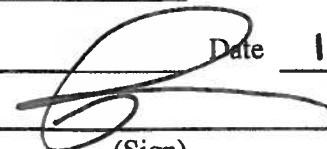


## Radiological Survey Sheet

Job Location Pfizer GROTON CT 06340 Page 1 of 26  
 Survey Purpose LAB DECON 118 216 Date 1/09/06 - 1/18/06  
 Performed by P. Keefe (Print)  (Sign)

<b>Instrument (Model/S/N)</b>	Packard Tri-Carb S/N 431521	Packard Tri-Carb S/N 431520	Ludlum 2241-2 163603	Wallac Model 1409 S/N 4061042
<b>Det. (Model/SN)</b>	Internal	Internal	Ludlum 43-68 PR 149613	Internal
<b>Type Rad.</b>	β	β	β	β
<b>Cal. Due:</b>	10/12/06	10/12/06	04/14/06	12/01/06
<b>Check Instruments Used</b>			+	+

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
1.	1100	BACKGROUND	
2.		LAB DOOR - OUT	
3.		- IN	
4.		Sm Wall - upper	
5.		- lower	
6.		Sm Wall - upper	
7.		- lower	
8.		Wall swipes - upper	
9.		- mid	
10.		- lower	
11.		shelves - TOP	
12.		- upper mid	
13.		- mid	
14.		- lower mid	
15.		- Bottom	
16.		Supports - LEFT	
17.		▽ - RIGHT	
18.		1115	Wall behind shelves - upper

# Radiological Survey Continuation Sheet

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Date 1/9/06

LVA3 Decon 118 216

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
19	1115	Wall behind shelves - lower	
20		TABLETOP - LEFT	
21		- RIGHT	
22		DRAW - OUT	
23		- IN	
24		SUPPORTS (LEGS) - REAR - LEFT   RIGHT	
25		- FRONT - LEFT   RIGHT	
26		HOOD - OUTSIDE - FRONT - TOP - LEFT	
27		- RIGHT	
28		- VENTED AREA - LEFT	
29		- RIGHT	
30		- GLASS SASH - LEFT	
31		- RIGHT	
32		- SPLASH GUARD - LEFT	
33		- RIGHT	
34		- CABINET - LEFT - DOORS - LEFT	
35		- RIGHT	
36		- RIGHT - DOORS - LEFT	
37		- RIGHT	
38		- RIGHT - UPPER	
39		- MID	
40		- LOWER	
41		Black Hose - OUTSIDE	
42		- INSIDE	
43		- INSIDE - REAR - LEFT - UPPER	
44	↓	- MID	
45	1130	- LOWER	

Radiological Survey Continuation Sheet

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Date 1/9/06

LAB DEION 118 216

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
46	1130	HOOD - INSIDE - REAR - RIGHT - UPPER	
47			- MID
48			- LOWER
49			- LEFT - UPPER
50			- MID
51			- LOWER
52			- FLOW VALVES
53			- RIGHT - UPPER
54			- MID
55			- LOWER
56			- FLOW VALVES
57			- WORK AREA - LEFT - LEFT
58			- MID
59			- RIGHT
60			- RIGHT - LEFT
61			- MID
62			- RIGHT
63			- BASIN
64			- FAUCET
65			- CABINET (LEFT) - DOORS
66			- LEFT / RIGHT
67			- REAR BOTTOM
68			- shelves
69			- HEATEK
70			- CABINET (RIGHT) - DOORS
71	▽		- LEFT / RIGHT
72	1145		- REAR / BOTTOM

Radiological Survey Continuation Sheet

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Date 1/9/06

LAB DECON 118216

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
73	1145	Hood - INSIDE - CABINET (RIGHT) - TRAY	
74		- DRAIN TRAP	
75		Overhead CABINET - OUTSIDE - BOTTOM	
76		- INSIDE - LEFT   RIGHT	
77		- REAR   BOTTOM	
78		- Shelves	
79		shelf	
80		SUPPORT	
81		BENCHTOP - LEFT	
82		- RIGHT	
83		Flow Valve	
84		Electric Box	
85		DRAWS - TOP - OUT   IN	
86		- UPPER MID ↓ ↓	
87		- LOWER MID ↓ ↓	
88		- BOTTOM - OUT   IN	
89		Overhead CABINET - OUTSIDE - BOTTOM	
90		- INSIDE - LEFT   RIGHT	
91		- REAR   BOTTOM	
92		- Shelves	
93		shelf	
94		SUPPORTS	
95		BENCHTOP - LEFT	
96		- RIGHT	
97		FACET	
98	∇	5M BASIN	
99	1210	SPLASHGUARD	

Radiological Survey Continuation Sheet

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Date 1/9/06

LAB Decon 118 216

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
100	1210	DRAWS - TOP - OUT/IN	
101		-UPPER MID	
102		-LOWER MID	
103		-BOTTOM -OUT/IN	
104	↓	Above UNDER BENCHTOP - LEFT / RIGHT	
105	1215	- REAR / FLOOR	
106	1420	Office Door -OUTSIDE - LEFT	
107		-RIGHT	
108		-INSIDE -LEFT	
109		-RIGHT	
<del>110</del> 110		Office Shelves - upper	
111		-lower	
112		SUPPORTS	
113		FILE CABINET -OUTSIDE -CABINET	
114		-DRAWS	
115		mouse	
116		Keyboard	
117		WIRES	
118		FILE CABINET -INSIDE -TOP DRAW	
119		-Bottom DRAW	
120		Window SWIPES -LEFT	
121		-RIGHT	
122		HEATER SWIPES -LEFT	
123		-RIGHT	
124		DESKTOP -LEFT	
125	↓	-RIGHT	
126	1440	DRAWS -OUTSIDE	

Radiological Survey Continuation Sheet

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Date 1/9/06

LAB DECON 118 216

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
127	1440	DRAWNS - INSIDE	
128		Shelves - LEFT - UPPER   Lower	
129		- RIGHT - UPPER   Lower	
130		SUPPORTS	
131		OVERHEAD CABINET - INSIDE - LEFT   RIGHT	
132		- REAR   shelves	
133		- Bottom	
134		BENCHTOP - LEFT	
1325		- RIGHT	
1336		DRAW - LEFT - OUT   IN	
1347		CABINET - OUTSIDE - DOOR	
138		- INSIDE - LEFT   RIGHT	
139		- REAR   Bottom	
140		- DOOR	
141		DRAWNS - RIGHT - TOP - OUT   IN	
142		- UPPER MID   ↓	
143		- Lower MID ↓ ↓	
144		- Bottom - OUT   IN	
145		OVERHEAD CABINET - INSIDE - LEFT   RIGHT	
146		- REAR   Bottom	
147		- shelves	
148		BENCHTOP - LEFT	
149		- RIGHT	
150		DRAW - OUT   IN	
151		ALLOVE UNDER BENCH - LEFT	
152	↓	- RIGHT	
153	1500	- FLOOR	

# Radiological Survey Continuation Sheet

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Date 1/9/06

LAB DECON 118 216

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
154	1500	Overhead CABINET	- OUTSIDE - RIGHT
155			- INSIDE - LEFT / RIGHT
156			- REAR / BOTTOM
157			- Shelves
158		BENCHTOP	- LEFT
159			- RIGHT
160		DRAWS	- LEFT - TOP - OUT / IN
161			- UPPER MID ↓ ↓
162			- LOWER MID ↓ ↓
163			- BOTTOM - OUT / IN
164			- RIGHT - OUT - OUT / IN
165		CABINET	- OUTSIDE - DOOR
166			- RIGHT
167			- INSIDE - LEFT / RIGHT
168			- REAR / BOTTOM
169			- DOOR
170		White Dotted	
171		Overhead CABINET	- OUTSIDE - DOORS
172			- LEFT
173			- INSIDE - LEFT / RIGHT
174			- REAR / BOTTOM
175			- Shelves
176		BENCHTOP	- LEFT
177			- RIGHT
178		DRAW	- LEFT - OUT / IN
179	▽	CABINET	- OUTSIDE - LEFT
180	1530		- DOOR

Radiological Survey Continuation Sheet

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Date 1/9/06

(AB Decon) 118 216

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
181	1530	CABINET - INSIDE - LEFT   RIGHT	
182		- REAR   BOTTOM	
183		- shelf	
184		DRAW - RIGHT - TOP - OUT   IN	
185		- UPPER MID ↓ ↓	
186		- LOWER MID ↓ ↓	
187		- BOTTOM - OUT   IN	
188		Overhead CABINET - OUTSIDE - DOORS	
189		- INSIDE - LEFT   RIGHT	
190		- REAR   BOTTOM	
191		- shelves	
192		BENCHTOP - LEFT	
193		- RIGHT	
194		DRAW - OUT   IN	
195		Alcove under BENCHTOP - LEFT	
196		- RIGHT	
197		- FLOOR	
198		Overhead CABINET - OUTSIDE - DOORS	
199		- INSIDE - LEFT   RIGHT	
200		- REAR   BOTTOM	
201		- shelves	
202		BENCHTOP - LEFT	
203		- RIGHT	
204		DRAW (LEFT) - TOP - OUT   IN	
205		- UPPER MID ↓ ↓	
206	▽	- LOWER MID ↓ ↓	
207	1600	- BOTTOM - OUT   IN	



Radiological Survey Continuation Sheet

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Date 1/9/06

LAB DECON 118 216

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
208	1600	DRAW (RIGHT) - OUT   IN	
209		CABINET - OUTSIDE - DOOR	
210		- INSIDE - LEFT   RIGHT	
211		- REAR   BOTTOM	
212	∇	- shelf	
213	1300	Office Door - OUTSIDE - LEFT	
214		- RIGHT	
215		- INSIDE - LEFT	
216		- RIGHT	
217		Overhead shelves	
218		SUPPORTS	
219		Desktop swipes - LEFT	
220		- RIGHT	
221		DRAWNS - OUT	
222		- IN	
223		WINDOW SWIPE	
224		HEATER SWIPE	
225		WINDOW SWIPE	
226		HEATER SWIPE	
227		OVERHEAD CABINET - OUTSIDE	
228		- INSIDE	
229		shelf	
230		SUPPORT	
231		Desktop Swipes - LEFT	
232		- RIGHT	
233	∇	DRAWNS - OUT	
234	1315	- IN	

1/9/06

Radiological Survey Continuation Sheet

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Date 1/18/06

LAB DECON 118 216

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
235	1315	Wall swipes	- upper
236			- lower
237		FILE CABINET	- OUT
238			- IN
239		Wall shelves	- upper
240			- lower
241		SUPPORTS	
242		Wall swiper	- upper
243			- mid
244			- lower
245		Wall shelves	- upper
246			- mid
247			- lower
248		SUPPORTS	
249		Desktop	- LEFT
250			- RIGHT
251		DRAWN	- LEFT - TOP - OUT   IN
252			- upper mid ↓ ↓
253			- lower mid ↓ ↓
254			- Bottom - OUT   IN
255		Alcove under desk	- LEFT   RIGHT
256			- REAR   FLOOR
257		DRAWN	- RIGHT - TOP - OUT   IN
258			- mid ↓ ↓
259			- Bot - OUT   IN
260	▽	KEYBOARD TRAY	
261	1340		

# Radiological Survey Continuation Sheet

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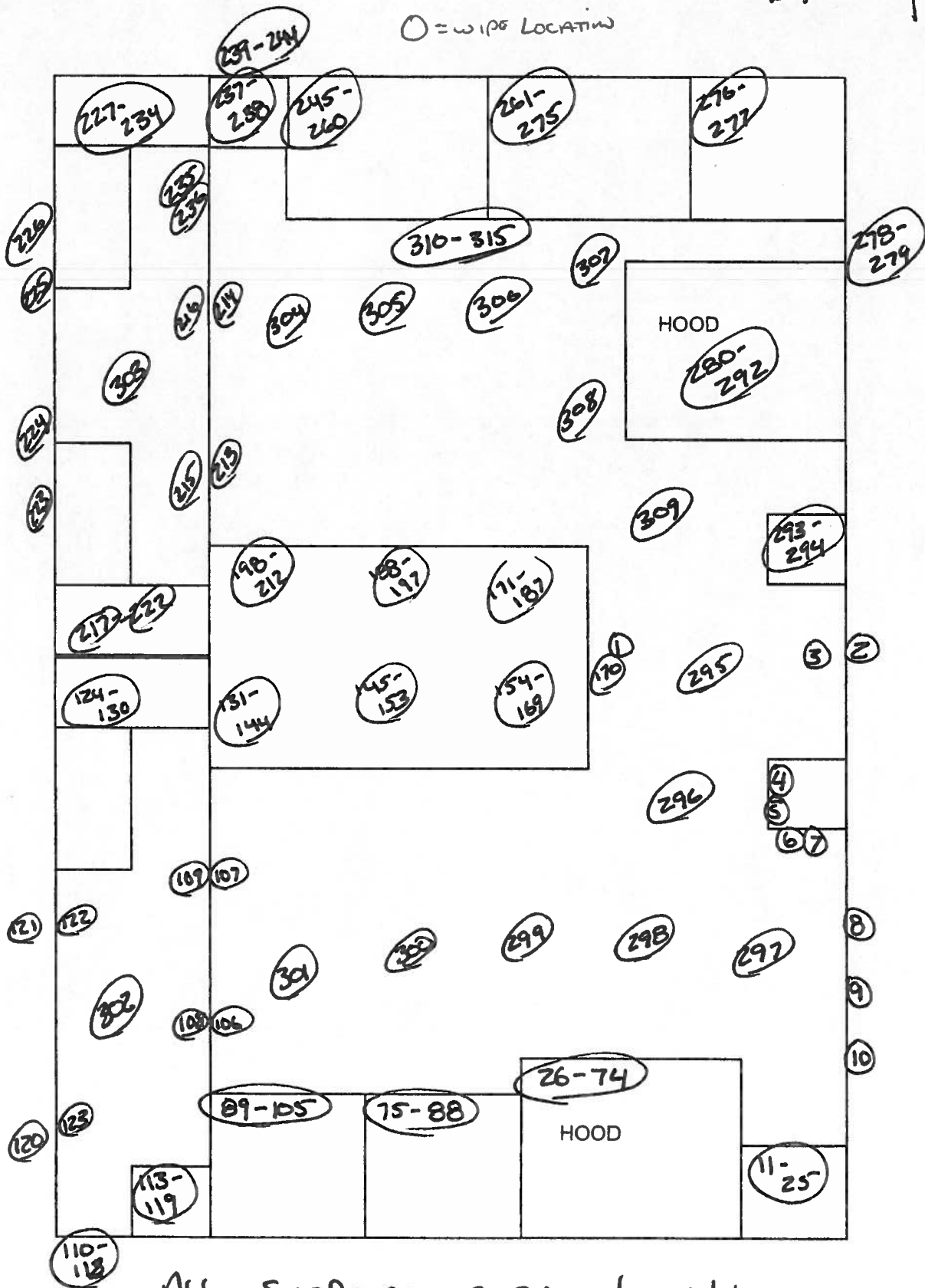
Date 1/18/06

(LAB DECON 118 216)

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm <sup>2</sup> )
262	1340	Overhead shelves	- upper
263			- middle
264			- bottom
265		SUPPORTS	
266		GLASS RACK	
267		FAUCET	
268		COUNTERTOP AROUND BASIN	
269		BASIN	- FRONT   REAR
270			- RIGHT   LEFT
271			- BOTTOM   DRAIN
272		CABINETS	- DOORS - OUT
273			- IN
274			- INSIDE - LEFT   RIGHT
275			- REAR   BOTTOM
276		BENCHTOP	- TOP
277			- FRONT
278		Wall swipes	- upper
279			- lower
280		HOOD - MAIN - OS2	- OUTSIDE - TOP
281			- FRONT
282			- LEFT
283			- RIGHT
284			- GLASS SHIELD
285			- CONTROLS
286			- INSIDE - LEFT
287	X		- RIGHT
288	1400		- REAR - LEFT



○ = WIPG LOCATION



ALL SURFACES SURVEYED WITH  
 Ludlum 2241-2 and found to be  
 WITHIN LIMITS. *P.*

P91AS001.DAT

PROTOCOL : 91 118 216  
DATE : 2006/01/18  
TIME : 13:58  
ID : P91AS001

Lab Decon

Wallac 1400 DSA ver 2.50 S/N 4091042

Counting mode : CPM  
Isotope(s) : H3,C14  
H3 = 5- 350,12.43 y  
C14 = 5- 660,5730.00 y  
Protocol name : 118 216  
Counting time : 60  
Repeats : 1  
Cycles : 1  
Replicates : 1  
2 sigma % : 0.01  
Minimum cpm : 0.00 Checking time: 10  
Advanced modes : Chemilum  
Output to Display :  
POS,DATE,TIME,CPM1,CPM2,CPMw1,RACKPOS,CPM,CTIME,SQPI  
Additions to Display : Spectrum,Header,Listing  
Header : Lab Decon  
Spectrum : Beta  
Window 1 : 1-1024 /Beta  
Window 2 : 1-1024 /Beta  
Window 3 : 1-1024 /Beta  
Window 4 : 1-1024 /Beta  
Window 5 : 1-1024 /Beta  
Window 6 : 1-1024 /Beta  
FNCT1 = FNCT1 :  
FNCT2 = FNCT2 :  
FNCT3 = FNCT3 :  
FNCT4 = FNCT4 :

Total count rate:

H3 6104.4 CPM  
C14 8243.8 CPM

POS	DATE	TIME	CPM1	CPM2	CPMW1
1	1/18/2006	1:58 PM	23.90	38.50	48.90
2	1/18/2006	2:00 PM	14.60	20.80	34.30

BACKGROUND

P91AS001.DAT

POS	DATE	TIME	CPM1	CPM2	CPMW1
3	1/18/2006	2:02 PM	15.60	18.80	26.10
4	1/18/2006	2:03 PM	19.70	22.90	36.40
5	1/18/2006	2:05 PM	12.50	15.60	21.90
6	1/18/2006	2:06 PM	32.20	34.30	55.10
7	1/18/2006	2:08 PM	28.10	32.20	36.40
8	1/18/2006	2:09 PM	12.50	19.70	24.90
9	1/18/2006	2:11 PM	10.40	18.70	32.20
10	1/18/2006	2:12 PM	18.80	25.00	32.30
11	1/18/2006	2:14 PM	20.80	26.00	38.40
12	1/18/2006	2:15 PM	17.70	24.90	33.30
13	1/18/2006	2:17 PM	17.70	30.10	38.40
14	1/18/2006	2:19 PM	20.90	24.00	36.50
15	1/18/2006	2:20 PM	16.60	27.00	35.30
16	1/18/2006	2:22 PM	6.20	11.40	24.90
17	1/18/2006	2:23 PM	18.70	29.10	36.40
18	1/18/2006	2:25 PM	18.70	21.80	33.30
19	1/18/2006	2:26 PM	24.90	28.10	35.30
20	1/18/2006	2:28 PM	11.50	16.70	30.20
21	1/18/2006	2:29 PM	23.90	34.30	48.80
22	1/18/2006	2:31 PM	20.80	29.10	39.50
23	1/18/2006	2:32 PM	17.70	21.80	30.10
24	1/18/2006	2:34 PM	16.60	23.90	32.20
25	1/18/2006	2:36 PM	21.90	34.40	42.70
26	1/18/2006	2:37 PM	58.20	76.90	83.20
27	1/18/2006	2:39 PM	16.60	22.90	37.40
28	1/18/2006	2:40 PM	21.80	26.00	33.30
29	1/18/2006	2:42 PM	10.40	16.60	24.90
30	1/18/2006	2:43 PM	24.90	31.20	43.60
31	1/18/2006	2:45 PM	19.70	26.00	30.10
32	1/18/2006	2:46 PM	18.70	23.90	34.30
33	1/18/2006	2:48 PM	14.60	18.80	36.50

P91AS001.DAT

POS	DATE	TIME	CPM1	CPM2	CPMW1
34	1/18/2006	2:50 PM	17.70	26.00	38.60
35	1/18/2006	2:51 PM	25.00	32.30	39.60
36	1/18/2006	2:53 PM	22.90	35.30	40.50
37	1/18/2006	2:54 PM	8.30	12.50	31.20
38	1/18/2006	2:56 PM	15.60	24.90	31.20
39	1/18/2006	2:57 PM	18.70	26.00	33.20
40	1/18/2006	2:59 PM	17.70	27.00	36.40
41	1/18/2006	3:00 PM	15.60	25.00	36.50
42	1/18/2006	3:02 PM	9.40	15.60	31.30
43	1/18/2006	3:03 PM	12.50	15.60	22.90
44	1/18/2006	3:05 PM	21.80	29.10	36.40
45	1/18/2006	3:07 PM	8.30	13.50	23.90
46	1/18/2006	3:08 PM	14.50	21.80	29.10
47	1/18/2006	3:10 PM	24.90	31.20	36.40
48	1/18/2006	3:11 PM	23.90	31.20	39.50
49	1/18/2006	3:13 PM	17.70	23.90	32.20
50	1/18/2006	3:14 PM	16.60	23.90	33.20
51	1/18/2006	3:16 PM	20.80	31.20	36.40
52	1/18/2006	3:17 PM	24.90	28.00	35.30
53	1/18/2006	3:19 PM	15.60	20.80	33.20
54	1/18/2006	3:20 PM	22.90	32.30	39.60
55	1/18/2006	3:22 PM	17.70	26.00	31.10
56	1/18/2006	3:24 PM	20.80	24.90	33.20
57	1/18/2006	3:25 PM	14.50	24.90	37.40
58	1/18/2006	3:27 PM	19.80	26.10	38.60
59	1/18/2006	3:28 PM	24.00	31.30	35.40
60	1/18/2006	3:30 PM	20.80	26.00	34.40
61	1/18/2006	3:31 PM	18.80	26.00	36.50
62	1/18/2006	3:33 PM	17.70	21.80	30.10
63	1/18/2006	3:34 PM	12.50	23.90	34.30
64	1/18/2006	3:36 PM	15.60	24.00	33.40



P91AS001.DAT

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POS	DATE	TIME	CPM1	CPM2	CPMW1
65	1/18/2006	3:38 PM	12.50	21.80	28.10
66	1/18/2006	3:39 PM	13.50	25.00	33.30
67	1/18/2006	3:41 PM	13.50	17.70	24.90
68	1/18/2006	3:42 PM	16.60	19.70	24.90
69	1/18/2006	3:44 PM	26.00	30.20	36.50
70	1/18/2006	3:45 PM	13.50	19.70	23.90
71	1/18/2006	3:47 PM	27.00	37.40	42.60
72	1/18/2006	3:48 PM	18.70	31.20	38.40
73	1/18/2006	3:50 PM	20.80	27.10	37.50
74	1/18/2006	3:51 PM	23.90	33.30	36.40
75	1/18/2006	3:53 PM	14.50	29.10	36.40
76	1/18/2006	3:55 PM	17.70	26.00	33.20
77	1/18/2006	3:56 PM	17.70	22.90	29.20
78	1/18/2006	3:58 PM	18.70	26.00	33.20
79	1/18/2006	3:59 PM	18.70	22.80	29.10
80	1/18/2006	4:01 PM	16.60	18.70	23.90
81	1/18/2006	4:02 PM	22.80	26.00	33.20
82	1/18/2006	4:04 PM	19.70	26.00	31.10
83	1/18/2006	4:05 PM	22.90	27.10	35.40
84	1/18/2006	4:07 PM	25.00	29.20	36.50
85	1/18/2006	4:09 PM	21.80	26.00	31.20
86	1/18/2006	4:10 PM	16.60	24.90	32.20
87	1/18/2006	4:12 PM	18.70	28.00	37.40
88	1/18/2006	4:13 PM	15.60	17.70	28.00
89	1/18/2006	4:15 PM	19.70	32.20	41.50
90	1/18/2006	4:16 PM	13.50	19.70	27.00
91	1/18/2006	4:18 PM	18.70	23.90	35.30
92	1/18/2006	4:20 PM	24.90	34.30	40.50
93	1/18/2006	4:21 PM	18.70	23.90	37.40
94	1/18/2006	4:23 PM	22.80	26.00	32.20
95	1/18/2006	4:24 PM	15.60	18.70	26.00

P91AS001.DAT

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POS	DATE	TIME	CPM1	CPM2	CPMW1
96	1/18/2006	4:26 PM	16.60	20.80	31.20
97	1/18/2006	4:27 PM	23.90	31.20	37.40
98	1/18/2006	4:29 PM	32.20	33.30	41.60
99	1/18/2006	4:30 PM	16.60	23.90	37.40
100	1/18/2006	4:32 PM	17.70	22.90	35.40
101	1/18/2006	4:33 PM	19.70	20.80	26.00
102	1/18/2006	4:35 PM	13.50	19.70	36.40
103	1/18/2006	4:37 PM	20.80	31.30	37.50
104	1/18/2006	4:38 PM	20.80	27.00	33.30
105	1/18/2006	4:40 PM	17.70	23.90	32.20
106	1/18/2006	4:41 PM	16.60	22.90	31.20
107	1/18/2006	4:43 PM	16.70	24.00	31.30
108	1/18/2006	4:44 PM	30.10	39.50	44.70
109	1/18/2006	4:46 PM	11.40	14.50	26.00
110	1/18/2006	4:48 PM	21.80	26.00	31.20
111	1/18/2006	4:49 PM	17.70	20.80	27.00
112	1/18/2006	4:51 PM	12.50	18.70	26.00
113	1/18/2006	4:52 PM	13.50	19.70	22.90
114	1/18/2006	4:54 PM	16.60	23.90	31.20
115	1/18/2006	4:55 PM	17.40	24.60	30.70
116	1/18/2006	4:57 PM	12.50	18.70	35.30
117	1/18/2006	4:58 PM	31.20	36.40	43.60
118	1/18/2006	5:00 PM	16.60	27.00	32.20
119	1/18/2006	5:02 PM	3.10	7.30	18.80
120	1/18/2006	5:03 PM	19.80	22.90	30.20
121	1/18/2006	5:05 PM	16.60	21.80	32.20
122	1/18/2006	5:06 PM	22.90	32.20	43.60
123	1/18/2006	5:08 PM	21.80	34.30	45.70
124	1/18/2006	5:09 PM	17.70	23.90	32.20
125	1/18/2006	5:11 PM	12.50	19.70	30.10
126	1/18/2006	5:12 PM	10.40	13.50	19.70

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P91AS001.DAT

POS	DATE	TIME	CPM1	CPM2	CPMW1
127	1/18/2006	5:14 PM	12.50	26.00	41.60
128	1/18/2006	5:16 PM	13.50	20.80	35.40
129	1/18/2006	5:17 PM	25.60	31.80	40.00
130	1/18/2006	5:19 PM	11.40	17.70	26.00
131	1/18/2006	5:20 PM	22.90	32.30	38.60
132	1/18/2006	5:22 PM	12.50	19.70	32.20
133	1/18/2006	5:23 PM	20.80	29.10	41.50
134	1/18/2006	5:25 PM	28.10	34.40	38.50
135	1/18/2006	5:26 PM	10.40	19.80	28.10
136	1/18/2006	5:28 PM	18.70	27.10	31.20
137	1/18/2006	5:30 PM	15.60	21.90	27.10
138	1/18/2006	5:31 PM	18.70	28.10	32.20
139	1/18/2006	5:33 PM	17.70	21.80	29.10
140	1/18/2006	5:34 PM	20.80	30.10	37.40
141	1/18/2006	5:36 PM	22.90	29.20	33.30
142	1/18/2006	5:37 PM	10.40	18.70	27.00
143	1/18/2006	5:39 PM	14.50	24.90	33.20
144	1/18/2006	5:40 PM	16.70	24.00	28.10
145	1/18/2006	5:42 PM	14.60	22.90	32.20
146	1/18/2006	5:43 PM	16.60	24.90	32.20
147	1/18/2006	5:45 PM	17.70	23.90	35.30
148	1/18/2006	5:47 PM	12.50	17.70	28.10
149	1/18/2006	5:48 PM	22.90	28.10	37.40
150	1/18/2006	5:50 PM	21.80	30.10	38.40
151	1/18/2006	5:51 PM	16.70	22.90	34.40
152	1/18/2006	5:53 PM	20.80	26.00	36.50
153	1/18/2006	5:54 PM	25.00	32.20	38.50
154	1/18/2006	5:56 PM	13.50	19.70	28.00
155	1/18/2006	5:57 PM	22.90	29.10	35.30
156	1/18/2006	5:59 PM	5.20	11.40	20.80
157	1/18/2006	6:01 PM	12.50	17.70	24.90

P91AS001.DAT

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POS	DATE	TIME	CPM1	CPM2	CPMW1
158	1/18/2006	6:02 PM	14.50	24.90	29.10
159	1/18/2006	6:04 PM	19.70	26.00	34.30
160	1/18/2006	6:05 PM	20.80	26.00	37.50
161	1/18/2006	6:07 PM	16.60	20.80	29.10
162	1/18/2006	6:08 PM	25.00	28.10	38.60
163	1/18/2006	6:10 PM	17.70	22.90	27.10
164	1/18/2006	6:12 PM	13.50	17.70	29.10
165	1/18/2006	6:13 PM	27.00	33.20	34.30
166	1/18/2006	6:15 PM	17.70	23.90	29.10
167	1/18/2006	6:16 PM	19.70	29.10	32.20
168	1/18/2006	6:18 PM	24.90	29.10	35.30
169	1/18/2006	6:19 PM	19.70	27.00	37.40
170	1/18/2006	6:21 PM	16.60	23.90	34.30
171	1/18/2006	6:22 PM	17.70	28.10	34.30
172	1/18/2006	6:24 PM	14.50	21.80	33.20
173	1/18/2006	6:26 PM	26.00	28.10	35.30
174	1/18/2006	6:27 PM	18.70	28.00	32.20
175	1/18/2006	6:29 PM	19.70	23.90	36.40
176	1/18/2006	6:30 PM	18.70	29.10	39.50
177	1/18/2006	6:32 PM	22.90	29.10	32.20
178	1/18/2006	6:33 PM	16.60	24.90	35.30
179	1/18/2006	6:35 PM	21.80	31.10	36.30
180	1/18/2006	6:36 PM	24.90	29.10	33.20
181	1/18/2006	6:38 PM	16.60	20.80	30.10
182	1/18/2006	6:40 PM	13.50	18.70	32.20
183	1/18/2006	6:41 PM	24.00	28.10	39.60
184	1/18/2006	6:43 PM	15.60	22.80	31.20
185	1/18/2006	6:44 PM	24.00	29.20	38.60
186	1/18/2006	6:46 PM	22.90	28.10	40.60
187	1/18/2006	6:47 PM	21.90	26.00	31.30
188	1/18/2006	6:49 PM	19.70	26.00	33.20

P91AS001.DAT

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POS	DATE	TIME	CPM1	CPM2	CPMW1
189	1/18/2006	6:50 PM	16.60	27.00	38.50
190	1/18/2006	6:52 PM	27.00	34.30	42.60
191	1/18/2006	6:54 PM	12.50	16.60	21.80
192	1/18/2006	6:55 PM	13.50	23.90	32.20
193	1/18/2006	6:57 PM	22.80	31.10	38.40
194	1/18/2006	6:58 PM	16.60	23.90	36.40
195	1/18/2006	7:00 PM	23.90	24.90	33.20
196	1/18/2006	7:01 PM	17.70	21.90	31.30
197	1/18/2006	7:03 PM	15.60	24.00	28.10
198	1/18/2006	7:04 PM	12.50	20.80	28.00
199	1/18/2006	7:06 PM	19.80	28.10	36.50
200	1/18/2006	7:08 PM	13.50	19.70	29.10
201	1/18/2006	7:09 PM	27.00	30.10	36.30
202	1/18/2006	7:11 PM	14.50	18.70	29.10
203	1/18/2006	7:12 PM	17.60	26.00	33.20
204	1/18/2006	7:14 PM	21.80	30.10	37.40
205	1/18/2006	7:15 PM	14.50	18.70	27.00
206	1/18/2006	7:17 PM	19.70	22.80	29.10
207	1/18/2006	7:18 PM	17.60	20.80	29.10
208	1/18/2006	7:20 PM	17.60	21.80	27.00
209	1/18/2006	7:22 PM	19.70	20.80	23.90
210	1/18/2006	7:23 PM	20.80	22.80	28.00
211	1/18/2006	7:25 PM	14.50	19.70	30.10
212	1/18/2006	7:26 PM	15.60	22.90	37.50
213	1/18/2006	7:28 PM	7.30	11.50	24.00
214	1/18/2006	7:29 PM	15.60	20.80	32.20
215	1/18/2006	7:31 PM	14.50	21.80	30.10
216	1/18/2006	7:33 PM	19.80	33.40	42.70
217	1/18/2006	7:34 PM	13.50	19.80	26.00
218	1/18/2006	7:36 PM	11.40	16.60	24.90
219	1/18/2006	7:37 PM	24.90	32.20	44.70

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P91AS001.DAT

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POS	DATE	TIME	CPM1	CPM2	CPMW1
220	1/18/2006	7:39 PM	18.50	26.70	35.90
221	1/18/2006	7:40 PM	15.60	21.80	35.40
222	1/18/2006	7:42 PM	22.90	33.40	40.70
223	1/18/2006	7:43 PM	26.00	32.20	42.60
224	1/18/2006	7:45 PM	11.50	20.90	29.20
225	1/18/2006	7:46 PM	22.90	26.00	33.30
226	1/18/2006	7:48 PM	19.80	22.90	31.30
227	1/18/2006	7:50 PM	12.50	20.80	33.30
228	1/18/2006	7:51 PM	26.70	29.80	39.00
229	1/18/2006	7:53 PM	24.00	32.30	43.80
230	1/18/2006	7:54 PM	16.60	28.00	39.50
231	1/18/2006	7:56 PM	25.00	28.10	34.40
232	1/18/2006	7:57 PM	19.80	23.90	35.40
233	1/18/2006	7:59 PM	17.70	24.90	39.50
234	1/18/2006	8:00 PM	22.90	29.10	40.50
235	1/18/2006	8:02 PM	13.50	19.70	28.00
236	1/18/2006	8:04 PM	24.90	32.20	41.60
237	1/18/2006	8:05 PM	18.70	28.10	34.30
238	1/18/2006	8:07 PM	26.00	33.30	44.70
239	1/18/2006	8:08 PM	13.50	16.70	22.90
240	1/18/2006	8:10 PM	20.80	27.10	40.60
241	1/18/2006	8:11 PM	22.90	28.10	38.40
242	1/18/2006	8:13 PM	16.60	23.90	33.30
243	1/18/2006	8:14 PM	34.30	42.60	57.10
244	1/18/2006	8:16 PM	16.70	22.90	33.40
245	1/18/2006	8:17 PM	26.00	34.30	40.50
246	1/18/2006	8:19 PM	15.60	18.80	27.10
247	1/18/2006	8:21 PM	28.10	38.50	46.80
248	1/18/2006	8:22 PM	8.30	17.70	33.20
249	1/18/2006	8:24 PM	26.00	30.10	40.50
250	1/18/2006	8:25 PM	24.00	35.40	44.80

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P91AS001.DAT

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POS	DATE	TIME	CPM1	CPM2	CPMW1
251	1/18/2006	8:27 PM	23.90	32.20	39.50
252	1/18/2006	8:28 PM	22.90	32.20	36.40
253	1/18/2006	8:30 PM	21.90	28.10	38.50
254	1/18/2006	8:31 PM	22.90	29.20	38.60
255	1/18/2006	8:33 PM	17.70	22.90	34.30
256	1/18/2006	8:35 PM	13.50	27.00	34.30
257	1/18/2006	8:36 PM	18.70	20.80	27.00
258	1/18/2006	8:38 PM	22.90	33.20	39.50
259	1/18/2006	8:39 PM	16.60	18.70	26.00
260	1/18/2006	8:41 PM	28.00	36.40	45.70
261	1/18/2006	8:42 PM	16.60	22.90	31.20
262	1/18/2006	8:44 PM	19.80	24.00	35.40
263	1/18/2006	8:45 PM	27.00	33.20	41.50
264	1/18/2006	8:47 PM	15.60	21.80	28.00
265	1/18/2006	8:48 PM	13.50	19.70	34.30
266	1/18/2006	8:50 PM	12.50	14.60	25.00
267	1/18/2006	8:52 PM	16.70	19.80	30.20
268	1/18/2006	8:53 PM	15.60	19.70	34.30
269	1/18/2006	8:55 PM	14.60	25.00	35.40
270	1/18/2006	8:56 PM	17.70	23.90	28.00
271	1/18/2006	8:58 PM	18.70	22.80	33.20
272	1/18/2006	8:59 PM	13.50	18.70	30.20
273	1/18/2006	9:01 PM	14.60	25.00	32.20
274	1/18/2006	9:02 PM	14.50	19.70	29.10
275	1/18/2006	9:04 PM	11.50	16.70	25.00
276	1/18/2006	9:06 PM	7.30	12.50	20.80
277	1/18/2006	9:07 PM	9.40	13.60	19.80
278	1/18/2006	9:09 PM	20.80	25.00	31.20
279	1/18/2006	9:10 PM	17.70	26.00	32.20
280	1/18/2006	9:12 PM	22.90	27.10	37.50
281	1/18/2006	9:13 PM	12.50	17.70	22.90

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DATE 1/18/06

## P91AS001.DAT

POS	DATE	TIME	CPM1	CPM2	CPMW1
282	1/18/2006	9:15 PM	20.90	29.20	43.80
283	1/18/2006	9:16 PM	12.50	18.70	27.00
284	1/18/2006	9:18 PM	21.80	29.10	37.40
285	1/18/2006	9:20 PM	13.50	17.70	26.00
286	1/18/2006	9:21 PM	19.70	26.00	38.50
287	1/18/2006	9:23 PM	11.40	15.60	34.30
288	1/18/2006	9:24 PM	14.60	17.70	27.00
289	1/18/2006	9:26 PM	23.90	28.10	38.50
290	1/18/2006	9:27 PM	26.10	30.20	44.80
291	1/18/2006	9:29 PM	20.80	27.10	46.80
292	1/18/2006	9:30 PM	17.70	21.90	36.40
293	1/18/2006	9:32 PM	26.00	32.30	50.00
294	1/18/2006	9:33 PM	14.60	18.70	32.20
295	1/18/2006	9:35 PM	25.00	30.30	37.60
296	1/18/2006	9:37 PM	13.50	18.70	29.10
297	1/18/2006	9:38 PM	17.70	26.00	38.40
298	1/18/2006	9:40 PM	17.70	26.00	35.30
299	1/18/2006	9:41 PM	20.80	24.90	33.30
300	1/18/2006	9:43 PM	13.50	20.80	25.00
301	1/18/2006	9:44 PM	10.40	15.60	26.00
302	1/18/2006	9:46 PM	9.40	16.60	27.00
303	1/18/2006	9:47 PM	22.90	38.40	44.70
304	1/18/2006	9:49 PM	19.80	25.00	31.30
305	1/18/2006	9:50 PM	16.60	24.90	34.30
306	1/18/2006	9:52 PM	30.20	32.30	40.70
307	1/18/2006	9:54 PM	10.40	13.50	20.80
308	1/18/2006	9:55 PM	21.90	31.30	39.60
309	1/18/2006	9:57 PM	18.80	26.10	37.50
310	1/18/2006	9:58 PM	17.70	26.00	35.40
311	1/18/2006	10:00 PM	29.20	34.40	36.50
312	1/18/2006	10:01 PM	41.60	52.00	56.10



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DATE 1/18/06

P91AS001.DAT

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POS	DATE	TIME	CPM1	CPM2	CPMW1
313	1/18/2006	10:03 PM	41.60	56.10	67.60
314	1/18/2006	10:04 PM	58.20	74.80	77.90
315	1/18/2006	10:06 PM	183.00	248.50	262.00

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DATE 1/19/06

P91AS002.DAT

PROTOCOL : 91 118 216  
DATE : 2006/01/19  
TIME : 11:17  
ID : P91AS002

Lab Decon

Wallac 1400 DSA ver 2.50 S/N 4091042  
Counting mode : CPM  
Isotope(s) : H3,C14  
H3 = 5- 350,12.43 y  
C14 = 5- 660,5730.00 y  
Protocol name : 118 216  
Counting time : 60  
Repeats : 1  
Cycles : 1  
Replicates : 1  
2 sigma % : 0.01  
Minimum cpm : 0.00 Checking time: 10  
Advanced modes : Chemilum  
Output to Display :  
POS,DATE,TIME,CPM1,CPM2,CPMw1,RACKPOS,CPM,CTIME,SQPI  
Additions to Display : Spectrum,Header,Listing  
Header : Lab Decon  
Spectrum : Beta  
Window 1 : 1-1024 /Beta  
Window 2 : 1-1024 /Beta  
Window 3 : 1-1024 /Beta  
Window 4 : 1-1024 /Beta  
Window 5 : 1-1024 /Beta  
Window 6 : 1-1024 /Beta  
FNCT1 = FNCT1 :  
FNCT2 = FNCT2 :  
FNCT3 = FNCT3 :  
FNCT4 = FNCT4 :

Total count rate:

H3 41.5 CPM  
C14 59.2 CPM

POS	DATE	TIME	CPM1	CPM2	CPMW1	
1	1/19/2006	11:17 AM	15.60	24.90	33.20	Background
2	1/19/2006	11:19 AM	26.00	34.30	42.60	# 315