

Radiological Survey Sheet

Job Location Pfizer, Inc. Groton, Ct. 06340 118B / B202C Page 1 of 8

Survey Purpose Radiologic Survey of Equipment LAB Decom m Date 1-23-13

Performed by E. GALLOR (Print) E. Gallor (Sign)

Instrument (Model/S/N)	Packard Tri-Carb S/N 431521	Packard Tri-Carb S/N 431520	Ludlum 2241-2 163603	Wallac Model 1409 S/N 4061042
Det. (Model/SN)	Internal	Internal	Ludlum 43-68 PR 149613	Internal
Type Rad.	β	β	β	β
Cal. Due:	03/05/2013	03/05/2013	04/17/2013	09/15/2012
Check Instruments Used	✓		✓	

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
1.	1005	BACKGROUND	
2.	↓	door	
3.		FLOOR	
4.		CAB doors	
5.		" TOP SHELF	
6.		" 2ND "	
7.		" 3RD "	
8.		" doors	
9.		" TOP SHELF	
10.		" 2ND "	
11.		" 3RD "	
12.		" doors	
13.		" TOP SHELF	
14.		" 2ND "	
15.		" 3RD "	
16.		BENCH	
17.		"	
18.		"	

Radiological Survey Continuation Sheet

Page 2 of 9

Date 1-23-13

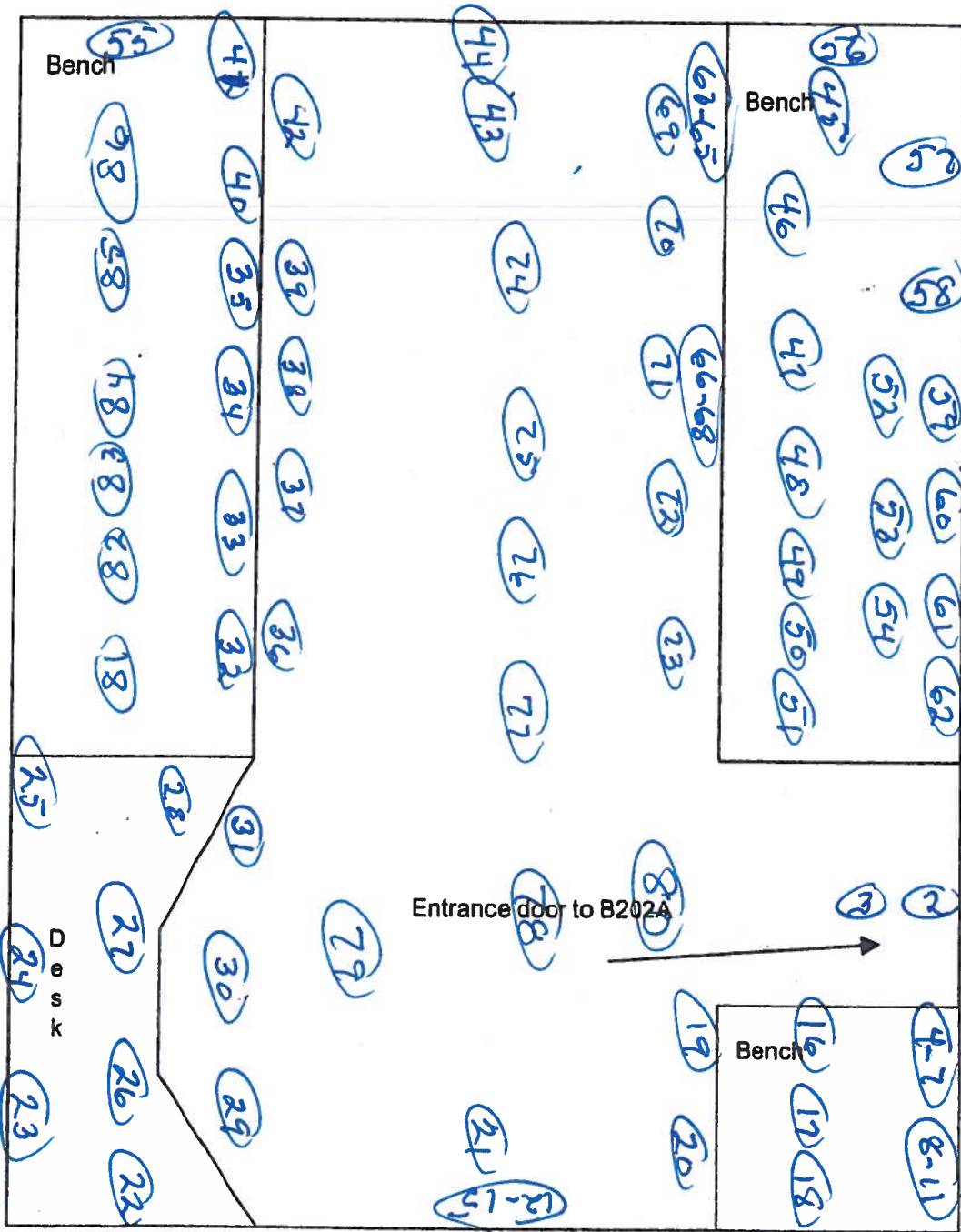
No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
19	1005	FLOOR	
20		"	
21		WALL	
22		"	
23		"	
24		"	
25		"	
26		BENCH	
27		"	
28		"	
29		FLOOR	
30		"	
31		"	
32		BENCH	
33		"	
34		"	
35		"	
36		FLOOR	
37		"	
38		"	
39		"	
40		BENCH	
41		"	
42		FLOOR	
43		FLOOR	
44		door	
45	✓	BENCH	

Radiological Survey Continuation Sheet

Page 3 of 8

Date 1-23-12

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
46	1005	BENCH	
47		"	
48		"	
49		"	
50		"	
51		"	
52		SHelf	
53		"	
54		"	
55		WALL	
56		"	
57		"	
58		"	
59		"	
60		"	
61		"	
62		"	
63		CAB doors	
64		" TOP SHelf	
65		" BOTTO "	
66		" door	
67		" TOP SHelf	
68		" 2nd "	
69		Floor	
70		"	
71		"	
72	✓	"	



Surveyed 100% of lower SURFACES using TFS 43-68. NO READINGS IN EXCESS OF NORMAL BACKGROUND LEVELS WERE OBSERVED.

○ = wipe location

Assay Definition-

Assay Description:
Equipment Swipes

Assay Type: CPM
Report Name: Report1
Output Data Path: C:\Packard\Tricarb\Results\Ed Gailor\Eds Monthly Swipes
Raw Results Path: C:\Packard\Tricarb\Results\Ed Gailor\Eds Monthly Swipes\20130123_2106
\20130123_2106.results
RTF File Name: C:\Packard\Tricarb\Results\Ed Gailor\Eds Monthly Swipes\Ed's Monthly
Swipes.rtf
Assay File Name: C:\Packard\TriCarb\Assays\Eds Monthly Swipes.lsa

Count Conditions-

Nuclide: Triple
Quench Indicator: tSIE/AEC
External Std Terminator (sec): 5 sec
Pre-Count Delay (min): 0.00
Quench Set: n/a
Count Time (min): 1.00
Count Mode: Normal
Assay Count Cycles: 1 Repeat Sample Count: 1
#Vials/Sample: 1 Calculate % Reference: Off

Background Subtract: On - Manual
Low CPM Threshold: Off
2 Sigma % Terminator: Off

Regions	LL	UL	Bkg Subtract
A	0.0	18.6	0.00
B	18.6	156.0	0.00
C	0.0	2000.0	0.00

Count Corrections-

Static Controller: On Luminescence Correction: On
Colored Samples: n/a Heterogeneity Monitor: n/a
Coincidence Time (nsec): 18 Delay Before Burst (nsec): 75

Half Life-

Half Life Correction: Off

Regions	Half Life	Units	Reference Date	Reference Time
A				
B				
C				

Cycle 1 Results

S#	CPMA	CPMB	CPMC	MESSAGES
1	19	5	17	1
2	9	5	17	
3	9	5	19	
4	9	12	26	
5	19	5	27	
6	6	10	22	
7	7	10	22	
8	8	6	18	
9	6	5	13	
10	8	4	15	

Protocol# 4 - Eds Monthly Swipes.lsa

User: Ed Gailor

11	11	4	24
12	10	5	20
13	8	9	20
14	9	5	19
15	18	4	31
16	12	9	30
17	15	7	28
18	4	5	12
19	8	7	22
20	12	9	28
21	7	10	23
22	14	6	23
23	23	6	31
24	3	6	13
25	10	7	21
26	15	2	20
27	12	6	24
28	3	5	14
29	9	6	17
30	11	8	24
31	6	9	18
32	8	4	13
33	13	16	36
34	10	6	19
35	6	8	18
36	4	7	14
37	16	4	25
38	12	5	22
39	19	8	33
40	18	10	32
41	12	8	25
42	4	10	21
43	10	5	18
44	18	6	26
45	6	14	25
46	15	7	25
47	3	8	16
48	11	6	22
49	9	5	14
50	5	4	14
51	7	7	20
52	3	8	14
53	19	7	29
54	11	6	18
55	9	10	21
56	5	9	17
57	11	8	23
58	7	6	15
59	2	8	11
60	17	4	24
61	20	7	30
62	9	6	18
63	6	4	16
64	13	9	30
65	10	9	26
66	9	3	16
67	15	1	19
68	12	3	19
69	14	4	26
70	15	4	22
71	2	7	15
72	4	8	14
73	2	8	13

848

74	10	7	22
75	9	7	21
76	15	7	29
77	13	6	23
78	12	8	25
79	16	11	30
80	15	7	30
81	12	4	19
82	8	8	24
83	12	6	19
84	10	6	19
85	15	3	23
86	11	7	20