

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051449.D
 Acq On : 10 Dec 2021 2:55
 Operator : CG/JU
 Sample : PB141217BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS217

Quant Time: Dec 10 05:08:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 09 03:21:41 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :Yogesh Patel 12/15/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.183	152	24053	20.000	ng/u1	0.00
20) Naphthalene-d8	11.009	136	105619	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.816	164	69192	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.566	188	155095	20.000	ng/u1	0.00
79) Chrysene-d12	21.867	240	142307	20.000	ng/u1	0.00
88) Perylene-d12	25.263	264	138168	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	4605	6.287	ng/uL	0.00
4) Pyridine-d5	3.964	84	56568	26.895	ng/u1	0.00
7) Phenol-d5	7.360	99	76715	31.329	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.501	67	49462	31.499	ng/u1	0.00
11) 2-Chlorophenol-d4	7.719	132	56971	32.702	ng/u1	0.00
15) 4-Methylphenol-d8	8.911	113	60065	31.225	ng/u1	0.00
21) Nitrobenzene-d5	9.364	128	29701	32.417	ng/u1	0.00
24) 2-Nitrophenol-d4	10.092	143	33128	31.953	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.650	165	57810	34.275	ng/u1	0.00
31) 4-Chloroaniline-d4	11.156	131	69448	28.152	ng/u1	0.00
46) Dimethylphthalate-d6	14.211	166	178892	33.413	ng/u1	0.00
49) Acenaphthylene-d8	14.516	160	226056	33.337	ng/u1	0.00
54) 4-Nitrophenol-d4	15.069	143	24534	30.436	ng/u1	0.00
60) Fluorene-d10	15.809	176	162890	34.177	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.950	200	31880	34.591	ng/u1	0.00
73) Anthracene-d10	17.666	188	248177	34.199	ng/u1	0.00
81) Pyrene-d10	19.945	212	299161	34.975	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.034	264	258478	36.270	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.565	88	9487	11.608	ng/uL#	94
5) Pyridine	3.988	79	60927	27.752	ng/u1	97
6) Benzaldehyde	7.325	77	55328	35.543	ng/u1	96
8) Phenol	7.390	94	78329	31.253	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.595	93	59313	30.897	ng/u1	97
12) 2-Chlorophenol	7.754	128	55983	31.371	ng/u1	99
13) 2-Methylphenol	8.641	108	56760	30.418	ng/u1	92
14) 2,2'-oxybis(1-Chloropr...	8.700	45	87675m	30.351	ng/u1	
16) Acetophenone	9.017	105	92566	31.076	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.988	70	54846	30.714	ng/u1	99
18) 4-Methylphenol	8.976	108	60725	30.978	ng/u1	99
19) Hexachloroethane	9.264	117	23838	30.894	ng/u1	99
22) Nitrobenzene	9.411	77	78870	31.641	ng/u1	97
23) Isophorone	9.928	82	148178	30.963	ng/u1	99
25) 2-Nitrophenol	10.122	139	33168	31.949	ng/u1	98
26) 2,4-Dimethylphenol	10.180	107	65128	29.624	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.398	93	81608	31.487	ng/u1	97
29) 2,4-Dichlorophenol	10.674	162	52478	31.735	ng/u1	98
30) Naphthalene	11.062	128	182131	31.401	ng/u1	99
32) 4-Chloroaniline	11.185	127	70134	28.262	ng/u1	97
33) Hexachlorobutadiene	11.320	225	35978	31.897	ng/u1	98
34) Caprolactam	11.961	113	20893m	30.491	ng/u1	
35) 4-Chloro-3-methylphenol	12.313	107	64988	31.639	ng/u1	99
36) 2-Methylnaphthalene	12.654	142	122348	31.632	ng/u1	96

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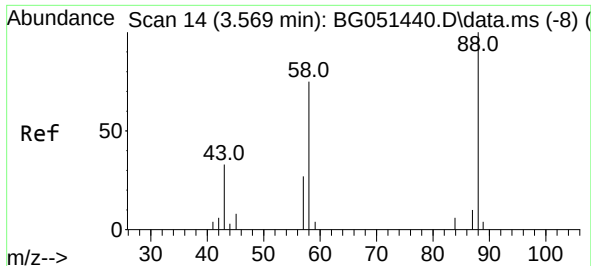
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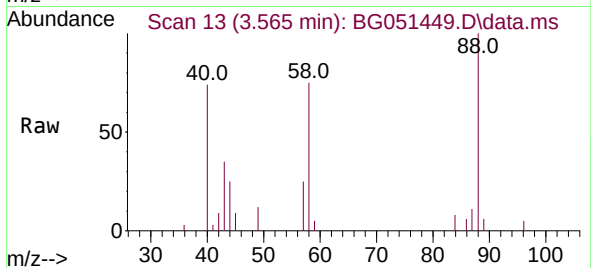
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.871	142	126791	31.847	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.018	216	69294	32.163	ng/ul	97
40) Hexachlorocyclopentadiene	12.977	237	29741	26.069	ng/ul	95
41) 2,4,6-Trichlorophenol	13.271	196	46245	33.227	ng/ul	97
42) 2,4,5-Trichlorophenol	13.359	196	48331	32.437	ng/ul	99
43) 1,1'-Biphenyl	13.647	154	166843	32.253	ng/ul	98
44) 2-Chloronaphthalene	13.700	162	133035	32.778	ng/ul	99
45) 2-Nitroaniline	13.923	65	49944	32.556	ng/ul	93
47) Dimethylphthalate	14.258	163	174699	32.376	ng/ul	99
48) 2,6-Dinitrotoluene	14.399	165	36904	32.320	ng/ul	98
50) Acenaphthylene	14.546	152	215375	32.188	ng/ul	98
51) 3-Nitroaniline	14.746	138	36204m	32.925	ng/ul	
52) Acenaphthene	14.881	153	140732	32.056	ng/ul	95
53) 2,4-Dinitrophenol	14.975	184	16758m	28.379	ng/ul	
55) 4-Nitrophenol	15.081	109	26475m	33.015	ng/ul	
56) Dibenzofuran	15.216	168	202178	32.482	ng/ul	98
57) 2,4-Dinitrotoluene	15.198	165	53628	32.858	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.451	232	37841	33.519	ng/ul	97
59) Diethylphthalate	15.609	149	186268	31.985	ng/ul	99
61) Fluorene	15.862	166	160003	31.741	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.844	204	86720	32.770	ng/ul	96
63) 4-Nitroaniline	15.915	138	35148	36.010	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.962	198	30558	34.103	ng/ul	99
67) N-Nitrosodiphenylamine	16.068	169	144157	33.342	ng/ul	97
68) 4-Bromophenyl-phenylether	16.743	248	53479	34.150	ng/ul	95
69) Hexachlorobenzene	16.867	284	53589	33.572	ng/ul	97
70) Atrazine	17.008	200	59026	31.640	ng/ul	98
71) Pentachlorophenol	17.231	266	22009m	31.849	ng/ul	
72) Phenanthrene	17.613	178	282750	33.836	ng/ul	99
74) Anthracene	17.701	178	275093	32.886	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.623	216	72637	33.492	ng/uL	98
76) Pentachlorobenzene	15.133	250	64684	32.942	ng/uL	98
77) Carbazole	17.983	167	258101	34.662	ng/ul	100
78) Di-n-butylphthalate	18.494	149	333028	33.358	ng/ul	99
80) Fluoranthene	19.616	202	354485	33.659	ng/ul	97
82) Pyrene	19.981	202	344693	33.352	ng/ul	96
83) Butylbenzylphthalate	20.833	149	149937	33.264	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.755	252	92188	30.677	ng/ul	96
85) Benzo(a)anthracene	21.849	228	320338	34.077	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.702	149	212177	33.889	ng/ul	99
87) Chrysene	21.920	228	309392	34.517	ng/ul	99
89) Di-n-octyl phthalate	22.960	149	358736	35.304	ng/ul	100
90) Benzo(b)fluoranthene	24.176	252	311829	34.358	ng/ul	100
91) Benzo(k)fluoranthene	24.252	252	305688	36.164	ng/ul	98
93) Benzo(a)pyrene	25.110	252	299690	34.669	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.193	276	323395	33.710	ng/ul	98
95) Dibenzo(a,h)anthracene	29.235	278	268011	33.140	ng/ul	99
96) Benzo(g,h,i)perylene	30.415	276	267975	33.401	ng/ul	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
1,4-Dioxane
Concen: 11.608 ng/uL
RT: 3.565 min Scan# 11
Delta R.T. -0.000 min
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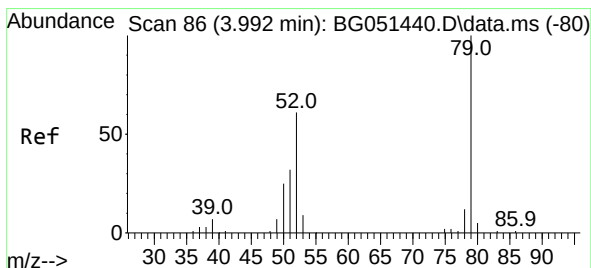
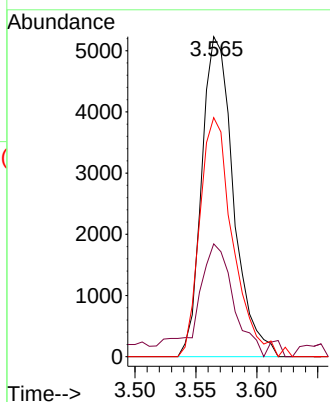
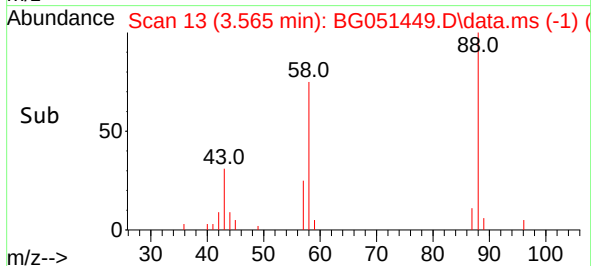
Instrument :
BNA_G
ClientSampleId :
SLCS217



Tgt Ion: 88 Resp: 948
Ion Ratio Lower Upper
88 100
43 35.3 23.0 34.4
58 74.7 62.4 93.6

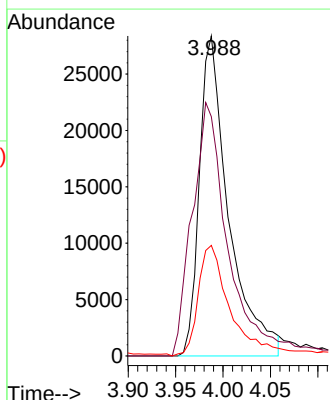
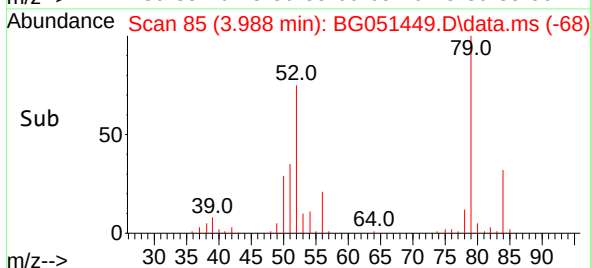
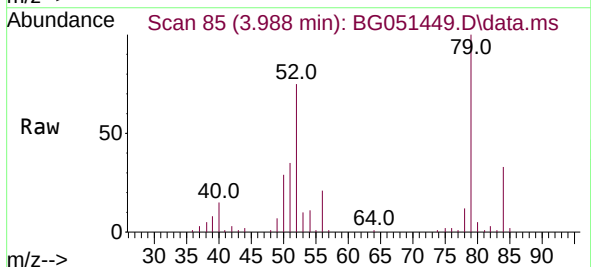
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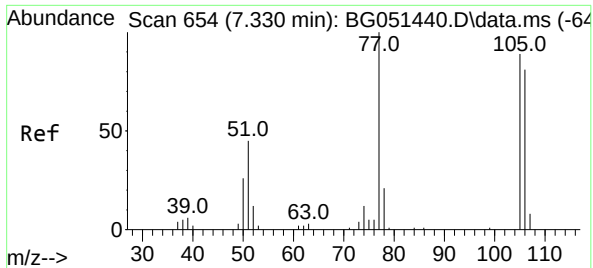
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#5
Pyridine
Concen: 27.752 ng/uL
RT: 3.988 min Scan# 85
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion: 79 Resp: 60927
Ion Ratio Lower Upper
79 100
52 74.8 60.8 91.2
51 34.6 30.5 45.7





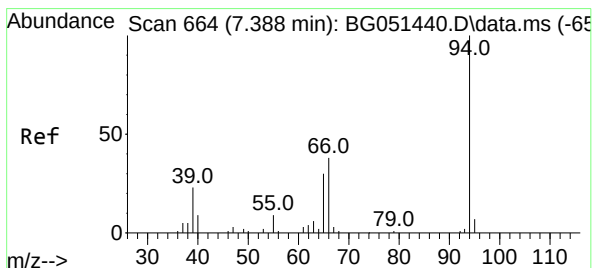
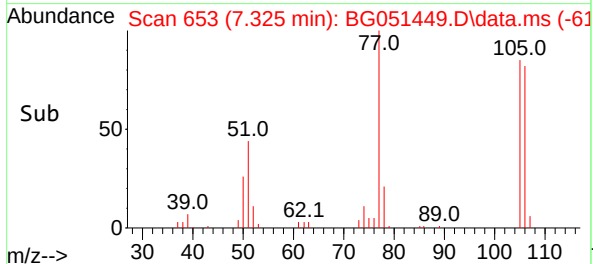
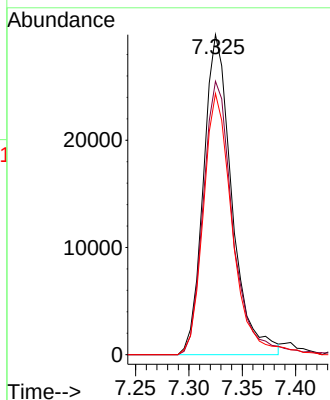
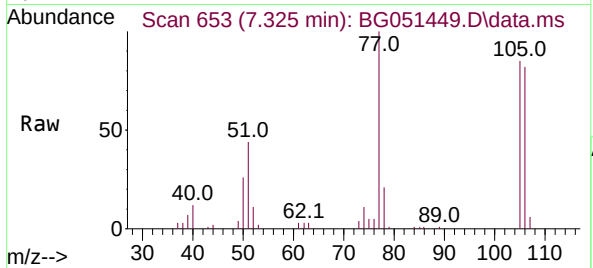
#6
Benzaldehyde
Concen: 35.543 ng/ul
RT: 7.325 min Scan# 61
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
BNA_G
ClientSampleId :
SLCS217

Tgt Ion: 77 Resp: 55328
Ion Ratio Lower Upper
77 100
105 85.4 70.4 105.6
106 81.6 61.2 91.8

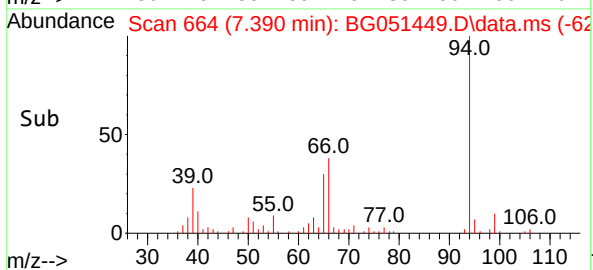
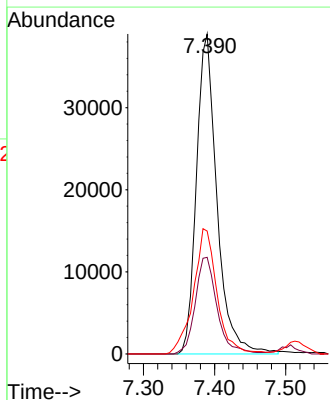
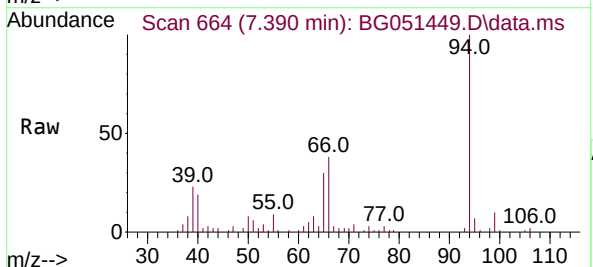
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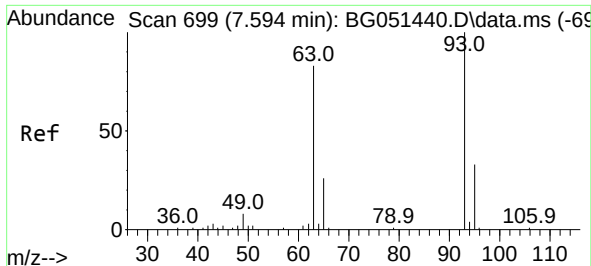
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#8
Phenol
Concen: 31.253 ng/ul
RT: 7.390 min Scan# 664
Delta R.T. 0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion: 94 Resp: 78329
Ion Ratio Lower Upper
94 100
65 30.2 25.1 37.7
66 38.4 31.6 47.4





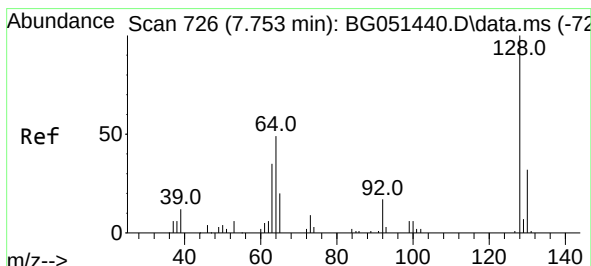
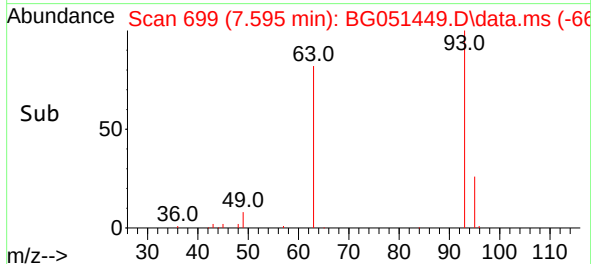
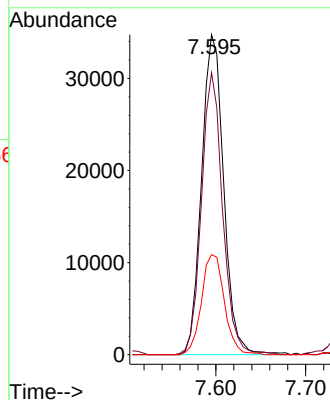
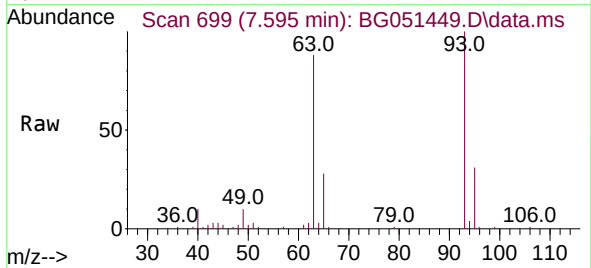
#10
Bis(2-Chloroethyl)ether
Concen: 30.897 ng/ul
RT: 7.595 min Scan# 699
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
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Tgt Ion: 93 Resp: 5931
Ion Ratio Lower Upper
93 100
63 88.1 68.6 103.0
95 31.2 26.1 39.1

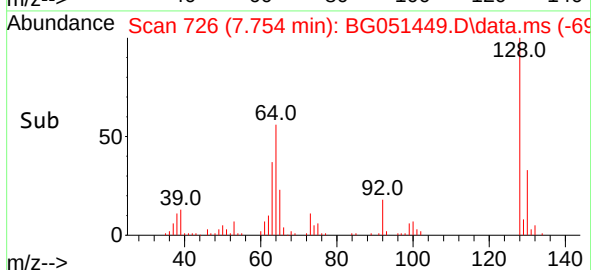
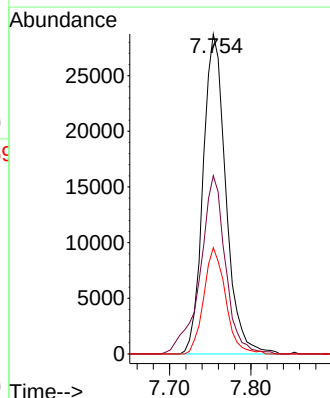
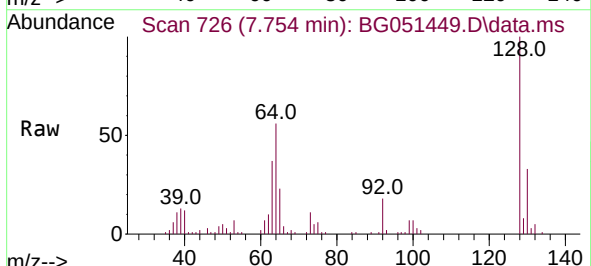
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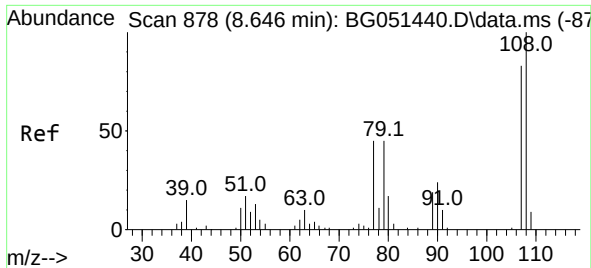
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#12
2-Chlorophenol
Concen: 31.371 ng/ul
RT: 7.754 min Scan# 726
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion:128 Resp: 55983
Ion Ratio Lower Upper
128 100
64 55.7 45.3 67.9
130 33.2 27.1 40.7





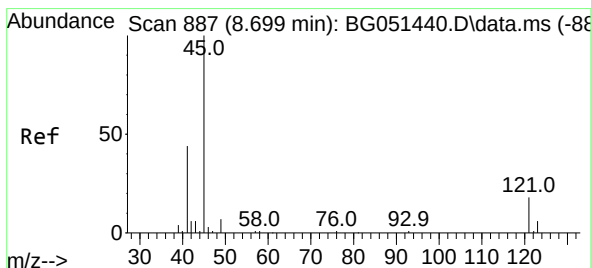
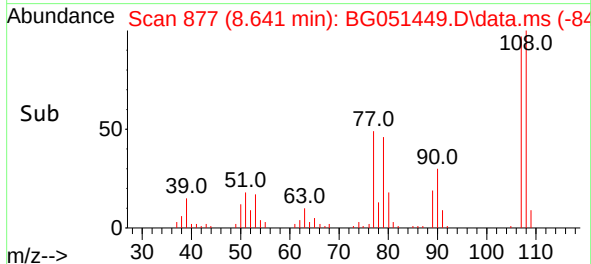
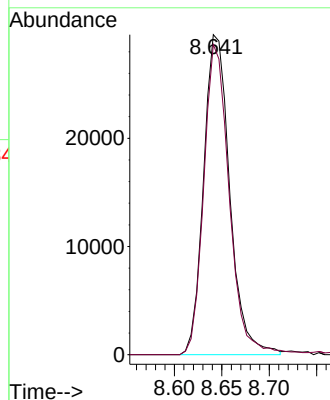
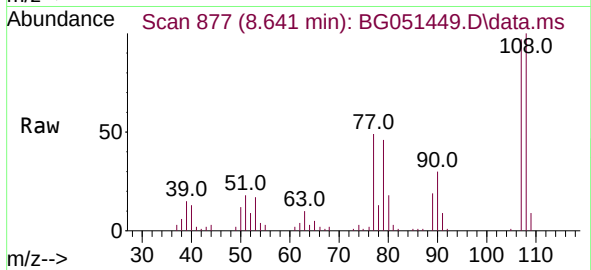
#13
2-Methylphenol
Concen: 30.418 ng/ul
RT: 8.641 min Scan# 81
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

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Tgt Ion:108 Resp: 56760
Ion Ratio Lower Upper
108 100
107 96.9 71.8 107.6

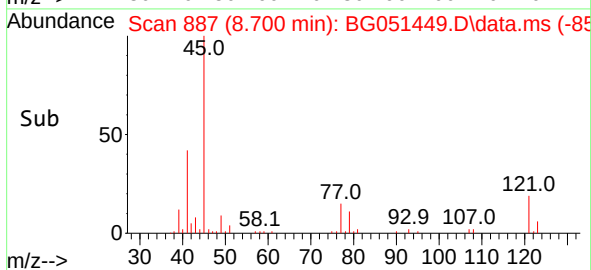
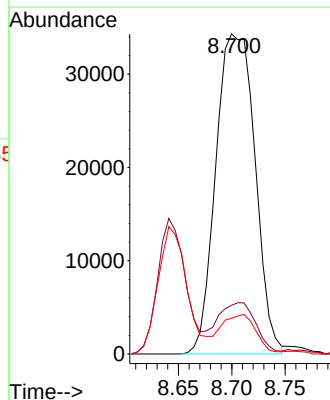
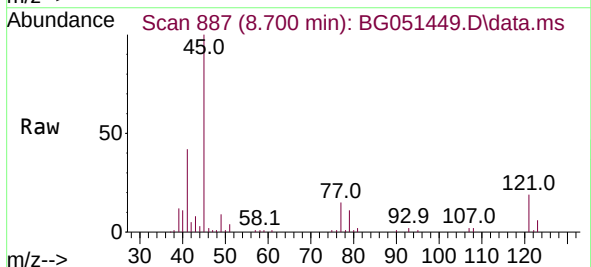
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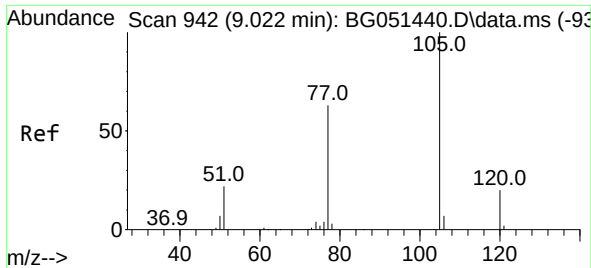
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.351 ng/ul m
RT: 8.700 min Scan# 887
Delta R.T. -0.012 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

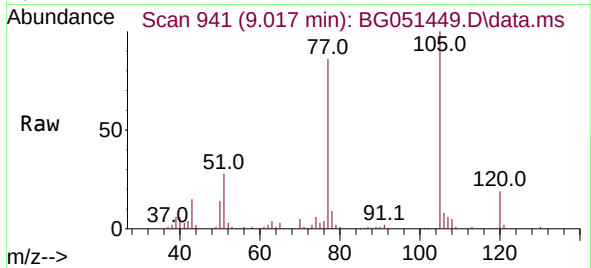
Tgt Ion: 45 Resp: 87675
Ion Ratio Lower Upper
45 100
77 15.2 10.7 16.1
79 11.1 8.5 12.7





#16
Acetophenone
Concen: 31.076 ng/ul
RT: 9.017 min Scan# 941
Delta R.T. -0.006 min
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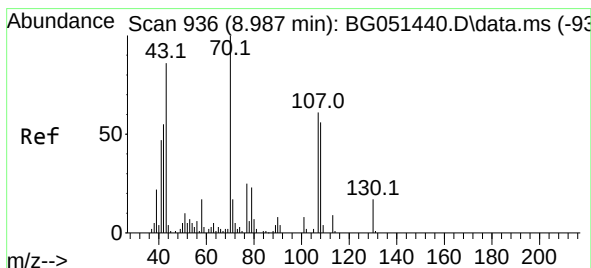
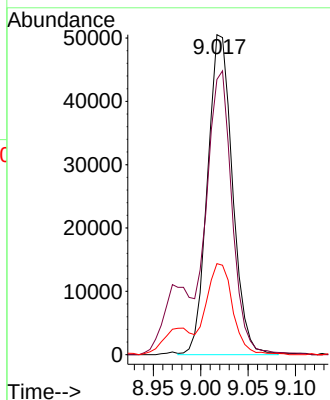
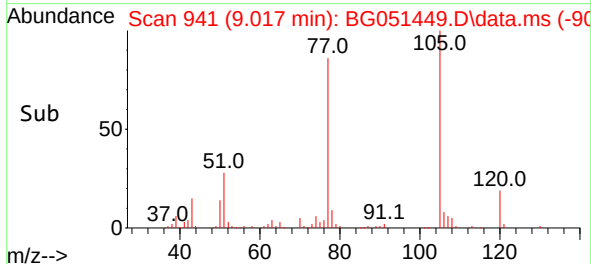
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Tgt Ion: 105 Resp: 92560
Ion Ratio Lower Upper
105 100
77 86.0 67.3 100.9
51 28.5 24.0 36.0

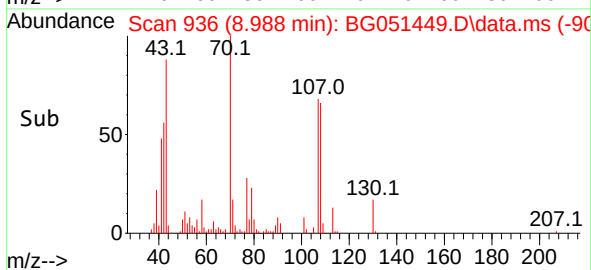
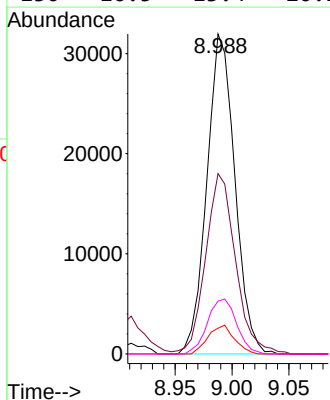
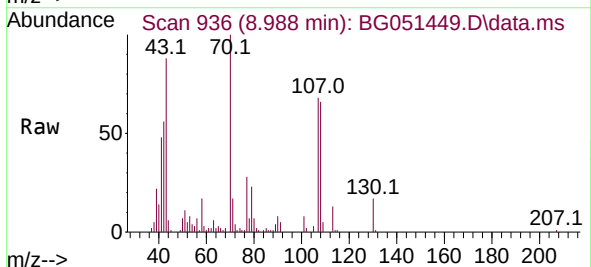
Manual Integrations
APPROVED

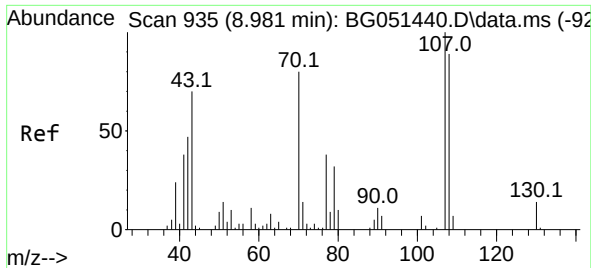
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#17
N-Nitroso-di-n-propylamine
Concen: 30.714 ng/ul
RT: 8.988 min Scan# 936
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion: 70 Resp: 54846
Ion Ratio Lower Upper
70 100
42 56.4 46.0 69.0
101 8.1 7.0 10.4
130 16.5 13.4 20.2





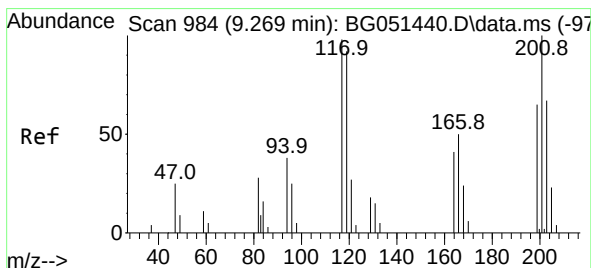
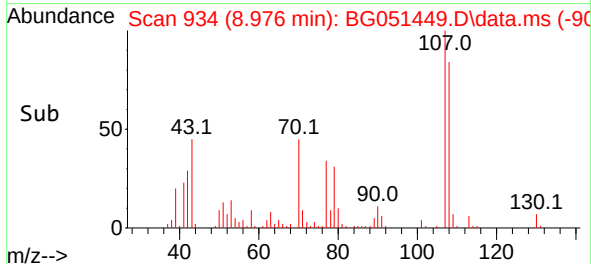
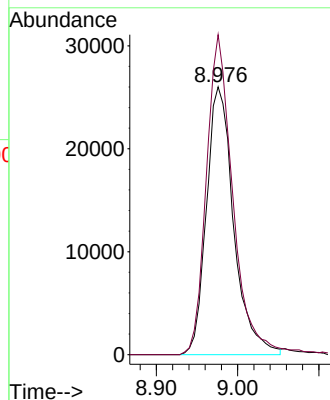
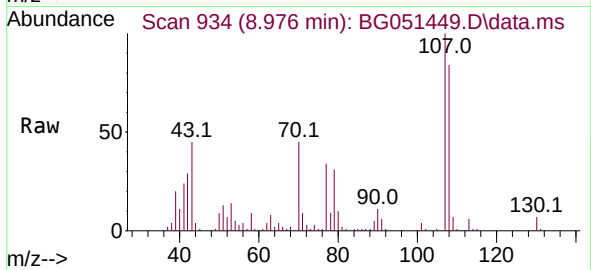
#18
4-Methylphenol
Concen: 30.978 ng/ul
RT: 8.976 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
BNA_G
ClientSampleId :
SLCS217

Tgt Ion:108 Resp: 60725
Ion Ratio Lower Upper
108 100
107 119.5 95.0 142.4

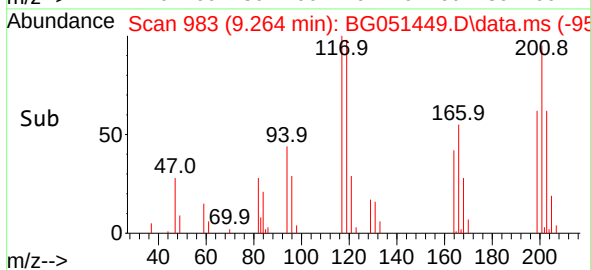
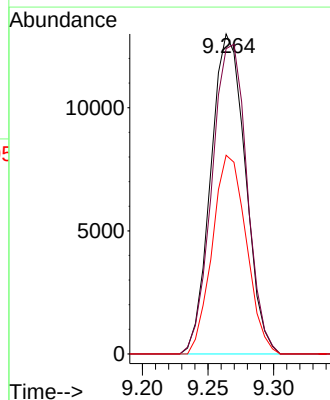
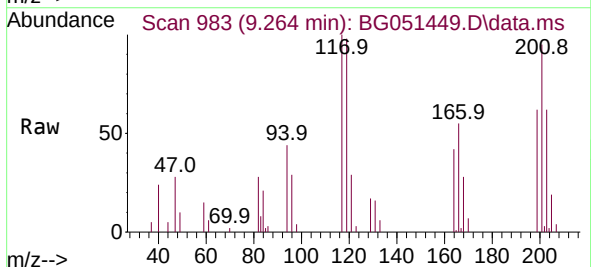
Manual Integrations
APPROVED

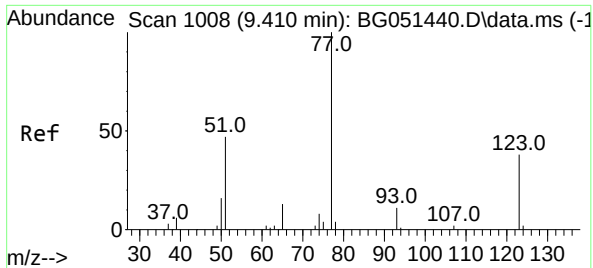
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#19
Hexachloroethane
Concen: 30.894 ng/ul
RT: 9.264 min Scan# 983
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion:117 Resp: 23838
Ion Ratio Lower Upper
117 100
201 95.4 77.2 115.8
199 62.1 49.9 74.9





#22
Nitrobenzene
Concen: 31.641 ng/ul
RT: 9.411 min Scan# 1008
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :

BNA_G

ClientSampleId :

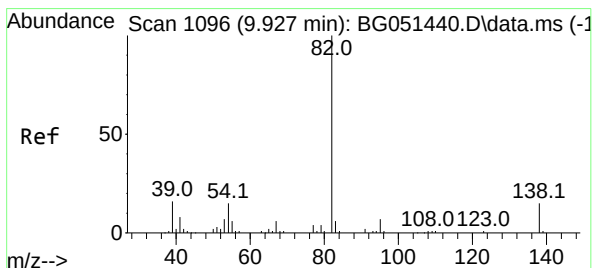
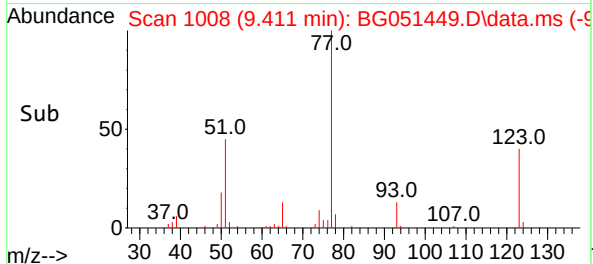
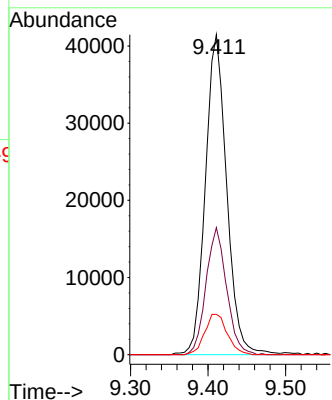
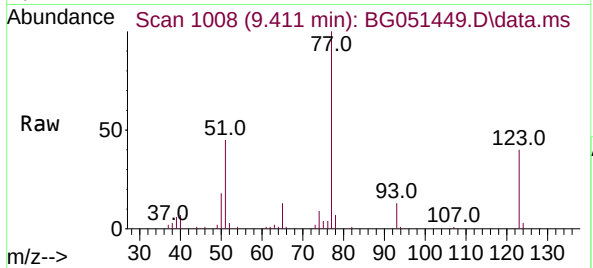
SLCS217

Tgt Ion: 77 Resp: 78870
Ion Ratio Lower Upper
77 100
123 39.7 30.1 45.1
65 12.6 9.6 14.4

Manual Integrations

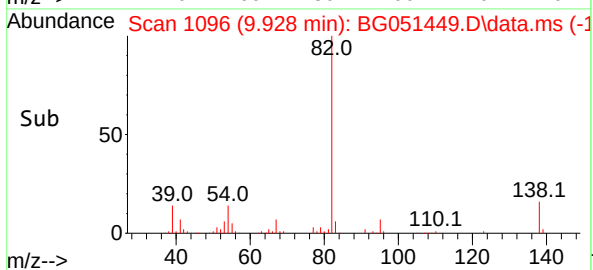
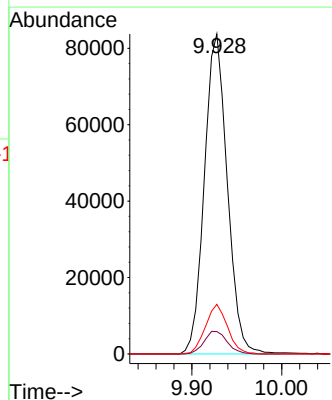
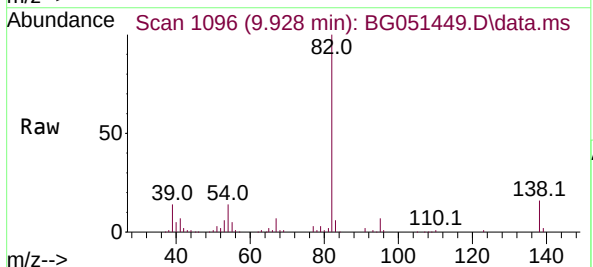
APPROVED

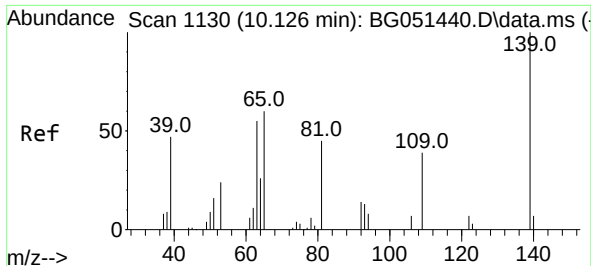
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#23
Isophorone
Concen: 30.963 ng/ul
RT: 9.928 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion: 82 Resp: 148178
Ion Ratio Lower Upper
82 100
95 7.0 5.6 8.4
138 15.5 11.8 17.8





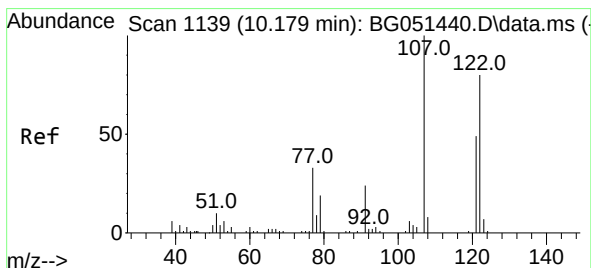
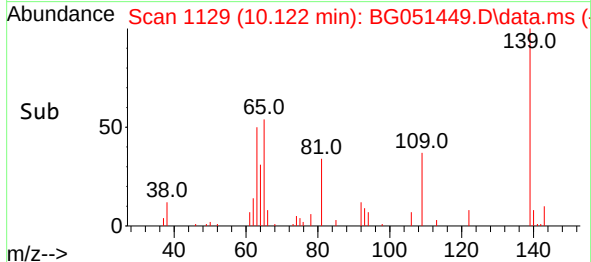
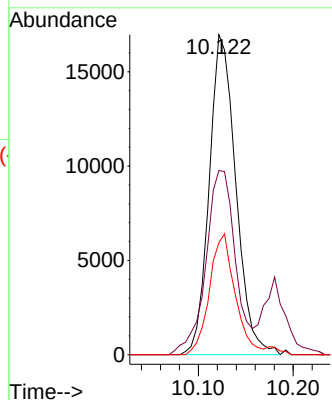
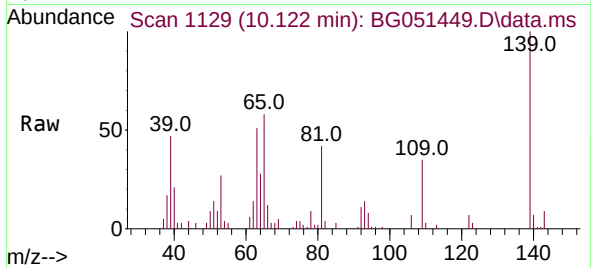
#25
2-Nitrophenol
Concen: 31.949 ng/ul
RT: 10.122 min Scan# 1130
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
BNA_G
ClientSampleId :
SLCS217

Tgt Ion:139 Resp: 33168
Ion Ratio Lower Upper
139 100
65 57.5 48.0 72.0
109 35.0 28.6 42.8

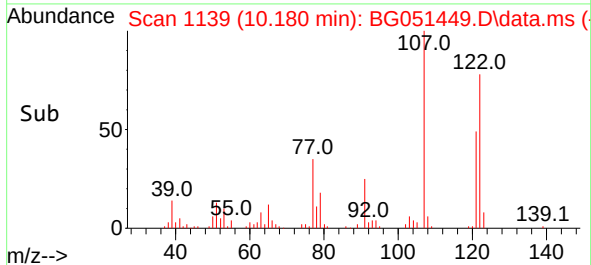
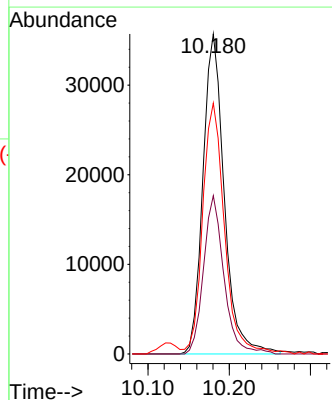
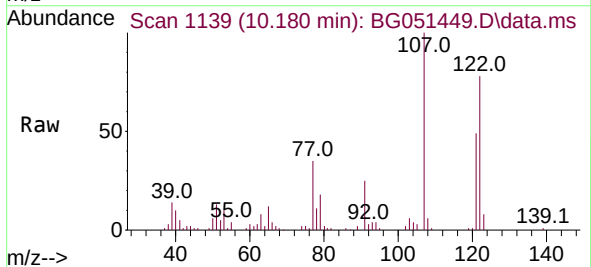
Manual Integrations
APPROVED

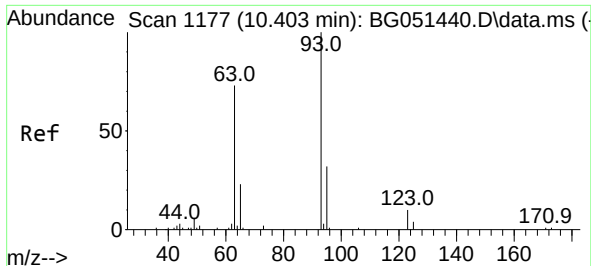
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#26
2,4-Dimethylphenol
Concen: 29.624 ng/ul
RT: 10.180 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion:107 Resp: 65128
Ion Ratio Lower Upper
107 100
121 49.4 39.3 58.9
122 78.4 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 31.487 ng/ul

RT: 10.398 min Scan# 1176

Delta R.T. -0.006 min

Lab File: BG051449.D

Acq: 10 Dec 2021 2:55

Instrument :

BNA_G

ClientSampleId :

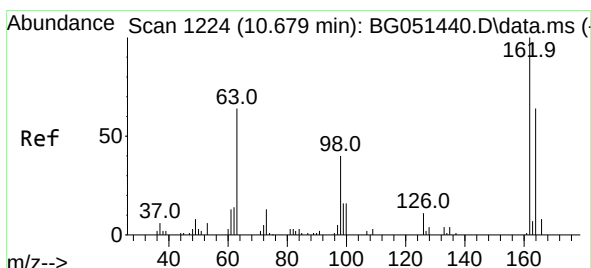
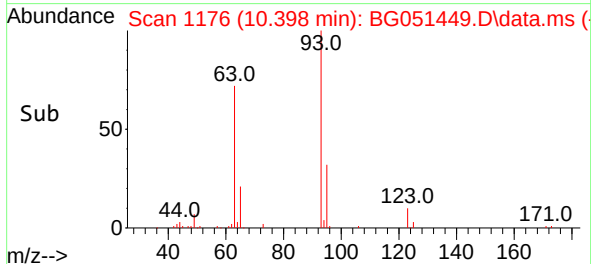
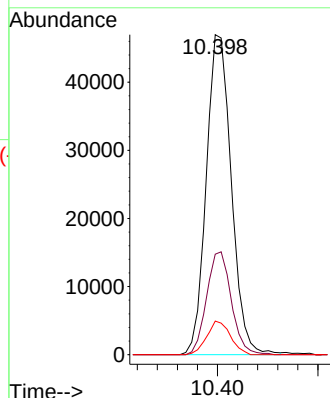
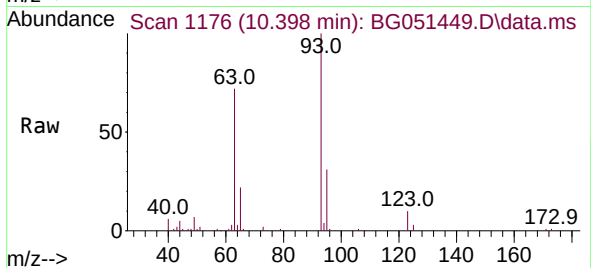
SLCS217

Tgt Ion: 93	Resp: 81608
Ion Ratio	Lower Upper
93 100	
95 31.4	26.5 39.7
123 10.5	8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#29

2,4-Dichlorophenol

Concen: 31.735 ng/ul

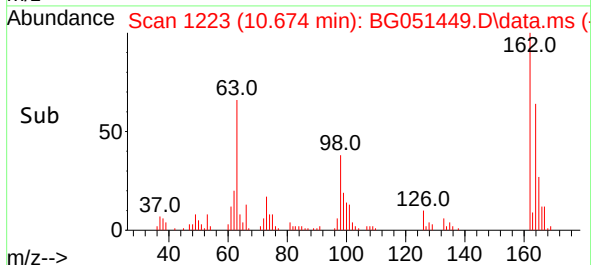
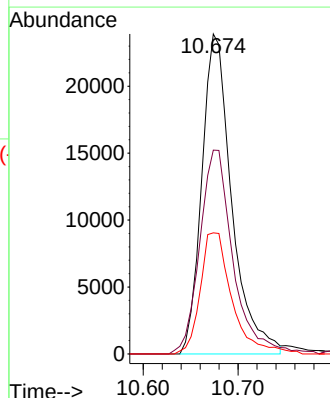
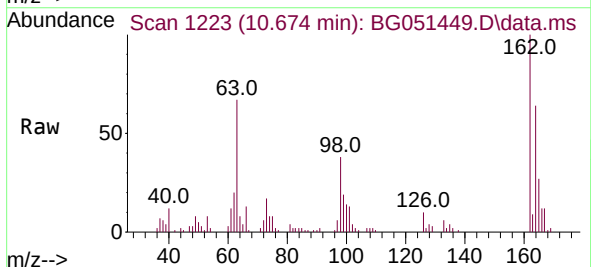
RT: 10.674 min Scan# 1223

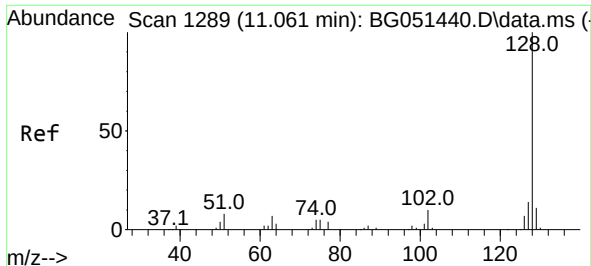
Delta R.T. -0.000 min

Lab File: BG051449.D

Acq: 10 Dec 2021 2:55

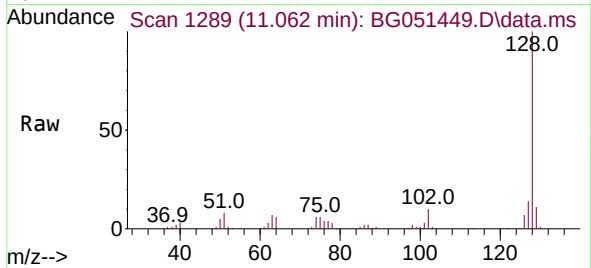
Tgt Ion:162	Resp: 52478
Ion Ratio	Lower Upper
162 100	
164 63.7	49.4 74.0
98 37.9	30.4 45.6





#30
Naphthalene
Concen: 31.401 ng/ul
RT: 11.062 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

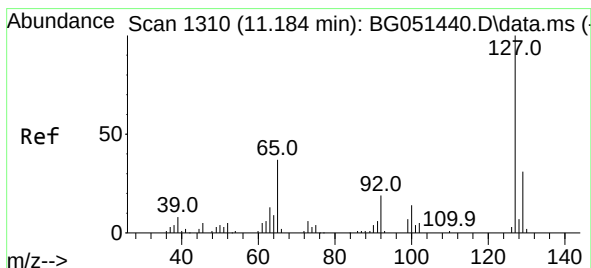
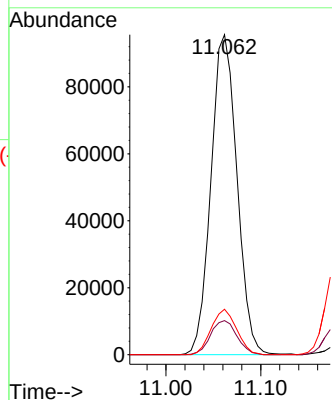
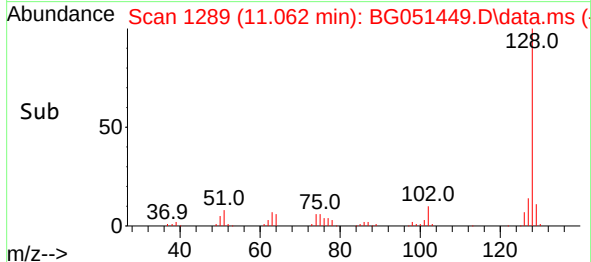
Instrument :
BNA_G
ClientSampleId :
SLCS217



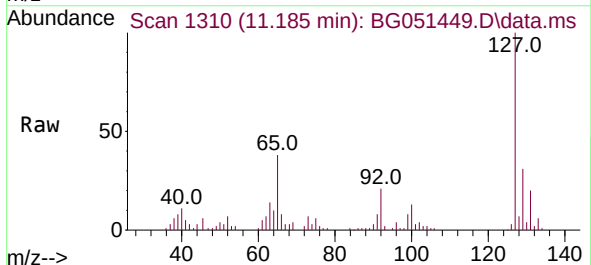
Tgt Ion:128 Resp: 18213
Ion Ratio Lower Upper
128 100
129 10.6 8.5 12.7
127 14.2 11.8 17.6

Manual Integrations
APPROVED

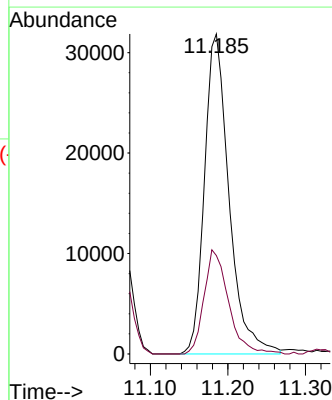
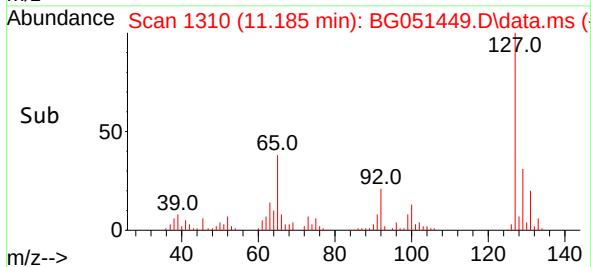
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

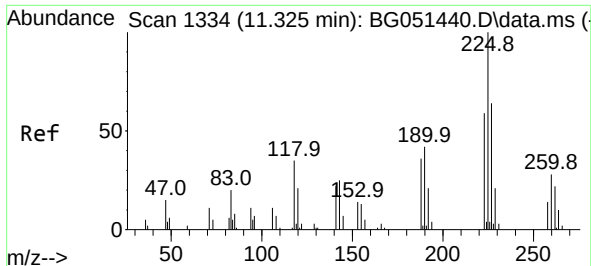


#32
4-Chloroaniline
Concen: 28.262 ng/ul
RT: 11.185 min Scan# 1310
Delta R.T. 0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



Tgt Ion:127 Resp: 70134
Ion Ratio Lower Upper
127 100
129 30.8 26.2 39.2





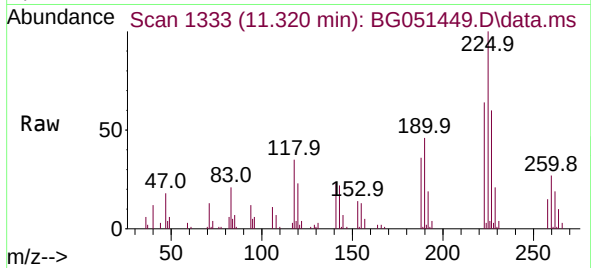
#33
Hexachlorobutadiene
Concen: 31.897 ng/ul
RT: 11.320 min Scan# 11333
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :

BNA_G

ClientSampleId :

SLCS217

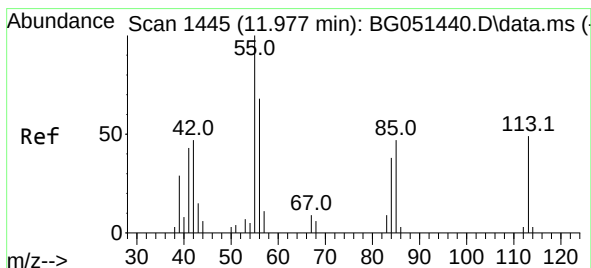
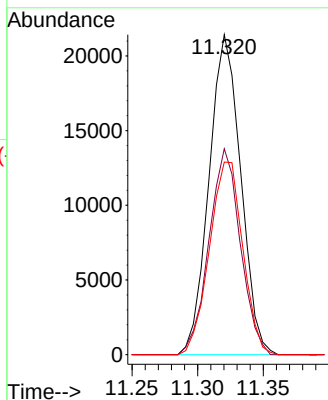
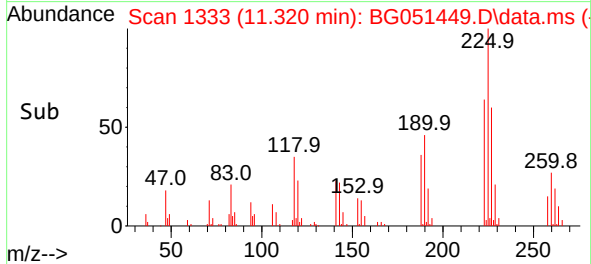


Tgt Ion:225 Resp: 35978
Ion Ratio Lower Upper
225 100
223 64.4 50.6 75.8
227 60.2 49.8 74.8

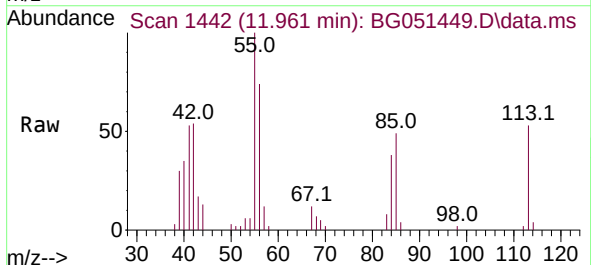
Manual Integrations

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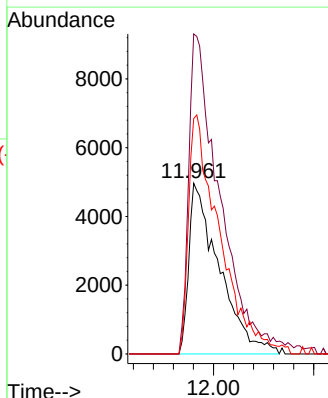
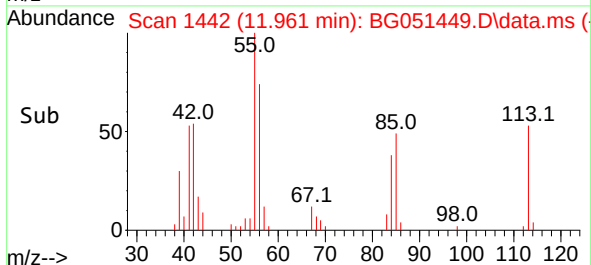
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

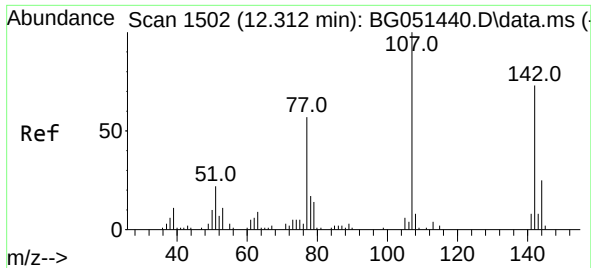


#34
Caprolactam
Concen: 30.491 ng/ul m
RT: 11.961 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



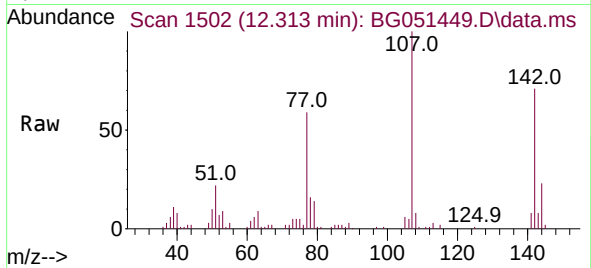
Tgt Ion:113 Resp: 20893
Ion Ratio Lower Upper
113 100
55 187.4 147.0 220.6
56 137.8 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 31.639 ng/ul
RT: 12.313 min Scan# 1502
Delta R.T. 0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

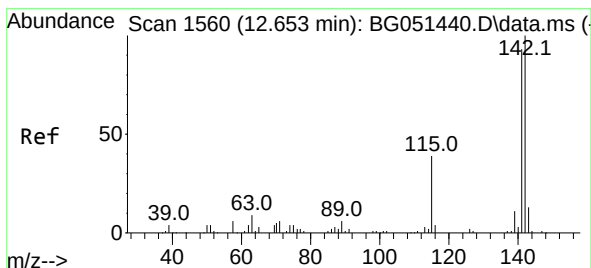
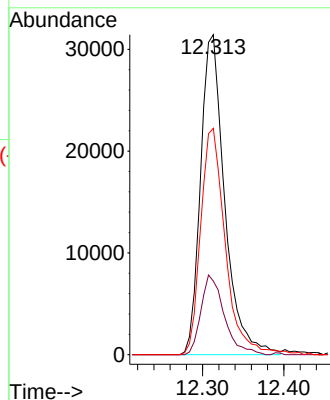
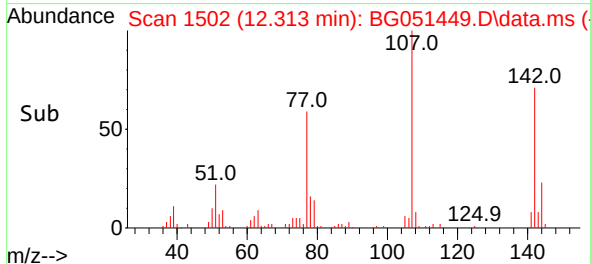
Instrument :
BNA_G
ClientSampleId :
SLCS217



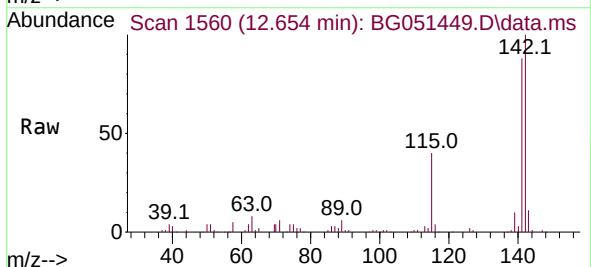
Tgt Ion:107 Resp: 6498
Ion Ratio Lower Upper
107 100
144 23.0 19.8 29.6
142 70.7 56.2 84.4

Manual Integrations
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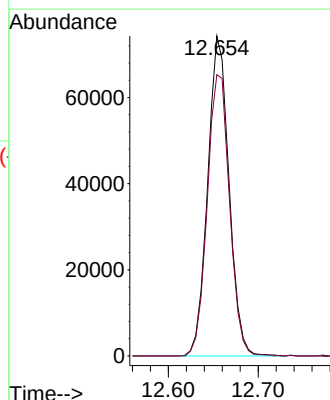
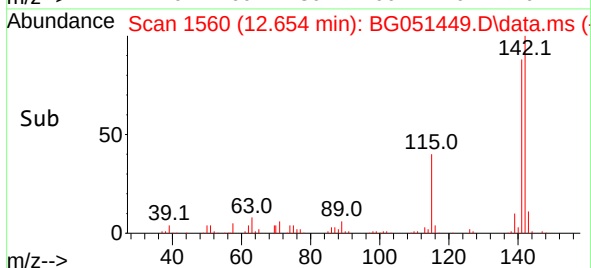
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

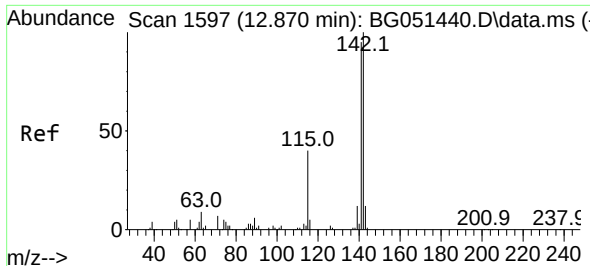


#36
2-Methylnaphthalene
Concen: 31.632 ng/ul
RT: 12.654 min Scan# 1560
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



Tgt Ion:142 Resp: 122348
Ion Ratio Lower Upper
142 100
141 87.9 73.3 109.9





#37

1-Methylnaphthalene

Concen: 31.847 ng/ul

RT: 12.871 min Scan# 11

Delta R.T. -0.006 min

Lab File: BG051449.D

Acq: 10 Dec 2021 2:55

Instrument :

BNA_G

ClientSampleId :

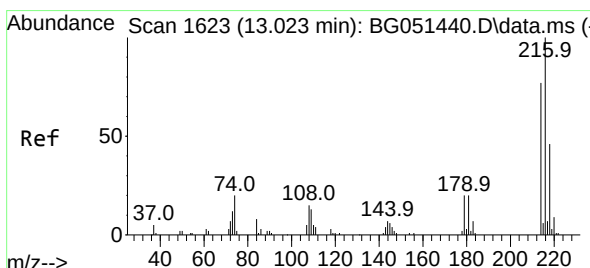
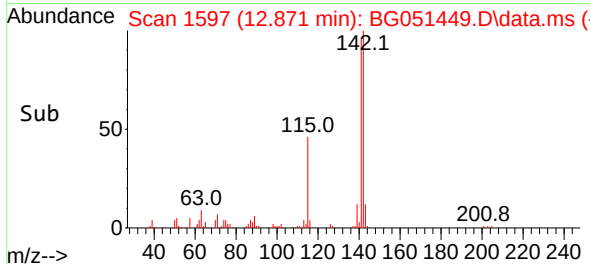
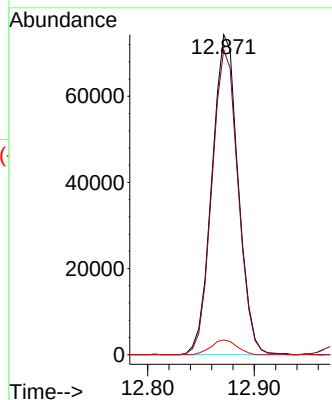
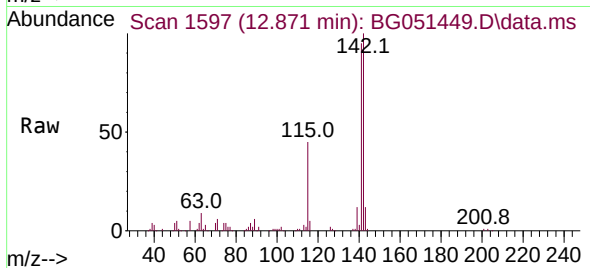
SLCS217

Tgt Ion:	142	Resp:	12679
Ion Ratio	Lower	Upper	
142	100		
141	95.3	77.8	116.8
116	4.6	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#39

1,2,4,5-Tetrachlorobenzene

Concen: 32.163 ng/ul

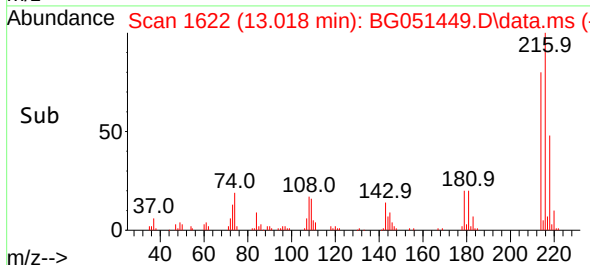
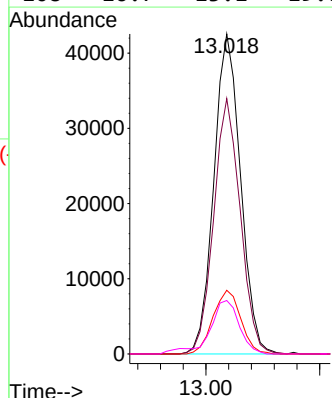
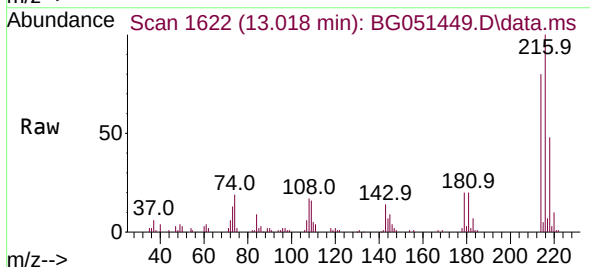
RT: 13.018 min Scan# 1622

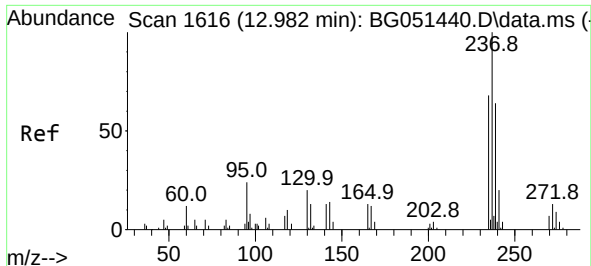
Delta R.T. -0.006 min

Lab File: BG051449.D

Acq: 10 Dec 2021 2:55

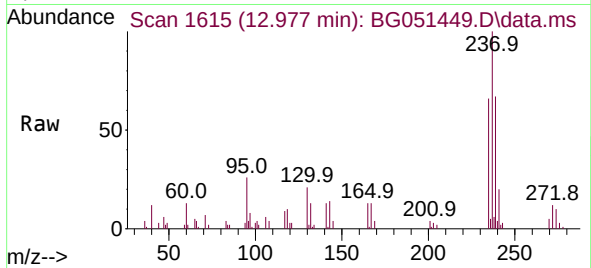
Tgt Ion:	216	Resp:	69294
Ion Ratio	Lower	Upper	
216	100		
214	79.8	61.0	91.4
179	19.9	16.2	24.2
108	16.7	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 26.069 ng/ul
RT: 12.977 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

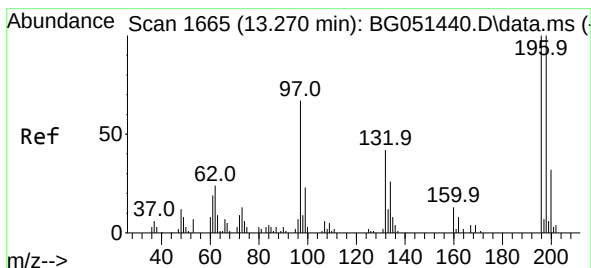
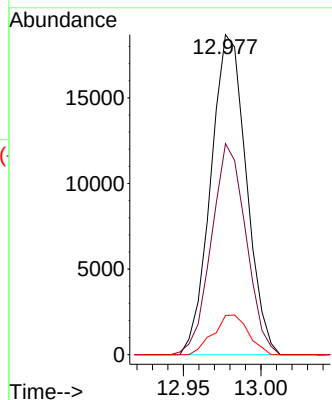
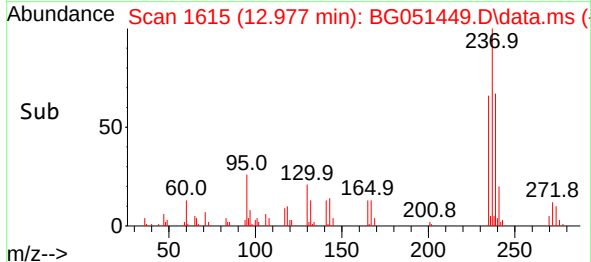
Instrument :
BNA_G
ClientSampleId :
SLCS217



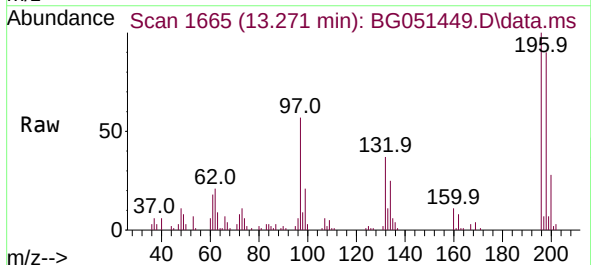
Tgt Ion:237 Resp: 2974
Ion Ratio Lower Upper
237 100
235 66.0 49.4 74.0
272 12.2 11.1 16.7

Manual Integrations
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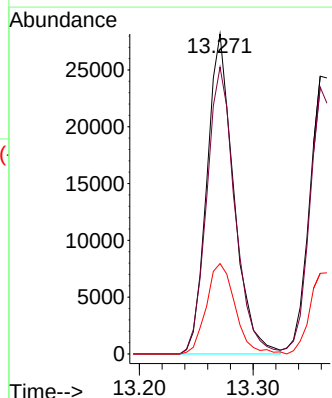
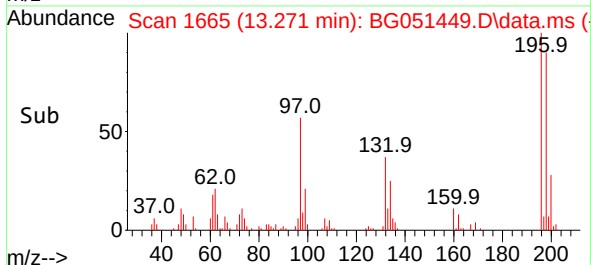
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

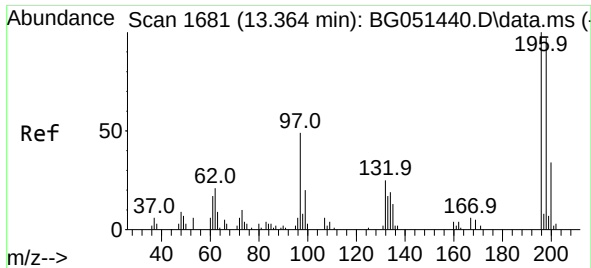


#41
2,4,6-Trichlorophenol
Concen: 33.227 ng/ul
RT: 13.271 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



Tgt Ion:196 Resp: 46245
Ion Ratio Lower Upper
196 100
198 89.7 74.3 111.5
200 28.2 23.8 35.6





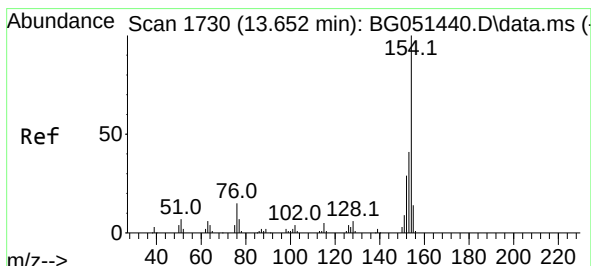
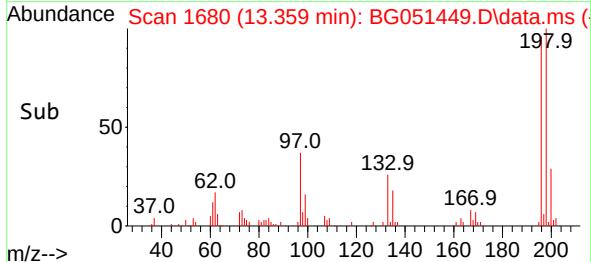
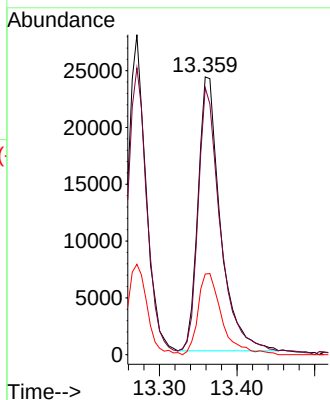
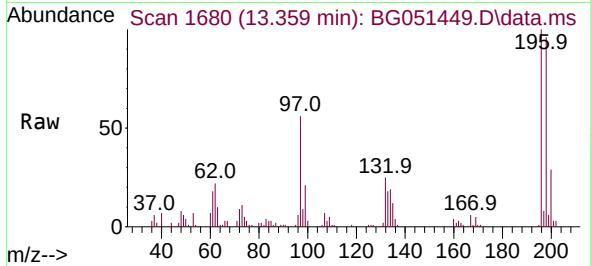
#42
2,4,5-Trichlorophenol
Concen: 32.437 ng/ul
RT: 13.359 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
BNA_G
ClientSampleId :
SLCS217

Tgt Ion:196 Resp: 4833
Ion Ratio Lower Upper
196 100
198 96.1 77.0 115.4
200 29.0 25.4 38.2

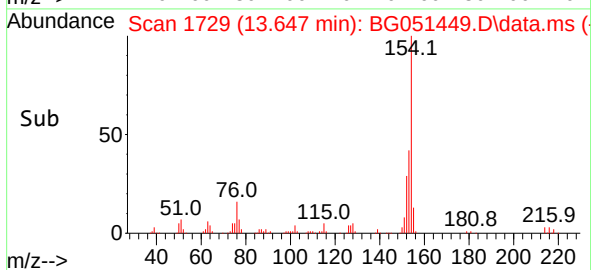
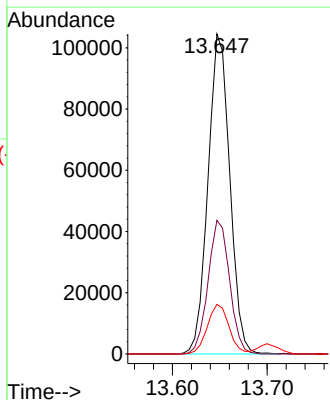
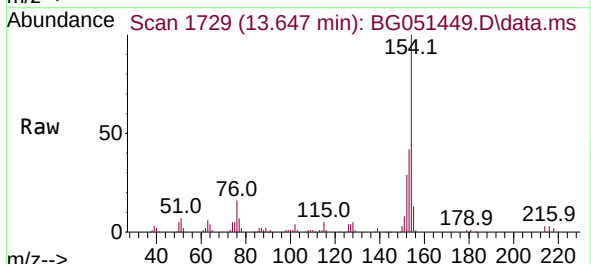
Manual Integrations
APPROVED

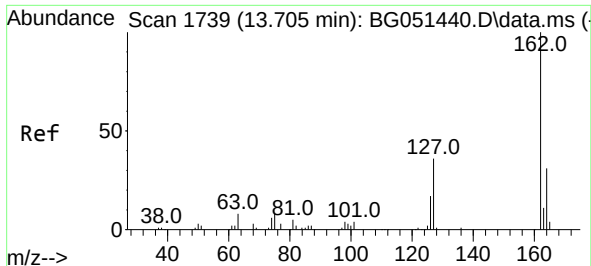
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#43
1,1'-Biphenyl
Concen: 32.253 ng/ul
RT: 13.647 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion:154 Resp: 166843
Ion Ratio Lower Upper
154 100
153 41.8 34.5 51.7
76 15.5 13.1 19.7





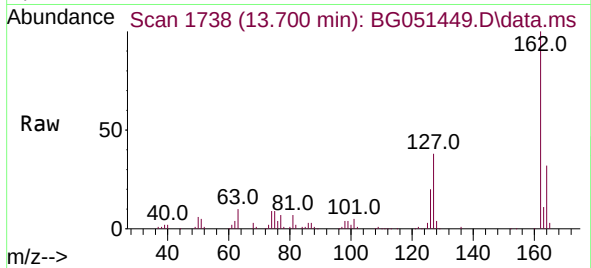
#44
2-Chloronaphthalene
Concen: 32.778 ng/ul
RT: 13.700 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :

BNA_G

ClientSampleId :

SLCS217

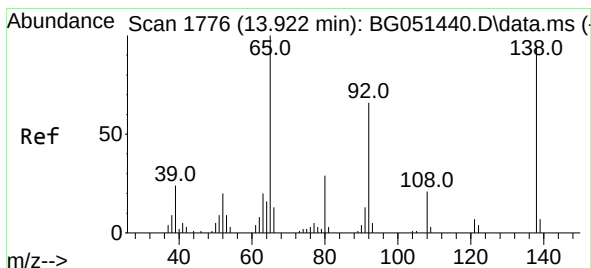
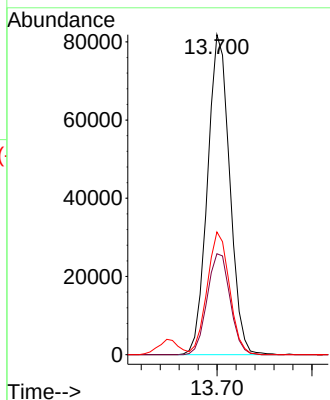
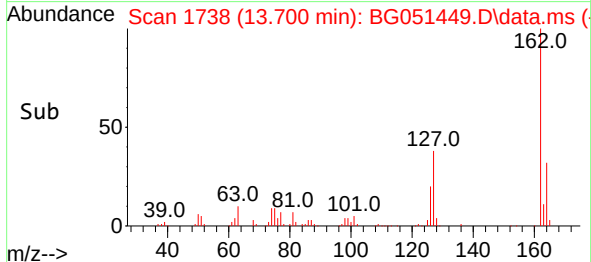


Tgt Ion:162 Resp: 133035
Ion Ratio Lower Upper
162 100
164 31.5 26.1 39.1
127 38.4 31.0 46.4

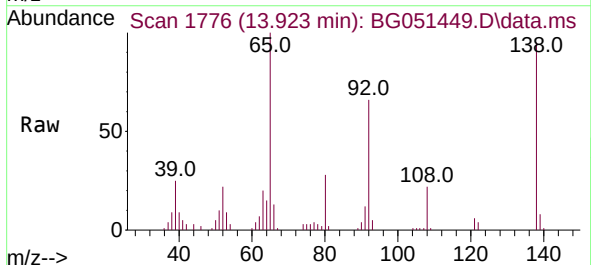
Manual Integrations

APPROVED

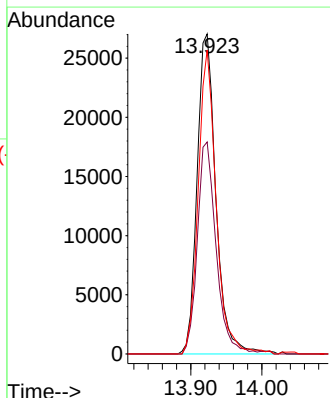
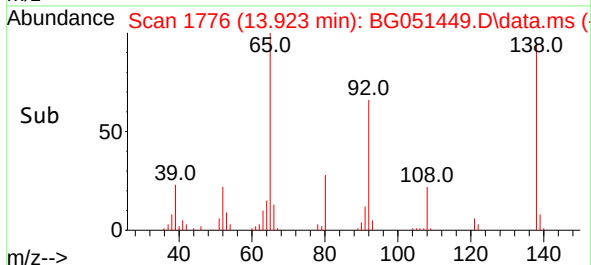
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

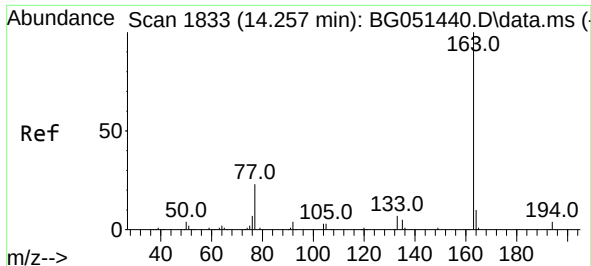


#45
2-Nitroaniline
Concen: 32.556 ng/ul
RT: 13.923 min Scan# 1776
Delta R.T. 0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



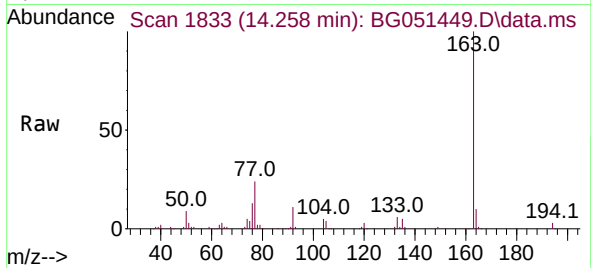
Tgt Ion: 65 Resp: 49944
Ion Ratio Lower Upper
65 100
92 66.3 53.0 79.4
138 95.0 67.4 101.0





#47
Dimethylphthalate
Concen: 32.376 ng/ul
RT: 14.258 min Scan# 1833
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

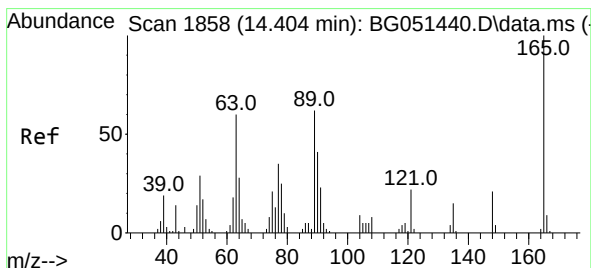
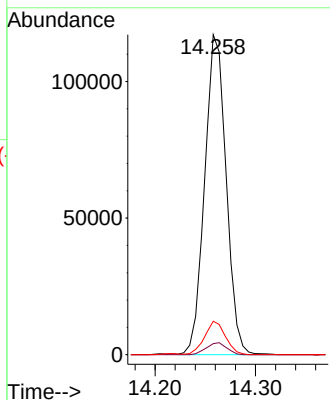
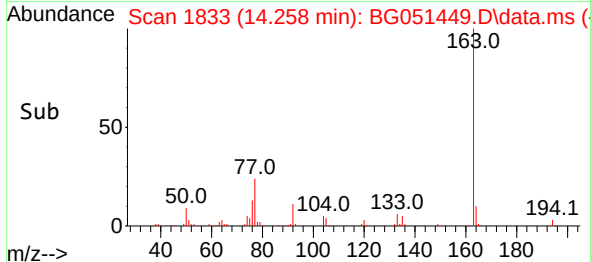
Instrument :
BNA_G
ClientSampleId :
SLCS217



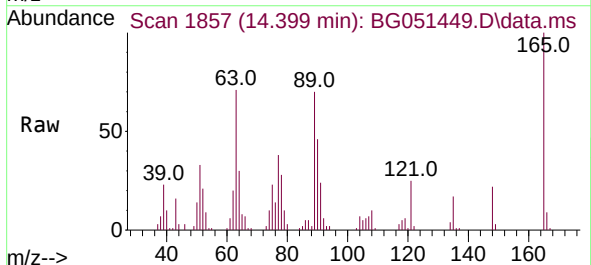
Tgt Ion:163 Resp: 174699
Ion Ratio Lower Upper
163 100
194 3.5 3.0 4.4
164 10.5 8.2 12.4

Manual Integrations
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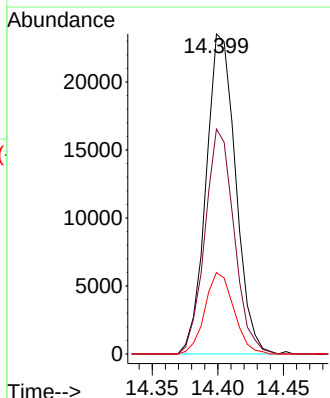
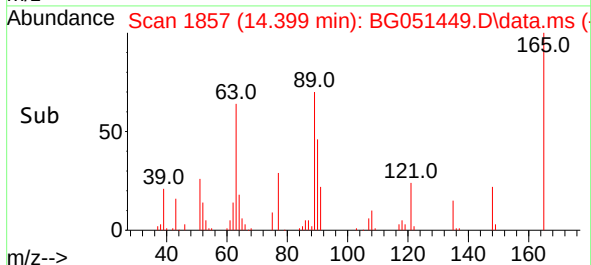
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

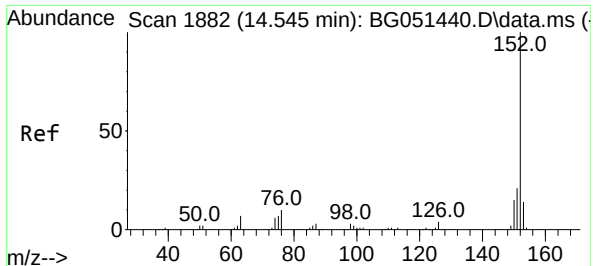


#48
2,6-Dinitrotoluene
Concen: 32.320 ng/ul
RT: 14.399 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



Tgt Ion:165 Resp: 36904
Ion Ratio Lower Upper
165 100
89 70.3 57.4 86.0
121 25.4 18.8 28.2





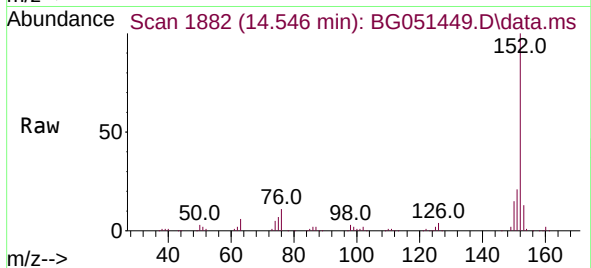
#50
Acenaphthylene
Concen: 32.188 ng/ul
RT: 14.546 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :

BNA_G

ClientSampleId :

SLCS217

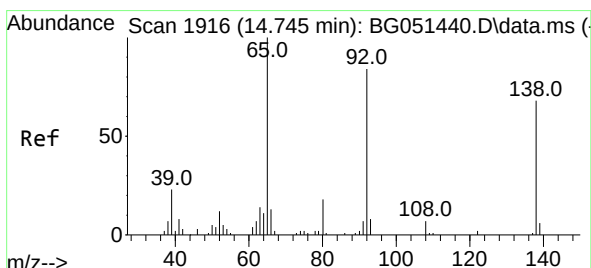
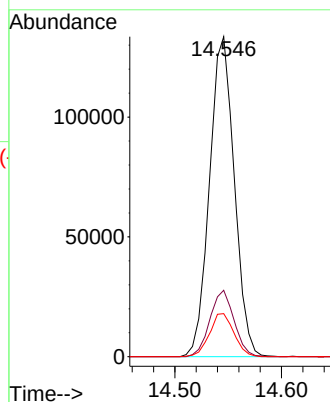
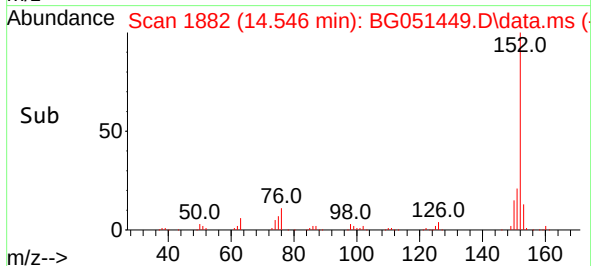


Tgt Ion:152 Resp: 215379
Ion Ratio Lower Upper
152 100
151 20.7 17.4 26.0
153 13.5 10.3 15.5

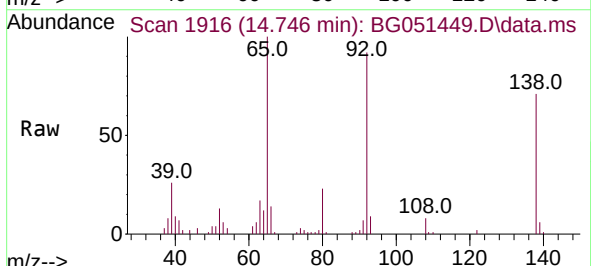
Manual Integrations

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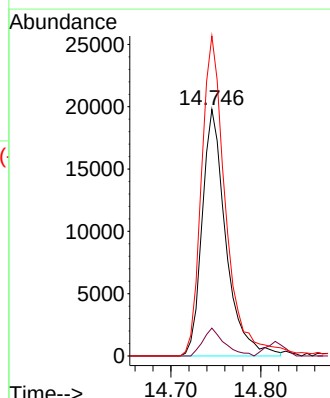
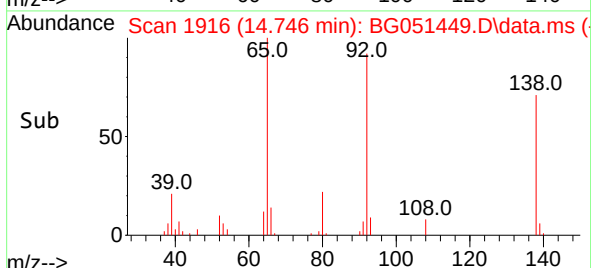
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

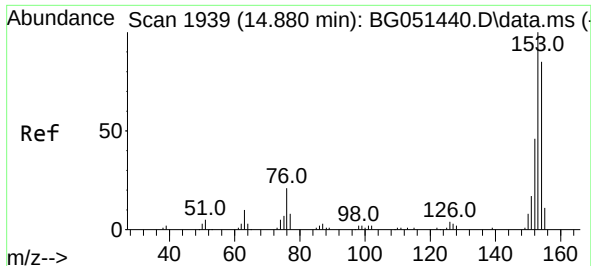


#51
3-Nitroaniline
Concen: 32.925 ng/ul m
RT: 14.746 min Scan# 1916
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



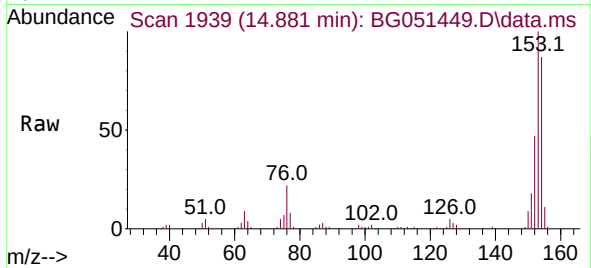
Tgt Ion:138 Resp: 36204
Ion Ratio Lower Upper
138 100
108 11.3 8.8 13.2
92 129.8 98.0 147.0





#52
Acenaphthene
Concen: 32.056 ng/ul
RT: 14.881 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

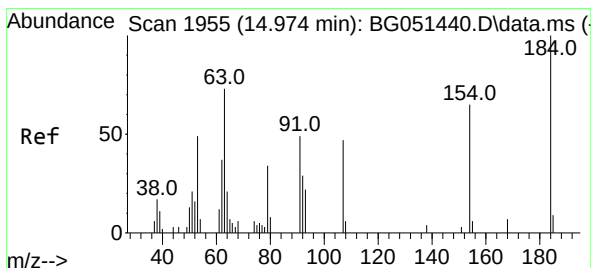
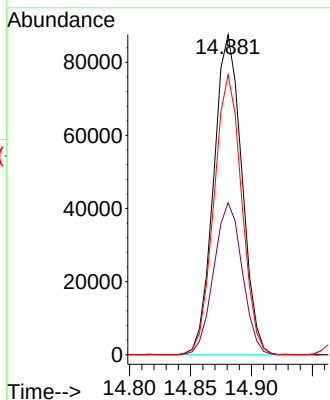
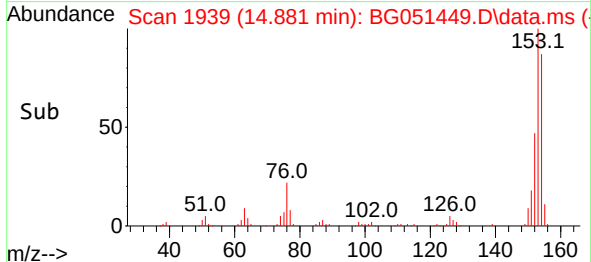
Instrument :
BNA_G
ClientSampleId :
SLCS217



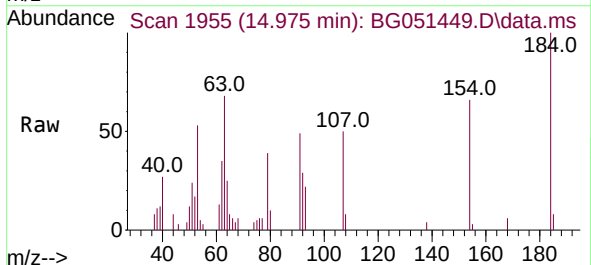
Tgt Ion:153 Resp: 140732
Ion Ratio Lower Upper
153 100
152 47.5 36.5 54.7
154 87.4 65.8 98.6

Manual Integrations
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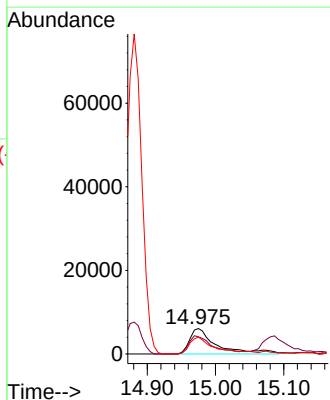
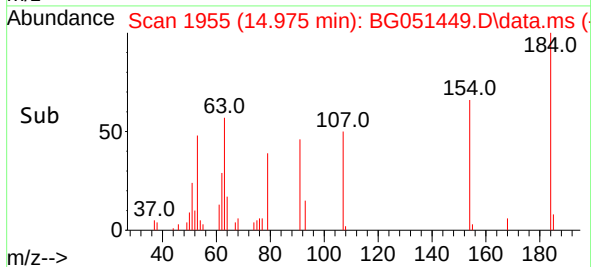
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

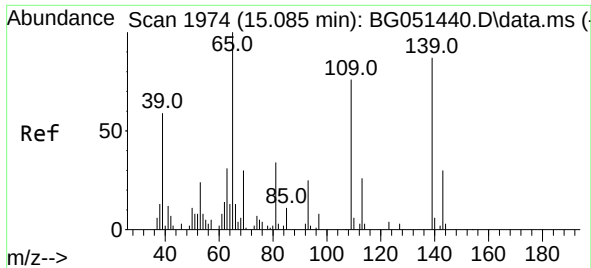


#53
2,4-Dinitrophenol
Concen: 28.379 ng/ul m
RT: 14.975 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



Tgt Ion:184 Resp: 16758
Ion Ratio Lower Upper
184 100
63 67.6 66.2 99.2
154 66.1 53.6 80.4





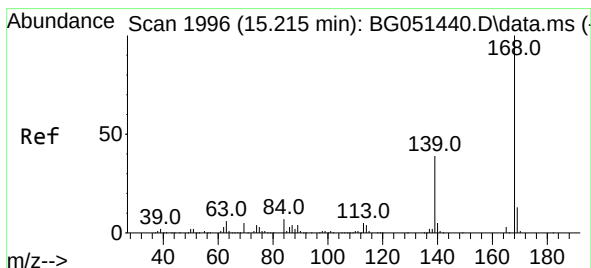
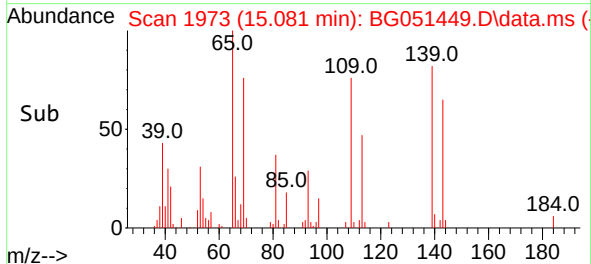
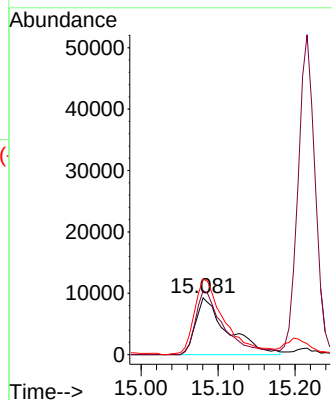
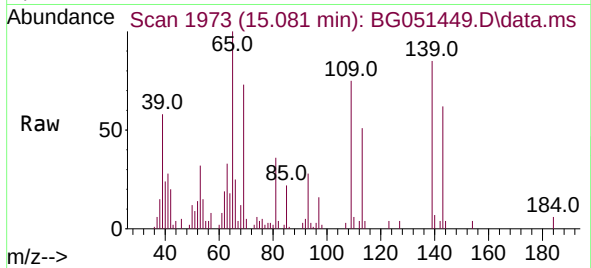
#55
4-Nitrophenol
Concen: 33.015 ng/ul m
RT: 15.081 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
BNA_G
ClientSampleId :
SLCS217

Tgt Ion:109 Resp: 2647
Ion Ratio Lower Upper
109 100
139 112.8 88.7 133.1
65 133.4 113.6 170.4

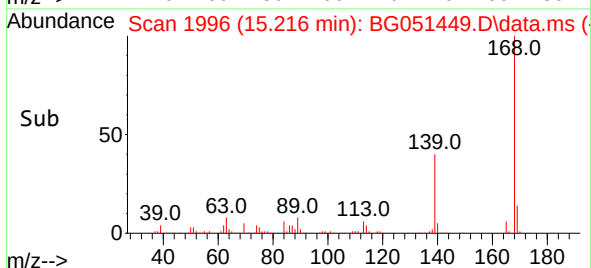
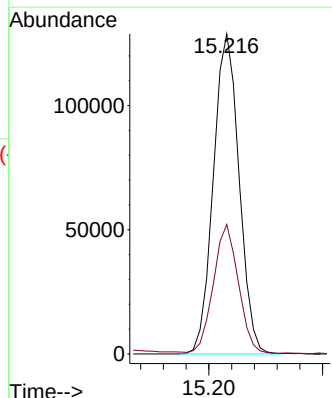
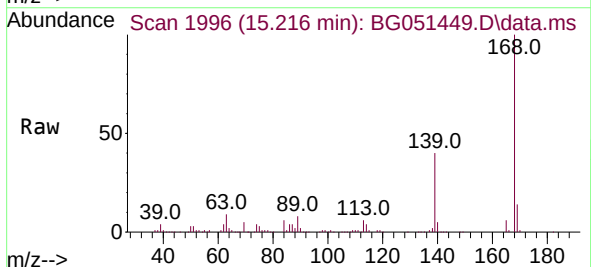
Manual Integrations
APPROVED

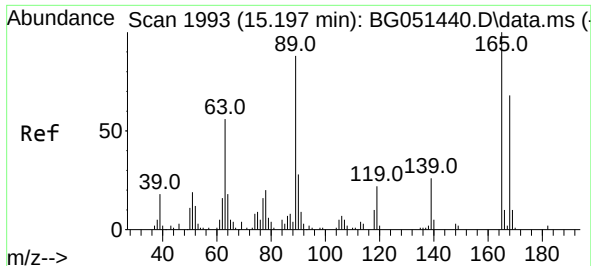
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#56
Dibenzofuran
Concen: 32.482 ng/ul
RT: 15.216 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion:168 Resp: 202178
Ion Ratio Lower Upper
168 100
139 40.5 31.2 46.8





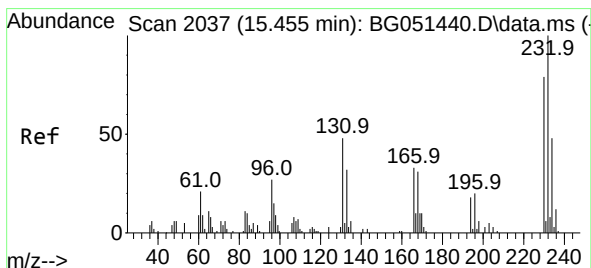
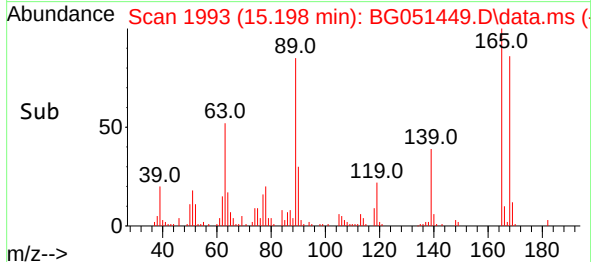
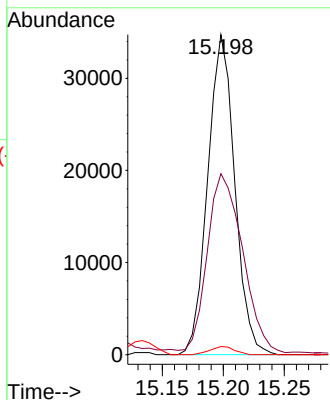
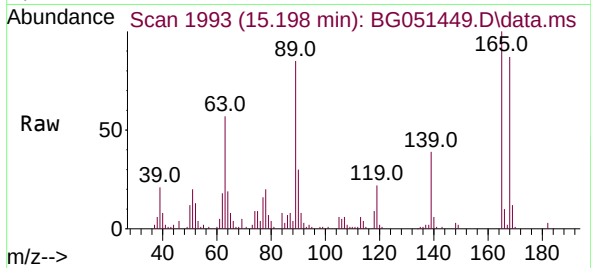
#57
2,4-Dinitrotoluene
Concen: 32.858 ng/ul
RT: 15.198 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
BNA_G
ClientSampleId :
SLCS217

Tgt Ion:165 Resp: 53628
Ion Ratio Lower Upper
165 100
63 56.5 42.1 63.1
182 2.5 1.8 2.8

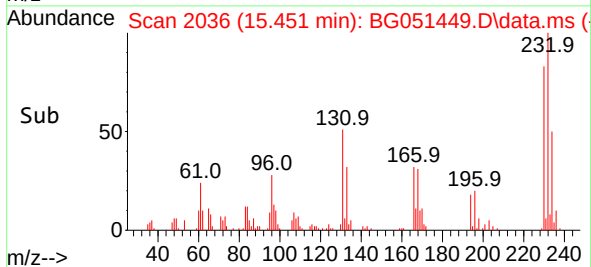
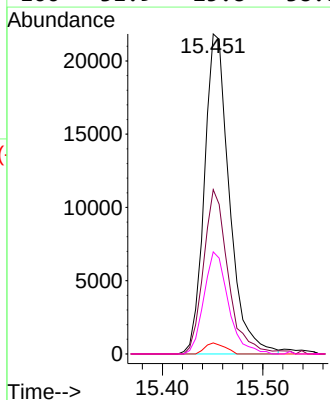
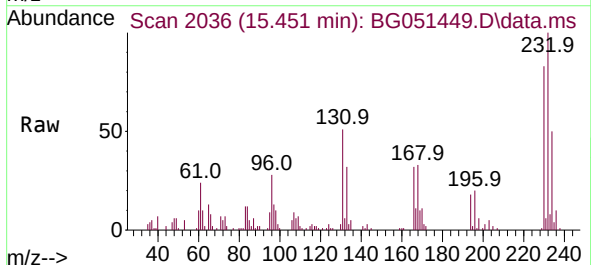
Manual Integrations
APPROVED

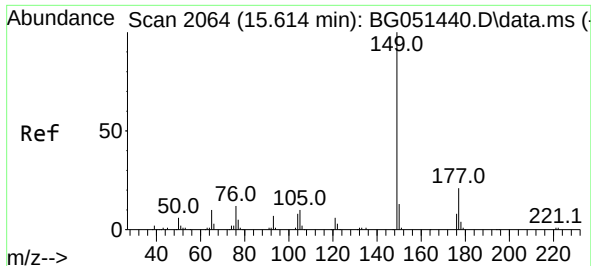
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.519 ng/ul
RT: 15.451 min Scan# 2036
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion:232 Resp: 37841
Ion Ratio Lower Upper
232 100
131 51.3 38.9 58.3
130 3.5 2.4 3.6
166 31.9 25.8 38.8





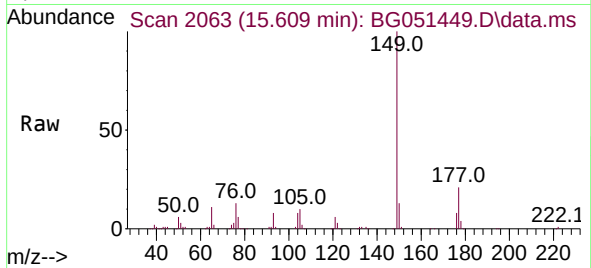
#59
Diethylphthalate
Concen: 31.985 ng/ul
RT: 15.609 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :

BNA_G

ClientSampleId :

SLCS217

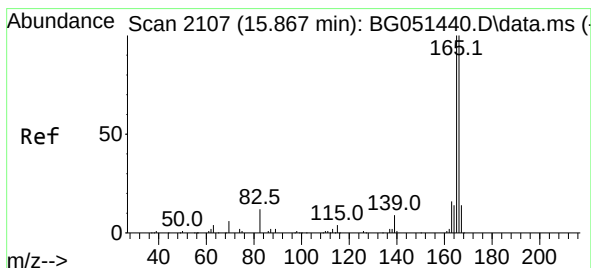
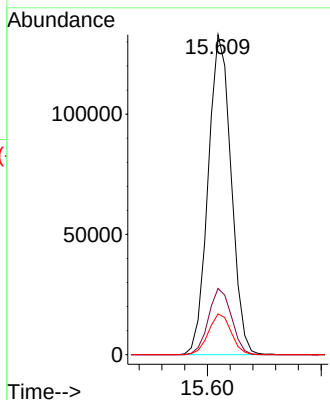
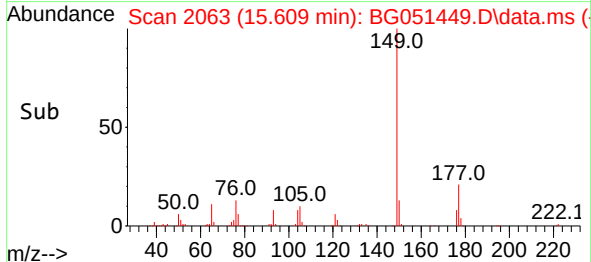


Tgt Ion:149 Resp: 186268
Ion Ratio Lower Upper
149 100
177 20.7 16.8 25.2
150 12.7 10.1 15.1

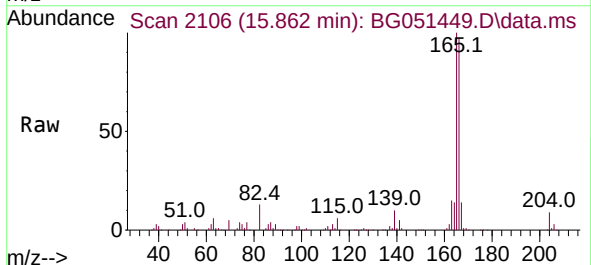
Manual Integrations

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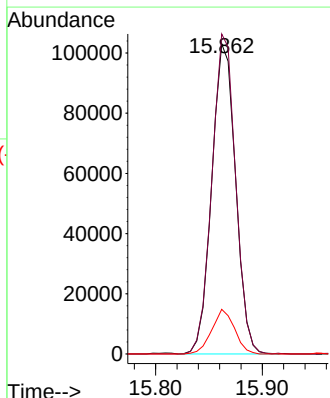
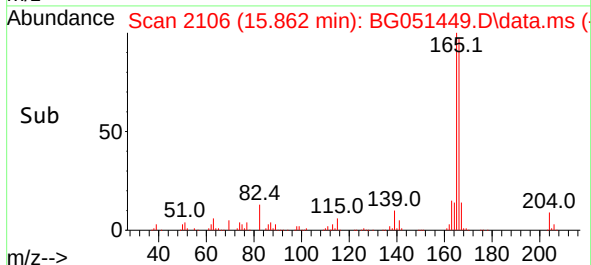
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

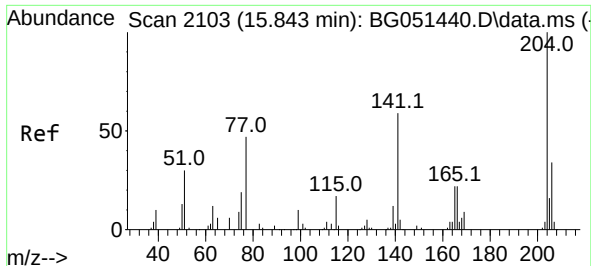


#61
Fluorene
Concen: 31.741 ng/ul
RT: 15.862 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



Tgt Ion:166 Resp: 160003
Ion Ratio Lower Upper
166 100
165 103.2 81.0 121.6
167 14.4 11.0 16.4





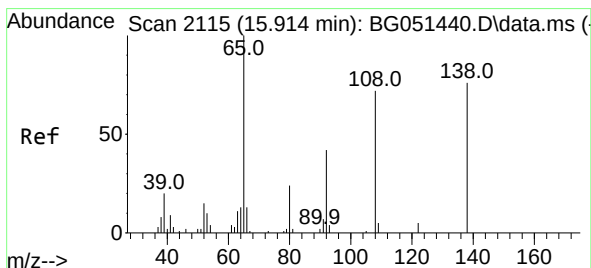
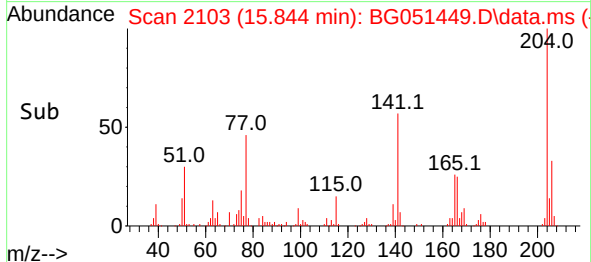
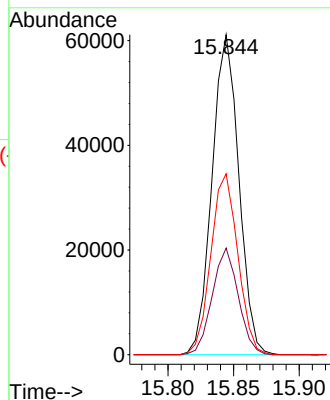
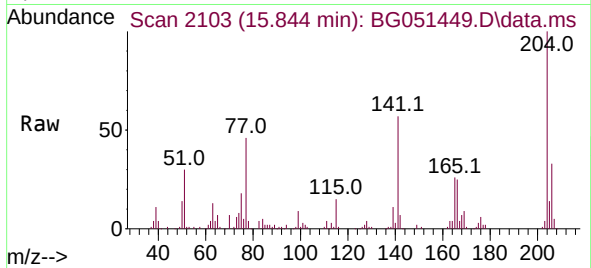
#62
4-Chlorophenyl-phenylether
Concen: 32.770 ng/ul
RT: 15.844 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
BNA_G
ClientSampleId :
SLCS217

Tgt Ion:204 Resp: 86720
Ion Ratio Lower Upper
204 100
206 33.3 27.4 41.2
141 56.5 48.6 73.0

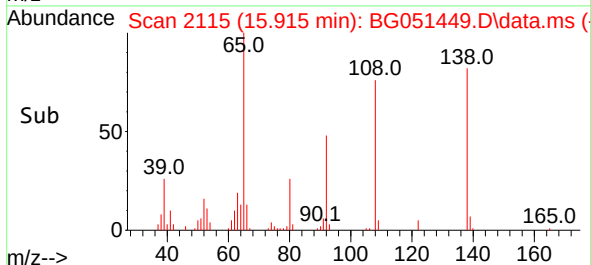
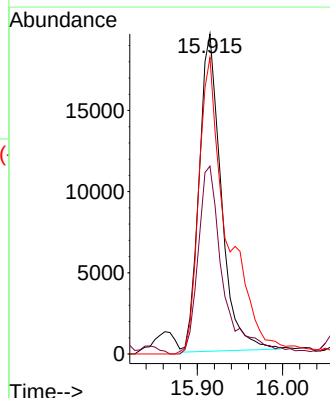
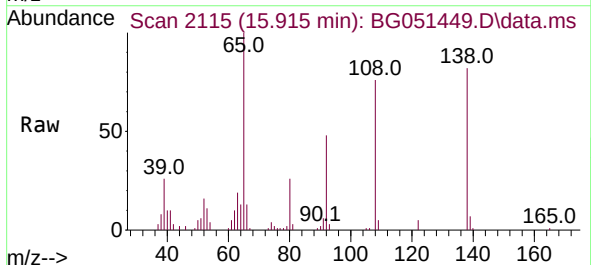
Manual Integrations
APPROVED

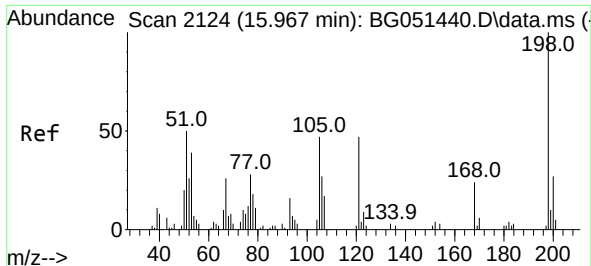
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#63
4-Nitroaniline
Concen: 36.010 ng/ul
RT: 15.915 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion:138 Resp: 35148
Ion Ratio Lower Upper
138 100
92 58.7 49.3 73.9
108 92.7 72.6 108.8





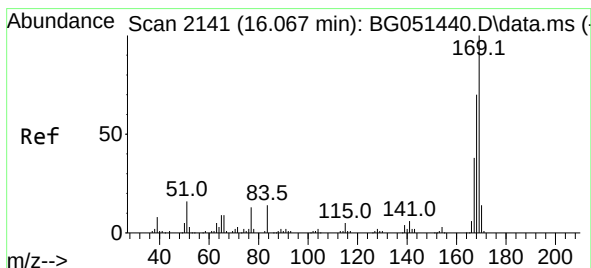
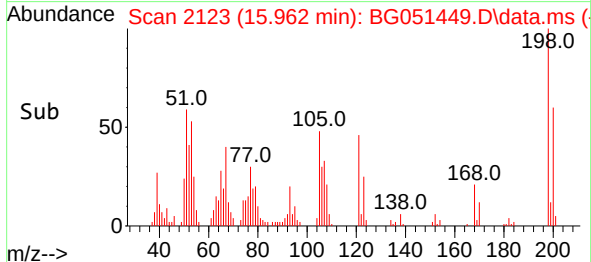
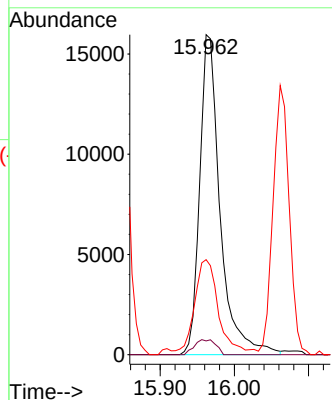
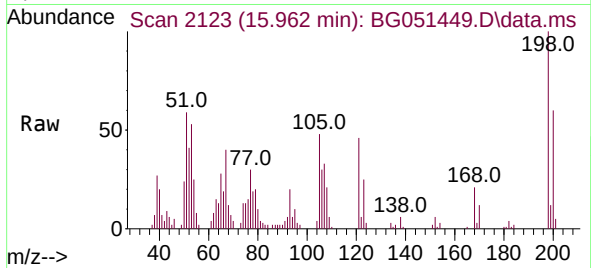
#66
4,6-Dinitro-2-methylphenol
Concen: 34.103 ng/ul
RT: 15.962 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
BNA_G
ClientSampleId :
SLCS217

Tgt Ion:198 Resp: 3055
Ion Ratio Lower Upper
198 100
182 4.3 3.8 5.8
77 29.7 23.2 34.8

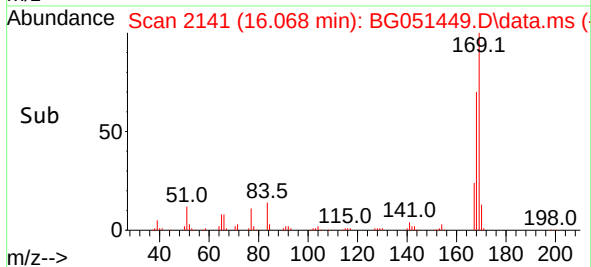
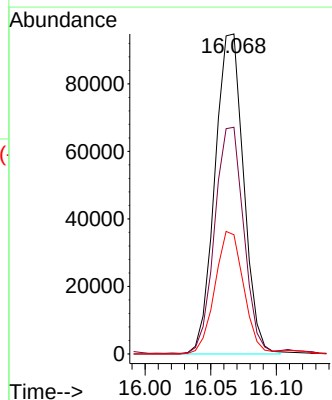
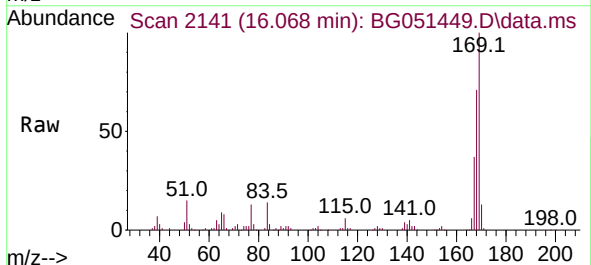
Manual Integrations
APPROVED

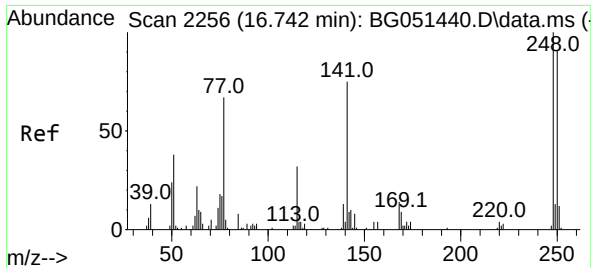
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#67
N-Nitrosodiphenylamine
Concen: 33.342 ng/ul
RT: 16.068 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Tgt Ion:169 Resp: 144157
Ion Ratio Lower Upper
169 100
168 70.9 58.5 87.7
167 37.3 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 34.150 ng/ul
RT: 16.743 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :

BNA_G

ClientSampleId :

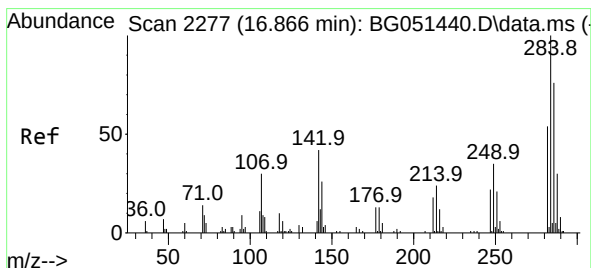
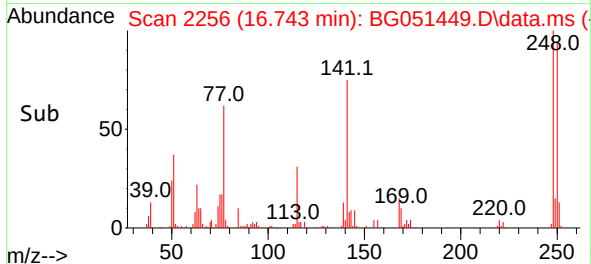
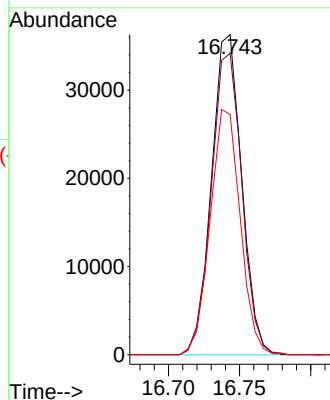
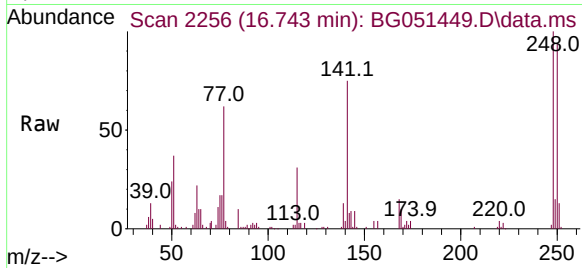
SLCS217

Tgt Ion:248 Resp: 53479
Ion Ratio Lower Upper
248 100
250 94.1 75.5 113.3
141 75.1 67.6 101.4

Manual Integrations

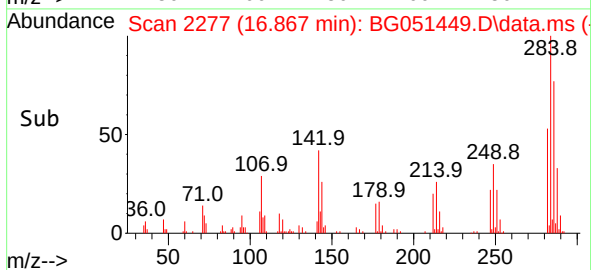
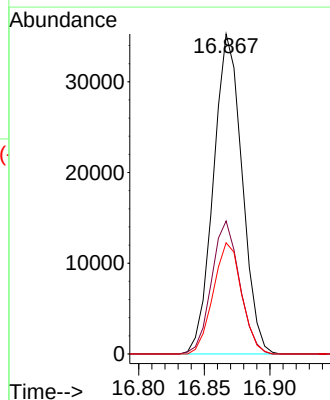
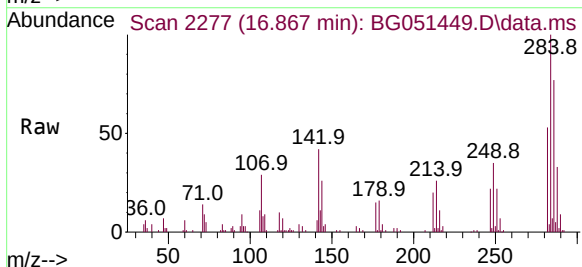
APPROVED

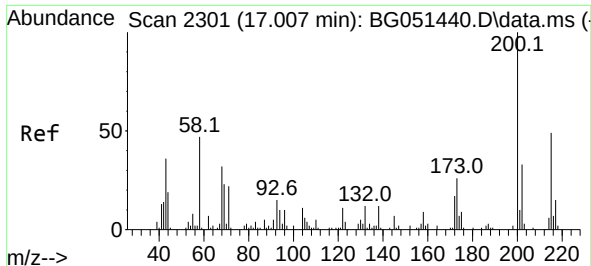
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#69
Hexachlorobenzene
Concen: 33.572 ng/ul
RT: 16.867 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

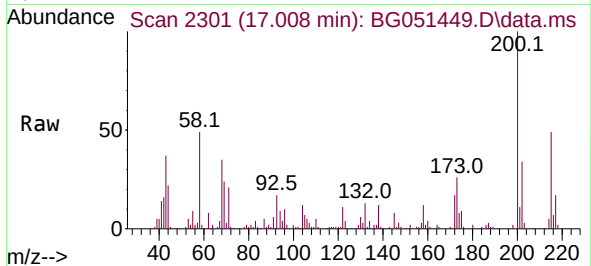
Tgt Ion:284 Resp: 53589
Ion Ratio Lower Upper
284 100
142 41.5 31.9 47.9
249 34.7 25.8 38.6





#70
Atrazine
Concen: 31.640 ng/ul
RT: 17.008 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

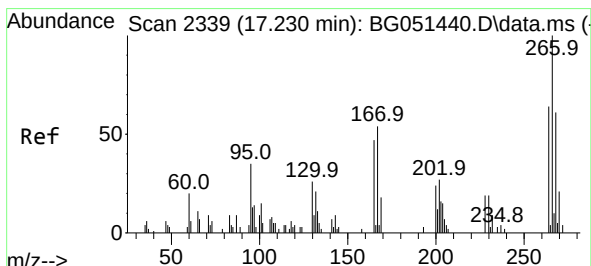
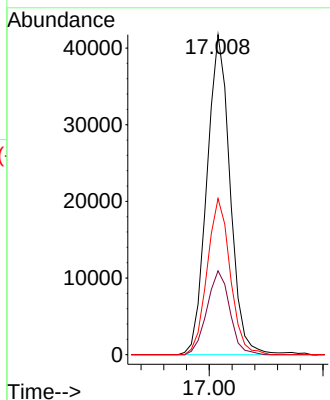
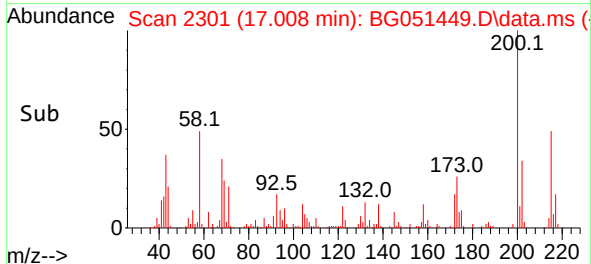
Instrument :
BNA_G
ClientSampleId :
SLCS217



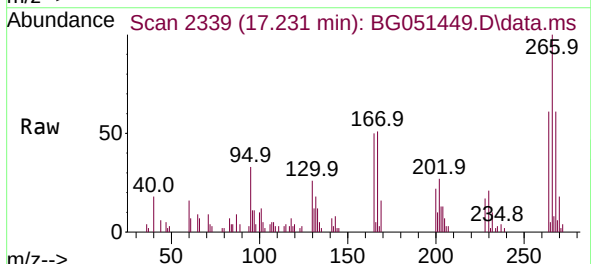
Tgt Ion:200 Resp: 59020
Ion Ratio Lower Upper
200 100
173 26.2 20.2 30.2
215 48.8 38.1 57.1

Manual Integrations
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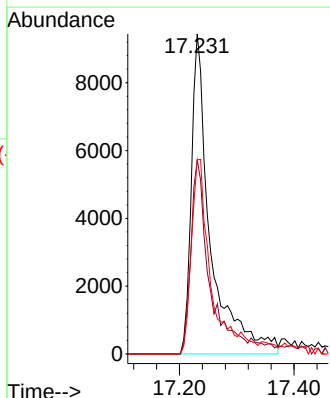
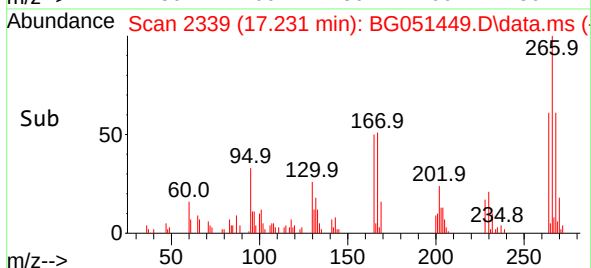
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

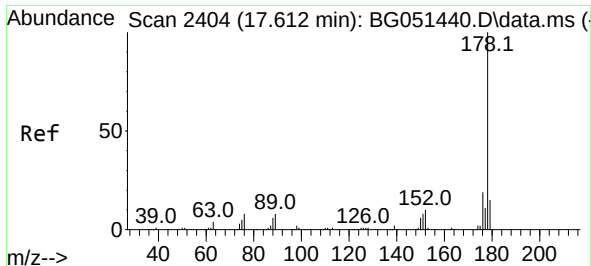


#71
Pentachlorophenol
Concen: 31.849 ng/ul m
RT: 17.231 min Scan# 2339
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



Tgt Ion:266 Resp: 22009
Ion Ratio Lower Upper
266 100
264 60.6 54.3 81.5
268 60.6 51.0 76.6





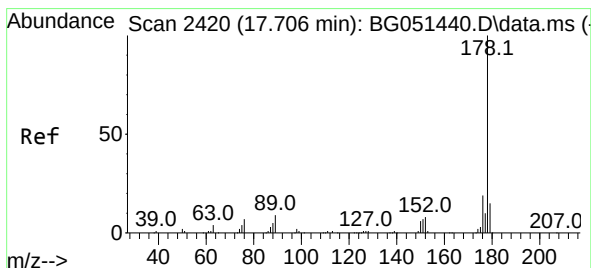
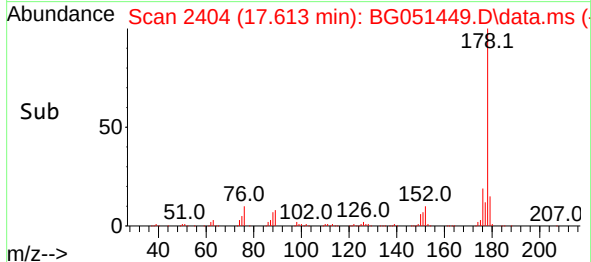
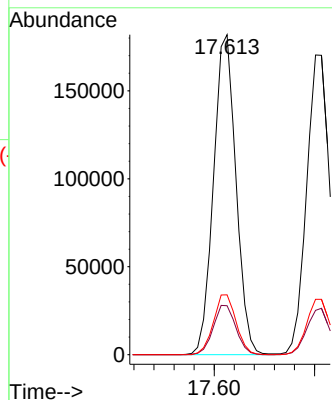
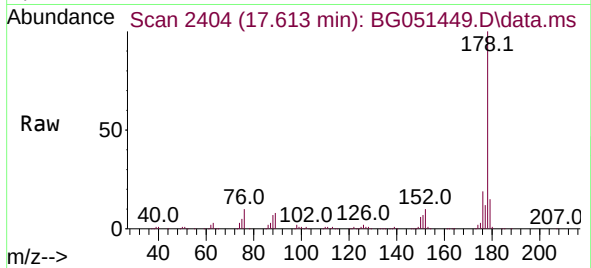
#72
Phenanthrene
Concen: 33.836 ng/u1
RT: 17.613 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :
BNA_G
ClientSampleId :
SLCS217

Tgt Ion:178 Resp: 282750
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.7 15.5 23.3

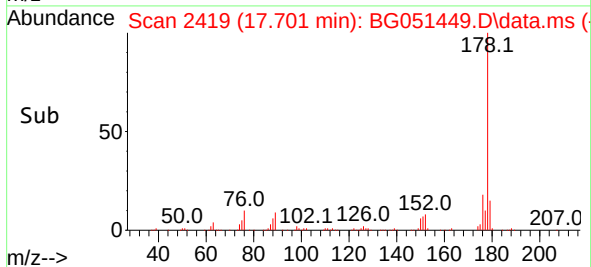
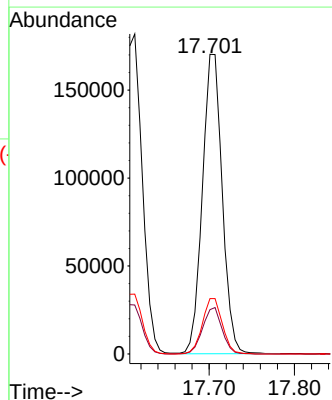
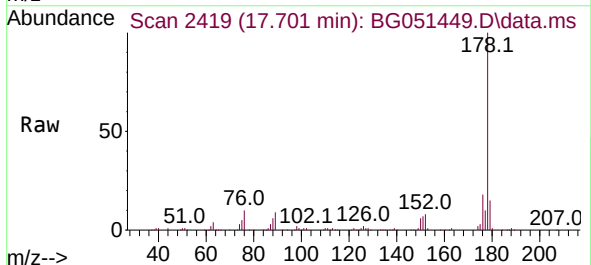
Manual Integrations
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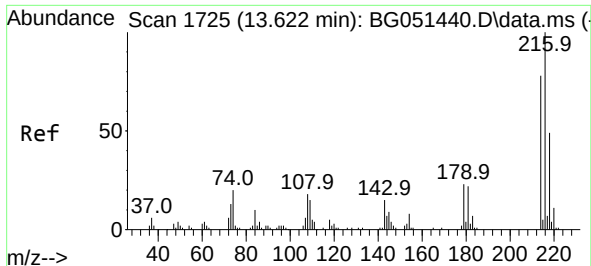
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#74
Anthracene
Concen: 32.886 ng/u1
RT: 17.701 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

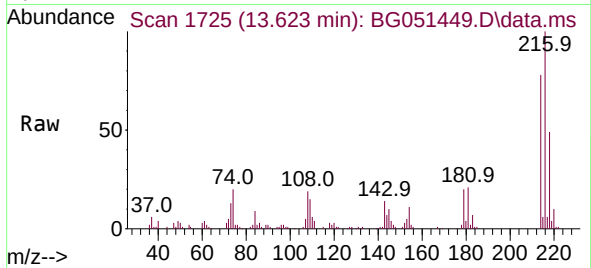
Tgt Ion:178 Resp: 275093
Ion Ratio Lower Upper
178 100
179 14.8 13.0 19.6
176 18.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.492 ng/uL
RT: 13.623 min Scan# 1725
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

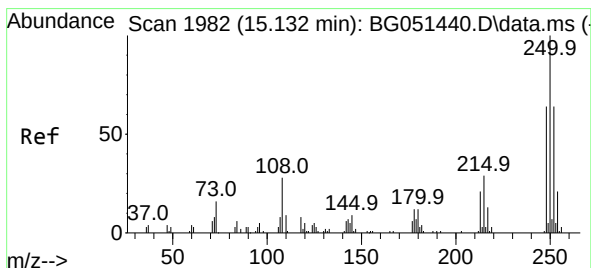
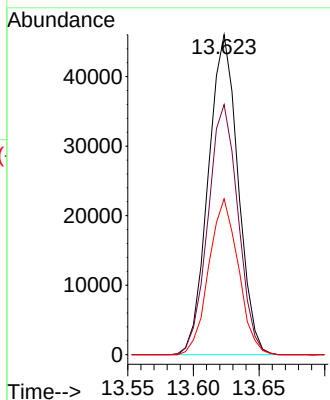
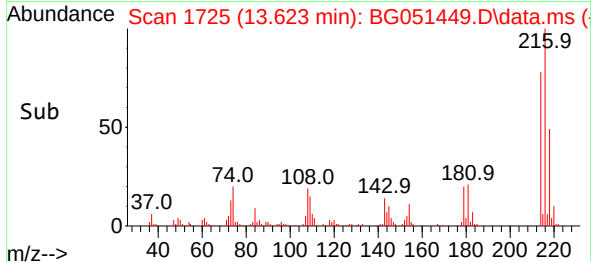
Instrument :
BNA_G
ClientSampleId :
SLCS217



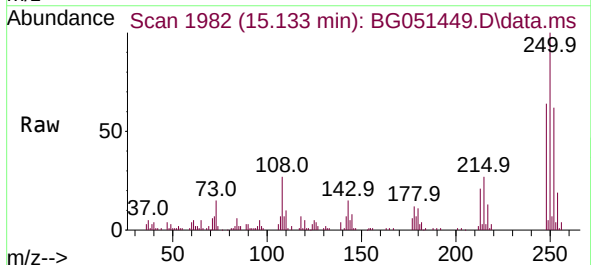
Tgt Ion:216 Resp: 7263
Ion Ratio Lower Upper
216 100
214 78.2 61.3 91.9
218 48.7 37.0 55.6

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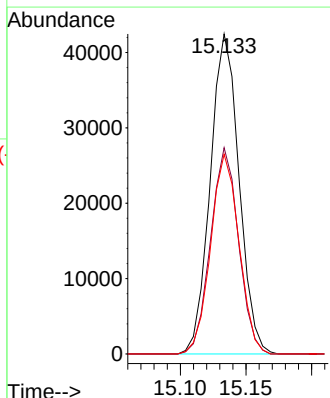
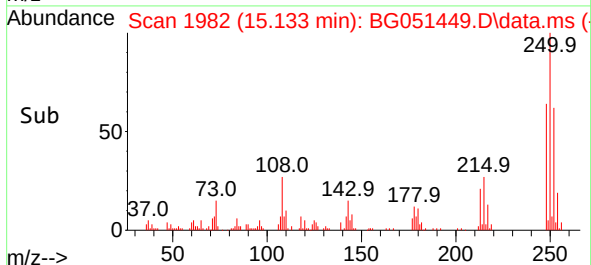
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

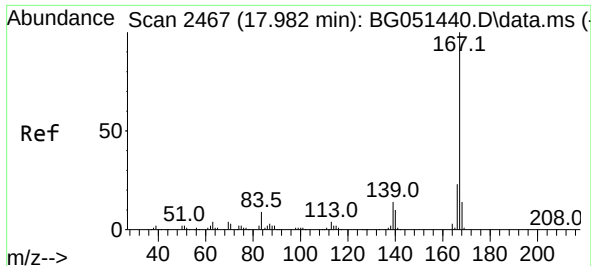


#76
Pentachlorobenzene
Concen: 32.942 ng/uL
RT: 15.133 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



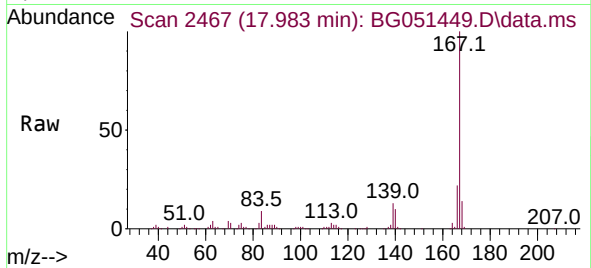
Tgt Ion:250 Resp: 64684
Ion Ratio Lower Upper
250 100
248 64.4 50.5 75.7
252 62.4 51.2 76.8





#77
 Carbazole
 Concen: 34.662 ng/ul
 RT: 17.983 min Scan# 2467
 Delta R.T. 0.000 min
 Lab File: BG051449.D
 Acq: 10 Dec 2021 2:55

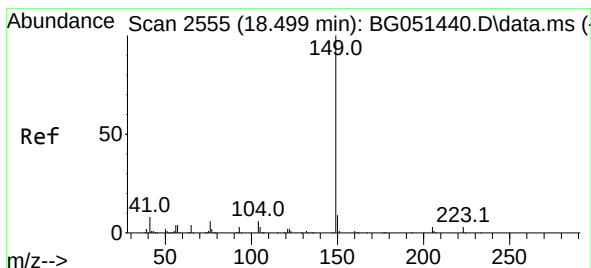
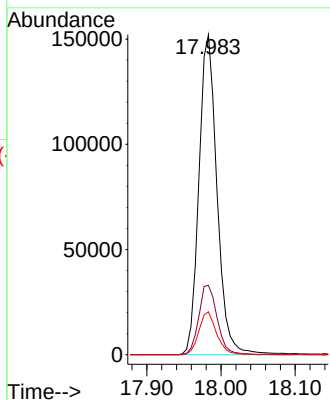
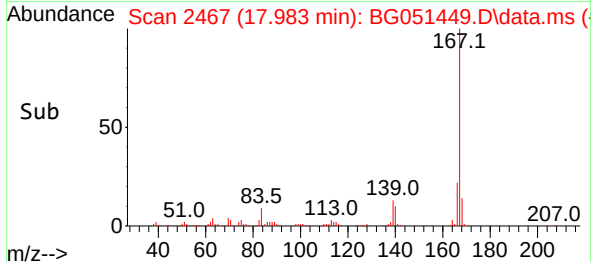
Instrument :
 BNA_G
 ClientSampleId :
 SLCS217



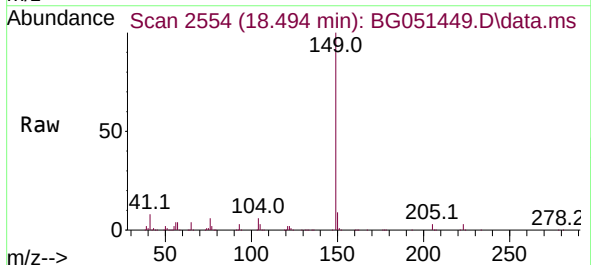
Tgt Ion:167 Resp: 25810
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.3 25.9
 139 13.4 10.6 16.0

Manual Integrations
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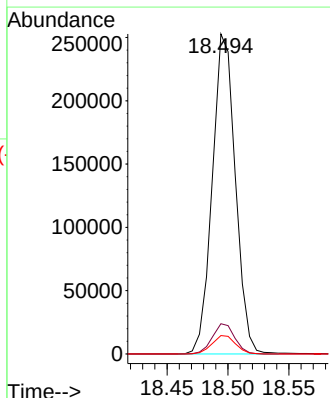
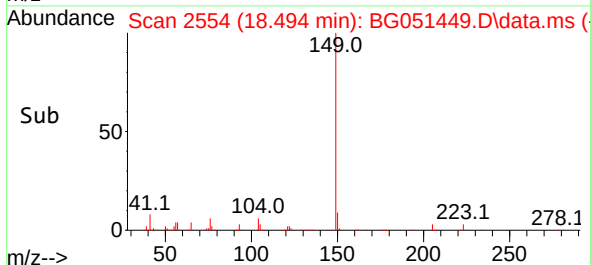
Reviewed By :Jagrut Upadhyay 12/10/2021
 Supervised By :Yogesh Patel 12/15/2021

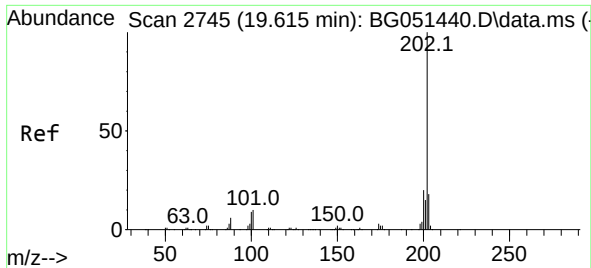


#78
 Di-n-butylphthalate
 Concen: 33.358 ng/ul
 RT: 18.494 min Scan# 2554
 Delta R.T. -0.006 min
 Lab File: BG051449.D
 Acq: 10 Dec 2021 2:55



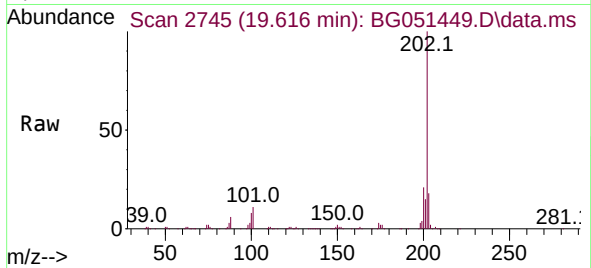
Tgt Ion:149 Resp: 333028
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 5.8 5.0 7.6





#80
Fluoranthene
Concen: 33.659 ng/u1
RT: 19.616 min Scan# 2745
Delta R.T. 0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

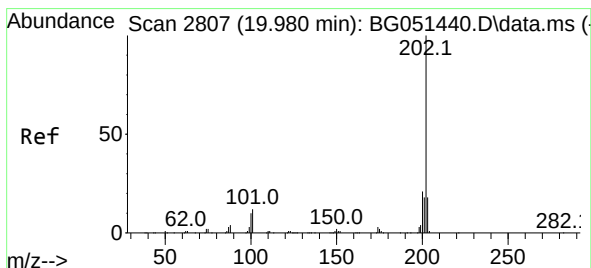
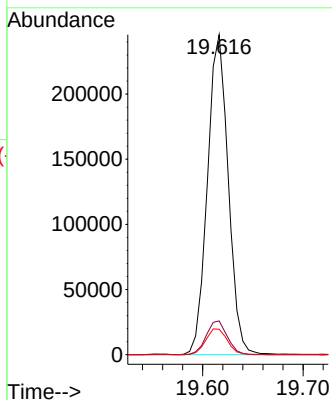
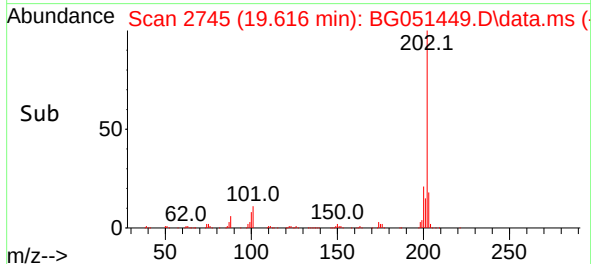
Instrument :
BNA_G
ClientSampleId :
SLCS217



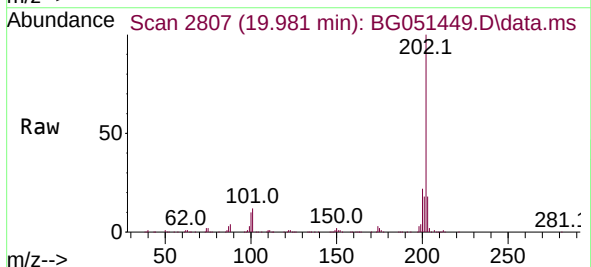
Tgt Ion:202 Resp: 354485
Ion Ratio Lower Upper
202 100
101 10.6 9.3 13.9
100 8.0 7.0 10.6

Manual Integrations
APPROVED

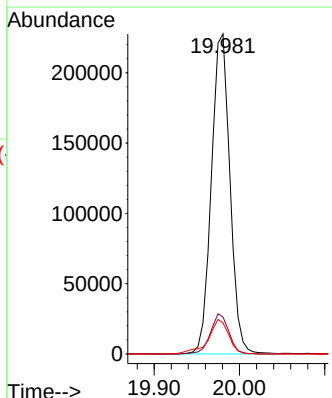
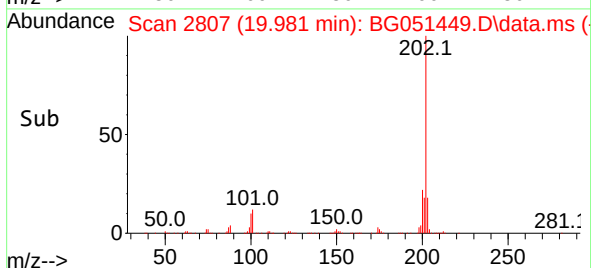
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

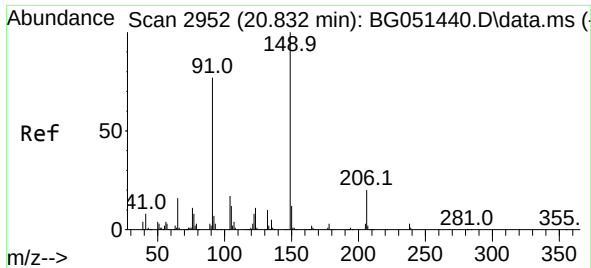


#82
Pyrene
Concen: 33.352 ng/u1
RT: 19.981 min Scan# 2807
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



Tgt Ion:202 Resp: 344693
Ion Ratio Lower Upper
202 100
101 11.6 10.7 16.1
100 9.7 9.0 13.6





#83
Butylbenzylphthalate
Concen: 33.264 ng/ul
RT: 20.833 min Scan# 2952
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

Instrument :

BNA_G

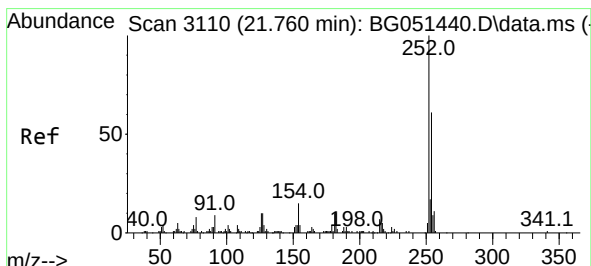
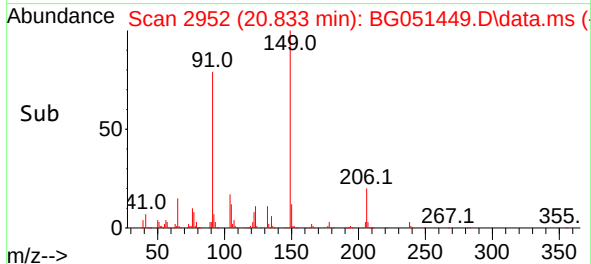
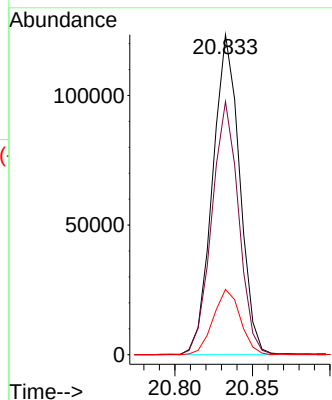
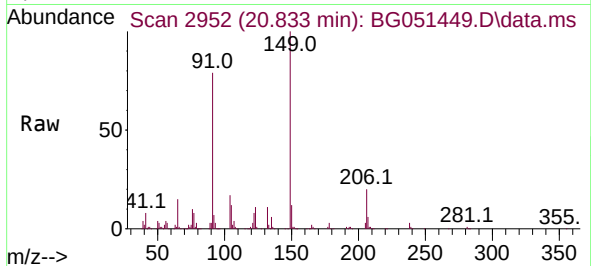
ClientSampleId :

SLCS217

Tgt Ion:149 Resp: 14993
Ion Ratio Lower Upper
149 100
91 79.1 65.2 97.8
206 20.4 16.2 24.2

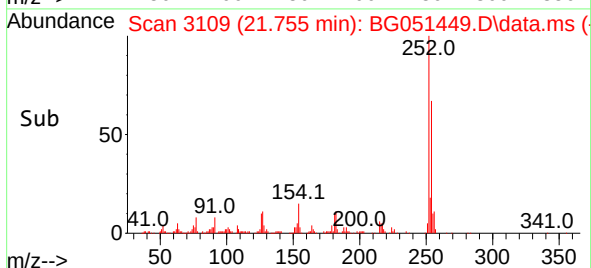
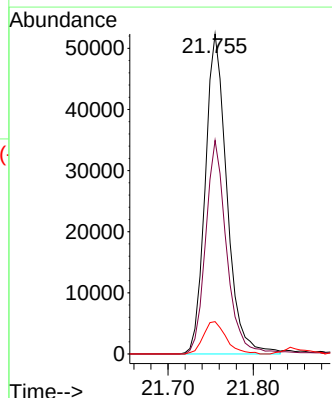
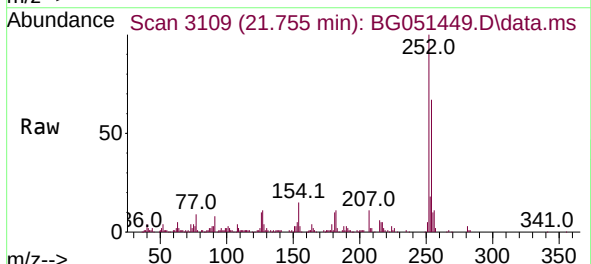
Manual Integrations
APPROVED

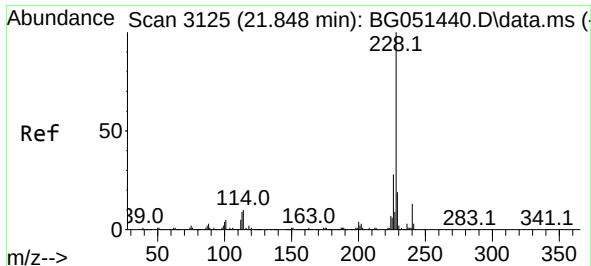
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#84
3,3'-Dichlorobenzidine
Concen: 30.677 ng/ul
RT: 21.755 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

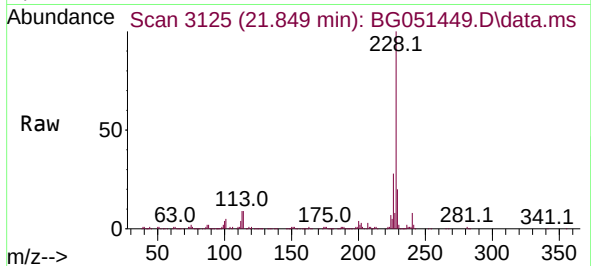
Tgt Ion:252 Resp: 92188
Ion Ratio Lower Upper
252 100
254 66.8 50.8 76.2
126 10.1 9.0 13.4





#85
Benzo(a)anthracene
Concen: 34.077 ng/ul
RT: 21.849 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

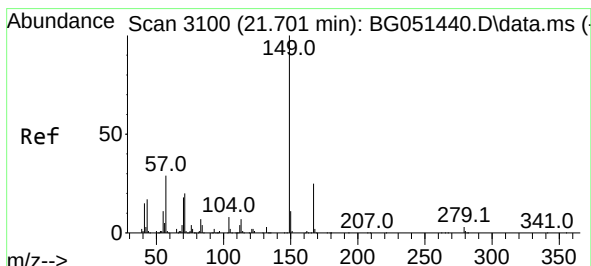
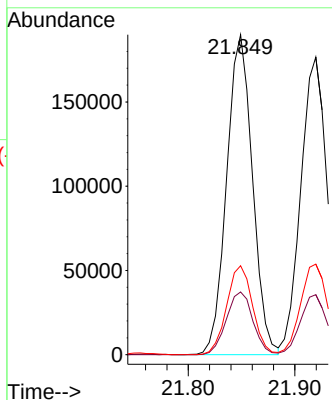
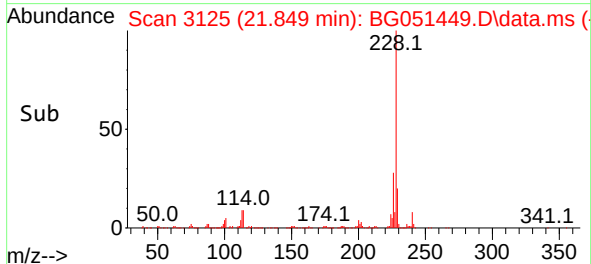
Instrument :
BNA_G
ClientSampleId :
SLCS217



Tgt Ion:228 Resp: 320338
Ion Ratio Lower Upper
228 100
229 19.6 15.7 23.5
226 27.8 22.3 33.5

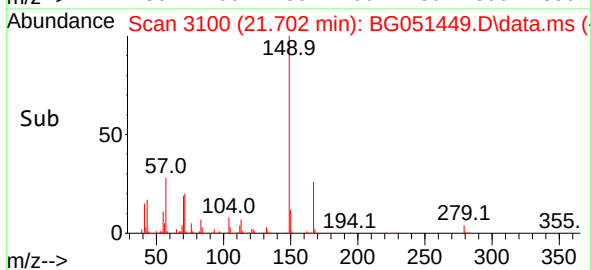
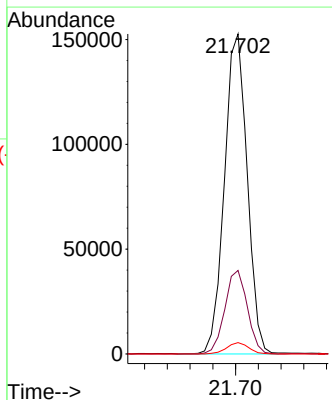
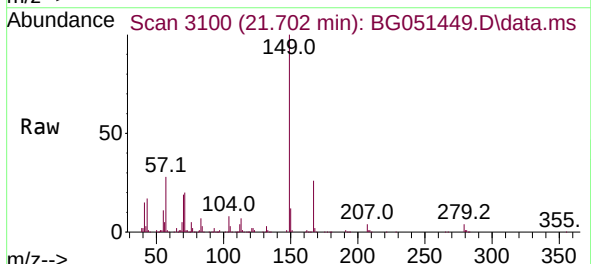
Manual Integrations
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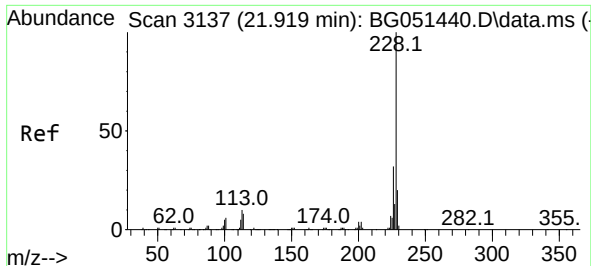
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.889 ng/ul
RT: 21.702 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

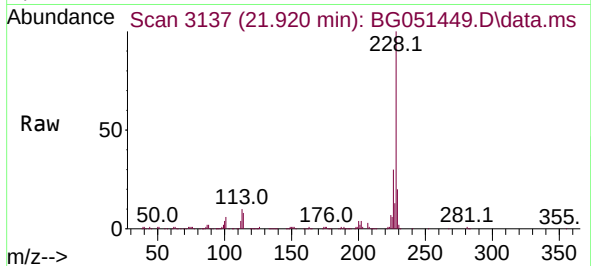
Tgt Ion:149 Resp: 212177
Ion Ratio Lower Upper
149 100
167 26.1 21.1 31.7
279 3.6 2.7 4.1





#87
Chrysene
Concen: 34.517 ng/ul
RT: 21.920 min Scan# 3137
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

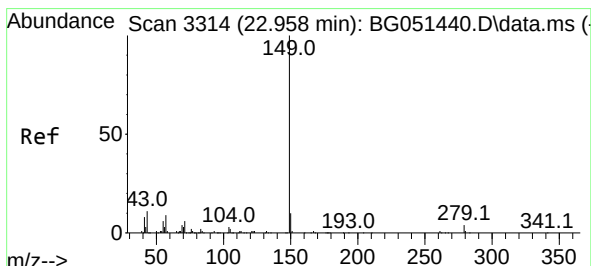
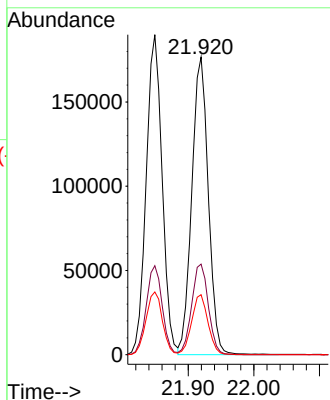
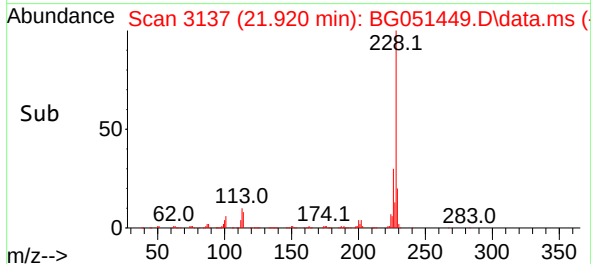
Instrument :
BNA_G
ClientSampleId :
SLCS217



Tgt Ion:228 Resp: 309392
Ion Ratio Lower Upper
228 100
226 30.4 24.8 37.2
229 20.1 15.8 23.6

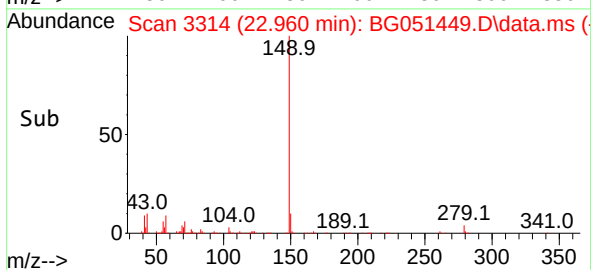
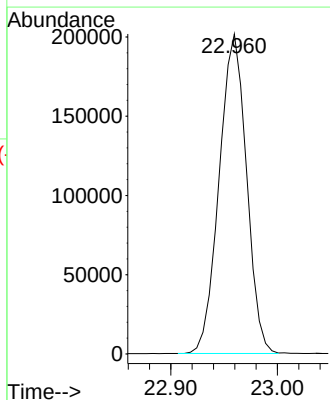
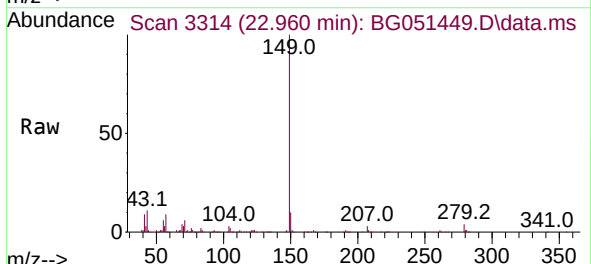
Manual Integrations
APPROVED

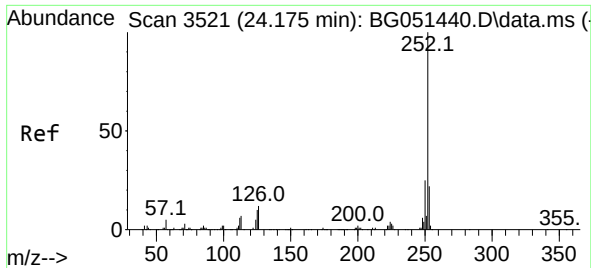
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#89
Di-n-octyl phthalate
Concen: 35.304 ng/ul
RT: 22.960 min Scan# 3314
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

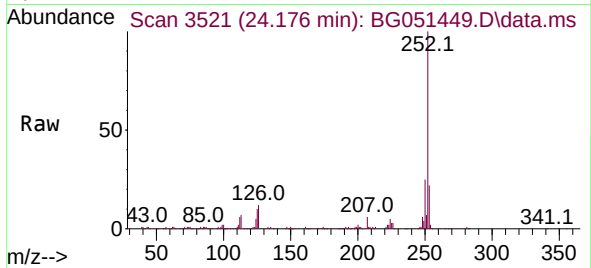
Tgt Ion:149 Resp: 358736





#90
Benzo(b)fluoranthene
Concen: 34.358 ng/ul
RT: 24.176 min Scan# 3521
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

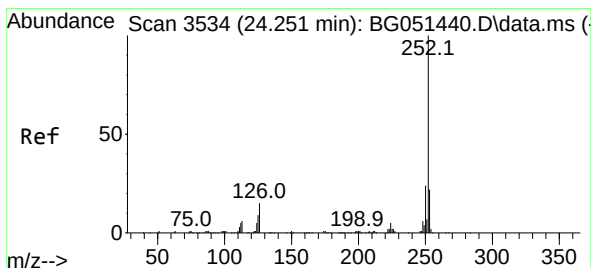
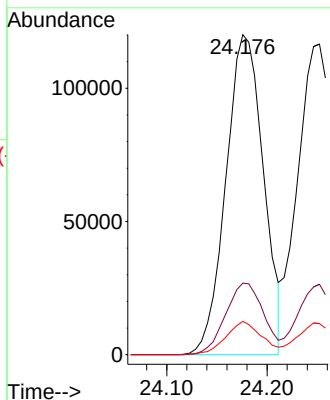
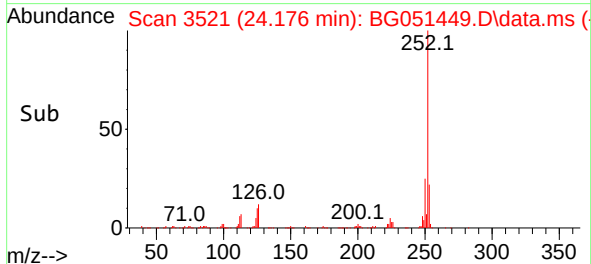
Instrument :
BNA_G
ClientSampleId :
SLCS217



Tgt Ion:252 Resp: 311829
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 10.4 8.5 12.7

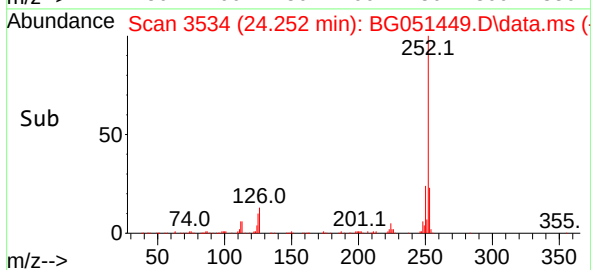
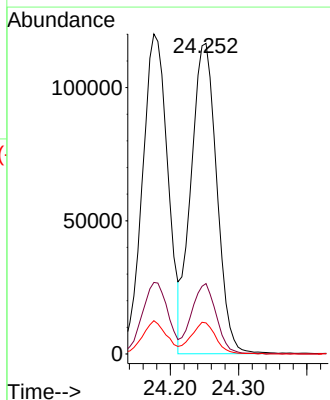
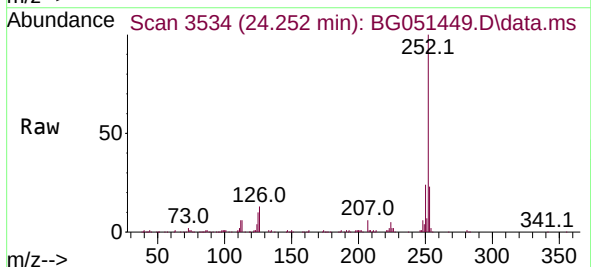
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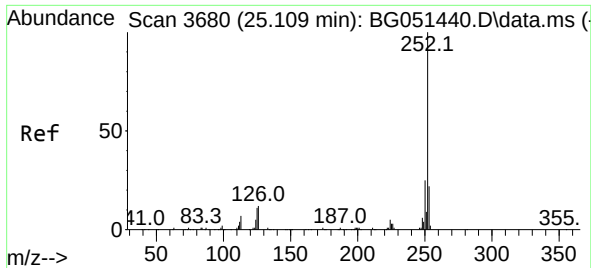
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#91
Benzo(k)fluoranthene
Concen: 36.164 ng/ul
RT: 24.252 min Scan# 3534
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

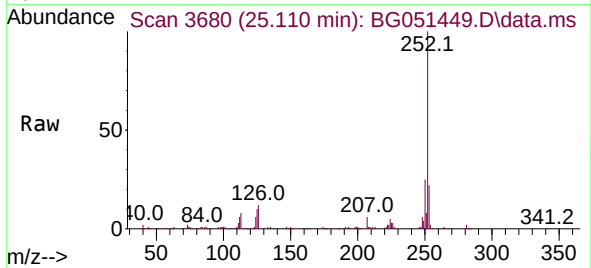
Tgt Ion:252 Resp: 305688
Ion Ratio Lower Upper
252 100
253 22.7 17.3 25.9
125 10.0 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.669 ng/ul
RT: 25.110 min Scan# 30
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

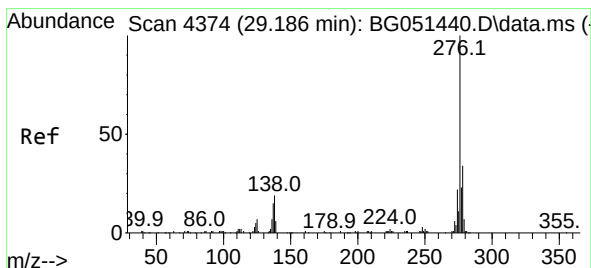
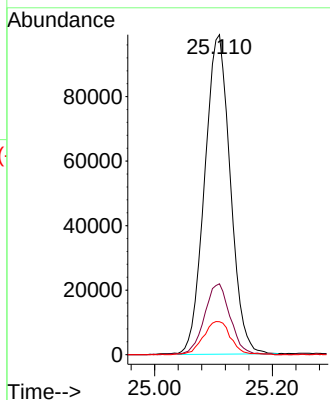
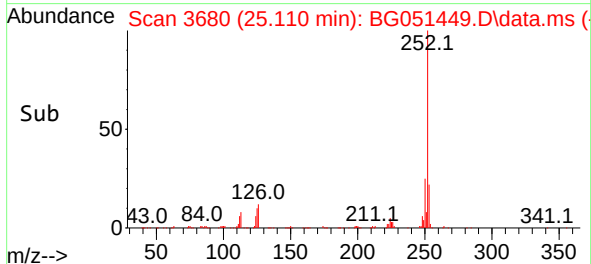
Instrument :
BNA_G
ClientSampleId :
SLCS217



Tgt Ion:252 Resp: 299690
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 10.3 9.1 13.7

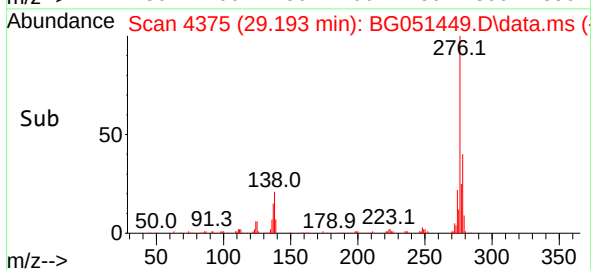
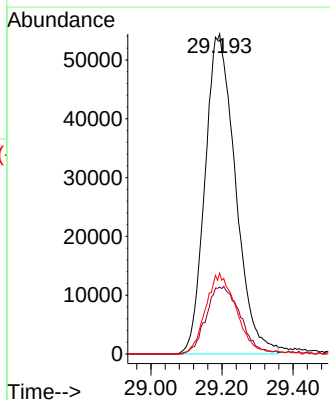
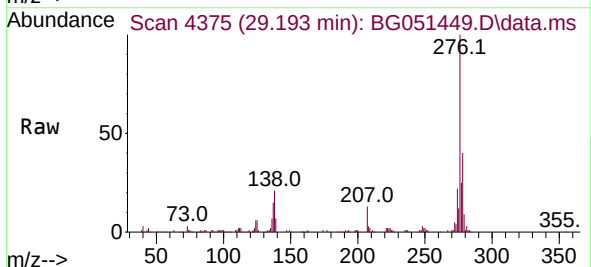
Manual Integrations
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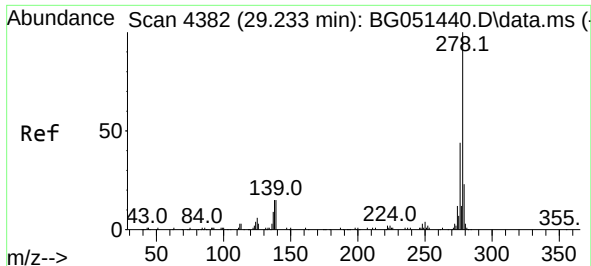
Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 33.710 ng/ul
RT: 29.193 min Scan# 4375
Delta R.T. -0.006 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

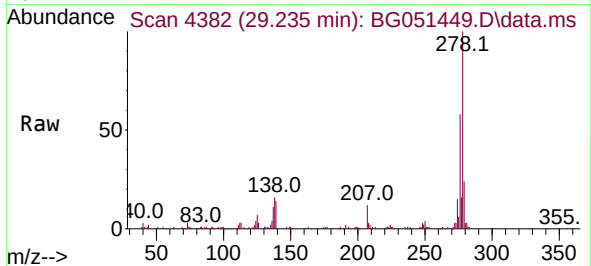
Tgt Ion:276 Resp: 323395
Ion Ratio Lower Upper
276 100
138 20.9 15.5 23.3
277 25.3 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 33.140 ng/ul
RT: 29.235 min Scan# 41
Delta R.T. -0.012 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55

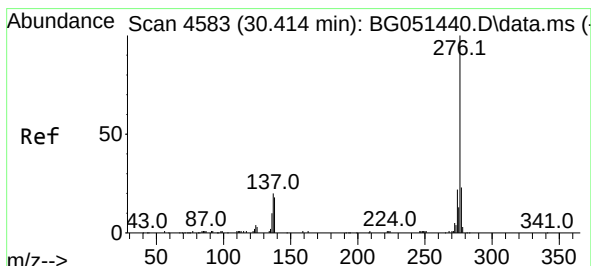
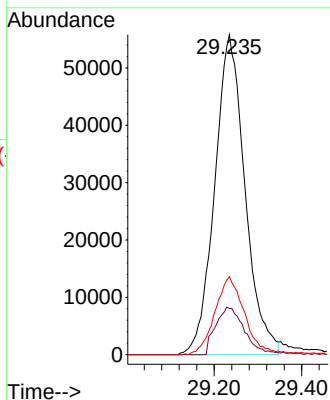
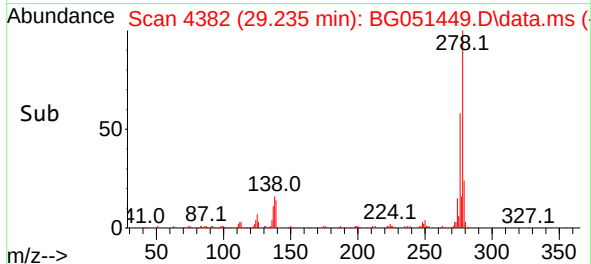
Instrument :
BNA_G
ClientSampleId :
SLCS217



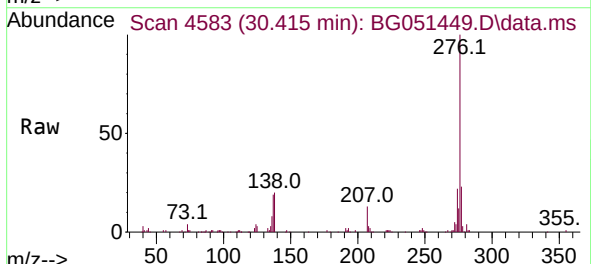
Tgt Ion:278 Resp: 26801
Ion Ratio Lower Upper
278 100
139 14.4 12.2 18.4
279 24.4 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021



#96
Benzo(g,h,i)perylene
Concen: 33.401 ng/ul
RT: 30.415 min Scan# 4583
Delta R.T. -0.000 min
Lab File: BG051449.D
Acq: 10 Dec 2021 2:55



Tgt Ion:276 Resp: 267975
Ion Ratio Lower Upper
276 100
138 19.6 16.6 24.8
277 23.2 17.6 26.4

