

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052248.D
 Acq On : 2 Feb 2022 3:15
 Operator : CG/JU
 Sample : PB142387BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS387

Quant Time: Feb 02 03:53:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
 Supervised By :mohammad ahmed 02/04/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.234	152	31829	20.000	ng/u1	0.00
20) Naphthalene-d8	11.071	136	130728	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.878	164	92010	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.627	188	218054	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.945	240	206145	20.000	ng/u1	# 0.00
88) Perylene-d12	25.417	264	215886	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.558	96	4800	6.084	ng/uL	0.00
4) Pyridine-d5	3.987	84	68364	27.859	ng/u1	0.00
7) Phenol-d5	7.376	99	90534	31.271	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	54560	31.020	ng/u1	0.00
11) 2-Chlorophenol-d4	7.764	132	62400	30.930	ng/u1	0.00
15) 4-Methylphenol-d8	8.939	113	69157	31.477	ng/u1	0.00
21) Nitrobenzene-d5	9.409	128	33453	31.428	ng/u1	0.00
24) 2-Nitrophenol-d4	10.137	143	37735	32.442	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.689	165	71188	31.395	ng/u1	0.00
31) 4-Chloroaniline-d4	11.201	131	80775	28.083	ng/u1	0.00
46) Dimethylphthalate-d6	14.273	166	230878	31.923	ng/u1	0.00
49) Acenaphthylene-d8	14.572	160	290328	32.207	ng/u1	0.00
54) 4-Nitrophenol-d4	15.066	143	36613	33.426	ng/u1	0.00
60) Fluorene-d10	15.871	176	205655	32.457	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.982	200	44202	32.835	ng/u1	0.00
73) Anthracene-d10	17.727	188	334526	32.542	ng/u1	0.00
81) Pyrene-d10	20.006	212	397619	32.183	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.182	264	382386	33.340	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.599	88	8857	10.072	ng/uL#	90
5) Pyridine	4.010	79	68833	26.784	ng/u1	95
6) Benzaldehyde	7.359	77	53550	32.626	ng/u1	95
8) Phenol	7.406	94	86430	29.788	ng/u1#	90
10) Bis(2-Chloroethyl)ether	7.635	93	64640	29.481	ng/u1	94
12) 2-Chlorophenol	7.799	128	63479	30.480	ng/u1	94
13) 2-Methylphenol	8.675	108	65655	30.068	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.757	45	93188	29.757	ng/u1	96
16) Acetophenone	9.062	105	100654	29.542	ng/u1	94
17) N-Nitroso-di-n-propyla...	9.039	70	62144	30.407	ng/u1#	98
18) 4-Methylphenol	9.004	108	70194	30.513	ng/u1	93
19) Hexachloroethane	9.338	117	25320	28.231	ng/u1#	70
22) Nitrobenzene	9.450	77	90160	30.368	ng/u1	98
23) Isophorone	9.973	82	170486	31.034	ng/u1	99
25) 2-Nitrophenol	10.167	139	38009	29.891	ng/u1	96
26) 2,4-Dimethylphenol	10.225	107	80522	30.711	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.454	93	88558	30.058	ng/u1	99
29) 2,4-Dichlorophenol	10.719	162	67256	30.683	ng/u1	95
30) Naphthalene	11.124	128	213160	29.821	ng/u1	98
32) 4-Chloroaniline	11.224	127	76433	25.774	ng/u1	97
33) Hexachlorobutadiene	11.412	225	52369	29.288	ng/u1	97
34) Caprolactam	11.970	113	23245m	32.697	ng/u1	
35) 4-Chloro-3-methylphenol	12.340	107	75634	31.991	ng/u1	93
36) 2-Methylnaphthalene	12.722	142	153987	30.700	ng/u1	96

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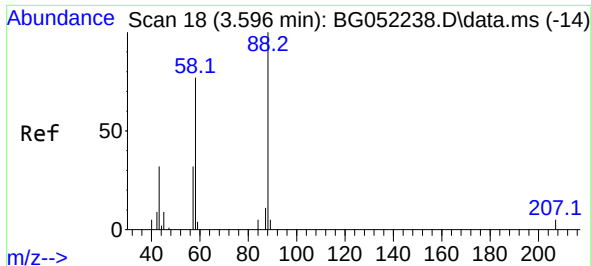
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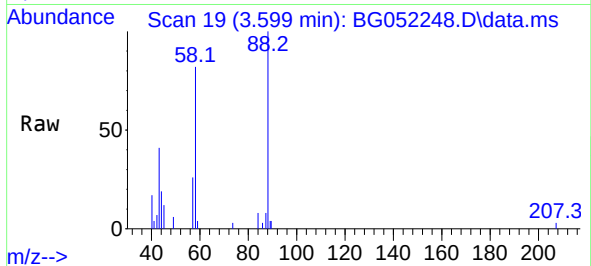
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.939	142	157056	30.436	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.086	216	97983	29.585	ng/ul	95
40) Hexachlorocyclopentadiene	13.063	237	49687	26.280	ng/ul	99
41) 2,4,6-Trichlorophenol	13.315	196	62250	31.479	ng/ul	96
42) 2,4,5-Trichlorophenol	13.392	196	66463	31.205	ng/ul	99
43) 1,1'-Biphenyl	13.715	154	218705	30.320	ng/ul#	93
44) 2-Chloronaphthalene	13.762	162	165168	29.927	ng/ul	98
45) 2-Nitroaniline	13.956	65	58728	31.603	ng/ul	91
47) Dimethylphthalate	14.314	163	220553	31.462	ng/ul	99
48) 2,6-Dinitrotoluene	14.437	165	48702	32.204	ng/ul	91
50) Acenaphthylene	14.602	152	276369	30.587	ng/ul	98
51) 3-Nitroaniline	14.772	138	41973	32.433	ng/ul	98
52) Acenaphthene	14.943	153	183466	30.974	ng/ul	97
53) 2,4-Dinitrophenol	14.978	184	24486	31.180	ng/ul	93
55) 4-Nitrophenol	15.084	109	36387	31.693	ng/ul	84
56) Dibenzofuran	15.277	168	261811	30.527	ng/ul	97
57) 2,4-Dinitrotoluene	15.230	165	71386	32.928	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	15.501	232	60950	32.691	ng/ul#	87
59) Diethylphthalate	15.671	149	225277	31.693	ng/ul	98
61) Fluorene	15.924	166	220225	30.944	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.906	204	119995	30.657	ng/ul	92
63) 4-Nitroaniline	15.929	138	46055	36.674	ng/ul	87
66) 4,6-Dinitro-2-methylph...	15.994	198	40911	31.909	ng/ul#	97
67) N-Nitrosodiphenylamine	16.117	169	191124	31.971	ng/ul	97
68) 4-Bromophenyl-phenylether	16.805	248	84942	32.269	ng/ul#	88
69) Hexachlorobenzene	16.934	284	94772	32.036	ng/ul#	91
70) Atrazine	17.063	200	79311	30.072	ng/ul	97
71) Pentachlorophenol	17.275	266	44907	31.659	ng/ul	97
72) Phenanthrene	17.668	178	363186	31.616	ng/ul	99
74) Anthracene	17.762	178	359464	31.705	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.685	216	101521	27.887	ng/uL	97
76) Pentachlorobenzene	15.201	250	104573	31.138	ng/uL	98
77) Carbazole	18.027	167	320674	32.450	ng/ul	98
78) Di-n-butylphthalate	18.567	149	381801	32.213	ng/ul	100
80) Fluoranthene	19.671	202	458593	31.520	ng/ul#	91
82) Pyrene	20.036	202	442130	31.042	ng/ul#	87
83) Butylbenzylphthalate	20.899	149	163571	32.829	ng/ul#	93
84) 3,3'-Dichlorobenzidine	21.821	252	148271	33.590	ng/ul#	97
85) Benzo(a)anthracene	21.921	228	440972	31.804	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.798	149	230409	32.261	ng/ul#	98
87) Chrysene	21.992	228	419628	32.032	ng/ul	98
89) Di-n-octyl phthalate	23.096	149	391720	31.982	ng/ul	100
90) Benzo(b)fluoranthene	24.306	252	469709	31.376	ng/ul#	95
91) Benzo(k)fluoranthene	24.377	252	441094	32.205	ng/ul#	94
93) Benzo(a)pyrene	25.258	252	442865	31.720	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.429	276	513341	33.006	ng/ul#	92
95) Dibenzo(a,h)anthracene	29.493	278	438572	34.009	ng/ul#	92
96) Benzo(g,h,i)perylene	30.680	276	427730	32.308	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 10.072 ng/uL
RT: 3.599 min Scan# 18
Delta R.T. 0.000 min
Lab File: BG052248.D
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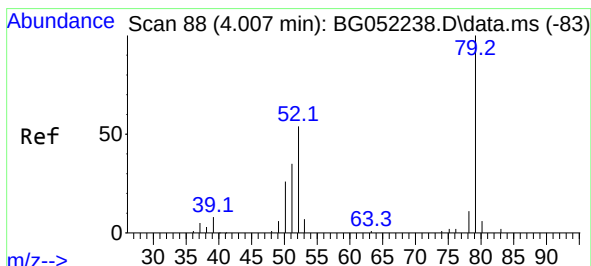
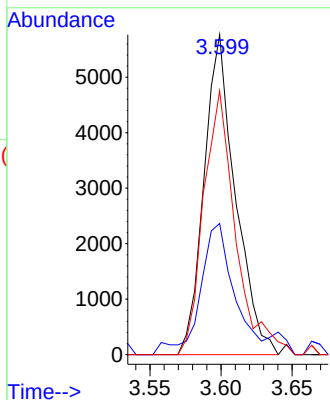
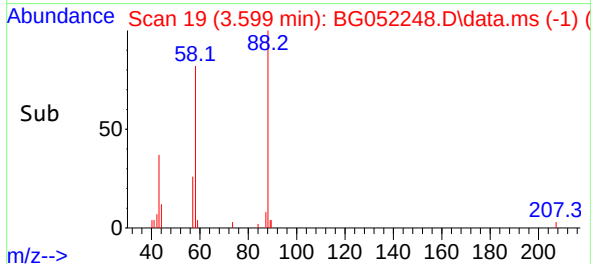
Instrument :
BNA_G
ClientSampleId :
SLCS387



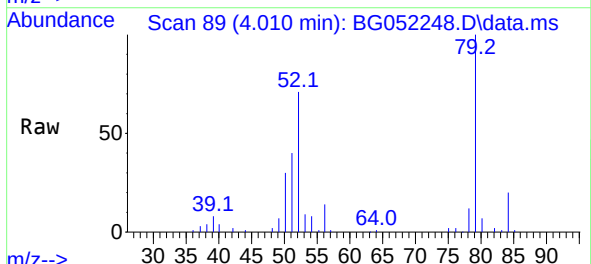
Tgt Ion: 88 Resp: 885
Ion Ratio Lower Upper
88 100
43 41.0 23.0 34.4
58 82.4 62.4 93.6

Manual Integrations
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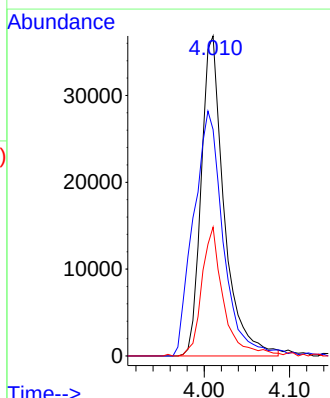
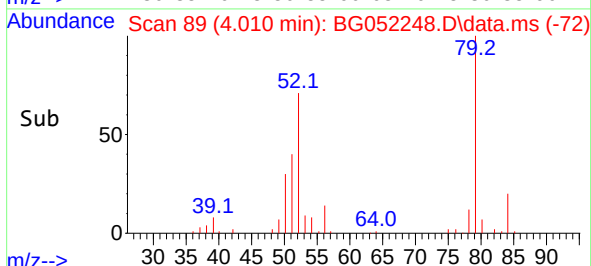
Reviewed By :Jagrut Upadhyay 02/03/2022
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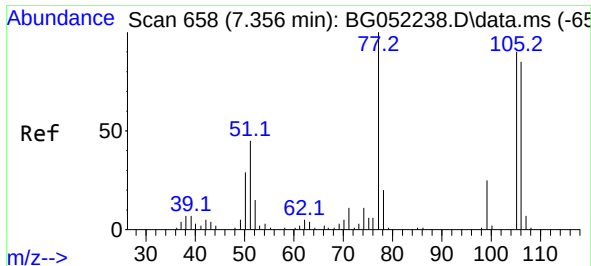


#5
Pyridine
Concen: 26.784 ng/uL
RT: 4.010 min Scan# 89
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



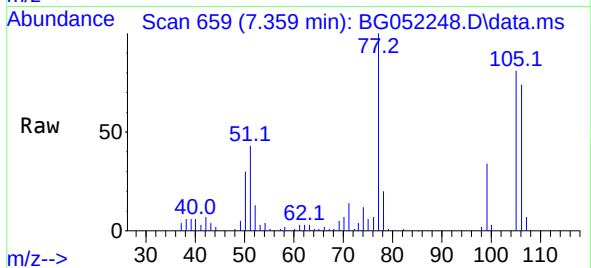
Tgt Ion: 79 Resp: 68833
Ion Ratio Lower Upper
79 100
52 70.8 60.8 91.2
51 40.3 30.5 45.7





#6
Benzaldehyde
Concen: 32.626 ng/u1
RT: 7.359 min Scan# 658
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

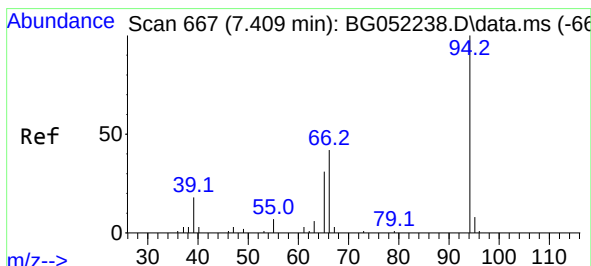
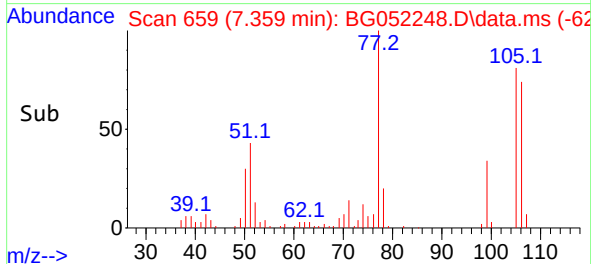
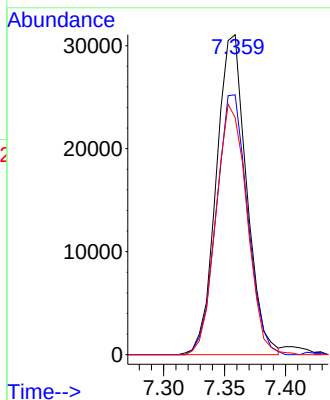
Instrument :
BNA_G
ClientSampleId :
SLCS387



Tgt Ion: 77 Resp: 53550
Ion Ratio Lower Upper
77 100
105 81.2 70.4 105.6
106 74.1 61.2 91.8

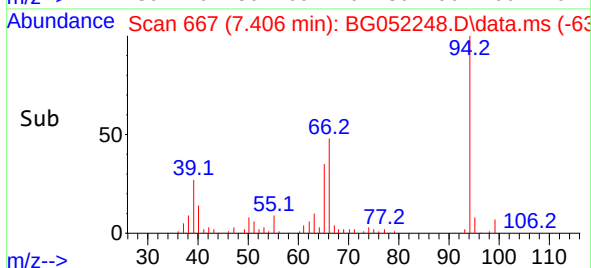
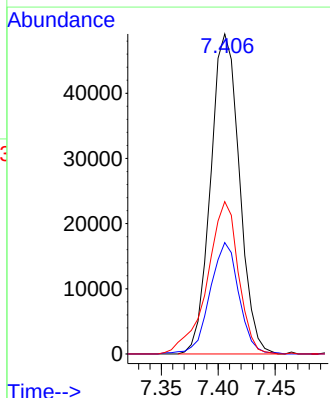
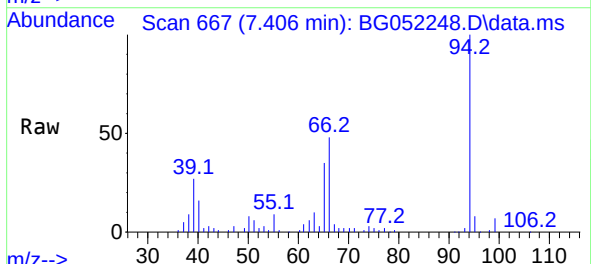
Manual Integrations
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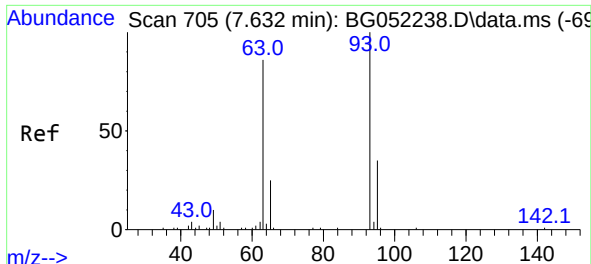
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#8
Phenol
Concen: 29.788 ng/u1
RT: 7.406 min Scan# 667
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

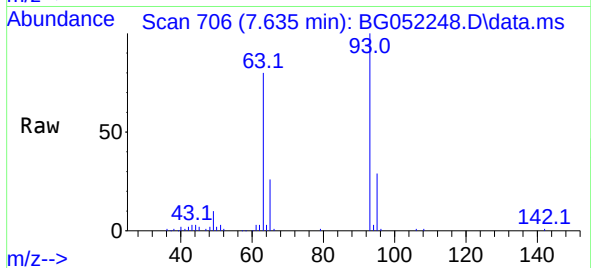
Tgt Ion: 94 Resp: 86430
Ion Ratio Lower Upper
94 100
65 34.8 25.1 37.7
66 47.6 31.6 47.4#





#10
Bis(2-Chloroethyl)ether
Concen: 29.481 ng/ul
RT: 7.635 min Scan# 705
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

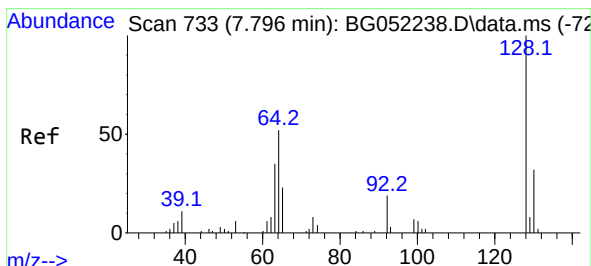
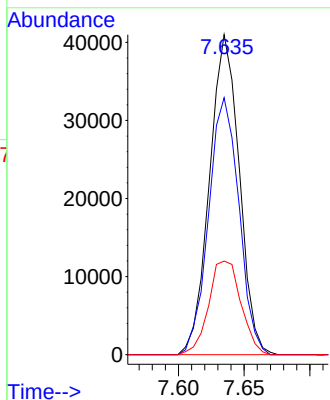
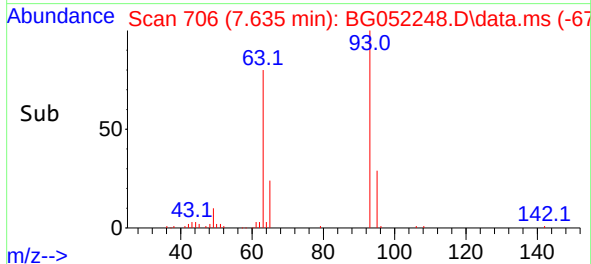
Instrument :
BNA_G
ClientSampleId :
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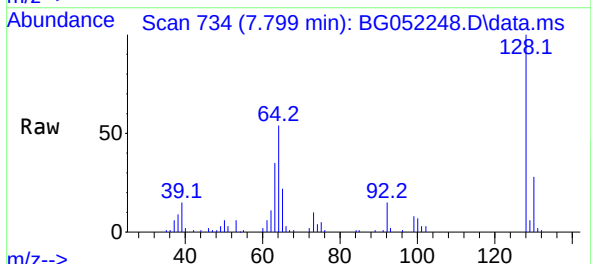
Tgt Ion: 93 Resp: 64640
Ion Ratio Lower Upper
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63 80.3 68.6 103.0
95 29.2 26.1 39.1

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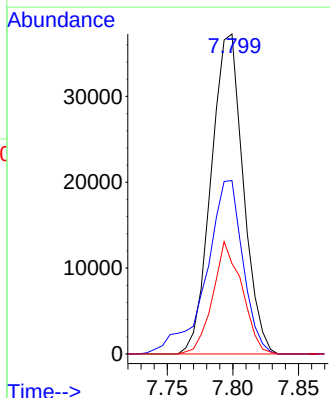
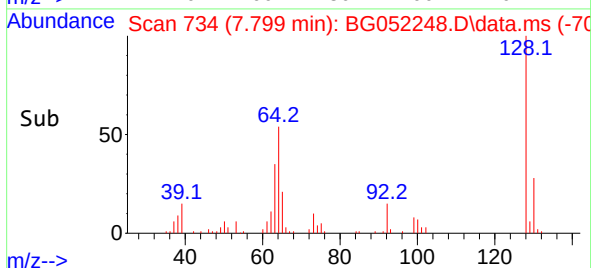
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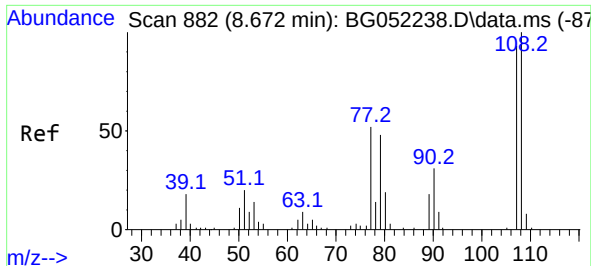


#12
2-Chlorophenol
Concen: 30.480 ng/ul
RT: 7.799 min Scan# 734
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



Tgt Ion:128 Resp: 63479
Ion Ratio Lower Upper
128 100
64 54.2 45.3 67.9
130 28.3 27.1 40.7





#13

2-Methylphenol

Concen: 30.068 ng/ul

RT: 8.675 min Scan# 882

Delta R.T. -0.000 min

Lab File: BG052248.D

Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

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Tgt Ion:108 Resp: 6565

Ion Ratio Lower Upper

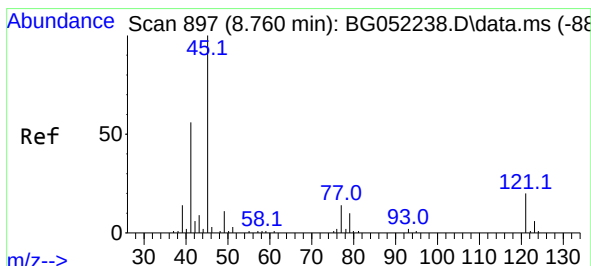
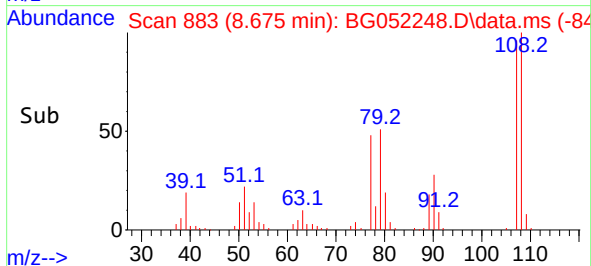
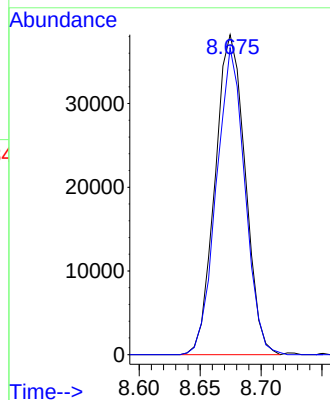
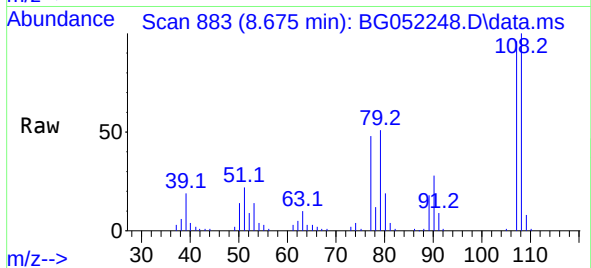
108 100

107 95.9 71.8 107.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.757 ng/ul

RT: 8.757 min Scan# 897

Delta R.T. -0.006 min

Lab File: BG052248.D

Acq: 2 Feb 2022 3:15

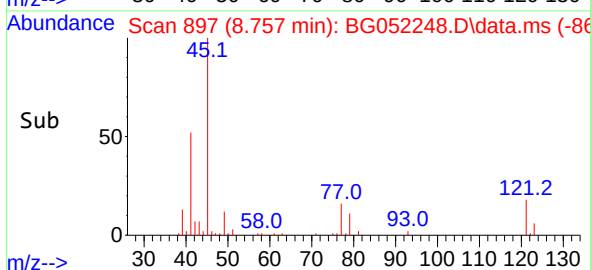
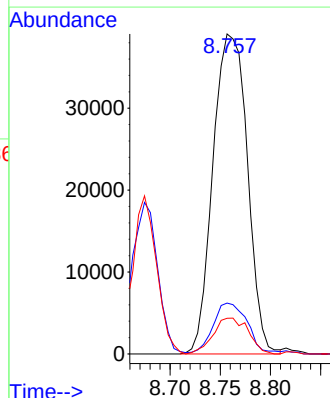
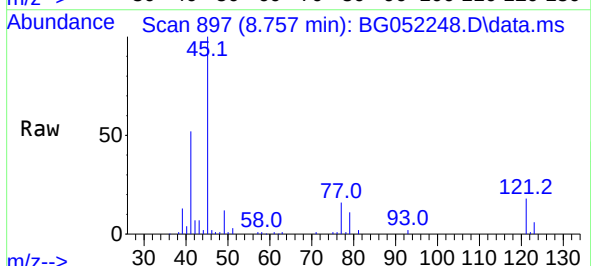
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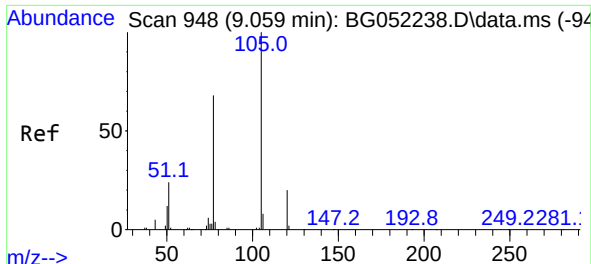
Ion Ratio Lower Upper

45 100

77 15.9 10.7 16.1

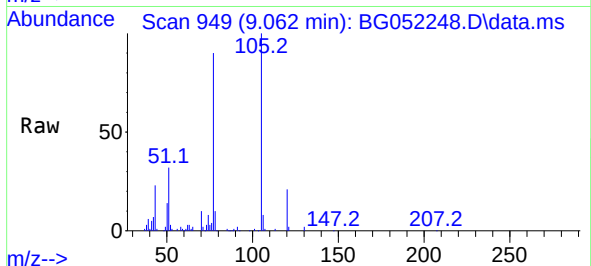
79 11.1 8.5 12.7





#16
Acetophenone
Concen: 29.542 ng/ul
RT: 9.062 min Scan# 948
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

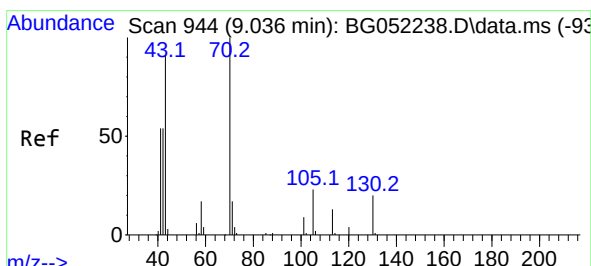
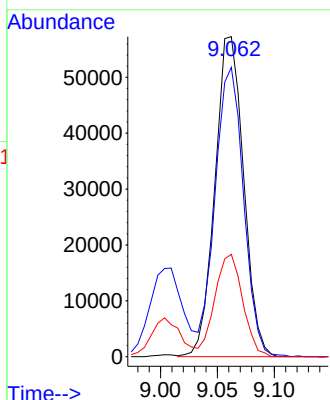
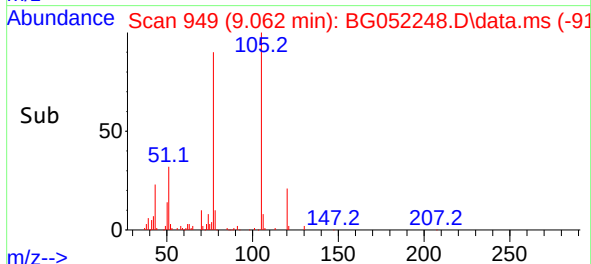
Instrument :
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Tgt Ion:105 Resp: 100654
Ion Ratio Lower Upper
105 100
77 90.4 67.3 100.9
51 32.0 24.0 36.0

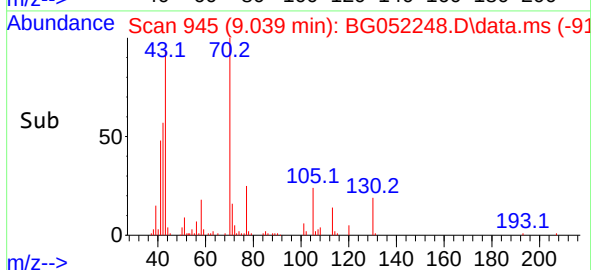
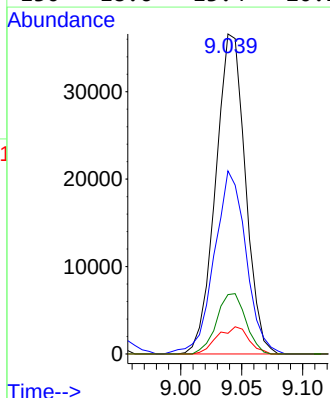
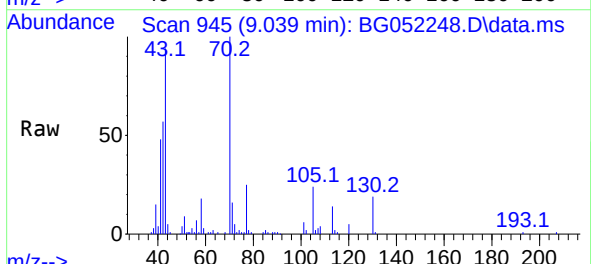
Manual Integrations
APPROVED

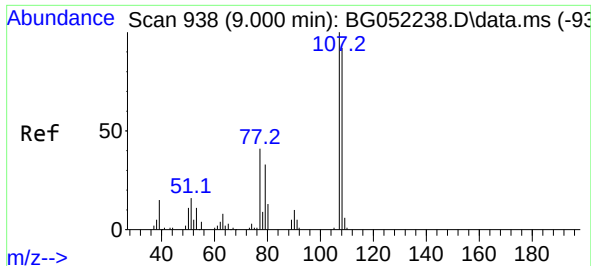
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.407 ng/ul
RT: 9.039 min Scan# 945
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

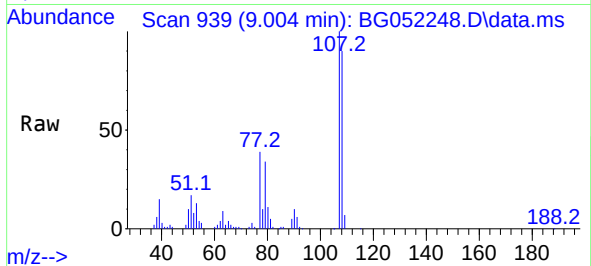
Tgt Ion: 70 Resp: 62144
Ion Ratio Lower Upper
70 100
42 57.2 46.0 69.0
101 6.5 7.0 10.4#
130 18.6 13.4 20.2





#18
4-Methylphenol
Concen: 30.513 ng/ul
RT: 9.004 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

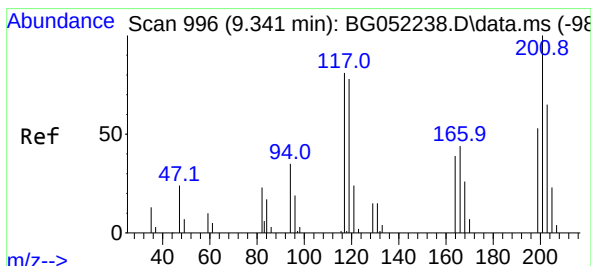
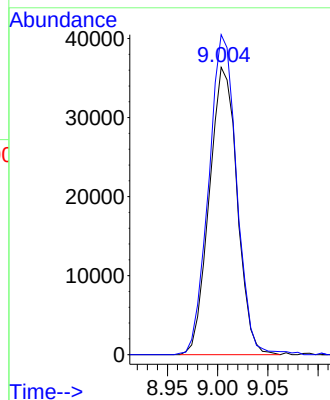
Instrument :
BNA_G
ClientSampleId :
SLCS387



Tgt Ion:108 Resp: 70194
Ion Ratio Lower Upper
108 100
107 111.3 95.0 142.4

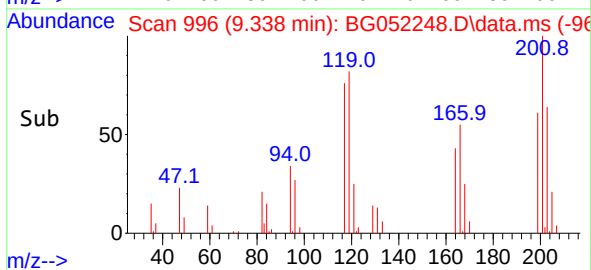
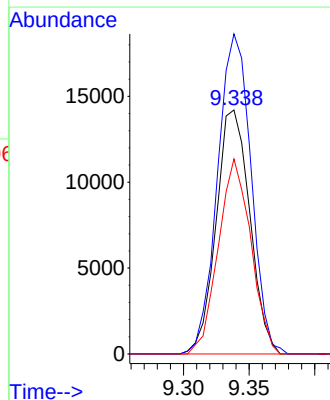
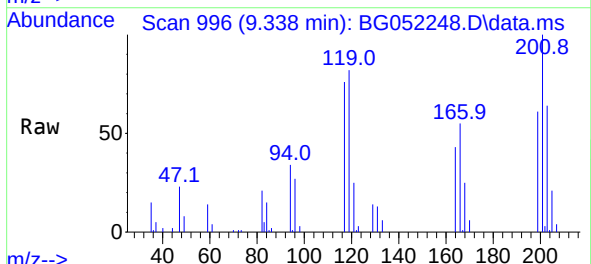
Manual Integrations
APPROVED

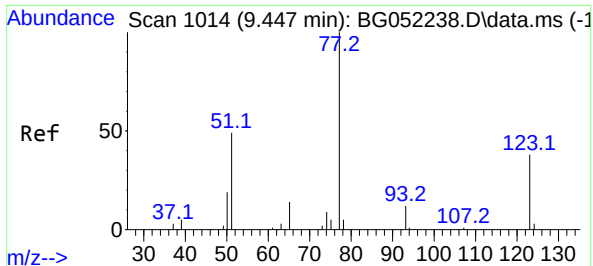
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#19
Hexachloroethane
Concen: 28.231 ng/ul
RT: 9.338 min Scan# 996
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Tgt Ion:117 Resp: 25320
Ion Ratio Lower Upper
117 100
201 131.2 77.2 115.8#
199 79.9 49.9 74.9#





#22

Nitrobenzene

Concen: 30.368 ng/ul

RT: 9.450 min Scan# 1104

Delta R.T. -0.000 min

Lab File: BG052248.D

Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

SLCS387

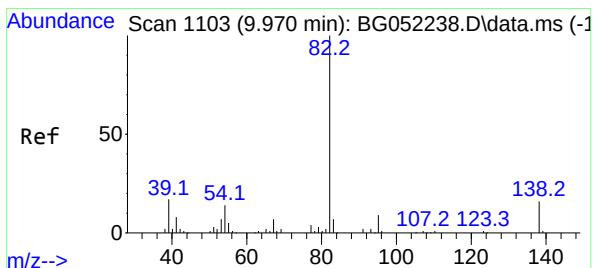
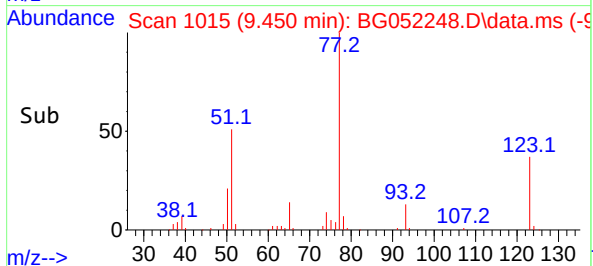
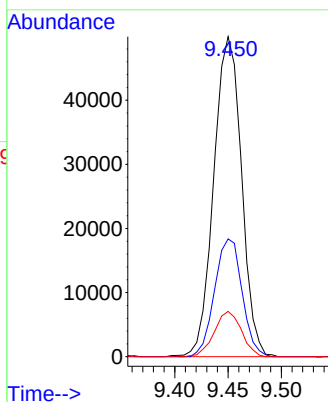
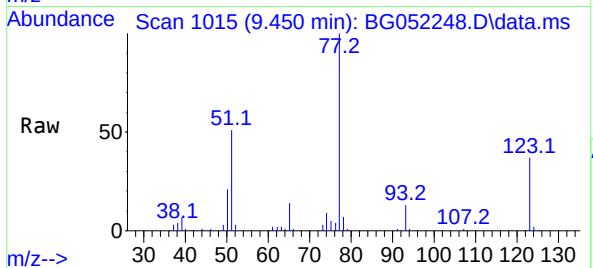
Tgt Ion: 77 Resp: 90160

Ion	Ratio	Lower	Upper
77	100		
123	36.8	30.1	45.1
65	14.2	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#23

Isophorone

Concen: 31.034 ng/ul

RT: 9.973 min Scan# 1104

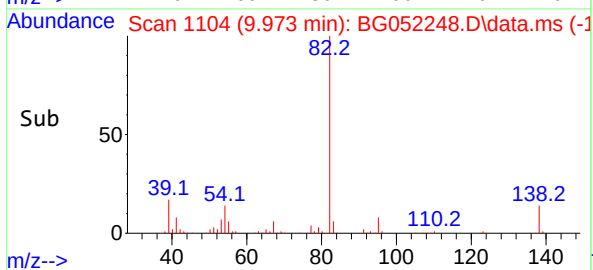
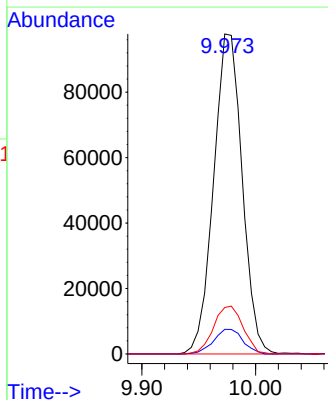
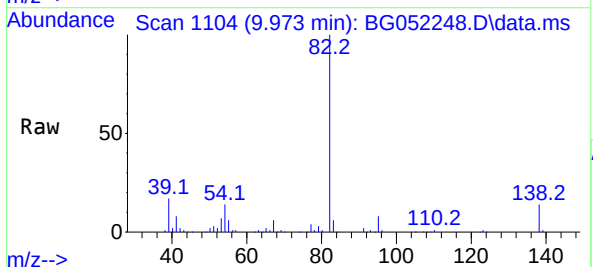
Delta R.T. -0.000 min

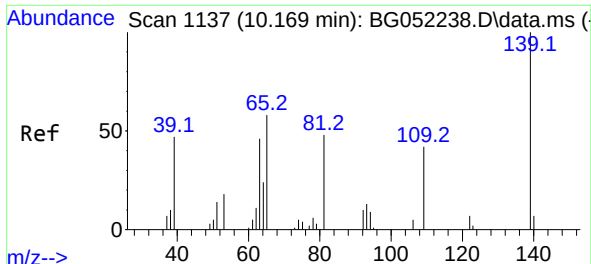
Lab File: BG052248.D

Acq: 2 Feb 2022 3:15

Tgt Ion: 82 Resp: 170486

Ion	Ratio	Lower	Upper
82	100		
95	7.7	5.6	8.4
138	14.5	11.8	17.8





#25
2-Nitrophenol
Concen: 29.891 ng/ul
RT: 10.167 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

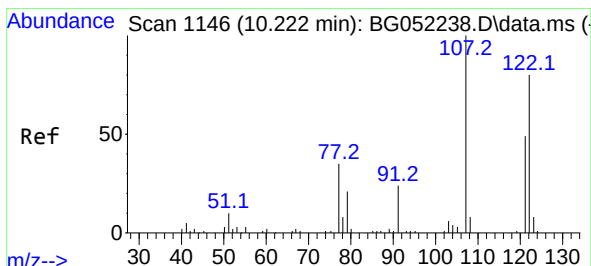
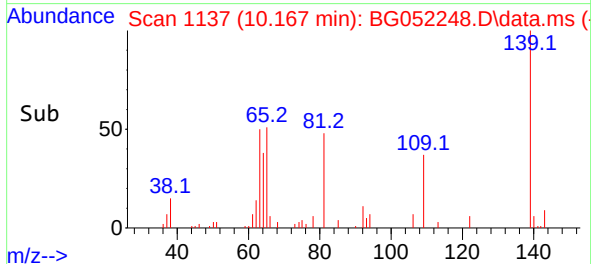
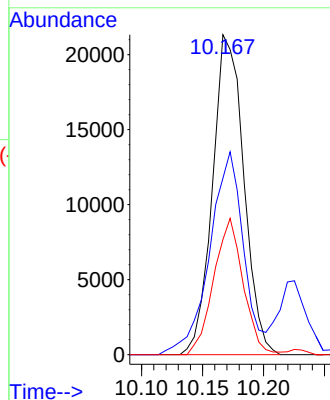
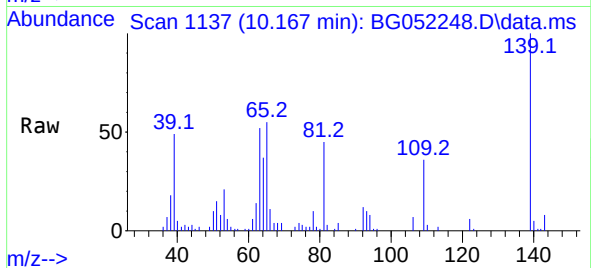
SLCS387

Tgt Ion:139 Resp: 38009
Ion Ratio Lower Upper
139 100
65 55.1 48.0 72.0
109 36.0 28.6 42.8

Manual Integrations

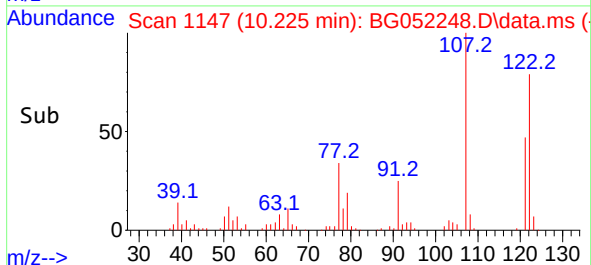
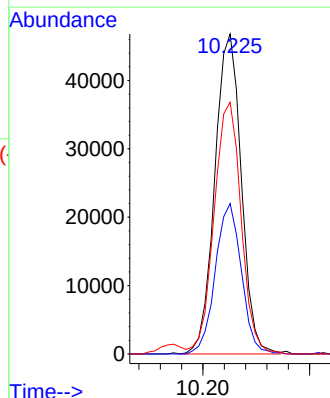
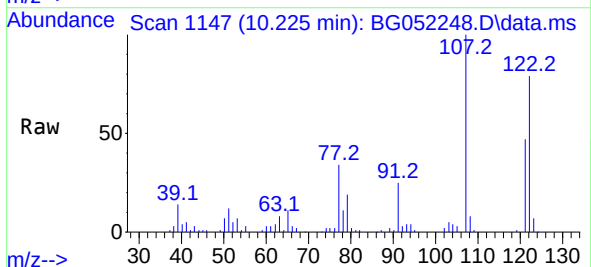
APPROVED

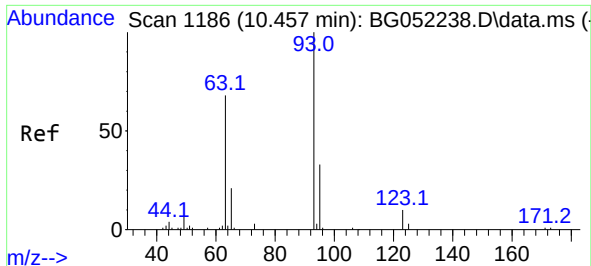
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#26
2,4-Dimethylphenol
Concen: 30.711 ng/ul
RT: 10.225 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

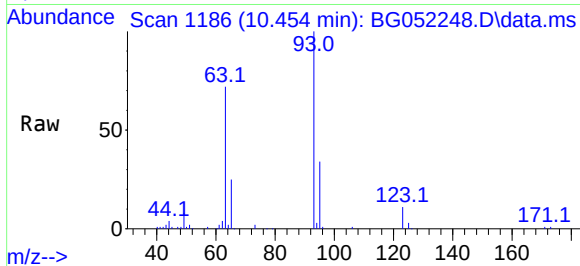
Tgt Ion:107 Resp: 80522
Ion Ratio Lower Upper
107 100
121 47.0 39.3 58.9
122 78.6 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.058 ng/ul
RT: 10.454 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

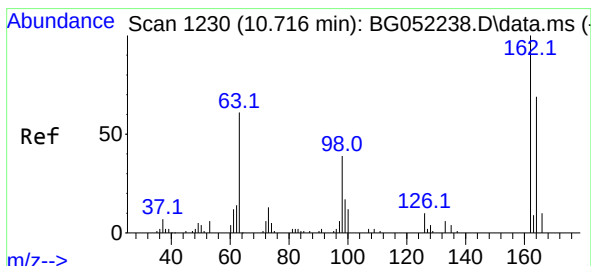
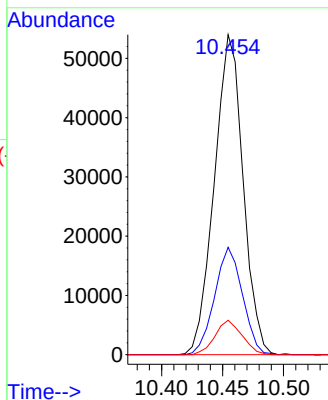
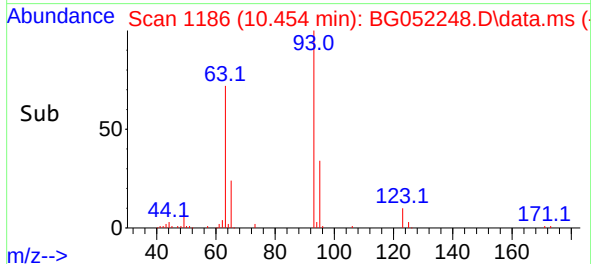
Instrument :
BNA_G
ClientSampleId :
SLCS387



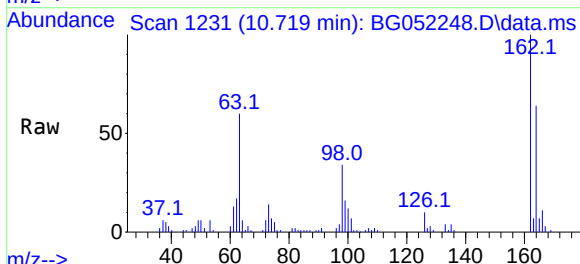
Tgt Ion: 93 Resp: 88558
Ion Ratio Lower Upper
93 100
95 33.6 26.5 39.7
123 10.7 8.1 12.1

Manual Integrations
APPROVED

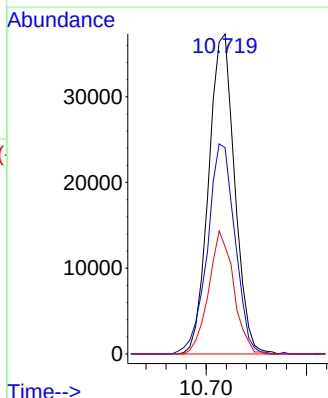
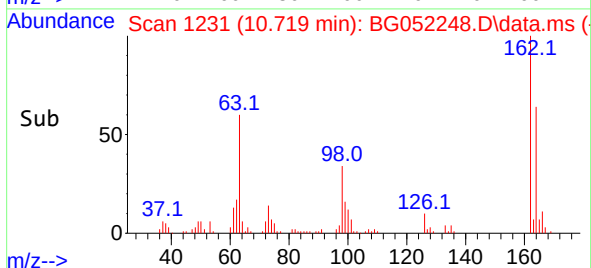
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

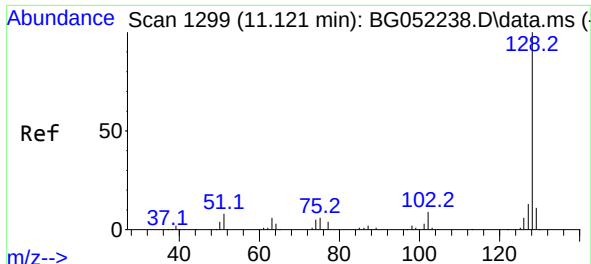


#29
2,4-Dichlorophenol
Concen: 30.683 ng/ul
RT: 10.719 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



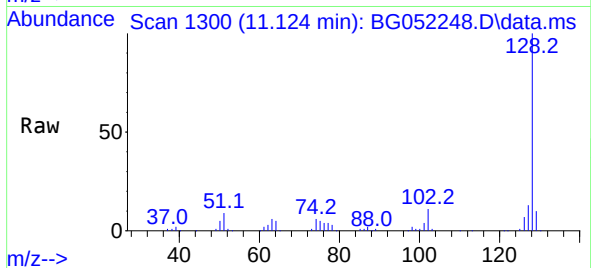
Tgt Ion:162 Resp: 67256
Ion Ratio Lower Upper
162 100
164 64.5 49.4 74.0
98 33.5 30.4 45.6





#30
Naphthalene
Concen: 29.821 ng/ul
RT: 11.124 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

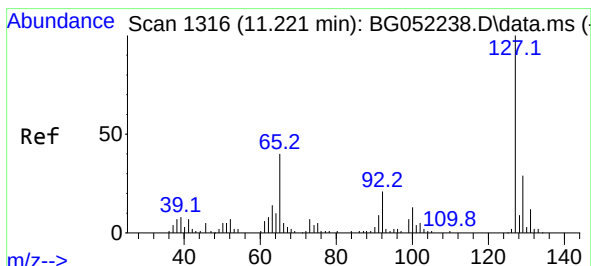
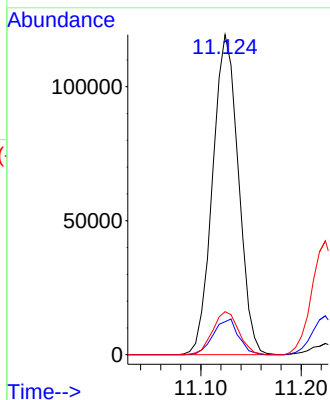
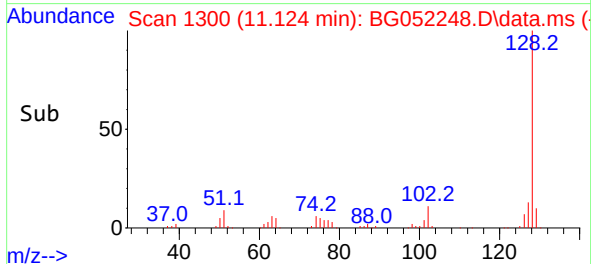
Instrument :
BNA_G
ClientSampleId :
SLCS387



Tgt Ion:128 Resp: 213160
Ion Ratio Lower Upper
128 100
129 10.3 8.5 12.7
127 13.5 11.8 17.6

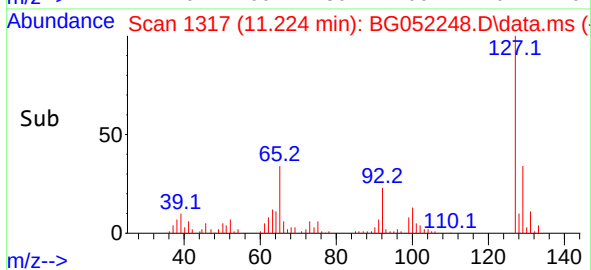
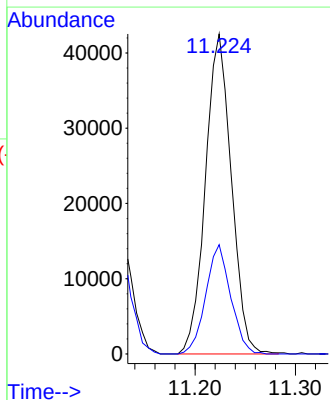
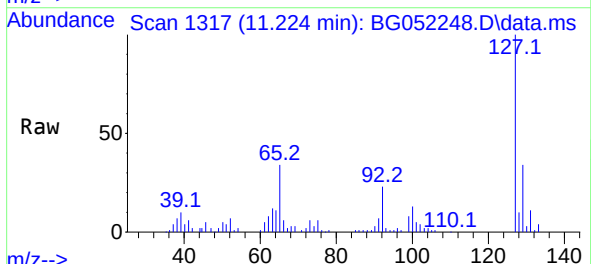
Manual Integrations
APPROVED

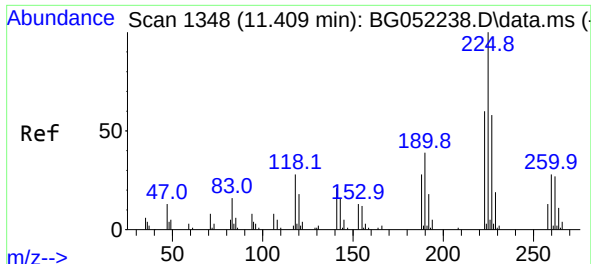
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#32
4-Chloroaniline
Concen: 25.774 ng/ul
RT: 11.224 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Tgt Ion:127 Resp: 76433
Ion Ratio Lower Upper
127 100
129 34.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 29.288 ng/ul
RT: 11.412 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

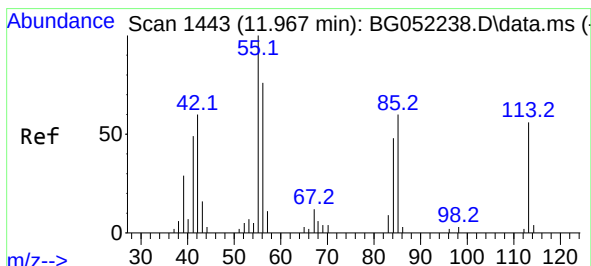
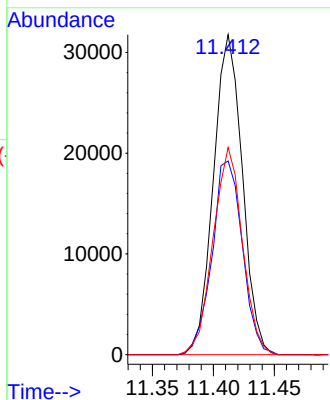
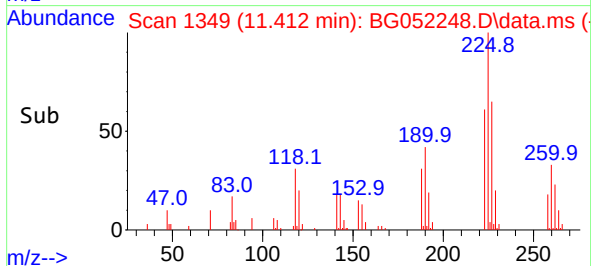
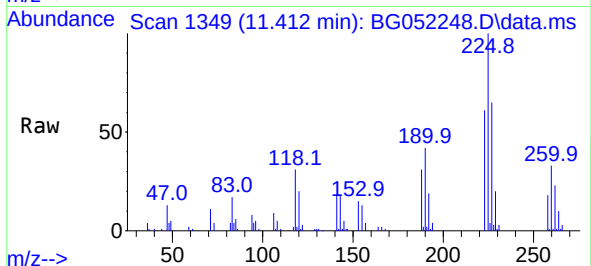
SLCS387

Tgt Ion:225 Resp: 52369
Ion Ratio Lower Upper
225 100
223 60.6 50.6 75.8
227 64.7 49.8 74.8

Manual Integrations

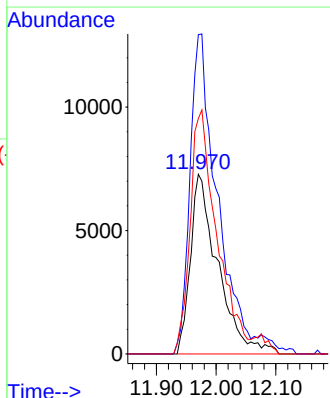
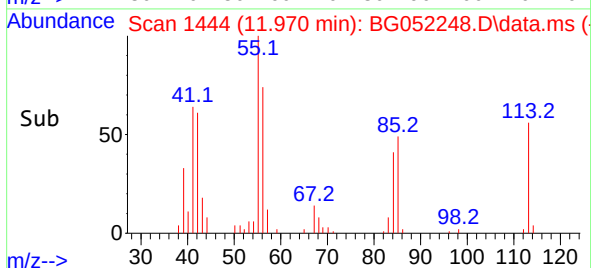
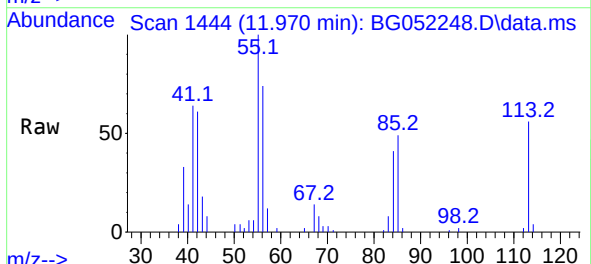
APPROVED

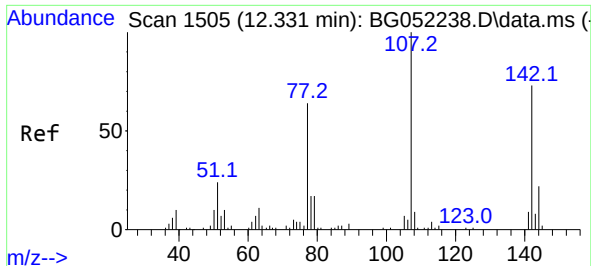
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#34
Caprolactam
Concen: 32.697 ng/ul m
RT: 11.970 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Tgt Ion:113 Resp: 23245
Ion Ratio Lower Upper
113 100
55 177.7 147.0 220.6
56 131.1 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 31.991 ng/ul
RT: 12.340 min Scan# 1505
Delta R.T. 0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

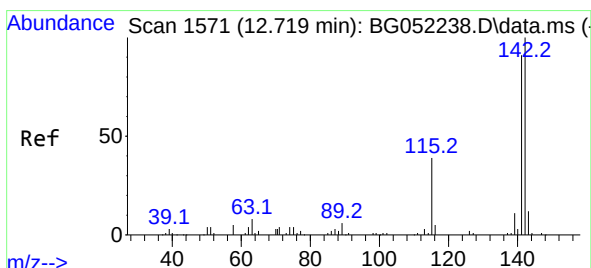
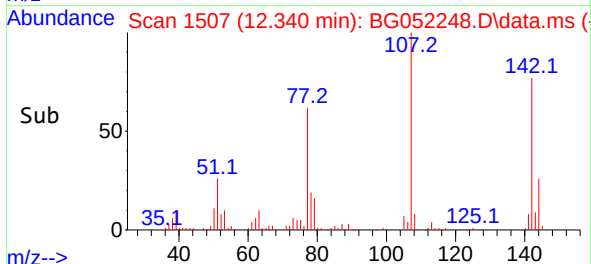
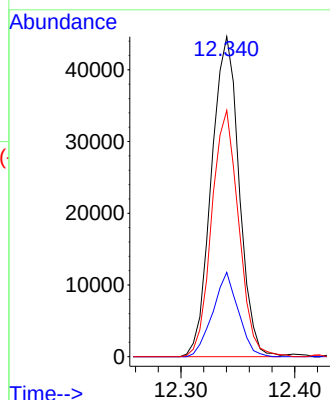
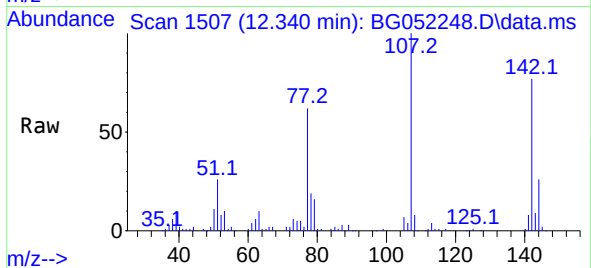
SLCS387

Tgt Ion:107 Resp: 75634
Ion Ratio Lower Upper
107 100
144 26.4 19.8 29.6
142 76.9 56.2 84.4

Manual Integrations

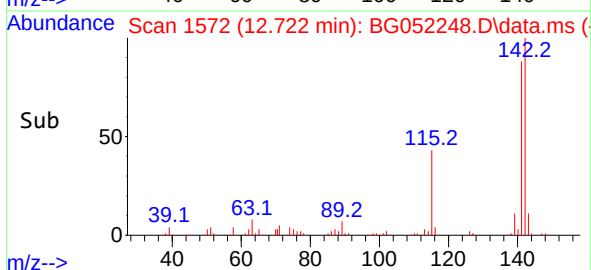
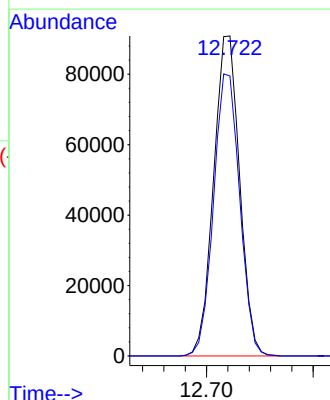
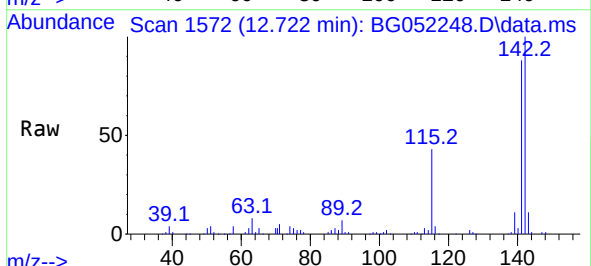
APPROVED

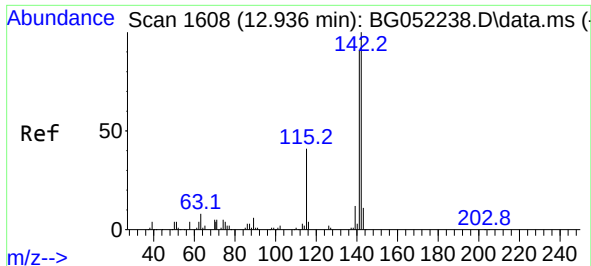
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#36
2-Methylnaphthalene
Concen: 30.700 ng/ul
RT: 12.722 min Scan# 1572
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

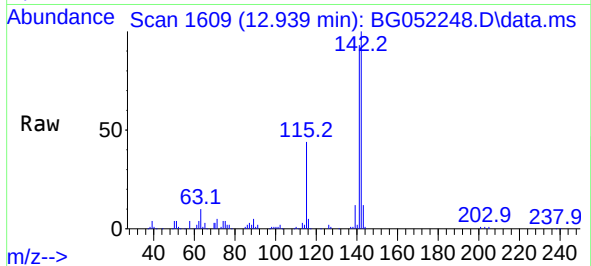
Tgt Ion:142 Resp: 153987
Ion Ratio Lower Upper
142 100
141 87.5 73.3 109.9





#37
1-Methylnaphthalene
Concen: 30.436 ng/ul
RT: 12.939 min Scan# 1608
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

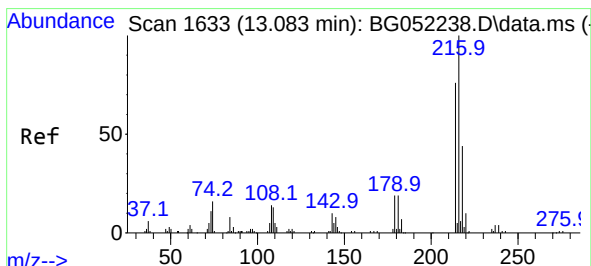
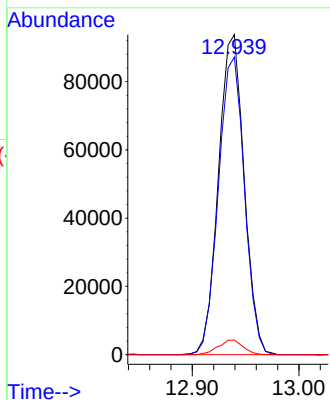
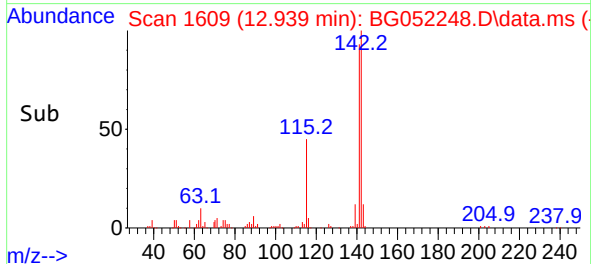
Instrument :
BNA_G
ClientSampleId :
SLCS387



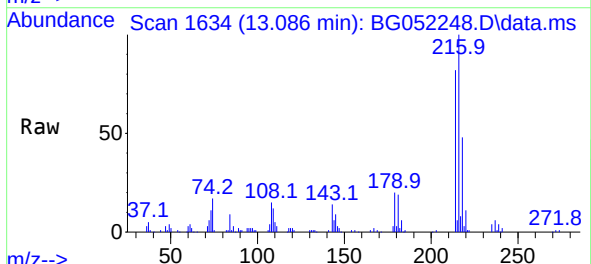
Tgt Ion:142 Resp: 157050
Ion Ratio Lower Upper
142 100
141 93.0 77.8 116.8
116 4.6 3.3 4.9

Manual Integrations
APPROVED

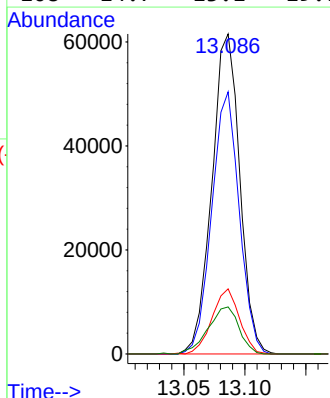
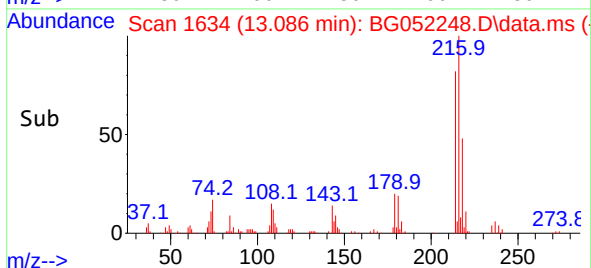
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

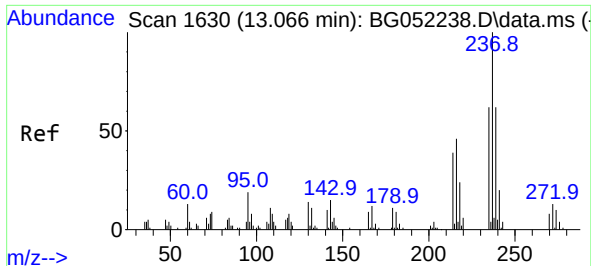


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.585 ng/ul
RT: 13.086 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



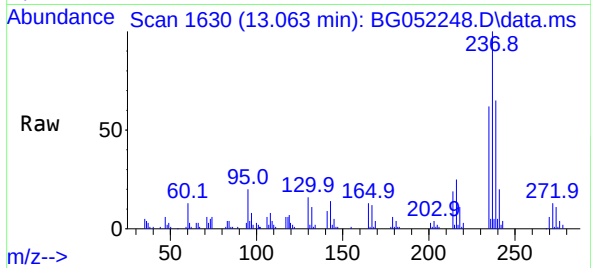
Tgt Ion:216 Resp: 97983
Ion Ratio Lower Upper
216 100
214 81.9 61.0 91.4
179 20.4 16.2 24.2
108 14.7 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 26.280 ng/ul
RT: 13.063 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

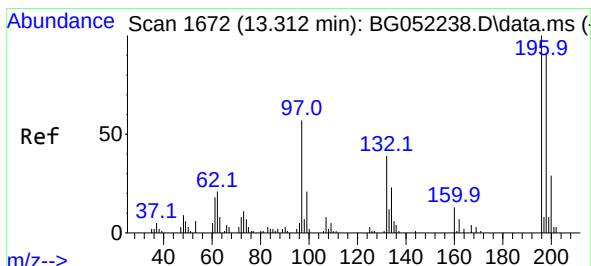
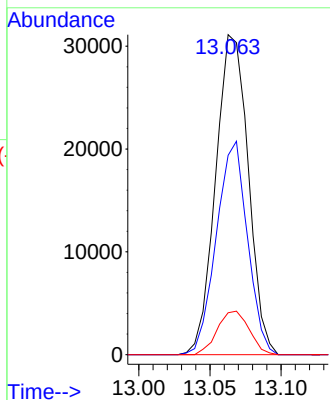
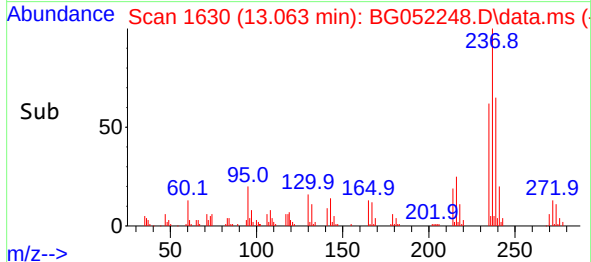
Instrument :
BNA_G
ClientSampleId :
SLCS387



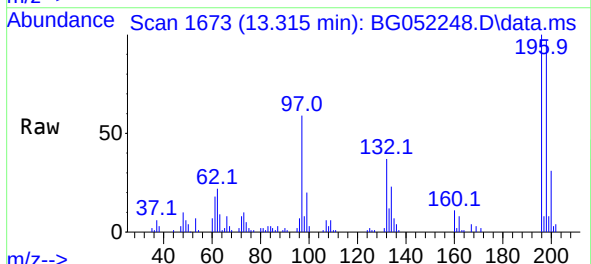
Tgt Ion:237 Resp: 4968
Ion Ratio Lower Upper
237 100
235 62.3 49.4 74.0
272 13.1 11.1 16.7

Manual Integrations
APPROVED

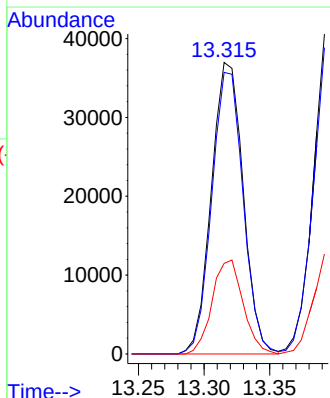
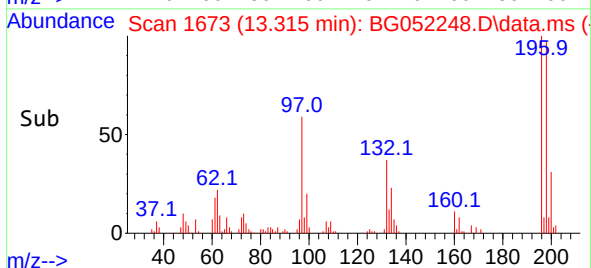
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

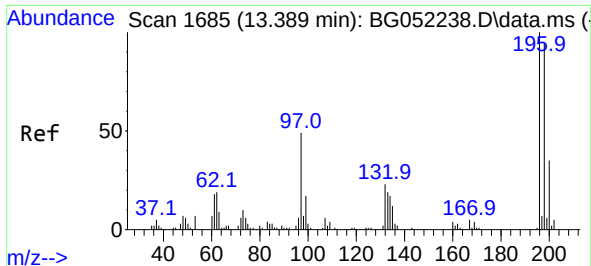


#41
2,4,6-Trichlorophenol
Concen: 31.479 ng/ul
RT: 13.315 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



Tgt Ion:196 Resp: 62250
Ion Ratio Lower Upper
196 100
198 96.6 74.3 111.5
200 31.1 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 31.205 ng/uI
RT: 13.392 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

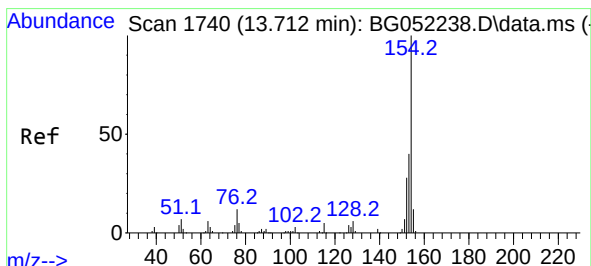
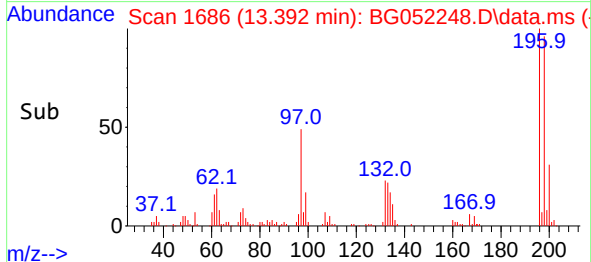
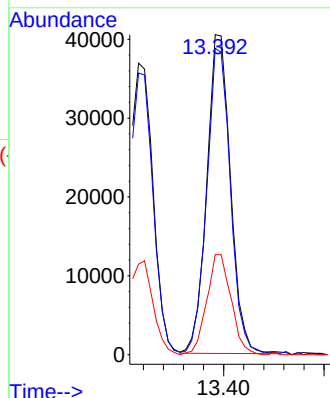
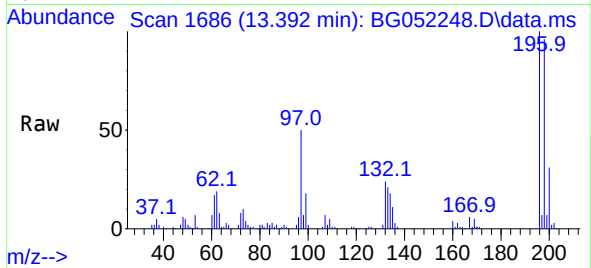
SLCS387

Tgt Ion:196 Resp: 6646
Ion Ratio Lower Upper
196 100
198 95.7 77.0 115.4
200 31.3 25.4 38.2

Manual Integrations

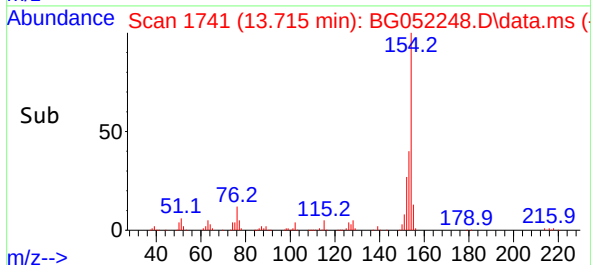
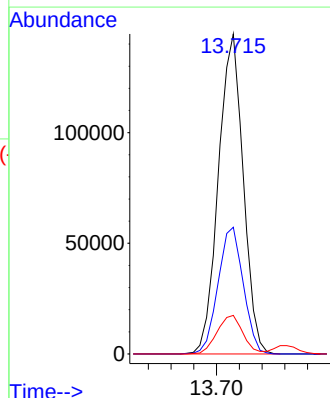
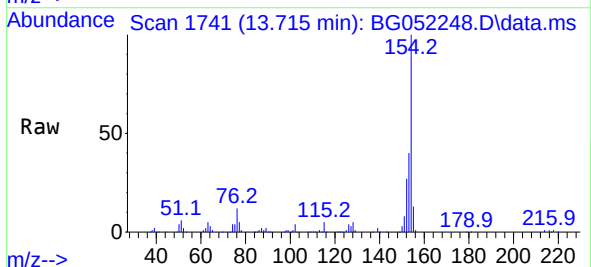
APPROVED

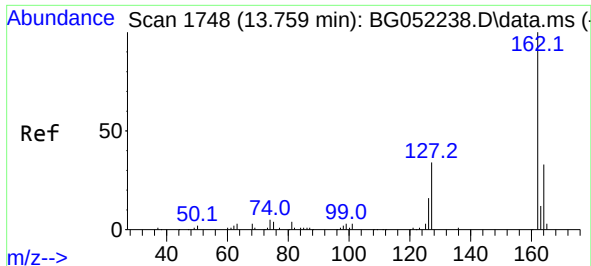
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#43
1,1'-Biphenyl
Concen: 30.320 ng/uI
RT: 13.715 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Tgt Ion:154 Resp: 218705
Ion Ratio Lower Upper
154 100
153 39.6 34.5 51.7
76 12.0 13.1 19.7#





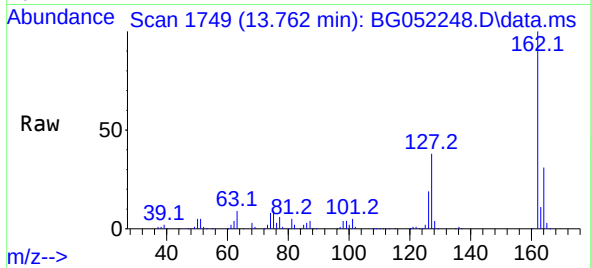
#44
2-Chloronaphthalene
Concen: 29.927 ng/ul
RT: 13.762 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

SLCS387

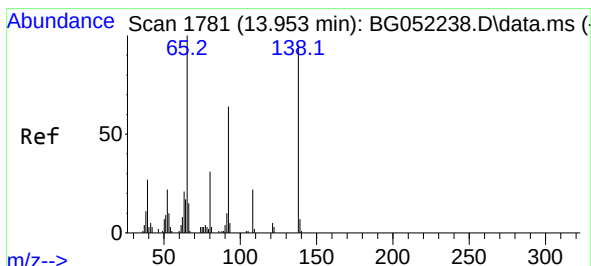
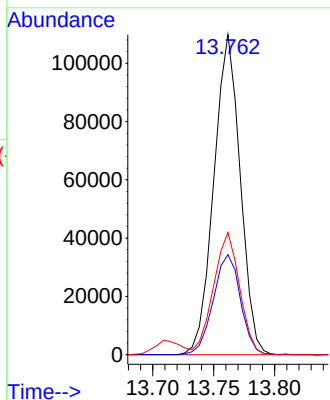
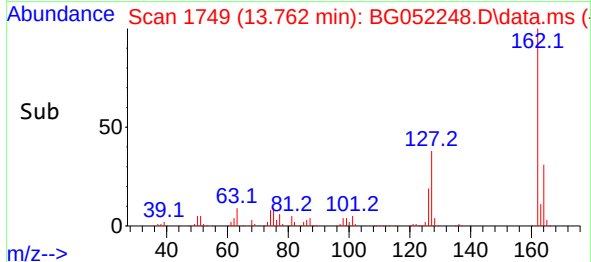


Tgt Ion:162 Resp: 165168
Ion Ratio Lower Upper
162 100
164 31.3 26.1 39.1
127 38.2 31.0 46.4

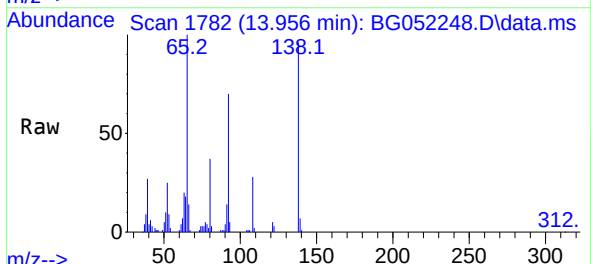
Manual Integrations

APPROVED

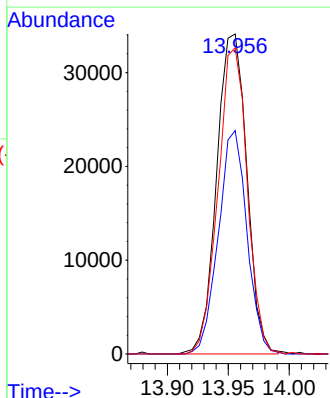
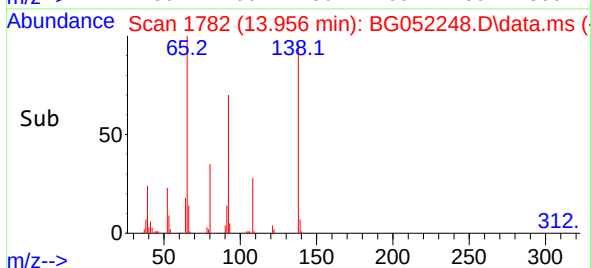
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

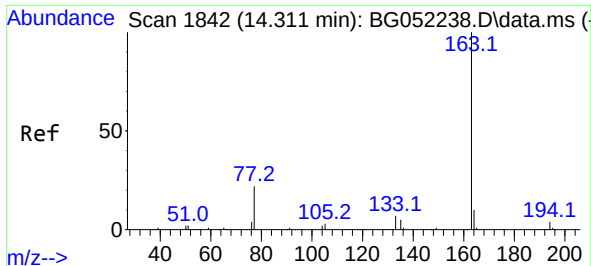


#45
2-Nitroaniline
Concen: 31.603 ng/ul
RT: 13.956 min Scan# 1782
Delta R.T. 0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



Tgt Ion: 65 Resp: 58728
Ion Ratio Lower Upper
65 100
92 69.8 53.0 79.4
138 95.7 67.4 101.0





#47

Dimethylphthalate

Concen: 31.462 ng/ul

RT: 14.314 min Scan# 1842

Delta R.T. -0.000 min

Lab File: BG052248.D

Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

SLCS387

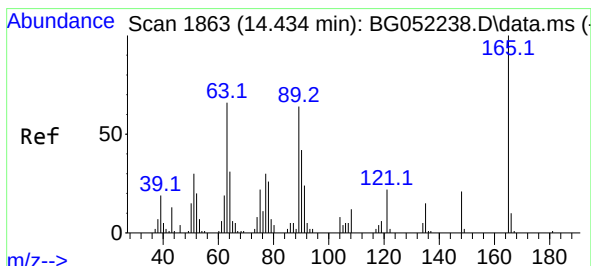
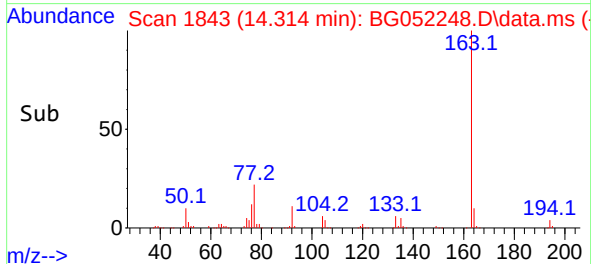
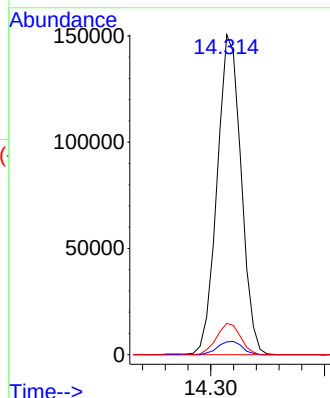
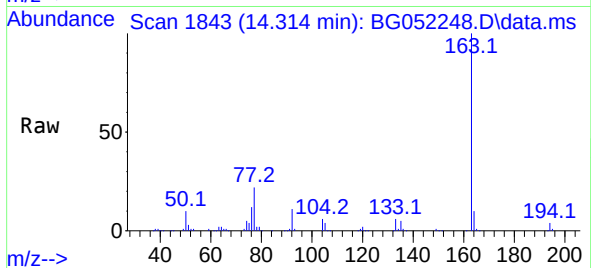
Tgt Ion:163 Resp: 22055

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.0	4.4
164	9.8	8.2	12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#48

2,6-Dinitrotoluene

Concen: 32.204 ng/ul

RT: 14.437 min Scan# 1864

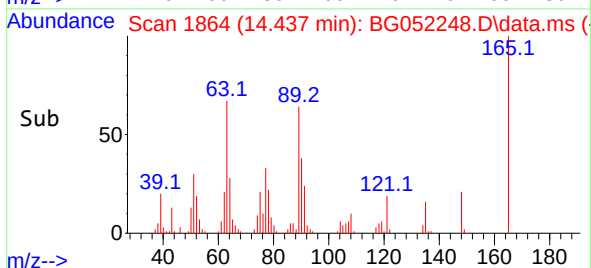
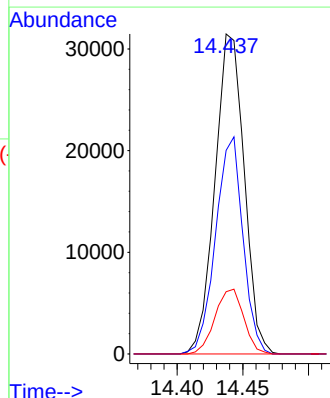
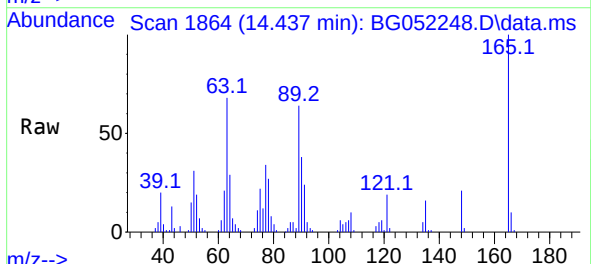
Delta R.T. -0.006 min

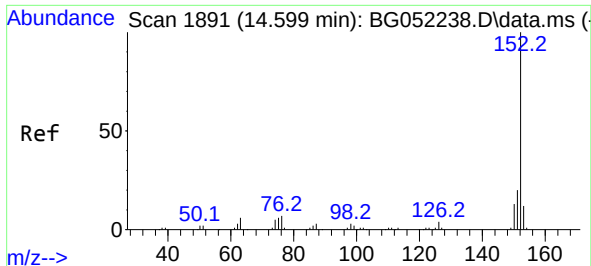
Lab File: BG052248.D

Acq: 2 Feb 2022 3:15

Tgt Ion:165 Resp: 48702

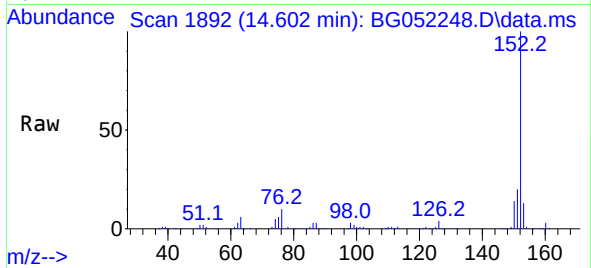
Ion	Ratio	Lower	Upper
165	100		
89	63.6	57.4	86.0
121	19.4	18.8	28.2





#50
Acenaphthylene
Concen: 30.587 ng/ul
RT: 14.602 min Scan# 1892
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

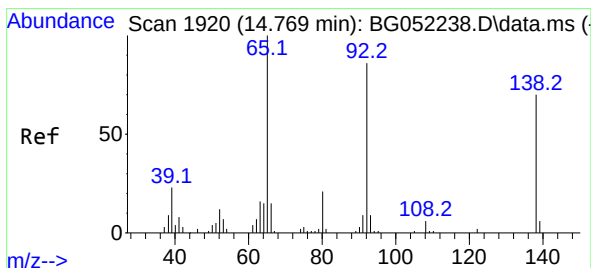
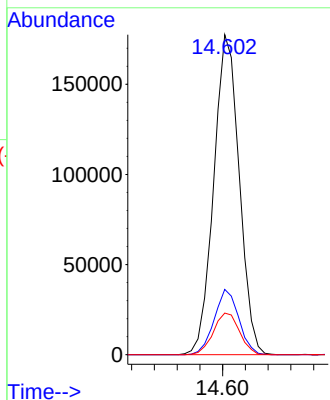
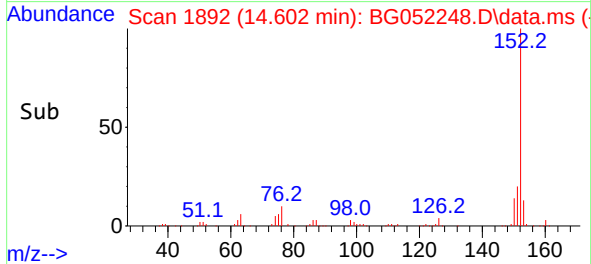
Instrument :
BNA_G
ClientSampleId :
SLCS387



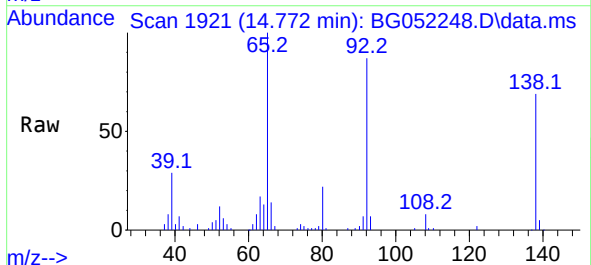
Tgt Ion:152 Resp: 276369
Ion Ratio Lower Upper
152 100
151 20.4 17.4 26.0
153 13.0 10.3 15.5

Manual Integrations
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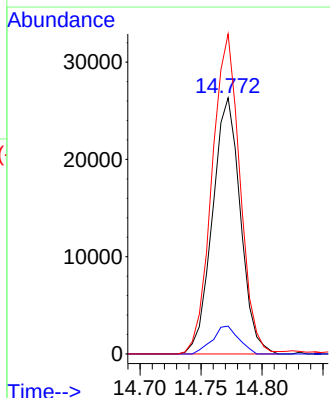
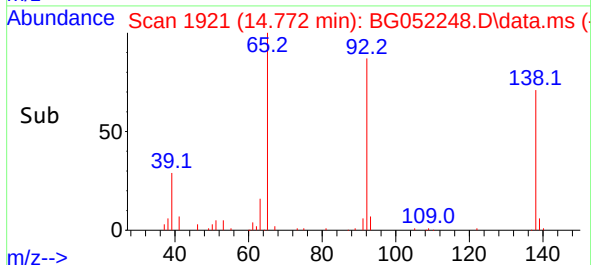
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

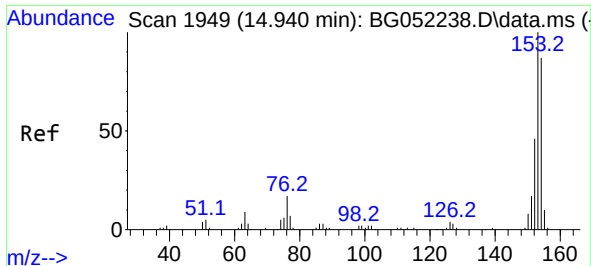


#51
3-Nitroaniline
Concen: 32.433 ng/ul
RT: 14.772 min Scan# 1921
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



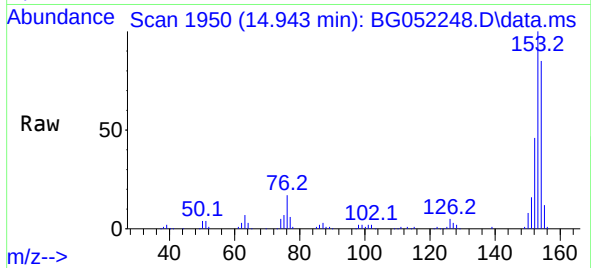
Tgt Ion:138 Resp: 41973
Ion Ratio Lower Upper
138 100
108 10.9 8.8 13.2
92 124.9 98.0 147.0





#52
Acenaphthene
Concen: 30.974 ng/ul
RT: 14.943 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

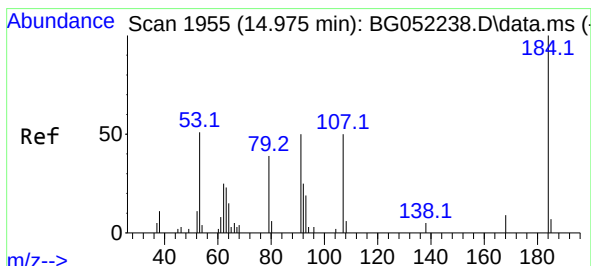
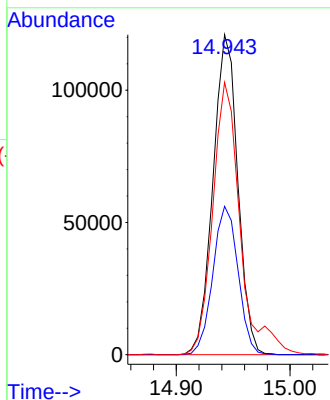
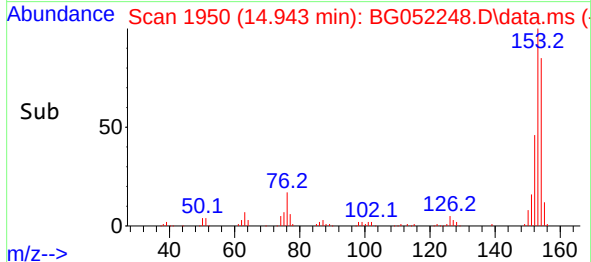
Instrument :
BNA_G
ClientSampleId :
SLCS387



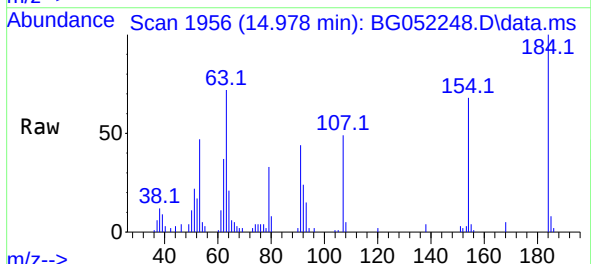
Tgt Ion:153 Resp: 183460
Ion Ratio Lower Upper
153 100
152 46.3 36.5 54.7
154 85.1 65.8 98.6

Manual Integrations
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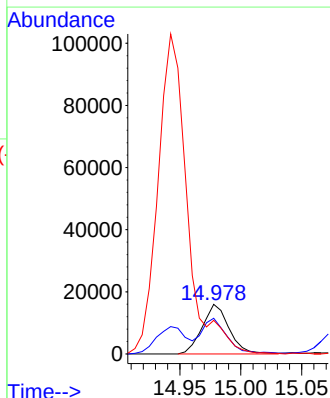
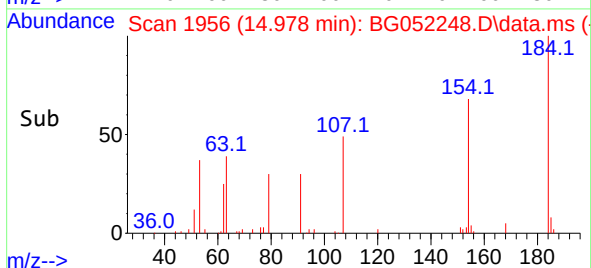
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

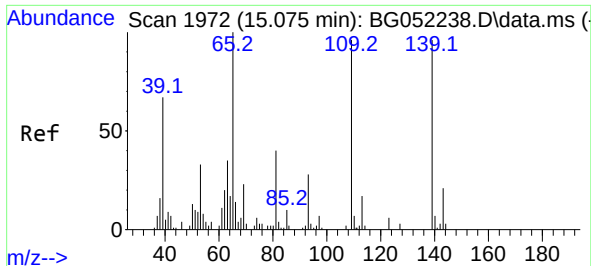


#53
2,4-Dinitrophenol
Concen: 31.180 ng/ul
RT: 14.978 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



Tgt Ion:184 Resp: 24486
Ion Ratio Lower Upper
184 100
63 72.0 66.2 99.2
154 67.8 53.6 80.4





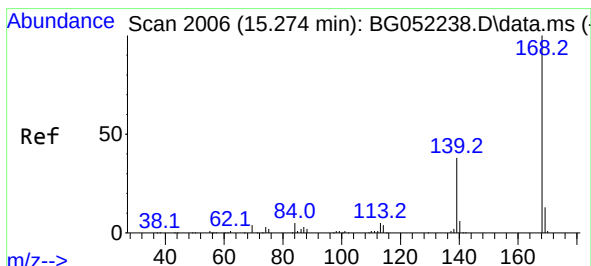
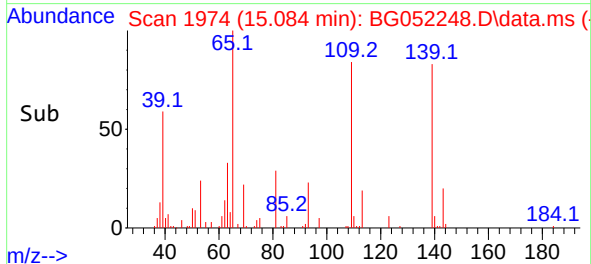
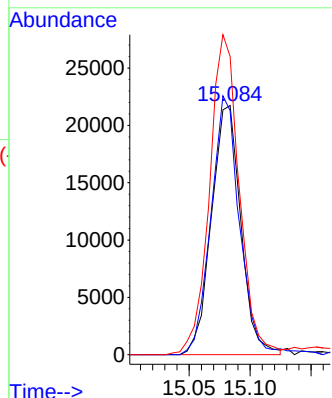
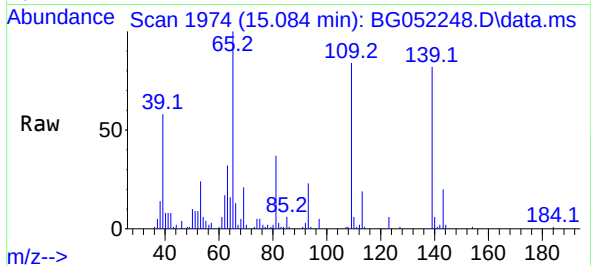
#55
4-Nitrophenol
Concen: 31.693 ng/ul
RT: 15.084 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :
BNA_G
ClientSampleId :
SLCS387

Tgt Ion:109 Resp: 3638
Ion Ratio Lower Upper
109 100
139 97.9 88.7 133.1
65 119.7 113.6 170.4

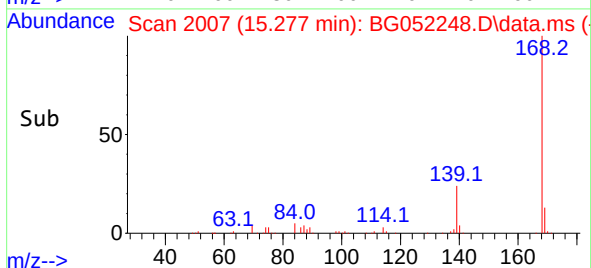
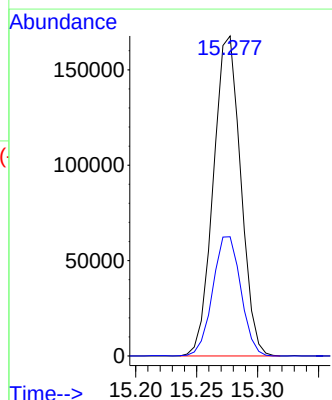
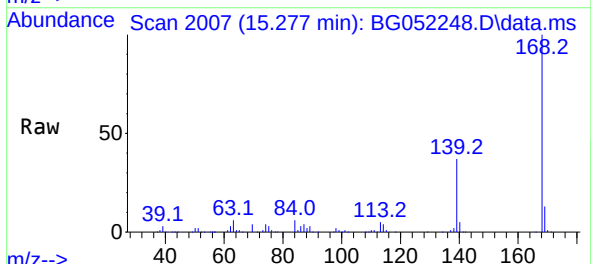
Manual Integrations
APPROVED

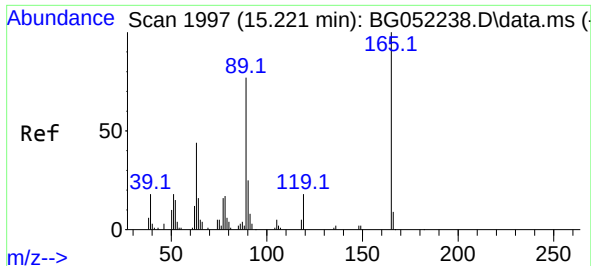
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#56
Dibenzofuran
Concen: 30.527 ng/ul
RT: 15.277 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

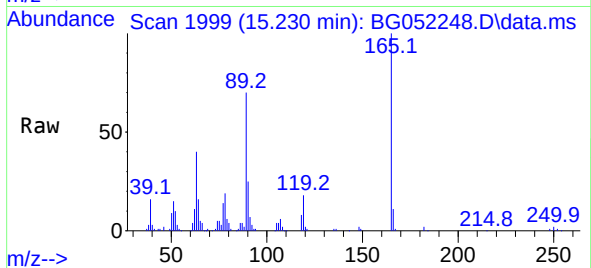
Tgt Ion:168 Resp: 261811
Ion Ratio Lower Upper
168 100
139 37.3 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 32.928 ng/ul
RT: 15.230 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

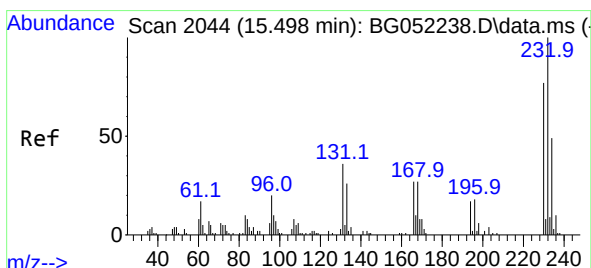
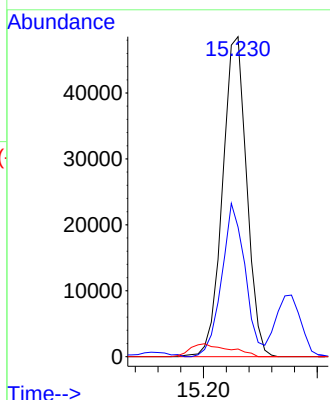
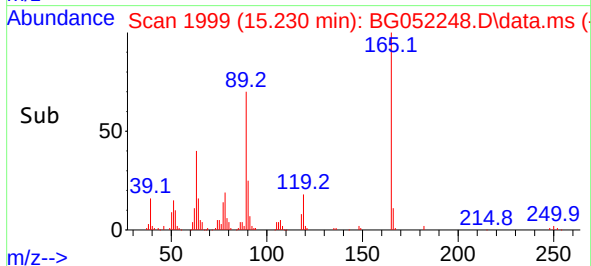
Instrument :
BNA_G
ClientSampleId :
SLCS387



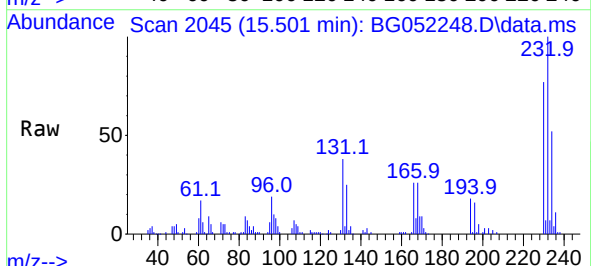
Tgt Ion:165 Resp: 71380
Ion Ratio Lower Upper
165 100
63 40.5 42.1 63.1
182 2.4 1.8 2.8

Manual Integrations
APPROVED

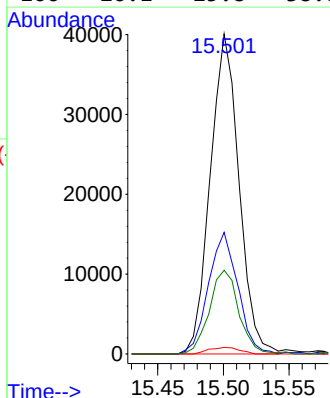
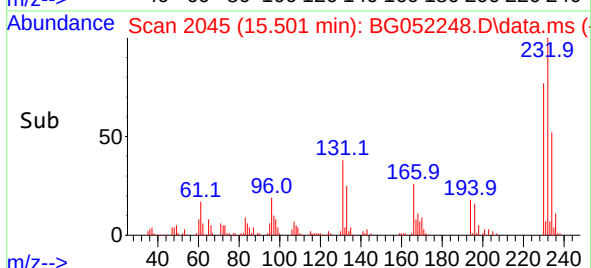
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

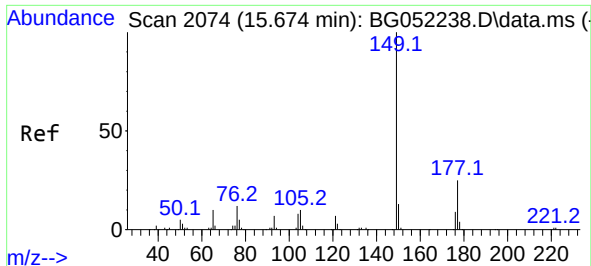


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.691 ng/ul
RT: 15.501 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



Tgt Ion:232 Resp: 60950
Ion Ratio Lower Upper
232 100
131 38.0 38.9 58.3#
130 2.0 2.4 3.6#
166 26.1 25.8 38.8





#59
Diethylphthalate
Concen: 31.693 ng/ul
RT: 15.671 min Scan# 2074
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

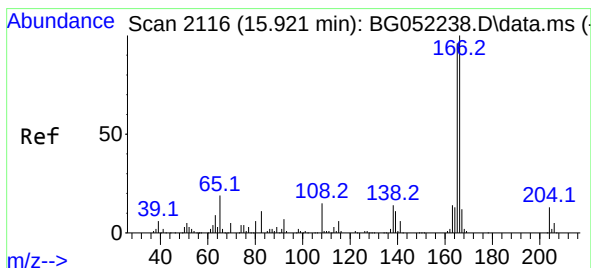
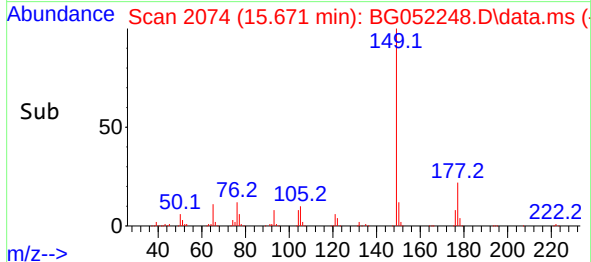
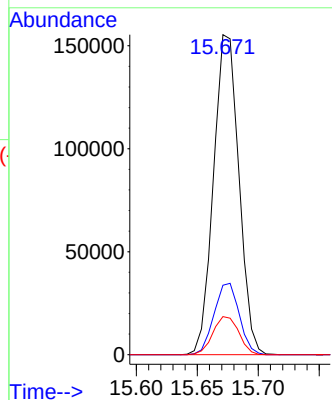
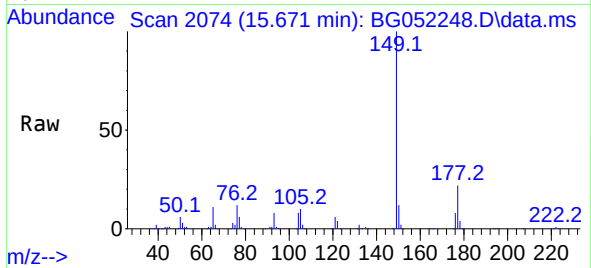
SLCS387

Tgt Ion:149 Resp: 22527
Ion Ratio Lower Upper
149 100
177 21.7 16.8 25.2
150 11.9 10.1 15.1

Manual Integrations

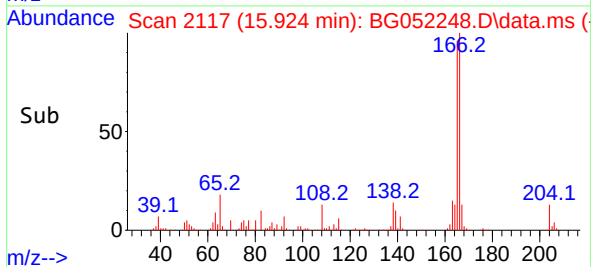
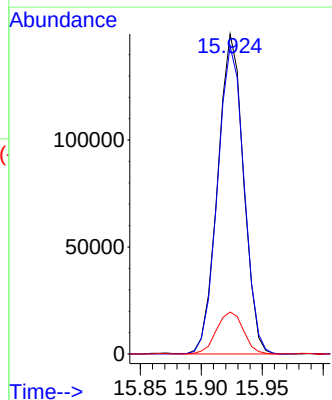
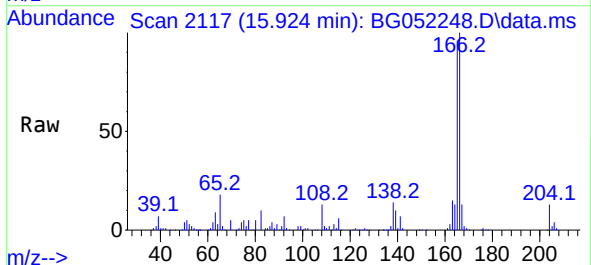
APPROVED

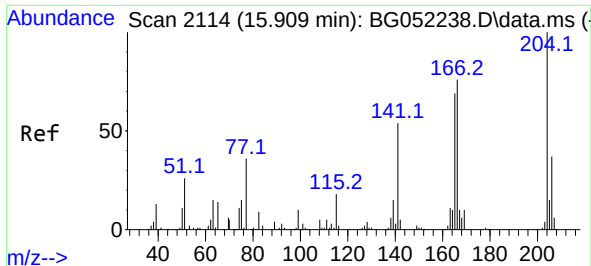
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#61
Fluorene
Concen: 30.944 ng/ul
RT: 15.924 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

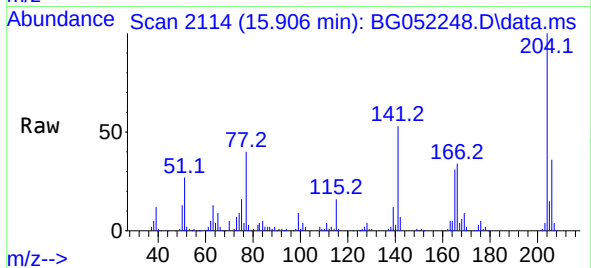
Tgt Ion:166 Resp: 220225
Ion Ratio Lower Upper
166 100
165 96.2 81.0 121.6
167 13.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 30.657 ng/ul
RT: 15.906 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

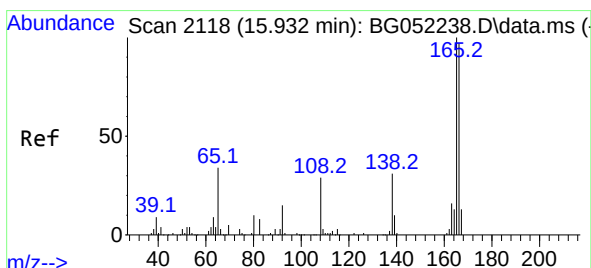
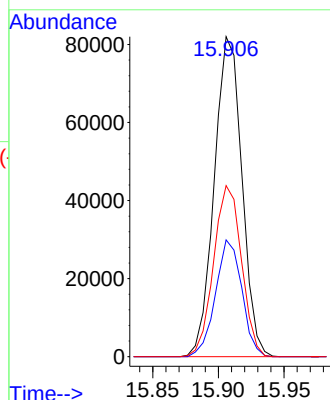
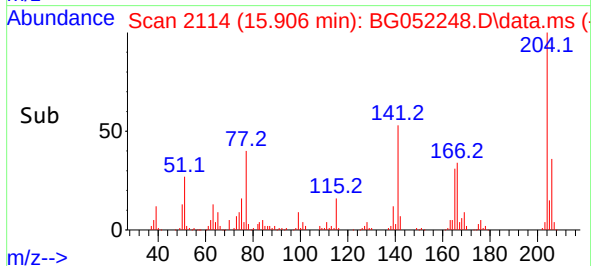
Instrument :
BNA_G
ClientSampleId :
SLCS387



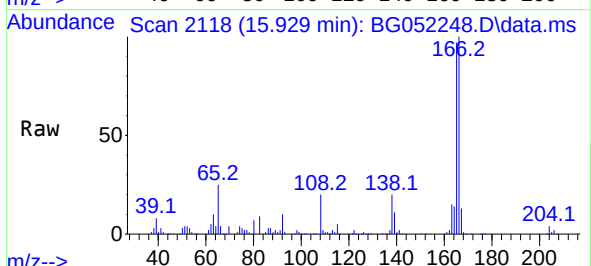
Tgt Ion:204 Resp: 11999
Ion Ratio Lower Upper
204 100
206 36.5 27.4 41.2
141 53.4 48.6 73.0

Manual Integrations
APPROVED

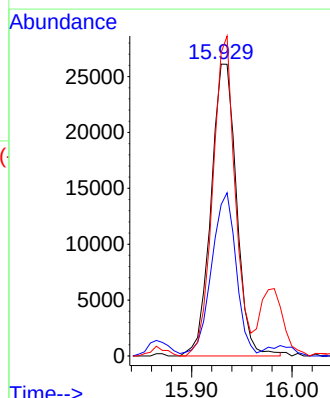
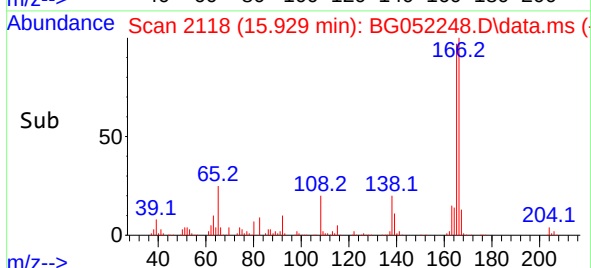
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

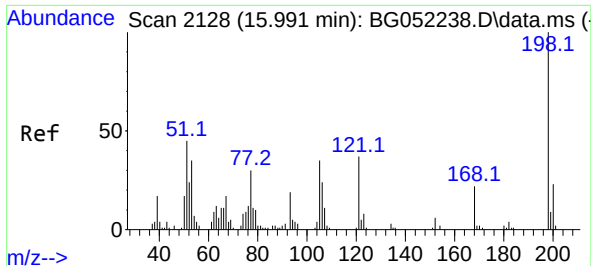


#63
4-Nitroaniline
Concen: 36.674 ng/ul
RT: 15.929 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



Tgt Ion:138 Resp: 46055
Ion Ratio Lower Upper
138 100
92 51.9 49.3 73.9
108 104.0 72.6 108.8





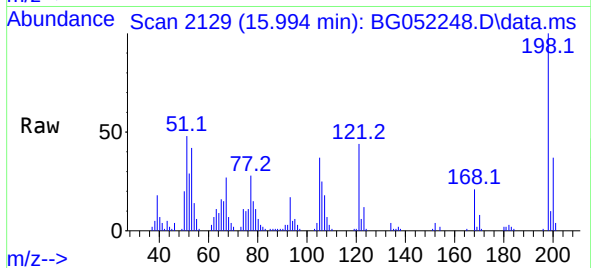
#66
4,6-Dinitro-2-methylphenol
Concen: 31.909 ng/ul
RT: 15.994 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

SLCS387

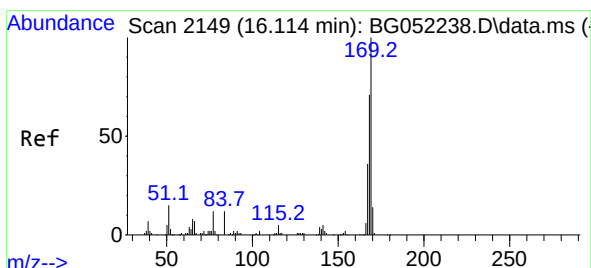
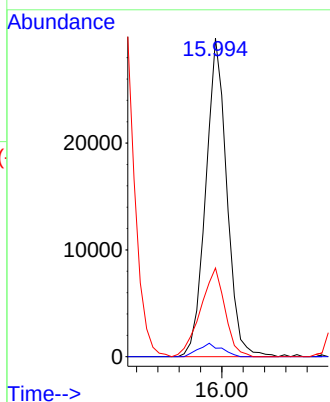
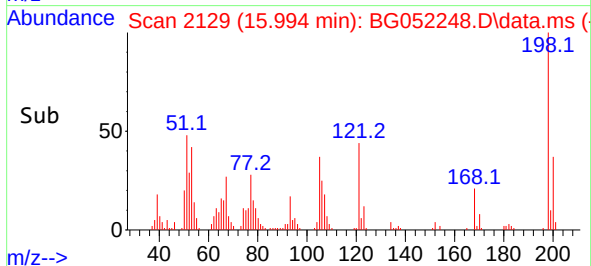


Tgt Ion:198 Resp: 4091
Ion Ratio Lower Upper
198 100
182 2.7 3.8 5.8
77 27.9 23.2 34.8

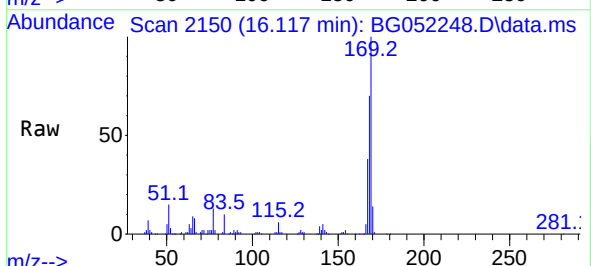
Manual Integrations

APPROVED

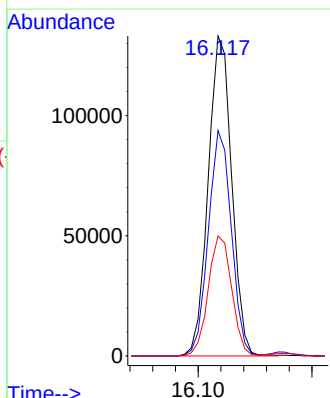
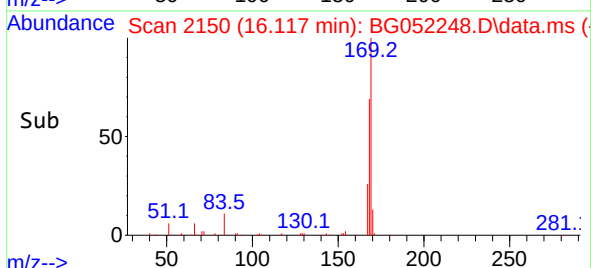
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

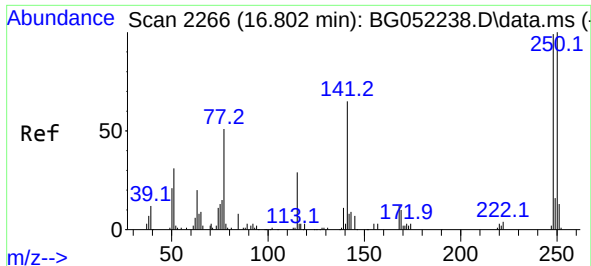


#67
N-Nitrosodiphenylamine
Concen: 31.971 ng/ul
RT: 16.117 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



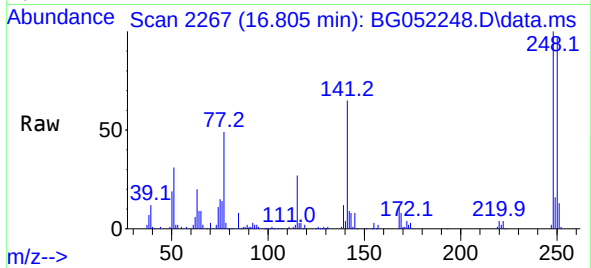
Tgt Ion:169 Resp: 191124
Ion Ratio Lower Upper
169 100
168 70.4 58.5 87.7
167 37.5 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 32.269 ng/ul
RT: 16.805 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

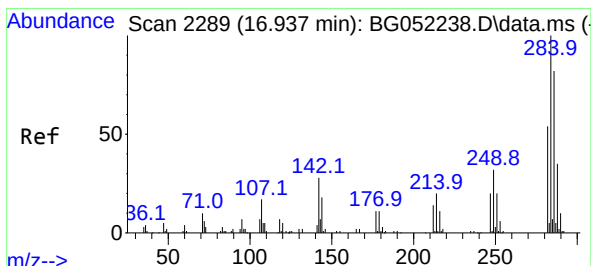
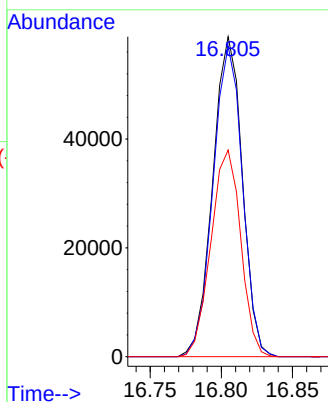
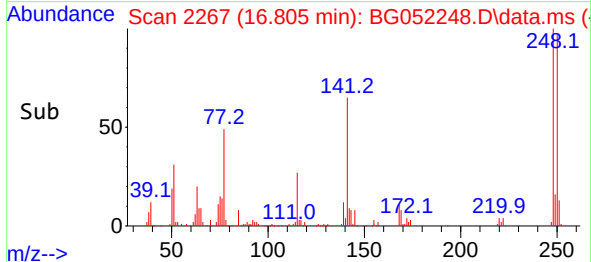
Instrument :
BNA_G
ClientSampleId :
SLCS387



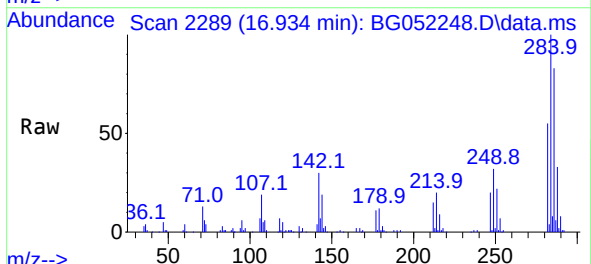
Tgt Ion:248 Resp: 84942
Ion Ratio Lower Upper
248 100
250 97.1 75.5 113.3
141 64.5 67.6 101.4

Manual Integrations
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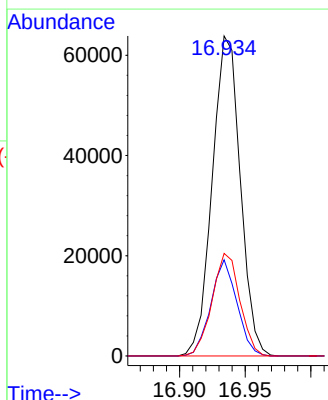
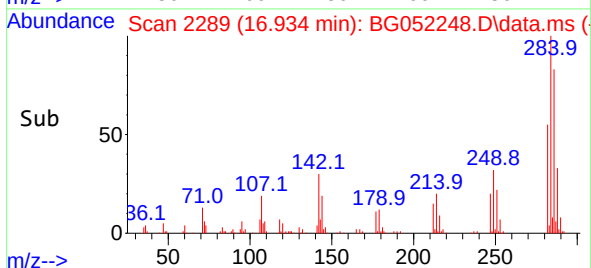
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

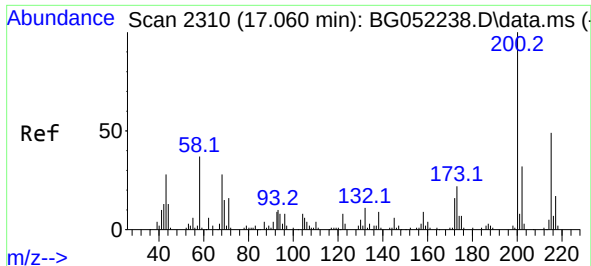


#69
Hexachlorobenzene
Concen: 32.036 ng/ul
RT: 16.934 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



Tgt Ion:284 Resp: 94772
Ion Ratio Lower Upper
284 100
142 30.1 31.9 47.9#
249 32.0 25.8 38.6





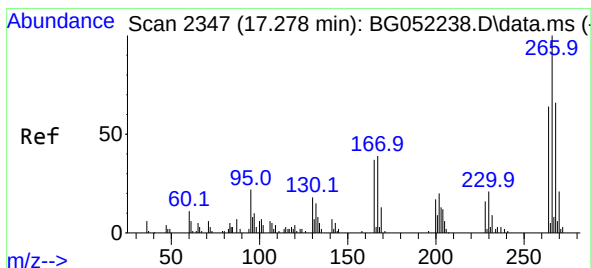
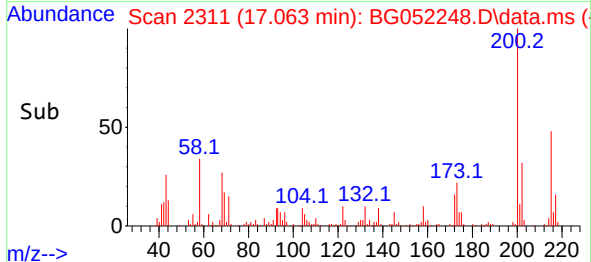
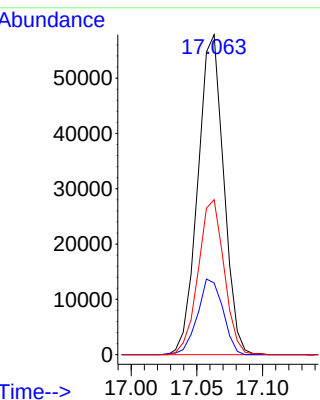
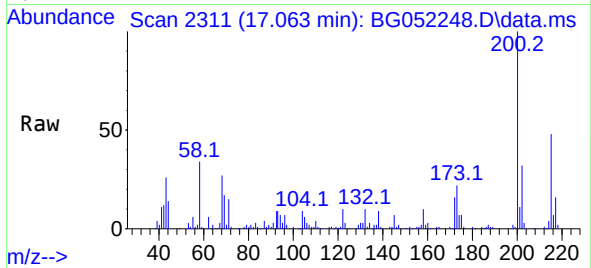
#70
Atrazine
Concen: 30.072 ng/ul
RT: 17.063 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :
BNA_G
ClientSampleId :
SLCS387

Tgt Ion:200 Resp: 7931
Ion Ratio Lower Upper
200 100
173 22.4 20.2 30.2
215 48.4 38.1 57.1

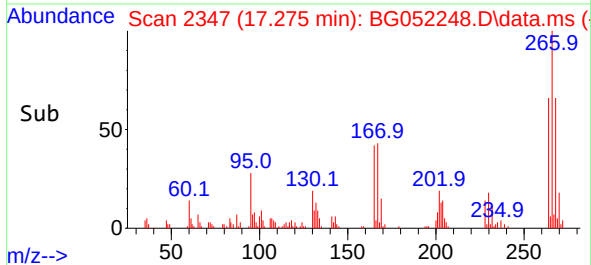
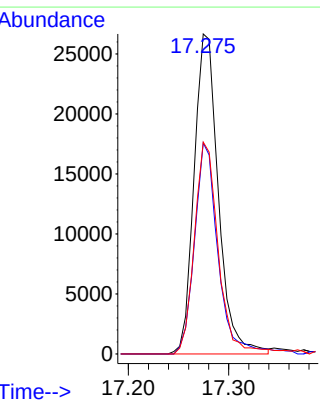
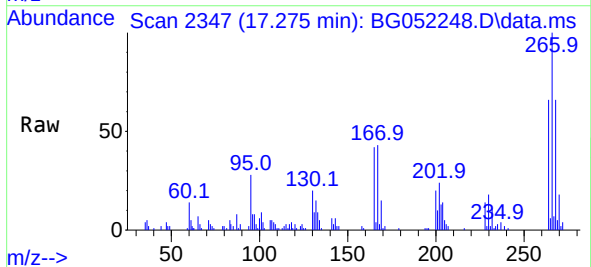
Manual Integrations
APPROVED

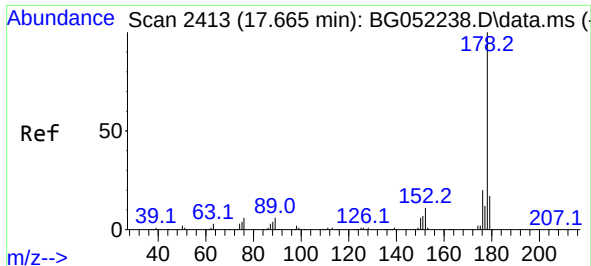
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#71
Pentachlorophenol
Concen: 31.659 ng/ul
RT: 17.275 min Scan# 2347
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

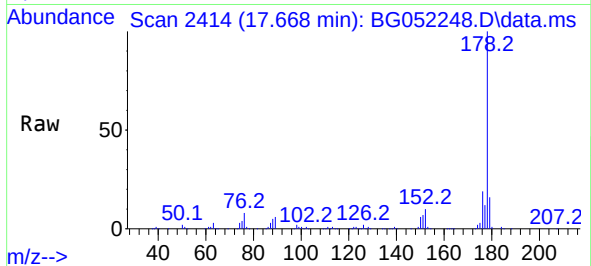
Tgt Ion:266 Resp: 44907
Ion Ratio Lower Upper
266 100
264 65.9 54.3 81.5
268 66.2 51.0 76.6





#72
Phenanthrene
Concen: 31.616 ng/u1
RT: 17.668 min Scan# 2413
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

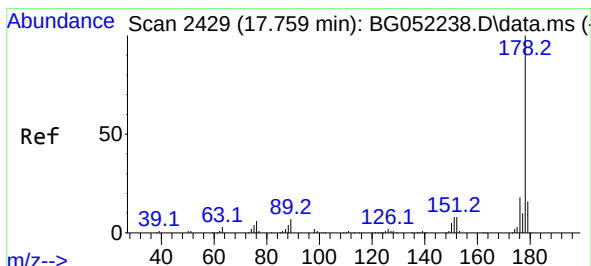
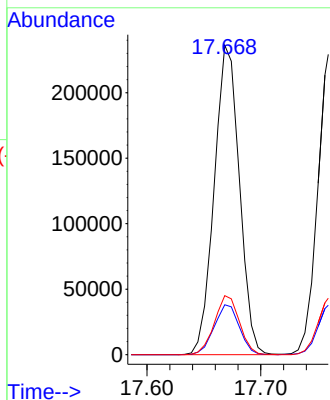
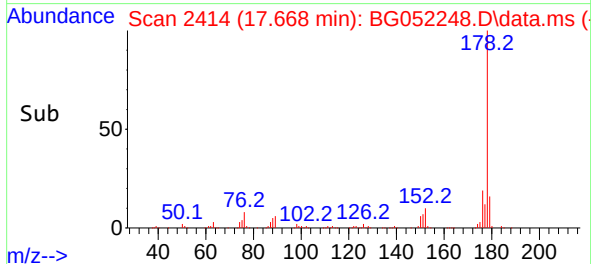
Instrument :
BNA_G
ClientSampleId :
SLCS387



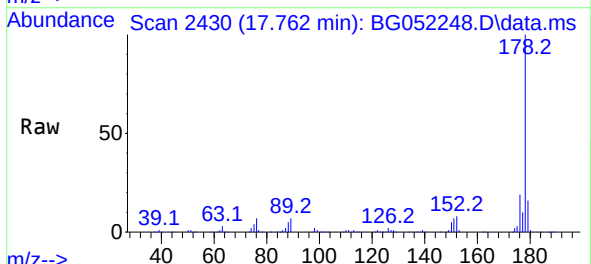
Tgt Ion:178 Resp: 363180
Ion Ratio Lower Upper
178 100
179 16.1 12.3 18.5
176 19.1 15.5 23.3

Manual Integrations
APPROVED

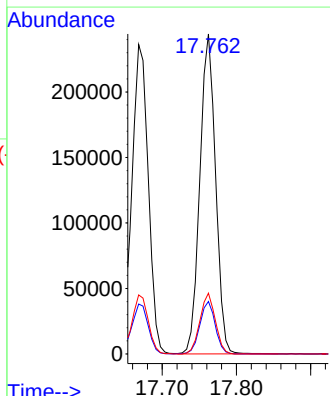
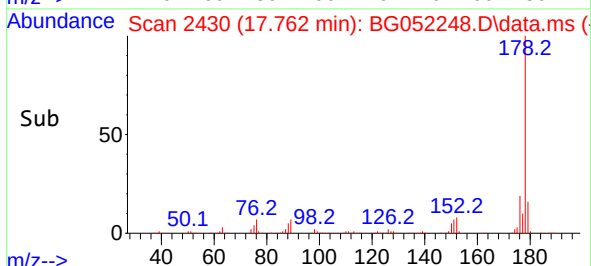
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

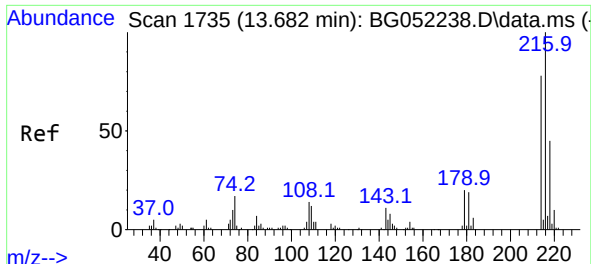


#74
Anthracene
Concen: 31.705 ng/u1
RT: 17.762 min Scan# 2430
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



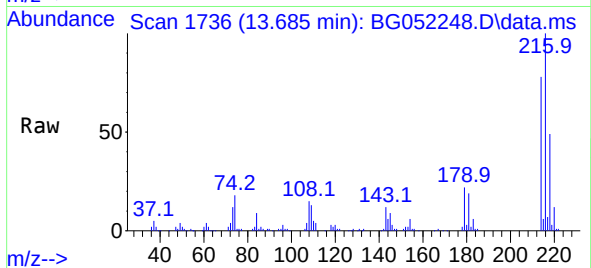
Tgt Ion:178 Resp: 359464
Ion Ratio Lower Upper
178 100
179 16.4 13.0 19.6
176 19.0 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.887 ng/uL
RT: 13.685 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

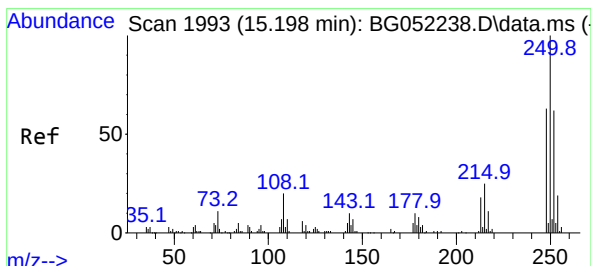
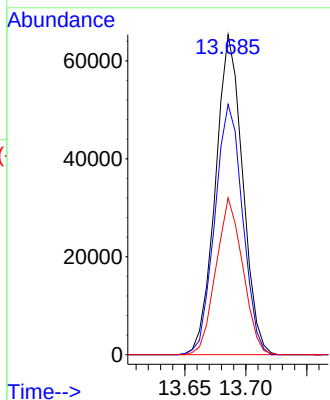
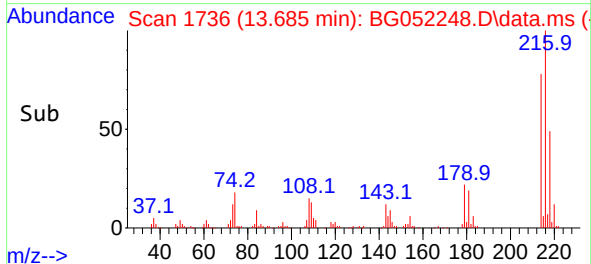
Instrument :
BNA_G
ClientSampleId :
SLCS387



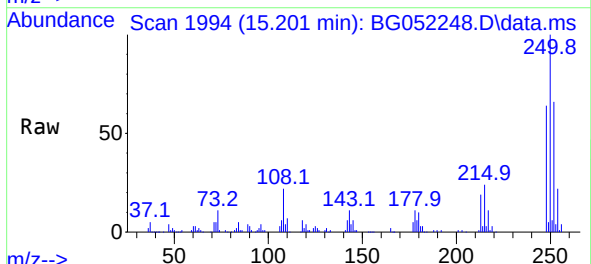
Tgt Ion:216 Resp: 10152
Ion Ratio Lower Upper
216 100
214 78.2 61.3 91.9
218 49.0 37.0 55.6

Manual Integrations
APPROVED

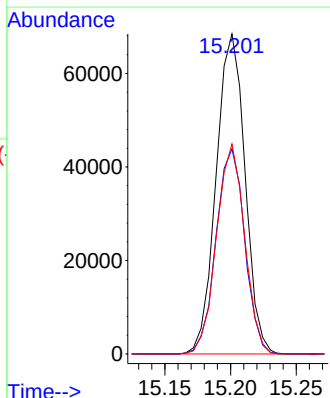
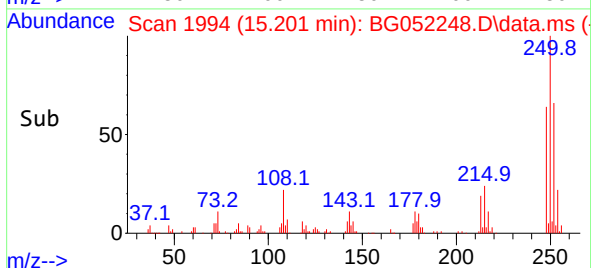
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

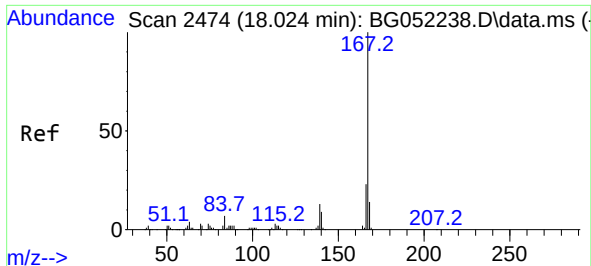


#76
Pentachlorobenzene
Concen: 31.138 ng/uL
RT: 15.201 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



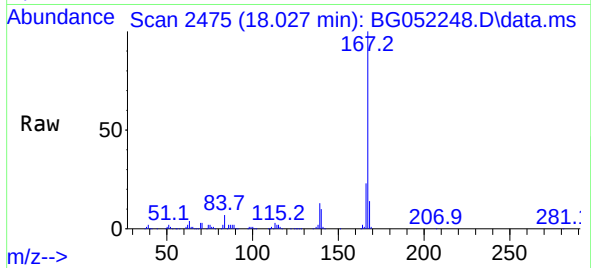
Tgt Ion:250 Resp: 104573
Ion Ratio Lower Upper
250 100
248 64.1 50.5 75.7
252 65.6 51.2 76.8





#77
Carbazole
Concen: 32.450 ng/ul
RT: 18.027 min Scan# 2474
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

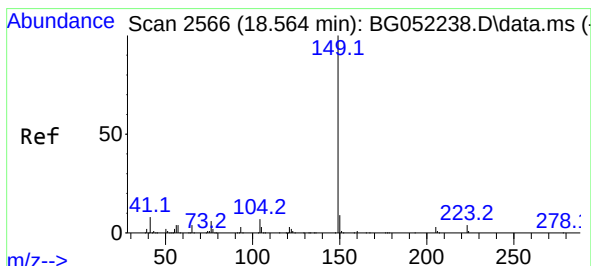
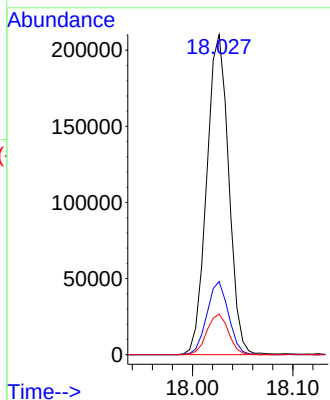
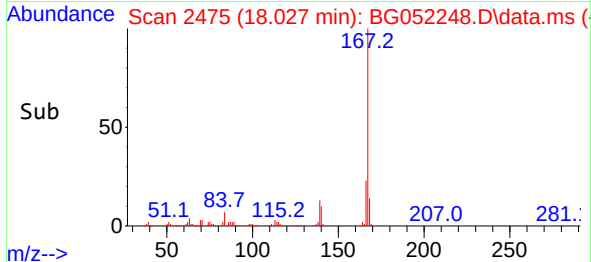
Instrument :
BNA_G
ClientSampleId :
SLCS387



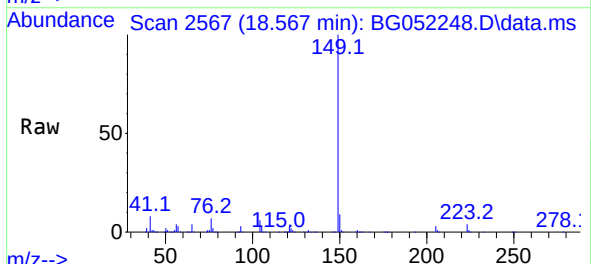
Tgt Ion:167 Resp: 320674
Ion Ratio Lower Upper
167 100
166 22.8 17.3 25.9
139 12.7 10.6 16.0

Manual Integrations
APPROVED

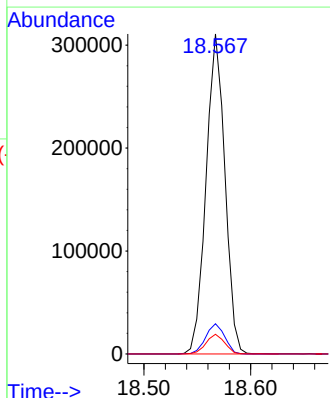
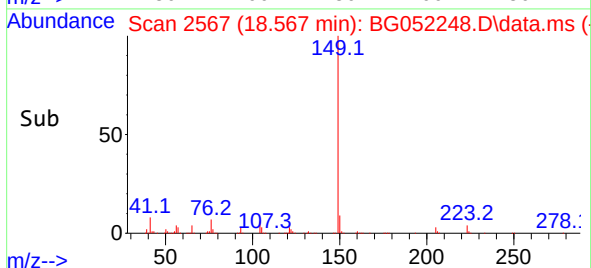
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

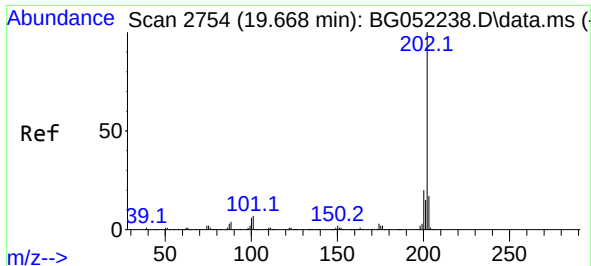


#78
Di-n-butylphthalate
Concen: 32.213 ng/ul
RT: 18.567 min Scan# 2567
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



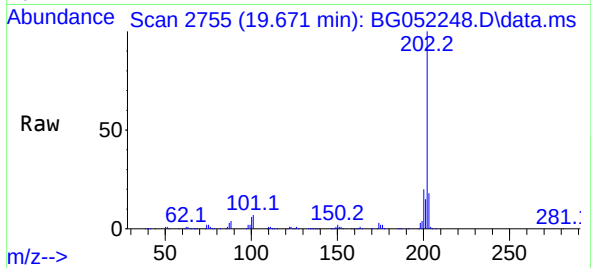
Tgt Ion:149 Resp: 381801
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 31.520 ng/u1
RT: 19.671 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

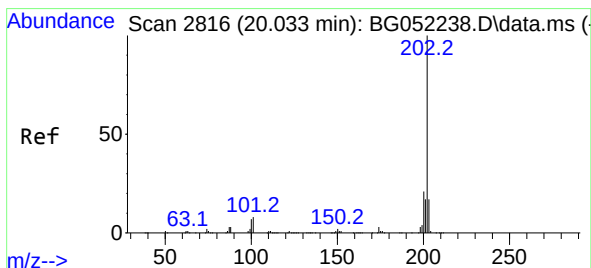
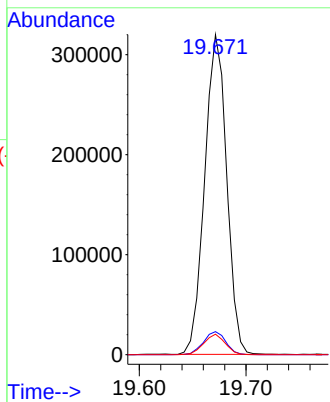
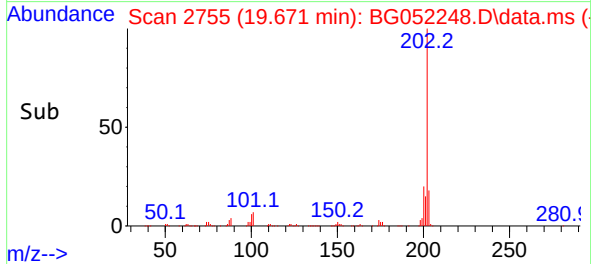
Instrument :
BNA_G
ClientSampleId :
SLCS387



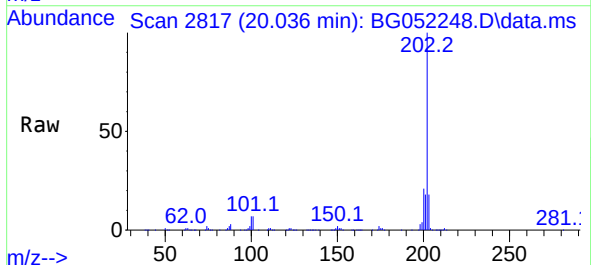
Tgt Ion:202 Resp: 45859
Ion Ratio Lower Upper
202 100
101 7.2 9.3 13.9#
100 6.4 7.0 10.6#

Manual Integrations
APPROVED

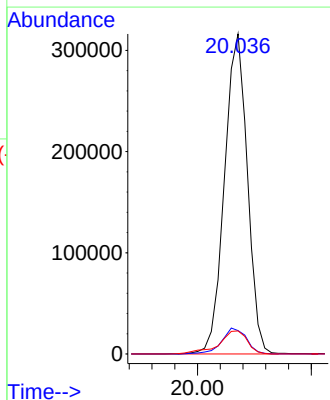
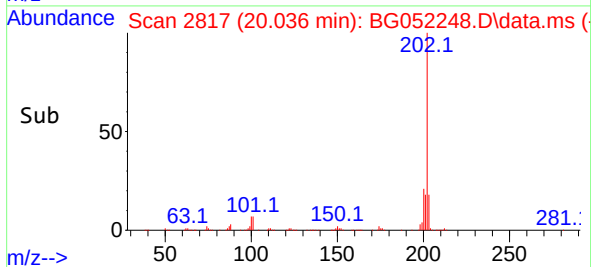
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

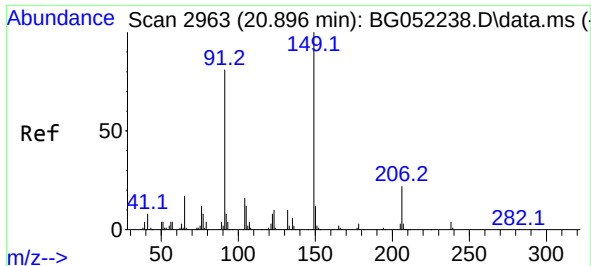


#82
Pyrene
Concen: 31.042 ng/u1
RT: 20.036 min Scan# 2817
Delta R.T. -0.000 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



Tgt Ion:202 Resp: 442130
Ion Ratio Lower Upper
202 100
101 7.3 10.7 16.1#
100 7.2 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 32.829 ng/ul
RT: 20.899 min Scan# 2963
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

Instrument :

BNA_G

ClientSampleId :

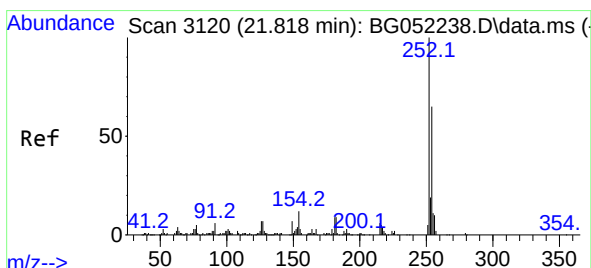
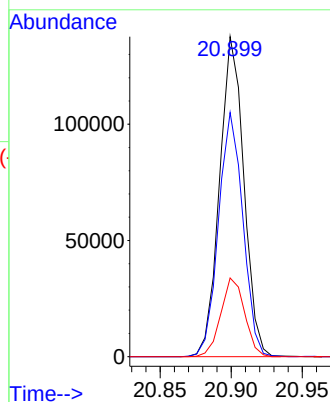
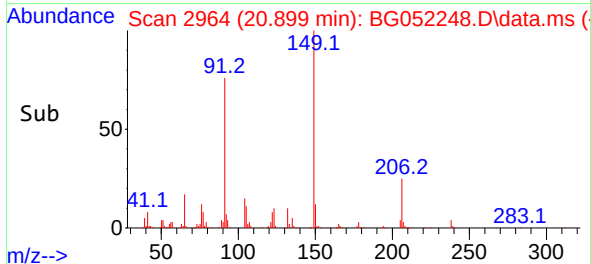
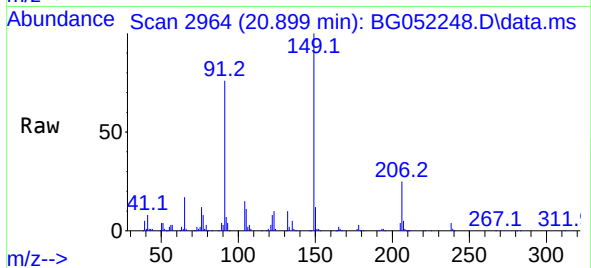
SLCS387

Tgt Ion:149 Resp: 16357
Ion Ratio Lower Upper
149 100
91 76.3 65.2 97.8
206 24.6 16.2 24.2

Manual Integrations

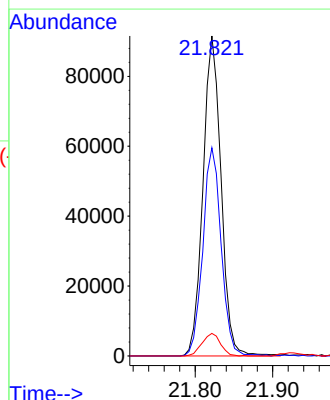
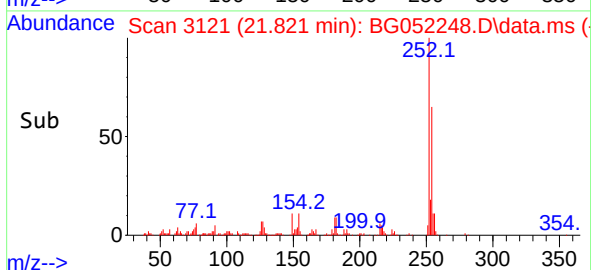
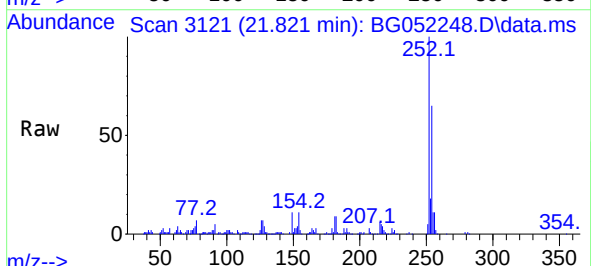
APPROVED

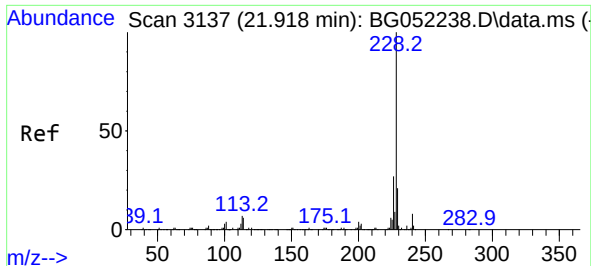
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#84
3,3'-Dichlorobenzidine
Concen: 33.590 ng/ul
RT: 21.821 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

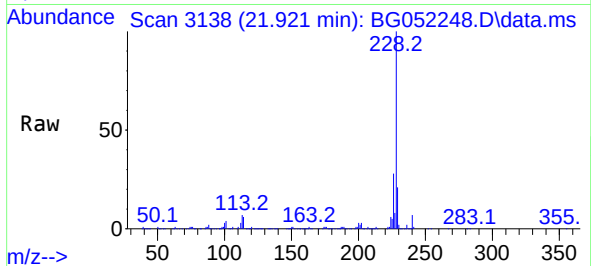
Tgt Ion:252 Resp: 148271
Ion Ratio Lower Upper
252 100
254 65.1 50.8 76.2
126 7.0 9.0 13.4





#85
Benzo(a)anthracene
Concen: 31.804 ng/u1
RT: 21.921 min Scan# 3137
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

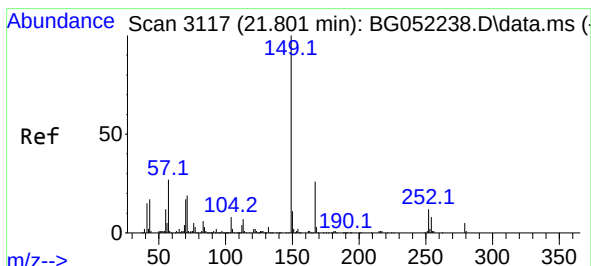
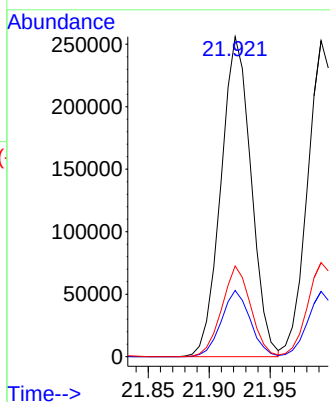
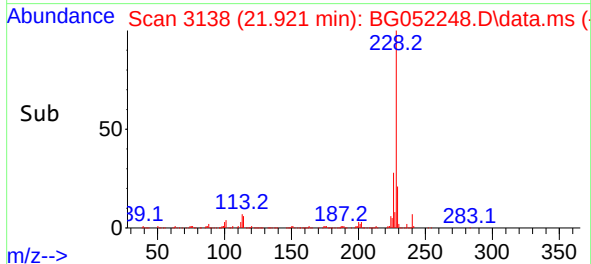
Instrument :
BNA_G
ClientSampleId :
SLCS387



Tgt Ion:228 Resp: 440972
Ion Ratio Lower Upper
228 100
229 20.7 15.7 23.5
226 28.3 22.3 33.5

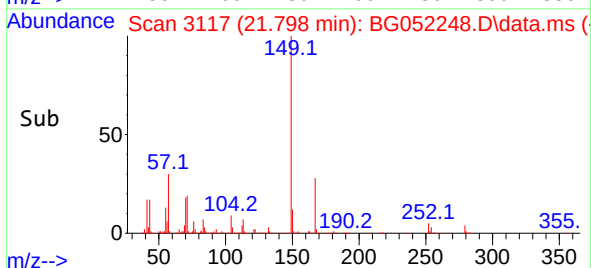
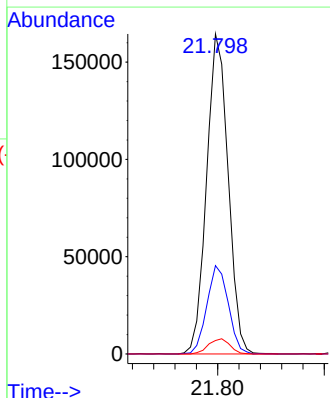
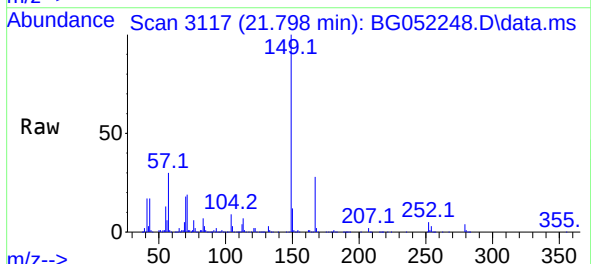
Manual Integrations
APPROVED

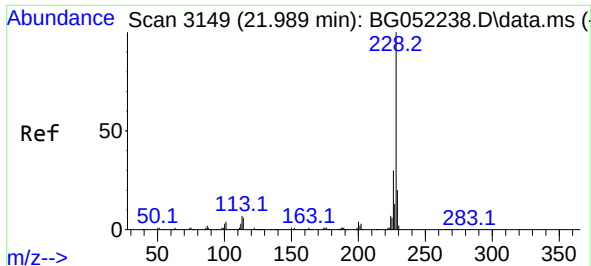
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.261 ng/u1
RT: 21.798 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

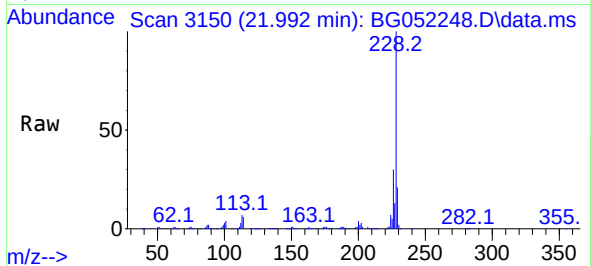
Tgt Ion:149 Resp: 230409
Ion Ratio Lower Upper
149 100
167 27.6 21.1 31.7
279 4.2 2.7 4.1#





#87
Chrysene
Concen: 32.032 ng/u1
RT: 21.992 min Scan# 3149
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

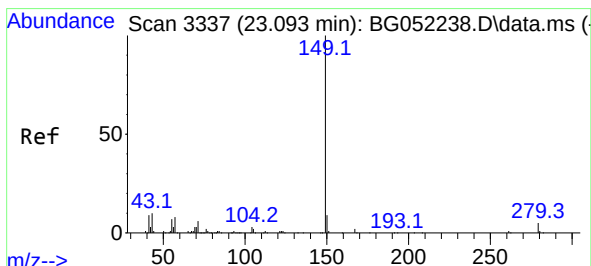
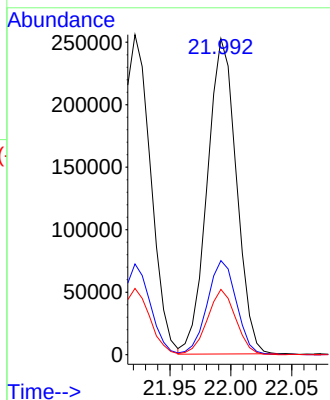
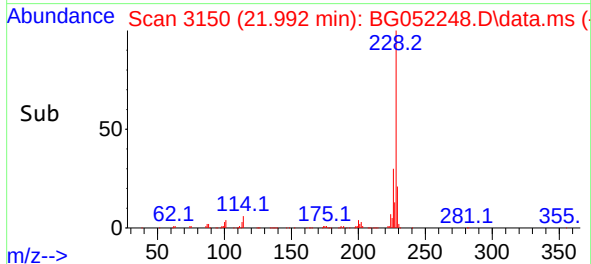
Instrument :
BNA_G
ClientSampleId :
SLCS387



Tgt Ion:228 Resp: 419628
Ion Ratio Lower Upper
228 100
226 29.7 24.8 37.2
229 20.6 15.8 23.6

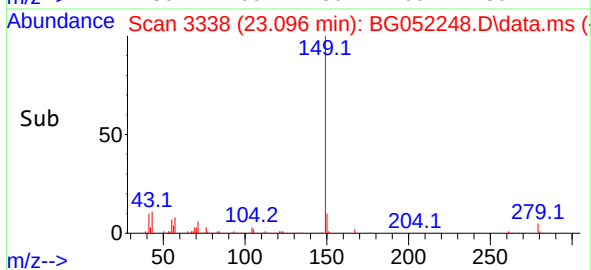
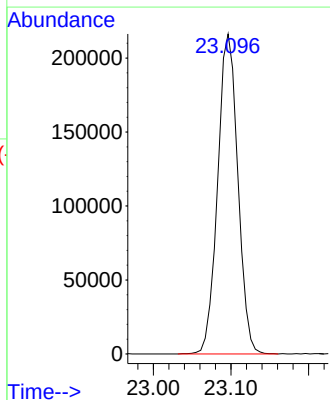
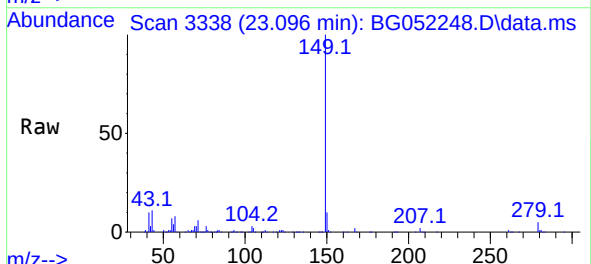
Manual Integrations
APPROVED

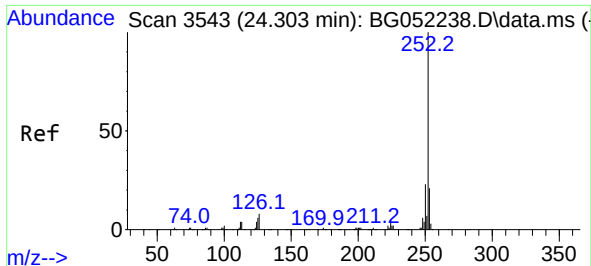
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#89
Di-n-octyl phthalate
Concen: 31.982 ng/u1
RT: 23.096 min Scan# 3338
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

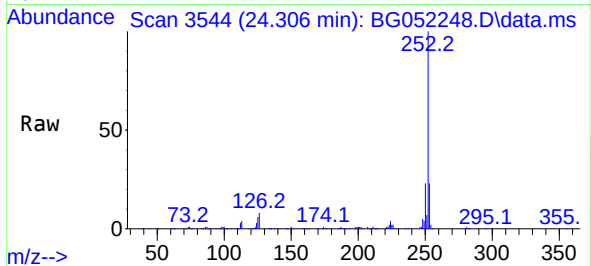
Tgt Ion:149 Resp: 391720





#90
Benzo(b)fluoranthene
Concen: 31.376 ng/ul
RT: 24.306 min Scan# 3543
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

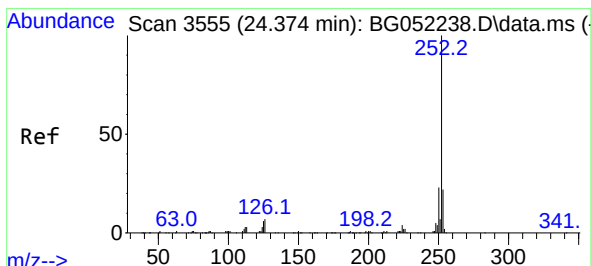
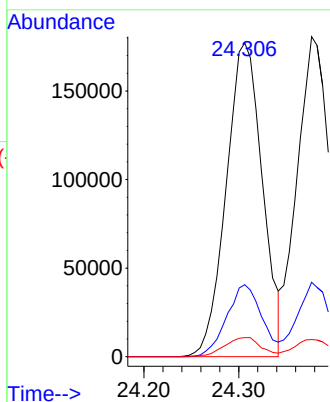
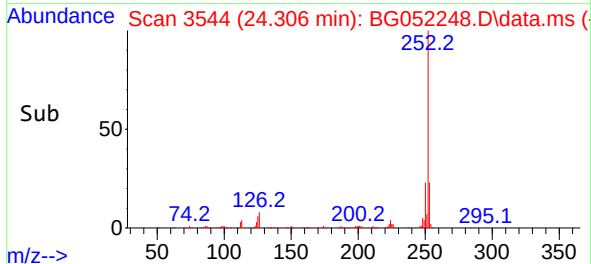
Instrument :
BNA_G
ClientSampleId :
SLCS387



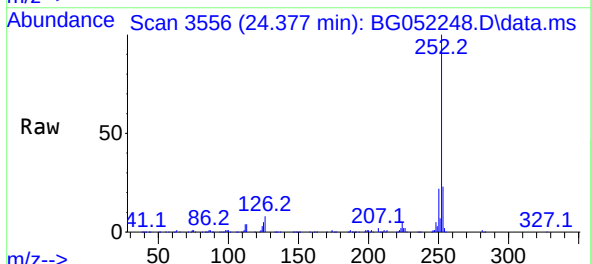
Tgt Ion:252 Resp: 469709
Ion Ratio Lower Upper
252 100
253 23.0 17.8 26.6
125 6.1 8.5 12.7

Manual Integrations
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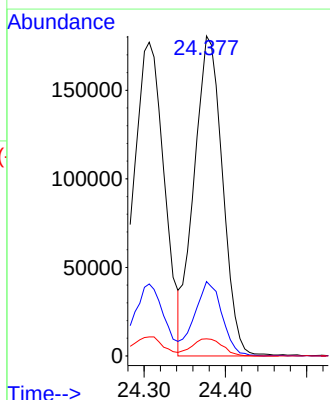
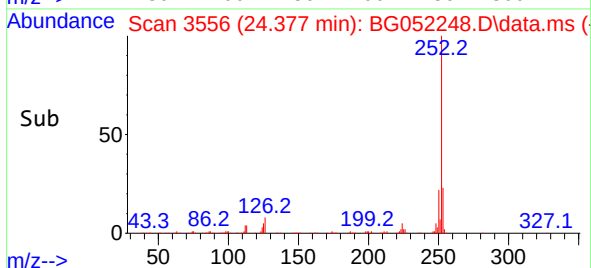
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022

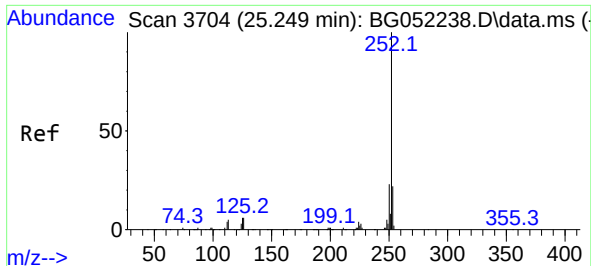


#91
Benzo(k)fluoranthene
Concen: 32.205 ng/ul
RT: 24.377 min Scan# 3556
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



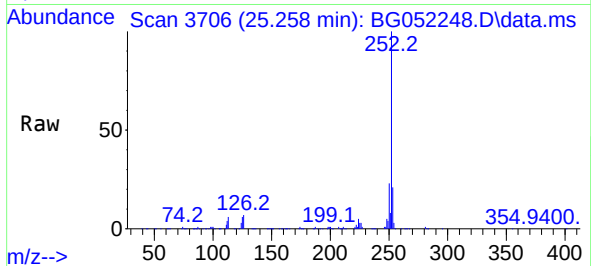
Tgt Ion:252 Resp: 441094
Ion Ratio Lower Upper
252 100
253 23.2 17.3 25.9
125 5.4 7.8 11.6





#93
Benzo(a)pyrene
Concen: 31.720 ng/u1
RT: 25.258 min Scan# 31
Delta R.T. 0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

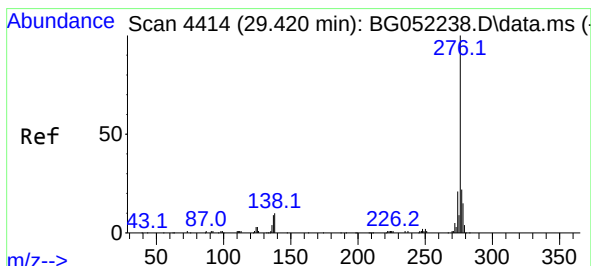
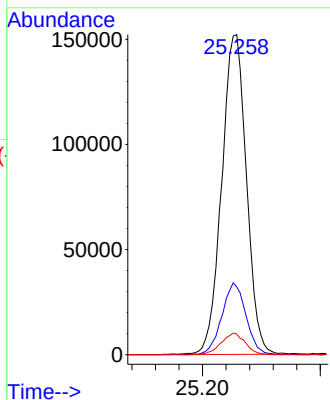
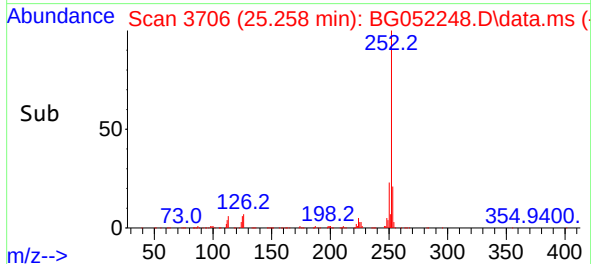
Instrument :
BNA_G
ClientSampleId :
SLCS387



Tgt Ion:252 Resp: 44286
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.2
125 6.4 9.1 13.7

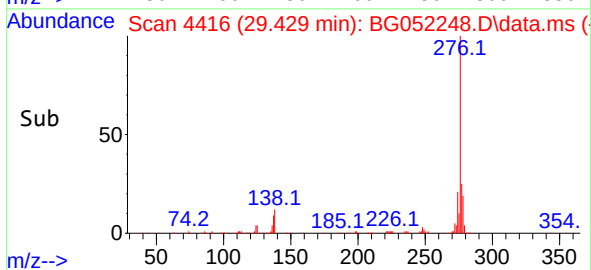
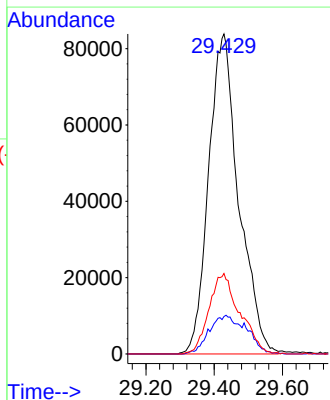
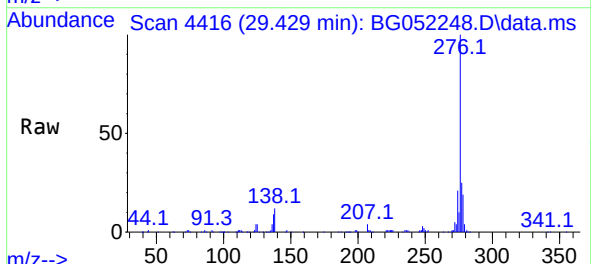
Manual Integrations
APPROVED

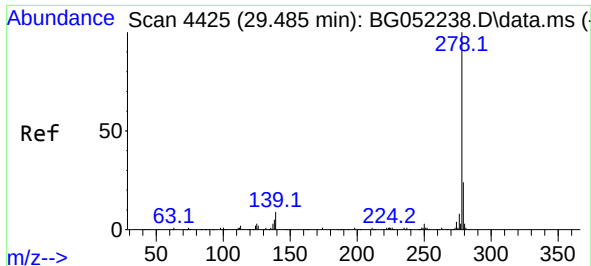
Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 33.006 ng/u1
RT: 29.429 min Scan# 4416
Delta R.T. 0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

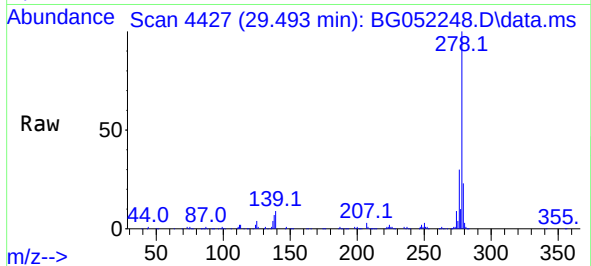
Tgt Ion:276 Resp: 513341
Ion Ratio Lower Upper
276 100
138 11.7 15.5 23.3#
277 25.2 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 34.009 ng/ul
RT: 29.493 min Scan# 4427
Delta R.T. -0.006 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15

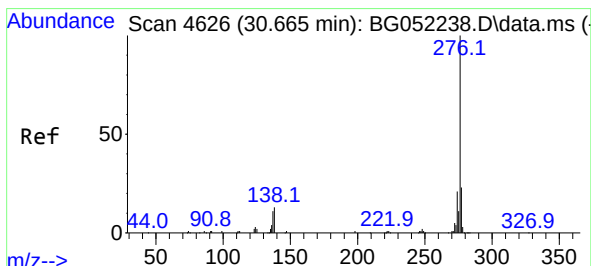
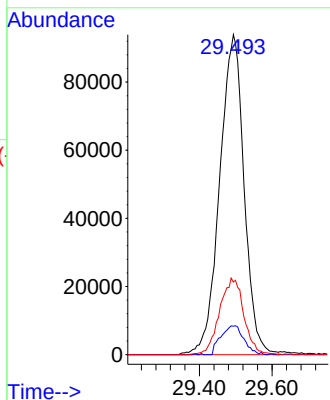
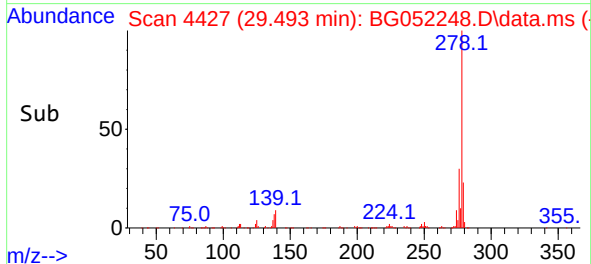
Instrument :
BNA_G
ClientSampleId :
SLCS387



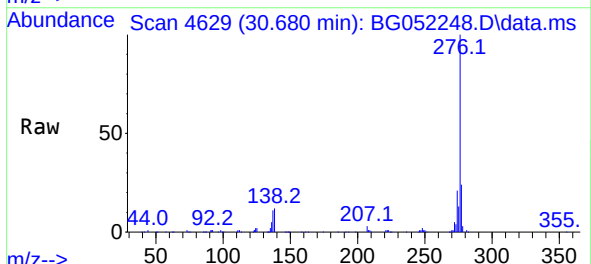
Tgt Ion:278 Resp: 438572
Ion Ratio Lower Upper
278 100
139 8.9 12.2 18.4
279 22.7 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :mohammad ahmed 02/04/2022



#96
Benzo(g,h,i)perylene
Concen: 32.308 ng/ul
RT: 30.680 min Scan# 4629
Delta R.T. -0.012 min
Lab File: BG052248.D
Acq: 2 Feb 2022 3:15



Tgt Ion:276 Resp: 427730
Ion Ratio Lower Upper
276 100
138 12.4 16.6 24.8
277 24.2 17.6 26.4

