

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052063.D
 Acq On : 18 Jan 2022 21:50
 Operator : CG/JU
 Sample : PB142117BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS117

Quant Time: Jan 19 00:33:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	28873	20.000	ng/u1	0.00
20) Naphthalene-d8	11.084	136	124124	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.891	164	90299	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.640	188	202502	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.964	240	160135	20.000	ng/u1	# 0.00
88) Perylene-d12	25.447	264	170645	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.571	96	3190	3.948	ng/uL	0.00
4) Pyridine-d5	3.994	84	52135	20.756	ng/u1	-0.01
7) Phenol-d5	7.383	99	76704	27.143	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	43239	24.103	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.771	132	55480	29.653	ng/u1	0.00
15) 4-Methylphenol-d8	8.952	113	60531	27.555	ng/u1	0.00
21) Nitrobenzene-d5	9.416	128	28489	29.047	ng/u1	0.00
24) 2-Nitrophenol-d4	10.150	143	33715	31.081	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.702	165	66514	31.371	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	73934	25.039	ng/u1	0.00
46) Dimethylphthalate-d6	14.280	166	206496	27.666	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	256581	28.458	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	32705	26.208	ng/u1	0.00
60) Fluorene-d10	15.878	176	183255	28.160	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	34547	27.043	ng/u1	0.00
73) Anthracene-d10	17.740	188	287604	29.939	ng/u1	0.00
81) Pyrene-d10	20.019	212	306568	33.265	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.206	264	271383	30.209	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.606	88	6658	7.141	ng/uL#	84
5) Pyridine	4.017	79	53954	20.503	ng/u1	99
6) Benzaldehyde	7.366	77	42906	22.825	ng/u1	92
8) Phenol	7.413	94	74469	25.818	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.642	93	53162	25.179	ng/u1	96
12) 2-Chlorophenol	7.806	128	53867	28.301	ng/u1	93
13) 2-Methylphenol	8.681	108	56677	27.022	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.770	45	74263	23.060	ng/u1#	94
16) Acetophenone	9.069	105	88500	25.526	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.052	70	51653	24.386	ng/u1	96
18) 4-Methylphenol	9.016	108	61476	27.058	ng/u1	94
19) Hexachloroethane	9.351	117	21911	26.664	ng/u1#	68
22) Nitrobenzene	9.457	77	75795	24.915	ng/u1#	98
23) Isophorone	9.986	82	145593	25.314	ng/u1	97
25) 2-Nitrophenol	10.185	139	33970	28.495	ng/u1	98
26) 2,4-Dimethylphenol	10.232	107	72198	27.911	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.467	93	77984	26.335	ng/u1	97
29) 2,4-Dichlorophenol	10.726	162	59832	28.733	ng/u1	95
30) Naphthalene	11.137	128	187406	27.863	ng/u1	97
32) 4-Chloroaniline	11.237	127	67912	22.569	ng/u1	95
33) Hexachlorobutadiene	11.425	225	45989	27.707	ng/u1	97
34) Caprolactam	11.977	113	21621m	26.679	ng/u1	
35) 4-Chloro-3-methylphenol	12.347	107	69252	28.804	ng/u1	95
36) 2-Methylnaphthalene	12.729	142	135724	28.329	ng/u1	98

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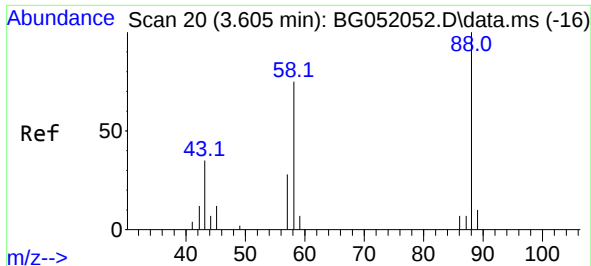
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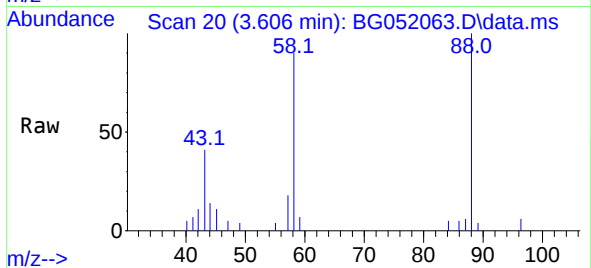
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.946	142	139728	28.417	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.093	216	89184	28.560	ng/ul	96
40) Hexachlorocyclopentadiene	13.076	237	39904	18.624	ng/ul	96
41) 2,4,6-Trichlorophenol	13.328	196	58677	29.730	ng/ul	95
42) 2,4,5-Trichlorophenol	13.405	196	62889	29.559	ng/ul	96
43) 1,1'-Biphenyl	13.722	154	193330	27.733	ng/ul#	94
44) 2-Chloronaphthalene	13.775	162	149426	27.678	ng/ul	98
45) 2-Nitroaniline	13.963	65	54264	26.226	ng/ul	94
47) Dimethylphthalate	14.327	163	198096	26.916	ng/ul	99
48) 2,6-Dinitrotoluene	14.450	165	44216	28.494	ng/ul#	86
50) Acenaphthylene	14.615	152	248170	27.953	ng/ul	98
51) 3-Nitroaniline	14.779	138	37724	26.875	ng/ul	99
52) Acenaphthene	14.955	153	161379	27.338	ng/ul	97
53) 2,4-Dinitrophenol	14.991	184	17963	19.634	ng/ul	88
55) 4-Nitrophenol	15.085	109	32703	22.837	ng/ul	92
56) Dibenzofuran	15.284	168	233810	27.272	ng/ul	100
57) 2,4-Dinitrotoluene	15.237	165	62878	28.027	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.508	232	56315	28.537	ng/ul	94
59) Diethylphthalate	15.684	149	200610	26.420	ng/ul	97
61) Fluorene	15.936	166	195333	27.342	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.919	204	107517	27.120	ng/ul	92
63) 4-Nitroaniline	15.942	138	39802	27.599	ng/ul	89
66) 4,6-Dinitro-2-methylph...	16.001	198	32628	26.715	ng/ul#	99
67) N-Nitrosodiphenylamine	16.130	169	172644	31.728	ng/ul	97
68) 4-Bromophenyl-phenylether	16.818	248	75430	31.818	ng/ul#	85
69) Hexachlorobenzene	16.947	284	82893	31.527	ng/ul#	91
70) Atrazine	17.070	200	73840	29.250	ng/ul	96
71) Pentachlorophenol	17.287	266	41088	27.983	ng/ul	98
72) Phenanthrene	17.681	178	308866	29.109	ng/ul	99
74) Anthracene	17.775	178	307148	28.917	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.698	216	92410	30.385	ng/uL	96
76) Pentachlorobenzene	15.214	250	95494	32.261	ng/uL	97
77) Carbazole	18.034	167	271955	28.415	ng/ul	98
78) Di-n-butylphthalate	18.580	149	318383	28.142	ng/ul	99
80) Fluoranthene	19.684	202	353561	33.197	ng/ul#	89
82) Pyrene	20.048	202	334194	31.871	ng/ul#	87
83) Butylbenzylphthalate	20.912	149	116340	31.881	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.840	252	110065	29.775	ng/ul#	97
85) Benzo(a)anthracene	21.940	228	324758	30.838	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.817	149	164860	30.891	ng/ul#	99
87) Chrysene	22.011	228	308043	30.377	ng/ul	98
89) Di-n-octyl phthalate	23.121	149	279547	29.656	ng/ul	100
90) Benzo(b)fluoranthene	24.331	252	334742	29.600	ng/ul#	94
91) Benzo(k)fluoranthene	24.407	252	310138	29.661	ng/ul#	96
93) Benzo(a)pyrene	25.283	252	320249	29.923	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.477	276	376420	30.725	ng/ul#	89
95) Dibenzo(a,h)anthracene	29.541	278	328475	31.698	ng/ul#	92
96) Benzo(g,h,i)perylene	30.740	276	319544	31.020	ng/ul#	88

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



#2
1,4-Dioxane
Concen: 7.141 ng/uL
RT: 3.606 min Scan# 20
Delta R.T. -0.012 min
Lab File: BG052063.D
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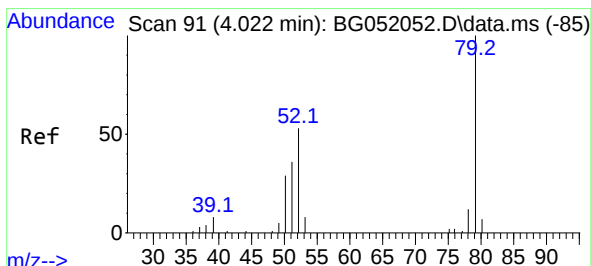
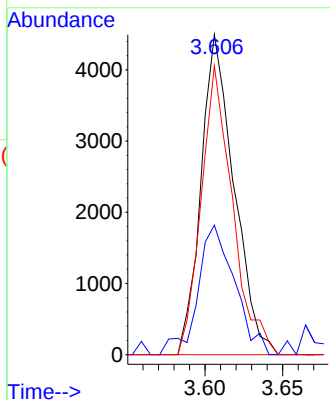
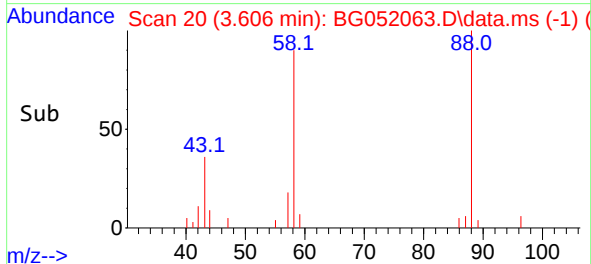
Instrument :
BNA_G
ClientSampleId :
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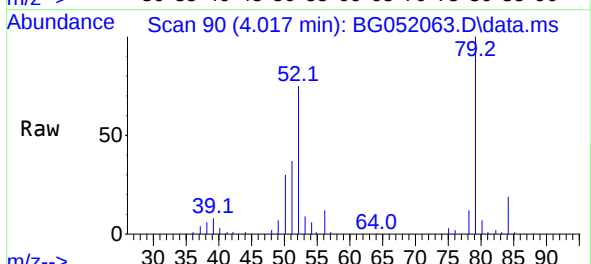
Tgt Ion: 88 Resp: 6658
Ion Ratio Lower Upper
88 100
43 40.5 23.0 34.4
58 90.3 62.4 93.6

Manual Integrations
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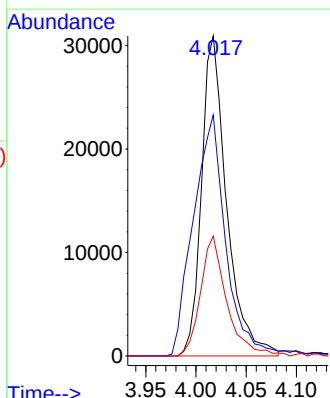
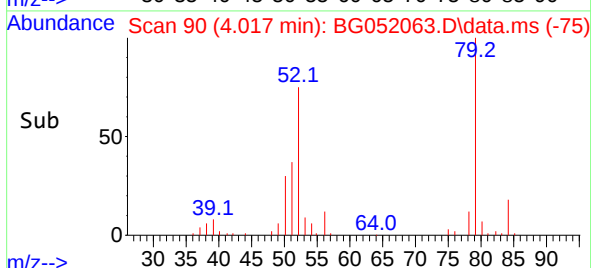
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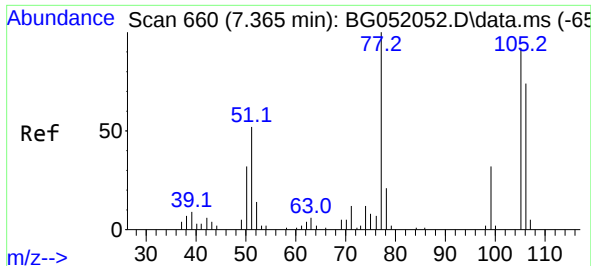


#5
Pyridine
Concen: 20.503 ng/uL
RT: 4.017 min Scan# 90
Delta R.T. -0.012 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



Tgt Ion: 79 Resp: 53954
Ion Ratio Lower Upper
79 100
52 75.3 60.8 91.2
51 37.4 30.5 45.7





#6
Benzaldehyde
Concen: 22.825 ng/ul
RT: 7.366 min Scan# 660
Delta R.T. -0.012 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

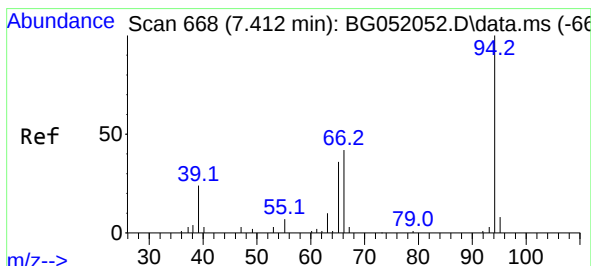
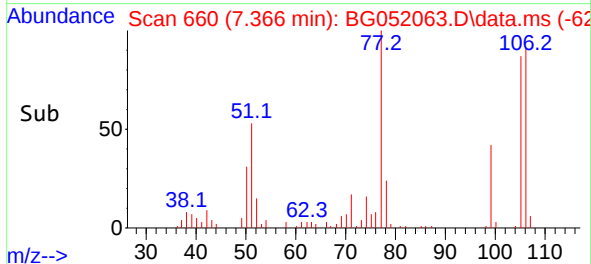
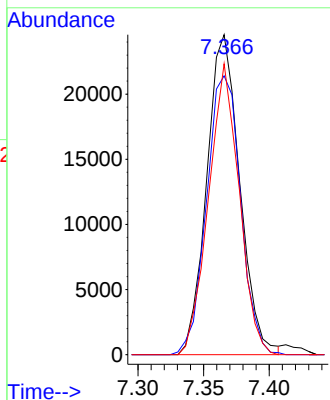
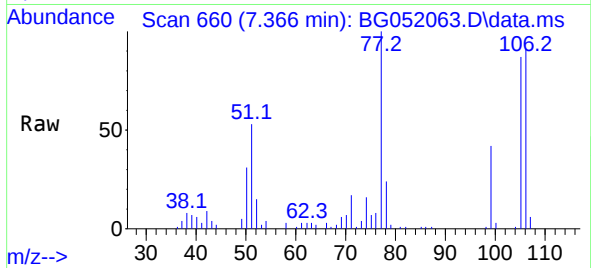
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Tgt Ion: 77 Resp: 42900
Ion Ratio Lower Upper
77 100
105 87.1 70.4 105.6
106 90.9 61.2 91.8

Manual Integrations

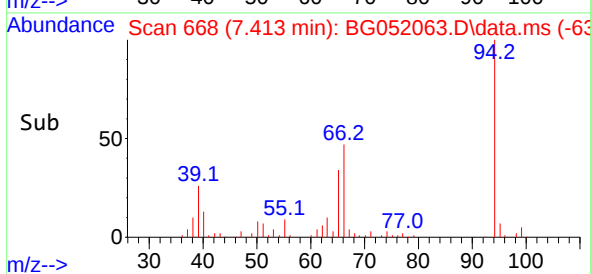
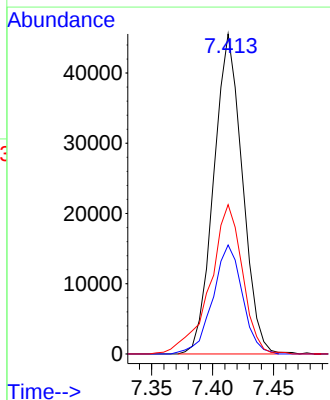
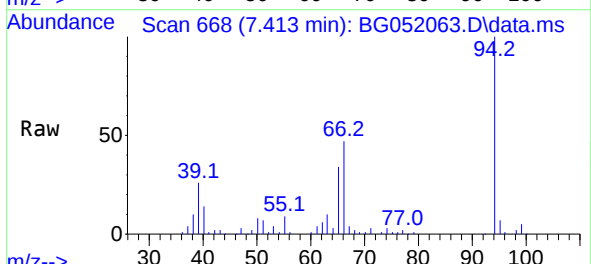
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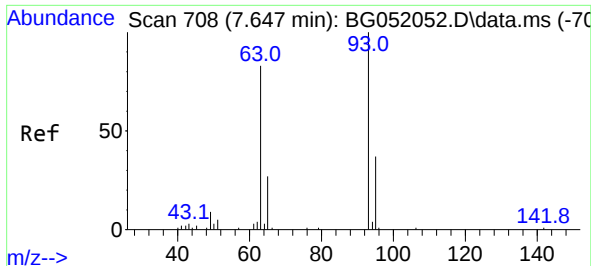
Reviewed By :Jagrut Upadhyay 01/19/2022
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#8
Phenol
Concen: 25.818 ng/ul
RT: 7.413 min Scan# 668
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

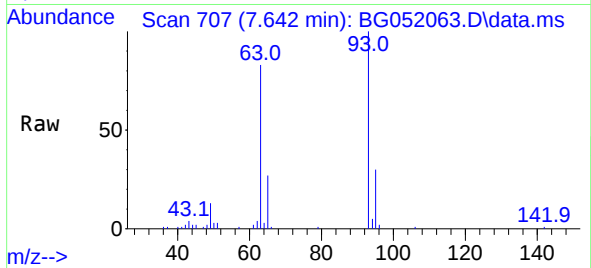
Tgt Ion: 94 Resp: 74469
Ion Ratio Lower Upper
94 100
65 34.0 25.1 37.7
66 46.6 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 25.179 ng/ul
RT: 7.642 min Scan# 708
Delta R.T. -0.012 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

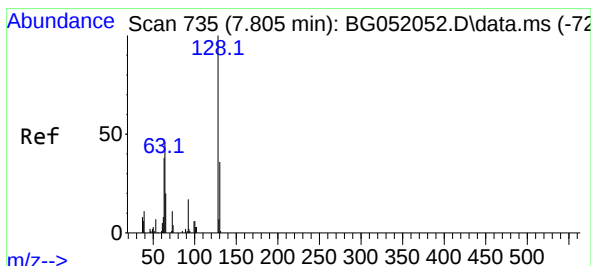
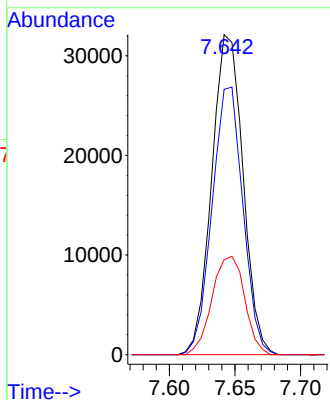
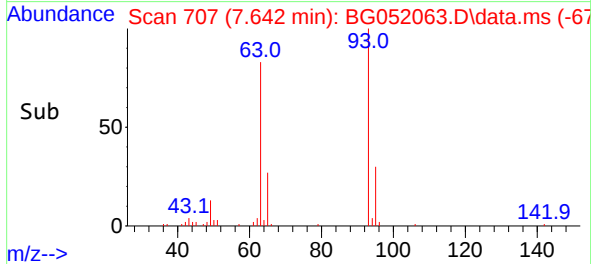
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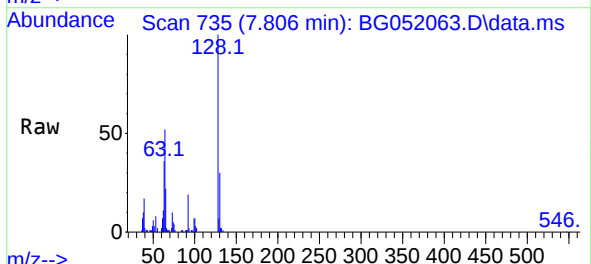
Tgt Ion: 93 Resp: 53162
Ion Ratio Lower Upper
93 100
63 82.9 68.6 103.0
95 29.6 26.1 39.1

Manual Integrations
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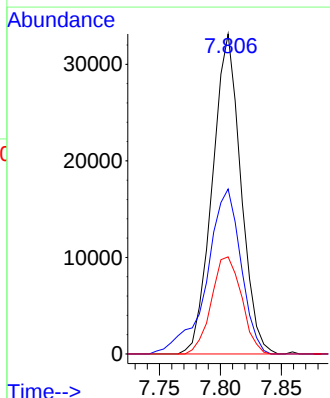
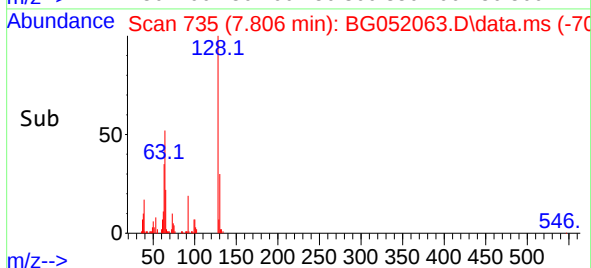
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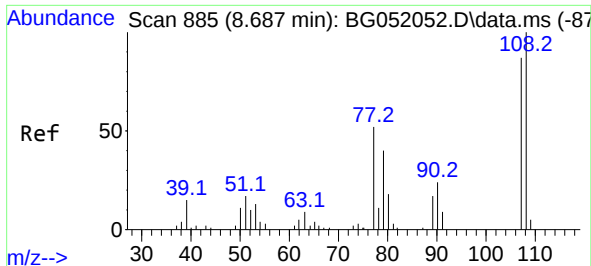


#12
2-Chlorophenol
Concen: 28.301 ng/ul
RT: 7.806 min Scan# 735
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



Tgt Ion:128 Resp: 53867
Ion Ratio Lower Upper
128 100
64 51.6 45.3 67.9
130 30.3 27.1 40.7





#13
2-Methylphenol
Concen: 27.022 ng/ul
RT: 8.681 min Scan# 885
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

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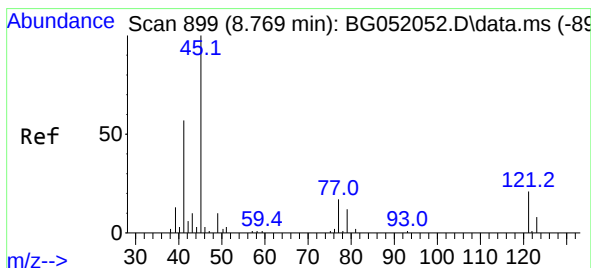
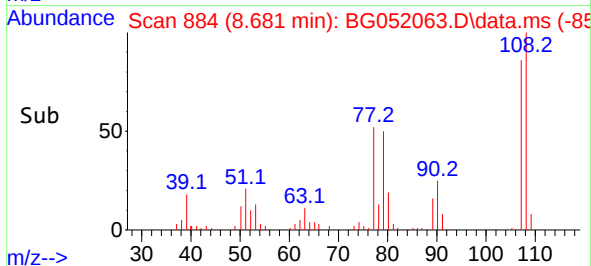
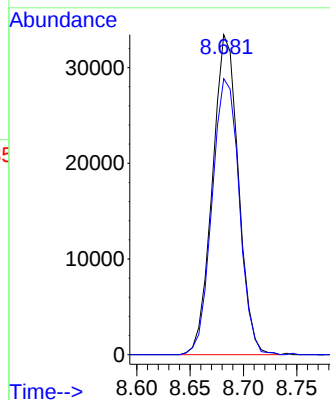
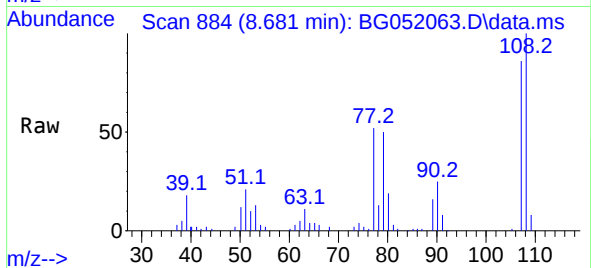
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Tgt Ion:108 Resp: 5667
Ion Ratio Lower Upper
108 100
107 86.2 71.8 107.6

Manual Integrations

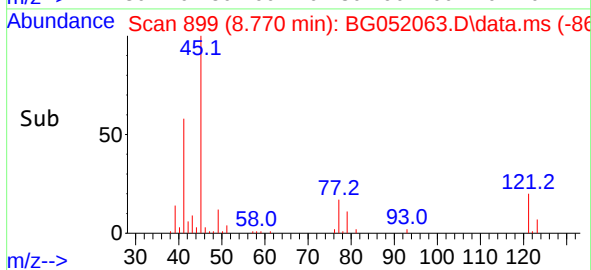
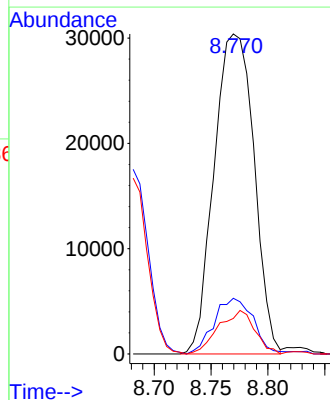
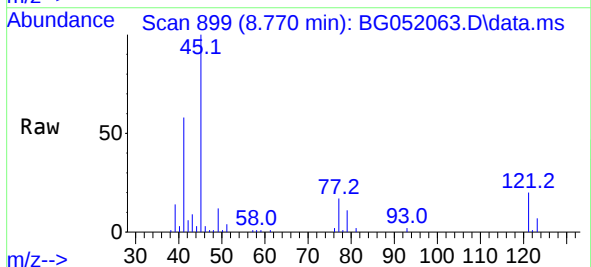
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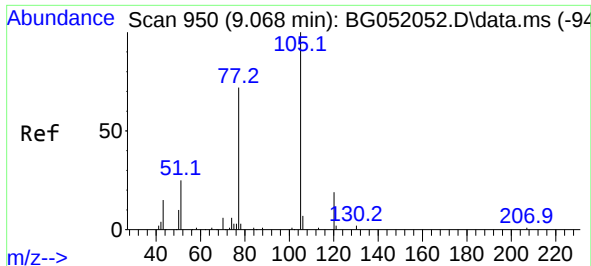
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.060 ng/ul
RT: 8.770 min Scan# 899
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

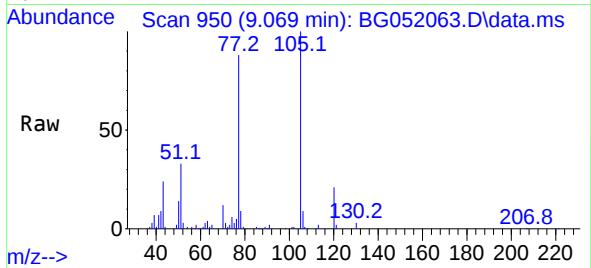
Tgt Ion: 45 Resp: 74263
Ion Ratio Lower Upper
45 100
77 17.4 10.7 16.1#
79 11.1 8.5 12.7





#16
Acetophenone
Concen: 25.526 ng/ul
RT: 9.069 min Scan# 910
Delta R.T. -0.006 min
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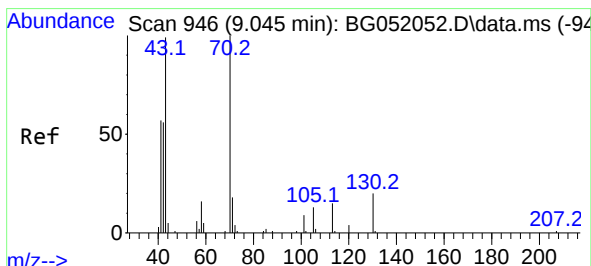
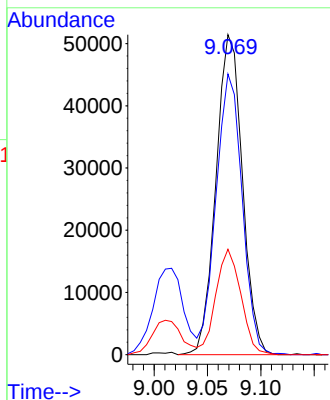
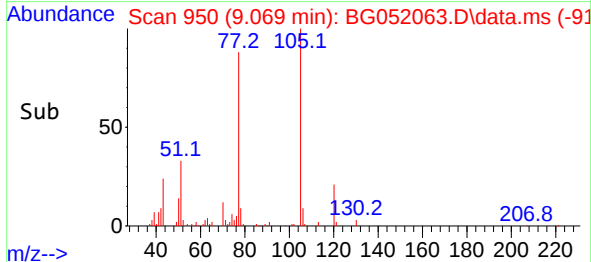
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ClientSampleId :
SLCS117



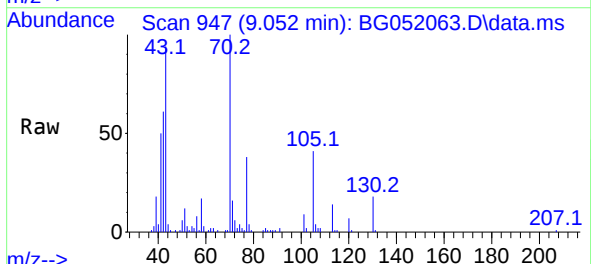
Tgt Ion:105 Resp: 88500
Ion Ratio Lower Upper
105 100
77 87.7 67.3 100.9
51 32.9 24.0 36.0

Manual Integrations
APPROVED

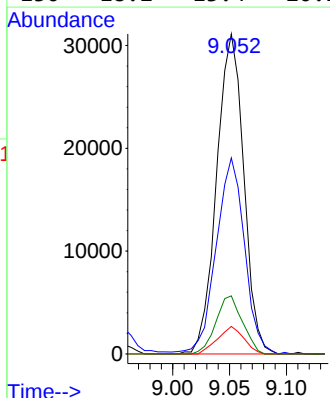
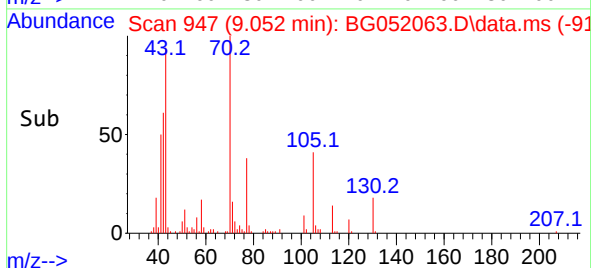
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

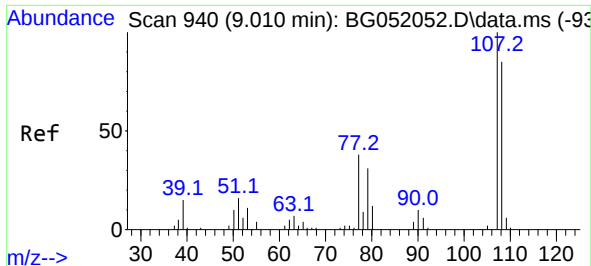


#17
N-Nitroso-di-n-propylamine
Concen: 24.386 ng/ul
RT: 9.052 min Scan# 947
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



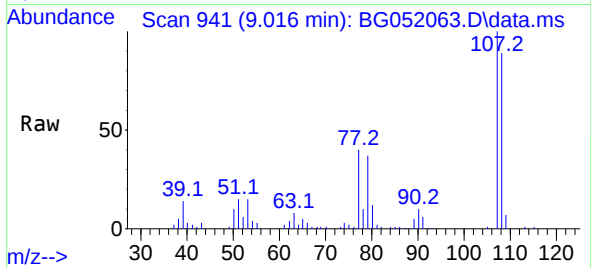
Tgt Ion: 70 Resp: 51653
Ion Ratio Lower Upper
70 100
42 61.3 46.0 69.0
101 8.6 7.0 10.4
130 18.2 13.4 20.2





#18
4-Methylphenol
Concen: 27.058 ng/ul
RT: 9.016 min Scan# 941
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

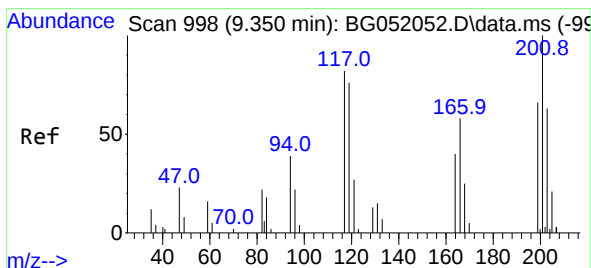
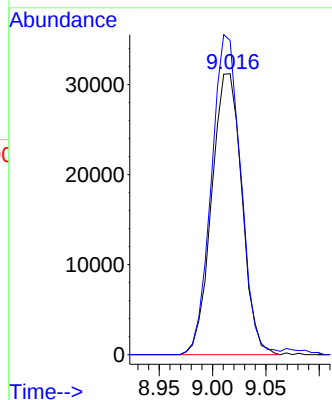
Instrument :
BNA_G
ClientSampleId :
SLCS117



Tgt Ion:108 Resp: 61470
Ion Ratio Lower Upper
108 100
107 111.8 95.0 142.4

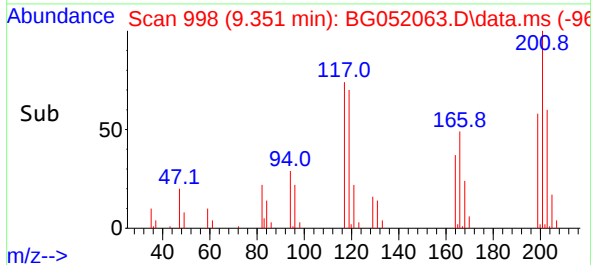
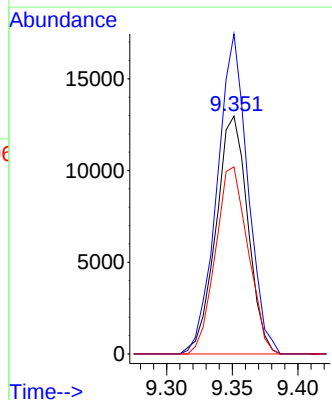
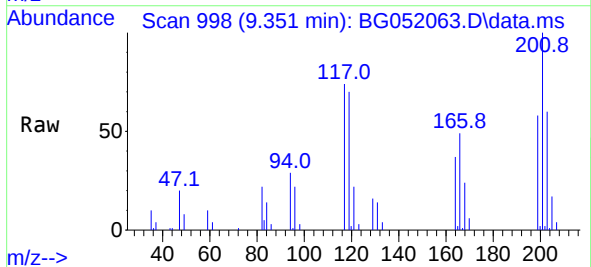
Manual Integrations
APPROVED

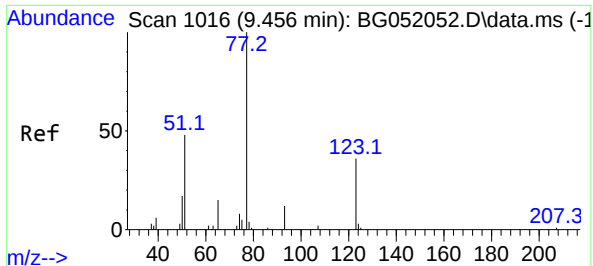
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#19
Hexachloroethane
Concen: 26.664 ng/ul
RT: 9.351 min Scan# 998
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Tgt Ion:117 Resp: 21911
Ion Ratio Lower Upper
117 100
201 134.6 77.2 115.8#
199 78.7 49.9 74.9#





#22

Nitrobenzene

Concen: 24.915 ng/u1

RT: 9.457 min Scan# 1016

Delta R.T. -0.006 min

Lab File: BG052063.D

Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

SLCS117

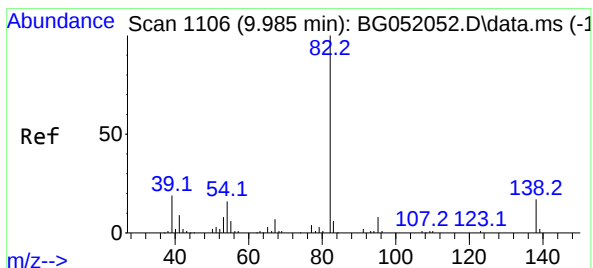
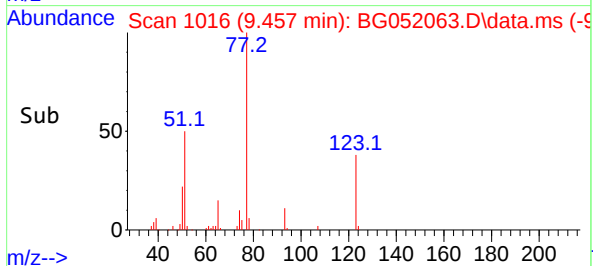
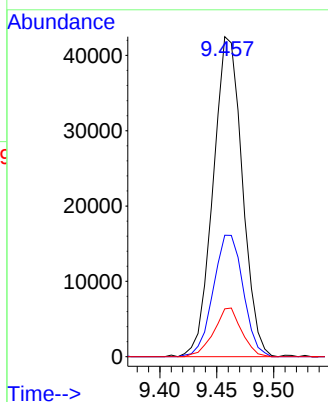
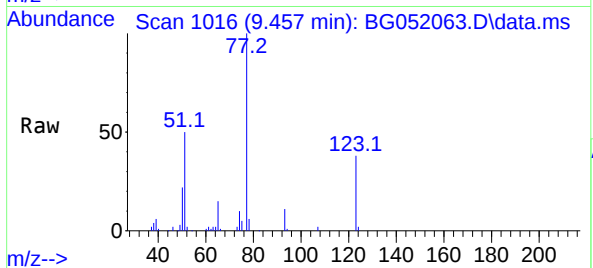
Tgt Ion: 77 Resp: 7579

Ion	Ratio	Lower	Upper
77	100		
123	38.0	30.1	45.1
65	14.9	9.6	14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#23

Isophorone

Concen: 25.314 ng/u1

RT: 9.986 min Scan# 1106

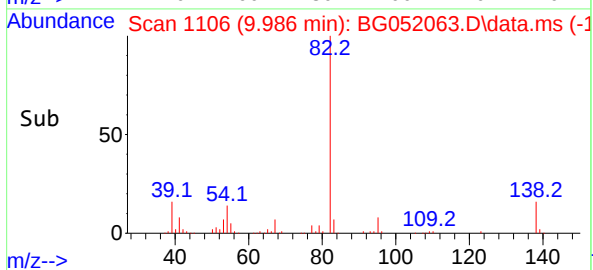
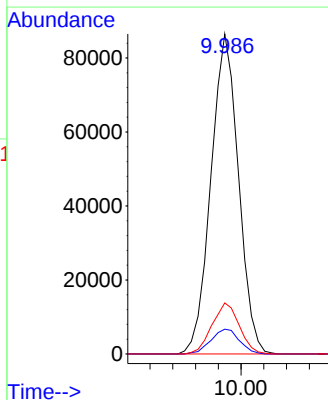
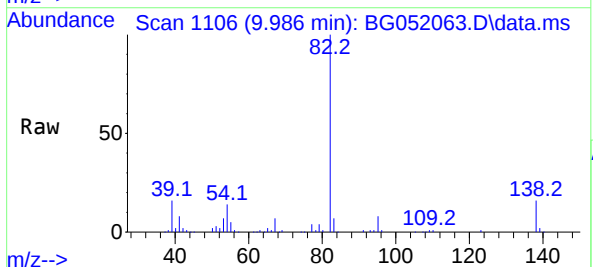
Delta R.T. -0.006 min

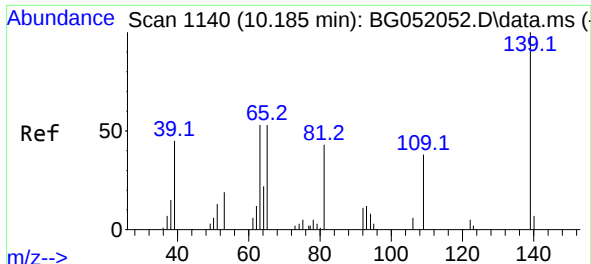
Lab File: BG052063.D

Acq: 18 Jan 2022 21:50

Tgt Ion: 82 Resp: 145593

Ion	Ratio	Lower	Upper
82	100		
95	7.8	5.6	8.4
138	16.0	11.8	17.8





#25
2-Nitrophenol
Concen: 28.495 ng/ul
RT: 10.185 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

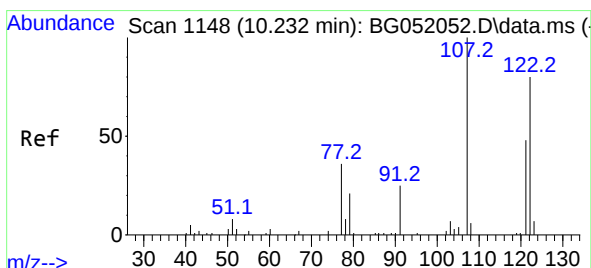
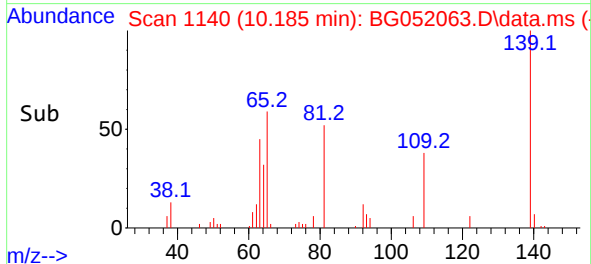
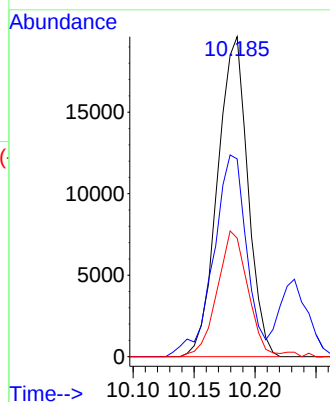
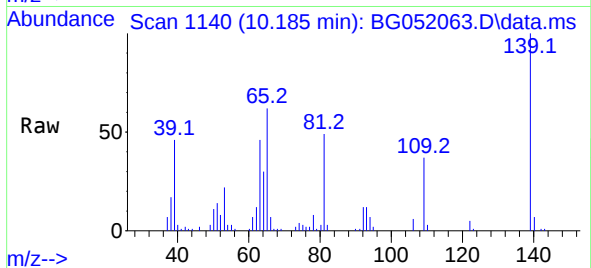
SLCS117

Tgt Ion:139 Resp: 33970
Ion Ratio Lower Upper
139 100
65 61.8 48.0 72.0
109 37.1 28.6 42.8

Manual Integrations

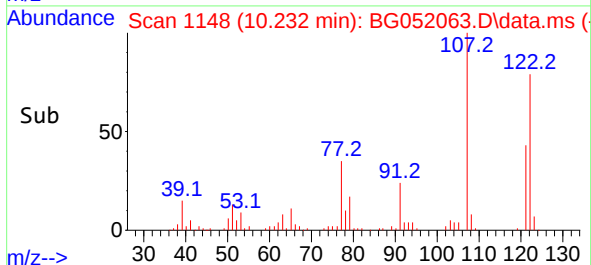
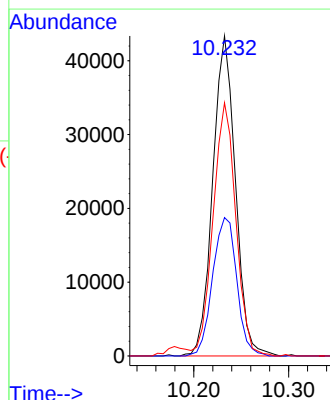
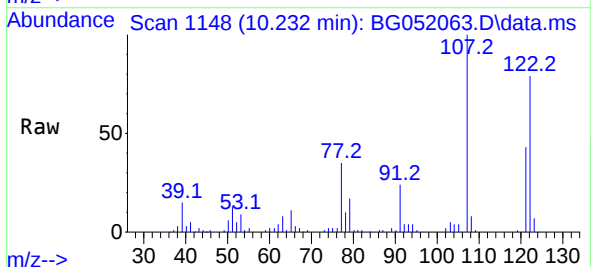
APPROVED

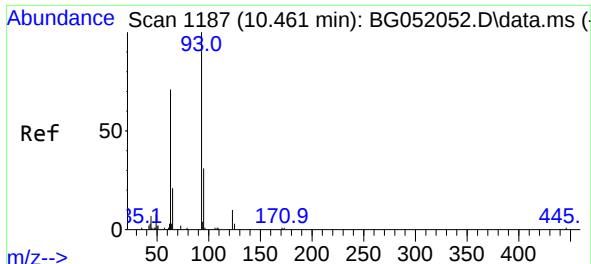
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#26
2,4-Dimethylphenol
Concen: 27.911 ng/ul
RT: 10.232 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Tgt Ion:107 Resp: 72198
Ion Ratio Lower Upper
107 100
121 43.2 39.3 58.9
122 79.1 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 26.335 ng/ul

RT: 10.467 min Scan# 1187

Delta R.T. -0.006 min

Lab File: BG052063.D

Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

SLCS117

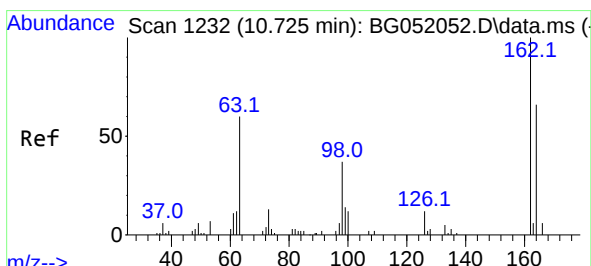
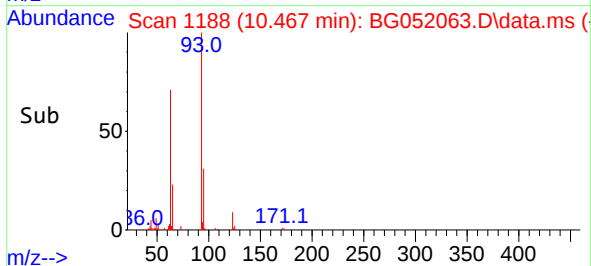
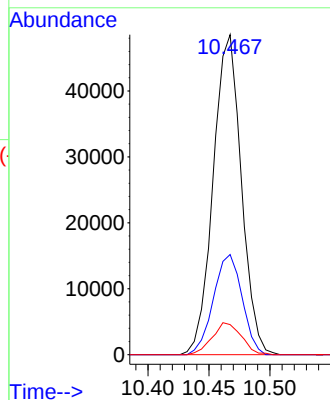
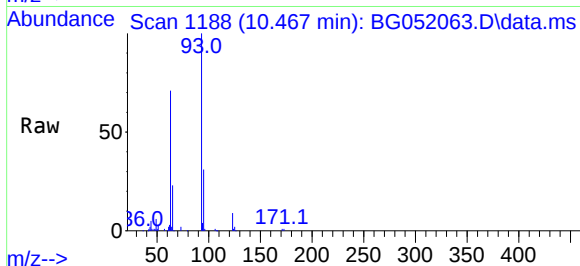
Tgt Ion: 93 Resp: 77984

Ion	Ratio	Lower	Upper
93	100		
95	31.3	26.5	39.7
123	9.4	8.1	12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#29

2,4-Dichlorophenol

Concen: 28.733 ng/ul

RT: 10.726 min Scan# 1232

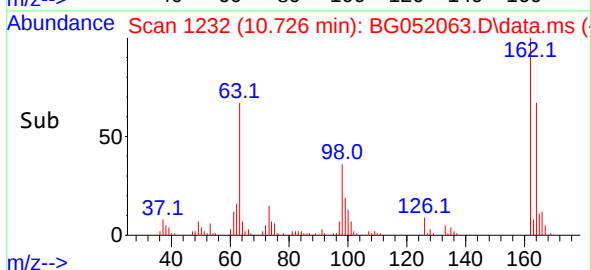
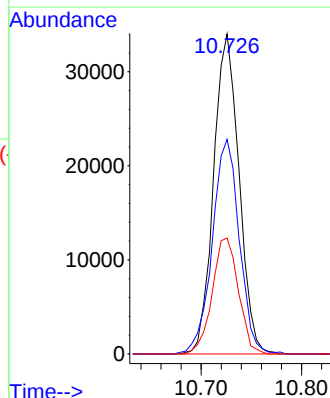
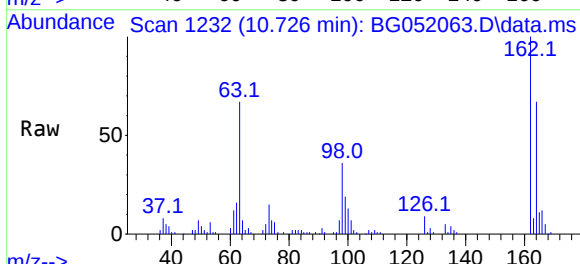
Delta R.T. -0.006 min

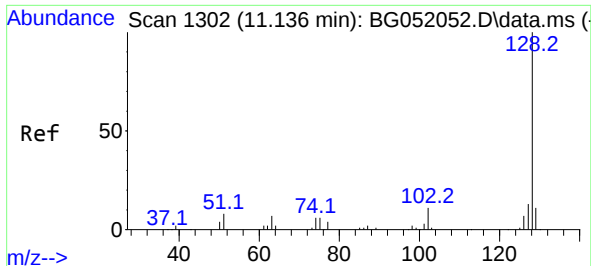
Lab File: BG052063.D

Acq: 18 Jan 2022 21:50

Tgt Ion:162 Resp: 59832

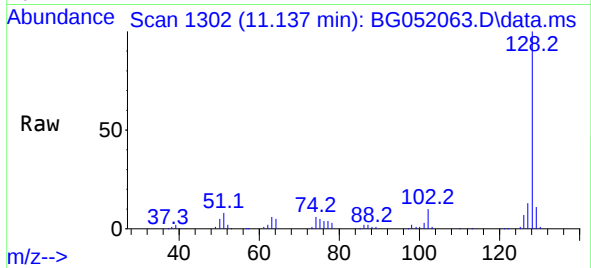
Ion	Ratio	Lower	Upper
162	100		
164	67.1	49.4	74.0
98	36.2	30.4	45.6





#30
Naphthalene
Concen: 27.863 ng/ul
RT: 11.137 min Scan# 1119
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

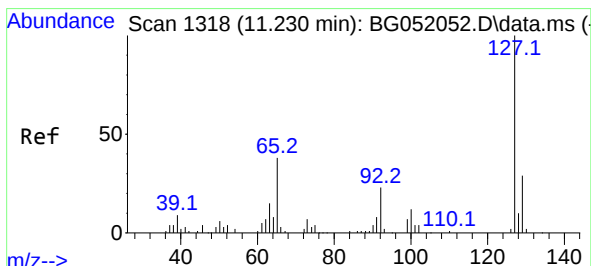
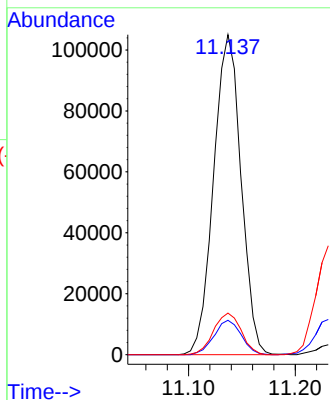
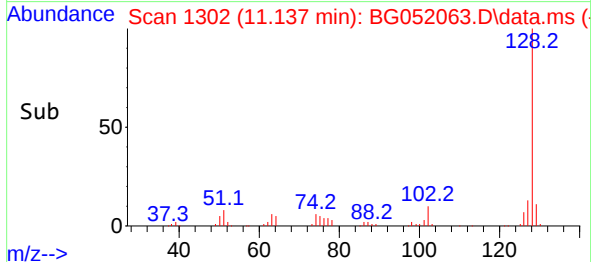
Instrument :
BNA_G
ClientSampleId :
SLCS117



Tgt Ion:128 Resp: 187400
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.0 11.8 17.6

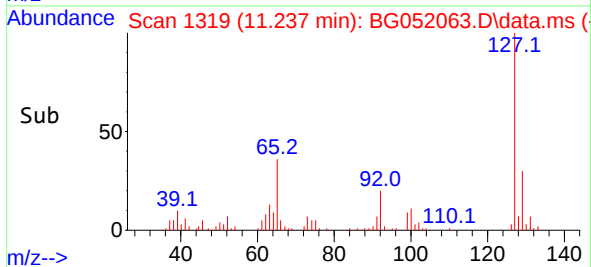
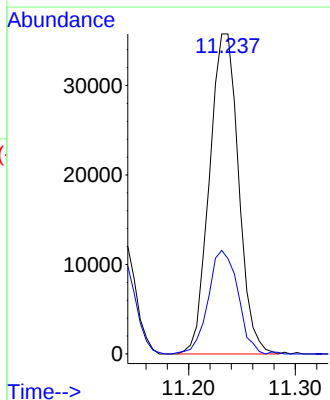
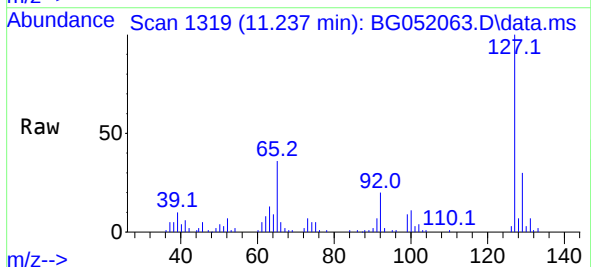
Manual Integrations
APPROVED

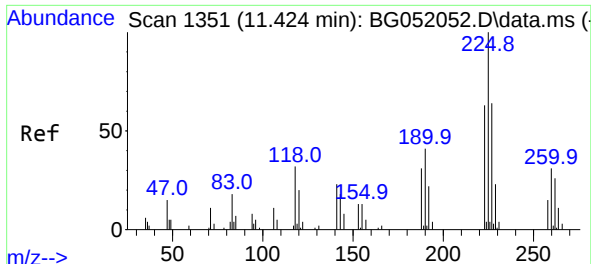
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#32
4-Chloroaniline
Concen: 22.569 ng/ul
RT: 11.237 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Tgt Ion:127 Resp: 67912
Ion Ratio Lower Upper
127 100
129 29.8 26.2 39.2





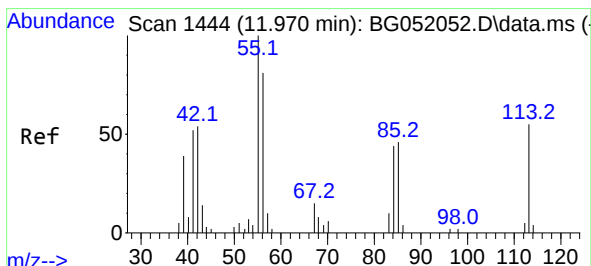
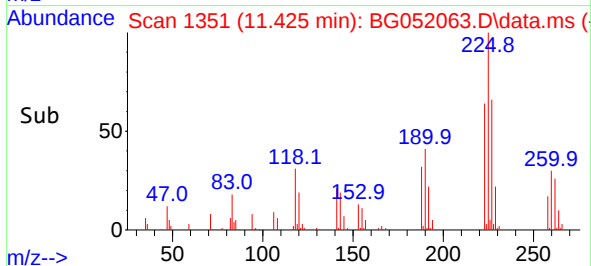
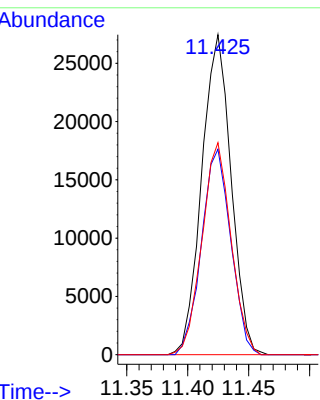
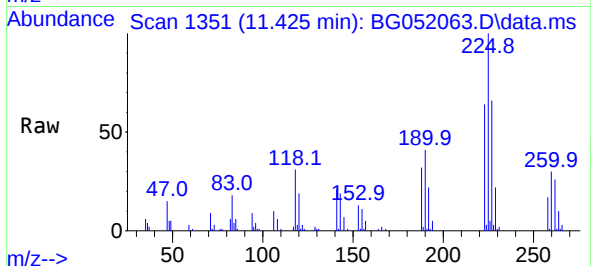
#33
Hexachlorobutadiene
Concen: 27.707 ng/ul
RT: 11.425 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :
BNA_G
ClientSampleId :
SLCS117

Tgt Ion:225 Resp: 45989
Ion Ratio Lower Upper
225 100
223 64.2 50.6 75.8
227 66.2 49.8 74.8

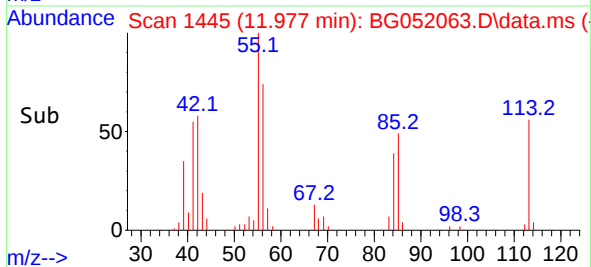
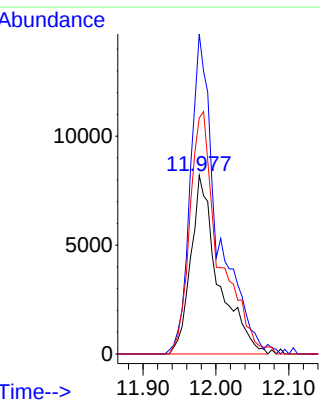
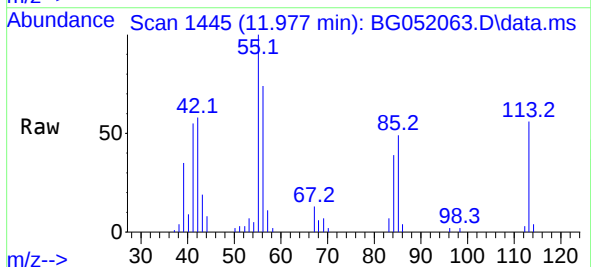
Manual Integrations
APPROVED

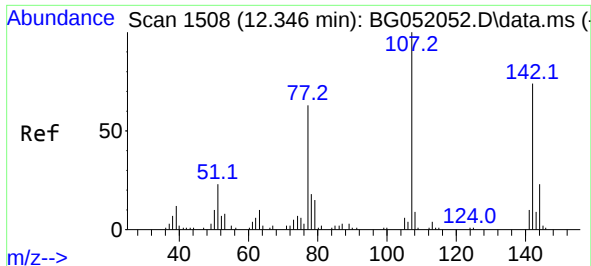
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#34
Caprolactam
Concen: 26.679 ng/ul m
RT: 11.977 min Scan# 1445
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Tgt Ion:113 Resp: 21621
Ion Ratio Lower Upper
113 100
55 179.2 147.0 220.6
56 132.2 109.2 163.8





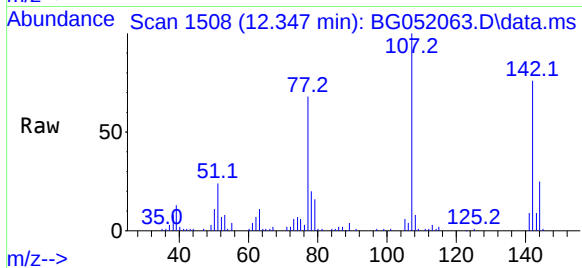
#35
4-Chloro-3-methylphenol
Concen: 28.804 ng/ul
RT: 12.347 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

SLCS117

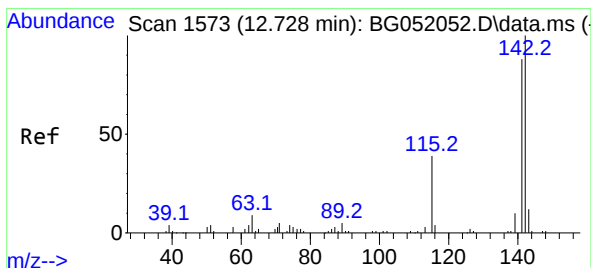
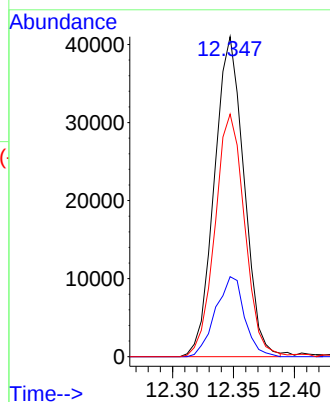
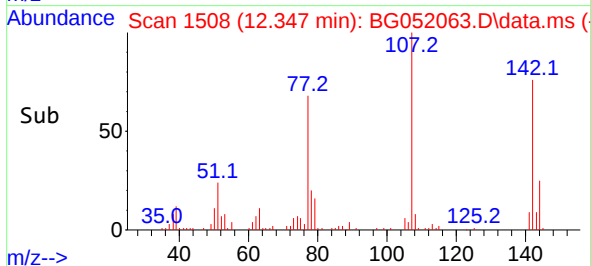


Tgt Ion:107 Resp: 69252
Ion Ratio Lower Upper
107 100
144 25.0 19.8 29.6
142 75.8 56.2 84.4

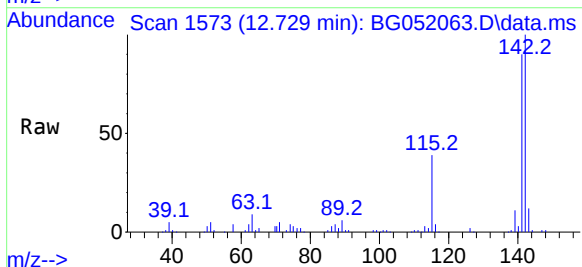
Manual Integrations

APPROVED

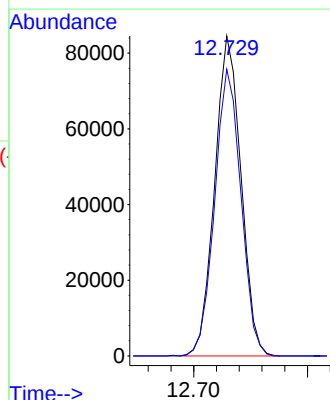
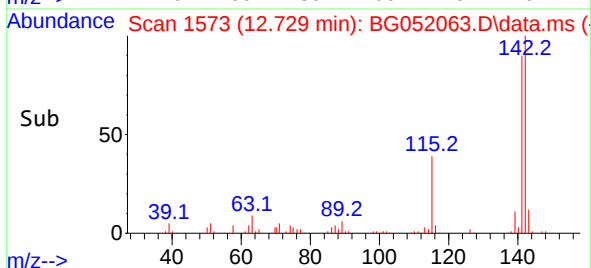
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

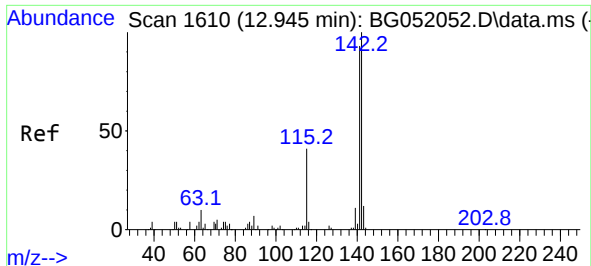


#36
2-Methylnaphthalene
Concen: 28.329 ng/ul
RT: 12.729 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



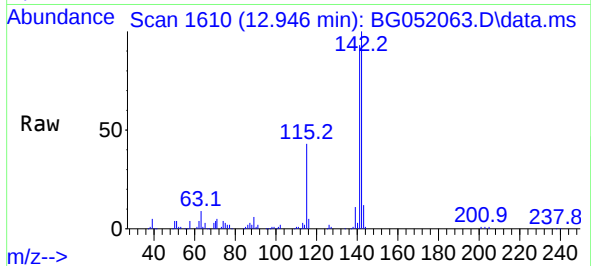
Tgt Ion:142 Resp: 135724
Ion Ratio Lower Upper
142 100
141 89.6 73.3 109.9





#37
1-Methylnaphthalene
Concen: 28.417 ng/ul
RT: 12.946 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

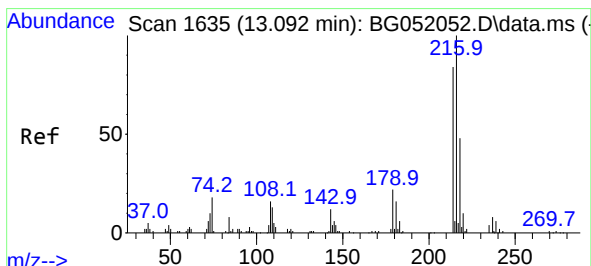
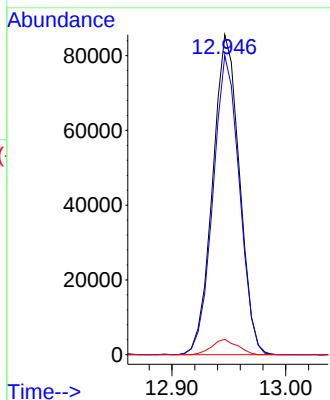
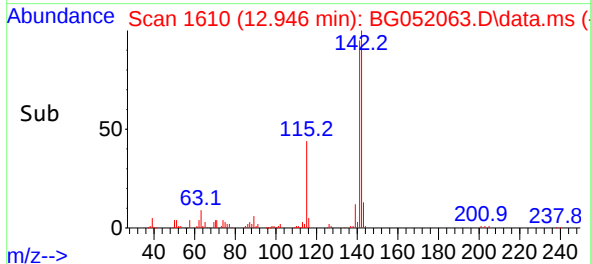
Instrument :
BNA_G
ClientSampleId :
SLCS117



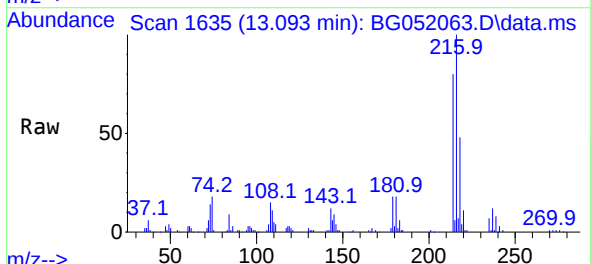
Tgt Ion:142 Resp: 139728
Ion Ratio Lower Upper
142 100
141 93.5 77.8 116.8
116 4.8 3.3 4.9

Manual Integrations
APPROVED

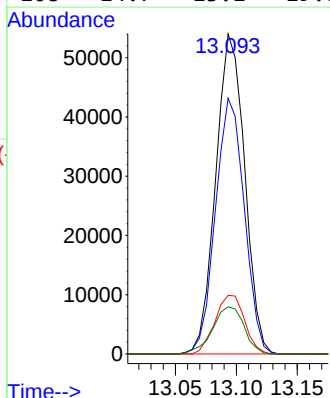
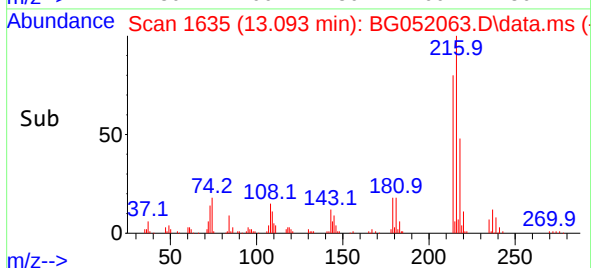
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

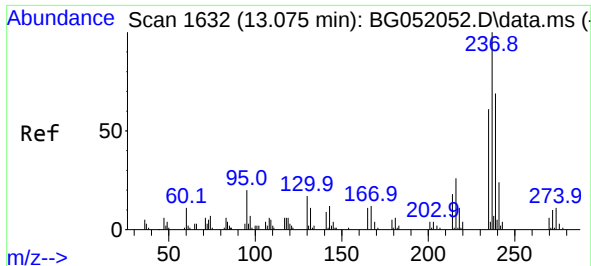


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.560 ng/ul
RT: 13.093 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



Tgt Ion:216 Resp: 89184
Ion Ratio Lower Upper
216 100
214 79.9 61.0 91.4
179 18.3 16.2 24.2
108 14.7 13.1 19.7





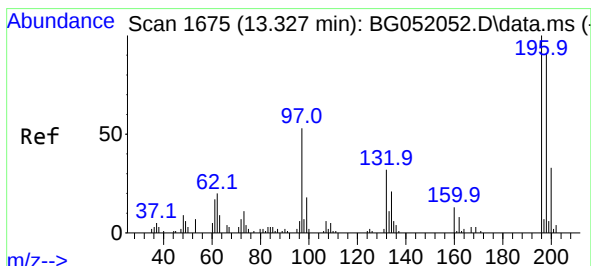
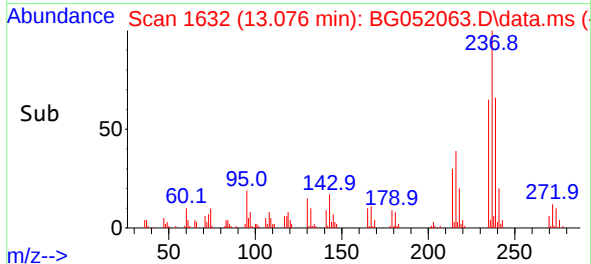
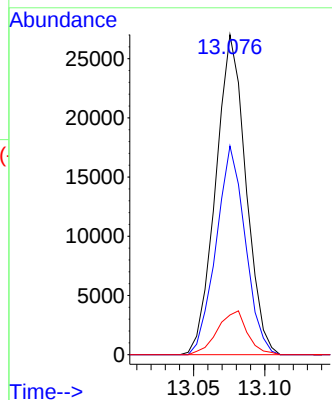
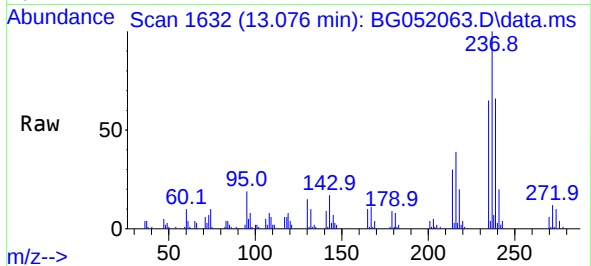
#40
Hexachlorocyclopentadiene
Concen: 18.624 ng/ul
RT: 13.076 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :
BNA_G
ClientSampleId :
SLCS117

Tgt Ion:237 Resp: 39904
Ion Ratio Lower Upper
237 100
235 65.2 49.4 74.0
272 12.4 11.1 16.7

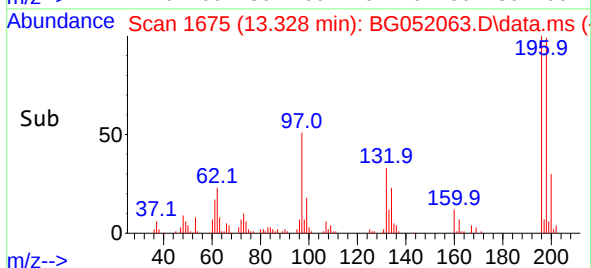
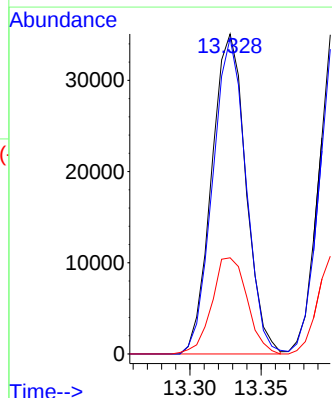
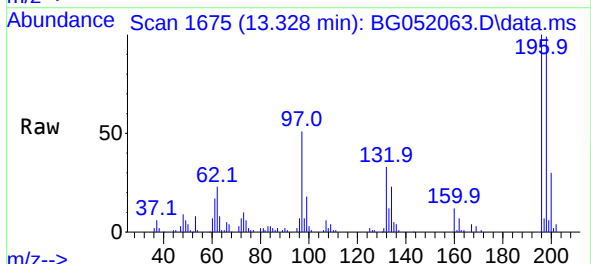
Manual Integrations
APPROVED

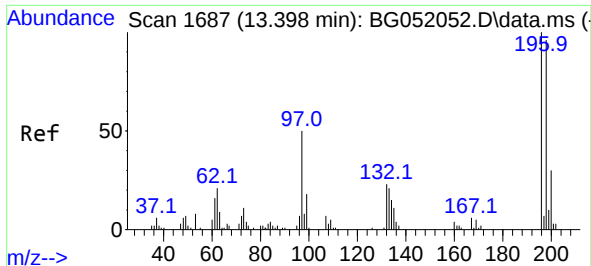
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#41
2,4,6-Trichlorophenol
Concen: 29.730 ng/ul
RT: 13.328 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

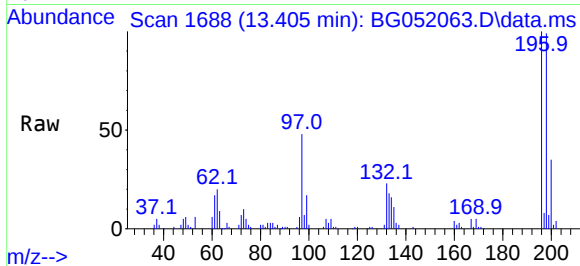
Tgt Ion:196 Resp: 58677
Ion Ratio Lower Upper
196 100
198 98.7 74.3 111.5
200 30.0 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 29.559 ng/ul
RT: 13.405 min Scan# 1688
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

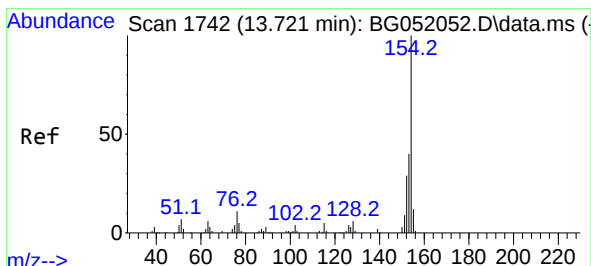
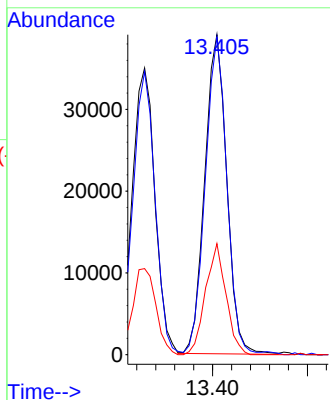
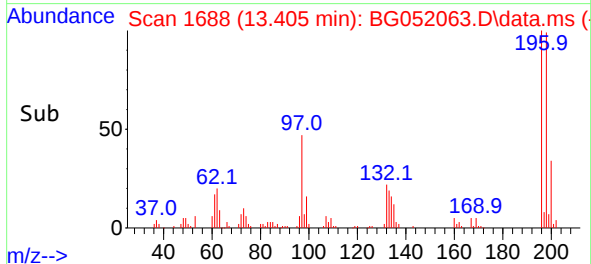
Instrument :
BNA_G
ClientSampleId :
SLCS117



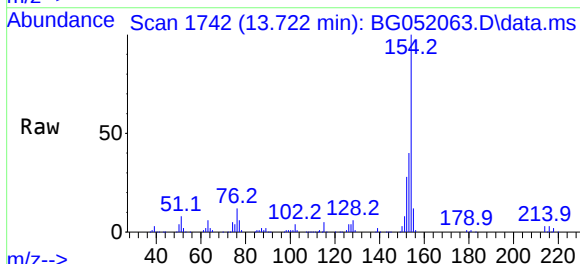
Tgt Ion:196 Resp: 62889
Ion Ratio Lower Upper
196 100
198 99.3 77.0 115.4
200 34.7 25.4 38.2

Manual Integrations
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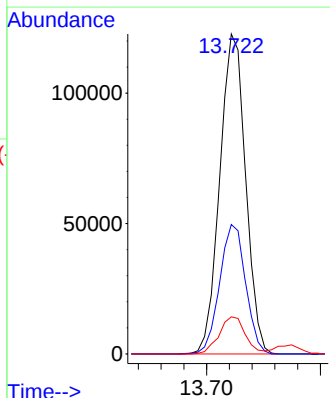
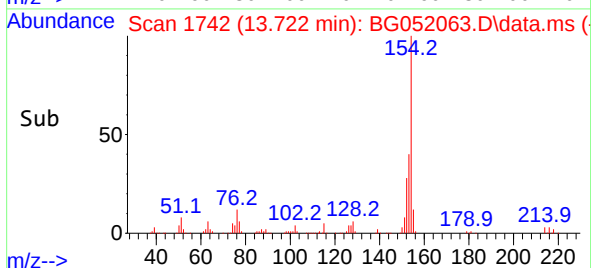
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

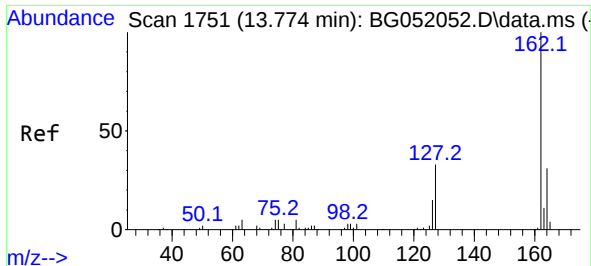


#43
1,1'-Biphenyl
Concen: 27.733 ng/ul
RT: 13.722 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



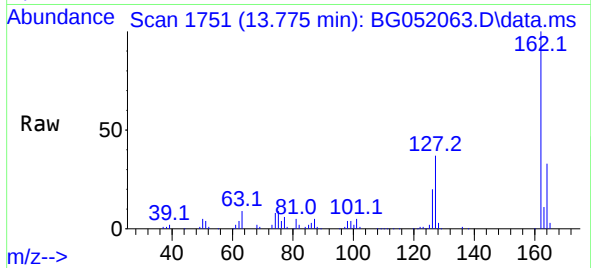
Tgt Ion:154 Resp: 193330
Ion Ratio Lower Upper
154 100
153 40.4 34.5 51.7
76 11.6 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 27.678 ng/ul
RT: 13.775 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

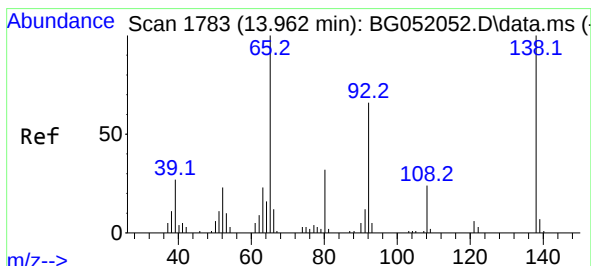
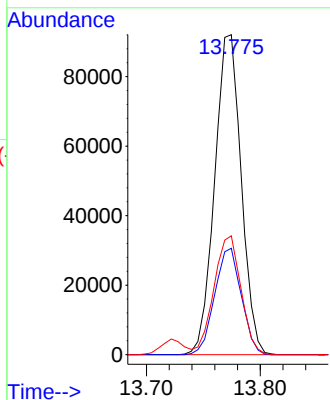
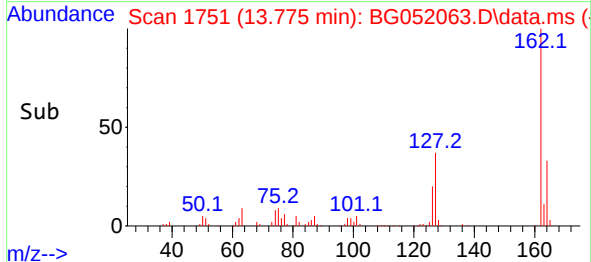
Instrument :
BNA_G
ClientSampleId :
SLCS117



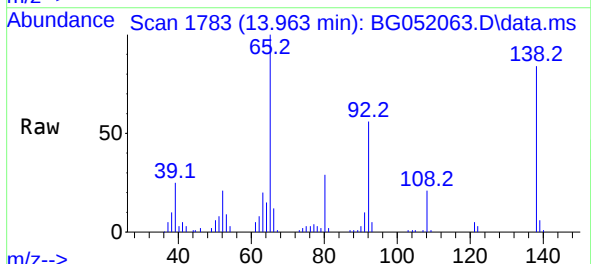
Tgt Ion:162 Resp: 149420
Ion Ratio Lower Upper
162 100
164 33.2 26.1 39.1
127 37.2 31.0 46.4

Manual Integrations
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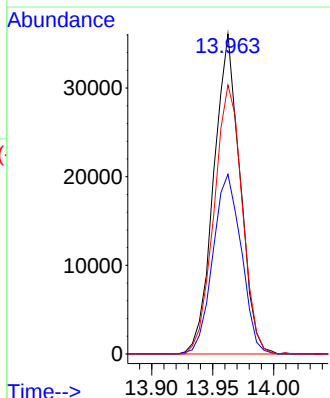
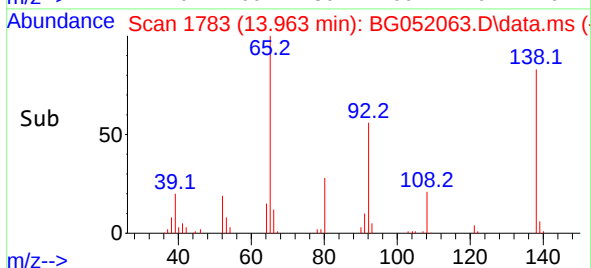
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

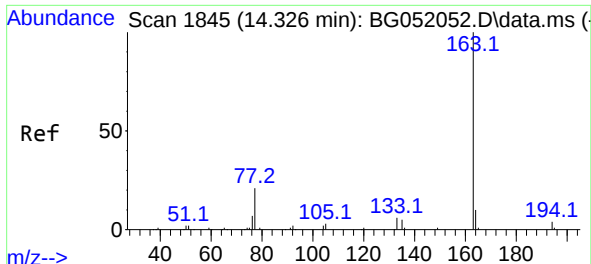


#45
2-Nitroaniline
Concen: 26.226 ng/ul
RT: 13.963 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



Tgt Ion: 65 Resp: 54264
Ion Ratio Lower Upper
65 100
92 56.1 53.0 79.4
138 84.1 67.4 101.0





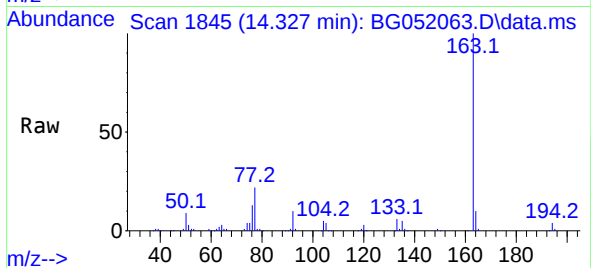
#47
Dimethylphthalate
Concen: 26.916 ng/ul
RT: 14.327 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

SLCS117

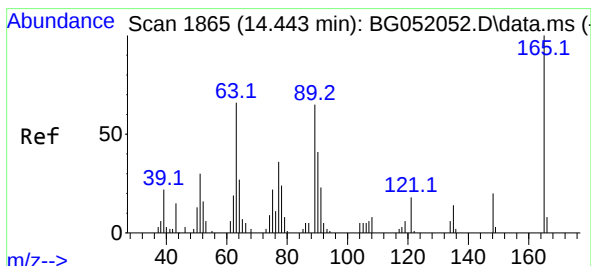
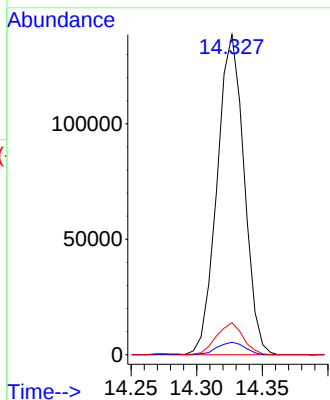
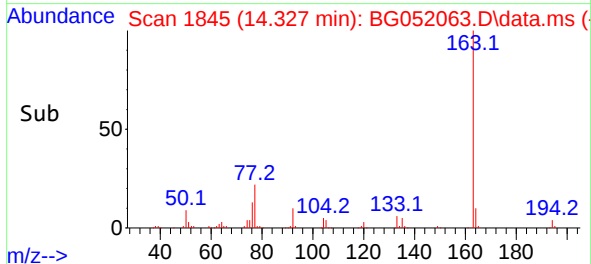


Tgt Ion:163 Resp: 198090
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 10.0 8.2 12.4

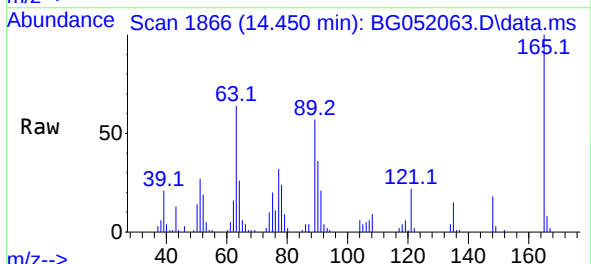
Manual Integrations

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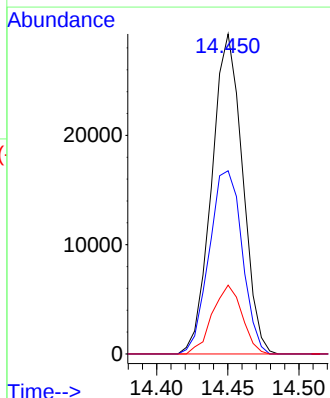
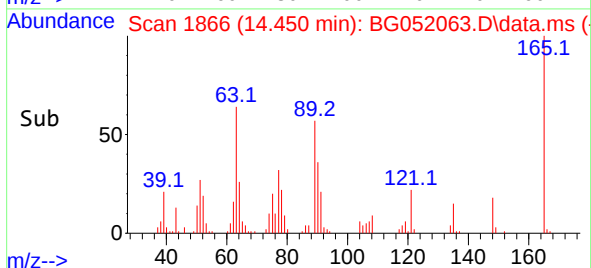
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

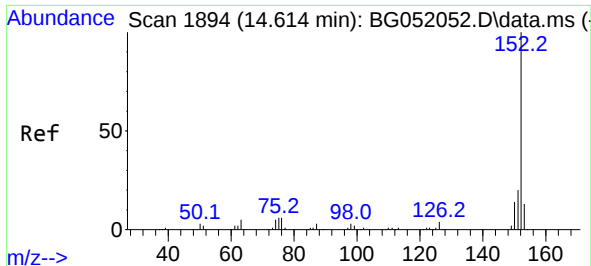


#48
2,6-Dinitrotoluene
Concen: 28.494 ng/ul
RT: 14.450 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



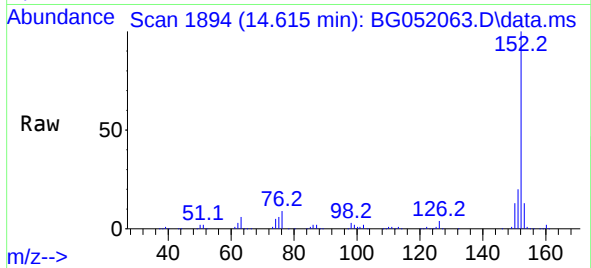
Tgt Ion:165 Resp: 44216
Ion Ratio Lower Upper
165 100
89 57.3 57.4 86.0#
121 21.5 18.8 28.2





#50
Acenaphthylene
Concen: 27.953 ng/ul
RT: 14.615 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

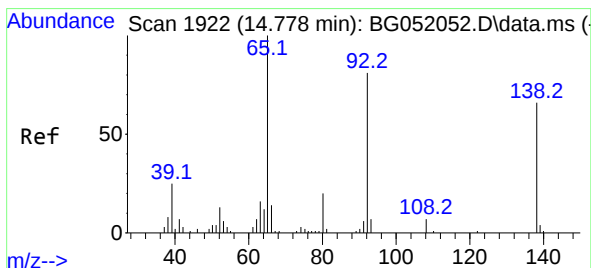
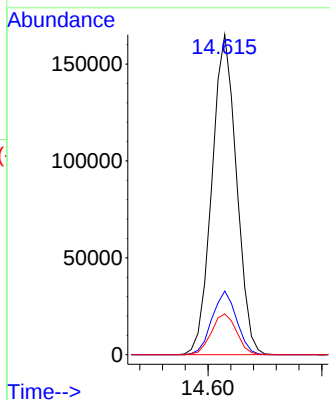
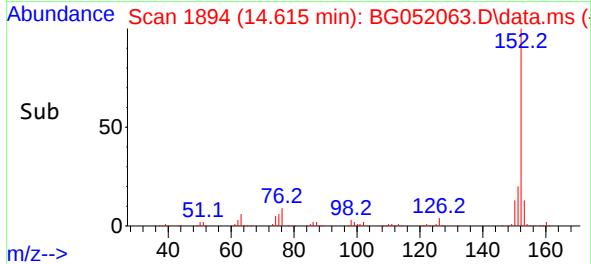
Instrument :
BNA_G
ClientSampleId :
SLCS117



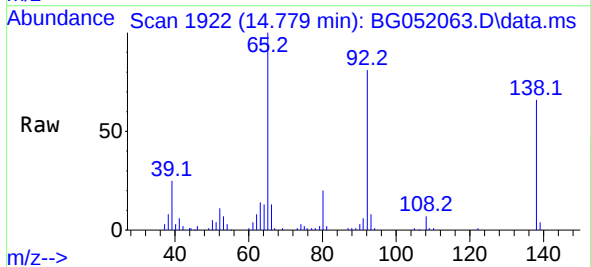
Tgt Ion:152 Resp: 248170
Ion Ratio Lower Upper
152 100
151 19.9 17.4 26.0
153 12.7 10.3 15.5

Manual Integrations
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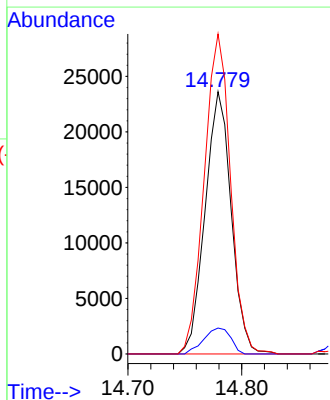
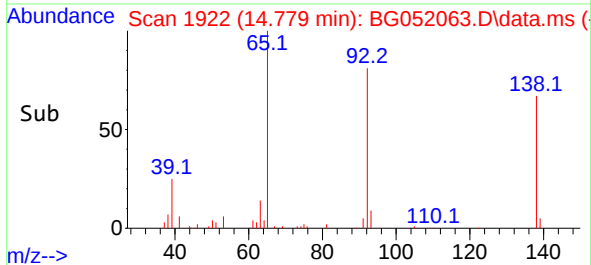
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

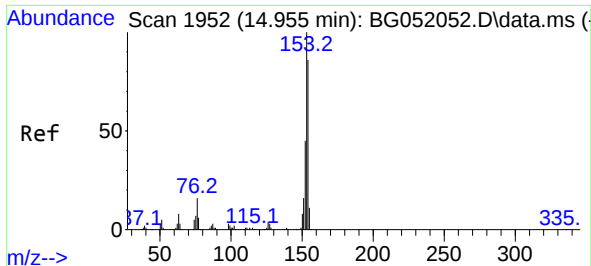


#51
3-Nitroaniline
Concen: 26.875 ng/ul
RT: 14.779 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



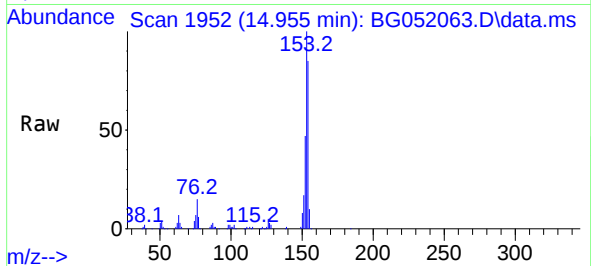
Tgt Ion:138 Resp: 37724
Ion Ratio Lower Upper
138 100
108 9.9 8.8 13.2
92 122.1 98.0 147.0





#52
Acenaphthene
Concen: 27.338 ng/ul
RT: 14.955 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

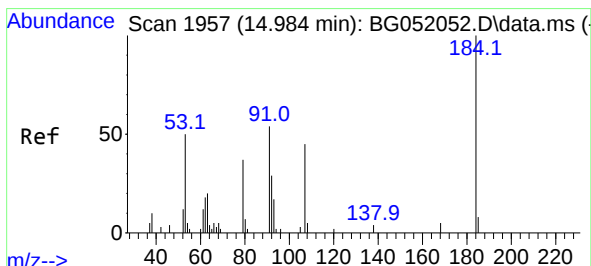
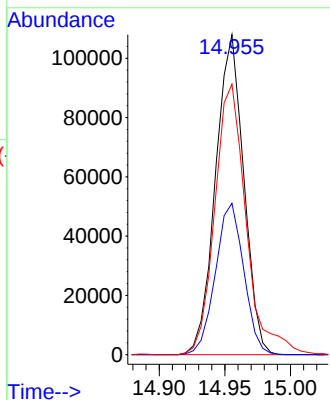
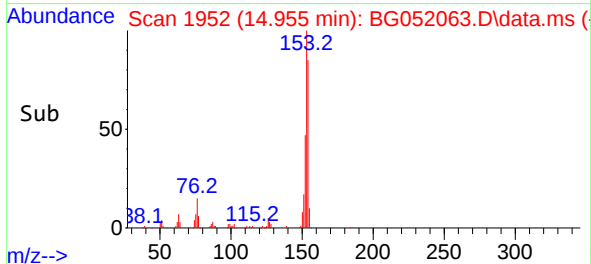
Instrument :
BNA_G
ClientSampleId :
SLCS117



Tgt Ion:153 Resp: 161379
Ion Ratio Lower Upper
153 100
152 47.3 36.5 54.7
154 84.6 65.8 98.6

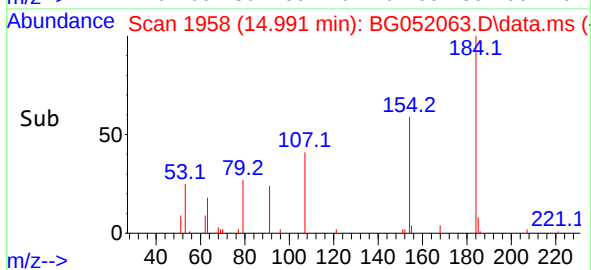
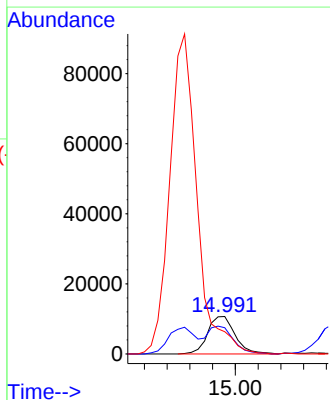
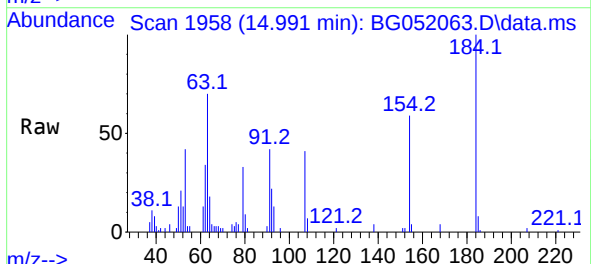
Manual Integrations
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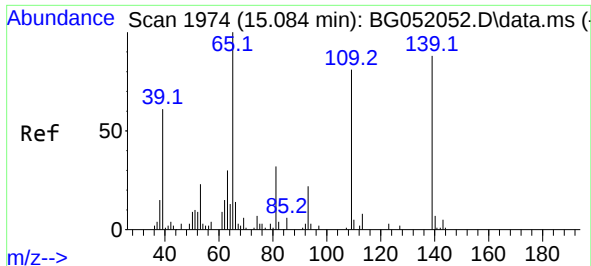
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#53
2,4-Dinitrophenol
Concen: 19.634 ng/ul
RT: 14.991 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Tgt Ion:184 Resp: 17963
Ion Ratio Lower Upper
184 100
63 69.9 66.2 99.2
154 59.3 53.6 80.4





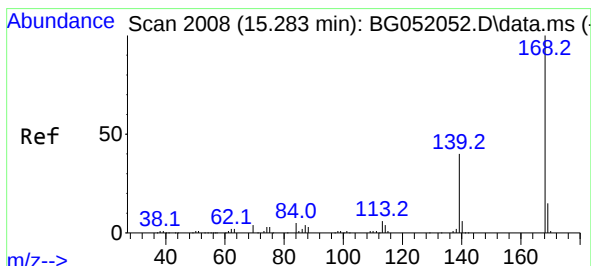
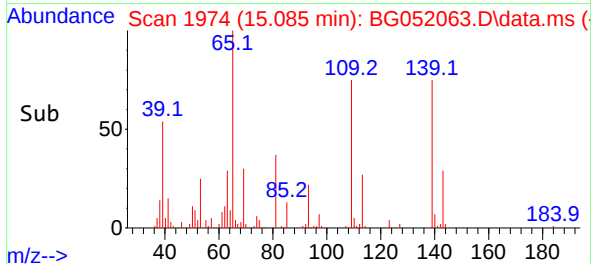
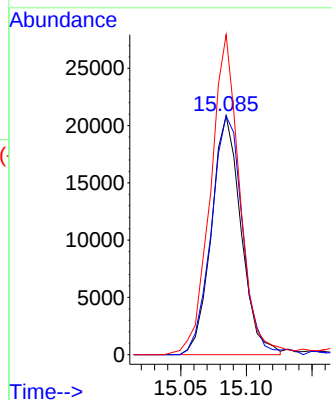
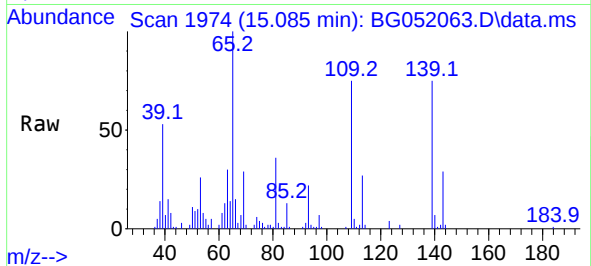
#55
4-Nitrophenol
Concen: 22.837 ng/ul
RT: 15.085 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :
BNA_G
ClientSampleId :
SLCS117

Tgt Ion:109 Resp: 3270
Ion Ratio Lower Upper
109 100
139 100.0 88.7 133.1
65 134.0 113.6 170.4

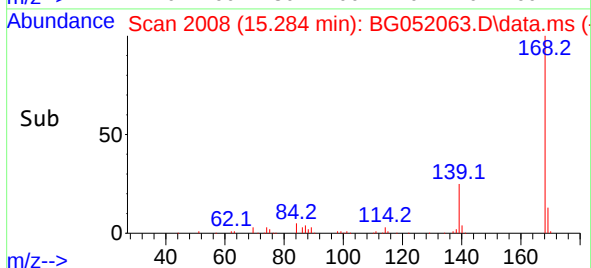
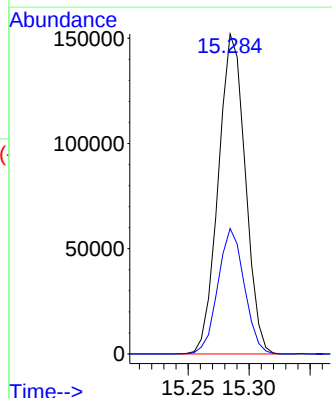
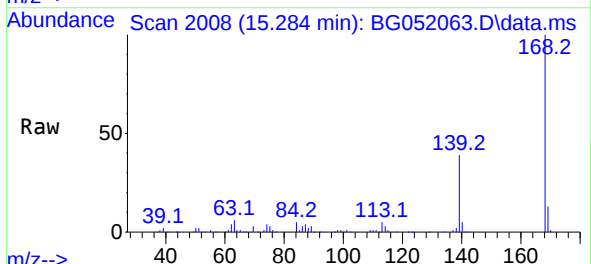
Manual Integrations
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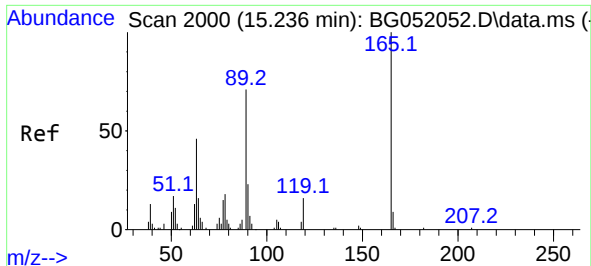
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#56
Dibenzofuran
Concen: 27.272 ng/ul
RT: 15.284 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Tgt Ion:168 Resp: 233810
Ion Ratio Lower Upper
168 100
139 39.2 31.2 46.8





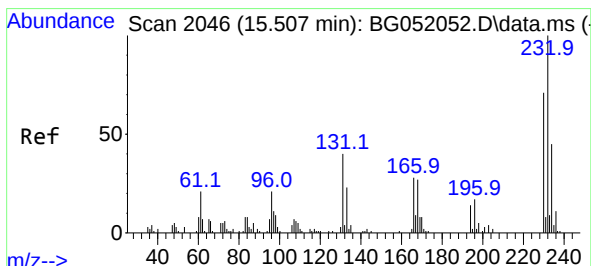
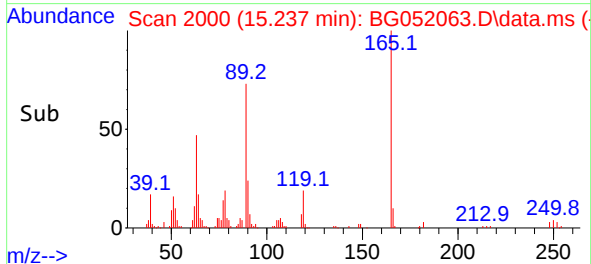
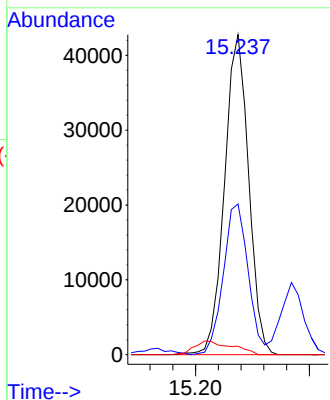
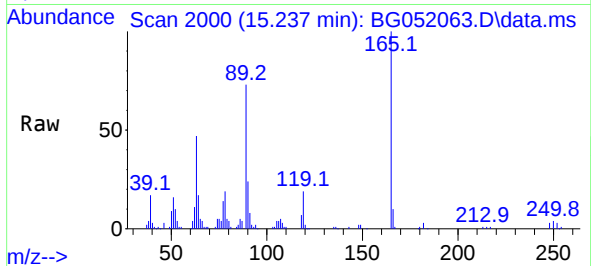
#57
2,4-Dinitrotoluene
Concen: 28.027 ng/ul
RT: 15.237 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :
BNA_G
ClientSampleId :
SLCS117

Tgt Ion:165 Resp: 62878
Ion Ratio Lower Upper
165 100
63 47.1 42.1 63.1
182 2.6 1.8 2.8

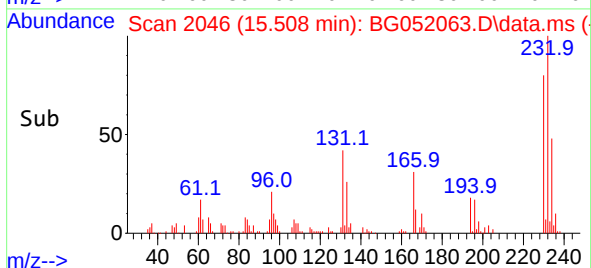
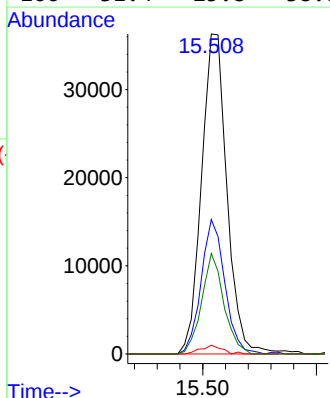
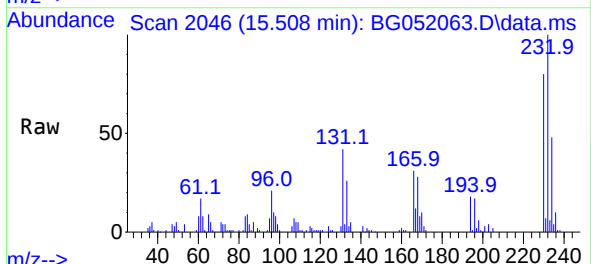
Manual Integrations
APPROVED

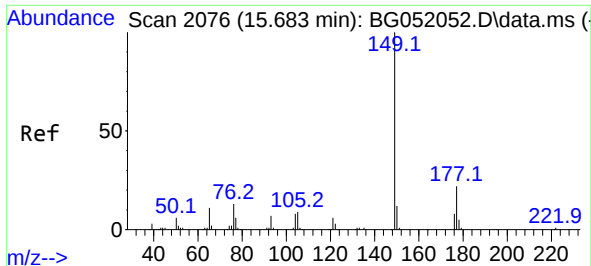
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.537 ng/ul
RT: 15.508 min Scan# 2046
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Tgt Ion:232 Resp: 56315
Ion Ratio Lower Upper
232 100
131 42.0 38.9 58.3
130 2.7 2.4 3.6
166 31.4 25.8 38.8





#59
Diethylphthalate
Concen: 26.420 ng/ul
RT: 15.684 min Scan# 2076
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

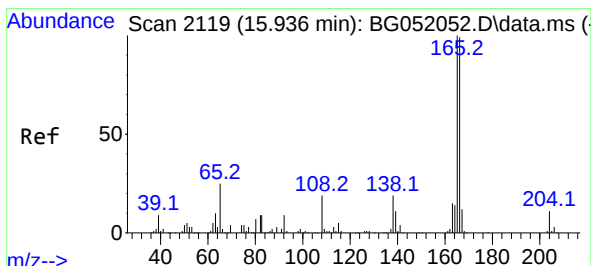
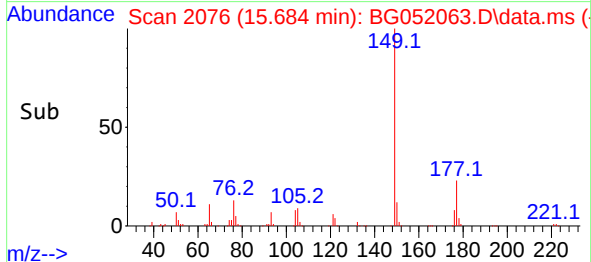
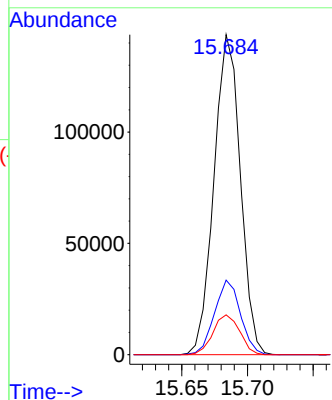
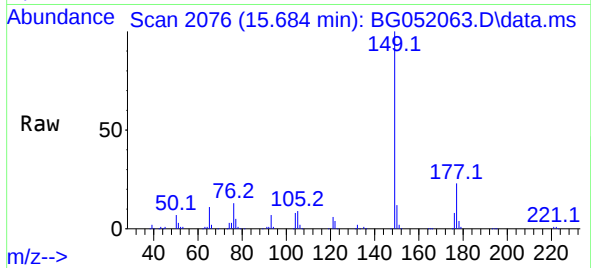
SLCS117

Tgt Ion:149 Resp: 200610
Ion Ratio Lower Upper
149 100
177 23.3 16.8 25.2
150 12.4 10.1 15.1

Manual Integrations

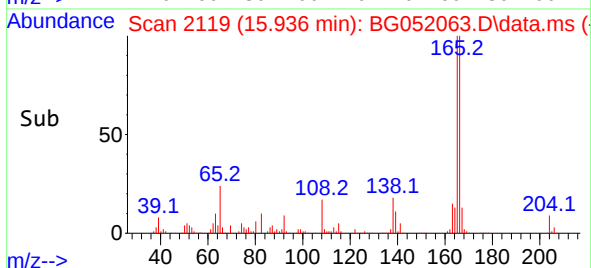
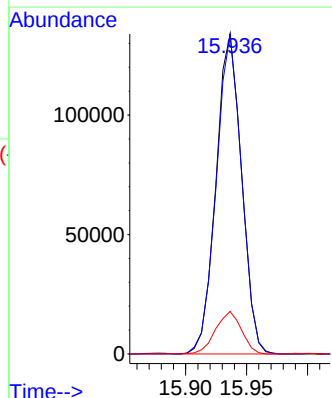
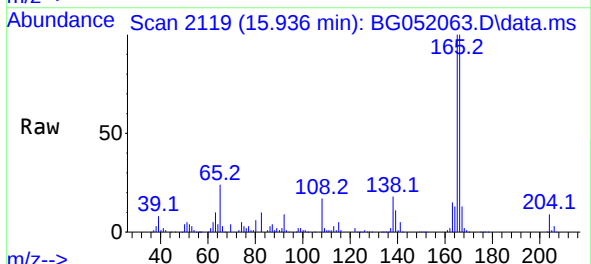
APPROVED

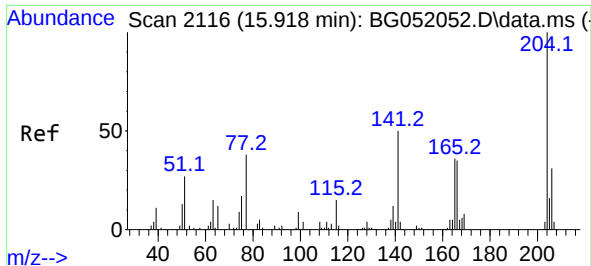
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#61
Fluorene
Concen: 27.342 ng/ul
RT: 15.936 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Tgt Ion:166 Resp: 195333
Ion Ratio Lower Upper
166 100
165 100.0 81.0 121.6
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 27.120 ng/ul
RT: 15.919 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

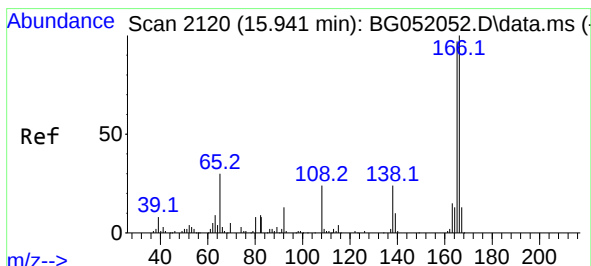
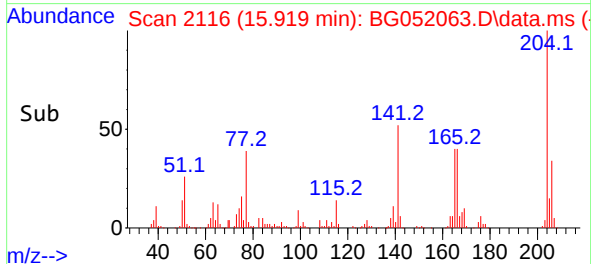
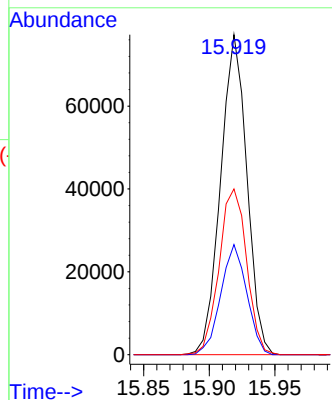
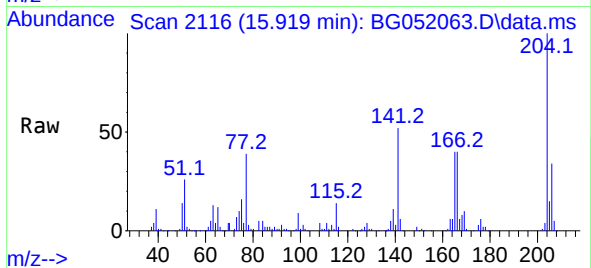
SLCS117

Tgt Ion:204 Resp: 10751
Ion Ratio Lower Upper
204 100
206 34.4 27.4 41.2
141 51.8 48.6 73.0

Manual Integrations

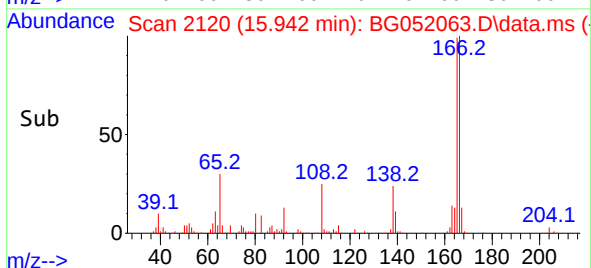
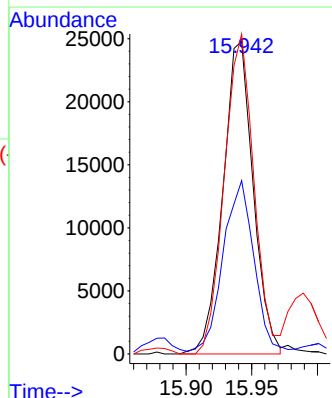
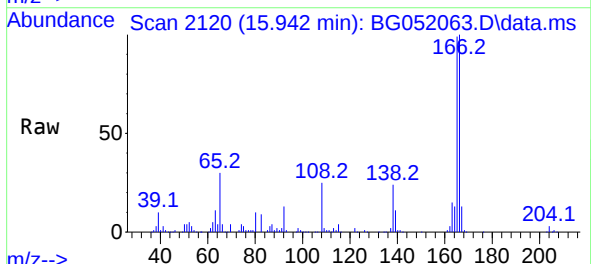
APPROVED

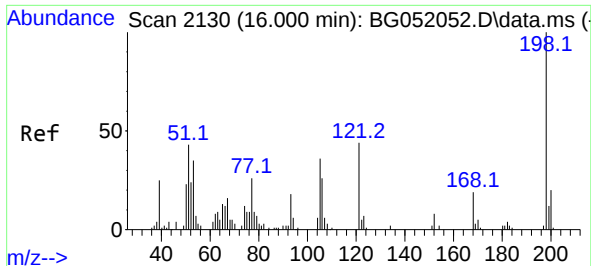
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#63
4-Nitroaniline
Concen: 27.599 ng/ul
RT: 15.942 min Scan# 2120
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Tgt Ion:138 Resp: 39802
Ion Ratio Lower Upper
138 100
92 55.4 49.3 73.9
108 102.4 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 26.715 ng/ul
RT: 16.001 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

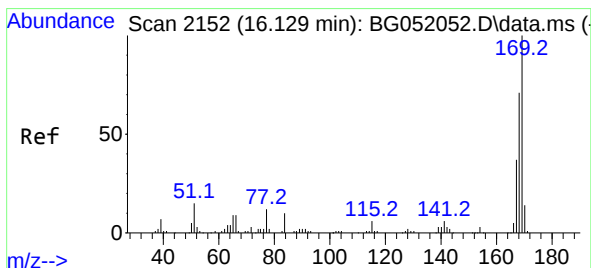
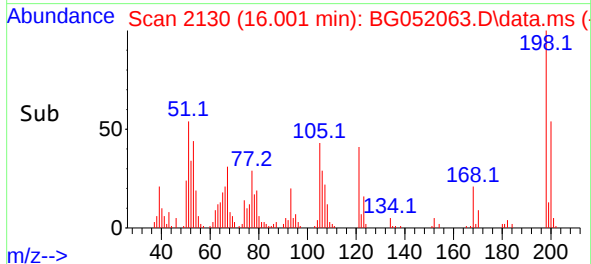
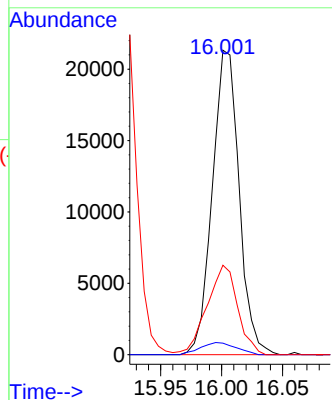
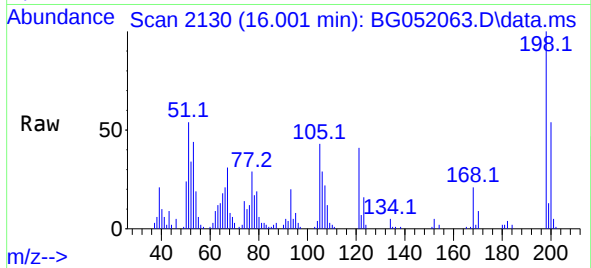
SLCS117

Tgt Ion:198 Resp: 32628
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.8
77 29.4 23.2 34.8

Manual Integrations

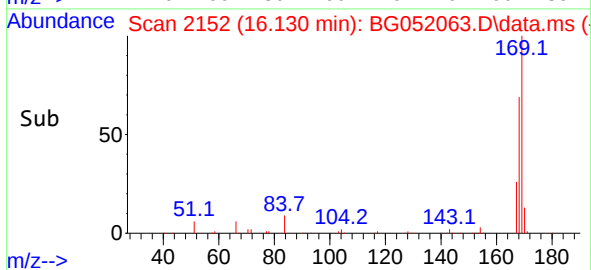
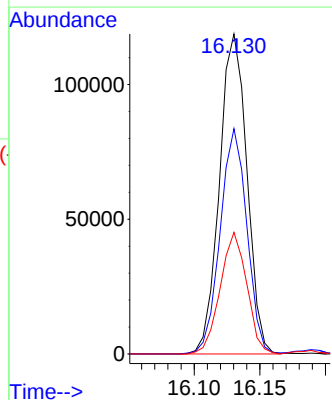
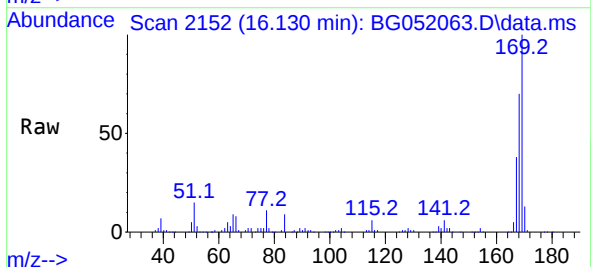
APPROVED

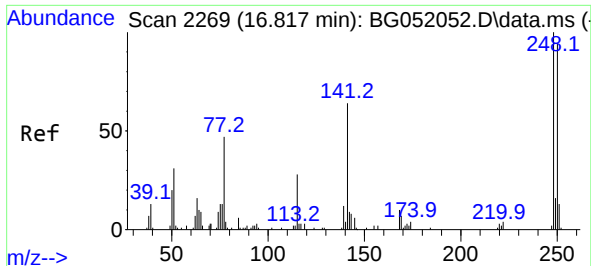
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#67
N-Nitrosodiphenylamine
Concen: 31.728 ng/ul
RT: 16.130 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

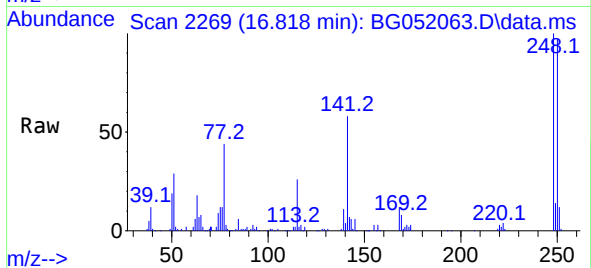
Tgt Ion:169 Resp: 172644
Ion Ratio Lower Upper
169 100
168 70.4 58.5 87.7
167 38.0 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 31.818 ng/ul
RT: 16.818 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

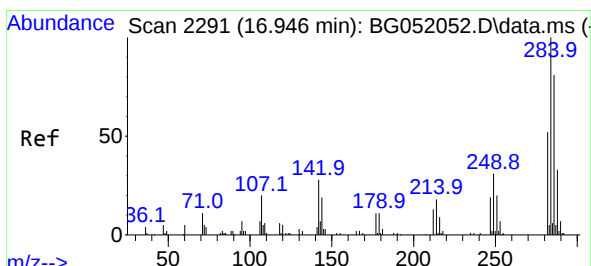
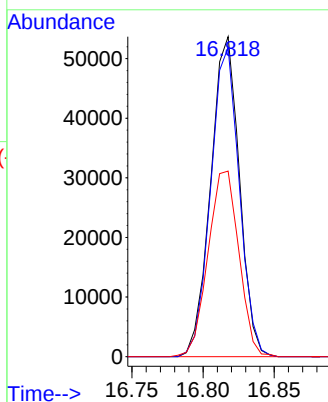
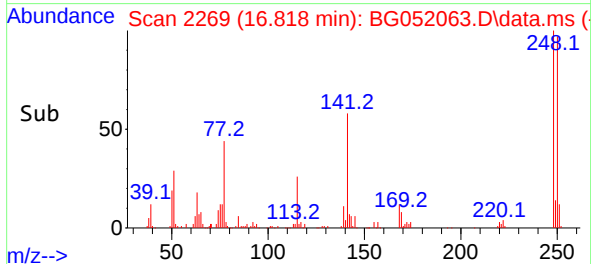
Instrument :
BNA_G
ClientSampleId :
SLCS117



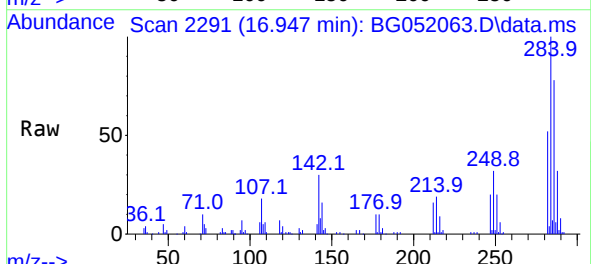
Tgt Ion:248 Resp: 75430
Ion Ratio Lower Upper
248 100
250 96.7 75.5 113.3
141 58.0 67.6 101.4

Manual Integrations
APPROVED

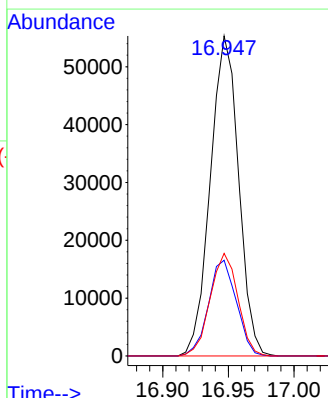
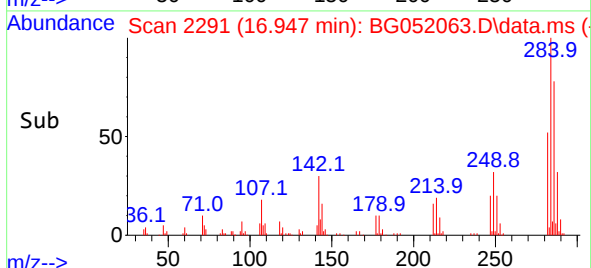
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

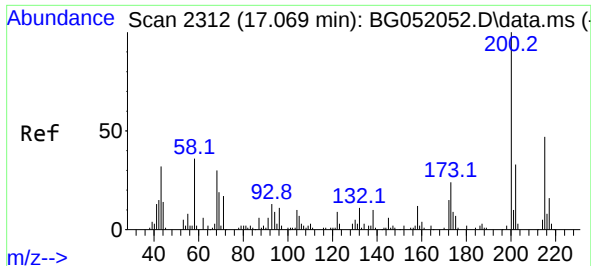


#69
Hexachlorobenzene
Concen: 31.527 ng/ul
RT: 16.947 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



Tgt Ion:284 Resp: 82893
Ion Ratio Lower Upper
284 100
142 29.9 31.9 47.9#
249 32.0 25.8 38.6





#70
Atrazine
Concen: 29.250 ng/ul
RT: 17.070 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

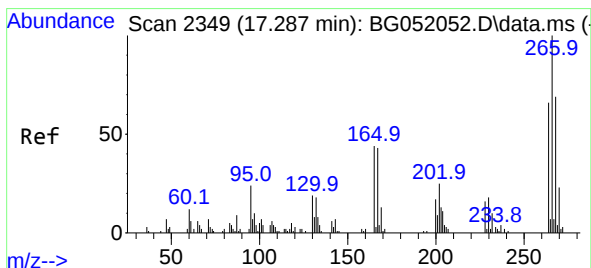
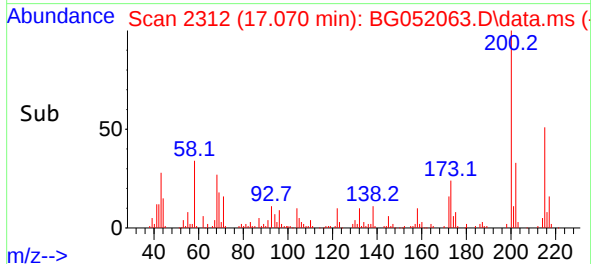
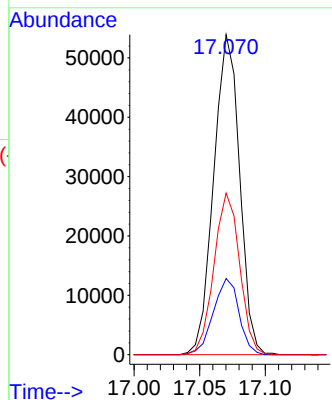
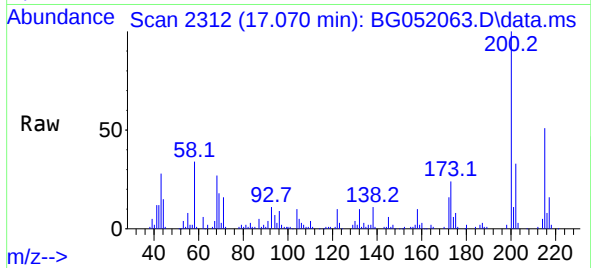
SLCS117

Tgt Ion:200 Resp: 73840
Ion Ratio Lower Upper
200 100
173 23.8 20.2 30.2
215 50.5 38.1 57.1

Manual Integrations

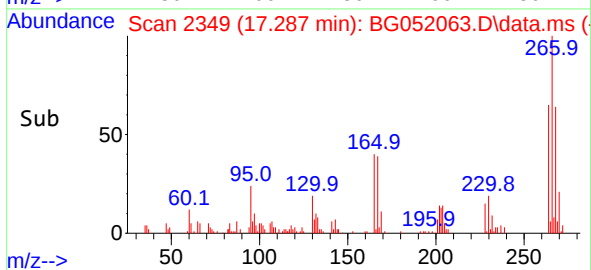
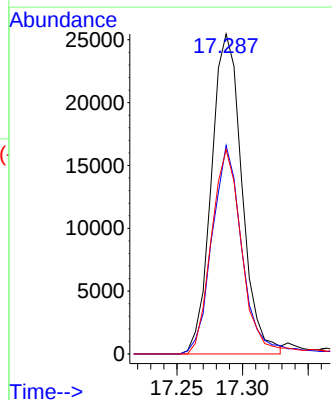
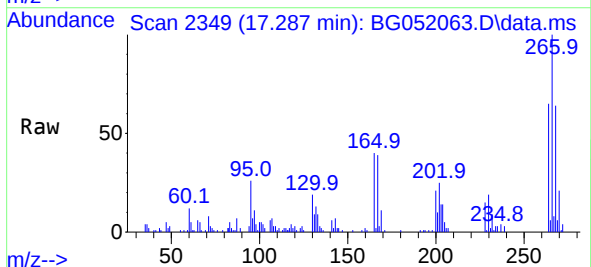
APPROVED

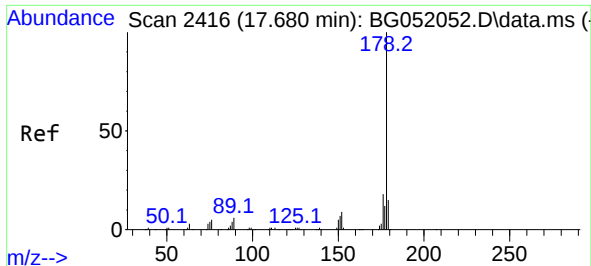
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#71
Pentachlorophenol
Concen: 27.983 ng/ul
RT: 17.287 min Scan# 2349
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

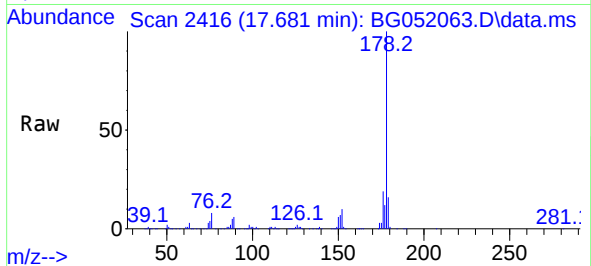
Tgt Ion:266 Resp: 41088
Ion Ratio Lower Upper
266 100
264 65.2 54.3 81.5
268 63.8 51.0 76.6





#72
Phenanthrene
Concen: 29.109 ng/u1
RT: 17.681 min Scan# 2416
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

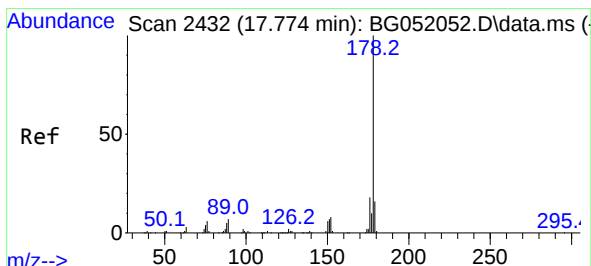
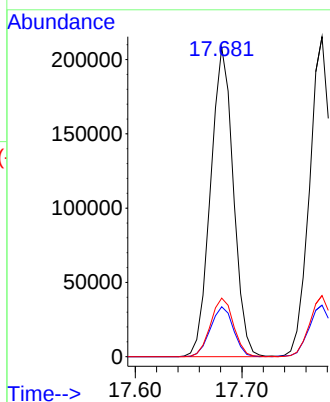
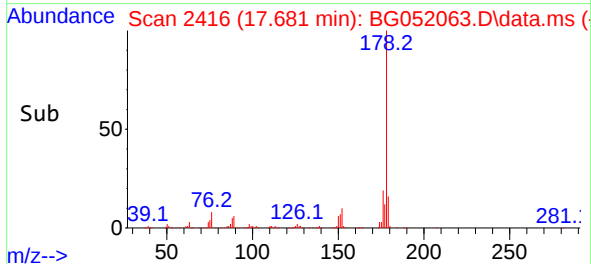
Instrument :
BNA_G
ClientSampleId :
SLCS117



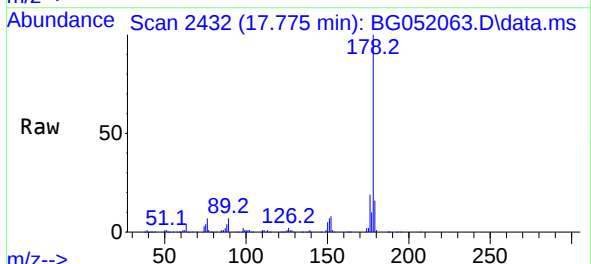
Tgt Ion:178 Resp: 308860
Ion Ratio Lower Upper
178 100
179 16.2 12.3 18.5
176 18.9 15.5 23.3

Manual Integrations
APPROVED

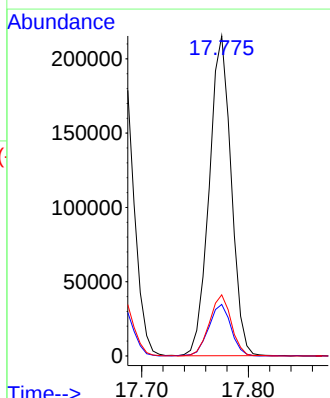
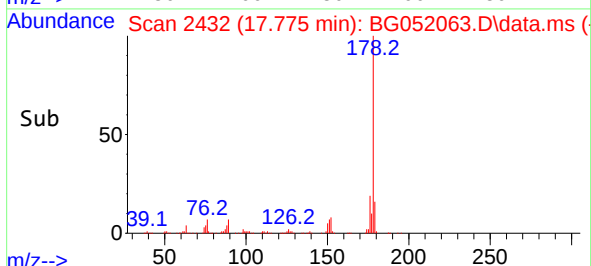
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

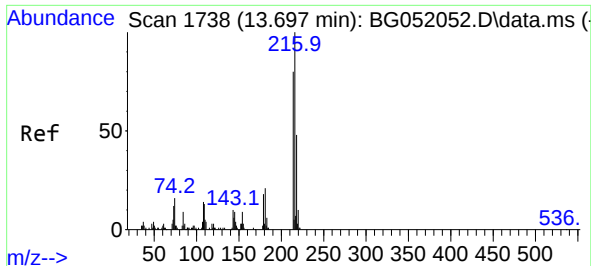


#74
Anthracene
Concen: 28.917 ng/u1
RT: 17.775 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



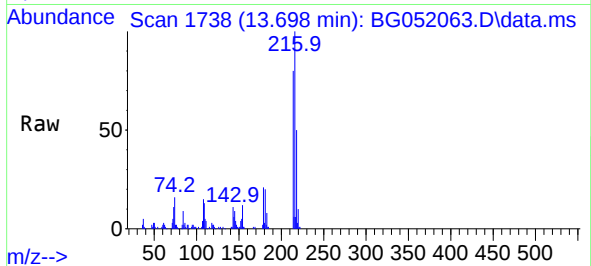
Tgt Ion:178 Resp: 307148
Ion Ratio Lower Upper
178 100
179 16.1 13.0 19.6
176 19.1 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.385 ng/uL
RT: 13.698 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

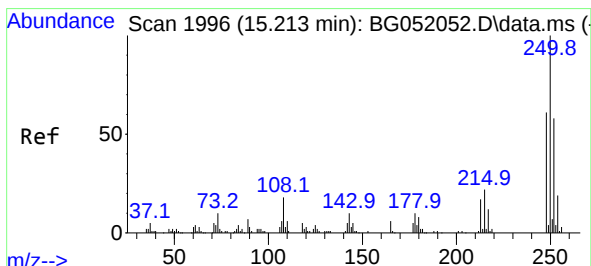
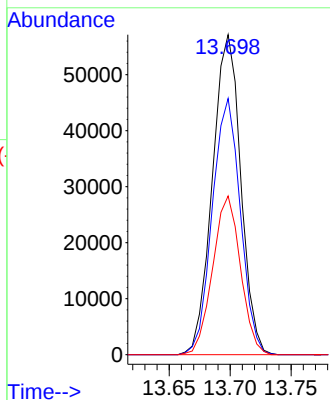
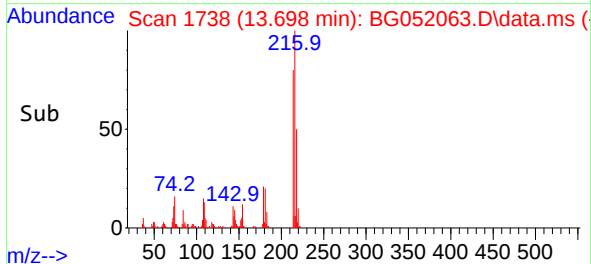
Instrument :
BNA_G
ClientSampleId :
SLCS117



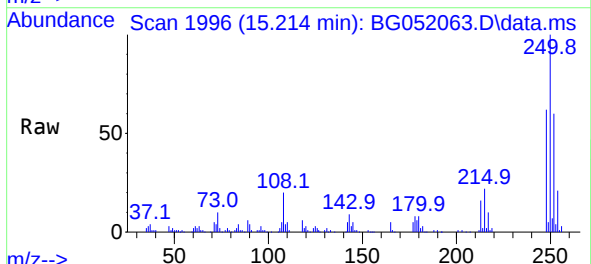
Tgt Ion:216 Resp: 92410
Ion Ratio Lower Upper
216 100
214 80.0 61.3 91.9
218 49.6 37.0 55.6

Manual Integrations
APPROVED

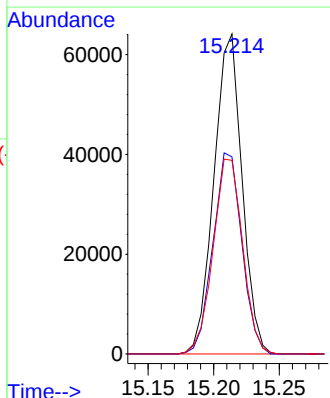
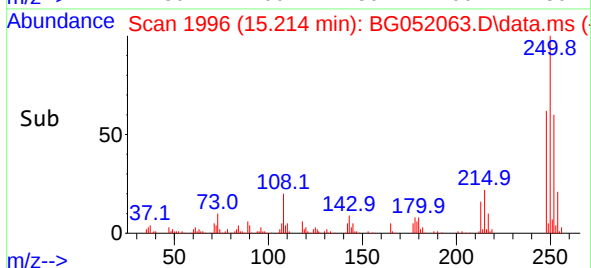
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

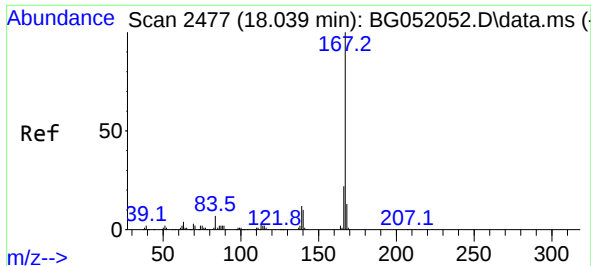


#76
Pentachlorobenzene
Concen: 32.261 ng/uL
RT: 15.214 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



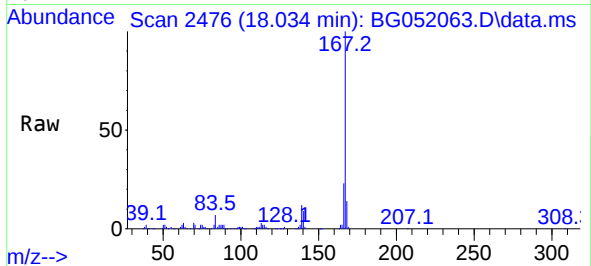
Tgt Ion:250 Resp: 95494
Ion Ratio Lower Upper
250 100
248 61.6 50.5 75.7
252 60.5 51.2 76.8





#77
 Carbazole
 Concen: 28.415 ng/ul
 RT: 18.034 min Scan# 2477
 Delta R.T. -0.000 min
 Lab File: BG052063.D
 Acq: 18 Jan 2022 21:50

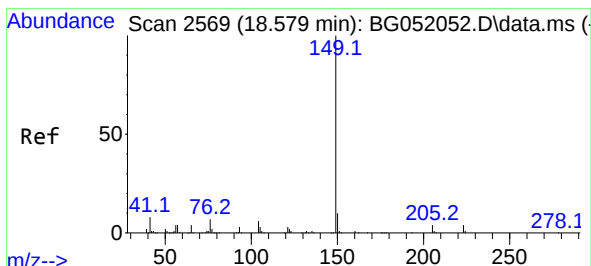
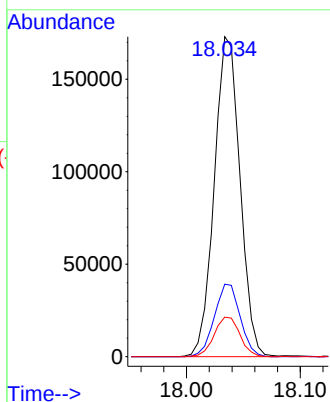
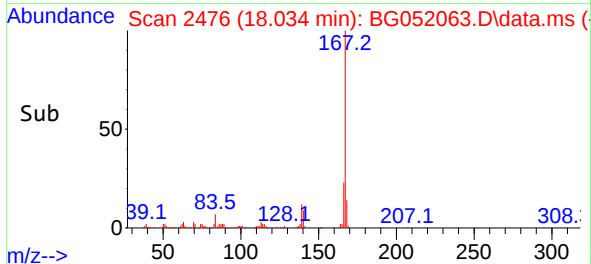
Instrument :
 BNA_G
 ClientSampleId :
 SLCS117



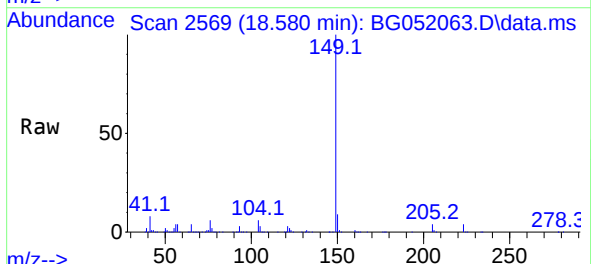
Tgt Ion:167 Resp: 271958
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.3 25.9
 139 12.4 10.6 16.0

Manual Integrations
 APPROVED

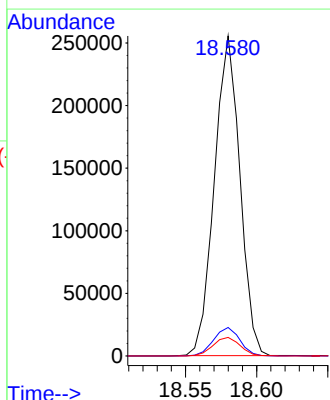
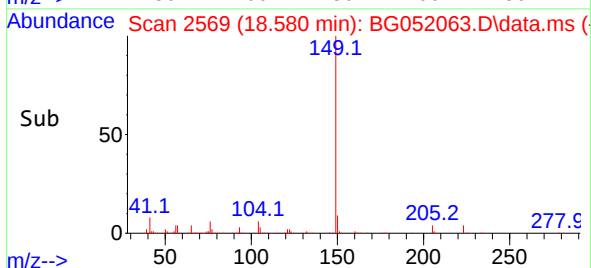
Reviewed By :Jagrut Upadhyay 01/19/2022
 Supervised By :mohammad ahmed 01/21/2022

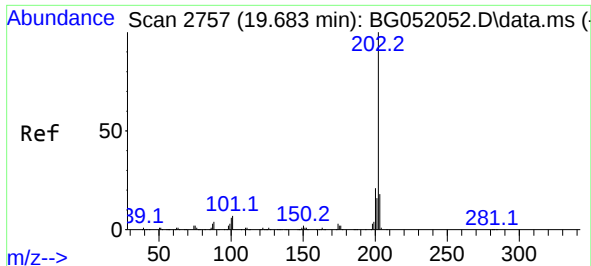


#78
 Di-n-butylphthalate
 Concen: 28.142 ng/ul
 RT: 18.580 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BG052063.D
 Acq: 18 Jan 2022 21:50



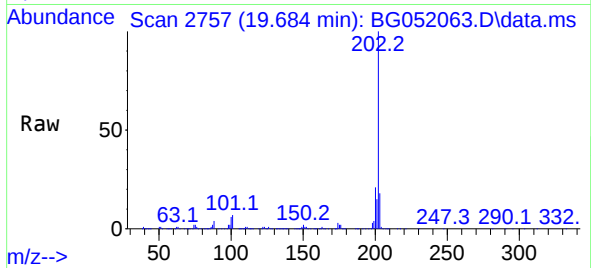
Tgt Ion:149 Resp: 318383
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.5 11.3
 104 5.8 5.0 7.6





#80
Fluoranthene
Concen: 33.197 ng/u1
RT: 19.684 min Scan# 2757
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

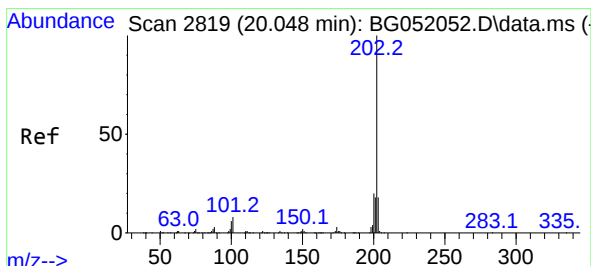
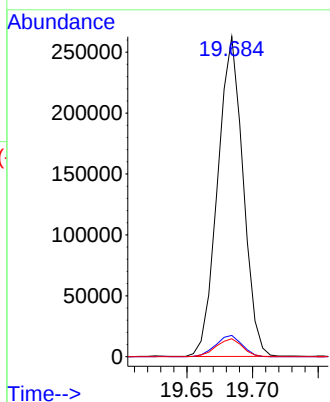
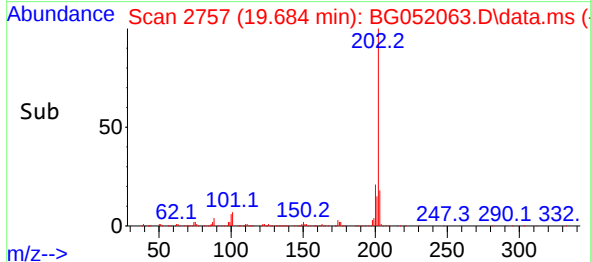
Instrument :
BNA_G
ClientSampleId :
SLCS117



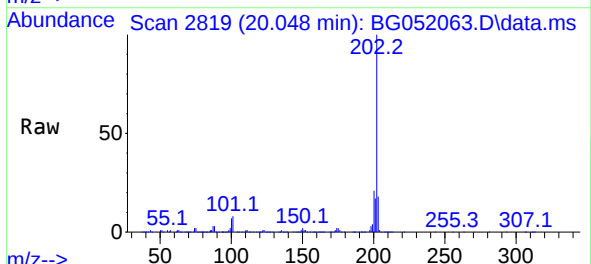
Tgt Ion:202 Resp: 35356
Ion Ratio Lower Upper
202 100
101 6.6 9.3 13.9
100 5.6 7.0 10.6

Manual Integrations
APPROVED

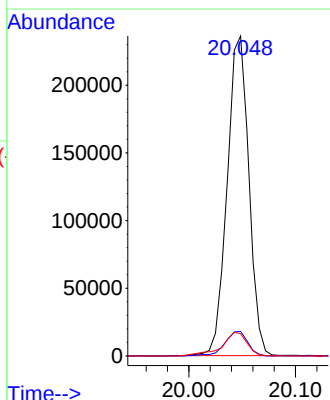
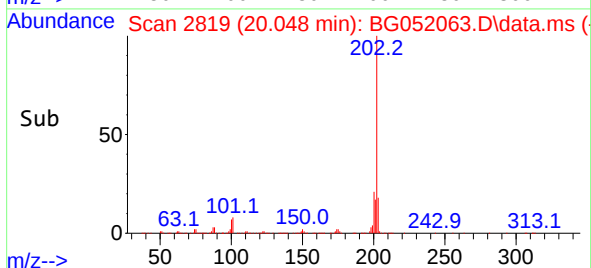
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

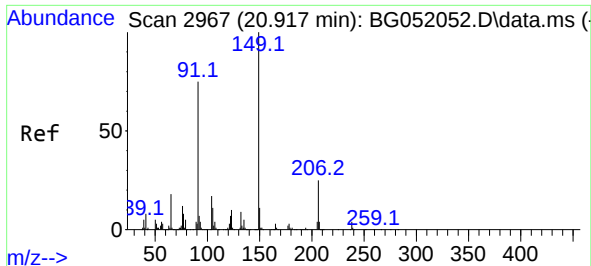


#82
Pyrene
Concen: 31.871 ng/u1
RT: 20.048 min Scan# 2819
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



Tgt Ion:202 Resp: 334194
Ion Ratio Lower Upper
202 100
101 7.7 10.7 16.1#
100 6.9 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 31.881 ng/ul
RT: 20.912 min Scan# 2966
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

Instrument :

BNA_G

ClientSampleId :

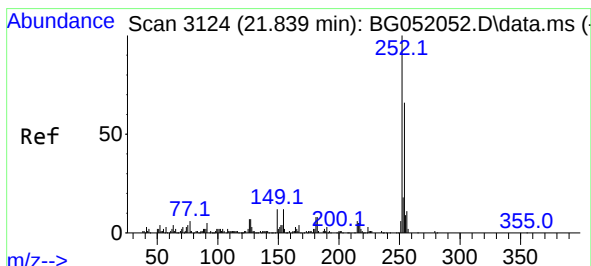
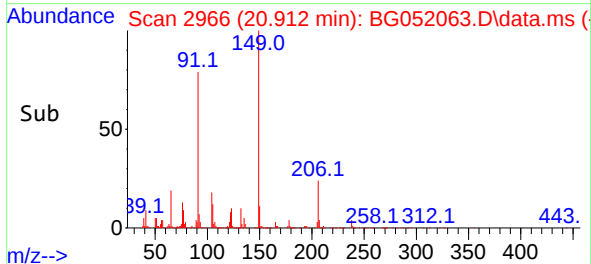
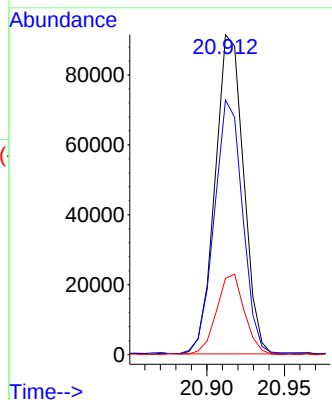
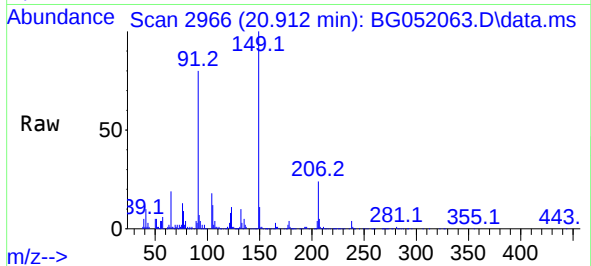
SLCS117

Tgt Ion:149 Resp: 116340
Ion Ratio Lower Upper
149 100
91 79.6 65.2 97.8
206 23.8 16.2 24.2

Manual Integrations

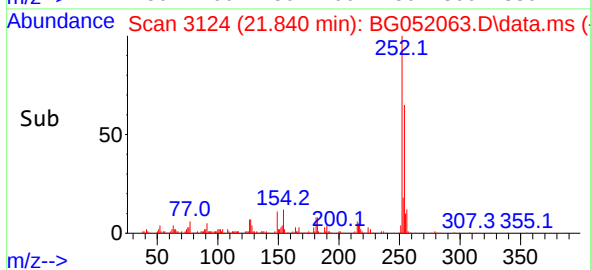
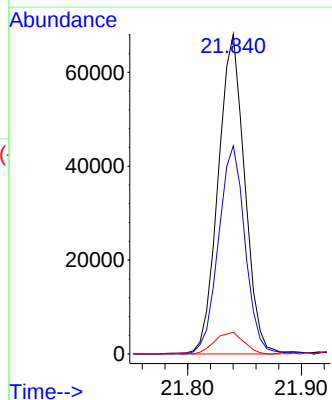
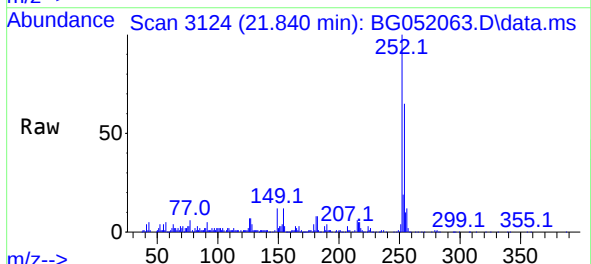
APPROVED

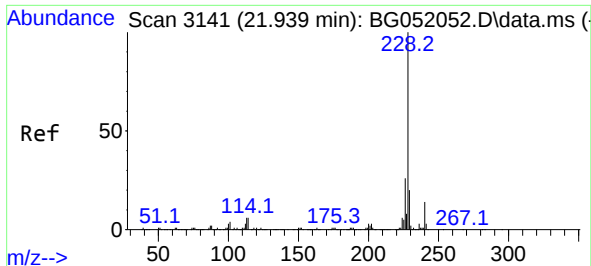
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#84
3,3'-Dichlorobenzidine
Concen: 29.775 ng/ul
RT: 21.840 min Scan# 3124
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

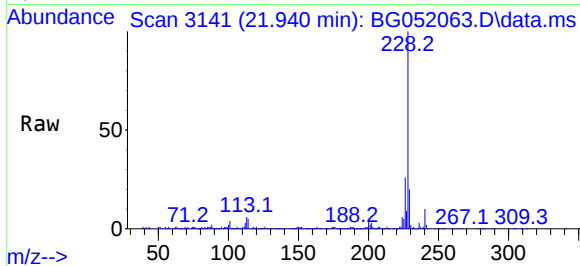
Tgt Ion:252 Resp: 110065
Ion Ratio Lower Upper
252 100
254 65.1 50.8 76.2
126 6.8 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 30.838 ng/ul
RT: 21.940 min Scan# 3141
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

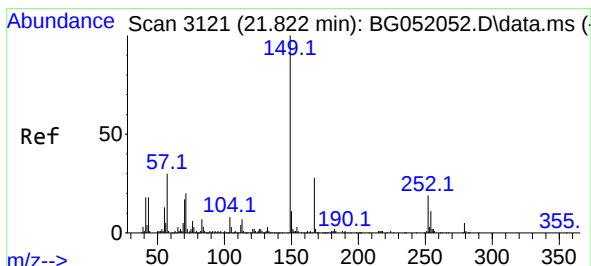
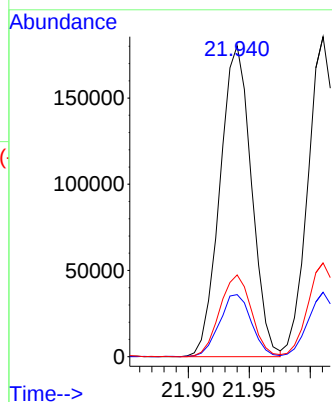
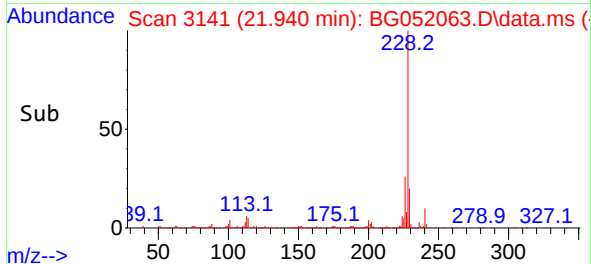
Instrument :
BNA_G
ClientSampleId :
SLCS117



Tgt Ion:228 Resp: 324758
Ion Ratio Lower Upper
228 100
229 20.0 15.7 23.5
226 26.3 22.3 33.5

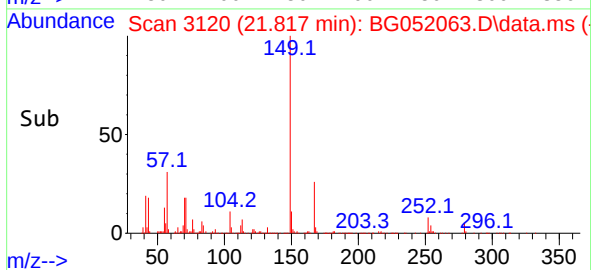
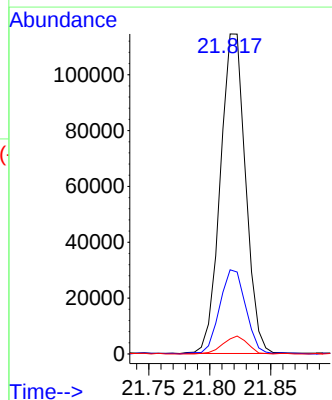
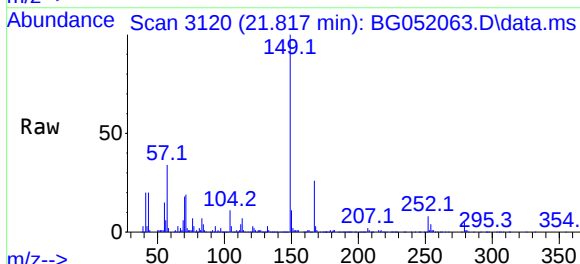
Manual Integrations
APPROVED

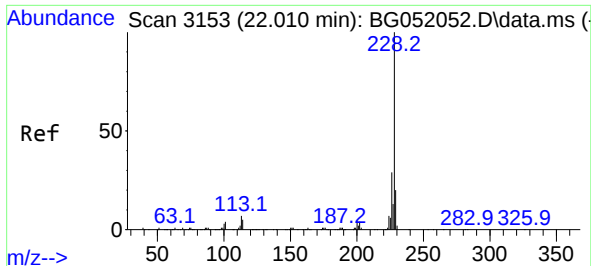
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 30.891 ng/ul
RT: 21.817 min Scan# 3120
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

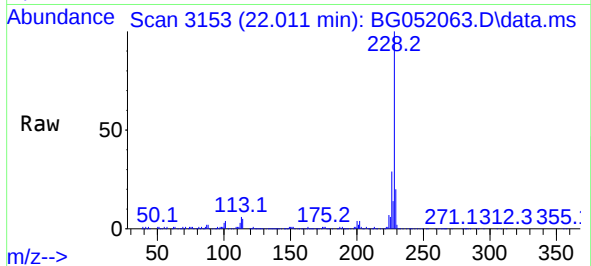
Tgt Ion:149 Resp: 164860
Ion Ratio Lower Upper
149 100
167 26.3 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 30.377 ng/ul
RT: 22.011 min Scan# 3153
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

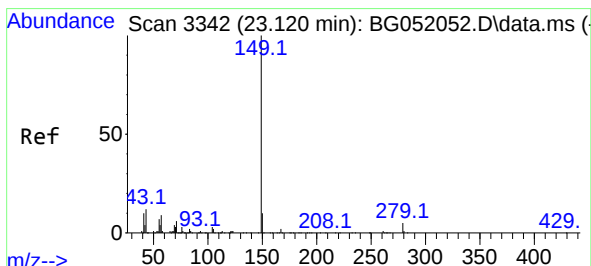
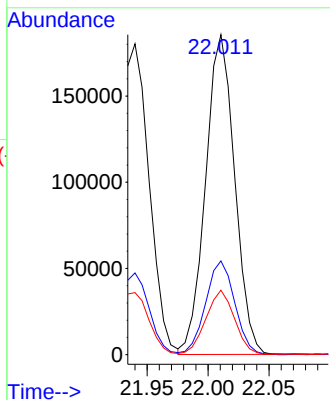
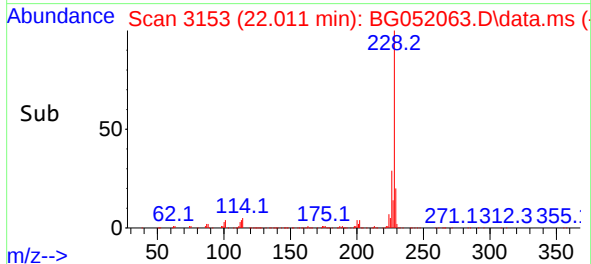
Instrument :
BNA_G
ClientSampleId :
SLCS117



Tgt Ion:228 Resp: 30804
Ion Ratio Lower Upper
228 100
226 29.3 24.8 37.2
229 20.2 15.8 23.6

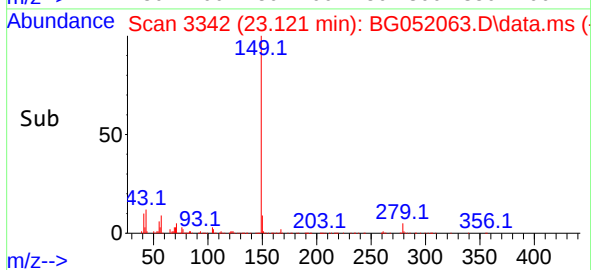
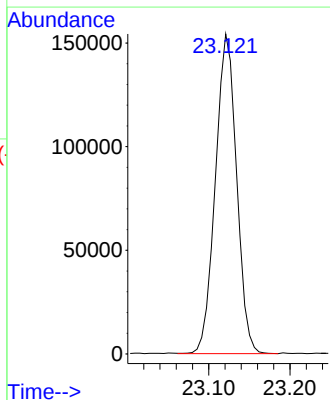
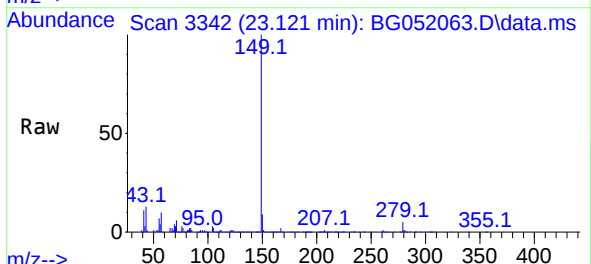
Manual Integrations
APPROVED

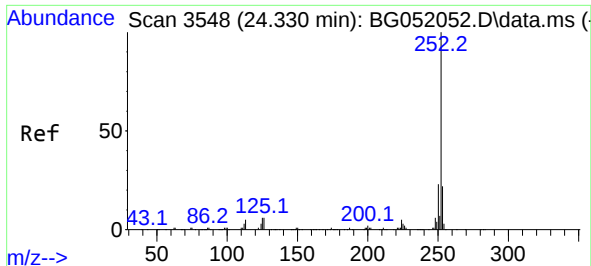
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#89
Di-n-octyl phthalate
Concen: 29.656 ng/ul
RT: 23.121 min Scan# 3342
Delta R.T. -0.000 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

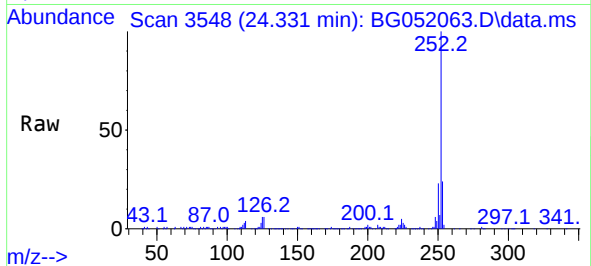
Tgt Ion:149 Resp: 279547





#90
Benzo(b)fluoranthene
Concen: 29.600 ng/u1
RT: 24.331 min Scan# 3548
Delta R.T. 0.006 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

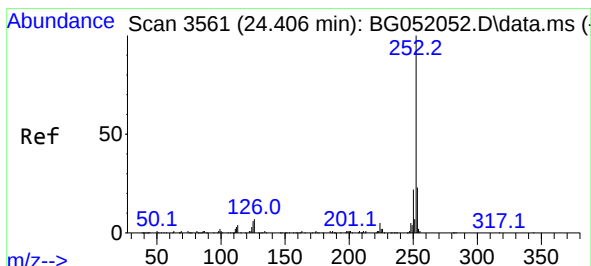
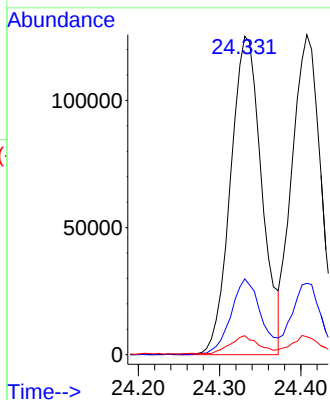
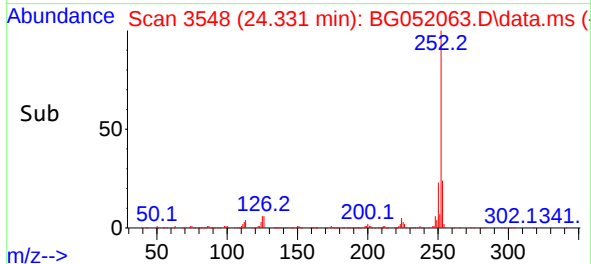
Instrument :
BNA_G
ClientSampleId :
SLCS117



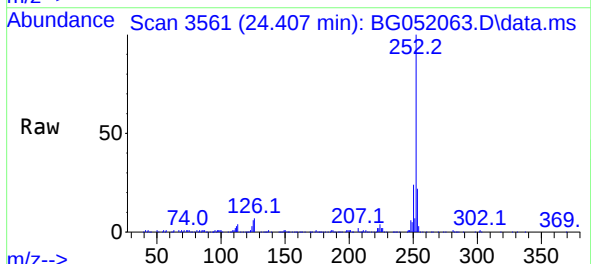
Tgt Ion:252 Resp: 33474
Ion Ratio Lower Upper
252 100
253 23.8 17.8 26.6
125 6.0 8.5 12.7

Manual Integrations
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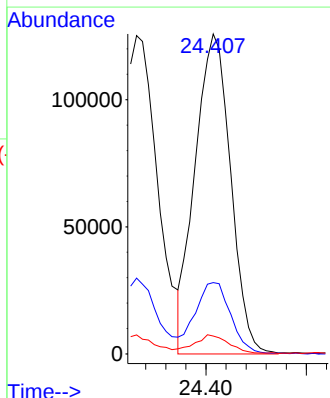
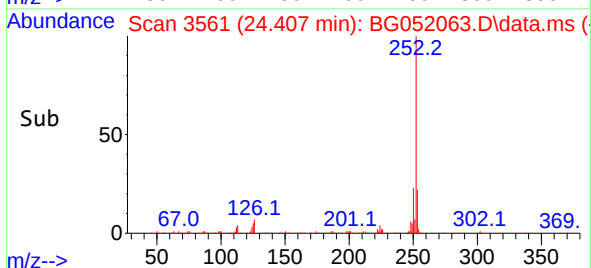
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

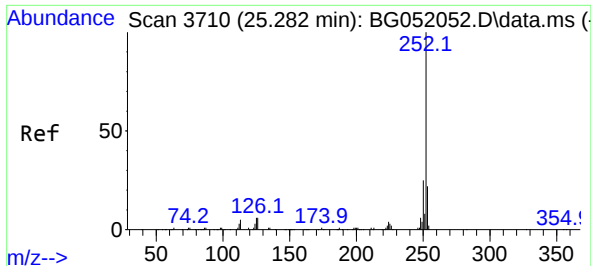


#91
Benzo(k)fluoranthene
Concen: 29.661 ng/u1
RT: 24.407 min Scan# 3561
Delta R.T. 0.012 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



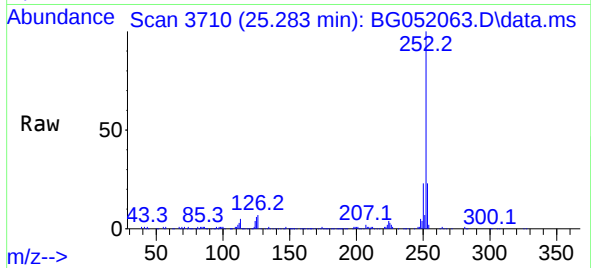
Tgt Ion:252 Resp: 310138
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 5.6 7.8 11.6





#93
Benzo(a)pyrene
Concen: 29.923 ng/ul
RT: 25.283 min Scan# 31
Delta R.T. 0.012 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

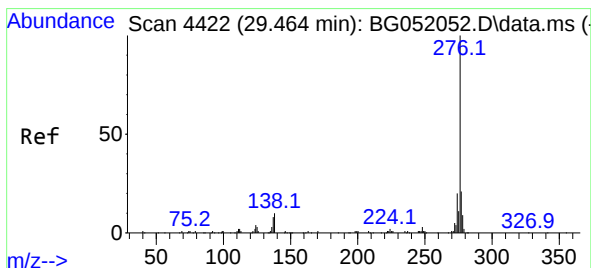
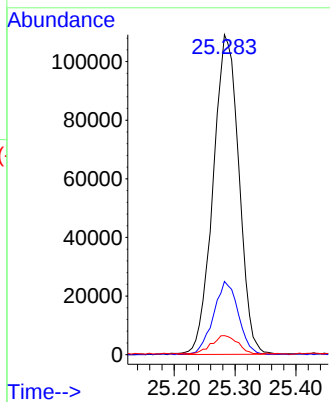
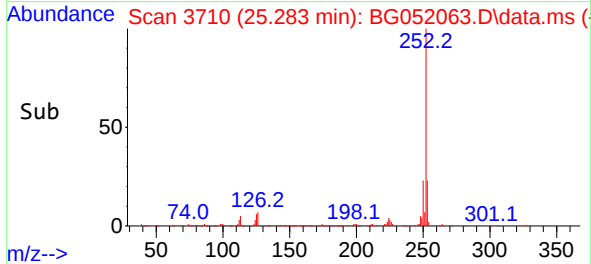
Instrument :
BNA_G
ClientSampleId :
SLCS117



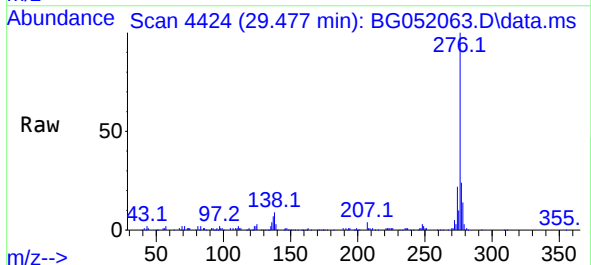
Tgt Ion:252 Resp: 320249
Ion Ratio Lower Upper
252 100
253 22.9 17.4 26.2
125 5.9 9.1 13.7

Manual Integrations
APPROVED

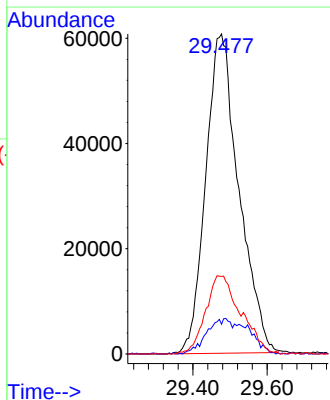
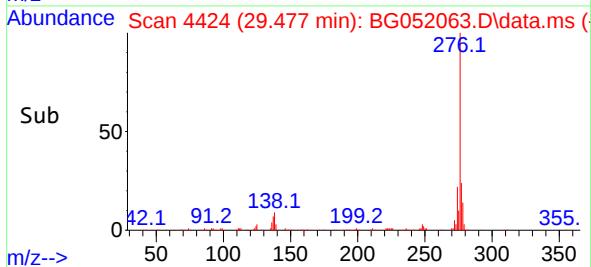
Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022

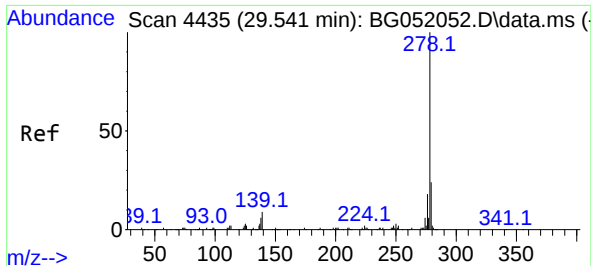


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.725 ng/ul
RT: 29.477 min Scan# 4424
Delta R.T. 0.029 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



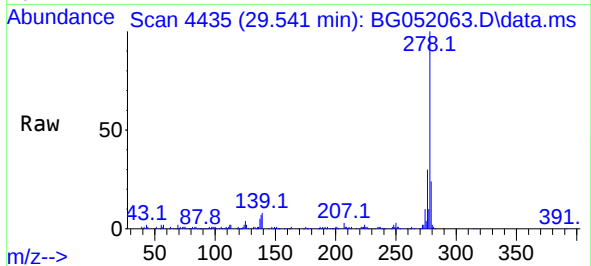
Tgt Ion:276 Resp: 376420
Ion Ratio Lower Upper
276 100
138 9.3 15.5 23.3#
277 24.2 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 31.698 ng/ul
RT: 29.541 min Scan# 4435
Delta R.T. 0.029 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50

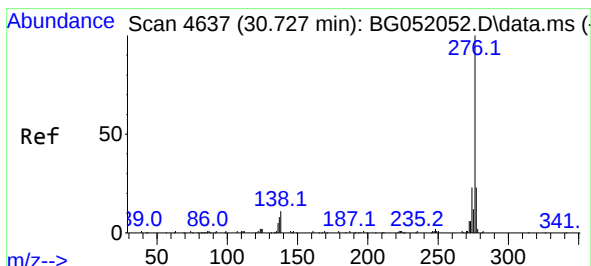
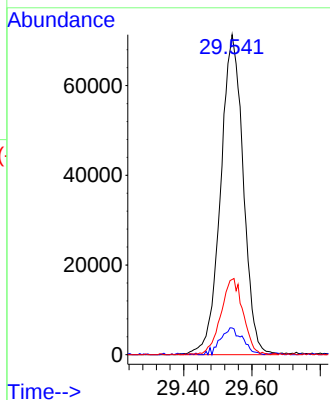
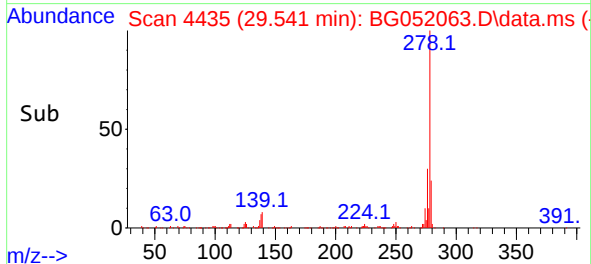
Instrument :
BNA_G
ClientSampleId :
SLCS117



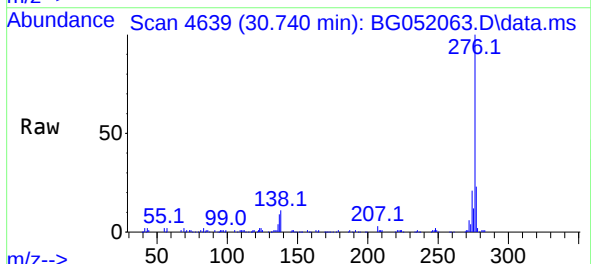
Tgt Ion:278 Resp: 328475
Ion Ratio Lower Upper
278 100
139 8.3 12.2 18.4
279 23.5 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022



#96
Benzo(g,h,i)perylene
Concen: 31.020 ng/ul
RT: 30.740 min Scan# 4639
Delta R.T. 0.041 min
Lab File: BG052063.D
Acq: 18 Jan 2022 21:50



Tgt Ion:276 Resp: 319544
Ion Ratio Lower Upper
276 100
138 10.6 16.6 24.8
277 23.1 17.6 26.4

