

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
 Data File : BG053999.D
 Acq On : 22 Jun 2022 5:05
 Operator : CG/JU
 Sample : PB145686BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS686

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :mohammad ahmed 06/28/2022

Quant Time: Jun 22 05:40:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 20 15:29:13 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.083	152	23566	20.000	ng/u1	0.00
20) Naphthalene-d8	10.885	136	93598	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.698	164	71870	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.448	188	191001	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.725	240	210273	20.000	ng/u1	# 0.00
88) Perylene-d12	24.980	264	217065	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.506	96	3205	6.471	ng/uL	0.00
4) Pyridine-d5	3.911	84	45153	33.517	ng/u1	0.00
7) Phenol-d5	7.231	99	57477	34.044	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.395	67	34029	33.414	ng/u1	0.00
11) 2-Chlorophenol-d4	7.613	132	45677	33.928	ng/u1	0.00
15) 4-Methylphenol-d8	8.782	113	47025	32.667	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	22427	32.281	ng/u1	0.00
24) 2-Nitrophenol-d4	9.963	143	26166	35.447	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.503	165	55405	33.925	ng/u1	0.00
31) 4-Chloroaniline-d4	11.014	131	62357	30.223	ng/u1	0.00
46) Dimethylphthalate-d6	14.105	166	180199	31.871	ng/u1	0.00
49) Acenaphthylene-d8	14.399	160	195746	31.839	ng/u1	0.00
54) 4-Nitrophenol-d4	14.886	143	27053	34.945	ng/u1	0.00
60) Fluorene-d10	15.691	176	162679	32.032	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	35576	34.144	ng/u1	0.00
73) Anthracene-d10	17.548	188	274748	31.852	ng/u1	0.00
81) Pyrene-d10	19.828	212	368568	33.618	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.757	264	372341	33.982	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.541	88	6902m	12.770	ng/uL	
5) Pyridine	3.934	79	46633	33.379	ng/u1	89
6) Benzaldehyde	7.213	77	42034	48.892	ng/u1	97
8) Phenol	7.260	94	60880	34.559	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.489	93	44884	33.637	ng/u1	92
12) 2-Chlorophenol	7.642	128	46469	33.806	ng/u1	96
13) 2-Methylphenol	8.517	108	44842	32.792	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.605	45	67743	34.178	ng/u1	98
16) Acetophenone	8.899	105	73466	32.999	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.882	70	37071	32.665	ng/u1	96
18) 4-Methylphenol	8.846	108	49577	33.890	ng/u1	99
19) Hexachloroethane	9.170	117	19734	33.880	ng/u1	94
22) Nitrobenzene	9.281	77	56026	33.857	ng/u1	93
23) Isophorone	9.804	82	105700	32.945	ng/u1#	97
25) 2-Nitrophenol	9.998	139	26935	34.799	ng/u1	93
26) 2,4-Dimethylphenol	10.051	107	51135	30.254	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.286	93	61202	33.885	ng/u1	97
29) 2,4-Dichlorophenol	10.533	162	54508	33.375	ng/u1	97
30) Naphthalene	10.938	128	149075	32.107	ng/u1	98
32) 4-Chloroaniline	11.038	127	62023	30.315	ng/u1	99
33) Hexachlorobutadiene	11.232	225	49668	31.135	ng/u1	97
34) Caprolactam	11.790	113	16186m	33.211	ng/u1	
35) 4-Chloro-3-methylphenol	12.160	107	53453	34.034	ng/u1	97
36) 2-Methylnaphthalene	12.536	142	108476	31.582	ng/u1	97

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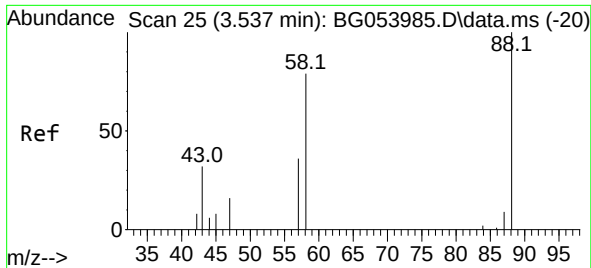
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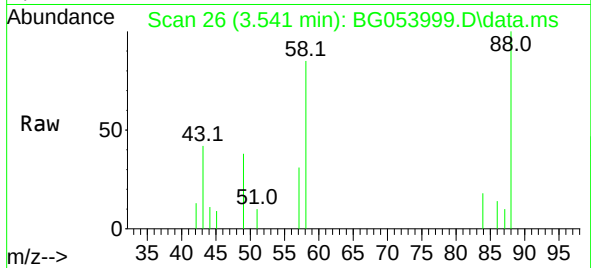
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.754	142	110064	32.132	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.906	216	92147	31.543	ng/ul	98
40) Hexachlorocyclopentadiene	12.889	237	43934	26.816	ng/ul	97
41) 2,4,6-Trichlorophenol	13.141	196	50938	33.596	ng/ul	94
42) 2,4,5-Trichlorophenol	13.212	196	57168	33.352	ng/ul	97
43) 1,1'-Biphenyl	13.541	154	157767	31.672	ng/ul	99
44) 2-Chloronaphthalene	13.582	162	130415	31.527	ng/ul	99
45) 2-Nitroaniline	13.776	65	37952	36.468	ng/ul	98
47) Dimethylphthalate	14.152	163	176276	32.438	ng/ul	99
48) 2,6-Dinitrotoluene	14.269	165	37912	34.688	ng/ul	96
50) Acenaphthylene	14.428	152	201058	31.849	ng/ul	100
51) 3-Nitroaniline	14.598	138	34170	38.514	ng/ul#	90
52) Acenaphthene	14.769	153	138028	32.743	ng/ul	99
53) 2,4-Dinitrophenol	14.804	184	17132	33.837	ng/ul#	62
55) 4-Nitrophenol	14.898	109	26070	34.353	ng/ul	93
56) Dibenzofuran	15.098	168	204749	31.744	ng/ul	99
57) 2,4-Dinitrotoluene	15.057	165	55431	34.964	ng/ul#	94
58) 2,3,4,6-Tetrachlorophenol	15.327	232	55812	37.472	ng/ul#	95
59) Diethylphthalate	15.515	149	174176	32.689	ng/ul	98
61) Fluorene	15.750	166	168828	32.137	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.738	204	103598	31.015	ng/ul	96
63) 4-Nitroaniline	15.756	138	36526m	42.815	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.821	198	34155	34.149	ng/ul	99
67) N-Nitrosodiphenylamine	15.950	169	155682	33.340	ng/ul	98
68) 4-Bromophenyl-phenylether	16.631	248	79146	33.360	ng/ul	96
69) Hexachlorobenzene	16.755	284	88990	32.003	ng/ul	93
70) Atrazine	16.896	200	75709	33.010	ng/ul	98
71) Pentachlorophenol	17.096	266	43125	36.590	ng/ul	91
72) Phenanthrene	17.489	178	312797	33.056	ng/ul	99
74) Anthracene	17.583	178	310693	32.579	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.506	216	98298	30.216	ng/uL	96
76) Pentachlorobenzene	15.022	250	94278	31.510	ng/uL	99
77) Carbazole	17.848	167	269342	34.256	ng/ul	100
78) Di-n-butylphthalate	18.406	149	314751	35.160	ng/ul	99
80) Fluoranthene	19.499	202	414448	33.863	ng/ul#	93
82) Pyrene	19.857	202	410761	33.757	ng/ul	97
83) Butylbenzylphthalate	20.738	149	138448	37.754	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.614	252	166527	38.269	ng/ul#	99
85) Benzo(a)anthracene	21.702	228	438536	33.835	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.608	149	199213	37.177	ng/ul	97
87) Chrysene	21.772	228	409242	32.913	ng/ul	99
89) Di-n-octyl phthalate	22.836	149	342830	36.775	ng/ul	100
90) Benzo(b)fluoranthene	23.946	252	471654	35.189	ng/ul#	98
91) Benzo(k)fluoranthene	24.017	252	441026m	34.364	ng/ul	
93) Benzo(a)pyrene	24.834	252	415010	32.143	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	28.705	276	552520	35.569	ng/ul#	97
95) Dibenzo(a,h)anthracene	28.776	278	455921	34.876	ng/ul#	97
96) Benzo(g,h,i)perylene	29.869	276	450325	34.335	ng/ul#	95

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



#2
1,4-Dioxane
Concen: 12.770 ng/uL m
RT: 3.541 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG053999.D
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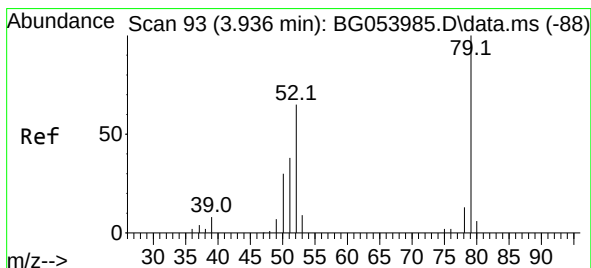
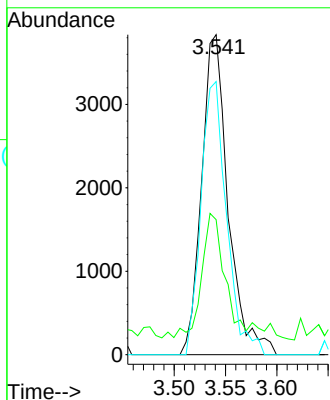
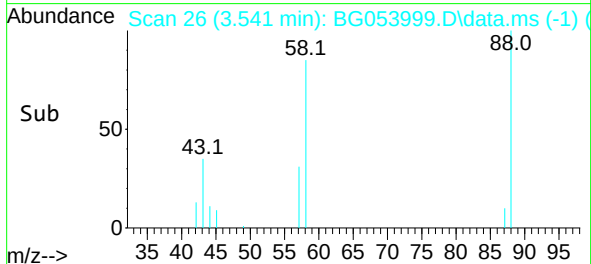
Instrument :
BNA_G
ClientSampleId :
SLCS686



Tgt Ion: 88 Resp: 690
Ion Ratio Lower Upper
88 100
43 42.2 48.1 72.1
58 85.3 59.8 89.6

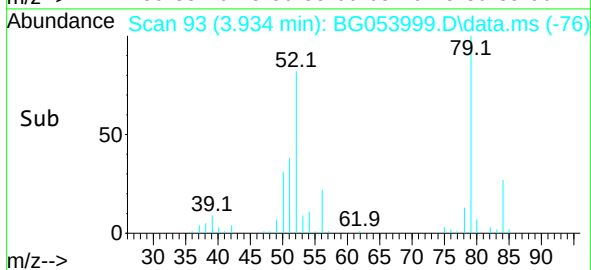
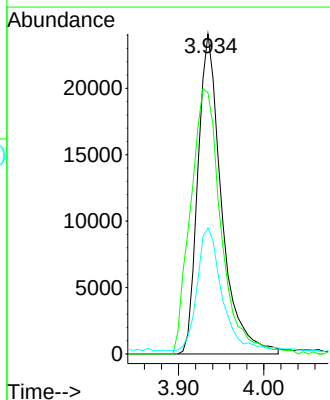
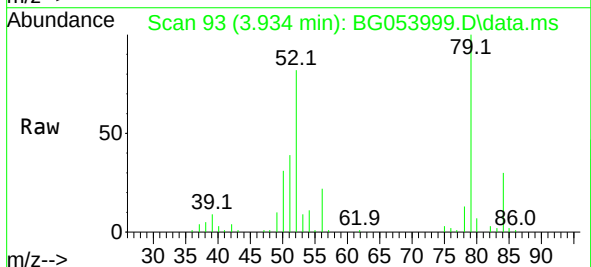
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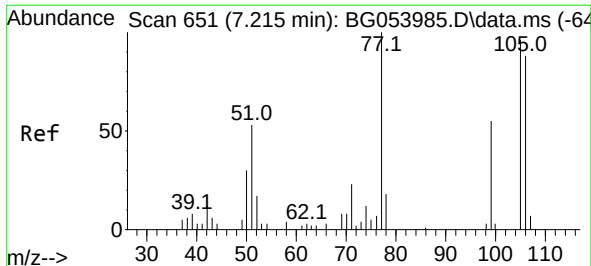
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#5
Pyridine
Concen: 33.379 ng/uL
RT: 3.934 min Scan# 93
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

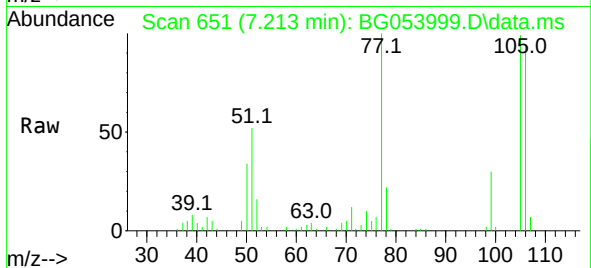
Tgt Ion: 79 Resp: 46633
Ion Ratio Lower Upper
79 100
52 81.7 75.4 113.2
51 39.3 35.2 52.8





#6
Benzaldehyde
Concen: 48.892 ng/ul
RT: 7.213 min Scan# 61
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

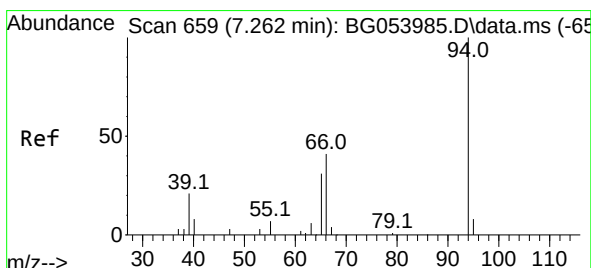
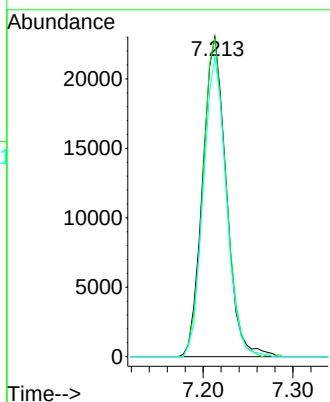
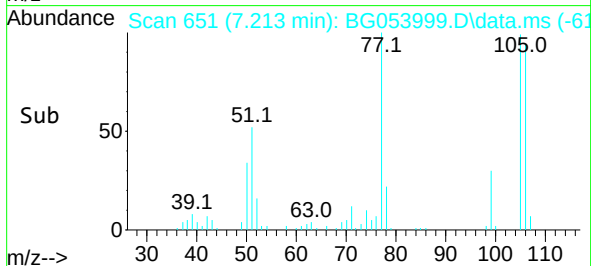
Instrument :
BNA_G
ClientSampleId :
SLCS686



Tgt Ion: 77 Resp: 42034
Ion Ratio Lower Upper
77 100
105 99.3 79.7 119.5
106 93.7 71.0 106.4

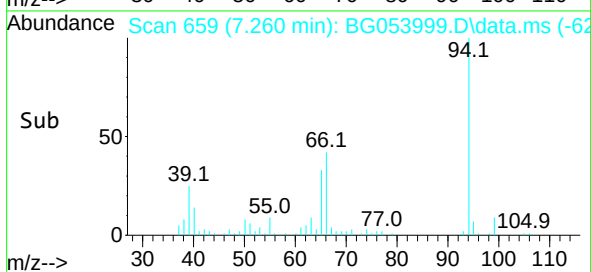
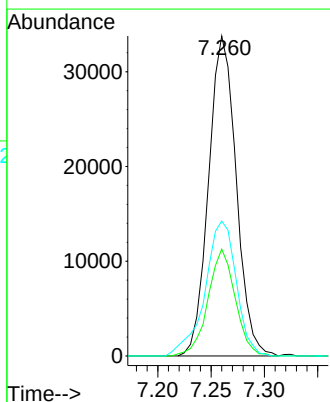
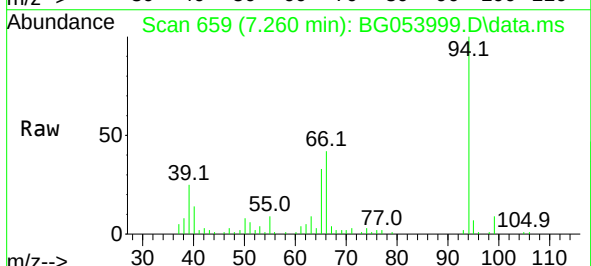
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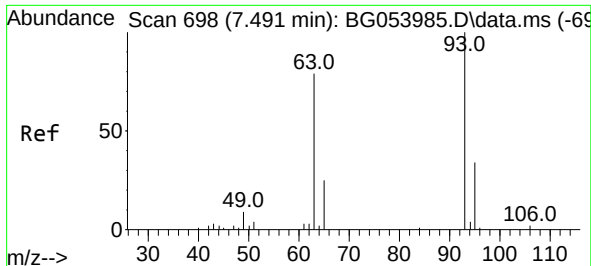
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#8
Phenol
Concen: 34.559 ng/ul
RT: 7.260 min Scan# 659
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

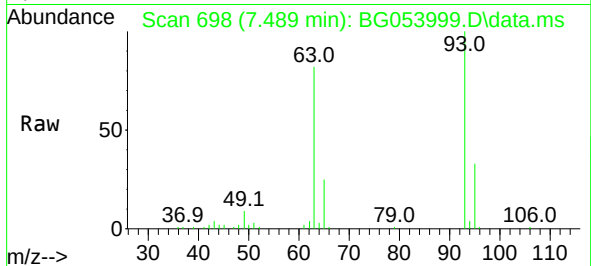
Tgt Ion: 94 Resp: 60880
Ion Ratio Lower Upper
94 100
65 33.4 24.1 36.1
66 42.1 32.5 48.7





#10
Bis(2-Chloroethyl)ether
Concen: 33.637 ng/ul
RT: 7.489 min Scan# 698
Delta R.T. -0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

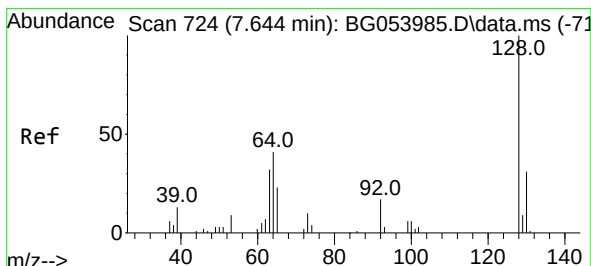
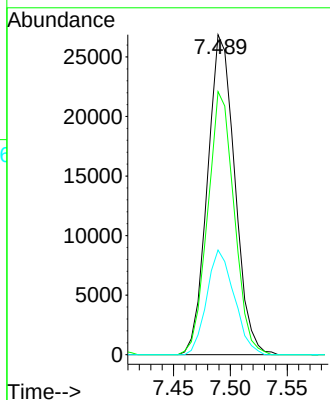
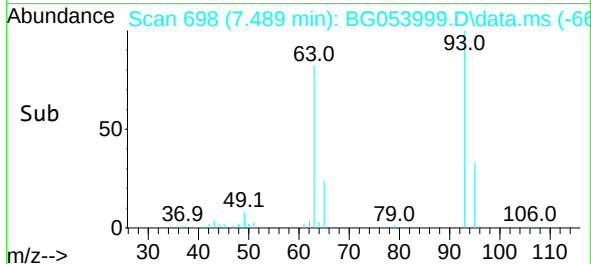
Instrument :
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ClientSampleId :
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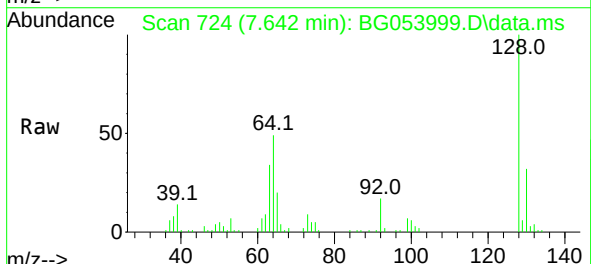
Tgt Ion: 93 Resp: 44884
Ion Ratio Lower Upper
93 100
63 82.2 72.3 108.5
95 32.7 29.4 44.0

Manual Integrations
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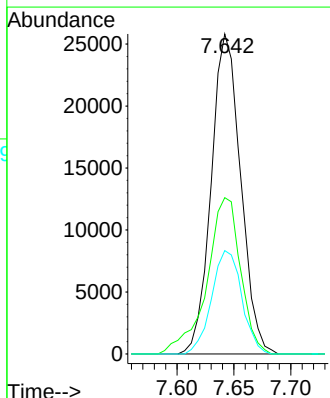
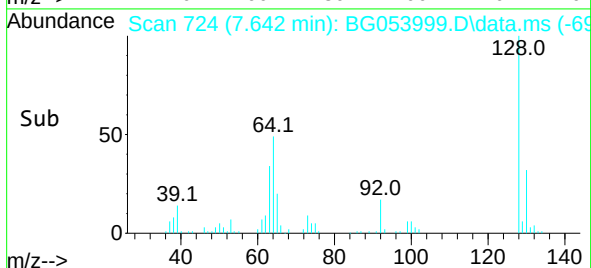
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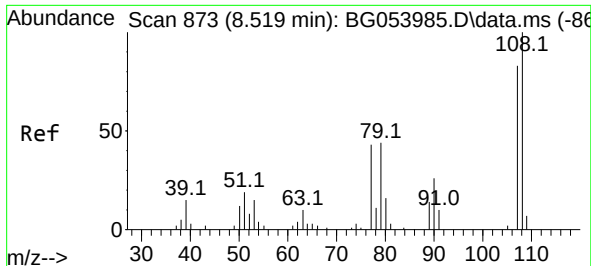


#12
2-Chlorophenol
Concen: 33.806 ng/ul
RT: 7.642 min Scan# 724
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



Tgt Ion:128 Resp: 46469
Ion Ratio Lower Upper
128 100
64 48.9 41.4 62.2
130 32.3 27.0 40.6





#13

2-Methylphenol

Concen: 32.792 ng/ul

RT: 8.517 min Scan# 81

Delta R.T. 0.006 min

Lab File: BG053999.D

Acq: 22 Jun 2022 5:05

Instrument :

BNA_G

ClientSampleId :

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Tgt Ion:108 Resp: 4484

Ion Ratio Lower Upper

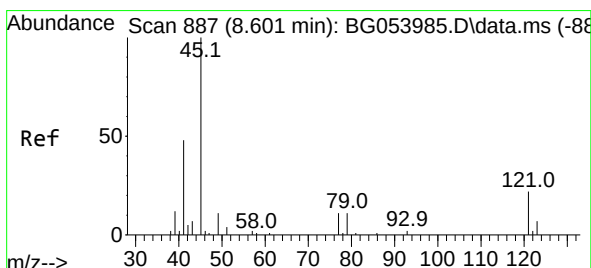
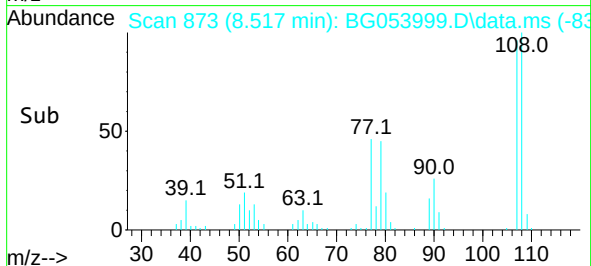
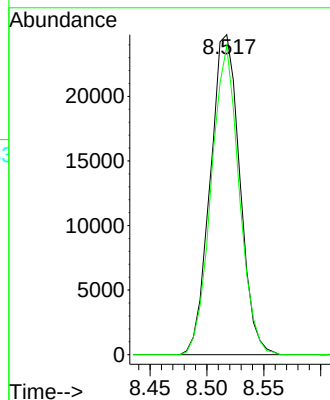
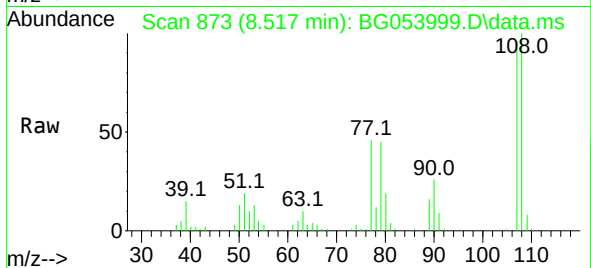
108 100

107 96.4 75.8 113.8

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.178 ng/ul

RT: 8.605 min Scan# 888

Delta R.T. -0.000 min

Lab File: BG053999.D

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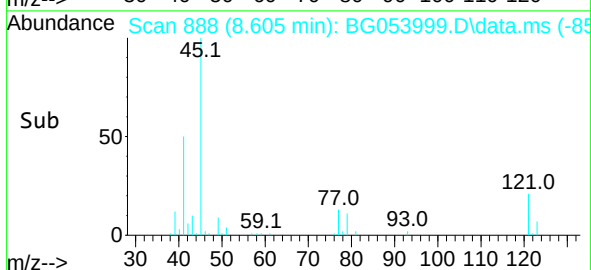
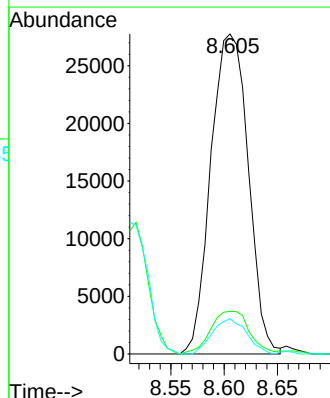
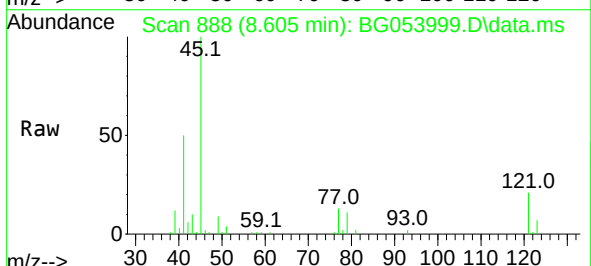
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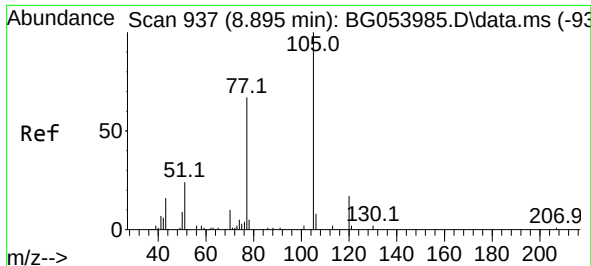
Ion Ratio Lower Upper

45 100

77 13.3 10.2 15.4

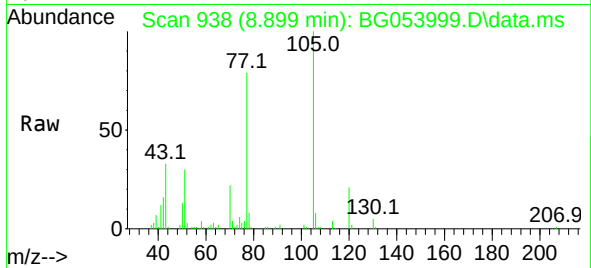
79 11.0 8.1 12.1





#16
Acetophenone
Concen: 32.999 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

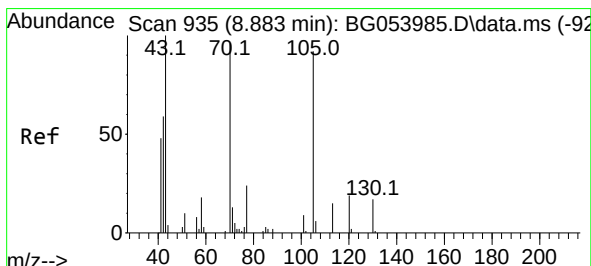
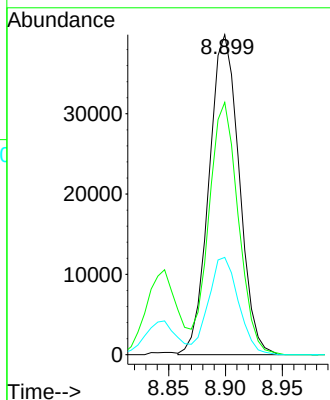
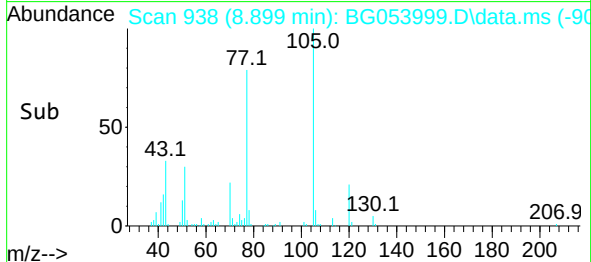
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Tgt Ion:105 Resp: 73460
Ion Ratio Lower Upper
105 100
77 78.9 61.0 91.6
51 30.4 22.8 34.2

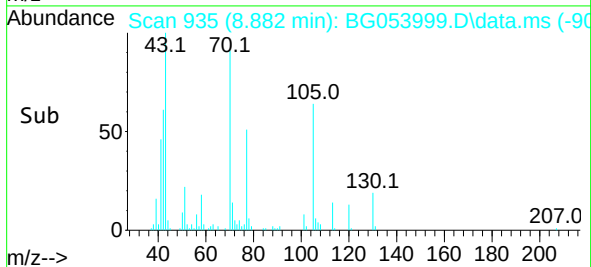
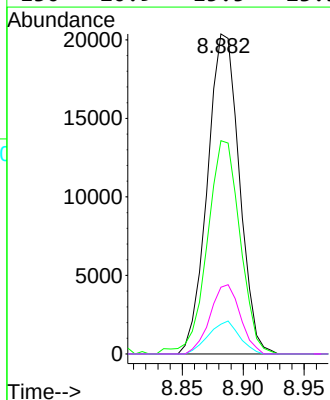
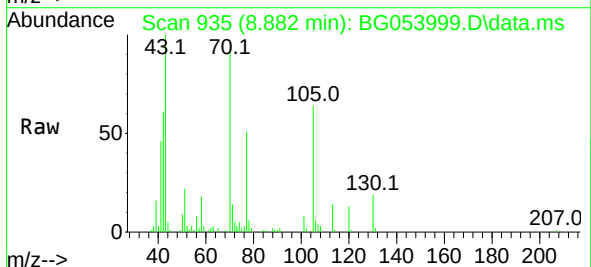
Manual Integrations
APPROVED

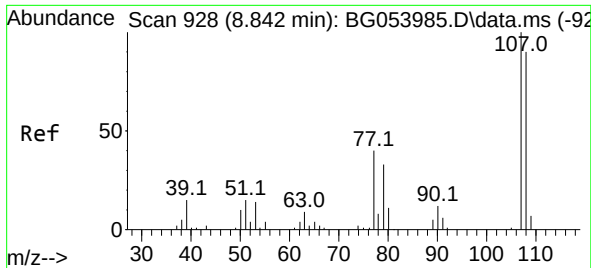
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 32.665 ng/ul
RT: 8.882 min Scan# 935
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Tgt Ion: 70 Resp: 37071
Ion Ratio Lower Upper
70 100
42 66.7 50.2 75.4
101 9.3 7.1 10.7
130 20.9 15.5 23.3





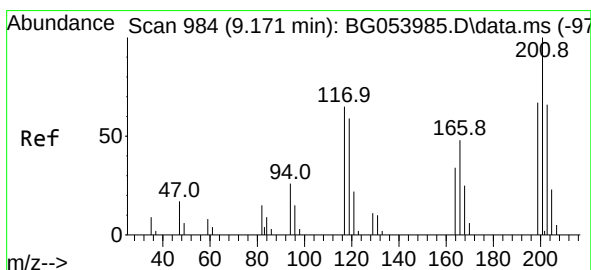
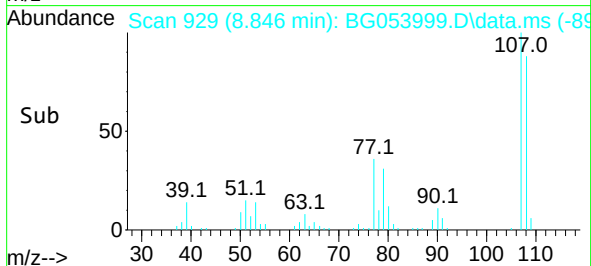
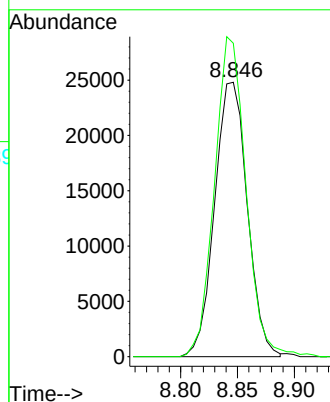
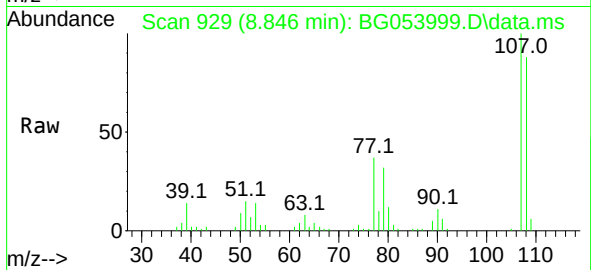
#18
4-Methylphenol
Concen: 33.890 ng/ul
RT: 8.846 min Scan# 91
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Instrument :
BNA_G
ClientSampleId :
SLCS686

Tgt Ion:108 Resp: 4957
Ion Ratio Lower Upper
108 100
107 114.3 90.7 136.1

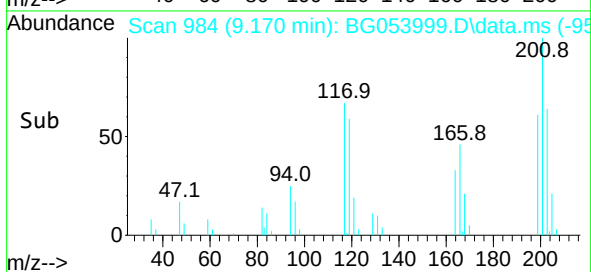
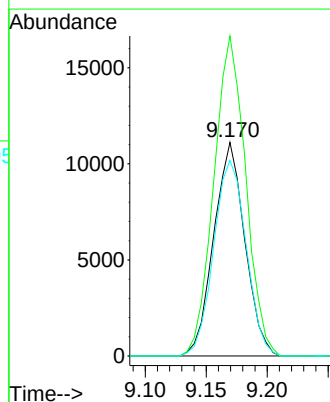
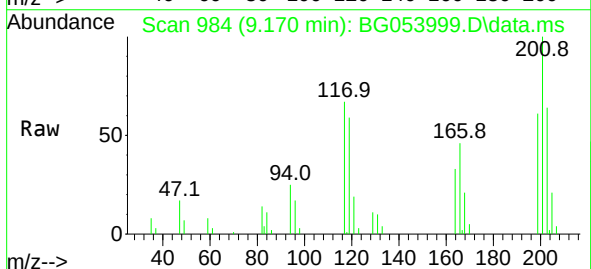
Manual Integrations
APPROVED

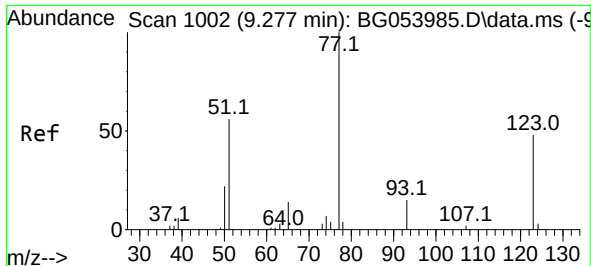
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#19
Hexachloroethane
Concen: 33.880 ng/ul
RT: 9.170 min Scan# 984
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Tgt Ion:117 Resp: 19734
Ion Ratio Lower Upper
117 100
201 149.8 117.4 176.0
199 91.5 64.0 96.0





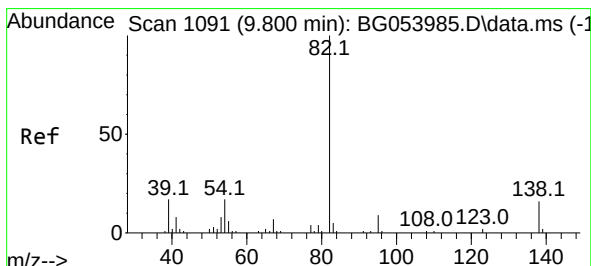
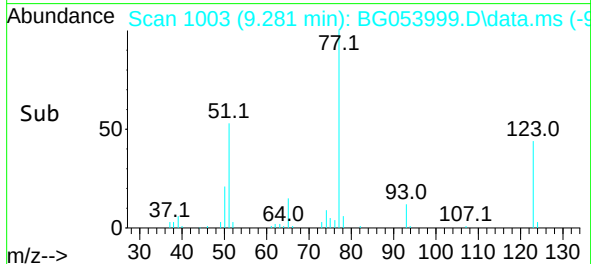
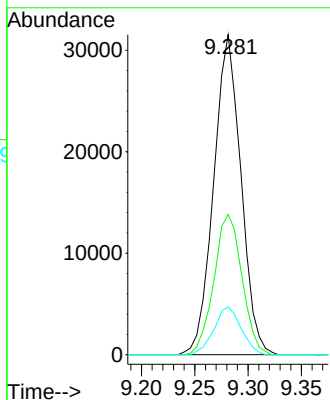
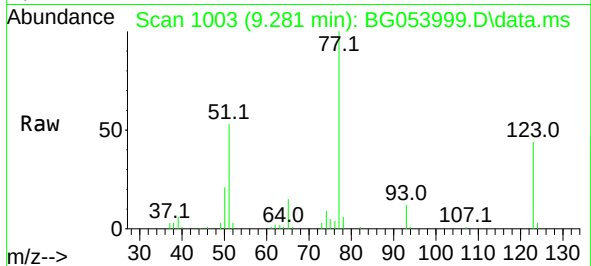
#22
Nitrobenzene
Concen: 33.857 ng/ul
RT: 9.281 min Scan# 1003
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Instrument :
BNA_G
ClientSampleId :
SLCS686

Tgt Ion: 77 Resp: 56020
Ion Ratio Lower Upper
77 100
123 43.8 31.2 46.8
65 14.9 10.5 15.7

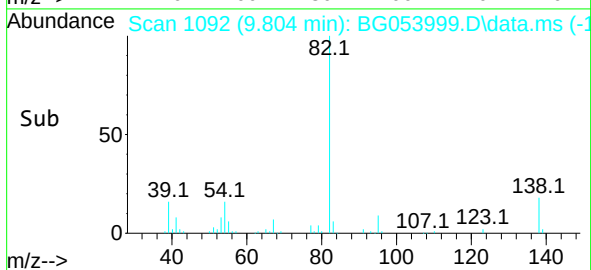
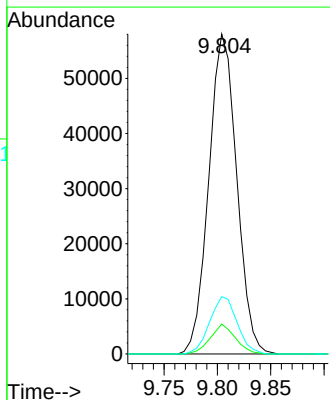
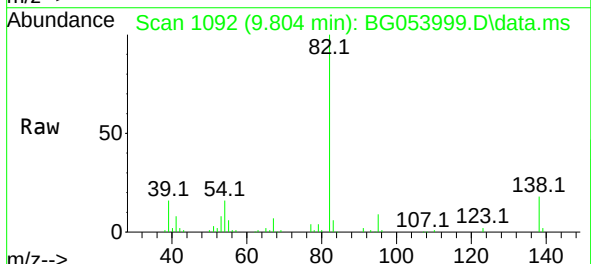
Manual Integrations
APPROVED

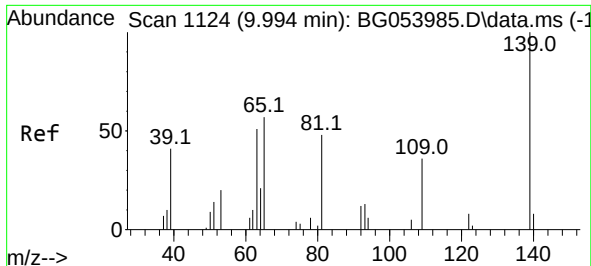
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#23
Isophorone
Concen: 32.945 ng/ul
RT: 9.804 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Tgt Ion: 82 Resp: 105700
Ion Ratio Lower Upper
82 100
95 9.4 6.1 9.1#
138 17.9 13.6 20.4





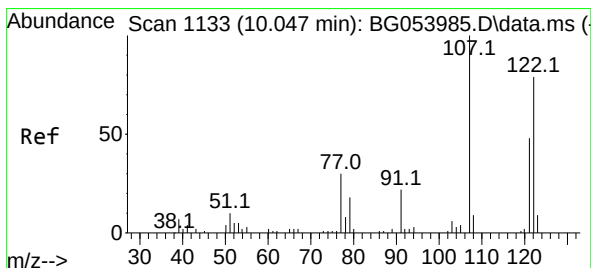
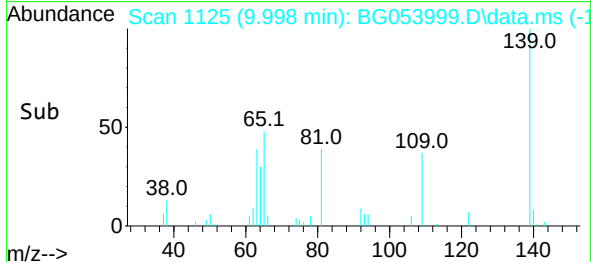
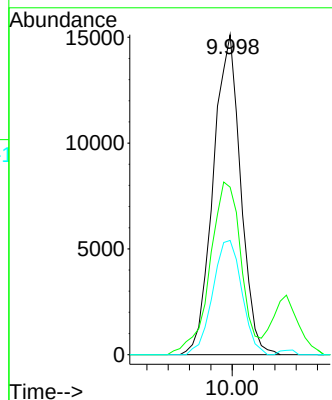
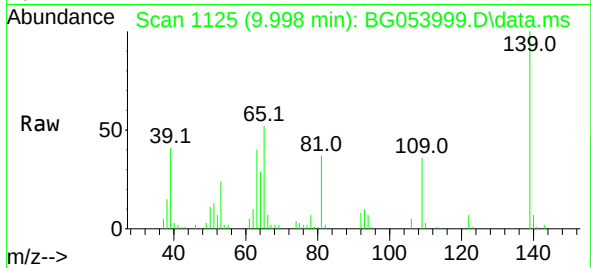
#25
2-Nitrophenol
Concen: 34.799 ng/ul
RT: 9.998 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Instrument :
BNA_G
ClientSampleId :
SLCS686

Tgt Ion:139 Resp: 2693
Ion Ratio Lower Upper
139 100
65 52.4 47.7 71.5
109 35.7 27.1 40.7

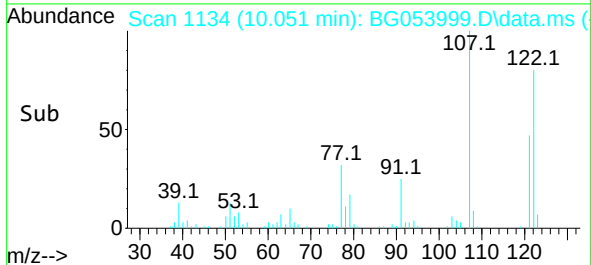
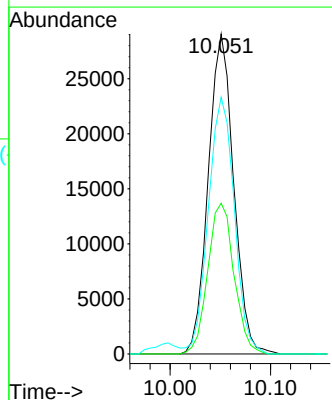
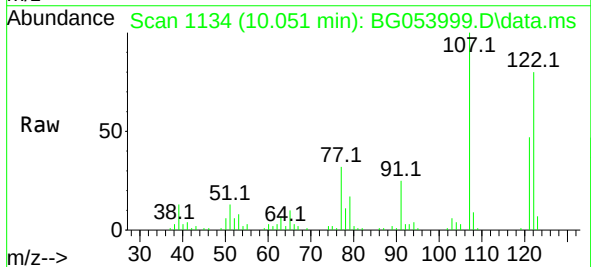
Manual Integrations
APPROVED

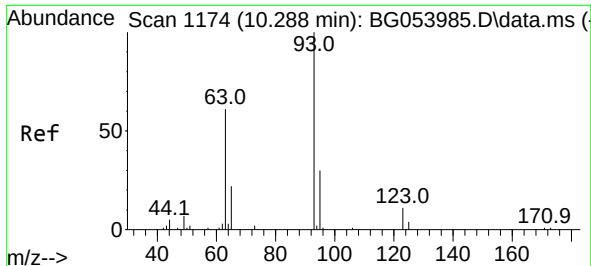
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#26
2,4-Dimethylphenol
Concen: 30.254 ng/ul
RT: 10.051 min Scan# 1134
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

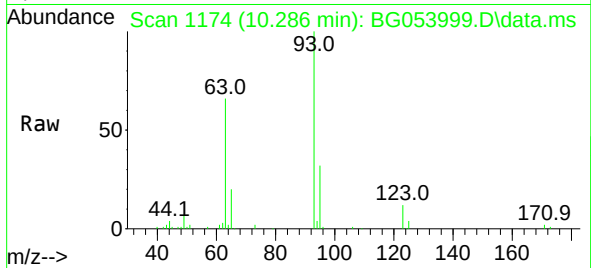
Tgt Ion:107 Resp: 51135
Ion Ratio Lower Upper
107 100
121 47.1 39.9 59.9
122 80.3 66.7 100.1





#27
Bis(2-Chloroethoxy)methane
Concen: 33.885 ng/ul
RT: 10.286 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

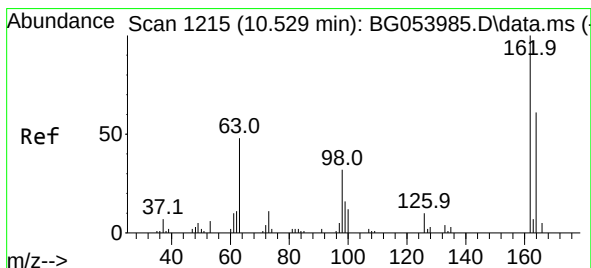
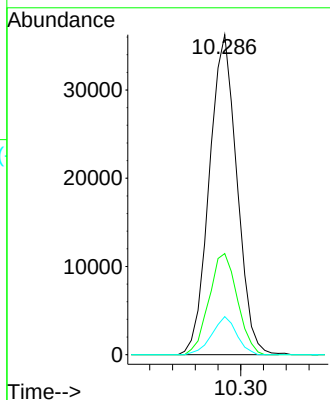
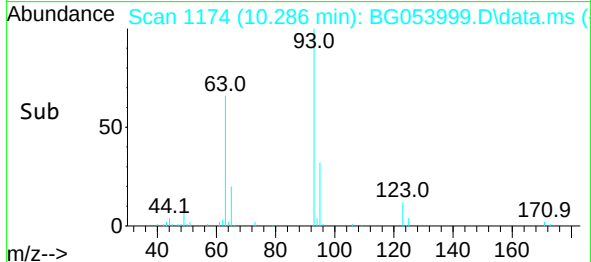
Instrument :
BNA_G
ClientSampleId :
SLCS686



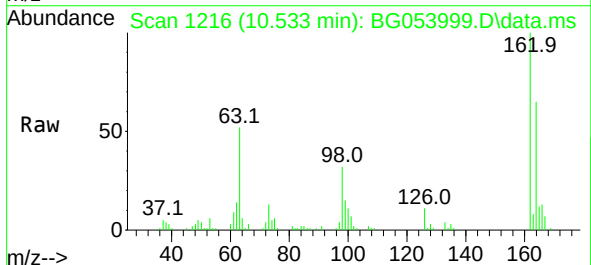
Tgt Ion: 93 Resp: 6120
Ion Ratio Lower Upper
93 100
95 31.6 26.5 39.7
123 11.9 8.8 13.2

Manual Integrations
APPROVED

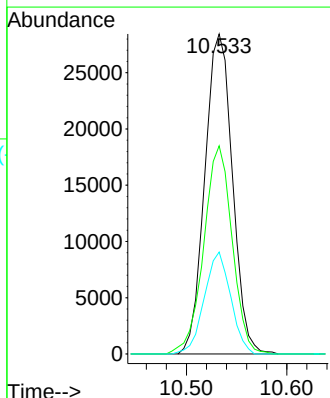
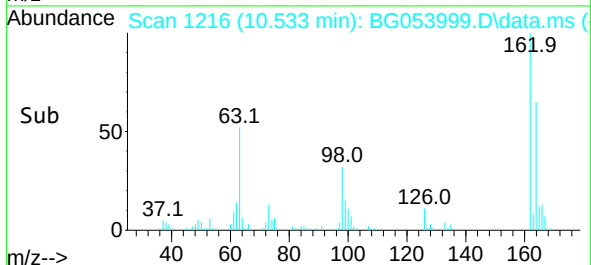
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

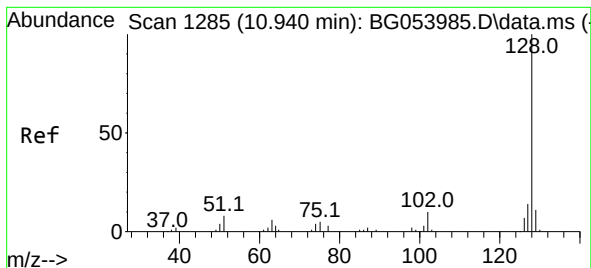


#29
2,4-Dichlorophenol
Concen: 33.375 ng/ul
RT: 10.533 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



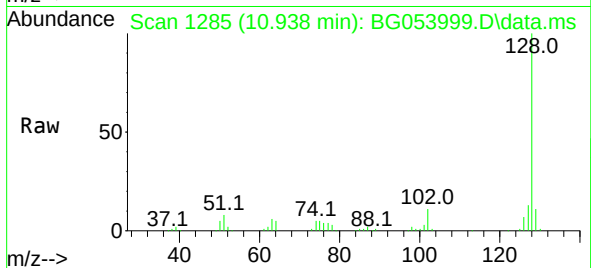
Tgt Ion:162 Resp: 54508
Ion Ratio Lower Upper
162 100
164 65.0 50.9 76.3
98 31.9 28.5 42.7





#30
Naphthalene
Concen: 32.107 ng/ul
RT: 10.938 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

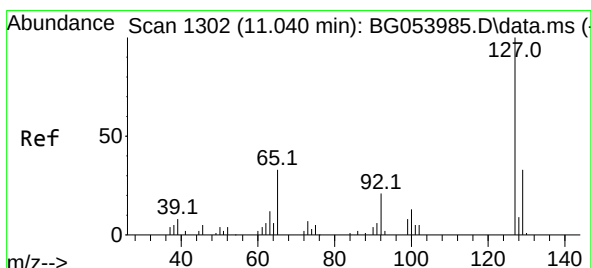
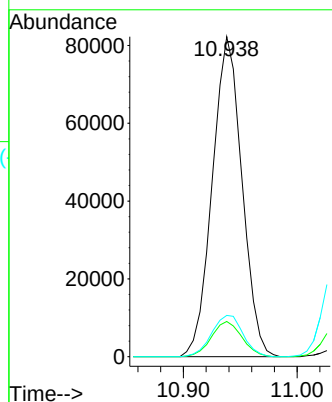
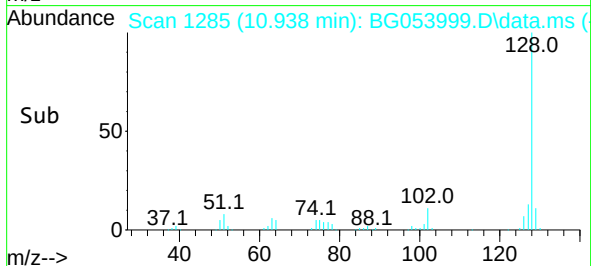
Instrument :
BNA_G
ClientSampleId :
SLCS686



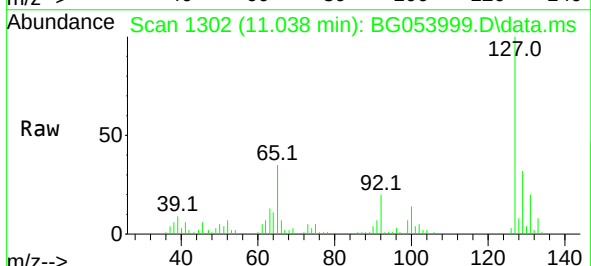
Tgt Ion:128 Resp: 149075
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 12.9 11.1 16.7

Manual Integrations
APPROVED

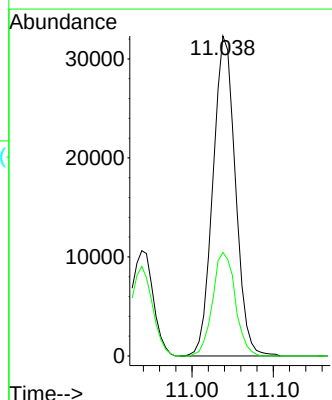
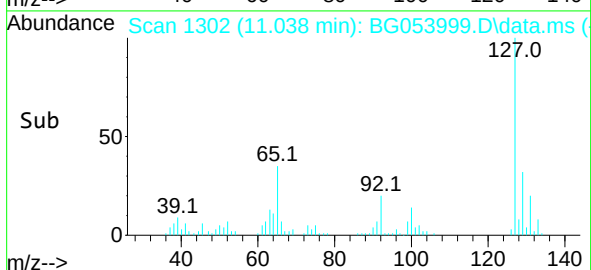
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

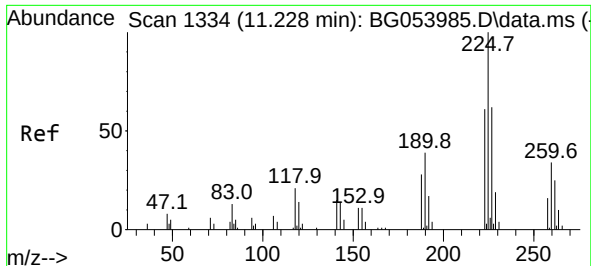


#32
4-Chloroaniline
Concen: 30.315 ng/ul
RT: 11.038 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



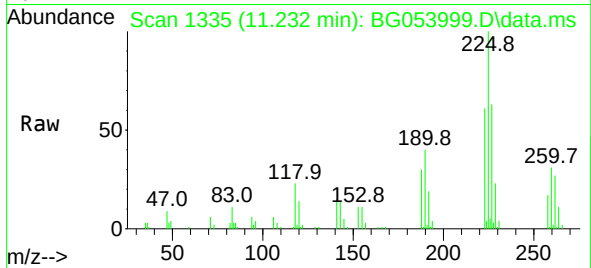
Tgt Ion:127 Resp: 62023
Ion Ratio Lower Upper
127 100
129 32.4 25.4 38.2





#33
Hexachlorobutadiene
Concen: 31.135 ng/u1
RT: 11.232 min Scan# 11
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

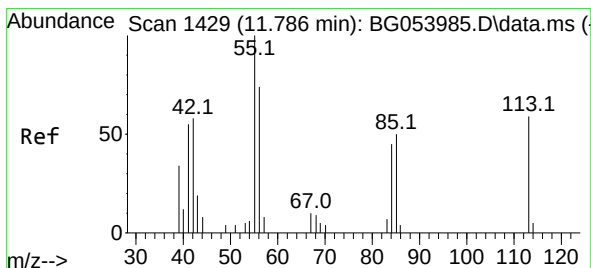
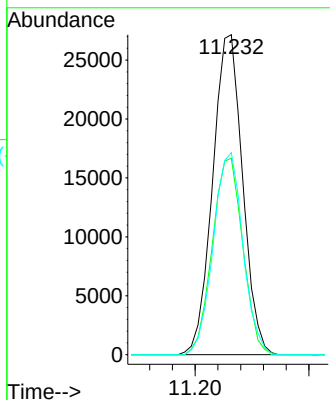
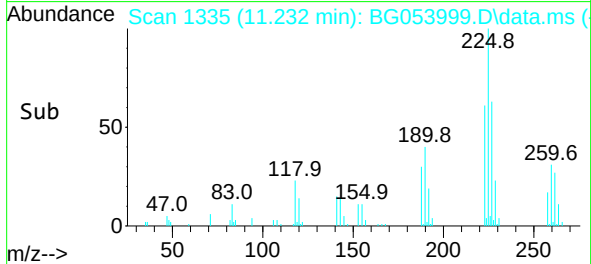
Instrument :
BNA_G
ClientSampleId :
SLCS686



Tgt Ion:225 Resp: 4966
Ion Ratio Lower Upper
225 100
223 65.3 50.2 75.2
227 66.4 51.8 77.6

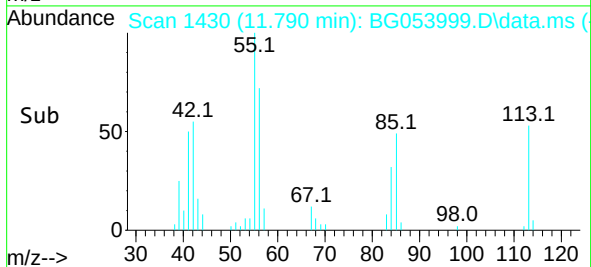
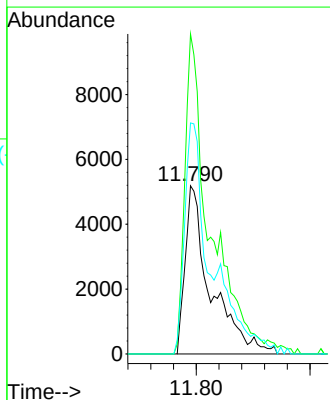
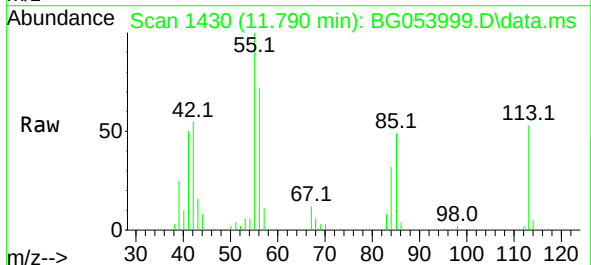
Manual Integrations
APPROVED

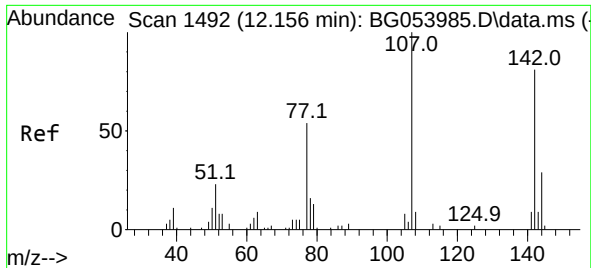
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#34
Caprolactam
Concen: 33.211 ng/u1 m
RT: 11.790 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Tgt Ion:113 Resp: 16186
Ion Ratio Lower Upper
113 100
55 190.3 167.8 251.6
56 137.4 127.6 191.4





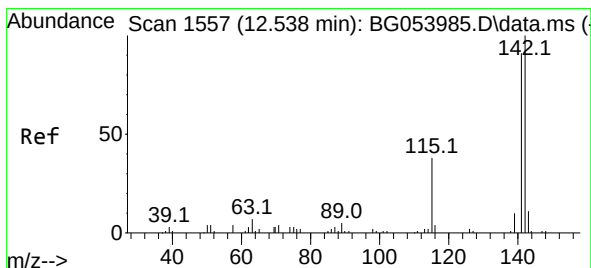
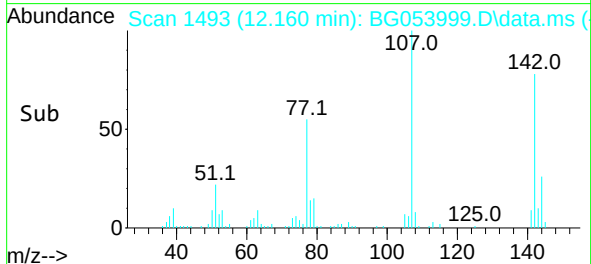
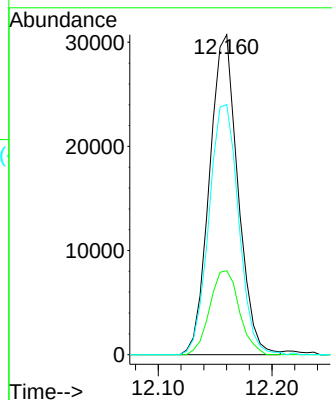
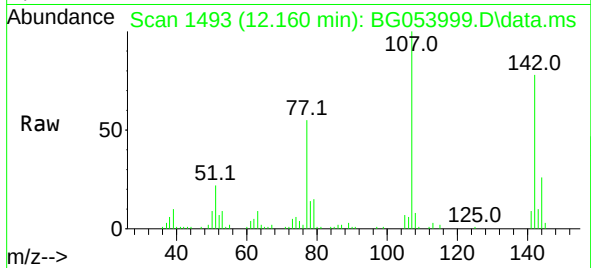
#35
4-Chloro-3-methylphenol
Concen: 34.034 ng/ul
RT: 12.160 min Scan# 1492
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Instrument :
BNA_G
ClientSampleId :
SLCS686

Tgt Ion:107 Resp: 5345
Ion Ratio Lower Upper
107 100
144 26.3 21.3 31.9
142 78.2 65.0 97.4

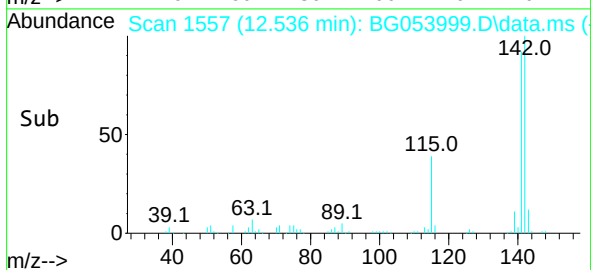
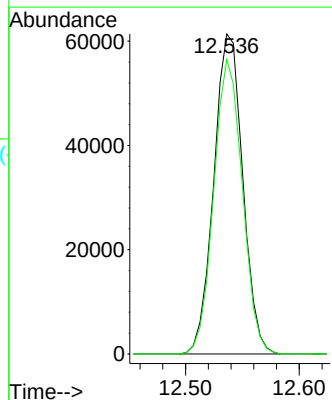
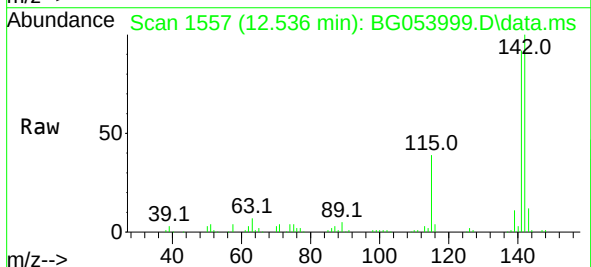
Manual Integrations
APPROVED

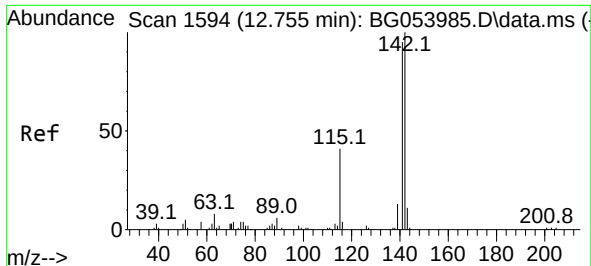
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#36
2-Methylnaphthalene
Concen: 31.582 ng/ul
RT: 12.536 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

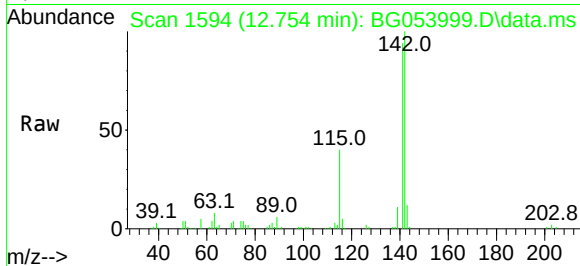
Tgt Ion:142 Resp: 108476
Ion Ratio Lower Upper
142 100
141 92.0 76.3 114.5





#37
1-Methylnaphthalene
Concen: 32.132 ng/ul
RT: 12.754 min Scan# 11006
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

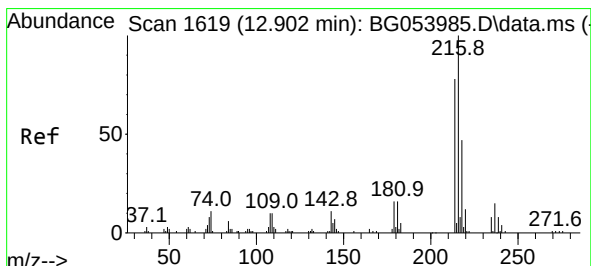
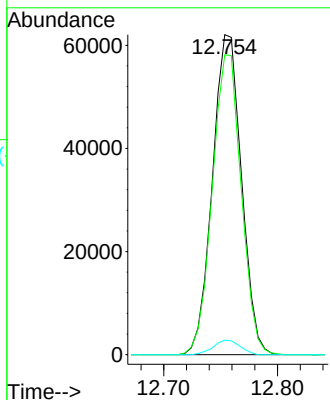
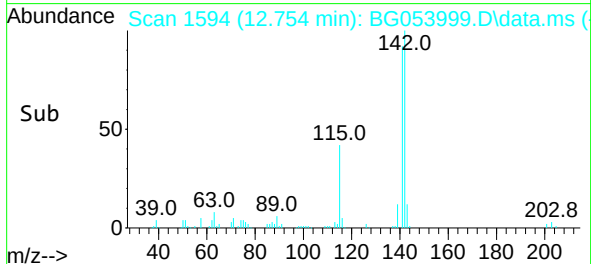
Instrument :
BNA_G
ClientSampleId :
SLCS686



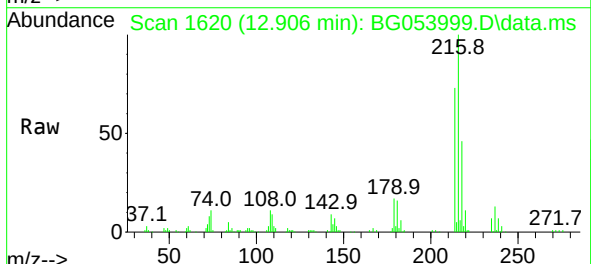
Tgt Ion:142 Resp: 11006
Ion Ratio Lower Upper
142 100
141 93.8 73.4 110.2
116 4.6 3.2 4.8

Manual Integrations
APPROVED

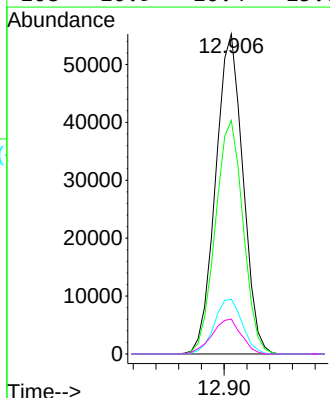
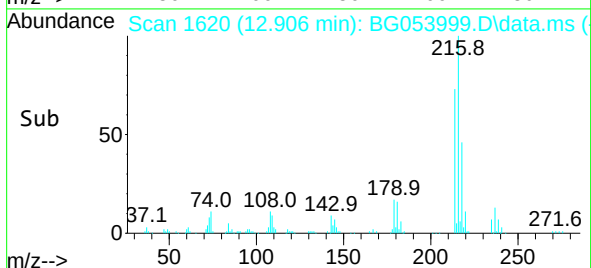
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

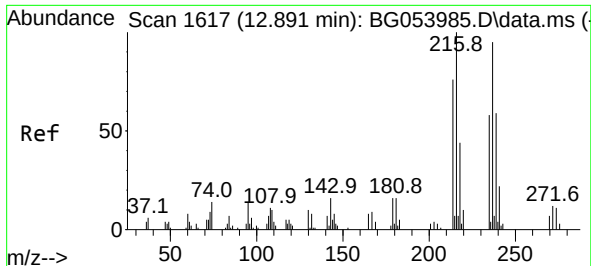


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.543 ng/ul
RT: 12.906 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



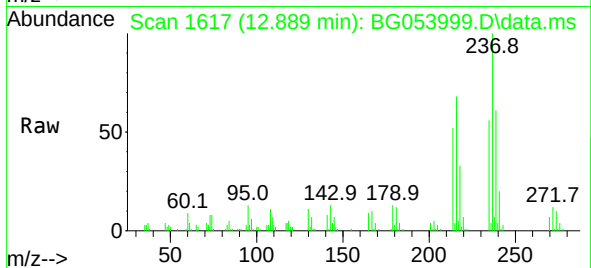
Tgt Ion:216 Resp: 92147
Ion Ratio Lower Upper
216 100
214 73.0 58.1 87.1
179 17.1 14.8 22.2
108 10.9 10.4 15.6





#40
Hexachlorocyclopentadiene
Concen: 26.816 ng/ul
RT: 12.889 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

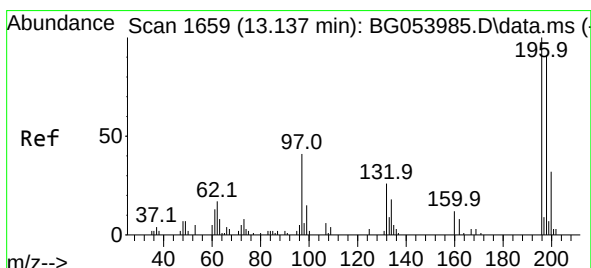
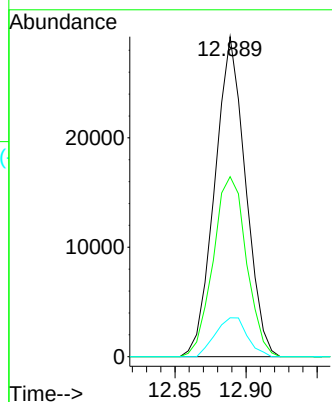
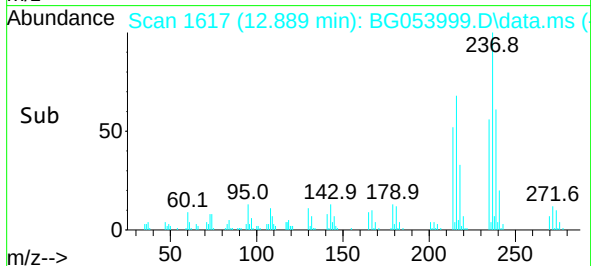
Instrument :
BNA_G
ClientSampleId :
SLCS686



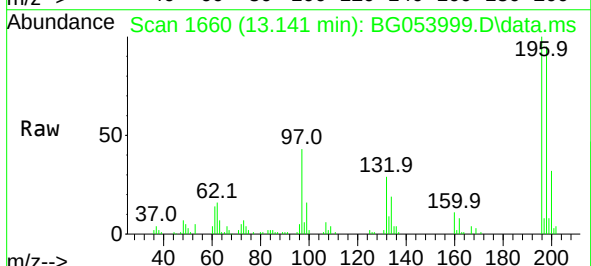
Tgt Ion:237 Resp: 43934
Ion Ratio Lower Upper
237 100
235 56.3 47.0 70.6
272 12.1 8.6 12.8

Manual Integrations
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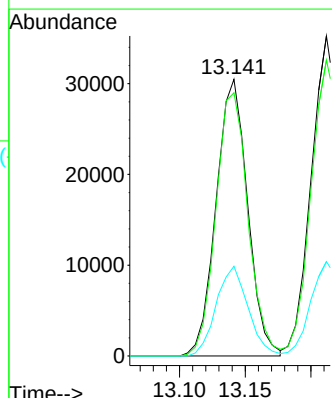
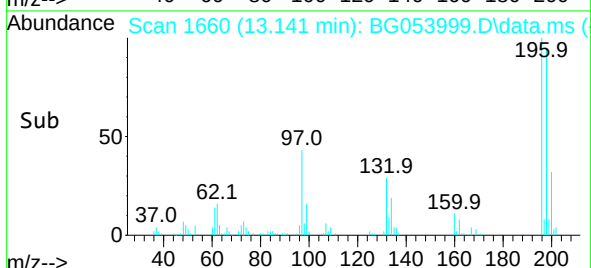
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

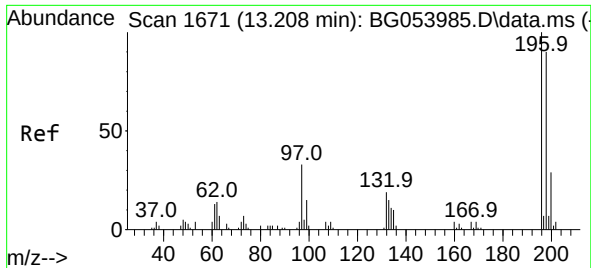


#41
2,4,6-Trichlorophenol
Concen: 33.596 ng/ul
RT: 13.141 min Scan# 1660
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



Tgt Ion:196 Resp: 50938
Ion Ratio Lower Upper
196 100
198 95.1 81.9 122.9
200 32.5 25.7 38.5





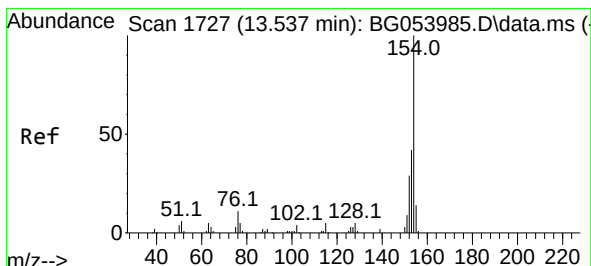
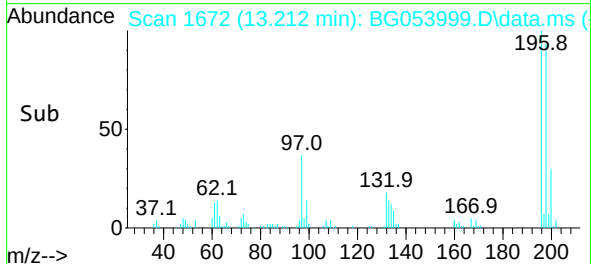
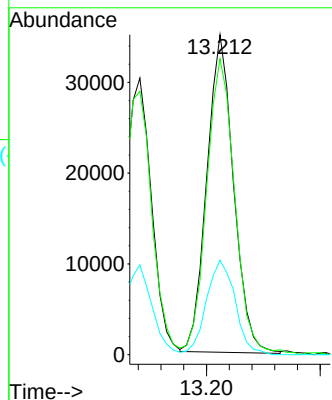
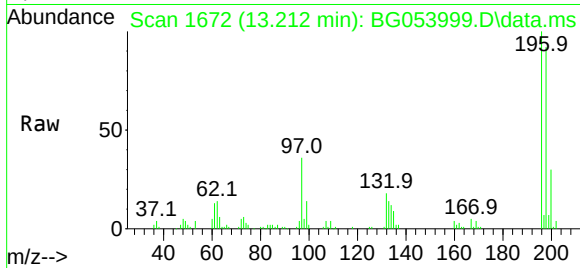
#42
2,4,5-Trichlorophenol
Concen: 33.352 ng/ul
RT: 13.212 min Scan# 1672
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Instrument :
BNA_G
ClientSampleId :
SLCS686

Tgt Ion:196 Resp: 57168
Ion Ratio Lower Upper
196 100
198 92.5 76.3 114.5
200 29.5 25.5 38.3

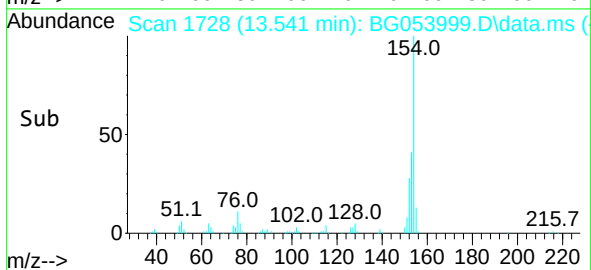
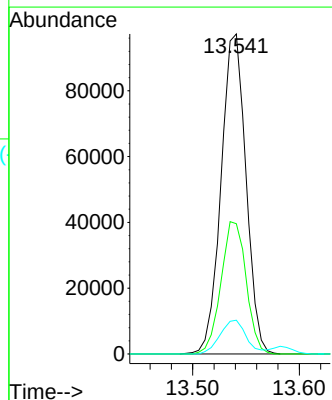
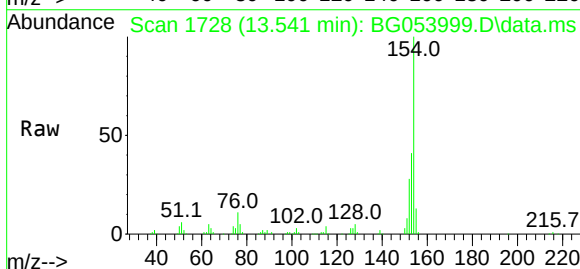
Manual Integrations
APPROVED

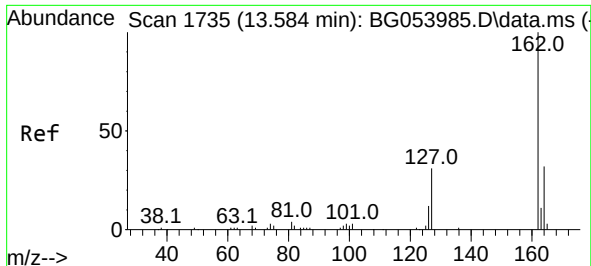
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#43
1,1'-Biphenyl
Concen: 31.672 ng/ul
RT: 13.541 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

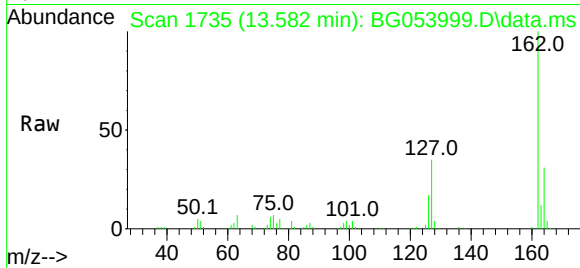
Tgt Ion:154 Resp: 157767
Ion Ratio Lower Upper
154 100
153 40.7 32.7 49.1
76 10.5 9.0 13.6





#44
2-Chloronaphthalene
Concen: 31.527 ng/ul
RT: 13.582 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

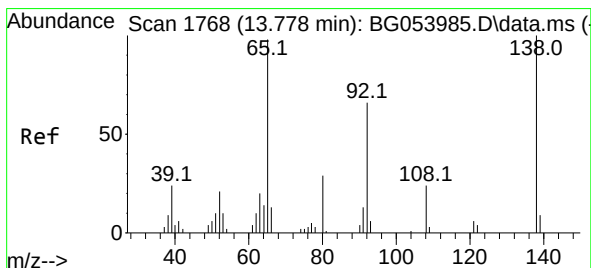
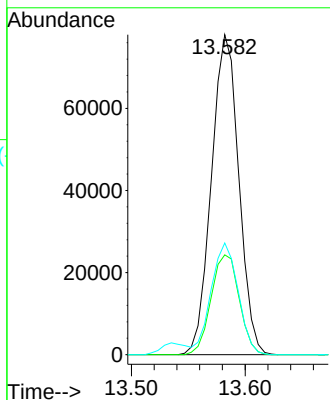
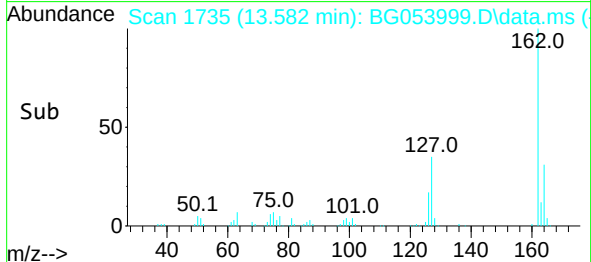
Instrument :
BNA_G
ClientSampleId :
SLCS686



Tgt Ion:162 Resp: 130415
Ion Ratio Lower Upper
162 100
164 31.2 25.7 38.5
127 34.9 28.3 42.5

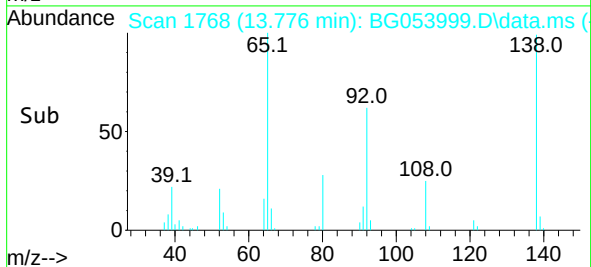
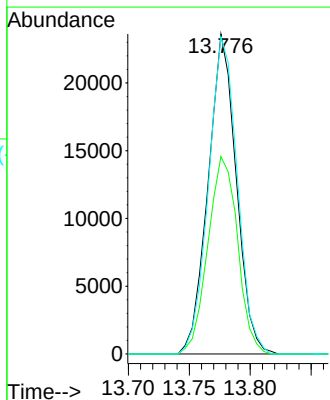
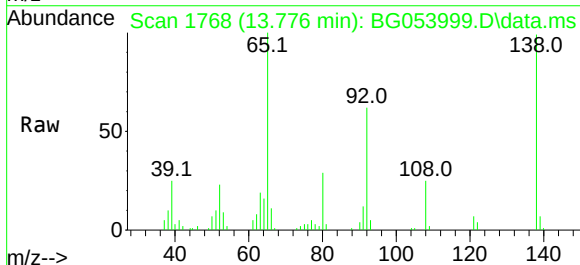
Manual Integrations
APPROVED

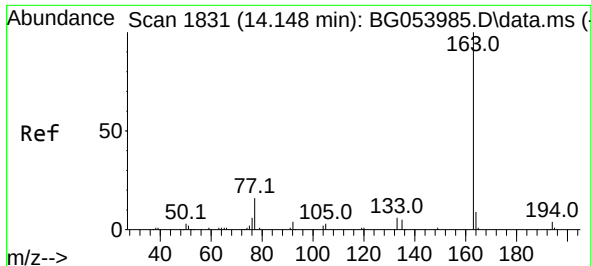
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#45
2-Nitroaniline
Concen: 36.468 ng/ul
RT: 13.776 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

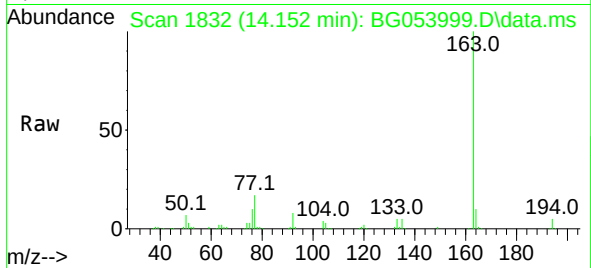
Tgt Ion: 65 Resp: 37952
Ion Ratio Lower Upper
65 100
92 61.7 52.2 78.4
138 99.2 79.0 118.4





#47
Dimethylphthalate
Concen: 32.438 ng/ul
RT: 14.152 min Scan# 1832
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

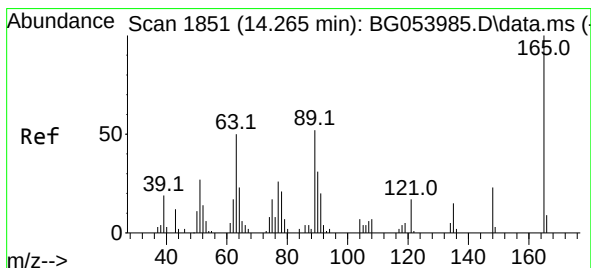
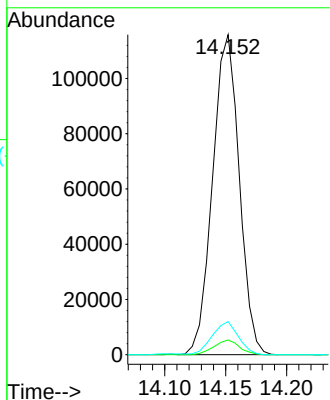
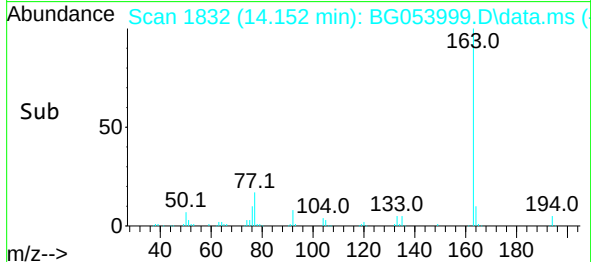
Instrument :
BNA_G
ClientSampleId :
SLCS686



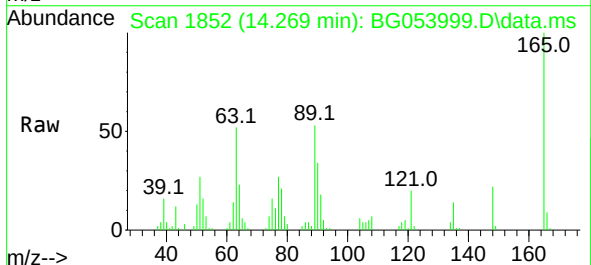
Tgt Ion:163 Resp: 176270
Ion Ratio Lower Upper
163 100
194 4.6 3.7 5.5
164 10.4 7.9 11.9

Manual Integrations
APPROVED

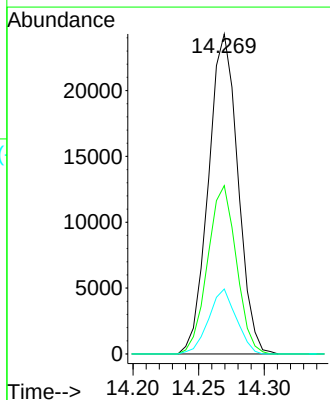
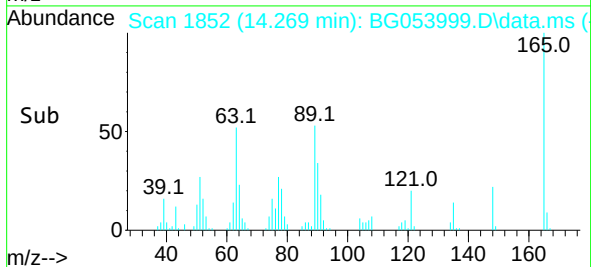
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

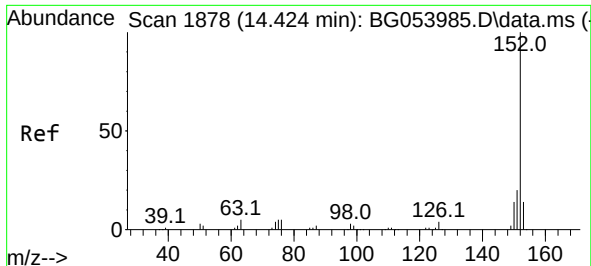


#48
2,6-Dinitrotoluene
Concen: 34.688 ng/ul
RT: 14.269 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



Tgt Ion:165 Resp: 37912
Ion Ratio Lower Upper
165 100
89 52.6 44.7 67.1
121 20.3 16.9 25.3





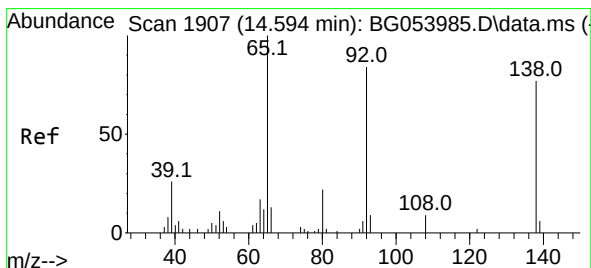
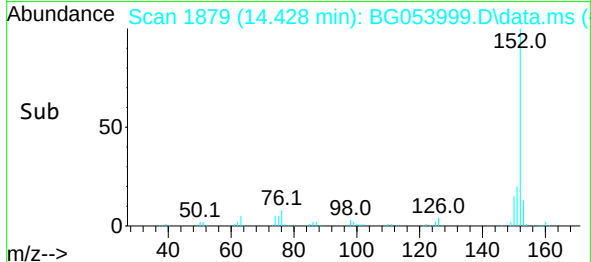
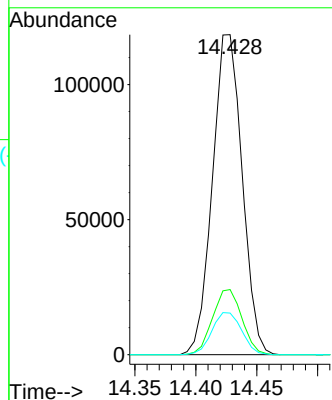
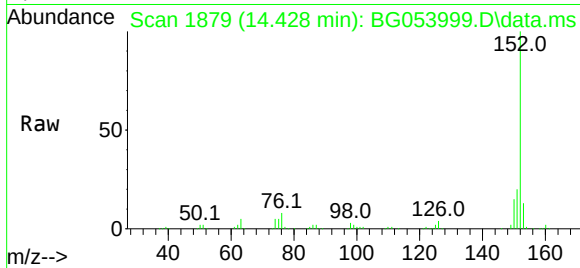
#50
Acenaphthylene
Concen: 31.849 ng/ul
RT: 14.428 min Scan# 1878
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Instrument :
BNA_G
ClientSampleId :
SLCS686

Tgt Ion:152 Resp: 201058
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.0 10.5 15.7

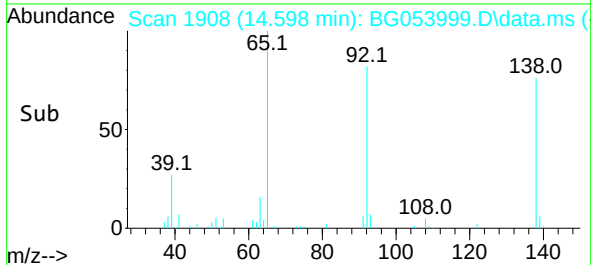
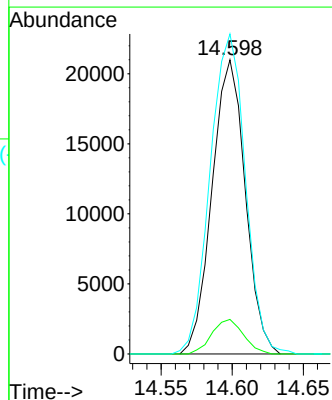
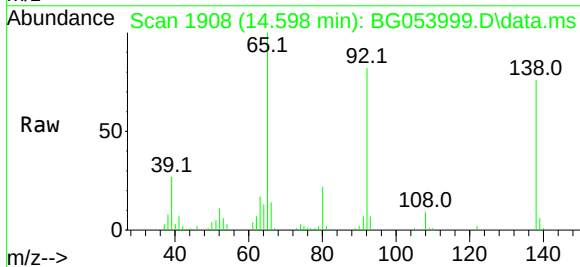
Manual Integrations
APPROVED

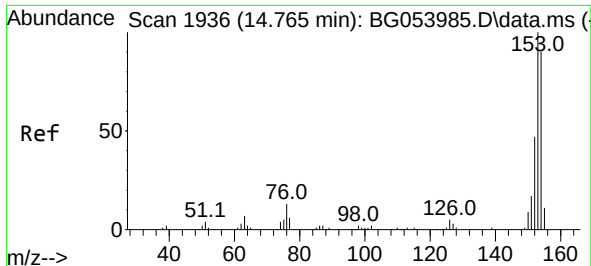
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#51
3-Nitroaniline
Concen: 38.514 ng/ul
RT: 14.598 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

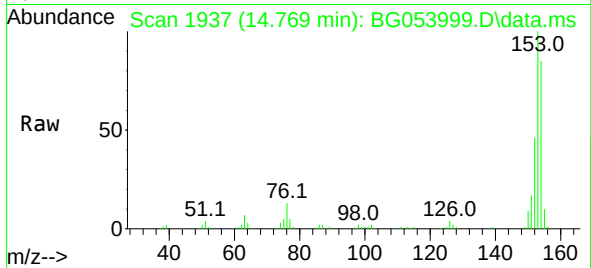
Tgt Ion:138 Resp: 34170
Ion Ratio Lower Upper
138 100
108 11.7 17.8 26.6#
92 108.8 94.2 141.4





#52
Acenaphthene
Concen: 32.743 ng/ul
RT: 14.769 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

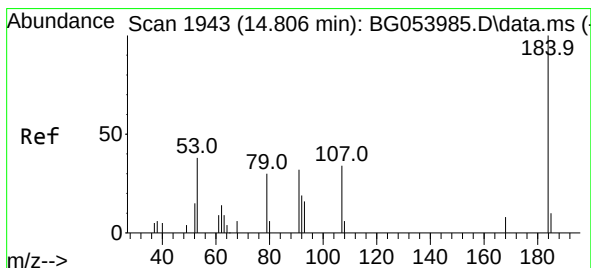
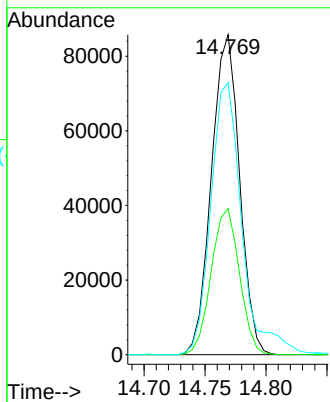
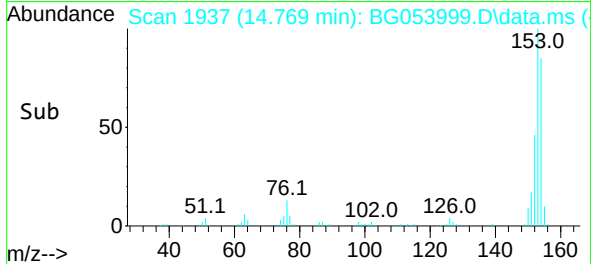
Instrument :
BNA_G
ClientSampleId :
SLCS686



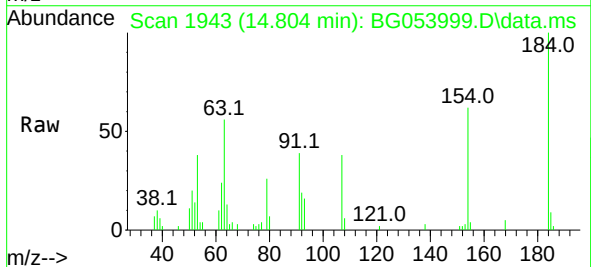
Tgt Ion:153 Resp: 138028
Ion Ratio Lower Upper
153 100
152 45.6 37.5 56.3
154 85.0 68.8 103.2

Manual Integrations
APPROVED

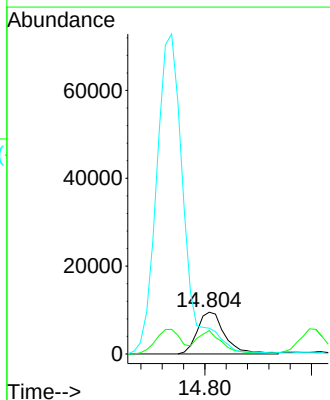
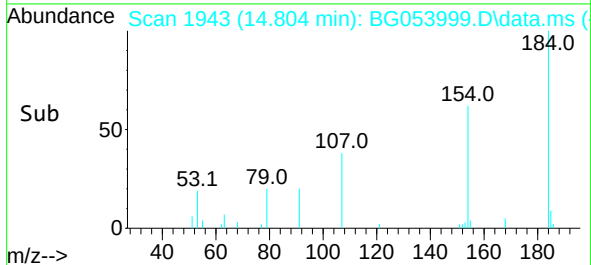
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

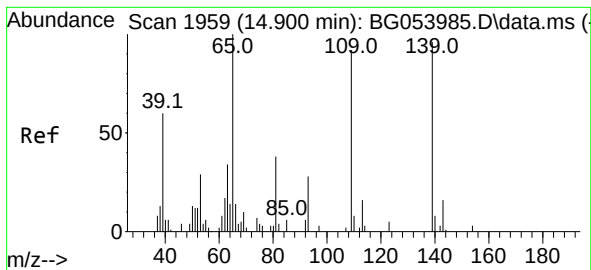


#53
2,4-Dinitrophenol
Concen: 33.837 ng/ul
RT: 14.804 min Scan# 1943
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



Tgt Ion:184 Resp: 17132
Ion Ratio Lower Upper
184 100
63 55.7 34.7 52.1#
154 61.7 87.3 130.9#





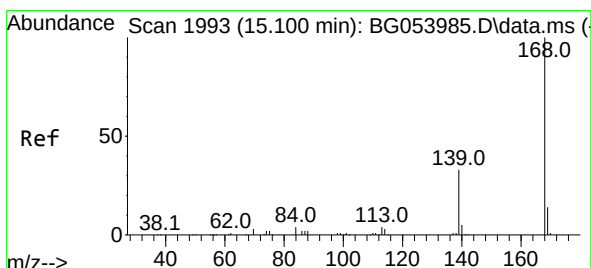
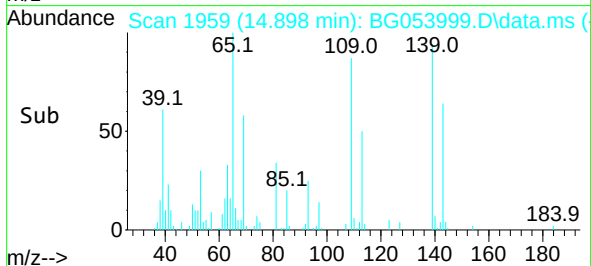
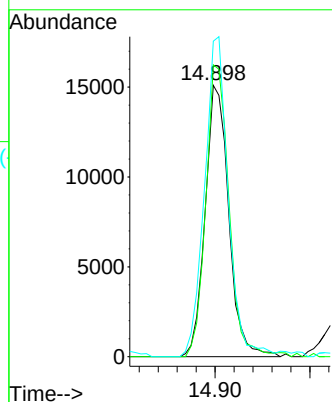
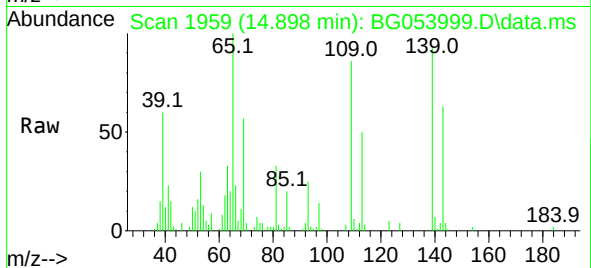
#55
4-Nitrophenol
Concen: 34.353 ng/ul
RT: 14.898 min Scan# 1959
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Instrument :
BNA_G
ClientSampleId :
SLCS686

Tgt Ion	Ratio	Lower	Upper
109	100		
139	107.5	92.9	139.3
65	116.3	97.8	146.6

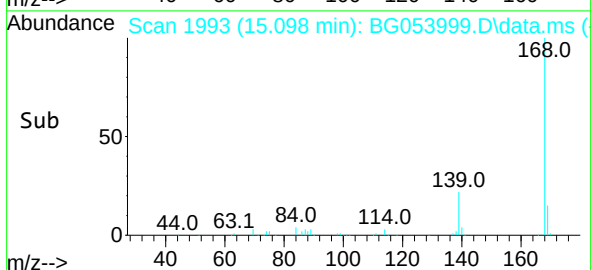
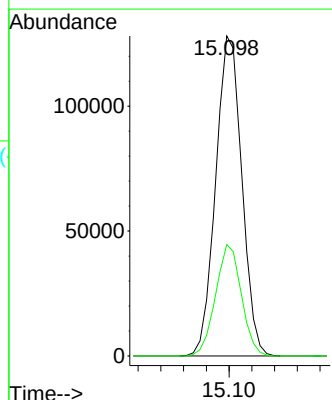
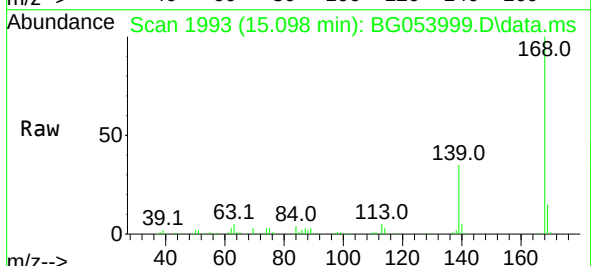
Manual Integrations
APPROVED

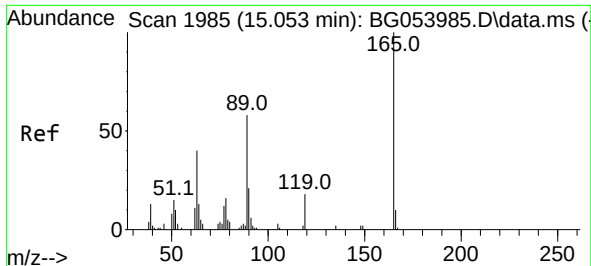
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#56
Dibenzofuran
Concen: 31.744 ng/ul
RT: 15.098 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

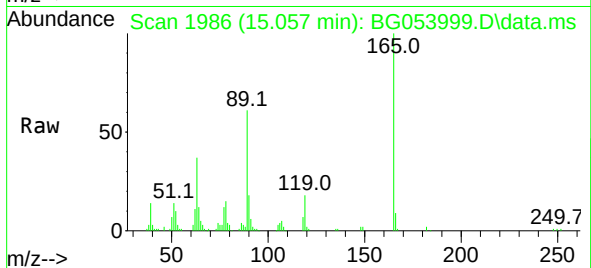
Tgt Ion	Ratio	Lower	Upper
168	100		
139	34.8	28.2	42.2





#57
2,4-Dinitrotoluene
Concen: 34.964 ng/ul
RT: 15.057 min Scan# 1986
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

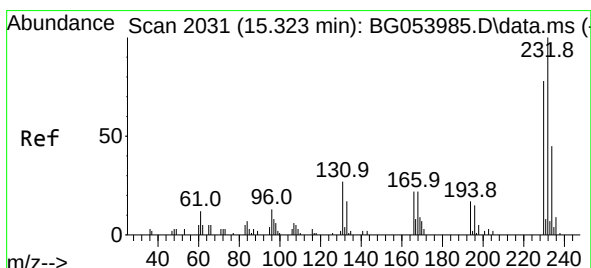
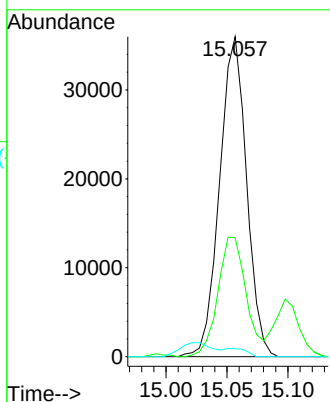
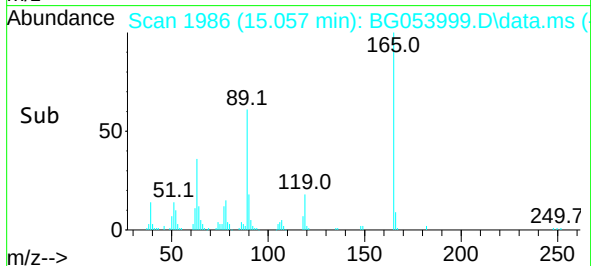
Instrument :
BNA_G
ClientSampleId :
SLCS686



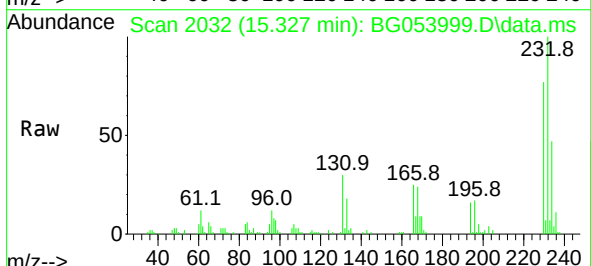
Tgt Ion:165 Resp: 5543
Ion Ratio Lower Upper
165 100
63 37.2 33.0 49.4
182 2.5 2.8 4.2

Manual Integrations
APPROVED

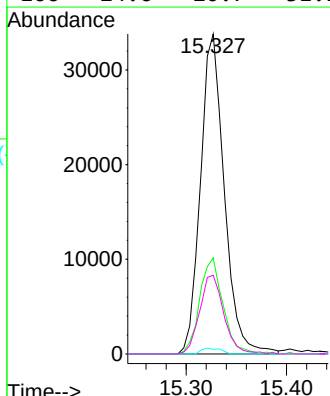
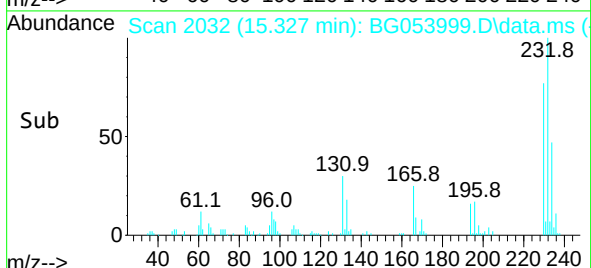
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

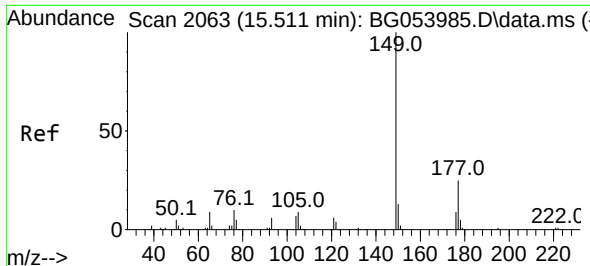


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.472 ng/ul
RT: 15.327 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



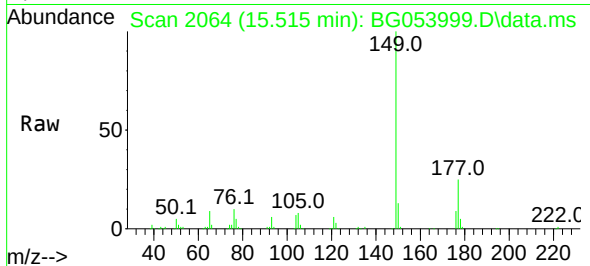
Tgt Ion:232 Resp: 55812
Ion Ratio Lower Upper
232 100
131 30.1 27.5 41.3
130 1.4 1.8 2.8#
166 24.6 20.7 31.1





#59
Diethylphthalate
Concen: 32.689 ng/ul
RT: 15.515 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

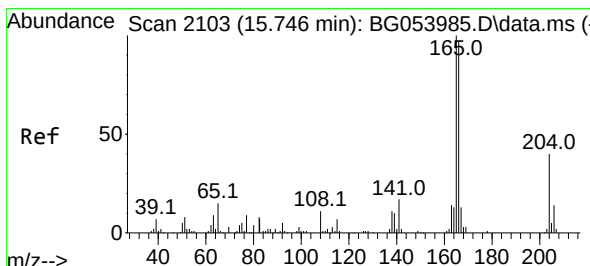
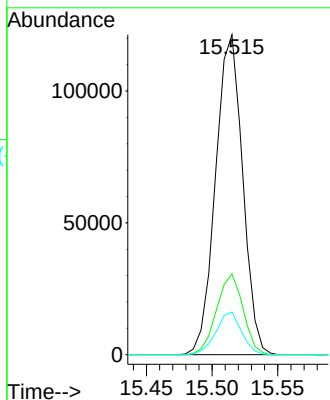
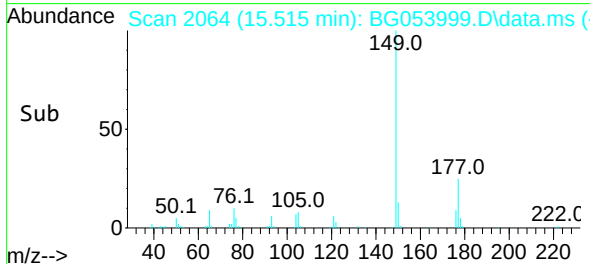
Instrument :
BNA_G
ClientSampleId :
SLCS686



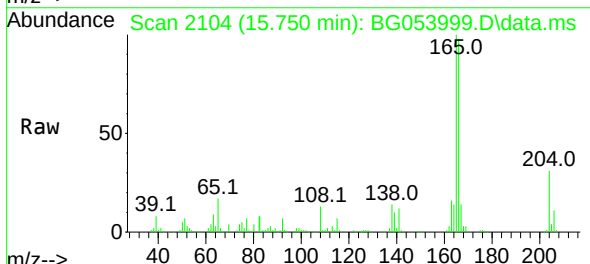
Tgt Ion:149 Resp: 174170
Ion Ratio Lower Upper
149 100
177 25.2 18.9 28.3
150 13.3 10.6 15.8

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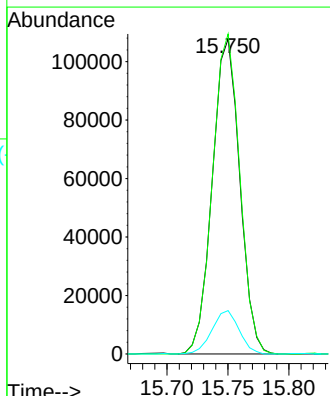
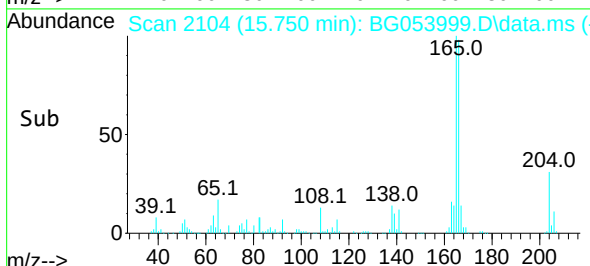
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

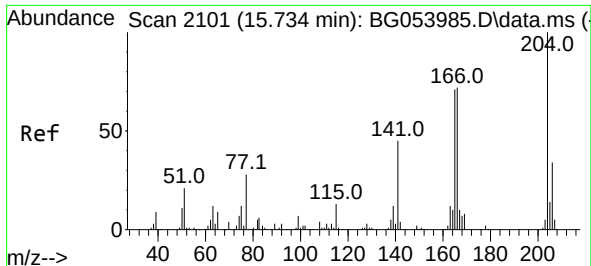


#61
Fluorene
Concen: 32.137 ng/ul
RT: 15.750 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



Tgt Ion:166 Resp: 168828
Ion Ratio Lower Upper
166 100
165 101.6 81.7 122.5
167 13.8 11.0 16.4





#62

4-Chlorophenyl-phenylether

Concen: 31.015 ng/ul

RT: 15.738 min Scan# 2101

Delta R.T. -0.000 min

Lab File: BG053999.D

Acq: 22 Jun 2022 5:05

Instrument :

BNA_G

ClientSampleId :

SLCS686

Tgt Ion:204 Resp: 103598

Ion Ratio Lower Upper

204 100

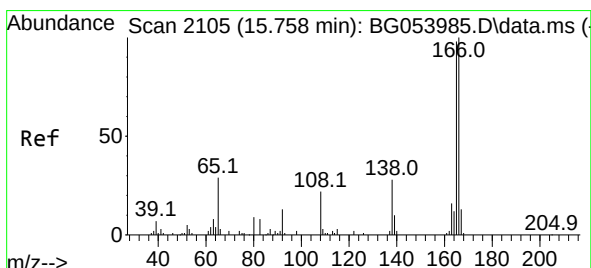
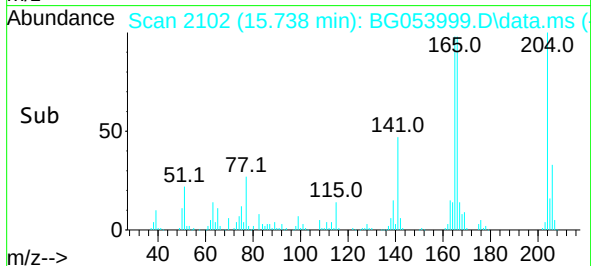
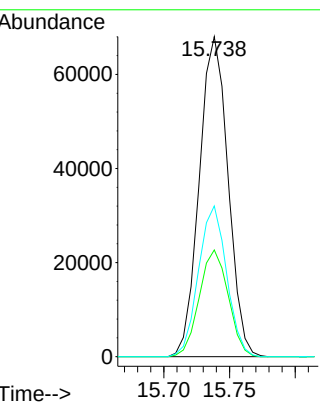
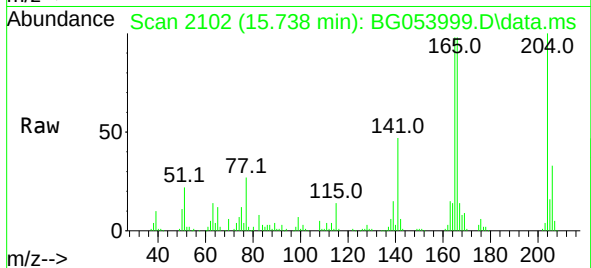
206 33.4 27.1 40.7

141 47.1 40.7 61.1

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Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#63

4-Nitroaniline

Concen: 42.815 ng/ul m

RT: 15.756 min Scan# 2105

Delta R.T. 0.006 min

Lab File: BG053999.D

Acq: 22 Jun 2022 5:05

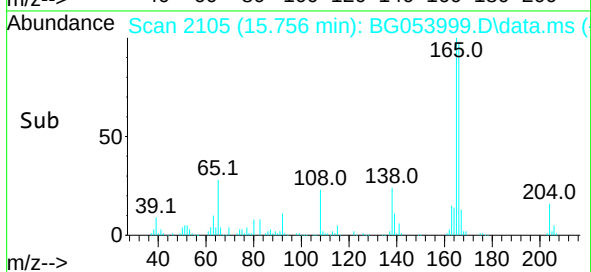
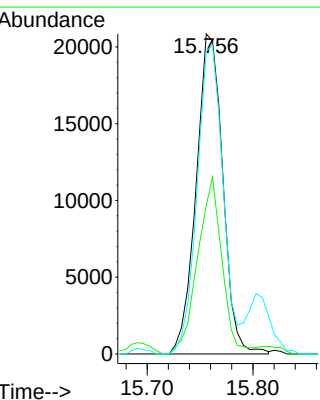
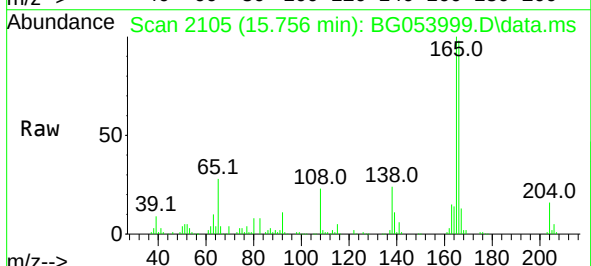
Tgt Ion:138 Resp: 36526

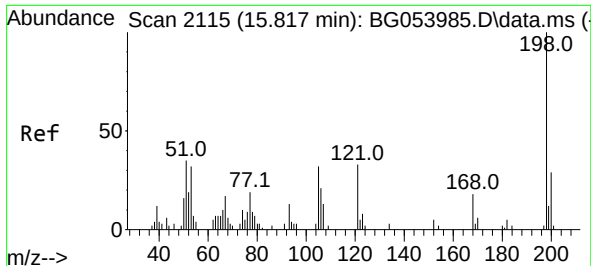
Ion Ratio Lower Upper

138 100

92 46.4 42.0 63.0

108 94.7 79.0 118.6





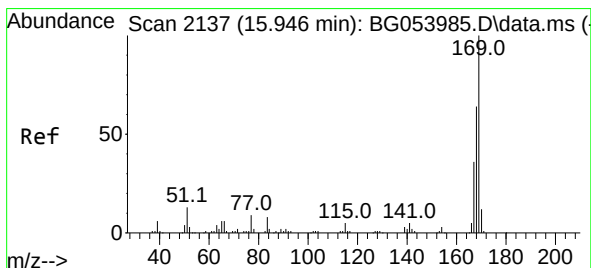
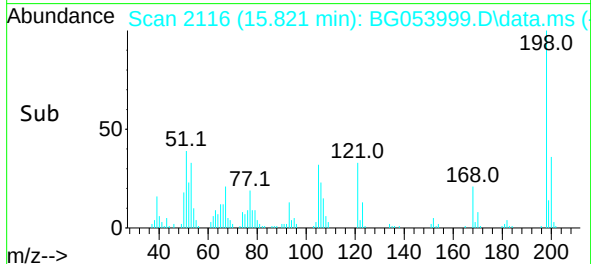
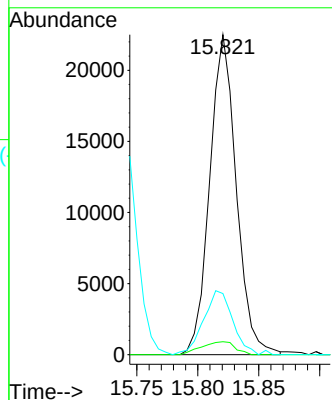
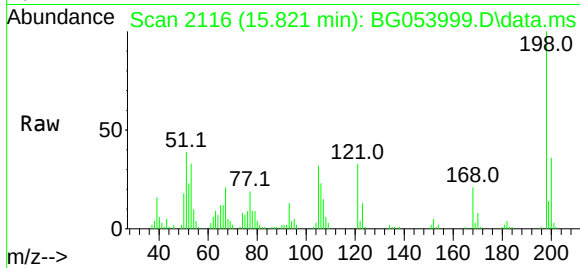
#66
4,6-Dinitro-2-methylphenol
Concen: 34.149 ng/ul
RT: 15.821 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Instrument :
BNA_G
ClientSampleId :
SLCS686

Tgt Ion:198 Resp: 3415
Ion Ratio Lower Upper
198 100
182 4.0 3.4 5.0
77 19.1 14.7 22.1

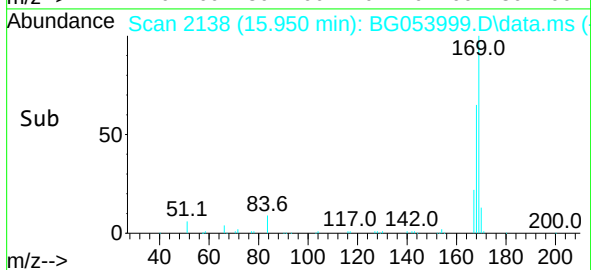
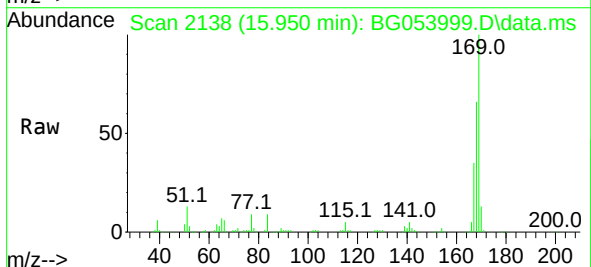
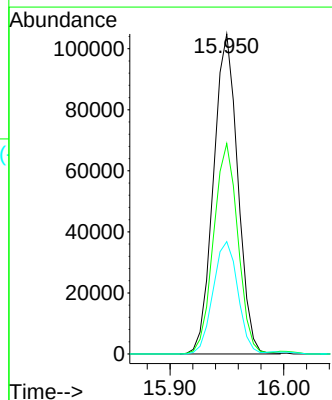
Manual Integrations
APPROVED

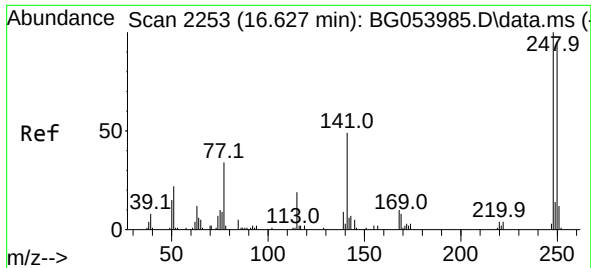
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#67
N-Nitrosodiphenylamine
Concen: 33.340 ng/ul
RT: 15.950 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

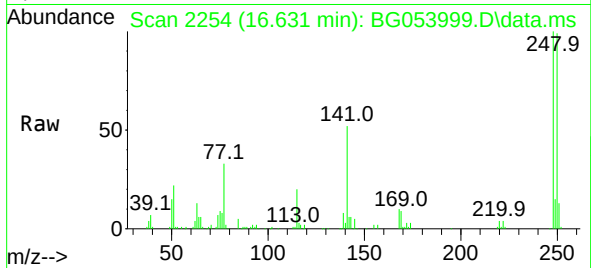
Tgt Ion:169 Resp: 155682
Ion Ratio Lower Upper
169 100
168 65.8 51.0 76.4
167 35.1 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 33.360 ng/ul
RT: 16.631 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

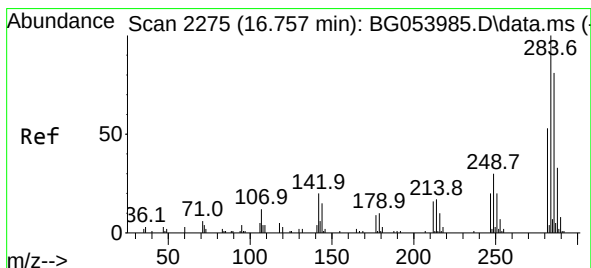
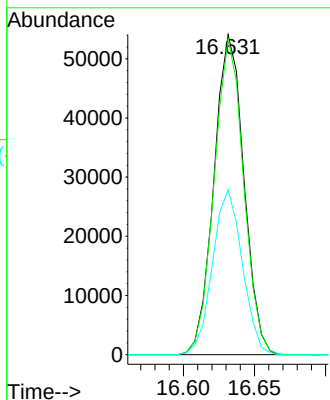
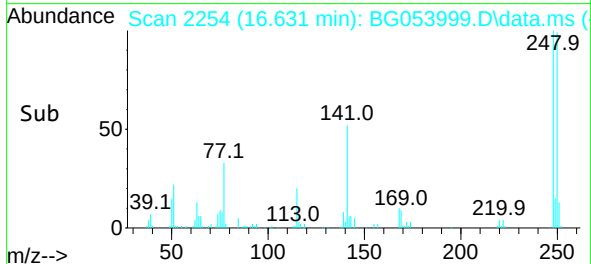
Instrument :
BNA_G
ClientSampleId :
SLCS686



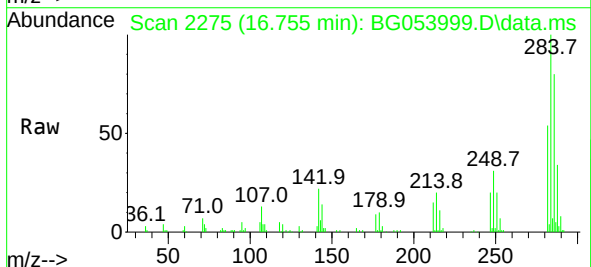
Tgt Ion:248 Resp: 79140
Ion Ratio Lower Upper
248 100
250 98.6 78.2 117.2
141 51.5 46.7 70.1

Manual Integrations
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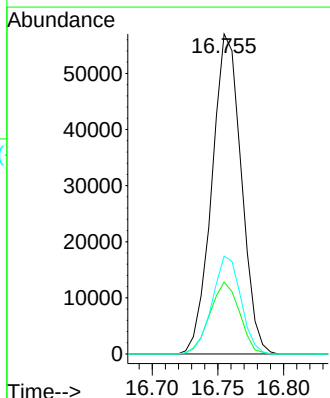
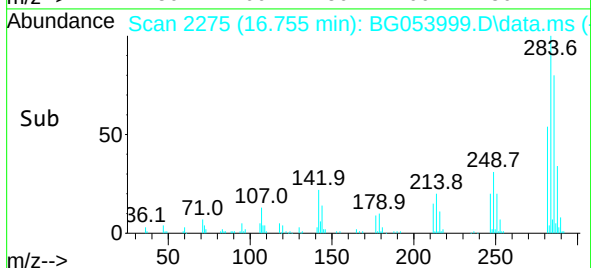
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

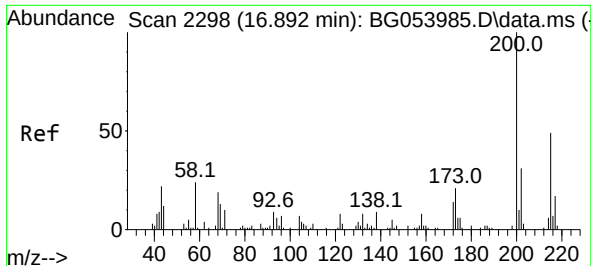


#69
Hexachlorobenzene
Concen: 32.003 ng/ul
RT: 16.755 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



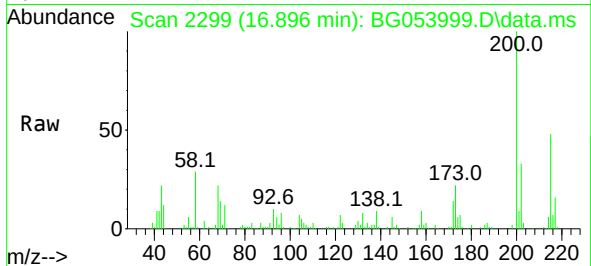
Tgt Ion:284 Resp: 88990
Ion Ratio Lower Upper
284 100
142 21.1 20.8 31.2
249 30.9 27.4 41.0





#70
 Atrazine
 Concen: 33.010 ng/ul
 RT: 16.896 min Scan# 2298
 Delta R.T. 0.006 min
 Lab File: BG053999.D
 Acq: 22 Jun 2022 5:05

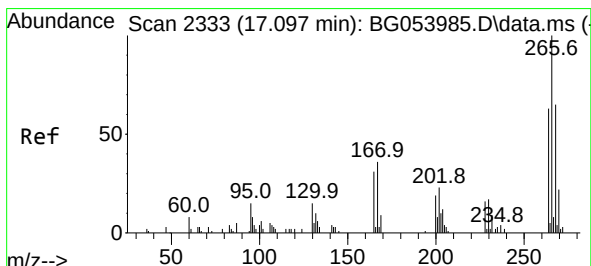
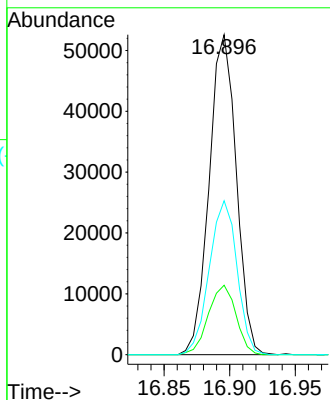
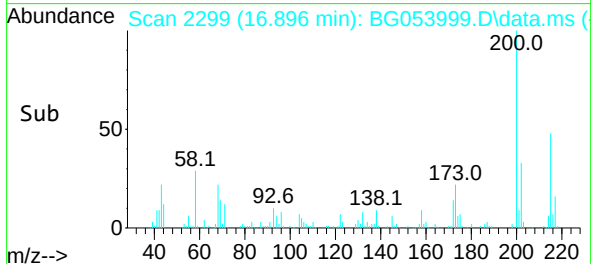
Instrument :
 BNA_G
 ClientSampleId :
 SLCS686



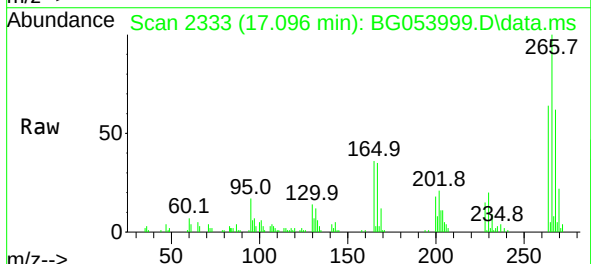
Tgt Ion:200 Resp: 75709
 Ion Ratio Lower Upper
 200 100
 173 21.7 19.8 29.6
 215 48.1 38.8 58.2

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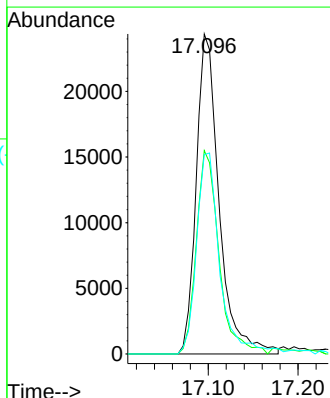
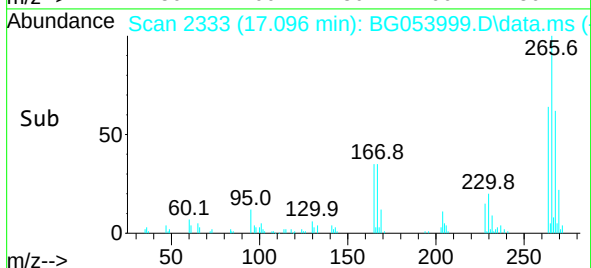
Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :mohammad ahmed 06/28/2022

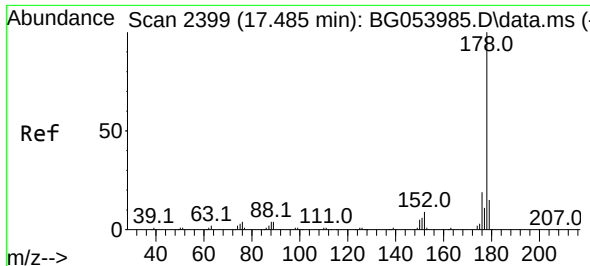


#71
 Pentachlorophenol
 Concen: 36.590 ng/ul
 RT: 17.096 min Scan# 2333
 Delta R.T. -0.000 min
 Lab File: BG053999.D
 Acq: 22 Jun 2022 5:05



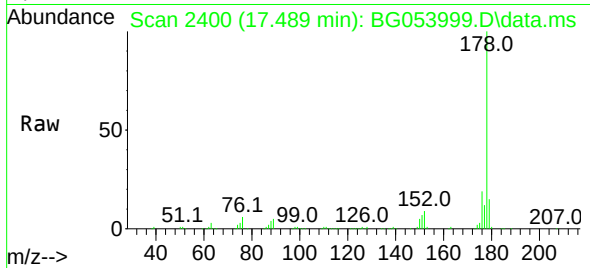
Tgt Ion:266 Resp: 43125
 Ion Ratio Lower Upper
 266 100
 264 63.6 56.8 85.2
 268 67.0 48.0 72.0





#72
Phenanthrene
Concen: 33.056 ng/u1
RT: 17.489 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

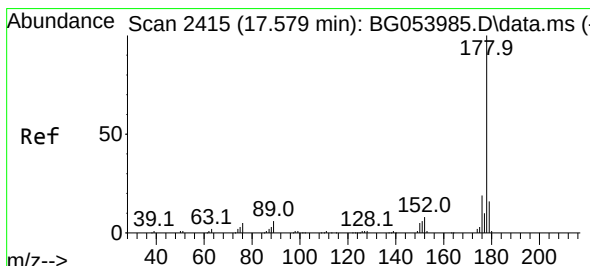
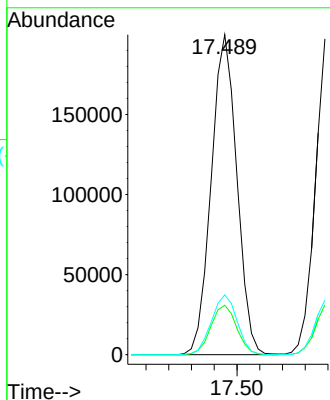
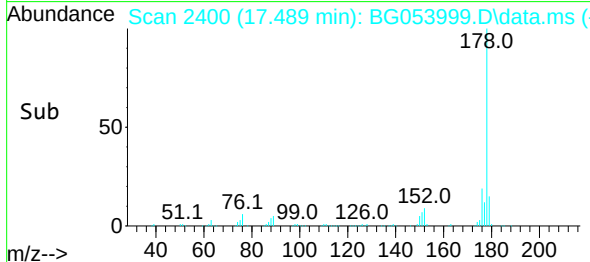
Instrument :
BNA_G
ClientSampleId :
SLCS686



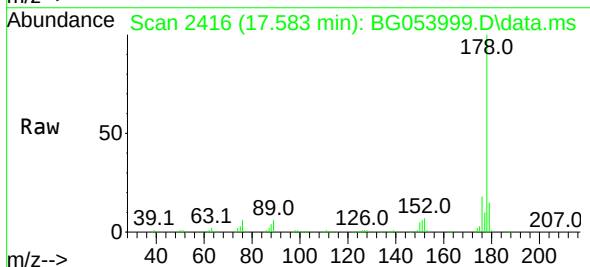
Tgt Ion:178 Resp: 31279
Ion Ratio Lower Upper
178 100
179 15.5 12.6 19.0
176 18.7 15.7 23.5

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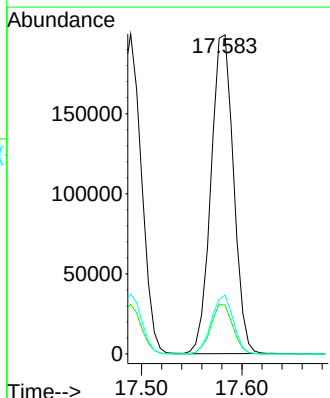
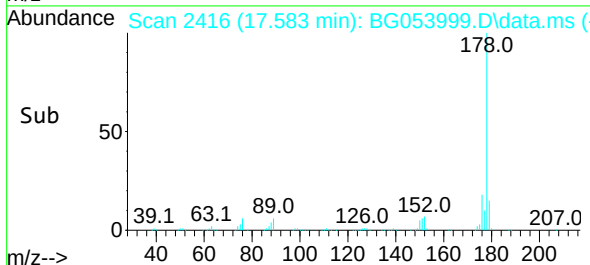
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

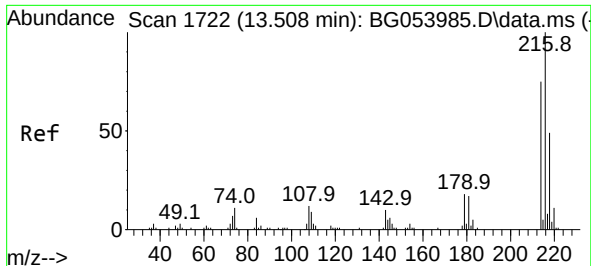


#74
Anthracene
Concen: 32.579 ng/u1
RT: 17.583 min Scan# 2416
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



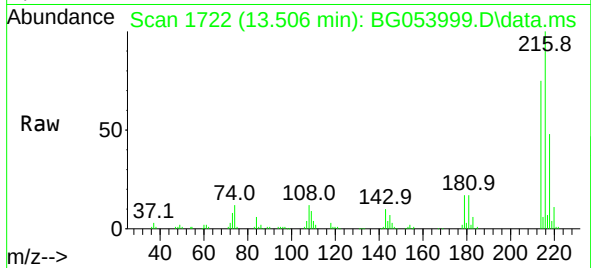
Tgt Ion:178 Resp: 310693
Ion Ratio Lower Upper
178 100
179 15.3 12.4 18.6
176 18.5 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.216 ng/uL
RT: 13.506 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

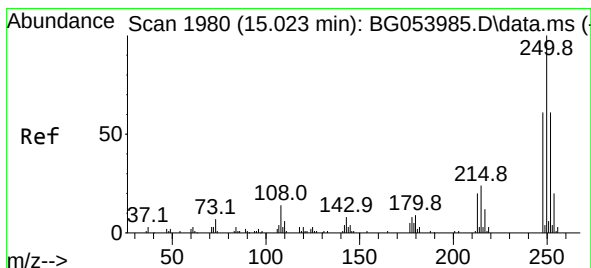
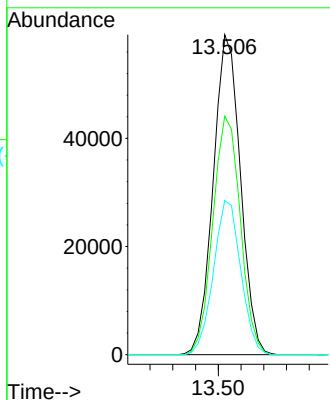
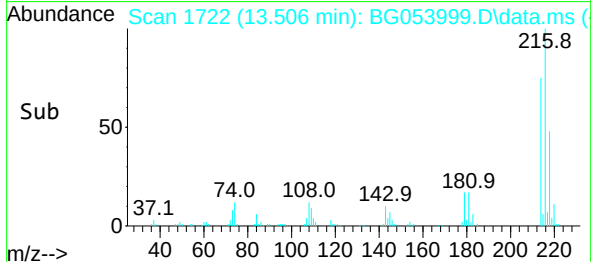
Instrument :
BNA_G
ClientSampleId :
SLCS686



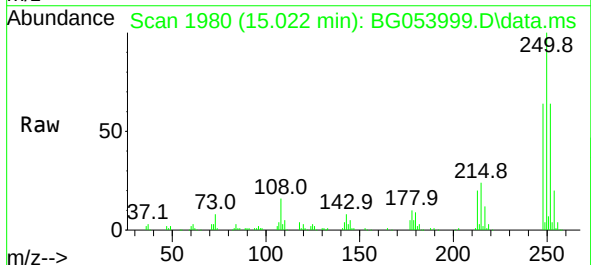
Tgt Ion:216 Resp: 98298
Ion Ratio Lower Upper
216 100
214 74.6 64.2 96.4
218 48.2 39.0 58.4

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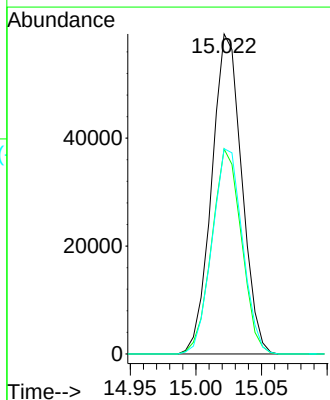
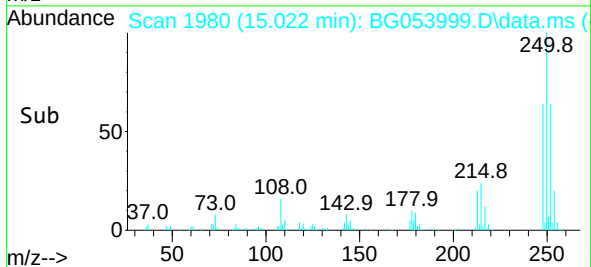
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

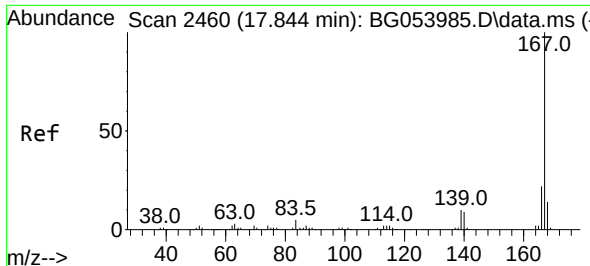


#76
Pentachlorobenzene
Concen: 31.510 ng/uL
RT: 15.022 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



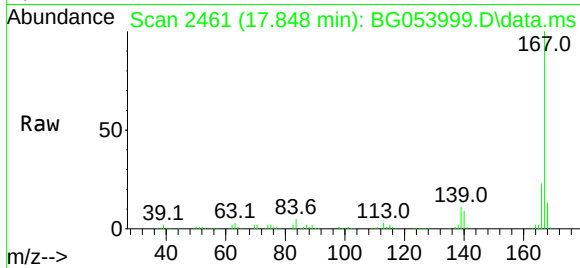
Tgt Ion:250 Resp: 94278
Ion Ratio Lower Upper
250 100
248 60.0 47.7 71.5
252 64.0 50.0 75.0





#77
 Carbazole
 Concen: 34.256 ng/ul
 RT: 17.848 min Scan# 2461
 Delta R.T. 0.006 min
 Lab File: BG053999.D
 Acq: 22 Jun 2022 5:05

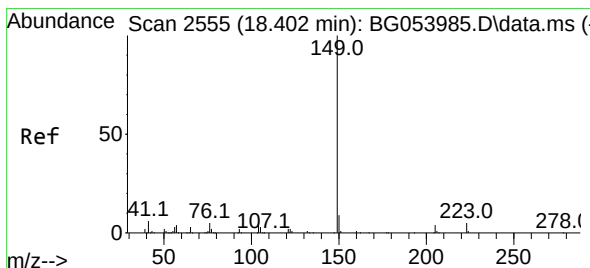
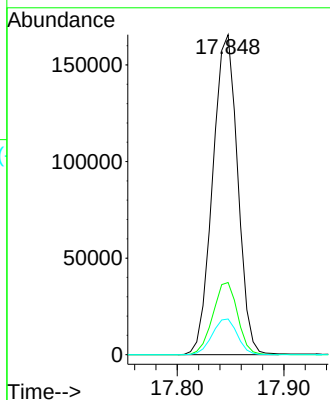
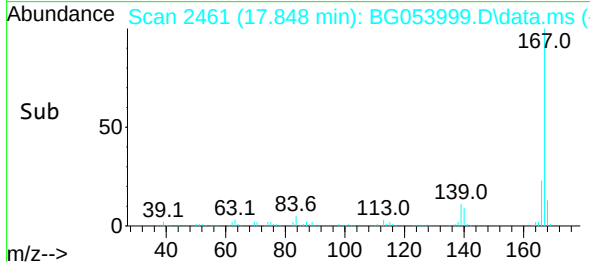
Instrument :
 BNA_G
 ClientSampleId :
 SLCS686



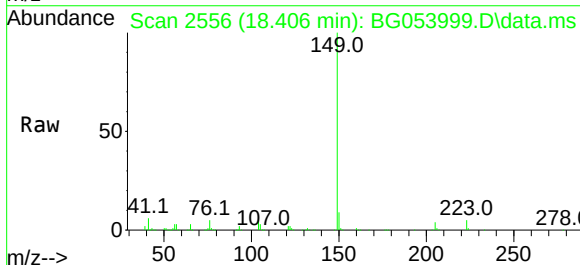
Tgt Ion:167 Resp: 26934
 Ion Ratio Lower Upper
 167 100
 166 22.6 18.2 27.2
 139 11.2 9.0 13.6

Manual Integrations
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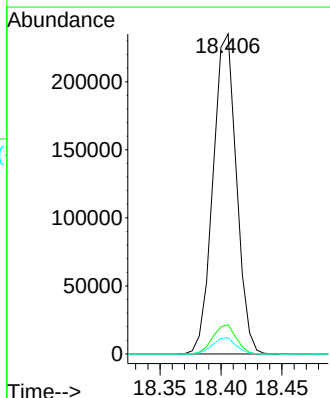
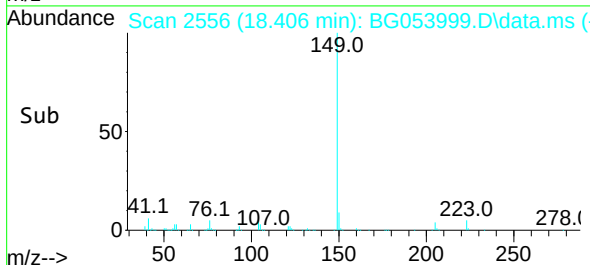
Reviewed By :Jagrut Upadhyay 06/22/2022
 Supervised By :mohammad ahmed 06/28/2022

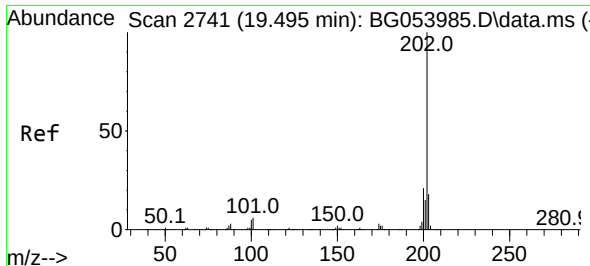


#78
 Di-n-butylphthalate
 Concen: 35.160 ng/ul
 RT: 18.406 min Scan# 2556
 Delta R.T. -0.000 min
 Lab File: BG053999.D
 Acq: 22 Jun 2022 5:05



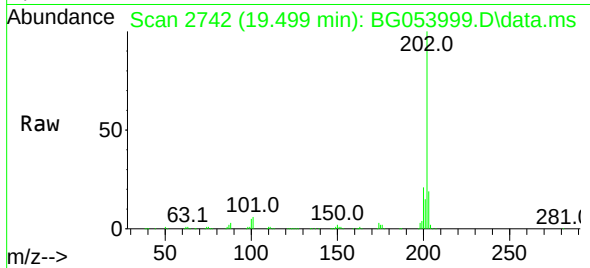
Tgt Ion:149 Resp: 314751
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.1 10.7
 104 5.1 4.2 6.2





#80
Fluoranthene
Concen: 33.863 ng/u1
RT: 19.499 min Scan# 2741
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

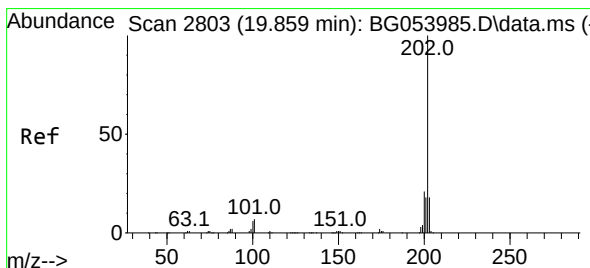
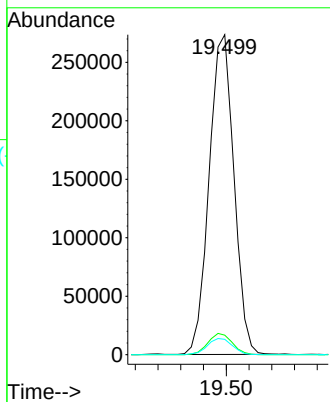
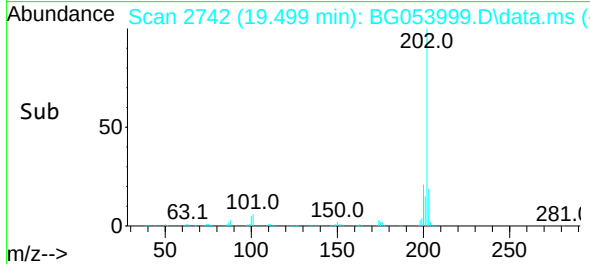
Instrument :
BNA_G
ClientSampleId :
SLCS686



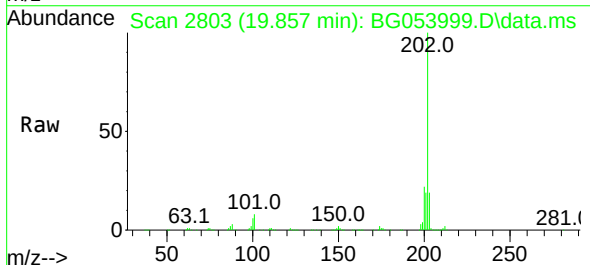
Tgt Ion:202 Resp: 414448
Ion Ratio Lower Upper
202 100
101 6.1 6.6 9.8
100 4.8 5.8 8.8

Manual Integrations
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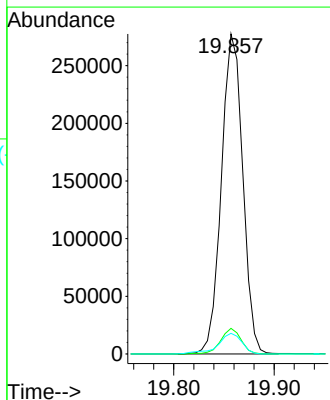
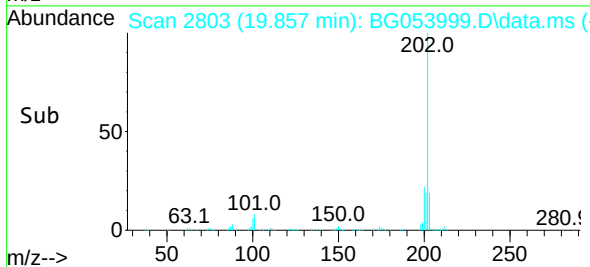
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

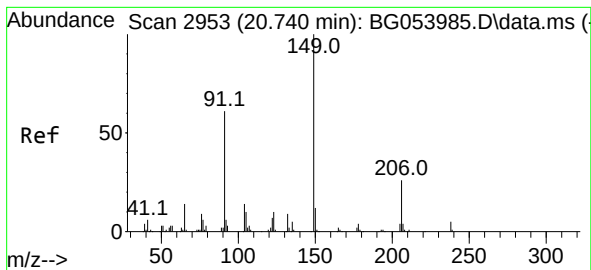


#82
Pyrene
Concen: 33.757 ng/u1
RT: 19.857 min Scan# 2803
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



Tgt Ion:202 Resp: 410761
Ion Ratio Lower Upper
202 100
101 8.0 7.3 10.9
100 6.5 6.2 9.4





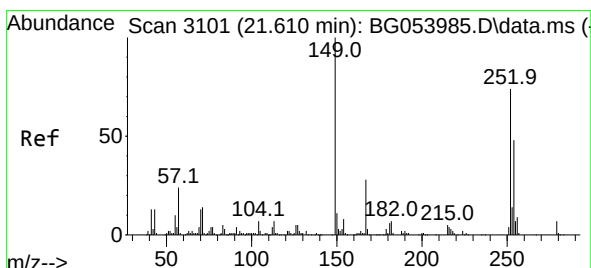
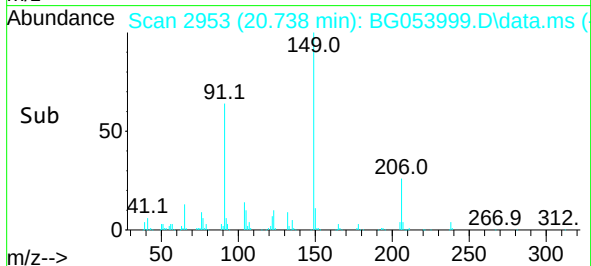
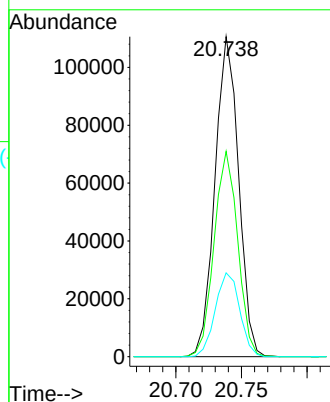
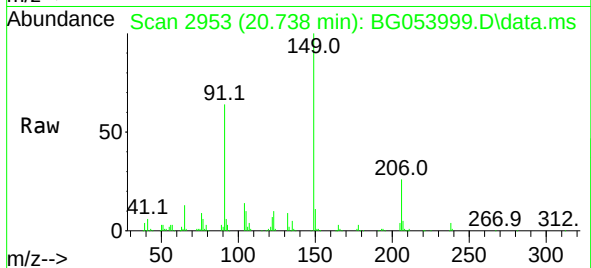
#83
Butylbenzylphthalate
Concen: 37.754 ng/ul
RT: 20.738 min Scan# 2953
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

Instrument :
BNA_G
ClientSampleId :
SLCS686

Tgt Ion:149 Resp: 138448
Ion Ratio Lower Upper
149 100
91 64.1 54.0 81.0
206 26.2 19.5 29.3

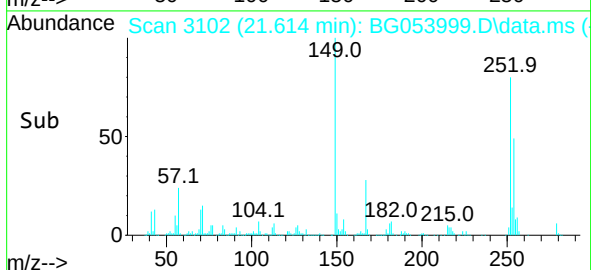
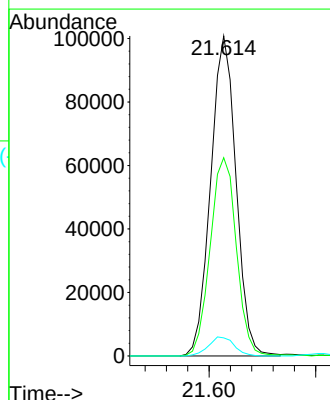
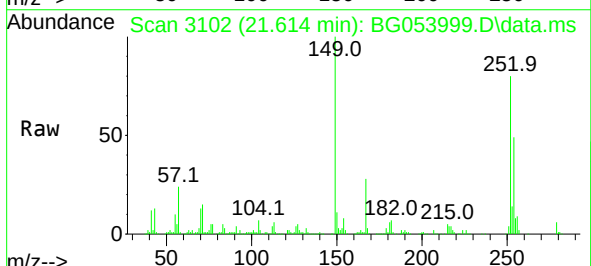
Manual Integrations
APPROVED

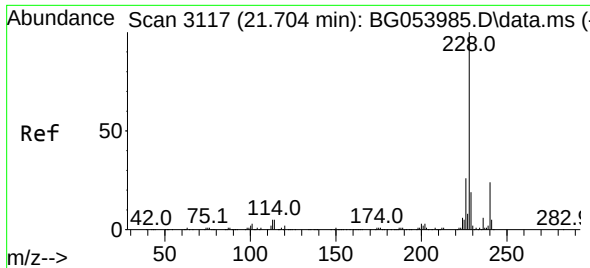
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#84
3,3'-Dichlorobenzidine
Concen: 38.269 ng/ul
RT: 21.614 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

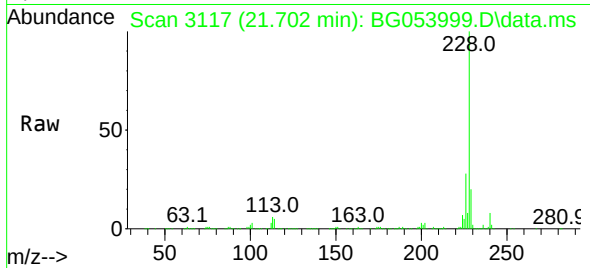
Tgt Ion:252 Resp: 166527
Ion Ratio Lower Upper
252 100
254 62.0 49.6 74.4
126 5.6 6.0 9.0





#85
Benzo(a)anthracene
Concen: 33.835 ng/ul
RT: 21.702 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

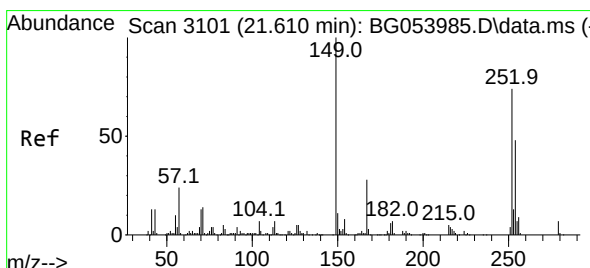
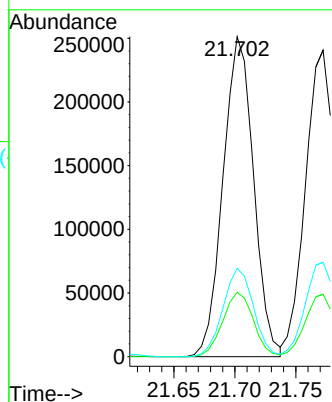
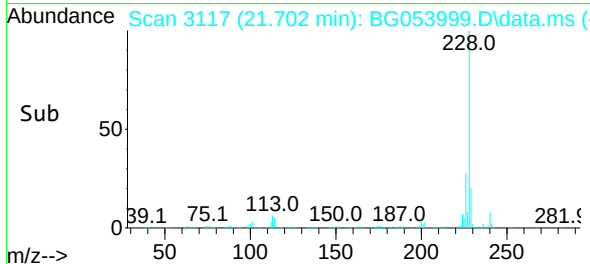
Instrument :
BNA_G
ClientSampleId :
SLCS686



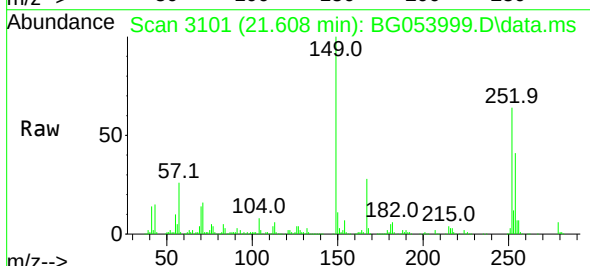
Tgt Ion:228 Resp: 438530
Ion Ratio Lower Upper
228 100
229 20.1 16.5 24.7
226 27.6 22.1 33.1

Manual Integrations
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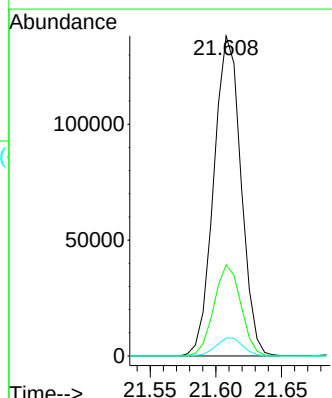
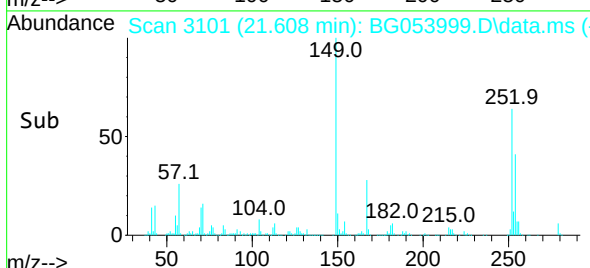
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

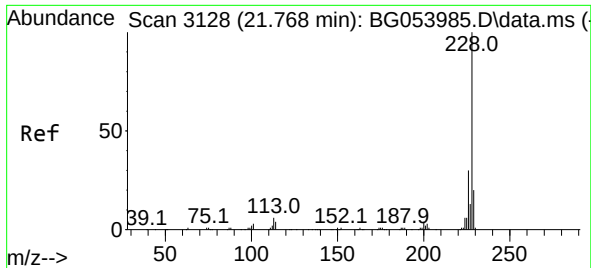


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.177 ng/ul
RT: 21.608 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



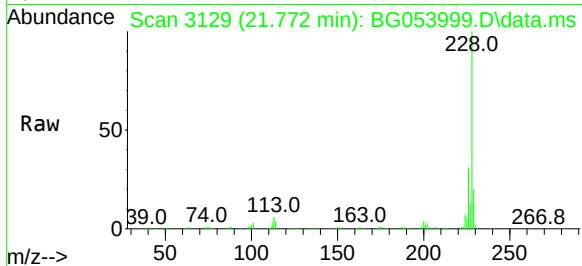
Tgt Ion:149 Resp: 199213
Ion Ratio Lower Upper
149 100
167 28.5 21.7 32.5
279 5.6 3.9 5.9





#87
Chrysene
Concen: 32.913 ng/u1
RT: 21.772 min Scan# 3128
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

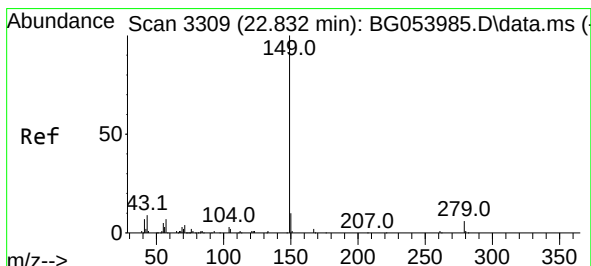
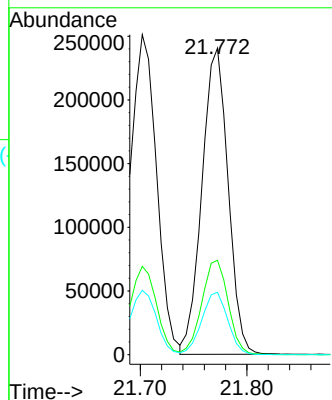
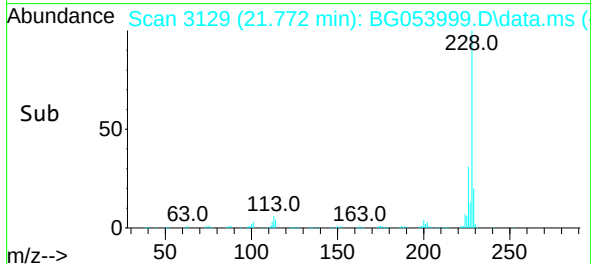
Instrument :
BNA_G
ClientSampleId :
SLCS686



Tgt Ion:228 Resp: 40924
Ion Ratio Lower Upper
228 100
226 30.8 24.2 36.4
229 20.4 16.3 24.5

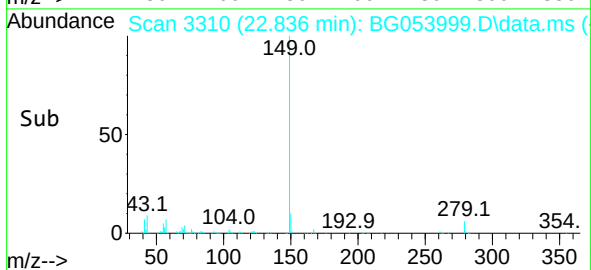
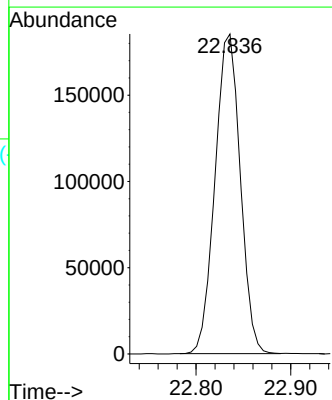
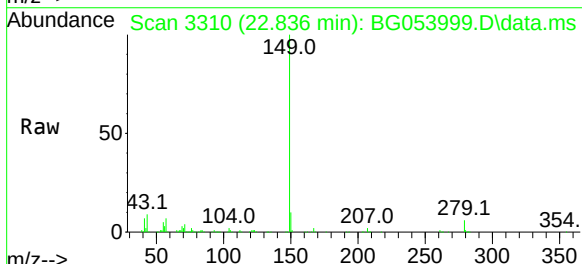
Manual Integrations
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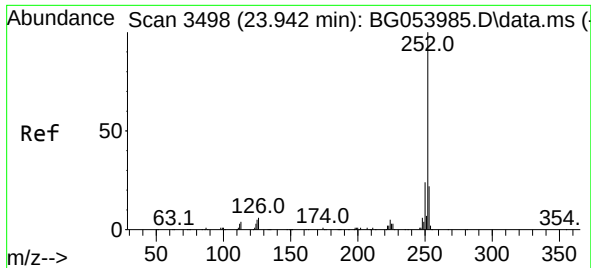
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#89
Di-n-octyl phthalate
Concen: 36.775 ng/u1
RT: 22.836 min Scan# 3310
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

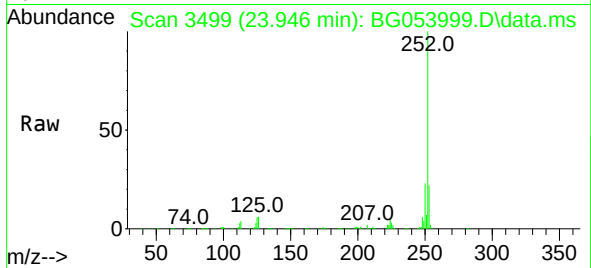
Tgt Ion:149 Resp: 342830





#90
Benzo(b)fluoranthene
Concen: 35.189 ng/ul
RT: 23.946 min Scan# 3498
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

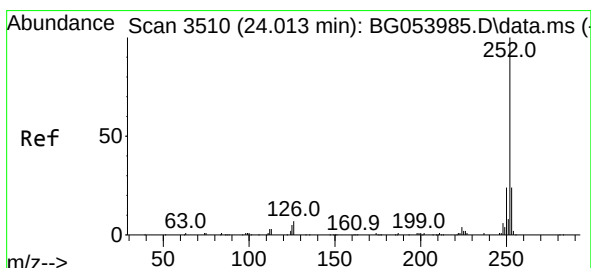
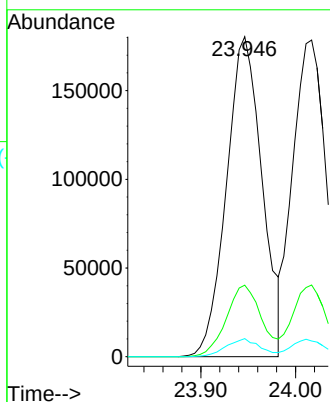
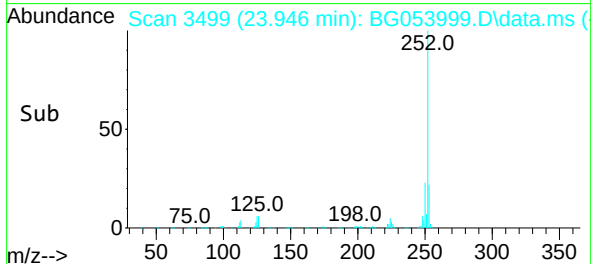
Instrument :
BNA_G
ClientSampleId :
SLCS686



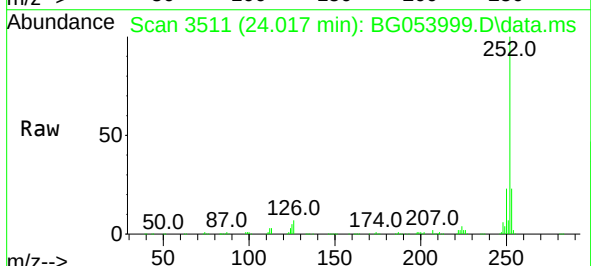
Tgt Ion:252 Resp: 471654
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.4
125 5.6 6.1 9.1

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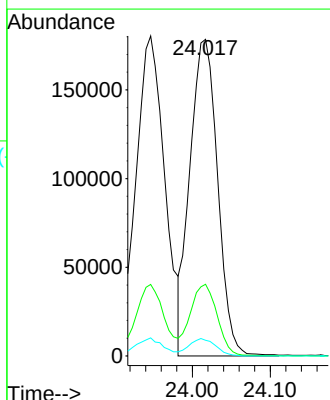
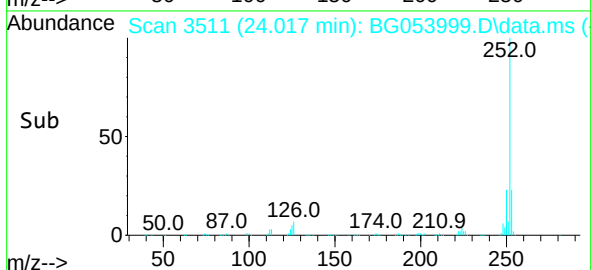
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

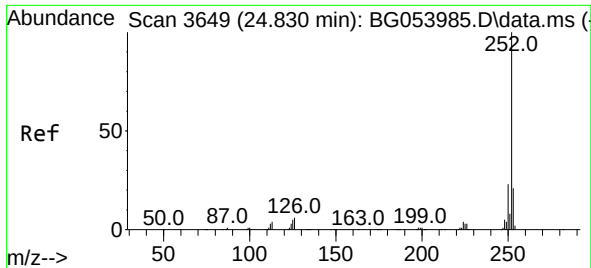


#91
Benzo(k)fluoranthene
Concen: 34.364 ng/ul m
RT: 24.017 min Scan# 3511
Delta R.T. -0.000 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



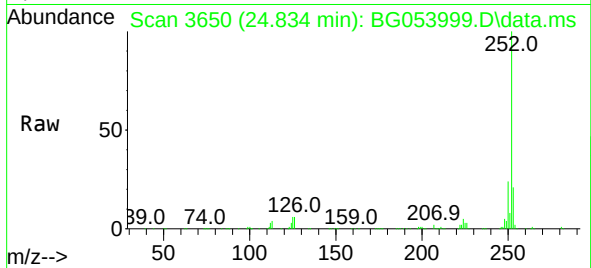
Tgt Ion:252 Resp: 441026
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.2
125 4.9 5.4 8.0





#93
Benzo(a)pyrene
Concen: 32.143 ng/ul
RT: 24.834 min Scan# 3650
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

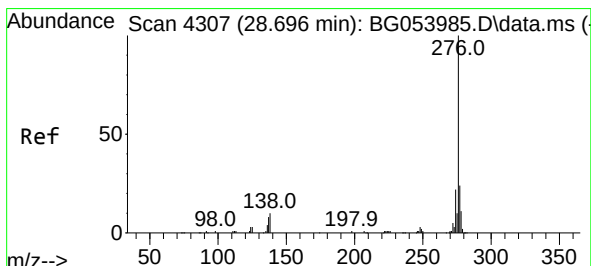
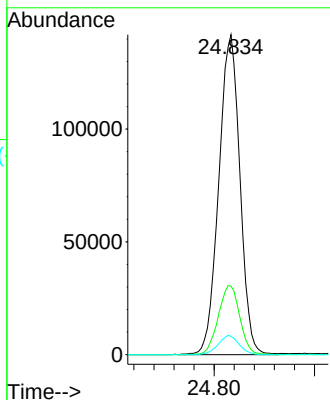
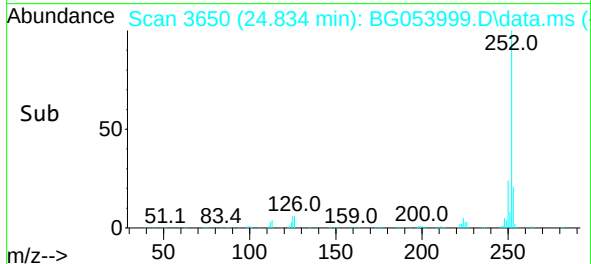
Instrument :
BNA_G
ClientSampleId :
SLCS686



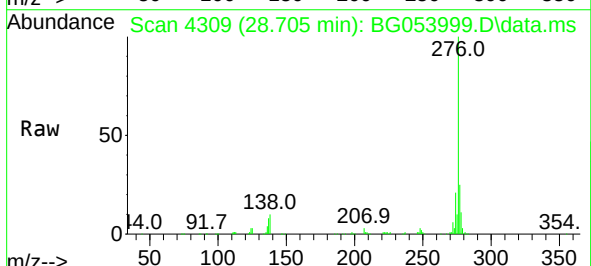
Tgt Ion:252 Resp: 415010
Ion Ratio Lower Upper
252 100
253 21.4 17.6 26.4
125 5.7 6.8 10.2

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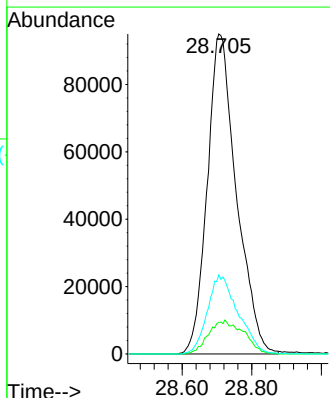
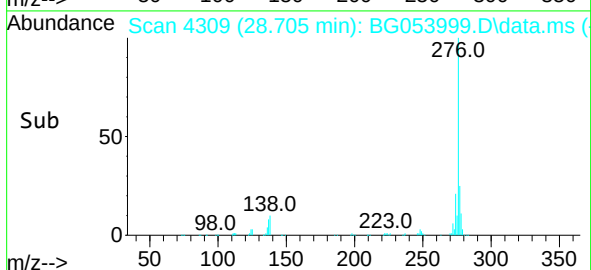
Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022

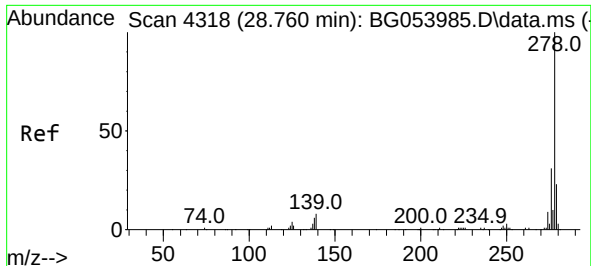


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.569 ng/ul
RT: 28.705 min Scan# 4309
Delta R.T. 0.006 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



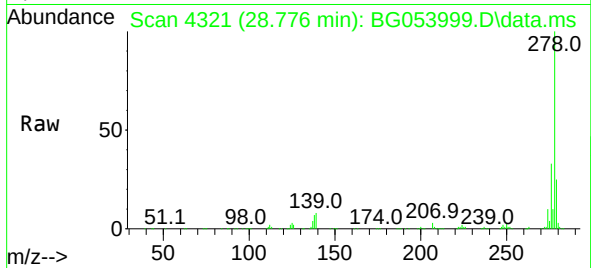
Tgt Ion:276 Resp: 552520
Ion Ratio Lower Upper
276 100
138 9.8 10.1 15.1#
277 24.7 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 34.876 ng/ul
RT: 28.776 min Scan# 41
Delta R.T. 0.011 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05

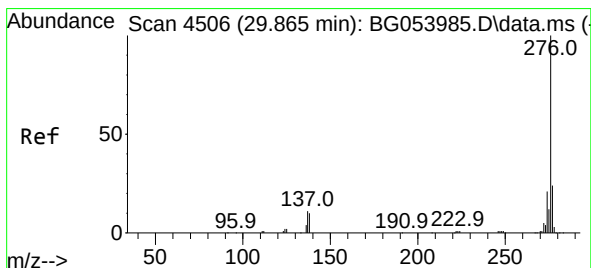
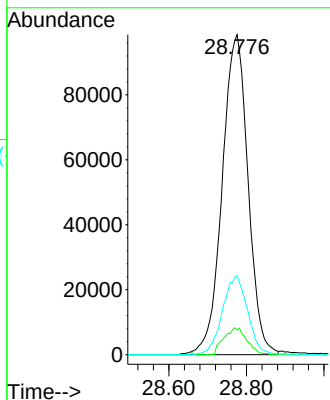
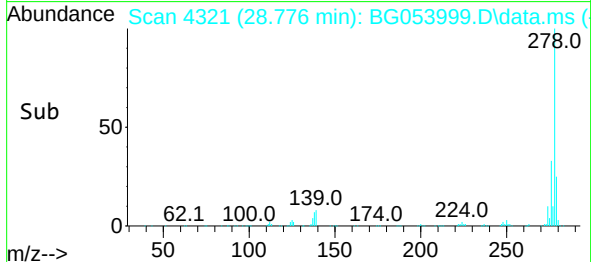
Instrument :
BNA_G
ClientSampleId :
SLCS686



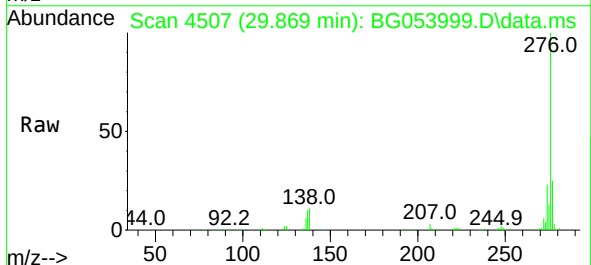
Tgt Ion:278 Resp: 45592
Ion Ratio Lower Upper
278 100
139 7.8 8.6 13.0#
279 24.6 19.4 29.0

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Reviewed By :Jagrut Upadhyay 06/22/2022
Supervised By :mohammad ahmed 06/28/2022



#96
Benzo(g,h,i)perylene
Concen: 34.335 ng/ul
RT: 29.869 min Scan# 4507
Delta R.T. 0.011 min
Lab File: BG053999.D
Acq: 22 Jun 2022 5:05



Tgt Ion:276 Resp: 450325
Ion Ratio Lower Upper
276 100
138 10.7 11.3 16.9#
277 24.7 18.6 27.8

