

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062522\
 Data File : BG054057.D
 Acq On : 25 Jun 2022 12:07
 Operator : CG/JU
 Sample : PB145713BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS713

Quant Time: Jun 27 01:45:05 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

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 07/01/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.072	152	21622	20.000	ng/u1	0.00
20) Naphthalene-d8	10.881	136	97658	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.694	164	78476	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.438	188	197044	20.000	ng/u1	0.00
79) Chrysene-d12	21.715	240	209099	20.000	ng/u1	0.00
88) Perylene-d12	24.970	264	210302	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.496	96	2888	6.355	ng/uL	-0.01
4) Pyridine-d5	3.907	84	43911	35.526	ng/u1	-0.01
7) Phenol-d5	7.232	99	61398	39.637	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.391	67	35425	37.912	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.608	132	45871	37.135	ng/u1	0.00
15) 4-Methylphenol-d8	8.778	113	51885	39.284	ng/u1	0.00
21) Nitrobenzene-d5	9.230	128	24146	33.311	ng/u1	0.00
24) 2-Nitrophenol-d4	9.959	143	26697	34.663	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	59771	35.077	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	67942	31.561	ng/u1	0.00
46) Dimethylphthalate-d6	14.095	166	199001	32.234	ng/u1	0.00
49) Acenaphthylene-d8	14.395	160	220898	32.905	ng/u1	0.00
54) 4-Nitrophenol-d4	14.882	143	30387	35.947	ng/u1	0.00
60) Fluorene-d10	15.687	176	180254	32.505	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.805	200	35168	32.718	ng/u1	0.00
73) Anthracene-d10	17.538	188	295307	33.185	ng/u1	0.00
81) Pyrene-d10	19.823	212	378469	34.715	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.747	264	369081	34.768	ng/u1	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.525	88	6592	13.293	ng/uL#	85
5) Pyridine	3.924	79	44180	34.466	ng/u1	93
6) Benzaldehyde	7.209	77	40340	51.141	ng/u1	95
8) Phenol	7.256	94	61006	37.744	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.485	93	45028	36.778	ng/u1	89
12) 2-Chlorophenol	7.638	128	45745	36.272	ng/u1	96
13) 2-Methylphenol	8.507	108	46964	37.432	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.595	45	73049	40.168	ng/u1	97
16) Acetophenone	8.889	105	75146	36.789	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.872	70	38442	36.919	ng/u1	97
18) 4-Methylphenol	8.842	108	52415	39.052	ng/u1	94
19) Hexachloroethane	9.165	117	17370	32.502	ng/u1	91
22) Nitrobenzene	9.271	77	57626	33.376	ng/u1	96
23) Isophorone	9.794	82	109936	32.841	ng/u1	97
25) 2-Nitrophenol	9.988	139	27204	33.685	ng/u1	91
26) 2,4-Dimethylphenol	10.047	107	57980	32.878	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.276	93	65455	34.733	ng/u1	97
29) 2,4-Dichlorophenol	10.528	162	55914	32.812	ng/u1	97
30) Naphthalene	10.934	128	156289	32.262	ng/u1	99
32) 4-Chloroaniline	11.034	127	63788	29.881	ng/u1	99
33) Hexachlorobutadiene	11.222	225	40930	24.591	ng/u1	98
34) Caprolactam	11.786	113	17593m	34.597	ng/u1	
35) 4-Chloro-3-methylphenol	12.156	107	57988	35.386	ng/u1	97
36) 2-Methylnaphthalene	12.532	142	113959	31.799	ng/u1	97

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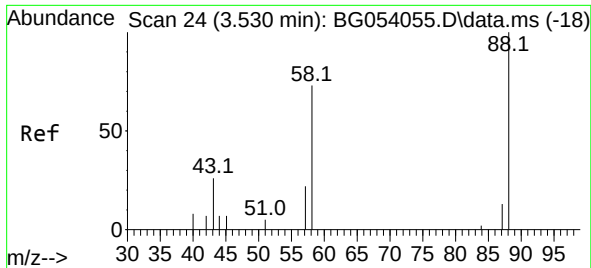
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.749	142	114932	32.159	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.896	216	83950	26.318	ng/ul	92
40) Hexachlorocyclopentadiene	12.885	237	41230	23.047	ng/ul	96
41) 2,4,6-Trichlorophenol	13.137	196	49405	29.842	ng/ul	97
42) 2,4,5-Trichlorophenol	13.208	196	56847	30.373	ng/ul	100
43) 1,1'-Biphenyl	13.531	154	168738	31.023	ng/ul	99
44) 2-Chloronaphthalene	13.578	162	137616	30.467	ng/ul	99
45) 2-Nitroaniline	13.772	65	41310	36.353	ng/ul	95
47) Dimethylphthalate	14.142	163	185634	31.284	ng/ul	98
48) 2,6-Dinitrotoluene	14.259	165	39315	32.944	ng/ul	94
50) Acenaphthylene	14.418	152	215616	31.280	ng/ul	99
51) 3-Nitroaniline	14.594	138	37070	38.265	ng/ul#	94
52) Acenaphthene	14.759	153	151119	32.830	ng/ul	99
53) 2,4-Dinitrophenol	14.800	184	15770	28.525	ng/ul#	61
55) 4-Nitrophenol	14.900	109	24307	29.333	ng/ul	99
56) Dibenzofuran	15.094	168	218762	31.061	ng/ul	98
57) 2,4-Dinitrotoluene	15.053	165	58769	33.949	ng/ul#	95
58) 2,3,4,6-Tetrachlorophenol	15.323	232	51811	31.858	ng/ul	97
59) Diethylphthalate	15.505	149	188354	32.374	ng/ul	99
61) Fluorene	15.740	166	181741	31.683	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.728	204	103120	28.273	ng/ul	96
63) 4-Nitroaniline	15.752	138	39665	42.581	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.816	198	32749	31.739	ng/ul	96
67) N-Nitrosodiphenylamine	15.940	169	165289	34.312	ng/ul	98
68) 4-Bromophenyl-phenylether	16.627	248	74270	30.345	ng/ul	98
69) Hexachlorobenzene	16.751	284	81666	28.468	ng/ul	97
70) Atrazine	16.892	200	75337	31.840	ng/ul	96
71) Pentachlorophenol	17.091	266	34574m	28.435	ng/ul	
72) Phenanthrene	17.485	178	323579	33.146	ng/ul	99
74) Anthracene	17.573	178	323396	32.871	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.501	216	92339	27.514	ng/uL	98
76) Pentachlorobenzene	15.017	250	89053	28.851	ng/uL	97
77) Carbazole	17.838	167	279743	34.487	ng/ul	99
78) Di-n-butylphthalate	18.396	149	335270	36.304	ng/ul	99
80) Fluoranthene	19.489	202	414014	34.017	ng/ul	98
82) Pyrene	19.853	202	413314	34.157	ng/ul	99
83) Butylbenzylphthalate	20.734	149	145724	39.962	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.610	252	143862	33.246	ng/ul	98
85) Benzo(a)anthracene	21.698	228	431488	33.479	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.598	149	213231	40.016	ng/ul	99
87) Chrysene	21.762	228	404837	32.741	ng/ul	99
89) Di-n-octyl phthalate	22.826	149	365368	40.453	ng/ul	100
90) Benzo(b)fluoranthene	23.936	252	455846	35.104	ng/ul	99
91) Benzo(k)fluoranthene	24.001	252	419308	33.722	ng/ul	99
93) Benzo(a)pyrene	24.818	252	382493	30.577	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.690	276	511706	34.001	ng/ul	99
95) Dibenzo(a,h)anthracene	28.754	278	421198	33.256	ng/ul	99
96) Benzo(g,h,i)perylene	29.847	276	394998	31.085	ng/ul	100

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



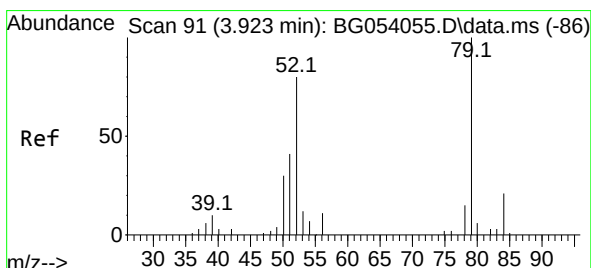
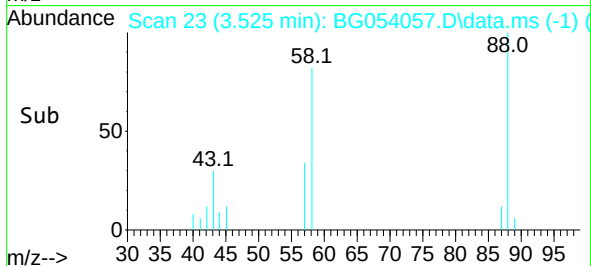
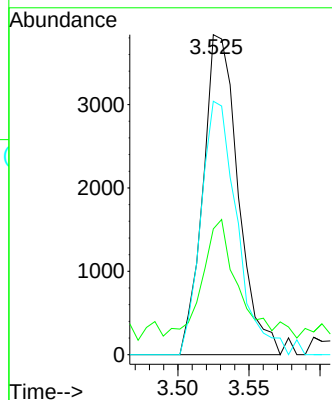
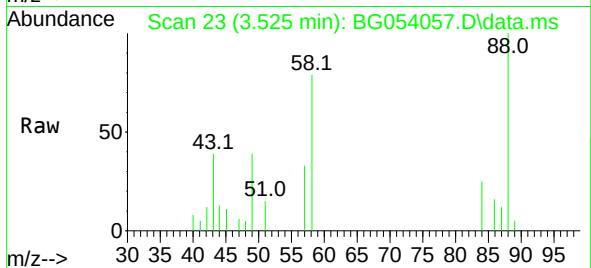
#2
1,4-Dioxane
Concen: 13.293 ng/uL
RT: 3.525 min Scan# 21
Delta R.T. -0.016 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Instrument :
BNA_G
ClientSampleId :
SLCS713

Tgt Ion: 88 Resp: 6592
Ion Ratio Lower Upper
88 100
43 39.3 48.1 72.1
58 79.2 59.8 89.6

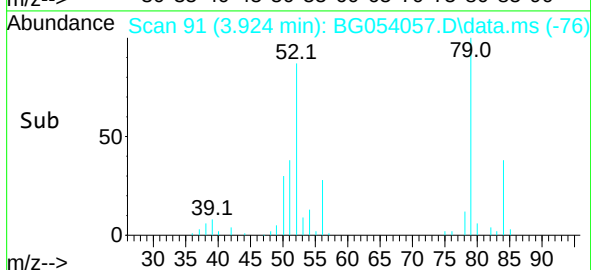
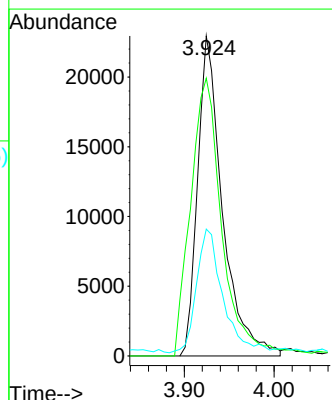
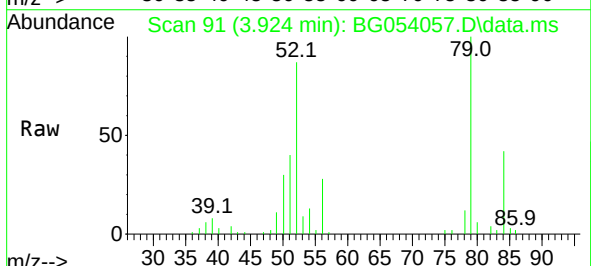
Manual Integrations
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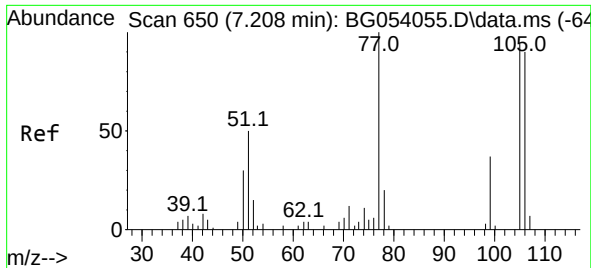
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#5
Pyridine
Concen: 34.466 ng/uL
RT: 3.924 min Scan# 91
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

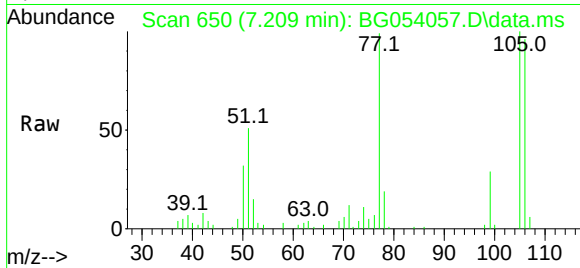
Tgt Ion: 79 Resp: 44180
Ion Ratio Lower Upper
79 100
52 86.8 75.4 113.2
51 39.7 35.2 52.8





#6
Benzaldehyde
Concen: 51.141 ng/ul
RT: 7.209 min Scan# 61
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

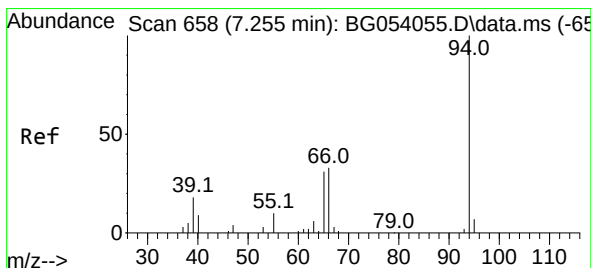
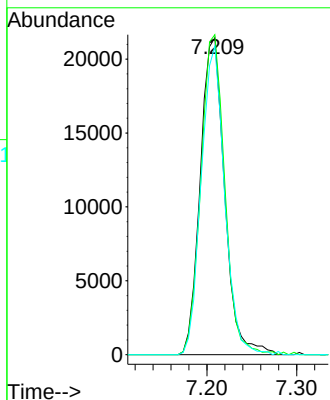
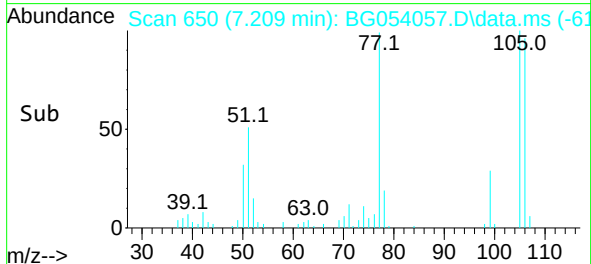
Instrument :
BNA_G
ClientSampleId :
SLCS713



Tgt Ion: 77 Resp: 40340
Ion Ratio Lower Upper
77 100
105 101.0 79.7 119.5
106 97.4 71.0 106.4

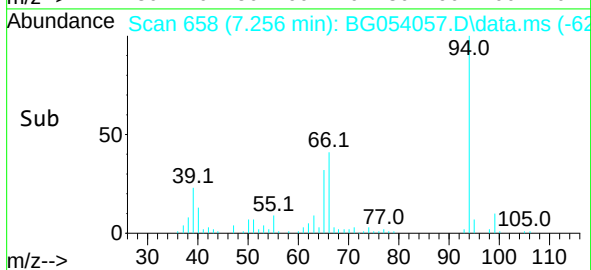
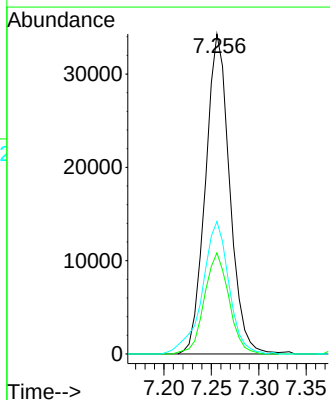
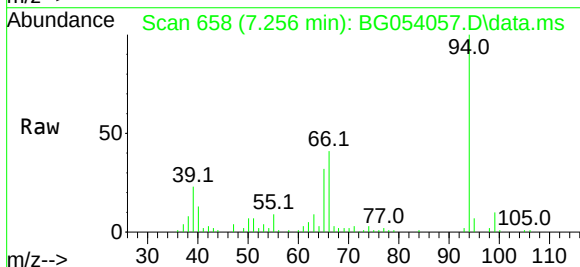
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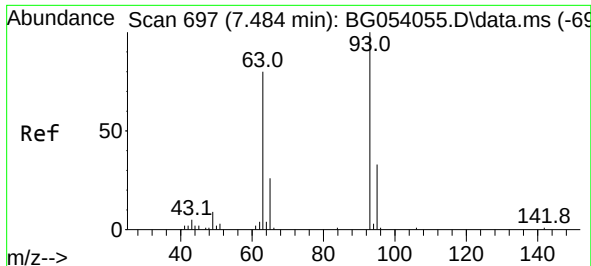
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#8
Phenol
Concen: 37.744 ng/ul
RT: 7.256 min Scan# 658
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Tgt Ion: 94 Resp: 61006
Ion Ratio Lower Upper
94 100
65 31.6 24.1 36.1
66 41.4 32.5 48.7





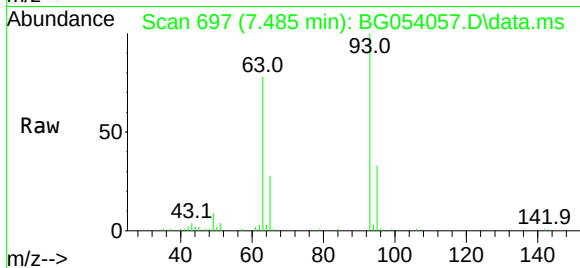
#10
Bis(2-Chloroethyl)ether
Concen: 36.778 ng/ul
RT: 7.485 min Scan# 697
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Instrument :

BNA_G

ClientSampleId :

SLCS713

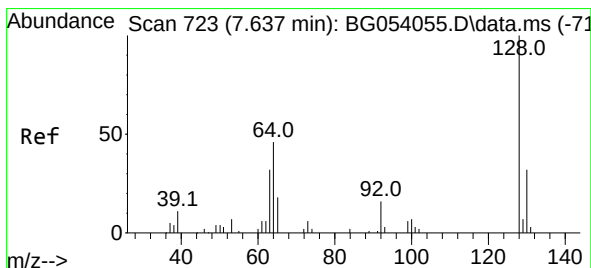
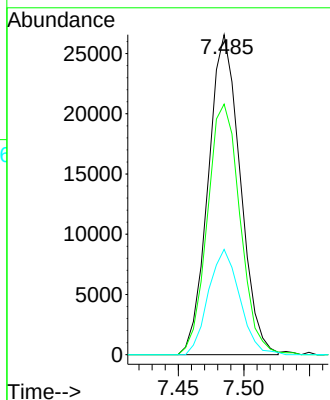
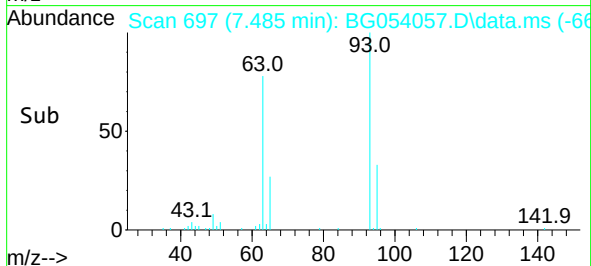


Tgt Ion: 93 Resp: 45028
Ion Ratio Lower Upper
93 100
63 78.3 72.3 108.5
95 32.9 29.4 44.0

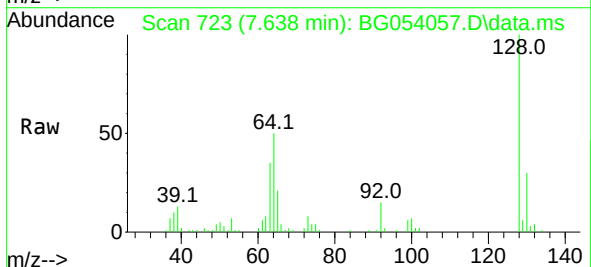
Manual Integrations

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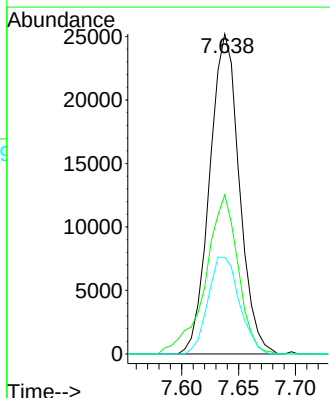
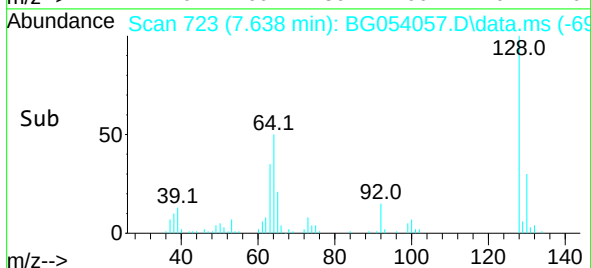
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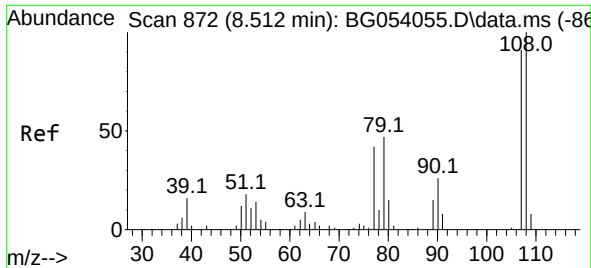


#12
2-Chlorophenol
Concen: 36.272 ng/ul
RT: 7.638 min Scan# 723
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



Tgt Ion:128 Resp: 45745
Ion Ratio Lower Upper
128 100
64 49.8 41.4 62.2
130 30.2 27.0 40.6





#13

2-Methylphenol

Concen: 37.432 ng/ul

RT: 8.507 min Scan# 81

Delta R.T. -0.004 min

Lab File: BG054057.D

Acq: 25 Jun 2022 12:07

Instrument :

BNA_G

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SLCS713

Tgt Ion:108 Resp: 46964

Ion Ratio Lower Upper

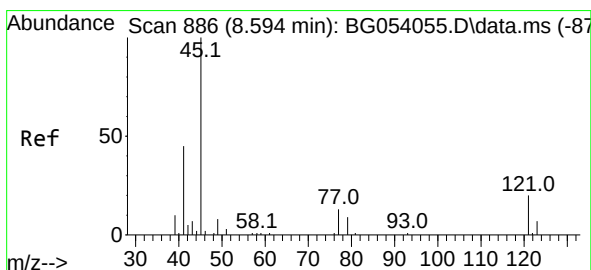
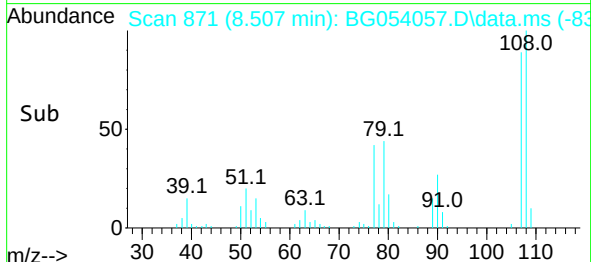
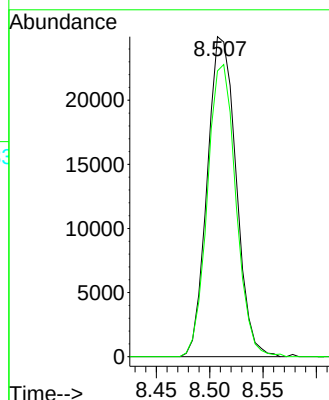
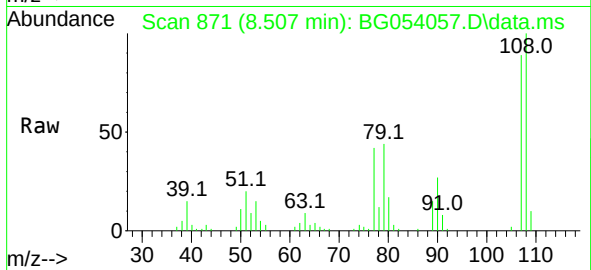
108 100

107 89.3 75.8 113.8

Manual Integrations

APPROVED

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 40.168 ng/ul

RT: 8.595 min Scan# 886

Delta R.T. -0.010 min

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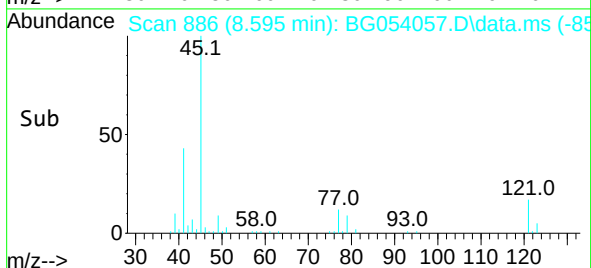
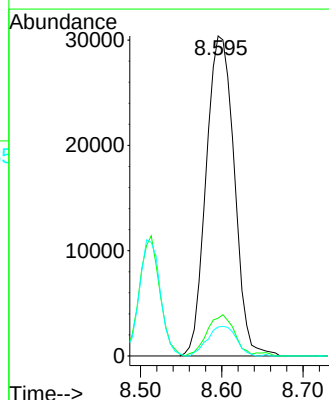
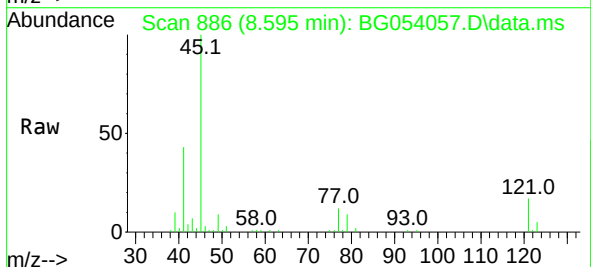
Tgt Ion: 45 Resp: 73049

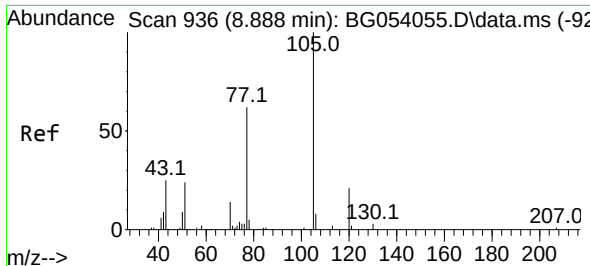
Ion Ratio Lower Upper

45 100

77 11.8 10.2 15.4

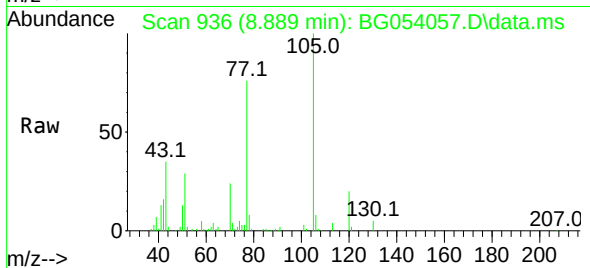
79 9.0 8.1 12.1





#16
Acetophenone
Concen: 36.789 ng/ul
RT: 8.889 min Scan# 91
Delta R.T. -0.010 min
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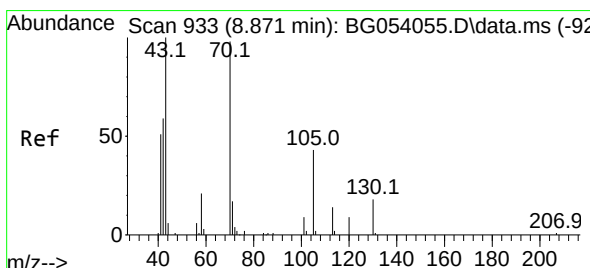
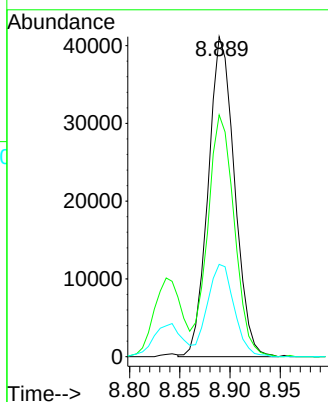
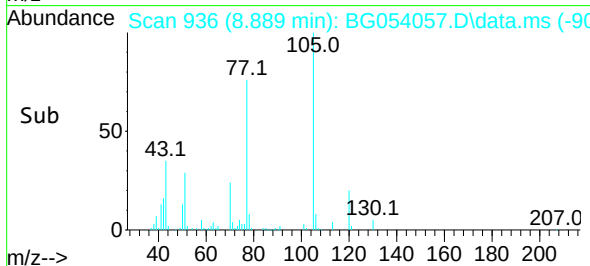
Instrument :
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Tgt Ion:105 Resp: 75140
Ion Ratio Lower Upper
105 100
77 75.6 61.0 91.6
51 28.9 22.8 34.2

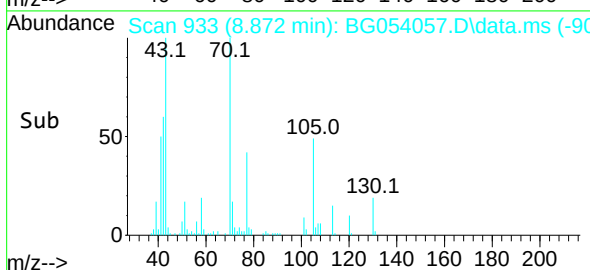
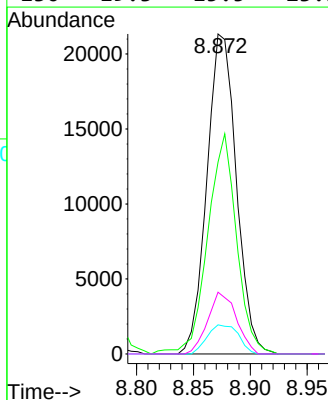
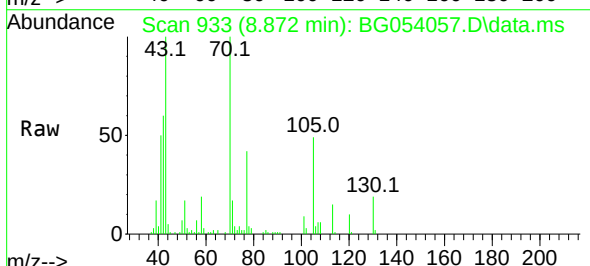
Manual Integrations
APPROVED

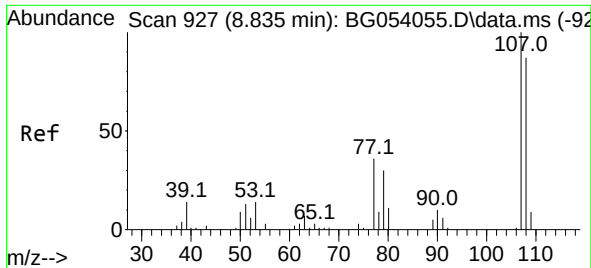
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#17
N-Nitroso-di-n-propylamine
Concen: 36.919 ng/ul
RT: 8.872 min Scan# 933
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Tgt Ion: 70 Resp: 38442
Ion Ratio Lower Upper
70 100
42 59.9 50.2 75.4
101 9.1 7.1 10.7
130 19.3 15.5 23.3





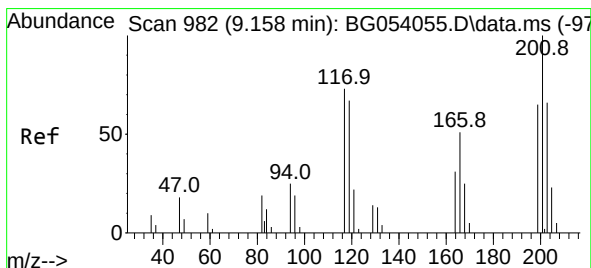
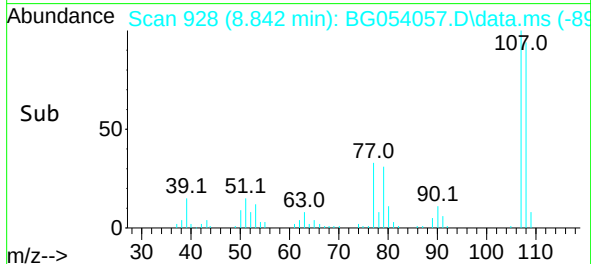
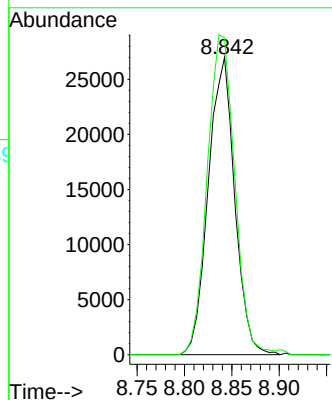
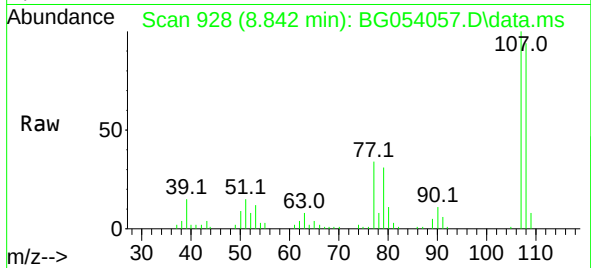
#18
4-Methylphenol
Concen: 39.052 ng/ul
RT: 8.842 min Scan# 91
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Instrument :
BNA_G
ClientSampleId :
SLCS713

Tgt Ion:108 Resp: 5241
Ion Ratio Lower Upper
108 100
107 106.5 90.7 136.1

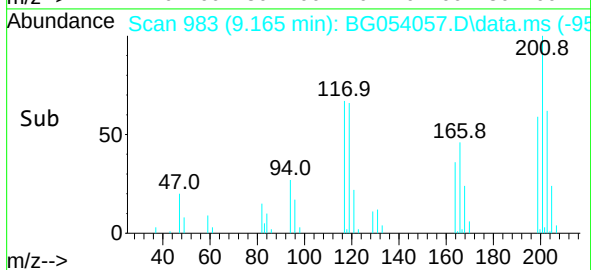
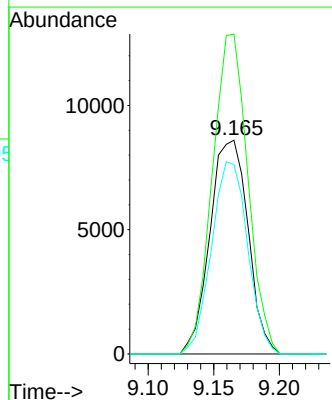
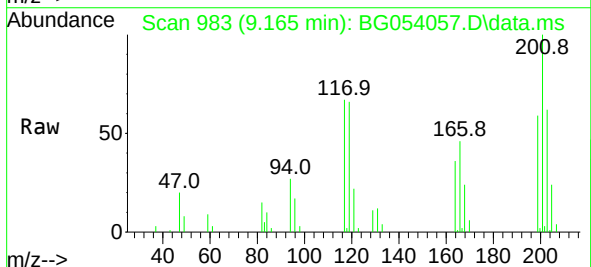
Manual Integrations
APPROVED

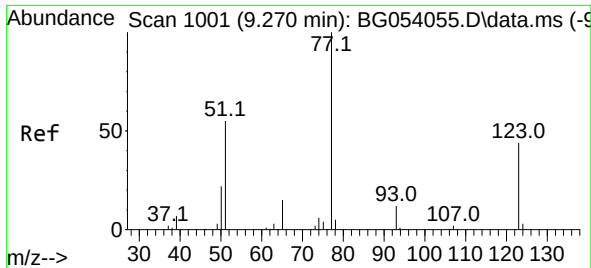
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#19
Hexachloroethane
Concen: 32.502 ng/ul
RT: 9.165 min Scan# 983
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

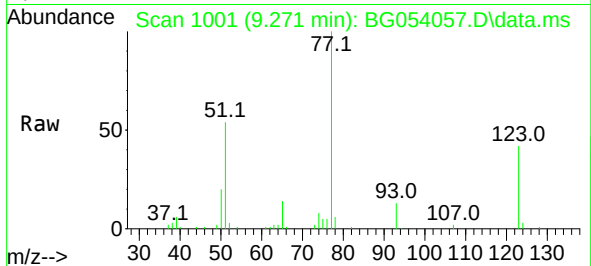
Tgt Ion:117 Resp: 17370
Ion Ratio Lower Upper
117 100
201 154.6 117.4 176.0
199 91.3 64.0 96.0





#22
Nitrobenzene
Concen: 33.376 ng/ul
RT: 9.271 min Scan# 1001
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

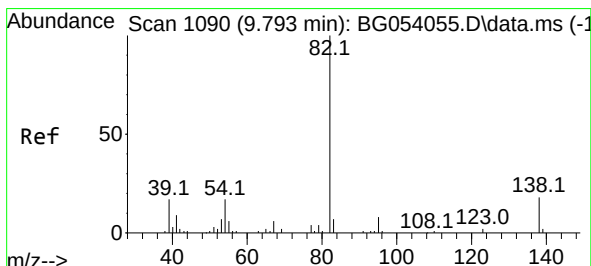
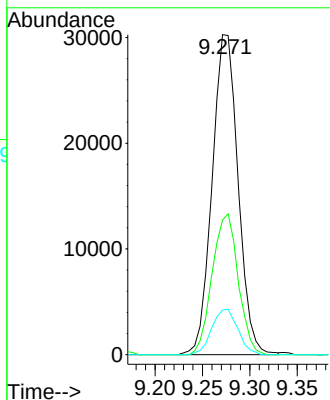
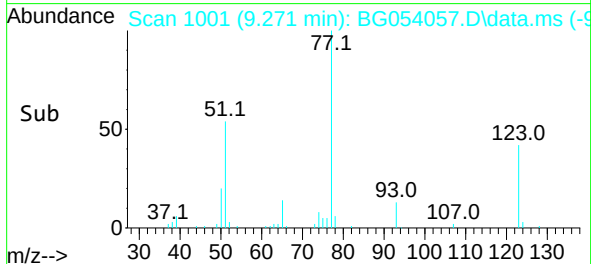
Instrument :
BNA_G
ClientSampleId :
SLCS713



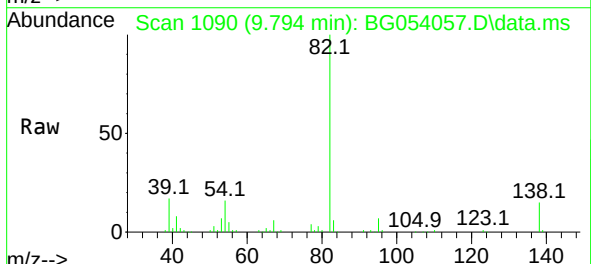
Tgt Ion: 77 Resp: 57620
Ion Ratio Lower Upper
77 100
123 42.0 31.2 46.8
65 13.9 10.5 15.7

Manual Integrations
APPROVED

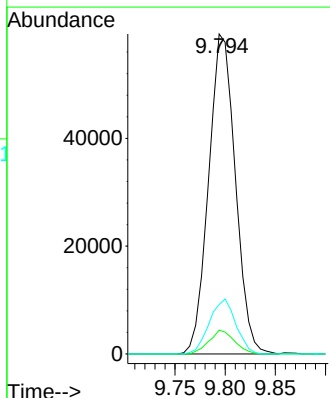
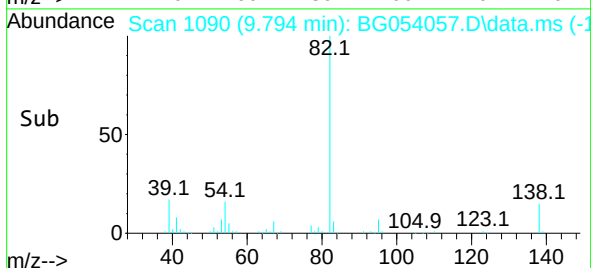
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

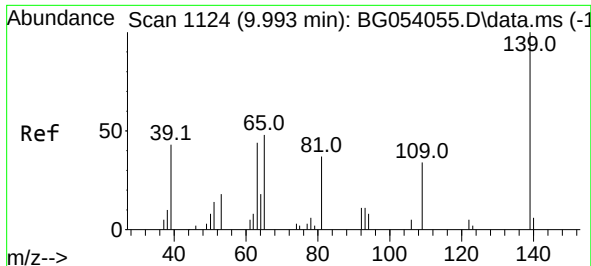


#23
Isophorone
Concen: 32.841 ng/ul
RT: 9.794 min Scan# 1090
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



Tgt Ion: 82 Resp: 109936
Ion Ratio Lower Upper
82 100
95 7.4 6.1 9.1
138 15.4 13.6 20.4





#25
2-Nitrophenol
Concen: 33.685 ng/ul
RT: 9.988 min Scan# 1123
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Instrument :

BNA_G

ClientSampleId :

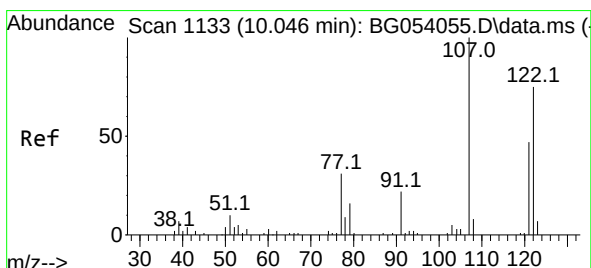
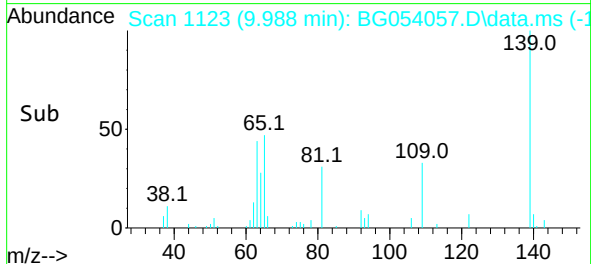
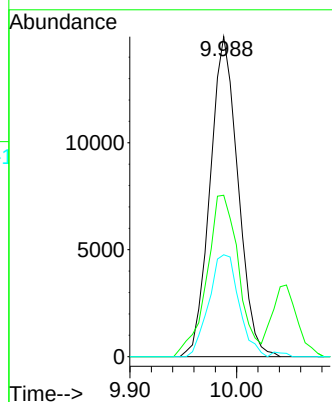
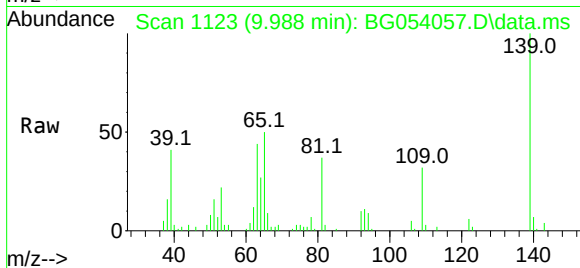
SLCS713

Tgt Ion:139 Resp: 27204
Ion Ratio Lower Upper
139 100
65 50.4 47.7 71.5
109 31.8 27.1 40.7

Manual Integrations

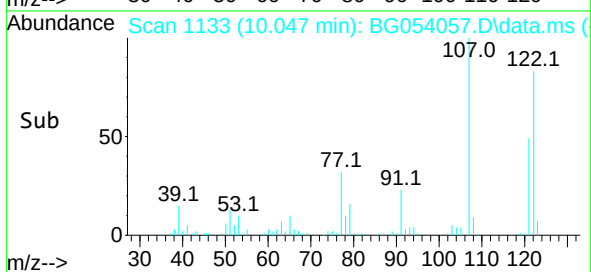
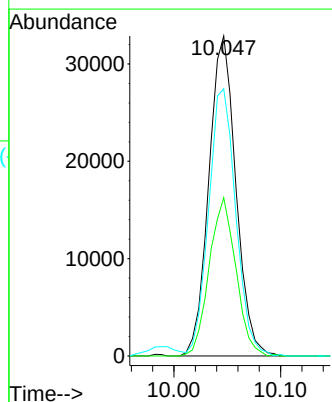
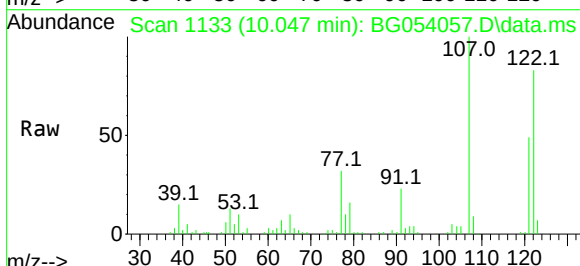
APPROVED

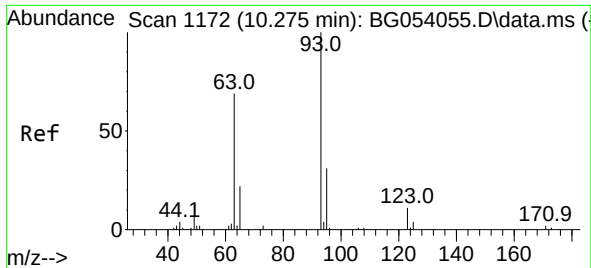
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#26
2,4-Dimethylphenol
Concen: 32.878 ng/ul
RT: 10.047 min Scan# 1133
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

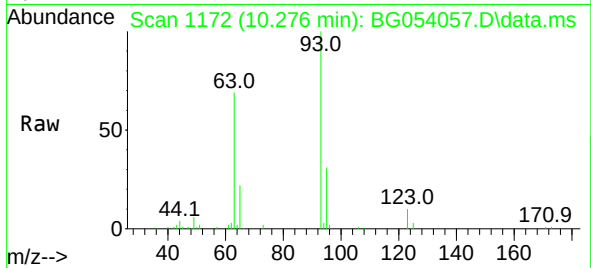
Tgt Ion:107 Resp: 57980
Ion Ratio Lower Upper
107 100
121 49.4 39.9 59.9
122 83.5 66.7 100.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.733 ng/ul
 RT: 10.276 min Scan# 1172
 Delta R.T. -0.010 min
 Lab File: BG054057.D
 Acq: 25 Jun 2022 12:07

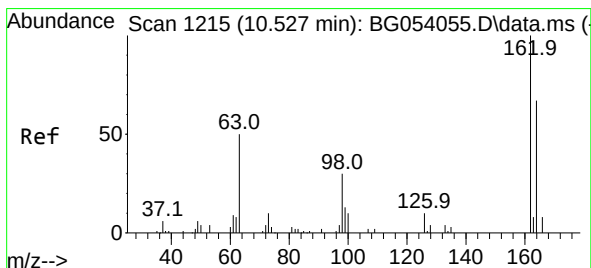
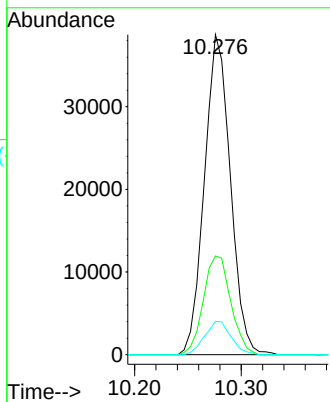
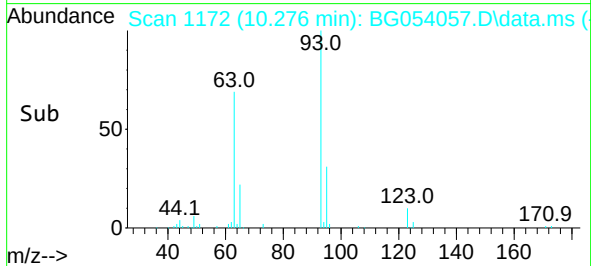
Instrument :
 BNA_G
 ClientSampleId :
 SLCS713



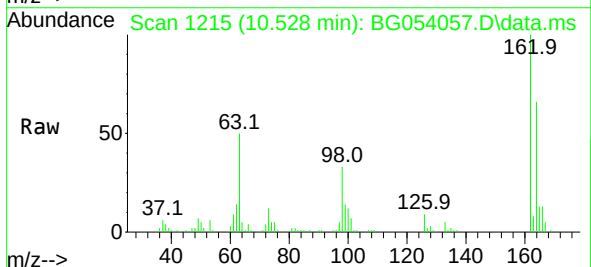
Tgt Ion: 93 Resp: 6545
 Ion Ratio Lower Upper
 93 100
 95 30.9 26.5 39.7
 123 10.4 8.8 13.2

Manual Integrations
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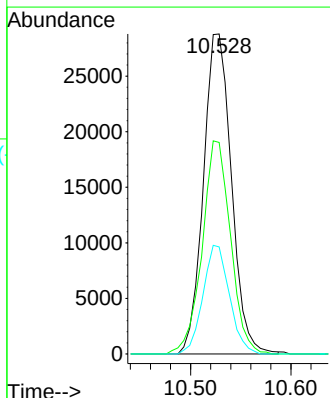
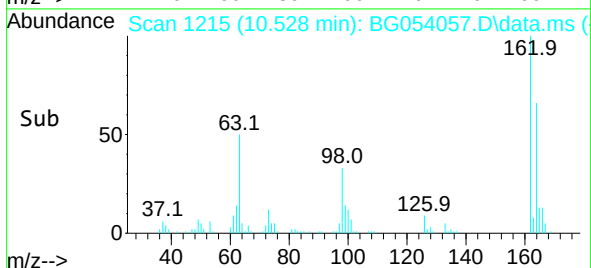
Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 07/01/2022

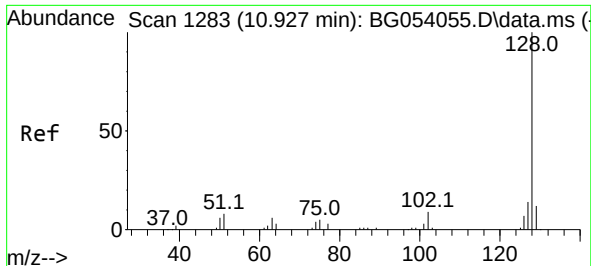


#29
 2,4-Dichlorophenol
 Concen: 32.812 ng/ul
 RT: 10.528 min Scan# 1215
 Delta R.T. -0.005 min
 Lab File: BG054057.D
 Acq: 25 Jun 2022 12:07



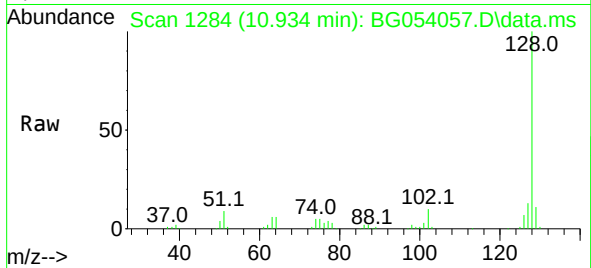
Tgt Ion:162 Resp: 55914
 Ion Ratio Lower Upper
 162 100
 164 66.1 50.9 76.3
 98 33.5 28.5 42.7





#30
Naphthalene
Concen: 32.262 ng/ul
RT: 10.934 min Scan# 1284
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

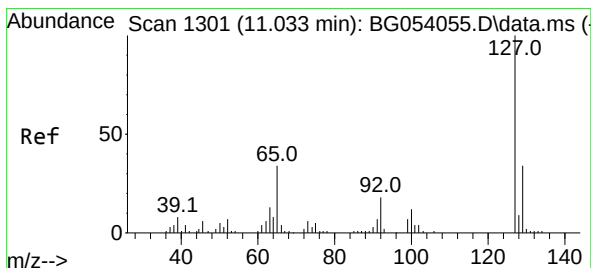
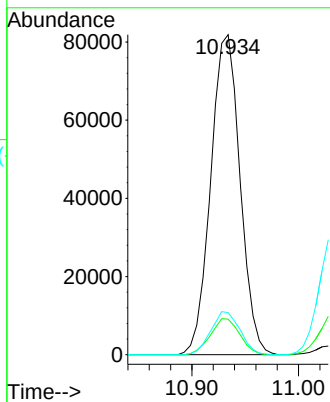
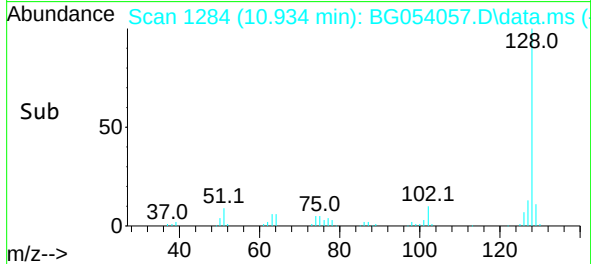
Instrument :
BNA_G
ClientSampleId :
SLCS713



Tgt Ion:128 Resp: 156289
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.1 11.1 16.7

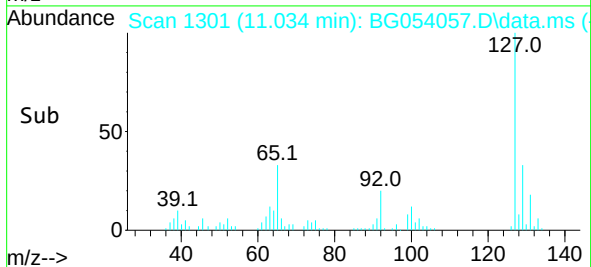
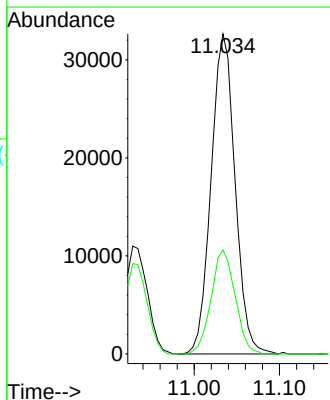
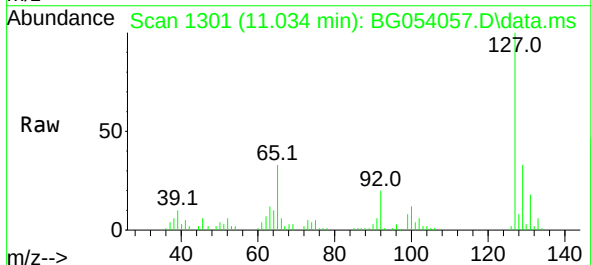
Manual Integrations
APPROVED

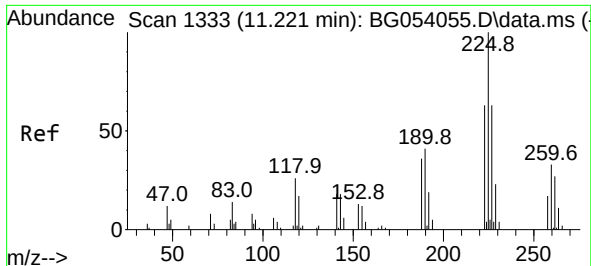
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#32
4-Chloroaniline
Concen: 29.881 ng/ul
RT: 11.034 min Scan# 1301
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Tgt Ion:127 Resp: 63788
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.2





#33
Hexachlorobutadiene
Concen: 24.591 ng/u1
RT: 11.222 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Instrument :

BNA_G

ClientSampleId :

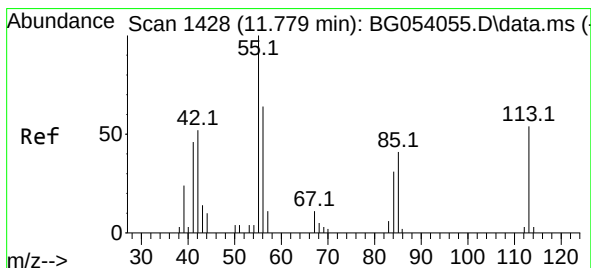
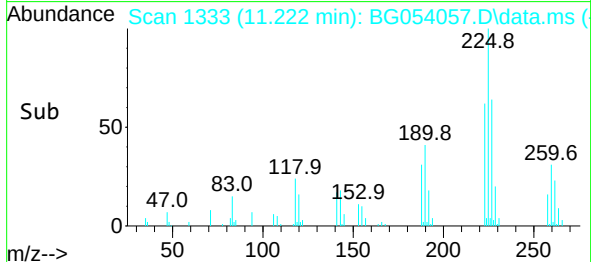
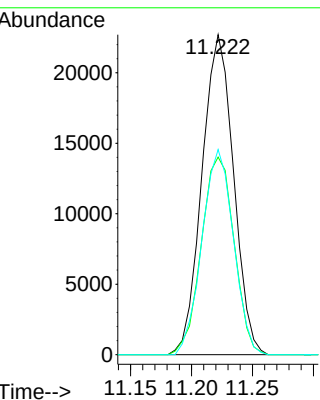
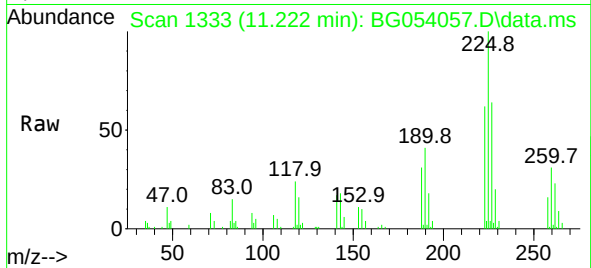
SLCS713

Tgt Ion:225 Resp: 40930
Ion Ratio Lower Upper
225 100
223 61.8 50.2 75.2
227 67.2 51.8 77.6

Manual Integrations

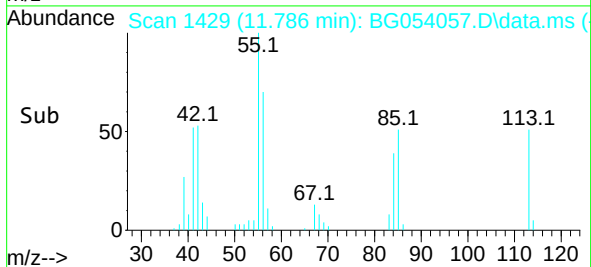
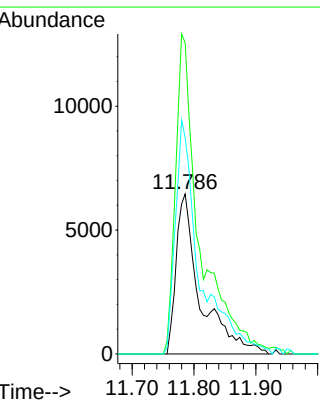
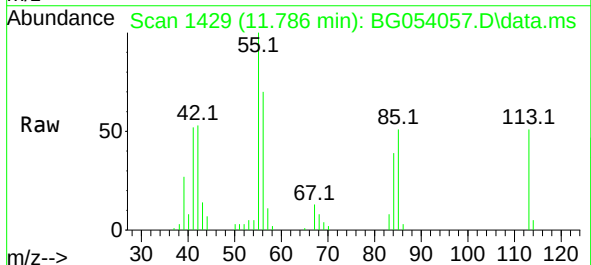
APPROVED

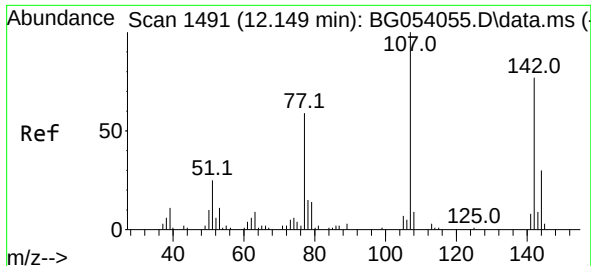
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#34
Caprolactam
Concen: 34.597 ng/u1 m
RT: 11.786 min Scan# 1429
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Tgt Ion:113 Resp: 17593
Ion Ratio Lower Upper
113 100
55 194.4 167.8 251.6
56 135.3 127.6 191.4





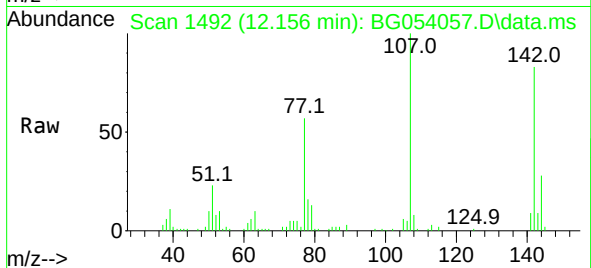
#35
4-Chloro-3-methylphenol
Concen: 35.386 ng/ul
RT: 12.156 min Scan# 1492
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Instrument :

BNA_G

ClientSampleId :

SLCS713

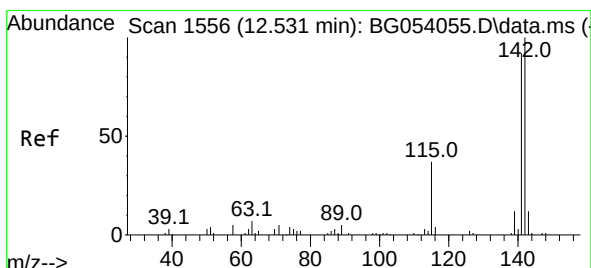
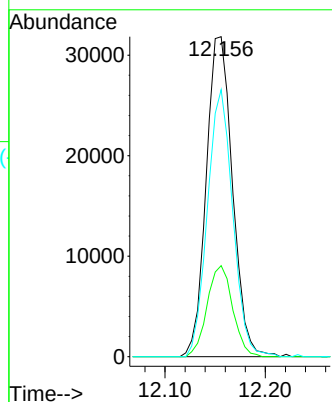
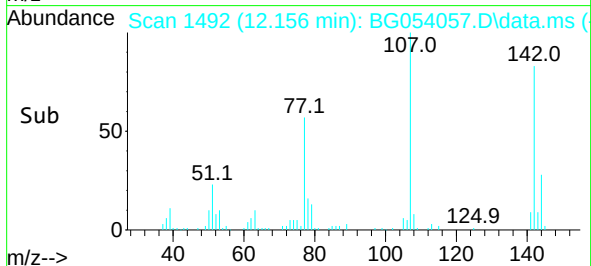


Tgt Ion:107 Resp: 5798
Ion Ratio Lower Upper
107 100
144 28.4 21.3 31.9
142 83.5 65.0 97.4

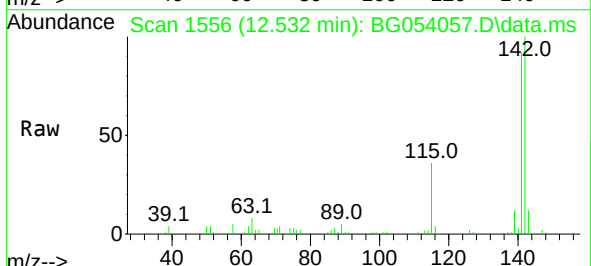
Manual Integrations

APPROVED

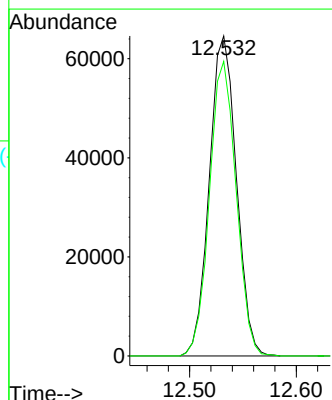
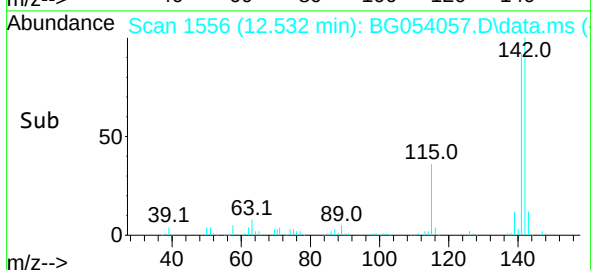
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

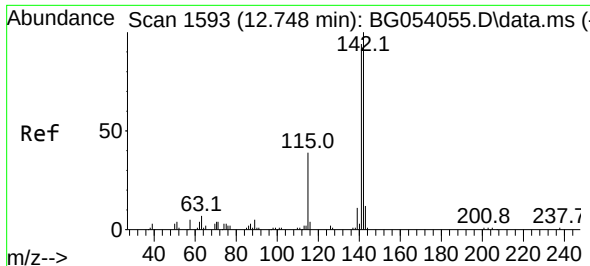


#36
2-Methylnaphthalene
Concen: 31.799 ng/ul
RT: 12.532 min Scan# 1556
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



Tgt Ion:142 Resp: 113959
Ion Ratio Lower Upper
142 100
141 92.1 76.3 114.5





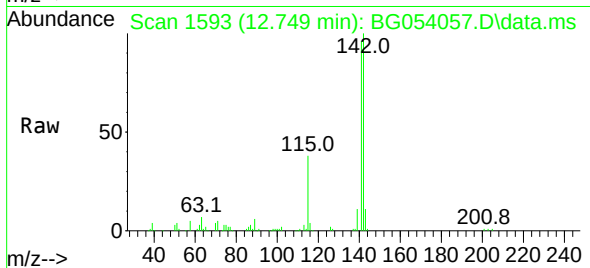
#37
1-Methylnaphthalene
Concen: 32.159 ng/ul
RT: 12.749 min Scan# 11493
Delta R.T. -0.004 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Instrument :

BNA_G

ClientSampleId :

SLCS713

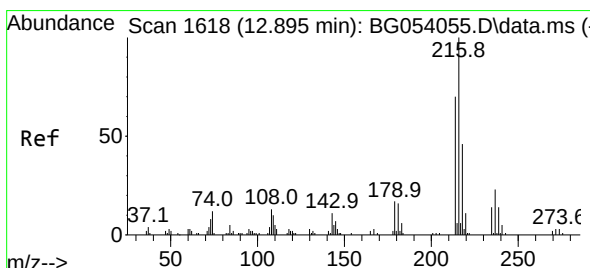
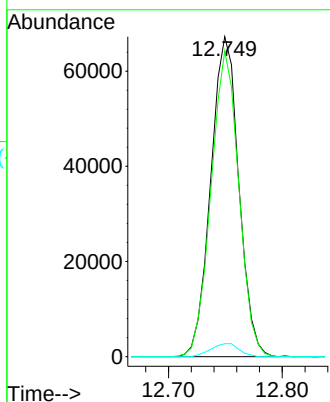
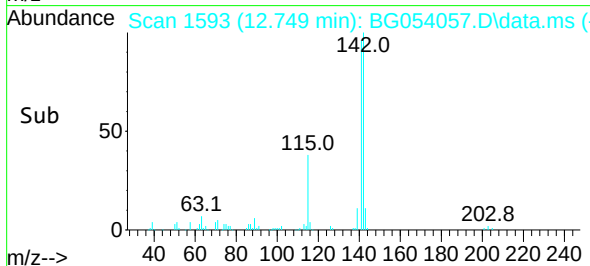


Tgt Ion:142 Resp: 11493
Ion Ratio Lower Upper
142 100
141 95.6 73.4 110.2
116 4.0 3.2 4.8

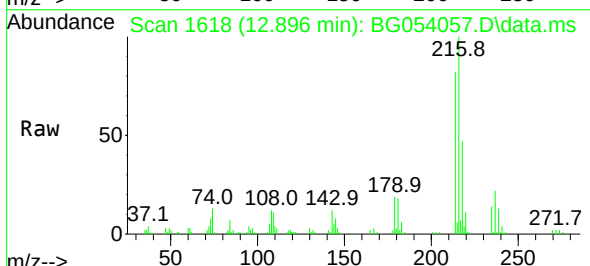
Manual Integrations

APPROVED

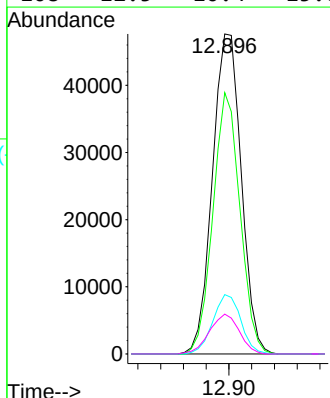
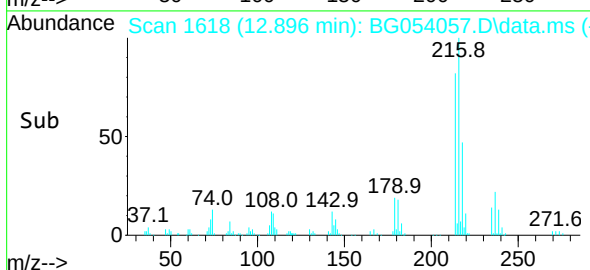
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

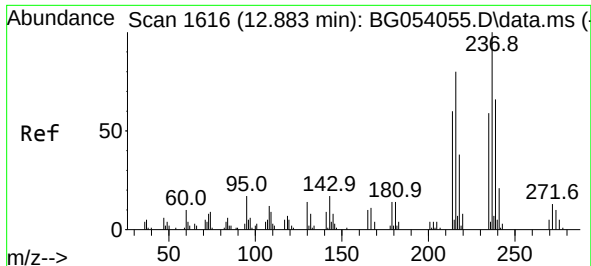


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.318 ng/ul
RT: 12.896 min Scan# 1618
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



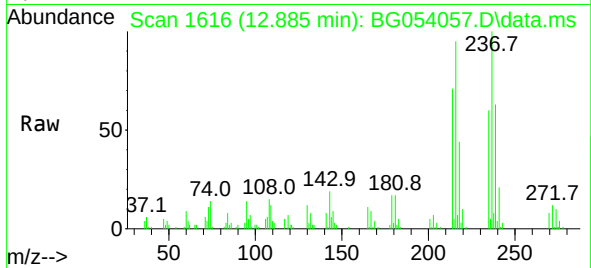
Tgt Ion:216 Resp: 83950
Ion Ratio Lower Upper
216 100
214 81.6 58.1 87.1
179 18.5 14.8 22.2
108 12.5 10.4 15.6





#40
Hexachlorocyclopentadiene
Concen: 23.047 ng/ul
RT: 12.885 min Scan# 1616
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

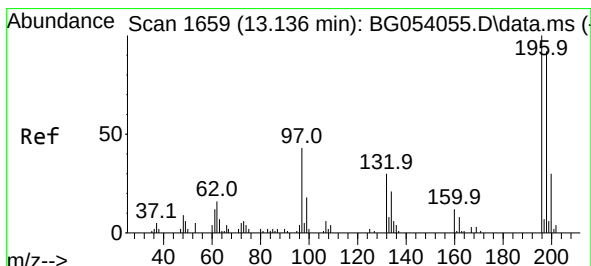
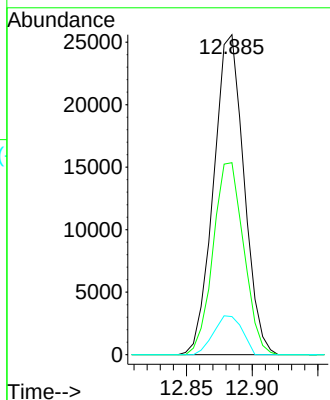
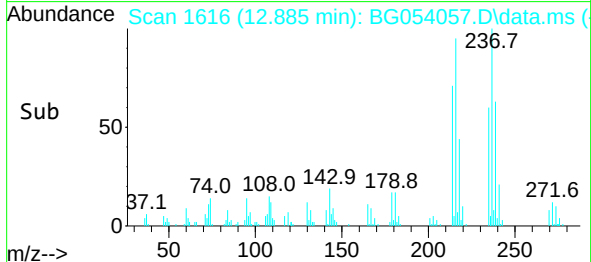
Instrument :
BNA_G
ClientSampleId :
SLCS713



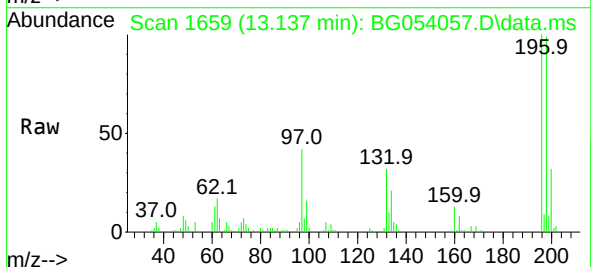
Tgt Ion:237 Resp: 41230
Ion Ratio Lower Upper
237 100
235 55.7 47.0 70.6
272 12.1 8.6 12.8

Manual Integrations
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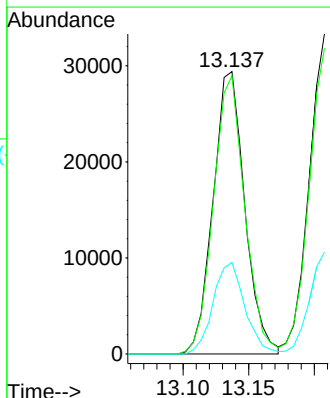
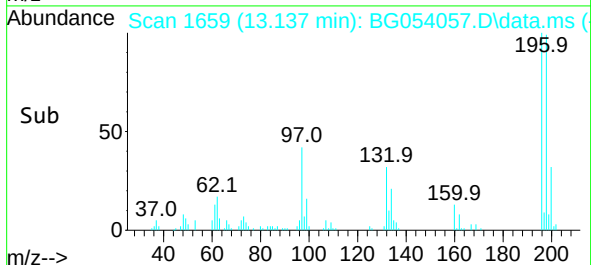
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

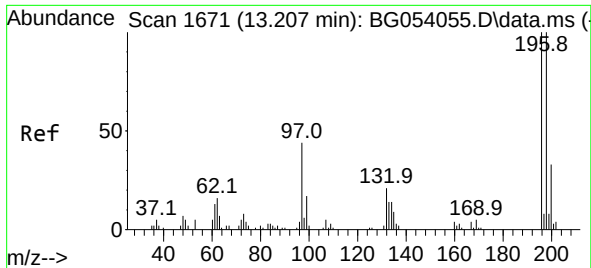


#41
2,4,6-Trichlorophenol
Concen: 29.842 ng/ul
RT: 13.137 min Scan# 1659
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



Tgt Ion:196 Resp: 49405
Ion Ratio Lower Upper
196 100
198 98.6 81.9 122.9
200 32.4 25.7 38.5





#42
2,4,5-Trichlorophenol
Concen: 30.373 ng/ul
RT: 13.208 min Scan# 1671
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Instrument :

BNA_G

ClientSampleId :

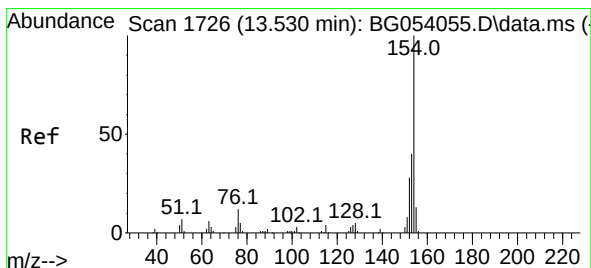
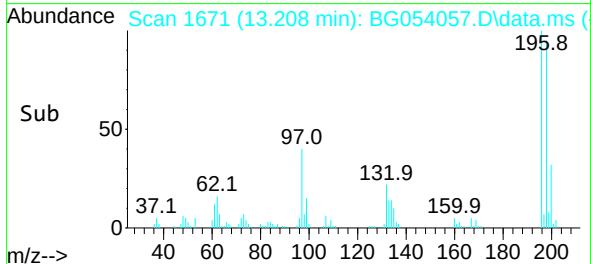
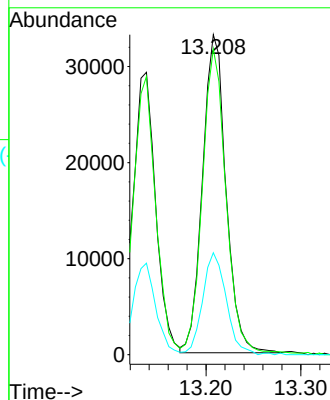
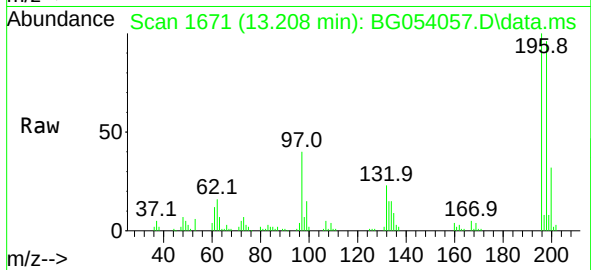
SLCS713

Tgt Ion:196 Resp: 5684
Ion Ratio Lower Upper
196 100
198 95.5 76.3 114.5
200 31.8 25.5 38.3

Manual Integrations

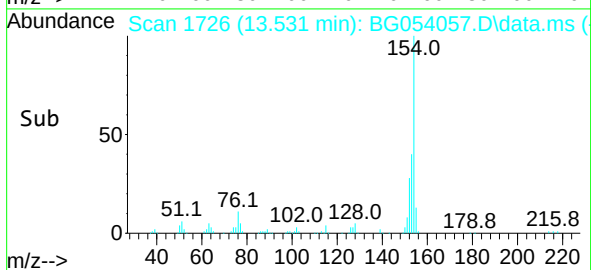
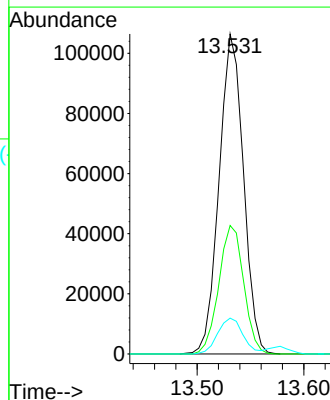
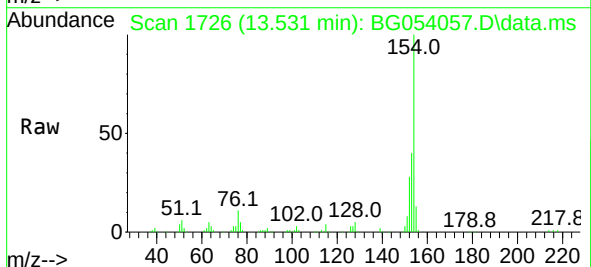
APPROVED

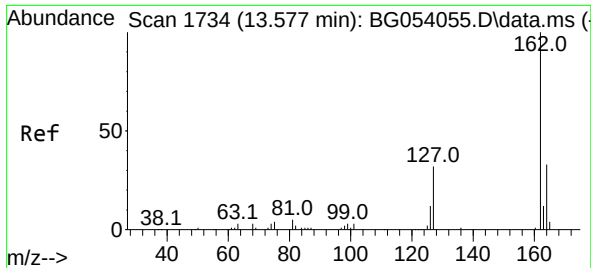
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#43
1,1'-Biphenyl
Concen: 31.023 ng/ul
RT: 13.531 min Scan# 1726
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

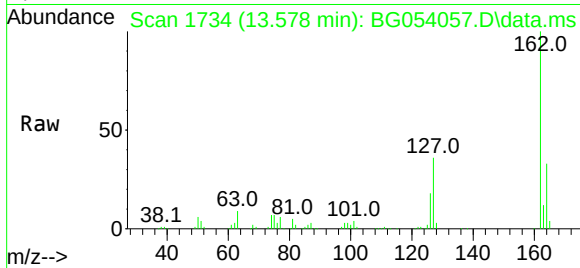
Tgt Ion:154 Resp: 168738
Ion Ratio Lower Upper
154 100
153 40.2 32.7 49.1
76 11.2 9.0 13.6





#44
2-Chloronaphthalene
Concen: 30.467 ng/ul
RT: 13.578 min Scan# 1734
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

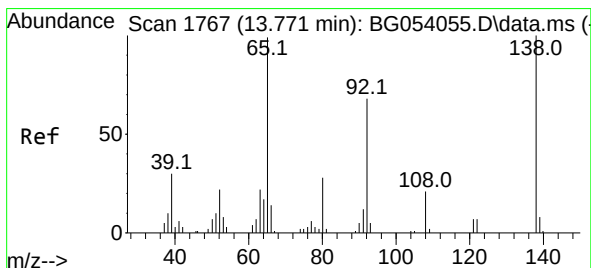
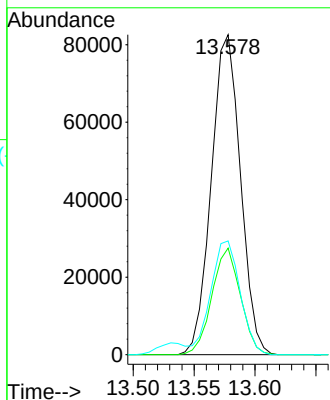
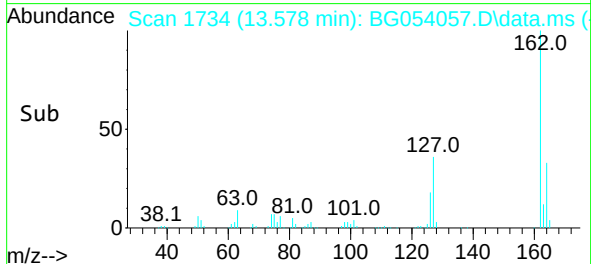
Instrument :
BNA_G
ClientSampleId :
SLCS713



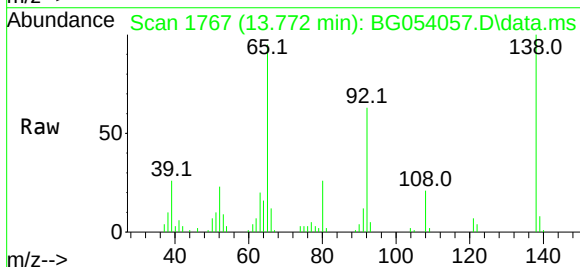
Tgt Ion:162 Resp: 137610
Ion Ratio Lower Upper
162 100
164 33.3 25.7 38.5
127 35.5 28.3 42.5

Manual Integrations
APPROVED

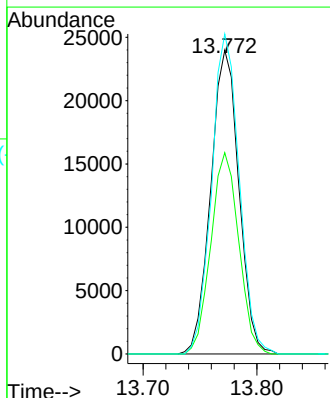
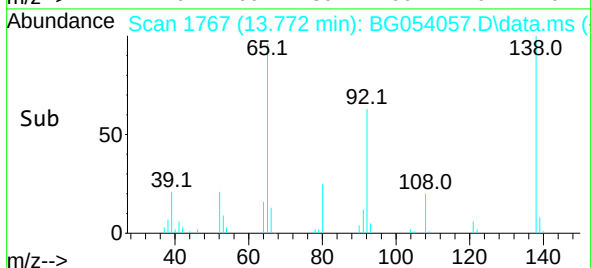
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

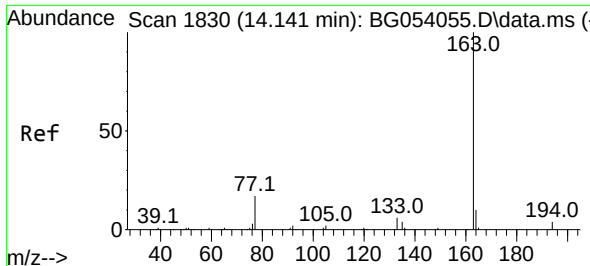


#45
2-Nitroaniline
Concen: 36.353 ng/ul
RT: 13.772 min Scan# 1767
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



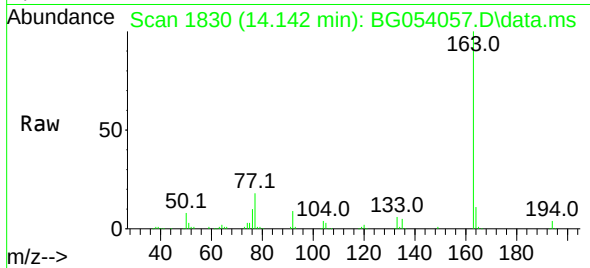
Tgt Ion: 65 Resp: 41310
Ion Ratio Lower Upper
65 100
92 66.3 52.2 78.4
138 105.4 79.0 118.4





#47
Dimethylphthalate
Concen: 31.284 ng/ul
RT: 14.142 min Scan# 1830
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

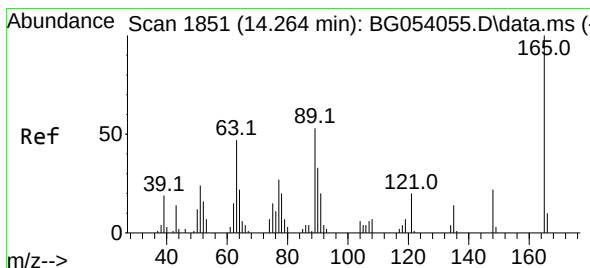
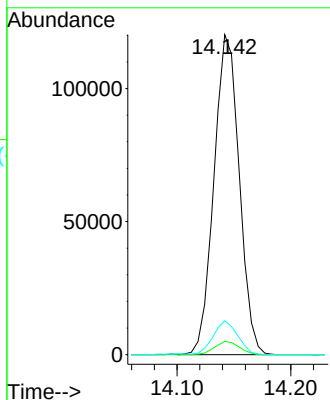
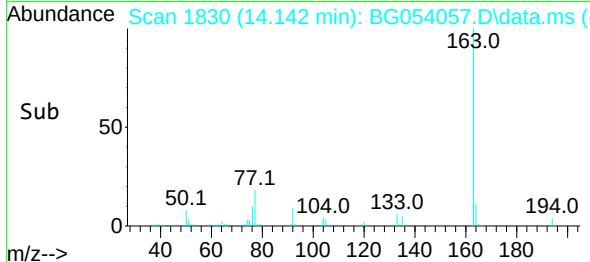
Instrument :
BNA_G
ClientSampleId :
SLCS713



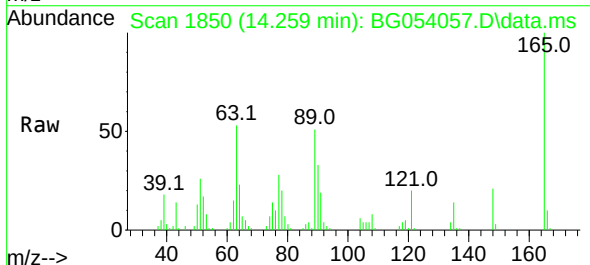
Tgt Ion:163 Resp: 185634
Ion Ratio Lower Upper
163 100
194 4.2 3.7 5.5
164 10.6 7.9 11.9

Manual Integrations
APPROVED

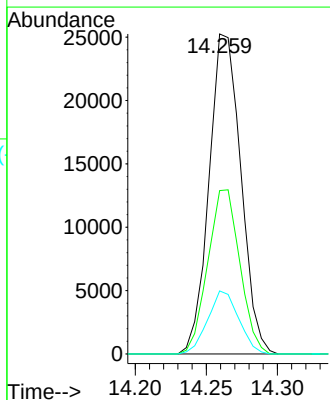
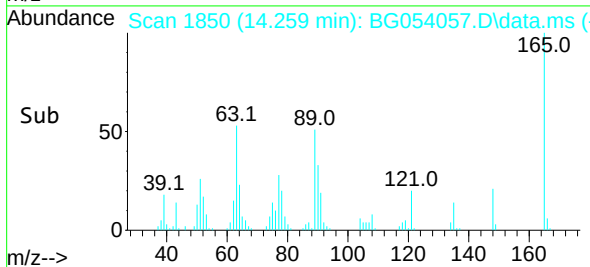
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

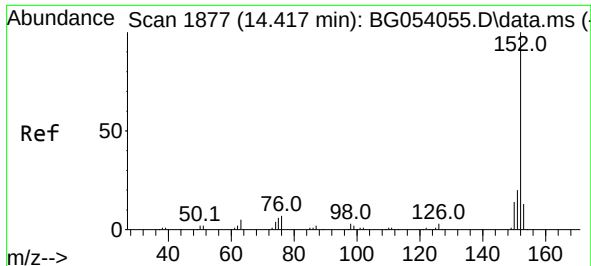


#48
2,6-Dinitrotoluene
Concen: 32.944 ng/ul
RT: 14.259 min Scan# 1850
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



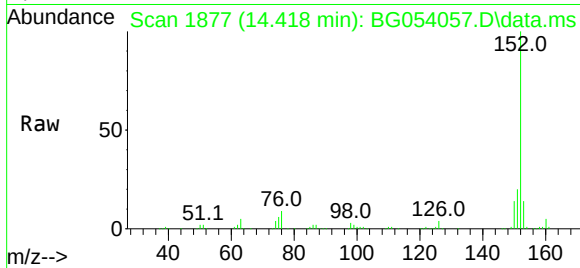
Tgt Ion:165 Resp: 39315
Ion Ratio Lower Upper
165 100
89 51.1 44.7 67.1
121 19.7 16.9 25.3





#50
Acenaphthylene
Concen: 31.280 ng/ul
RT: 14.418 min Scan# 1877
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

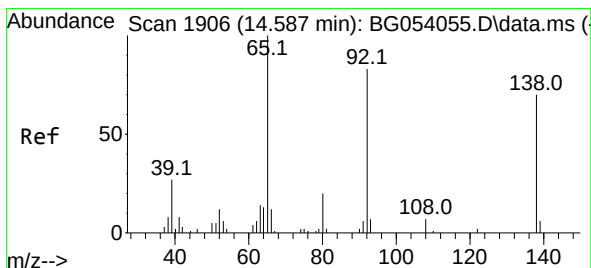
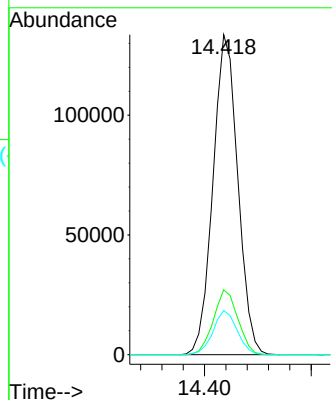
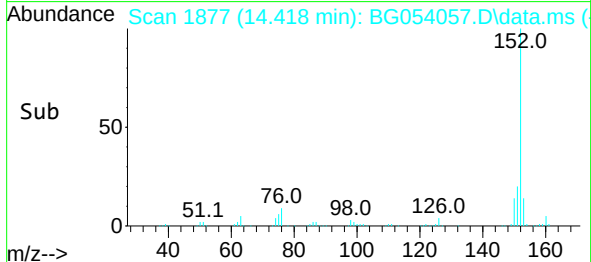
Instrument :
BNA_G
ClientSampleId :
SLCS713



Tgt Ion:152 Resp: 215610
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.8 10.5 15.7

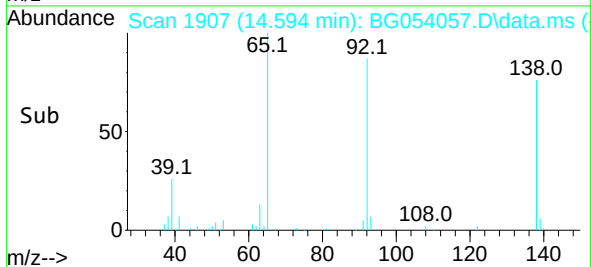
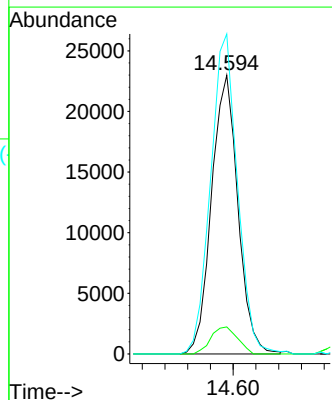
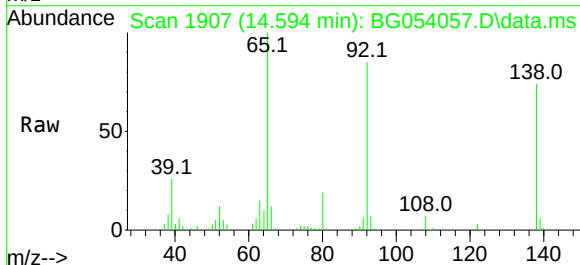
Manual Integrations
APPROVED

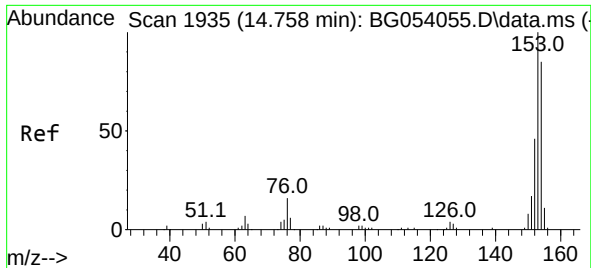
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#51
3-Nitroaniline
Concen: 38.265 ng/ul
RT: 14.594 min Scan# 1907
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

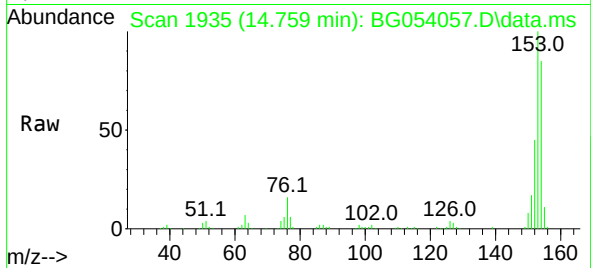
Tgt Ion:138 Resp: 37070
Ion Ratio Lower Upper
138 100
108 9.7 17.8 26.6#
92 114.8 94.2 141.4





#52
Acenaphthene
Concen: 32.830 ng/ul
RT: 14.759 min Scan# 1935
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

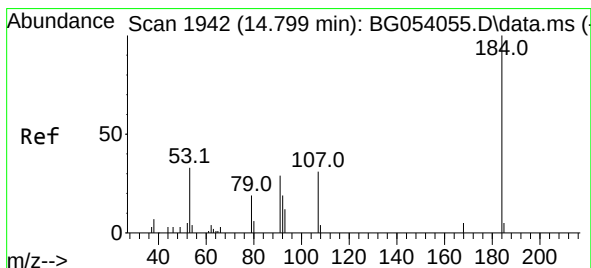
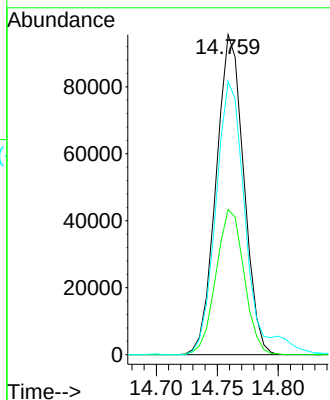
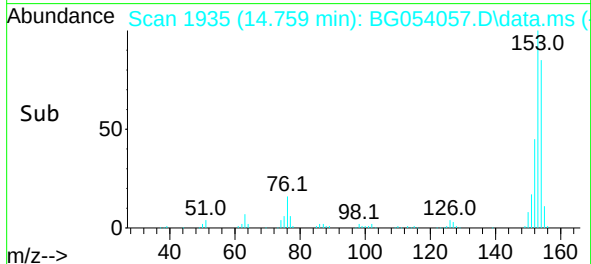
Instrument :
BNA_G
ClientSampleId :
SLCS713



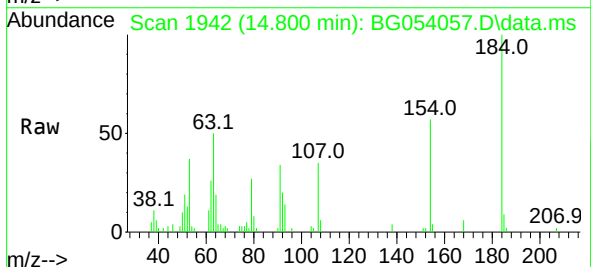
Tgt Ion:153 Resp: 151119
Ion Ratio Lower Upper
153 100
152 45.3 37.5 56.3
154 85.3 68.8 103.2

Manual Integrations
APPROVED

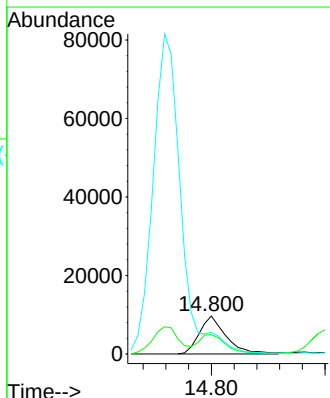
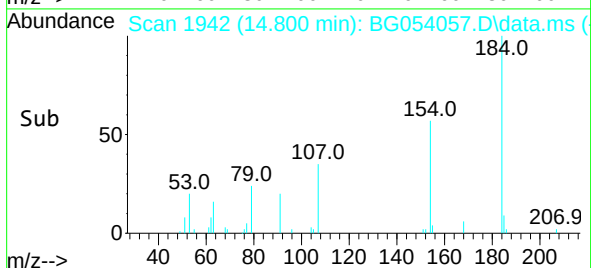
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

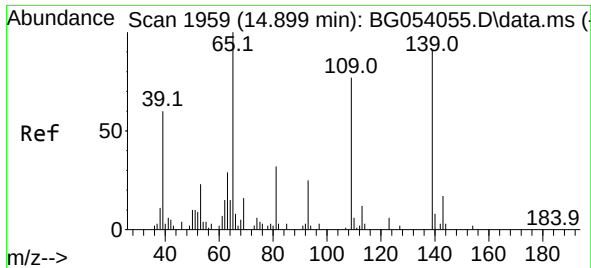


#53
2,4-Dinitrophenol
Concen: 28.525 ng/ul
RT: 14.800 min Scan# 1942
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



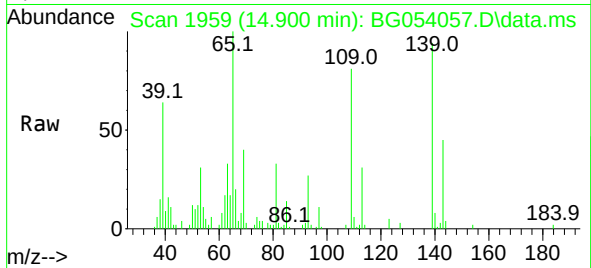
Tgt Ion:184 Resp: 15770
Ion Ratio Lower Upper
184 100
63 50.4 34.7 52.1
154 57.0 87.3 130.9#





#55
4-Nitrophenol
Concen: 29.333 ng/ul
RT: 14.900 min Scan# 1959
Delta R.T. 0.007 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

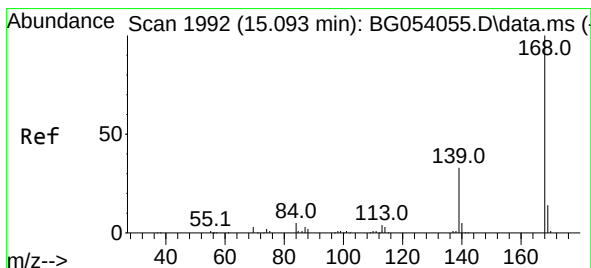
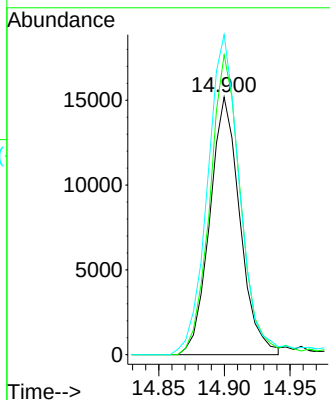
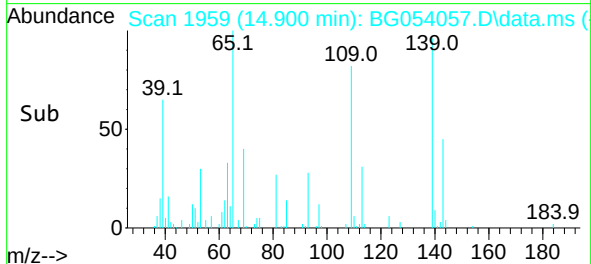
Instrument :
BNA_G
ClientSampleId :
SLCS713



Tgt Ion:109 Resp: 2430
Ion Ratio Lower Upper
109 100
139 116.4 92.9 139.3
65 124.2 97.8 146.6

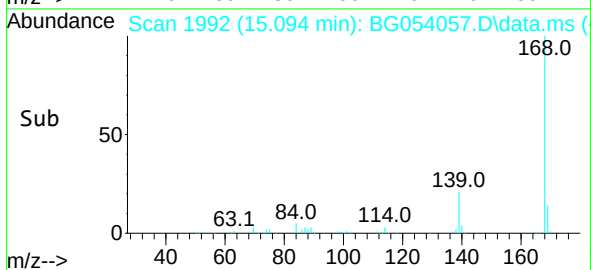
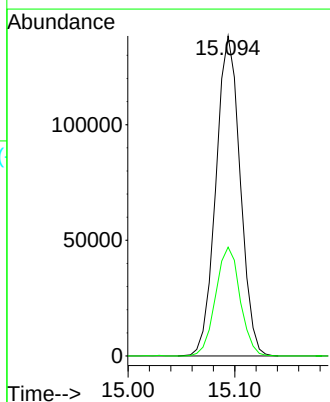
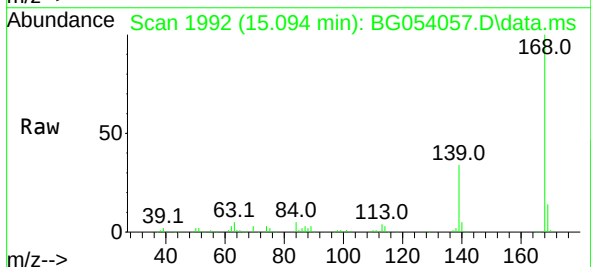
Manual Integrations
APPROVED

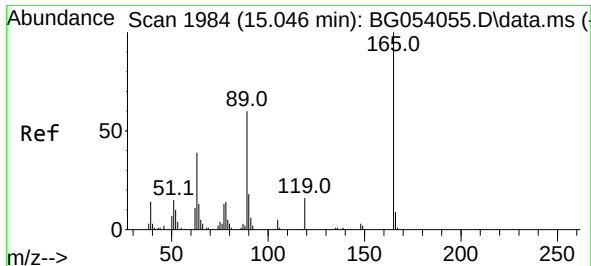
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#56
Dibenzofuran
Concen: 31.061 ng/ul
RT: 15.094 min Scan# 1992
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

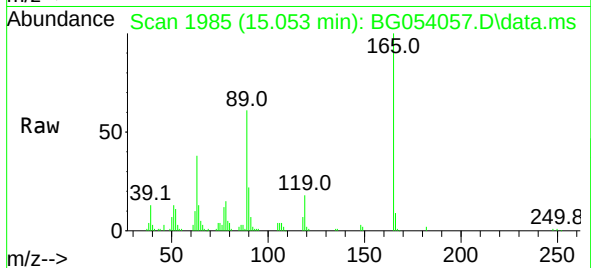
Tgt Ion:168 Resp: 218762
Ion Ratio Lower Upper
168 100
139 34.0 28.2 42.2





#57
2,4-Dinitrotoluene
Concen: 33.949 ng/ul
RT: 15.053 min Scan# 1985
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

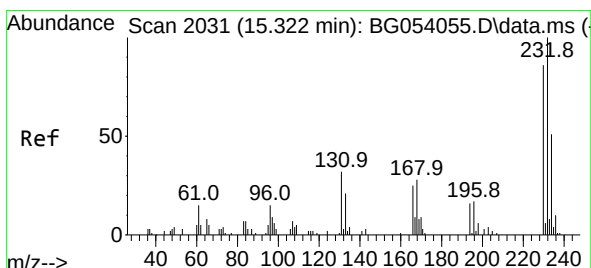
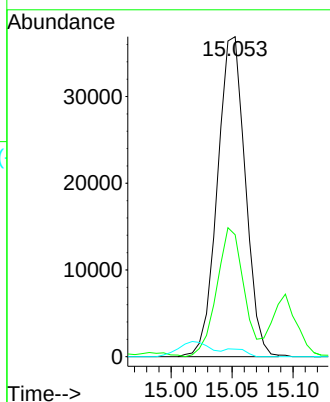
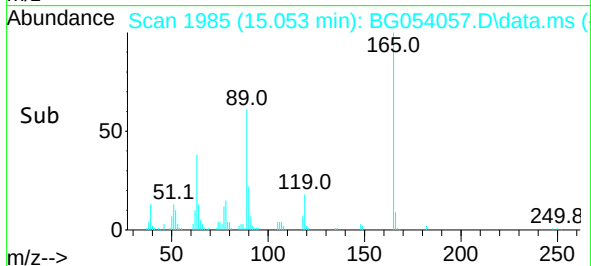
Instrument :
BNA_G
ClientSampleId :
SLCS713



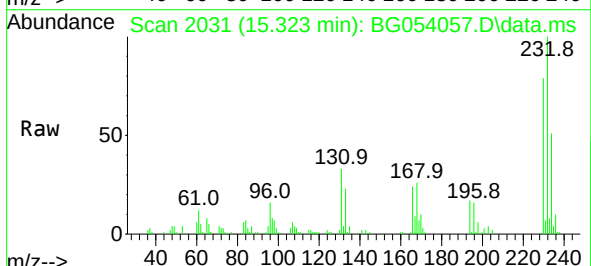
Tgt Ion:165 Resp: 58769
Ion Ratio Lower Upper
165 100
63 38.1 33.0 49.4
182 2.4 2.8 4.2

Manual Integrations
APPROVED

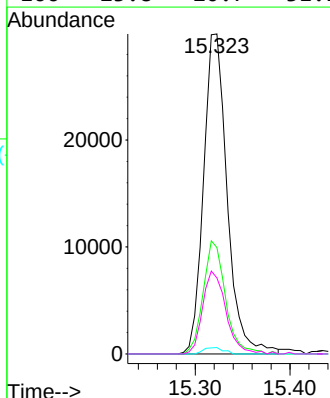
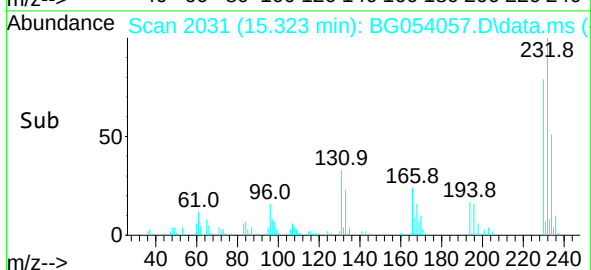
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

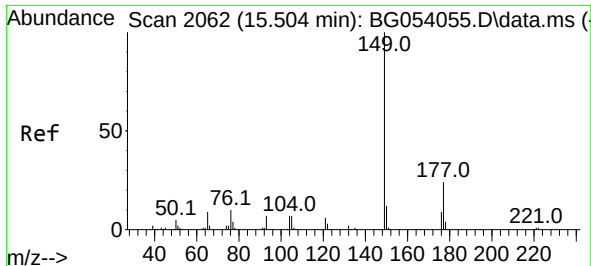


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.858 ng/ul
RT: 15.323 min Scan# 2031
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



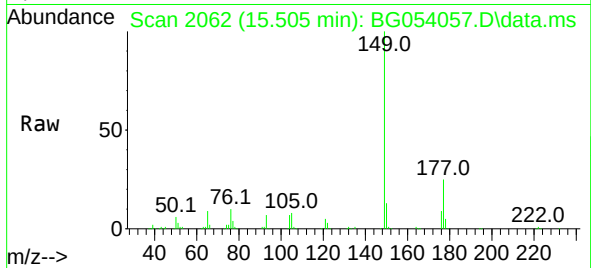
Tgt Ion:232 Resp: 51811
Ion Ratio Lower Upper
232 100
131 33.2 27.5 41.3
130 2.0 1.8 2.8
166 23.8 20.7 31.1





#59
Diethylphthalate
Concen: 32.374 ng/ul
RT: 15.505 min Scan# 2062
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

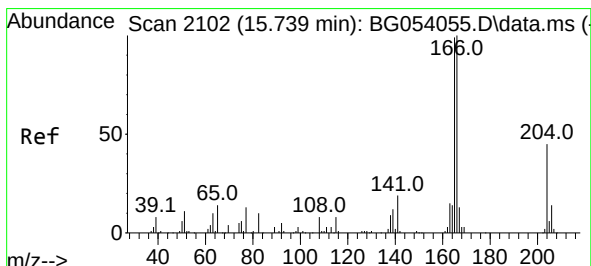
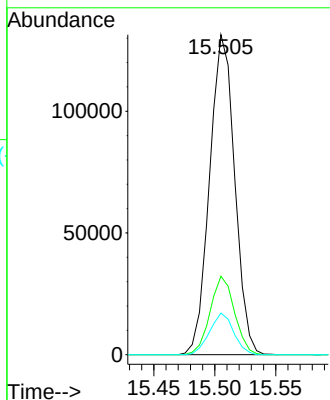
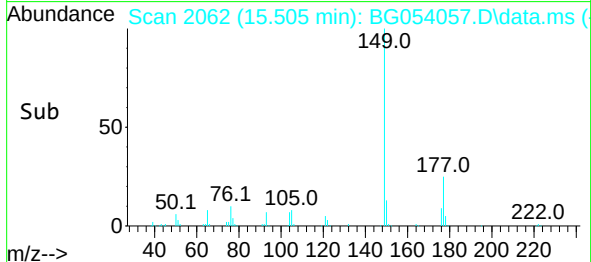
Instrument :
BNA_G
ClientSampleId :
SLCS713



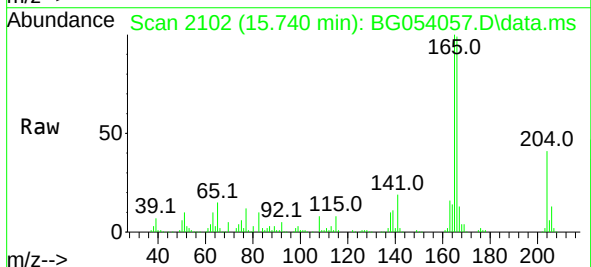
Tgt Ion:149 Resp: 188354
Ion Ratio Lower Upper
149 100
177 24.5 18.9 28.3
150 13.0 10.6 15.8

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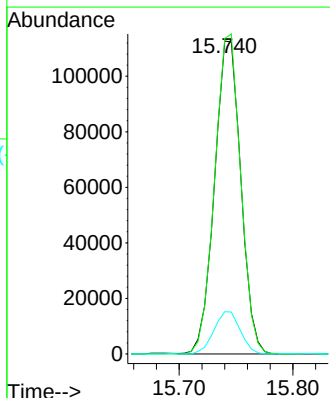
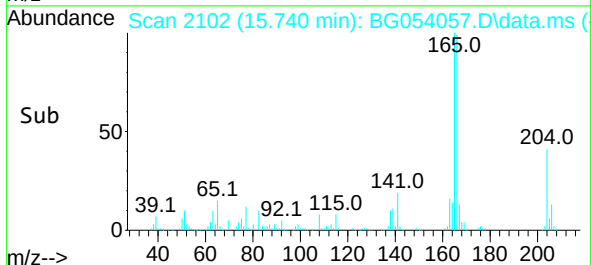
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

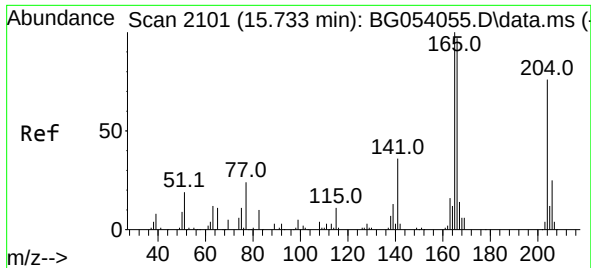


#61
Fluorene
Concen: 31.683 ng/ul
RT: 15.740 min Scan# 2102
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



Tgt Ion:166 Resp: 181741
Ion Ratio Lower Upper
166 100
165 100.8 81.7 122.5
167 13.5 11.0 16.4





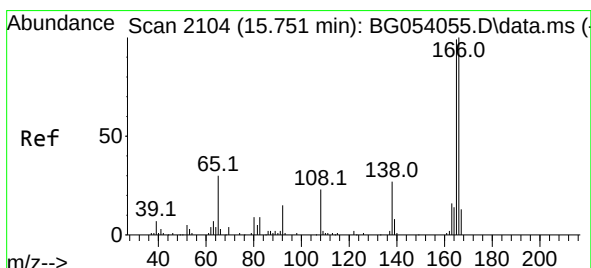
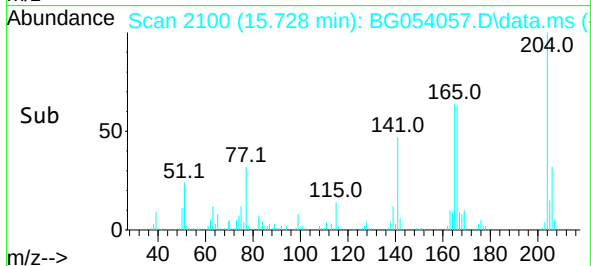
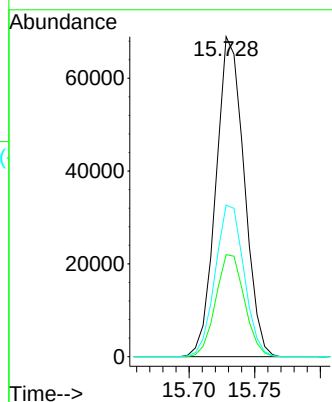
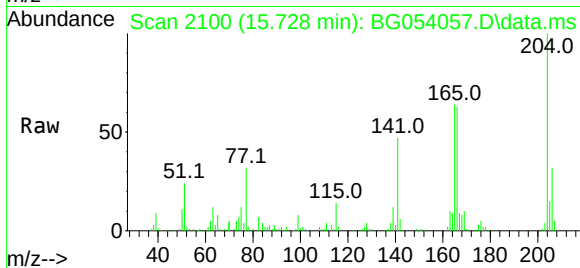
#62
4-Chlorophenyl-phenylether
Concen: 28.273 ng/ul
RT: 15.728 min Scan# 2100
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

Instrument :
BNA_G
ClientSampleId :
SLCS713

Tgt Ion:204 Resp: 103120
Ion Ratio Lower Upper
204 100
206 31.9 27.1 40.7
141 47.4 40.7 61.1

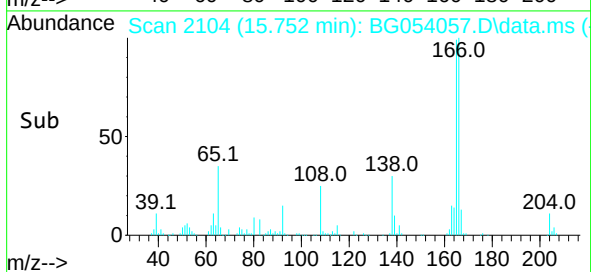
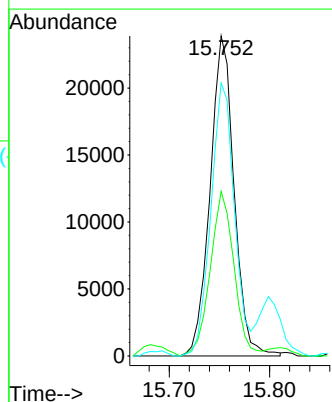
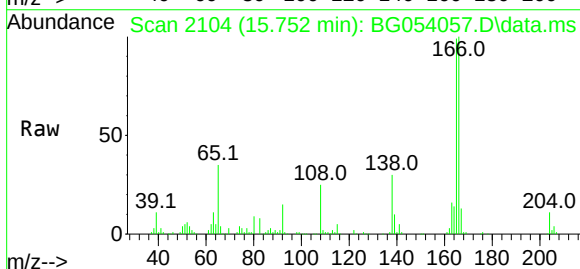
Manual Integrations
APPROVED

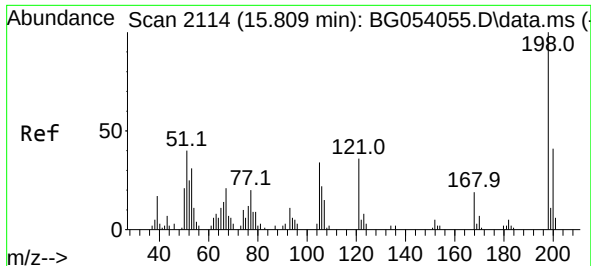
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#63
4-Nitroaniline
Concen: 42.581 ng/ul
RT: 15.752 min Scan# 2104
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

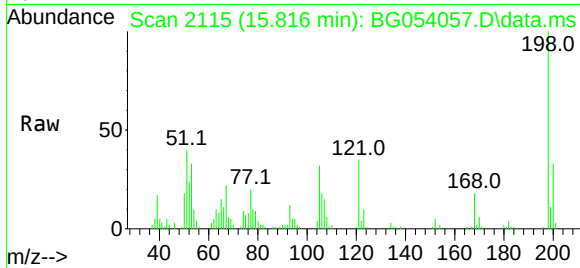
Tgt Ion:138 Resp: 39665
Ion Ratio Lower Upper
138 100
92 51.4 42.0 63.0
108 85.3 79.0 118.6





#66
4,6-Dinitro-2-methylphenol
Concen: 31.739 ng/ul
RT: 15.816 min Scan# 2114
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

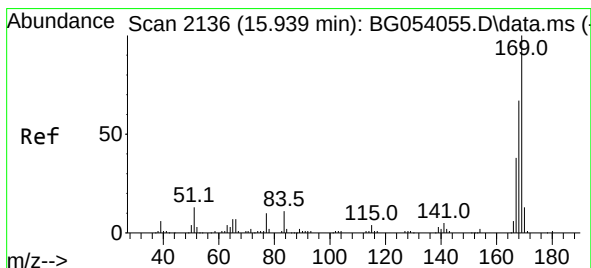
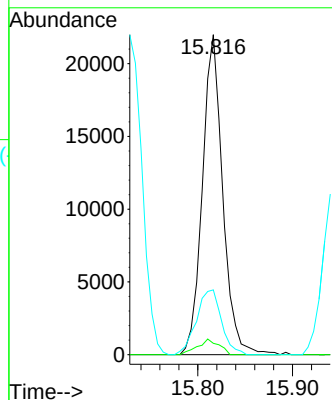
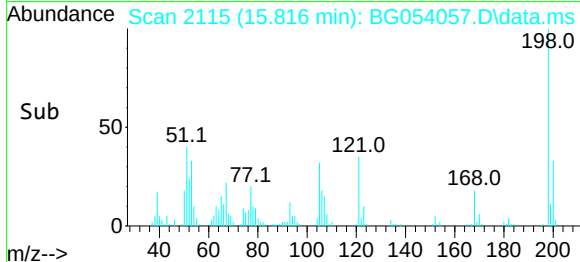
Instrument :
BNA_G
ClientSampleId :
SLCS713



Tgt Ion:198 Resp: 32749
Ion Ratio Lower Upper
198 100
182 3.6 3.4 5.0
77 20.2 14.7 22.1

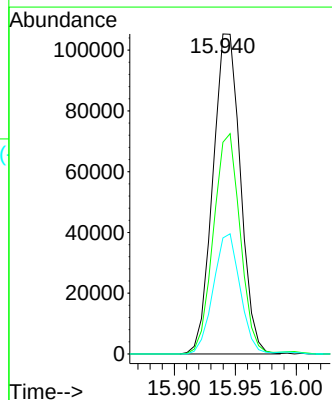
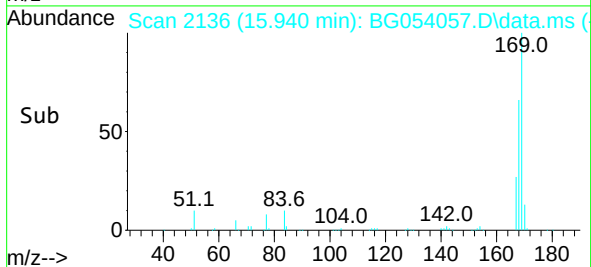
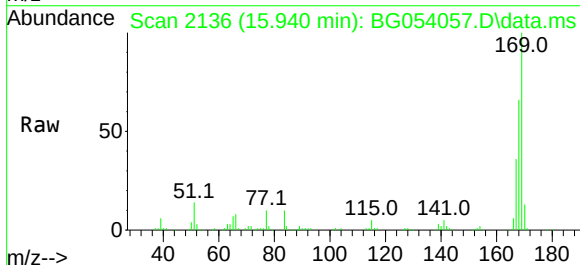
Manual Integrations
APPROVED

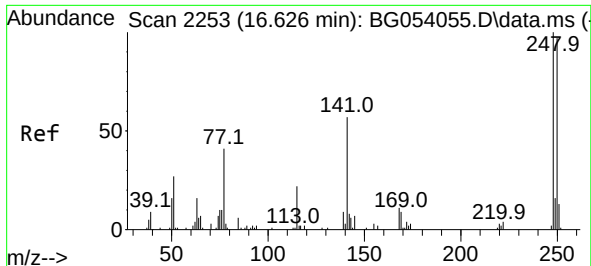
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#67
N-Nitrosodiphenylamine
Concen: 34.312 ng/ul
RT: 15.940 min Scan# 2136
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

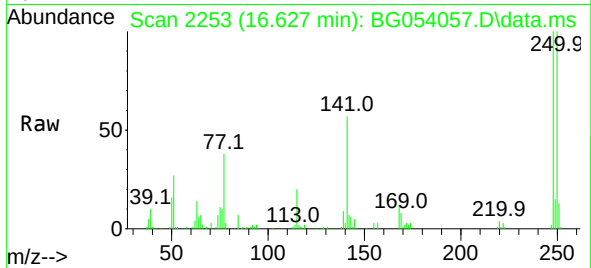
Tgt Ion:169 Resp: 165289
Ion Ratio Lower Upper
169 100
168 66.2 51.0 76.4
167 36.2 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 30.345 ng/ul
RT: 16.627 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

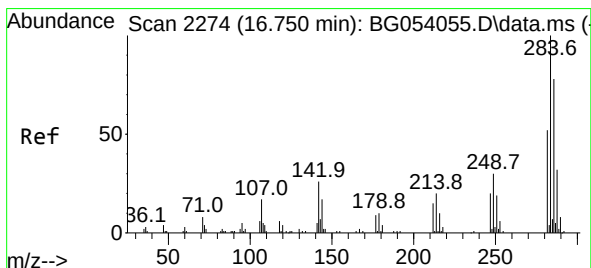
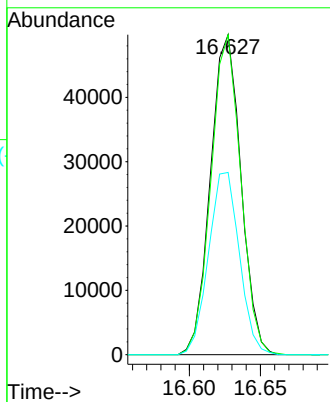
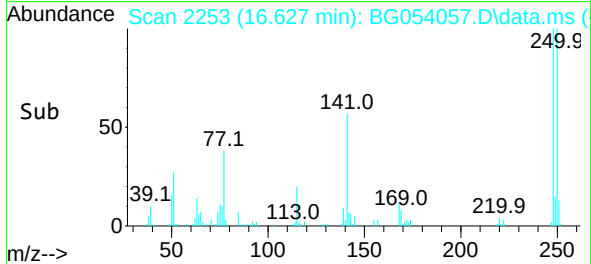
Instrument :
BNA_G
ClientSampleId :
SLCS713



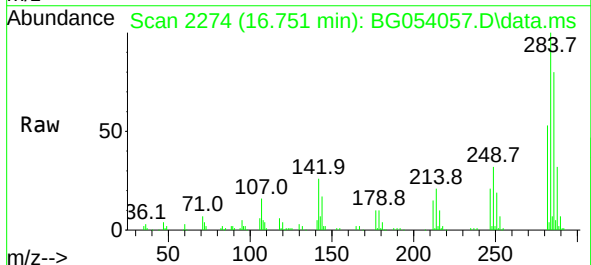
Tgt Ion:248 Resp: 74270
Ion Ratio Lower Upper
248 100
250 99.9 78.2 117.2
141 57.0 46.7 70.1

Manual Integrations
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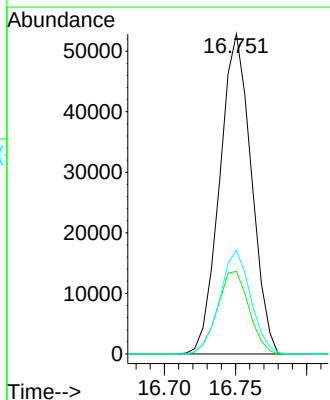
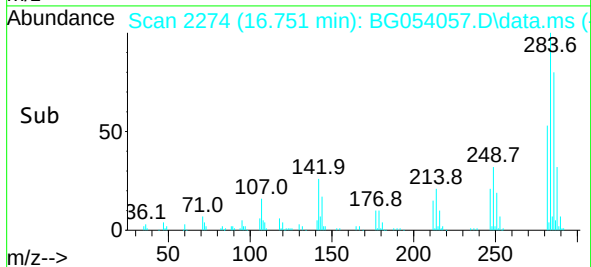
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

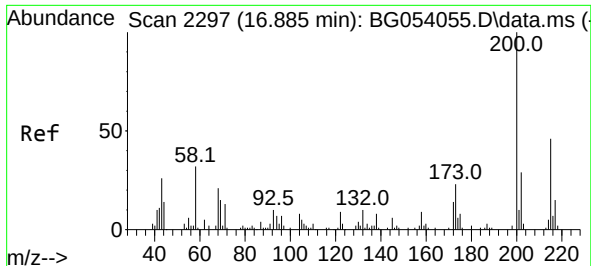


#69
Hexachlorobenzene
Concen: 28.468 ng/ul
RT: 16.751 min Scan# 2274
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



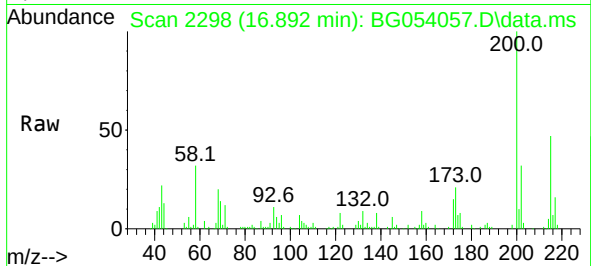
Tgt Ion:284 Resp: 81666
Ion Ratio Lower Upper
284 100
142 24.2 20.8 31.2
249 32.2 27.4 41.0





#70
Atrazine
Concen: 31.840 ng/ul
RT: 16.892 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

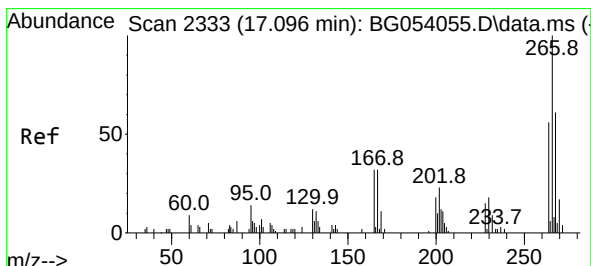
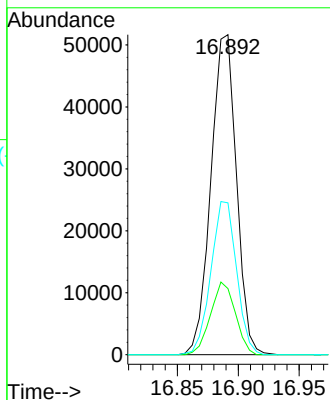
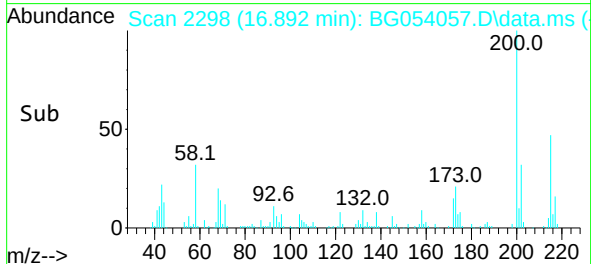
Instrument :
BNA_G
ClientSampleId :
SLCS713



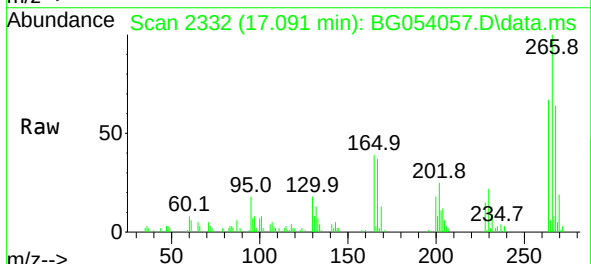
Tgt Ion:200 Resp: 7533
Ion Ratio Lower Upper
200 100
173 20.7 19.8 29.6
215 47.5 38.8 58.2

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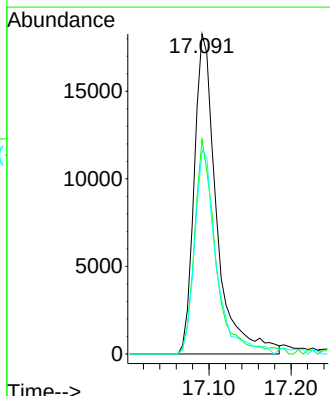
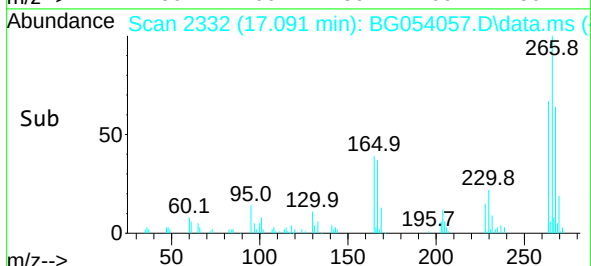
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

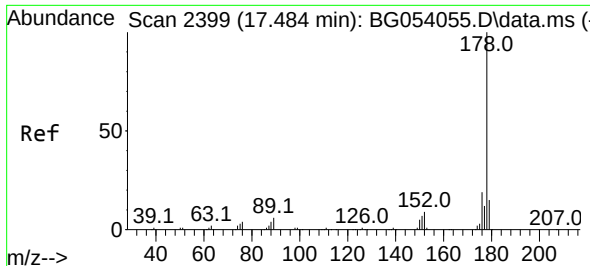


#71
Pentachlorophenol
Concen: 28.435 ng/ul m
RT: 17.091 min Scan# 2332
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



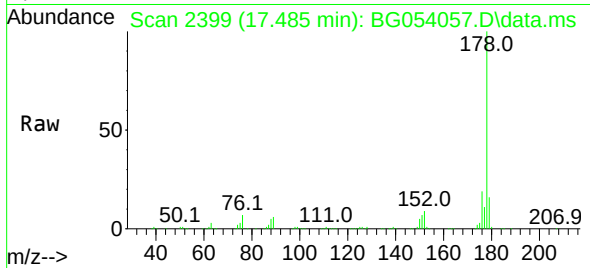
Tgt Ion:266 Resp: 34574
Ion Ratio Lower Upper
266 100
264 67.0 56.8 85.2
268 63.6 48.0 72.0





#72
Phenanthrene
Concen: 33.146 ng/ul
RT: 17.485 min Scan# 2399
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

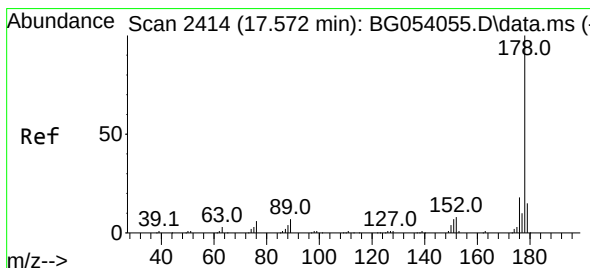
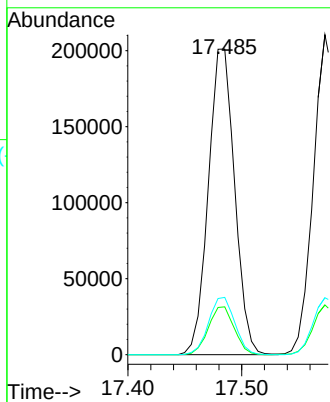
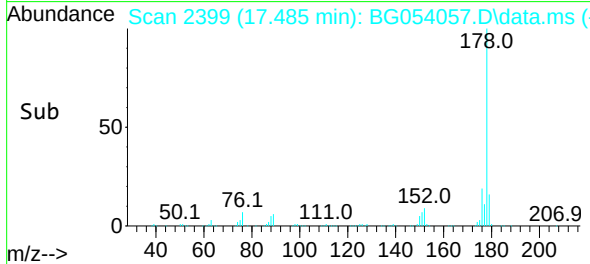
Instrument :
BNA_G
ClientSampleId :
SLCS713



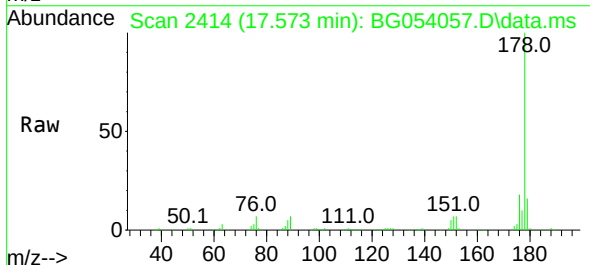
Tgt Ion:178 Resp: 323579
Ion Ratio Lower Upper
178 100
179 15.7 12.6 19.0
176 18.8 15.7 23.5

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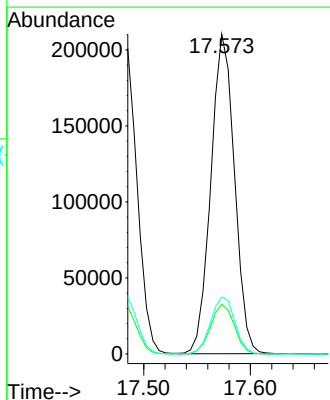
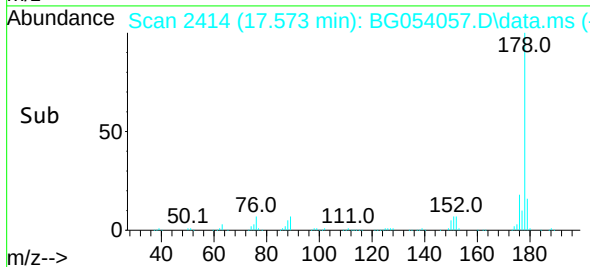
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

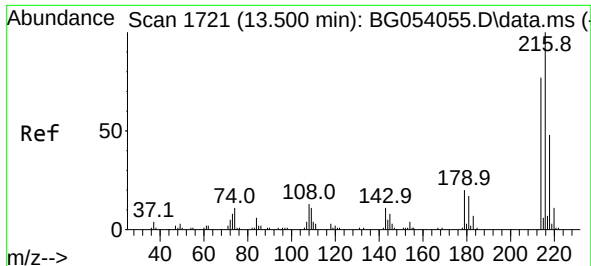


#74
Anthracene
Concen: 32.871 ng/ul
RT: 17.573 min Scan# 2414
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



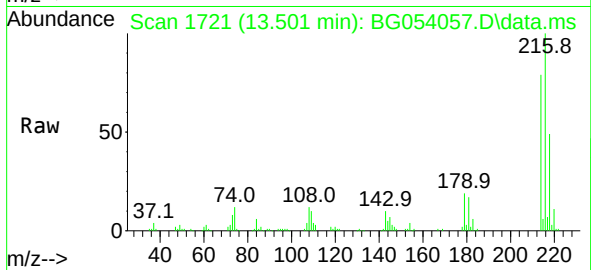
Tgt Ion:178 Resp: 323396
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 17.8 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.514 ng/uL
RT: 13.501 min Scan# 1721
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

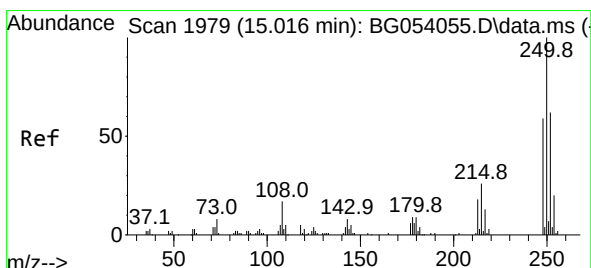
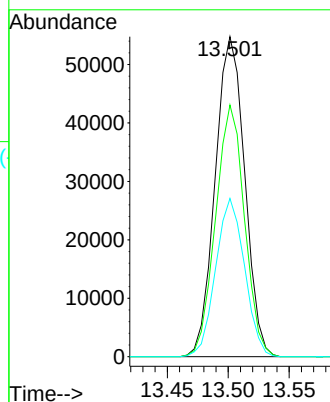
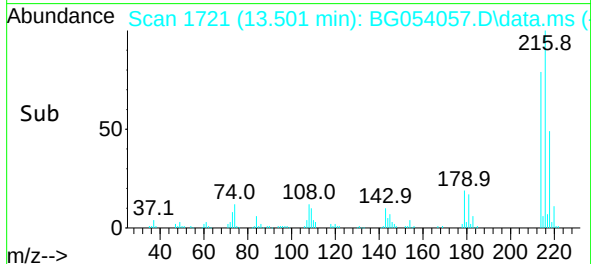
Instrument :
BNA_G
ClientSampleId :
SLCS713



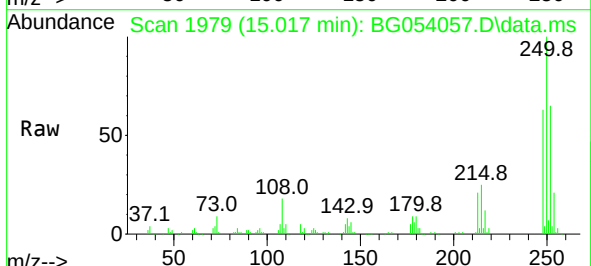
Tgt Ion:216 Resp: 92339
Ion Ratio Lower Upper
216 100
214 78.7 64.2 96.4
218 49.5 39.0 58.4

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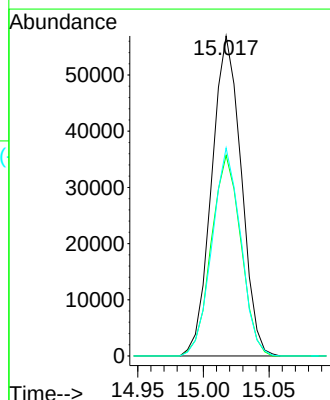
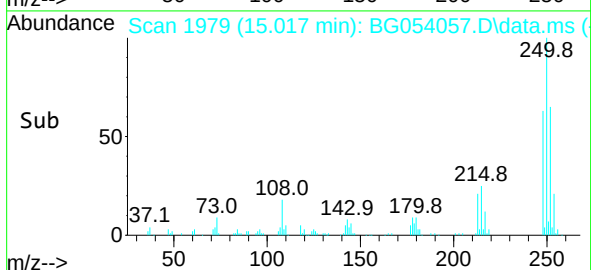
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

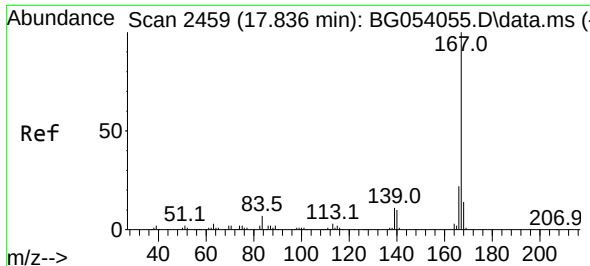


#76
Pentachlorobenzene
Concen: 28.851 ng/uL
RT: 15.017 min Scan# 1979
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



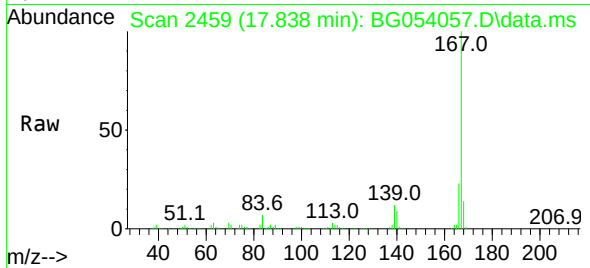
Tgt Ion:250 Resp: 89053
Ion Ratio Lower Upper
250 100
248 62.6 47.7 71.5
252 64.5 50.0 75.0





#77
 Carbazole
 Concen: 34.487 ng/ul
 RT: 17.838 min Scan# 2459
 Delta R.T. -0.005 min
 Lab File: BG054057.D
 Acq: 25 Jun 2022 12:07

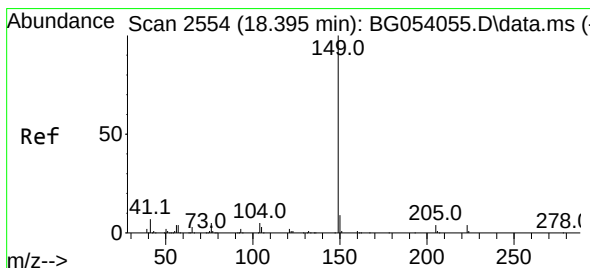
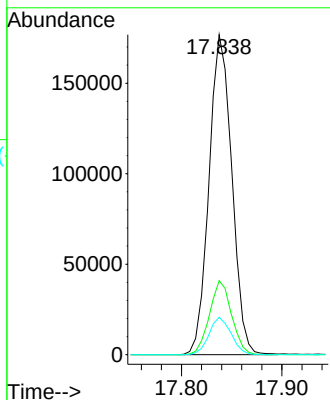
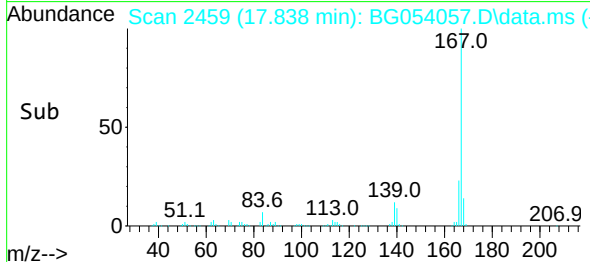
Instrument :
 BNA_G
 ClientSampleId :
 SLCS713



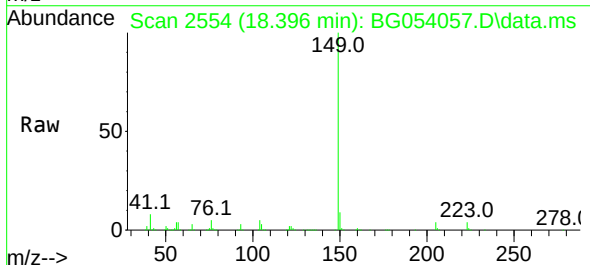
Tgt Ion:167 Resp: 27974
 Ion Ratio Lower Upper
 167 100
 166 23.1 18.2 27.2
 139 11.7 9.0 13.6

Manual Integrations
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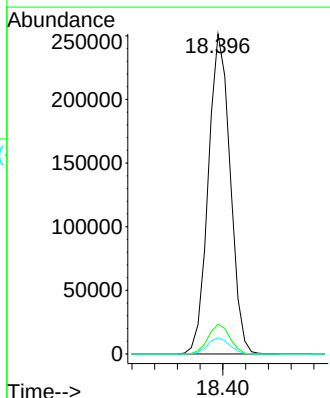
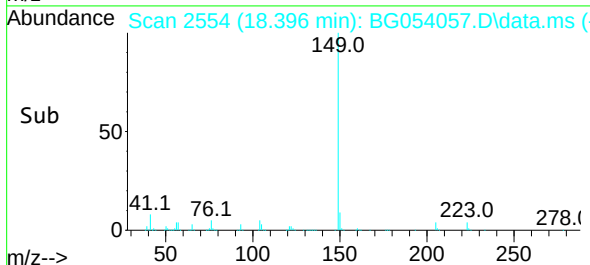
Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 07/01/2022

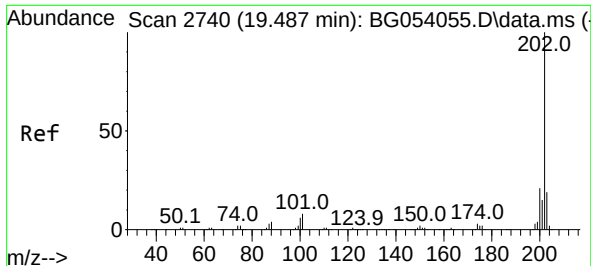


#78
 Di-n-butylphthalate
 Concen: 36.304 ng/ul
 RT: 18.396 min Scan# 2554
 Delta R.T. -0.010 min
 Lab File: BG054057.D
 Acq: 25 Jun 2022 12:07



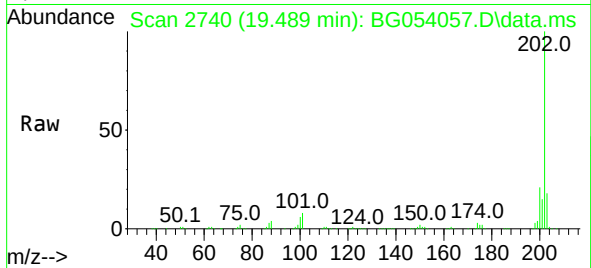
Tgt Ion:149 Resp: 335270
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.1 10.7
 104 5.1 4.2 6.2





#80
Fluoranthene
Concen: 34.017 ng/uI
RT: 19.489 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

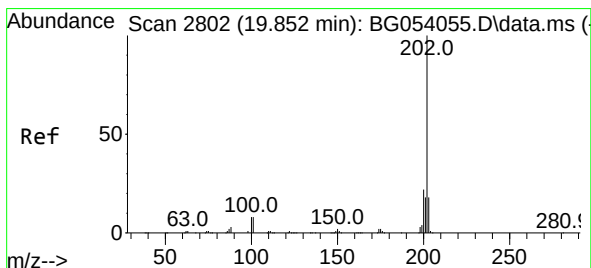
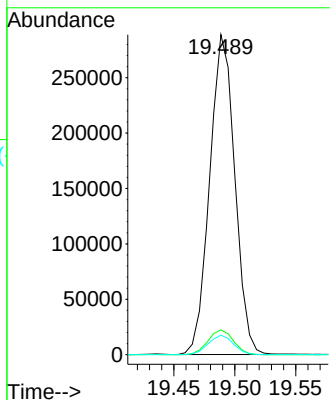
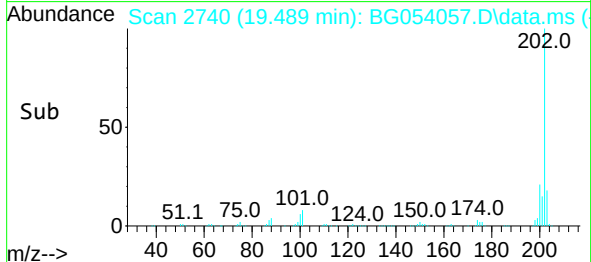
Instrument :
BNA_G
ClientSampleId :
SLCS713



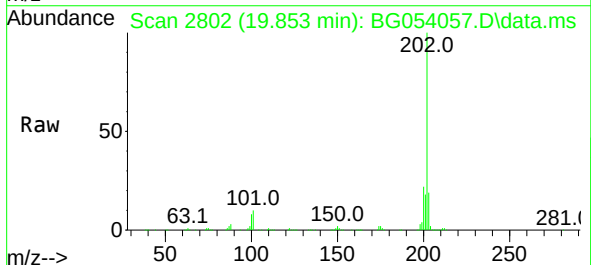
Tgt Ion:202 Resp: 414014
Ion Ratio Lower Upper
202 100
101 7.7 6.6 9.8
100 6.1 5.8 8.8

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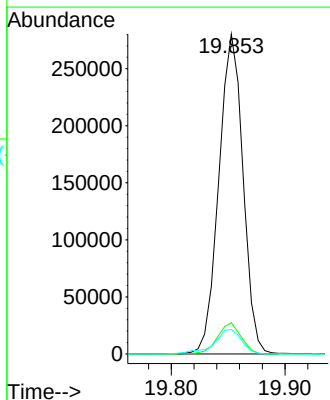
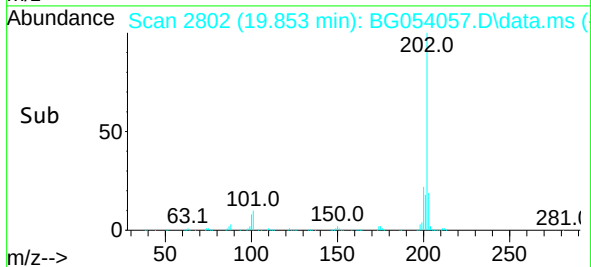
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

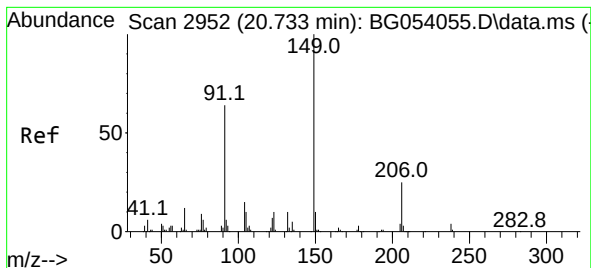


#82
Pyrene
Concen: 34.157 ng/uI
RT: 19.853 min Scan# 2802
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



Tgt Ion:202 Resp: 413314
Ion Ratio Lower Upper
202 100
101 9.8 7.3 10.9
100 7.7 6.2 9.4





#83

Butylbenzylphthalate

Concen: 39.962 ng/ul

RT: 20.734 min Scan# 2952

Delta R.T. -0.005 min

Lab File: BG054057.D

Acq: 25 Jun 2022 12:07

Instrument :

BNA_G

ClientSampleId :

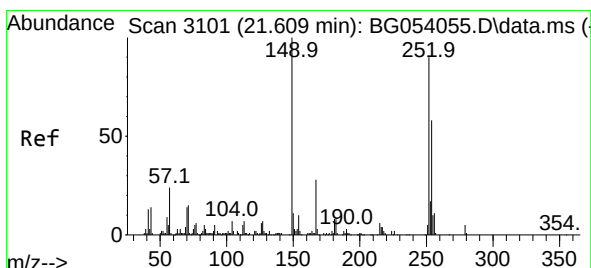
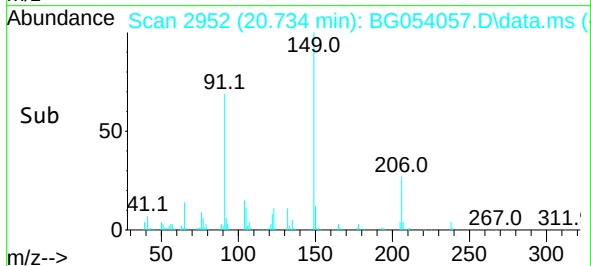
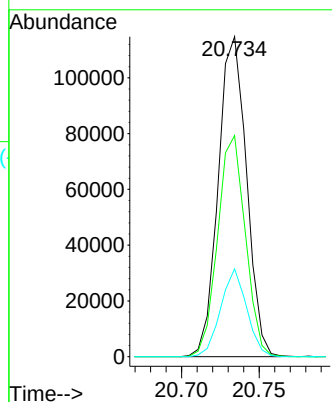
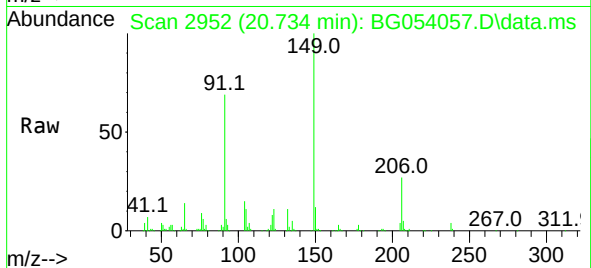
SLCS713

Tgt Ion:	149	Resp:	145724
Ion Ratio	Lower	Upper	
149	100		
91	69.1	54.0	81.0
206	27.5	19.5	29.3

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Supervised By :mohammad ahmed 07/01/2022



#84

3,3'-Dichlorobenzidine

Concen: 33.246 ng/ul

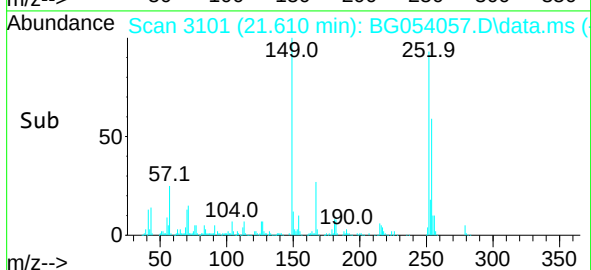
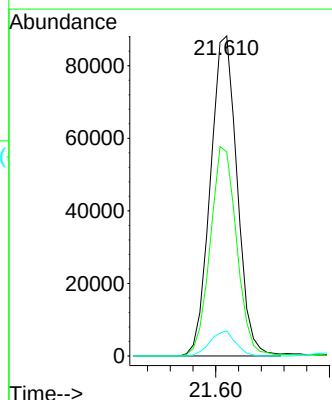
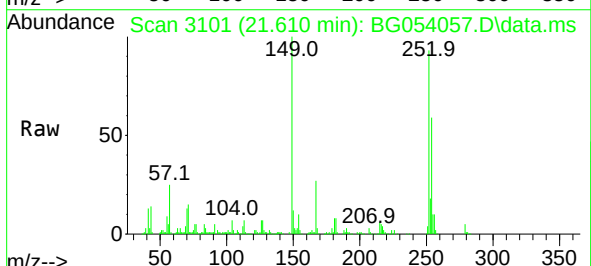
RT: 21.610 min Scan# 3101

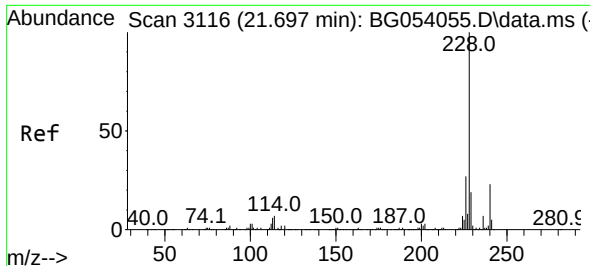
Delta R.T. -0.005 min

Lab File: BG054057.D

Acq: 25 Jun 2022 12:07

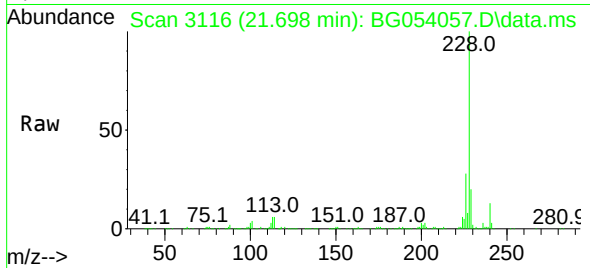
Tgt Ion:	252	Resp:	143862
Ion Ratio	Lower	Upper	
252	100		
254	63.8	49.6	74.4
126	7.9	6.0	9.0





#85
Benzo(a)anthracene
Concen: 33.479 ng/ul
RT: 21.698 min Scan# 3116
Delta R.T. -0.004 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

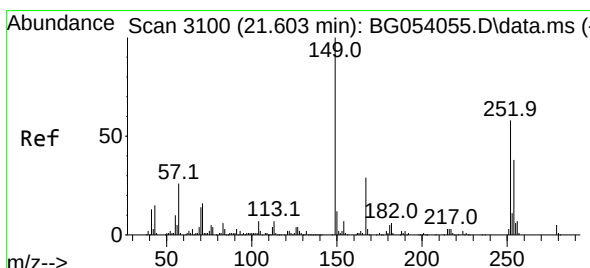
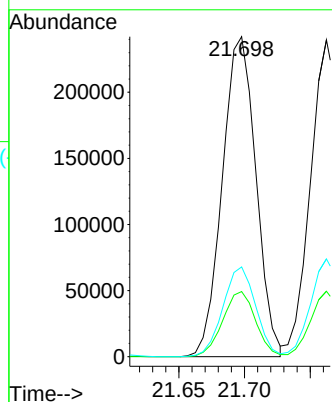
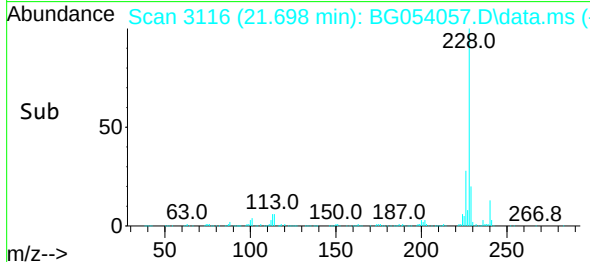
Instrument :
BNA_G
ClientSampleId :
SLCS713



Tgt Ion:228 Resp: 431488
Ion Ratio Lower Upper
228 100
229 20.3 16.5 24.7
226 28.1 22.1 33.1

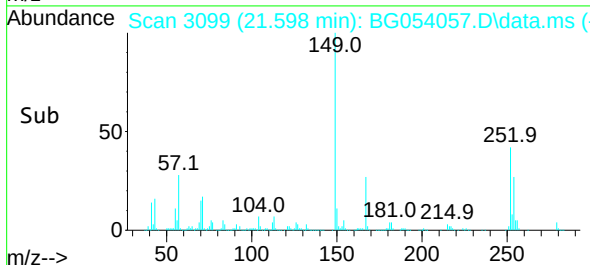
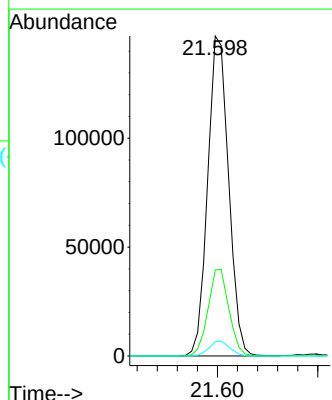
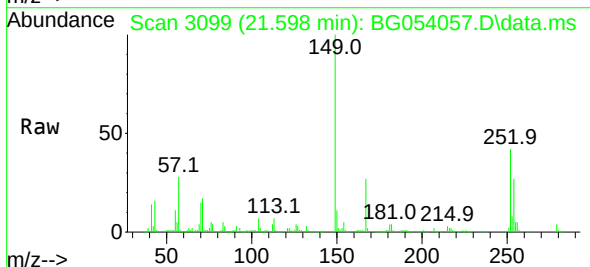
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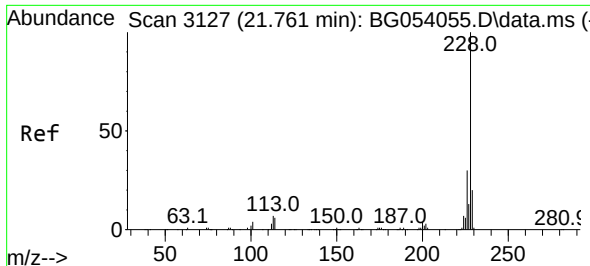
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.016 ng/ul
RT: 21.598 min Scan# 3099
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

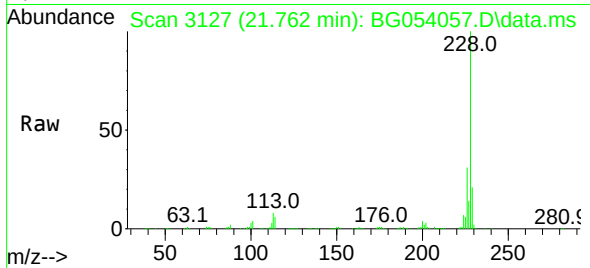
Tgt Ion:149 Resp: 213231
Ion Ratio Lower Upper
149 100
167 26.9 21.7 32.5
279 4.5 3.9 5.9





#87
Chrysene
Concen: 32.741 ng/ul
RT: 21.762 min Scan# 3127
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

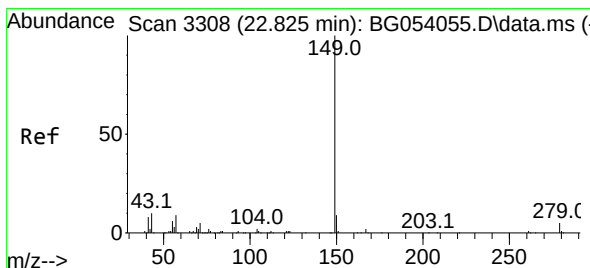
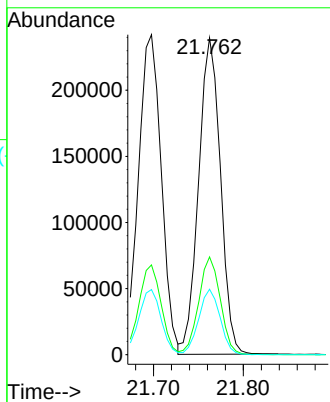
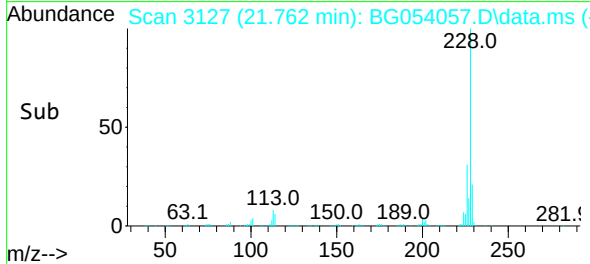
Instrument :
BNA_G
ClientSampleId :
SLCS713



Tgt Ion:228 Resp: 40483
Ion Ratio Lower Upper
228 100
226 30.8 24.2 36.4
229 20.7 16.3 24.5

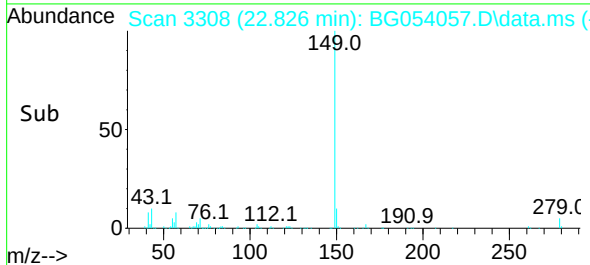
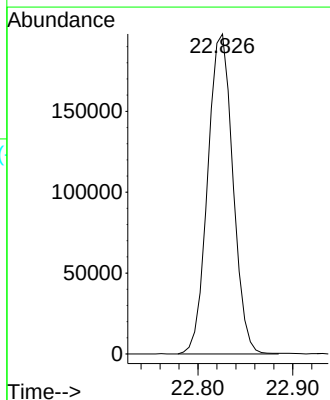
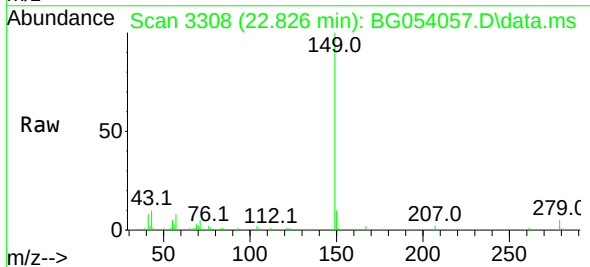
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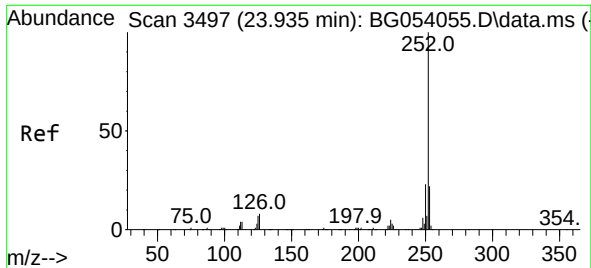
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022



#89
Di-n-octyl phthalate
Concen: 40.453 ng/ul
RT: 22.826 min Scan# 3308
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

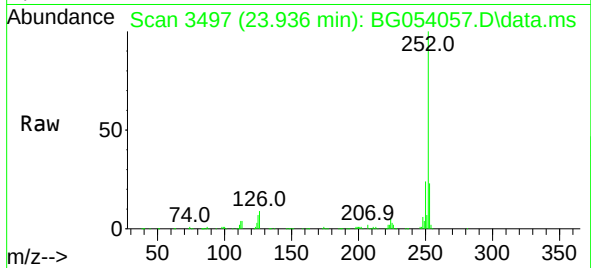
Tgt Ion:149 Resp: 365368





#90
Benzo(b)fluoranthene
Concen: 35.104 ng/ul
RT: 23.936 min Scan# 3497
Delta R.T. -0.005 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

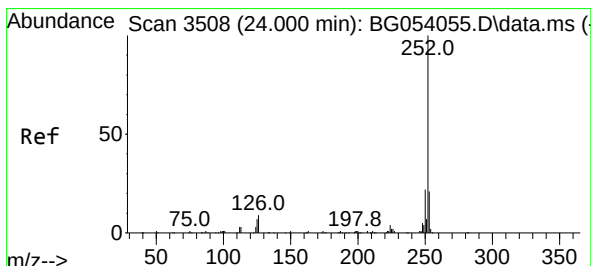
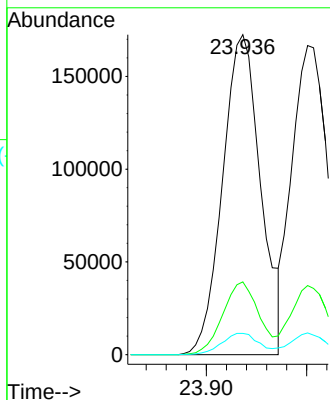
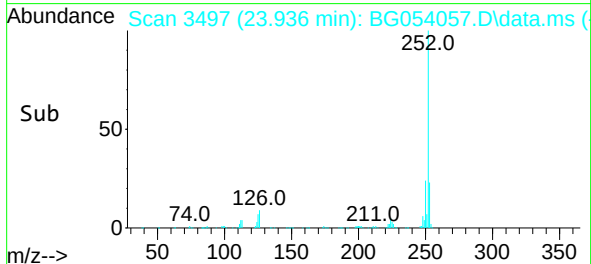
Instrument :
BNA_G
ClientSampleId :
SLCS713



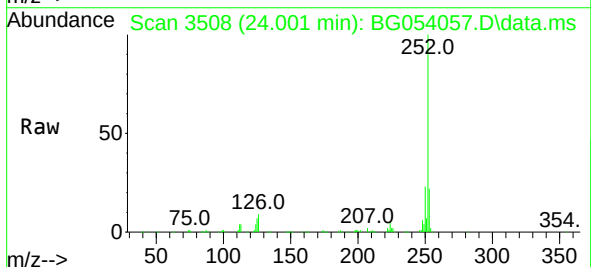
Tgt Ion:252 Resp: 455840
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.4
125 6.7 6.1 9.1

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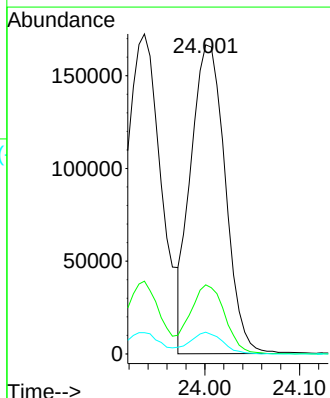
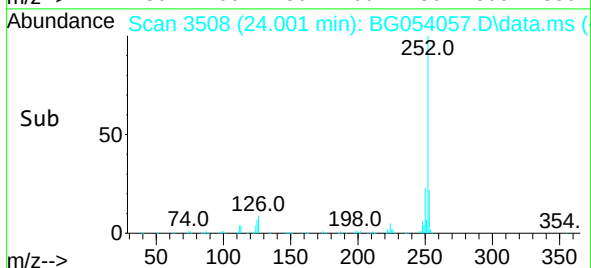
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

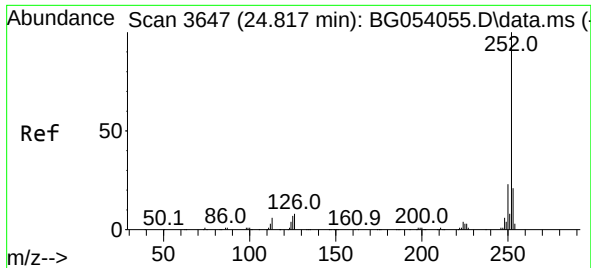


#91
Benzo(k)fluoranthene
Concen: 33.722 ng/ul
RT: 24.001 min Scan# 3508
Delta R.T. -0.016 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



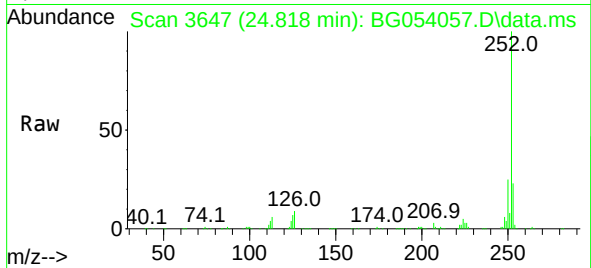
Tgt Ion:252 Resp: 419308
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 7.0 5.4 8.0





#93
Benzo(a)pyrene
Concen: 30.577 ng/ul
RT: 24.818 min Scan# 3647
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07

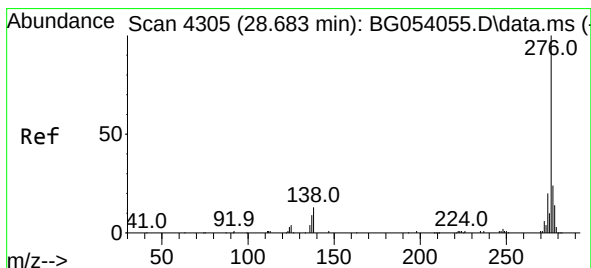
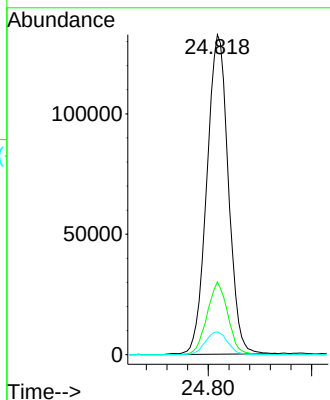
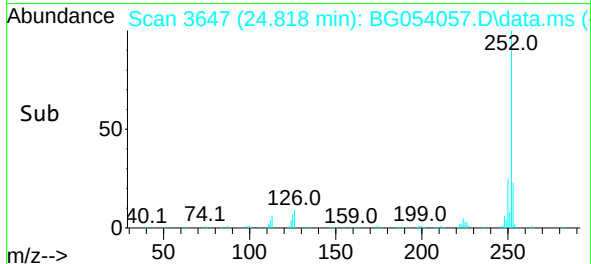
Instrument :
BNA_G
ClientSampleId :
SLCS713



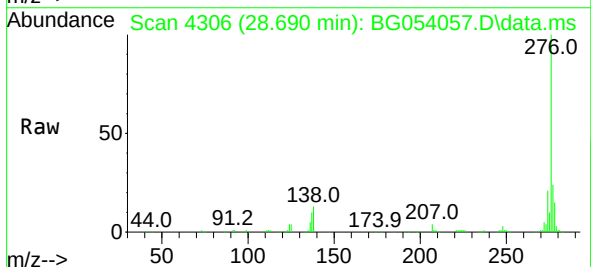
Tgt Ion:252 Resp: 38249
Ion Ratio Lower Upper
252 100
253 22.7 17.6 26.4
125 7.1 6.8 10.2

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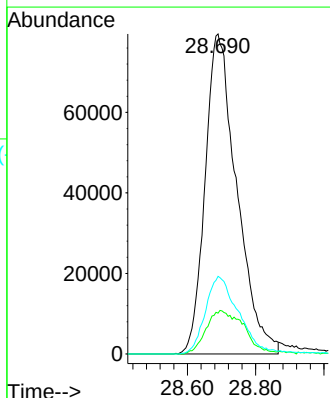
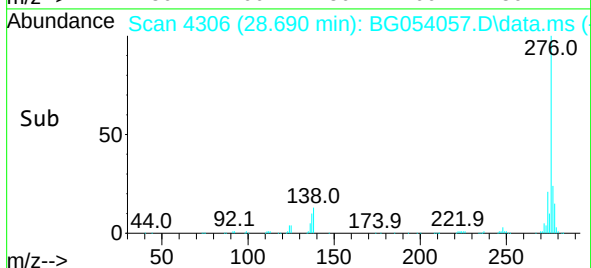
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 07/01/2022

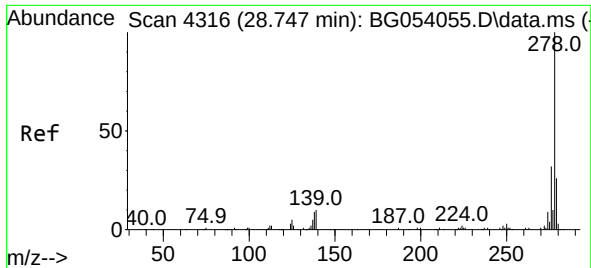


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.001 ng/ul
RT: 28.690 min Scan# 4306
Delta R.T. -0.010 min
Lab File: BG054057.D
Acq: 25 Jun 2022 12:07



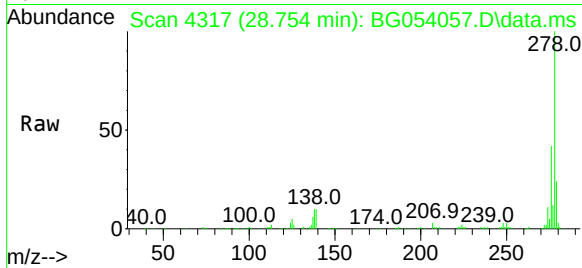
Tgt Ion:276 Resp: 511706
Ion Ratio Lower Upper
276 100
138 12.7 10.1 15.1
277 24.3 19.9 29.9





#95
 Dibenzo(a,h)anthracene
 Concen: 33.256 ng/ul
 RT: 28.754 min Scan# 4317
 Delta R.T. -0.010 min
 Lab File: BG054057.D
 Acq: 25 Jun 2022 12:07

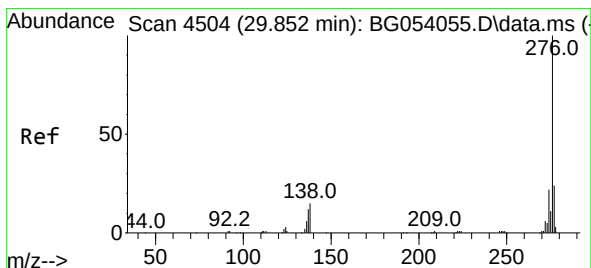
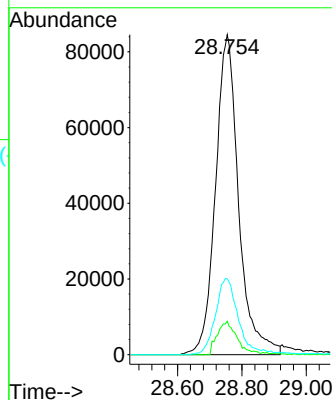
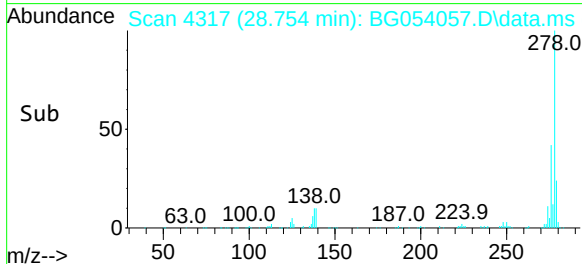
Instrument :
 BNA_G
 ClientSampleId :
 SLCS713



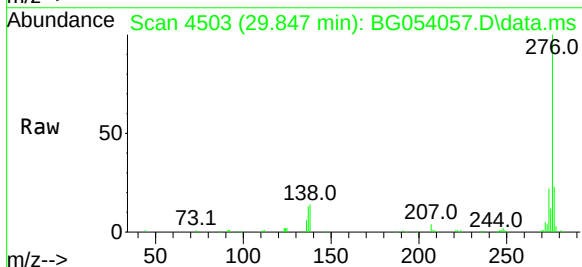
Tgt Ion:278 Resp: 421198
 Ion Ratio Lower Upper
 278 100
 139 10.4 8.6 13.0
 279 23.7 19.4 29.0

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Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 07/01/2022



#96
 Benzo(g,h,i)perylene
 Concen: 31.085 ng/ul
 RT: 29.847 min Scan# 4503
 Delta R.T. -0.010 min
 Lab File: BG054057.D
 Acq: 25 Jun 2022 12:07



Tgt Ion:276 Resp: 394998
 Ion Ratio Lower Upper
 276 100
 138 13.7 11.3 16.9
 277 23.2 18.6 27.8

