

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021623\
 Data File : BG056652.D
 Acq On : 16 Feb 2023 12:54
 Operator : CG/JU
 Sample : SST04056
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST040410

Quant Time: Feb 17 03:35:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG021623.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 17 03:33:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.440	152	15568	20.000	ng/ul	0.00
20) Naphthalene-d8	11.278	136	65883	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.038	164	53381	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.776	188	137714	20.000	ng/ul	0.00
79) Chrysene-d12	22.095	240	127961	20.000	ng/ul	0.00
88) Perylene-d12	25.638	264	140983	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.716	96	5179	15.067	ng/uL	0.00
4) Pyridine-d5	4.151	84	47207	42.993	ng/ul	0.00
7) Phenol-d5	7.553	99	59928	43.633	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.741	67	36050	64.010	ng/ul	0.00
11) 2-Chlorophenol-d4	7.958	132	37770	41.100	ng/ul	0.00
15) 4-Methylphenol-d8	9.122	113	44453	40.619	ng/ul	0.00
21) Nitrobenzene-d5	9.615	128	18182	34.948	ng/ul	0.00
24) 2-Nitrophenol-d4	10.344	143	21268	31.259	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.879	165	49410	36.432	ng/ul	0.00
31) 4-Chloroaniline-d4	11.396	131	65435	42.874	ng/ul	0.00
46) Dimethylphthalate-d6	14.433	166	169685	40.062	ng/ul	0.00
49) Acenaphthylene-d8	14.739	160	193914	41.676	ng/ul	0.00
54) 4-Nitrophenol-d4	15.191	143	24781	37.062	ng/ul	0.00
60) Fluorene-d10	16.026	176	158679	40.108	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.119	200	25856	26.722	ng/ul	0.00
73) Anthracene-d10	17.876	188	256480	40.521	ng/ul	0.00
81) Pyrene-d10	20.132	212	306847	40.985	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.397	264	298777	41.326	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.758	88	5589	14.585	ng/uL#	83
5) Pyridine	4.175	79	50455	46.940	ng/ul	95
6) Benzaldehyde	7.559	77	32726	67.918	ng/ul	98
8) Phenol	7.582	94	60833	44.852	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.835	93	44110	46.972	ng/ul	96
12) 2-Chlorophenol	7.994	128	39043	43.207	ng/ul	91
13) 2-Methylphenol	8.857	108	45584	43.745	ng/ul	94
14) 2,2'-oxybis(1-Chloropr...	8.957	45	58755	344.248	ng/ul#	93
16) Acetophenone	9.263	105	78641	46.705	ng/ul	93
17) N-Nitroso-di-n-propyla...	9.245	70	42704	57.254	ng/ul	96
18) 4-Methylphenol	9.186	108	49054	43.344	ng/ul	91
19) Hexachloroethane	9.545	117	15247	43.352	ng/ul	89
22) Nitrobenzene	9.656	77	53160	44.998	ng/ul	98
23) Isophorone	10.179	82	125235	50.289	ng/ul	98
25) 2-Nitrophenol	10.373	139	21244	32.358	ng/ul	97
26) 2,4-Dimethylphenol	10.409	107	56949	42.352	ng/ul	91
27) Bis(2-Chloroethoxy)met...	10.655	93	63359	45.421	ng/ul	97
29) 2,4-Dichlorophenol	10.908	162	46878	36.661	ng/ul	97
30) Naphthalene	11.331	128	142498	41.323	ng/ul	99
32) 4-Chloroaniline	11.425	127	64059	41.083	ng/ul	98
33) Hexachlorobutadiene	11.607	225	38989	35.545	ng/ul	96
34) Caprolactam	12.171	113	9100	22.676	ng/ul	90
35) 4-Chloro-3-methylphenol	12.500	107	54149	43.164	ng/ul#	94
36) 2-Methylnaphthalene	12.900	142	105018	39.870	ng/ul	99

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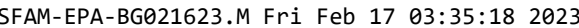
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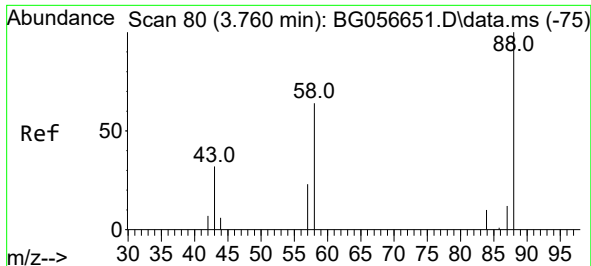
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.117	142	107505	39.687	ng/ul#	97
39) 1,2,4,5-Tetrachloroben...	13.258	216	77393	37.452	ng/ul	99
40) Hexachlorocyclopentadiene	13.235	237	44819	31.905	ng/ul	97
41) 2,4,6-Trichlorophenol	13.481	196	46787	35.661	ng/ul	95
42) 2,4,5-Trichlorophenol	13.552	196	54489	38.184	ng/ul	97
43) 1,1'-Biphenyl	13.881	154	155595	40.498	ng/ul	99
44) 2-Chloronaphthalene	13.934	162	128807	40.876	ng/ul	97
45) 2-Nitroaniline	14.122	65	29719	49.420	ng/ul	92
47) Dimethylphthalate	14.480	163	170833	40.808	ng/ul#	98
48) 2,6-Dinitrotoluene	14.598	165	28874	32.849	ng/ul	93
50) Acenaphthylene	14.768	152	195883	41.564	ng/ul	96
51) 3-Nitroaniline	14.927	138	26770	40.215	ng/ul	98
52) Acenaphthene	15.109	153	134012	41.093	ng/ul	96
53) 2,4-Dinitrophenol	15.127	184	19867	31.607	ng/ul#	73
55) 4-Nitrophenol	15.209	109	24368	38.961	ng/ul	95
56) Dibenzofuran	15.438	168	202982	40.263	ng/ul	98
57) 2,4-Dinitrotoluene	15.379	165	39777	31.758	ng/ul#	89
58) 2,3,4,6-Tetrachlorophenol	15.649	232	46934	33.970	ng/ul#	99
59) Diethylphthalate	15.832	149	167326	42.989	ng/ul	99
61) Fluorene	16.084	166	162140	39.935	ng/ul	98
62) 4-Chlorophenyl-phenyle...	16.061	204	97521	38.414	ng/ul	96
63) 4-Nitroaniline	16.084	138	28147	46.217	ng/ul	92
66) 4,6-Dinitro-2-methylph...	16.137	198	25336	27.434	ng/ul#	97
67) N-Nitrosodiphenylamine	16.272	169	144616	39.352	ng/ul	94
68) 4-Bromophenyl-phenylether	16.954	248	65390	37.017	ng/ul	99
69) Hexachlorobenzene	17.077	284	72968	41.717	ng/ul	99
70) Atrazine	17.206	200	61378	36.641	ng/ul	99
71) Pentachlorophenol	17.412	266	39296	35.223	ng/ul	89
72) Phenanthrene	17.818	178	287421	40.935	ng/ul	99
74) Anthracene	17.912	178	286790	40.231	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.852	216	79274	38.193	ng/ul	99
76) Pentachlorobenzene	15.356	250	83233	39.192	ng/ul	96
77) Carbazole	18.170	167	242728	41.480	ng/ul	98
78) Di-n-butylphthalate	18.705	149	264671	42.864	ng/ul	99
80) Fluoranthene	19.803	202	361018	40.775	ng/ul	99
82) Pyrene	20.162	202	355062	40.098	ng/ul	99
83) Butylbenzylphthalate	21.031	149	108640	41.832	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.971	252	121634	40.201	ng/ul	98
85) Benzo(a)anthracene	22.071	228	363202	41.163	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.942	149	163874	43.638	ng/ul	98
87) Chrysene	22.148	228	339312	41.354	ng/ul	98
89) Di-n-octyl phthalate	23.276	149	268856	41.537	ng/ul	100
90) Benzo(b)fluoranthene	24.504	252	378909	40.255	ng/ul	98
91) Benzo(k)fluoranthene	24.504	252	378909	41.140	ng/ul	99
93) Benzo(a)pyrene	25.473	252	320169	38.851	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.727	276	446018	41.142	ng/ul	99
95) Dibenzo(a,h)anthracene	29.809	278	367557	40.569	ng/ul	100
96) Benzo(g,h,i)perylene	31.026	276	355931	40.613	ng/ul	98

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

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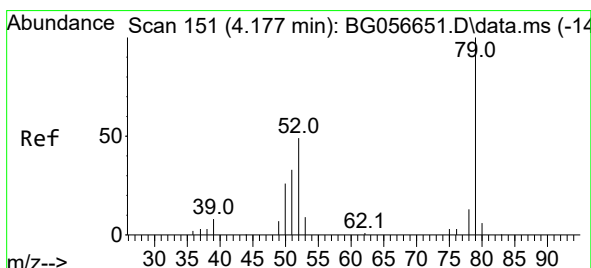
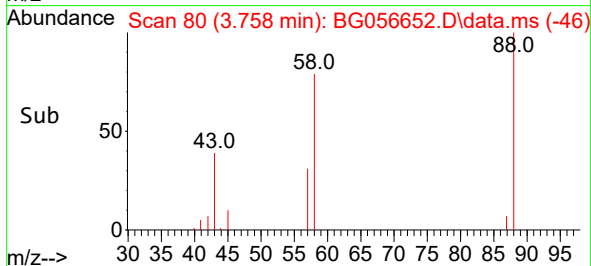
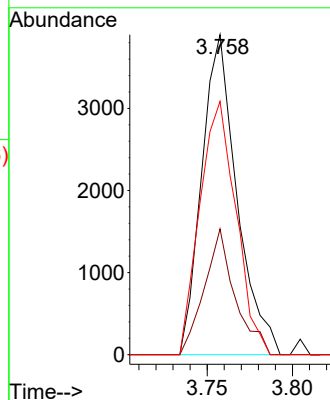
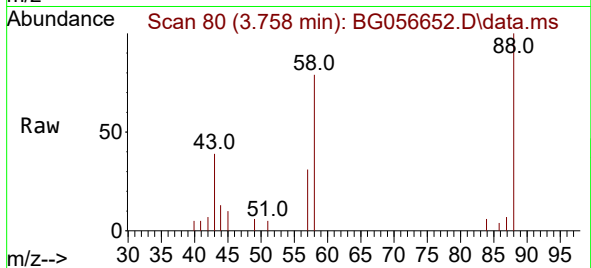




#2
1,4-Dioxane
Concen: 14.585 ng/uL
RT: 3.758 min Scan# 80
Delta R.T. -0.002 min
Lab File: BG056652.D
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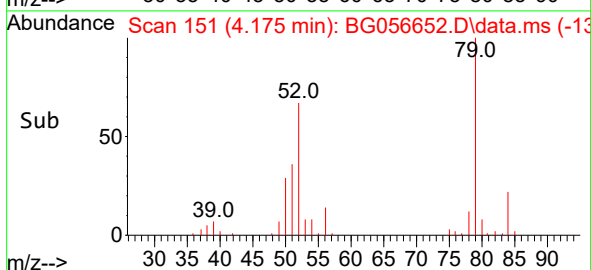
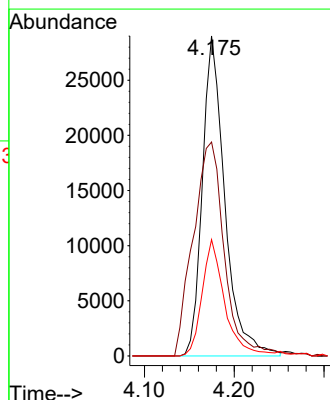
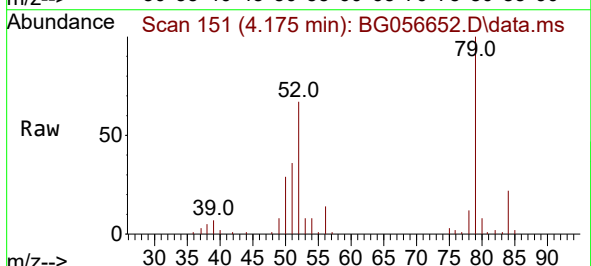
Instrument :
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SSTD040410

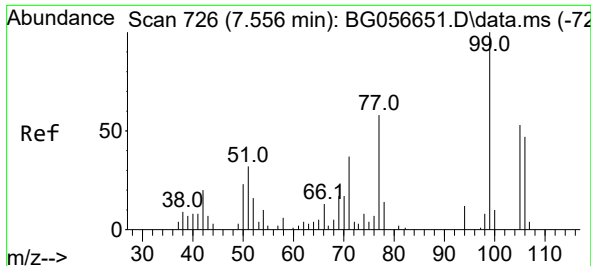
Tgt Ion: 88 Resp: 5589
Ion Ratio Lower Upper
88 100
43 39.3 25.5 38.3#
58 79.1 51.6 77.4#



#5
Pyridine
Concen: 46.940 ng/uL
RT: 4.175 min Scan# 151
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion: 79 Resp: 50455
Ion Ratio Lower Upper
79 100
52 66.8 57.4 86.0
51 36.3 27.7 41.5

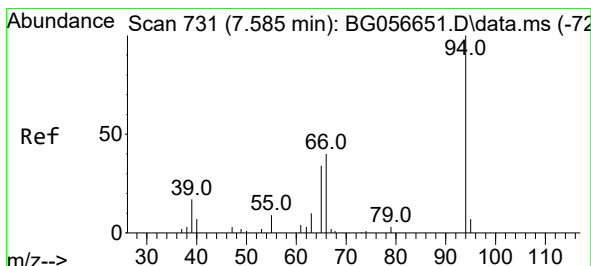
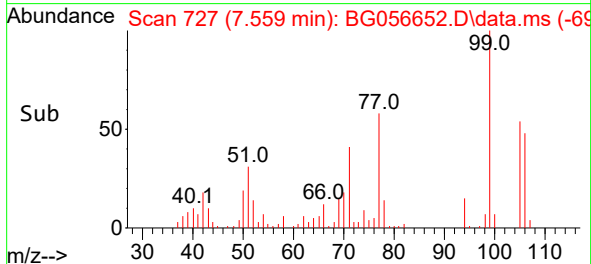
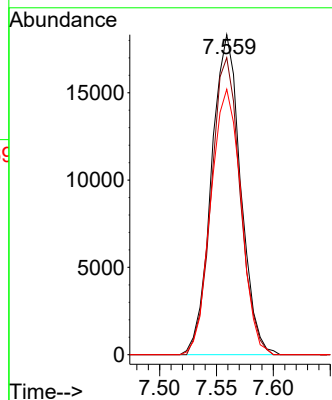
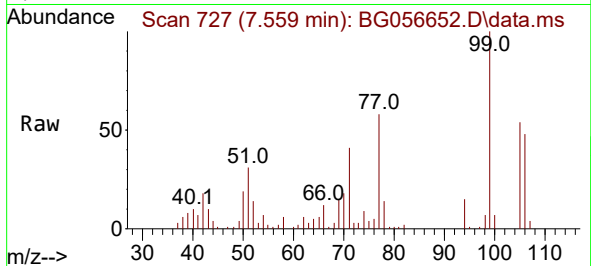




#6
Benzaldehyde
Concen: 67.918 ng/ul
RT: 7.559 min Scan# 71
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

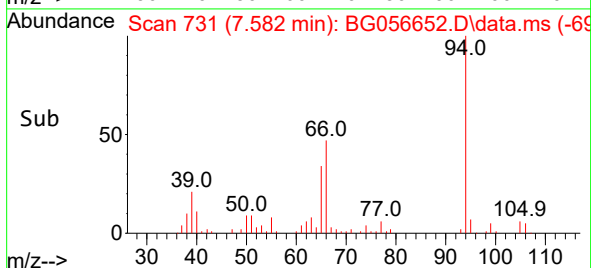
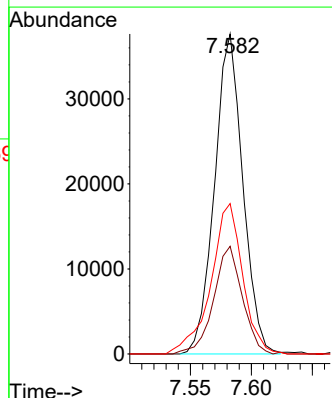
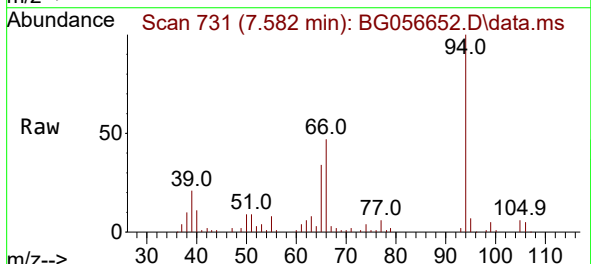
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ClientSampleId :
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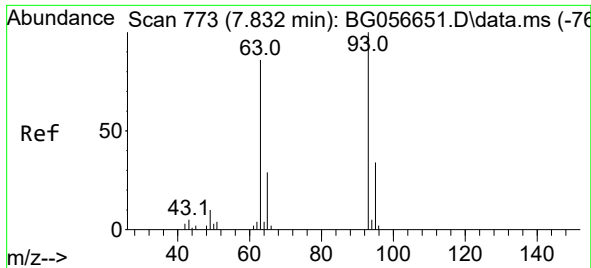
Tgt Ion: 77 Resp: 32726
Ion Ratio Lower Upper
77 100
105 92.8 73.0 109.6
106 82.9 67.5 101.3



#8
Phenol
Concen: 44.852 ng/ul
RT: 7.582 min Scan# 731
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion: 94 Resp: 60833
Ion Ratio Lower Upper
94 100
65 33.6 27.6 41.4
66 47.0 36.7 55.1

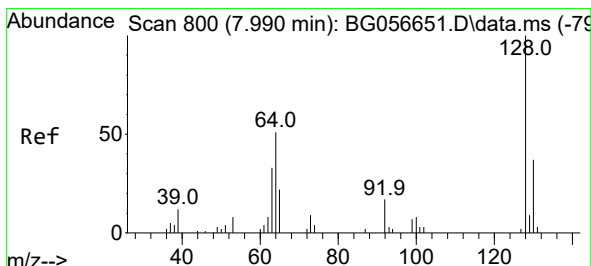
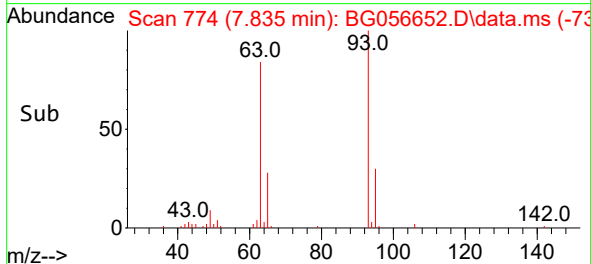
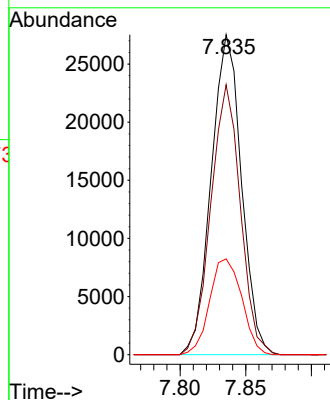
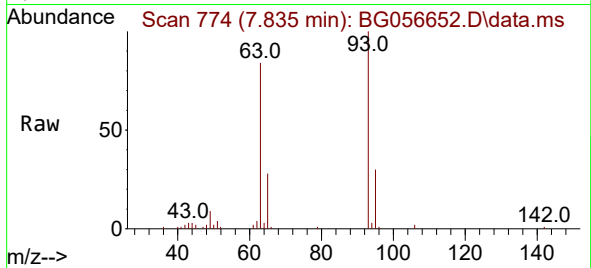




#10
Bis(2-Chloroethyl)ether
Concen: 46.972 ng/ul
RT: 7.835 min Scan# 71
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

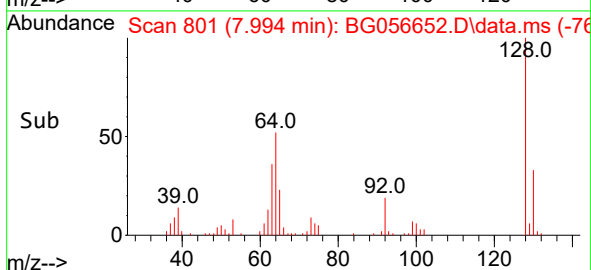
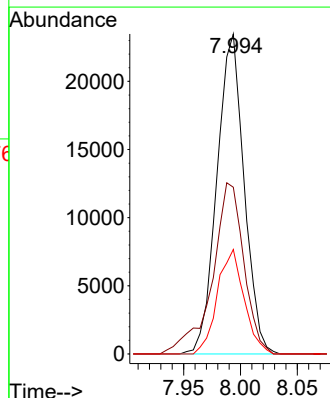
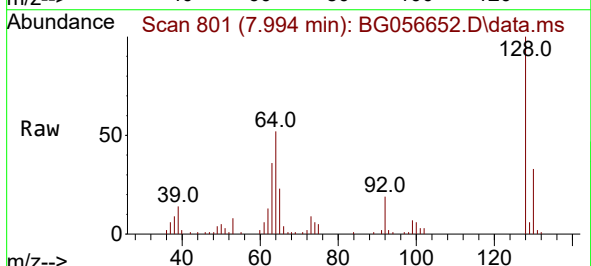
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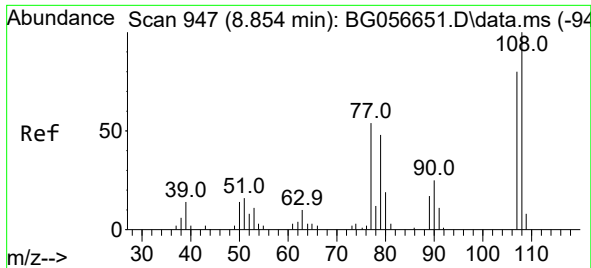
Tgt Ion: 93 Resp: 44110
Ion Ratio Lower Upper
93 100
63 84.4 69.0 103.4
95 29.9 27.4 41.2



#12
2-Chlorophenol
Concen: 43.207 ng/ul
RT: 7.994 min Scan# 801
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:128 Resp: 39043
Ion Ratio Lower Upper
128 100
64 52.1 47.4 71.2
130 32.6 29.5 44.3

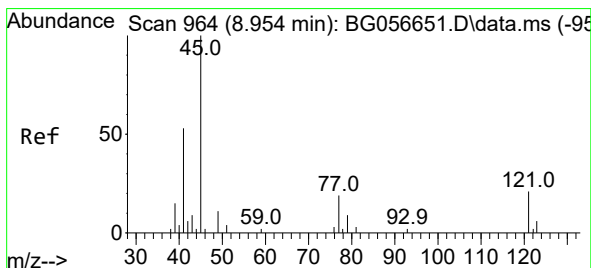
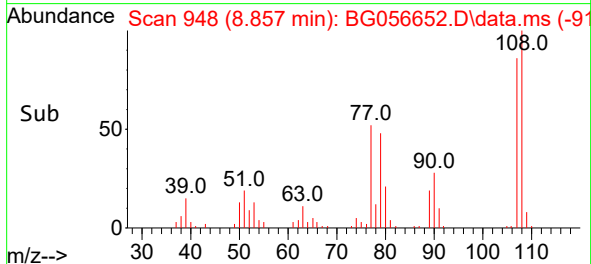
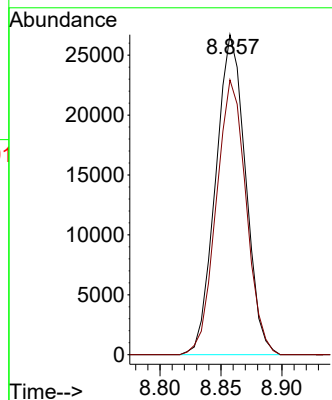
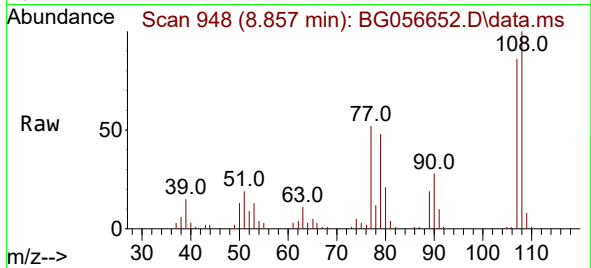




#13
2-Methylphenol
Concen: 43.745 ng/ul
RT: 8.857 min Scan# 94
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

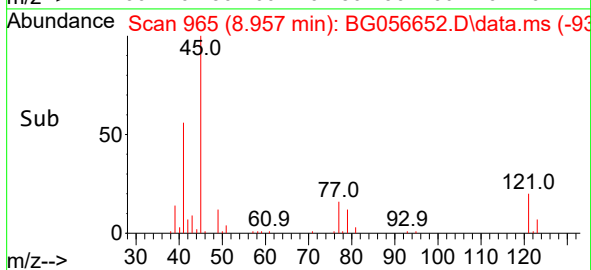
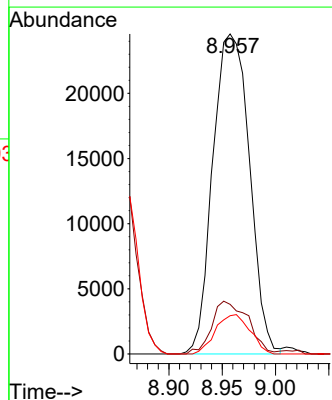
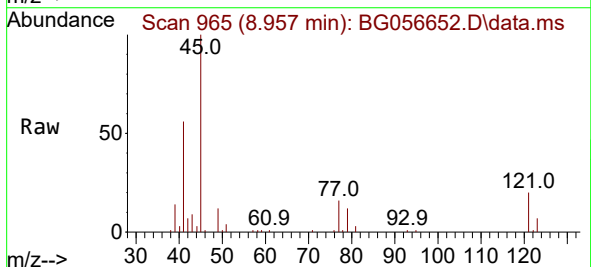
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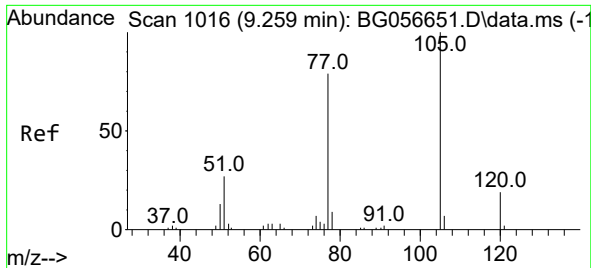
Tgt Ion:108 Resp: 45584
Ion Ratio Lower Upper
108 100
107 85.9 64.2 96.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 344.248 ng/ul
RT: 8.957 min Scan# 965
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion: 45 Resp: 58755
Ion Ratio Lower Upper
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77 15.5 14.9 22.3
79 12.0 7.6 11.4#

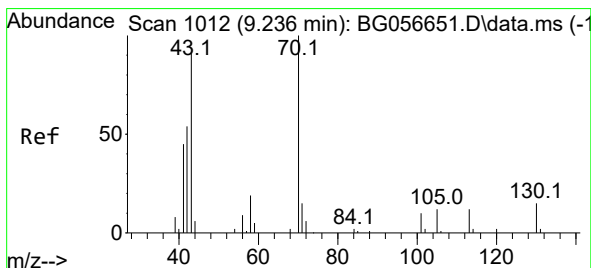
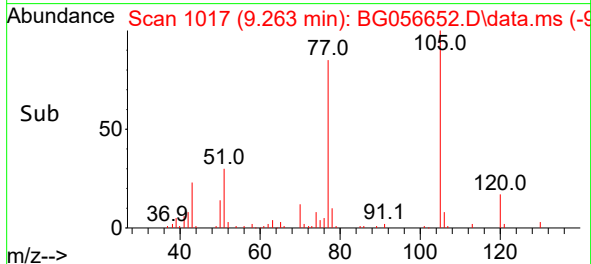
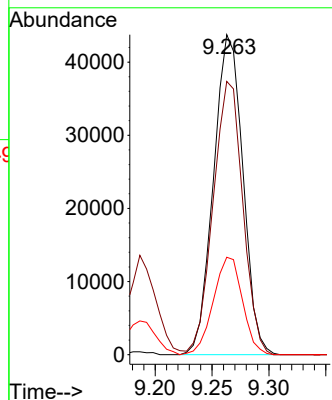
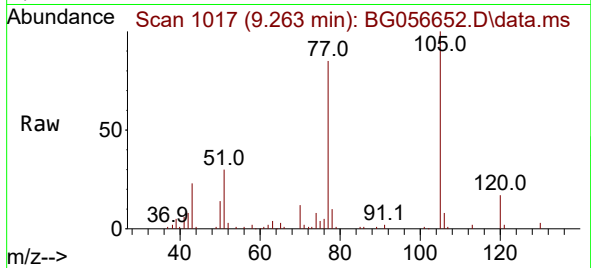




#16
Acetophenone
Concen: 46.705 ng/ul
RT: 9.263 min Scan# 1016
Delta R.T. 0.003 min
Lab File: BG056652.D
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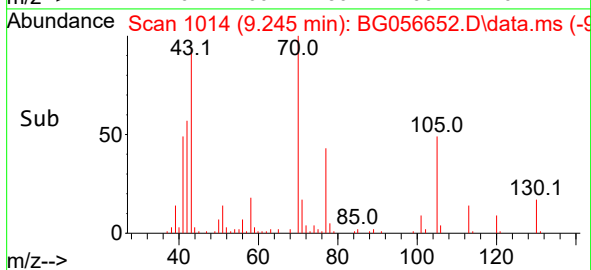
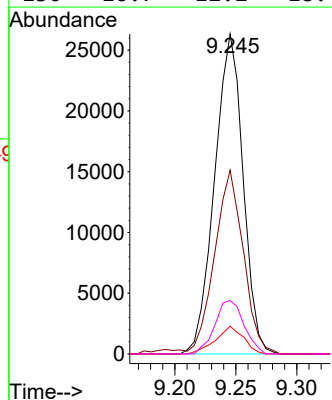
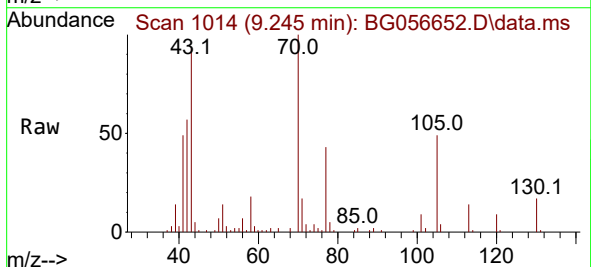
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ClientSampleId :
SSTD040410

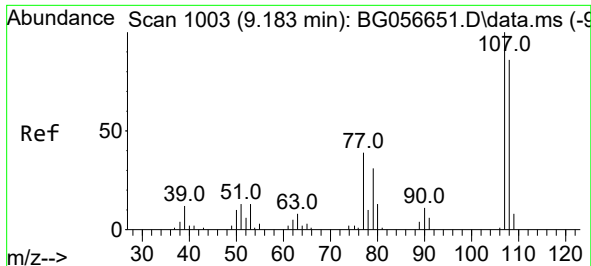
Tgt Ion:105 Resp: 78641
Ion Ratio Lower Upper
105 100
77 85.4 63.4 95.2
51 30.4 22.0 33.0



#17
N-Nitroso-di-n-propylamine
Concen: 57.254 ng/ul
RT: 9.245 min Scan# 1014
Delta R.T. 0.009 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion: 70 Resp: 42704
Ion Ratio Lower Upper
70 100
42 57.4 43.4 65.0
101 8.7 7.7 11.5
130 16.7 12.2 18.4

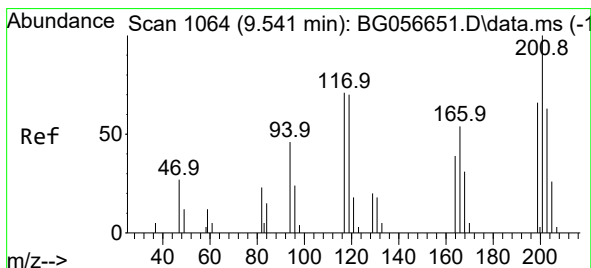
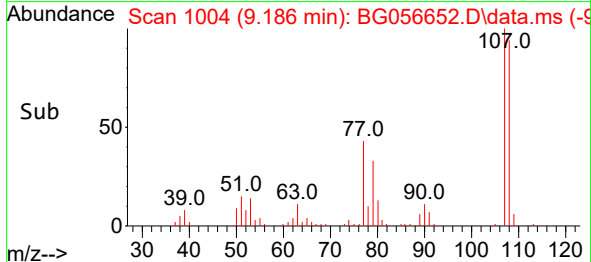
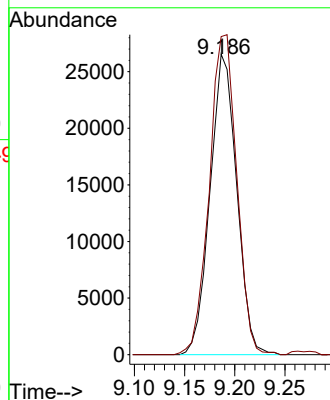
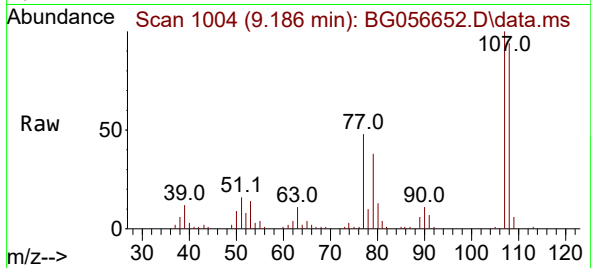




#18
4-Methylphenol
Concen: 43.344 ng/ul
RT: 9.186 min Scan# 1003
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

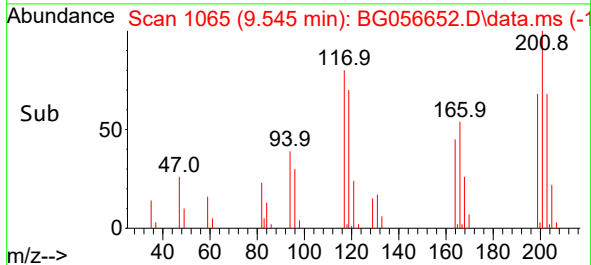
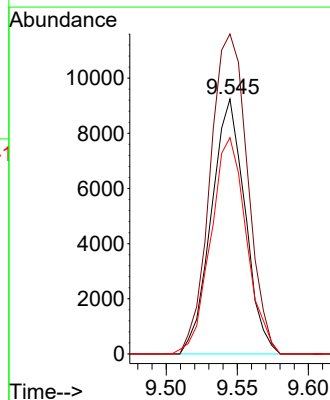
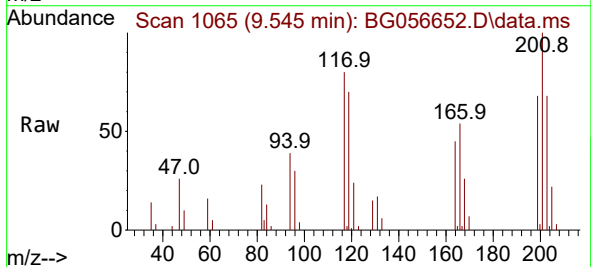
Instrument :
BNA_G
ClientSampleId :
SSTD040410

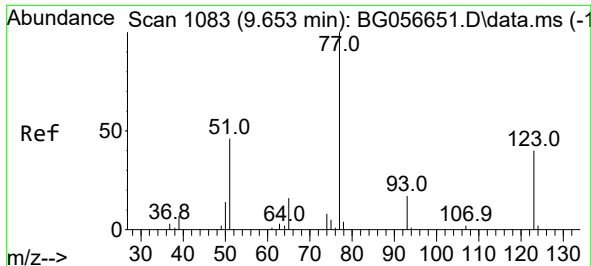
Tgt Ion:108 Resp: 49054
Ion Ratio Lower Upper
108 100
107 105.8 92.6 138.8



#19
Hexachloroethane
Concen: 43.352 ng/ul
RT: 9.545 min Scan# 1065
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:117 Resp: 15247
Ion Ratio Lower Upper
117 100
201 125.5 112.9 169.3
199 84.9 74.7 112.1





#22

Nitrobenzene

Concen: 44.998 ng/ul

RT: 9.656 min Scan# 1108

Delta R.T. 0.003 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

Instrument :

BNA_G

ClientSampleId :

SSTD040410

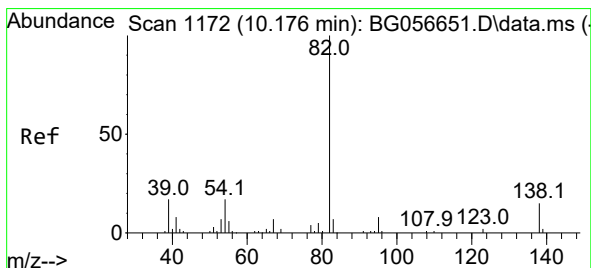
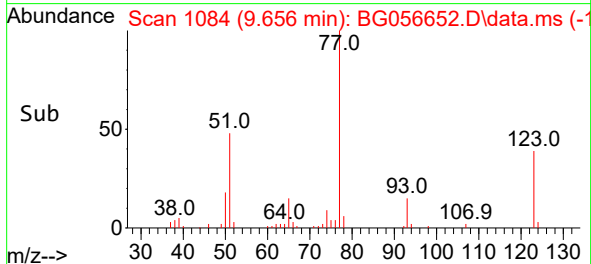
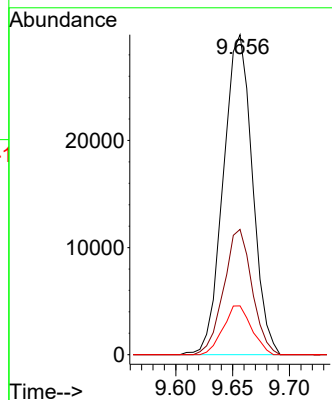
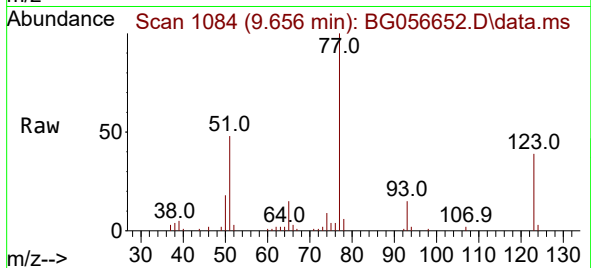
Tgt Ion: 77 Resp: 53160

Ion Ratio Lower Upper

77 100

123 39.1 32.1 48.1

65 15.2 12.9 19.3



#23

Isophorone

Concen: 50.289 ng/ul

RT: 10.179 min Scan# 1173

Delta R.T. 0.003 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

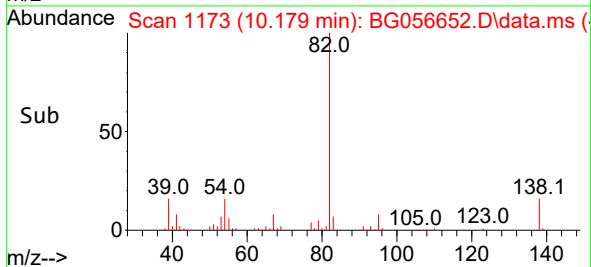
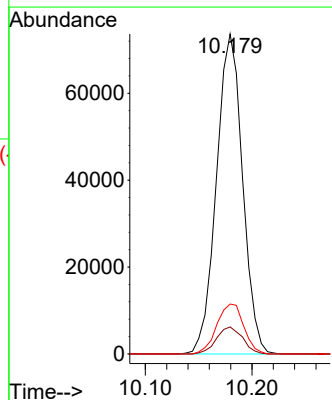
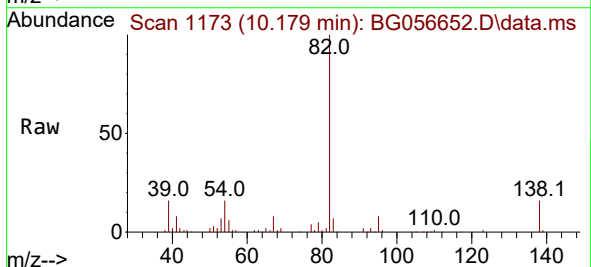
Tgt Ion: 82 Resp: 125235

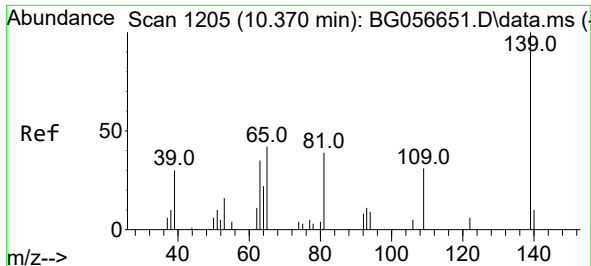
Ion Ratio Lower Upper

82 100

95 8.5 6.5 9.7

138 15.6 11.7 17.5

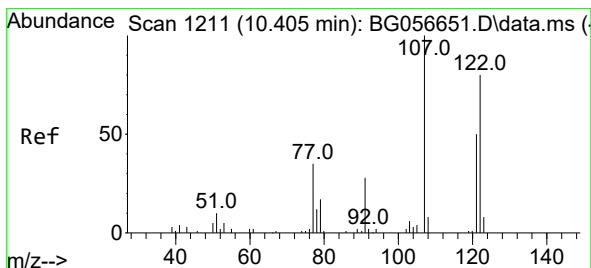
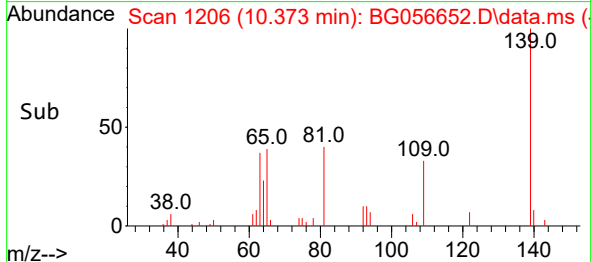
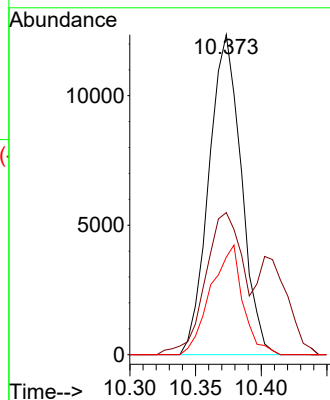
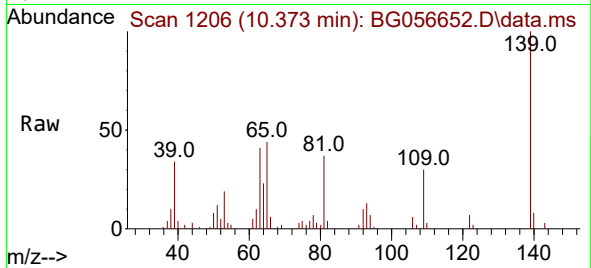




#25
2-Nitrophenol
Concen: 32.358 ng/ul
RT: 10.373 min Scan# 11
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

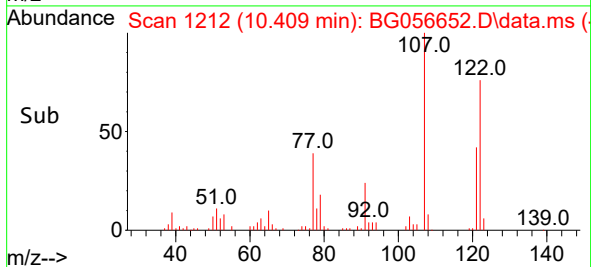
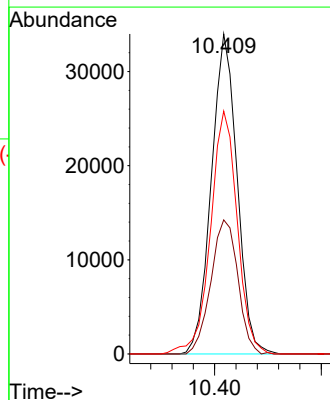
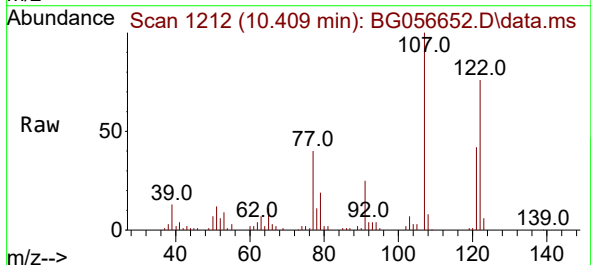
Instrument :
BNA_G
ClientSampleId :
SSTD040410

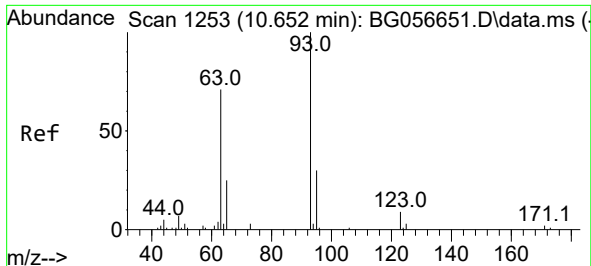
Tgt Ion:139 Resp: 21244
Ion Ratio Lower Upper
139 100
65 44.4 33.3 49.9
109 30.5 25.0 37.6



#26
2,4-Dimethylphenol
Concen: 42.352 ng/ul
RT: 10.409 min Scan# 1212
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:107 Resp: 56949
Ion Ratio Lower Upper
107 100
121 41.9 40.3 60.5
122 75.9 66.2 99.2

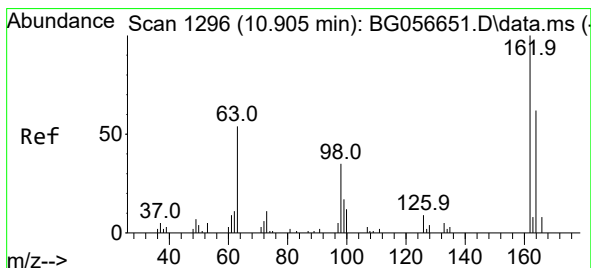
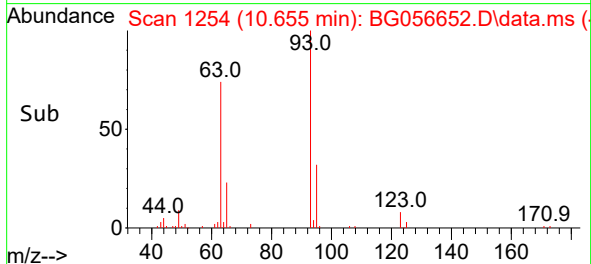
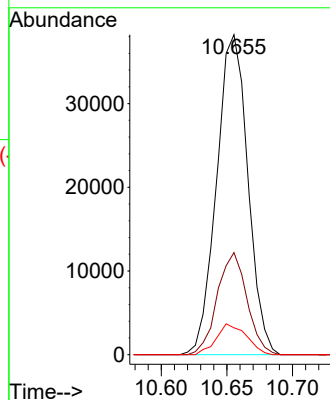
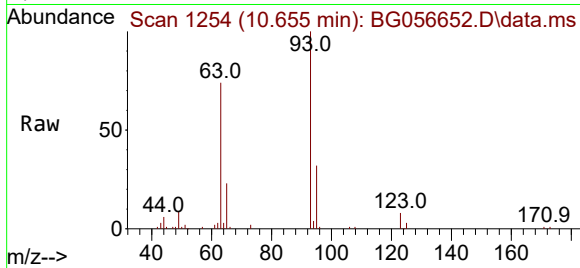




#27
 Bis(2-Chloroethoxy)methane
 Concen: 45.421 ng/ul
 RT: 10.655 min Scan# 1254
 Delta R.T. 0.003 min
 Lab File: BG056652.D
 Acq: 16 Feb 2023 12:54

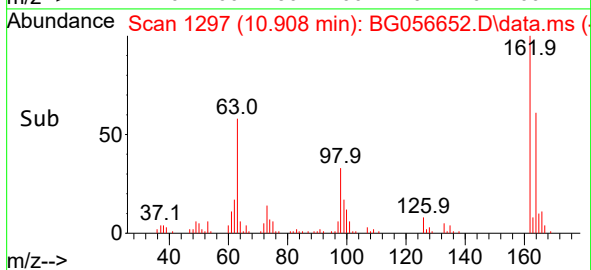
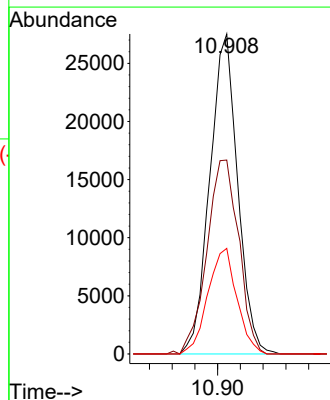
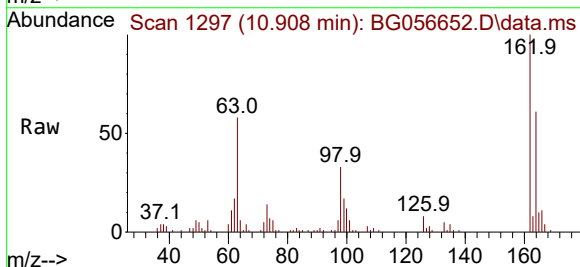
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040410

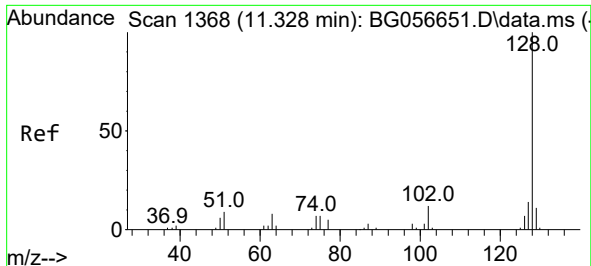
Tgt Ion: 93 Resp: 63359
 Ion Ratio Lower Upper
 93 100
 95 31.9 23.8 35.6
 123 8.4 6.9 10.3



#29
 2,4-Dichlorophenol
 Concen: 36.661 ng/ul
 RT: 10.908 min Scan# 1297
 Delta R.T. 0.003 min
 Lab File: BG056652.D
 Acq: 16 Feb 2023 12:54

Tgt Ion:162 Resp: 46878
 Ion Ratio Lower Upper
 162 100
 164 60.6 49.9 74.9
 98 33.0 28.1 42.1

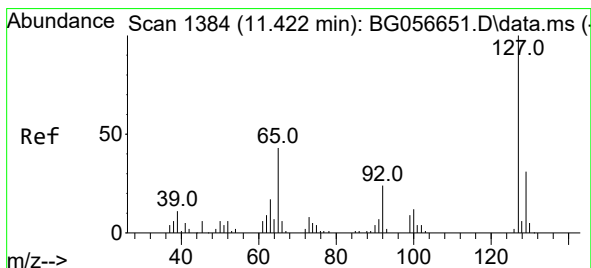
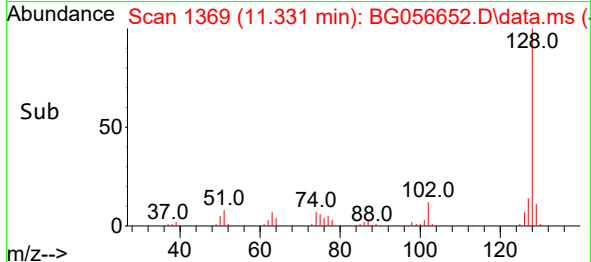
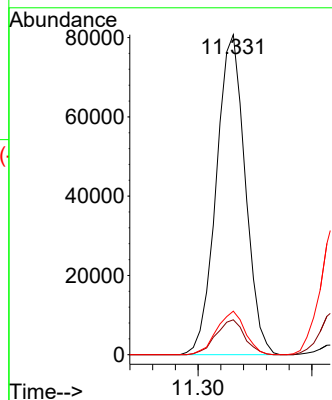
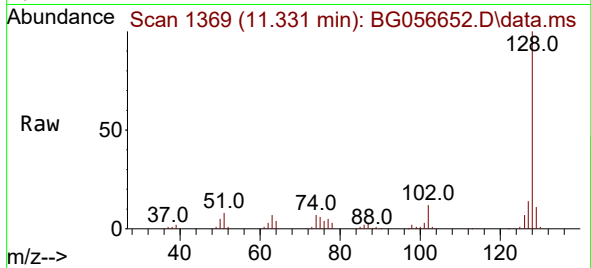




#30
Naphthalene
Concen: 41.323 ng/ul
RT: 11.331 min Scan# 1369
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

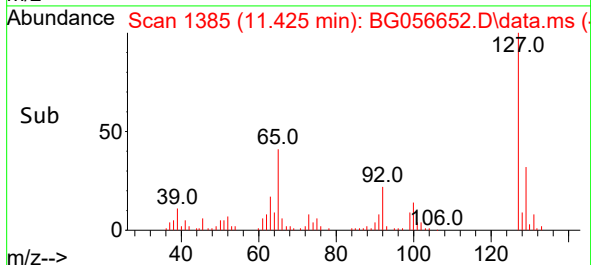
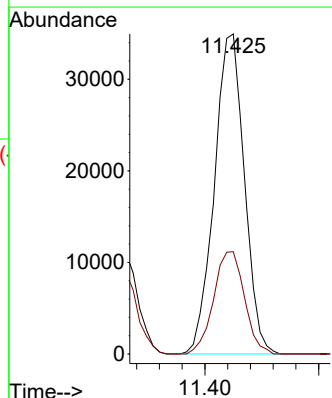
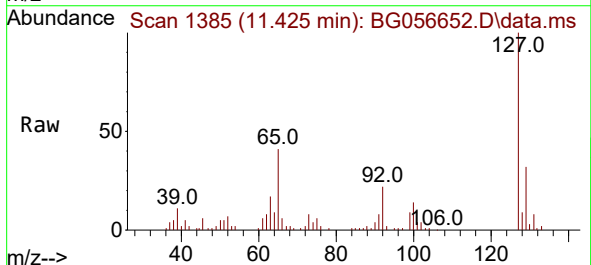
Instrument :
BNA_G
ClientSampleId :
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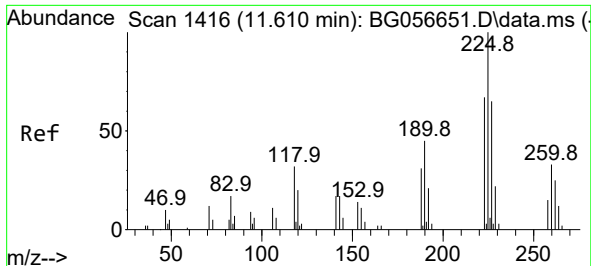
Tgt Ion:128 Resp: 142498
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.6 11.2 16.8



#32
4-Chloroaniline
Concen: 41.083 ng/ul
RT: 11.425 min Scan# 1385
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:127 Resp: 64059
Ion Ratio Lower Upper
127 100
129 31.9 24.9 37.3

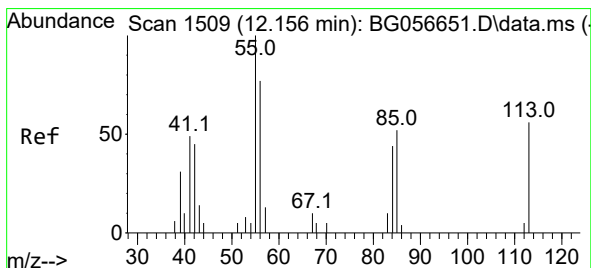
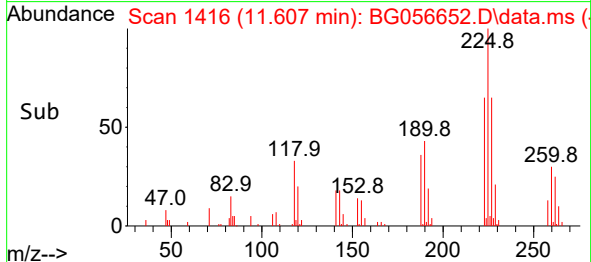
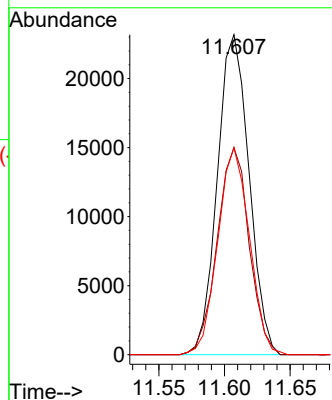
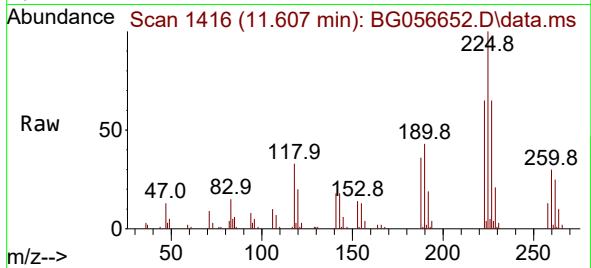




#33
Hexachlorobutadiene
Concen: 35.545 ng/ul
RT: 11.607 min Scan# 1416
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

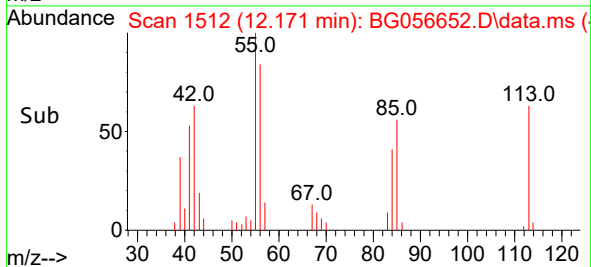
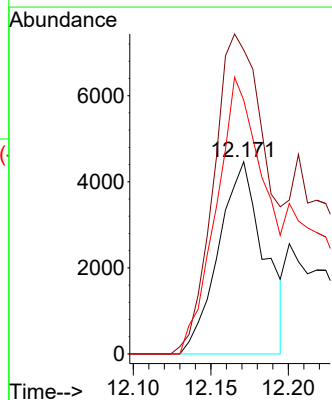
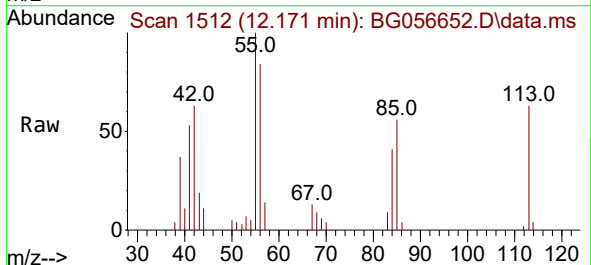
Instrument :
BNA_G
ClientSampleId :
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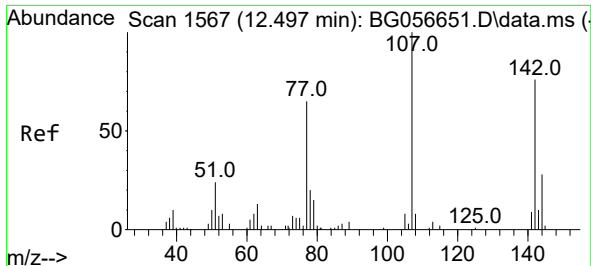
Tgt Ion:225 Resp: 38989
Ion Ratio Lower Upper
225 100
223 64.7 53.6 80.4
227 64.7 54.6 81.8



#34
Caprolactam
Concen: 22.676 ng/ul
RT: 12.171 min Scan# 1512
Delta R.T. 0.015 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:113 Resp: 9100
Ion Ratio Lower Upper
113 100
55 158.1 142.0 213.0
56 132.1 109.7 164.5

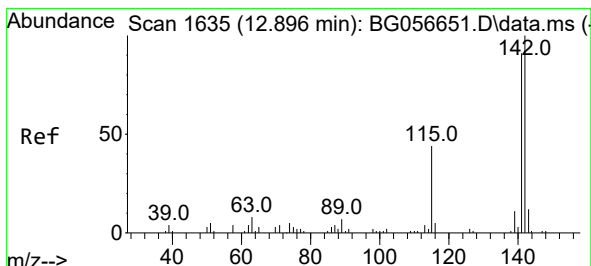
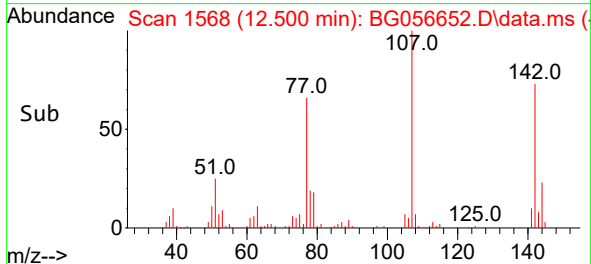
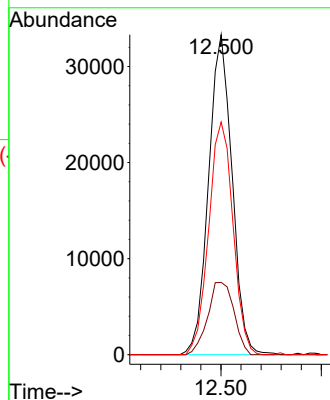
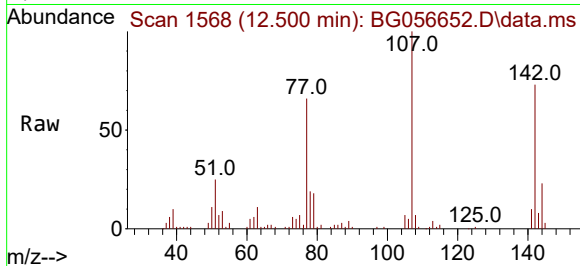




#35
4-Chloro-3-methylphenol
Concen: 43.164 ng/ul
RT: 12.500 min Scan# 1567
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

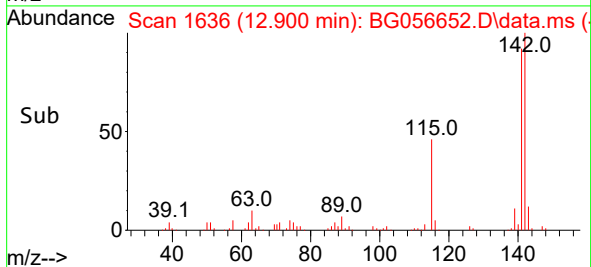
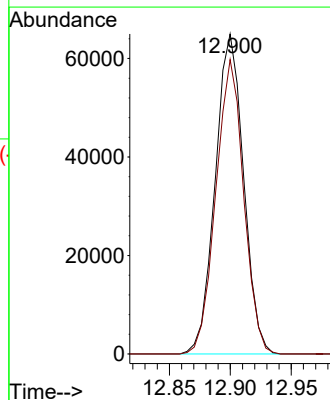
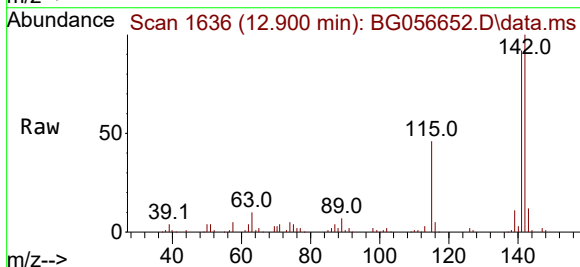
Instrument :
BNA_G
ClientSampleId :
SSTD040410

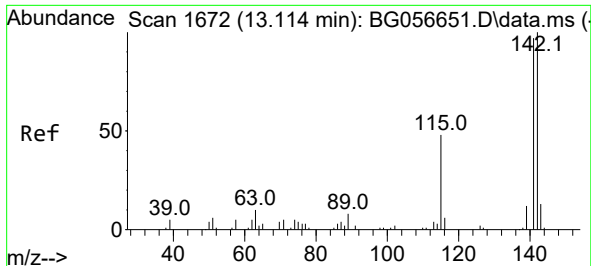
Tgt Ion:107 Resp: 54149
Ion Ratio Lower Upper
107 100
144 22.6 22.6 34.0#
142 72.7 61.2 91.8



#36
2-Methylnaphthalene
Concen: 39.870 ng/ul
RT: 12.900 min Scan# 1636
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:142 Resp: 105018
Ion Ratio Lower Upper
142 100
141 92.0 72.5 108.7

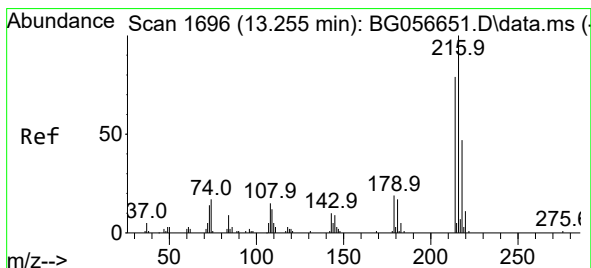
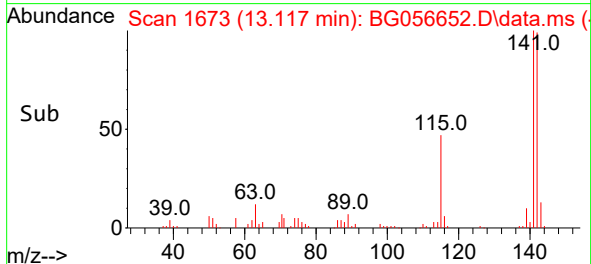
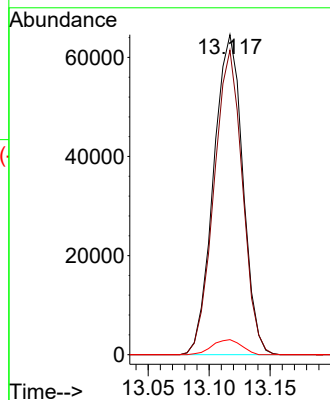
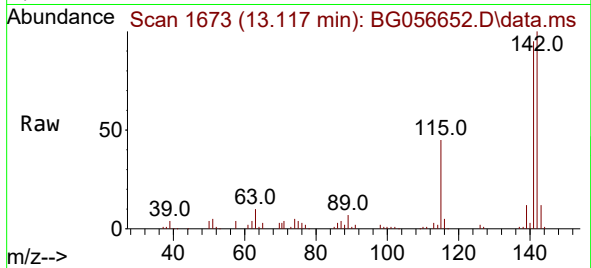




#37
1-Methylnaphthalene
Concen: 39.687 ng/ul
RT: 13.117 min Scan# 1
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

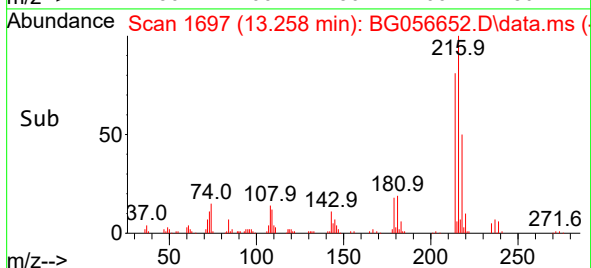
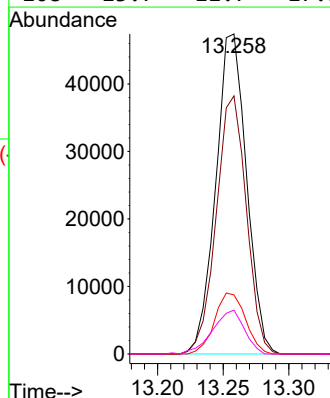
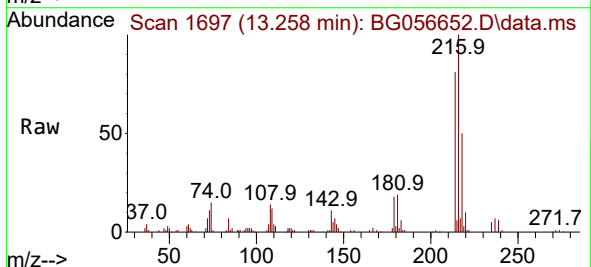
Instrument :
BNA_G
ClientSampleId :
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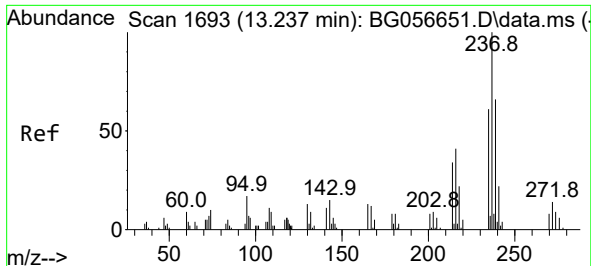
Tgt Ion:142 Resp: 107505
Ion Ratio Lower Upper
142 100
141 95.1 78.3 117.5
116 4.7 4.8 7.2#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.452 ng/ul
RT: 13.258 min Scan# 1697
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:216 Resp: 77393
Ion Ratio Lower Upper
216 100
214 80.6 63.4 95.0
179 18.4 14.8 22.2
108 13.7 11.7 17.5

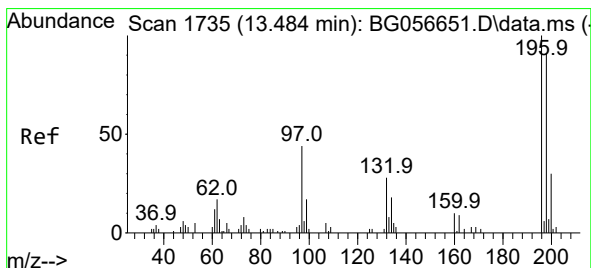
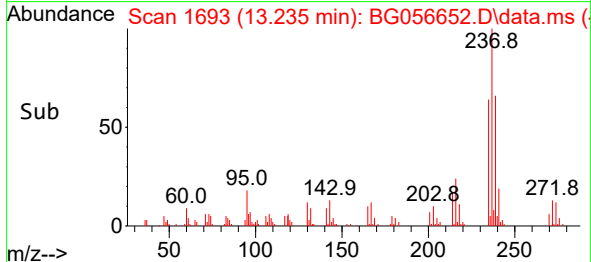
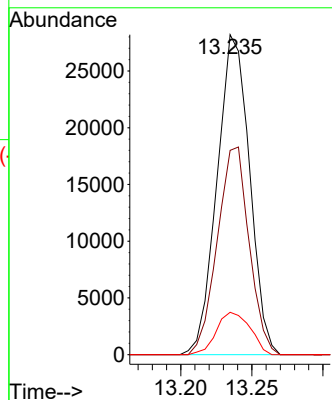
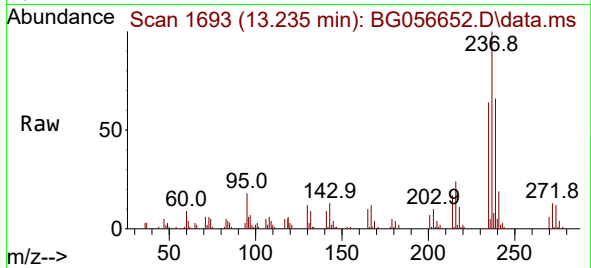




#40
Hexachlorocyclopentadiene
Concen: 31.905 ng/ul
RT: 13.235 min Scan# 1693
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

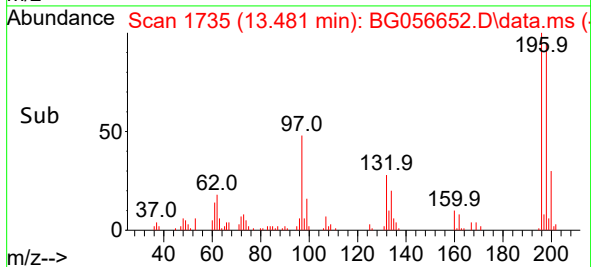
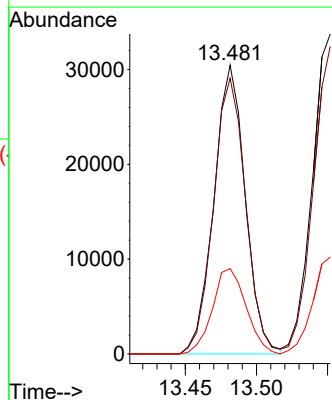
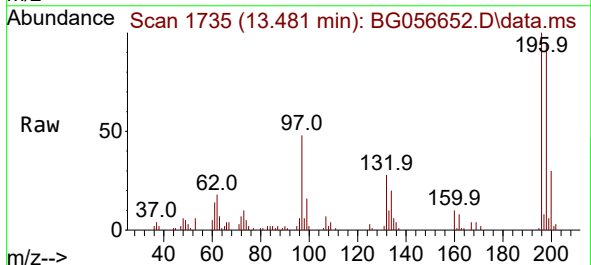
Instrument :
BNA_G
ClientSampleId :
SSTD040410

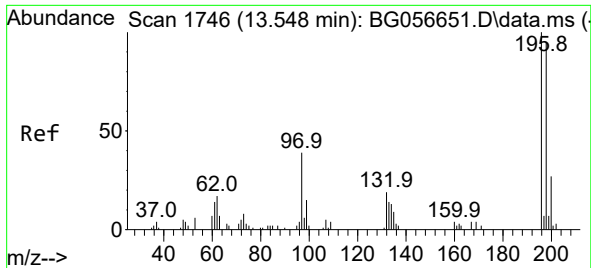
Tgt Ion:237 Resp: 44819
Ion Ratio Lower Upper
237 100
235 63.8 48.6 73.0
272 14.4 11.1 16.7



#41
2,4,6-Trichlorophenol
Concen: 35.661 ng/ul
RT: 13.481 min Scan# 1735
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:196 Resp: 46787
Ion Ratio Lower Upper
196 100
198 95.5 72.6 109.0
200 29.6 25.3 37.9

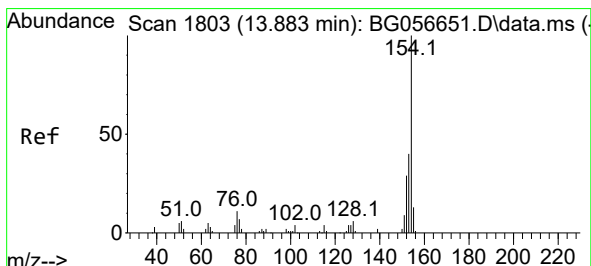
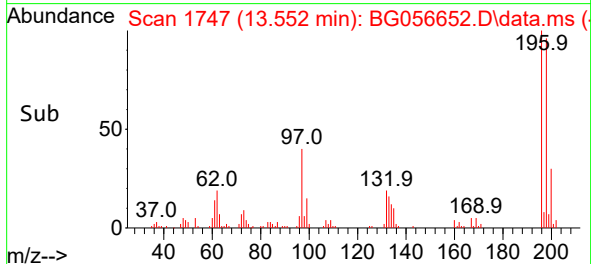
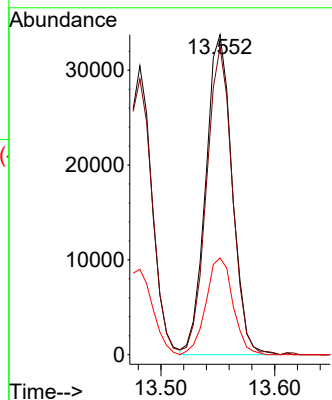
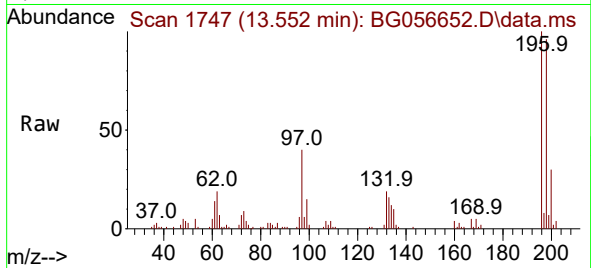




#42
2,4,5-Trichlorophenol
Concen: 38.184 ng/ul
RT: 13.552 min Scan# 1747
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

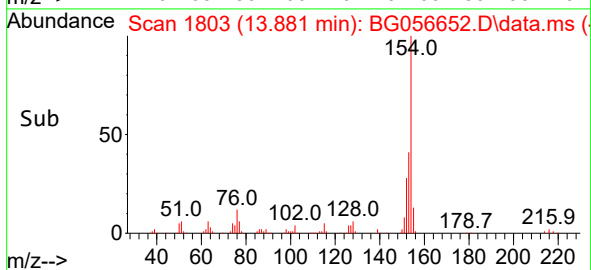
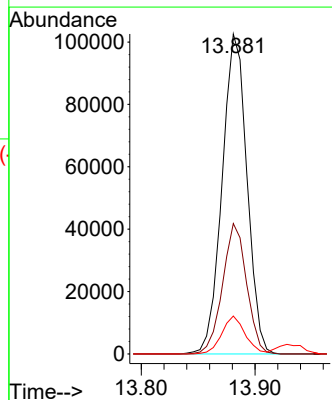
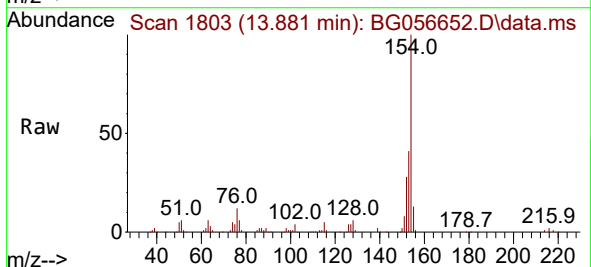
Instrument :
BNA_G
ClientSampleId :
SSTD040410

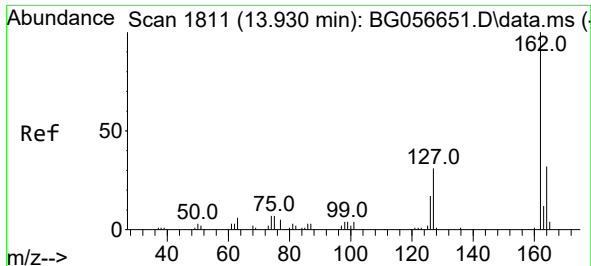
Tgt Ion:196 Resp: 54489
Ion Ratio Lower Upper
196 100
198 96.2 75.4 113.0
200 30.3 22.4 33.6



#43
1,1'-Biphenyl
Concen: 40.498 ng/ul
RT: 13.881 min Scan# 1803
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:154 Resp: 155595
Ion Ratio Lower Upper
154 100
153 40.8 32.2 48.2
76 11.9 9.0 13.4

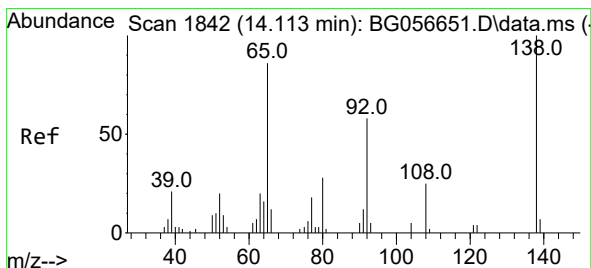
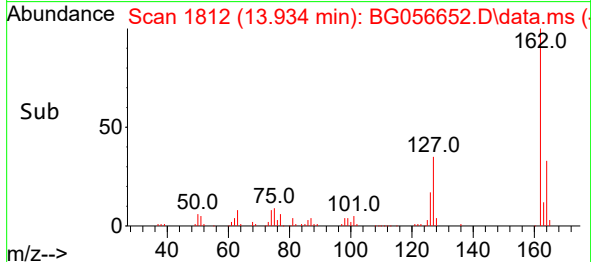
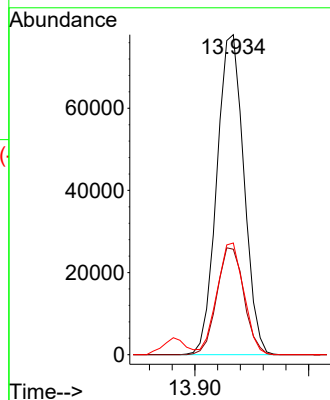
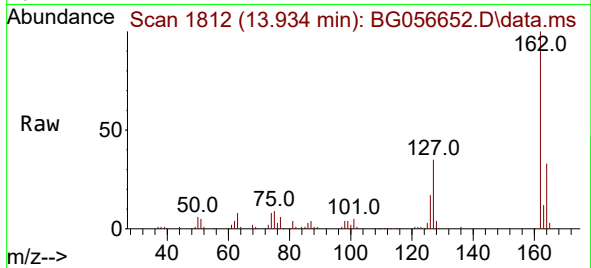




#44
2-Chloronaphthalene
Concen: 40.876 ng/ul
RT: 13.934 min Scan# 1811
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

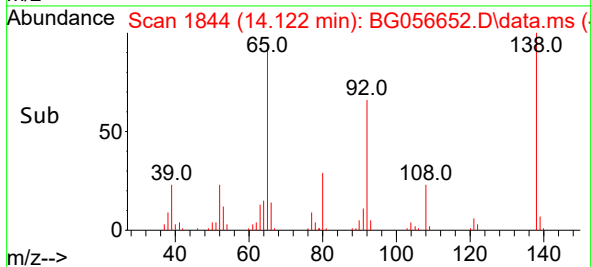
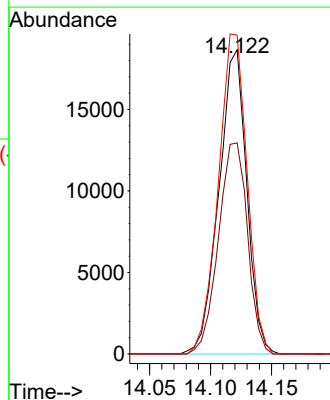
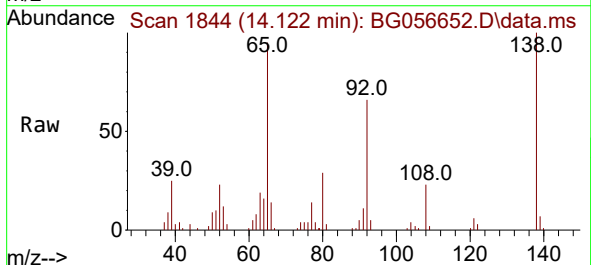
Instrument :
BNA_G
ClientSampleId :
SSTD040410

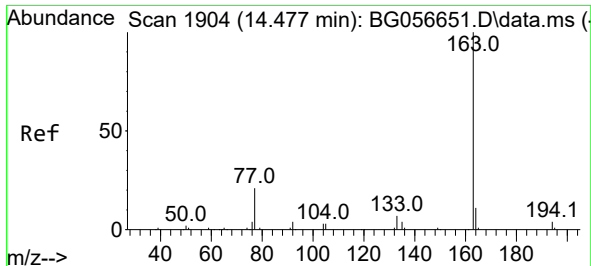
Tgt Ion:162 Resp: 128807
Ion Ratio Lower Upper
162 100
164 32.9 25.6 38.4
127 34.9 26.2 39.2



#45
2-Nitroaniline
Concen: 49.420 ng/ul
RT: 14.122 min Scan# 1844
Delta R.T. 0.009 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion: 65 Resp: 29719
Ion Ratio Lower Upper
65 100
92 69.4 54.4 81.6
138 104.8 93.4 140.0





#47

Dimethylphthalate

Concen: 40.808 ng/ul

RT: 14.480 min Scan# 1904

Delta R.T. 0.003 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

Instrument :

BNA_G

ClientSampleId :

SSTD040410

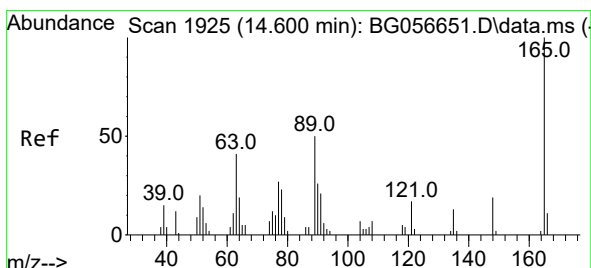
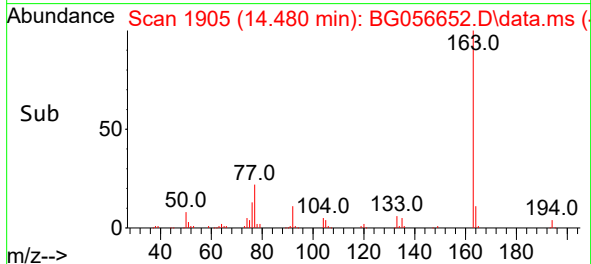
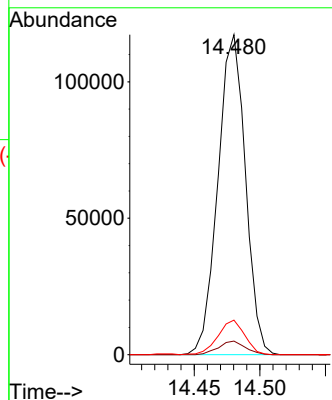
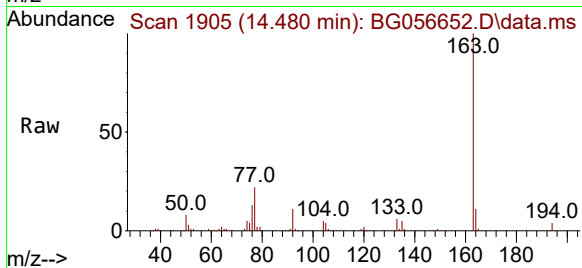
Tgt Ion:163 Resp: 170833

Ion Ratio Lower Upper

163 100

194 4.3 2.8 4.2#

164 10.8 9.1 13.7



#48

2,6-Dinitrotoluene

Concen: 32.849 ng/ul

RT: 14.598 min Scan# 1925

Delta R.T. -0.002 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

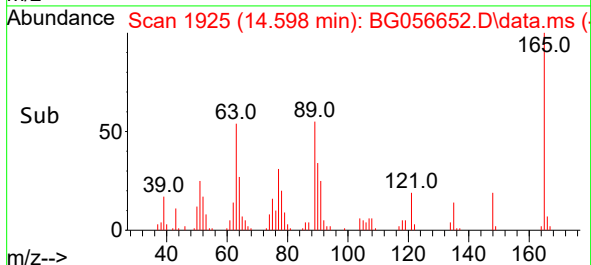
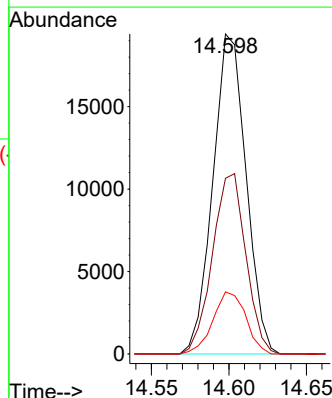
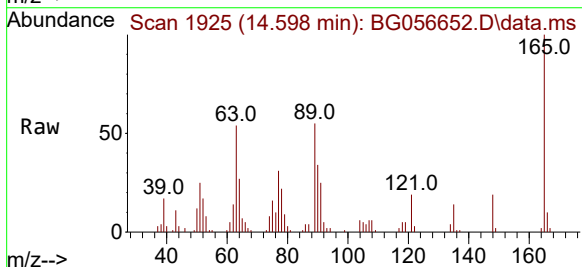
Tgt Ion:165 Resp: 28874

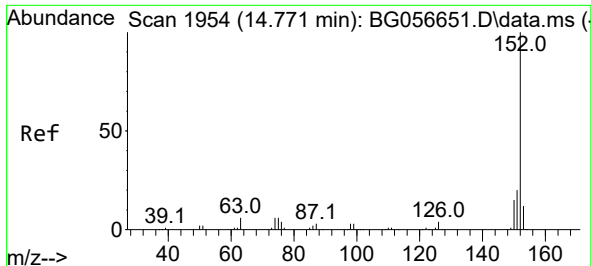
Ion Ratio Lower Upper

165 100

89 54.9 39.8 59.8

121 19.4 13.4 20.2

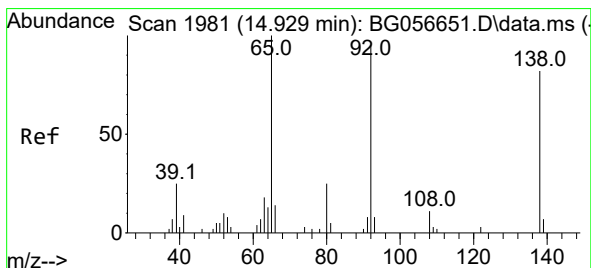
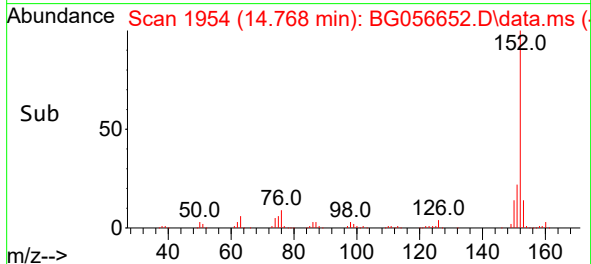
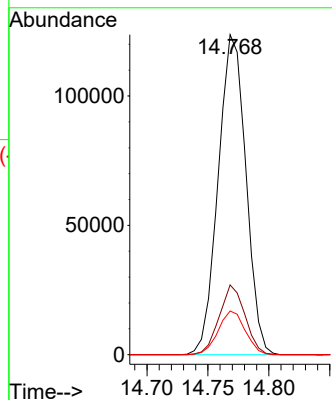
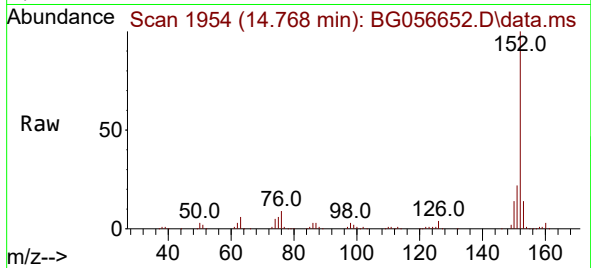




#50
Acenaphthylene
Concen: 41.564 ng/ul
RT: 14.768 min Scan# 1954
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

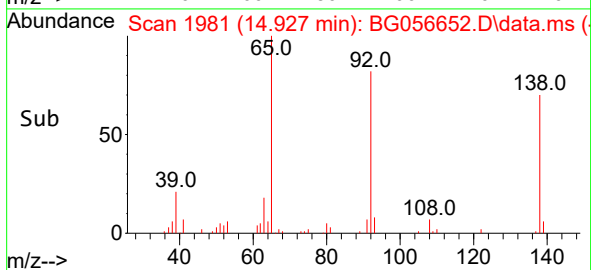
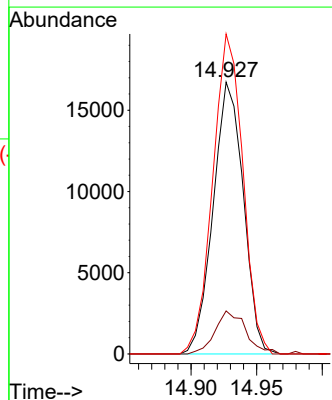
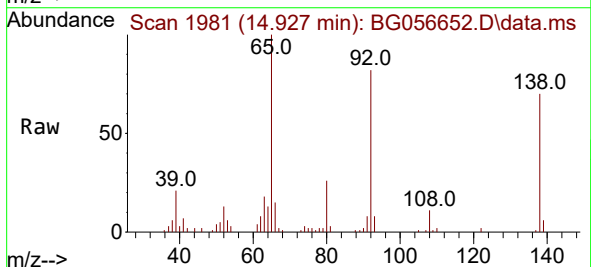
Instrument :
BNA_G
ClientSampleId :
SSTD040410

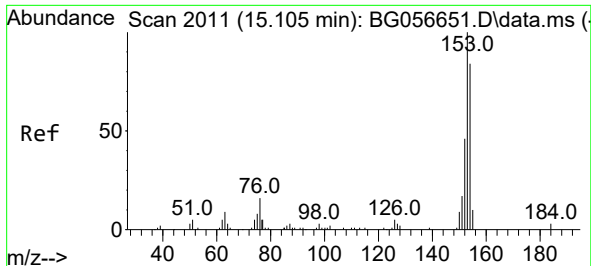
Tgt Ion:152 Resp: 195883
Ion Ratio Lower Upper
152 100
151 21.8 15.8 23.6
153 13.7 10.0 15.0



#51
3-Nitroaniline
Concen: 40.215 ng/ul
RT: 14.927 min Scan# 1981
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:138 Resp: 26770
Ion Ratio Lower Upper
138 100
108 15.8 11.2 16.8
92 117.7 92.8 139.2

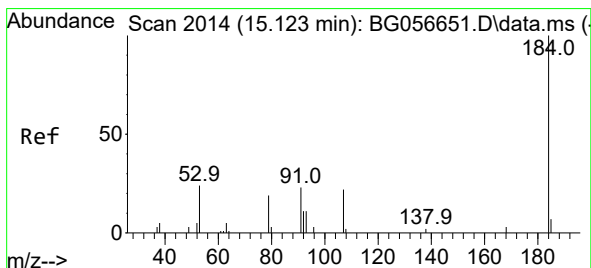
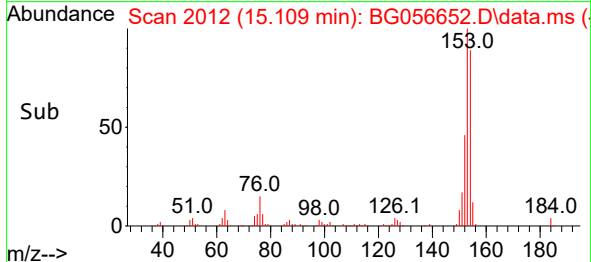
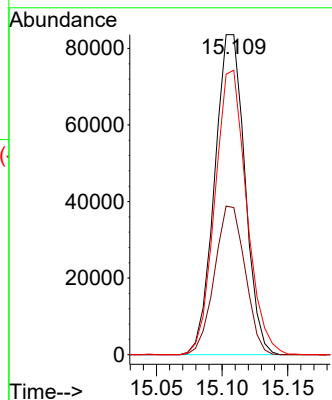
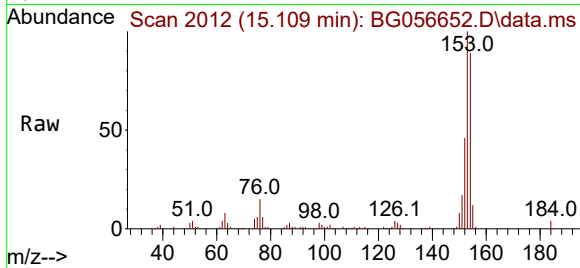




#52
Acenaphthene
Concen: 41.093 ng/ul
RT: 15.109 min Scan# 2011
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

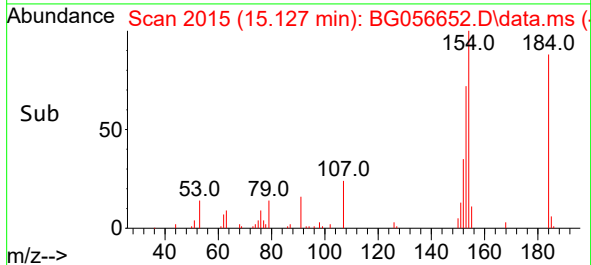
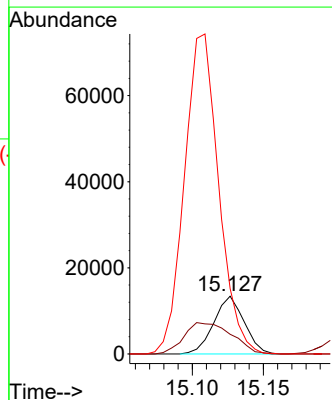
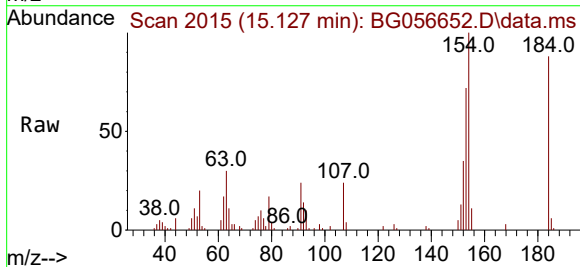
Instrument :
BNA_G
ClientSampleId :
SSTD040410

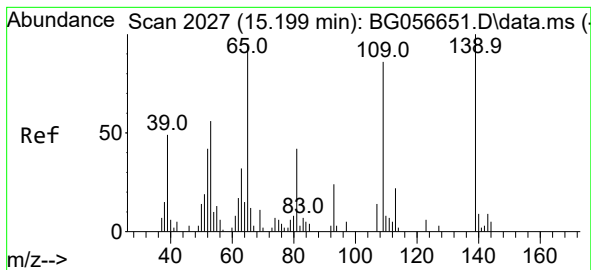
Tgt Ion:153 Resp: 134012
Ion Ratio Lower Upper
153 100
152 45.9 36.8 55.2
154 88.9 67.2 100.8



#53
2,4-Dinitrophenol
Concen: 31.607 ng/ul
RT: 15.127 min Scan# 2015
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:184 Resp: 19867
Ion Ratio Lower Upper
184 100
63 34.2 32.2 48.2
154 113.3 123.6 185.4#

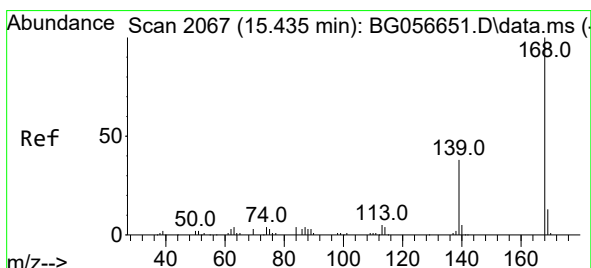
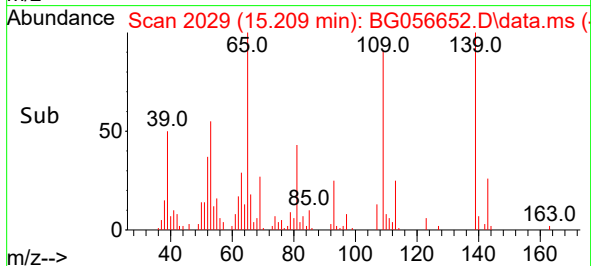
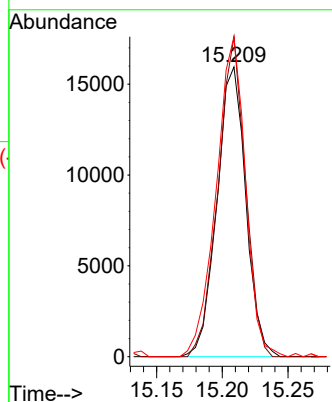
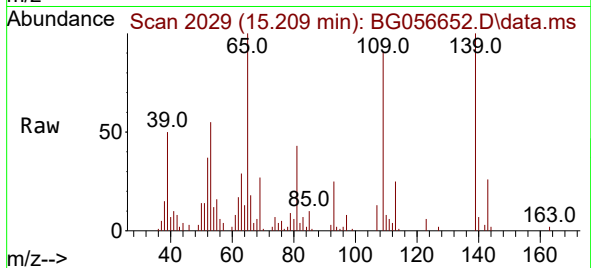




#55
4-Nitrophenol
Concen: 38.961 ng/ul
RT: 15.209 min Scan# 2027
Delta R.T. 0.009 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

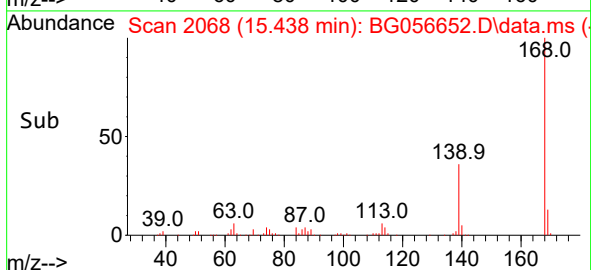
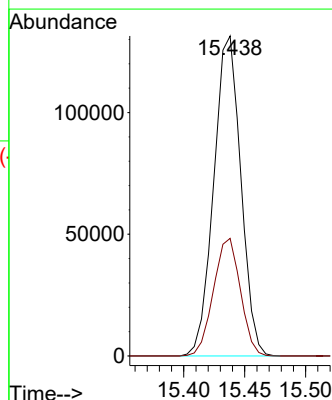
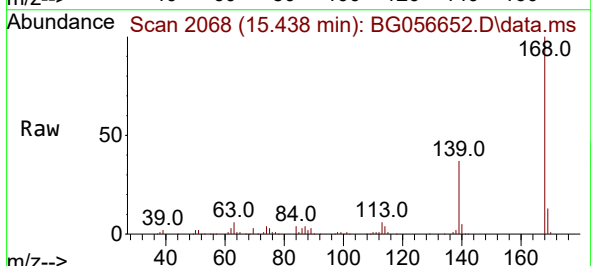
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ClientSampleId :
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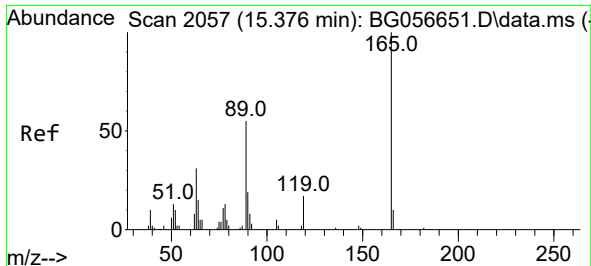
Tgt Ion:109 Resp: 24368
Ion Ratio Lower Upper
109 100
139 110.3 94.7 142.1
65 110.4 90.5 135.7



#56
Dibenzofuran
Concen: 40.263 ng/ul
RT: 15.438 min Scan# 2068
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:168 Resp: 202982
Ion Ratio Lower Upper
168 100
139 36.8 30.2 45.4

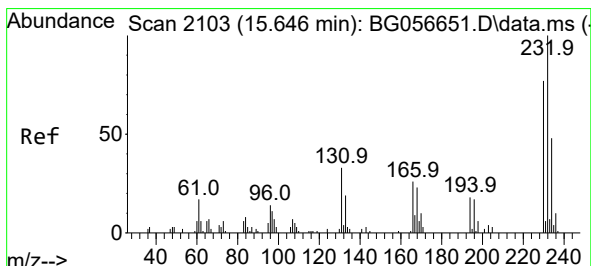
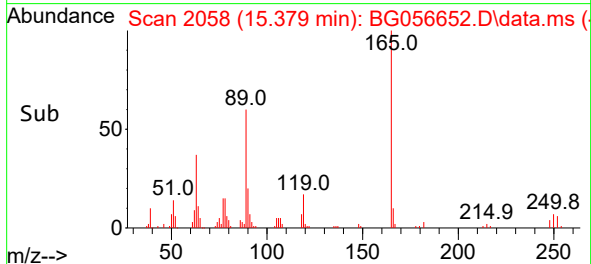
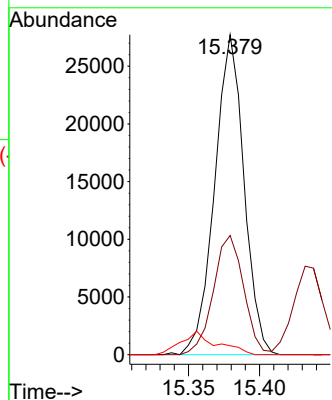
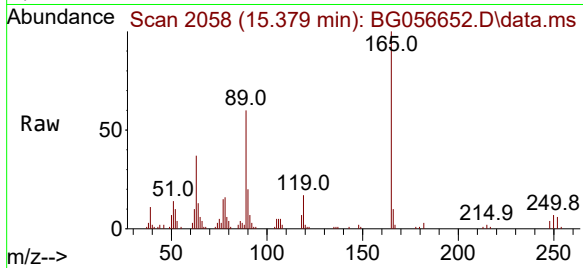




#57
2,4-Dinitrotoluene
Concen: 31.758 ng/ul
RT: 15.379 min Scan# 2057
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

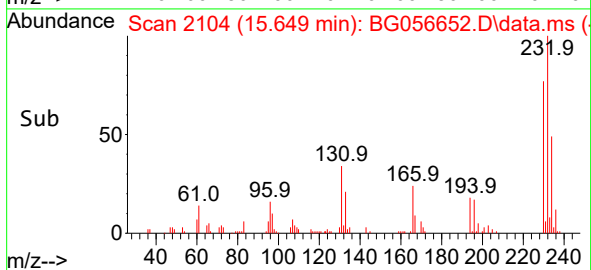
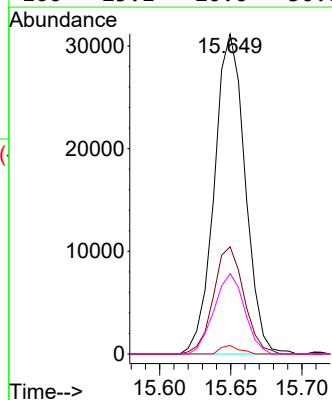
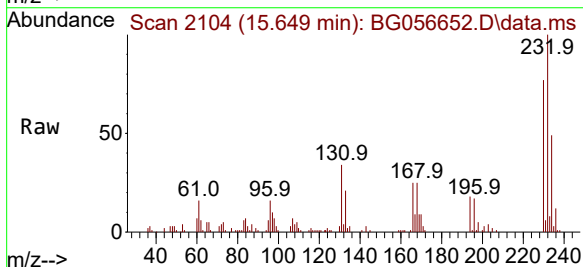
Instrument :
BNA_G
ClientSampleId :
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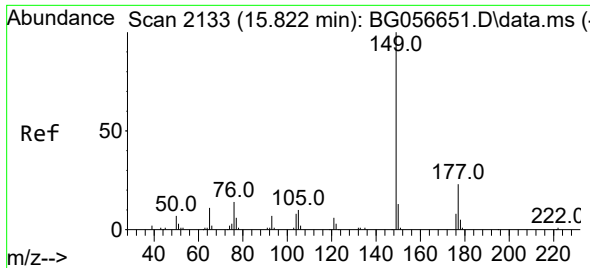
Tgt Ion:165 Resp: 39777
Ion Ratio Lower Upper
165 100
63 37.2 24.7 37.1#
182 2.8 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.970 ng/ul
RT: 15.649 min Scan# 2104
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:232 Resp: 46934
Ion Ratio Lower Upper
232 100
131 33.5 26.3 39.5
130 2.7 1.6 2.4#
166 25.1 20.6 30.8

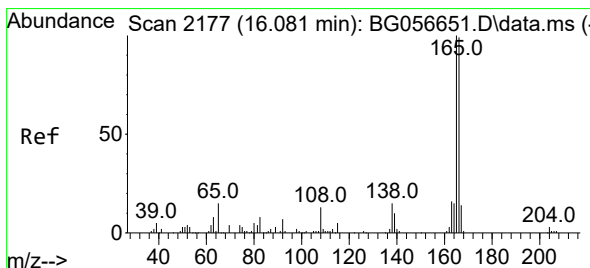
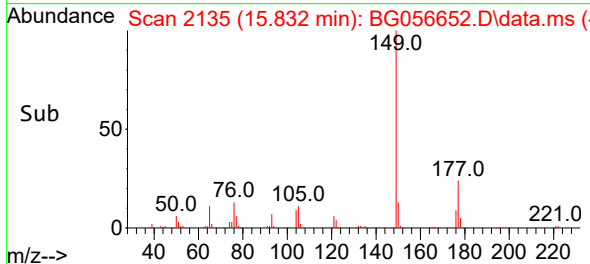
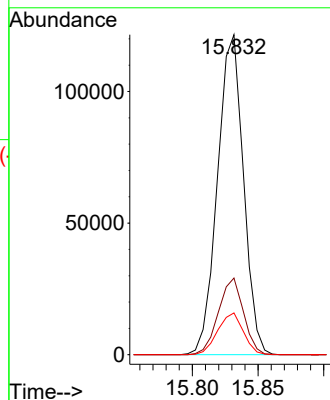
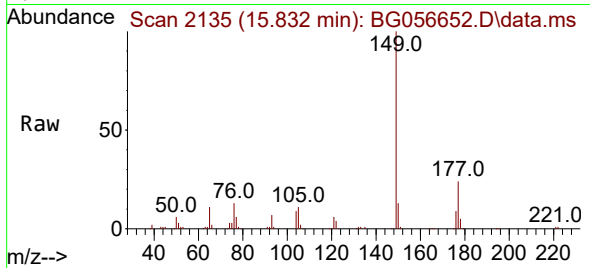




#59
Diethylphthalate
Concen: 42.989 ng/ul
RT: 15.832 min Scan# 2135
Delta R.T. 0.009 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

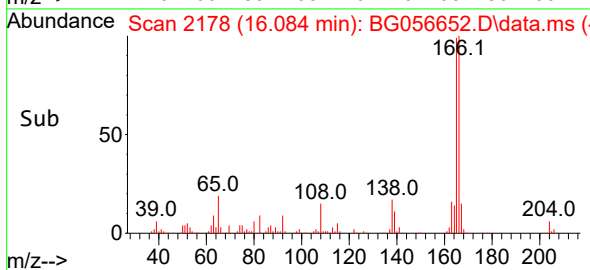
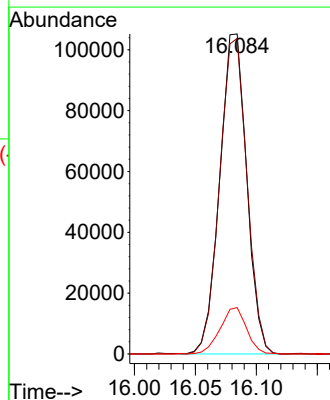
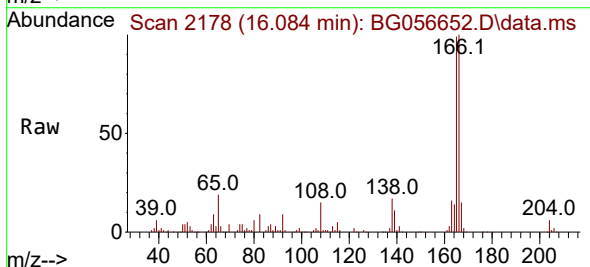
Instrument :
BNA_G
ClientSampleId :
SSTD040410

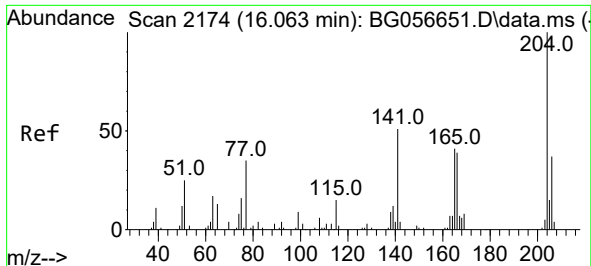
Tgt Ion:149 Resp: 167326
Ion Ratio Lower Upper
149 100
177 24.0 18.5 27.7
150 13.0 10.2 15.2



#61
Fluorene
Concen: 39.935 ng/ul
RT: 16.084 min Scan# 2178
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:166 Resp: 162140
Ion Ratio Lower Upper
166 100
165 98.6 80.6 120.8
167 14.5 11.0 16.4

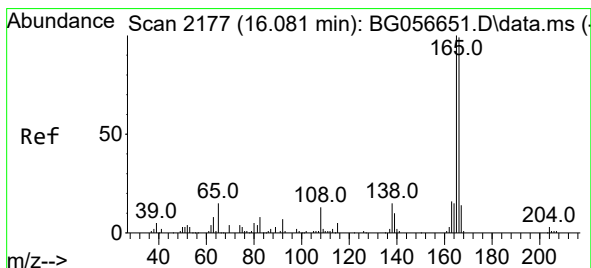
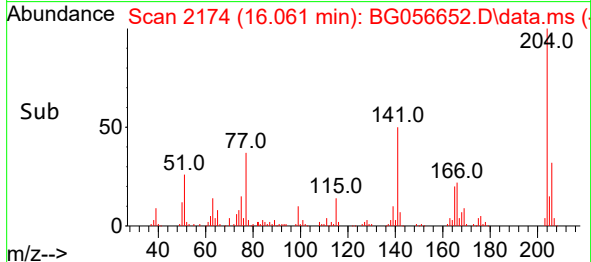
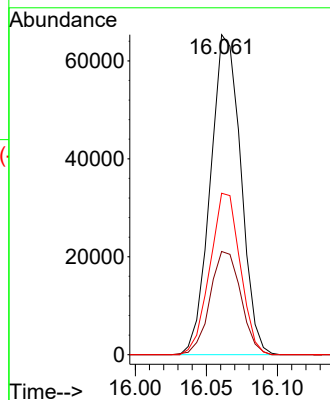
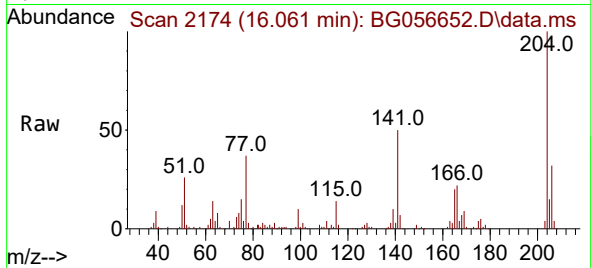




#62
4-Chlorophenyl-phenylether
Concen: 38.414 ng/ul
RT: 16.061 min Scan# 2174
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

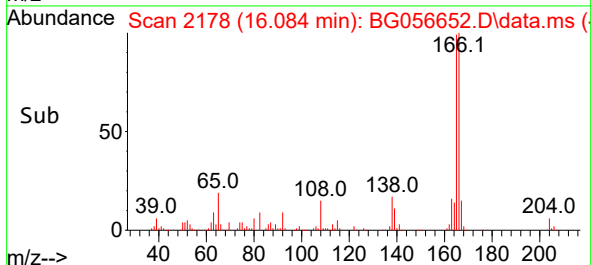
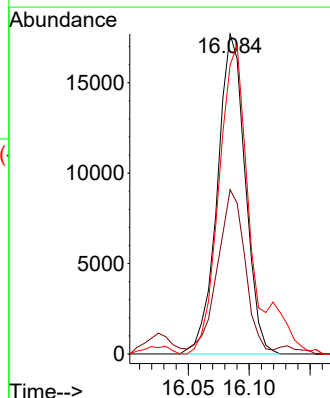
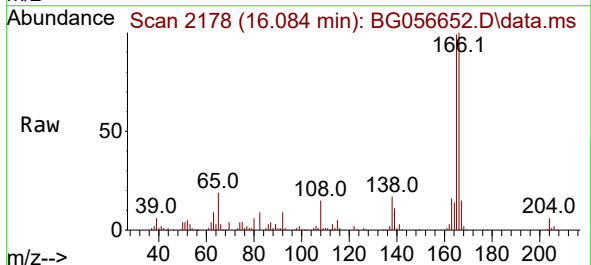
Instrument :
BNA_G
ClientSampleId :
SSTD040410

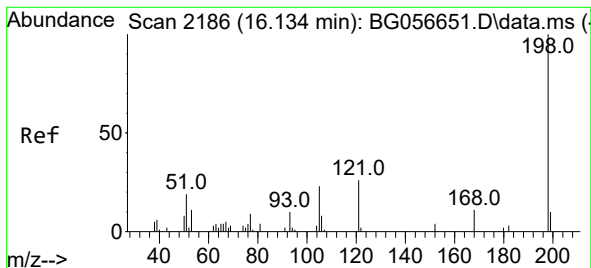
Tgt Ion:204 Resp: 97521
Ion Ratio Lower Upper
204 100
206 32.3 29.7 44.5
141 50.4 40.9 61.3



#63
4-Nitroaniline
Concen: 46.217 ng/ul
RT: 16.084 min Scan# 2178
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:138 Resp: 28147
Ion Ratio Lower Upper
138 100
92 51.3 35.9 53.9
108 90.3 67.1 100.7

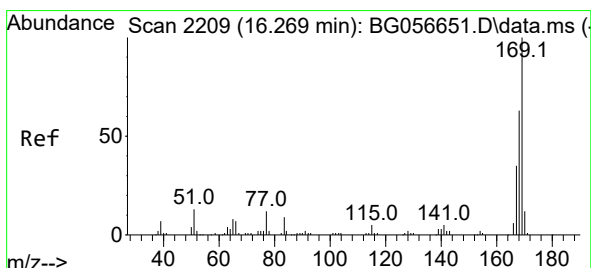
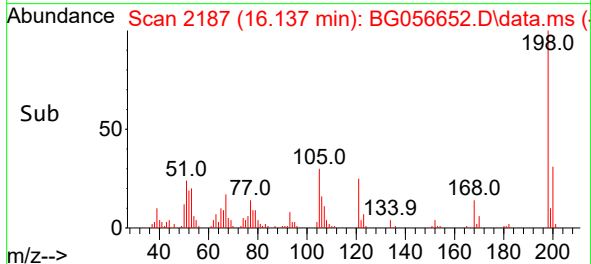
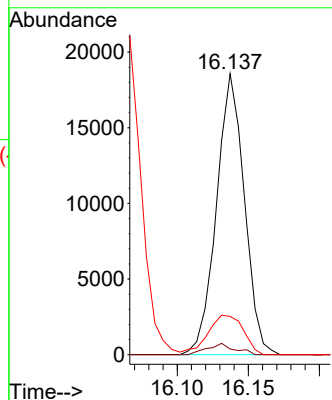
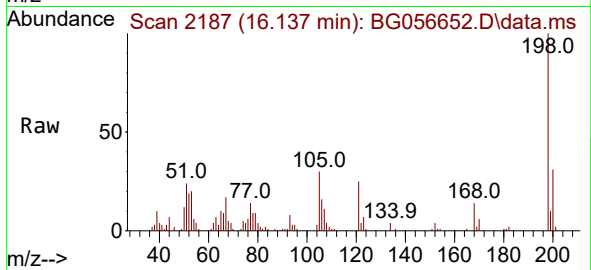




#66
 4,6-Dinitro-2-methylphenol
 Concen: 27.434 ng/ul
 RT: 16.137 min Scan# 2186
 Delta R.T. 0.003 min
 Lab File: BG056652.D
 Acq: 16 Feb 2023 12:54

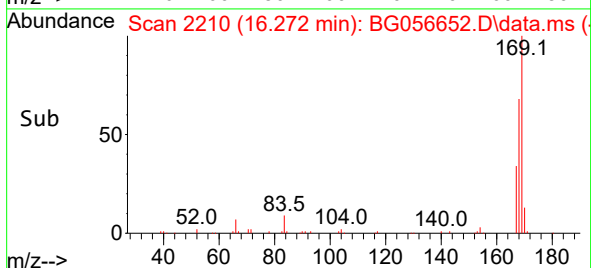
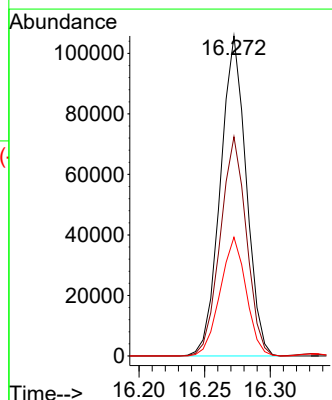
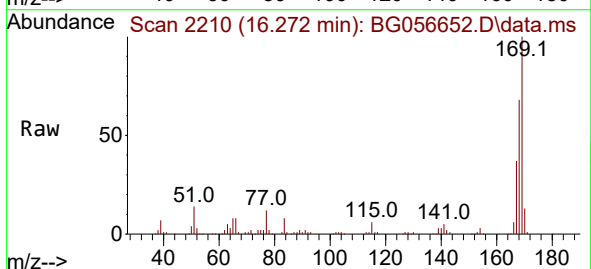
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040410

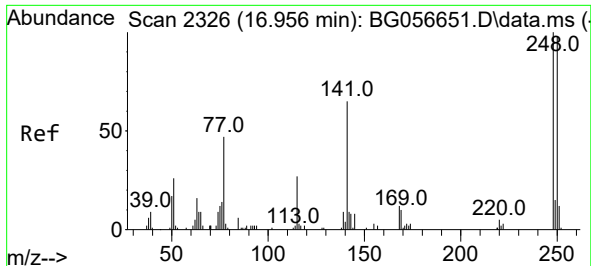
Tgt Ion:198 Resp: 25336
 Ion Ratio Lower Upper
 198 100
 182 2.0 2.2 3.2#
 77 13.6 9.9 14.9



#67
 N-Nitrosodiphenylamine
 Concen: 39.352 ng/ul
 RT: 16.272 min Scan# 2210
 Delta R.T. 0.003 min
 Lab File: BG056652.D
 Acq: 16 Feb 2023 12:54

Tgt Ion:169 Resp: 144616
 Ion Ratio Lower Upper
 169 100
 168 68.5 50.6 75.8
 167 37.1 27.9 41.9

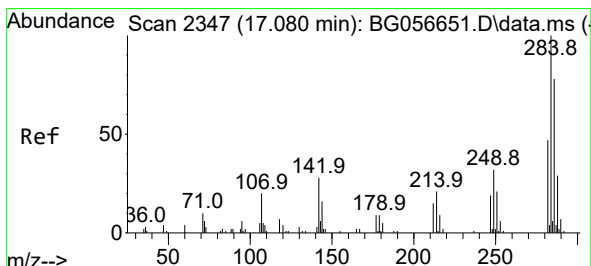
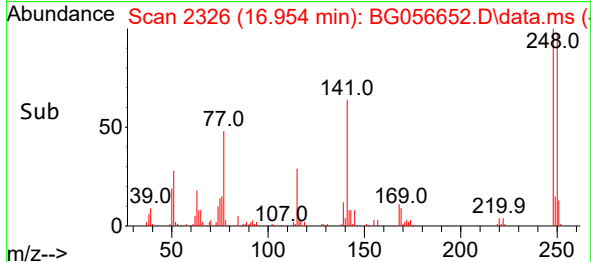
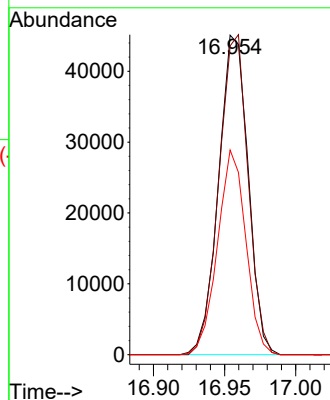
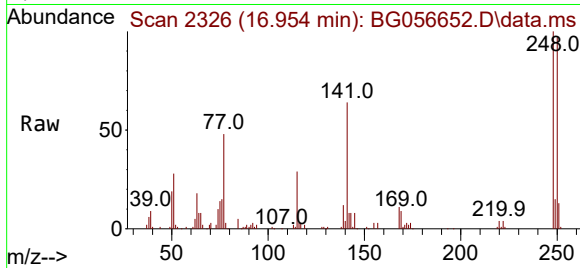




#68
4-Bromophenyl-phenylether
Concen: 37.017 ng/ul
RT: 16.954 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

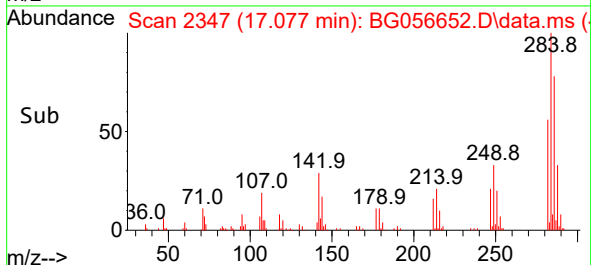
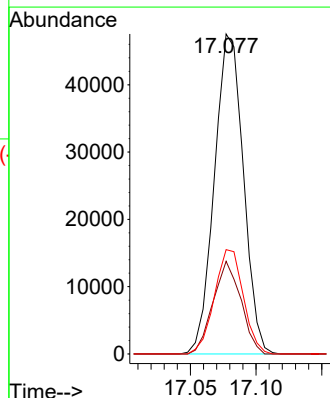
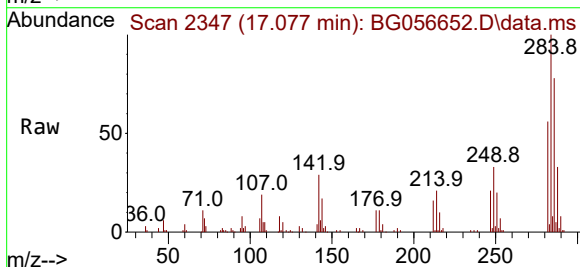
Instrument :
BNA_G
ClientSampleId :
SSTD040410

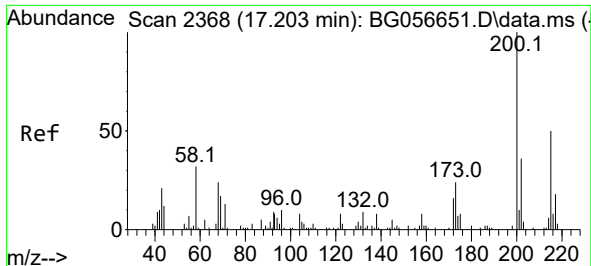
Tgt Ion:248 Resp: 65390
Ion Ratio Lower Upper
248 100
250 96.6 78.1 117.1
141 64.0 52.1 78.1



#69
Hexachlorobenzene
Concen: 41.717 ng/ul
RT: 17.077 min Scan# 2347
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:284 Resp: 72968
Ion Ratio Lower Upper
284 100
142 28.9 22.1 33.1
249 32.6 26.0 39.0

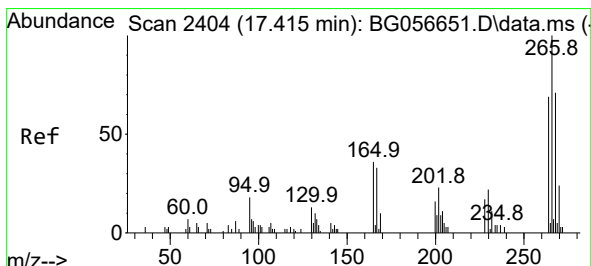
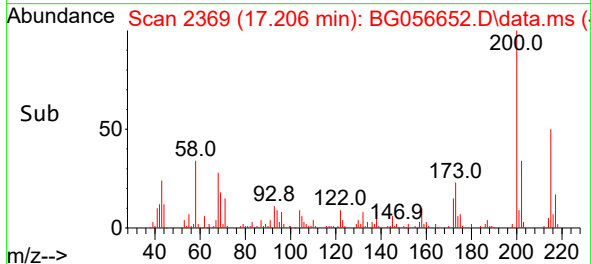
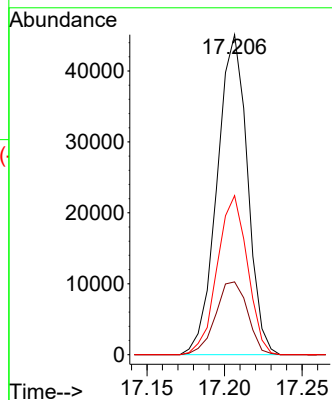
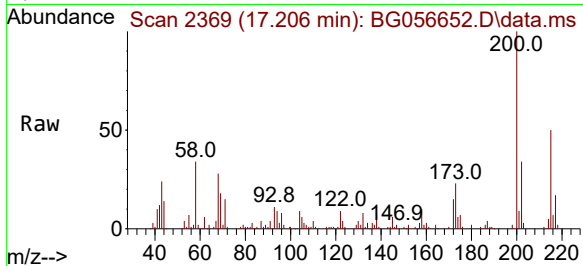




#70
Atrazine
Concen: 36.641 ng/ul
RT: 17.206 min Scan# 21
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

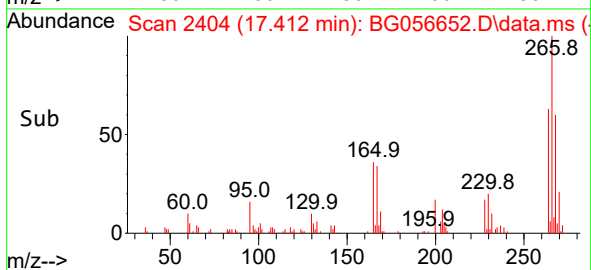
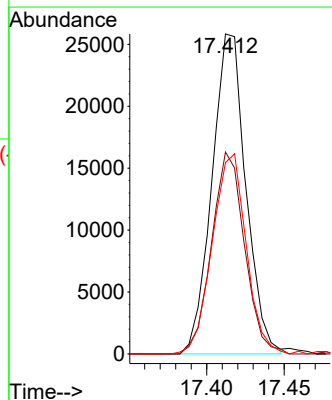
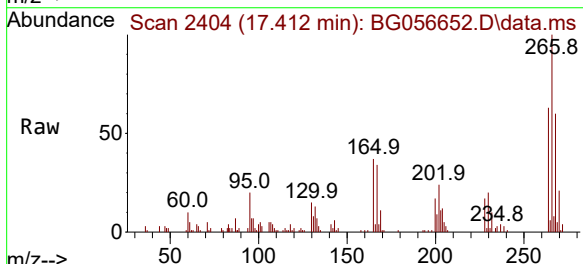
Instrument :
BNA_G
ClientSampleId :
SSTD040410

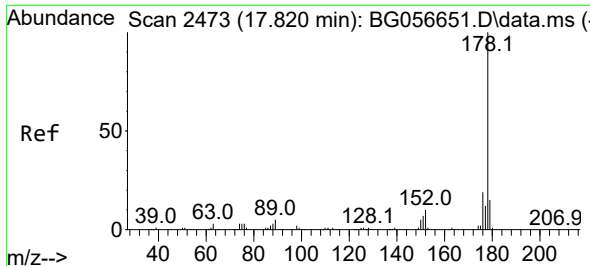
Tgt Ion:200 Resp: 61378
Ion Ratio Lower Upper
200 100
173 22.8 18.9 28.3
215 49.7 40.2 60.2



#71
Pentachlorophenol
Concen: 35.223 ng/ul
RT: 17.412 min Scan# 2404
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:266 Resp: 39296
Ion Ratio Lower Upper
266 100
264 63.1 55.5 83.3
268 59.8 56.6 85.0

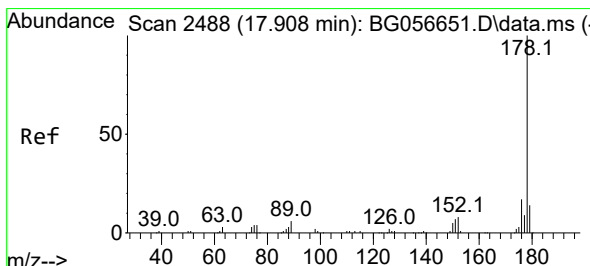
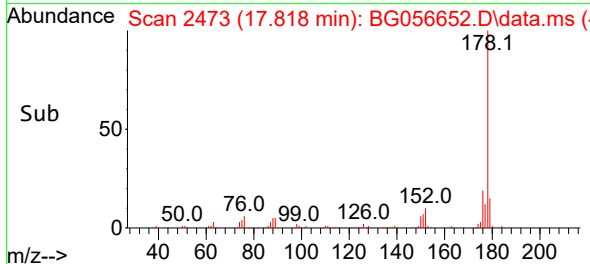
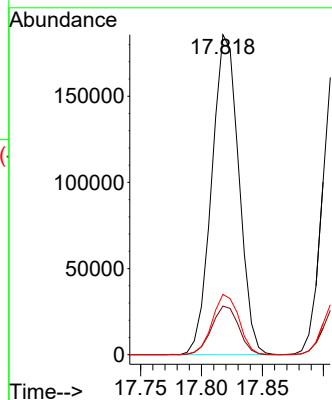
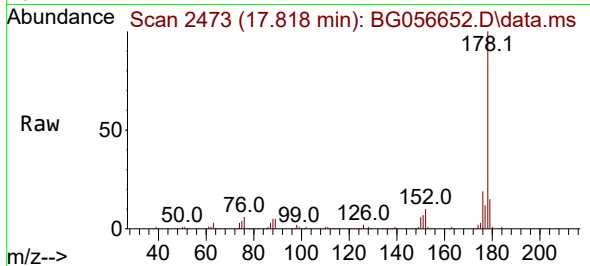




#72
Phenanthrene
Concen: 40.935 ng/ul
RT: 17.818 min Scan# 2473
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

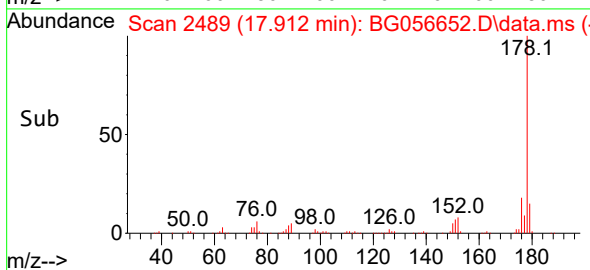
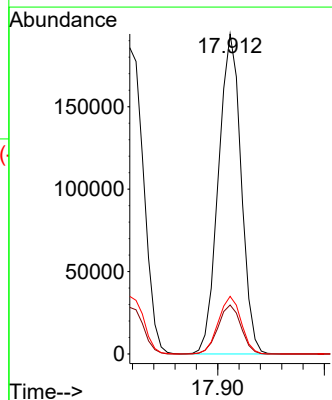
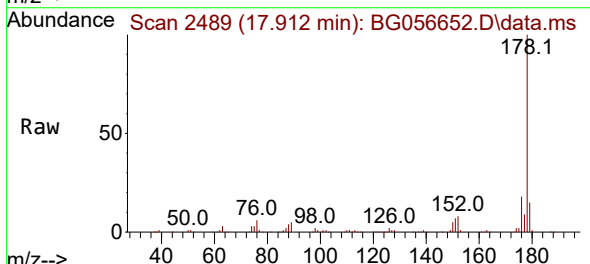
Instrument :
BNA_G
ClientSampleId :
SSTD040410

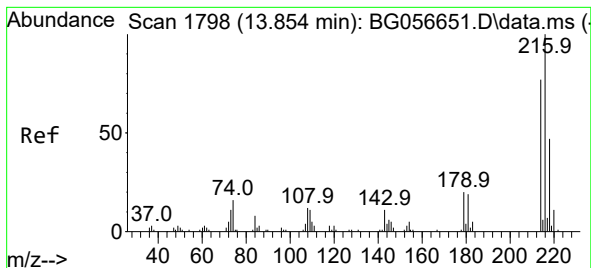
Tgt Ion:178 Resp: 287421
Ion Ratio Lower Upper
178 100
179 15.2 11.8 17.8
176 18.8 15.2 22.8



#74
Anthracene
Concen: 40.231 ng/ul
RT: 17.912 min Scan# 2489
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:178 Resp: 286790
Ion Ratio Lower Upper
178 100
179 15.3 11.6 17.4
176 18.0 13.4 20.0

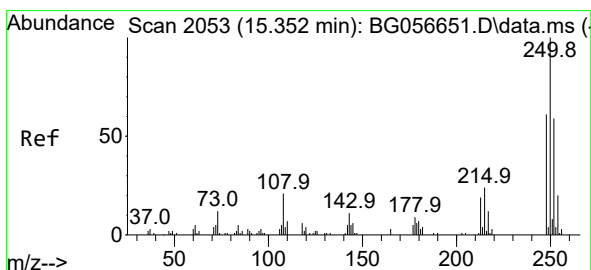
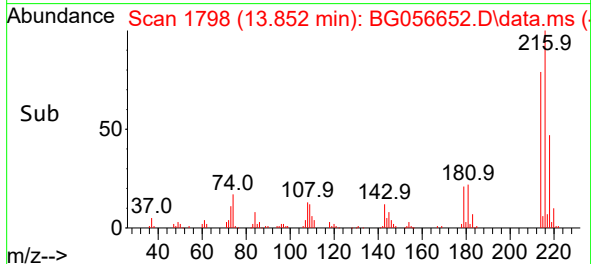
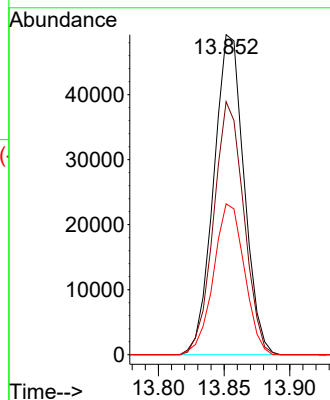
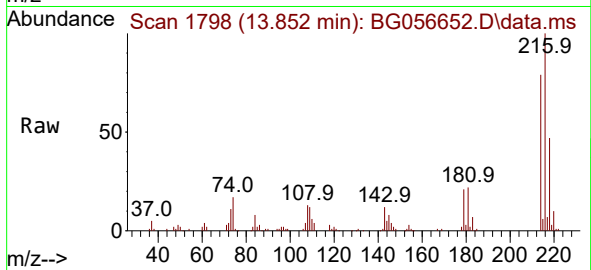




#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.193 ng/uL
RT: 13.852 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

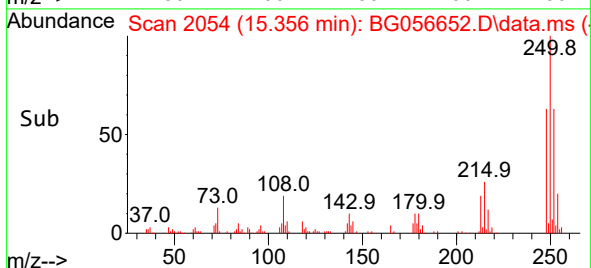
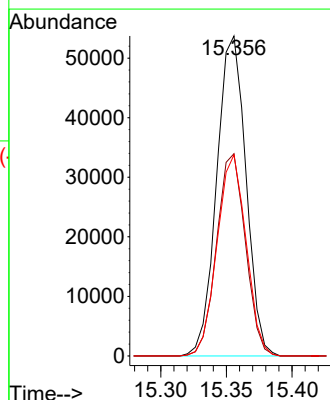
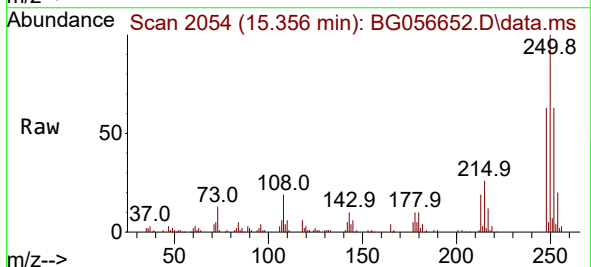
Instrument :
BNA_G
ClientSampleId :
SSTD040410

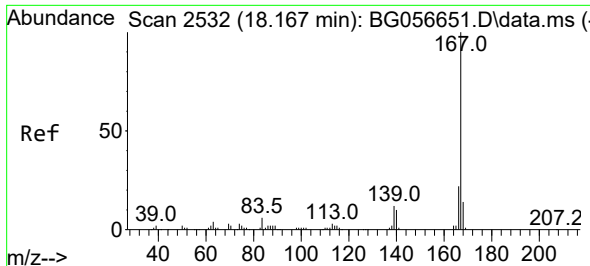
Tgt Ion:216 Resp: 79274
Ion Ratio Lower Upper
216 100
214 79.0 61.8 92.6
218 47.2 37.7 56.5



#76
Pentachlorobenzene
Concen: 39.192 ng/uL
RT: 15.356 min Scan# 2054
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:250 Resp: 83233
Ion Ratio Lower Upper
250 100
248 63.2 48.6 73.0
252 62.8 47.2 70.8

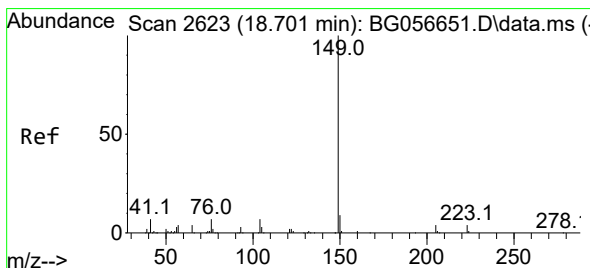
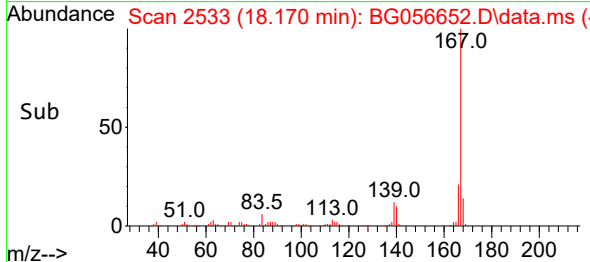
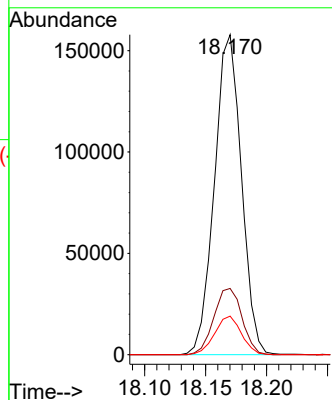
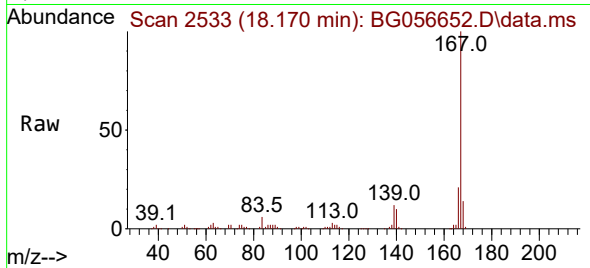




#77
 Carbazole
 Concen: 41.480 ng/ul
 RT: 18.170 min Scan# 2533
 Delta R.T. 0.003 min
 Lab File: BG056652.D
 Acq: 16 Feb 2023 12:54

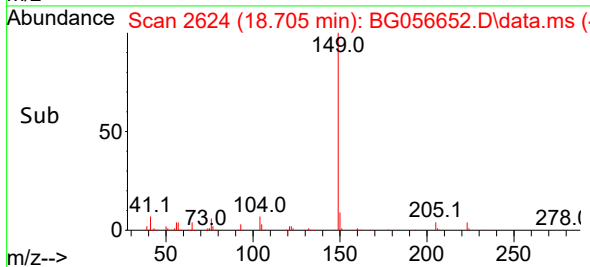
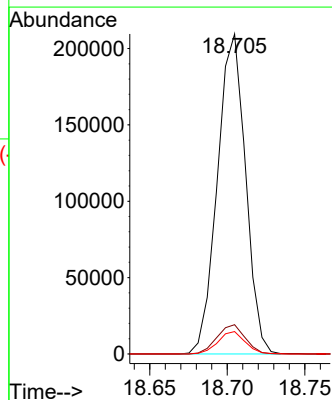
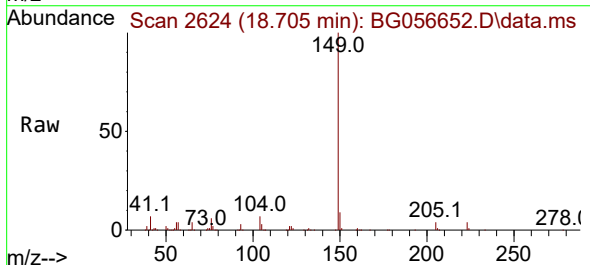
Instrument :
 BNA_G
 ClientSampleId :
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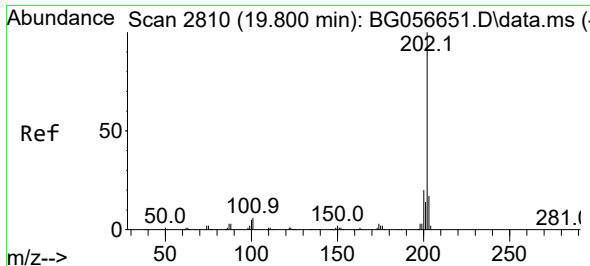
Tgt Ion:167 Resp: 242728
 Ion Ratio Lower Upper
 167 100
 166 20.7 17.5 26.3
 139 12.0 9.7 14.5



#78
 Di-n-butylphthalate
 Concen: 42.864 ng/ul
 RT: 18.705 min Scan# 2624
 Delta R.T. 0.003 min
 Lab File: BG056652.D
 Acq: 16 Feb 2023 12:54

Tgt Ion:149 Resp: 264671
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.0 10.4
 104 7.0 5.3 7.9

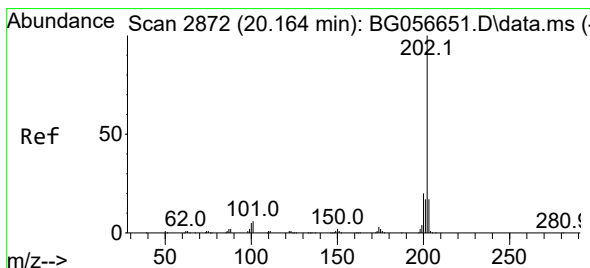
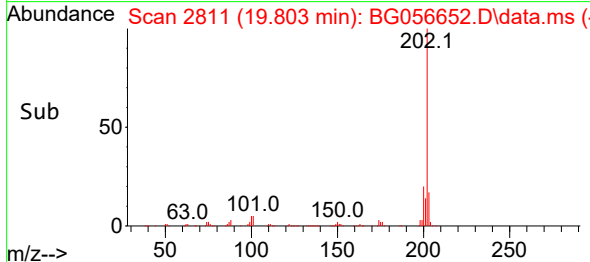
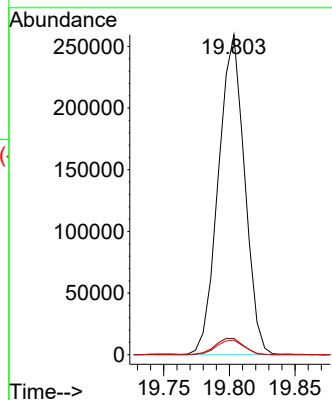
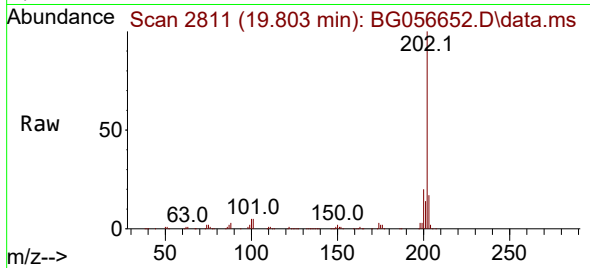




#80
 Fluoranthene
 Concen: 40.775 ng/u1
 RT: 19.803 min Scan# 2811
 Delta R.T. 0.003 min
 Lab File: BG056652.D
 Acq: 16 Feb 2023 12:54

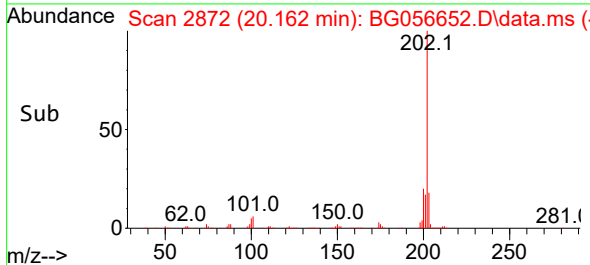
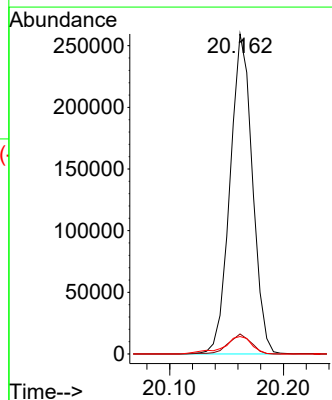
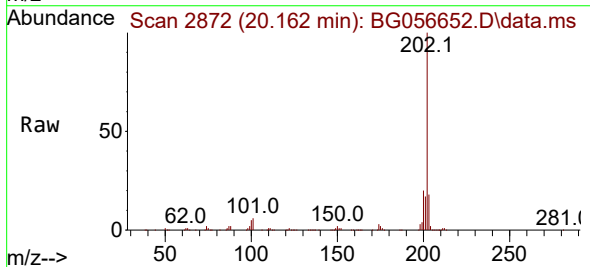
Instrument :
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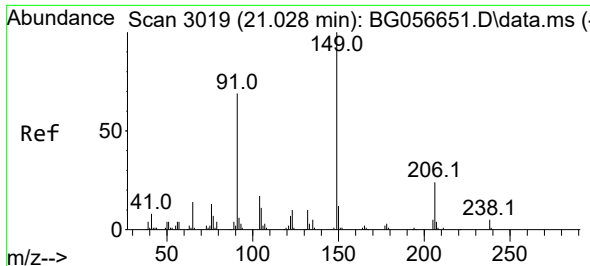
Tgt Ion:202 Resp: 361018
 Ion Ratio Lower Upper
 202 100
 101 5.0 4.4 6.6
 100 4.6 3.8 5.8



#82
 Pyrene
 Concen: 40.098 ng/u1
 RT: 20.162 min Scan# 2872
 Delta R.T. -0.002 min
 Lab File: BG056652.D
 Acq: 16 Feb 2023 12:54

Tgt Ion:202 Resp: 355062
 Ion Ratio Lower Upper
 202 100
 101 6.3 4.6 6.8
 100 5.4 4.0 6.0

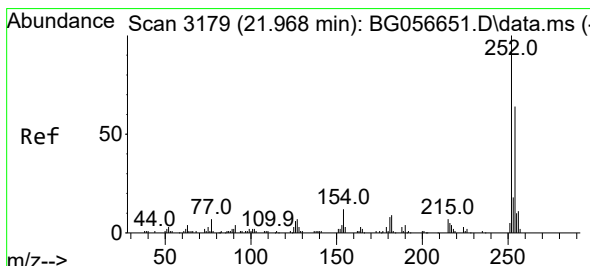
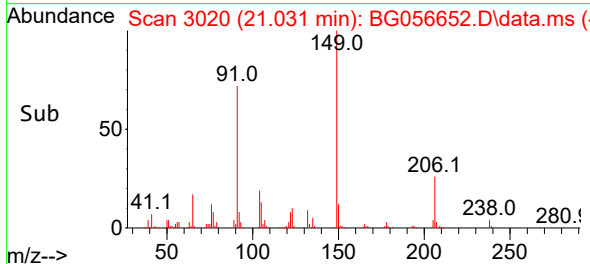
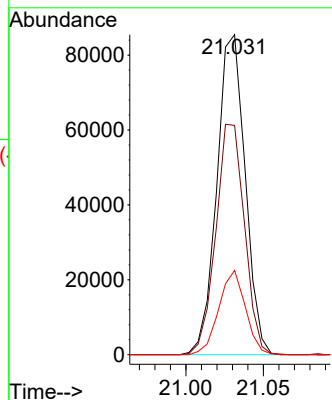
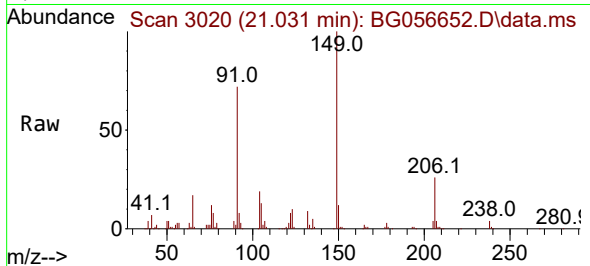




#83
Butylbenzylphthalate
Concen: 41.832 ng/ul
RT: 21.031 min Scan# 3019
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

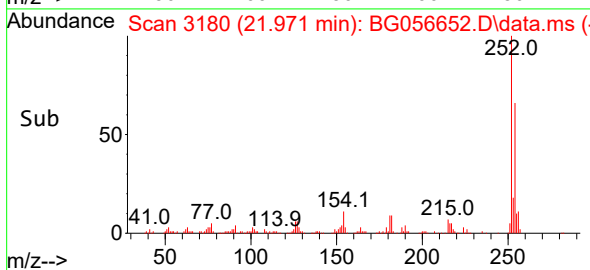
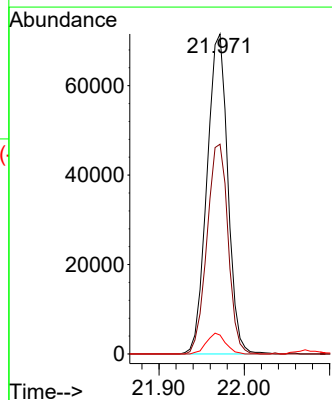
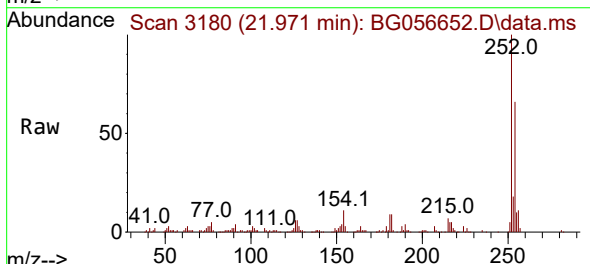
Instrument :
BNA_G
ClientSampleId :
SSTD040410

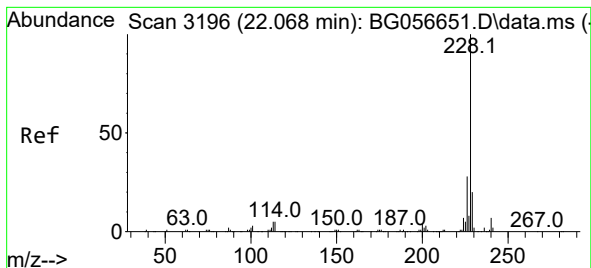
Tgt Ion:149 Resp: 108640
Ion Ratio Lower Upper
149 100
91 71.7 55.6 83.4
206 26.3 19.4 29.2



#84
3,3'-Dichlorobenzidine
Concen: 40.201 ng/ul
RT: 21.971 min Scan# 3180
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:252 Resp: 121634
Ion Ratio Lower Upper
252 100
254 65.6 51.3 76.9
126 5.9 4.8 7.2





#85

Benzo(a)anthracene

Concen: 41.163 ng/ul

RT: 22.071 min Scan# 3197

Delta R.T. 0.003 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

Instrument :

BNA_G

ClientSampleId :

SSTD040410

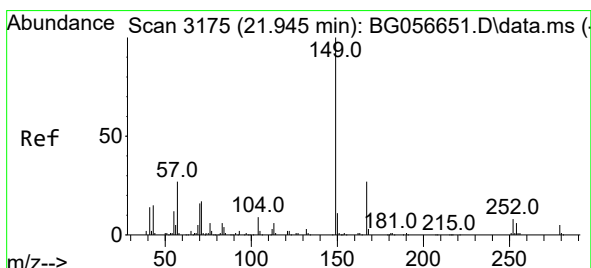
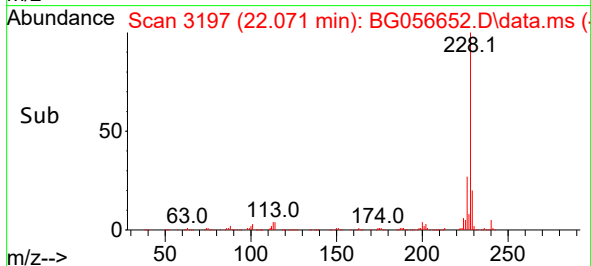
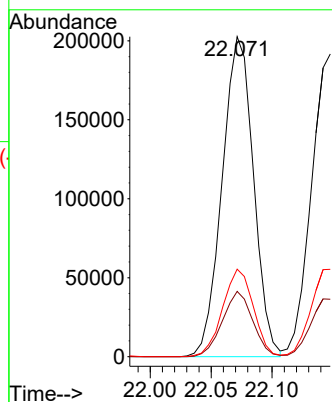
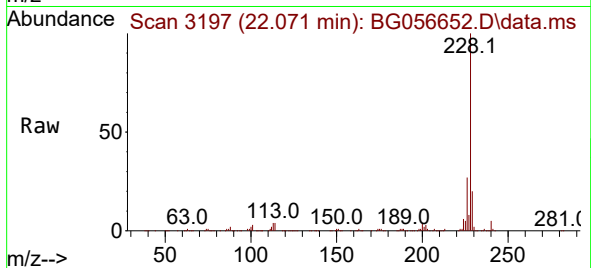
Tgt Ion:228 Resp: 363202

Ion Ratio Lower Upper

228 100

229 20.4 16.0 24.0

226 27.4 22.4 33.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 43.638 ng/ul

RT: 21.942 min Scan# 3175

Delta R.T. -0.002 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

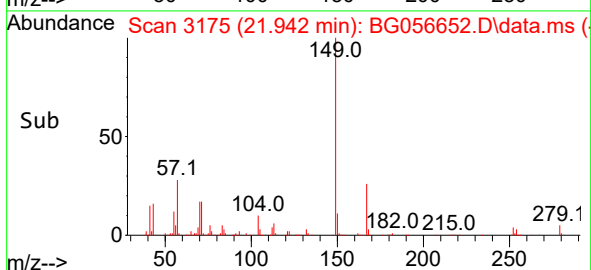
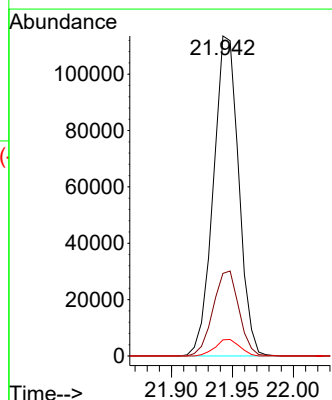
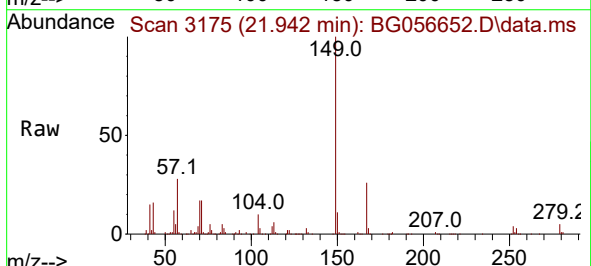
Tgt Ion:149 Resp: 163874

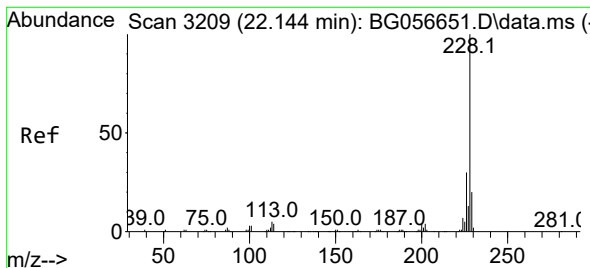
Ion Ratio Lower Upper

149 100

167 25.8 21.6 32.4

279 5.1 4.0 6.0





#87

Chrysene

Concen: 41.354 ng/ul

RT: 22.148 min Scan# 31

Delta R.T. 0.003 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

Instrument :

BNA_G

ClientSampleId :

SSTD040410

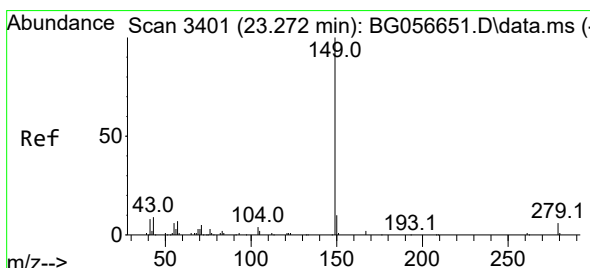
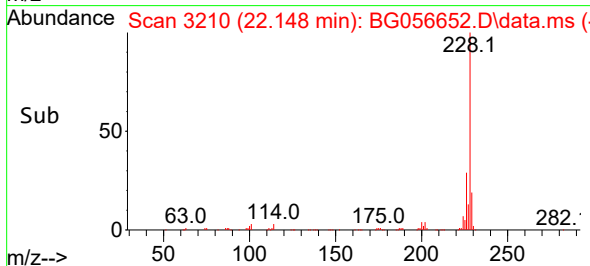
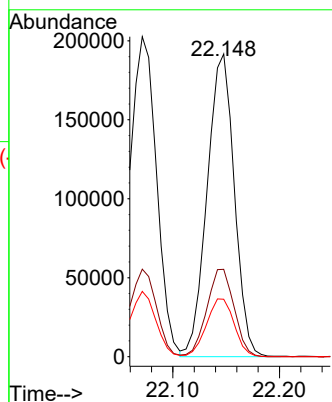
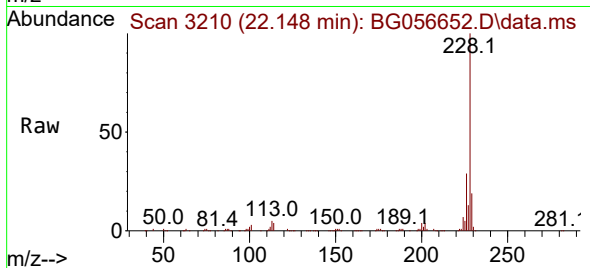
Tgt Ion:228 Resp: 339312

Ion Ratio Lower Upper

228 100

226 28.9 23.8 35.8

229 19.0 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 41.537 ng/ul

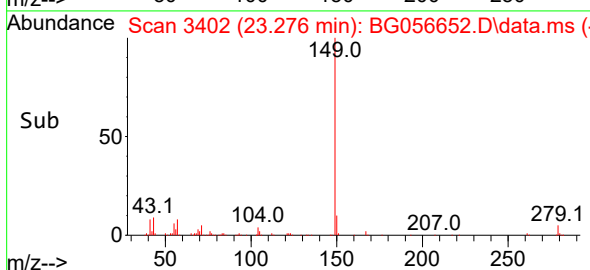
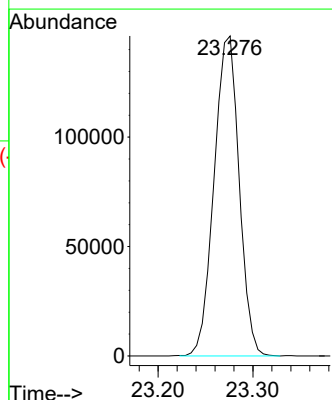
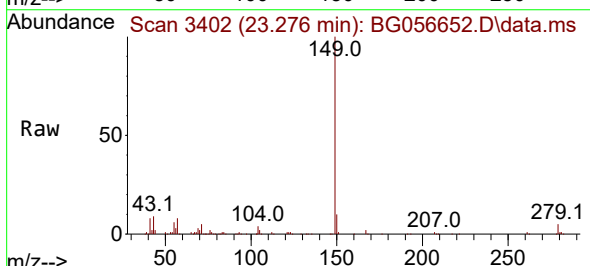
RT: 23.276 min Scan# 3402

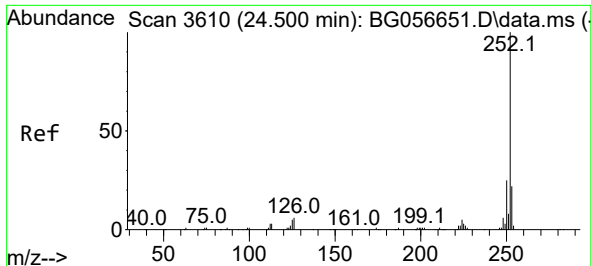
Delta R.T. 0.003 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

Tgt Ion:149 Resp: 268856

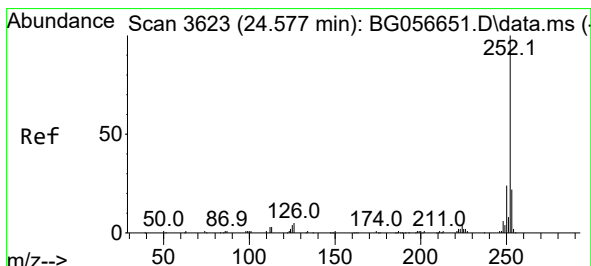
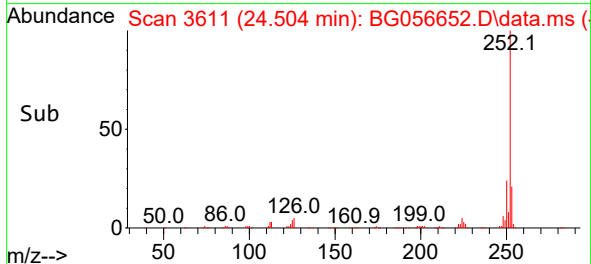
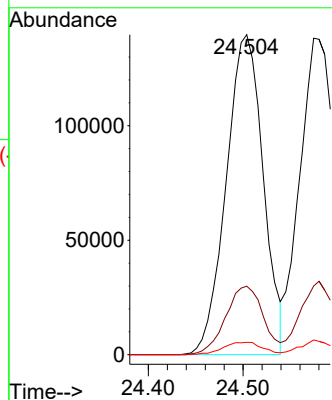
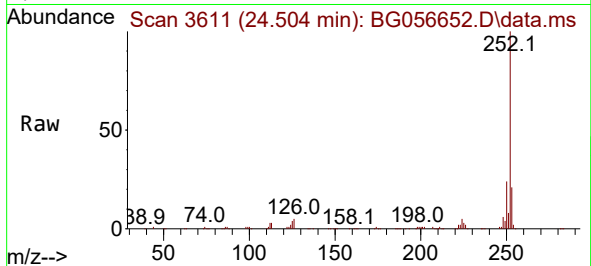




#90
Benzo(b)fluoranthene
Concen: 40.255 ng/ul
RT: 24.504 min Scan# 3610
Delta R.T. 0.003 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

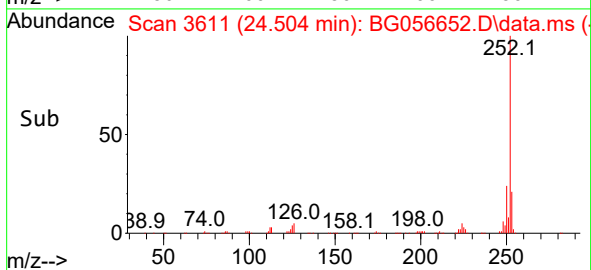
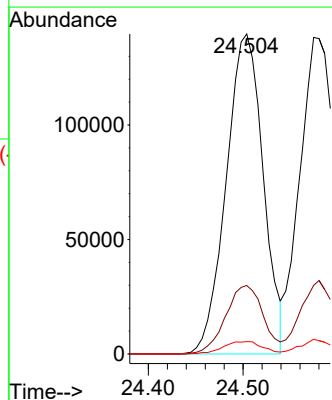
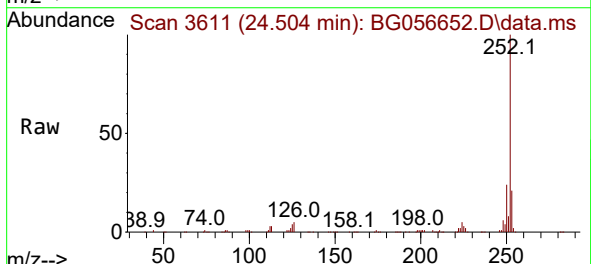
Instrument :
BNA_G
ClientSampleId :
SSTD040410

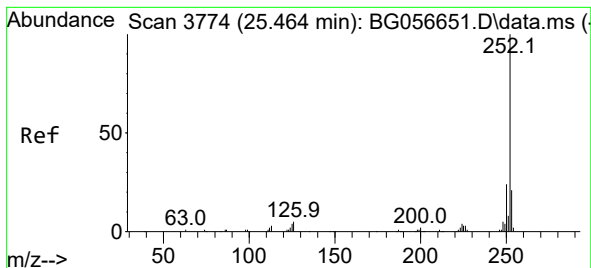
Tgt Ion:252 Resp: 378909
Ion Ratio Lower Upper
252 100
253 21.4 17.9 26.9
125 3.9 3.8 5.6



#91
Benzo(k)fluoranthene
Concen: 41.140 ng/ul
RT: 24.504 min Scan# 3611
Delta R.T. -0.073 min
Lab File: BG056652.D
Acq: 16 Feb 2023 12:54

Tgt Ion:252 Resp: 378909
Ion Ratio Lower Upper
252 100
253 21.4 17.7 26.5
125 3.9 2.8 4.2





#93

Benzo(a)pyrene

Concen: 38.851 ng/ul

RT: 25.473 min Scan# 31

Delta R.T. 0.009 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

Instrument :

BNA_G

ClientSampleId :

SSTD040410

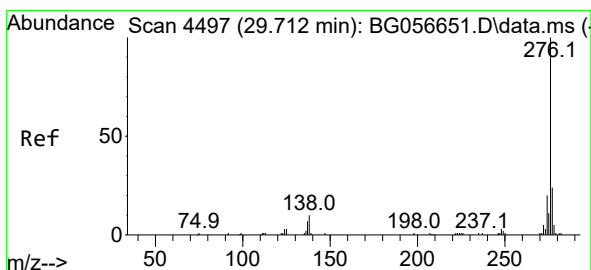
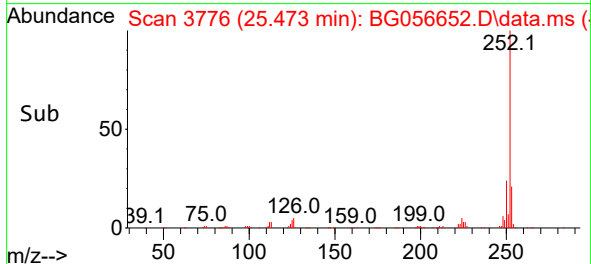
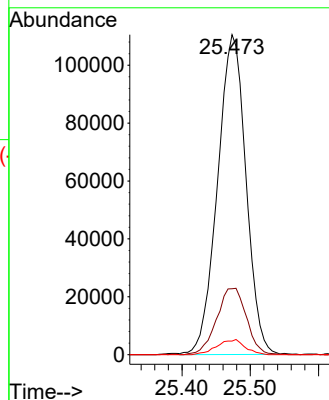
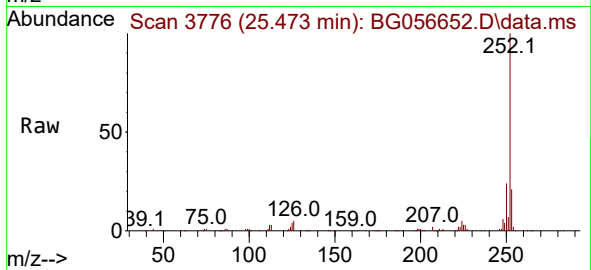
Tgt Ion:252 Resp: 320169

Ion Ratio Lower Upper

252 100

253 20.6 16.8 25.2

125 4.2 3.5 5.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.142 ng/ul

RT: 29.727 min Scan# 4500

Delta R.T. 0.015 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

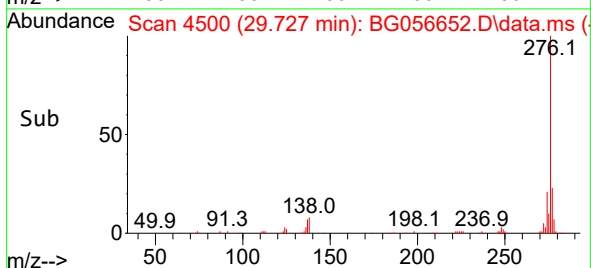
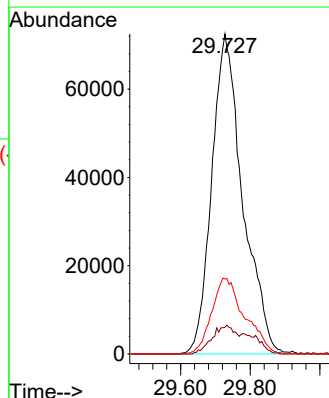
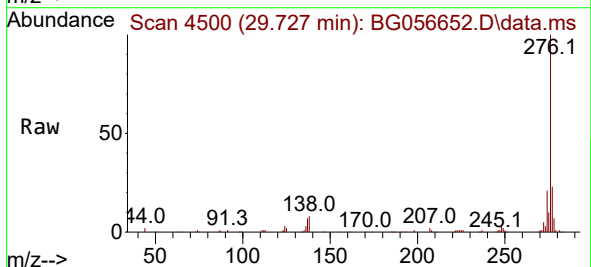
Tgt Ion:276 Resp: 446018

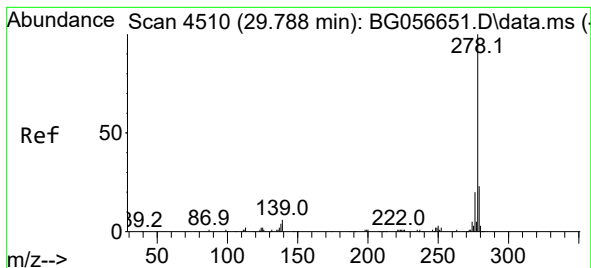
Ion Ratio Lower Upper

276 100

138 8.3 7.8 11.6

277 23.4 19.0 28.4





#95

Dibenzo(a,h)anthracene

Concen: 40.569 ng/ul

RT: 29.809 min Scan# 4

Delta R.T. 0.021 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

Instrument :

BNA_G

ClientSampleId :

SSTD040410

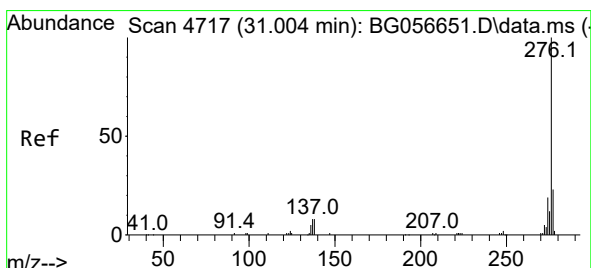
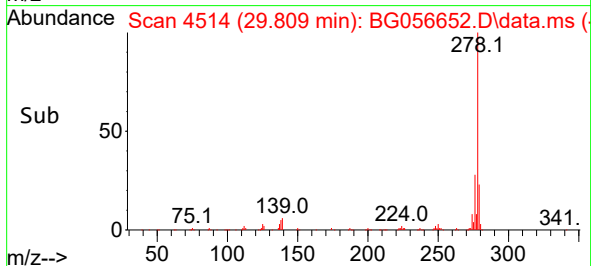
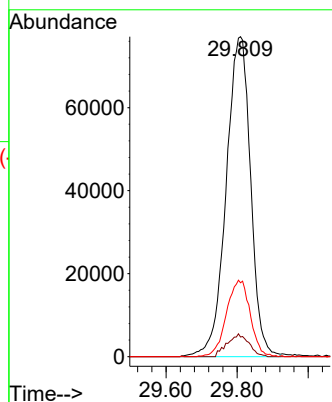
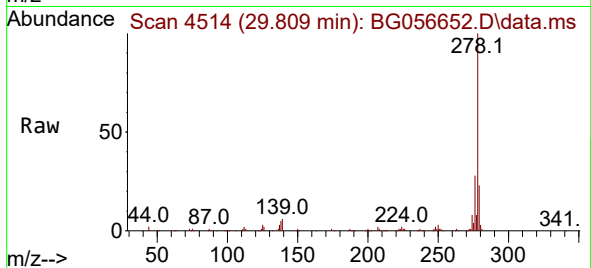
Tgt Ion:278 Resp: 367557

Ion Ratio Lower Upper

278 100

139 6.1 5.1 7.7

279 23.1 18.3 27.5



#96

Benzo(g,h,i)perylene

Concen: 40.613 ng/ul

RT: 31.026 min Scan# 4721

Delta R.T. 0.021 min

Lab File: BG056652.D

Acq: 16 Feb 2023 12:54

Tgt Ion:276 Resp: 355931

Ion Ratio Lower Upper

276 100

138 8.7 6.1 9.1

277 22.2 18.6 28.0

