

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110323\
 Data File : BG059611.D
 Acq On : 3 Nov 2023 22:25
 Operator : MA/JU
 Sample : SSTD16072
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160446

Quant Time: Nov 04 02:00:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 04 01:51:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.353	152	37645	20.000	ng/ul	0.00
20) Naphthalene-d8	11.209	136	167616	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.987	164	101312	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.848	188	1931229	20.000	ng/ul	0.11
79) Chrysene-d12	22.219	240	199	20.000	ng/ul	# 0.15
88) Perylene-d12	25.692	264	222533	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.647	96	50270	51.938	ng/uL	0.00
4) Pyridine-d5	4.082	84	450402	164.172	ng/ul	0.00
7) Phenol-d5	7.478	99	617311	164.944	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.677	67	303072	168.941	ng/ul	0.00
11) 2-Chlorophenol-d4	7.877	132	445274	151.356	ng/ul	0.00
15) 4-Methylphenol-d8	9.052	113	498494	167.200	ng/ul	0.01
21) Nitrobenzene-d5	9.563	128	220240	184.180	ng/ul	0.01
24) 2-Nitrophenol-d4	10.280	143	236374	188.922	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.809	165	452477	170.516	ng/ul	0.01
31) 4-Chloroaniline-d4	11.356	131	648871	150.927	ng/ul	0.01
46) Dimethylphthalate-d6	14.393	166	1419686	158.843	ng/ul	0.02
49) Acenaphthylene-d8	14.699	160	1669597	158.446	ng/ul	0.01
54) 4-Nitrophenol-d4	15.186	143	255492	167.732	ng/ul	0.03
60) Fluorene-d10	15.980	176	1287444	164.686	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.103	200	250891	25.939	ng/ul	0.03
73) Anthracene-d10	17.848	188	1931229	18.635	ng/ul	0.01
81) Pyrene-d10	20.116	212	1988241	145638.861	ng/ul	0.01
92) Benzo(a)pyrene-d12	25.457	264	2430440	186.615	ng/ul	0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.688	88	57421	50.621	ng/uL#	88
5) Pyridine	4.105	79	473394	171.065	ng/ul	97
6) Benzaldehyde	7.501	77	270799	149.434	ng/ul	99
8) Phenol	7.507	94	621998	176.600	ng/ul	92
10) Bis(2-Chloroethyl)ether	7.777	93	398376	152.933	ng/ul	91
12) 2-Chlorophenol	7.912	128	451040	151.398	ng/ul#	82
13) 2-Methylphenol	8.782	108	507211	170.435	ng/ul	93
14) 2,2'-oxybis(1-Chloropr...	8.864	45	96656	44.352	ng/ul	93
16) Acetophenone	9.217	105	806993	164.973	ng/ul#	90
17) N-Nitroso-di-n-propyla...	9.193	70	454536	192.796	ng/ul#	91
18) 4-Methylphenol	9.129	108	517706	163.295	ng/ul	99
19) Hexachloroethane	9.440	117	186832	155.096	ng/ul#	87
22) Nitrobenzene	9.611	77	675973	245.066	ng/ul#	90
23) Isophorone	10.133	82	1239443	181.857	ng/ul#	94
25) 2-Nitrophenol	10.316	139	239678	177.727	ng/ul#	44
26) 2,4-Dimethylphenol	10.339	107	633632	179.912	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.603	93	536692	151.344	ng/ul	98
29) 2,4-Dichlorophenol	10.838	162	427256	168.040	ng/ul#	93
30) Naphthalene	11.262	128	1502179	146.883	ng/ul#	96
32) 4-Chloroaniline	11.385	127	613236	150.344	ng/ul	95
33) Hexachlorobutadiene	11.485	225	273539	172.811	ng/ul	94
34) Caprolactam	12.319	113	15602	17.287	ng/ul	91
35) 4-Chloro-3-methylphenol	12.454	107	550207	175.551	ng/ul#	83
36) 2-Methylnaphthalene	12.842	142	1122576	157.396	ng/ul	97

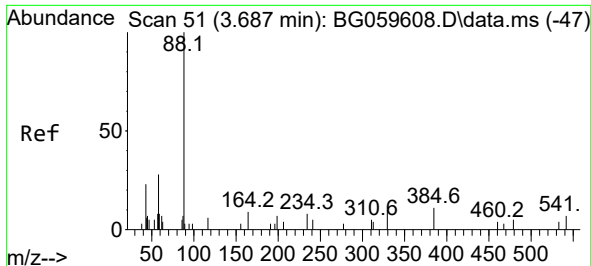
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110323\
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.059	142	1096245	152.955	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	13.177	216	502970	174.283	ng/ul	97
40) Hexachlorocyclopentadiene	13.130	237	357234	209.361	ng/ul#	91
41) 2,4,6-Trichlorophenol	13.424	196	351930	181.091	ng/ul	97
42) 2,4,5-Trichlorophenol	13.500	196	378197	176.514	ng/ul	93
43) 1,1'-Biphenyl	13.829	154	1481345	162.582	ng/ul	91
44) 2-Chloronaphthalene	13.882	162	1108396	158.011	ng/ul	89
45) 2-Nitroaniline	14.105	65	355804	261.258	ng/ul	86
47) Dimethylphthalate	14.440	163	1404782	156.908	ng/ul	97
48) 2,6-Dinitrotoluene	14.587	165	272038	197.439	ng/ul#	87
50) Acenaphthylene	14.728	152	1819992	149.979	ng/ul	96
51) 3-Nitroaniline	14.922	138	272839	161.249	ng/ul	93
52) Acenaphthene	15.057	153	1225103	154.375	ng/ul	98
53) 2,4-Dinitrophenol	15.116	184	190847	230.719	ng/ul#	63
55) 4-Nitrophenol	15.204	109	509228	275.185	ng/ul	85
56) Dibenzofuran	15.392	168	1614992	156.322	ng/ul	98
57) 2,4-Dinitrotoluene	15.363	165	400318	196.943	ng/ul#	59
58) 2,3,4,6-Tetrachlorophenol	15.598	232	319878	185.366	ng/ul#	86
59) Diethylphthalate	15.786	149	1558532	161.552	ng/ul	98
61) Fluorene	16.038	166	1451129	162.590	ng/ul	93
62) 4-Chlorophenyl-phenyle...	16.021	204	699436	176.697	ng/ul	98
63) 4-Nitroaniline	16.038	138	30660	17.551	ng/ul#	1
66) 4,6-Dinitro-2-methylph...	16.220	198	334	0.033	ng/ul#	1
67) N-Nitrosodiphenylamine	16.238	169	1201870	18.398	ng/ul	96
68) 4-Bromophenyl-phenylether	16.914	248	419519	21.327	ng/ul	91
69) Hexachlorobenzene	17.008	284	418348	18.981	ng/ul	96
70) Atrazine	17.178	200	419527	20.419	ng/ul	91
71) Pentachlorophenol	17.454	266	382	0.030	ng/ul	97
72) Phenanthrene	17.883	178	2247757	18.125	ng/ul	97
74) Anthracene	17.883	178	2247757	17.973	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.788	216	506894	20.272	ng/ul#	80
76) Pentachlorobenzene	15.280	250	479686	19.694	ng/ul#	89
77) Carbazole	18.153	167	1944361	18.371	ng/ul	97
78) Di-n-butylphthalate	18.659	149	2353034	16.499	ng/ul#	95
80) Fluoranthene	19.781	202	2501247	149819.370	ng/ul#	95
82) Pyrene	20.151	202	2483539	143369.346	ng/ul#	96
83) Butylbenzylphthalate	21.003	149	1030598	136106.108	ng/ul#	82
84) 3,3'-Dichlorobenzidine	21.967	252	668572	131354.460	ng/ul	95
85) Benzo(a)anthracene	22.143	228	2222739	135431.607	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.890	149	1467710	130933.787	ng/ul	99
87) Chrysene	22.143	228	2221558	147213.476	ng/ul	97
89) Di-n-octyl phthalate	23.247	149	2413452	136.349	ng/ul	100
90) Benzo(b)fluoranthene	24.616	252	2419781	155.866	ng/ul	94
91) Benzo(k)fluoranthene	24.616	252	2434416	155.258	ng/ul#	98
93) Benzo(a)pyrene	25.551	252	2726905	179.558	ng/ul#	93
94) Indeno(1,2,3-cd)pyrene	29.934	276	2996044	156.787	ng/ul	98
95) Dibenzo(a,h)anthracene	30.022	278	2779904	175.010	ng/ul	98
96) Benzo(g,h,i)perylene	31.273	276	1775246	113.137	ng/ul#	91

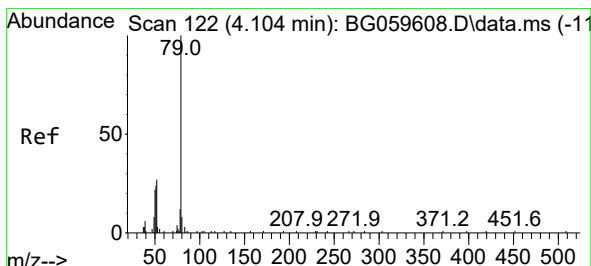
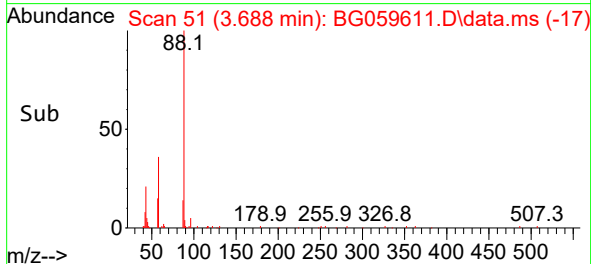
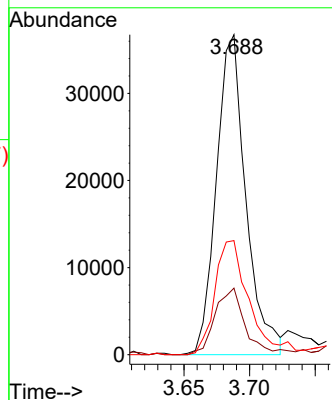
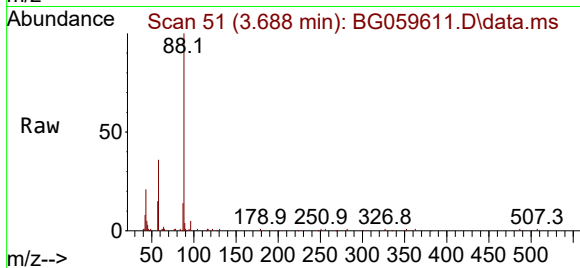
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#2
1,4-Dioxane
Concen: 50.621 ng/uL
RT: 3.688 min Scan# 51
Delta R.T. 0.001 min
Lab File: BG059611.D
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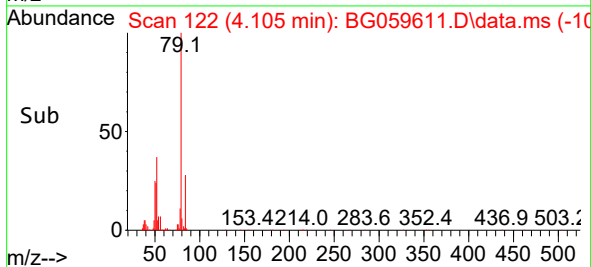
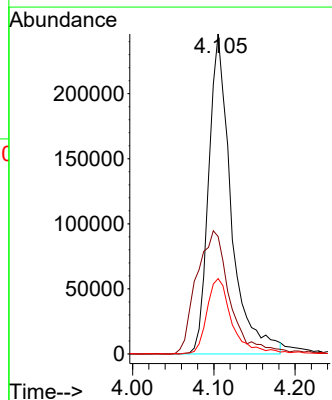
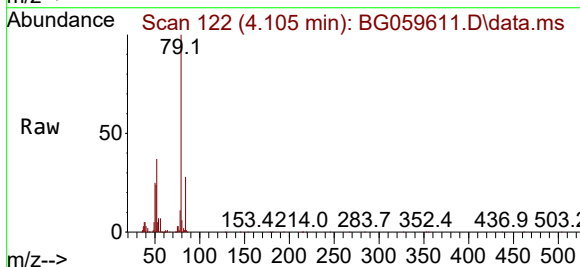
Instrument :
BNA_G
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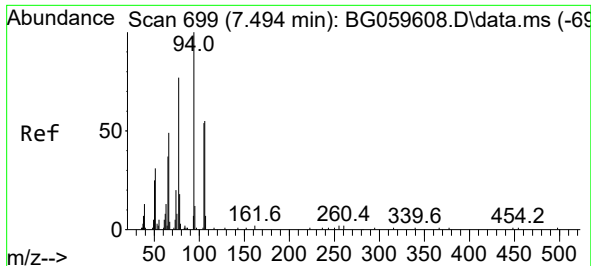
Tgt Ion: 88 Resp: 57421
Ion Ratio Lower Upper
88 100
43 20.8 21.1 31.7#
58 35.7 22.7 34.1#



#5
Pyridine
Concen: 171.065 ng/uL
RT: 4.105 min Scan# 122
Delta R.T. 0.001 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion: 79 Resp: 473394
Ion Ratio Lower Upper
79 100
52 36.7 27.8 41.6
51 23.5 19.8 29.6

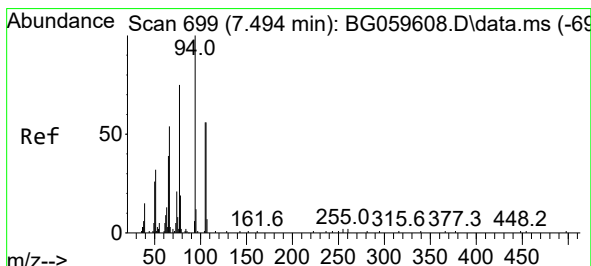
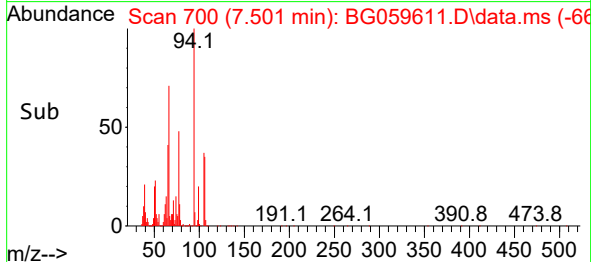
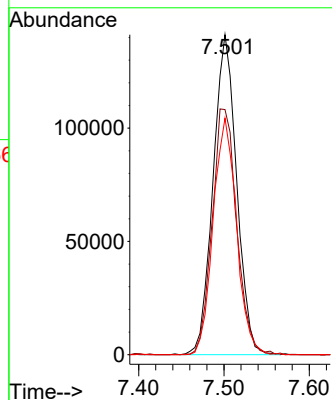
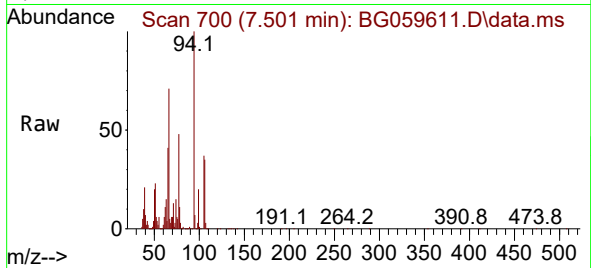




#6
Benzaldehyde
Concen: 149.434 ng/ul
RT: 7.501 min Scan# 700
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

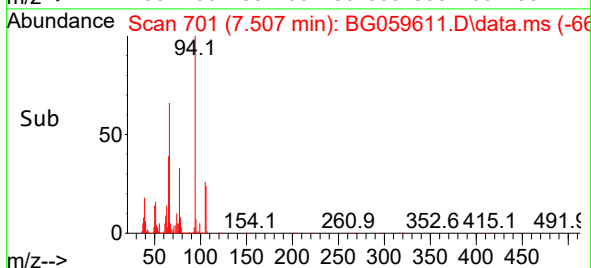
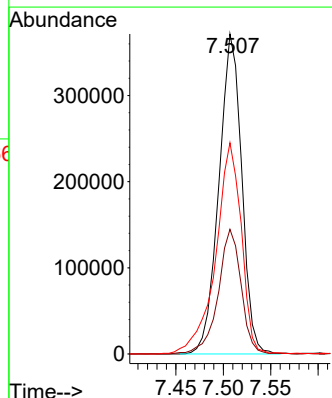
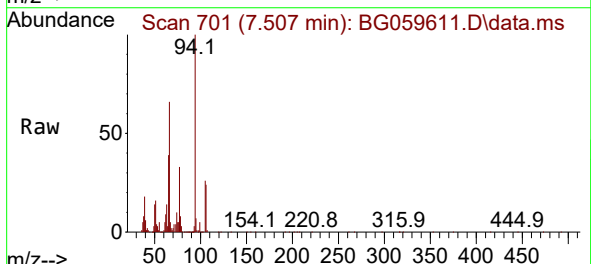
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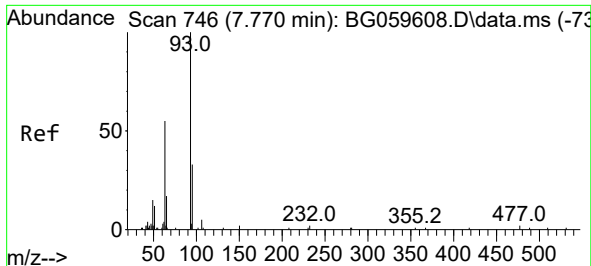
Tgt Ion: 77 Resp: 270799
Ion Ratio Lower Upper
77 100
105 76.6 59.9 89.9
106 73.9 59.7 89.5



#8
Phenol
Concen: 176.600 ng/ul
RT: 7.507 min Scan# 701
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion: 94 Resp: 621998
Ion Ratio Lower Upper
94 100
65 39.0 32.2 48.4
66 66.0 45.5 68.3

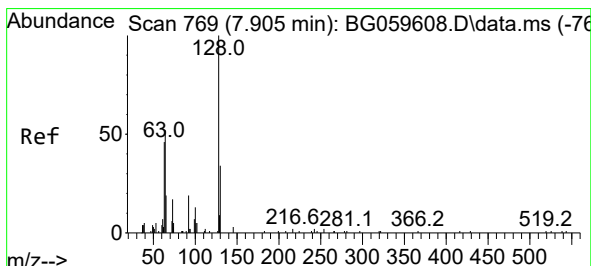
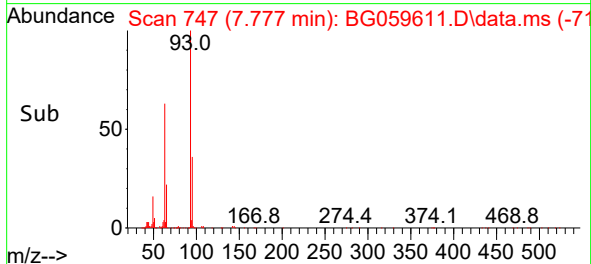
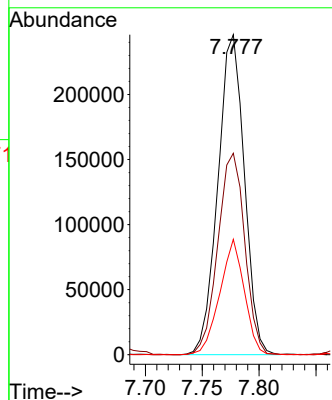
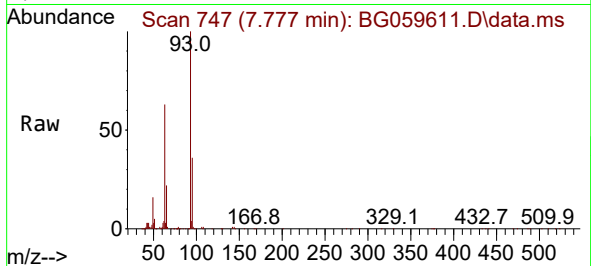




#10
Bis(2-Chloroethyl)ether
Concen: 152.933 ng/ul
RT: 7.777 min Scan# 746
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

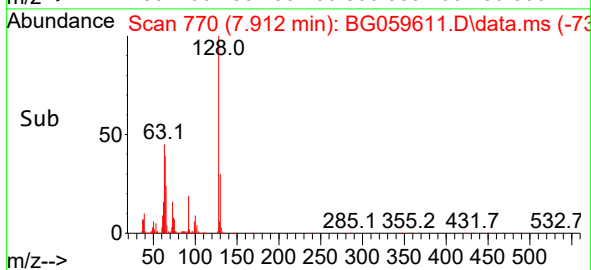
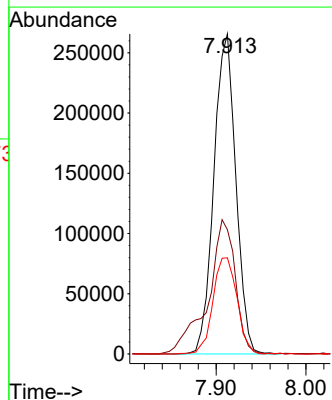
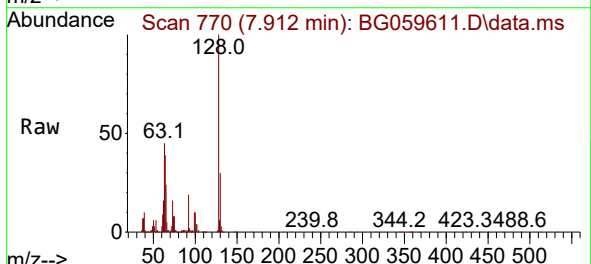
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ClientSampleId :
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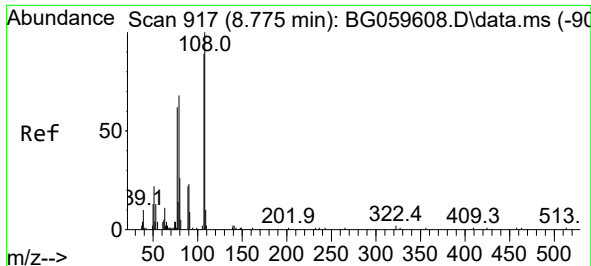
Tgt Ion: 93 Resp: 398376
Ion Ratio Lower Upper
93 100
63 62.9 44.2 66.2
95 36.0 26.3 39.5



#12
2-Chlorophenol
Concen: 151.398 ng/ul
RT: 7.912 min Scan# 770
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:128 Resp: 451040
Ion Ratio Lower Upper
128 100
64 38.9 45.6 68.4#
130 30.1 27.0 40.6





#13

2-Methylphenol

Concen: 170.435 ng/ul

RT: 8.782 min Scan# 917

Delta R.T. 0.007 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

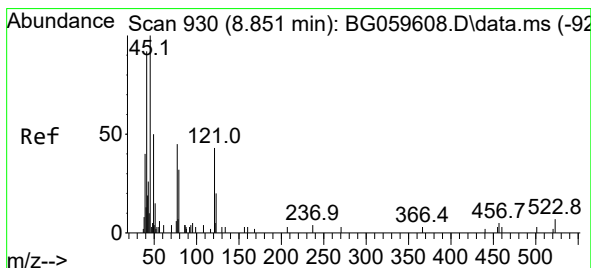
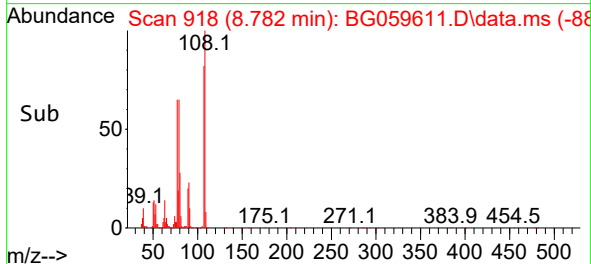
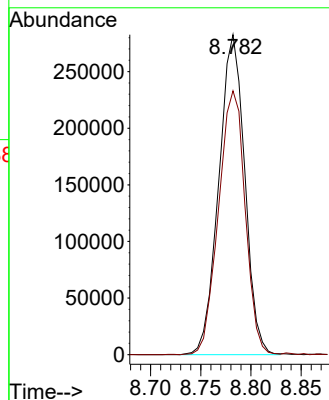
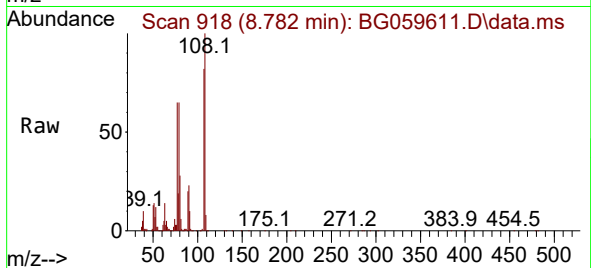
SSTD160446

Tgt Ion:108 Resp: 507211

Ion Ratio Lower Upper

108 100

107 82.4 71.4 107.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 44.352 ng/ul

RT: 8.864 min Scan# 932

Delta R.T. 0.013 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

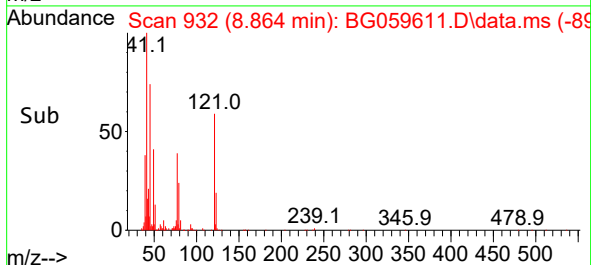
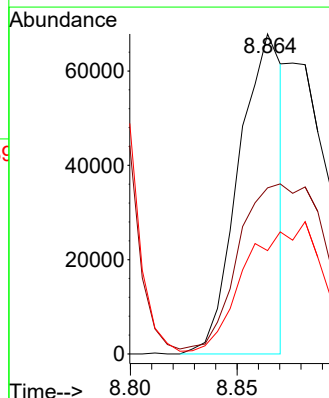
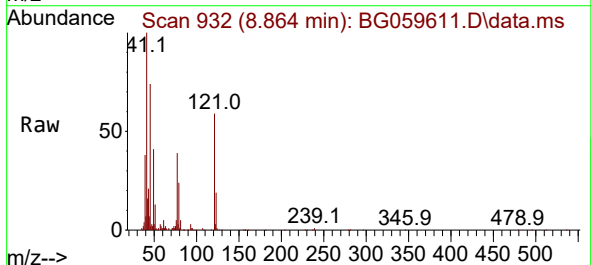
Tgt Ion: 45 Resp: 96656

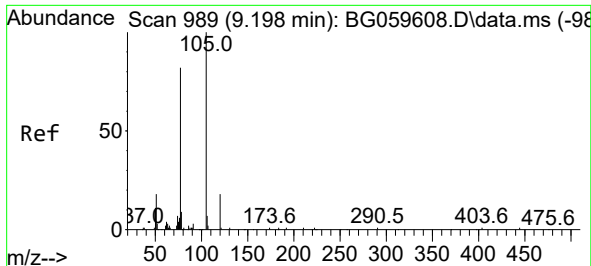
Ion Ratio Lower Upper

45 100

77 51.9 35.8 53.8

79 32.3 25.4 38.2

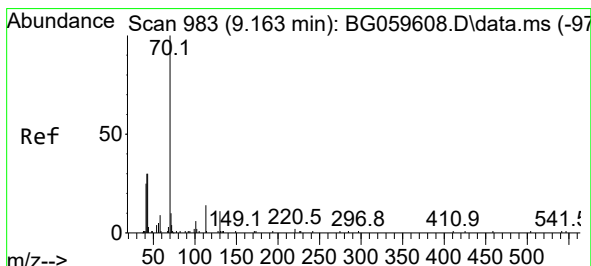
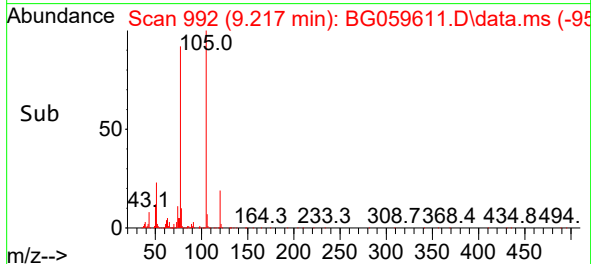
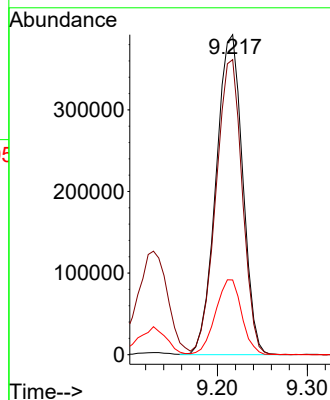
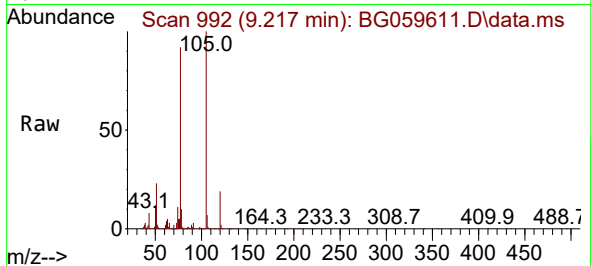




#16
Acetophenone
Concen: 164.973 ng/ul
RT: 9.217 min Scan# 992
Delta R.T. 0.019 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

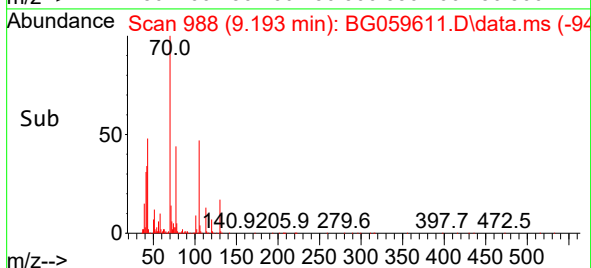
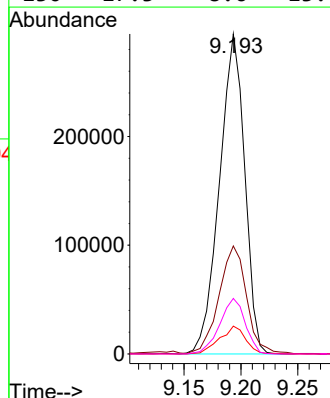
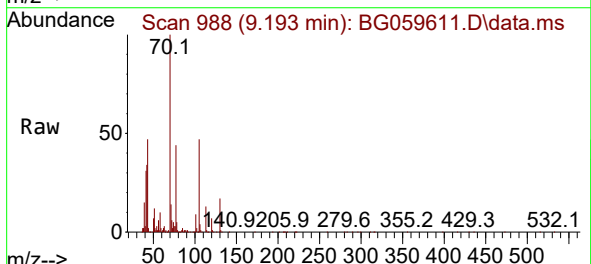
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SSTD160446

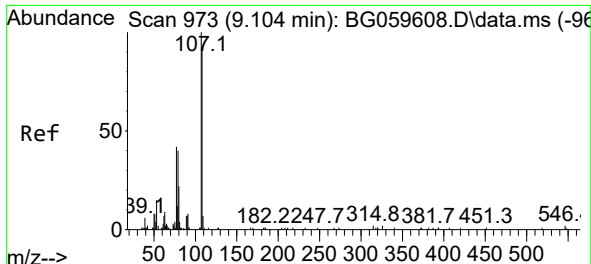
Tgt Ion:105 Resp: 806993
Ion Ratio Lower Upper
105 100
77 92.2 66.2 99.2
51 23.3 15.3 22.9#



#17
N-Nitroso-di-n-propylamine
Concen: 192.796 ng/ul
RT: 9.193 min Scan# 988
Delta R.T. 0.031 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion: 70 Resp: 454536
Ion Ratio Lower Upper
70 100
42 33.8 24.2 36.2
101 8.7 5.1 7.7#
130 17.3 8.6 13.0#

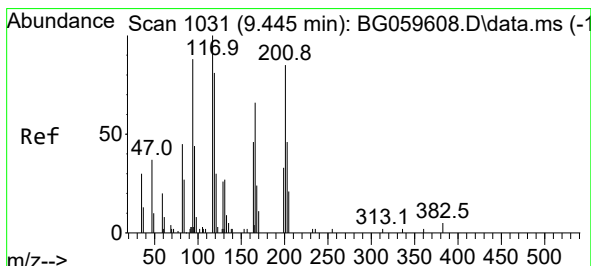
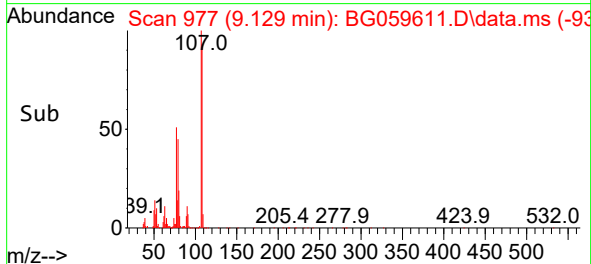
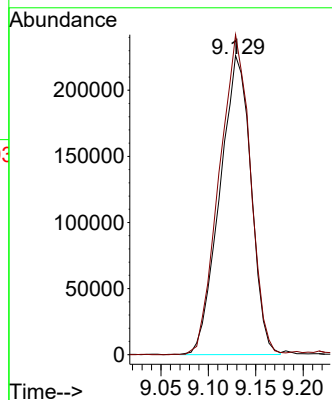
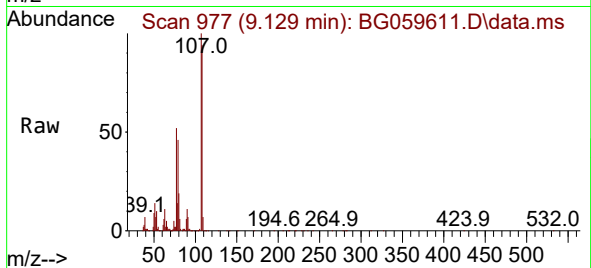




#18
4-Methylphenol
Concen: 163.295 ng/ul
RT: 9.129 min Scan# 91
Delta R.T. 0.025 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

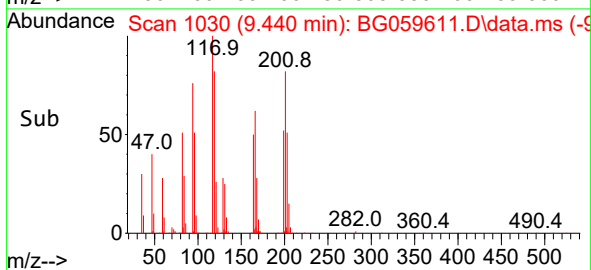
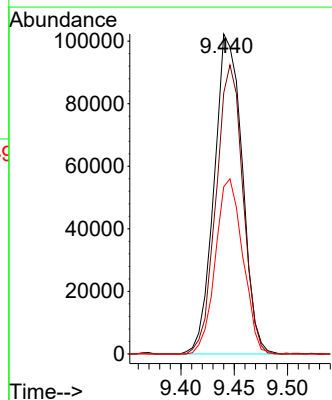
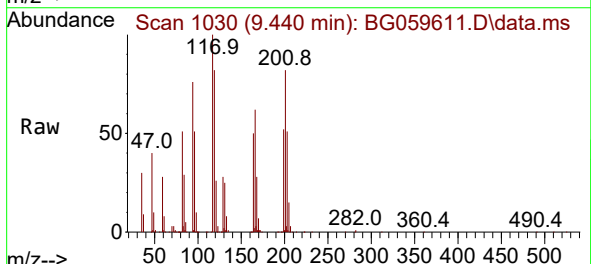
Instrument :
BNA_G
ClientSampleId :
SSTD160446

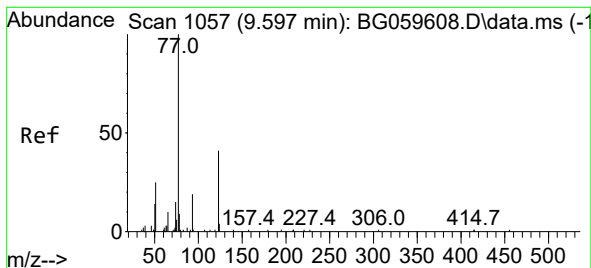
Tgt Ion:108 Resp: 517706
Ion Ratio Lower Upper
108 100
107 106.9 86.2 129.2



#19
Hexachloroethane
Concen: 155.096 ng/ul
RT: 9.440 min Scan# 1030
Delta R.T. -0.004 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:117 Resp: 186832
Ion Ratio Lower Upper
117 100
201 81.5 68.2 102.4
199 52.3 26.3 39.5#





#22

Nitrobenzene

Concen: 245.066 ng/ul

RT: 9.611 min Scan# 1059

Delta R.T. 0.013 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

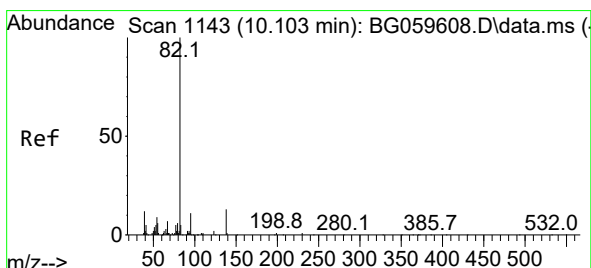
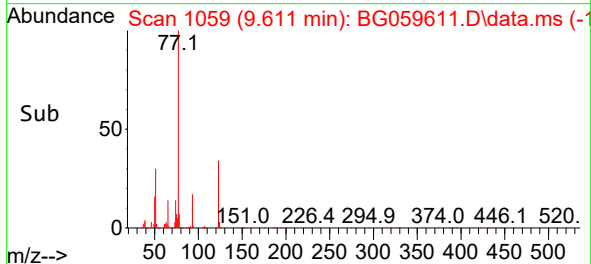
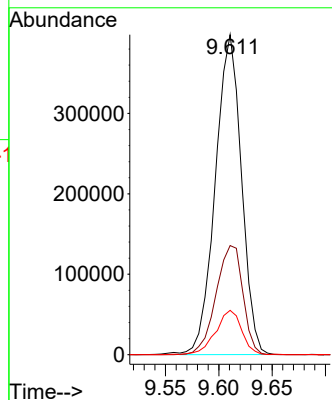
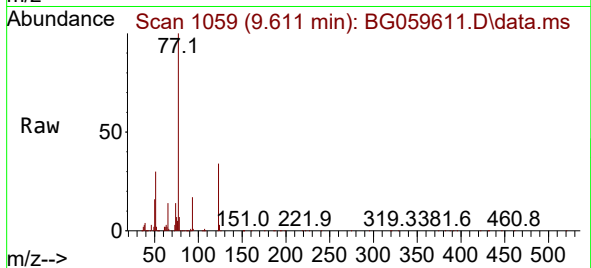
Tgt Ion: 77 Resp: 675973

Ion Ratio Lower Upper

77 100

123 34.1 32.5 48.7

65 13.8 8.0 12.0#



#23

Isophorone

Concen: 181.857 ng/ul

RT: 10.133 min Scan# 1148

Delta R.T. 0.031 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

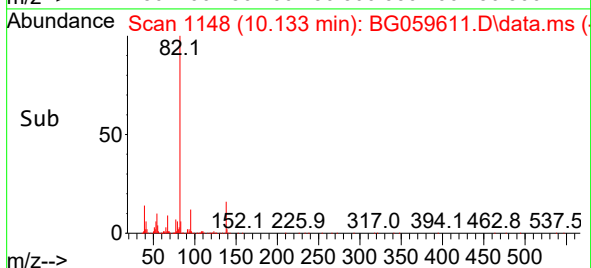
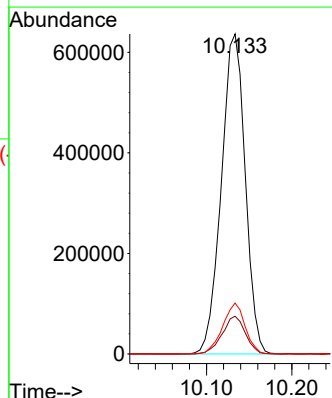
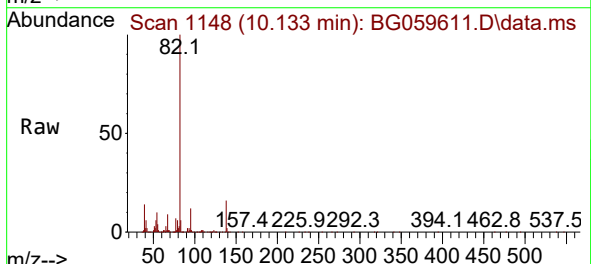
Tgt Ion: 82 Resp: 1239443

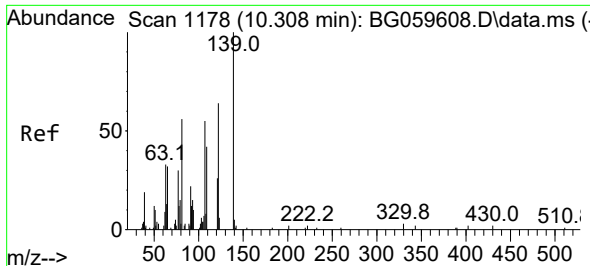
Ion Ratio Lower Upper

82 100

95 11.8 8.6 13.0

138 15.9 10.2 15.2#

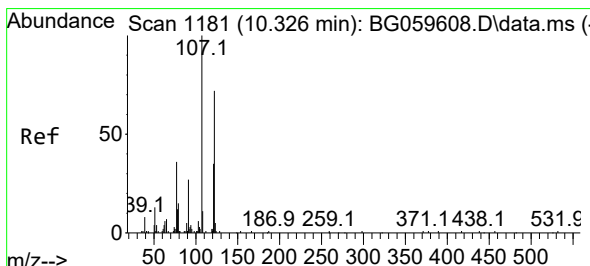
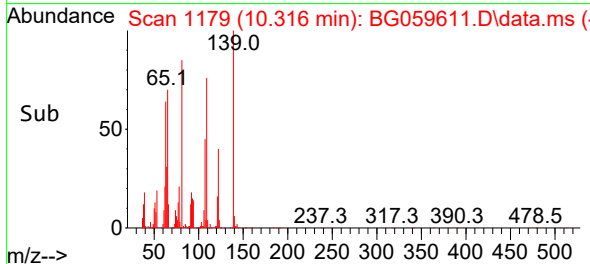
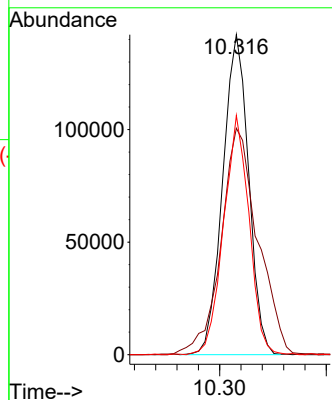
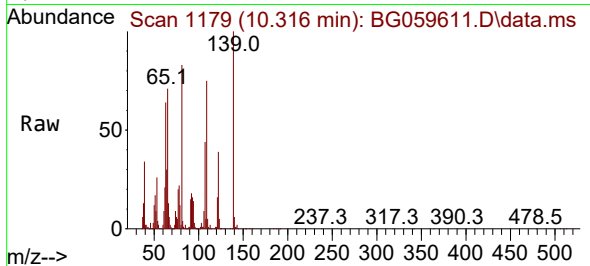




#25
2-Nitrophenol
Concen: 177.727 ng/ul
RT: 10.316 min Scan# 1179
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

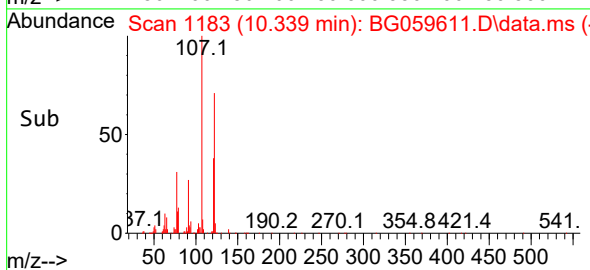
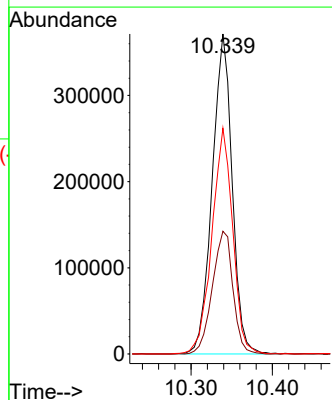
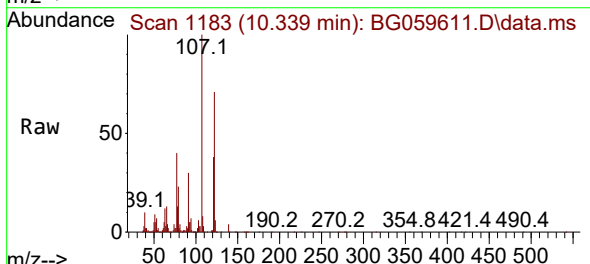
Instrument :
BNA_G
ClientSampleId :
SSTD160446

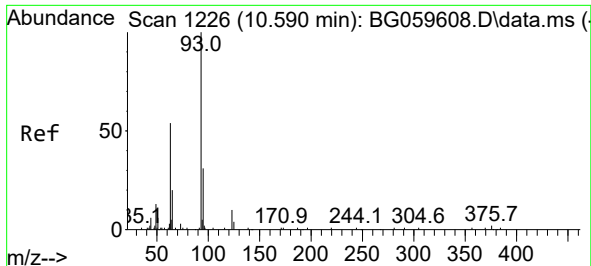
Tgt Ion:139 Resp: 239678
Ion Ratio Lower Upper
139 100
65 70.8 28.4 42.6#
109 74.8 33.3 49.9#



#26
2,4-Dimethylphenol
Concen: 179.912 ng/ul
RT: 10.339 min Scan# 1183
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:107 Resp: 633632
Ion Ratio Lower Upper
107 100
121 38.4 28.0 42.0
122 70.6 57.4 86.2





#27

Bis(2-Chloroethoxy)methane

Concen: 151.344 ng/ul

RT: 10.603 min Scan# 1228

Delta R.T. 0.013 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

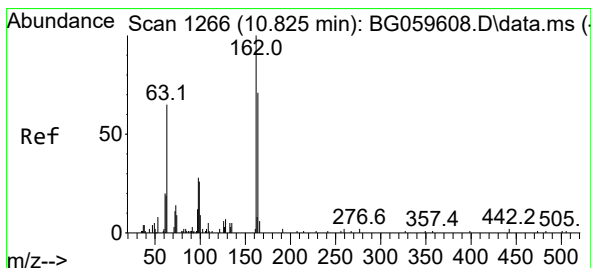
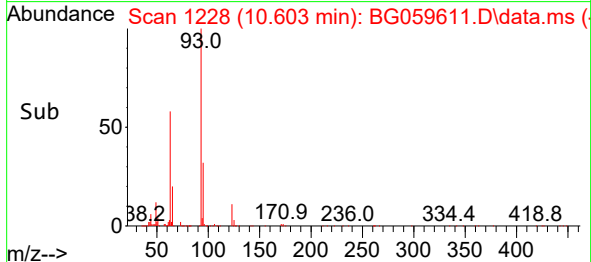
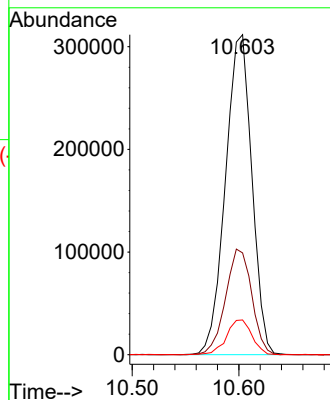
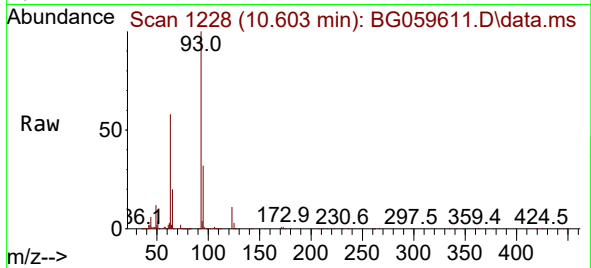
Tgt Ion: 93 Resp: 536692

Ion Ratio Lower Upper

93 100

95 31.8 24.6 37.0

123 10.8 8.3 12.5



#29

2,4-Dichlorophenol

Concen: 168.040 ng/ul

RT: 10.838 min Scan# 1268

Delta R.T. 0.013 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

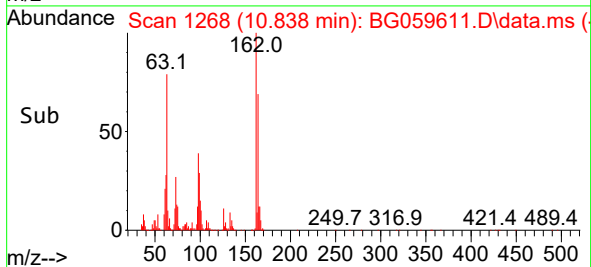
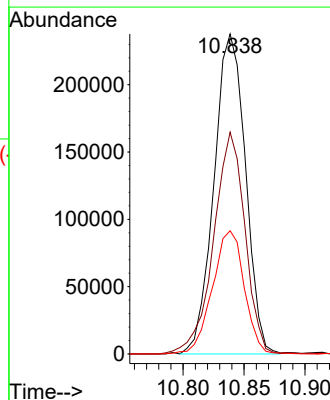
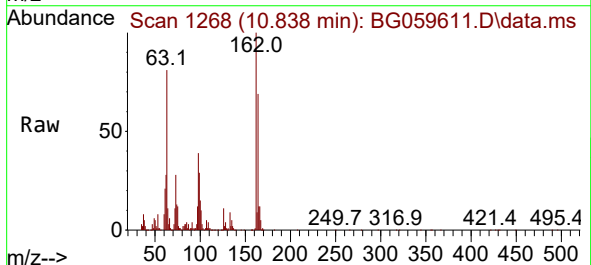
Tgt Ion:162 Resp: 427256

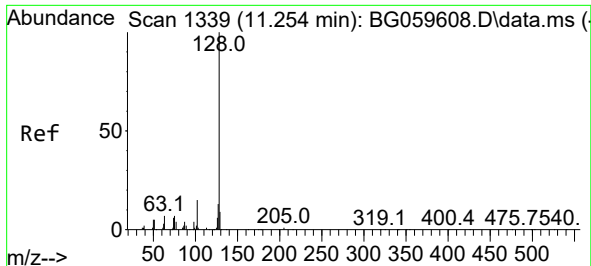
Ion Ratio Lower Upper

162 100

164 69.3 57.0 85.4

98 38.5 23.6 35.4#

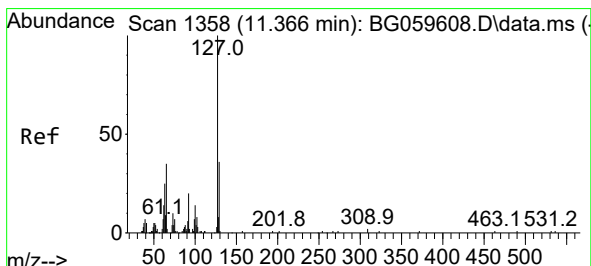
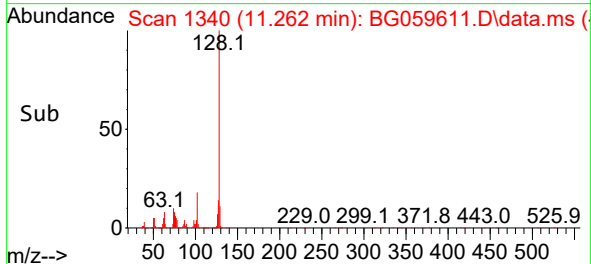
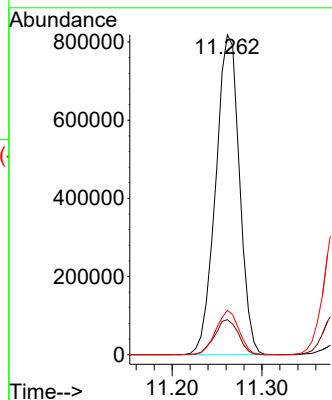
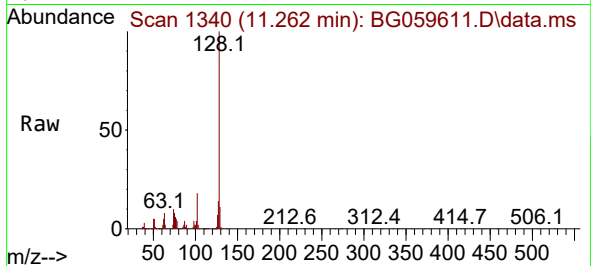




#30
Naphthalene
Concen: 146.883 ng/ul
RT: 11.262 min Scan# 1340
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

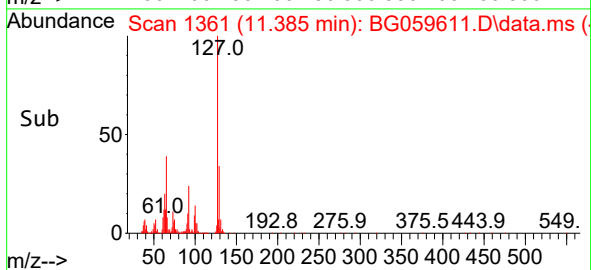
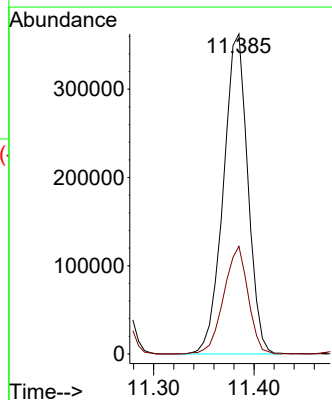
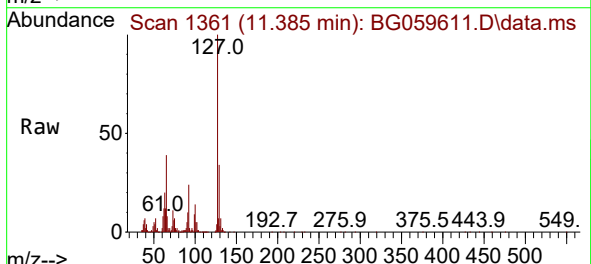
Instrument :
BNA_G
ClientSampleId :
SSTD160446

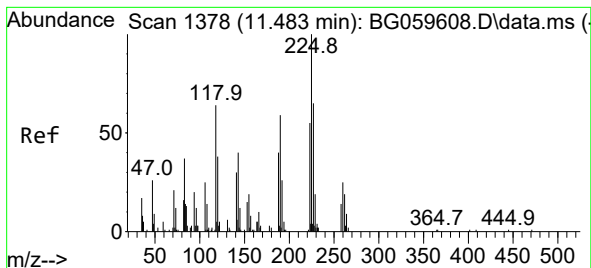
Tgt Ion:128 Resp: 1502179
Ion Ratio Lower Upper
128 100
129 10.9 7.3 10.9#
127 13.9 10.1 15.1



#32
4-Chloroaniline
Concen: 150.344 ng/ul
RT: 11.385 min Scan# 1361
Delta R.T. 0.019 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:127 Resp: 613236
Ion Ratio Lower Upper
127 100
129 33.6 29.0 43.6





#33

Hexachlorobutadiene

Concen: 172.811 ng/ul

RT: 11.485 min Scan# 1

Delta R.T. 0.001 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

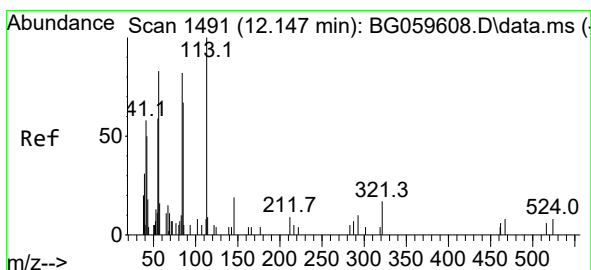
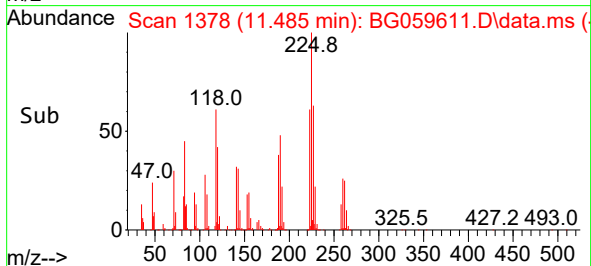
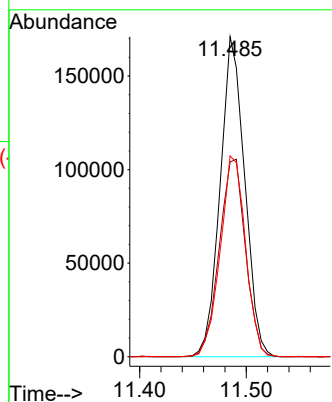
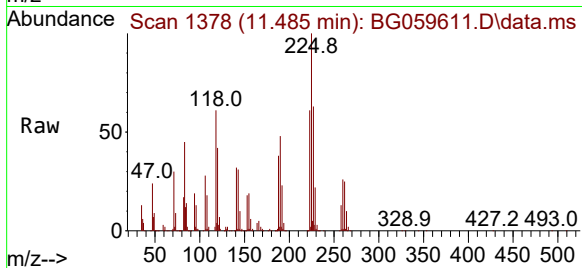
Tgt Ion:225 Resp: 273539

Ion Ratio Lower Upper

225 100

223 60.8 43.7 65.5

227 62.8 52.1 78.1



#34

Caprolactam

Concen: 17.287 ng/ul

RT: 12.319 min Scan# 1520

Delta R.T. 0.172 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

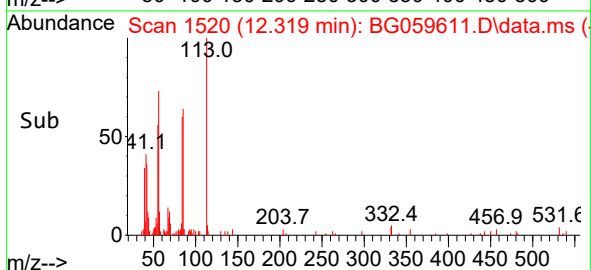
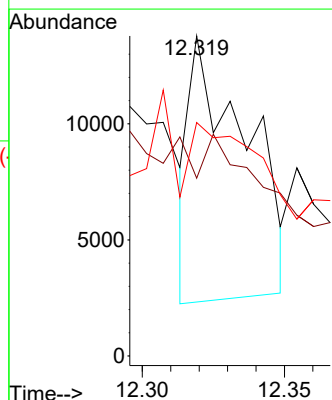
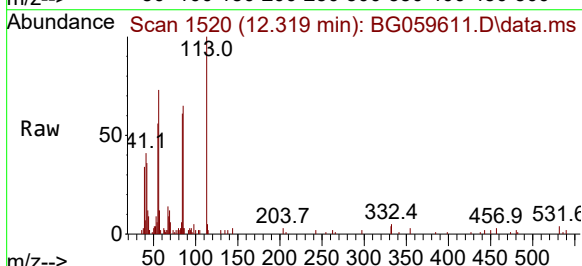
Tgt Ion:113 Resp: 15602

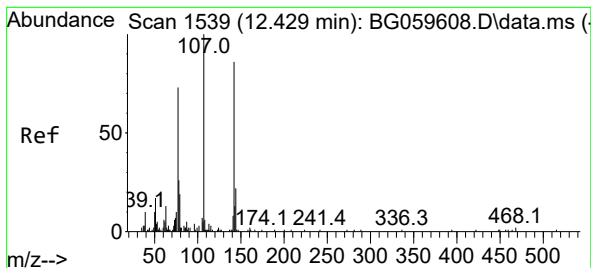
Ion Ratio Lower Upper

113 100

55 55.6 47.4 71.2

56 72.9 66.6 99.8

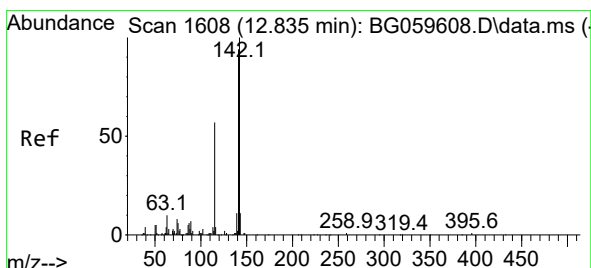
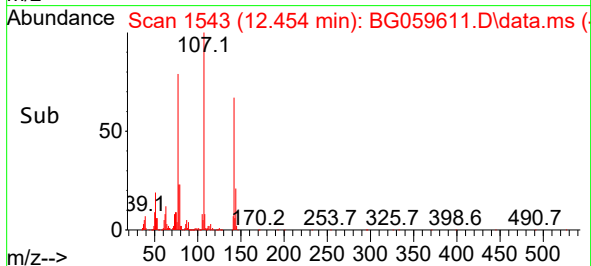
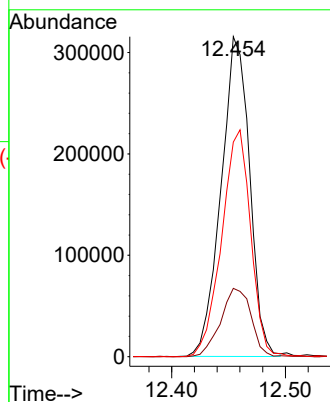
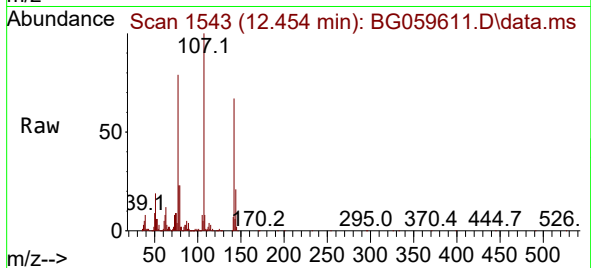




#35
4-Chloro-3-methylphenol
Concen: 175.551 ng/ul
RT: 12.454 min Scan# 1543
Delta R.T. 0.025 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

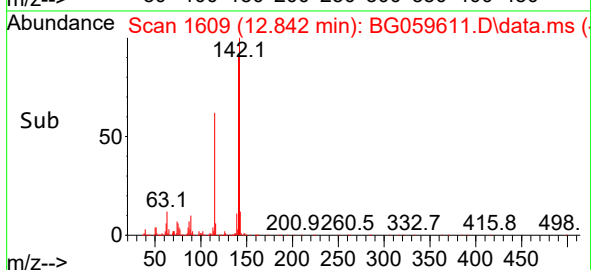
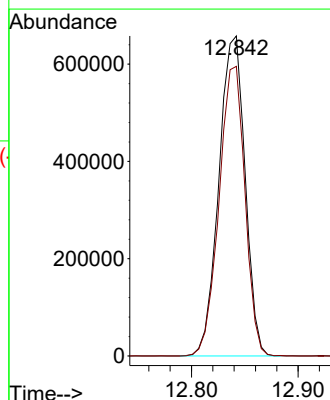
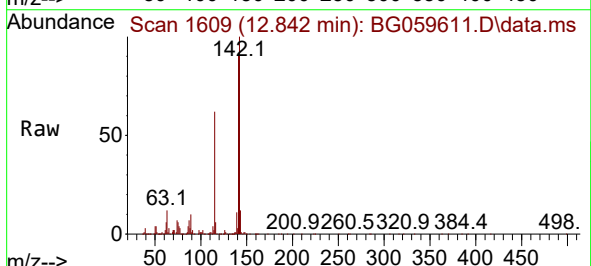
Instrument :
BNA_G
ClientSampleId :
SSTD160446

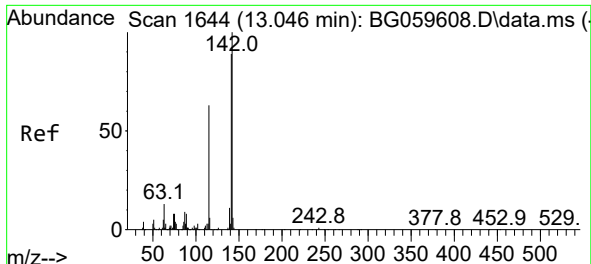
Tgt Ion:107 Resp: 550207
Ion Ratio Lower Upper
107 100
144 21.4 17.8 26.6
142 67.1 69.5 104.3#



#36
2-Methylnaphthalene
Concen: 157.396 ng/ul
RT: 12.842 min Scan# 1609
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:142 Resp: 1122576
Ion Ratio Lower Upper
142 100
141 90.5 75.1 112.7





#37

1-Methylnaphthalene

Concen: 152.955 ng/ul

RT: 13.059 min Scan# 1

Delta R.T. 0.013 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

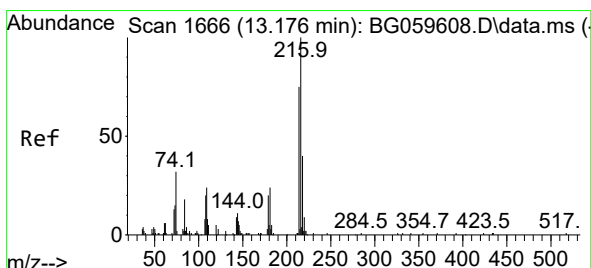
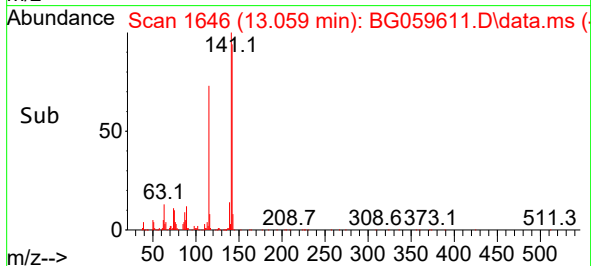
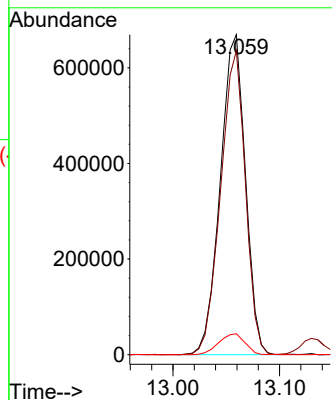
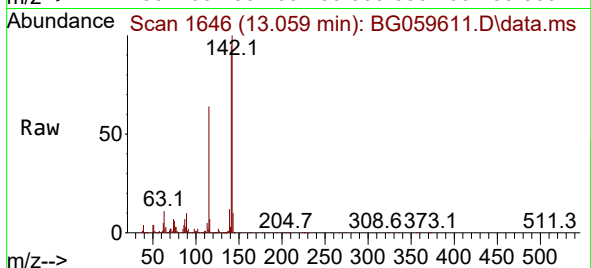
Tgt Ion:142 Resp: 1096245

Ion Ratio Lower Upper

142 100

141 95.0 70.9 106.3

116 6.6 5.0 7.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 174.283 ng/ul

RT: 13.177 min Scan# 1666

Delta R.T. 0.001 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Tgt Ion:216 Resp: 502970

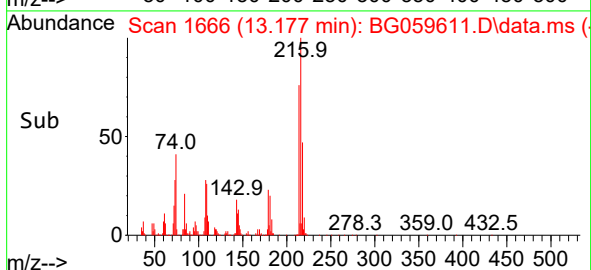
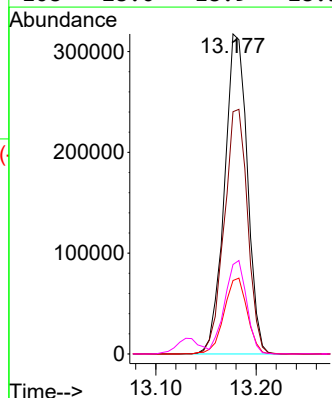
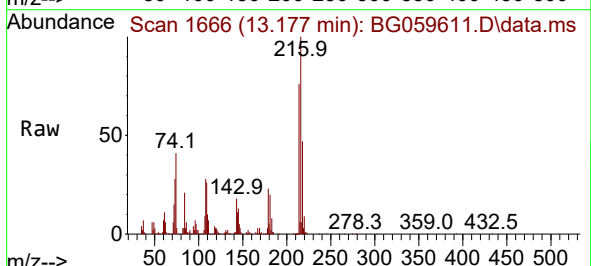
Ion Ratio Lower Upper

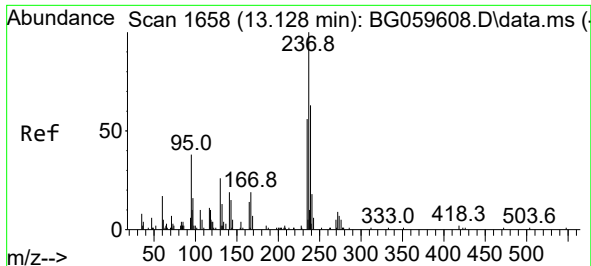
216 100

214 75.7 60.4 90.6

179 23.0 16.3 24.5

108 28.0 18.9 28.3

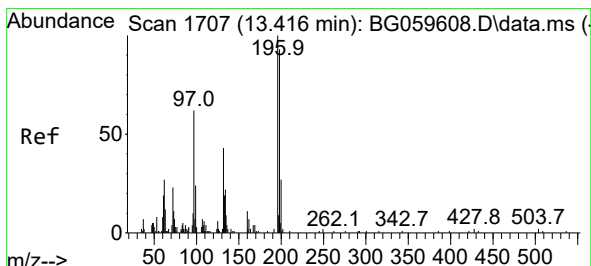
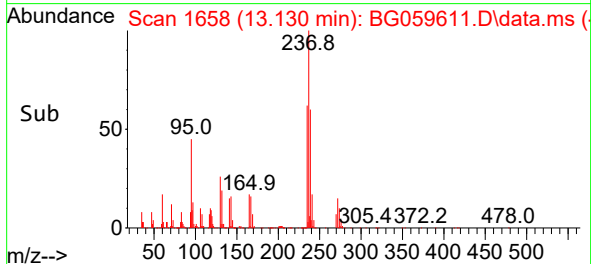
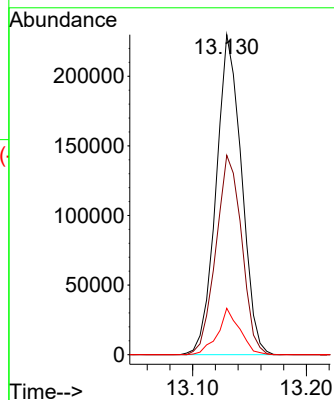
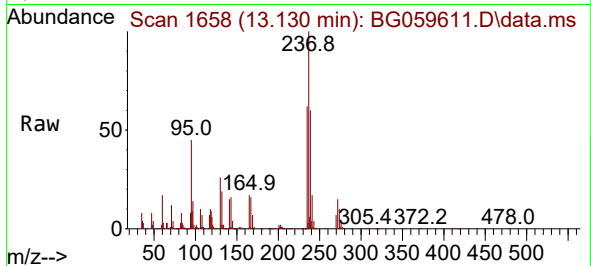




#40
Hexachlorocyclopentadiene
Concen: 209.361 ng/ul
RT: 13.130 min Scan# 1
Delta R.T. 0.001 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

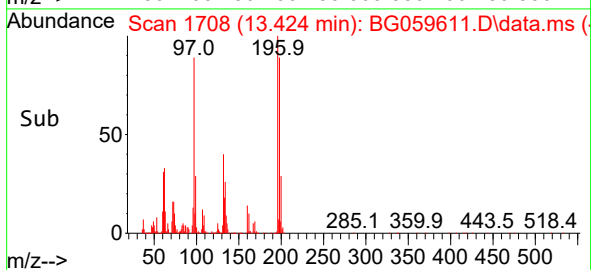
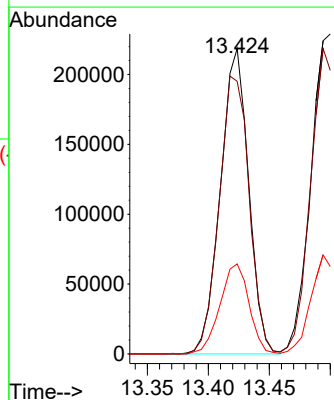
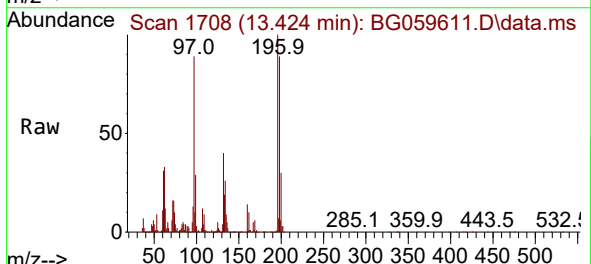
Instrument :
BNA_G
ClientSampleId :
SSTD160446

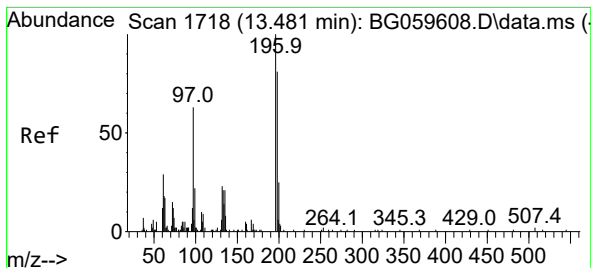
Tgt Ion:237 Resp: 357234
Ion Ratio Lower Upper
237 100
235 62.3 44.9 67.3
272 14.5 7.2 10.8#



#41
2,4,6-Trichlorophenol
Concen: 181.091 ng/ul
RT: 13.424 min Scan# 1708
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:196 Resp: 351930
Ion Ratio Lower Upper
196 100
198 89.3 74.0 111.0
200 29.5 22.0 33.0





#42

2,4,5-Trichlorophenol

Concen: 176.514 ng/ul

RT: 13.500 min Scan# 1

Delta R.T. 0.019 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

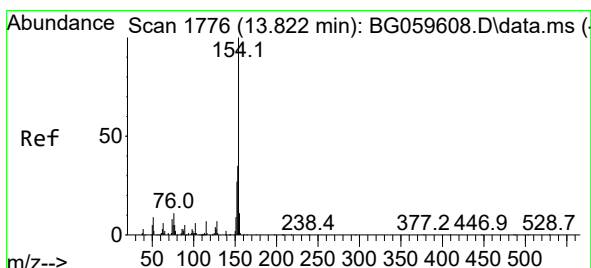
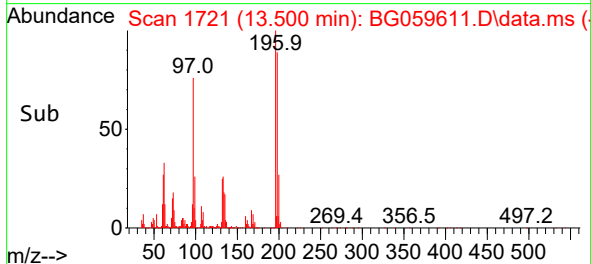
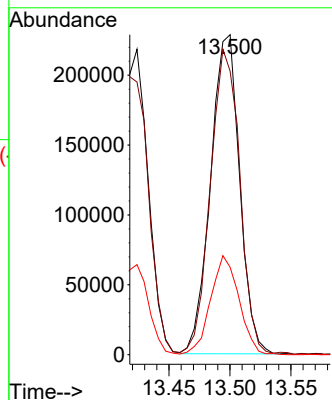
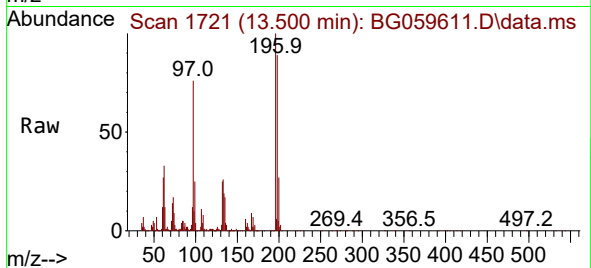
Tgt Ion:196 Resp: 378197

Ion Ratio Lower Upper

196 100

198 88.6 65.8 98.6

200 27.3 19.5 29.3



#43

1,1'-Biphenyl

Concen: 162.582 ng/ul

RT: 13.829 min Scan# 1777

Delta R.T. 0.007 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

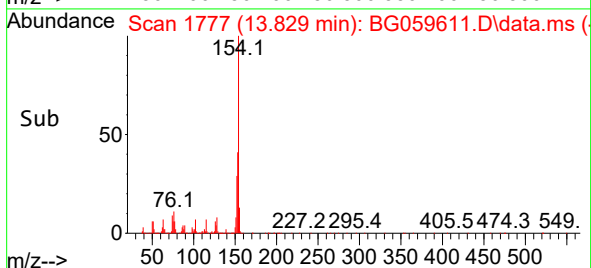
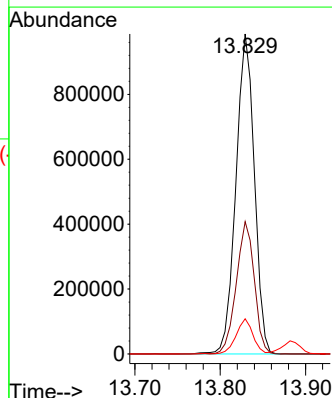
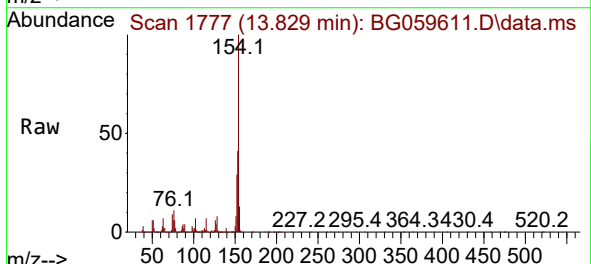
Tgt Ion:154 Resp: 1481345

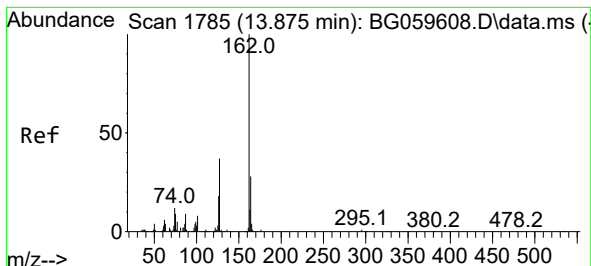
Ion Ratio Lower Upper

154 100

153 41.4 27.8 41.8

76 11.0 9.2 13.8





#44

2-Chloronaphthalene

Concen: 158.011 ng/ul

RT: 13.882 min Scan# 1

Delta R.T. 0.007 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

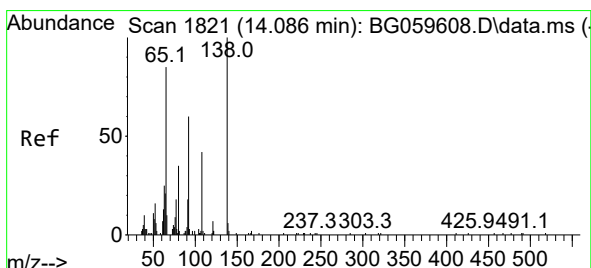
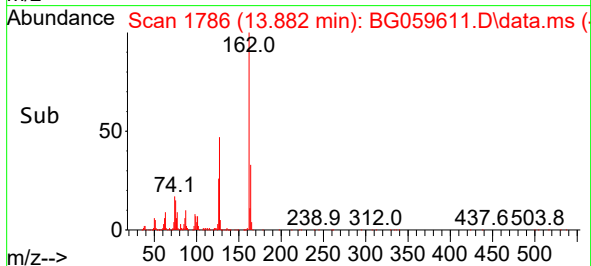
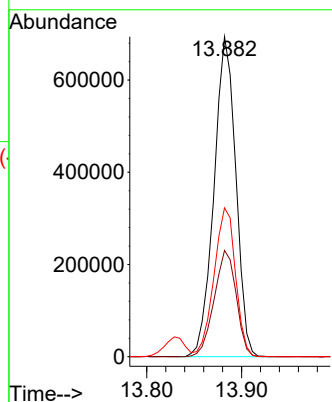
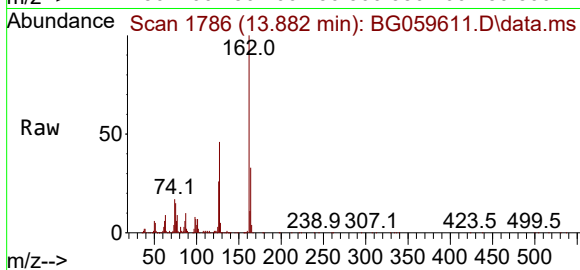
Tgt Ion:162 Resp: 1108396

Ion Ratio Lower Upper

162 100

164 33.2 22.2 33.4

127 46.5 31.4 47.2



#45

2-Nitroaniline

Concen: 261.258 ng/ul

RT: 14.105 min Scan# 1824

Delta R.T. 0.019 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

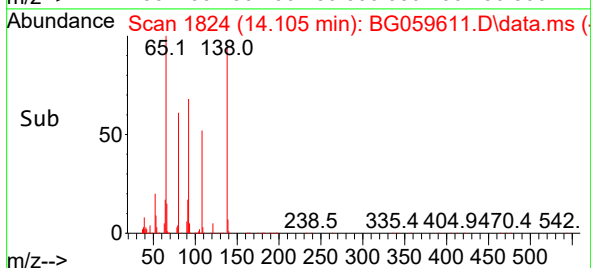
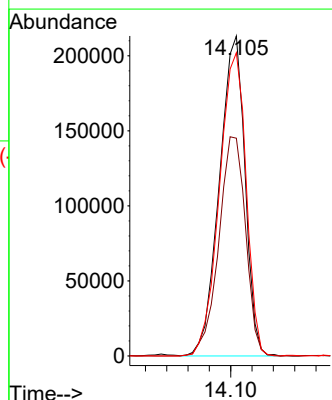
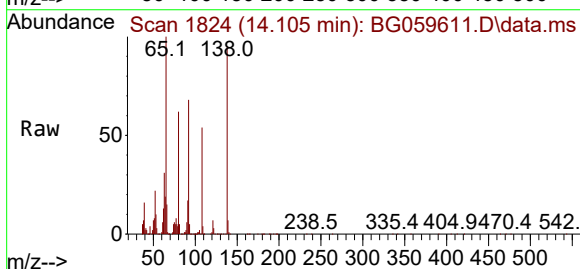
Tgt Ion: 65 Resp: 355804

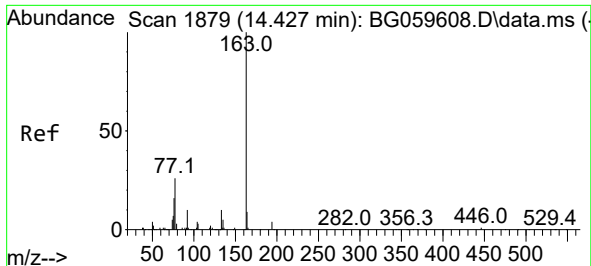
Ion Ratio Lower Upper

65 100

92 68.1 56.5 84.7

138 94.7 94.6 141.8

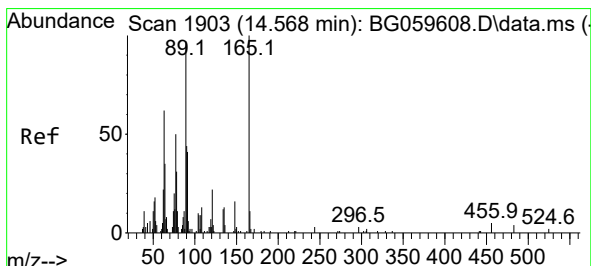
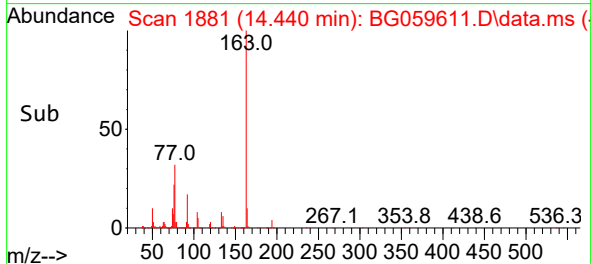
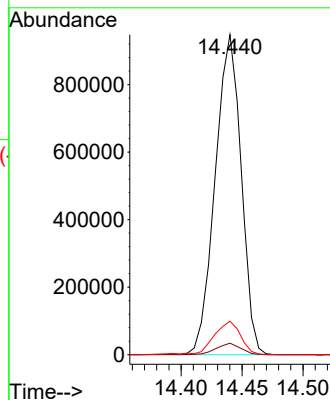
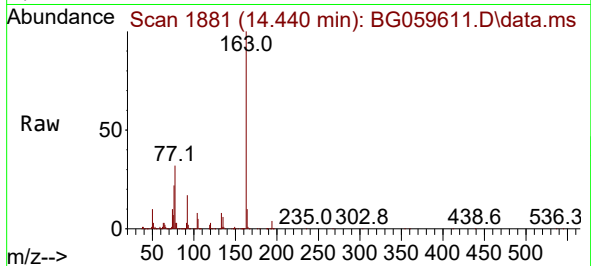




#47
Dimethylphthalate
Concen: 156.908 ng/ul
RT: 14.440 min Scan# 1879
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

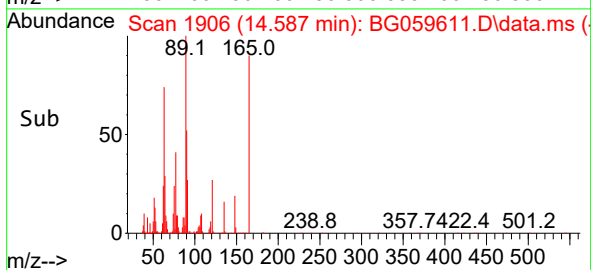
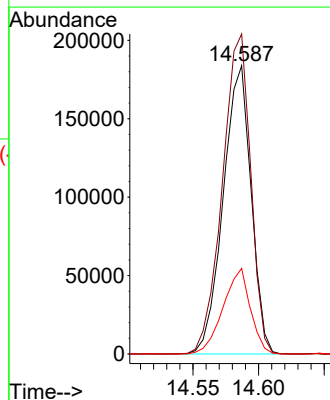
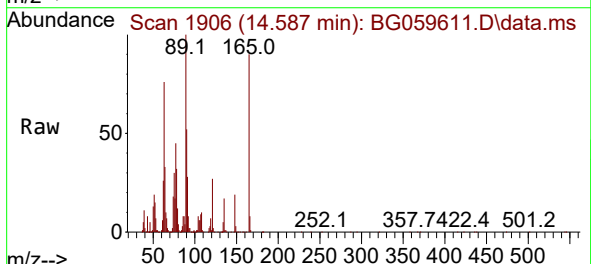
Instrument :
BNA_G
ClientSampleId :
SSTD160446

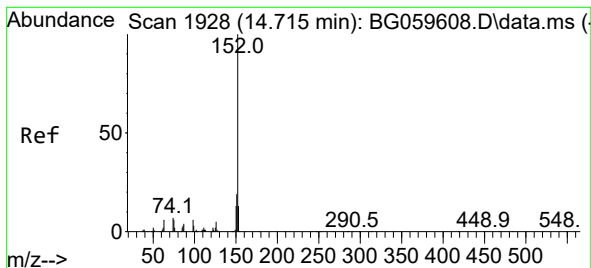
Tgt Ion:163 Resp: 1404782
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.5 7.0 10.6



#48
2,6-Dinitrotoluene
Concen: 197.439 ng/ul
RT: 14.587 min Scan# 1906
Delta R.T. 0.019 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:165 Resp: 272038
Ion Ratio Lower Upper
165 100
89 111.0 79.2 118.8
121 29.7 17.9 26.9#





#50

Acenaphthylene

Concen: 149.979 ng/ul

RT: 14.728 min Scan# 1928

Delta R.T. 0.013 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

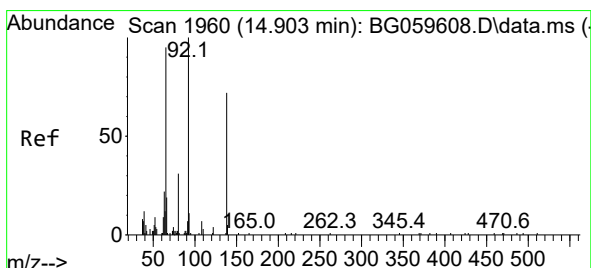
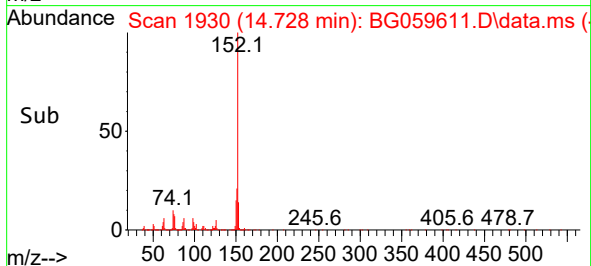
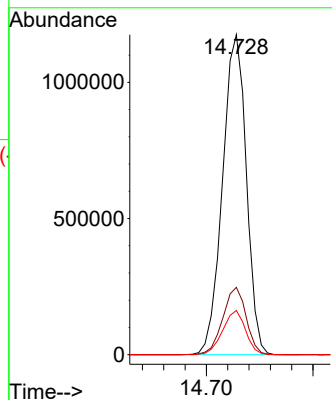
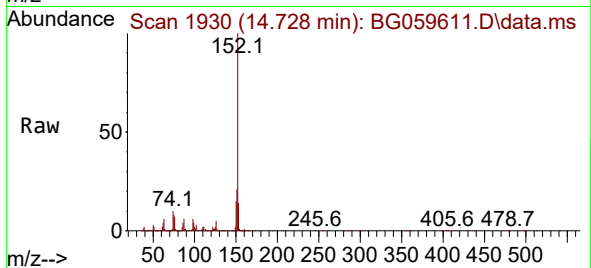
Tgt Ion:152 Resp: 1819992

Ion Ratio Lower Upper

152 100

151 21.0 15.1 22.7

153 13.8 10.2 15.2



#51

3-Nitroaniline

Concen: 161.249 ng/ul

RT: 14.922 min Scan# 1963

Delta R.T. 0.019 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

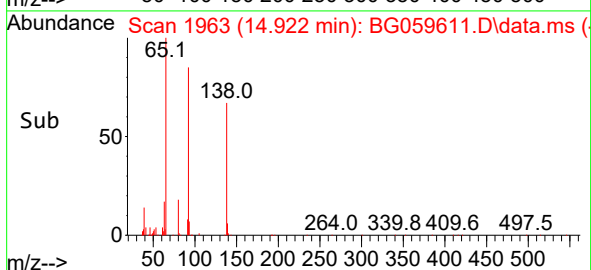
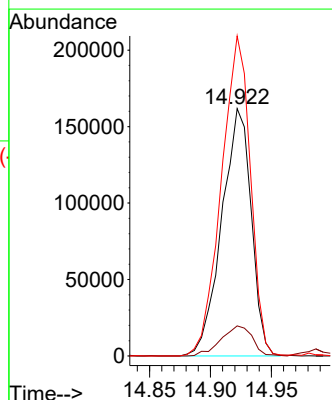
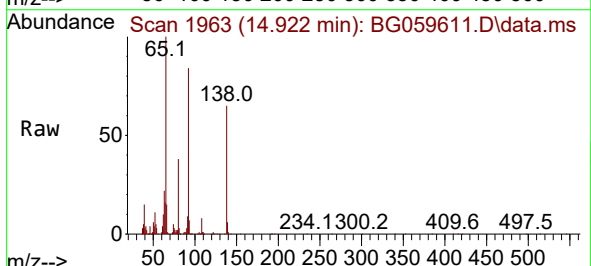
Tgt Ion:138 Resp: 272839

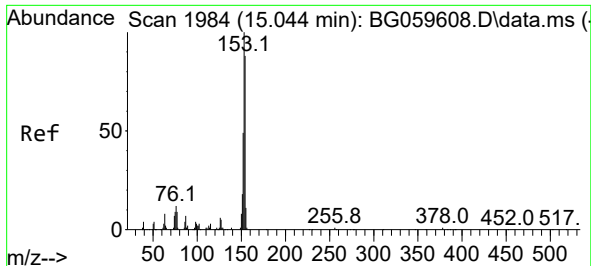
Ion Ratio Lower Upper

138 100

108 12.1 8.2 12.2

92 129.4 110.6 165.8

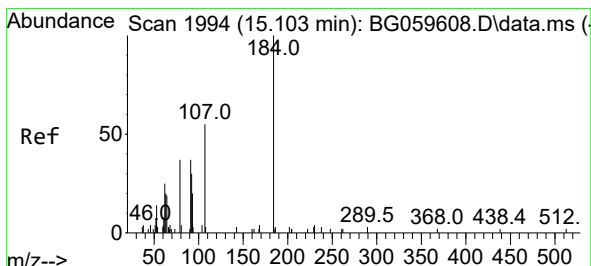
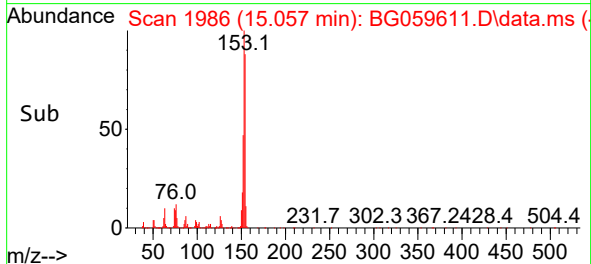
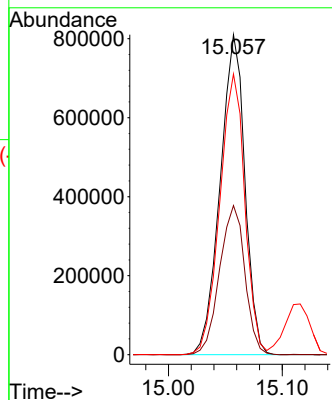
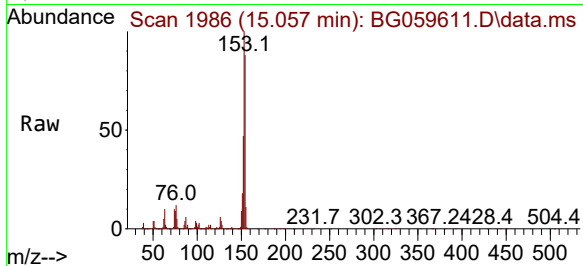




#52
Acenaphthene
Concen: 154.375 ng/ul
RT: 15.057 min Scan# 1986
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

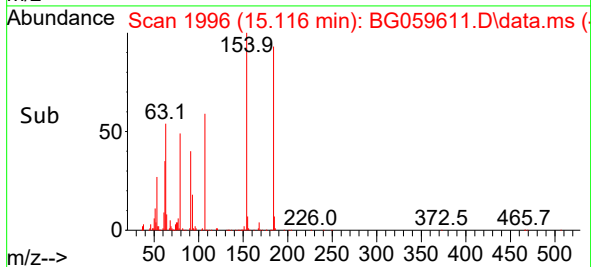
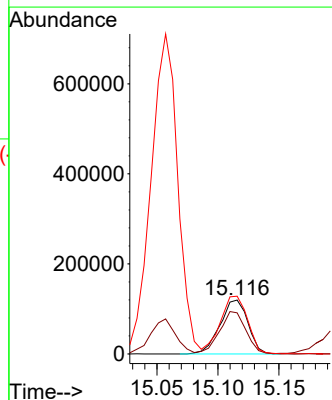
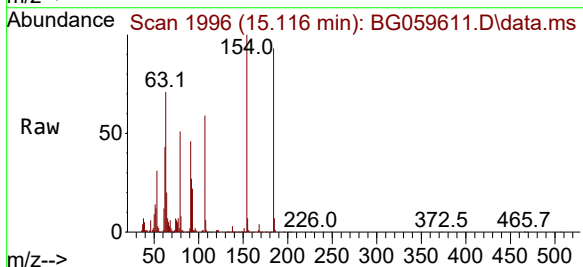
Instrument :
BNA_G
ClientSampleId :
SSTD160446

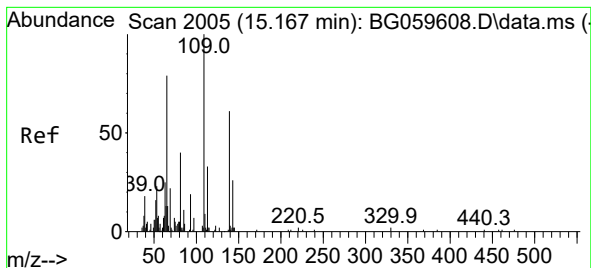
Tgt Ion:153 Resp: 1225103
Ion Ratio Lower Upper
153 100
152 46.6 39.4 59.0
154 87.7 70.7 106.1



#53
2,4-Dinitrophenol
Concen: 230.719 ng/ul
RT: 15.116 min Scan# 1996
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:184 Resp: 190847
Ion Ratio Lower Upper
184 100
63 76.4 33.8 50.8#
154 107.2 65.1 97.7#

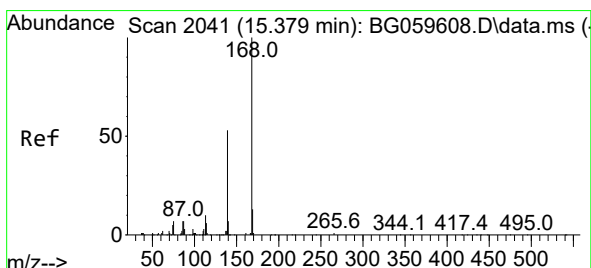
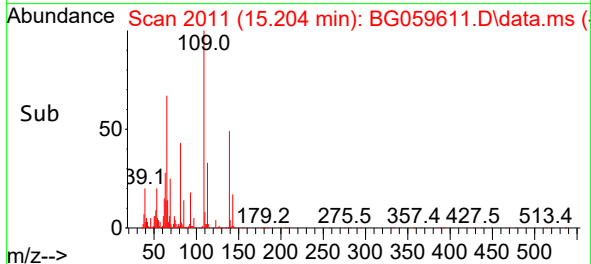
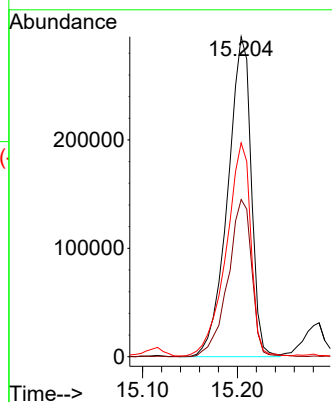
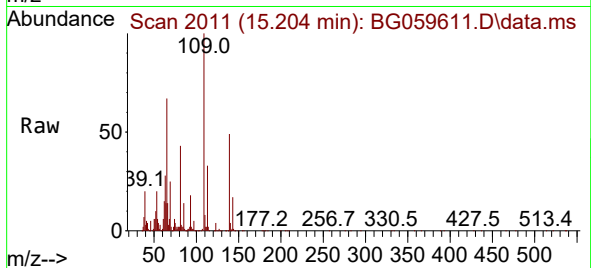




#55
4-Nitrophenol
Concen: 275.185 ng/ul
RT: 15.204 min Scan# 2011
Delta R.T. 0.037 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

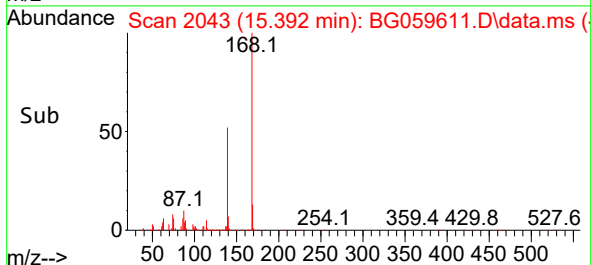
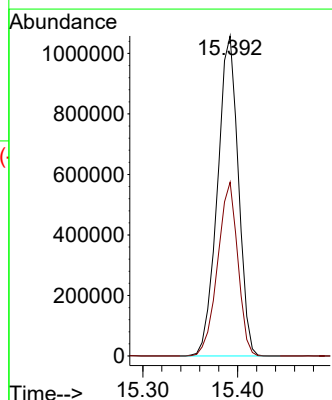
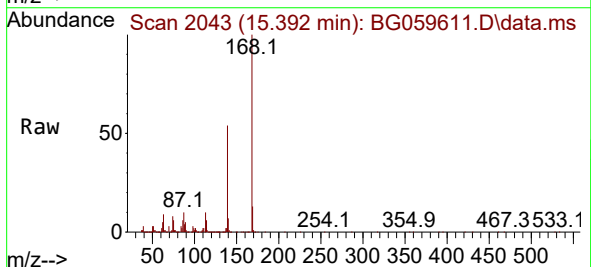
Instrument :
BNA_G
ClientSampleId :
SSTD160446

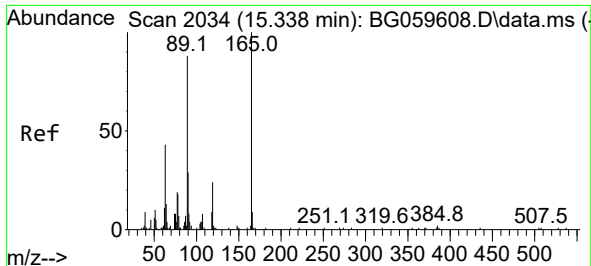
Tgt Ion:109 Resp: 509228
Ion Ratio Lower Upper
109 100
139 49.1 48.8 73.2
65 66.8 63.3 94.9



#56
Dibenzofuran
Concen: 156.322 ng/ul
RT: 15.392 min Scan# 2043
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:168 Resp: 1614992
Ion Ratio Lower Upper
168 100
139 54.3 42.3 63.5

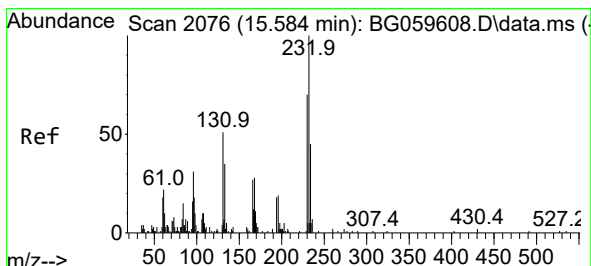
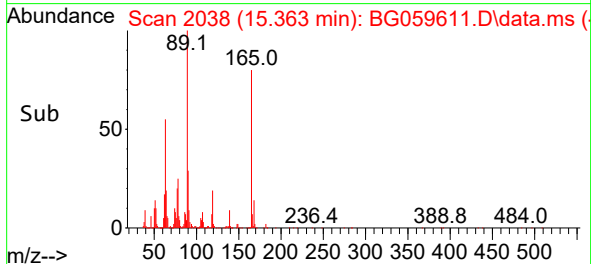
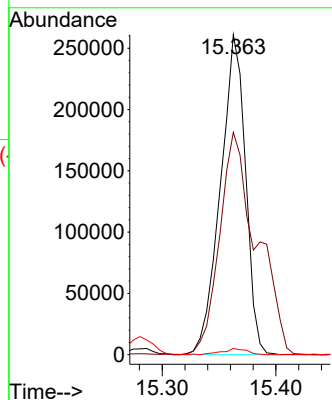
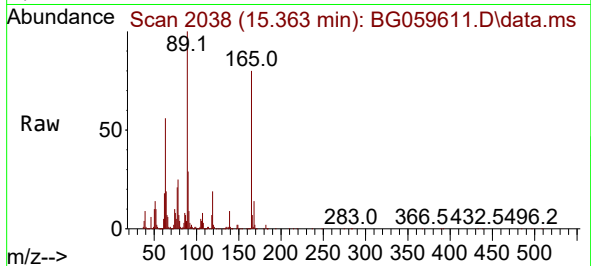




#57
2,4-Dinitrotoluene
Concen: 196.943 ng/ul
RT: 15.363 min Scan# 2038
Delta R.T. 0.025 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

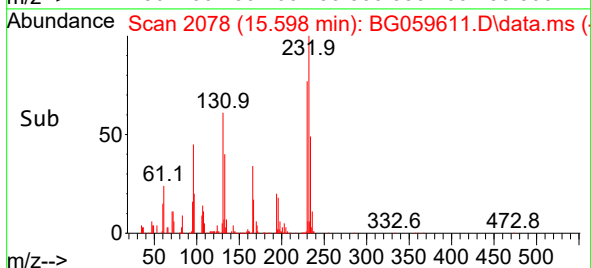
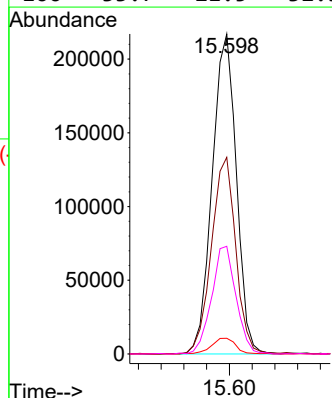
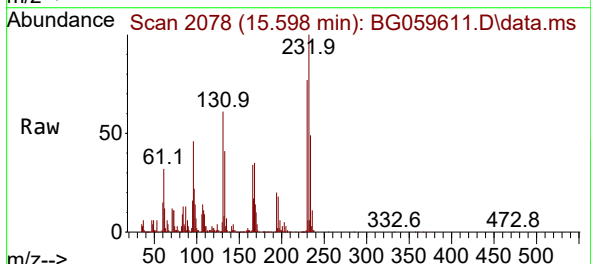
Instrument :
BNA_G
ClientSampleId :
SSTD160446

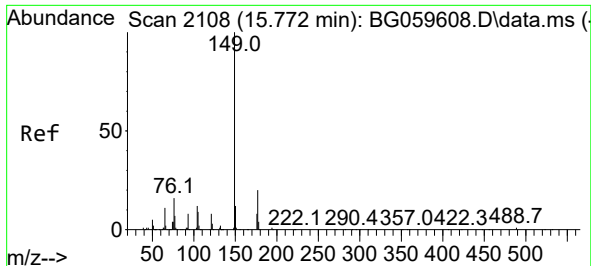
Tgt Ion:165 Resp: 400318
Ion Ratio Lower Upper
165 100
63 69.5 34.3 51.5#
182 2.0 1.0 1.4#



#58
2,3,4,6-Tetrachlorophenol
Concen: 185.366 ng/ul
RT: 15.598 min Scan# 2078
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:232 Resp: 319878
Ion Ratio Lower Upper
232 100
131 61.5 40.7 61.1#
130 4.9 3.0 4.4#
166 33.7 21.5 32.3#

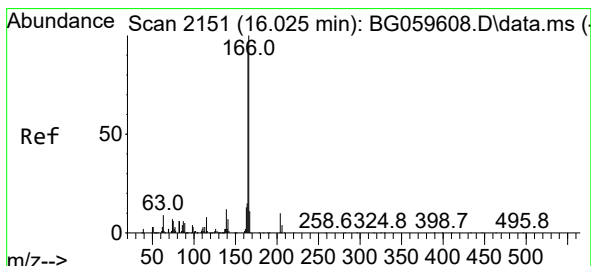
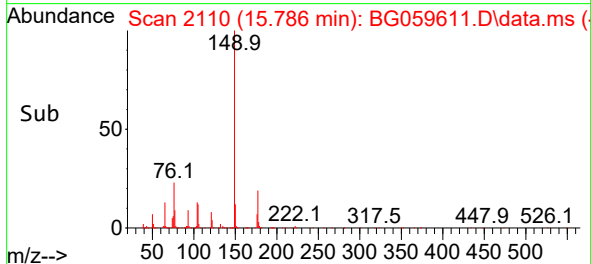
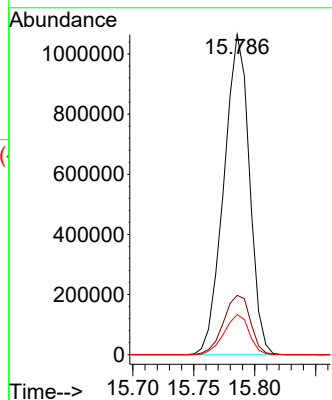
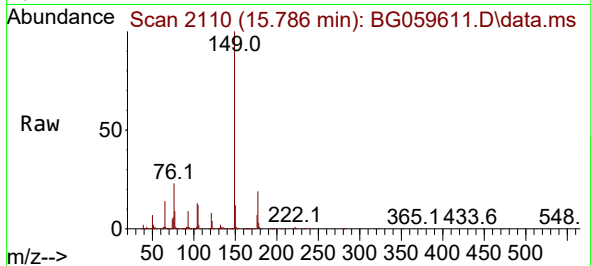




#59
Diethylphthalate
Concen: 161.552 ng/ul
RT: 15.786 min Scan# 2110
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

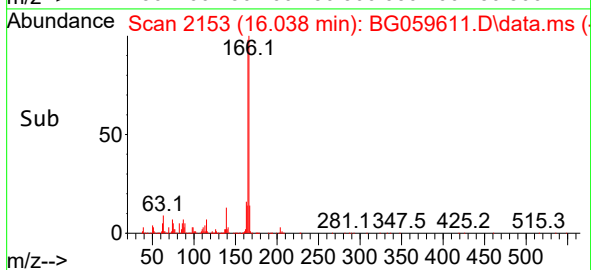
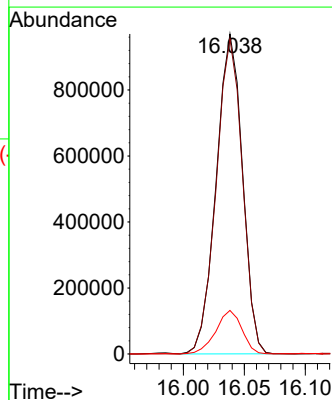
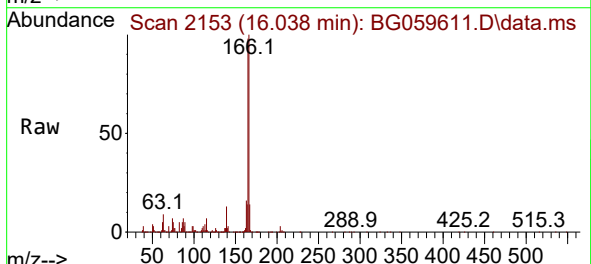
Instrument :
BNA_G
ClientSampleId :
SSTD160446

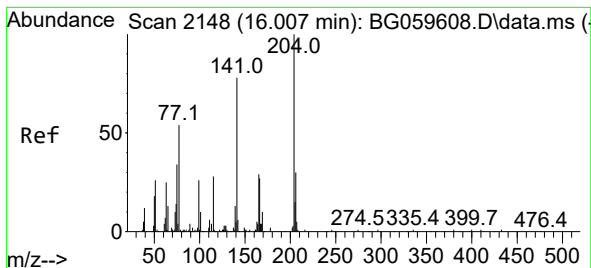
Tgt Ion:149 Resp: 1558532
Ion Ratio Lower Upper
149 100
177 18.5 16.2 24.4
150 12.5 9.9 14.9



#61
Fluorene
Concen: 162.590 ng/ul
RT: 16.038 min Scan# 2153
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:166 Resp: 1451129
Ion Ratio Lower Upper
166 100
165 98.4 73.0 109.4
167 13.6 9.3 13.9

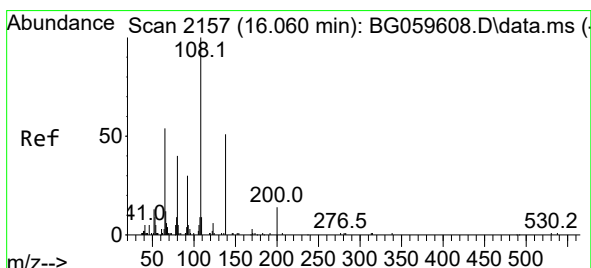
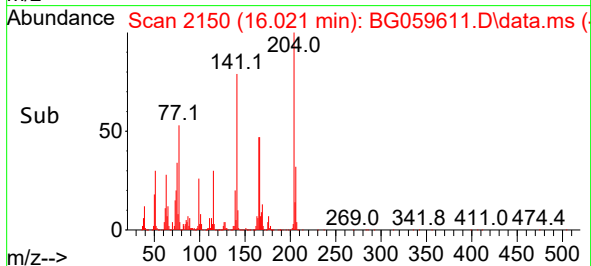
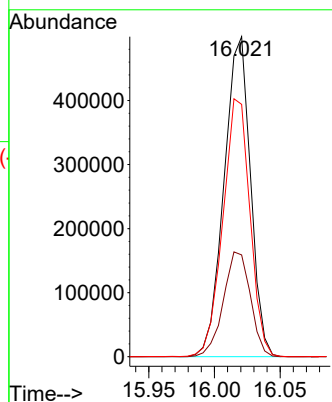
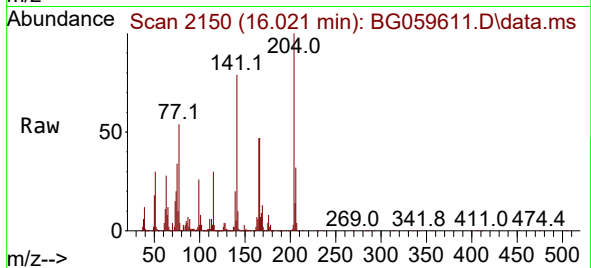




#62
4-Chlorophenyl-phenylether
Concen: 176.697 ng/ul
RT: 16.021 min Scan# 2148
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

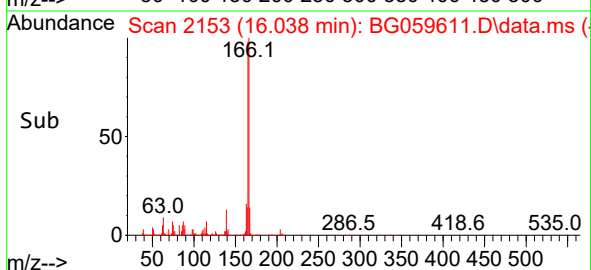
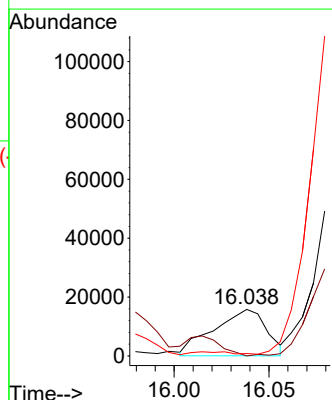
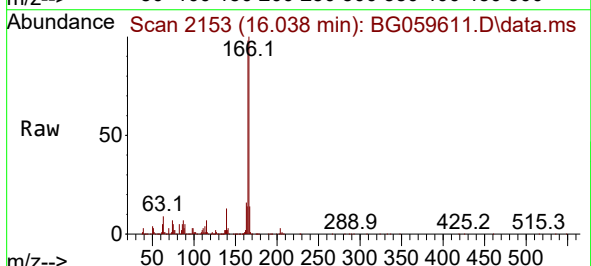
Instrument :
BNA_G
ClientSampleId :
SSTD160446

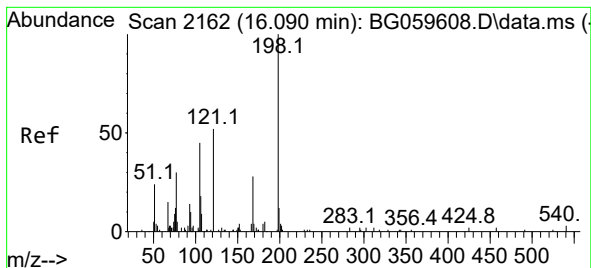
Tgt Ion:204 Resp: 699436
Ion Ratio Lower Upper
204 100
206 31.8 24.1 36.1
141 78.9 62.5 93.7



#63
4-Nitroaniline
Concen: 17.551 ng/ul
RT: 16.038 min Scan# 2153
Delta R.T. -0.022 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:138 Resp: 30660
Ion Ratio Lower Upper
138 100
92 0.0 43.8 65.6#
108 5.2 150.1 225.1#

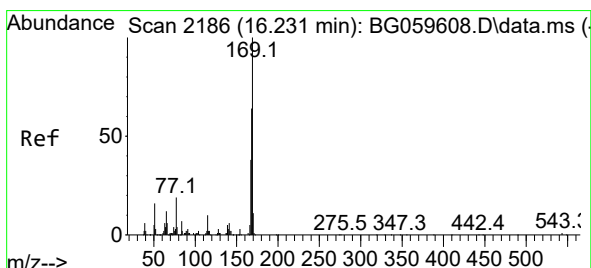
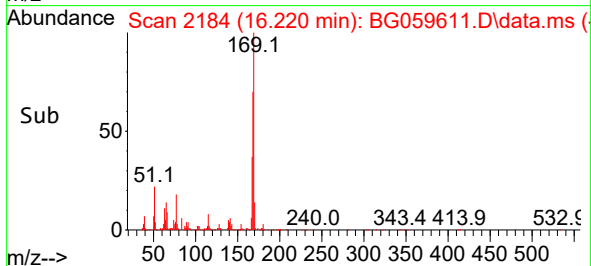
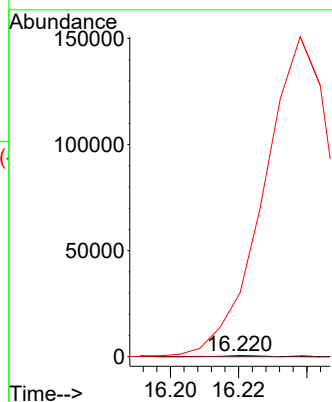
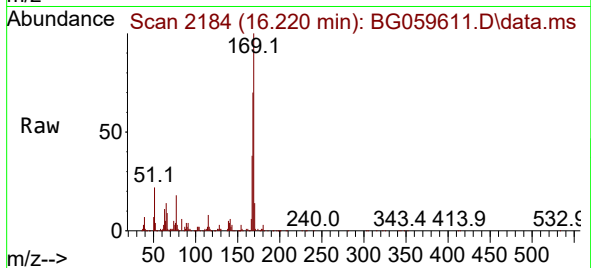




#66
4,6-Dinitro-2-methylphenol
Concen: 0.033 ng/ul
RT: 16.220 min Scan# 2162
Delta R.T. 0.131 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

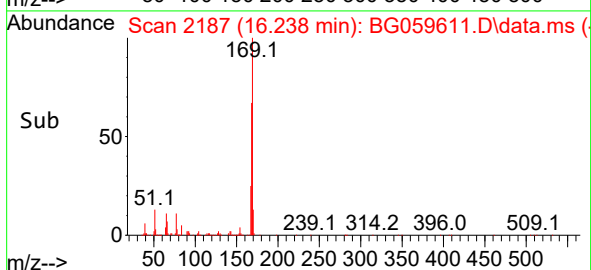
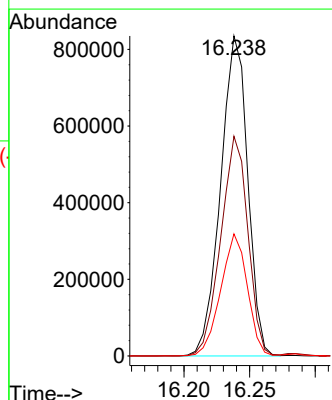
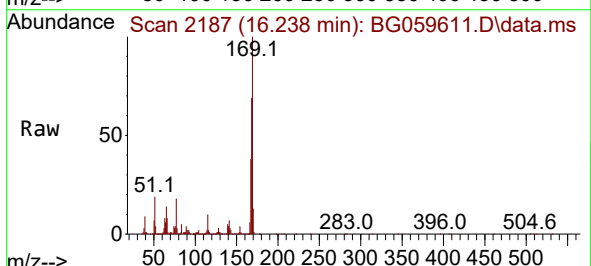
Instrument :
BNA_G
ClientSampleId :
SSTD160446

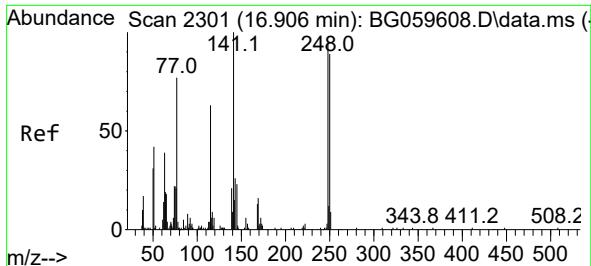
Tgt Ion:198 Resp: 334
Ion Ratio Lower Upper
198 100
182 0.0 4.3 6.5#
77 5883.4 29.2 43.8#



#67
N-Nitrosodiphenylamine
Concen: 18.398 ng/ul
RT: 16.238 min Scan# 2187
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:169 Resp: 1201870
Ion Ratio Lower Upper
169 100
168 68.7 51.2 76.8
167 38.2 30.2 45.4

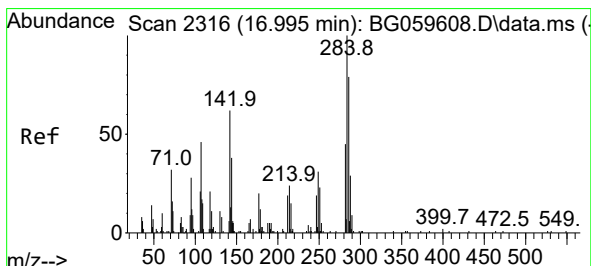
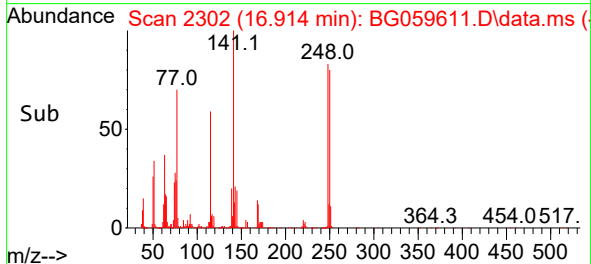
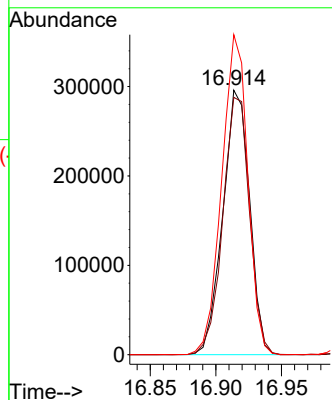
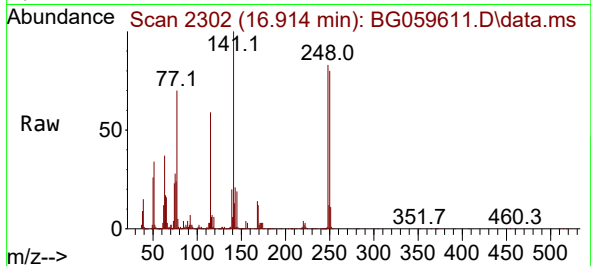




#68
4-Bromophenyl-phenylether
Concen: 21.327 ng/ul
RT: 16.914 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

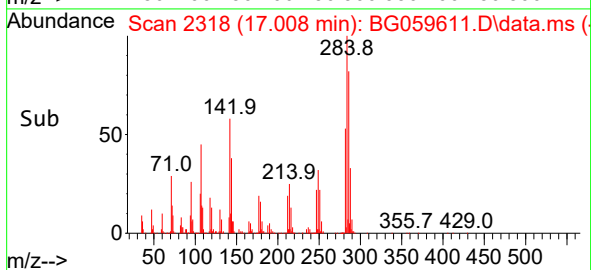
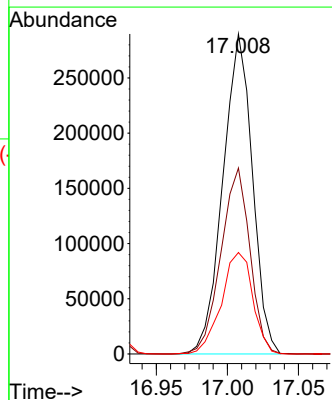
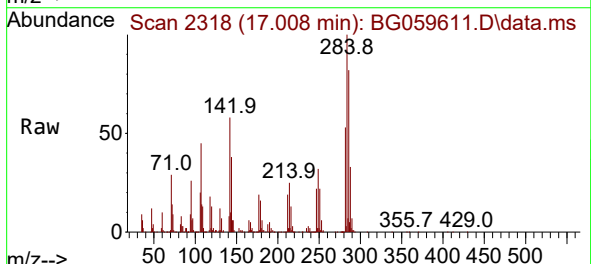
Instrument :
BNA_G
ClientSampleId :
SSTD160446

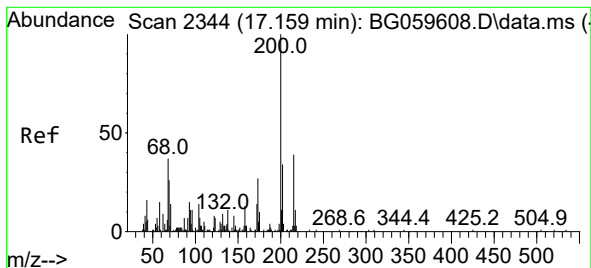
Tgt Ion:248 Resp: 419519
Ion Ratio Lower Upper
248 100
250 97.3 75.6 113.4
141 121.0 85.4 128.0



#69
Hexachlorobenzene
Concen: 18.981 ng/ul
RT: 17.008 min Scan# 2318
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:284 Resp: 418348
Ion Ratio Lower Upper
284 100
142 58.1 49.8 74.6
249 31.7 25.3 37.9





#70

Atrazine

Concen: 20.419 ng/ul

RT: 17.178 min Scan# 21

Delta R.T. 0.019 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

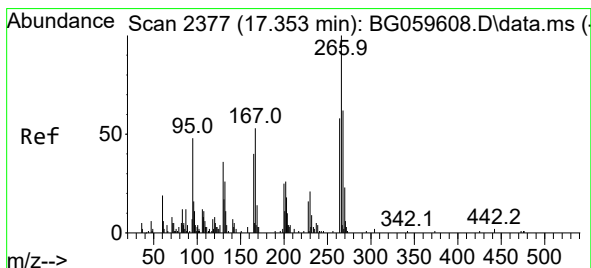
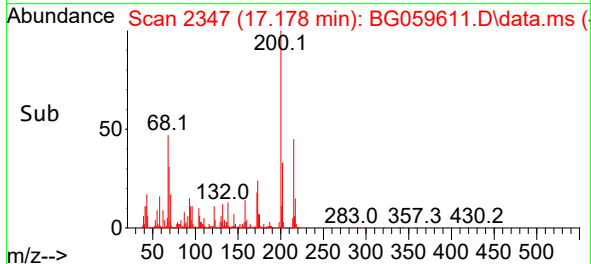
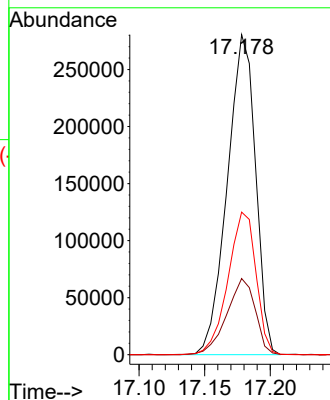
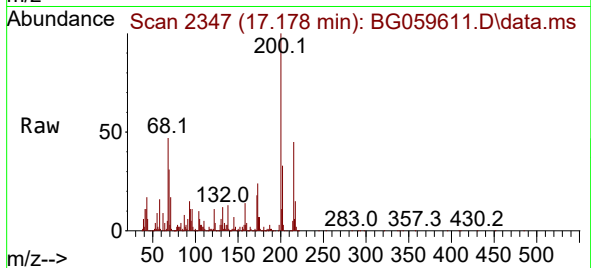
Tgt Ion:200 Resp: 419527

Ion Ratio Lower Upper

200 100

173 23.8 21.8 32.6

215 44.6 30.6 46.0



#71

Pentachlorophenol

Concen: 0.030 ng/ul

RT: 17.454 min Scan# 2394

Delta R.T. 0.101 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

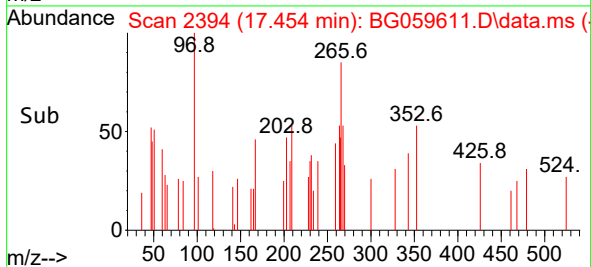
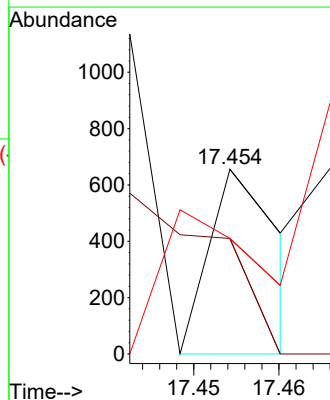
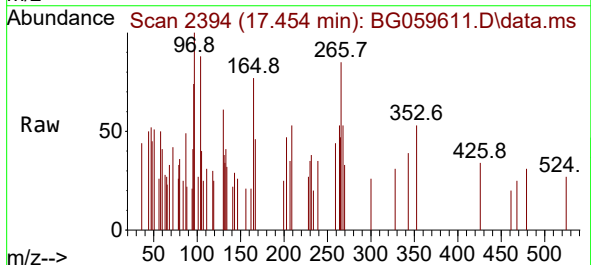
Tgt Ion:266 Resp: 382

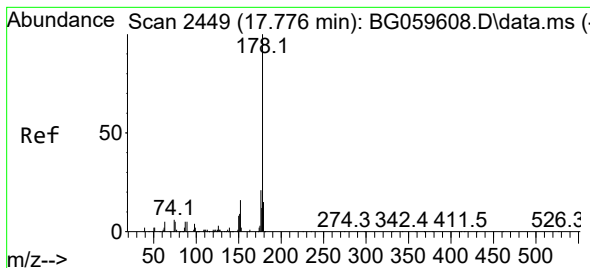
Ion Ratio Lower Upper

266 100

264 62.5 46.6 70.0

268 62.5 50.3 75.5





#72

Phenanthrene

Concen: 18.125 ng/ul

RT: 17.883 min Scan# 24

Delta R.T. 0.107 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

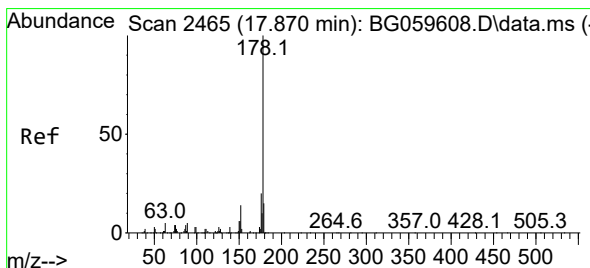
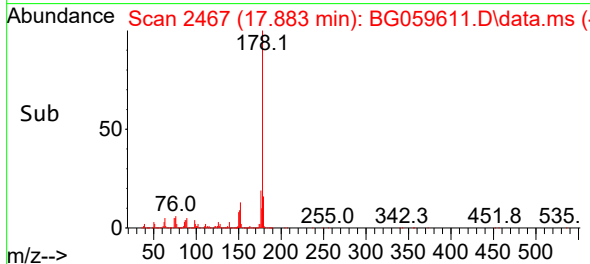
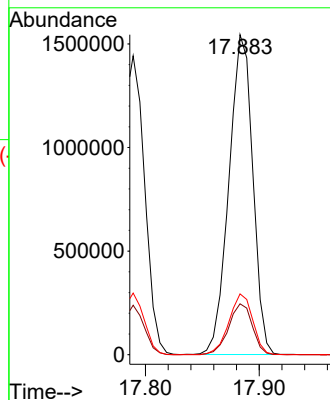
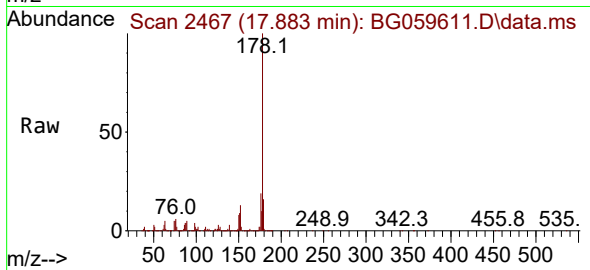
Tgt Ion:178 Resp: 2247757

Ion Ratio Lower Upper

178 100

179 15.9 11.8 17.6

176 19.0 16.4 24.6



#74

Anthracene

Concen: 17.973 ng/ul

RT: 17.883 min Scan# 2467

Delta R.T. 0.013 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

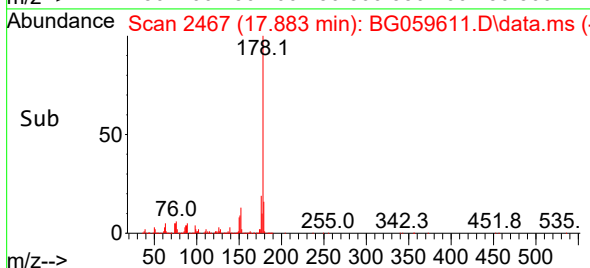
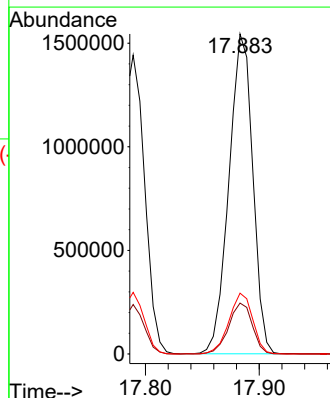
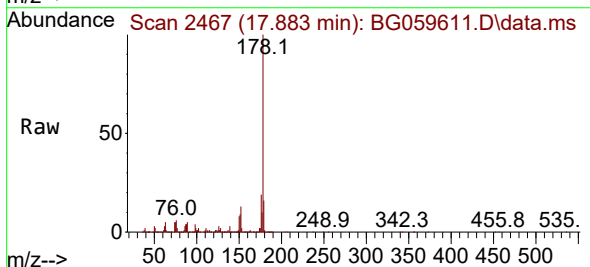
Tgt Ion:178 Resp: 2247757

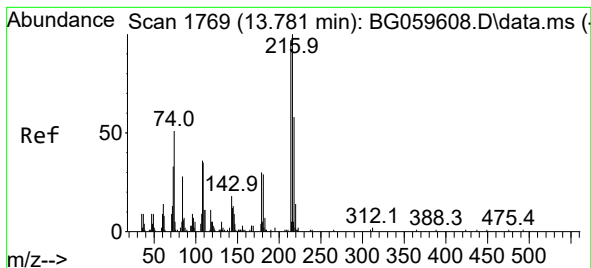
Ion Ratio Lower Upper

178 100

179 15.9 12.0 18.0

176 19.0 15.6 23.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.272 ng/uL

RT: 13.788 min Scan# 1

Delta R.T. 0.007 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

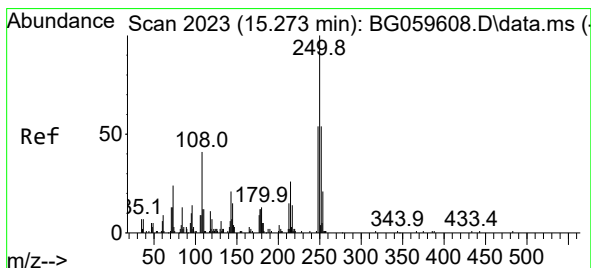
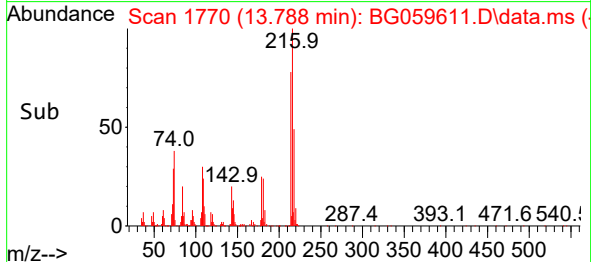
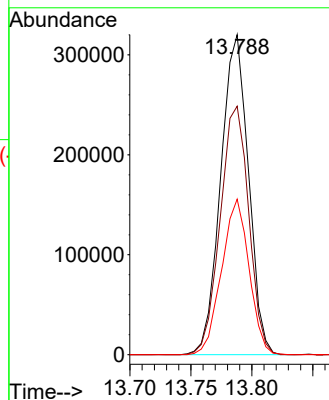
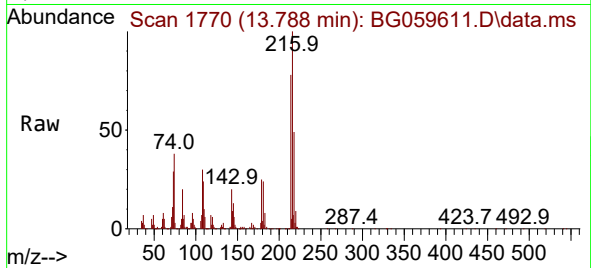
Tgt Ion:216 Resp: 506894

Ion Ratio Lower Upper

216 100

214 77.7 81.8 122.6#

218 48.6 46.3 69.5



#76

Pentachlorobenzene

Concen: 19.694 ng/uL

RT: 15.280 min Scan# 2024

Delta R.T. 0.007 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

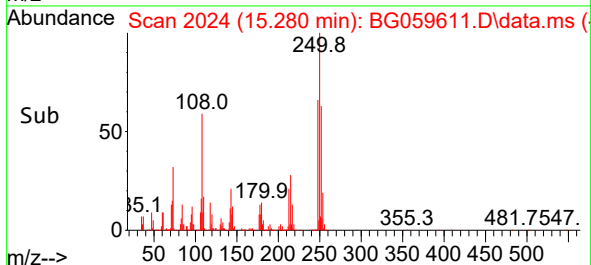
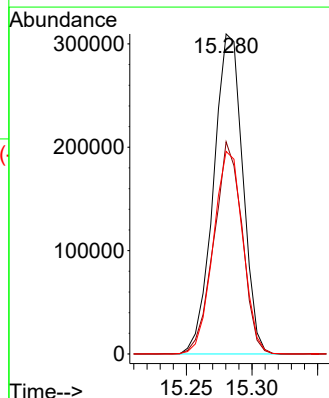
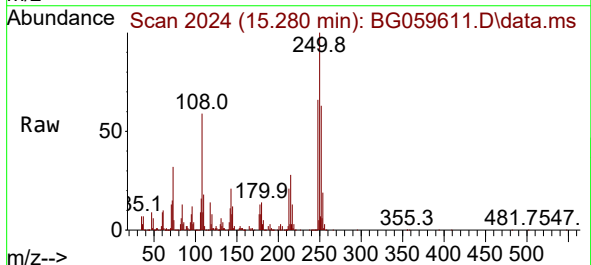
Tgt Ion:250 Resp: 479686

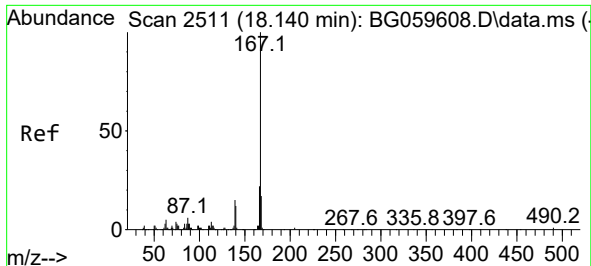
Ion Ratio Lower Upper

250 100

248 66.3 43.6 65.4#

252 63.3 47.2 70.8

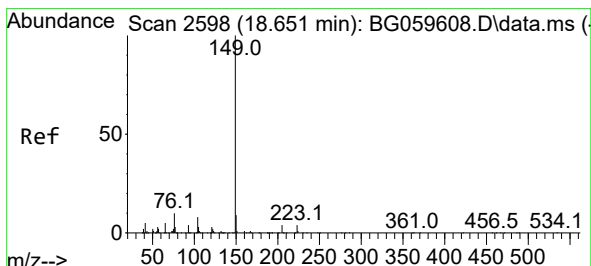
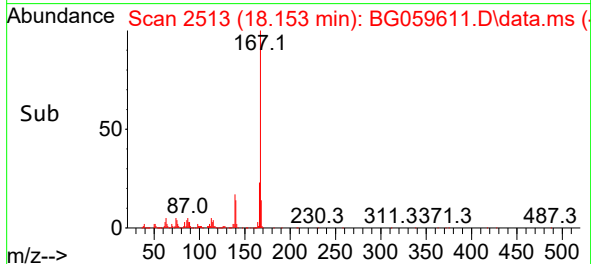
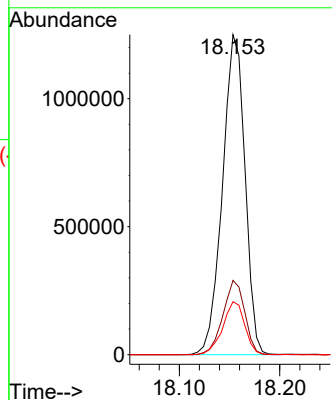
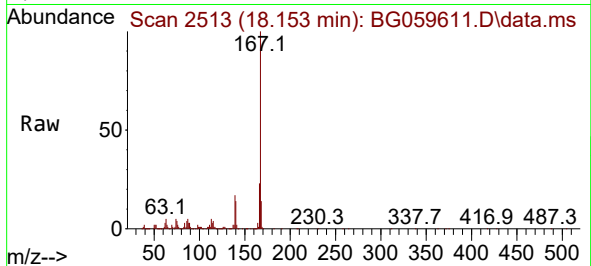




#77
 Carbazole
 Concen: 18.371 ng/ul
 RT: 18.153 min Scan# 2513
 Delta R.T. 0.013 min
 Lab File: BG059611.D
 Acq: 3 Nov 2023 22:25

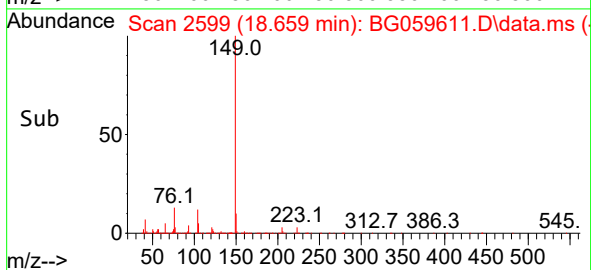
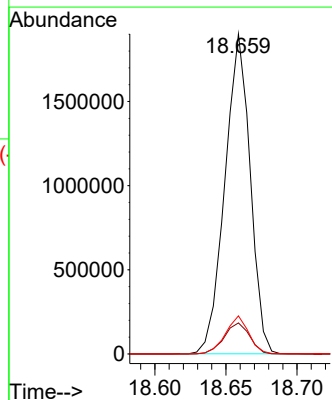
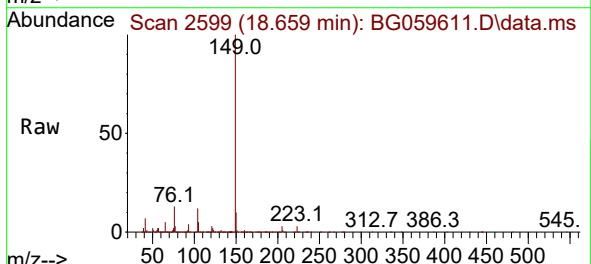
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160446

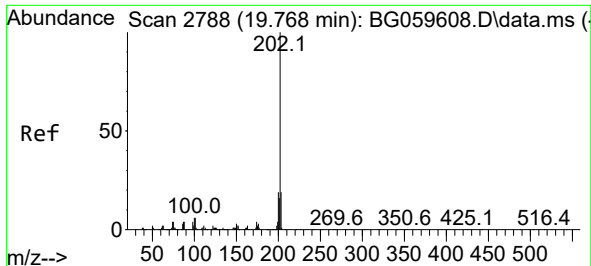
Tgt Ion:167 Resp: 1944361
 Ion Ratio Lower Upper
 167 100
 166 23.2 17.9 26.9
 139 16.6 11.8 17.8



#78
 Di-n-butylphthalate
 Concen: 16.499 ng/ul
 RT: 18.659 min Scan# 2599
 Delta R.T. 0.007 min
 Lab File: BG059611.D
 Acq: 3 Nov 2023 22:25

Tgt Ion:149 Resp: 2353034
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.6 11.4
 104 11.9 6.6 9.8#

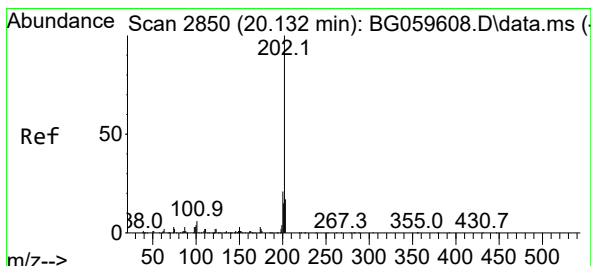
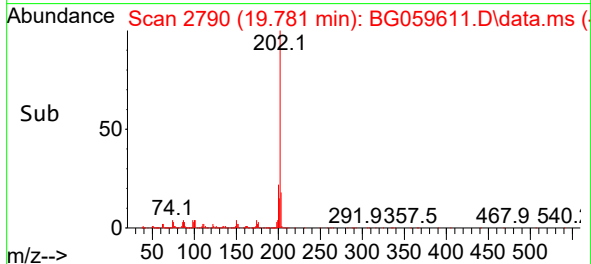
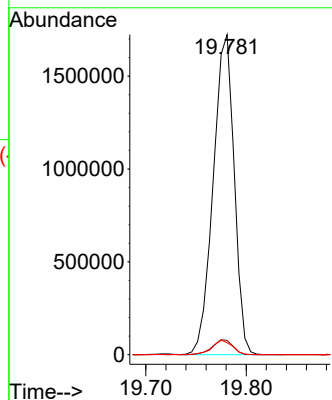
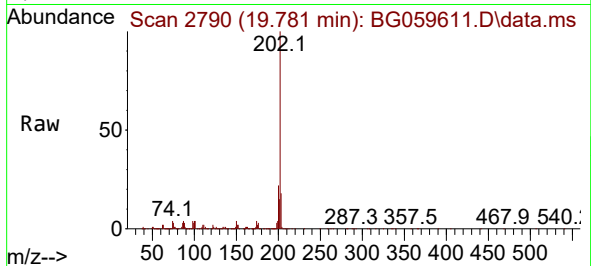




#80
Fluoranthene
Concen: 149819.370 ng/ul
RT: 19.781 min Scan# 2790
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

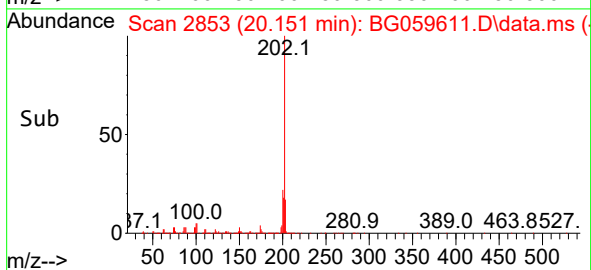
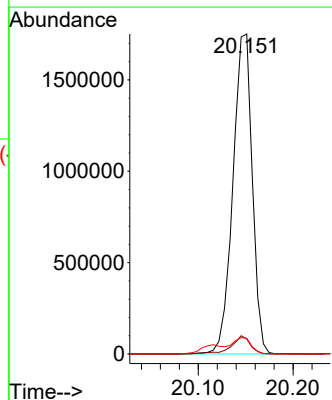
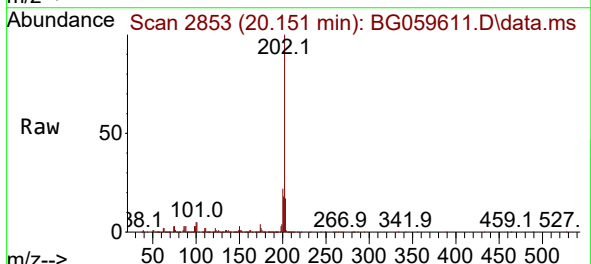
Instrument :
BNA_G
ClientSampleId :
SSTD160446

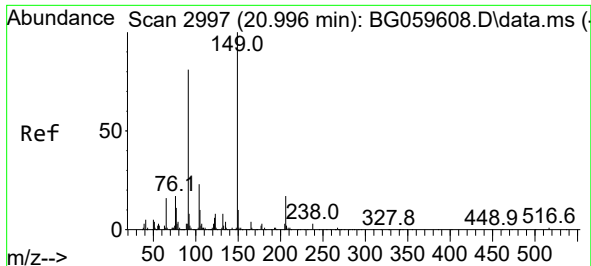
Tgt Ion:202 Resp: 2501247
Ion Ratio Lower Upper
202 100
101 4.5 4.6 7.0#
100 3.7 4.8 7.2#



#82
Pyrene
Concen: 143369.346 ng/ul
RT: 20.151 min Scan# 2853
Delta R.T. 0.019 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:202 Resp: 2483539
Ion Ratio Lower Upper
202 100
101 4.7 4.6 6.8
100 4.9 5.1 7.7#

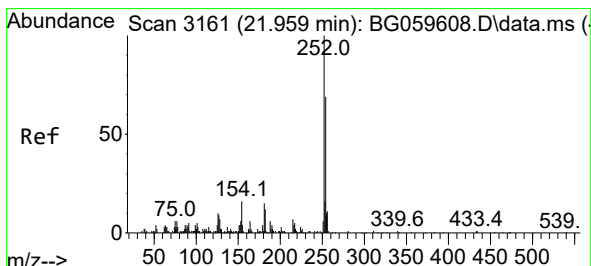
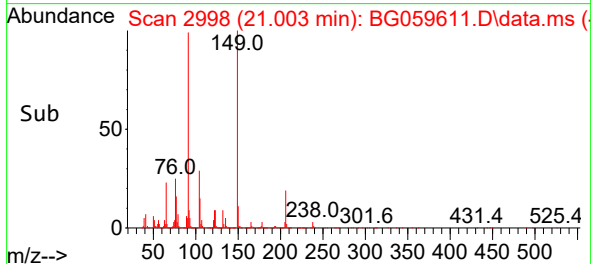
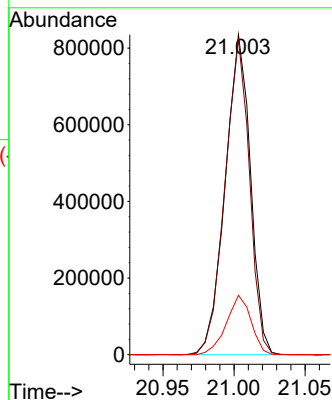
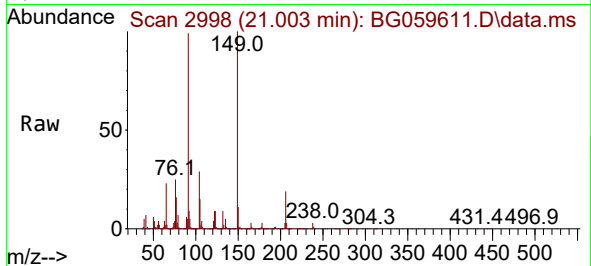




#83
Butylbenzylphthalate
Concen: 136106.108 ng/ul
RT: 21.003 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

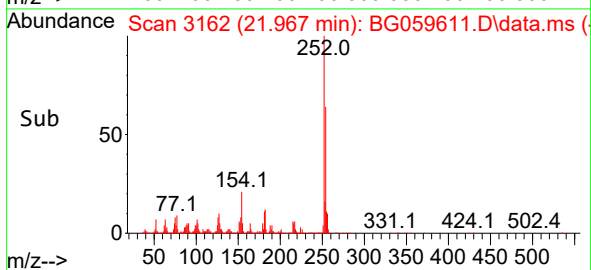
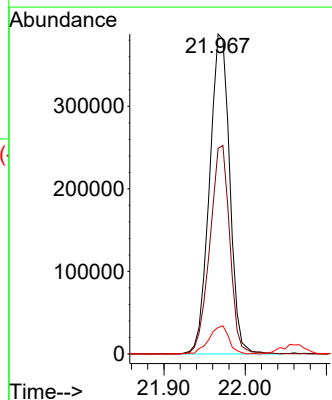
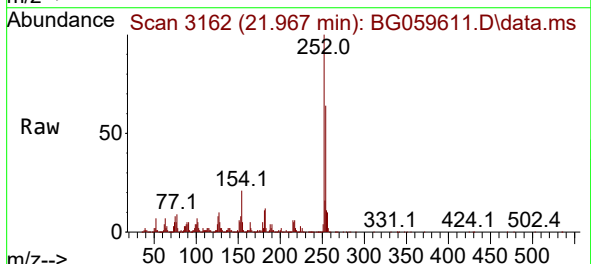
Instrument :
BNA_G
ClientSampleId :
SSTD160446

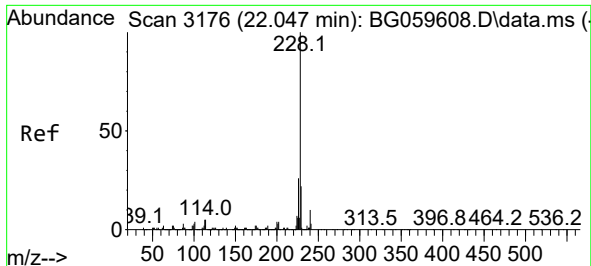
Tgt Ion:149 Resp: 1030598
Ion Ratio Lower Upper
149 100
91 98.8 64.6 96.8#
206 18.6 13.4 20.2



#84
3,3'-Dichlorobenzidine
Concen: 131354.460 ng/ul
RT: 21.967 min Scan# 3162
Delta R.T. 0.007 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:252 Resp: 668572
Ion Ratio Lower Upper
252 100
254 64.3 54.9 82.3
126 8.2 8.2 12.4

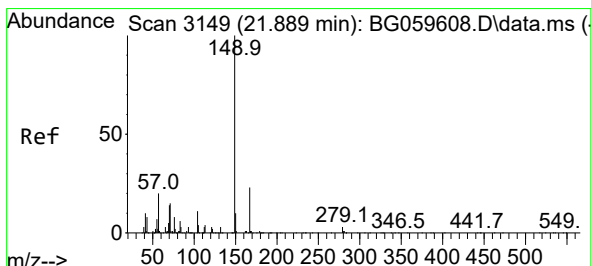
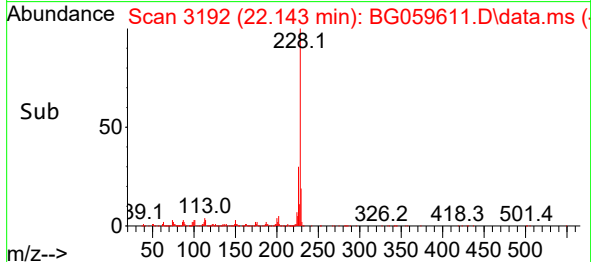
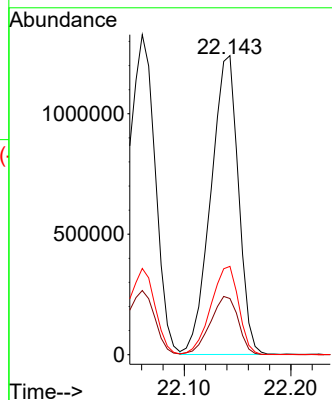
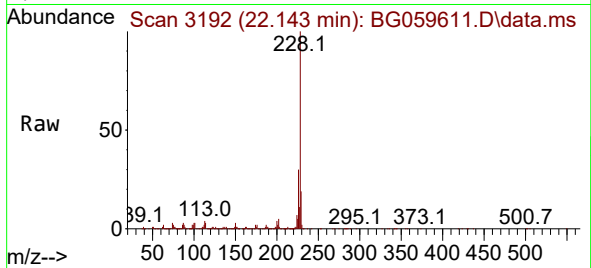




#85
Benzo(a)anthracene
Concen: 135431.607 ng/ul
RT: 22.143 min Scan# 3176
Delta R.T. 0.095 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

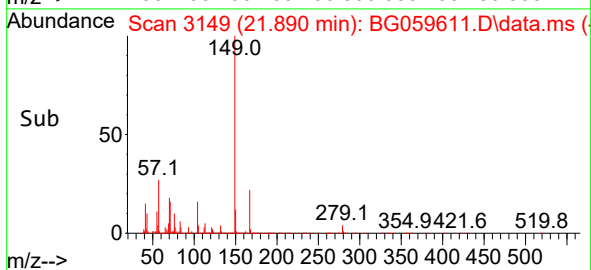
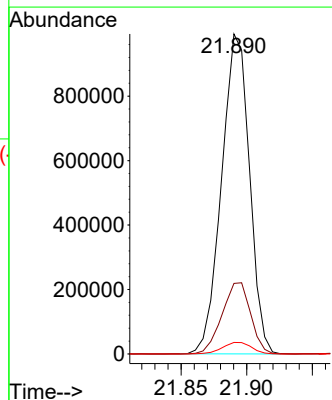
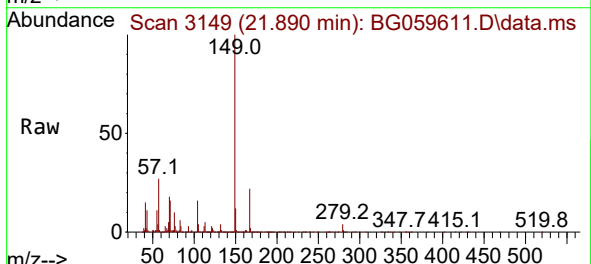
Instrument :
BNA_G
ClientSampleId :
SSTD160446

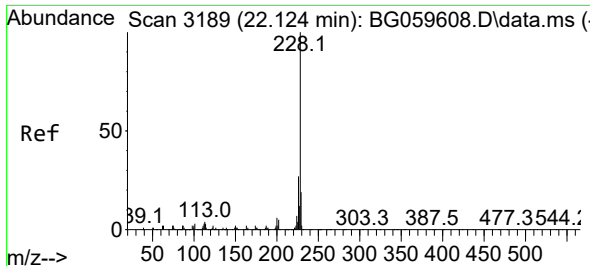
Tgt Ion:228 Resp: 2222739
Ion Ratio Lower Upper
228 100
229 18.8 17.7 26.5
226 29.5 21.1 31.7



#86
Bis(2-ethylhexyl)phthalate
Concen: 130933.787 ng/ul
RT: 21.890 min Scan# 3149
Delta R.T. 0.001 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:149 Resp: 1467710
Ion Ratio Lower Upper
149 100
167 22.0 18.0 27.0
279 3.6 2.6 4.0

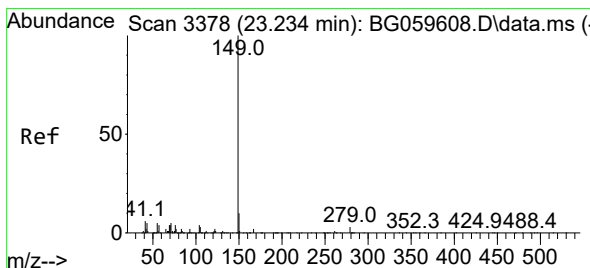
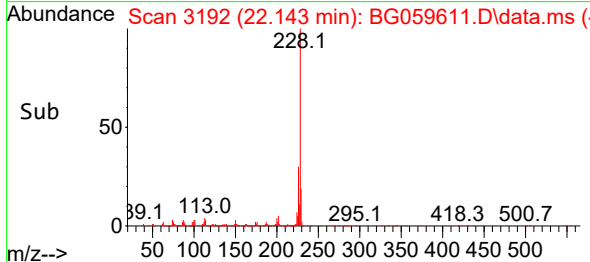
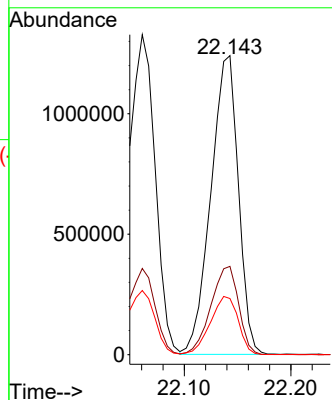
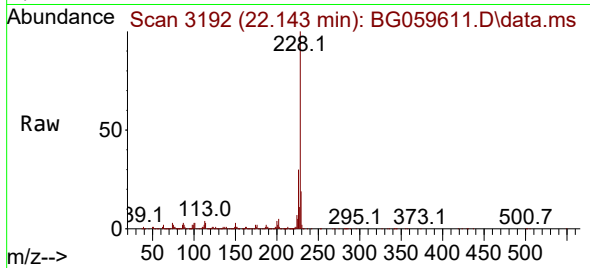




#87
Chrysene
Concen: 147213.476 ng/ul
RT: 22.143 min Scan# 3189
Delta R.T. 0.019 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

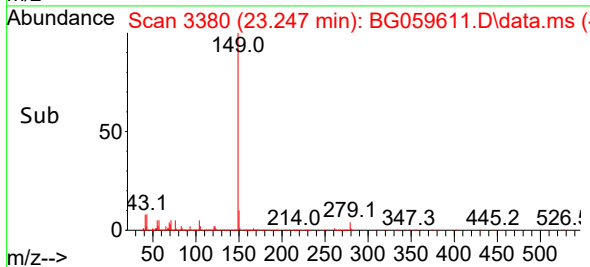
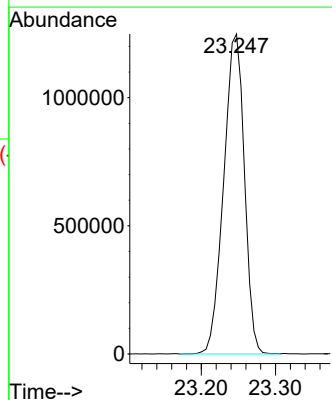
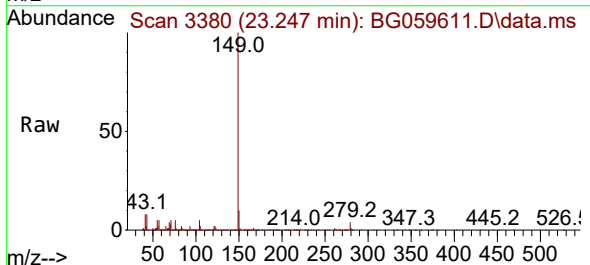
Instrument :
BNA_G
ClientSampleId :
SSTD160446

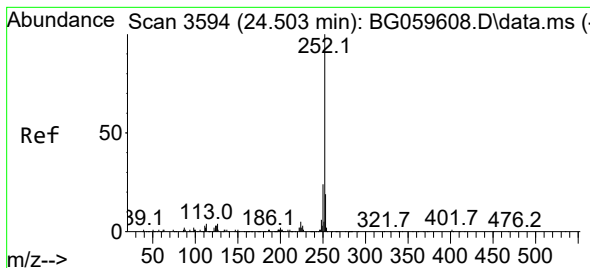
Tgt Ion:228 Resp: 2221558
Ion Ratio Lower Upper
228 100
226 29.5 21.7 32.5
229 18.8 15.7 23.5



#89
Di-n-octyl phthalate
Concen: 136.349 ng/ul
RT: 23.247 min Scan# 3380
Delta R.T. 0.013 min
Lab File: BG059611.D
Acq: 3 Nov 2023 22:25

Tgt Ion:149 Resp: 2413452





#90

Benzo(b)fluoranthene

Concen: 155.866 ng/ul

RT: 24.616 min Scan# 3

Delta R.T. 0.113 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

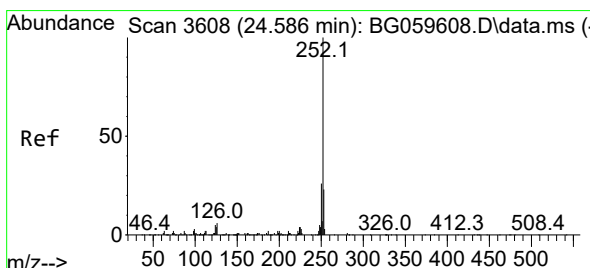
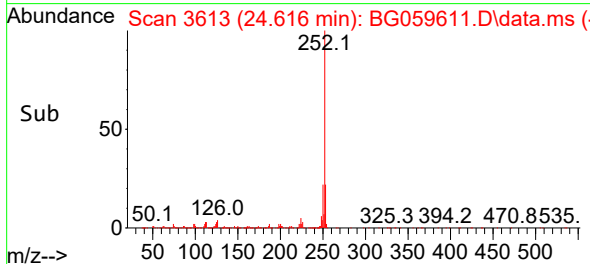
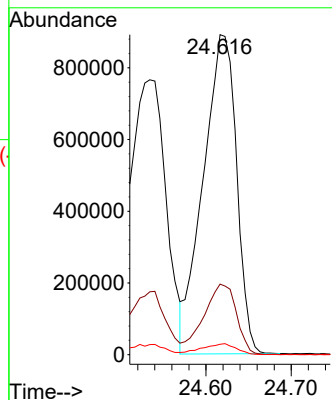
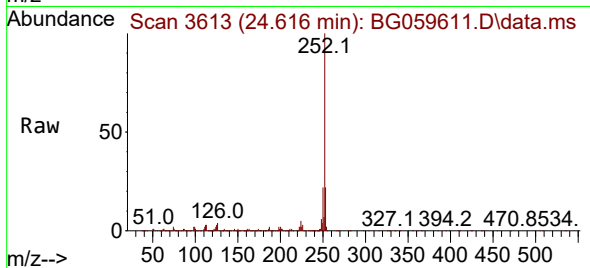
Tgt Ion:252 Resp: 2419781

Ion Ratio Lower Upper

252 100

253 22.1 15.1 22.7

125 3.3 2.4 3.6



#91

Benzo(k)fluoranthene

Concen: 155.258 ng/ul

RT: 24.616 min Scan# 3613

Delta R.T. 0.031 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

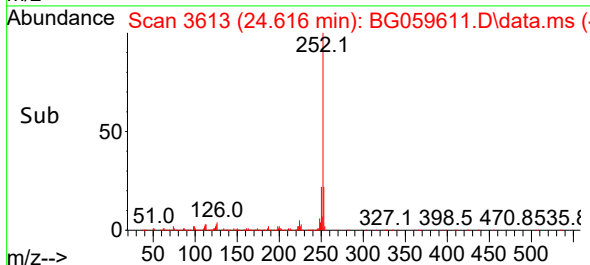
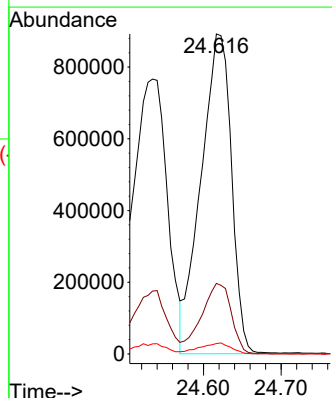
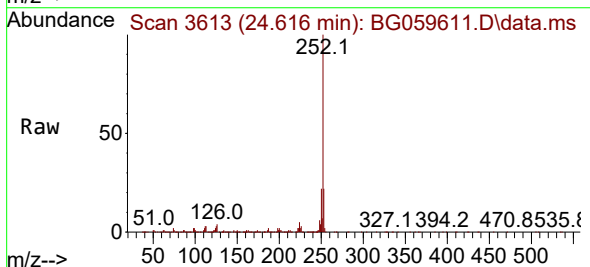
Tgt Ion:252 Resp: 2434416

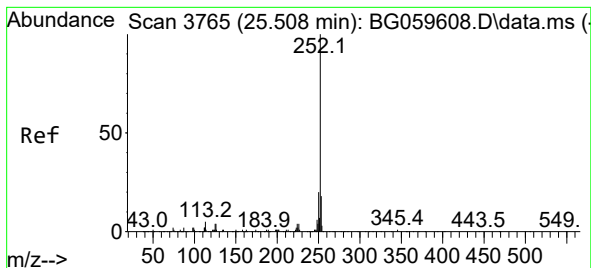
Ion Ratio Lower Upper

252 100

253 22.1 17.9 26.9

125 3.3 4.1 6.1#





#93

Benzo(a)pyrene

Concen: 179.558 ng/ul

RT: 25.551 min Scan# 31

Delta R.T. 0.043 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

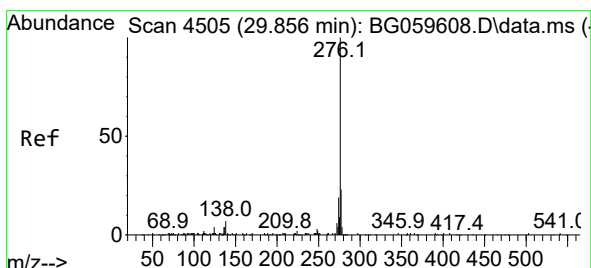
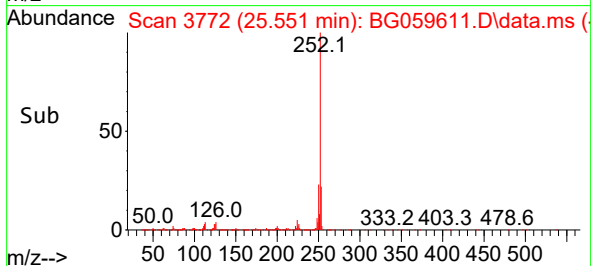
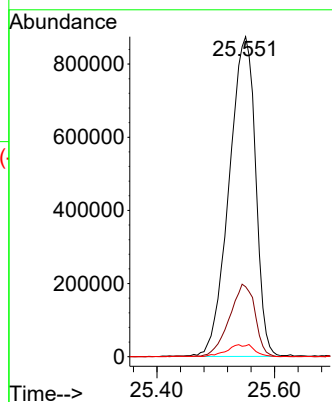
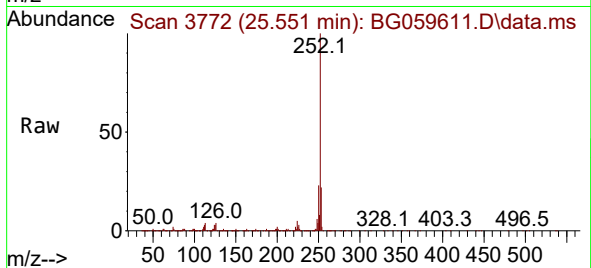
Tgt Ion:252 Resp: 2726905

Ion Ratio Lower Upper

252 100

253 21.9 14.9 22.3

125 3.4 3.8 5.8#



#94

Indeno(1,2,3-cd)pyrene

Concen: 156.787 ng/ul

RT: 29.934 min Scan# 4518

Delta R.T. 0.078 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

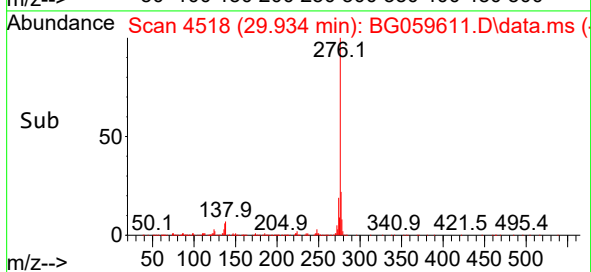
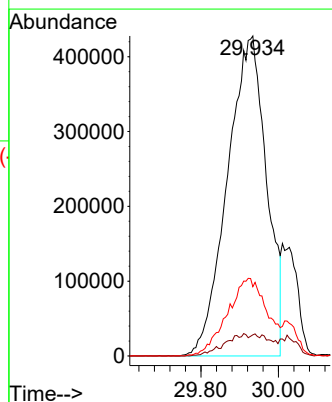
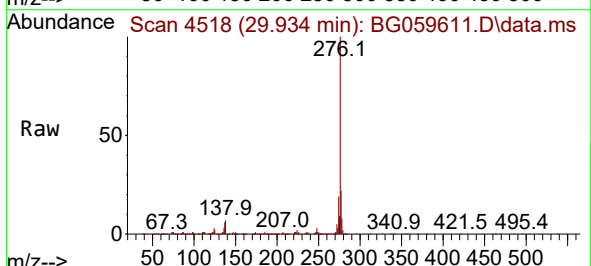
Tgt Ion:276 Resp: 2996044

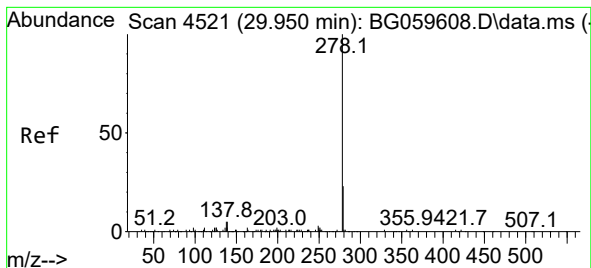
Ion Ratio Lower Upper

276 100

138 6.6 5.4 8.2

277 21.6 18.5 27.7





#95

Dibenzo(a,h)anthracene

Concen: 175.010 ng/ul

RT: 30.022 min Scan# 4

Delta R.T. 0.072 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Instrument :

BNA_G

ClientSampleId :

SSTD160446

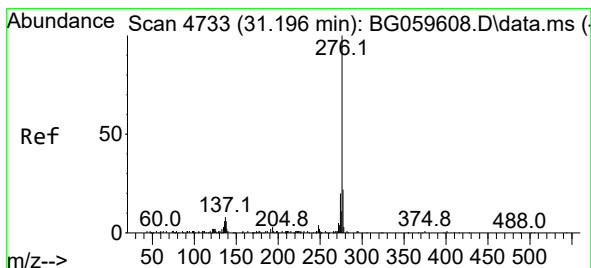
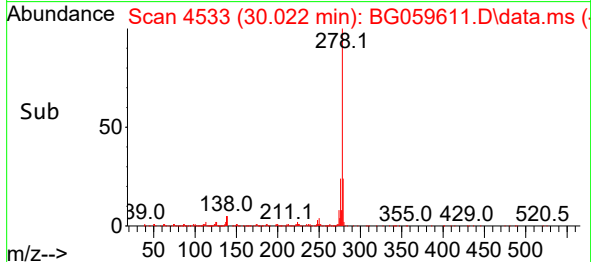
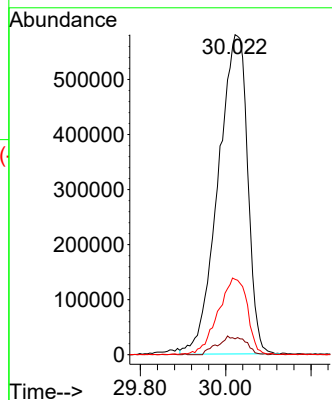
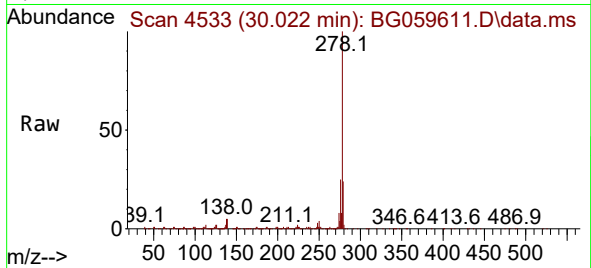
Tgt Ion:278 Resp: 2779904

Ion Ratio Lower Upper

278 100

139 5.0 4.3 6.5

279 23.6 17.8 26.8



#96

Benzo(g,h,i)perylene

Concen: 113.137 ng/ul

RT: 31.273 min Scan# 4746

Delta R.T. 0.078 min

Lab File: BG059611.D

Acq: 3 Nov 2023 22:25

Tgt Ion:276 Resp: 1775246

Ion Ratio Lower Upper

276 100

138 7.4 4.6 6.8#

277 26.7 17.5 26.3#

