

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092723\
 Data File : BG059218.D
 Acq On : 27 Sep 2023 19:34
 Operator : MA/JU
 Sample : SST01032
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST010436

Quant Time: Sep 28 03:43:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 03:42:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.237	152	42648	20.000	ng/ul	0.00
20) Naphthalene-d8	11.075	136	211824	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.870	164	135979	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.620	188	310175	20.000	ng/ul	0.00
79) Chrysene-d12	21.927	240	285982	20.000	ng/ul	0.00
88) Perylene-d12	25.405	264	329123	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.531	96	4648	4.227	ng/uL	0.00
4) Pyridine-d5	3.966	84	33126	10.181	ng/ul	0.00
7) Phenol-d5	7.362	99	36554	8.709	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.555	67	26552	10.241	ng/ul	0.00
11) 2-Chlorophenol-d4	7.749	132	27025	8.893	ng/ul	0.00
15) 4-Methylphenol-d8	8.924	113	29463	8.886	ng/ul	0.00
21) Nitrobenzene-d5	9.430	128	13326	8.414	ng/ul	0.00
24) 2-Nitrophenol-d4	10.147	143	13047	8.124	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.681	165	28489	9.210	ng/ul	0.00
31) 4-Chloroaniline-d4	11.222	131	45779	9.482	ng/ul	0.00
46) Dimethylphthalate-d6	14.265	166	92536	8.985	ng/ul	0.00
49) Acenaphthylene-d8	14.571	160	118792	9.385	ng/ul	0.00
54) 4-Nitrophenol-d4	15.058	143	12762	6.846	ng/ul	0.00
60) Fluorene-d10	15.857	176	92526	9.764	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.969	200	12070	6.967	ng/ul	0.00
73) Anthracene-d10	17.720	188	133761	9.573	ng/ul	0.00
81) Pyrene-d10	19.994	212	150962	9.175	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.158	264	147650	9.278	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.560	88	5126	4.068	ng/uL#	75
5) Pyridine	3.989	79	31803	9.783	ng/ul#	93
6) Benzaldehyde	7.379	77	22051	10.331	ng/ul#	84
8) Phenol	7.385	94	37336	8.721	ng/ul#	88
10) Bis(2-Chloroethyl)ether	7.649	93	34765	10.117	ng/ul	86
12) 2-Chlorophenol	7.785	128	28886	9.279	ng/ul	96
13) 2-Methylphenol	8.660	108	30466	9.572	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.742	45	77243	10.612	ng/ul	98
16) Acetophenone	9.077	105	49651	9.678	ng/ul	99
17) N-Nitroso-di-n-propyla...	9.036	70	25634	9.839	ng/ul#	87
18) 4-Methylphenol	8.989	108	31436	9.213	ng/ul	94
19) Hexachloroethane	9.312	117	11670	9.518	ng/ul	87
22) Nitrobenzene	9.477	77	33945	9.195	ng/ul	94
23) Isophorone	9.976	82	77737	9.880	ng/ul	99
25) 2-Nitrophenol	10.182	139	14769	8.254	ng/ul	97
26) 2,4-Dimethylphenol	10.211	107	32505	9.357	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.464	93	49512	9.983	ng/ul#	89
29) 2,4-Dichlorophenol	10.705	162	26775	8.558	ng/ul	92
30) Naphthalene	11.128	128	108756	9.652	ng/ul	97
32) 4-Chloroaniline	11.245	127	42475	8.925	ng/ul	100
33) Hexachlorobutadiene	11.357	225	19759	9.837	ng/ul	98
34) Caprolactam	12.027	113	9094	8.215	ng/ul	77
35) 4-Chloro-3-methylphenol	12.326	107	30088	9.068	ng/ul#	83
36) 2-Methylnaphthalene	12.714	142	72594	9.646	ng/ul	97

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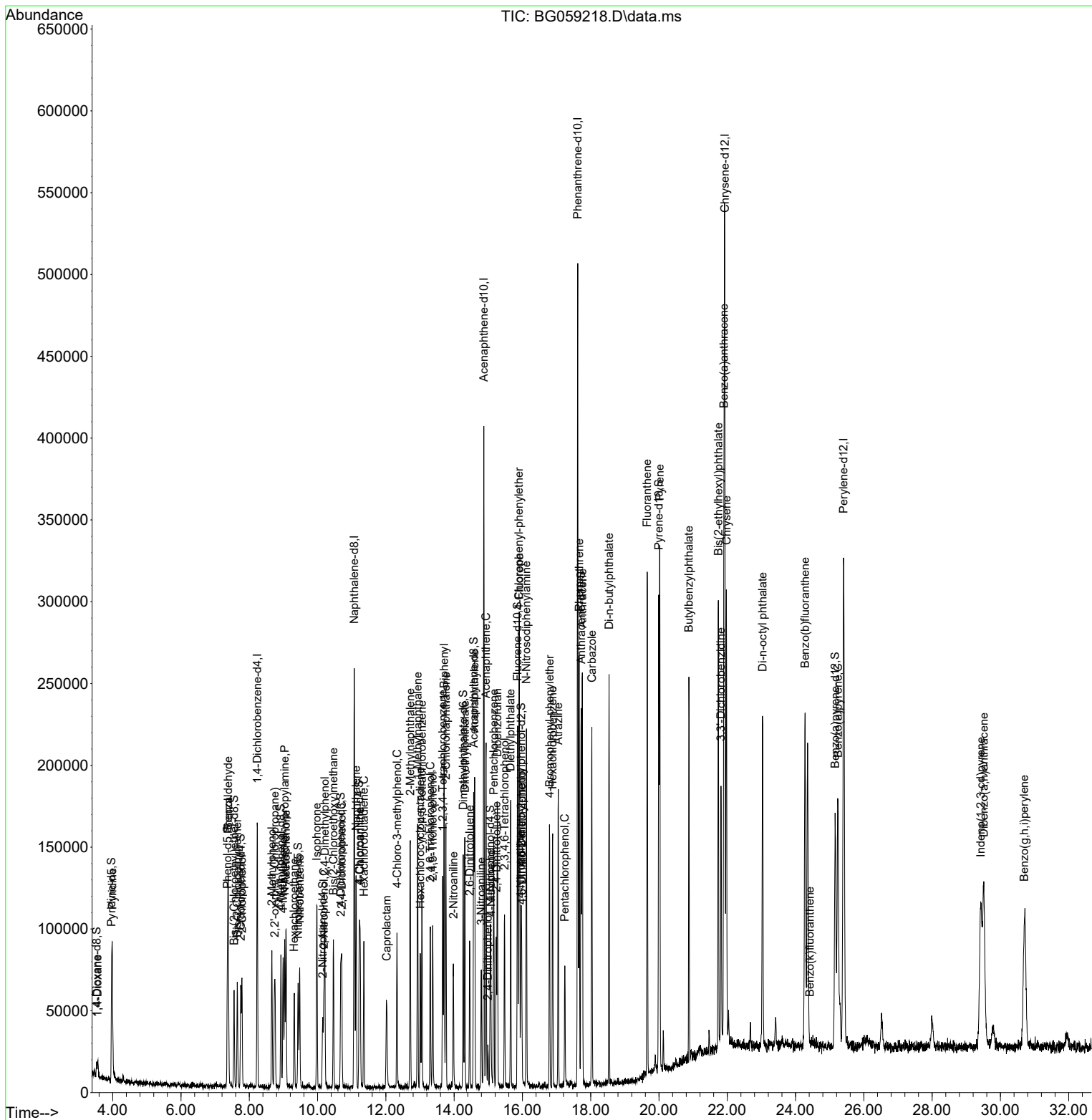
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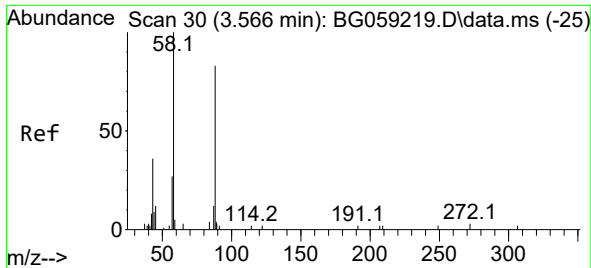
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.931	142	73035	9.574	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.055	216	39411	9.940	ng/ul	96
40) Hexachlorocyclopentadiene	13.008	237	19544	7.681	ng/ul	92
41) 2,4,6-Trichlorophenol	13.302	196	22596	8.758	ng/ul	89
42) 2,4,5-Trichlorophenol	13.372	196	23836	8.548	ng/ul	98
43) 1,1'-Biphenyl	13.707	154	107115	9.840	ng/ul#	97
44) 2-Chloronaphthalene	13.760	162	78593	9.503	ng/ul#	89
45) 2-Nitroaniline	13.977	65	20857	8.140	ng/ul	88
47) Dimethylphthalate	14.312	163	96760	9.184	ng/ul#	98
48) 2,6-Dinitrotoluene	14.453	165	14692	7.792	ng/ul	88
50) Acenaphthylene	14.600	152	125705	9.270	ng/ul	97
51) 3-Nitroaniline	14.794	138	16320	7.808	ng/ul#	97
52) Acenaphthene	14.935	153	88348	9.611	ng/ul	99
53) 2,4-Dinitrophenol	14.988	184	5381	4.737	ng/ul#	88
55) 4-Nitrophenol	15.076	109	9620	7.695	ng/ul	86
56) Dibenzofuran	15.264	168	115785	9.484	ng/ul	96
57) 2,4-Dinitrotoluene	15.235	165	22972	8.349	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.476	232	21956	8.613	ng/ul#	92
59) Diethylphthalate	15.652	149	93825	9.107	ng/ul	96
61) Fluorene	15.910	166	97208	9.436	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.899	204	49388	9.595	ng/ul	98
63) 4-Nitroaniline	15.951	138	14753	7.450	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.981	198	11738	6.372	ng/ul#	94
67) N-Nitrosodiphenylamine	16.116	169	78271	9.506	ng/ul	99
68) 4-Bromophenyl-phenylether	16.798	248	29000	9.726	ng/ul	91
69) Hexachlorobenzene	16.886	284	33577	9.825	ng/ul#	89
70) Atrazine	17.050	200	28568	9.001	ng/ul	94
71) Pentachlorophenol	17.238	266	14989	6.903	ng/ul	97
72) Phenanthrene	17.661	178	162991	9.493	ng/ul	96
74) Anthracene	17.755	178	168493	9.589	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.666	216	38518	9.390	ng/ul	98
76) Pentachlorobenzene	15.158	250	37530	9.763	ng/ul	95
77) Carbazole	18.031	167	139473	9.611	ng/ul	96
78) Di-n-butylphthalate	18.537	149	156894	8.830	ng/ul	99
80) Fluoranthene	19.653	202	190337	9.284	ng/ul	97
82) Pyrene	20.023	202	200636	9.343	ng/ul	98
83) Butylbenzylphthalate	20.875	149	66970	8.676	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.815	252	64571	9.474	ng/ul	97
85) Benzo(a)anthracene	21.903	228	192215	9.337	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.739	149	100193	8.618	ng/ul	96
87) Chrysene	21.974	228	176396	9.226	ng/ul	99
89) Di-n-octyl phthalate	23.031	149	164056	8.325	ng/ul	100
90) Benzo(b)fluoranthene	24.277	252	191752	9.638	ng/ul	97
91) Benzo(k)fluoranthene	24.418	252	912	0.044	ng/ul	99
93) Benzo(a)pyrene	25.241	252	181529	9.530	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.424	276	3161	0.145	ng/ul	98
95) Dibenzo(a,h)anthracene	29.512	278	162632	9.284	ng/ul#	92
96) Benzo(g,h,i)perylene	30.693	276	65947	3.766	ng/ul#	92

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

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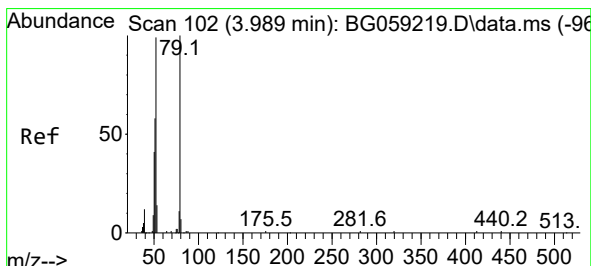
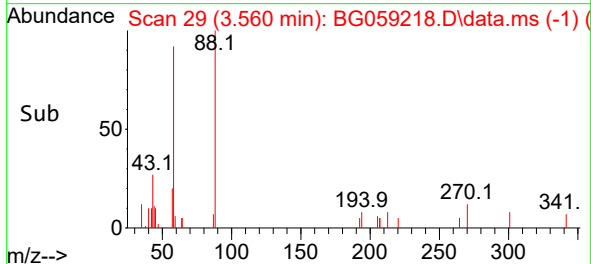
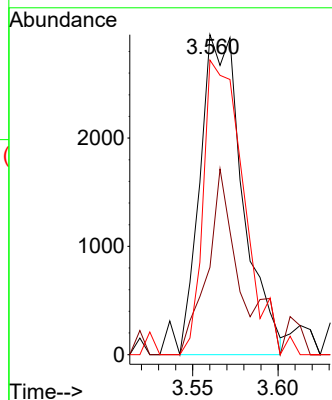
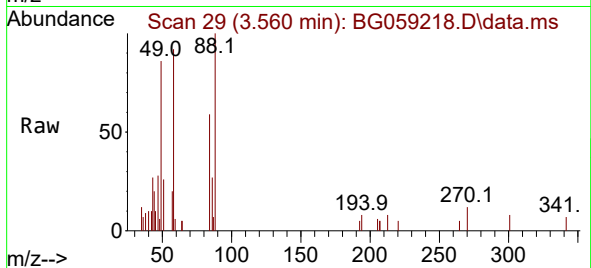




#2
1,4-Dioxane
Concen: 4.068 ng/uL
RT: 3.560 min Scan# 29
Delta R.T. -0.006 min
Lab File: BG059218.D
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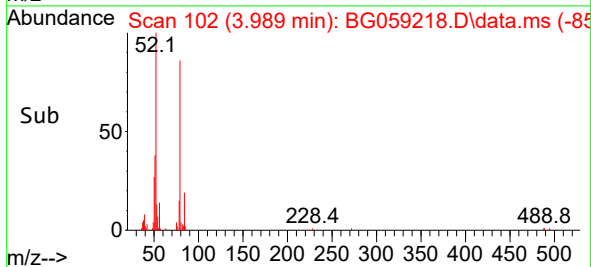
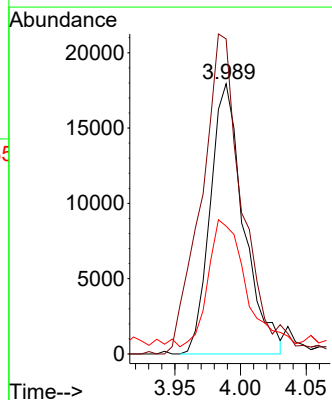
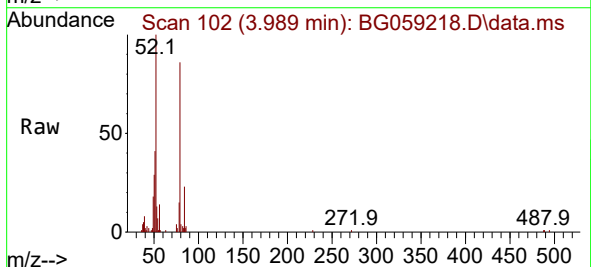
Instrument :
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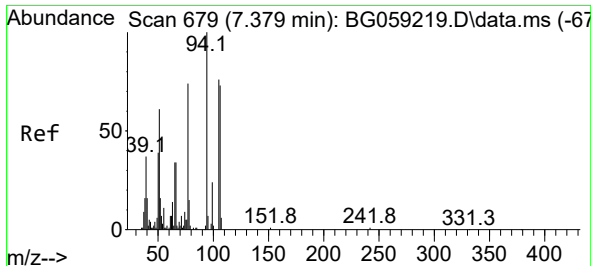
Tgt Ion: 88 Resp: 5126
Ion Ratio Lower Upper
88 100
43 27.3 34.5 51.7#
58 92.0 96.6 145.0#



#5
Pyridine
Concen: 9.783 ng/uL
RT: 3.989 min Scan# 102
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion: 79 Resp: 31803
Ion Ratio Lower Upper
79 100
52 116.6 94.8 142.2
51 47.3 48.2 72.2#

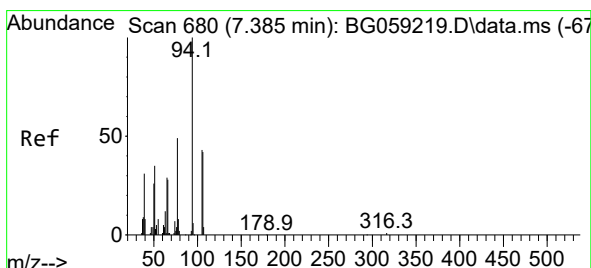
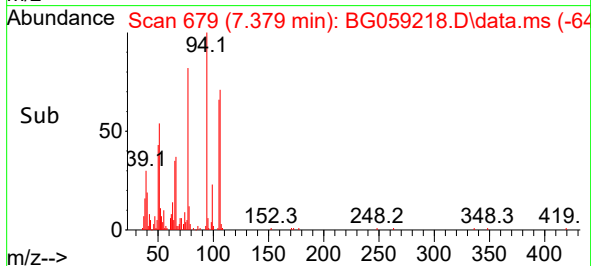
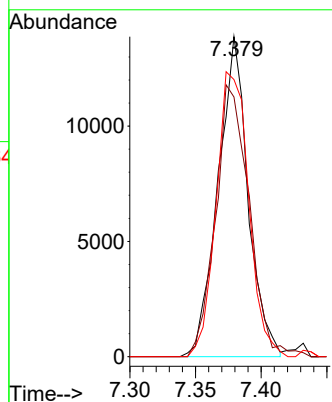
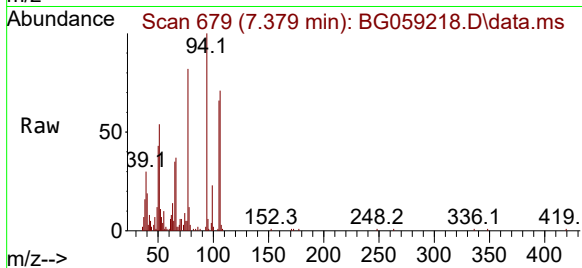




#6
Benzaldehyde
Concen: 10.331 ng/ul
RT: 7.379 min Scan# 61
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

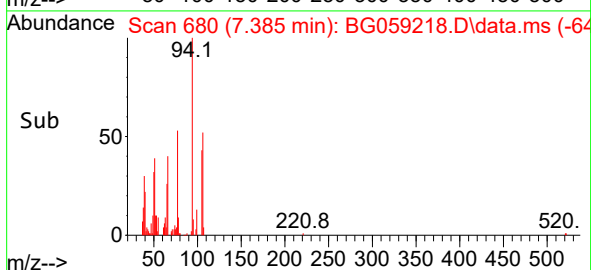
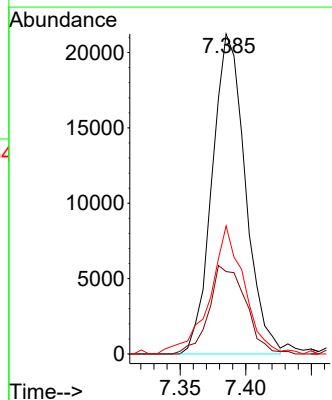
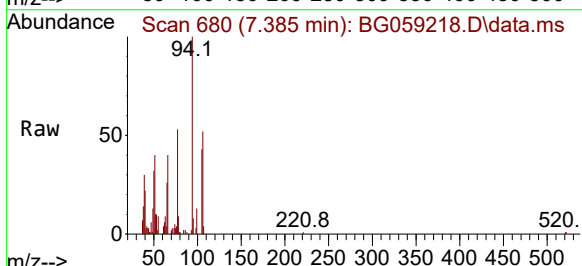
Instrument :
BNA_G
ClientSampleId :
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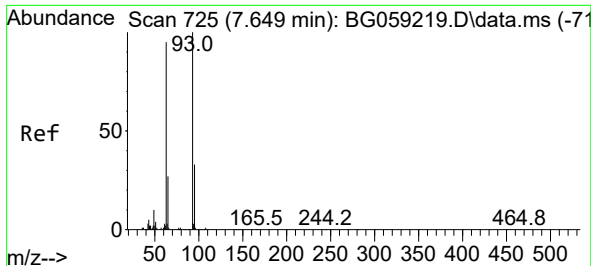
Tgt Ion: 77 Resp: 22051
Ion Ratio Lower Upper
77 100
105 81.1 81.4 122.2#
106 86.6 78.3 117.5



#8
Phenol
Concen: 8.721 ng/ul
RT: 7.385 min Scan# 680
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion: 94 Resp: 37336
Ion Ratio Lower Upper
94 100
65 25.8 23.6 35.4
66 40.0 24.6 37.0#

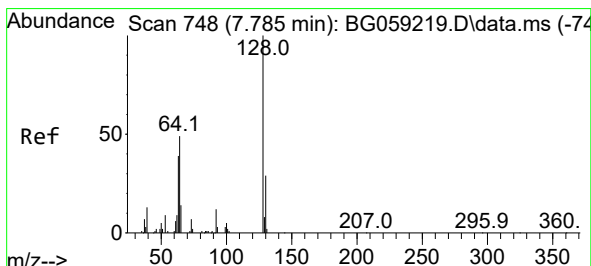
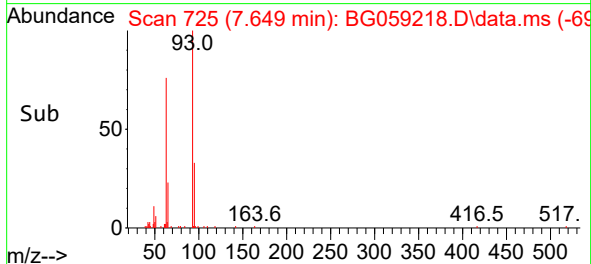
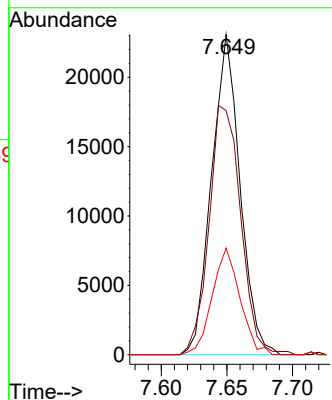
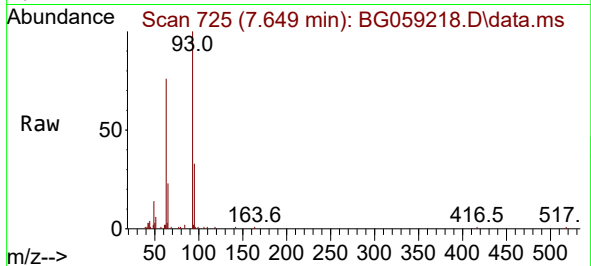




#10
Bis(2-Chloroethyl)ether
Concen: 10.117 ng/ul
RT: 7.649 min Scan# 71
Delta R.T. -0.000 min
Lab File: BG059218.D
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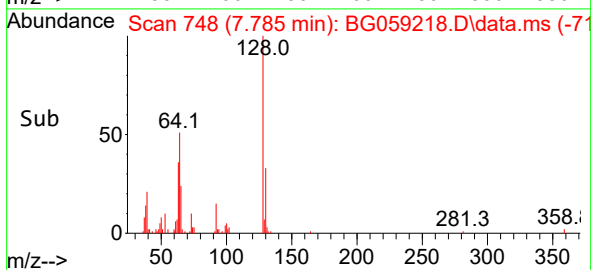
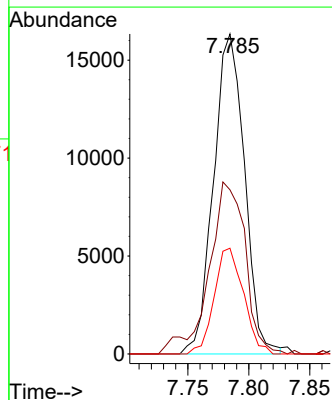
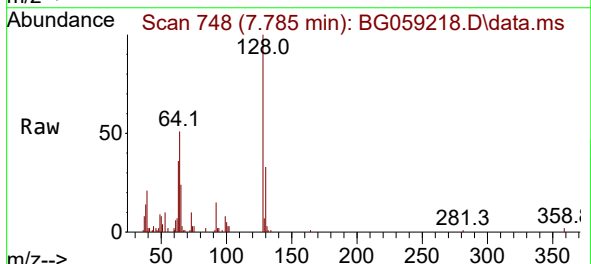
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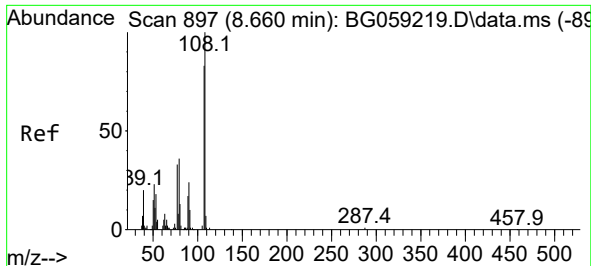
Tgt Ion: 93 Resp: 34765
Ion Ratio Lower Upper
93 100
63 76.3 76.0 114.0
95 33.3 26.6 39.8



#12
2-Chlorophenol
Concen: 9.279 ng/ul
RT: 7.785 min Scan# 748
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:128 Resp: 28886
Ion Ratio Lower Upper
128 100
64 51.3 42.6 64.0
130 33.1 23.3 34.9





#13

2-Methylphenol

Concen: 9.572 ng/ul

RT: 8.660 min Scan# 897

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

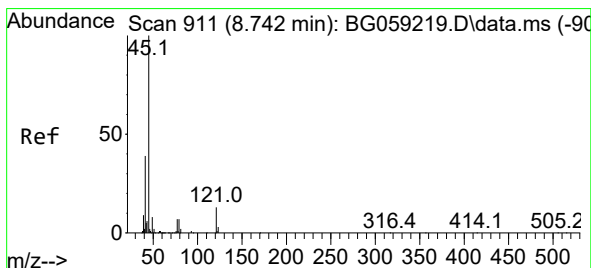
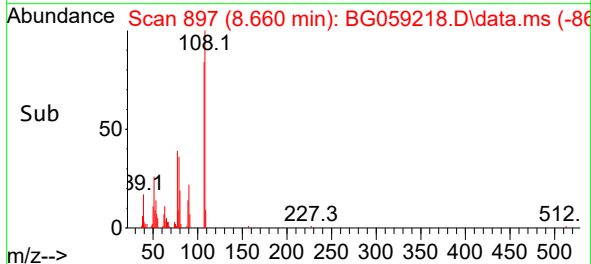
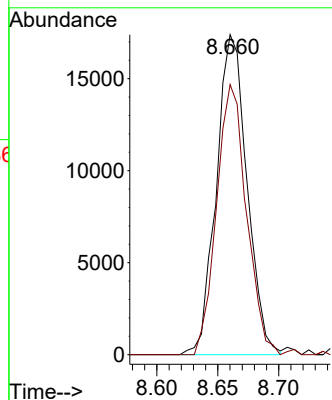
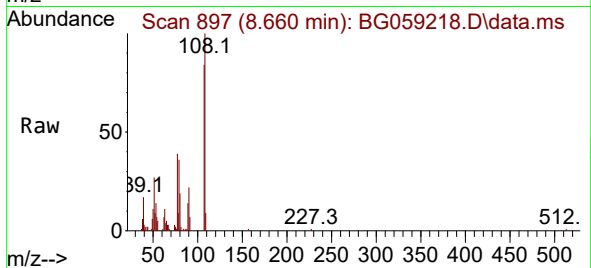
SSTD010436

Tgt Ion:108 Resp: 30466

Ion Ratio Lower Upper

108 100

107 84.4 67.3 100.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 10.612 ng/ul

RT: 8.742 min Scan# 911

Delta R.T. -0.000 min

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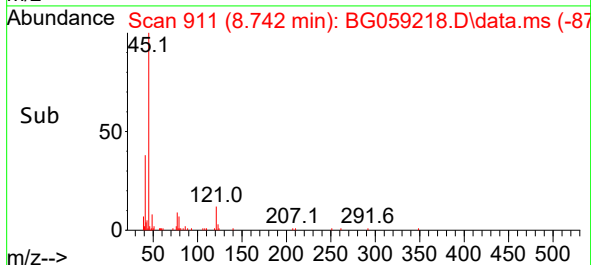
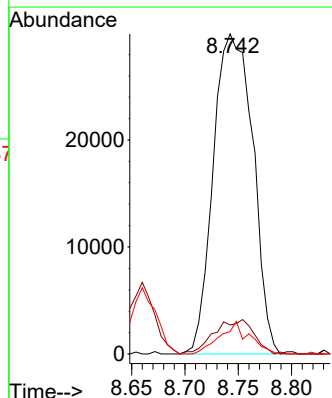
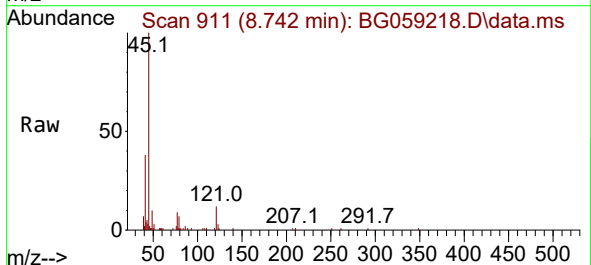
Tgt Ion: 45 Resp: 77243

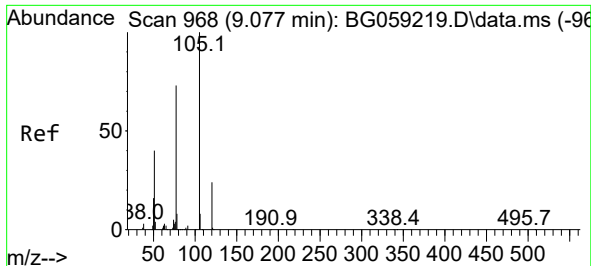
Ion Ratio Lower Upper

45 100

77 9.1 6.6 9.8

79 7.0 5.9 8.9

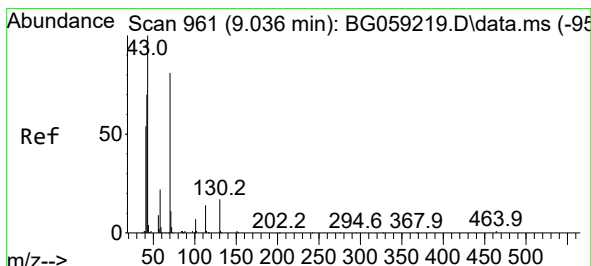
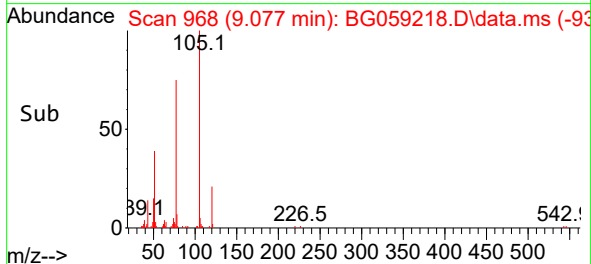
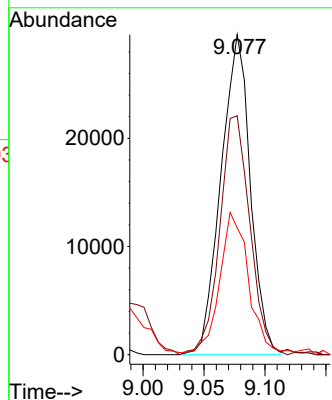
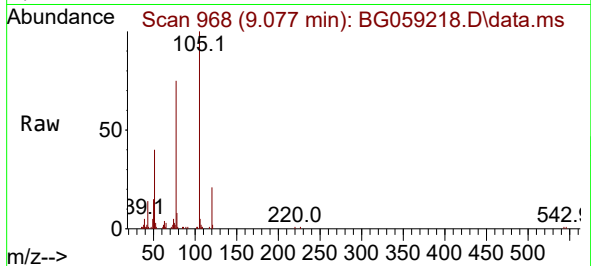




#16
Acetophenone
Concen: 9.678 ng/ul
RT: 9.077 min Scan# 90
Delta R.T. -0.000 min
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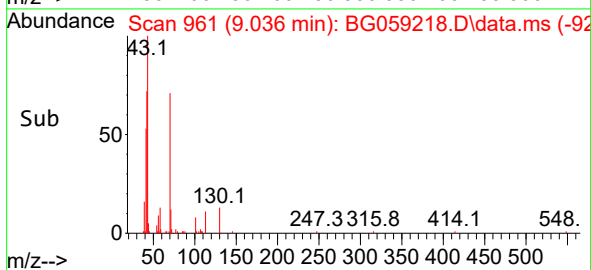
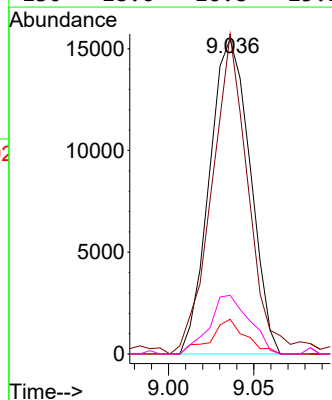
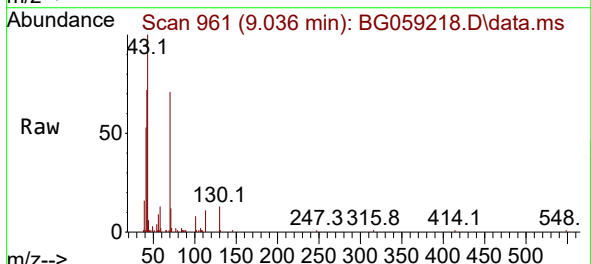
Instrument :
BNA_G
ClientSampleId :
SSTD010436

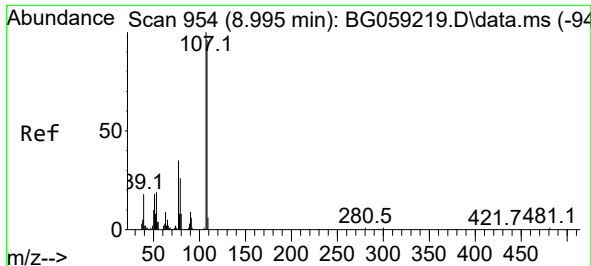
Tgt Ion:105 Resp: 49651
Ion Ratio Lower Upper
105 100
77 74.7 58.8 88.2
51 39.6 32.6 48.8



#17
N-Nitroso-di-n-propylamine
Concen: 9.839 ng/ul
RT: 9.036 min Scan# 961
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion: 70 Resp: 25634
Ion Ratio Lower Upper
70 100
42 101.6 69.6 104.4
101 11.0 6.7 10.1#
130 18.6 16.8 25.2

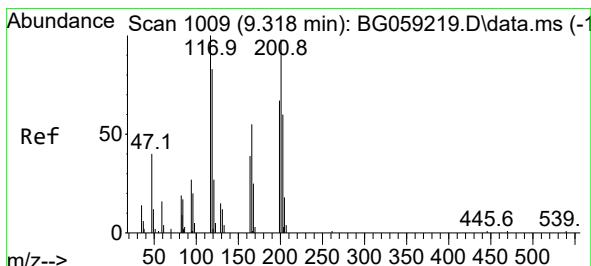
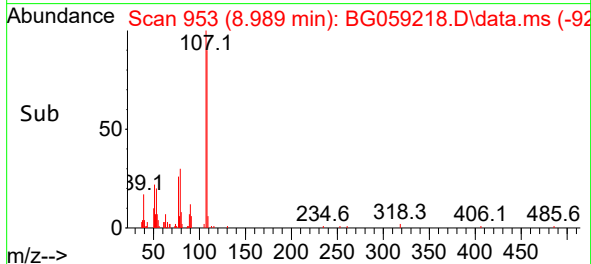
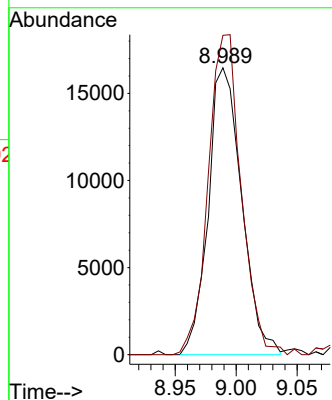
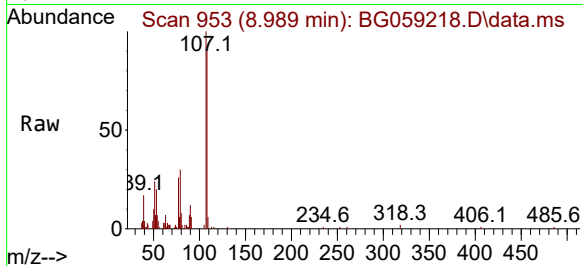




#18
4-Methylphenol
Concen: 9.213 ng/ul
RT: 8.989 min Scan# 91
Delta R.T. -0.006 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

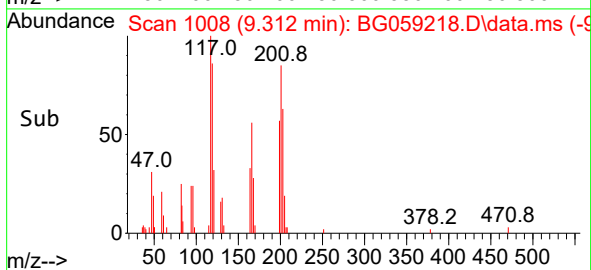
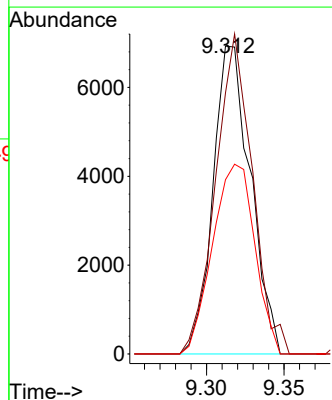
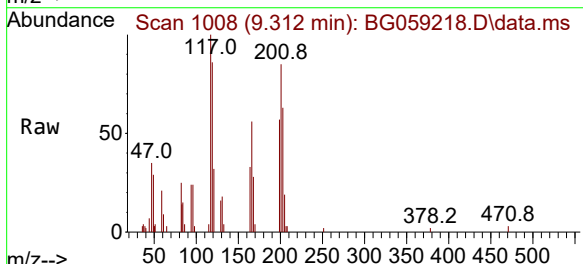
Instrument :
BNA_G
ClientSampleId :
SSTD010436

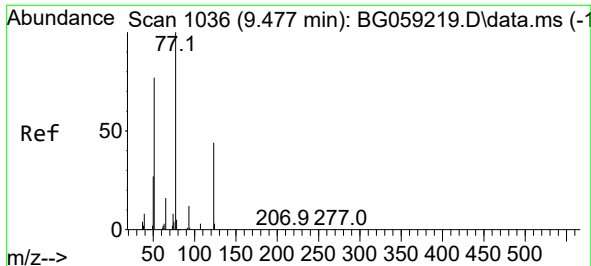
Tgt Ion:108 Resp: 31436
Ion Ratio Lower Upper
108 100
107 111.3 83.8 125.8



#19
Hexachloroethane
Concen: 9.518 ng/ul
RT: 9.312 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:117 Resp: 11670
Ion Ratio Lower Upper
117 100
201 84.8 78.2 117.4
199 56.6 53.5 80.3

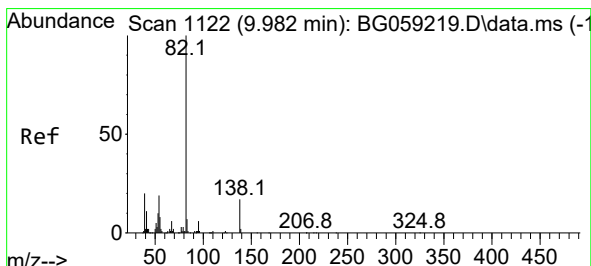
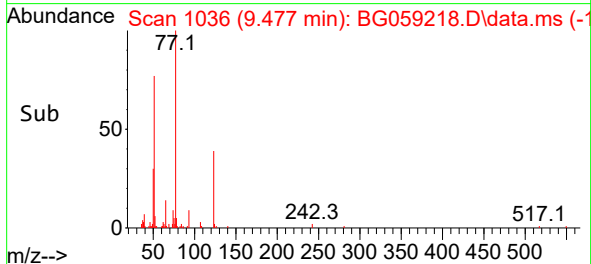
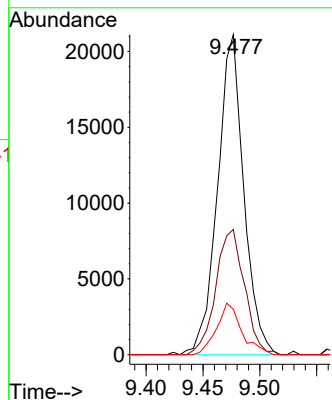
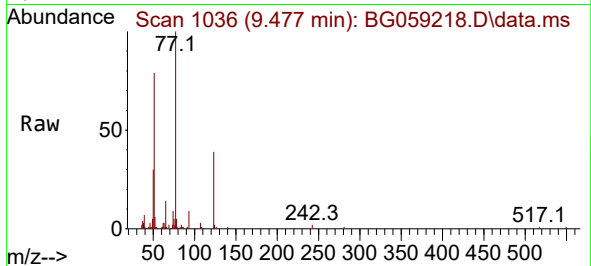




#22
Nitrobenzene
Concen: 9.195 ng/ul
RT: 9.477 min Scan# 1036
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

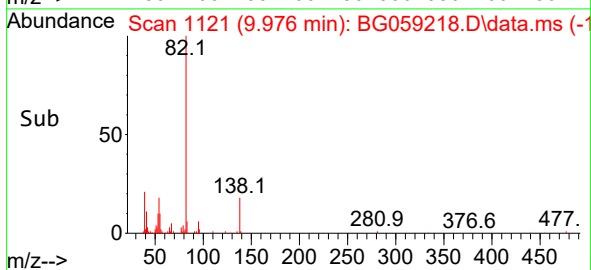
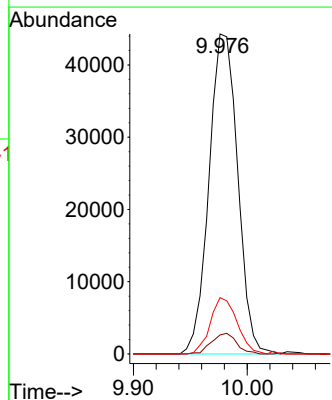
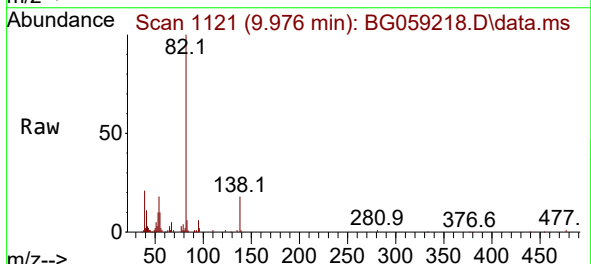
Instrument :
BNA_G
ClientSampleId :
SSTD010436

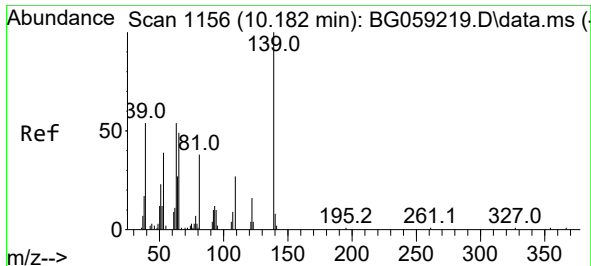
Tgt Ion:	77	Resp:	33945
Ion	Ratio	Lower	Upper
77	100		
123	39.1	34.6	52.0
65	14.2	13.0	19.4



#23
Isophorone
Concen: 9.880 ng/ul
RT: 9.976 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:	82	Resp:	77737
Ion	Ratio	Lower	Upper
82	100		
95	6.0	4.7	7.1
138	17.6	13.5	20.3

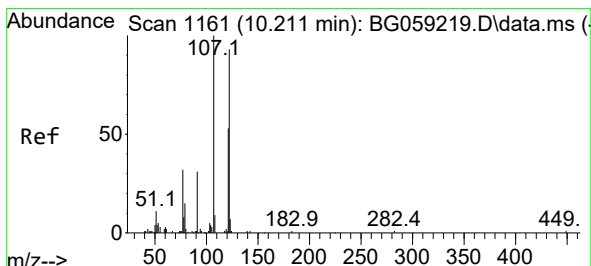
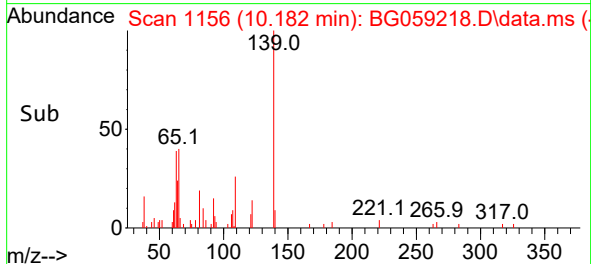
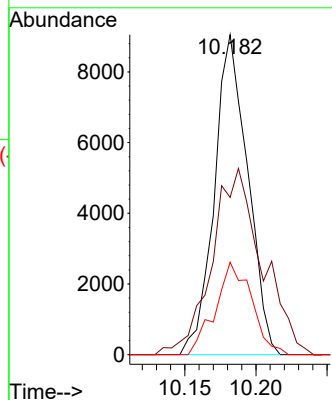
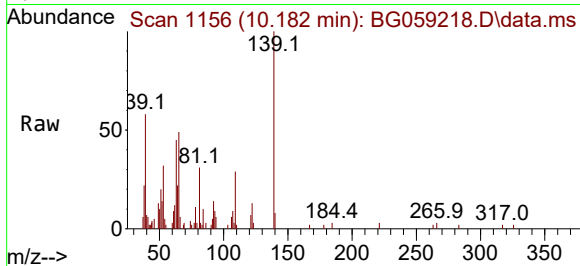




#25
2-Nitrophenol
Concen: 8.254 ng/ul
RT: 10.182 min Scan# 1156
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

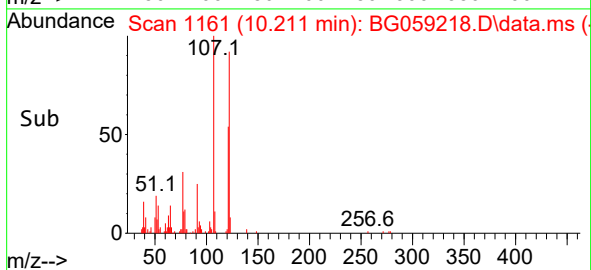
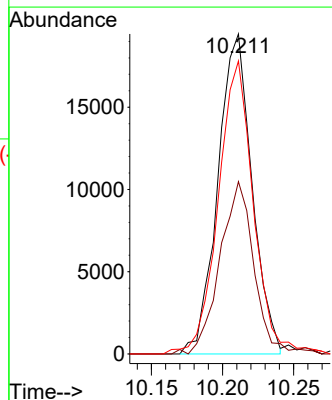
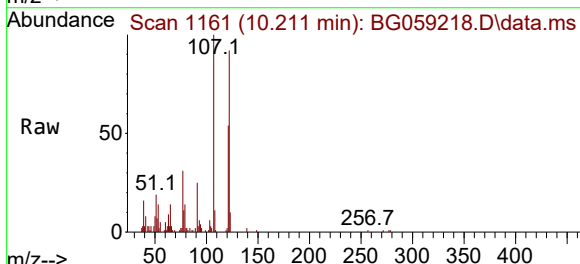
Instrument :
BNA_G
ClientSampleId :
SSTD010436

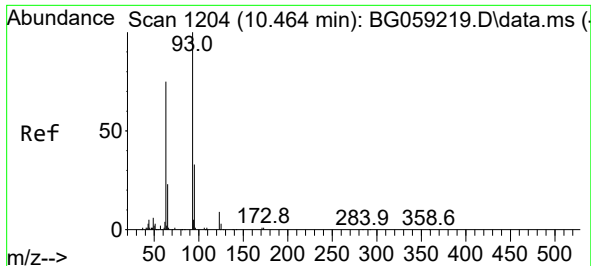
Tgt Ion:	139	Resp:	14769
Ion	Ratio	Lower	Upper
139	100		
65	49.2	41.2	61.8
109	28.9	22.6	33.8



#26
2,4-Dimethylphenol
Concen: 9.357 ng/ul
RT: 10.211 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:	107	Resp:	32505
Ion	Ratio	Lower	Upper
107	100		
121	53.9	42.3	63.5
122	91.6	75.2	112.8





#27

Bis(2-Chloroethoxy)methane

Concen: 9.983 ng/ul

RT: 10.464 min Scan# 1204

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

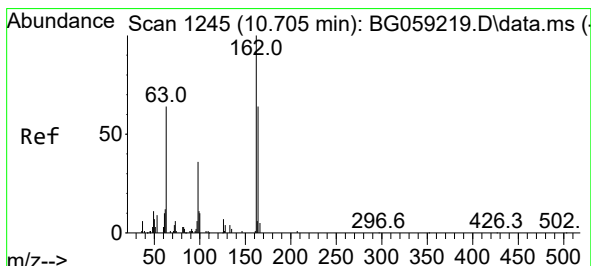
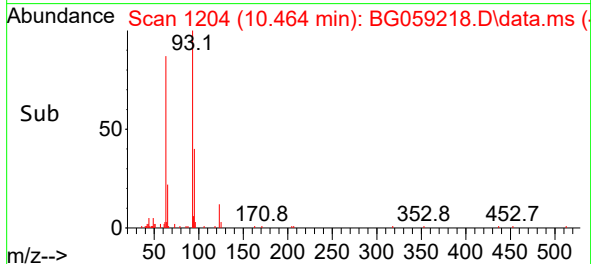
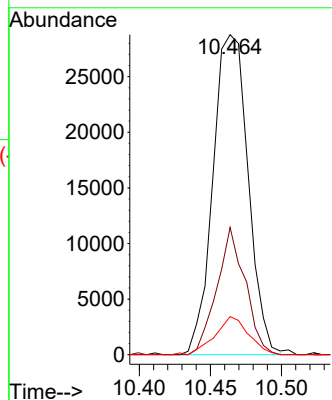
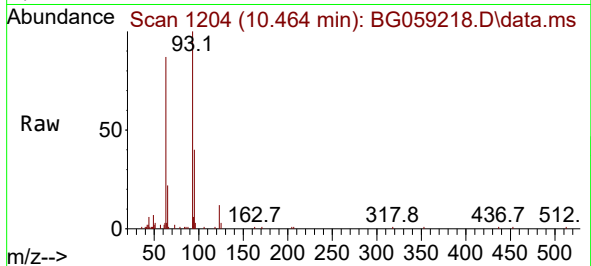
Tgt Ion: 93 Resp: 49512

Ion Ratio Lower Upper

93 100

95 39.8 26.5 39.7#

123 11.9 7.3 10.9#



#29

2,4-Dichlorophenol

Concen: 8.558 ng/ul

RT: 10.705 min Scan# 1245

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

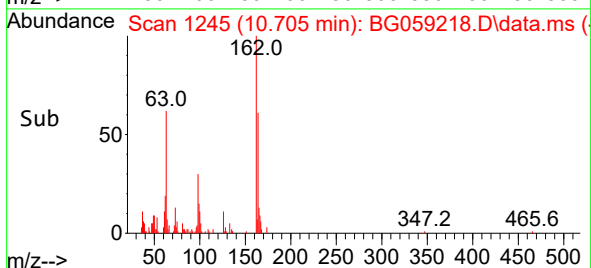
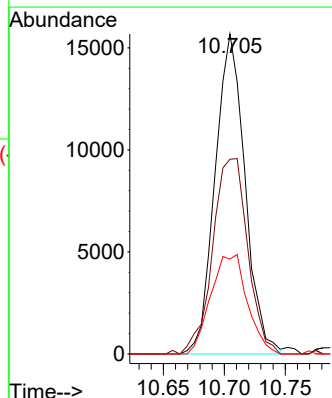
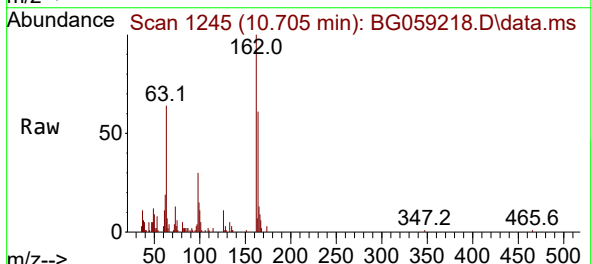
Tgt Ion:162 Resp: 26775

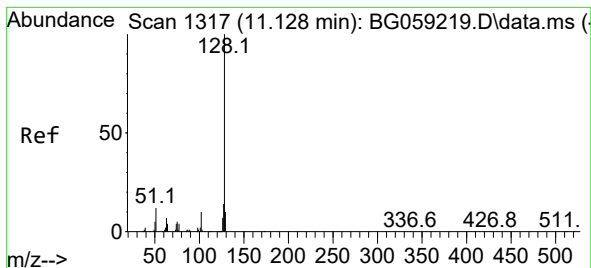
Ion Ratio Lower Upper

162 100

164 60.9 52.5 78.7

98 29.7 28.9 43.3

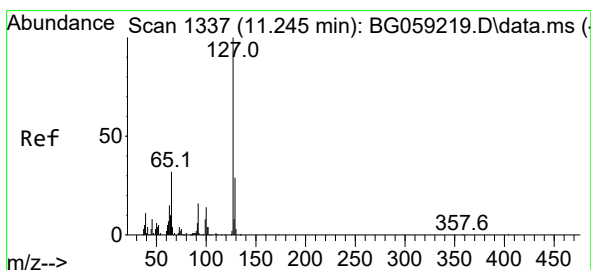
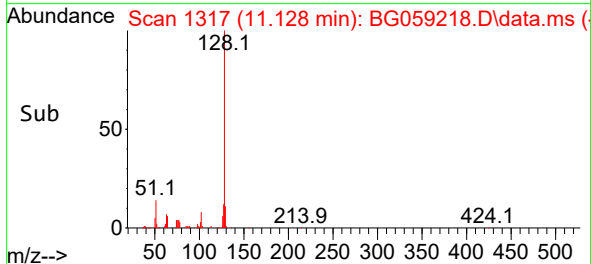
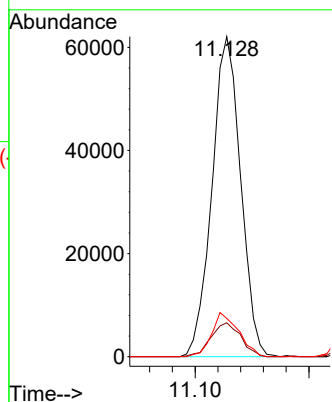
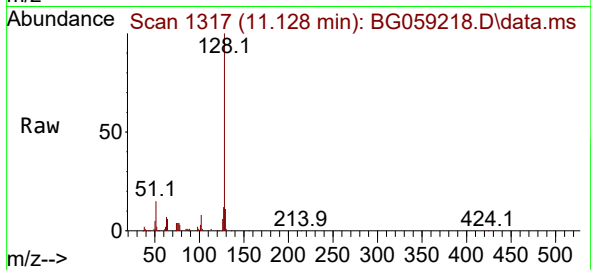




#30
Naphthalene
Concen: 9.652 ng/ul
RT: 11.128 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

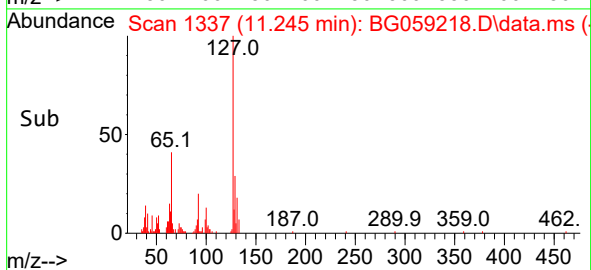
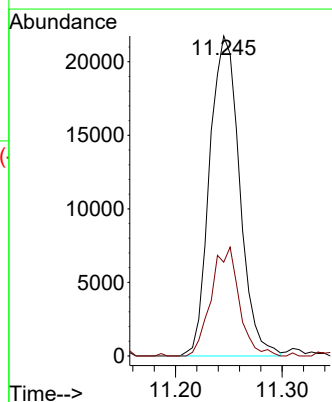
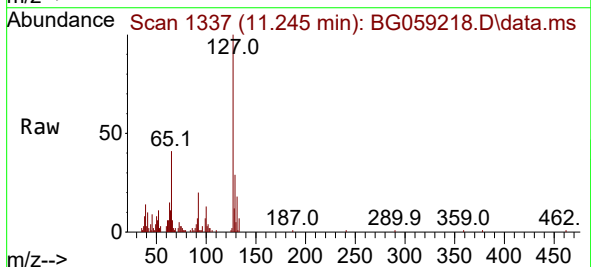
Instrument :
BNA_G
ClientSampleId :
SSTD010436

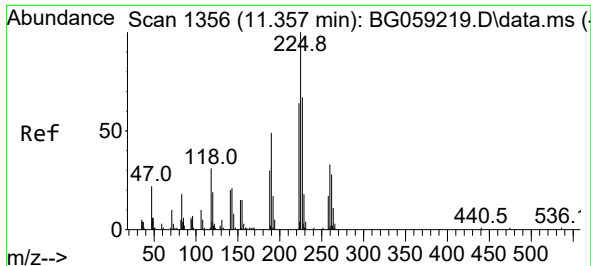
Tgt Ion:128 Resp: 108756
Ion Ratio Lower Upper
128 100
129 10.6 8.0 12.0
127 12.0 11.1 16.7



#32
4-Chloroaniline
Concen: 8.925 ng/ul
RT: 11.245 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:127 Resp: 42475
Ion Ratio Lower Upper
127 100
129 29.3 23.6 35.4

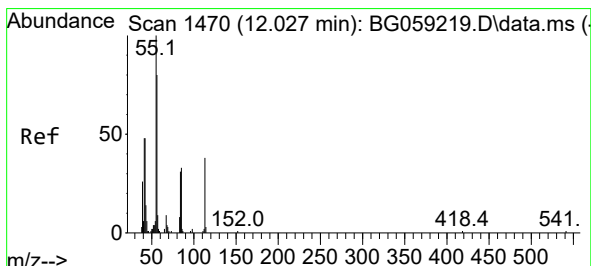
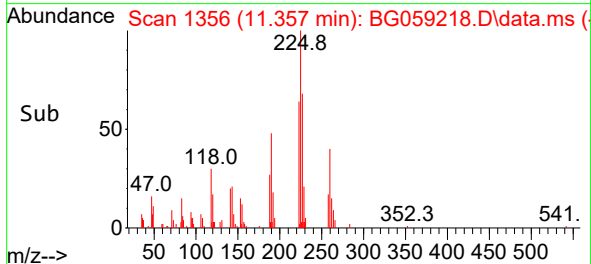
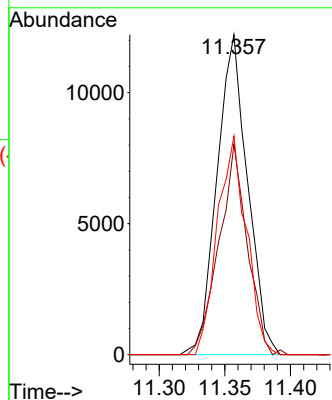
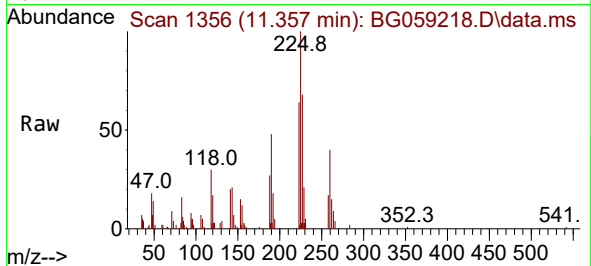




#33
Hexachlorobutadiene
Concen: 9.837 ng/ul
RT: 11.357 min Scan# 1356
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

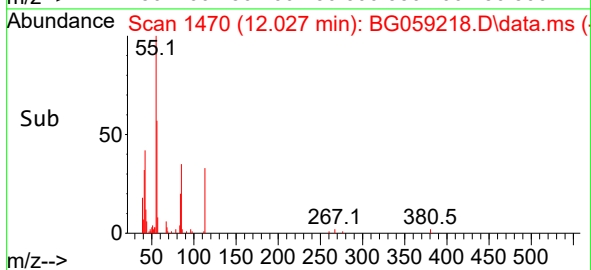
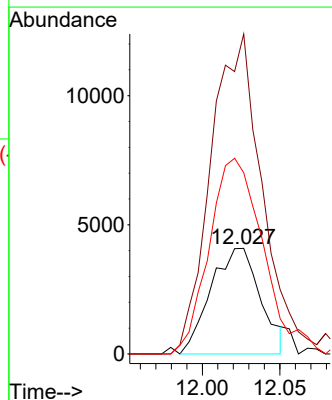
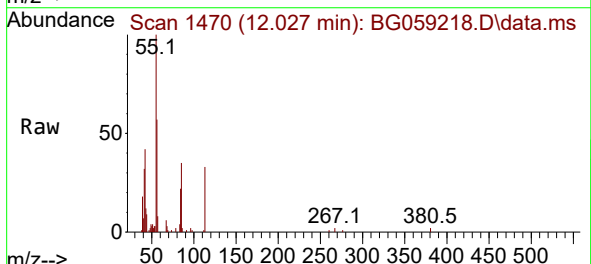
Instrument :
BNA_G
ClientSampleId :
SSTD010436

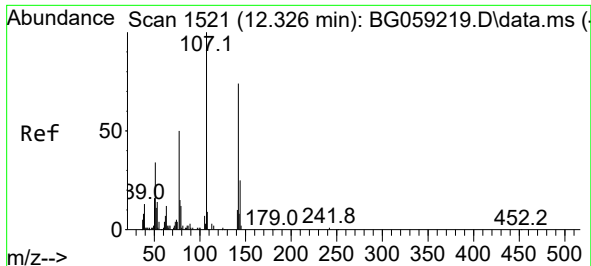
Tgt Ion:225 Resp: 19759
Ion Ratio Lower Upper
225 100
223 65.8 54.1 81.1
227 68.3 53.5 80.3



#34
Caprolactam
Concen: 8.215 ng/ul
RT: 12.027 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:113 Resp: 9094
Ion Ratio Lower Upper
113 100
55 303.2 211.3 316.9
56 171.7 167.9 251.9

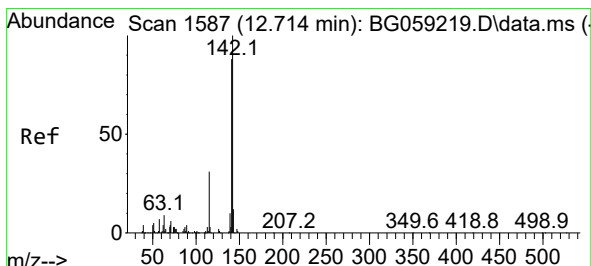
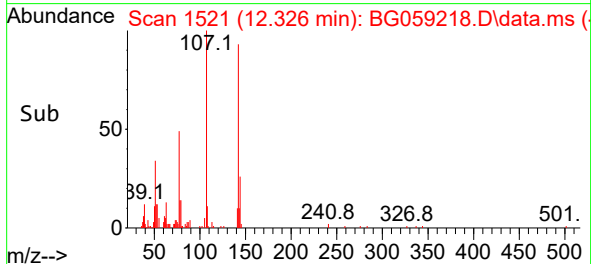
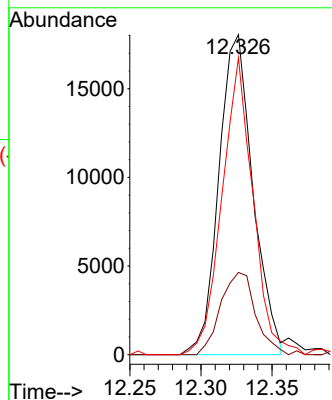
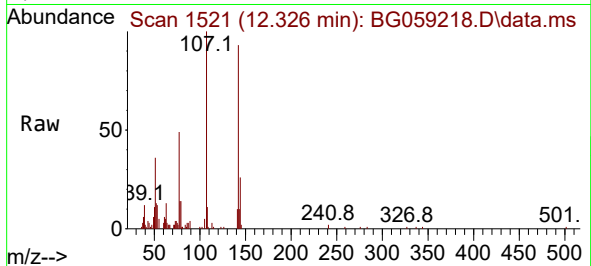




#35
4-Chloro-3-methylphenol
Concen: 9.068 ng/ul
RT: 12.326 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

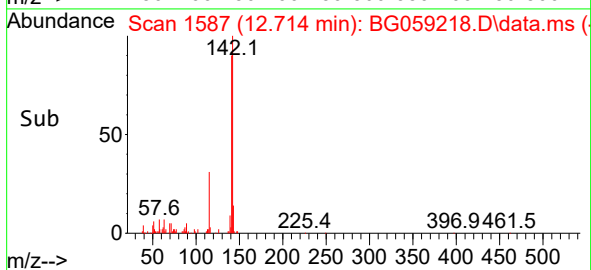
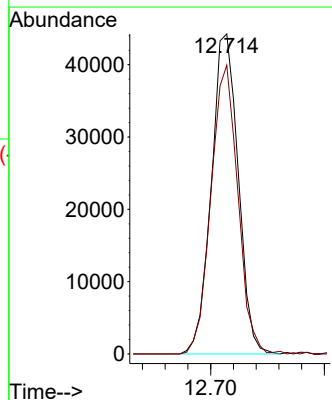
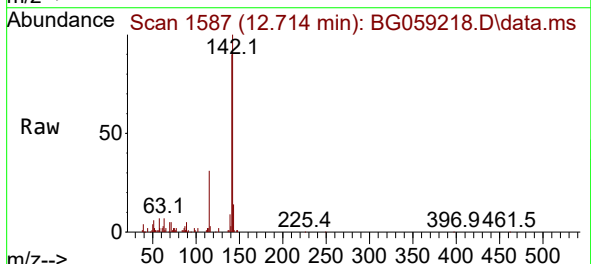
Instrument :
BNA_G
ClientSampleId :
SSTD010436

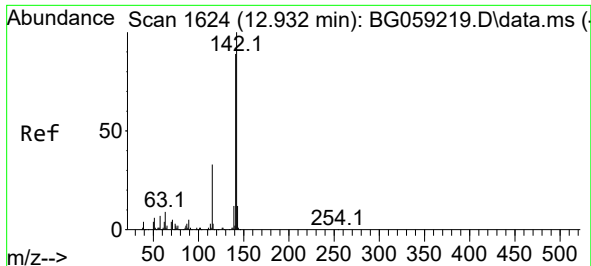
Tgt Ion:107 Resp: 30088
Ion Ratio Lower Upper
107 100
144 25.7 20.2 30.2
142 92.8 58.8 88.2#



#36
2-Methylnaphthalene
Concen: 9.646 ng/ul
RT: 12.714 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:142 Resp: 72594
Ion Ratio Lower Upper
142 100
141 90.3 70.2 105.2





#37

1-Methylnaphthalene

Concen: 9.574 ng/ul

RT: 12.931 min Scan# 1

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

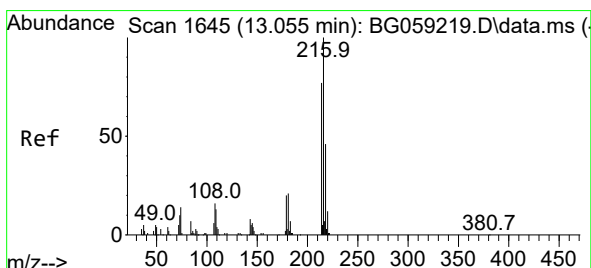
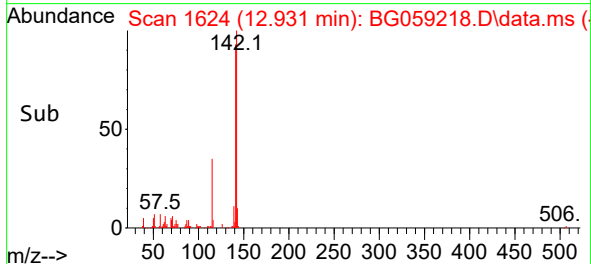
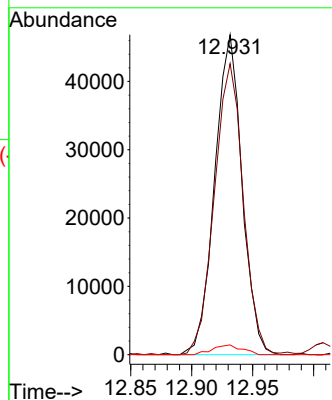
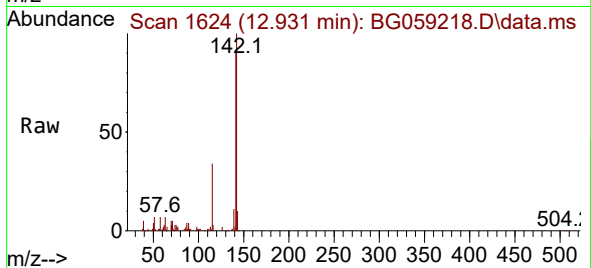
Tgt Ion:142 Resp: 73035

Ion Ratio Lower Upper

142 100

141 90.9 71.6 107.4

116 3.0 2.3 3.5



#39

1,2,4,5-Tetrachlorobenzene

Concen: 9.940 ng/ul

RT: 13.055 min Scan# 1645

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Tgt Ion:216 Resp: 39411

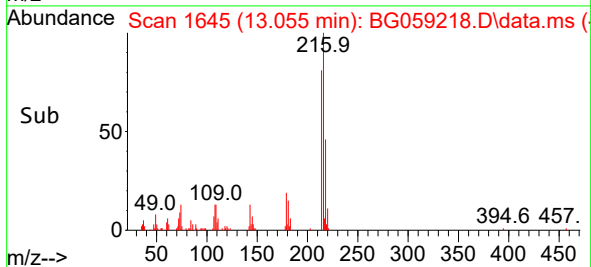
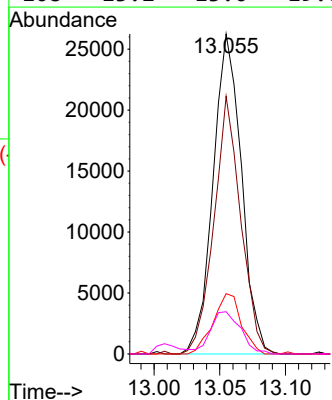
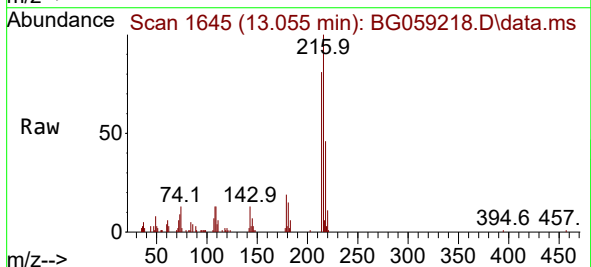
Ion Ratio Lower Upper

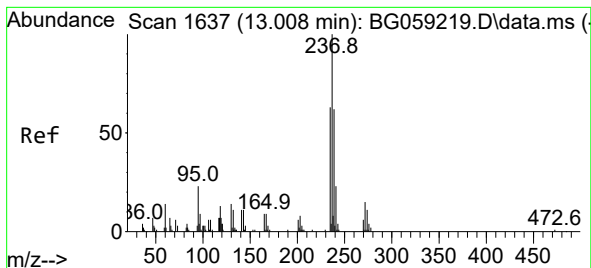
216 100

214 80.5 62.4 93.6

179 18.9 16.3 24.5

108 13.2 13.0 19.6





#40

Hexachlorocyclopentadiene

Concen: 7.681 ng/ul

RT: 13.008 min Scan# 1637

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

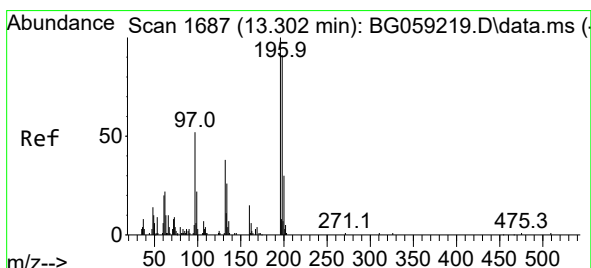
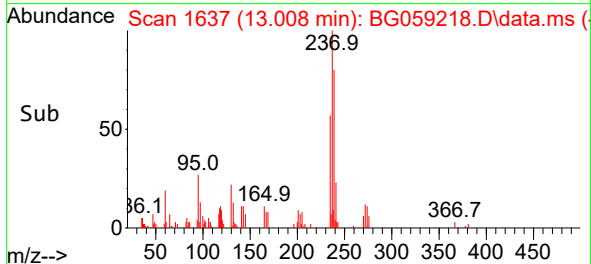
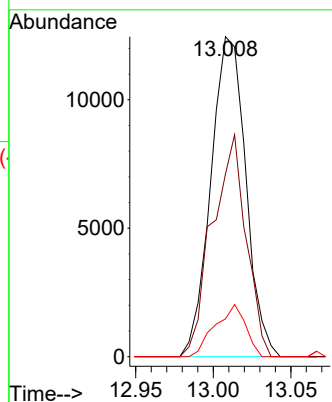
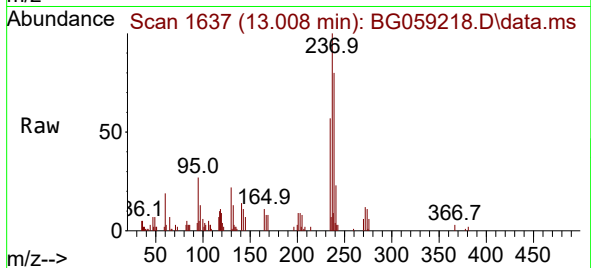
Tgt Ion:237 Resp: 19544

Ion Ratio Lower Upper

237 100

235 57.1 50.6 76.0

272 11.8 11.7 17.5



#41

2,4,6-Trichlorophenol

Concen: 8.758 ng/ul

RT: 13.302 min Scan# 1687

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

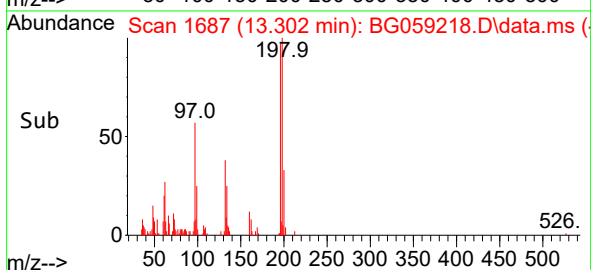
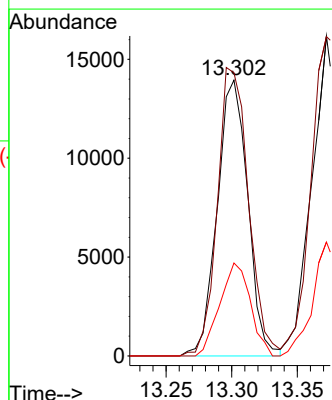
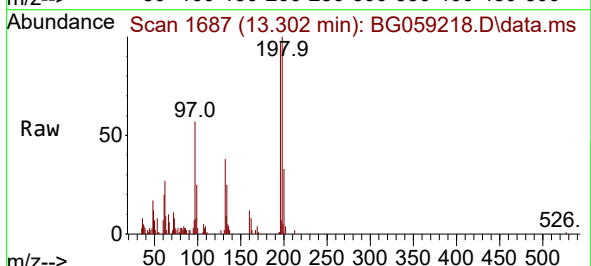
Tgt Ion:196 Resp: 22596

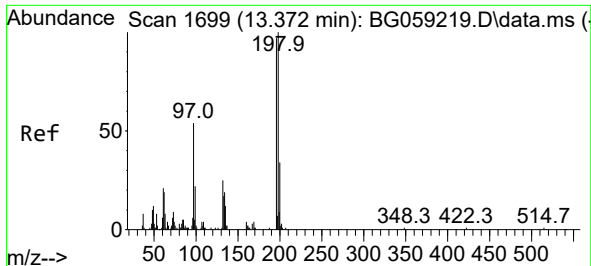
Ion Ratio Lower Upper

196 100

198 102.7 72.4 108.6

200 33.7 23.8 35.8

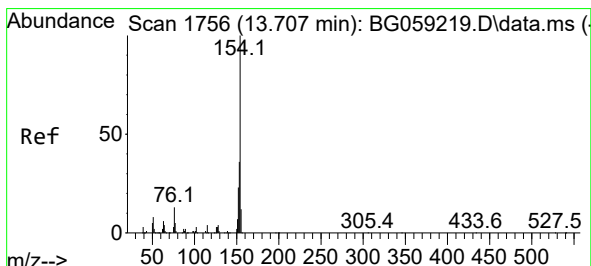
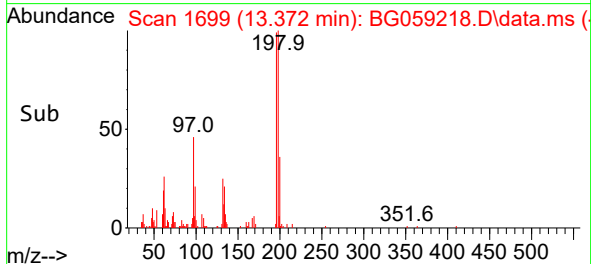
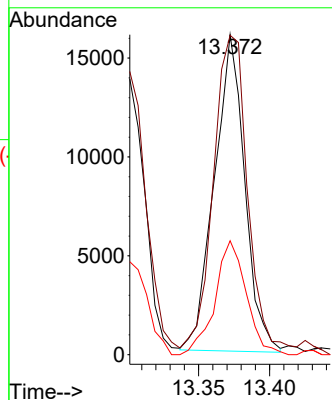
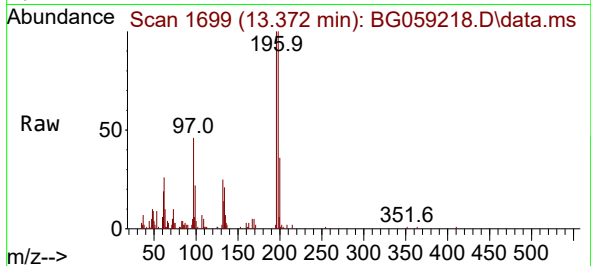




#42
2,4,5-Trichlorophenol
Concen: 8.548 ng/ul
RT: 13.372 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

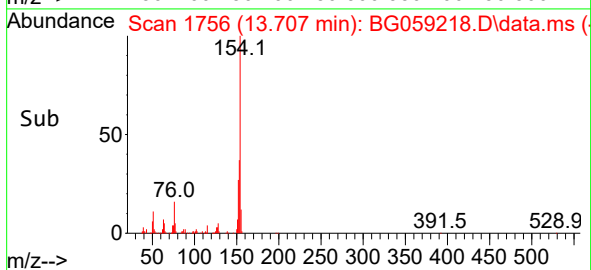
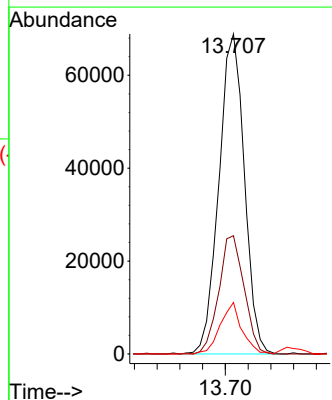
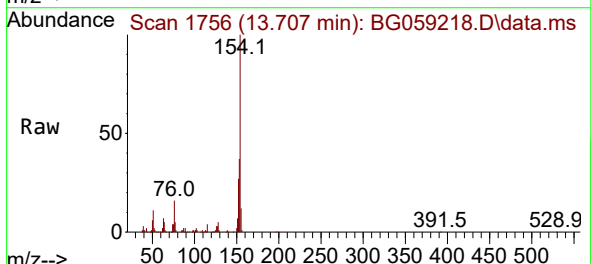
Instrument :
BNA_G
ClientSampleId :
SSTD010436

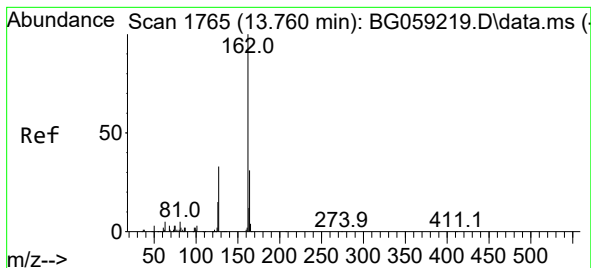
Tgt Ion:196 Resp: 23836
Ion Ratio Lower Upper
196 100
198 99.8 82.2 123.4
200 35.6 28.2 42.2



#43
1,1'-Biphenyl
Concen: 9.840 ng/ul
RT: 13.707 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:154 Resp: 107115
Ion Ratio Lower Upper
154 100
153 37.0 29.2 43.8
76 16.1 10.1 15.1#





#44

2-Chloronaphthalene

Concen: 9.503 ng/ul

RT: 13.760 min Scan# 1

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

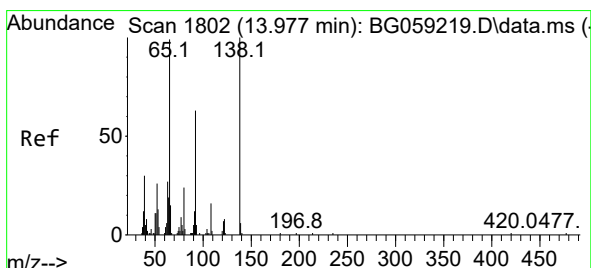
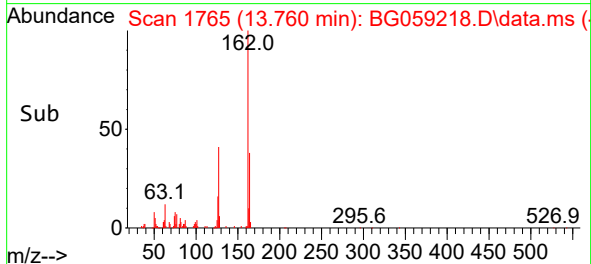
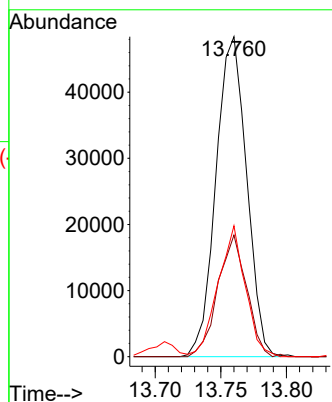
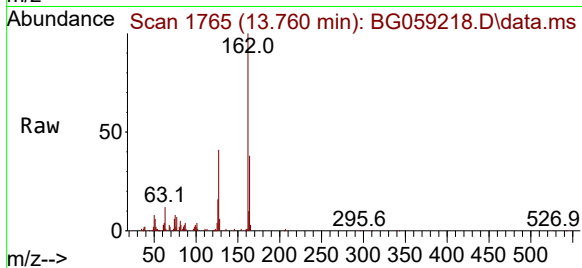
Tgt Ion:162 Resp: 78593

Ion Ratio Lower Upper

162 100

164 38.0 24.6 37.0#

127 40.9 28.1 42.1



#45

2-Nitroaniline

Concen: 8.140 ng/ul

RT: 13.977 min Scan# 1802

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

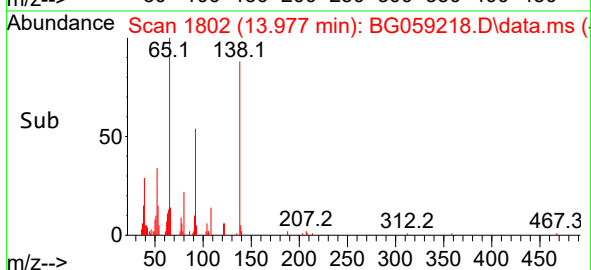
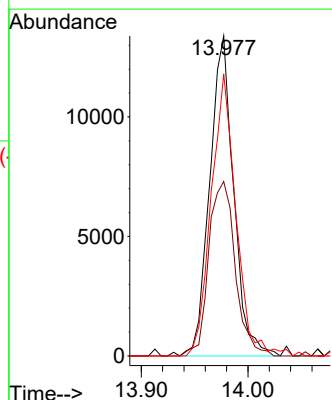
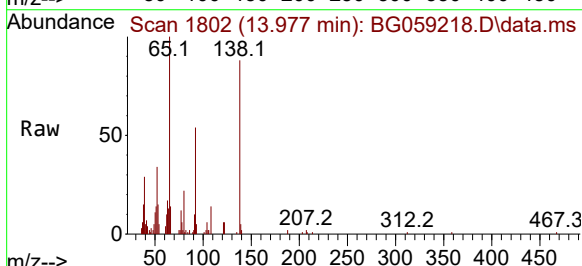
Tgt Ion: 65 Resp: 20857

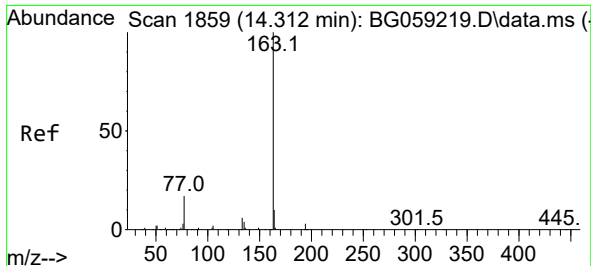
Ion Ratio Lower Upper

65 100

92 54.5 51.0 76.4

138 88.2 80.5 120.7

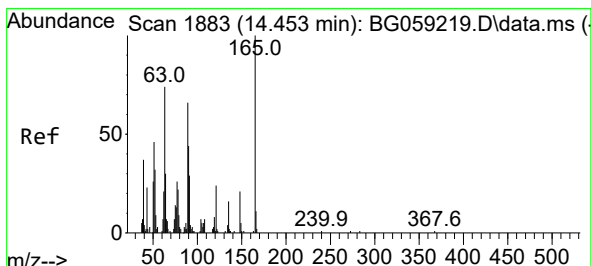
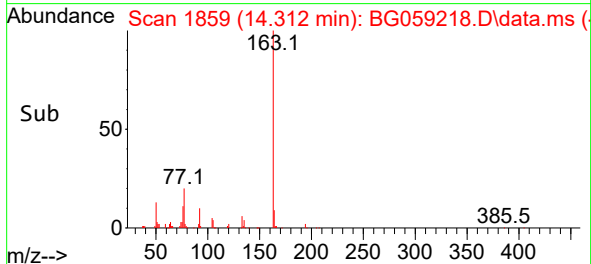
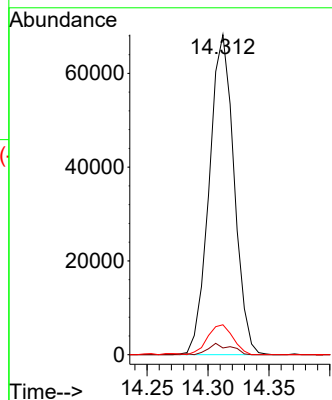
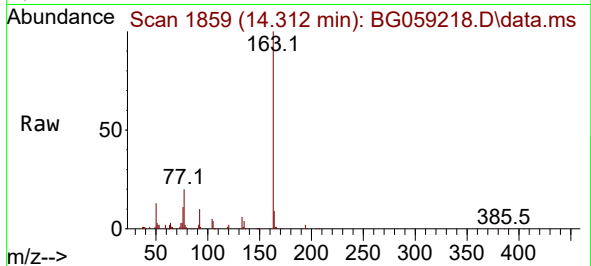




#47
Dimethylphthalate
Concen: 9.184 ng/ul
RT: 14.312 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

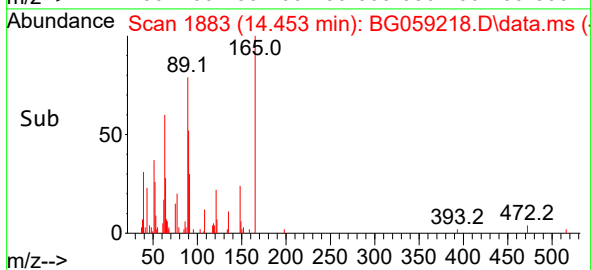
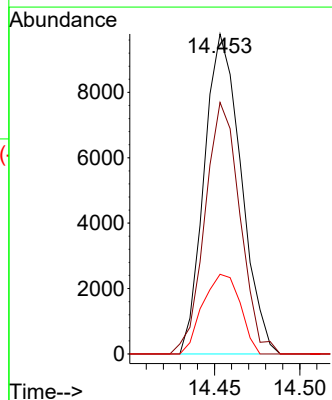
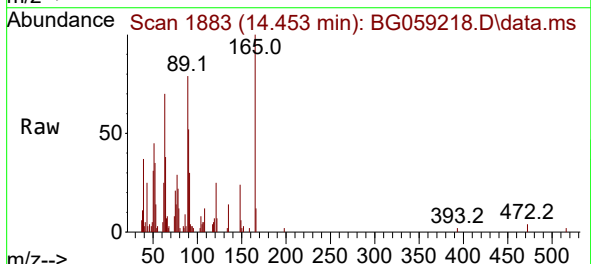
Instrument :
BNA_G
ClientSampleId :
SSTD010436

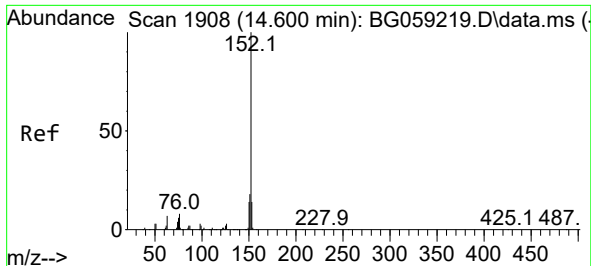
Tgt Ion:163 Resp: 96760
Ion Ratio Lower Upper
163 100
194 2.1 2.6 4.0#
164 9.3 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 7.792 ng/ul
RT: 14.453 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:165 Resp: 14692
Ion Ratio Lower Upper
165 100
89 78.6 53.0 79.4
121 24.9 19.2 28.8

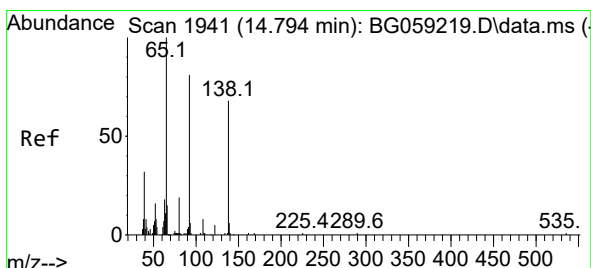
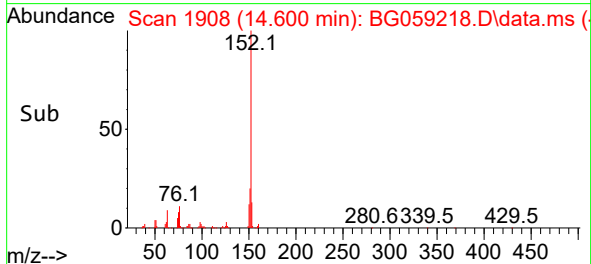
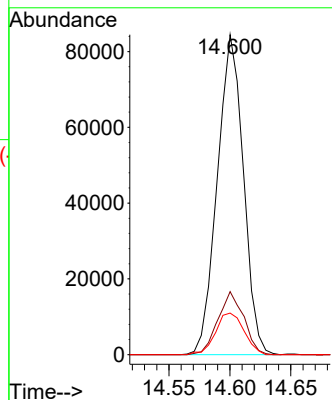
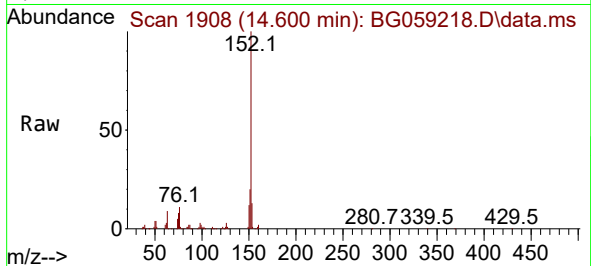




#50
Acenaphthylene
Concen: 9.270 ng/ul
RT: 14.600 min Scan# 1908
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

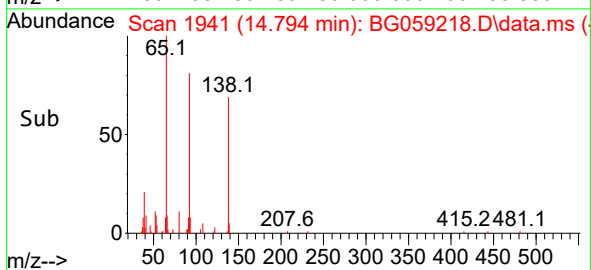
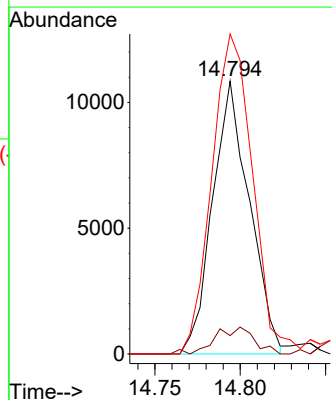
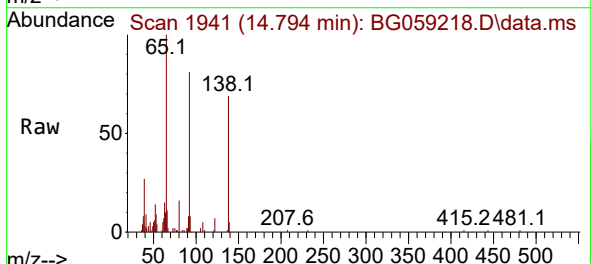
Instrument :
BNA_G
ClientSampleId :
SSTD010436

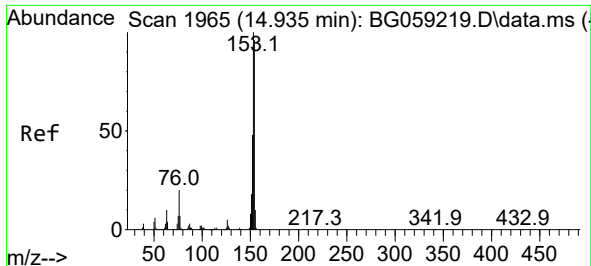
Tgt Ion:152 Resp: 125705
Ion Ratio Lower Upper
152 100
151 19.7 14.6 21.8
153 13.0 10.9 16.3



#51
3-Nitroaniline
Concen: 7.808 ng/ul
RT: 14.794 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:138 Resp: 16320
Ion Ratio Lower Upper
138 100
108 6.7 10.0 15.0#
92 117.3 95.0 142.6

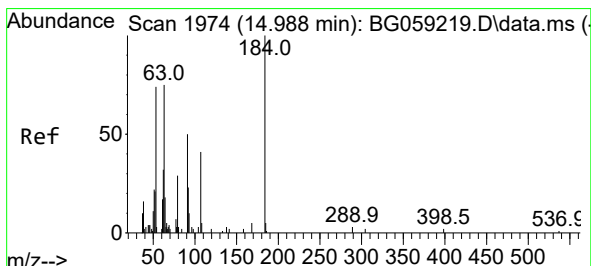
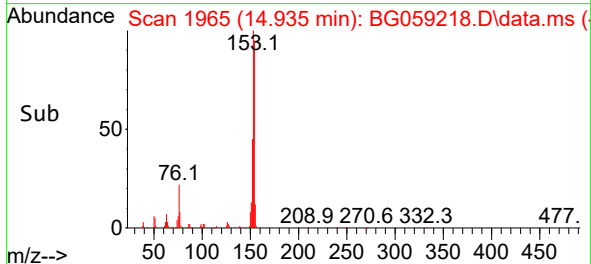
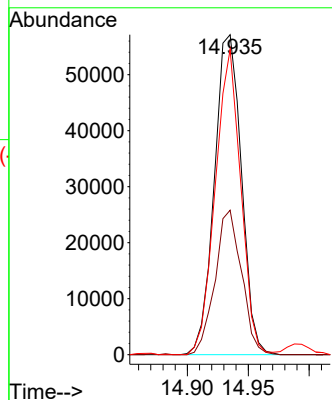
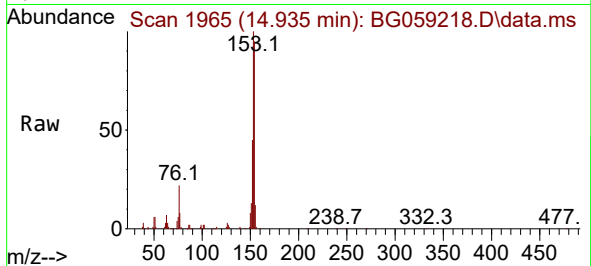




#52
Acenaphthene
Concen: 9.611 ng/ul
RT: 14.935 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

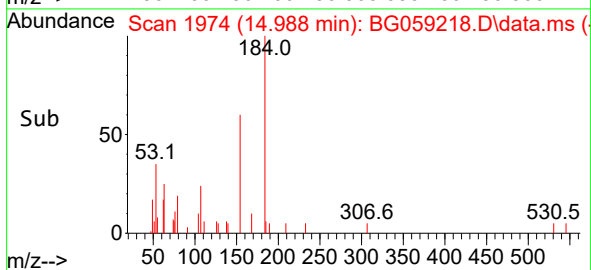
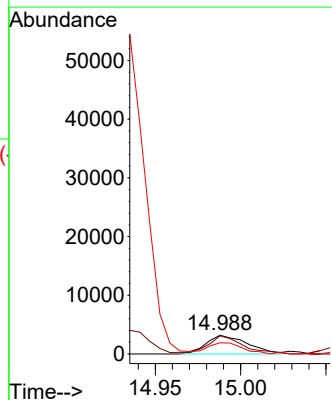
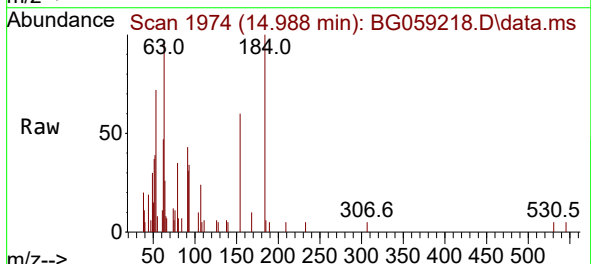
Instrument :
BNA_G
ClientSampleId :
SSTD010436

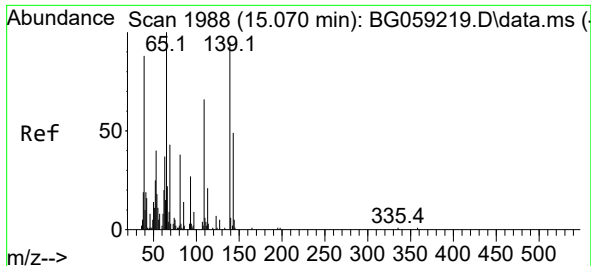
Tgt Ion:153 Resp: 88348
Ion Ratio Lower Upper
153 100
152 45.1 38.5 57.7
154 95.4 76.3 114.5



#53
2,4-Dinitrophenol
Concen: 4.737 ng/ul
RT: 14.988 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:184 Resp: 5381
Ion Ratio Lower Upper
184 100
63 96.5 69.9 104.9
154 59.9 38.6 58.0#

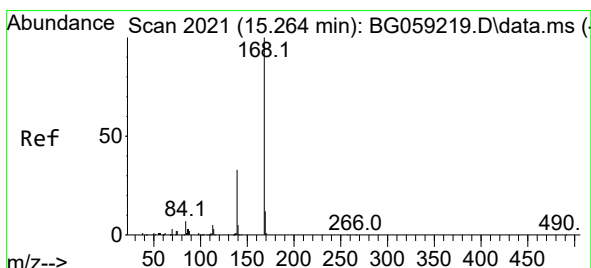
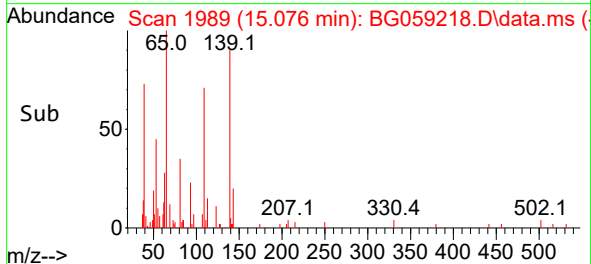
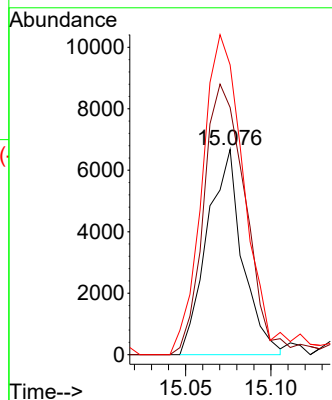
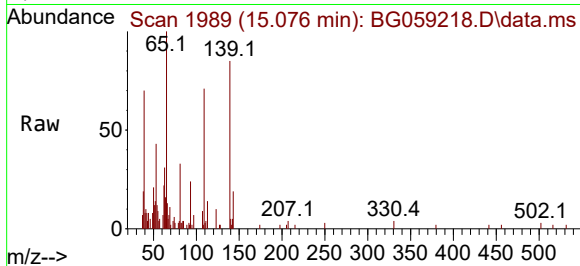




#55
4-Nitrophenol
Concen: 7.695 ng/ul
RT: 15.076 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

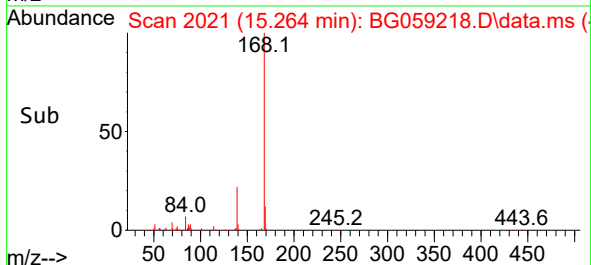
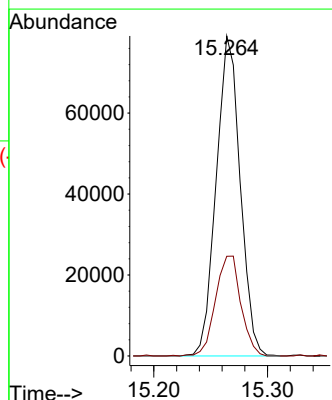
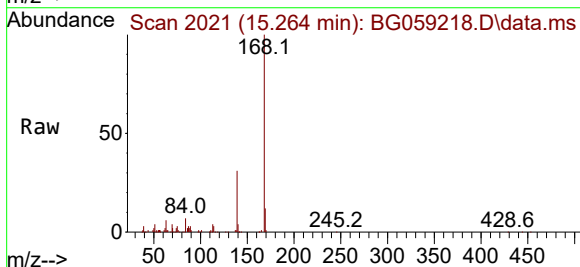
Instrument :
BNA_G
ClientSampleId :
SSTD010436

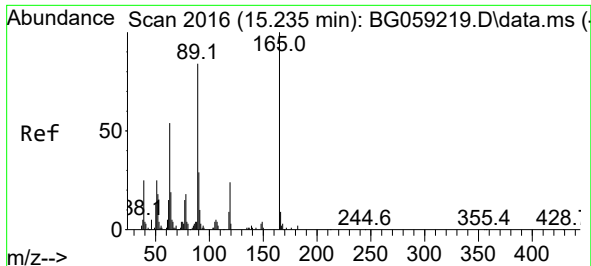
Tgt Ion:109 Resp: 9620
Ion Ratio Lower Upper
109 100
139 120.5 115.5 173.3
65 141.2 122.8 184.2



#56
Dibenzofuran
Concen: 9.484 ng/ul
RT: 15.264 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:168 Resp: 115785
Ion Ratio Lower Upper
168 100
139 31.1 26.6 39.8





#57

2,4-Dinitrotoluene

Concen: 8.349 ng/ul

RT: 15.235 min Scan# 2016

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

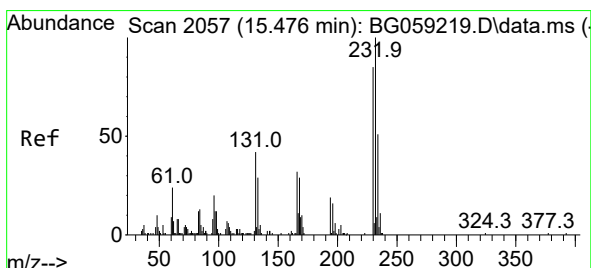
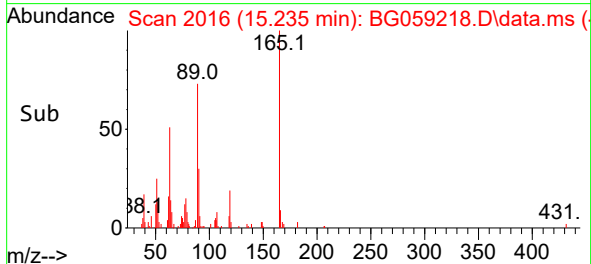
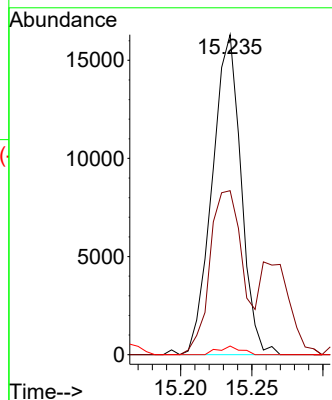
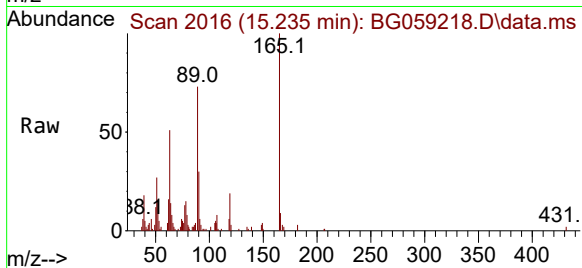
Tgt Ion:165 Resp: 22972

Ion Ratio Lower Upper

165 100

63 51.2 43.5 65.3

182 2.7 1.8 2.6#



#58

2,3,4,6-Tetrachlorophenol

Concen: 8.613 ng/ul

RT: 15.476 min Scan# 2057

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Tgt Ion:232 Resp: 21956

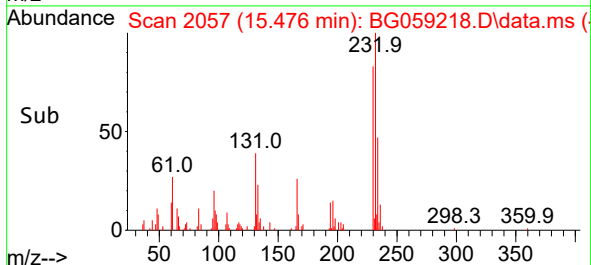
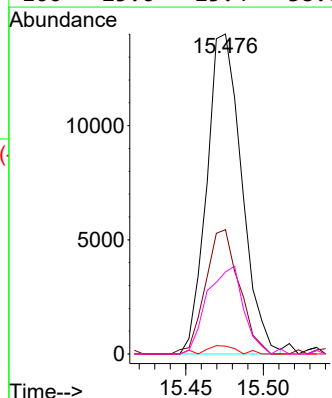
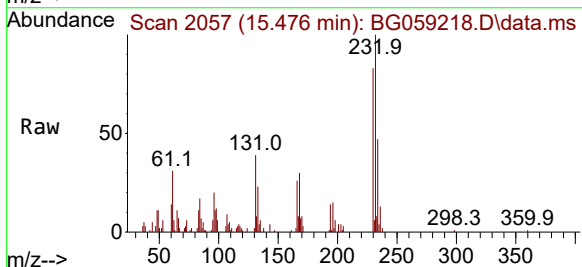
Ion Ratio Lower Upper

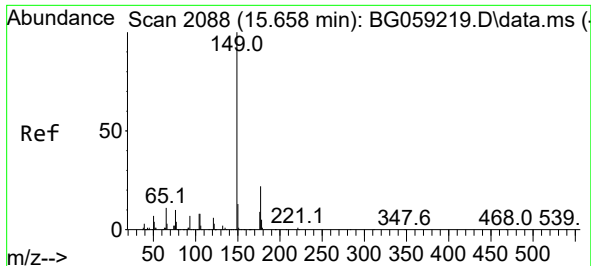
232 100

131 38.8 33.9 50.9

130 2.5 1.5 2.3#

166 25.6 25.4 38.0

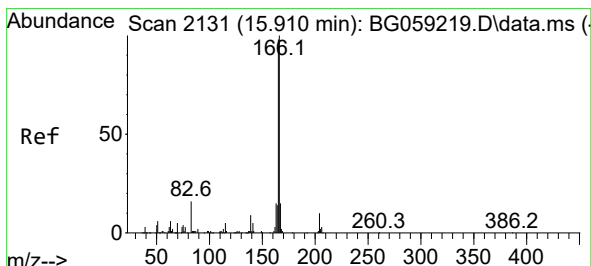
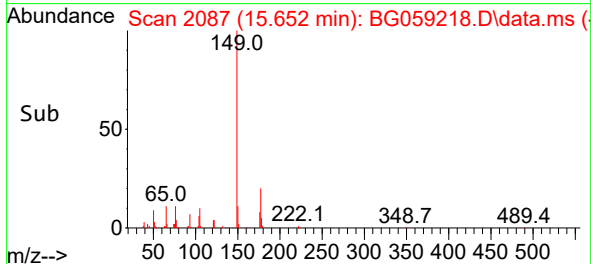
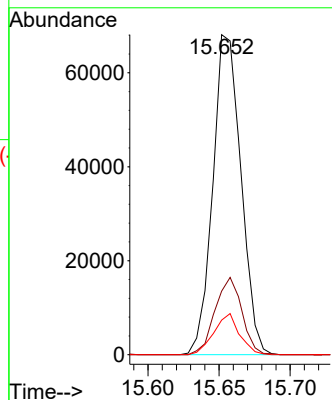
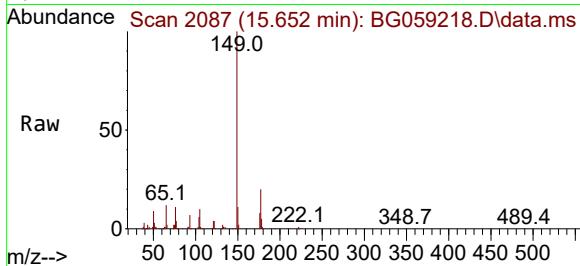




#59
Diethylphthalate
Concen: 9.107 ng/ul
RT: 15.652 min Scan# 2087
Delta R.T. -0.006 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

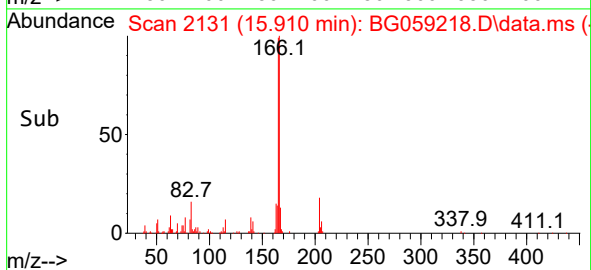
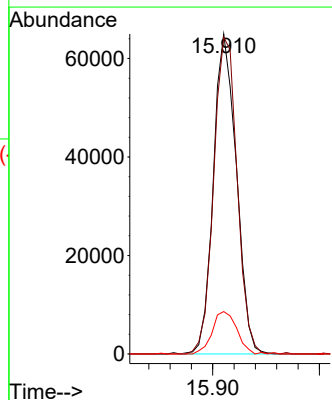
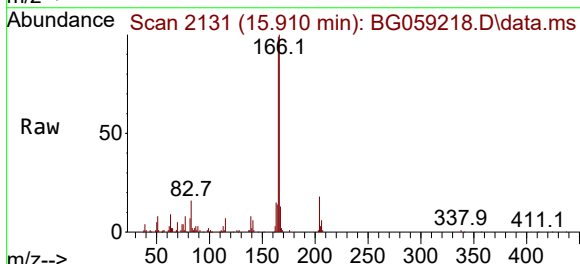
Instrument :
BNA_G
ClientSampleId :
SSTD010436

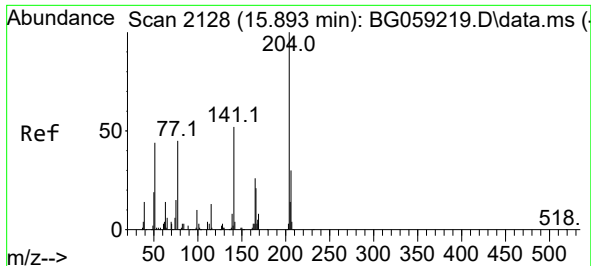
Tgt Ion:149 Resp: 93825
Ion Ratio Lower Upper
149 100
177 19.9 17.3 25.9
150 10.8 10.0 15.0



#61
Fluorene
Concen: 9.436 ng/ul
RT: 15.910 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:166 Resp: 97208
Ion Ratio Lower Upper
166 100
165 99.0 78.6 118.0
167 13.2 11.8 17.8

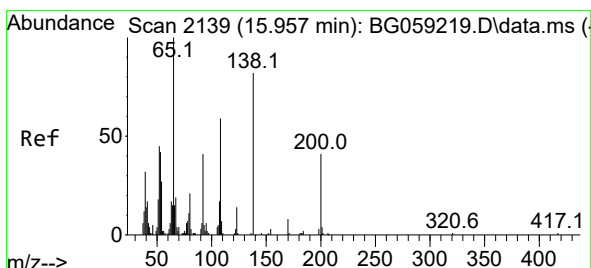
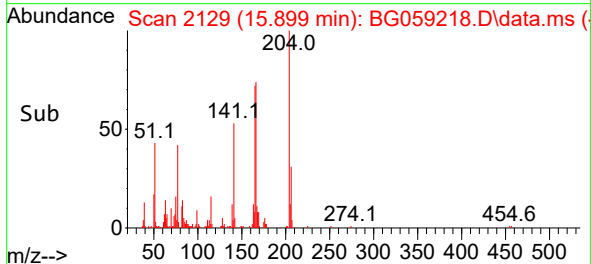
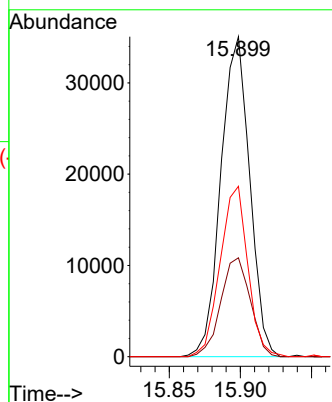
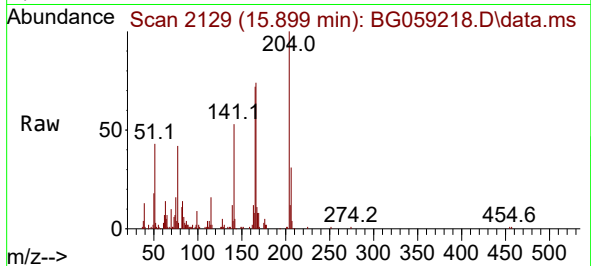




#62
4-Chlorophenyl-phenylether
Concen: 9.595 ng/ul
RT: 15.899 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

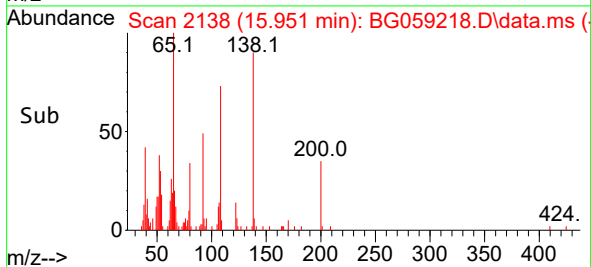
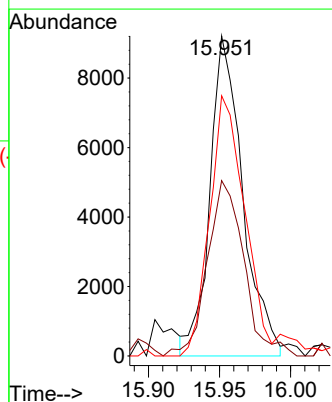
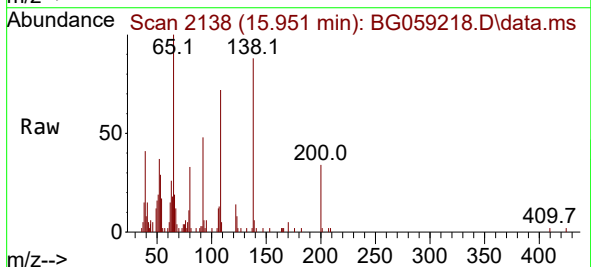
Instrument :
BNA_G
ClientSampleId :
SSTD010436

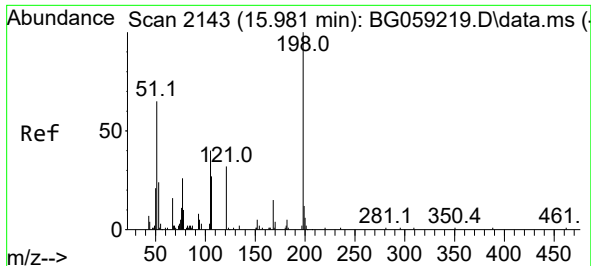
Tgt Ion:204 Resp: 49388
Ion Ratio Lower Upper
204 100
206 30.9 23.7 35.5
141 53.2 41.6 62.4



#63
4-Nitroaniline
Concen: 7.450 ng/ul
RT: 15.951 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:138 Resp: 14753
Ion Ratio Lower Upper
138 100
92 54.8 41.0 61.6
108 81.3 57.0 85.4

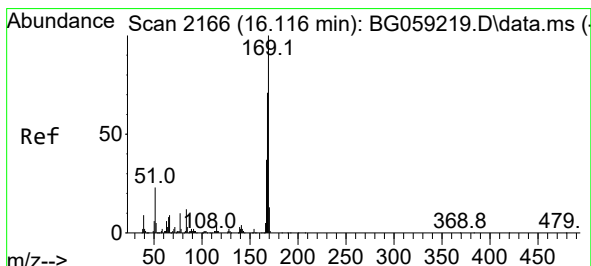
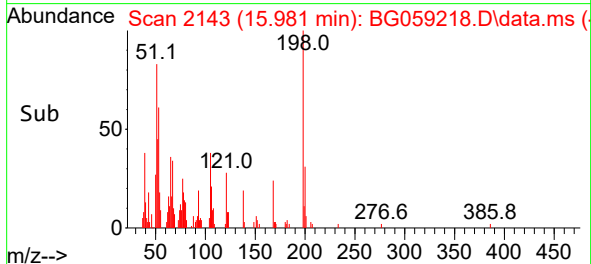
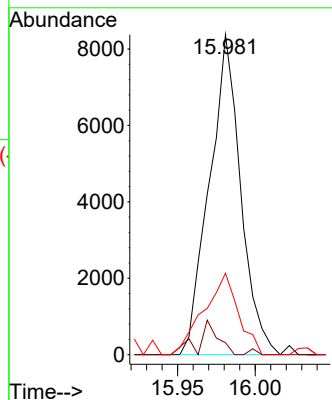
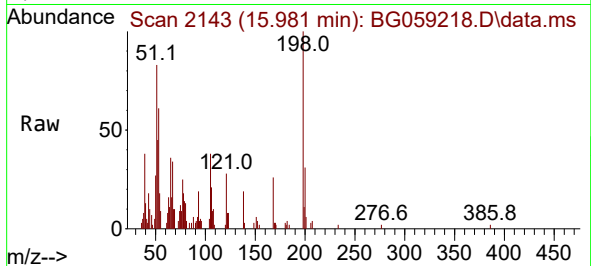




#66
4,6-Dinitro-2-methylphenol
Concen: 6.372 ng/ul
RT: 15.981 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

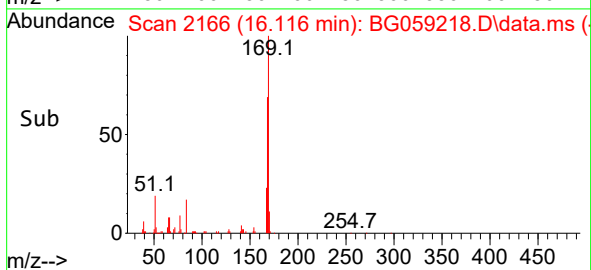
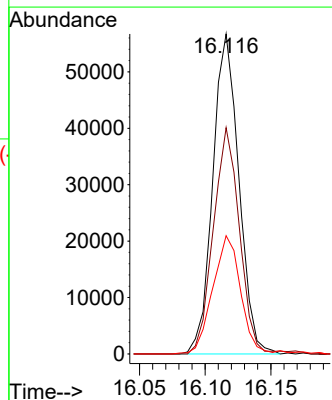
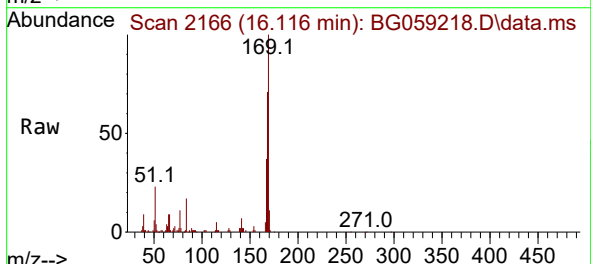
Instrument :
BNA_G
ClientSampleId :
SSTD010436

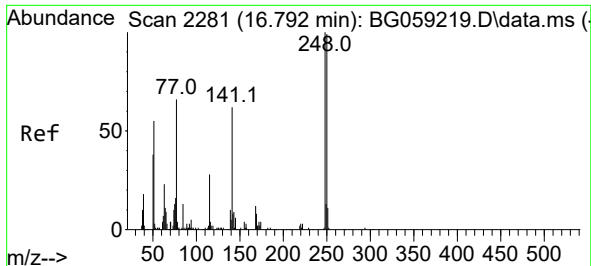
Tgt Ion:198 Resp: 11738
Ion Ratio Lower Upper
198 100
182 3.7 4.4 6.6#
77 25.5 23.2 34.8



#67
N-Nitrosodiphenylamine
Concen: 9.506 ng/ul
RT: 16.116 min Scan# 2166
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:169 Resp: 78271
Ion Ratio Lower Upper
169 100
168 70.7 57.0 85.6
167 36.9 29.8 44.6

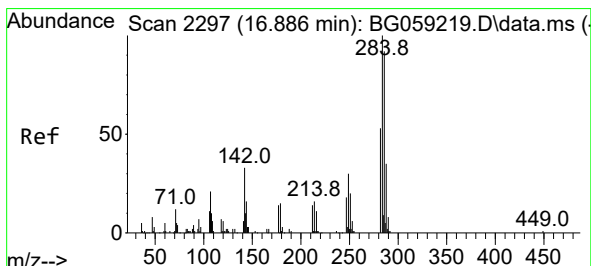
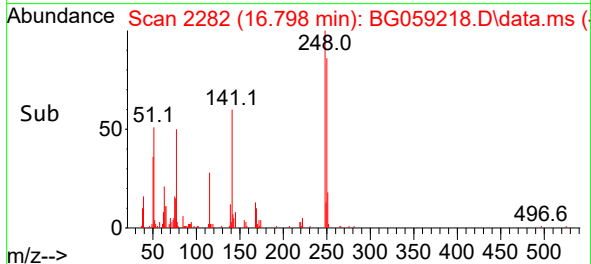
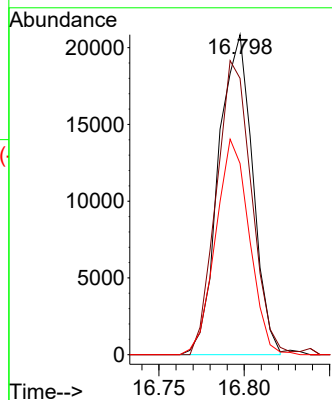
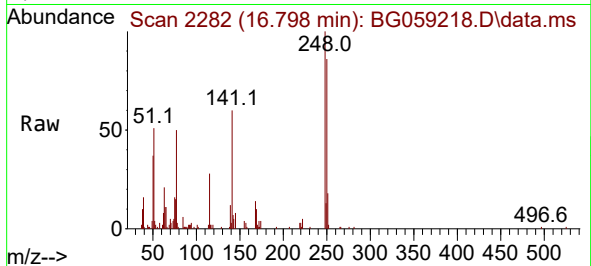




#68
4-Bromophenyl-phenylether
Concen: 9.726 ng/ul
RT: 16.798 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

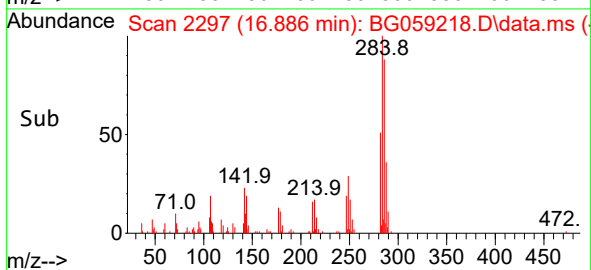
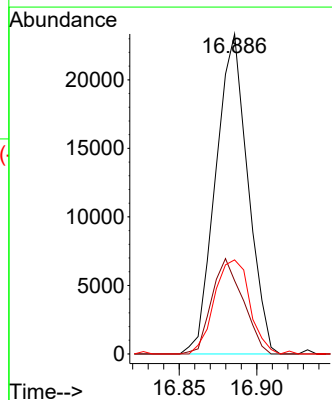
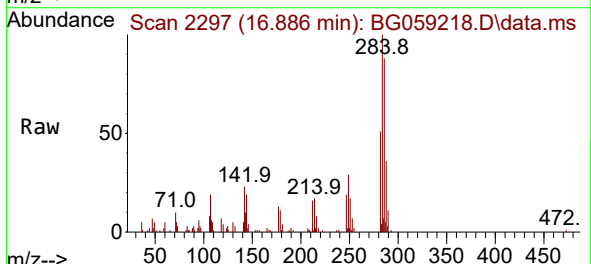
Instrument :
BNA_G
ClientSampleId :
SSTD010436

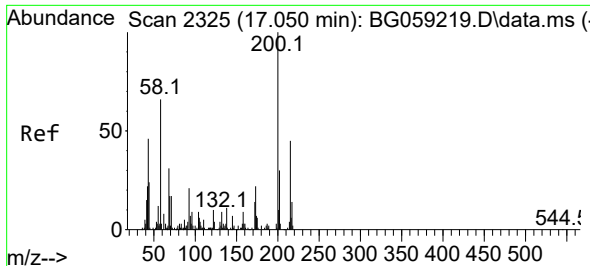
Tgt Ion:248 Resp: 29000
Ion Ratio Lower Upper
248 100
250 86.3 78.9 118.3
141 59.7 49.6 74.4



#69
Hexachlorobenzene
Concen: 9.825 ng/ul
RT: 16.886 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:284 Resp: 33577
Ion Ratio Lower Upper
284 100
142 22.9 26.8 40.2#
249 29.4 24.2 36.4

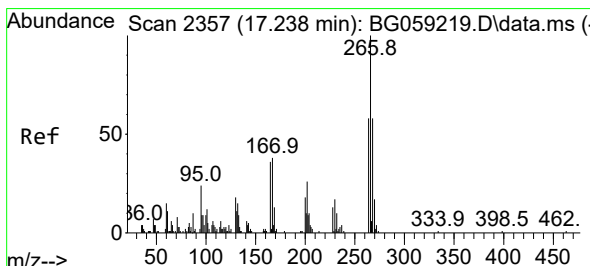
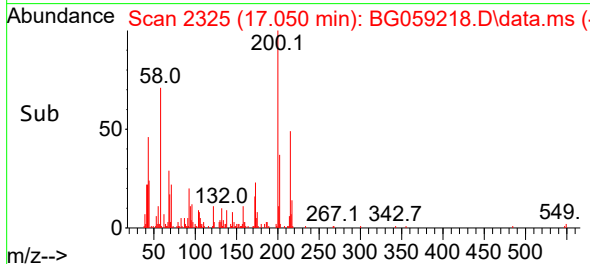
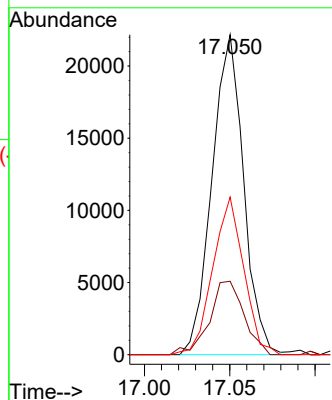
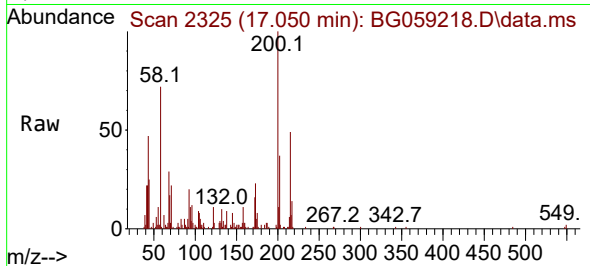




#70
Atrazine
Concen: 9.001 ng/ul
RT: 17.050 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

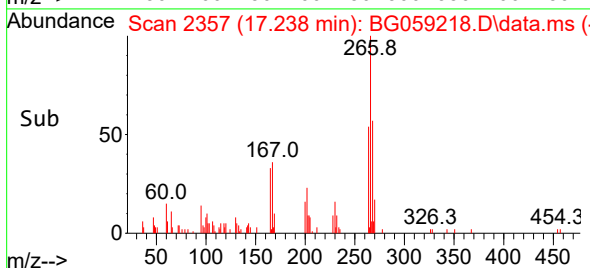
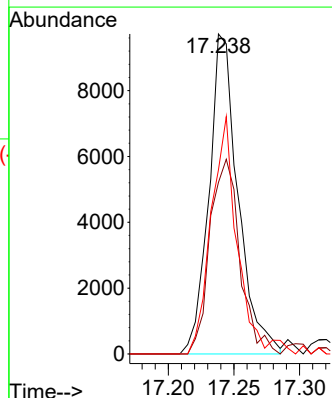
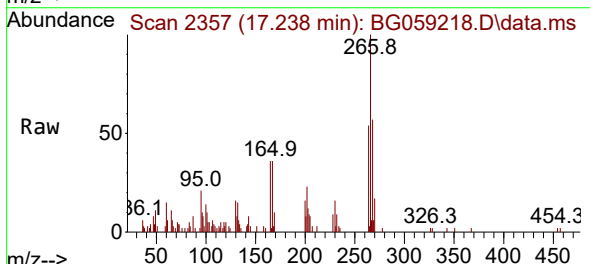
Instrument :
BNA_G
ClientSampleId :
SSTD010436

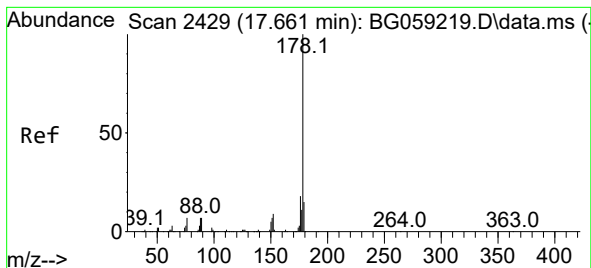
Tgt Ion:200 Resp: 28568
Ion Ratio Lower Upper
200 100
173 22.9 17.4 26.0
215 49.3 35.8 53.6



#71
Pentachlorophenol
Concen: 6.903 ng/ul
RT: 17.238 min Scan# 2357
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:266 Resp: 14989
Ion Ratio Lower Upper
266 100
264 53.6 46.4 69.6
268 57.5 46.0 69.0





#72

Phenanthrene

Concen: 9.493 ng/ul

RT: 17.661 min Scan# 2429

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

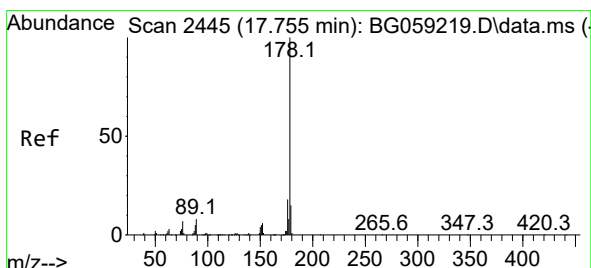
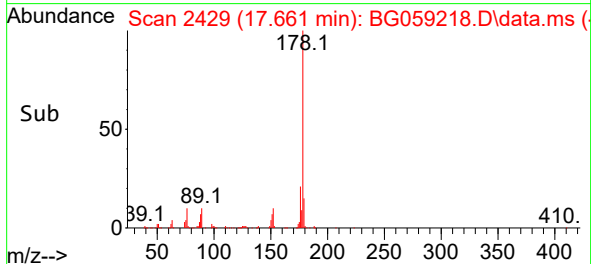
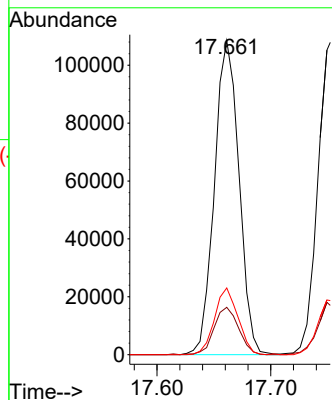
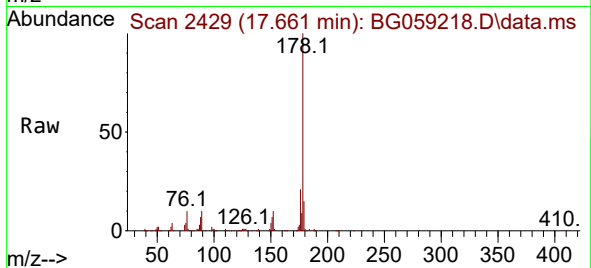
Tgt Ion:178 Resp: 162991

Ion Ratio Lower Upper

178 100

179 15.1 12.3 18.5

176 21.2 14.6 21.8



#74

Anthracene

Concen: 9.589 ng/ul

RT: 17.755 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

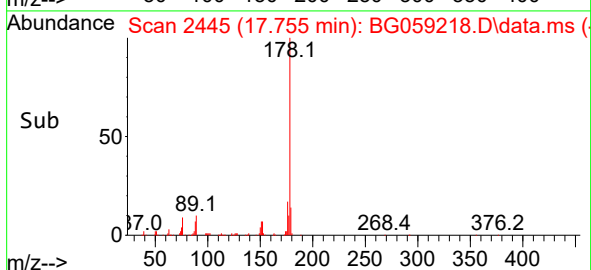
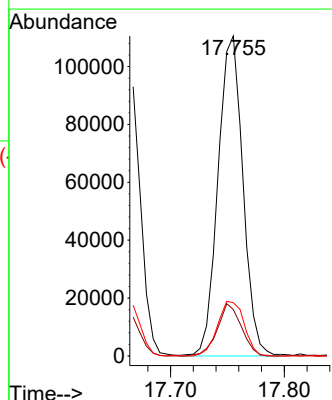
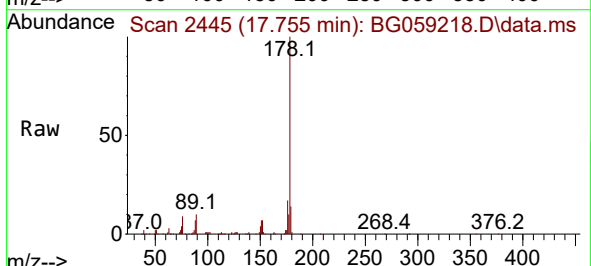
Tgt Ion:178 Resp: 168493

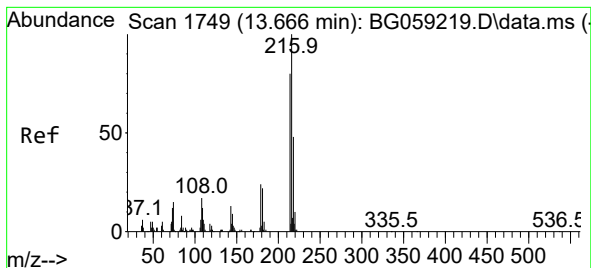
Ion Ratio Lower Upper

178 100

179 14.5 12.0 18.0

176 16.6 14.5 21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 9.390 ng/uL

RT: 13.666 min Scan# 1

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

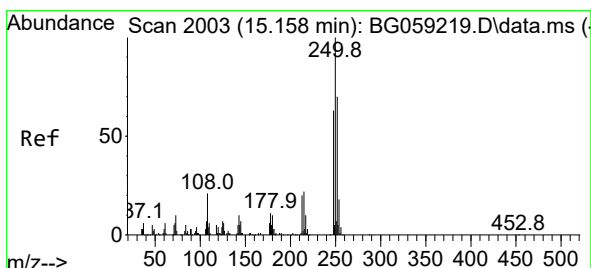
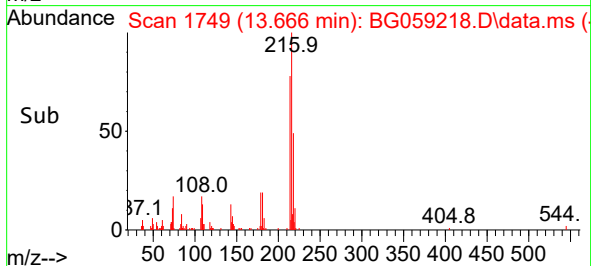
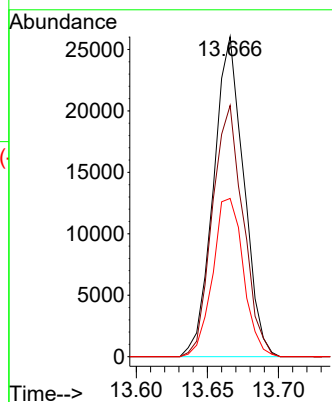
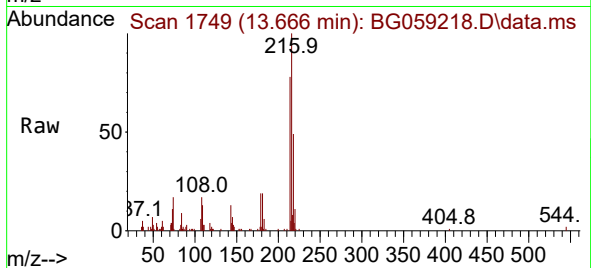
Tgt Ion:216 Resp: 38518

Ion Ratio Lower Upper

216 100

214 78.5 64.3 96.5

218 49.5 38.6 57.8



#76

Pentachlorobenzene

Concen: 9.763 ng/uL

RT: 15.158 min Scan# 2003

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

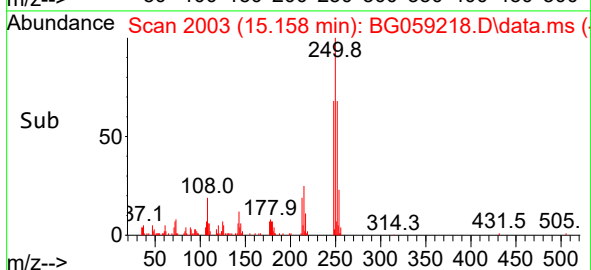
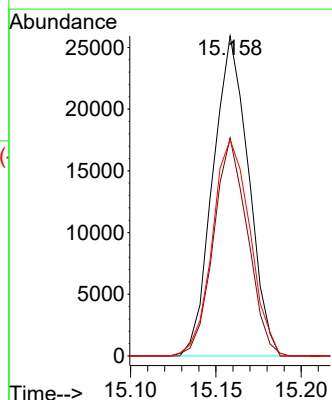
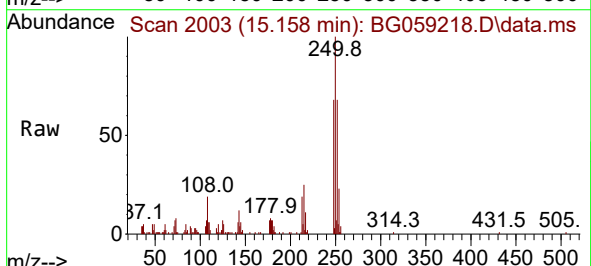
Tgt Ion:250 Resp: 37530

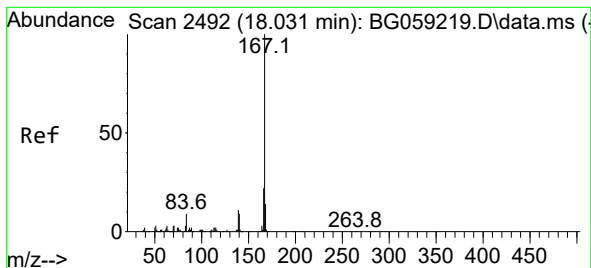
Ion Ratio Lower Upper

250 100

248 68.2 50.4 75.6

252 67.6 55.8 83.6





#77

Carbazole

Concen: 9.611 ng/ul

RT: 18.031 min Scan# 2492

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

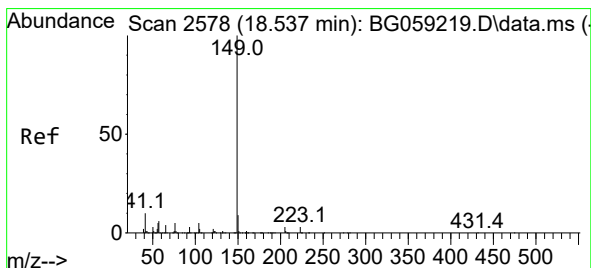
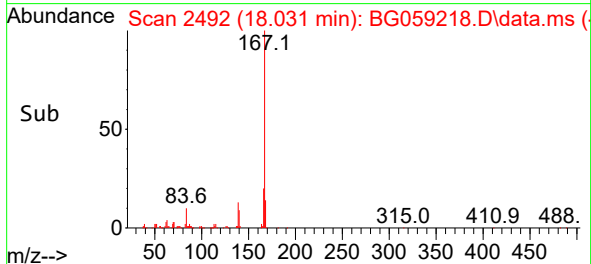
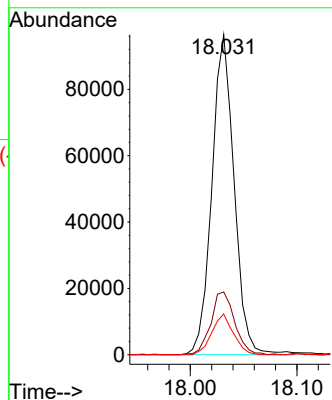
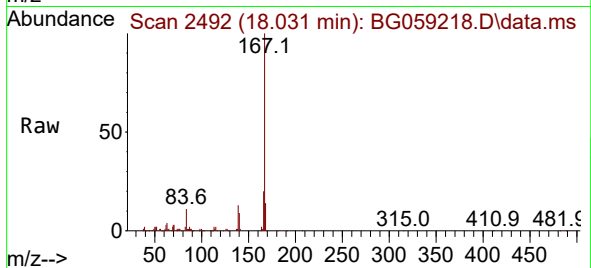
Tgt Ion:167 Resp: 139473

Ion Ratio Lower Upper

167 100

166 19.6 17.4 26.0

139 12.7 9.0 13.4



#78

Di-n-butylphthalate

Concen: 8.830 ng/ul

RT: 18.537 min Scan# 2578

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

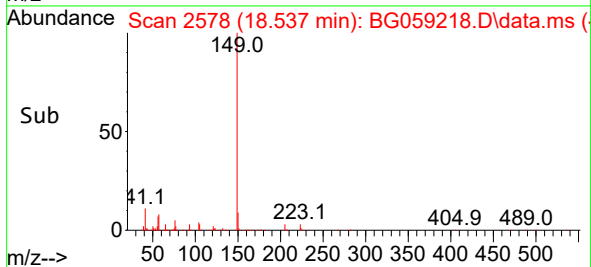
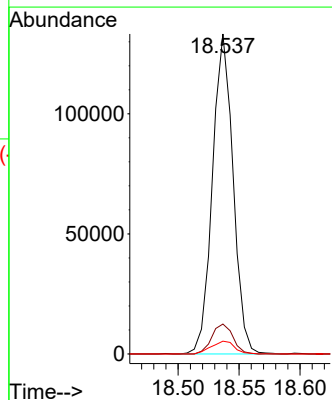
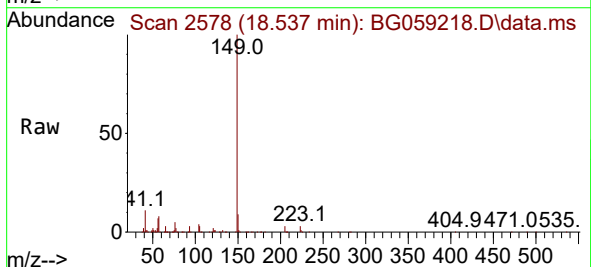
Tgt Ion:149 Resp: 156894

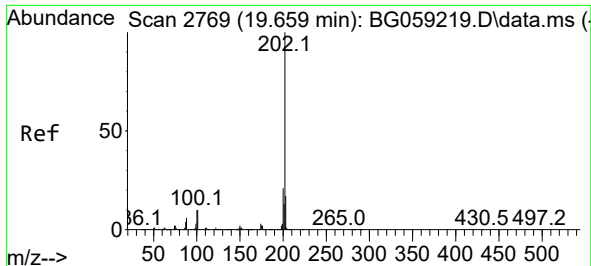
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

104 4.0 3.6 5.4

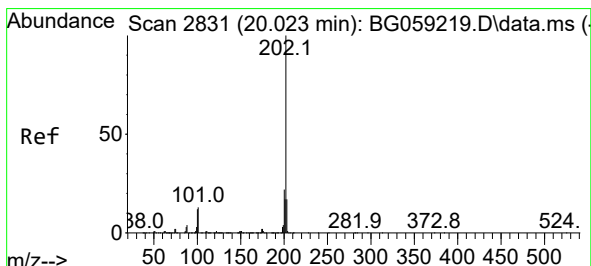
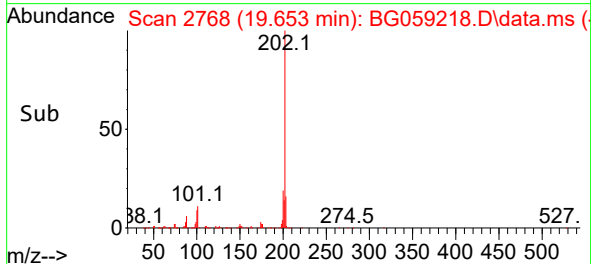
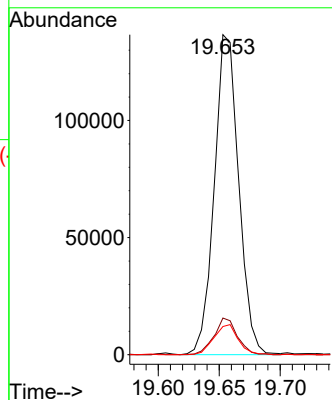
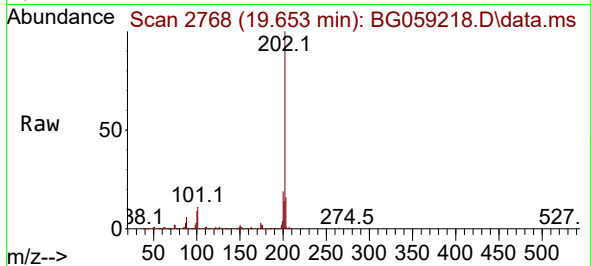




#80
Fluoranthene
Concen: 9.284 ng/ul
RT: 19.653 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

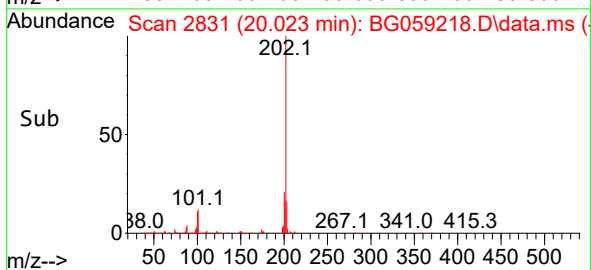
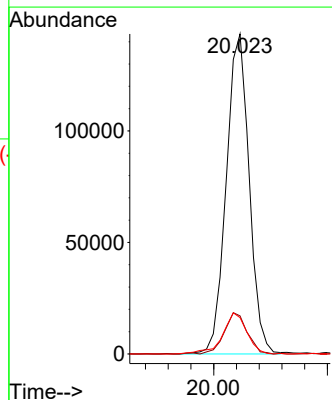
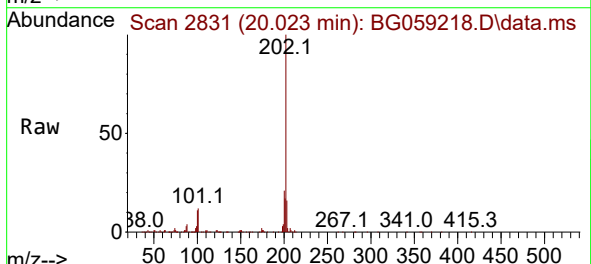
Instrument :
BNA_G
ClientSampleId :
SSTD010436

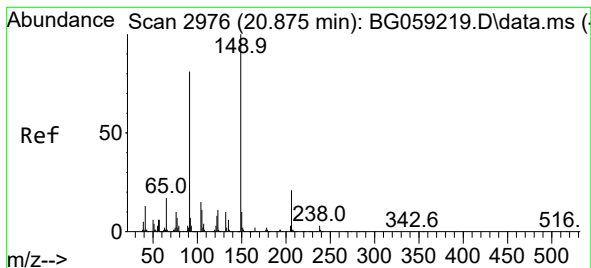
Tgt Ion:202 Resp: 190337
Ion Ratio Lower Upper
202 100
101 11.5 8.2 12.4
100 8.8 8.2 12.2



#82
Pyrene
Concen: 9.343 ng/ul
RT: 20.023 min Scan# 2831
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:202 Resp: 200636
Ion Ratio Lower Upper
202 100
101 11.9 10.2 15.4
100 11.4 9.6 14.4





#83

Butylbenzylphthalate

Concen: 8.676 ng/ul

RT: 20.875 min Scan# 2976

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

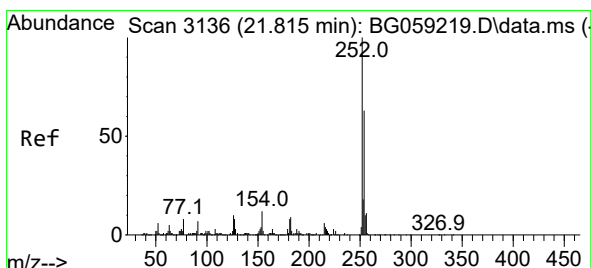
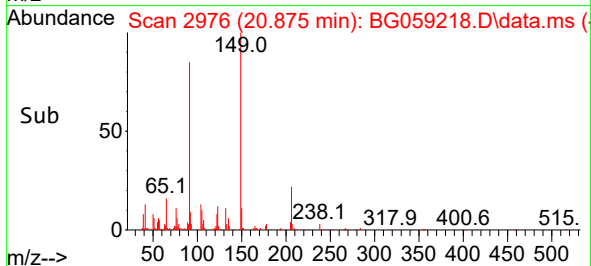
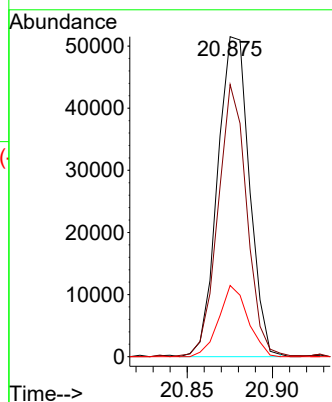
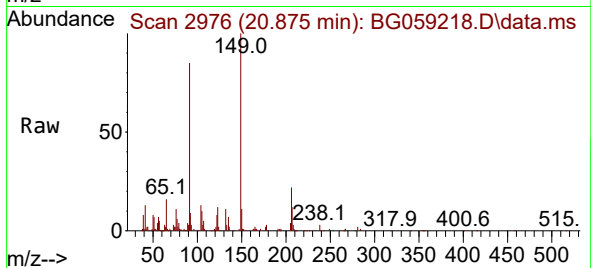
Tgt Ion:149 Resp: 66970

Ion Ratio Lower Upper

149 100

91 85.0 64.5 96.7

206 22.2 17.0 25.6



#84

3,3'-Dichlorobenzidine

Concen: 9.474 ng/ul

RT: 21.815 min Scan# 3136

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

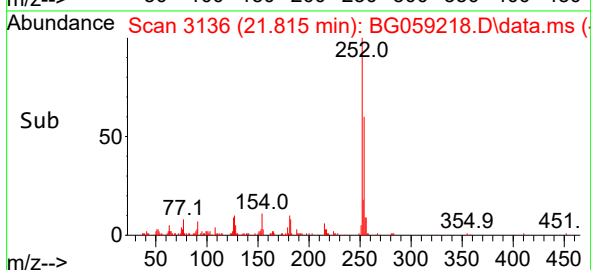
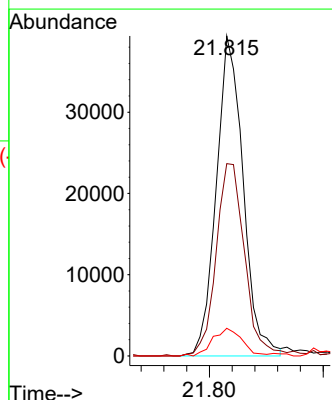
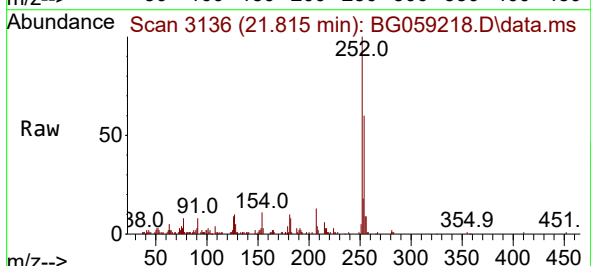
Tgt Ion:252 Resp: 64571

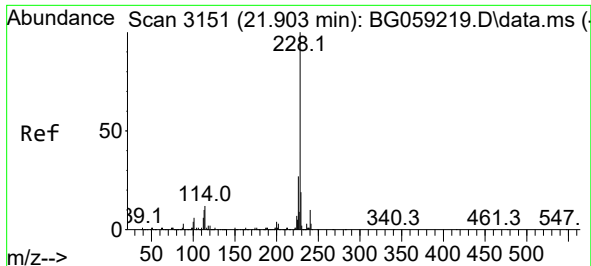
Ion Ratio Lower Upper

252 100

254 60.1 50.2 75.2

126 8.6 7.9 11.9

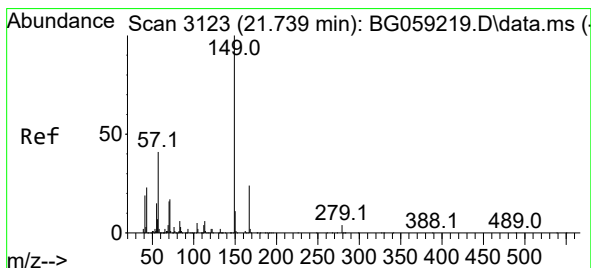
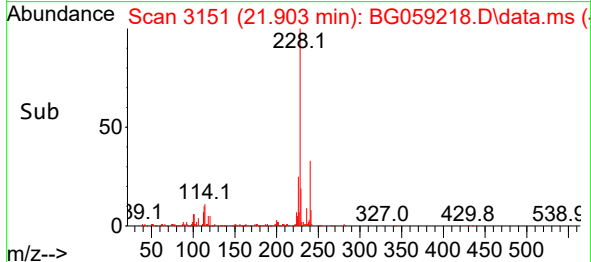
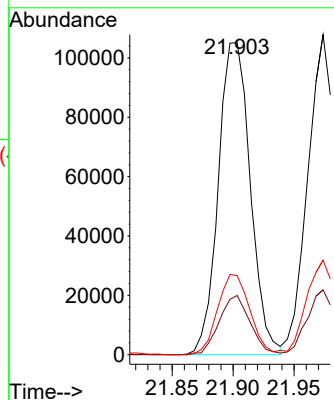
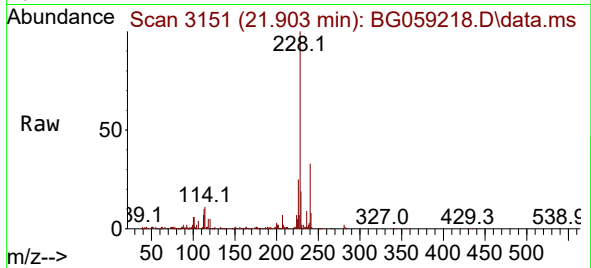




#85
Benzo(a)anthracene
Concen: 9.337 ng/ul
RT: 21.903 min Scan# 3151
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

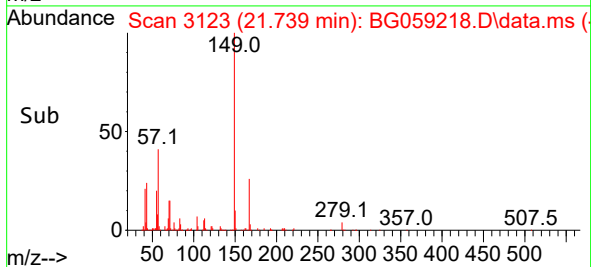
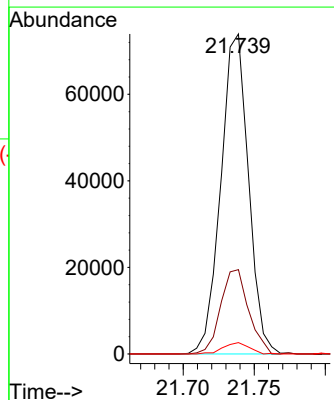
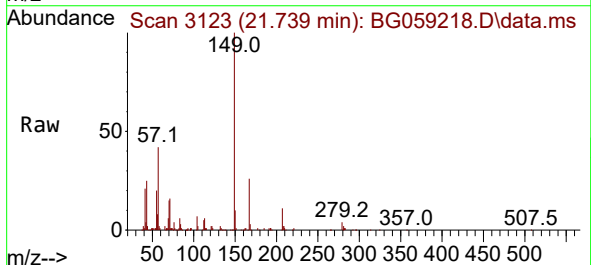
Instrument :
BNA_G
ClientSampleId :
SSTD010436

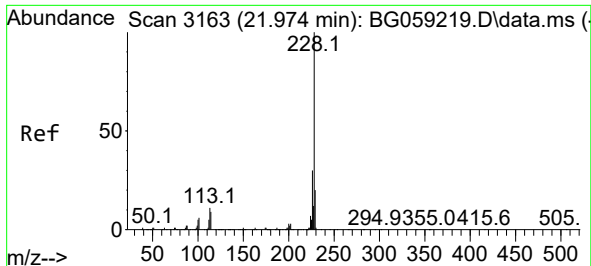
Tgt Ion:228 Resp: 192215
Ion Ratio Lower Upper
228 100
229 19.0 15.5 23.3
226 25.3 21.4 32.2



#86
Bis(2-ethylhexyl)phthalate
Concen: 8.618 ng/ul
RT: 21.739 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:149 Resp: 100193
Ion Ratio Lower Upper
149 100
167 26.4 19.1 28.7
279 3.6 2.9 4.3

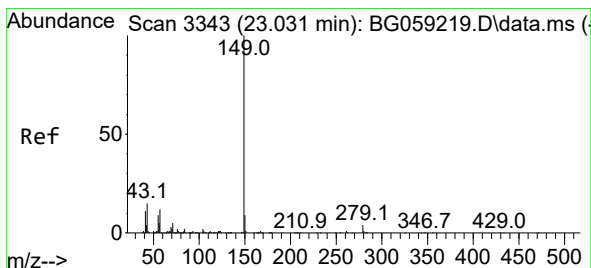
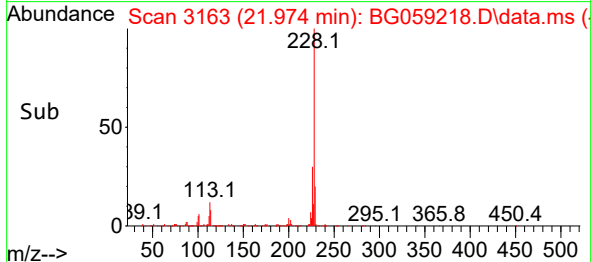
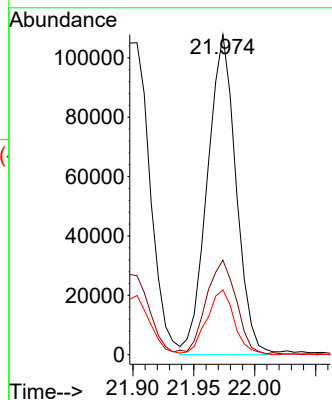
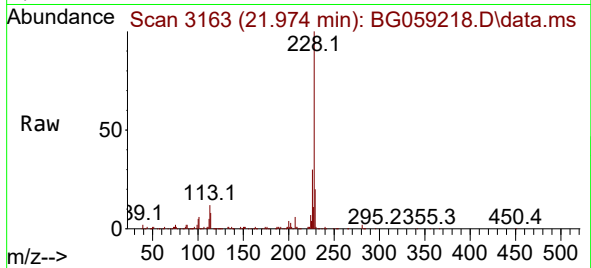




#87
Chrysene
Concen: 9.226 ng/ul
RT: 21.974 min Scan# 3163
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

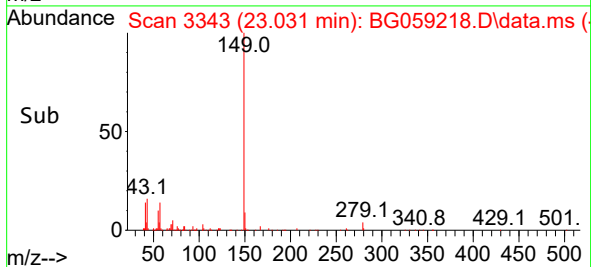
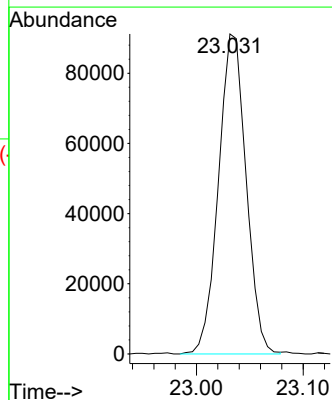
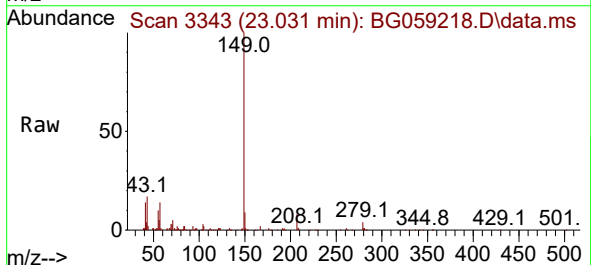
Instrument :
BNA_G
ClientSampleId :
SSTD010436

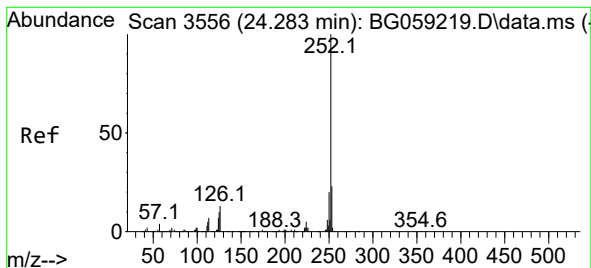
Tgt Ion:228 Resp: 176396
Ion Ratio Lower Upper
228 100
226 29.5 24.2 36.4
229 20.3 16.2 24.2



#89
Di-n-octyl phthalate
Concen: 8.325 ng/ul
RT: 23.031 min Scan# 3343
Delta R.T. -0.000 min
Lab File: BG059218.D
Acq: 27 Sep 2023 19:34

Tgt Ion:149 Resp: 164056





#90

Benzo(b)fluoranthene

Concen: 9.638 ng/ul

RT: 24.277 min Scan# 3

Delta R.T. -0.006 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

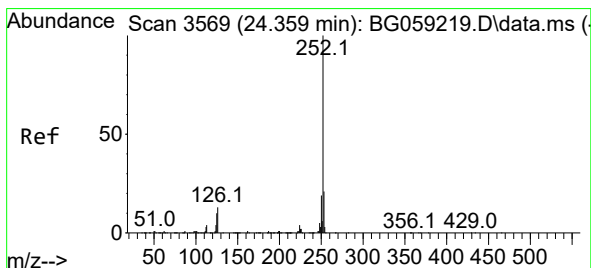
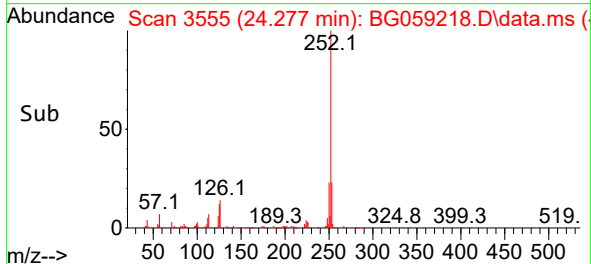
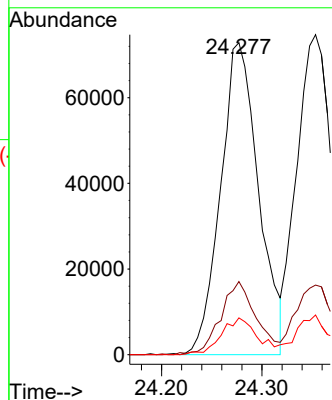
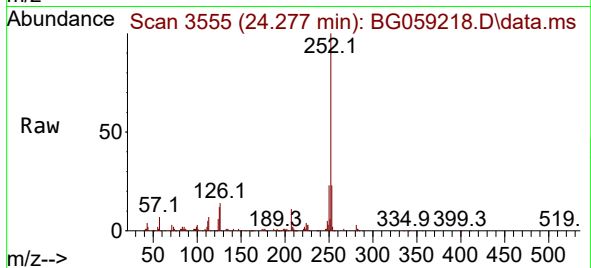
Tgt Ion:252 Resp: 191752

Ion Ratio Lower Upper

252 100

253 23.4 18.0 27.0

125 11.8 8.1 12.1



#91

Benzo(k)fluoranthene

Concen: 0.044 ng/ul

RT: 24.418 min Scan# 3579

Delta R.T. 0.059 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

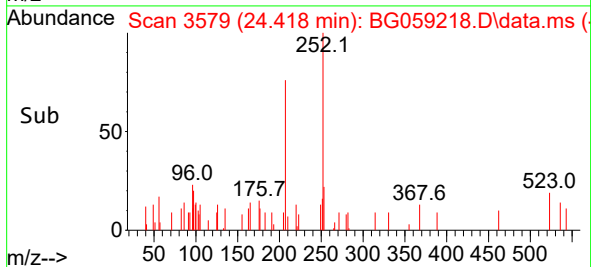
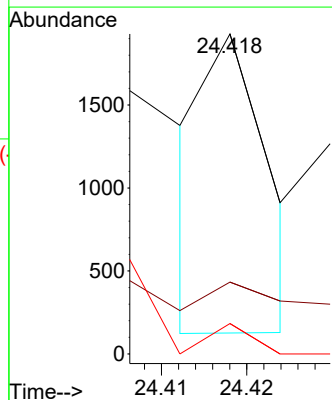
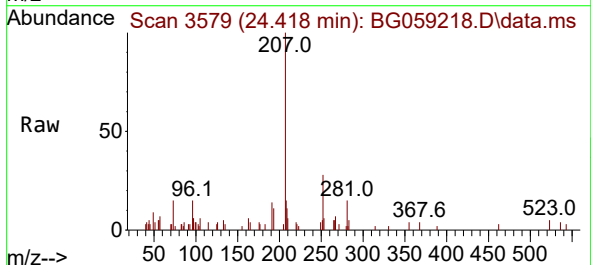
Tgt Ion:252 Resp: 912

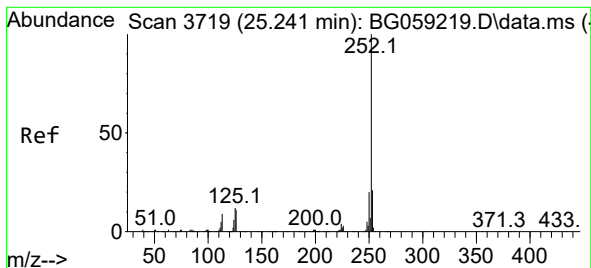
Ion Ratio Lower Upper

252 100

253 22.5 17.6 26.4

125 9.5 8.1 12.1





#93

Benzo(a)pyrene

Concen: 9.530 ng/ul

RT: 25.241 min Scan# 3719

Delta R.T. -0.000 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

Instrument :

BNA_G

ClientSampleId :

SSTD010436

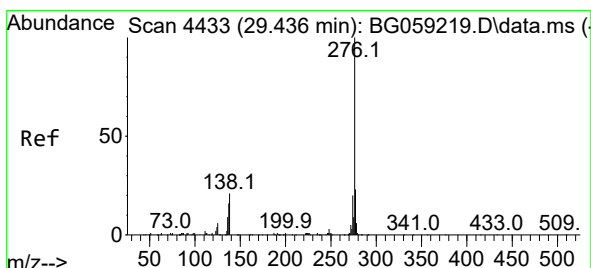
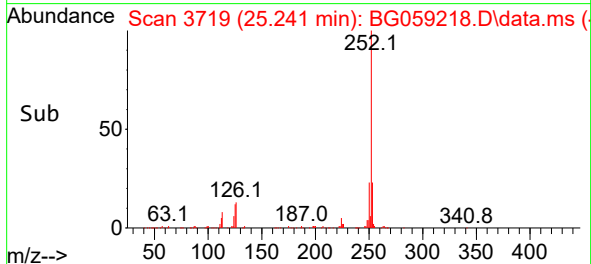
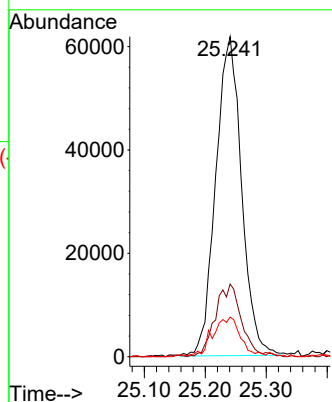
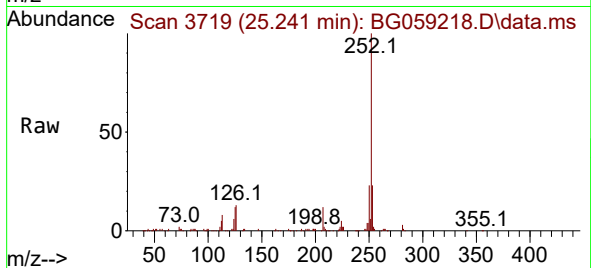
Tgt Ion:252 Resp: 181529

Ion Ratio Lower Upper

252 100

253 22.7 17.2 25.8

125 12.3 9.4 14.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 0.145 ng/ul

RT: 29.424 min Scan# 4431

Delta R.T. -0.012 min

Lab File: BG059218.D

Acq: 27 Sep 2023 19:34

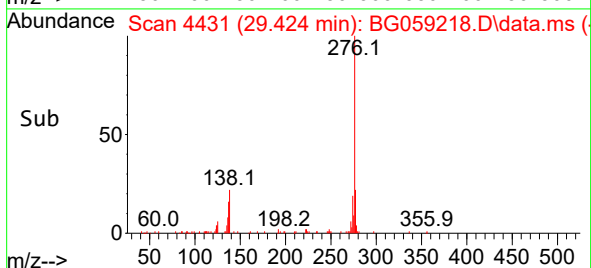
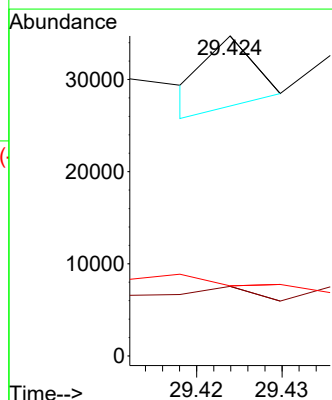
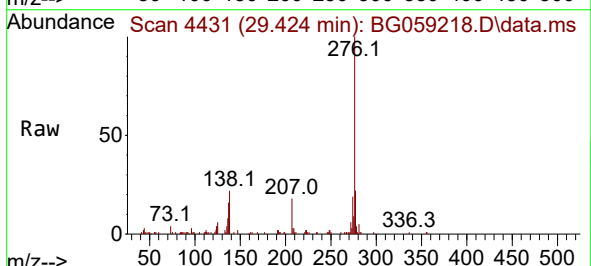
Tgt Ion:276 Resp: 3161

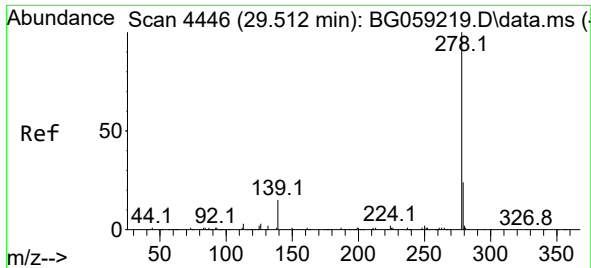
Ion Ratio Lower Upper

276 100

138 21.8 17.0 25.6

277 21.9 18.6 28.0

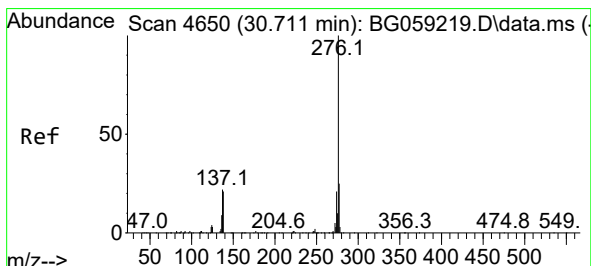
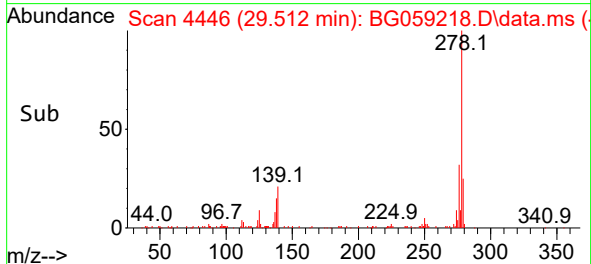
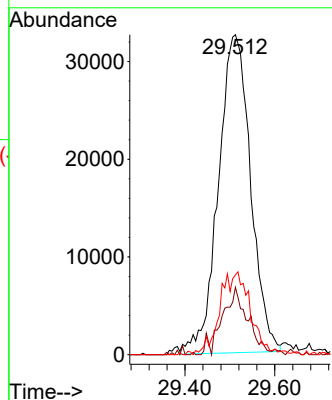
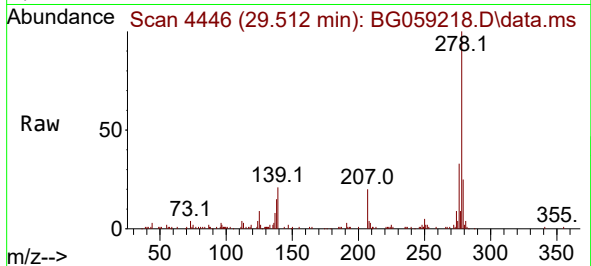




#95
 Dibenzo(a,h)anthracene
 Concen: 9.284 ng/ul
 RT: 29.512 min Scan# 4446
 Delta R.T. -0.000 min
 Lab File: BG059218.D
 Acq: 27 Sep 2023 19:34

Instrument :
 BNA_G
 ClientSampleId :
 SSTD010436

Tgt Ion:278 Resp: 162632
 Ion Ratio Lower Upper
 278 100
 139 21.0 12.1 18.1#
 279 24.9 18.6 27.8



#96
 Benzo(g,h,i)perylene
 Concen: 3.766 ng/ul
 RT: 30.693 min Scan# 4647
 Delta R.T. -0.018 min
 Lab File: BG059218.D
 Acq: 27 Sep 2023 19:34

Tgt Ion:276 Resp: 65947
 Ion Ratio Lower Upper
 276 100
 138 22.9 16.6 25.0
 277 19.8 20.0 30.0#

