

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092723\
 Data File : BG059221.D
 Acq On : 27 Sep 2023 21:37
 Operator : MA/JU
 Sample : SSTD08035
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD080439

Quant Time: Sep 28 03:45:16 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	8.238	152	51138	20.000	ng/u1	0.00
20) Naphthalene-d8	11.075	136	246809	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.871	164	153861	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.621	188	331145	20.000	ng/u1	0.00
79) Chrysene-d12	21.927	240	290448	20.000	ng/u1	0.00
88) Perylene-d12	25.412	264	337364	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.525	96	38666	29.324	ng/uL	0.00
4) Pyridine-d5	3.966	84	313626	80.388	ng/u1	0.00
7) Phenol-d5	7.362	99	426706	84.789	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.556	67	253202	81.444	ng/u1	0.00
11) 2-Chlorophenol-d4	7.756	132	290979	79.853	ng/u1	0.00
15) 4-Methylphenol-d8	8.937	113	318032	79.992	ng/u1	0.00
21) Nitrobenzene-d5	9.436	128	155546	84.287	ng/u1	0.00
24) 2-Nitrophenol-d4	10.153	143	157361	84.098	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.682	165	308627	85.630	ng/u1	0.00
31) 4-Chloroaniline-d4	11.228	131	467270	83.068	ng/u1	0.00
46) Dimethylphthalate-d6	14.272	166	867954	74.484	ng/u1	0.00
49) Acenaphthylene-d8	14.577	160	1099295	76.756	ng/u1	0.00
54) 4-Nitrophenol-d4	15.077	143	160708	76.195	ng/u1	0.02
60) Fluorene-d10	15.858	176	816812	76.174	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.981	200	152639	82.525	ng/u1	0.02
73) Anthracene-d10	17.726	188	1186289	79.524	ng/u1	0.00
81) Pyrene-d10	19.994	212	1300367	77.818	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.182	264	1311994	80.430	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.567	88	43698	28.918	ng/uL#	82
5) Pyridine	3.984	79	316946	81.314	ng/u1	96
6) Benzaldehyde	7.380	77	139868	54.651	ng/u1	89
8) Phenol	7.391	94	424415	82.673	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.656	93	328596	79.752	ng/u1	92
12) 2-Chlorophenol	7.785	128	306369	82.071	ng/u1	98
13) 2-Methylphenol	8.666	108	305735	80.108	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.743	45	720529	82.558	ng/u1	97
16) Acetophenone	9.084	105	488920	79.477	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.060	70	245615	78.619	ng/u1	95
18) 4-Methylphenol	9.007	108	328173	80.214	ng/u1	88
19) Hexachloroethane	9.319	117	116982	79.572	ng/u1	91
22) Nitrobenzene	9.483	77	360529	83.818	ng/u1	92
23) Isophorone	9.994	82	738873	80.592	ng/u1	99
25) 2-Nitrophenol	10.188	139	172070	82.538	ng/u1	92
26) 2,4-Dimethylphenol	10.218	107	336895	83.234	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.470	93	464846	80.441	ng/u1	96
29) 2,4-Dichlorophenol	10.711	162	296600	81.359	ng/u1	98
30) Naphthalene	11.134	128	1042451	79.406	ng/u1	98
32) 4-Chloroaniline	11.252	127	440471	79.433	ng/u1	94
33) Hexachlorobutadiene	11.357	225	187625	80.164	ng/u1	98
34) Caprolactam	12.057	113	53566	41.531	ng/u1	86
35) 4-Chloro-3-methylphenol	12.333	107	303124	78.404	ng/u1	91
36) 2-Methylnaphthalene	12.715	142	686485	78.285	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.932	142	708462	79.710	ng/ul#	97
39) 1,2,4,5-Tetrachloroben...	13.061	216	355350	79.204	ng/ul	99
40) Hexachlorocyclopentadiene	13.014	237	239804	83.298	ng/ul	98
41) 2,4,6-Trichlorophenol	13.302	196	233697	80.051	ng/ul	89
42) 2,4,5-Trichlorophenol	13.379	196	243066	77.038	ng/ul	98
43) 1,1'-Biphenyl	13.708	154	959796	77.920	ng/ul	98
44) 2-Chloronaphthalene	13.760	162	748270	79.963	ng/ul	97
45) 2-Nitroaniline	13.984	65	238505	82.267	ng/ul	99
47) Dimethylphthalate	14.319	163	890854	74.728	ng/ul	98
48) 2,6-Dinitrotoluene	14.466	165	173485	81.313	ng/ul	97
50) Acenaphthylene	14.607	152	1178963	76.838	ng/ul	99
51) 3-Nitroaniline	14.806	138	161266	68.185	ng/ul#	95
52) Acenaphthene	14.936	153	797464	76.673	ng/ul	92
53) 2,4-Dinitrophenol	14.994	184	100675	78.319	ng/ul#	81
55) 4-Nitrophenol	15.088	109	113668	80.356	ng/ul	100
56) Dibenzofuran	15.270	168	1039034	75.214	ng/ul	95
57) 2,4-Dinitrotoluene	15.241	165	253044	81.282	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.482	232	220475	76.440	ng/ul#	98
59) Diethylphthalate	15.664	149	859339	73.718	ng/ul	98
61) Fluorene	15.917	166	874293	75.007	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.899	204	431344	74.059	ng/ul	96
63) 4-Nitroaniline	15.970	138	146165	65.234	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.993	198	161894	82.323	ng/ul#	92
67) N-Nitrosodiphenylamine	16.122	169	707739	80.513	ng/ul	99
68) 4-Bromophenyl-phenylether	16.798	248	257226	80.808	ng/ul	96
69) Hexachlorobenzene	16.886	284	283120	77.600	ng/ul	99
70) Atrazine	17.057	200	270303	79.772	ng/ul	98
71) Pentachlorophenol	17.245	266	182120	78.566	ng/ul	93
72) Phenanthrene	17.668	178	1414246	77.155	ng/ul	99
74) Anthracene	17.762	178	1483151	79.065	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.666	216	360075	82.218	ng/uL	93
76) Pentachlorobenzene	15.165	250	348292	84.867	ng/uL	99
77) Carbazole	18.038	167	1228519	79.295	ng/ul	99
78) Di-n-butylphthalate	18.537	149	1470549	77.521	ng/ul	98
80) Fluoranthene	19.659	202	1602765	76.977	ng/ul	98
82) Pyrene	20.030	202	1654380	75.858	ng/ul	99
83) Butylbenzylphthalate	20.882	149	648833	82.768	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.822	252	527100	76.144	ng/ul	99
85) Benzo(a)anthracene	21.904	228	1625950	77.766	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.739	149	972415	82.360	ng/ul	95
87) Chrysene	21.980	228	1504624	77.486	ng/ul	99
89) Di-n-octyl phthalate	23.038	149	1651787	81.775	ng/ul	100
90) Benzo(b)fluoranthene	24.289	252	1636140	80.224	ng/ul	98
91) Benzo(k)fluoranthene	24.366	252	1677583	79.617	ng/ul	99
93) Benzo(a)pyrene	25.259	252	1567470	80.282	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.460	276	1602820	71.783	ng/ul	100
95) Dibenzo(a,h)anthracene	29.542	278	1475994	82.197	ng/ul	97
96) Benzo(g,h,i)perylene	30.752	276	1438255	80.123	ng/ul	99

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

Instrument :

BNA G

ClientSampleId :

SSTD080439

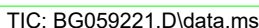
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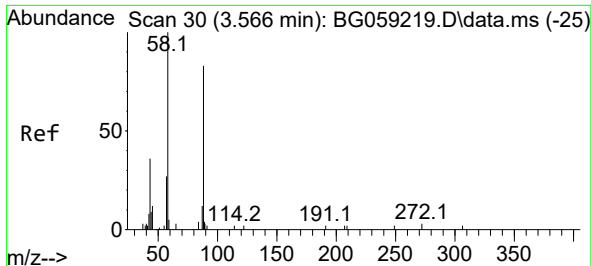
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QLast Update : Thu Sep 28 03:42:12 2023

Response via : Initial Calibration

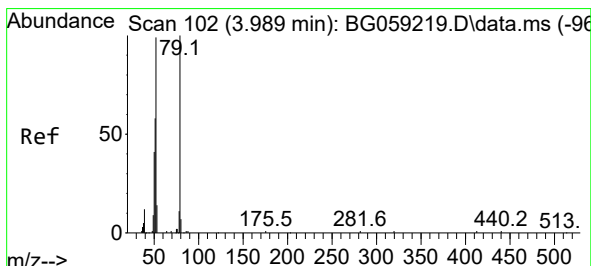
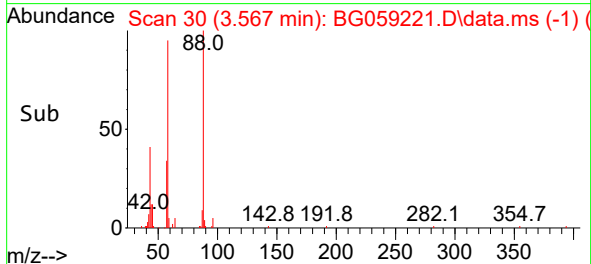
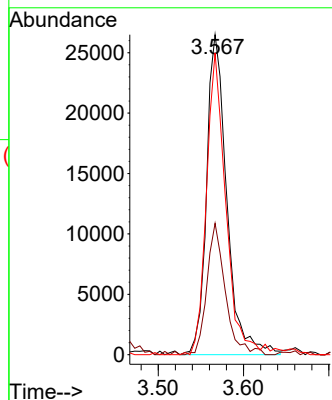
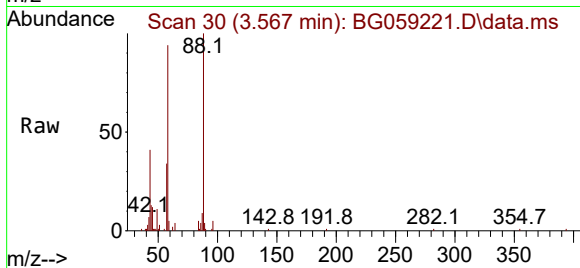




#2
1,4-Dioxane
Concen: 28.918 ng/uL
RT: 3.567 min Scan# 30
Delta R.T. 0.000 min
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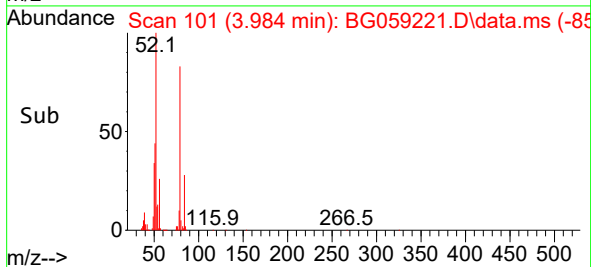
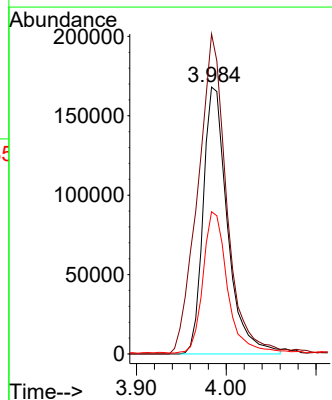
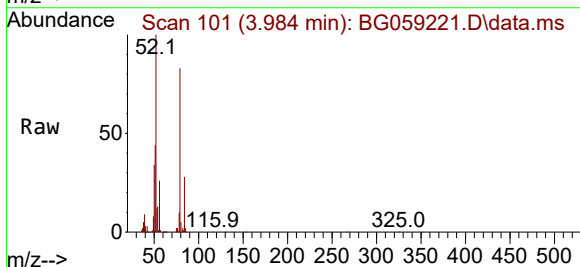
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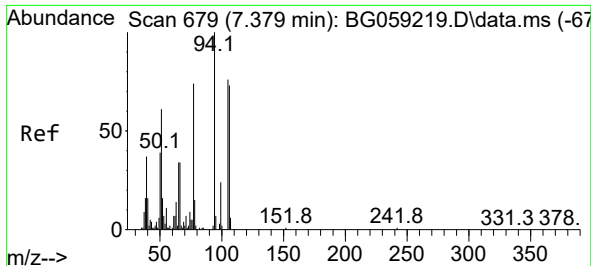
Tgt Ion: 88 Resp: 43698
Ion Ratio Lower Upper
88 100
43 41.0 34.5 51.7
58 94.3 96.6 145.0#



#5
Pyridine
Concen: 81.314 ng/uL
RT: 3.984 min Scan# 101
Delta R.T. -0.005 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion: 79 Resp: 316946
Ion Ratio Lower Upper
79 100
52 119.9 94.8 142.2
51 53.3 48.2 72.2

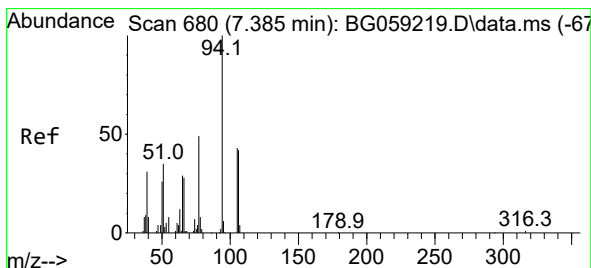
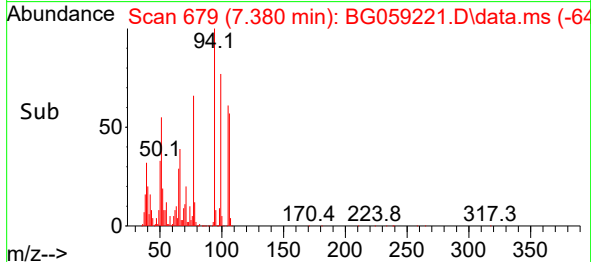
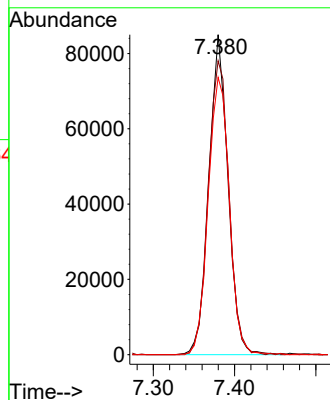
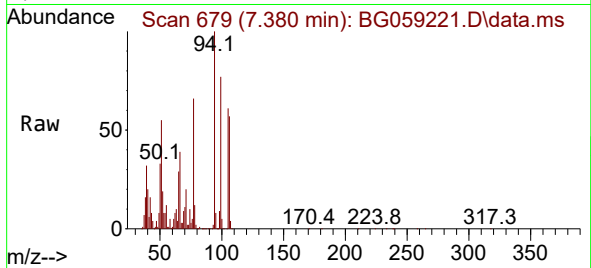




#6
Benzaldehyde
Concen: 54.651 ng/ul
RT: 7.380 min Scan# 61
Delta R.T. 0.000 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

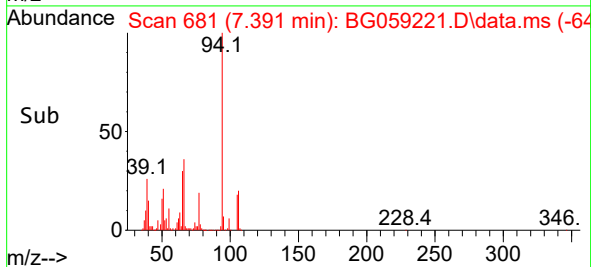
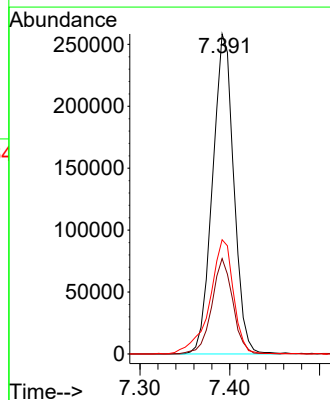
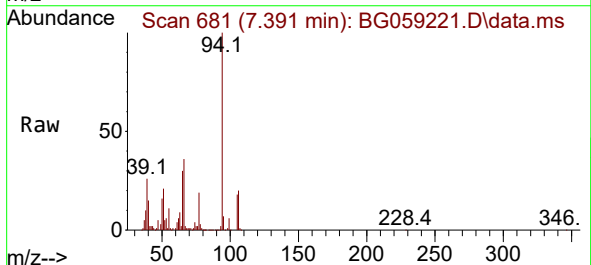
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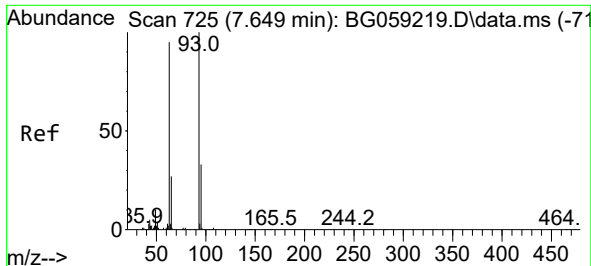
Tgt Ion: 77 Resp: 139868
Ion Ratio Lower Upper
77 100
105 91.8 81.4 122.2
106 86.7 78.3 117.5



#8
Phenol
Concen: 82.673 ng/ul
RT: 7.391 min Scan# 681
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion: 94 Resp: 424415
Ion Ratio Lower Upper
94 100
65 29.8 23.6 35.4
66 35.7 24.6 37.0

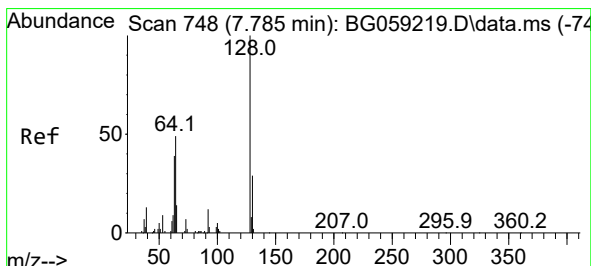
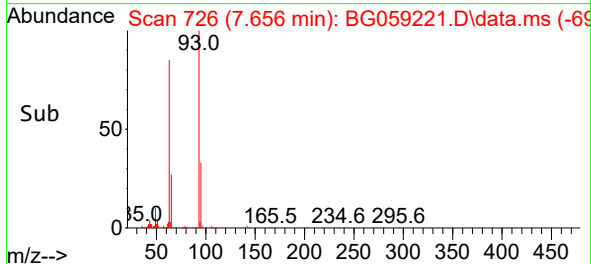
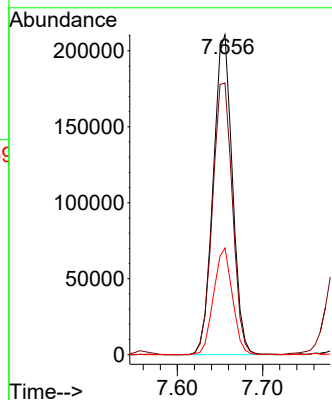
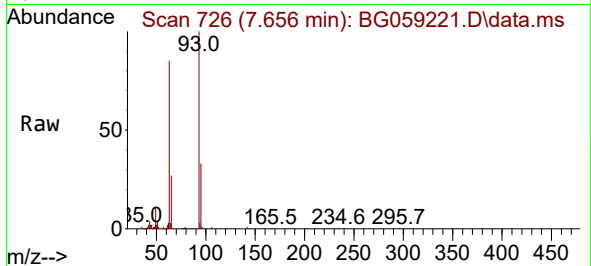




#10
Bis(2-Chloroethyl)ether
Concen: 79.752 ng/ul
RT: 7.656 min Scan# 726
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

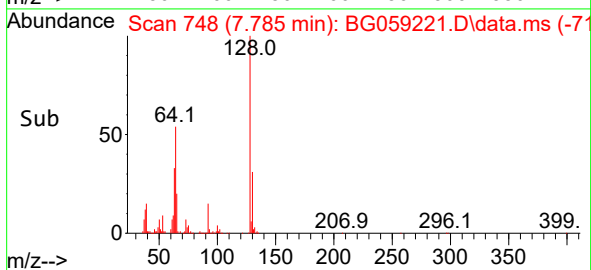
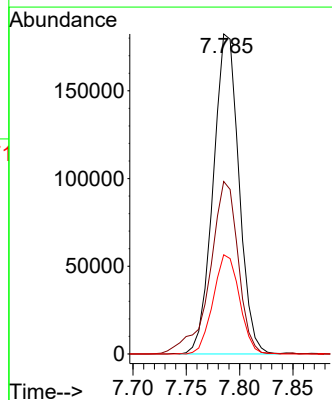
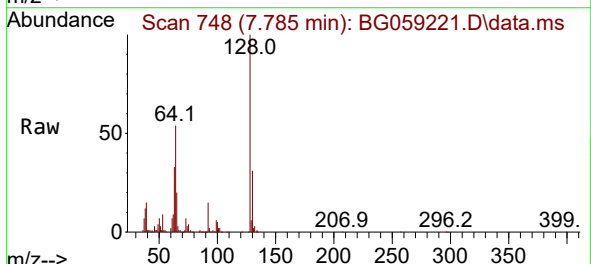
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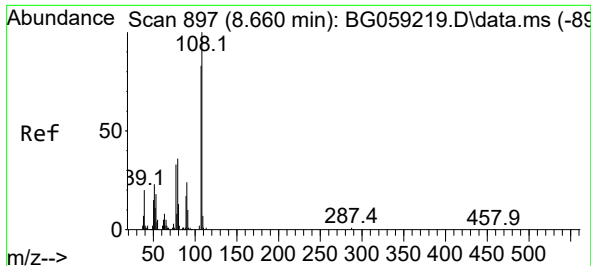
Tgt Ion: 93 Resp: 328596
Ion Ratio Lower Upper
93 100
63 84.9 76.0 114.0
95 33.4 26.6 39.8



#12
2-Chlorophenol
Concen: 82.071 ng/ul
RT: 7.785 min Scan# 748
Delta R.T. 0.000 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:128 Resp: 306369
Ion Ratio Lower Upper
128 100
64 53.9 42.6 64.0
130 31.0 23.3 34.9

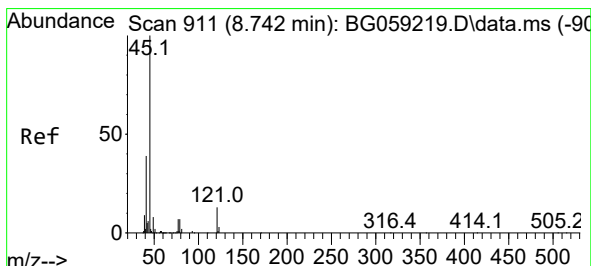
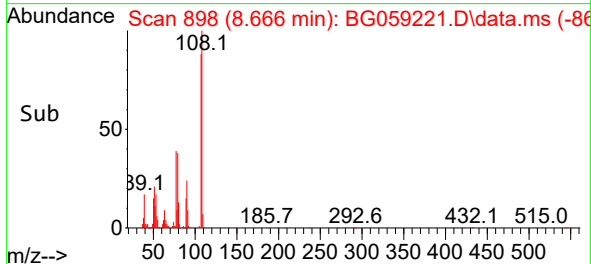
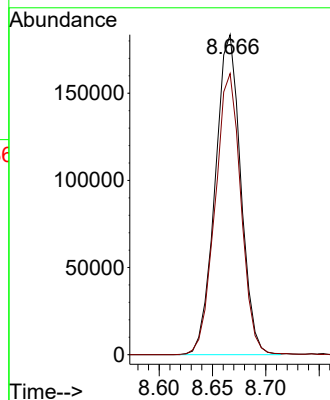
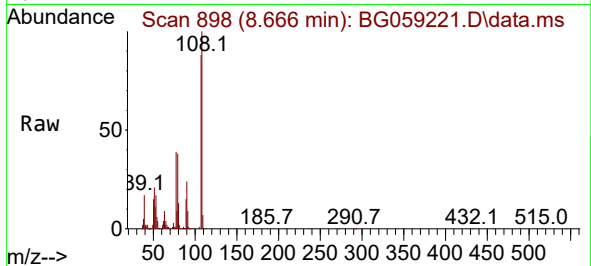




#13
2-Methylphenol
Concen: 80.108 ng/ul
RT: 8.666 min Scan# 897
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

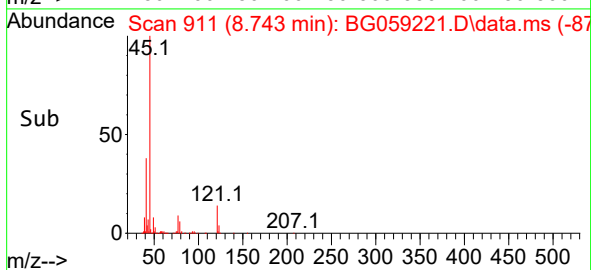
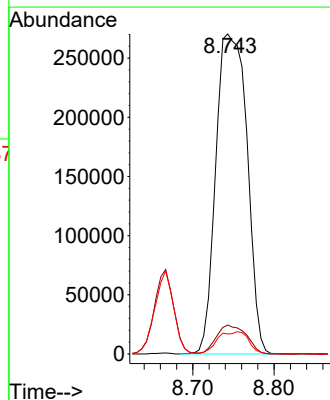
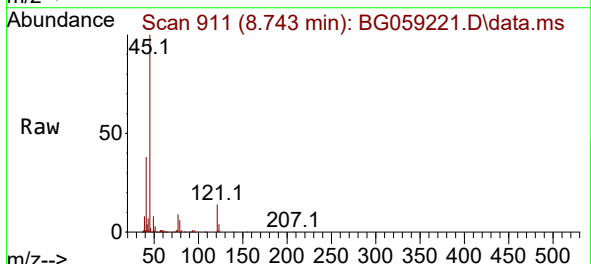
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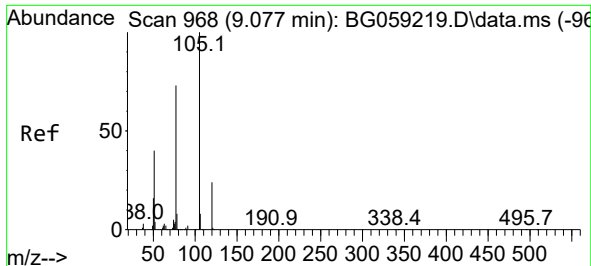
Tgt Ion:108 Resp: 305735
Ion Ratio Lower Upper
108 100
107 87.9 67.3 100.9



#14
2,2'-oxybis(1-Chloropropane)
Concen: 82.558 ng/ul
RT: 8.743 min Scan# 911
Delta R.T. 0.000 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion: 45 Resp: 720529
Ion Ratio Lower Upper
45 100
77 9.1 6.6 9.8
79 6.2 5.9 8.9

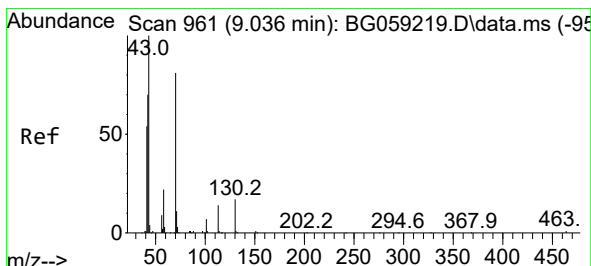
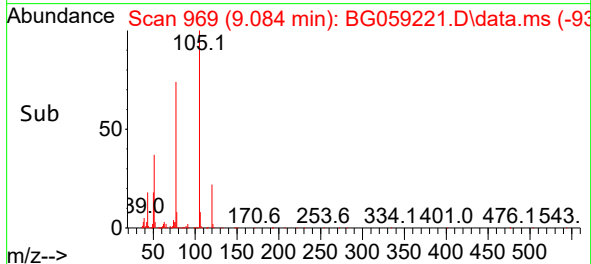
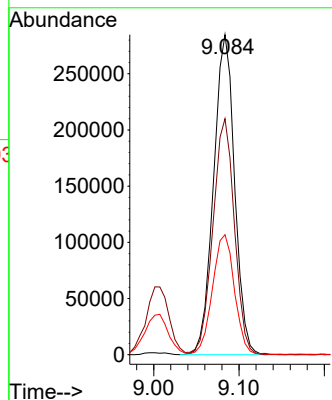
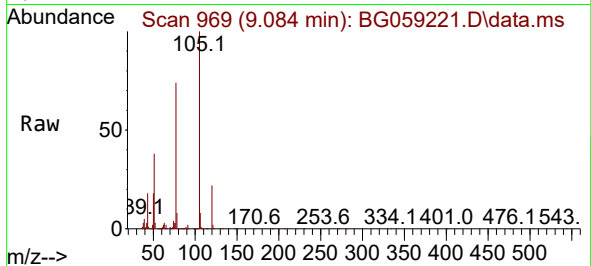




#16
Acetophenone
Concen: 79.477 ng/ul
RT: 9.084 min Scan# 90
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

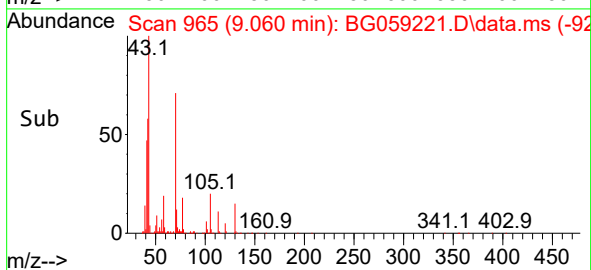
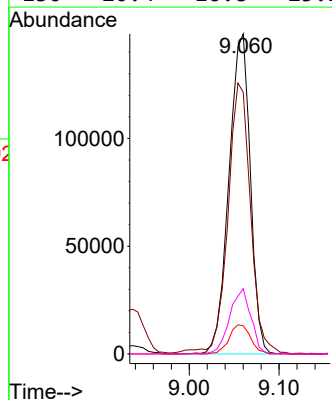
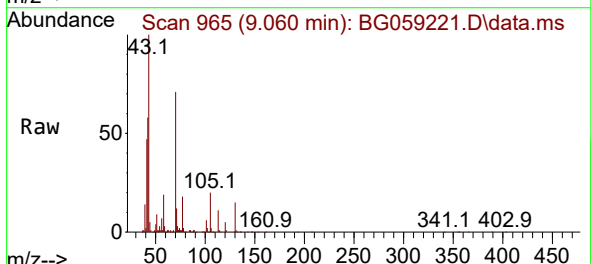
Instrument :
BNA_G
ClientSampleId :
SSTD080439

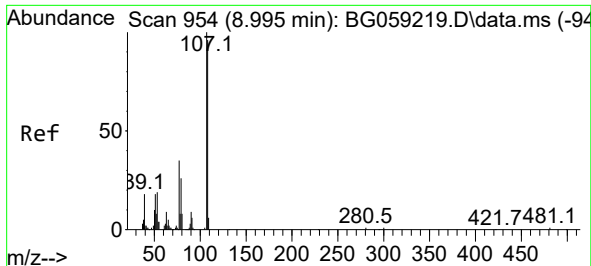
Tgt Ion:105 Resp: 488920
Ion Ratio Lower Upper
105 100
77 73.8 58.8 88.2
51 37.5 32.6 48.8



#17
N-Nitroso-di-n-propylamine
Concen: 78.619 ng/ul
RT: 9.060 min Scan# 965
Delta R.T. 0.024 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion: 70 Resp: 245615
Ion Ratio Lower Upper
70 100
42 81.8 69.6 104.4
101 8.8 6.7 10.1
130 20.4 16.8 25.2

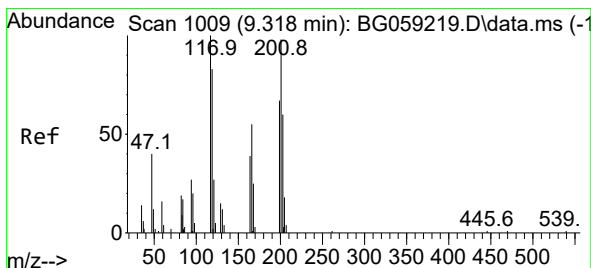
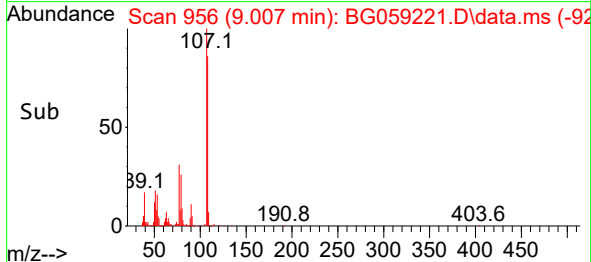
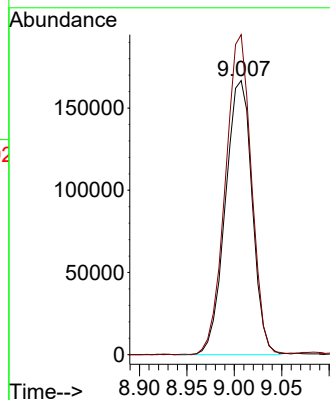
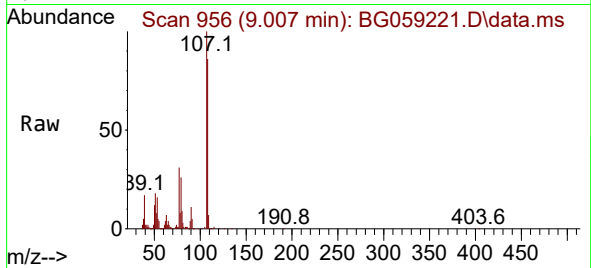




#18
4-Methylphenol
Concen: 80.214 ng/ul
RT: 9.007 min Scan# 91
Delta R.T. 0.012 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

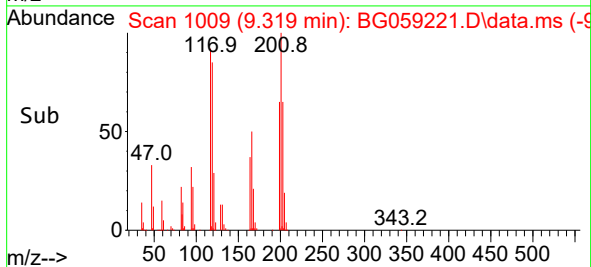
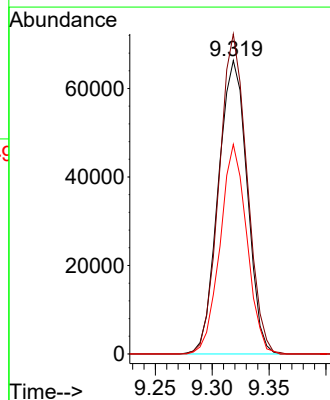
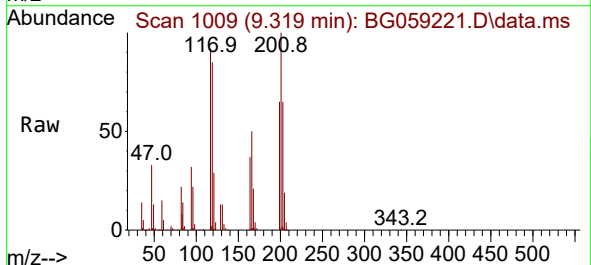
Instrument :
BNA_G
ClientSampleId :
SSTD080439

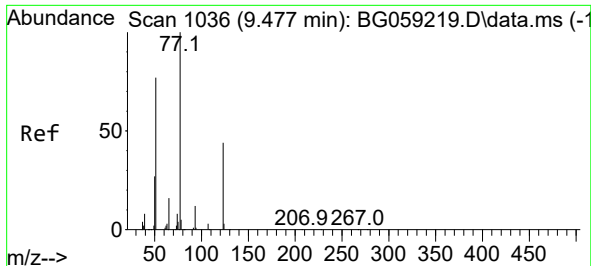
Tgt Ion:108 Resp: 328173
Ion Ratio Lower Upper
108 100
107 116.8 83.8 125.8



#19
Hexachloroethane
Concen: 79.572 ng/ul
RT: 9.319 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:117 Resp: 116982
Ion Ratio Lower Upper
117 100
201 109.0 78.2 117.4
199 71.4 53.5 80.3





#22

Nitrobenzene

Concen: 83.818 ng/ul

RT: 9.483 min Scan# 1037

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

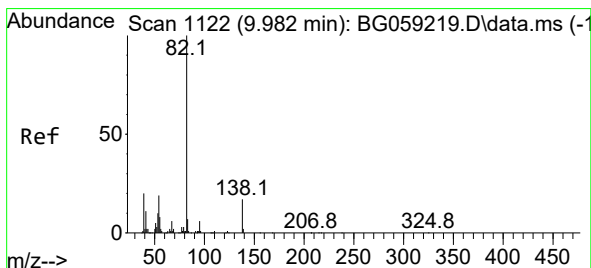
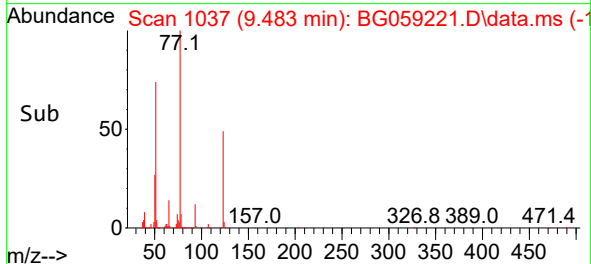
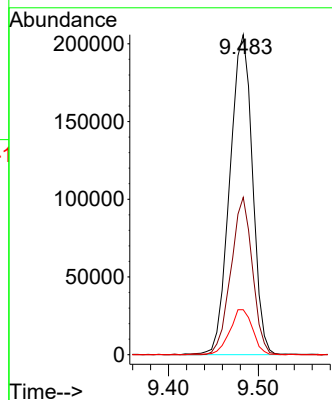
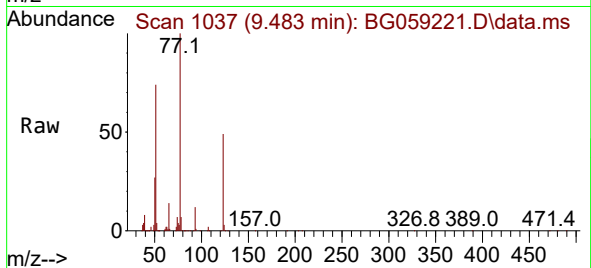
Tgt Ion: 77 Resp: 360529

Ion Ratio Lower Upper

77 100

123 49.1 34.6 52.0

65 14.0 13.0 19.4



#23

Isophorone

Concen: 80.592 ng/ul

RT: 9.994 min Scan# 1124

Delta R.T. 0.012 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

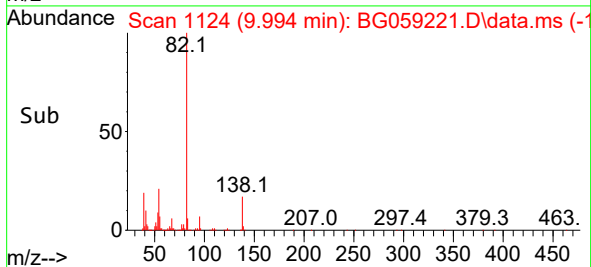
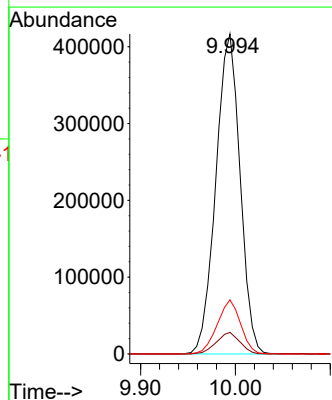
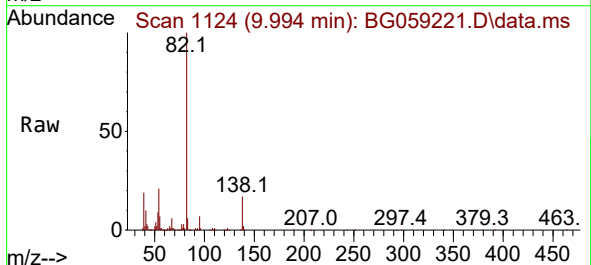
Tgt Ion: 82 Resp: 738873

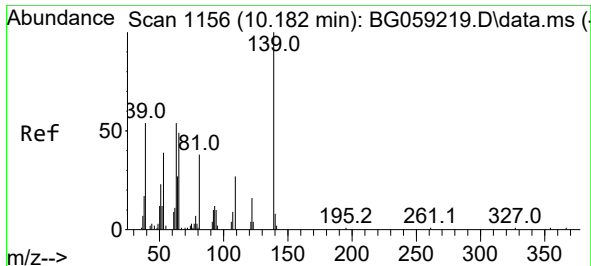
Ion Ratio Lower Upper

82 100

95 6.7 4.7 7.1

138 16.9 13.5 20.3

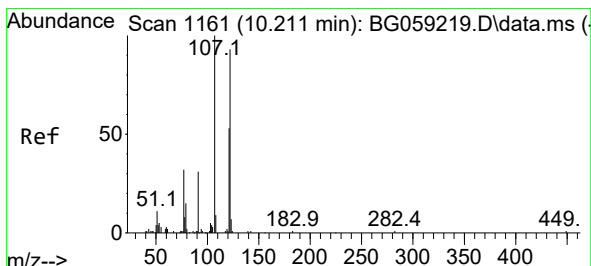
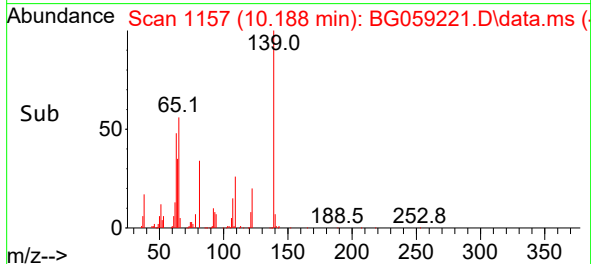
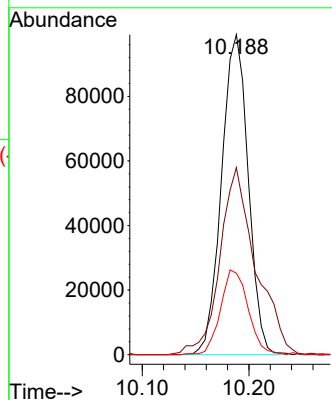
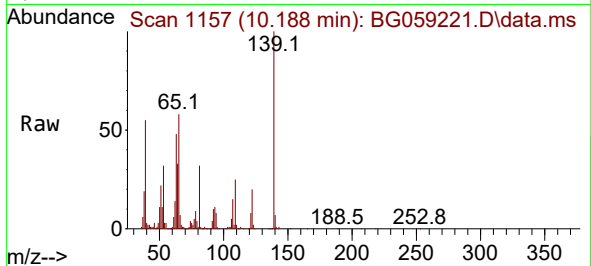




#25
2-Nitrophenol
Concen: 82.538 ng/ul
RT: 10.188 min Scan# 1157
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

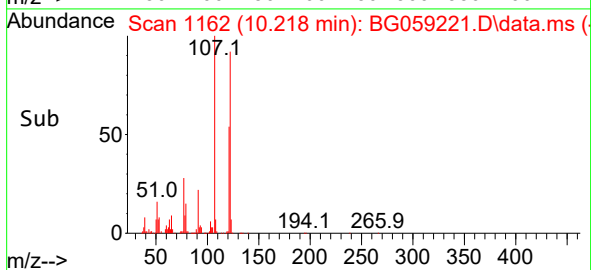
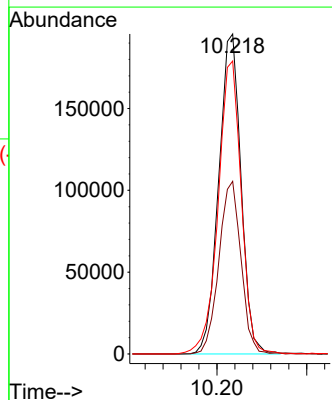
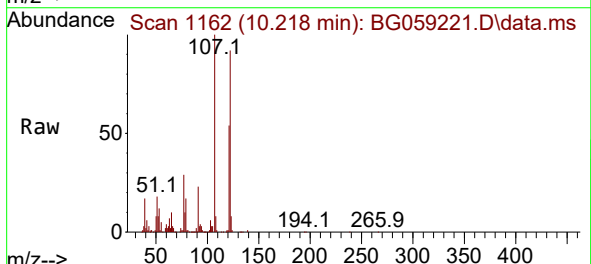
Instrument :
BNA_G
ClientSampleId :
SSTD080439

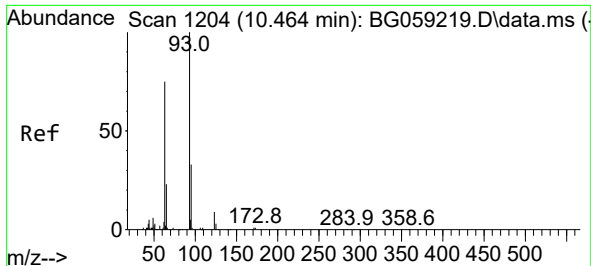
Tgt Ion:139 Resp: 172070
Ion Ratio Lower Upper
139 100
65 58.5 41.2 61.8
109 25.5 22.6 33.8



#26
2,4-Dimethylphenol
Concen: 83.234 ng/ul
RT: 10.218 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:107 Resp: 336895
Ion Ratio Lower Upper
107 100
121 53.9 42.3 63.5
122 91.6 75.2 112.8

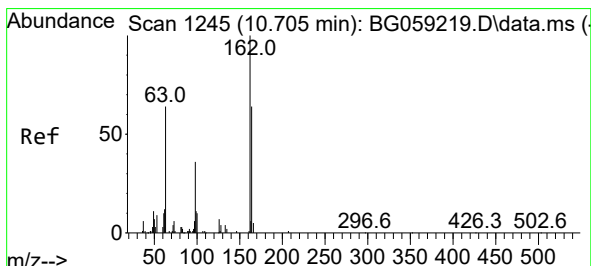
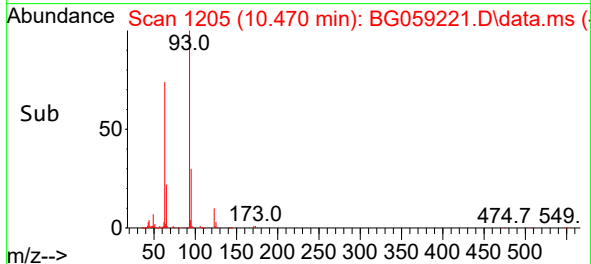
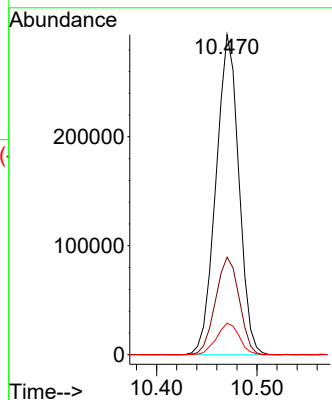
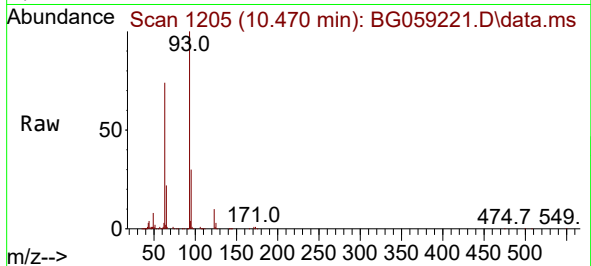




#27
 Bis(2-Chloroethoxy)methane
 Concen: 80.441 ng/ul
 RT: 10.470 min Scan# 1205
 Delta R.T. 0.006 min
 Lab File: BG059221.D
 Acq: 27 Sep 2023 21:37

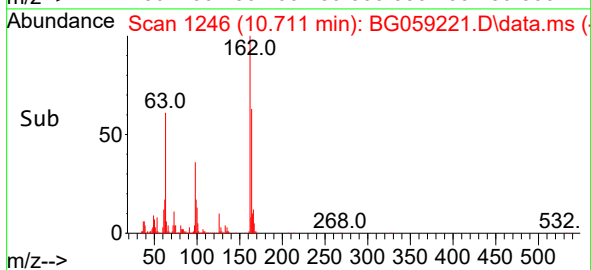
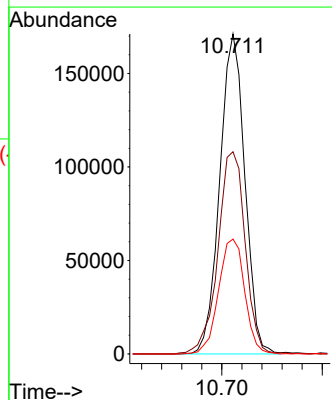
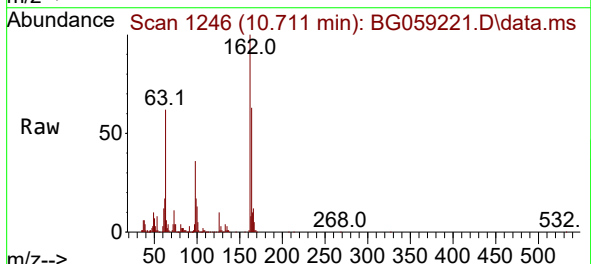
Instrument :
 BNA_G
 ClientSampleId :
 SSTD080439

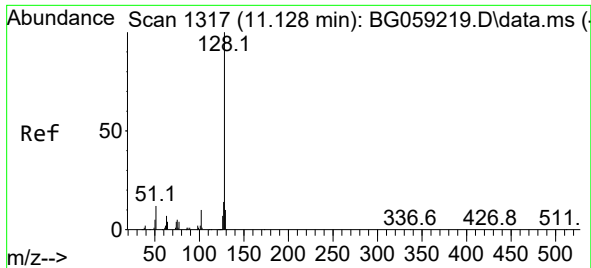
Tgt Ion:	93	Resp:	464846
Ion	Ratio	Lower	Upper
93	100		
95	30.5	26.5	39.7
123	9.9	7.3	10.9



#29
 2,4-Dichlorophenol
 Concen: 81.359 ng/ul
 RT: 10.711 min Scan# 1246
 Delta R.T. 0.006 min
 Lab File: BG059221.D
 Acq: 27 Sep 2023 21:37

Tgt Ion:	162	Resp:	296600
Ion	Ratio	Lower	Upper
162	100		
164	63.2	52.5	78.7
98	35.9	28.9	43.3

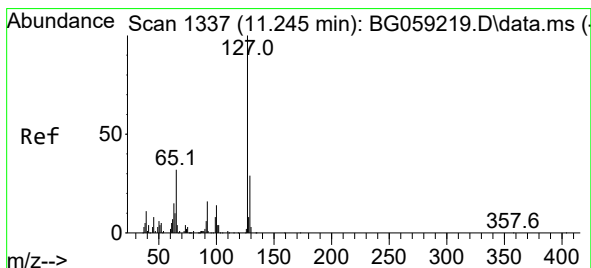
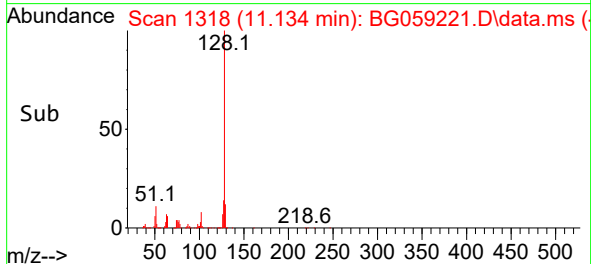
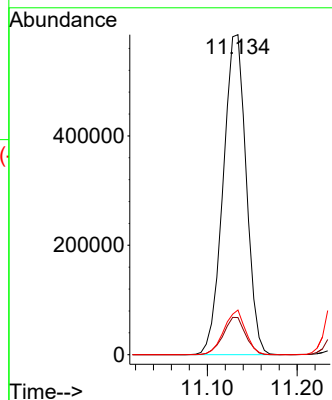
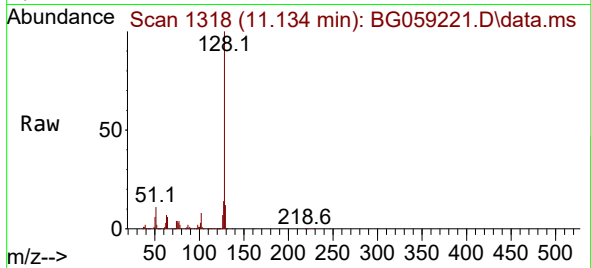




#30
Naphthalene
Concen: 79.406 ng/ul
RT: 11.134 min Scan# 11
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

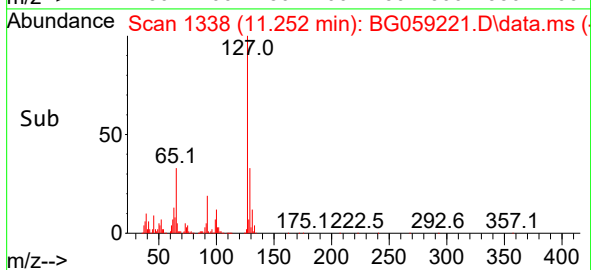
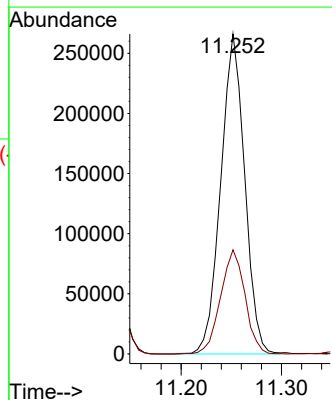
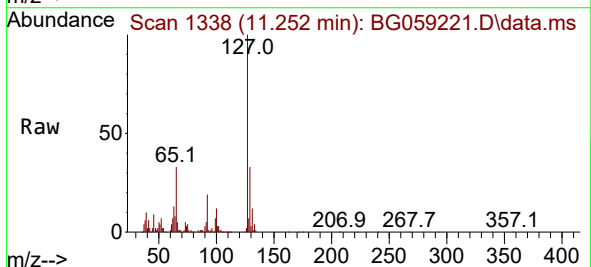
Instrument :
BNA_G
ClientSampleId :
SSTD080439

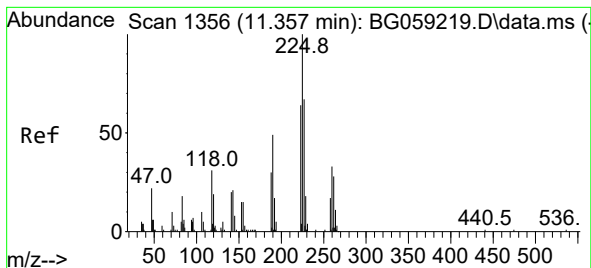
Tgt Ion:128 Resp: 1042451
Ion Ratio Lower Upper
128 100
129 11.6 8.0 12.0
127 14.0 11.1 16.7



#32
4-Chloroaniline
Concen: 79.433 ng/ul
RT: 11.252 min Scan# 1338
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:127 Resp: 440471
Ion Ratio Lower Upper
127 100
129 32.5 23.6 35.4





#33

Hexachlorobutadiene

Concen: 80.164 ng/ul

RT: 11.357 min Scan# 11

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

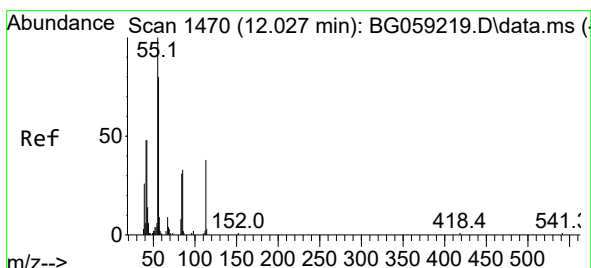
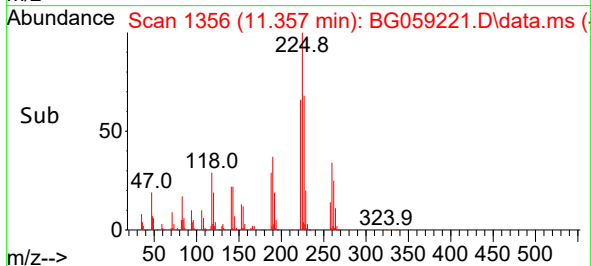
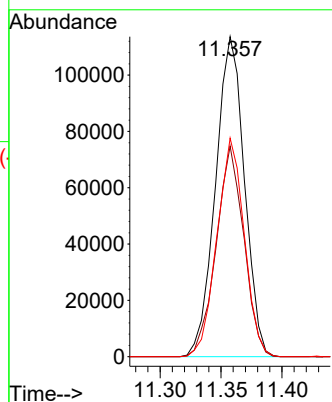
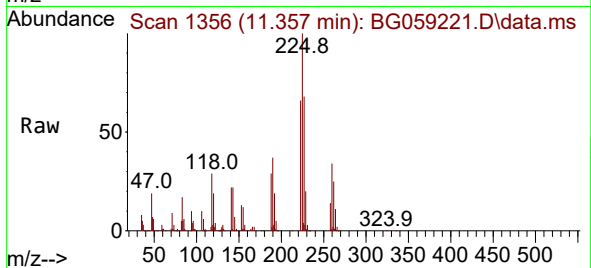
Tgt Ion:225 Resp: 187625

Ion Ratio Lower Upper

225 100

223 65.8 54.1 81.1

227 68.3 53.5 80.3



#34

Caprolactam

Concen: 41.531 ng/ul

RT: 12.057 min Scan# 1475

Delta R.T. 0.030 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

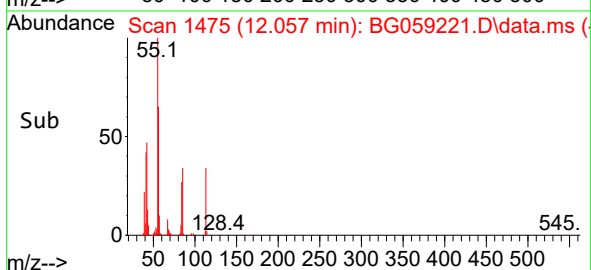
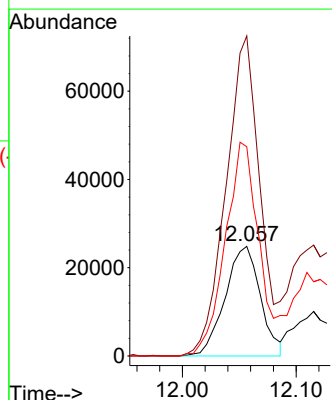
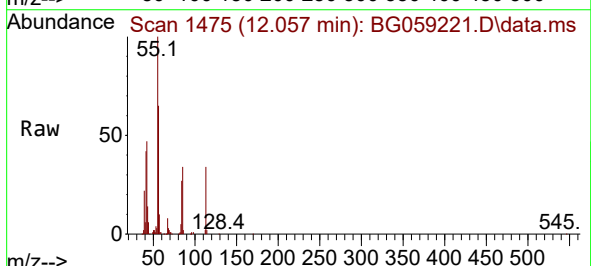
Tgt Ion:113 Resp: 53566

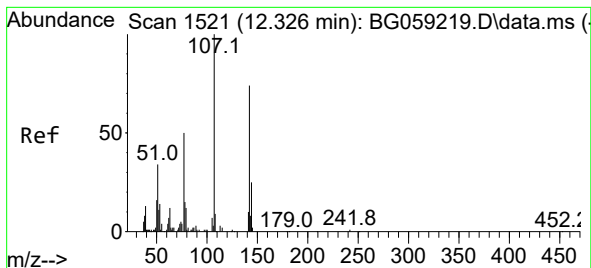
Ion Ratio Lower Upper

113 100

55 291.9 211.3 316.9

56 191.0 167.9 251.9

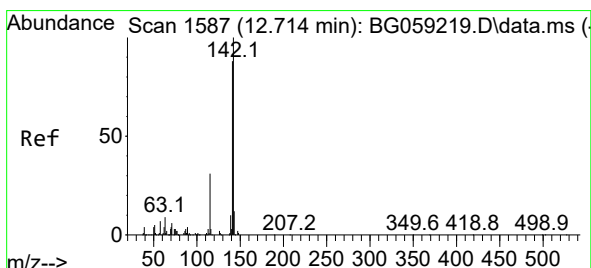
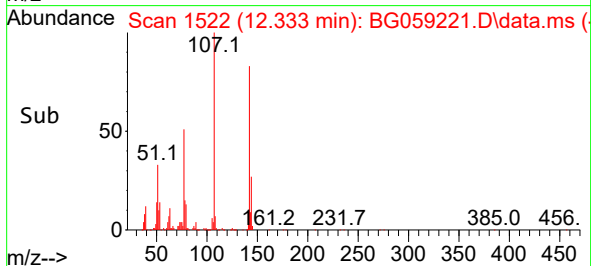
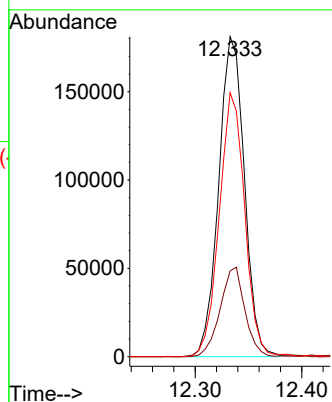
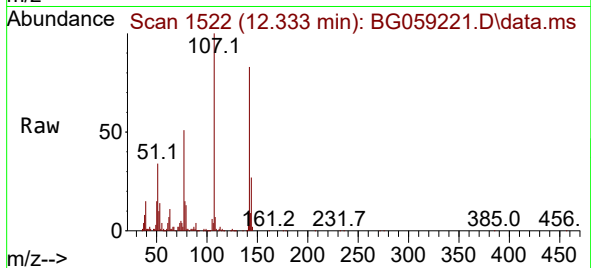




#35
4-Chloro-3-methylphenol
Concen: 78.404 ng/ul
RT: 12.333 min Scan# 1522
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

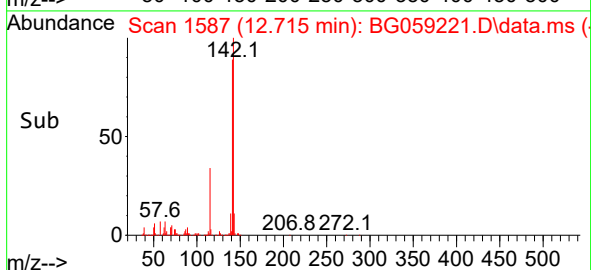
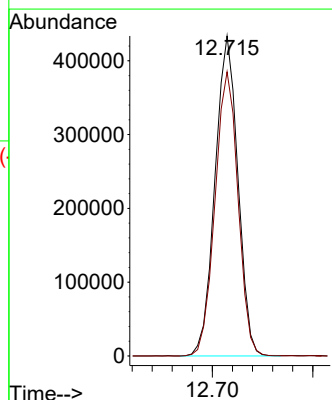
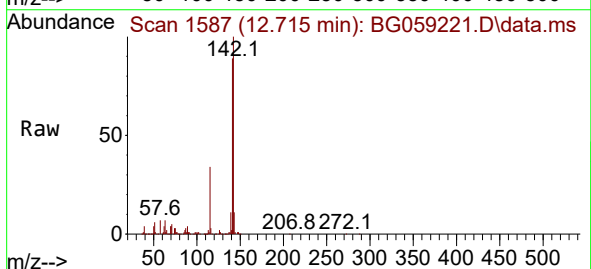
Instrument :
BNA_G
ClientSampleId :
SSTD080439

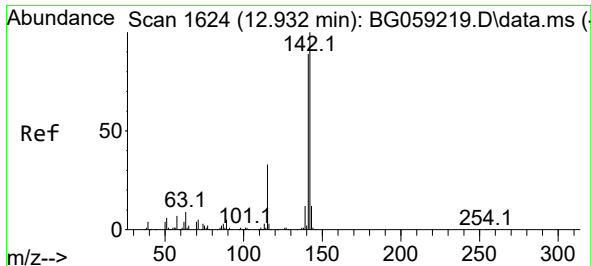
Tgt Ion:107 Resp: 303124
Ion Ratio Lower Upper
107 100
144 26.8 20.2 30.2
142 82.5 58.8 88.2



#36
2-Methylnaphthalene
Concen: 78.285 ng/ul
RT: 12.715 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:142 Resp: 686485
Ion Ratio Lower Upper
142 100
141 88.8 70.2 105.2





#37

1-Methylnaphthalene

Concen: 79.710 ng/ul

RT: 12.932 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

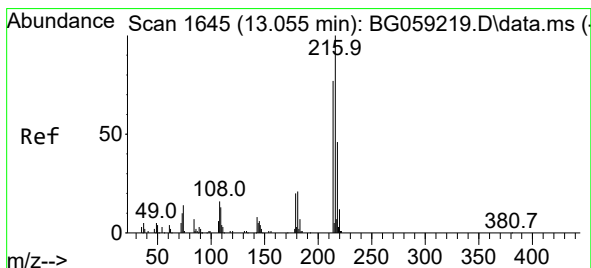
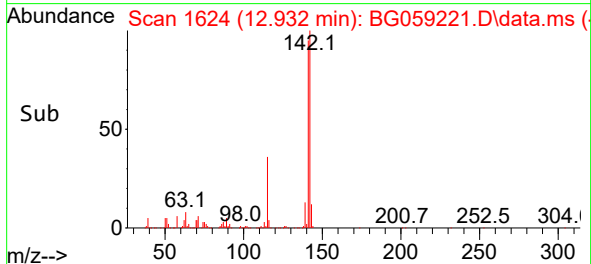
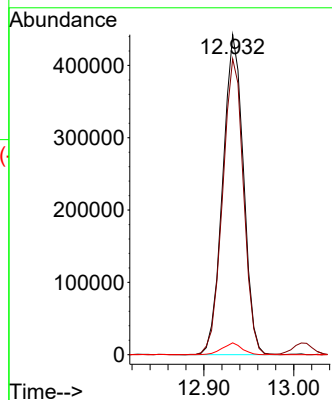
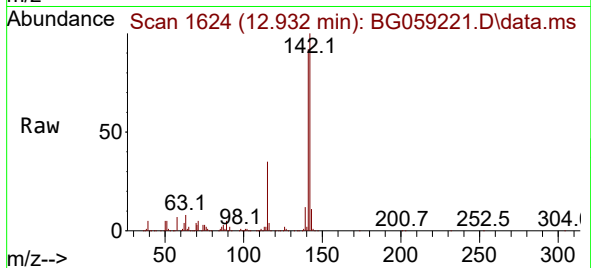
Tgt Ion:142 Resp: 708462

Ion Ratio Lower Upper

142 100

141 92.5 71.6 107.4

116 3.7 2.3 3.5#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 79.204 ng/ul

RT: 13.061 min Scan# 1646

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Tgt Ion:216 Resp: 355350

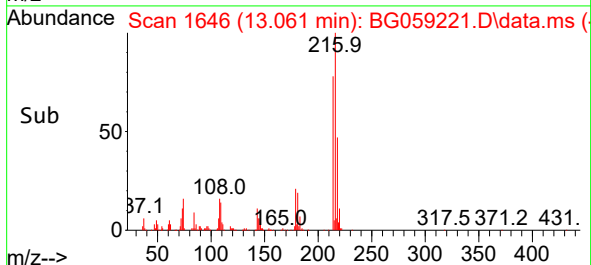
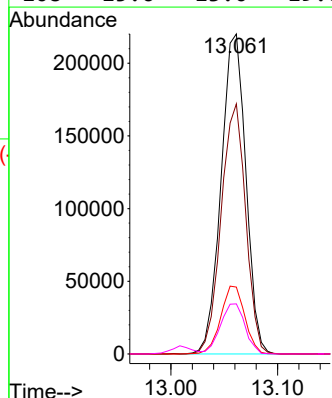
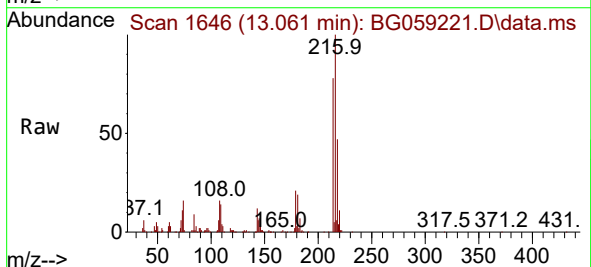
Ion Ratio Lower Upper

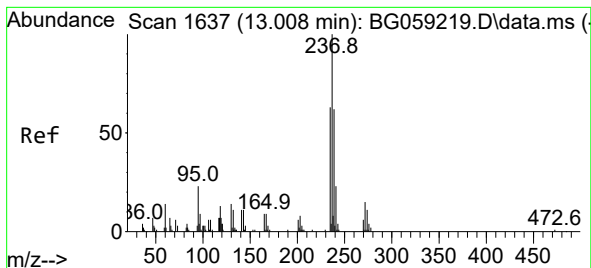
216 100

214 78.1 62.4 93.6

179 20.9 16.3 24.5

108 15.6 13.0 19.6





#40

Hexachlorocyclopentadiene

Concen: 83.298 ng/ul

RT: 13.014 min Scan# 1

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

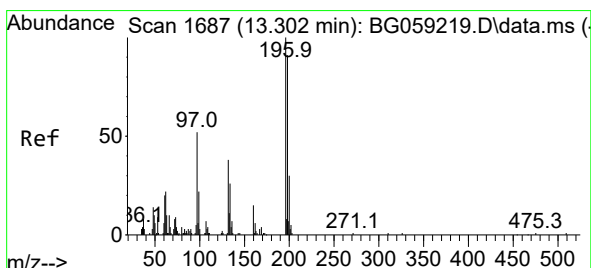
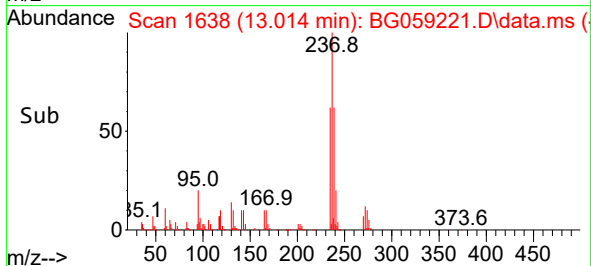
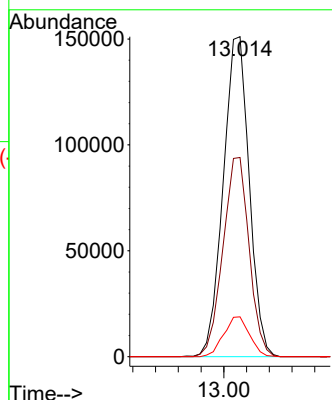
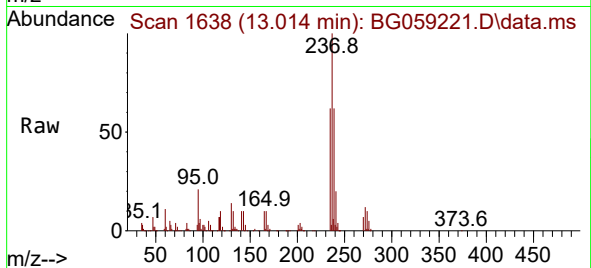
Tgt Ion:237 Resp: 239804

Ion Ratio Lower Upper

237 100

235 62.3 50.6 76.0

272 12.5 11.7 17.5



#41

2,4,6-Trichlorophenol

Concen: 80.051 ng/ul

RT: 13.302 min Scan# 1687

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

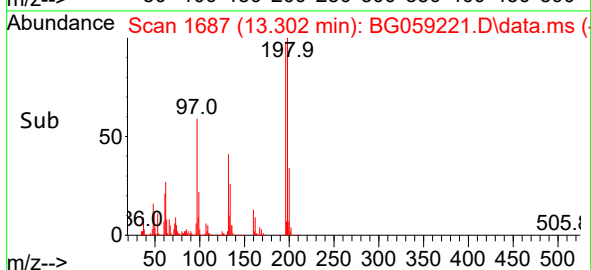
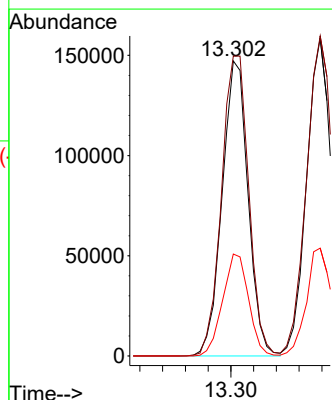
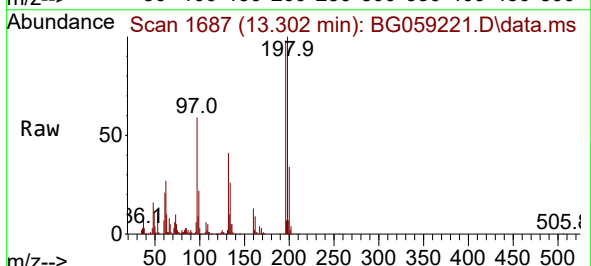
Tgt Ion:196 Resp: 233697

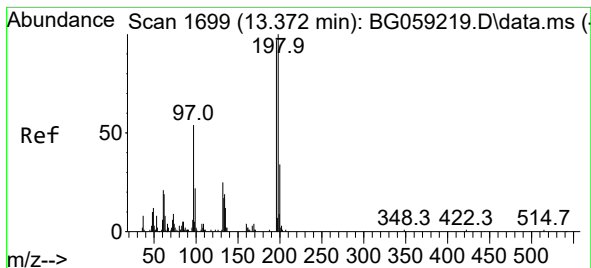
Ion Ratio Lower Upper

196 100

198 101.6 72.4 108.6

200 34.6 23.8 35.8





#42

2,4,5-Trichlorophenol

Concen: 77.038 ng/ul

RT: 13.379 min Scan# 1

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

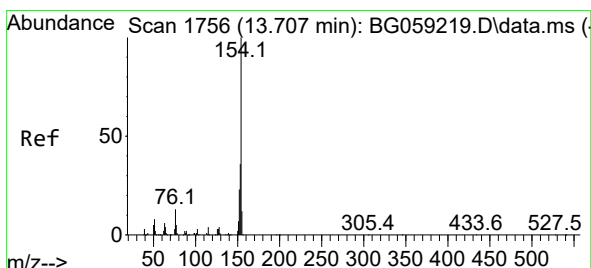
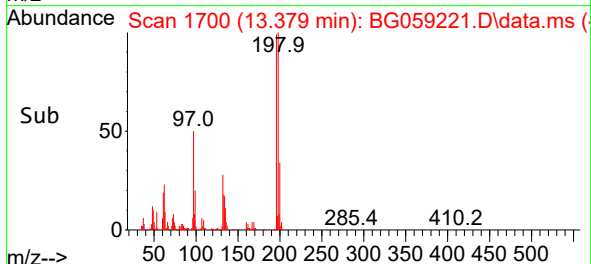
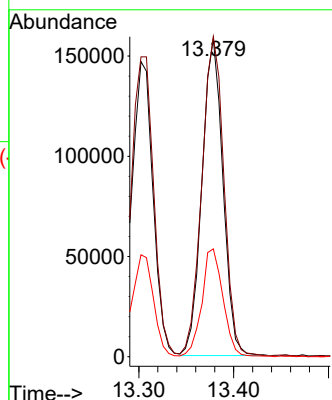
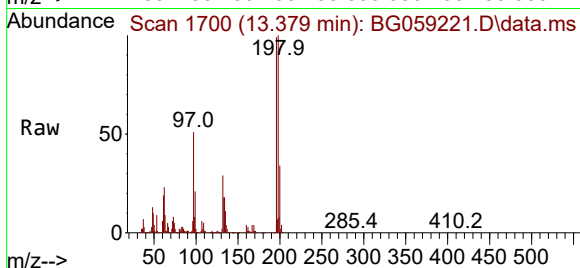
Tgt Ion:196 Resp: 243066

Ion Ratio Lower Upper

196 100

198 100.6 82.2 123.4

200 33.9 28.2 42.2



#43

1,1'-Biphenyl

Concen: 77.920 ng/ul

RT: 13.708 min Scan# 1756

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

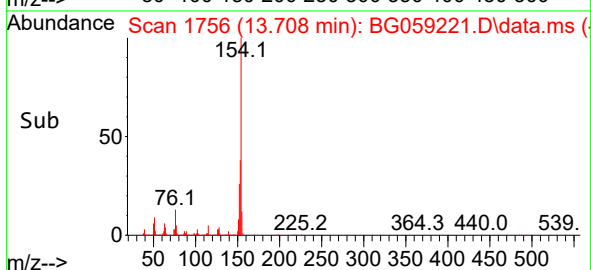
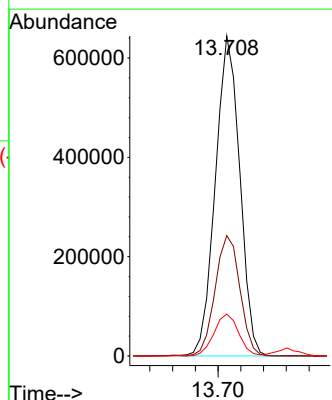
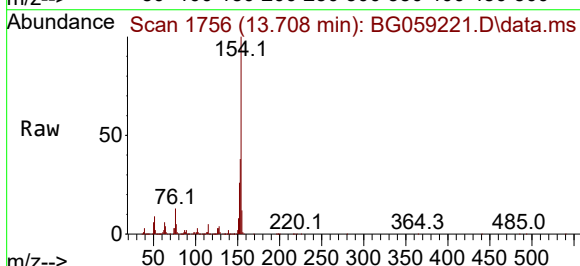
Tgt Ion:154 Resp: 959796

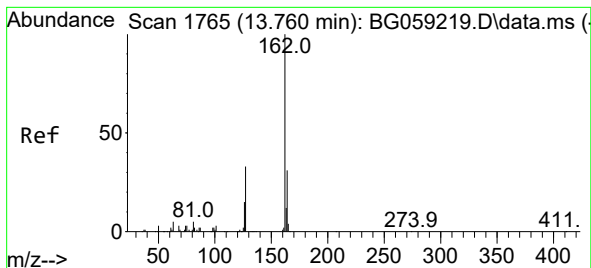
Ion Ratio Lower Upper

154 100

153 37.6 29.2 43.8

76 13.1 10.1 15.1





#44

2-Chloronaphthalene

Concen: 79.963 ng/ul

RT: 13.760 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

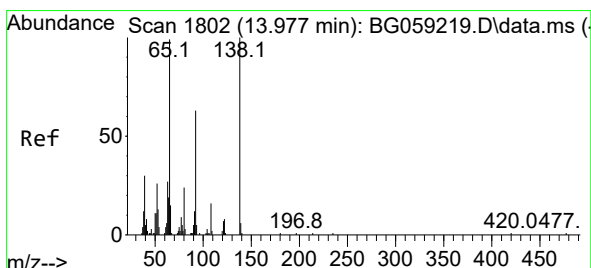
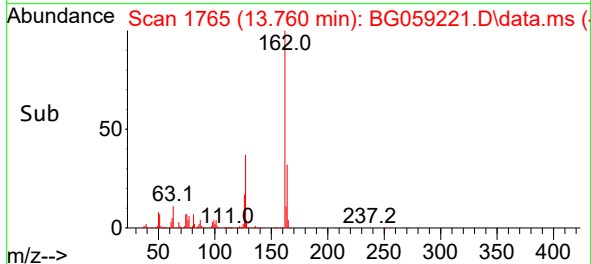
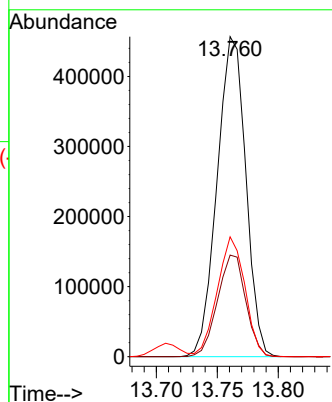
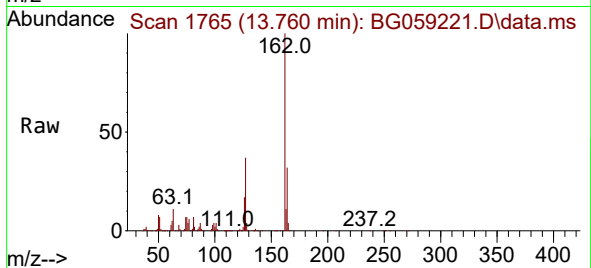
Tgt Ion:162 Resp: 748270

Ion Ratio Lower Upper

162 100

164 31.8 24.6 37.0

127 37.4 28.1 42.1



#45

2-Nitroaniline

Concen: 82.267 ng/ul

RT: 13.984 min Scan# 1803

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

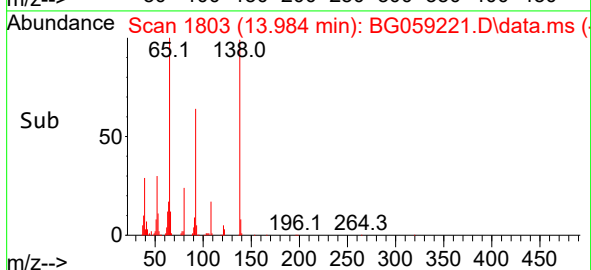
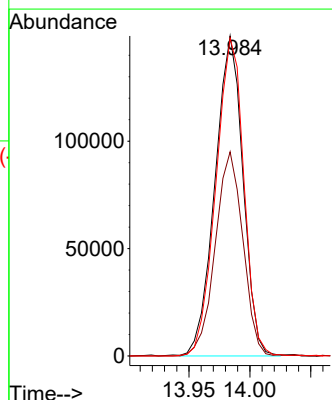
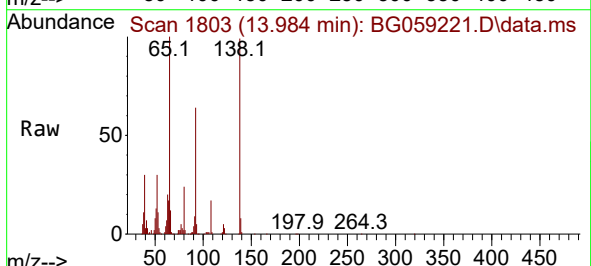
Tgt Ion: 65 Resp: 238505

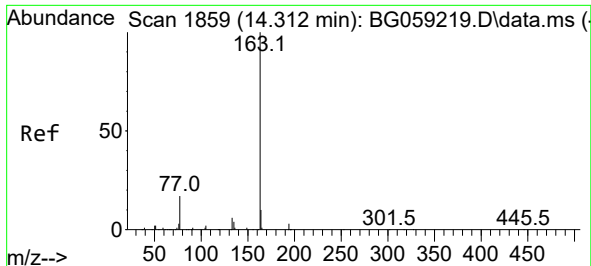
Ion Ratio Lower Upper

65 100

92 63.8 51.0 76.4

138 99.4 80.5 120.7

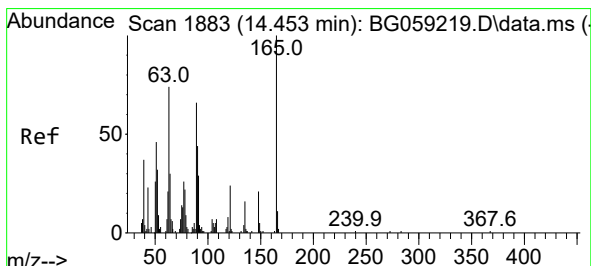
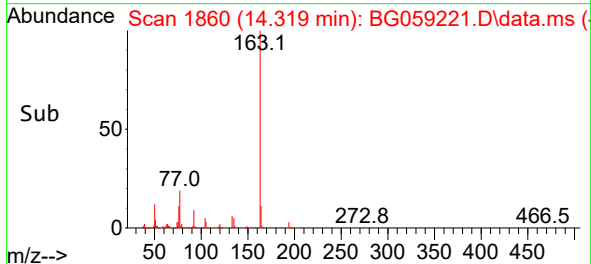
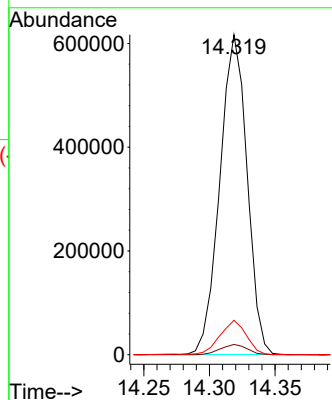
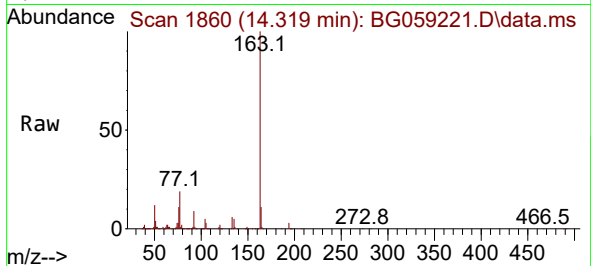




#47
Dimethylphthalate
Concen: 74.728 ng/ul
RT: 14.319 min Scan# 1859
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

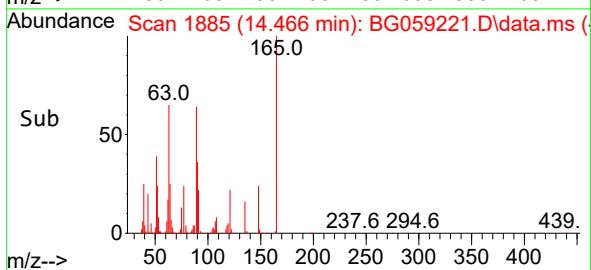
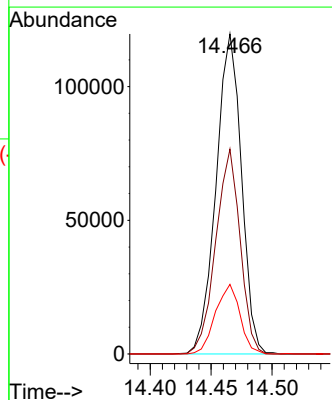
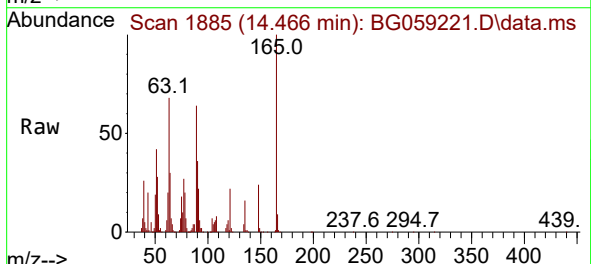
Instrument :
BNA_G
ClientSampleId :
SSTD080439

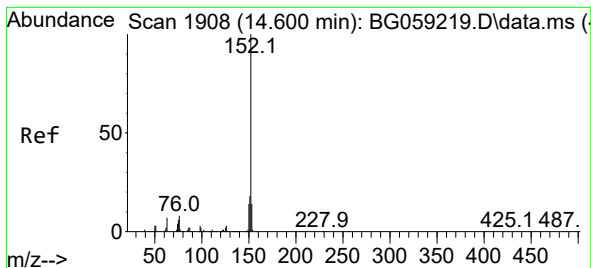
Tgt Ion:163 Resp: 890854
Ion Ratio Lower Upper
163 100
194 3.2 2.6 4.0
164 10.8 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 81.313 ng/ul
RT: 14.466 min Scan# 1885
Delta R.T. 0.012 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:165 Resp: 173485
Ion Ratio Lower Upper
165 100
89 64.0 53.0 79.4
121 21.7 19.2 28.8





#50

Acenaphthylene

Concen: 76.838 ng/ul

RT: 14.607 min Scan# 1908

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

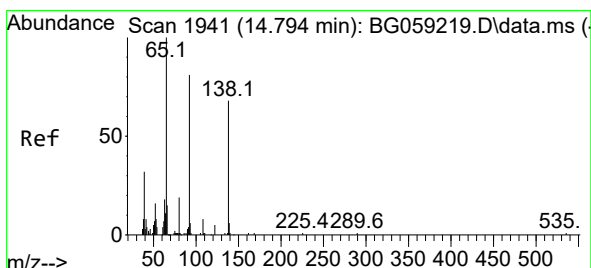
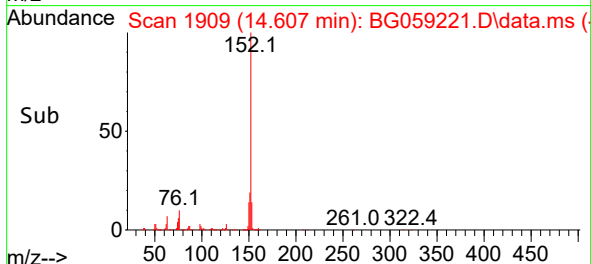
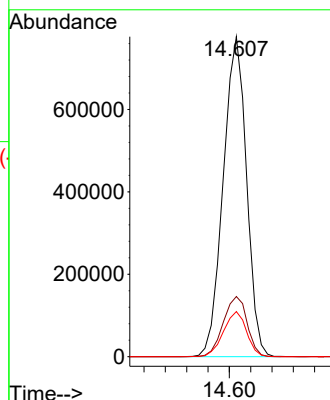
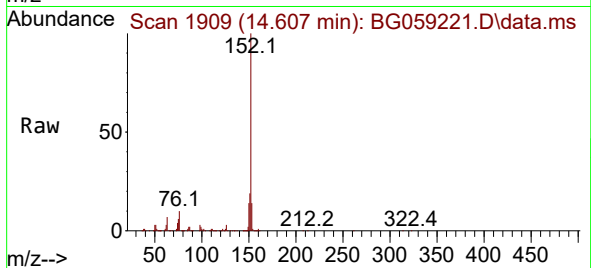
Tgt Ion:152 Resp: 1178963

Ion Ratio Lower Upper

152 100

151 18.8 14.6 21.8

153 14.1 10.9 16.3



#51

3-Nitroaniline

Concen: 68.185 ng/ul

RT: 14.806 min Scan# 1943

Delta R.T. 0.012 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

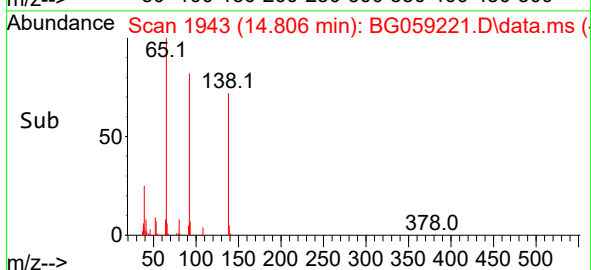
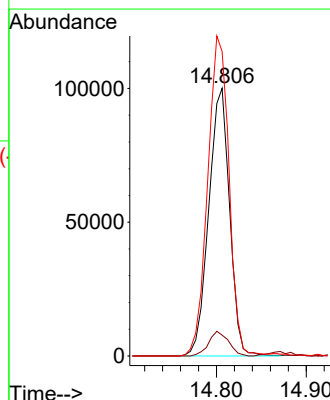
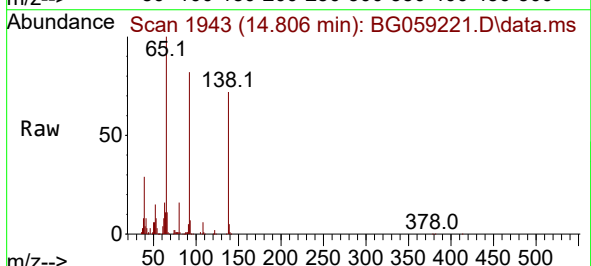
Tgt Ion:138 Resp: 161266

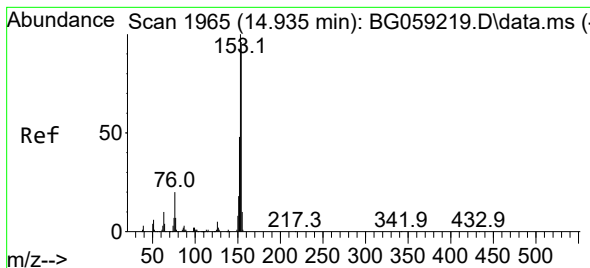
Ion Ratio Lower Upper

138 100

108 7.8 10.0 15.0#

92 113.8 95.0 142.6





#52

Acenaphthene

Concen: 76.673 ng/ul

RT: 14.936 min Scan# 1965

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

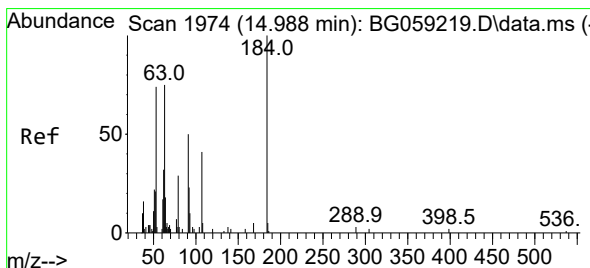
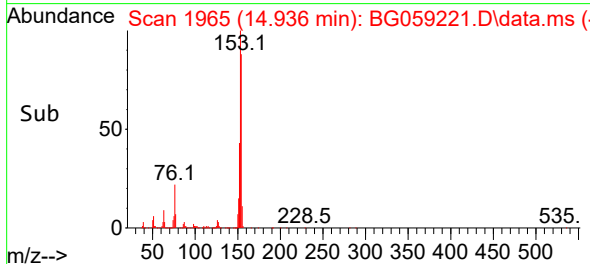
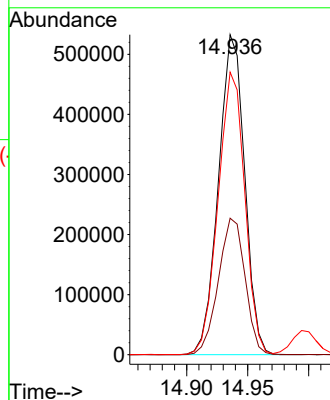
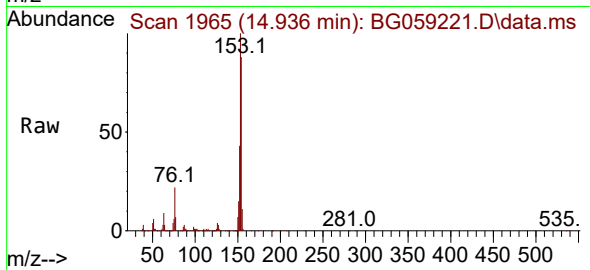
Tgt Ion:153 Resp: 797464

Ion Ratio Lower Upper

153 100

152 42.6 38.5 57.7

154 88.3 76.3 114.5



#53

2,4-Dinitrophenol

Concen: 78.319 ng/ul

RT: 14.994 min Scan# 1975

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

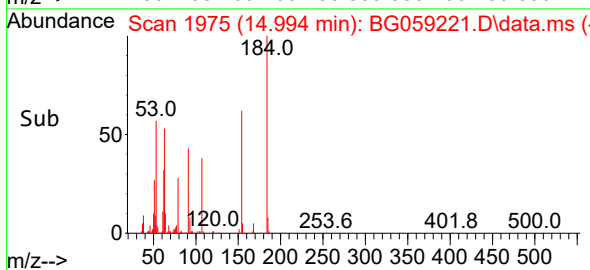
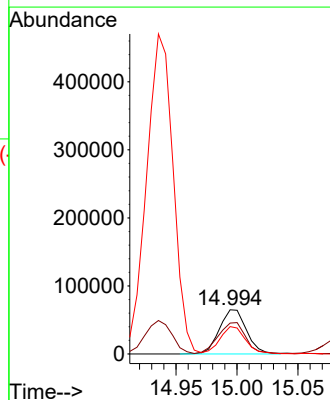
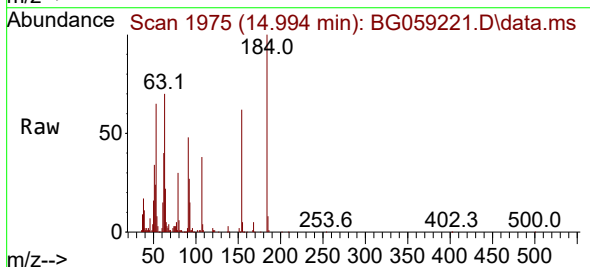
Tgt Ion:184 Resp: 100675

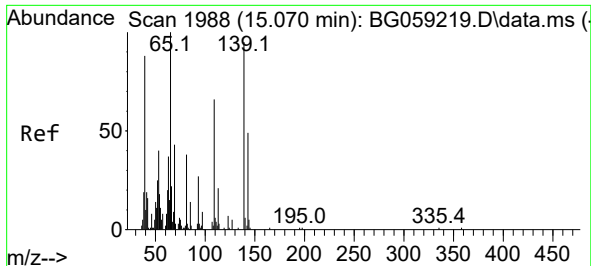
Ion Ratio Lower Upper

184 100

63 70.2 69.9 104.9

154 62.1 38.6 58.0#

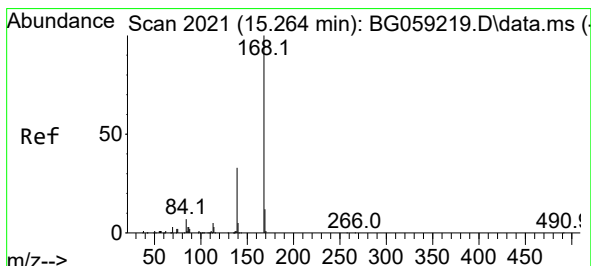
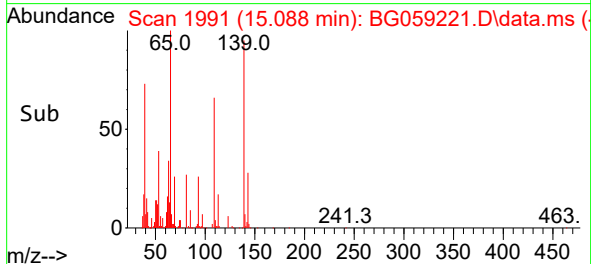
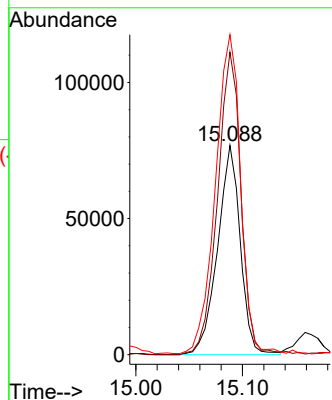
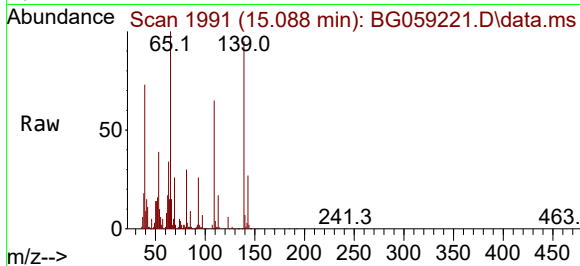




#55
4-Nitrophenol
Concen: 80.356 ng/ul
RT: 15.088 min Scan# 1988
Delta R.T. 0.018 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

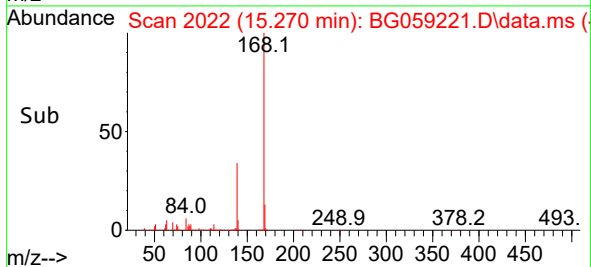
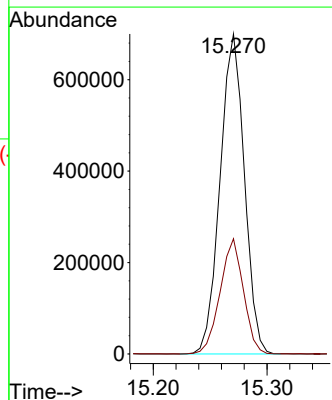
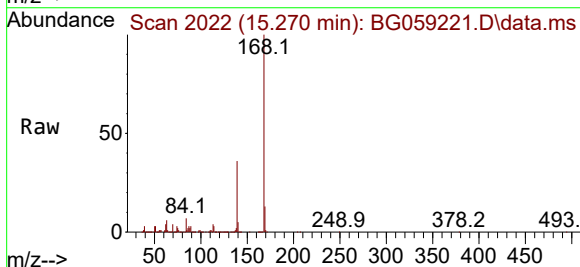
Instrument :
BNA_G
ClientSampleId :
SSTD080439

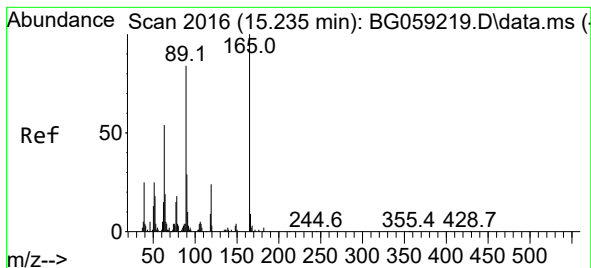
Tgt Ion:109 Resp: 113668
Ion Ratio Lower Upper
109 100
139 144.6 115.5 173.3
65 153.0 122.8 184.2



#56
Dibenzofuran
Concen: 75.214 ng/ul
RT: 15.270 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:168 Resp: 1039034
Ion Ratio Lower Upper
168 100
139 36.0 26.6 39.8





#57

2,4-Dinitrotoluene

Concen: 81.282 ng/ul

RT: 15.241 min Scan# 2016

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

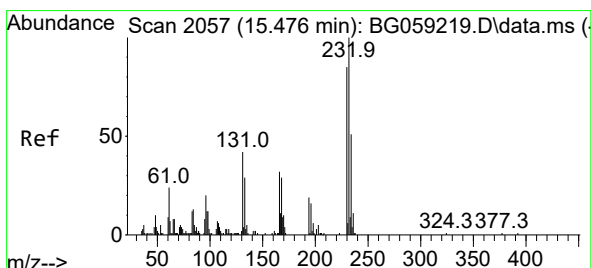
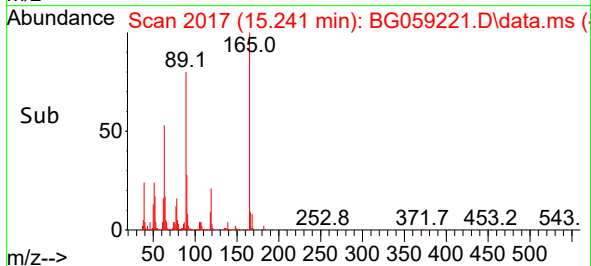
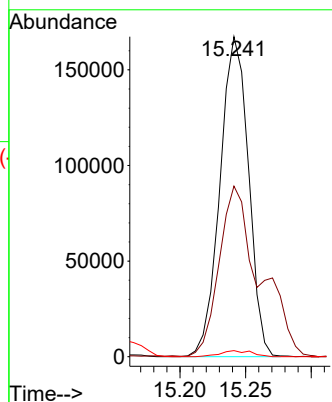
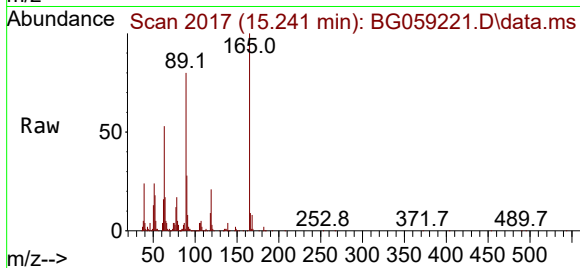
Tgt Ion:165 Resp: 253044

Ion Ratio Lower Upper

165 100

63 53.3 43.5 65.3

182 1.9 1.8 2.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 76.440 ng/ul

RT: 15.482 min Scan# 2058

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Tgt Ion:232 Resp: 220475

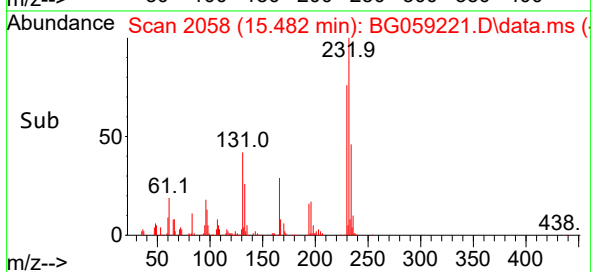
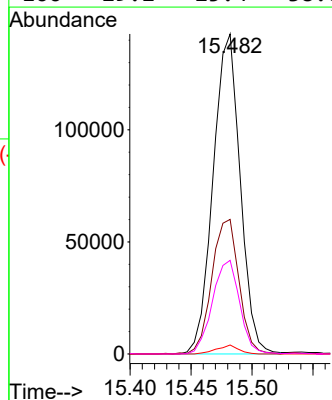
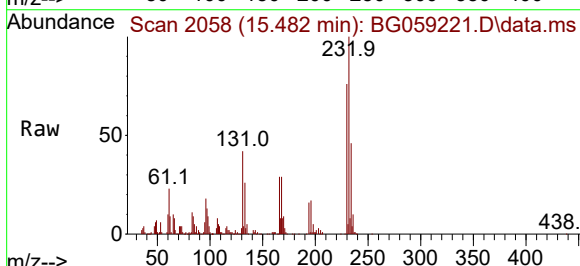
Ion Ratio Lower Upper

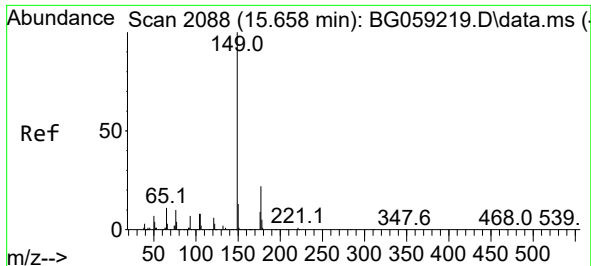
232 100

131 42.1 33.9 50.9

130 2.8 1.5 2.3#

166 29.2 25.4 38.0

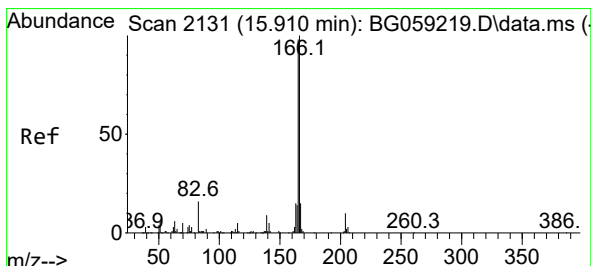
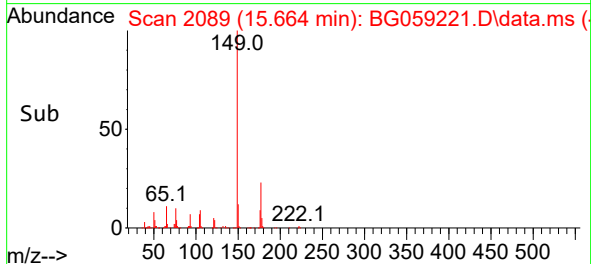
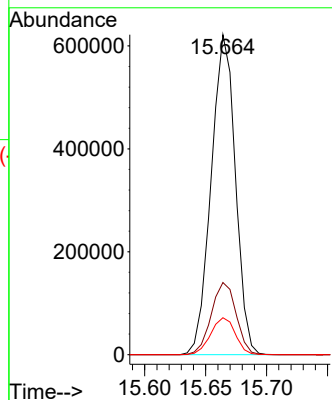
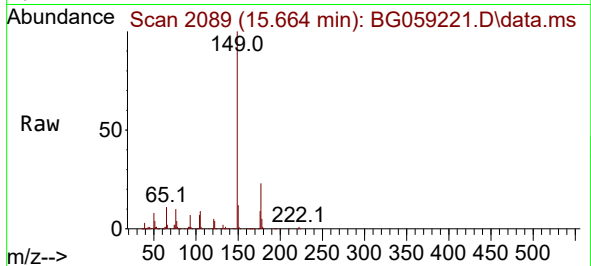




#59
Diethylphthalate
Concen: 73.718 ng/ul
RT: 15.664 min Scan# 2088
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

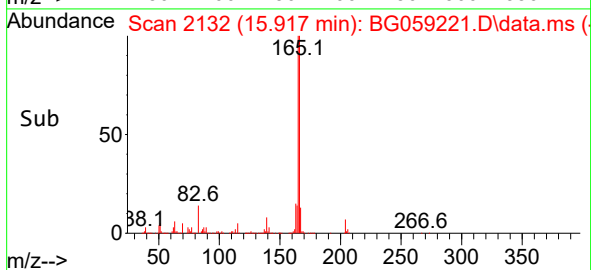
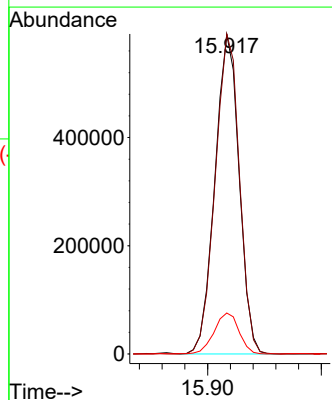
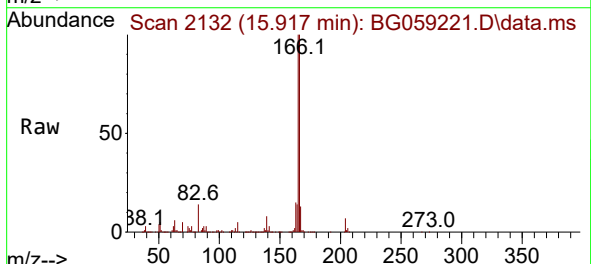
Instrument :
BNA_G
ClientSampleId :
SSTD080439

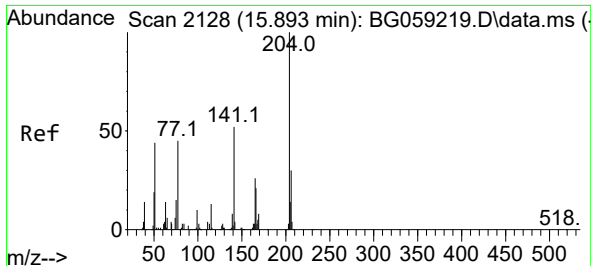
Tgt Ion:149 Resp: 859339
Ion Ratio Lower Upper
149 100
177 22.6 17.3 25.9
150 11.5 10.0 15.0



#61
Fluorene
Concen: 75.007 ng/ul
RT: 15.917 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:166 Resp: 874293
Ion Ratio Lower Upper
166 100
165 100.2 78.6 118.0
167 12.8 11.8 17.8

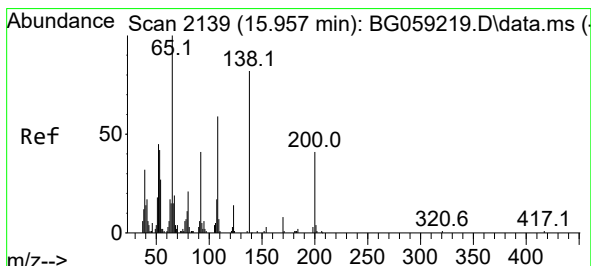
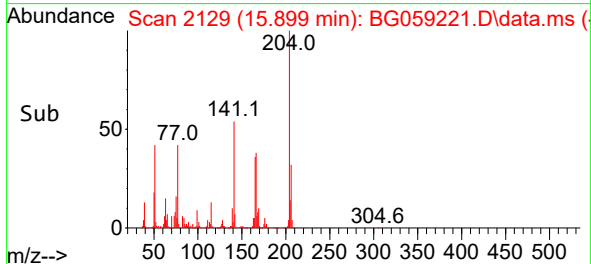
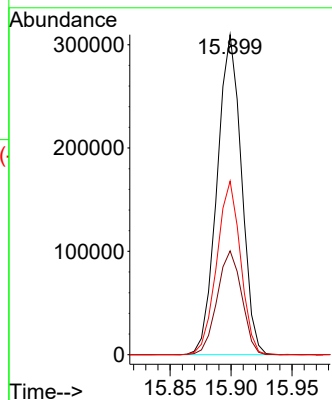
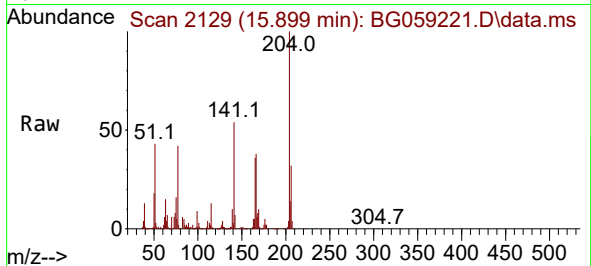




#62
4-Chlorophenyl-phenylether
Concen: 74.059 ng/ul
RT: 15.899 min Scan# 211
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

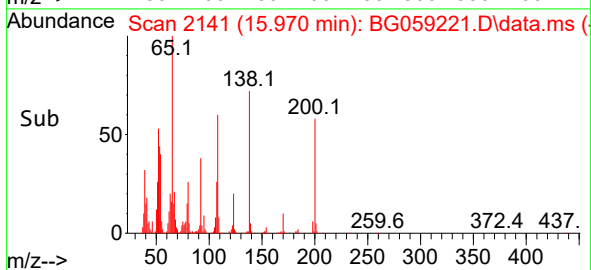
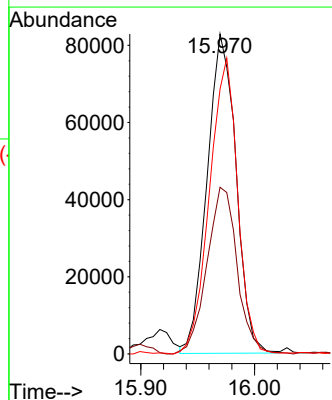
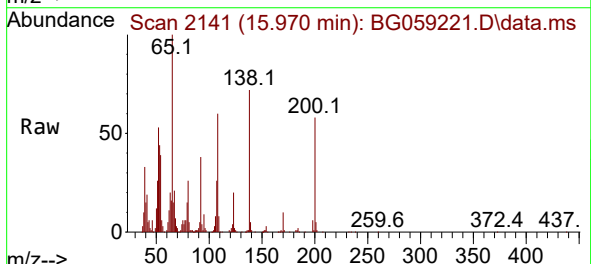
Instrument :
BNA_G
ClientSampleId :
SSTD080439

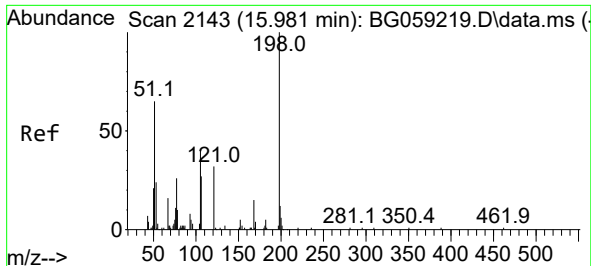
Tgt Ion:204 Resp: 431344
Ion Ratio Lower Upper
204 100
206 32.5 23.7 35.5
141 54.3 41.6 62.4



#63
4-Nitroaniline
Concen: 65.234 ng/ul
RT: 15.970 min Scan# 2141
Delta R.T. 0.012 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:138 Resp: 146165
Ion Ratio Lower Upper
138 100
92 52.1 41.0 61.6
108 82.8 57.0 85.4

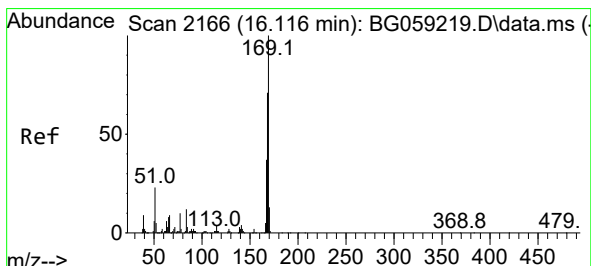
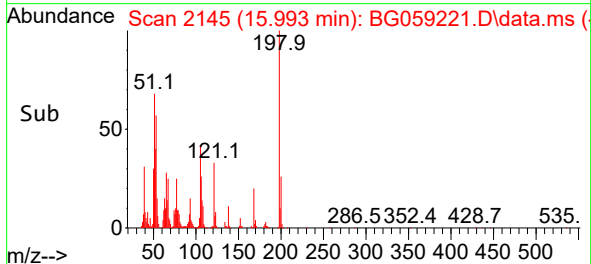
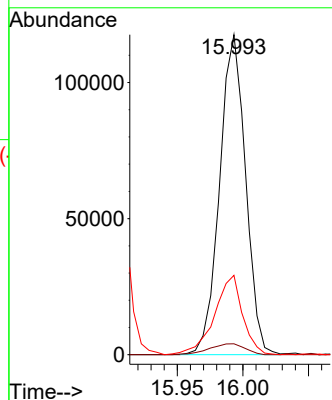
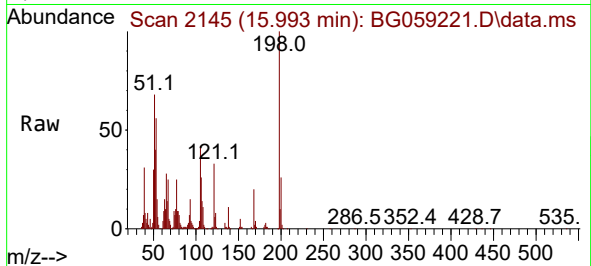




#66
4,6-Dinitro-2-methylphenol
Concen: 82.323 ng/ul
RT: 15.993 min Scan# 2145
Delta R.T. 0.012 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

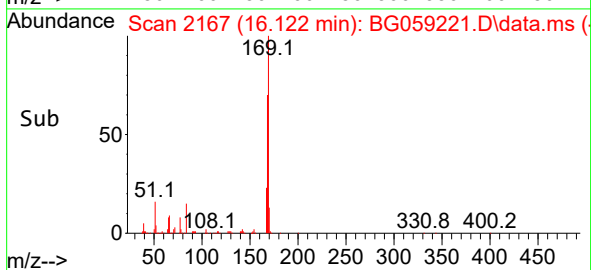
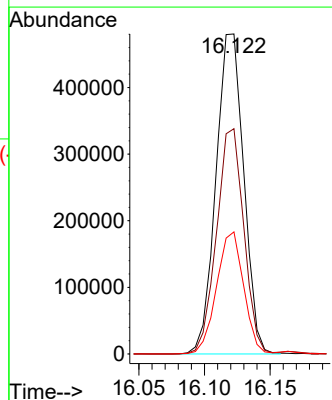
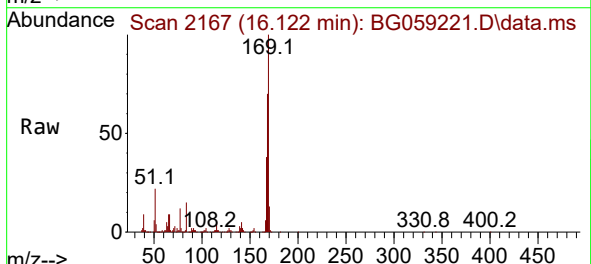
Instrument :
BNA_G
ClientSampleId :
SSTD080439

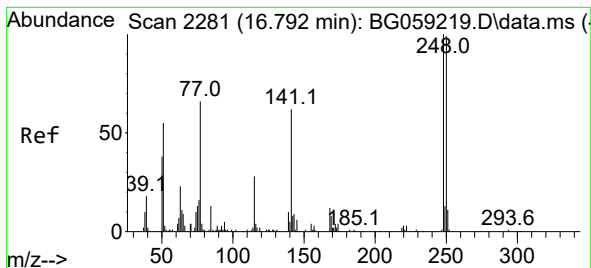
Tgt Ion:198 Resp: 161894
Ion Ratio Lower Upper
198 100
182 3.4 4.4 6.6#
77 24.8 23.2 34.8



#67
N-Nitrosodiphenylamine
Concen: 80.513 ng/ul
RT: 16.122 min Scan# 2167
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:169 Resp: 707739
Ion Ratio Lower Upper
169 100
168 70.4 57.0 85.6
167 38.1 29.8 44.6

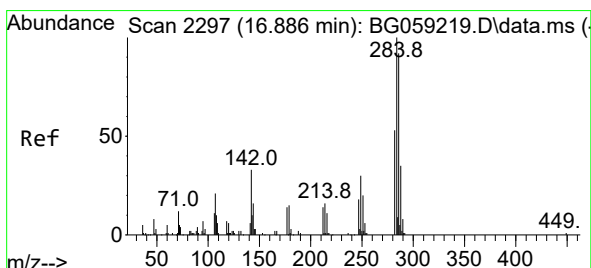
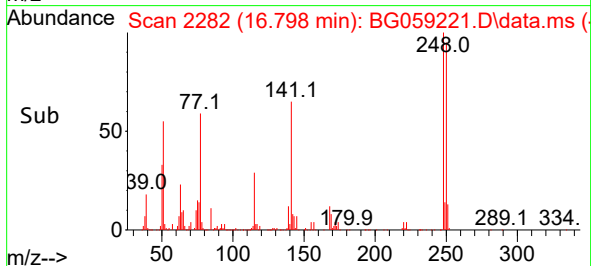
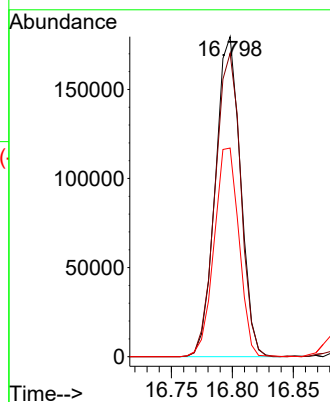
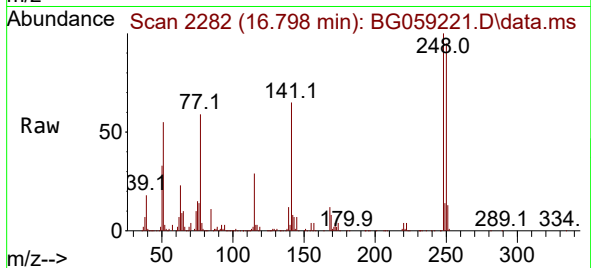




#68
4-Bromophenyl-phenylether
Concen: 80.808 ng/ul
RT: 16.798 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

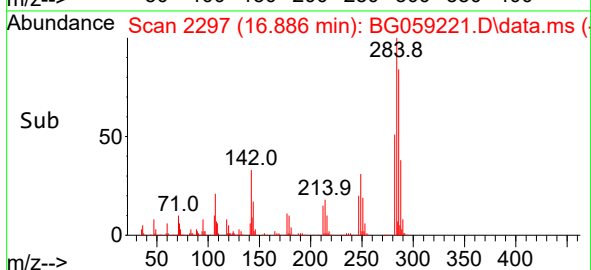
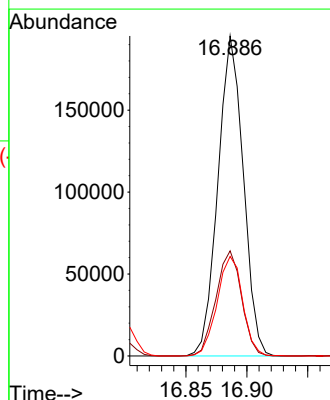
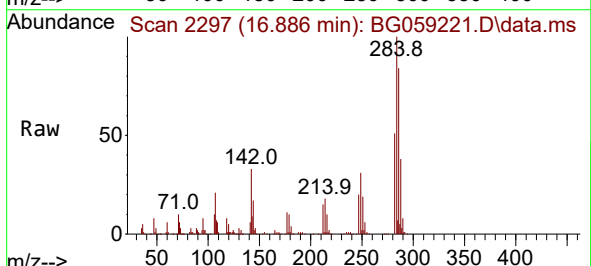
Instrument :
BNA_G
ClientSampleId :
SSTD080439

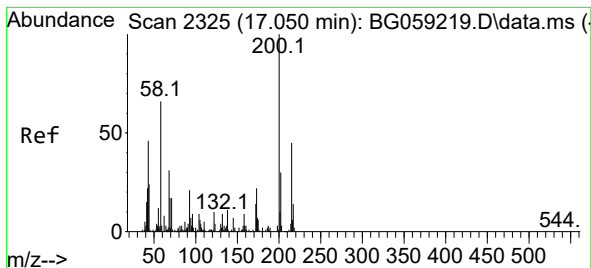
Tgt Ion:248 Resp: 257226
Ion Ratio Lower Upper
248 100
250 94.8 78.9 118.3
141 65.2 49.6 74.4



#69
Hexachlorobenzene
Concen: 77.600 ng/ul
RT: 16.886 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:284 Resp: 283120
Ion Ratio Lower Upper
284 100
142 32.9 26.8 40.2
249 31.1 24.2 36.4





#70

Atrazine

Concen: 79.772 ng/ul

RT: 17.057 min Scan# 21

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

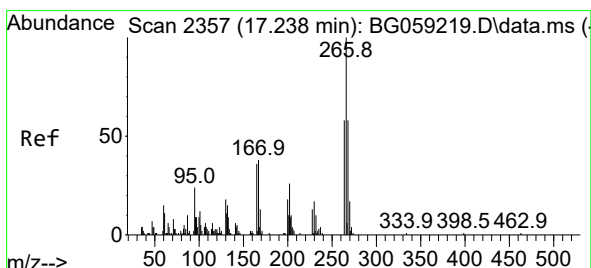
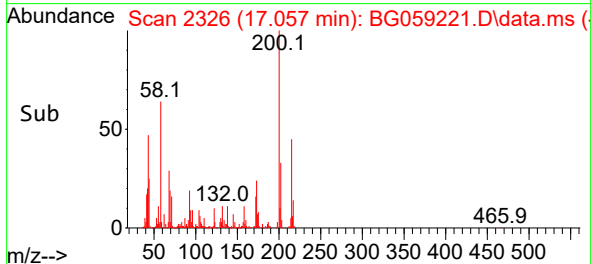
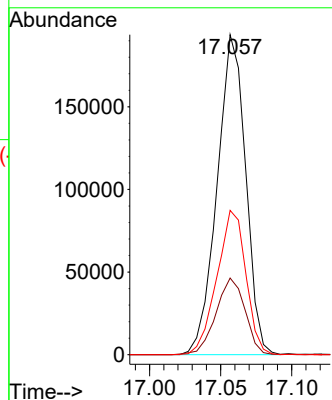
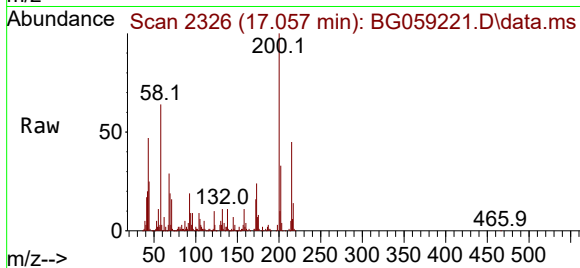
Tgt Ion:200 Resp: 270303

Ion Ratio Lower Upper

200 100

173 24.0 17.4 26.0

215 45.1 35.8 53.6



#71

Pentachlorophenol

Concen: 78.566 ng/ul

RT: 17.245 min Scan# 2358

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

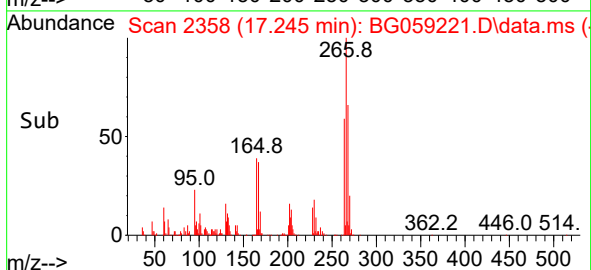
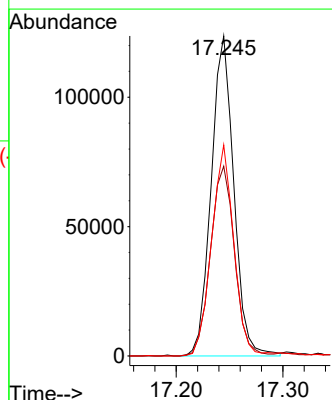
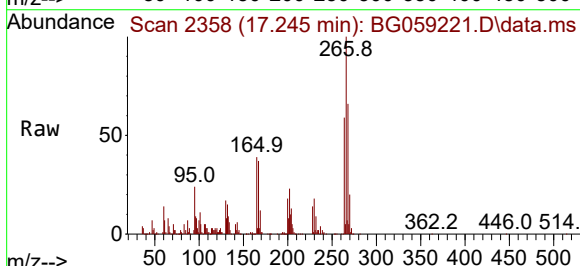
Tgt Ion:266 Resp: 182120

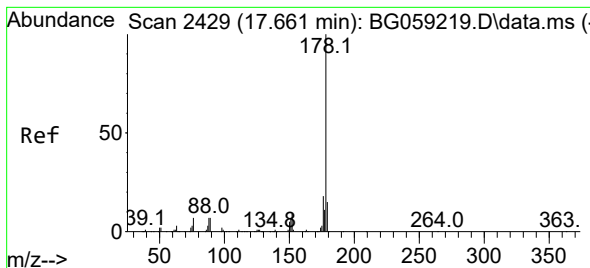
Ion Ratio Lower Upper

266 100

264 59.3 46.4 69.6

268 66.0 46.0 69.0





#72

Phenanthrene

Concen: 77.155 ng/ul

RT: 17.668 min Scan# 2429

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

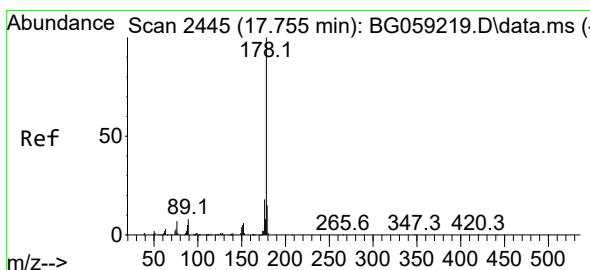
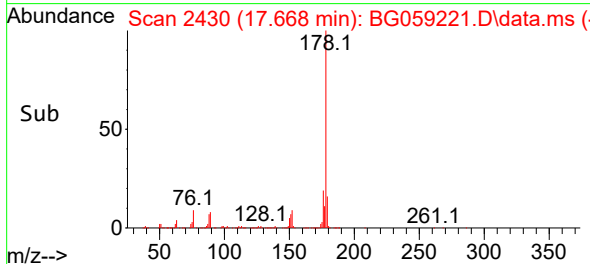
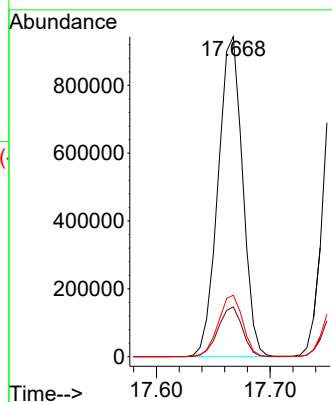
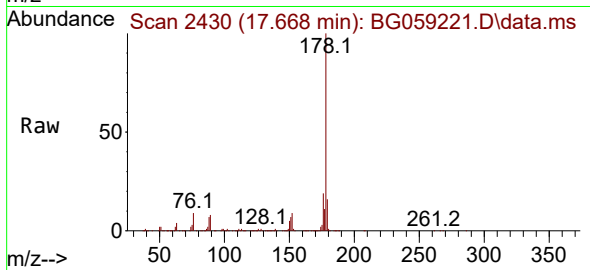
Tgt Ion:178 Resp: 1414246

Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 19.2 14.6 21.8



#74

Anthracene

Concen: 79.065 ng/ul

RT: 17.762 min Scan# 2446

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

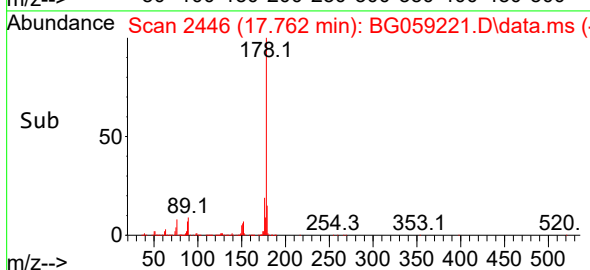
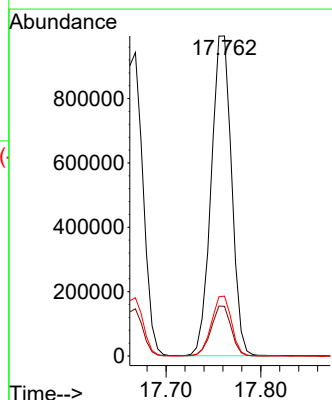
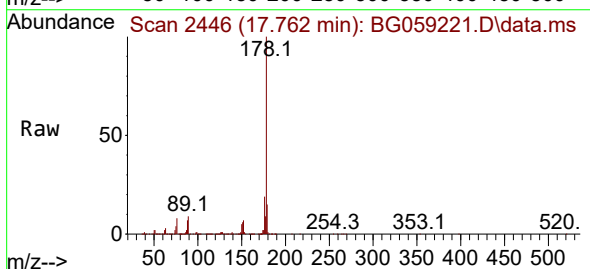
Tgt Ion:178 Resp: 1483151

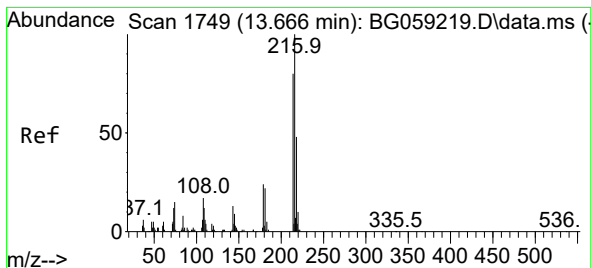
Ion Ratio Lower Upper

178 100

179 15.5 12.0 18.0

176 18.7 14.5 21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 82.218 ng/uL

RT: 13.666 min Scan# 11

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

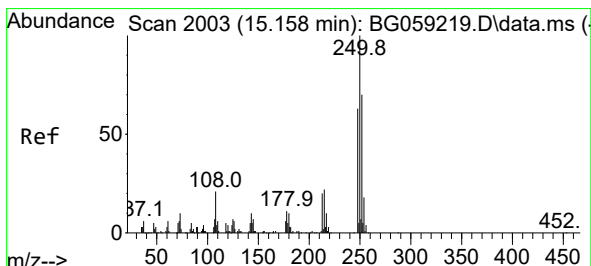
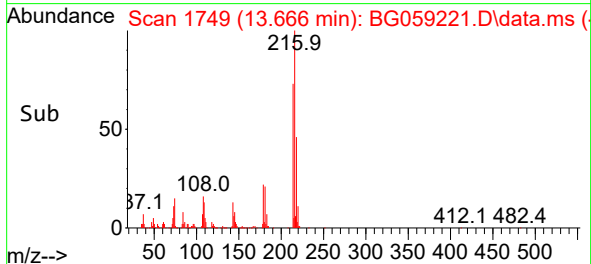
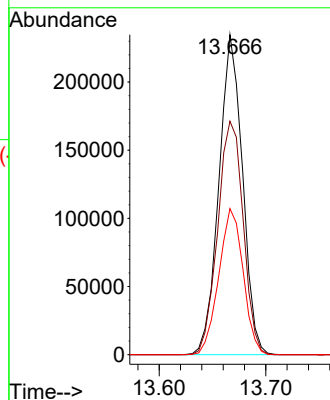
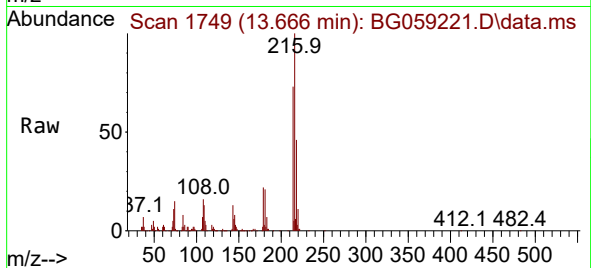
Tgt Ion:216 Resp: 360075

Ion Ratio Lower Upper

216 100

214 73.0 64.3 96.5

218 45.6 38.6 57.8



#76

Pentachlorobenzene

Concen: 84.867 ng/uL

RT: 15.165 min Scan# 2004

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

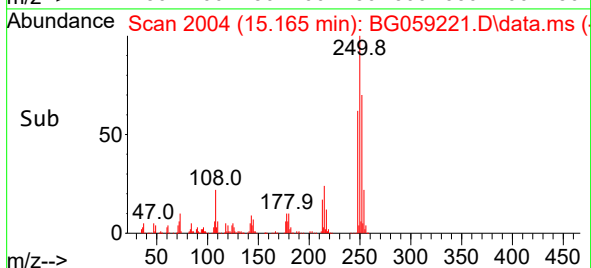
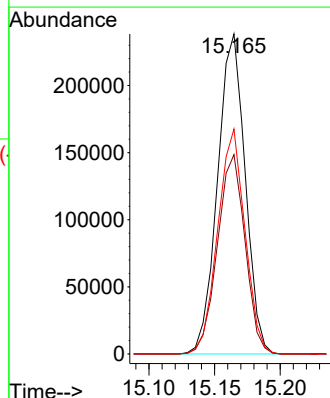
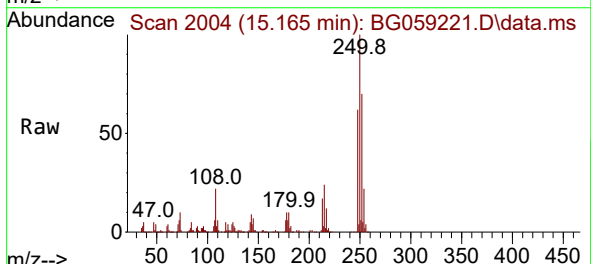
Tgt Ion:250 Resp: 348292

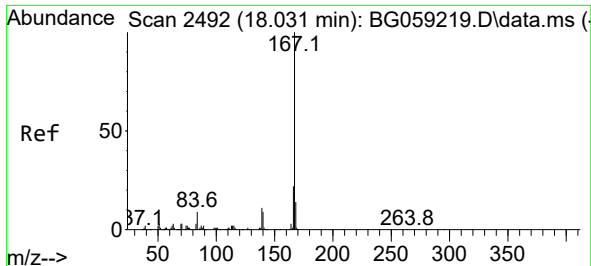
Ion Ratio Lower Upper

250 100

248 62.3 50.4 75.6

252 70.3 55.8 83.6

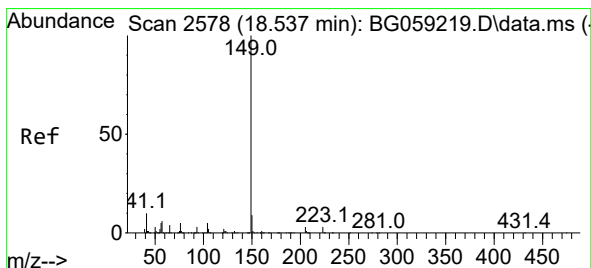
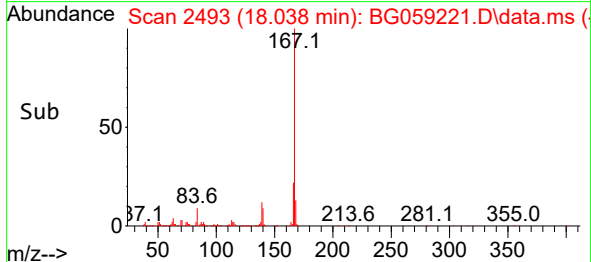
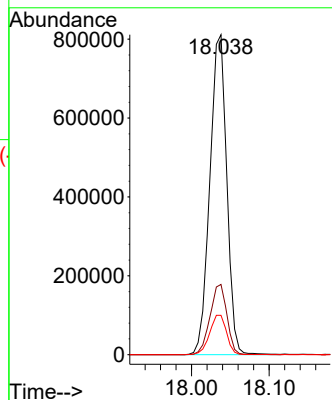
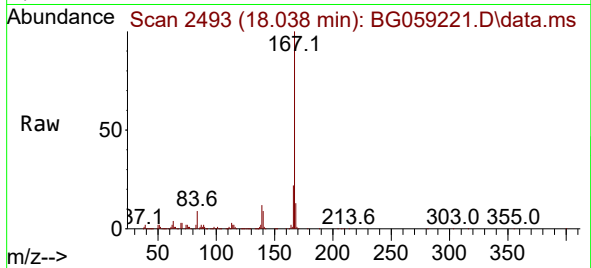




#77
 Carbazole
 Concen: 79.295 ng/ul
 RT: 18.038 min Scan# 2492
 Delta R.T. 0.006 min
 Lab File: BG059221.D
 Acq: 27 Sep 2023 21:37

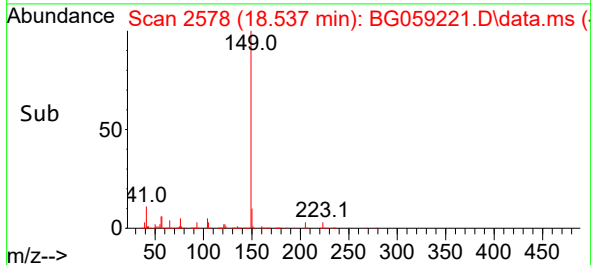
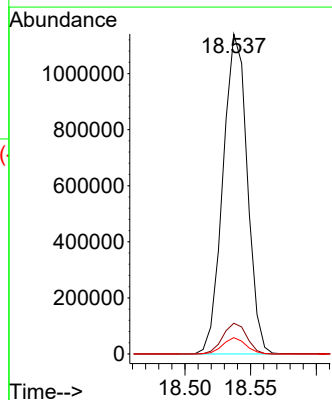
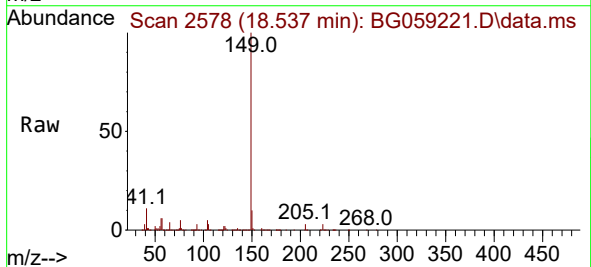
Instrument :
 BNA_G
 ClientSampleId :
 SSTD080439

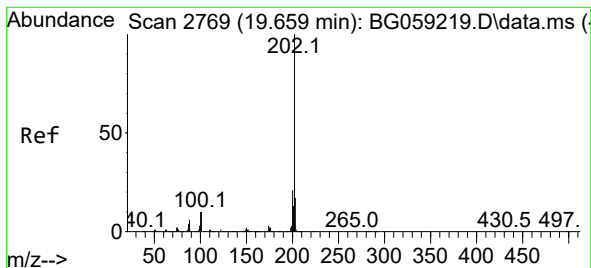
Tgt Ion:167 Resp: 1228519
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.0
 139 12.3 9.0 13.4



#78
 Di-n-butylphthalate
 Concen: 77.521 ng/ul
 RT: 18.537 min Scan# 2578
 Delta R.T. 0.000 min
 Lab File: BG059221.D
 Acq: 27 Sep 2023 21:37

Tgt Ion:149 Resp: 1470549
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.2 10.8
 104 5.1 3.6 5.4





#80

Fluoranthene

Concen: 76.977 ng/ul

RT: 19.659 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

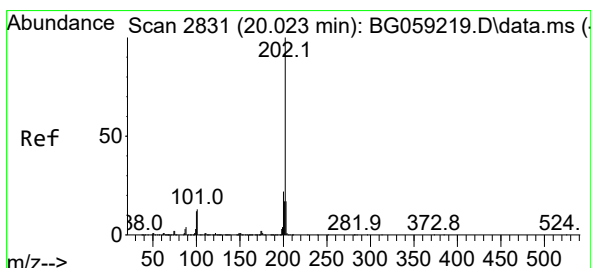
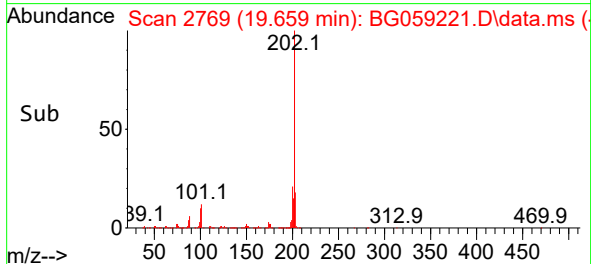
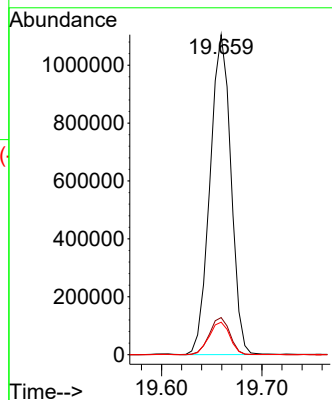
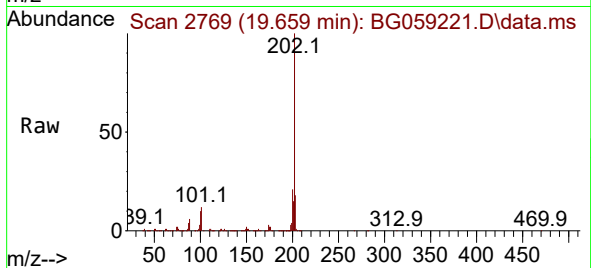
Tgt Ion:202 Resp: 1602765

Ion Ratio Lower Upper

202 100

101 11.6 8.2 12.4

100 10.2 8.2 12.2



#82

Pyrene

Concen: 75.858 ng/ul

RT: 20.030 min Scan# 2832

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

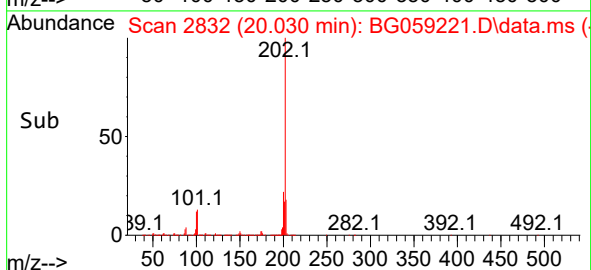
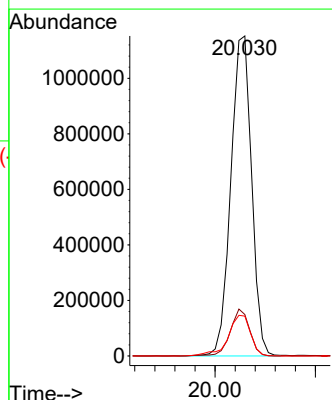
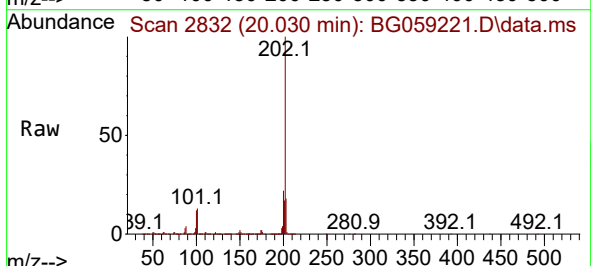
Tgt Ion:202 Resp: 1654380

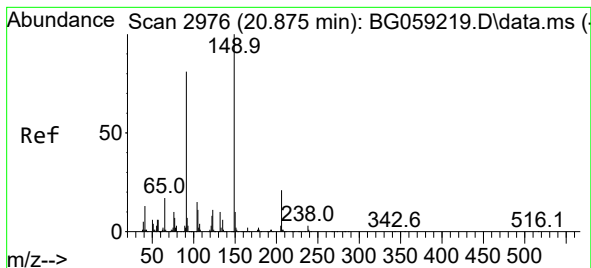
Ion Ratio Lower Upper

202 100

101 12.9 10.2 15.4

100 12.5 9.6 14.4





#83

Butylbenzylphthalate

Concen: 82.768 ng/ul

RT: 20.882 min Scan# 2977

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

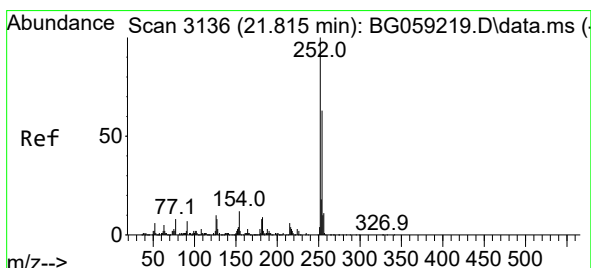
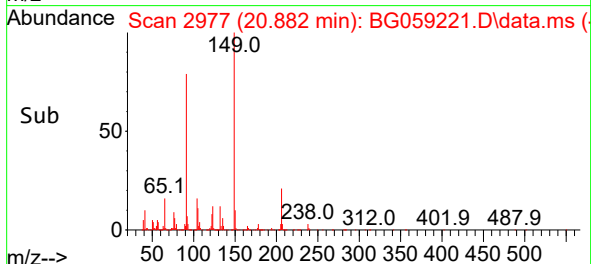
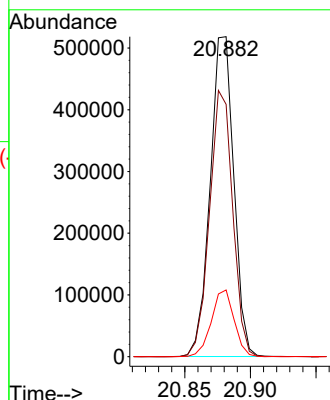
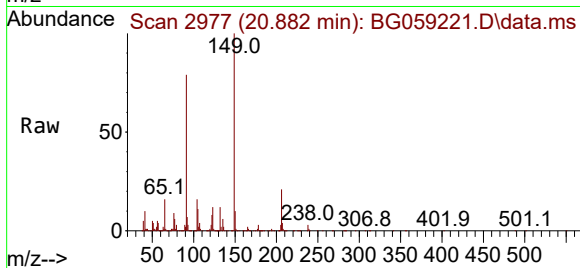
Tgt Ion:149 Resp: 648833

Ion Ratio Lower Upper

149 100

91 78.8 64.5 96.7

206 20.9 17.0 25.6



#84

3,3'-Dichlorobenzidine

Concen: 76.144 ng/ul

RT: 21.822 min Scan# 3137

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

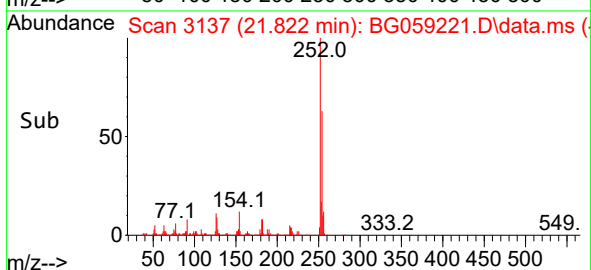
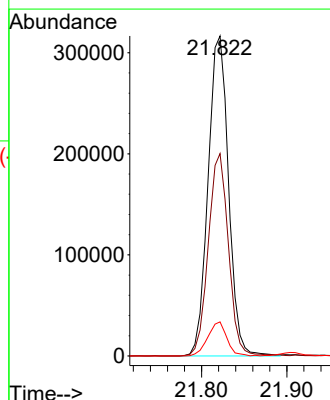
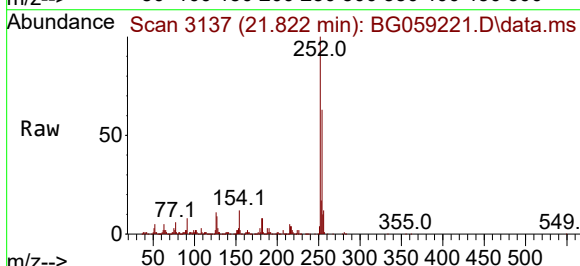
Tgt Ion:252 Resp: 527100

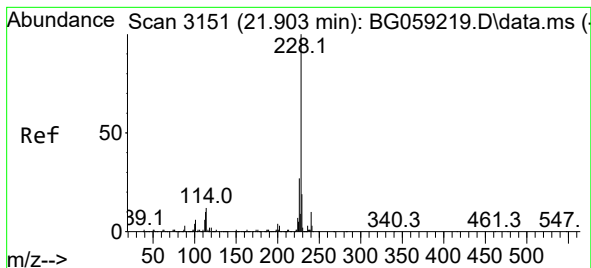
Ion Ratio Lower Upper

252 100

254 63.2 50.2 75.2

126 10.6 7.9 11.9





#85

Benzo(a)anthracene

Concen: 77.766 ng/ul

RT: 21.904 min Scan# 3151

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

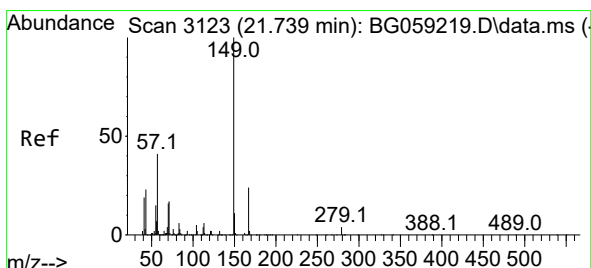
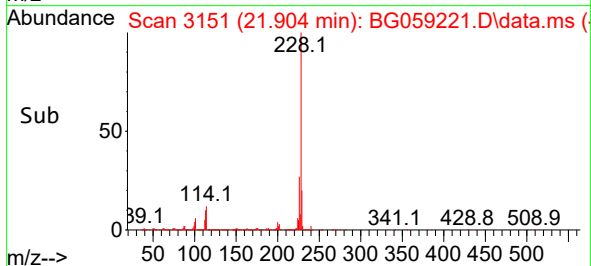
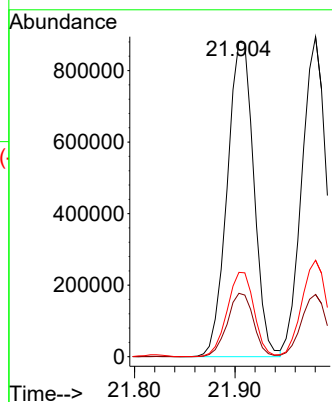
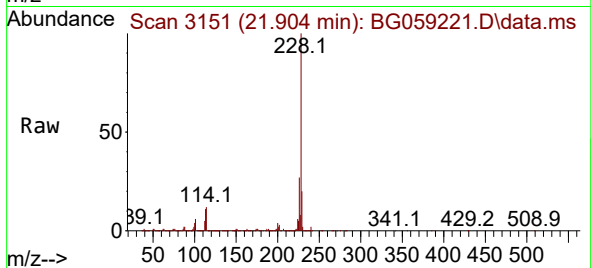
Tgt Ion:228 Resp: 1625950

Ion Ratio Lower Upper

228 100

229 20.1 15.5 23.3

226 26.8 21.4 32.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 82.360 ng/ul

RT: 21.739 min Scan# 3123

Delta R.T. 0.000 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

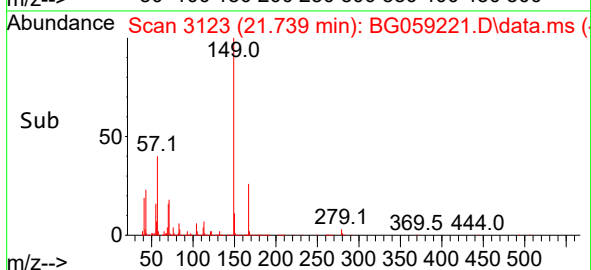
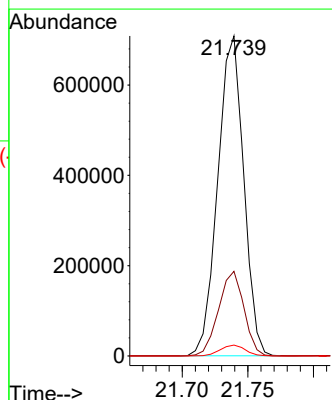
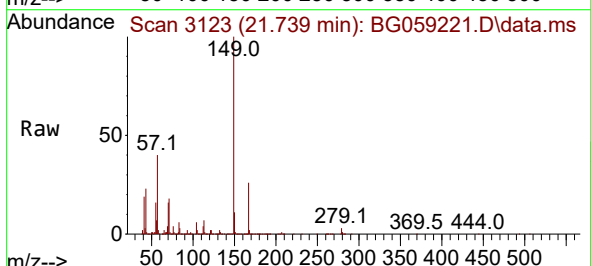
Tgt Ion:149 Resp: 972415

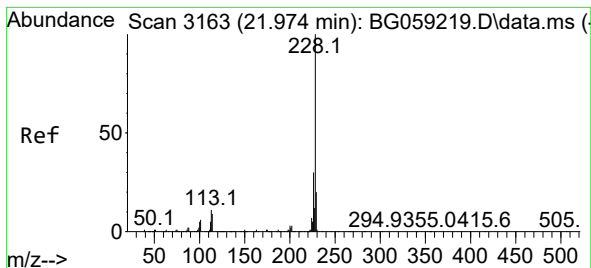
Ion Ratio Lower Upper

149 100

167 26.5 19.1 28.7

279 3.4 2.9 4.3





#87

Chrysene

Concen: 77.486 ng/ul

RT: 21.980 min Scan# 3163

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

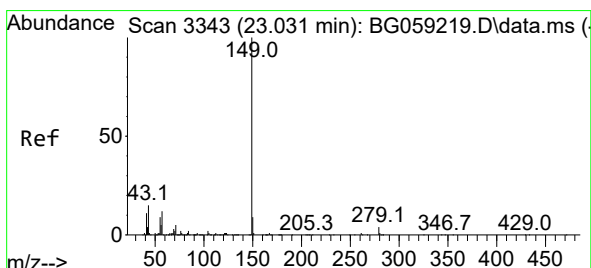
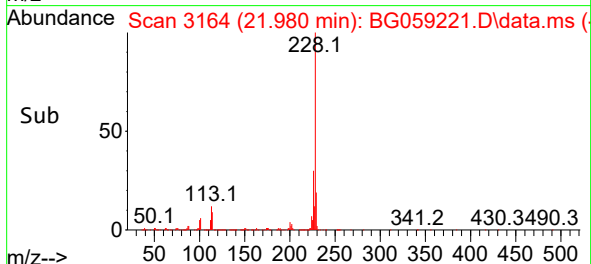
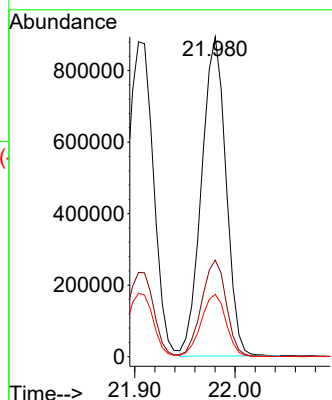
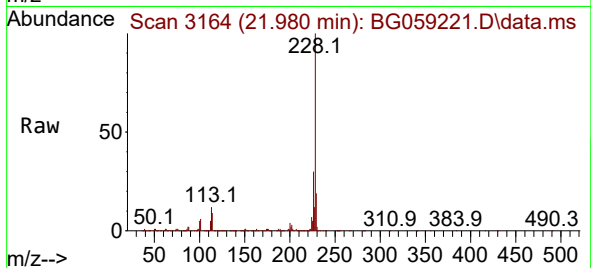
Tgt Ion:228 Resp: 1504624

Ion Ratio Lower Upper

228 100

226 30.2 24.2 36.4

229 19.5 16.2 24.2



#89

Di-n-octyl phthalate

Concen: 81.775 ng/ul

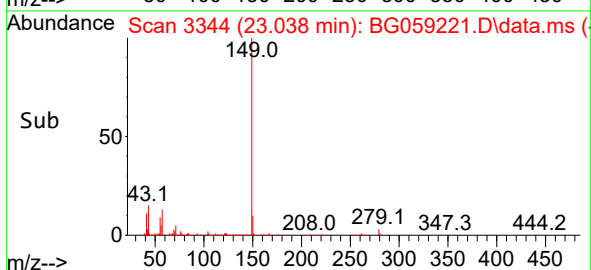
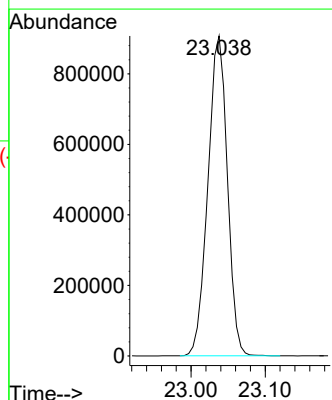
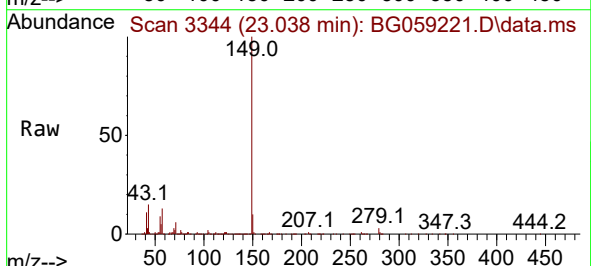
RT: 23.038 min Scan# 3344

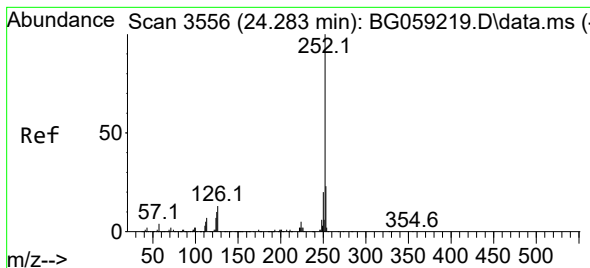
Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Tgt Ion:149 Resp: 1651787





#90

Benzo(b)fluoranthene

Concen: 80.224 ng/ul

RT: 24.289 min Scan# 3556

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

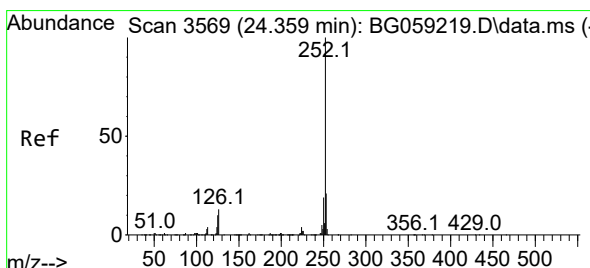
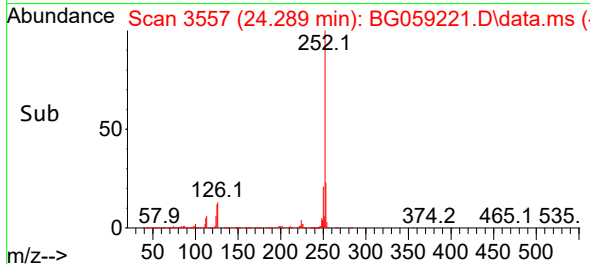
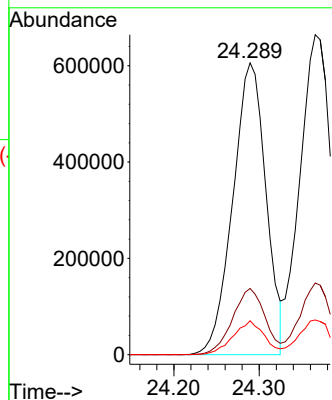
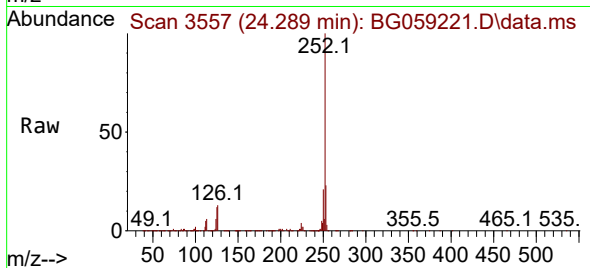
Tgt Ion:252 Resp: 1636140

Ion Ratio Lower Upper

252 100

253 22.7 18.0 27.0

125 11.6 8.1 12.1



#91

Benzo(k)fluoranthene

Concen: 79.617 ng/ul

RT: 24.366 min Scan# 3570

Delta R.T. 0.006 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

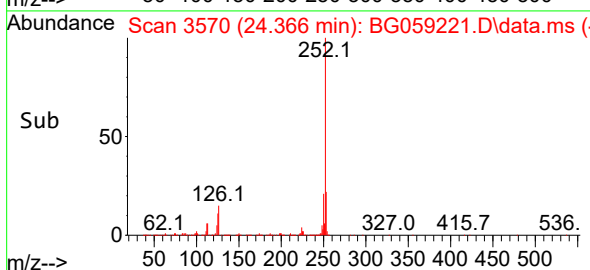
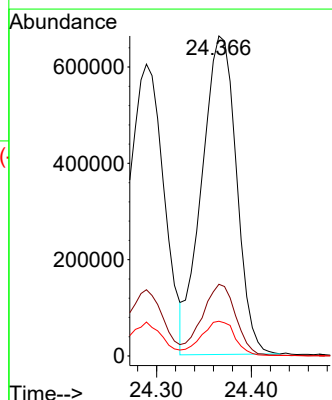
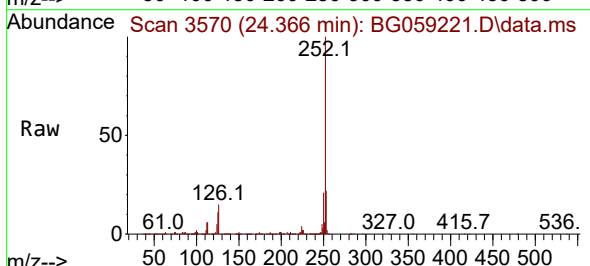
Tgt Ion:252 Resp: 1677583

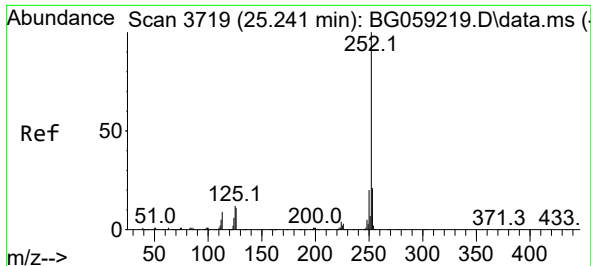
Ion Ratio Lower Upper

252 100

253 22.4 17.6 26.4

125 10.8 8.1 12.1

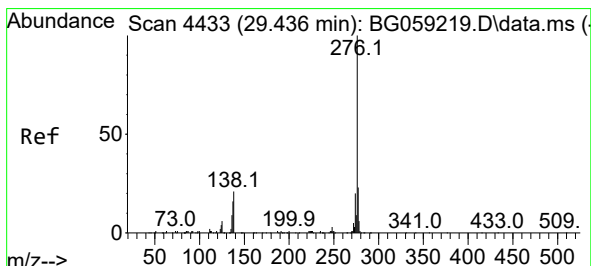
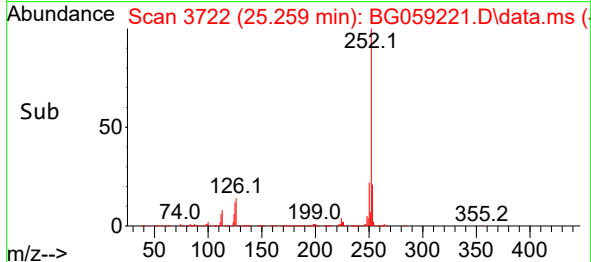
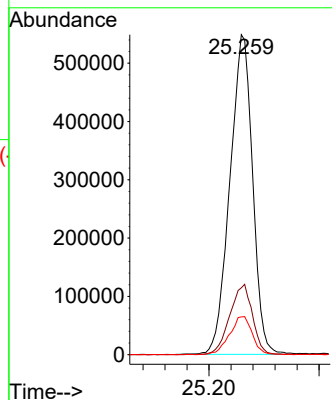
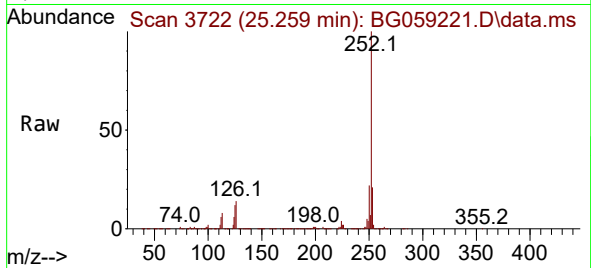




#93
Benzo(a)pyrene
Concen: 80.282 ng/ul
RT: 25.259 min Scan# 31
Delta R.T. 0.018 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

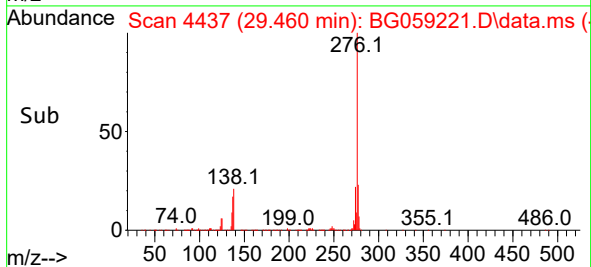
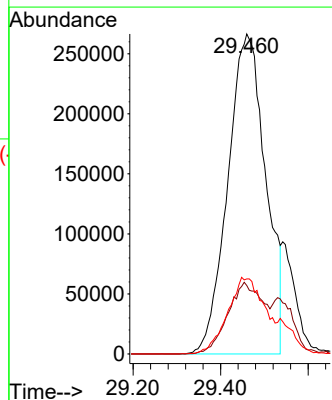
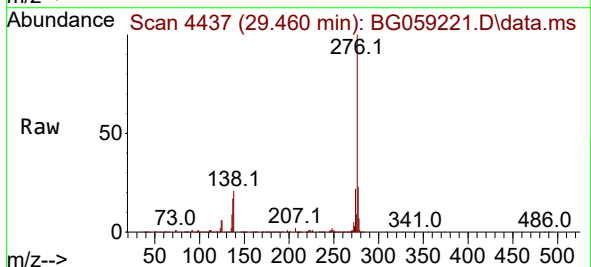
Instrument :
BNA_G
ClientSampleId :
SSTD080439

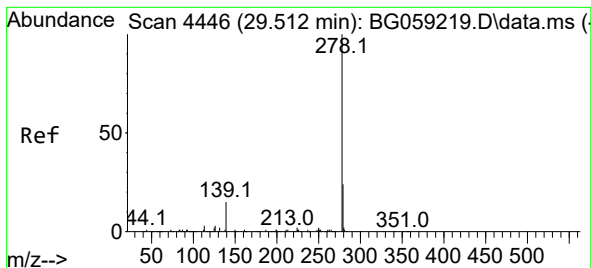
Tgt Ion:252 Resp: 1567470
Ion Ratio Lower Upper
252 100
253 20.9 17.2 25.8
125 11.8 9.4 14.0



#94
Indeno(1,2,3-cd)pyrene
Concen: 71.783 ng/ul
RT: 29.460 min Scan# 4437
Delta R.T. 0.024 min
Lab File: BG059221.D
Acq: 27 Sep 2023 21:37

Tgt Ion:276 Resp: 1602820
Ion Ratio Lower Upper
276 100
138 21.4 17.0 25.6
277 23.4 18.6 28.0





#95

Dibenzo(a,h)anthracene

Concen: 82.197 ng/ul

RT: 29.542 min Scan# 4451

Delta R.T. 0.030 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD080439

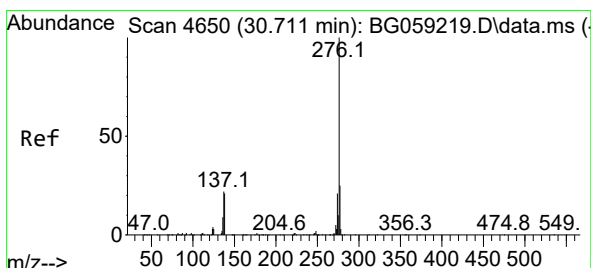
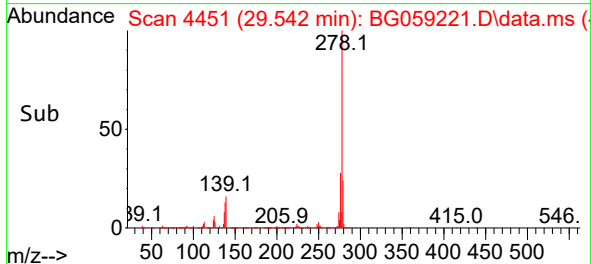
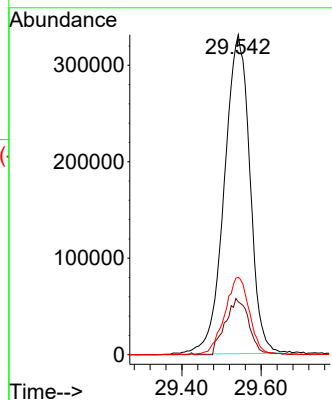
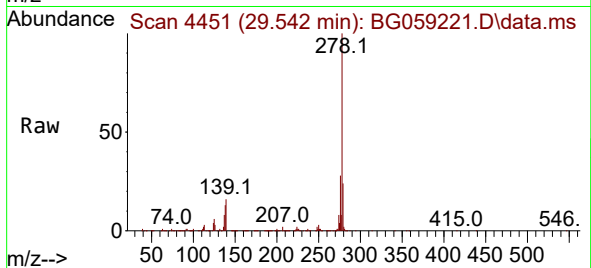
Tgt Ion:278 Resp: 1475994

Ion Ratio Lower Upper

278 100

139 16.5 12.1 18.1

279 24.2 18.6 27.8



#96

Benzo(g,h,i)perylene

Concen: 80.123 ng/ul

RT: 30.752 min Scan# 4657

Delta R.T. 0.042 min

Lab File: BG059221.D

Acq: 27 Sep 2023 21:37

Tgt Ion:276 Resp: 1438255

Ion Ratio Lower Upper

276 100

138 21.3 16.6 25.0

277 24.5 20.0 30.0

