

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091523\
 Data File : BG059069.D
 Acq On : 15 Sep 2023 13:32
 Operator : MA/JU
 Sample : SST01020
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST010422

Quant Time: Sep 16 00:11:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 16 00:10:16 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.300	152	42220	20.000	ng/ul	0.00
20) Naphthalene-d8	11.144	136	208091	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.928	164	145655	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.677	188	337897	20.000	ng/ul	0.00
79) Chrysene-d12	22.002	240	308507	20.000	ng/ul	0.00
88) Perylene-d12	25.556	264	349670	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.606	96	3381	3.516	ng/uL	0.00
4) Pyridine-d5	4.040	84	30741	10.971	ng/ul	0.00
7) Phenol-d5	7.407	99	35912	8.201	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.613	67	23654	9.380	ng/ul	0.00
11) 2-Chlorophenol-d4	7.807	132	29557	10.068	ng/ul	0.00
15) 4-Methylphenol-d8	8.976	113	30326	8.606	ng/ul	0.00
21) Nitrobenzene-d5	9.493	128	15335	9.627	ng/ul	0.00
24) 2-Nitrophenol-d4	10.216	143	14869	7.927	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.733	165	30722	8.446	ng/ul	0.00
31) 4-Chloroaniline-d4	11.285	131	48698	9.788	ng/ul	0.00
46) Dimethylphthalate-d6	14.323	166	105227	8.978	ng/ul	0.00
49) Acenaphthylene-d8	14.628	160	112796	8.956	ng/ul	0.00
54) 4-Nitrophenol-d4	15.098	143	20424	10.017	ng/ul	0.00
60) Fluorene-d10	15.915	176	92982	8.838	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.026	200	16190	8.204	ng/ul	0.00
73) Anthracene-d10	17.777	188	146246	9.521	ng/ul	0.00
81) Pyrene-d10	20.051	212	166870	9.714	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.298	264	165718	9.544	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.647	88	5904	4.723	ng/uL	95
5) Pyridine	4.064	79	32015	11.012	ng/ul#	92
6) Benzaldehyde	7.442	77	22769	9.446	ng/ul	89
8) Phenol	7.436	94	39674	8.458	ng/ul	93
10) Bis(2-Chloroethyl)ether	7.713	93	31329	9.572	ng/ul	86
12) 2-Chlorophenol	7.842	128	29682	9.896	ng/ul	94
13) 2-Methylphenol	8.717	108	31273	8.596	ng/ul	91
14) 2,2'-oxybis(1-Chloropr...	8.805	45	47704	10.443	ng/ul	96
16) Acetophenone	9.140	105	52370	8.852	ng/ul	99
17) N-Nitroso-di-n-propyla...	9.099	70	24792	7.996	ng/ul#	94
18) 4-Methylphenol	9.046	108	34230	8.534	ng/ul	100
19) Hexachloroethane	9.387	117	11743	9.350	ng/ul	93
22) Nitrobenzene	9.540	77	36352	8.049	ng/ul	94
23) Isophorone	10.045	82	78936	7.972	ng/ul#	98
25) 2-Nitrophenol	10.251	139	17504	9.215	ng/ul	97
26) 2,4-Dimethylphenol	10.268	107	35983	8.153	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.527	93	45615	9.164	ng/ul	96
29) 2,4-Dichlorophenol	10.762	162	30623	9.159	ng/ul	96
30) Naphthalene	11.197	128	108273	9.996	ng/ul	97
32) 4-Chloroaniline	11.308	127	44752	9.339	ng/ul	98
33) Hexachlorobutadiene	11.420	225	17562	6.999	ng/ul	87
34) Caprolactam	12.078	113	6736	5.148	ng/ul	86
35) 4-Chloro-3-methylphenol	12.378	107	37810	8.538	ng/ul	94
36) 2-Methylnaphthalene	12.777	142	71356	8.924	ng/ul	98

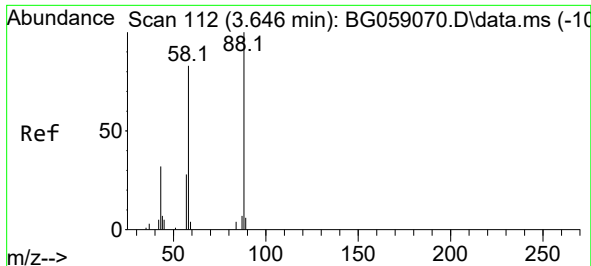
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091523\
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 QLast Update : Sat Sep 16 00:10:16 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.995	142	75577	9.185	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.118	216	35337	7.856	ng/ul	90
40) Hexachlorocyclopentadiene	13.071	237	19620	6.229	ng/ul#	93
41) 2,4,6-Trichlorophenol	13.359	196	26110	8.441	ng/ul	100
42) 2,4,5-Trichlorophenol	13.424	196	29138	8.799	ng/ul	98
43) 1,1'-Biphenyl	13.764	154	98216	9.262	ng/ul	95
44) 2-Chloronaphthalene	13.817	162	78859	9.512	ng/ul	99
45) 2-Nitroaniline	14.029	65	28040	9.660	ng/ul	91
47) Dimethylphthalate	14.370	163	107543	9.511	ng/ul#	98
48) 2,6-Dinitrotoluene	14.511	165	20468	8.658	ng/ul	97
50) Acenaphthylene	14.657	152	135450	9.739	ng/ul	97
51) 3-Nitroaniline	14.845	138	22441	10.397	ng/ul	96
52) Acenaphthene	14.992	153	89646	9.632	ng/ul	99
53) 2,4-Dinitrophenol	15.039	184	8758	6.160	ng/ul#	84
55) 4-Nitrophenol	15.110	109	15293	6.477	ng/ul	92
56) Dibenzofuran	15.321	168	128801	9.417	ng/ul	94
57) 2,4-Dinitrotoluene	15.286	165	30362	9.020	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.533	232	26310	7.932	ng/ul#	98
59) Diethylphthalate	15.715	149	109150	9.478	ng/ul	99
61) Fluorene	15.974	166	109944	9.519	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.956	204	48833	7.963	ng/ul	94
63) 4-Nitroaniline	16.009	138	20984	10.352	ng/ul	91
66) 4,6-Dinitro-2-methylph...	16.032	198	16809	7.881	ng/ul#	85
67) N-Nitrosodiphenylamine	16.173	169	94589	10.642	ng/ul	93
68) 4-Bromophenyl-phenylether	16.855	248	31403	8.268	ng/ul	95
69) Hexachlorobenzene	16.943	284	35404	8.476	ng/ul	93
70) Atrazine	17.107	200	36405	9.931	ng/ul	96
71) Pentachlorophenol	17.296	266	20343	7.622	ng/ul#	84
72) Phenanthrene	17.719	178	180581	10.484	ng/ul	97
74) Anthracene	17.813	178	188955	10.618	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.723	216	37787	8.672	ng/ul	92
76) Pentachlorobenzene	15.216	250	36274	8.087	ng/ul	92
77) Carbazole	18.089	167	173255	11.662	ng/ul	99
78) Di-n-butylphthalate	18.600	149	204905	11.365	ng/ul	98
80) Fluoranthene	19.716	202	206600	10.711	ng/ul	99
82) Pyrene	20.080	202	220051	10.572	ng/ul	96
83) Butylbenzylphthalate	20.938	149	86606	11.351	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.890	252	76441	10.831	ng/ul	94
85) Benzo(a)anthracene	21.978	228	213696	10.101	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.820	149	133801	11.924	ng/ul#	95
87) Chrysene	22.055	228	192730	9.914	ng/ul	98
89) Di-n-octyl phthalate	23.147	149	228815	12.459	ng/ul	100
90) Benzo(b)fluoranthene	24.405	252	211487	10.249	ng/ul	98
91) Benzo(k)fluoranthene	24.481	252	208819	9.848	ng/ul	99
93) Benzo(a)pyrene	25.380	252	194629	9.974	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	29.652	276	185305	7.800	ng/ul	97
95) Dibenzo(a,h)anthracene	29.746	278	172353	9.074	ng/ul	99
96) Benzo(g,h,i)perylene	30.962	276	180396	9.437	ng/ul	95

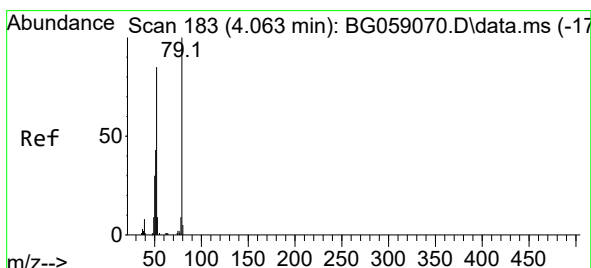
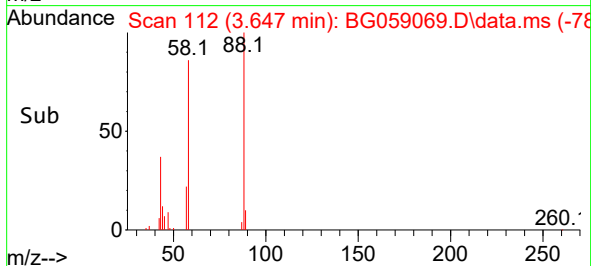
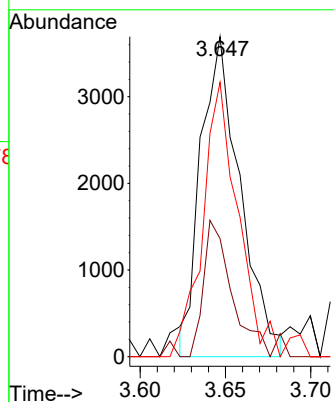
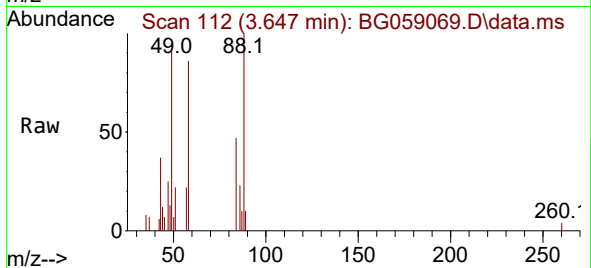
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
1,4-Dioxane
Concen: 4.723 ng/uL
RT: 3.647 min Scan# 112
Delta R.T. 0.001 min
Lab File: BG059069.D
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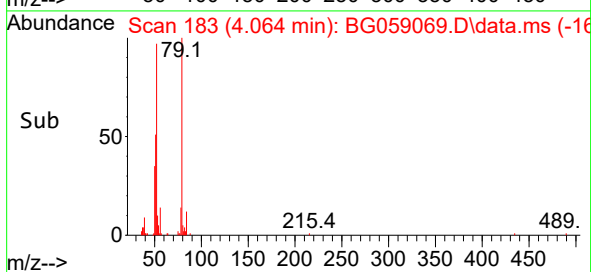
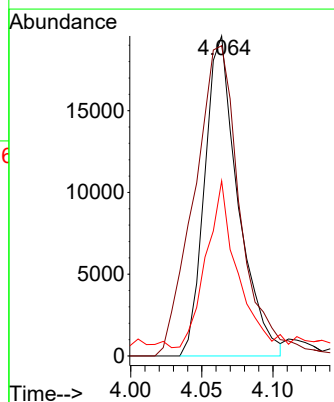
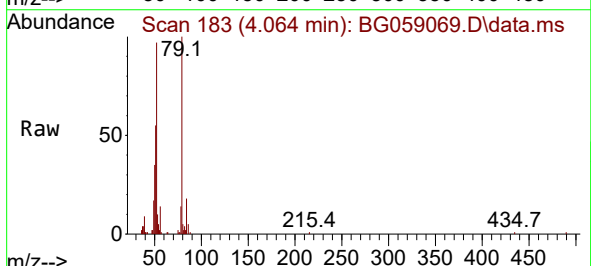
Instrument :
BNA_G
ClientSampleId :
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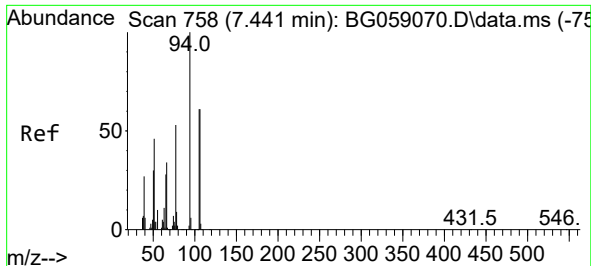
Tgt Ion:	88	Resp:	5904
Ion	Ratio	Lower	Upper
88	100		
43	36.9	25.8	38.6
58	85.7	66.0	99.0



#5
Pyridine
Concen: 11.012 ng/uL
RT: 4.064 min Scan# 183
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:	79	Resp:	32015
Ion	Ratio	Lower	Upper
79	100		
52	96.9	80.6	121.0
51	54.7	35.5	53.3

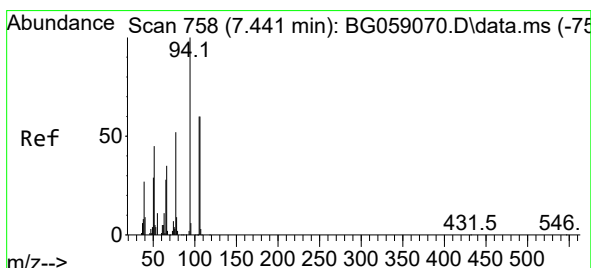
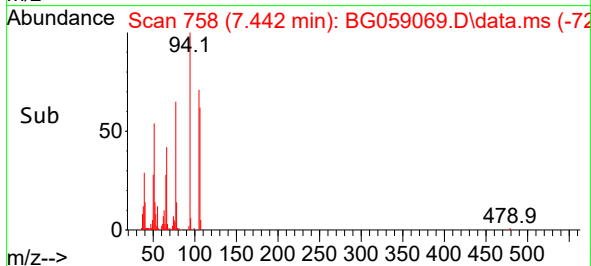
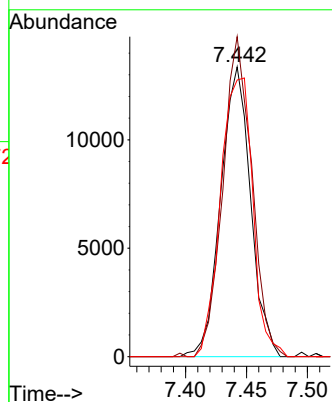
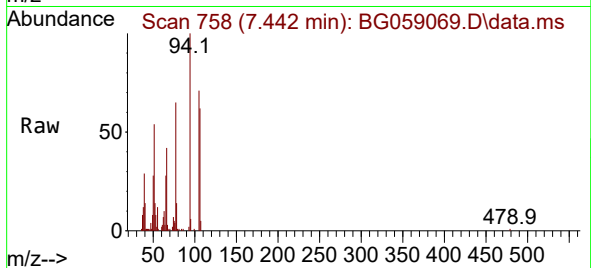




#6
Benzaldehyde
Concen: 9.446 ng/ul
RT: 7.442 min Scan# 71
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

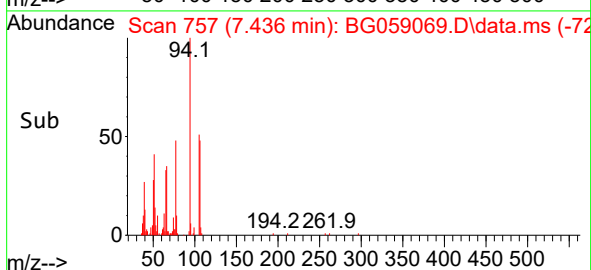
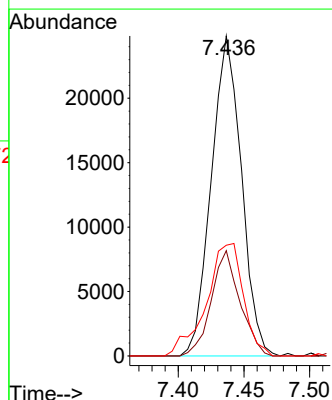
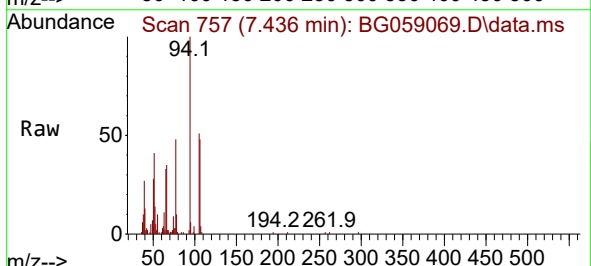
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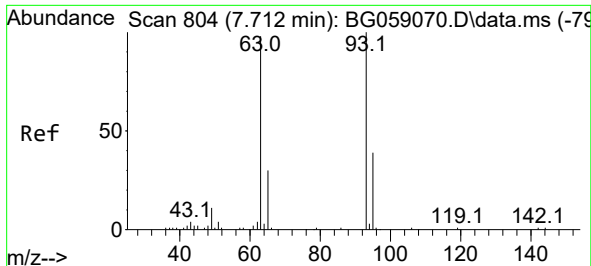
Tgt Ion: 77 Resp: 22769
Ion Ratio Lower Upper
77 100
105 110.4 92.1 138.1
106 95.4 92.3 138.5



#8
Phenol
Concen: 8.458 ng/ul
RT: 7.436 min Scan# 757
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion: 94 Resp: 39674
Ion Ratio Lower Upper
94 100
65 32.9 23.0 34.4
66 34.6 30.6 45.8

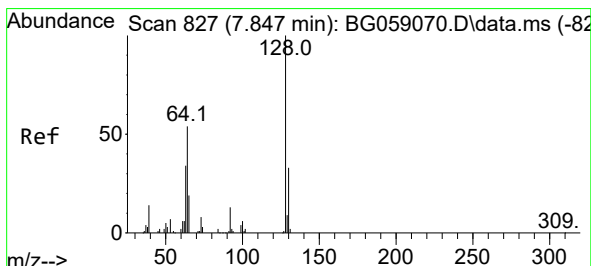
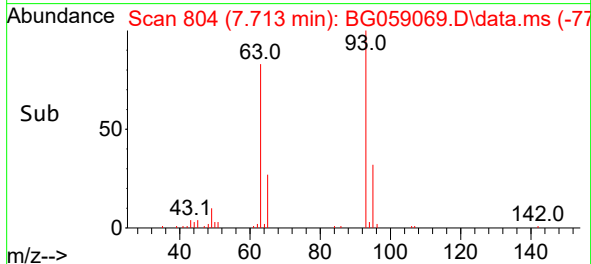
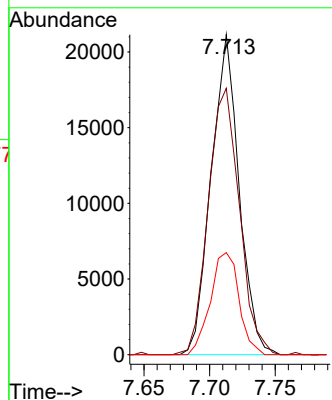
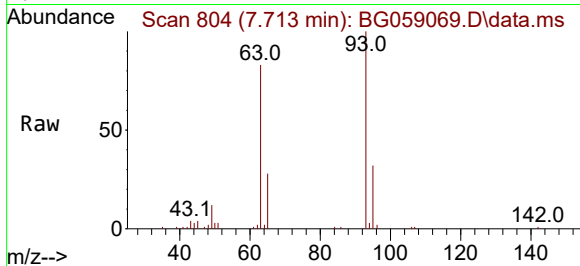




#10
Bis(2-Chloroethyl)ether
Concen: 9.572 ng/ul
RT: 7.713 min Scan# 804
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

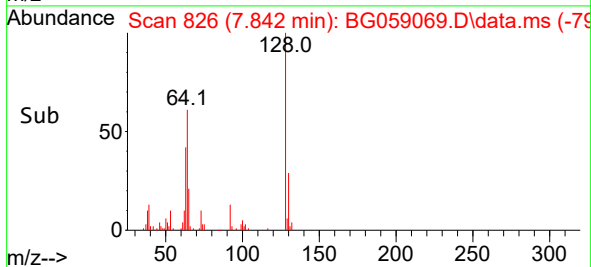
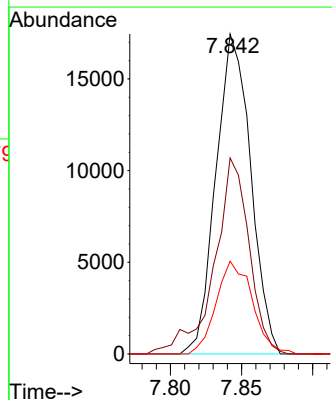
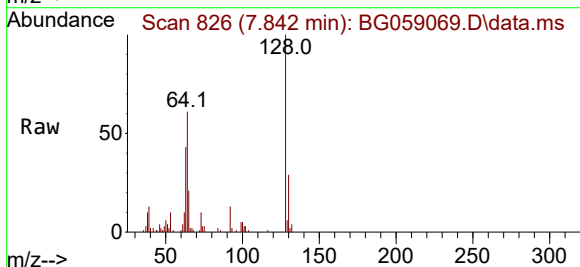
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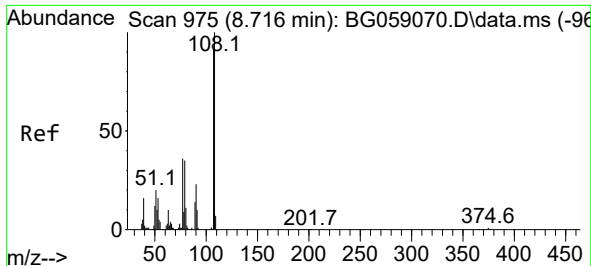
Tgt Ion: 93 Resp: 31329
Ion Ratio Lower Upper
93 100
63 83.3 78.6 117.8
95 31.9 30.9 46.3



#12
2-Chlorophenol
Concen: 9.896 ng/ul
RT: 7.842 min Scan# 826
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:128 Resp: 29682
Ion Ratio Lower Upper
128 100
64 61.3 46.3 69.5
130 29.0 26.9 40.3





#13

2-Methylphenol

Concen: 8.596 ng/ul

RT: 8.717 min Scan# 91

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

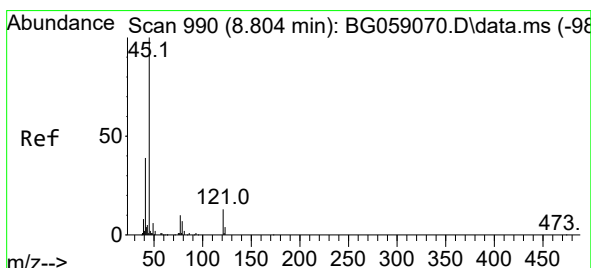
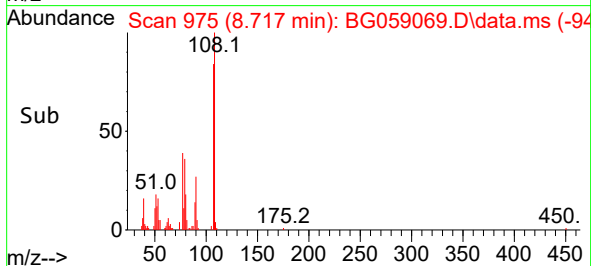
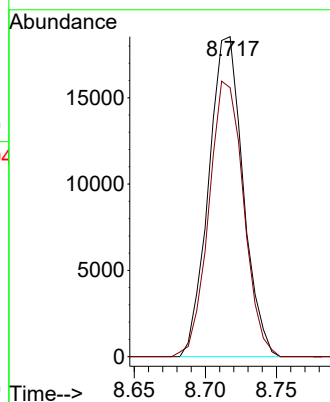
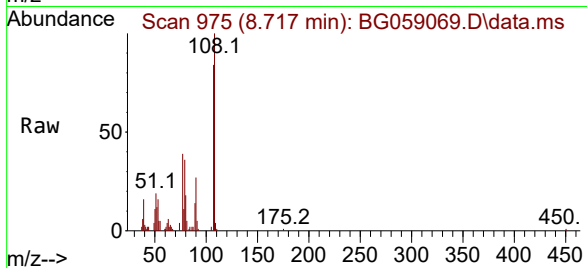
SSTD010422

Tgt Ion:108 Resp: 31273

Ion Ratio Lower Upper

108 100

107 84.1 74.0 111.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 10.443 ng/ul

RT: 8.805 min Scan# 990

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

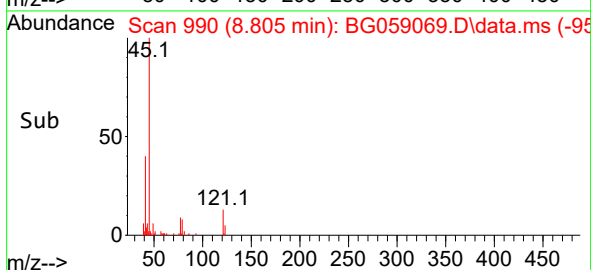
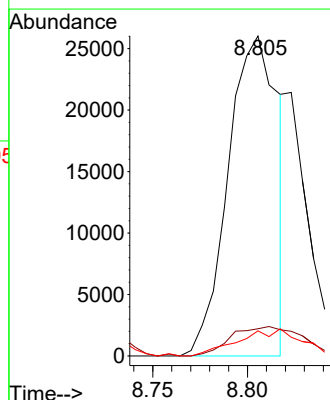
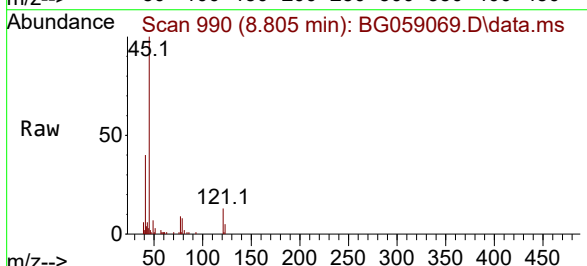
Tgt Ion: 45 Resp: 47704

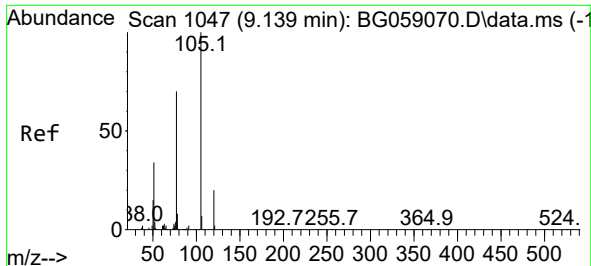
Ion Ratio Lower Upper

45 100

77 8.5 8.3 12.5

79 7.8 5.5 8.3

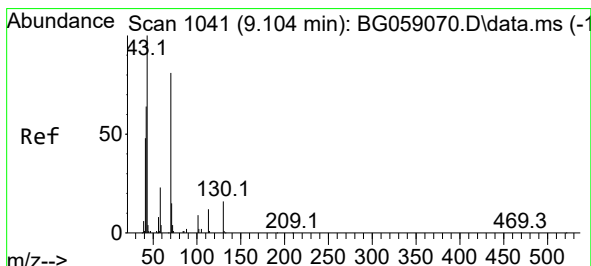
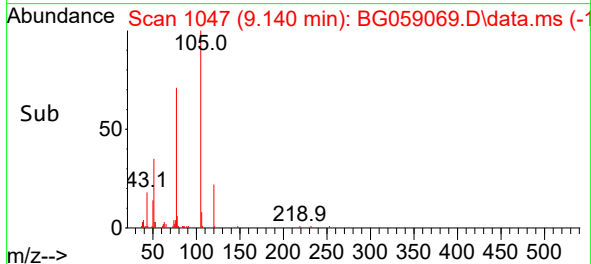
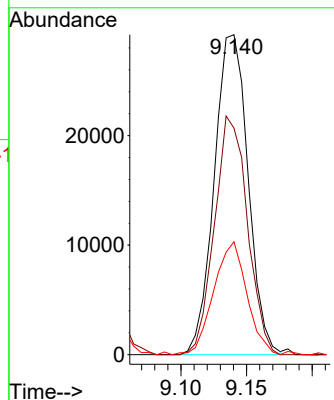
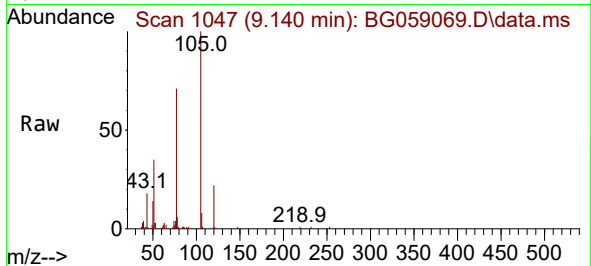




#16
Acetophenone
Concen: 8.852 ng/ul
RT: 9.140 min Scan# 1047
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

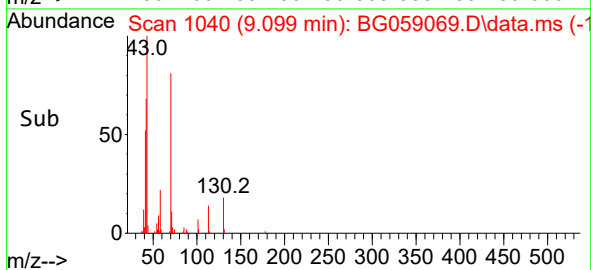
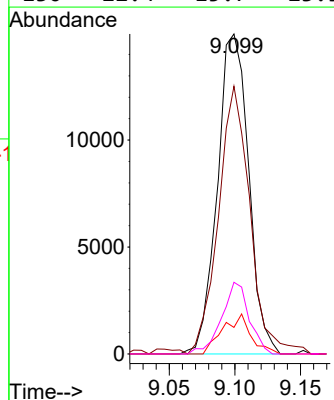
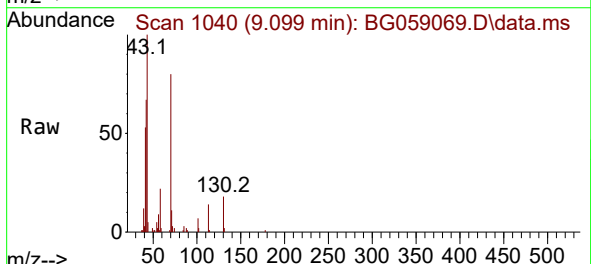
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ClientSampleId :
SSTD010422

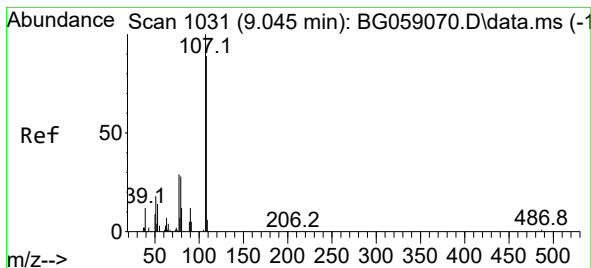
Tgt Ion:105 Resp: 52370
Ion Ratio Lower Upper
105 100
77 70.8 56.2 84.2
51 35.3 28.1 42.1



#17
N-Nitroso-di-n-propylamine
Concen: 7.996 ng/ul
RT: 9.099 min Scan# 1040
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion: 70 Resp: 24792
Ion Ratio Lower Upper
70 100
42 83.6 63.0 94.4
101 8.3 9.1 13.7#
130 22.4 15.7 23.5

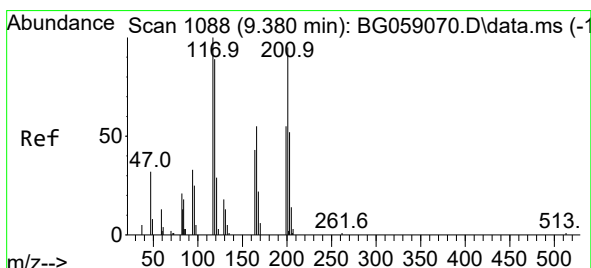
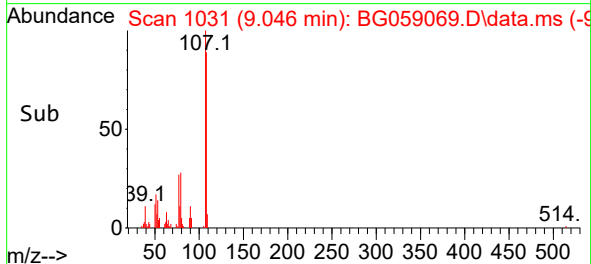
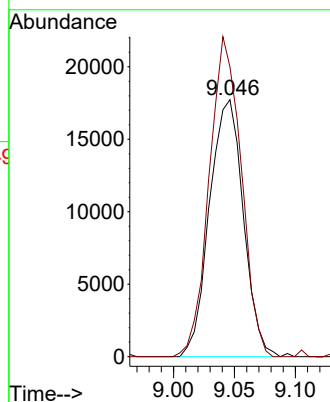
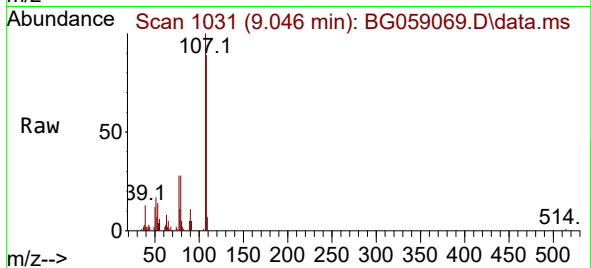




#18
4-Methylphenol
Concen: 8.534 ng/ul
RT: 9.046 min Scan# 1031
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

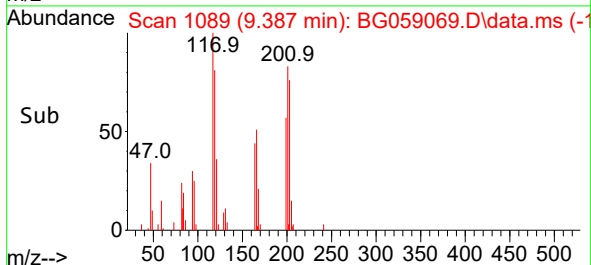
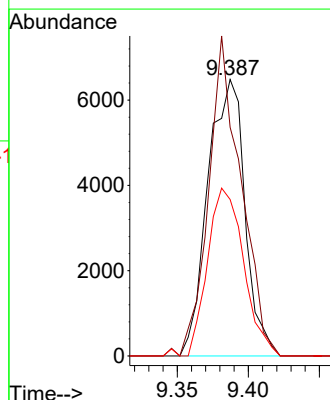
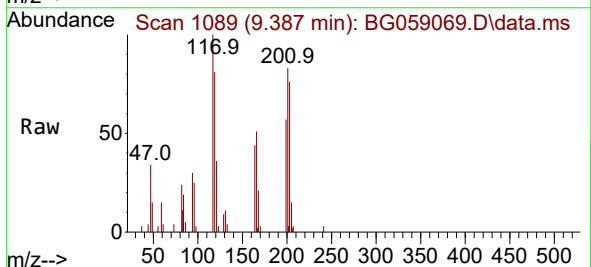
Instrument :
BNA_G
ClientSampleId :
SSTD010422

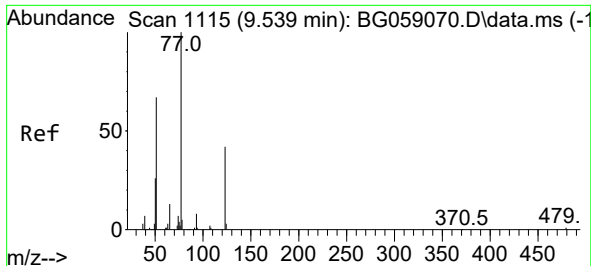
Tgt Ion:108 Resp: 34230
Ion Ratio Lower Upper
108 100
107 112.8 89.9 134.9



#19
Hexachloroethane
Concen: 9.350 ng/ul
RT: 9.387 min Scan# 1089
Delta R.T. 0.007 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:117 Resp: 11743
Ion Ratio Lower Upper
117 100
201 85.9 75.8 113.6
199 56.6 43.7 65.5

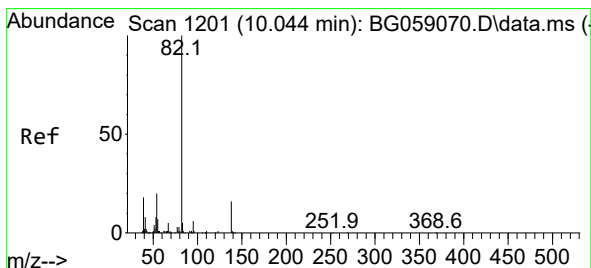
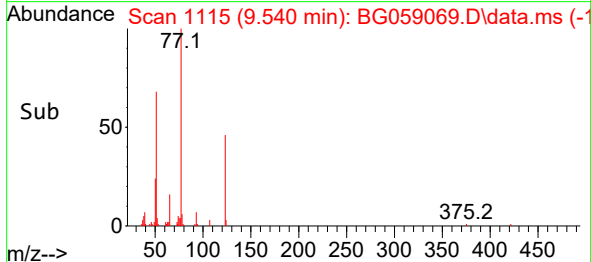
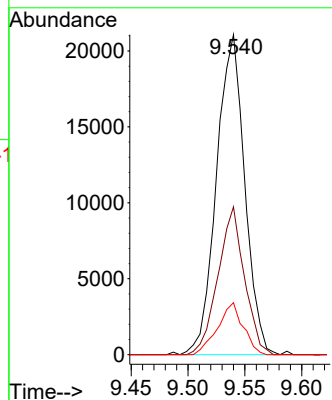
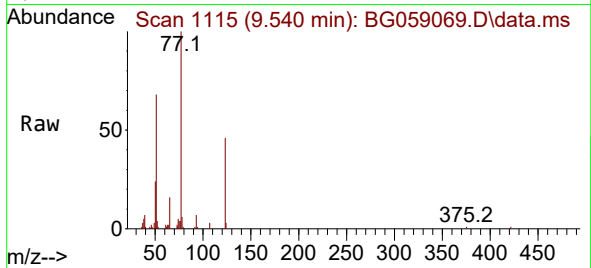




#22
Nitrobenzene
Concen: 8.049 ng/ul
RT: 9.540 min Scan# 1115
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

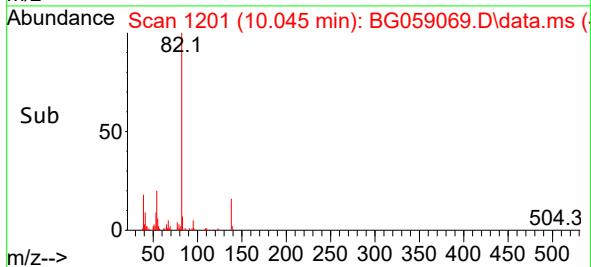
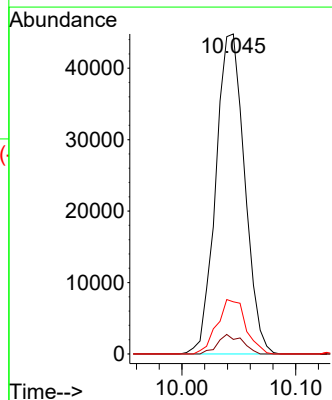
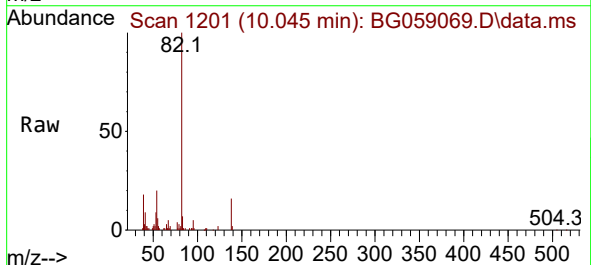
Instrument :
BNA_G
ClientSampleId :
SSTD010422

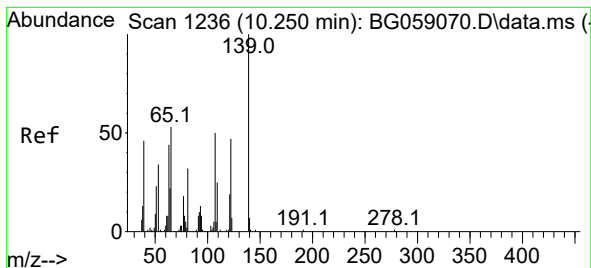
Tgt Ion: 77 Resp: 36352
Ion Ratio Lower Upper
77 100
123 46.2 34.1 51.1
65 16.2 11.0 16.6



#23
Isophorone
Concen: 7.972 ng/ul
RT: 10.045 min Scan# 1201
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion: 82 Resp: 78936
Ion Ratio Lower Upper
82 100
95 4.5 5.1 7.7#
138 16.3 12.9 19.3





#25

2-Nitrophenol

Concen: 9.215 ng/ul

RT: 10.251 min Scan# 1236

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

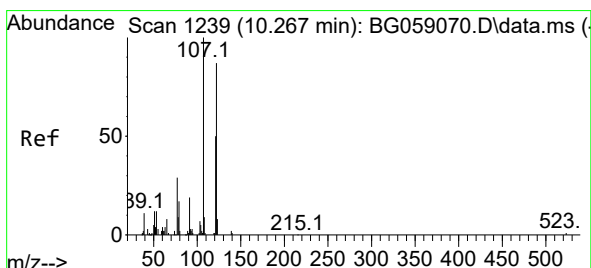
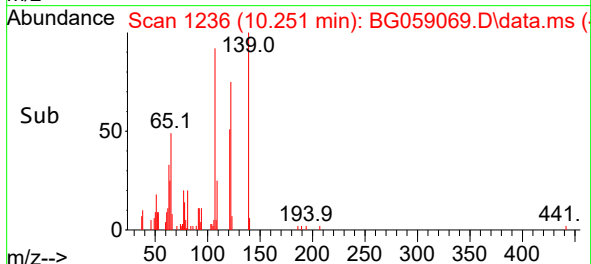
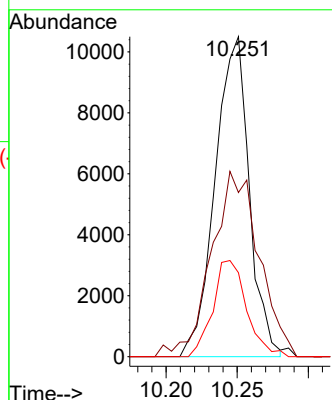
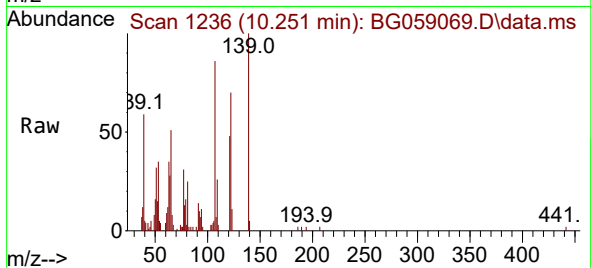
Tgt Ion:139 Resp: 17504

Ion Ratio Lower Upper

139 100

65 51.3 43.0 64.4

109 26.2 19.7 29.5



#26

2,4-Dimethylphenol

Concen: 8.153 ng/ul

RT: 10.268 min Scan# 1239

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

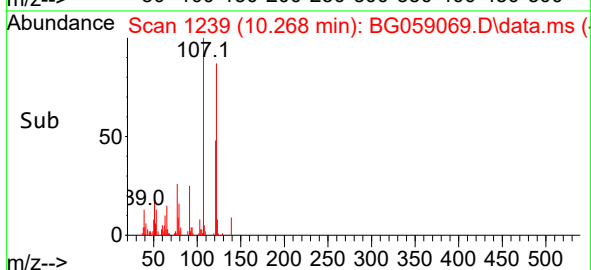
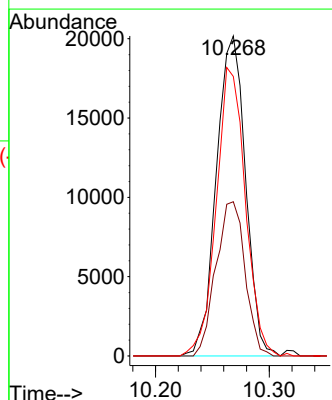
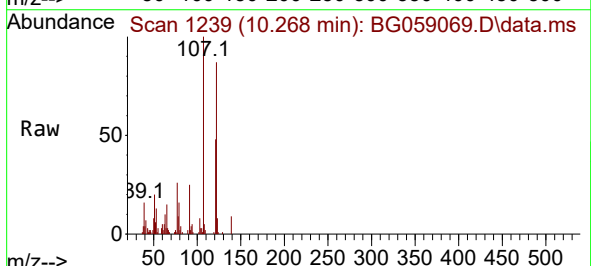
Tgt Ion:107 Resp: 35983

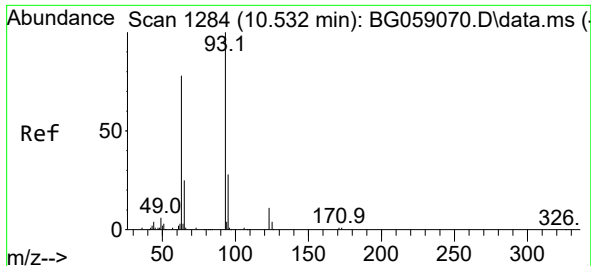
Ion Ratio Lower Upper

107 100

121 48.2 39.7 59.5

122 87.4 69.9 104.9





#27

Bis(2-Chloroethoxy)methane

Concen: 9.164 ng/ul

RT: 10.527 min Scan# 11

Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

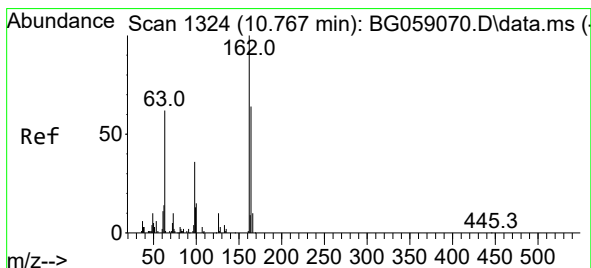
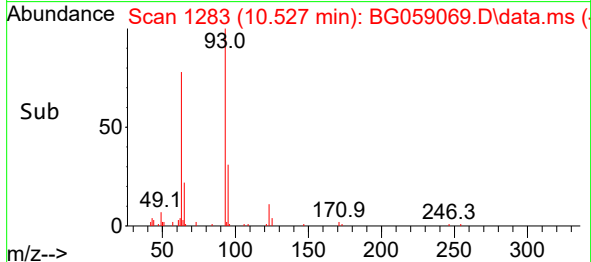
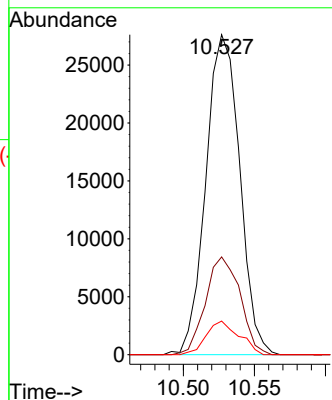
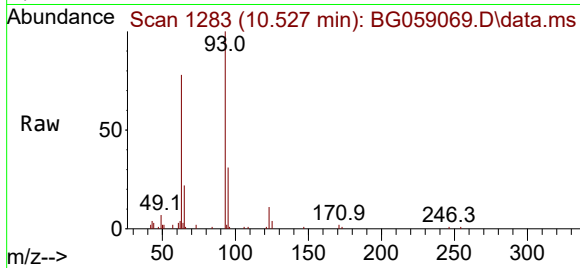
Instrument :

BNA_G

ClientSampleId :

SSTD010422

Tgt Ion: 93	Resp:	45615
Ion	Ratio	Lower Upper
93	100	
95	30.5	22.2 33.2
123	10.5	8.6 12.8



#29

2,4-Dichlorophenol

Concen: 9.159 ng/ul

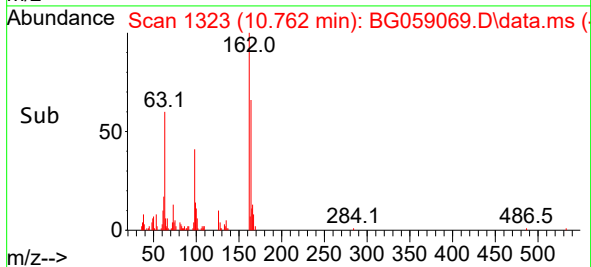
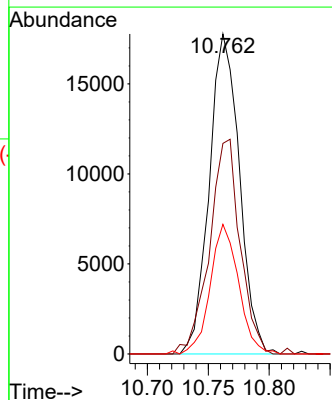
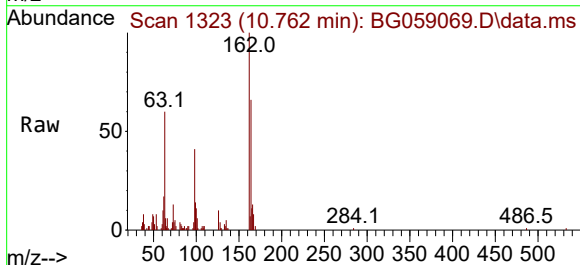
RT: 10.762 min Scan# 1323

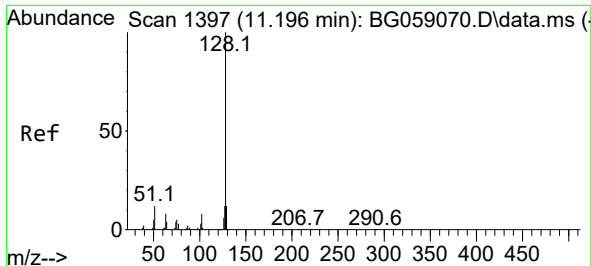
Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Tgt Ion: 162	Resp:	30623
Ion	Ratio	Lower Upper
162	100	
164	65.8	51.0 76.6
98	40.5	28.9 43.3

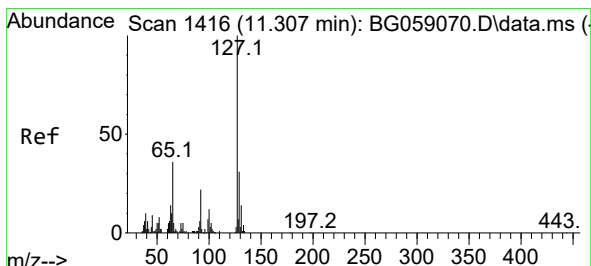
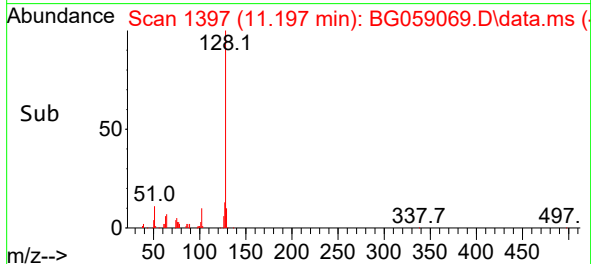
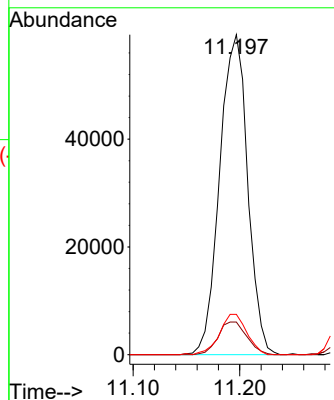
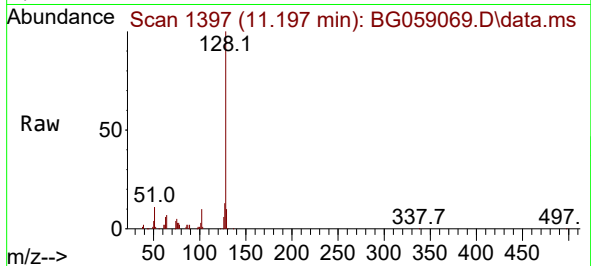




#30
Naphthalene
Concen: 9.996 ng/ul
RT: 11.197 min Scan# 1119
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

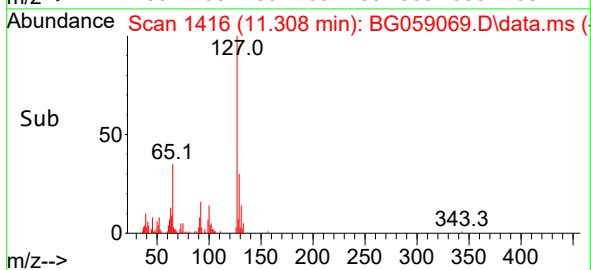
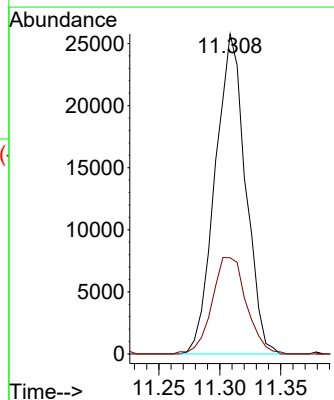
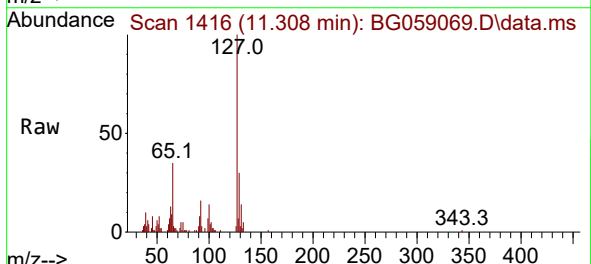
Instrument :
BNA_G
ClientSampleId :
SSTD010422

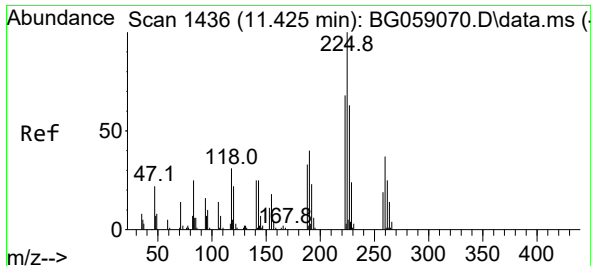
Tgt Ion:128 Resp: 108273
Ion Ratio Lower Upper
128 100
129 10.2 9.8 14.8
127 12.6 9.8 14.6



#32
4-Chloroaniline
Concen: 9.339 ng/ul
RT: 11.308 min Scan# 1416
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:127 Resp: 44752
Ion Ratio Lower Upper
127 100
129 30.0 24.9 37.3

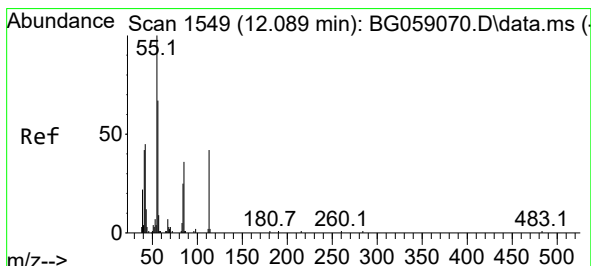
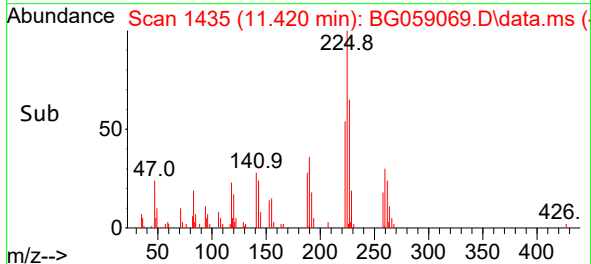
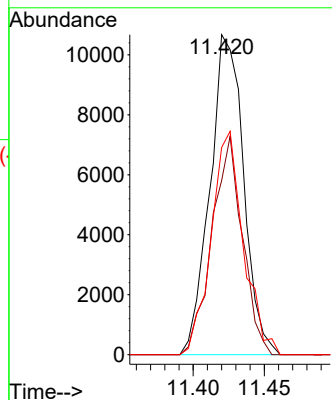
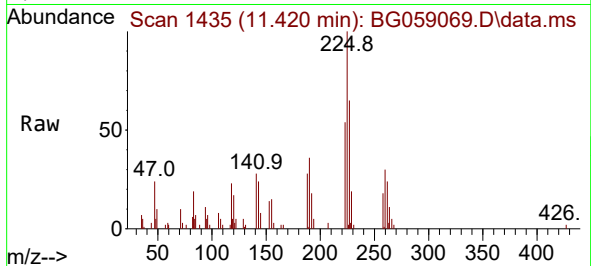




#33
Hexachlorobutadiene
Concen: 6.999 ng/ul
RT: 11.420 min Scan# 1435
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

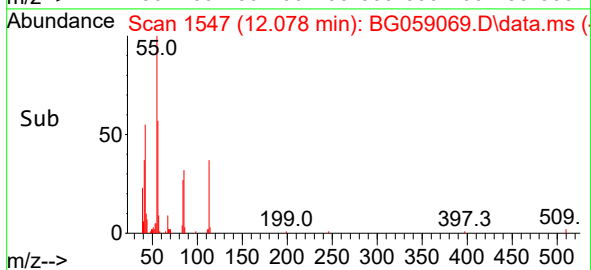
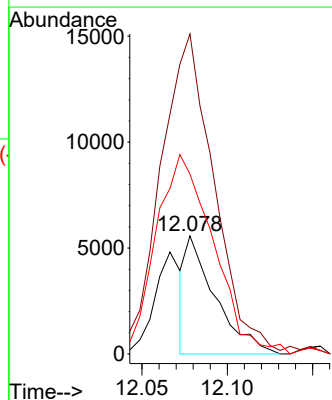
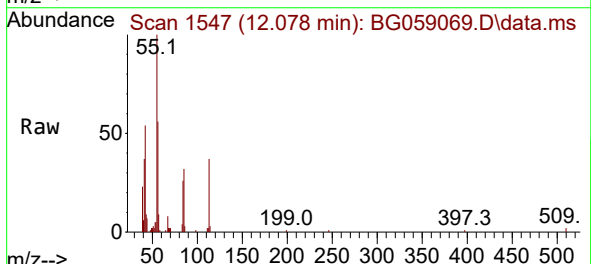
Instrument :
BNA_G
ClientSampleId :
SSTD010422

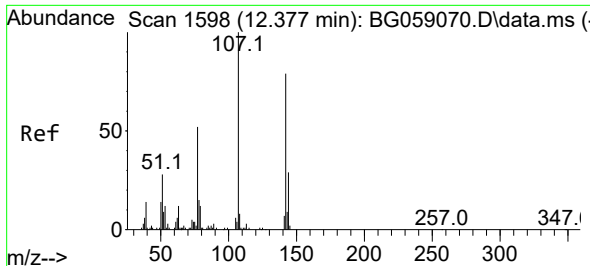
Tgt Ion:225 Resp: 17562
Ion Ratio Lower Upper
225 100
223 54.4 53.1 79.7
227 67.7 47.8 71.8



#34
Caprolactam
Concen: 5.148 ng/ul
RT: 12.078 min Scan# 1547
Delta R.T. -0.011 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:113 Resp: 6736
Ion Ratio Lower Upper
113 100
55 270.9 191.4 287.0
56 152.2 128.8 193.2

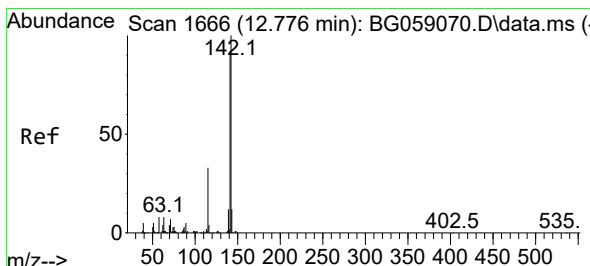
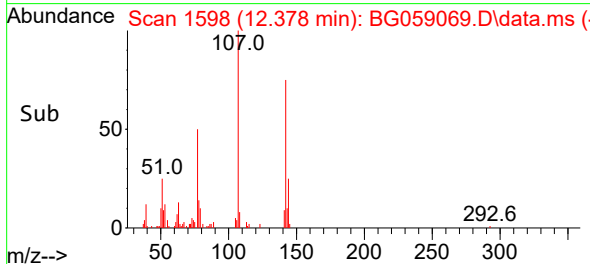
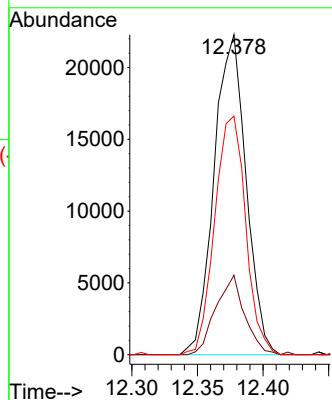
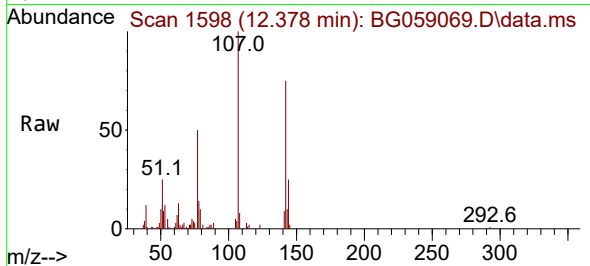




#35
 4-Chloro-3-methylphenol
 Concen: 8.538 ng/ul
 RT: 12.378 min Scan# 1598
 Delta R.T. 0.001 min
 Lab File: BG059069.D
 Acq: 15 Sep 2023 13:32

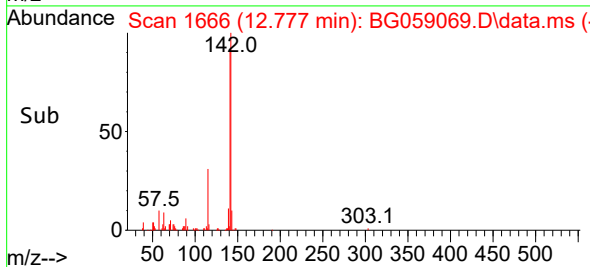
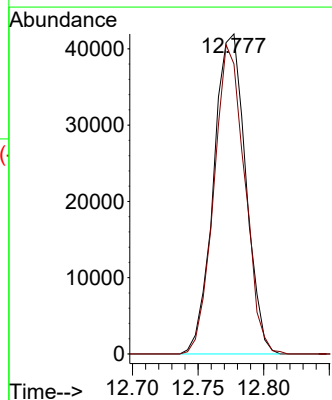
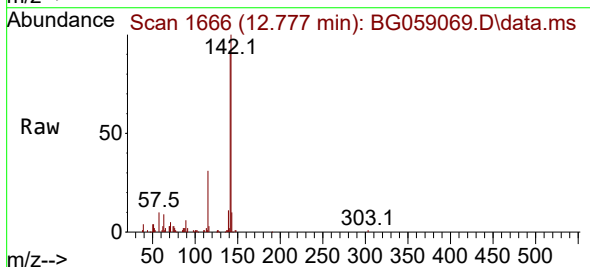
Instrument :
 BNA_G
 ClientSampleId :
 SST010422

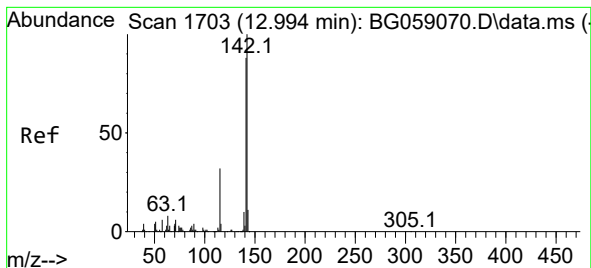
Tgt Ion:107 Resp: 37810
 Ion Ratio Lower Upper
 107 100
 144 24.8 23.1 34.7
 142 74.6 63.1 94.7



#36
 2-Methylnaphthalene
 Concen: 8.924 ng/ul
 RT: 12.777 min Scan# 1666
 Delta R.T. 0.001 min
 Lab File: BG059069.D
 Acq: 15 Sep 2023 13:32

Tgt Ion:142 Resp: 71356
 Ion Ratio Lower Upper
 142 100
 141 90.6 73.7 110.5





#37

1-Methylnaphthalene

Concen: 9.185 ng/ul

RT: 12.995 min Scan# 1703

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

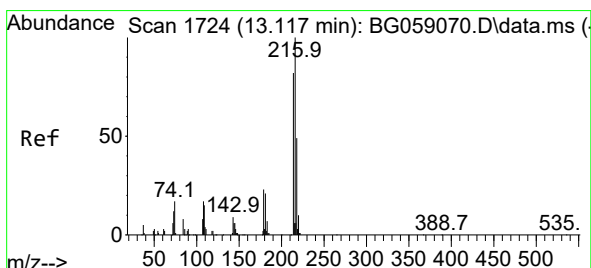
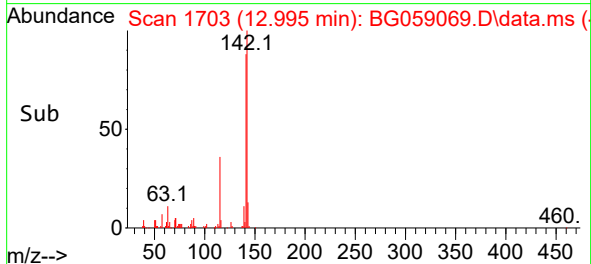
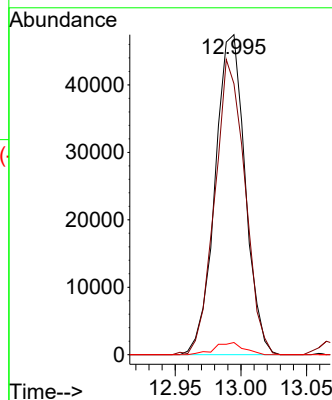
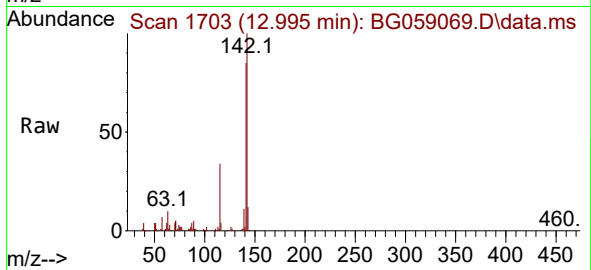
Tgt Ion:142 Resp: 75577

Ion Ratio Lower Upper

142 100

141 84.6 70.2 105.4

116 3.8 2.8 4.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 7.856 ng/ul

RT: 13.118 min Scan# 1724

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Tgt Ion:216 Resp: 35337

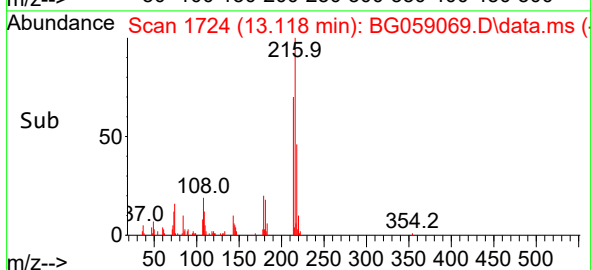
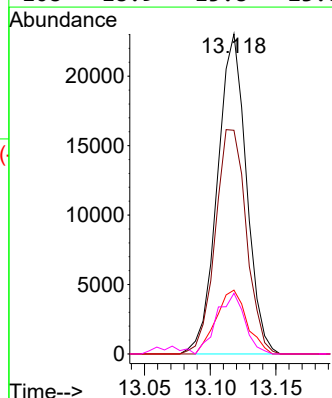
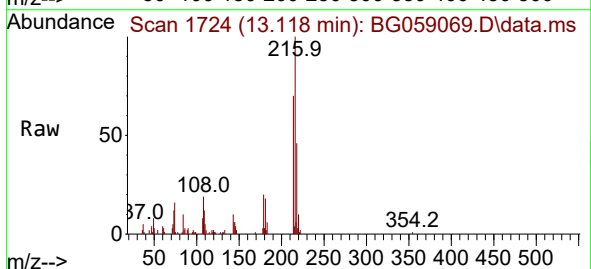
Ion Ratio Lower Upper

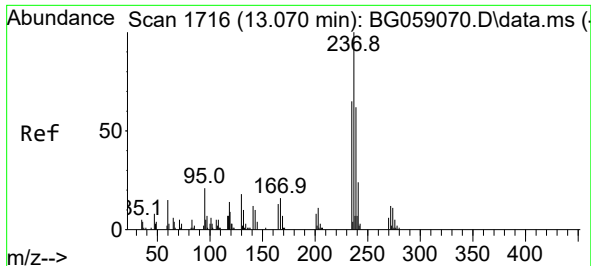
216 100

214 69.9 65.5 98.3

179 19.9 18.7 28.1

108 18.9 15.8 23.8

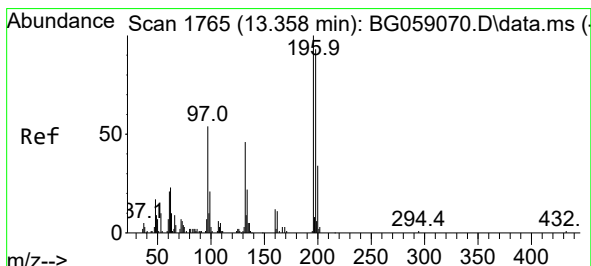
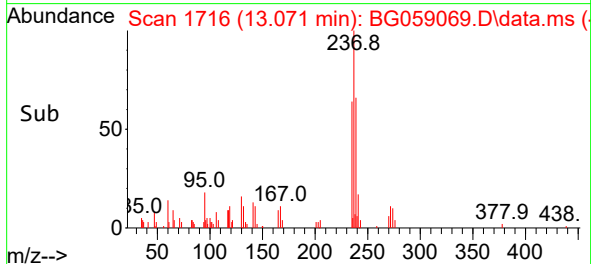
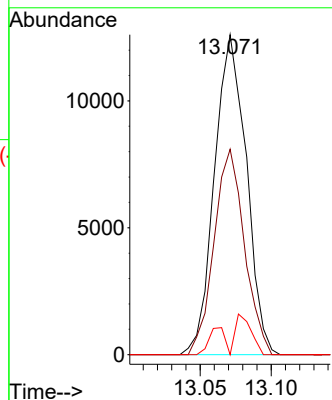
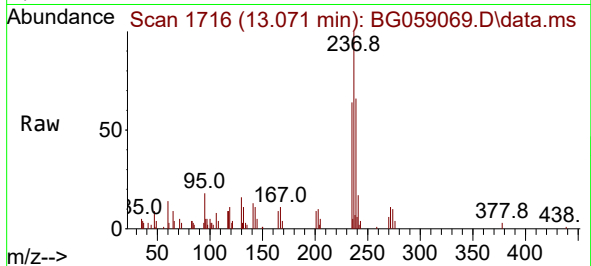




#40
Hexachlorocyclopentadiene
Concen: 6.229 ng/ul
RT: 13.071 min Scan# 1716
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

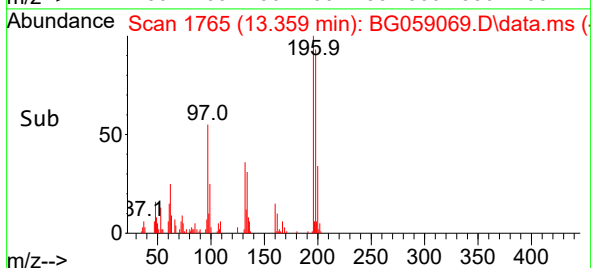
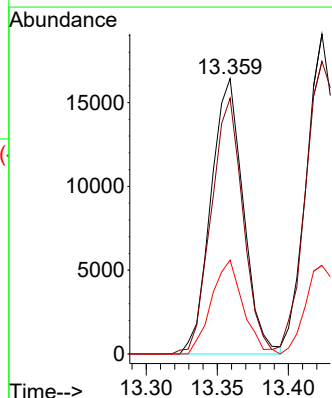
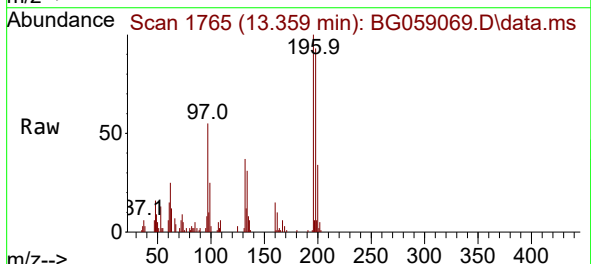
Instrument :
BNA_G
ClientSampleId :
SSTD010422

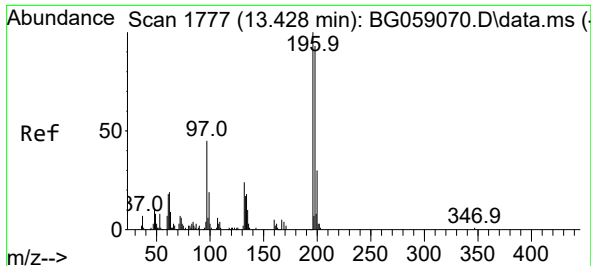
Tgt Ion:237 Resp: 19620
Ion Ratio Lower Upper
237 100
235 64.2 51.7 77.5
272 0.0 11.3 16.9#



#41
2,4,6-Trichlorophenol
Concen: 8.441 ng/ul
RT: 13.359 min Scan# 1765
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:196 Resp: 26110
Ion Ratio Lower Upper
196 100
198 92.9 74.6 112.0
200 34.1 27.0 40.6

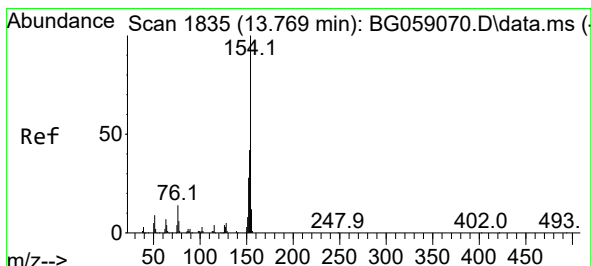
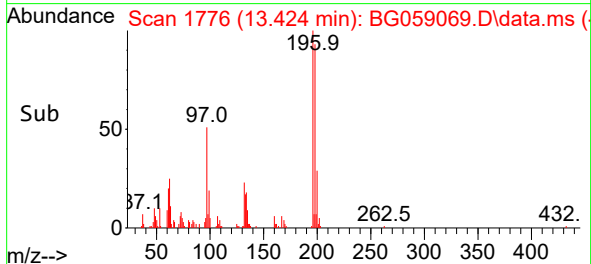
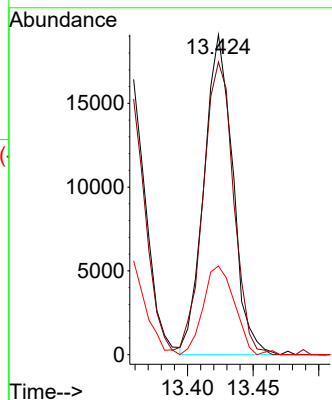
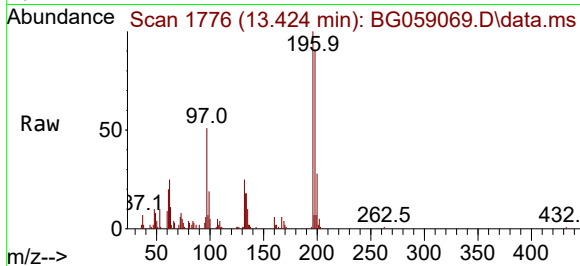




#42
2,4,5-Trichlorophenol
Concen: 8.799 ng/ul
RT: 13.424 min Scan# 1777
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

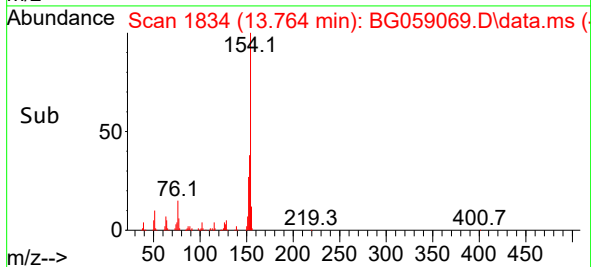
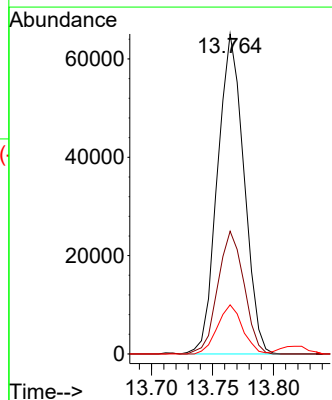
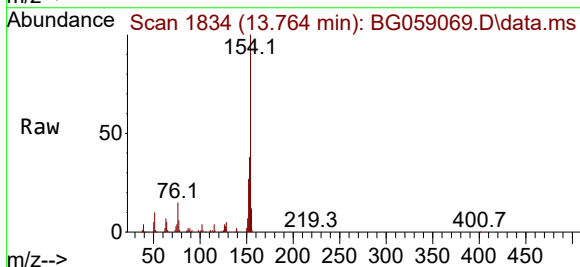
Instrument :
BNA_G
ClientSampleId :
SSTD010422

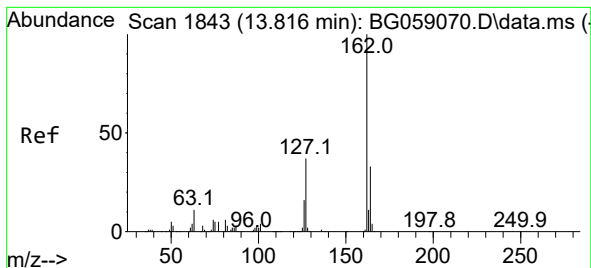
Tgt Ion:196 Resp: 29138
Ion Ratio Lower Upper
196 100
198 91.5 74.0 111.0
200 27.7 23.6 35.4



#43
1,1'-Biphenyl
Concen: 9.262 ng/ul
RT: 13.764 min Scan# 1834
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:154 Resp: 98216
Ion Ratio Lower Upper
154 100
153 38.3 33.4 50.2
76 15.4 11.3 16.9





#44

2-Chloronaphthalene

Concen: 9.512 ng/ul

RT: 13.817 min Scan# 1843

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

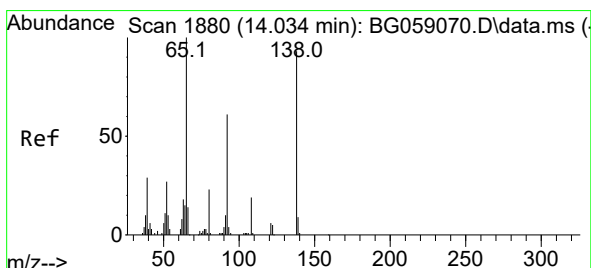
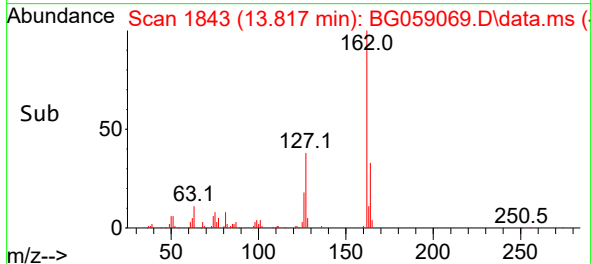
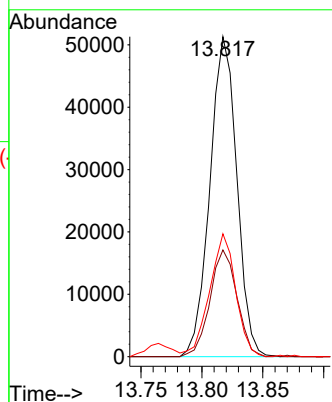
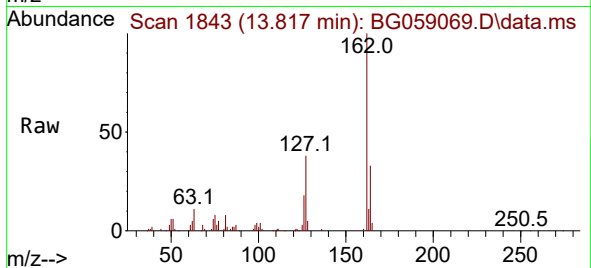
Tgt Ion:162 Resp: 78859

Ion Ratio Lower Upper

162 100

164 33.3 26.1 39.1

127 38.4 31.0 46.4



#45

2-Nitroaniline

Concen: 9.660 ng/ul

RT: 14.029 min Scan# 1879

Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

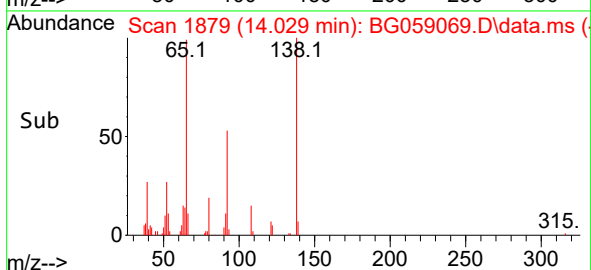
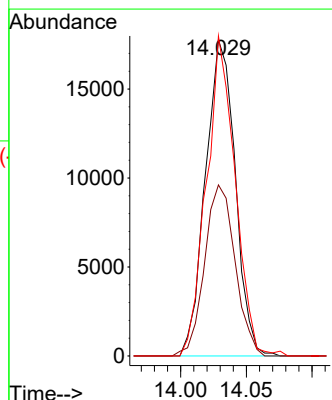
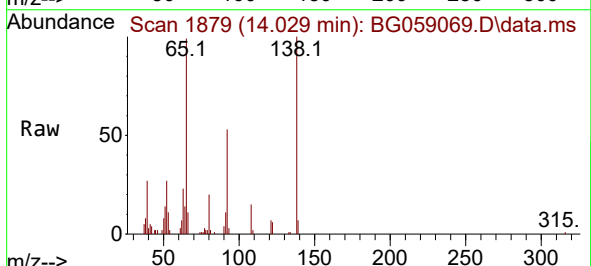
Tgt Ion: 65 Resp: 28040

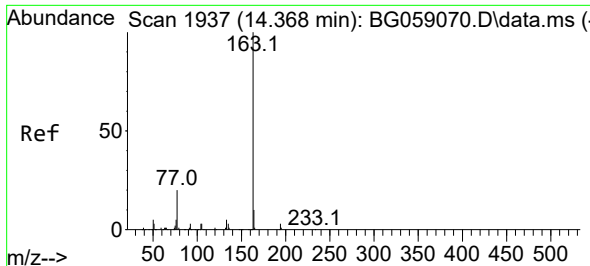
Ion Ratio Lower Upper

65 100

92 54.1 48.4 72.6

138 101.2 74.3 111.5

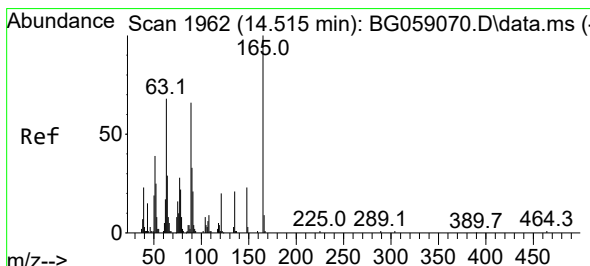
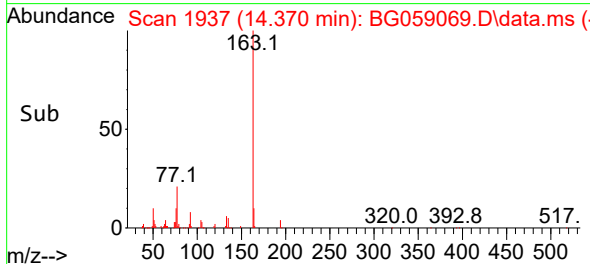
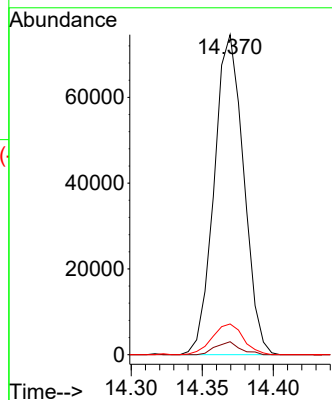
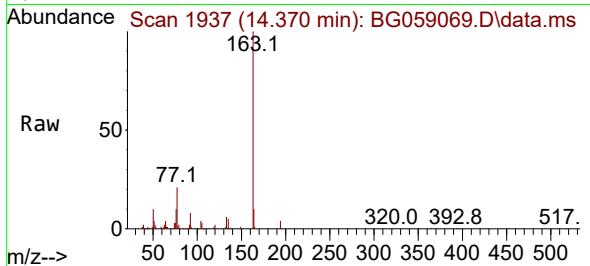




#47
Dimethylphthalate
Concen: 9.511 ng/ul
RT: 14.370 min Scan# 1937
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

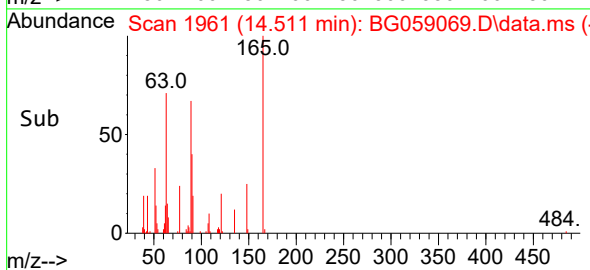
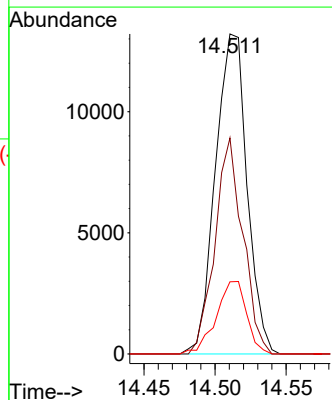
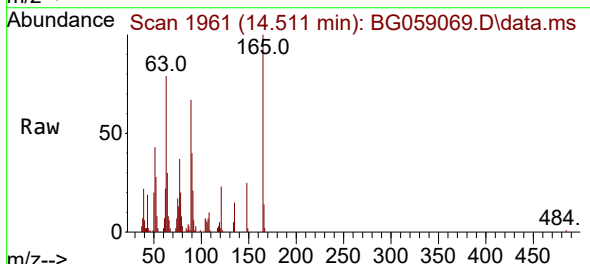
Instrument :
BNA_G
ClientSampleId :
SSTD010422

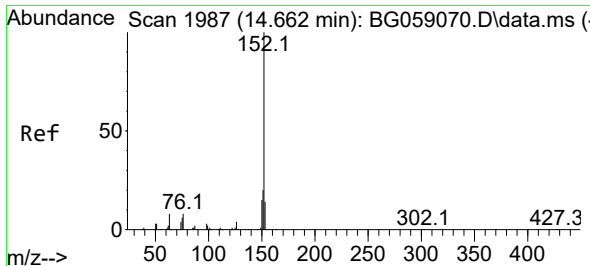
Tgt Ion:163 Resp: 107543
Ion Ratio Lower Upper
163 100
194 4.0 2.5 3.7#
164 9.6 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 8.658 ng/ul
RT: 14.511 min Scan# 1961
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:165 Resp: 20468
Ion Ratio Lower Upper
165 100
89 67.5 52.8 79.2
121 22.5 16.2 24.2

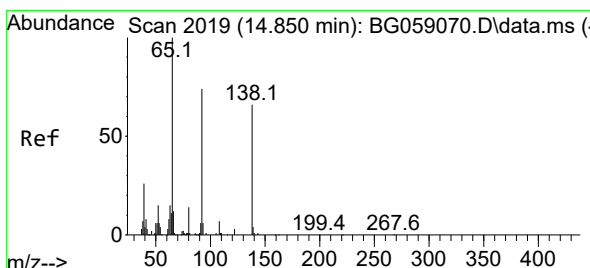
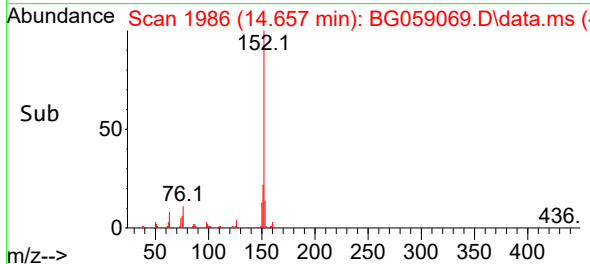
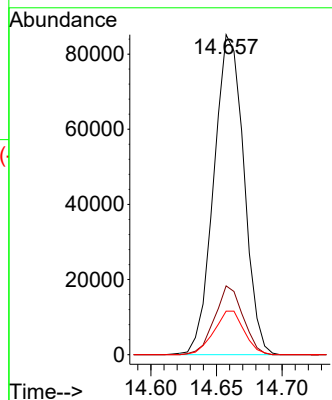
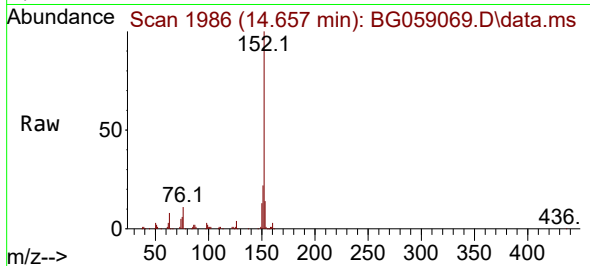




#50
Acenaphthylene
Concen: 9.739 ng/ul
RT: 14.657 min Scan# 1986
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

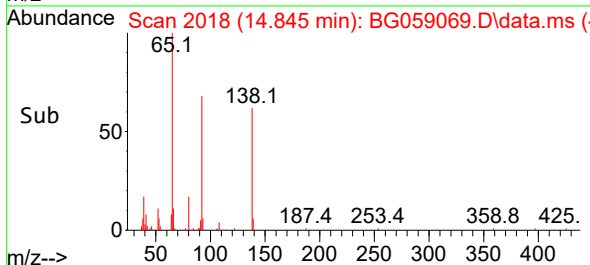
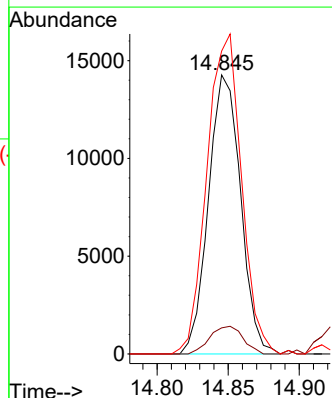
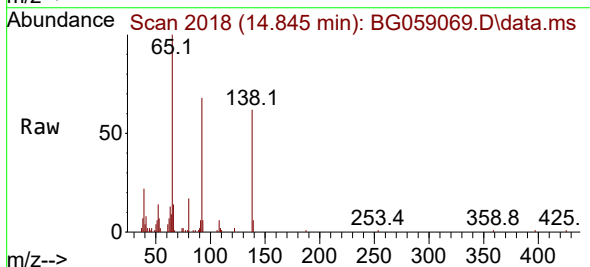
Instrument :
BNA_G
ClientSampleId :
SSTD010422

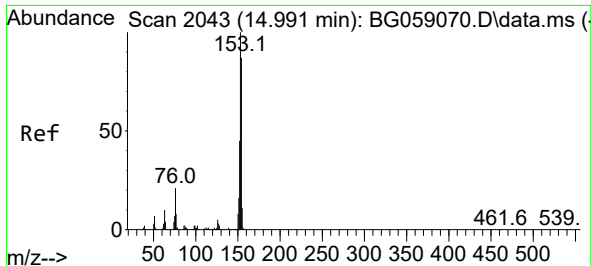
Tgt Ion:152 Resp: 135450
Ion Ratio Lower Upper
152 100
151 21.5 15.7 23.5
153 13.6 11.3 16.9



#51
3-Nitroaniline
Concen: 10.397 ng/ul
RT: 14.845 min Scan# 2018
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:138 Resp: 22441
Ion Ratio Lower Upper
138 100
108 9.3 8.4 12.6
92 108.5 90.2 135.2

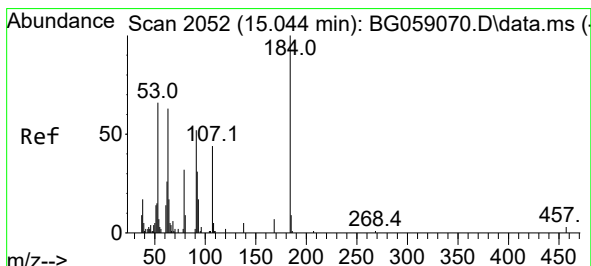
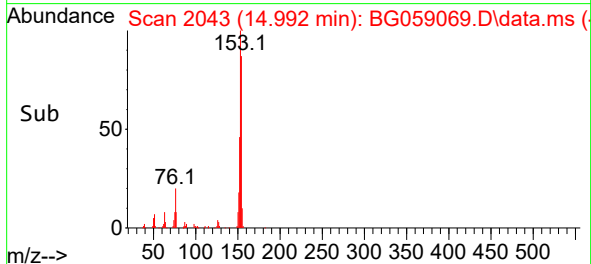
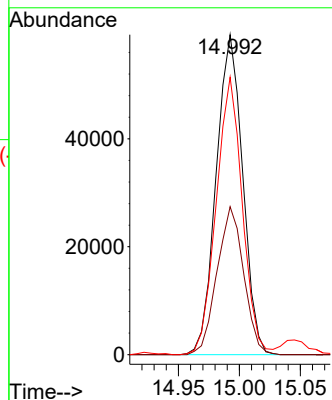
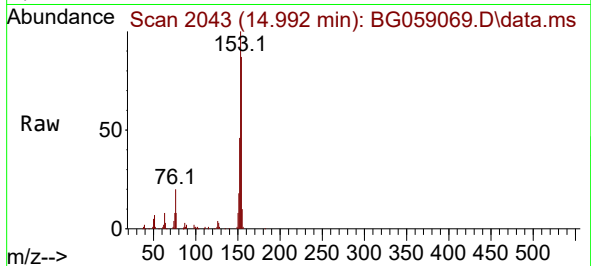




#52
Acenaphthene
Concen: 9.632 ng/ul
RT: 14.992 min Scan# 2043
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

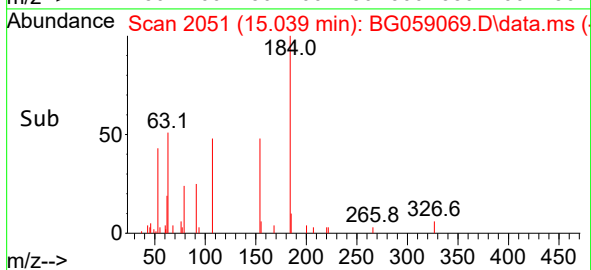
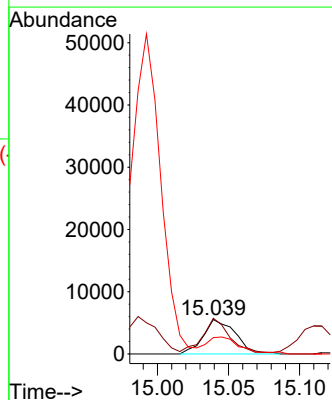
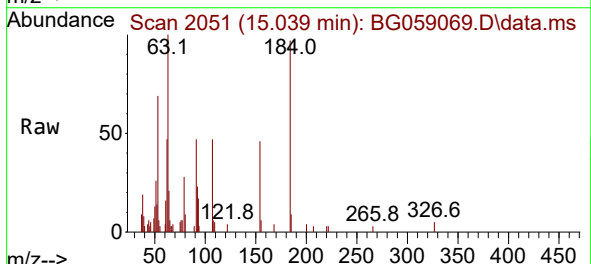
Instrument :
BNA_G
ClientSampleId :
SSTD010422

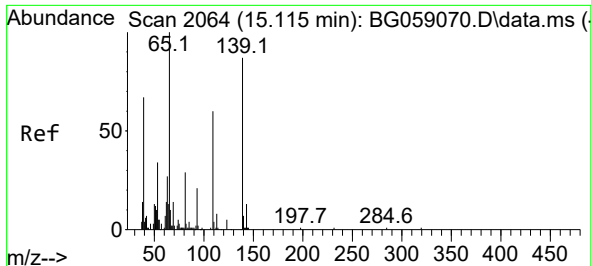
Tgt Ion:153 Resp: 89646
Ion Ratio Lower Upper
153 100
152 46.2 35.6 53.4
154 86.7 70.0 105.0



#53
2,4-Dinitrophenol
Concen: 6.160 ng/ul
RT: 15.039 min Scan# 2051
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:184 Resp: 8758
Ion Ratio Lower Upper
184 100
63 103.6 66.3 99.5#
154 47.5 40.7 61.1

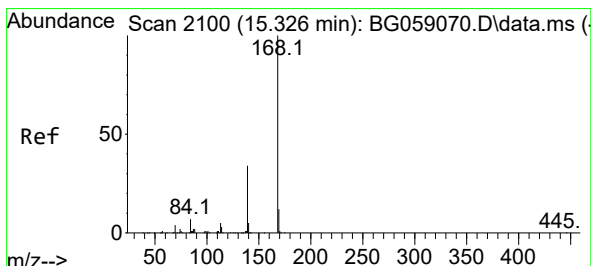
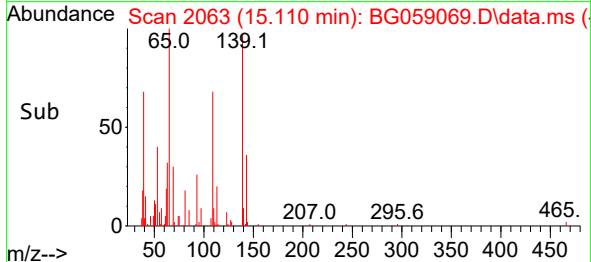
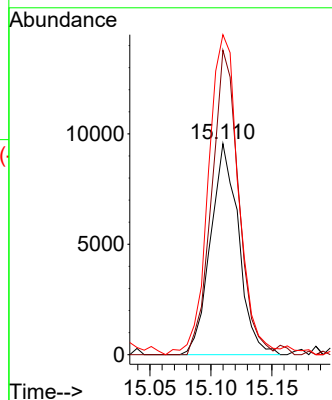
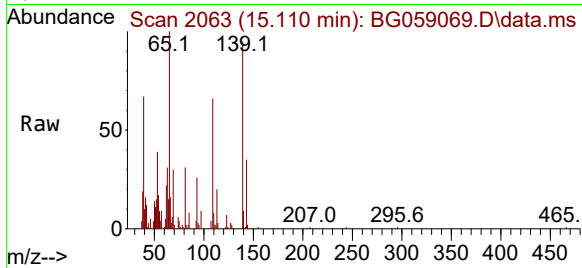




#55
4-Nitrophenol
Concen: 6.477 ng/ul
RT: 15.110 min Scan# 2063
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

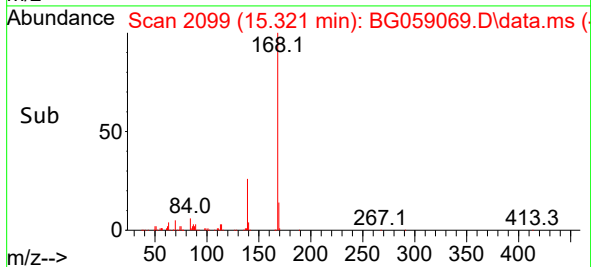
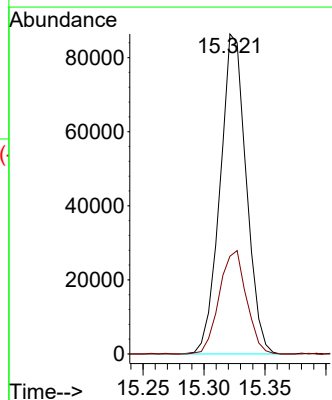
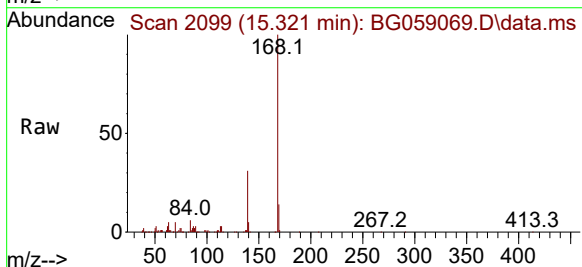
Instrument :
BNA_G
ClientSampleId :
SSTD010422

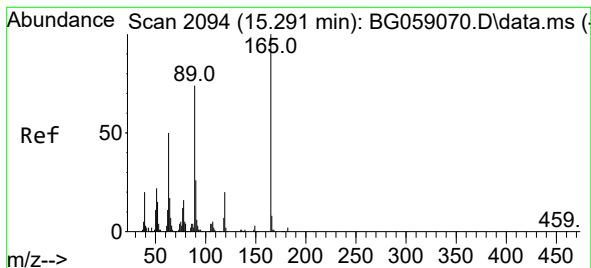
Tgt Ion:109 Resp: 15293
Ion Ratio Lower Upper
109 100
139 144.2 116.6 174.8
65 151.6 135.5 203.3



#56
Dibenzofuran
Concen: 9.417 ng/ul
RT: 15.321 min Scan# 2099
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:168 Resp: 128801
Ion Ratio Lower Upper
168 100
139 30.6 27.1 40.7





#57

2,4-Dinitrotoluene

Concen: 9.020 ng/ul

RT: 15.286 min Scan# 2093

Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

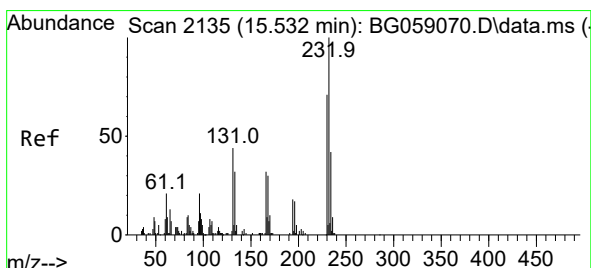
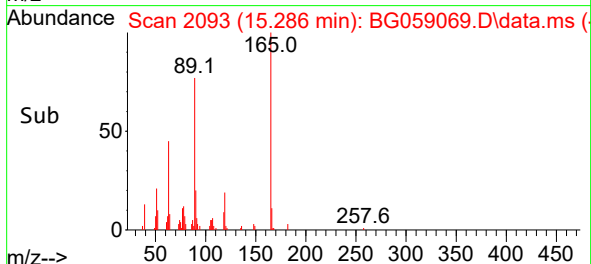
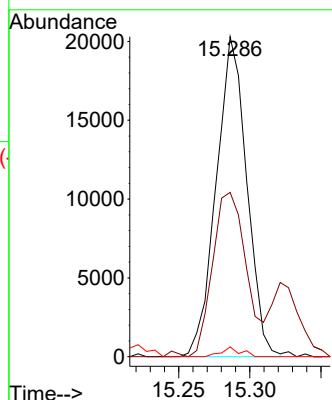
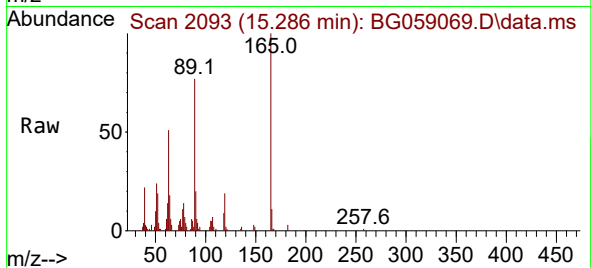
Tgt Ion:165 Resp: 30362

Ion Ratio Lower Upper

165 100

63 51.3 40.4 60.6

182 3.1 1.8 2.8#



#58

2,3,4,6-Tetrachlorophenol

Concen: 7.932 ng/ul

RT: 15.533 min Scan# 2135

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Tgt Ion:232 Resp: 26310

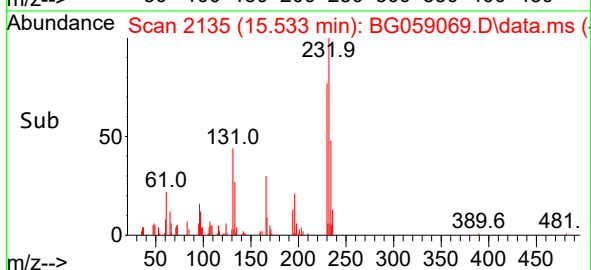
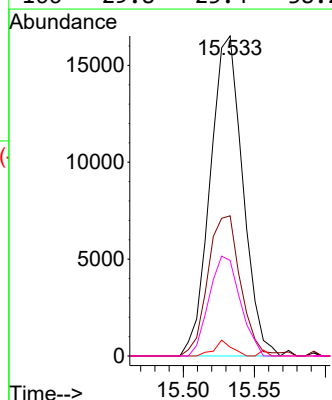
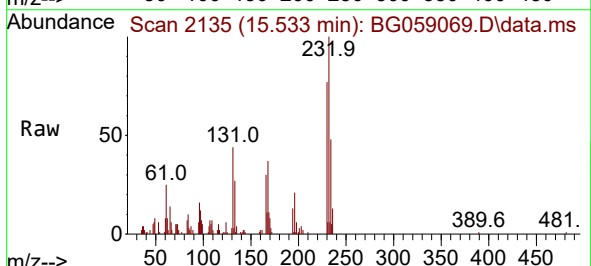
Ion Ratio Lower Upper

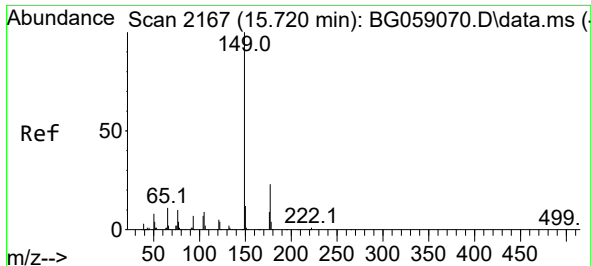
232 100

131 43.8 35.2 52.8

130 2.8 1.7 2.5#

166 29.8 25.4 38.2

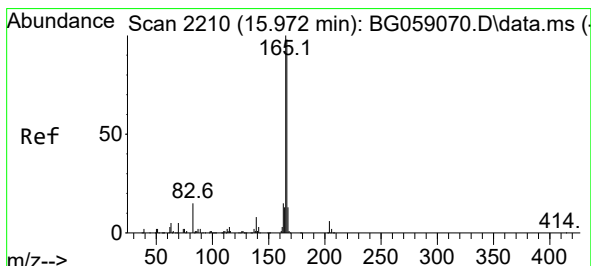
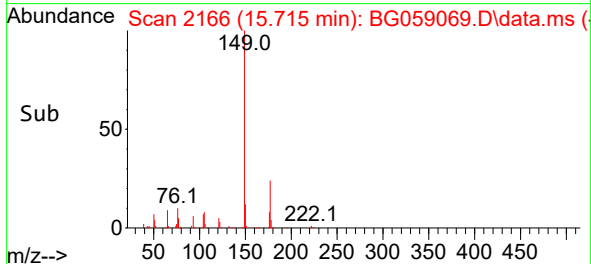
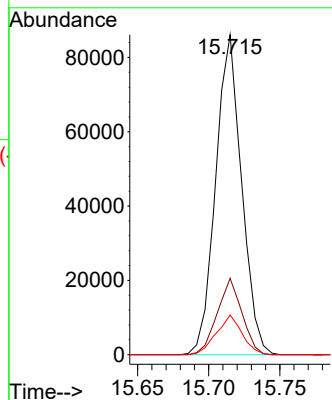
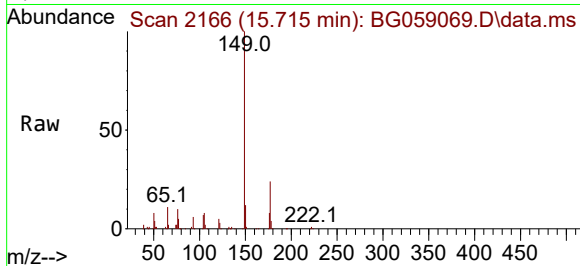




#59
Diethylphthalate
Concen: 9.478 ng/ul
RT: 15.715 min Scan# 2166
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

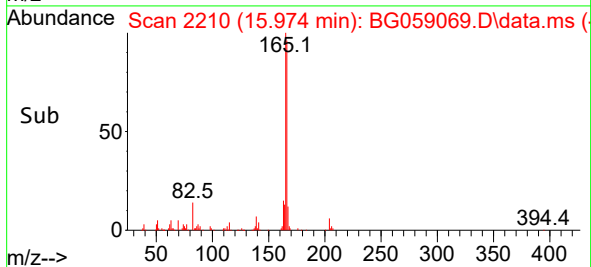
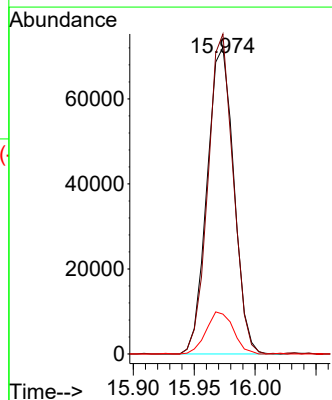
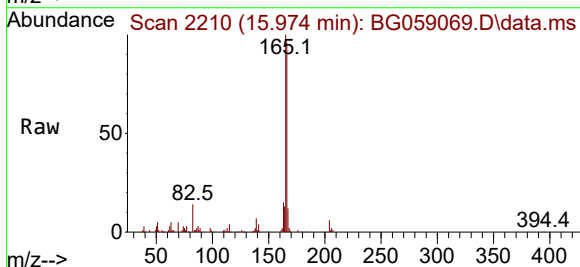
Instrument :
BNA_G
ClientSampleId :
SSTD010422

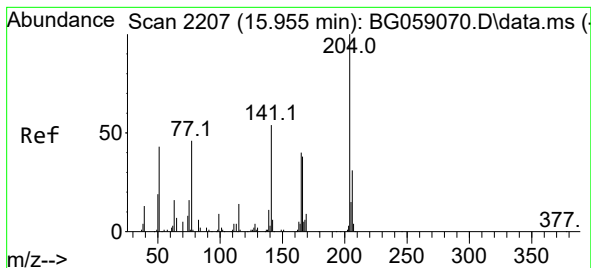
Tgt Ion:149 Resp: 109150
Ion Ratio Lower Upper
149 100
177 23.9 18.5 27.7
150 12.4 10.0 15.0



#61
Fluorene
Concen: 9.519 ng/ul
RT: 15.974 min Scan# 2210
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:166 Resp: 109944
Ion Ratio Lower Upper
166 100
165 104.3 81.7 122.5
167 13.0 10.3 15.5

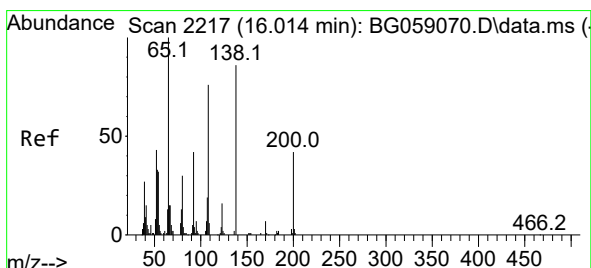
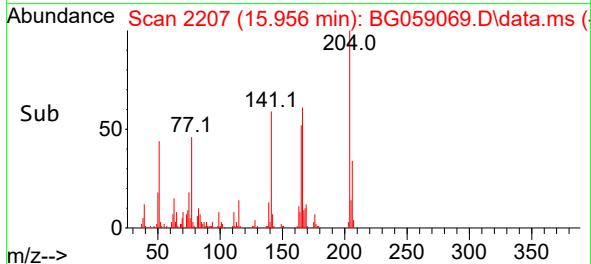
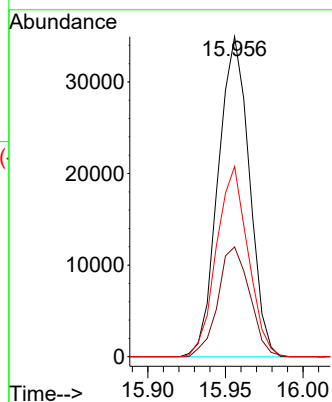
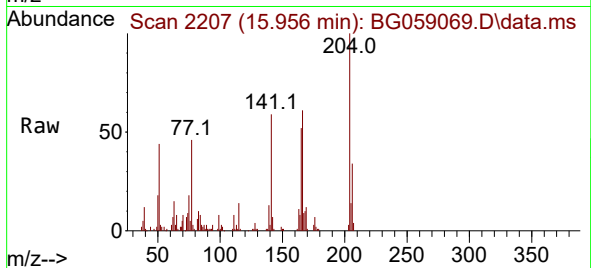




#62
4-Chlorophenyl-phenylether
Concen: 7.963 ng/ul
RT: 15.956 min Scan# 211
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

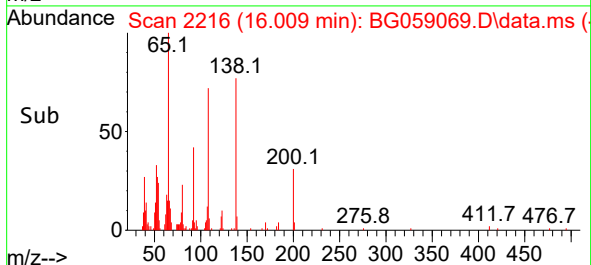
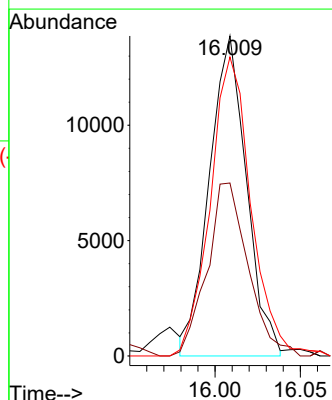
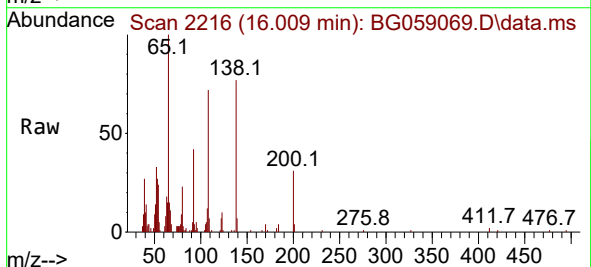
Instrument :
BNA_G
ClientSampleId :
SSTD010422

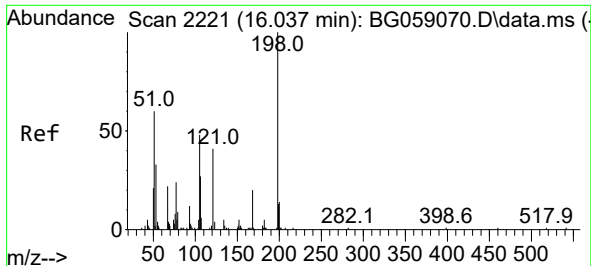
Tgt Ion:204 Resp: 48833
Ion Ratio Lower Upper
204 100
206 34.3 25.0 37.6
141 59.4 43.5 65.3



#63
4-Nitroaniline
Concen: 10.352 ng/ul
RT: 16.009 min Scan# 2216
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:138 Resp: 20984
Ion Ratio Lower Upper
138 100
92 54.1 37.8 56.8
108 93.4 68.2 102.2

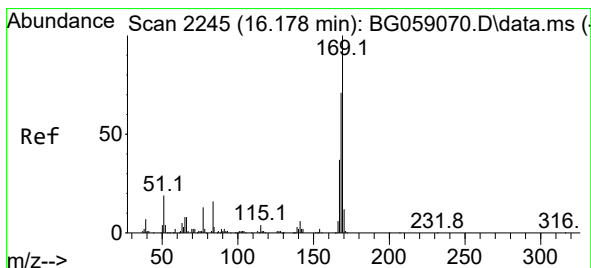
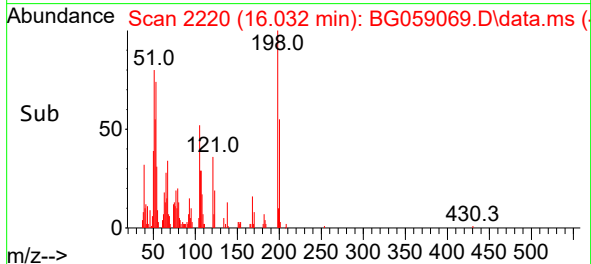
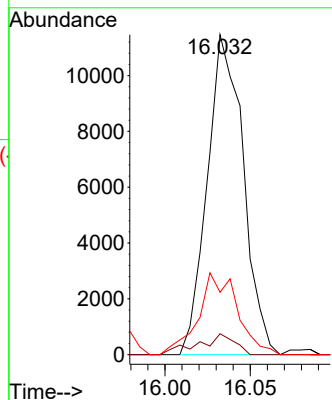
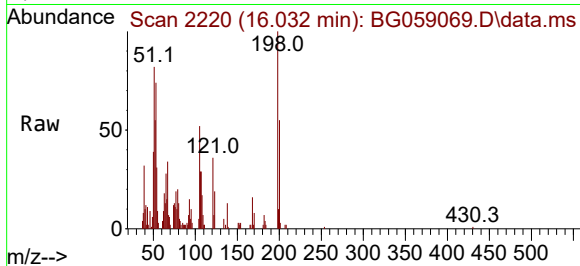




#66
4,6-Dinitro-2-methylphenol
Concen: 7.881 ng/ul
RT: 16.032 min Scan# 211
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

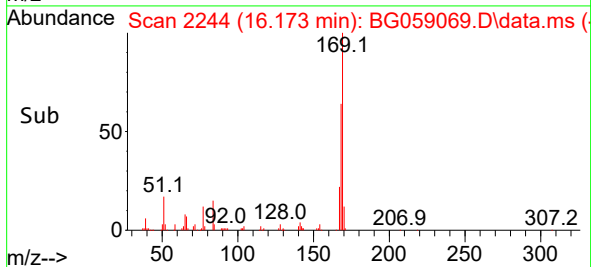
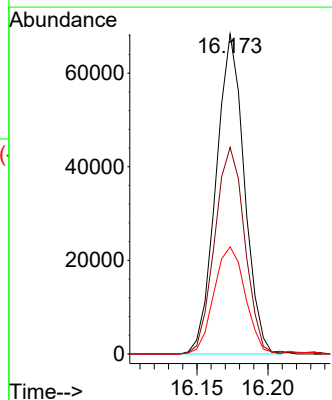
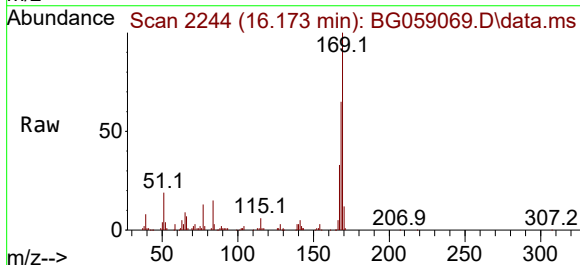
Instrument :
BNA_G
ClientSampleId :
SSTD010422

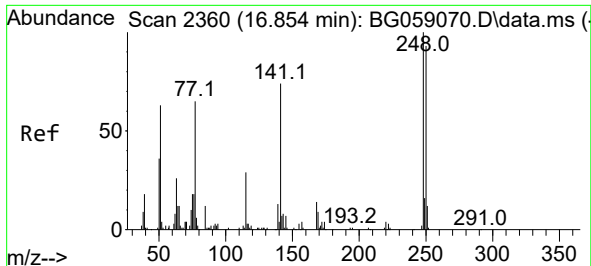
Tgt Ion:198 Resp: 16809
Ion Ratio Lower Upper
198 100
182 6.6 3.8 5.6#
77 19.5 22.7 34.1#



#67
N-Nitrosodiphenylamine
Concen: 10.642 ng/ul
RT: 16.173 min Scan# 2244
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:169 Resp: 94589
Ion Ratio Lower Upper
169 100
168 64.5 56.5 84.7
167 33.5 29.5 44.3

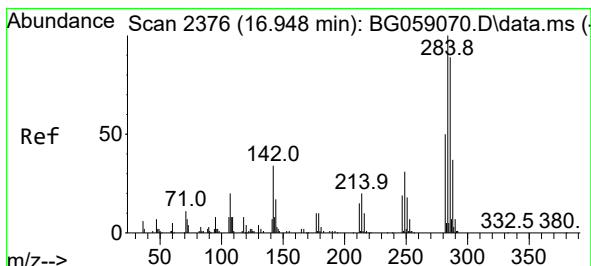
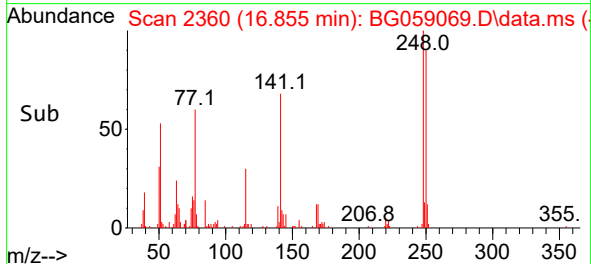
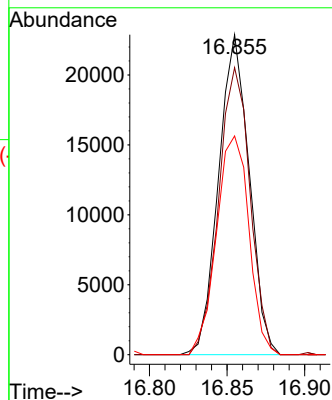
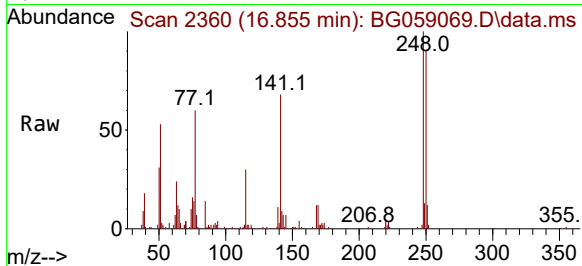




#68
4-Bromophenyl-phenylether
Concen: 8.268 ng/ul
RT: 16.855 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

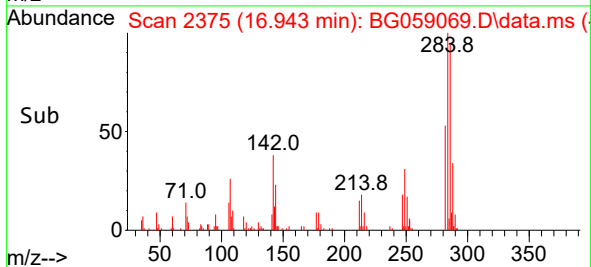
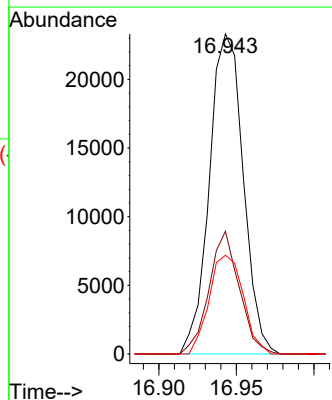
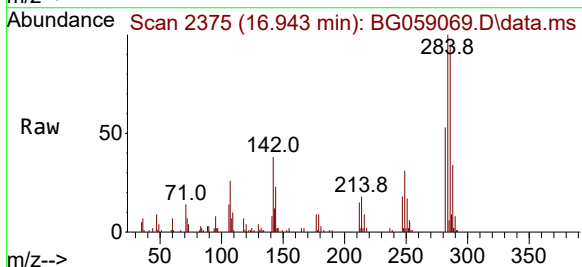
Instrument :
BNA_G
ClientSampleId :
SSTD010422

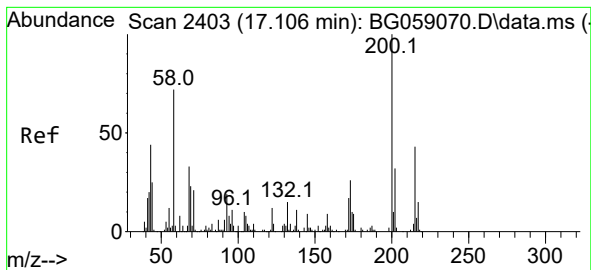
Tgt Ion:248 Resp: 31403
Ion Ratio Lower Upper
248 100
250 89.7 74.6 111.8
141 68.3 58.8 88.2



#69
Hexachlorobenzene
Concen: 8.476 ng/ul
RT: 16.943 min Scan# 2375
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:284 Resp: 35404
Ion Ratio Lower Upper
284 100
142 38.3 25.9 38.9
249 30.9 23.8 35.6





#70

Atrazine

Concen: 9.931 ng/ul

RT: 17.107 min Scan# 2403

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

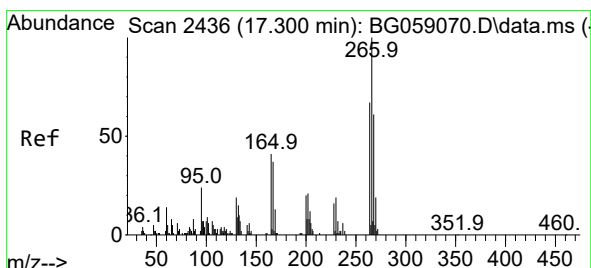
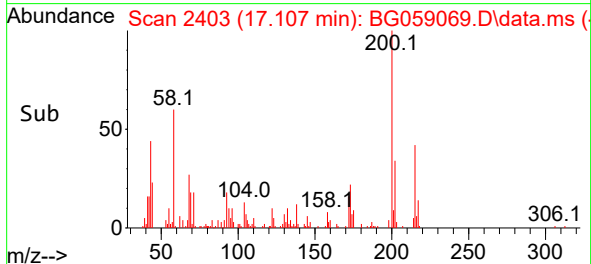
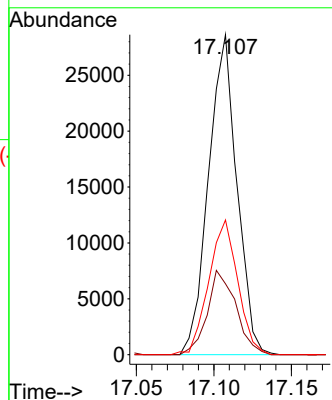
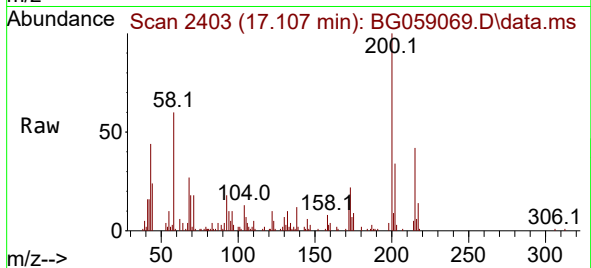
Tgt Ion:200 Resp: 36405

Ion Ratio Lower Upper

200 100

173 22.1 21.0 31.4

215 42.1 34.2 51.4



#71

Pentachlorophenol

Concen: 7.622 ng/ul

RT: 17.296 min Scan# 2435

Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

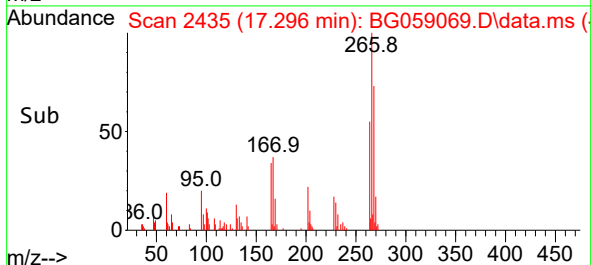
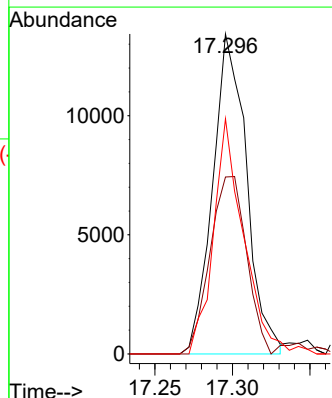
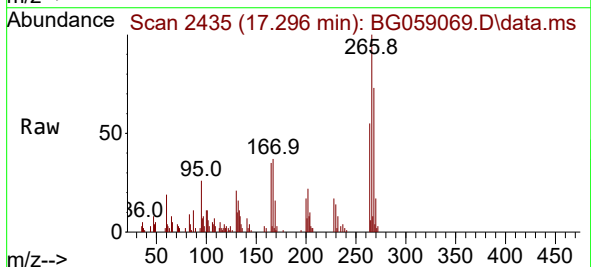
Tgt Ion:266 Resp: 20343

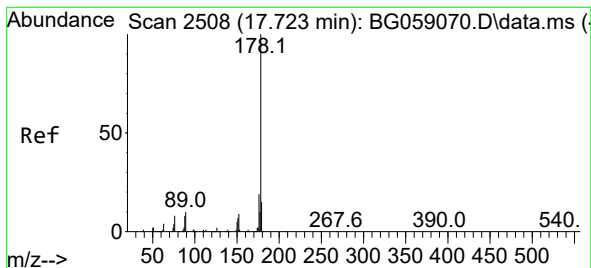
Ion Ratio Lower Upper

266 100

264 55.3 53.8 80.8

268 73.5 48.8 73.2#





#72

Phenanthrene

Concen: 10.484 ng/ul

RT: 17.719 min Scan# 2507

Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

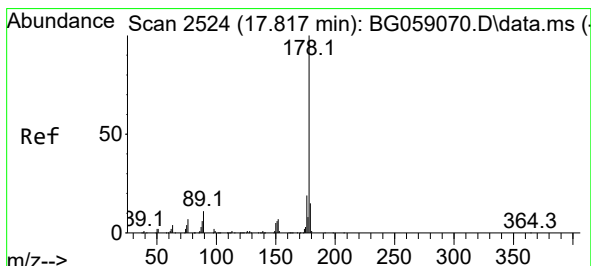
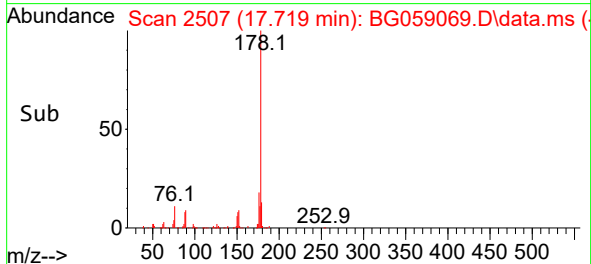
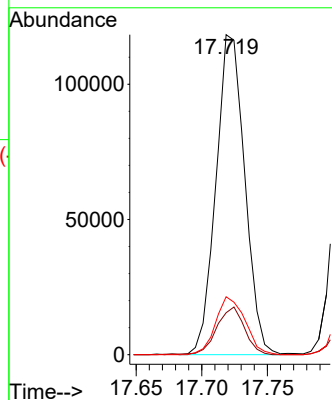
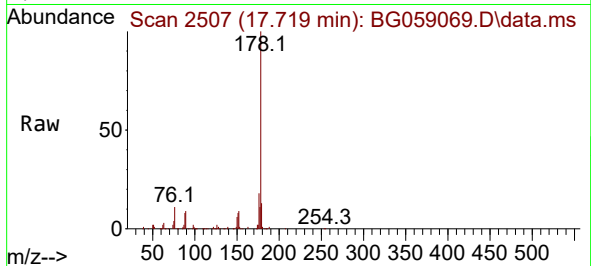
Tgt Ion:178 Resp: 180581

Ion Ratio Lower Upper

178 100

179 13.1 12.1 18.1

176 18.1 15.4 23.0



#74

Anthracene

Concen: 10.618 ng/ul

RT: 17.813 min Scan# 2523

Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

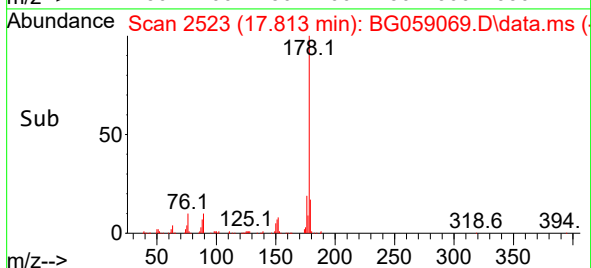
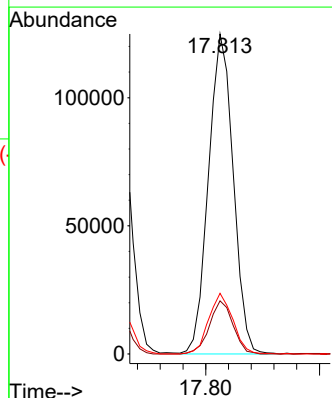
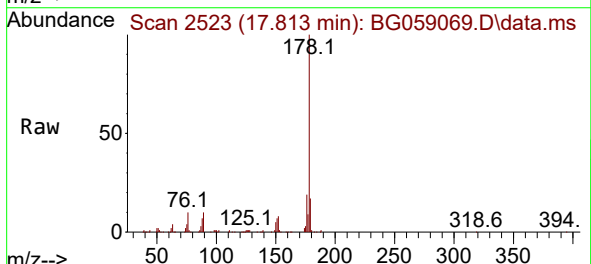
Tgt Ion:178 Resp: 188955

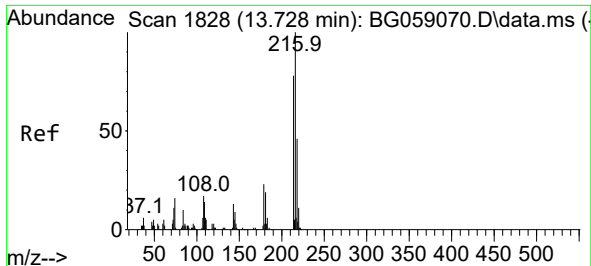
Ion Ratio Lower Upper

178 100

179 16.6 12.3 18.5

176 18.9 15.4 23.0

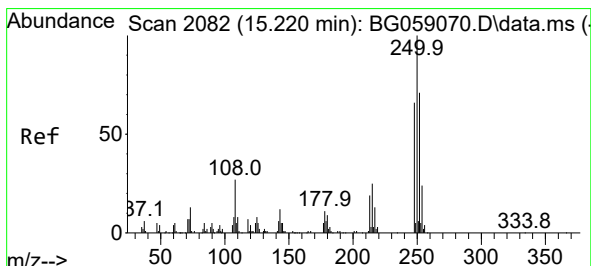
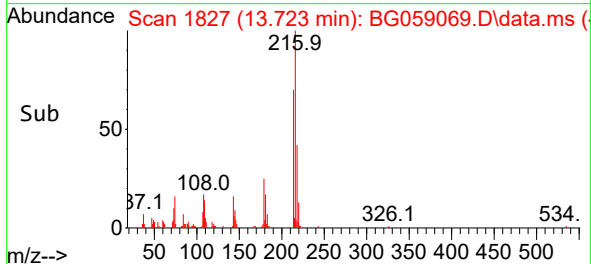
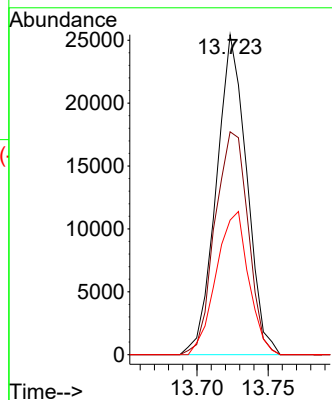
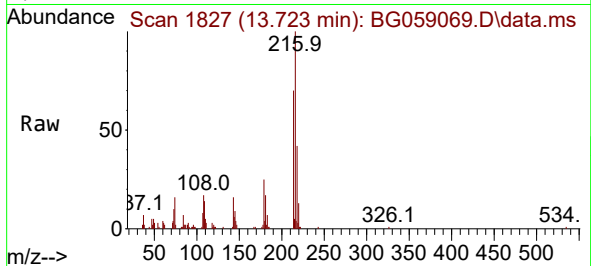




#75
1,2,3,4-Tetrachlorobenzene
Concen: 8.672 ng/uL
RT: 13.723 min Scan# 1827
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

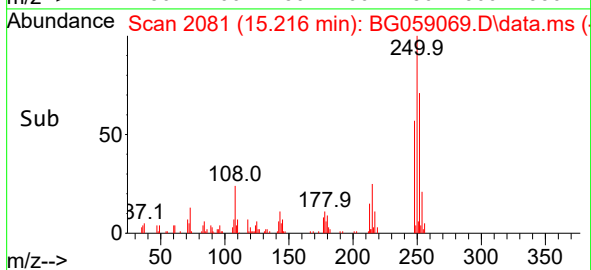
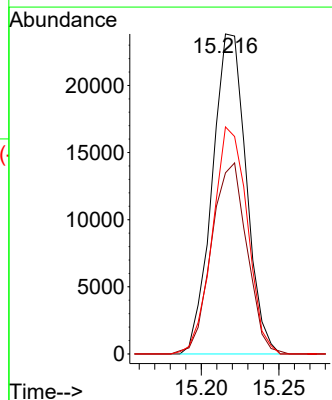
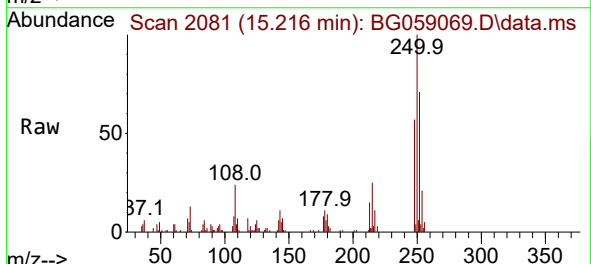
Instrument :
BNA_G
ClientSampleId :
SSTD010422

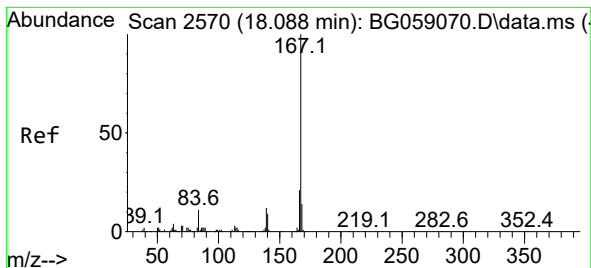
Tgt Ion:216 Resp: 37787
Ion Ratio Lower Upper
216 100
214 69.7 62.6 93.8
218 42.1 36.9 55.3



#76
Pentachlorobenzene
Concen: 8.087 ng/uL
RT: 15.216 min Scan# 2081
Delta R.T. -0.005 min
Lab File: BG059069.D
Acq: 15 Sep 2023 13:32

Tgt Ion:250 Resp: 36274
Ion Ratio Lower Upper
250 100
248 56.6 52.6 78.8
252 75.4 56.7 85.1





#77

Carbazole

Concen: 11.662 ng/ul

RT: 18.089 min Scan# 2

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

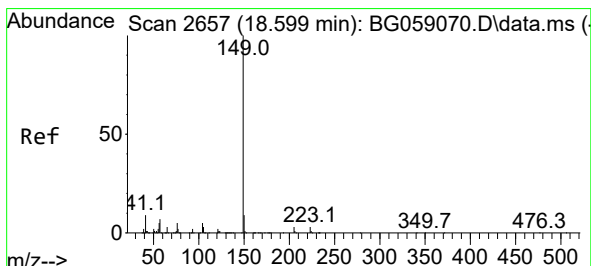
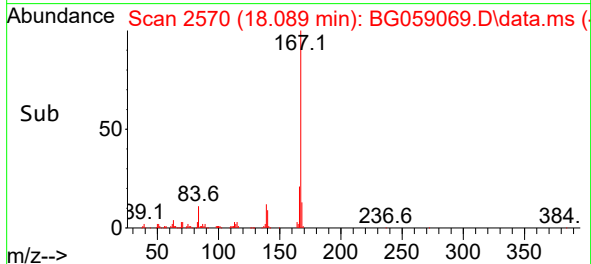
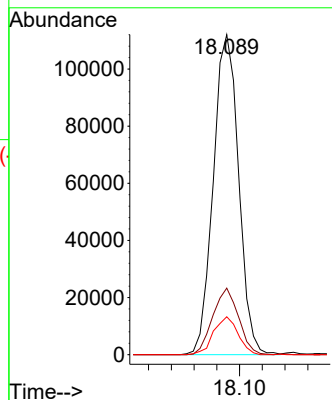
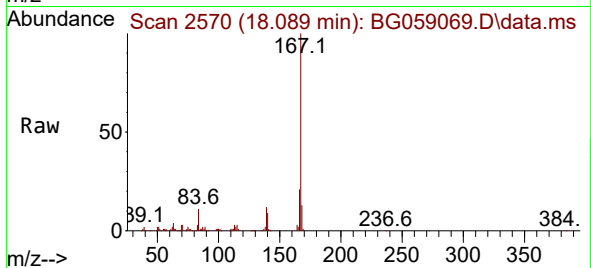
Tgt Ion:167 Resp: 173255

Ion Ratio Lower Upper

167 100

166 20.8 16.5 24.7

139 11.8 9.7 14.5



#78

Di-n-butylphthalate

Concen: 11.365 ng/ul

RT: 18.600 min Scan# 2657

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

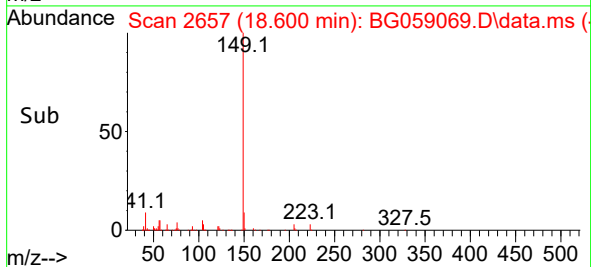
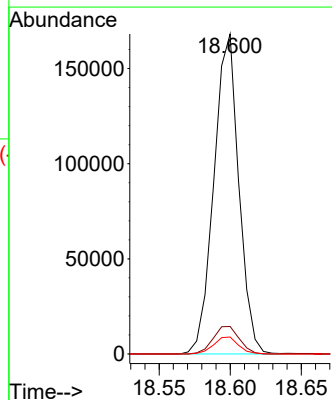
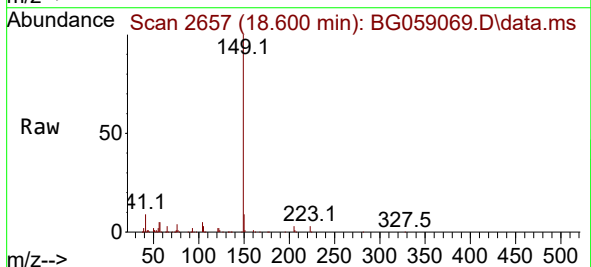
Tgt Ion:149 Resp: 204905

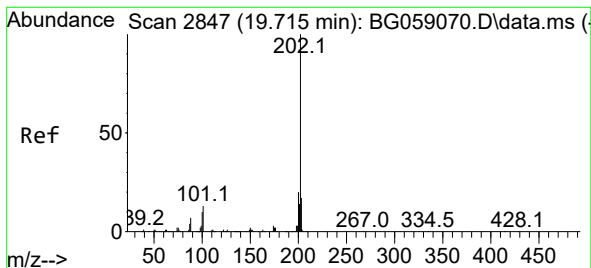
Ion Ratio Lower Upper

149 100

150 8.6 7.6 11.4

104 5.3 3.8 5.6





#80

Fluoranthene

Concen: 10.711 ng/ul

RT: 19.716 min Scan# 2847

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

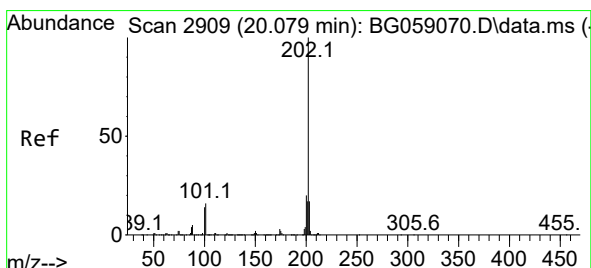
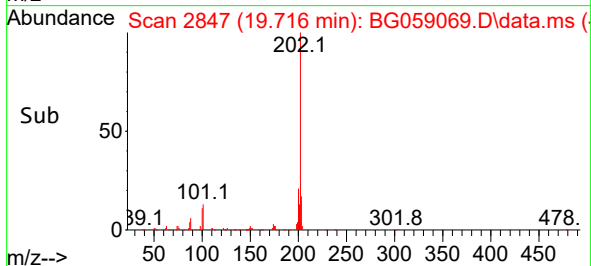
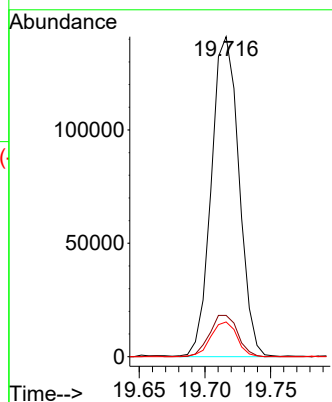
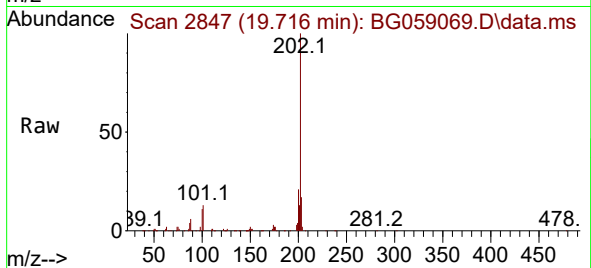
Tgt Ion:202 Resp: 206600

Ion Ratio Lower Upper

202 100

101 12.9 10.6 16.0

100 10.9 8.2 12.4



#82

Pyrene

Concen: 10.572 ng/ul

RT: 20.080 min Scan# 2909

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

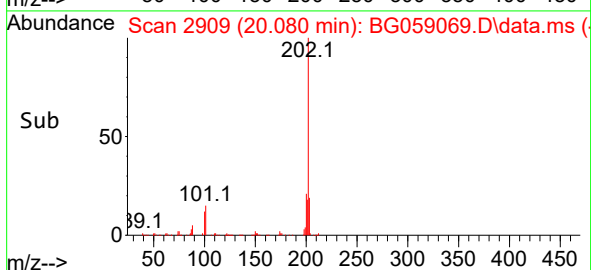
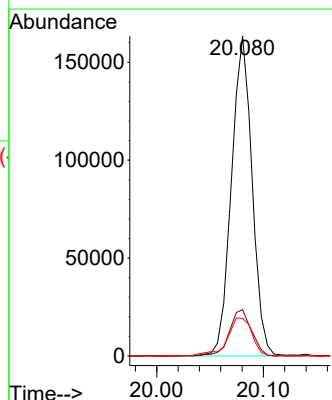
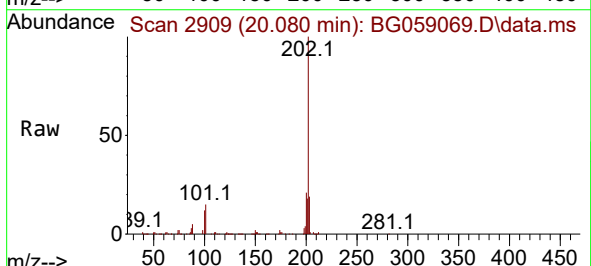
Tgt Ion:202 Resp: 220051

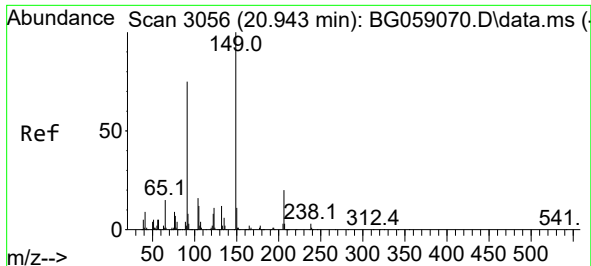
Ion Ratio Lower Upper

202 100

101 14.5 12.6 19.0

100 11.7 11.3 16.9

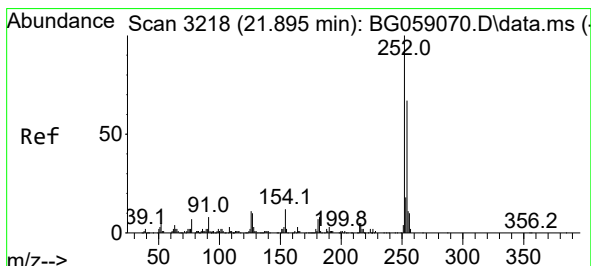
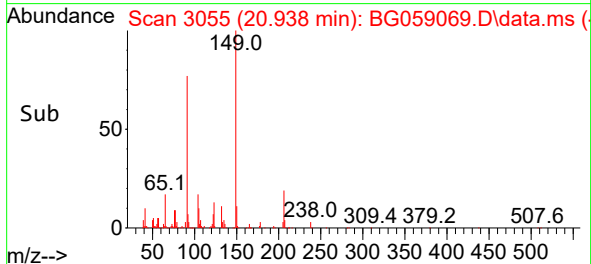
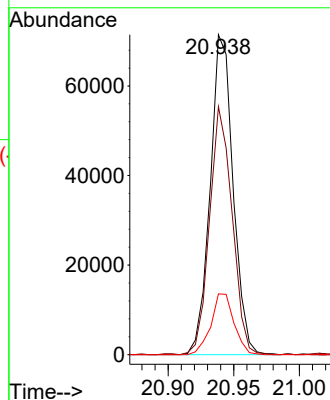
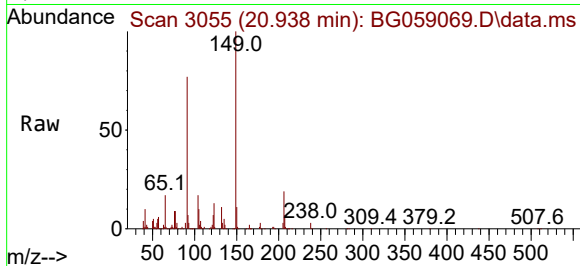




#83
 Butylbenzylphthalate
 Concen: 11.351 ng/ul
 RT: 20.938 min Scan# 3056
 Delta R.T. -0.005 min
 Lab File: BG059069.D
 Acq: 15 Sep 2023 13:32

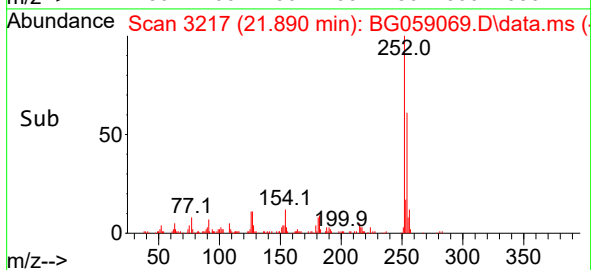
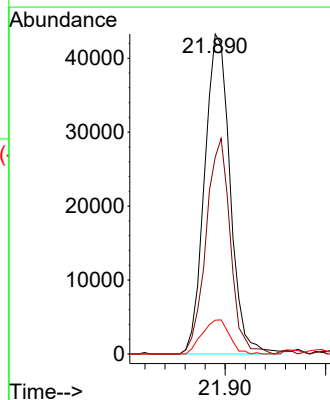
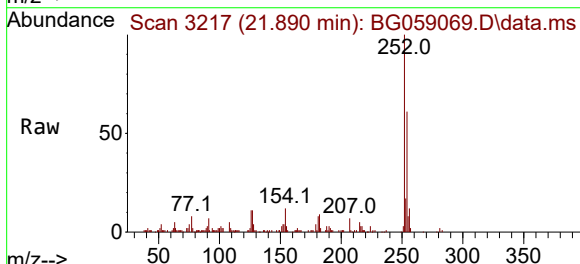
Instrument :
 BNA_G
 ClientSampleId :
 SST010422

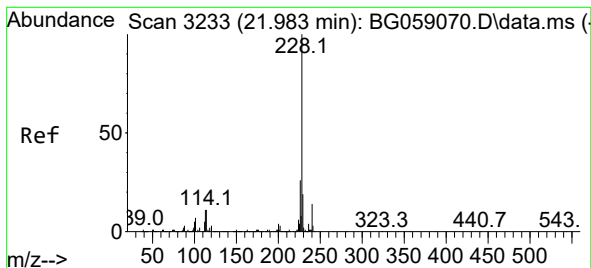
Tgt Ion:149 Resp: 86606
 Ion Ratio Lower Upper
 149 100
 91 77.5 59.9 89.9
 206 19.0 16.2 24.2



#84
 3,3'-Dichlorobenzidine
 Concen: 10.831 ng/ul
 RT: 21.890 min Scan# 3217
 Delta R.T. -0.005 min
 Lab File: BG059069.D
 Acq: 15 Sep 2023 13:32

Tgt Ion:252 Resp: 76441
 Ion Ratio Lower Upper
 252 100
 254 61.5 53.4 80.2
 126 10.6 8.8 13.2





#85

Benzo(a)anthracene

Concen: 10.101 ng/ul

RT: 21.978 min Scan# 31

Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

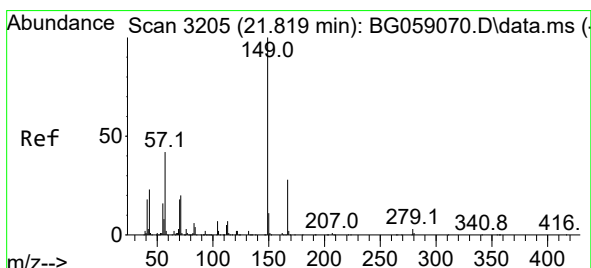
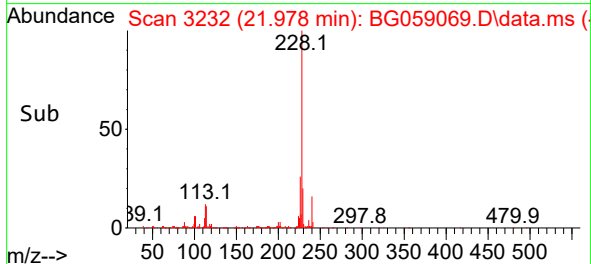
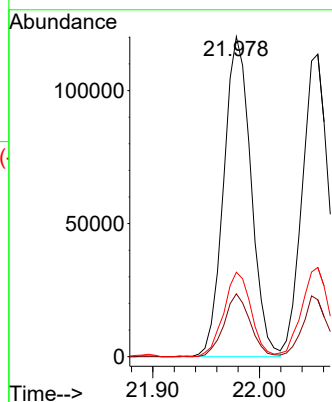
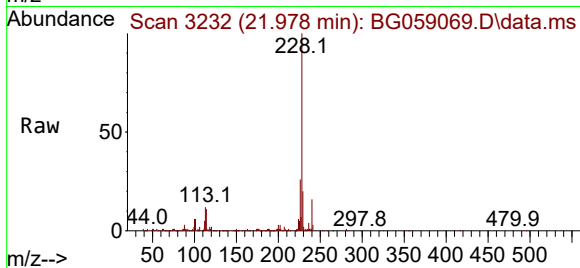
Tgt Ion:228 Resp: 213696

Ion Ratio Lower Upper

228 100

229 19.7 15.3 22.9

226 26.4 21.0 31.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 11.924 ng/ul

RT: 21.820 min Scan# 3205

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

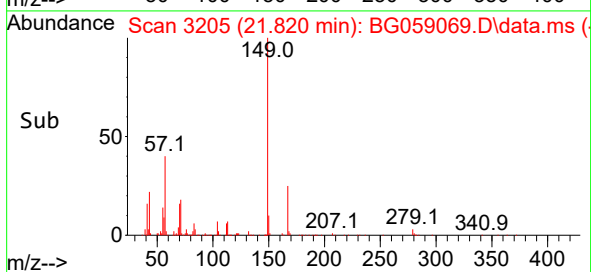
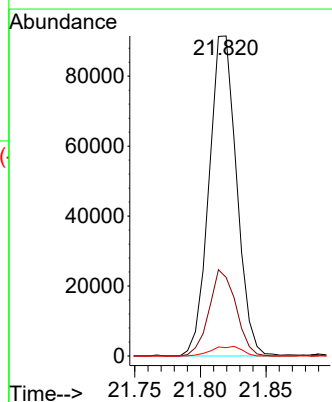
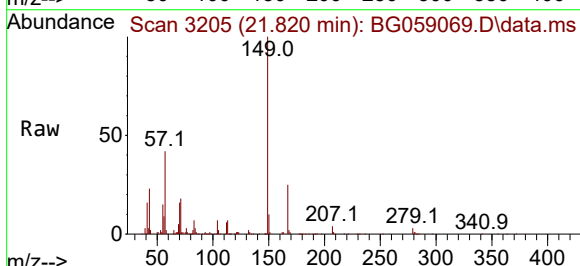
Tgt Ion:149 Resp: 133801

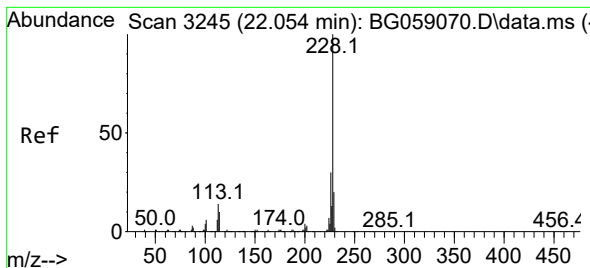
Ion Ratio Lower Upper

149 100

167 24.6 22.1 33.1

279 2.6 2.7 4.1#





#87

Chrysene

Concen: 9.914 ng/ul

RT: 22.055 min Scan# 31

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

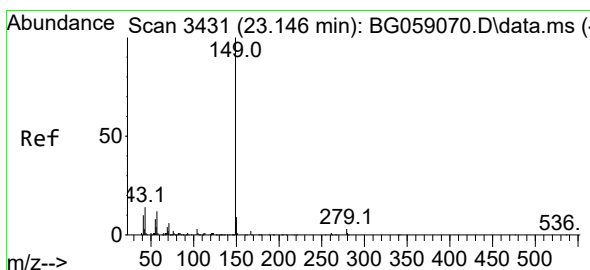
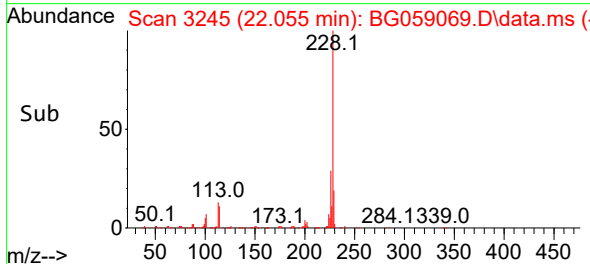
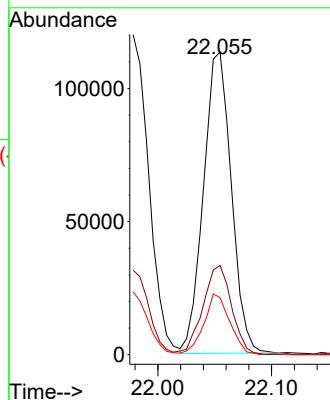
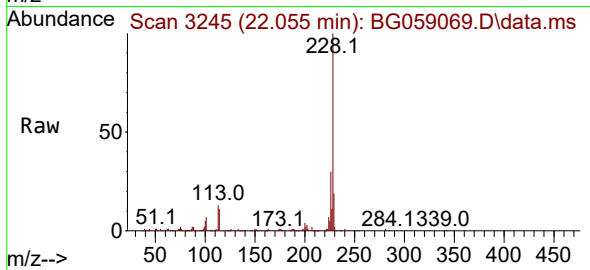
Tgt Ion:228 Resp: 192730

Ion Ratio Lower Upper

228 100

226 29.5 24.1 36.1

229 18.8 16.3 24.5



#89

Di-n-octyl phthalate

Concen: 12.459 ng/ul

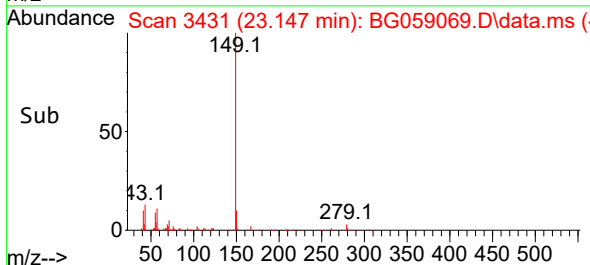
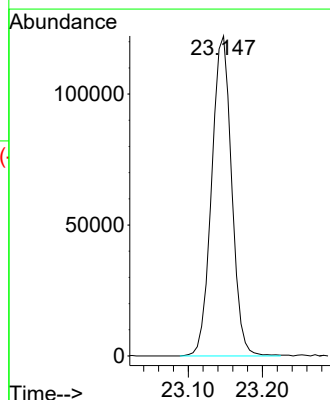
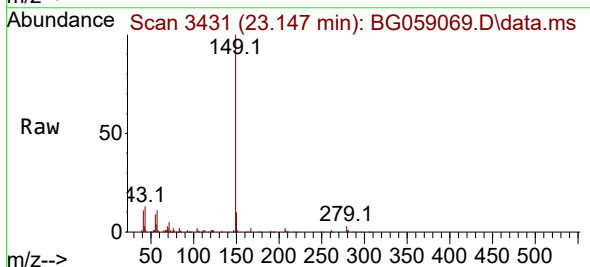
RT: 23.147 min Scan# 3431

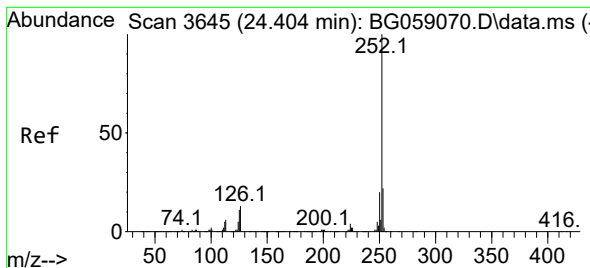
Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Tgt Ion:149 Resp: 228815





#90

Benzo(b)fluoranthene

Concen: 10.249 ng/ul

RT: 24.405 min Scan# 3645

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

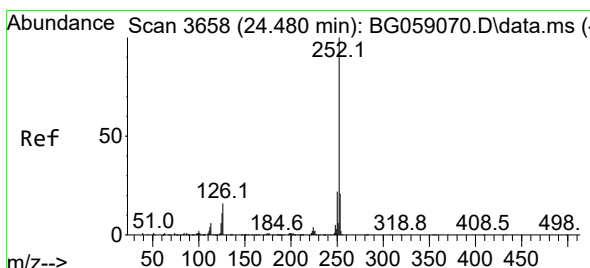
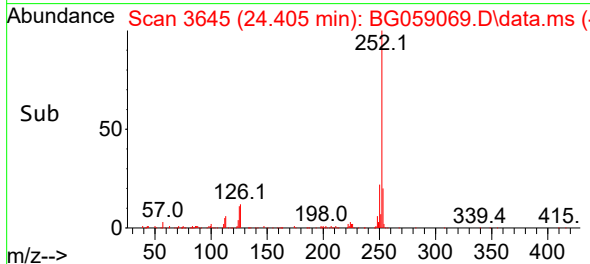
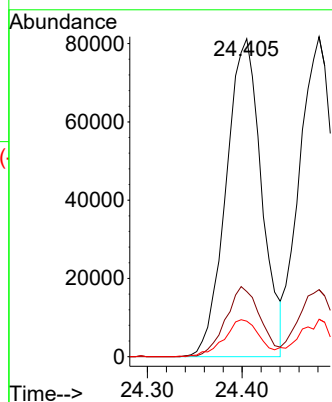
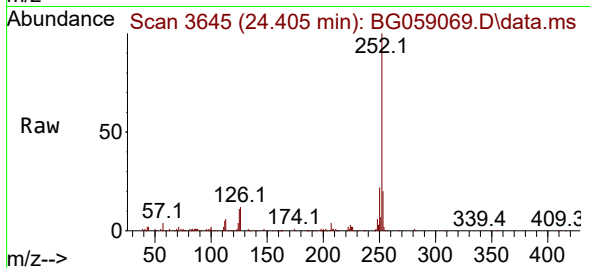
Tgt Ion:252 Resp: 211487

Ion Ratio Lower Upper

252 100

253 20.5 17.6 26.4

125 11.2 8.8 13.2



#91

Benzo(k)fluoranthene

Concen: 9.848 ng/ul

RT: 24.481 min Scan# 3658

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

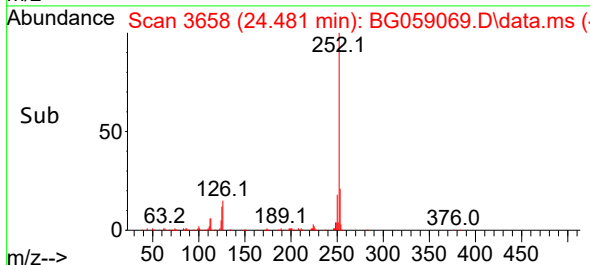
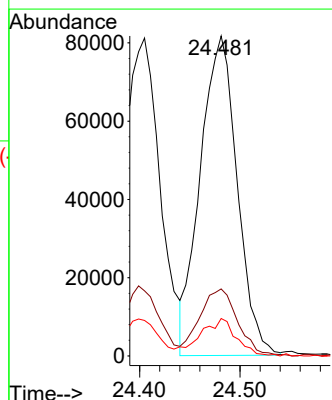
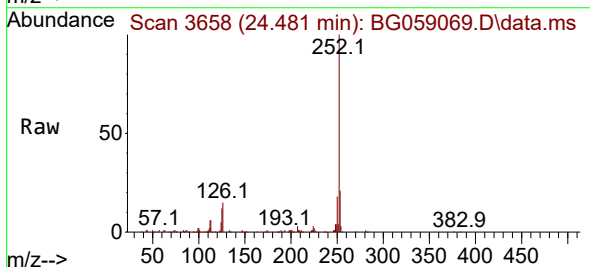
Tgt Ion:252 Resp: 208819

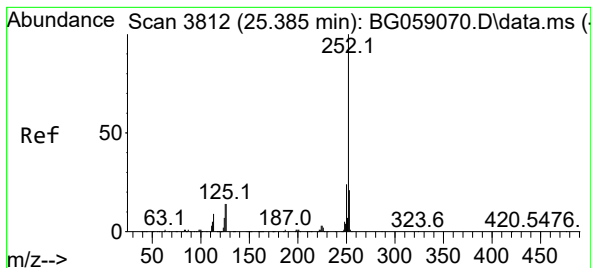
Ion Ratio Lower Upper

252 100

253 21.0 17.2 25.8

125 11.7 8.7 13.1





#93

Benzo(a)pyrene

Concen: 9.974 ng/ul

RT: 25.380 min Scan# 3812

Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

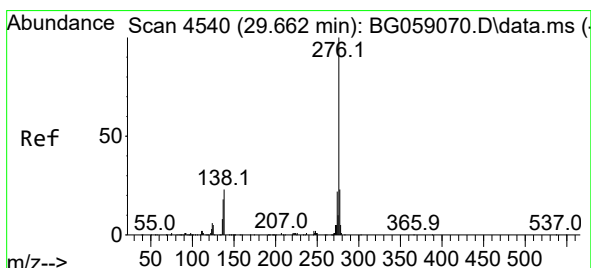
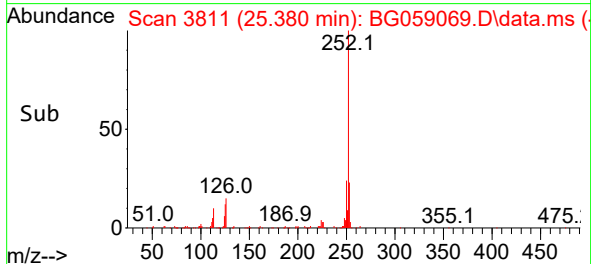
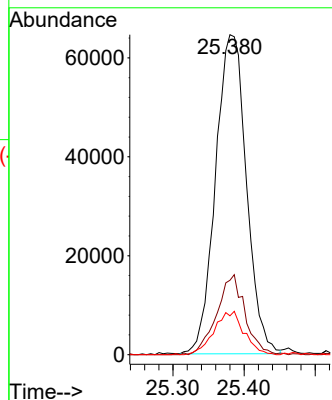
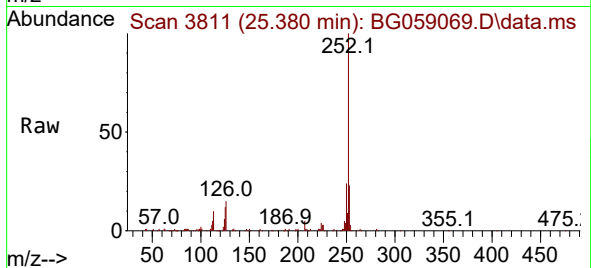
Tgt Ion:252 Resp: 194629

Ion Ratio Lower Upper

252 100

253 23.3 17.3 25.9

125 12.2 11.3 16.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 7.800 ng/ul

RT: 29.652 min Scan# 4538

Delta R.T. -0.011 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

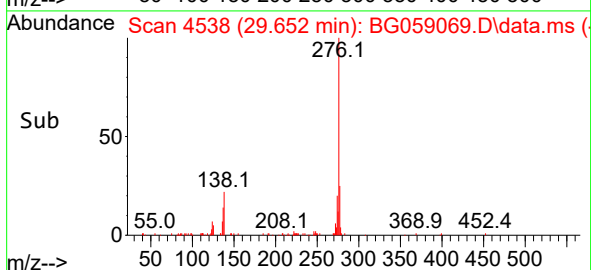
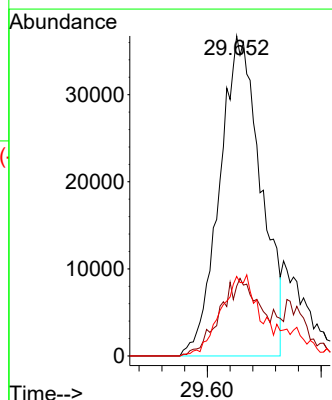
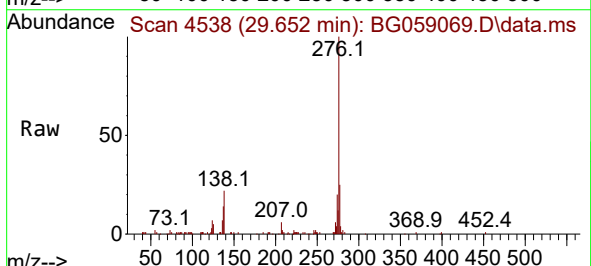
Tgt Ion:276 Resp: 185305

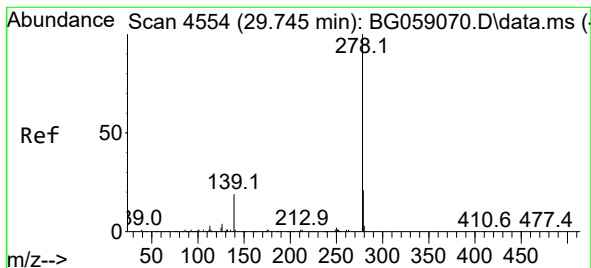
Ion Ratio Lower Upper

276 100

138 21.8 18.3 27.5

277 24.9 18.3 27.5





#95

Dibenzo(a,h)anthracene

Concen: 9.074 ng/ul

RT: 29.746 min Scan# 4

Delta R.T. 0.001 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Instrument :

BNA_G

ClientSampleId :

SSTD010422

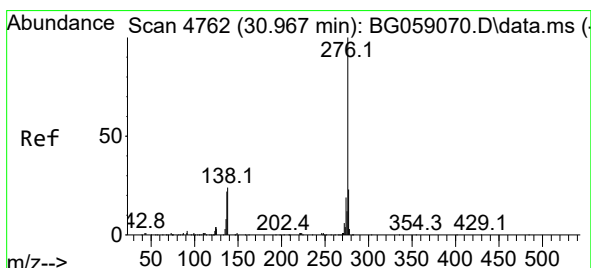
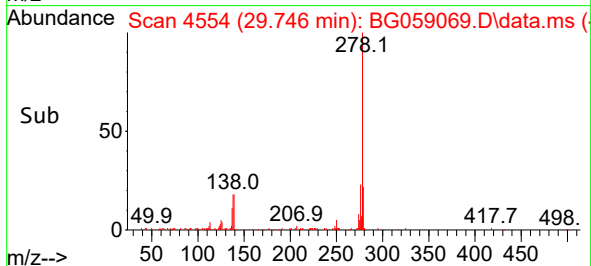
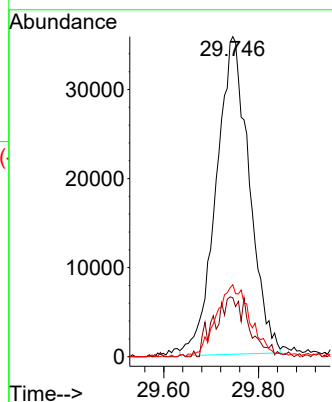
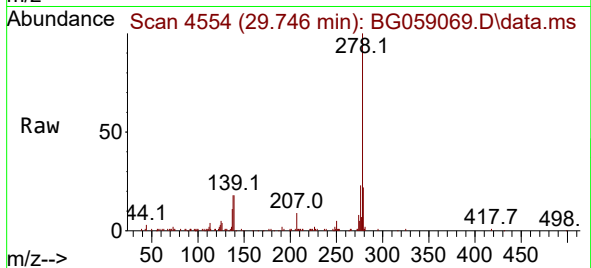
Tgt Ion:278 Resp: 172353

Ion Ratio Lower Upper

278 100

139 18.4 14.6 22.0

279 22.5 17.2 25.8



#96

Benzo(g,h,i)perylene

Concen: 9.437 ng/ul

RT: 30.962 min Scan# 4761

Delta R.T. -0.005 min

Lab File: BG059069.D

Acq: 15 Sep 2023 13:32

Tgt Ion:276 Resp: 180396

Ion Ratio Lower Upper

276 100

138 21.5 19.1 28.7

277 24.8 18.2 27.2

