

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091923\
 Data File : BG059093.D
 Acq On : 19 Sep 2023 17:40
 Operator : MA/JU
 Sample : SSTD00525
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD005428

Quant Time: Sep 20 03:50:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 03:48:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.299	152	30000	20.000	ng/ul	0.00
20) Naphthalene-d8	11.143	136	146198	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.926	164	93737	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.676	188	228372	20.000	ng/ul	0.00
79) Chrysene-d12	21.995	240	206221	20.000	ng/ul	0.00
88) Perylene-d12	25.549	264	242656	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.616	96	1575	2.289	ng/uL	0.00
4) Pyridine-d5	4.045	84	9995	4.253	ng/ul	0.00
7) Phenol-d5	7.406	99	12260	4.118	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.617	67	8018	4.363	ng/ul	0.00
11) 2-Chlorophenol-d4	7.811	132	9889	4.451	ng/ul	0.00
15) 4-Methylphenol-d8	8.980	113	10048	4.142	ng/ul	0.00
21) Nitrobenzene-d5	9.492	128	4868	4.096	ng/ul	0.00
24) 2-Nitrophenol-d4	10.214	143	4816	4.115	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.731	165	9712	4.280	ng/ul	0.00
31) 4-Chloroaniline-d4	11.284	131	15686	4.429	ng/ul	0.00
46) Dimethylphthalate-d6	14.321	166	35172	4.864	ng/ul	0.00
49) Acenaphthylene-d8	14.627	160	41254	5.163	ng/ul	0.00
54) 4-Nitrophenol-d4	15.091	143	5238	3.726	ng/ul	0.00
60) Fluorene-d10	15.914	176	31419	4.985	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.019	200	4928	3.783	ng/ul	0.00
73) Anthracene-d10	17.776	188	48233	4.640	ng/ul	0.00
81) Pyrene-d10	20.050	212	59306	5.023	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.297	264	54131	4.520	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.646	88	2022	2.122	ng/uL	97
5) Pyridine	4.063	79	10880	4.551	ng/ul	92
6) Benzaldehyde	7.441	77	5527	3.536	ng/ul	91
8) Phenol	7.441	94	13265	4.311	ng/ul#	92
10) Bis(2-Chloroethyl)ether	7.711	93	11426	4.758	ng/ul#	80
12) 2-Chlorophenol	7.846	128	9909	4.328	ng/ul#	89
13) 2-Methylphenol	8.716	108	10333	4.188	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.798	45	10863	2.150	ng/ul#	93
16) Acetophenone	9.139	105	16323	4.170	ng/ul	96
17) N-Nitroso-di-n-propyla...	9.098	70	8596	4.182	ng/ul#	94
18) 4-Methylphenol	9.039	108	7413	2.741	ng/ul	99
19) Hexachloroethane	9.374	117	4040	4.389	ng/ul#	77
22) Nitrobenzene	9.533	77	11751	4.095	ng/ul#	86
23) Isophorone	10.044	82	25974	4.491	ng/ul#	96
25) 2-Nitrophenol	10.244	139	6047	4.623	ng/ul#	86
26) 2,4-Dimethylphenol	10.267	107	11317	4.382	ng/ul	92
27) Bis(2-Chloroethoxy)met...	10.526	93	16285	4.822	ng/ul	95
29) 2,4-Dichlorophenol	10.761	162	9962	4.353	ng/ul#	79
30) Naphthalene	11.190	128	36607	4.638	ng/ul	98
32) 4-Chloroaniline	11.307	127	15026	4.410	ng/ul	96
33) Hexachlorobutadiene	11.425	225	6261	4.652	ng/ul#	79
34) Caprolactam	12.065	113	4248	4.824	ng/ul	96
35) 4-Chloro-3-methylphenol	12.376	107	10848	4.072	ng/ul	91
36) 2-Methylnaphthalene	12.770	142	25371	4.747	ng/ul	98

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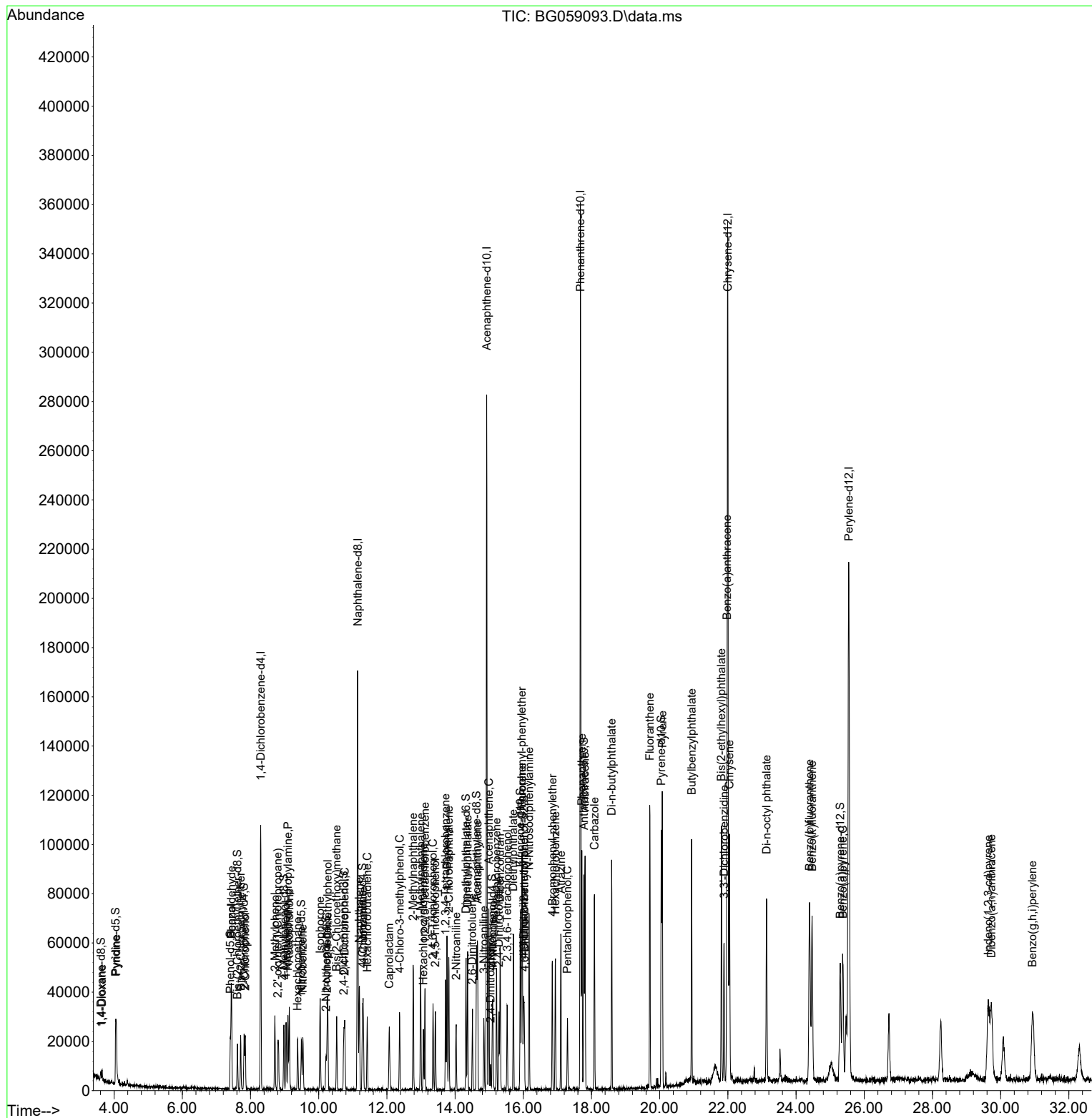
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 ClientSampleId :
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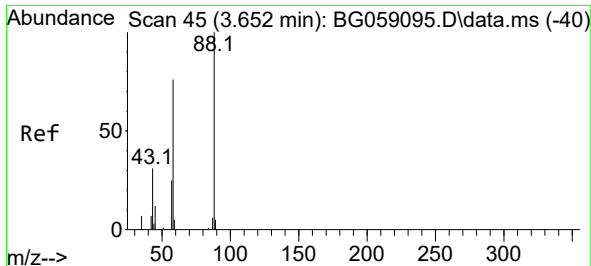
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.993	142	24823	4.548	ng/ul#	93
39) 1,2,4,5-Tetrachloroben...	13.117	216	12594	4.990	ng/ul	97
40) Hexachlorocyclopentadiene	13.070	237	6839	4.463	ng/ul	89
41) 2,4,6-Trichlorophenol	13.352	196	7920	4.356	ng/ul	95
42) 2,4,5-Trichlorophenol	13.422	196	8538	4.322	ng/ul	95
43) 1,1'-Biphenyl	13.763	154	35287	5.128	ng/ul#	96
44) 2-Chloronaphthalene	13.816	162	26418	4.703	ng/ul	94
45) 2-Nitroaniline	14.033	65	8350	4.312	ng/ul	88
47) Dimethylphthalate	14.368	163	36166	4.925	ng/ul	97
48) 2,6-Dinitrotoluene	14.503	165	5291	3.641	ng/ul#	81
50) Acenaphthylene	14.662	152	45663	4.919	ng/ul	94
51) 3-Nitroaniline	14.844	138	7197	4.749	ng/ul	99
52) Acenaphthene	14.991	153	30574	5.026	ng/ul	95
53) 2,4-Dinitrophenol	15.044	184	2131	2.662	ng/ul#	91
55) 4-Nitrophenol	15.109	109	4288	4.236	ng/ul#	84
56) Dibenzofuran	15.320	168	40831	4.741	ng/ul	97
57) 2,4-Dinitrotoluene	15.285	165	8607	4.129	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.532	232	8462	4.798	ng/ul#	85
59) Diethylphthalate	15.708	149	36175	4.850	ng/ul	96
61) Fluorene	15.966	166	34002	4.615	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.955	204	17354	5.092	ng/ul	98
63) 4-Nitroaniline	16.008	138	6134	4.297	ng/ul#	83
66) 4,6-Dinitro-2-methylph...	16.031	198	4994	3.566	ng/ul#	92
67) N-Nitrosodiphenylamine	16.172	169	28596	4.332	ng/ul	96
68) 4-Bromophenyl-phenylether	16.854	248	10328	4.571	ng/ul	91
69) Hexachlorobenzene	16.942	284	12159	4.772	ng/ul	95
70) Atrazine	17.106	200	11548	4.755	ng/ul	98
71) Pentachlorophenol	17.294	266	6772	4.151	ng/ul	96
72) Phenanthrene	17.717	178	62421	4.903	ng/ul	99
74) Anthracene	17.811	178	61958	4.699	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.722	216	13192	4.713	ng/ul	97
76) Pentachlorobenzene	15.214	250	12548	4.676	ng/ul	97
77) Carbazole	18.087	167	52866	4.545	ng/ul	96
78) Di-n-butylphthalate	18.593	149	63303	4.169	ng/ul	97
80) Fluoranthene	19.709	202	75601	5.103	ng/ul	98
82) Pyrene	20.079	202	78737	5.089	ng/ul	97
83) Butylbenzylphthalate	20.937	149	27502	4.454	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.889	252	23807	4.803	ng/ul#	93
85) Benzo(a)anthracene	21.977	228	72750	4.893	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.812	149	39504	4.209	ng/ul#	96
87) Chrysene	22.047	228	68227	4.951	ng/ul	100
89) Di-n-octyl phthalate	23.134	149	64409	3.957	ng/ul	100
90) Benzo(b)fluoranthene	24.392	252	68012	4.471	ng/ul	95
91) Benzo(k)fluoranthene	24.468	252	72571	4.774	ng/ul	96
93) Benzo(a)pyrene	25.373	252	66288	4.607	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	29.639	276	47981	2.968	ng/ul	96
95) Dibenzo(a,h)anthracene	29.727	278	35950	2.786	ng/ul	95
96) Benzo(g,h,i)perylene	30.931	276	2566	0.195	ng/ul	95

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

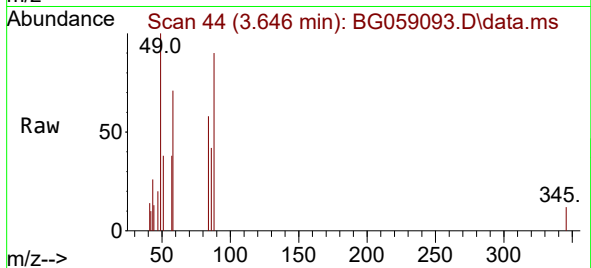
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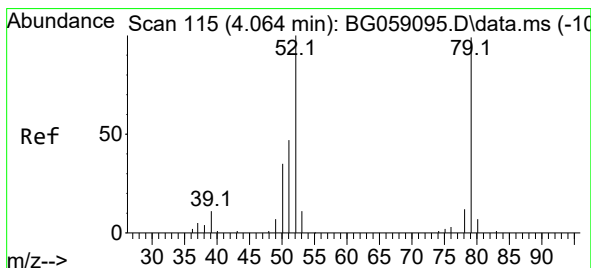
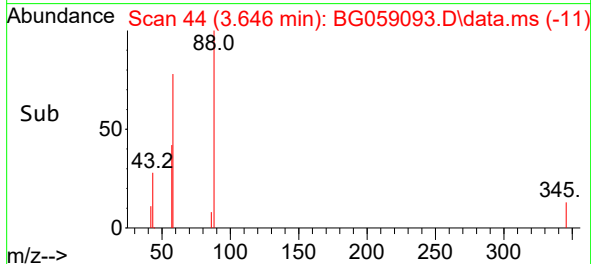
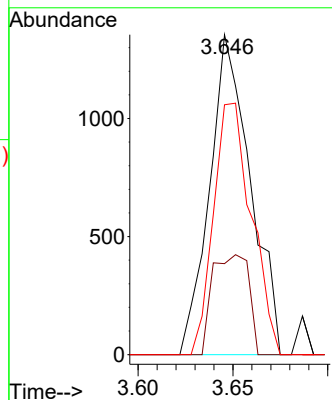
#2
1,4-Dioxane
Concen: 2.122 ng/uL
RT: 3.646 min Scan# 44
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Instrument :
BNA_G
ClientSampleId :
SSTD005428



Tgt Ion: 88 Resp: 2022

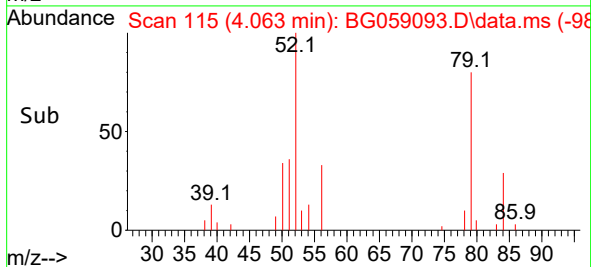
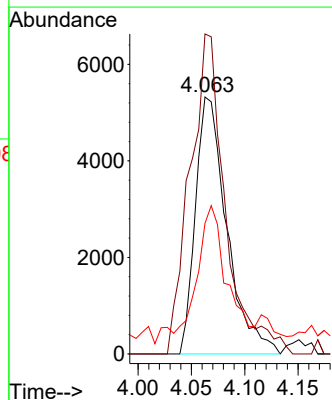
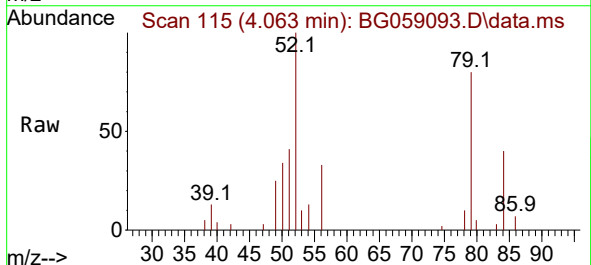
Ion	Ratio	Lower	Upper
88	100		
43	28.4	24.5	36.7
58	78.1	60.6	91.0

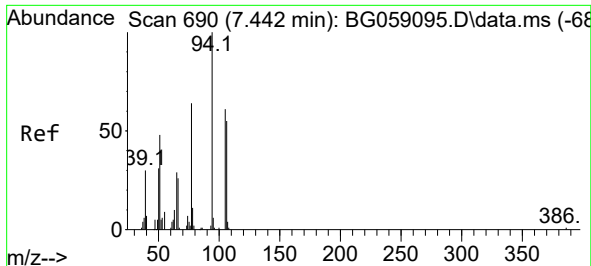


#5
Pyridine
Concen: 4.551 ng/uL
RT: 4.063 min Scan# 115
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion: 79 Resp: 10880

Ion	Ratio	Lower	Upper
79	100		
52	124.5	90.6	135.8
51	50.9	39.6	59.4

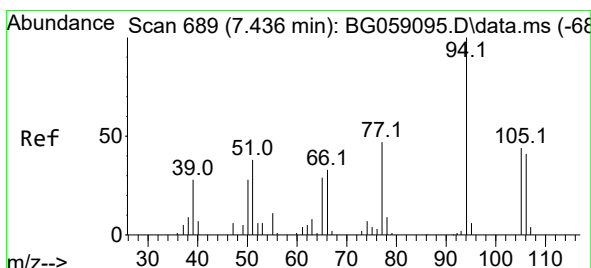
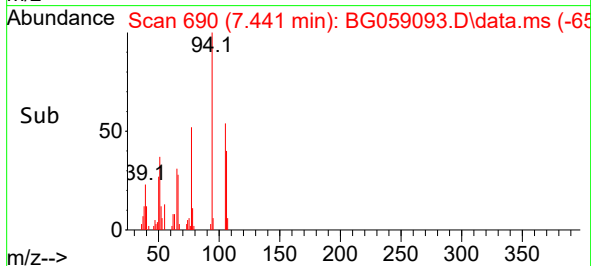
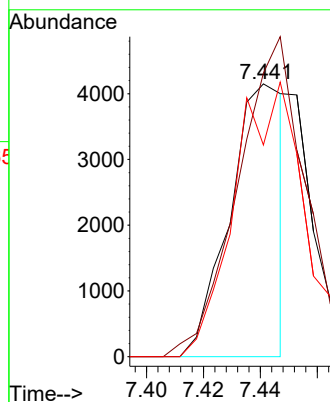
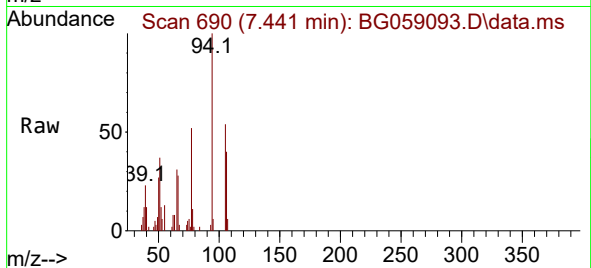




#6
Benzaldehyde
Concen: 3.536 ng/ul
RT: 7.441 min Scan# 690
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

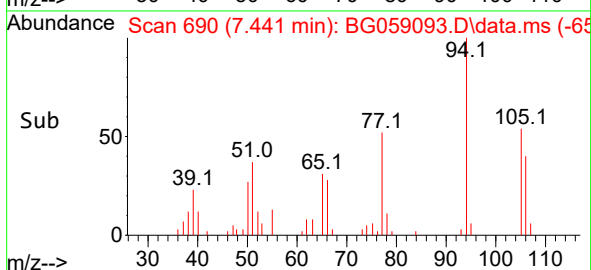
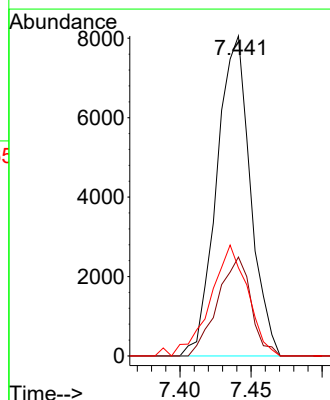
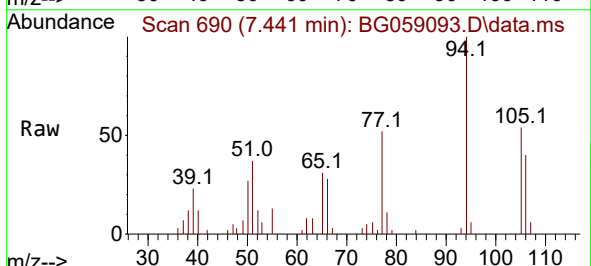
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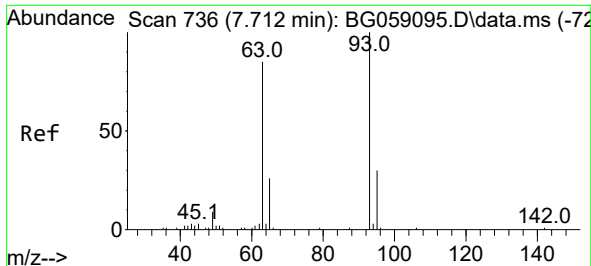
Tgt Ion: 77 Resp: 5527
Ion Ratio Lower Upper
77 100
105 103.9 76.9 115.3
106 77.6 69.4 104.0



#8
Phenol
Concen: 4.311 ng/ul
RT: 7.441 min Scan# 690
Delta R.T. 0.005 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion: 94 Resp: 13265
Ion Ratio Lower Upper
94 100
65 30.9 24.4 36.6
66 27.6 28.4 42.6#

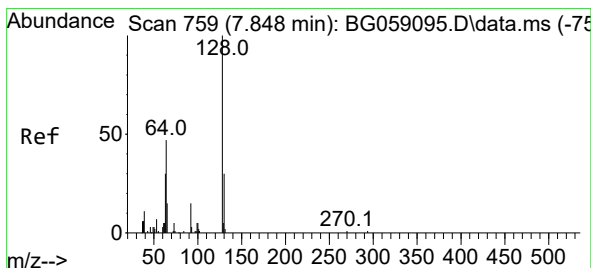
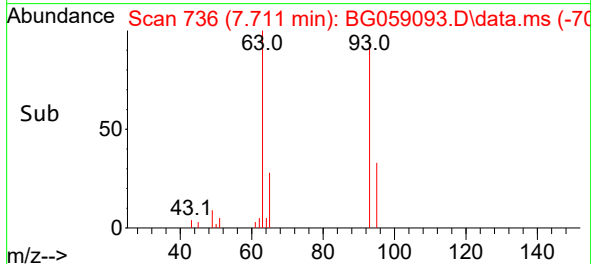
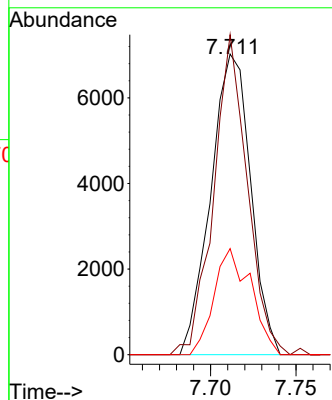
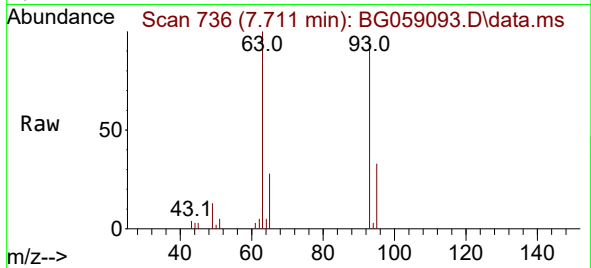




#10
Bis(2-Chloroethyl)ether
Concen: 4.758 ng/ul
RT: 7.711 min Scan# 736
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

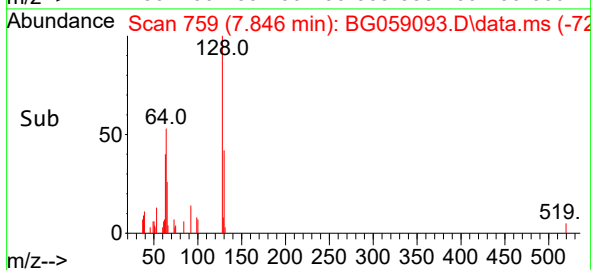
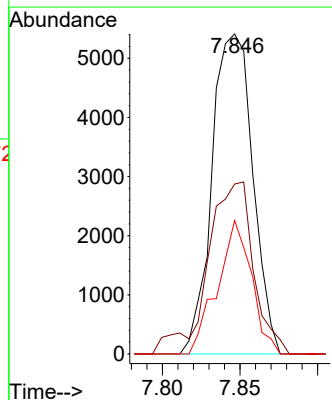
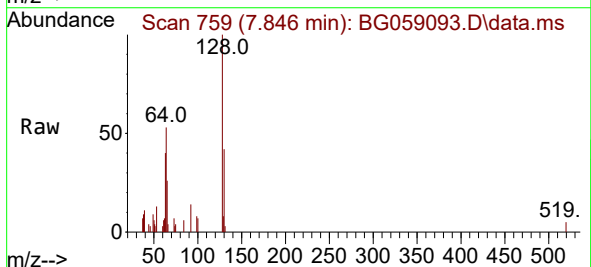
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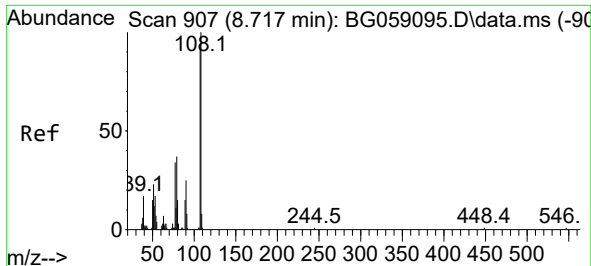
Tgt Ion: 93 Resp: 11426
Ion Ratio Lower Upper
93 100
63 106.5 68.3 102.5#
95 35.3 23.8 35.8



#12
2-Chlorophenol
Concen: 4.328 ng/ul
RT: 7.846 min Scan# 759
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:128 Resp: 9909
Ion Ratio Lower Upper
128 100
64 53.1 40.3 60.5
130 41.7 24.0 36.0#





#13

2-Methylphenol

Concen: 4.188 ng/ul

RT: 8.716 min Scan# 907

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

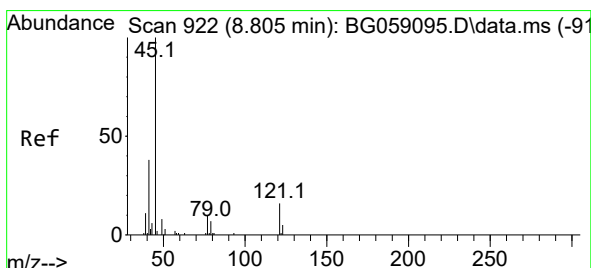
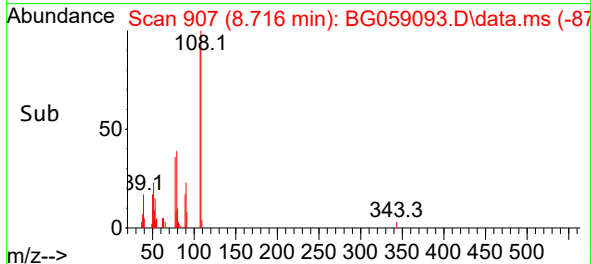
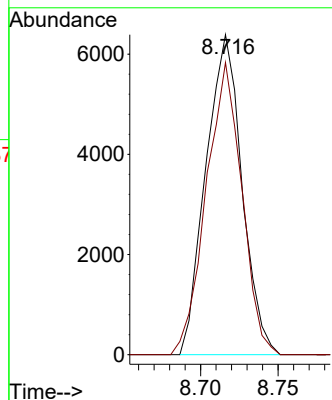
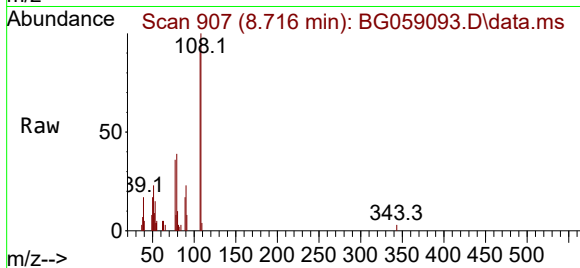
SSTD005428

Tgt Ion:108 Resp: 10333

Ion Ratio Lower Upper

108 100

107 91.3 75.1 112.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 2.150 ng/ul

RT: 8.798 min Scan# 921

Delta R.T. -0.007 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

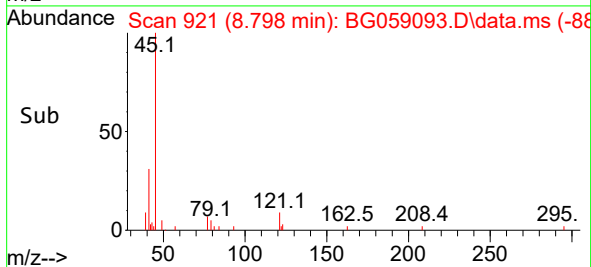
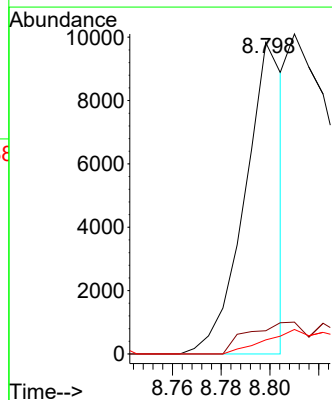
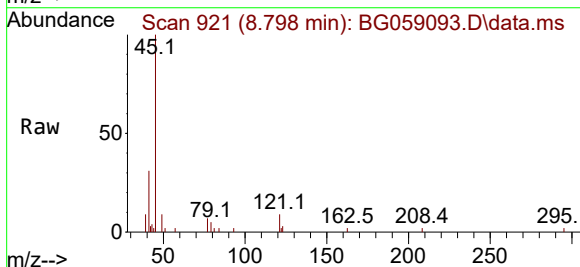
Tgt Ion: 45 Resp: 10863

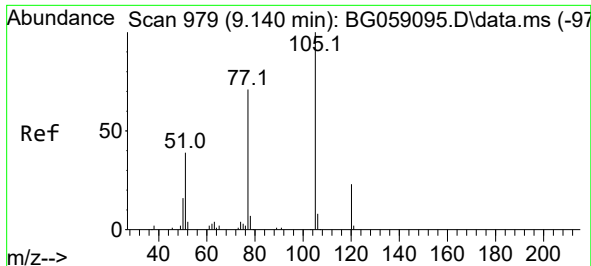
Ion Ratio Lower Upper

45 100

77 7.5 7.8 11.6#

79 4.5 5.6 8.4#

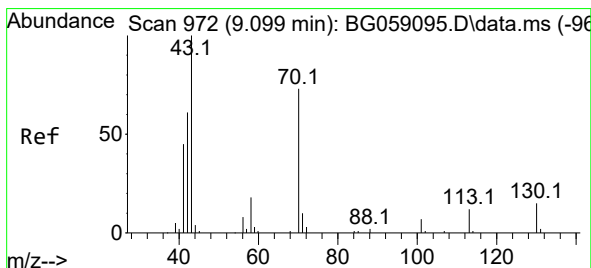
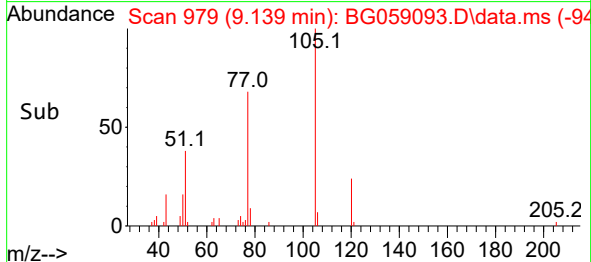
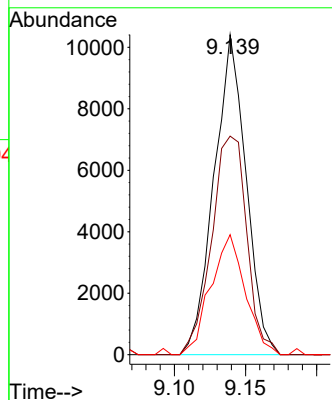
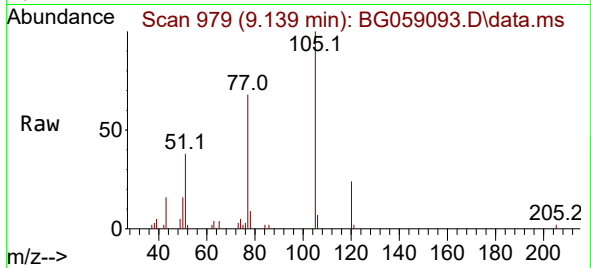




#16
Acetophenone
Concen: 4.170 ng/ul
RT: 9.139 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

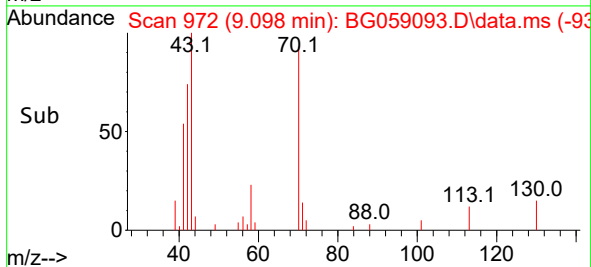
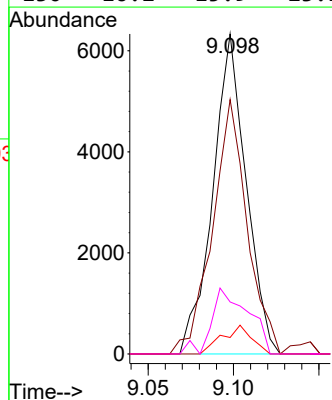
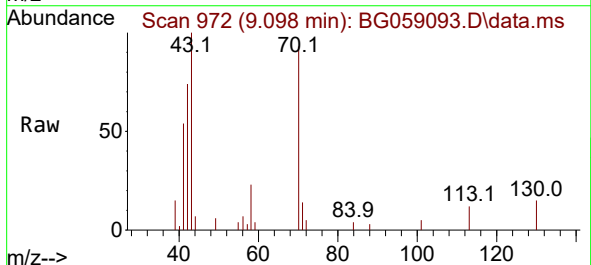
Instrument :
BNA_G
ClientSampleId :
SSTD005428

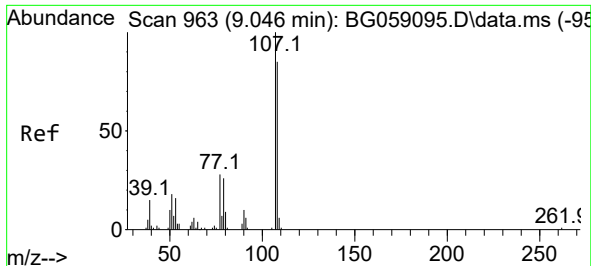
Tgt Ion:105 Resp: 16323
Ion Ratio Lower Upper
105 100
77 68.3 57.2 85.8
51 37.5 31.6 47.4



#17
N-Nitroso-di-n-propylamine
Concen: 4.182 ng/ul
RT: 9.098 min Scan# 972
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion: 70 Resp: 8596
Ion Ratio Lower Upper
70 100
42 79.5 67.1 100.7
101 5.1 7.6 11.4#
130 16.2 15.9 23.9

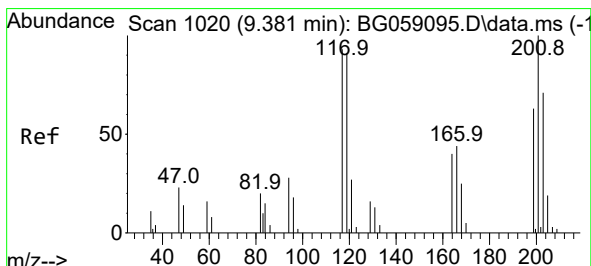
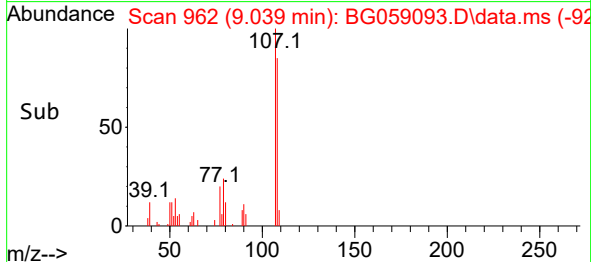
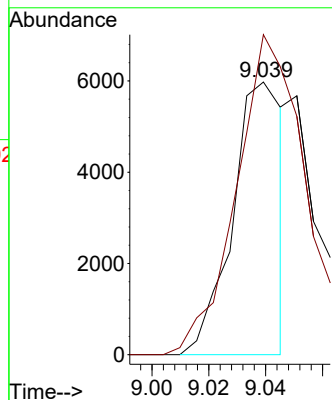
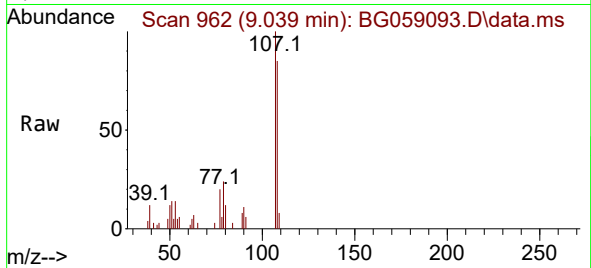




#18
4-Methylphenol
Concen: 2.741 ng/ul
RT: 9.039 min Scan# 90
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

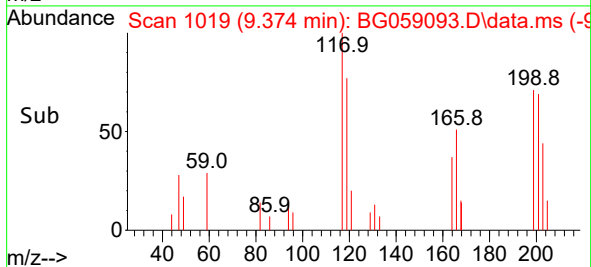
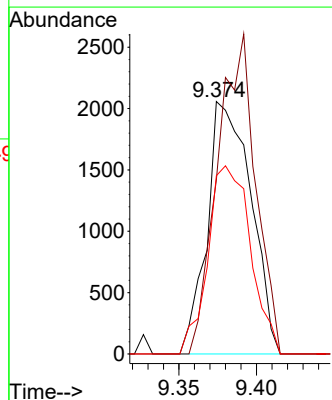
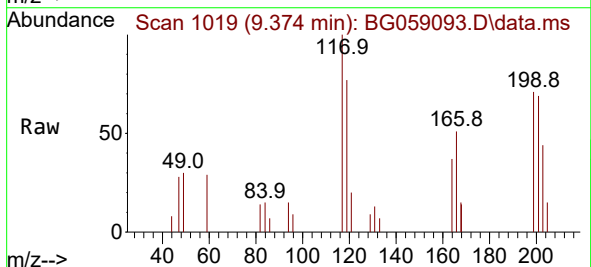
Instrument :
BNA_G
ClientSampleId :
SSTD005428

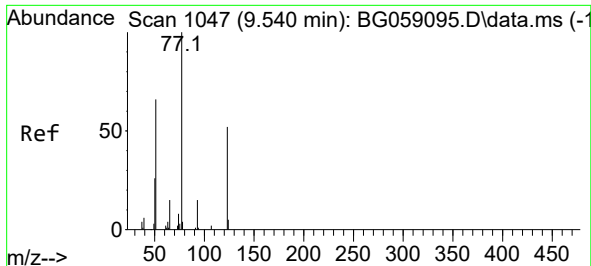
Tgt Ion:108 Resp: 7413
Ion Ratio Lower Upper
108 100
107 117.4 94.4 141.6



#19
Hexachloroethane
Concen: 4.389 ng/ul
RT: 9.374 min Scan# 1019
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:117 Resp: 4040
Ion Ratio Lower Upper
117 100
201 68.9 86.4 129.6#
199 70.6 56.2 84.2

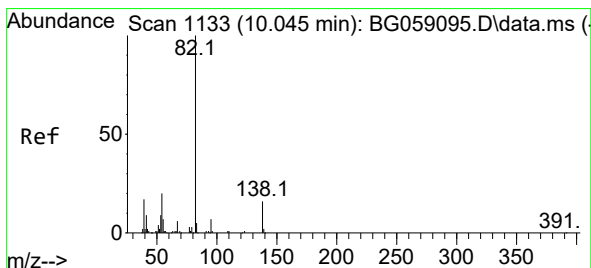
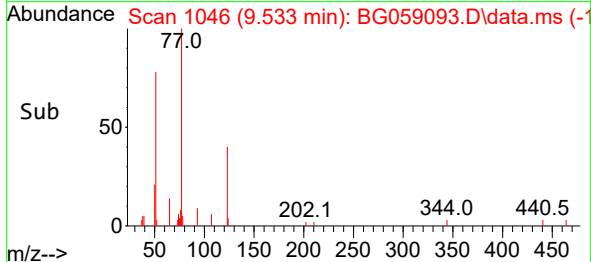
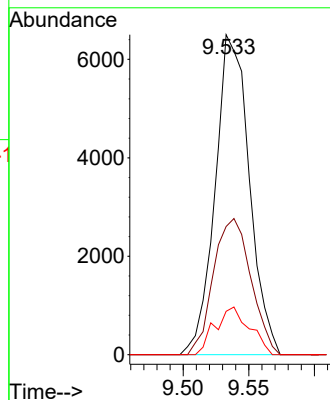
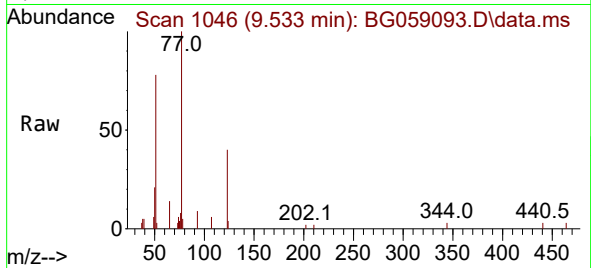




#22
Nitrobenzene
Concen: 4.095 ng/ul
RT: 9.533 min Scan# 1046
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

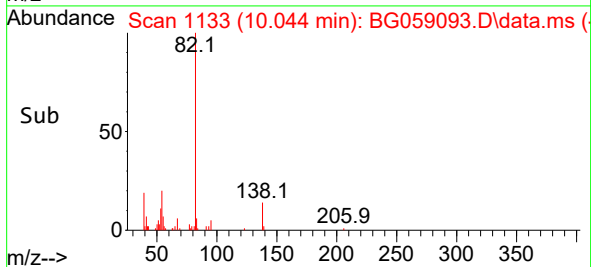
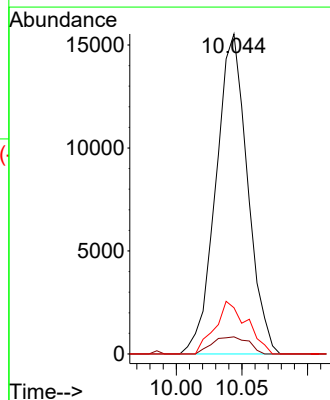
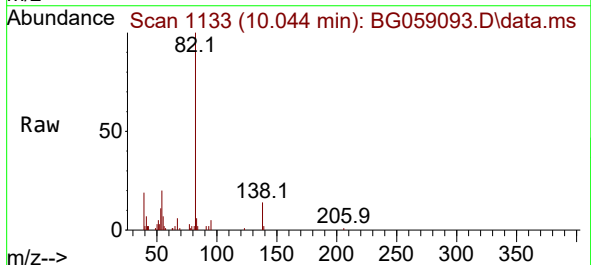
Instrument :
BNA_G
ClientSampleId :
SSTD005428

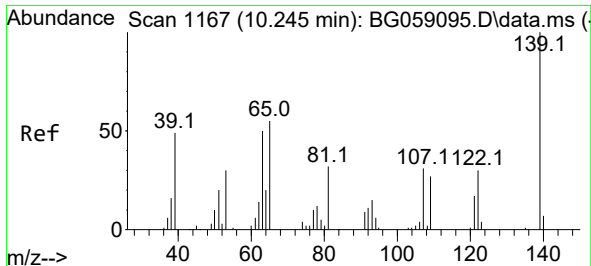
Tgt Ion: 77 Resp: 11751
Ion Ratio Lower Upper
77 100
123 40.1 41.8 62.8#
65 13.5 12.3 18.5



#23
Isophorone
Concen: 4.491 ng/ul
RT: 10.044 min Scan# 1133
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion: 82 Resp: 25974
Ion Ratio Lower Upper
82 100
95 5.3 5.4 8.2#
138 14.4 12.7 19.1

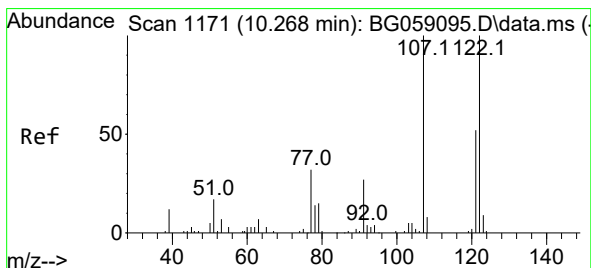
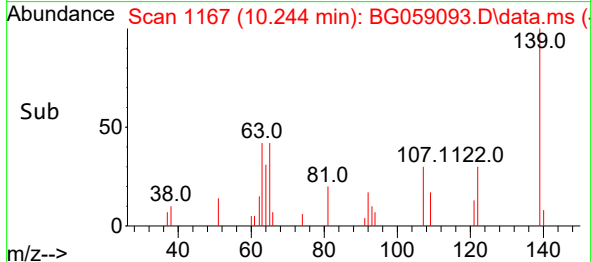
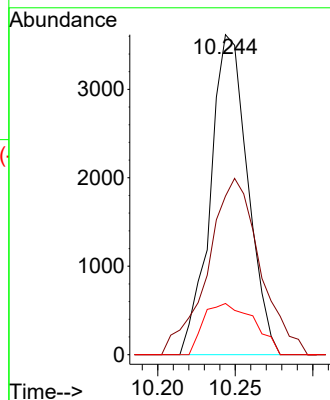
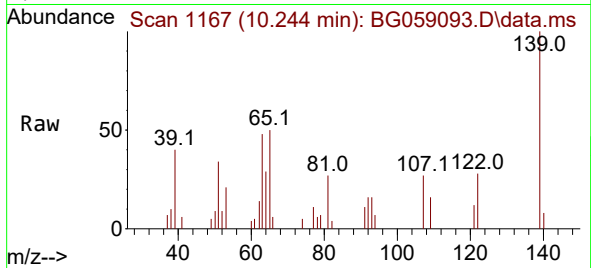




#25
2-Nitrophenol
Concen: 4.623 ng/ul
RT: 10.244 min Scan# 1167
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

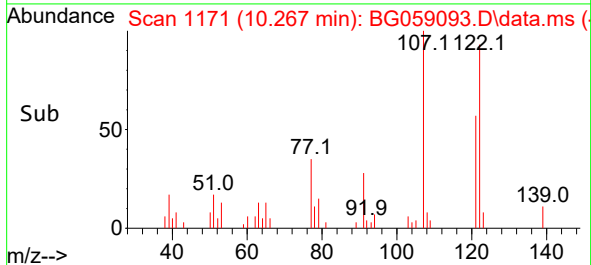
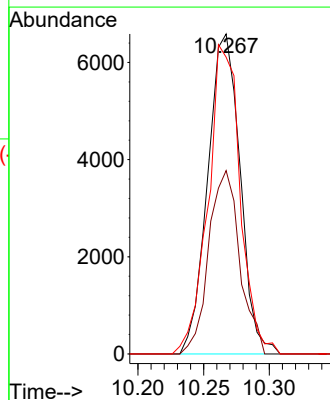
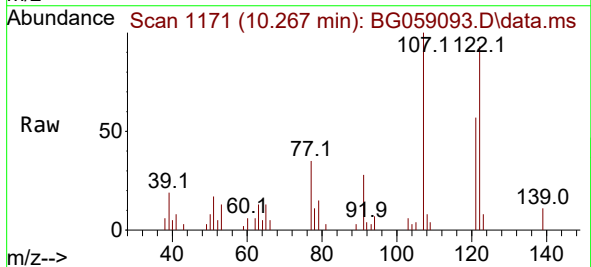
Instrument :
BNA_G
ClientSampleId :
SSTD005428

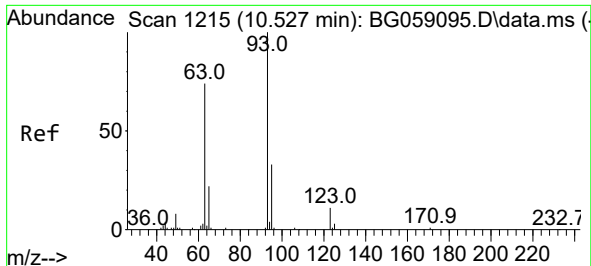
Tgt Ion:139 Resp: 6047
Ion Ratio Lower Upper
139 100
65 49.6 46.4 69.6
109 16.0 21.6 32.4#



#26
2,4-Dimethylphenol
Concen: 4.382 ng/ul
RT: 10.267 min Scan# 1171
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:107 Resp: 11317
Ion Ratio Lower Upper
107 100
121 57.3 41.4 62.0
122 92.8 80.6 120.8





#27

Bis(2-Chloroethoxy)methane

Concen: 4.822 ng/ul

RT: 10.526 min Scan# 11

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

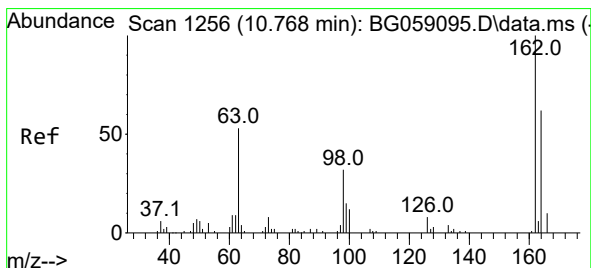
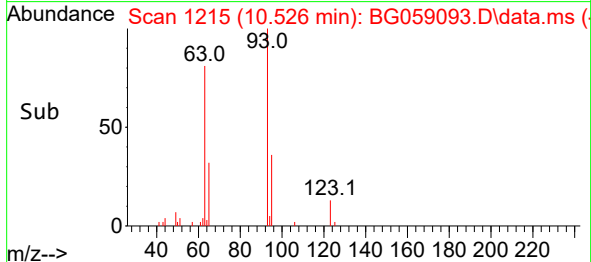
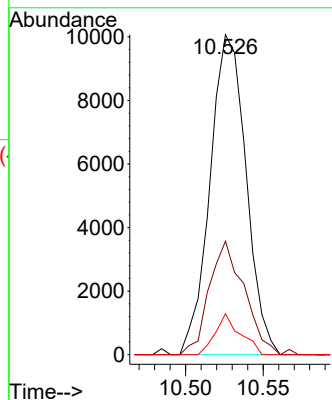
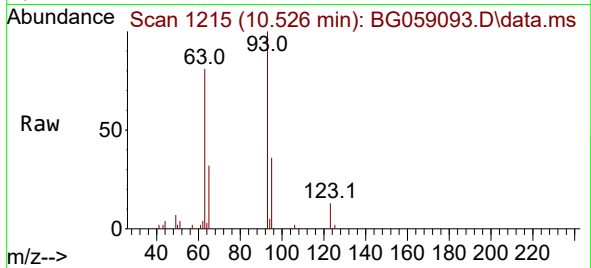
Tgt Ion: 93 Resp: 16285

Ion Ratio Lower Upper

93 100

95 35.5 26.1 39.1

123 12.8 8.7 13.1



#29

2,4-Dichlorophenol

Concen: 4.353 ng/ul

RT: 10.761 min Scan# 1255

Delta R.T. -0.007 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

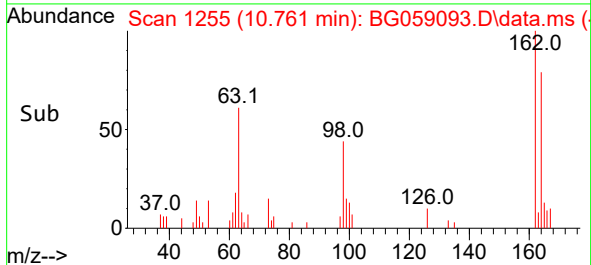
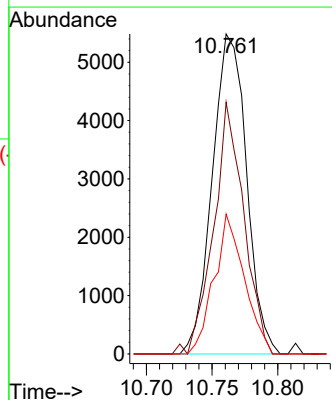
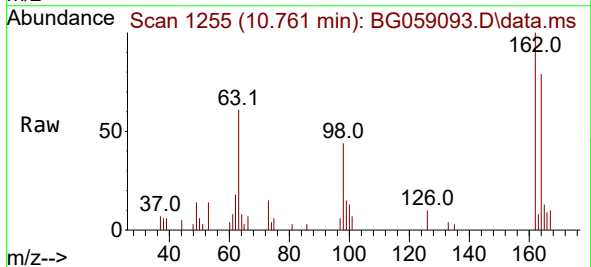
Tgt Ion:162 Resp: 9962

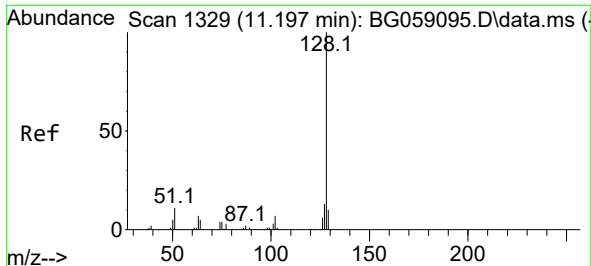
Ion Ratio Lower Upper

162 100

164 78.7 49.8 74.8#

98 43.7 25.9 38.9#

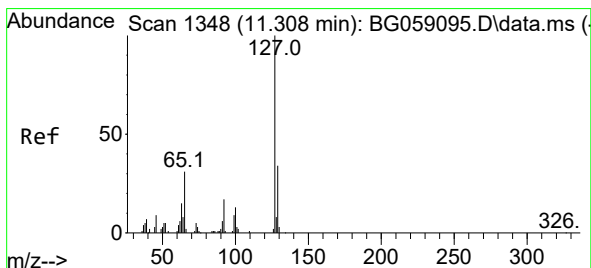
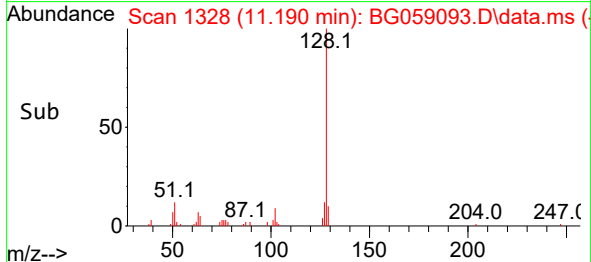
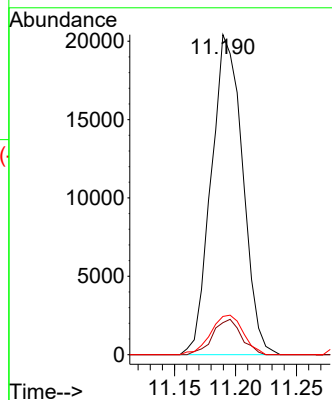
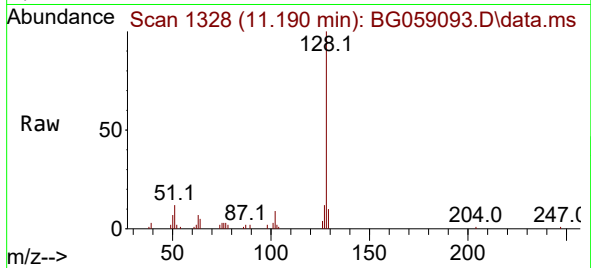




#30
Naphthalene
Concen: 4.638 ng/ul
RT: 11.190 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

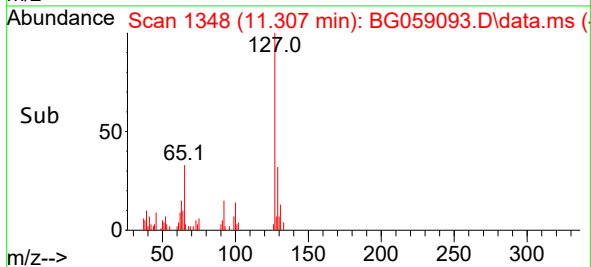
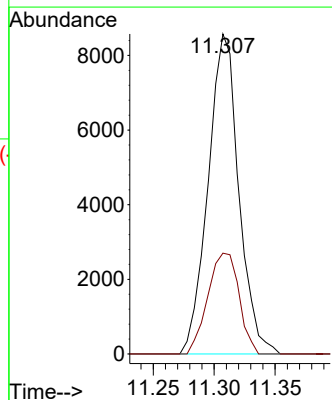
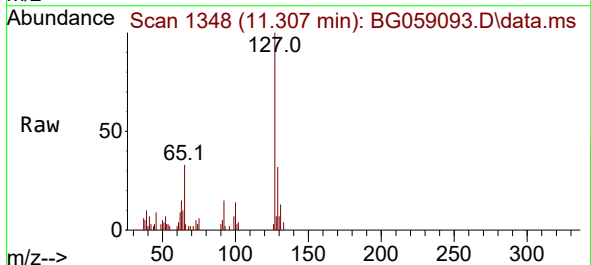
Instrument :
BNA_G
ClientSampleId :
SSTD005428

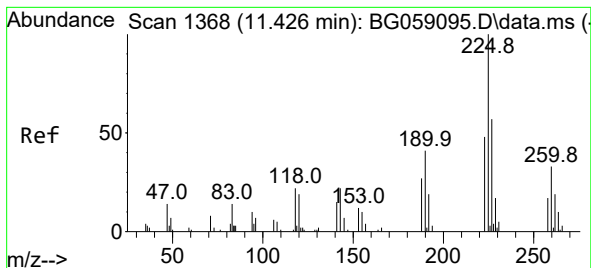
Tgt Ion:128 Resp: 36607
Ion Ratio Lower Upper
128 100
129 10.0 8.4 12.6
127 12.0 10.2 15.4



#32
4-Chloroaniline
Concen: 4.410 ng/ul
RT: 11.307 min Scan# 1348
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:127 Resp: 15026
Ion Ratio Lower Upper
127 100
129 31.5 27.2 40.8





#33

Hexachlorobutadiene

Concen: 4.652 ng/ul

RT: 11.425 min Scan# 1

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

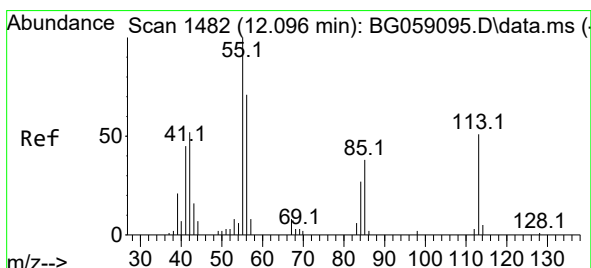
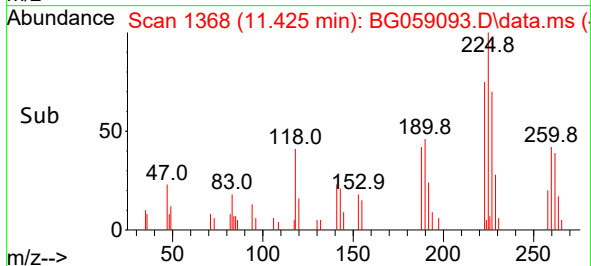
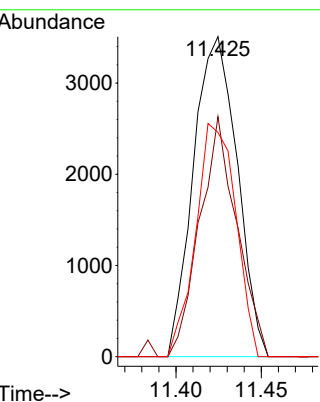
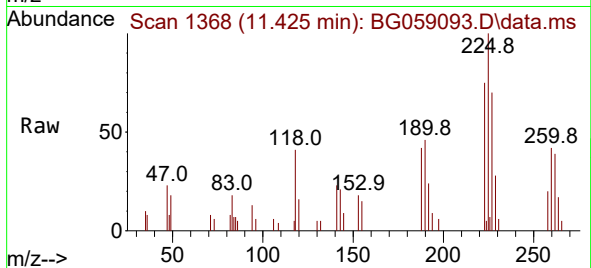
Tgt Ion:225 Resp: 6261

Ion Ratio Lower Upper

225 100

223 70.2 39.0 58.4#

227 65.6 45.7 68.5



#34

Caprolactam

Concen: 4.824 ng/ul

RT: 12.065 min Scan# 1477

Delta R.T. -0.030 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

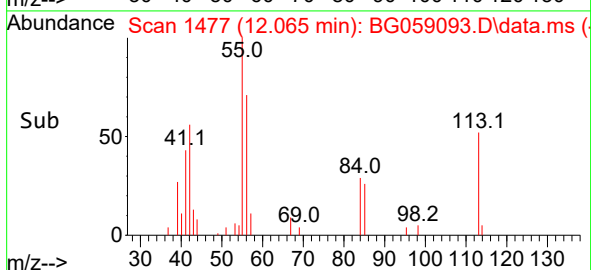
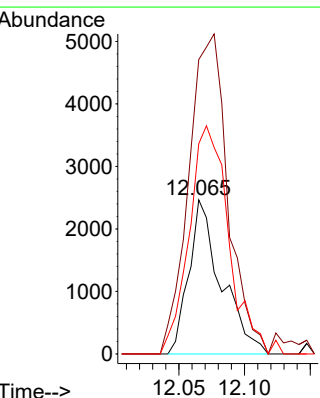
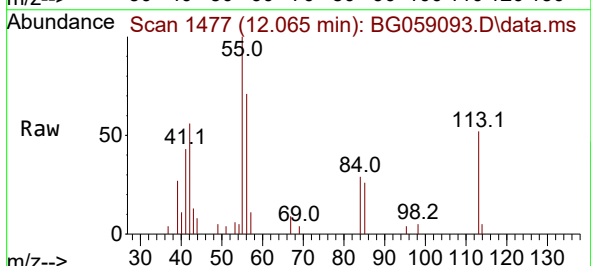
Tgt Ion:113 Resp: 4248

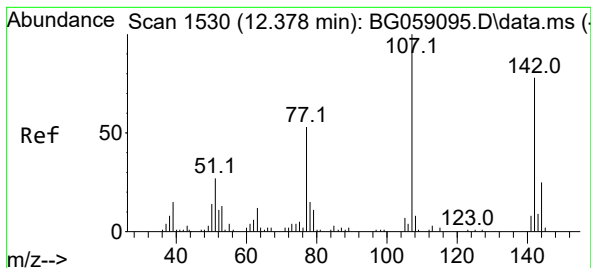
Ion Ratio Lower Upper

113 100

55 191.0 157.6 236.4

56 136.4 112.3 168.5

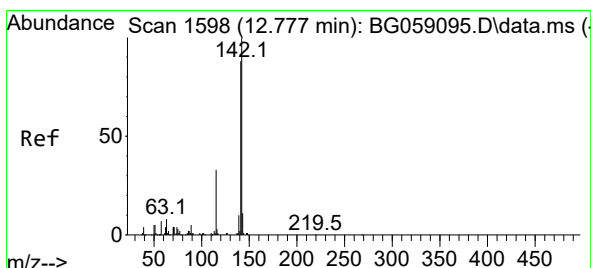
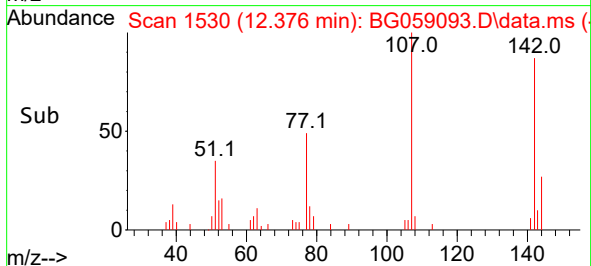
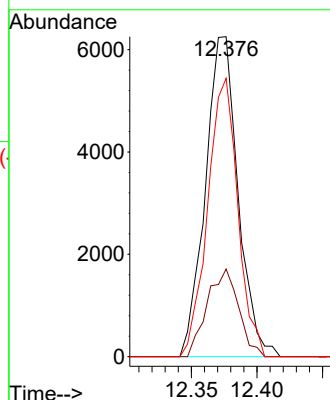
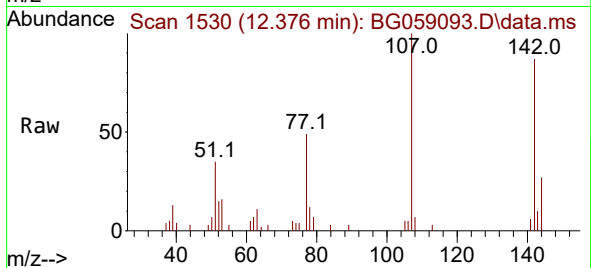




#35
 4-Chloro-3-methylphenol
 Concen: 4.072 ng/ul
 RT: 12.376 min Scan# 1530
 Delta R.T. -0.001 min
 Lab File: BG059093.D
 Acq: 19 Sep 2023 17:40

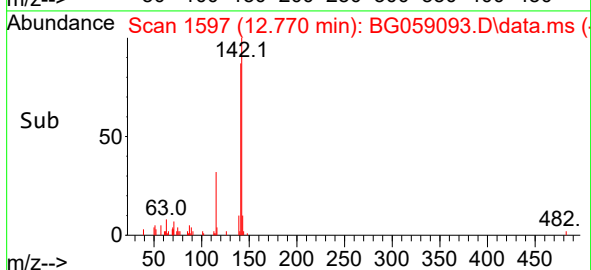
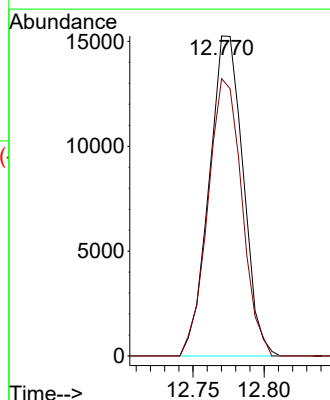
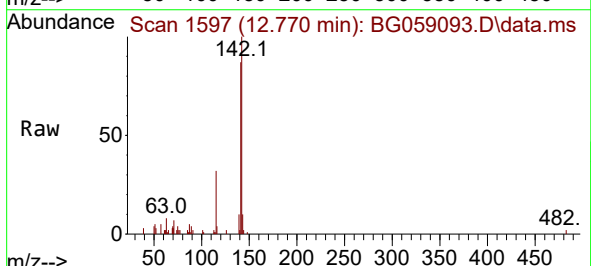
Instrument :
 BNA_G
 ClientSampleId :
 SSTD005428

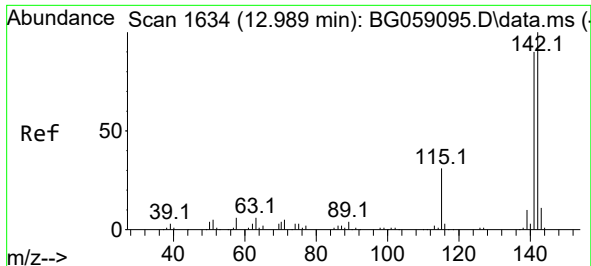
Tgt Ion:	107	Resp:	10848
Ion	Ratio	Lower	Upper
107	100		
144	27.4	20.1	30.1
142	87.0	62.7	94.1



#36
 2-Methylnaphthalene
 Concen: 4.747 ng/ul
 RT: 12.770 min Scan# 1597
 Delta R.T. -0.007 min
 Lab File: BG059093.D
 Acq: 19 Sep 2023 17:40

Tgt Ion:	142	Resp:	25371
Ion	Ratio	Lower	Upper
142	100		
141	86.7	70.6	106.0





#37

1-Methylnaphthalene

Concen: 4.548 ng/ul

RT: 12.993 min Scan# 1

Delta R.T. 0.005 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

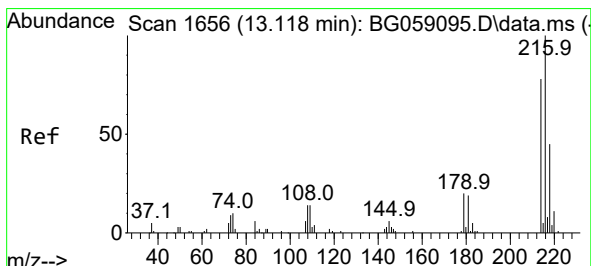
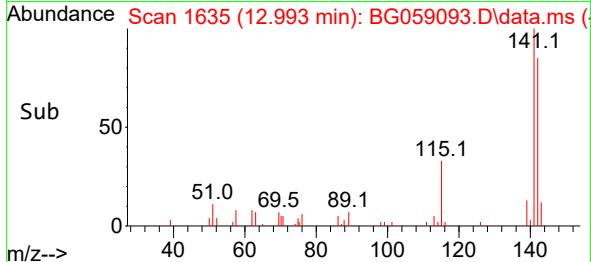
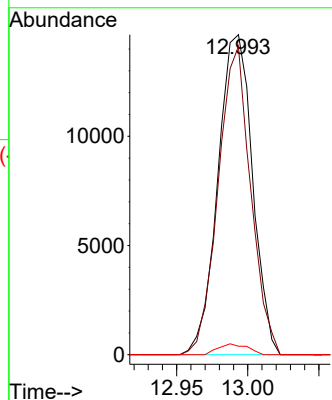
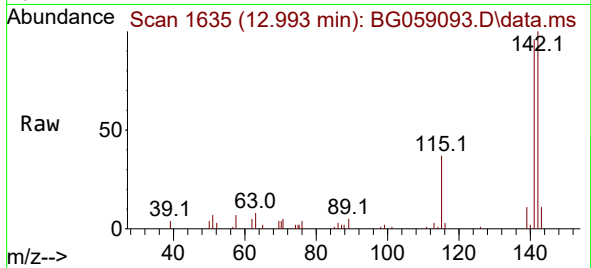
Tgt Ion:142 Resp: 24823

Ion Ratio Lower Upper

142 100

141 96.3 72.0 108.0

116 2.6 2.7 4.1#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.990 ng/ul

RT: 13.117 min Scan# 1656

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Tgt Ion:216 Resp: 12594

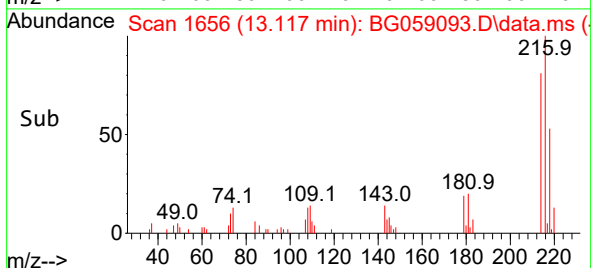
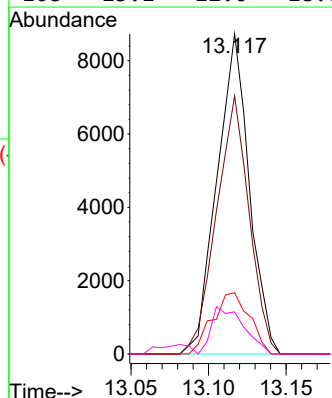
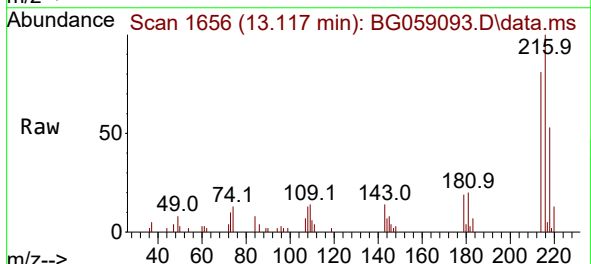
Ion Ratio Lower Upper

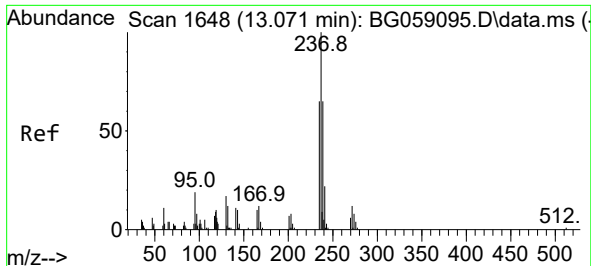
216 100

214 80.6 62.6 94.0

179 19.1 16.0 24.0

108 13.1 12.0 18.0

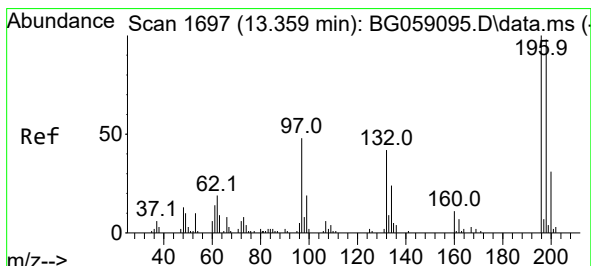
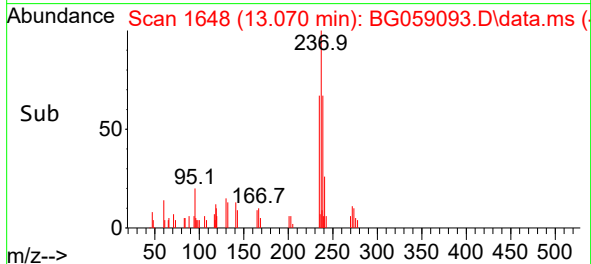
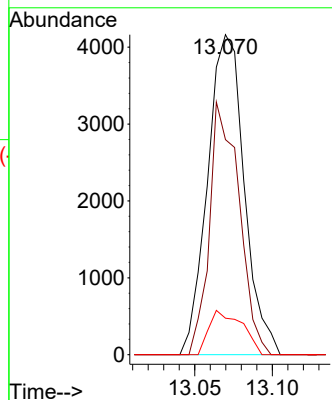
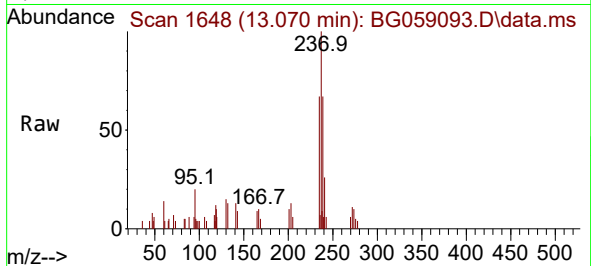




#40
Hexachlorocyclopentadiene
Concen: 4.463 ng/ul
RT: 13.070 min Scan# 1648
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

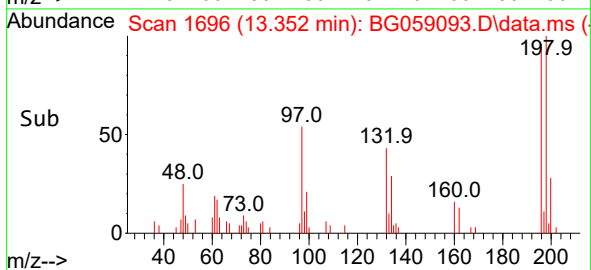
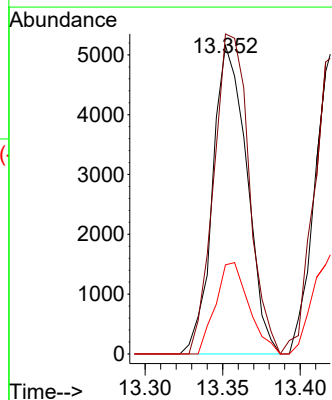
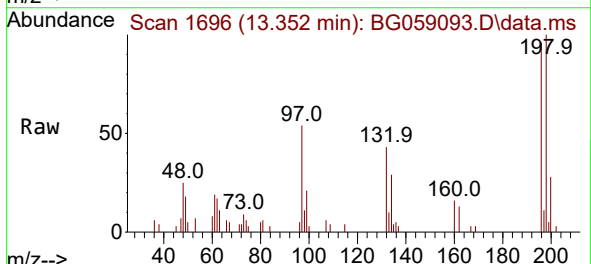
Instrument :
BNA_G
ClientSampleId :
SSTD005428

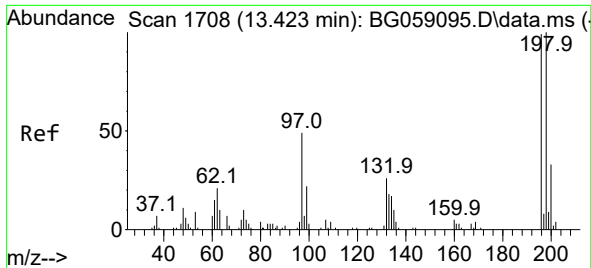
Tgt Ion:237 Resp: 6839
Ion Ratio Lower Upper
237 100
235 74.1 51.6 77.4
272 11.4 10.6 15.8



#41
2,4,6-Trichlorophenol
Concen: 4.356 ng/ul
RT: 13.352 min Scan# 1696
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:196 Resp: 7920
Ion Ratio Lower Upper
196 100
198 103.8 78.5 117.7
200 28.9 24.4 36.6

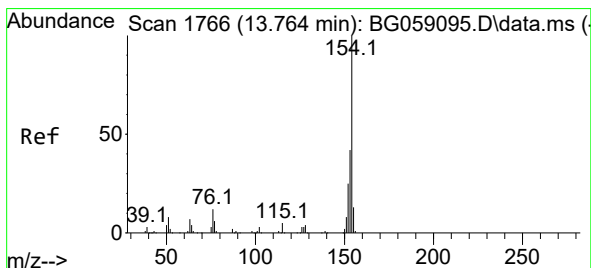
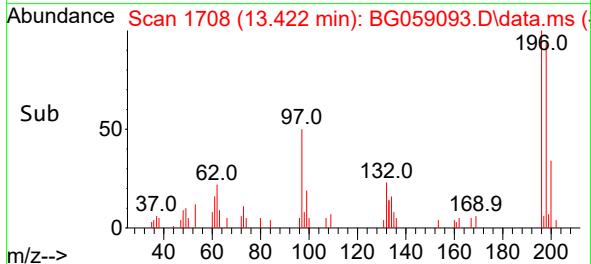
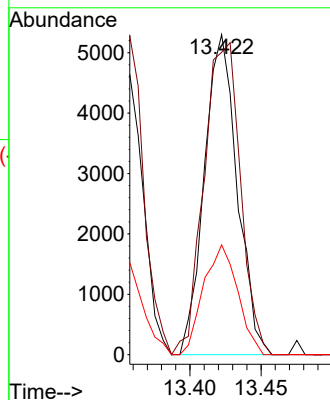
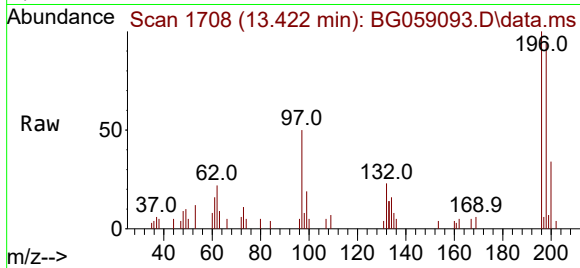




#42
2,4,5-Trichlorophenol
Concen: 4.322 ng/ul
RT: 13.422 min Scan# 1708
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

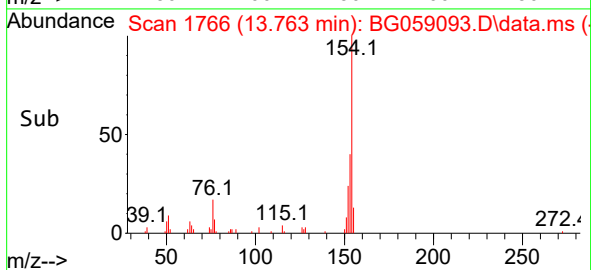
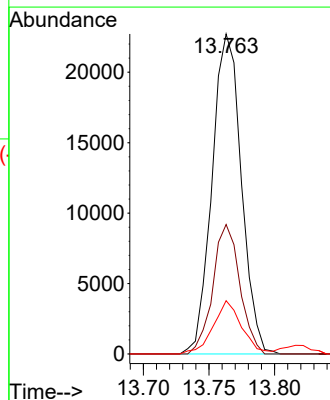
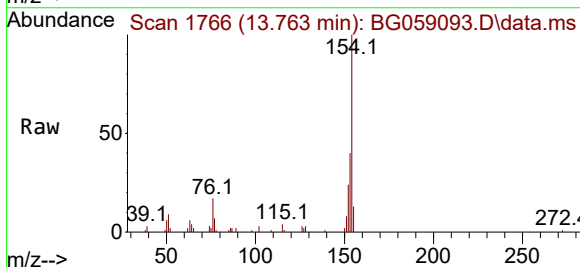
Instrument :
BNA_G
ClientSampleId :
SSTD005428

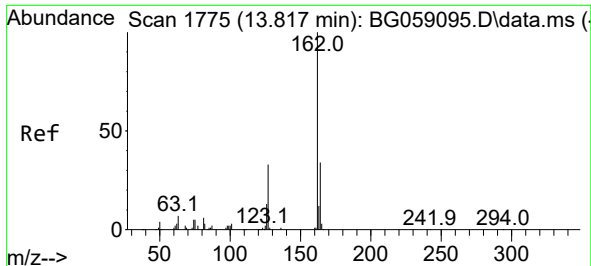
Tgt Ion:	196	Resp:	8538
Ion Ratio	Lower	Upper	
196	100		
198	94.5	81.0	121.6
200	34.3	27.1	40.7



#43
1,1'-Biphenyl
Concen: 5.128 ng/ul
RT: 13.763 min Scan# 1766
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:	154	Resp:	35287
Ion Ratio	Lower	Upper	
154	100		
153	40.5	33.2	49.8
76	16.7	9.8	14.8#

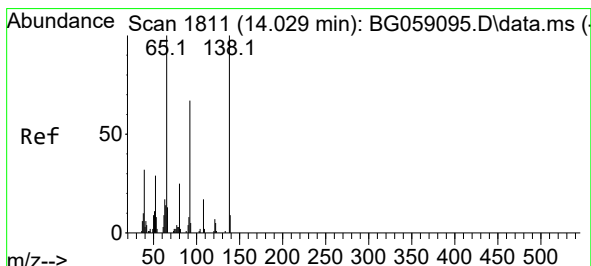
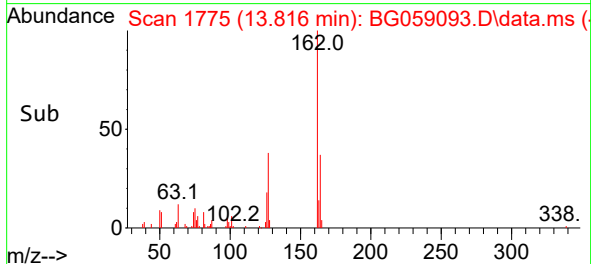
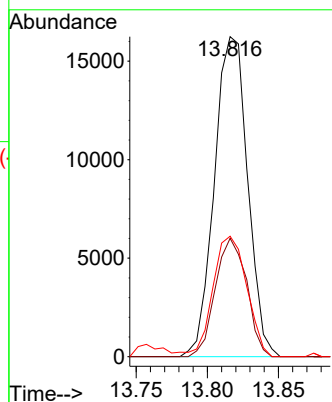
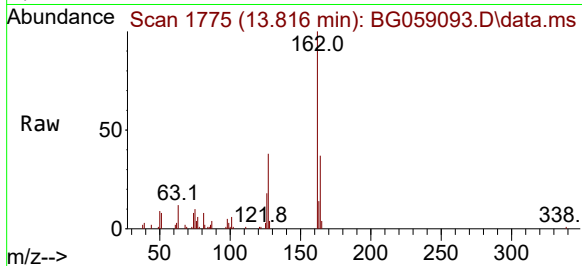




#44
2-Chloronaphthalene
Concen: 4.703 ng/ul
RT: 13.816 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

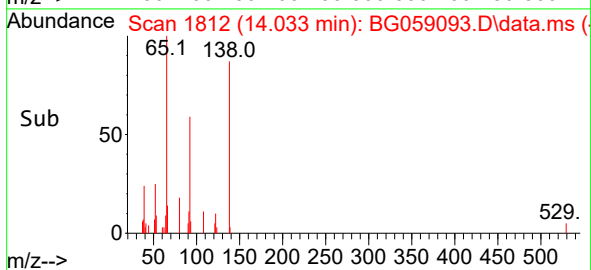
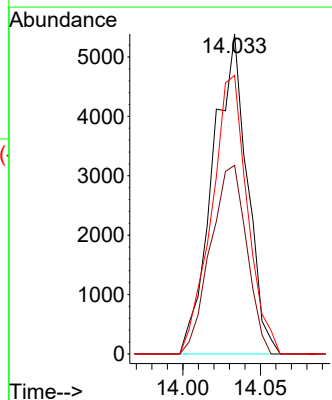
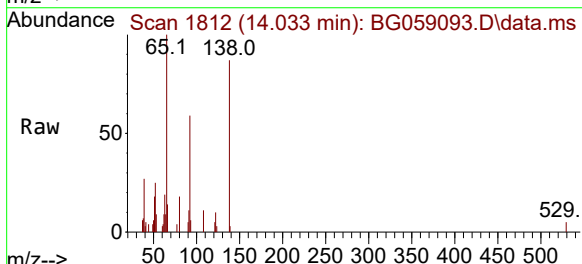
Instrument :
BNA_G
ClientSampleId :
SSTD005428

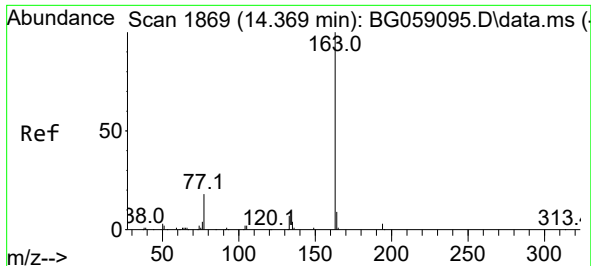
Tgt Ion:162 Resp: 26418
Ion Ratio Lower Upper
162 100
164 37.0 27.2 40.8
127 37.7 27.4 41.2



#45
2-Nitroaniline
Concen: 4.312 ng/ul
RT: 14.033 min Scan# 1812
Delta R.T. 0.005 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion: 65 Resp: 8350
Ion Ratio Lower Upper
65 100
92 59.0 53.6 80.4
138 87.0 79.8 119.6





#47

Dimethylphthalate

Concen: 4.925 ng/ul

RT: 14.368 min Scan# 1869

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

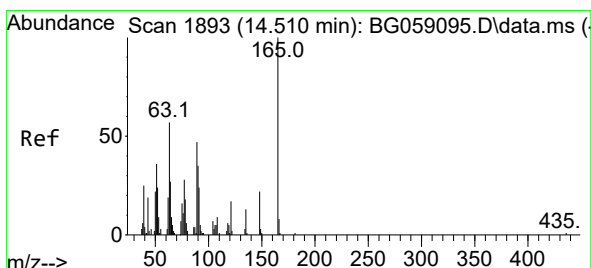
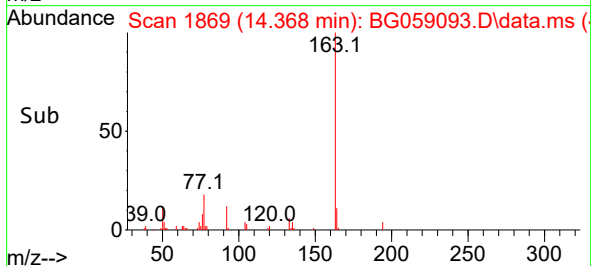
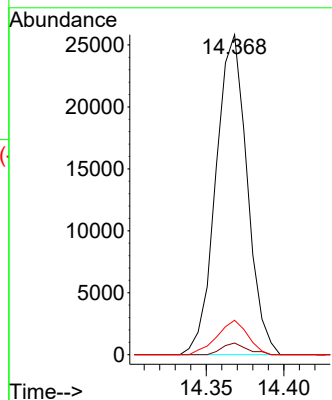
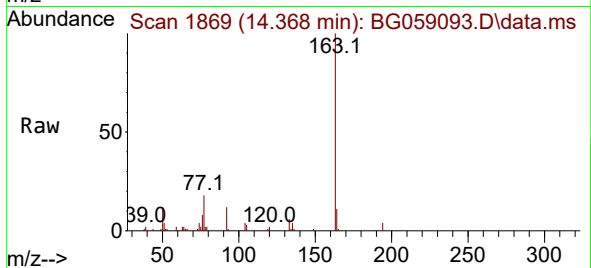
Tgt Ion:163 Resp: 36166

Ion Ratio Lower Upper

163 100

194 3.7 2.8 4.2

164 10.7 7.6 11.4



#48

2,6-Dinitrotoluene

Concen: 3.641 ng/ul

RT: 14.503 min Scan# 1892

Delta R.T. -0.007 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

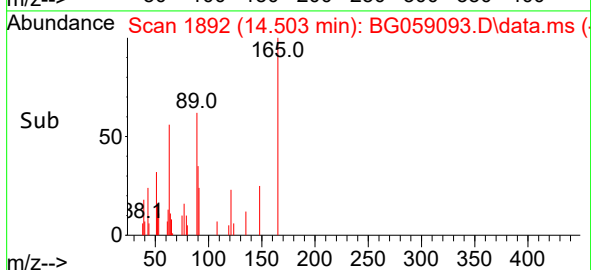
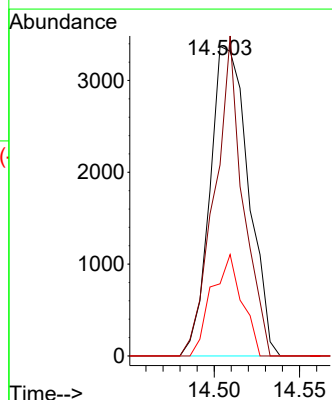
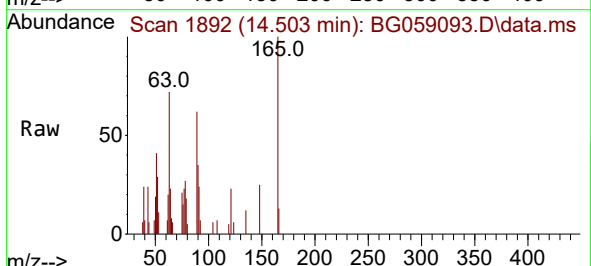
Tgt Ion:165 Resp: 5291

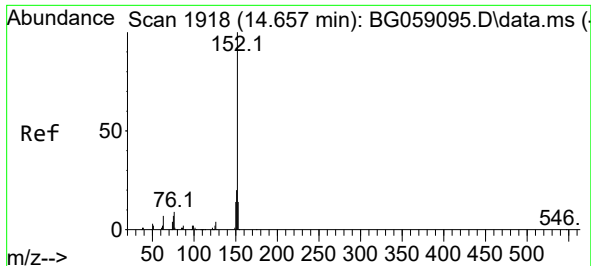
Ion Ratio Lower Upper

165 100

89 61.7 38.7 58.1#

121 23.3 13.4 20.0#

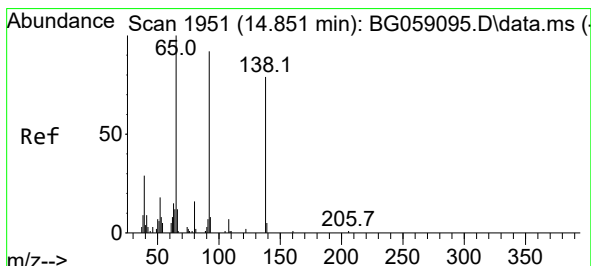
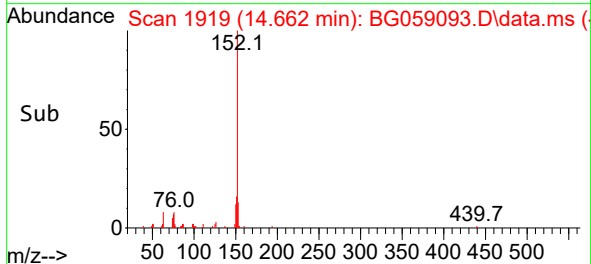
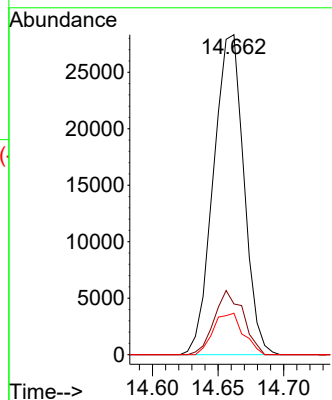
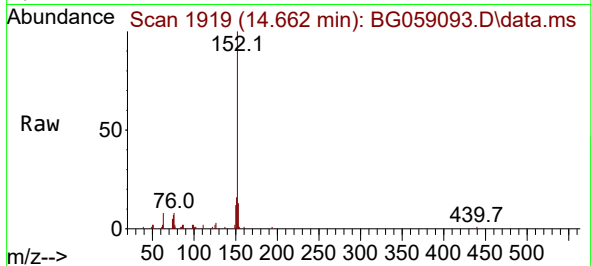




#50
Acenaphthylene
Concen: 4.919 ng/ul
RT: 14.662 min Scan# 1919
Delta R.T. 0.005 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

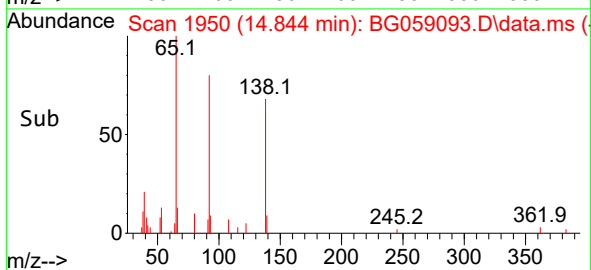
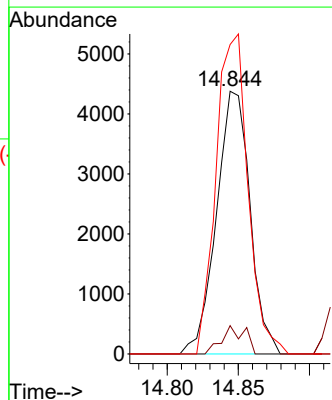
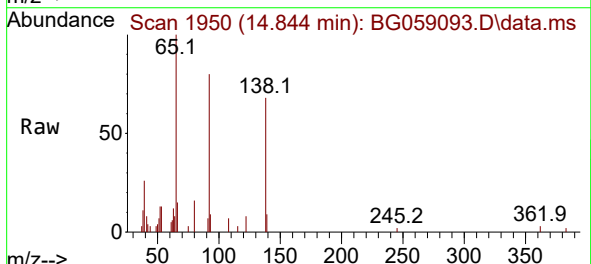
Instrument :
BNA_G
ClientSampleId :
SSTD005428

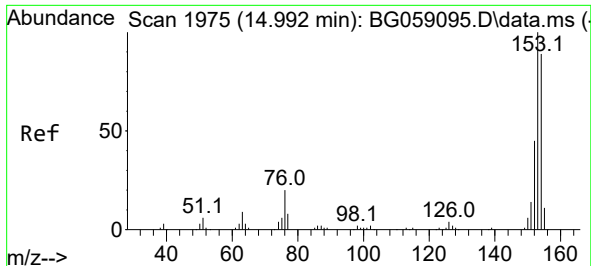
Tgt Ion:152	Resp:	45663
Ion Ratio	Lower	Upper
152	100	
151	15.9	15.8 23.6
153	13.0	11.3 16.9



#51
3-Nitroaniline
Concen: 4.749 ng/ul
RT: 14.844 min Scan# 1950
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:138	Resp:	7197
Ion Ratio	Lower	Upper
138	100	
108	10.8	7.4 11.2
92	117.8	93.4 140.0

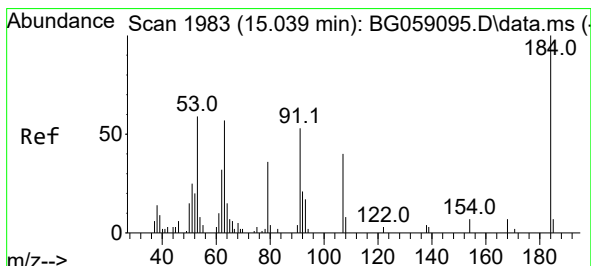
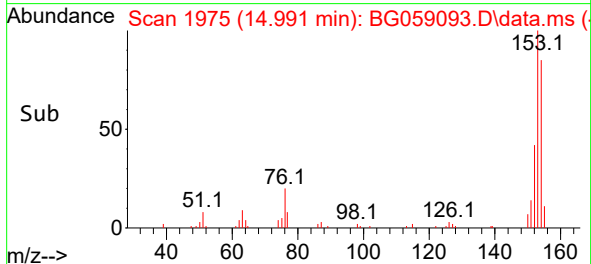
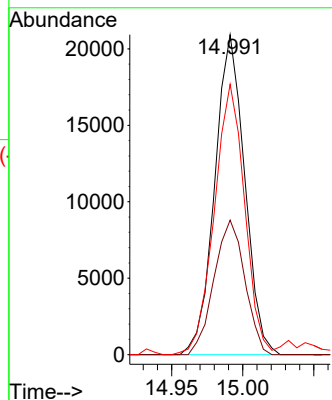
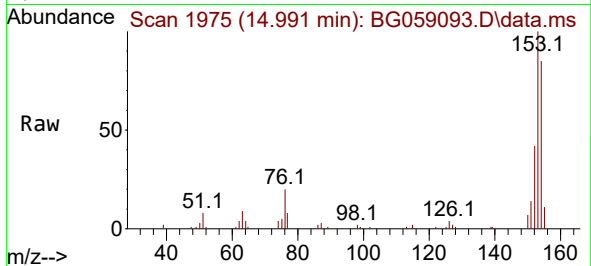




#52
Acenaphthene
Concen: 5.026 ng/ul
RT: 14.991 min Scan# 1975
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

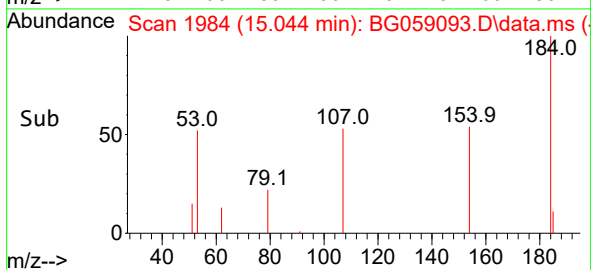
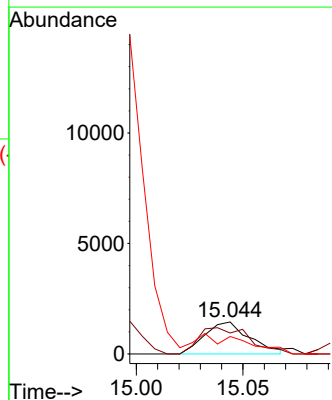
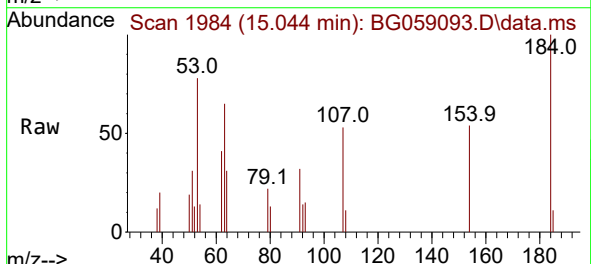
Instrument :
BNA_G
ClientSampleId :
SSTD005428

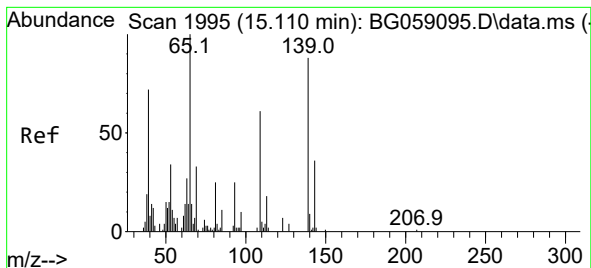
Tgt Ion:153 Resp: 30574
Ion Ratio Lower Upper
153 100
152 42.0 36.0 54.0
154 84.5 71.3 106.9



#53
2,4-Dinitrophenol
Concen: 2.662 ng/ul
RT: 15.044 min Scan# 1984
Delta R.T. 0.005 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:184 Resp: 2131
Ion Ratio Lower Upper
184 100
63 65.5 53.5 80.3
154 54.4 54.6 81.8#

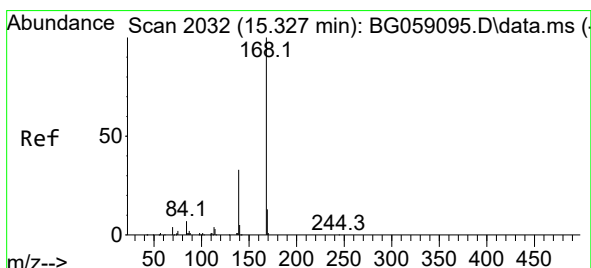
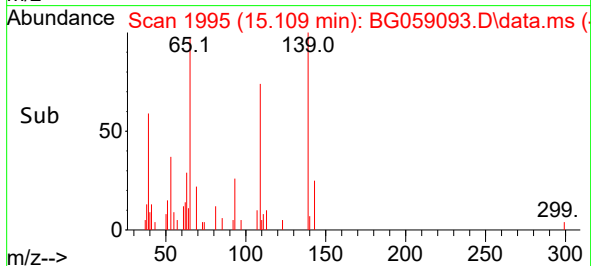
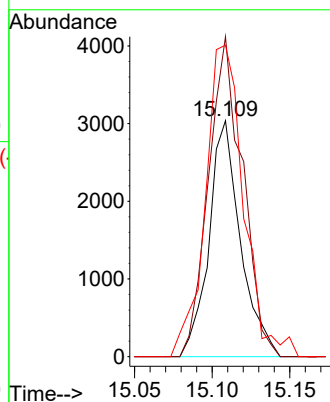
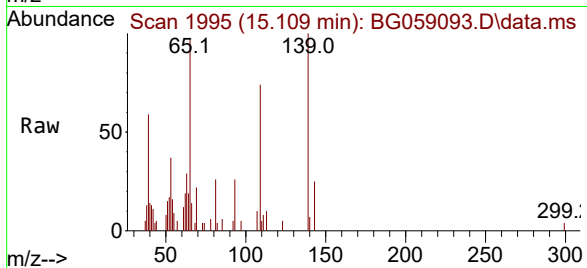




#55
4-Nitrophenol
Concen: 4.236 ng/ul
RT: 15.109 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

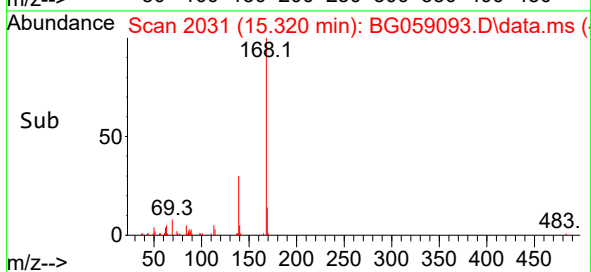
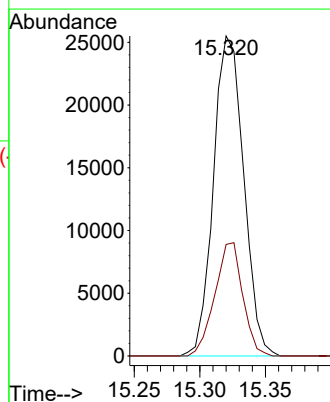
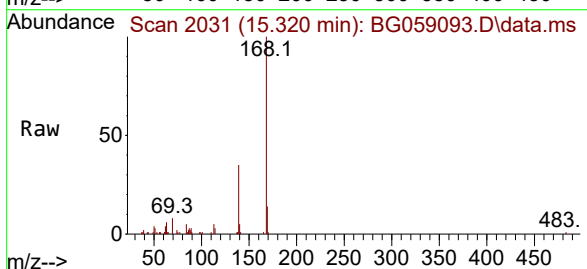
Instrument :
BNA_G
ClientSampleId :
SSTD005428

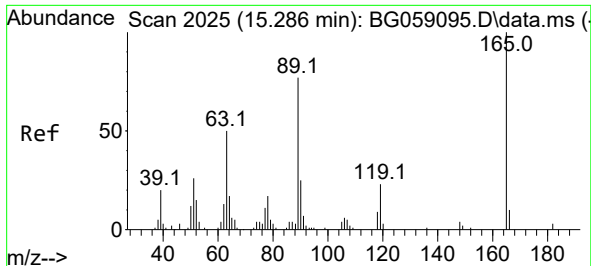
Tgt Ion:109 Resp: 4288
Ion Ratio Lower Upper
109 100
139 135.6 114.5 171.7
65 132.0 132.1 198.1#



#56
Dibenzofuran
Concen: 4.741 ng/ul
RT: 15.320 min Scan# 2031
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:168 Resp: 40831
Ion Ratio Lower Upper
168 100
139 34.8 26.3 39.5





#57

2,4-Dinitrotoluene

Concen: 4.129 ng/ul

RT: 15.285 min Scan# 2025

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

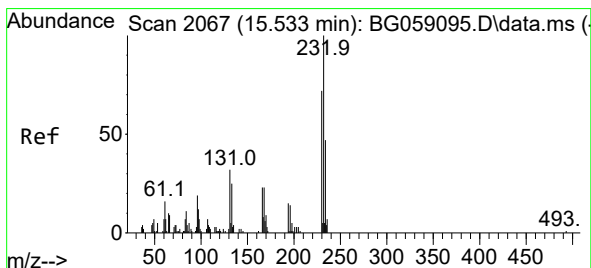
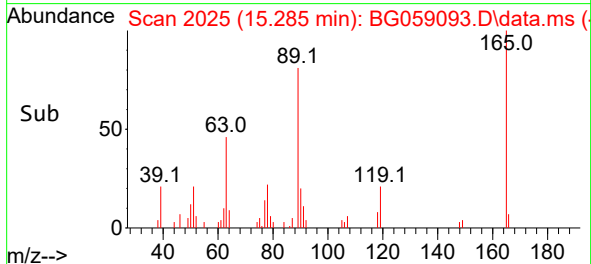
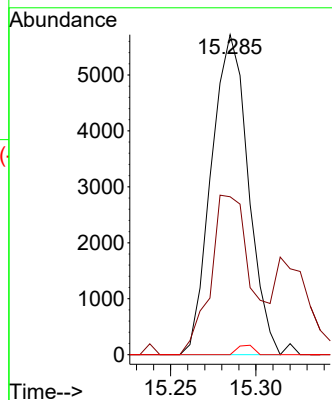
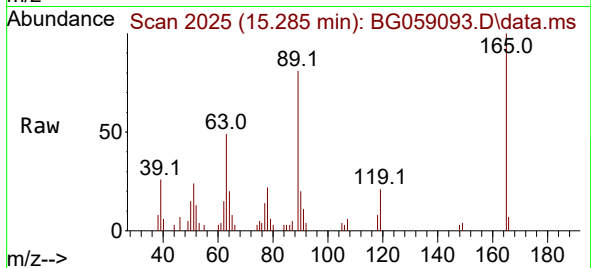
Tgt Ion:165 Resp: 8607

Ion Ratio Lower Upper

165 100

63 49.4 40.0 60.0

182 0.0 2.1 3.1#



#58

2,3,4,6-Tetrachlorophenol

Concen: 4.798 ng/ul

RT: 15.532 min Scan# 2067

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Tgt Ion:232 Resp: 8462

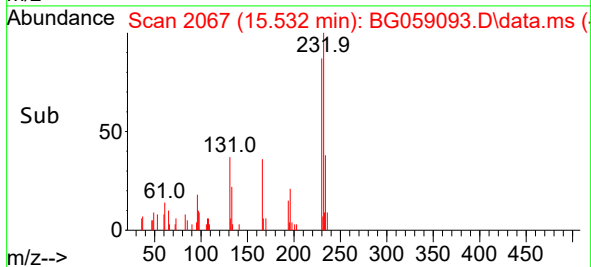
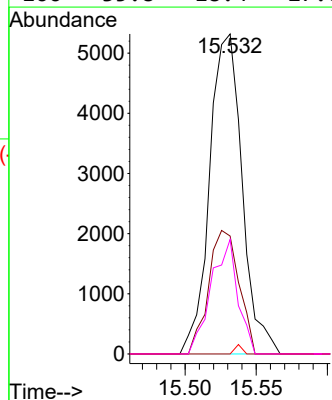
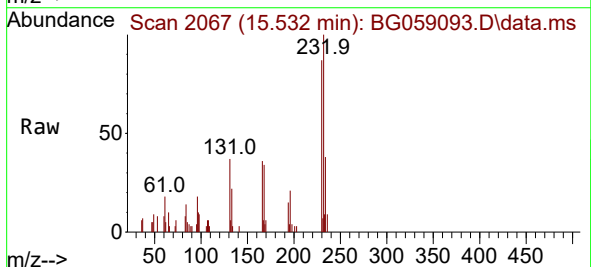
Ion Ratio Lower Upper

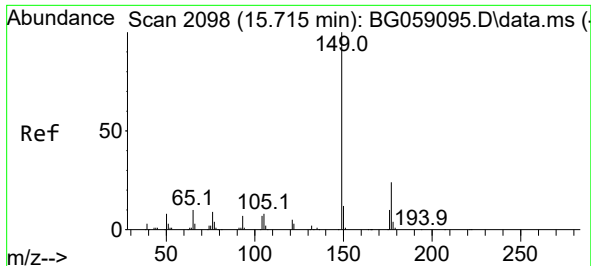
232 100

131 36.8 25.8 38.8

130 0.0 1.8 2.6#

166 35.8 18.4 27.6#

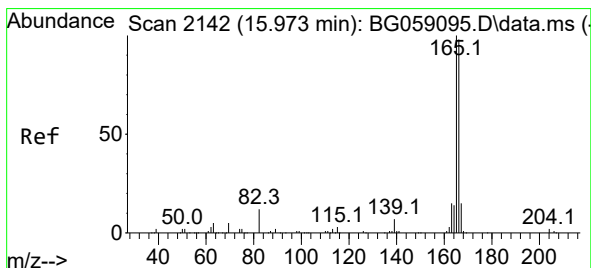
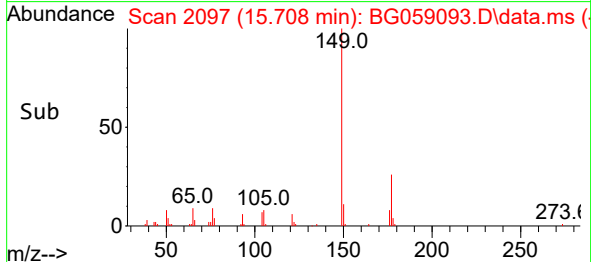
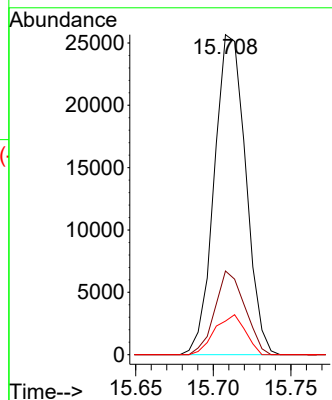
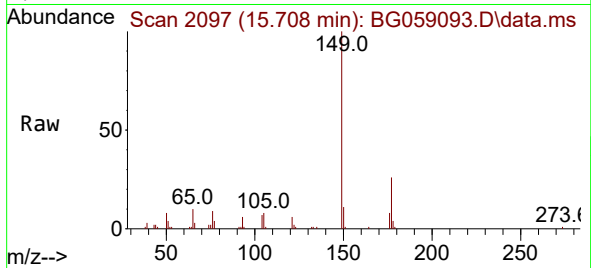




#59
Diethylphthalate
Concen: 4.850 ng/ul
RT: 15.708 min Scan# 2097
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

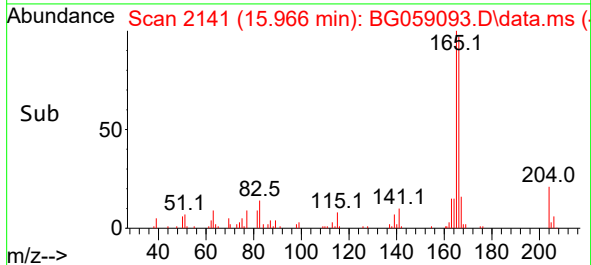
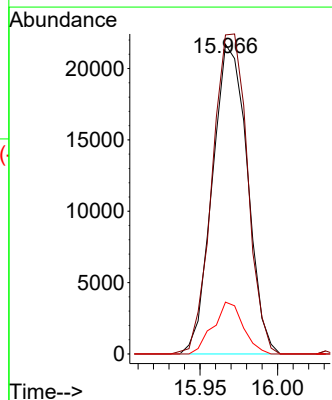
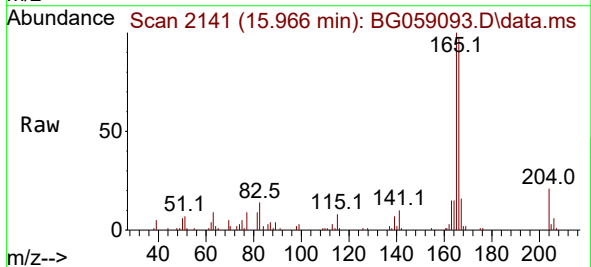
Instrument :
BNA_G
ClientSampleId :
SSTD005428

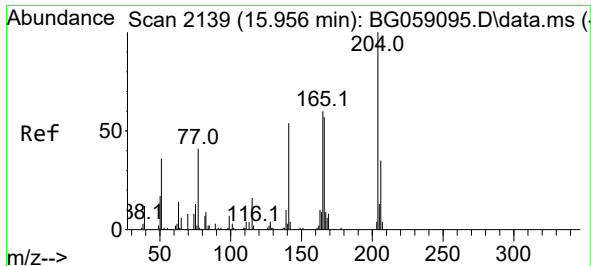
Tgt Ion:149 Resp: 36175
Ion Ratio Lower Upper
149 100
177 26.2 19.4 29.2
150 10.5 9.8 14.8



#61
Fluorene
Concen: 4.615 ng/ul
RT: 15.966 min Scan# 2141
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:166 Resp: 34002
Ion Ratio Lower Upper
166 100
165 103.1 81.6 122.4
167 16.7 12.1 18.1

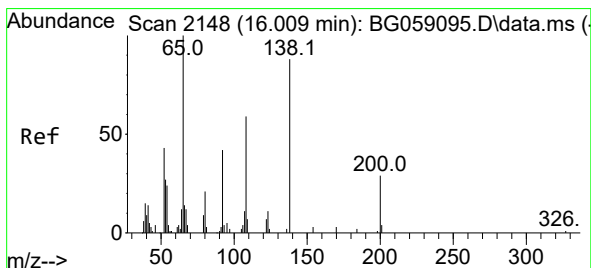
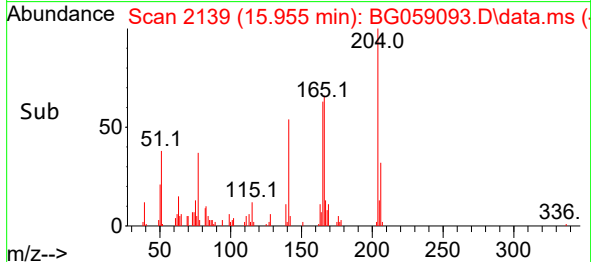
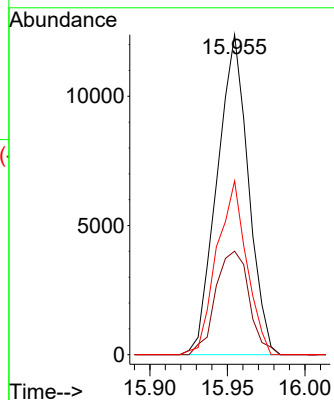
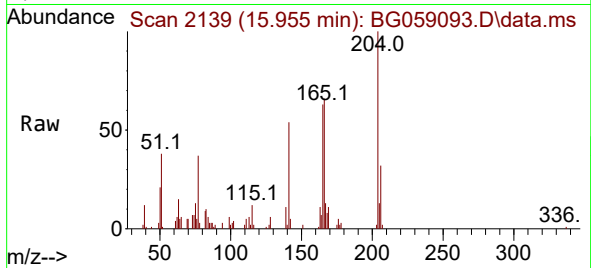




#62
4-Chlorophenyl-phenylether
Concen: 5.092 ng/ul
RT: 15.955 min Scan# 2139
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

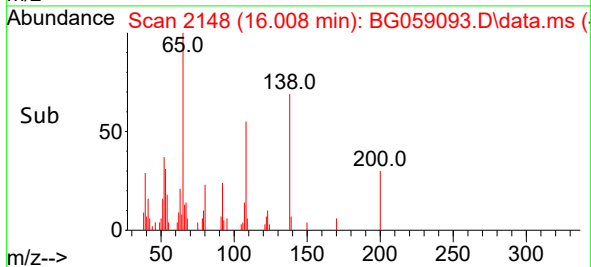
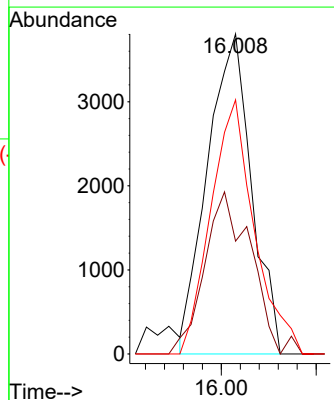
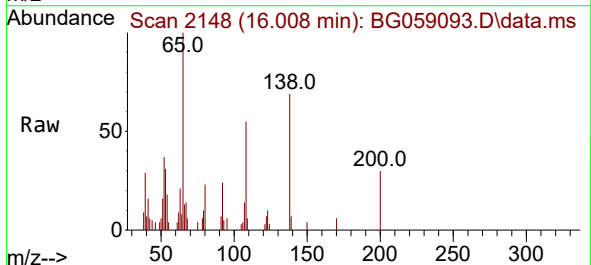
Instrument :
BNA_G
ClientSampleId :
SSTD005428

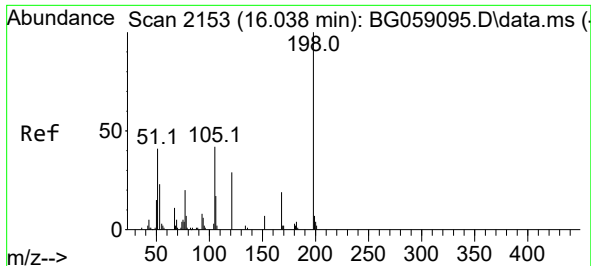
Tgt Ion:204 Resp: 17354
Ion Ratio Lower Upper
204 100
206 32.3 28.2 42.2
141 54.3 43.4 65.0



#63
4-Nitroaniline
Concen: 4.297 ng/ul
RT: 16.008 min Scan# 2148
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:138 Resp: 6134
Ion Ratio Lower Upper
138 100
92 35.2 39.0 58.6#
108 79.4 53.5 80.3

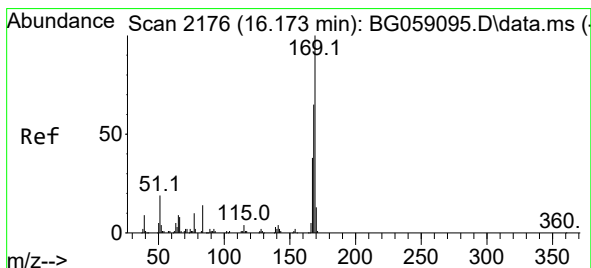
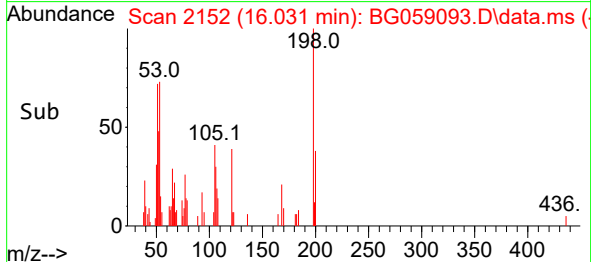
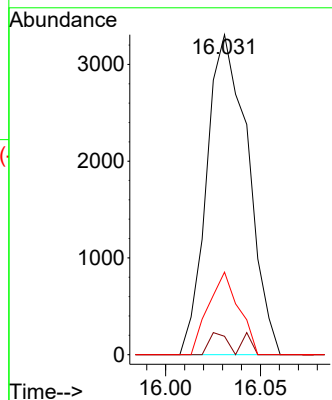
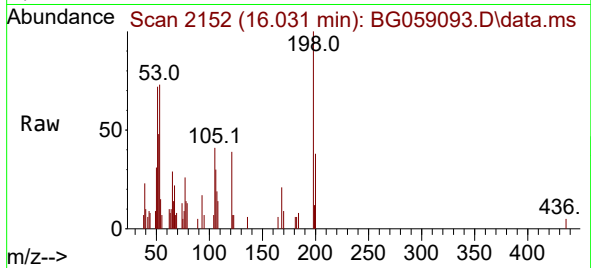




#66
4,6-Dinitro-2-methylphenol
Concen: 3.566 ng/ul
RT: 16.031 min Scan# 2153
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

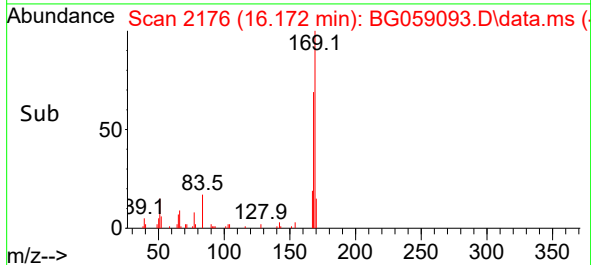
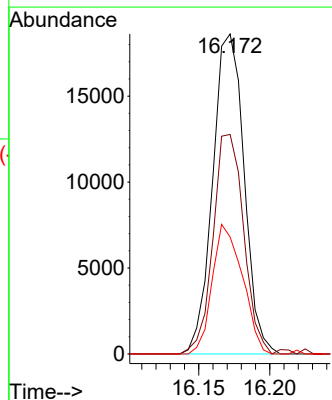
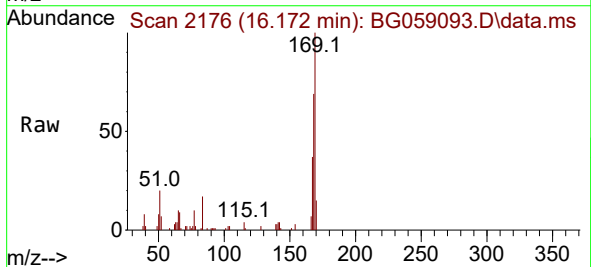
Instrument :
BNA_G
ClientSampleId :
SSTD005428

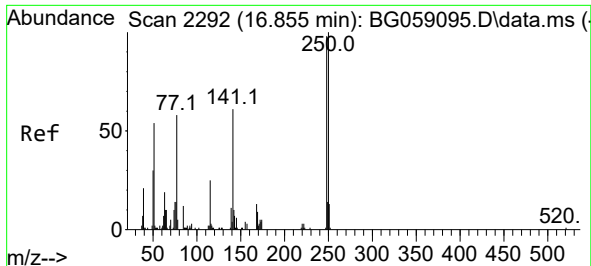
Tgt Ion:198 Resp: 4994
Ion Ratio Lower Upper
198 100
182 5.8 3.5 5.3#
77 25.8 17.3 25.9



#67
N-Nitrosodiphenylamine
Concen: 4.332 ng/ul
RT: 16.172 min Scan# 2176
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:169 Resp: 28596
Ion Ratio Lower Upper
169 100
168 68.6 52.1 78.1
167 36.6 30.5 45.7

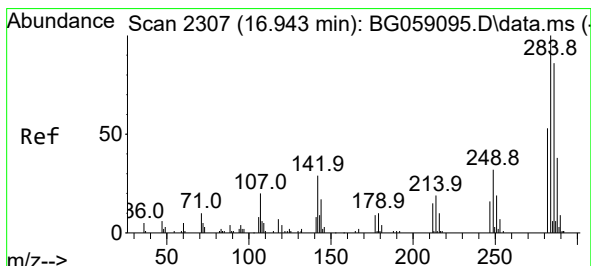
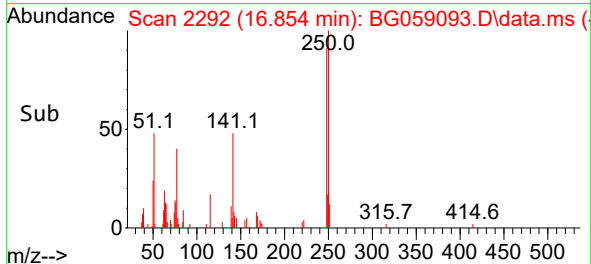
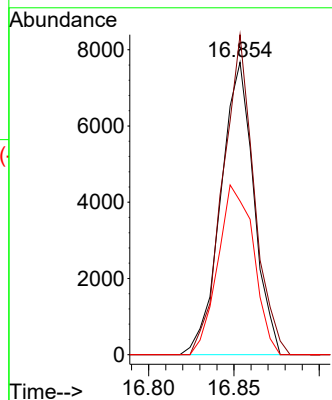
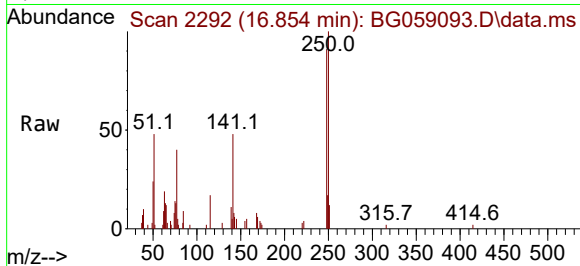




#68
4-Bromophenyl-phenylether
Concen: 4.571 ng/ul
RT: 16.854 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

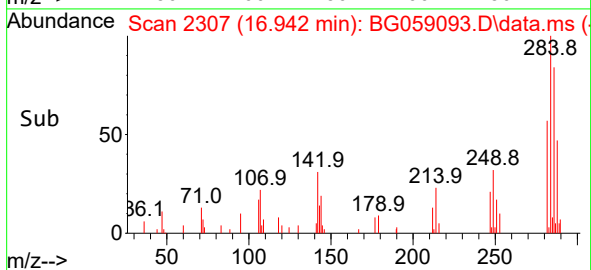
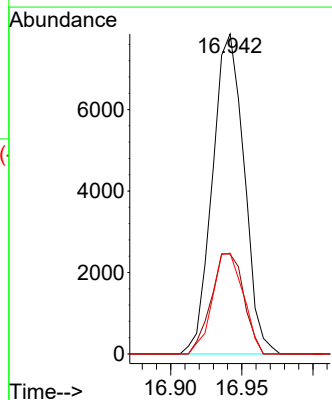
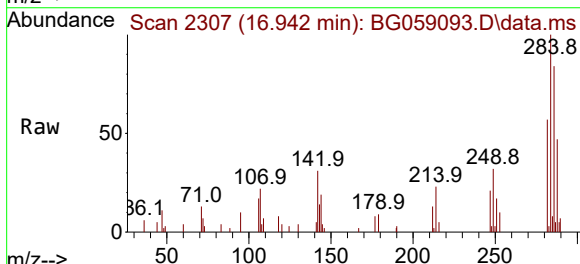
Instrument :
BNA_G
ClientSampleId :
SSTD005428

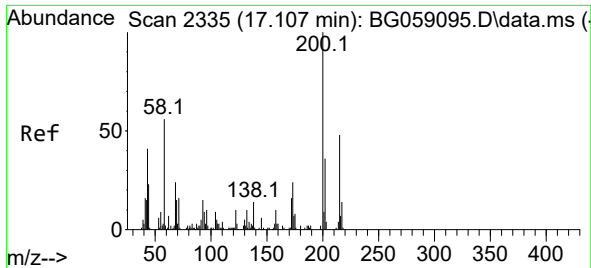
Tgt Ion:	248	Resp:	10328
Ion Ratio	Lower	Upper	
248	100		
250	109.4	81.8	122.8
141	52.5	50.0	75.0



#69
Hexachlorobenzene
Concen: 4.772 ng/ul
RT: 16.942 min Scan# 2307
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:	284	Resp:	12159
Ion Ratio	Lower	Upper	
284	100		
142	31.2	23.2	34.8
249	31.5	27.8	41.8

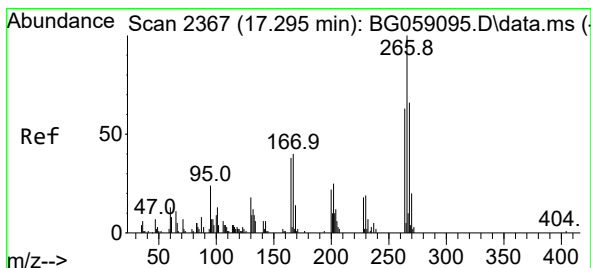
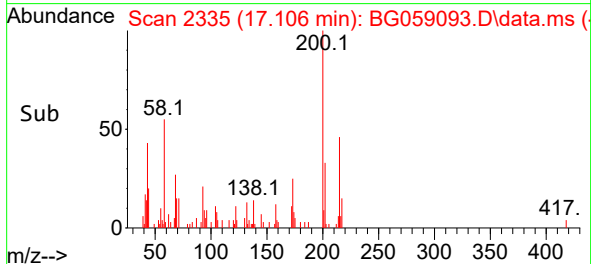
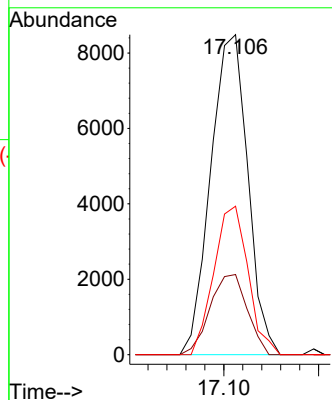
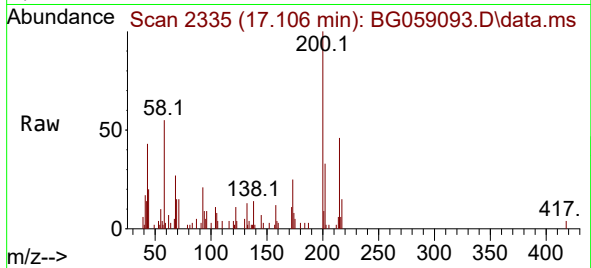




#70
 Atrazine
 Concen: 4.755 ng/ul
 RT: 17.106 min Scan# 211
 Delta R.T. -0.001 min
 Lab File: BG059093.D
 Acq: 19 Sep 2023 17:40

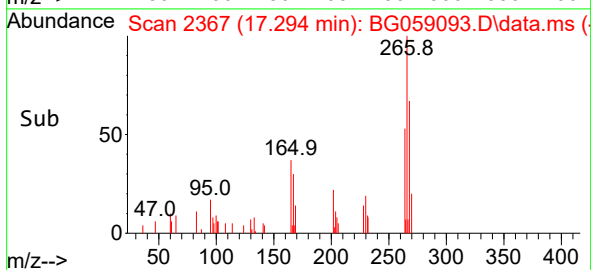
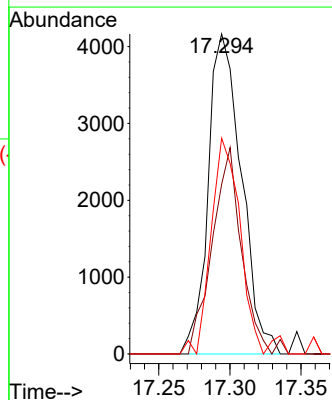
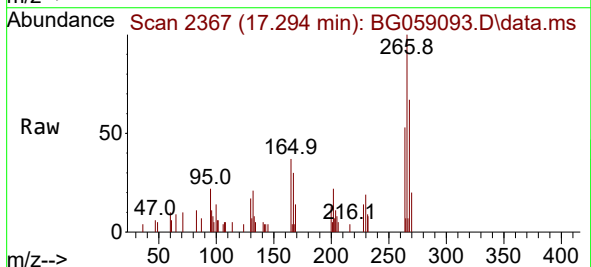
Instrument :
 BNA_G
 ClientSampleId :
 SSTD005428

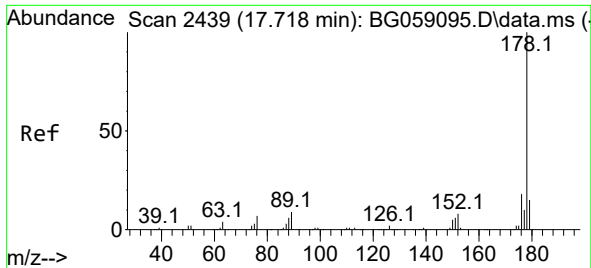
Tgt Ion:200 Resp: 11548
 Ion Ratio Lower Upper
 200 100
 173 25.0 19.4 29.0
 215 46.4 38.5 57.7



#71
 Pentachlorophenol
 Concen: 4.151 ng/ul
 RT: 17.294 min Scan# 2367
 Delta R.T. -0.001 min
 Lab File: BG059093.D
 Acq: 19 Sep 2023 17:40

Tgt Ion:266 Resp: 6772
 Ion Ratio Lower Upper
 266 100
 264 59.8 50.6 76.0
 268 67.5 56.4 84.6

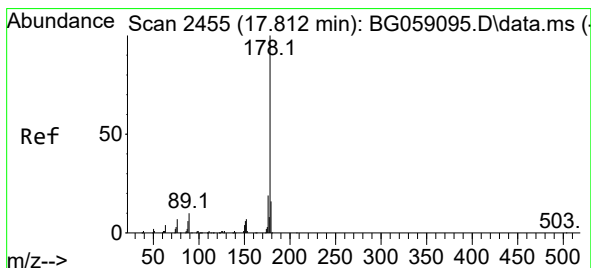
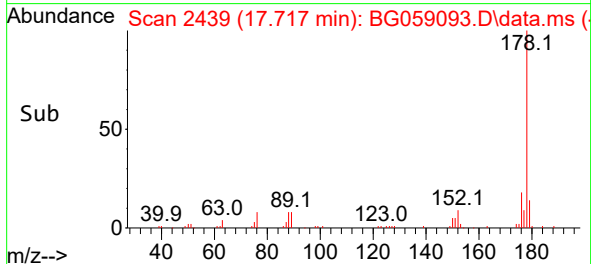
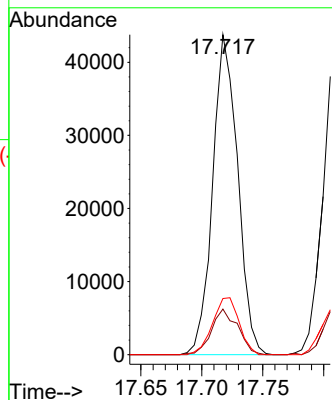
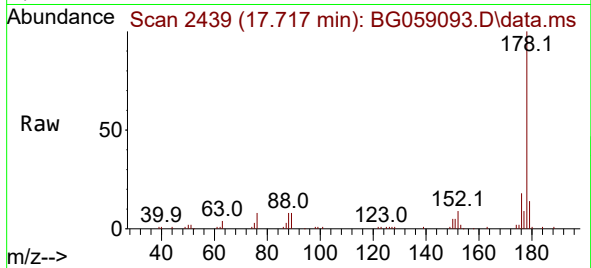




#72
Phenanthrene
Concen: 4.903 ng/ul
RT: 17.717 min Scan# 2439
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

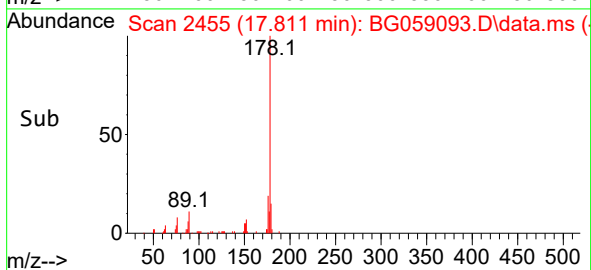
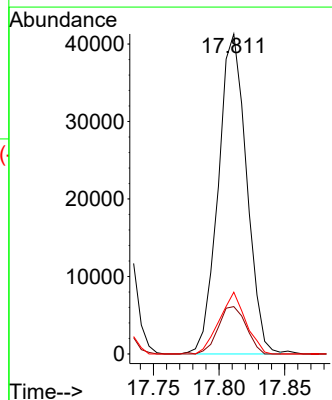
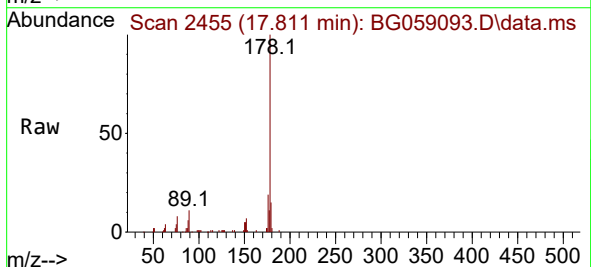
Instrument :
BNA_G
ClientSampleId :
SSTD005428

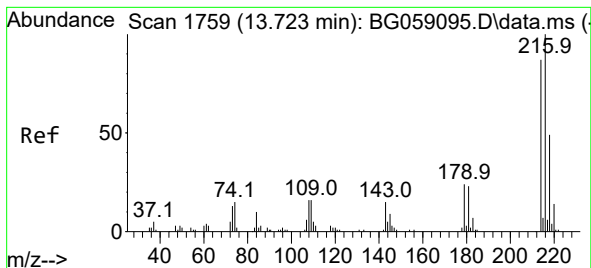
Tgt Ion:178 Resp: 62421
Ion Ratio Lower Upper
178 100
179 14.2 11.8 17.8
176 17.6 14.6 21.8



#74
Anthracene
Concen: 4.699 ng/ul
RT: 17.811 min Scan# 2455
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:178 Resp: 61958
Ion Ratio Lower Upper
178 100
179 14.8 12.4 18.6
176 19.3 14.8 22.2

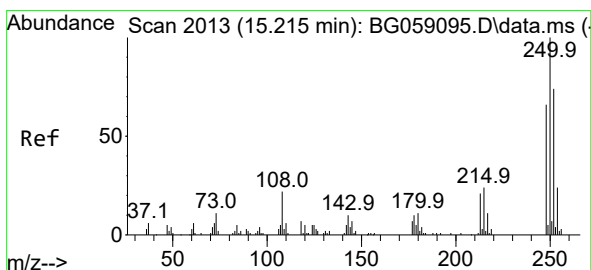
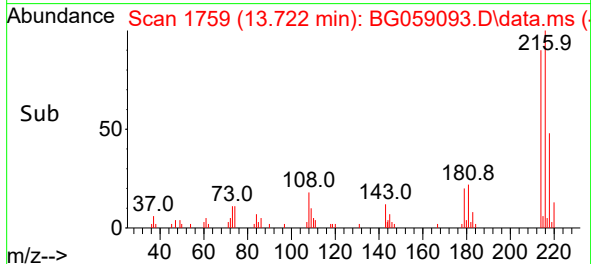
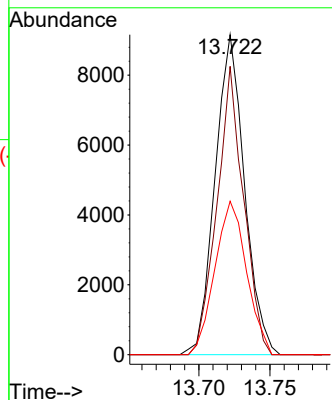
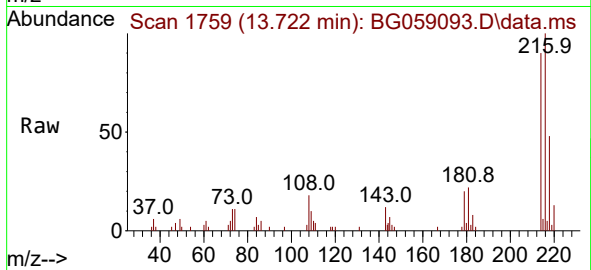




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.713 ng/uL
RT: 13.722 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

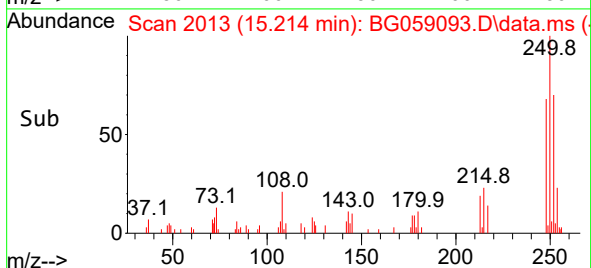
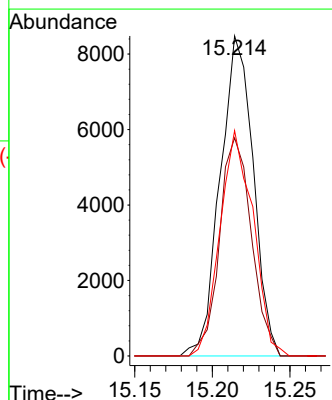
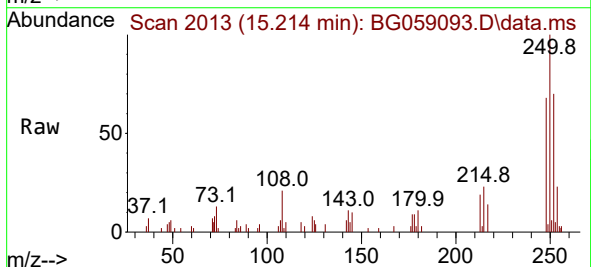
Instrument :
BNA_G
ClientSampleId :
SSTD005428

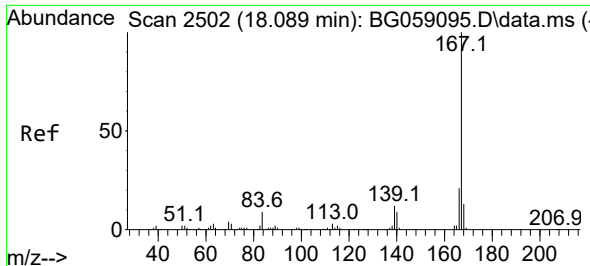
Tgt Ion:216 Resp: 13192
Ion Ratio Lower Upper
216 100
214 90.1 69.9 104.9
218 47.9 39.4 59.0



#76
Pentachlorobenzene
Concen: 4.676 ng/uL
RT: 15.214 min Scan# 2013
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:250 Resp: 12548
Ion Ratio Lower Upper
250 100
248 64.2 52.5 78.7
252 71.3 59.4 89.2

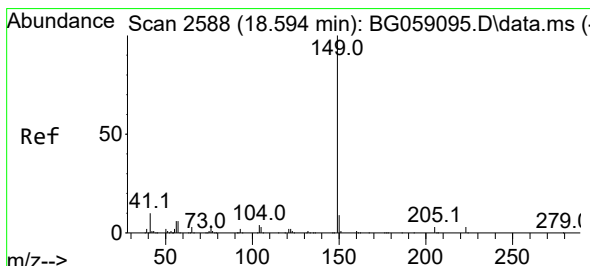
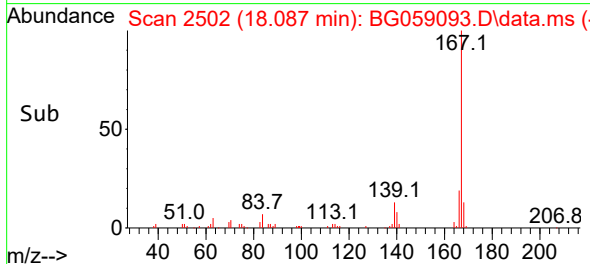
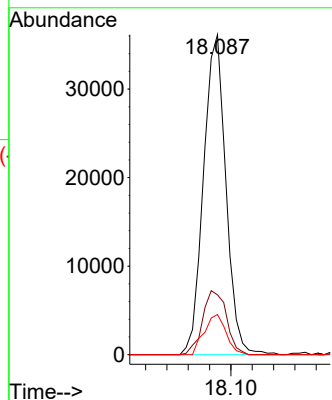
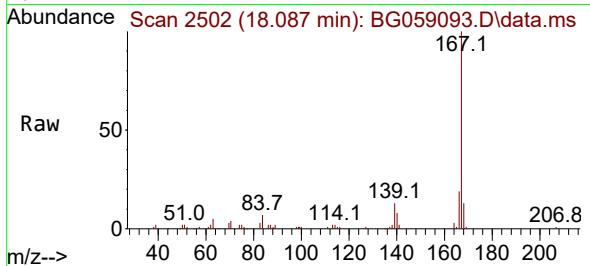




#77
 Carbazole
 Concen: 4.545 ng/ul
 RT: 18.087 min Scan# 21
 Delta R.T. -0.001 min
 Lab File: BG059093.D
 Acq: 19 Sep 2023 17:40

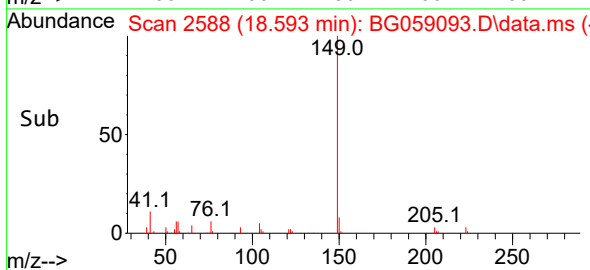
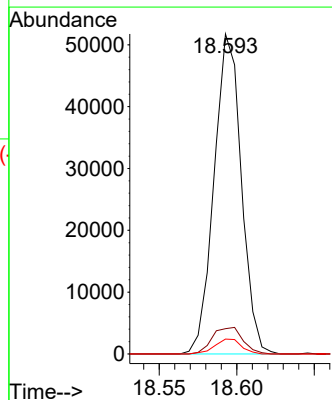
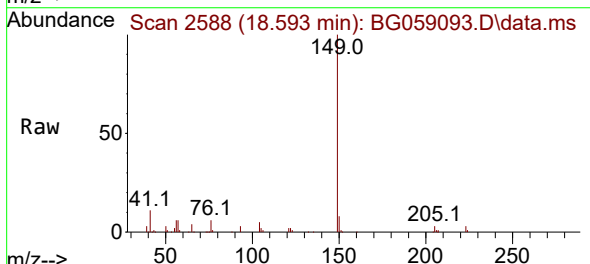
Instrument :
 BNA_G
 ClientSampleId :
 SSTD005428

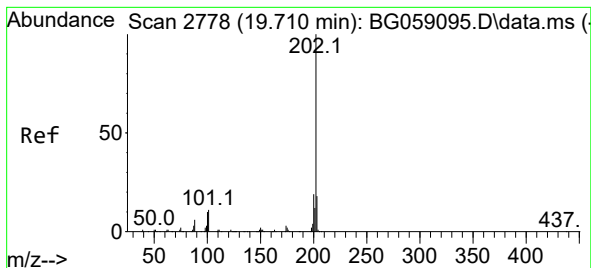
Tgt Ion:167 Resp: 52866
 Ion Ratio Lower Upper
 167 100
 166 18.7 16.7 25.1
 139 12.5 9.4 14.0



#78
 Di-n-butylphthalate
 Concen: 4.169 ng/ul
 RT: 18.593 min Scan# 2588
 Delta R.T. -0.001 min
 Lab File: BG059093.D
 Acq: 19 Sep 2023 17:40

Tgt Ion:149 Resp: 63303
 Ion Ratio Lower Upper
 149 100
 150 7.9 7.4 11.2
 104 4.7 3.5 5.3





#80

Fluoranthene

Concen: 5.103 ng/ul

RT: 19.709 min Scan# 21

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

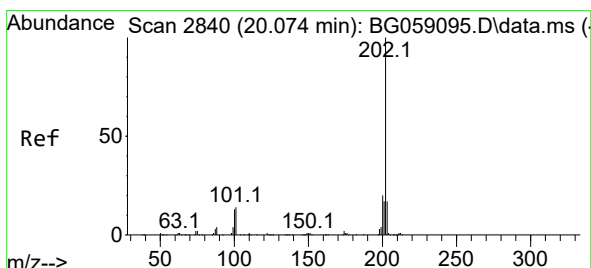
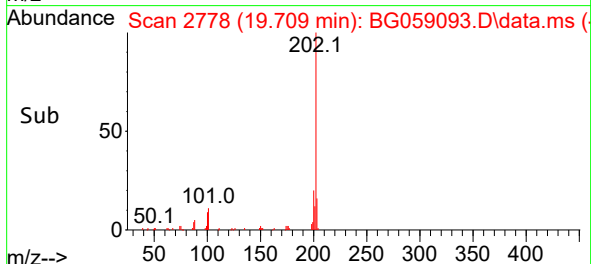
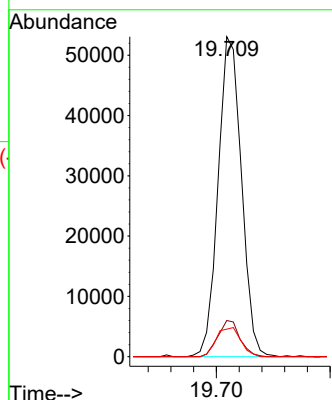
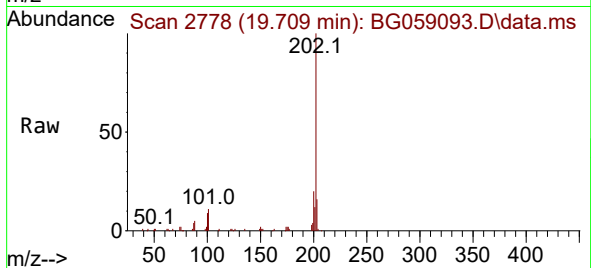
Tgt Ion:202 Resp: 75601

Ion Ratio Lower Upper

202 100

101 11.3 9.2 13.8

100 8.6 7.7 11.5



#82

Pyrene

Concen: 5.089 ng/ul

RT: 20.079 min Scan# 2841

Delta R.T. 0.005 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

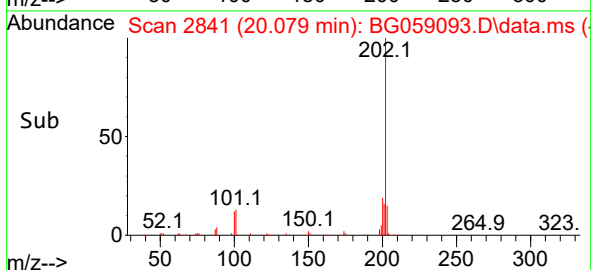
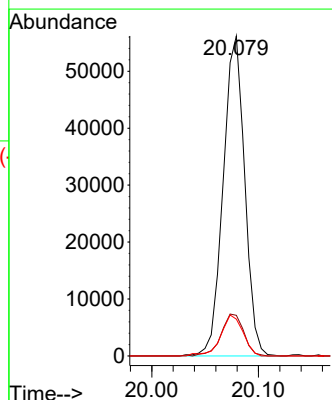
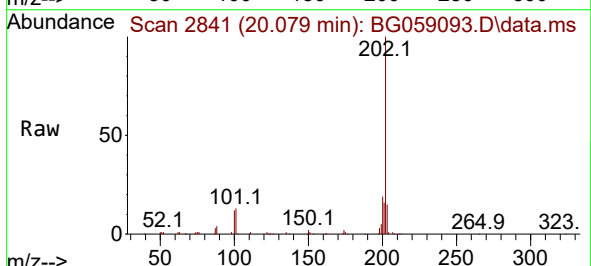
Tgt Ion:202 Resp: 78737

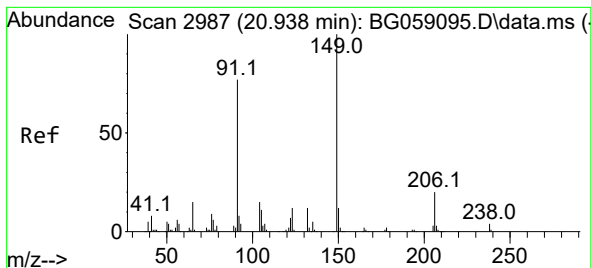
Ion Ratio Lower Upper

202 100

101 12.7 11.0 16.4

100 11.5 10.1 15.1





#83

Butylbenzylphthalate

Concen: 4.454 ng/ul

RT: 20.937 min Scan# 2987

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

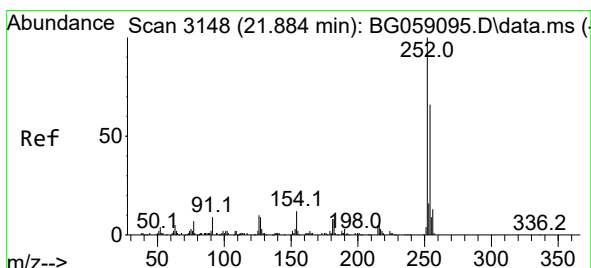
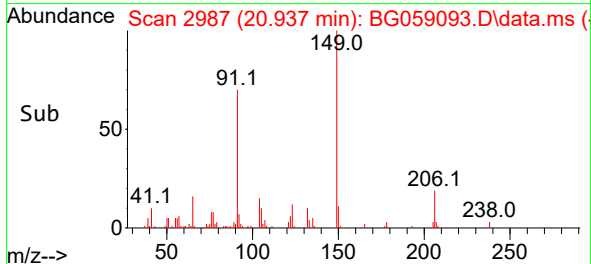
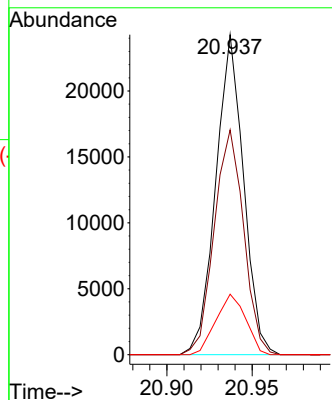
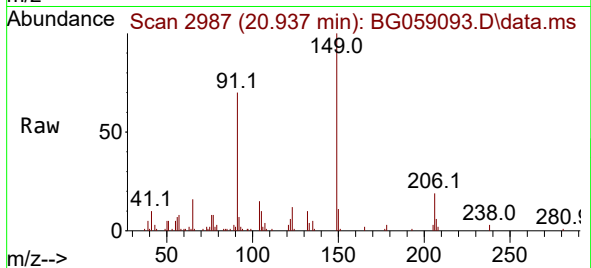
Tgt Ion:149 Resp: 27502

Ion Ratio Lower Upper

149 100

91 70.2 61.2 91.8

206 18.9 15.8 23.6



#84

3,3'-Dichlorobenzidine

Concen: 4.803 ng/ul

RT: 21.889 min Scan# 3149

Delta R.T. 0.005 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

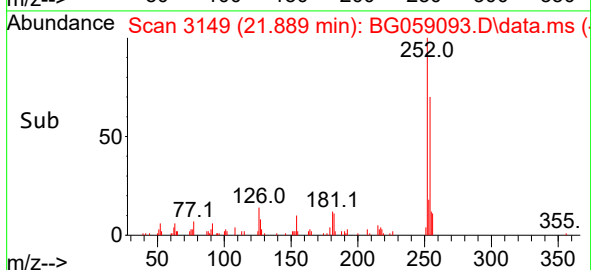
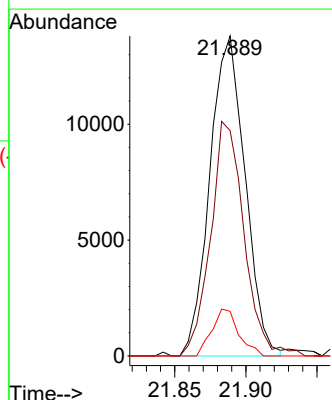
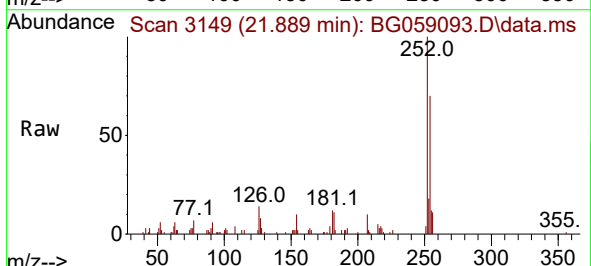
Tgt Ion:252 Resp: 23807

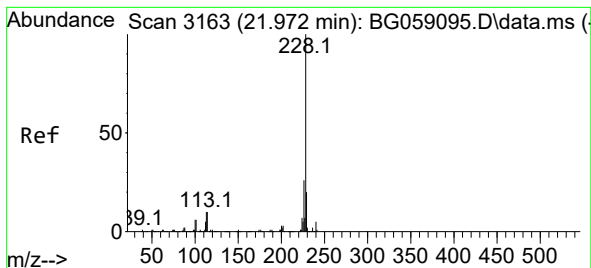
Ion Ratio Lower Upper

252 100

254 70.4 52.4 78.6

126 13.9 8.2 12.2#





#85

Benzo(a)anthracene

Concen: 4.893 ng/ul

RT: 21.977 min Scan# 3164

Delta R.T. 0.005 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

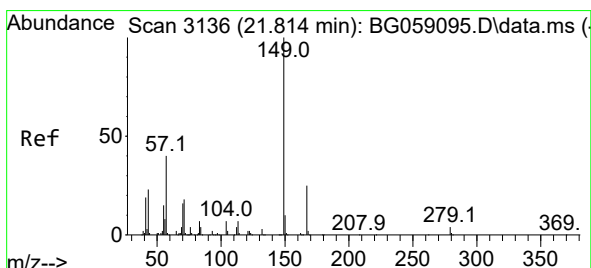
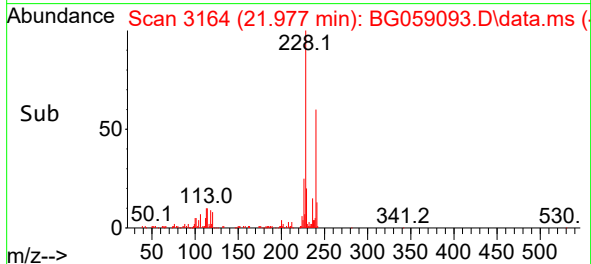
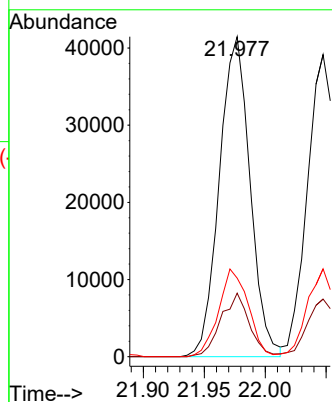
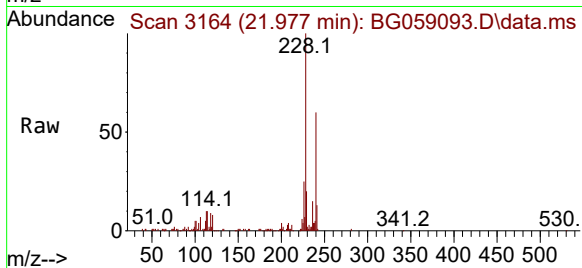
Tgt Ion:228 Resp: 72750

Ion Ratio Lower Upper

228 100

229 19.8 16.1 24.1

226 24.6 20.6 30.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.209 ng/ul

RT: 21.812 min Scan# 3136

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

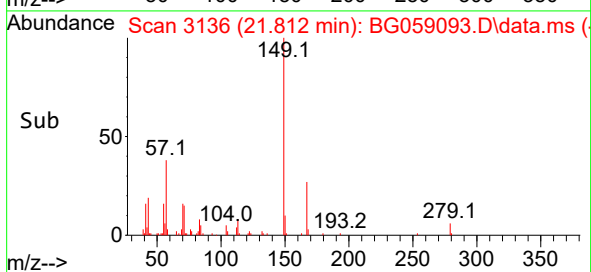
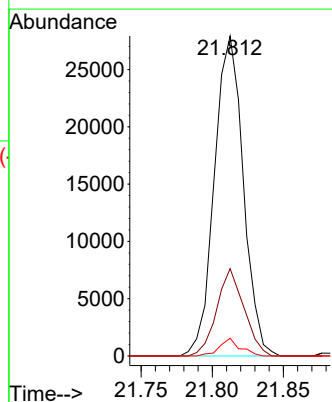
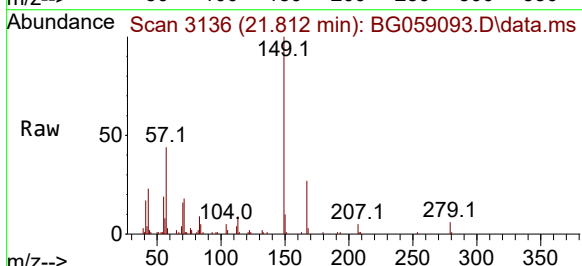
Tgt Ion:149 Resp: 39504

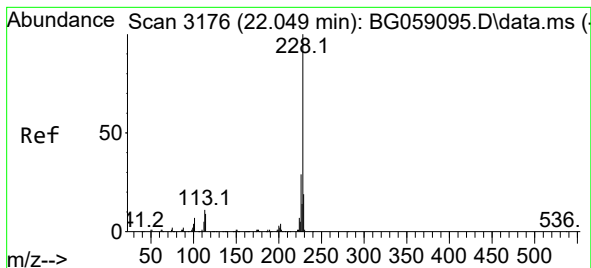
Ion Ratio Lower Upper

149 100

167 27.3 20.2 30.4

279 5.6 3.2 4.8#





#87

Chrysene

Concen: 4.951 ng/ul

RT: 22.047 min Scan# 3176

Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

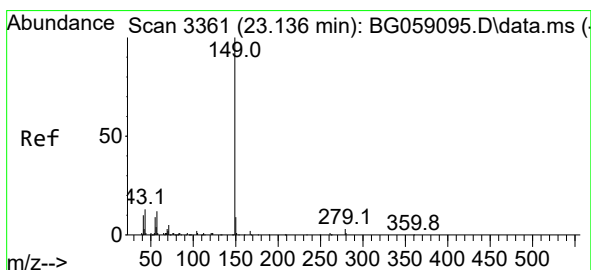
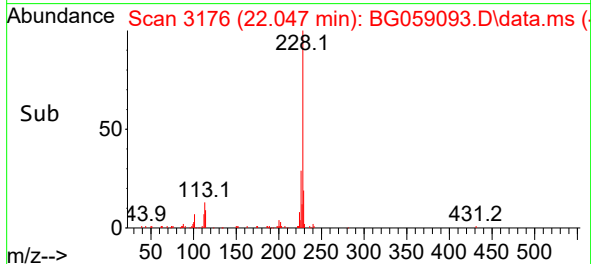
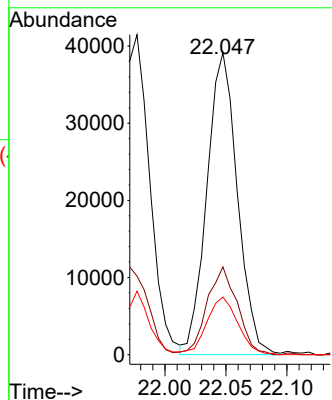
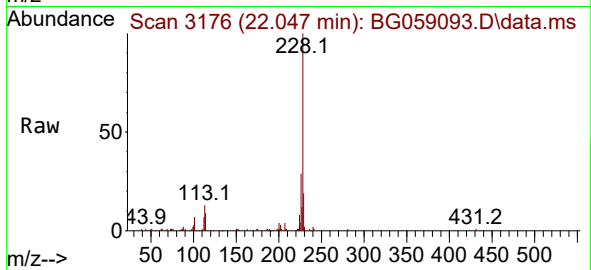
Tgt Ion:228 Resp: 68227

Ion Ratio Lower Upper

228 100

226 29.1 23.3 34.9

229 19.1 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 3.957 ng/ul

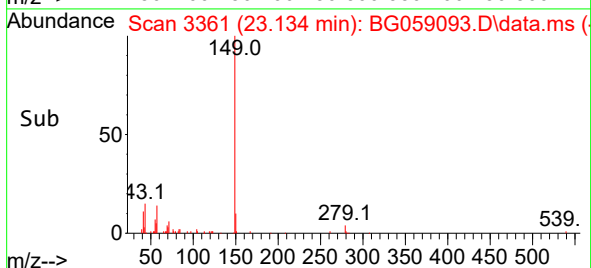
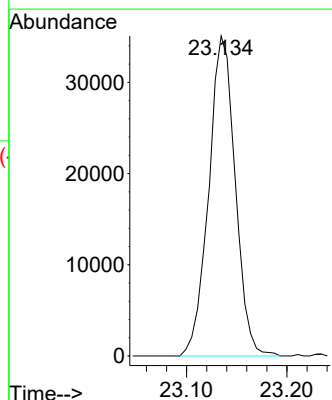
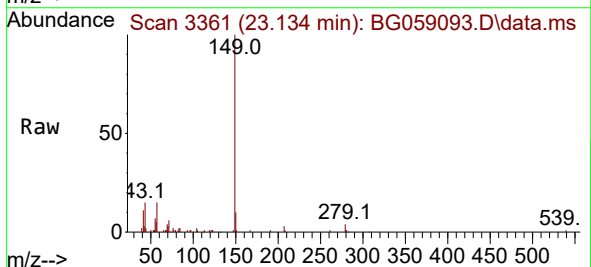
RT: 23.134 min Scan# 3361

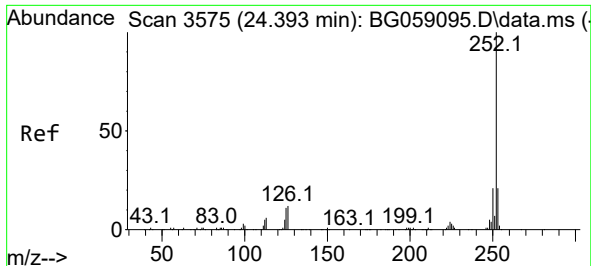
Delta R.T. -0.001 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Tgt Ion:149 Resp: 64409

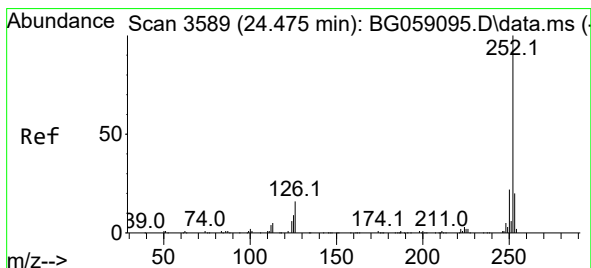
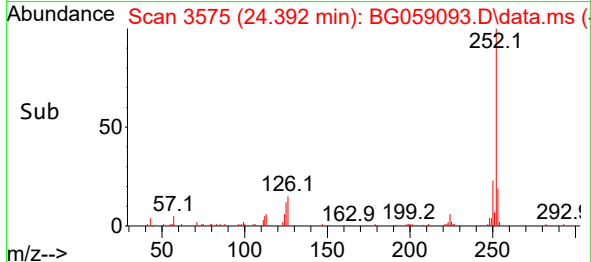
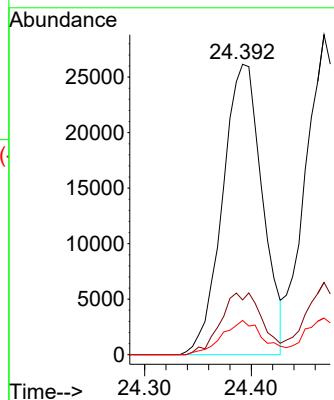
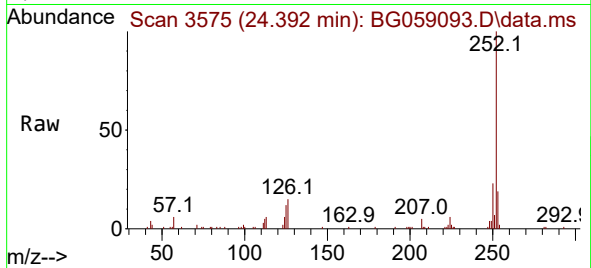




#90
Benzo(b)fluoranthene
Concen: 4.471 ng/ul
RT: 24.392 min Scan# 3575
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

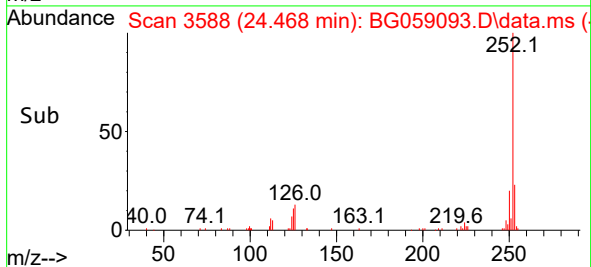
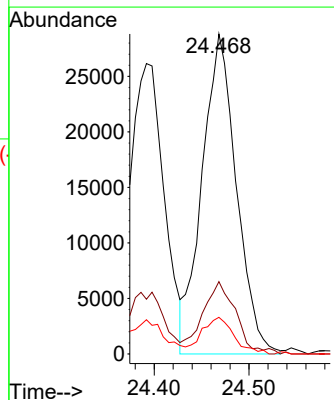
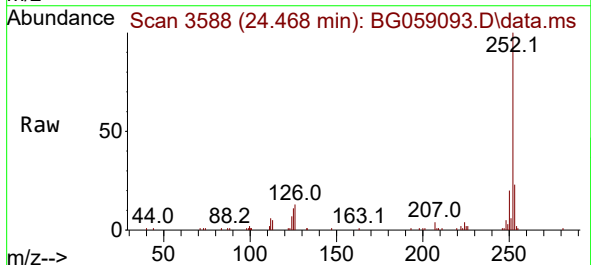
Instrument :
BNA_G
ClientSampleId :
SSTD005428

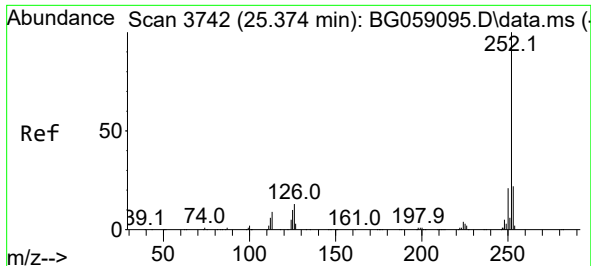
Tgt Ion:252 Resp: 68012
Ion Ratio Lower Upper
252 100
253 18.8 17.1 25.7
125 11.8 8.6 13.0



#91
Benzo(k)fluoranthene
Concen: 4.774 ng/ul
RT: 24.468 min Scan# 3588
Delta R.T. -0.007 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:252 Resp: 72571
Ion Ratio Lower Upper
252 100
253 22.6 16.5 24.7
125 11.5 7.9 11.9

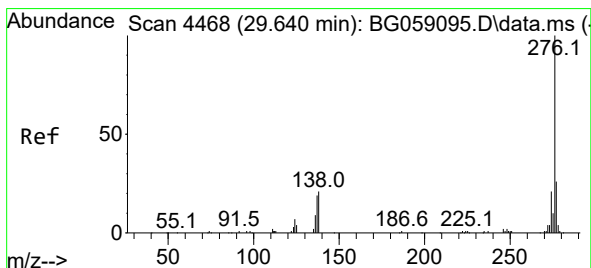
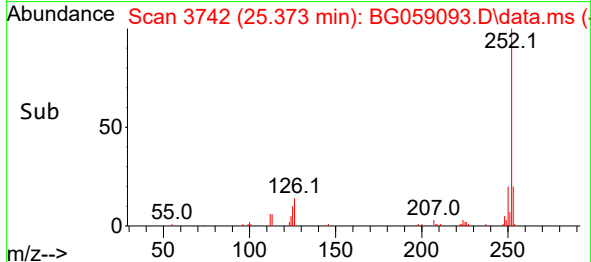
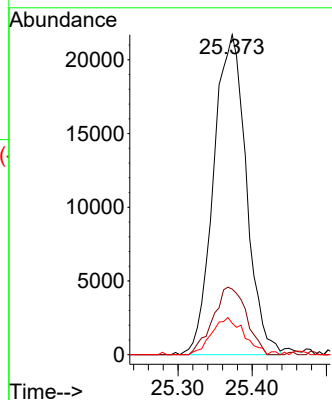
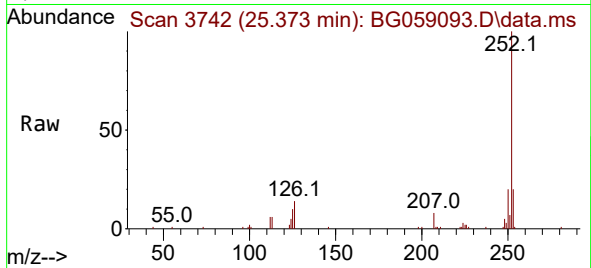




#93
Benzo(a)pyrene
Concen: 4.607 ng/ul
RT: 25.373 min Scan# 31
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

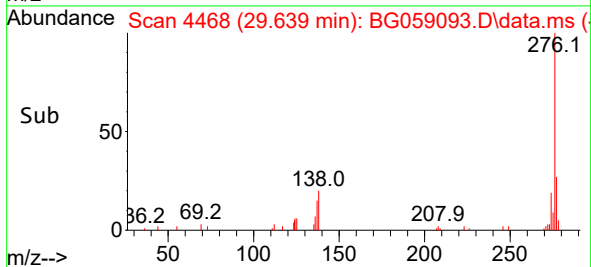
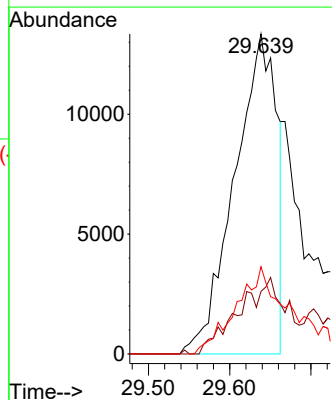
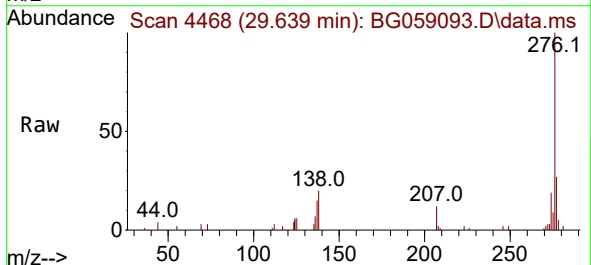
Instrument :
BNA_G
ClientSampleId :
SSTD005428

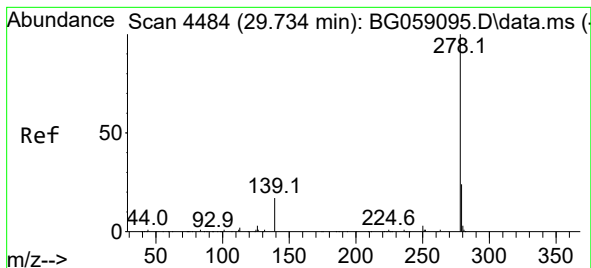
Tgt Ion:252 Resp: 66288
Ion Ratio Lower Upper
252 100
253 20.5 17.6 26.4
125 9.9 8.3 12.5



#94
Indeno(1,2,3-cd)pyrene
Concen: 2.968 ng/ul
RT: 29.639 min Scan# 4468
Delta R.T. -0.001 min
Lab File: BG059093.D
Acq: 19 Sep 2023 17:40

Tgt Ion:276 Resp: 47981
Ion Ratio Lower Upper
276 100
138 19.6 17.1 25.7
277 27.2 20.4 30.6





#95

Dibenzo(a,h)anthracene

Concen: 2.786 ng/ul

RT: 29.727 min Scan# 4483

Delta R.T. -0.007 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Instrument :

BNA_G

ClientSampleId :

SSTD005428

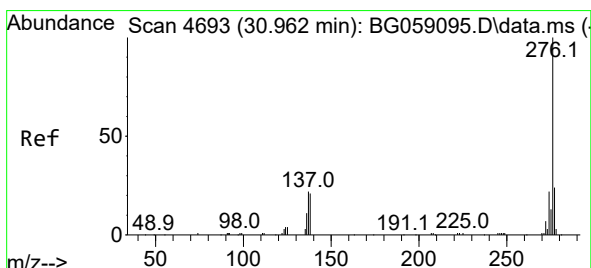
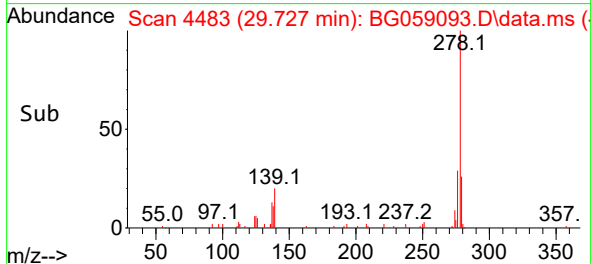
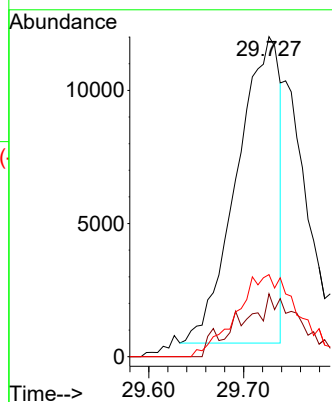
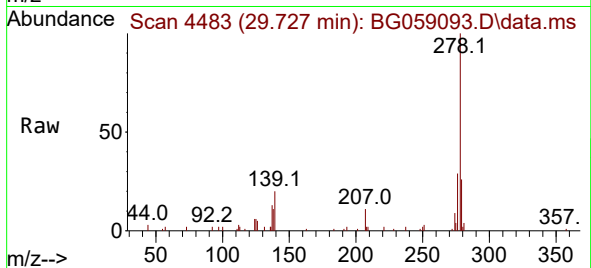
Tgt Ion:278 Resp: 35950

Ion Ratio Lower Upper

278 100

139 19.7 13.8 20.6

279 25.6 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 0.195 ng/ul

RT: 30.931 min Scan# 4688

Delta R.T. -0.030 min

Lab File: BG059093.D

Acq: 19 Sep 2023 17:40

Tgt Ion:276 Resp: 2566

Ion Ratio Lower Upper

276 100

138 22.8 16.9 25.3

277 27.0 19.3 28.9

