

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110323\
 Data File : BG059609.D
 Acq On : 3 Nov 2023 21:04
 Operator : MA/JU
 Sample : SST04070
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST040444

Quant Time: Nov 04 01:59:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 04 01:51:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.358	152	30485	20.000	ng/ul	# 0.01
20) Naphthalene-d8	11.202	136	147203	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.986	164	98142	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.835	188	458677	20.000	ng/ul	0.10
79) Chrysene-d12	22.071	240	172020	20.000	ng/ul	0.00
88) Perylene-d12	25.679	264	233951	20.000	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.652	96	11696	14.922	ng/uL	0.00
4) Pyridine-d5	4.081	84	98309	44.250	ng/ul	0.00
7) Phenol-d5	7.465	99	131659	43.442	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.671	67	71289	49.072	ng/ul	0.00
11) 2-Chlorophenol-d4	7.870	132	95150	39.939	ng/ul	0.00
15) 4-Methylphenol-d8	9.046	113	109670	45.424	ng/ul	0.00
21) Nitrobenzene-d5	9.551	128	47592	45.319	ng/ul	0.00
24) 2-Nitrophenol-d4	10.268	143	53675	48.849	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.796	165	102198	43.854	ng/ul	0.00
31) 4-Chloroaniline-d4	11.343	131	153033	40.531	ng/ul	0.00
46) Dimethylphthalate-d6	14.380	166	332170	38.366	ng/ul	0.00
49) Acenaphthylene-d8	14.686	160	394723	38.670	ng/ul	0.00
54) 4-Nitrophenol-d4	15.162	143	56288	38.147	ng/ul	0.00
60) Fluorene-d10	15.973	176	297356	39.266	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.167	200	60	0.026	ng/ul	0.09
73) Anthracene-d10	17.835	188	458677	18.635	ng/ul	0.00
81) Pyrene-d10	20.109	212	475879	40.325	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.426	264	580117	42.369	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	12697	13.822	ng/uL#	80
5) Pyridine	4.104	79	106534	47.539	ng/ul	96
6) Benzaldehyde	7.500	77	86412	58.884	ng/ul	96
8) Phenol	7.494	94	130176	45.641	ng/ul	90
10) Bis(2-Chloroethyl)ether	7.771	93	90998	43.138	ng/ul	93
12) 2-Chlorophenol	7.900	128	97371	40.360	ng/ul#	85
13) 2-Methylphenol	8.775	108	105093	43.608	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.863	45	37718	21.373	ng/ul#	92
16) Acetophenone	9.198	105	189428	47.820	ng/ul	90
17) N-Nitroso-di-n-propyla...	9.169	70	106963	56.025	ng/ul#	90
18) 4-Methylphenol	9.110	108	121225	47.217	ng/ul	88
19) Hexachloroethane	9.439	117	42245	43.306	ng/ul#	89
22) Nitrobenzene	9.598	77	141453	58.393	ng/ul#	89
23) Isophorone	10.109	82	306771	51.253	ng/ul	97
25) 2-Nitrophenol	10.309	139	57080	48.196	ng/ul#	80
26) 2,4-Dimethylphenol	10.326	107	147058	47.546	ng/ul	96
27) Bis(2-Chloroethoxy)met...	10.591	93	127245	40.858	ng/ul	98
29) 2,4-Dichlorophenol	10.832	162	95082	42.582	ng/ul	90
30) Naphthalene	11.255	128	352679	39.267	ng/ul#	97
32) 4-Chloroaniline	11.366	127	147291	41.118	ng/ul	96
33) Hexachlorobutadiene	11.490	225	62740	45.133	ng/ul	90
34) Caprolactam	12.148	113	18942	23.898	ng/ul	88
35) 4-Chloro-3-methylphenol	12.436	107	126242	45.865	ng/ul#	82
36) 2-Methylnaphthalene	12.835	142	259358	41.407	ng/ul	100

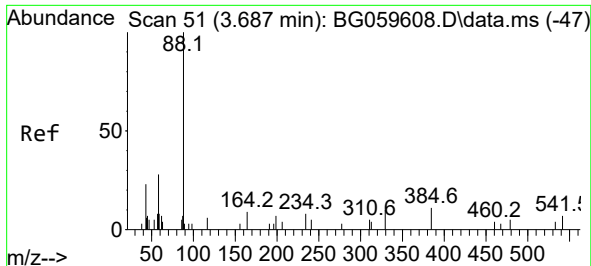
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110323\
 Data File : BG059609.D
 Acq On : 3 Nov 2023 21:04
 Operator : MA/JU
 Sample : SST04070
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST040444

Quant Time: Nov 04 01:59:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 04 01:51:15 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.047	142	260866	41.445	ng/ul	89
39) 1,2,4,5-Tetrachloroben...	13.176	216	116851	41.798	ng/ul#	92
40) Hexachlorocyclopentadiene	13.129	237	80783	48.873	ng/ul	93
41) 2,4,6-Trichlorophenol	13.417	196	80127	42.562	ng/ul	91
42) 2,4,5-Trichlorophenol	13.487	196	86857	41.848	ng/ul#	84
43) 1,1'-Biphenyl	13.822	154	358161	40.579	ng/ul	97
44) 2-Chloronaphthalene	13.875	162	267112	39.309	ng/ul	93
45) 2-Nitroaniline	14.093	65	68902	52.227	ng/ul	94
47) Dimethylphthalate	14.428	163	339548	39.151	ng/ul#	97
48) 2,6-Dinitrotoluene	14.569	165	60739	45.507	ng/ul#	94
50) Acenaphthylene	14.715	152	456874	38.865	ng/ul	97
51) 3-Nitroaniline	14.909	138	69199	42.218	ng/ul#	85
52) Acenaphthene	15.050	153	291837	37.962	ng/ul	97
53) 2,4-Dinitrophenol	15.097	184	40707	50.801	ng/ul#	94
55) 4-Nitrophenol	15.174	109	97069	54.150	ng/ul	90
56) Dibenzofuran	15.379	168	393833	39.352	ng/ul	95
57) 2,4-Dinitrotoluene	15.344	165	92157	46.803	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	15.585	232	74316	44.456	ng/ul#	81
59) Diethylphthalate	15.773	149	354900	37.976	ng/ul	98
61) Fluorene	16.032	166	335253	38.776	ng/ul#	85
62) 4-Chlorophenyl-phenyle...	16.008	204	160703	41.909	ng/ul	97
63) 4-Nitroaniline	16.073	138	65803	38.885	ng/ul#	70
66) 4,6-Dinitro-2-methylph...	16.178	198	58	0.024	ng/ul#	44
67) N-Nitrosodiphenylamine	16.231	169	287340	18.520	ng/ul	97
68) 4-Bromophenyl-phenylether	16.913	248	91845	19.659	ng/ul	94
69) Hexachlorobenzene	17.001	284	98110	18.743	ng/ul	90
70) Atrazine	17.165	200	103154	21.139	ng/ul#	86
71) Pentachlorophenol	17.353	266	62251	20.492	ng/ul	93
72) Phenanthrene	17.871	178	548053	18.607	ng/ul	97
74) Anthracene	17.871	178	548053	18.451	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.781	216	121205	20.409	ng/uL#	77
76) Pentachlorobenzene	15.274	250	116420	20.124	ng/uL	92
77) Carbazole	18.147	167	470313	18.709	ng/ul	98
78) Di-n-butylphthalate	18.652	149	534578	15.782	ng/ul	98
80) Fluoranthene	19.774	202	582013	40.329	ng/ul#	95
82) Pyrene	20.133	202	579200	38.680	ng/ul#	97
83) Butylbenzylphthalate	20.996	149	216862	33.132	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.960	252	190926	43.395	ng/ul#	98
85) Benzo(a)anthracene	22.054	228	558881	39.394	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.889	149	322911	33.325	ng/ul#	99
87) Chrysene	22.124	228	507581	38.911	ng/ul	95
89) Di-n-octyl phthalate	23.241	149	550030	29.558	ng/ul	100
90) Benzo(b)fluoranthene	24.510	252	705641	43.234	ng/ul#	95
91) Benzo(k)fluoranthene	24.598	252	717027	43.497	ng/ul	99
93) Benzo(a)pyrene	25.515	252	660119	41.345	ng/ul	94
94) Indeno(1,2,3-cd)pyrene	29.868	276	308125	15.338	ng/ul	97
95) Dibenzo(a,h)anthracene	29.956	278	685391	41.043	ng/ul	97
96) Benzo(g,h,i)perylene	31.214	276	644287	39.057	ng/ul#	96

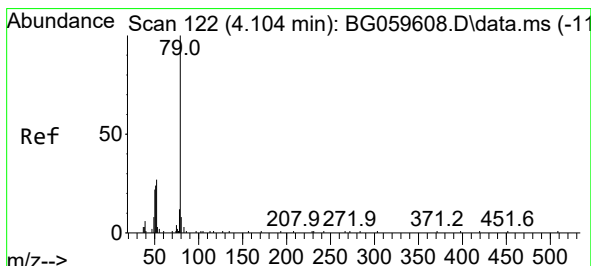
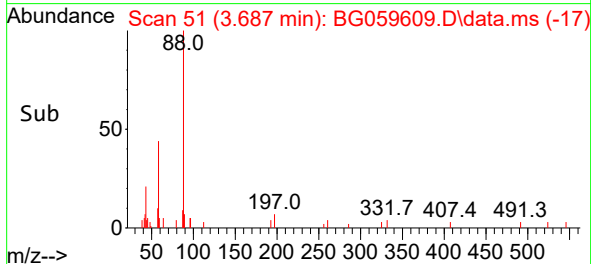
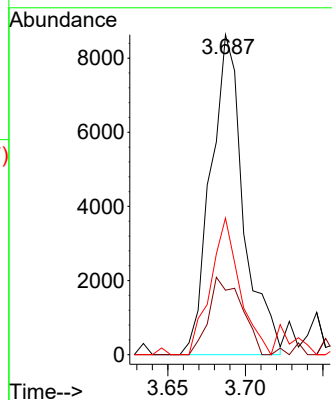
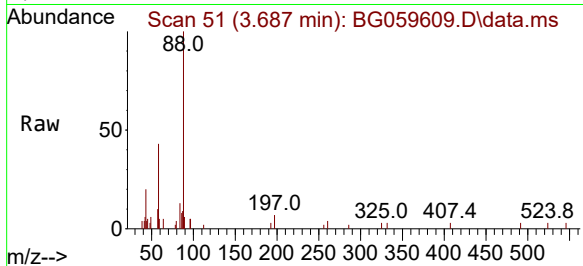
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
1,4-Dioxane
Concen: 13.822 ng/uL
RT: 3.687 min Scan# 51
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

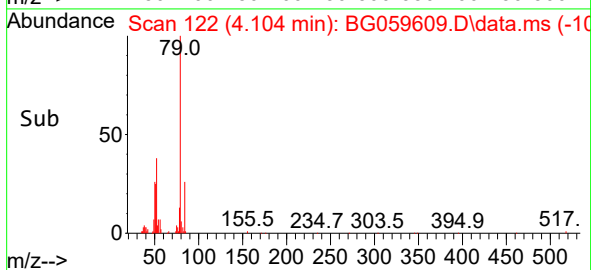
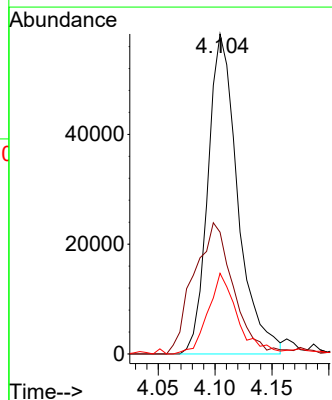
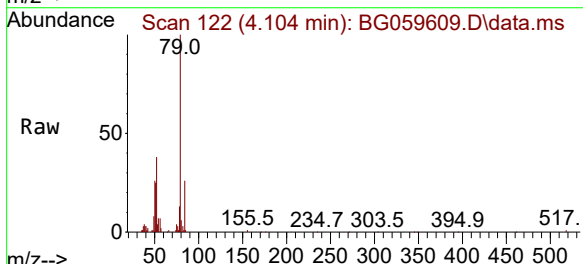
Instrument :
BNA_G
ClientSampleId :
SSTD040444

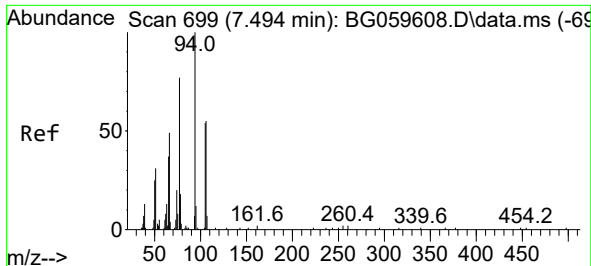
Tgt Ion: 88 Resp: 12697
Ion Ratio Lower Upper
88 100
43 20.1 21.1 31.7#
58 42.7 22.7 34.1#



#5
Pyridine
Concen: 47.539 ng/uL
RT: 4.104 min Scan# 122
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion: 79 Resp: 106534
Ion Ratio Lower Upper
79 100
52 38.1 27.8 41.6
51 25.2 19.8 29.6

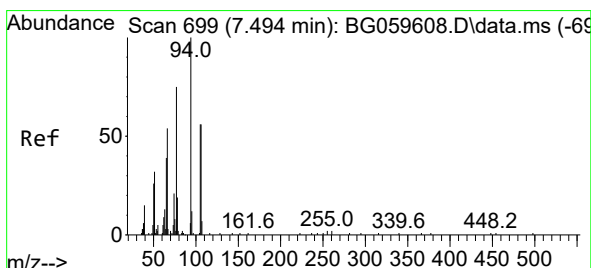
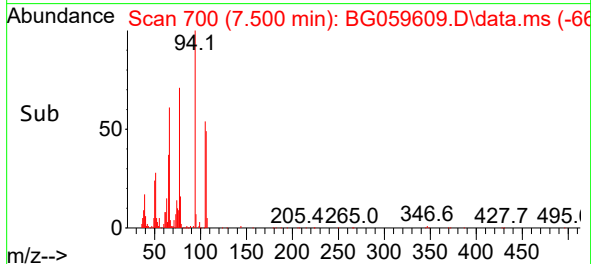
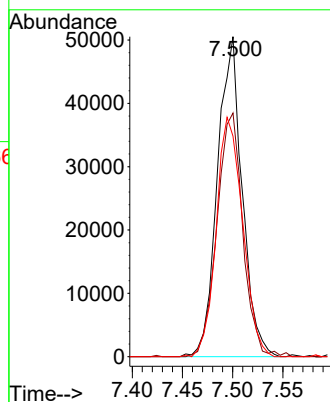
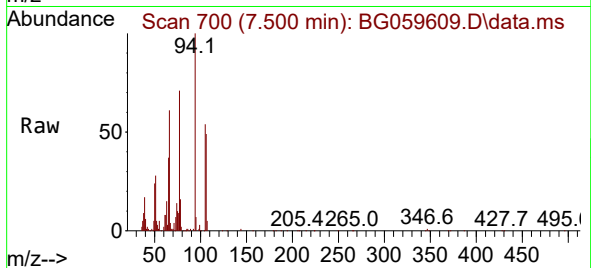




#6
Benzaldehyde
Concen: 58.884 ng/ul
RT: 7.500 min Scan# 700
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

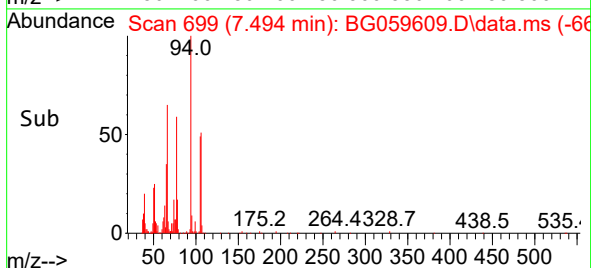
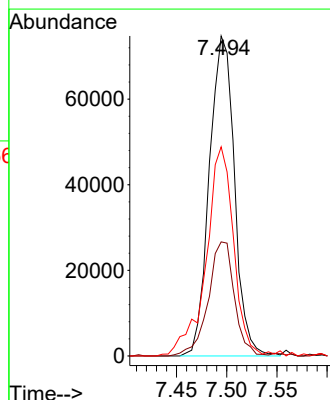
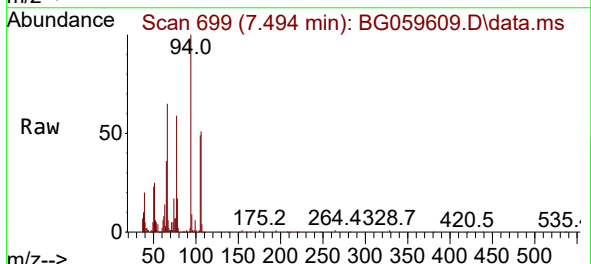
Instrument :
BNA_G
ClientSampleId :
SSTD040444

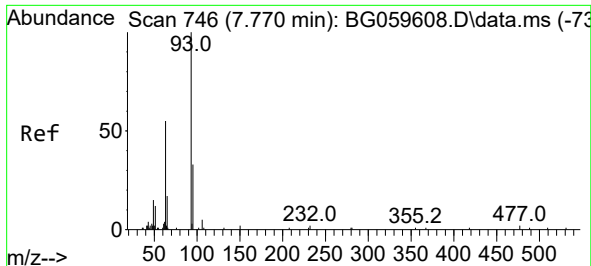
Tgt Ion: 77 Resp: 86412
Ion Ratio Lower Upper
77 100
105 76.1 59.9 89.9
106 68.9 59.7 89.5



#8
Phenol
Concen: 45.641 ng/ul
RT: 7.494 min Scan# 699
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion: 94 Resp: 130176
Ion Ratio Lower Upper
94 100
65 35.6 32.2 48.4
66 65.4 45.5 68.3

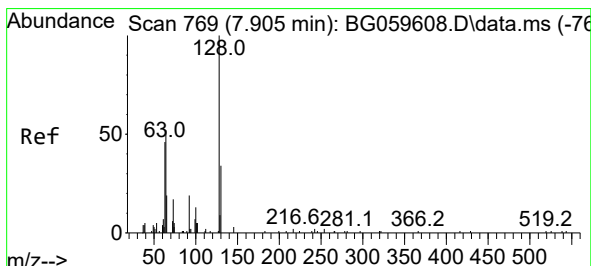
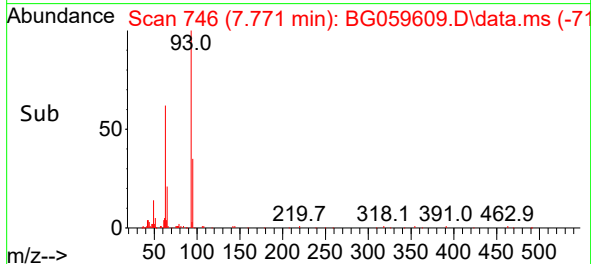
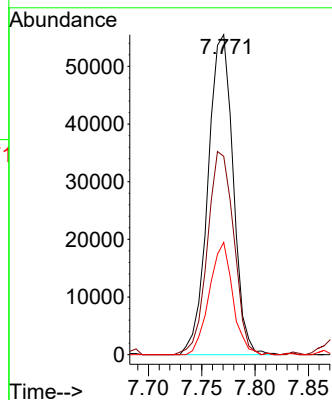
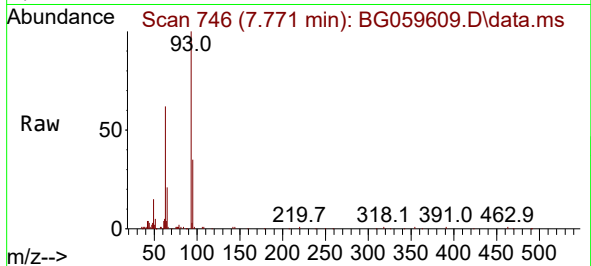




#10
Bis(2-Chloroethyl)ether
Concen: 43.138 ng/ul
RT: 7.771 min Scan# 746
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

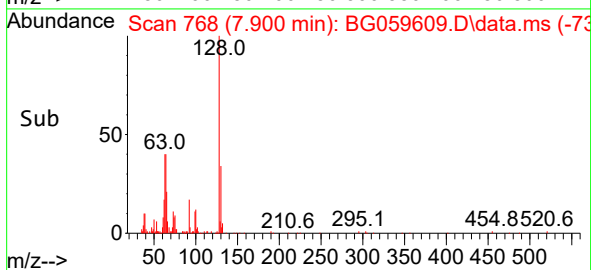
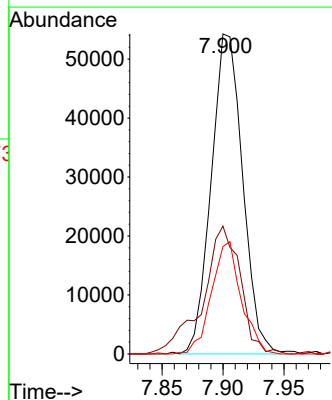
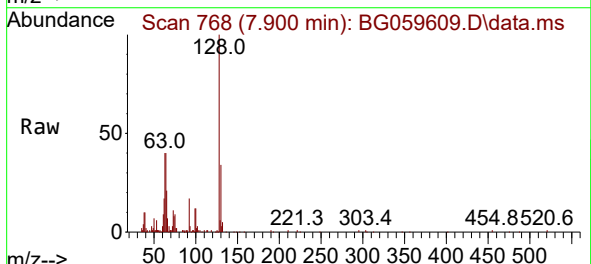
Instrument :
BNA_G
ClientSampleId :
SSTD040444

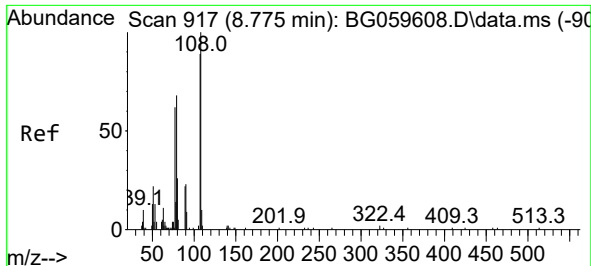
Tgt Ion: 93 Resp: 90998
Ion Ratio Lower Upper
93 100
63 62.0 44.2 66.2
95 35.1 26.3 39.5



#12
2-Chlorophenol
Concen: 40.360 ng/ul
RT: 7.900 min Scan# 768
Delta R.T. -0.005 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:128 Resp: 97371
Ion Ratio Lower Upper
128 100
64 40.0 45.6 68.4#
130 33.5 27.0 40.6





#13

2-Methylphenol

Concen: 43.608 ng/ul

RT: 8.775 min Scan# 917

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

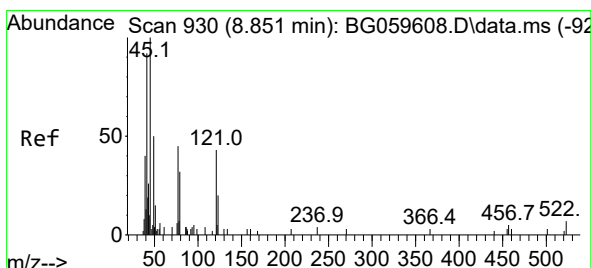
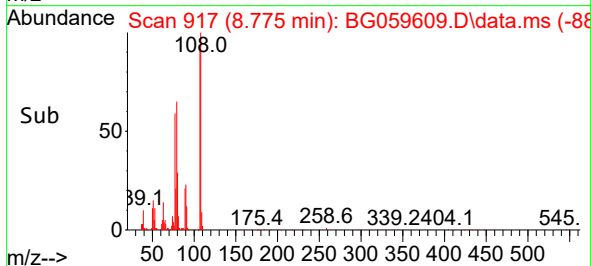
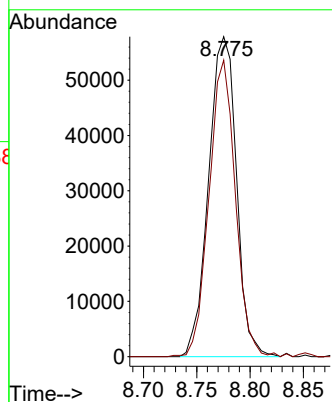
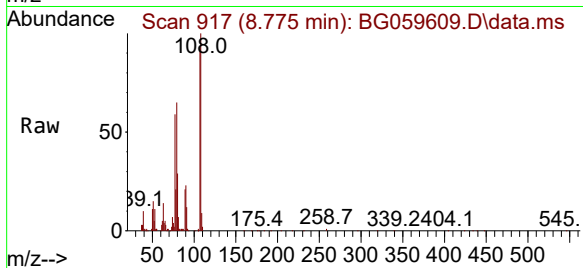
SSTD040444

Tgt Ion:108 Resp: 105093

Ion Ratio Lower Upper

108 100

107 92.6 71.4 107.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.373 ng/ul

RT: 8.863 min Scan# 932

Delta R.T. 0.012 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

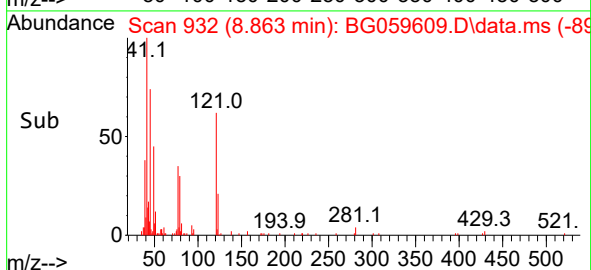
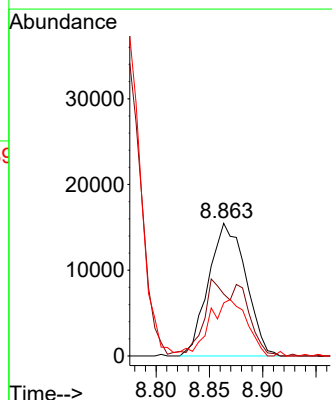
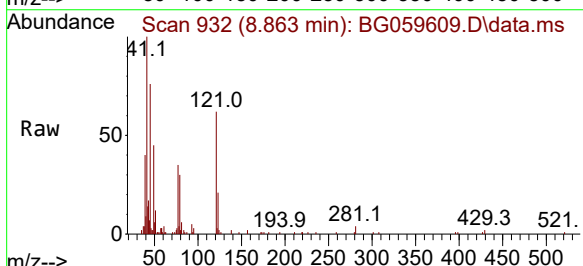
Tgt Ion: 45 Resp: 37718

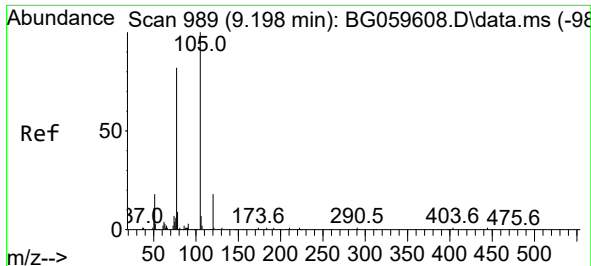
Ion Ratio Lower Upper

45 100

77 46.7 35.8 53.8

79 39.9 25.4 38.2#

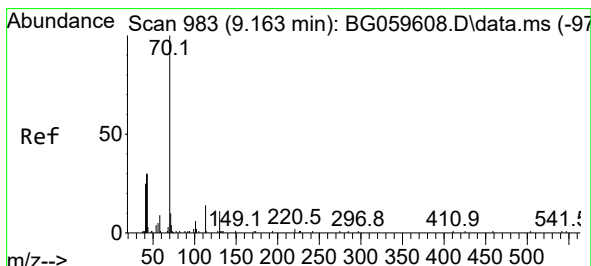
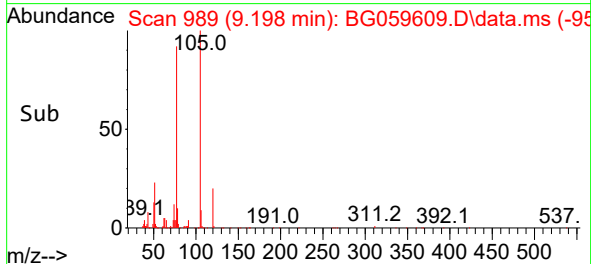
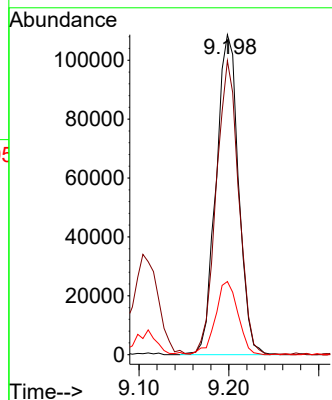
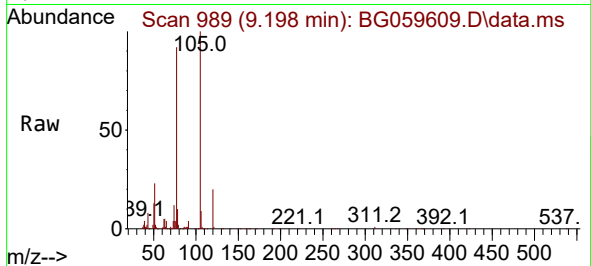




#16
Acetophenone
Concen: 47.820 ng/ul
RT: 9.198 min Scan# 91
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

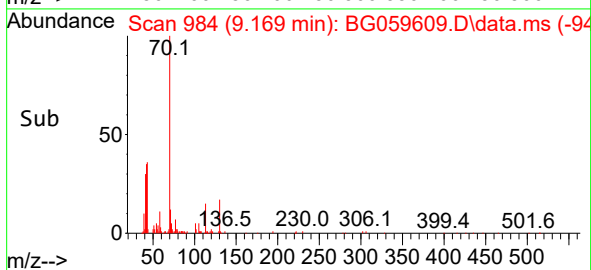
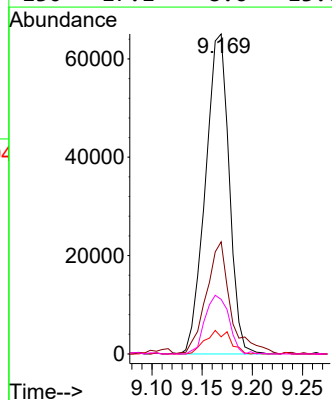
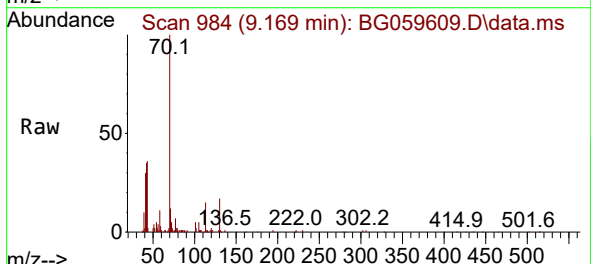
Instrument :
BNA_G
ClientSampleId :
SSTD040444

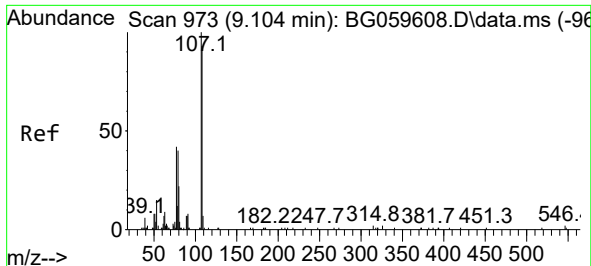
Tgt Ion:105 Resp: 189428
Ion Ratio Lower Upper
105 100
77 91.9 66.2 99.2
51 22.8 15.3 22.9



#17
N-Nitroso-di-n-propylamine
Concen: 56.025 ng/ul
RT: 9.169 min Scan# 984
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion: 70 Resp: 106963
Ion Ratio Lower Upper
70 100
42 35.0 24.2 36.2
101 5.4 5.1 7.7
130 17.1 8.6 13.0#

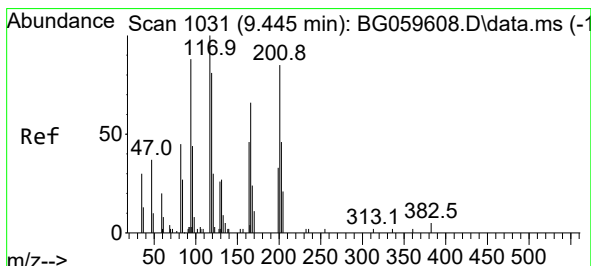
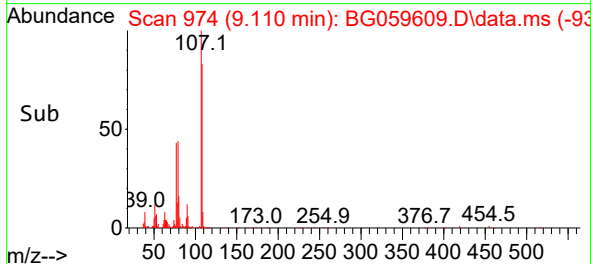
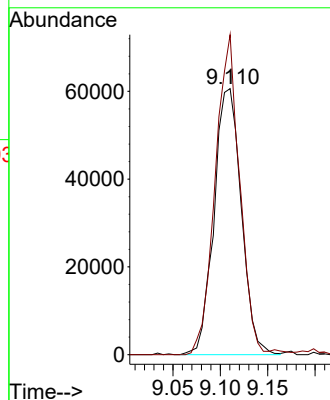
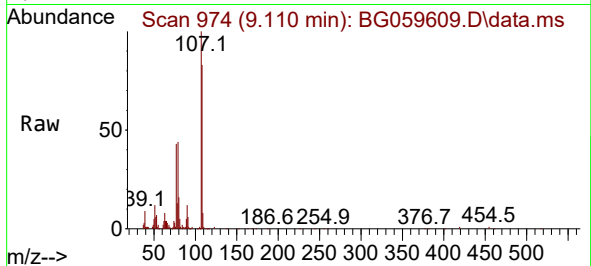




#18
4-Methylphenol
Concen: 47.217 ng/ul
RT: 9.110 min Scan# 91
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

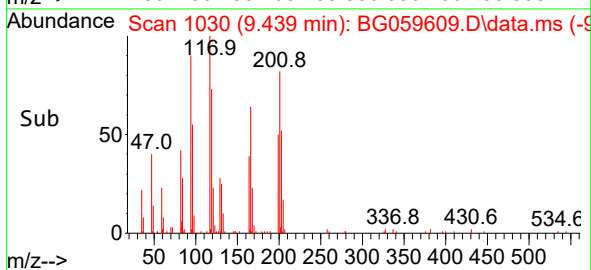
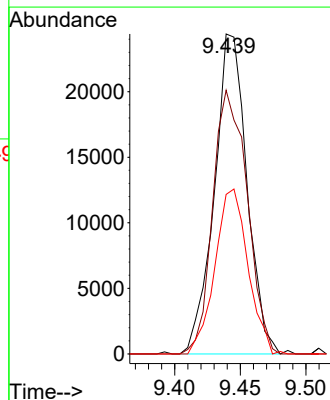
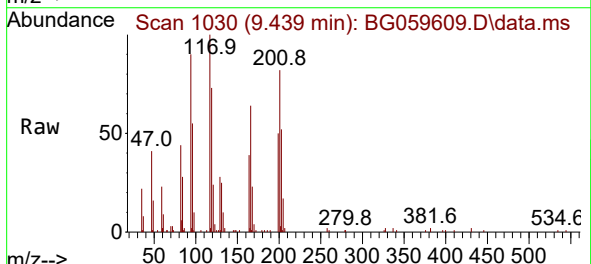
Instrument :
BNA_G
ClientSampleId :
SSTD040444

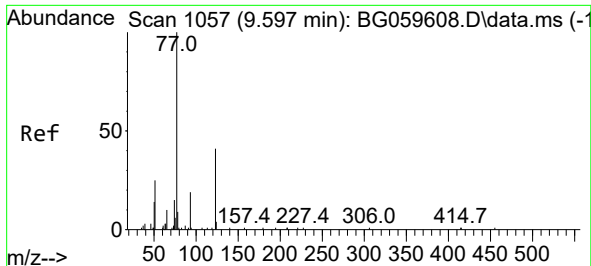
Tgt Ion:108 Resp: 121225
Ion Ratio Lower Upper
108 100
107 120.3 86.2 129.2



#19
Hexachloroethane
Concen: 43.306 ng/ul
RT: 9.439 min Scan# 1030
Delta R.T. -0.005 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:117 Resp: 42245
Ion Ratio Lower Upper
117 100
201 80.7 68.2 102.4
199 48.8 26.3 39.5#

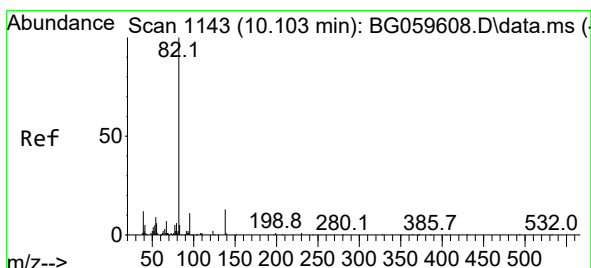
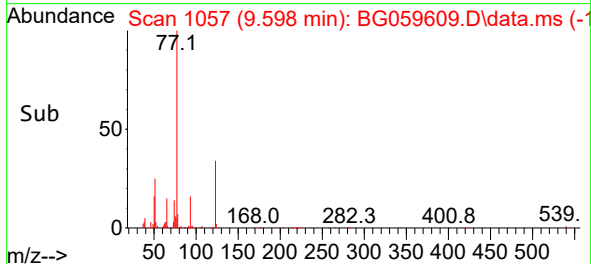
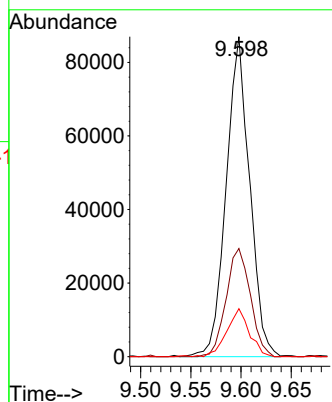
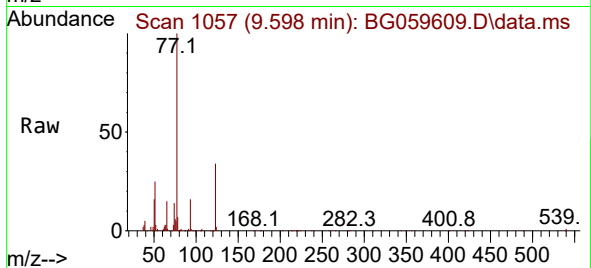




#22
Nitrobenzene
Concen: 58.393 ng/ul
RT: 9.598 min Scan# 1105
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

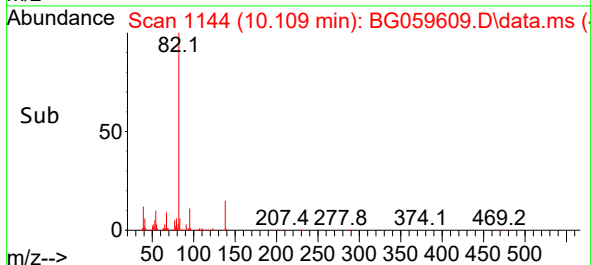
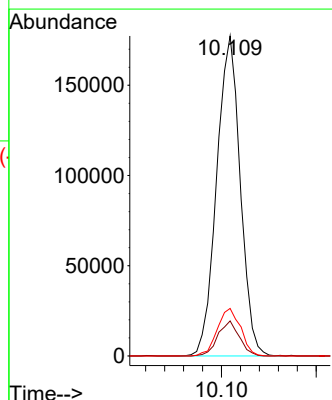
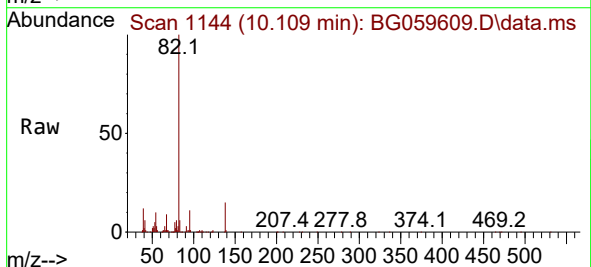
Instrument :
BNA_G
ClientSampleId :
SSTD040444

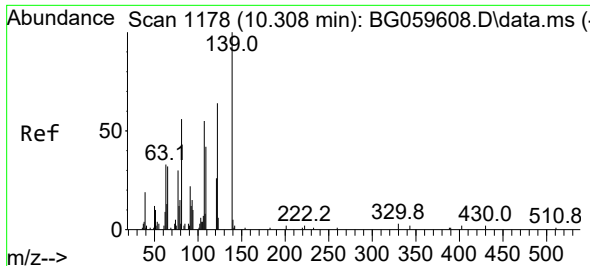
Tgt Ion: 77 Resp: 141453
Ion Ratio Lower Upper
77 100
123 33.8 32.5 48.7
65 15.0 8.0 12.0#



#23
Isophorone
Concen: 51.253 ng/ul
RT: 10.109 min Scan# 1144
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion: 82 Resp: 306771
Ion Ratio Lower Upper
82 100
95 10.9 8.6 13.0
138 14.8 10.2 15.2

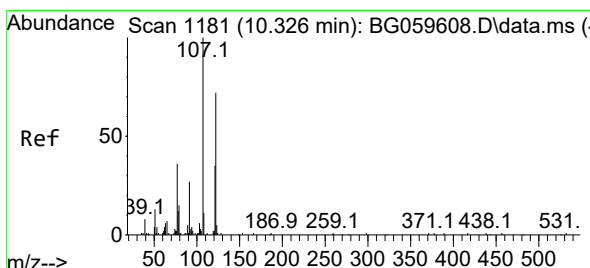
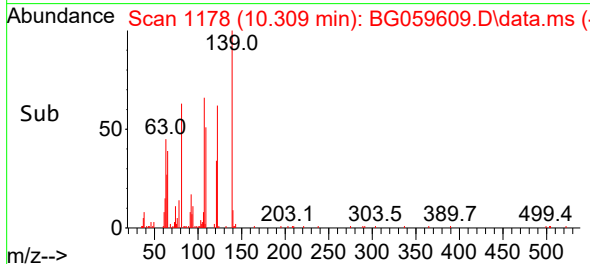
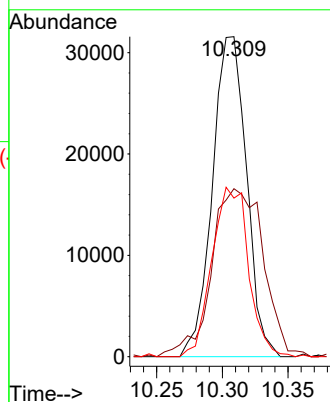
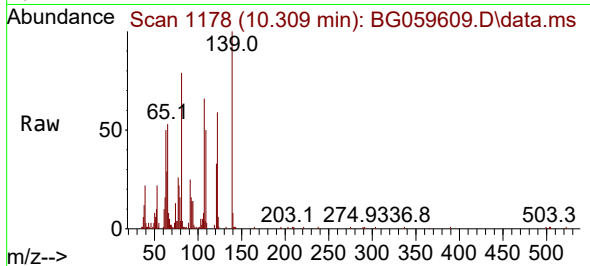




#25
2-Nitrophenol
Concen: 48.196 ng/ul
RT: 10.309 min Scan# 1178
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

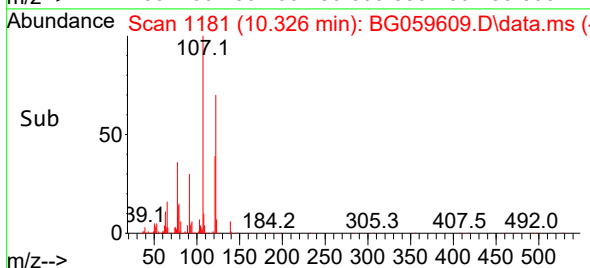
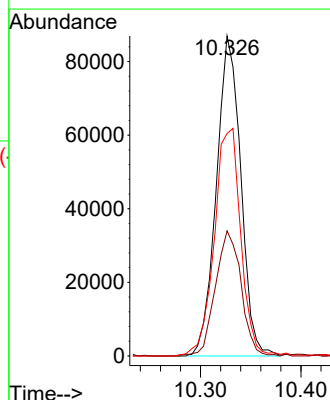
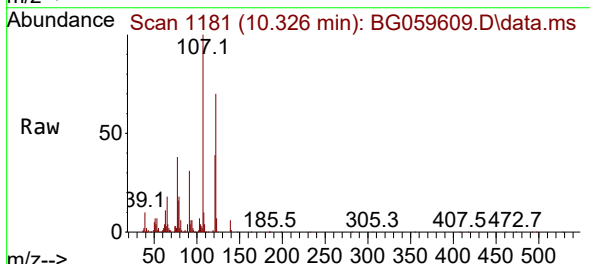
Instrument :
BNA_G
ClientSampleId :
SSTD040444

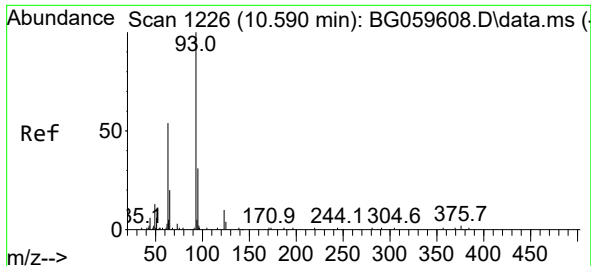
Tgt Ion:139 Resp: 57080
Ion Ratio Lower Upper
139 100
65 52.5 28.4 42.6#
109 49.6 33.3 49.9



#26
2,4-Dimethylphenol
Concen: 47.546 ng/ul
RT: 10.326 min Scan# 1181
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:107 Resp: 147058
Ion Ratio Lower Upper
107 100
121 39.1 28.0 42.0
122 69.6 57.4 86.2





#27

Bis(2-Chloroethoxy)methane

Concen: 40.858 ng/ul

RT: 10.591 min Scan# 1226

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

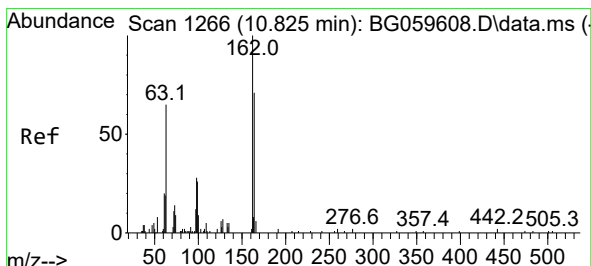
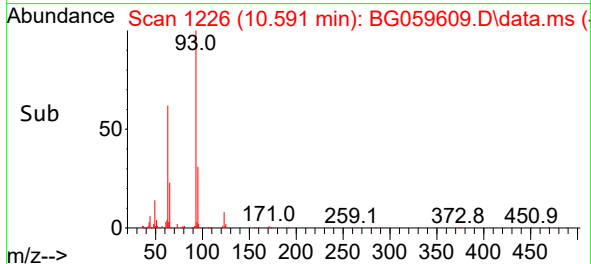
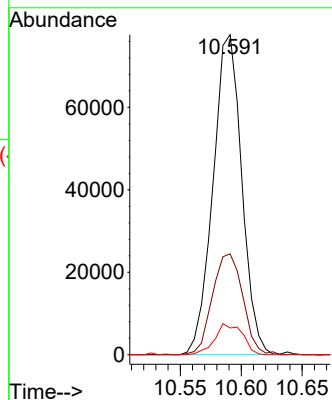
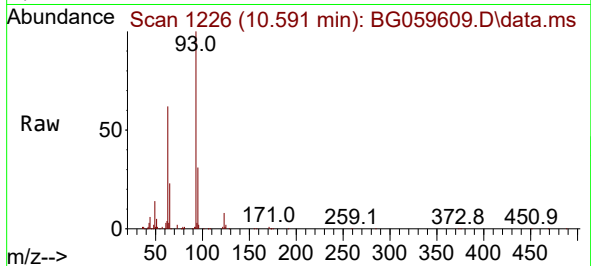
Tgt Ion: 93 Resp: 127245

Ion Ratio Lower Upper

93 100

95 31.5 24.6 37.0

123 8.4 8.3 12.5



#29

2,4-Dichlorophenol

Concen: 42.582 ng/ul

RT: 10.832 min Scan# 1267

Delta R.T. 0.006 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

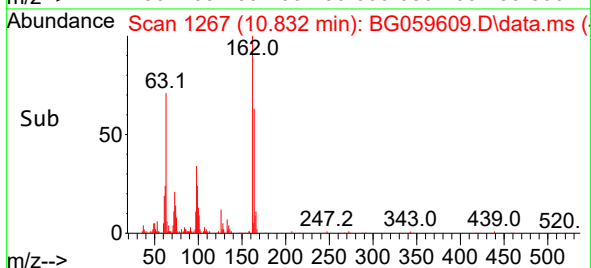
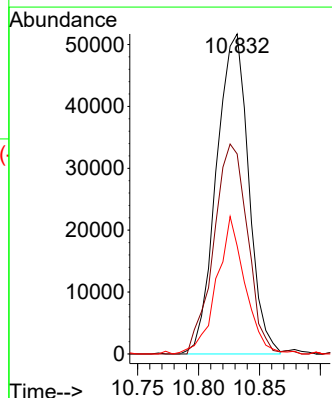
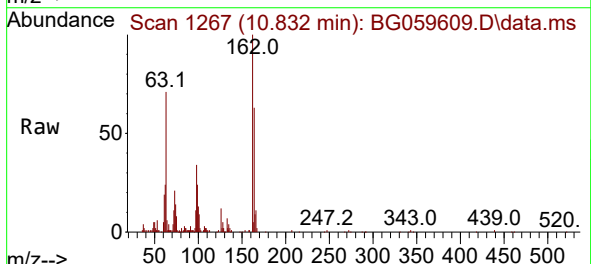
Tgt Ion:162 Resp: 95082

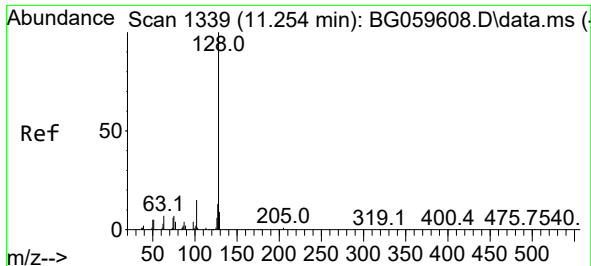
Ion Ratio Lower Upper

162 100

164 62.5 57.0 85.4

98 33.7 23.6 35.4

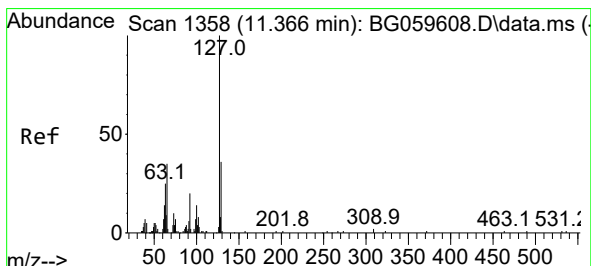
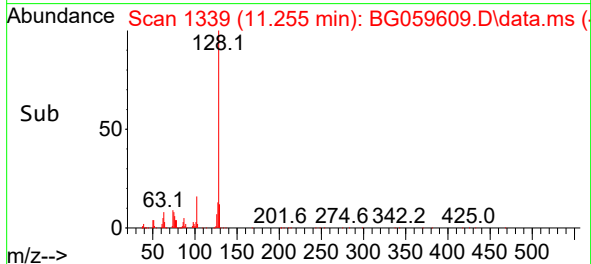
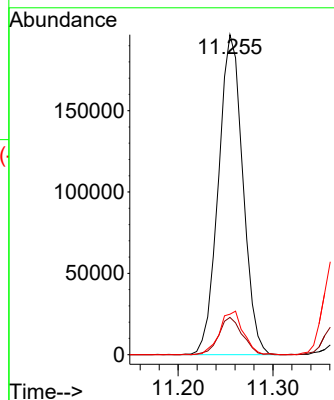
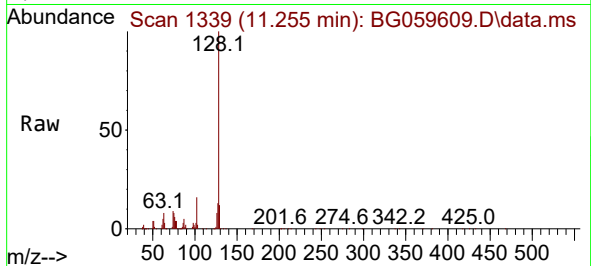




#30
Naphthalene
Concen: 39.267 ng/ul
RT: 11.255 min Scan# 1339
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

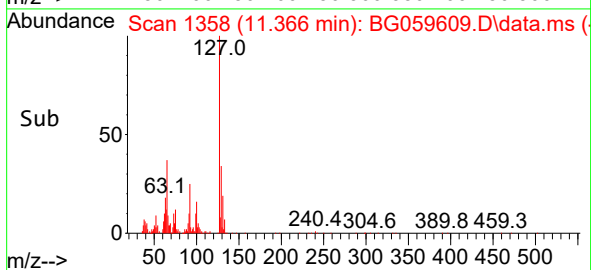
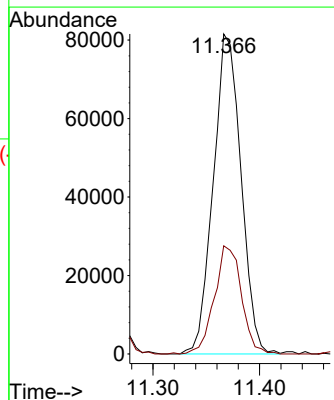
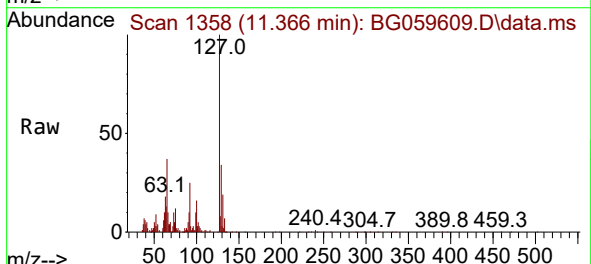
Instrument :
BNA_G
ClientSampleId :
SSTD040444

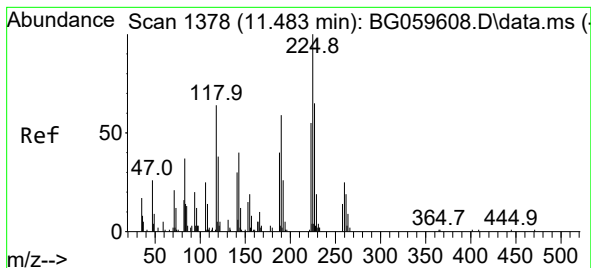
Tgt Ion:128 Resp: 352679
Ion Ratio Lower Upper
128 100
129 11.7 7.3 10.9#
127 12.6 10.1 15.1



#32
4-Chloroaniline
Concen: 41.118 ng/ul
RT: 11.366 min Scan# 1358
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:127 Resp: 147291
Ion Ratio Lower Upper
127 100
129 33.8 29.0 43.6





#33

Hexachlorobutadiene

Concen: 45.133 ng/ul

RT: 11.490 min Scan# 1

Delta R.T. 0.006 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

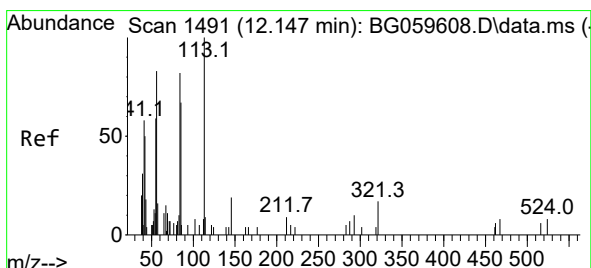
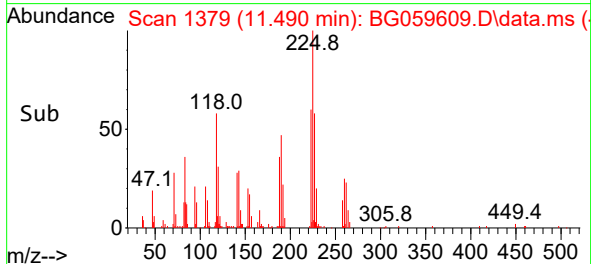
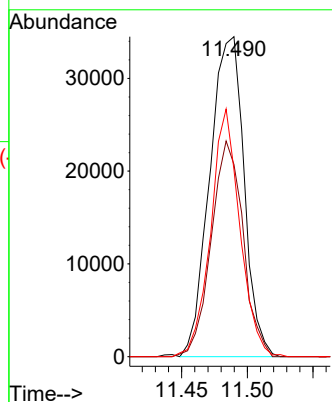
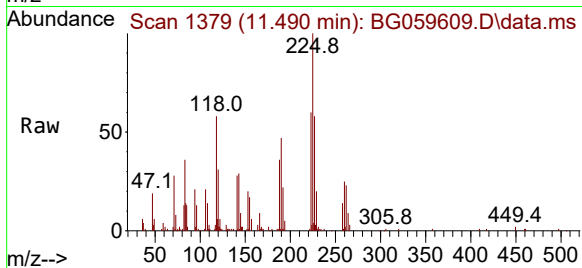
Tgt Ion:225 Resp: 62740

Ion Ratio Lower Upper

225 100

223 63.3 43.7 65.5

227 58.5 52.1 78.1



#34

Caprolactam

Concen: 23.898 ng/ul

RT: 12.148 min Scan# 1491

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

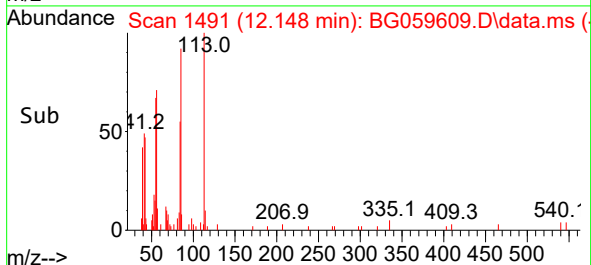
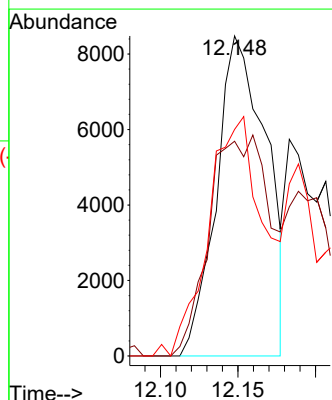
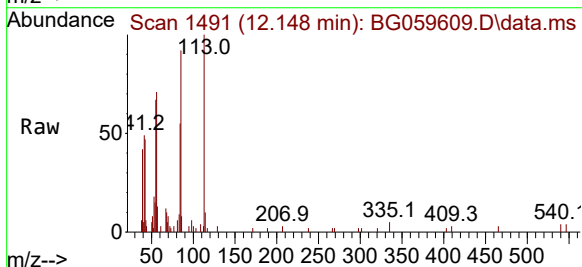
Tgt Ion:113 Resp: 18942

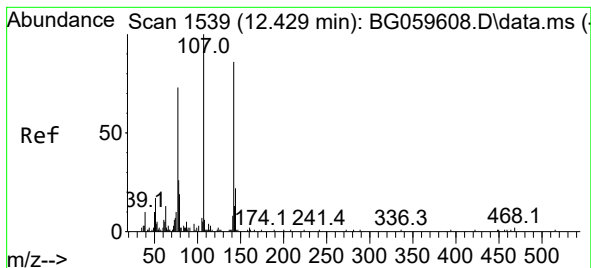
Ion Ratio Lower Upper

113 100

55 67.1 47.4 71.2

56 70.8 66.6 99.8

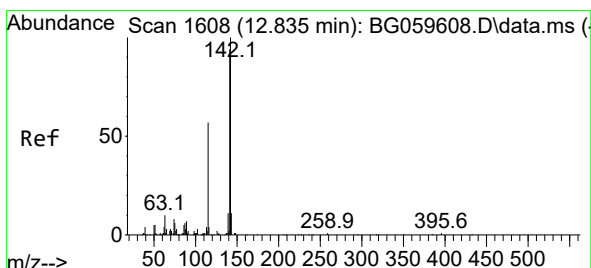
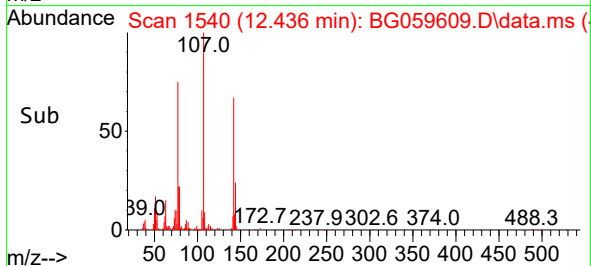
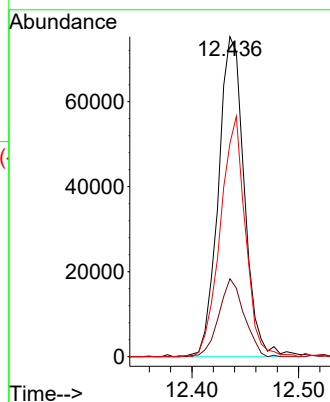
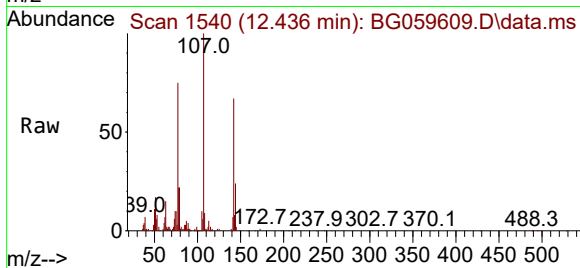




#35
4-Chloro-3-methylphenol
Concen: 45.865 ng/ul
RT: 12.436 min Scan# 1540
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

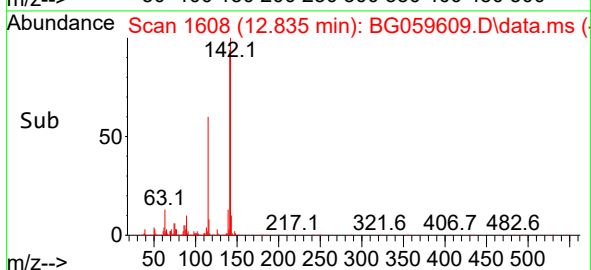
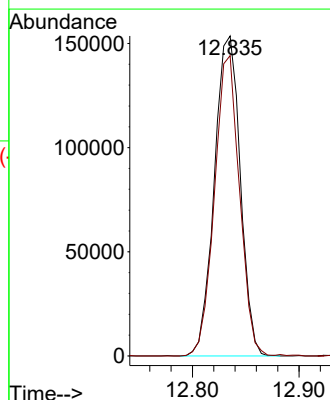
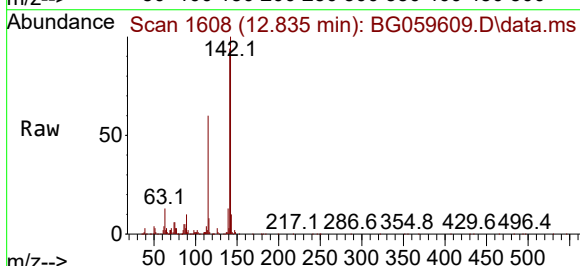
Instrument :
BNA_G
ClientSampleId :
SSTD040444

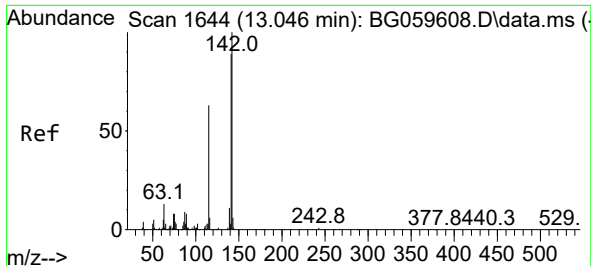
Tgt Ion:107 Resp: 126242
Ion Ratio Lower Upper
107 100
144 24.3 17.8 26.6
142 66.7 69.5 104.3#



#36
2-Methylnaphthalene
Concen: 41.407 ng/ul
RT: 12.835 min Scan# 1608
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:142 Resp: 259358
Ion Ratio Lower Upper
142 100
141 93.9 75.1 112.7

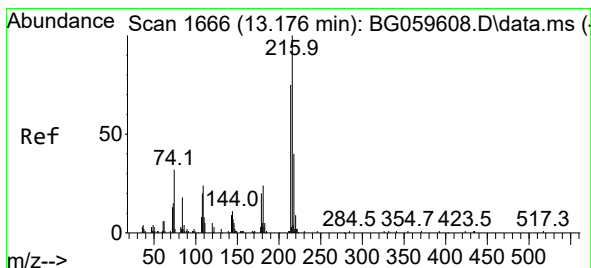
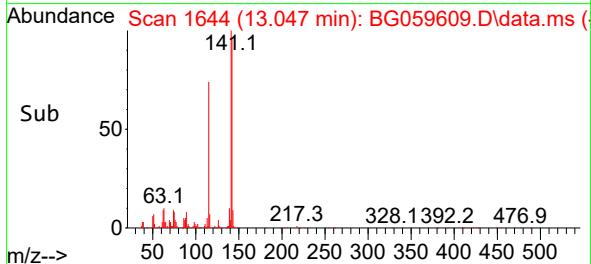
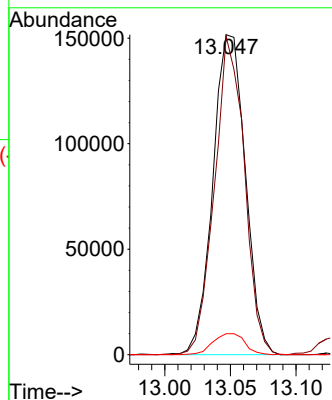
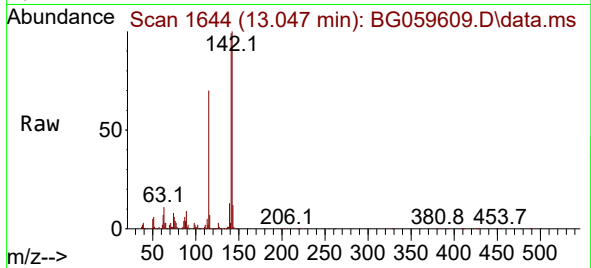




#37
1-Methylnaphthalene
Concen: 41.445 ng/ul
RT: 13.047 min Scan# 1
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

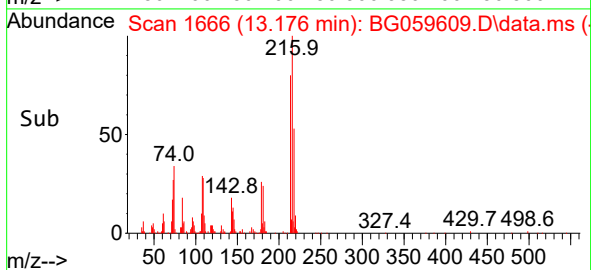
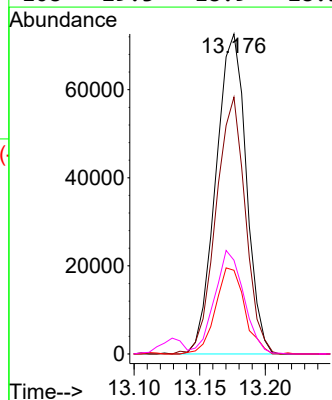
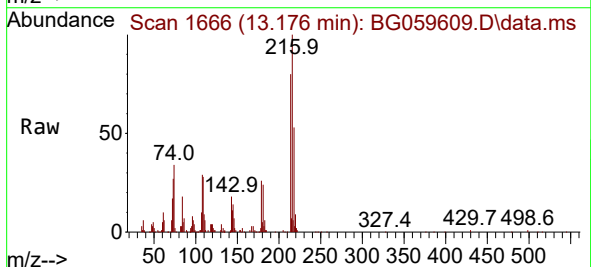
Instrument :
BNA_G
ClientSampleId :
SSTD040444

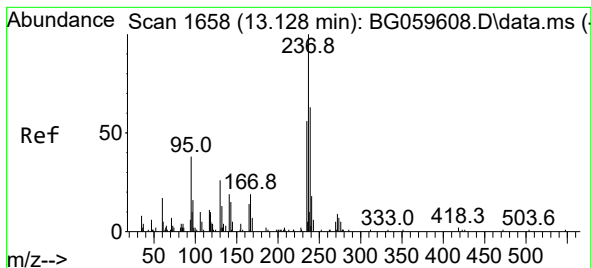
Tgt Ion:142 Resp: 260866
Ion Ratio Lower Upper
142 100
141 99.5 70.9 106.3
116 6.5 5.0 7.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.798 ng/ul
RT: 13.176 min Scan# 1666
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:216 Resp: 116851
Ion Ratio Lower Upper
216 100
214 80.2 60.4 90.6
179 26.2 16.3 24.5#
108 29.3 18.9 28.3#





#40

Hexachlorocyclopentadiene

Concen: 48.873 ng/ul

RT: 13.129 min Scan# 1

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

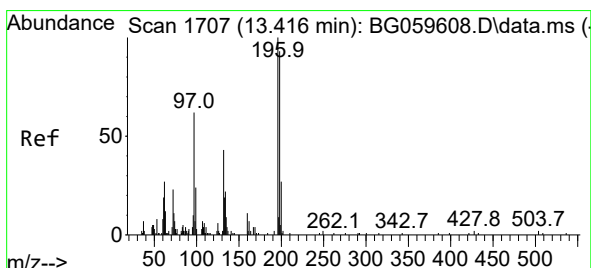
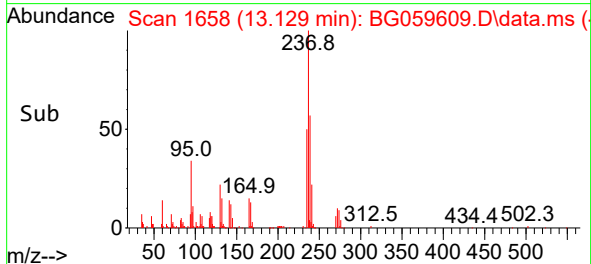
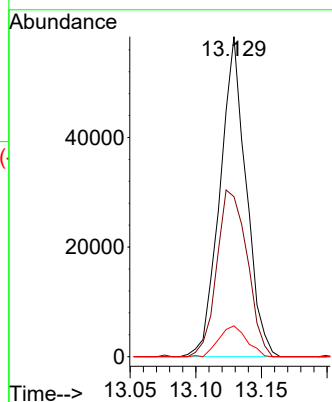
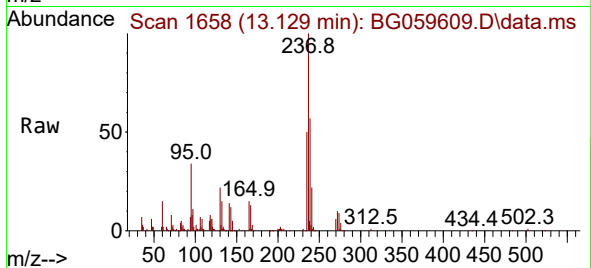
Tgt Ion:237 Resp: 80783

Ion Ratio Lower Upper

237 100

235 50.0 44.9 67.3

272 9.6 7.2 10.8



#41

2,4,6-Trichlorophenol

Concen: 42.562 ng/ul

RT: 13.417 min Scan# 1707

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

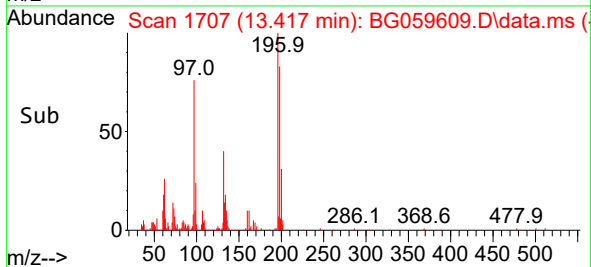
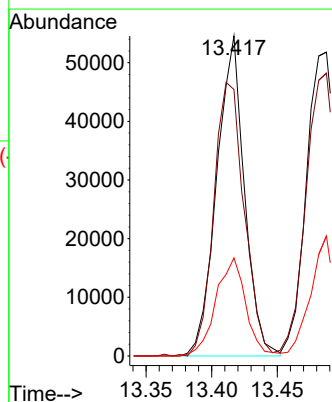
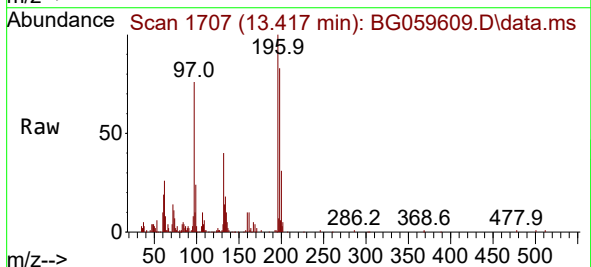
Tgt Ion:196 Resp: 80127

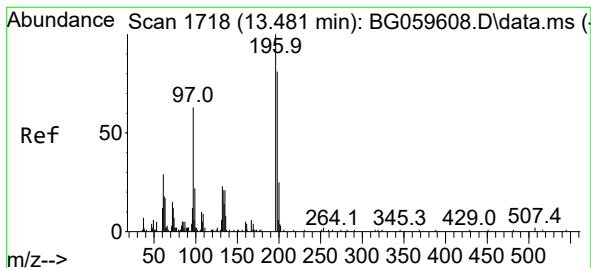
Ion Ratio Lower Upper

196 100

198 83.3 74.0 111.0

200 30.7 22.0 33.0





#42

2,4,5-Trichlorophenol

Concen: 41.848 ng/ul

RT: 13.487 min Scan# 1718

Delta R.T. 0.006 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

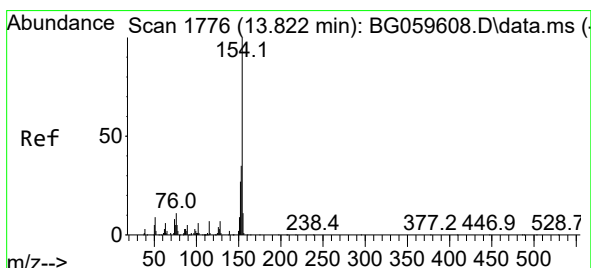
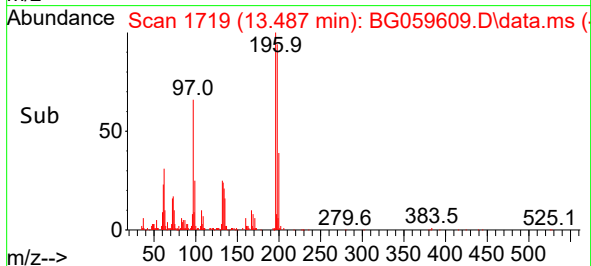
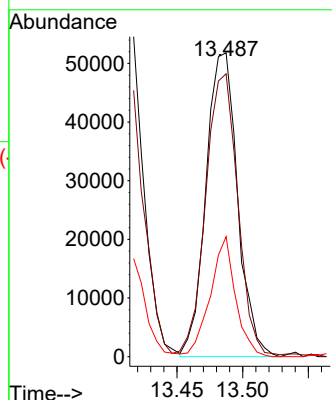
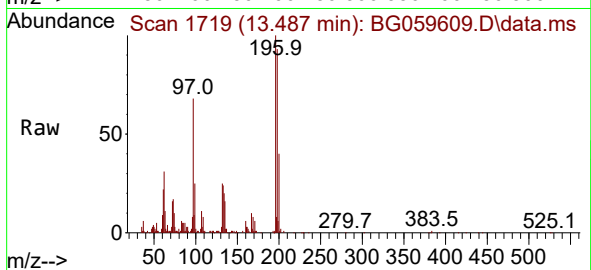
Tgt Ion:196 Resp: 86857

Ion Ratio Lower Upper

196 100

198 93.1 65.8 98.6

200 39.5 19.5 29.3#



#43

1,1'-Biphenyl

Concen: 40.579 ng/ul

RT: 13.822 min Scan# 1776

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

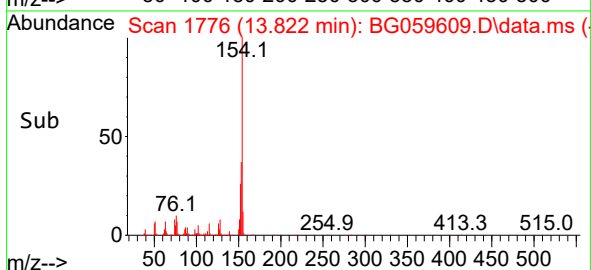
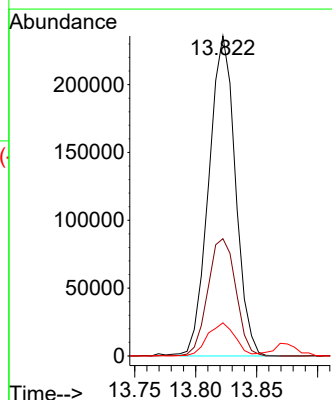
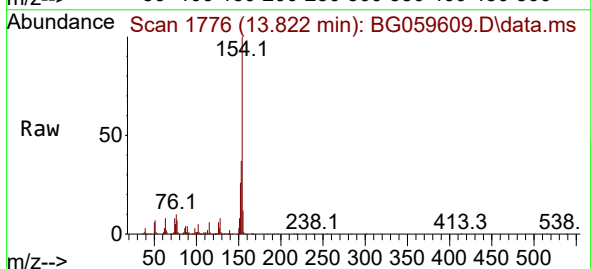
Tgt Ion:154 Resp: 358161

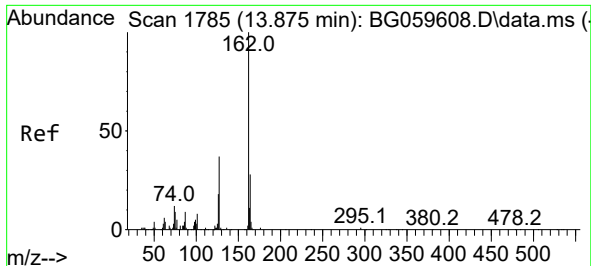
Ion Ratio Lower Upper

154 100

153 36.7 27.8 41.8

76 10.4 9.2 13.8

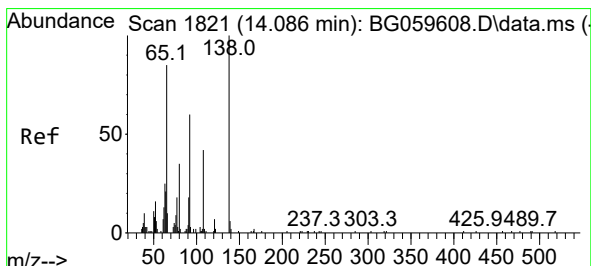
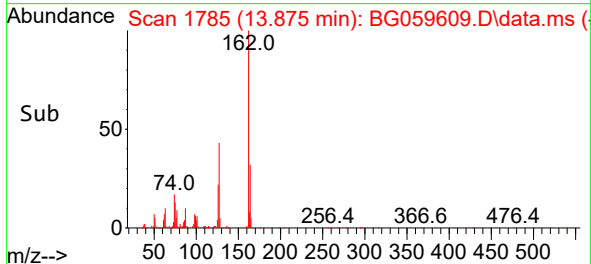
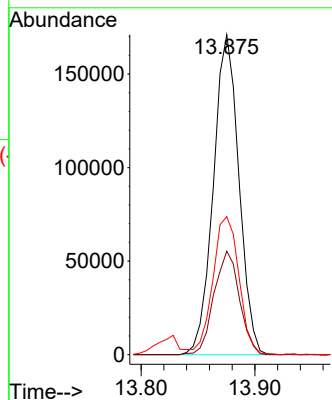
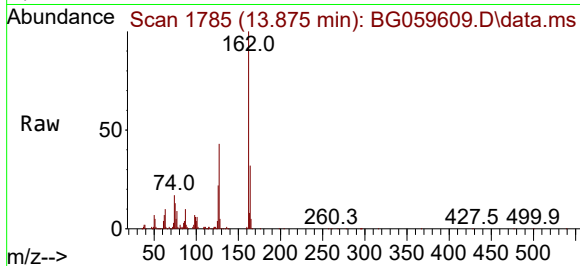




#44
2-Chloronaphthalene
Concen: 39.309 ng/ul
RT: 13.875 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

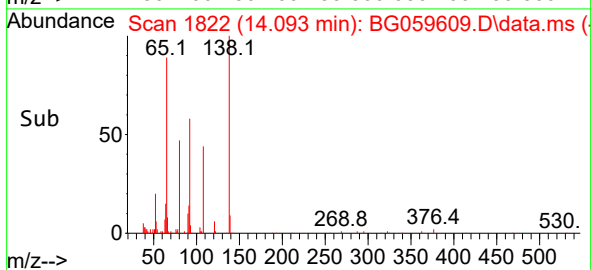
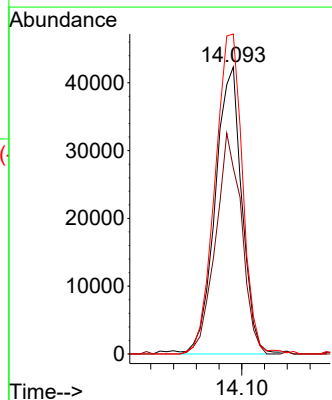
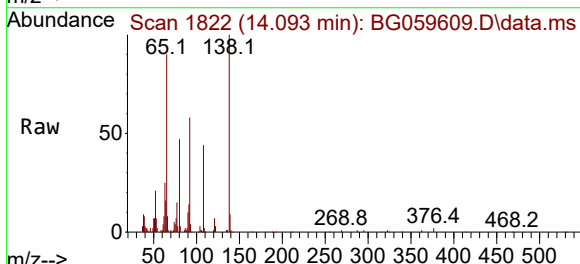
Instrument :
BNA_G
ClientSampleId :
SSTD040444

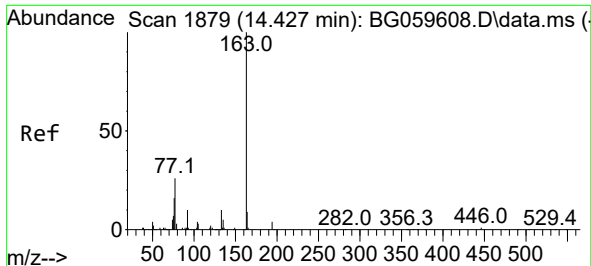
Tgt Ion:162 Resp: 267112
Ion Ratio Lower Upper
162 100
164 32.3 22.2 33.4
127 43.2 31.4 47.2



#45
2-Nitroaniline
Concen: 52.227 ng/ul
RT: 14.093 min Scan# 1822
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion: 65 Resp: 68902
Ion Ratio Lower Upper
65 100
92 64.8 56.5 84.7
138 111.5 94.6 141.8

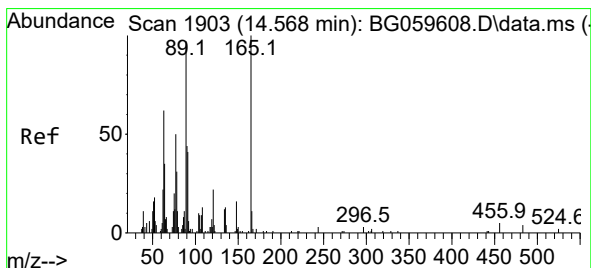
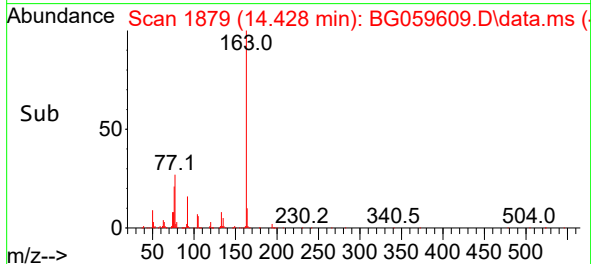
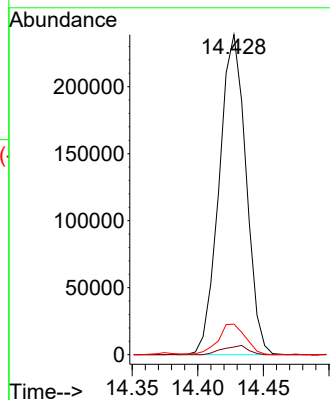
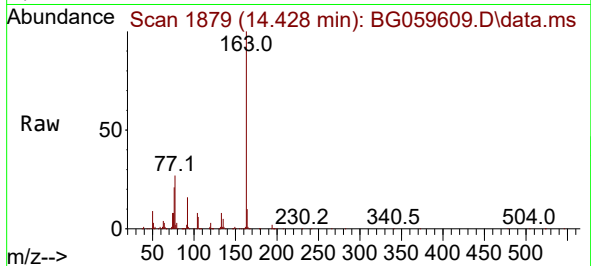




#47
Dimethylphthalate
Concen: 39.151 ng/ul
RT: 14.428 min Scan# 1879
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

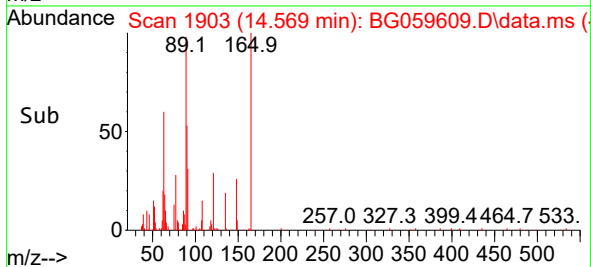
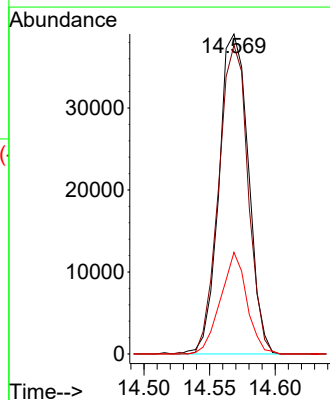
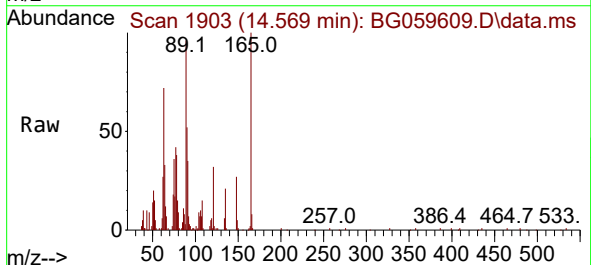
Instrument :
BNA_G
ClientSampleId :
SSTD040444

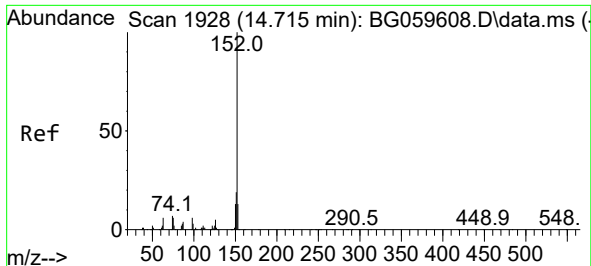
Tgt Ion:163 Resp: 339548
Ion Ratio Lower Upper
163 100
194 2.4 3.0 4.4#
164 9.5 7.0 10.6



#48
2,6-Dinitrotoluene
Concen: 45.507 ng/ul
RT: 14.569 min Scan# 1903
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:165 Resp: 60739
Ion Ratio Lower Upper
165 100
89 96.5 79.2 118.8
121 31.7 17.9 26.9#

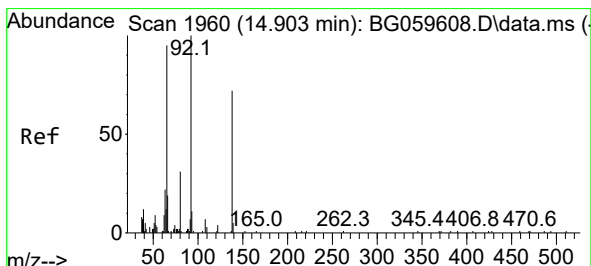
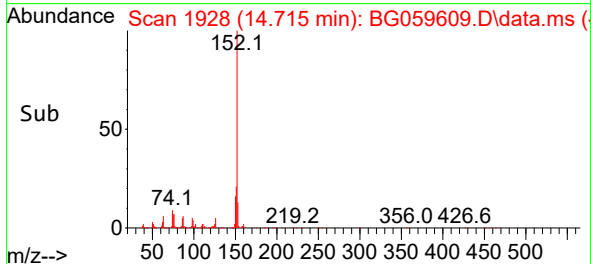
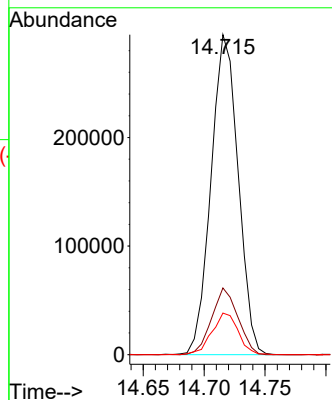
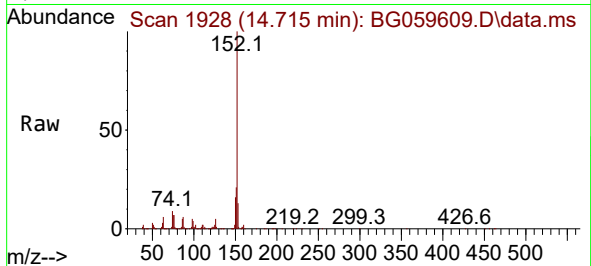




#50
Acenaphthylene
Concen: 38.865 ng/ul
RT: 14.715 min Scan# 1928
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

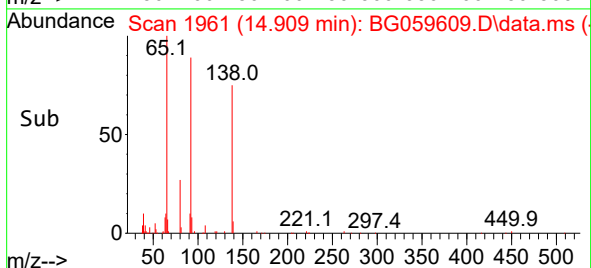
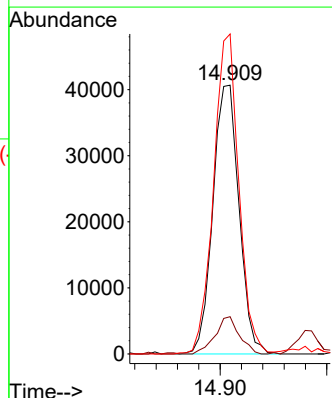
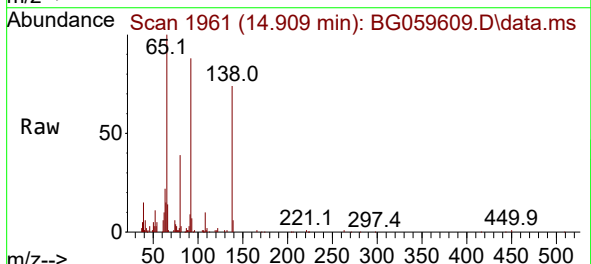
Instrument :
BNA_G
ClientSampleId :
SSTD040444

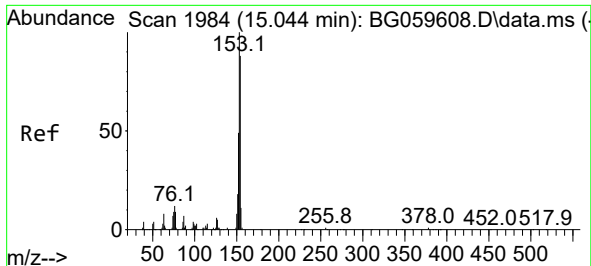
Tgt Ion:152 Resp: 456874
Ion Ratio Lower Upper
152 100
151 20.8 15.1 22.7
153 13.0 10.2 15.2



#51
3-Nitroaniline
Concen: 42.218 ng/ul
RT: 14.909 min Scan# 1961
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:138 Resp: 69199
Ion Ratio Lower Upper
138 100
108 13.9 8.2 12.2#
92 119.0 110.6 165.8

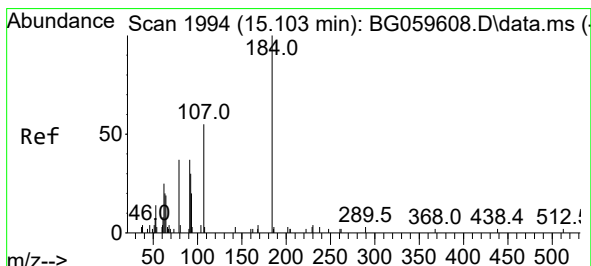
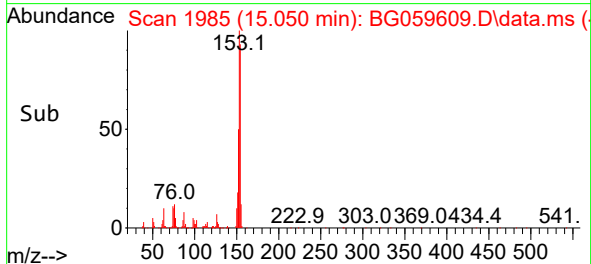
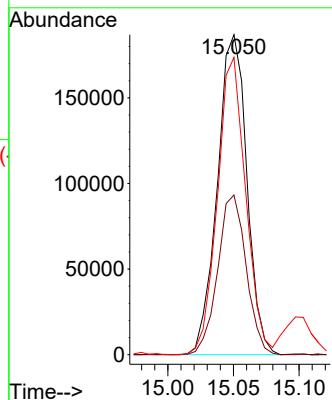
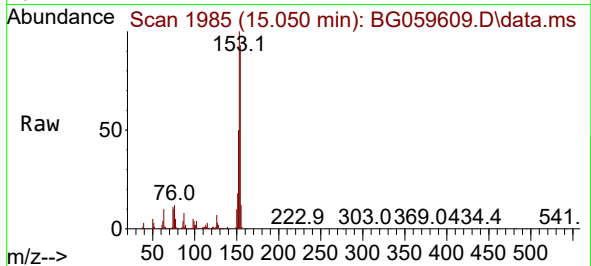




#52
Acenaphthene
Concen: 37.962 ng/ul
RT: 15.050 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

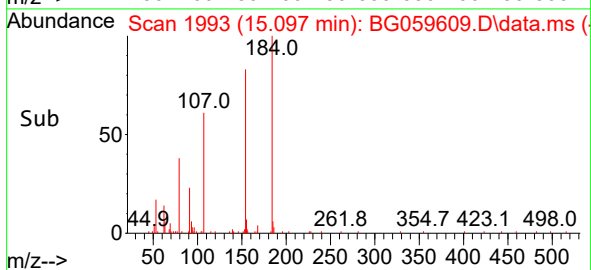
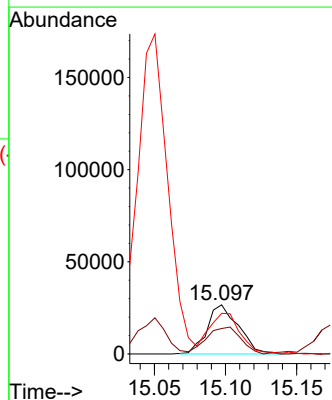
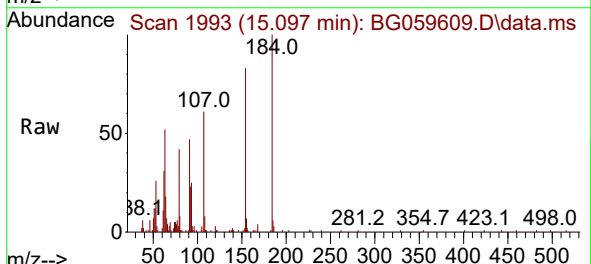
Instrument :
BNA_G
ClientSampleId :
SSTD040444

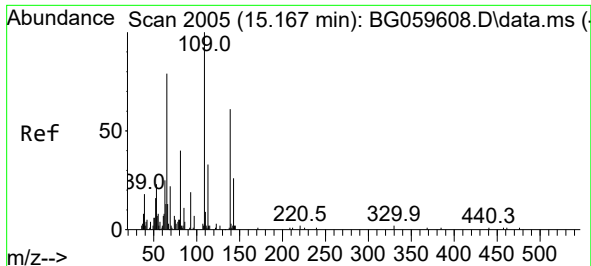
Tgt Ion:153 Resp: 291837
Ion Ratio Lower Upper
153 100
152 49.9 39.4 59.0
154 92.9 70.7 106.1



#53
2,4-Dinitrophenol
Concen: 50.801 ng/ul
RT: 15.097 min Scan# 1993
Delta R.T. -0.005 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:184 Resp: 40707
Ion Ratio Lower Upper
184 100
63 51.9 33.8 50.8#
154 82.9 65.1 97.7

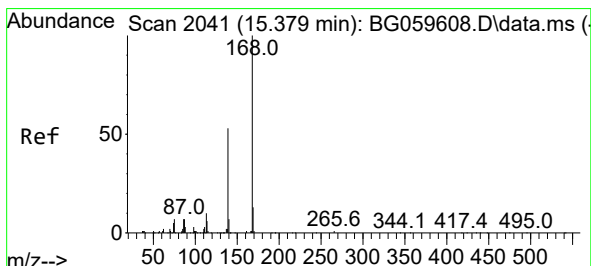
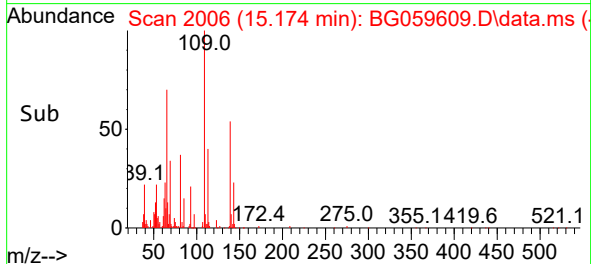
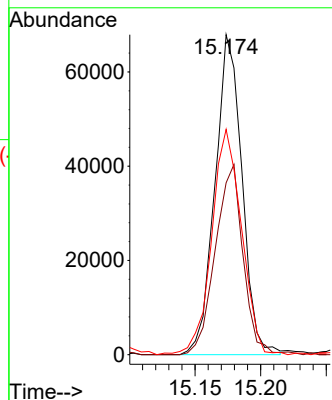
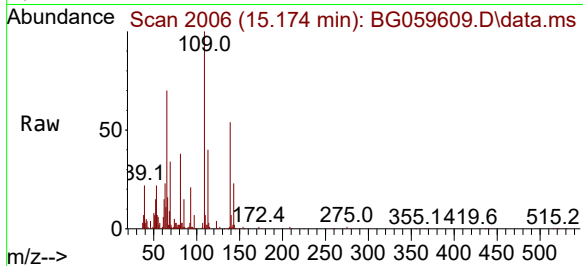




#55
4-Nitrophenol
Concen: 54.150 ng/ul
RT: 15.174 min Scan# 2006
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

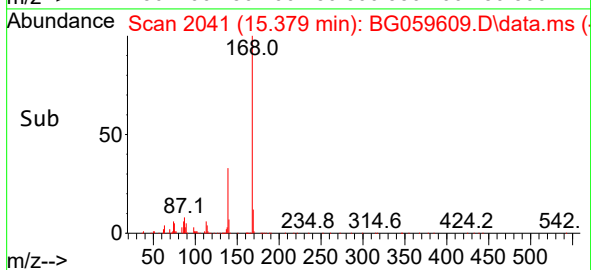
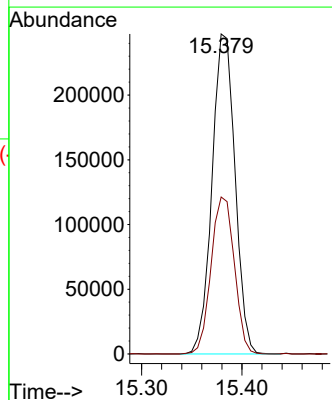
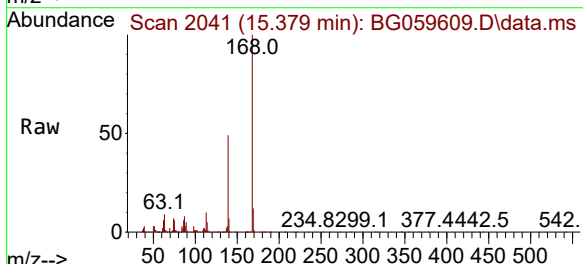
Instrument :
BNA_G
ClientSampleId :
SSTD040444

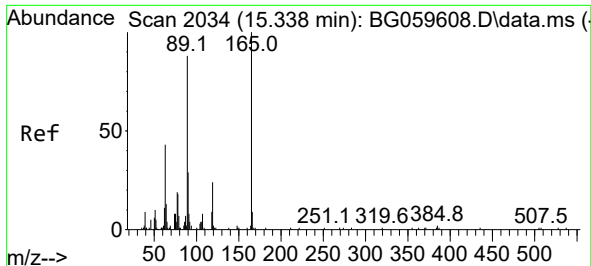
Tgt Ion:109 Resp: 97069
Ion Ratio Lower Upper
109 100
139 53.7 48.8 73.2
65 70.4 63.3 94.9



#56
Dibenzofuran
Concen: 39.352 ng/ul
RT: 15.379 min Scan# 2041
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:168 Resp: 393833
Ion Ratio Lower Upper
168 100
139 49.1 42.3 63.5

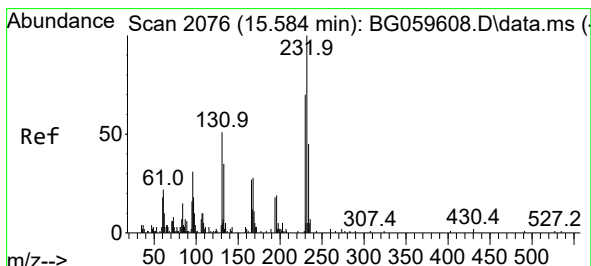
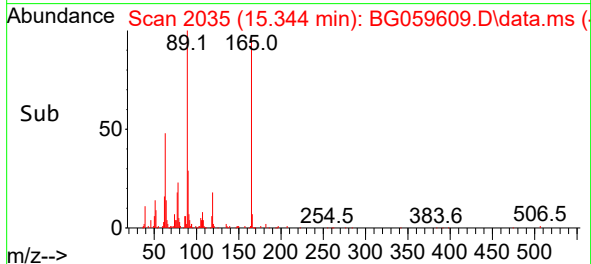
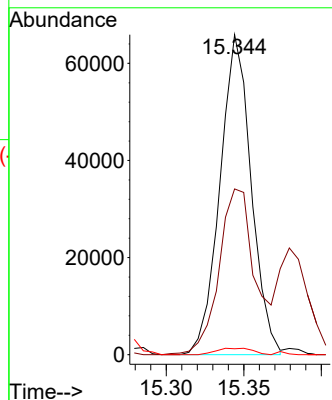
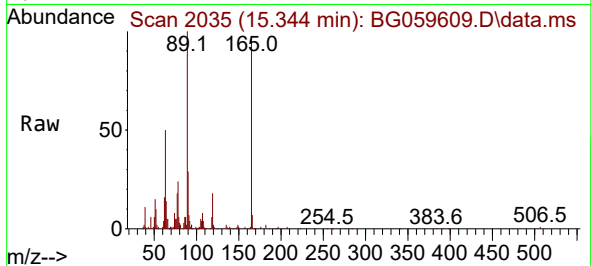




#57
2,4-Dinitrotoluene
Concen: 46.803 ng/ul
RT: 15.344 min Scan# 2035
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

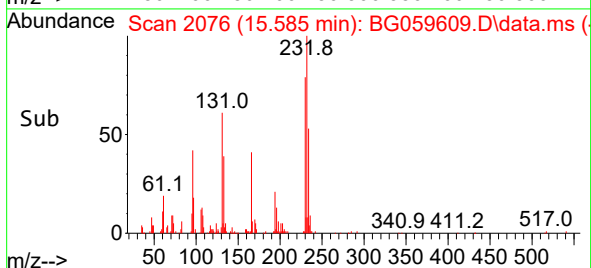
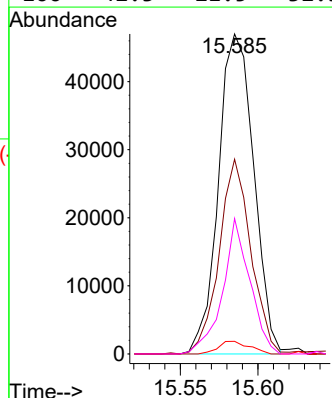
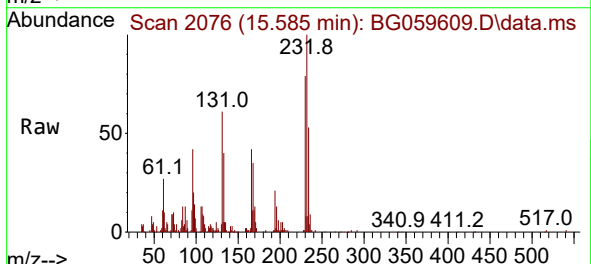
Instrument :
BNA_G
ClientSampleId :
SSTD040444

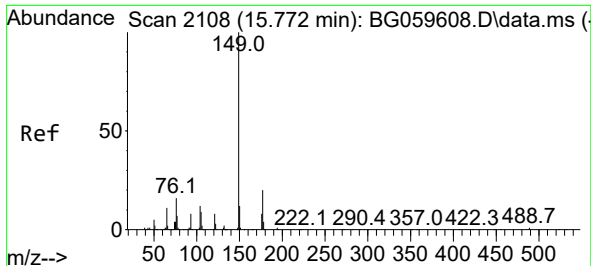
Tgt Ion:165 Resp: 92157
Ion Ratio Lower Upper
165 100
63 51.8 34.3 51.5#
182 1.8 1.0 1.4#



#58
2,3,4,6-Tetrachlorophenol
Concen: 44.456 ng/ul
RT: 15.585 min Scan# 2076
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:232 Resp: 74316
Ion Ratio Lower Upper
232 100
131 60.9 40.7 61.1
130 4.0 3.0 4.4
166 42.3 21.5 32.3#

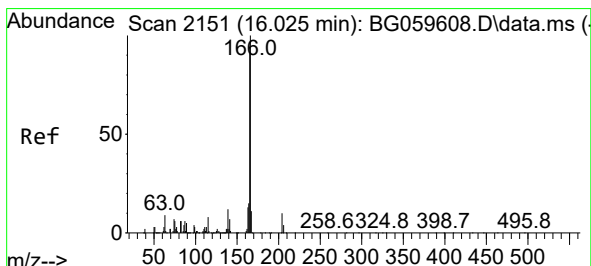
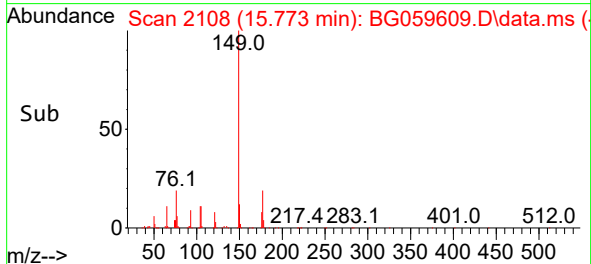
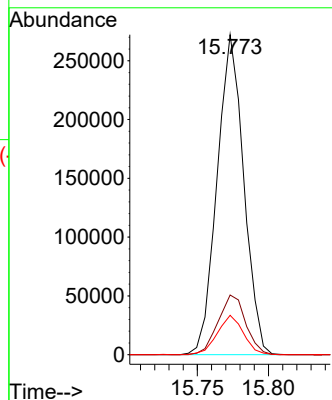
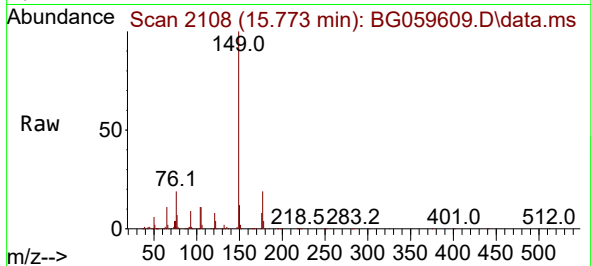




#59
Diethylphthalate
Concen: 37.976 ng/ul
RT: 15.773 min Scan# 2108
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

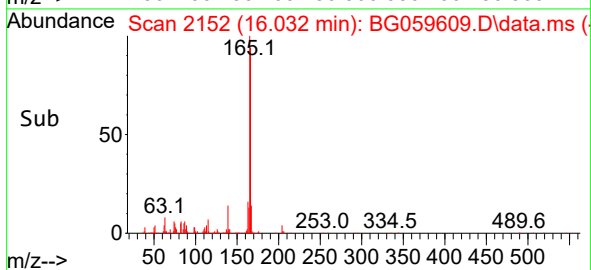
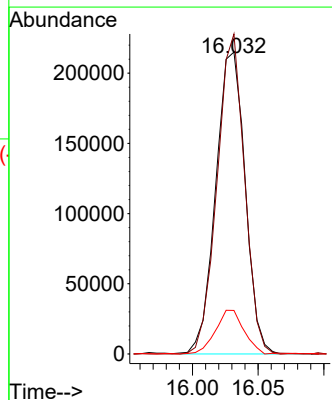
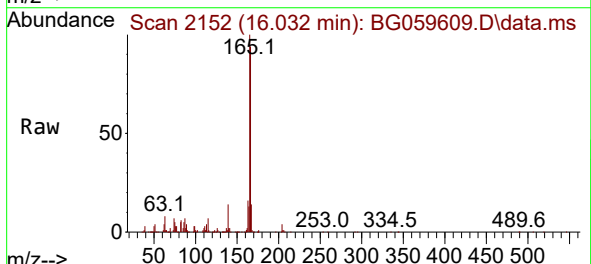
Instrument :
BNA_G
ClientSampleId :
SSTD040444

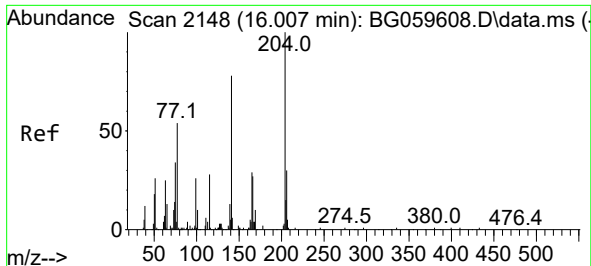
Tgt Ion:149 Resp: 354900
Ion Ratio Lower Upper
149 100
177 18.6 16.2 24.4
150 12.3 9.9 14.9



#61
Fluorene
Concen: 38.776 ng/ul
RT: 16.032 min Scan# 2152
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:166 Resp: 335253
Ion Ratio Lower Upper
166 100
165 106.0 73.0 109.4
167 14.4 9.3 13.9#

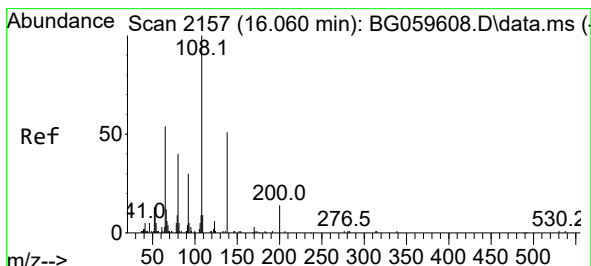
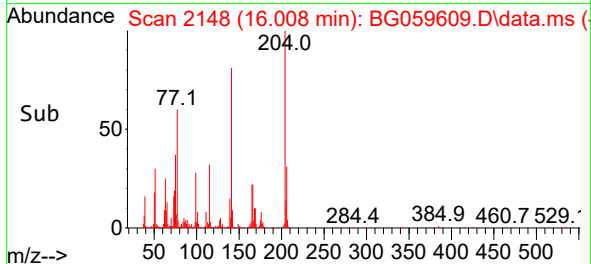
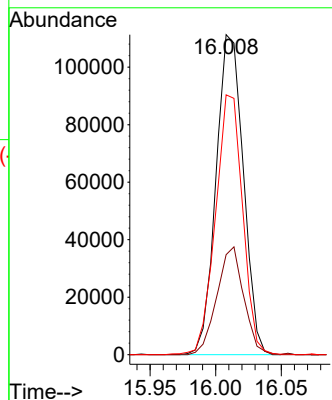
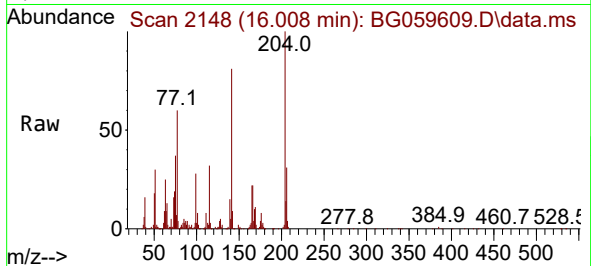




#62
4-Chlorophenyl-phenylether
Concen: 41.909 ng/ul
RT: 16.008 min Scan# 2148
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

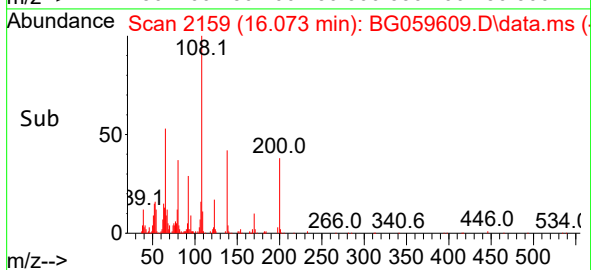
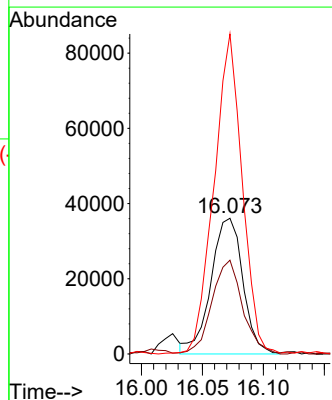
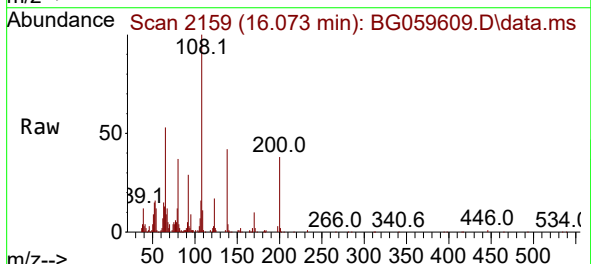
Instrument :
BNA_G
ClientSampleId :
SSTD040444

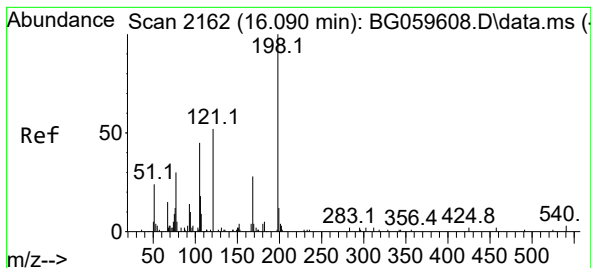
Tgt Ion:204 Resp: 160703
Ion Ratio Lower Upper
204 100
206 31.2 24.1 36.1
141 81.2 62.5 93.7



#63
4-Nitroaniline
Concen: 38.885 ng/ul
RT: 16.073 min Scan# 2159
Delta R.T. 0.012 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:138 Resp: 65803
Ion Ratio Lower Upper
138 100
92 69.1 43.8 65.6#
108 235.8 150.1 225.1#

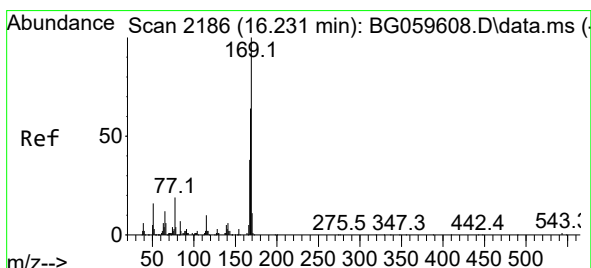
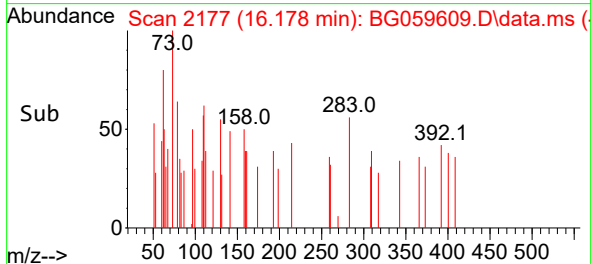
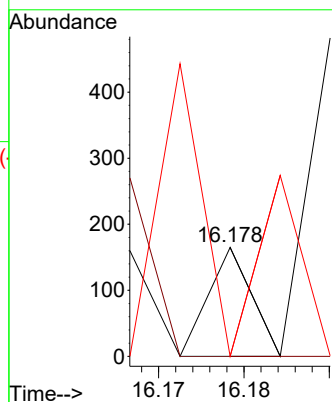
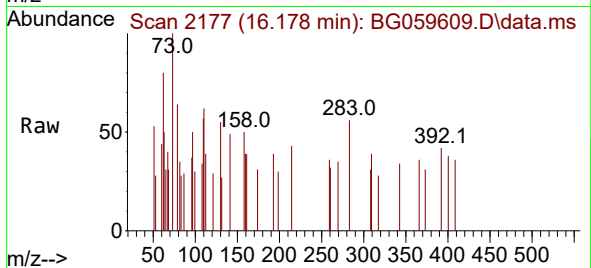




#66
4,6-Dinitro-2-methylphenol
Concen: 0.024 ng/ul
RT: 16.178 min Scan# 2162
Delta R.T. 0.089 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

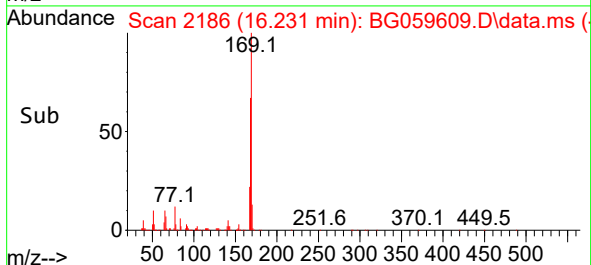
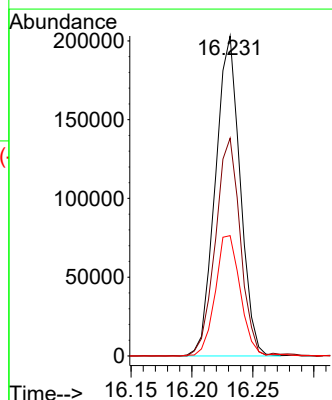
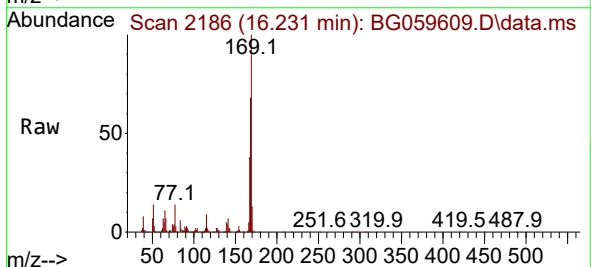
Instrument :
BNA_G
ClientSampleId :
SSTD040444

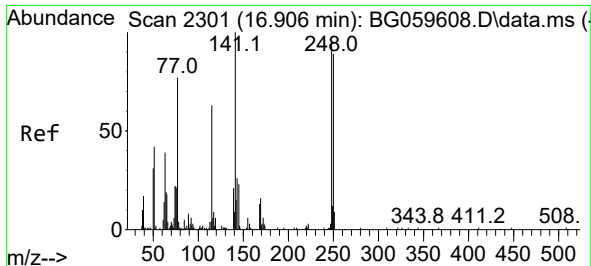
Tgt Ion:198 Resp: 58
Ion Ratio Lower Upper
198 100
182 0.0 4.3 6.5#
77 0.0 29.2 43.8#



#67
N-Nitrosodiphenylamine
Concen: 18.520 ng/ul
RT: 16.231 min Scan# 2186
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:169 Resp: 287340
Ion Ratio Lower Upper
169 100
168 68.1 51.2 76.8
167 37.6 30.2 45.4

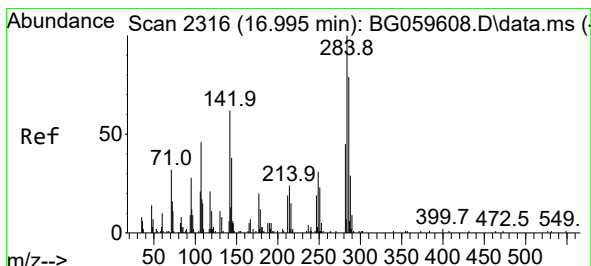
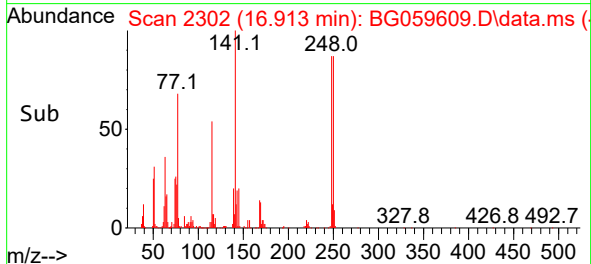
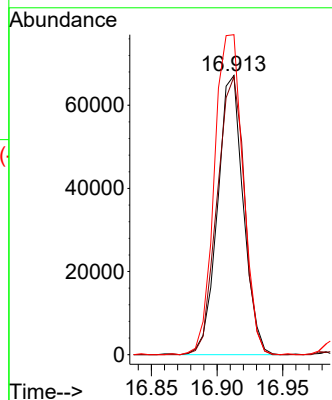
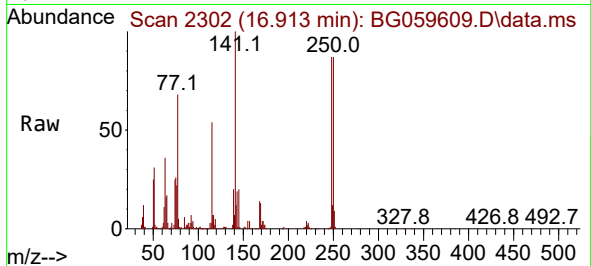




#68
4-Bromophenyl-phenylether
Concen: 19.659 ng/ul
RT: 16.913 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

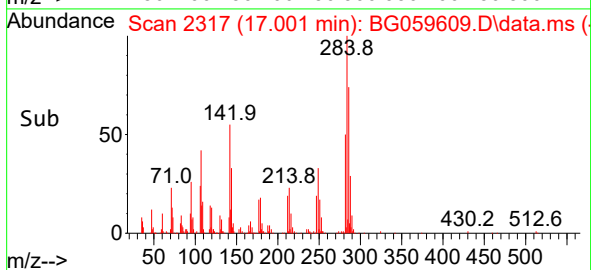
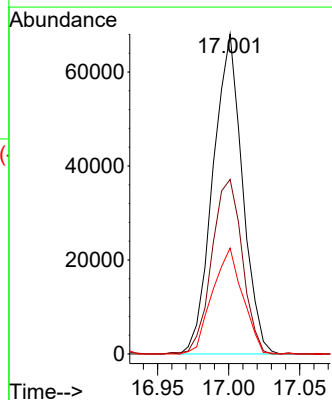
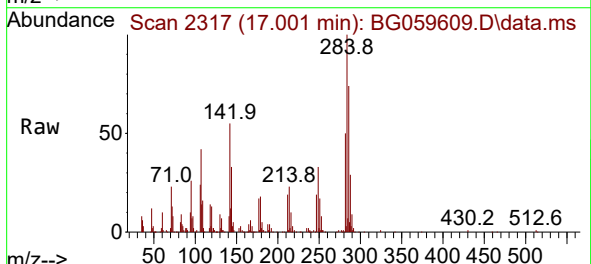
Instrument :
BNA_G
ClientSampleId :
SSTD040444

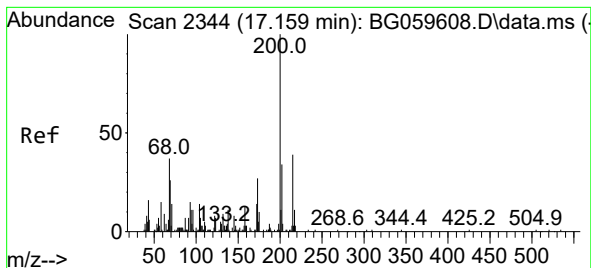
Tgt Ion:248 Resp: 91845
Ion Ratio Lower Upper
248 100
250 99.5 75.6 113.4
141 114.6 85.4 128.0



#69
Hexachlorobenzene
Concen: 18.743 ng/ul
RT: 17.001 min Scan# 2317
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:284 Resp: 98110
Ion Ratio Lower Upper
284 100
142 50.9 49.8 74.6
249 30.9 25.3 37.9





#70

Atrazine

Concen: 21.139 ng/ul

RT: 17.165 min Scan# 21

Delta R.T. 0.006 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

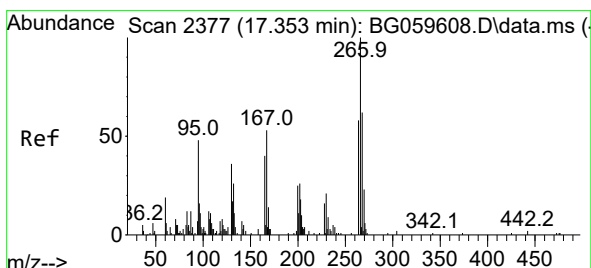
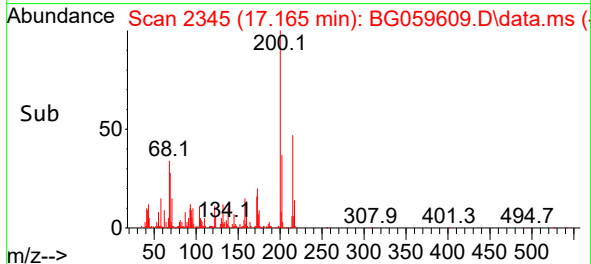
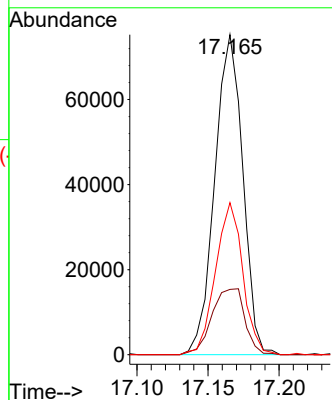
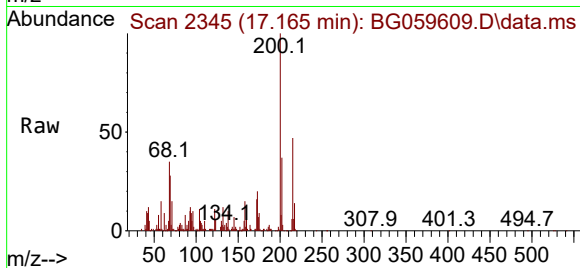
Tgt Ion:200 Resp: 103154

Ion Ratio Lower Upper

200 100

173 20.4 21.8 32.6#

215 47.5 30.6 46.0#



#71

Pentachlorophenol

Concen: 20.492 ng/ul

RT: 17.353 min Scan# 2377

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

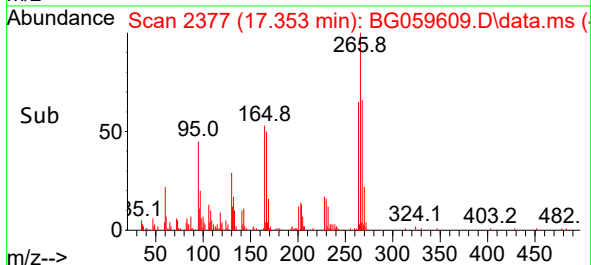
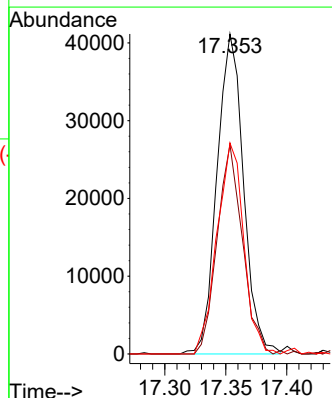
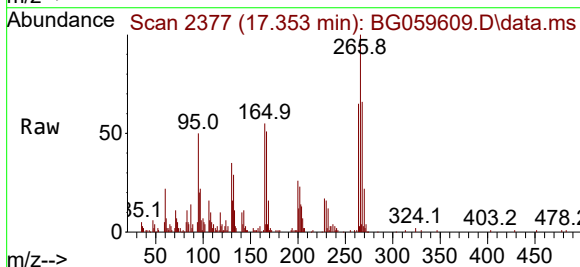
Tgt Ion:266 Resp: 62251

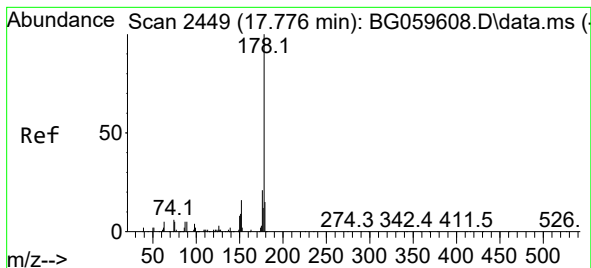
Ion Ratio Lower Upper

266 100

264 65.4 46.6 70.0

268 65.9 50.3 75.5





#72

Phenanthrene

Concen: 18.607 ng/ul

RT: 17.871 min Scan# 24

Delta R.T. 0.095 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

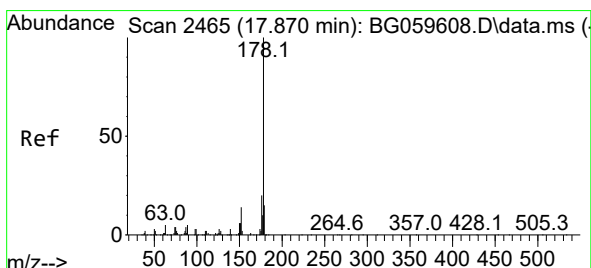
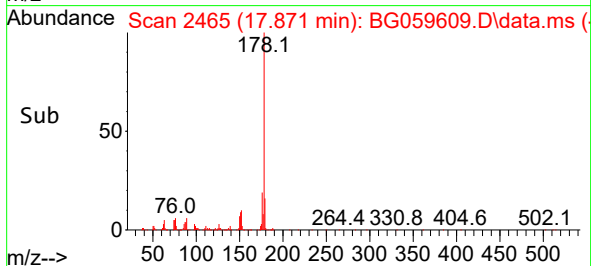
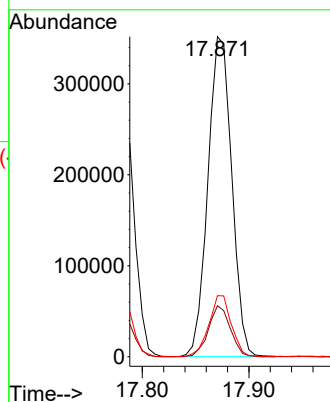
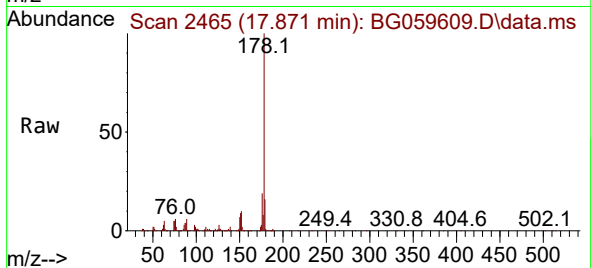
Tgt Ion:178 Resp: 548053

Ion Ratio Lower Upper

178 100

179 15.9 11.8 17.6

176 19.1 16.4 24.6



#74

Anthracene

Concen: 18.451 ng/ul

RT: 17.871 min Scan# 2465

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

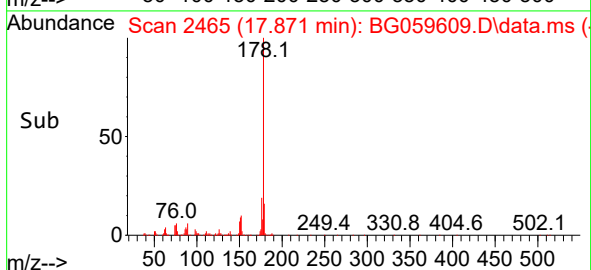
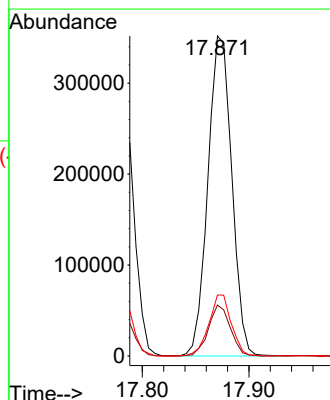
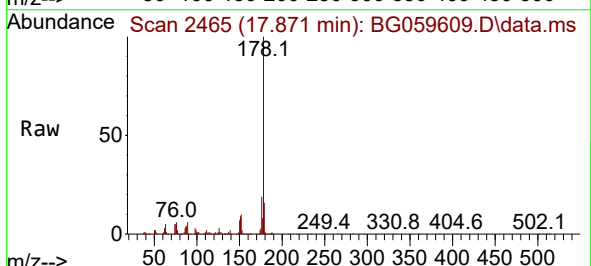
Tgt Ion:178 Resp: 548053

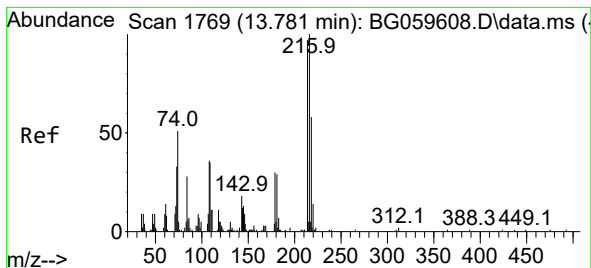
Ion Ratio Lower Upper

178 100

179 15.9 12.0 18.0

176 19.1 15.6 23.4

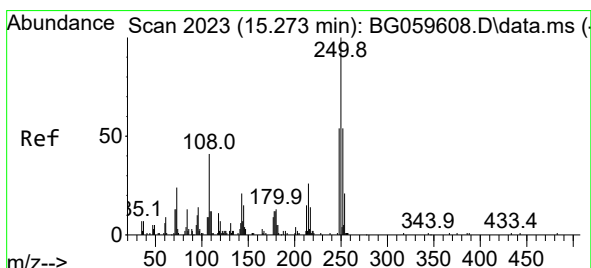
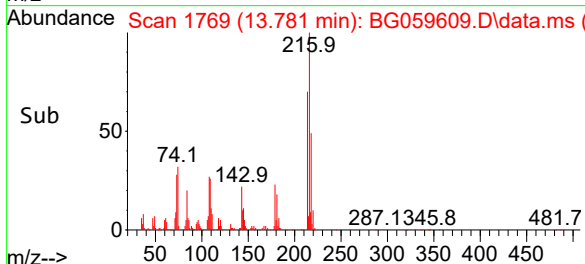
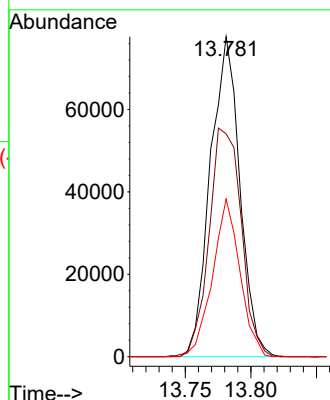
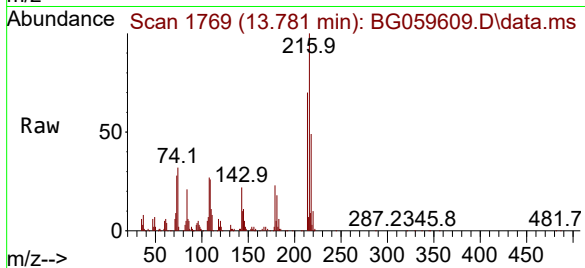




#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.409 ng/uL
RT: 13.781 min Scan# 1769
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

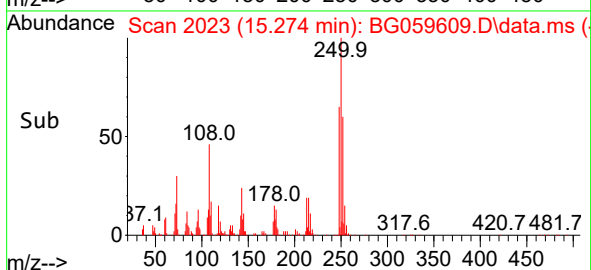
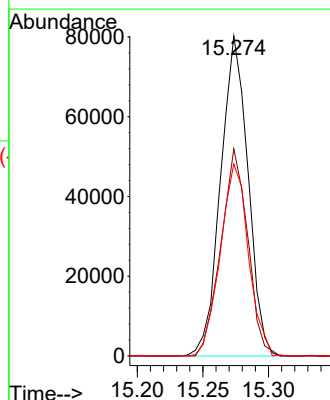
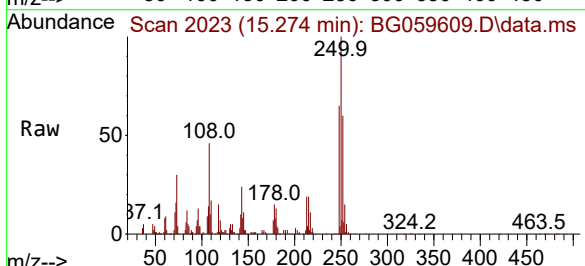
Instrument :
BNA_G
ClientSampleId :
SSTD040444

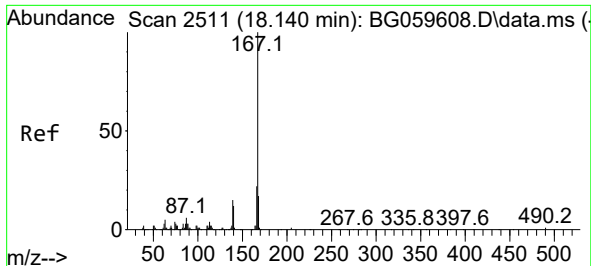
Tgt Ion:216 Resp: 121205
Ion Ratio Lower Upper
216 100
214 69.7 81.8 122.6#
218 51.9 46.3 69.5



#76
Pentachlorobenzene
Concen: 20.124 ng/uL
RT: 15.274 min Scan# 2023
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:250 Resp: 116420
Ion Ratio Lower Upper
250 100
248 64.8 43.6 65.4
252 60.0 47.2 70.8

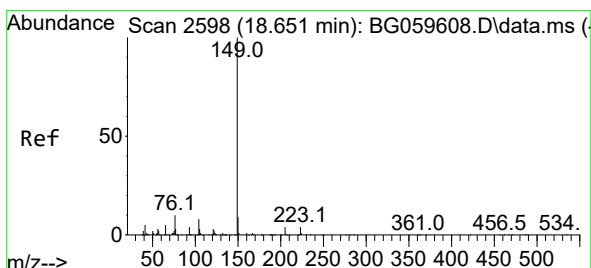
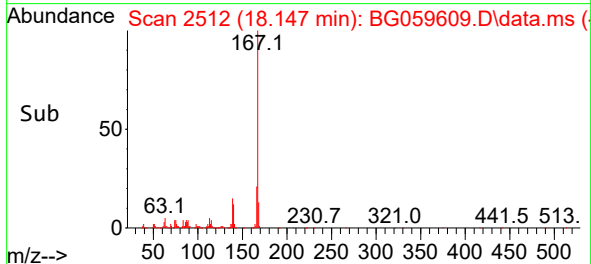
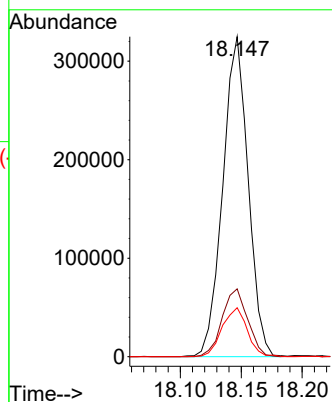
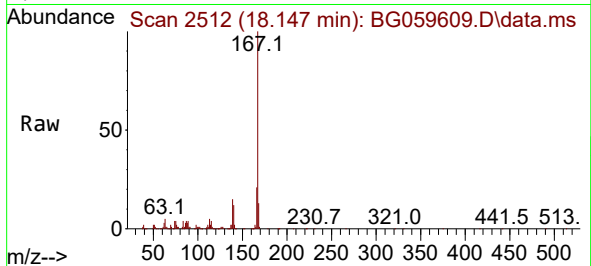




#77
 Carbazole
 Concen: 18.709 ng/ul
 RT: 18.147 min Scan# 2511
 Delta R.T. 0.006 min
 Lab File: BG059609.D
 Acq: 3 Nov 2023 21:04

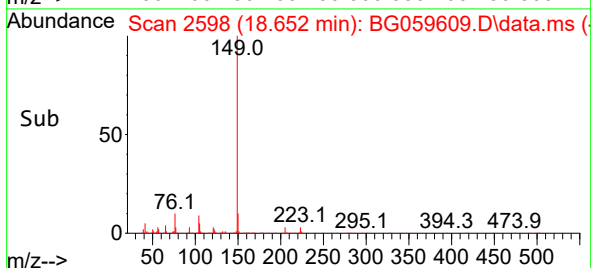
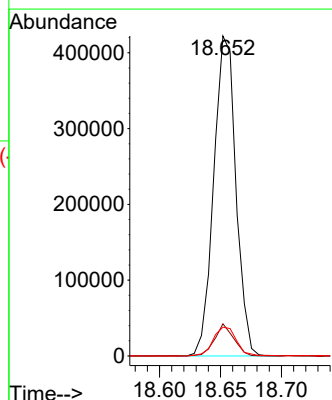
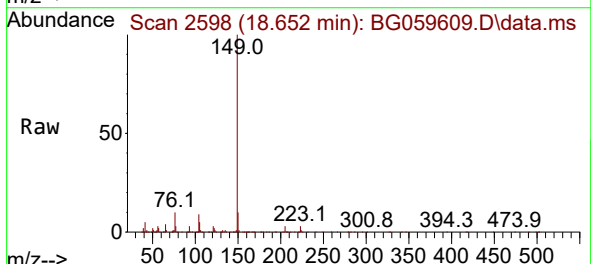
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040444

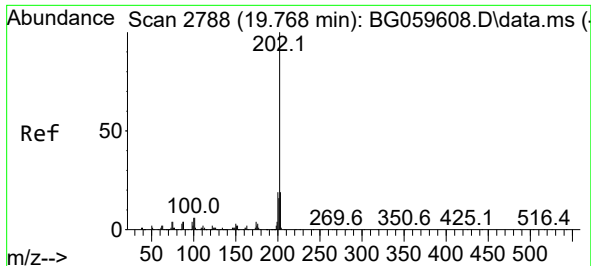
Tgt Ion:167 Resp: 470313
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.9 26.9
 139 15.3 11.8 17.8



#78
 Di-n-butylphthalate
 Concen: 15.782 ng/ul
 RT: 18.652 min Scan# 2598
 Delta R.T. 0.001 min
 Lab File: BG059609.D
 Acq: 3 Nov 2023 21:04

Tgt Ion:149 Resp: 534578
 Ion Ratio Lower Upper
 149 100
 150 10.1 7.6 11.4
 104 9.0 6.6 9.8

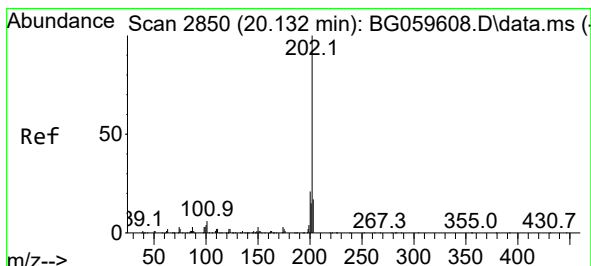
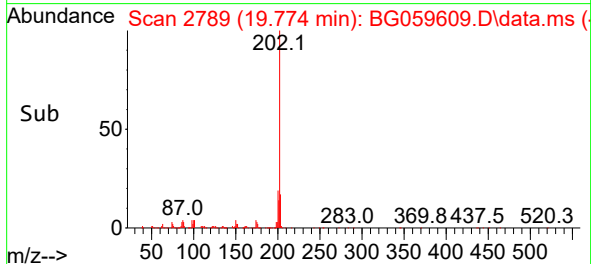
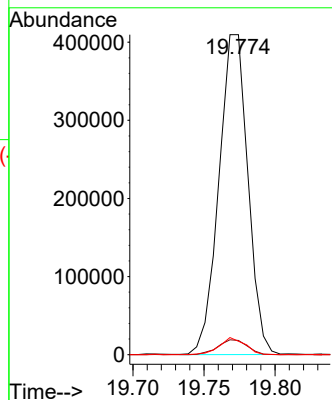
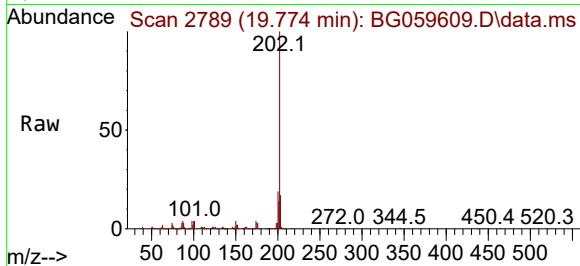




#80
Fluoranthene
Concen: 40.329 ng/ul
RT: 19.774 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

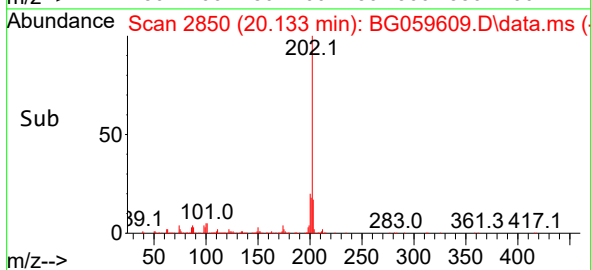
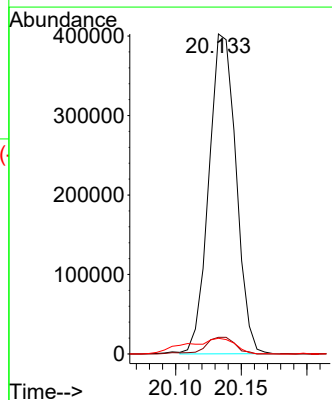
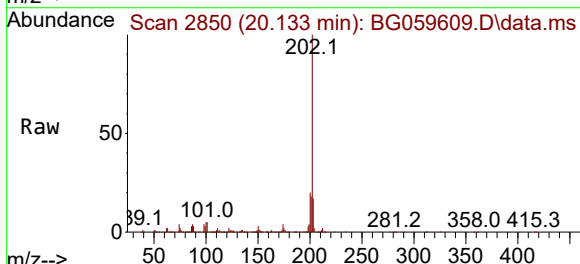
Instrument :
BNA_G
ClientSampleId :
SSTD040444

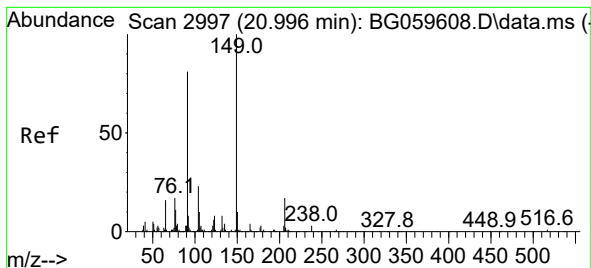
Tgt Ion:202 Resp: 582013
Ion Ratio Lower Upper
202 100
101 4.5 4.6 7.0#
100 4.2 4.8 7.2#



#82
Pyrene
Concen: 38.680 ng/ul
RT: 20.133 min Scan# 2850
Delta R.T. 0.001 min
Lab File: BG059609.D
Acq: 3 Nov 2023 21:04

Tgt Ion:202 Resp: 579200
Ion Ratio Lower Upper
202 100
101 5.2 4.6 6.8
100 4.9 5.1 7.7#





#83

Butylbenzylphthalate

Concen: 33.132 ng/ul

RT: 20.996 min Scan# 2997

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

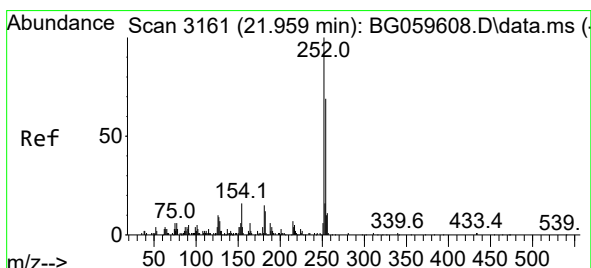
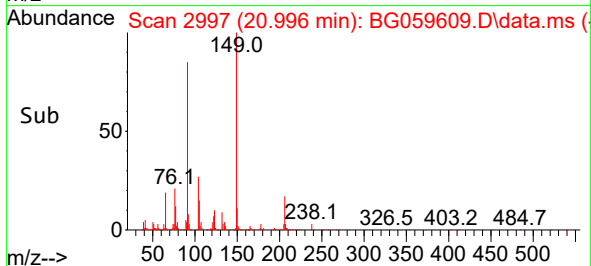
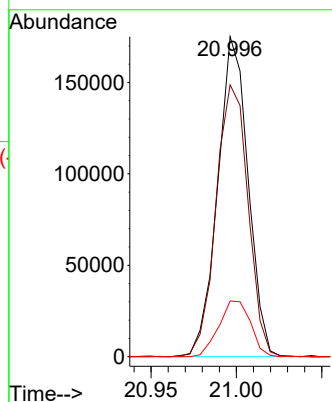
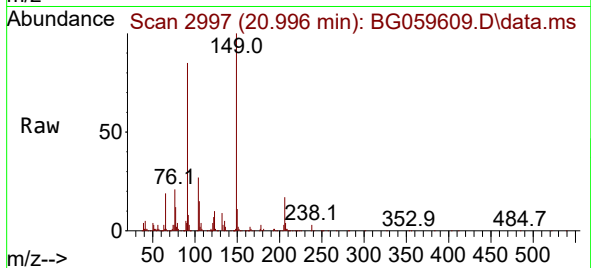
Tgt Ion:149 Resp: 216862

Ion Ratio Lower Upper

149 100

91 85.0 64.6 96.8

206 17.4 13.4 20.2



#84

3,3'-Dichlorobenzidine

Concen: 43.395 ng/ul

RT: 21.960 min Scan# 3161

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

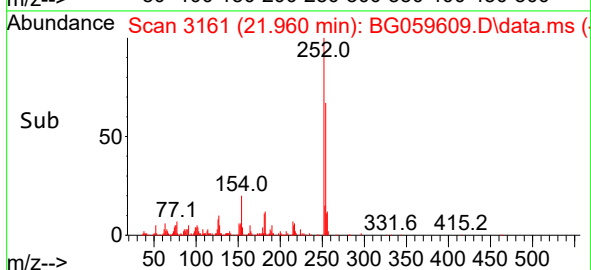
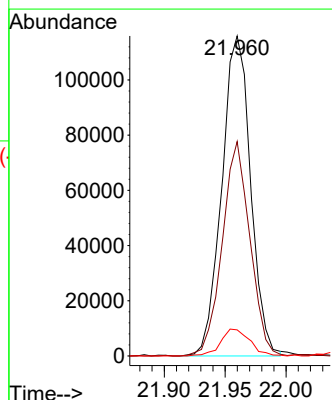
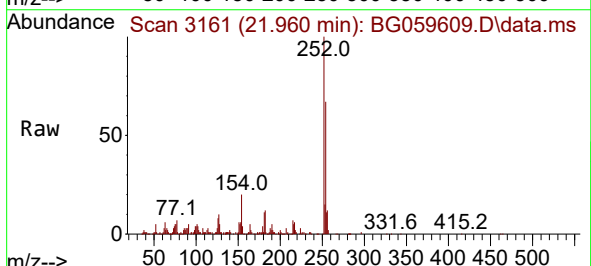
Tgt Ion:252 Resp: 190926

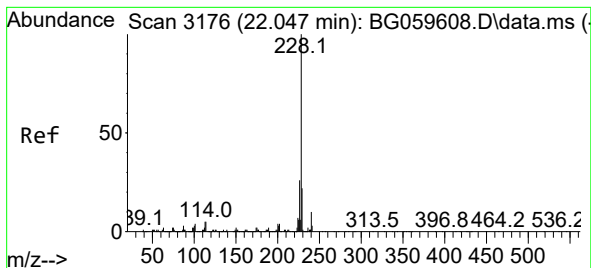
Ion Ratio Lower Upper

252 100

254 67.0 54.9 82.3

126 8.2 8.2 12.4#





#85

Benzo(a)anthracene

Concen: 39.394 ng/ul

RT: 22.054 min Scan# 3177

Delta R.T. 0.006 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

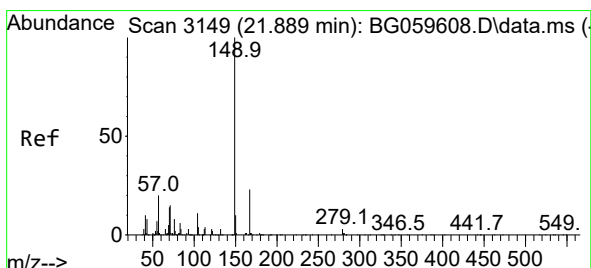
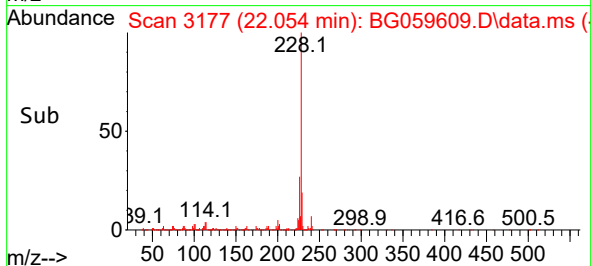
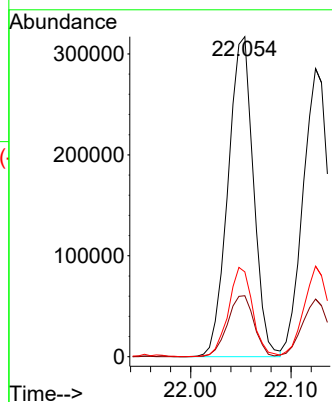
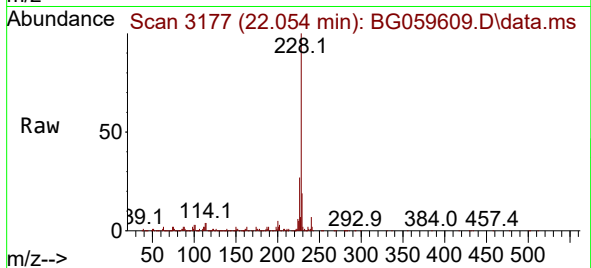
Tgt Ion:228 Resp: 558881

Ion Ratio Lower Upper

228 100

229 19.1 17.7 26.5

226 26.5 21.1 31.7



#86

Bis(2-ethylhexyl)phthalate

Concen: 33.325 ng/ul

RT: 21.889 min Scan# 3149

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

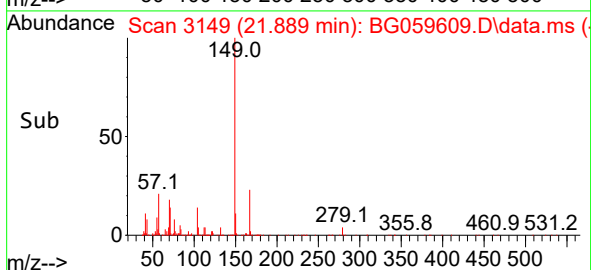
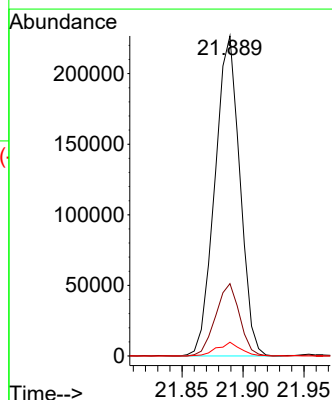
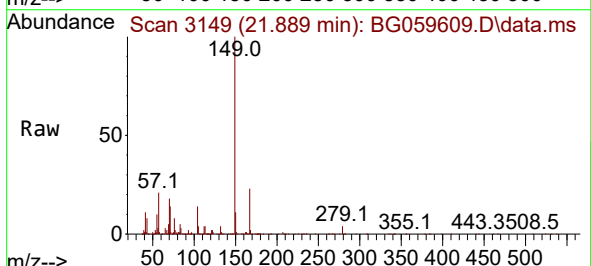
Tgt Ion:149 Resp: 322911

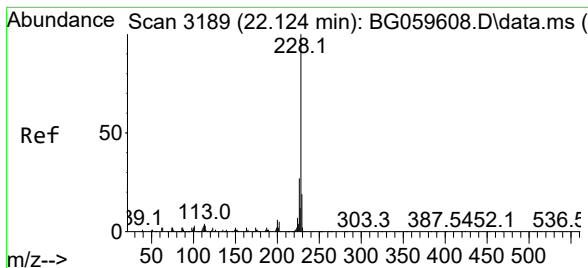
Ion Ratio Lower Upper

149 100

167 22.6 18.0 27.0

279 4.3 2.6 4.0#





#87

Chrysene

Concen: 38.911 ng/ul

RT: 22.124 min Scan# 3189

Delta R.T. 0.001 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

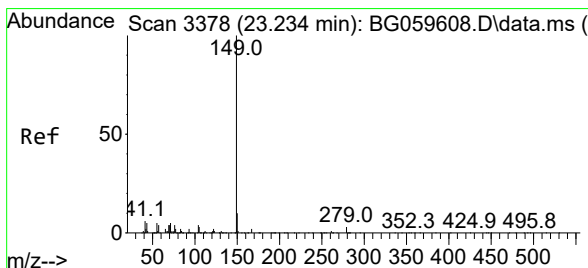
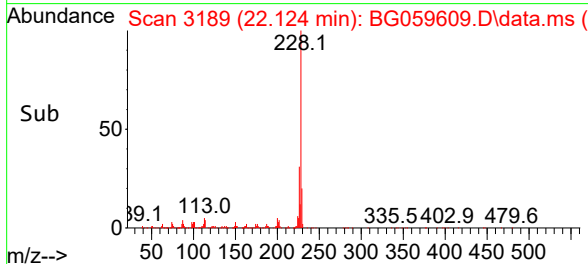
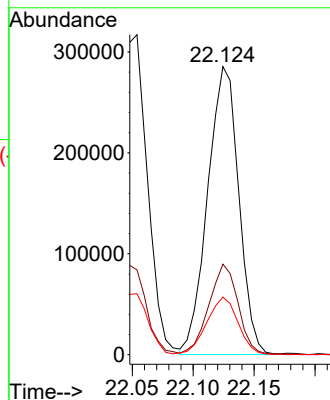
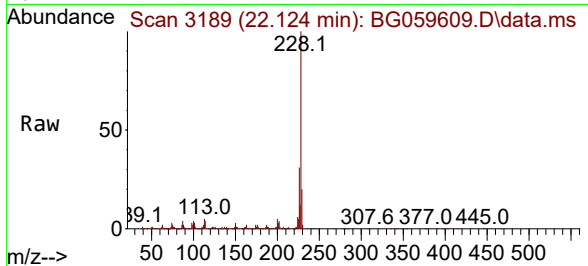
Tgt Ion:228 Resp: 507581

Ion Ratio Lower Upper

228 100

226 31.4 21.7 32.5

229 20.0 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 29.558 ng/ul

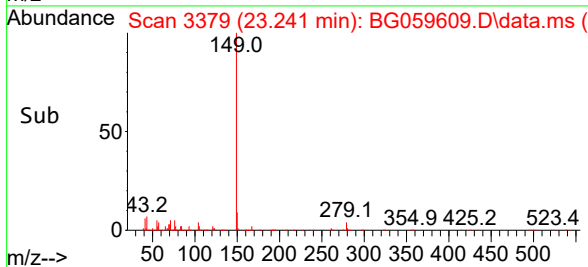
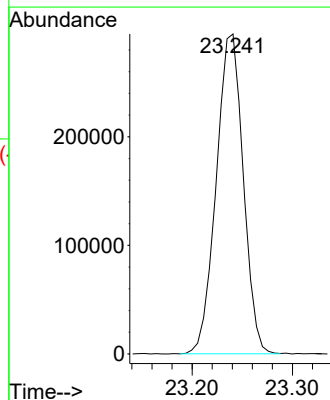
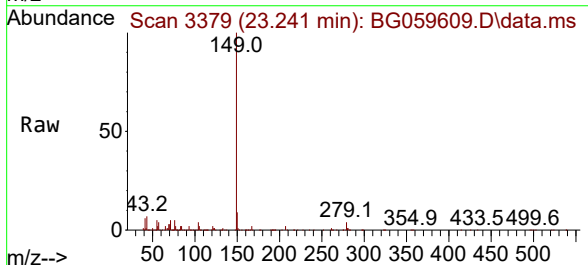
RT: 23.241 min Scan# 3379

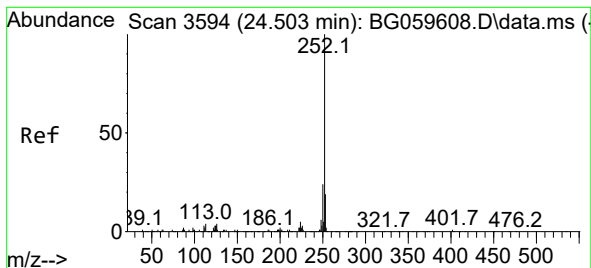
Delta R.T. 0.006 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Tgt Ion:149 Resp: 550030





#90

Benzo(b)fluoranthene

Concen: 43.234 ng/ul

RT: 24.510 min Scan# 3594

Delta R.T. 0.006 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

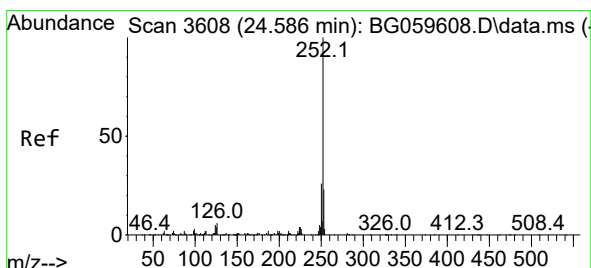
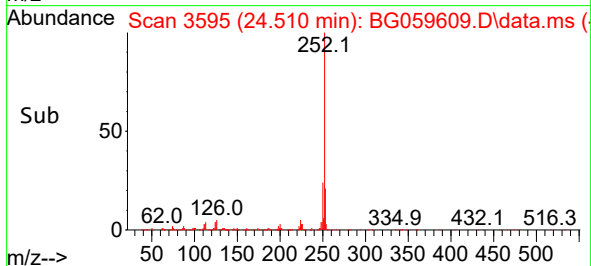
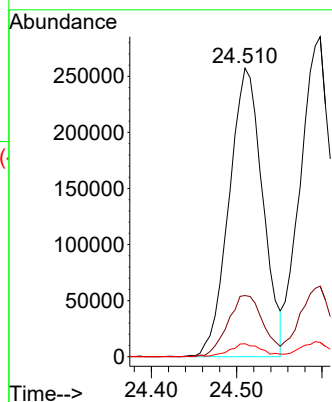
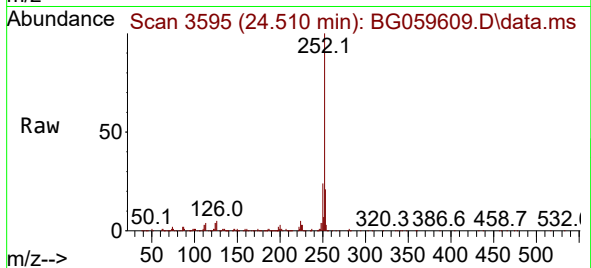
Tgt Ion:252 Resp: 705641

Ion Ratio Lower Upper

252 100

253 21.2 15.1 22.7

125 4.5 2.4 3.6#



#91

Benzo(k)fluoranthene

Concen: 43.497 ng/ul

RT: 24.598 min Scan# 3610

Delta R.T. 0.012 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

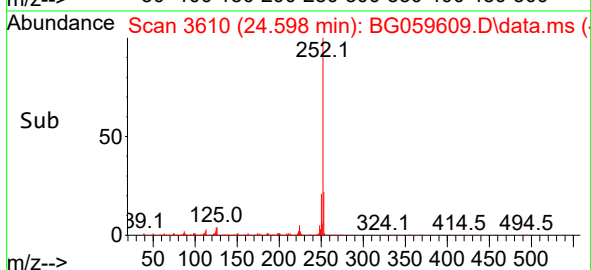
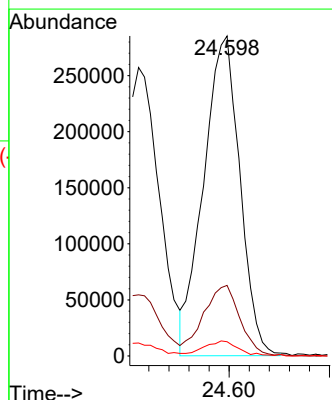
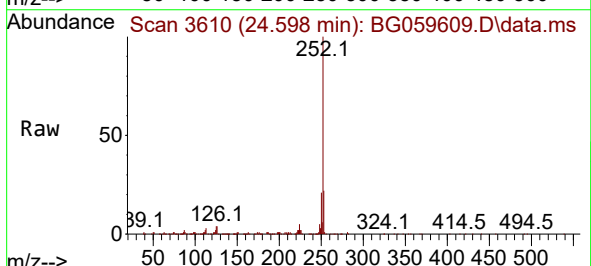
Tgt Ion:252 Resp: 717027

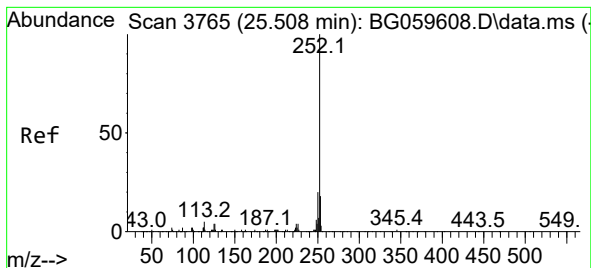
Ion Ratio Lower Upper

252 100

253 22.1 17.9 26.9

125 4.4 4.1 6.1





#93

Benzo(a)pyrene

Concen: 41.345 ng/ul

RT: 25.515 min Scan# 31

Delta R.T. 0.006 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

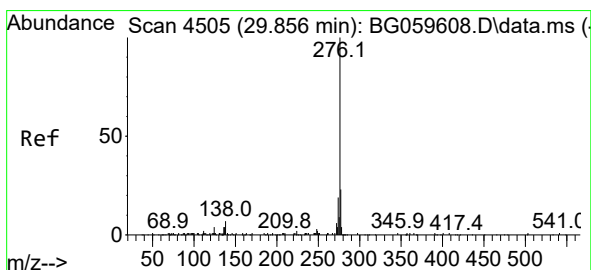
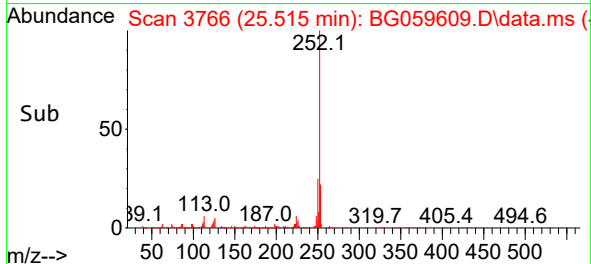
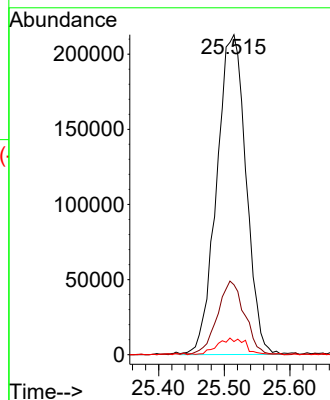
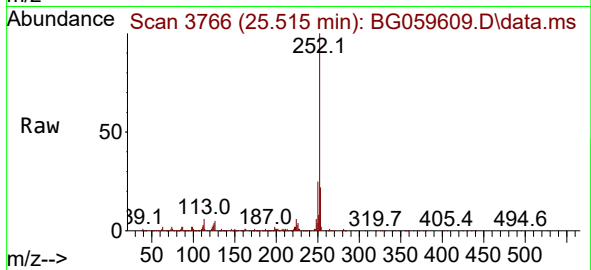
Tgt Ion:252 Resp: 660119

Ion Ratio Lower Upper

252 100

253 21.9 14.9 22.3

125 4.1 3.8 5.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 15.338 ng/ul

RT: 29.868 min Scan# 4507

Delta R.T. 0.012 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

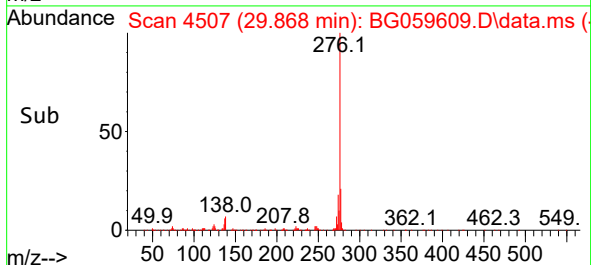
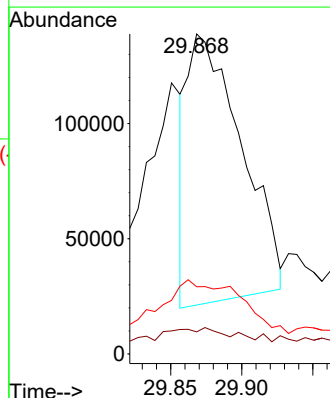
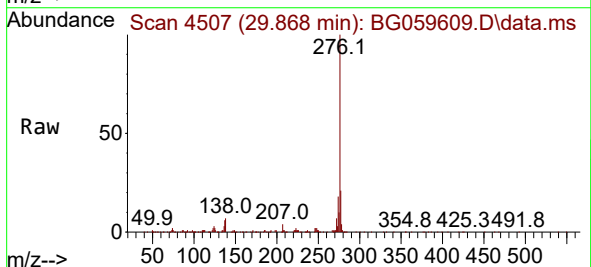
Tgt Ion:276 Resp: 308125

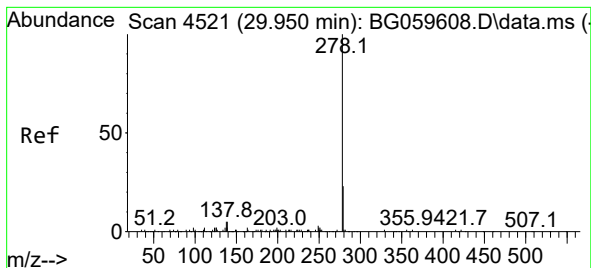
Ion Ratio Lower Upper

276 100

138 6.9 5.4 8.2

277 21.0 18.5 27.7





#95

Dibenzo(a,h)anthracene

Concen: 41.043 ng/ul

RT: 29.956 min Scan# 4

Delta R.T. 0.006 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Instrument :

BNA_G

ClientSampleId :

SSTD040444

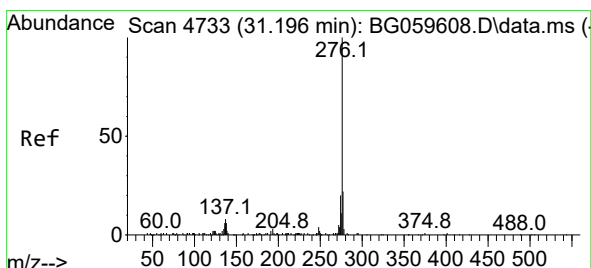
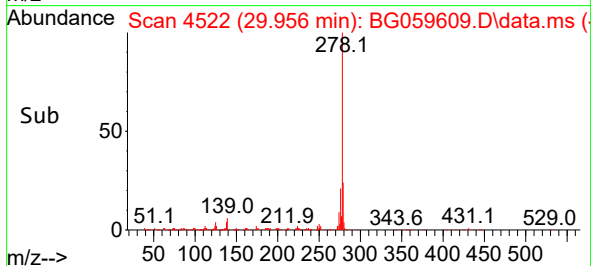
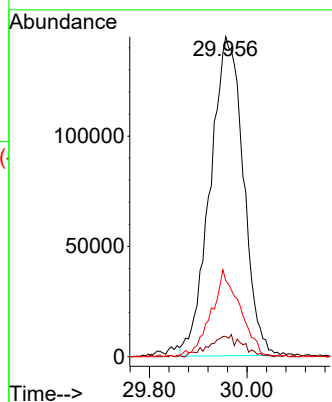
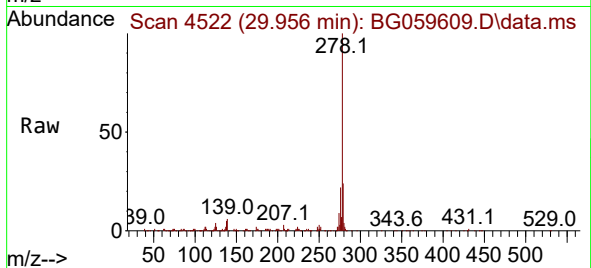
Tgt Ion:278 Resp: 685391

Ion Ratio Lower Upper

278 100

139 6.4 4.3 6.5

279 23.7 17.8 26.8



#96

Benzo(g,h,i)perylene

Concen: 39.057 ng/ul

RT: 31.214 min Scan# 4736

Delta R.T. 0.018 min

Lab File: BG059609.D

Acq: 3 Nov 2023 21:04

Tgt Ion:276 Resp: 644287

Ion Ratio Lower Upper

276 100

138 7.1 4.6 6.8#

277 24.0 17.5 26.3

