

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
 Data File : BG061860.D
 Acq On : 3 Jul 2024 11:09
 Operator : MA/JU
 Sample : P2964-23
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4DH9

Quant Time: Jul 03 11:52:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.096	152	37386	20.000	ng/u1	0.00
20) Naphthalene-d8	10.910	136	189218	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.723	164	130797	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.461	188	301006	20.000	ng/u1	0.00
79) Chrysene-d12	21.727	240	269055	20.000	ng/u1	0.00
88) Perylene-d12	24.970	264	323931	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.489	96	3178	3.194	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.250	99	81401	19.896	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.420	67	49346	19.046	ng/u1	0.00
11) 2-Chlorophenol-d4	7.626	132	55892	19.915	ng/u1	0.00
15) 4-Methylphenol-d8	8.801	113	66169	20.541	ng/u1	0.00
21) Nitrobenzene-d5	9.265	128	31994	22.232	ng/u1	0.00
24) 2-Nitrophenol-d4	9.982	143	36131	21.986	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	73912	23.318	ng/u1	0.00
31) 4-Chloroaniline-d4	11.039	131	68495	14.884	ng/u1	0.00
46) Dimethylphthalate-d6	14.124	166	251329	23.372	ng/u1	0.00
49) Acenaphthylene-d8	14.418	160	275459	24.498	ng/u1	0.00
54) 4-Nitrophenol-d4	14.923	143	40175	23.395	ng/u1	0.00
60) Fluorene-d10	15.710	176	223761	24.718	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	33882	21.433	ng/u1	0.00
73) Anthracene-d10	17.561	188	352007	25.048	ng/u1	0.00
81) Pyrene-d10	19.841	212	399829	25.265	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.747	264	404577	25.183	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.279	94	496770	118.593	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.514	93	125827	39.102	ng/u1	99
12) 2-Chlorophenol	7.661	128	212659	74.377	ng/u1	90
17) N-Nitroso-di-n-propyla...	8.901	70	313827	105.346	ng/u1#	94
19) Hexachloroethane	9.183	117	133046	107.266	ng/u1#	84
22) Nitrobenzene	9.306	77	164125	40.178	ng/u1	99
25) 2-Nitrophenol	10.017	139	87922	52.461	ng/u1	91
27) Bis(2-Chloroethoxy)met...	10.311	93	300750	59.178	ng/u1	98
29) 2,4-Dichlorophenol	10.557	162	146825	49.311	ng/u1	98
30) Naphthalene	10.969	128	1420315	136.650	ng/u1	96
35) 4-Chloro-3-methylphenol	12.179	107	341799	86.191	ng/u1	94
41) 2,4,6-Trichlorophenol	13.154	196	156347	59.929	ng/u1	96
42) 2,4,5-Trichlorophenol	13.231	196	342923	119.658	ng/u1	90
44) 2-Chloronaphthalene	13.601	162	469862	62.122	ng/u1	96
48) 2,6-Dinitrotoluene	14.300	165	376410	191.836	ng/u1	98
50) Acenaphthylene	14.453	152	1708683	138.458	ng/u1	99
52) Acenaphthene	14.788	153	894529	104.974	ng/u1	94
55) 4-Nitrophenol	14.941	109	256818	131.033	ng/u1	94
57) 2,4-Dinitrotoluene	15.082	165	303174	105.359	ng/u1#	88
59) Diethylphthalate	15.534	149	1580550	141.808	ng/u1	96
61) Fluorene	15.769	166	401478	39.198	ng/u1	93
62) 4-Chlorophenyl-phenyle...	15.757	204	606586	117.905	ng/u1	93
69) Hexachlorobenzene	16.768	284	752332	191.596	ng/u1	97
71) Pentachlorophenol	17.109	266	355934	164.910	ng/u1	94

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

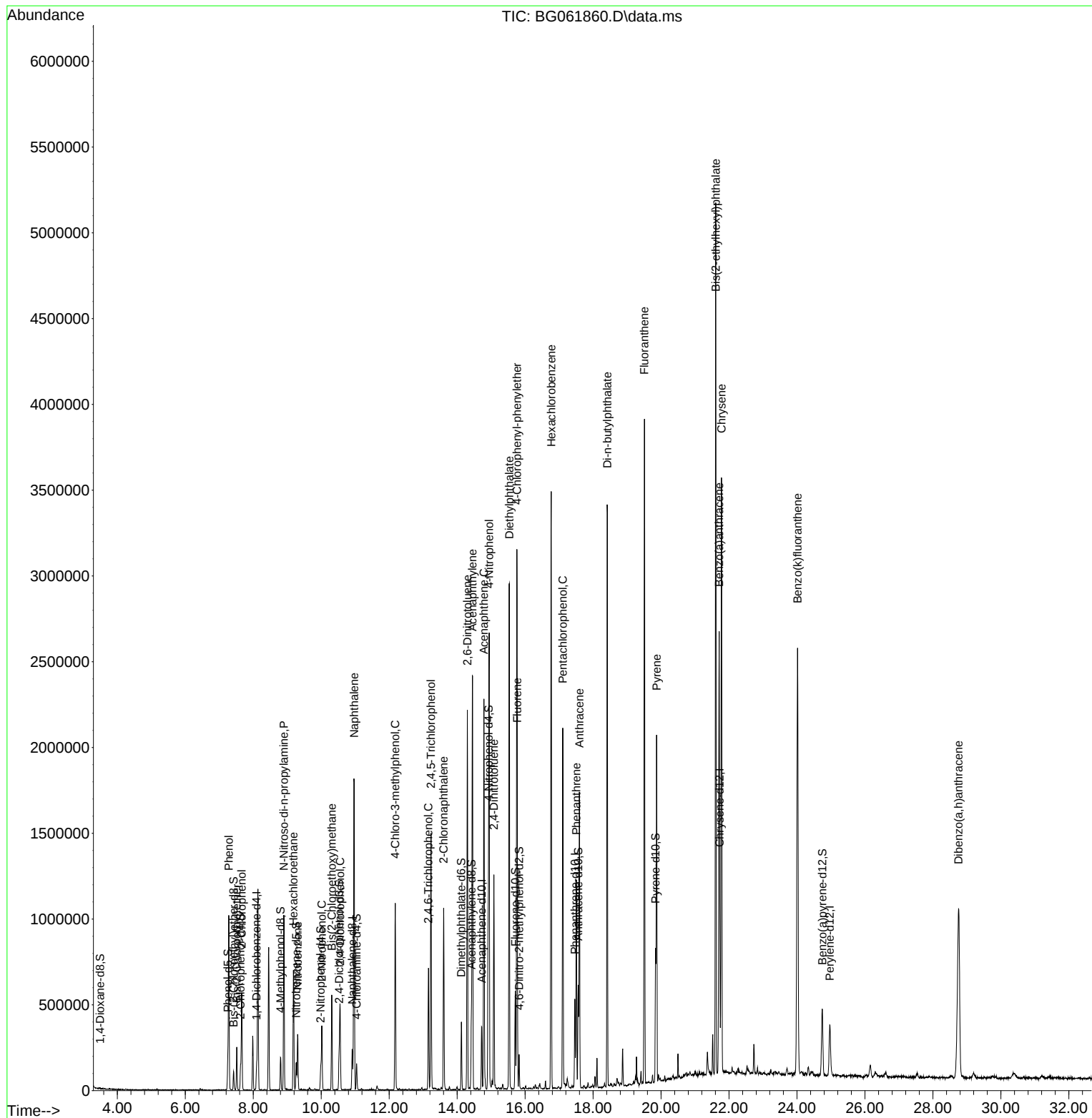
72) Phenanthrene	17.508	178	768525	48.422	ng/ul	99
74) Anthracene	17.596	178	1006890	61.387	ng/ul	99
78) Di-n-butylphthalate	18.419	149	2325781	131.234	ng/ul	99
80) Fluoranthene	19.512	202	2418335	129.125	ng/ul	99
82) Pyrene	19.870	202	1241757	64.186	ng/ul	98
85) Benzo(a)anthracene	21.709	228	1788409	91.805	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.609	149	1850953	158.870	ng/ul#	100
87) Chrysene	21.780	228	2243937	123.046	ng/ul	95
91) Benzo(k)fluoranthene	24.018	252	2631062	129.280	ng/ul	96
95) Dibenzo(a,h)anthracene	28.754	278	1826881	89.566	ng/ul	98

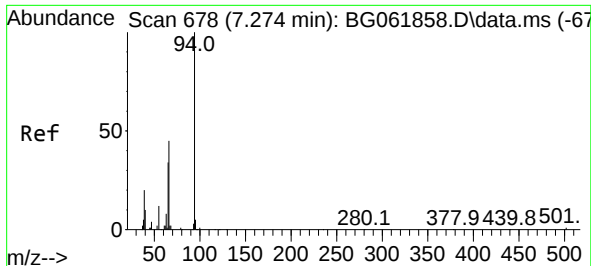
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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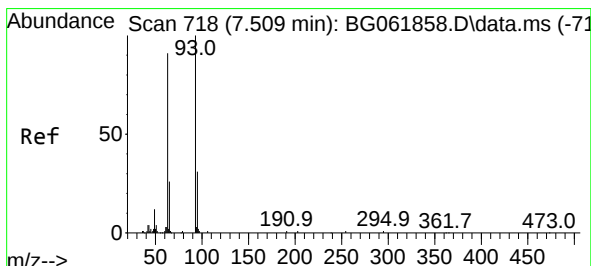
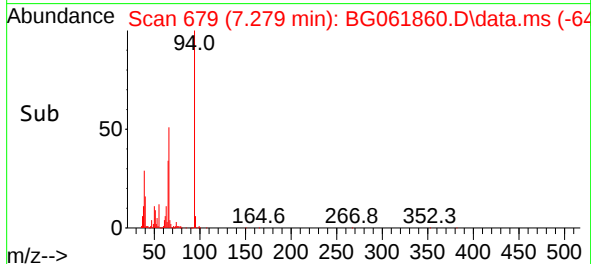
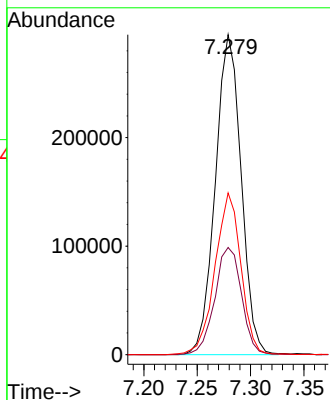
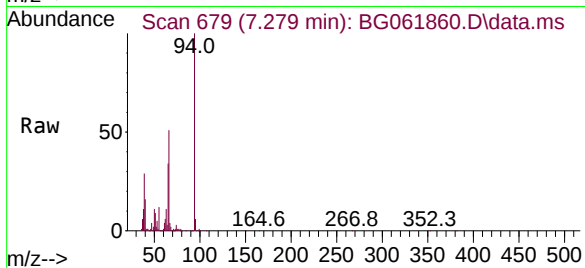




#8
Phenol
Concen: 118.593 ng/ul
RT: 7.279 min Scan# 678
Delta R.T. 0.001 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

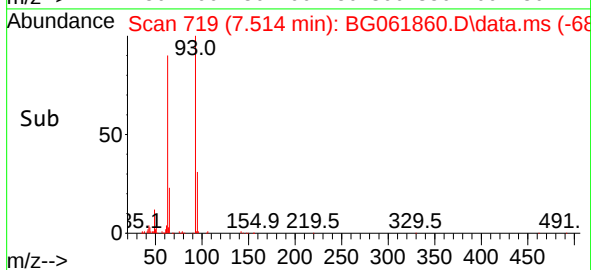
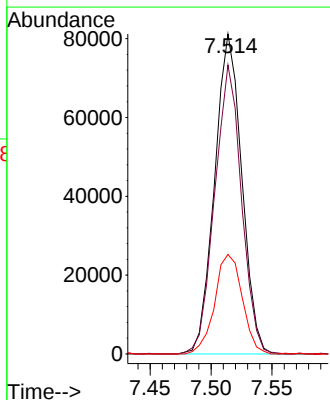
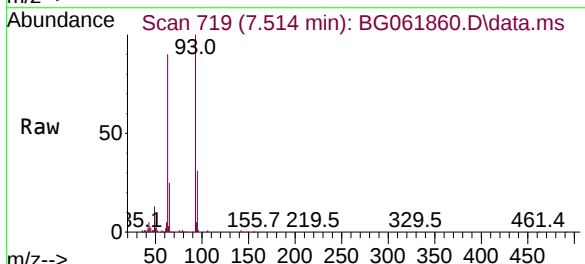
Instrument :
BNA_G
ClientSampleId :
A4DH9

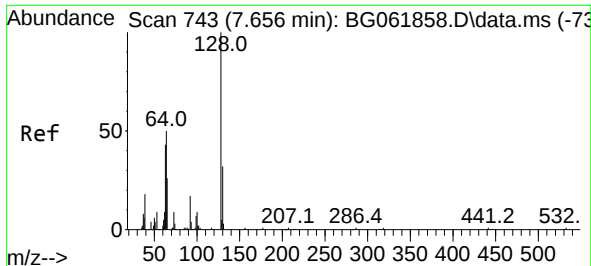
Tgt Ion: 94 Resp: 496770
Ion Ratio Lower Upper
94 100
65 33.5 29.0 43.4
66 50.6 37.4 56.2



#10
Bis(2-Chloroethyl)ether
Concen: 39.102 ng/ul
RT: 7.514 min Scan# 719
Delta R.T. 0.001 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion: 93 Resp: 125827
Ion Ratio Lower Upper
93 100
63 90.3 72.2 108.2
95 31.1 26.7 40.1

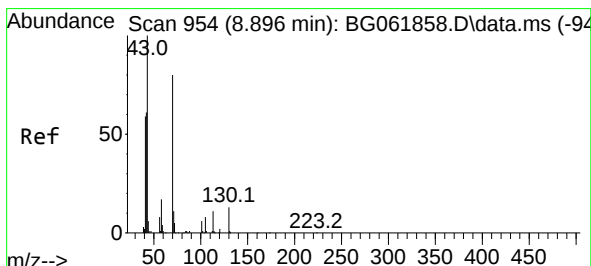
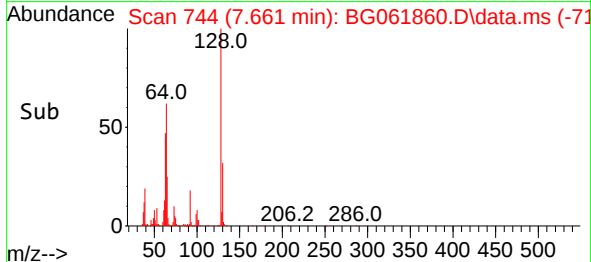
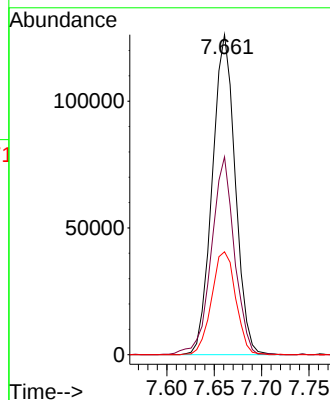
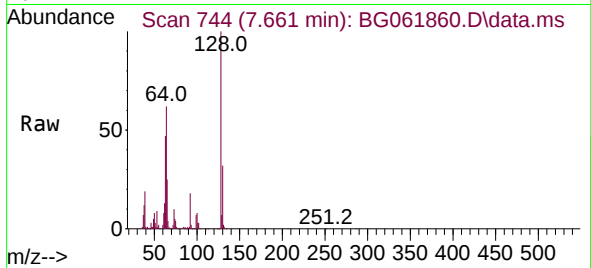




#12
2-Chlorophenol
Concen: 74.377 ng/ul
RT: 7.661 min Scan# 743
Delta R.T. 0.002 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

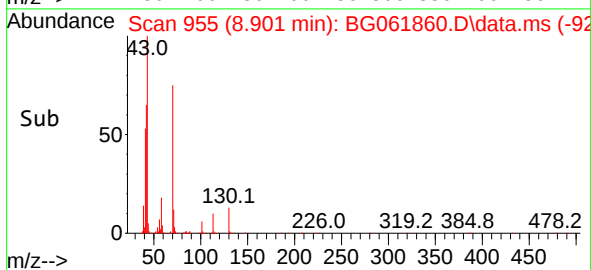
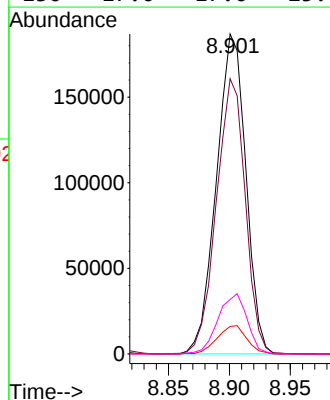
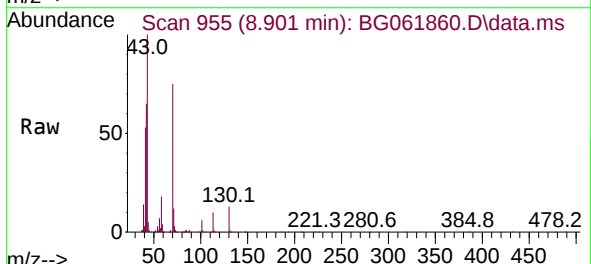
Instrument :
BNA_G
ClientSampleId :
A4DH9

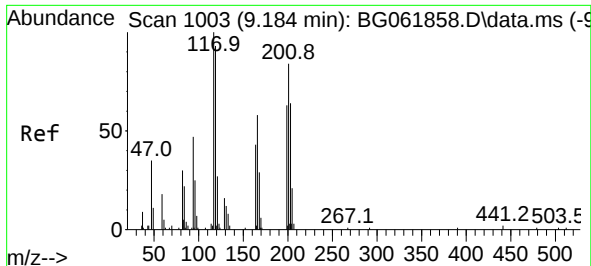
Tgt Ion:128 Resp: 212659
Ion Ratio Lower Upper
128 100
64 61.8 42.6 63.8
130 32.2 23.3 34.9



#17
N-Nitroso-di-n-propylamine
Concen: 105.346 ng/ul
RT: 8.901 min Scan# 955
Delta R.T. 0.002 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion: 70 Resp: 313827
Ion Ratio Lower Upper
70 100
42 86.0 64.7 97.1
101 8.6 7.3 10.9
130 17.0 17.0 25.6#

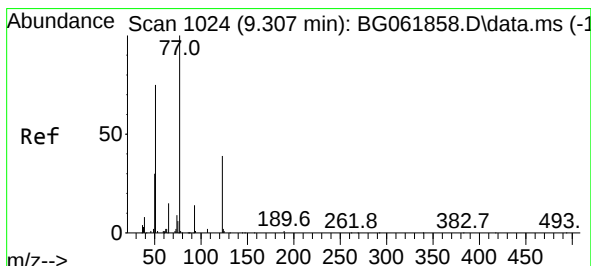
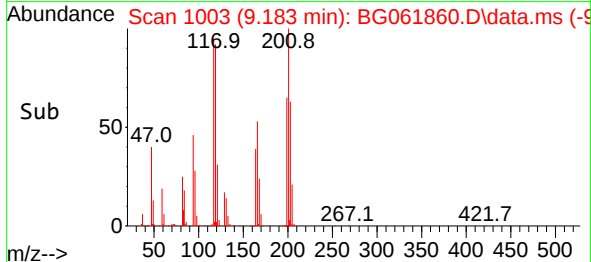
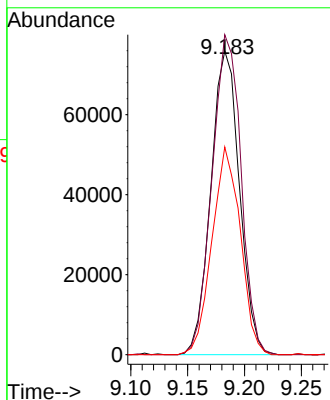
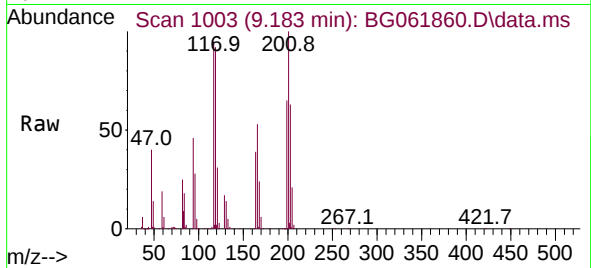




#19
Hexachloroethane
Concen: 107.266 ng/ul
RT: 9.183 min Scan# 1003
Delta R.T. 0.002 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

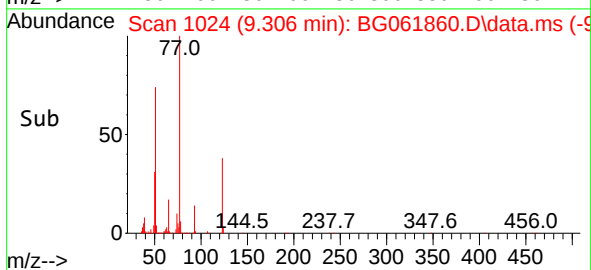
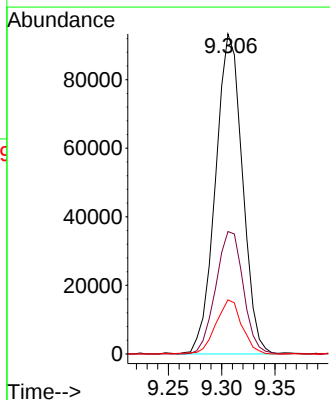
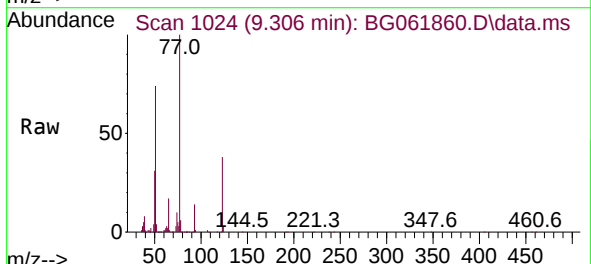
Instrument :
BNA_G
ClientSampleId :
A4DH9

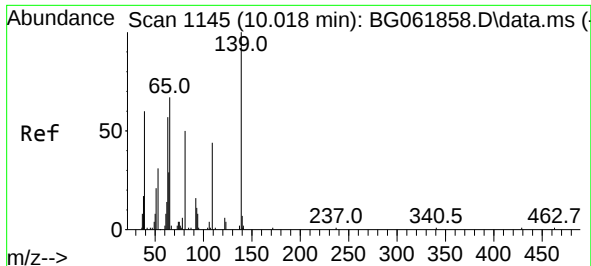
Tgt Ion:117 Resp: 133046
Ion Ratio Lower Upper
117 100
201 105.4 69.3 103.9#
199 68.4 48.9 73.3



#22
Nitrobenzene
Concen: 40.178 ng/ul
RT: 9.306 min Scan# 1024
Delta R.T. -0.004 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion: 77 Resp: 164125
Ion Ratio Lower Upper
77 100
123 38.3 31.0 46.6
65 16.9 12.7 19.1

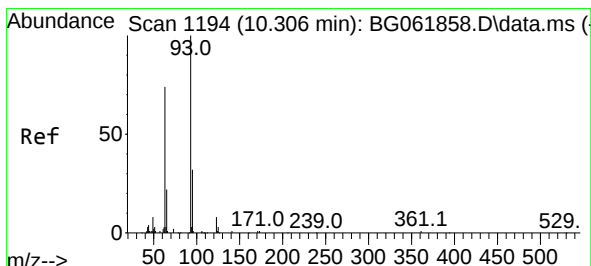
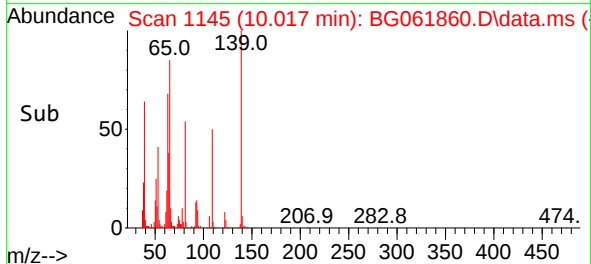
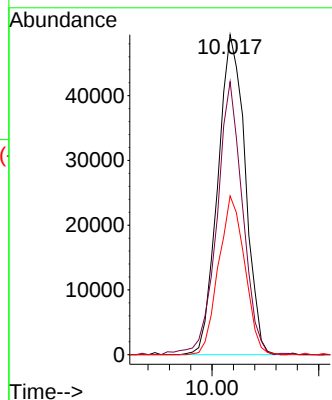
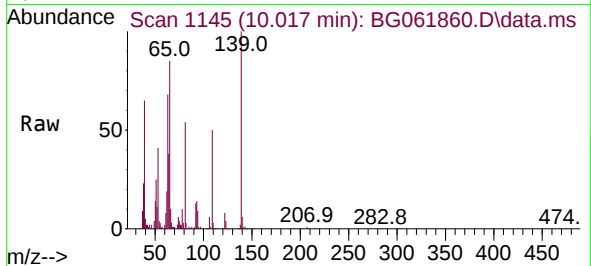




#25
2-Nitrophenol
Concen: 52.461 ng/ul
RT: 10.017 min Scan# 1145
Delta R.T. 0.002 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

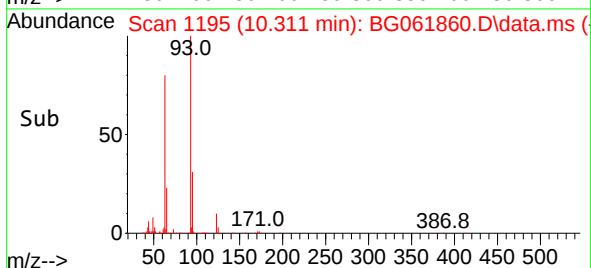
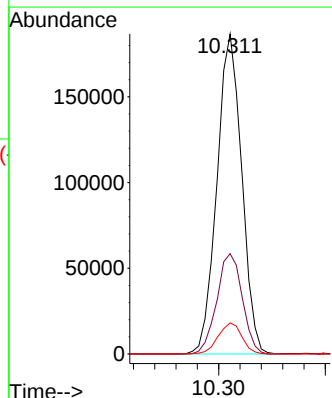
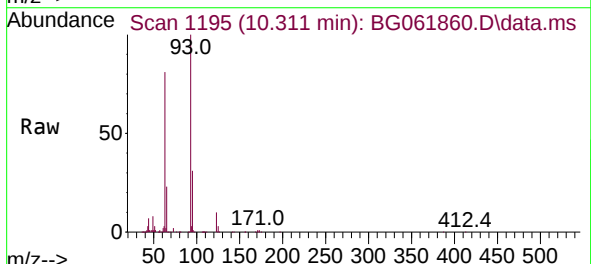
Instrument :
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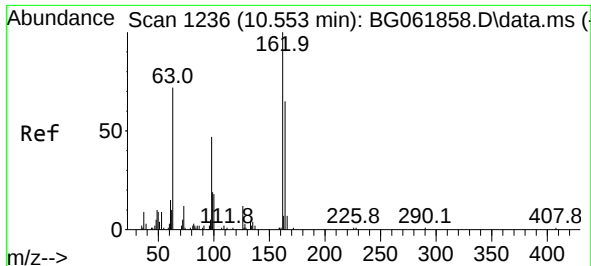
Tgt Ion:139 Resp: 87922
Ion Ratio Lower Upper
139 100
65 85.3 61.6 92.4
109 49.6 35.4 53.2



#27
Bis(2-Chloroethoxy)methane
Concen: 59.178 ng/ul
RT: 10.311 min Scan# 1195
Delta R.T. 0.001 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion: 93 Resp: 300750
Ion Ratio Lower Upper
93 100
95 31.3 26.2 39.2
123 9.7 7.5 11.3





#29

2,4-Dichlorophenol

Concen: 49.311 ng/ul

RT: 10.557 min Scan# 1

Delta R.T. 0.001 min

Lab File: BG061860.D

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Instrument :

BNA_G

ClientSampleId :

A4DH9

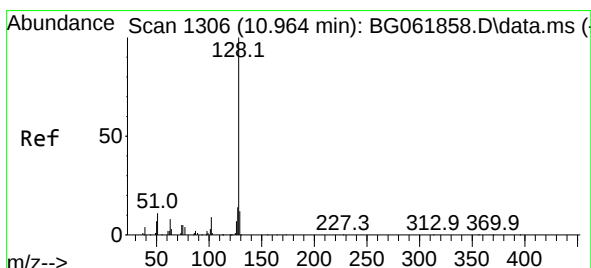
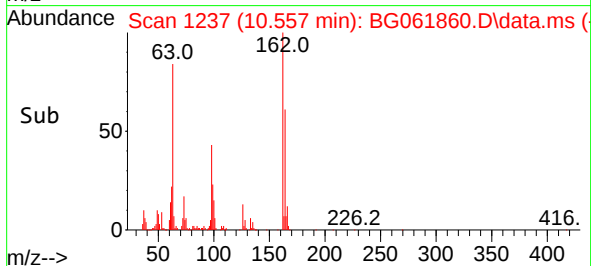
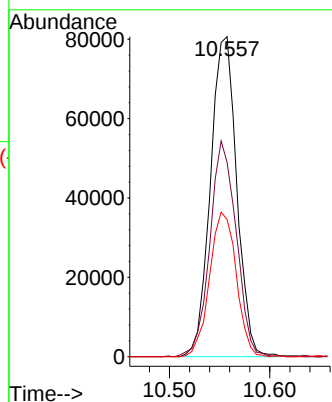
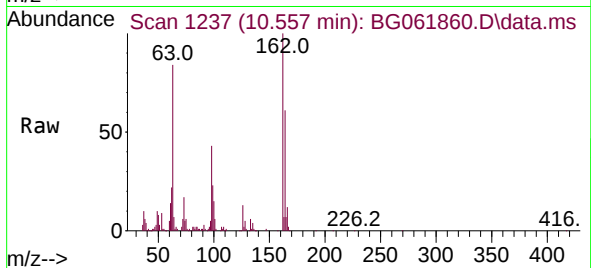
Tgt Ion:162 Resp: 146825

Ion Ratio Lower Upper

162 100

164 60.7 46.9 70.3

98 42.9 33.4 50.2



#30

Naphthalene

Concen: 136.650 ng/ul

RT: 10.969 min Scan# 1307

Delta R.T. 0.007 min

Lab File: BG061860.D

Acq: 3 Jul 2024 11:09

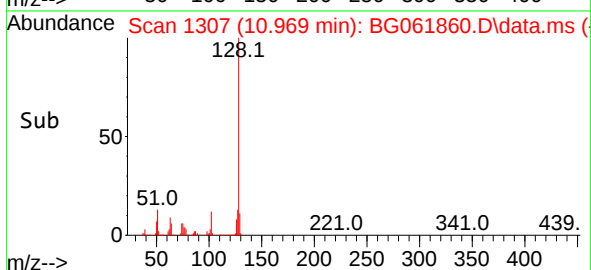
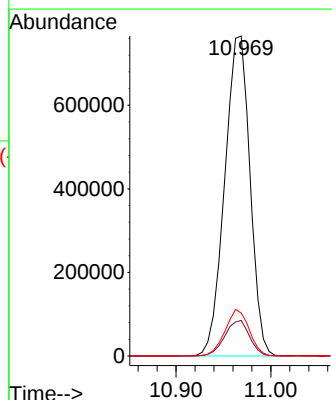
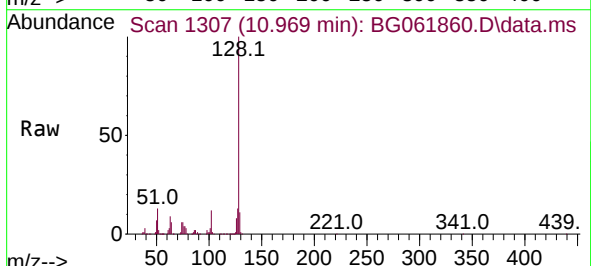
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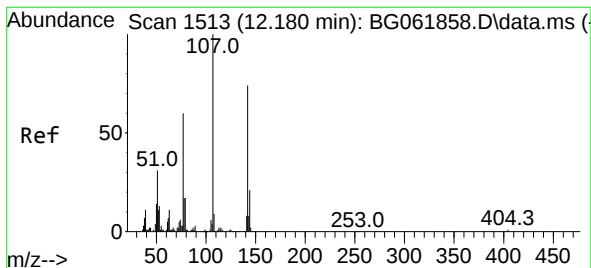
Ion Ratio Lower Upper

128 100

129 11.1 7.7 11.5

127 13.4 9.6 14.4

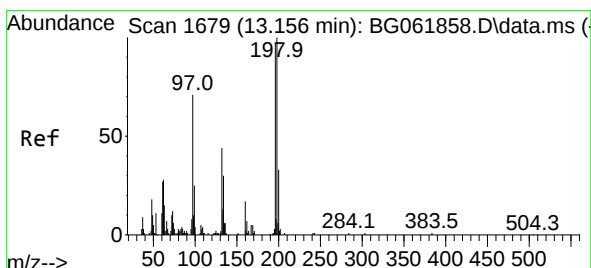
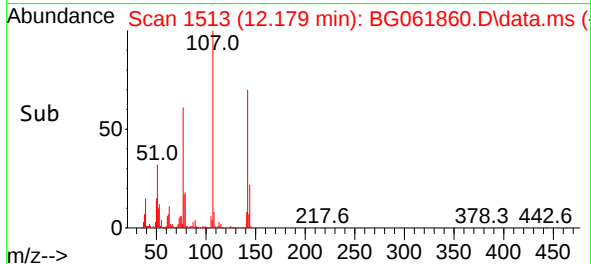
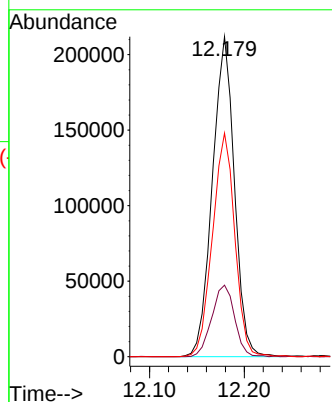
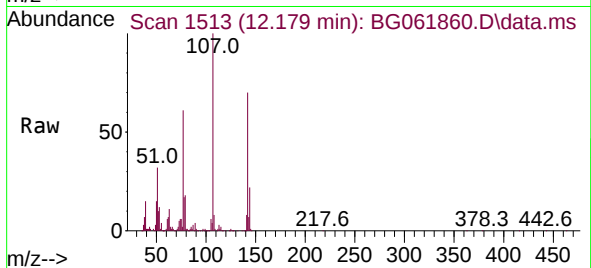




#35
4-Chloro-3-methylphenol
Concen: 86.191 ng/ul
RT: 12.179 min Scan# 1513
Delta R.T. -0.004 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

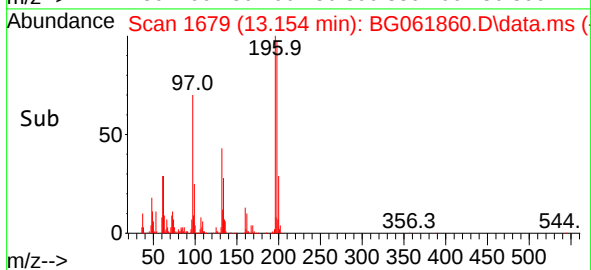
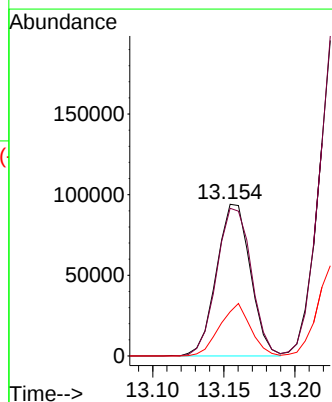
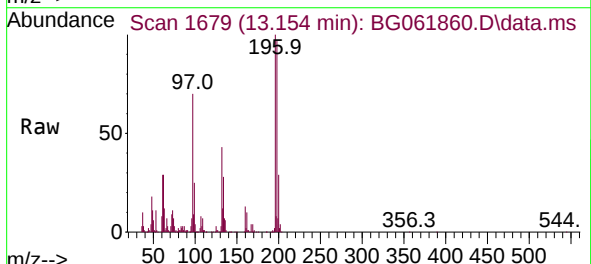
Instrument :
BNA_G
ClientSampleId :
A4DH9

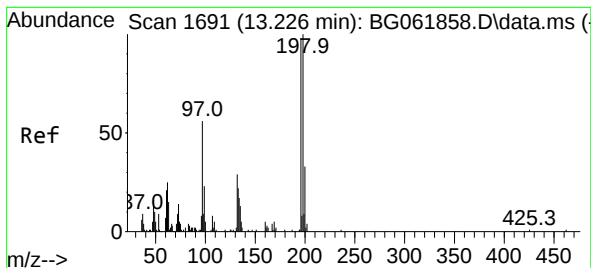
Tgt Ion:107 Resp: 341799
Ion Ratio Lower Upper
107 100
144 22.4 19.6 29.4
142 69.8 60.3 90.5



#41
2,4,6-Trichlorophenol
Concen: 59.929 ng/ul
RT: 13.154 min Scan# 1679
Delta R.T. -0.004 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion:196 Resp: 156347
Ion Ratio Lower Upper
196 100
198 97.4 79.9 119.9
200 29.1 26.7 40.1

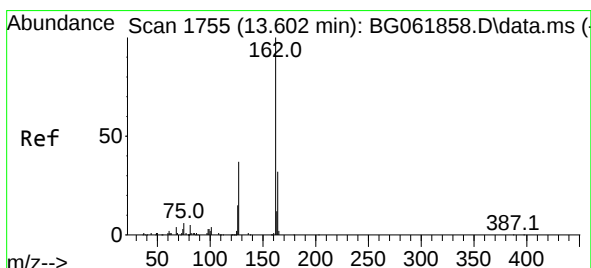
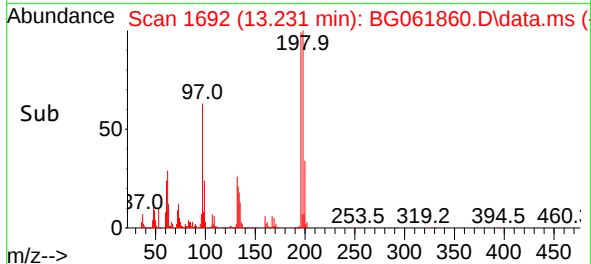
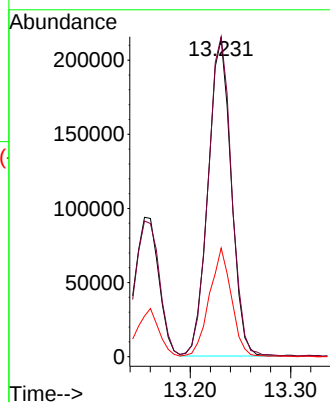
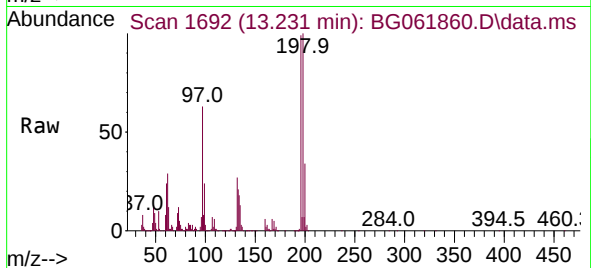




#42
2,4,5-Trichlorophenol
Concen: 119.658 ng/ul
RT: 13.231 min Scan# 1
Delta R.T. 0.002 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

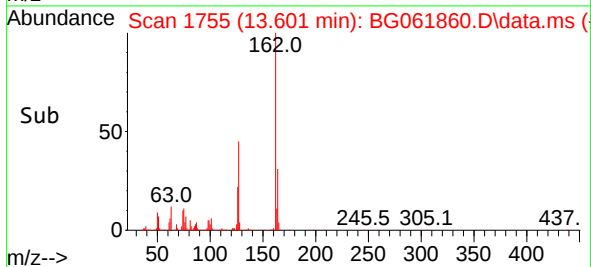
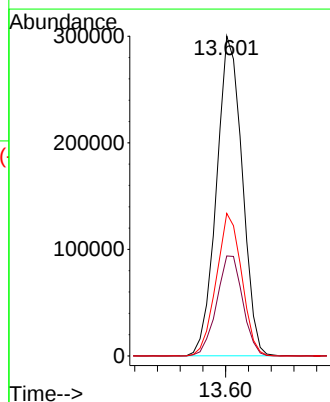
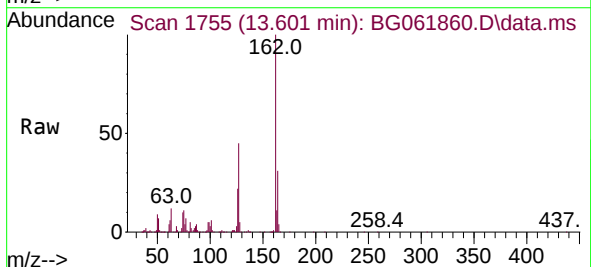
Instrument :
BNA_G
ClientSampleId :
A4DH9

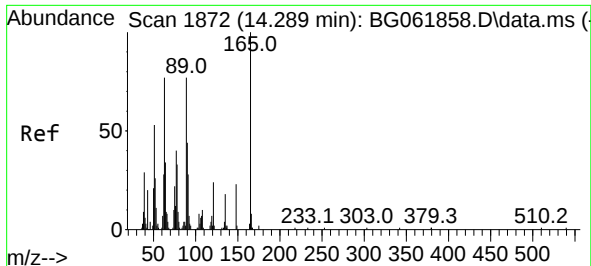
Tgt Ion:196 Resp: 342923
Ion Ratio Lower Upper
196 100
198 100.7 72.5 108.7
200 34.2 23.7 35.5



#44
2-Chloronaphthalene
Concen: 62.122 ng/ul
RT: 13.601 min Scan# 1755
Delta R.T. 0.002 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion:162 Resp: 469862
Ion Ratio Lower Upper
162 100
164 31.2 23.3 34.9
127 44.5 33.2 49.8

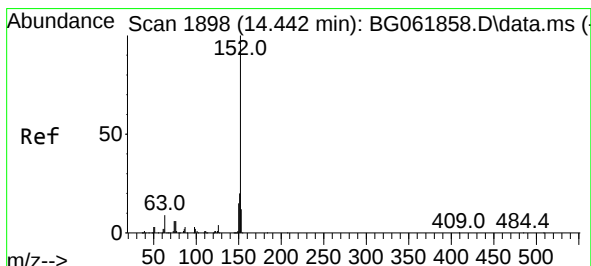
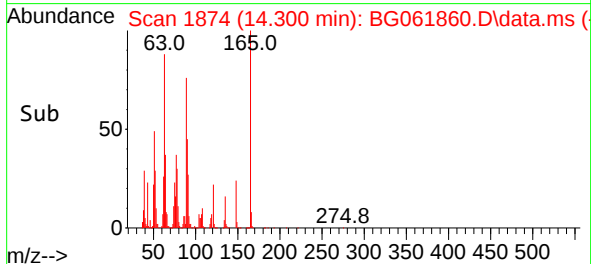
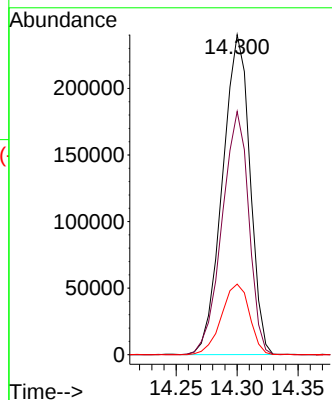
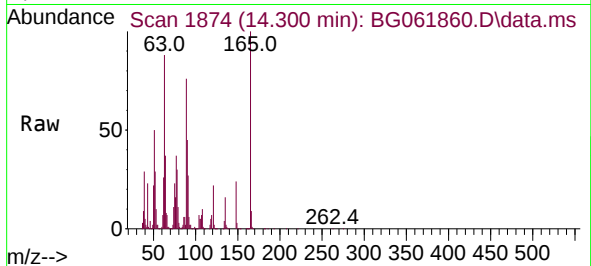




#48
2,6-Dinitrotoluene
Concen: 191.836 ng/ul
RT: 14.300 min Scan# 1872
Delta R.T. 0.007 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

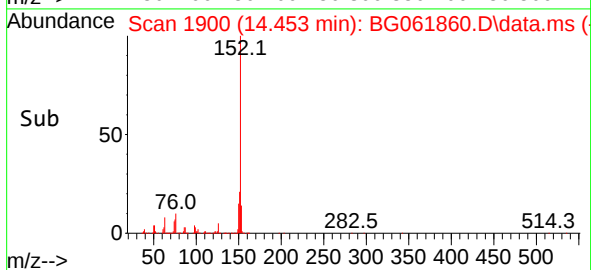
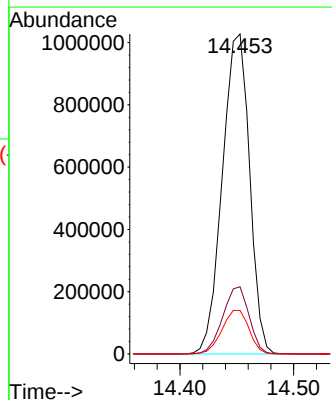
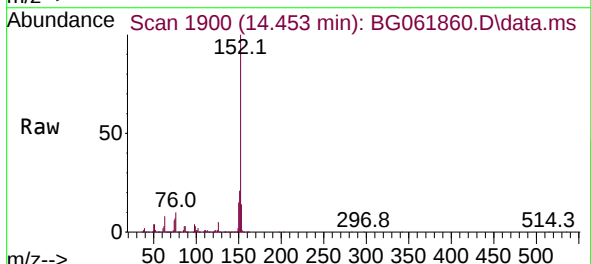
Instrument :
BNA_G
ClientSampleId :
A4DH9

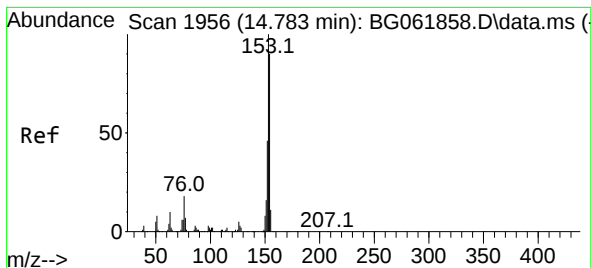
Tgt Ion:165 Resp: 376410
Ion Ratio Lower Upper
165 100
89 76.0 62.6 93.8
121 22.0 18.4 27.6



#50
Acenaphthylene
Concen: 138.458 ng/ul
RT: 14.453 min Scan# 1900
Delta R.T. 0.007 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion:152 Resp: 1708683
Ion Ratio Lower Upper
152 100
151 21.0 16.5 24.7
153 13.6 11.4 17.0





#52

Acenaphthene

Concen: 104.974 ng/ul

RT: 14.788 min Scan# 1956

Delta R.T. 0.002 min

Lab File: BG061860.D

Acq: 3 Jul 2024 11:09

Instrument :

BNA_G

ClientSampleId :

A4DH9

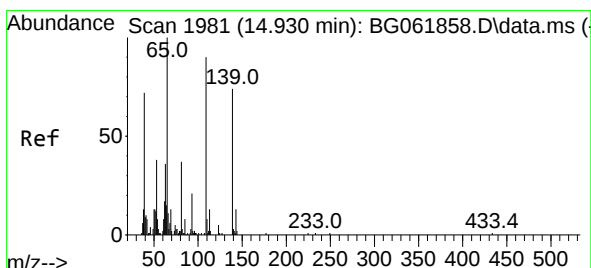
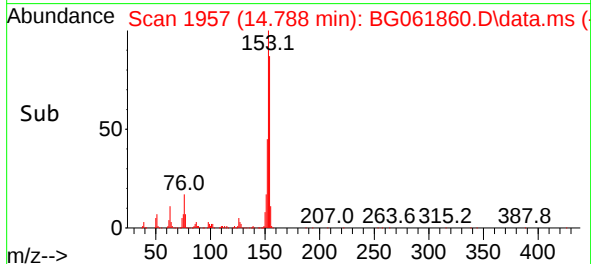
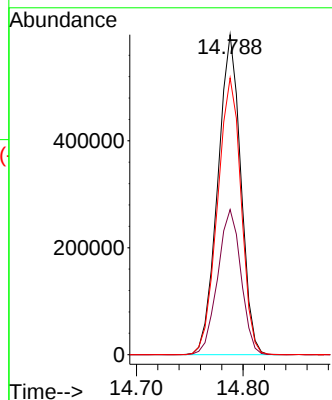
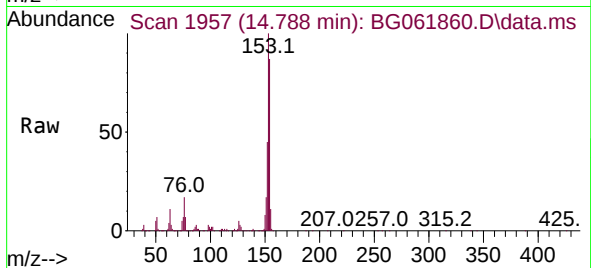
Tgt Ion:153 Resp: 894529

Ion Ratio Lower Upper

153 100

152 45.4 37.2 55.8

154 86.5 75.0 112.6



#55

4-Nitrophenol

Concen: 131.033 ng/ul

RT: 14.941 min Scan# 1983

Delta R.T. 0.013 min

Lab File: BG061860.D

Acq: 3 Jul 2024 11:09

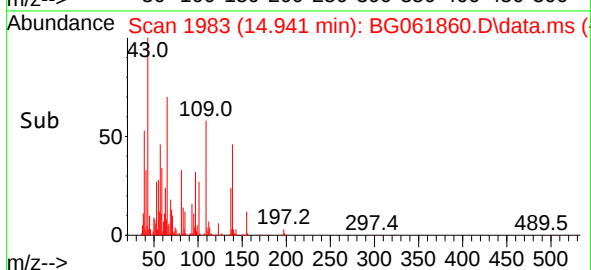
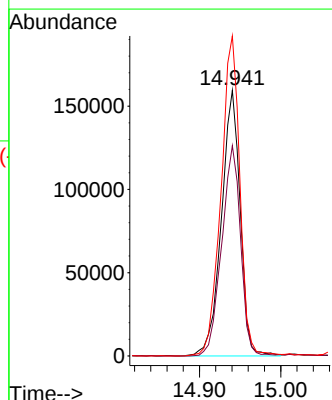
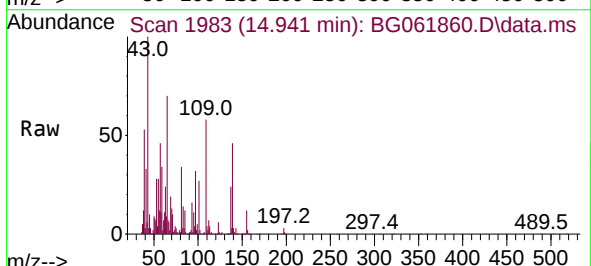
Tgt Ion:109 Resp: 256818

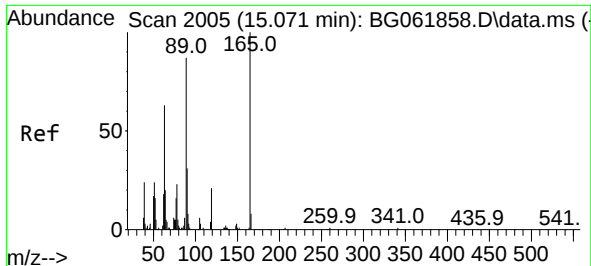
Ion Ratio Lower Upper

109 100

139 79.2 67.4 101.2

65 120.5 102.1 153.1





#57

2,4-Dinitrotoluene

Concen: 105.359 ng/ul

RT: 15.082 min Scan# 2007

Delta R.T. 0.002 min

Lab File: BG061860.D

Acq: 3 Jul 2024 11:09

Instrument :

BNA_G

ClientSampleId :

A4DH9

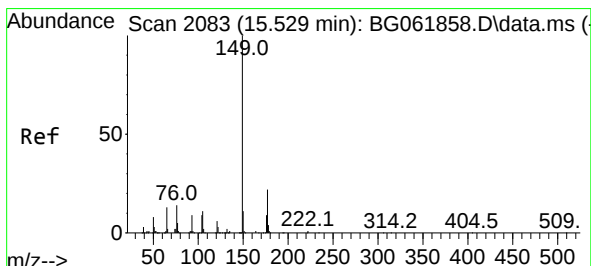
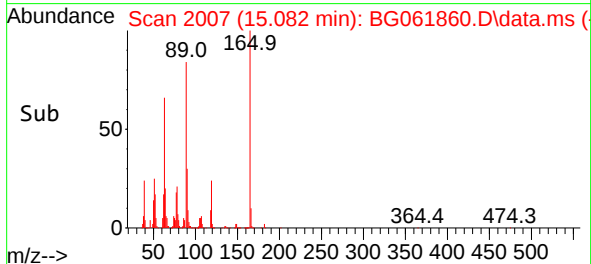
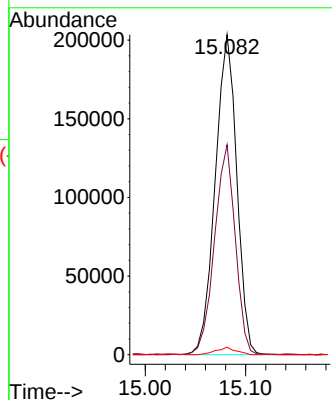
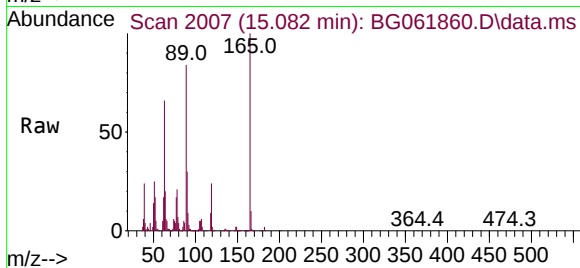
Tgt Ion:165 Resp: 303174

Ion Ratio Lower Upper

165 100

63 65.6 44.9 67.3

182 2.4 2.6 3.8#



#59

Diethylphthalate

Concen: 141.808 ng/ul

RT: 15.534 min Scan# 2084

Delta R.T. 0.007 min

Lab File: BG061860.D

Acq: 3 Jul 2024 11:09

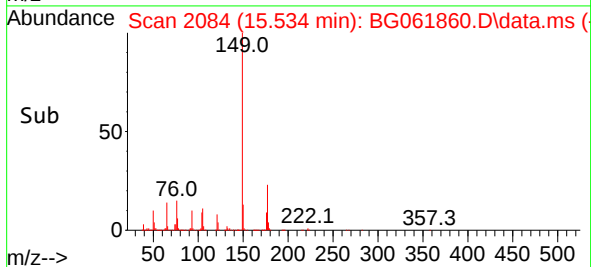
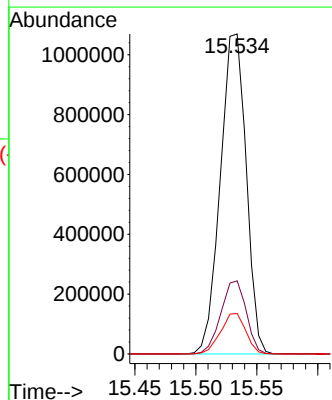
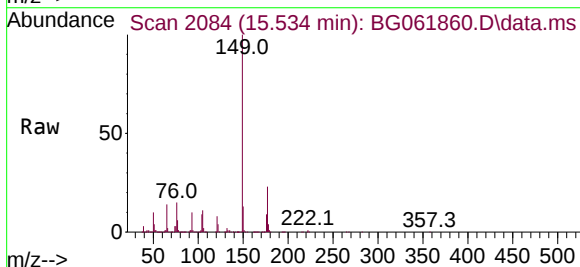
Tgt Ion:149 Resp: 1580550

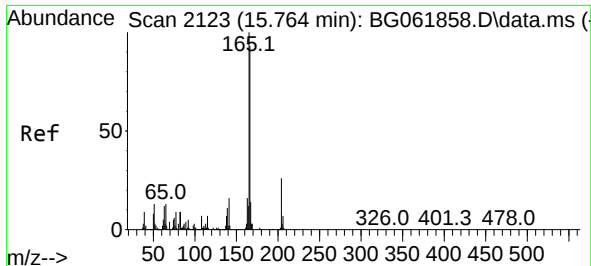
Ion Ratio Lower Upper

149 100

177 22.8 16.3 24.5

150 12.6 9.6 14.4

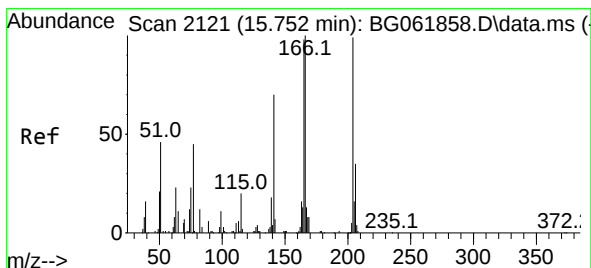
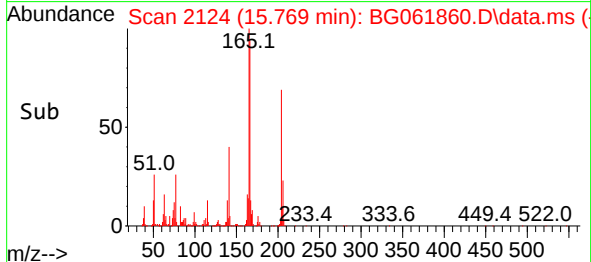
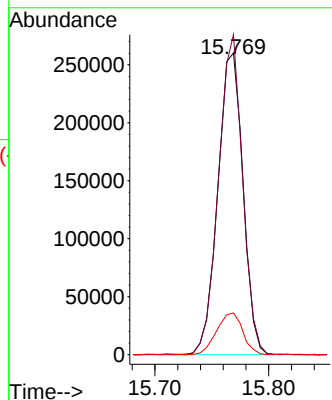
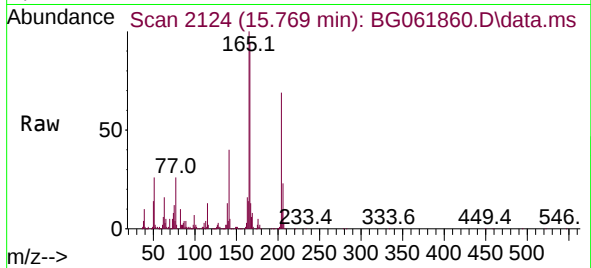




#61
Fluorene
Concen: 39.198 ng/ul
RT: 15.769 min Scan# 2123
Delta R.T. 0.002 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

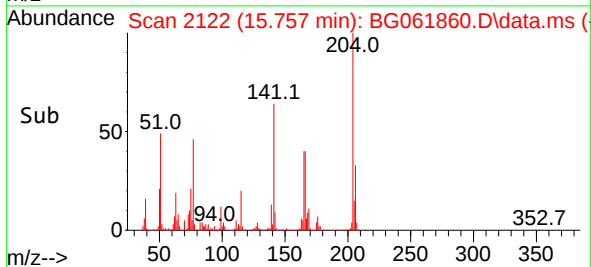
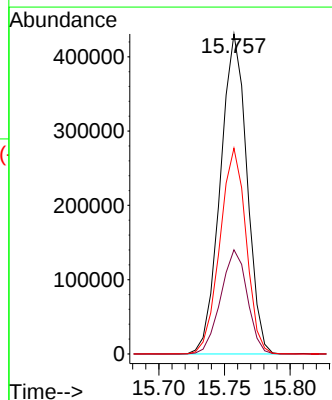
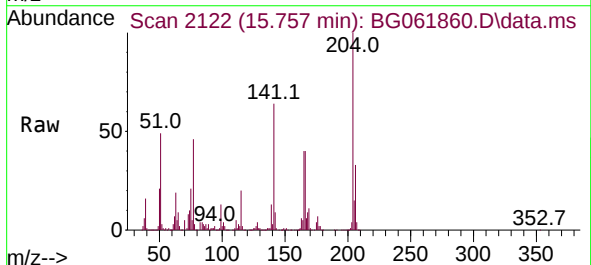
Instrument :
BNA_G
ClientSampleId :
A4DH9

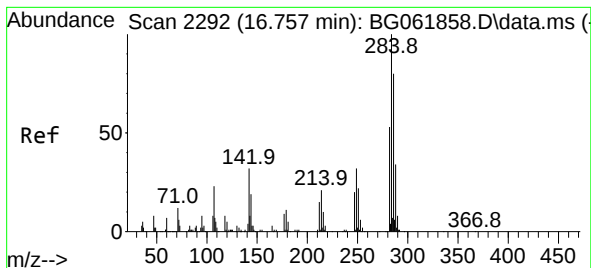
Tgt Ion:166 Resp: 401478
Ion Ratio Lower Upper
166 100
165 106.1 78.4 117.6
167 13.9 10.4 15.6



#62
4-Chlorophenyl-phenylether
Concen: 117.905 ng/ul
RT: 15.757 min Scan# 2122
Delta R.T. 0.002 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion:204 Resp: 606586
Ion Ratio Lower Upper
204 100
206 32.6 24.5 36.7
141 64.3 46.6 69.8





#69

Hexachlorobenzene

Concen: 191.596 ng/ul

RT: 16.768 min Scan# 21

Delta R.T. 0.007 min

Lab File: BG061860.D

Acq: 3 Jul 2024 11:09

Instrument :

BNA_G

ClientSampleId :

A4DH9

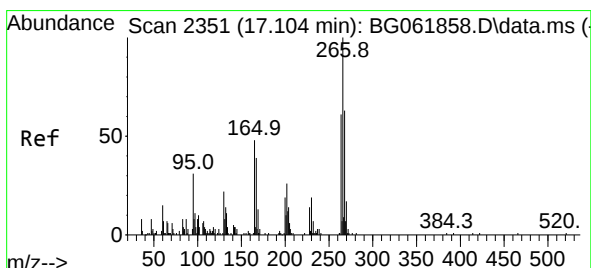
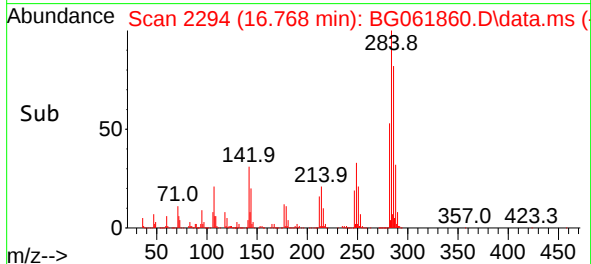
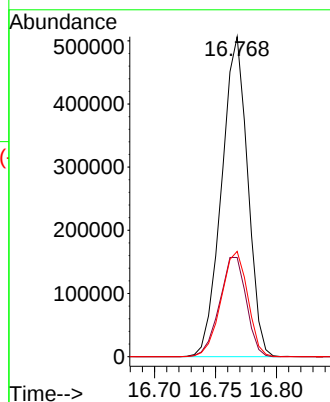
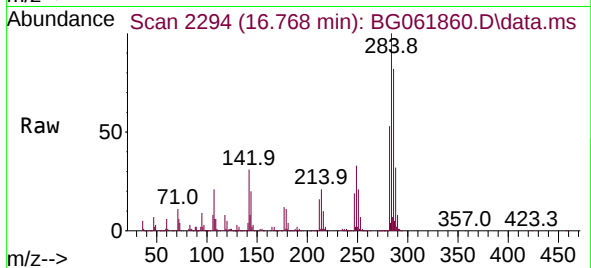
Tgt Ion:284 Resp: 752332

Ion Ratio Lower Upper

284 100

142 31.0 26.4 39.6

249 32.9 27.2 40.8



#71

Pentachlorophenol

Concen: 164.910 ng/ul

RT: 17.109 min Scan# 2352

Delta R.T. 0.002 min

Lab File: BG061860.D

Acq: 3 Jul 2024 11:09

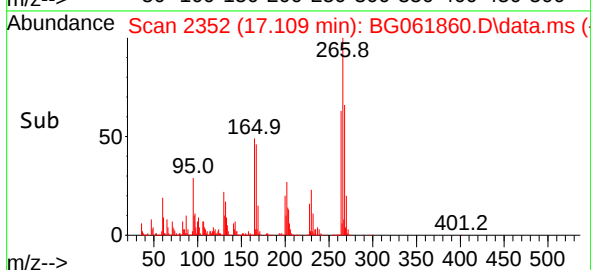
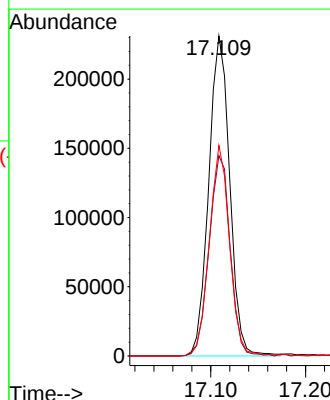
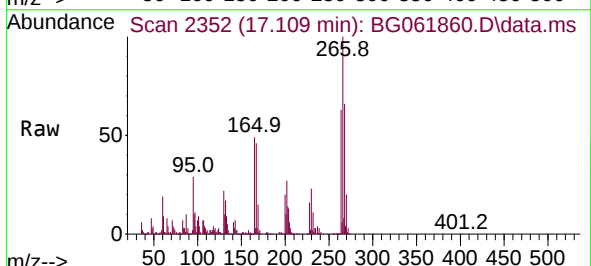
Tgt Ion:266 Resp: 355934

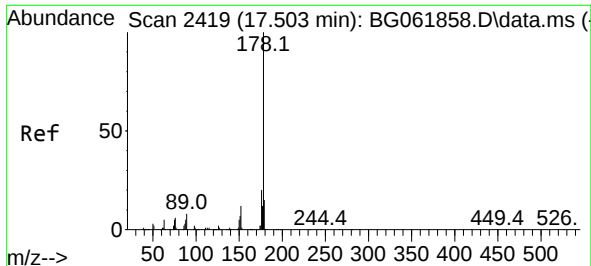
Ion Ratio Lower Upper

266 100

264 62.6 45.0 67.6

268 65.8 50.5 75.7

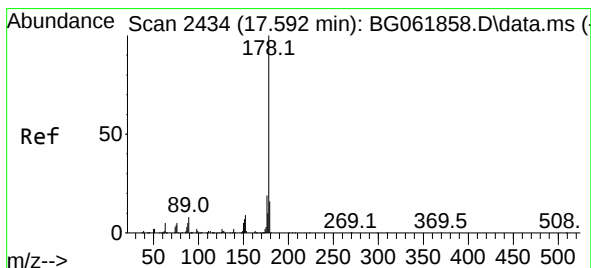
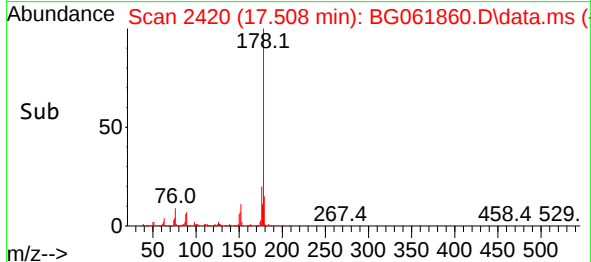
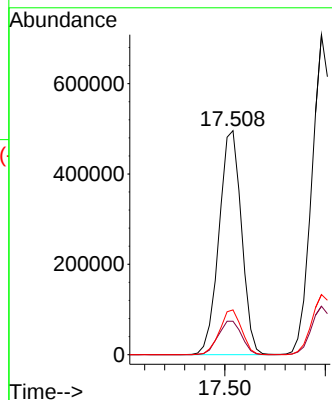
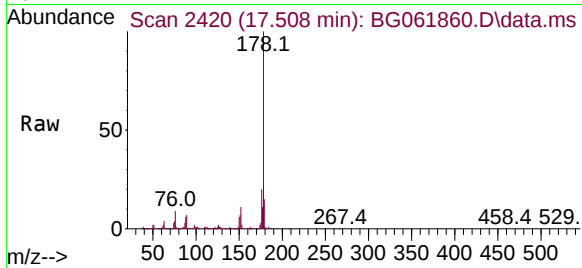




#72
Phenanthrene
Concen: 48.422 ng/ul
RT: 17.508 min Scan# 2419
Delta R.T. 0.001 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

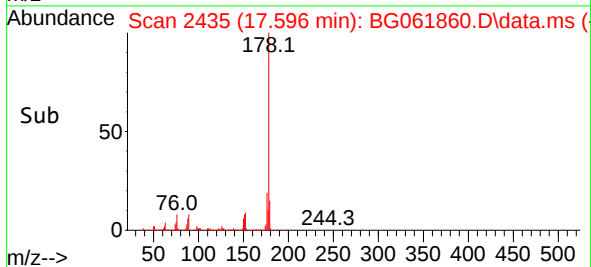
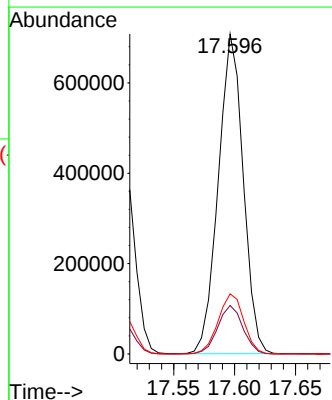
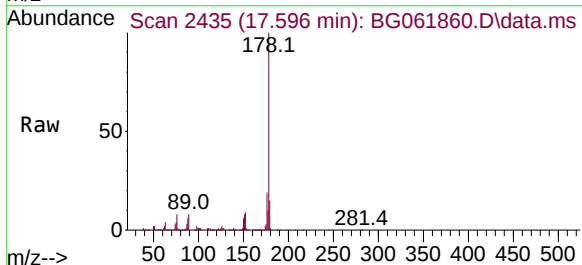
Instrument :
BNA_G
ClientSampleId :
A4DH9

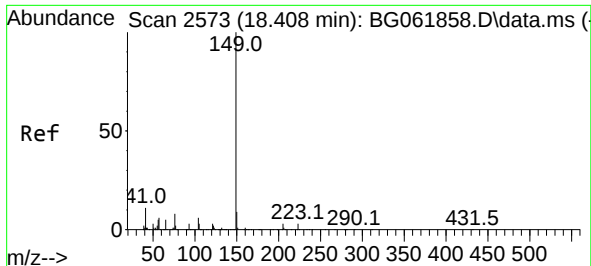
Tgt Ion:178 Resp: 768525
Ion Ratio Lower Upper
178 100
179 15.0 11.9 17.9
176 20.0 15.5 23.3



#74
Anthracene
Concen: 61.387 ng/ul
RT: 17.596 min Scan# 2435
Delta R.T. 0.001 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion:178 Resp: 1006890
Ion Ratio Lower Upper
178 100
179 15.2 11.9 17.9
176 18.8 14.7 22.1

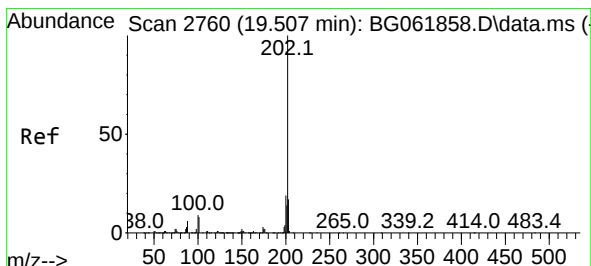
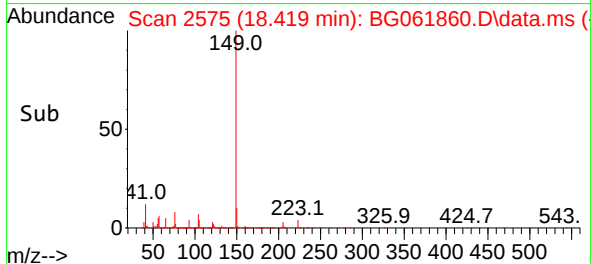
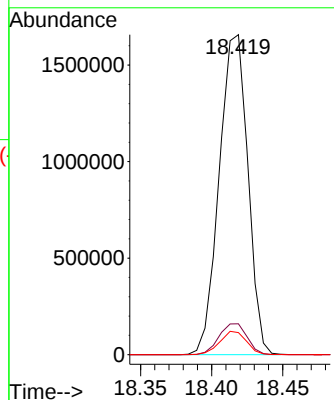
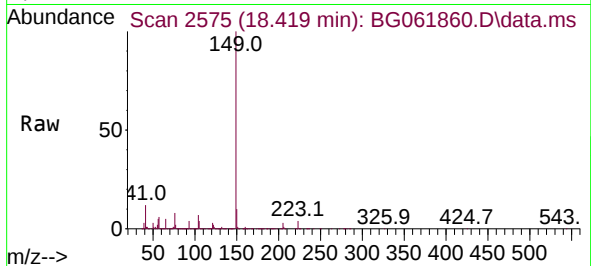




#78
Di-n-butylphthalate
Concen: 131.234 ng/ul
RT: 18.419 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

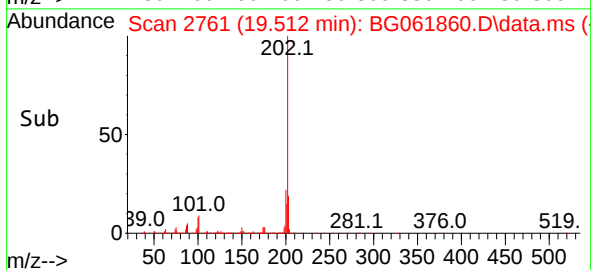
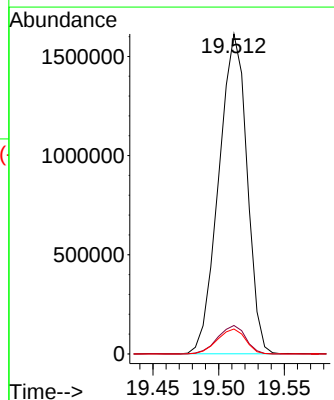
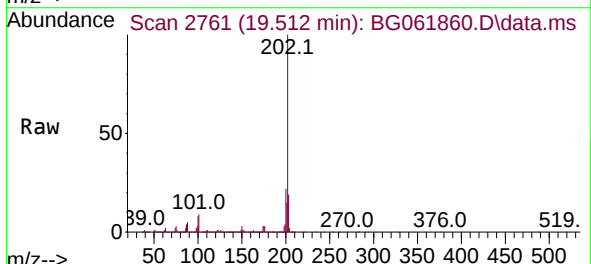
Instrument :
BNA_G
ClientSampleId :
A4DH9

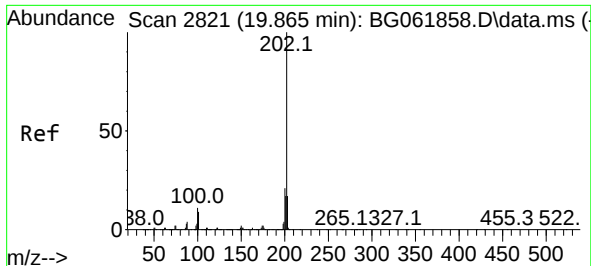
Tgt Ion:149 Resp: 2325781
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 6.9 5.0 7.4



#80
Fluoranthene
Concen: 129.125 ng/ul
RT: 19.512 min Scan# 2761
Delta R.T. 0.007 min
Lab File: BG061860.D
Acq: 3 Jul 2024 11:09

Tgt Ion:202 Resp: 2418335
Ion Ratio Lower Upper
202 100
101 8.9 7.4 11.2
100 7.8 6.6 10.0

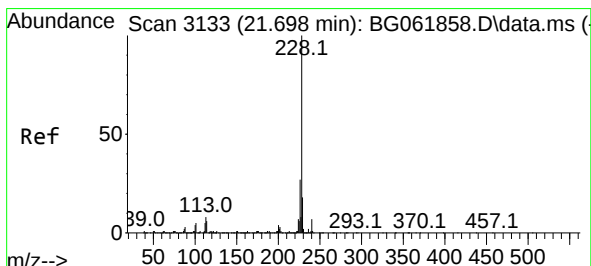
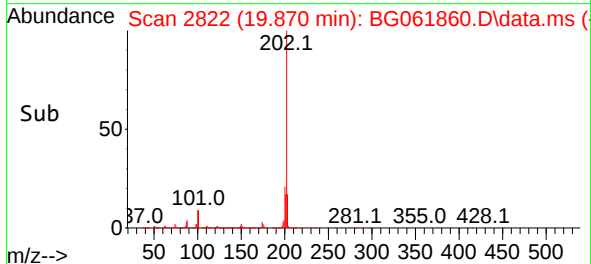
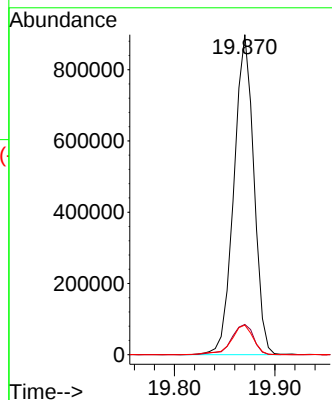
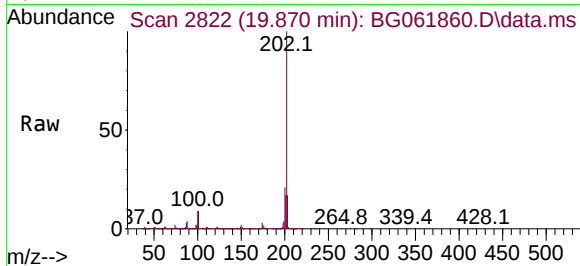




#82
 Pyrene
 Concen: 64.186 ng/ul
 RT: 19.870 min Scan# 21
 Delta R.T. 0.001 min
 Lab File: BG061860.D
 Acq: 3 Jul 2024 11:09

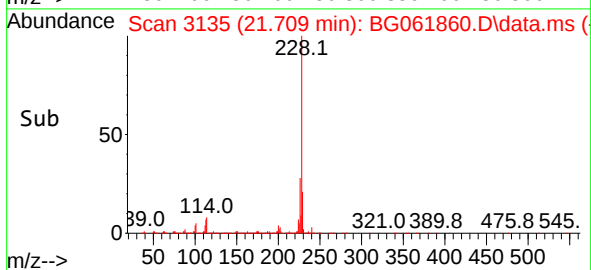
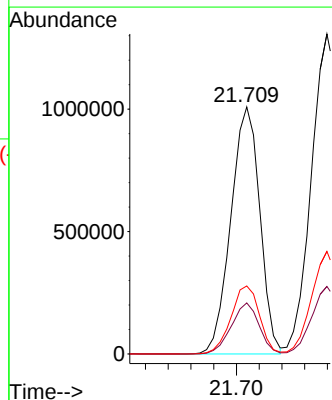
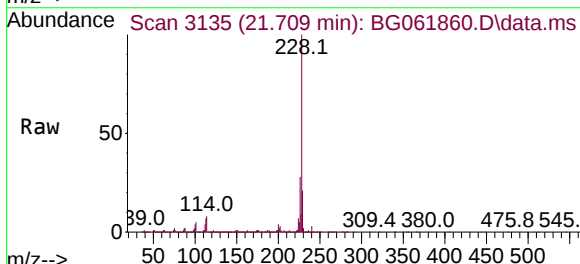
Instrument :
 BNA_G
 ClientSampleId :
 A4DH9

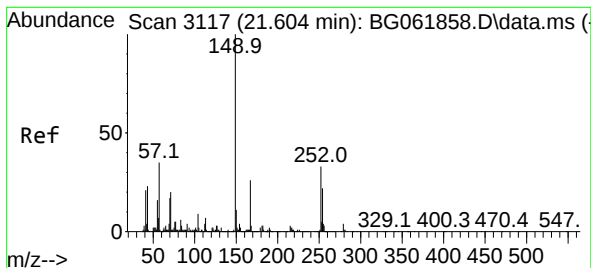
Tgt Ion:202 Resp: 1241757
 Ion Ratio Lower Upper
 202 100
 101 9.5 8.8 13.2
 100 9.2 7.6 11.4



#85
 Benzo(a)anthracene
 Concen: 91.805 ng/ul
 RT: 21.709 min Scan# 3135
 Delta R.T. 0.007 min
 Lab File: BG061860.D
 Acq: 3 Jul 2024 11:09

Tgt Ion:228 Resp: 1788409
 Ion Ratio Lower Upper
 228 100
 229 20.7 15.7 23.5
 226 27.5 21.7 32.5

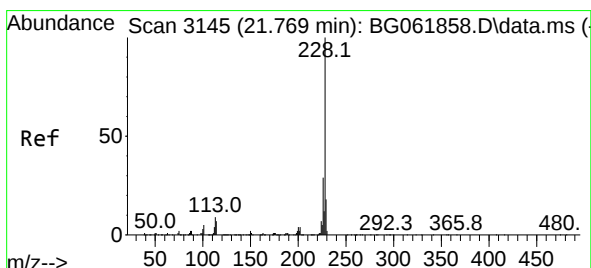
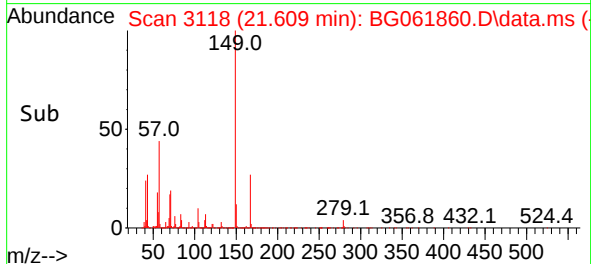
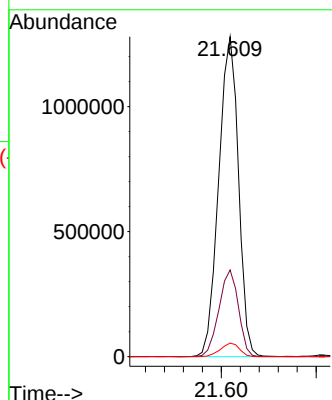
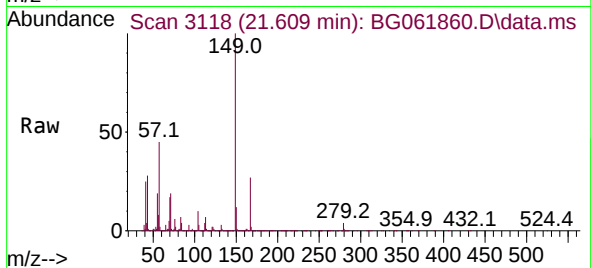




#86
 Bis(2-ethylhexyl)phthalate
 Concen: 158.870 ng/ul
 RT: 21.609 min Scan# 3117
 Delta R.T. 0.007 min
 Lab File: BG061860.D
 Acq: 3 Jul 2024 11:09

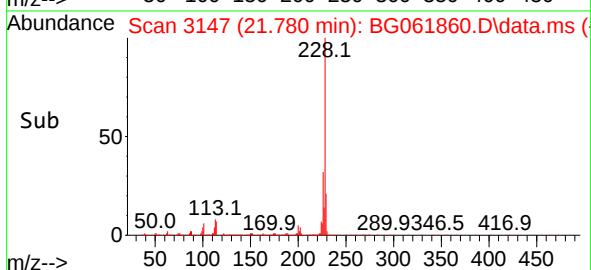
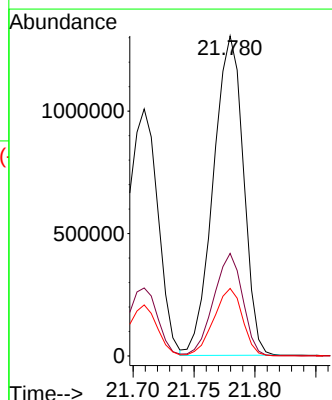
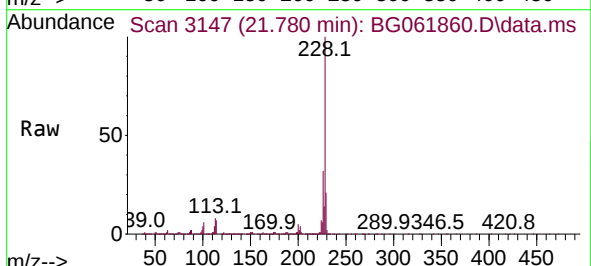
Instrument :
 BNA_G
 ClientSampleId :
 A4DH9

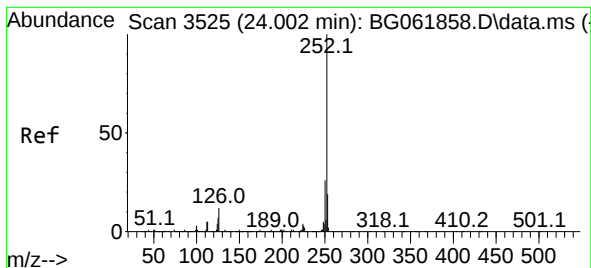
Tgt Ion:149 Resp: 1850953
 Ion Ratio Lower Upper
 149 100
 167 27.1 21.7 32.5
 279 4.2 2.8 4.2#



#87
 Chrysene
 Concen: 123.046 ng/ul
 RT: 21.780 min Scan# 3147
 Delta R.T. 0.007 min
 Lab File: BG061860.D
 Acq: 3 Jul 2024 11:09

Tgt Ion:228 Resp: 2243937
 Ion Ratio Lower Upper
 228 100
 226 32.1 23.3 34.9
 229 21.1 15.5 23.3





#91

Benzo(k)fluoranthene

Concen: 129.280 ng/ul

RT: 24.018 min Scan# 3

Delta R.T. 0.013 min

Lab File: BG061860.D

Acq: 3 Jul 2024 11:09

Instrument :

BNA_G

ClientSampleId :

A4DH9

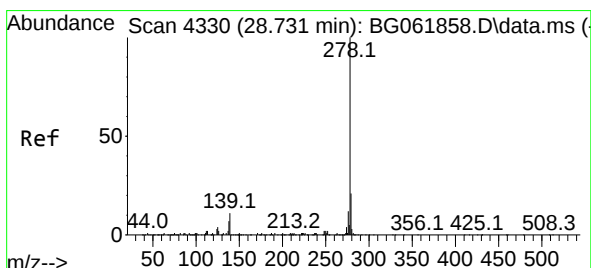
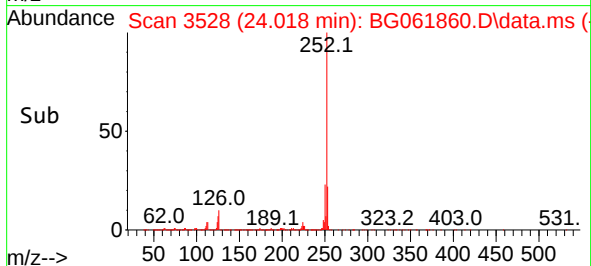
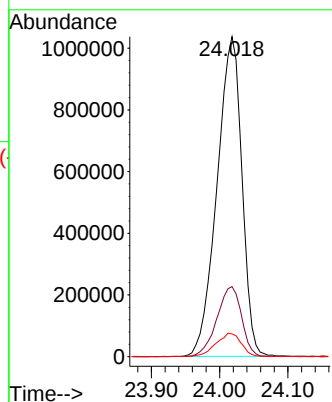
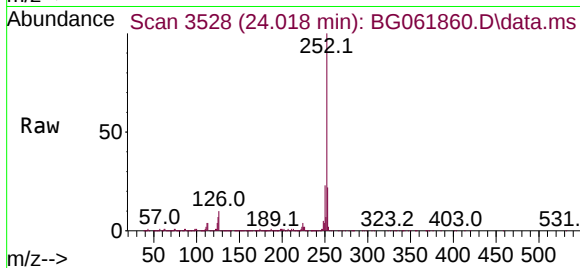
Tgt Ion:252 Resp: 2631062

Ion Ratio Lower Upper

252 100

253 21.9 19.3 28.9

125 7.1 6.3 9.5



#95

Dibenzo(a,h)anthracene

Concen: 89.566 ng/ul

RT: 28.754 min Scan# 4334

Delta R.T. 0.019 min

Lab File: BG061860.D

Acq: 3 Jul 2024 11:09

Tgt Ion:278 Resp: 1826881

Ion Ratio Lower Upper

278 100

139 10.8 7.6 11.4

279 22.8 18.8 28.2

