

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
 Data File : BG061899.D
 Acq On : 5 Jul 2024 16:32
 Operator : MA/JU
 Sample : P2982-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4DJ1

Quant Time: Jul 05 17:09:26 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	8.093	152	36803	20.000	ng/u1	0.00
20) Naphthalene-d8	10.907	136	183852	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.720	164	139353	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.464	188	311094	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.724	240	273069	20.000	ng/u1	0.00
88) Perylene-d12	24.961	264	322476	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.481	96	3526	3.600	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.247	99	116126	28.833	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.417	67	67728	26.554	ng/u1	0.00
11) 2-Chlorophenol-d4	7.623	132	79938	28.935	ng/u1	0.00
15) 4-Methylphenol-d8	8.804	113	94222	29.712	ng/u1	0.00
21) Nitrobenzene-d5	9.262	128	43252	30.933	ng/u1	0.00
24) 2-Nitrophenol-d4	9.985	143	48998	30.685	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.525	165	127810	41.498	ng/u1	0.00
31) 4-Chloroaniline-d4	11.036	131	91506	20.464	ng/u1	0.00
46) Dimethylphthalate-d6	14.127	166	377089	32.914	ng/u1	0.00
49) Acenaphthylene-d8	14.415	160	407680	34.031	ng/u1	0.00
54) 4-Nitrophenol-d4	14.920	143	58172	31.795	ng/u1	0.00
60) Fluorene-d10	15.707	176	345903	35.865	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.825	200	58508	35.811	ng/u1	0.00
73) Anthracene-d10	17.564	188	529212	36.436	ng/u1	0.00
81) Pyrene-d10	19.838	212	589439	36.699	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.750	264	605055	37.832	ng/u1	0.01
Target Compounds						
					Qvalue	
8) Phenol	7.270	94	102875	24.948	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.511	93	395810	124.950	ng/u1	97
12) 2-Chlorophenol	7.658	128	298933	106.207	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.904	70	374229	127.612	ng/u1	91
23) Isophorone	9.832	82	1198813	133.693	ng/u1#	97
25) 2-Nitrophenol	10.020	139	131783	80.927	ng/u1	95
29) 2,4-Dichlorophenol	10.555	162	588762	203.504	ng/u1	96
30) Naphthalene	10.966	128	1454418	144.016	ng/u1	95
35) 4-Chloro-3-methylphenol	12.170	107	124435	32.294	ng/u1	87
36) 2-Methylnaphthalene	12.564	142	1153605	157.672	ng/u1	94
41) 2,4,6-Trichlorophenol	13.152	196	100179	36.042	ng/u1	96
42) 2,4,5-Trichlorophenol	13.228	196	206233	67.544	ng/u1	91
48) 2,6-Dinitrotoluene	14.309	165	619103	296.151	ng/u1	99
50) Acenaphthylene	14.450	152	1338870	101.830	ng/u1	99
52) Acenaphthene	14.791	153	1342297	147.848	ng/u1	96
55) 4-Nitrophenol	14.938	109	132461	63.434	ng/u1	94
56) Dibenzofuran	15.120	168	1044365	81.390	ng/u1	94
57) 2,4-Dinitrotoluene	15.085	165	224227	73.139	ng/u1#	87
59) Diethylphthalate	15.531	149	1899546	159.964	ng/u1	97
61) Fluorene	15.772	166	1107376	101.480	ng/u1	97
62) 4-Chlorophenyl-phenyle...	15.754	204	543813	99.213	ng/u1	91
68) 4-Bromophenyl-phenylether	16.647	248	307729	87.193	ng/u1	96
71) Pentachlorophenol	17.106	266	323027	144.810	ng/u1	95
72) Phenanthrene	17.505	178	881567	53.743	ng/u1	99

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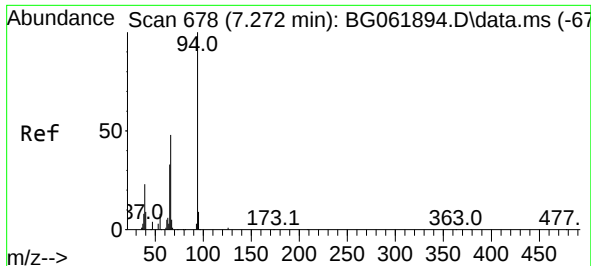
Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

74) Anthracene	17.599	178	2053000	121.107	ng/ul	98
78) Di-n-butylphthalate	18.416	149	2141270	116.904	ng/ul#	98
80) Fluoranthene	19.509	202	1758651	92.521	ng/ul#	95
83) Butylbenzylphthalate	20.743	149	184872	22.435	ng/ul	96
85) Benzo(a)anthracene	21.706	228	1338937	67.722	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.612	149	2944493	249.015	ng/ul#	96
89) Di-n-octyl phthalate	22.828	149	2873822	145.871	ng/ul	100
90) Benzo(b)fluoranthene	23.939	252	1141171	56.168	ng/ul	99
91) Benzo(k)fluoranthene	24.009	252	870309	42.957	ng/ul	97
93) Benzo(a)pyrene	24.814	252	800038	41.584	ng/ul#	96
95) Dibenzo(a,h)anthracene	28.727	278	684078	33.689	ng/ul#	98
96) Benzo(g,h,i)perylene	29.850	276	1657363	84.735	ng/ul	99

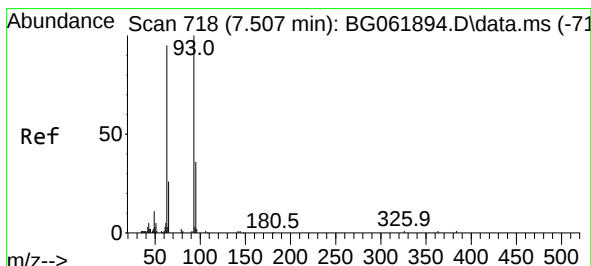
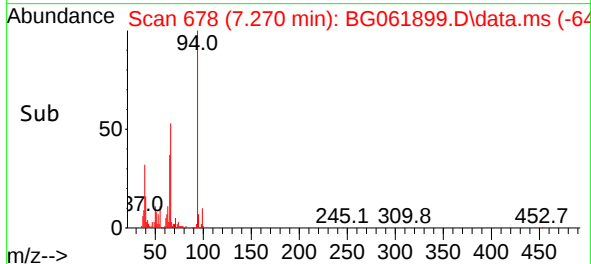
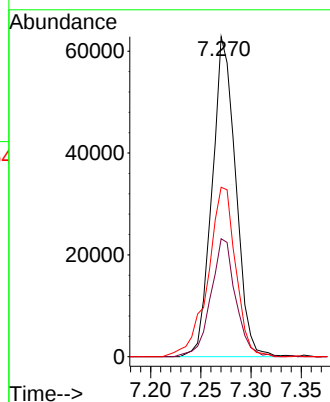
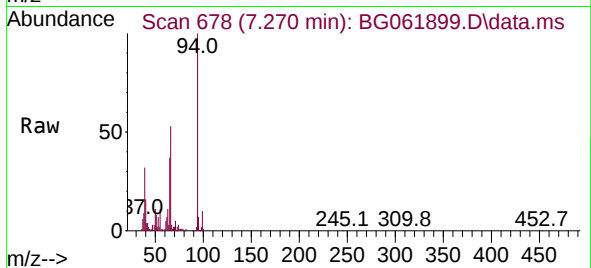
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#8
Phenol
Concen: 24.948 ng/ul
RT: 7.270 min Scan# 61
Delta R.T. -0.007 min
Lab File: BG061899.D
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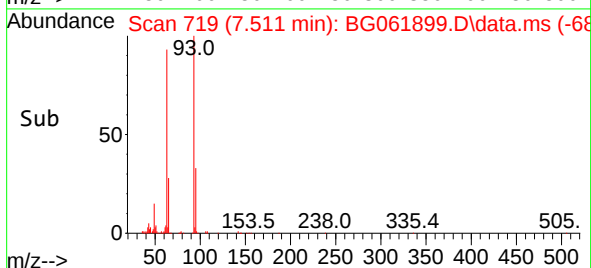
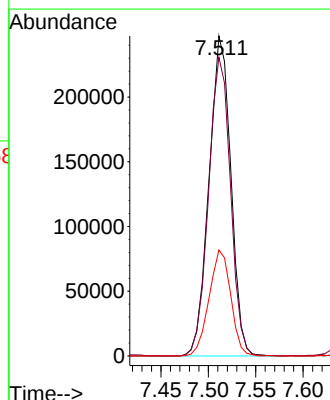
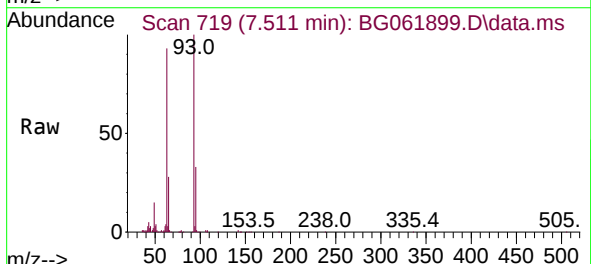
Instrument :
BNA_G
ClientSampleId :
A4DJ1

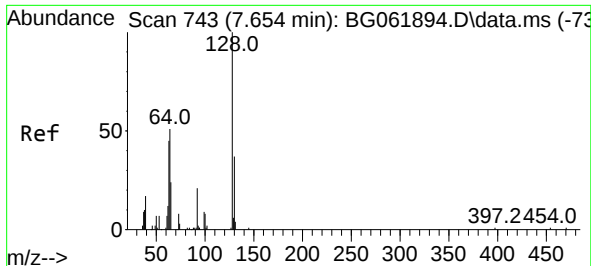
Tgt Ion: 94 Resp: 102875
Ion Ratio Lower Upper
94 100
65 36.8 29.0 43.4
66 52.9 37.4 56.2



#10
Bis(2-Chloroethyl)ether
Concen: 124.950 ng/ul
RT: 7.511 min Scan# 719
Delta R.T. -0.001 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion: 93 Resp: 395810
Ion Ratio Lower Upper
93 100
63 93.3 72.2 108.2
95 33.1 26.7 40.1

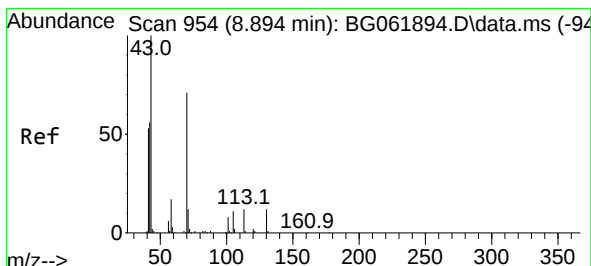
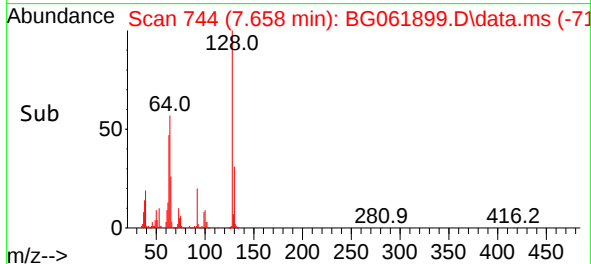
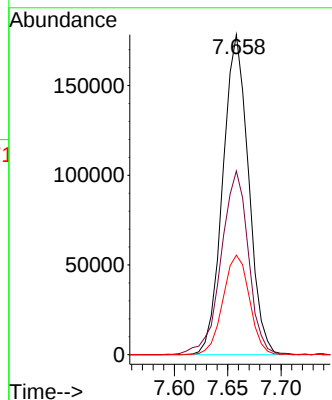
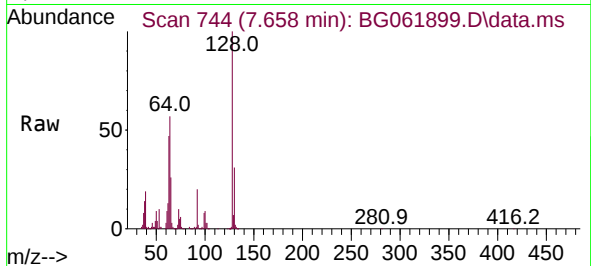




#12
2-Chlorophenol
Concen: 106.207 ng/ul
RT: 7.658 min Scan# 743
Delta R.T. -0.001 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

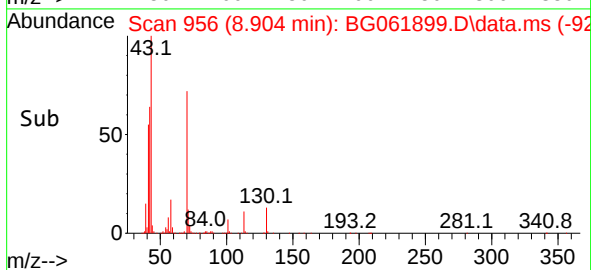
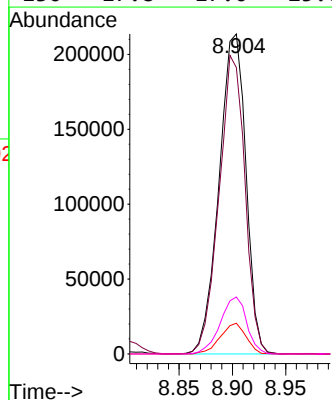
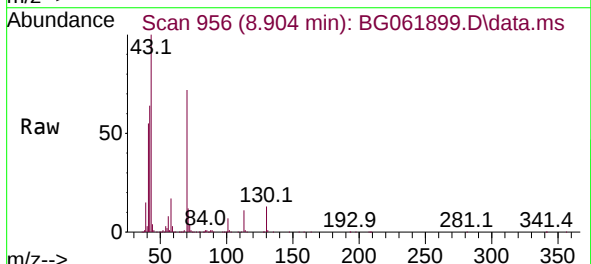
Instrument :
BNA_G
ClientSampleId :
A4DJ1

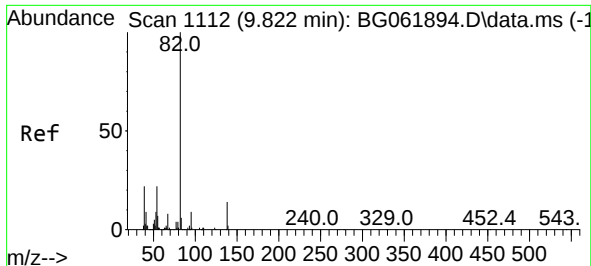
Tgt Ion:128 Resp: 298933
Ion Ratio Lower Upper
128 100
64 57.4 42.6 63.8
130 31.1 23.3 34.9



#17
N-Nitroso-di-n-propylamine
Concen: 127.612 ng/ul
RT: 8.904 min Scan# 956
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion: 70 Resp: 374229
Ion Ratio Lower Upper
70 100
42 89.5 64.7 97.1
101 9.6 7.3 10.9
130 17.8 17.0 25.6

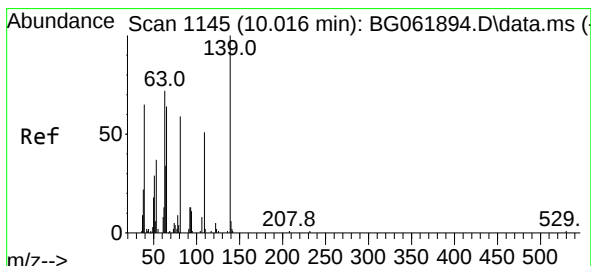
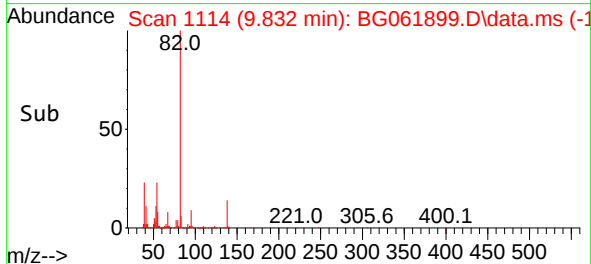
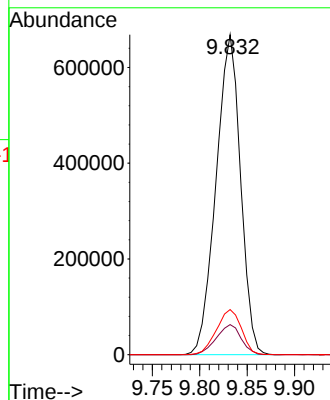
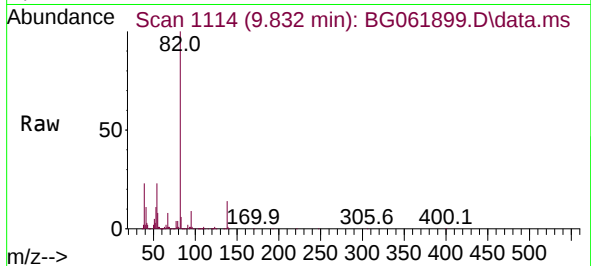




#23
Isophorone
Concen: 133.693 ng/ul
RT: 9.832 min Scan# 1112
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

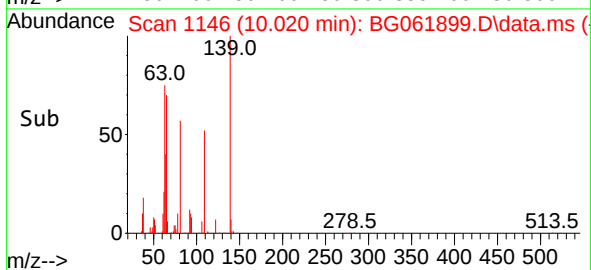
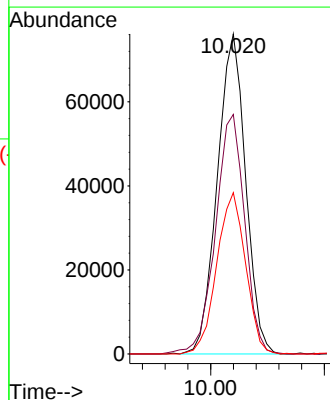
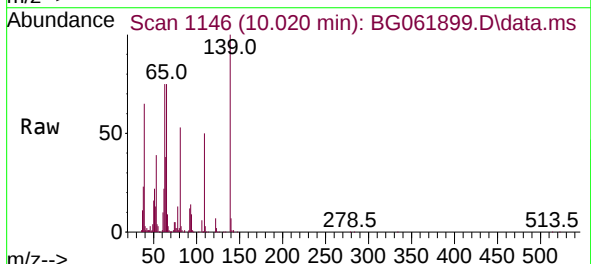
Instrument :
BNA_G
ClientSampleId :
A4DJ1

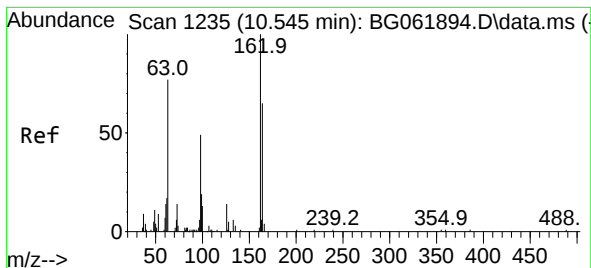
Tgt Ion: 82 Resp: 1198813
Ion Ratio Lower Upper
82 100
95 9.4 6.0 9.0#
138 14.1 11.9 17.9



#25
2-Nitrophenol
Concen: 80.927 ng/ul
RT: 10.020 min Scan# 1146
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion:139 Resp: 131783
Ion Ratio Lower Upper
139 100
65 74.8 61.6 92.4
109 50.4 35.4 53.2





#29

2,4-Dichlorophenol

Concen: 203.504 ng/ul

RT: 10.555 min Scan# 1

Delta R.T. -0.001 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

Instrument :

BNA_G

ClientSampleId :

A4DJ1

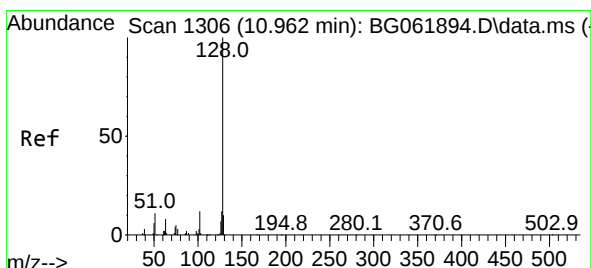
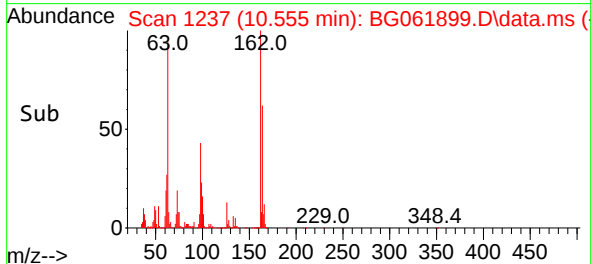
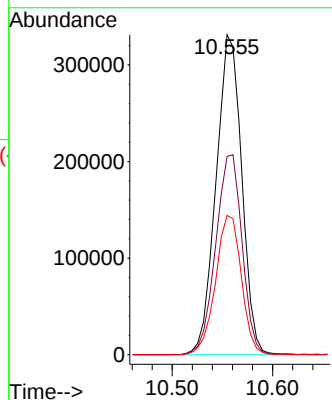
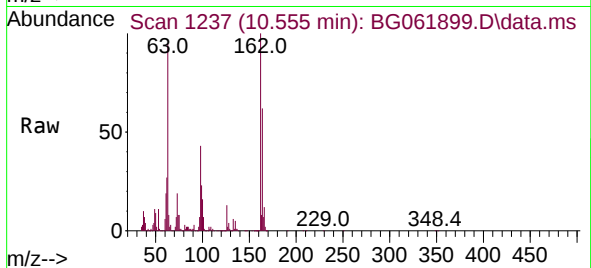
Tgt Ion:162 Resp: 588762

Ion Ratio Lower Upper

162 100

164 61.9 46.9 70.3

98 43.5 33.4 50.2



#30

Naphthalene

Concen: 144.016 ng/ul

RT: 10.966 min Scan# 1307

Delta R.T. 0.005 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

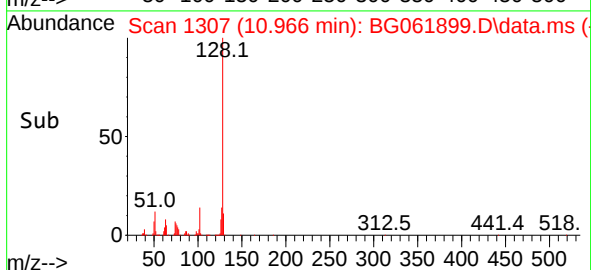
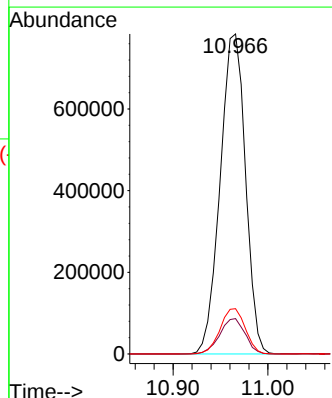
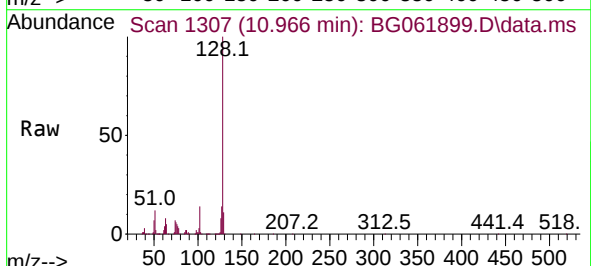
Tgt Ion:128 Resp: 1454418

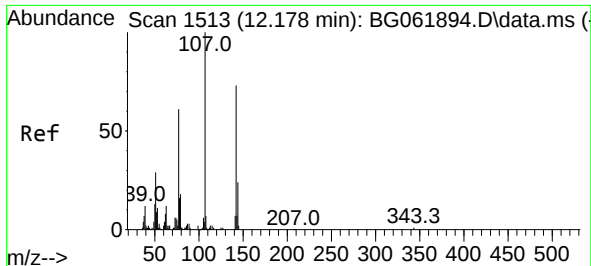
Ion Ratio Lower Upper

128 100

129 11.0 7.7 11.5

127 14.2 9.6 14.4

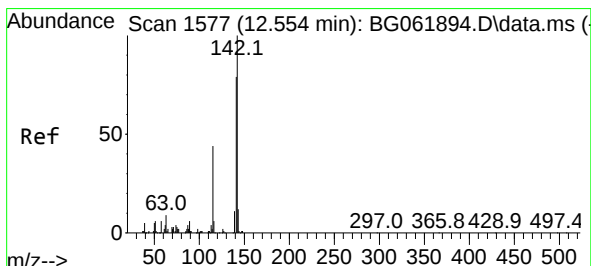
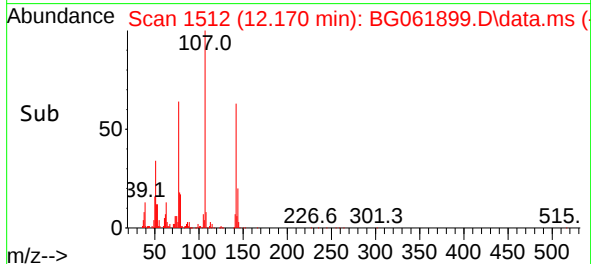
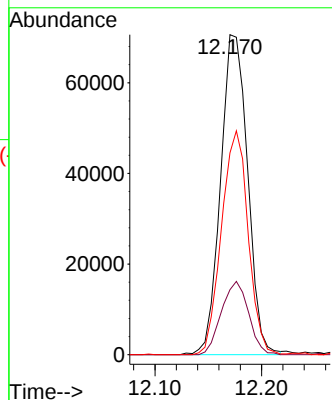
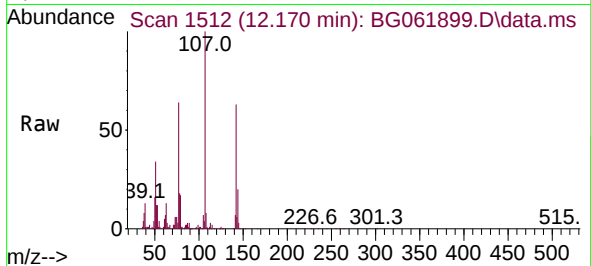




#35
4-Chloro-3-methylphenol
Concen: 32.294 ng/ul
RT: 12.170 min Scan# 11
Delta R.T. -0.013 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

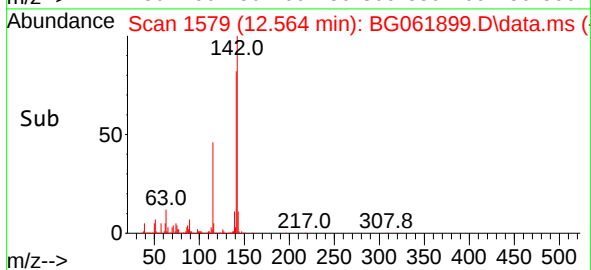
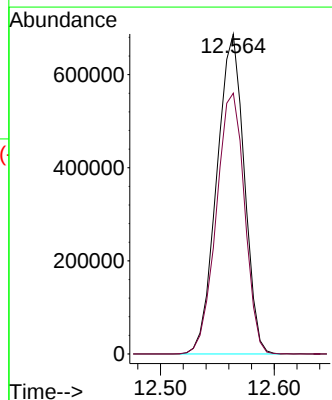
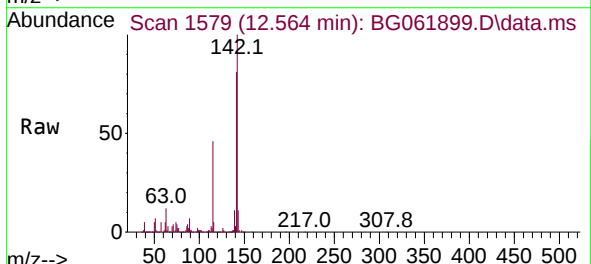
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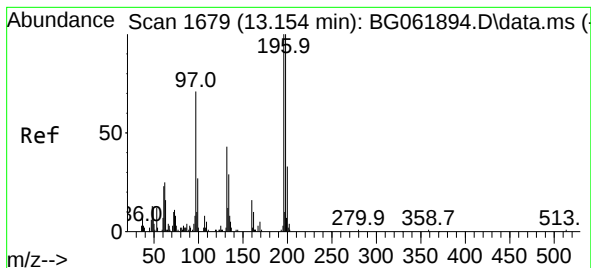
Tgt Ion:107 Resp: 124435
Ion Ratio Lower Upper
107 100
144 20.3 19.6 29.4
142 63.0 60.3 90.5



#36
2-Methylnaphthalene
Concen: 157.672 ng/ul
RT: 12.564 min Scan# 1579
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion:142 Resp: 1153605
Ion Ratio Lower Upper
142 100
141 81.5 69.4 104.2





#41

2,4,6-Trichlorophenol

Concen: 36.042 ng/ul

RT: 13.152 min Scan# 1

Delta R.T. -0.007 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

Instrument :

BNA_G

ClientSampleId :

A4DJ1

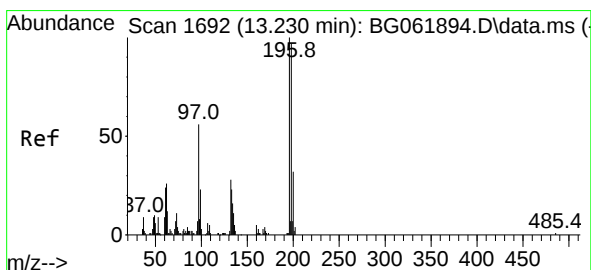
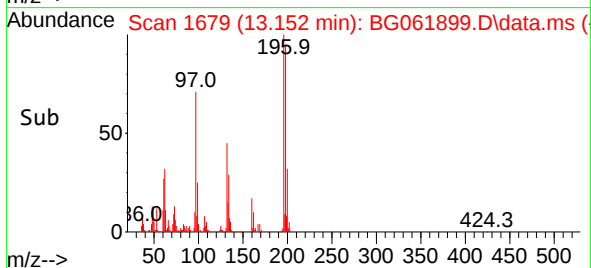
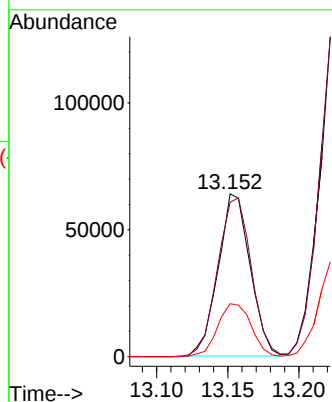
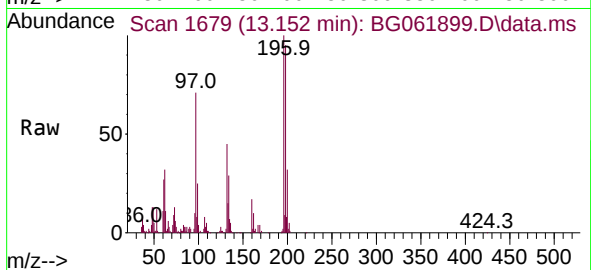
Tgt Ion:196 Resp: 100179

Ion Ratio Lower Upper

196 100

198 94.8 79.9 119.9

200 32.5 26.7 40.1



#42

2,4,5-Trichlorophenol

Concen: 67.544 ng/ul

RT: 13.228 min Scan# 1692

Delta R.T. -0.001 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

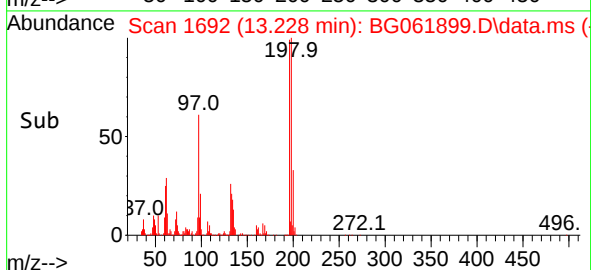
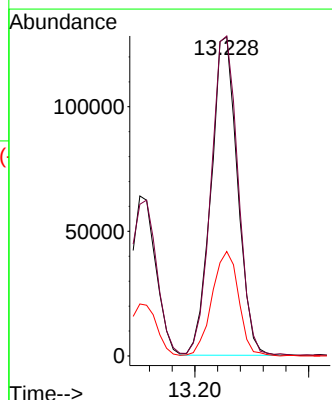
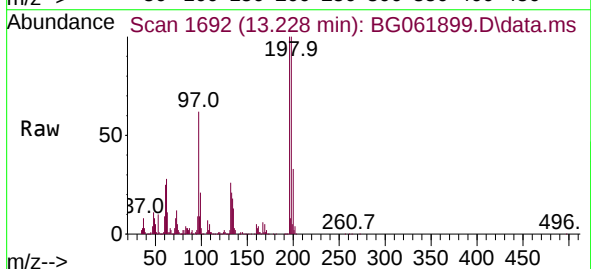
Tgt Ion:196 Resp: 206233

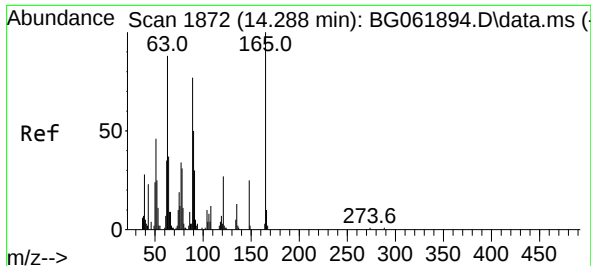
Ion Ratio Lower Upper

196 100

198 100.3 72.5 108.7

200 32.8 23.7 35.5

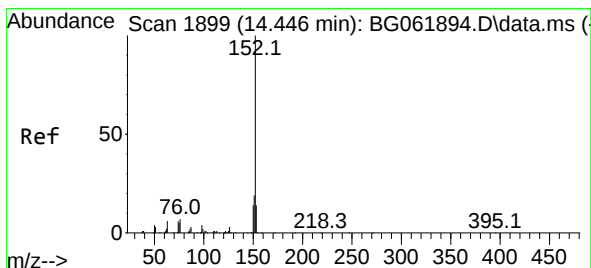
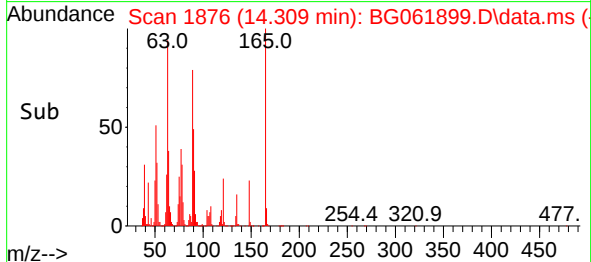
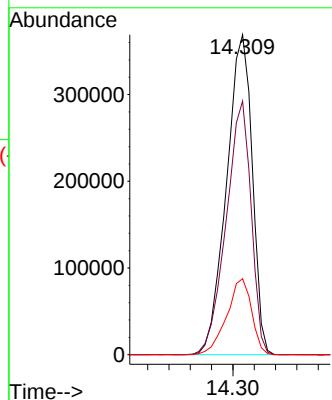
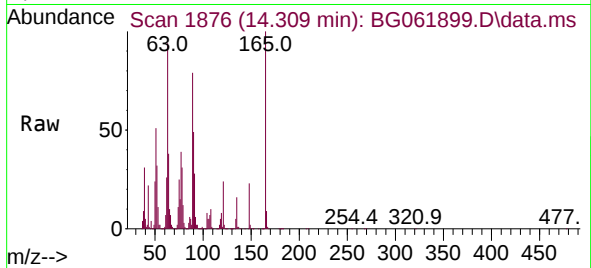




#48
2,6-Dinitrotoluene
Concen: 296.151 ng/ul
RT: 14.309 min Scan# 1872
Delta R.T. 0.016 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

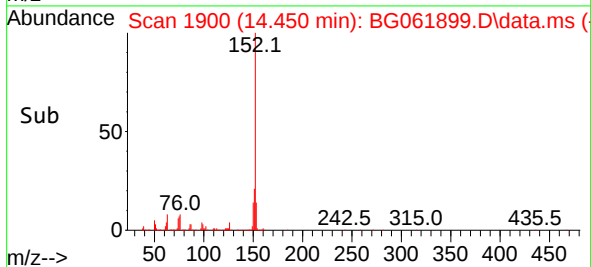
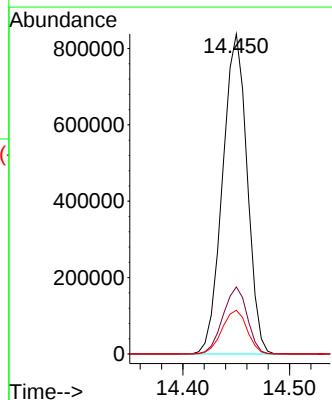
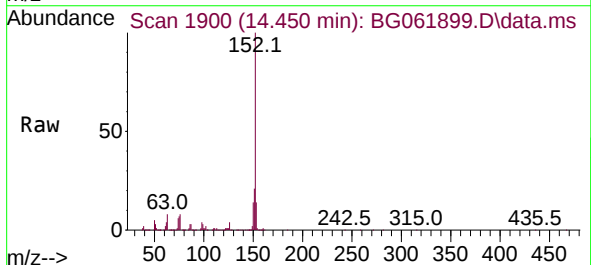
Instrument :
BNA_G
ClientSampleId :
A4DJ1

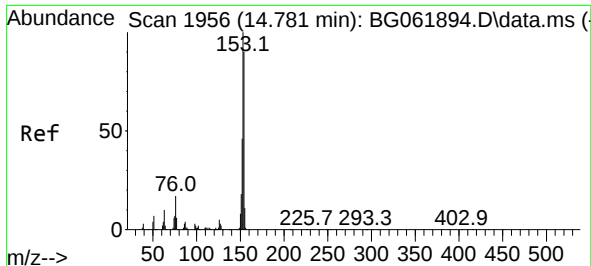
Tgt Ion:165 Resp: 619103
Ion Ratio Lower Upper
165 100
89 79.2 62.6 93.8
121 23.8 18.4 27.6



#50
Acenaphthylene
Concen: 101.830 ng/ul
RT: 14.450 min Scan# 1900
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion:152 Resp: 1338870
Ion Ratio Lower Upper
152 100
151 20.9 16.5 24.7
153 13.7 11.4 17.0

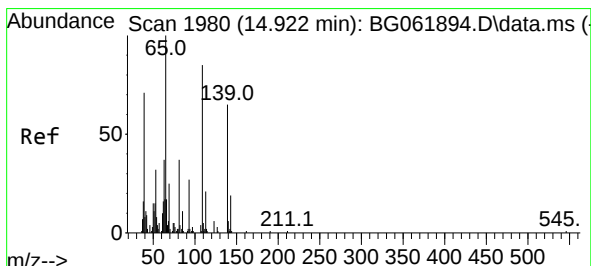
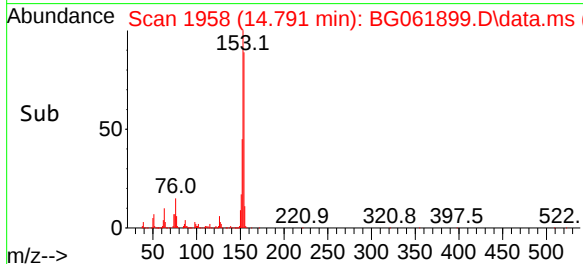
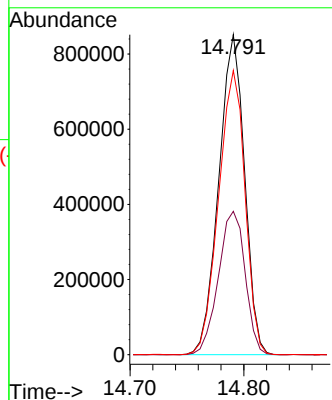
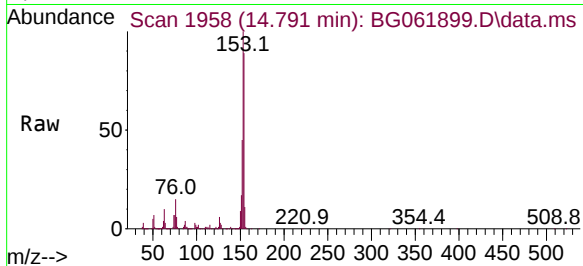




#52
Acenaphthene
Concen: 147.848 ng/ul
RT: 14.791 min Scan# 1956
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

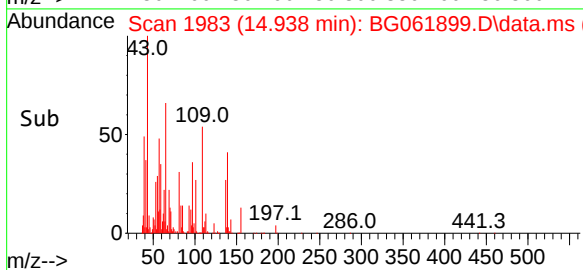
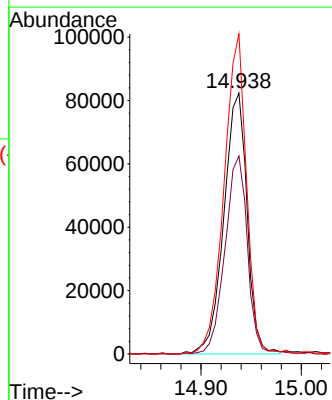
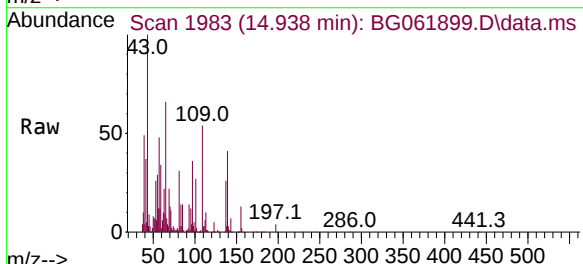
Instrument :
BNA_G
ClientSampleId :
A4DJ1

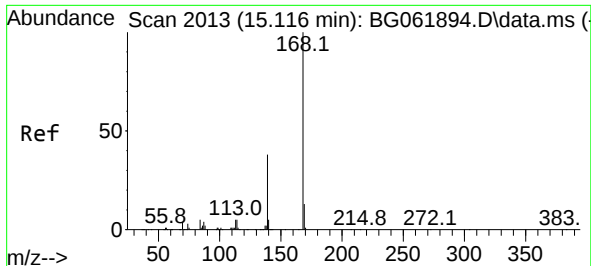
Tgt Ion:153 Resp: 1342297
Ion Ratio Lower Upper
153 100
152 44.8 37.2 55.8
154 88.8 75.0 112.6



#55
4-Nitrophenol
Concen: 63.434 ng/ul
RT: 14.938 min Scan# 1983
Delta R.T. 0.010 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion:109 Resp: 132461
Ion Ratio Lower Upper
109 100
139 75.9 67.4 101.2
65 122.7 102.1 153.1

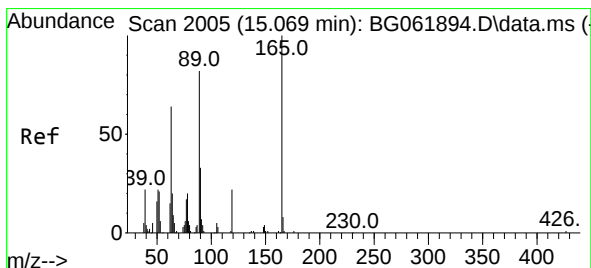
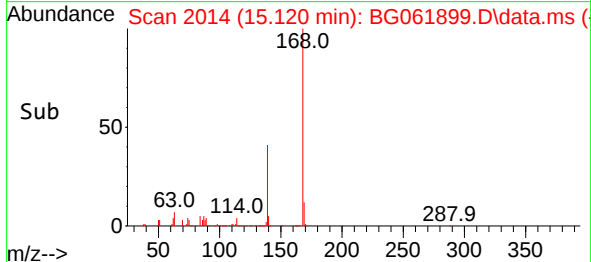
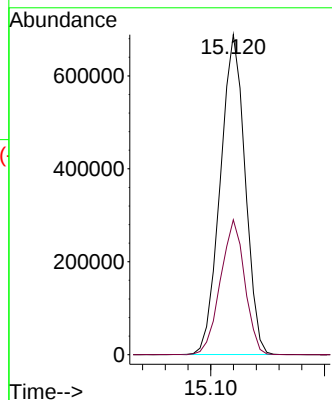
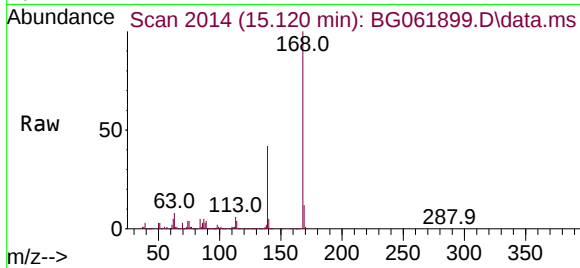




#56
Dibenzofuran
Concen: 81.390 ng/ul
RT: 15.120 min Scan# 2014
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

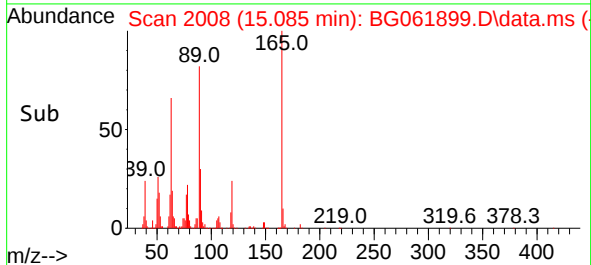
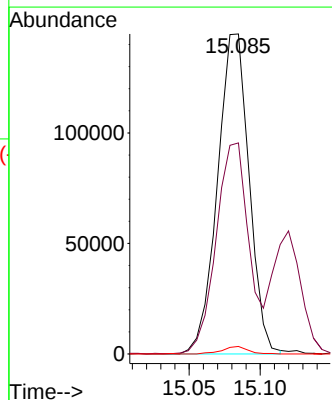
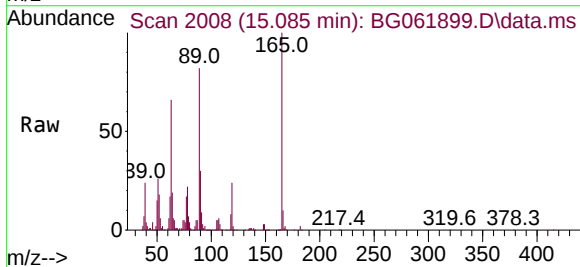
Instrument :
BNA_G
ClientSampleId :
A4DJ1

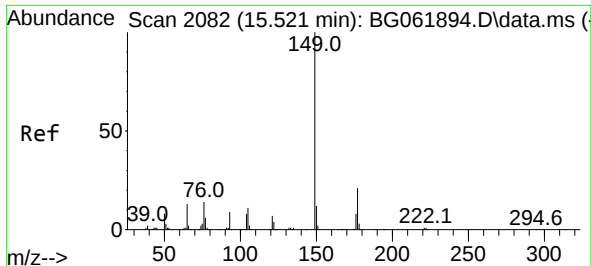
Tgt Ion:168 Resp: 1044365
Ion Ratio Lower Upper
168 100
139 42.1 31.0 46.4



#57
2,4-Dinitrotoluene
Concen: 73.139 ng/ul
RT: 15.085 min Scan# 2008
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion:165 Resp: 224227
Ion Ratio Lower Upper
165 100
63 65.9 44.9 67.3
182 2.4 2.6 3.8#

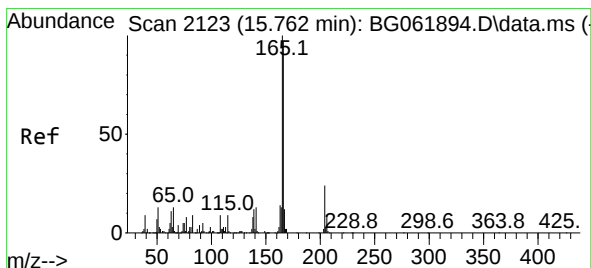
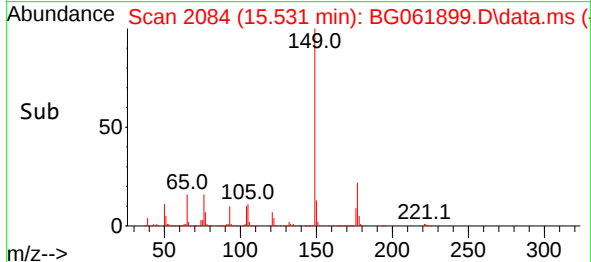
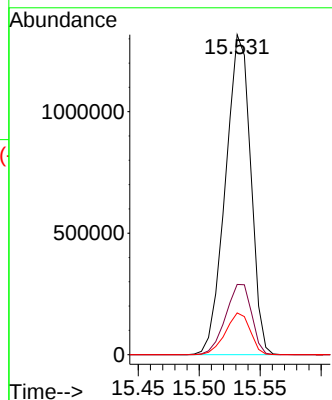
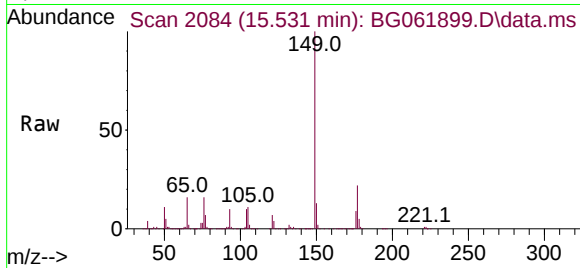




#59
Diethylphthalate
Concen: 159.964 ng/ul
RT: 15.531 min Scan# 2084
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

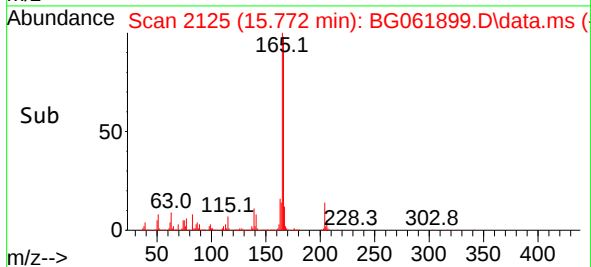
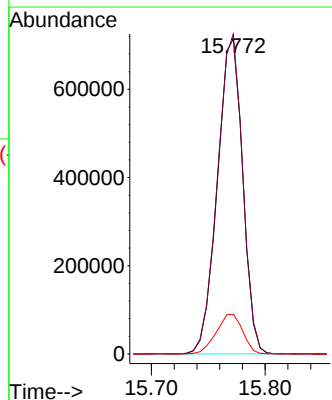
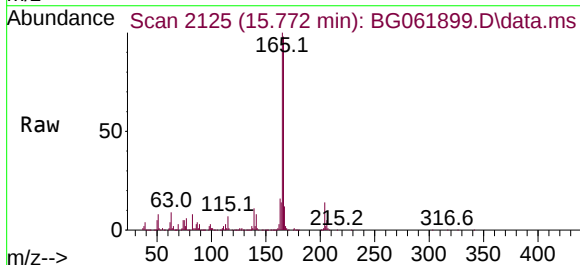
Instrument :
BNA_G
ClientSampleId :
A4DJ1

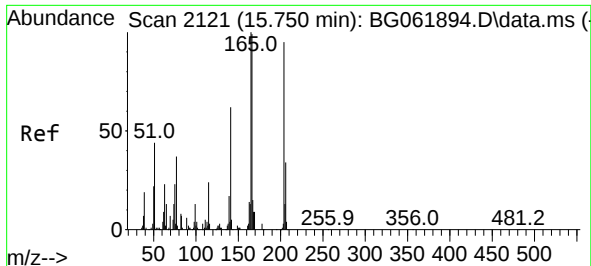
Tgt Ion:149 Resp: 1899546
Ion Ratio Lower Upper
149 100
177 21.9 16.3 24.5
150 13.1 9.6 14.4



#61
Fluorene
Concen: 101.480 ng/ul
RT: 15.772 min Scan# 2125
Delta R.T. 0.005 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion:166 Resp: 1107376
Ion Ratio Lower Upper
166 100
165 101.6 78.4 117.6
167 12.6 10.4 15.6

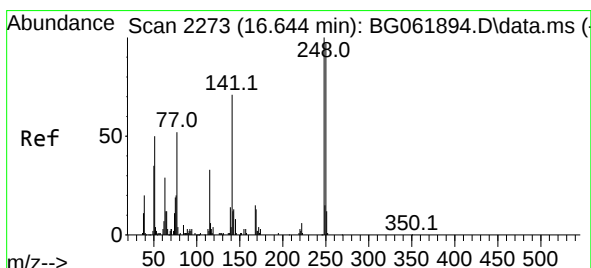
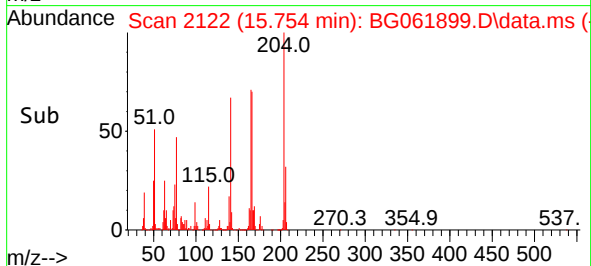
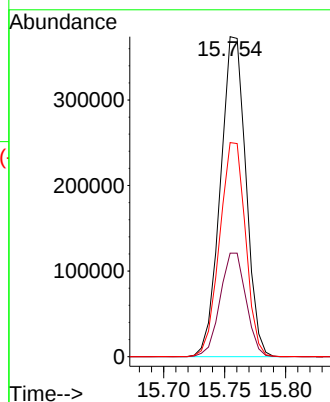
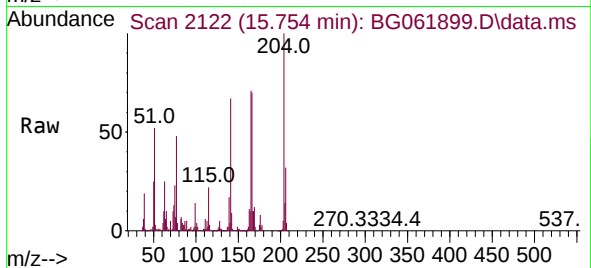




#62
4-Chlorophenyl-phenylether
Concen: 99.213 ng/ul
RT: 15.754 min Scan# 2121
Delta R.T. -0.001 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

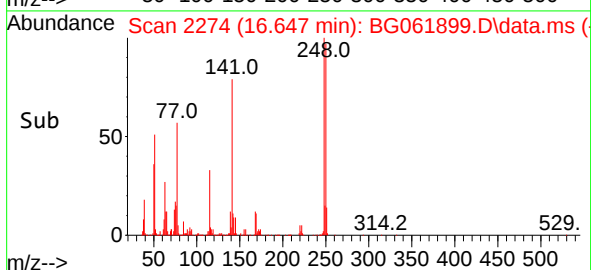
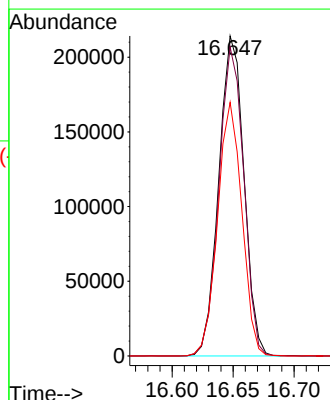
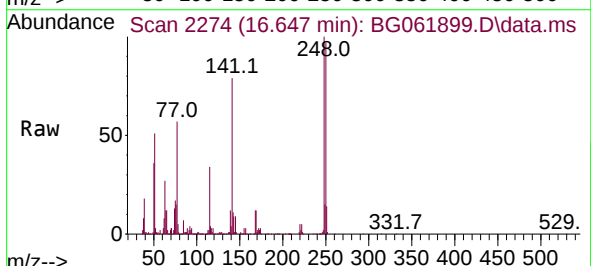
Instrument :
BNA_G
ClientSampleId :
A4DJ1

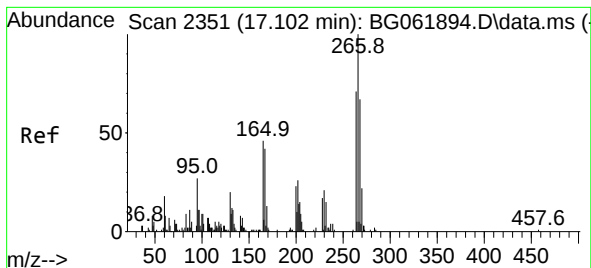
Tgt Ion:204 Resp: 543813
Ion Ratio Lower Upper
204 100
206 32.4 24.5 36.7
141 66.9 46.6 69.8



#68
4-Bromophenyl-phenylether
Concen: 87.193 ng/ul
RT: 16.647 min Scan# 2274
Delta R.T. -0.001 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion:248 Resp: 307729
Ion Ratio Lower Upper
248 100
250 96.6 77.2 115.8
141 79.3 57.8 86.8





#71

Pentachlorophenol

Concen: 144.810 ng/ul

RT: 17.106 min Scan# 21

Delta R.T. -0.001 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

Instrument :

BNA_G

ClientSampleId :

A4DJ1

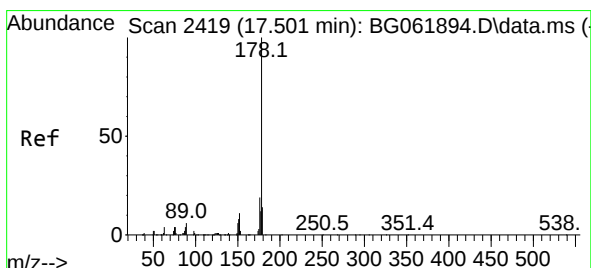
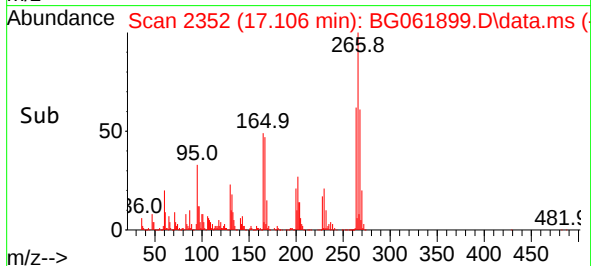
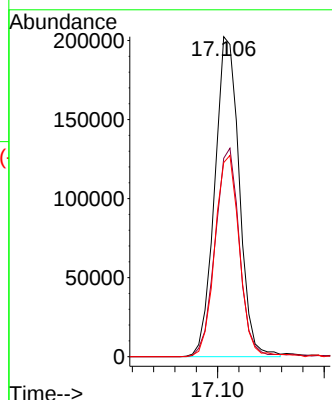
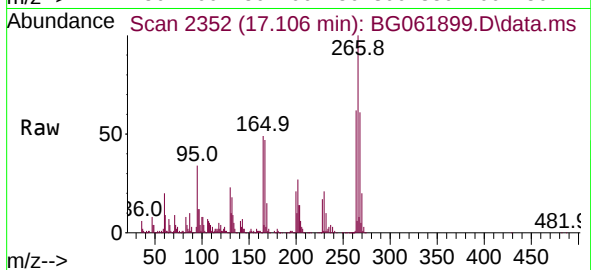
Tgt Ion:266 Resp: 323027

Ion Ratio Lower Upper

266 100

264 62.0 45.0 67.6

268 60.7 50.5 75.7



#72

Phenanthrene

Concen: 53.743 ng/ul

RT: 17.505 min Scan# 2420

Delta R.T. -0.001 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

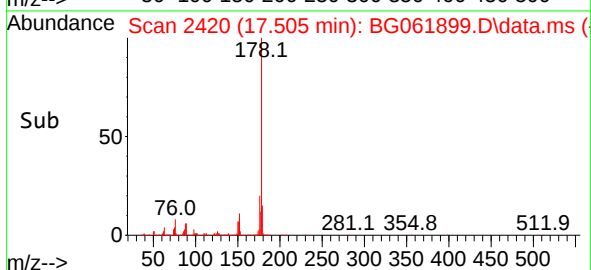
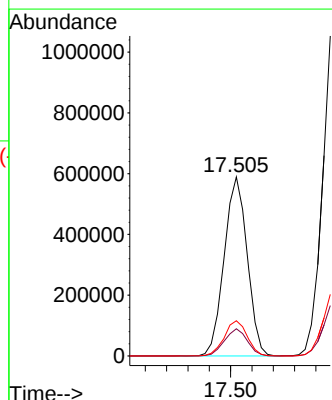
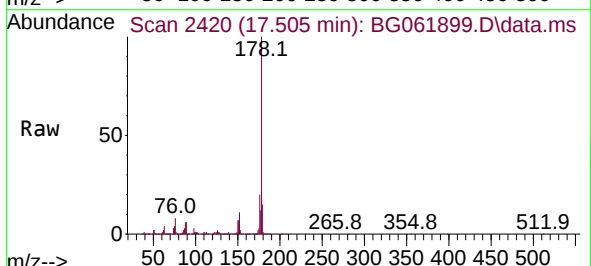
Tgt Ion:178 Resp: 881567

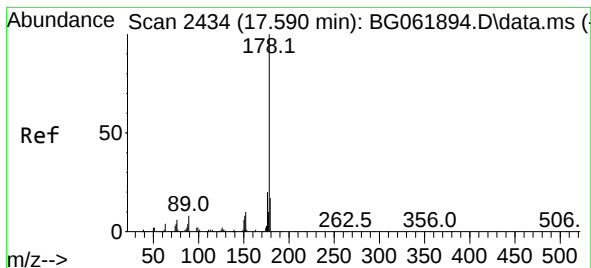
Ion Ratio Lower Upper

178 100

179 15.2 11.9 17.9

176 19.6 15.5 23.3





#74

Anthracene

Concen: 121.107 ng/ul

RT: 17.599 min Scan# 2436

Delta R.T. 0.005 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

Instrument :

BNA_G

ClientSampleId :

A4DJ1

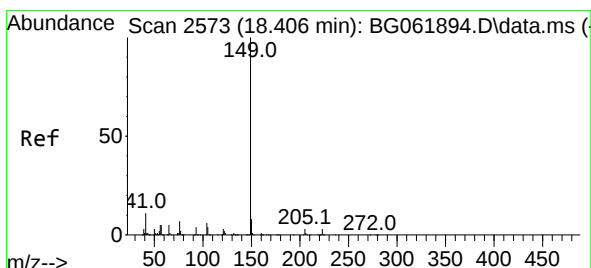
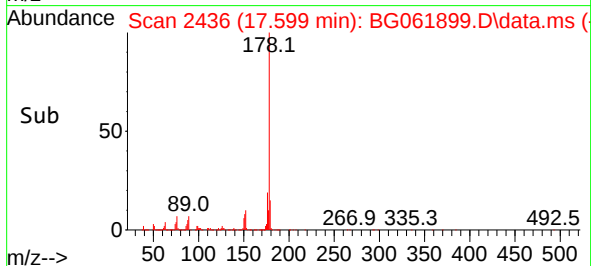
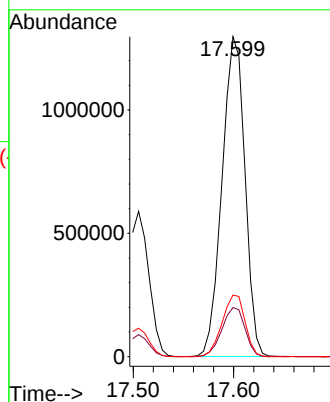
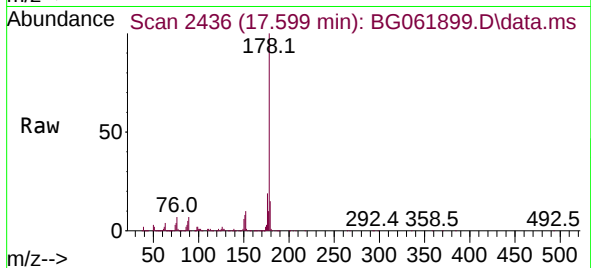
Tgt Ion:178 Resp: 2053000

Ion Ratio Lower Upper

178 100

179 15.4 11.9 17.9

176 19.3 14.7 22.1



#78

Di-n-butylphthalate

Concen: 116.904 ng/ul

RT: 18.416 min Scan# 2575

Delta R.T. 0.005 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

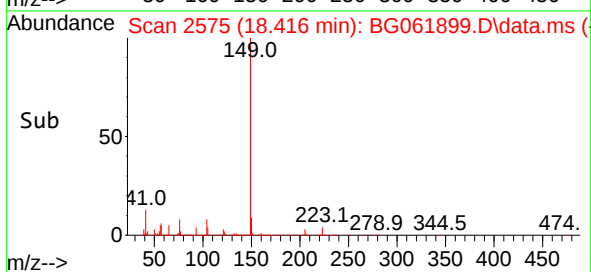
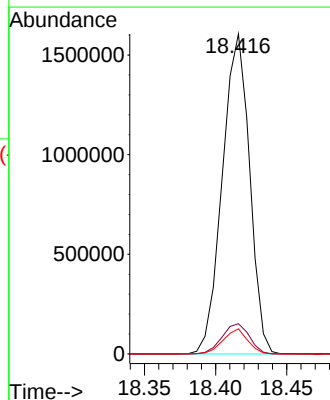
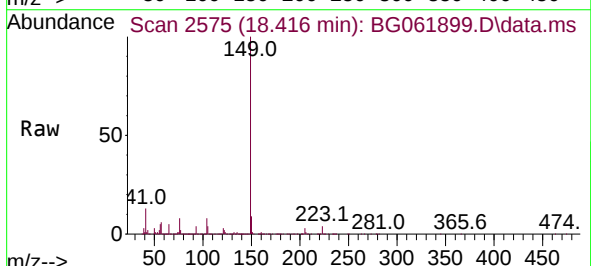
Tgt Ion:149 Resp: 2141270

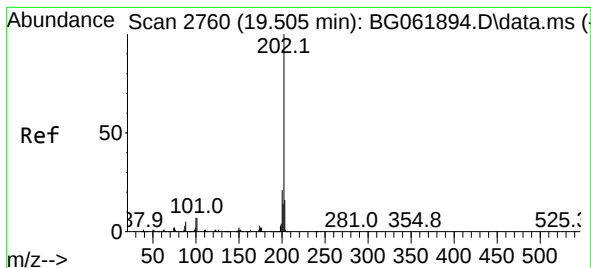
Ion Ratio Lower Upper

149 100

150 9.4 7.5 11.3

104 7.8 5.0 7.4#





#80

Fluoranthene

Concen: 92.521 ng/ul

RT: 19.509 min Scan# 21

Delta R.T. 0.005 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

Instrument :

BNA_G

ClientSampleId :

A4DJ1

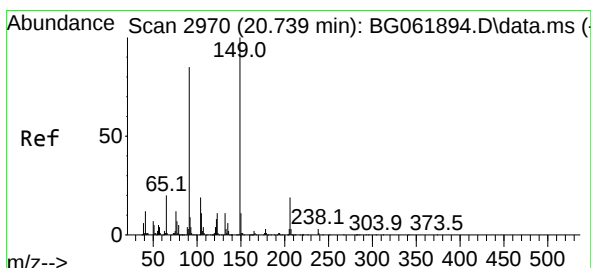
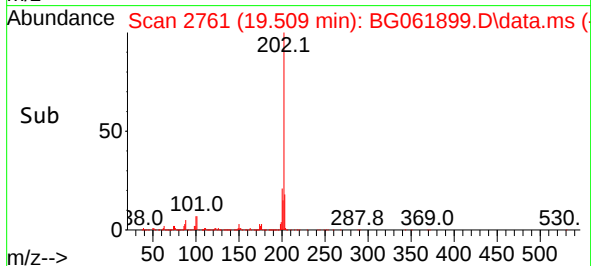
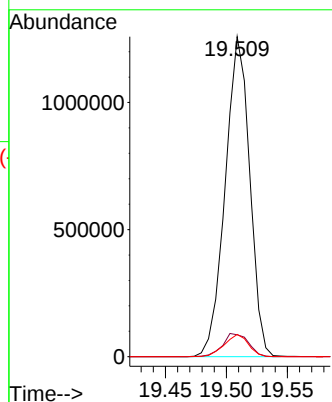
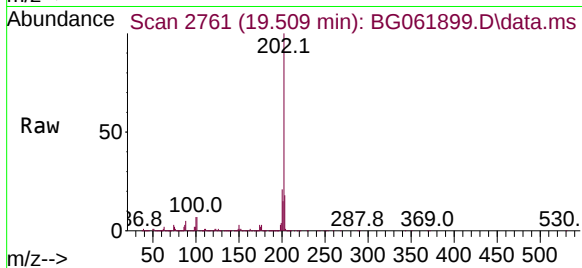
Tgt Ion:202 Resp: 1758651

Ion Ratio Lower Upper

202 100

101 6.9 7.4 11.2#

100 7.0 6.6 10.0



#83

Butylbenzylphthalate

Concen: 22.435 ng/ul

RT: 20.743 min Scan# 2971

Delta R.T. -0.001 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

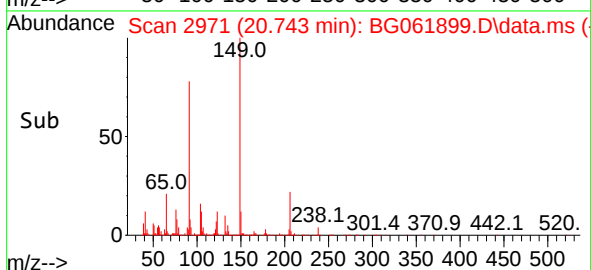
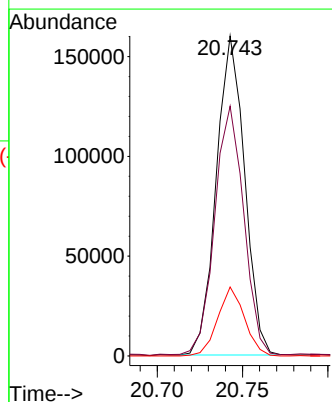
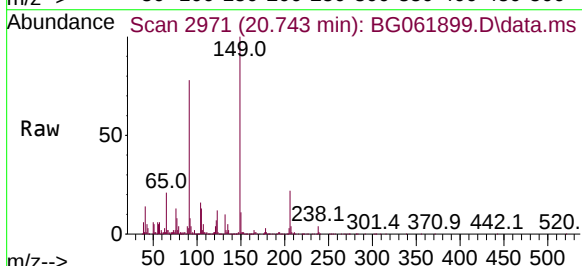
Tgt Ion:149 Resp: 184872

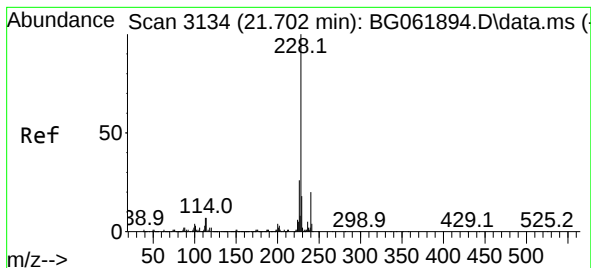
Ion Ratio Lower Upper

149 100

91 78.0 60.6 91.0

206 21.6 14.6 21.8





#85

Benzo(a)anthracene

Concen: 67.722 ng/ul

RT: 21.706 min Scan# 3119

Delta R.T. 0.005 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

Instrument :

BNA_G

ClientSampleId :

A4DJ1

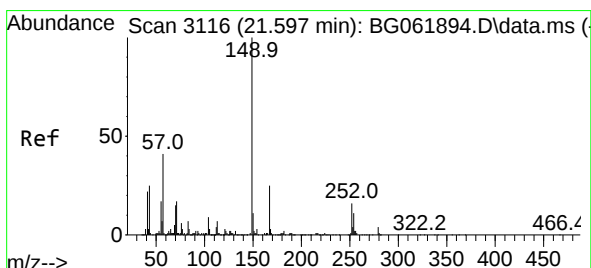
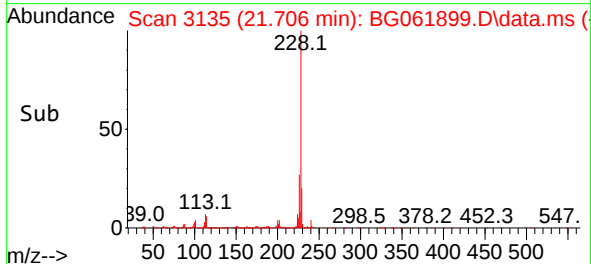
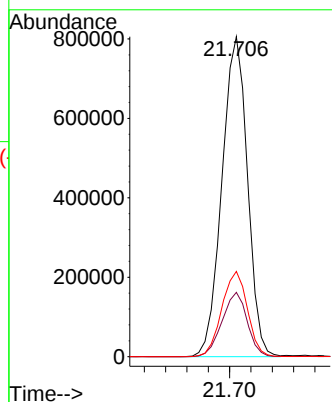
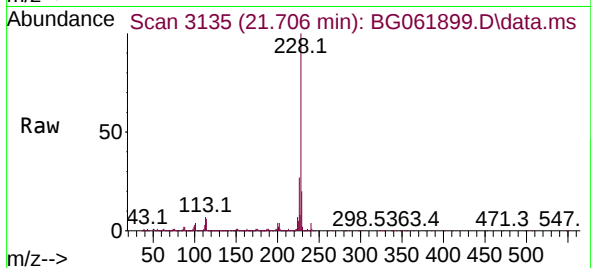
Tgt Ion:228 Resp: 1338937

Ion Ratio Lower Upper

228 100

229 20.1 15.7 23.5

226 26.7 21.7 32.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 249.015 ng/ul

RT: 21.612 min Scan# 3119

Delta R.T. 0.010 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

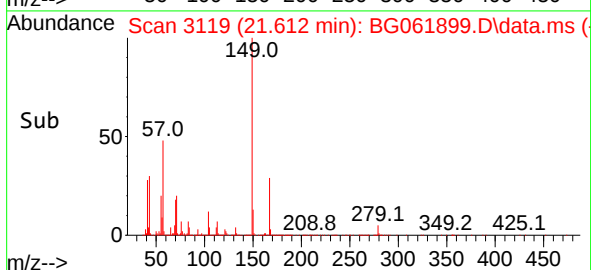
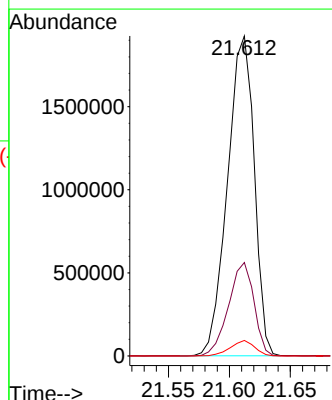
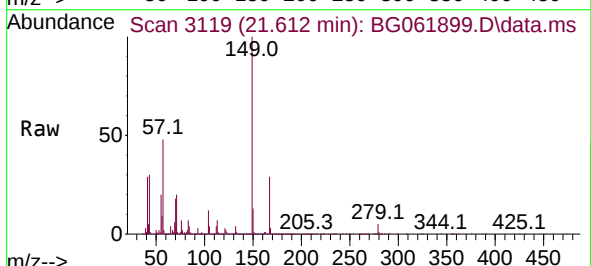
Tgt Ion:149 Resp: 2944493

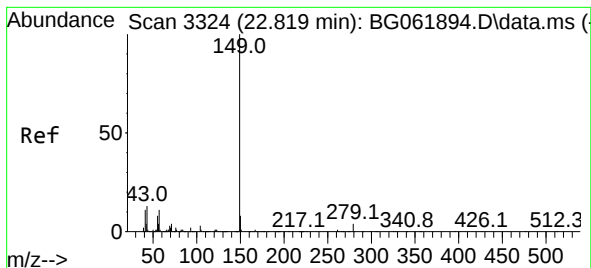
Ion Ratio Lower Upper

149 100

167 29.2 21.7 32.5

279 4.9 2.8 4.2#





#89

Di-n-octyl phthalate

Concen: 145.871 ng/ul

RT: 22.828 min Scan# 31

Delta R.T. 0.005 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

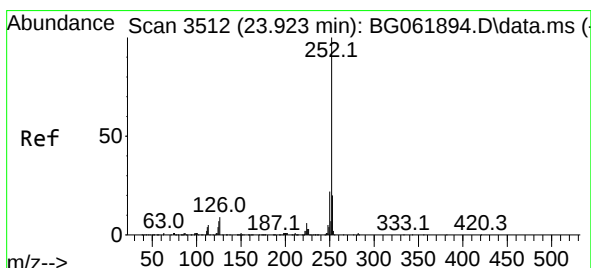
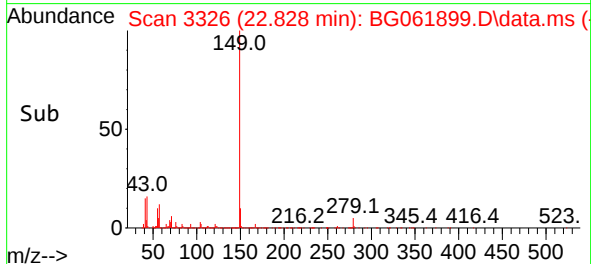
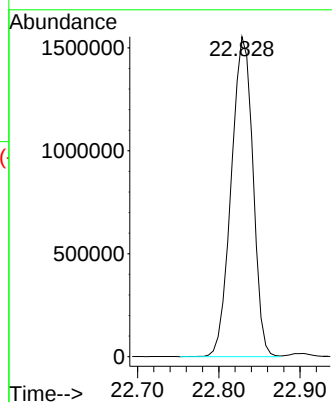
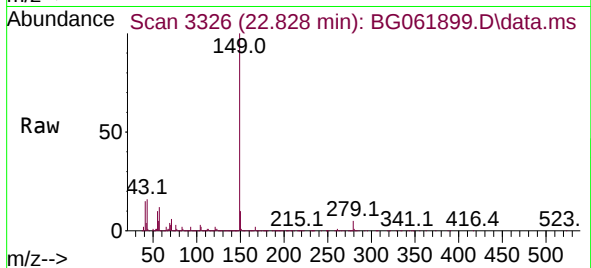
Instrument :

BNA_G

ClientSampleId :

A4DJ1

Tgt Ion:149 Resp: 2873822



#90

Benzo(b)fluoranthene

Concen: 56.168 ng/ul

RT: 23.939 min Scan# 3515

Delta R.T. 0.005 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

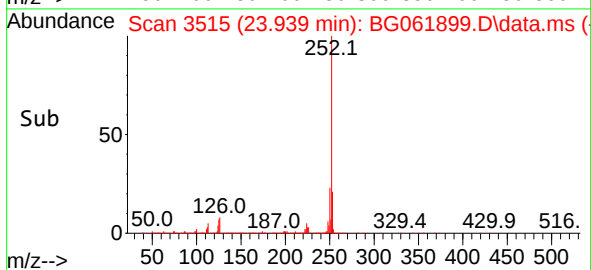
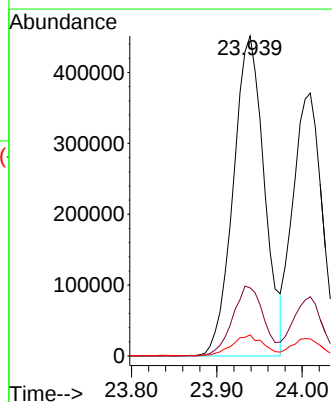
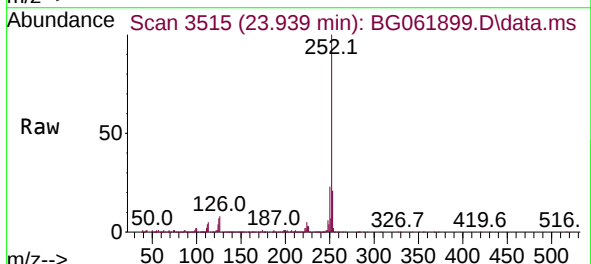
Tgt Ion:252 Resp: 1141171

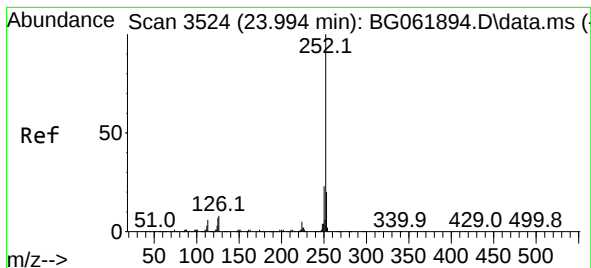
Ion Ratio Lower Upper

252 100

253 21.3 17.2 25.8

125 6.6 6.1 9.1





#91

Benzo(k)fluoranthene

Concen: 42.957 ng/ul

RT: 24.009 min Scan# 3

Delta R.T. 0.005 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

Instrument :

BNA_G

ClientSampleId :

A4DJ1

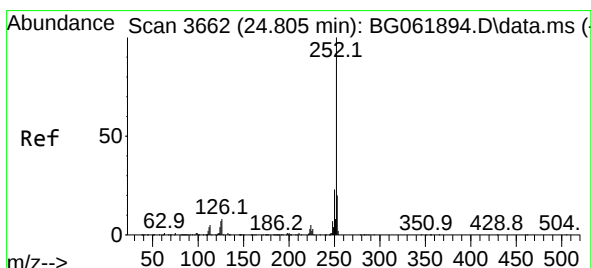
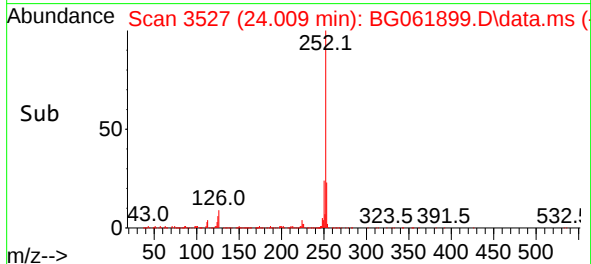
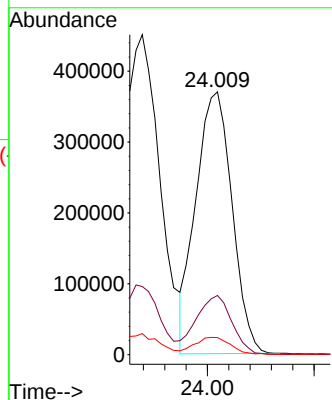
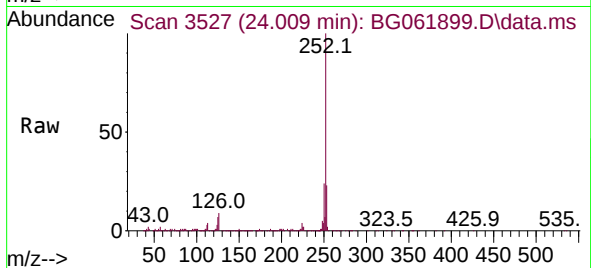
Tgt Ion:252 Resp: 870309

Ion Ratio Lower Upper

252 100

253 22.6 19.3 28.9

125 6.5 6.3 9.5



#93

Benzo(a)pyrene

Concen: 41.584 ng/ul

RT: 24.814 min Scan# 3664

Delta R.T. -0.001 min

Lab File: BG061899.D

Acq: 5 Jul 2024 16:32

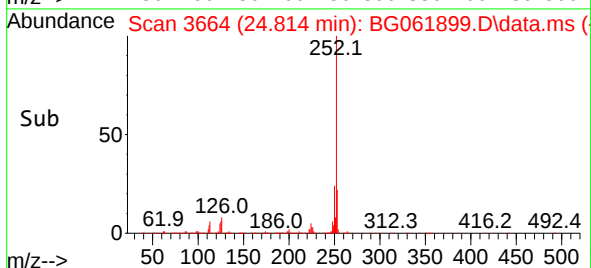
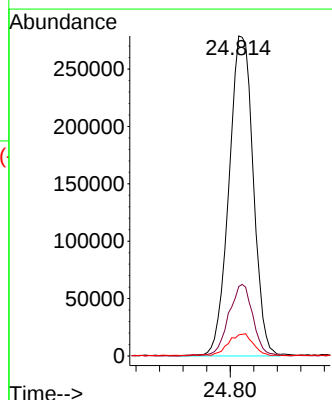
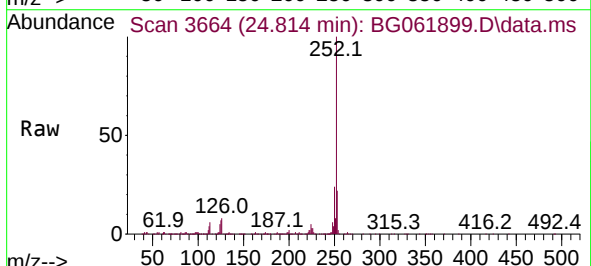
Tgt Ion:252 Resp: 800038

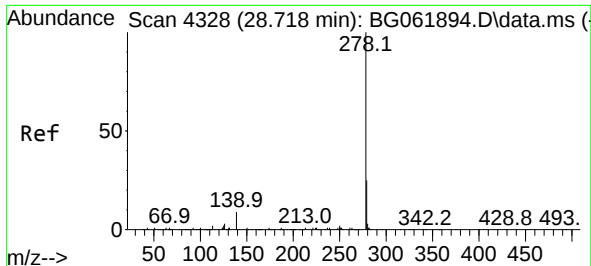
Ion Ratio Lower Upper

252 100

253 21.7 16.5 24.7

125 6.6 7.4 11.2#

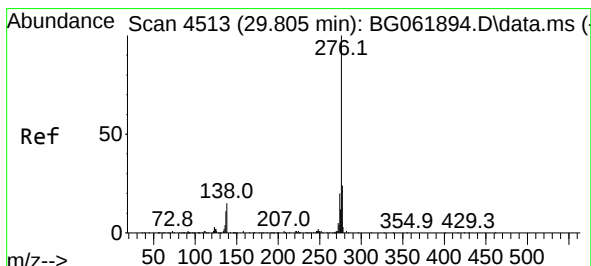
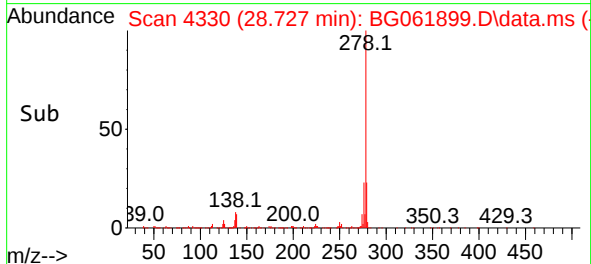
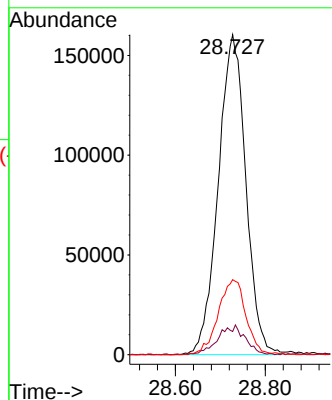
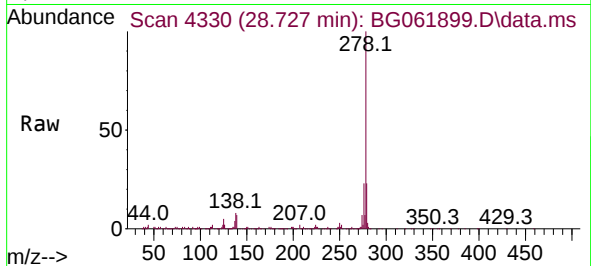




#95
Dibenzo(a,h)anthracene
Concen: 33.689 ng/ul
RT: 28.727 min Scan# 41
Delta R.T. -0.007 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Instrument :
BNA_G
ClientSampleId :
A4DJ1

Tgt Ion:278 Resp: 684078
Ion Ratio Lower Upper
278 100
139 7.3 7.6 11.4#
279 23.5 18.8 28.2



#96
Benzo(g,h,i)perylene
Concen: 84.735 ng/ul
RT: 29.850 min Scan# 4521
Delta R.T. 0.022 min
Lab File: BG061899.D
Acq: 5 Jul 2024 16:32

Tgt Ion:276 Resp: 1657363
Ion Ratio Lower Upper
276 100
138 12.3 11.1 16.7
277 23.5 18.8 28.2

