

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070224\
 Data File : BG061853.D
 Acq On : 2 Jul 2024 20:39
 Operator : MA/JU
 Sample : SST04019
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST040449

Quant Time: Jul 03 02:08:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:04:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.096	152	47087	20.000	ng/u1	0.00
20) Naphthalene-d8	10.916	136	245230	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.718	164	172589	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.461	188	403396	20.000	ng/u1	0.00
79) Chrysene-d12	21.727	240	351116	20.000	ng/u1	0.00
88) Perylene-d12	24.964	264	413096	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.490	96	21338	16.370	ng/uL	0.00
4) Pyridine-d5	3.907	84	153816	39.030	ng/u1	0.00
7) Phenol-d5	7.256	99	205475	40.197	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.420	67	131499	41.267	ng/u1	0.00
11) 2-Chlorophenol-d4	7.632	132	145761	41.553	ng/u1	0.00
15) 4-Methylphenol-d8	8.807	113	165522	41.886	ng/u1	0.00
21) Nitrobenzene-d5	9.265	128	75760	45.499	ng/u1	0.00
24) 2-Nitrophenol-d4	9.988	143	87903	52.124	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	168077	42.090	ng/u1	0.00
31) 4-Chloroaniline-d4	11.045	131	236815	39.170	ng/u1	0.00
46) Dimethylphthalate-d6	14.124	166	547675	41.236	ng/u1	0.00
49) Acenaphthylene-d8	14.418	160	600613	41.264	ng/u1	0.00
54) 4-Nitrophenol-d4	14.917	143	94641	41.491	ng/u1	0.00
60) Fluorene-d10	15.710	176	468555	40.298	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	88287	51.182	ng/u1	0.00
73) Anthracene-d10	17.561	188	752349	40.859	ng/u1	0.00
81) Pyrene-d10	19.841	212	823812	42.004	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.747	264	837147	42.430	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.525	88	21090	13.019	ng/uL	96
5) Pyridine	3.930	79	160960	37.994	ng/u1	94
6) Benzaldehyde	7.238	77	119642	47.563	ng/u1	89
8) Phenol	7.279	94	216855	40.314	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.514	93	164702	40.680	ng/u1	96
12) 2-Chlorophenol	7.661	128	145563	41.362	ng/u1	92
13) 2-Methylphenol	8.537	108	155475	41.310	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.619	45	361770	43.736	ng/u1#	97
16) Acetophenone	8.924	105	276475	42.489	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.907	70	153688	43.968	ng/u1	93
18) 4-Methylphenol	8.866	108	173913	41.247	ng/u1	98
19) Hexachloroethane	9.183	117	62128	44.029	ng/u1#	86
22) Nitrobenzene	9.306	77	216825	45.202	ng/u1	97
23) Isophorone	9.829	82	452657	41.033	ng/u1	96
25) 2-Nitrophenol	10.017	139	89387	50.688	ng/u1	98
26) 2,4-Dimethylphenol	10.076	107	207502	42.072	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.311	93	257954	41.336	ng/u1	98
29) 2,4-Dichlorophenol	10.558	162	150289	41.078	ng/u1	91
30) Naphthalene	10.963	128	536239	39.080	ng/u1	96
32) 4-Chloroaniline	11.069	127	234879	39.172	ng/u1	94
33) Hexachlorobutadiene	11.239	225	114604	45.348	ng/u1	88
34) Caprolactam	11.833	113	24763	16.368	ng/u1	91
35) 4-Chloro-3-methylphenol	12.185	107	201064	39.299	ng/u1	95
36) 2-Methylnaphthalene	12.561	142	379901	39.238	ng/u1	96

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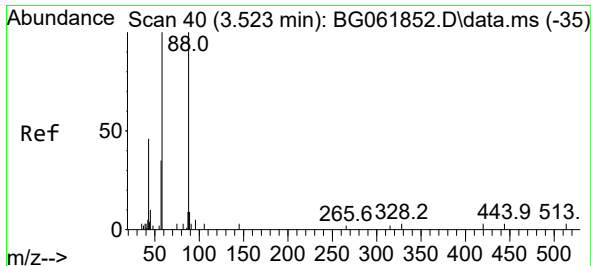
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.779	142	395565	38.290	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.920	216	210193	43.033	ng/ul	97
40) Hexachlorocyclopentadiene	12.896	237	140556	48.364	ng/ul	98
41) 2,4,6-Trichlorophenol	13.161	196	140919	44.716	ng/ul	96
42) 2,4,5-Trichlorophenol	13.237	196	149784	43.606	ng/ul	91
43) 1,1'-Biphenyl	13.560	154	523971	41.911	ng/ul	100
44) 2-Chloronaphthalene	13.607	162	395949	41.231	ng/ul	96
45) 2-Nitroaniline	13.807	65	167666	51.001	ng/ul	99
47) Dimethylphthalate	14.171	163	522641	39.628	ng/ul	99
48) 2,6-Dinitrotoluene	14.294	165	108108	49.397	ng/ul	97
50) Acenaphthylene	14.447	152	647059	39.825	ng/ul	98
51) 3-Nitroaniline	14.624	138	105067	46.879	ng/ul#	98
52) Acenaphthene	14.788	153	450629	40.049	ng/ul	94
53) 2,4-Dinitrophenol	14.829	184	54229	48.760	ng/ul	92
55) 4-Nitrophenol	14.935	109	104450	44.343	ng/ul	94
56) Dibenzofuran	15.117	168	627202	39.833	ng/ul	99
57) 2,4-Dinitrotoluene	15.082	165	157553	48.499	ng/ul#	94
58) 2,3,4,6-Tetrachlorophenol	15.340	232	132721	39.406	ng/ul	97
59) Diethylphthalate	15.528	149	565372	41.623	ng/ul	98
61) Fluorene	15.769	166	517217	39.691	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.758	204	258363	39.939	ng/ul	95
63) 4-Nitroaniline	15.787	138	107585	45.311	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.840	198	97707	50.008	ng/ul	96
67) N-Nitrosodiphenylamine	15.969	169	440285	42.206	ng/ul	99
68) 4-Bromophenyl-phenylether	16.651	248	189247	45.563	ng/ul	96
69) Hexachlorobenzene	16.762	284	203755	40.424	ng/ul	98
70) Atrazine	16.915	200	175013	42.002	ng/ul	93
71) Pentachlorophenol	17.109	266	118305	38.531	ng/ul	94
72) Phenanthrene	17.508	178	848498	39.981	ng/ul	100
74) Anthracene	17.597	178	866562	39.930	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.525	216	207543	46.179	ng/ul	94
76) Pentachlorobenzene	15.035	250	233141	43.196	ng/ul	95
77) Carbazole	17.867	167	758618	41.169	ng/ul	97
78) Di-n-butylphthalate	18.413	149	945903	42.920	ng/ul	100
80) Fluoranthene	19.506	202	977179	42.941	ng/ul	99
82) Pyrene	19.870	202	1005917	41.572	ng/ul	98
83) Butylbenzylphthalate	20.746	149	421272	47.818	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.621	252	356625	48.036	ng/ul	100
85) Benzo(a)anthracene	21.709	228	1020090	41.389	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.604	149	602783	46.547	ng/ul	97
87) Chrysene	21.774	228	943169	40.443	ng/ul	98
89) Di-n-octyl phthalate	22.832	149	1044926	47.959	ng/ul	100
90) Benzo(b)fluoranthene	23.936	252	1037431	41.777	ng/ul	99
91) Benzo(k)fluoranthene	24.007	252	1045110	40.923	ng/ul	97
93) Benzo(a)pyrene	24.823	252	992393	41.511	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	28.678	276	1267060	42.532	ng/ul	98
95) Dibenzo(a,h)anthracene	28.742	278	1053575	42.531	ng/ul#	98
96) Benzo(g,h,i)perylene	29.829	276	1001112	41.688	ng/ul	99

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

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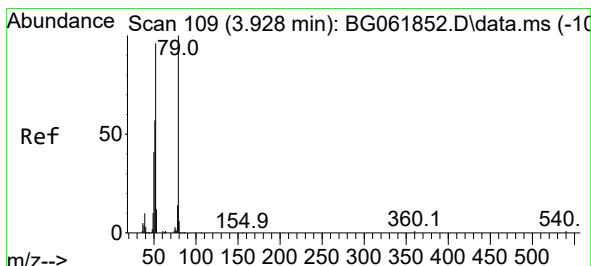
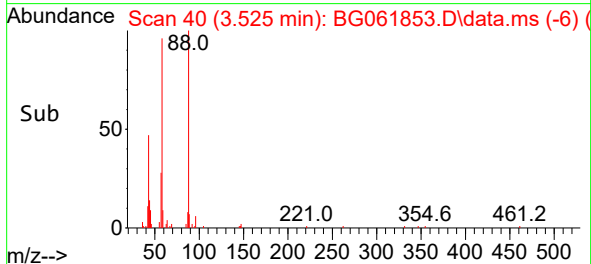
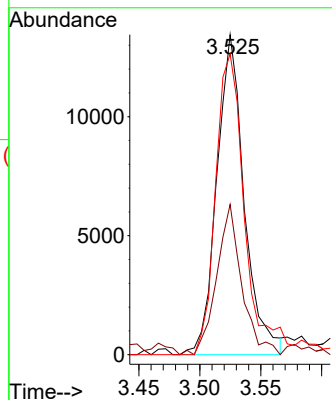
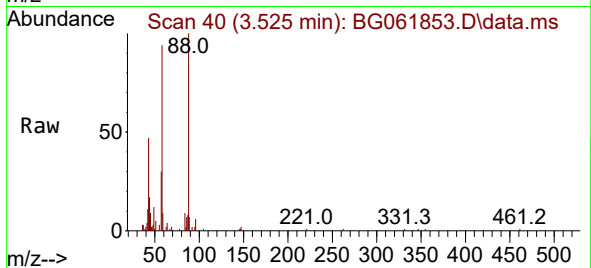




#2
1,4-Dioxane
Concen: 13.019 ng/uL
RT: 3.525 min Scan# 40
Delta R.T. 0.002 min
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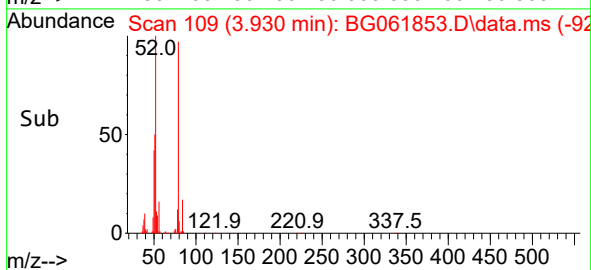
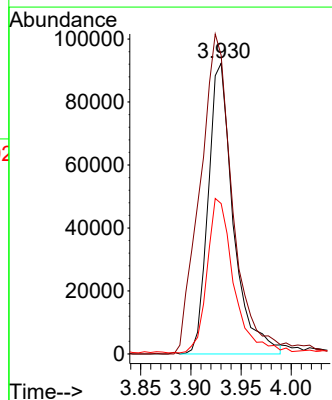
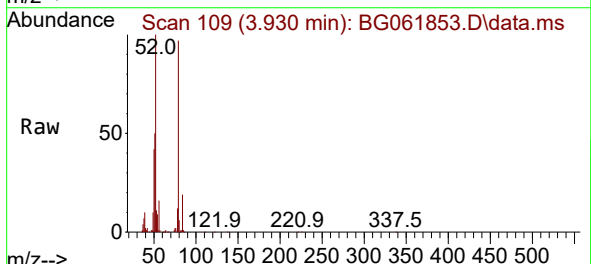
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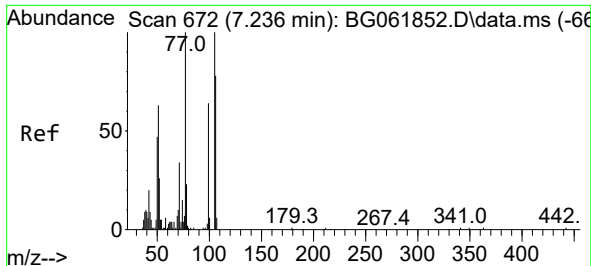
Tgt Ion: 88 Resp: 21090
Ion Ratio Lower Upper
88 100
43 46.9 39.4 59.2
58 94.0 78.1 117.1



#5
Pyridine
Concen: 37.994 ng/uL
RT: 3.930 min Scan# 109
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion: 79 Resp: 160960
Ion Ratio Lower Upper
79 100
52 102.7 86.0 129.0
51 51.8 46.4 69.6

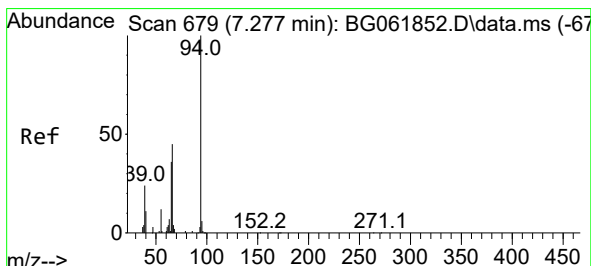
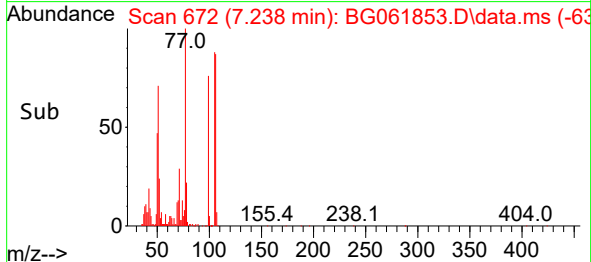
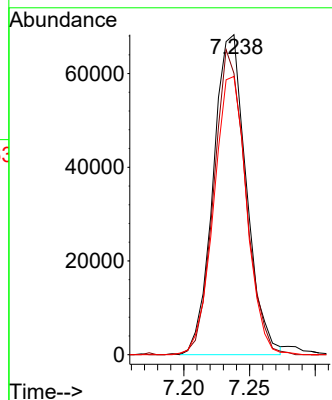
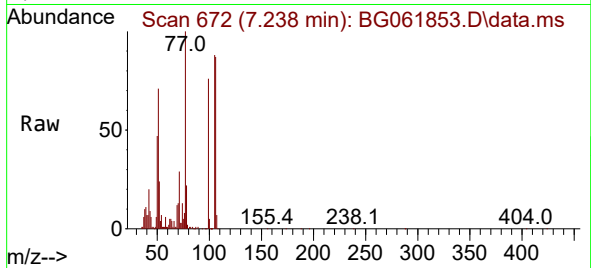




#6
Benzaldehyde
Concen: 47.563 ng/ul
RT: 7.238 min Scan# 611
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

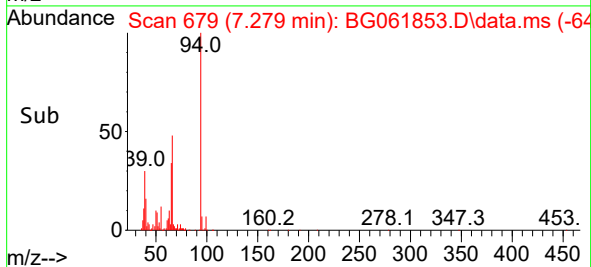
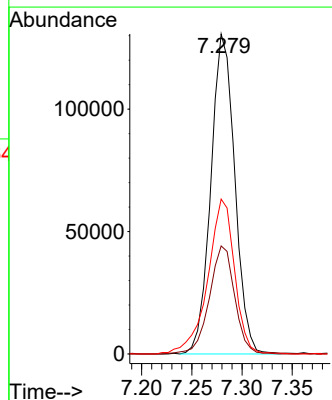
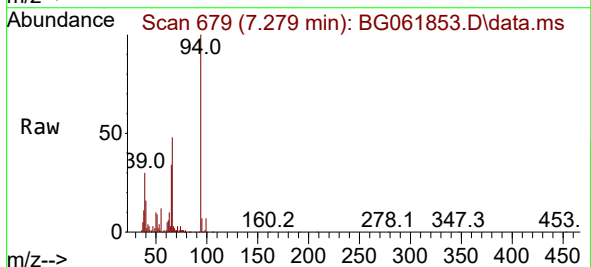
Instrument :
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ClientSampleId :
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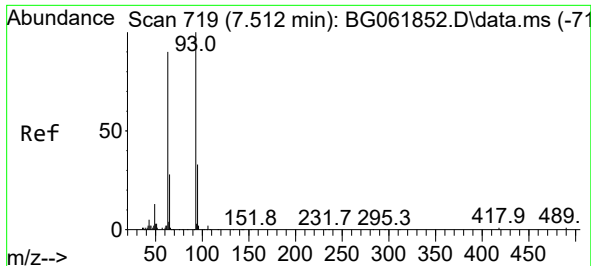
Tgt Ion: 77 Resp: 119642
Ion Ratio Lower Upper
77 100
105 87.9 79.6 119.4
106 87.0 62.6 93.8



#8
Phenol
Concen: 40.314 ng/ul
RT: 7.279 min Scan# 679
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion: 94 Resp: 216855
Ion Ratio Lower Upper
94 100
65 33.7 29.0 43.4
66 48.4 37.4 56.2

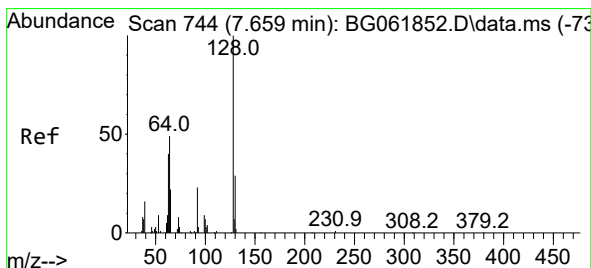
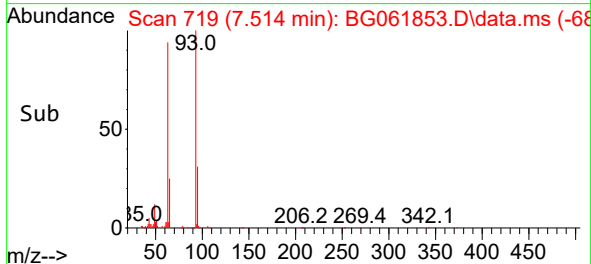
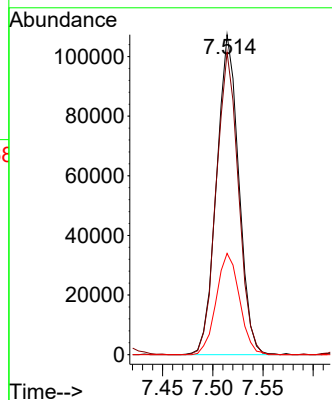
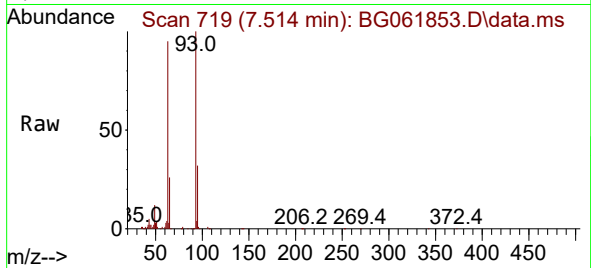




#10
Bis(2-Chloroethyl)ether
Concen: 40.680 ng/ul
RT: 7.514 min Scan# 719
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

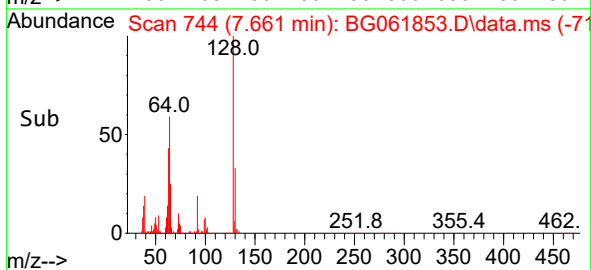
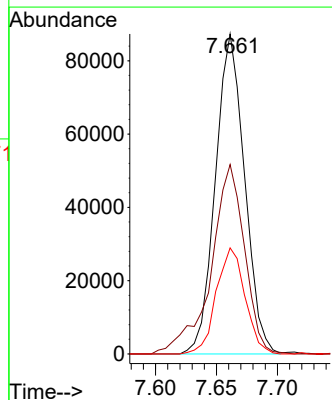
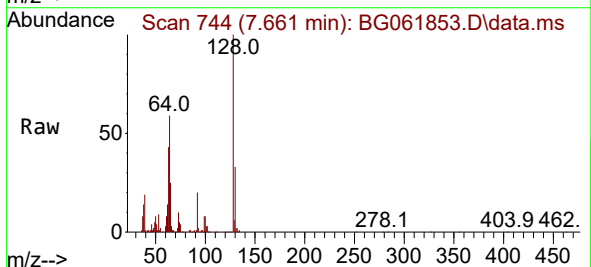
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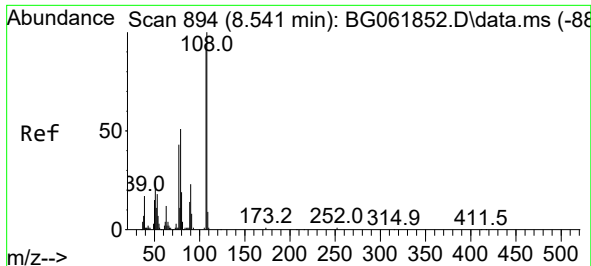
Tgt Ion: 93 Resp: 164702
Ion Ratio Lower Upper
93 100
63 94.5 72.2 108.2
95 31.6 26.7 40.1



#12
2-Chlorophenol
Concen: 41.362 ng/ul
RT: 7.661 min Scan# 744
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:128 Resp: 145563
Ion Ratio Lower Upper
128 100
64 59.2 42.6 63.8
130 33.1 23.3 34.9

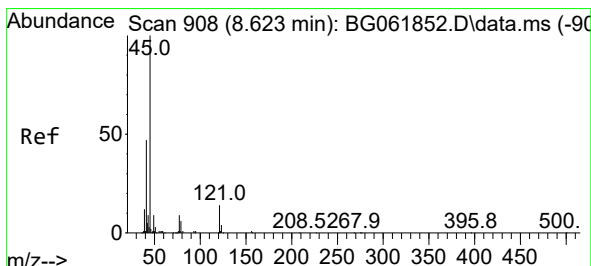
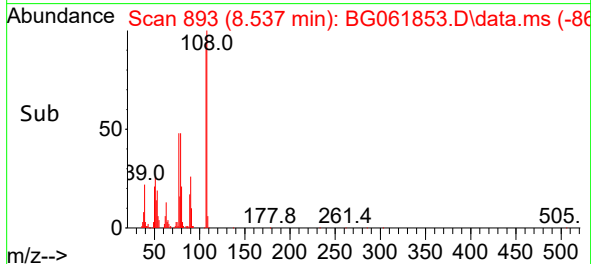
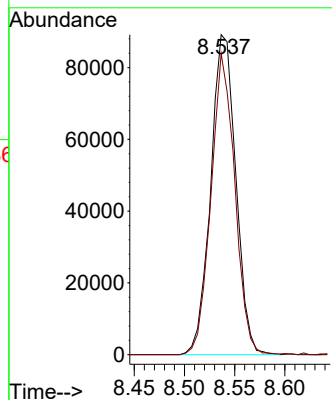
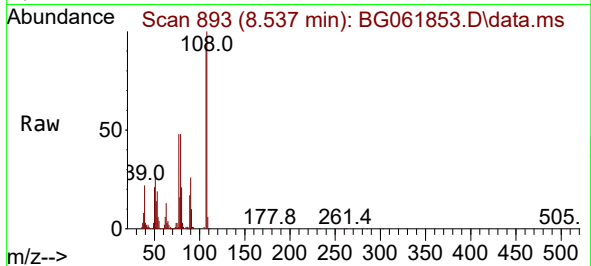




#13
2-Methylphenol
Concen: 41.310 ng/ul
RT: 8.537 min Scan# 894
Delta R.T. -0.004 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

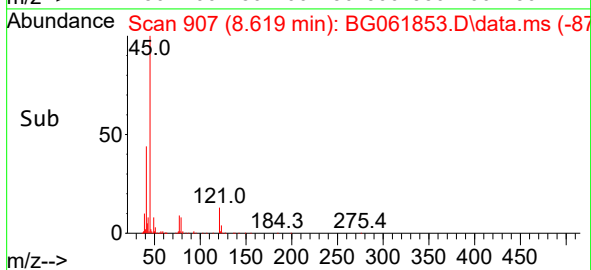
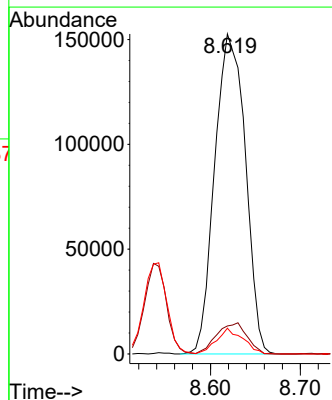
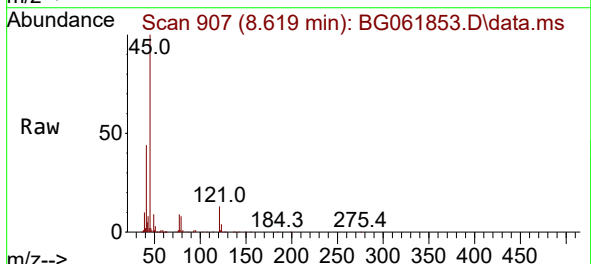
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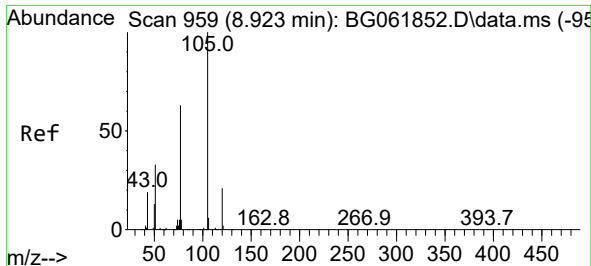
Tgt Ion:108 Resp: 155475
Ion Ratio Lower Upper
108 100
107 94.1 74.9 112.3



#14
2,2'-oxybis(1-Chloropropane)
Concen: 43.736 ng/ul
RT: 8.619 min Scan# 907
Delta R.T. -0.004 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion: 45 Resp: 361770
Ion Ratio Lower Upper
45 100
77 8.7 7.4 11.0
79 8.0 4.8 7.2#

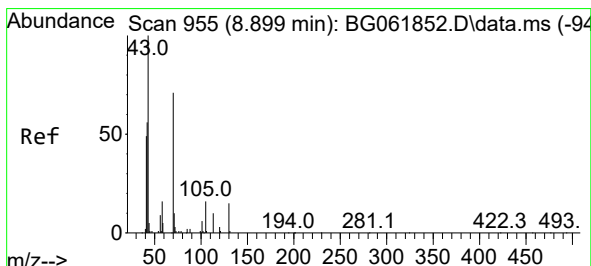
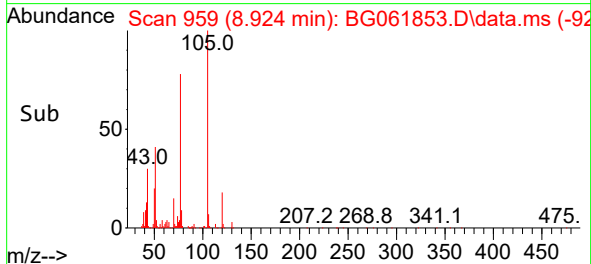
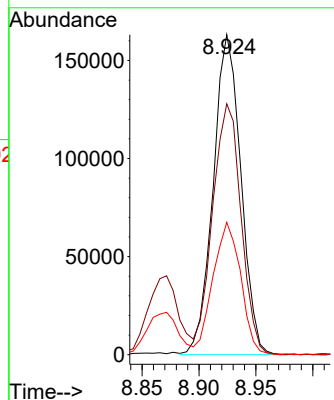
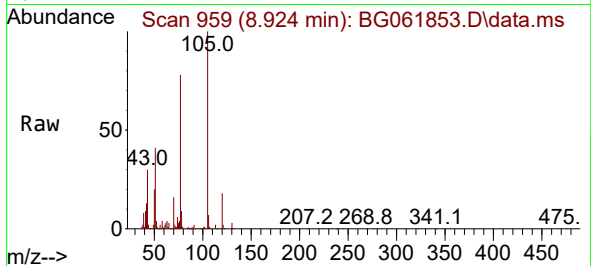




#16
Acetophenone
Concen: 42.489 ng/ul
RT: 8.924 min Scan# 91
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

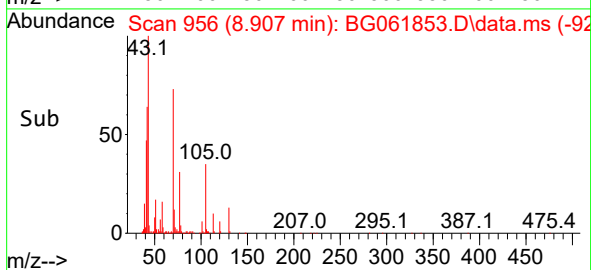
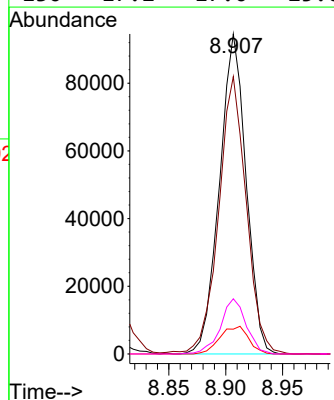
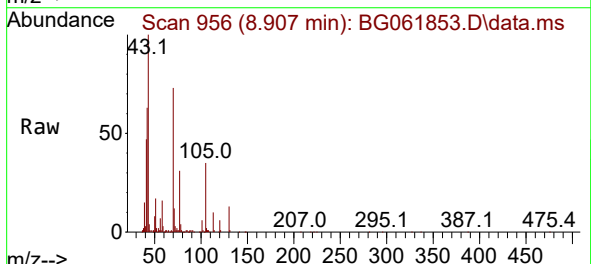
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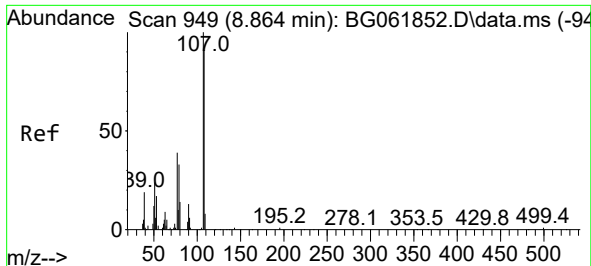
Tgt Ion:105 Resp: 276475
Ion Ratio Lower Upper
105 100
77 78.4 64.1 96.1
51 41.4 33.8 50.8



#17
N-Nitroso-di-n-propylamine
Concen: 43.968 ng/ul
RT: 8.907 min Scan# 956
Delta R.T. 0.008 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion: 70 Resp: 153688
Ion Ratio Lower Upper
70 100
42 86.6 64.7 97.1
101 7.8 7.3 10.9
130 17.2 17.0 25.6

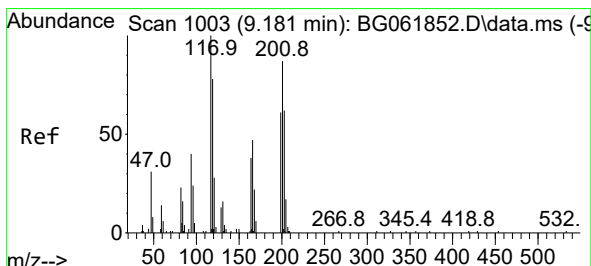
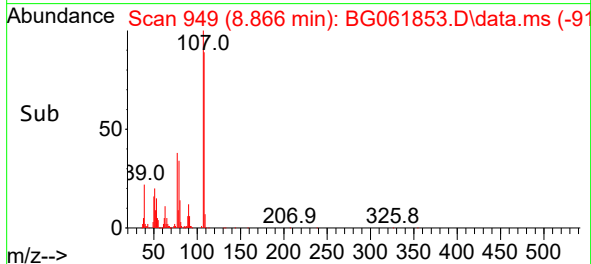
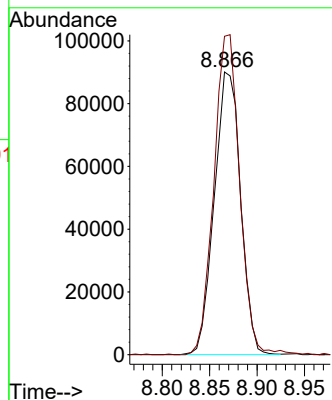
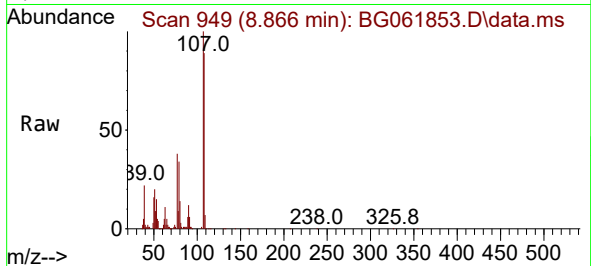




#18
4-Methylphenol
Concen: 41.247 ng/ul
RT: 8.866 min Scan# 949
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

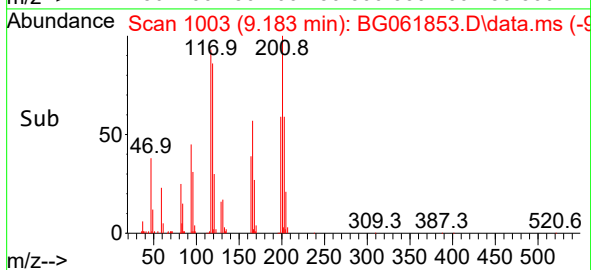
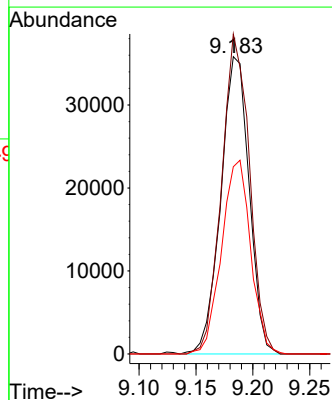
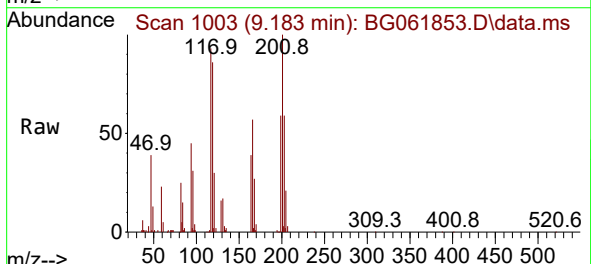
Instrument :
BNA_G
ClientSampleId :
SSTD040449

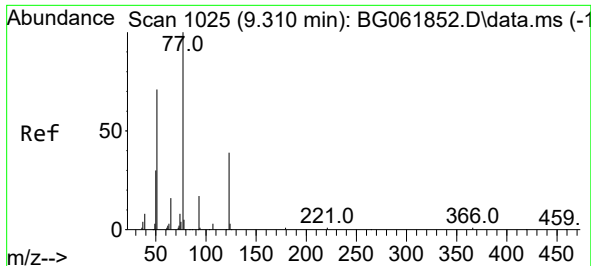
Tgt Ion:108 Resp: 173913
Ion Ratio Lower Upper
108 100
107 112.6 88.4 132.6



#19
Hexachloroethane
Concen: 44.029 ng/ul
RT: 9.183 min Scan# 1003
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:117 Resp: 62128
Ion Ratio Lower Upper
117 100
201 107.6 69.3 103.9#
199 63.0 48.9 73.3

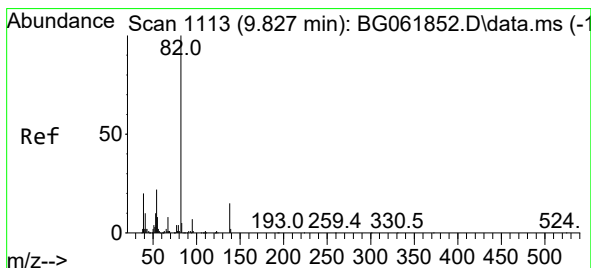
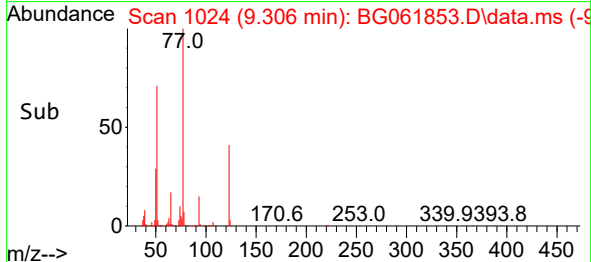
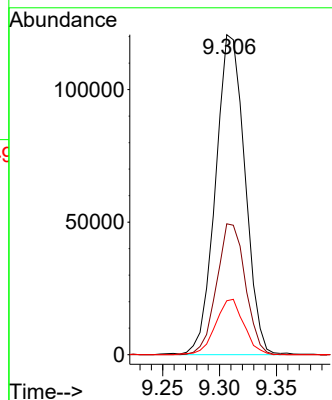
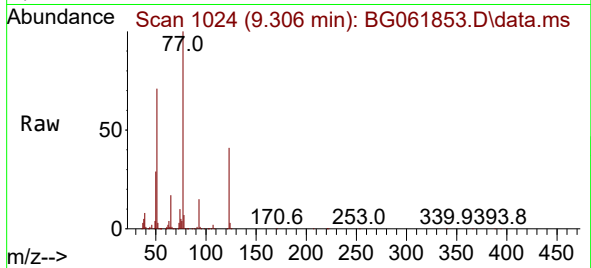




#22
Nitrobenzene
Concen: 45.202 ng/ul
RT: 9.306 min Scan# 1025
Delta R.T. -0.004 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

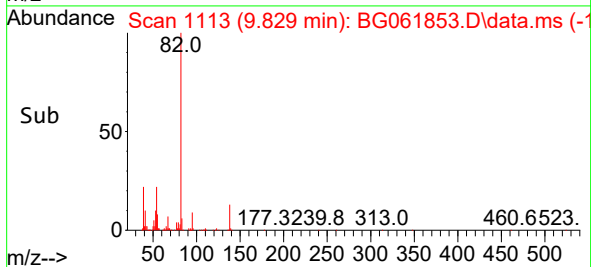
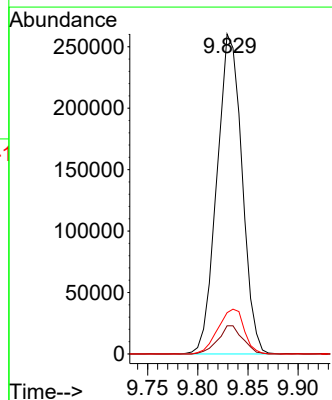
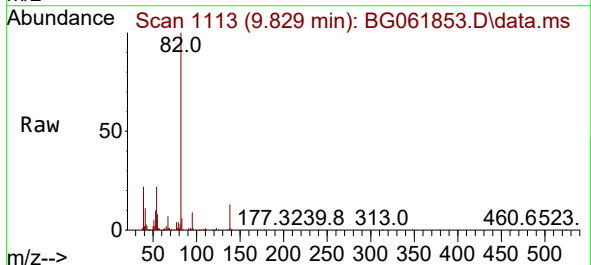
Instrument :
BNA_G
ClientSampleId :
SSTD040449

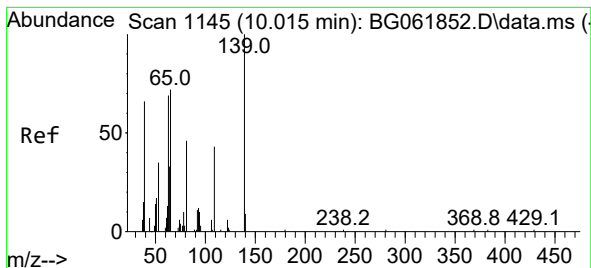
Tgt Ion: 77 Resp: 216825
Ion Ratio Lower Upper
77 100
123 40.9 31.0 46.6
65 16.9 12.7 19.1



#23
Isophorone
Concen: 41.033 ng/ul
RT: 9.829 min Scan# 1113
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion: 82 Resp: 452657
Ion Ratio Lower Upper
82 100
95 8.8 6.0 9.0
138 12.9 11.9 17.9

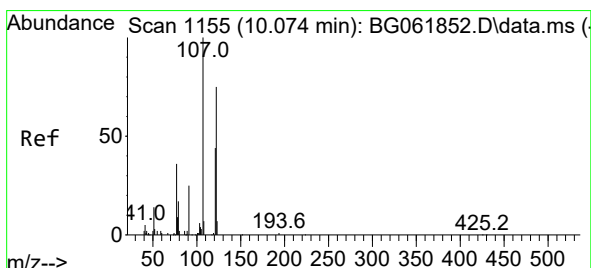
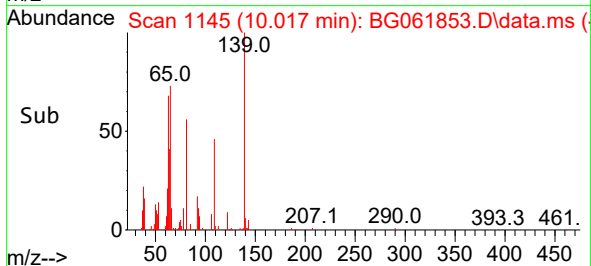
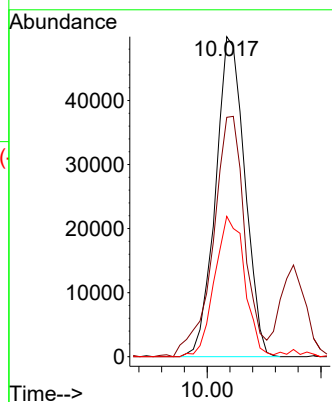
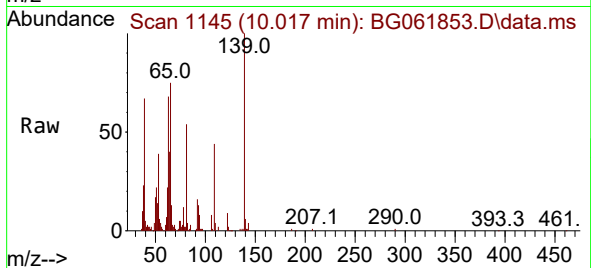




#25
2-Nitrophenol
Concen: 50.688 ng/ul
RT: 10.017 min Scan# 1145
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

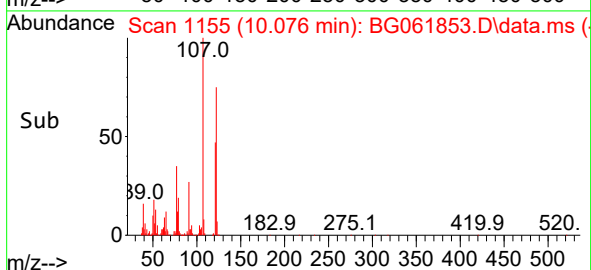
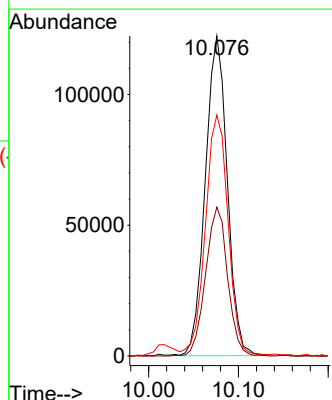
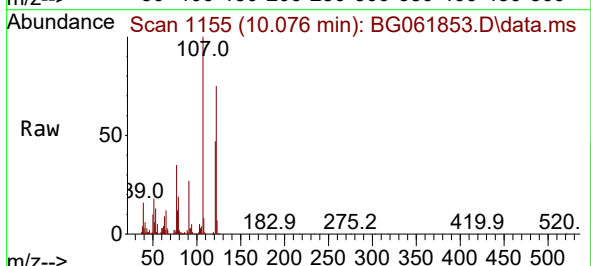
Instrument :
BNA_G
ClientSampleId :
SSTD040449

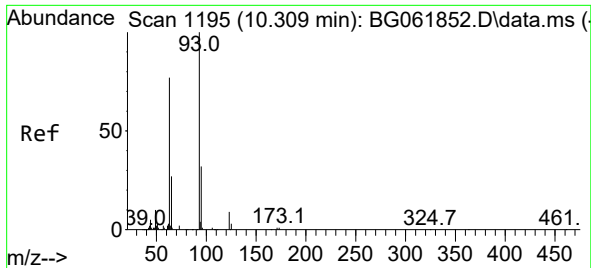
Tgt Ion:139 Resp: 89387
Ion Ratio Lower Upper
139 100
65 74.8 61.6 92.4
109 43.9 35.4 53.2



#26
2,4-Dimethylphenol
Concen: 42.072 ng/ul
RT: 10.076 min Scan# 1155
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:107 Resp: 207502
Ion Ratio Lower Upper
107 100
121 46.5 35.6 53.4
122 75.3 62.2 93.2

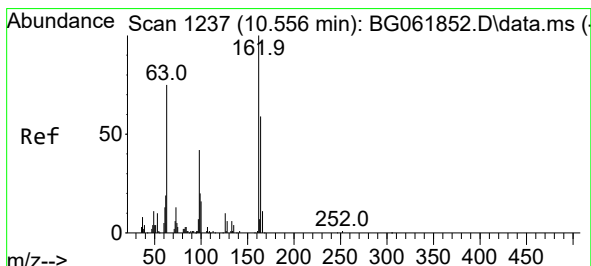
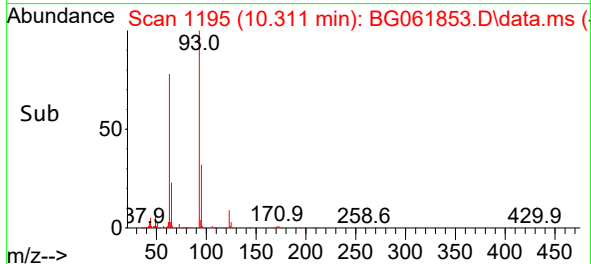
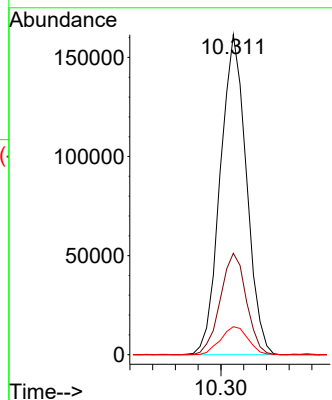
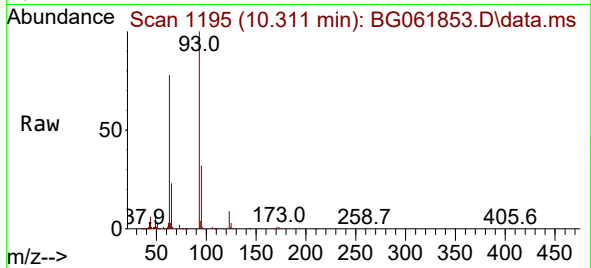




#27
 Bis(2-Chloroethoxy)methane
 Concen: 41.336 ng/ul
 RT: 10.311 min Scan# 1195
 Delta R.T. 0.002 min
 Lab File: BG061853.D
 Acq: 2 Jul 2024 20:39

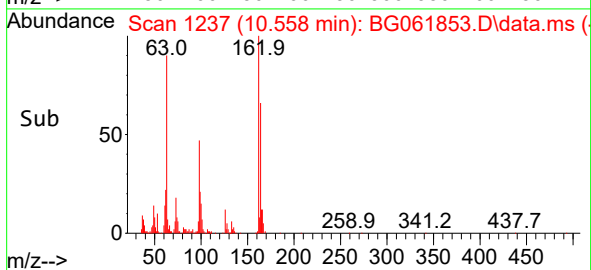
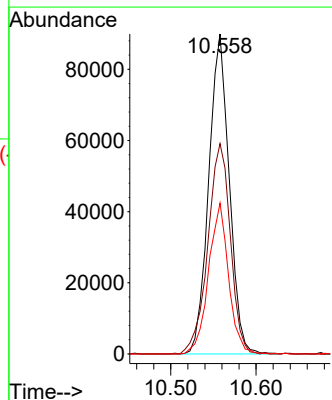
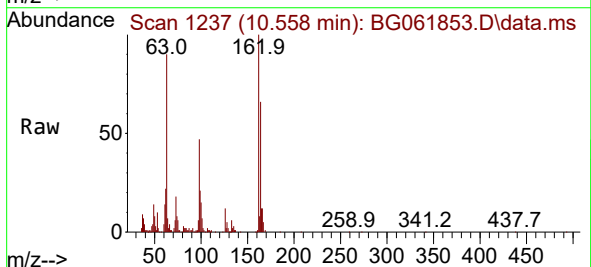
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040449

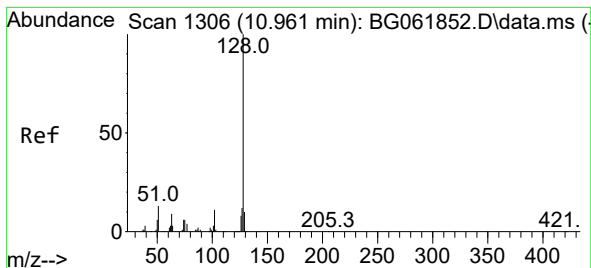
Tgt Ion: 93 Resp: 257954
 Ion Ratio Lower Upper
 93 100
 95 31.7 26.2 39.2
 123 8.7 7.5 11.3



#29
 2,4-Dichlorophenol
 Concen: 41.078 ng/ul
 RT: 10.558 min Scan# 1237
 Delta R.T. 0.002 min
 Lab File: BG061853.D
 Acq: 2 Jul 2024 20:39

Tgt Ion:162 Resp: 150289
 Ion Ratio Lower Upper
 162 100
 164 65.8 46.9 70.3
 98 47.2 33.4 50.2

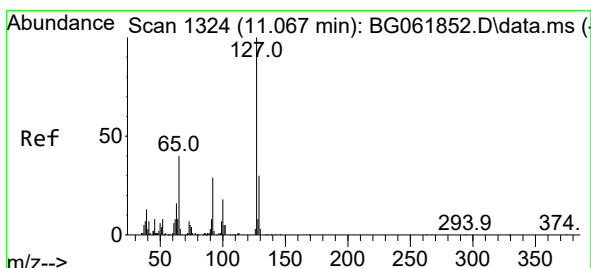
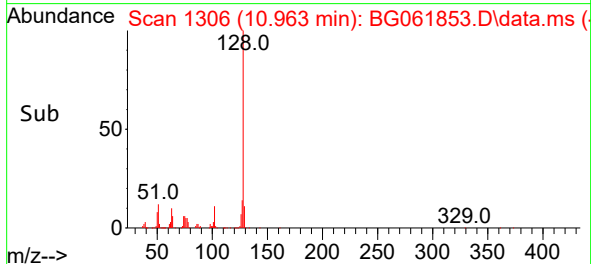
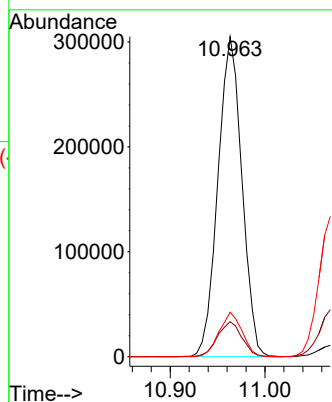
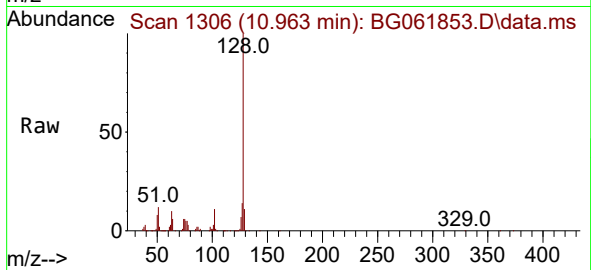




#30
Naphthalene
Concen: 39.080 ng/ul
RT: 10.963 min Scan# 11
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

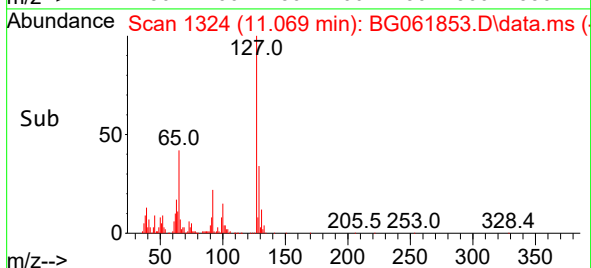
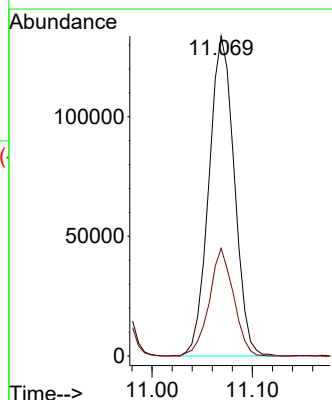
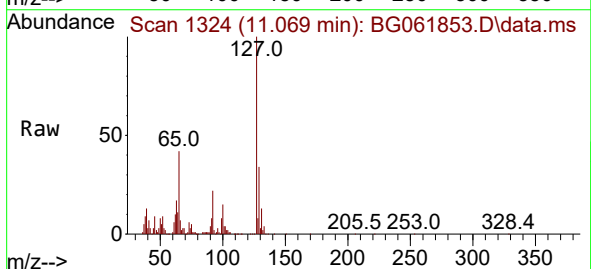
Instrument :
BNA_G
ClientSampleId :
SSTD040449

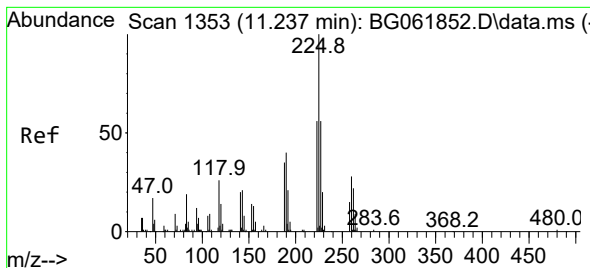
Tgt Ion:128 Resp: 536239
Ion Ratio Lower Upper
128 100
129 10.9 7.7 11.5
127 13.9 9.6 14.4



#32
4-Chloroaniline
Concen: 39.172 ng/ul
RT: 11.069 min Scan# 1324
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:127 Resp: 234879
Ion Ratio Lower Upper
127 100
129 33.6 24.2 36.4





#33

Hexachlorobutadiene

Concen: 45.348 ng/ul

RT: 11.239 min Scan# 11

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Instrument :

BNA_G

ClientSampleId :

SSTD040449

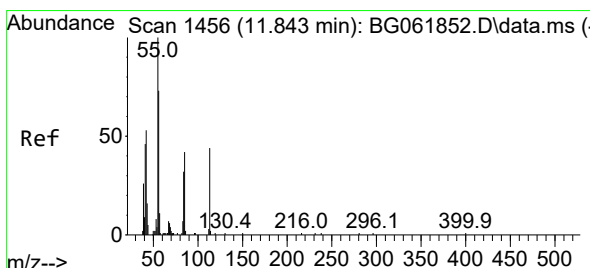
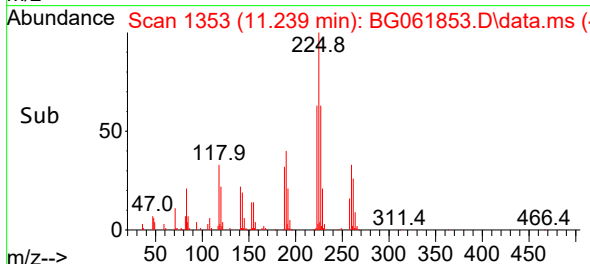
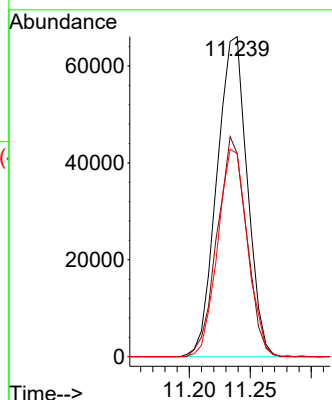
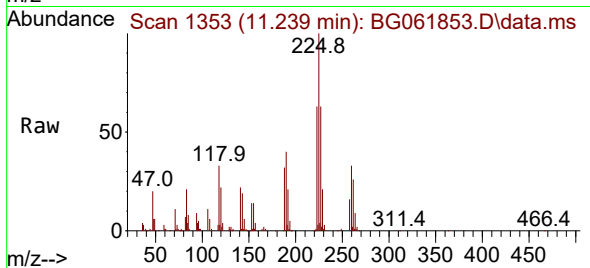
Tgt Ion:225 Resp: 114604

Ion Ratio Lower Upper

225 100

223 63.5 45.4 68.2

227 65.5 44.0 66.0



#34

Caprolactam

Concen: 16.368 ng/ul

RT: 11.833 min Scan# 1454

Delta R.T. -0.010 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

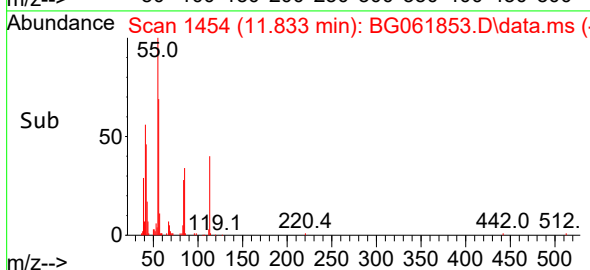
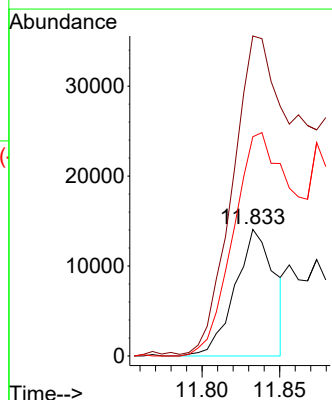
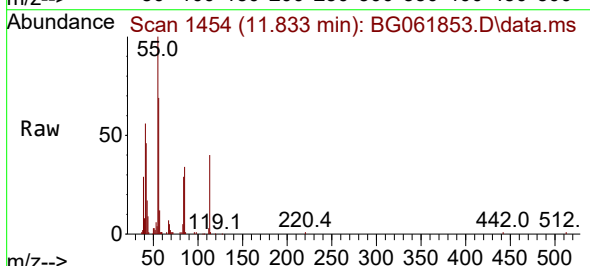
Tgt Ion:113 Resp: 24763

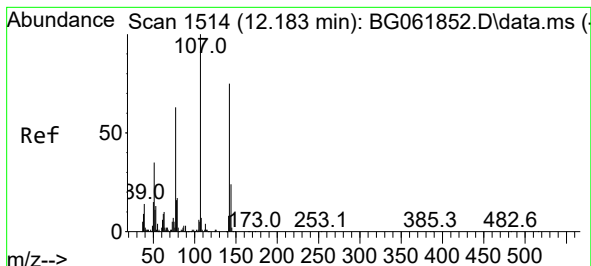
Ion Ratio Lower Upper

113 100

55 252.7 184.6 276.8

56 173.1 135.0 202.6

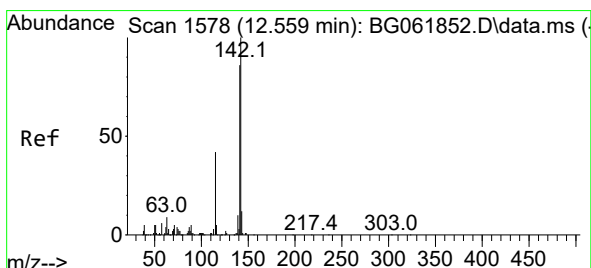
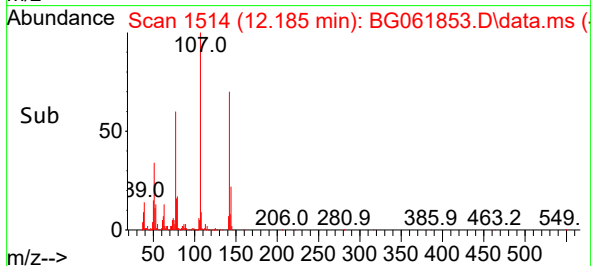
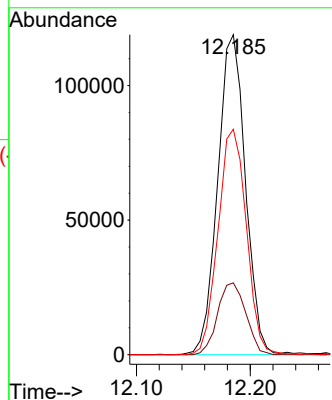
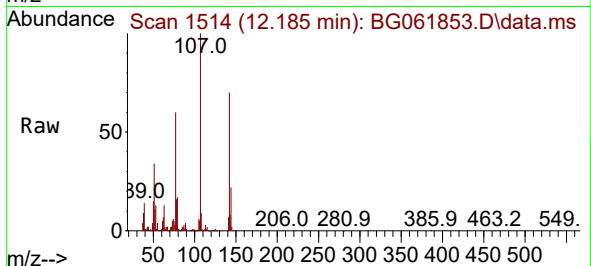




#35
4-Chloro-3-methylphenol
Concen: 39.299 ng/ul
RT: 12.185 min Scan# 1514
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

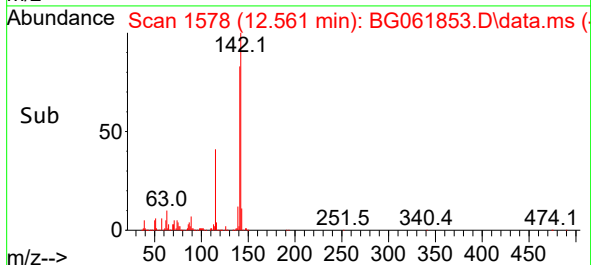
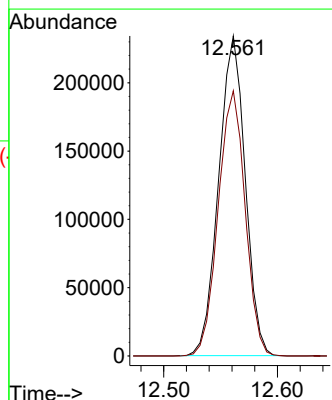
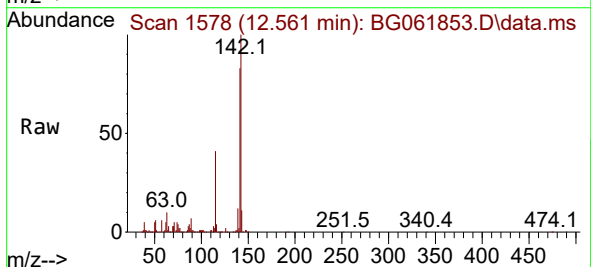
Instrument :
BNA_G
ClientSampleId :
SSTD040449

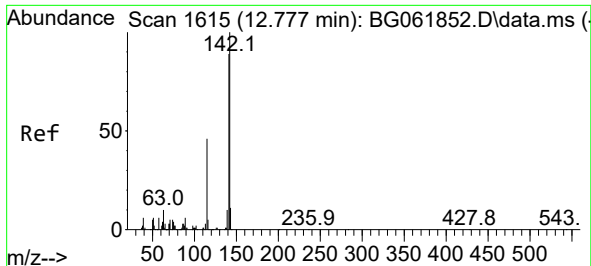
Tgt Ion:107 Resp: 201064
Ion Ratio Lower Upper
107 100
144 22.4 19.6 29.4
142 70.5 60.3 90.5



#36
2-Methylnaphthalene
Concen: 39.238 ng/ul
RT: 12.561 min Scan# 1578
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:142 Resp: 379901
Ion Ratio Lower Upper
142 100
141 82.9 69.4 104.2

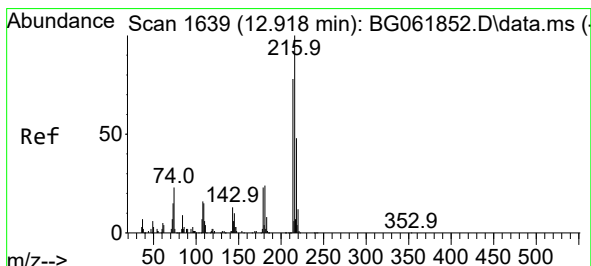
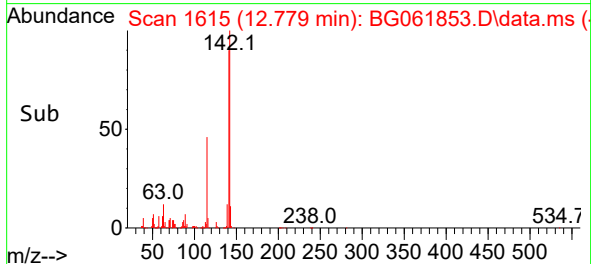
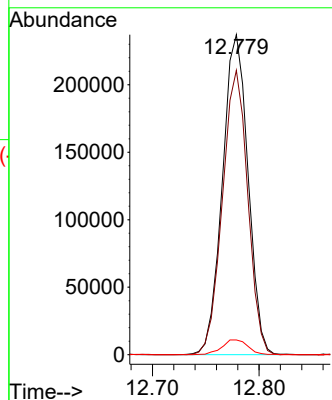
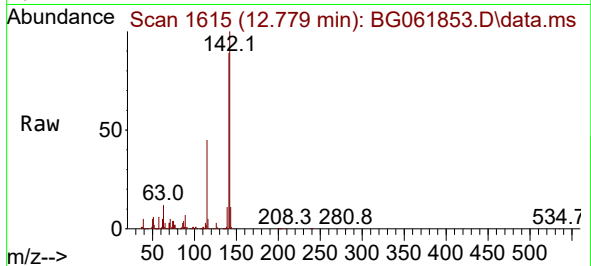




#37
1-Methylnaphthalene
Concen: 38.290 ng/ul
RT: 12.779 min Scan# 1615
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

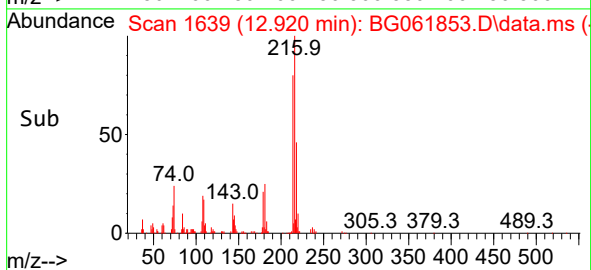
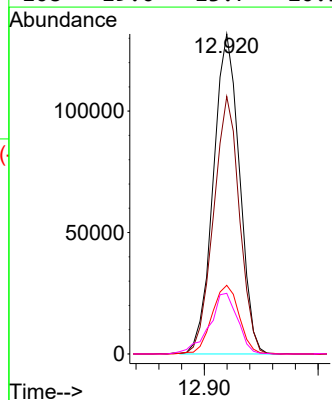
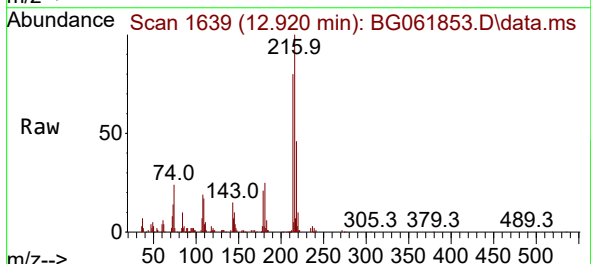
Instrument :
BNA_G
ClientSampleId :
SSTD040449

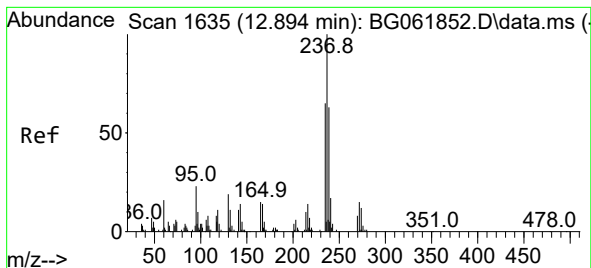
Tgt Ion:142 Resp: 395565
Ion Ratio Lower Upper
142 100
141 88.9 71.4 107.2
116 4.6 3.8 5.8



#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.033 ng/ul
RT: 12.920 min Scan# 1639
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:216 Resp: 210193
Ion Ratio Lower Upper
216 100
214 80.5 62.5 93.7
179 21.4 18.6 27.8
108 19.0 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 48.364 ng/ul

RT: 12.896 min Scan# 1

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Instrument :

BNA_G

ClientSampleId :

SSTD040449

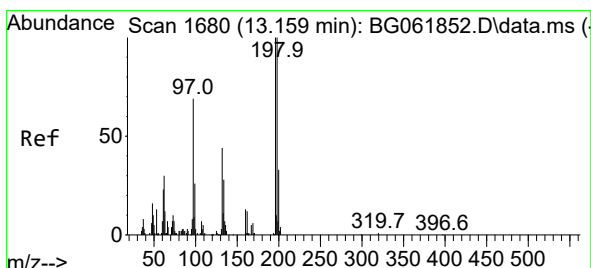
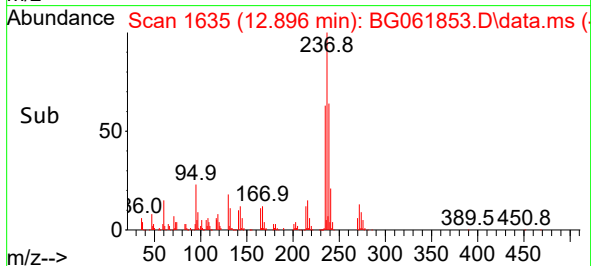
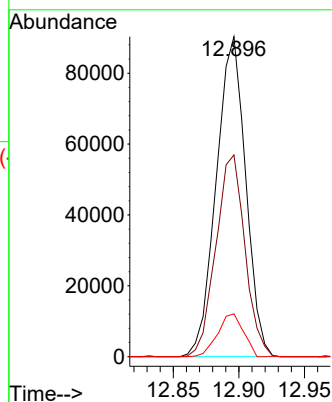
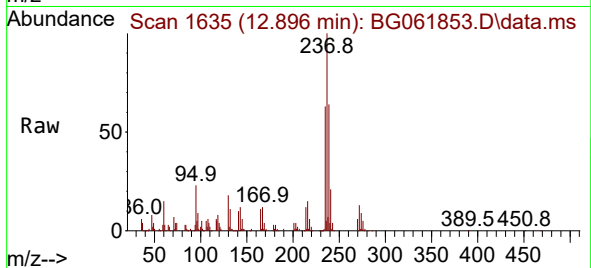
Tgt Ion:237 Resp: 140556

Ion Ratio Lower Upper

237 100

235 63.0 51.7 77.5

272 14.4 12.4 18.6



#41

2,4,6-Trichlorophenol

Concen: 44.716 ng/ul

RT: 13.161 min Scan# 1680

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

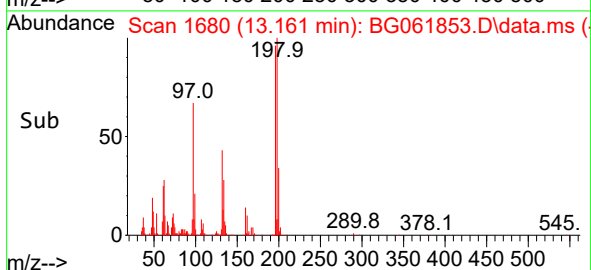
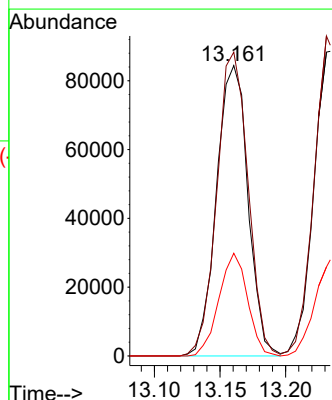
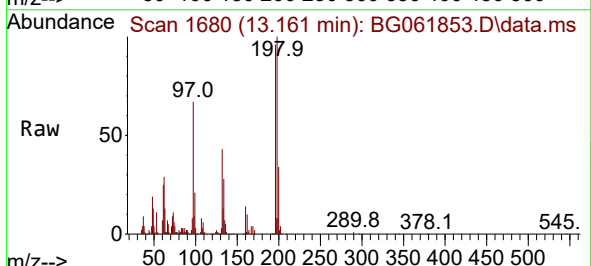
Tgt Ion:196 Resp: 140919

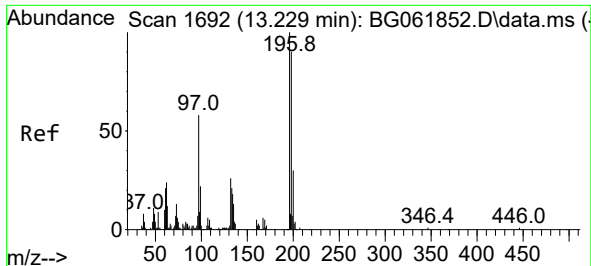
Ion Ratio Lower Upper

196 100

198 104.6 79.9 119.9

200 35.4 26.7 40.1

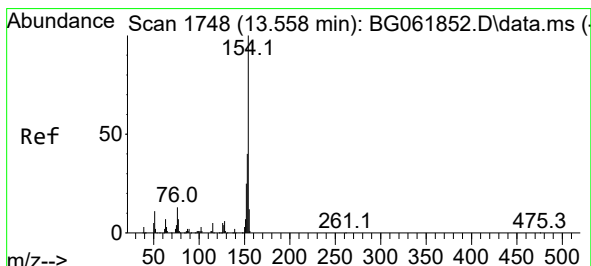
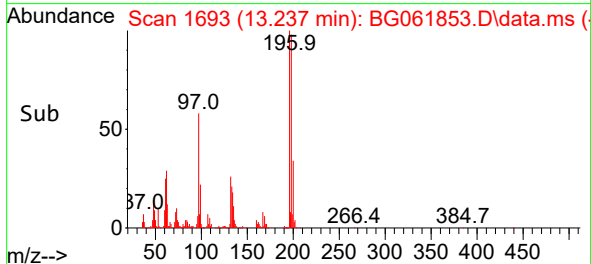
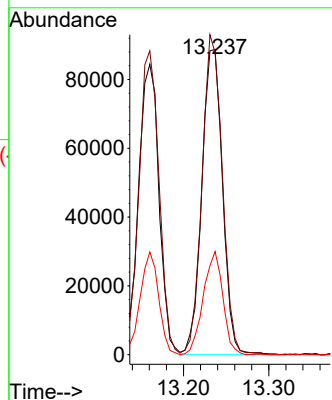
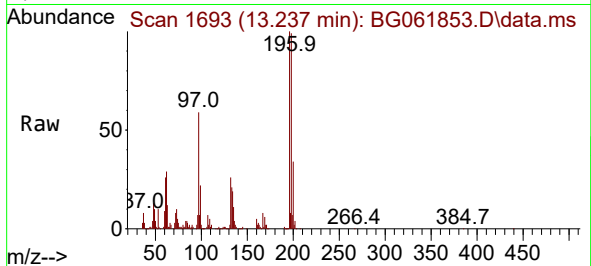




#42
 2,4,5-Trichlorophenol
 Concen: 43.606 ng/ul
 RT: 13.237 min Scan# 1693
 Delta R.T. 0.008 min
 Lab File: BG061853.D
 Acq: 2 Jul 2024 20:39

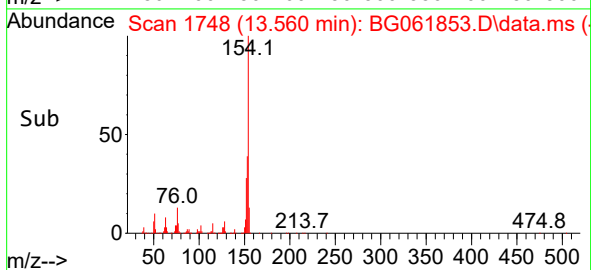
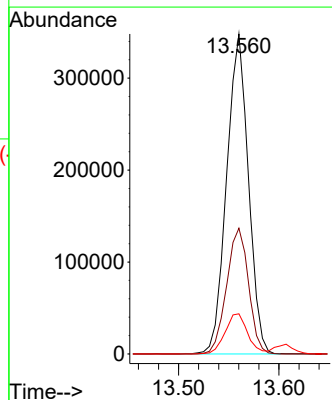
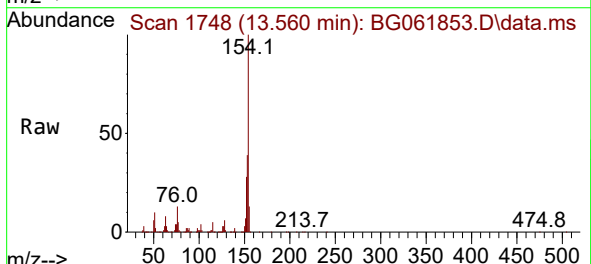
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040449

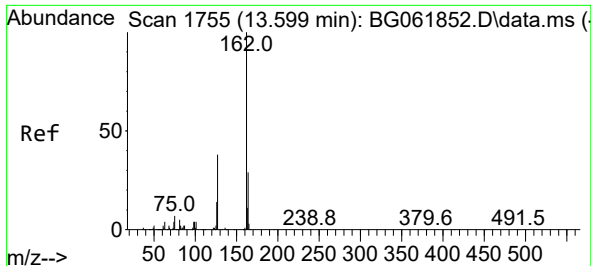
Tgt Ion:196 Resp: 149784
 Ion Ratio Lower Upper
 196 100
 198 98.9 72.5 108.7
 200 33.8 23.7 35.5



#43
 1,1'-Biphenyl
 Concen: 41.911 ng/ul
 RT: 13.560 min Scan# 1748
 Delta R.T. 0.002 min
 Lab File: BG061853.D
 Acq: 2 Jul 2024 20:39

Tgt Ion:154 Resp: 523971
 Ion Ratio Lower Upper
 154 100
 153 39.3 31.7 47.5
 76 12.6 10.0 15.0

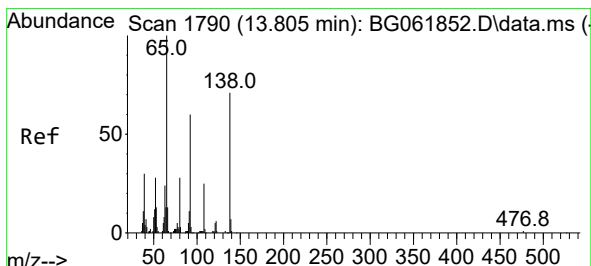
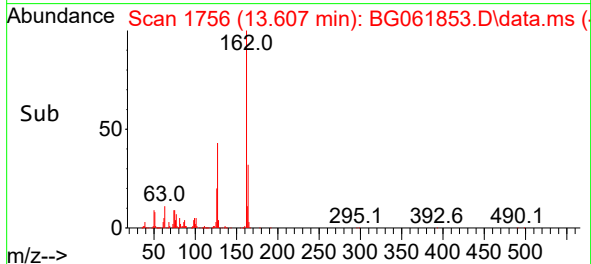
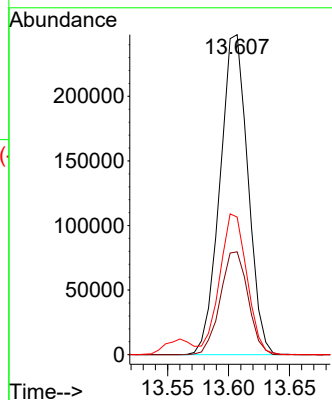
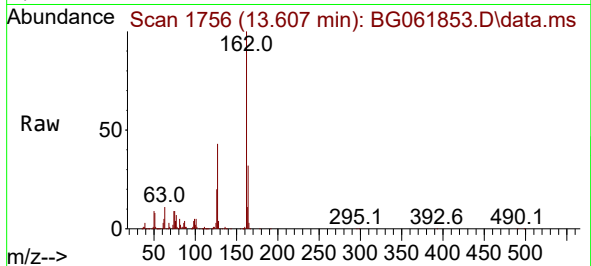




#44
2-Chloronaphthalene
Concen: 41.231 ng/ul
RT: 13.607 min Scan# 1756
Delta R.T. 0.008 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

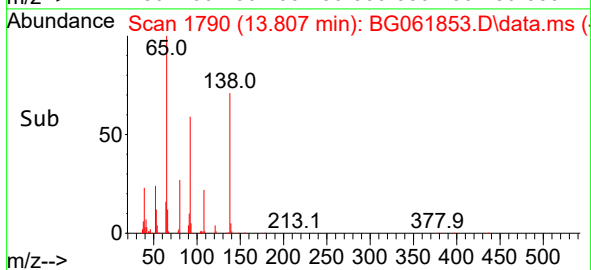
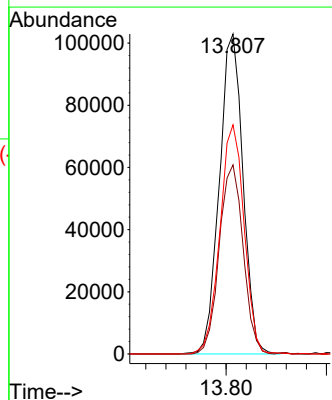
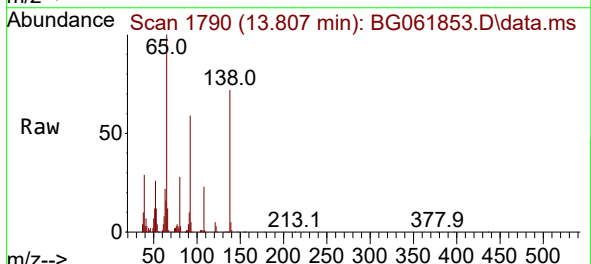
Instrument :
BNA_G
ClientSampleId :
SSTD040449

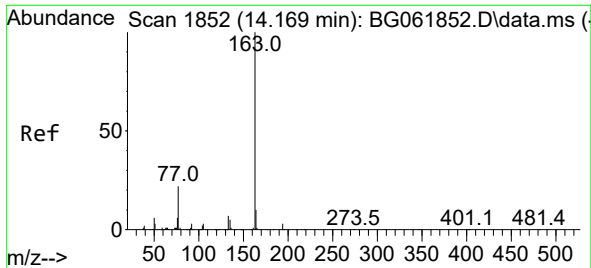
Tgt Ion:162 Resp: 395949
Ion Ratio Lower Upper
162 100
164 32.2 23.3 34.9
127 43.0 33.2 49.8



#45
2-Nitroaniline
Concen: 51.001 ng/ul
RT: 13.807 min Scan# 1790
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion: 65 Resp: 167666
Ion Ratio Lower Upper
65 100
92 59.1 48.2 72.4
138 71.6 56.8 85.2

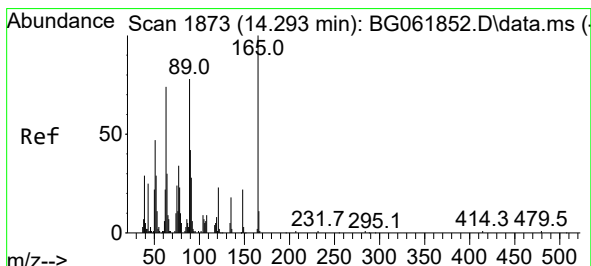
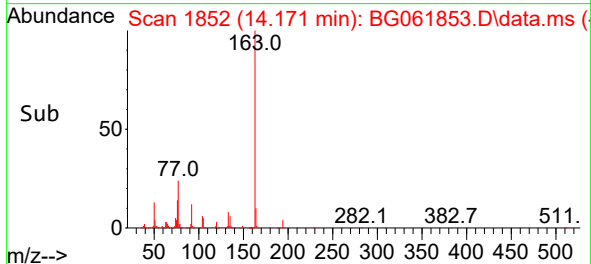
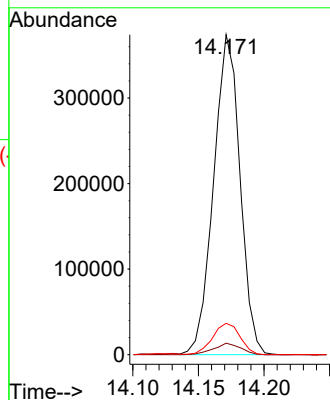
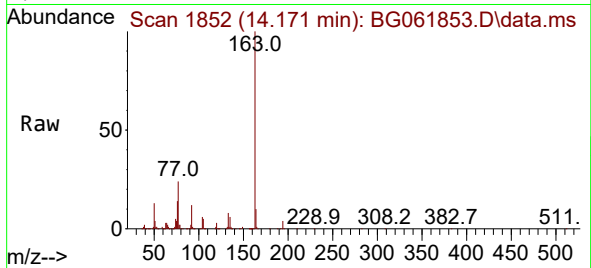




#47
Dimethylphthalate
Concen: 39.628 ng/ul
RT: 14.171 min Scan# 1852
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

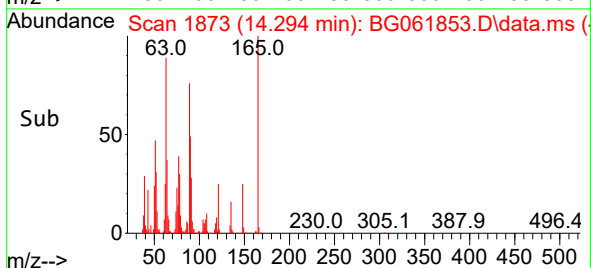
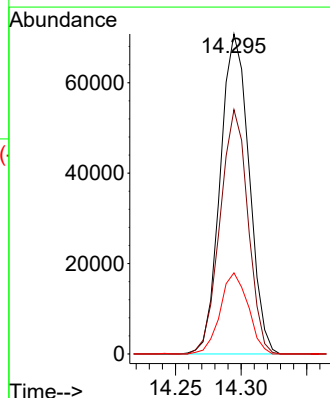
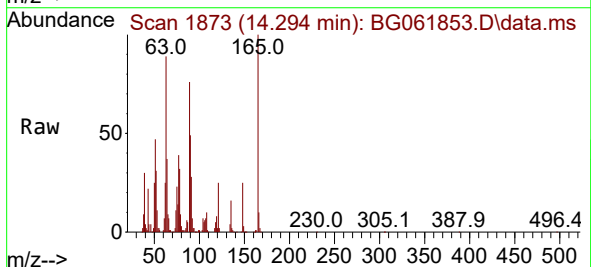
Instrument :
BNA_G
ClientSampleId :
SSTD040449

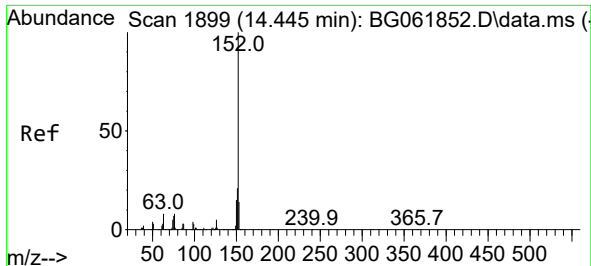
Tgt Ion:163 Resp: 522641
Ion Ratio Lower Upper
163 100
194 3.6 2.6 4.0
164 9.8 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 49.397 ng/ul
RT: 14.294 min Scan# 1873
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:165 Resp: 108108
Ion Ratio Lower Upper
165 100
89 76.4 62.6 93.8
121 25.4 18.4 27.6

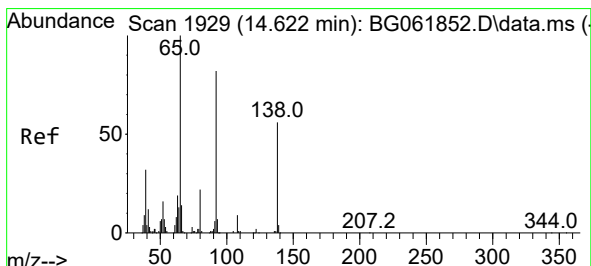
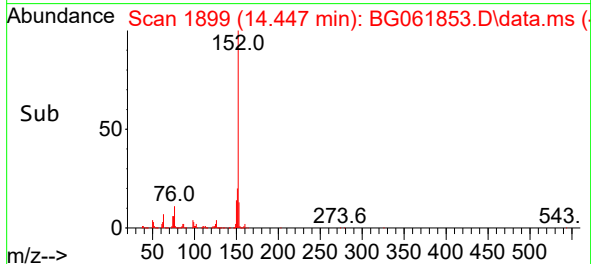
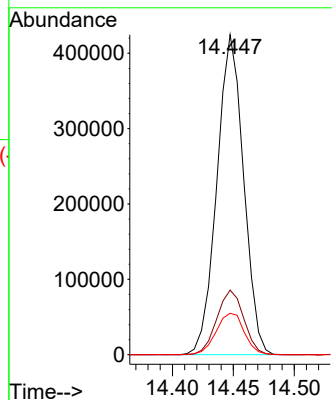
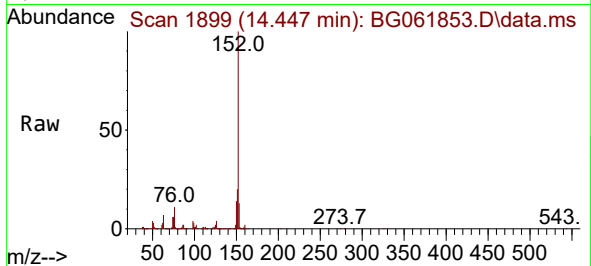




#50
Acenaphthylene
Concen: 39.825 ng/ul
RT: 14.447 min Scan# 1899
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

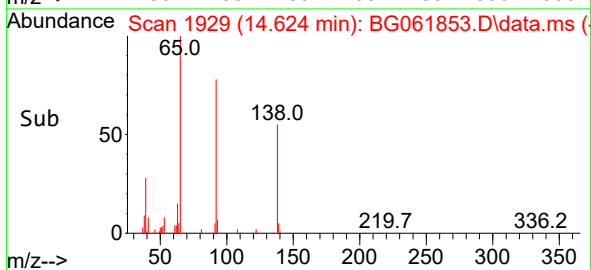
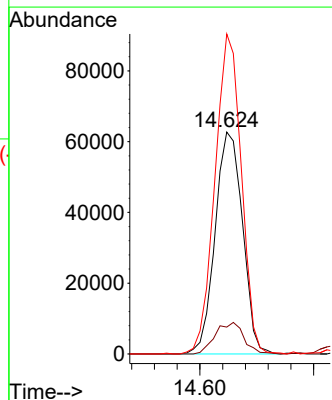
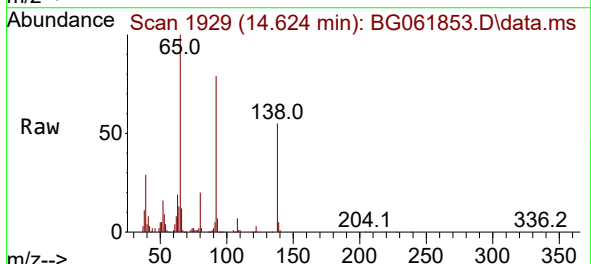
Instrument :
BNA_G
ClientSampleId :
SSTD040449

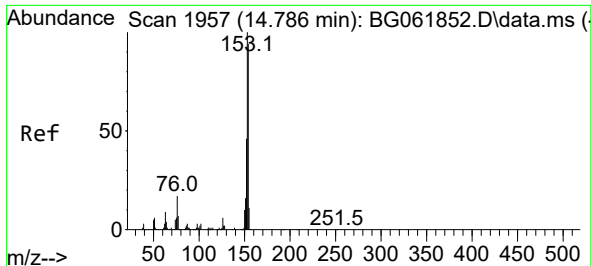
Tgt Ion:152 Resp: 647059
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7
153 13.0 11.4 17.0



#51
3-Nitroaniline
Concen: 46.879 ng/ul
RT: 14.624 min Scan# 1929
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:138 Resp: 105067
Ion Ratio Lower Upper
138 100
108 12.1 12.3 18.5#
92 144.2 116.3 174.5

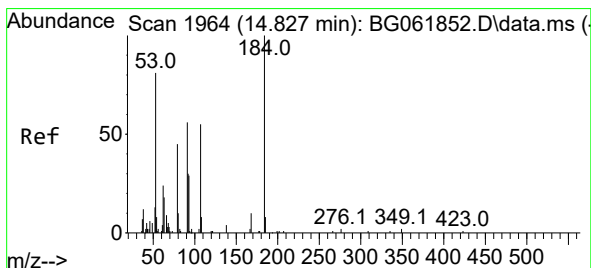
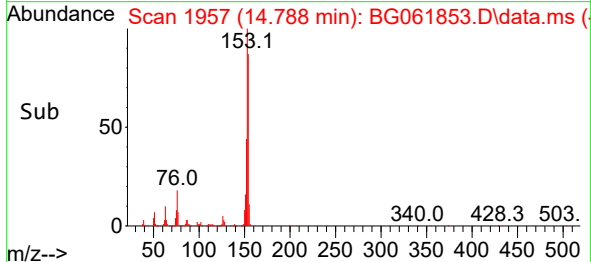
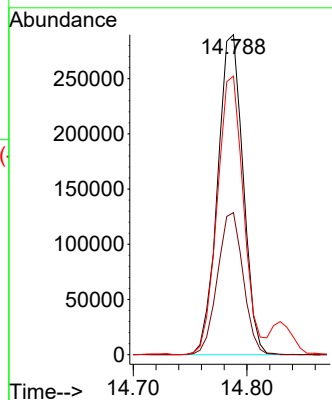
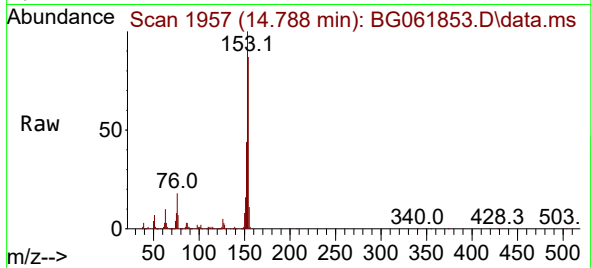




#52
Acenaphthene
Concen: 40.049 ng/ul
RT: 14.788 min Scan# 1957
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

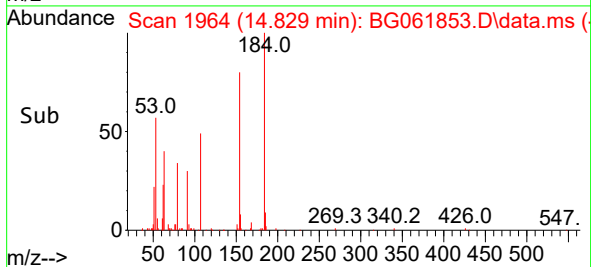
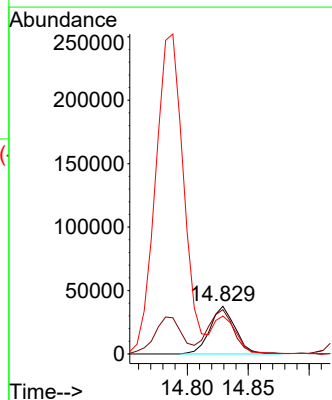
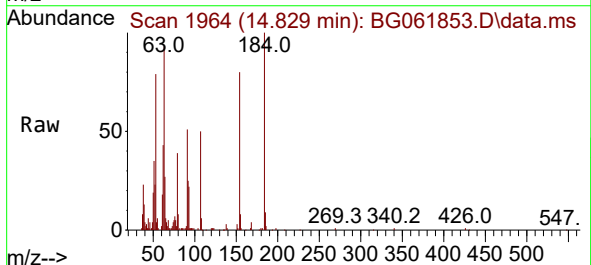
Instrument :
BNA_G
ClientSampleId :
SSTD040449

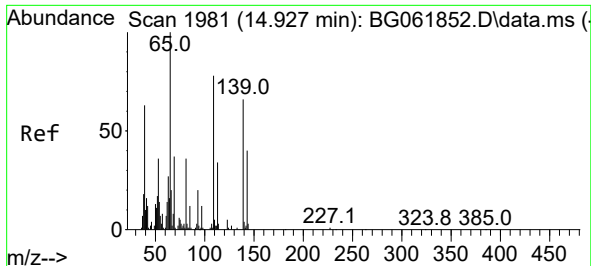
Tgt Ion:153 Resp: 450629
Ion Ratio Lower Upper
153 100
152 44.4 37.2 55.8
154 87.0 75.0 112.6



#53
2,4-Dinitrophenol
Concen: 48.760 ng/ul
RT: 14.829 min Scan# 1964
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:184 Resp: 54229
Ion Ratio Lower Upper
184 100
63 92.8 83.6 125.4
154 79.6 66.8 100.2

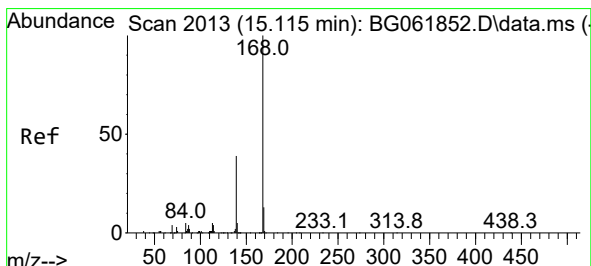
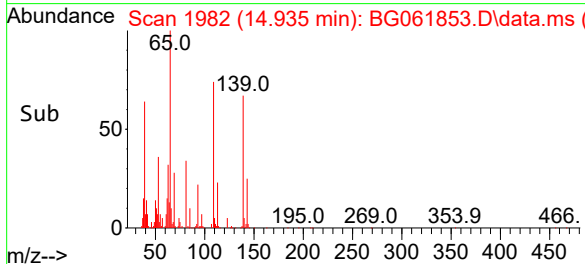
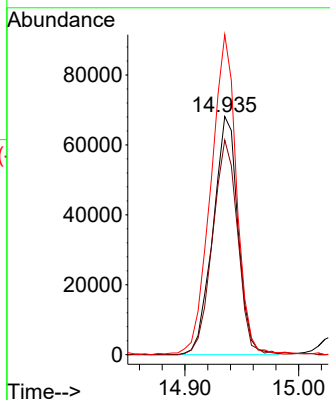
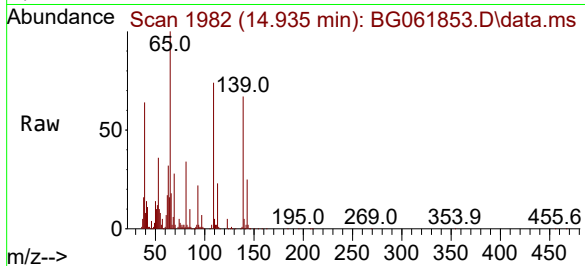




#55
4-Nitrophenol
Concen: 44.343 ng/ul
RT: 14.935 min Scan# 1981
Delta R.T. 0.008 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

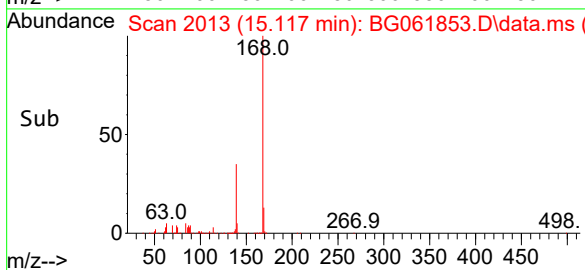
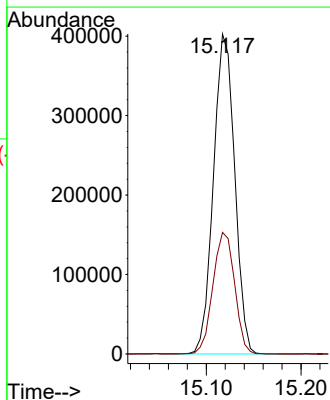
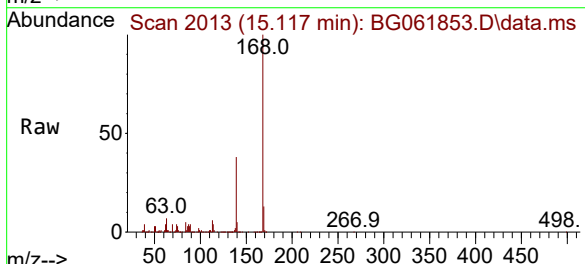
Instrument :
BNA_G
ClientSampleId :
SSTD040449

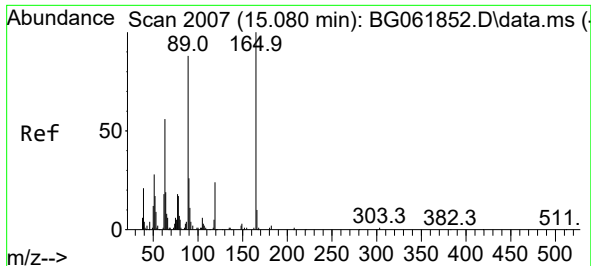
Tgt Ion:109 Resp: 104450
Ion Ratio Lower Upper
109 100
139 90.1 67.4 101.2
65 134.4 102.1 153.1



#56
Dibenzofuran
Concen: 39.833 ng/ul
RT: 15.117 min Scan# 2013
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:168 Resp: 627202
Ion Ratio Lower Upper
168 100
139 38.0 31.0 46.4





#57

2,4-Dinitrotoluene

Concen: 48.499 ng/ul

RT: 15.082 min Scan# 2007

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Instrument :

BNA_G

ClientSampleId :

SSTD040449

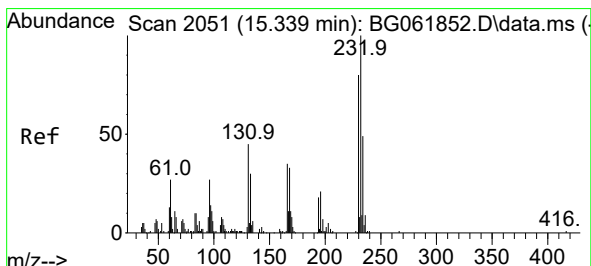
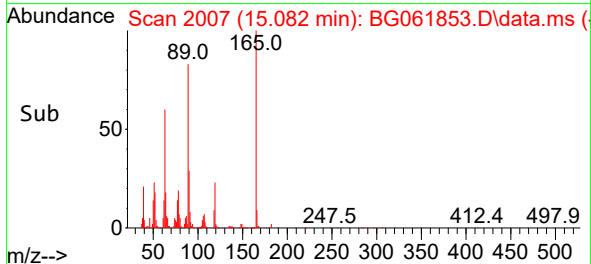
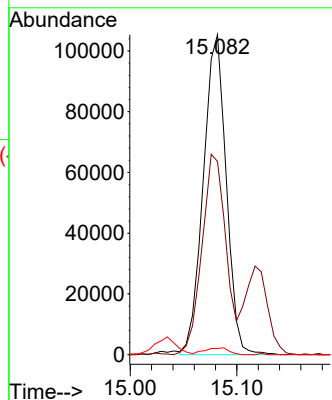
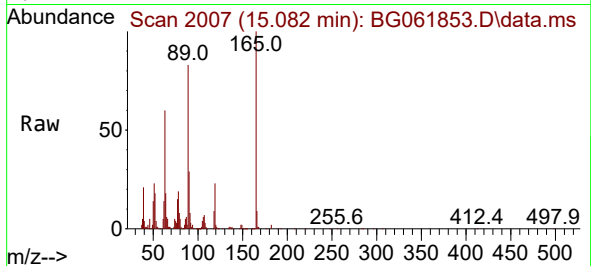
Tgt Ion:165 Resp: 157553

Ion Ratio Lower Upper

165 100

63 60.4 44.9 67.3

182 2.0 2.6 3.8#



#58

2,3,4,6-Tetrachlorophenol

Concen: 39.406 ng/ul

RT: 15.340 min Scan# 2051

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Tgt Ion:232 Resp: 132721

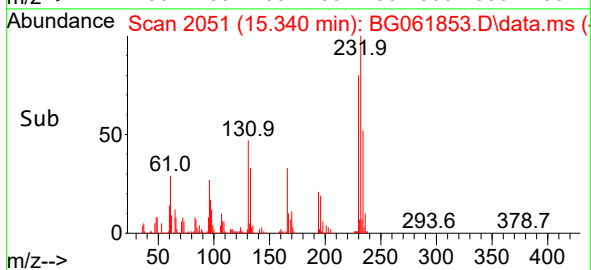
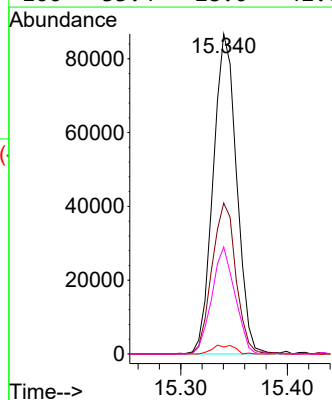
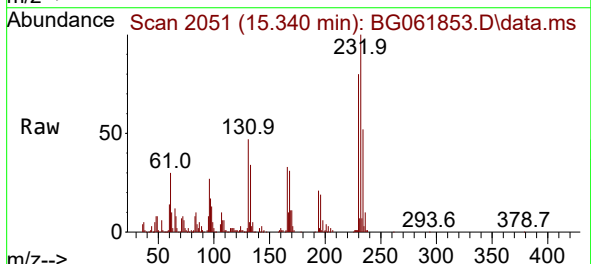
Ion Ratio Lower Upper

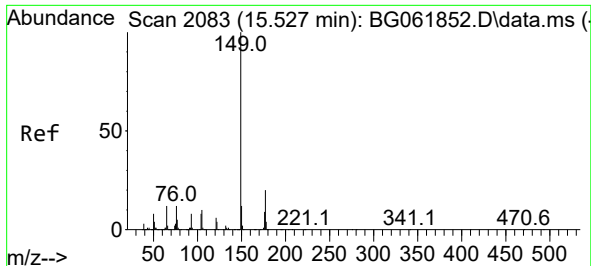
232 100

131 47.2 35.8 53.8

130 2.2 2.0 3.0

166 33.4 28.0 42.0

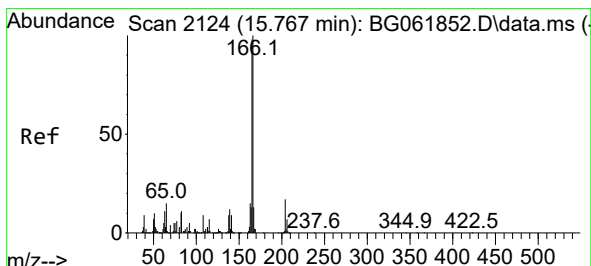
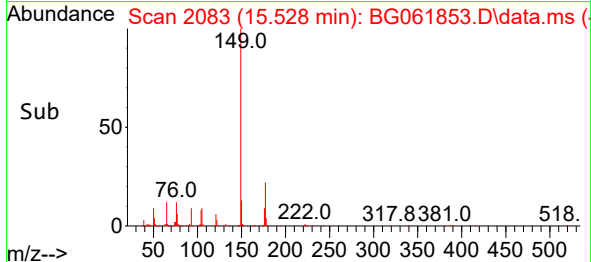
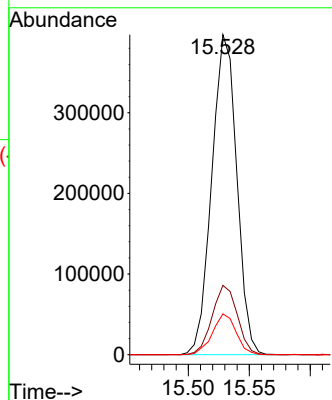
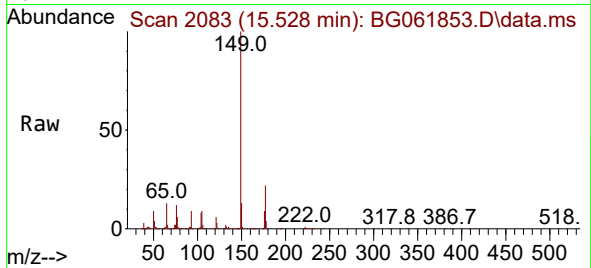




#59
Diethylphthalate
Concen: 41.623 ng/ul
RT: 15.528 min Scan# 2083
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

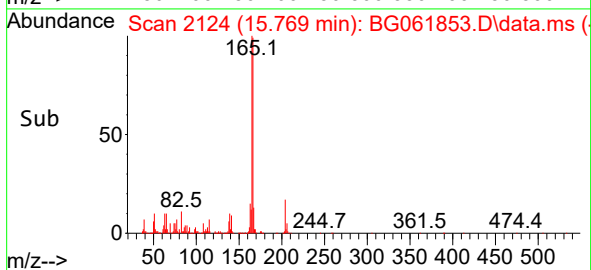
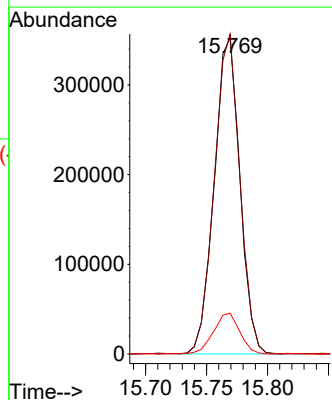
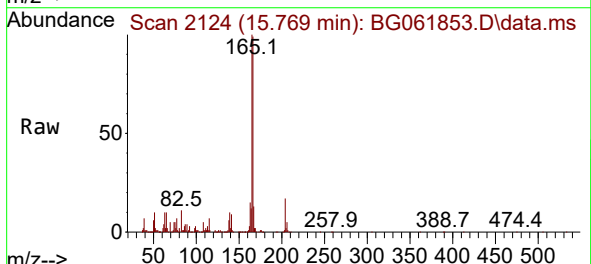
Instrument :
BNA_G
ClientSampleId :
SSTD040449

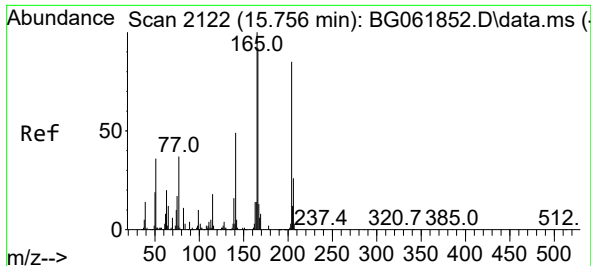
Tgt Ion:149 Resp: 565372
Ion Ratio Lower Upper
149 100
177 21.7 16.3 24.5
150 12.7 9.6 14.4



#61
Fluorene
Concen: 39.691 ng/ul
RT: 15.769 min Scan# 2124
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:166 Resp: 517217
Ion Ratio Lower Upper
166 100
165 101.2 78.4 117.6
167 12.9 10.4 15.6

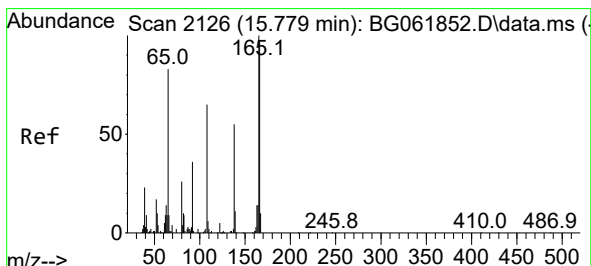
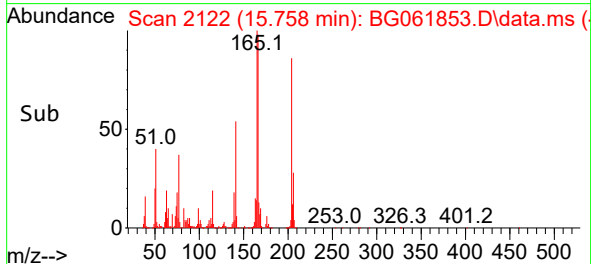
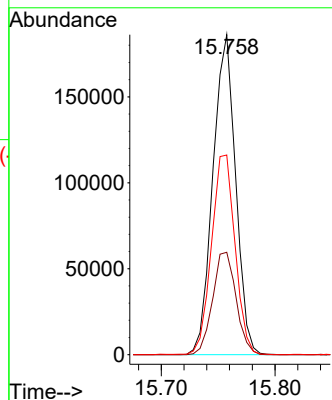
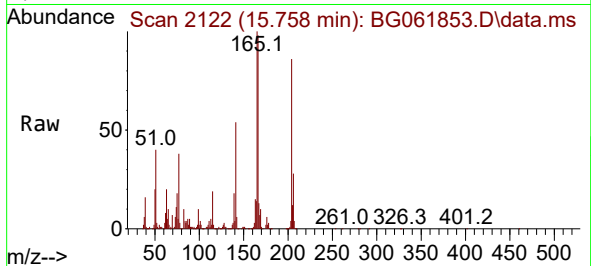




#62
4-Chlorophenyl-phenylether
Concen: 39.939 ng/ul
RT: 15.758 min Scan# 2122
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

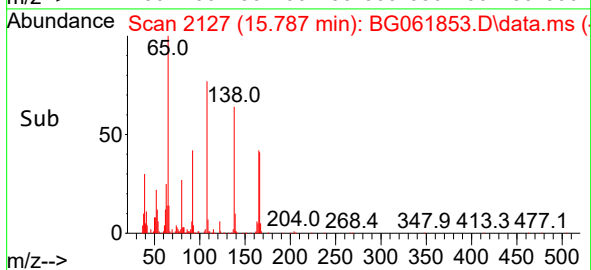
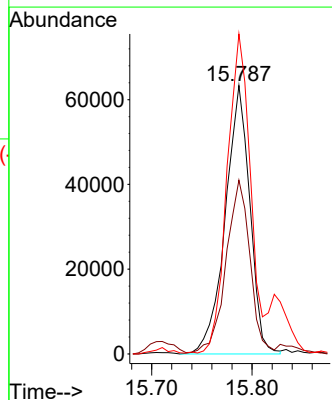
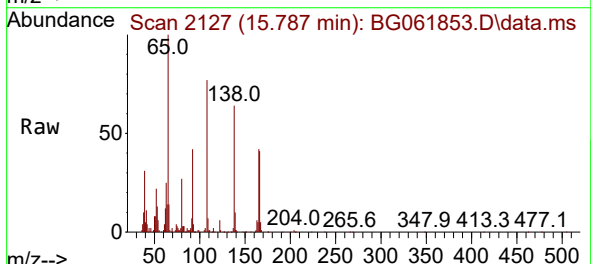
Instrument :
BNA_G
ClientSampleId :
SSTD040449

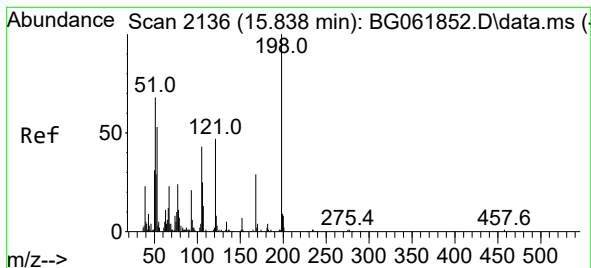
Tgt Ion:204 Resp: 258363
Ion Ratio Lower Upper
204 100
206 32.0 24.5 36.7
141 62.4 46.6 69.8



#63
4-Nitroaniline
Concen: 45.311 ng/ul
RT: 15.787 min Scan# 2127
Delta R.T. 0.008 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:138 Resp: 107585
Ion Ratio Lower Upper
138 100
92 64.7 52.3 78.5
108 119.2 94.1 141.1

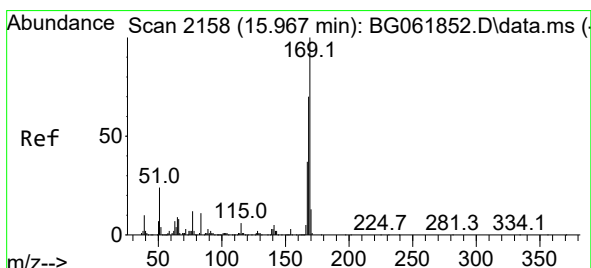
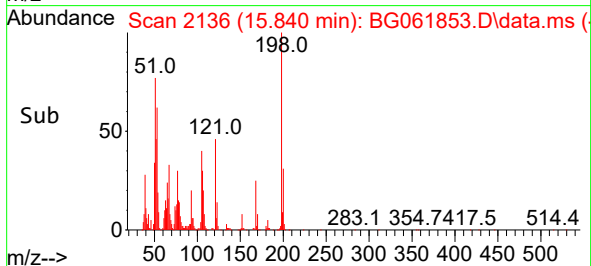
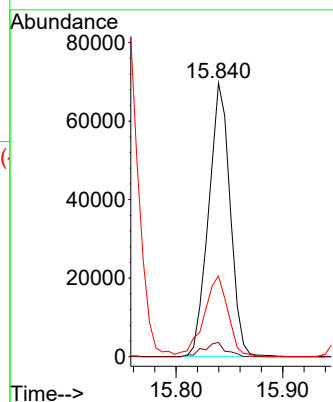
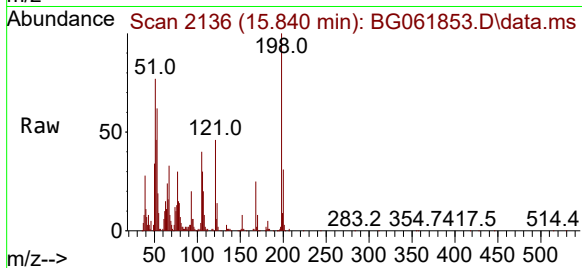




#66
 4,6-Dinitro-2-methylphenol
 Concen: 50.008 ng/ul
 RT: 15.840 min Scan# 2136
 Delta R.T. 0.002 min
 Lab File: BG061853.D
 Acq: 2 Jul 2024 20:39

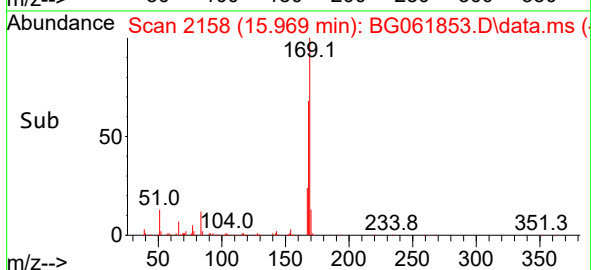
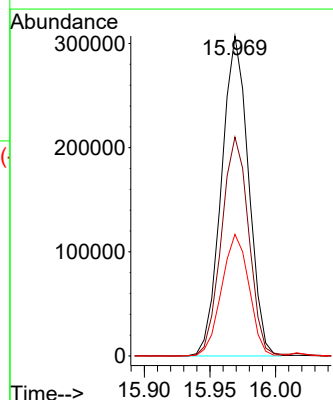
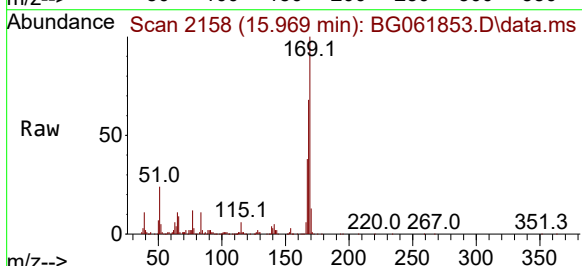
Instrument :
 BNA_G
 ClientSampleId :
 SST040449

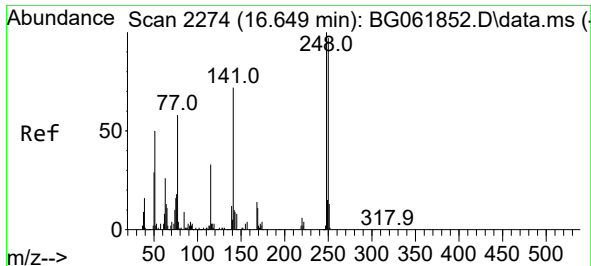
Tgt Ion:198 Resp: 97707
 Ion Ratio Lower Upper
 198 100
 182 5.2 3.6 5.4
 77 29.5 21.8 32.8



#67
 N-Nitrosodiphenylamine
 Concen: 42.206 ng/ul
 RT: 15.969 min Scan# 2158
 Delta R.T. 0.002 min
 Lab File: BG061853.D
 Acq: 2 Jul 2024 20:39

Tgt Ion:169 Resp: 440285
 Ion Ratio Lower Upper
 169 100
 168 68.4 55.6 83.4
 167 38.0 29.8 44.8

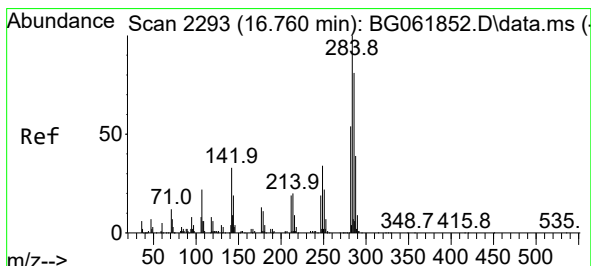
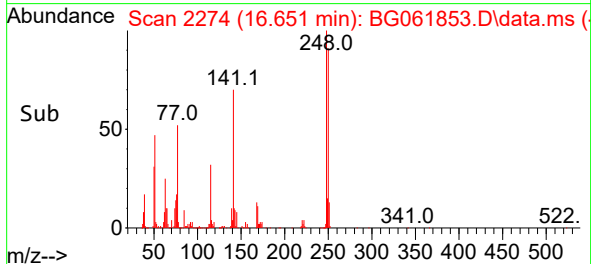
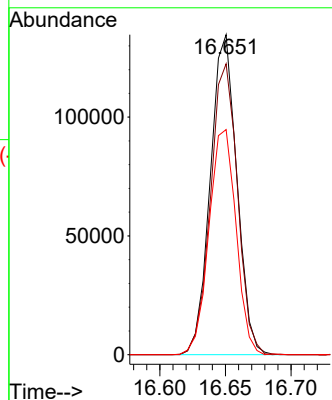
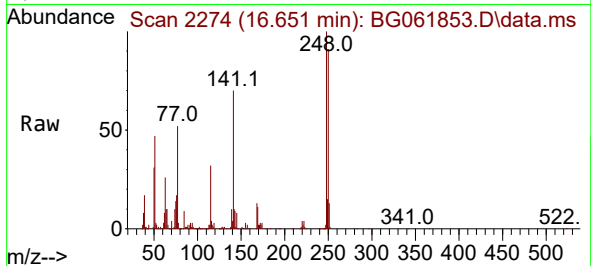




#68
4-Bromophenyl-phenylether
Concen: 45.563 ng/ul
RT: 16.651 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

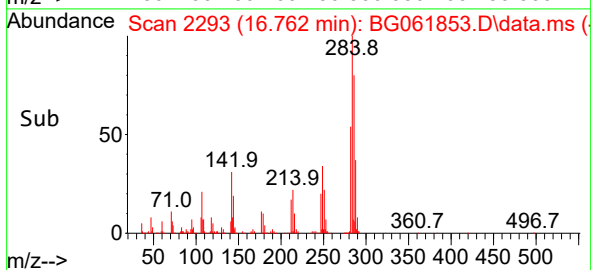
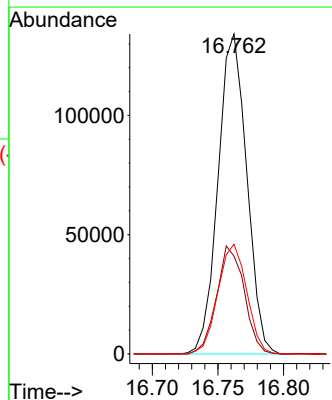
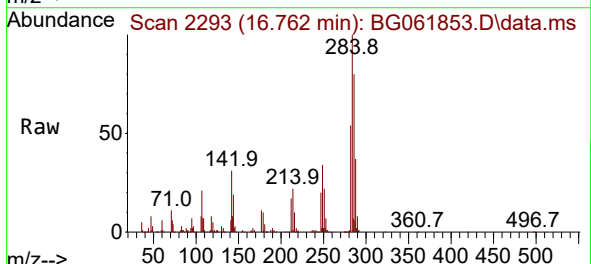
Instrument :
BNA_G
ClientSampleId :
SSTD040449

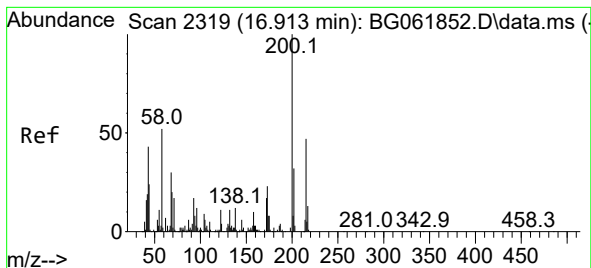
Tgt Ion:248 Resp: 189247
Ion Ratio Lower Upper
248 100
250 90.9 77.2 115.8
141 70.4 57.8 86.8



#69
Hexachlorobenzene
Concen: 40.424 ng/ul
RT: 16.762 min Scan# 2293
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:284 Resp: 203755
Ion Ratio Lower Upper
284 100
142 30.6 26.4 39.6
249 34.3 27.2 40.8





#70

Atrazine

Concen: 42.002 ng/ul

RT: 16.915 min Scan# 21

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Instrument :

BNA_G

ClientSampleId :

SSTD040449

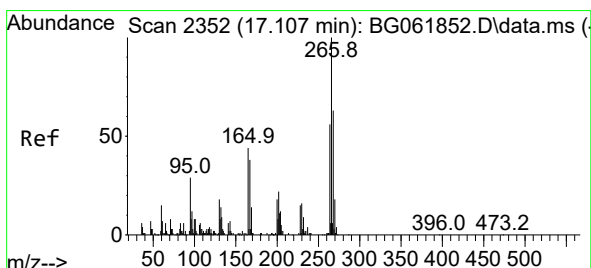
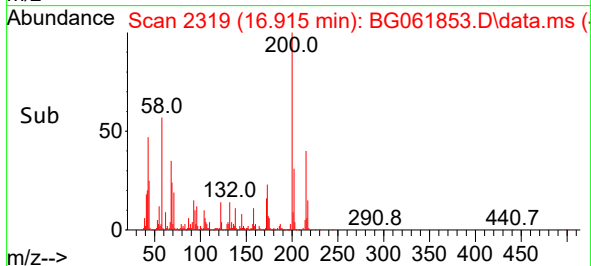
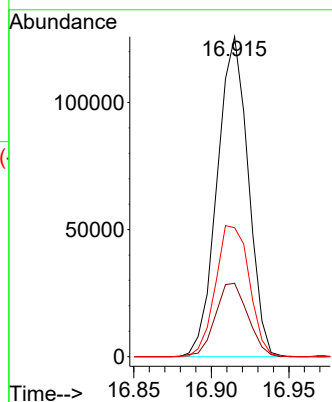
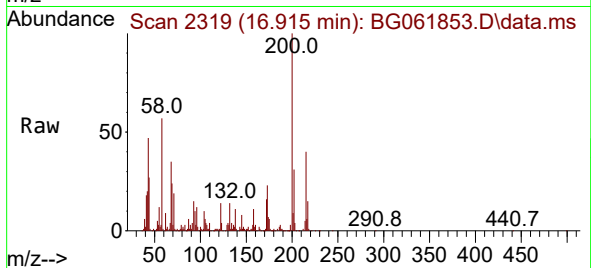
Tgt Ion:200 Resp: 175013

Ion Ratio Lower Upper

200 100

173 23.0 18.7 28.1

215 40.3 37.8 56.6



#71

Pentachlorophenol

Concen: 38.531 ng/ul

RT: 17.109 min Scan# 2352

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

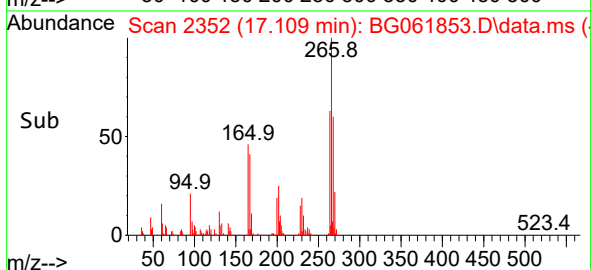
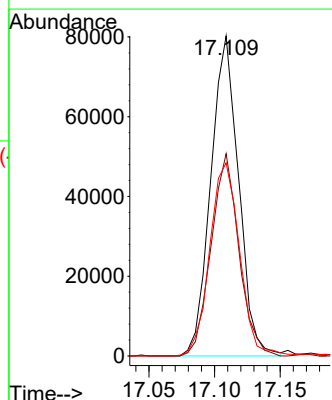
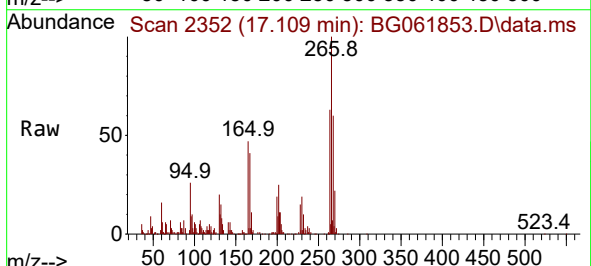
Tgt Ion:266 Resp: 118305

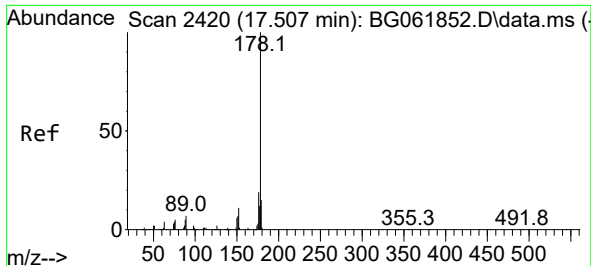
Ion Ratio Lower Upper

266 100

264 63.2 45.0 67.6

268 60.3 50.5 75.7

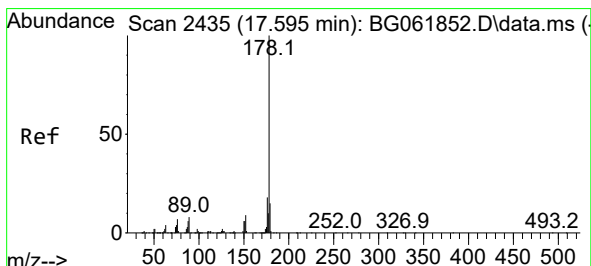
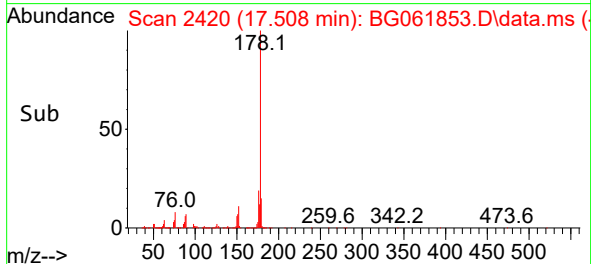
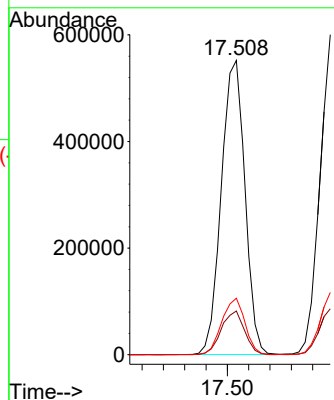
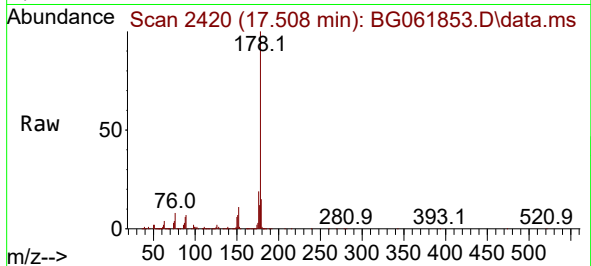




#72
Phenanthrene
Concen: 39.981 ng/ul
RT: 17.508 min Scan# 2420
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

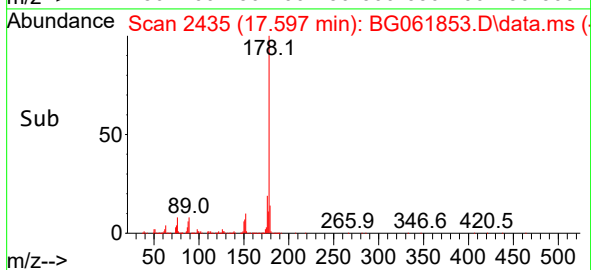
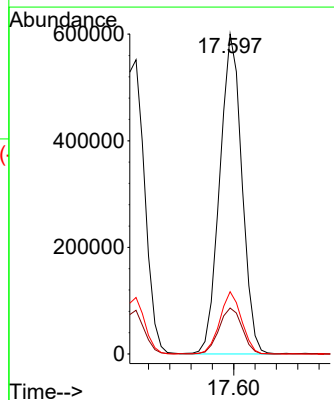
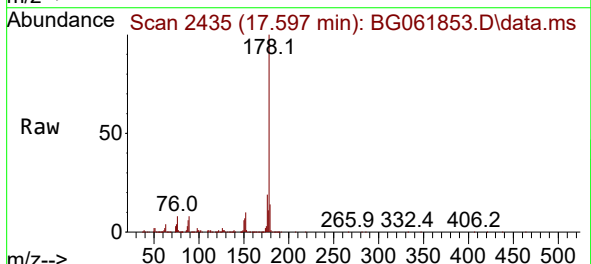
Instrument :
BNA_G
ClientSampleId :
SSTD040449

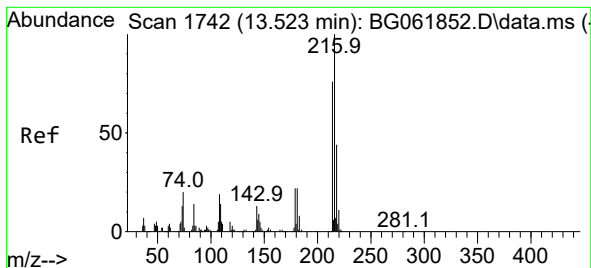
Tgt Ion:178 Resp: 848498
Ion Ratio Lower Upper
178 100
179 14.8 11.9 17.9
176 19.2 15.5 23.3



#74
Anthracene
Concen: 39.930 ng/ul
RT: 17.597 min Scan# 2435
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:178 Resp: 866562
Ion Ratio Lower Upper
178 100
179 14.4 11.9 17.9
176 19.5 14.7 22.1

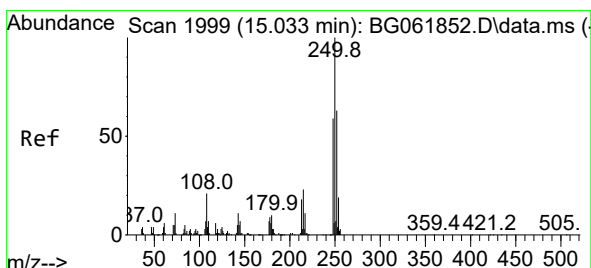
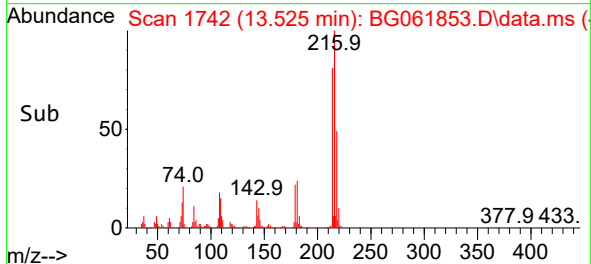
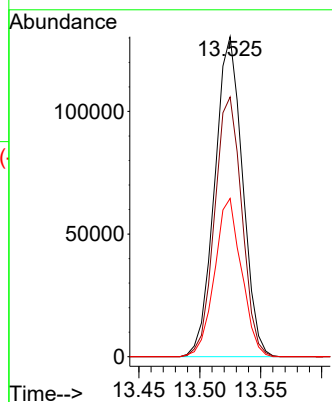
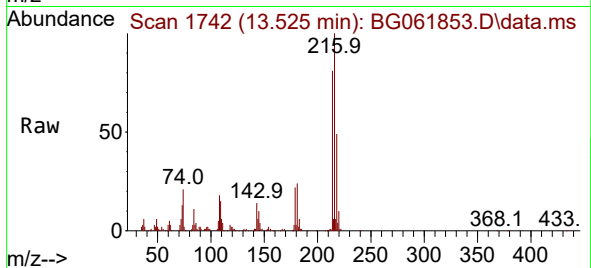




#75
1,2,3,4-Tetrachlorobenzene
Concen: 46.179 ng/ul
RT: 13.525 min Scan# 1742
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

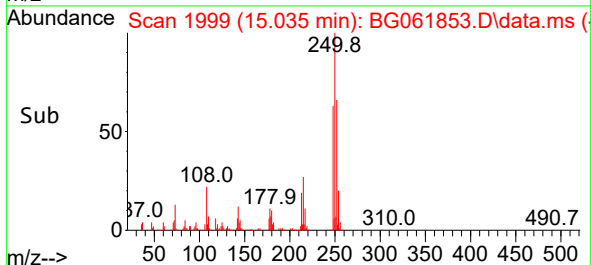
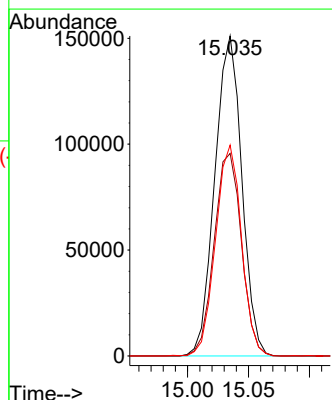
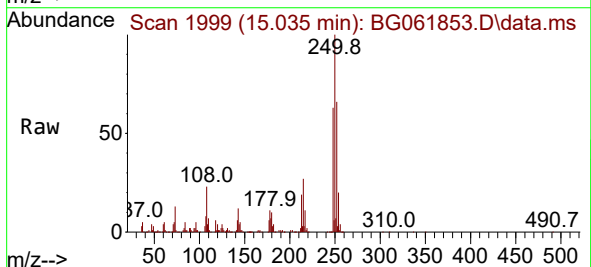
Instrument :
BNA_G
ClientSampleId :
SSTD040449

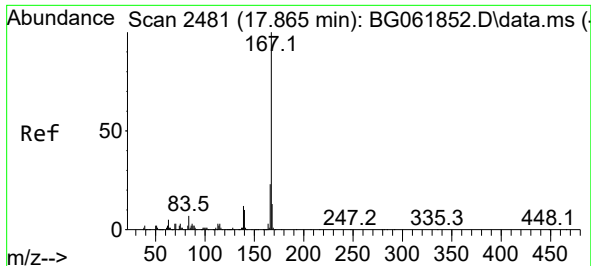
Tgt Ion:216 Resp: 207543
Ion Ratio Lower Upper
216 100
214 81.2 61.7 92.5
218 49.5 35.7 53.5



#76
Pentachlorobenzene
Concen: 43.196 ng/ul
RT: 15.035 min Scan# 1999
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:250 Resp: 233141
Ion Ratio Lower Upper
250 100
248 63.3 47.5 71.3
252 65.9 50.0 75.0

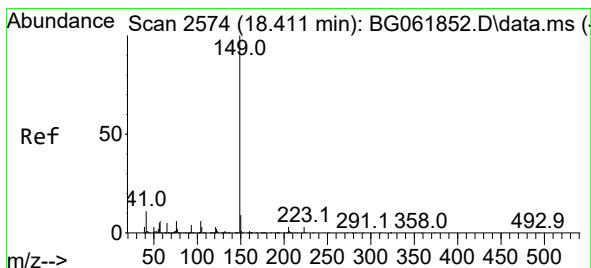
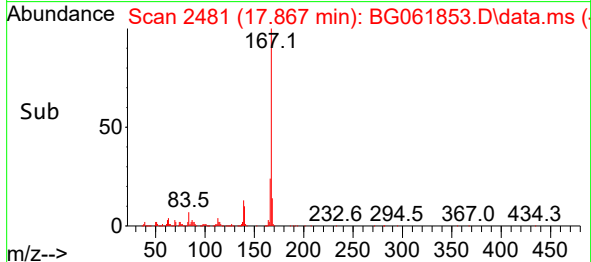
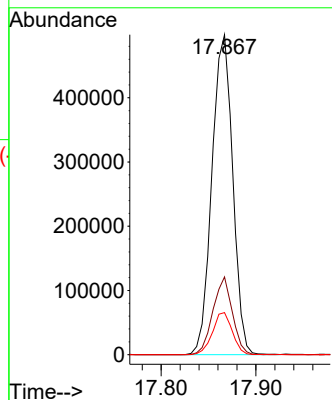
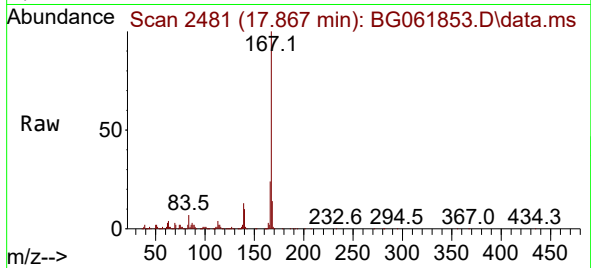




#77
 Carbazole
 Concen: 41.169 ng/ul
 RT: 17.867 min Scan# 2481
 Delta R.T. 0.002 min
 Lab File: BG061853.D
 Acq: 2 Jul 2024 20:39

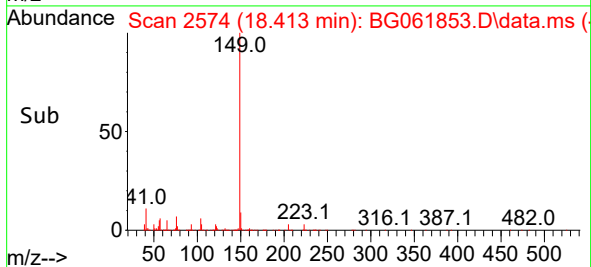
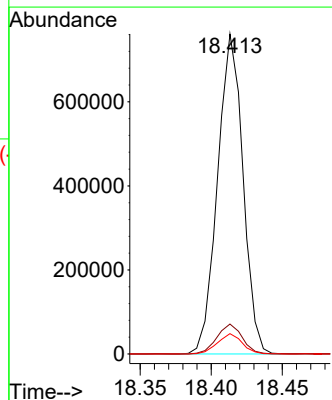
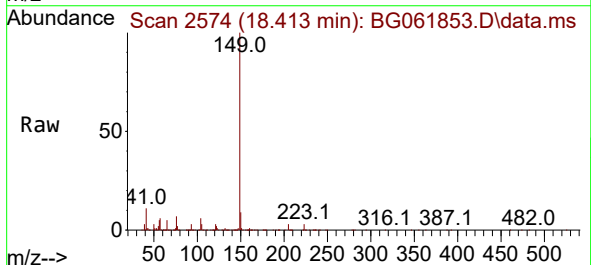
Instrument :
 BNA_G
 ClientSampleId :
 SST040449

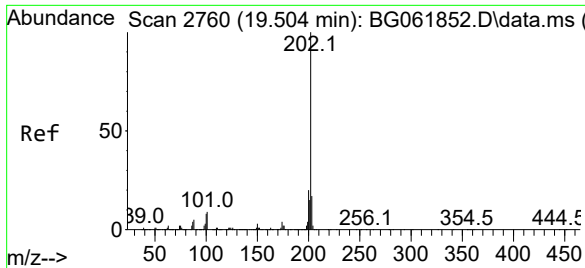
Tgt Ion:167 Resp: 758618
 Ion Ratio Lower Upper
 167 100
 166 24.3 18.2 27.2
 139 13.2 9.6 14.4



#78
 Di-n-butylphthalate
 Concen: 42.920 ng/ul
 RT: 18.413 min Scan# 2574
 Delta R.T. 0.002 min
 Lab File: BG061853.D
 Acq: 2 Jul 2024 20:39

Tgt Ion:149 Resp: 945903
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 6.3 5.0 7.4

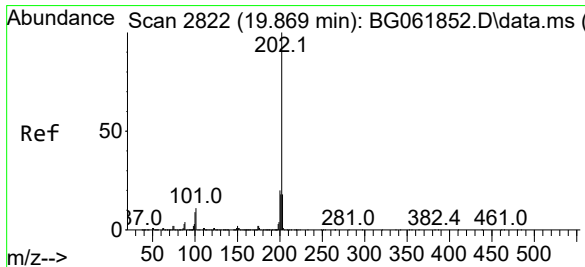
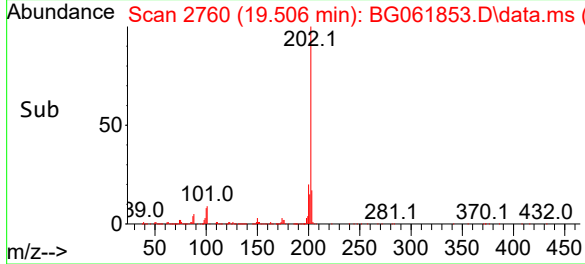
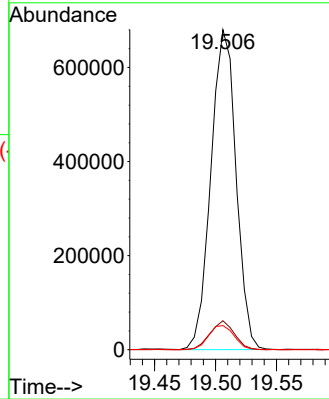
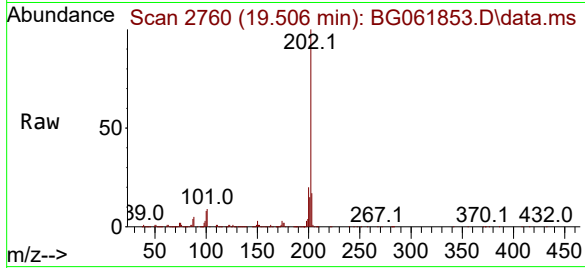




#80
Fluoranthene
Concen: 42.941 ng/ul
RT: 19.506 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

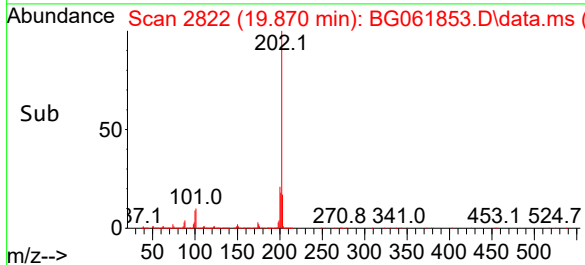
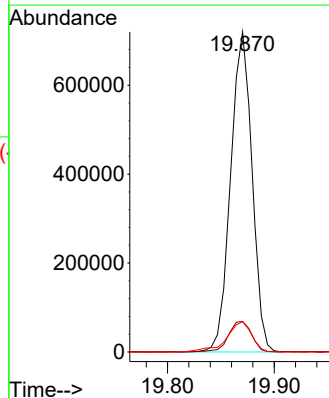
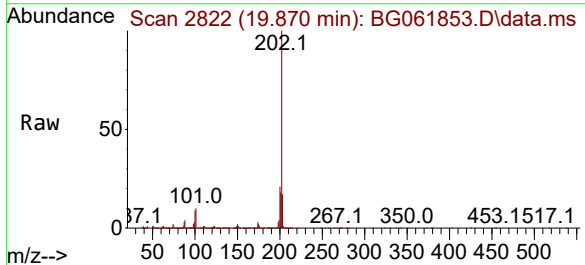
Instrument :
BNA_G
ClientSampleId :
SSTD040449

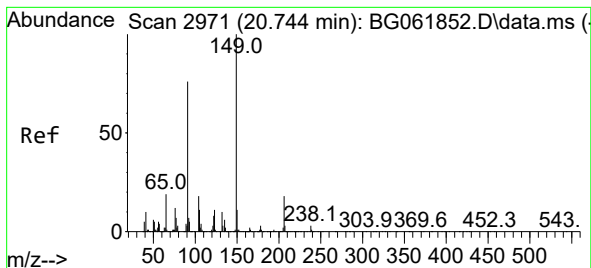
Tgt Ion:202 Resp: 977179
Ion Ratio Lower Upper
202 100
101 9.1 7.4 11.2
100 7.6 6.6 10.0



#82
Pyrene
Concen: 41.572 ng/ul
RT: 19.870 min Scan# 2822
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:202 Resp: 1005917
Ion Ratio Lower Upper
202 100
101 9.6 8.8 13.2
100 9.5 7.6 11.4





#83

Butylbenzylphthalate

Concen: 47.818 ng/ul

RT: 20.746 min Scan# 2971

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Instrument :

BNA_G

ClientSampleId :

SSTD040449

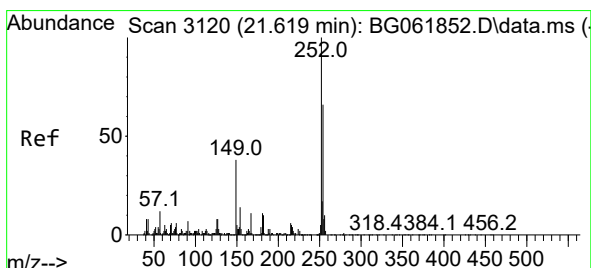
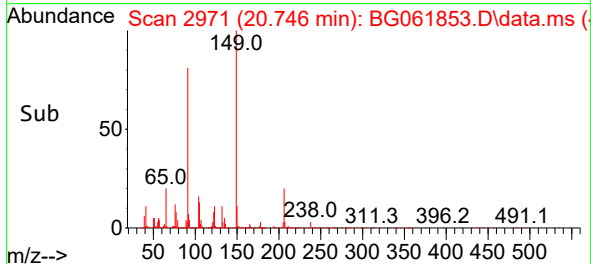
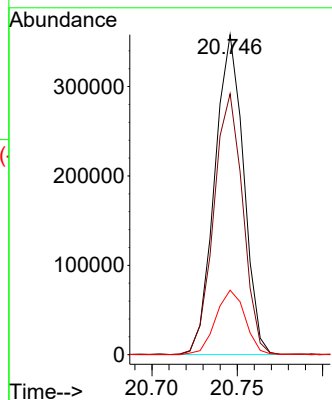
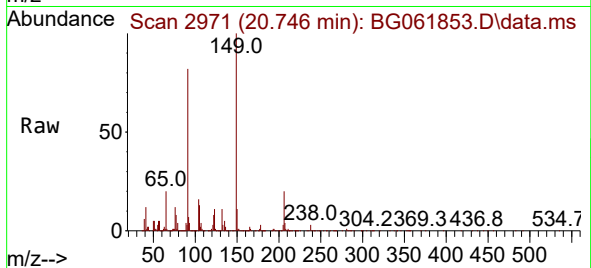
Tgt Ion:149 Resp: 421272

Ion Ratio Lower Upper

149 100

91 81.5 60.6 91.0

206 20.2 14.6 21.8



#84

3,3'-Dichlorobenzidine

Concen: 48.036 ng/ul

RT: 21.621 min Scan# 3120

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

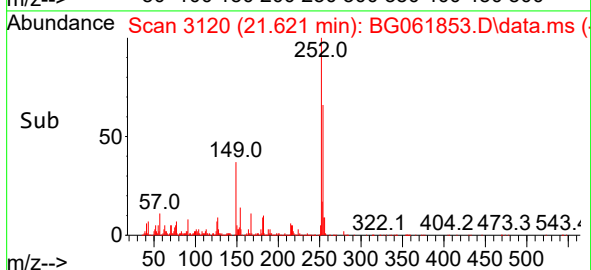
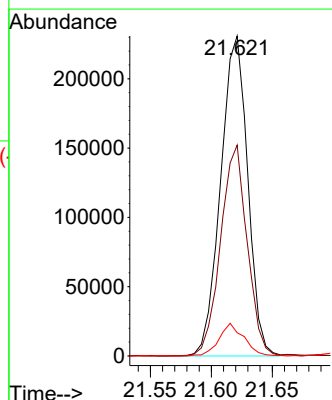
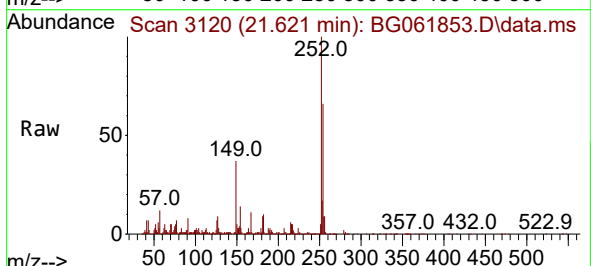
Tgt Ion:252 Resp: 356625

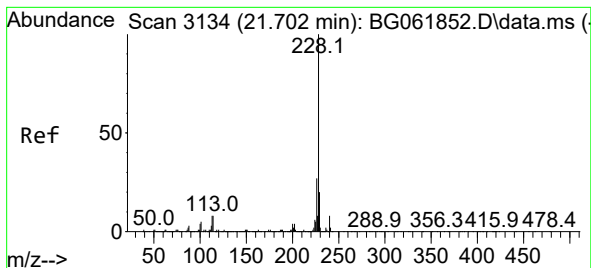
Ion Ratio Lower Upper

252 100

254 65.9 52.8 79.2

126 7.3 6.6 10.0





#85

Benzo(a)anthracene

Concen: 41.389 ng/ul

RT: 21.709 min Scan# 3134

Delta R.T. 0.008 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Instrument :

BNA_G

ClientSampleId :

SSTD040449

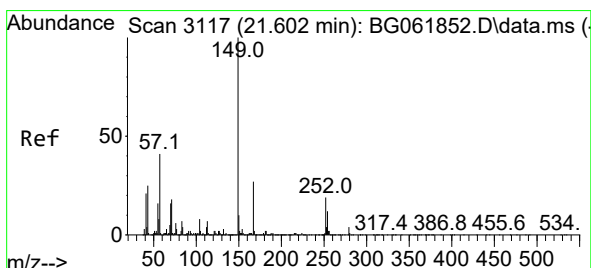
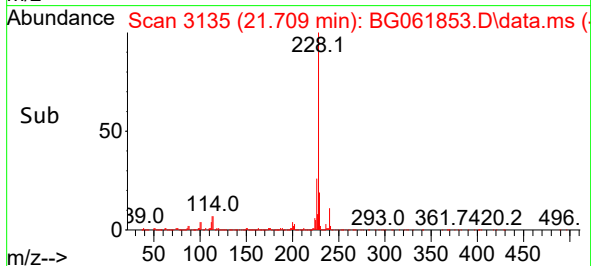
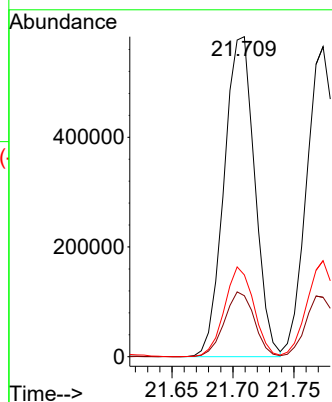
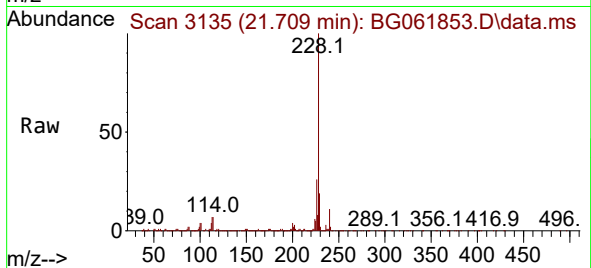
Tgt Ion:228 Resp: 1020090

Ion Ratio Lower Upper

228 100

229 19.1 15.7 23.5

226 25.6 21.7 32.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 46.547 ng/ul

RT: 21.604 min Scan# 3117

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

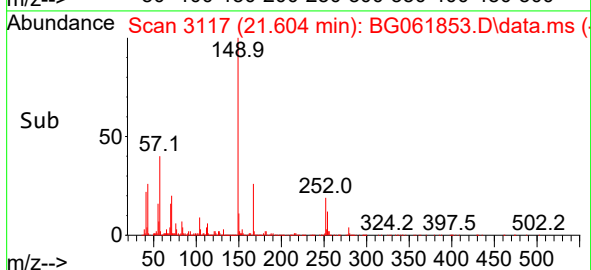
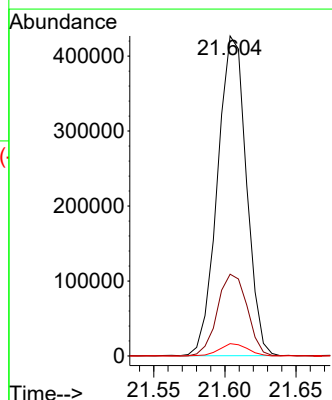
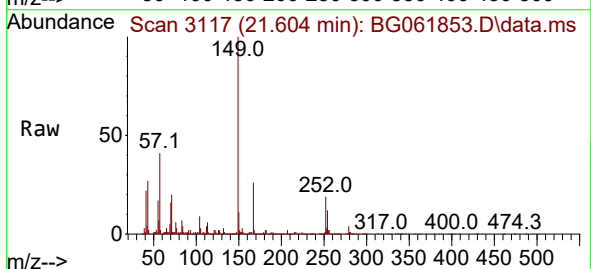
Tgt Ion:149 Resp: 602783

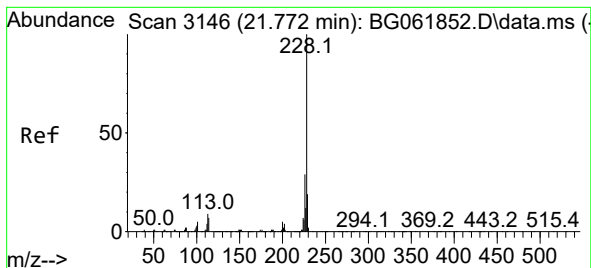
Ion Ratio Lower Upper

149 100

167 25.6 21.7 32.5

279 3.9 2.8 4.2





#87

Chrysene

Concen: 40.443 ng/ul

RT: 21.774 min Scan# 3146

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Instrument :

BNA_G

ClientSampleId :

SSTD040449

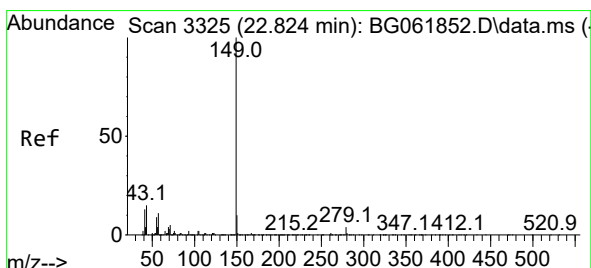
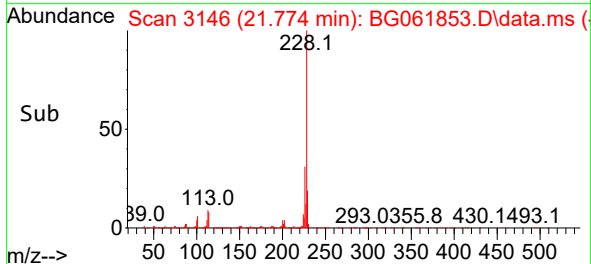
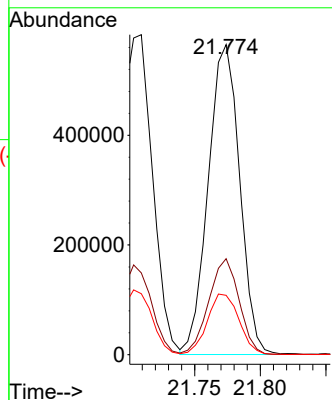
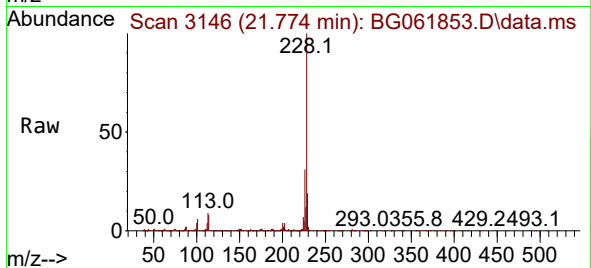
Tgt Ion:228 Resp: 943169

Ion Ratio Lower Upper

228 100

226 31.0 23.3 34.9

229 19.1 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 47.959 ng/ul

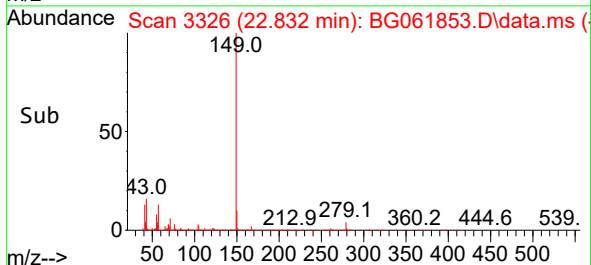
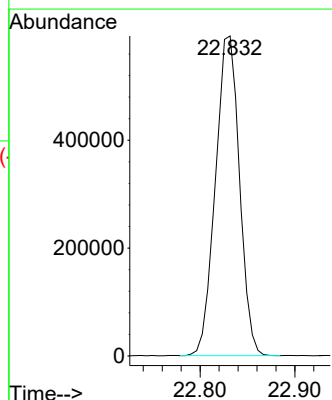
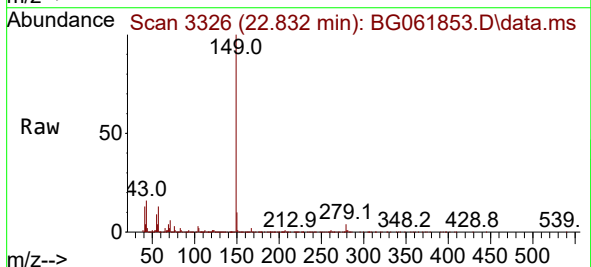
RT: 22.832 min Scan# 3326

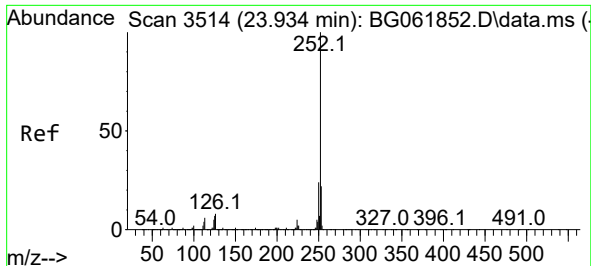
Delta R.T. 0.008 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Tgt Ion:149 Resp: 1044926

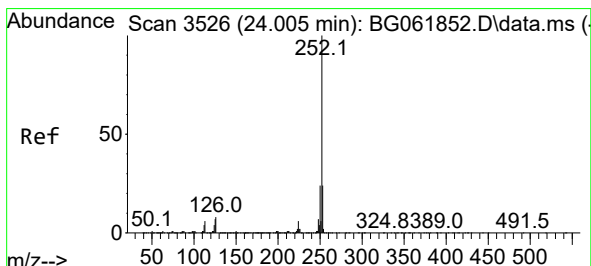
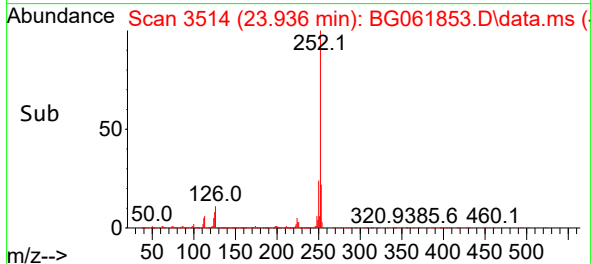
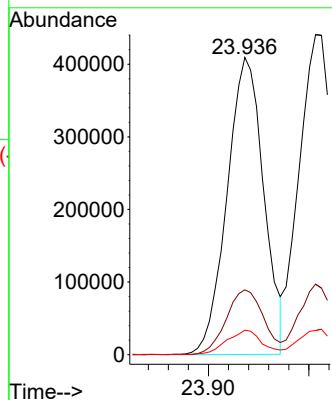
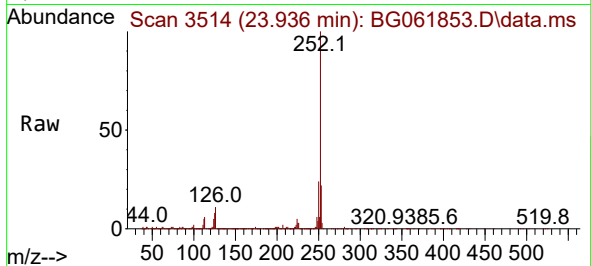




#90
Benzo(b)fluoranthene
Concen: 41.777 ng/ul
RT: 23.936 min Scan# 3514
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

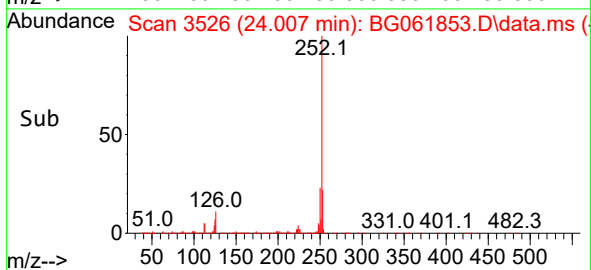
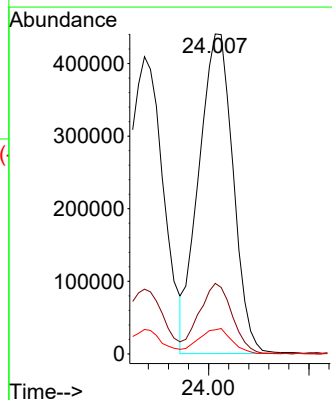
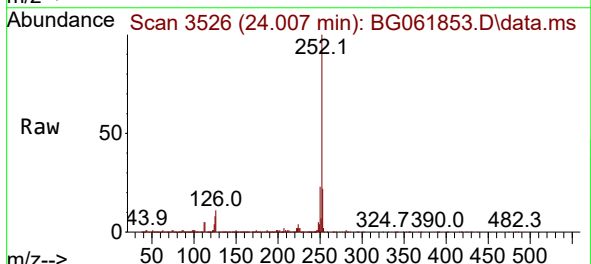
Instrument :
BNA_G
ClientSampleId :
SSTD040449

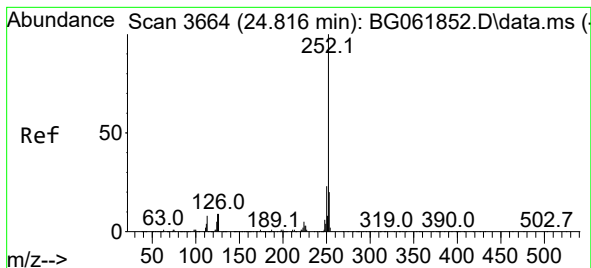
Tgt Ion:252 Resp: 1037431
Ion Ratio Lower Upper
252 100
253 21.8 17.2 25.8
125 8.3 6.1 9.1



#91
Benzo(k)fluoranthene
Concen: 40.923 ng/ul
RT: 24.007 min Scan# 3526
Delta R.T. 0.002 min
Lab File: BG061853.D
Acq: 2 Jul 2024 20:39

Tgt Ion:252 Resp: 1045110
Ion Ratio Lower Upper
252 100
253 22.1 19.3 28.9
125 7.6 6.3 9.5





#93

Benzo(a)pyrene

Concen: 41.511 ng/ul

RT: 24.823 min Scan# 3

Delta R.T. 0.008 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Instrument :

BNA_G

ClientSampleId :

SSTD040449

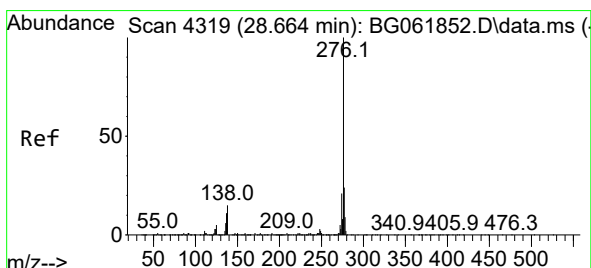
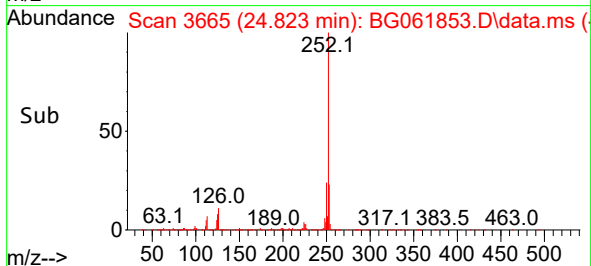
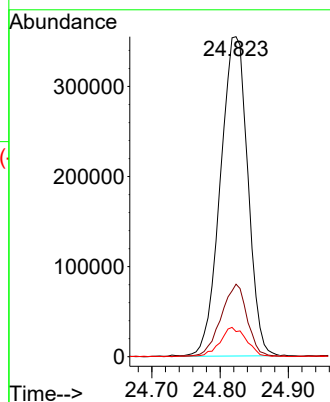
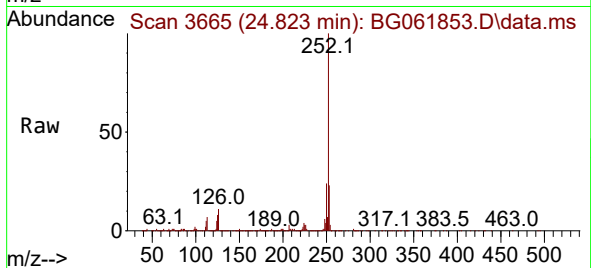
Tgt Ion:252 Resp: 992393

Ion Ratio Lower Upper

252 100

253 22.7 16.5 24.7

125 7.9 7.4 11.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.532 ng/ul

RT: 28.678 min Scan# 4321

Delta R.T. 0.014 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

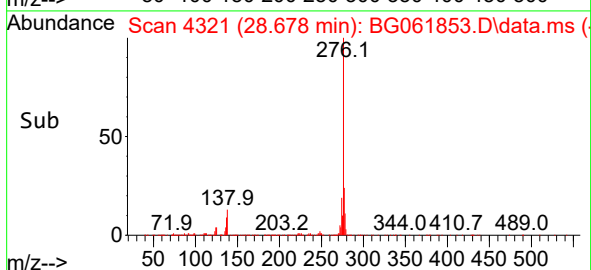
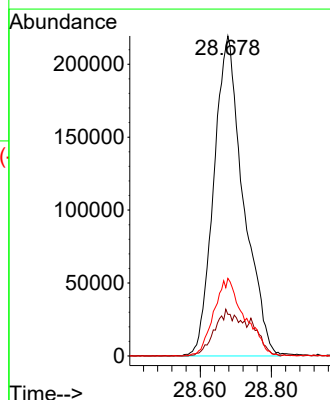
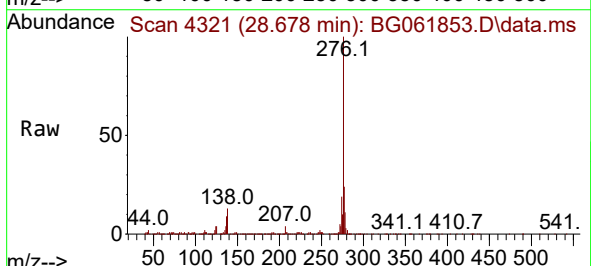
Tgt Ion:276 Resp: 1267060

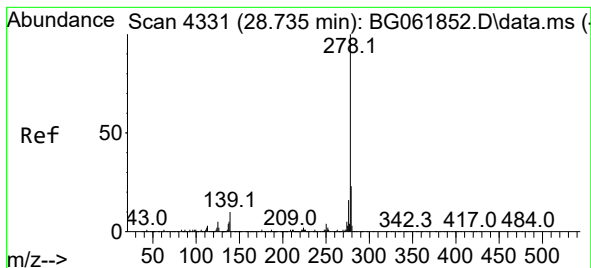
Ion Ratio Lower Upper

276 100

138 13.0 11.9 17.9

277 24.3 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 42.531 ng/ul

RT: 28.742 min Scan# 41

Delta R.T. 0.008 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Instrument :

BNA_G

ClientSampleId :

SSTD040449

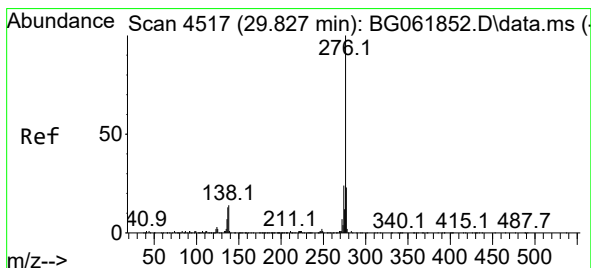
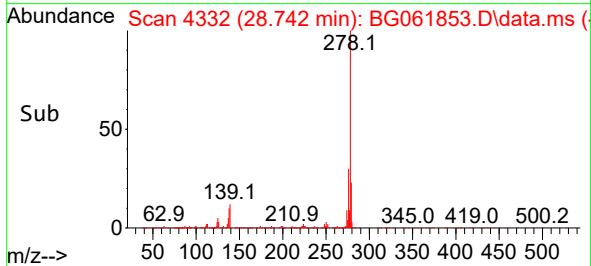
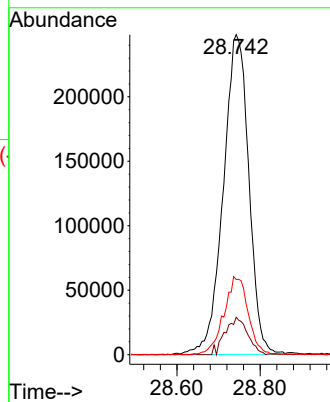
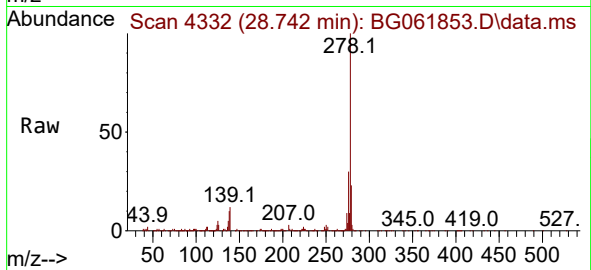
Tgt Ion:278 Resp: 1053575

Ion Ratio Lower Upper

278 100

139 11.7 7.6 11.4#

279 23.5 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 41.688 ng/ul

RT: 29.829 min Scan# 4517

Delta R.T. 0.002 min

Lab File: BG061853.D

Acq: 2 Jul 2024 20:39

Tgt Ion:276 Resp: 1001112

Ion Ratio Lower Upper

276 100

138 14.9 11.1 16.7

277 23.3 18.8 28.2

