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 Data File : BG054108.D
 Acq On : 28 Jun 2022 1:41
 Operator : CG/JU
 Sample : N3494-21 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-EXC-1-3

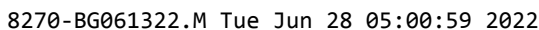
Quant Time: Jun 28 05:00:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.072	152	33731	20.000	ng	0.00
21) Naphthalene-d8	10.887	136	136603	20.000	ng	# 0.00
39) Acenaphthene-d10	14.700	164	94285	20.000	ng	0.00
64) Phenanthrene-d10	17.444	188	206425	20.000	ng	0.00
76) Chrysene-d12	21.721	240	213816	20.000	ng	# 0.00
86) Perylene-d12	24.994	264	227915	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.640	112	64920	36.797	ng	0.00
7) Phenol-d6	7.232	99	93122	38.909	ng	0.00
23) Nitrobenzene-d5	9.230	82	64071	26.358	ng	0.00
42) 2,4,6-Tribromophenol	16.186	330	30237	19.960	ng	0.00
45) 2-Fluorobiphenyl	13.319	172	164914	25.434	ng	0.00
79) Terphenyl-d14	20.052	244	281287	26.496	ng	0.00
Target Compounds						
						Qvalue
13) 1,4-Dichlorobenzene	8.425	146	20575	8.677	ng	94
14) 1,2-Dichlorobenzene	8.425	146	20575	9.039	ng	94
18) Hexachloroethane	9.183	117	9411	11.964	ng	# 1
25) Isophorone	9.805	82	10131	2.232	ng	# 1
31) Naphthalene	10.945	128	2202696	319.413	ng	95
32) Benzoic acid	10.205	122	110	11.398	ng	# 1
33) 4-Chloroaniline	10.945	127	333688	116.637	ng	# 32
37) 2-Methylnaphthalene	12.532	142	35705	6.998	ng	99
38) 1-Methylnaphthalene	12.749	142	81386	16.382	ng	# 98
52) Acenaphthene	14.764	154	17877	3.393	ng	# 89
54) 2,4-Dinitrophenol	15.076	184	572	7.702	ng	# 1
55) Dibenzofuran	15.093	168	25064	2.953	ng	# 66
56) 4-Nitrophenol	14.905	139	4628	4.638	ng	# 31
58) Fluorene	15.746	166	30922	4.437	ng	# 82
66) n-Nitrosodiphenylamine	15.951	169	23576	4.382	ng	# 46
71) Phenanthrene	17.485	178	128714	12.136	ng	95
72) Anthracene	17.485	178	128714	12.428	ng	98
75) Fluoranthene	19.494	202	205564	14.765	ng	94
78) Pyrene	19.858	202	209771	16.244	ng	97
81) Benzo(a)anthracene	21.703	228	97989	7.078	ng	# 85
83) Chrysene	21.768	228	119797	9.078	ng	# 86
84) Bis(2-ethylhexyl)phtha...	21.603	149	12630	2.133	ng	# 75
87) Indeno(1,2,3-cd)pyrene	28.730	276	54999	3.198	ng	# 91
88) Benzo(b)fluoranthene	23.959	252	92307	6.661	ng	# 83
89) Benzo(k)fluoranthene	23.959	252	92307	6.728	ng	# 84
90) Benzo(a)pyrene	24.841	252	89555	7.659	ng	# 87
91) Dibenzo(a,h)anthracene	28.766	278	35523	2.498	ng	# 62
92) Benzo(g,h,i)perylene	29.900	276	82455	5.875	ng	# 92

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

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 27 00:27:54 2022
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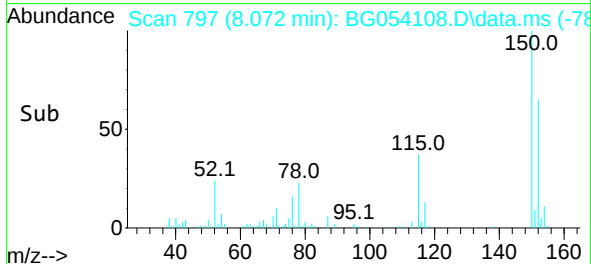
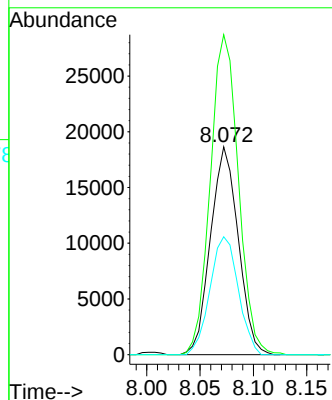
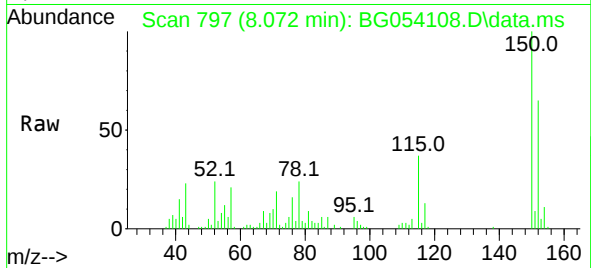




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.072 min Scan# 79
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

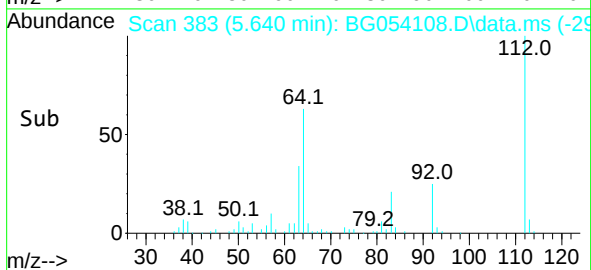
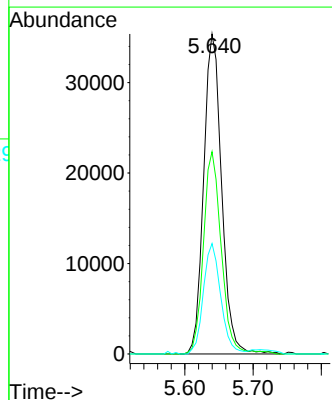
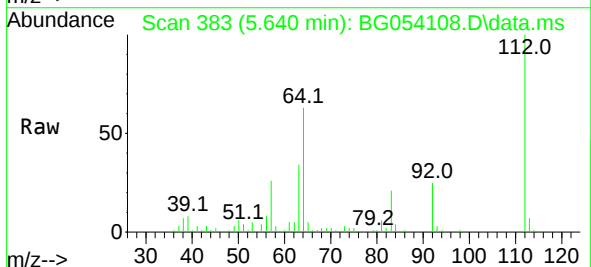
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

Tgt Ion:152 Resp: 33731
Ion Ratio Lower Upper
152 100
150 154.0 131.6 197.4
115 56.7 50.9 76.3



#5
2-Fluorophenol
Concen: 36.797 ng
RT: 5.640 min Scan# 383
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:112 Resp: 64920
Ion Ratio Lower Upper
112 100
64 63.2 55.1 82.7
63 34.5 30.4 45.6

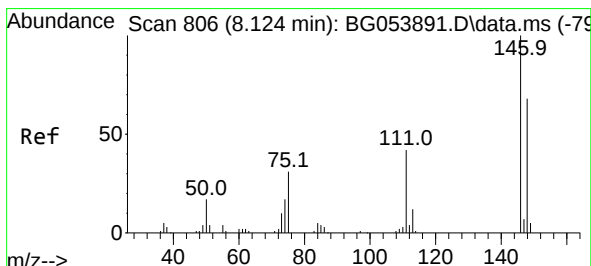
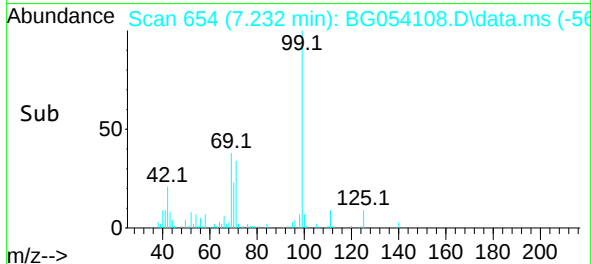
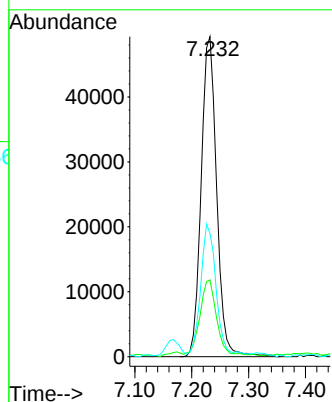
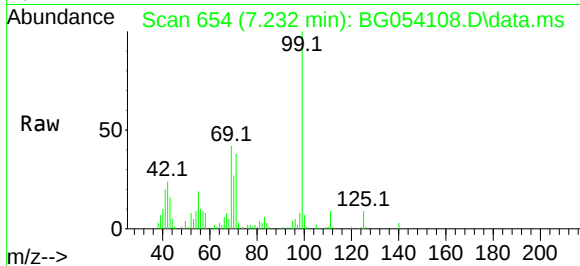




#7
Phenol-d6
Concen: 38.909 ng
RT: 7.232 min Scan# 61
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

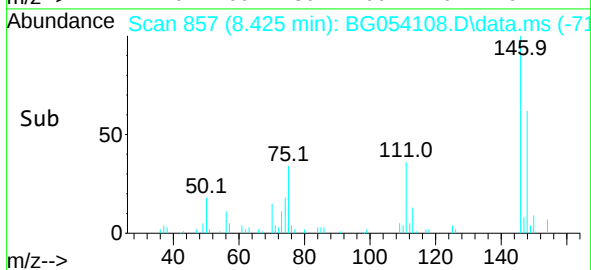
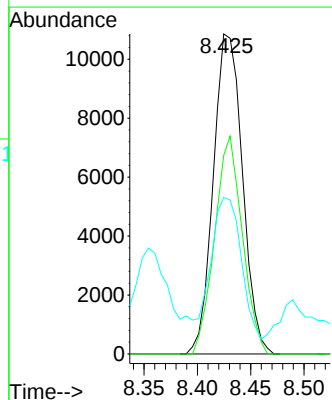
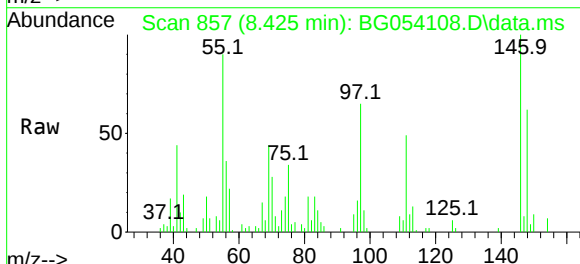
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ClientSampleId :
SP-EXC-1-3

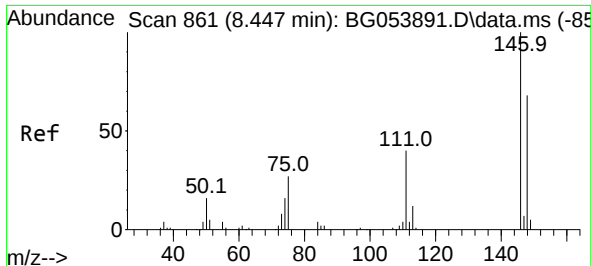
Tgt Ion: 99 Resp: 93122
Ion Ratio Lower Upper
99 100
42 24.0 17.0 25.6
71 38.4 33.8 50.8



#13
1,4-Dichlorobenzene
Concen: 8.677 ng
RT: 8.425 min Scan# 857
Delta R.T. 0.319 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

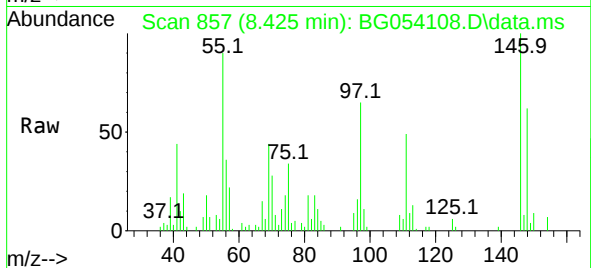
Tgt Ion: 146 Resp: 20575
Ion Ratio Lower Upper
146 100
148 62.1 51.5 77.3
111 48.9 33.9 50.9



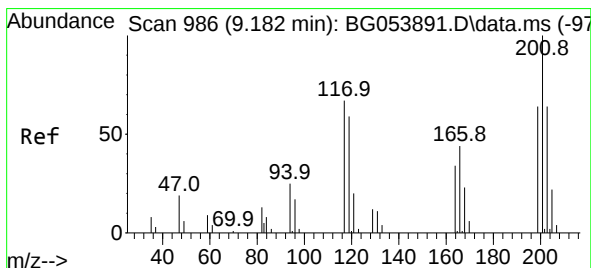
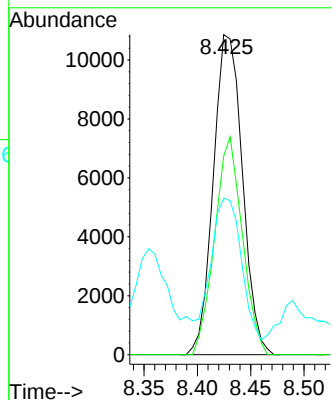
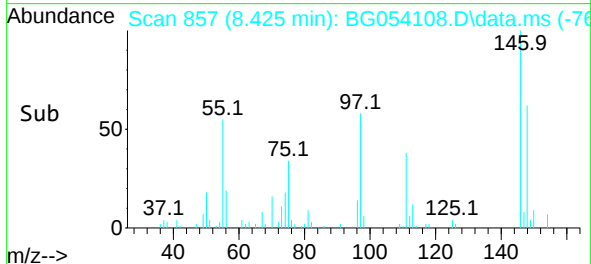


#14
1,2-Dichlorobenzene
Concen: 9.039 ng
RT: 8.425 min Scan# 81
Delta R.T. -0.004 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

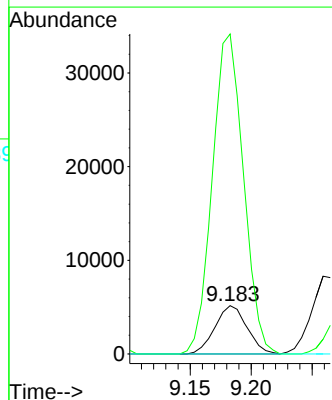
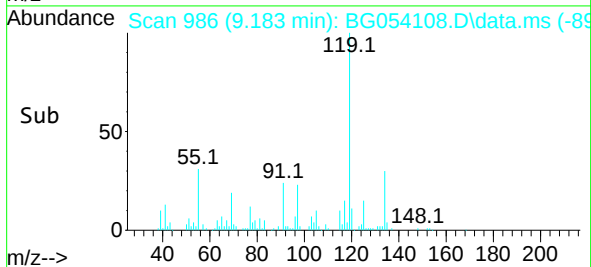
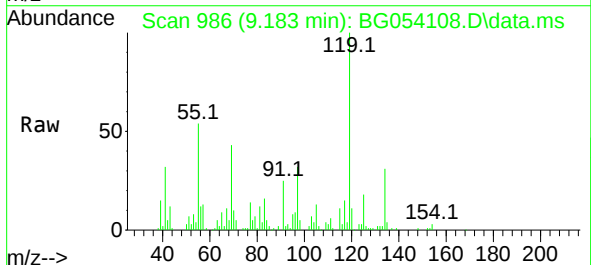


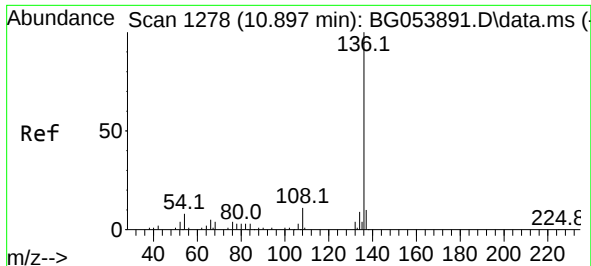
Tgt Ion:146 Resp: 20575
Ion Ratio Lower Upper
146 100
148 62.1 52.6 78.8
111 48.9 34.5 51.7



#18
Hexachloroethane
Concen: 11.964 ng
RT: 9.183 min Scan# 986
Delta R.T. 0.019 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:117 Resp: 9411
Ion Ratio Lower Upper
117 100
119 662.4 75.0 112.6#
201 0.0 89.0 133.6#

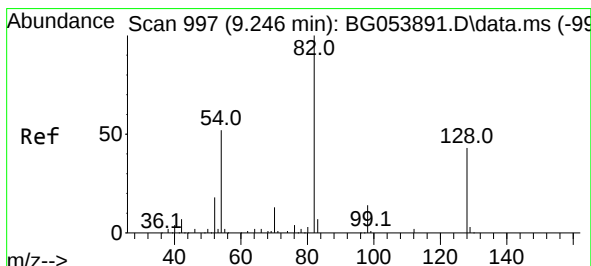
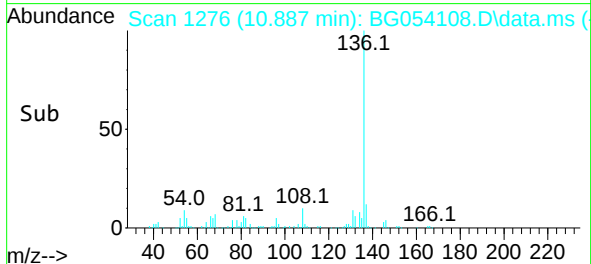
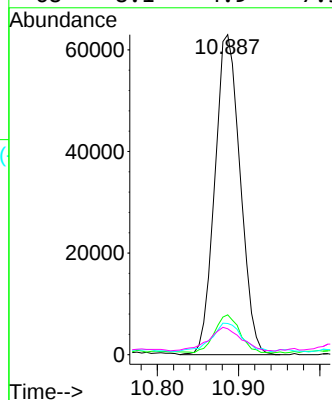
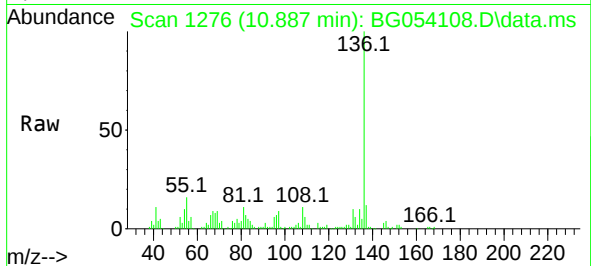




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.887 min Scan# 11
Delta R.T. 0.008 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

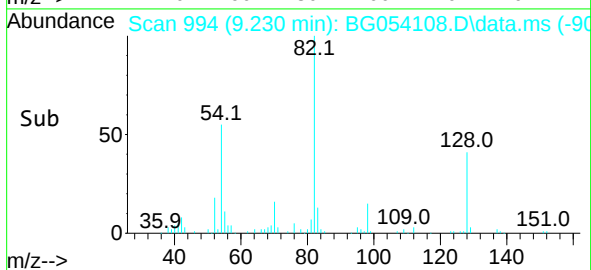
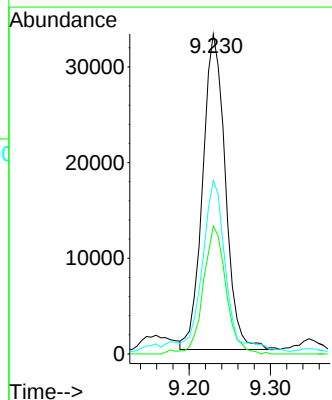
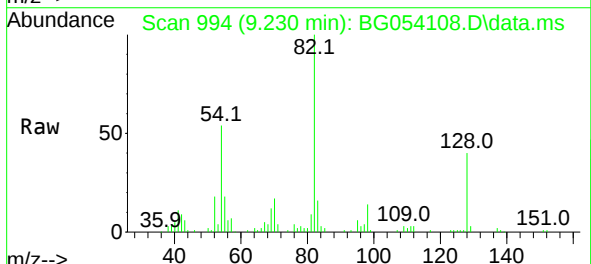
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

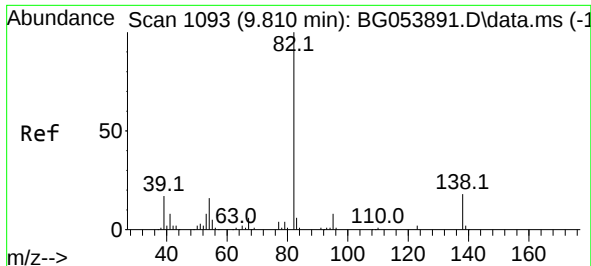
Tgt Ion:	136	Resp:	136603
Ion Ratio	Lower	Upper	
136	100		
137	12.5	8.5	12.7
54	9.7	7.4	11.2
68	8.1	4.9	7.3



#23
Nitrobenzene-d5
Concen: 26.358 ng
RT: 9.230 min Scan# 994
Delta R.T. -0.004 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:	82	Resp:	64071
Ion Ratio	Lower	Upper	
82	100		
128	39.9	27.9	41.9
54	54.2	41.2	61.8

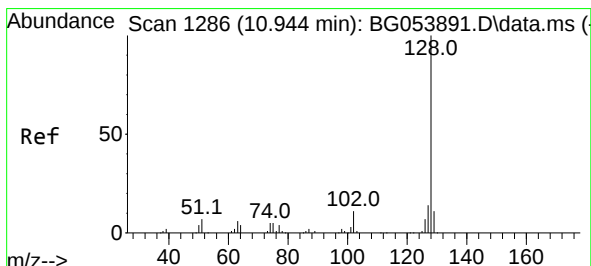
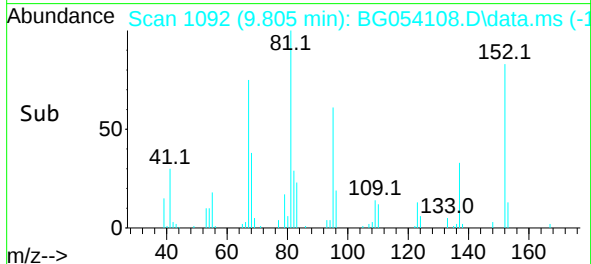
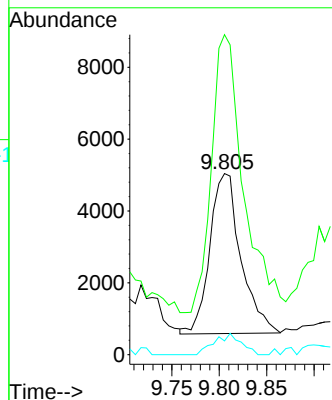
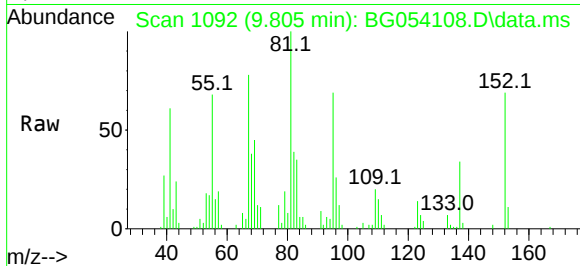




#25
Isophorone
Concen: 2.232 ng
RT: 9.805 min Scan# 1093
Delta R.T. 0.008 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

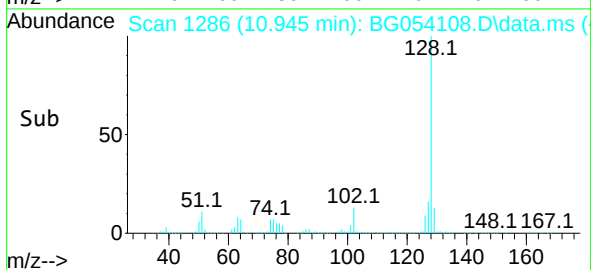
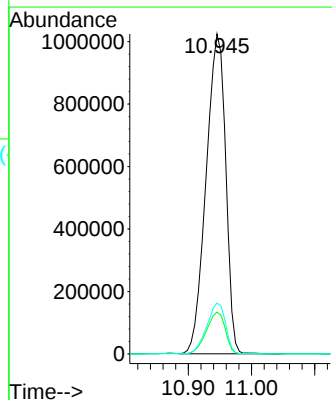
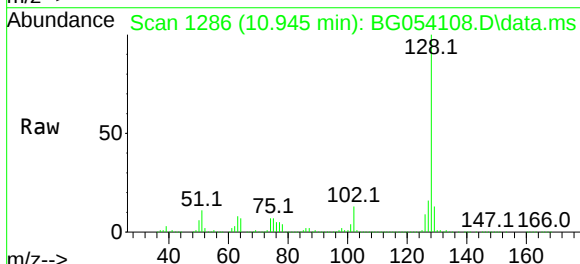
Instrument :
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ClientSampleId :
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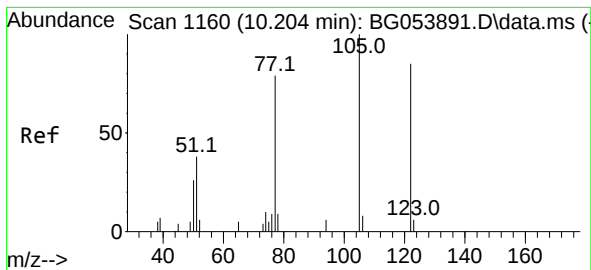
Tgt Ion: 82 Resp: 10131
Ion Ratio Lower Upper
82 100
95 176.6 6.2 9.4#
138 7.6 11.6 17.4#



#31
Naphthalene
Concen: 319.413 ng
RT: 10.945 min Scan# 1286
Delta R.T. 0.014 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:128 Resp: 2202696
Ion Ratio Lower Upper
128 100
129 13.0 9.0 13.6
127 15.9 11.1 16.7

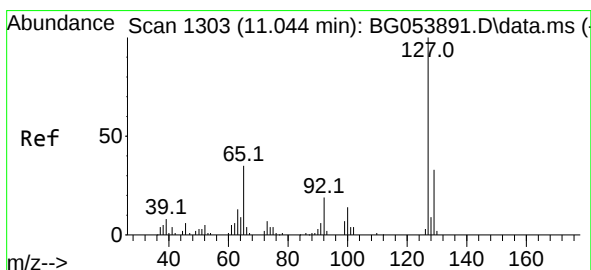
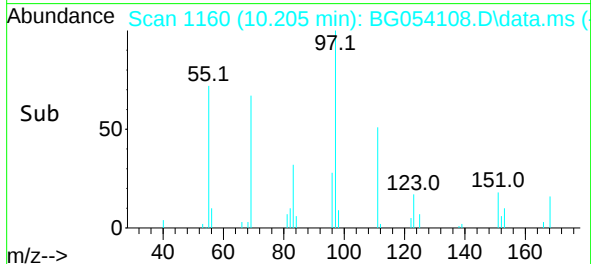
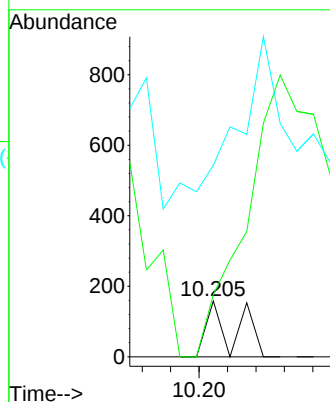
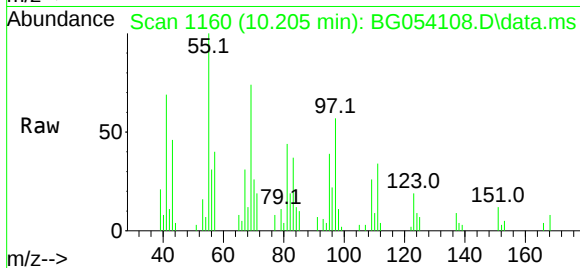




#32
Benzoic acid
Concen: 11.398 ng
RT: 10.205 min Scan# 1160
Delta R.T. 0.008 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

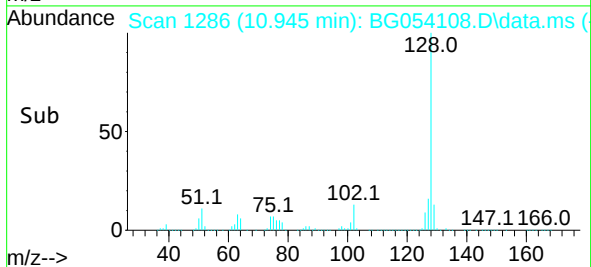
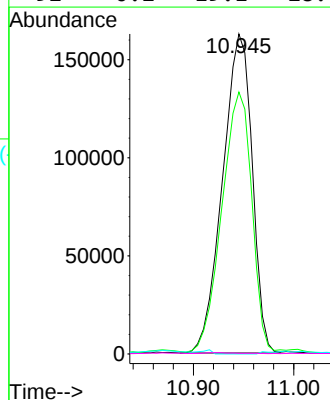
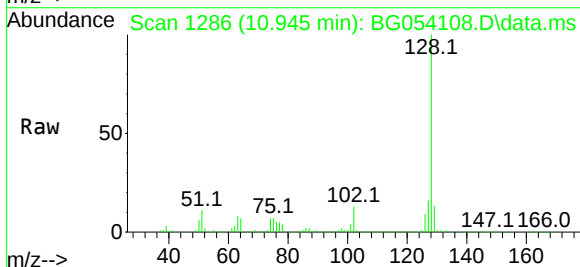
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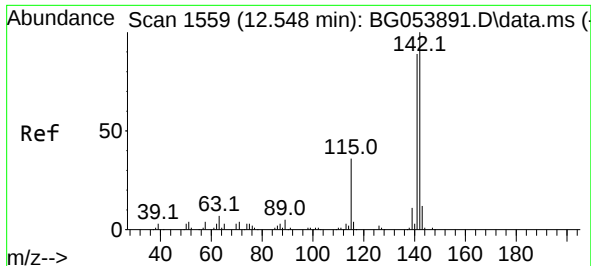
Tgt Ion:122 Resp: 110
Ion Ratio Lower Upper
122 100
105 111.4 111.8 151.8#
77 343.7 109.4 149.4#



#33
4-Chloroaniline
Concen: 116.637 ng
RT: 10.945 min Scan# 1286
Delta R.T. -0.086 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:127 Resp: 333688
Ion Ratio Lower Upper
127 100
129 81.9 26.3 39.5#
65 0.0 31.1 46.7#
92 0.2 19.1 28.7#





#37

2-Methylnaphthalene

Concen: 6.998 ng

RT: 12.532 min Scan# 1556

Delta R.T. 0.002 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

Instrument :

BNA_G

ClientSampleId :

SP-EXC-1-3

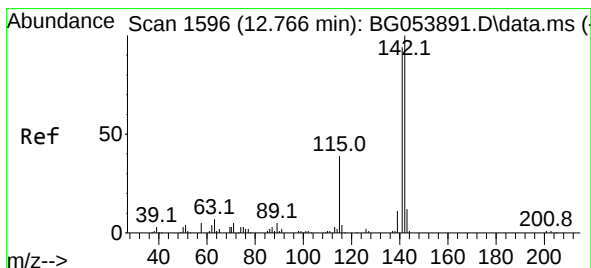
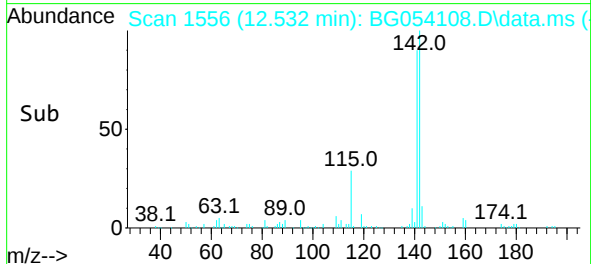
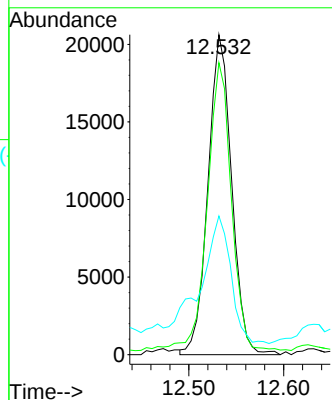
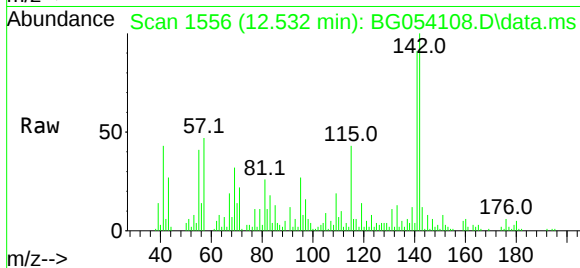
Tgt Ion:142 Resp: 35705

Ion Ratio Lower Upper

142 100

141 91.2 72.3 108.5

115 43.3 33.7 50.5



#38

1-Methylnaphthalene

Concen: 16.382 ng

RT: 12.749 min Scan# 1593

Delta R.T. 0.002 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

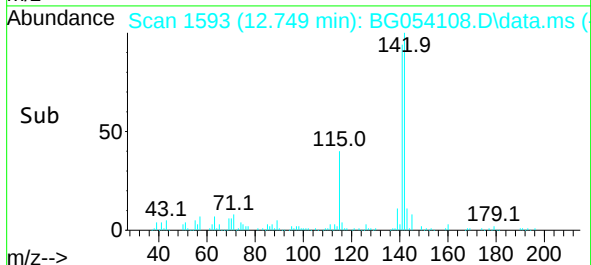
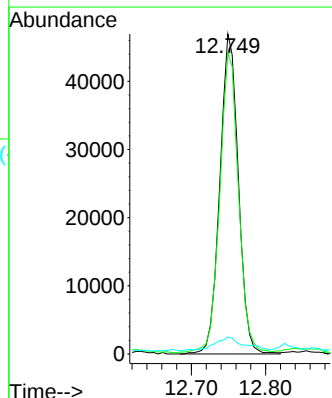
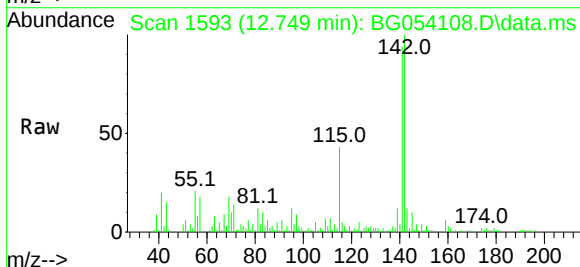
Tgt Ion:142 Resp: 81386

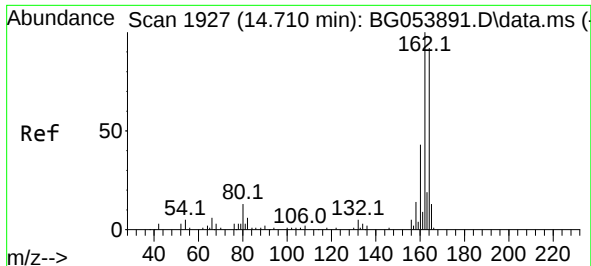
Ion Ratio Lower Upper

142 100

141 94.1 76.4 114.6

116 5.3 3.3 4.9#

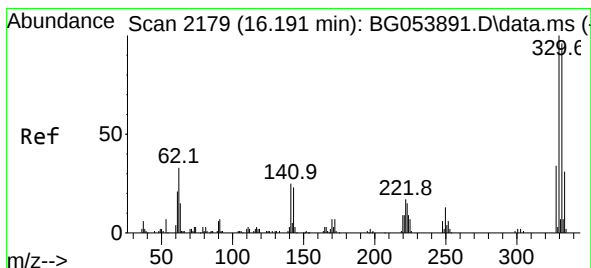
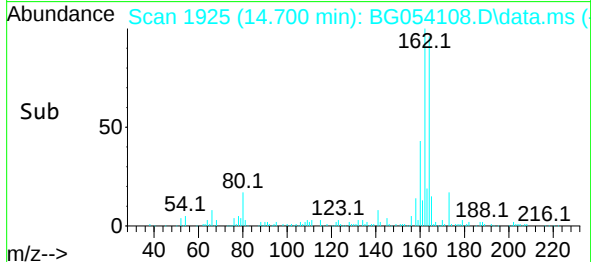
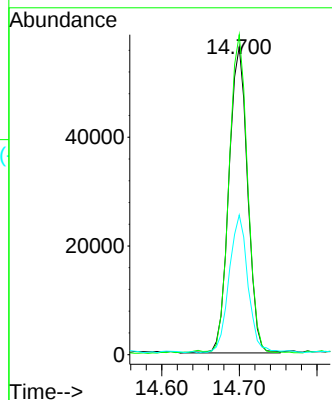
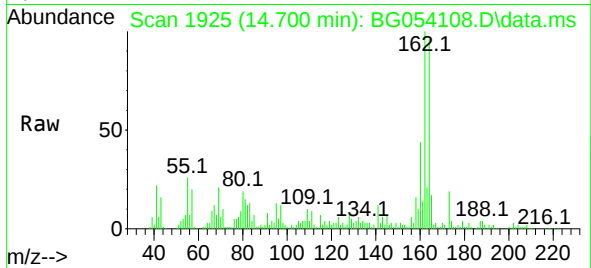




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.700 min Scan# 1927
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

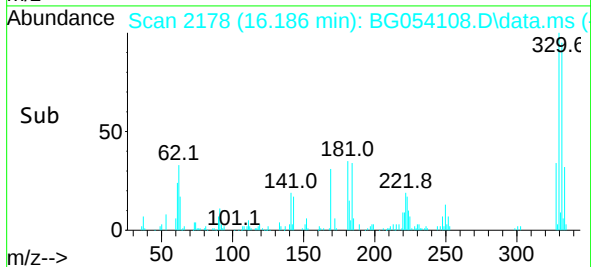
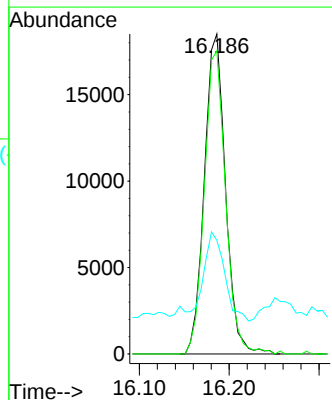
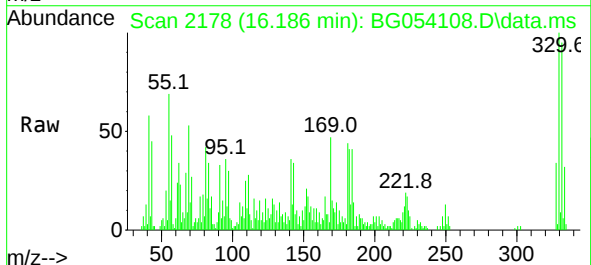
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

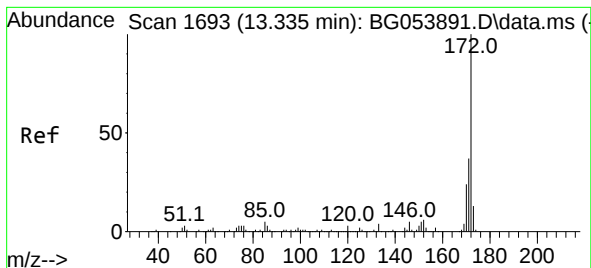
Tgt Ion:164 Resp: 94285
Ion Ratio Lower Upper
164 100
162 103.9 82.3 123.5
160 45.4 34.2 51.2



#42
2,4,6-Tribromophenol
Concen: 19.960 ng
RT: 16.186 min Scan# 2178
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:330 Resp: 30237
Ion Ratio Lower Upper
330 100
332 95.6 76.0 114.0
141 27.7 27.1 40.7

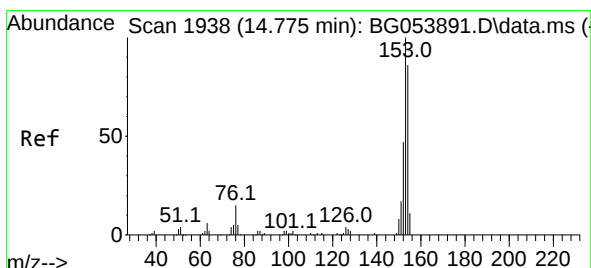
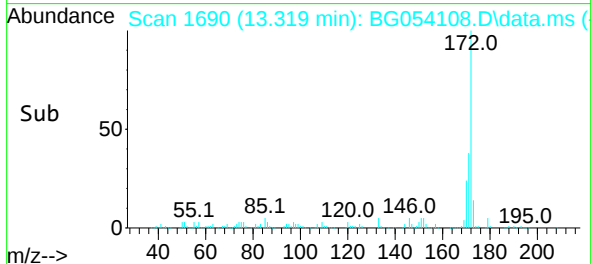
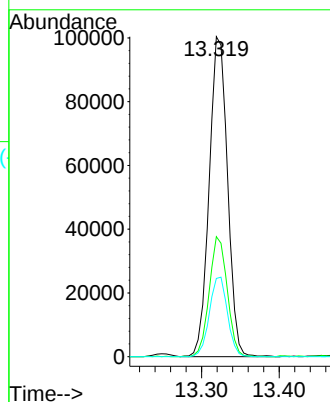
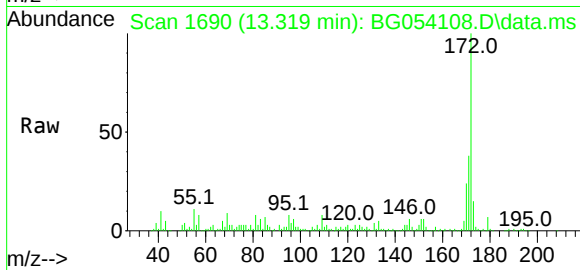




#45
2-Fluorobiphenyl
Concen: 25.434 ng
RT: 13.319 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

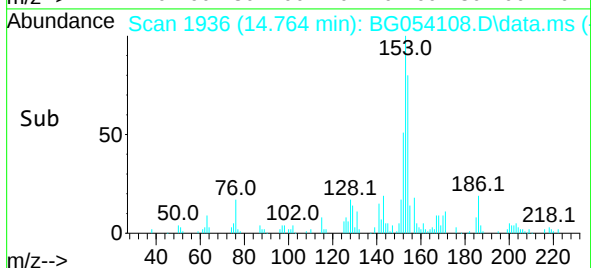
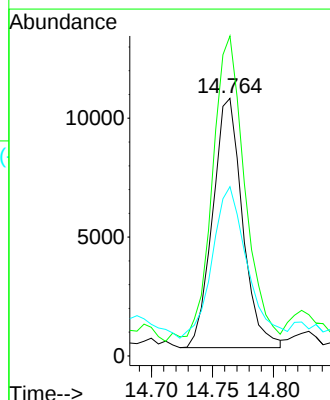
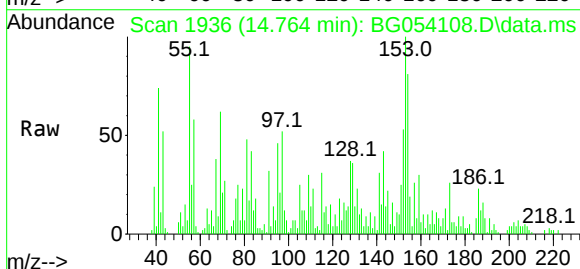
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

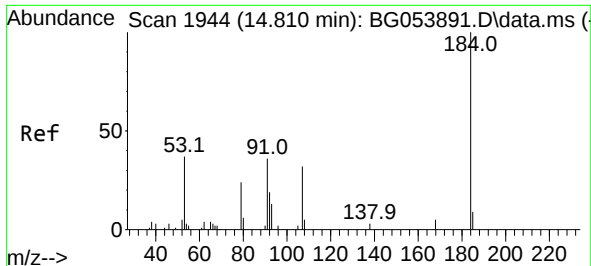
Tgt Ion:172 Resp: 164914
Ion Ratio Lower Upper
172 100
171 37.5 28.5 42.7
170 24.5 18.9 28.3



#52
Acenaphthene
Concen: 3.393 ng
RT: 14.764 min Scan# 1936
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:154 Resp: 17877
Ion Ratio Lower Upper
154 100
153 124.2 92.7 139.1
152 65.7 42.6 64.0#

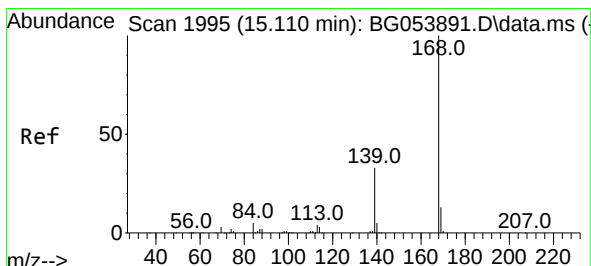
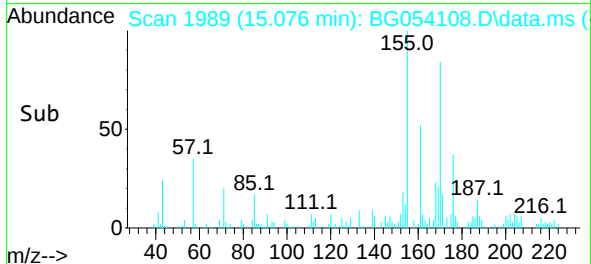
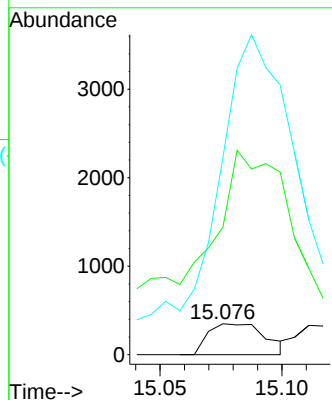
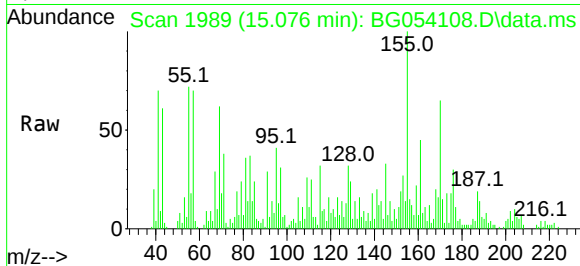




#54
2,4-Dinitrophenol
Concen: 7.702 ng
RT: 15.076 min Scan# 1944
Delta R.T. 0.272 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

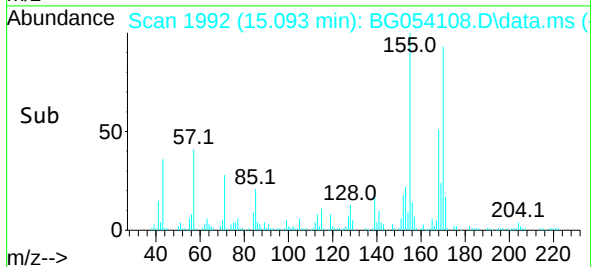
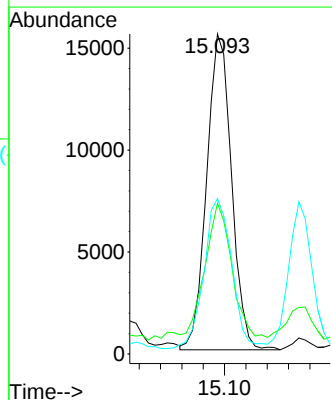
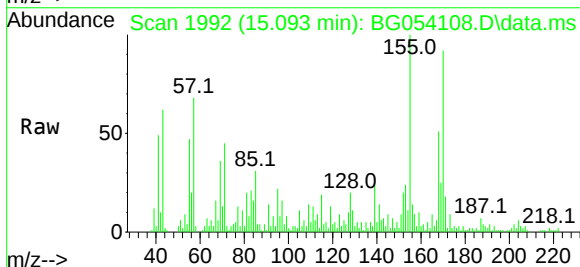
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

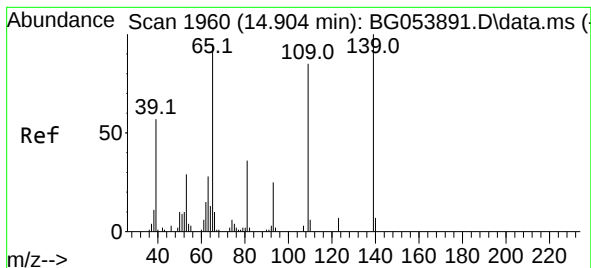
Tgt Ion:184 Resp: 572
Ion Ratio Lower Upper
184 100
63 411.7 61.1 91.7#
154 636.3 60.6 91.0#



#55
Dibenzofuran
Concen: 2.953 ng
RT: 15.093 min Scan# 1992
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:168 Resp: 25064
Ion Ratio Lower Upper
168 100
139 47.1 30.5 45.7#
169 48.6 10.3 15.5#

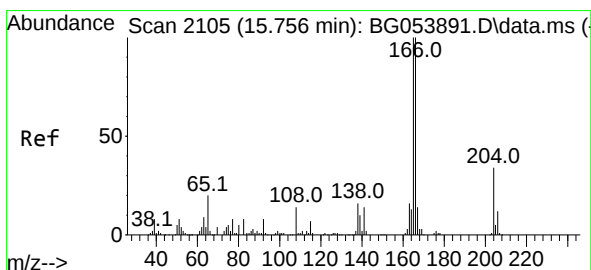
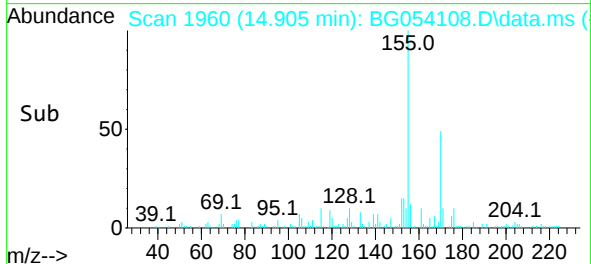
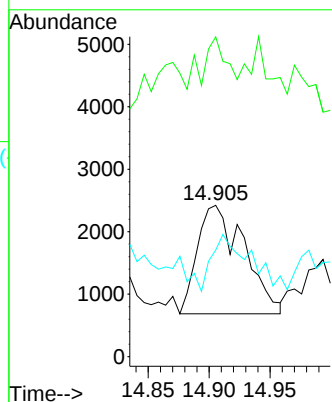
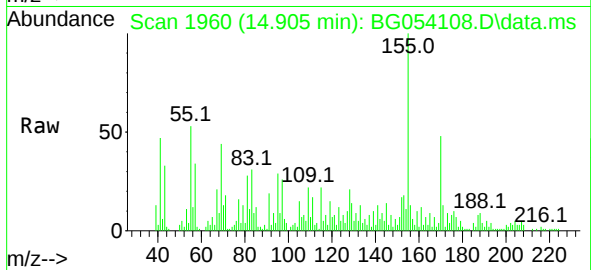




#56
4-Nitrophenol
Concen: 4.638 ng
RT: 14.905 min Scan# 1960
Delta R.T. 0.008 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

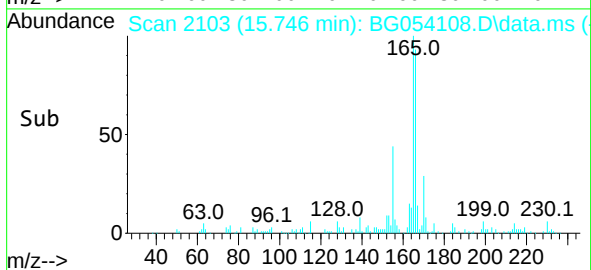
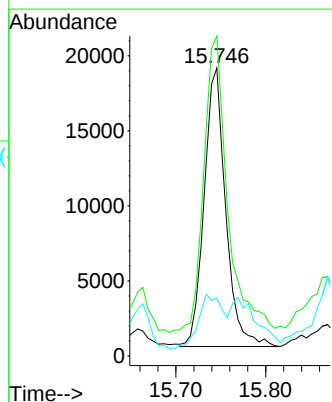
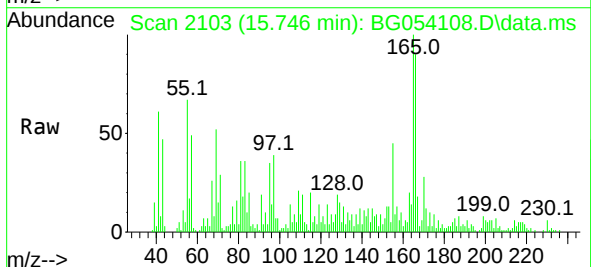
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

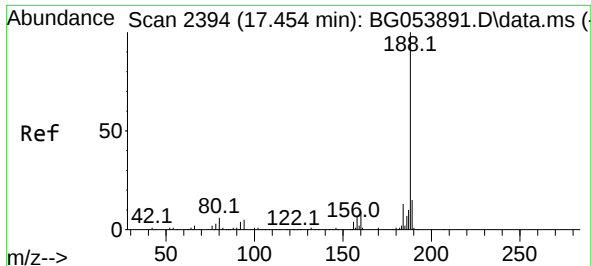
Tgt Ion:139 Resp: 4628
Ion Ratio Lower Upper
139 100
109 211.3 88.5 128.5#
65 70.4 93.9 133.9#



#58
Fluorene
Concen: 4.437 ng
RT: 15.746 min Scan# 2103
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:166 Resp: 30922
Ion Ratio Lower Upper
166 100
165 111.1 75.0 112.6
167 20.1 10.8 16.2#

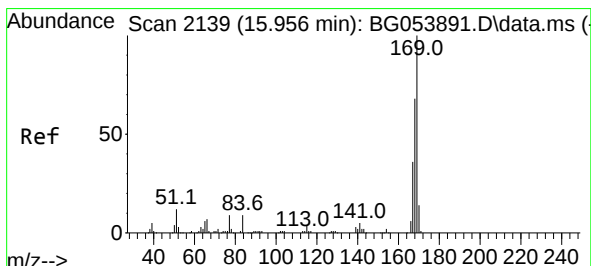
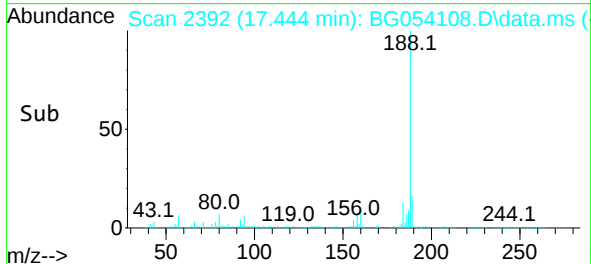
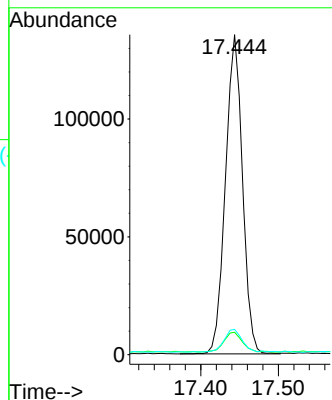
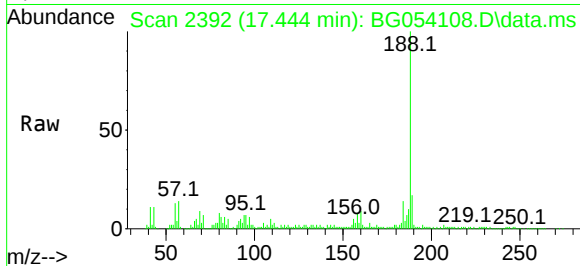




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.444 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

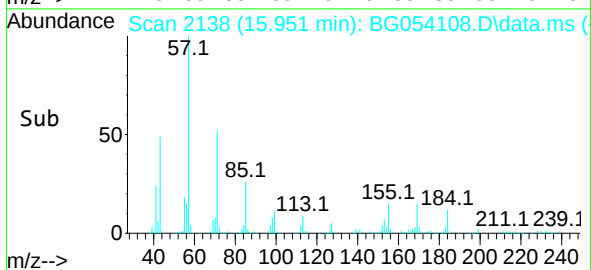
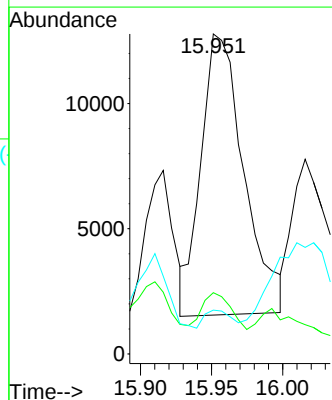
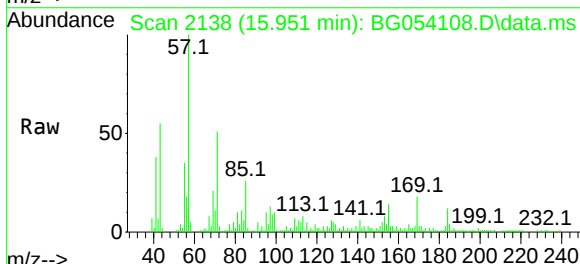
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

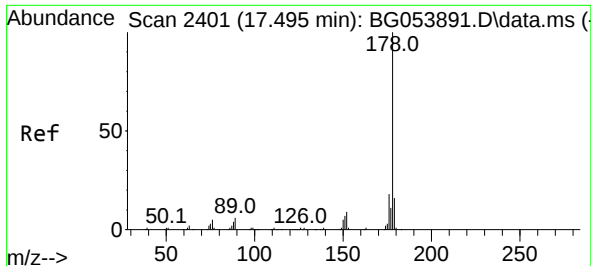
Tgt Ion:188 Resp: 206425
Ion Ratio Lower Upper
188 100
94 7.0 5.4 8.0
80 7.9 6.8 10.2



#66
n-Nitrosodiphenylamine
Concen: 4.382 ng
RT: 15.951 min Scan# 2138
Delta R.T. 0.008 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:169 Resp: 23576
Ion Ratio Lower Upper
169 100
168 19.1 55.9 83.9#
167 13.7 30.6 46.0#

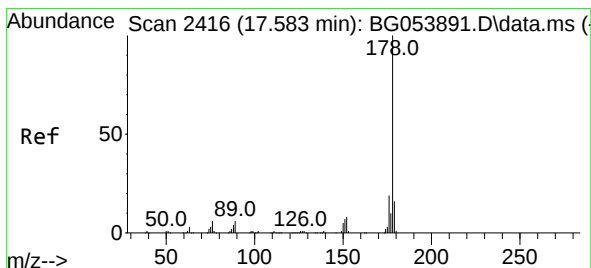
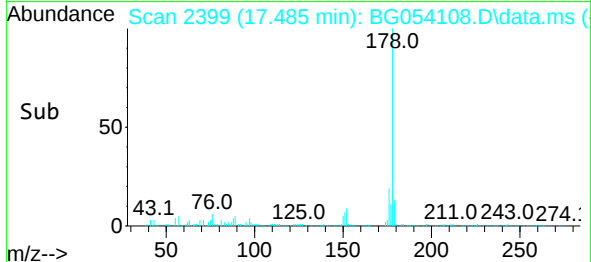
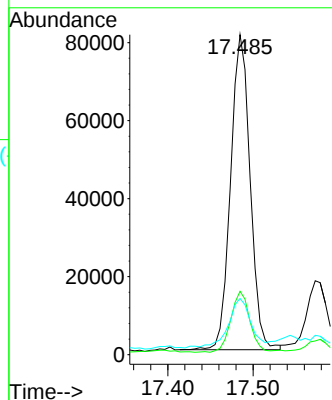
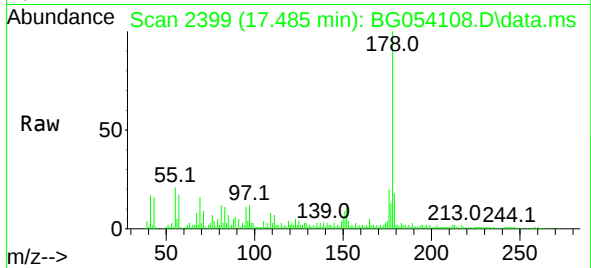




#71
Phenanthrene
Concen: 12.136 ng
RT: 17.485 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

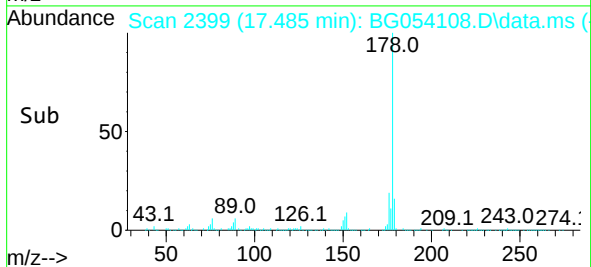
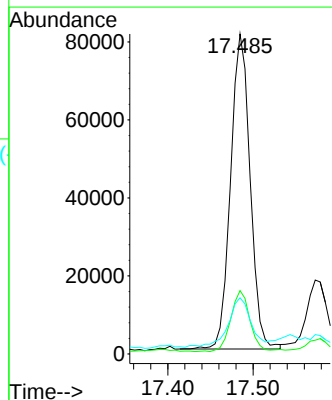
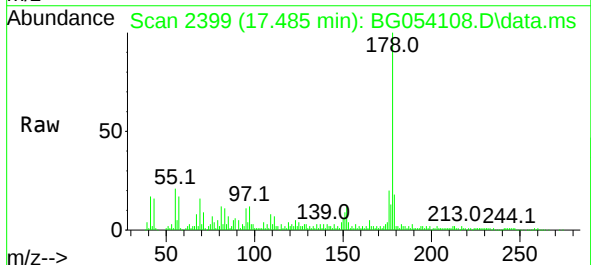
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

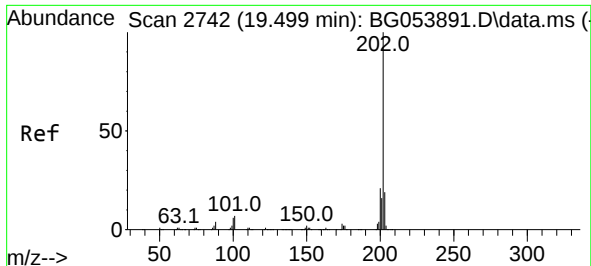
Tgt Ion:178 Resp: 128714
Ion Ratio Lower Upper
178 100
176 19.8 14.1 21.1
179 17.6 12.1 18.1



#72
Anthracene
Concen: 12.428 ng
RT: 17.485 min Scan# 2399
Delta R.T. -0.092 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:178 Resp: 128714
Ion Ratio Lower Upper
178 100
176 19.8 15.2 22.8
179 17.6 13.0 19.4

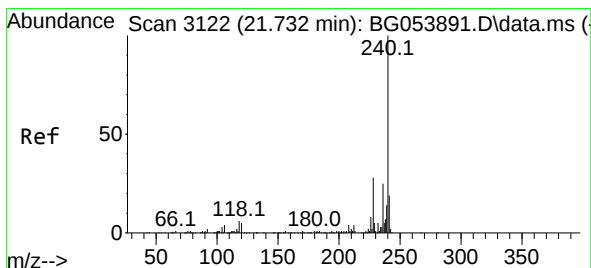
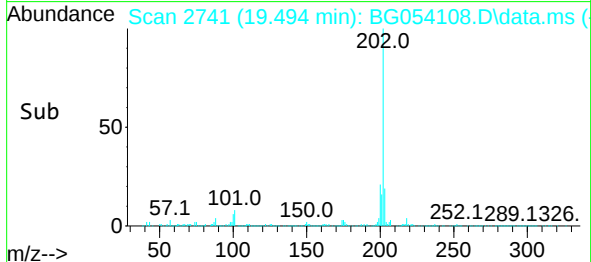
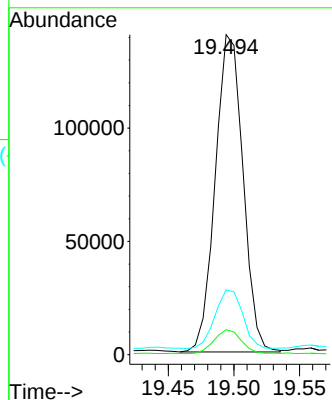
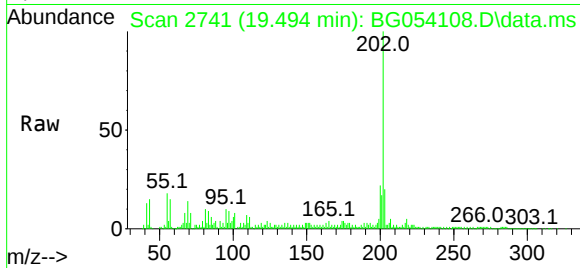




#75
Fluoranthene
Concen: 14.765 ng
RT: 19.494 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

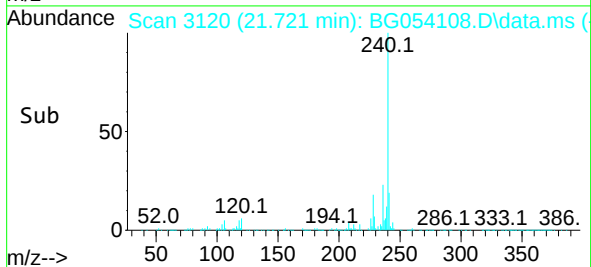
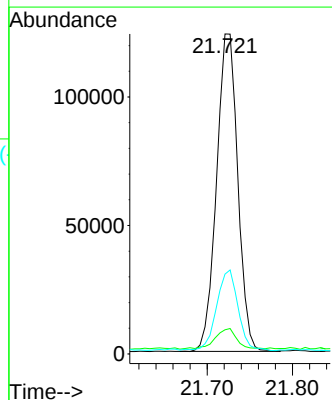
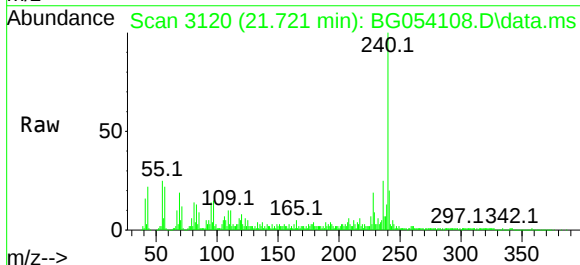
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

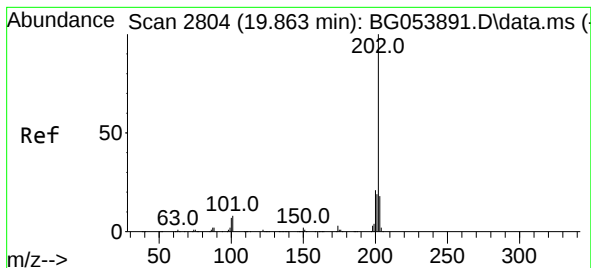
Tgt Ion:202 Resp: 205564
Ion Ratio Lower Upper
202 100
101 7.8 0.0 26.9
203 20.3 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.721 min Scan# 3120
Delta R.T. 0.002 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:240 Resp: 213816
Ion Ratio Lower Upper
240 100
120 7.6 4.6 7.0#
236 25.0 20.2 30.4





#78

Pyrene

Concen: 16.244 ng

RT: 19.858 min Scan# 2

Delta R.T. 0.008 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

Instrument :

BNA_G

ClientSampleId :

SP-EXC-1-3

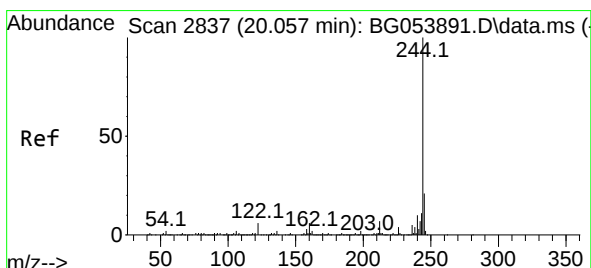
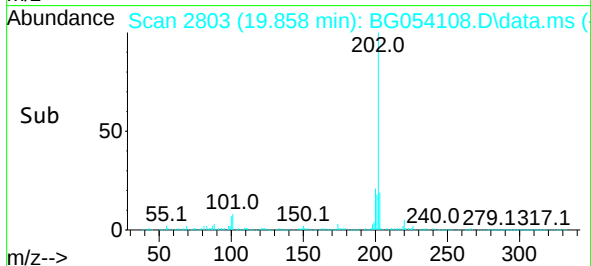
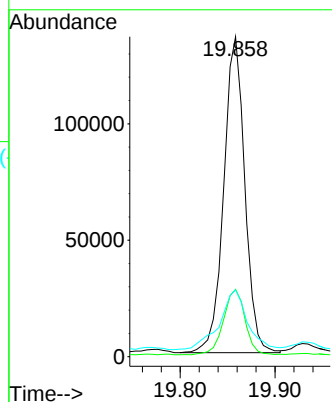
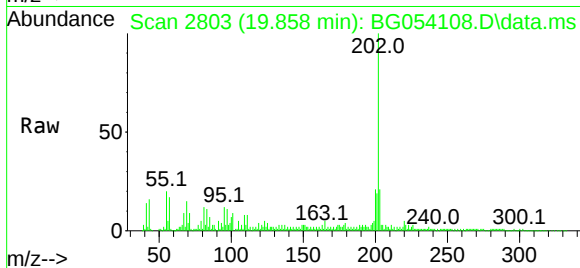
Tgt Ion:202 Resp: 209771

Ion Ratio Lower Upper

202 100

200 21.1 16.6 24.8

203 20.8 14.6 21.8



#79

Terphenyl-d14

Concen: 26.496 ng

RT: 20.052 min Scan# 2836

Delta R.T. 0.008 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

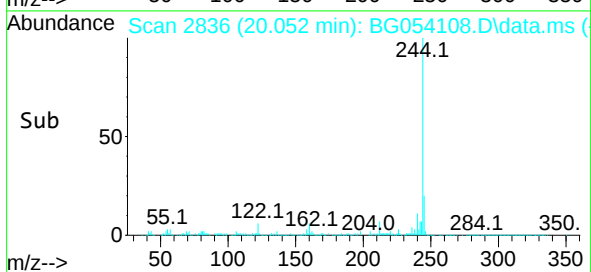
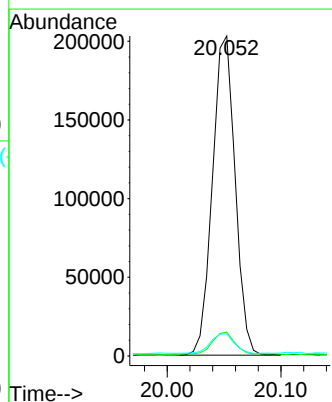
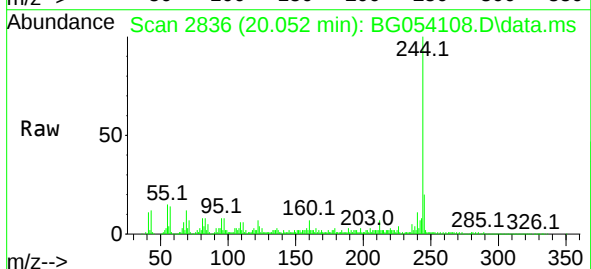
Tgt Ion:244 Resp: 281287

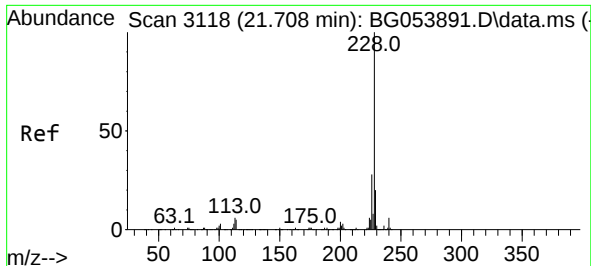
Ion Ratio Lower Upper

244 100

212 7.4 6.5 9.7

122 6.9 5.0 7.4

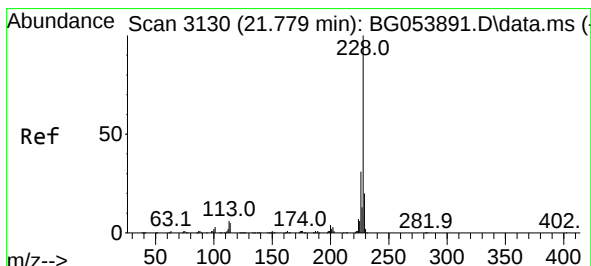
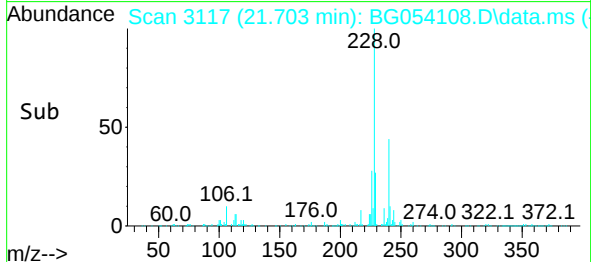
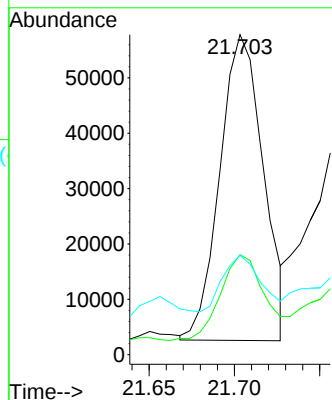
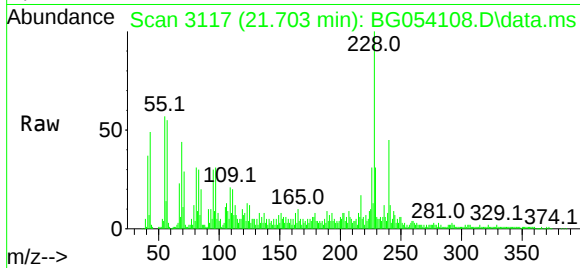




#81
Benzo(a)anthracene
Concen: 7.078 ng
RT: 21.703 min Scan# 3118
Delta R.T. 0.008 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

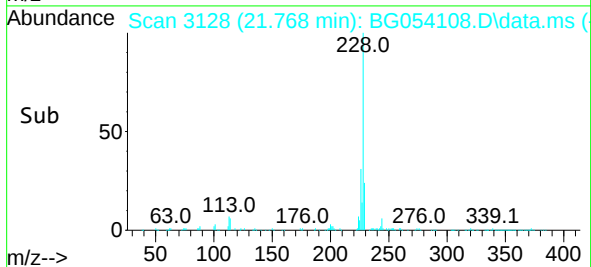
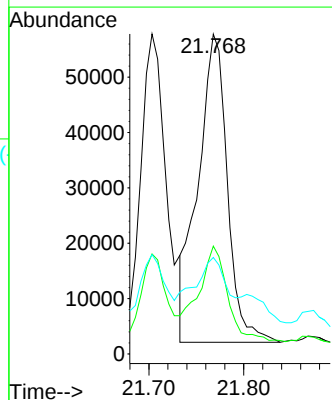
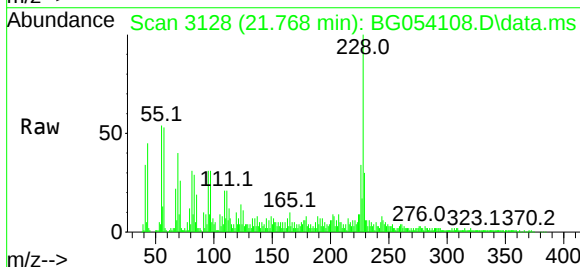
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

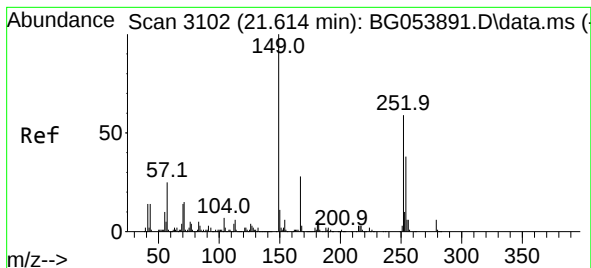
Tgt Ion:228 Resp: 97989
Ion Ratio Lower Upper
228 100
226 31.2 21.6 32.4
229 31.1 16.2 24.2#



#83
Chrysene
Concen: 9.078 ng
RT: 21.768 min Scan# 3128
Delta R.T. 0.008 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:228 Resp: 119797
Ion Ratio Lower Upper
228 100
226 33.7 23.4 35.2
229 30.1 15.5 23.3#





#84

Bis(2-ethylhexyl)phthalate

Concen: 2.133 ng

RT: 21.603 min Scan# 3102

Delta R.T. 0.002 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

Instrument :

BNA_G

ClientSampleId :

SP-EXC-1-3

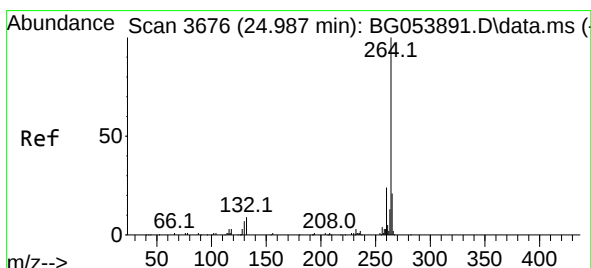
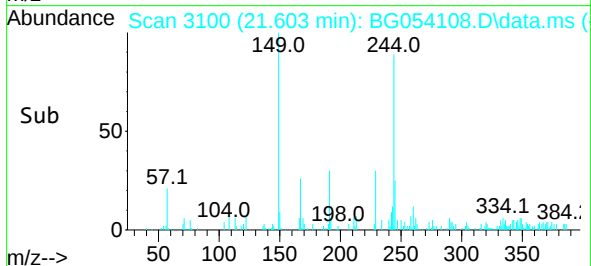
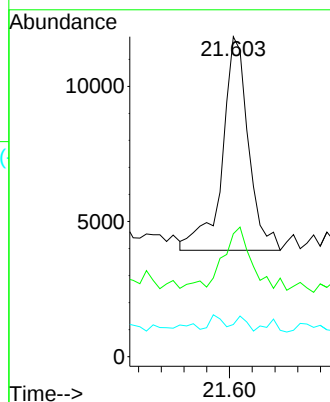
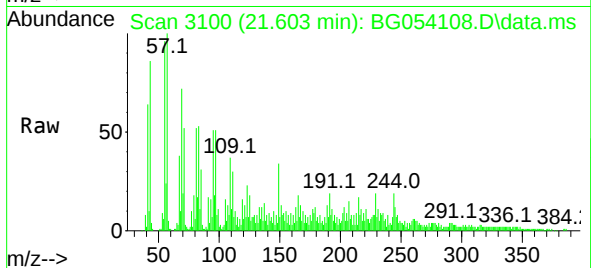
Tgt Ion:149 Resp: 12630

Ion Ratio Lower Upper

149 100

167 38.4 20.2 30.4#

279 10.1 3.6 5.4#



#86

Perylene-d12

Concen: 20.000 ng

RT: 24.994 min Scan# 3677

Delta R.T. 0.031 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

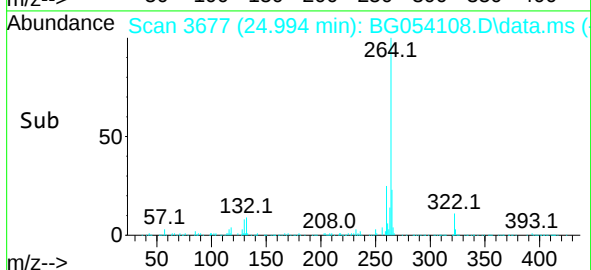
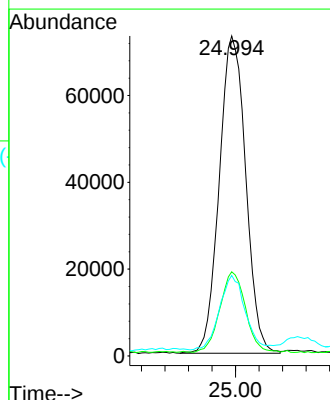
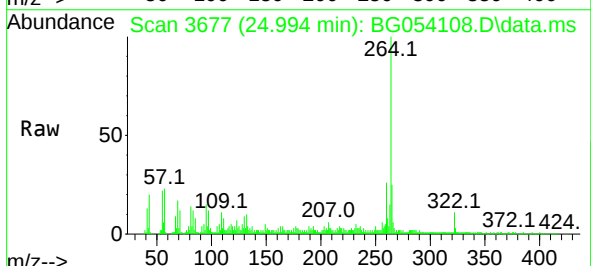
Tgt Ion:264 Resp: 227915

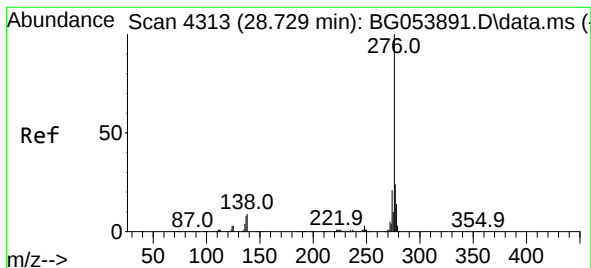
Ion Ratio Lower Upper

264 100

260 26.3 19.0 28.6

265 25.1 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 3.198 ng

RT: 28.730 min Scan# 41

Delta R.T. 0.043 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

Instrument :

BNA_G

ClientSampleId :

SP-EXC-1-3

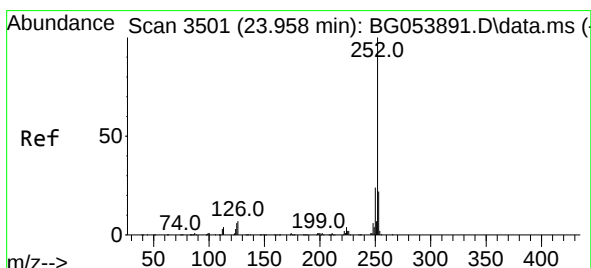
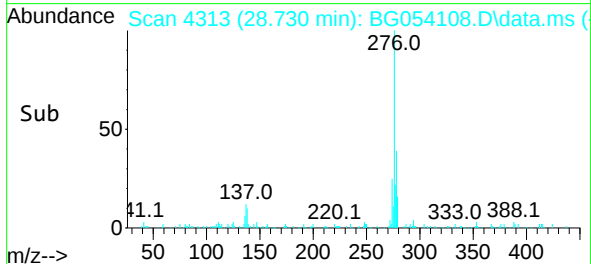
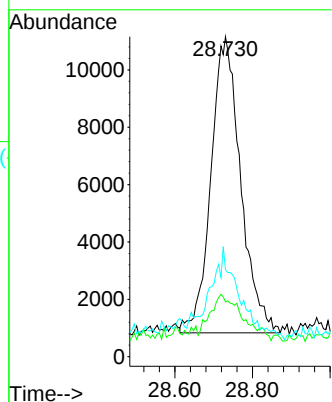
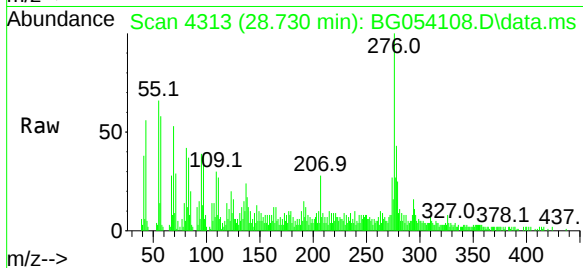
Tgt Ion:276 Resp: 54999

Ion Ratio Lower Upper

276 100

138 13.0 5.0 7.4#

277 28.8 20.3 30.5



#88

Benzo(b)fluoranthene

Concen: 6.661 ng

RT: 23.959 min Scan# 3501

Delta R.T. 0.025 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

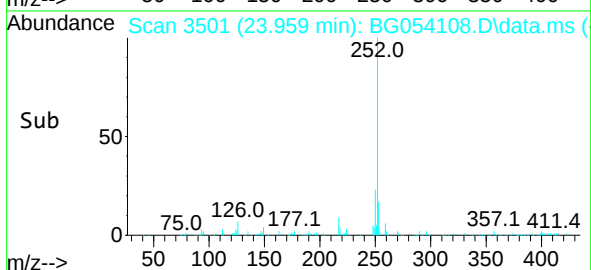
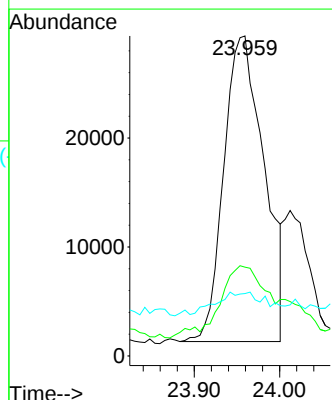
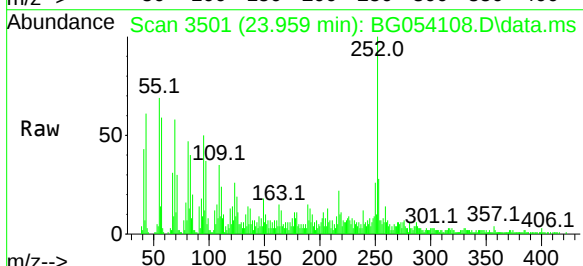
Tgt Ion:252 Resp: 92307

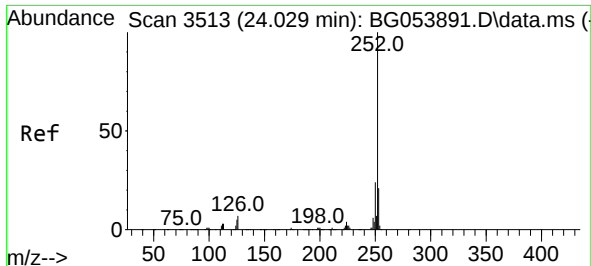
Ion Ratio Lower Upper

252 100

253 27.8 18.0 27.0#

125 19.5 4.6 6.8#

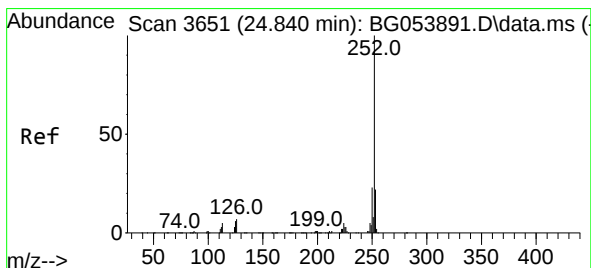
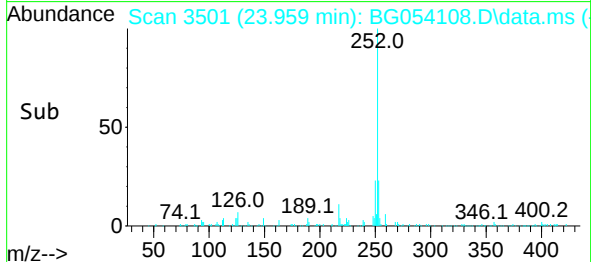
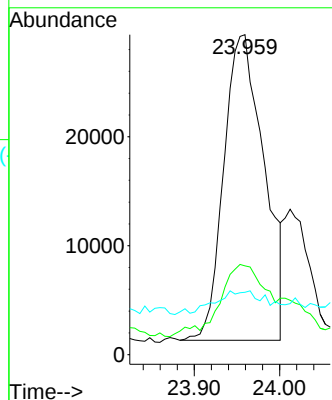
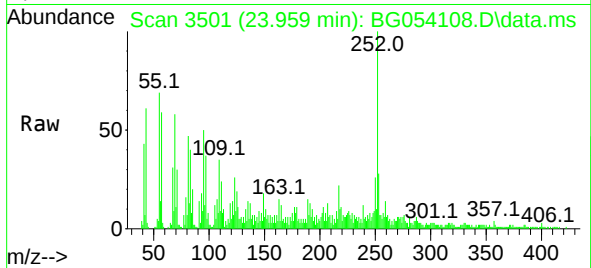




#89
Benzo(k)fluoranthene
Concen: 6.728 ng
RT: 23.959 min Scan# 3501
Delta R.T. -0.045 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

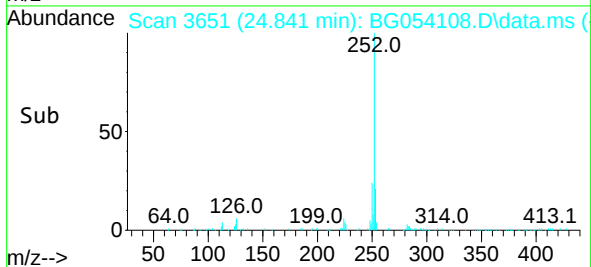
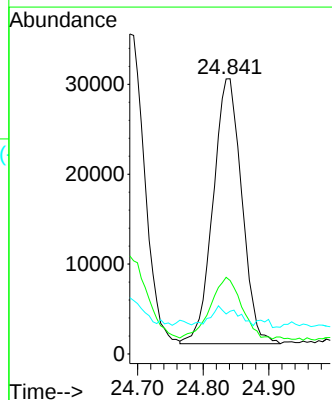
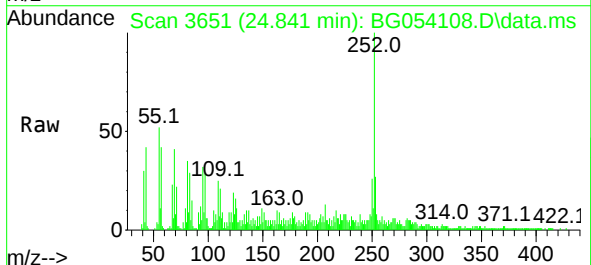
Instrument :
BNA_G
ClientSampleId :
SP-EXC-1-3

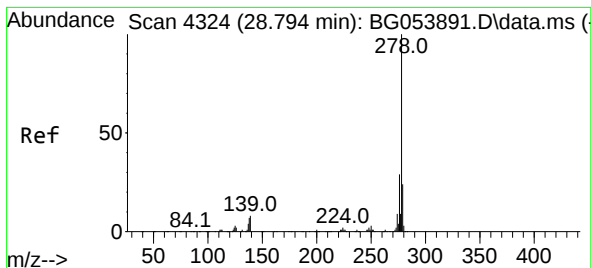
Tgt Ion:252 Resp: 92307
Ion Ratio Lower Upper
252 100
253 27.8 18.4 27.6#
125 19.5 4.8 7.2#



#90
Benzo(a)pyrene
Concen: 7.659 ng
RT: 24.841 min Scan# 3651
Delta R.T. 0.025 min
Lab File: BG054108.D
Acq: 28 Jun 2022 1:41

Tgt Ion:252 Resp: 89555
Ion Ratio Lower Upper
252 100
253 26.7 17.8 26.8
125 15.5 4.3 6.5#





#91

Dibenzo(a,h)anthracene

Concen: 2.498 ng

RT: 28.766 min Scan# 4319

Delta R.T. 0.019 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

Instrument :

BNA_G

ClientSampleId :

SP-EXC-1-3

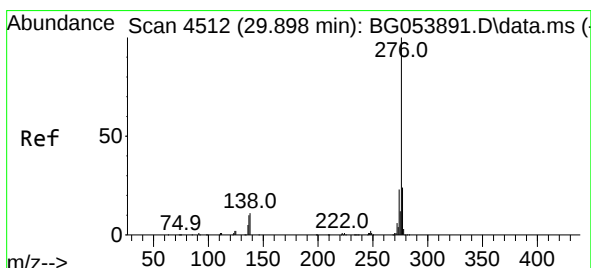
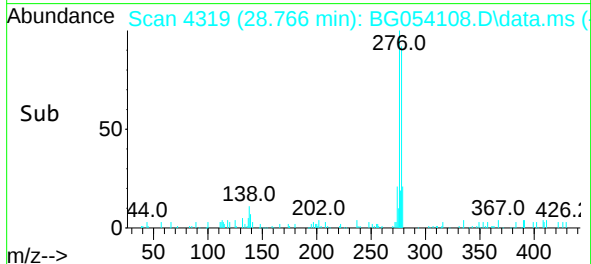
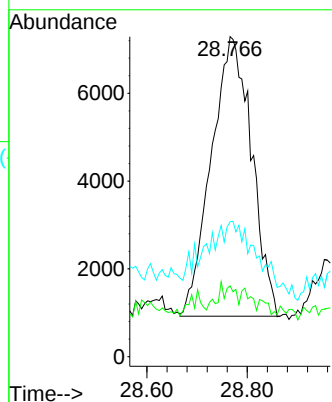
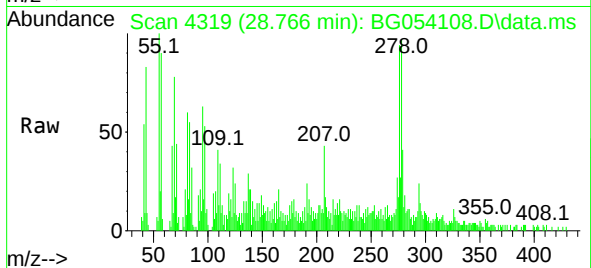
Tgt Ion:278 Resp: 35523

Ion Ratio Lower Upper

278 100

139 22.1 7.2 10.8#

279 42.1 18.6 27.8#



#92

Benzo(g,h,i)perylene

Concen: 5.875 ng

RT: 29.900 min Scan# 4512

Delta R.T. 0.037 min

Lab File: BG054108.D

Acq: 28 Jun 2022 1:41

Tgt Ion:276 Resp: 82455

Ion Ratio Lower Upper

276 100

277 25.7 17.3 25.9

138 14.6 9.6 14.4#

