

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022222\
 Data File : BG052460.D
 Acq On : 23 Feb 2022 11:40
 Operator : CG/JU
 Sample : N1622-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GBD37

Quant Time: Feb 23 12:23:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 22 17:32:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.223	152	23545	20.000	ng/u1	0.00
20) Naphthalene-d8	11.060	136	99923	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.867	164	71908	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.616	188	181670	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.933	240	185817	20.000	ng/u1	# 0.00
88) Perylene-d12	25.399	264	191001	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.547	96	2802	4.668	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.371	99	60566	27.128	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.529	67	34963	26.797	ng/u1	0.00
11) 2-Chlorophenol-d4	7.753	132	40985	26.136	ng/u1	0.00
15) 4-Methylphenol-d8	8.928	113	43329	24.943	ng/u1	0.00
21) Nitrobenzene-d5	9.392	128	22151	26.004	ng/u1	0.00
24) 2-Nitrophenol-d4	10.132	143	25931	27.792	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.678	165	48692	27.984	ng/u1	0.00
31) 4-Chloroaniline-d4	11.189	131	60765	25.201	ng/u1	0.00
46) Dimethylphthalate-d6	14.256	166	198403	33.940	ng/u1	0.00
49) Acenaphthylene-d8	14.561	160	226132	31.336	ng/u1	0.00
54) 4-Nitrophenol-d4	15.055	143	30326	32.634	ng/u1	0.00
60) Fluorene-d10	15.859	176	178260	34.713	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.971	200	40686	35.320	ng/u1	0.00
73) Anthracene-d10	17.716	188	317407	36.165	ng/u1	0.00
81) Pyrene-d10	19.995	212	405317	37.277	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.164	264	397306	38.773	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.582	88	6360	9.108	ng/uL	96
14) 2,2'-oxybis(1-Chloropr...	8.745	45	44623	19.521	ng/u1#	94
22) Nitrobenzene	9.439	77	45699	20.927	ng/u1	96
25) 2-Nitrophenol	10.161	139	25992	26.509	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.443	93	38312	16.803	ng/u1	98
29) 2,4-Dichlorophenol	10.707	162	30755	18.684	ng/u1	99
30) Naphthalene	11.113	128	63911	11.497	ng/u1	97
35) 4-Chloro-3-methylphenol	12.323	107	114955	62.527	ng/u1	90
36) 2-Methylnaphthalene	12.705	142	119970	30.117	ng/u1	99
37) 1-Methylnaphthalene	12.928	142	98312	24.252	ng/u1	95
40) Hexachlorocyclopentadiene	13.051	237	29458	24.113	ng/u1	89
41) 2,4,6-Trichlorophenol	13.310	196	26576	17.560	ng/u1	97
44) 2-Chloronaphthalene	13.750	162	96996	22.307	ng/u1	97
48) 2,6-Dinitrotoluene	14.426	165	18155	14.508	ng/u1	87
50) Acenaphthylene	14.590	152	104203	14.450	ng/u1	99
52) Acenaphthene	14.931	153	69323	14.617	ng/u1	93
57) 2,4-Dinitrotoluene	15.219	165	65206	35.974	ng/u1	92
58) 2,3,4,6-Tetrachlorophenol	15.495	232	61009	41.728	ng/u1#	86
61) Fluorene	15.912	166	83072	14.485	ng/u1	97
62) 4-Chlorophenyl-phenyle...	15.895	204	75590	24.219	ng/u1	92
66) 4,6-Dinitro-2-methylph...	15.989	198	134377	120.368	ng/u1#	92
68) 4-Bromophenyl-phenylether	16.793	248	68845	31.573	ng/u1#	89
69) Hexachlorobenzene	16.928	284	79563	31.801	ng/u1#	87
72) Phenanthrene	17.657	178	168970	17.269	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022322\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

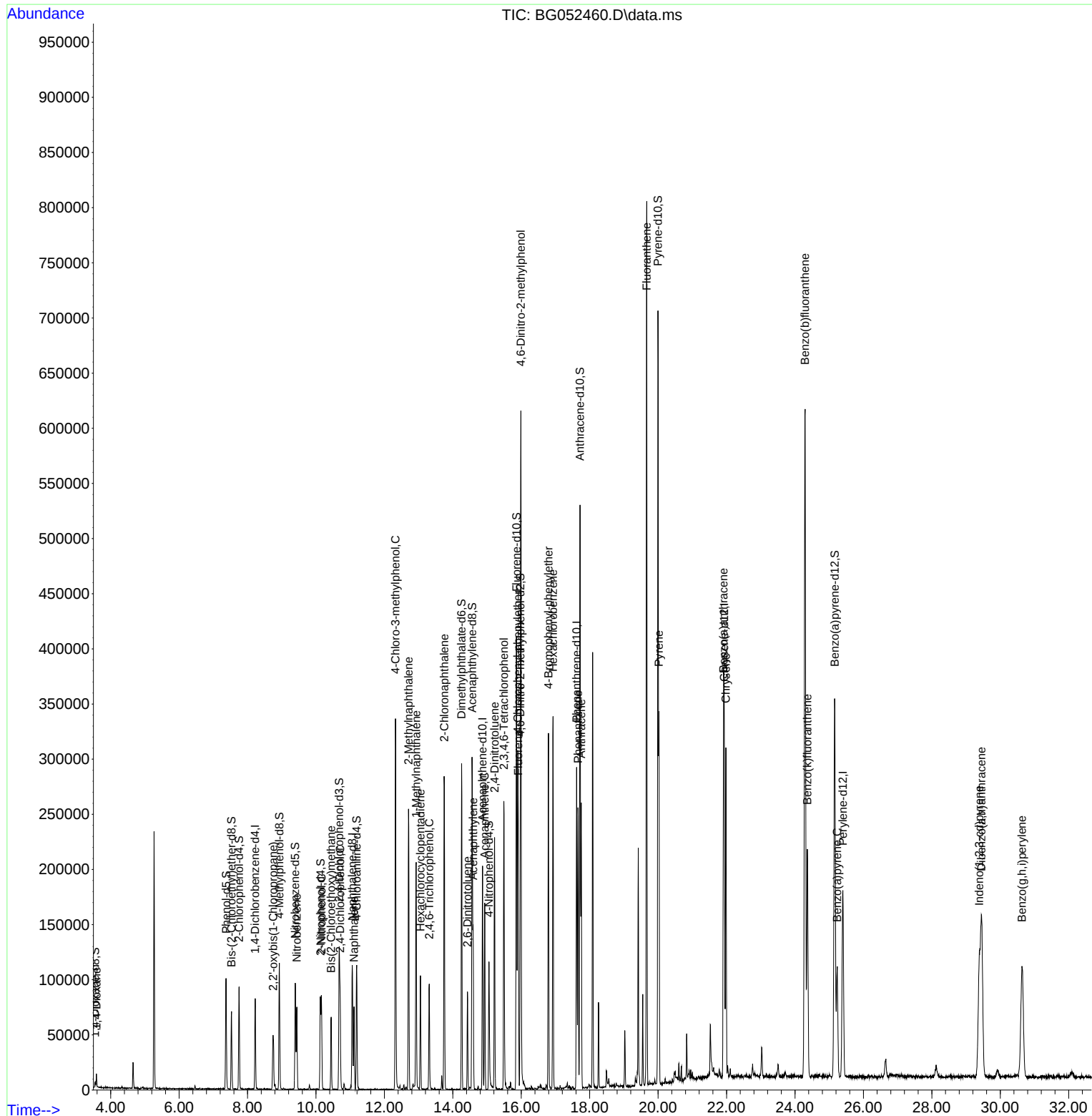
74) Anthracene	17.751	178	162112	16.462	ng/ul	98
80) Fluoranthene	19.666	202	521908	40.656	ng/ul#	90
82) Pyrene	20.024	202	212057	16.635	ng/ul#	90
85) Benzo(a)anthracene	21.910	228	216571	17.200	ng/ul	98
87) Chrysene	21.980	228	201476	16.691	ng/ul	98
90) Benzo(b)fluoranthene	24.295	252	705474	52.977	ng/ul#	96
91) Benzo(k)fluoranthene	24.360	252	199828	16.269	ng/ul#	96
93) Benzo(a)pyrene	25.235	252	124569	9.944	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.388	276	268006	18.814	ng/ul#	94
95) Dibenzo(a,h)anthracene	29.453	278	268552	22.084	ng/ul#	91
96) Benzo(g,h,i)perylene	30.633	276	237253	19.836	ng/ul#	90

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

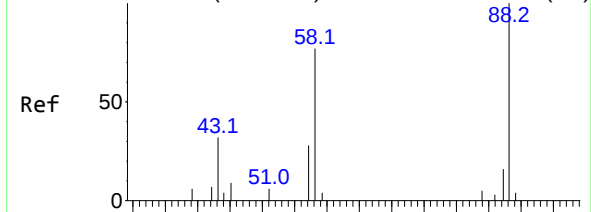
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022322\
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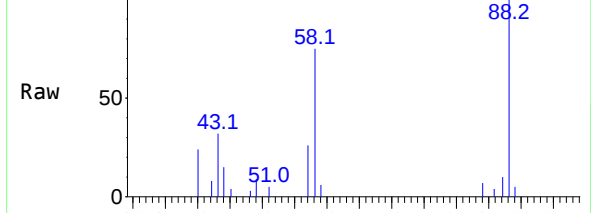


Abundance Scan 16 (3.582 min): BG052457.D\data.ms (-12)



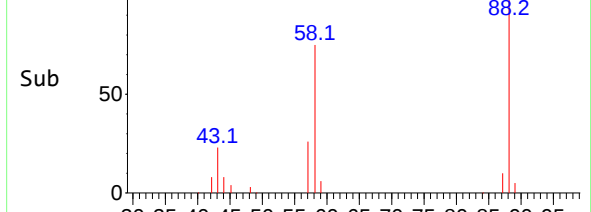
m/z-->

Abundance Scan 16 (3.582 min): BG052460.D\data.ms



m/z-->

Abundance Scan 16 (3.582 min): BG052460.D\data.ms (-1)



m/z-->

#2

1,4-Dioxane

Concen: 9.108 ng/uL

RT: 3.582 min Scan# 1

Delta R.T. -0.000 min

Lab File: BG052460.D

Acq: 23 Feb 2022 11:40

Instrument :

BNA_G

ClientSampleId :

GBD37

Tgt Ion: 88 Resp: 6360

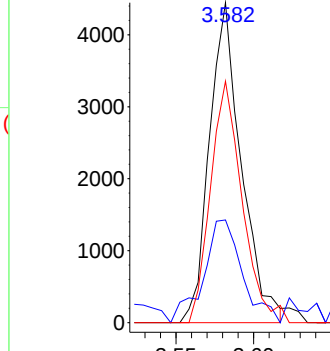
Ion Ratio Lower Upper

88 100

43 32.1 23.0 34.4

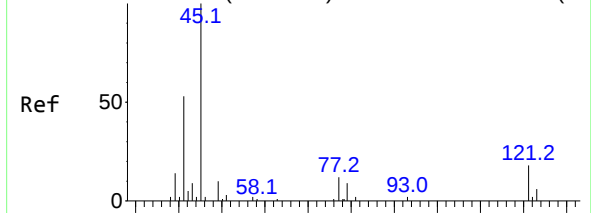
58 75.5 62.4 93.6

Abundance



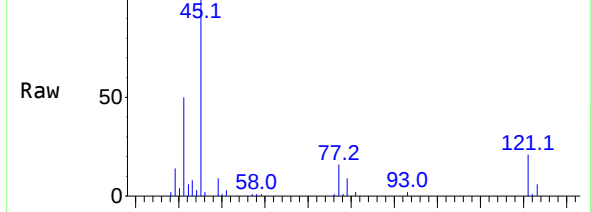
Time-->

Abundance Scan 894 (8.740 min): BG052457.D\data.ms (-86)



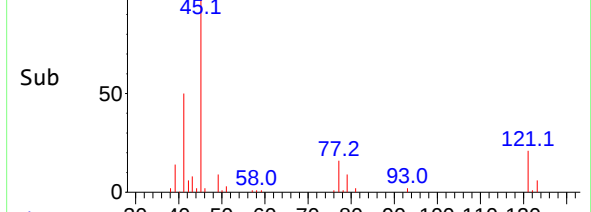
m/z-->

Abundance Scan 895 (8.745 min): BG052460.D\data.ms



m/z-->

Abundance Scan 895 (8.745 min): BG052460.D\data.ms (-86)



m/z-->

#14

2,2'-oxybis(1-Chloropropane)

Concen: 19.521 ng/uL

RT: 8.745 min Scan# 895

Delta R.T. -0.006 min

Lab File: BG052460.D

Acq: 23 Feb 2022 11:40

Tgt Ion: 45 Resp: 44623

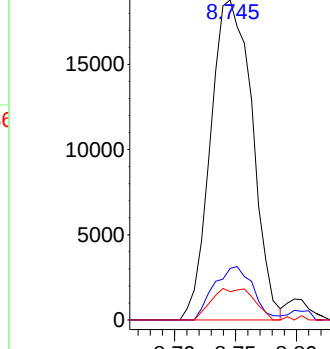
Ion Ratio Lower Upper

45 100

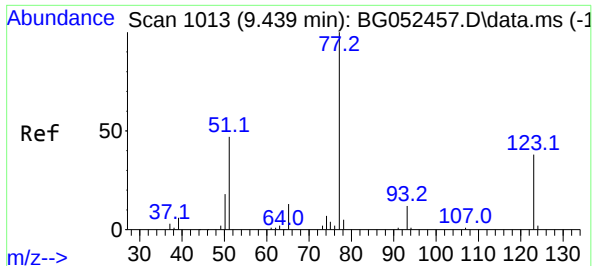
77 16.1 10.7 16.1

79 8.8 8.5 12.7

Abundance



Time-->



#22

Nitrobenzene

Concen: 20.927 ng/ul

RT: 9.439 min Scan# 1013

Delta R.T. -0.001 min

Lab File: BG052460.D

Acq: 23 Feb 2022 11:40

Instrument :

BNA_G

ClientSampleId :

GBD37

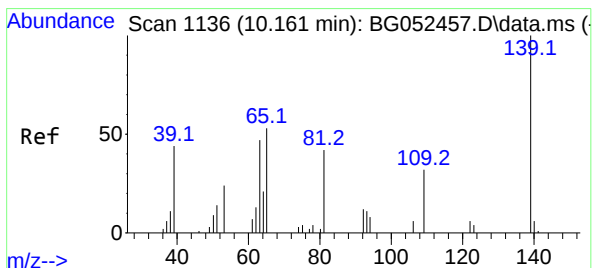
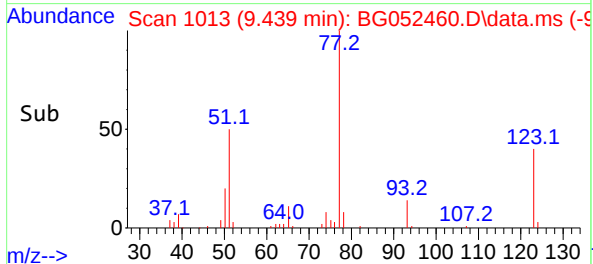
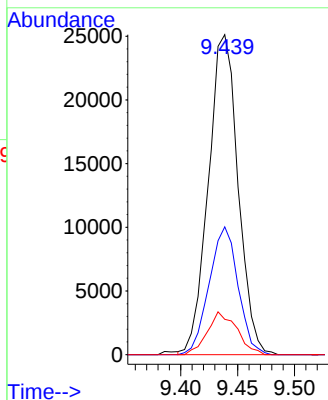
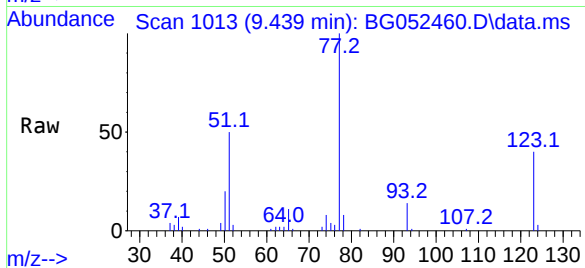
Tgt Ion: 77 Resp: 45699

Ion Ratio Lower Upper

77 100

123 39.9 30.1 45.1

65 11.1 9.6 14.4



#25

2-Nitrophenol

Concen: 26.509 ng/ul

RT: 10.161 min Scan# 1136

Delta R.T. -0.001 min

Lab File: BG052460.D

Acq: 23 Feb 2022 11:40

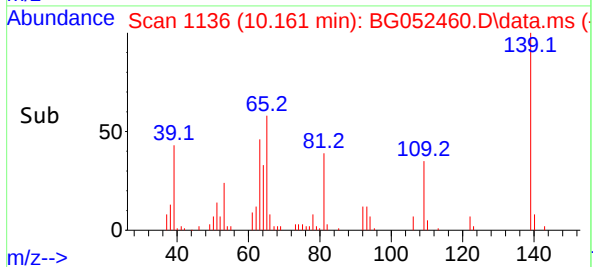
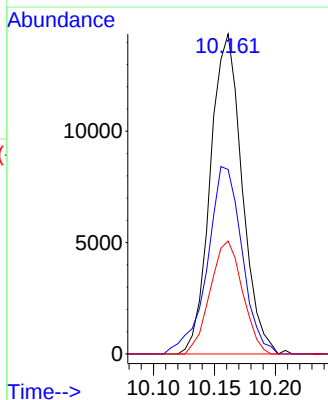
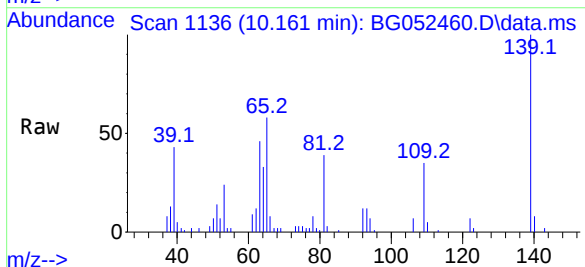
Tgt Ion:139 Resp: 25992

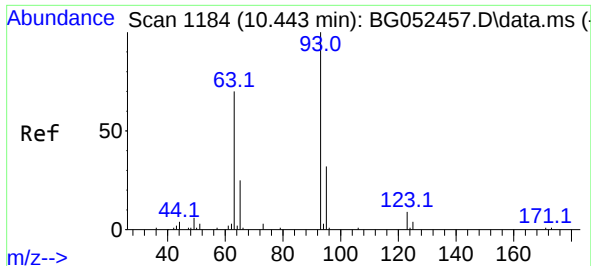
Ion Ratio Lower Upper

139 100

65 57.6 48.0 72.0

109 35.3 28.6 42.8





#27

Bis(2-Chloroethoxy)methane

Concen: 16.803 ng/ul

RT: 10.443 min Scan# 1184

Delta R.T. -0.001 min

Lab File: BG052460.D

Acq: 23 Feb 2022 11:40

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ClientSampleId :

GBD37

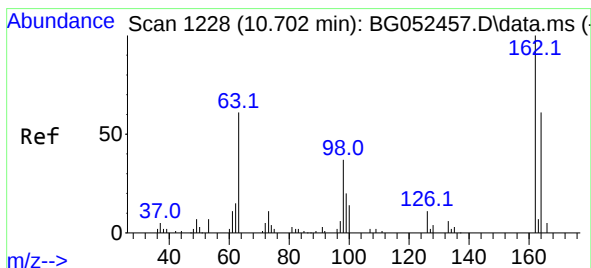
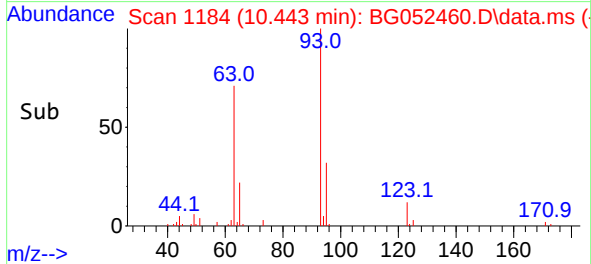
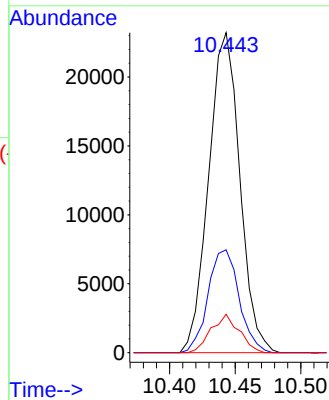
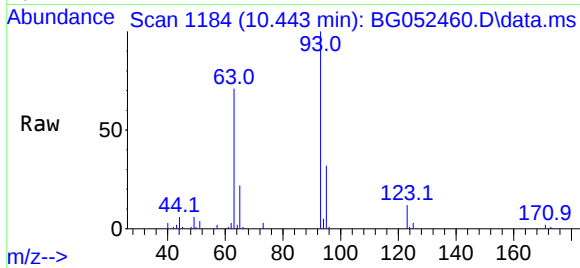
Tgt Ion: 93 Resp: 38312

Ion Ratio Lower Upper

93 100

95 32.2 26.5 39.7

123 12.0 8.1 12.1



#29

2,4-Dichlorophenol

Concen: 18.684 ng/ul

RT: 10.707 min Scan# 1229

Delta R.T. 0.005 min

Lab File: BG052460.D

Acq: 23 Feb 2022 11:40

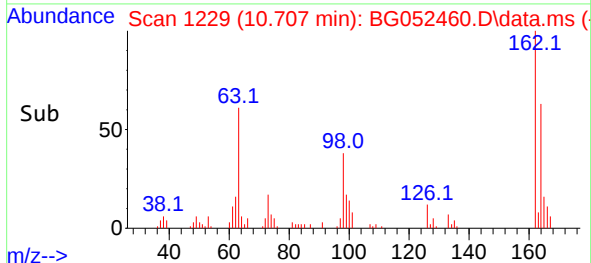
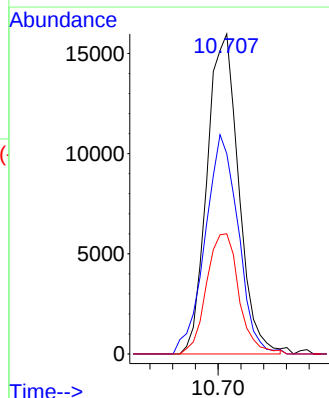
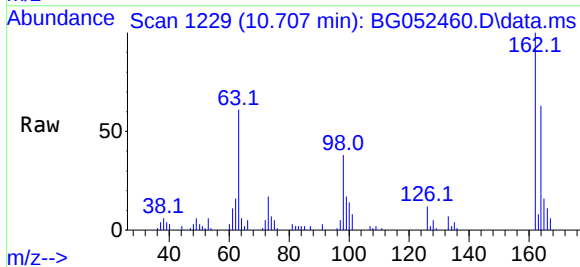
Tgt Ion:162 Resp: 30755

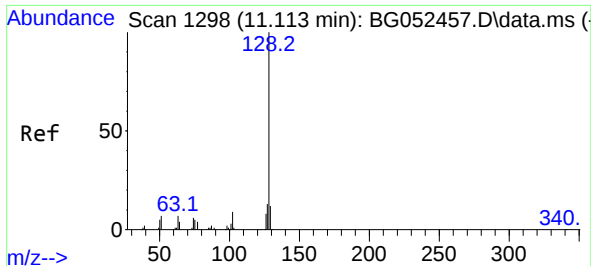
Ion Ratio Lower Upper

162 100

164 62.6 49.4 74.0

98 37.5 30.4 45.6

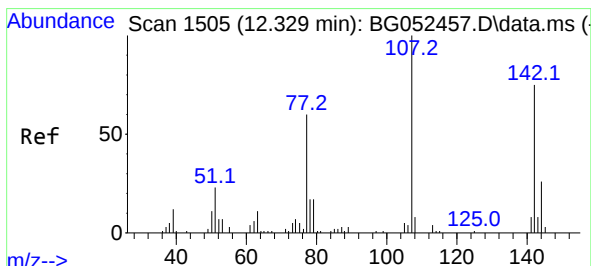
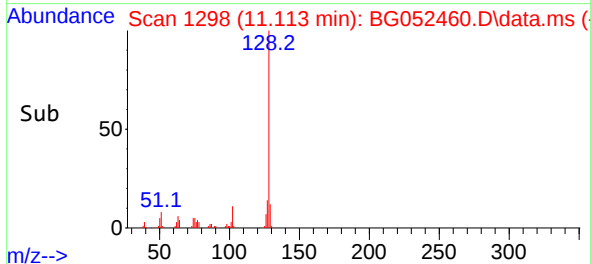
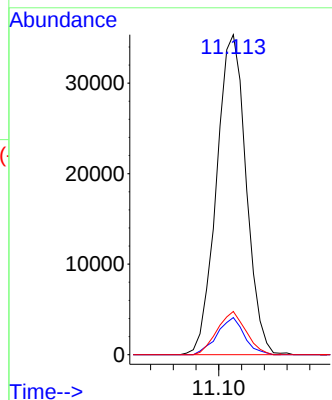
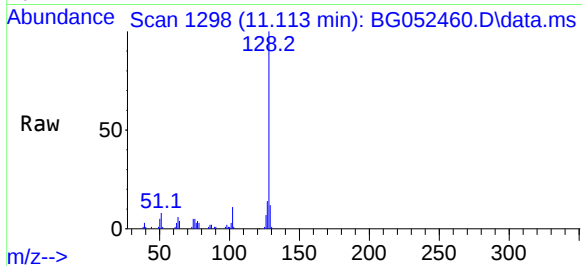




#30
Naphthalene
Concen: 11.497 ng/ul
RT: 11.113 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

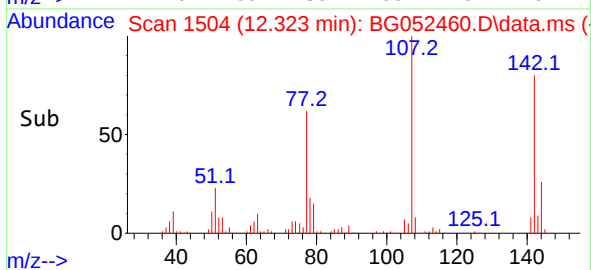
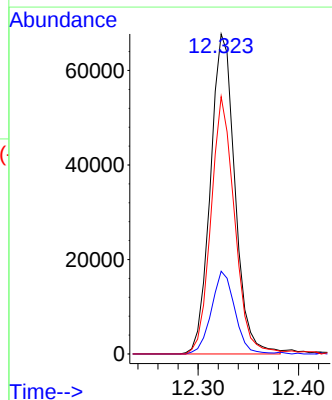
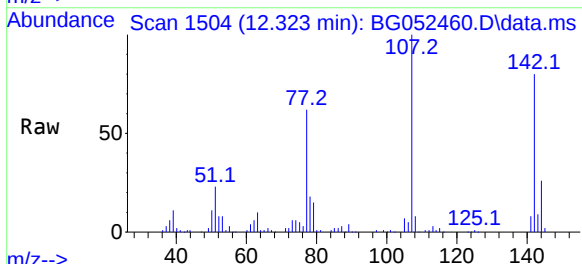
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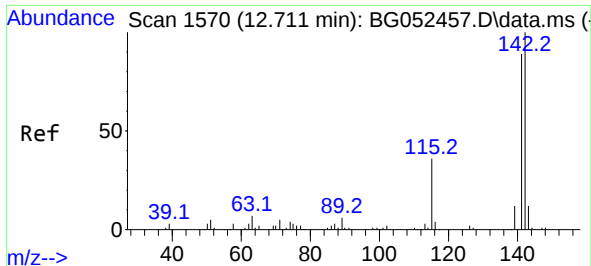
Tgt Ion:128	Resp:	63911
Ion Ratio	Lower	Upper
128	100	
129	11.6	8.5 12.7
127	13.5	11.8 17.6



#35
4-Chloro-3-methylphenol
Concen: 62.527 ng/ul
RT: 12.323 min Scan# 1504
Delta R.T. -0.007 min
Lab File: BG052460.D
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Tgt Ion:107	Resp:	114955
Ion Ratio	Lower	Upper
107	100	
144	25.8	19.8 29.6
142	80.4	56.2 84.4

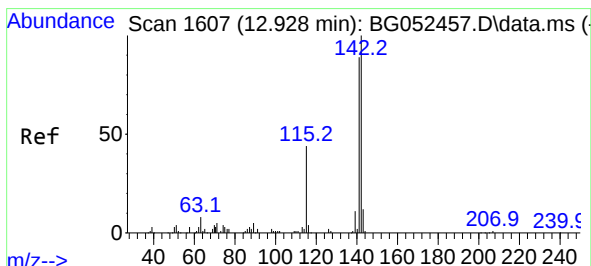
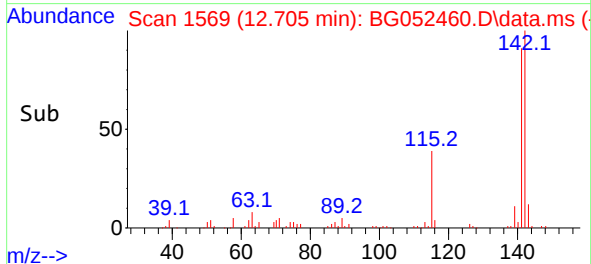
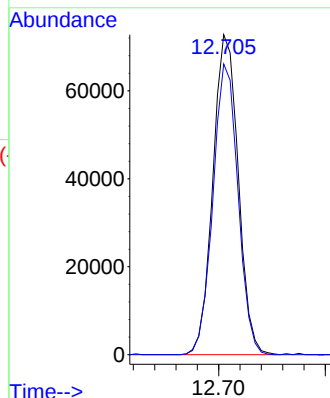
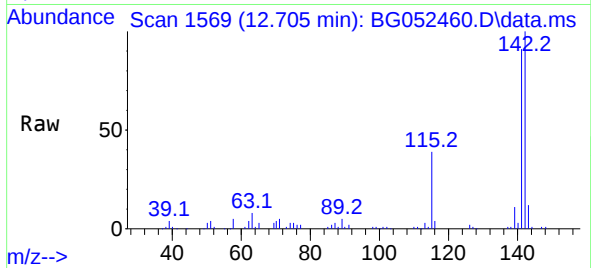




#36
2-Methylnaphthalene
Concen: 30.117 ng/ul
RT: 12.705 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

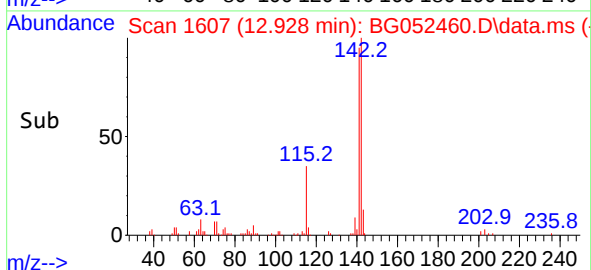
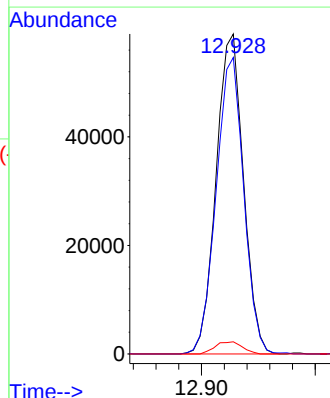
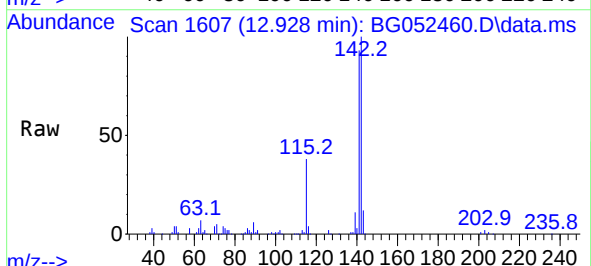
Instrument :
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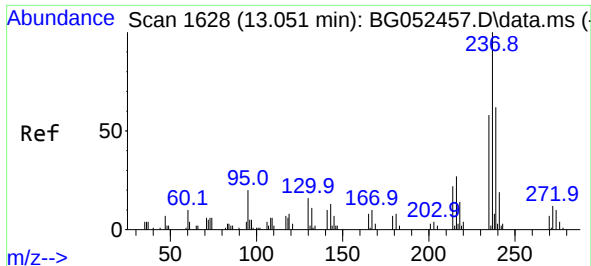
Tgt Ion:142 Resp: 119970
Ion Ratio Lower Upper
142 100
141 90.9 73.3 109.9



#37
1-Methylnaphthalene
Concen: 24.252 ng/ul
RT: 12.928 min Scan# 1607
Delta R.T. 0.005 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:142 Resp: 98312
Ion Ratio Lower Upper
142 100
141 92.7 77.8 116.8
116 3.8 3.3 4.9

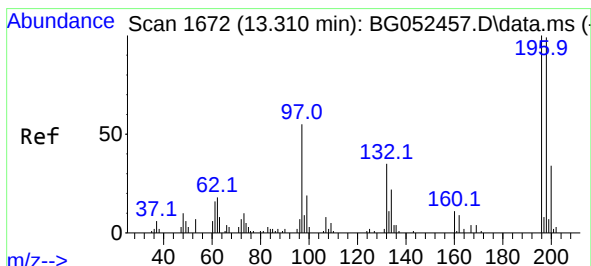
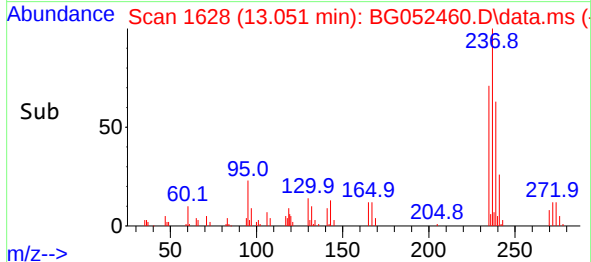
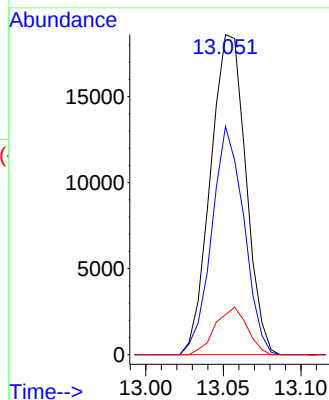
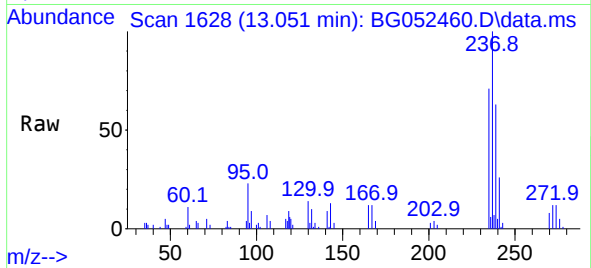




#40
Hexachlorocyclopentadiene
Concen: 24.113 ng/ul
RT: 13.051 min Scan# 1628
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

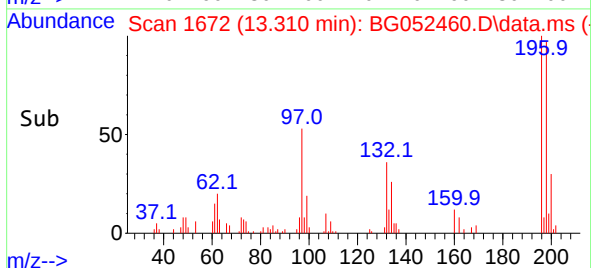
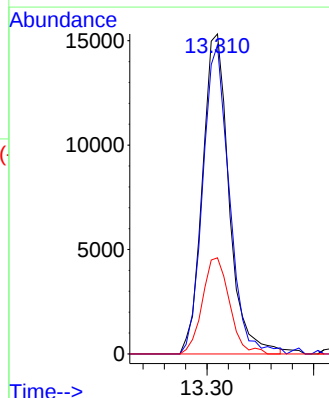
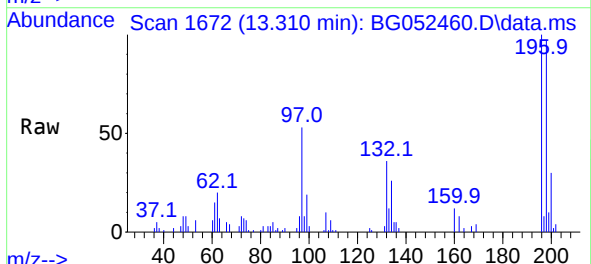
Instrument :
BNA_G
ClientSampleId :
GBD37

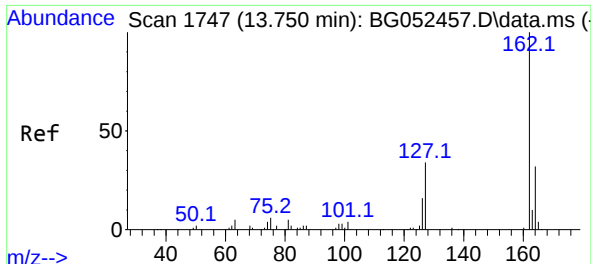
Tgt Ion:	237	Resp:	29458
Ion Ratio	Lower	Upper	
237	100		
235	71.3	49.4	74.0
272	12.5	11.1	16.7



#41
2,4,6-Trichlorophenol
Concen: 17.560 ng/ul
RT: 13.310 min Scan# 1672
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:	196	Resp:	26576
Ion Ratio	Lower	Upper	
196	100		
198	96.6	74.3	111.5
200	30.0	23.8	35.6

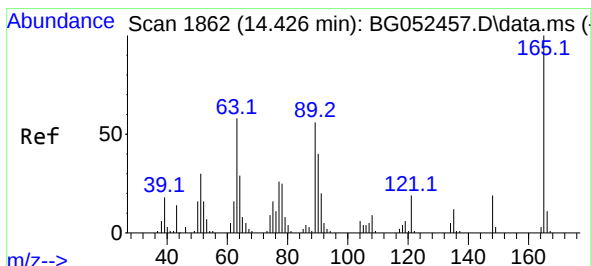
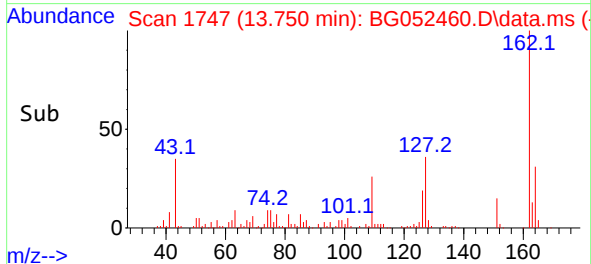
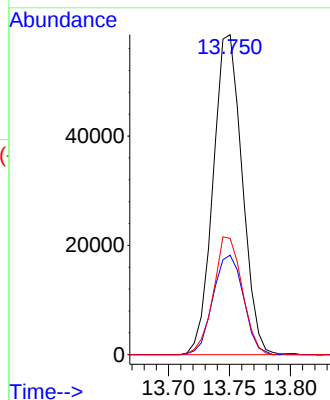
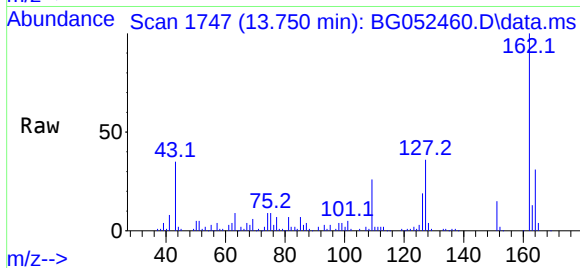




#44
2-Chloronaphthalene
Concen: 22.307 ng/ul
RT: 13.750 min Scan# 11
Delta R.T. 0.005 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

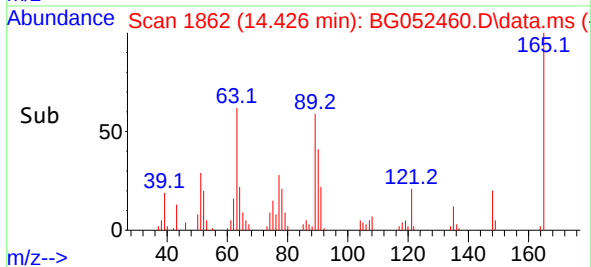
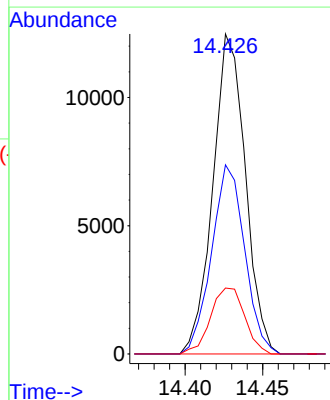
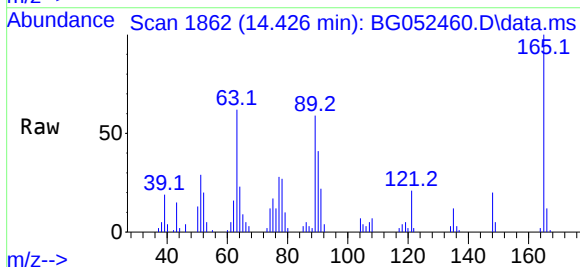
Instrument :
BNA_G
ClientSampleId :
GBD37

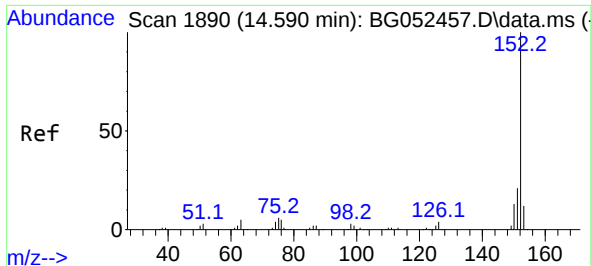
Tgt Ion:162 Resp: 96996
Ion Ratio Lower Upper
162 100
164 31.1 26.1 39.1
127 36.4 31.0 46.4



#48
2,6-Dinitrotoluene
Concen: 14.508 ng/ul
RT: 14.426 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

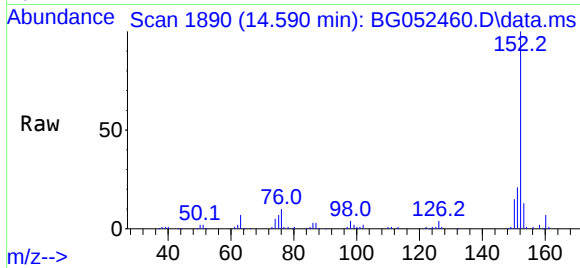
Tgt Ion:165 Resp: 18155
Ion Ratio Lower Upper
165 100
89 59.1 57.4 86.0
121 20.6 18.8 28.2



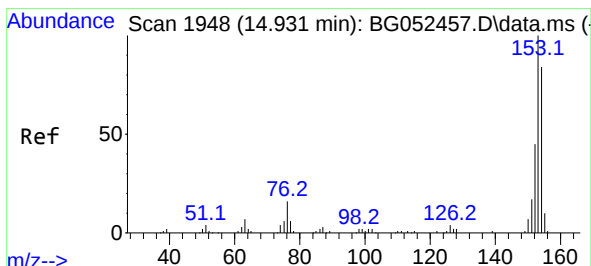
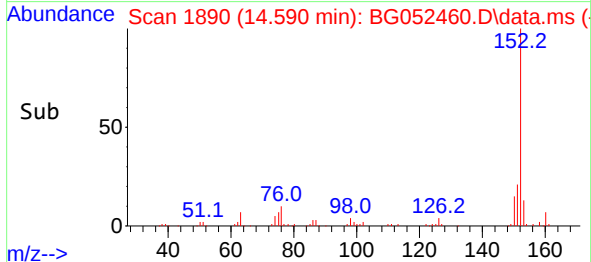
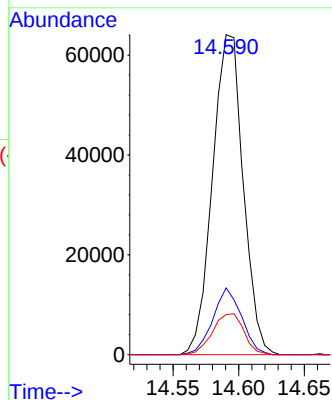


#50
Acenaphthylene
Concen: 14.450 ng/ul
RT: 14.590 min Scan# 1890
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Instrument :
BNA_G
ClientSampleId :
GBD37

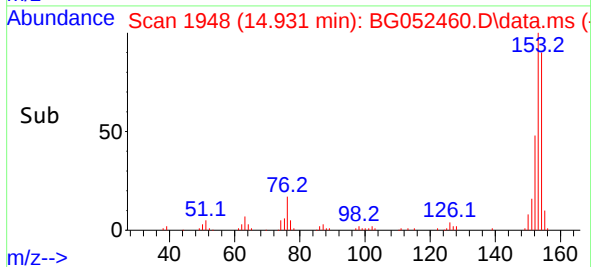
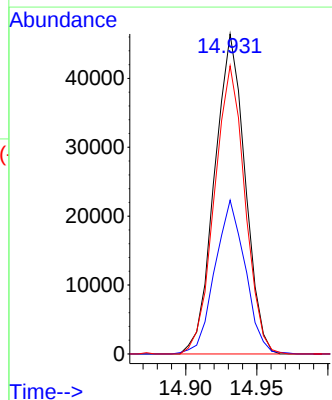
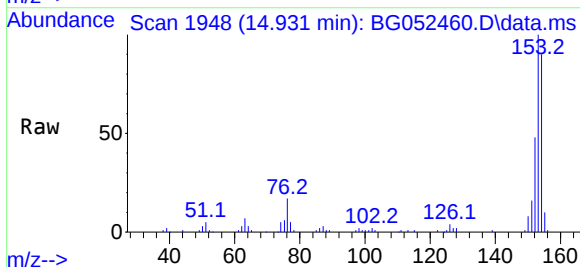


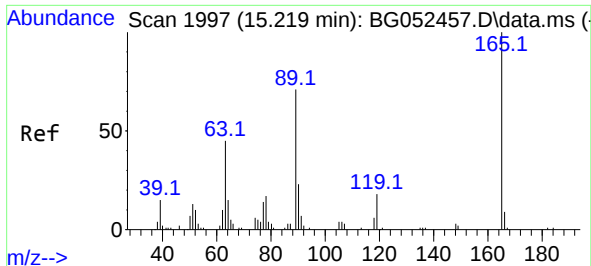
Tgt Ion:152 Resp: 104203
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 12.6 10.3 15.5



#52
Acenaphthene
Concen: 14.617 ng/ul
RT: 14.931 min Scan# 1948
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:153 Resp: 69323
Ion Ratio Lower Upper
153 100
152 48.0 36.5 54.7
154 90.0 65.8 98.6

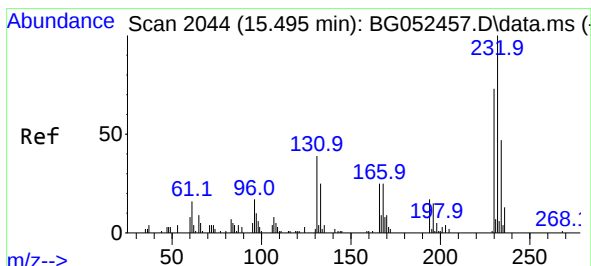
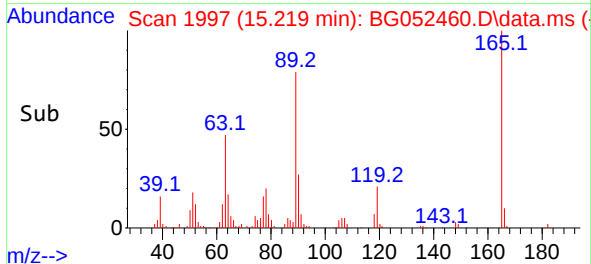
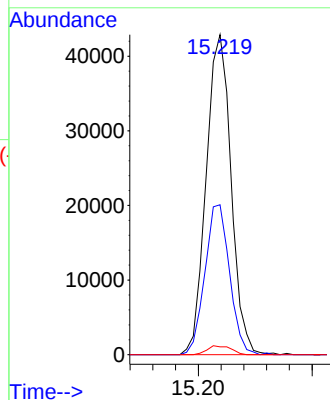
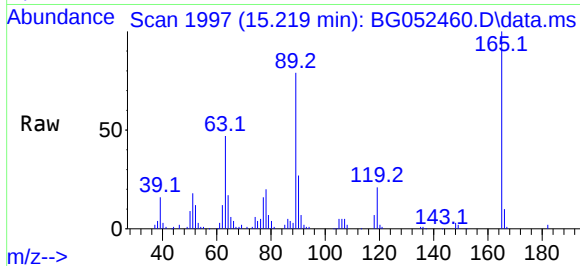




#57
2,4-Dinitrotoluene
Concen: 35.974 ng/ul
RT: 15.219 min Scan# 1997
Delta R.T. 0.005 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

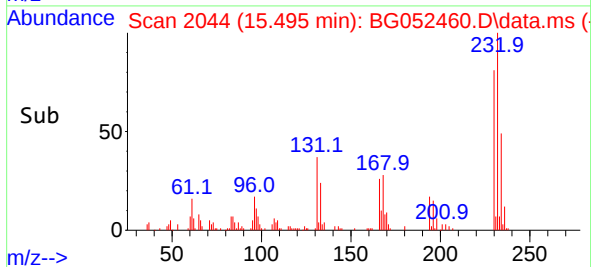
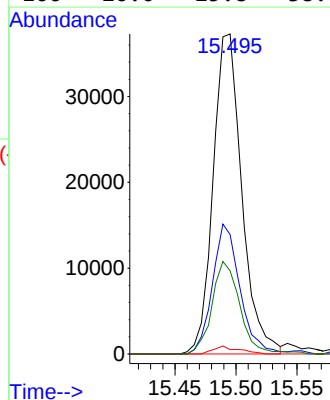
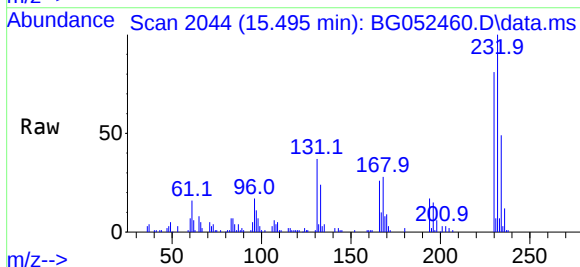
Instrument :
BNA_G
ClientSampleId :
GBD37

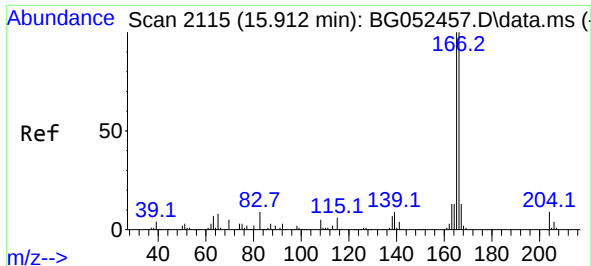
Tgt Ion:	165	Resp:	65206
Ion Ratio	Lower	Upper	
165	100		
63	46.9	42.1	63.1
182	2.5	1.8	2.8



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.728 ng/ul
RT: 15.495 min Scan# 2044
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:	232	Resp:	61009
Ion Ratio	Lower	Upper	
232	100		
131	37.3	38.9	58.3#
130	1.4	2.4	3.6#
166	26.0	25.8	38.8

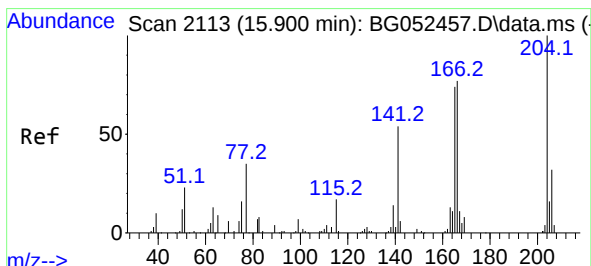
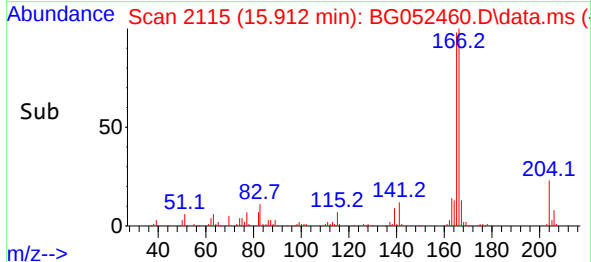
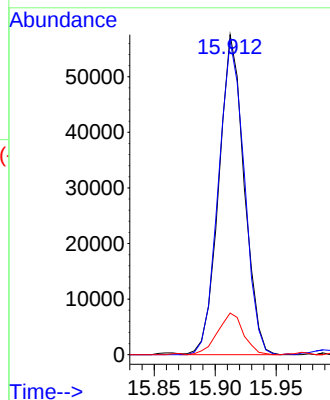
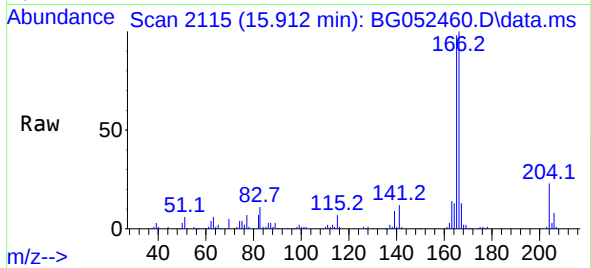




#61
Fluorene
Concen: 14.485 ng/ul
RT: 15.912 min Scan# 2115
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

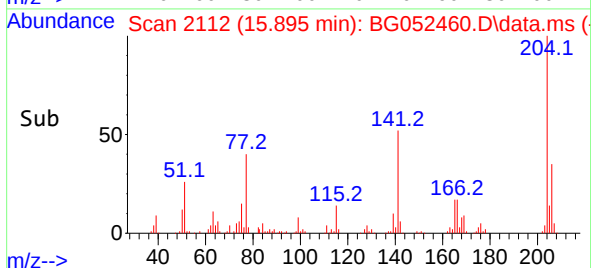
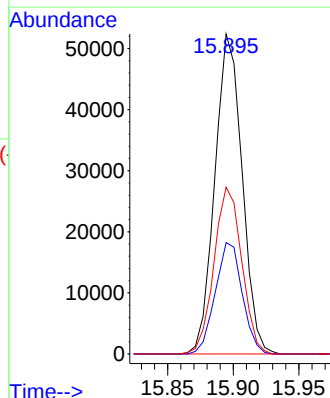
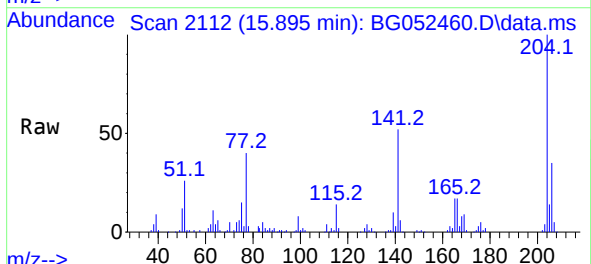
Instrument :
BNA_G
ClientSampleId :
GBD37

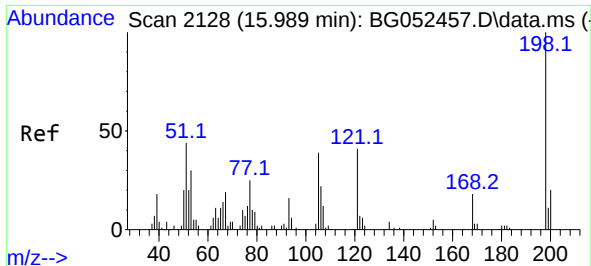
Tgt Ion:166 Resp: 83072
Ion Ratio Lower Upper
166 100
165 98.3 81.0 121.6
167 13.0 11.0 16.4



#62
4-Chlorophenyl-phenylether
Concen: 24.219 ng/ul
RT: 15.895 min Scan# 2112
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:204 Resp: 75590
Ion Ratio Lower Upper
204 100
206 34.8 27.4 41.2
141 52.1 48.6 73.0

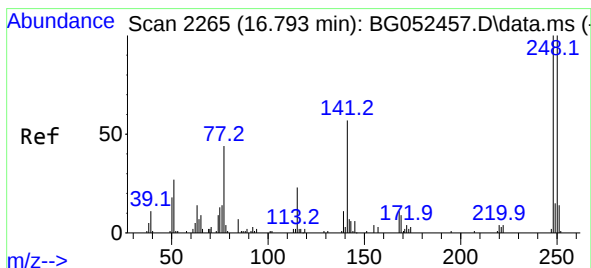
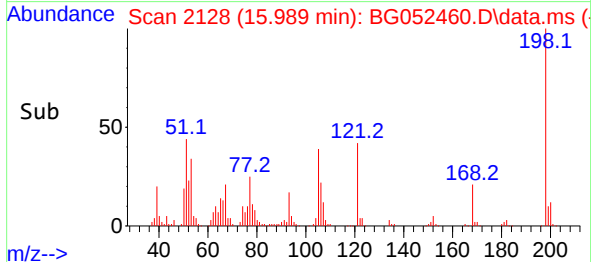
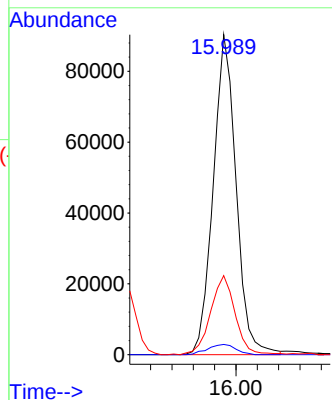
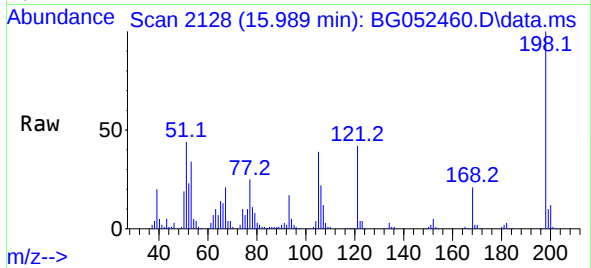




#66
4,6-Dinitro-2-methylphenol
Concen: 120.368 ng/ul
RT: 15.989 min Scan# 2128
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

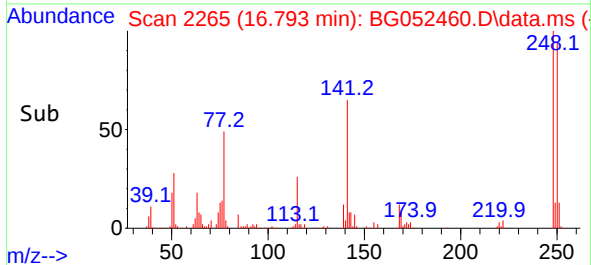
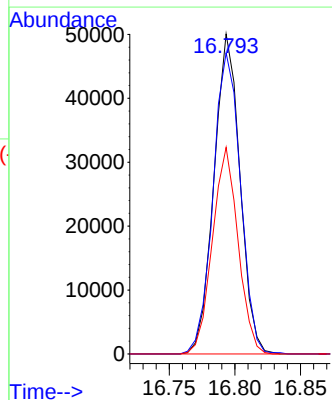
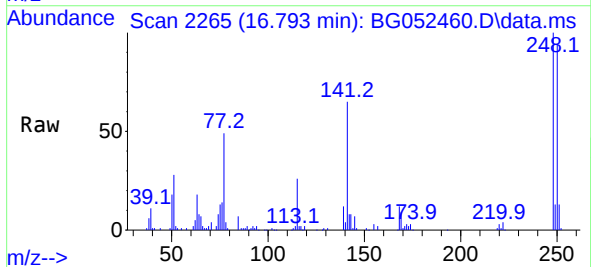
Instrument :
BNA_G
ClientSampleId :
GBD37

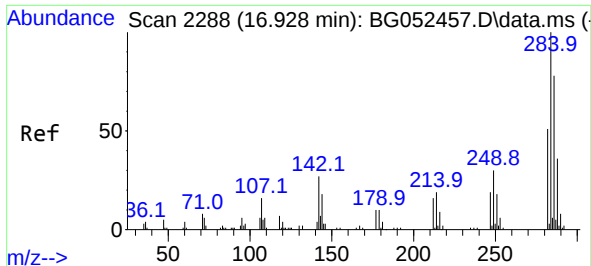
Tgt Ion:198 Resp: 134377
Ion Ratio Lower Upper
198 100
182 3.2 3.8 5.8#
77 24.7 23.2 34.8



#68
4-Bromophenyl-phenylether
Concen: 31.573 ng/ul
RT: 16.793 min Scan# 2265
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:248 Resp: 68845
Ion Ratio Lower Upper
248 100
250 94.1 75.5 113.3
141 64.5 67.6 101.4#

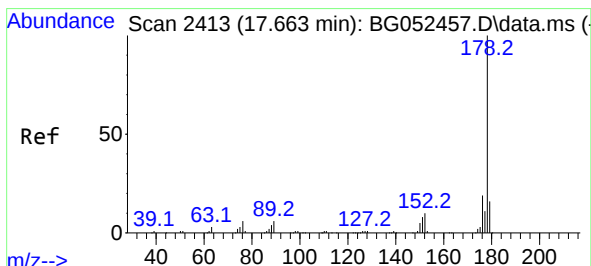
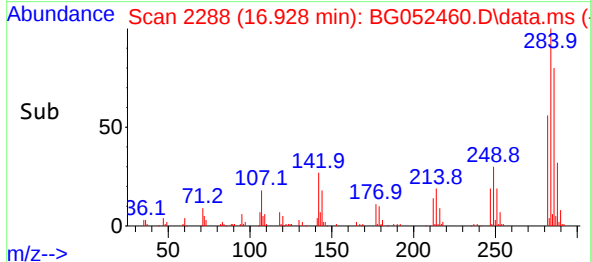
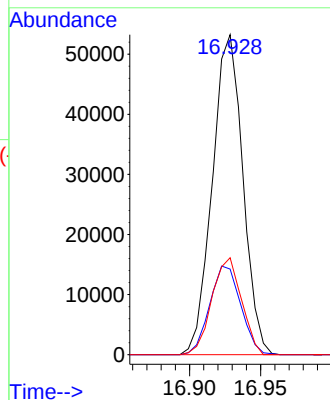
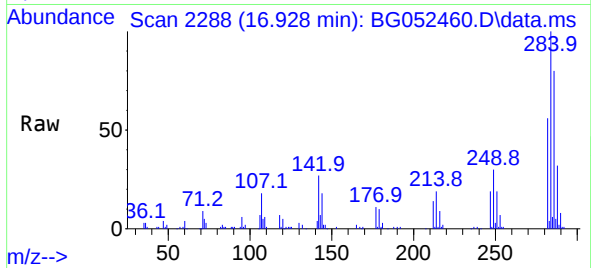




#69
Hexachlorobenzene
Concen: 31.801 ng/u1
RT: 16.928 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

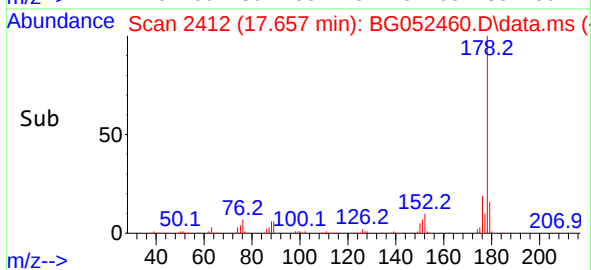
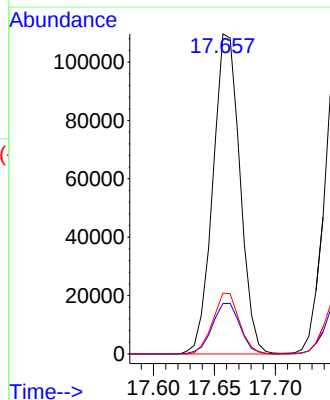
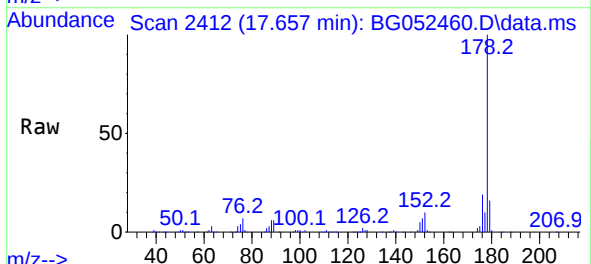
Instrument :
BNA_G
ClientSampleId :
GBD37

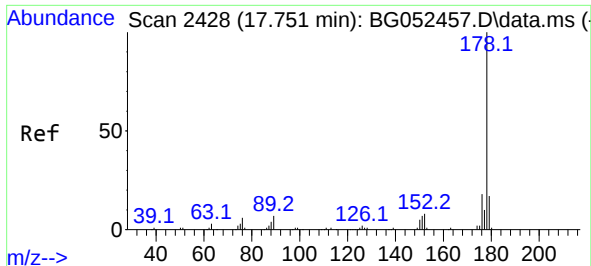
Tgt Ion:284 Resp: 79563
Ion Ratio Lower Upper
284 100
142 26.8 31.9 47.9#
249 30.3 25.8 38.6



#72
Phenanthrene
Concen: 17.269 ng/u1
RT: 17.657 min Scan# 2412
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:178 Resp: 168970
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 19.0 15.5 23.3

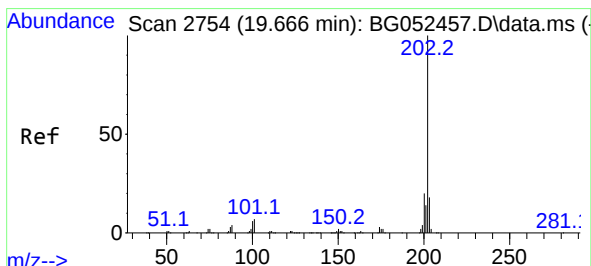
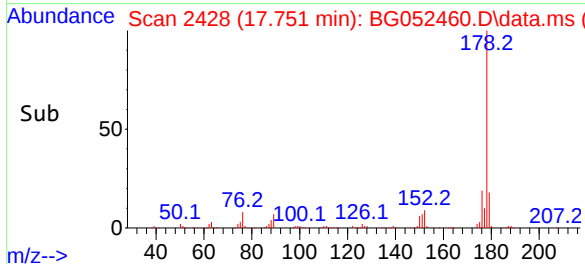
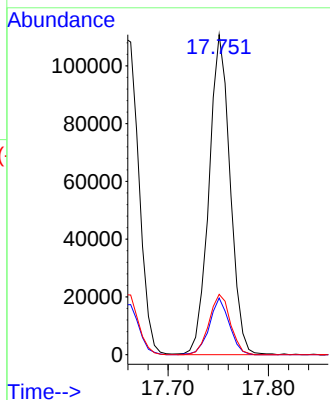
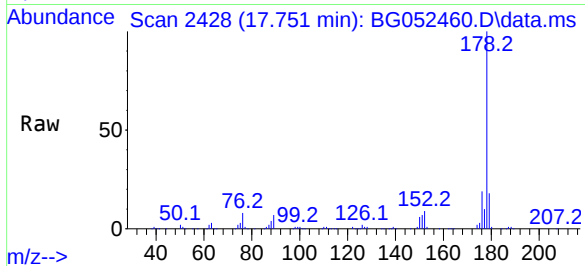




#74
Anthracene
Concen: 16.462 ng/ul
RT: 17.751 min Scan# 2428
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

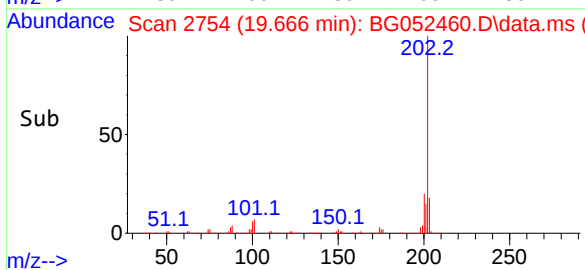
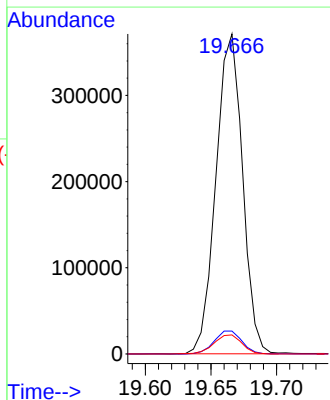
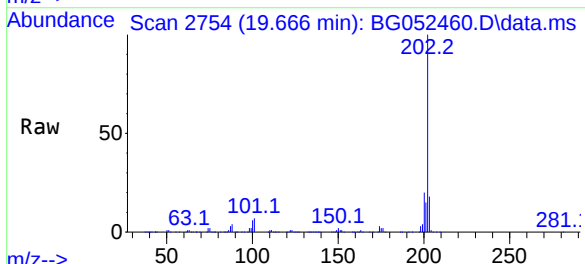
Instrument :
BNA_G
ClientSampleId :
GBD37

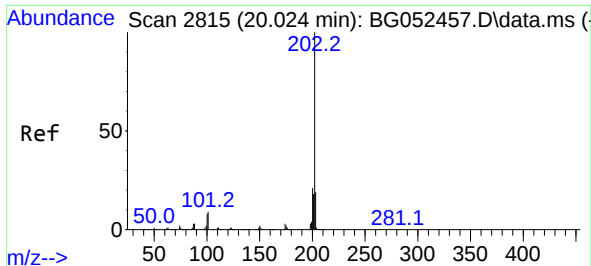
Tgt Ion:178 Resp: 162112
Ion Ratio Lower Upper
178 100
179 17.7 13.0 19.6
176 18.8 15.6 23.4



#80
Fluoranthene
Concen: 40.656 ng/ul
RT: 19.666 min Scan# 2754
Delta R.T. 0.005 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:202 Resp: 521908
Ion Ratio Lower Upper
202 100
101 7.2 9.3 13.9#
100 6.0 7.0 10.6#

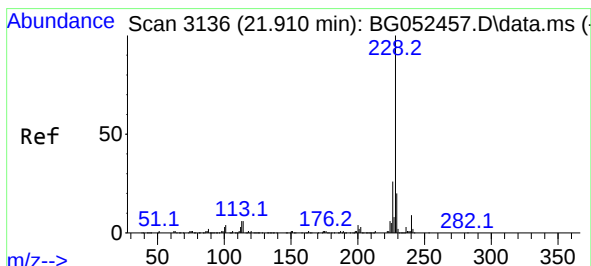
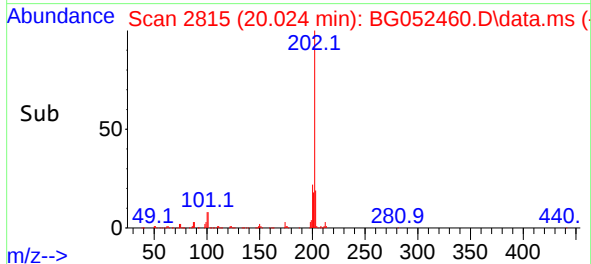
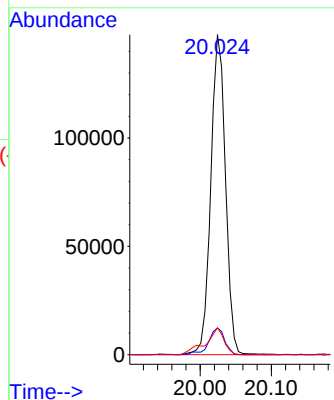
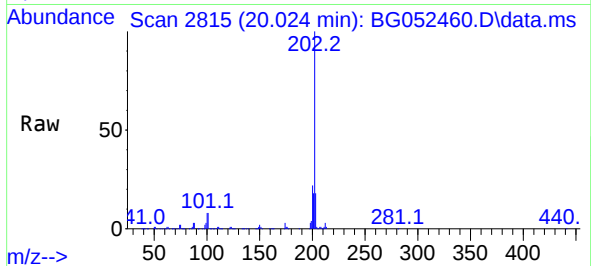




#82
 Pyrene
 Concen: 16.635 ng/ul
 RT: 20.024 min Scan# 212057
 Delta R.T. -0.001 min
 Lab File: BG052460.D
 Acq: 23 Feb 2022 11:40

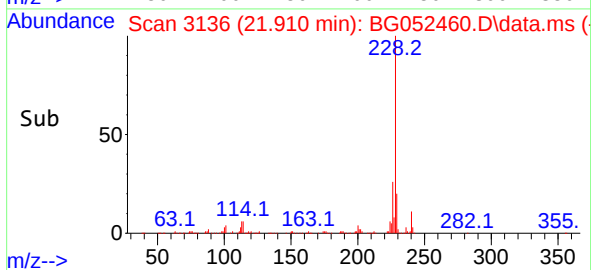
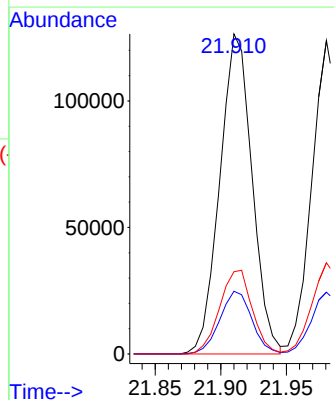
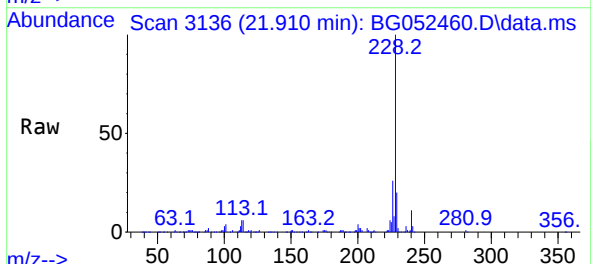
Instrument :
 BNA_G
 ClientSampleId :
 GBD37

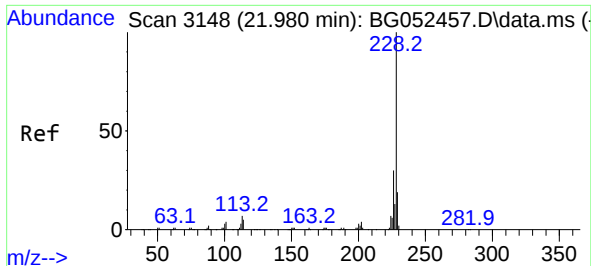
Tgt Ion:202 Resp: 212057
 Ion Ratio Lower Upper
 202 100
 101 8.4 10.7 16.1#
 100 8.4 9.0 13.6#



#85
 Benzo(a)anthracene
 Concen: 17.200 ng/ul
 RT: 21.910 min Scan# 3136
 Delta R.T. -0.001 min
 Lab File: BG052460.D
 Acq: 23 Feb 2022 11:40

Tgt Ion:228 Resp: 216571
 Ion Ratio Lower Upper
 228 100
 229 19.6 15.7 23.5
 226 25.7 22.3 33.5

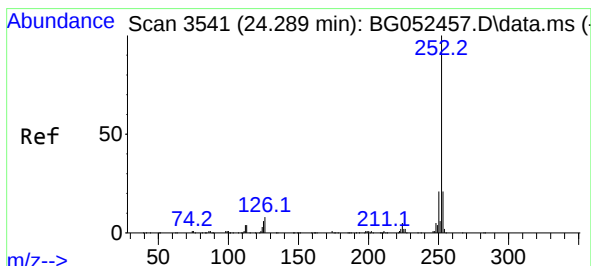
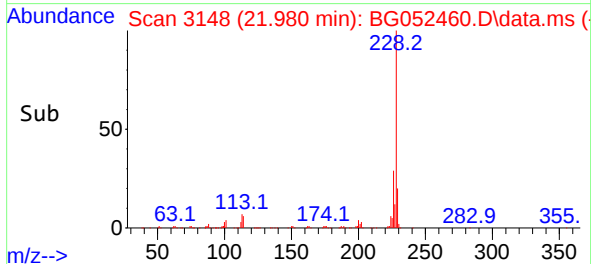
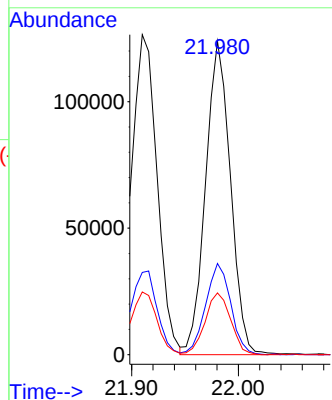
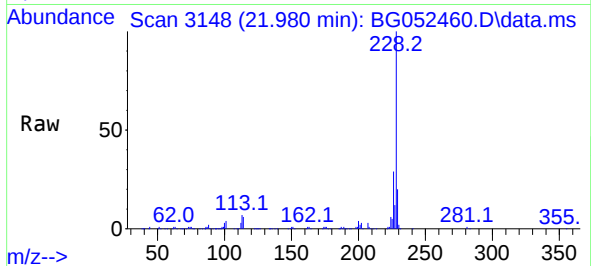




#87
Chrysene
Concen: 16.691 ng/ul
RT: 21.980 min Scan# 3148
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

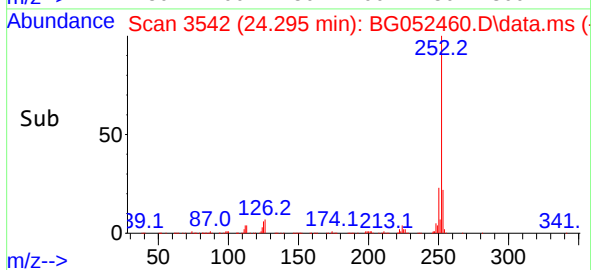
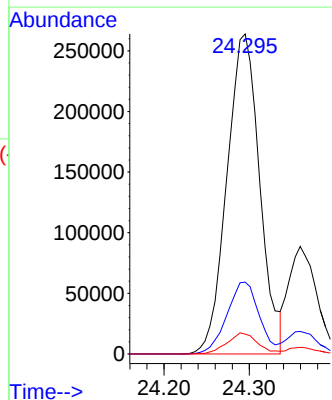
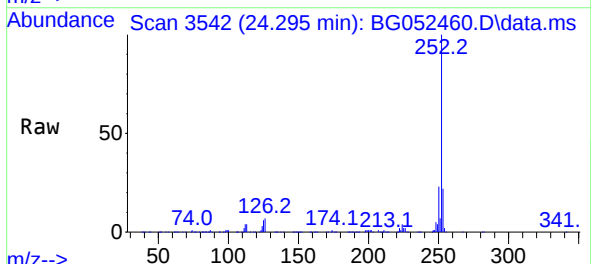
Instrument :
BNA_G
ClientSampleId :
GBD37

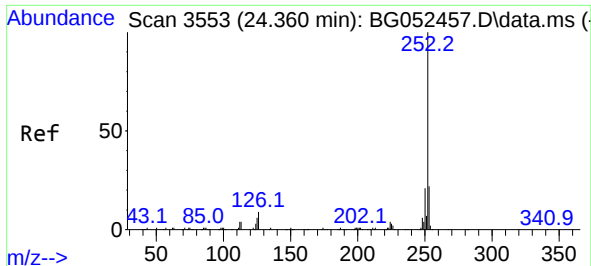
Tgt Ion:228 Resp: 201476
Ion Ratio Lower Upper
228 100
226 29.1 24.8 37.2
229 19.7 15.8 23.6



#90
Benzo(b)fluoranthene
Concen: 52.977 ng/ul
RT: 24.295 min Scan# 3542
Delta R.T. 0.011 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:252 Resp: 705474
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 6.2 8.5 12.7#

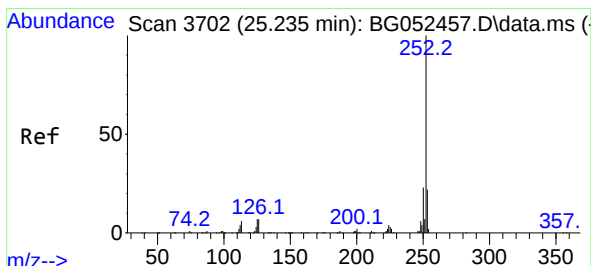
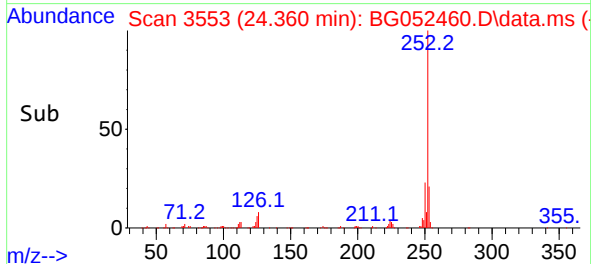
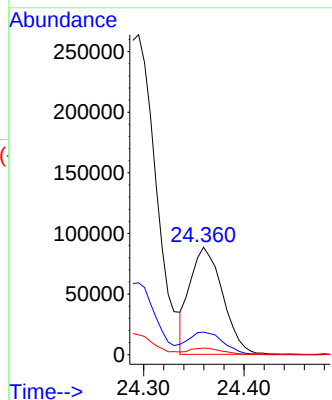
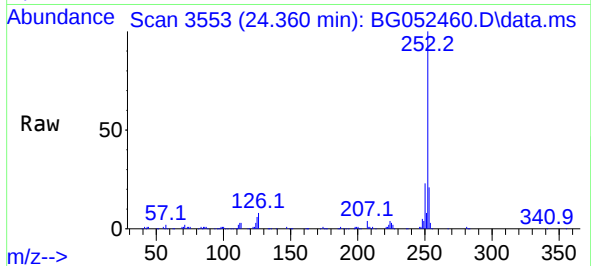




#91
Benzo(k)fluoranthene
Concen: 16.269 ng/u1
RT: 24.360 min Scan# 31
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

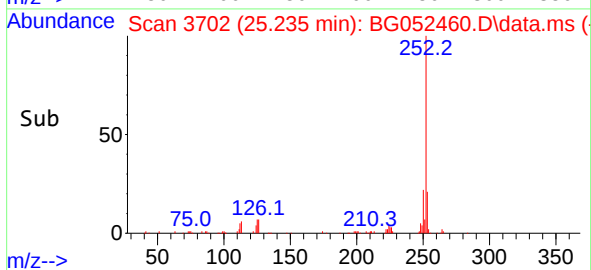
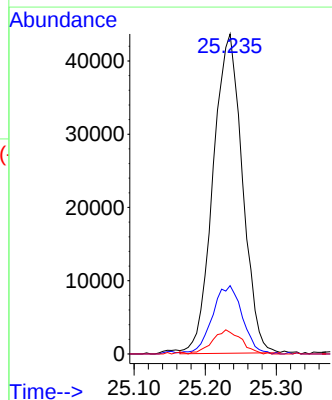
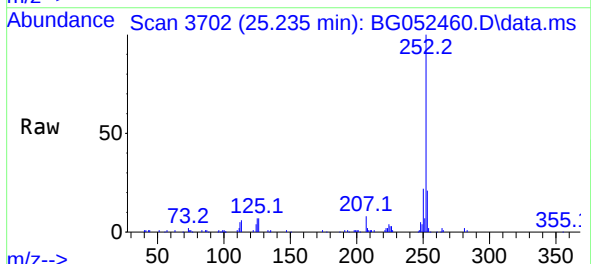
Instrument :
BNA_G
ClientSampleId :
GBD37

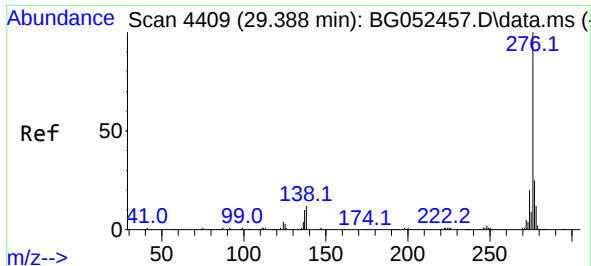
Tgt Ion:252 Resp: 199828
Ion Ratio Lower Upper
252 100
253 21.0 17.3 25.9
125 6.1 7.8 11.6#



#93
Benzo(a)pyrene
Concen: 9.944 ng/u1
RT: 25.235 min Scan# 3702
Delta R.T. -0.001 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Tgt Ion:252 Resp: 124569
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 6.8 9.1 13.7#

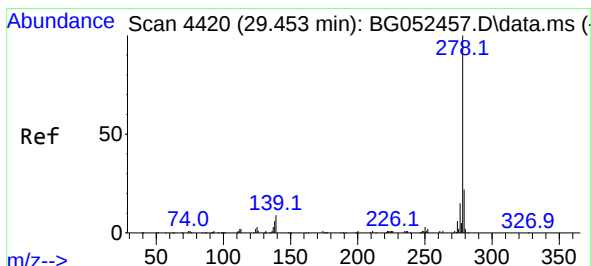
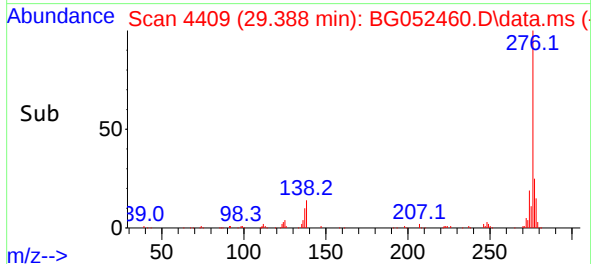
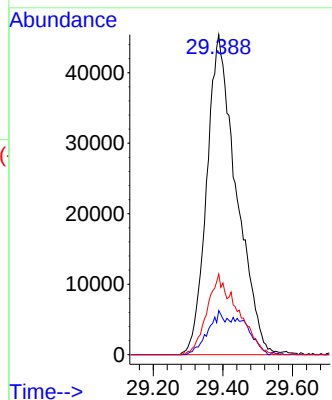
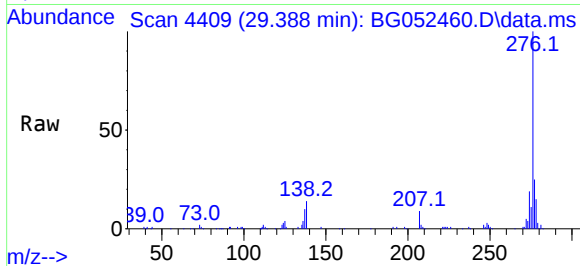




#94
 Indeno(1,2,3-cd)pyrene
 Concen: 18.814 ng/ul
 RT: 29.388 min Scan# 4409
 Delta R.T. -0.001 min
 Lab File: BG052460.D
 Acq: 23 Feb 2022 11:40

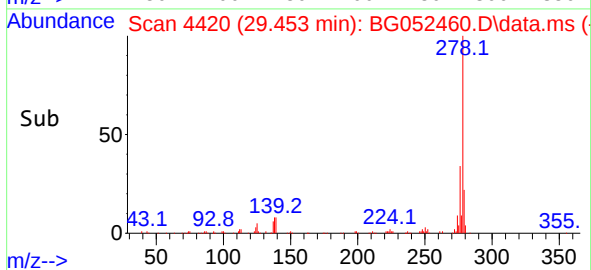
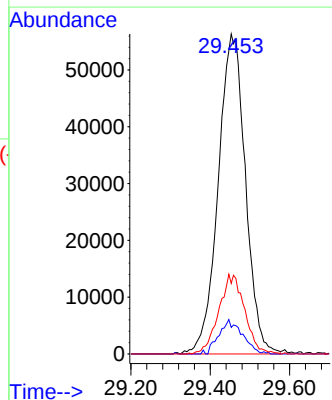
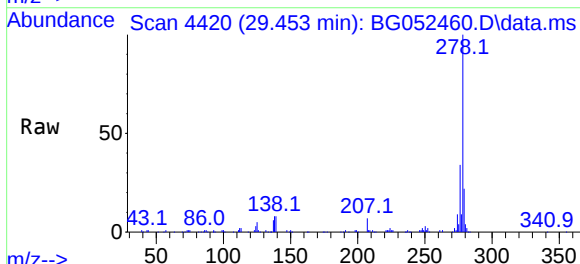
Instrument :
 BNA_G
 ClientSampleId :
 GBD37

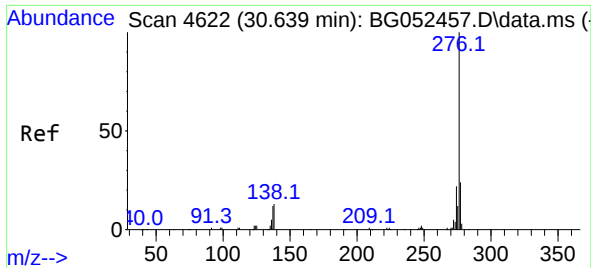
Tgt Ion:276 Resp: 268006
 Ion Ratio Lower Upper
 276 100
 138 13.7 15.5 23.3#
 277 25.2 20.5 30.7



#95
 Dibenzo(a,h)anthracene
 Concen: 22.084 ng/ul
 RT: 29.453 min Scan# 4420
 Delta R.T. -0.006 min
 Lab File: BG052460.D
 Acq: 23 Feb 2022 11:40

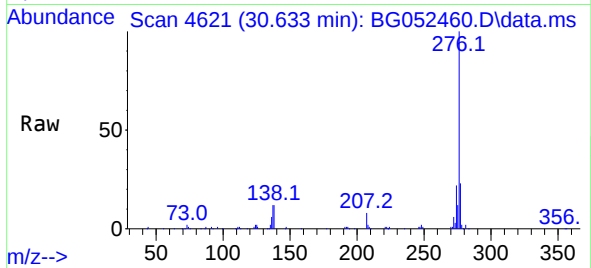
Tgt Ion:278 Resp: 268552
 Ion Ratio Lower Upper
 278 100
 139 8.3 12.2 18.4#
 279 22.0 19.5 29.3





#96
Benzo(g,h,i)perylene
Concen: 19.836 ng/ul
RT: 30.633 min Scan# 4
Delta R.T. -0.006 min
Lab File: BG052460.D
Acq: 23 Feb 2022 11:40

Instrument :
BNA_G
ClientSampleId :
GBD37



Tgt Ion:276 Resp: 237253
Ion Ratio Lower Upper
276 100
138 12.2 16.6 24.8#
277 22.6 17.6 26.4

