

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082121\
 Data File : BG049923.D
 Acq On : 21 Aug 2021 00:15
 Operator : CG/JU
 Sample : M3394-22
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SWCS-07-0002

Quant Time: Aug 21 05:21:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 21 05:13:22 2021
 Response via : Initial Calibration

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

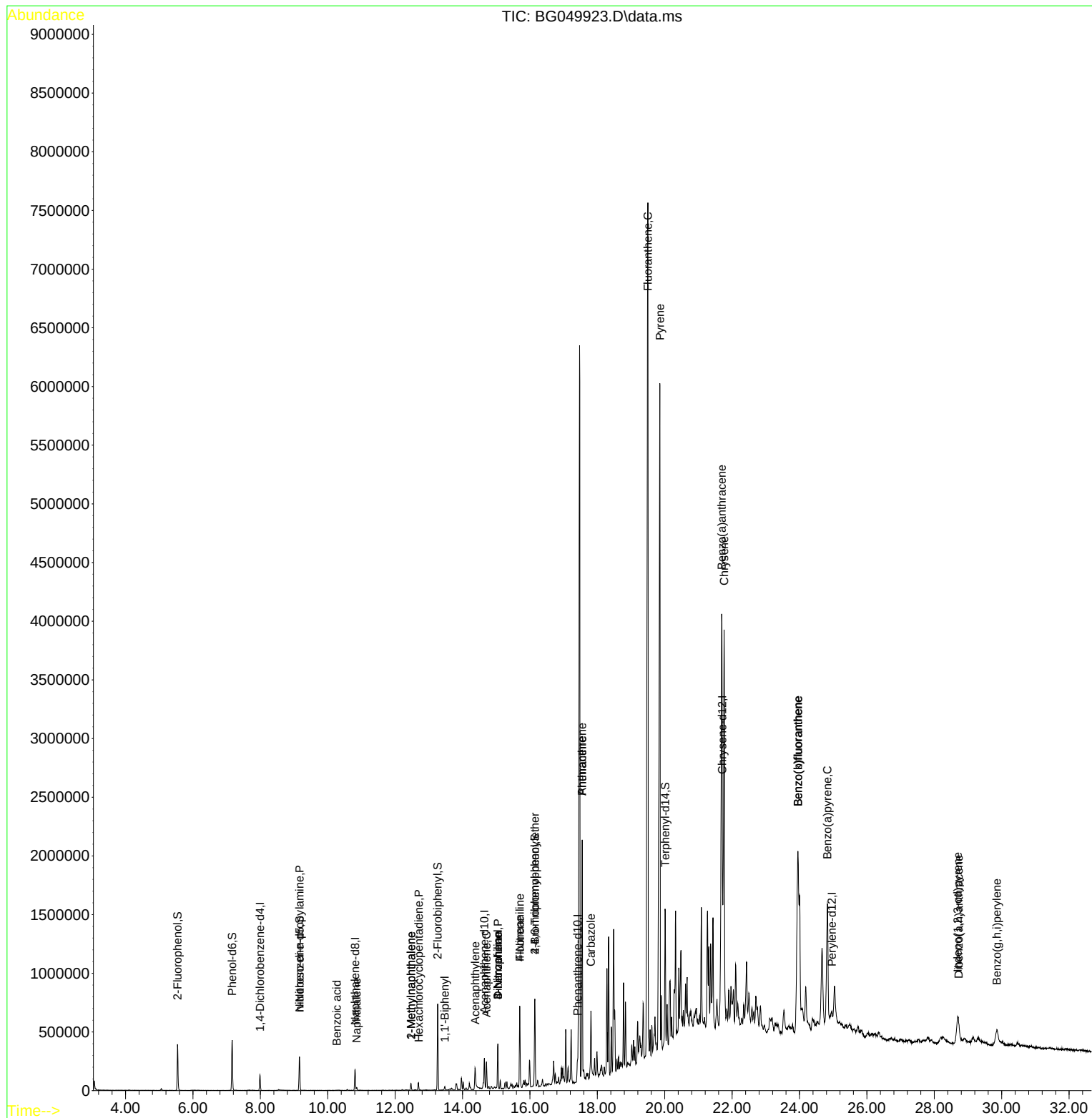
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	36516	20.000	ng	0.02
21) Naphthalene-d8	10.812	136	149600	20.000	ng	# 0.01
39) Acenaphthene-d10	14.648	164	91600	20.000	ng	0.00
64) Phenanthrene-d10	17.409	188	160661	20.000	ng	# 0.02
76) Chrysene-d12	21.709	240	158696	20.000	ng	# 0.05
86) Perylene-d12	24.957	264	96239	20.000	ng	# 0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.542	112	165689	81.338	ng	0.01
7) Phenol-d6	7.164	99	236926	76.836	ng	0.02
23) Nitrobenzene-d5	9.161	82	177756	52.580	ng	0.00
42) 2,4,6-Tribromophenol	16.146	330	104660	77.733	ng	0.01
45) 2-Fluorobiphenyl	13.261	172	372508	59.173	ng	0.00
79) Terphenyl-d14	20.017	244	404713	46.318	ng	0.02
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	9.161	70	25429	12.323	ng	# 71
31) Naphthalene	10.859	128	21182	2.704	ng	98
32) Benzoic acid	10.271	122	74	4.993	ng	# 1
37) 2-Methylnaphthalene	12.474	142	25876	4.384	ng	99
38) 1-Methylnaphthalene	12.474	142	25876	4.665	ng	98
41) Hexachlorocyclopentadiene	12.703	237	65	3.583	ng	# 31
46) 1,1'-Biphenyl	13.473	154	14559	2.232	ng	99
49) Acenaphthylene	14.378	152	200371	24.261	ng	97
52) Acenaphthene	14.712	154	83474	16.778	ng	97
53) 3-Nitroaniline	15.047	138	4331	2.919	ng	# 6
55) Dibenzofuran	15.047	168	200253	24.812	ng	94
56) 4-Nitrophenol	15.047	139	88493	81.628	ng	# 1
58) Fluorene	15.699	166	301125	45.903	ng	100
62) 4-Nitroaniline	15.699	138	4571	2.995	ng	# 1
67) 4-Bromophenyl-phenylether	16.146	248	6712	3.547	ng	# 1
71) Phenanthrene	17.550	178	1172821	138.753	ng	98
72) Anthracene	17.550	178	1172821	141.282	ng	97
73) Carbazole	17.808	167	358924	45.652	ng	97
75) Fluoranthene	19.500	202	5302832	509.822	ng	71
78) Pyrene	19.858	202	4122453	381.036	ng	# 75
81) Benzo(a)anthracene	21.691	228	2814066	272.288	ng	# 90
83) Chrysene	21.762	228	2388255	241.746	ng	# 85
87) Indeno(1,2,3-cd)pyrene	28.693	276	536499	77.299	ng	# 93
88) Benzo(b)fluoranthene	23.953	252	2313977	366.608	ng	# 90
89) Benzo(k)fluoranthene	23.953	252	2319172	393.914	ng	# 94
90) Benzo(a)pyrene	24.828	252	1545384	270.543	ng	# 91
91) Dibenzo(a,h)anthracene	28.723	278	141435	24.183	ng	# 87
92) Benzo(g,h,i)perylene	29.857	276	376374	65.686	ng	97

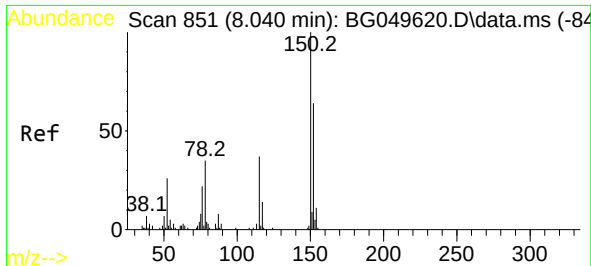
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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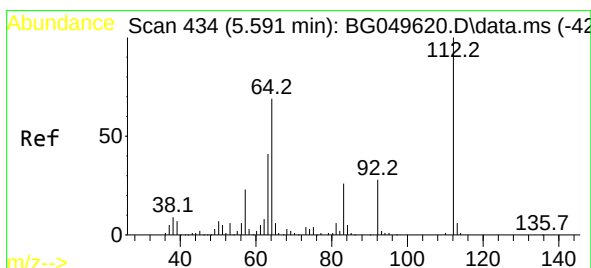
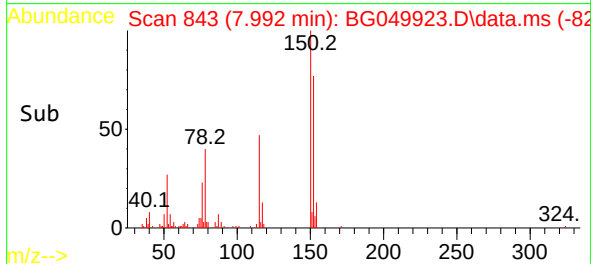
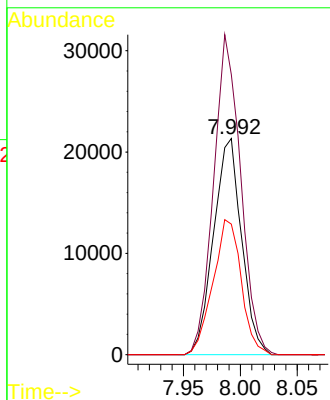
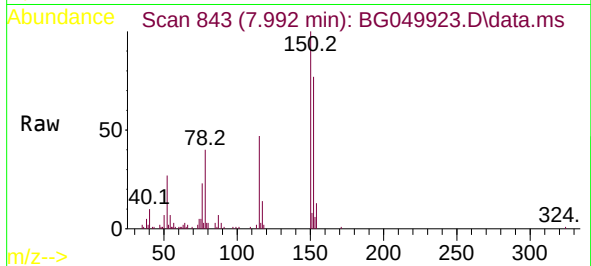




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.992 min Scan# 843
Delta R.T. 0.015 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

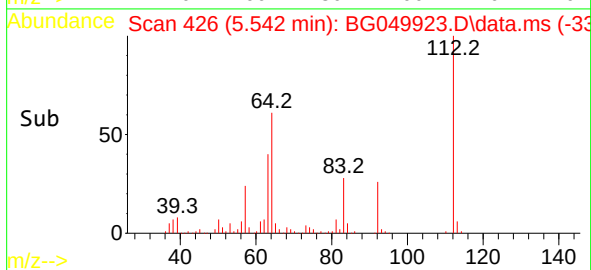
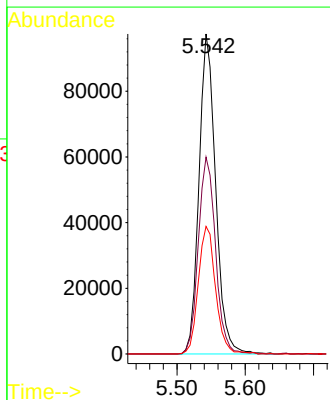
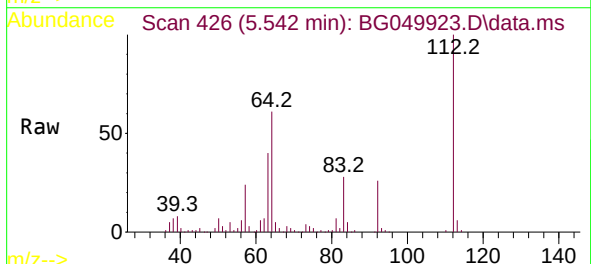
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

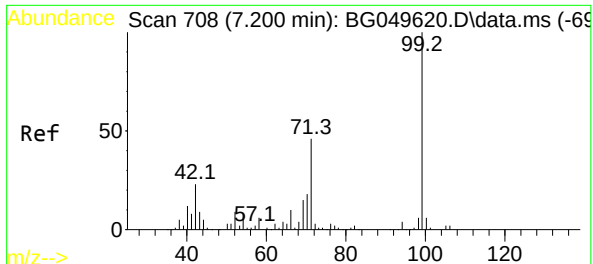
Tgt Ion:152 Resp: 36516
Ion Ratio Lower Upper
152 100
150 129.6 119.4 179.0
115 60.4 60.2 90.4



#5
2-Fluorophenol
Concen: 81.338 ng
RT: 5.542 min Scan# 426
Delta R.T. 0.015 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:112 Resp: 165689
Ion Ratio Lower Upper
112 100
64 61.5 46.7 70.1
63 39.9 35.3 52.9

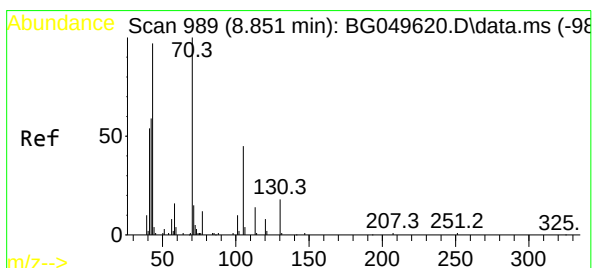
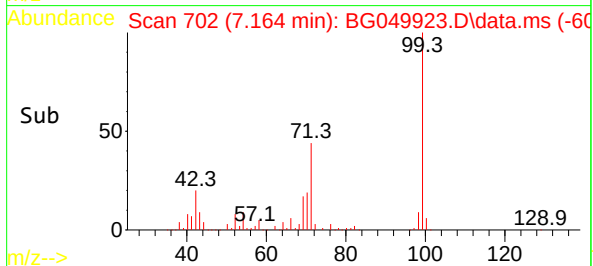
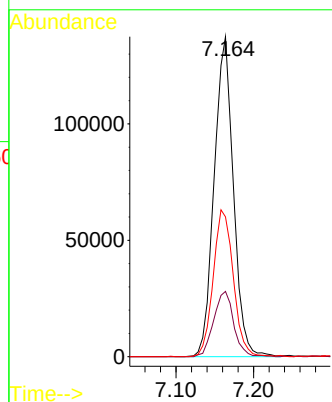
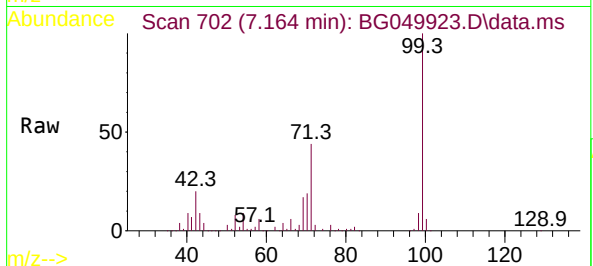




#7
Phenol-d6
Concen: 76.836 ng
RT: 7.164 min Scan# 702
Delta R.T. 0.021 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

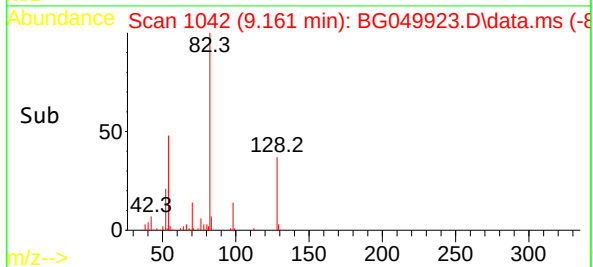
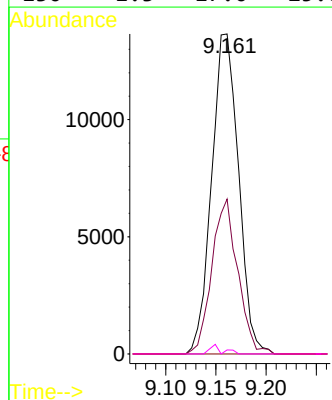
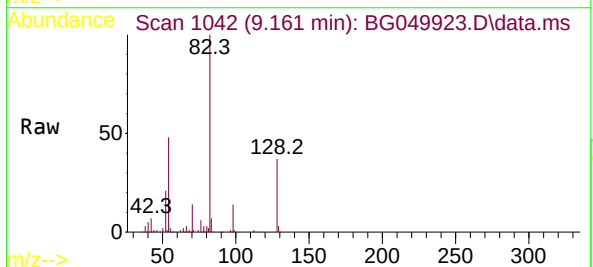
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

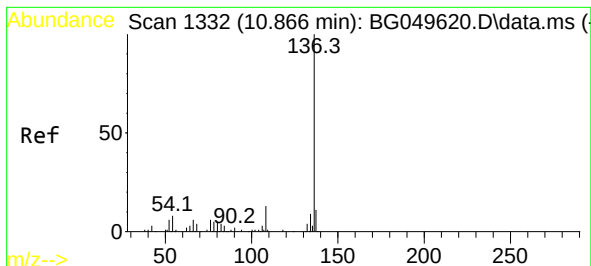
Tgt Ion: 99 Resp: 236926
Ion Ratio Lower Upper
99 100
42 20.4 20.5 30.7#
71 43.7 41.5 62.3



#19
n-Nitroso-di-n-propylamine
Concen: 12.323 ng
RT: 9.161 min Scan# 1042
Delta R.T. 0.373 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion: 70 Resp: 25429
Ion Ratio Lower Upper
70 100
42 48.4 54.5 81.7#
101 0.0 9.0 13.6#
130 1.3 17.0 25.6#

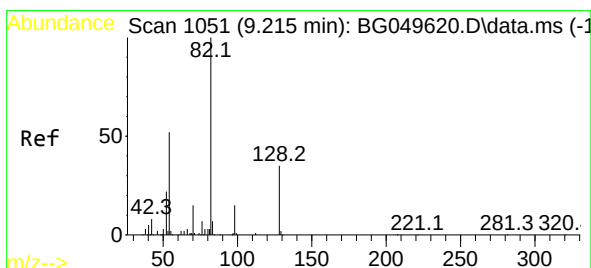
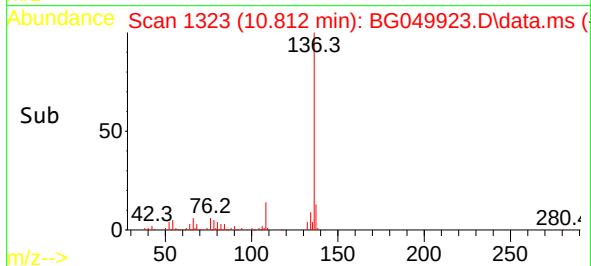
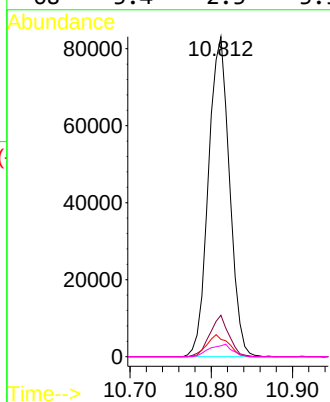
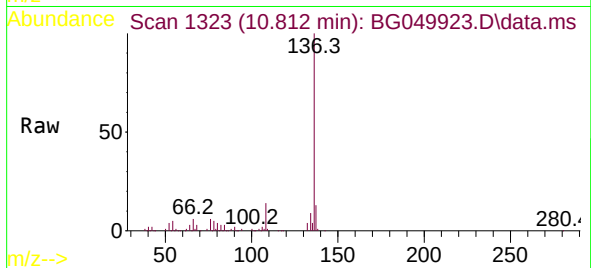




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.812 min Scan# 1323
Delta R.T. 0.015 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

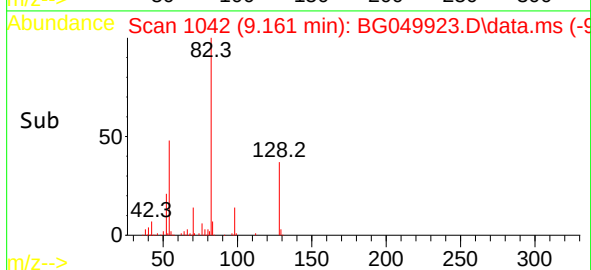
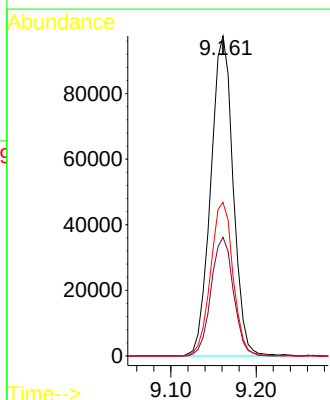
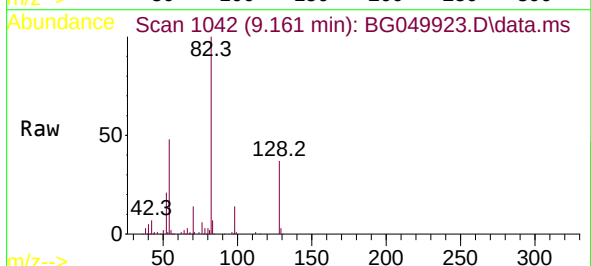
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

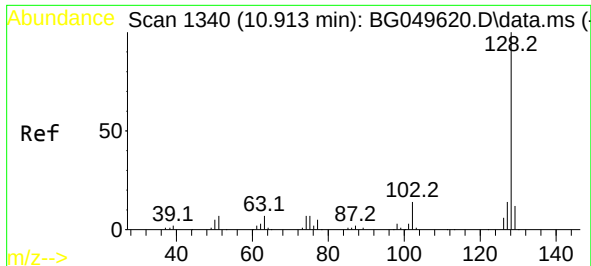
Tgt Ion:	136	Resp:	149600
Ion	Ratio	Lower	Upper
136	100		
137	12.9	8.2	12.2#
54	5.4	5.5	8.3#
68	3.4	2.3	3.5



#23
Nitrobenzene-d5
Concen: 52.580 ng
RT: 9.161 min Scan# 1042
Delta R.T. 0.009 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:	82	Resp:	177756
Ion	Ratio	Lower	Upper
82	100		
128	37.1	29.8	44.6
54	48.0	45.8	68.8

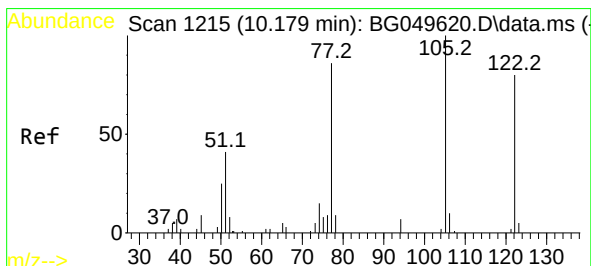
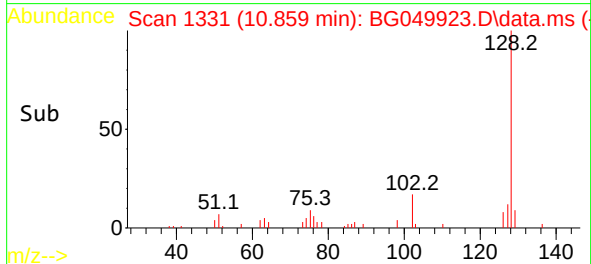
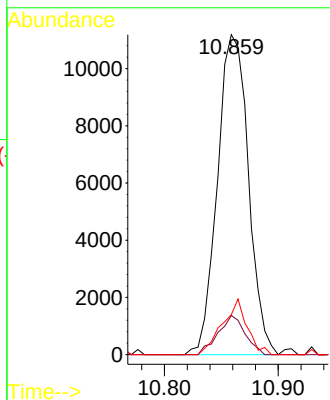
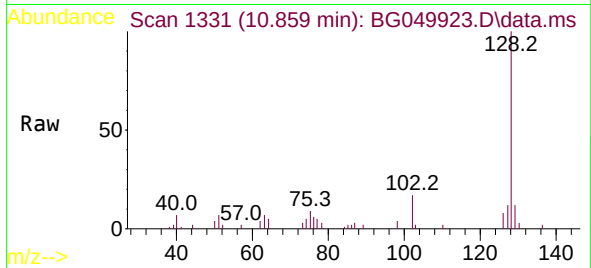




#31
Naphthalene
Concen: 2.704 ng
RT: 10.859 min Scan# 1331
Delta R.T. 0.009 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

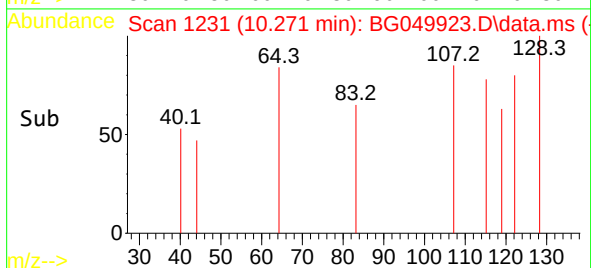
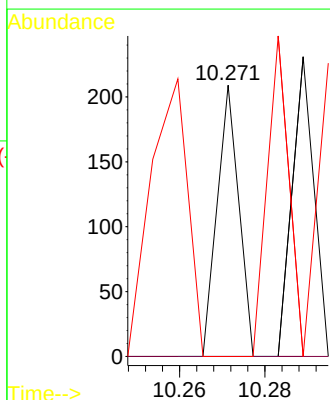
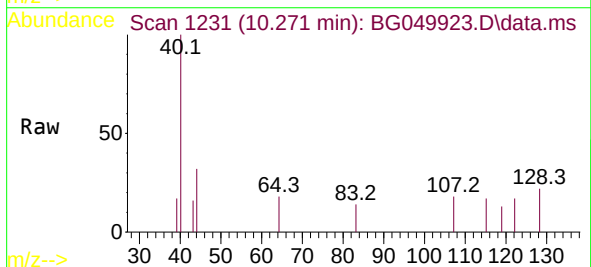
Instrument :
BNA_G
ClientSampleId :
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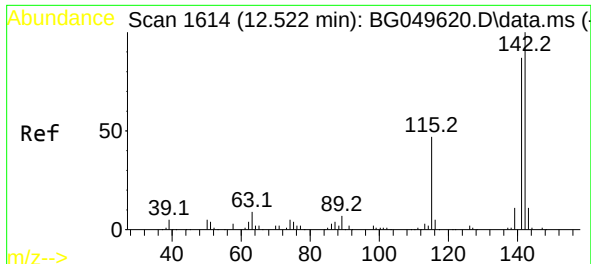
Tgt Ion:128 Resp: 21182
Ion Ratio Lower Upper
128 100
129 12.3 8.5 12.7
127 12.5 10.2 15.4



#32
Benzoic acid
Concen: 4.993 ng
RT: 10.271 min Scan# 1231
Delta R.T. 0.150 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:122 Resp: 74
Ion Ratio Lower Upper
122 100
105 0.0 92.3 132.3#
77 0.0 66.5 106.5#

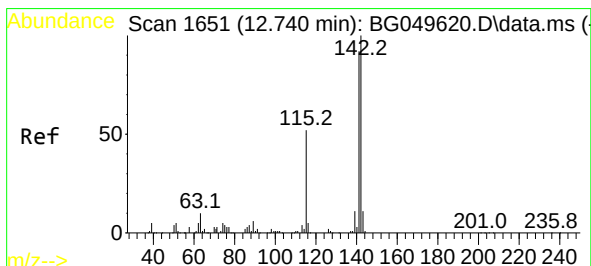
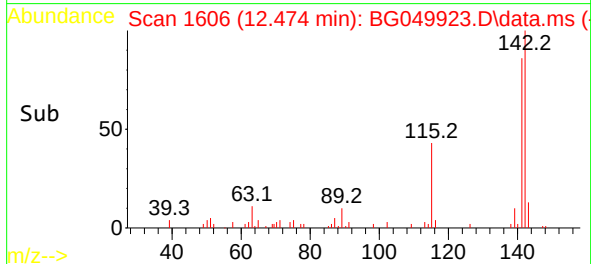
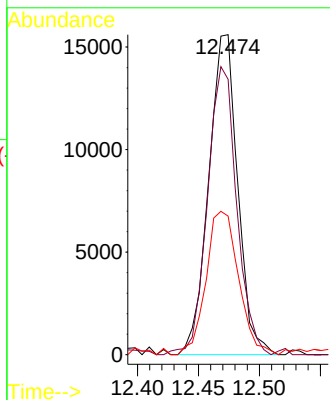
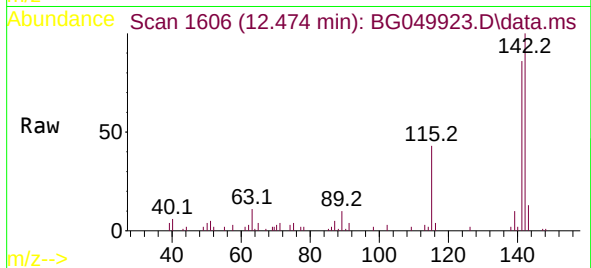




#37
2-Methylnaphthalene
Concen: 4.384 ng
RT: 12.474 min Scan# 1606
Delta R.T. 0.015 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

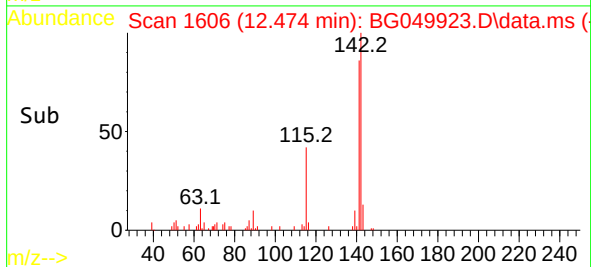
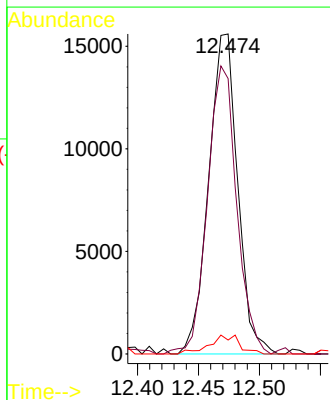
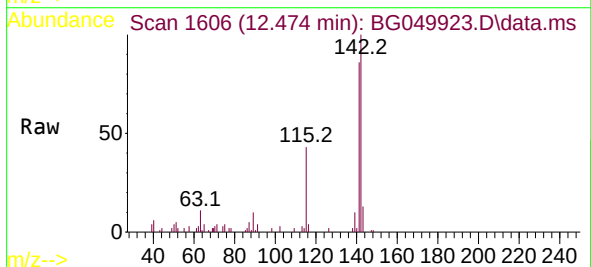
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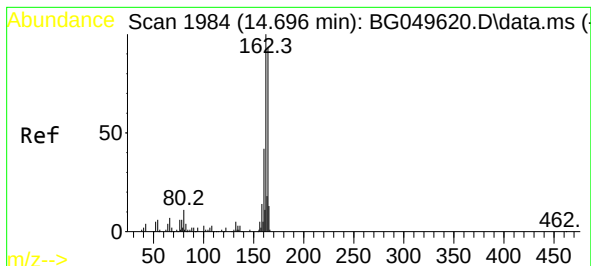
Tgt Ion:142 Resp: 25876
Ion Ratio Lower Upper
142 100
141 86.1 68.8 103.2
115 43.3 36.4 54.6



#38
1-Methylnaphthalene
Concen: 4.665 ng
RT: 12.474 min Scan# 1606
Delta R.T. -0.202 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:142 Resp: 25876
Ion Ratio Lower Upper
142 100
141 86.1 70.6 106.0
116 4.3 4.0 6.0

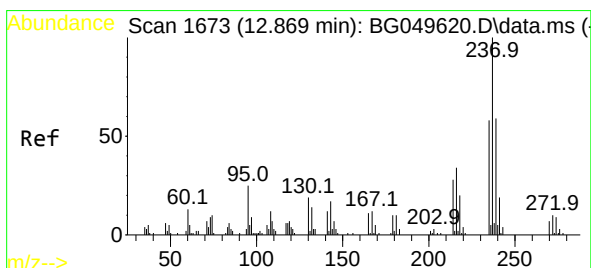
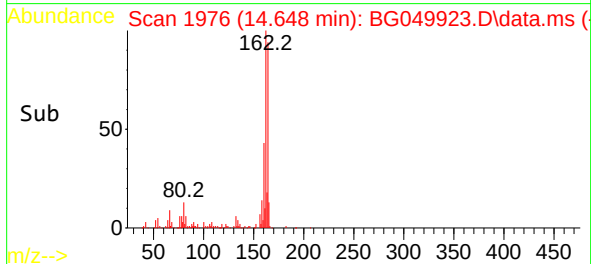
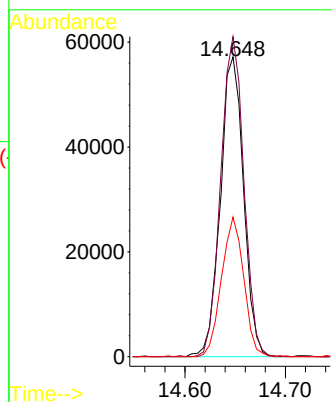
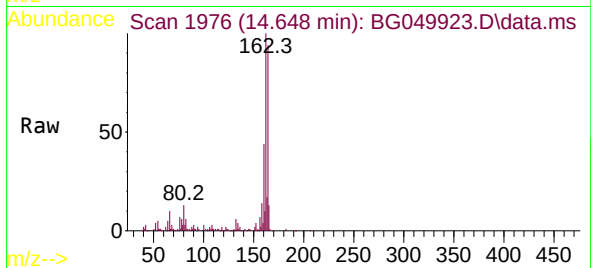




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.648 min Scan# 1976
Delta R.T. 0.009 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

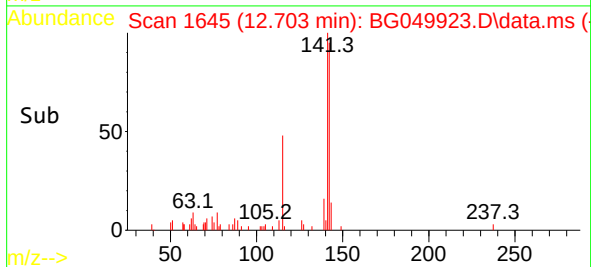
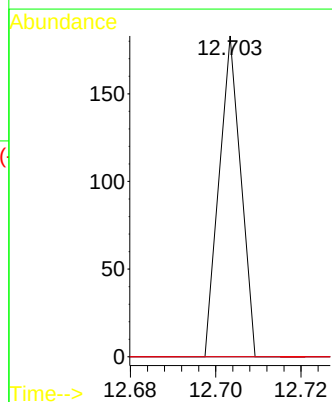
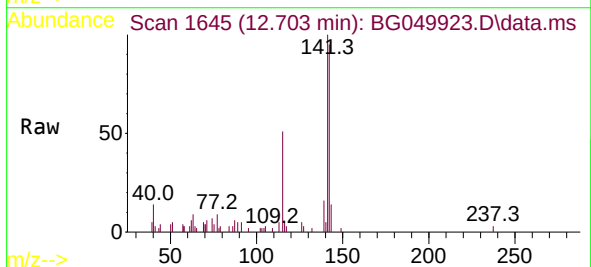
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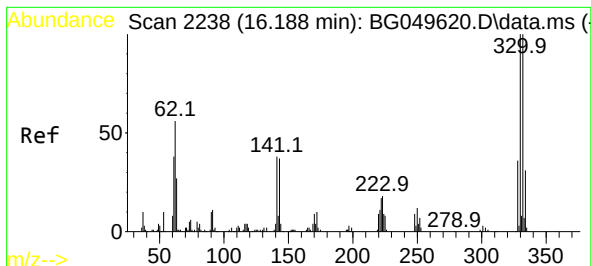
Tgt Ion:164 Resp: 91600
Ion Ratio Lower Upper
164 100
162 106.7 81.4 122.0
160 46.5 34.9 52.3



#41
Hexachlorocyclopentadiene
Concen: 3.583 ng
RT: 12.703 min Scan# 1645
Delta R.T. -0.097 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

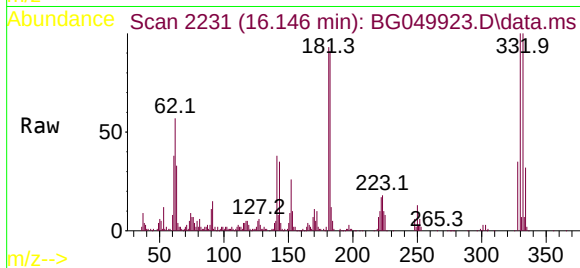
Tgt Ion:237 Resp: 65
Ion Ratio Lower Upper
237 100
235 0.0 36.6 76.6#
272 0.0 0.0 32.5



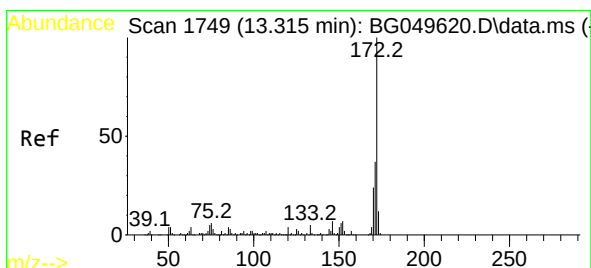
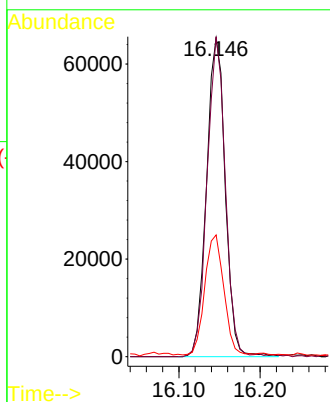
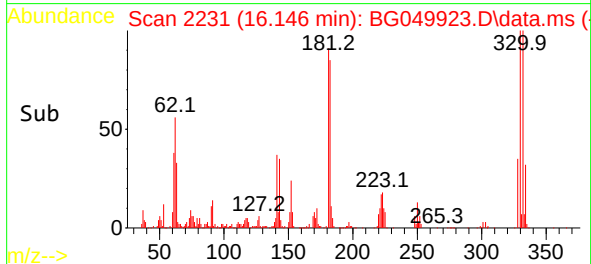


#42
2,4,6-Tribromophenol
Concen: 77.733 ng
RT: 16.146 min Scan# 2231
Delta R.T. 0.015 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

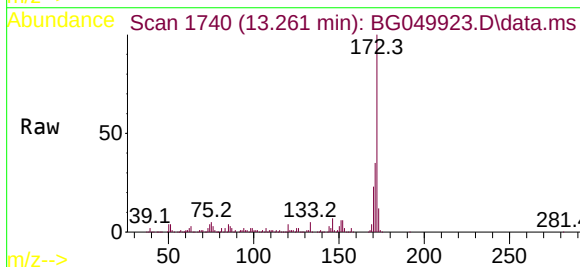
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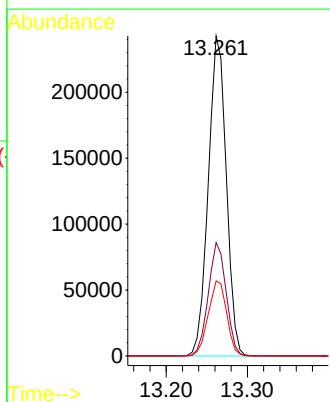
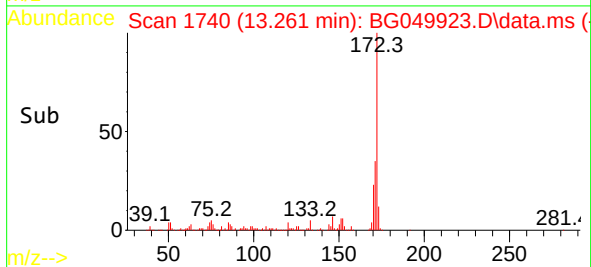
Tgt Ion:330 Resp: 104660
Ion Ratio Lower Upper
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332 97.3 77.3 115.9
141 38.4 35.6 53.4

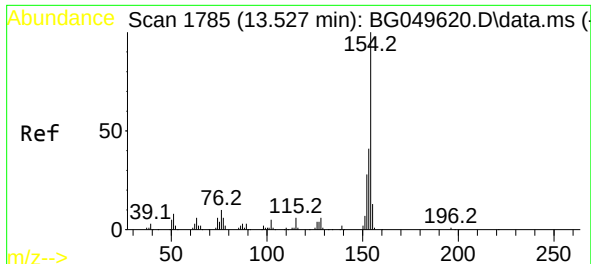


#45
2-Fluorobiphenyl
Concen: 59.173 ng
RT: 13.261 min Scan# 1740
Delta R.T. 0.009 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15



Tgt Ion:172 Resp: 372508
Ion Ratio Lower Upper
172 100
171 35.4 28.6 43.0
170 23.4 18.6 27.8

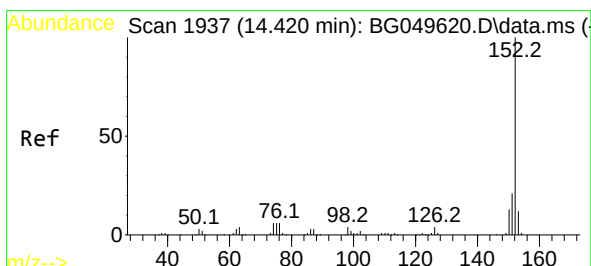
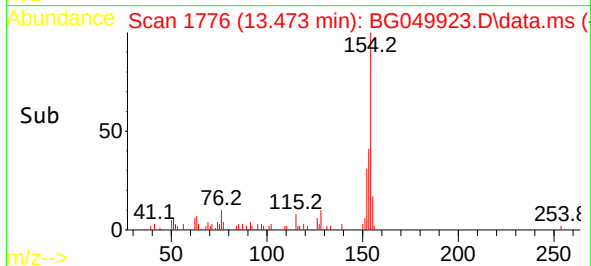
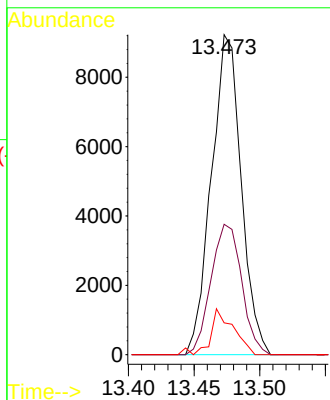
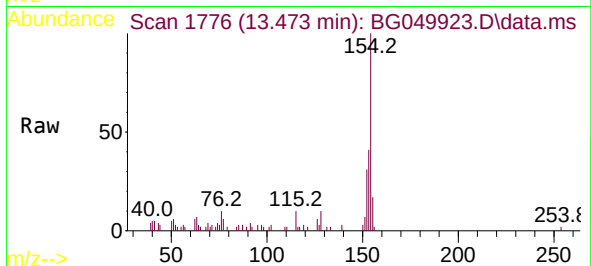




#46
1,1'-Biphenyl
Concen: 2.232 ng
RT: 13.473 min Scan# 1776
Delta R.T. 0.009 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

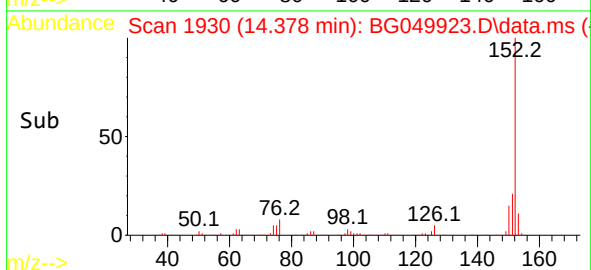
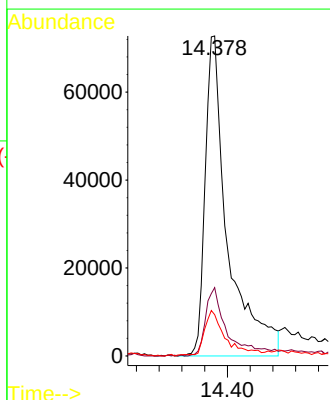
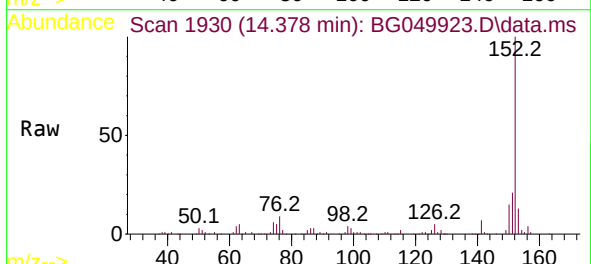
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

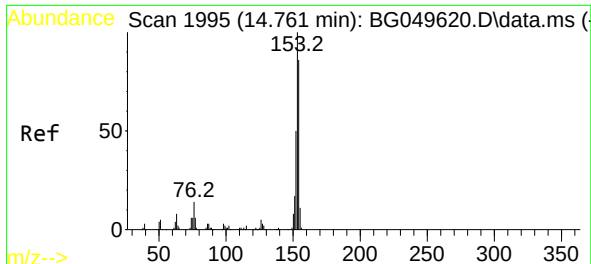
Tgt Ion:	154	Resp:	14559
Ion Ratio	Lower	Upper	
154	100		
153	40.8	20.5	60.5
76	9.9	0.0	29.3



#49
Acenaphthylene
Concen: 24.261 ng
RT: 14.378 min Scan# 1930
Delta R.T. 0.021 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:	152	Resp:	200371
Ion Ratio	Lower	Upper	
152	100		
151	21.4	18.2	27.4
153	12.9	11.7	17.5

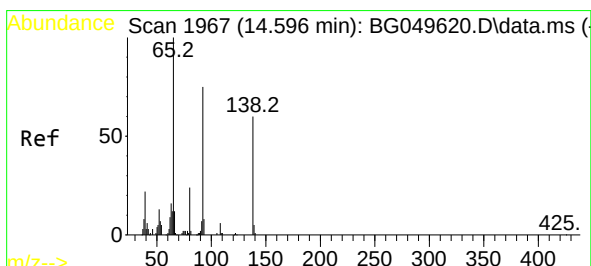
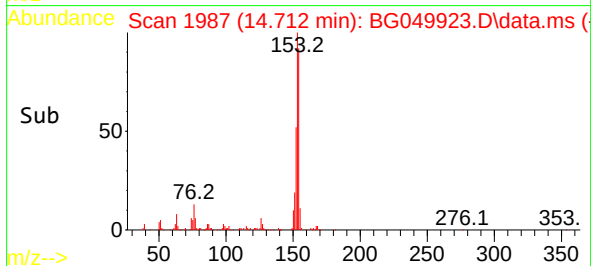
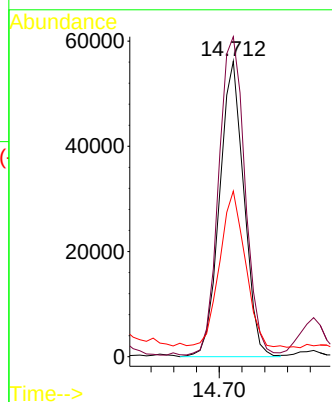
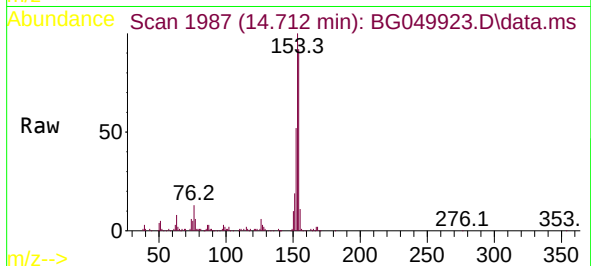




#52
Acenaphthene
Concen: 16.778 ng
RT: 14.712 min Scan# 1987
Delta R.T. 0.015 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

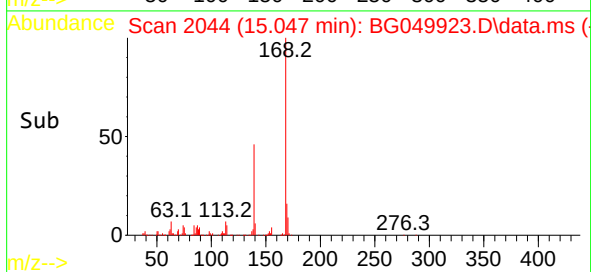
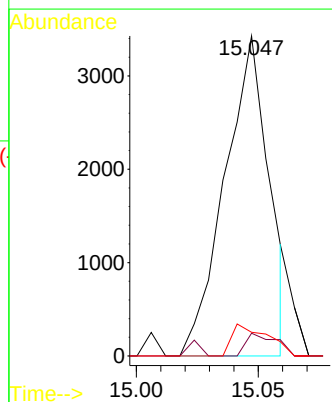
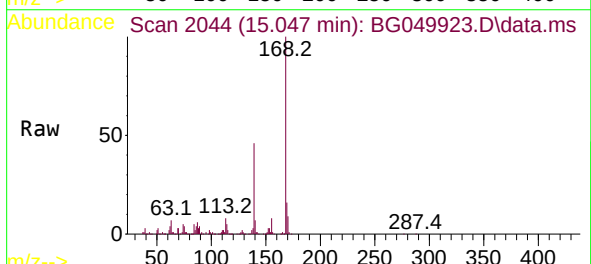
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

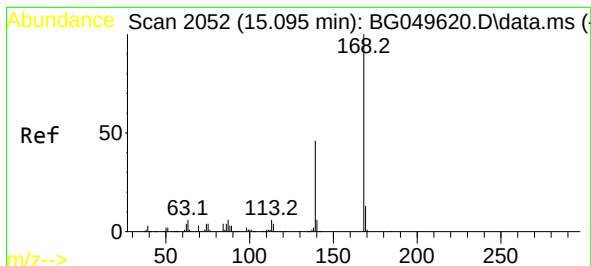
Tgt Ion:154 Resp: 83474
Ion Ratio Lower Upper
154 100
153 108.3 87.0 130.4
152 56.0 40.1 60.1



#53
3-Nitroaniline
Concen: 2.919 ng
RT: 15.047 min Scan# 2044
Delta R.T. 0.503 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:138 Resp: 4331
Ion Ratio Lower Upper
138 100
108 7.1 8.3 12.5#
92 7.4 96.4 144.6#

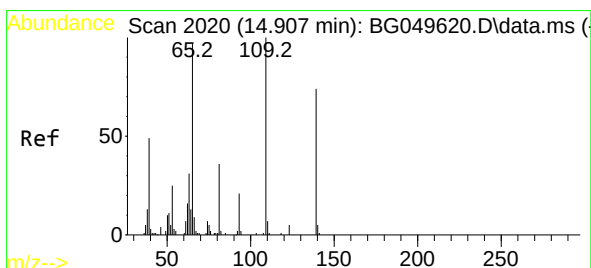
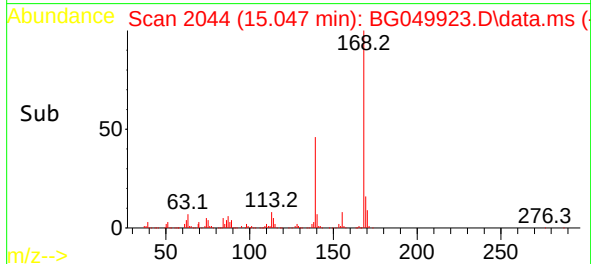
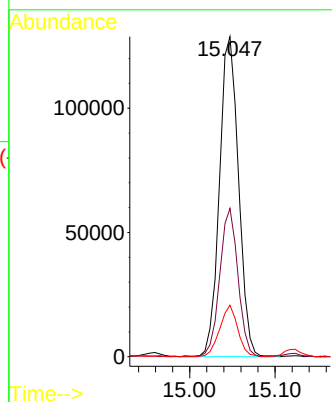
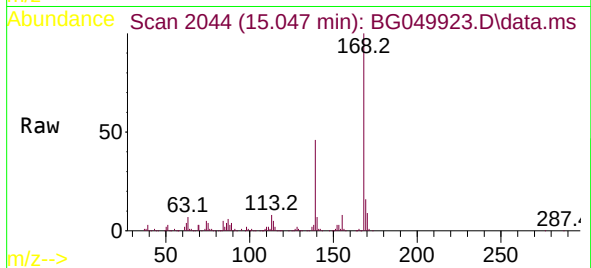




#55
Dibenzenofuran
Concen: 24.812 ng
RT: 15.047 min Scan# 2044
Delta R.T. 0.015 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

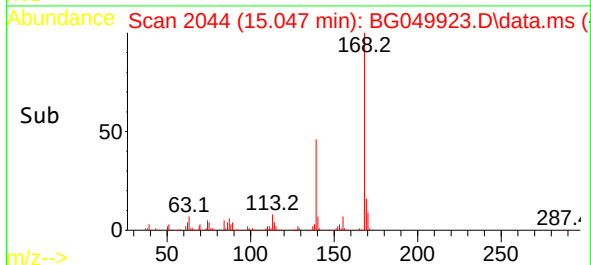
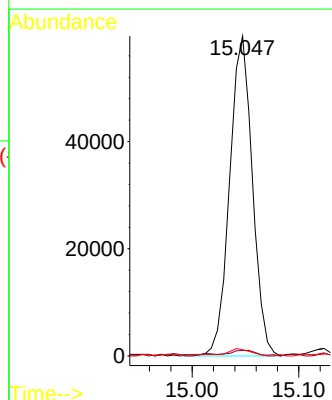
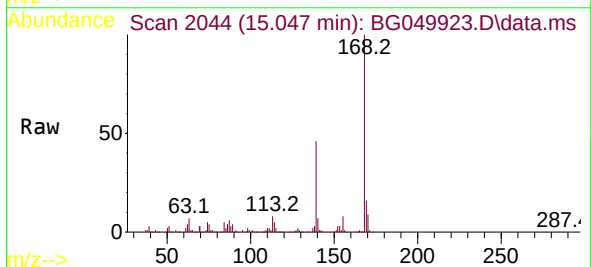
Instrument :
BNA_G
ClientSampleId :
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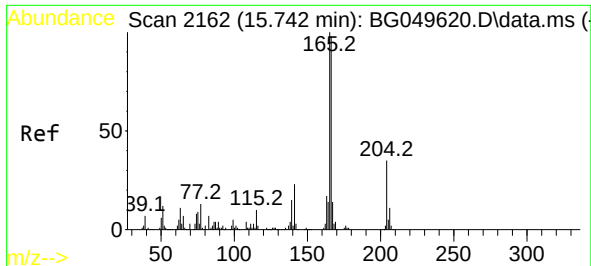
Tgt Ion:168 Resp: 200253
Ion Ratio Lower Upper
168 100
139 46.3 33.4 50.2
169 16.1 12.3 18.5



#56
4-Nitrophenol
Concen: 81.628 ng
RT: 15.047 min Scan# 2044
Delta R.T. 0.179 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:139 Resp: 88493
Ion Ratio Lower Upper
139 100
109 1.7 116.3 156.3#
65 2.0 105.0 145.0#

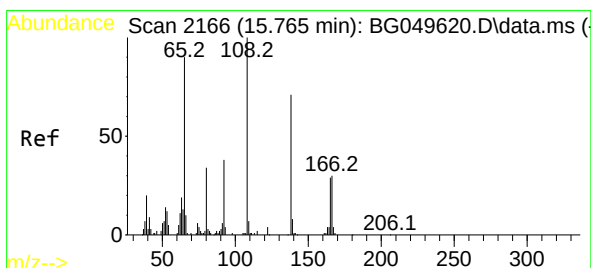
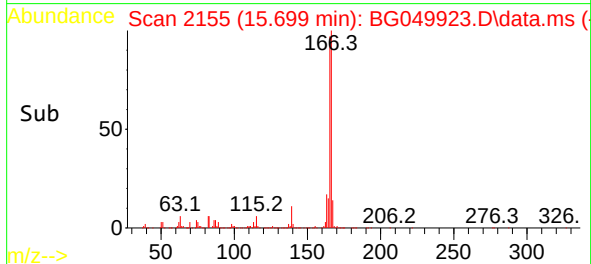
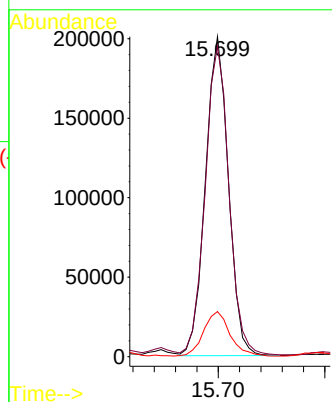
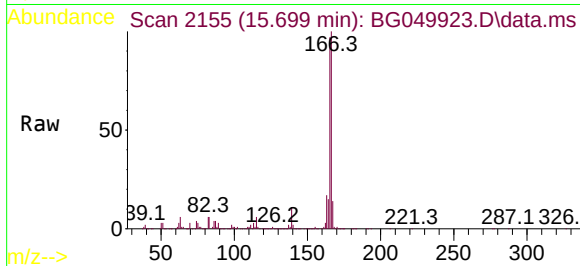




#58
Fluorene
Concen: 45.903 ng
RT: 15.699 min Scan# 2155
Delta R.T. 0.015 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

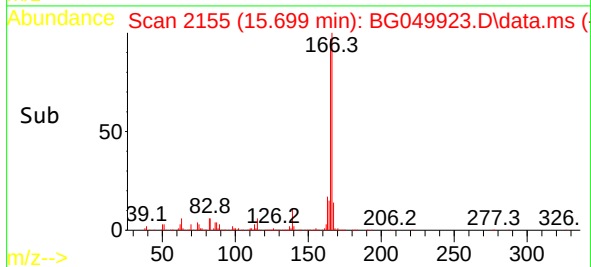
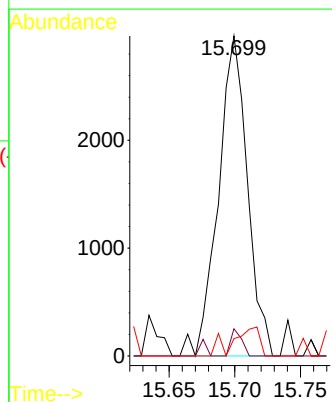
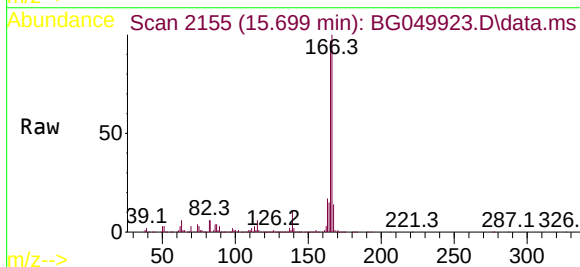
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

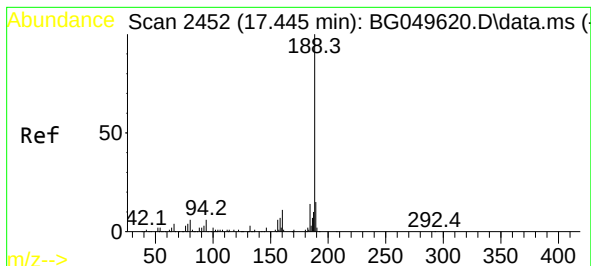
Tgt Ion:166 Resp: 301125
Ion Ratio Lower Upper
166 100
165 97.1 77.7 116.5
167 14.1 10.8 16.2



#62
4-Nitroaniline
Concen: 2.995 ng
RT: 15.699 min Scan# 2155
Delta R.T. -0.009 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:138 Resp: 4571
Ion Ratio Lower Upper
138 100
92 8.5 32.3 72.3#
108 5.4 132.4 172.4#

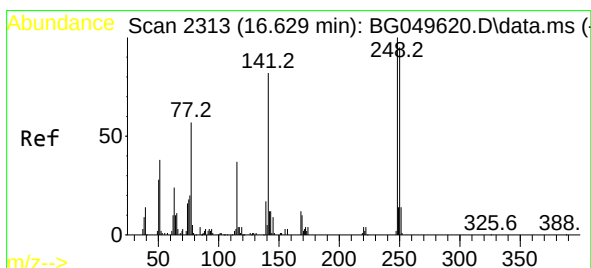
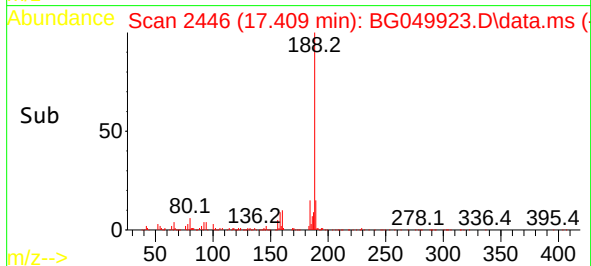
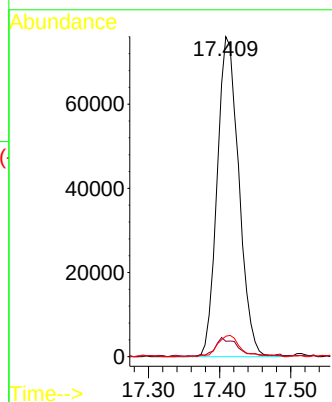
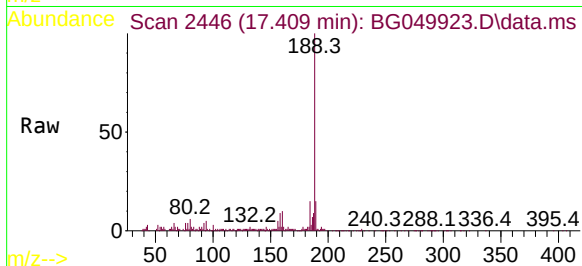




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.409 min Scan# 2446
Delta R.T. 0.021 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

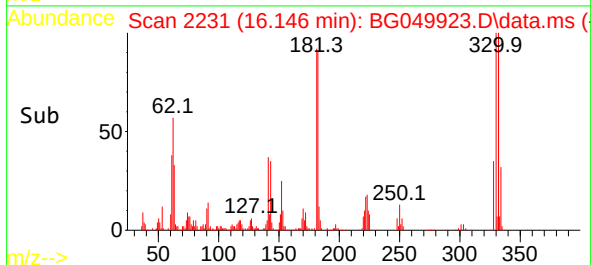
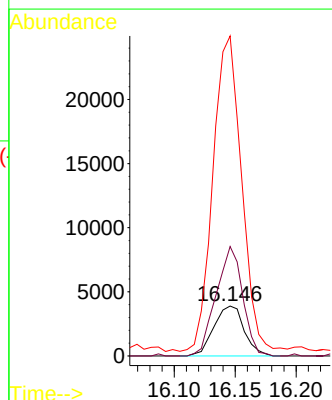
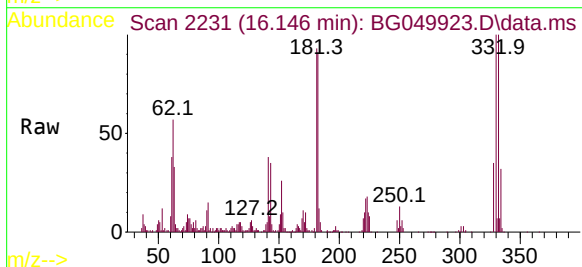
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

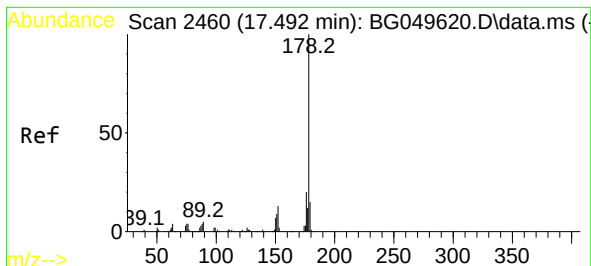
Tgt Ion:188 Resp: 160661
Ion Ratio Lower Upper
188 100
94 4.8 5.4 8.0#
80 6.4 3.7 5.5#



#67
4-Bromophenyl-phenylether
Concen: 3.547 ng
RT: 16.146 min Scan# 2231
Delta R.T. -0.426 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:248 Resp: 6712
Ion Ratio Lower Upper
248 100
250 219.1 76.1 114.1#
141 640.9 65.4 98.2#

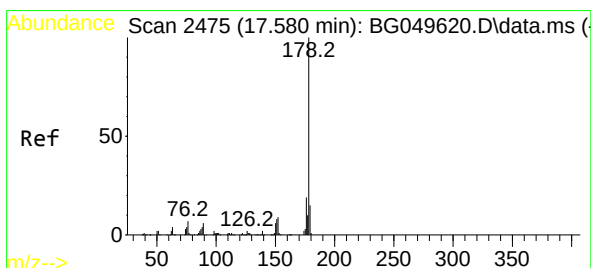
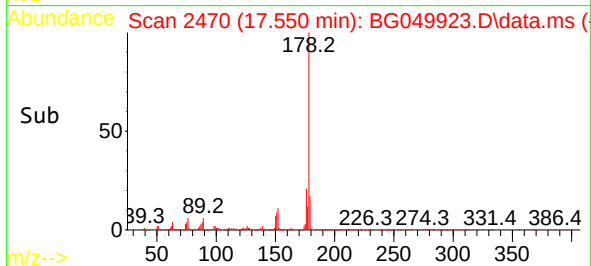
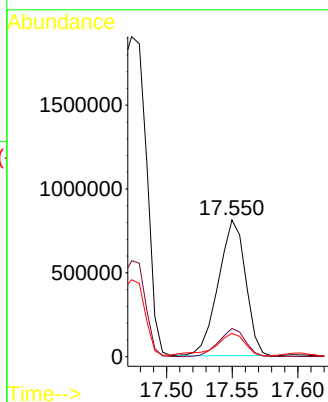
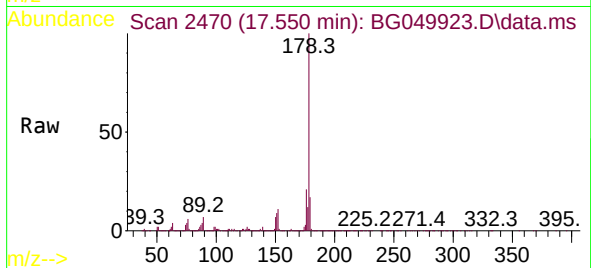




#71
Phenanthrene
Concen: 138.753 ng
RT: 17.550 min Scan# 2470
Delta R.T. 0.121 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

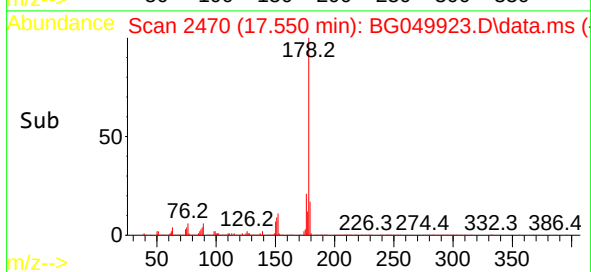
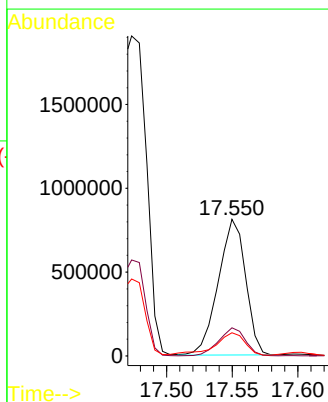
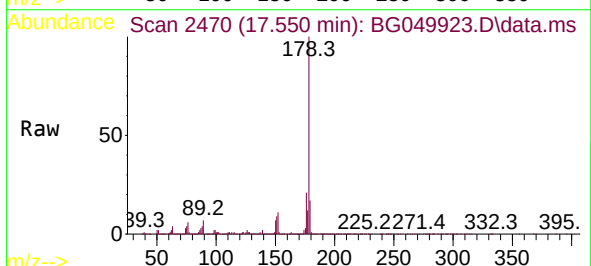
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

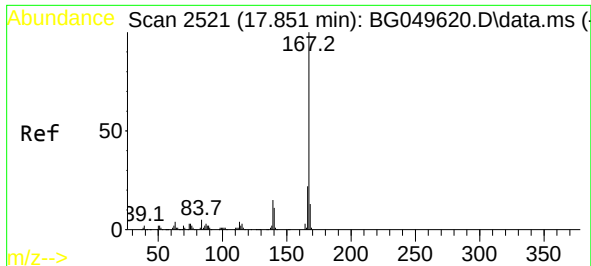
Tgt Ion:178 Resp: 1172821
Ion Ratio Lower Upper
178 100
176 20.6 16.0 24.0
179 17.0 14.2 21.4



#72
Anthracene
Concen: 141.282 ng
RT: 17.550 min Scan# 2470
Delta R.T. 0.027 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:178 Resp: 1172821
Ion Ratio Lower Upper
178 100
176 20.6 14.6 21.8
179 17.0 13.4 20.0

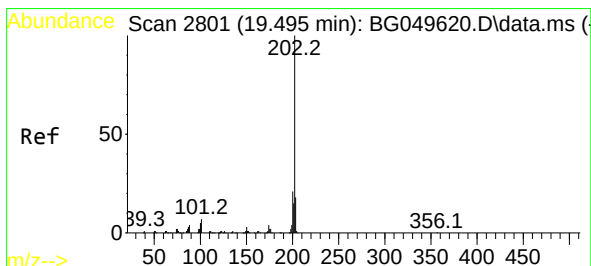
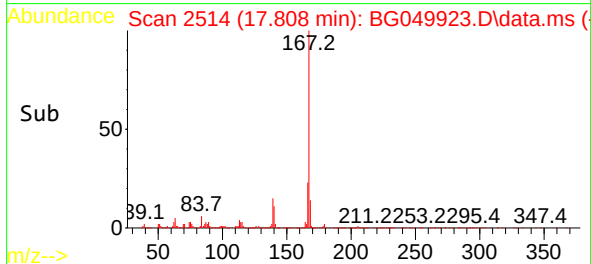
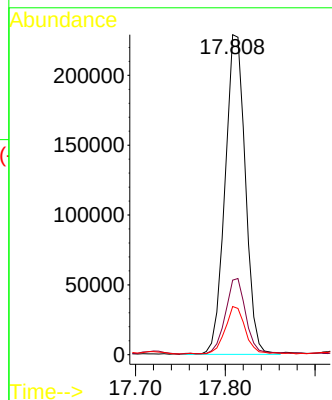
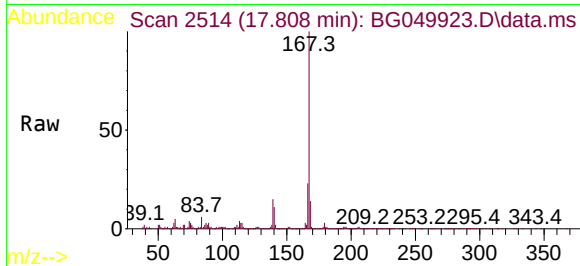




#73
Carbazole
Concen: 45.652 ng
RT: 17.808 min Scan# 2514
Delta R.T. 0.015 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

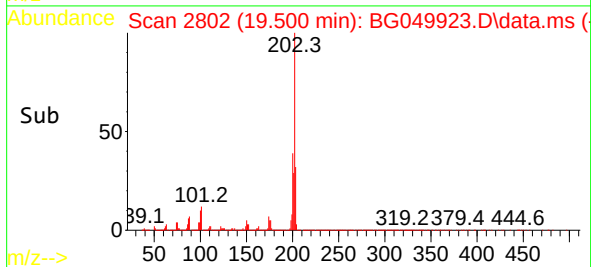
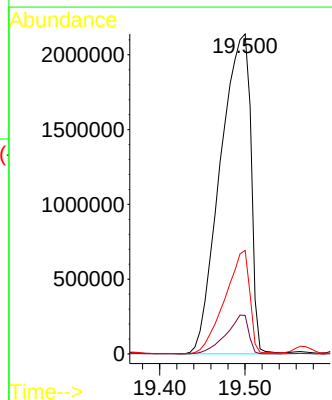
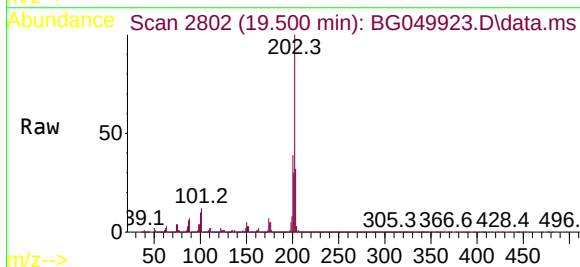
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

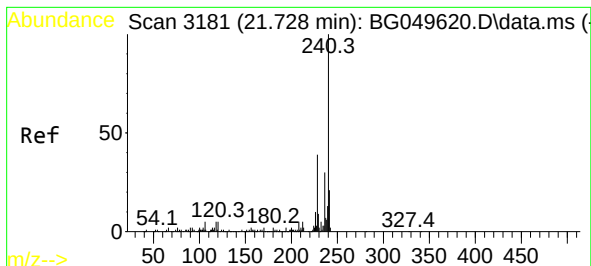
Tgt Ion:167 Resp: 358924
Ion Ratio Lower Upper
167 100
166 23.3 17.4 26.2
139 15.0 10.7 16.1



#75
Fluoranthene
Concen: 509.822 ng
RT: 19.500 min Scan# 2802
Delta R.T. 0.056 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:202 Resp: 5302832
Ion Ratio Lower Upper
202 100
101 12.1 0.0 24.7
203 32.4 0.0 38.5

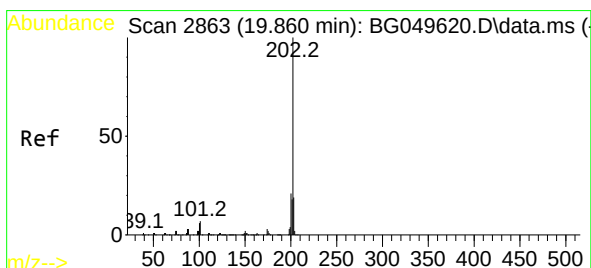
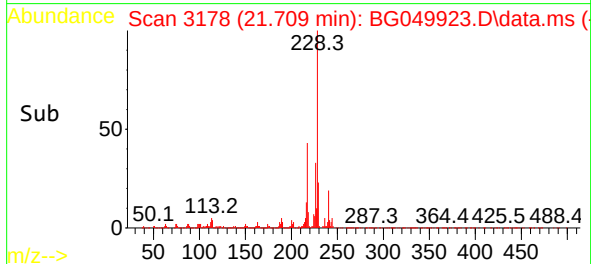
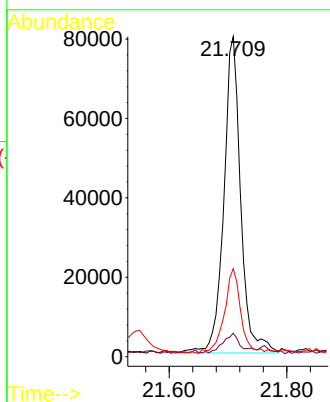
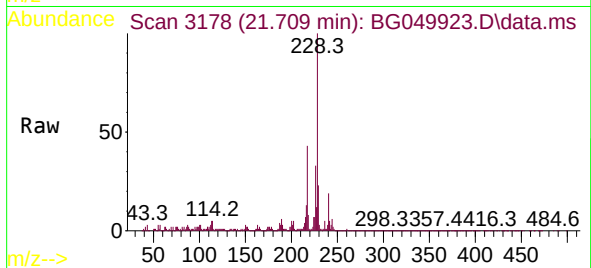




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.709 min Scan# 3178
Delta R.T. 0.050 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

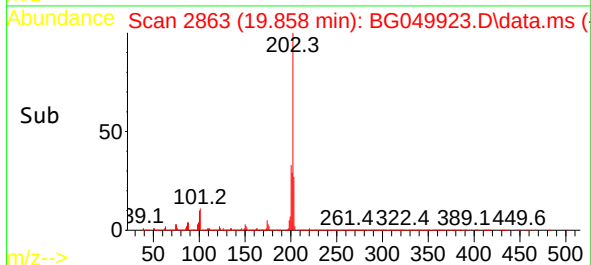
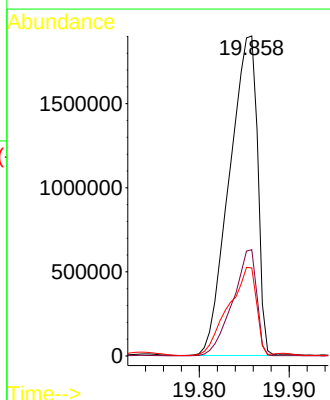
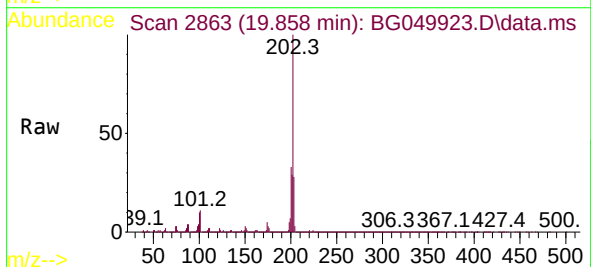
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

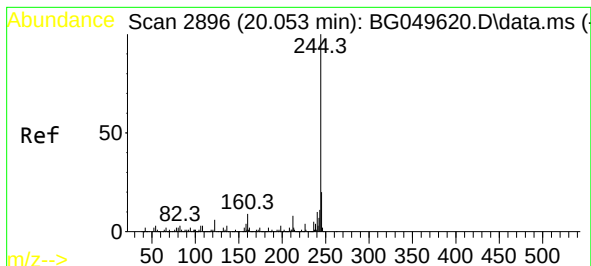
Tgt Ion:240 Resp: 158696
Ion Ratio Lower Upper
240 100
120 7.3 4.2 6.2#
236 27.5 21.8 32.6



#78
Pyrene
Concen: 381.036 ng
RT: 19.858 min Scan# 2863
Delta R.T. 0.056 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:202 Resp: 4122453
Ion Ratio Lower Upper
202 100
200 33.2 15.8 23.8#
203 27.5 14.6 21.8#

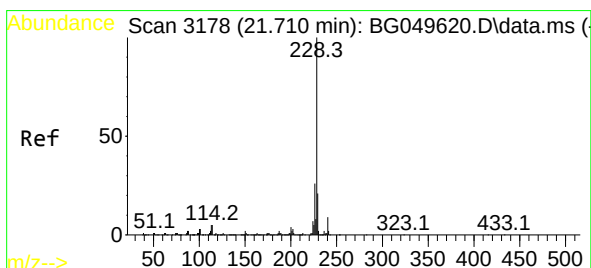
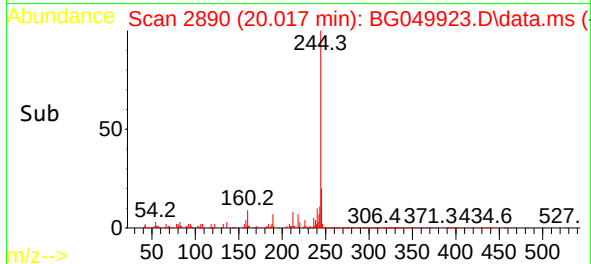
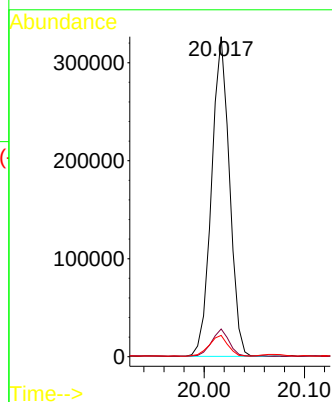
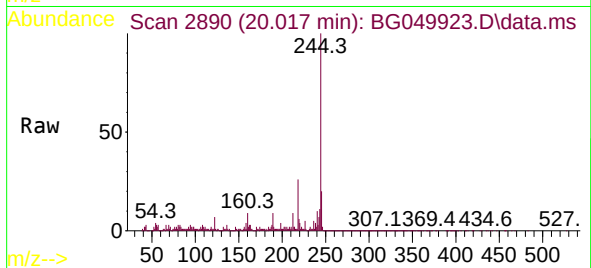




#79
Terphenyl-d14
Concen: 46.318 ng
RT: 20.017 min Scan# 2890
Delta R.T. 0.021 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

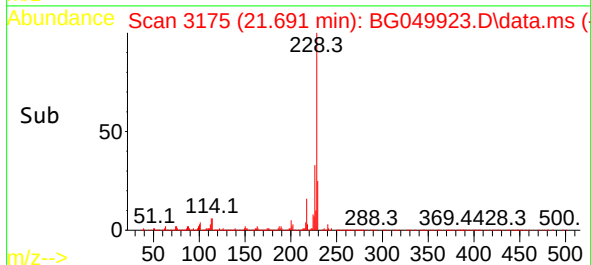
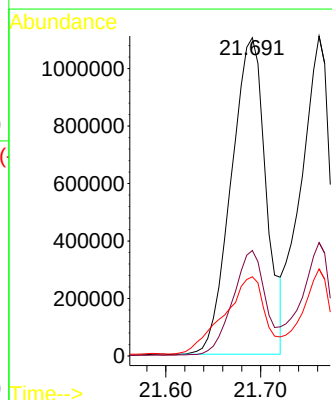
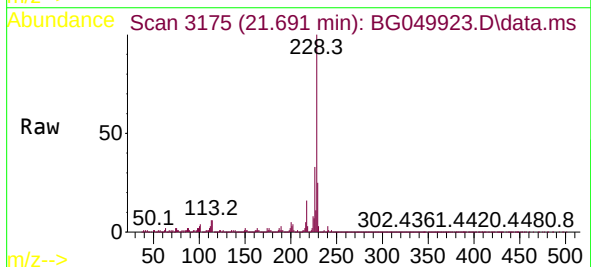
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

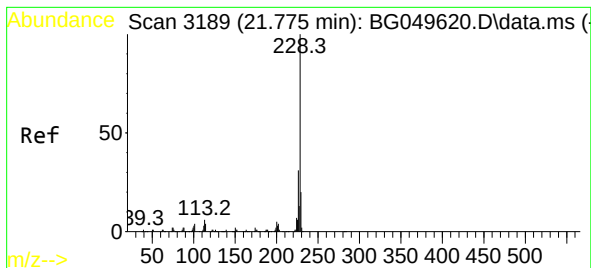
Tgt Ion:244 Resp: 404713
Ion Ratio Lower Upper
244 100
212 8.7 6.9 10.3
122 6.7 5.0 7.6



#81
Benzo(a)anthracene
Concen: 272.288 ng
RT: 21.691 min Scan# 3175
Delta R.T. 0.050 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:228 Resp: 2814066
Ion Ratio Lower Upper
228 100
226 33.1 22.7 34.1
229 24.9 16.0 24.0#





#83

Chrysene

Concen: 241.746 ng

RT: 21.762 min Scan# 3187

Delta R.T. 0.056 min

Lab File: BG049923.D

Acq: 21 Aug 2021 00:15

Tgt Ion:228 Resp: 2388255

Ion Ratio Lower Upper

228 100

226 35.5 23.1 34.7#

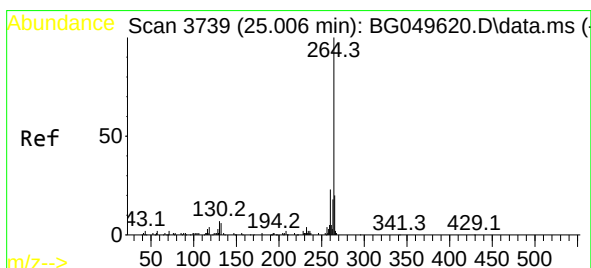
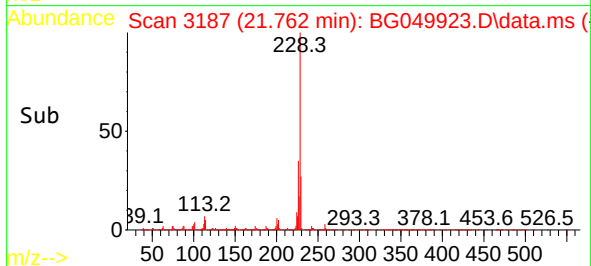
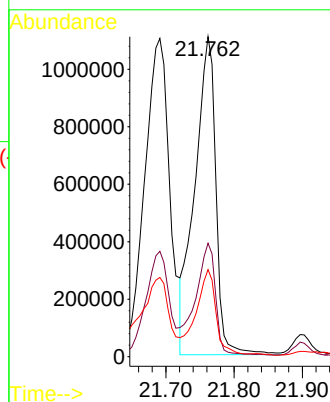
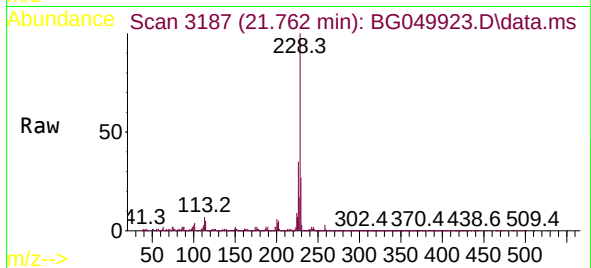
229 27.2 15.3 22.9#

Instrument :

BNA_G

ClientSampleId :

SWCS-07-0002



#86

Perylene-d12

Concen: 20.000 ng

RT: 24.957 min Scan# 3731

Delta R.T. 0.074 min

Lab File: BG049923.D

Acq: 21 Aug 2021 00:15

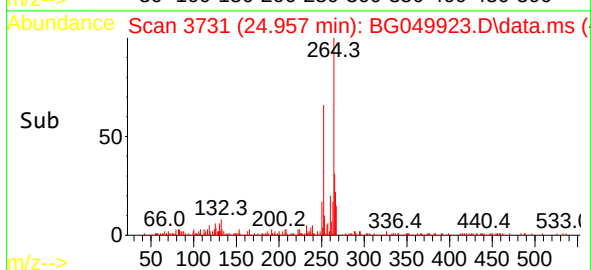
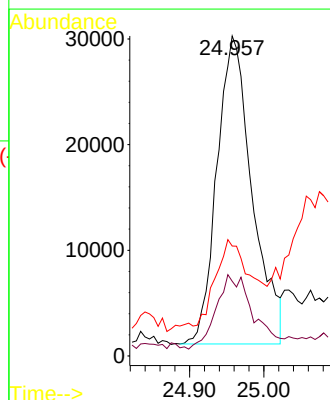
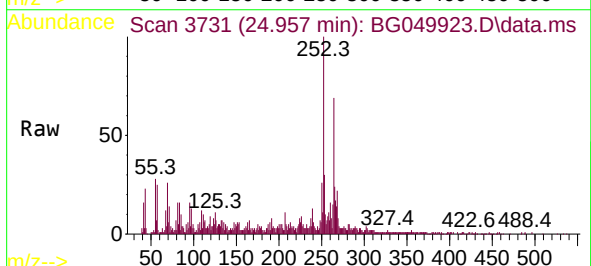
Tgt Ion:264 Resp: 96239

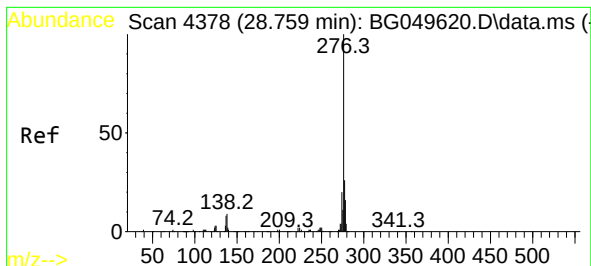
Ion Ratio Lower Upper

264 100

260 23.3 19.4 29.2

265 34.3 16.9 25.3#

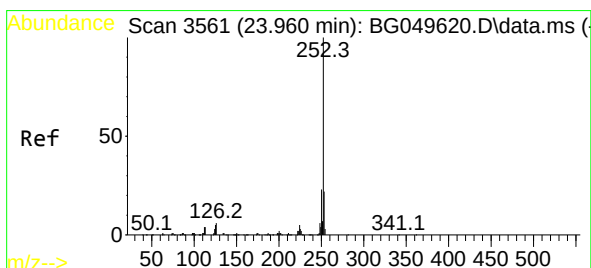
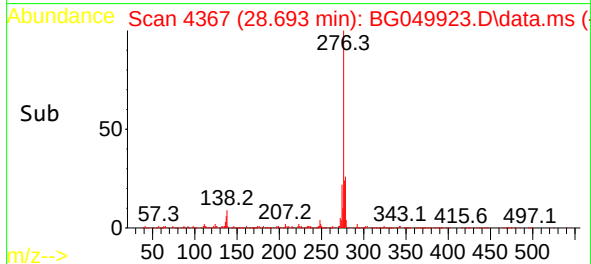
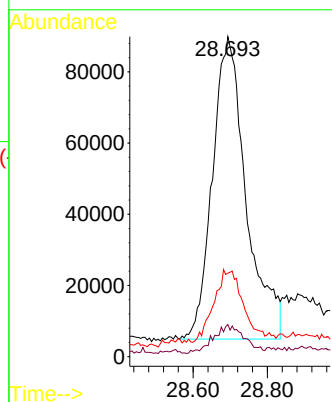
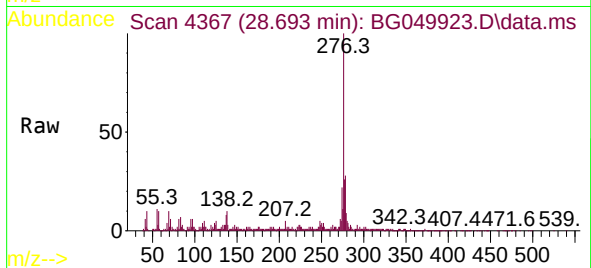




#87
Indeno(1,2,3-cd)pyrene
Concen: 77.299 ng
RT: 28.693 min Scan# 4367
Delta R.T. 0.115 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

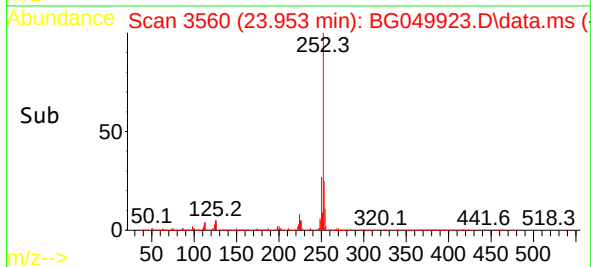
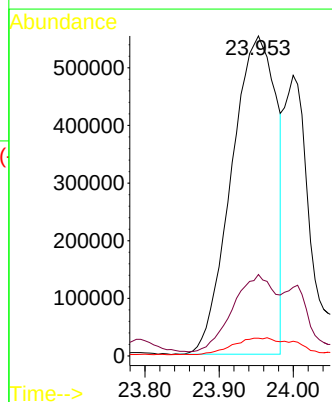
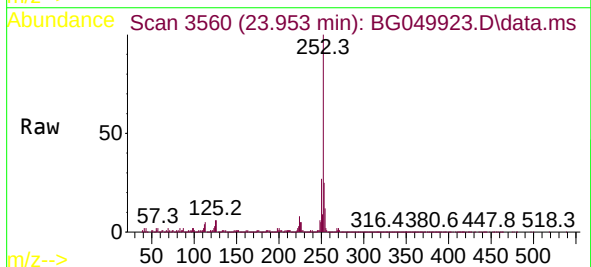
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

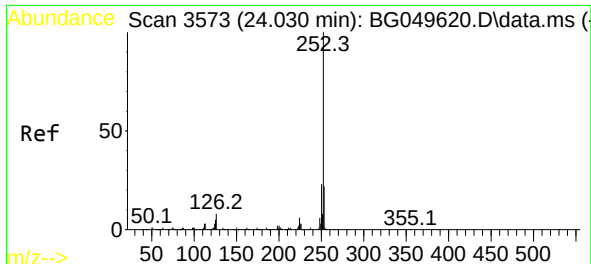
Tgt Ion:276 Resp: 536499
Ion Ratio Lower Upper
276 100
138 8.7 5.1 7.7#
277 20.9 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 366.608 ng
RT: 23.953 min Scan# 3560
Delta R.T. 0.091 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:252 Resp: 2313977
Ion Ratio Lower Upper
252 100
253 25.5 16.2 24.4#
125 5.6 3.0 4.4#

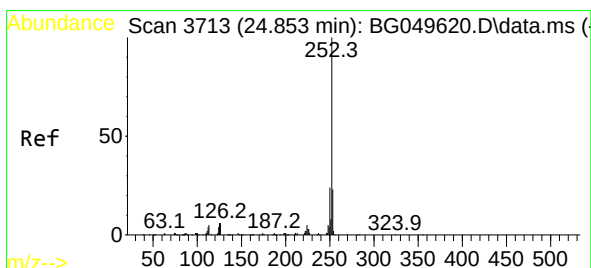
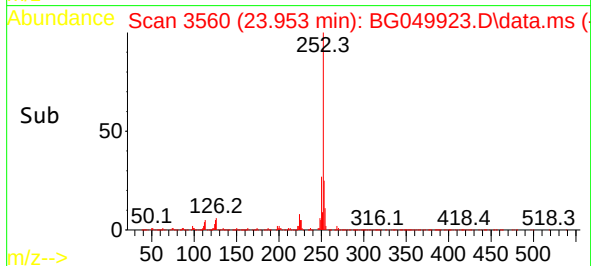
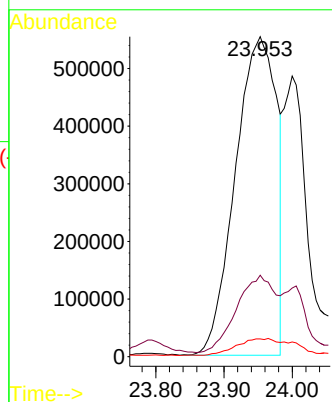
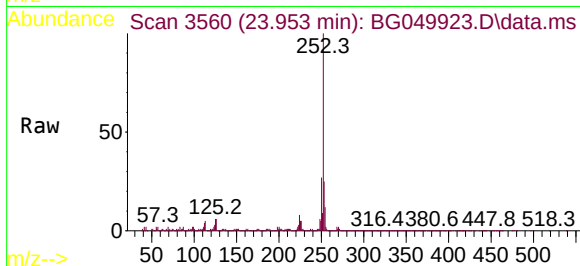




#89
Benzo(k)fluoranthene
Concen: 393.914 ng
RT: 23.953 min Scan# 3560
Delta R.T. 0.027 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

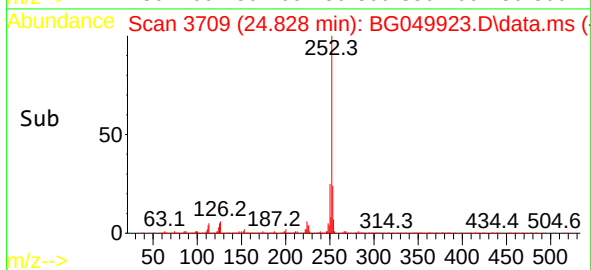
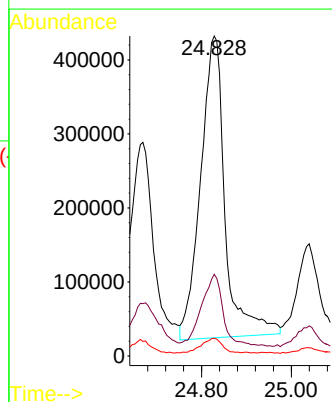
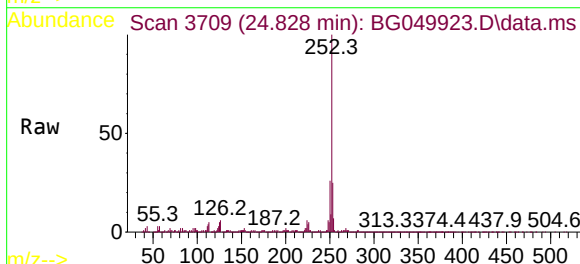
Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

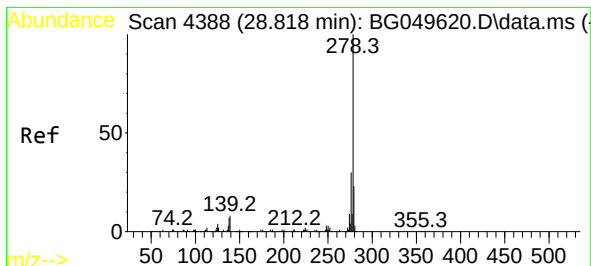
Tgt Ion:252 Resp: 2319172
Ion Ratio Lower Upper
252 100
253 25.5 18.0 27.0
125 5.6 3.1 4.7#



#90
Benzo(a)pyrene
Concen: 270.543 ng
RT: 24.828 min Scan# 3709
Delta R.T. 0.091 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:252 Resp: 1545384
Ion Ratio Lower Upper
252 100
253 25.5 16.6 25.0#
125 5.5 3.5 5.3#

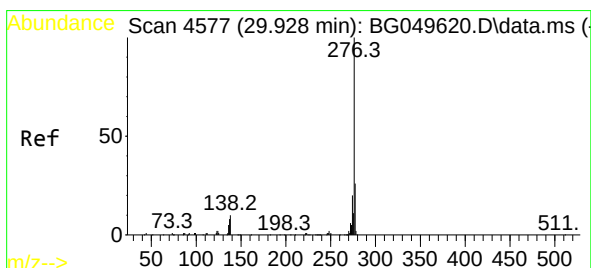
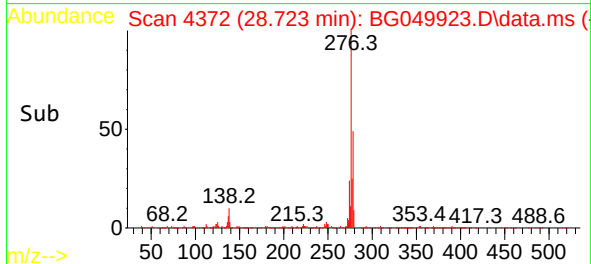
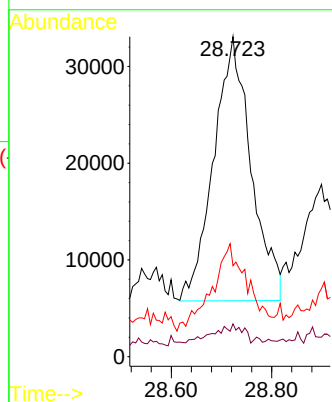
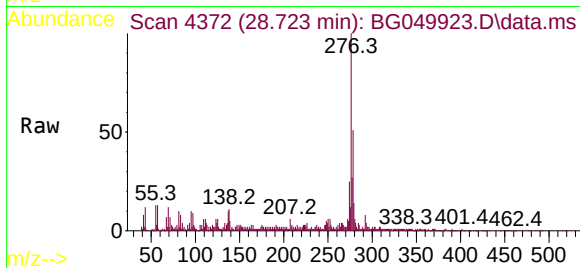




#91
Dibenzo(a,h)anthracene
Concen: 24.183 ng
RT: 28.723 min Scan# 4372
Delta R.T. 0.085 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Instrument :
BNA_G
ClientSampleId :
SWCS-07-0002

Tgt Ion:278 Resp: 141435
Ion Ratio Lower Upper
278 100
139 10.2 4.6 6.8#
279 28.4 17.9 26.9#



#92
Benzo(g,h,i)perylene
Concen: 65.686 ng
RT: 29.857 min Scan# 4565
Delta R.T. 0.121 min
Lab File: BG049923.D
Acq: 21 Aug 2021 00:15

Tgt Ion:276 Resp: 376374
Ion Ratio Lower Upper
276 100
277 24.4 18.4 27.6
138 8.3 7.0 10.6

