

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022123\
 Data File : BG056683.D
 Acq On : 21 Feb 2023 13:37
 Operator : CG/JU
 Sample : 01552-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-01-4.0-6.0

Quant Time: Feb 21 14:29:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 21 14:28:49 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 02/22/2023
 Supervised By :Jagrut Upadhyay 02/22/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.429	152	19147	20.000	ng	# 0.00
21) Naphthalene-d8	11.266	136	77312	20.000	ng	0.00
39) Acenaphthene-d10	15.033	164	51345	20.000	ng	0.00
64) Phenanthrene-d10	17.771	188	111813	20.000	ng	0.00
76) Chrysene-d12	22.089	240	104585	20.000	ng	0.00
86) Perylene-d12	25.632	264	120066	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.937	112	116841	99.289	ng	0.00
7) Phenol-d6	7.553	99	162826	93.671	ng	0.00
23) Nitrobenzene-d5	9.604	82	107388	71.120	ng	0.00
42) 2,4,6-Tribromophenol	16.507	330	64464	91.702	ng	0.00
45) 2-Fluorobiphenyl	13.664	172	215477	56.196	ng	0.00
79) Terphenyl-d14	20.338	244	360171	56.345	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	11.319	128	89987	21.001	ng	98
37) 2-Methylnaphthalene	12.894	142	74514m	22.025	ng	
38) 1-Methylnaphthalene	13.111	142	66454	21.050	ng	# 99
46) 1,1'-Biphenyl	13.875	154	18054	4.642	ng	98
49) Acenaphthylene	14.762	152	48302	9.658	ng	# 95
52) Acenaphthene	15.097	154	11082	3.592	ng	# 88
55) Dibenzofuran	15.426	168	11768	2.258	ng	# 94
58) Fluorene	16.073	166	71178	17.273	ng	95
71) Phenanthrene	17.818	178	715196	117.569	ng	99
72) Anthracene	17.906	178	80730	12.970	ng	100
73) Carbazole	18.158	167	15939	2.970	ng	# 96
75) Fluoranthene	19.804	202	556662	69.352	ng	98
78) Pyrene	20.162	202	670426	84.880	ng	99
81) Benzo(a)anthracene	22.066	228	299563	38.516	ng	94
83) Chrysene	22.142	228	285066	39.206	ng	96
84) Bis(2-ethylhexyl)phtha...	21.930	149	8019	2.256	ng	# 97
87) Indeno(1,2,3-cd)pyrene	29.715	276	159038	16.913	ng	# 97
88) Benzo(b)fluoranthene	24.498	252	306924	39.128	ng	99
89) Benzo(k)fluoranthene	24.563	252	79832m	10.349	ng	
90) Benzo(a)pyrene	25.467	252	239217	31.727	ng	99
91) Dibenzo(a,h)anthracene	29.768	278	47391	6.085	ng	# 96
92) Benzo(g,h,i)perylene	31.008	276	168310	22.118	ng	# 90

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

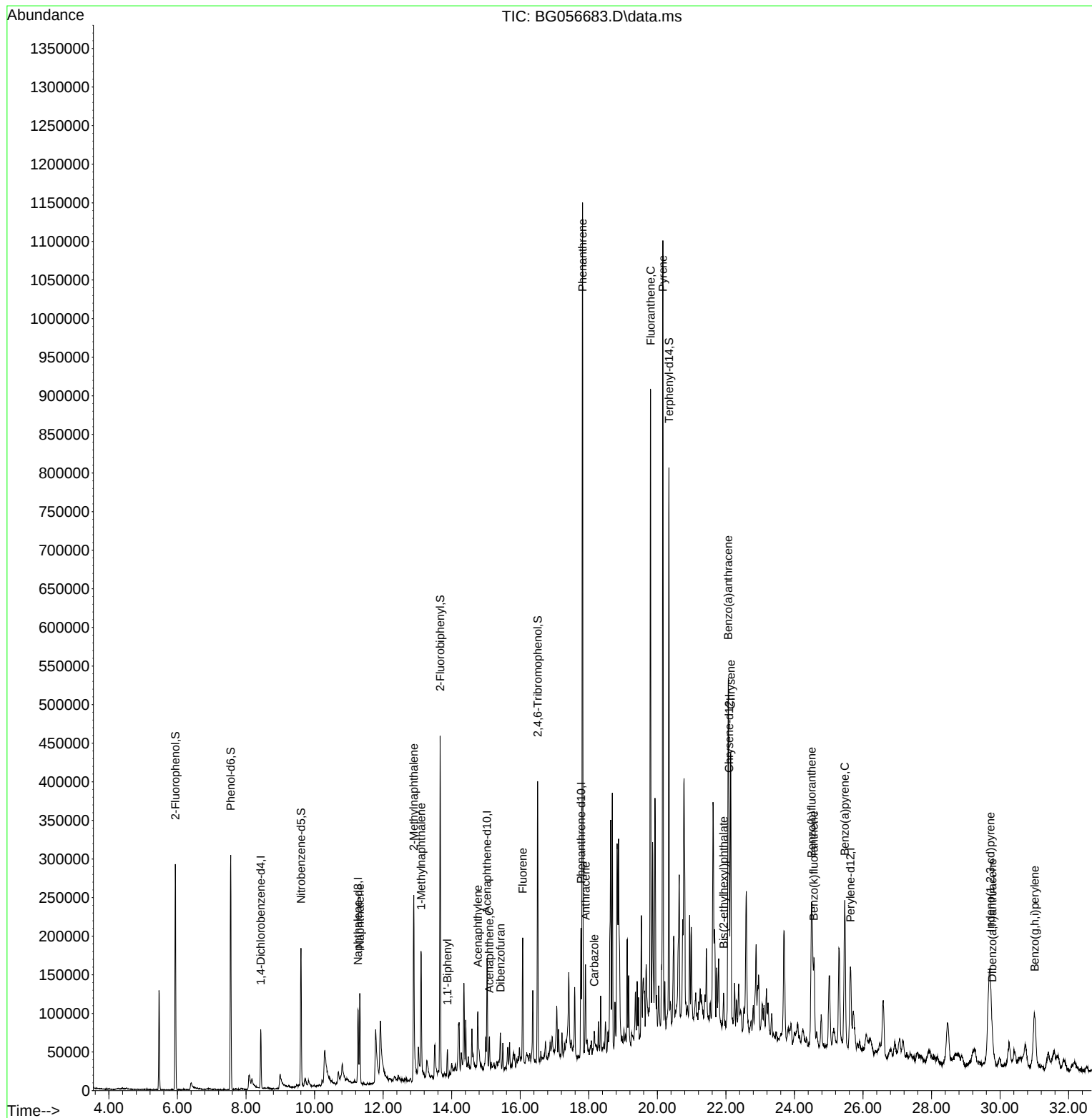
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022123\
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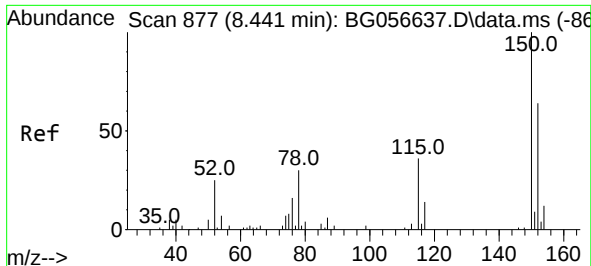
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0

Quant Time: Feb 21 14:29:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 21 14:28:49 2023
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Manual Integrations
APPROVED

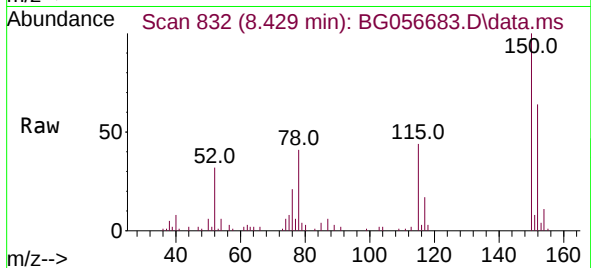
Reviewed By : Christian Giraldo 02/22/2023
Supervised By : Jagrut Upadhyay 02/22/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.429 min Scan# 81
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

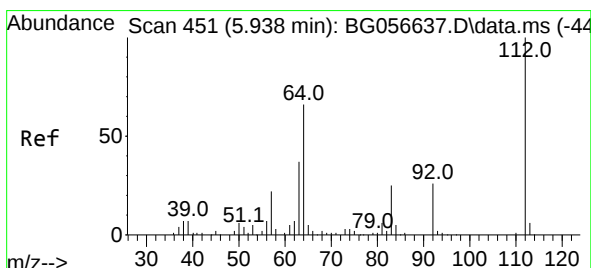
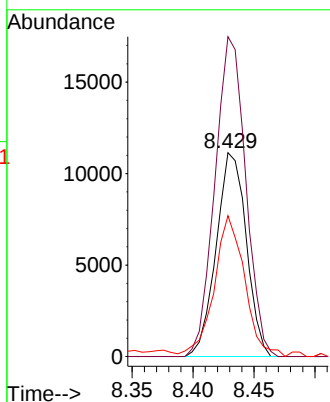
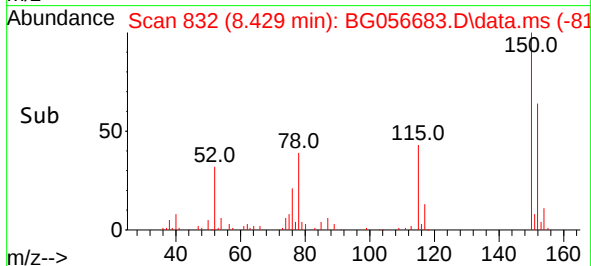
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0



Tgt Ion:152 Resp: 1914
Ion Ratio Lower Upper
152 100
150 157.0 124.8 187.2
115 69.1 44.7 67.1

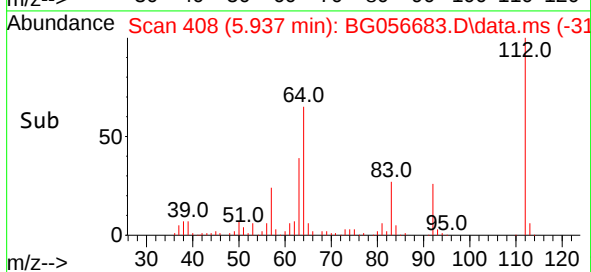
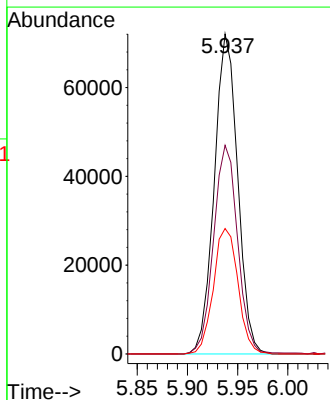
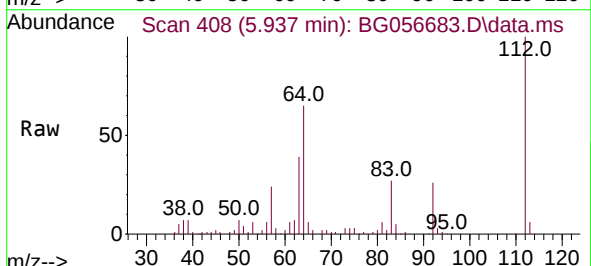
Manual Integrations
APPROVED

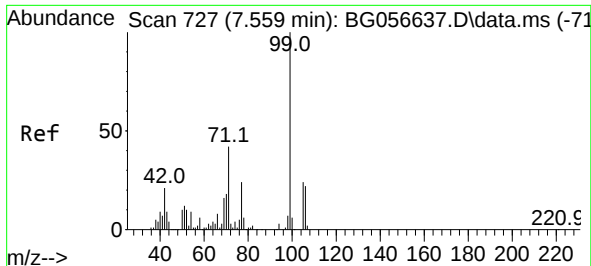
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023



#5
2-Fluorophenol
Concen: 99.289 ng
RT: 5.937 min Scan# 408
Delta R.T. 0.005 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

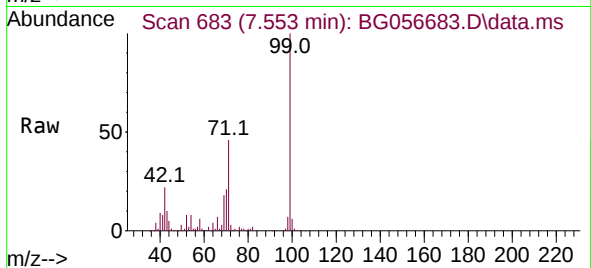
Tgt Ion:112 Resp: 116841
Ion Ratio Lower Upper
112 100
64 65.2 52.6 78.8
63 39.2 29.8 44.6





#7
Phenol-d6
Concen: 93.671 ng
RT: 7.553 min Scan# 68
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

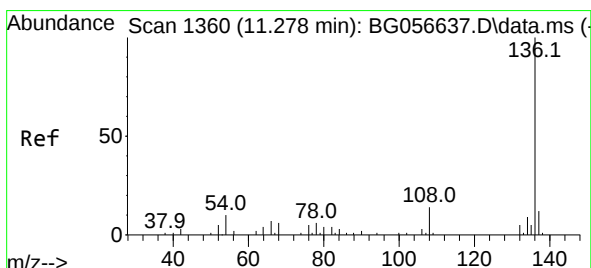
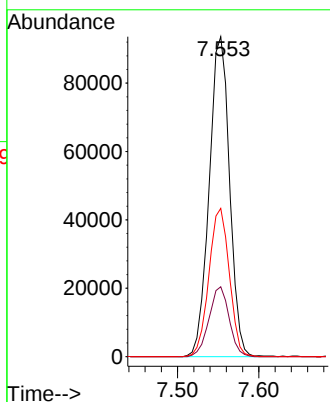
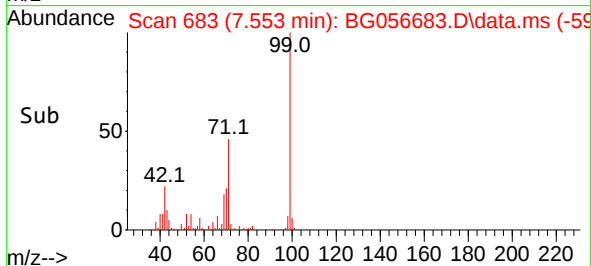
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0



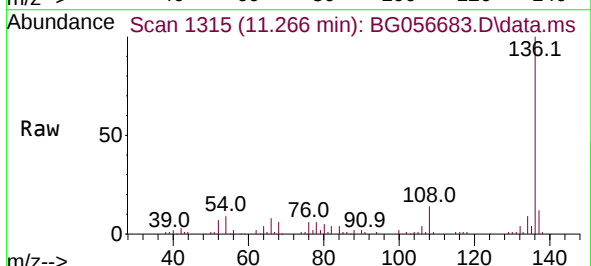
Tgt Ion: 99 Resp: 162826
Ion Ratio Lower Upper
99 100
42 21.8 16.8 25.2
71 46.3 33.9 50.9

Manual Integrations
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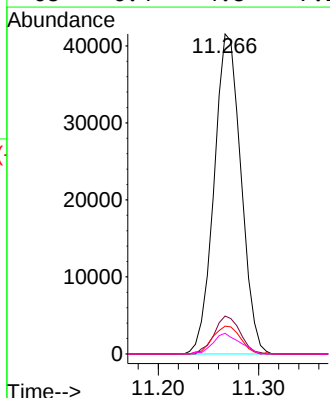
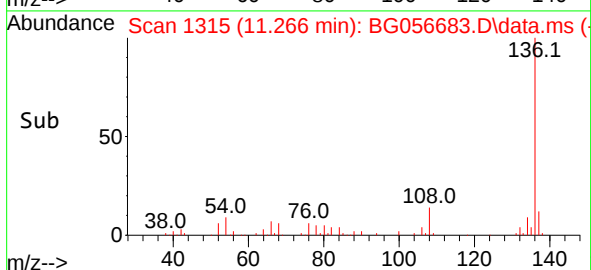
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023

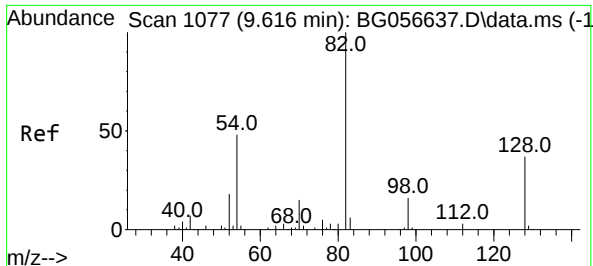


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.266 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37



Tgt Ion:136 Resp: 77312
Ion Ratio Lower Upper
136 100
137 11.8 9.7 14.5
54 8.7 7.7 11.5
68 6.4 4.8 7.2





#23
Nitrobenzene-d5
Concen: 71.120 ng
RT: 9.604 min Scan# 107388
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Instrument :

BNA_G

ClientSampleId :

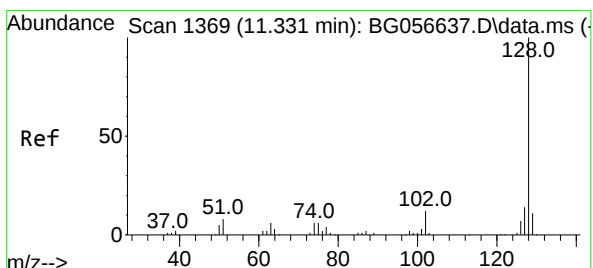
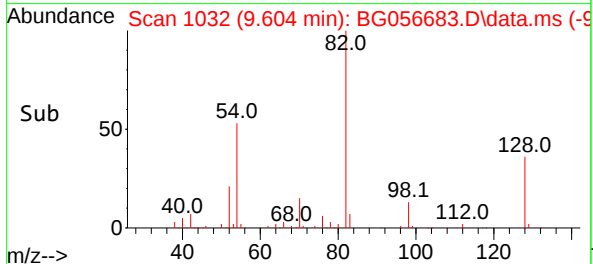
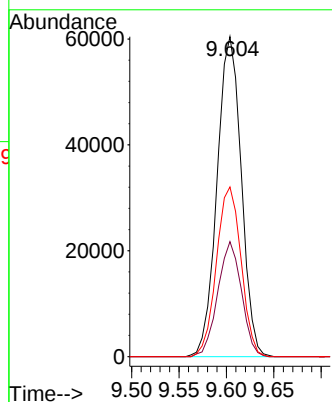
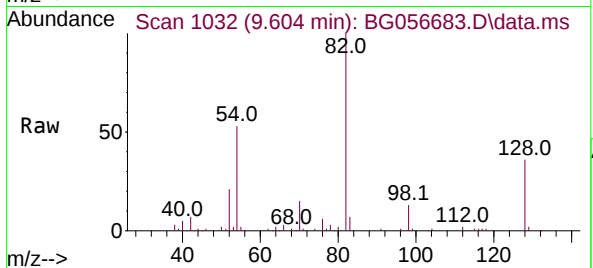
SB-01-4.0-6.0

Tgt Ion: 82 Resp: 107388
Ion Ratio Lower Upper
82 100
128 35.9 29.4 44.2
54 53.0 37.8 56.6

Manual Integrations

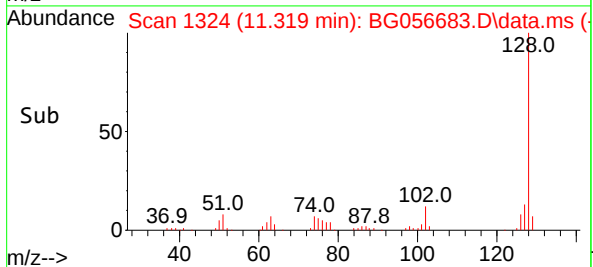
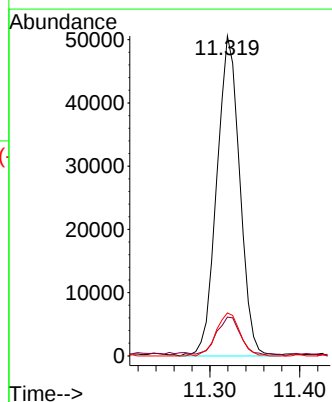
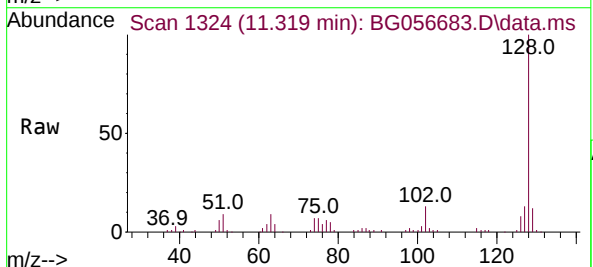
APPROVED

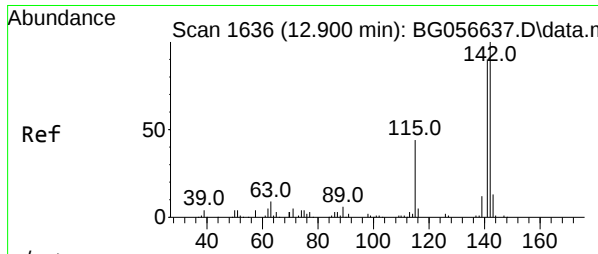
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023



#31
Naphthalene
Concen: 21.001 ng
RT: 11.319 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

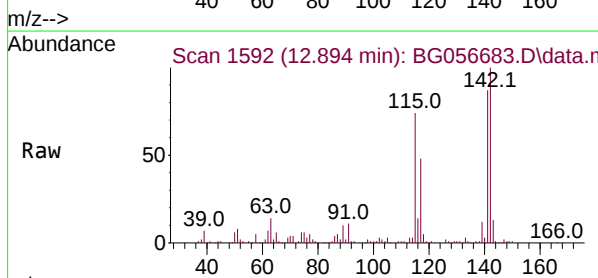
Tgt Ion:128 Resp: 89987
Ion Ratio Lower Upper
128 100
129 12.1 8.7 13.1
127 13.4 10.9 16.3





#37
2-Methylnaphthalene
Concen: 22.025 ng/ml
RT: 12.894 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

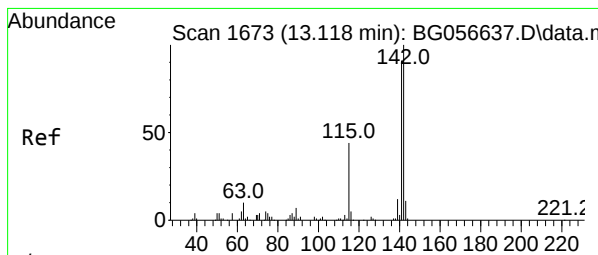
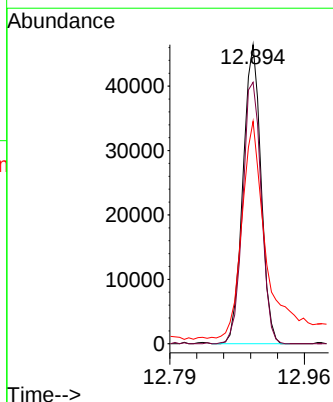
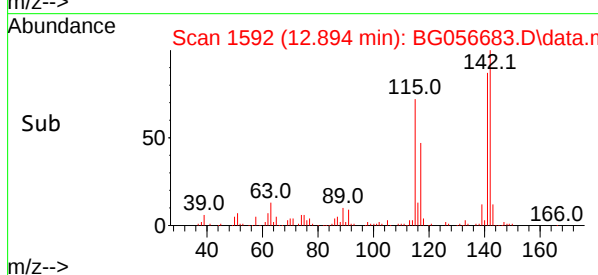
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0



Tgt Ion:142 Resp: 7451
Ion Ratio Lower Upper
142 100
141 87.4 71.9 107.9
115 74.4 35.1 52.7

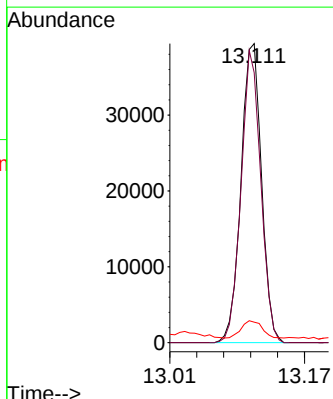
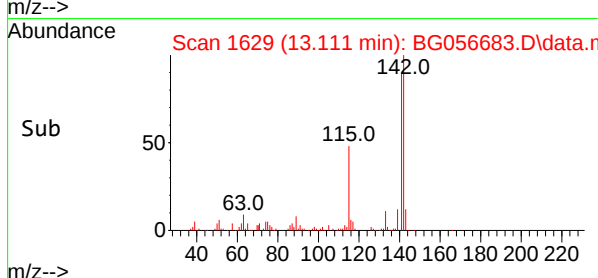
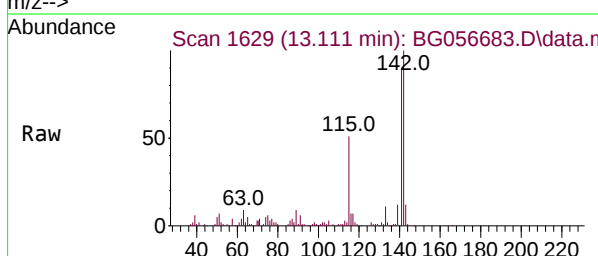
Manual Integrations
APPROVED

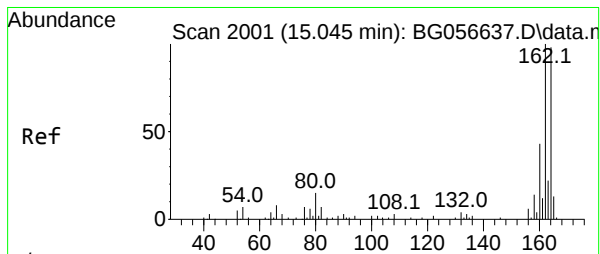
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023



#38
1-Methylnaphthalene
Concen: 21.050 ng/ml
RT: 13.111 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Tgt Ion:142 Resp: 66454
Ion Ratio Lower Upper
142 100
141 90.3 72.7 109.1
116 6.8 4.2 6.4#





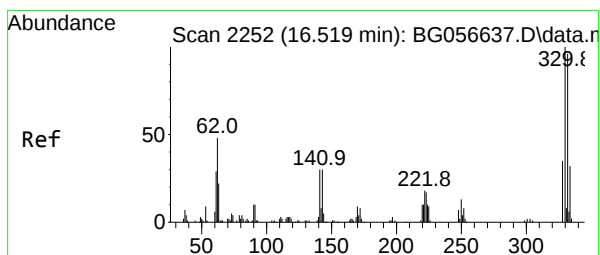
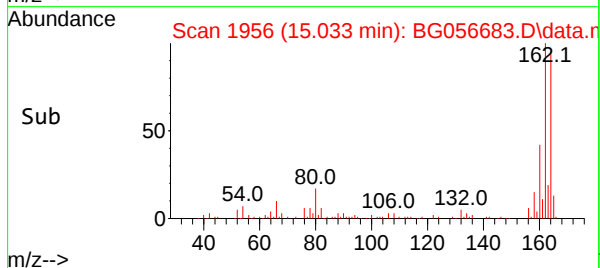
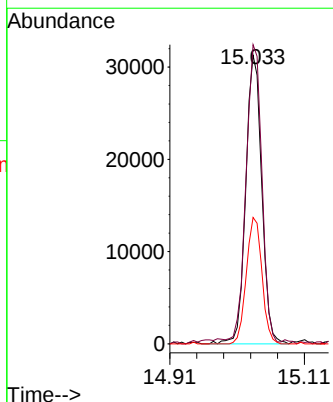
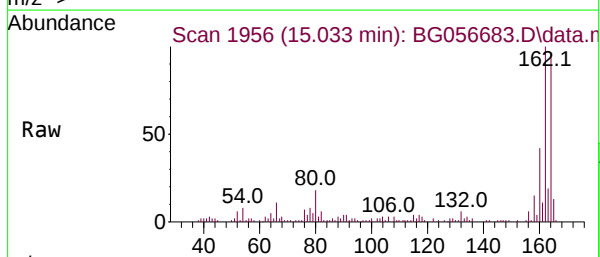
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.033 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0

Tgt Ion:164 Resp: 5134
Ion Ratio Lower Upper
164 100
162 103.7 81.3 121.9
160 43.8 35.2 52.8

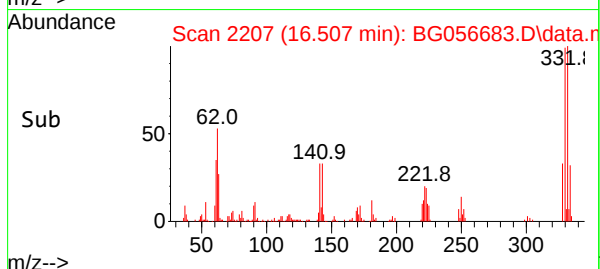
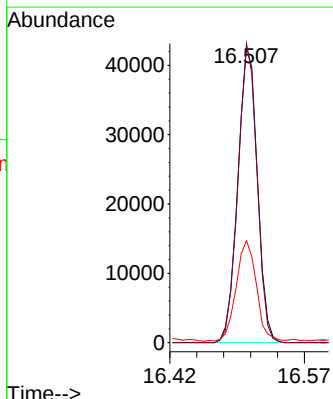
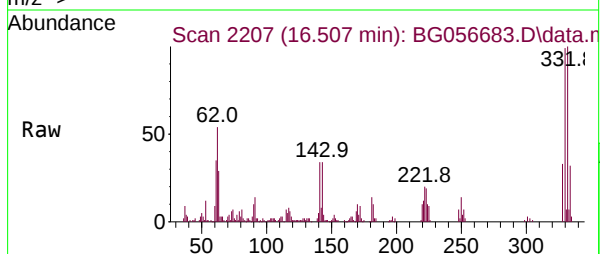
Manual Integrations
APPROVED

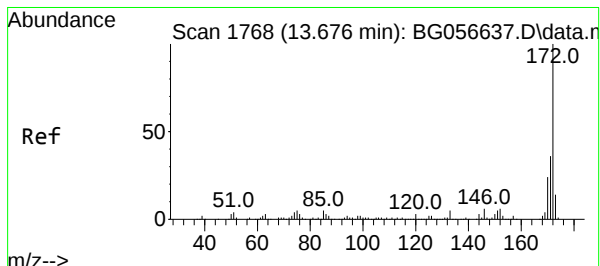
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023



#42
2,4,6-Tribromophenol
Concen: 91.702 ng
RT: 16.507 min Scan# 2207
Delta R.T. -0.006 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Tgt Ion:330 Resp: 64464
Ion Ratio Lower Upper
330 100
332 98.1 75.7 113.5
141 35.0 24.6 37.0





#45
2-Fluorobiphenyl
Concen: 56.196 ng
RT: 13.664 min Scan# 172
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Instrument :

BNA_G

ClientSampleId :

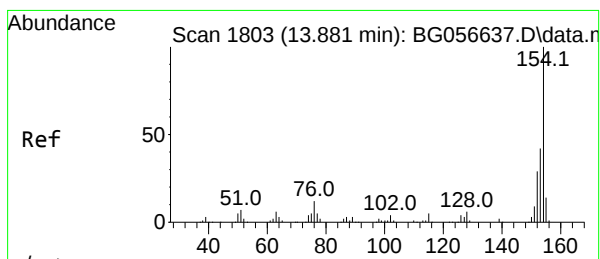
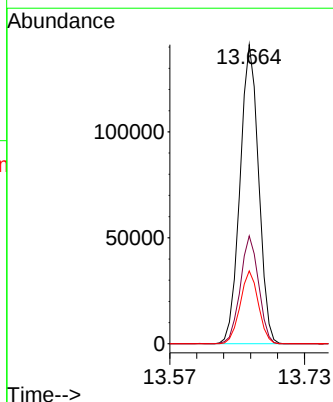
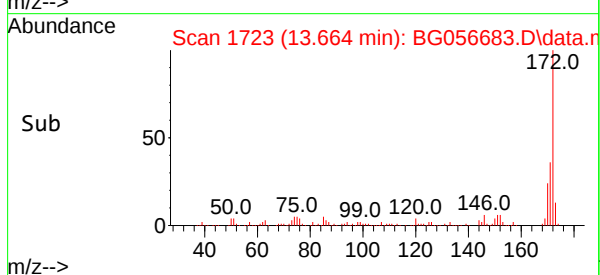
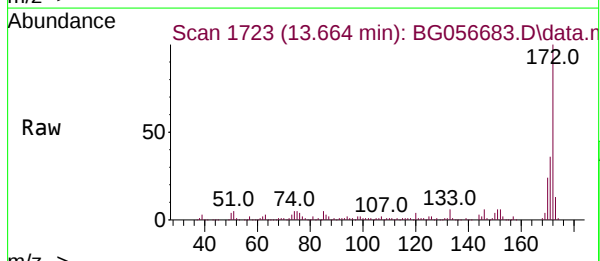
SB-01-4.0-6.0

Tgt Ion:172 Resp: 21547
Ion Ratio Lower Upper
172 100
171 36.1 28.6 43.6
170 24.3 19.4 29.6

Manual Integrations

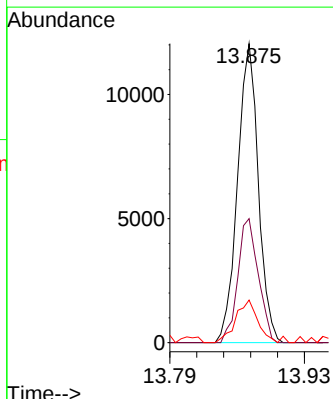
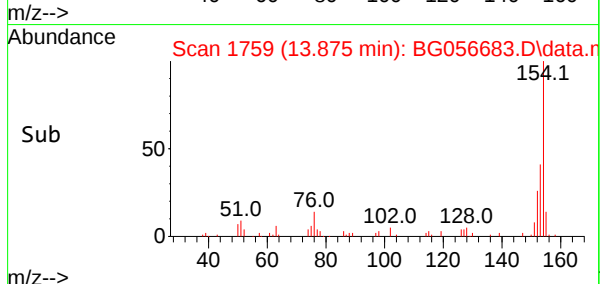
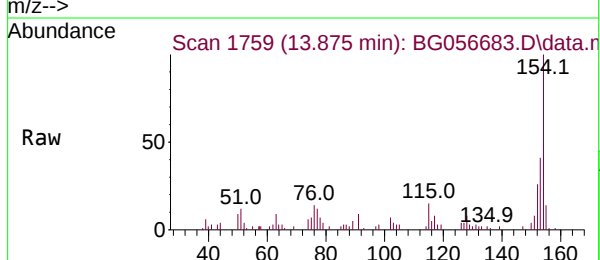
APPROVED

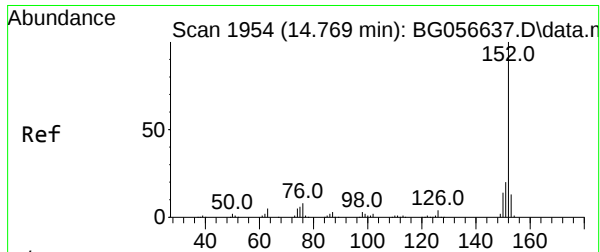
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023



#46
1,1'-Biphenyl
Concen: 4.642 ng
RT: 13.875 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Tgt Ion:154 Resp: 18054
Ion Ratio Lower Upper
154 100
153 41.5 21.9 61.9
76 14.3 0.0 31.9





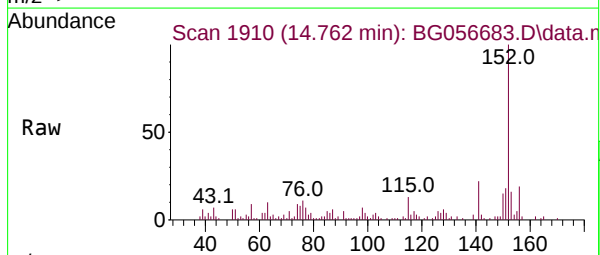
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Acenaphthylene
Concen: 9.658 ng
RT: 14.762 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Instrument :

BNA_G

ClientSampleId :

SB-01-4.0-6.0

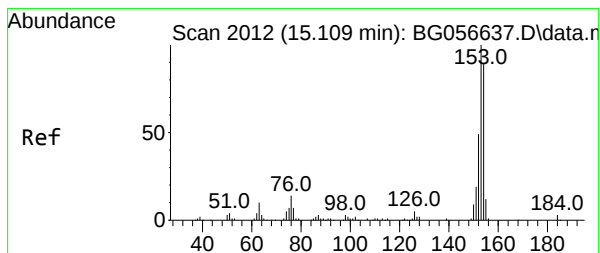
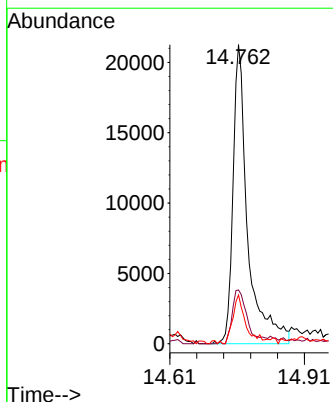
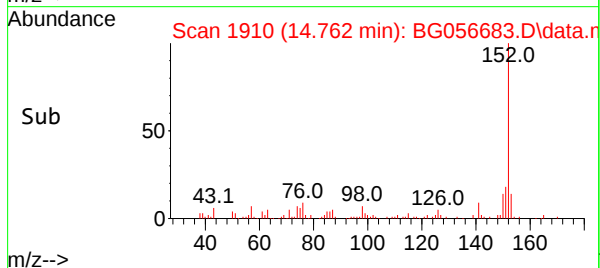


Tgt Ion:152 Resp: 4836
Ion Ratio Lower Upper
152 100
151 18.0 15.6 23.4
153 16.3 10.3 15.5

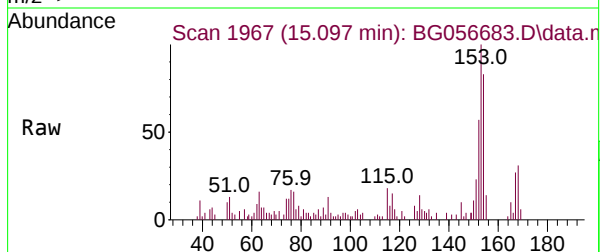
Manual Integrations

APPROVED

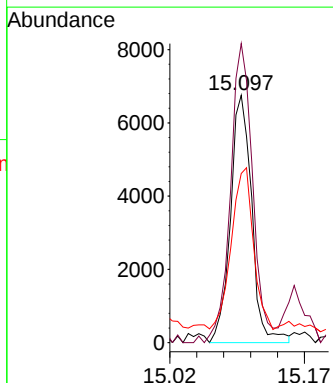
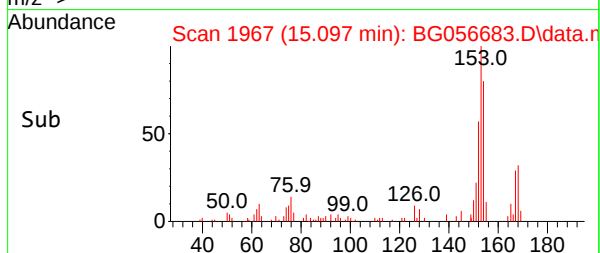
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023

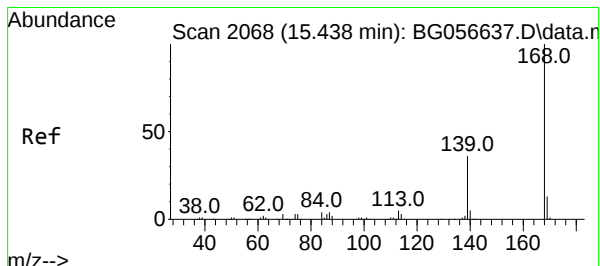


#52
Acenaphthene
Concen: 3.592 ng
RT: 15.097 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37



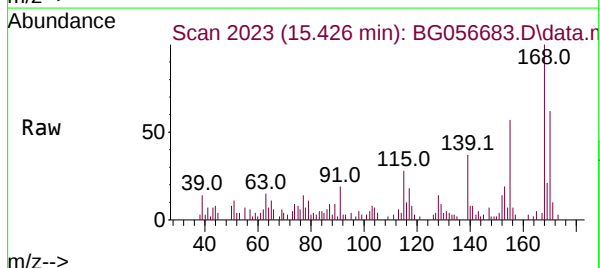
Tgt Ion:154 Resp: 11082
Ion Ratio Lower Upper
154 100
153 120.9 89.5 134.3
152 68.4 43.7 65.5#





#55
Dibenzoofuran
Concen: 2.258 ng
RT: 15.426 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

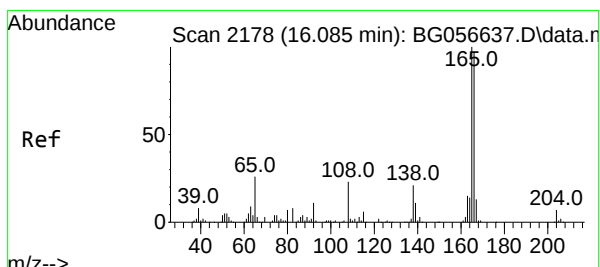
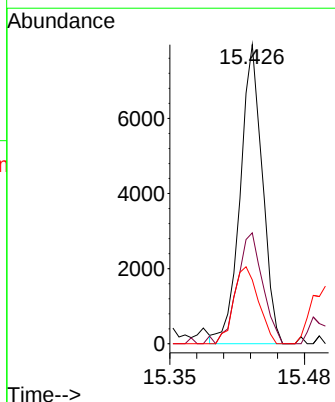
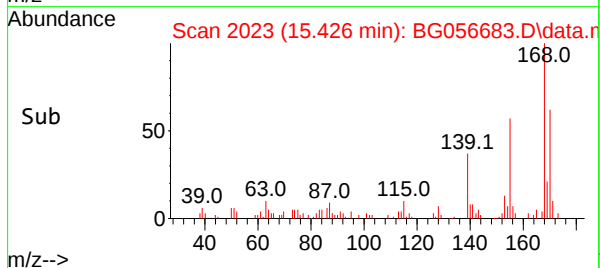
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0



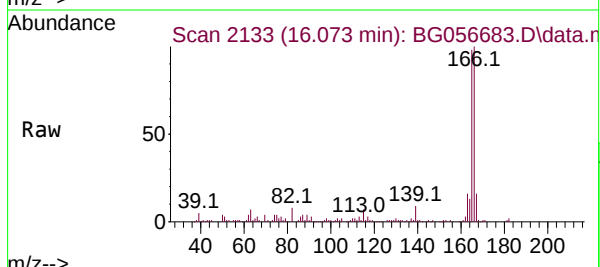
Tgt Ion:168 Resp: 1176
Ion Ratio Lower Upper
168 100
139 37.1 29.0 43.6
169 21.4 10.7 16.1

Manual Integrations
APPROVED

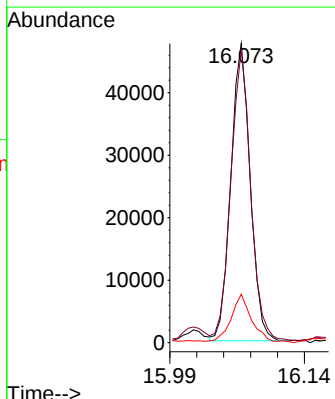
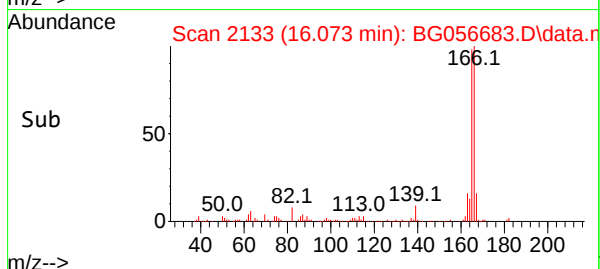
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023

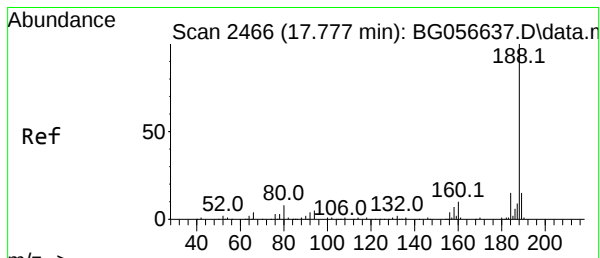


#58
Fluorene
Concen: 17.273 ng
RT: 16.073 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37



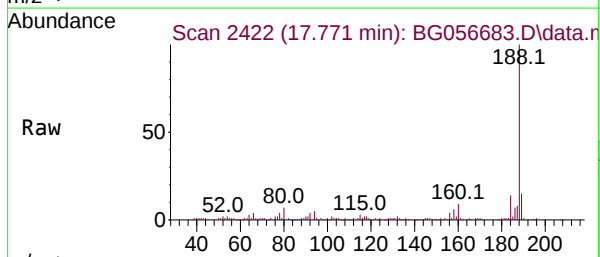
Tgt Ion:166 Resp: 71178
Ion Ratio Lower Upper
166 100
165 98.2 82.9 124.3
167 16.2 11.1 16.7





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.771 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

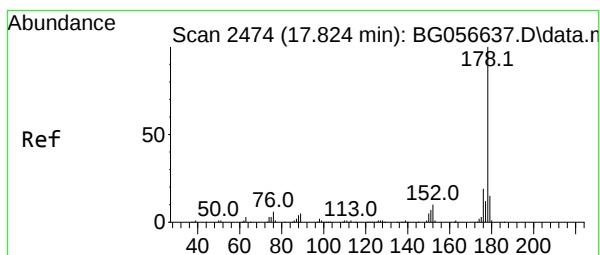
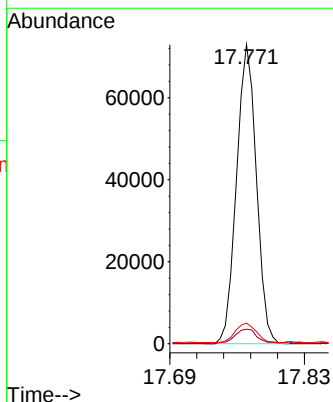
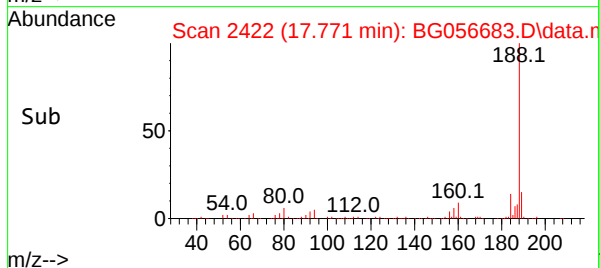
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0



Tgt Ion:188 Resp: 11181
Ion Ratio Lower Upper
188 100
94 4.9 4.0 6.0
80 6.9 6.3 9.5

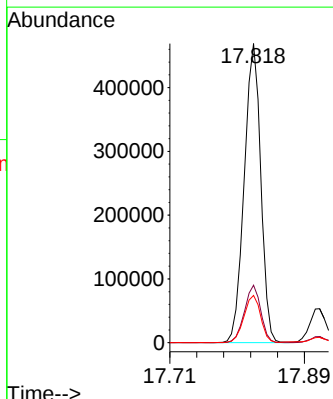
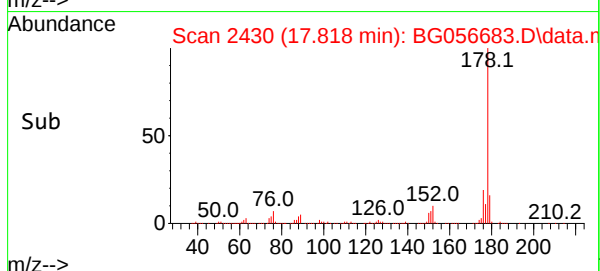
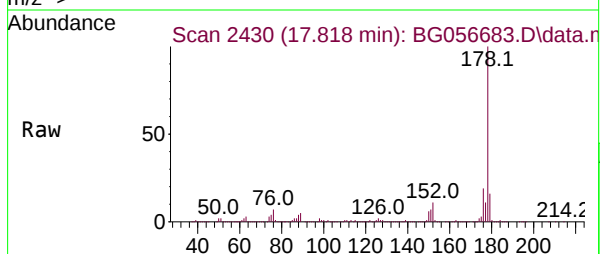
Manual Integrations
APPROVED

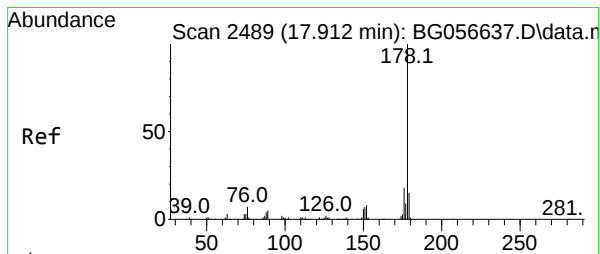
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023



#71
Phenanthrene
Concen: 117.569 ng
RT: 17.818 min Scan# 2430
Delta R.T. 0.005 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Tgt Ion:178 Resp: 715196
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.8 12.2 18.4





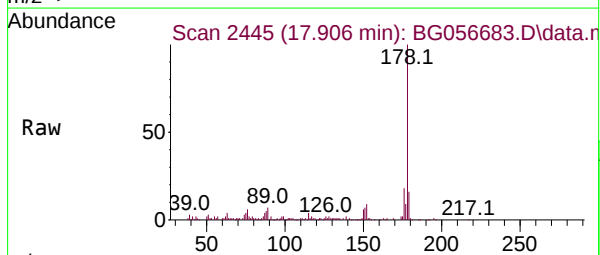
#72
 Anthracene
 Concen: 12.970 ng
 RT: 17.906 min Scan# 2445
 Delta R.T. -0.000 min
 Lab File: BG056683.D
 Acq: 21 Feb 2023 13:37

Instrument :

BNA_G

ClientSampleId :

SB-01-4.0-6.0

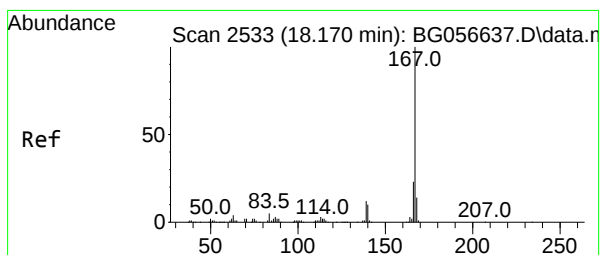
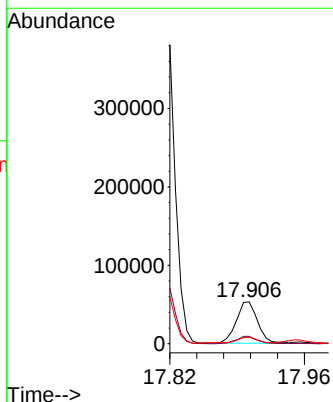
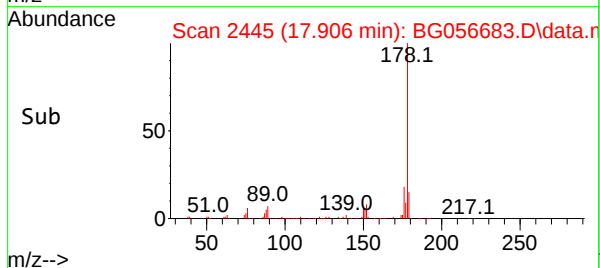


Tgt Ion:178 Resp: 8073
 Ion Ratio Lower Upper
 178 100
 176 17.9 14.3 21.5
 179 15.6 12.2 18.4

Manual Integrations

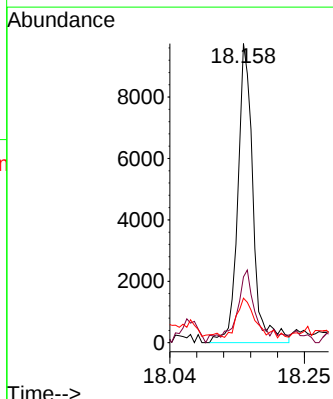
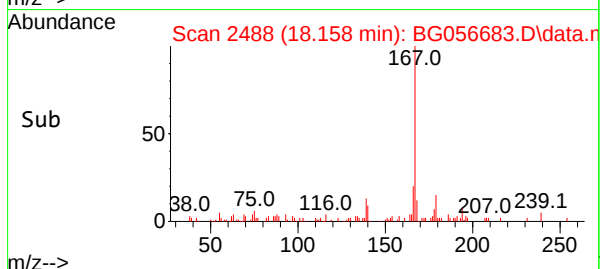
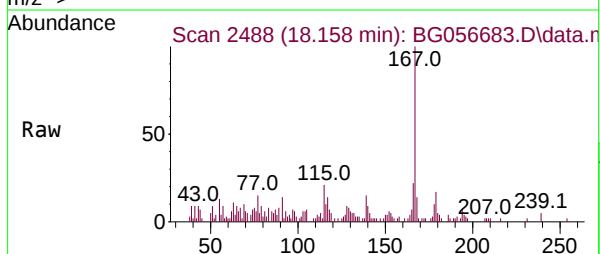
APPROVED

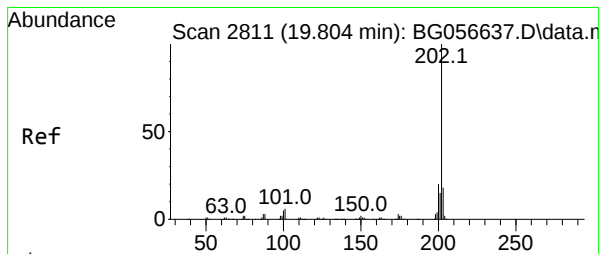
Reviewed By :Christian Giraldo 02/22/2023
 Supervised By :Jagrut Upadhyay 02/22/2023



#73
 Carbazole
 Concen: 2.970 ng
 RT: 18.158 min Scan# 2488
 Delta R.T. -0.006 min
 Lab File: BG056683.D
 Acq: 21 Feb 2023 13:37

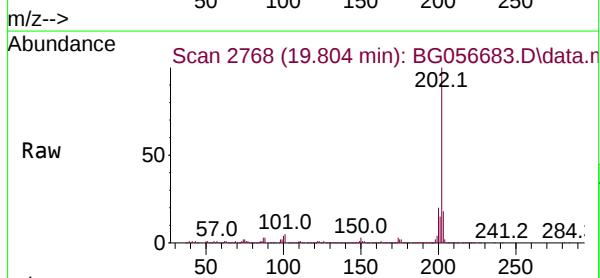
Tgt Ion:167 Resp: 15939
 Ion Ratio Lower Upper
 167 100
 166 22.0 18.1 27.1
 139 14.9 9.4 14.0#





#75
Fluoranthene
Concen: 69.352 ng
RT: 19.804 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

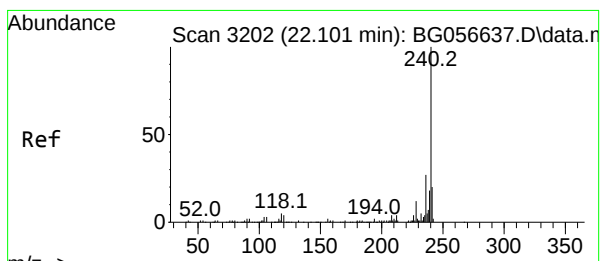
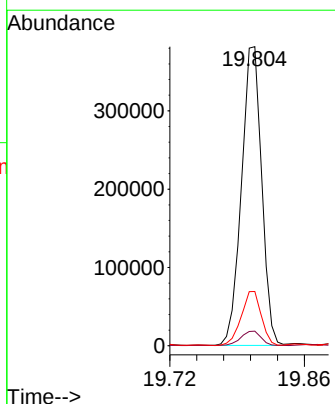
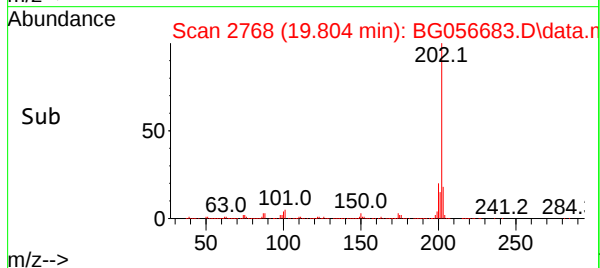
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0



Tgt Ion: 202 Resp: 55666
Ion Ratio Lower Upper
202 100
101 4.9 0.0 25.8
203 18.2 0.0 37.6

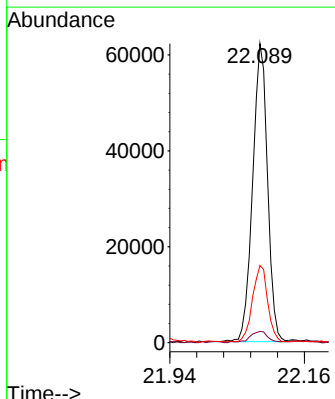
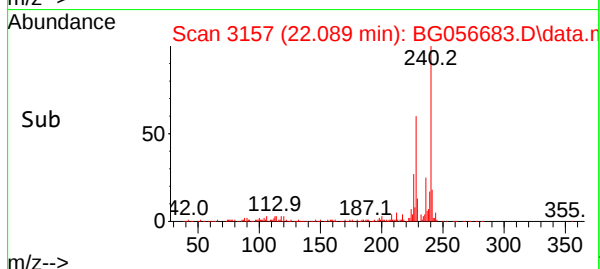
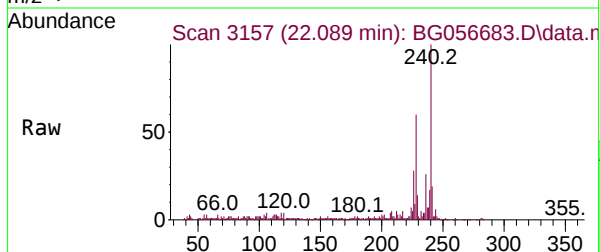
Manual Integrations
APPROVED

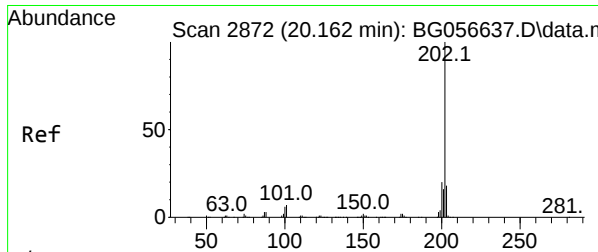
Reviewed By : Christian Giraldo 02/22/2023
Supervised By : Jagrut Upadhyay 02/22/2023



#76
Chrysene-d12
Concen: 20.000 ng
RT: 22.089 min Scan# 3157
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Tgt Ion: 240 Resp: 104585
Ion Ratio Lower Upper
240 100
120 3.8 3.5 5.3
236 25.8 21.5 32.3





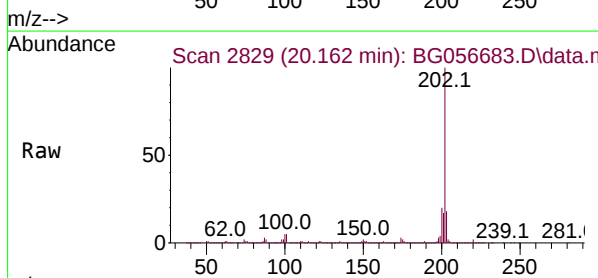
#78
Pyrene
Concen: 84.880 ng
RT: 20.162 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Instrument :

BNA_G

ClientSampleId :

SB-01-4.0-6.0

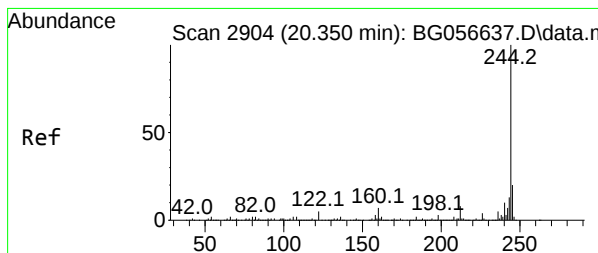
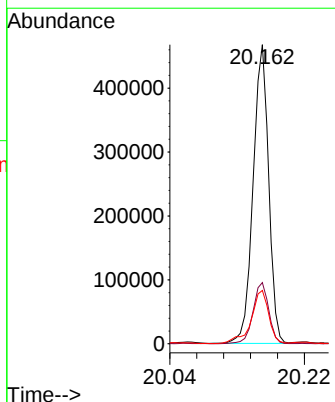
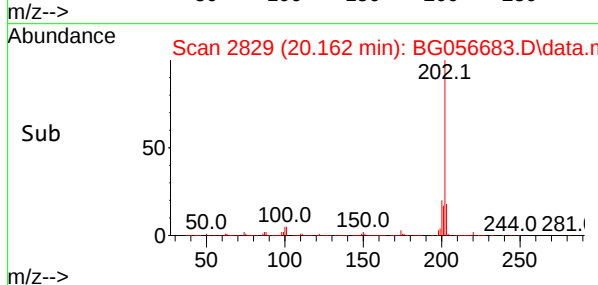


Tgt Ion: 202 Resp: 67042
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.8
203 17.8 14.2 21.4

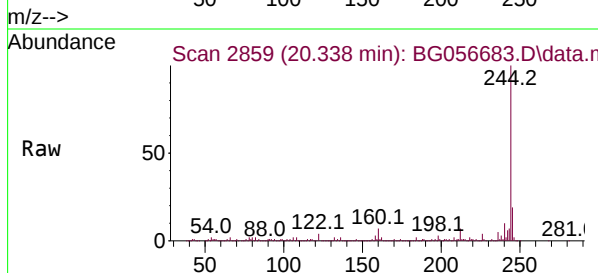
Manual Integrations

APPROVED

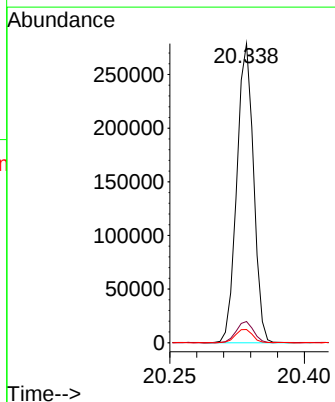
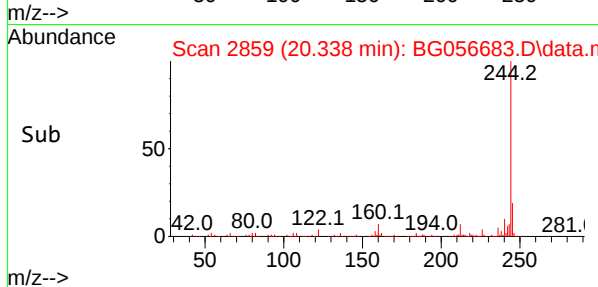
Reviewed By : Christian Giraldo 02/22/2023
Supervised By : Jagrut Upadhyay 02/22/2023

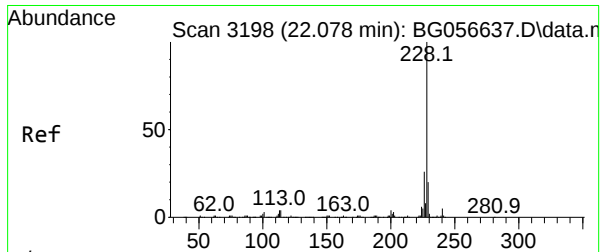


#79
Terphenyl-d14
Concen: 56.345 ng
RT: 20.338 min Scan# 2859
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37



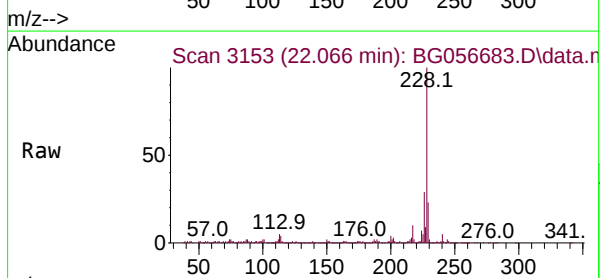
Tgt Ion: 244 Resp: 360171
Ion Ratio Lower Upper
244 100
212 7.1 6.0 9.0
122 4.4 3.8 5.8





#81
Benzo(a)anthracene
Concen: 38.516 ng
RT: 22.066 min Scan# 3153
Delta R.T. -0.000 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

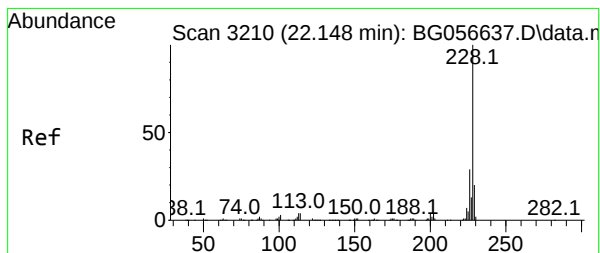
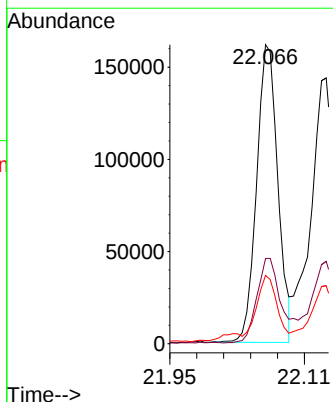
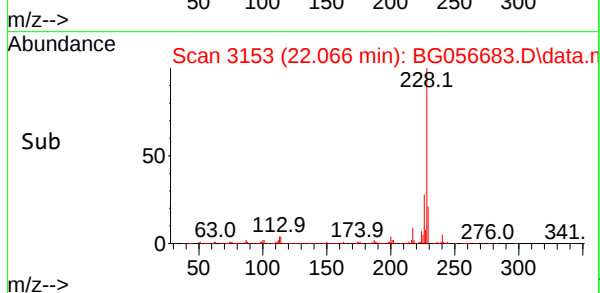
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0



Tgt Ion:228 Resp: 29956
Ion Ratio Lower Upper
228 100
226 28.5 20.4 30.6
229 22.9 16.0 24.0

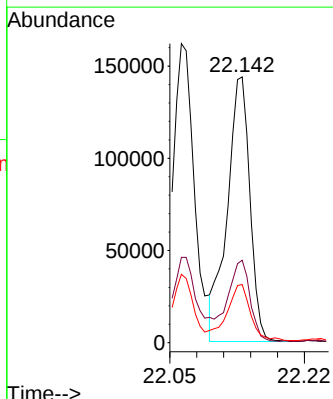
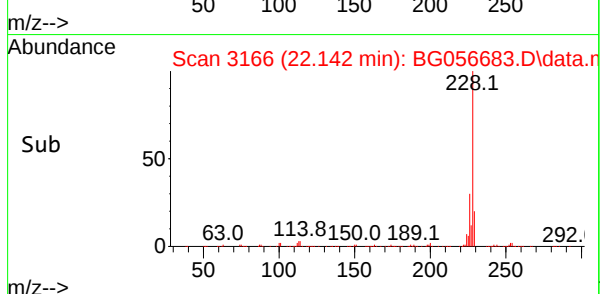
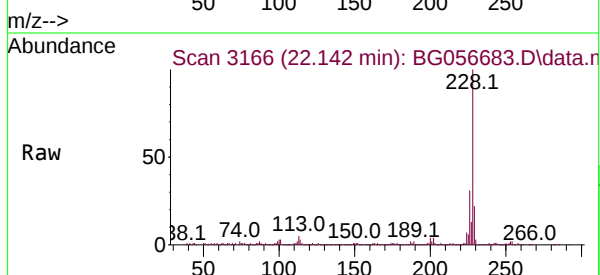
Manual Integrations
APPROVED

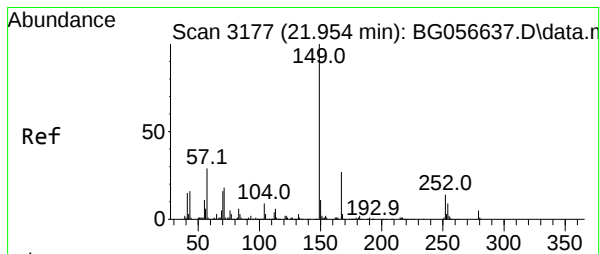
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023



#83
Chrysene
Concen: 39.206 ng
RT: 22.142 min Scan# 3166
Delta R.T. 0.005 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

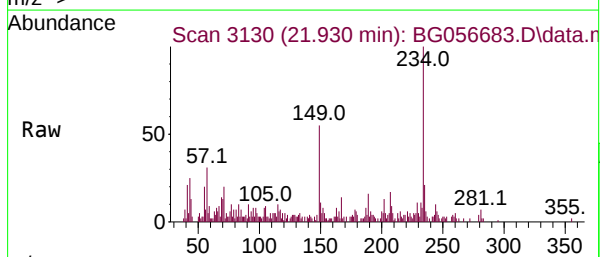
Tgt Ion:228 Resp: 285066
Ion Ratio Lower Upper
228 100
226 31.1 23.0 34.6
229 21.9 15.8 23.8





#84
Bis(2-ethylhexyl)phthalate
Concen: 2.256 ng
RT: 21.930 min Scan# 3177
Delta R.T. -0.006 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

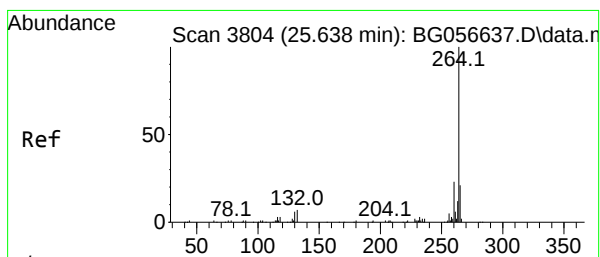
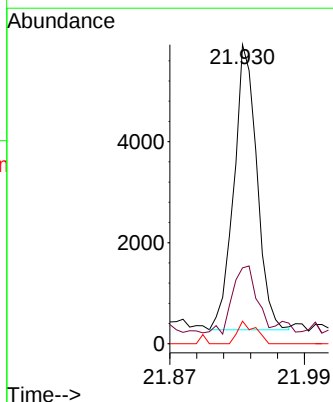
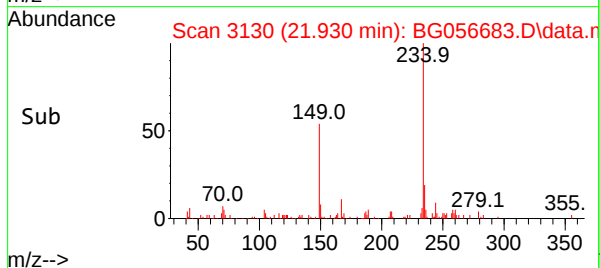
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0



Tgt Ion:	149	Resp:	801
Ion	Ratio	Lower	Upper
149	100		
167	25.4	21.4	32.0
279	7.6	4.1	6.1

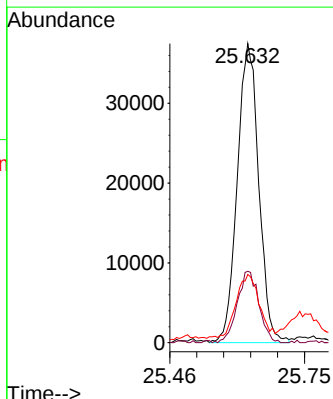
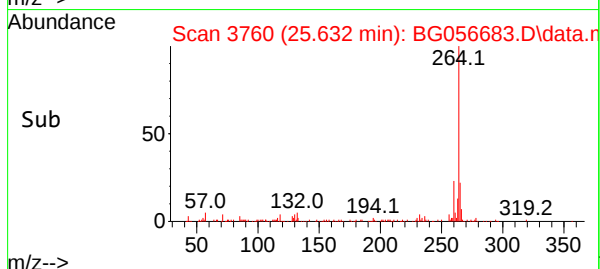
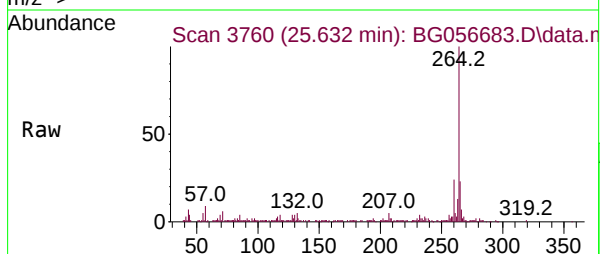
Manual Integrations
APPROVED

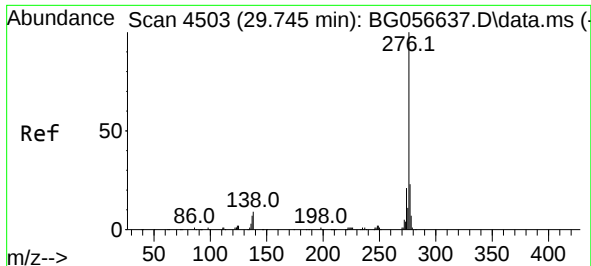
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.632 min Scan# 3760
Delta R.T. 0.011 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

Tgt Ion:	264	Resp:	120066
Ion	Ratio	Lower	Upper
264	100		
260	23.9	18.6	27.8
265	22.8	17.0	25.4





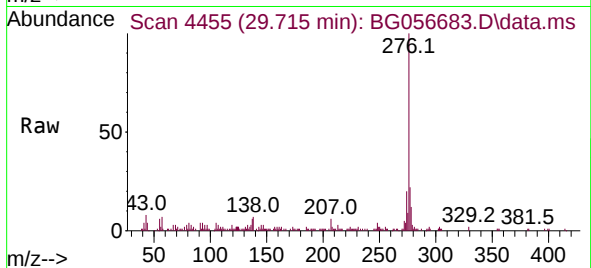
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 16.913 ng
 RT: 29.715 min Scan# 4455
 Delta R.T. 0.005 min
 Lab File: BG056683.D
 Acq: 21 Feb 2023 13:37

Instrument :

BNA_G

ClientSampleId :

SB-01-4.0-6.0

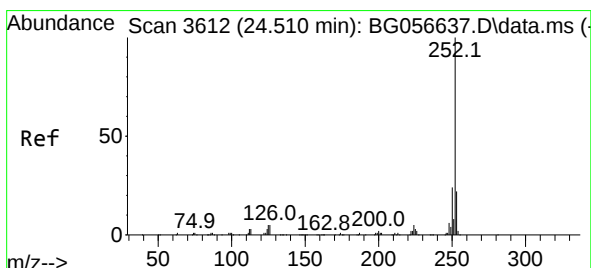
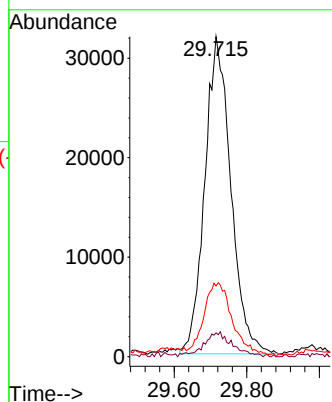
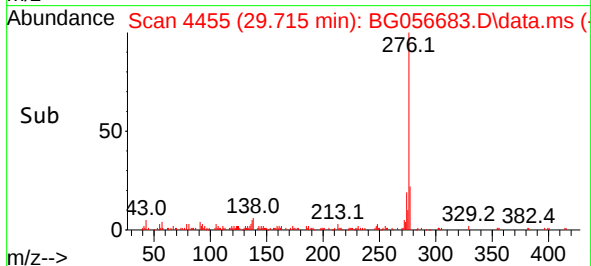


Tgt Ion:276 Resp: 159038
 Ion Ratio Lower Upper
 276 100
 138 8.0 3.8 5.8
 277 24.3 20.3 30.5

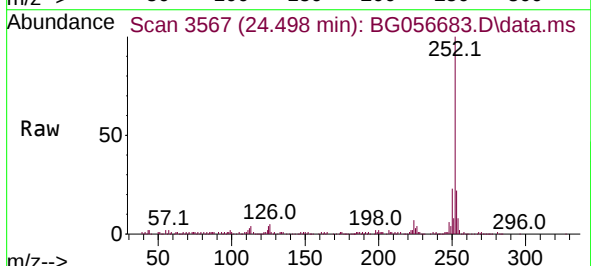
Manual Integrations

APPROVED

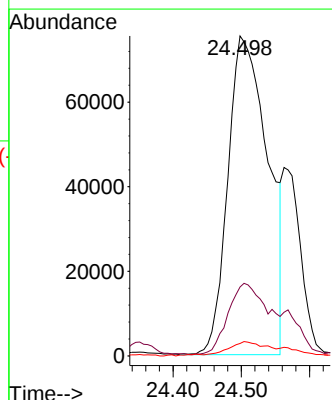
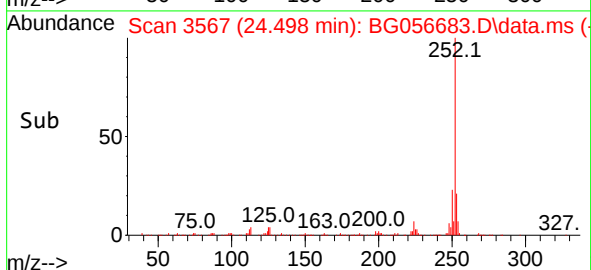
Reviewed By :Christian Giraldo 02/22/2023
 Supervised By :Jagrut Upadhyay 02/22/2023

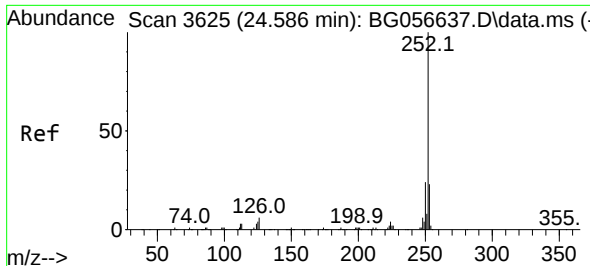


#88
 Benzo(b)fluoranthene
 Concen: 39.128 ng
 RT: 24.498 min Scan# 3567
 Delta R.T. 0.005 min
 Lab File: BG056683.D
 Acq: 21 Feb 2023 13:37



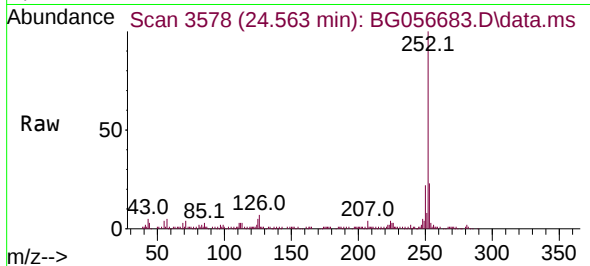
Tgt Ion:252 Resp: 306924
 Ion Ratio Lower Upper
 252 100
 253 21.5 17.3 25.9
 125 3.9 3.7 5.5





#89
Benzo(k)fluoranthene
Concen: 10.349 ng m
RT: 24.563 min Scan# 31
Delta R.T. -0.006 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37

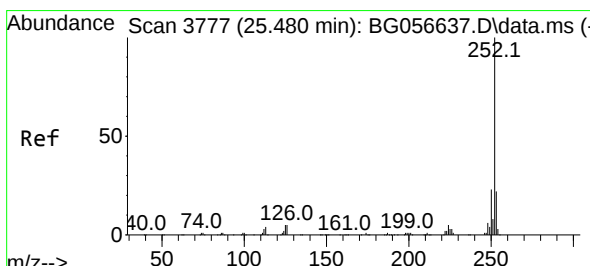
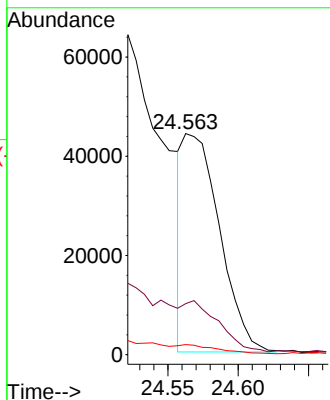
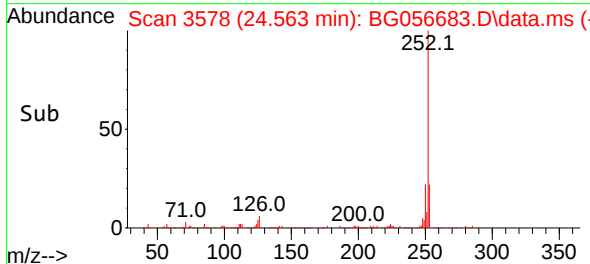
Instrument :
BNA_G
ClientSampleId :
SB-01-4.0-6.0



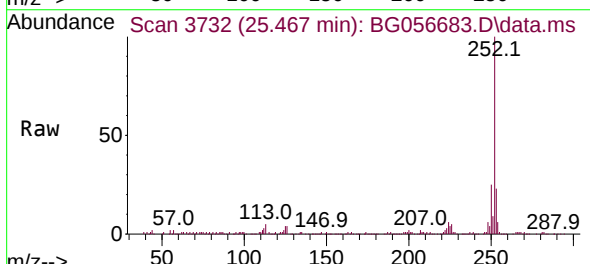
Tgt Ion:252 Resp: 79832
Ion Ratio Lower Upper
252 100
253 23.1 18.5 27.7
125 4.5 3.4 5.0

Manual Integrations
APPROVED

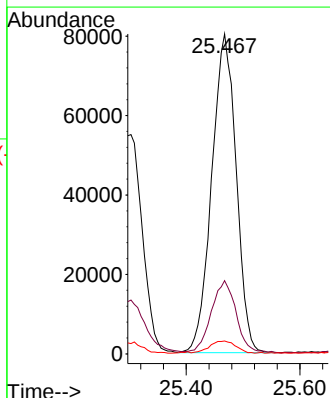
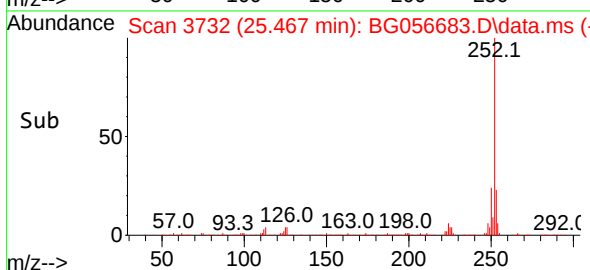
Reviewed By :Christian Giraldo 02/22/2023
Supervised By :Jagrut Upadhyay 02/22/2023

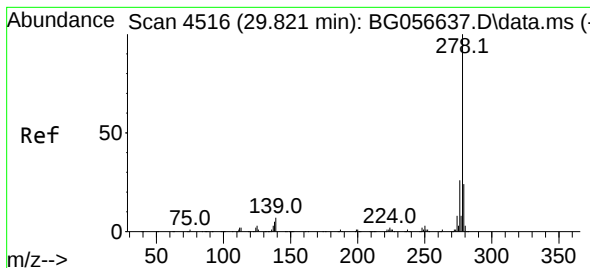


#90
Benzo(a)pyrene
Concen: 31.727 ng
RT: 25.467 min Scan# 3732
Delta R.T. 0.005 min
Lab File: BG056683.D
Acq: 21 Feb 2023 13:37



Tgt Ion:252 Resp: 239217
Ion Ratio Lower Upper
252 100
253 22.9 17.9 26.9
125 4.0 4.0 6.0





#91

Dibenzo(a,h)anthracene

Concen: 6.085 ng

RT: 29.768 min Scan# 4464

Delta R.T. -0.018 min

Lab File: BG056683.D

Acq: 21 Feb 2023 13:37

Instrument :

BNA_G

ClientSampleId :

SB-01-4.0-6.0

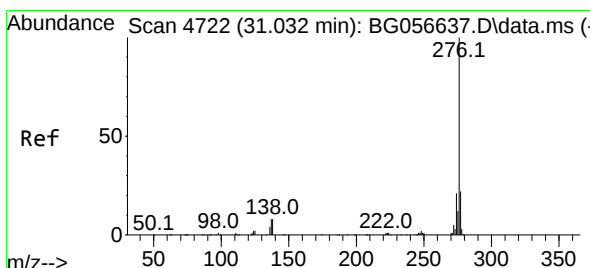
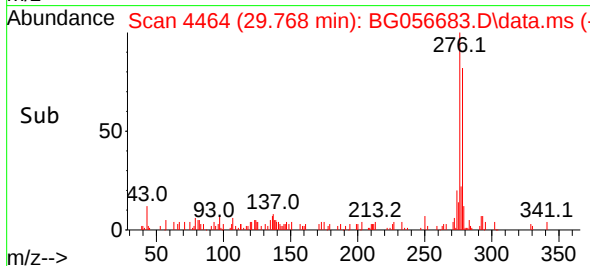
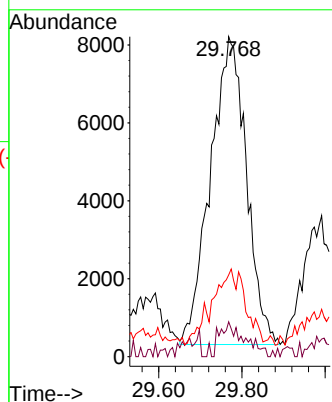
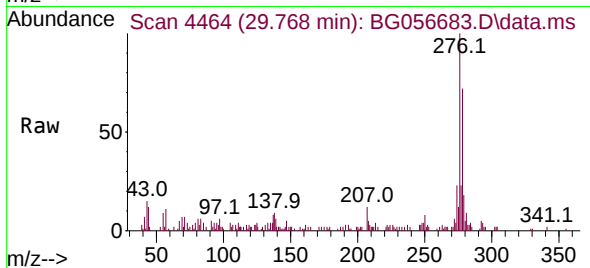
Tgt Ion:	278	Resp:	4739
Ion Ratio	Lower	Upper	
278	100		
139	10.9	5.8	8.8
279	25.5	19.6	29.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/22/2023

Supervised By :Jagrut Upadhyay 02/22/2023



#92

Benzo(g,h,i)perylene

Concen: 22.118 ng

RT: 31.008 min Scan# 4675

Delta R.T. 0.011 min

Lab File: BG056683.D

Acq: 21 Feb 2023 13:37

Tgt Ion:	276	Resp:	168310
Ion Ratio	Lower	Upper	
276	100		
277	26.8	17.5	26.3
138	5.4	6.4	9.6

