

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072222\
 Data File : BG054370.D
 Acq On : 22 Jul 2022 22:10
 Operator : CG/JU
 Sample : N3814-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-DE-2(5-10)

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 07/25/2022
 Supervised By : Jagrut Upadhyay 07/25/2022

Quant Time: Jul 23 00:12:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 15:54:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.994	152	22990	20.000	ng	0.00
21) Naphthalene-d8	10.802	136	86968	20.000	ng	# 0.00
39) Acenaphthene-d10	14.627	164	63574	20.000	ng	0.00
64) Phenanthrene-d10	17.377	188	145897	20.000	ng	# 0.00
76) Chrysene-d12	21.648	240	162421	20.000	ng	# 0.00
86) Perylene-d12	24.856	264	172459	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.573	112	67486	61.289	ng	0.00
7) Phenol-d6	7.177	99	91540	60.671	ng	0.00
23) Nitrobenzene-d5	9.157	82	62205	38.951	ng	0.00
42) 2,4,6-Tribromophenol	16.119	330	75990	56.929	ng	0.00
45) 2-Fluorobiphenyl	13.252	172	178172	39.536	ng	0.00
79) Terphenyl-d14	19.985	244	317935	38.832	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.849	128	74429	17.049	ng	98
37) 2-Methylnaphthalene	12.459	142	43365	12.935	ng	97
38) 1-Methylnaphthalene	12.676	142	44768	13.704	ng	94
46) 1,1'-Biphenyl	13.458	154	14816	3.407	ng	96
49) Acenaphthylene	14.351	152	38425	7.105	ng	97
52) Acenaphthene	14.692	154	74746	22.823	ng	96
55) Dibenzofuran	15.027	168	93505	16.046	ng	# 93
58) Fluorene	15.673	166	125197	26.131	ng	94
71) Phenanthrene	17.424	178	1521311	209.386	ng	93
72) Anthracene	17.512	178	405442	56.866	ng	99
73) Carbazole	17.776	167	129982	22.144	ng	99
75) Fluoranthene	19.439	202	1904599	192.302	ng	91
78) Pyrene	19.803	202	1769647	189.885	ng	# 90
80) Butylbenzylphthalate	20.667	149	22369	7.702	ng	# 82
81) Benzo(a)anthracene	21.631	228	1185621	114.993	ng	94
83) Chrysene	21.695	228	1006000m	103.276	ng	
84) Bis(2-ethylhexyl)phtha...	21.519	149	27854	6.778	ng	# 88
87) Indeno(1,2,3-cd)pyrene	28.534	276	451815	34.438	ng	95
88) Benzo(b)fluoranthene	23.852	252	1286087	126.099	ng	# 96
89) Benzo(k)fluoranthene	23.910	252	432335m	42.594	ng	
90) Benzo(a)pyrene	24.715	252	964734m	110.761	ng	
91) Dibenzo(a,h)anthracene	28.575	278	121427	11.256	ng	# 91
92) Benzo(g,h,i)perylene	29.692	276	396955	37.281	ng	# 91

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

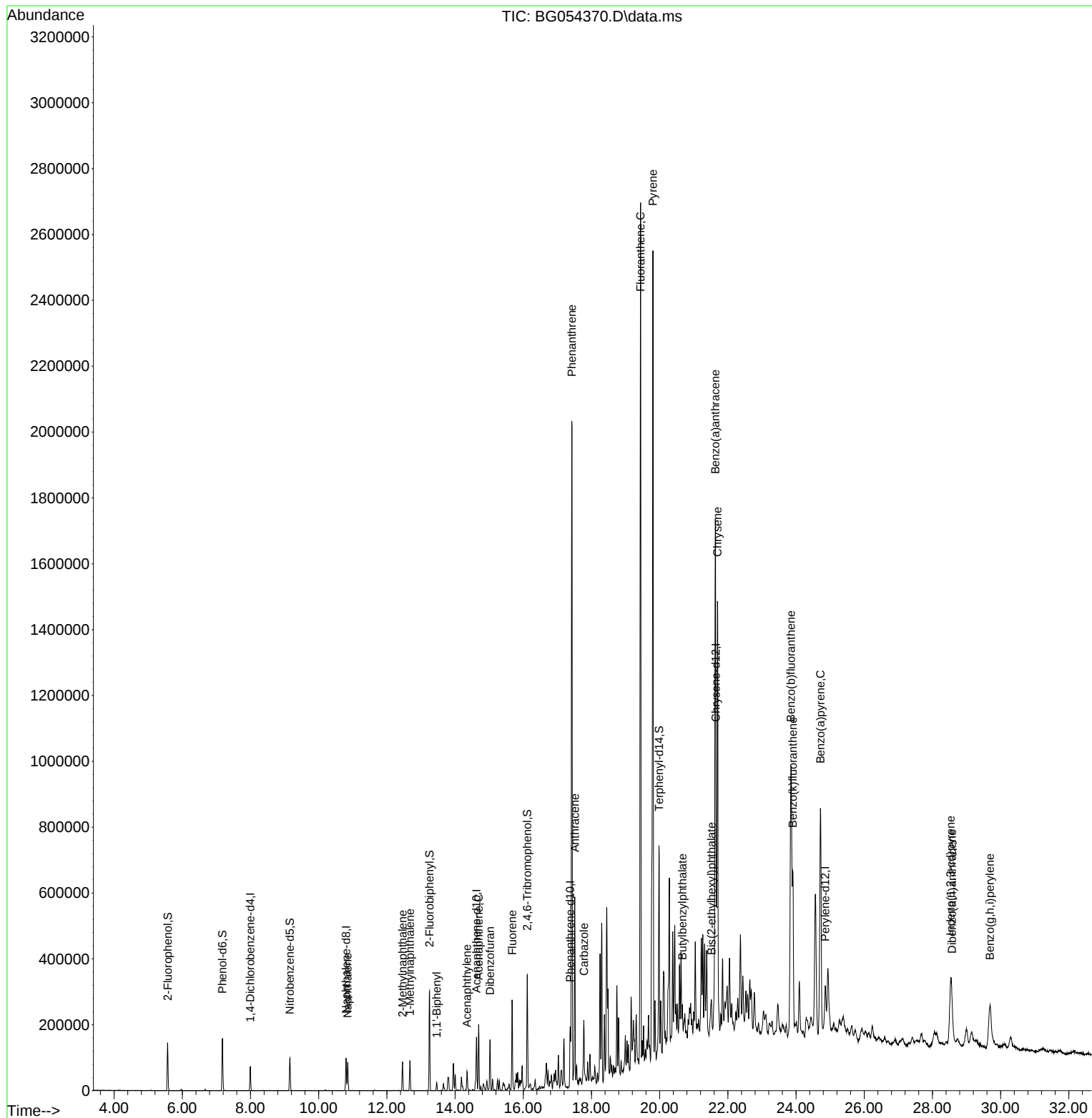
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072222\
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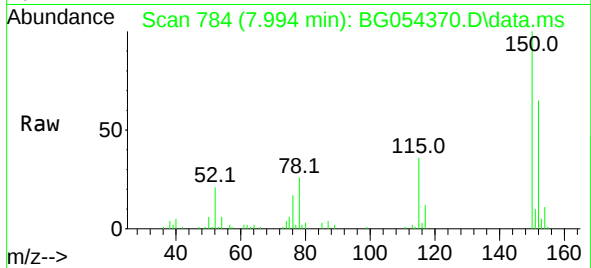
Quant Time: Jul 23 00:12:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 15:54:11 2022
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.994 min Scan# 71
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

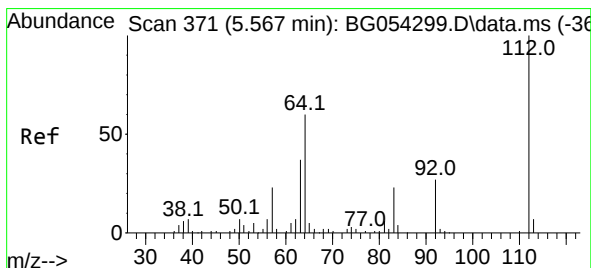
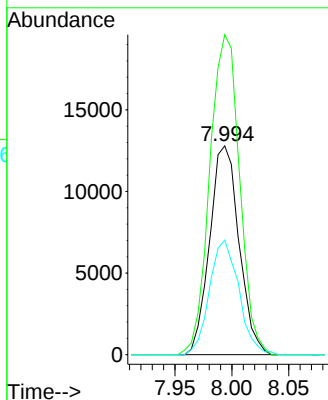
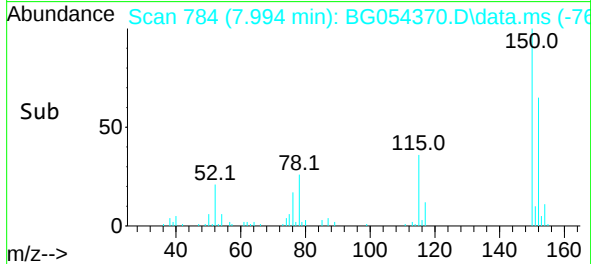
Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



Tgt Ion:152 Resp: 22990
Ion Ratio Lower Upper
152 100
150 153.2 131.6 197.4
115 54.9 50.9 76.3

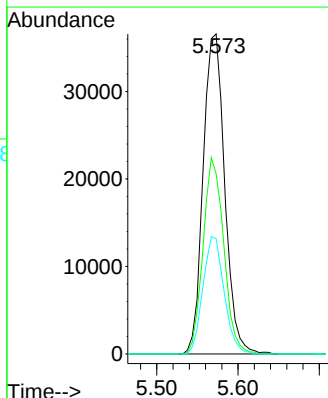
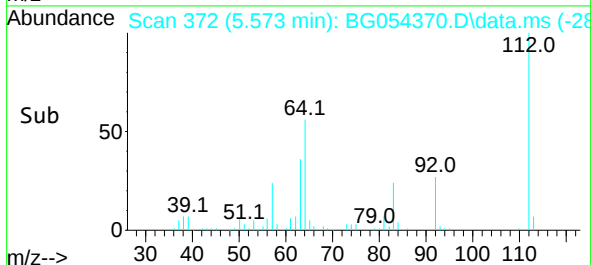
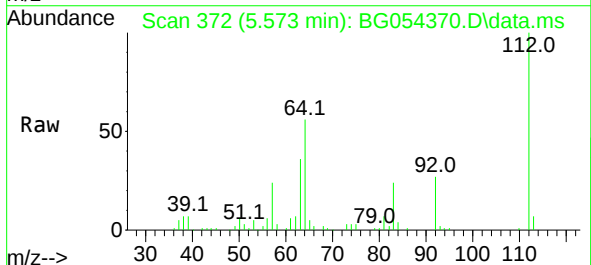
Manual Integrations
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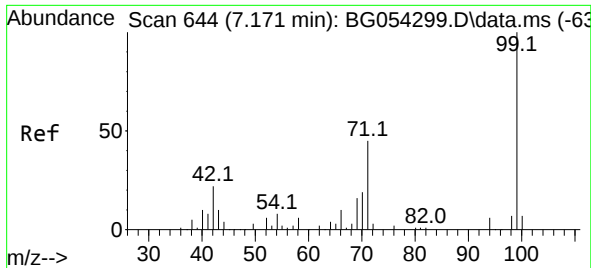
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022



#5
2-Fluorophenol
Concen: 61.289 ng
RT: 5.573 min Scan# 372
Delta R.T. 0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

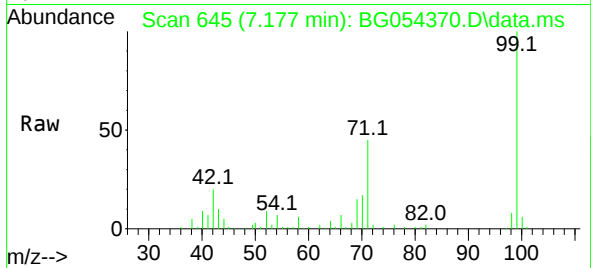
Tgt Ion:112 Resp: 67486
Ion Ratio Lower Upper
112 100
64 56.3 55.1 82.7
63 36.0 30.4 45.6





#7
Phenol-d6
Concen: 60.671 ng
RT: 7.177 min Scan# 644
Delta R.T. 0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

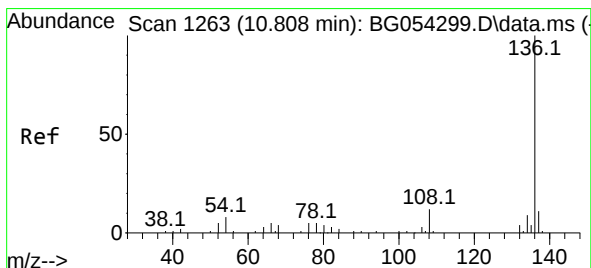
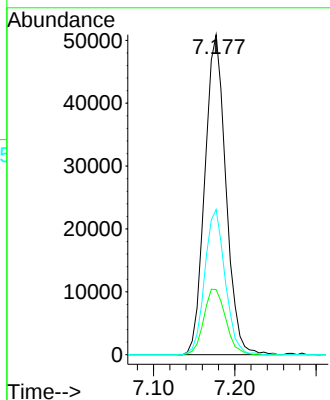
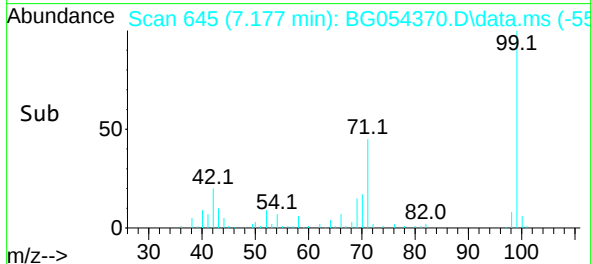
Instrument :
BNA_G
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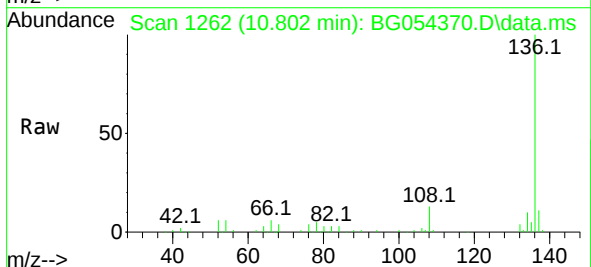
Tgt Ion: 99 Resp: 91540
Ion Ratio Lower Upper
99 100
42 20.3 17.0 25.6
71 45.3 33.8 50.8

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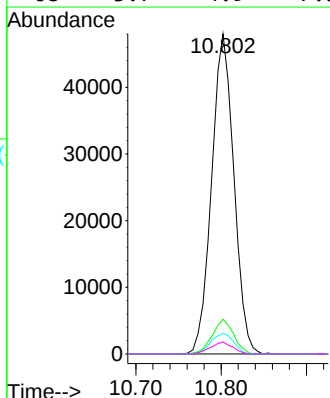
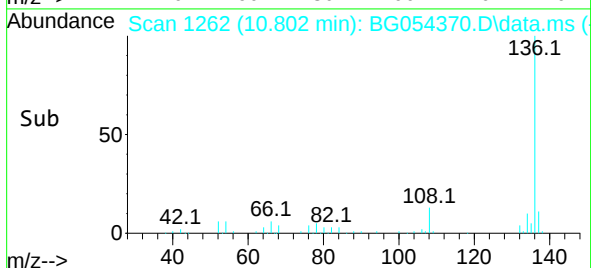
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.802 min Scan# 1262
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10



Tgt Ion:136 Resp: 86968
Ion Ratio Lower Upper
136 100
137 10.9 8.5 12.7
54 6.5 7.4 11.2#
68 3.7 4.9 7.3#





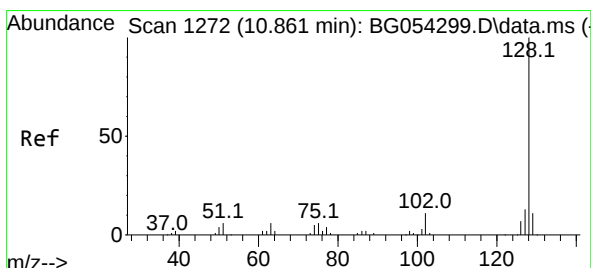
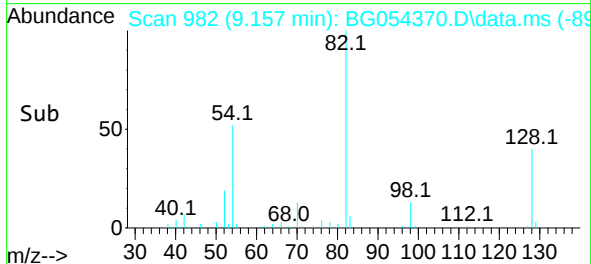
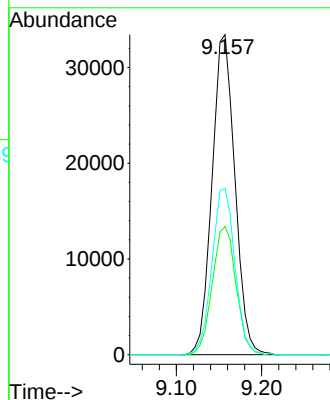
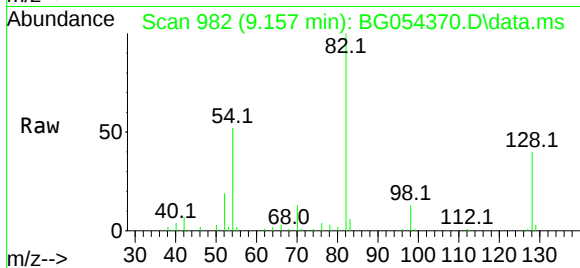
#23
Nitrobenzene-d5
Concen: 38.951 ng
RT: 9.157 min Scan# 91
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)

Tgt Ion: 82 Resp: 62205
Ion Ratio Lower Upper
82 100
128 40.1 27.9 41.9
54 52.0 41.2 61.8

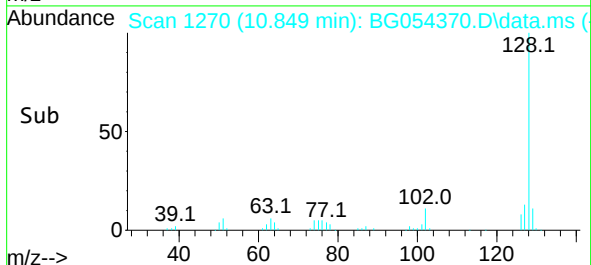
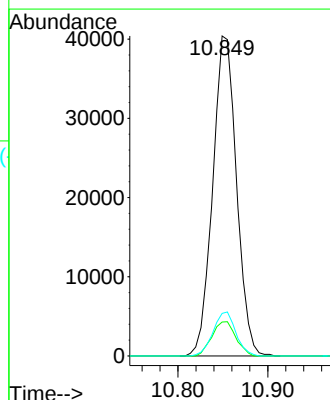
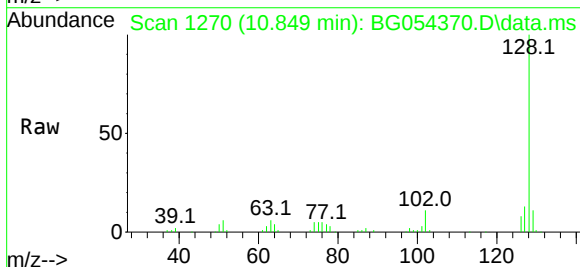
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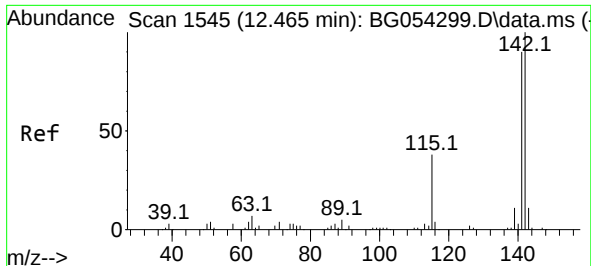
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022



#31
Naphthalene
Concen: 17.049 ng
RT: 10.849 min Scan# 1270
Delta R.T. -0.012 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

Tgt Ion:128 Resp: 74429
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 13.3 11.1 16.7





#37

2-Methylnaphthalene

Concen: 12.935 ng

RT: 12.459 min Scan# 1

Delta R.T. -0.006 min

Lab File: BG054370.D

Acq: 22 Jul 2022 22:10

Instrument :

BNA_G

ClientSampleId :

ENV-DE-2(5-10)

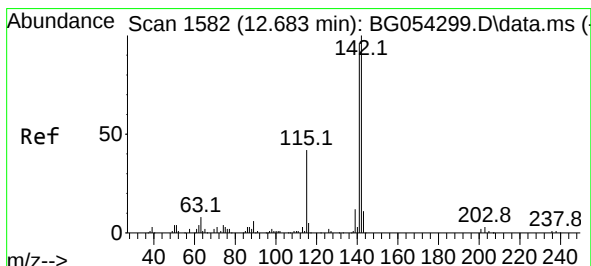
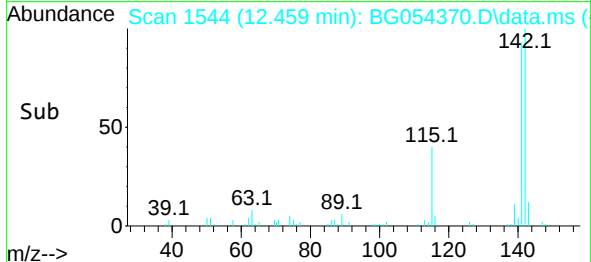
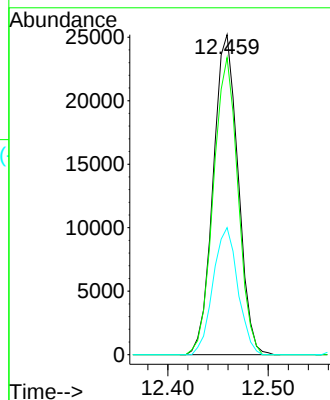
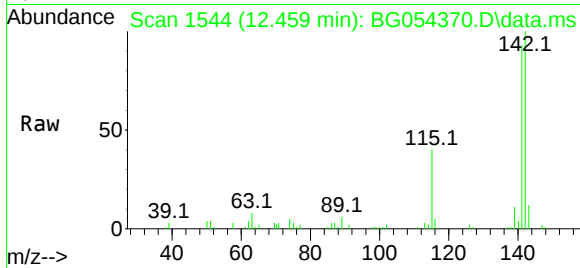
Tgt Ion:142	Resp:	4336
Ion Ratio	Lower	Upper
142	100	
141	92.9	72.3 108.5
115	39.7	33.7 50.5

Manual Integrations

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Reviewed By :Christian Giraldo 07/25/2022

Supervised By :Jagrut Upadhyay 07/25/2022



#38

1-Methylnaphthalene

Concen: 13.704 ng

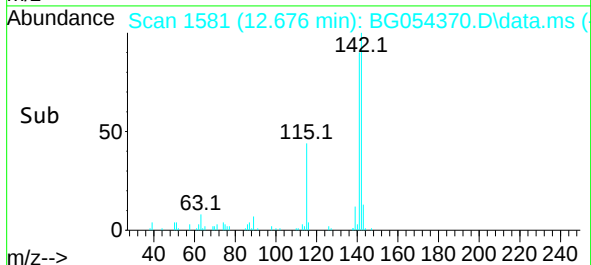
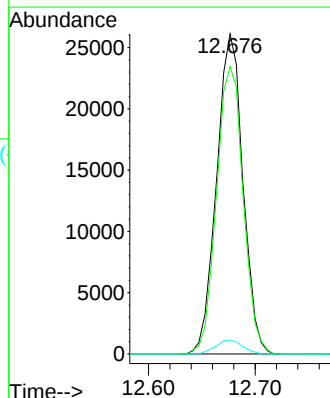
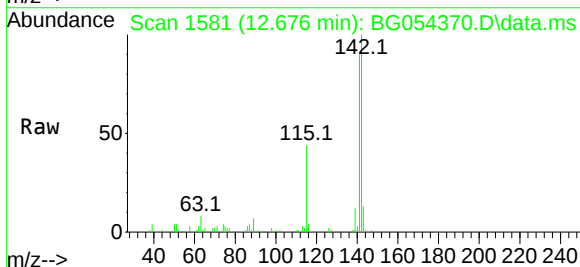
RT: 12.676 min Scan# 1581

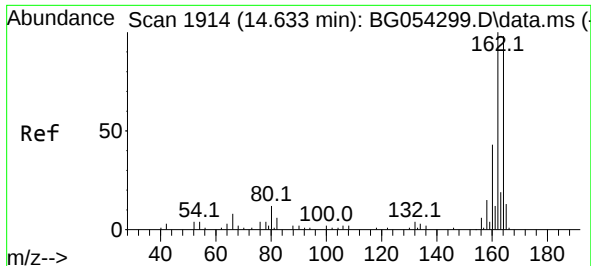
Delta R.T. -0.006 min

Lab File: BG054370.D

Acq: 22 Jul 2022 22:10

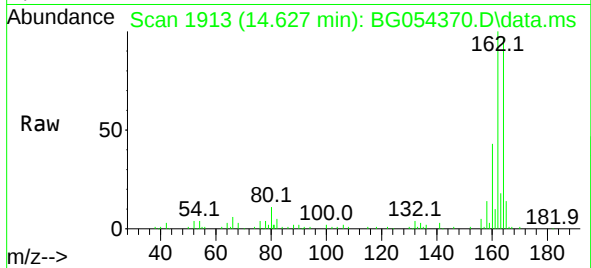
Tgt Ion:142	Resp:	44768
Ion Ratio	Lower	Upper
142	100	
141	89.8	76.4 114.6
116	4.4	3.3 4.9





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.627 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

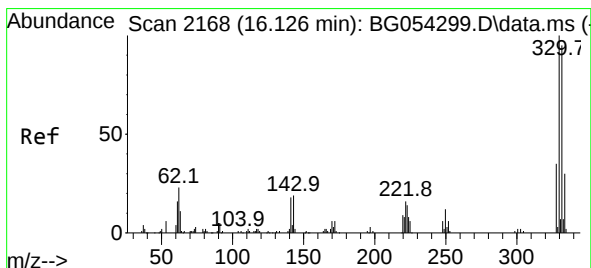
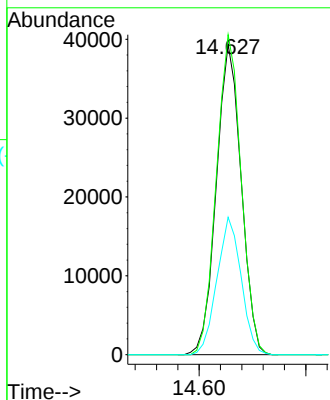
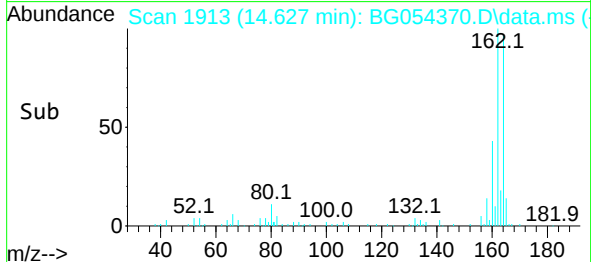
Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



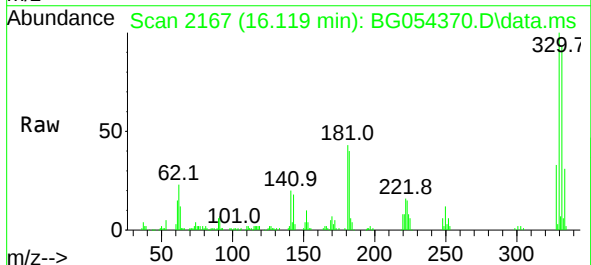
Tgt Ion:164 Resp: 63574
Ion Ratio Lower Upper
164 100
162 103.1 82.3 123.5
160 44.3 34.2 51.2

Manual Integrations
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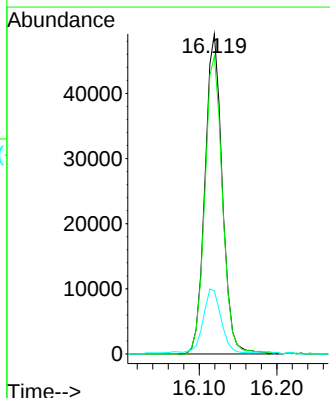
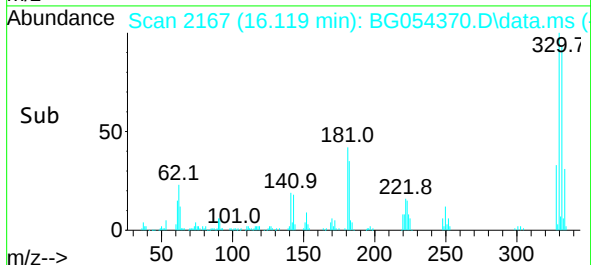
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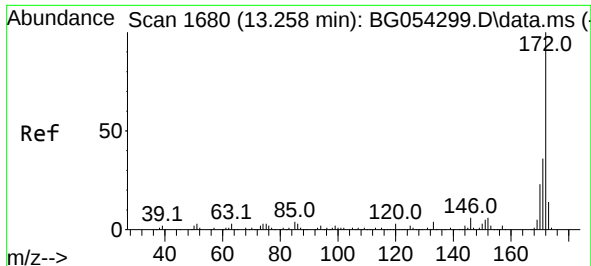


#42
2,4,6-Tribromophenol
Concen: 56.929 ng
RT: 16.119 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10



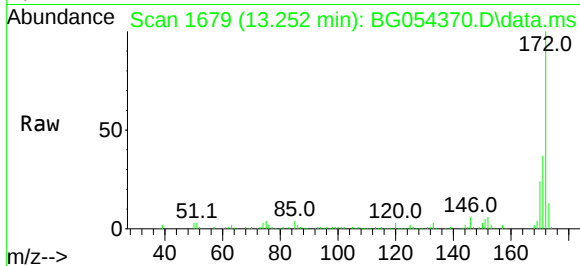
Tgt Ion:330 Resp: 75990
Ion Ratio Lower Upper
330 100
332 95.2 76.0 114.0
141 21.1 27.1 40.7#





#45
2-Fluorobiphenyl
Concen: 39.536 ng
RT: 13.252 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

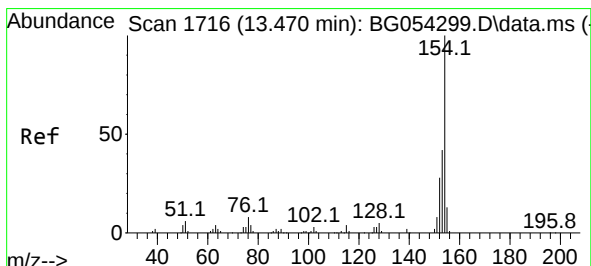
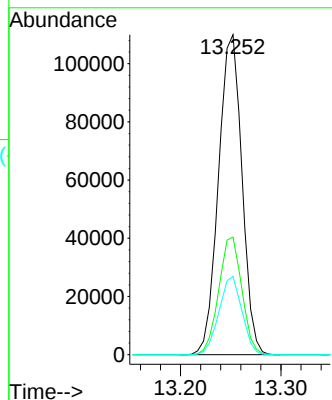
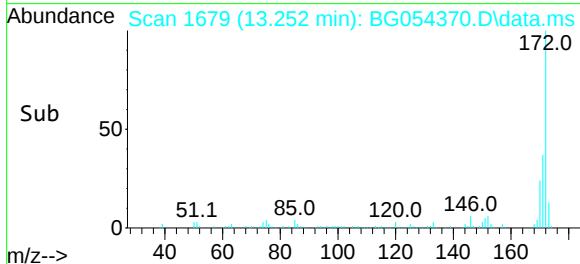
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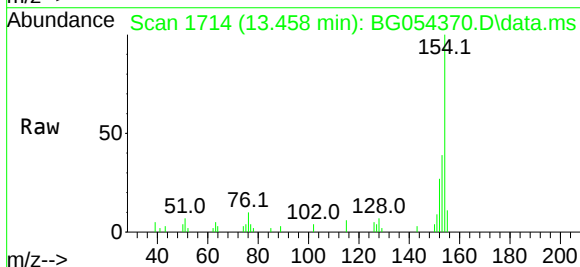
Tgt Ion:172 Resp: 178172
Ion Ratio Lower Upper
172 100
171 36.8 28.5 42.7
170 24.4 18.9 28.3

Manual Integrations
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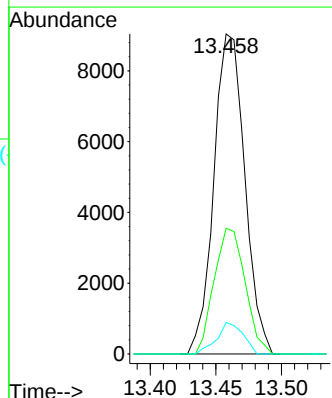
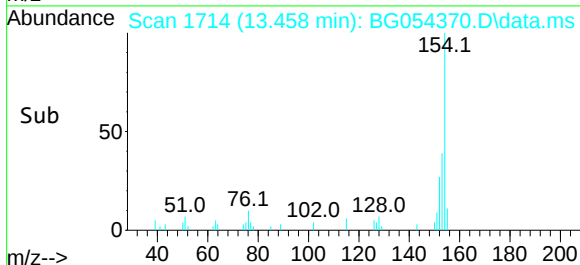
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022

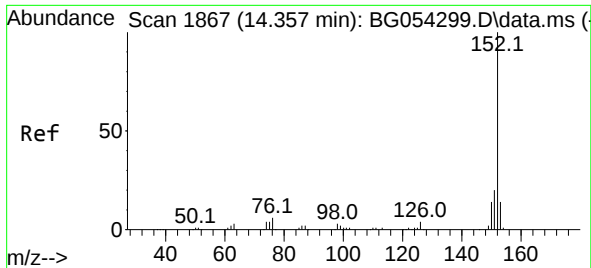


#46
1,1'-Biphenyl
Concen: 3.407 ng
RT: 13.458 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10



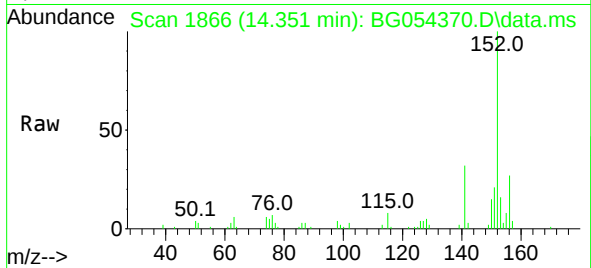
Tgt Ion:154 Resp: 14816
Ion Ratio Lower Upper
154 100
153 39.3 21.6 61.6
76 9.9 0.0 32.6





#49
Acenaphthylene
Concen: 7.105 ng
RT: 14.351 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

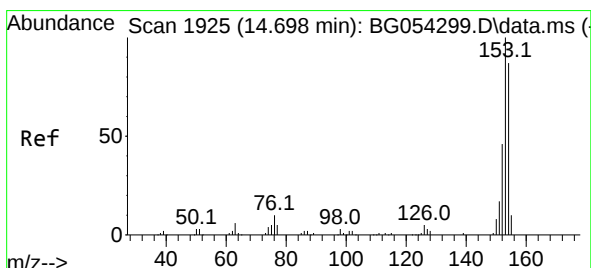
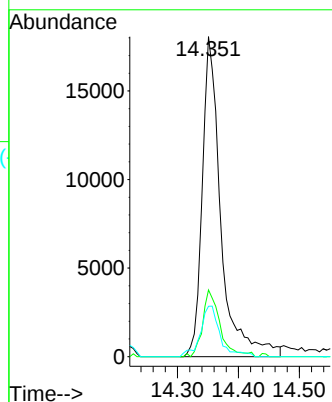
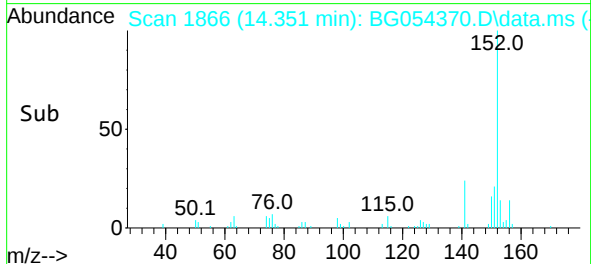
Instrument :
BNA_G
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ENV-DE-2(5-10)



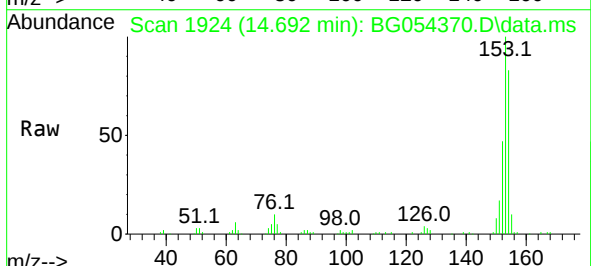
Tgt Ion:152 Resp: 38425
Ion Ratio Lower Upper
152 100
151 20.8 16.4 24.6
153 15.7 10.8 16.2

Manual Integrations
APPROVED

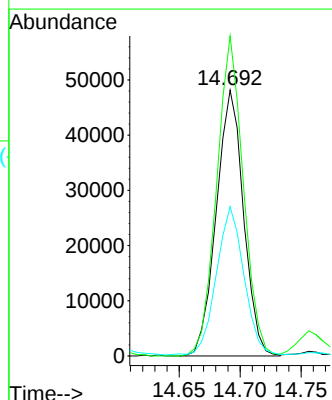
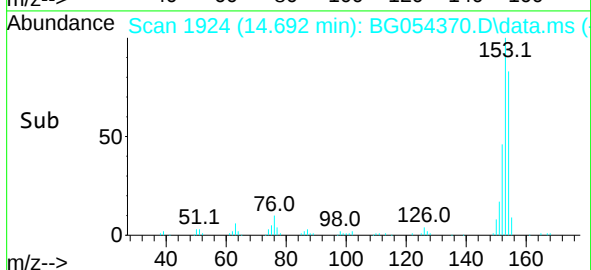
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022

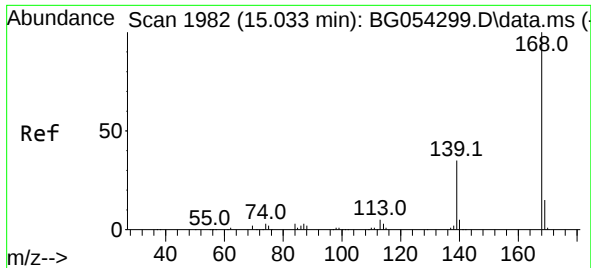


#52
Acenaphthene
Concen: 22.823 ng
RT: 14.692 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10



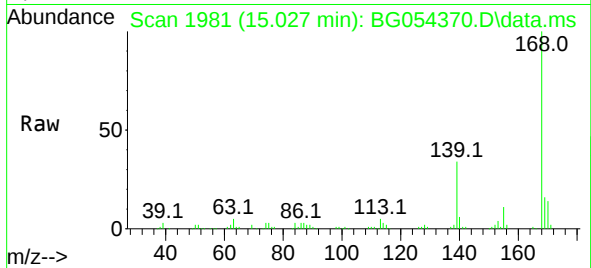
Tgt Ion:154 Resp: 74746
Ion Ratio Lower Upper
154 100
153 120.4 92.7 139.1
152 56.2 42.6 64.0





#55
Dibenzofuran
Concen: 16.046 ng
RT: 15.027 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

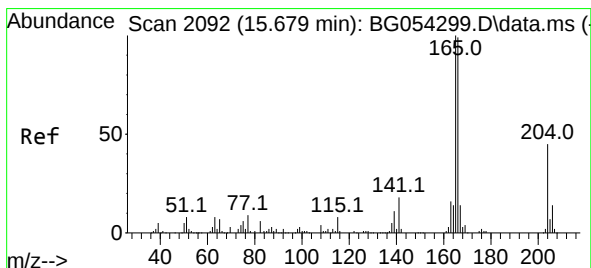
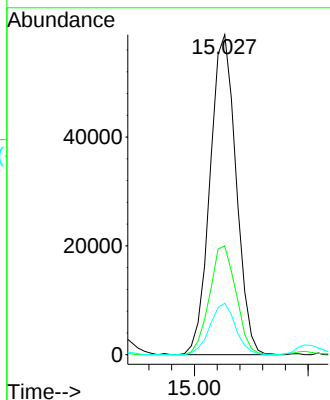
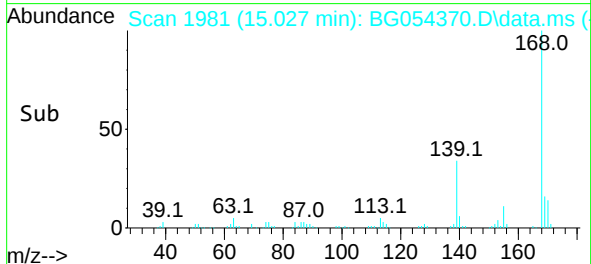
Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



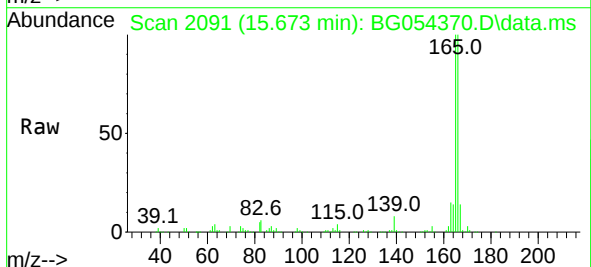
Tgt Ion:168 Resp: 9350
Ion Ratio Lower Upper
168 100
139 34.0 30.5 45.7
169 16.1 10.3 15.5

Manual Integrations
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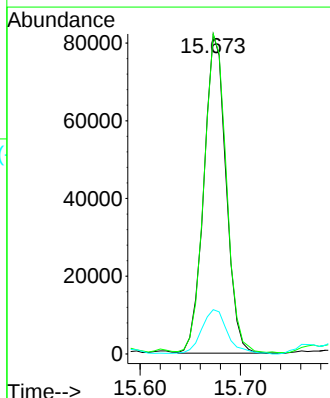
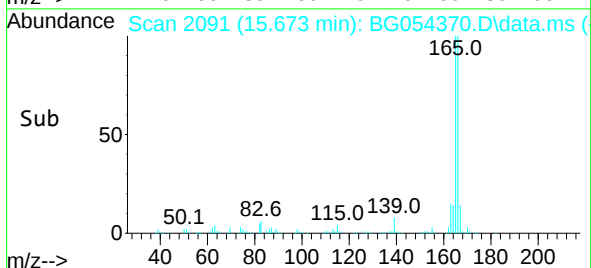
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022

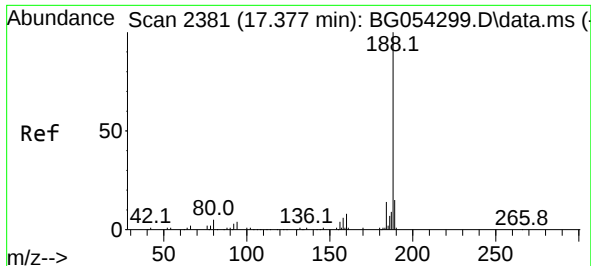


#58
Fluorene
Concen: 26.131 ng
RT: 15.673 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10



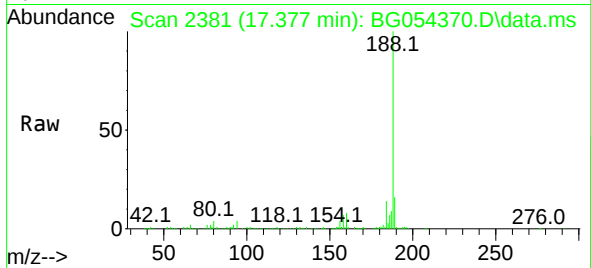
Tgt Ion:166 Resp: 125197
Ion Ratio Lower Upper
166 100
165 100.1 75.0 112.6
167 13.9 10.8 16.2





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.377 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

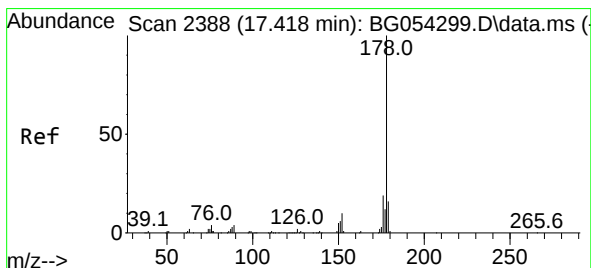
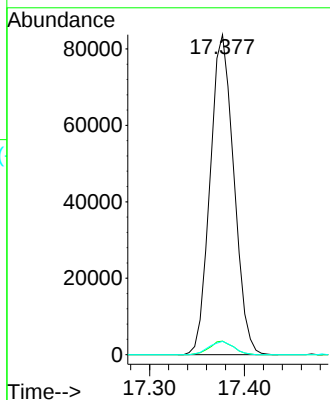
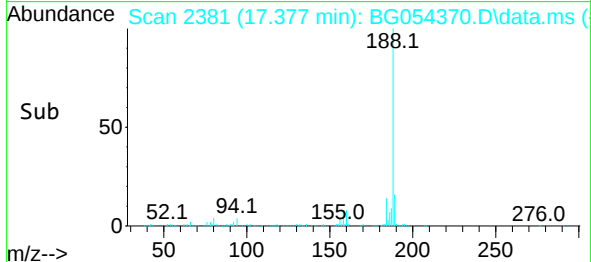
Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



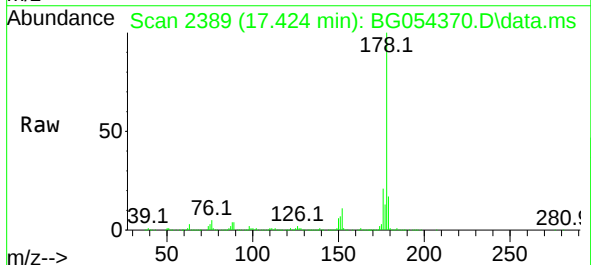
Tgt Ion:188 Resp: 145897
Ion Ratio Lower Upper
188 100
94 4.2 5.4 8.0
80 4.1 6.8 10.2

Manual Integrations
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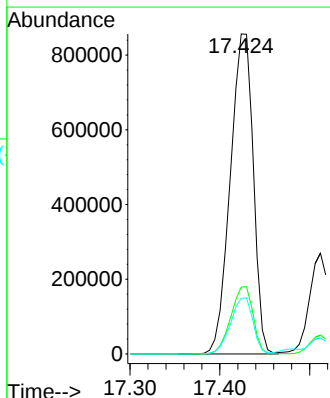
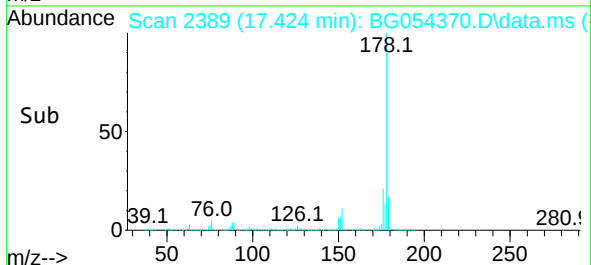
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022

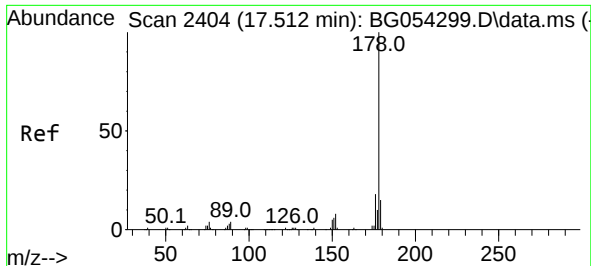


#71
Phenanthrene
Concen: 209.386 ng
RT: 17.424 min Scan# 2389
Delta R.T. 0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10



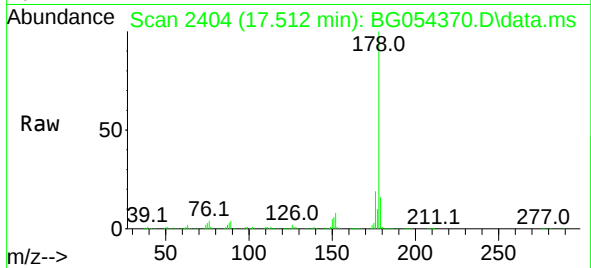
Tgt Ion:178 Resp: 1521311
Ion Ratio Lower Upper
178 100
176 20.9 14.1 21.1
179 17.4 12.1 18.1





#72
 Anthracene
 Concen: 56.866 ng
 RT: 17.512 min Scan# 2404
 Delta R.T. -0.000 min
 Lab File: BG054370.D
 Acq: 22 Jul 2022 22:10

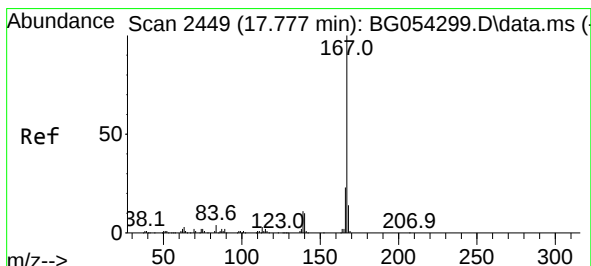
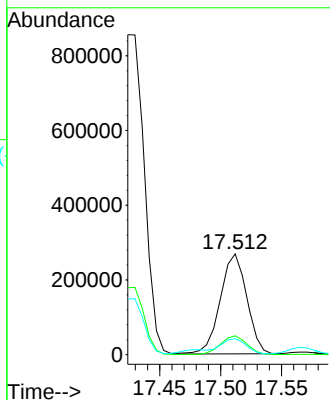
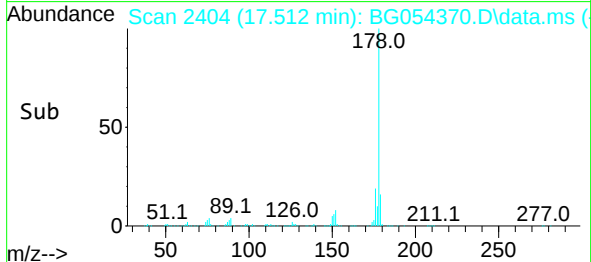
Instrument :
 BNA_G
 ClientSampleId :
 ENV-DE-2(5-10)



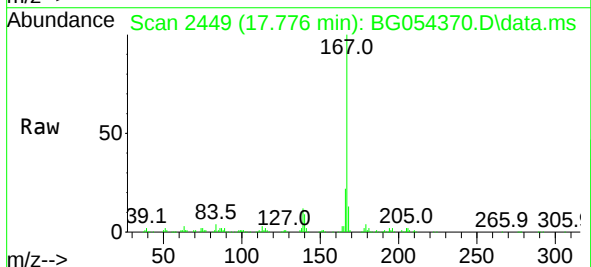
Tgt Ion:178 Resp: 405442
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.2 22.8
 179 15.9 13.0 19.4

Manual Integrations
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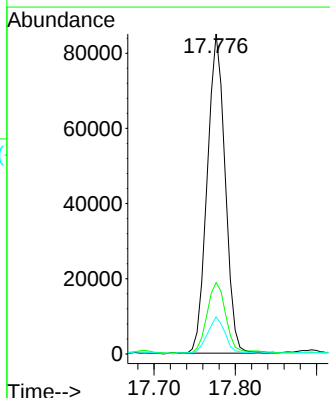
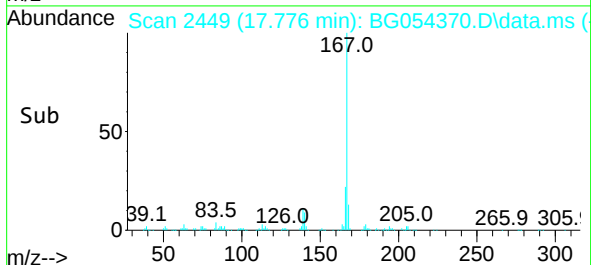
Reviewed By :Christian Giraldo 07/25/2022
 Supervised By :Jagrut Upadhyay 07/25/2022

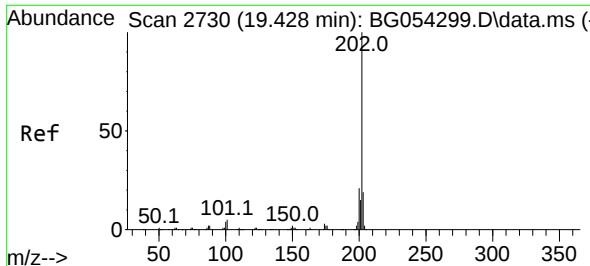


#73
 Carbazole
 Concen: 22.144 ng
 RT: 17.776 min Scan# 2449
 Delta R.T. -0.000 min
 Lab File: BG054370.D
 Acq: 22 Jul 2022 22:10



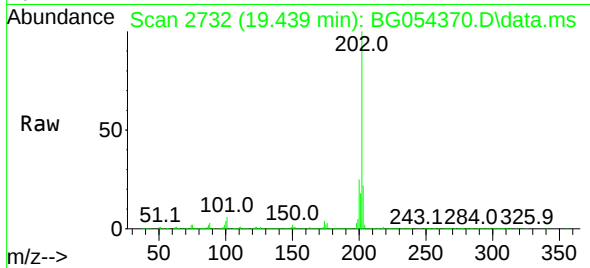
Tgt Ion:167 Resp: 129982
 Ion Ratio Lower Upper
 167 100
 166 22.3 18.2 27.2
 139 11.6 10.1 15.1





#75
Fluoranthene
Concen: 192.302 ng
RT: 19.439 min Scan# 21
Delta R.T. 0.011 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

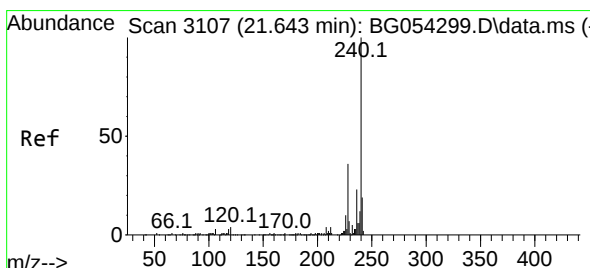
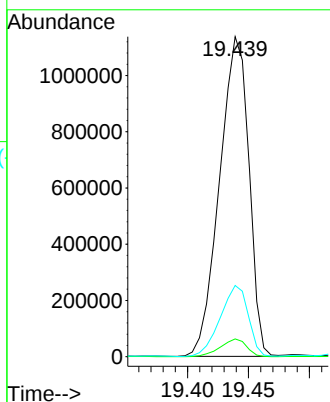
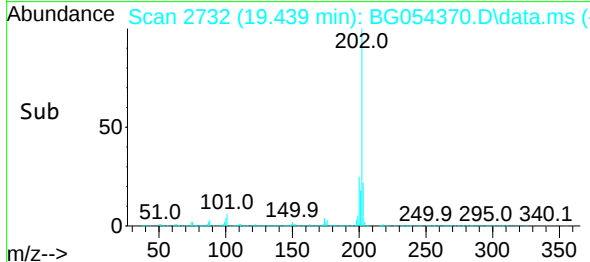
Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



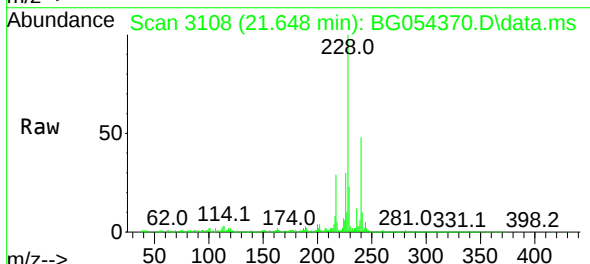
Tgt Ion:202 Resp: 190459
Ion Ratio Lower Upper
202 100
101 5.6 0.0 26.9
203 22.3 0.0 37.2

Manual Integrations
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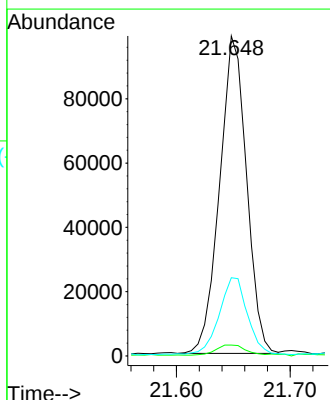
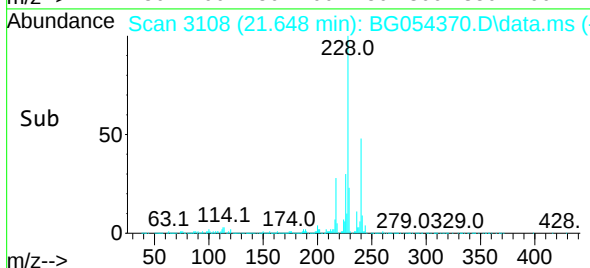
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022

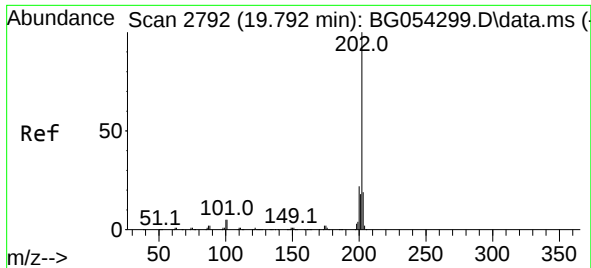


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.648 min Scan# 3108
Delta R.T. 0.005 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10



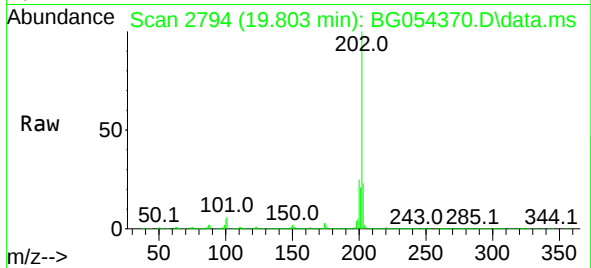
Tgt Ion:240 Resp: 162421
Ion Ratio Lower Upper
240 100
120 3.4 4.6 7.0#
236 24.4 20.2 30.4





#78
Pyrene
Concen: 189.885 ng
RT: 19.803 min Scan# 21
Delta R.T. 0.011 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

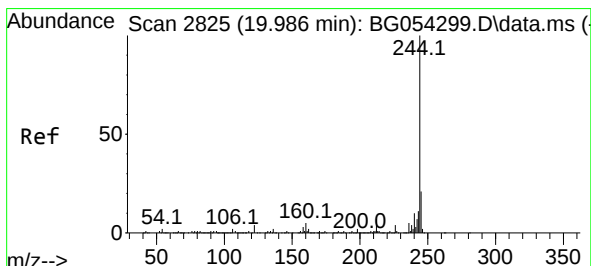
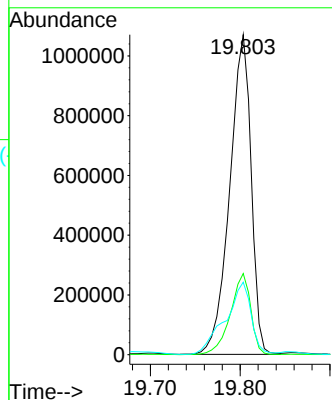
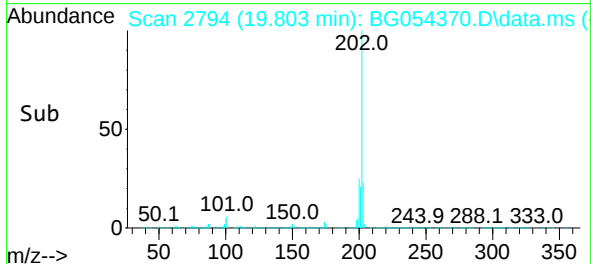
Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



Tgt Ion:202 Resp: 176964
Ion Ratio Lower Upper
202 100
200 25.4 16.6 24.8
203 22.7 14.6 21.8

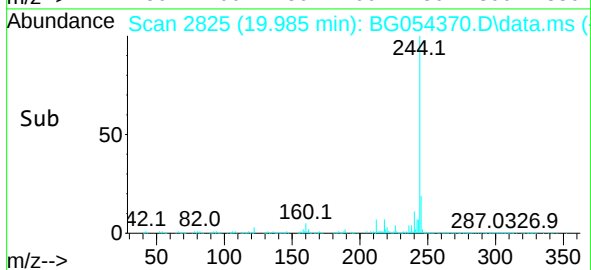
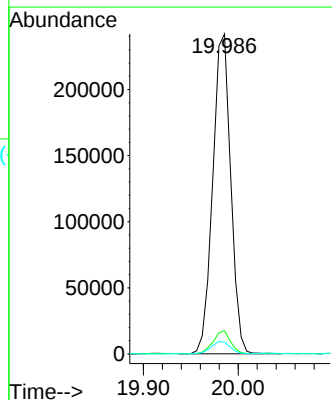
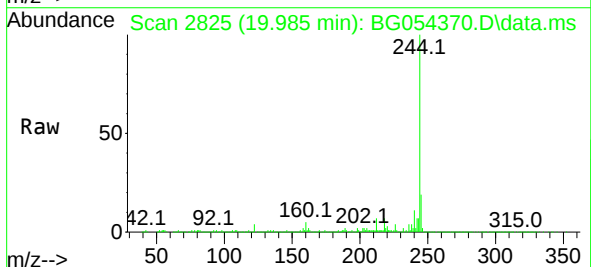
Manual Integrations
APPROVED

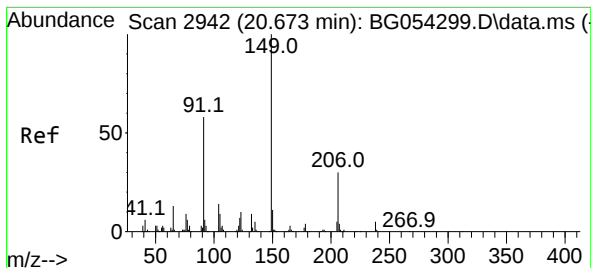
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022



#79
Terphenyl-d14
Concen: 38.832 ng
RT: 19.985 min Scan# 2825
Delta R.T. -0.000 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

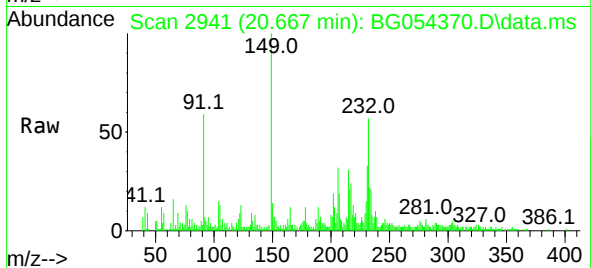
Tgt Ion:244 Resp: 317935
Ion Ratio Lower Upper
244 100
212 7.3 6.5 9.7
122 3.7 5.0 7.4





#80
Butylbenzylphthalate
Concen: 7.702 ng
RT: 20.667 min Scan# 2941
Delta R.T. -0.006 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

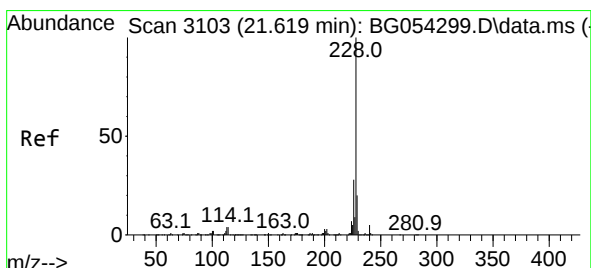
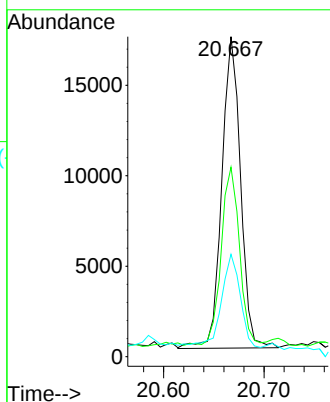
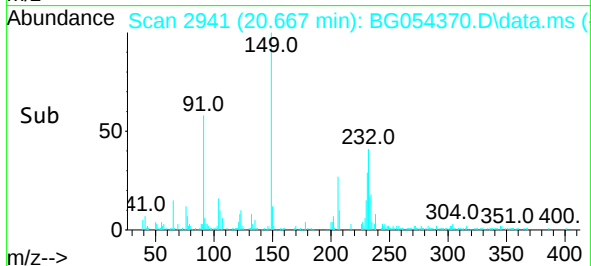
Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



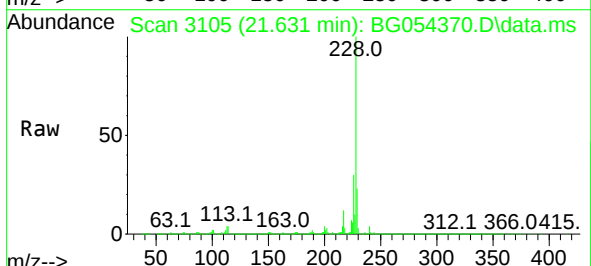
Tgt Ion:149 Resp: 22369
Ion Ratio Lower Upper
149 100
91 59.2 59.6 89.4
206 32.0 18.6 28.0

Manual Integrations
APPROVED

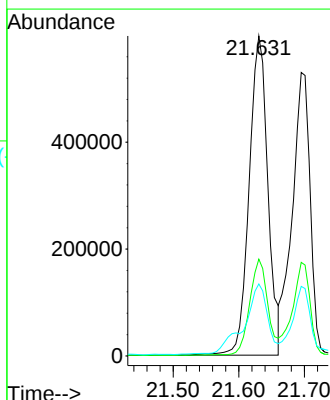
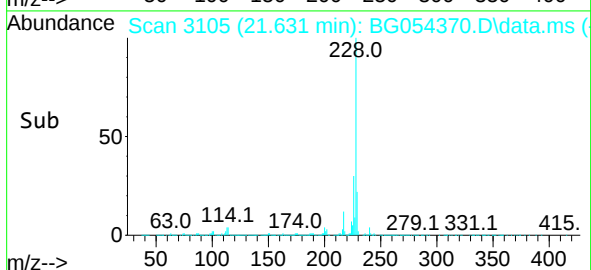
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022

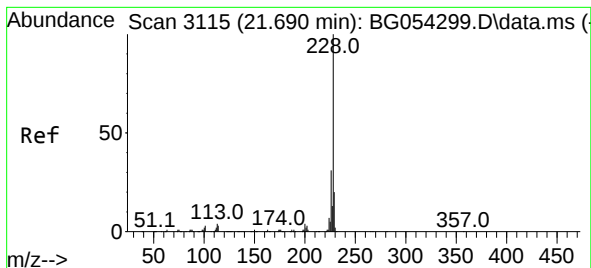


#81
Benzo(a)anthracene
Concen: 114.993 ng
RT: 21.631 min Scan# 3105
Delta R.T. 0.011 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10



Tgt Ion:228 Resp: 1185621
Ion Ratio Lower Upper
228 100
226 30.2 21.6 32.4
229 22.5 16.2 24.2





#83

Chrysene

Concen: 103.276 ng m

RT: 21.695 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BG054370.D

Acq: 22 Jul 2022 22:10

Instrument :

BNA_G

ClientSampleId :

ENV-DE-2(5-10)

Tgt Ion:228 Resp: 1006000

Ion Ratio Lower Upper

228 100

226 33.0 23.4 35.2

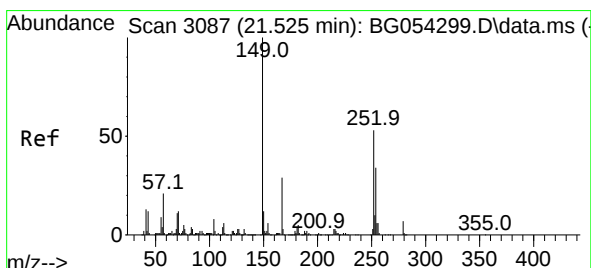
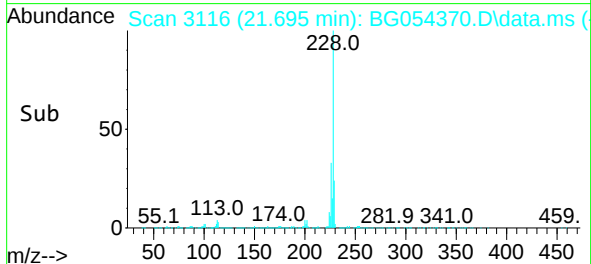
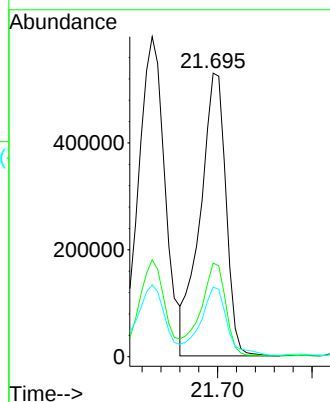
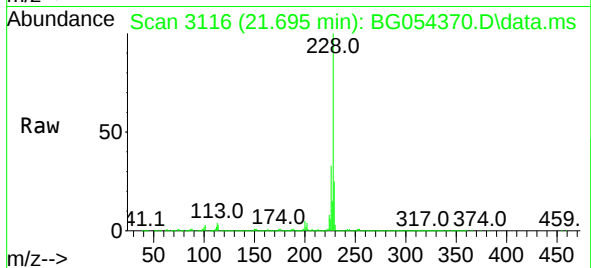
229 24.6 15.5 23.3

Manual Integrations

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Reviewed By :Christian Giraldo 07/25/2022

Supervised By :Jagrut Upadhyay 07/25/2022



#84

Bis(2-ethylhexyl)phthalate

Concen: 6.778 ng

RT: 21.519 min Scan# 3086

Delta R.T. -0.006 min

Lab File: BG054370.D

Acq: 22 Jul 2022 22:10

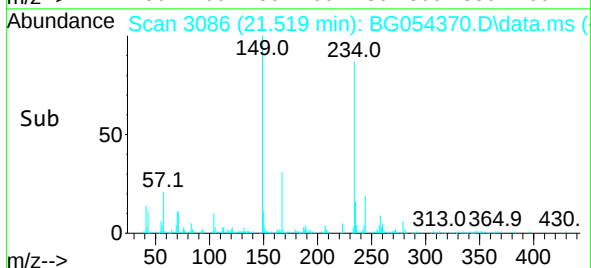
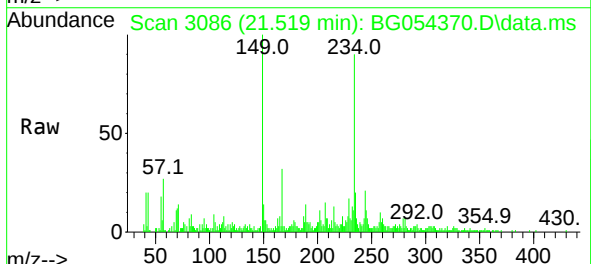
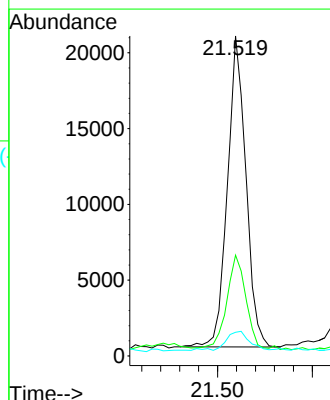
Tgt Ion:149 Resp: 27854

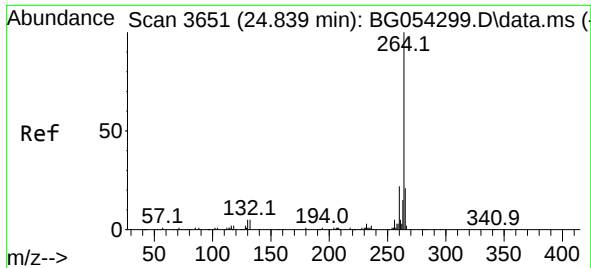
Ion Ratio Lower Upper

149 100

167 31.5 20.2 30.4#

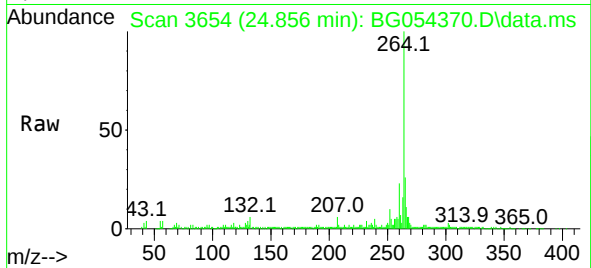
279 7.4 3.6 5.4#





#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.856 min Scan# 30
 Delta R.T. 0.017 min
 Lab File: BG054370.D
 Acq: 22 Jul 2022 22:10

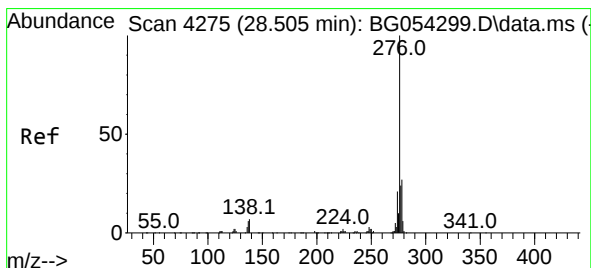
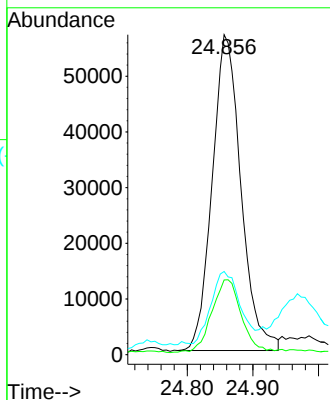
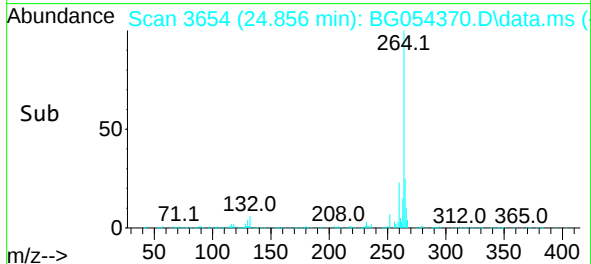
Instrument :
 BNA_G
 ClientSampleId :
 ENV-DE-2(5-10)



Tgt Ion:264 Resp: 172459
 Ion Ratio Lower Upper
 264 100
 260 23.4 19.0 28.6
 265 26.0 17.4 26.2

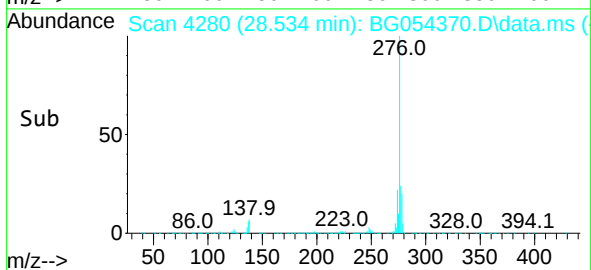
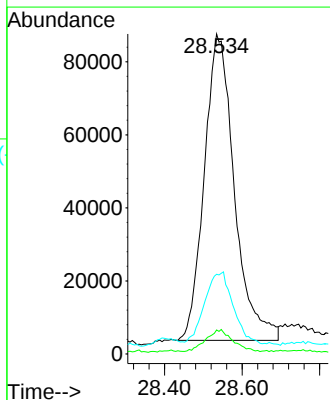
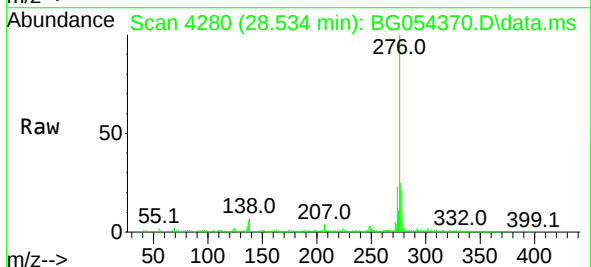
Manual Integrations
 APPROVED

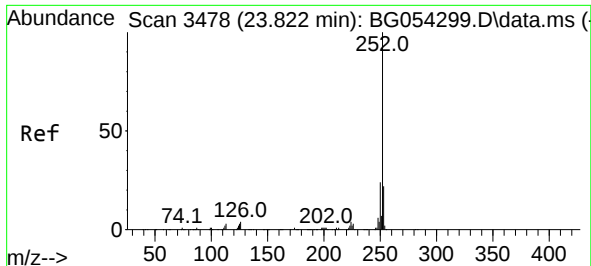
Reviewed By :Christian Giraldo 07/25/2022
 Supervised By :Jagrut Upadhyay 07/25/2022



#87
 Indeno(1,2,3-cd)pyrene
 Concen: 34.438 ng
 RT: 28.534 min Scan# 4280
 Delta R.T. 0.029 min
 Lab File: BG054370.D
 Acq: 22 Jul 2022 22:10

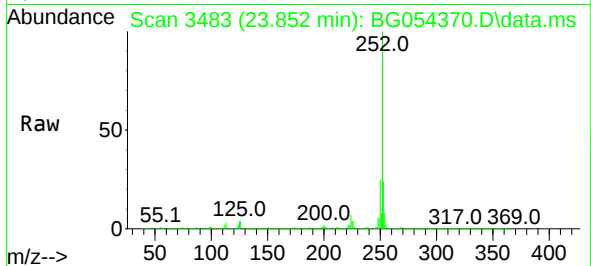
Tgt Ion:276 Resp: 451815
 Ion Ratio Lower Upper
 276 100
 138 6.3 5.0 7.4
 277 22.6 20.3 30.5





#88
Benzo(b)fluoranthene
Concen: 126.099 ng
RT: 23.852 min Scan# 3478
Delta R.T. 0.029 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

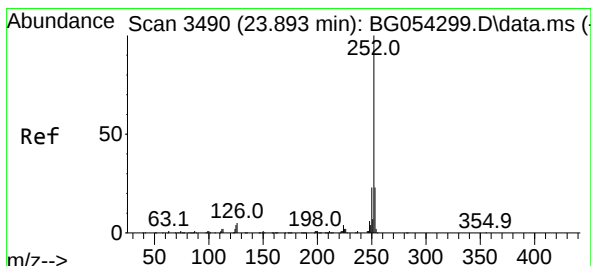
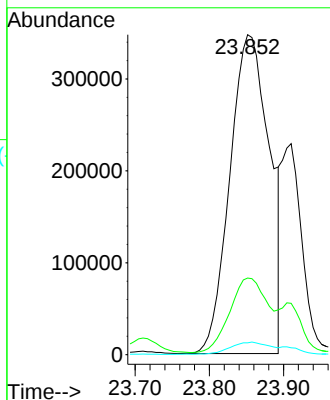
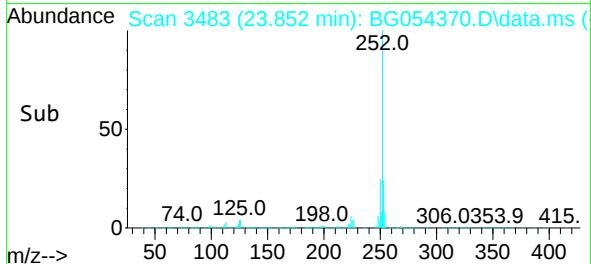
Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



Tgt Ion:252 Resp: 128608
Ion Ratio Lower Upper
252 100
253 24.0 18.0 27.0
125 3.7 4.6 6.8

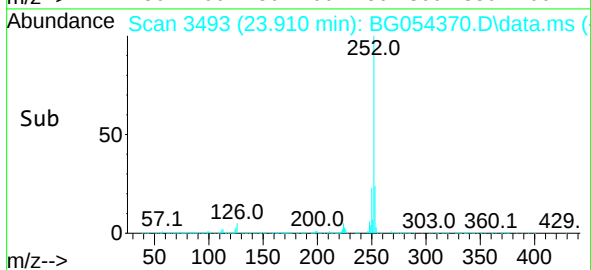
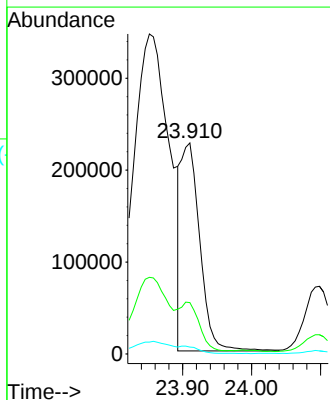
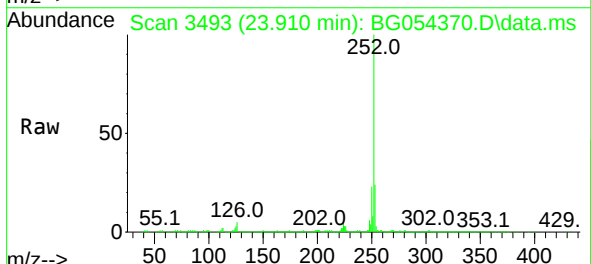
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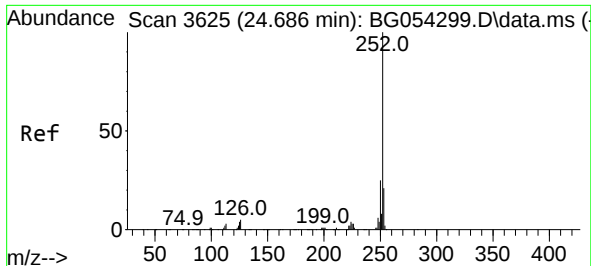
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022



#89
Benzo(k)fluoranthene
Concen: 42.594 ng m
RT: 23.910 min Scan# 3493
Delta R.T. 0.017 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

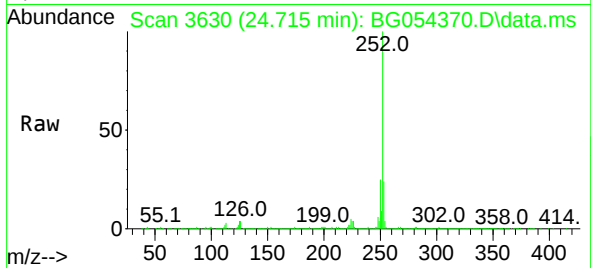
Tgt Ion:252 Resp: 432335
Ion Ratio Lower Upper
252 100
253 24.3 18.4 27.6
125 3.3 4.8 7.2#





#90
Benzo(a)pyrene
Concen: 110.761 ng m
RT: 24.715 min Scan# 30
Delta R.T. 0.029 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

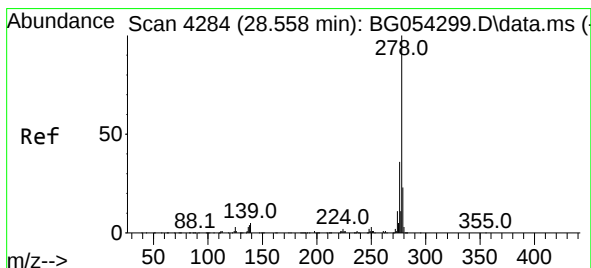
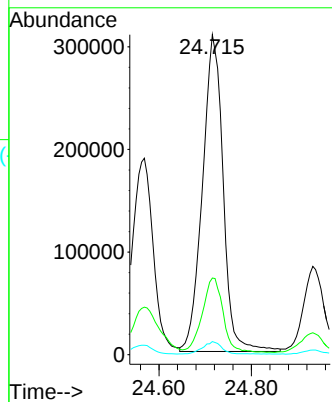
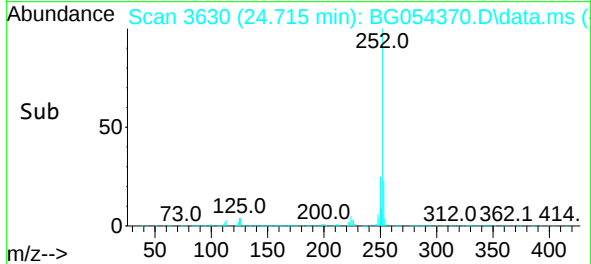
Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



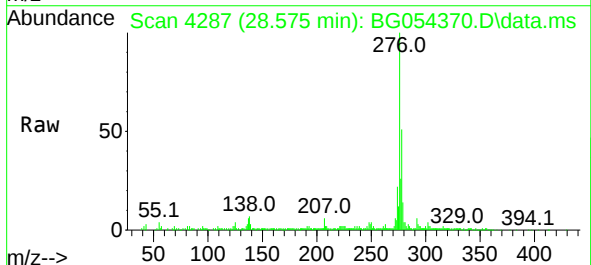
Tgt Ion:252 Resp: 964734
Ion Ratio Lower Upper
252 100
253 23.9 17.8 26.8
125 4.1 4.3 6.5

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APPROVED

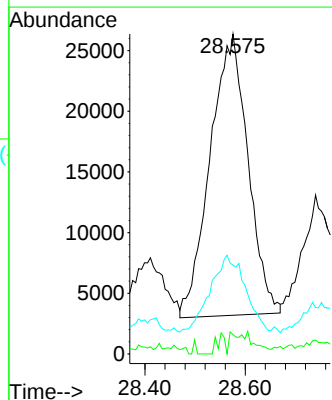
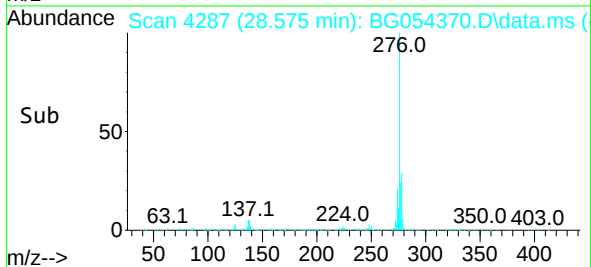
Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022

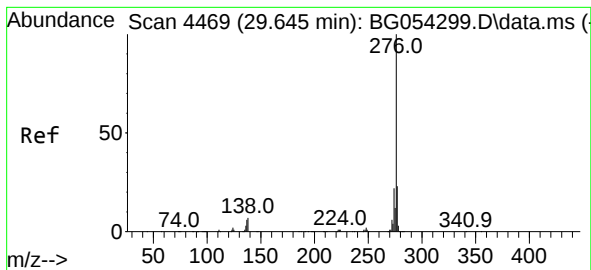


#91
Dibenzo(a,h)anthracene
Concen: 11.256 ng
RT: 28.575 min Scan# 4287
Delta R.T. 0.017 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10



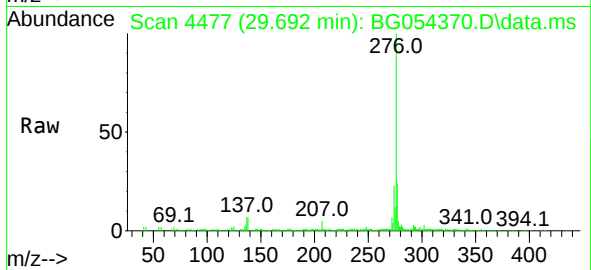
Tgt Ion:278 Resp: 121427
Ion Ratio Lower Upper
278 100
139 6.0 7.2 10.8#
279 27.8 18.6 27.8





#92
Benzo(g,h,i)perylene
Concen: 37.281 ng
RT: 29.692 min Scan# 44
Delta R.T. 0.047 min
Lab File: BG054370.D
Acq: 22 Jul 2022 22:10

Instrument :
BNA_G
ClientSampleId :
ENV-DE-2(5-10)



Tgt Ion:276 Resp: 39695
Ion Ratio Lower Upper
276 100
277 24.5 17.3 25.9
138 6.8 9.6 14.4

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 07/25/2022
Supervised By :Jagrut Upadhyay 07/25/2022

