

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041921\
 Data File : BF123625.D
 Acq On : 19 Apr 2021 16:36
 Operator : JU/CG
 Sample : M2051-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0124055

Manual Integrations
 APPROVED

mohammad
 4/21/2021 8:34:42 AM

Quant Time: Apr 19 17:35:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 10:31:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	224605	20.00	ng	0.00
21) Naphthalene-d8	8.145	136	846217	20.00	ng	-0.01
39) Acenaphthene-d10	9.904	164	414670	20.00	ng	-0.01
64) Phenanthrene-d10	11.398	188	731455	20.00	ng	0.00
76) Chrysene-d12	14.045	240	462213	20.00	ng	-0.01
86) Perylene-d12	15.527	264	492841	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.486	112	1406515	101.21	ng	0.00
7) Phenol-d6	6.498	99	1832684	95.17	ng	0.00
23) Nitrobenzene-d5	7.422	82	1314570	71.42	ng	-0.01
42) 2,4,6-Tribromophenol	10.698	330	486981	103.71	ng	-0.01
45) 2-Fluorobiphenyl	9.227	172	1796800	64.59	ng	-0.01
79) Terphenyl-d14	12.986	244	1480400	62.25	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.169	128	1281629	29.40	ng	100
37) 2-Methylnaphthalene	8.863	142	202637	7.09	ng	99
38) 1-Methylnaphthalene	8.963	142	112365	4.16	ng	96
46) 1,1'-Biphenyl	9.322	154	76972	2.37	ng	91
49) Acenaphthylene	9.763	152	82146	2.06	ng	# 96
50) Dimethylphthalate	9.616	163	192677	6.73	ng	99
52) Acenaphthene	9.939	154	479121	18.69	ng	99
55) Dibenzofuran	10.110	168	380603	10.35	ng	97
58) Fluorene	10.451	166	404324	13.99	ng	99
70) Pentachlorophenol	11.198	266	22502	5.00	ng	92
71) Phenanthrene	11.421	178	1787070	46.81	ng	99
72) Anthracene	11.468	178	329938	8.65	ng	98
73) Carbazole	11.621	167	111007	2.91	ng	97
75) Fluoranthene	12.615	202	1923654	45.85	ng	99
78) Pyrene	12.845	202	1749887	51.88	ng	99
81) Benzo(a)anthracene	14.033	228	779216	27.51	ng	97
83) Chrysene	14.068	228	692593	24.35	ng	98
87) Indeno(1,2,3-cd)pyrene	17.009	276	385112	14.65	ng	98
88) Benzo(b)fluoranthene	15.092	252	871092m	25.03	ng	
89) Benzo(k)fluoranthene	15.121	252	322453m	9.08	ng	
90) Benzo(a)pyrene	15.462	252	612375	22.13	ng	99
91) Dibenzo(a,h)anthracene	17.021	278	107149	4.82	ng	# 97
92) Benzo(g,h,i)perylene	17.456	276	341450	18.54	ng	# 93

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

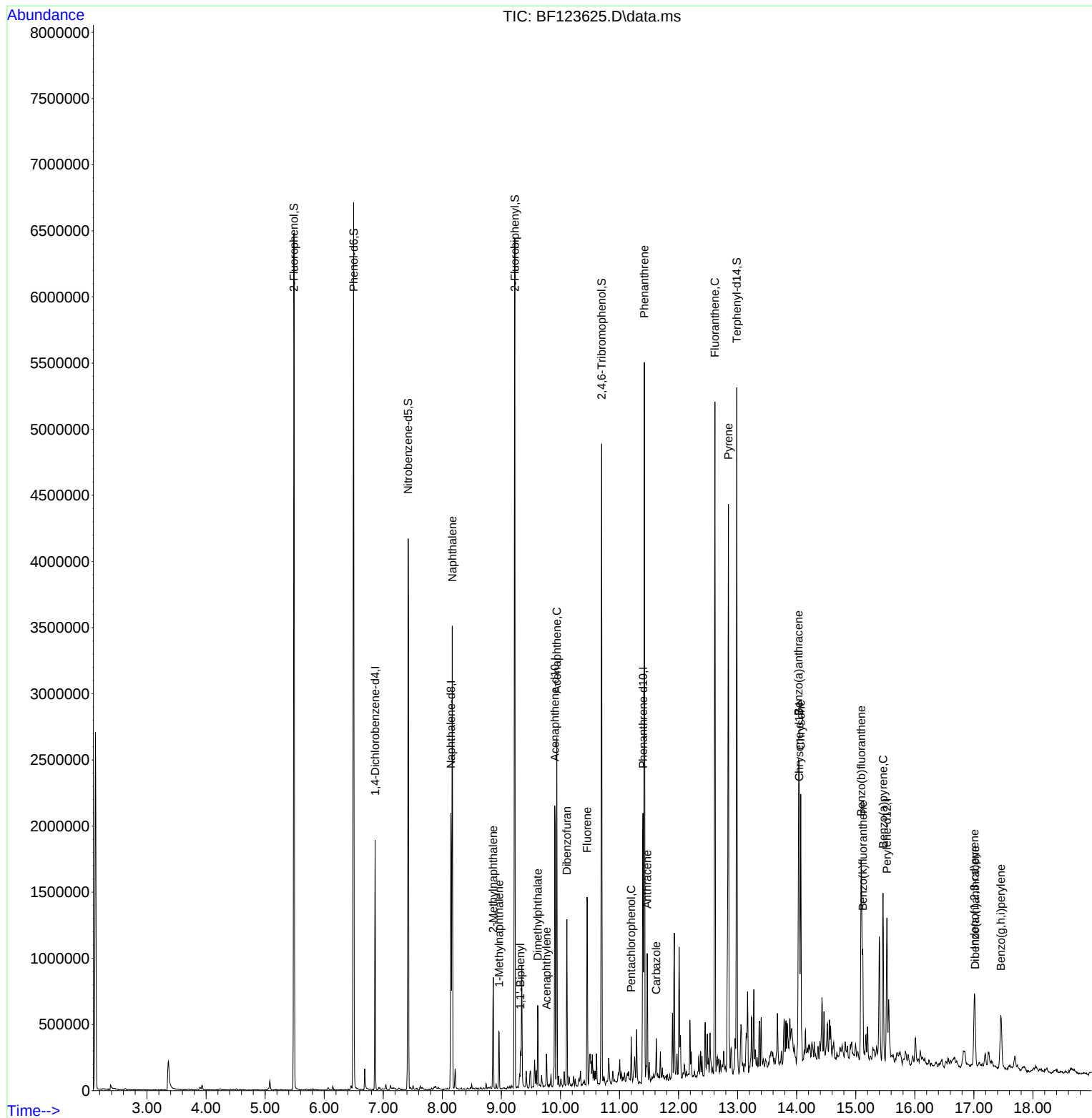
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041921\
Data File : BF123625.D
Acq On : 19 Apr 2021 16:36
Operator : JU/CG
Sample : M2051-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

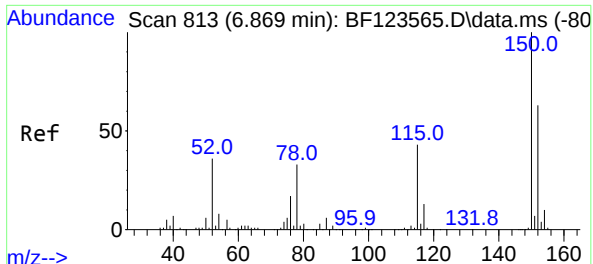
Instrument :
BNA_F
ClientSampled :
0124055

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Quant Time: Apr 19 17:35:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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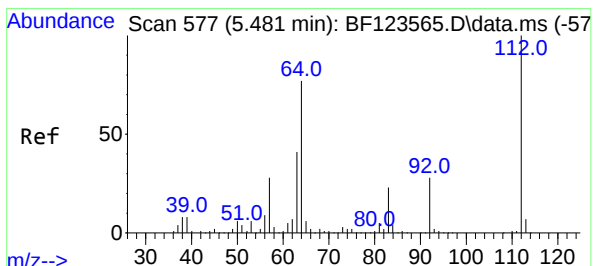
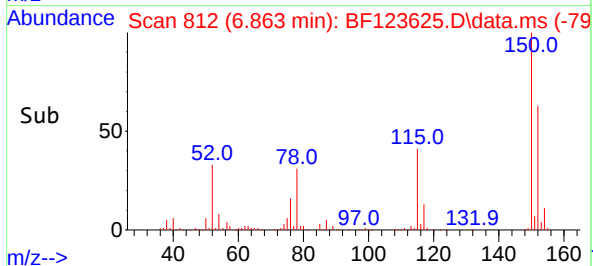
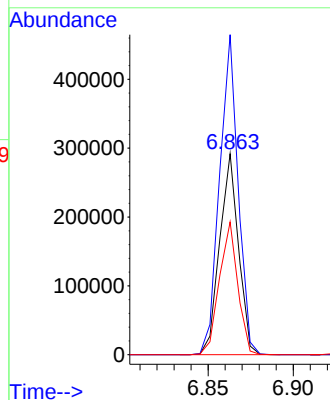
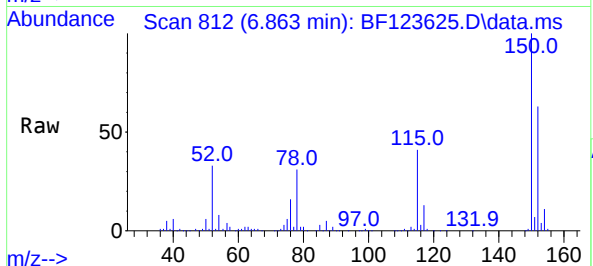
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.863 min Scan# 812
Delta R.T. -0.006 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Tgt Ion:152 Resp: 224605
Ion Ratio Lower Upper
152 100
150 159.2 127.0 190.6
115 66.1 54.3 81.5

Instrument :
BNA_F
ClientSampled :
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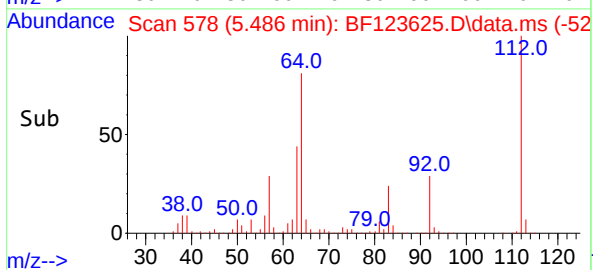
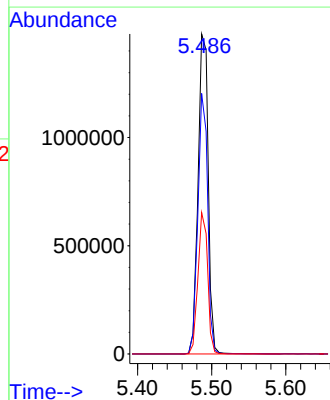
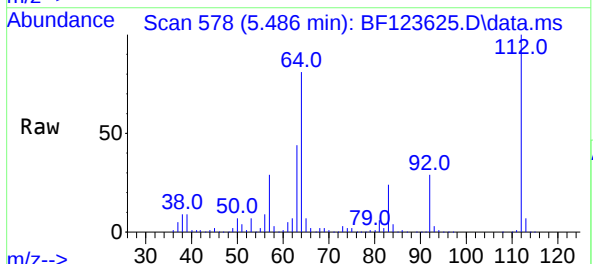
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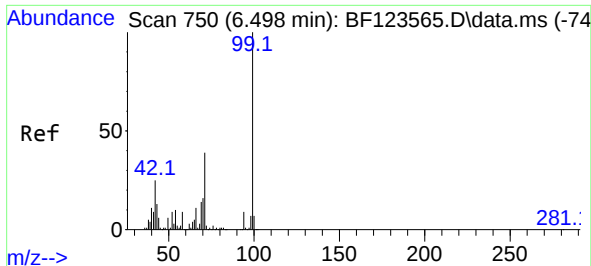
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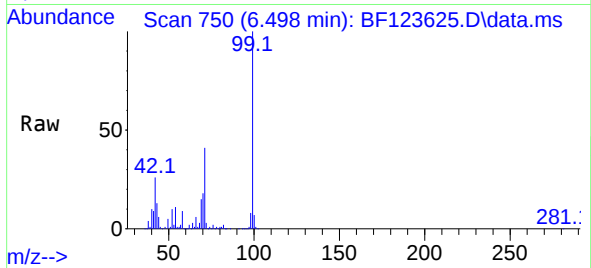
#5
2-Fluorophenol
Concen: 101.21 ng
RT: 5.486 min Scan# 578
Delta R.T. 0.006 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Tgt Ion:112 Resp: 1406515
Ion Ratio Lower Upper
112 100
64 81.4 61.4 92.0
63 44.2 33.0 49.4



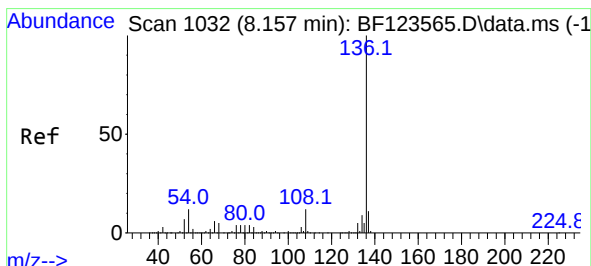
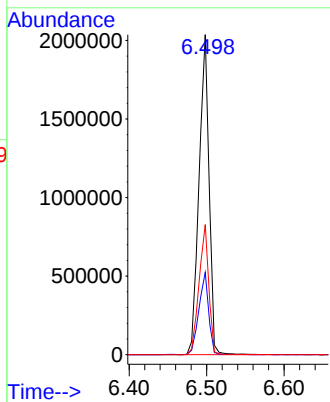
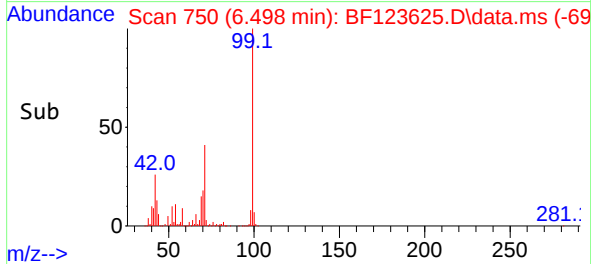


#7
Phenol-d6
Concen: 95.17 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.000 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

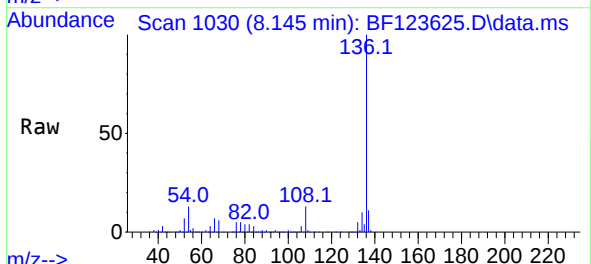


Tgt Ion: 99 Resp: 1832684

Ion	Ratio	Lower	Upper
99	100		
42	25.7	19.8	29.8
71	40.7	31.1	46.7

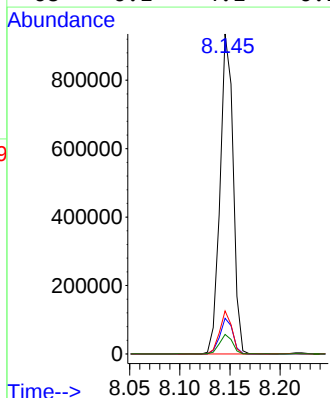
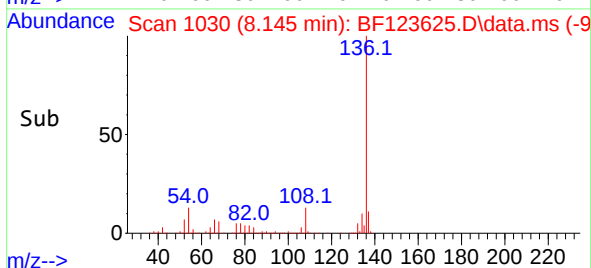


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



Tgt Ion: 136 Resp: 846217

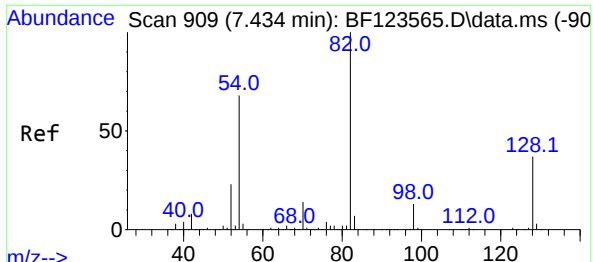
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.7	13.1
54	13.5	9.8	14.6
68	6.1	4.1	6.1



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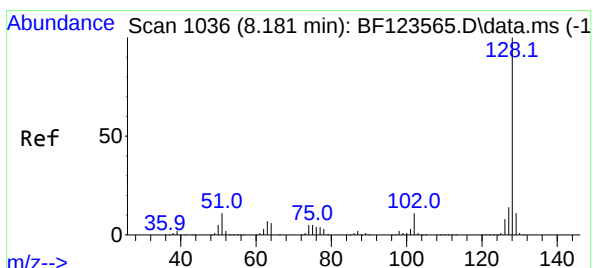
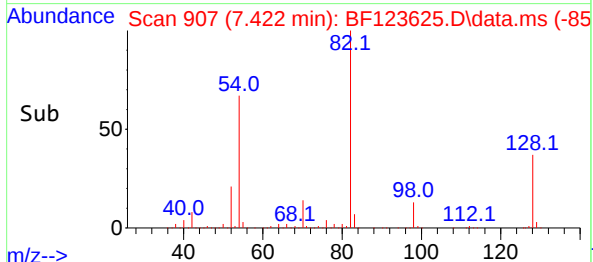
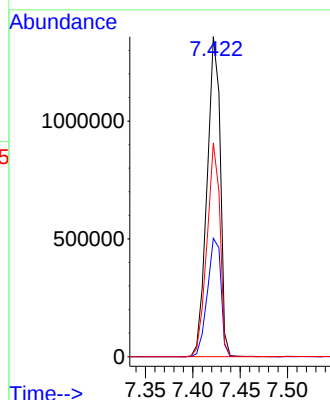
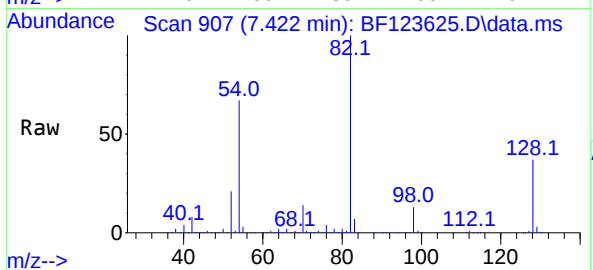
#23
Nitrobenzene-d5
Concen: 71.42 ng
RT: 7.422 min Scan# 907
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Tgt Ion: 82 Resp: 1314570
Ion Ratio Lower Upper
82 100
128 37.0 29.4 44.2
54 66.8 54.1 81.1

Instrument :
BNA_F
ClientSampleId :
0124055

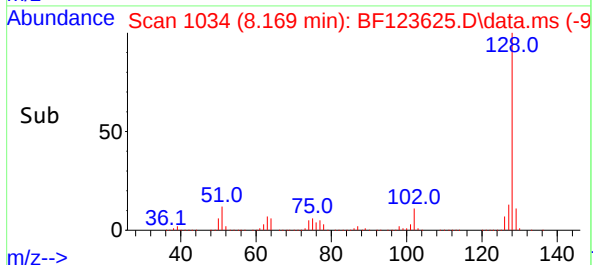
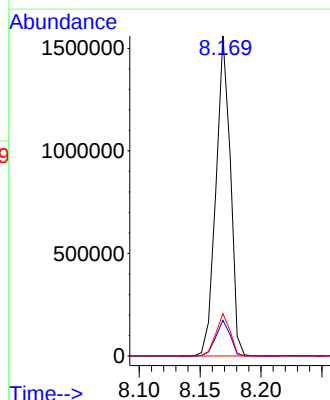
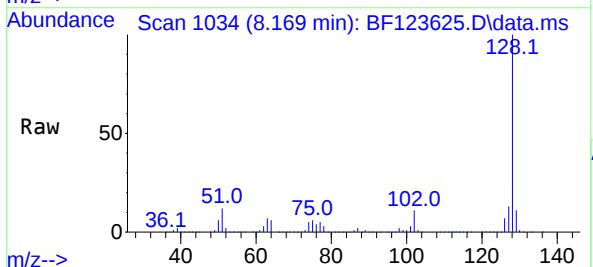
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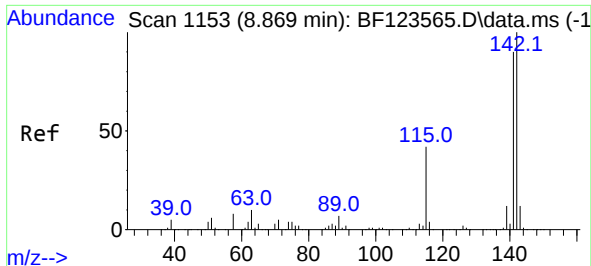
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#31
Naphthalene
Concen: 29.40 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Tgt Ion: 128 Resp: 1281629
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.3 10.8 16.2





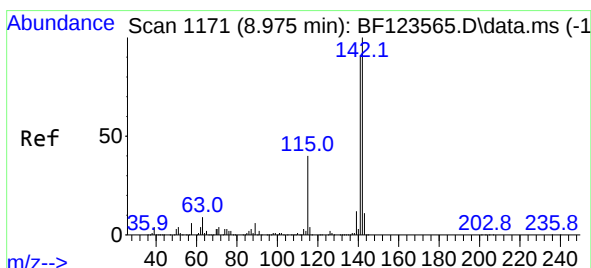
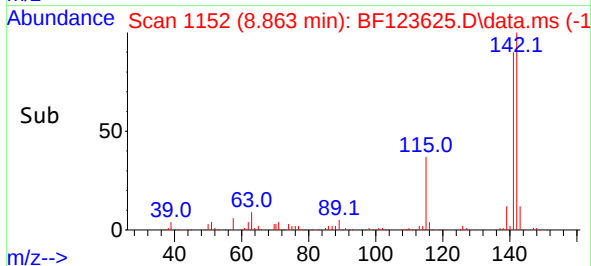
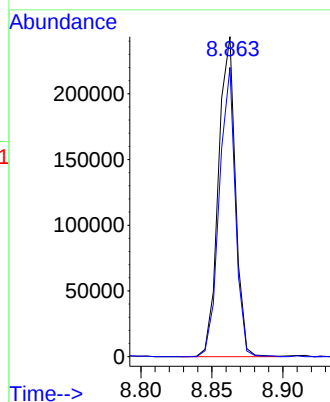
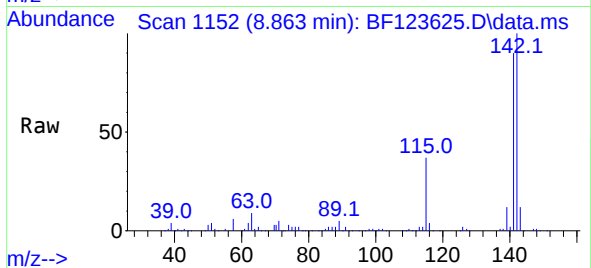
#37
2-Methylnaphthalene
Concen: 7.09 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Instrument :
BNA_F
ClientSampled :
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Tgt Ion:142 Resp: 202637
Ion Ratio Lower Upper
142 100
141 90.4 71.8 107.6

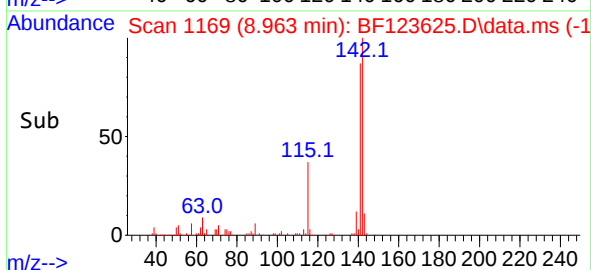
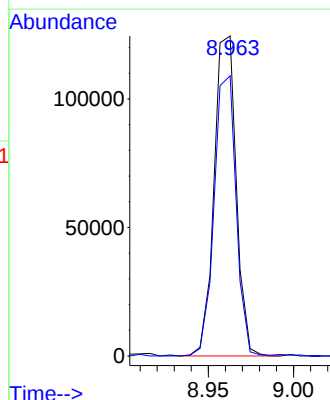
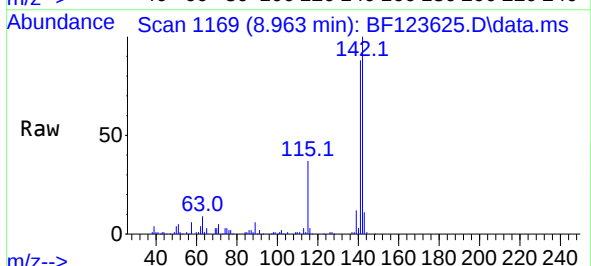
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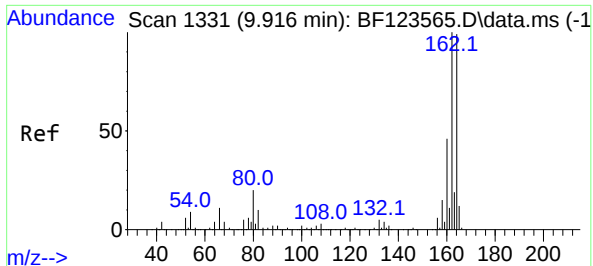
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#38
1-Methylnaphthalene
Concen: 4.16 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Tgt Ion:142 Resp: 112365
Ion Ratio Lower Upper
142 100
141 87.5 72.8 109.2





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.904 min Scan# 1329

Delta R.T. -0.012 min

Lab File: BF123625.D

Acq: 19 Apr 2021 16:36

Tgt Ion:164 Resp: 414670

Ion Ratio Lower Upper

164 100

162 97.0 80.7 121.1

160 46.2 37.3 55.9

Instrument :

BNA_F

ClientSampled :

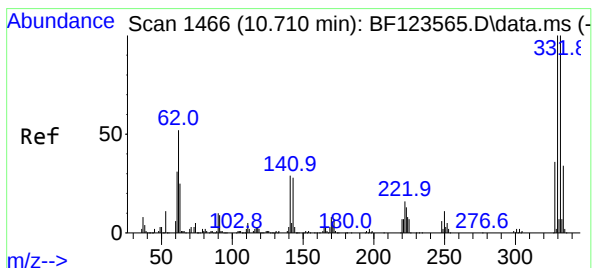
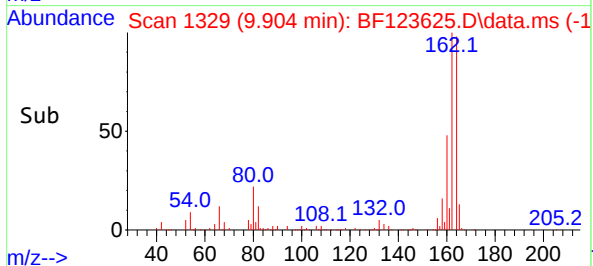
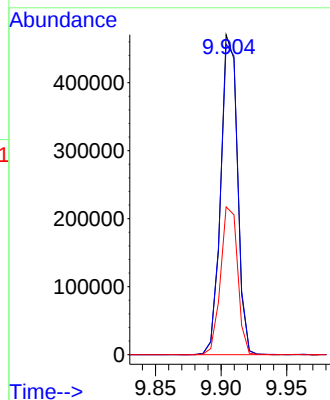
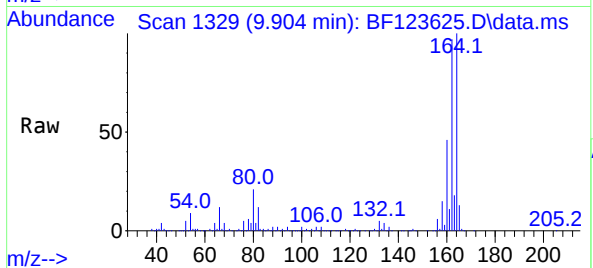
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#42

2,4,6-Tribromophenol

Concen: 103.71 ng

RT: 10.698 min Scan# 1464

Delta R.T. -0.012 min

Lab File: BF123625.D

Acq: 19 Apr 2021 16:36

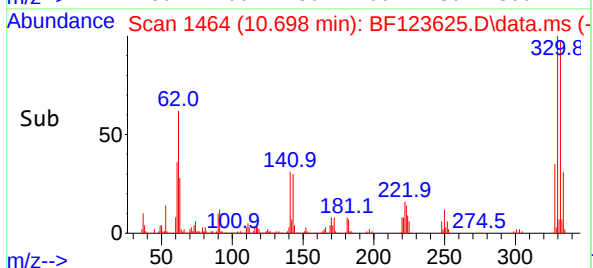
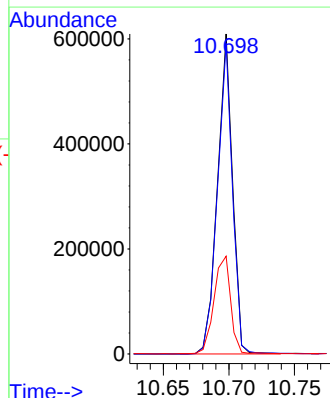
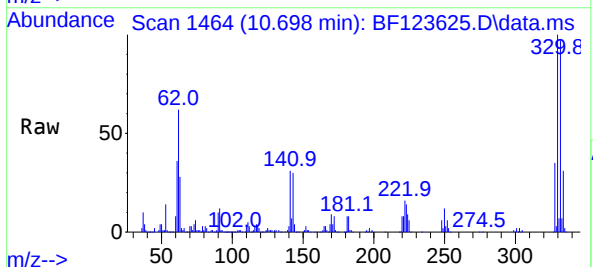
Tgt Ion:330 Resp: 486981

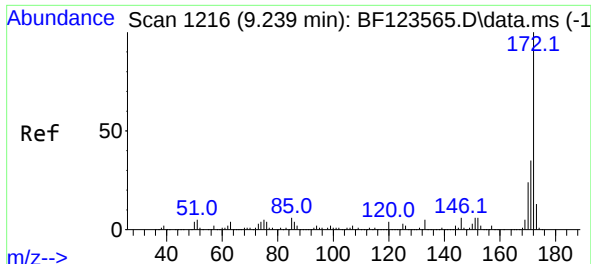
Ion Ratio Lower Upper

330 100

332 96.9 77.1 115.7

141 34.4 27.9 41.9





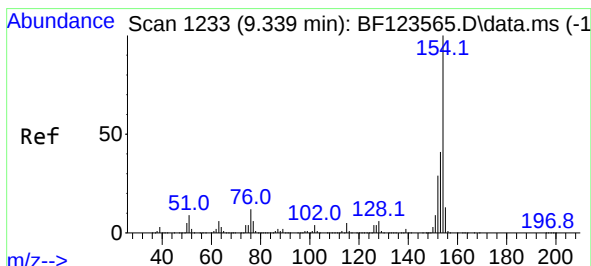
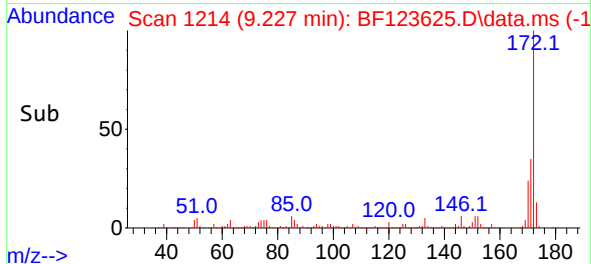
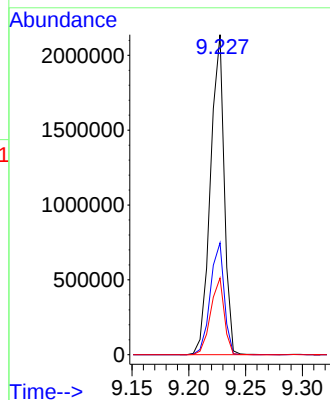
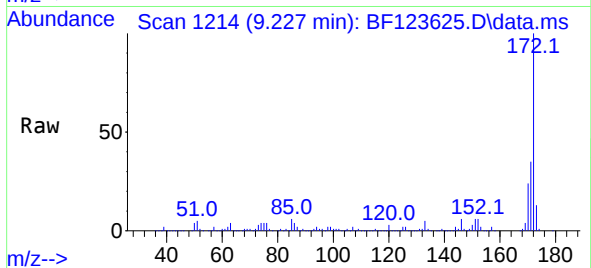
#45
2-Fluorobiphenyl
Concen: 64.59 ng
RT: 9.227 min Scan# 1214
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Tgt Ion:172 Resp: 1796800
Ion Ratio Lower Upper
172 100
171 35.0 28.1 42.1
170 24.0 19.2 28.8

Instrument :
BNA_F
ClientSampleId :
0124055

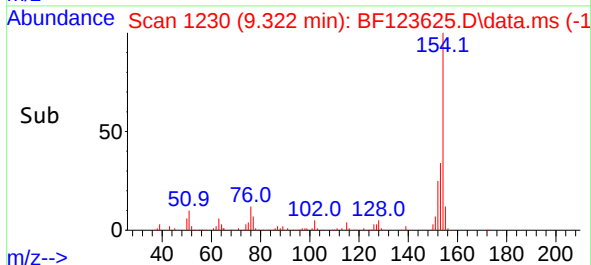
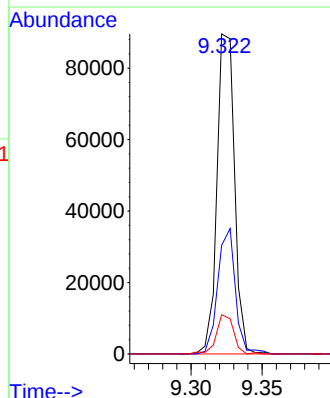
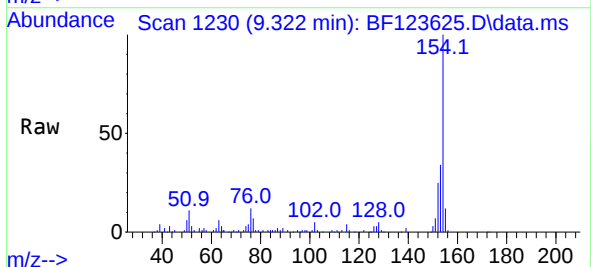
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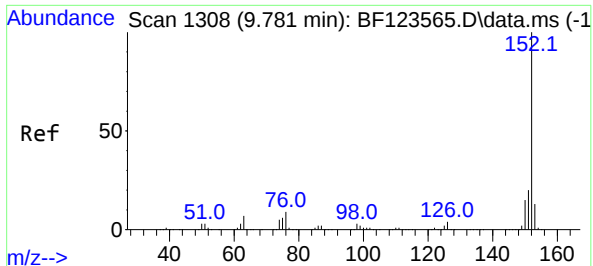
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#46
1,1'-Biphenyl
Concen: 2.37 ng
RT: 9.322 min Scan# 1230
Delta R.T. -0.018 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Tgt Ion:154 Resp: 76972
Ion Ratio Lower Upper
154 100
153 34.0 20.7 60.7
76 12.3 0.0 31.7





#49

Acenaphthylene

Concen: 2.06 ng

RT: 9.763 min Scan# 1305

Delta R.T. -0.018 min

Lab File: BF123625.D

Acq: 19 Apr 2021 16:36

Tgt Ion:152	Resp:	82146
Ion Ratio	Lower	Upper
152	100	
151	20.3	16.0 24.0
153	16.2	10.4 15.6#

Instrument :

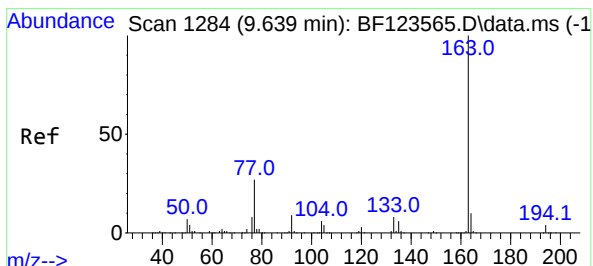
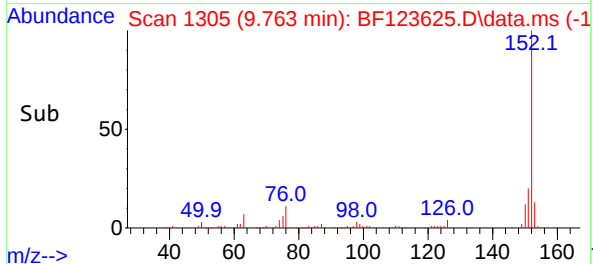
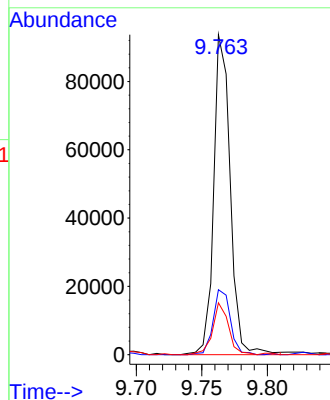
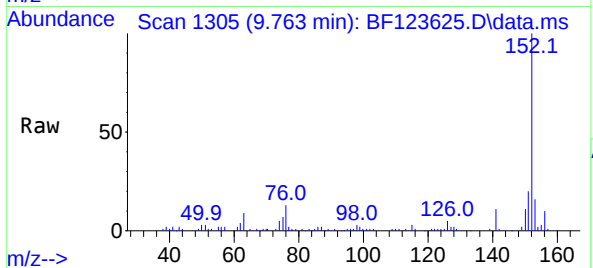
BNA_F

ClientSampled :

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#50

Dimethylphthalate

Concen: 6.73 ng

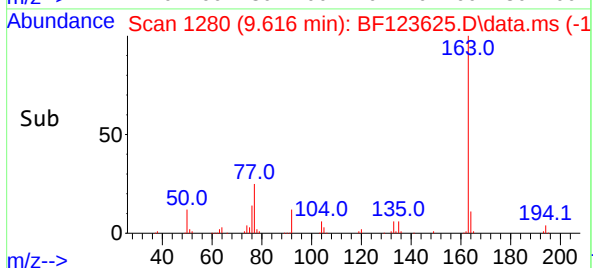
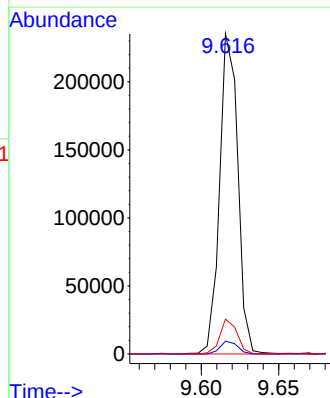
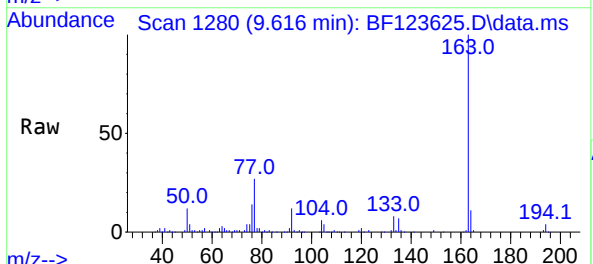
RT: 9.616 min Scan# 1280

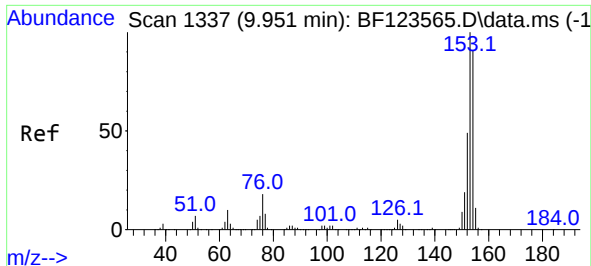
Delta R.T. -0.024 min

Lab File: BF123625.D

Acq: 19 Apr 2021 16:36

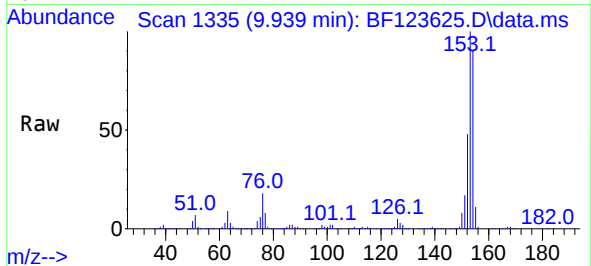
Tgt Ion:163	Resp:	192677
Ion Ratio	Lower	Upper
163	100	
194	4.0	3.1 4.7
164	10.9	8.2 12.2





#52
Acenaphthene
Concen: 18.69 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

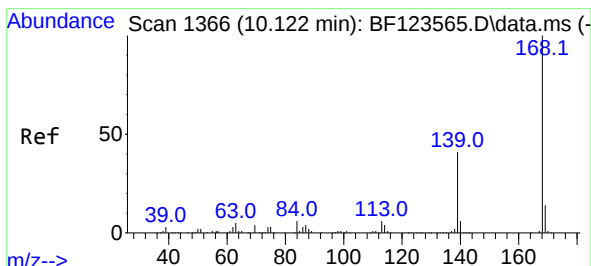
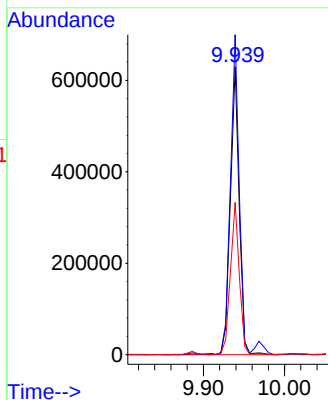
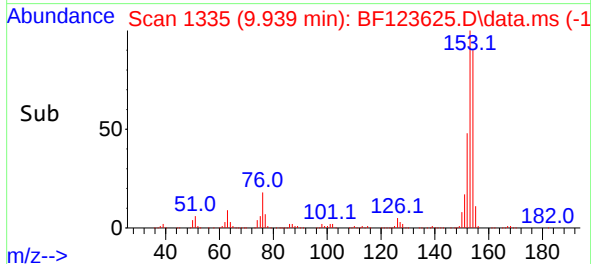
Instrument :
BNA_F
ClientSampleId :
0124055



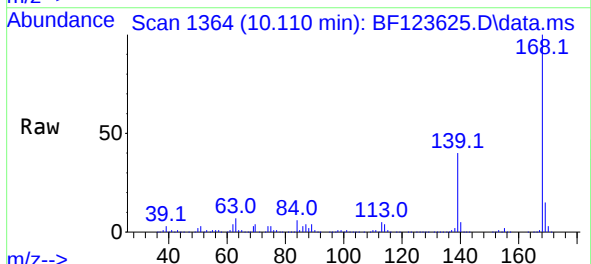
Tgt Ion:154 Resp: 479121
Ion Ratio Lower Upper
154 100
153 111.2 88.1 132.1
152 52.9 43.4 65.0

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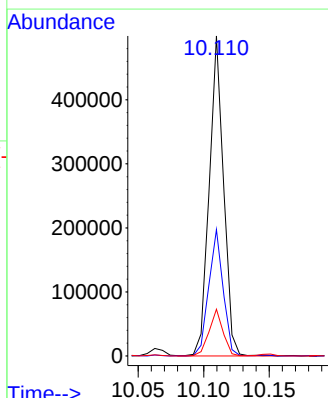
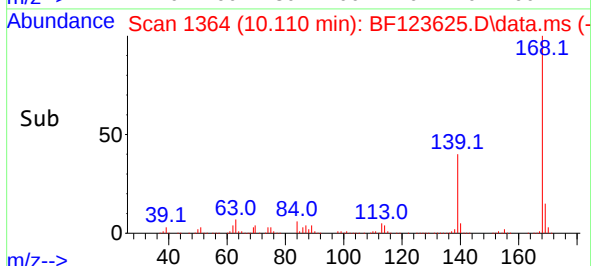
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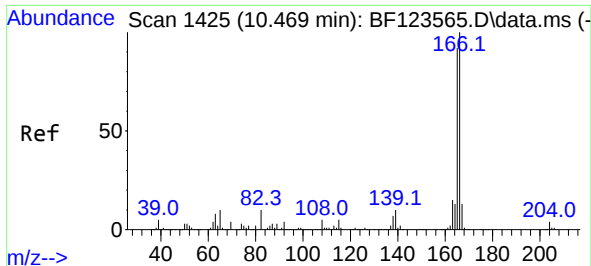


#55
Dibenzofuran
Concen: 10.35 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



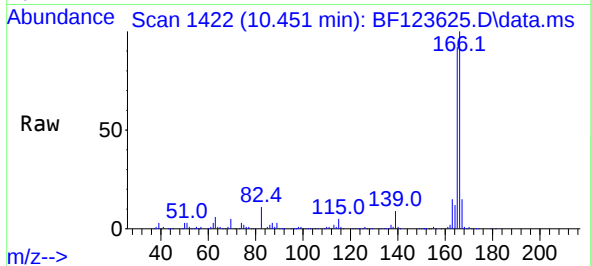
Tgt Ion:168 Resp: 380603
Ion Ratio Lower Upper
168 100
139 39.5 33.2 49.8
169 14.6 10.8 16.2





#58
Fluorene
Concen: 13.99 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.018 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

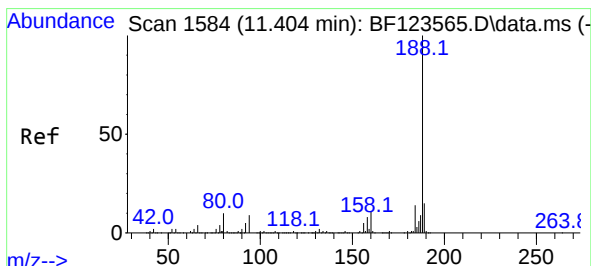
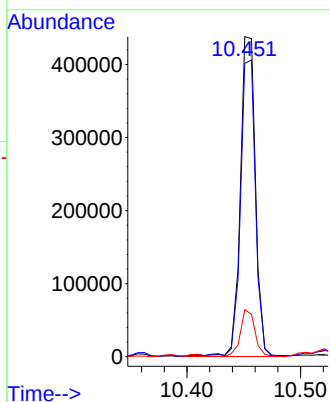
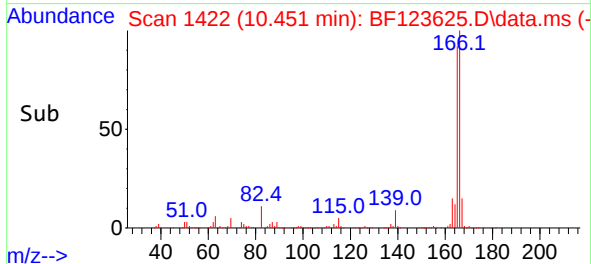
Instrument :
BNA_F
ClientSampled :
0124055



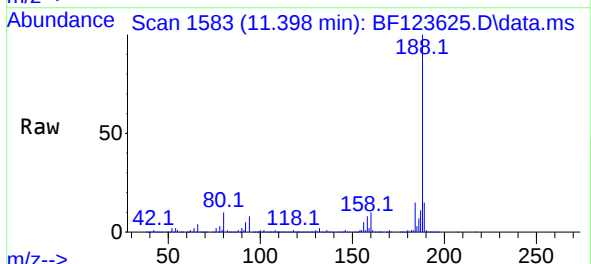
Tgt Ion:166 Resp: 404324
Ion Ratio Lower Upper
166 100
165 91.7 73.5 110.3
167 14.7 10.7 16.1

Manual Integrations
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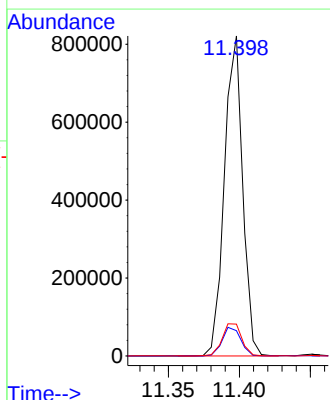
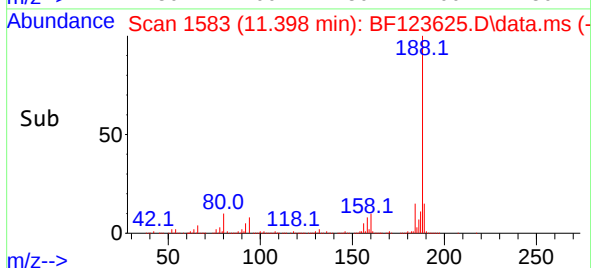
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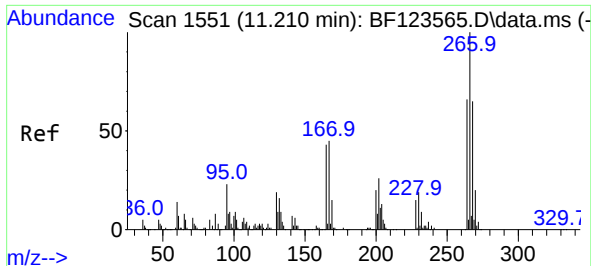


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.398 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

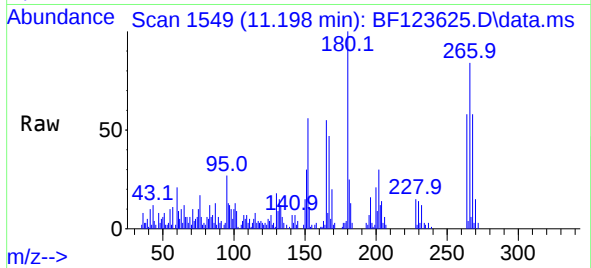


Tgt Ion:188 Resp: 731455
Ion Ratio Lower Upper
188 100
94 7.9 6.9 10.3
80 9.9 8.2 12.2

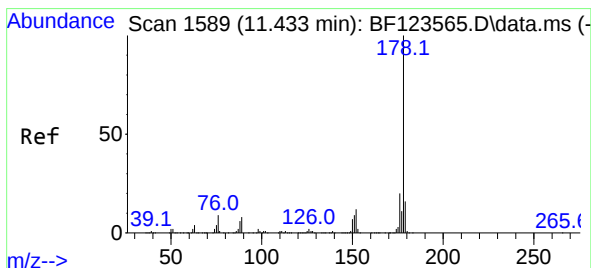
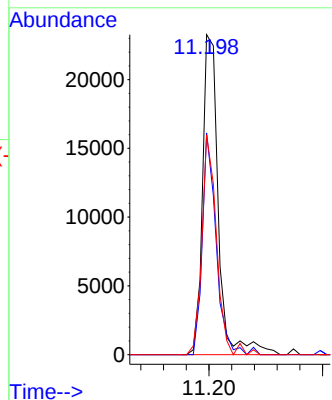
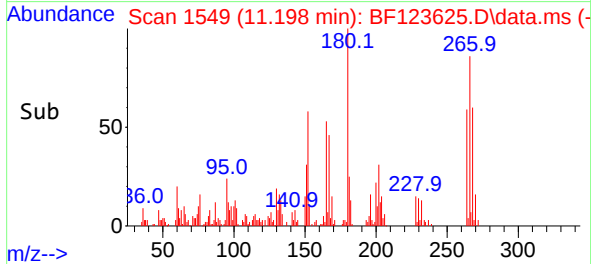




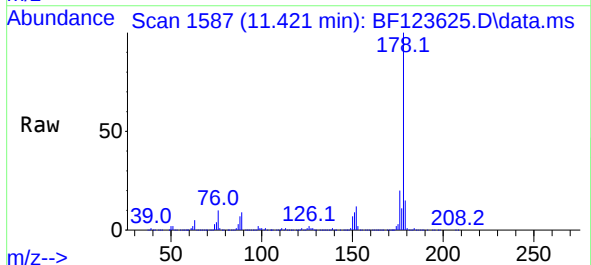
#70
Pentachlorophenol
Concen: 5.00 ng
RT: 11.198 min Scan# 1549
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



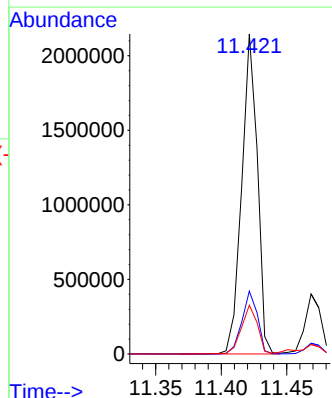
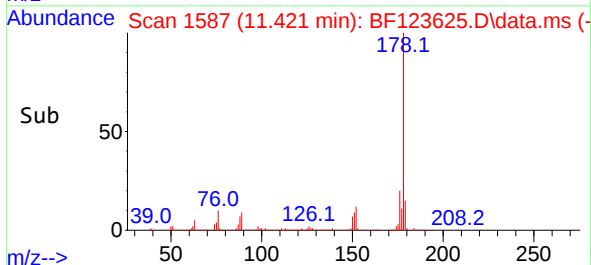
Tgt Ion:266 Resp: 22502
Ion Ratio Lower Upper
266 100
268 69.3 51.6 77.4
264 73.4 52.6 78.8



#71
Phenanthrene
Concen: 46.81 ng
RT: 11.421 min Scan# 1587
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



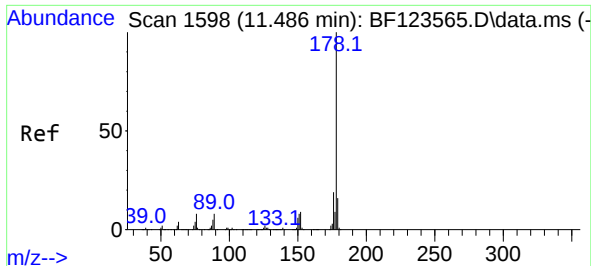
Tgt Ion:178 Resp: 1787070
Ion Ratio Lower Upper
178 100
176 19.6 15.6 23.4
179 15.3 12.5 18.7



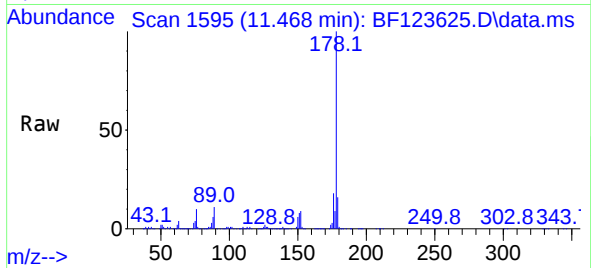
Instrument :
BNA_F
ClientSampled :
0124055

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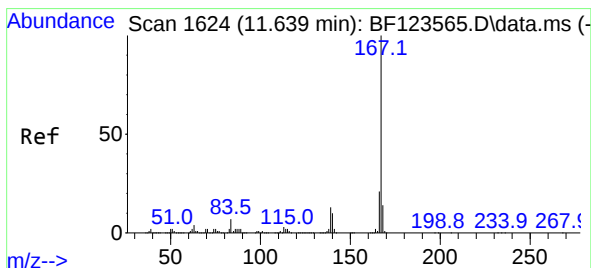
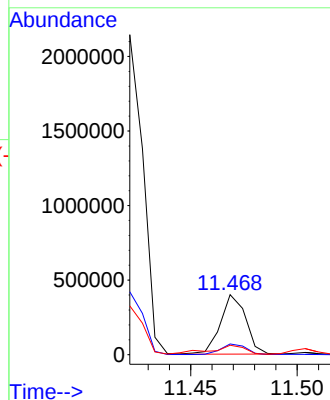
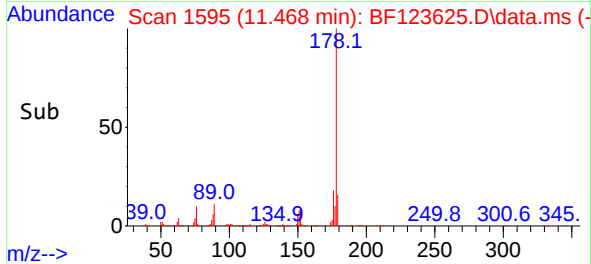
mohammad
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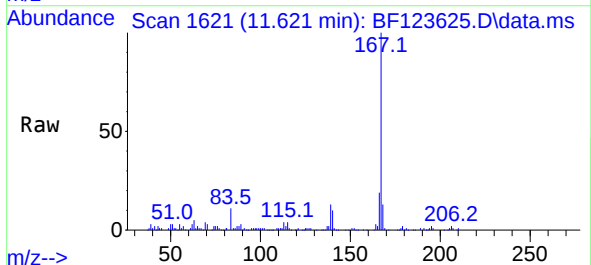
#72
 Anthracene
 Concen: 8.65 ng
 RT: 11.468 min Scan# 1595
 Delta R.T. -0.018 min
 Lab File: BF123625.D
 Acq: 19 Apr 2021 16:36



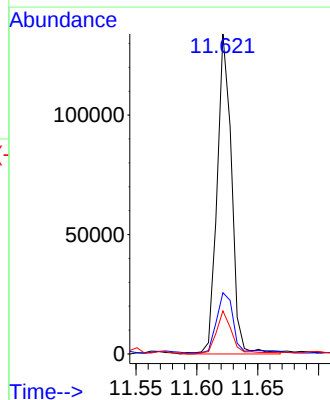
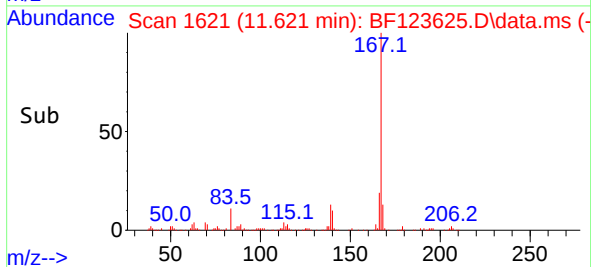
Tgt Ion:178 Resp: 329938
 Ion Ratio Lower Upper
 178 100
 176 17.9 15.4 23.0
 179 15.7 12.6 18.8



#73
 Carbazole
 Concen: 2.91 ng
 RT: 11.621 min Scan# 1621
 Delta R.T. -0.018 min
 Lab File: BF123625.D
 Acq: 19 Apr 2021 16:36



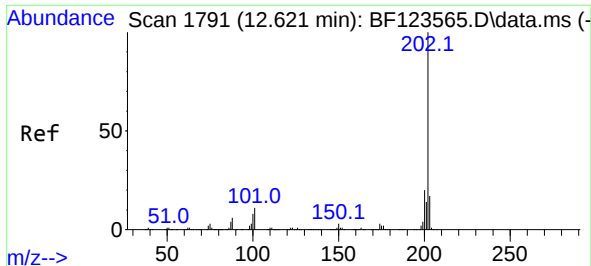
Tgt Ion:167 Resp: 111007
 Ion Ratio Lower Upper
 167 100
 166 19.2 17.0 25.6
 139 13.4 10.4 15.6



Instrument :
 BNA_F
 ClientSampled :
 0124055

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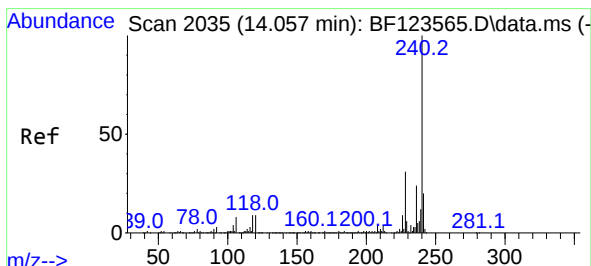
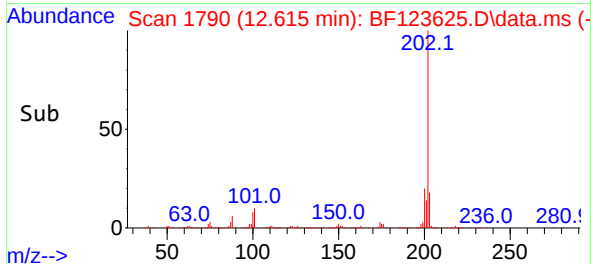
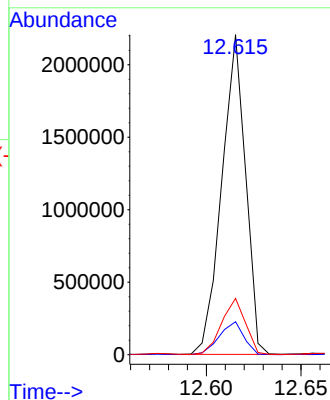
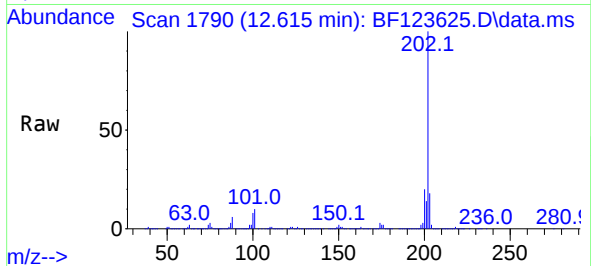
#75
Fluoranthene
Concen: 45.85 ng
RT: 12.615 min Scan# 1790
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Tgt Ion:202 Resp: 1923654
Ion Ratio Lower Upper
202 100
101 10.3 0.0 30.9
203 17.6 0.0 37.5

Instrument :
BNA_F
ClientSampleId :
0124055

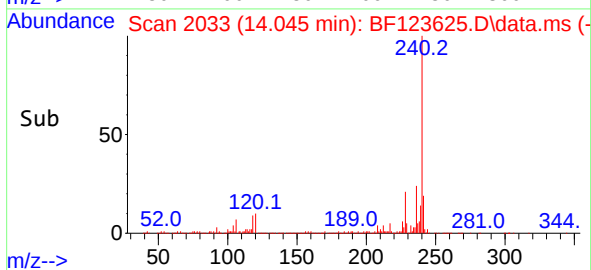
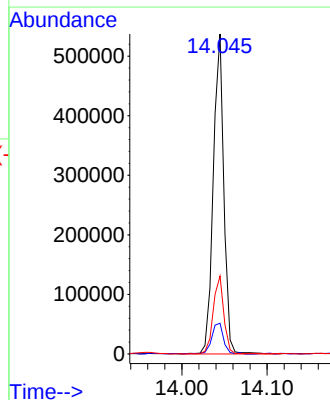
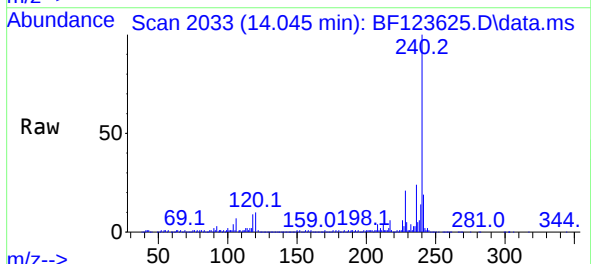
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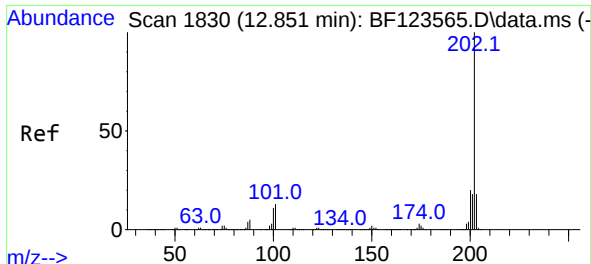
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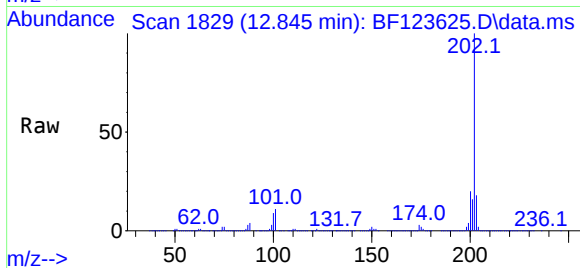
#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

Tgt Ion:240 Resp: 462213
Ion Ratio Lower Upper
240 100
120 9.6 7.2 10.8
236 24.3 19.0 28.4



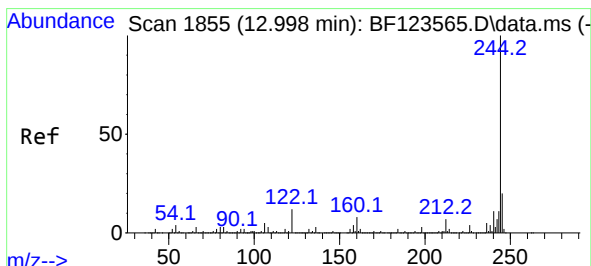
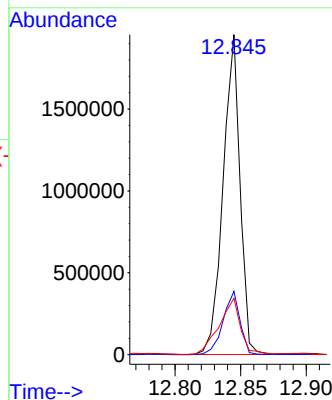
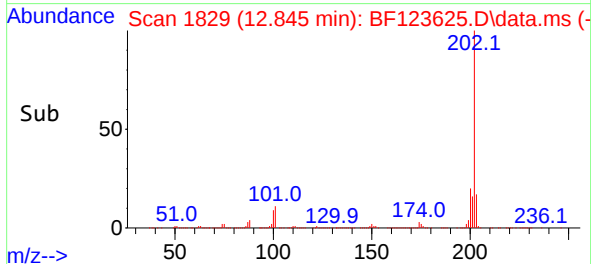


#78
Pyrene
Concen: 51.88 ng
RT: 12.845 min Scan# 1829
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

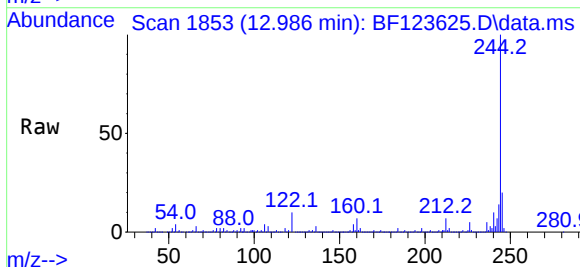


Tgt Ion:202 Resp: 1749887

Ion	Ratio	Lower	Upper
202	100		
200	19.8	16.1	24.1
203	17.6	14.8	22.2

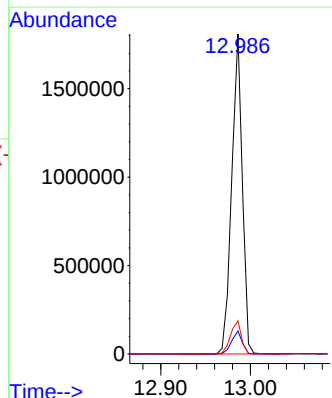
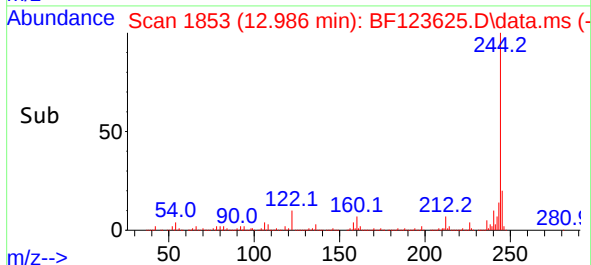


#79
Terphenyl-d14
Concen: 62.25 ng
RT: 12.986 min Scan# 1853
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



Tgt Ion:244 Resp: 1480400

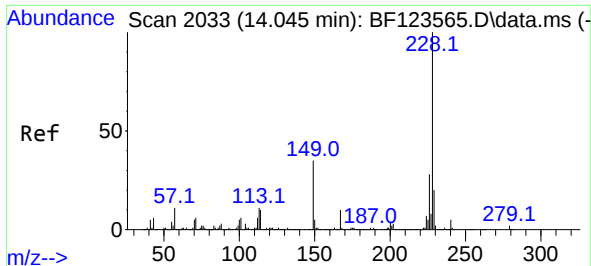
Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.7	8.5
122	10.4	9.7	14.5



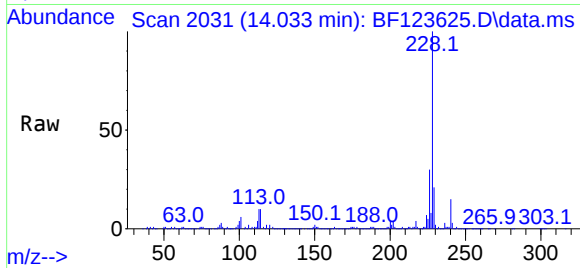
Instrument :
BNA_F
ClientSampled :
0124055

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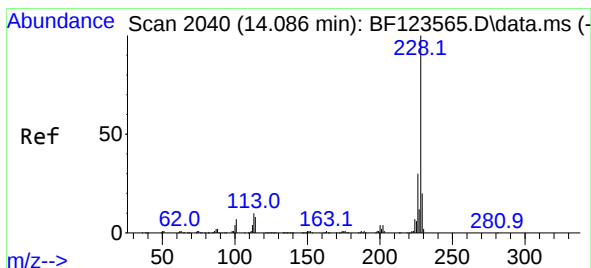
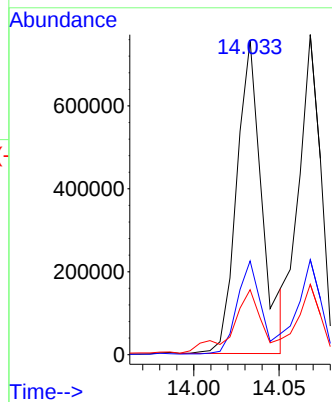
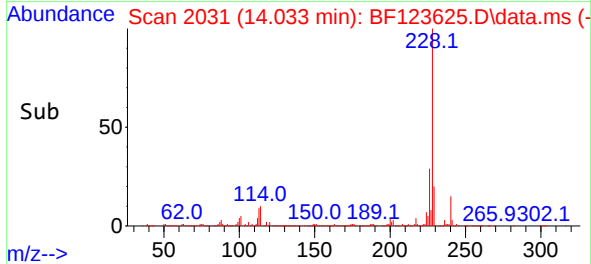
mohammad
4/21/2021 8:34:42 AM



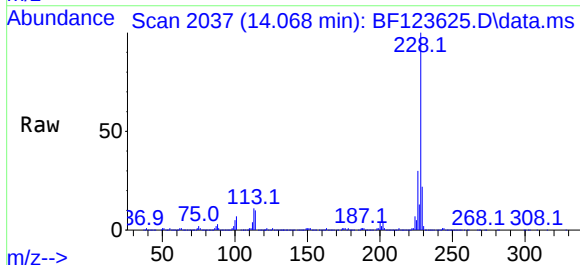
#81
Benzo(a)anthracene
Concen: 27.51 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



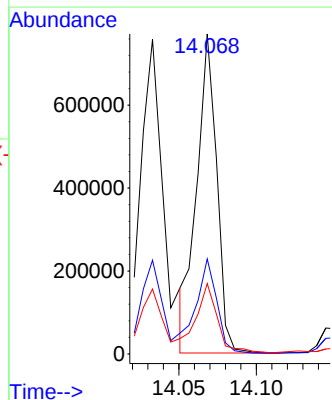
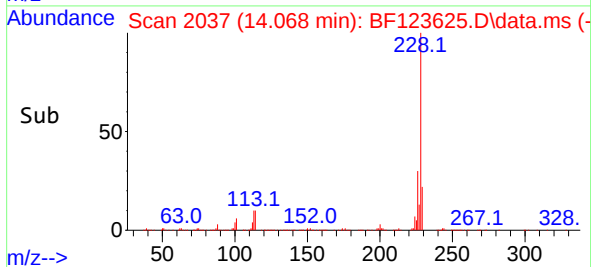
Tgt Ion:228 Resp: 779216
Ion Ratio Lower Upper
228 100
226 29.8 22.4 33.6
229 20.7 16.0 24.0



#83
Chrysene
Concen: 24.35 ng
RT: 14.068 min Scan# 2037
Delta R.T. -0.018 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



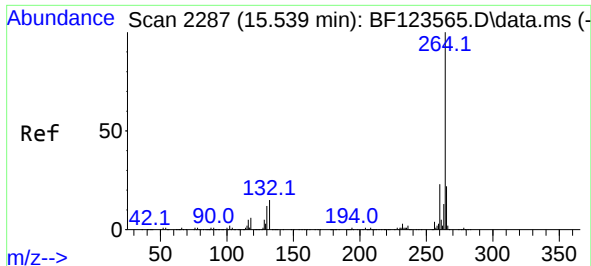
Tgt Ion:228 Resp: 692593
Ion Ratio Lower Upper
228 100
226 29.7 24.3 36.5
229 22.0 16.2 24.2



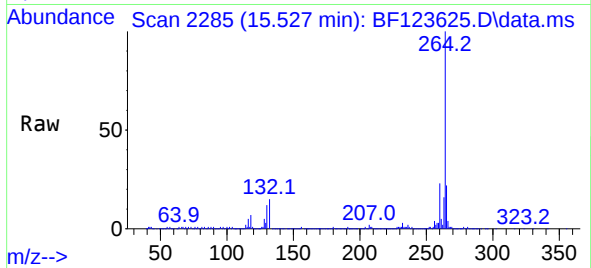
Instrument :
BNA_F
ClientSampleId :
0124055

Manual Integrations
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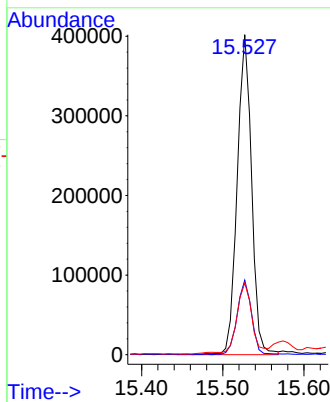
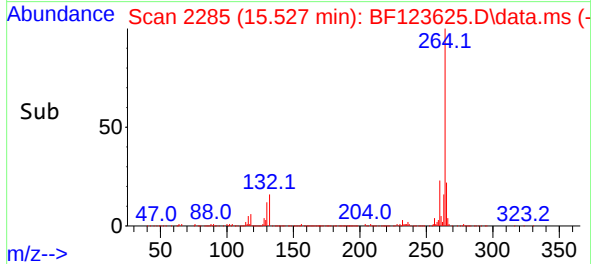
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#86
Perylene-d12
Concen: 20.00 ng
RT: 15.527 min Scan# 2285
Delta R.T. -0.012 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



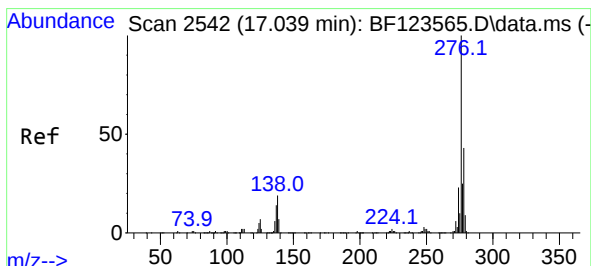
Tgt Ion: 264 Resp: 492841
Ion Ratio Lower Upper
264 100
260 23.3 18.7 28.1
265 22.4 17.8 26.8



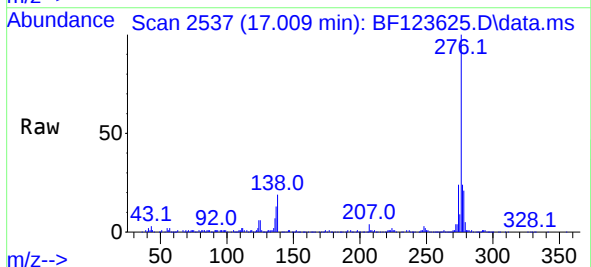
Instrument :
BNA_F
ClientSampled :
0124055

Manual Integrations
APPROVED

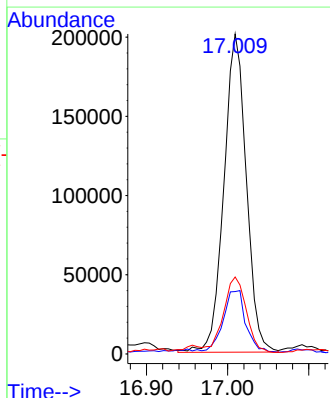
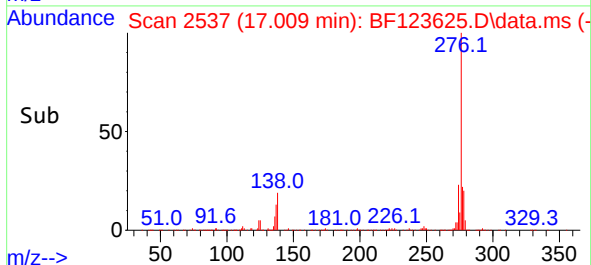
mohammad
4/21/2021 8:34:42 AM

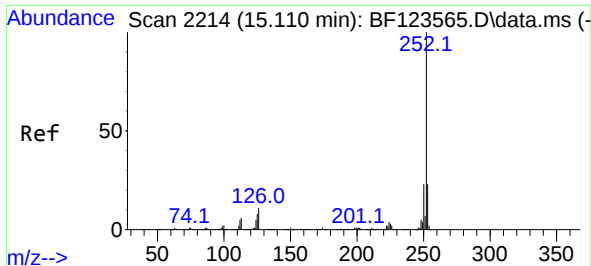


#87
Indeno(1,2,3-cd)pyrene
Concen: 14.65 ng
RT: 17.009 min Scan# 2537
Delta R.T. -0.030 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



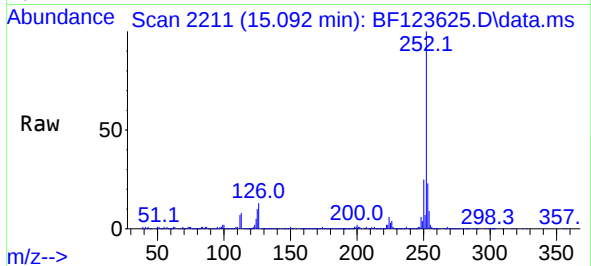
Tgt Ion: 276 Resp: 385112
Ion Ratio Lower Upper
276 100
138 19.6 16.2 24.2
277 24.1 20.1 30.1





#88
Benzo(b)fluoranthene
Concen: 25.03 ng m
RT: 15.092 min Scan# 2211
Delta R.T. -0.018 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

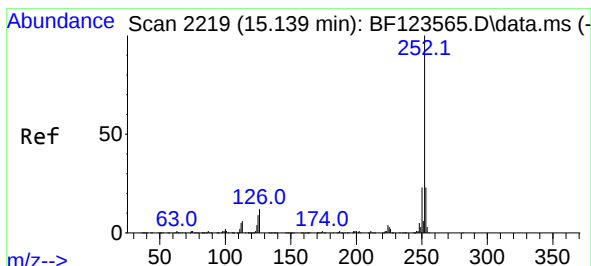
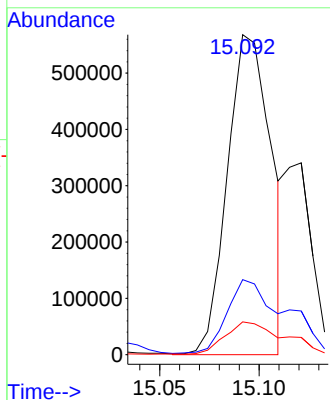
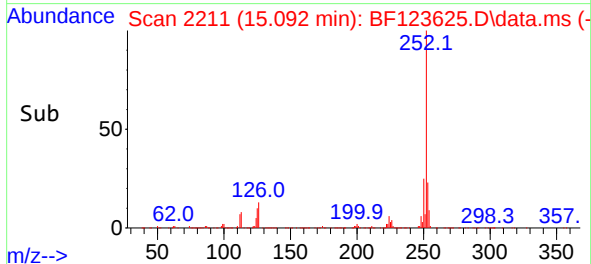
Instrument :
BNA_F
ClientSampleId :
0124055



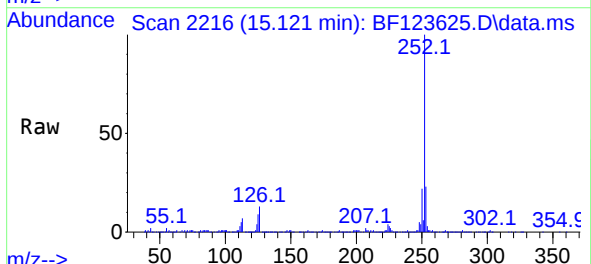
Tgt Ion:252 Resp: 871092
Ion Ratio Lower Upper
252 100
253 23.5 18.1 27.1
125 10.3 6.2 9.4#

Manual Integrations
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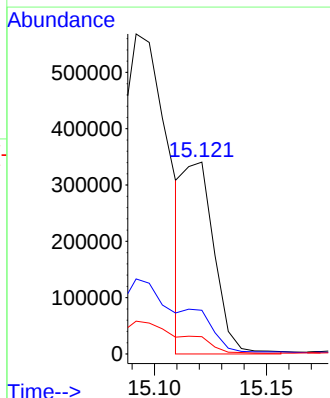
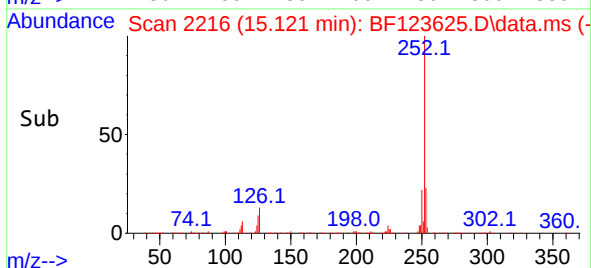
mohammad
4/21/2021 8:34:42 AM

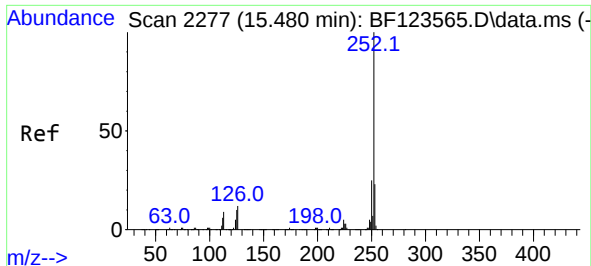


#89
Benzo(k)fluoranthene
Concen: 9.08 ng m
RT: 15.121 min Scan# 2216
Delta R.T. -0.018 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



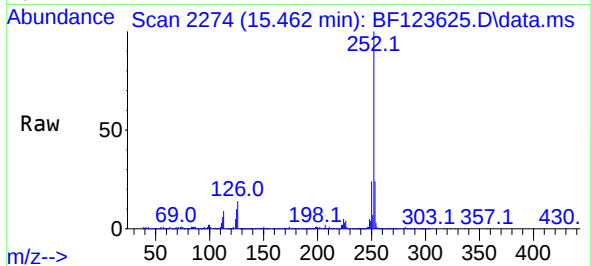
Tgt Ion:252 Resp: 322453
Ion Ratio Lower Upper
252 100
253 22.7 17.9 26.9
125 9.0 7.0 10.6





#90
Benzo(a)pyrene
Concen: 22.13 ng
RT: 15.462 min Scan# 2274
Delta R.T. -0.018 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36

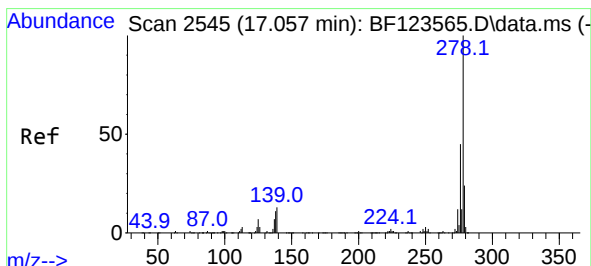
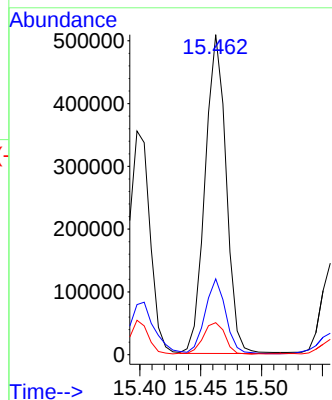
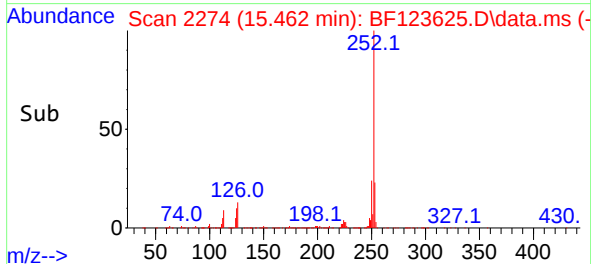
Instrument :
BNA_F
ClientSampled :
0124055



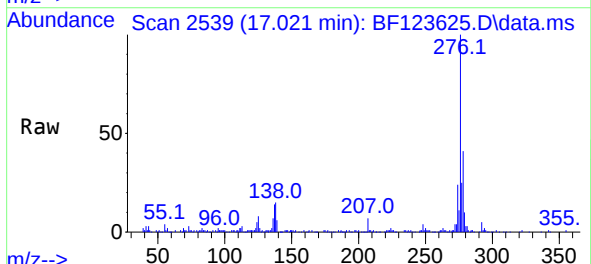
Tgt Ion:252 Resp: 612375
Ion Ratio Lower Upper
252 100
253 23.7 18.4 27.6
125 10.0 8.0 12.0

Manual Integrations
APPROVED

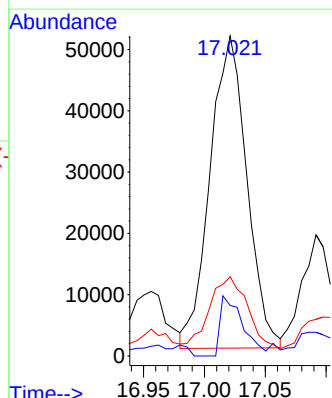
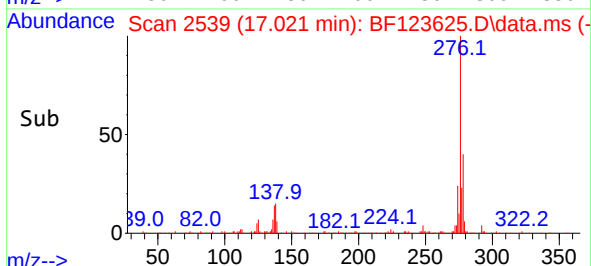
mohammad
4/21/2021 8:34:42 AM

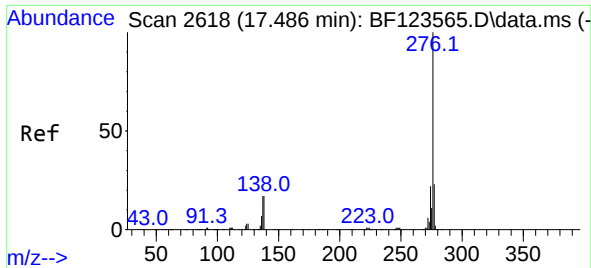


#91
Dibenzo(a,h)anthracene
Concen: 4.82 ng
RT: 17.021 min Scan# 2539
Delta R.T. -0.035 min
Lab File: BF123625.D
Acq: 19 Apr 2021 16:36



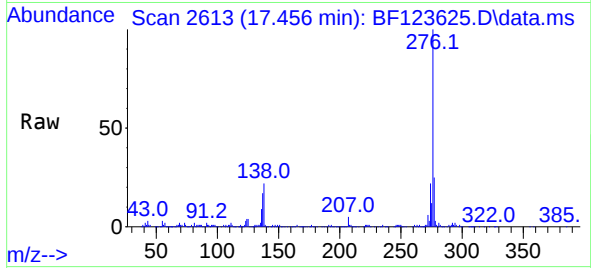
Tgt Ion:278 Resp: 107149
Ion Ratio Lower Upper
278 100
139 15.8 10.2 15.2#
279 24.8 19.4 29.0





#92
 Benzo(g,h,i)perylene
 Concen: 18.54 ng
 RT: 17.456 min Scan# 2613
 Delta R.T. -0.030 min
 Lab File: BF123625.D
 Acq: 19 Apr 2021 16:36

Instrument :
 BNA_F
 ClientSampleId :
 0124055



Tgt Ion: 276 Resp: 341450

Ion	Ratio	Lower	Upper
276	100		
277	24.8	18.2	27.2
138	21.6	13.8	20.6

Manual Integrations
 APPROVED

mohammad
 4/21/2021 8:34:42 AM

