

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120123\
 Data File : BF136367.D
 Acq On : 02 Dec 2023 08:23
 Operator : CG\JU
 Sample : 05504-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 281RE

Quant Time: Dec 03 07:23:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	99307	20.000	ng	0.00
21) Naphthalene-d8	8.080	136	342495	20.000	ng	0.00
39) Acenaphthene-d10	9.839	164	134387	20.000	ng	0.00
64) Phenanthrene-d10	11.327	188	243941	20.000	ng	0.00
76) Chrysene-d12	13.986	240	226781	20.000	ng	0.00
86) Perylene-d12	15.468	264	183397	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.445	112	635777	89.108	ng	0.00
7) Phenol-d6	6.439	99	715344	80.184	ng	0.00
23) Nitrobenzene-d5	7.363	82	423461	65.335	ng	-0.01
42) 2,4,6-Tribromophenol	10.627	330	135935	82.736	ng	-0.01
45) 2-Fluorobiphenyl	9.157	172	631843	60.055	ng	-0.01
79) Terphenyl-d14	12.927	244	648569	32.989	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.363	70	54899	10.289	ng	# 75
25) Isophorone	7.363	82	423457	36.234	ng	# 68
31) Naphthalene	8.104	128	133821	6.951	ng	# 96
33) 4-Chloroaniline	8.104	127	17762	2.714	ng	# 32
37) 2-Methylnaphthalene	8.792	142	88853	7.358	ng	88
38) 1-Methylnaphthalene	8.892	142	47677	4.047	ng	87
49) Acenaphthylene	9.698	152	46838	3.566	ng	97
50) Dimethylphthalate	9.839	163	27244	2.682	ng	# 1
51) 2,6-Dinitrotoluene	9.839	165	18756	9.039	ng	# 25
52) Acenaphthene	9.869	154	74044	8.921	ng	92
55) Dibenzofuran	10.045	168	107574	8.710	ng	98
56) 4-Nitrophenol	10.045	139	41900	26.794	ng	# 4
58) Fluorene	10.386	166	133278	13.758	ng	92
67) 4-Bromophenyl-phenylether	10.627	248	8085	2.841	ng	# 1
71) Phenanthrene	11.357	178	912185	66.531	ng	98
72) Anthracene	11.404	178	168974	12.290	ng	96
73) Carbazole	11.563	167	64437	5.510	ng	98
75) Fluoranthene	12.551	202	1242917	89.299	ng	93
78) Pyrene	12.780	202	1040272	41.885	ng	97
81) Benzo(a)anthracene	13.974	228	399504	23.717	ng	94
83) Chrysene	13.974	228	399504	24.564	ng	96
85) Di-n-octyl phthalate	14.586	149	5178	5.469	ng	# 56
87) Indeno(1,2,3-cd)pyrene	16.968	276	90211	8.892	ng	99
88) Benzo(b)fluoranthene	15.033	252	508531	39.523	ng	96
89) Benzo(k)fluoranthene	15.033	252	508531	41.613	ng	95
90) Benzo(a)pyrene	15.404	252	181275	17.234	ng	96
91) Dibenzo(a,h)anthracene	16.986	278	21737	4.577	ng	96
92) Benzo(g,h,i)perylene	17.427	276	81239	8.968	ng	97

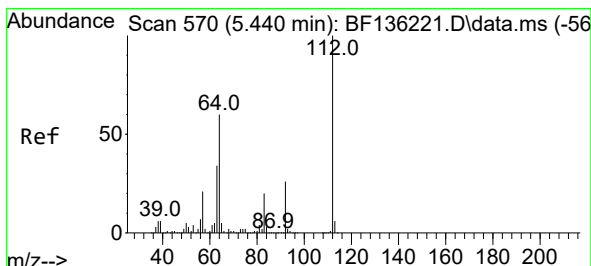
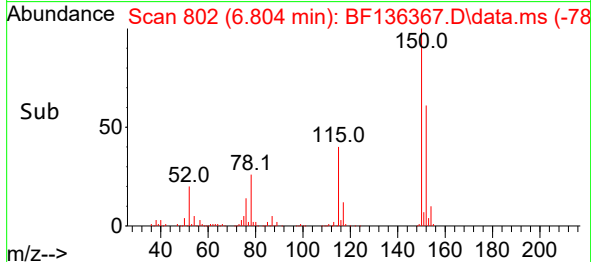
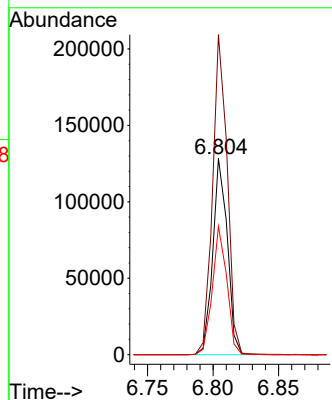
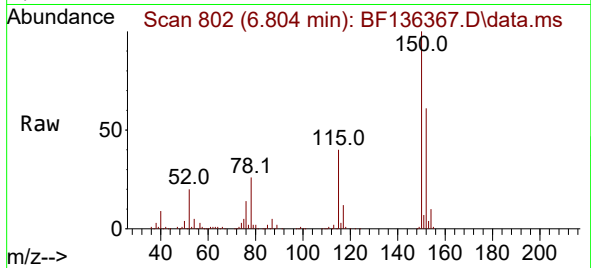
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.804 min Scan# 803
Delta R.T. -0.006 min
Lab File: BF136367.D
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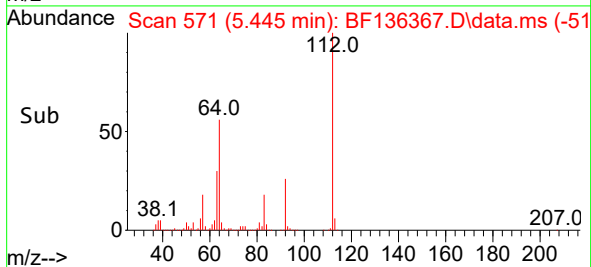
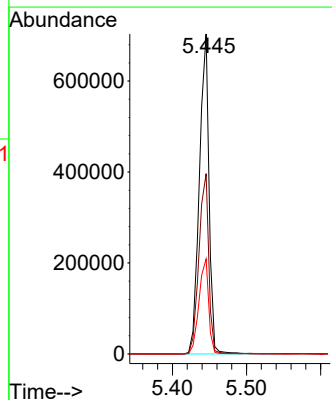
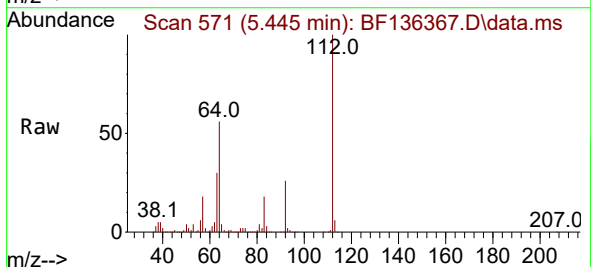
Instrument :
BNA_F
ClientSampleId :
281RE

Tgt Ion:152 Resp: 99307
Ion Ratio Lower Upper
152 100
150 163.2 137.8 206.8
115 65.4 52.7 79.1



#5
2-Fluorophenol
Concen: 89.108 ng
RT: 5.445 min Scan# 571
Delta R.T. 0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:112 Resp: 635777
Ion Ratio Lower Upper
112 100
64 56.4 48.2 72.4
63 29.7 27.0 40.6

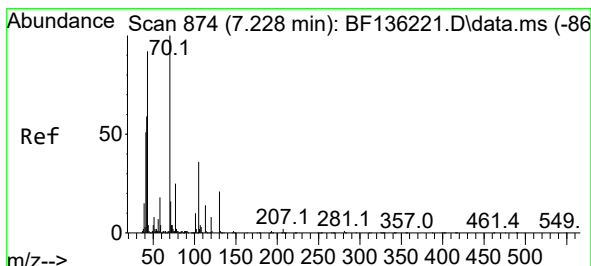
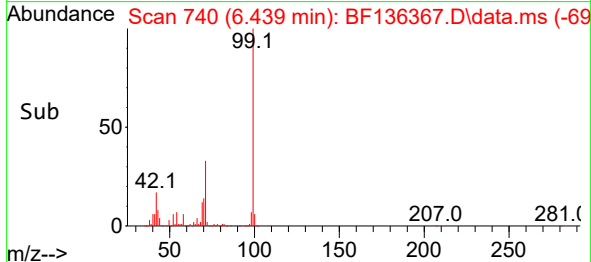
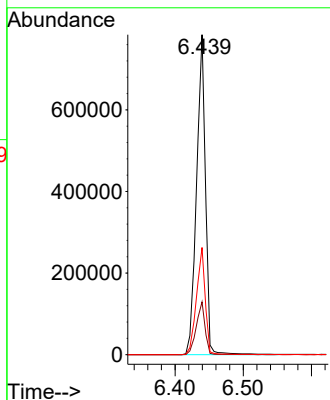
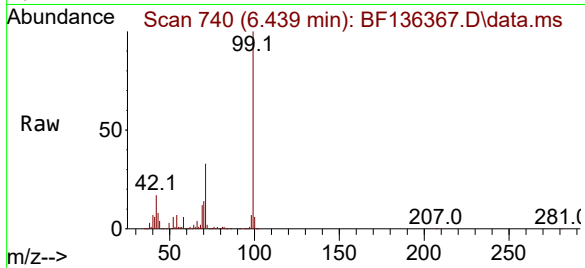




#7
Phenol-d6
Concen: 80.184 ng
RT: 6.439 min Scan# 741
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

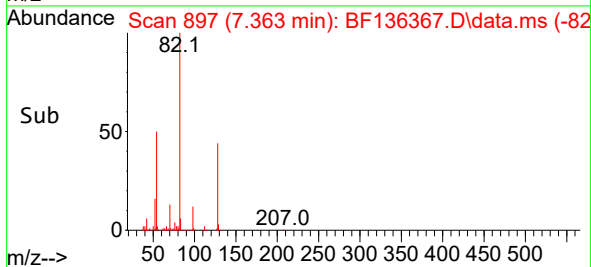
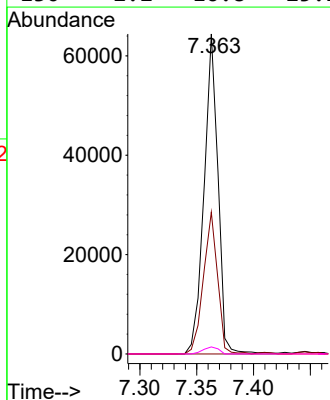
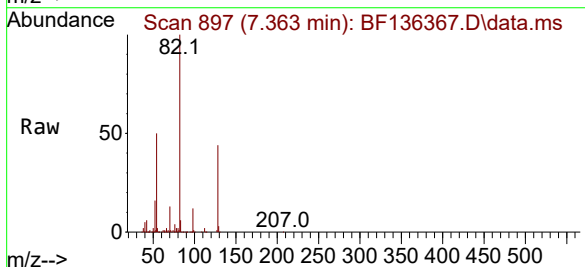
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BNA_F
ClientSampleId :
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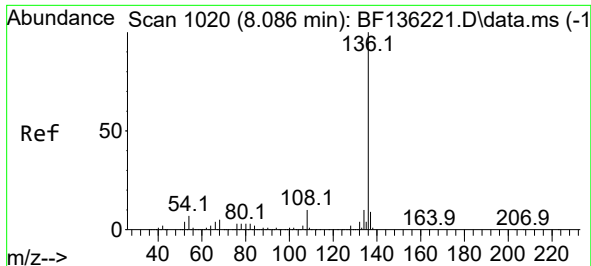
Tgt Ion: 99 Resp: 715344
Ion Ratio Lower Upper
99 100
42 16.5 15.0 22.6
71 33.5 28.9 43.3



#19
n-Nitroso-di-n-propylamine
Concen: 10.289 ng
RT: 7.363 min Scan# 897
Delta R.T. 0.135 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion: 70 Resp: 54899
Ion Ratio Lower Upper
70 100
42 44.3 47.0 70.4#
101 0.0 7.8 11.8#
130 2.2 16.8 25.2#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.080 min Scan# 1020

Delta R.T. -0.006 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

Instrument :

BNA_F

ClientSampleId :

281RE

Tgt Ion:136 Resp: 342495

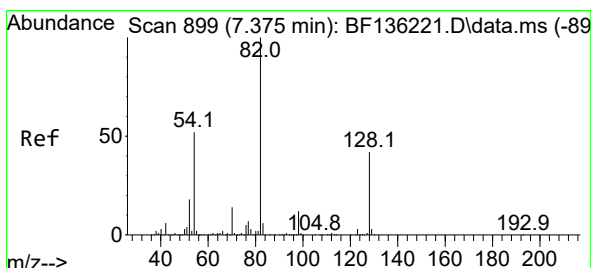
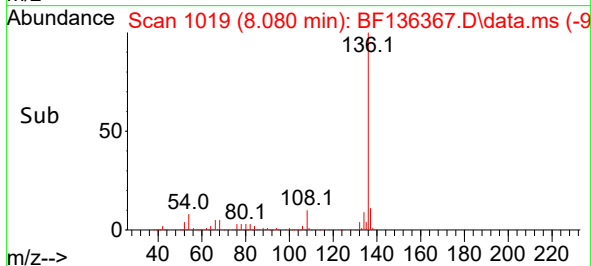
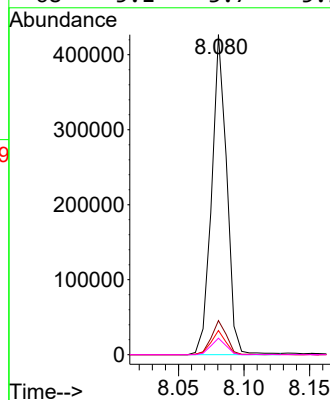
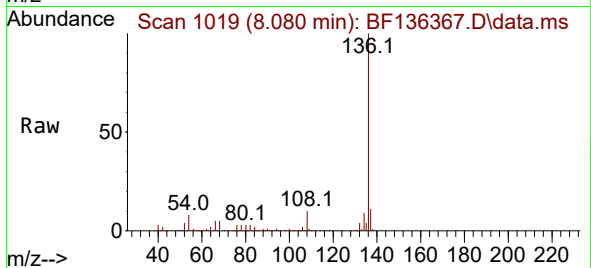
Ion Ratio Lower Upper

136 100

137 10.6 7.4 11.2

54 7.5 5.5 8.3

68 5.1 3.7 5.5



#23

Nitrobenzene-d5

Concen: 65.335 ng

RT: 7.363 min Scan# 897

Delta R.T. -0.012 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

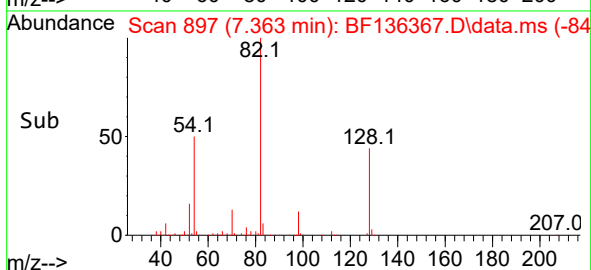
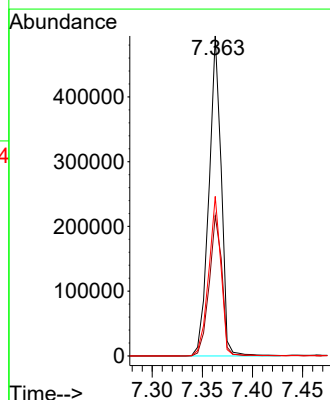
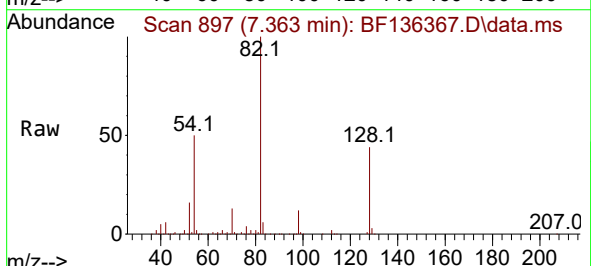
Tgt Ion: 82 Resp: 423461

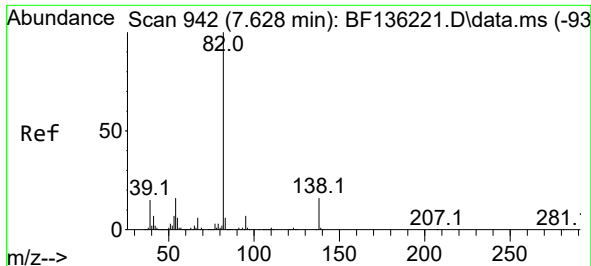
Ion Ratio Lower Upper

82 100

128 43.8 33.4 50.2

54 49.8 41.7 62.5

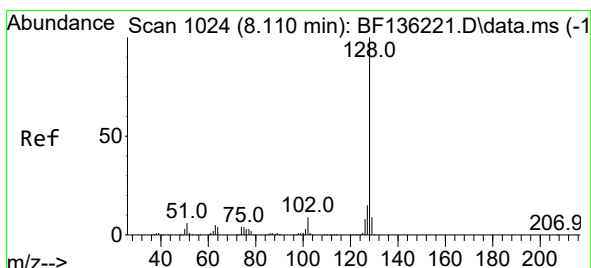
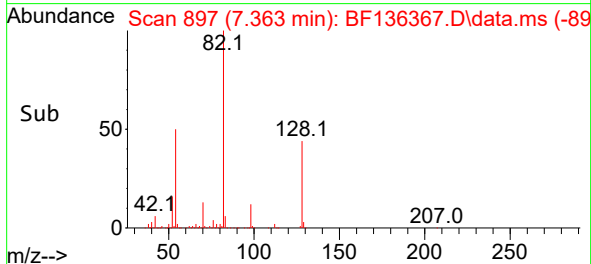
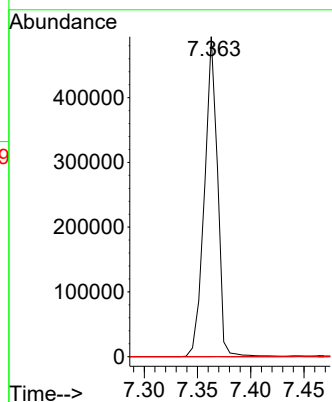
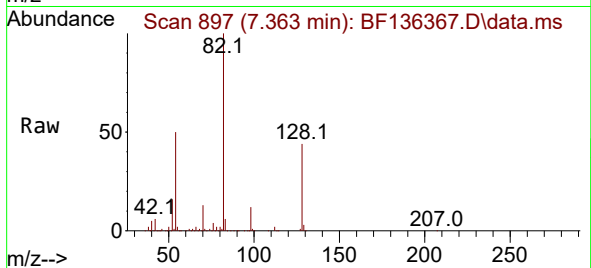




#25
Isophorone
Concen: 36.234 ng
RT: 7.363 min Scan# 897
Delta R.T. -0.265 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

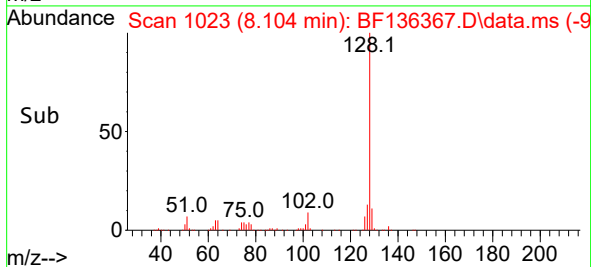
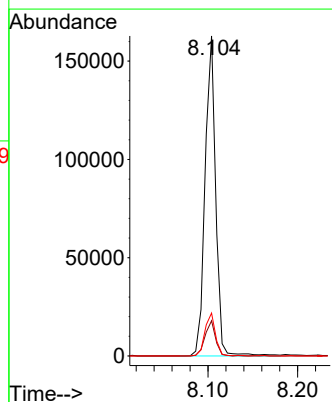
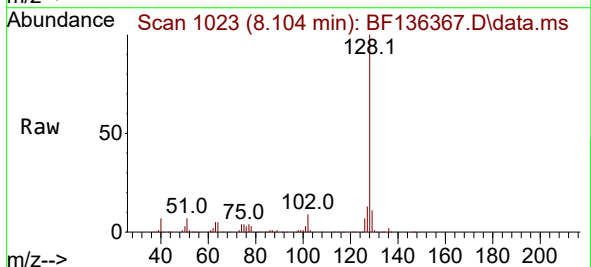
Instrument :
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ClientSampleId :
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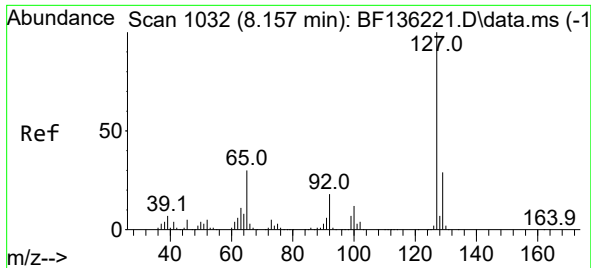
Tgt Ion: 82 Resp: 423457
Ion Ratio Lower Upper
82 100
95 0.0 5.5 8.3#
138 0.0 12.8 19.2#



#31
Naphthalene
Concen: 6.951 ng
RT: 8.104 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion: 128 Resp: 133821
Ion Ratio Lower Upper
128 100
129 11.0 7.3 10.9#
127 13.4 11.8 17.6

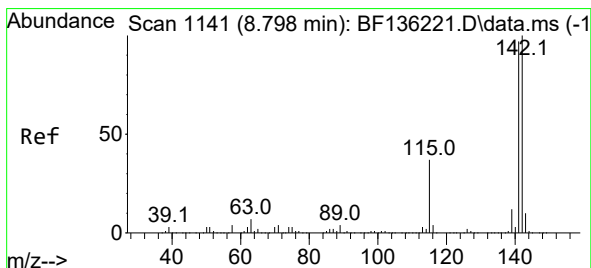
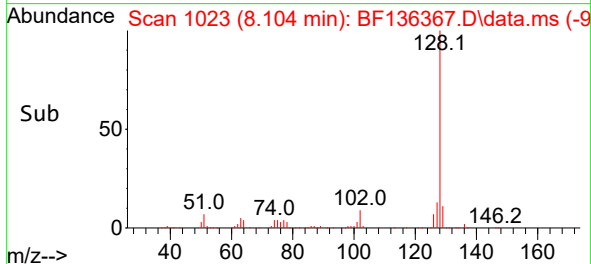
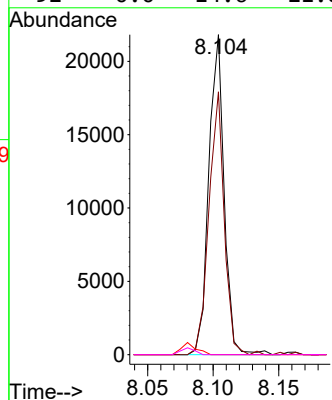
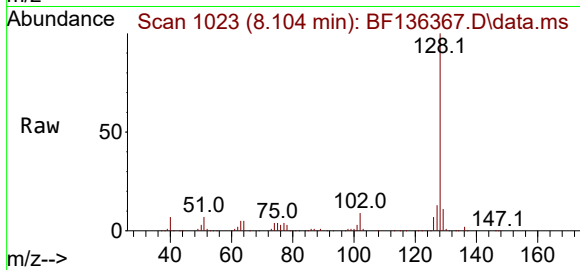




#33
4-Chloroaniline
Concen: 2.714 ng
RT: 8.104 min Scan# 110
Delta R.T. -0.053 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

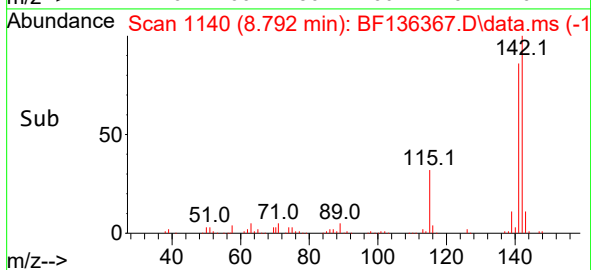
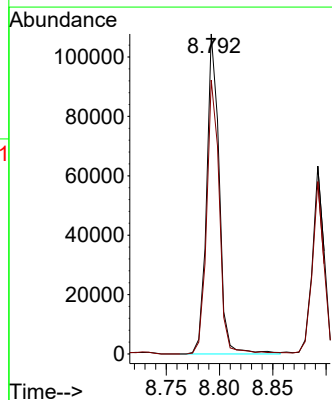
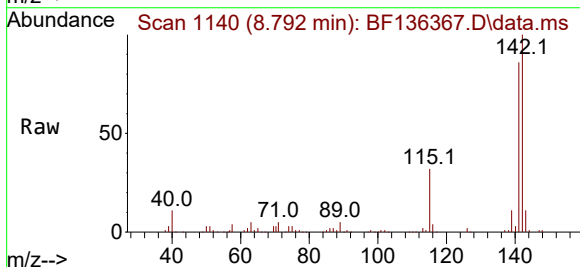
Instrument :
BNA_F
ClientSampleId :
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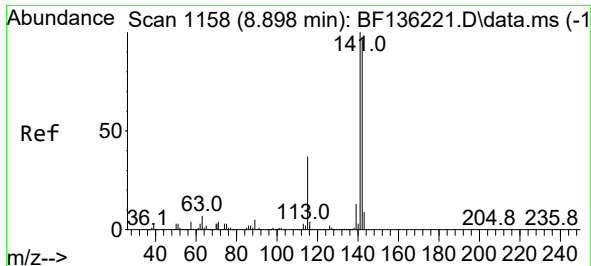
Tgt Ion:127	Resp:	17762
Ion	Ratio	Lower Upper
127	100	
129	82.1	23.4 35.2#
65	0.0	23.8 35.6#
92	0.0	14.6 21.8#



#37
2-Methylnaphthalene
Concen: 7.358 ng
RT: 8.792 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:142	Resp:	88853
Ion	Ratio	Lower Upper
142	100	
141	85.6	77.8 116.8

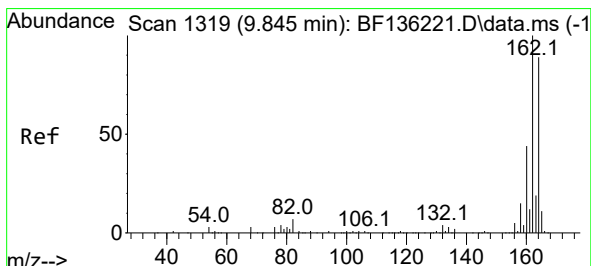
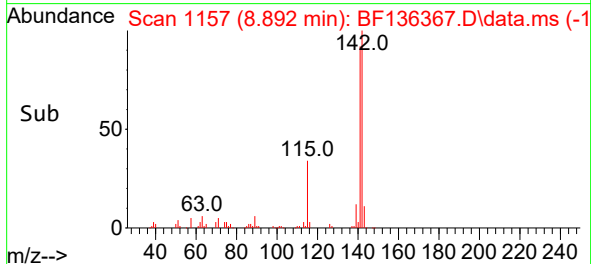
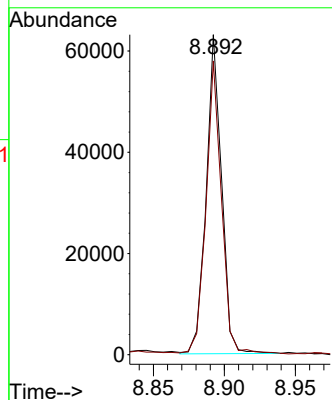
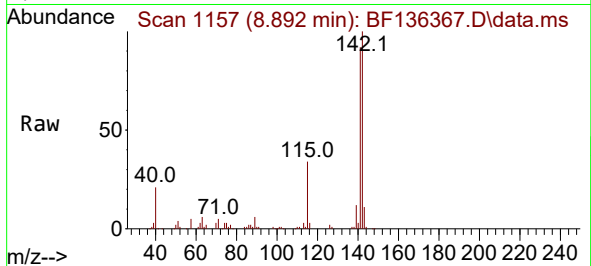




#38
1-Methylnaphthalene
Concen: 4.047 ng
RT: 8.892 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

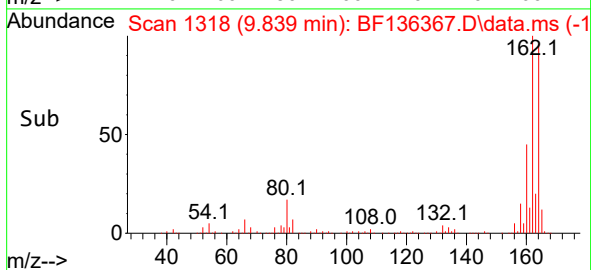
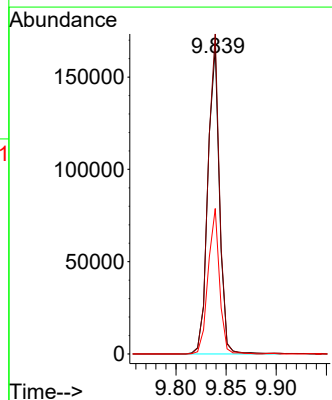
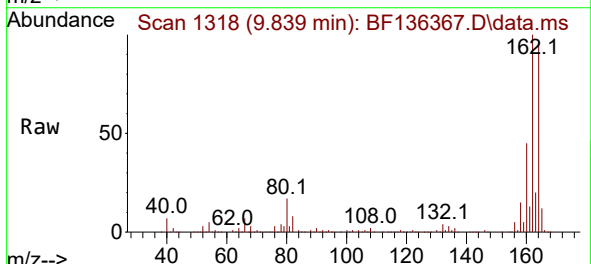
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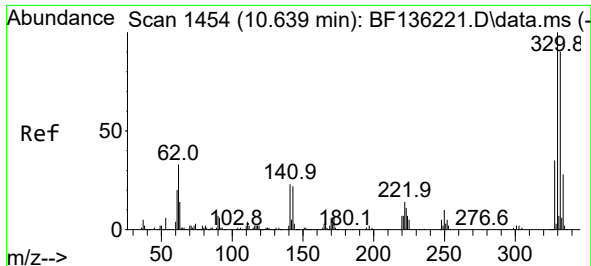
Tgt Ion:142 Resp: 47677
Ion Ratio Lower Upper
142 100
141 91.8 83.8 125.6



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.839 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:164 Resp: 134387
Ion Ratio Lower Upper
164 100
162 104.5 89.5 134.3
160 47.5 39.6 59.4

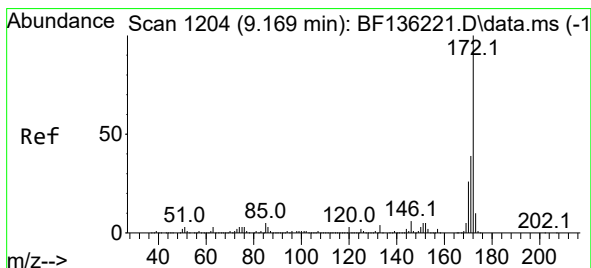
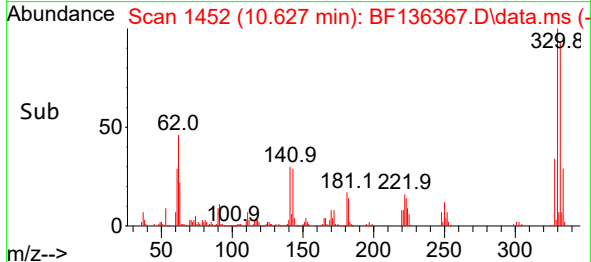
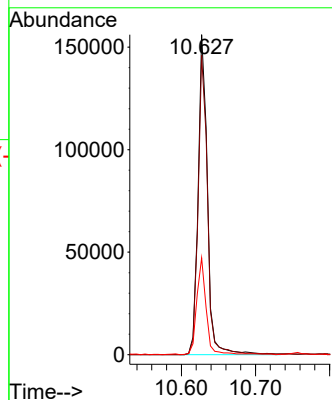
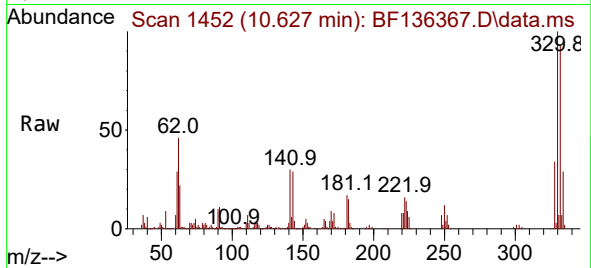




#42
2,4,6-Tribromophenol
Concen: 82.736 ng
RT: 10.627 min Scan# 1452
Delta R.T. -0.012 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

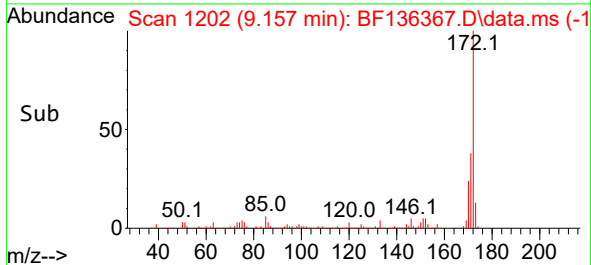
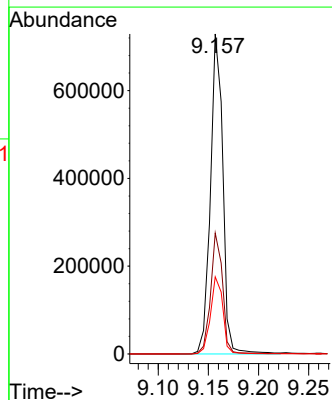
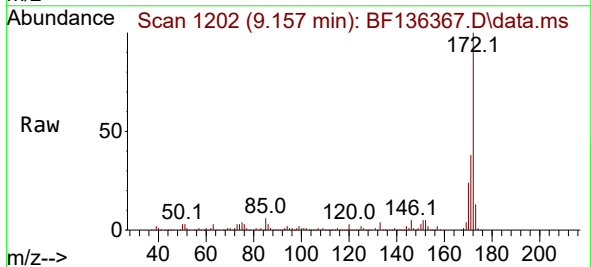
Instrument :
BNA_F
ClientSampleId :
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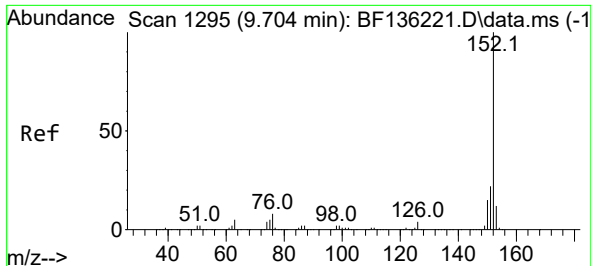
Tgt Ion:330 Resp: 135935
Ion Ratio Lower Upper
330 100
332 94.1 73.0 109.6
141 30.8 24.2 36.2



#45
2-Fluorobiphenyl
Concen: 60.055 ng
RT: 9.157 min Scan# 1202
Delta R.T. -0.012 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:172 Resp: 631843
Ion Ratio Lower Upper
172 100
171 37.8 31.5 47.3
170 24.1 20.8 31.2





#49

Acenaphthylene

Concen: 3.566 ng

RT: 9.698 min Scan# 1318

Delta R.T. -0.006 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

Instrument :

BNA_F

ClientSampleId :

281RE

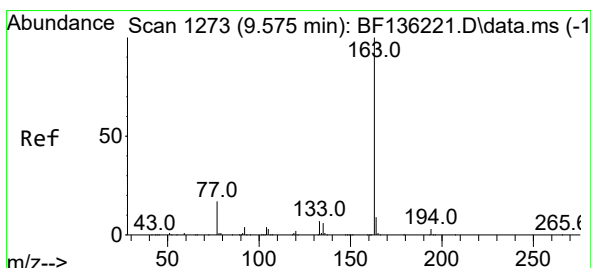
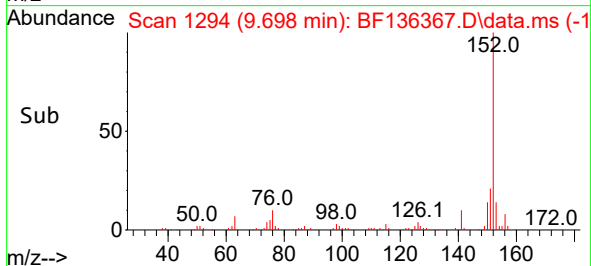
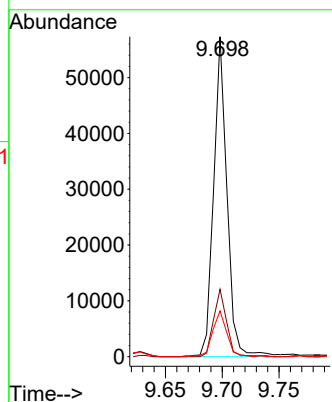
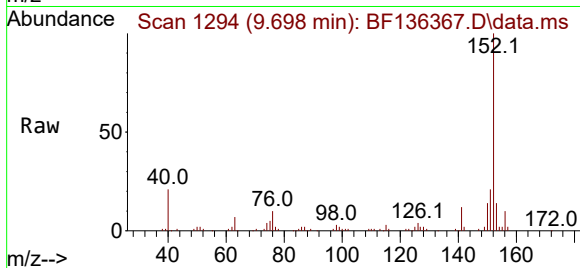
Tgt Ion:152 Resp: 46838

Ion Ratio Lower Upper

152 100

151 21.0 17.5 26.3

153 14.3 9.6 14.4



#50

Dimethylphthalate

Concen: 2.682 ng

RT: 9.839 min Scan# 1318

Delta R.T. 0.265 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

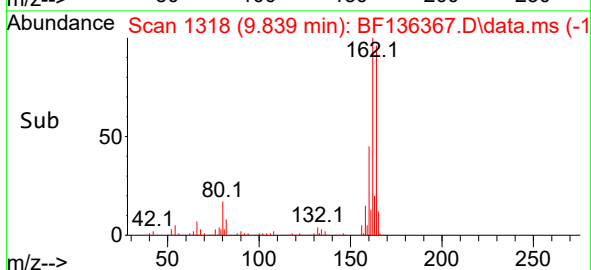
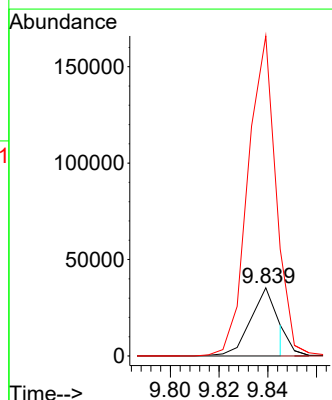
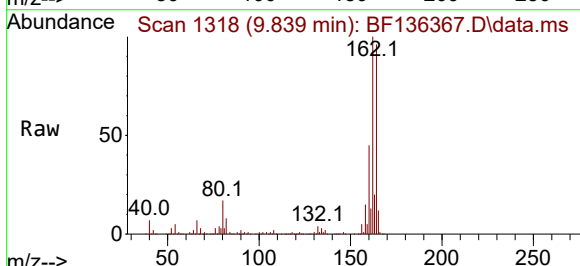
Tgt Ion:163 Resp: 27244

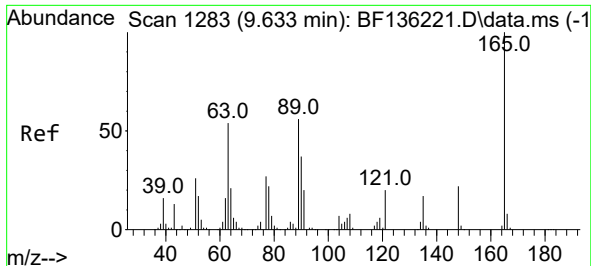
Ion Ratio Lower Upper

163 100

194 0.0 2.5 3.7#

164 469.4 7.0 10.6#

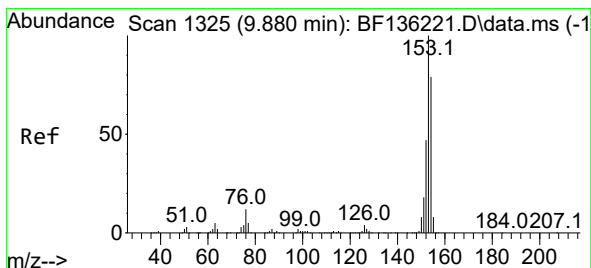
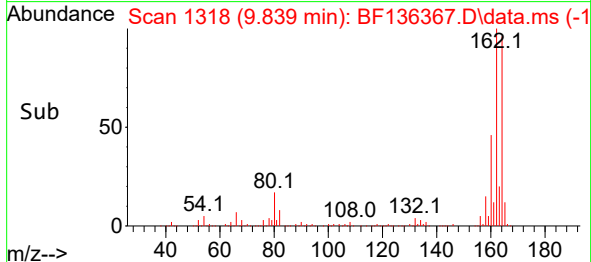
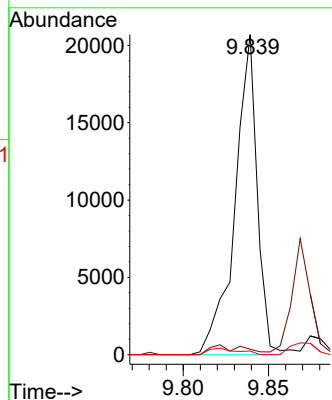
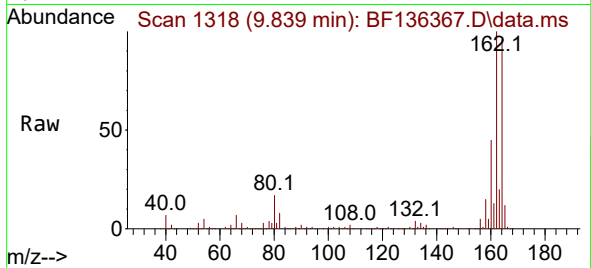




#51
2,6-Dinitrotoluene
Concen: 9.039 ng
RT: 9.839 min Scan# 11
Delta R.T. 0.206 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

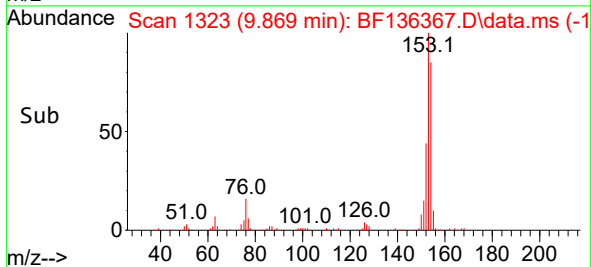
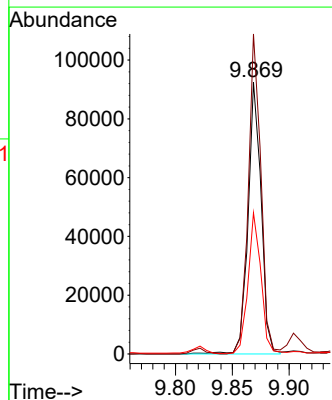
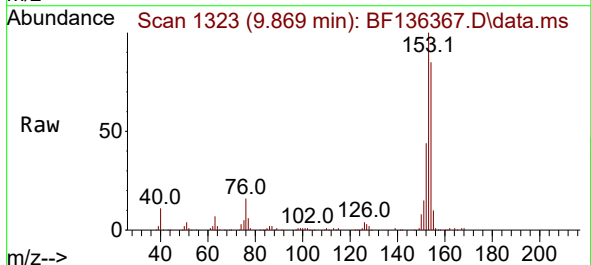
Instrument :
BNA_F
ClientSampleId :
281RE

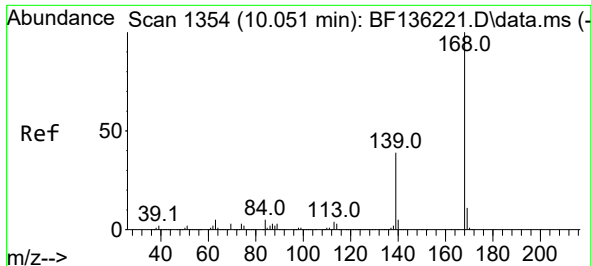
Tgt Ion:165 Resp: 18756
Ion Ratio Lower Upper
165 100
63 1.7 46.2 69.2#
89 1.1 44.9 67.3#



#52
Acenaphthene
Concen: 8.921 ng
RT: 9.869 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:154 Resp: 74044
Ion Ratio Lower Upper
154 100
153 117.8 100.8 151.2
152 51.9 47.0 70.6

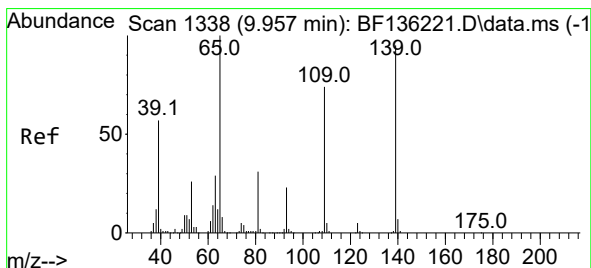
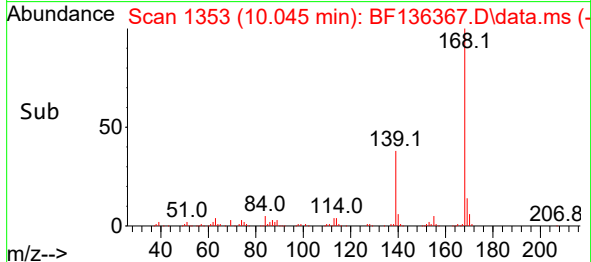
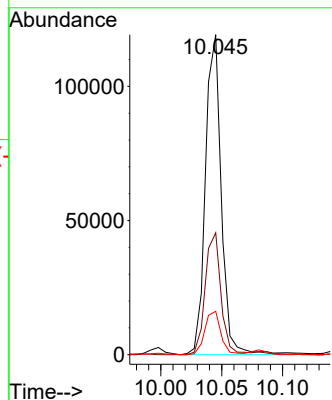
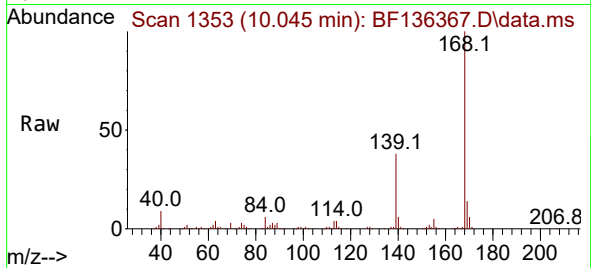




#55
Dibenzenofuran
Concen: 8.710 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

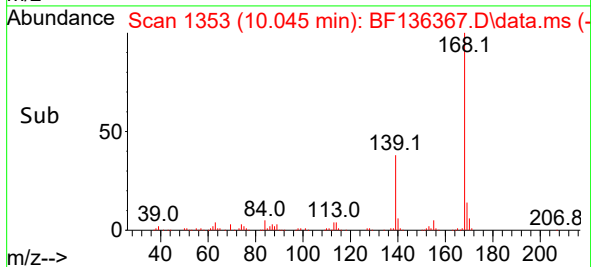
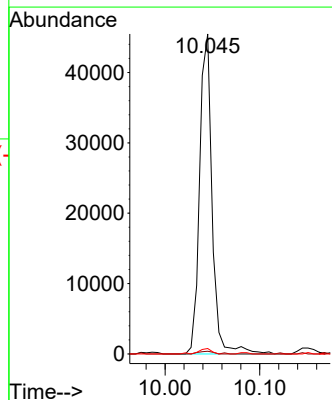
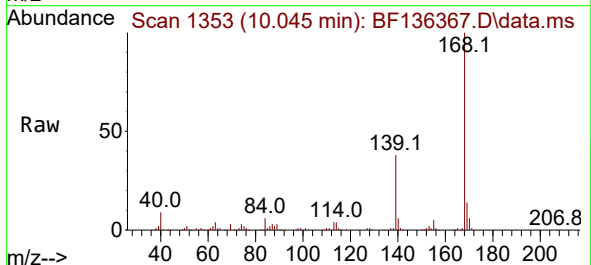
Instrument :
BNA_F
ClientSampleId :
281RE

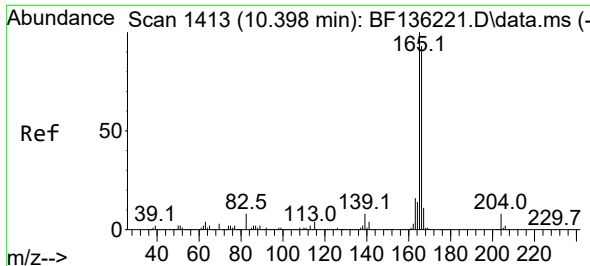
Tgt Ion:168 Resp: 107574
Ion Ratio Lower Upper
168 100
139 38.1 30.9 46.3
169 13.5 9.1 13.7



#56
4-Nitrophenol
Concen: 26.794 ng
RT: 10.045 min Scan# 1353
Delta R.T. 0.088 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:139 Resp: 41900
Ion Ratio Lower Upper
139 100
109 0.9 57.8 97.8#
65 1.7 86.0 126.0#

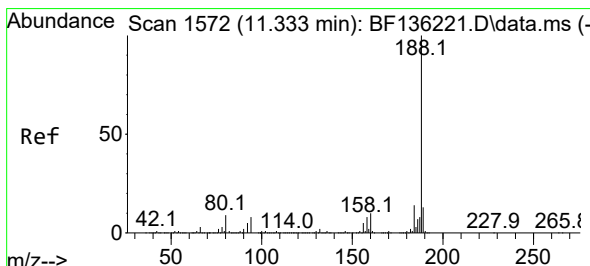
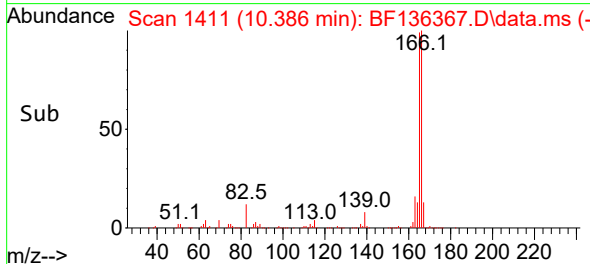
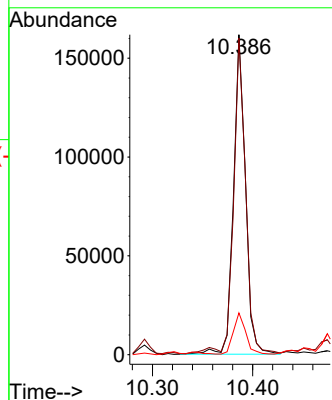
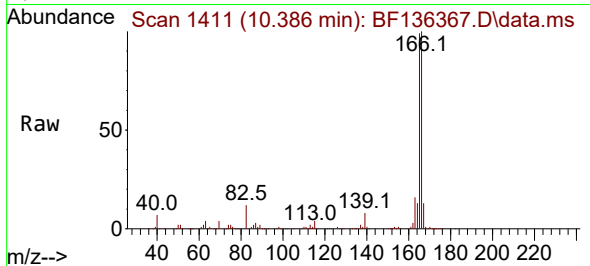




#58
Fluorene
Concen: 13.758 ng
RT: 10.386 min Scan# 1413
Delta R.T. -0.012 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

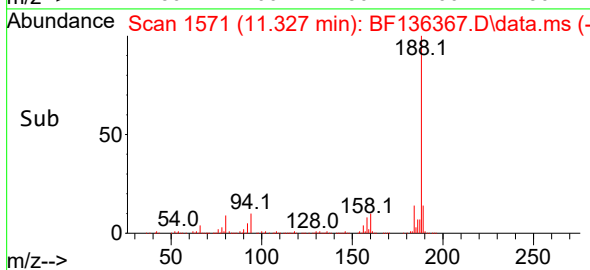
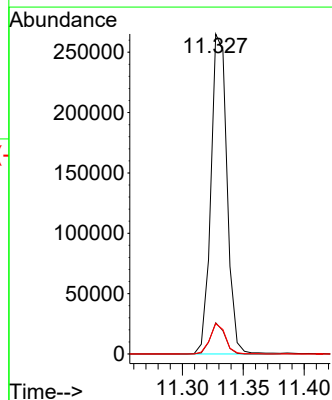
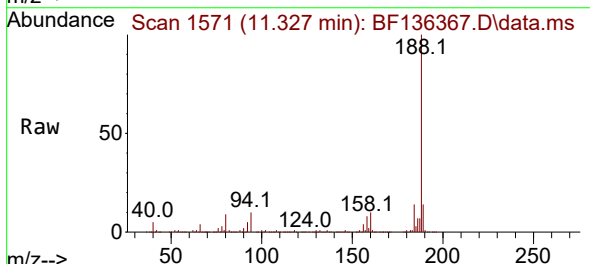
Instrument :
BNA_F
ClientSampleId :
281RE

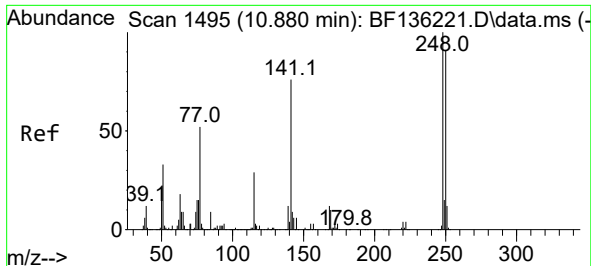
Tgt Ion:166 Resp: 133278
Ion Ratio Lower Upper
166 100
165 98.9 86.2 129.4
167 13.1 9.1 13.7



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.327 min Scan# 1571
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:188 Resp: 243941
Ion Ratio Lower Upper
188 100
94 9.7 6.7 10.1
80 9.4 7.2 10.8

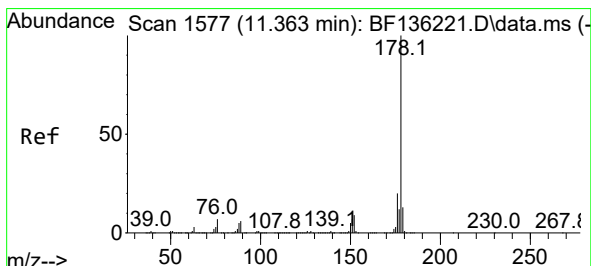
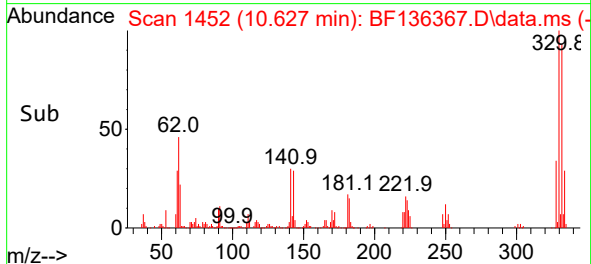
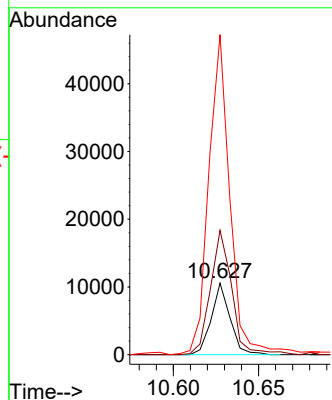
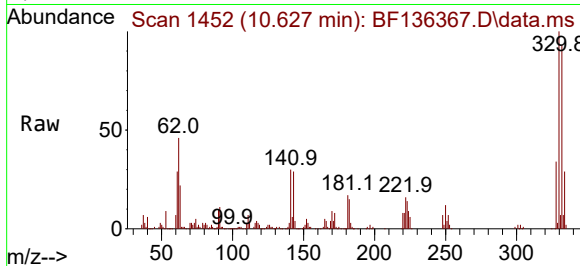




#67
4-Bromophenyl-phenylether
Concen: 2.841 ng
RT: 10.627 min Scan# 1495
Delta R.T. -0.253 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

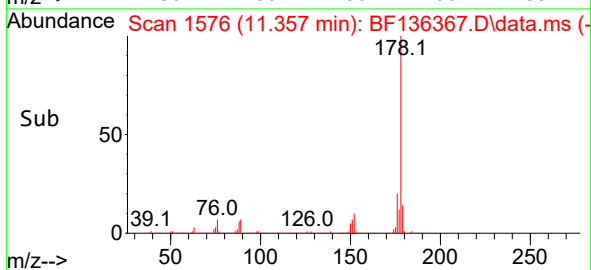
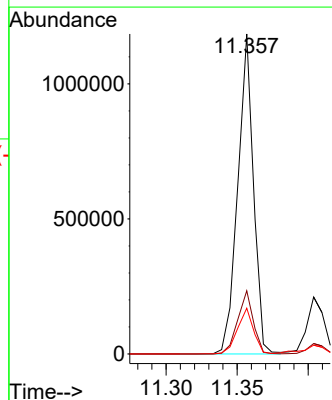
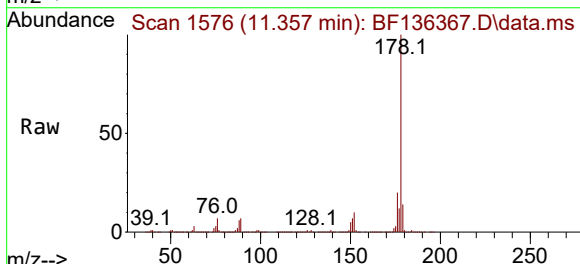
Instrument :
BNA_F
ClientSampleId :
281RE

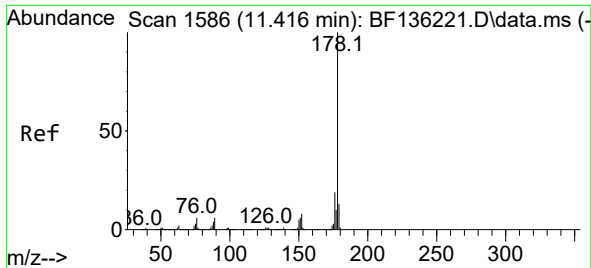
Tgt Ion:248 Resp: 8085
Ion Ratio Lower Upper
248 100
250 174.0 72.5 108.7#
141 447.8 60.8 91.2#



#71
Phenanthrene
Concen: 66.531 ng
RT: 11.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:178 Resp: 912185
Ion Ratio Lower Upper
178 100
176 19.8 16.2 24.2
179 14.3 10.3 15.5

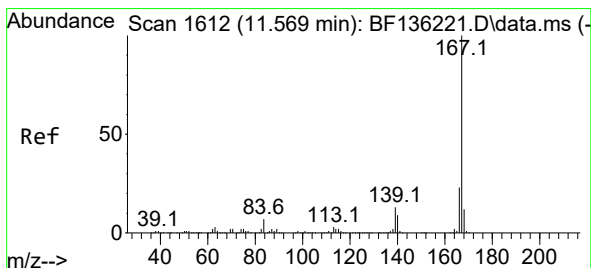
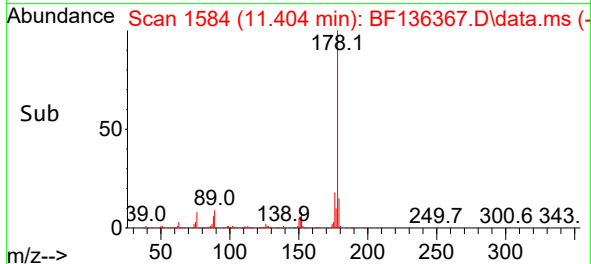
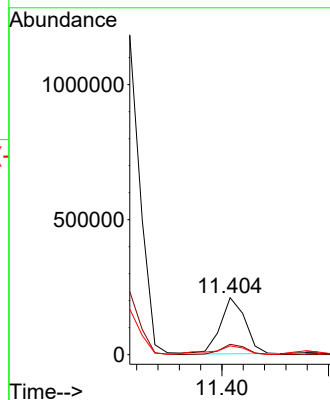
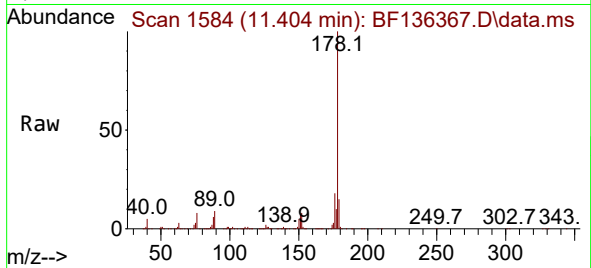




#72
 Anthracene
 Concen: 12.290 ng
 RT: 11.404 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF136367.D
 Acq: 02 Dec 2023 08:23

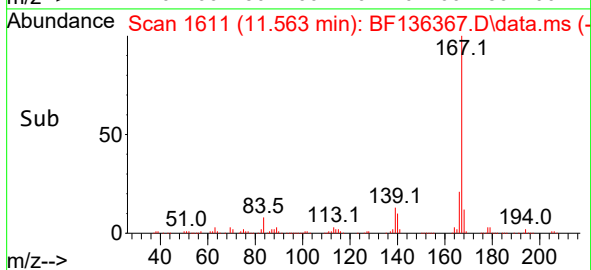
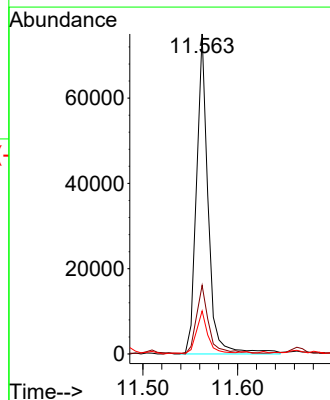
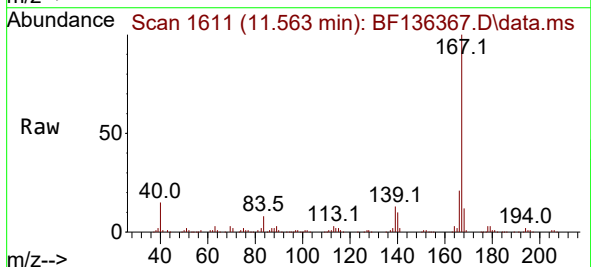
Instrument :
 BNA_F
 ClientSampleId :
 281RE

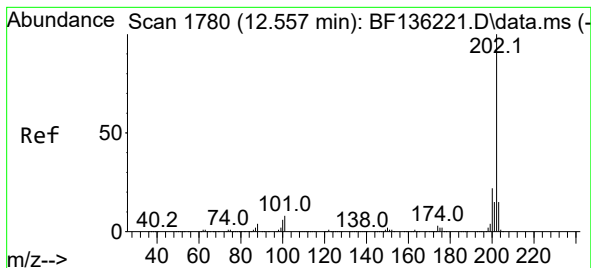
Tgt Ion:178 Resp: 168974
 Ion Ratio Lower Upper
 178 100
 176 18.2 15.5 23.3
 179 15.4 10.5 15.7



#73
 Carbazole
 Concen: 5.510 ng
 RT: 11.563 min Scan# 1611
 Delta R.T. -0.006 min
 Lab File: BF136367.D
 Acq: 02 Dec 2023 08:23

Tgt Ion:167 Resp: 64437
 Ion Ratio Lower Upper
 167 100
 166 21.4 18.4 27.6
 139 13.5 10.5 15.7





#75

Fluoranthene

Concen: 89.299 ng

RT: 12.551 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

Instrument :

BNA_F

ClientSampleId :

281RE

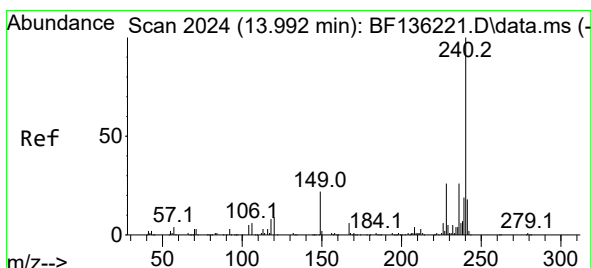
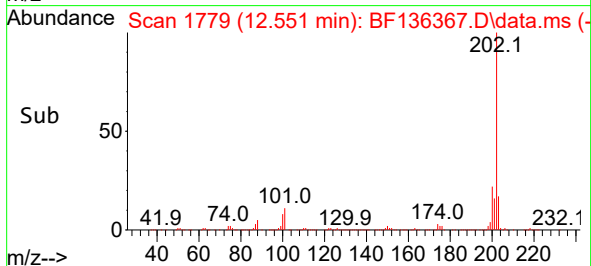
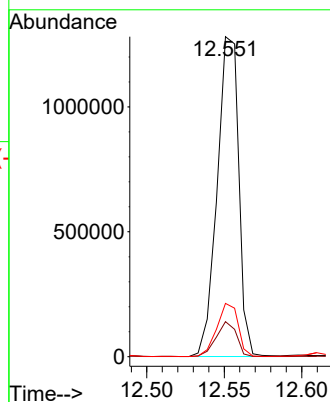
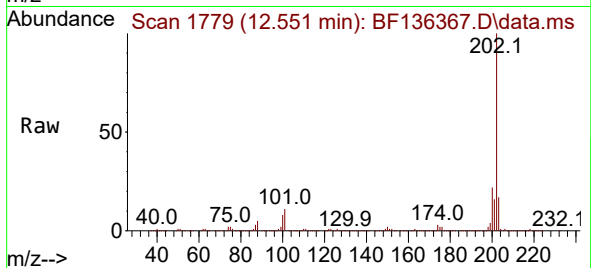
Tgt Ion:202 Resp: 1242917

Ion Ratio Lower Upper

202 100

101 11.0 0.0 27.8

203 16.6 0.0 34.5



#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.986 min Scan# 2023

Delta R.T. -0.006 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

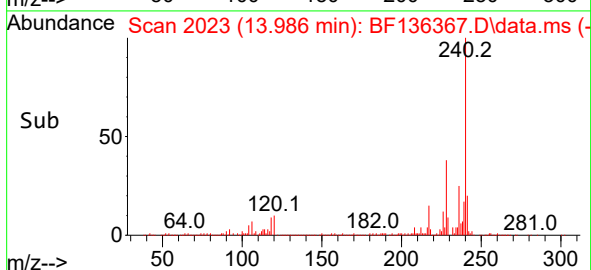
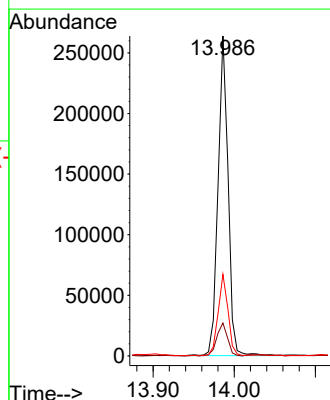
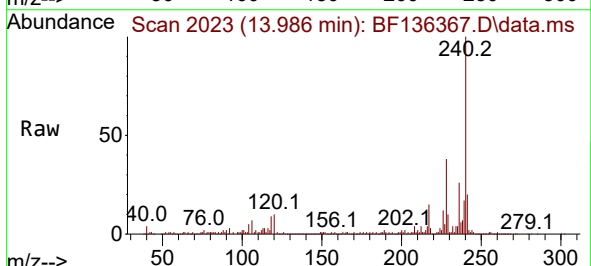
Tgt Ion:240 Resp: 226781

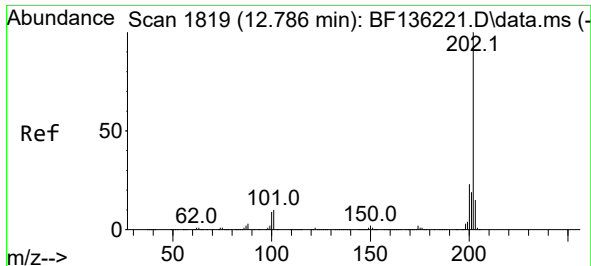
Ion Ratio Lower Upper

240 100

120 10.3 7.4 11.2

236 25.5 21.1 31.7

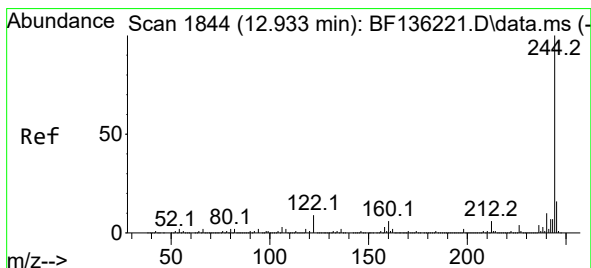
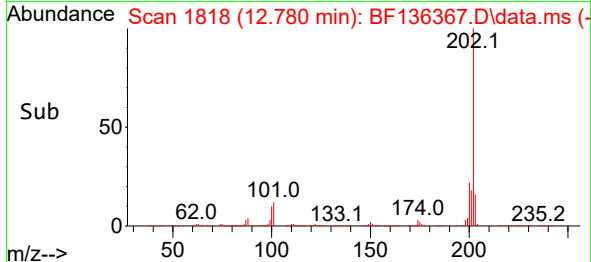
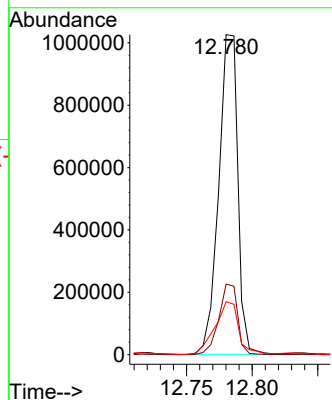
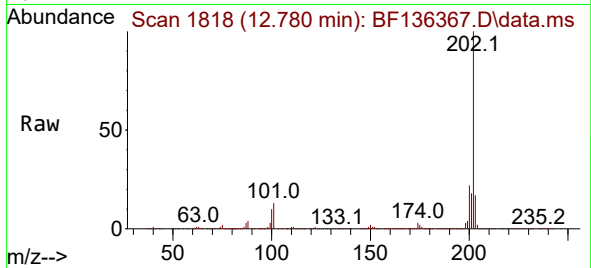




#78
Pyrene
Concen: 41.885 ng
RT: 12.780 min Scan# 1819
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

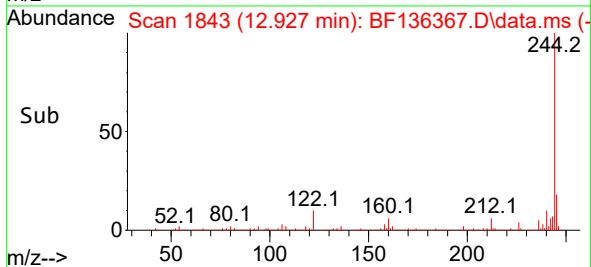
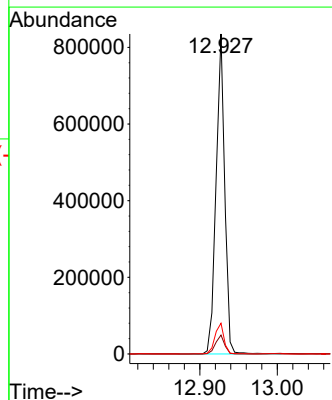
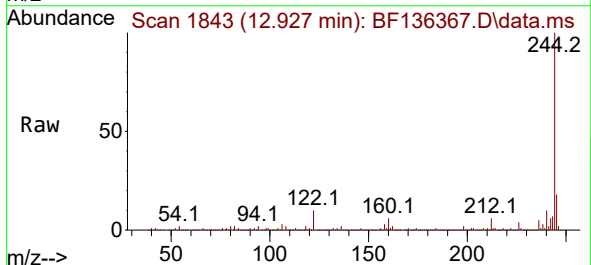
Instrument :
BNA_F
ClientSampleId :
281RE

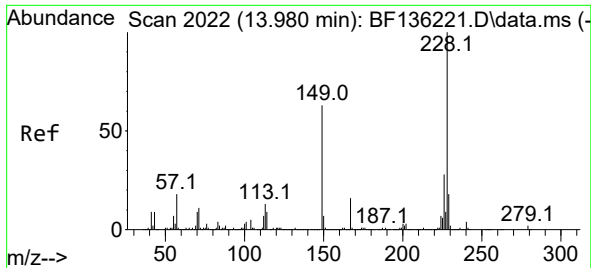
Tgt Ion:202 Resp: 1040272
Ion Ratio Lower Upper
202 100
200 22.1 18.4 27.6
203 16.6 11.8 17.6



#79
Terphenyl-d14
Concen: 32.989 ng
RT: 12.927 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:244 Resp: 648569
Ion Ratio Lower Upper
244 100
212 5.9 4.6 7.0
122 9.6 7.3 10.9

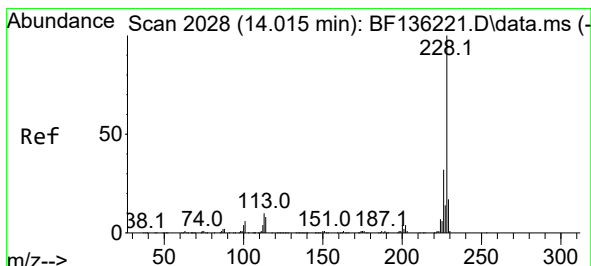
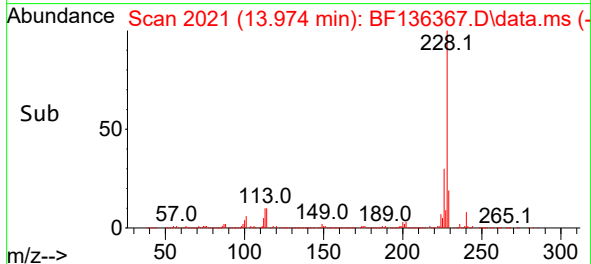
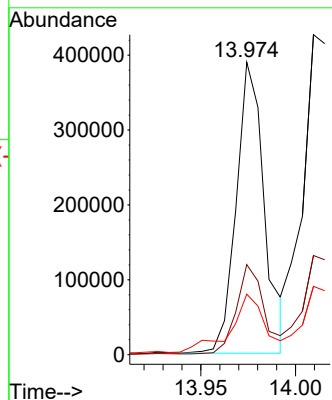
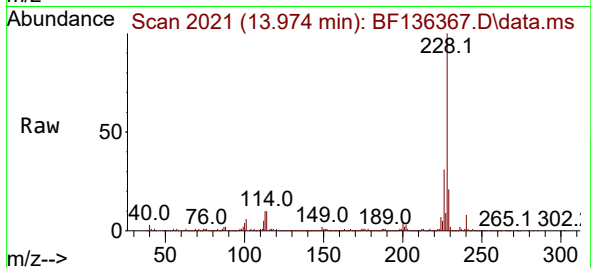




#81
Benzo(a)anthracene
Concen: 23.717 ng
RT: 13.974 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

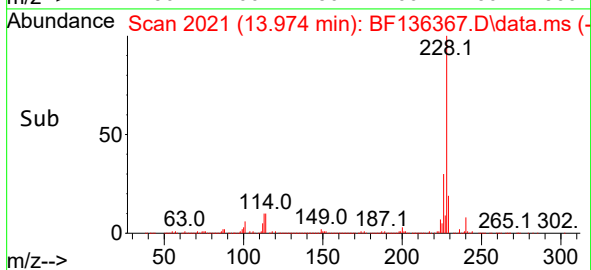
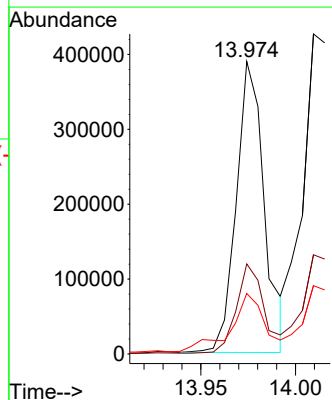
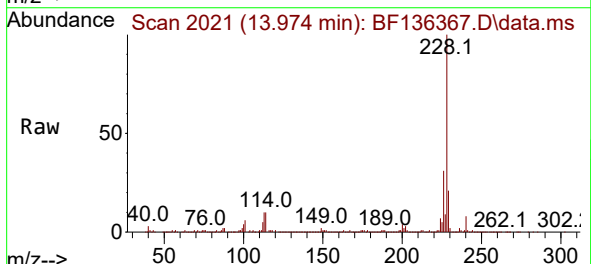
Instrument :
BNA_F
ClientSampleId :
281RE

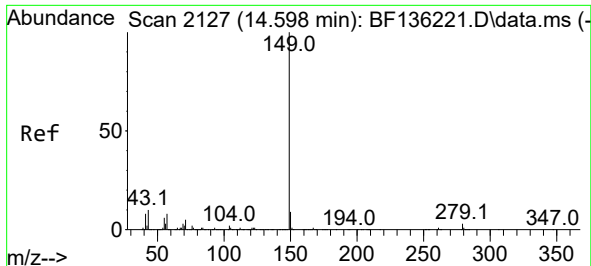
Tgt Ion:228 Resp: 399504
Ion Ratio Lower Upper
228 100
226 30.8 22.6 34.0
229 20.7 14.0 21.0



#83
Chrysene
Concen: 24.564 ng
RT: 13.974 min Scan# 2021
Delta R.T. -0.041 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:228 Resp: 399504
Ion Ratio Lower Upper
228 100
226 30.8 25.5 38.3
229 20.7 13.9 20.9

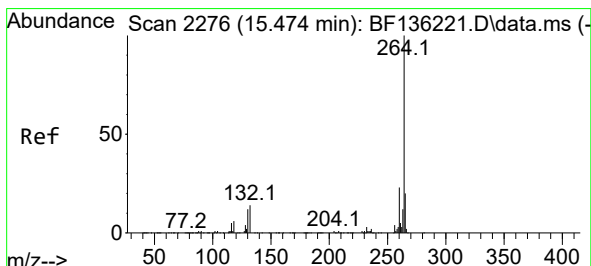
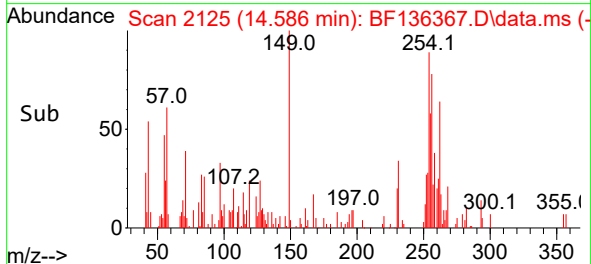
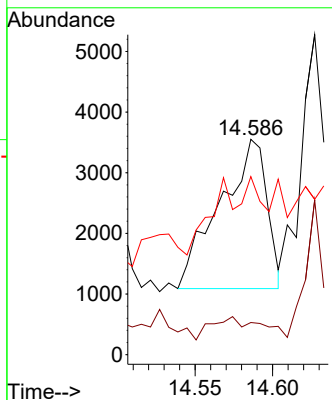
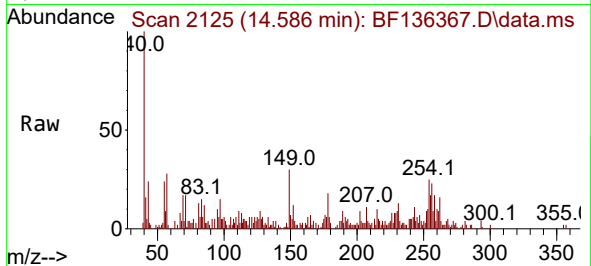




#85
Di-n-octyl phthalate
Concen: 5.469 ng
RT: 14.586 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

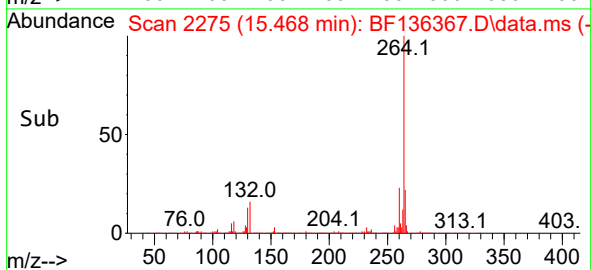
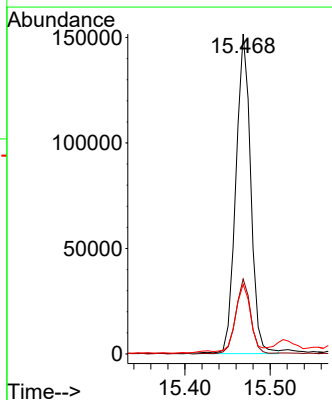
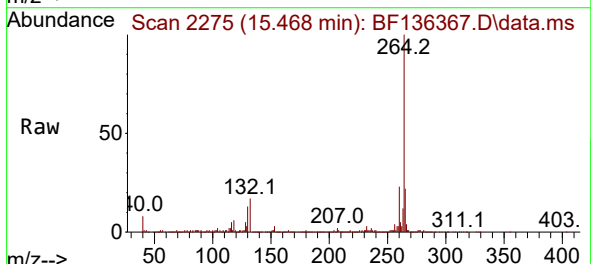
Instrument :
BNA_F
ClientSampleId :
281RE

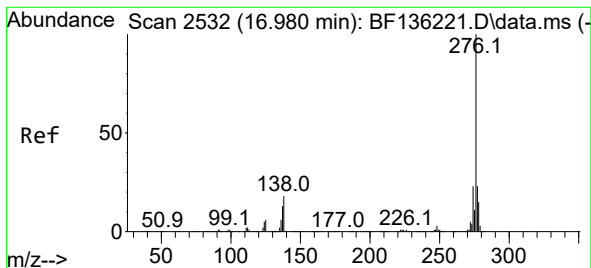
Tgt Ion:149 Resp: 5178
Ion Ratio Lower Upper
149 100
167 16.8 1.0 1.6#
43 25.1 7.2 10.8#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.468 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BF136367.D
Acq: 02 Dec 2023 08:23

Tgt Ion:264 Resp: 183397
Ion Ratio Lower Upper
264 100
260 23.4 18.6 27.8
265 21.7 15.7 23.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 8.892 ng

RT: 16.968 min Scan# 21

Delta R.T. -0.012 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

Instrument :

BNA_F

ClientSampleId :

281RE

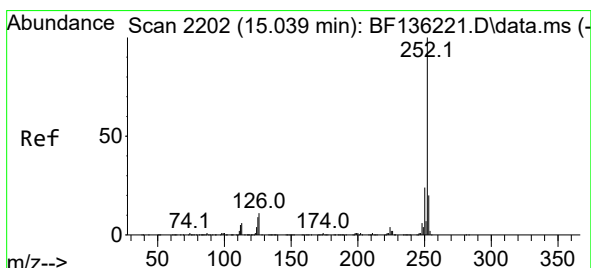
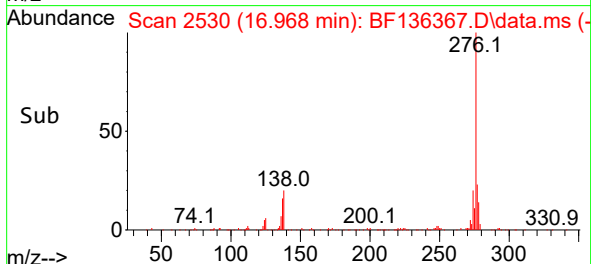
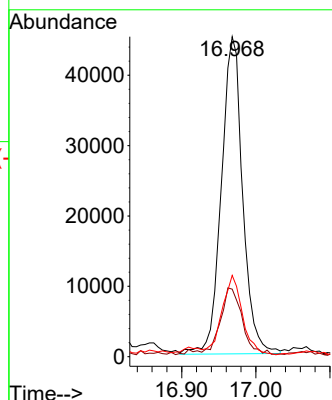
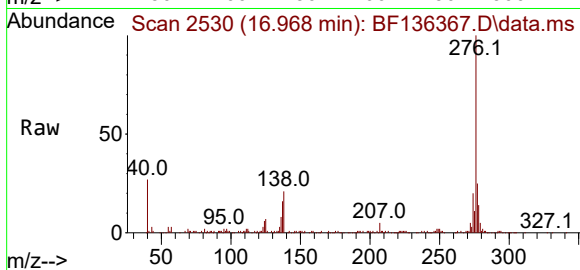
Tgt Ion:276 Resp: 90211

Ion Ratio Lower Upper

276 100

138 21.4 17.7 26.5

277 24.2 19.6 29.4



#88

Benzo(b)fluoranthene

Concen: 39.523 ng

RT: 15.033 min Scan# 2201

Delta R.T. -0.006 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

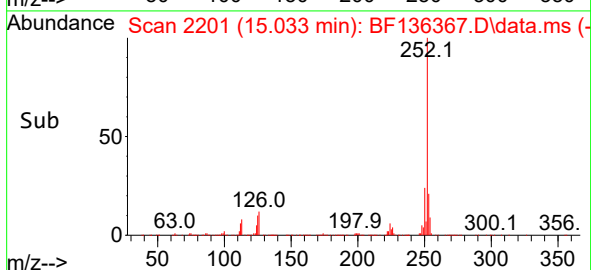
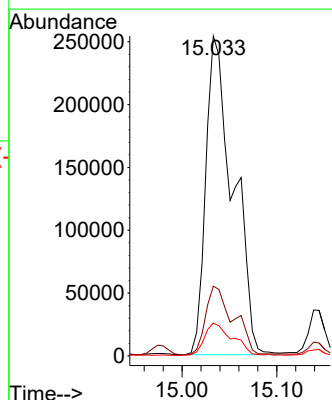
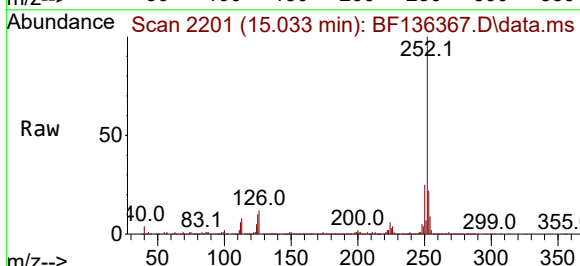
Tgt Ion:252 Resp: 508531

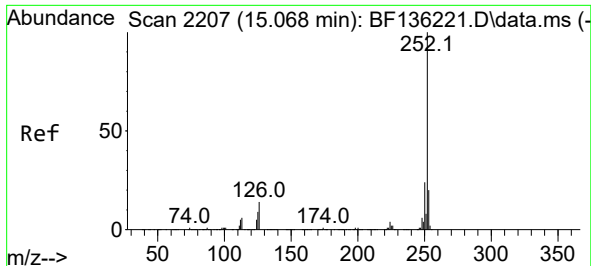
Ion Ratio Lower Upper

252 100

253 21.8 16.2 24.2

125 10.3 6.9 10.3





#89

Benzo(k)fluoranthene

Concen: 41.613 ng

RT: 15.033 min Scan# 21

Delta R.T. -0.035 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

Instrument :

BNA_F

ClientSampleId :

281RE

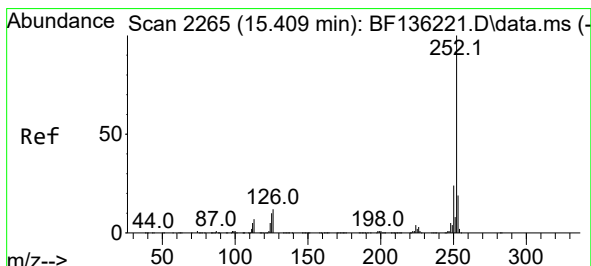
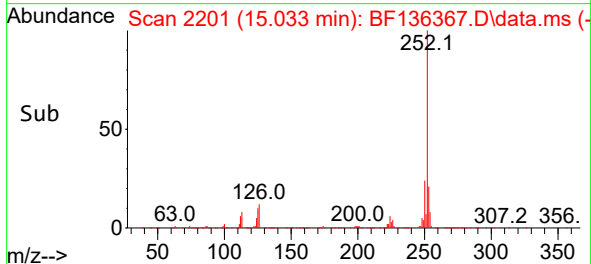
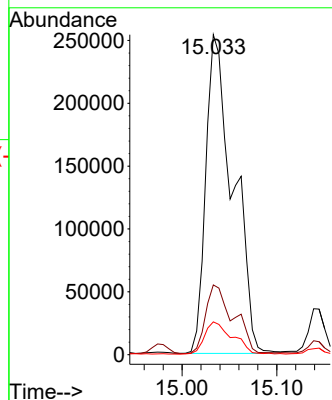
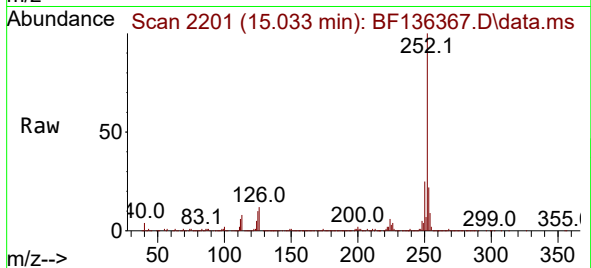
Tgt Ion:252 Resp: 508531

Ion Ratio Lower Upper

252 100

253 21.8 15.6 23.4

125 10.3 7.0 10.4



#90

Benzo(a)pyrene

Concen: 17.234 ng

RT: 15.404 min Scan# 2264

Delta R.T. -0.005 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

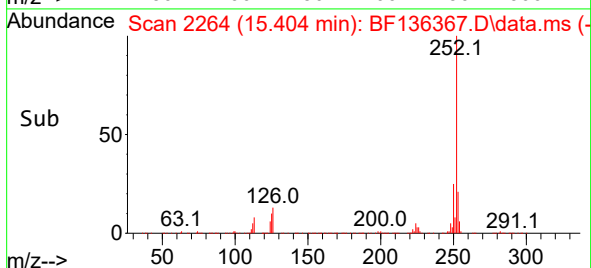
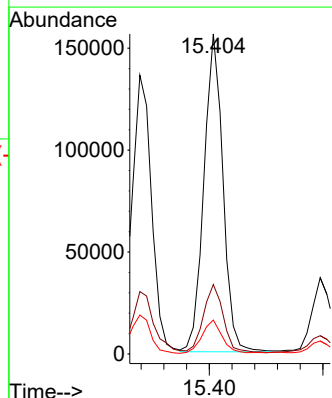
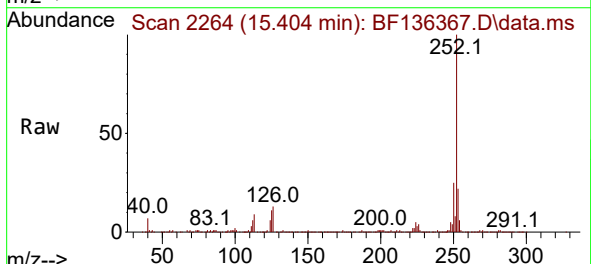
Tgt Ion:252 Resp: 181275

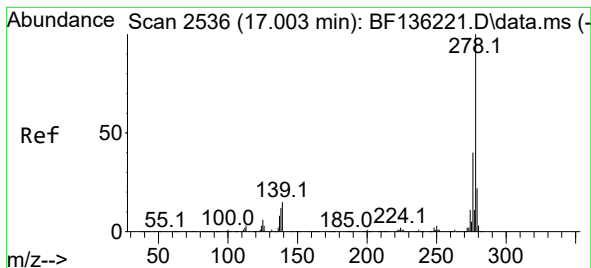
Ion Ratio Lower Upper

252 100

253 21.7 15.5 23.3

125 10.6 7.9 11.9





#91

Dibenzo(a,h)anthracene

Concen: 4.577 ng

RT: 16.986 min Scan# 21

Delta R.T. -0.017 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

Instrument :

BNA_F

ClientSampleId :

281RE

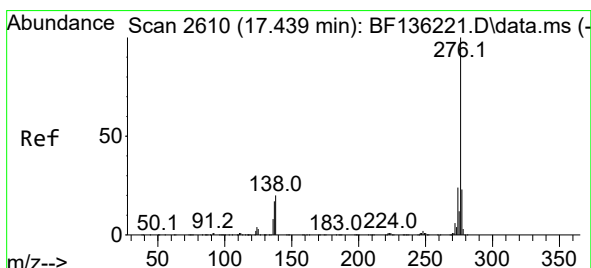
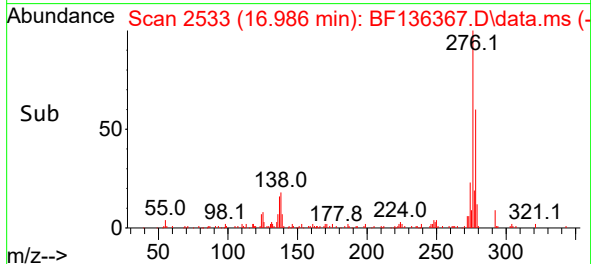
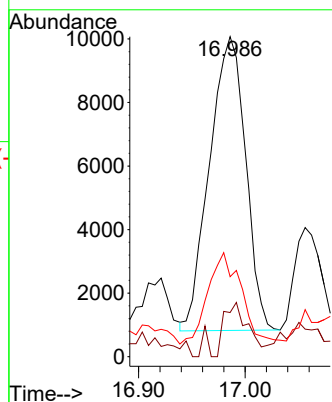
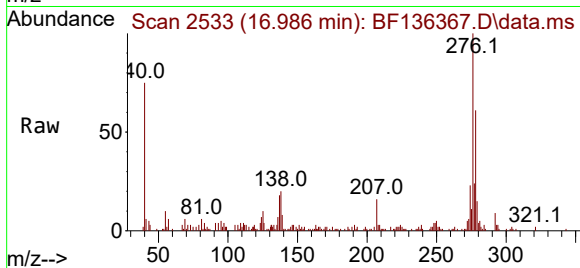
Tgt Ion:278 Resp: 21737

Ion Ratio Lower Upper

278 100

139 13.8 11.7 17.5

279 25.0 17.8 26.8



#92

Benzo(g,h,i)perylene

Concen: 8.968 ng

RT: 17.427 min Scan# 2608

Delta R.T. -0.012 min

Lab File: BF136367.D

Acq: 02 Dec 2023 08:23

Tgt Ion:276 Resp: 81239

Ion Ratio Lower Upper

276 100

277 23.0 18.6 27.8

138 22.2 15.8 23.8

