

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF080119\
 Data File : BF115931.D
 Acq On : 2 Aug 2019 2:21
 Operator : HP/JU
 Sample : K4049-04DL 20X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-4DL

Quant Time: Aug 02 05:04:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

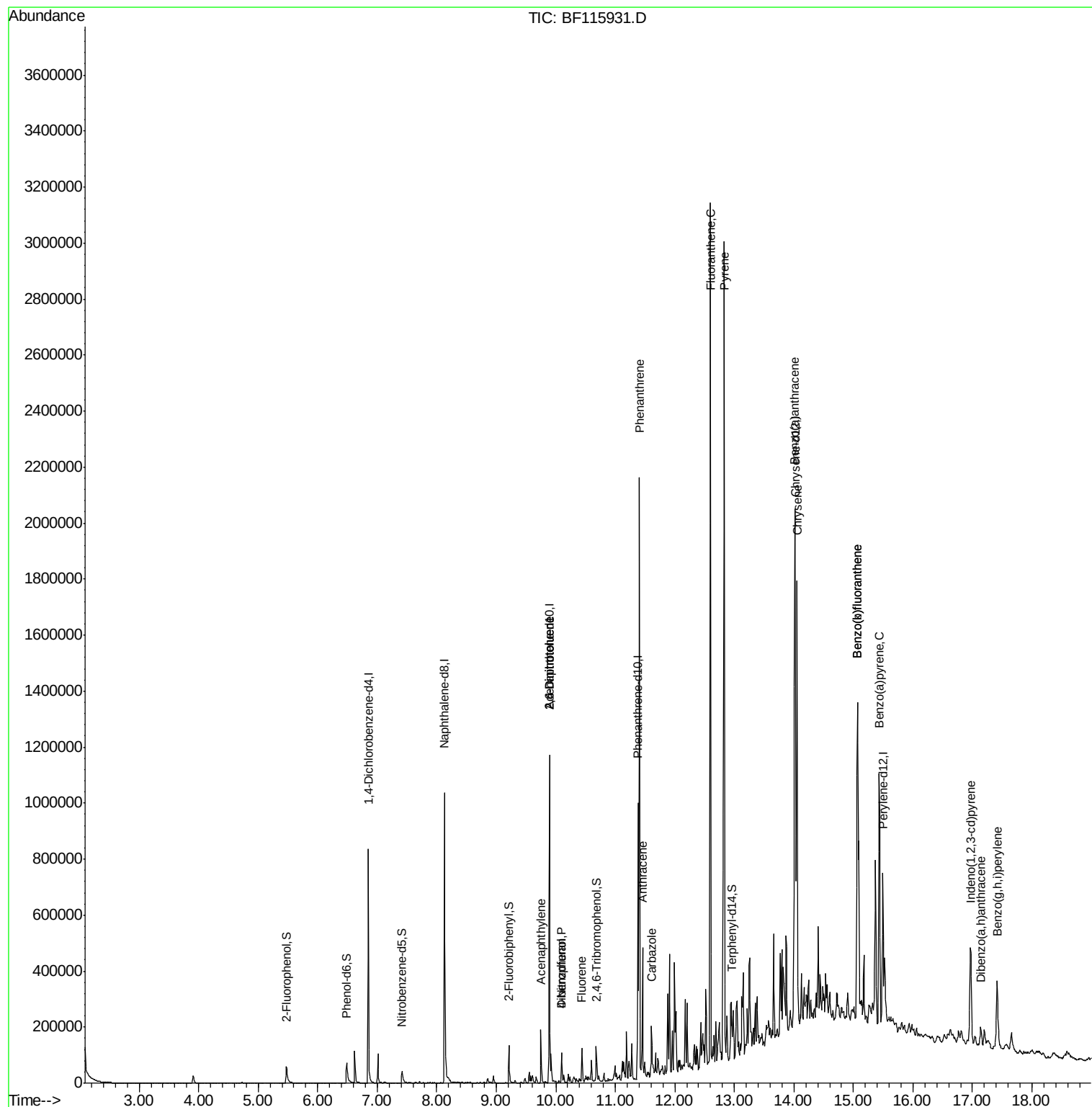
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	120609	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	481194	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	226930	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	331617	20.00	ng	0.00
76) Chrysene-d12	14.03	240	267331	20.00	ng	0.00
87) Perylene-d12	15.49	264	257762	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	33283	4.62	ng	0.00
7) Phenol-d6	6.49	99	45782	5.04	ng	0.00
23) Nitrobenzene-d5	7.42	82	26729	3.21	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	7456	3.39	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	52646	4.35	ng	0.00
79) Terphenyl-d14	12.96	244	43213	3.41	ng	0.00
Target Compounds						
49) Acenaphthylene	9.75	152	84852	4.362	ng	99
51) 2,6-Dinitrotoluene	9.89	165	30409	9.056	ng	# 28
55) Dibenzofuran	10.10	168	38962	2.245	ng	# 97
56) 4-Nitrophenol	10.10	139	15173	5.709	ng	# 9
57) 2,4-Dinitrotoluene	9.89	165	30409	6.802	ng	# 24
58) Fluorene	10.44	166	34129	2.556	ng	# 99
71) Phenanthrene	11.40	178	758705	44.754	ng	99
72) Anthracene	11.46	178	176573	10.291	ng	99
73) Carbazole	11.61	167	66153	4.250	ng	98
75) Fluoranthene	12.60	202	1301865	73.352	ng	97
78) Pyrene	12.83	202	1183643	58.736	ng	99
81) Benzo(a)anthracene	14.02	228	662424	38.768	ng	98
83) Chrysene	14.05	228	537970	32.430	ng	96
86) Indeno(1,2,3-cd)pyrene	16.97	276	219137	15.728	ng	97
88) Benzo(b)fluoranthene	15.07	252	829708	55.670	ng	# 96
89) Benzo(k)fluoranthene	15.07	252	829708	57.155	ng	99
90) Benzo(a)pyrene	15.43	252	421581	31.643	ng	99
91) Dibenzo(a,h)anthracene	17.14	278	47062	4.081	ng	96
92) Benzo(g,h,i)perylene	17.42	276	200845	17.733	ng	100

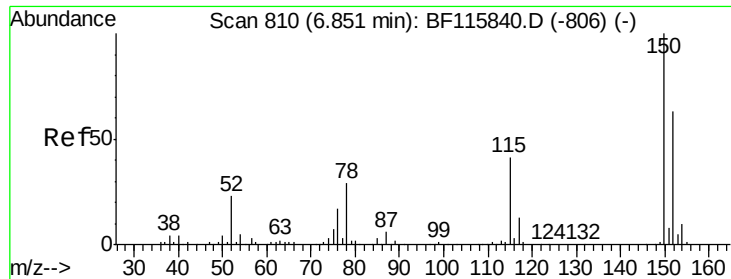
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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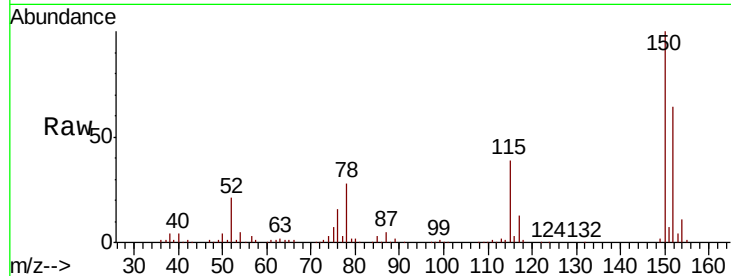




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.85 min Scan# 810
 Delta R.T. 0.00 min
 Lab File: BF115931.D
 Acq: 2 Aug 2019 2:21

Instrument :
 BNA_F
 ClientSampleID :
 SP-4DL

Tgt Ion	Ratio	Lower	Upper
152	100		
150	155.6	127.4	191.0
115	61.3	51.8	77.8

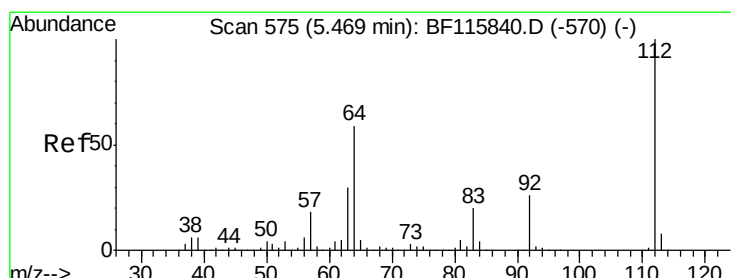
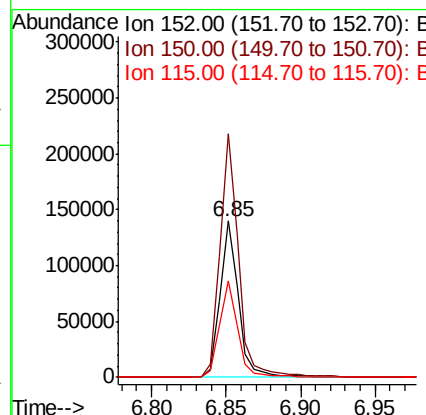
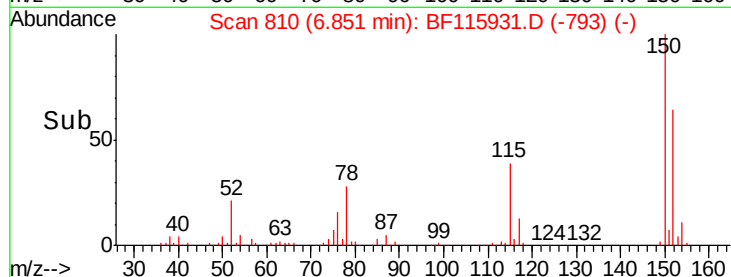


Abundance

Ion 152.00 (151.70 to 152.70): E

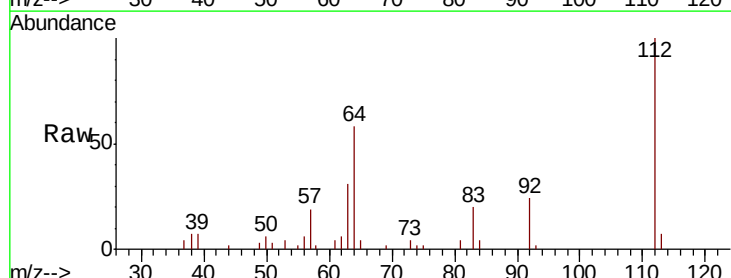
Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#5
 2-Fluorophenol
 Concen: 4.620 ng
 RT: 5.47 min Scan# 576
 Delta R.T. 0.01 min
 Lab File: BF115931.D
 Acq: 2 Aug 2019 2:21

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.8	46.8	70.2
63	31.1	24.2	36.2

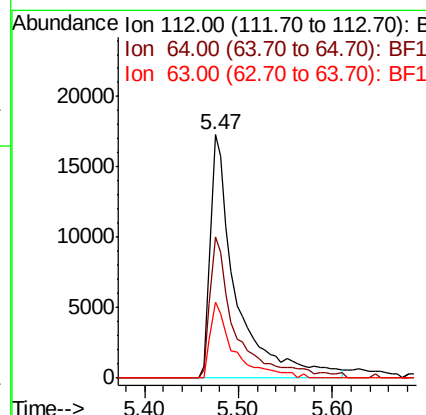
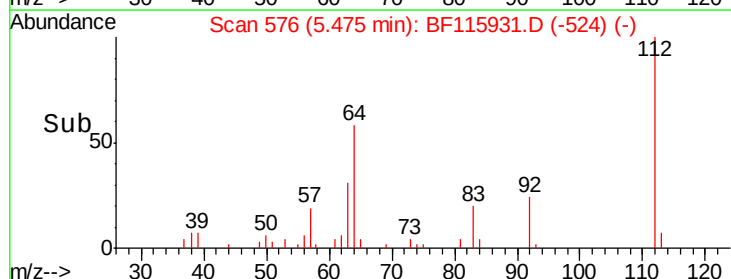


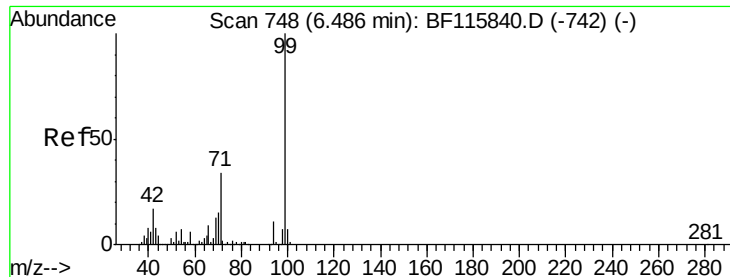
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 5.037 ng

RT: 6.49 min Scan# 748

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Instrument :

BNA_F

ClientSampleId :

SP-4DL

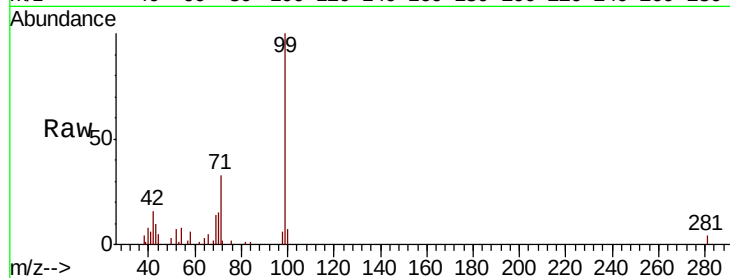
Tgt Ion: 99 Resp: 45782

Ion Ratio Lower Upper

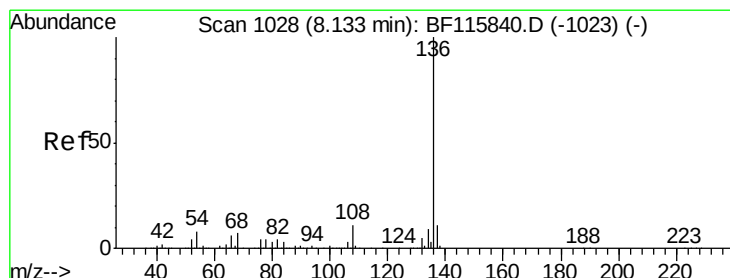
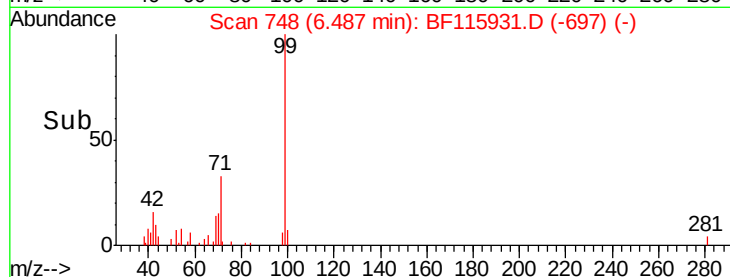
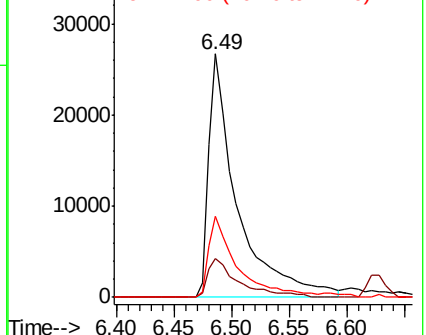
99 100

42 16.2 13.8 20.6

71 33.3 27.1 40.7



Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.13 min Scan# 1028

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Tgt Ion: 136 Resp: 481194

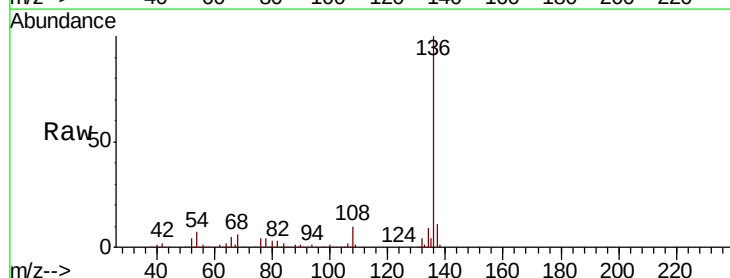
Ion Ratio Lower Upper

136 100

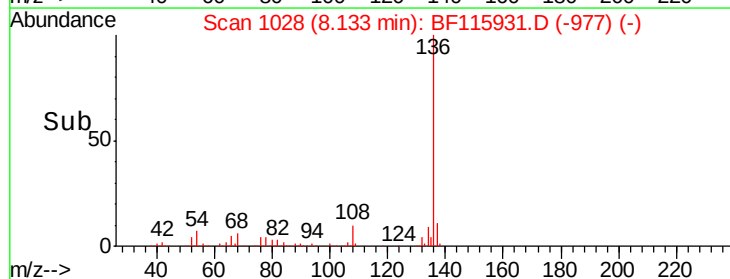
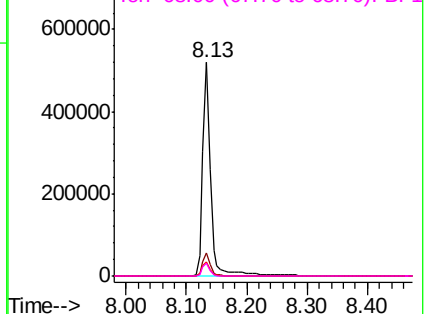
137 10.8 9.1 13.7

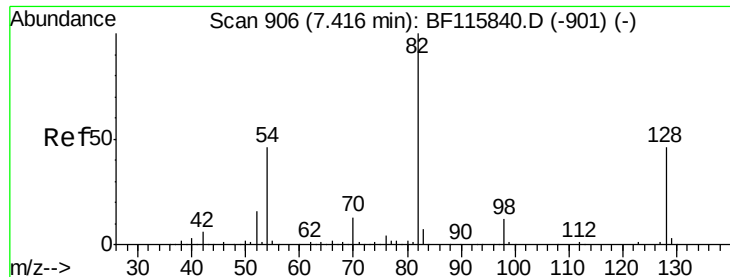
54 6.8 6.1 9.1

68 6.0 5.4 8.2



Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

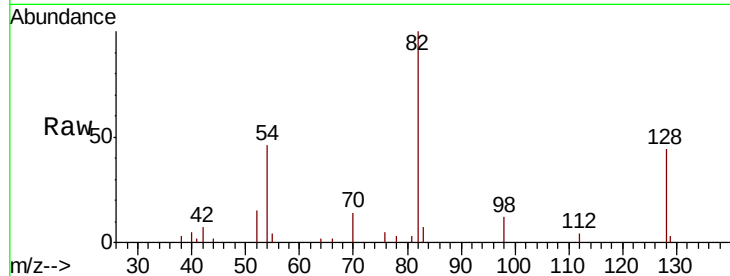




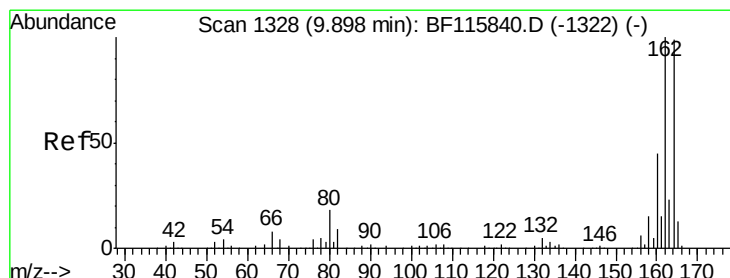
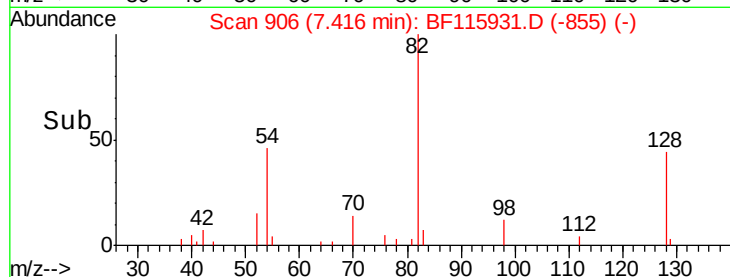
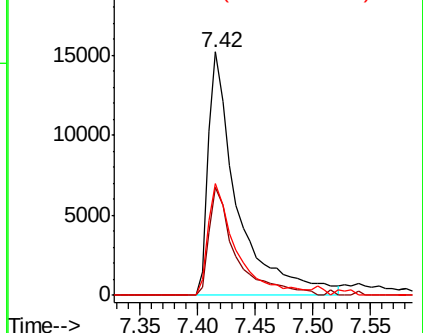
#23
 Nitrobenzene-d5
 Concen: 3.206 ng
 RT: 7.42 min Scan# 906
 Delta R.T. 0.00 min
 Lab File: BF115931.D
 Acq: 2 Aug 2019 2:21

Instrument :
 BNA_F
 ClientSampleID :
 SP-4DL

Tgt Ion: 82 Resp: 26729
 Ion Ratio Lower Upper
 82 100
 128 44.1 36.6 55.0
 54 45.9 36.6 55.0

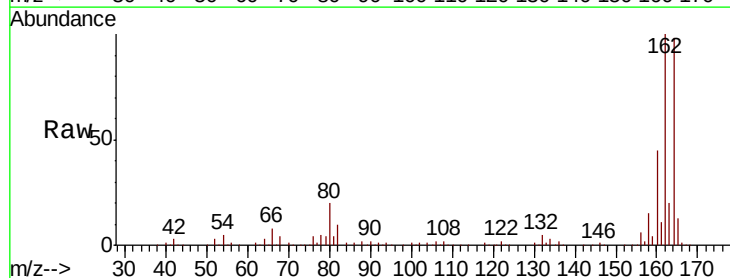


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): E
 Ion 54.00 (53.70 to 54.70): BF1

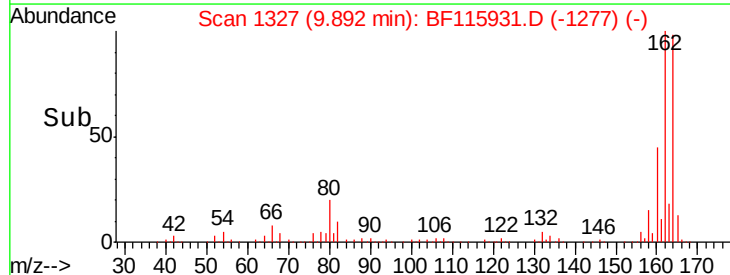
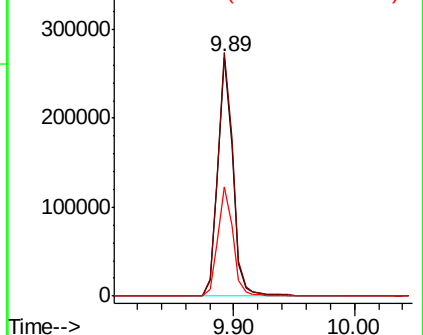


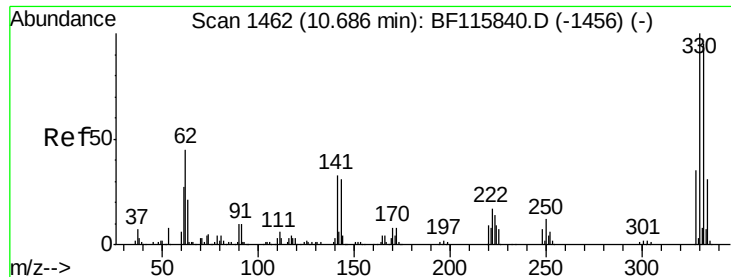
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.89 min Scan# 1327
 Delta R.T. -0.01 min
 Lab File: BF115931.D
 Acq: 2 Aug 2019 2:21

Tgt Ion: 164 Resp: 226930
 Ion Ratio Lower Upper
 164 100
 162 102.0 80.8 121.2
 160 45.5 36.2 54.4



Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E





#42

2,4,6-Tribromophenol

Concen: 3.389 ng

RT: 10.69 min Scan# 1462

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Instrument :

BNA_F

ClientSampleId :

SP-4DL

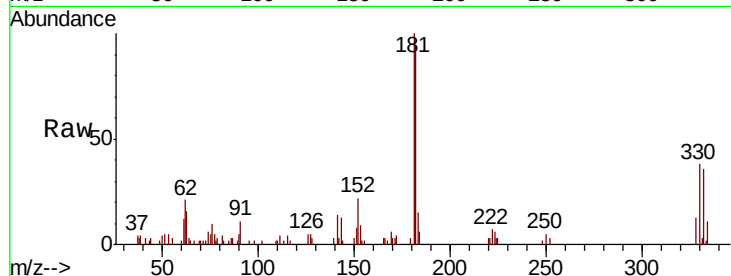
Tgt Ion:330 Resp: 7456

Ion Ratio Lower Upper

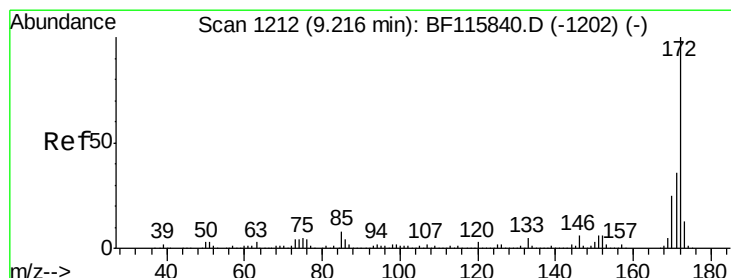
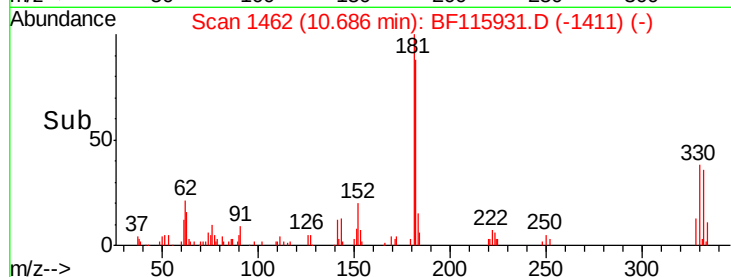
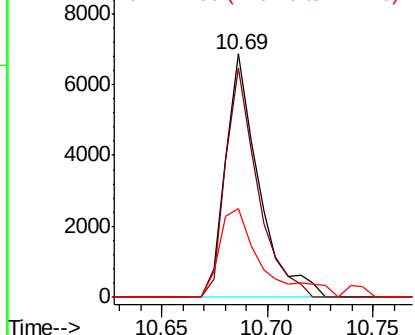
330 100

332 90.9 77.7 116.5

141 46.4 28.1 42.1#



Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E



#45

2-Fluorobiphenyl

Concen: 4.345 ng

RT: 9.21 min Scan# 1211

Delta R.T. -0.01 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

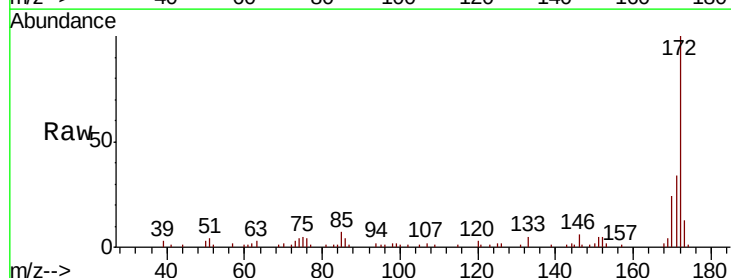
Tgt Ion:172 Resp: 52646

Ion Ratio Lower Upper

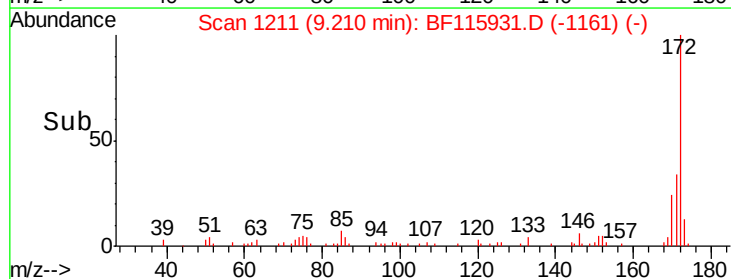
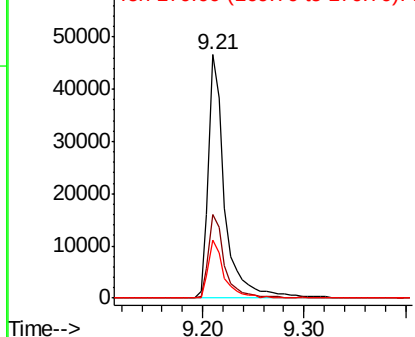
172 100

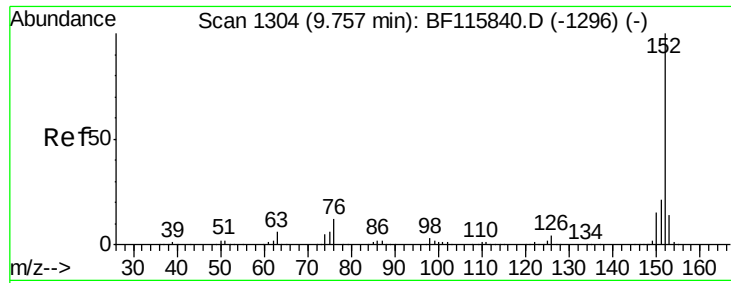
171 34.2 29.1 43.7

170 23.8 20.1 30.1



Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E





#49

Acenaphthylene

Concen: 4.362 ng

RT: 9.75 min Scan# 1303

Delta R.T. -0.01 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Instrument :

BNA_F

ClientSampled :

SP-4DL

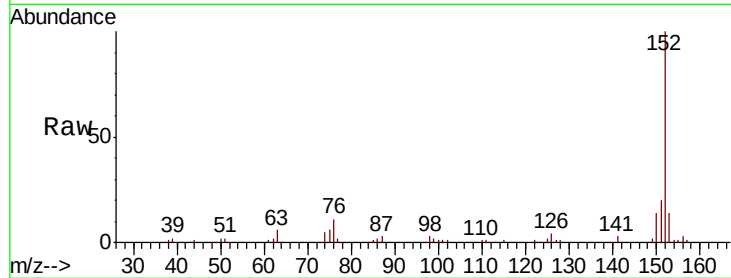
Tgt Ion:152 Resp: 84852

Ion Ratio Lower Upper

152 100

151 20.2 16.8 25.2

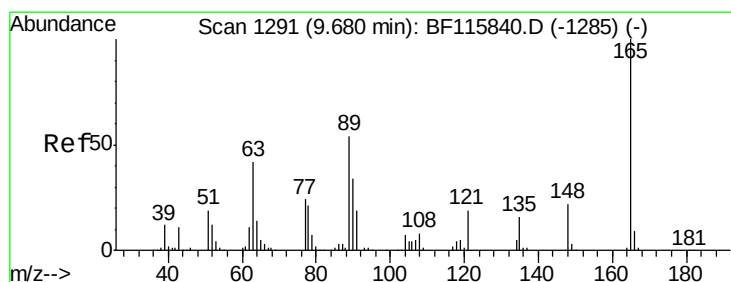
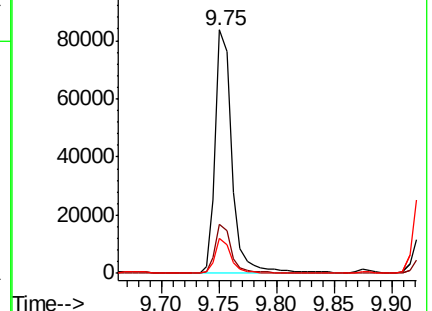
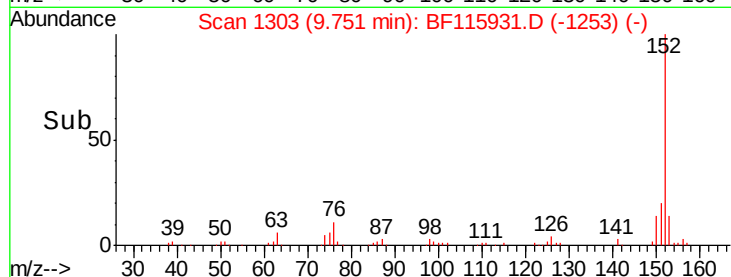
153 14.5 11.6 17.4



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

2,6-Dinitrotoluene

Concen: 9.056 ng

RT: 9.89 min Scan# 1327

Delta R.T. 0.21 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

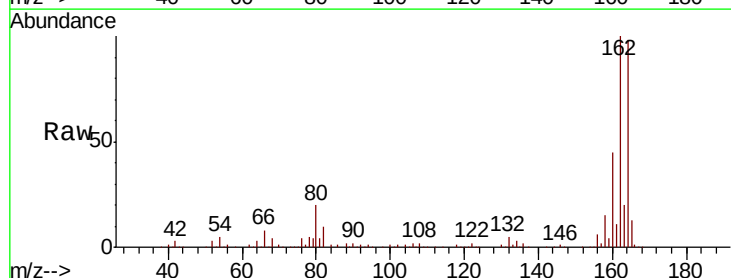
Tgt Ion:165 Resp: 30409

Ion Ratio Lower Upper

165 100

63 0.9 39.4 59.2#

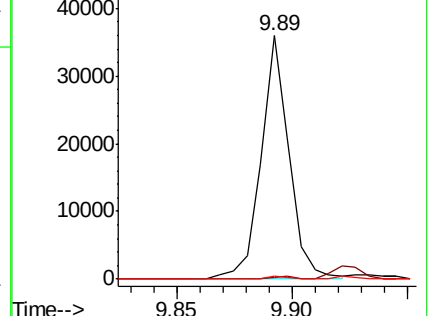
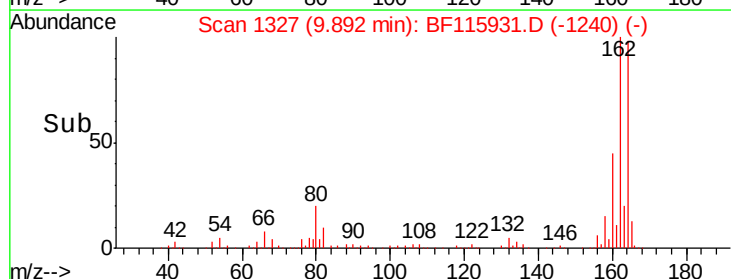
89 1.4 43.0 64.6#

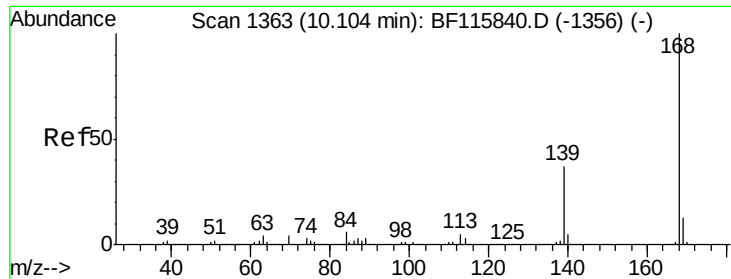


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

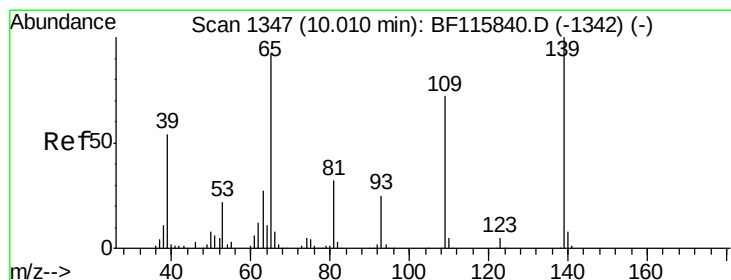
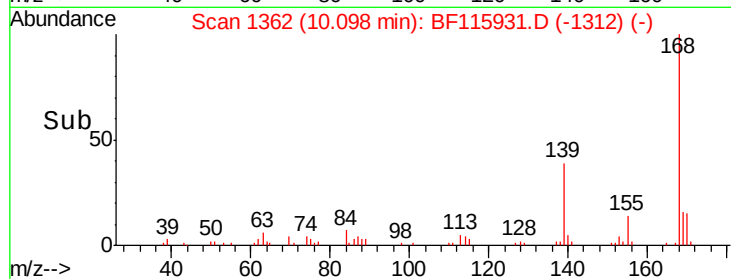
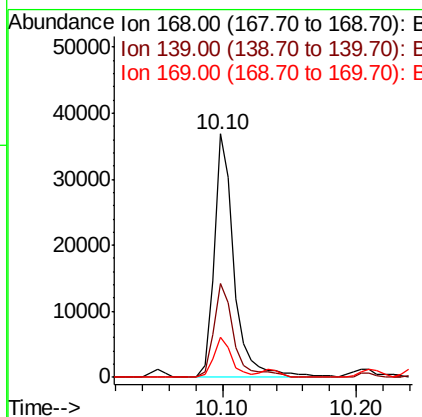
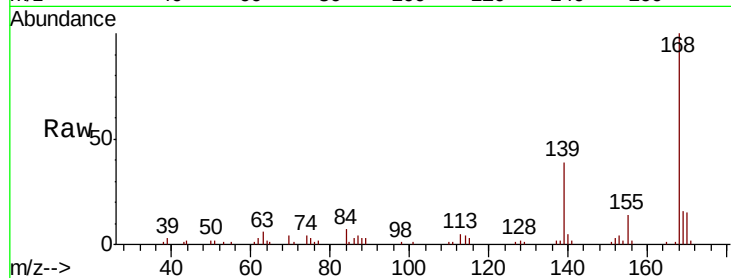




#55
Dibenzenofuran
Concen: 2.245 ng
RT: 10.10 min Scan# 1362
Delta R.T. -0.01 min
Lab File: BF115931.D
Acq: 2 Aug 2019 2:21

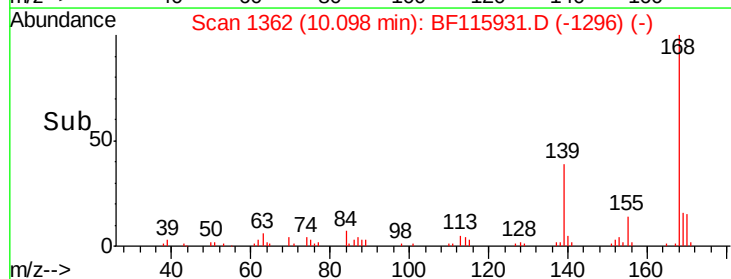
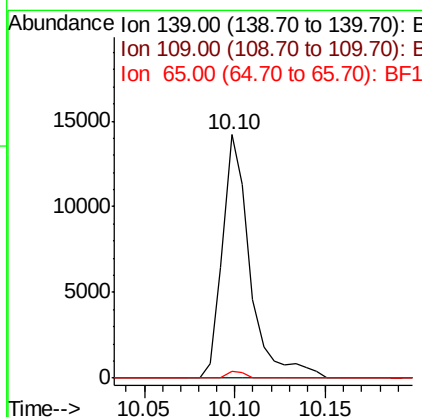
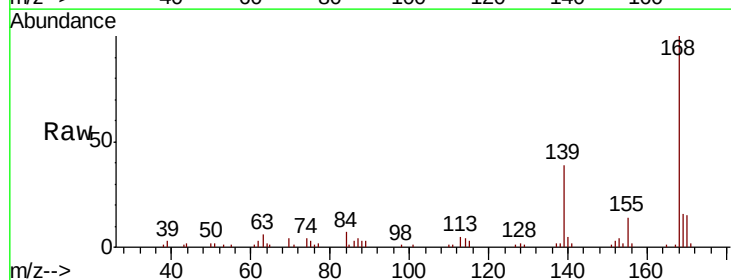
Instrument :
BNA_F
ClientSampleID :
SP-4DL

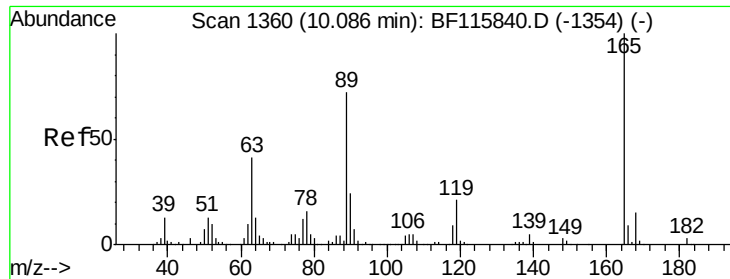
Tgt Ion	Resp	Lower	Upper
168	38962		
139	38.5	30.2	45.2
169	16.4	10.8	16.2#



#56
4-Nitrophenol
Concen: 5.709 ng
RT: 10.10 min Scan# 1362
Delta R.T. 0.09 min
Lab File: BF115931.D
Acq: 2 Aug 2019 2:21

Tgt Ion	Resp	Lower	Upper
139	15173		
109	0.0	52.0	92.0#
65	2.5	72.6	112.6#





#57

2,4-Dinitrotoluene

Concen: 6.802 ng

RT: 9.89 min Scan# 1327

Delta R.T. -0.19 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

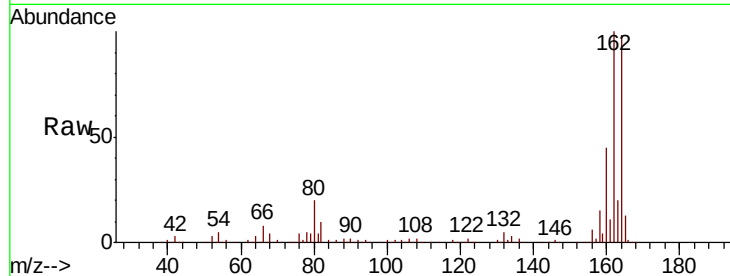
Instrument :

BNA_F

ClientSampleId :

SP-4DL

Tgt Ion:	165	Resp:	30409
Ion Ratio	Lower	Upper	
165	100		
63	0.9	33.2	49.8#
89	1.4	57.3	85.9#
182	0.0	2.1	3.1#

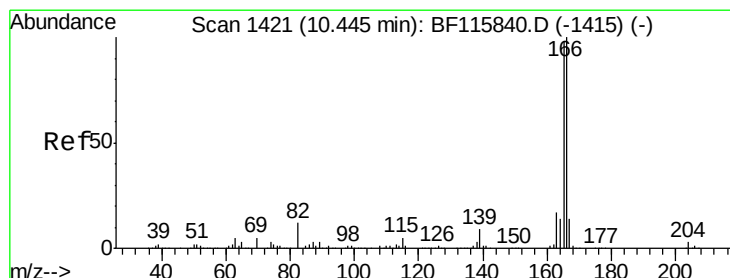
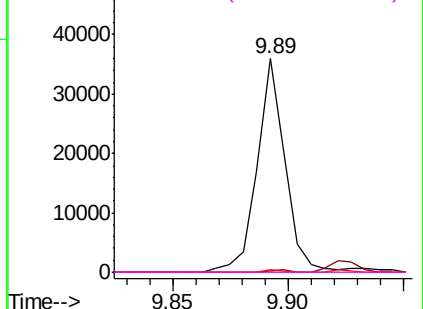
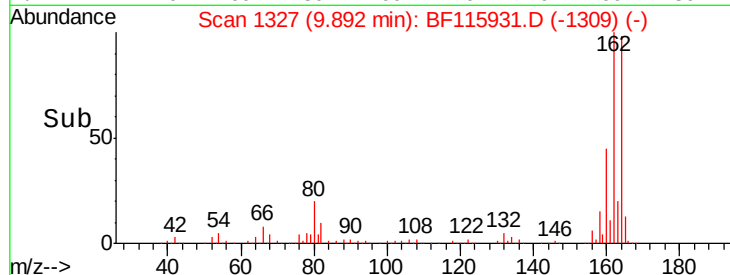


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E



#58

Fluorene

Concen: 2.556 ng

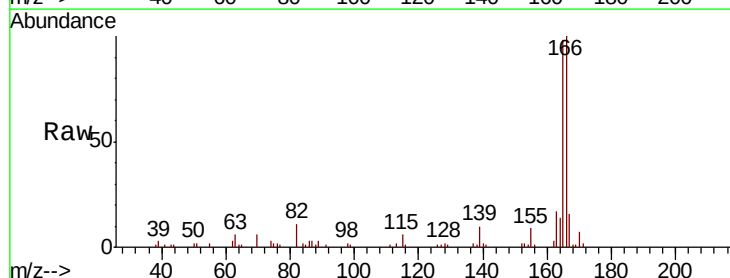
RT: 10.44 min Scan# 1420

Delta R.T. -0.01 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

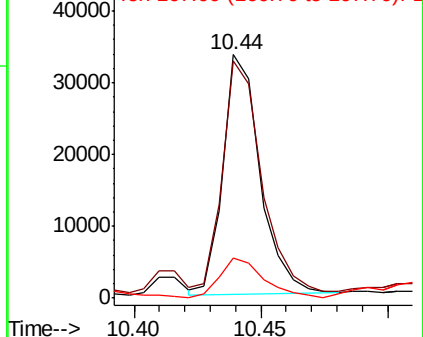
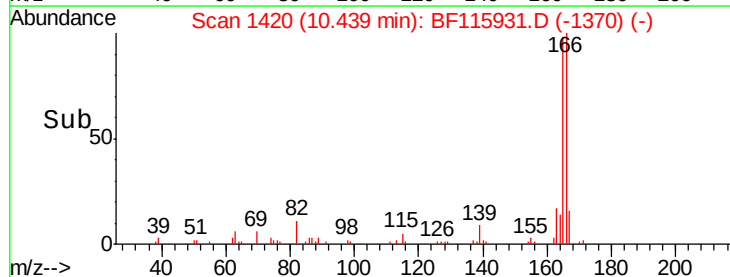
Tgt Ion:	166	Resp:	34129
Ion Ratio	Lower	Upper	
166	100		
165	97.7	78.6	118.0
167	16.4	10.9	16.3#

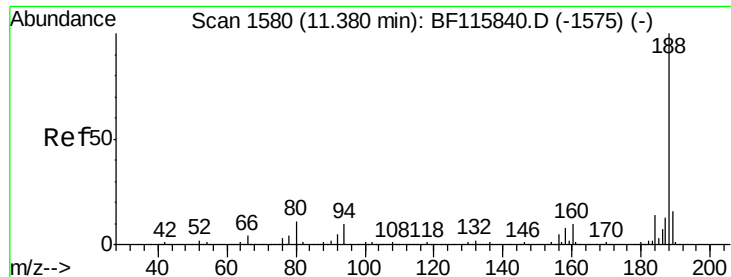


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

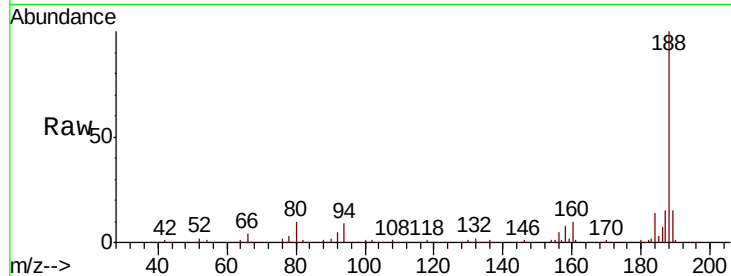




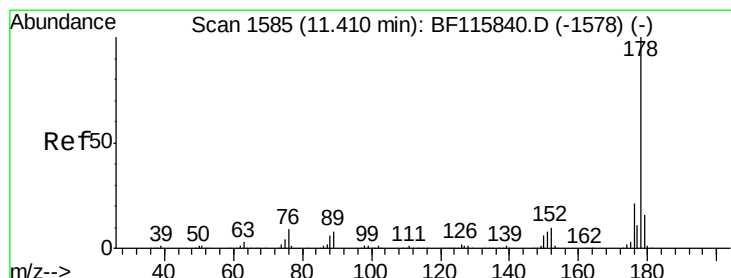
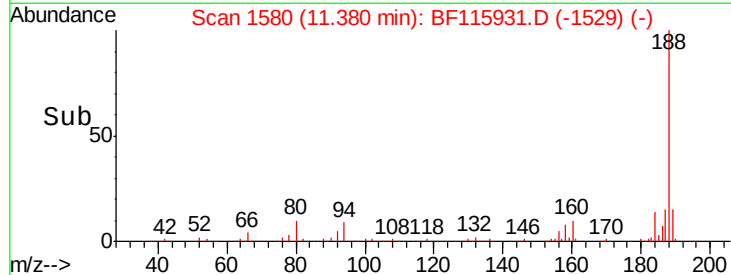
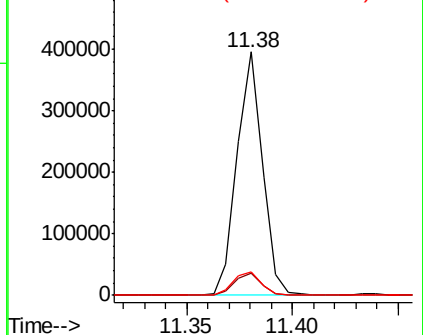
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.38 min Scan# 1580
 Delta R.T. 0.00 min
 Lab File: BF115931.D
 Acq: 2 Aug 2019 2:21

Instrument :
 BNA_F
 ClientSampled :
 SP-4DL

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	331617		
94	9.3		8.0	12.0
80	9.9		8.6	12.8

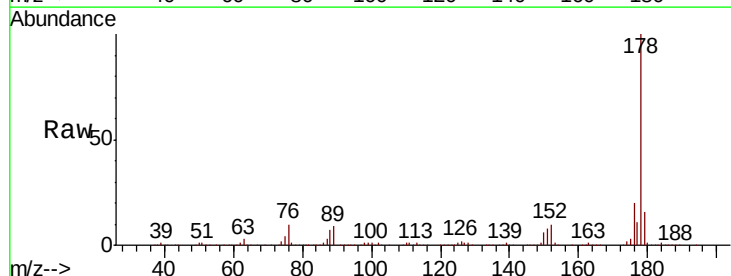


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF1
 Ion 80.00 (79.70 to 80.70): BF1

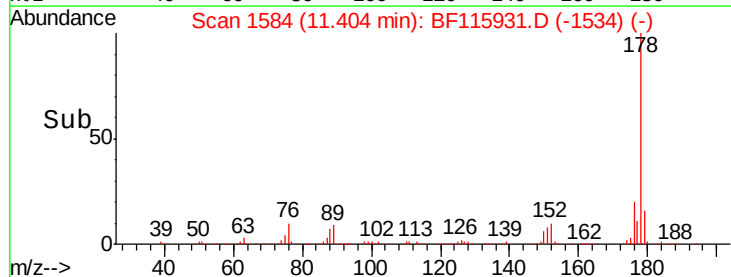
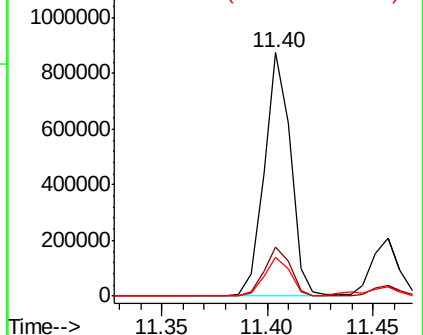


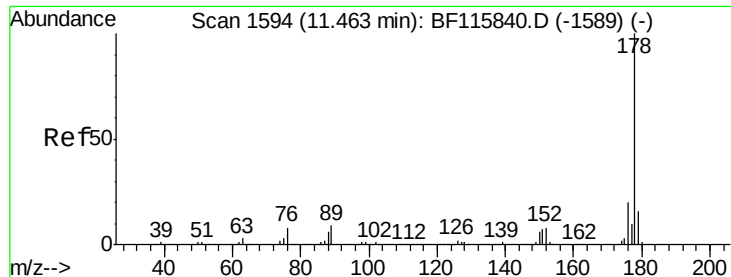
#71
 Phenanthrene
 Concen: 44.754 ng
 RT: 11.40 min Scan# 1584
 Delta R.T. -0.01 min
 Lab File: BF115931.D
 Acq: 2 Aug 2019 2:21

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	758705		
176	20.0		16.5	24.7
179	16.0		12.6	18.8



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E





#72

Anthracene

Concen: 10.291 ng

RT: 11.46 min Scan# 1593

Delta R.T. -0.01 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Instrument :

BNA_F

ClientSampleId :

SP-4DL

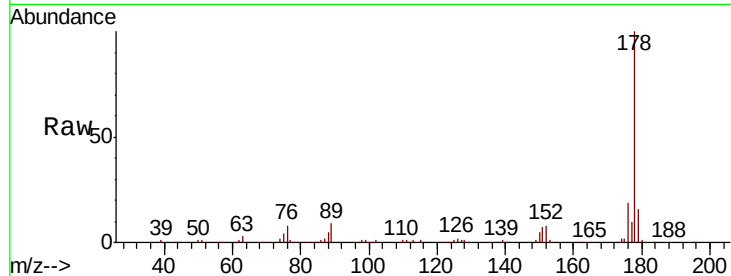
Tgt Ion:178 Resp: 176573

Ion Ratio Lower Upper

178 100

176 18.9 15.7 23.5

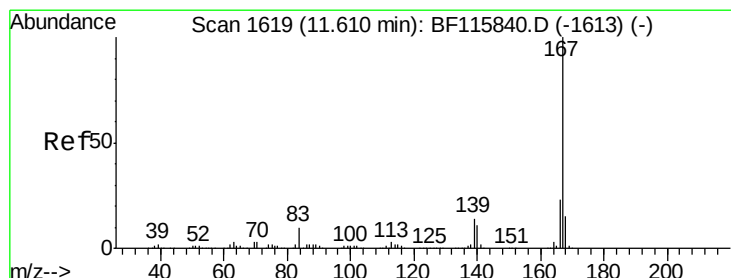
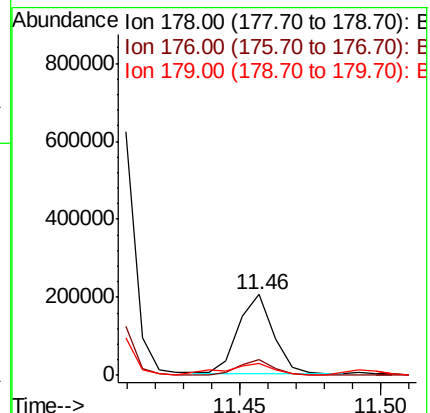
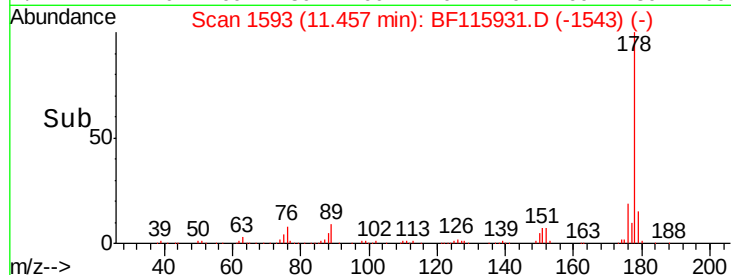
179 15.5 12.4 18.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#73

Carbazole

Concen: 4.250 ng

RT: 11.61 min Scan# 1619

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

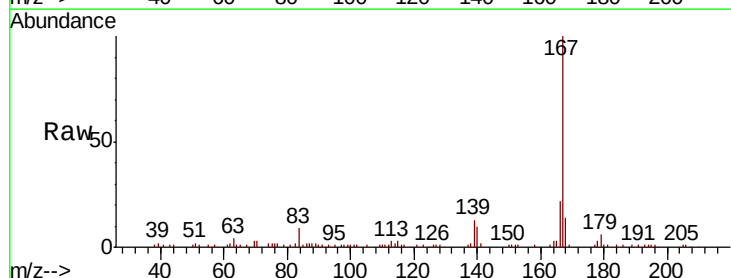
Tgt Ion:167 Resp: 66153

Ion Ratio Lower Upper

167 100

166 21.8 18.0 27.0

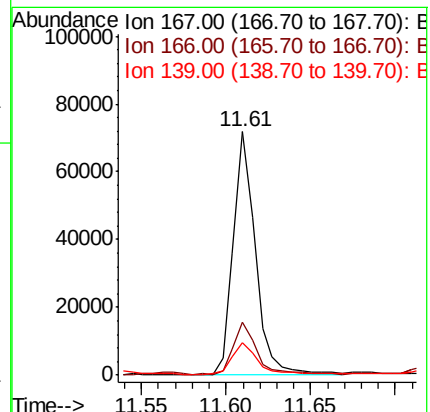
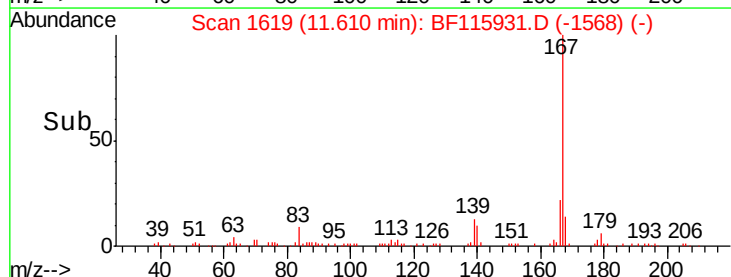
139 13.1 11.4 17.2

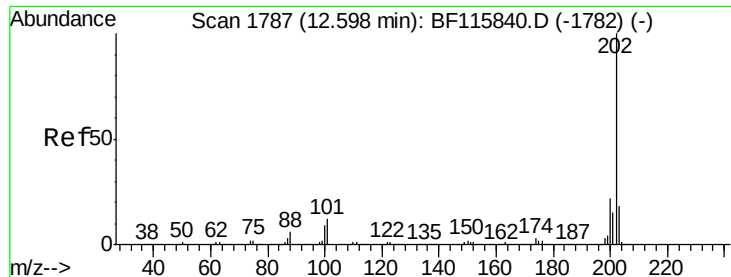


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#75

Fluoranthene

Concen: 73.352 ng

RT: 12.60 min Scan# 1787

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Instrument :

BNA_F

ClientSampleId :

SP-4DL

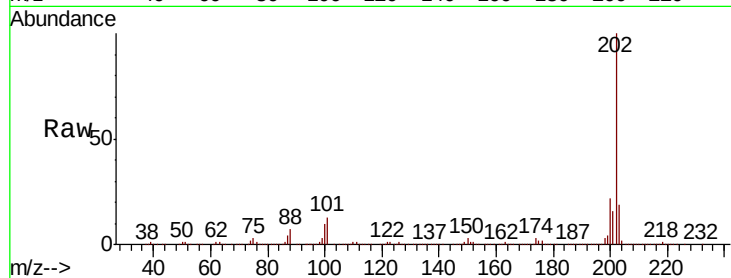
Tgt Ion:202 Resp: 1301865

Ion Ratio Lower Upper

202 100

101 13.5 0.0 31.5

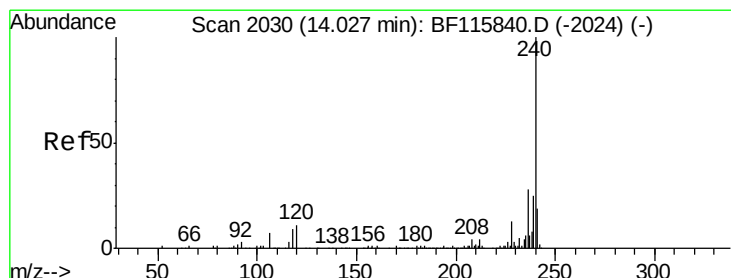
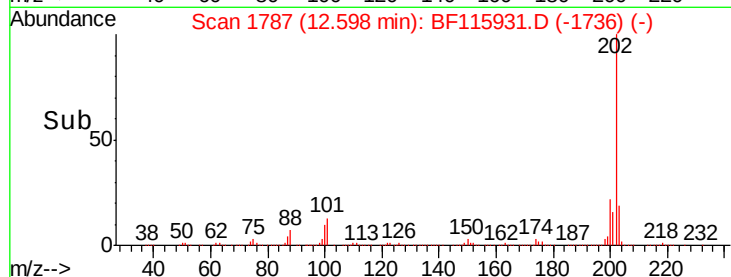
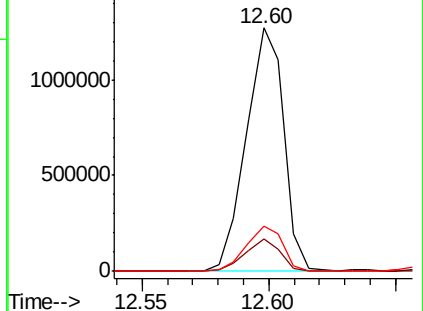
203 18.6 0.0 37.9



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.03 min Scan# 2030

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

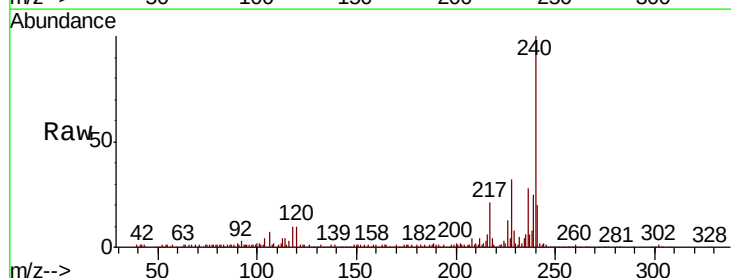
Tgt Ion:240 Resp: 267331

Ion Ratio Lower Upper

240 100

120 10.5 8.5 12.7

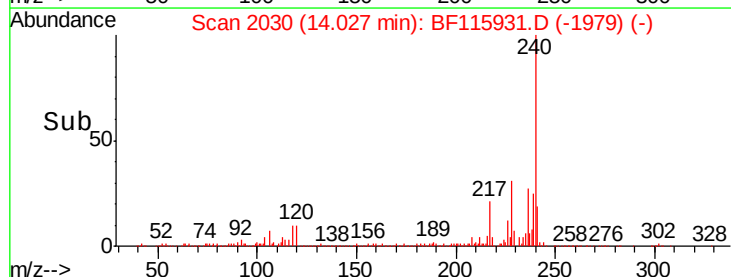
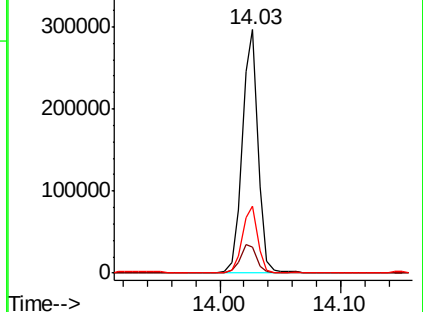
236 27.6 22.2 33.2

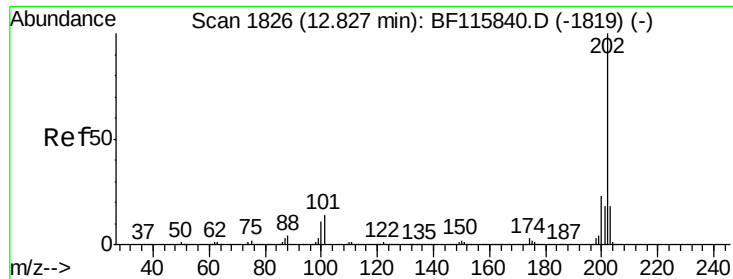


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

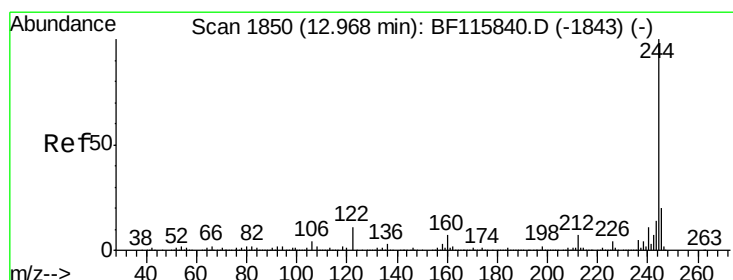
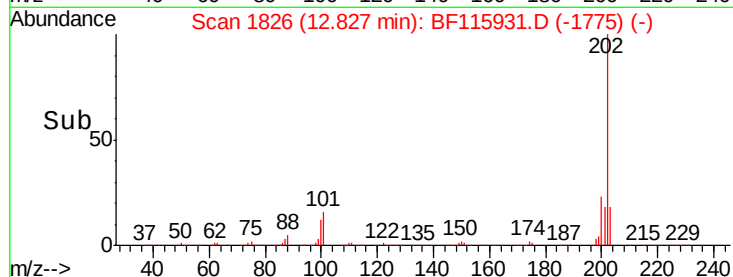
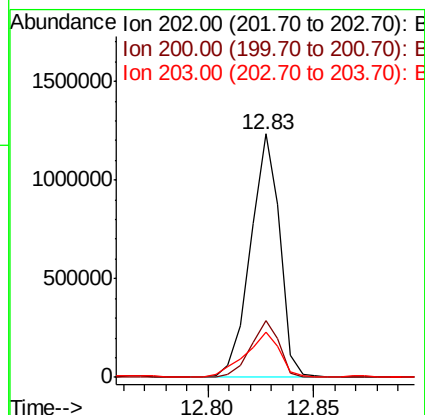
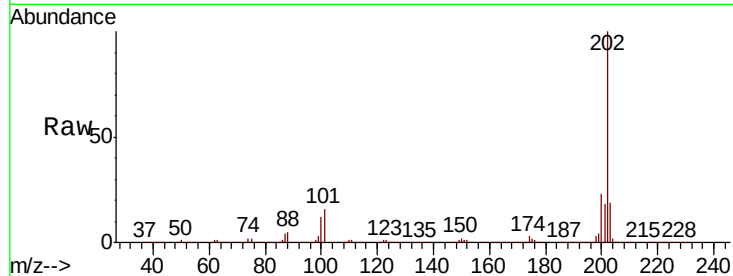




#78
 Pyrene
 Concen: 58.736 ng
 RT: 12.83 min Scan# 1826
 Delta R.T. 0.00 min
 Lab File: BF115931.D
 Acq: 2 Aug 2019 2:21

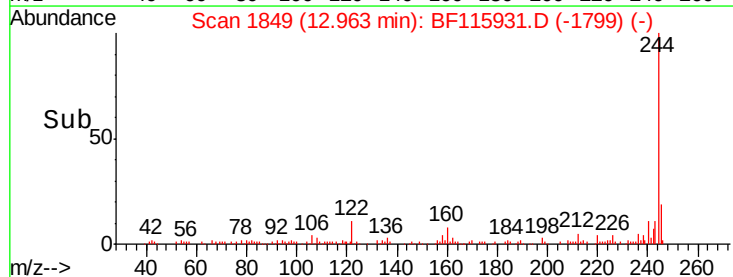
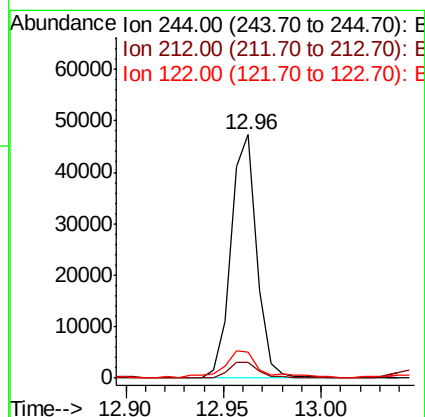
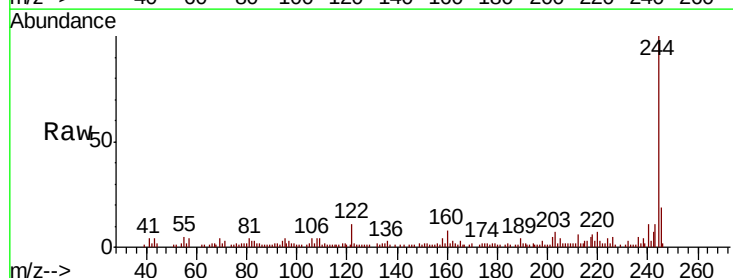
Instrument :
 BNA_F
 ClientSampleId :
 SP-4DL

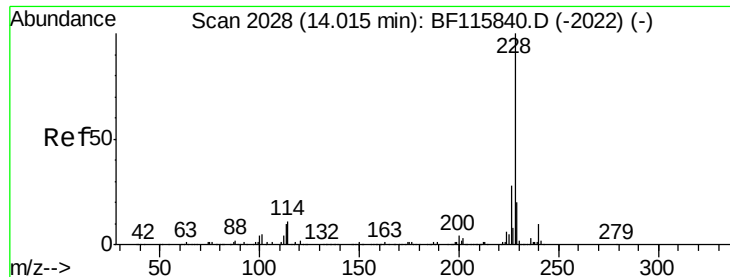
Tgt Ion:202 Resp: 1183643
 Ion Ratio Lower Upper
 202 100
 200 23.2 18.2 27.2
 203 18.6 14.3 21.5



#79
 Terphenyl-d14
 Concen: 3.406 ng
 RT: 12.96 min Scan# 1849
 Delta R.T. -0.01 min
 Lab File: BF115931.D
 Acq: 2 Aug 2019 2:21

Tgt Ion:244 Resp: 43213
 Ion Ratio Lower Upper
 244 100
 212 6.5 5.6 8.4
 122 10.6 8.6 13.0

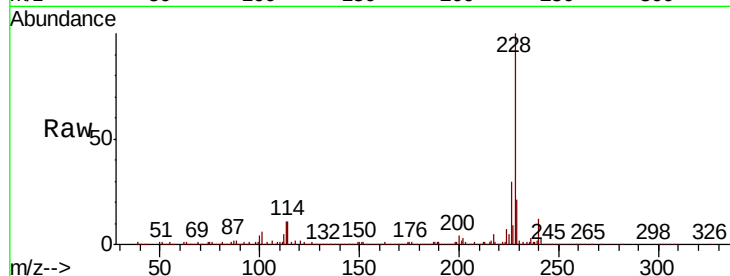




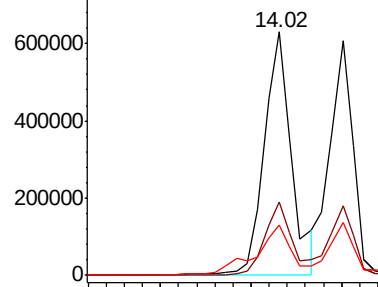
#81
Benzo(a)anthracene
Concen: 38.768 ng
RT: 14.02 min Scan# 2028
Delta R.T. 0.00 min
Lab File: BF115931.D
Acq: 2 Aug 2019 2:21

Instrument :
BNA_F
ClientSampleId :
SP-4DL

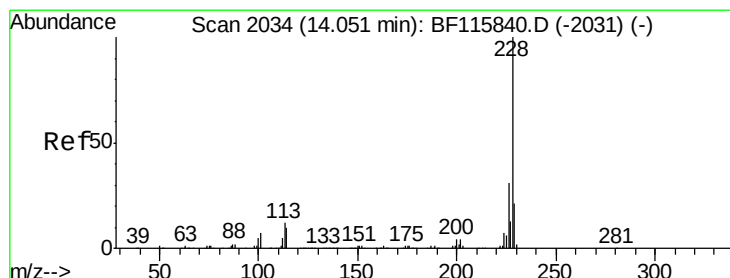
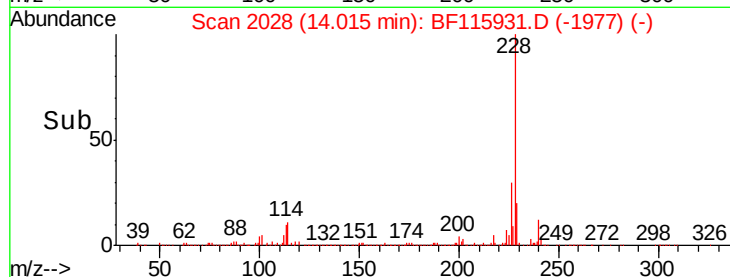
Tgt Ion: 228 Resp: 662424
Ion Ratio Lower Upper
228 100
226 29.9 22.5 33.7
229 20.5 16.1 24.1



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

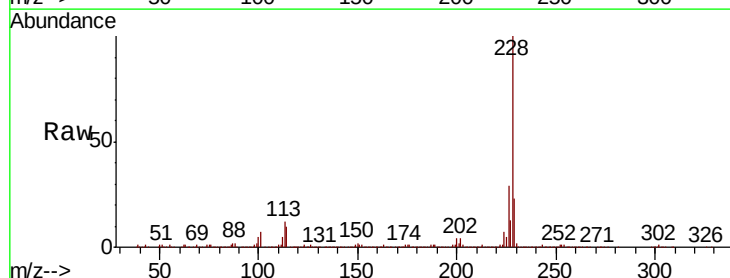


Time-->

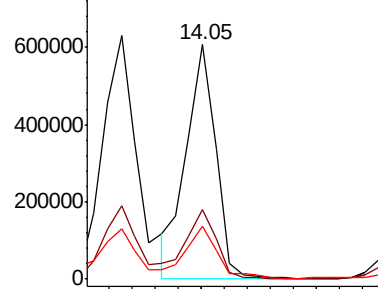


#83
Chrysene
Concen: 32.430 ng
RT: 14.05 min Scan# 2034
Delta R.T. 0.00 min
Lab File: BF115931.D
Acq: 2 Aug 2019 2:21

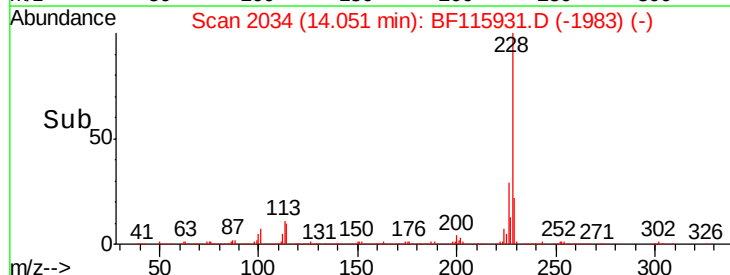
Tgt Ion: 228 Resp: 537970
Ion Ratio Lower Upper
228 100
226 29.4 24.8 37.2
229 22.7 16.4 24.6

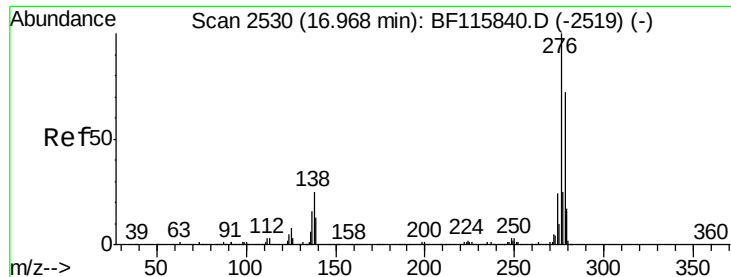


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



Time-->





#86

Indeno(1,2,3-cd)pyrene

Concen: 15.728 ng

RT: 16.97 min Scan# 2530

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Instrument :

BNA_F

ClientSampleId :

SP-4DL

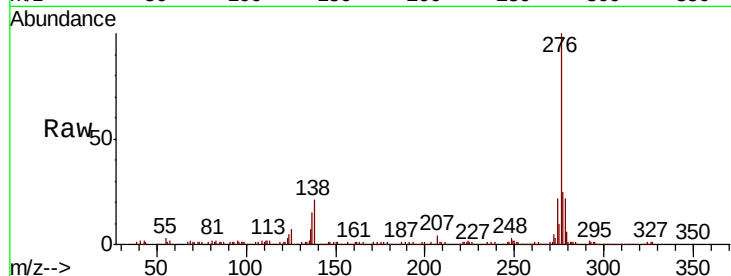
Tgt Ion:276 Resp: 219137

Ion Ratio Lower Upper

276 100

138 21.6 19.6 29.4

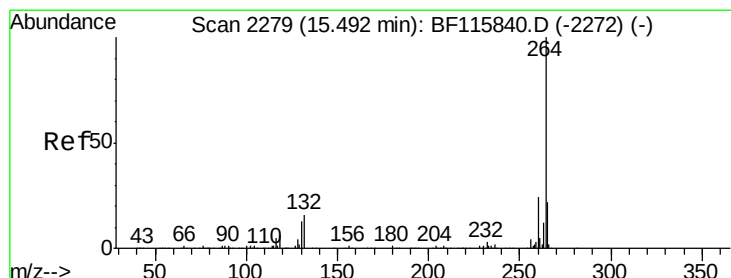
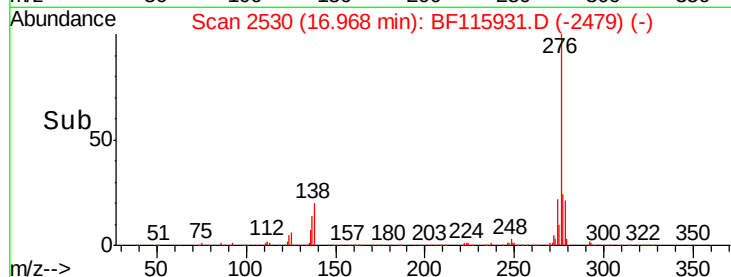
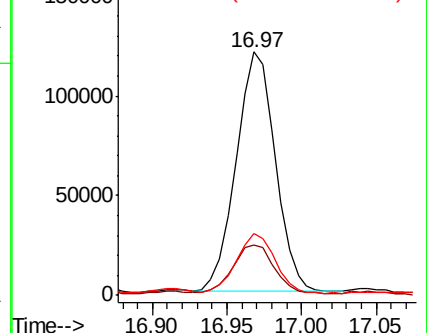
277 24.6 20.1 30.1



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87

Perylene-d12

Concen: 20.000 ng

RT: 15.49 min Scan# 2279

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

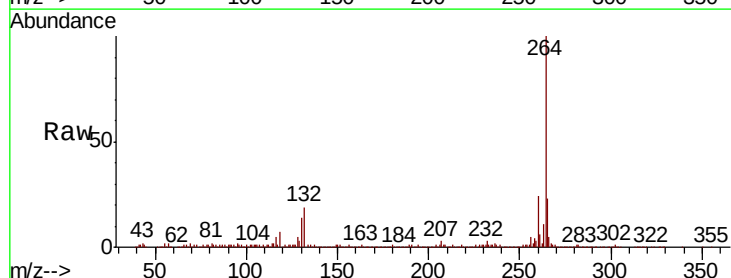
Tgt Ion:264 Resp: 257762

Ion Ratio Lower Upper

264 100

260 24.2 19.4 29.2

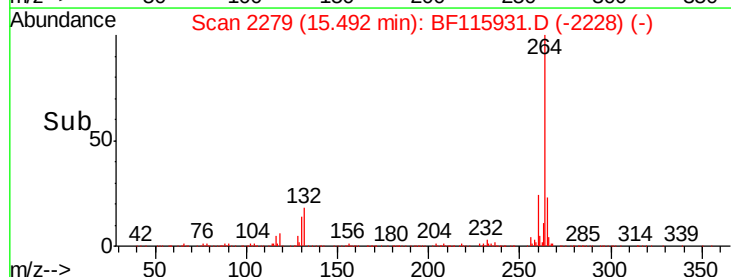
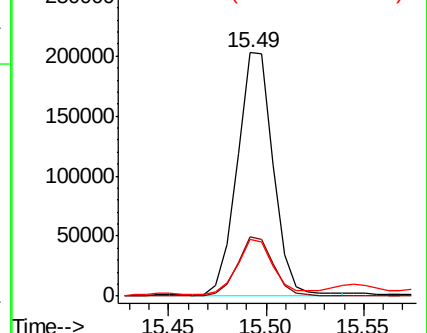
265 23.1 17.5 26.3

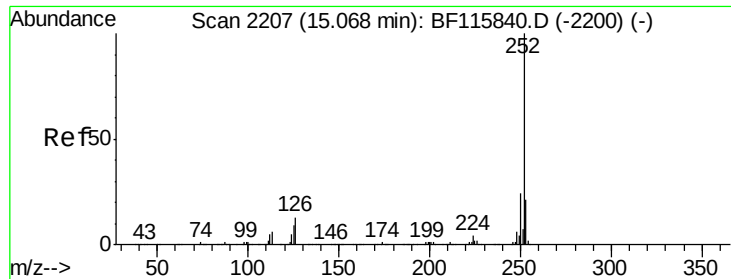


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#88

Benzo(b)fluoranthene

Concen: 55.670 ng

RT: 15.07 min Scan# 2207

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Instrument :

BNA_F

ClientSampleId :

SP-4DL

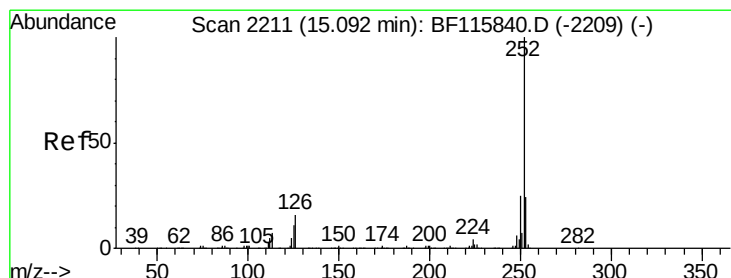
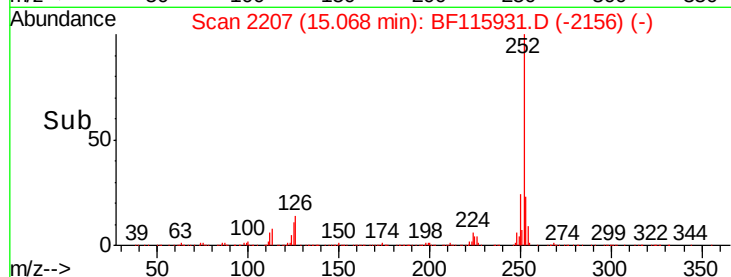
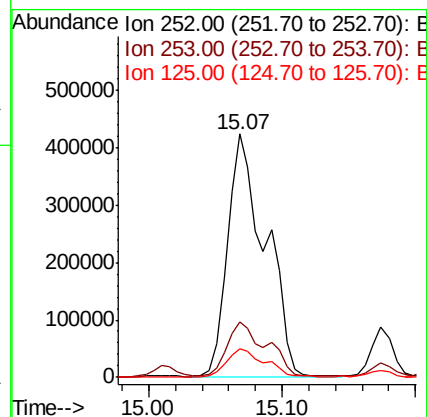
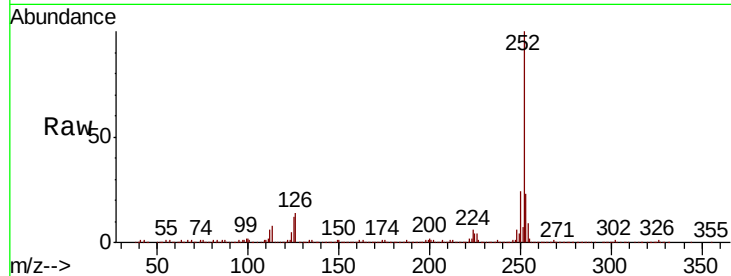
Tgt Ion:252 Resp: 829708

Ion Ratio Lower Upper

252 100

253 22.9 17.2 25.8

125 11.6 7.4 11.0#



#89

Benzo(k)fluoranthene

Concen: 57.155 ng

RT: 15.07 min Scan# 2207

Delta R.T. -0.02 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

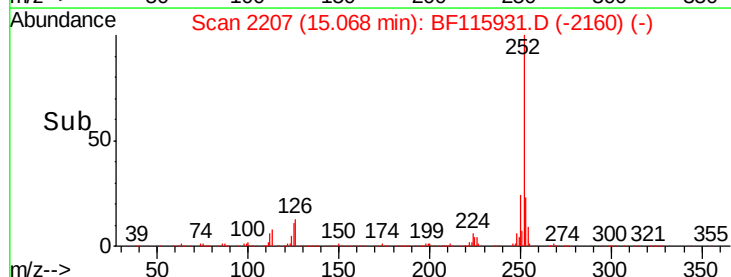
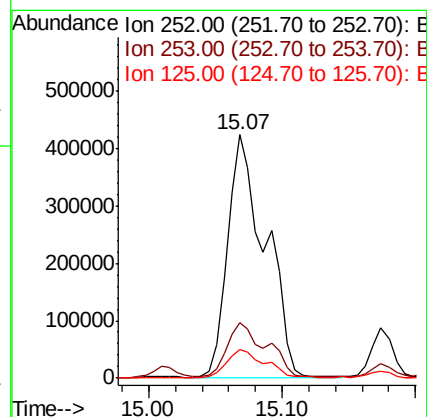
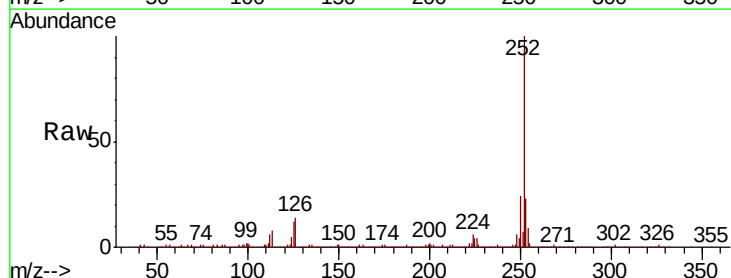
Tgt Ion:252 Resp: 829708

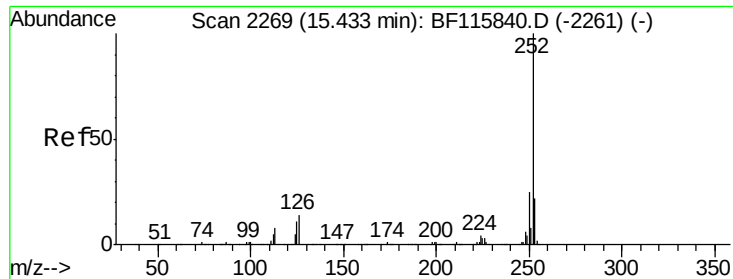
Ion Ratio Lower Upper

252 100

253 22.9 18.2 27.4

125 11.6 8.9 13.3





#90

Benzo(a)pyrene

Concen: 31.643 ng

RT: 15.43 min Scan# 2269

Delta R.T. 0.00 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

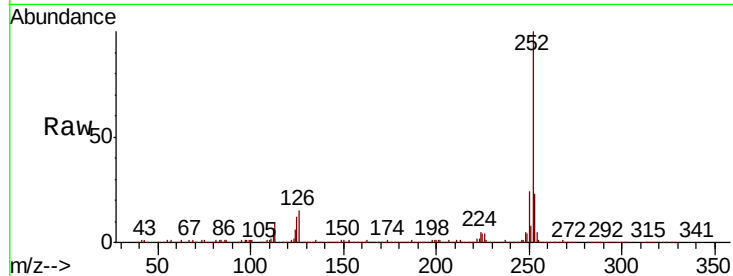
Instrument :

BNA_F

ClientSampleId :

SP-4DL

Tgt Ion:	252	Resp:	421581
Ion Ratio	Lower	Upper	
252	100		
253	22.6	17.8	26.6
125	11.9	8.8	13.2

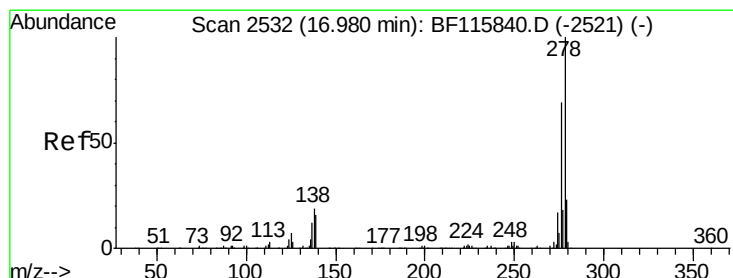
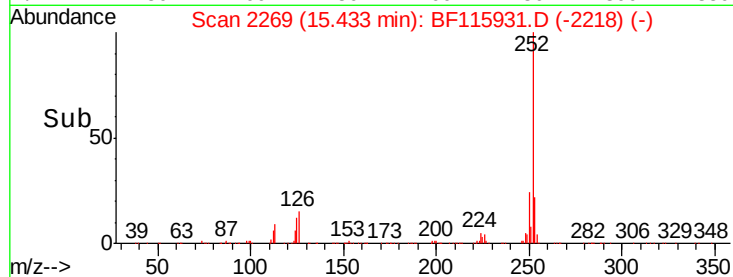
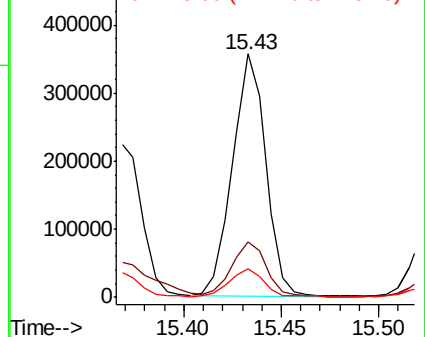


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Dibenzo(a,h)anthracene

Concen: 4.081 ng

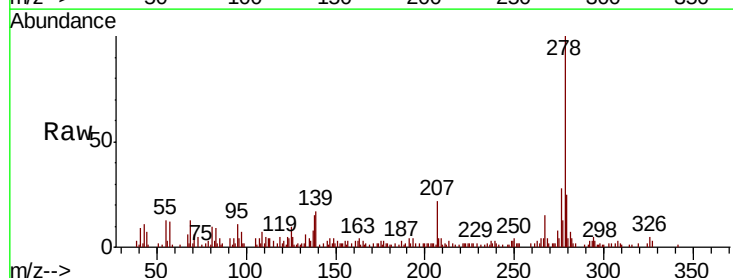
RT: 17.14 min Scan# 2560

Delta R.T. 0.16 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Tgt Ion:	278	Resp:	47062
Ion Ratio	Lower	Upper	
278	100		
139	17.1	12.6	19.0
279	25.4	18.8	28.2

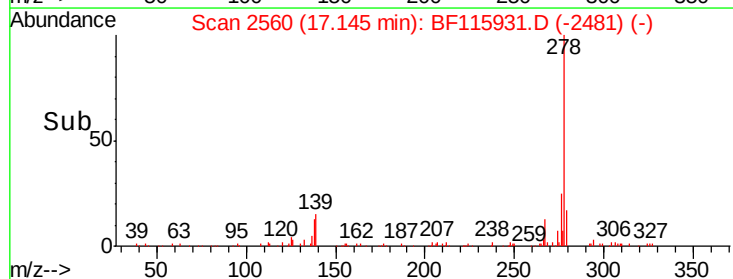
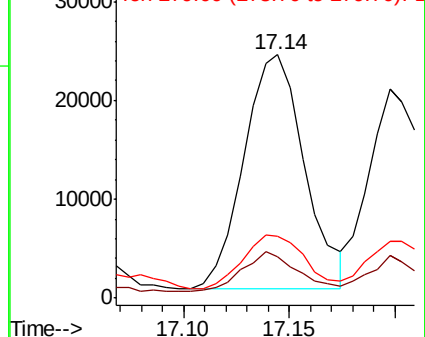


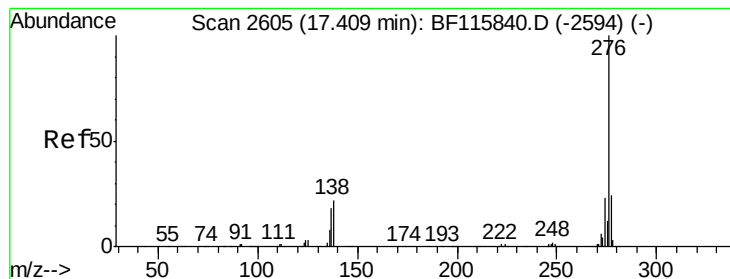
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#92

Benzo(g,h,i)perylene

Concen: 17.733 ng

RT: 17.42 min Scan# 2606

Delta R.T. 0.01 min

Lab File: BF115931.D

Acq: 2 Aug 2019 2:21

Instrument :

BNA_F

ClientSampleId :

SP-4DL

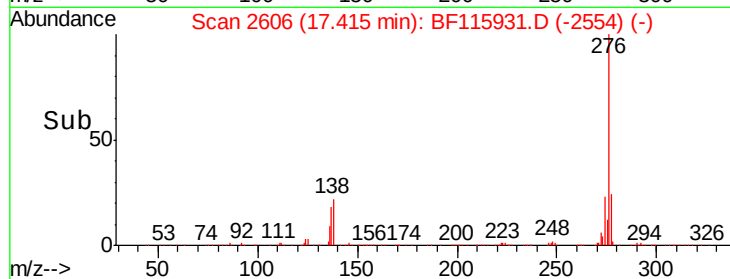
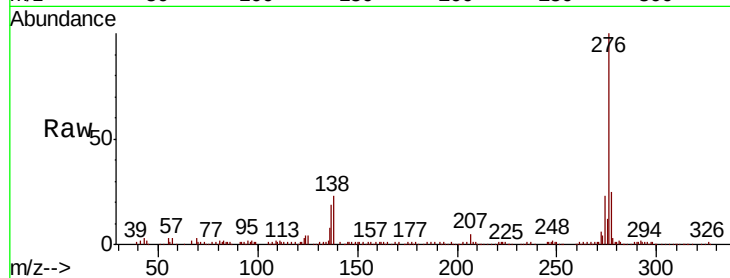
Tgt Ion: 276 Resp: 200845

Ion Ratio Lower Upper

276 100

277 24.5 19.5 29.3

138 22.6 17.8 26.8



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

