

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF022819\
 Data File : BF112775.D
 Acq On : 28 Feb 2019 21:44
 Operator : JU/SJ
 Sample : K1645-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SR-10

Quant Time: Mar 01 04:53:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 27 16:08:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	185413	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	679049	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	278039	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	437748	20.00	ng	0.00
76) Chrysene-d12	13.87	240	413023	20.00	ng	0.00
87) Perylene-d12	15.29	264	452021	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.36	112	1039334	87.20	ng	0.01
7) Phenol-d6	6.37	99	1296811	86.61	ng	0.00
23) Nitrobenzene-d5	7.30	82	793170	69.89	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	265973	90.11	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1221524	73.63	ng	0.00
79) Terphenyl-d14	12.83	244	930921	43.69	ng	0.00

Target Compounds

						Qvalue
6) Aniline	6.39	93	369	0.018	ng	# 1
8) 2-Chlorophenol	6.53	128	271	0.020	ng	# 1
9) Benzaldehyde	6.37	77	2532	0.235	ng	# 1
10) Phenol	6.39	94	22261	1.274	ng	# 92
11) bis(2-Chloroethyl)ether	6.51	93	1700	0.127	ng	# 1
15) Benzyl Alcohol	6.90	79	13445	1.178	ng	# 48
16) 2,2'-oxybis(1-Chloropropan	7.05	45	119	0.005	ng	# 71
18) Hexachloroethane	7.29	117	291	0.055	ng	# 1
19) n-Nitroso-di-n-propylamine	7.30	70	107160	11.300	ng	# 76
22) Acetophenone	7.15	105	1473	0.093	ng	# 70
24) Nitrobenzene	7.30	77	2507	0.198	ng	# 30
25) Isophorone	7.30	82	784141	32.074	ng	# 66
27) 2,4-Dimethylphenol	7.72	122	236	0.024	ng	# 4
31) Naphthalene	8.05	128	5708	0.169	ng	# 98
32) Benzoic acid	7.72	122	236	0.034	ng	# 90
33) 4-Chloroaniline	8.05	127	735	0.051	ng	# 31
35) Caprolactam	8.22	113	250	0.075	ng	# 30
36) 4-Chloro-3-methylphenol	8.63	107	137	0.013	ng	# 20
37) 2-Methylnaphthalene	8.73	142	2921	0.134	ng	# 89
38) 1-Methylnaphthalene	8.83	142	1830	0.087	ng	# 94
46) 1,1'-Biphenyl	9.20	154	3097	0.137	ng	# 91
47) 2-Chloronaphthalene	9.49	162	414	0.023	ng	# 1
48) 2-Nitroaniline	9.19	65	315	0.059	ng	# 4
49) Acenaphthylene	9.63	152	6495	0.216	ng	# 98
50) Dimethylphthalate	9.49	163	76393	3.726	ng	# 97
51) 2,6-Dinitrotoluene	9.77	165	34638	8.113	ng	# 18
52) Acenaphthene	9.80	154	3596	0.205	ng	# 91
55) Dibenzofuran	9.97	168	3428	0.134	ng	# 96
56) 4-Nitrophenol	9.97	139	1246	0.295	ng	# 23
57) 2,4-Dinitrotoluene	9.77	165	34638	6.527	ng	# 18
58) Fluorene	10.32	166	4760	0.262	ng	# 92
60) Diethylphthalate	10.19	149	1299	0.060	ng	# 54
63) Azobenzene	10.48	77	1052	0.047	ng	# 1
65) 4,6-Dinitro-2-methylphenol	10.55	198	384	4.806	ng	# 1

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 ALS Vial : 11 Sample Multiplier: 1

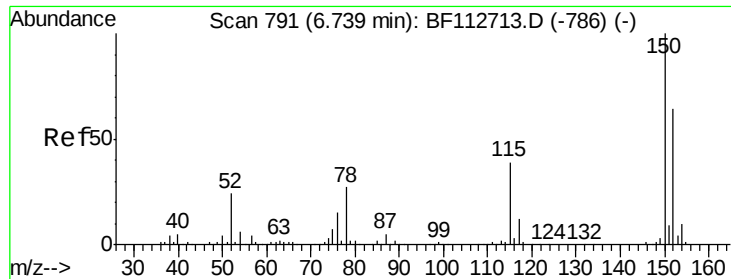
Instrument :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

66) n-Nitrosodiphenylamine	10.43	169	851	0.061	ng	# 45
67) 4-Bromophenyl-phenylether	10.55	248	15183	3.293	ng	# 1
71) Phenanthrene	11.27	178	68023	3.123	ng	98
72) Anthracene	11.32	178	21295	0.934	ng	97
73) Carbazole	11.47	167	7813	0.351	ng	94
74) Di-n-butylphthalate	11.82	149	7052	0.264	ng	# 92
75) Fluoranthene	12.45	202	135484	5.806	ng	99
77) Benzidine	12.71	184	857	0.040	ng	# 1
78) Pyrene	12.68	202	131592	3.779	ng	96
80) Butylbenzylphthalate	13.30	149	358	0.023	ng	# 67
81) Benzo(a)anthracene	13.86	228	75812	2.648	ng	100
82) 3,3'-Dichlorobenzidine	13.84	252	222	0.021	ng	# 1
83) Chrysene	13.90	228	76050	2.712	ng	96
84) Bis(2-ethylhexyl)phthalate	13.87	149	4004	0.222	ng	# 91
85) Di-n-octyl phthalate	14.48	149	387	0.013	ng	# 48
86) Indeno(1,2,3-cd)pyrene	16.50	276	13354	0.559	ng	98
88) Benzo(b)fluoranthene	14.88	252	153775	5.259	ng	99
89) Benzo(k)fluoranthene	14.88	252	153775	5.806	ng	99
90) Benzo(a)pyrene	15.22	252	81838	3.164	ng	99
91) Dibenzo(a,h)anthracene	16.80	278	12274	0.556	ng	95
92) Benzo(g,h,i)perylene	17.04	276	63398	2.861	ng	99

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

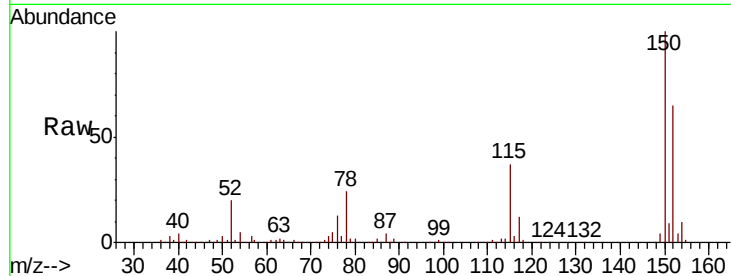


#1

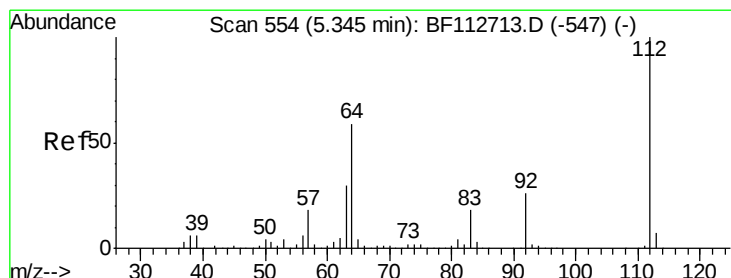
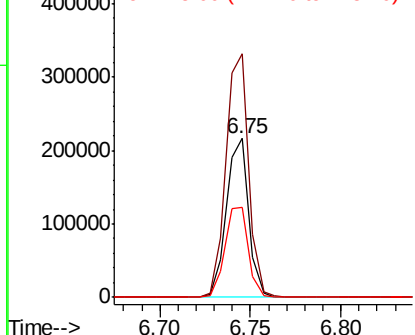
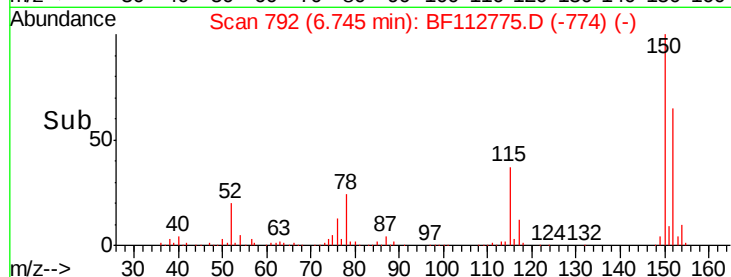
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.75 min Scan# 792
Delta R.T. 0.01 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Instrument :
BNA_F
ClientSampleId :
SR-10

Tgt Ion:152 Resp: 185413
Ion Ratio Lower Upper
152 100
150 153.1 124.2 186.2
115 56.7 48.2 72.4



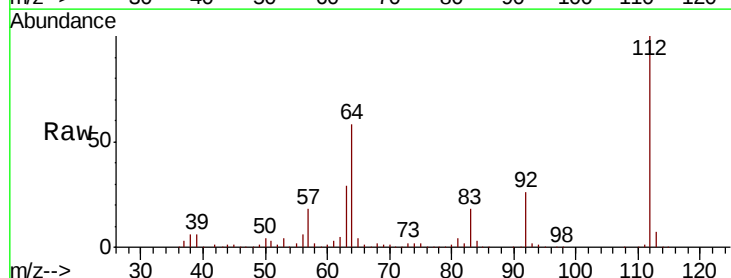
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



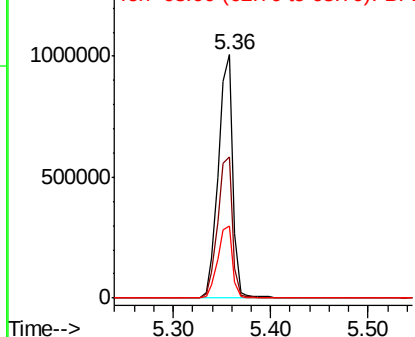
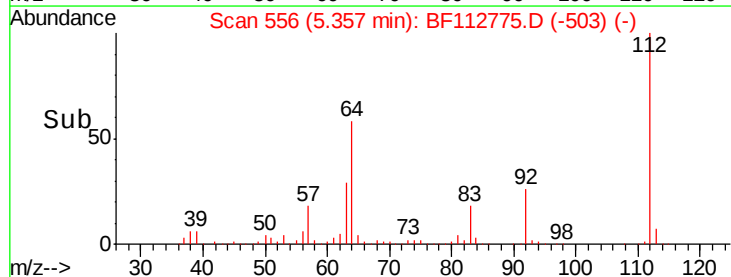
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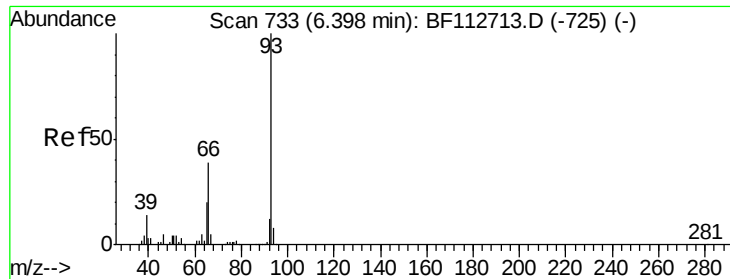
2-Fluorophenol
Concen: 87.196 ng
RT: 5.36 min Scan# 556
Delta R.T. 0.01 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:112 Resp: 1039334
Ion Ratio Lower Upper
112 100
64 58.1 47.6 71.4
63 29.4 24.4 36.6



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





#6

Aniline

Concen: 0.018 ng

RT: 6.39 min Scan# 731

Delta R.T. -0.01 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

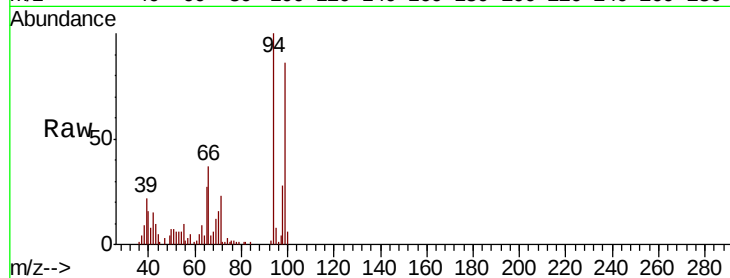
Tgt Ion: 93 Resp: 369

Ion Ratio Lower Upper

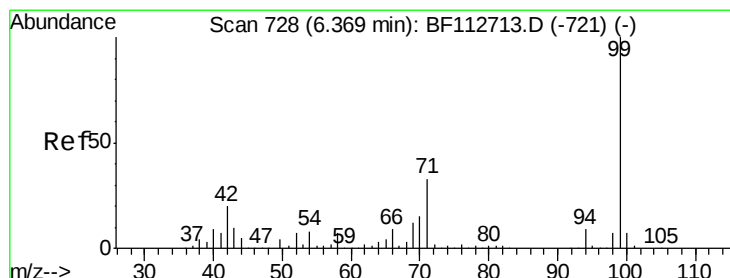
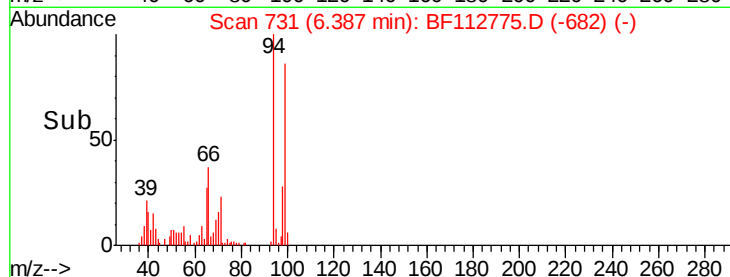
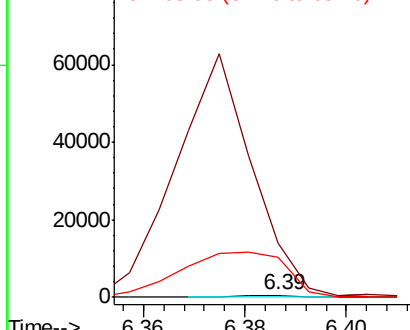
93 100

66 2378.5 32.2 48.2#

65 1745.5 16.2 24.4#



Abundance Ion 93.00 (92.70 to 93.70): BF1
Ion 66.00 (65.70 to 66.70): BF1
Ion 65.00 (64.70 to 65.70): BF1



#7

Phenol-d6

Concen: 86.611 ng

RT: 6.37 min Scan# 729

Delta R.T. 0.01 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

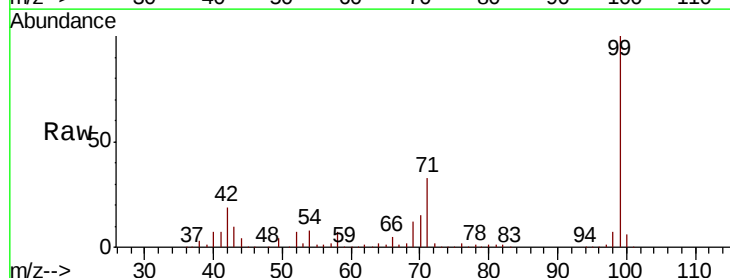
Tgt Ion: 99 Resp: 1296811

Ion Ratio Lower Upper

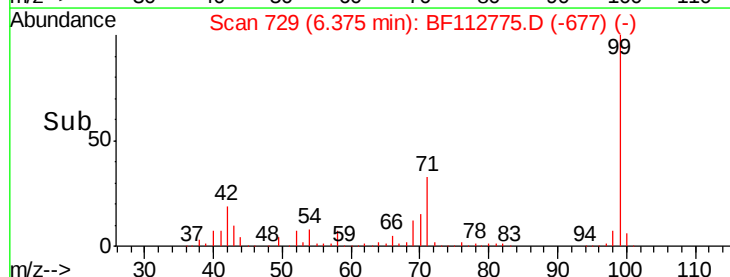
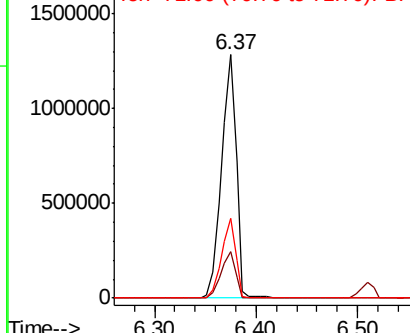
99 100

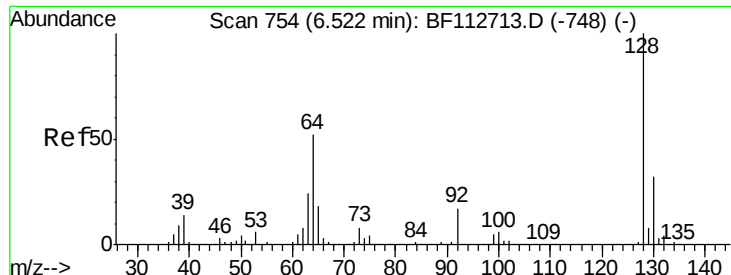
42 19.3 16.3 24.5

71 32.9 26.2 39.4



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

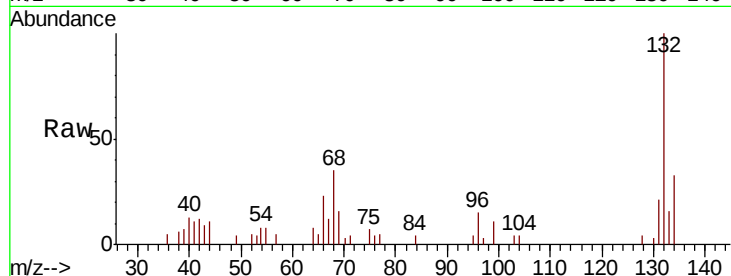




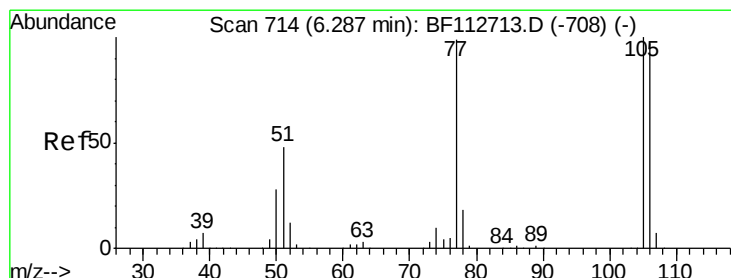
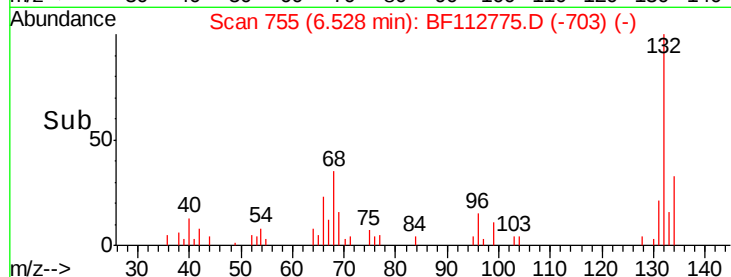
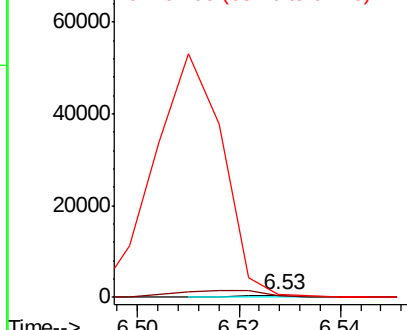
#8
2-Chlorophenol
Concen: 0.020 ng
RT: 6.53 min Scan# 755
Delta R.T. 0.01 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Instrument :
BNA_F
ClientSampleId :
SR-10

Tgt Ion: 128 Resp: 271
Ion Ratio Lower Upper
128 100
130 78.4 12.4 52.4#
64 185.7 32.2 72.2#

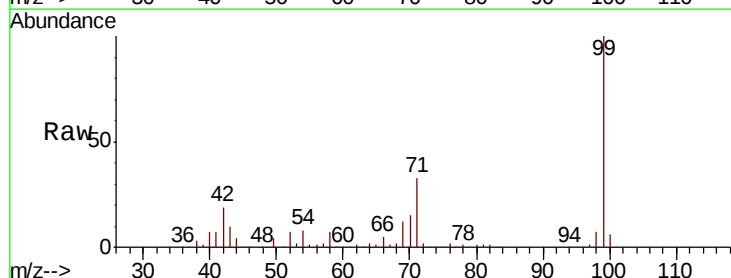


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 130.00 (129.70 to 130.70): E
Ion 64.00 (63.70 to 64.70): BF1

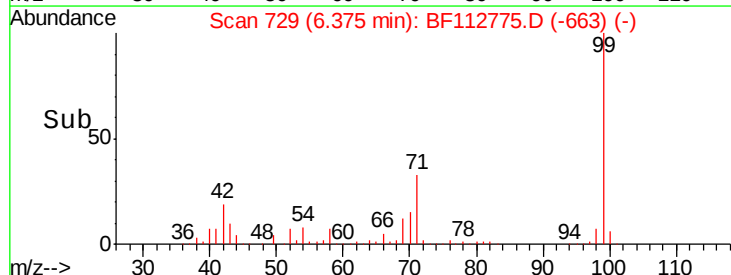
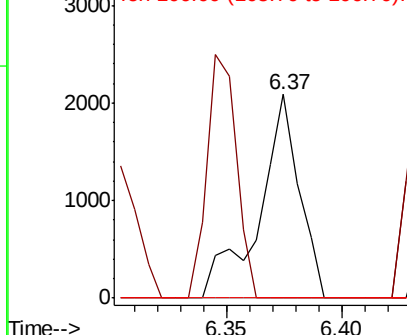


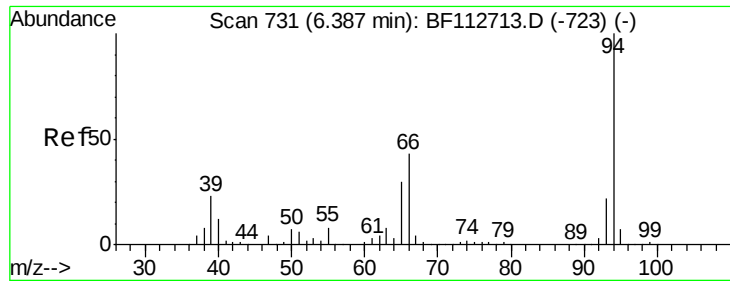
#9
Benzaldehyde
Concen: 0.235 ng
RT: 6.37 min Scan# 729
Delta R.T. 0.09 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion: 77 Resp: 2532
Ion Ratio Lower Upper
77 100
105 0.0 81.4 121.4#
106 0.0 78.3 118.3#



Abundance Ion 77.00 (76.70 to 77.70): BF1
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 1.274 ng

RT: 6.39 min Scan# 731

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

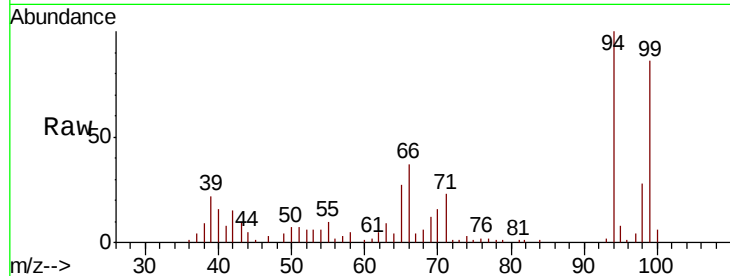
Tgt Ion: 94 Resp: 22261

Ion Ratio Lower Upper

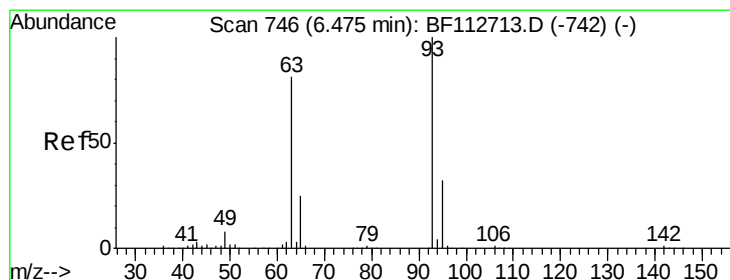
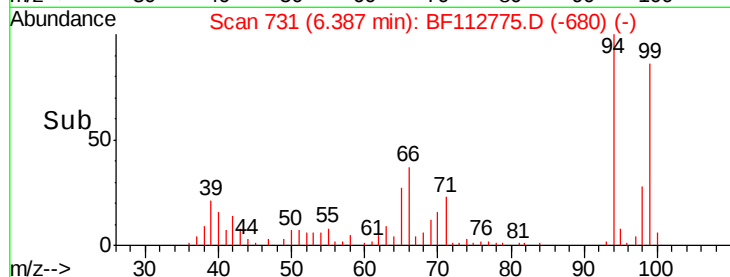
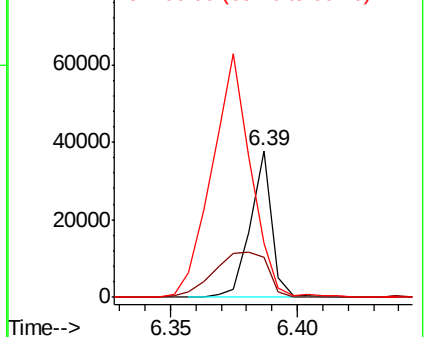
94 100

65 27.2 10.5 50.5

66 37.0 22.6 62.6



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1



#11

bis(2-Chloroethyl)ether

Concen: 0.127 ng

RT: 6.51 min Scan# 752

Delta R.T. 0.04 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

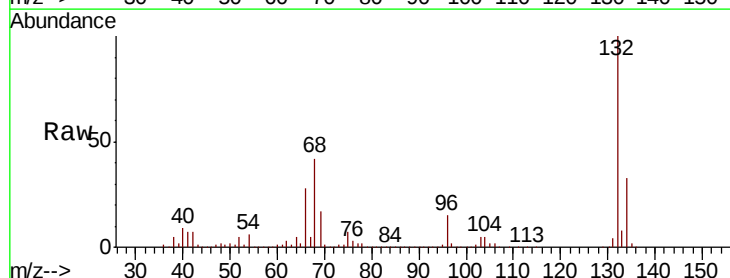
Tgt Ion: 93 Resp: 1700

Ion Ratio Lower Upper

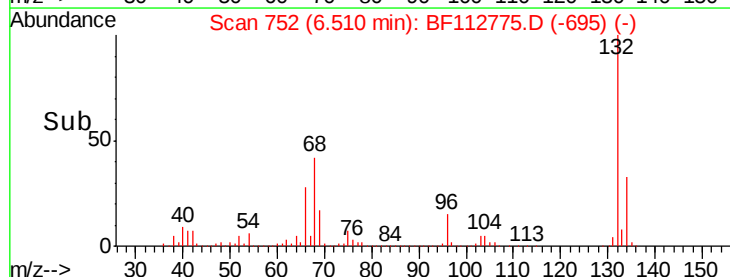
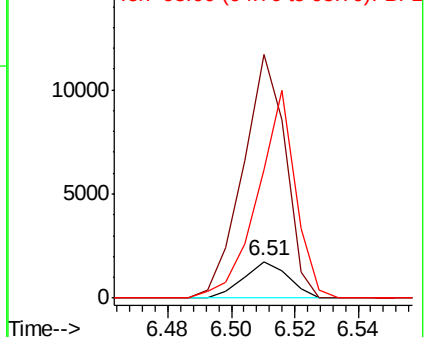
93 100

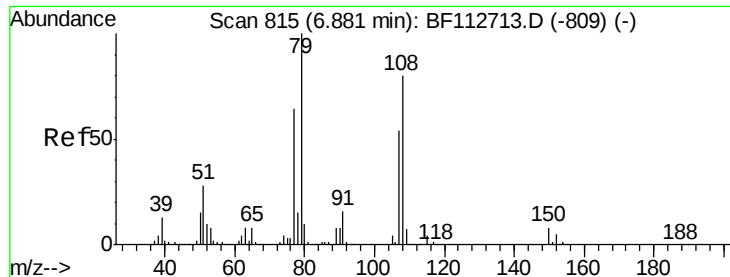
63 660.6 60.5 100.5#

95 349.5 12.1 52.1#



Abundance Ion 93.00 (92.70 to 93.70): BF1
Ion 63.00 (62.70 to 63.70): BF1
Ion 95.00 (94.70 to 95.70): BF1





#15

Benzyl Alcohol

Concen: 1.178 ng

RT: 6.90 min Scan# 818

Delta R.T. 0.02 min

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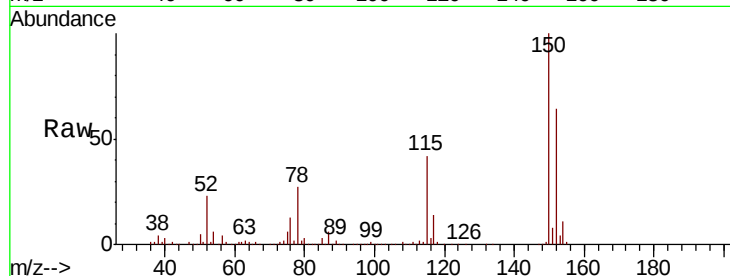
Tgt Ion: 79 Resp: 13445

Ion Ratio Lower Upper

79 100

108 28.8 64.2 96.4#

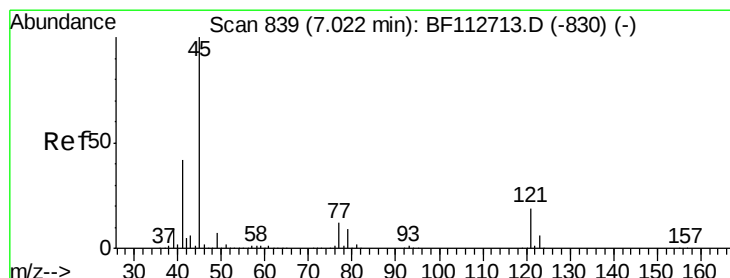
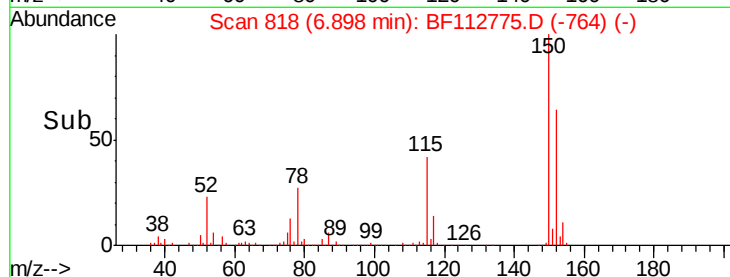
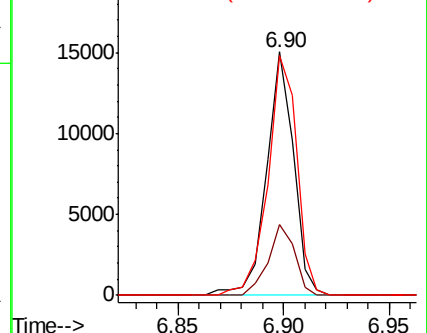
77 98.6 51.1 76.7#



Abundance Ion 79.00 (78.70 to 79.70): BF1

Ion 108.00 (107.70 to 108.70): BF1

Ion 77.00 (76.70 to 77.70): BF1



#16

2,2'-oxybis(1-Chloropropane)

Concen: 0.005 ng

RT: 7.05 min Scan# 844

Delta R.T. 0.03 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

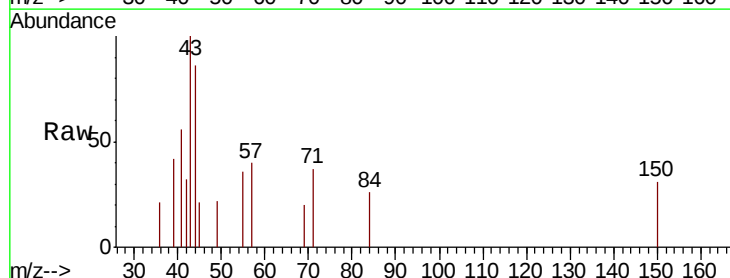
Tgt Ion: 45 Resp: 119

Ion Ratio Lower Upper

45 100

77 0.0 0.0 32.1

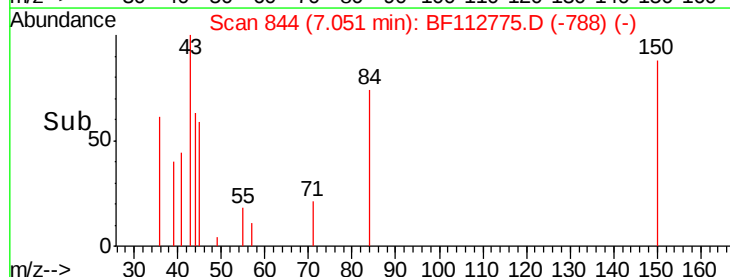
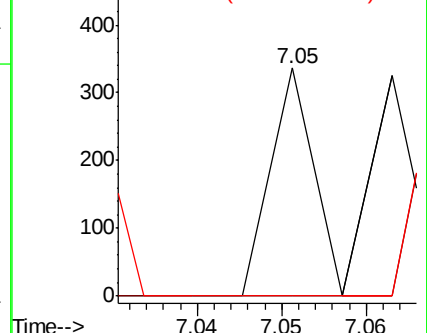
79 0.0 0.0 29.4

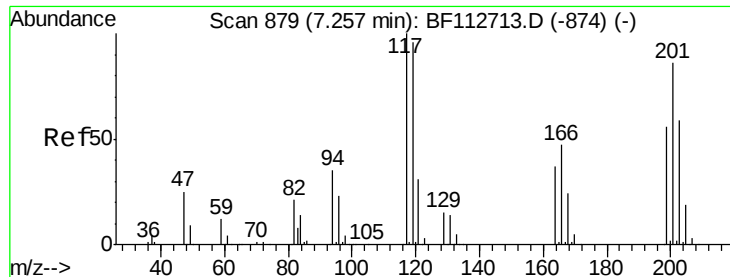


Abundance Ion 45.00 (44.70 to 45.70): BF1

Ion 77.00 (76.70 to 77.70): BF1

Ion 79.00 (78.70 to 79.70): BF1





#18

Hexachloroethane

Concen: 0.055 ng

RT: 7.29 min Scan# 884

Delta R.T. 0.03 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

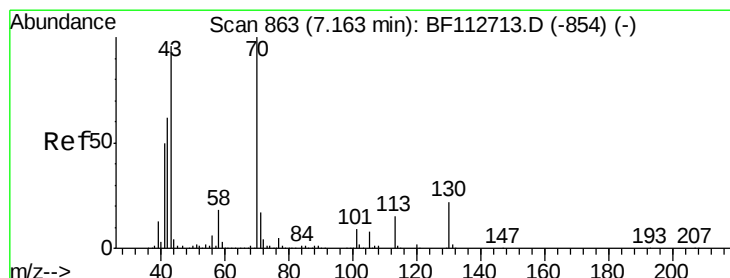
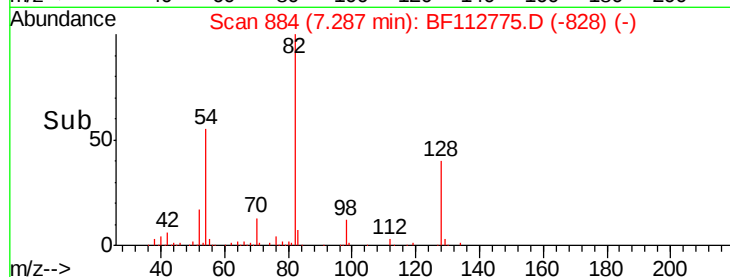
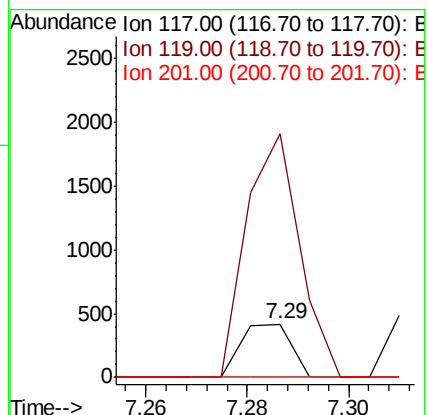
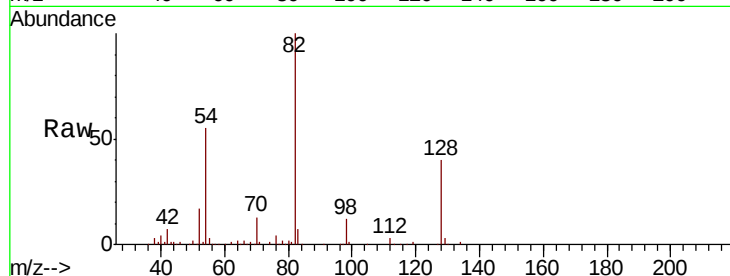
Tgt Ion:117 Resp: 291

Ion Ratio Lower Upper

117 100

119 455.0 76.6 115.0#

201 0.0 68.9 103.3#



#19

n-Nitroso-di-n-propylamine

Concen: 11.300 ng

RT: 7.30 min Scan# 886

Delta R.T. 0.14 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Tgt Ion: 70 Resp: 107160

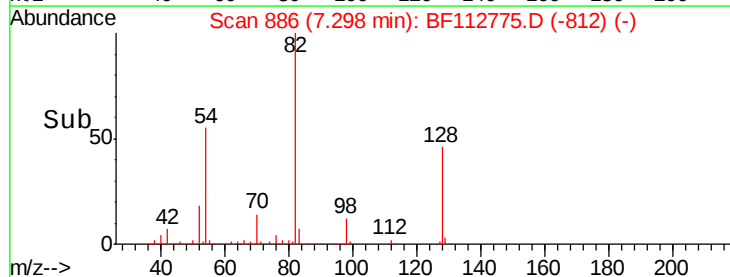
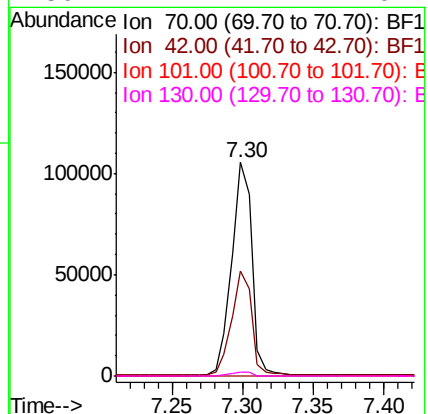
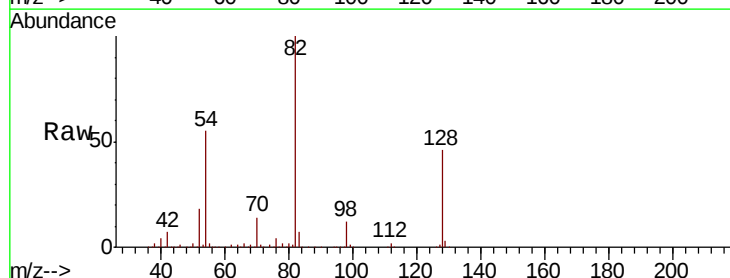
Ion Ratio Lower Upper

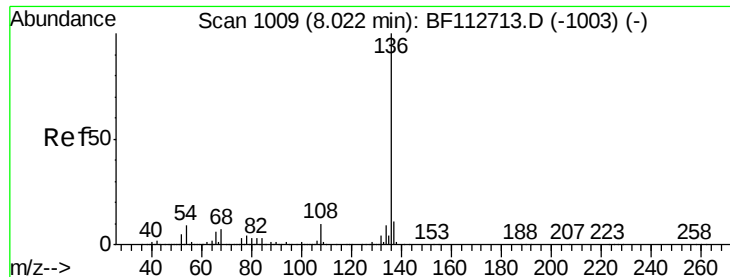
70 100

42 49.3 49.9 74.9#

101 0.0 7.4 11.2#

130 2.1 17.4 26.2#

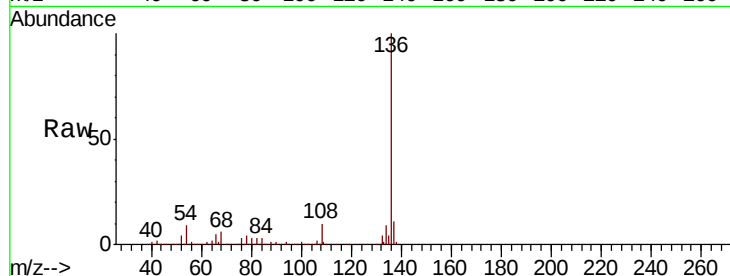




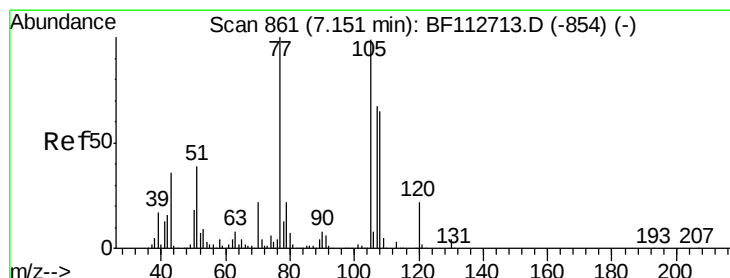
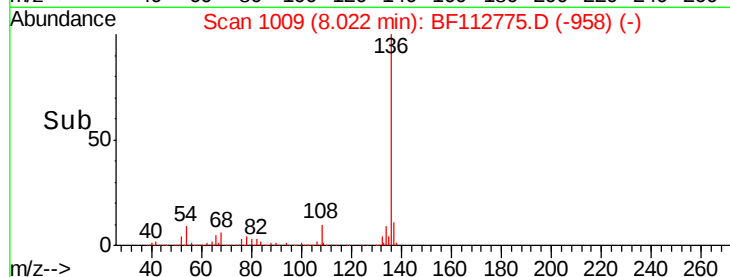
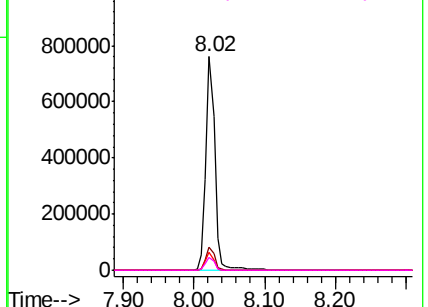
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.02 min Scan# 1009
Delta R.T. 0.00 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Instrument :
BNA_F
ClientSampled :
SR-10

Tgt Ion:	136	Resp:	679049
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.9	13.3
54	8.5	7.3	10.9
68	6.2	5.4	8.2

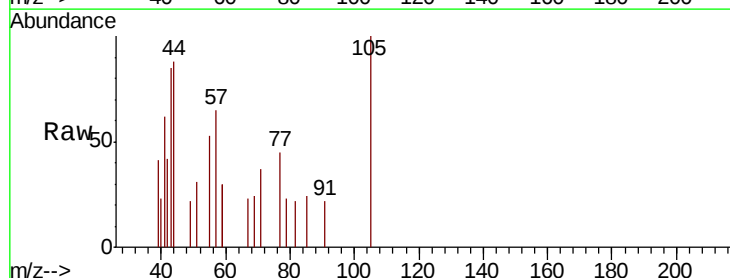


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

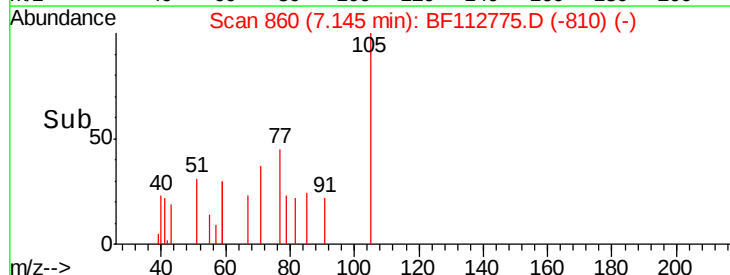
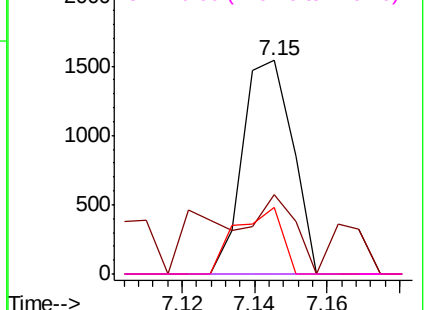


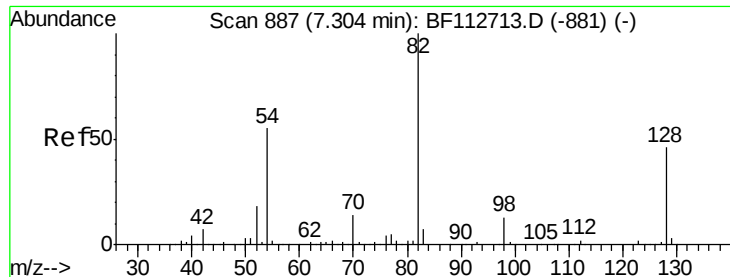
#22
Acetophenone
Concen: 0.093 ng
RT: 7.15 min Scan# 860
Delta R.T. -0.01 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:	105	Resp:	1473
Ion	Ratio	Lower	Upper
105	100		
71	36.9	3.0	4.4#
51	31.1	31.5	47.3#
120	0.0	18.1	27.1#



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 71.00 (70.70 to 71.70): BF1
Ion 51.00 (50.70 to 51.70): BF1
Ion 120.00 (119.70 to 120.70): E

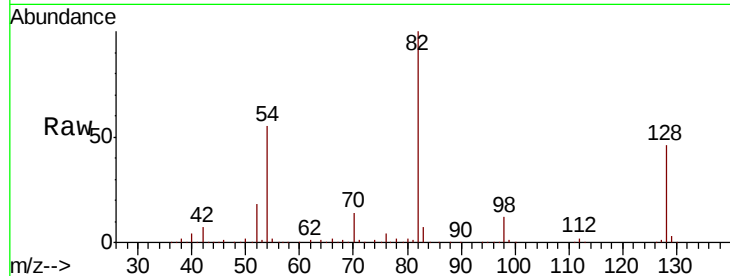




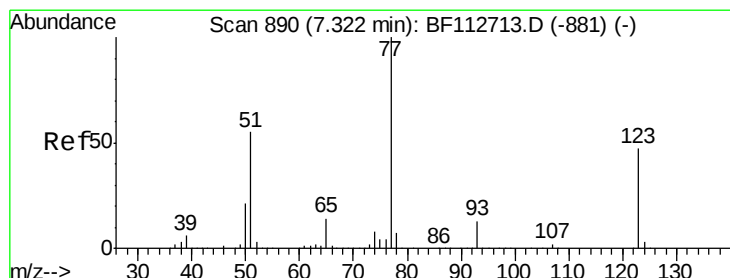
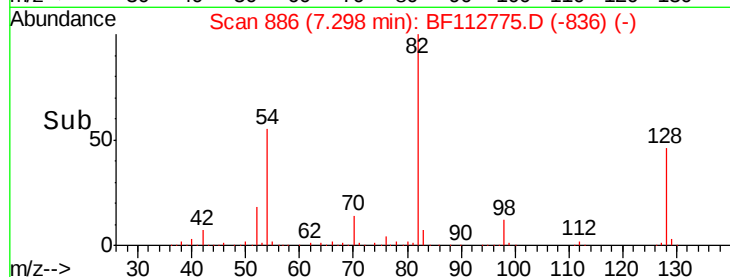
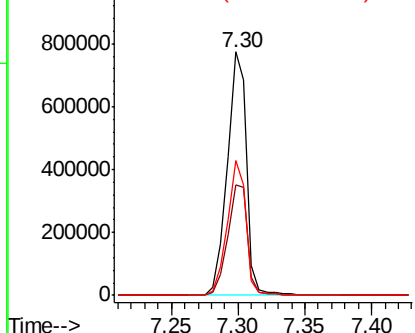
#23
 Nitrobenzene-d5
 Concen: 69.894 ng
 RT: 7.30 min Scan# 886
 Delta R.T. -0.01 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Instrument :
 BNA_F
 ClientSampleId :
 SR-10

Tgt Ion: 82 Resp: 793170
 Ion Ratio Lower Upper
 82 100
 128 45.6 36.3 54.5
 54 55.1 43.7 65.5

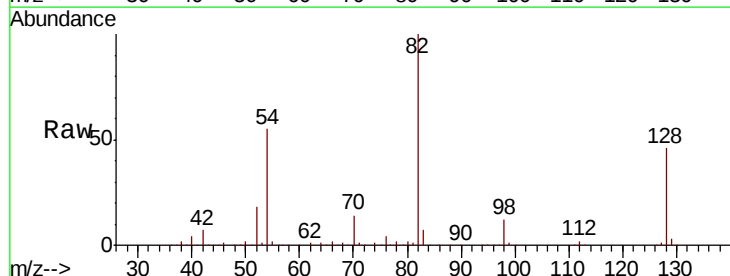


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

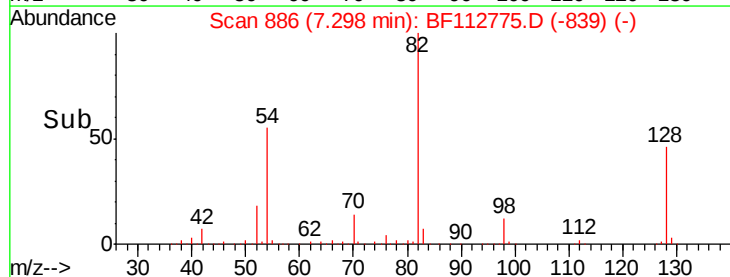
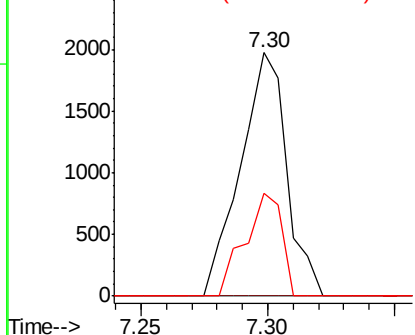


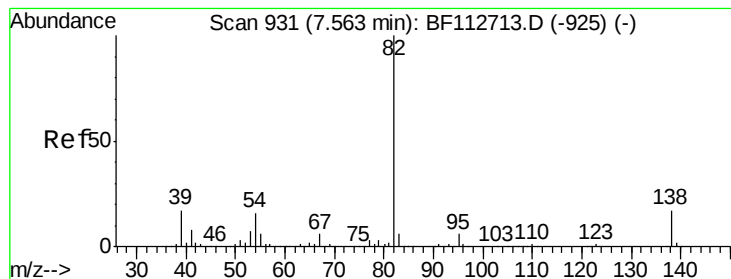
#24
 Nitrobenzene
 Concen: 0.198 ng
 RT: 7.30 min Scan# 886
 Delta R.T. -0.02 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Tgt Ion: 77 Resp: 2507
 Ion Ratio Lower Upper
 77 100
 123 0.0 37.8 56.6#
 65 42.4 11.1 16.7#



Abundance Ion 77.00 (76.70 to 77.70): BF1
 Ion 123.00 (122.70 to 123.70): BF1
 Ion 65.00 (64.70 to 65.70): BF1





#25

Isophorone

Concen: 32.074 ng

RT: 7.30 min Scan# 886

Delta R.T. -0.26 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

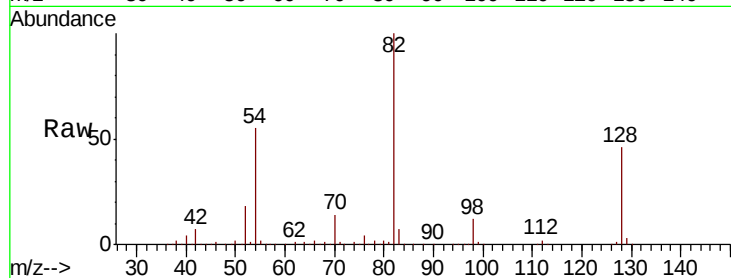
Tgt Ion: 82 Resp: 784141

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

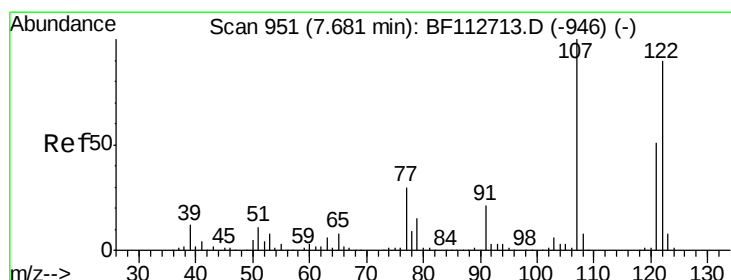
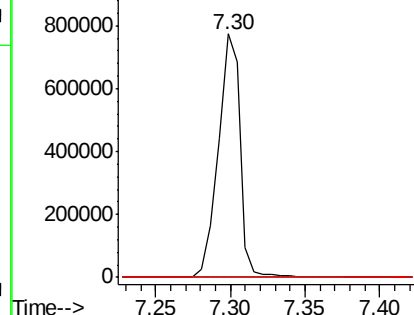
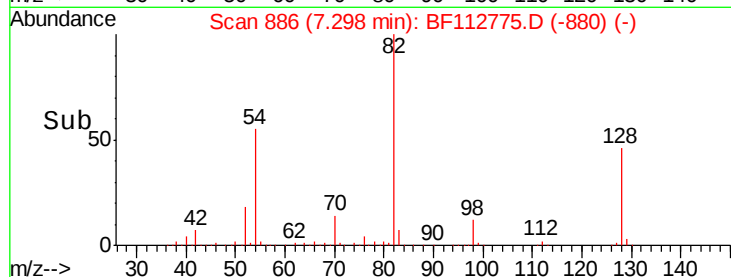
138 0.0 13.8 20.8#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#27

2,4-Dimethylphenol

Concen: 0.024 ng

RT: 7.72 min Scan# 958

Delta R.T. 0.04 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

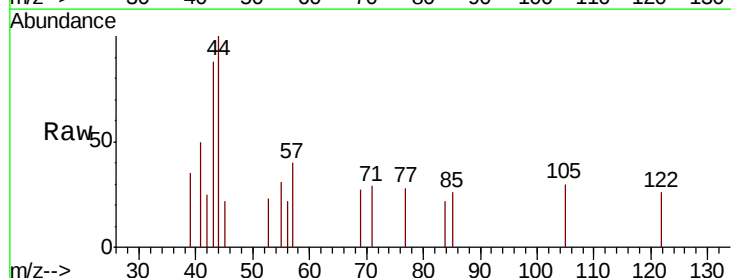
Tgt Ion: 122 Resp: 236

Ion Ratio Lower Upper

122 100

107 0.0 89.4 134.0#

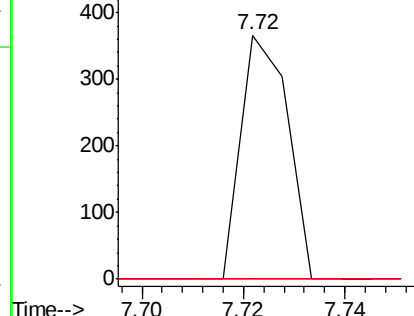
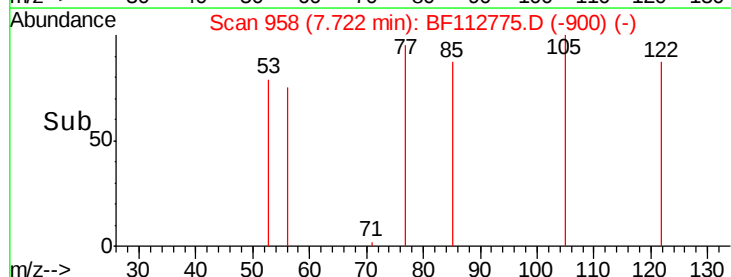
121 0.0 45.5 68.3#

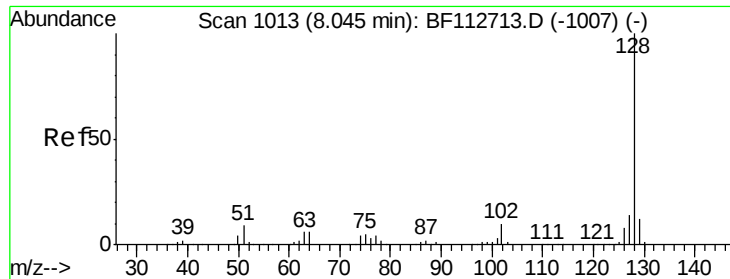


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

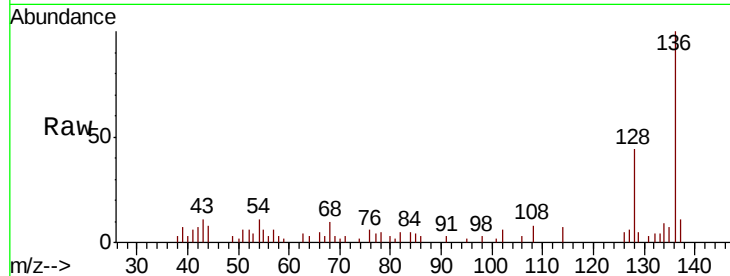




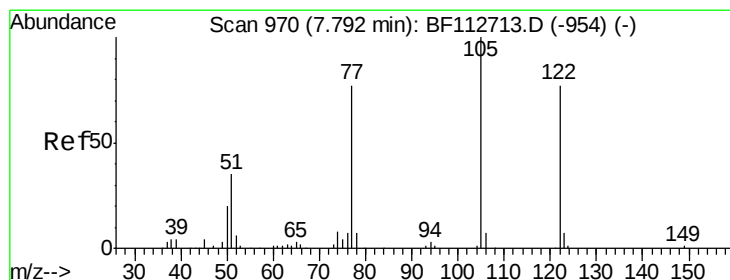
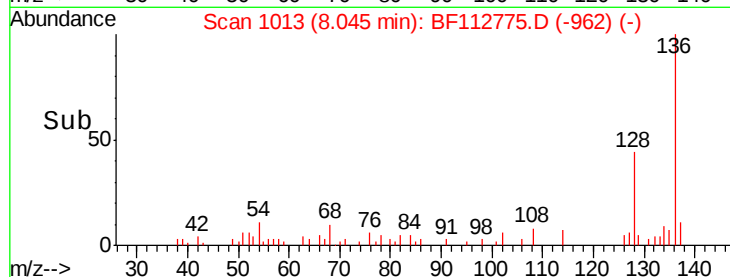
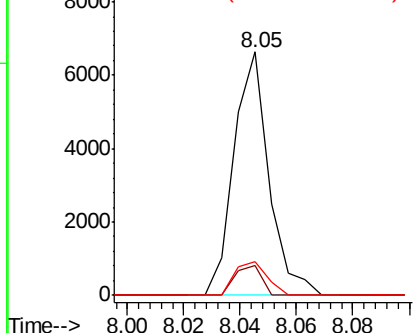
#31
Naphthalene
Concen: 0.169 ng
RT: 8.05 min Scan# 1013
Delta R.T. 0.00 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Instrument :
BNA_F
ClientSampleId :
SR-10

Tgt Ion:128 Resp: 5708
Ion Ratio Lower Upper
128 100
129 12.4 9.3 13.9
127 14.1 10.9 16.3

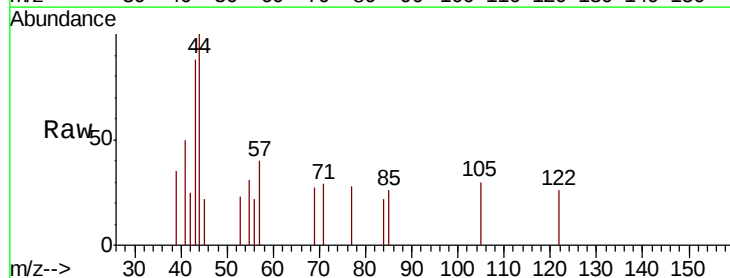


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

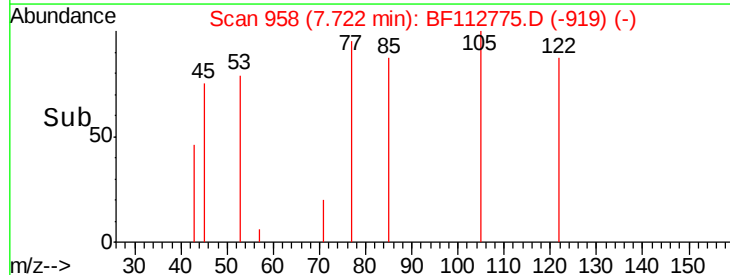
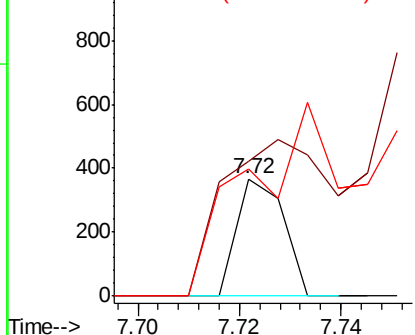


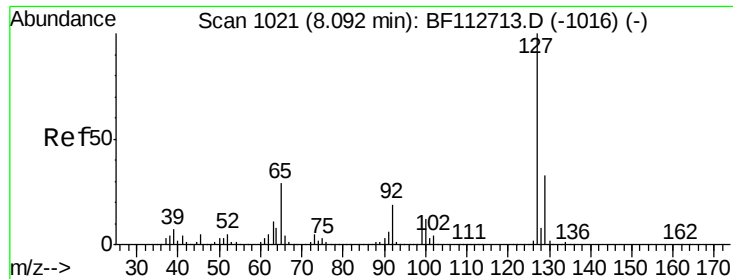
#32
Benzoic acid
Concen: 0.034 ng
RT: 7.72 min Scan# 958
Delta R.T. -0.07 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:122 Resp: 236
Ion Ratio Lower Upper
122 100
105 114.8 106.8 146.8
77 109.0 79.4 119.4



Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BF1

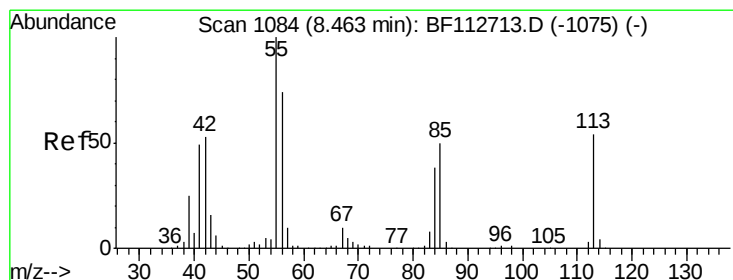
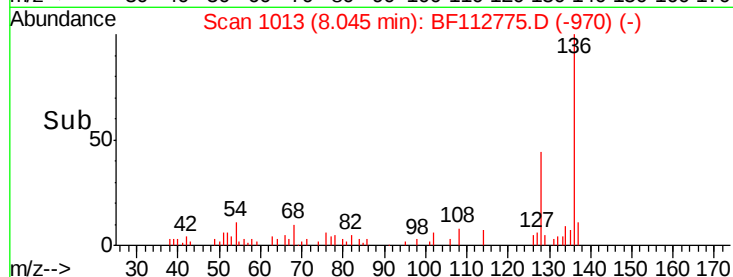
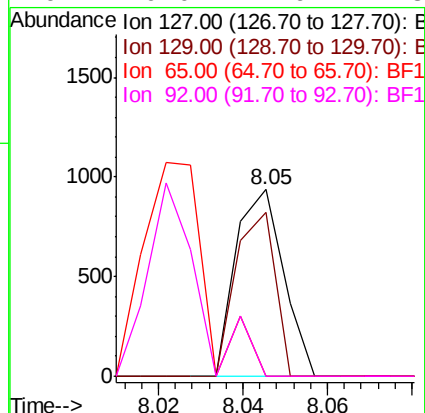
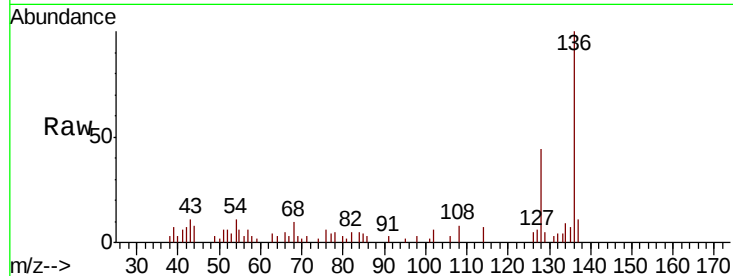




#33
4-Chloroaniline
Concen: 0.051 ng
RT: 8.05 min Scan# 1013
Delta R.T. -0.05 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

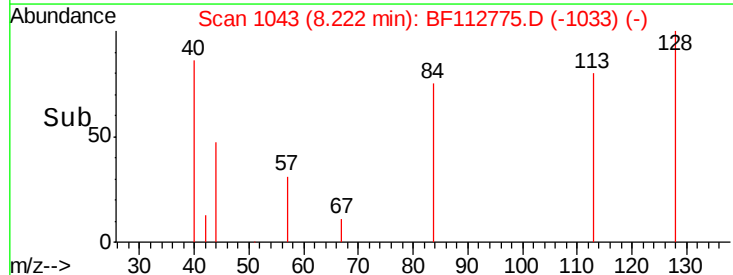
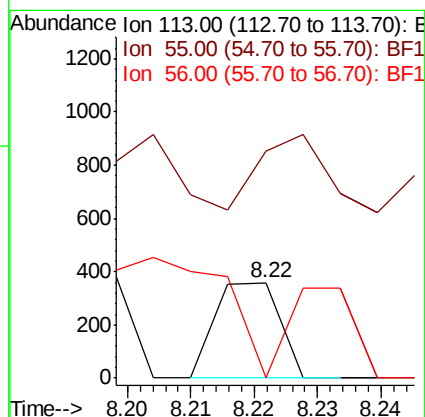
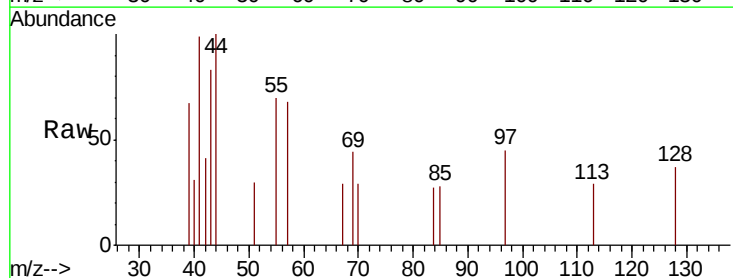
Instrument :
BNA_F
ClientSampleId :
SR-10

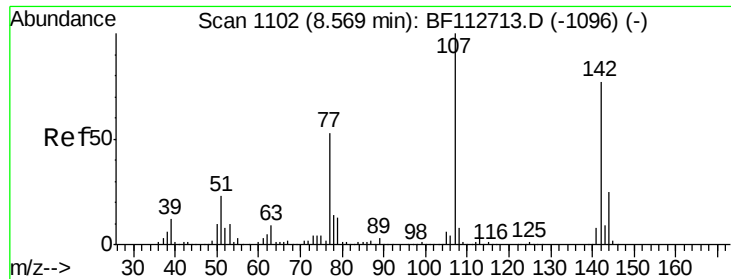
Tgt Ion:	127	Resp:	735
Ion	Ratio	Lower	Upper
127	100		
129	88.1	26.4	39.6#
65	0.0	23.1	34.7#
92	0.0	14.9	22.3#



#35
Caprolactam
Concen: 0.075 ng
RT: 8.22 min Scan# 1043
Delta R.T. -0.24 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:	113	Resp:	250
Ion	Ratio	Lower	Upper
113	100		
55	238.5	163.5	203.5#
56	0.0	115.3	155.3#

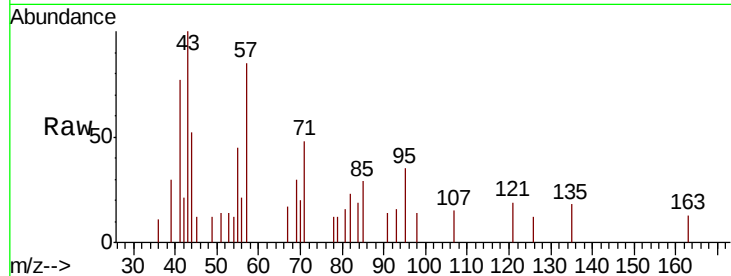




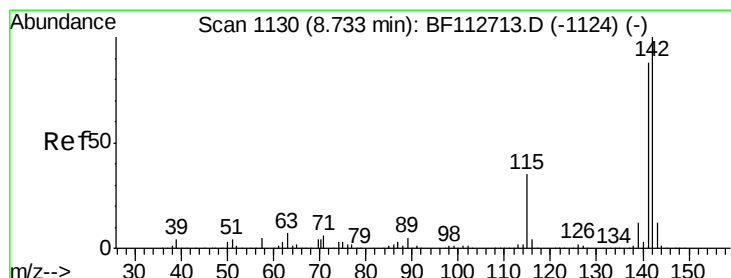
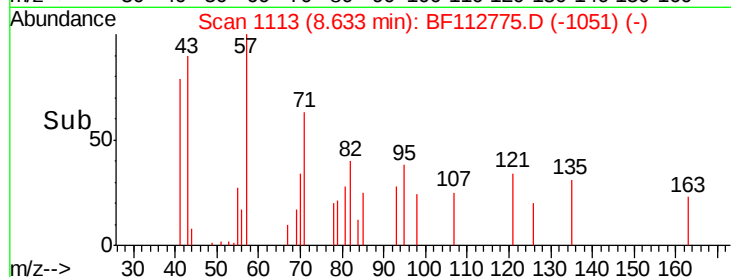
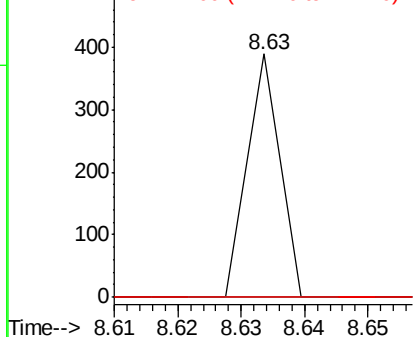
#36
 4-Chloro-3-methylphenol
 Concen: 0.013 ng
 RT: 8.63 min Scan# 1113
 Delta R.T. 0.06 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Instrument :
 BNA_F
 ClientSampleId :
 SR-10

Tgt Ion:107 Resp: 137
 Ion Ratio Lower Upper
 107 100
 144 0.0 20.1 30.1#
 142 0.0 61.9 92.9#

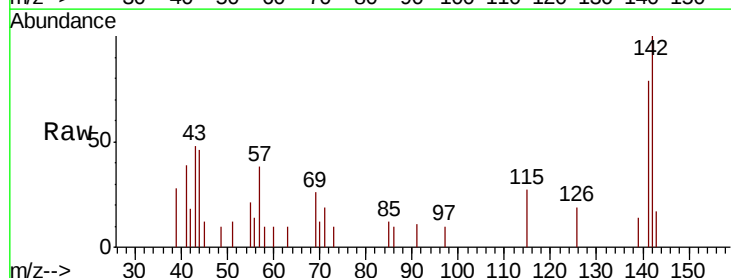


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E

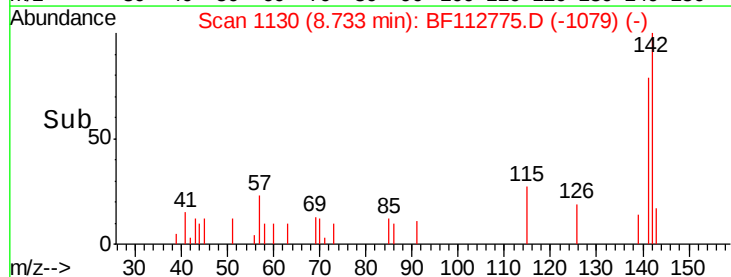
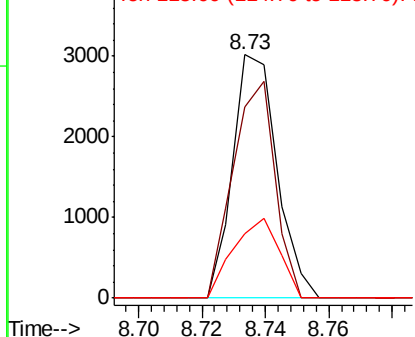


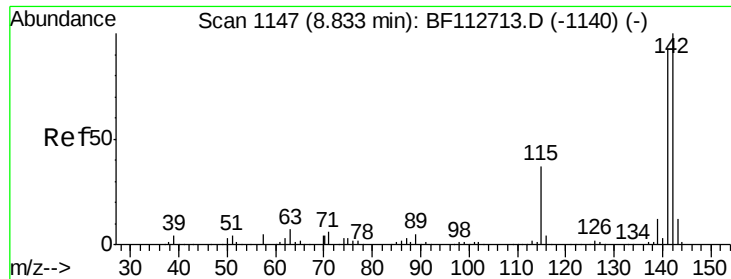
#37
 2-Methylnaphthalene
 Concen: 0.134 ng
 RT: 8.73 min Scan# 1130
 Delta R.T. 0.00 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Tgt Ion:142 Resp: 2921
 Ion Ratio Lower Upper
 142 100
 141 78.8 70.3 105.5
 115 26.7 27.8 41.6#



Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 115.00 (114.70 to 115.70): E

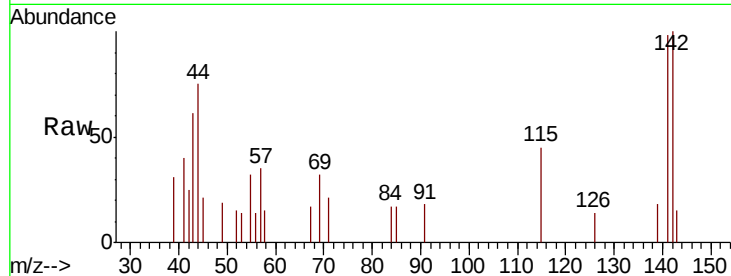




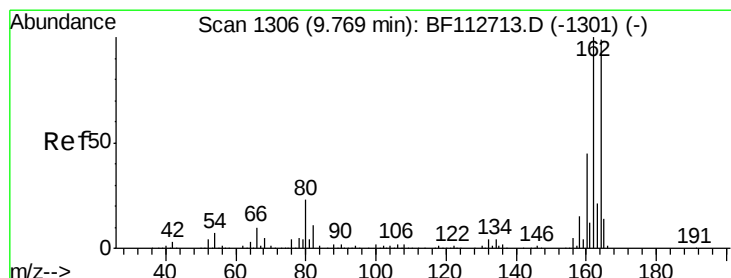
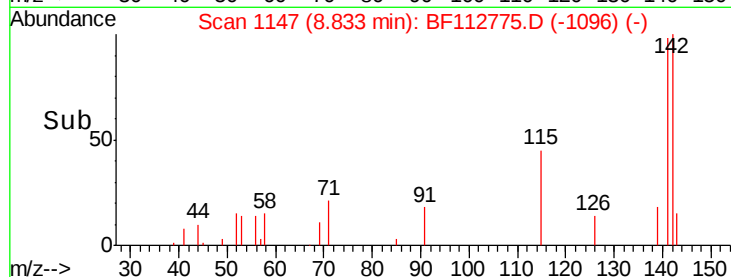
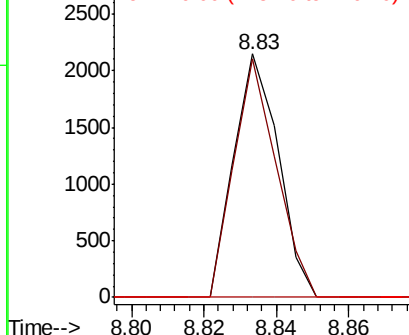
#38
1-Methylnaphthalene
Concen: 0.087 ng
RT: 8.83 min Scan# 1147
Delta R.T. 0.00 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Instrument :
BNA_F
ClientSampleId :
SR-10

Tgt Ion:142 Resp: 1830
Ion Ratio Lower Upper
142 100
141 97.7 73.7 110.5
116 0.0 3.1 4.7#

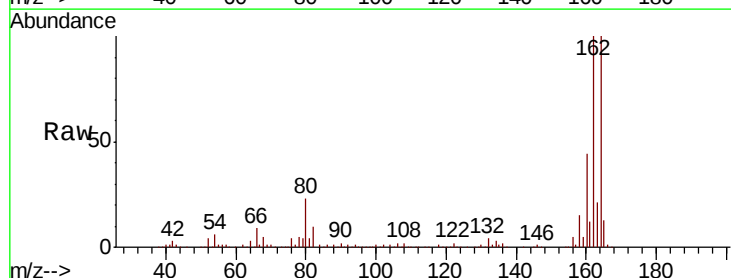


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 116.00 (115.70 to 116.70): E

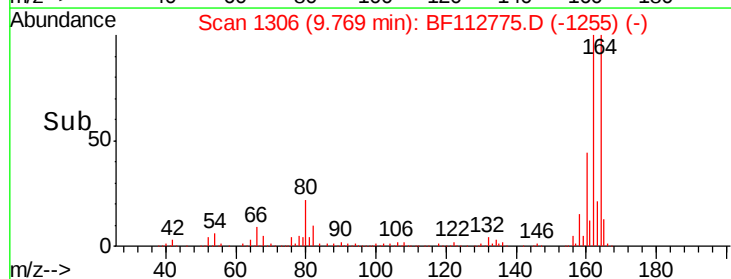
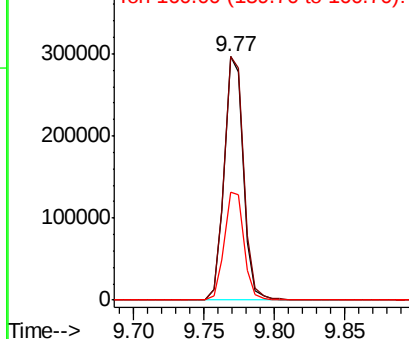


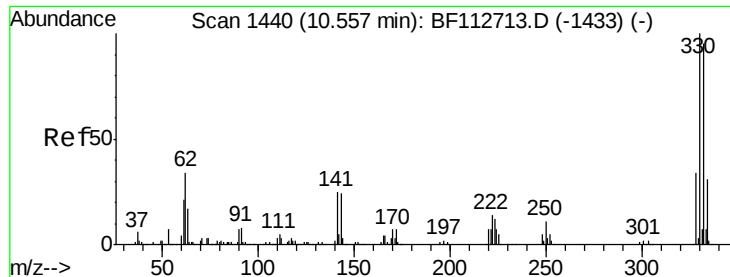
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.77 min Scan# 1306
Delta R.T. 0.00 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:164 Resp: 278039
Ion Ratio Lower Upper
164 100
162 100.0 80.6 120.8
160 44.4 36.0 54.0



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

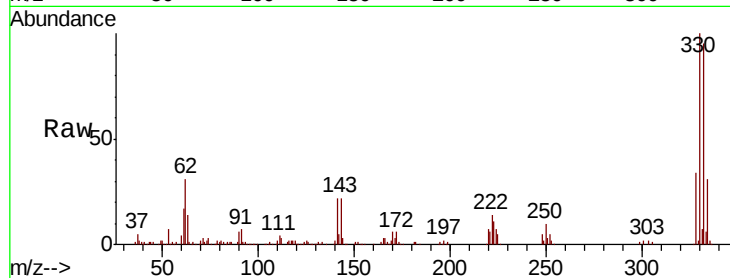




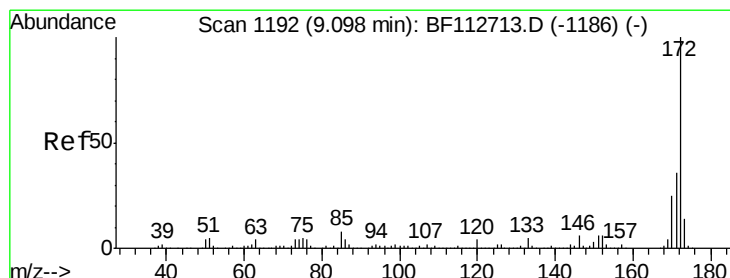
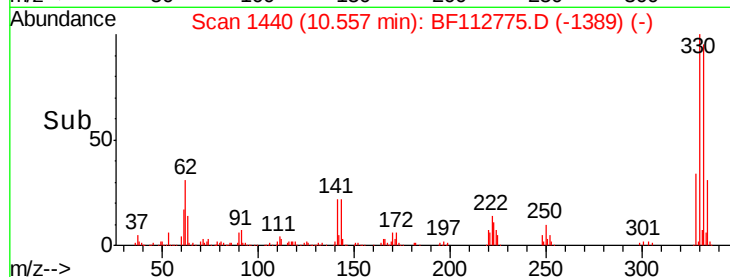
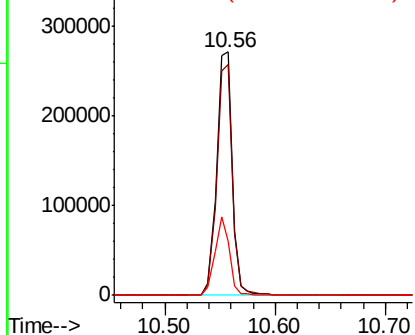
#42
 2,4,6-Tribromophenol
 Concen: 90.107 ng
 RT: 10.56 min Scan# 1440
 Delta R.T. 0.00 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Instrument :
 BNA_F
 ClientSampleId :
 SR-10

Tgt Ion	Ratio	Lower	Upper
330	100		
332	94.7	76.2	114.4
141	30.1	27.0	40.6

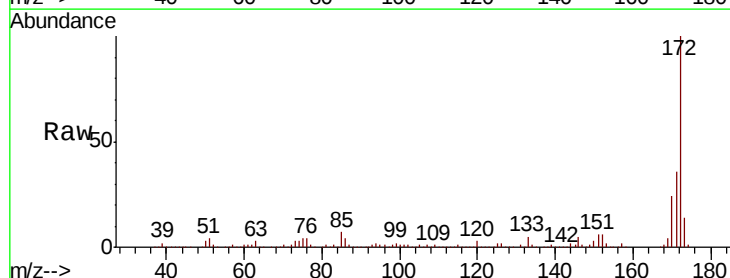


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

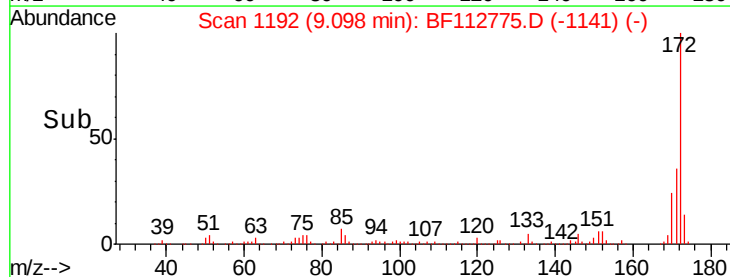
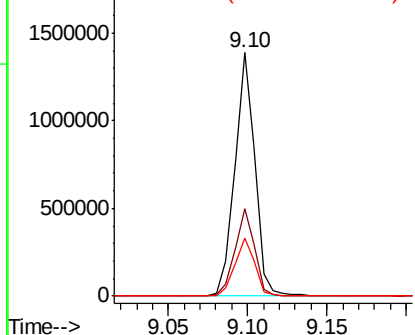


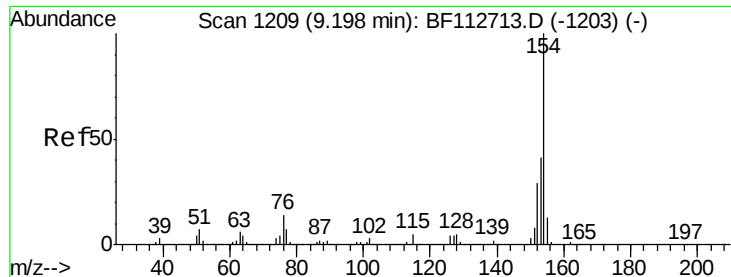
#45
 2-Fluorobiphenyl
 Concen: 73.632 ng
 RT: 9.10 min Scan# 1192
 Delta R.T. 0.00 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.9	29.0	43.4
170	23.8	20.0	30.0



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





#46

1,1'-Biphenyl

Concen: 0.137 ng

RT: 9.20 min Scan# 1209

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

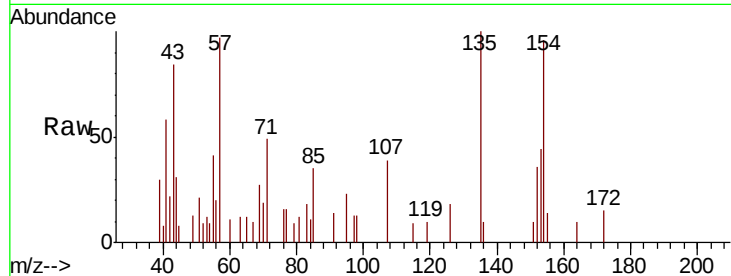
Tgt Ion:154 Resp: 3097

Ion Ratio Lower Upper

154 100

153 46.5 20.8 60.8

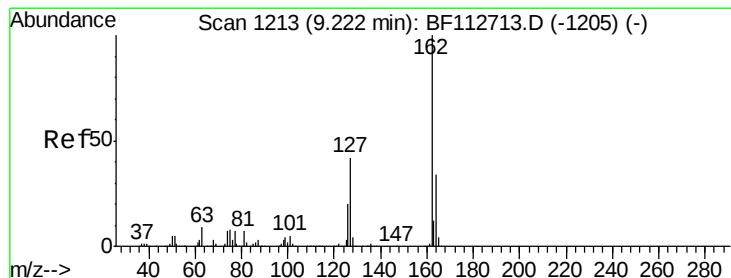
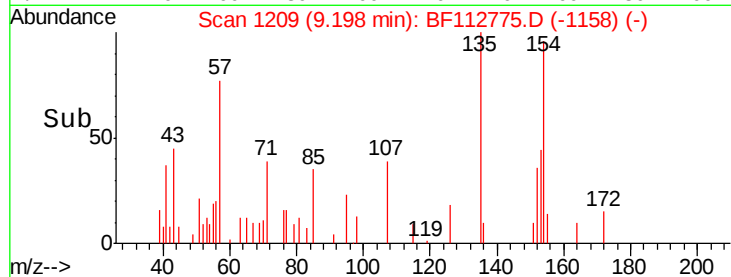
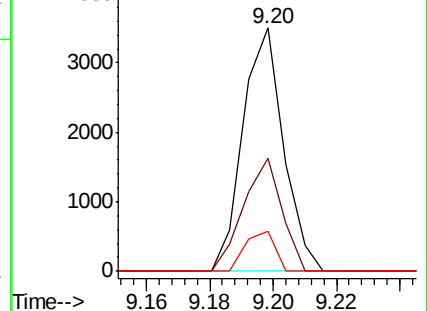
76 16.6 0.0 33.8



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF1



#47

2-Chloronaphthalene

Concen: 0.023 ng

RT: 9.49 min Scan# 1259

Delta R.T. 0.27 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

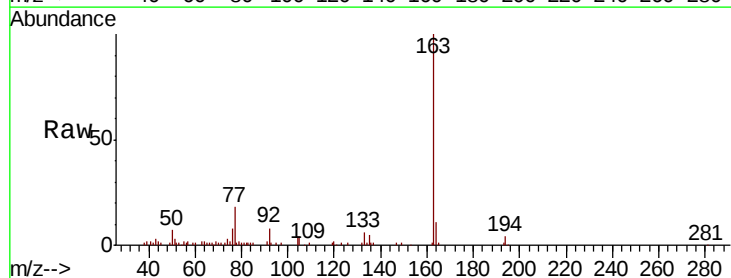
Tgt Ion:162 Resp: 414

Ion Ratio Lower Upper

162 100

127 0.0 33.4 50.2#

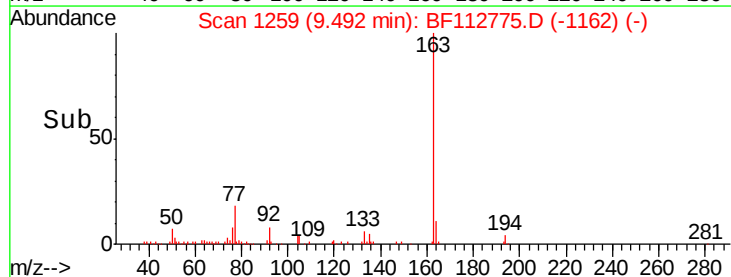
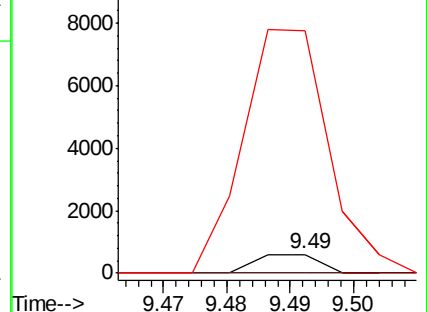
164 1296.8 26.9 40.3#

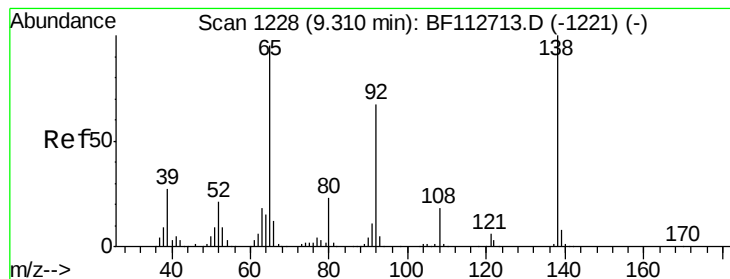


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E





#48

2-Nitroaniline

Concen: 0.059 ng

RT: 9.19 min Scan# 1208

Delta R.T. -0.12 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

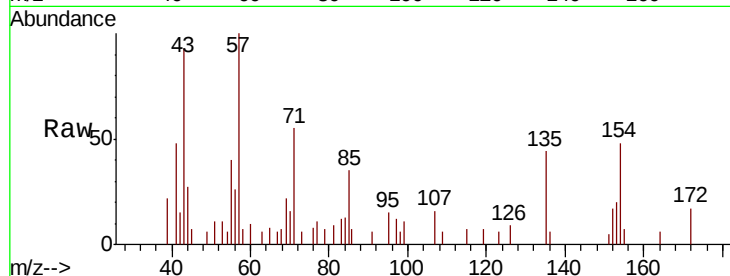
Tgt Ion: 65 Resp: 315

Ion Ratio Lower Upper

65 100

92 0.0 56.4 84.6#

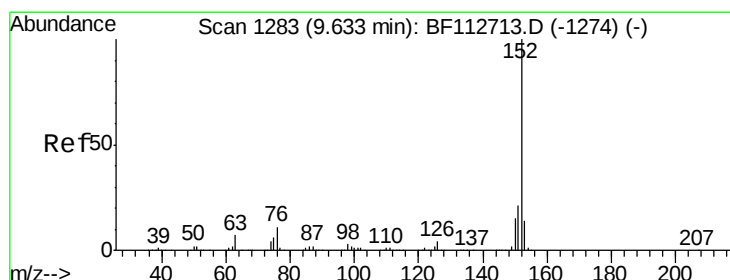
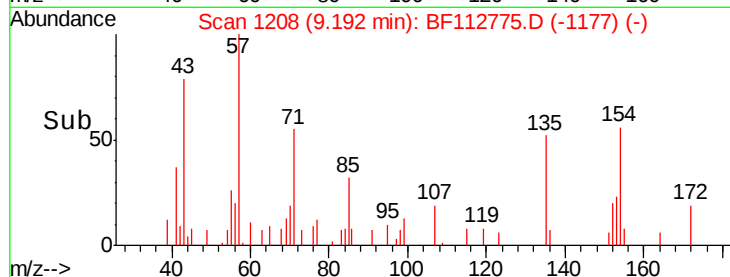
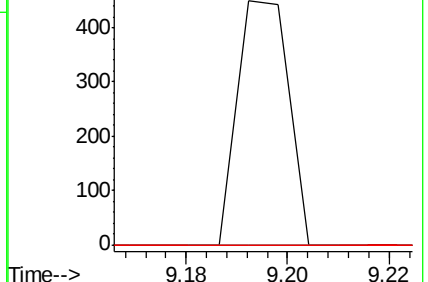
138 0.0 84.6 126.8#



Abundance Ion 65.00 (64.70 to 65.70): BF1

Ion 92.00 (91.70 to 92.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#49

Acenaphthylene

Concen: 0.216 ng

RT: 9.63 min Scan# 1283

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

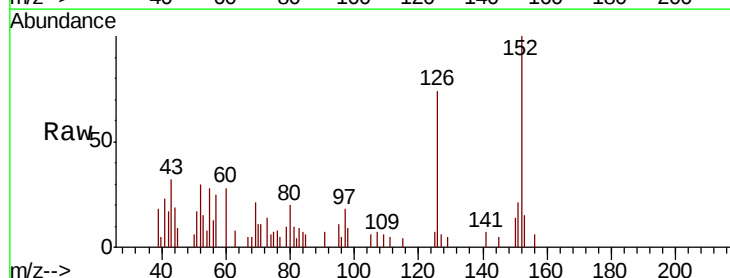
Tgt Ion: 152 Resp: 6495

Ion Ratio Lower Upper

152 100

151 20.9 16.9 25.3

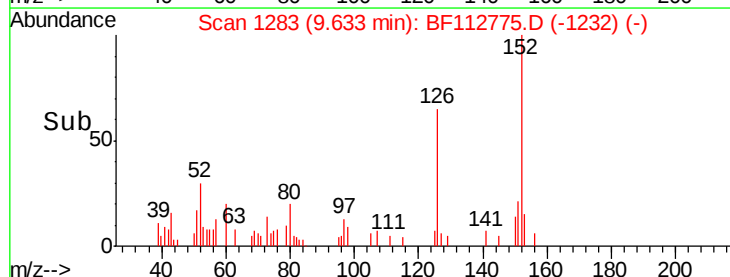
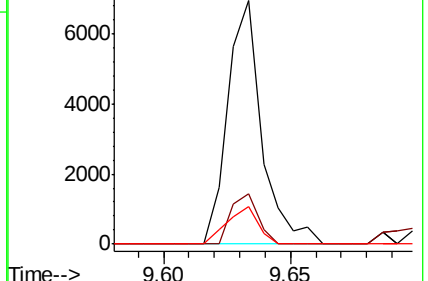
153 15.3 11.0 16.6

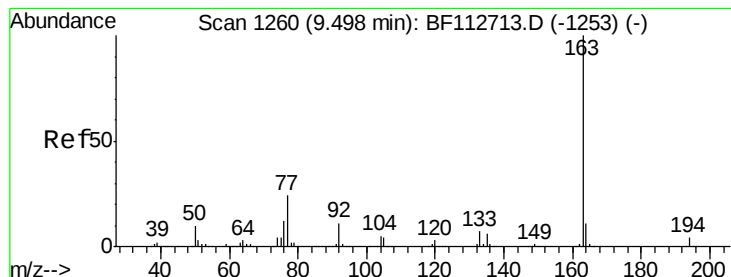


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#50

Dimethylphthalate

Concen: 3.726 ng

RT: 9.49 min Scan# 1258

Delta R.T. -0.01 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

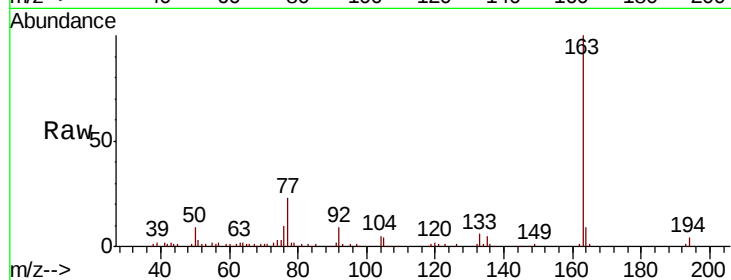
Tgt Ion:163 Resp: 76393

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.4

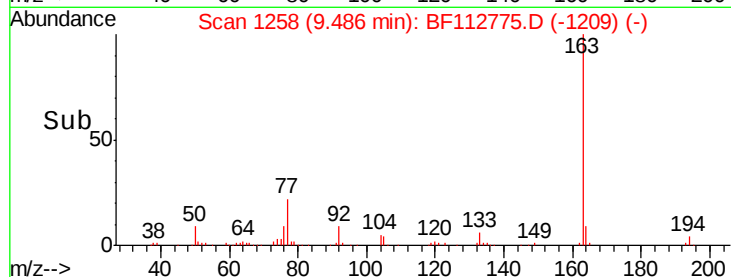
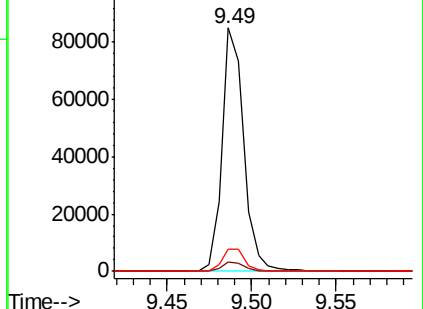
164 9.2 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#51

2,6-Dinitrotoluene

Concen: 8.113 ng

RT: 9.77 min Scan# 1306

Delta R.T. 0.22 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

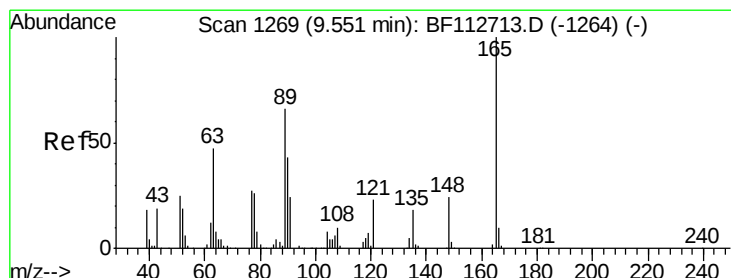
Tgt Ion:165 Resp: 34638

Ion Ratio Lower Upper

165 100

63 1.6 54.1 81.1#

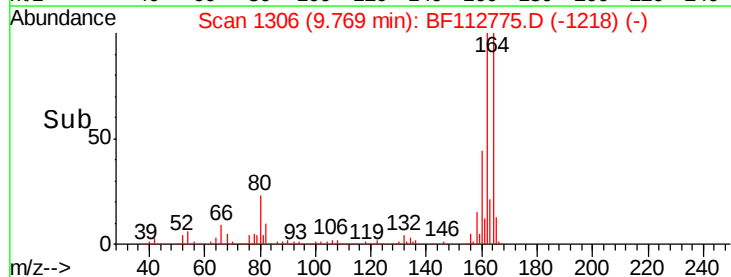
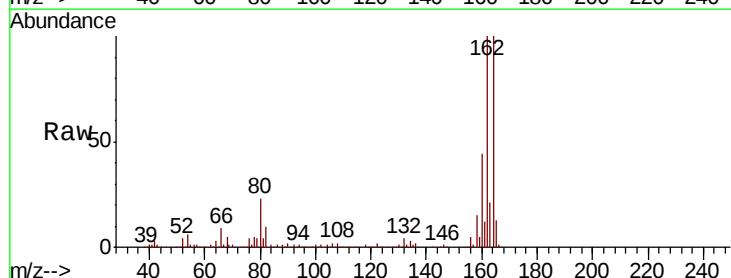
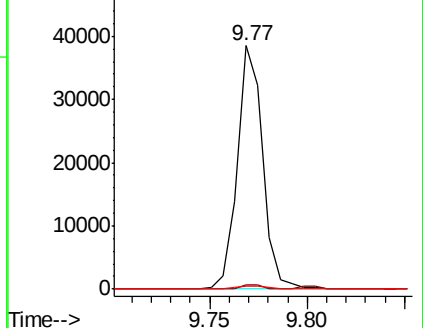
89 1.4 52.8 79.2#

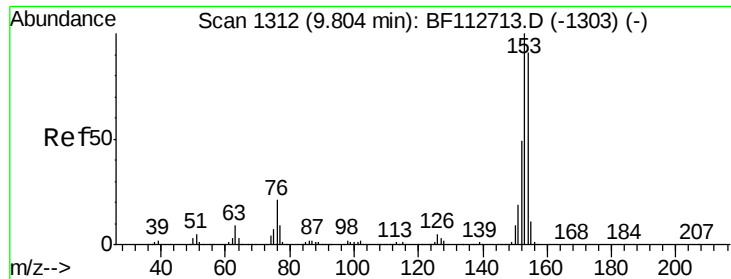


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1





#52

Acenaphthene

Concen: 0.205 ng

RT: 9.80 min Scan# 1312

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

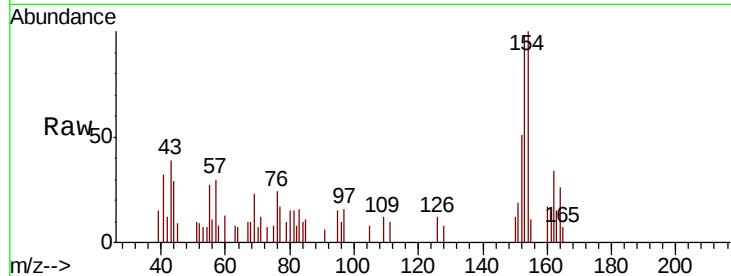
Tgt Ion:154 Resp: 3596

Ion Ratio Lower Upper

154 100

153 97.9 87.8 131.8

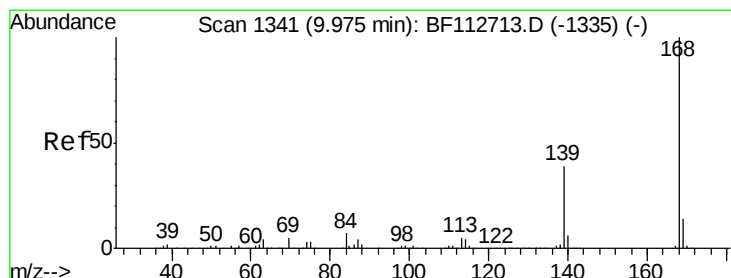
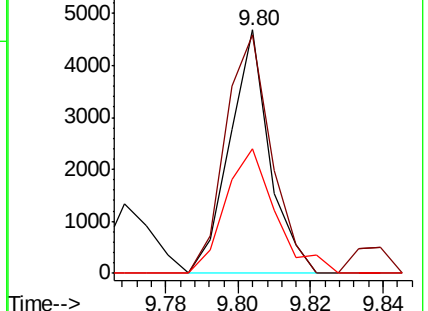
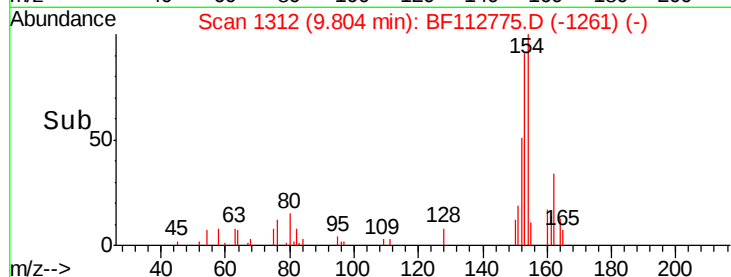
152 51.1 43.0 64.6



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 0.134 ng

RT: 9.97 min Scan# 1341

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

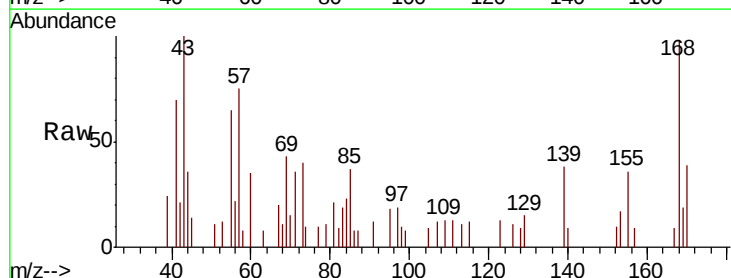
Tgt Ion:168 Resp: 3428

Ion Ratio Lower Upper

168 100

139 38.6 31.3 46.9

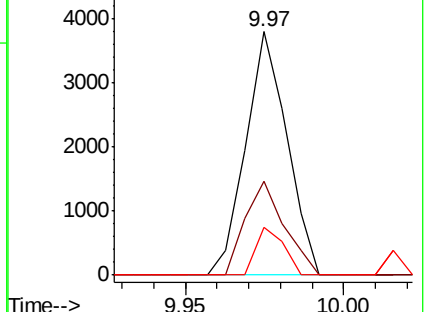
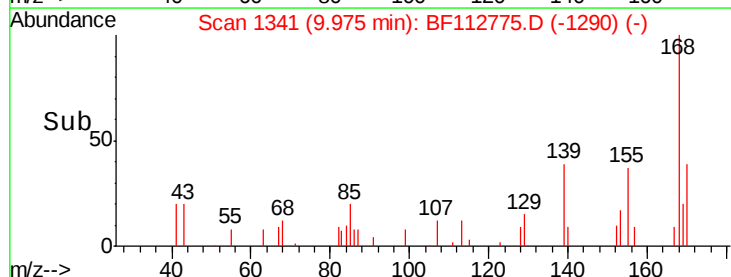
169 19.5 11.3 16.9#

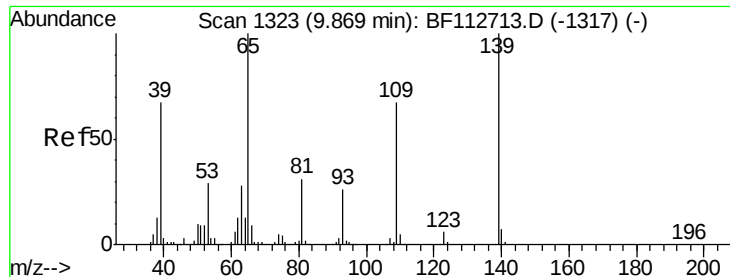


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

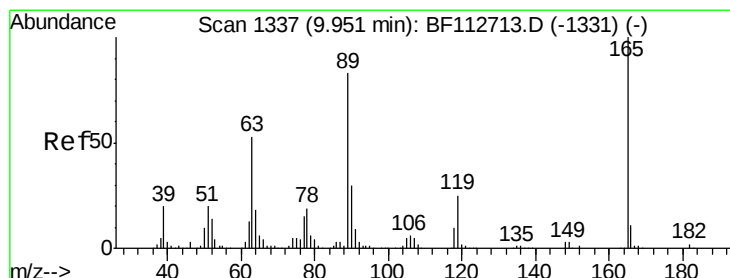
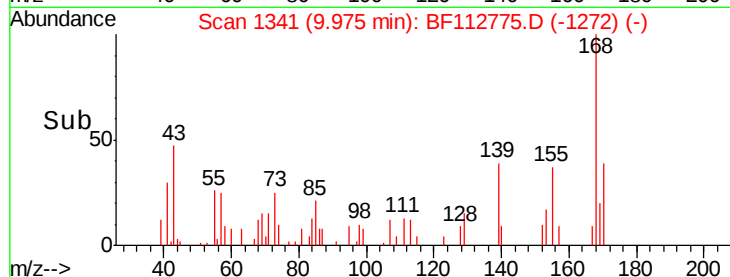
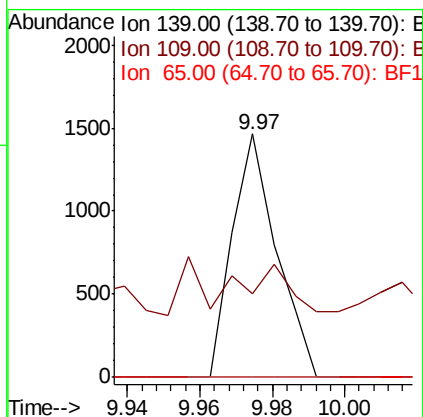
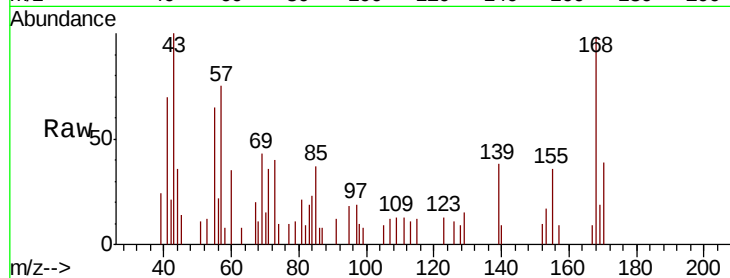




#56
4-Nitrophenol
Concen: 0.295 ng
RT: 9.97 min Scan# 1341
Delta R.T. 0.11 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

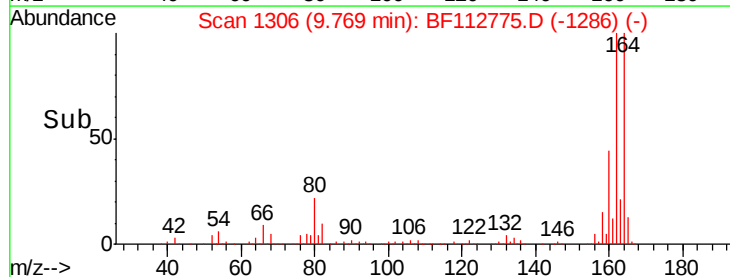
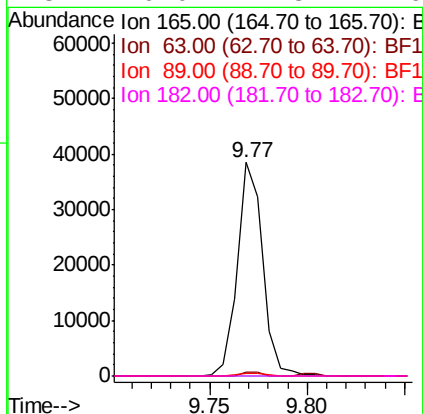
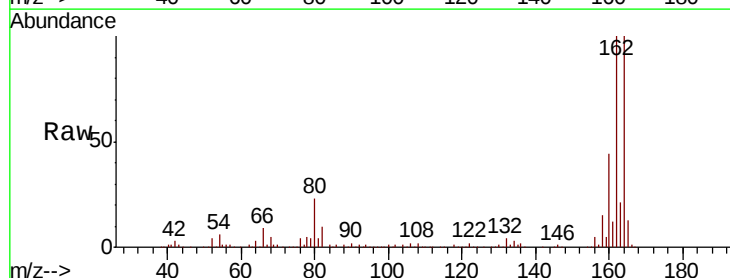
Instrument :
BNA_F
ClientSampleId :
SR-10

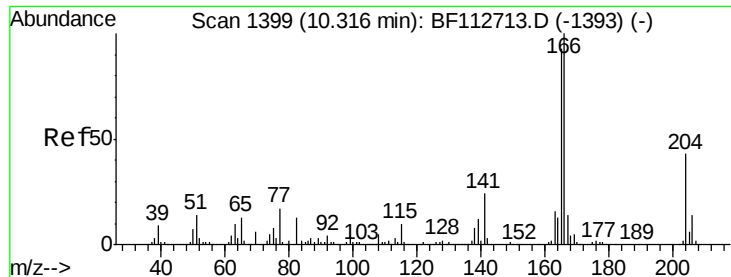
Tgt Ion:139 Resp: 1246
Ion Ratio Lower Upper
139 100
109 34.1 46.8 86.8#
65 0.0 80.7 120.7#



#57
2,4-Dinitrotoluene
Concen: 6.527 ng
RT: 9.77 min Scan# 1306
Delta R.T. -0.18 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:165 Resp: 34638
Ion Ratio Lower Upper
165 100
63 1.6 42.2 63.2#
89 1.4 66.2 99.4#
182 0.0 1.8 2.6#





#58

Fluorene

Concen: 0.262 ng

RT: 10.32 min Scan# 1399

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

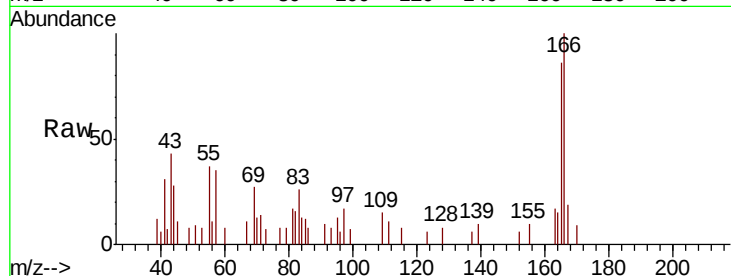
Tgt Ion:166 Resp: 4760

Ion Ratio Lower Upper

166 100

165 86.3 74.7 112.1

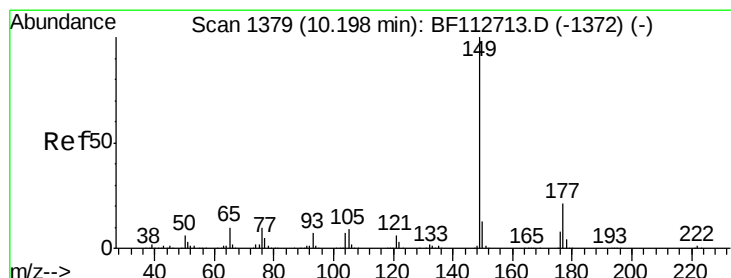
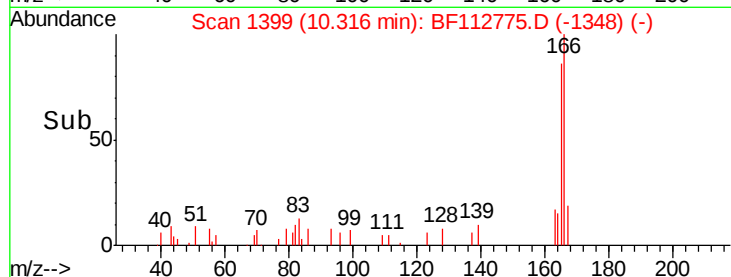
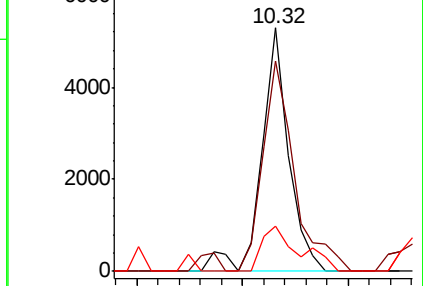
167 18.6 11.0 16.6#



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



#60

Diethylphthalate

Concen: 0.060 ng

RT: 10.19 min Scan# 1377

Delta R.T. -0.01 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

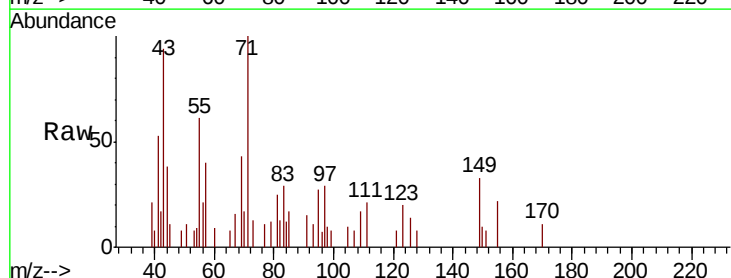
Tgt Ion:149 Resp: 1299

Ion Ratio Lower Upper

149 100

177 0.0 17.0 25.6#

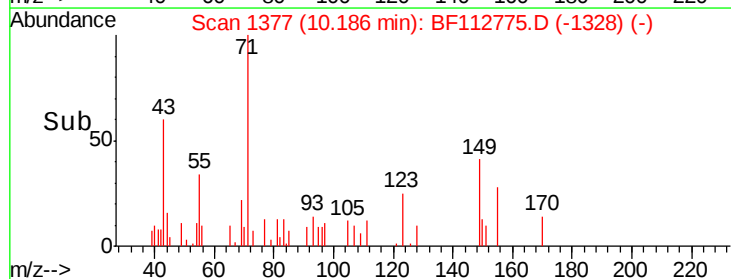
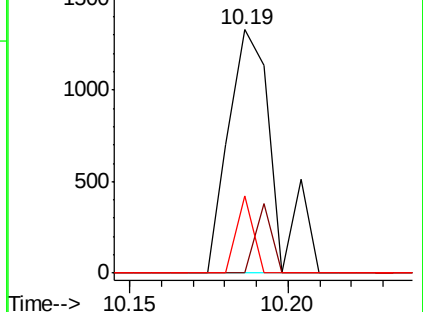
150 31.5 10.0 15.0#

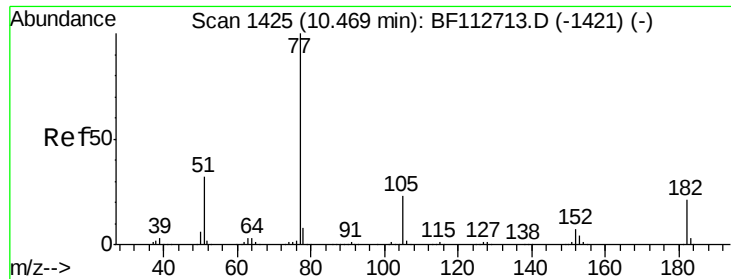


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

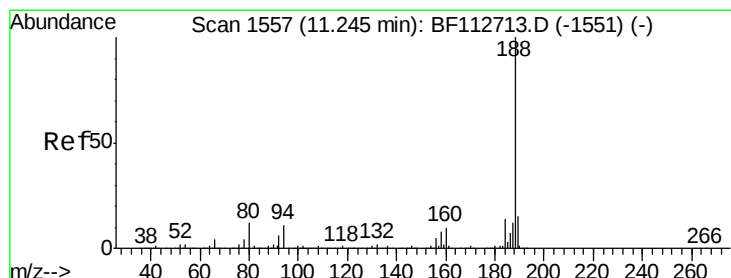
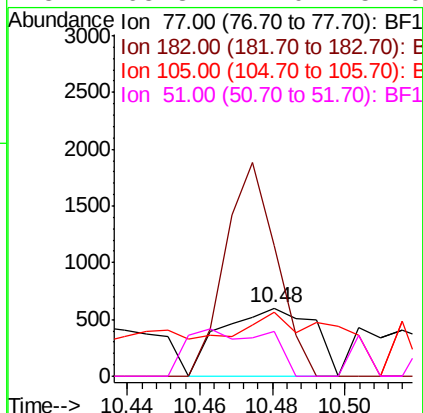
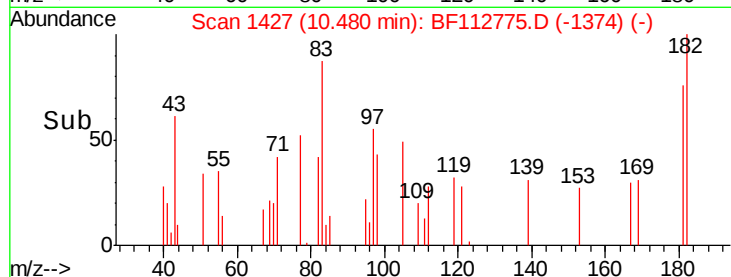
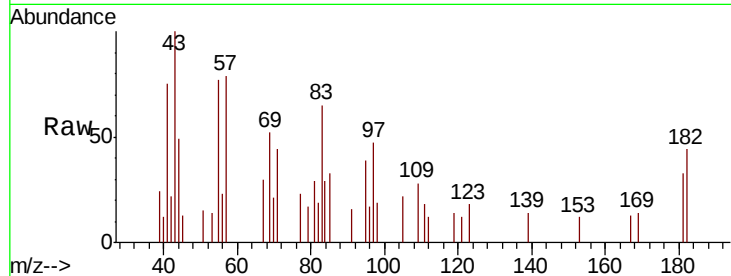




#63
Azobenzene
Concen: 0.047 ng
RT: 10.48 min Scan# 1427
Delta R.T. 0.01 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

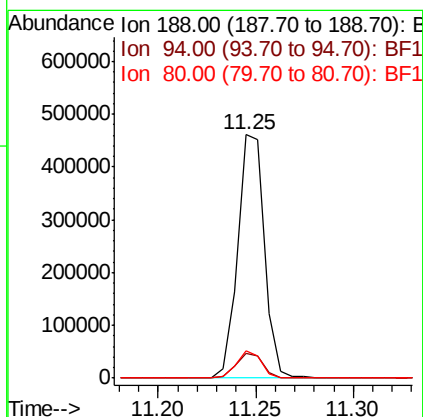
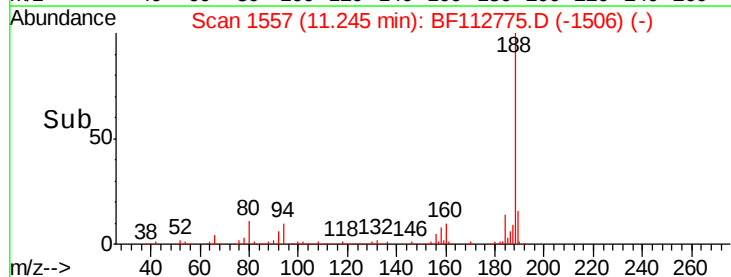
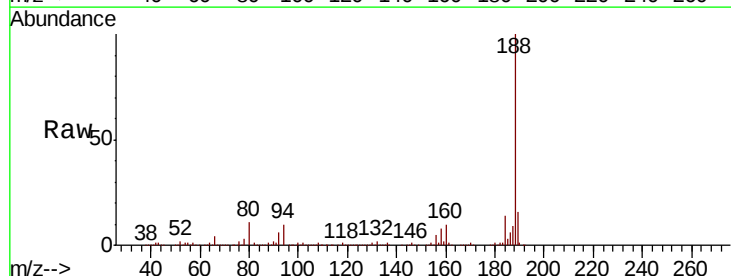
Instrument :
BNA_F
ClientSampleId :
SR-10

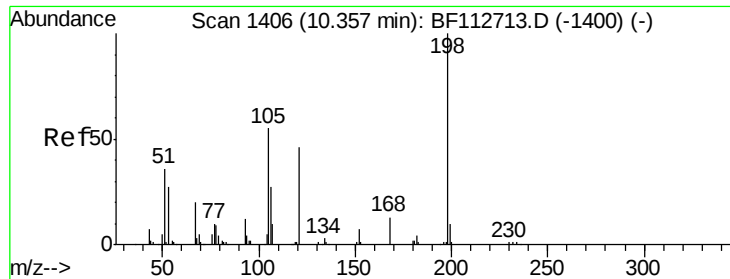
Tgt Ion: 77 Resp: 1052
Ion Ratio Lower Upper
77 100
182 191.4 1.4 41.4#
105 93.7 2.6 42.6#
51 65.3 12.0 52.0#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.25 min Scan# 1557
Delta R.T. 0.00 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion: 188 Resp: 437748
Ion Ratio Lower Upper
188 100
94 10.4 9.0 13.4
80 11.2 9.2 13.8

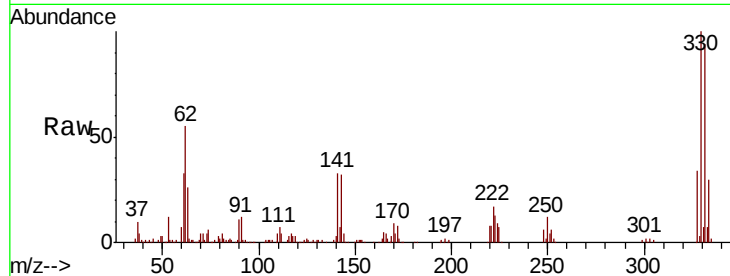




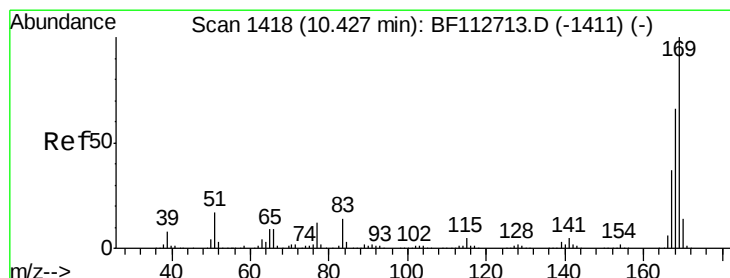
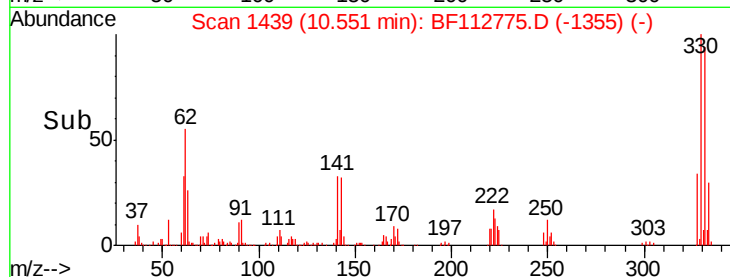
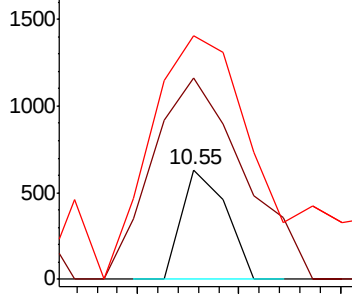
#65
 4,6-Dinitro-2-methylphenol
 Concen: 4.806 ng
 RT: 10.55 min Scan# 1439
 Delta R.T. 0.20 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Instrument :
 BNA_F
 ClientSampleId :
 SR-10

Tgt Ion:198 Resp: 384
 Ion Ratio Lower Upper
 198 100
 51 183.7 43.8 83.8#
 105 222.7 36.5 76.5#

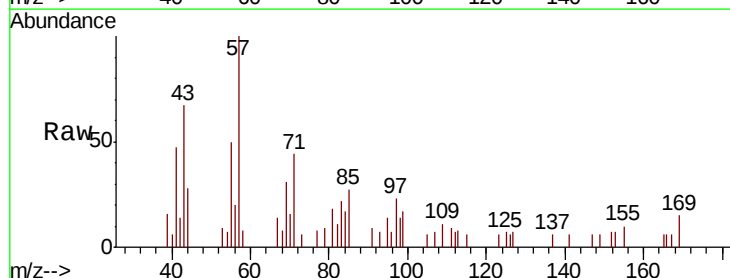


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 51.00 (50.70 to 51.70): BF1
 Ion 105.00 (104.70 to 105.70): E

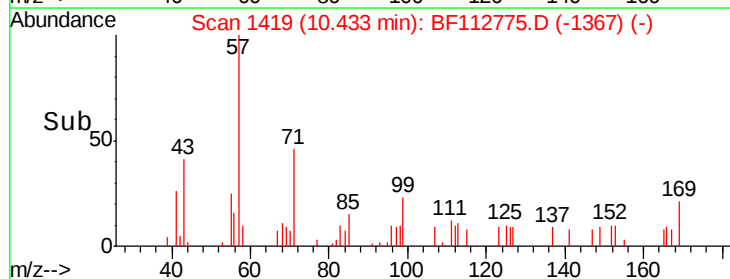
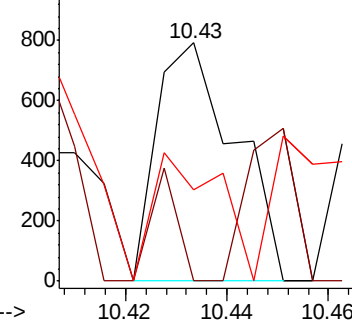


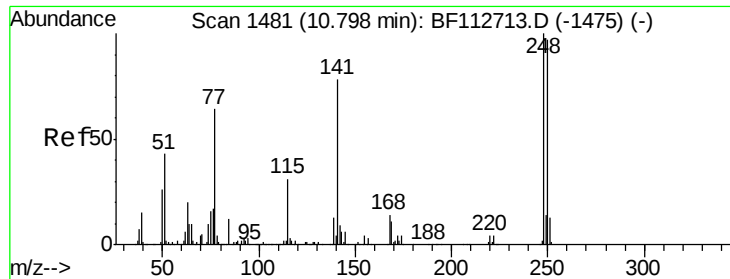
#66
 n-Nitrosodiphenylamine
 Concen: 0.061 ng
 RT: 10.43 min Scan# 1419
 Delta R.T. 0.01 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Tgt Ion:169 Resp: 851
 Ion Ratio Lower Upper
 169 100
 168 0.0 53.0 79.6#
 167 38.2 29.3 43.9



Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

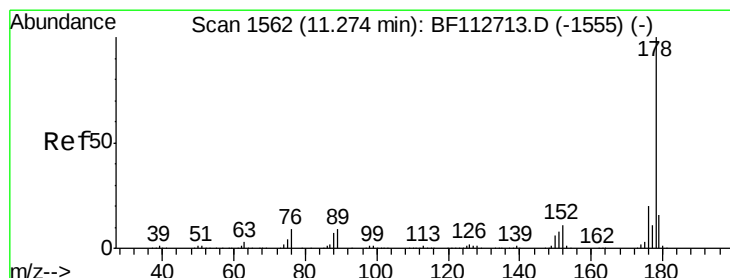
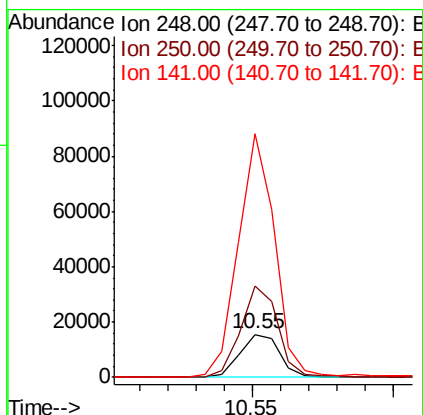
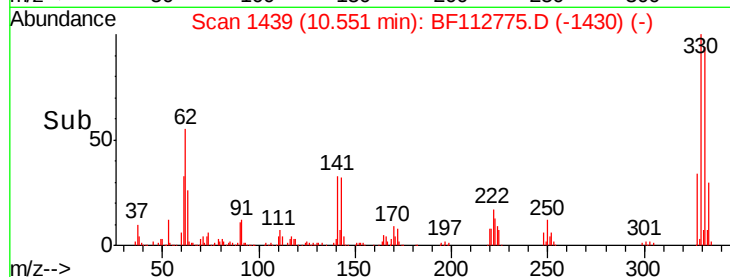
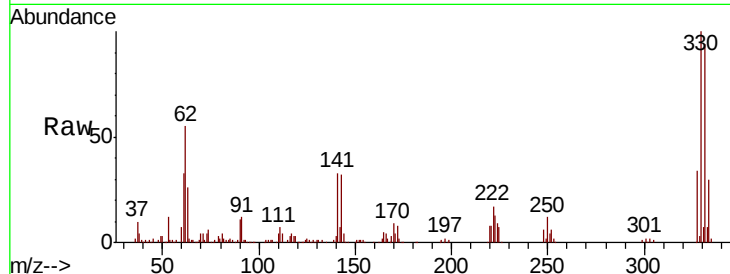




#67
 4-Bromophenyl-phenylether
 Concen: 3.293 ng
 RT: 10.55 min Scan# 1439
 Delta R.T. -0.25 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

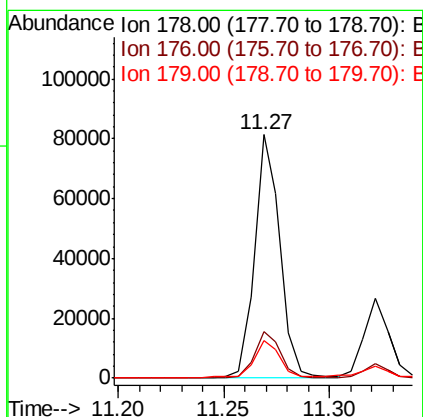
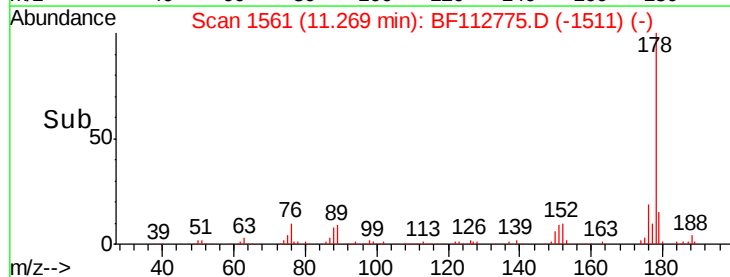
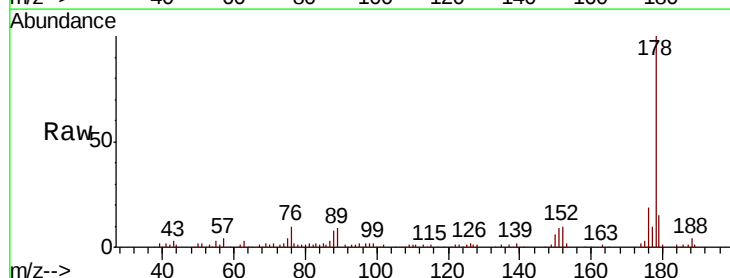
Instrument :
 BNA_F
 ClientSampleId :
 SR-10

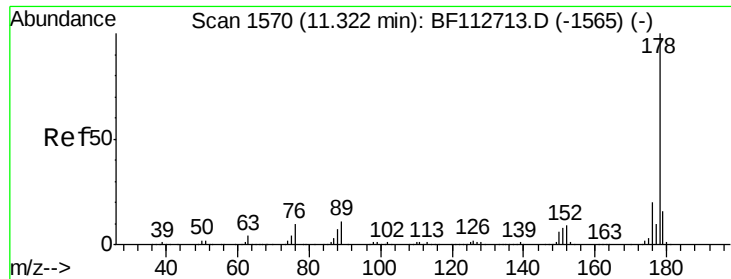
Tgt Ion:248 Resp: 15183
 Ion Ratio Lower Upper
 248 100
 250 210.2 77.5 116.3#
 141 563.0 62.4 93.6#



#71
 Phenanthrene
 Concen: 3.123 ng
 RT: 11.27 min Scan# 1561
 Delta R.T. -0.01 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Tgt Ion:178 Resp: 68023
 Ion Ratio Lower Upper
 178 100
 176 18.9 16.3 24.5
 179 15.3 12.7 19.1





#72

Anthracene

Concen: 0.934 ng

RT: 11.32 min Scan# 1570

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

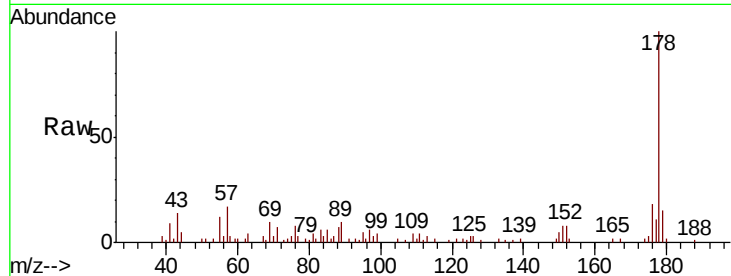
Tgt Ion:178 Resp: 21295

Ion Ratio Lower Upper

178 100

176 17.8 15.8 23.6

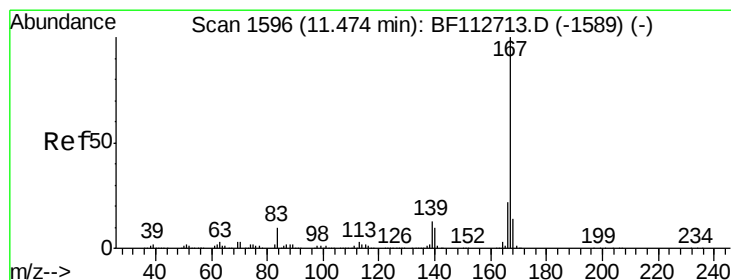
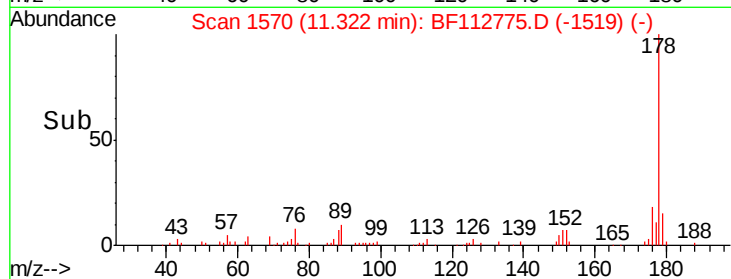
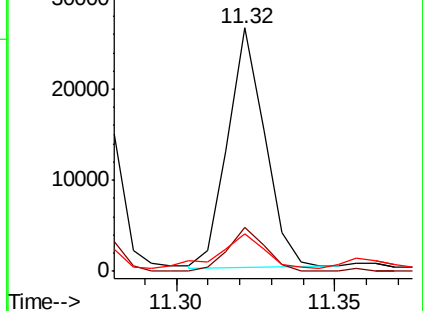
179 15.4 13.0 19.6



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: 0.351 ng

RT: 11.47 min Scan# 1596

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

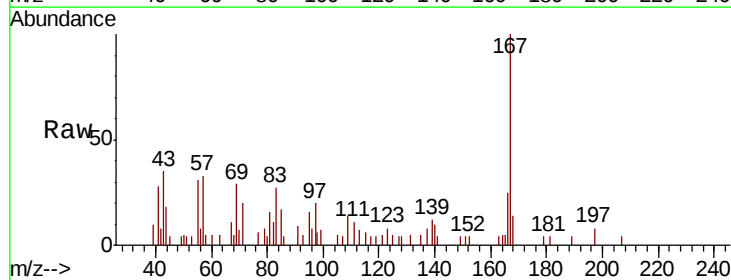
Tgt Ion:167 Resp: 7813

Ion Ratio Lower Upper

167 100

166 24.9 17.5 26.3

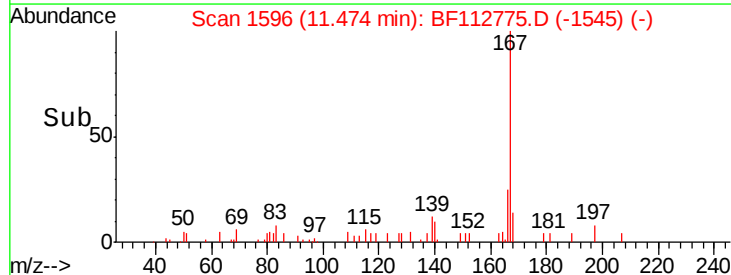
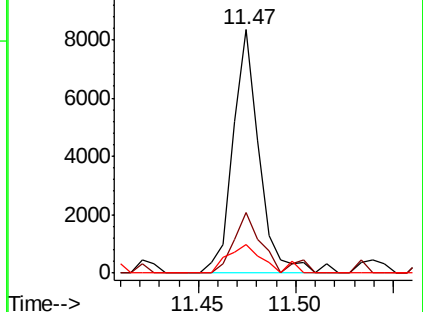
139 11.7 10.8 16.2

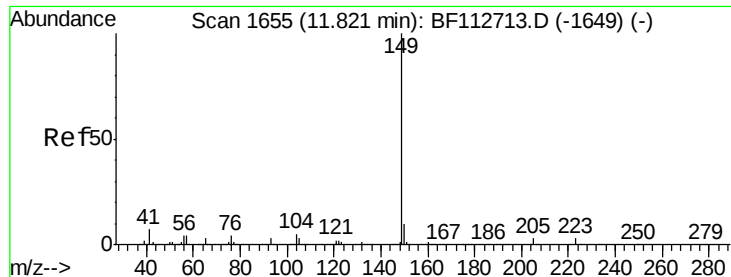


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

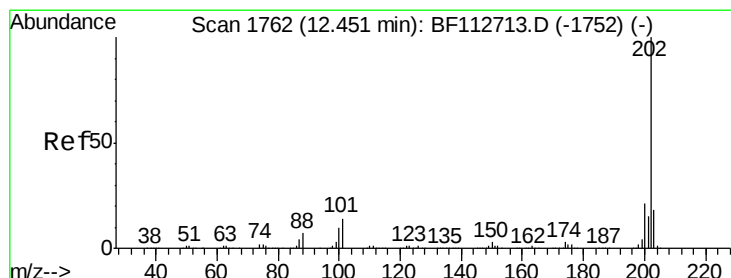
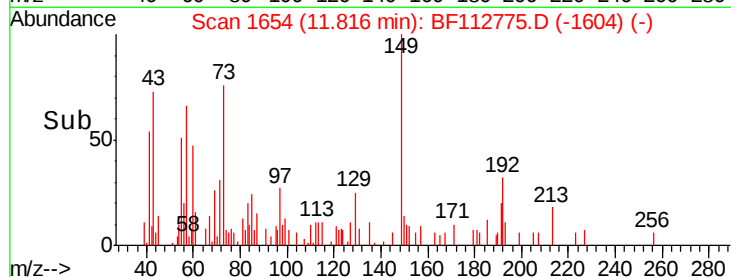
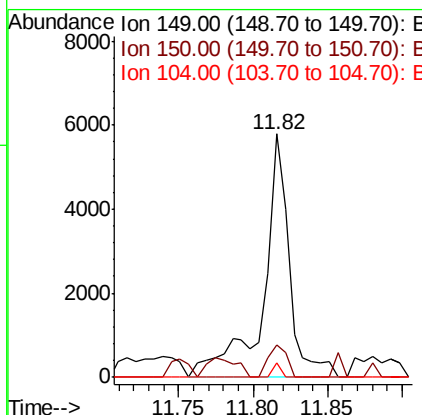
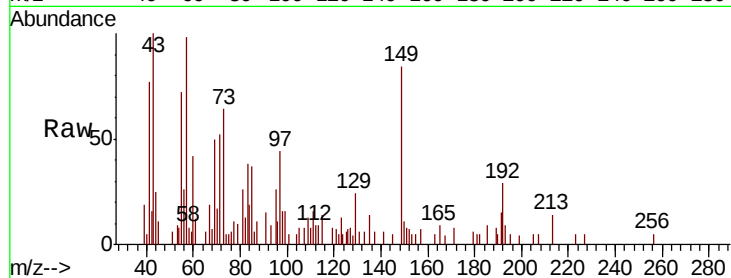




#74
Di-n-butylphthalate
Concen: 0.264 ng
RT: 11.82 min Scan# 1654
Delta R.T. -0.01 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

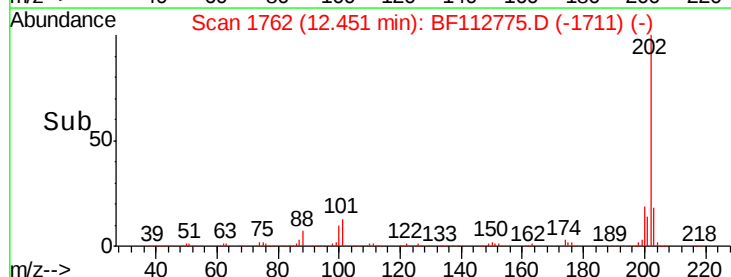
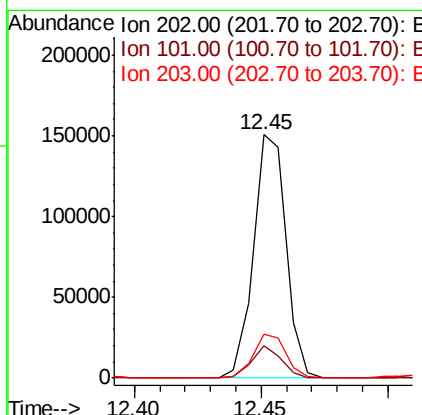
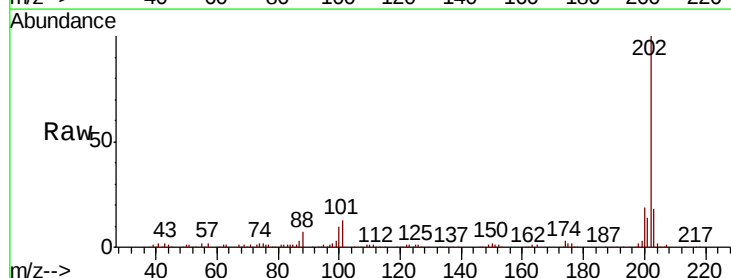
Instrument :
BNA_F
ClientSampleId :
SR-10

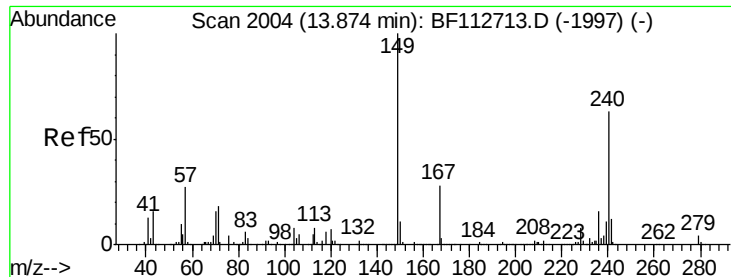
Tgt Ion:149 Resp: 7052
Ion Ratio Lower Upper
149 100
150 13.3 7.6 11.4#
104 5.9 3.7 5.5#



#75
Fluoranthene
Concen: 5.806 ng
RT: 12.45 min Scan# 1762
Delta R.T. 0.00 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:202 Resp: 135484
Ion Ratio Lower Upper
202 100
101 13.3 0.0 33.8
203 17.8 0.0 38.4

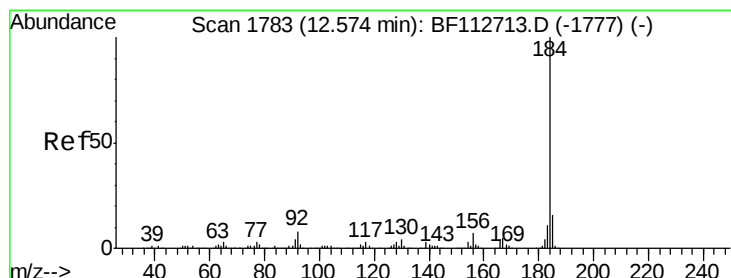
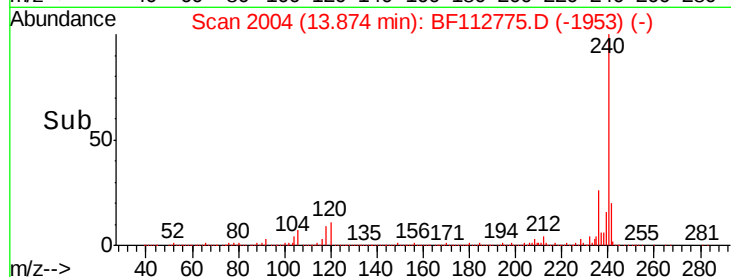
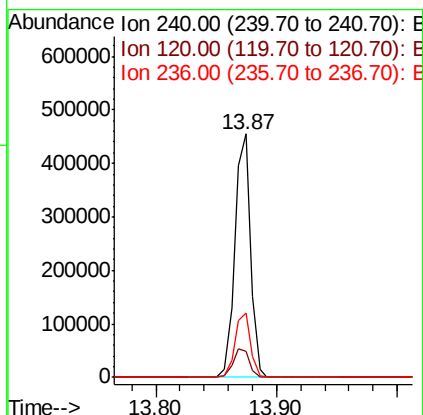
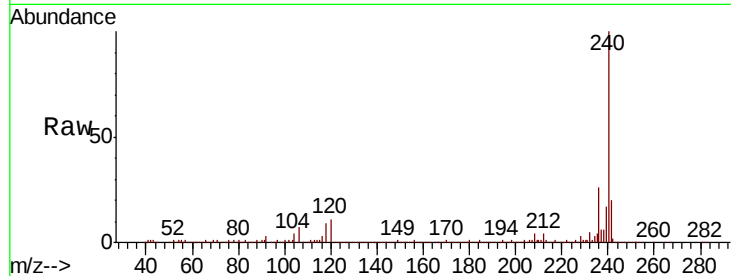




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.87 min Scan# 2004
Delta R.T. 0.00 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

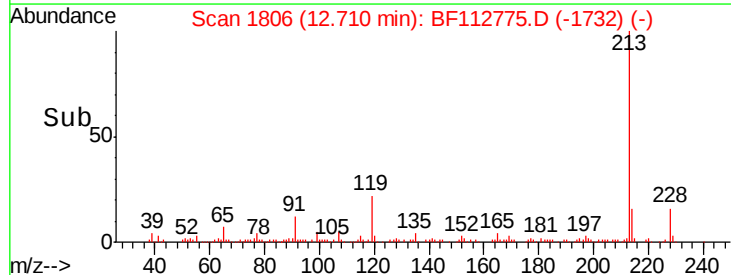
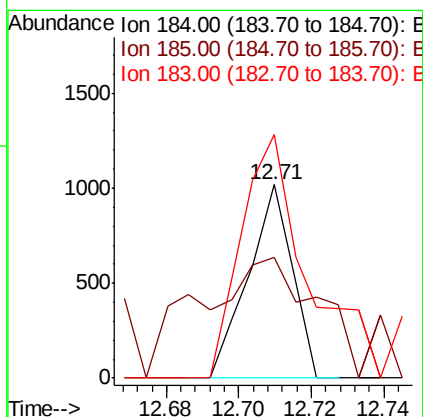
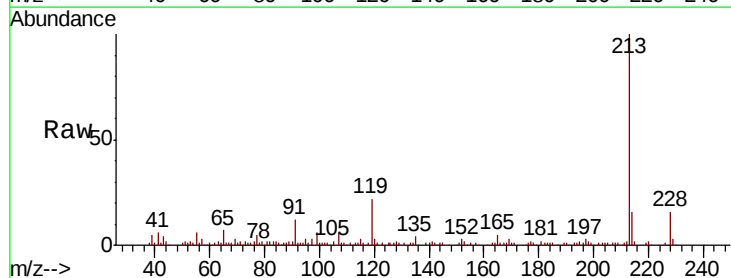
Instrument :
BNA_F
ClientSampleId :
SR-10

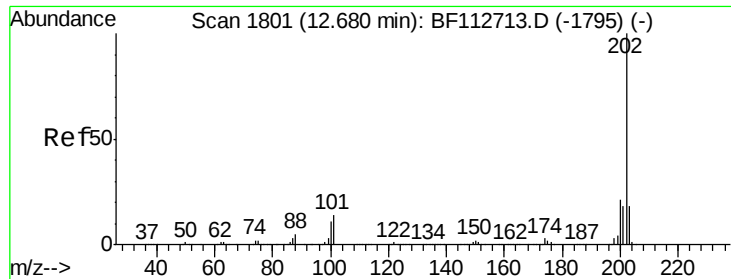
Tgt Ion:240 Resp: 413023
Ion Ratio Lower Upper
240 100
120 10.7 8.9 13.3
236 26.4 20.7 31.1



#77
Benzidine
Concen: 0.040 ng
RT: 12.71 min Scan# 1806
Delta R.T. 0.14 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:184 Resp: 857
Ion Ratio Lower Upper
184 100
185 62.1 12.6 18.8#
183 125.7 8.6 12.8#

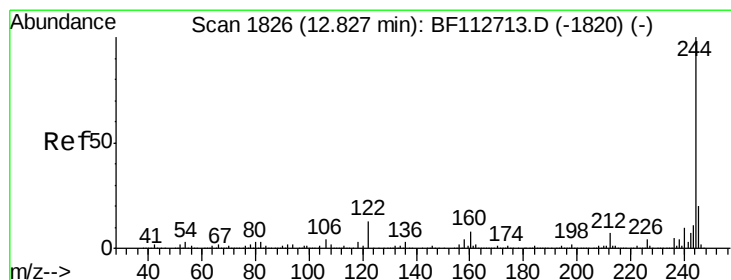
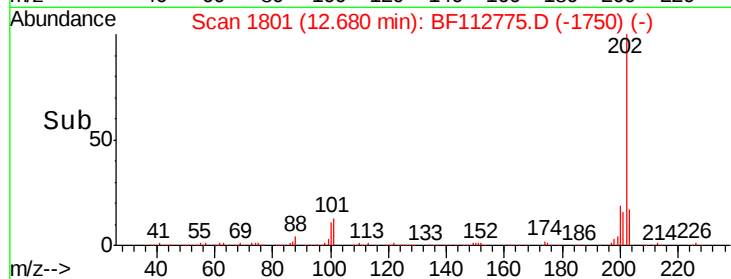
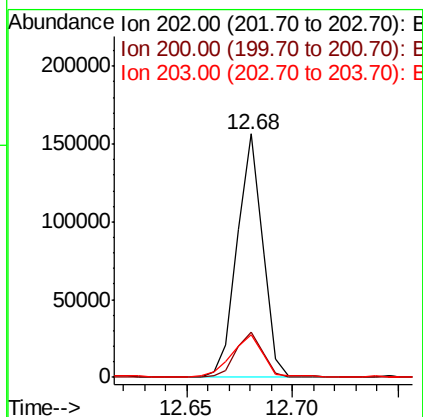
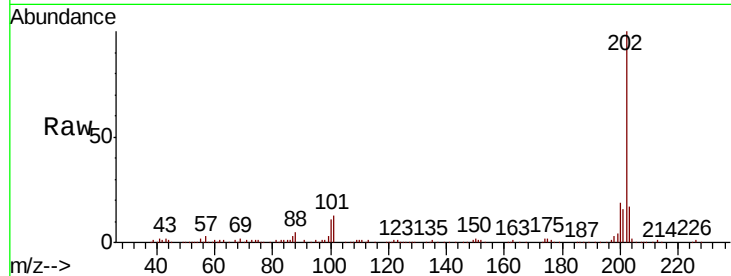




#78
 Pyrene
 Concen: 3.779 ng
 RT: 12.68 min Scan# 1801
 Delta R.T. 0.00 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

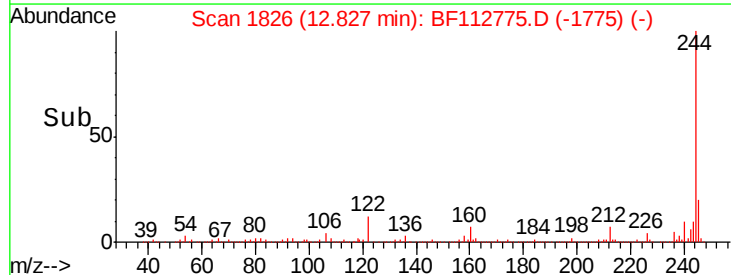
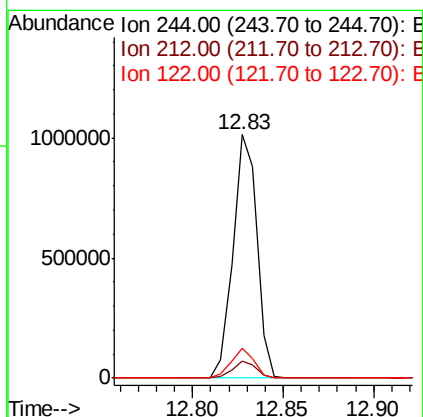
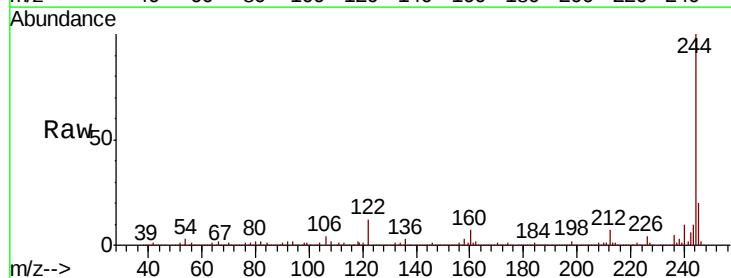
Instrument :
 BNA_F
 ClientSampleId :
 SR-10

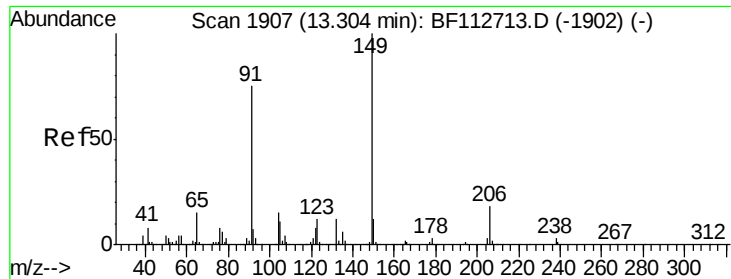
Tgt Ion	Ratio	Lower	Upper
202	100		
200	18.8	17.0	25.4
203	17.3	14.4	21.6



#79
 Terphenyl-d14
 Concen: 43.692 ng
 RT: 12.83 min Scan# 1826
 Delta R.T. 0.00 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.6	8.4
122	12.3	10.5	15.7

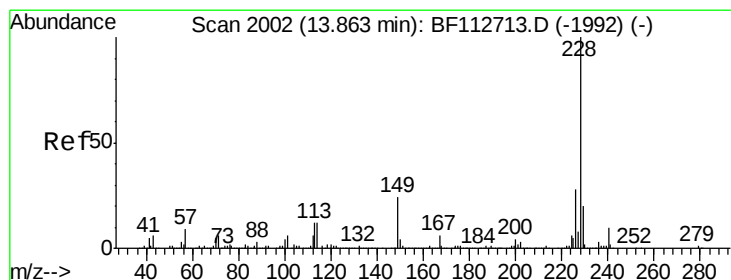
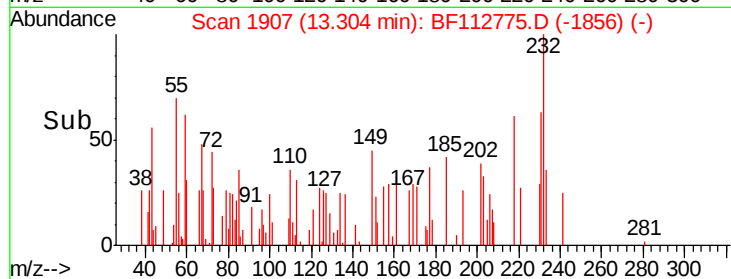
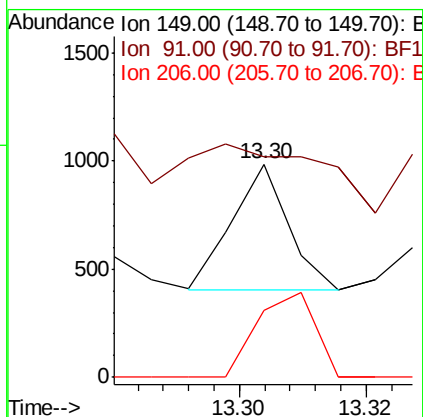
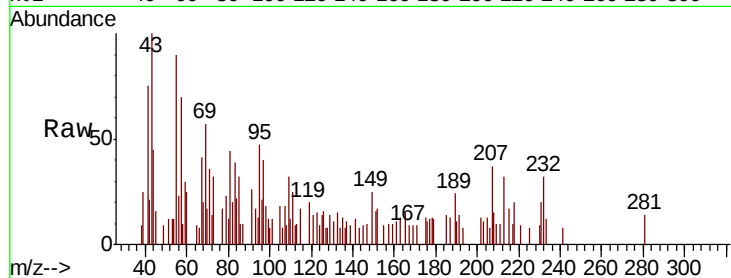




#80
Butylbenzylphthalate
Concen: 0.023 ng
RT: 13.30 min Scan# 1907
Delta R.T. 0.00 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

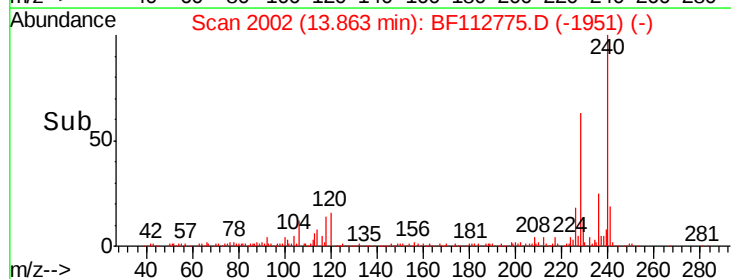
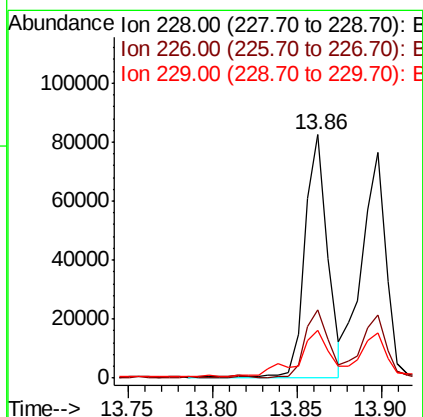
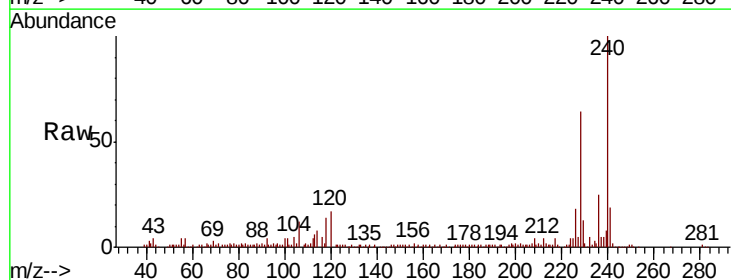
Instrument :
BNA_F
ClientSampled :
SR-10

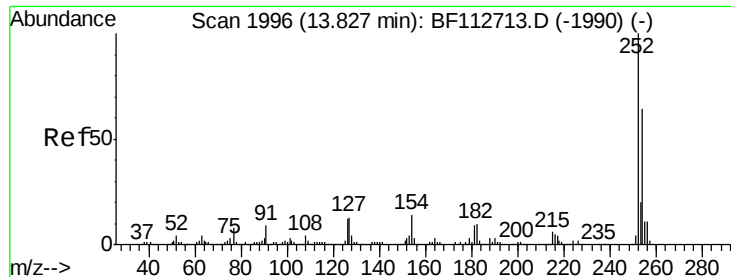
Tgt Ion:149 Resp: 358
Ion Ratio Lower Upper
149 100
91 103.6 59.9 89.9#
206 31.5 14.7 22.1#



#81
Benzo(a)anthracene
Concen: 2.648 ng
RT: 13.86 min Scan# 2002
Delta R.T. 0.00 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:228 Resp: 75812
Ion Ratio Lower Upper
228 100
226 27.9 22.2 33.4
229 19.7 16.0 24.0

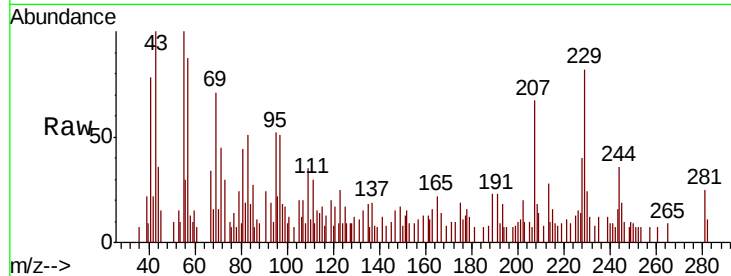




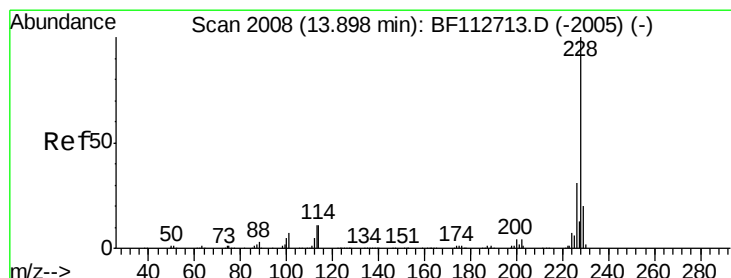
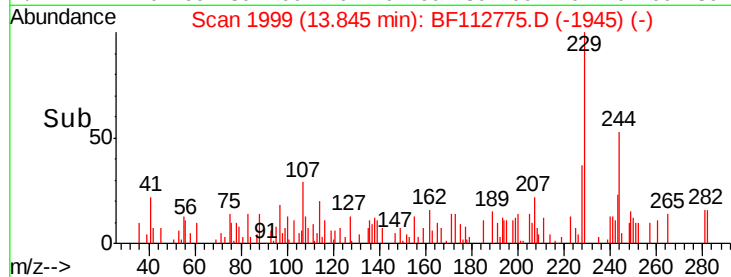
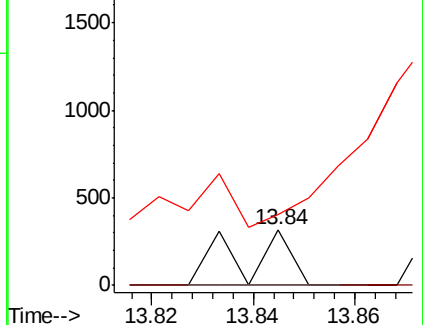
#82
 3,3'-Dichlorobenzidine
 Concen: 0.021 ng
 RT: 13.84 min Scan# 1999
 Delta R.T. 0.02 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Instrument :
 BNA_F
 ClientSampleId :
 SR-10

Tgt Ion: 252 Resp: 222
 Ion Ratio Lower Upper
 252 100
 254 0.0 51.1 76.7#
 126 125.9 9.9 14.9#

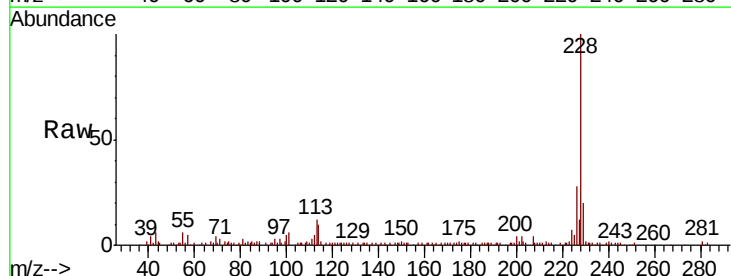


Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 254.00 (253.70 to 254.70): E
 Ion 126.00 (125.70 to 126.70): E

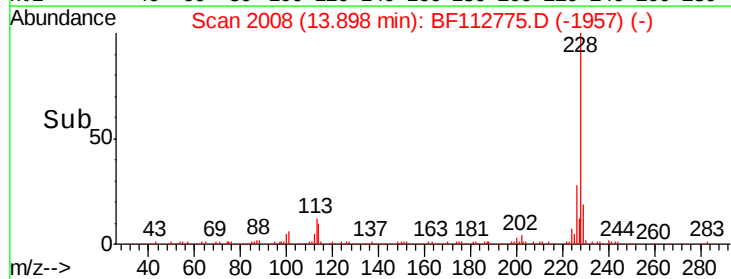
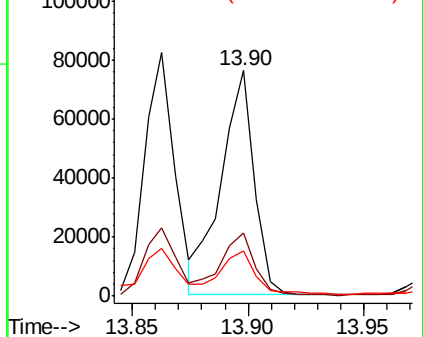


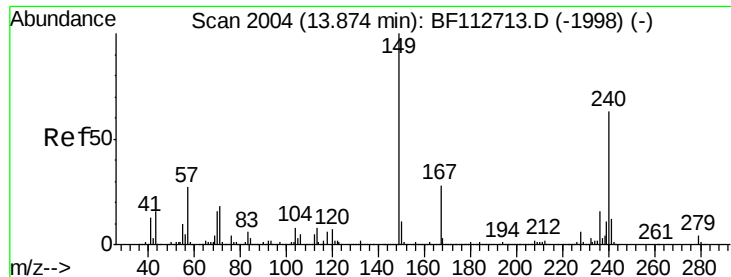
#83
 Chrysene
 Concen: 2.712 ng
 RT: 13.90 min Scan# 2008
 Delta R.T. 0.00 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Tgt Ion: 228 Resp: 76050
 Ion Ratio Lower Upper
 228 100
 226 28.0 24.9 37.3
 229 19.9 16.3 24.5



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





#84

Bis(2-ethylhexyl)phthalate

Concen: 0.222 ng

RT: 13.87 min Scan# 2004

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

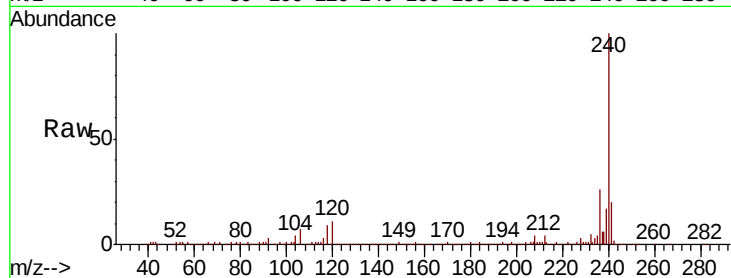
Tgt Ion:149 Resp: 4004

Ion Ratio Lower Upper

149 100

167 32.6 22.4 33.6

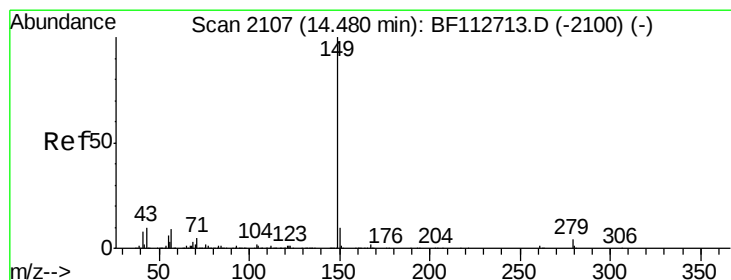
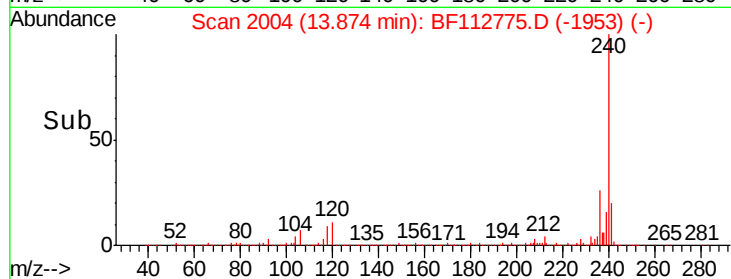
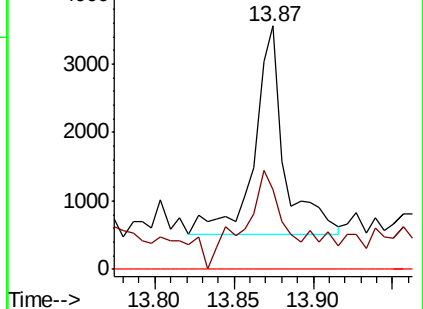
279 0.0 3.3 4.9#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Di-n-octyl phthalate

Concen: 0.013 ng

RT: 14.48 min Scan# 2107

Delta R.T. 0.00 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

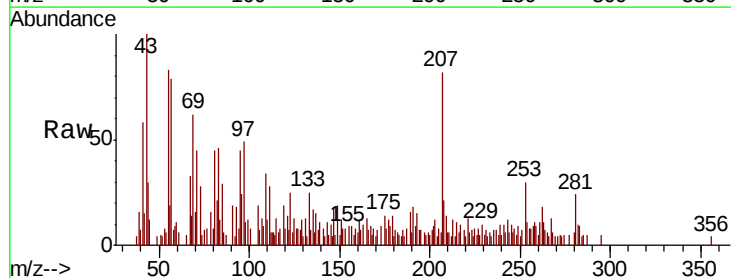
Tgt Ion:149 Resp: 387

Ion Ratio Lower Upper

149 100

167 84.0 1.2 1.8#

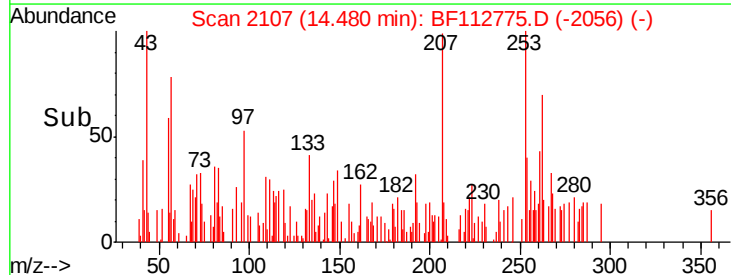
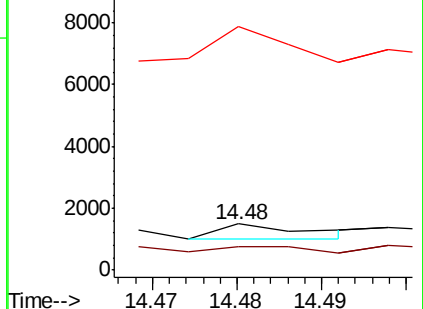
43 0.0 9.0 13.4#

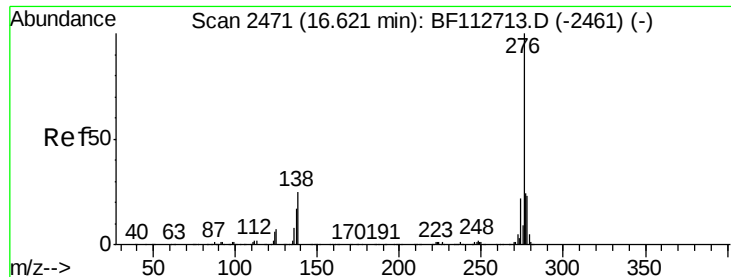


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BF1

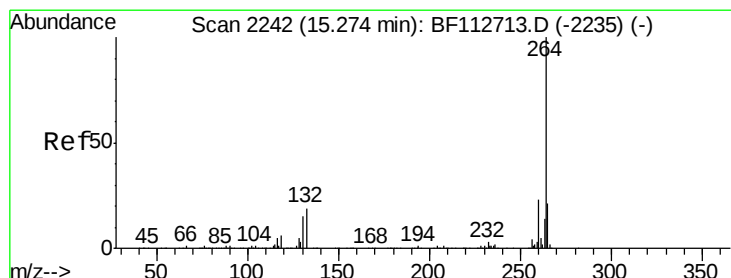
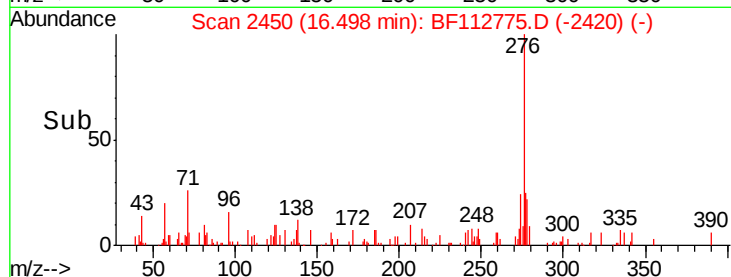
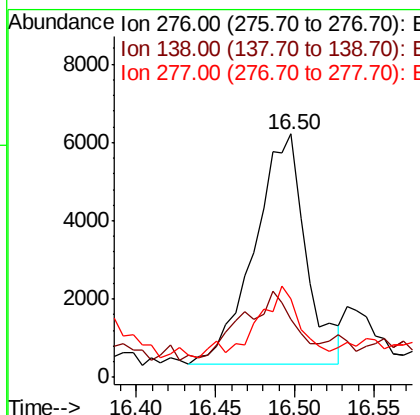
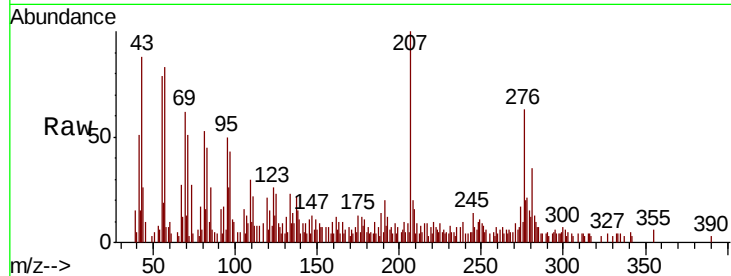




#86
Indeno(1,2,3-cd)pyrene
Concen: 0.559 ng
RT: 16.50 min Scan# 2450
Delta R.T. -0.12 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

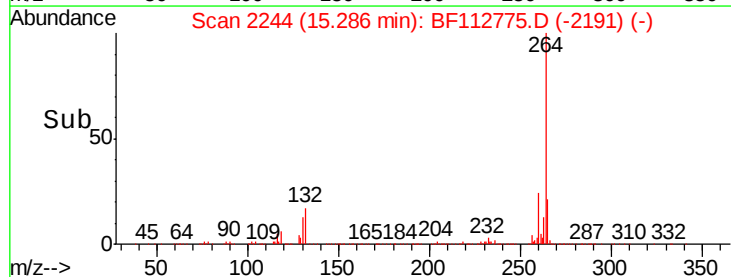
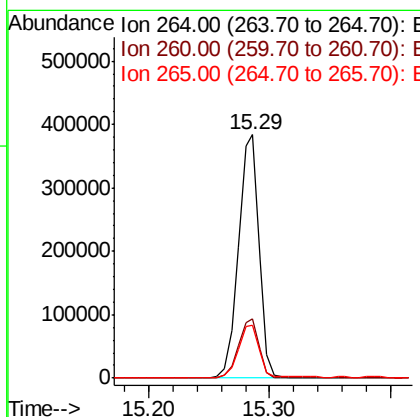
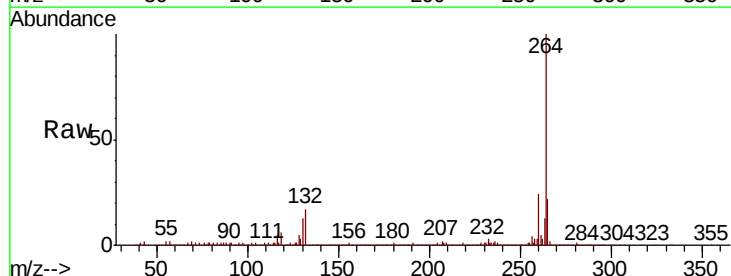
Instrument :
BNA_F
ClientSampleId :
SR-10

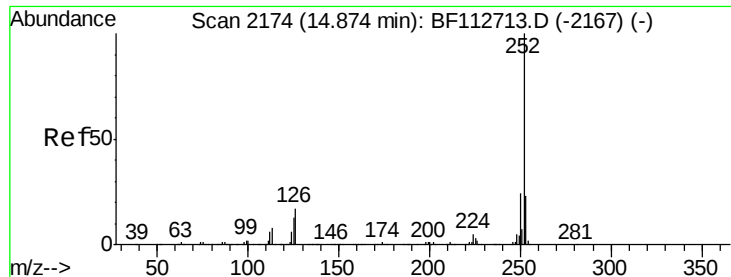
Tgt Ion: 276 Resp: 13354
Ion Ratio Lower Upper
276 100
138 28.7 23.2 34.8
277 23.5 19.9 29.9



#87
Perylene-d12
Concen: 20.000 ng
RT: 15.29 min Scan# 2244
Delta R.T. 0.01 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion: 264 Resp: 452021
Ion Ratio Lower Upper
264 100
260 24.4 18.7 28.1
265 21.6 17.2 25.8

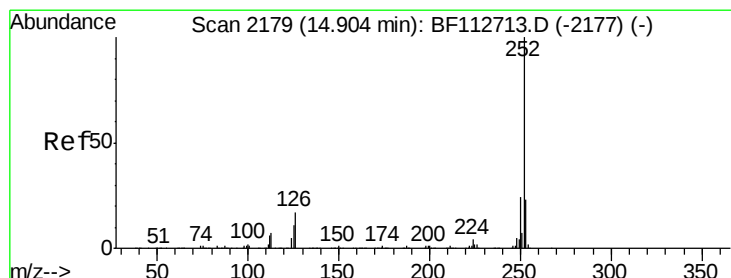
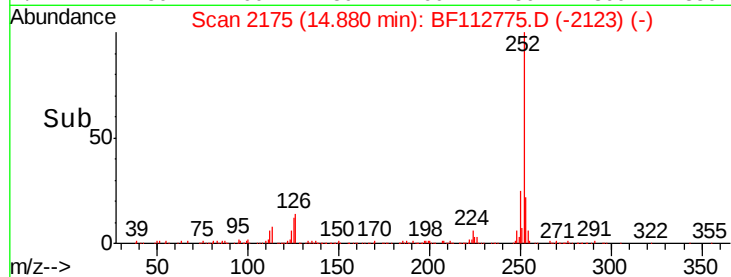
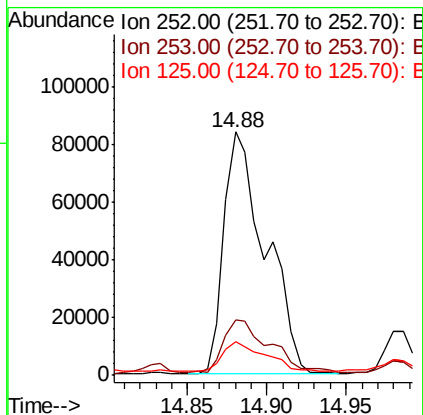
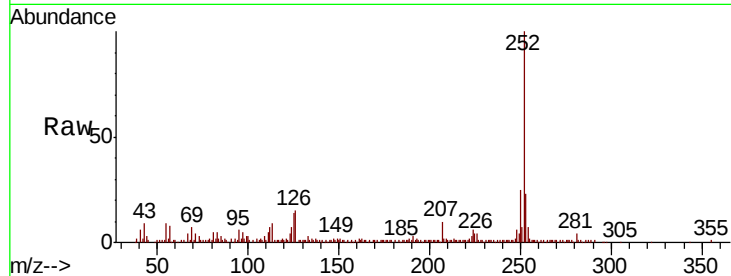




#88
Benzo(b)fluoranthene
Concen: 5.259 ng
RT: 14.88 min Scan# 2175
Delta R.T. 0.01 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

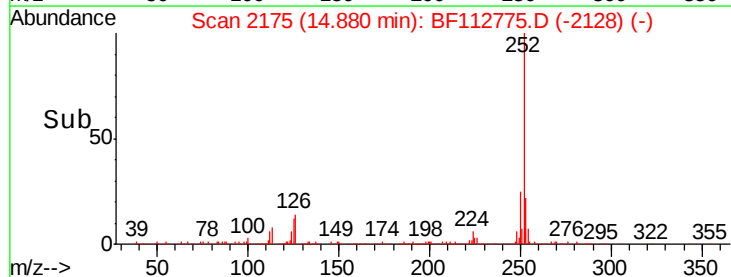
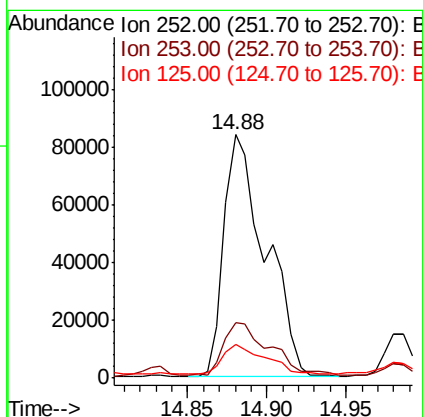
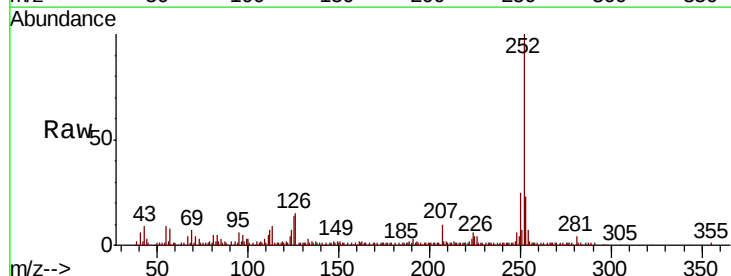
Instrument :
BNA_F
ClientSampleId :
SR-10

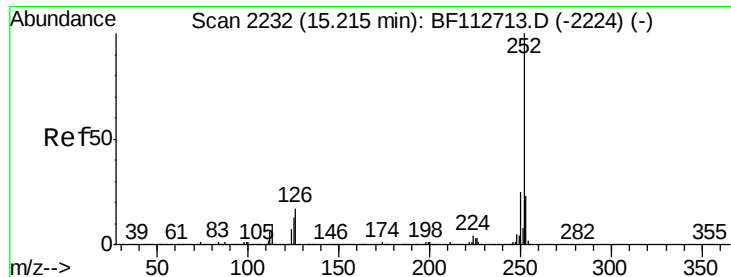
Tgt Ion:252 Resp: 153775
Ion Ratio Lower Upper
252 100
253 22.8 18.0 27.0
125 13.6 10.2 15.2



#89
Benzo(k)fluoranthene
Concen: 5.806 ng
RT: 14.88 min Scan# 2175
Delta R.T. -0.02 min
Lab File: BF112775.D
Acq: 28 Feb 2019 21:44

Tgt Ion:252 Resp: 153775
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.2
125 13.6 9.8 14.6





#90

Benzo(a)pyrene

Concen: 3.164 ng

RT: 15.22 min Scan# 2233

Delta R.T. 0.01 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

Instrument :

BNA_F

ClientSampleId :

SR-10

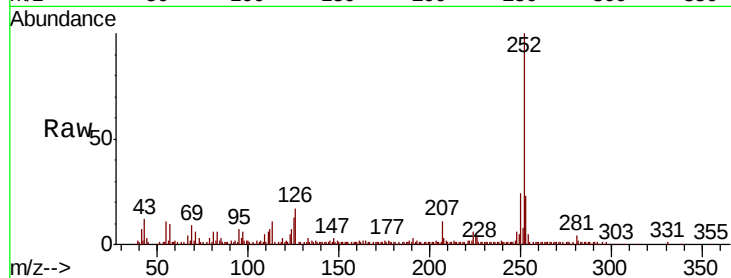
Tgt Ion:252 Resp: 81838

Ion Ratio Lower Upper

252 100

253 23.2 18.0 27.0

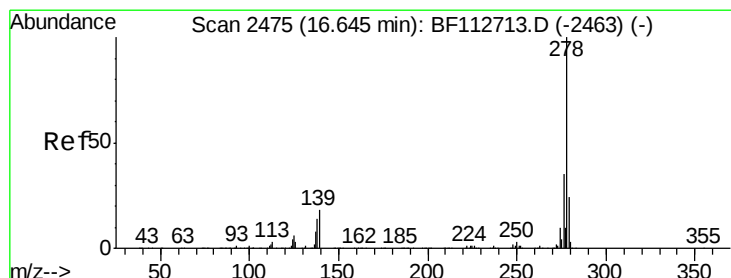
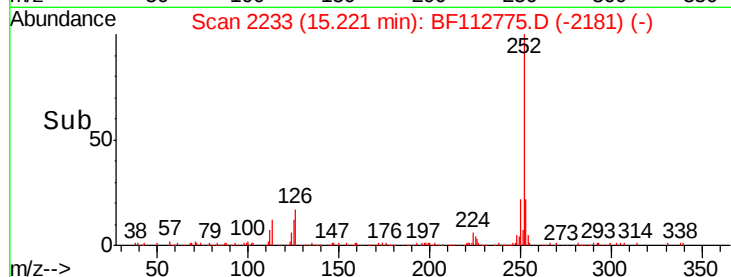
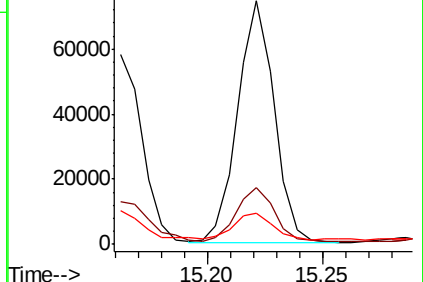
125 13.0 10.7 16.1



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: 0.556 ng

RT: 16.80 min Scan# 2502

Delta R.T. 0.16 min

Lab File: BF112775.D

Acq: 28 Feb 2019 21:44

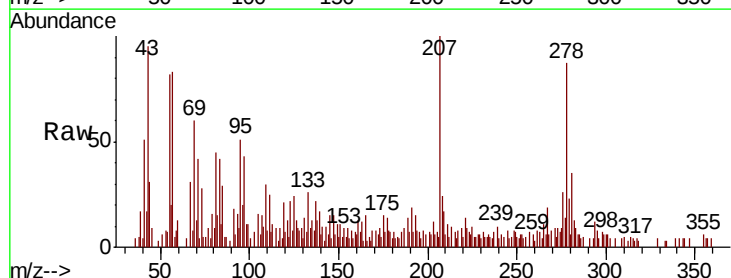
Tgt Ion:278 Resp: 12274

Ion Ratio Lower Upper

278 100

139 20.2 14.3 21.5

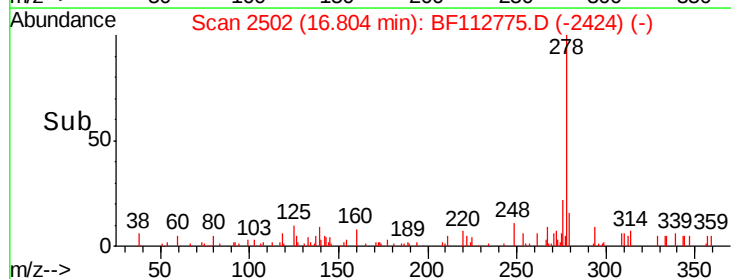
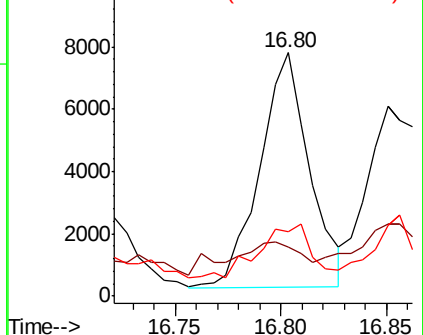
279 26.3 19.4 29.0

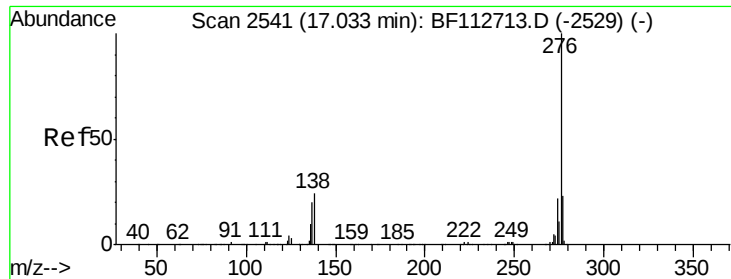


Abundance Ion 278.00 (277.70 to 278.70): E

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: 2.861 ng
 RT: 17.04 min Scan# 2543
 Delta R.T. 0.01 min
 Lab File: BF112775.D
 Acq: 28 Feb 2019 21:44

Instrument :
 BNA_F
 ClientSampleId :
 SR-10

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.6	27.8
138	23.8	19.4	29.0

