

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031819\
 Data File : BF113110.D
 Acq On : 19 Mar 2019 00:45
 Operator : JU/SJ
 Sample : K1970-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P-2-E.WALL-NORTH

Quant Time: Mar 19 06:46:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	93886	20.00	ng	0.02
21) Naphthalene-d8	8.05	136	152581	20.00	ng	0.03
39) Acenaphthene-d10	9.76	164	3978	20.00	ng	0.00
64) Phenanthrene-d10	11.18	188	18178	20.00	ng	-0.06
76) Chrysene-d12	13.90	240	291981	20.00	ng	0.03
87) Perylene-d12	15.29	264	214532	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.35	112	885564	146.72	ng	0.00
7) Phenol-d6	6.39	99	1009185	133.11	ng	0.01
23) Nitrobenzene-d5	7.33	82	432273	169.53	ng	0.03
42) 2,4,6-Tribromophenol	10.66	330	87066	2061.64	ng	0.11
45) 2-Fluorobiphenyl	9.17	172	324015	-20.00	ng	0.08
79) Terphenyl-d14	12.88	244	609950	40.50	ng	0.06

Target Compounds

						Qvalue
4) n-Nitrosodimethylamine	3.08	42	18700	5.281	ng	# 1
9) Benzaldehyde	6.31	77	245331	44.908	ng	# 1
10) Phenol	6.40	94	23255	2.628	ng	# 1
11) bis(2-Chloroethyl)ether	6.44	93	18222	2.683	ng	# 1
15) Benzyl Alcohol	6.95	79	12256	2.120	ng	# 33
18) Hexachloroethane	7.26	117	269602	101.117	ng	# 1
19) n-Nitroso-di-n-propylamine	7.07	70	60667	12.634	ng	# 74
22) Acetophenone	7.16	105	3536343	991.195	ng	# 45
24) Nitrobenzene	7.30	77	587832	207.126	ng	# 48
25) Isophorone	7.60	82	188650	34.341	ng	# 1
26) 2-Nitrophenol	7.65	139	26729	22.625	ng	# 1
27) 2,4-Dimethylphenol	7.70	122	18047	8.211	ng	# 1
28) bis(2-Chloroethoxy)methane	7.87	93	57820	16.835	ng	# 1
29) 2,4-Dichlorophenol	8.03	162	621457	291.570	ng	# 44
30) 1,2,4-Trichlorobenzene	7.98	180	22076	9.639	ng	# 74
31) Naphthalene	8.12	128	3059451	403.872	ng	# 79
32) Benzoic acid	7.90	122	27099	17.591	ng	# 1
33) 4-Chloroaniline	8.12	127	611880	190.704	ng	# 4
35) Caprolactam	8.46	113	67806	90.324	ng	# 1
36) 4-Chloro-3-methylphenol	8.59	107	24547	10.406	ng	# 21
37) 2-Methylnaphthalene	8.85	142	5463054	1116.724	ng	# 95
38) 1-Methylnaphthalene	8.85	142	5463054	1152.822	ng	# 96
43) 2,4,6-Trichlorophenol	8.93	196	24341	304.886	ng	# 16
44) 2,4,5-Trichlorophenol	9.10	196	10752	124.598	ng	# 1
46) 1,1'-Biphenyl	9.27	154	652426	2010.758	ng	# 94
47) 2-Chloronaphthalene	9.19	162	5871	23.173	ng	# 1
48) 2-Nitroaniline	9.34	65	39107	507.824	ng	# 35
49) Acenaphthylene	9.67	152	210012	488.274	ng	# 1
50) Dimethylphthalate	9.51	163	9288	31.665	ng	# 11
51) 2,6-Dinitrotoluene	9.57	165	28752	470.722	ng	# 1
52) Acenaphthene	9.74	154	59379	236.075	ng	# 1
53) 3-Nitroaniline	9.70	138	8342	112.082	ng	# 1
54) 2,4-Dinitrophenol	9.80	184	1883	75.740	ng	# 1
55) Dibenzofuran	9.91	168	440335	1204.524	ng	# 87

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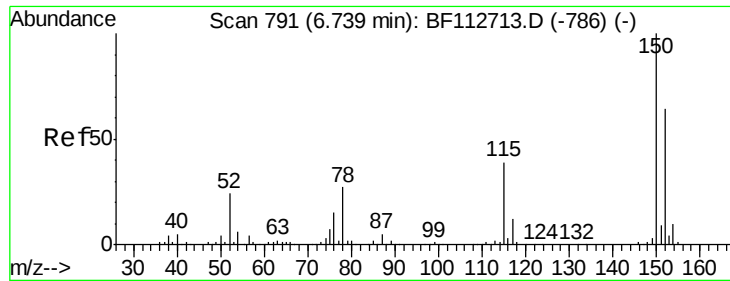
Instrument :
 BNA_F
 ClientSampleId :
 P-2-E.WALL-NORTH

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

56) 4-Nitrophenol	9.90	139	178688	2954.063	ng	# 33
57) 2,4-Dinitrotoluene	9.91	165	153094	2016.390	ng	# 64
58) Fluorene	10.29	166	44690	172.241	ng	# 1
59) 2,3,4,6-Tetrachlorophenol	10.12	232	975	13.561	ng	# 1
60) Diethylphthalate	10.18	149	31757	102.511	ng	# 1
61) 4-Chlorophenyl-phenylether	10.33	204	31368	259.843	ng	# 1
62) 4-Nitroaniline	10.33	138	30558	444.318	ng	# 82
63) Azobenzene	10.56	77	88893	280.148	ng	# 1
65) 4,6-Dinitro-2-methylphenol	10.32	198	3395	45.699	ng	# 1
66) n-Nitrosodiphenylamine	10.40	169	186860	320.522	ng	# 26
67) 4-Bromophenyl-phenylether	10.72	248	2627	13.720	ng	# 1
69) Atrazine	10.84	200	34870	195.295	ng	# 1
70) Pentachlorophenol	11.00	266	11572	91.093	ng	# 37
71) Phenanthrene	11.05	178	93055	102.888	ng	# 1
72) Anthracene	11.37	178	2125752	2245.335	ng	# 92
73) Carbazole	11.40	167	176551	191.165	ng	# 32
74) Di-n-butylphthalate	11.73	149	21511	19.425	ng	# 1
75) Fluoranthene	12.53	202	144731	149.363	ng	# 70
78) Pyrene	12.71	202	118046	4.796	ng	# 21
81) Benzo(a)anthracene	13.89	228	46803	2.313	ng	# 1
83) Chrysene	13.92	228	91646	4.623	ng	# 47

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

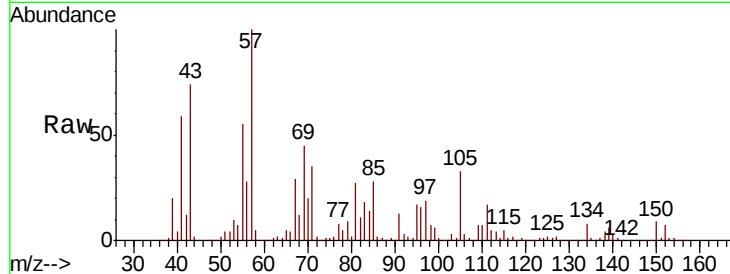


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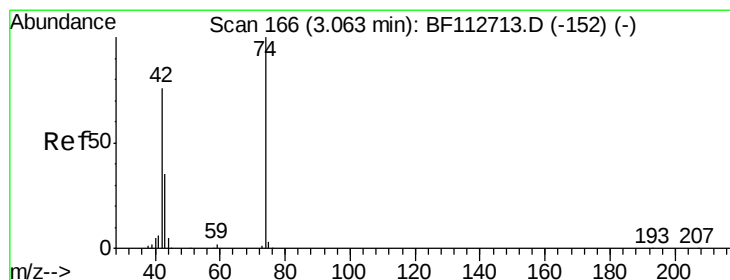
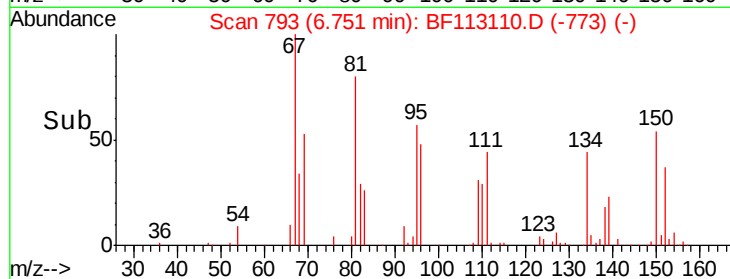
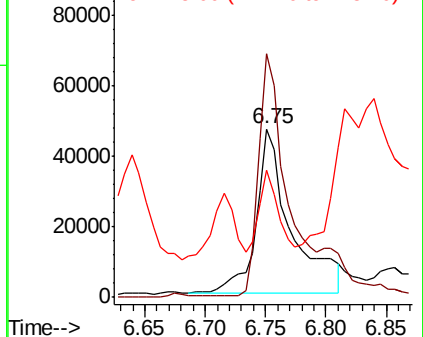
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.75 min Scan# 793
Delta R.T. 0.02 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

Tgt Ion: 152 Resp: 93886
Ion Ratio Lower Upper
152 100
150 144.7 124.2 186.2
115 75.3 48.2 72.4#



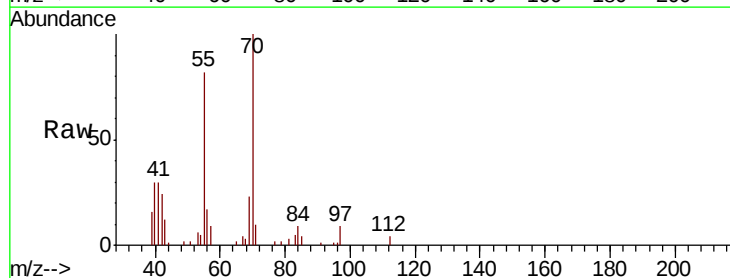
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



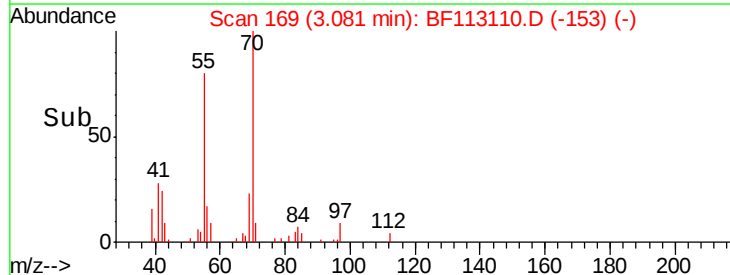
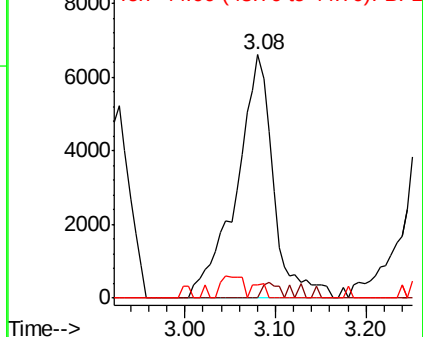
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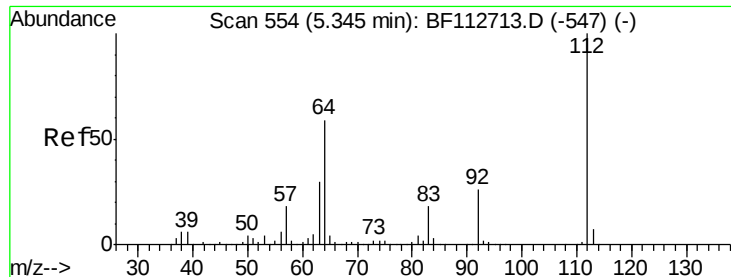
n-Nitrosodimethylamine
Concen: 5.281 ng
RT: 3.08 min Scan# 169
Delta R.T. -0.01 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion: 42 Resp: 18700
Ion Ratio Lower Upper
42 100
74 0.0 105.8 158.8#
44 5.6 6.2 9.2#



Abundance Ion 42.00 (41.70 to 42.70): BF1
Ion 74.00 (73.70 to 74.70): BF1
Ion 44.00 (43.70 to 44.70): BF1





#5

2-Fluorophenol

Concen: 146.724 ng

RT: 5.35 min Scan# 555

Delta R.T. 0.01 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

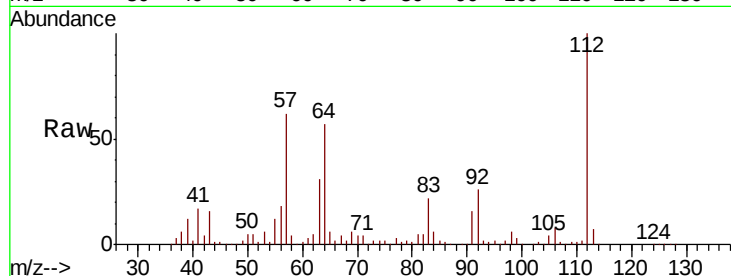
Tgt Ion: 112 Resp: 885564

Ion Ratio Lower Upper

112 100

64 57.2 47.6 71.4

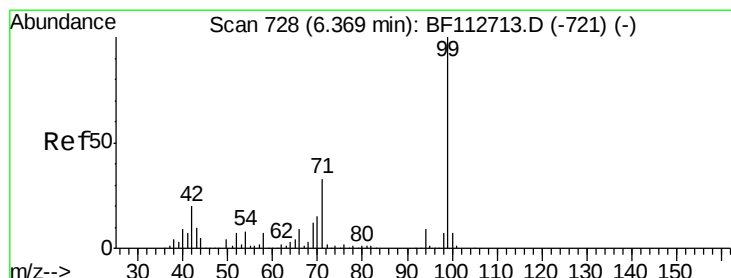
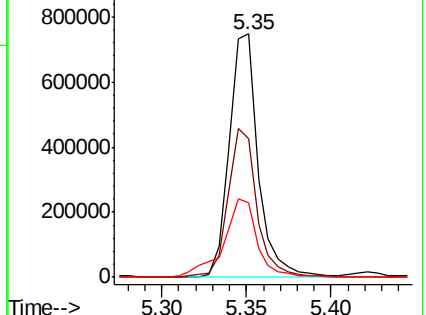
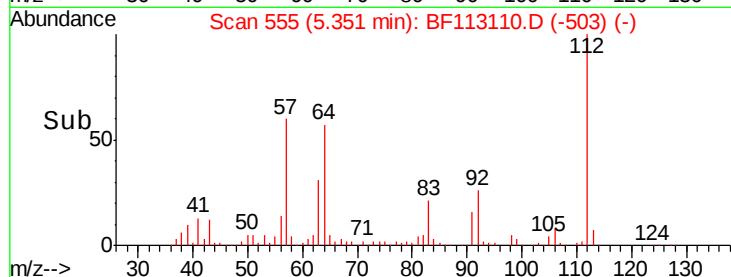
63 30.9 24.4 36.6



Abundance Ion 112.00 (111.70 to 112.70): BF1

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1



#7

Phenol-d6

Concen: 133.108 ng

RT: 6.39 min Scan# 731

Delta R.T. 0.01 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

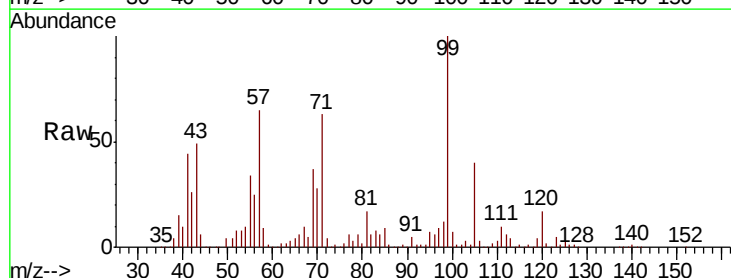
Tgt Ion: 99 Resp: 1009185

Ion Ratio Lower Upper

99 100

42 26.4 16.3 24.5#

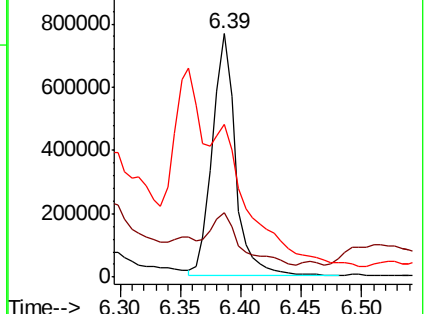
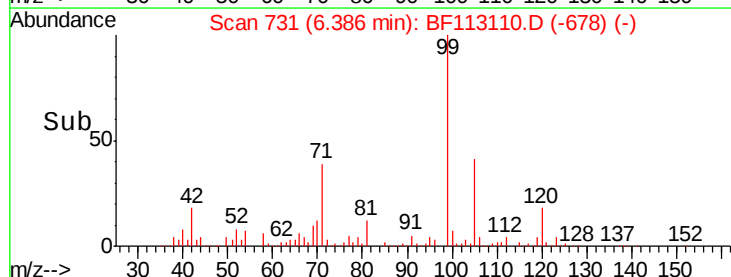
71 62.7 26.2 39.4#

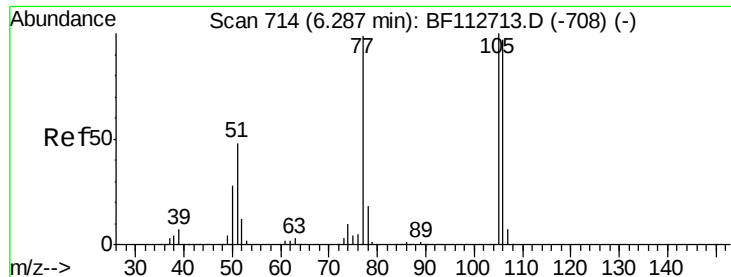


Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1





#9

Benzaldehyde

Concen: 44.908 ng

RT: 6.31 min Scan# 718

Delta R.T. 0.03 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

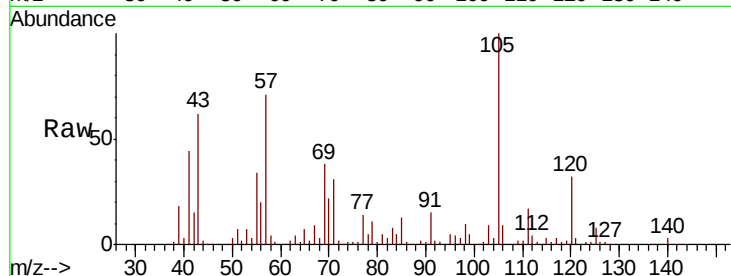
Tgt Ion: 77 Resp: 245331

Ion Ratio Lower Upper

77 100

105 733.0 81.4 121.4#

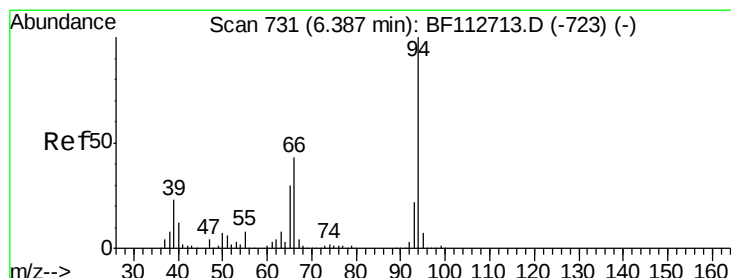
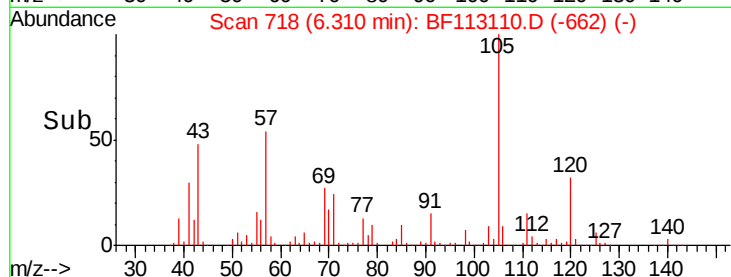
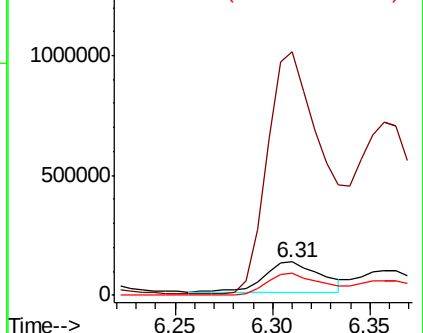
106 65.5 78.3 118.3#



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: 2.628 ng

RT: 6.40 min Scan# 733

Delta R.T. 0.01 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

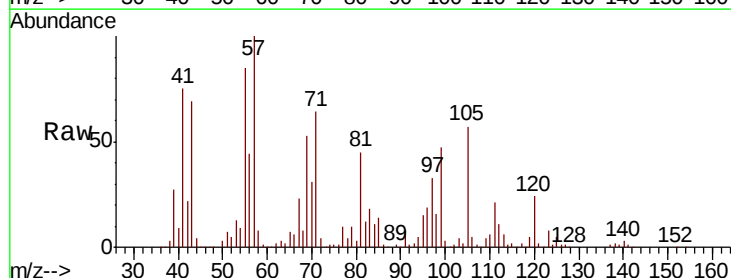
Tgt Ion: 94 Resp: 23255

Ion Ratio Lower Upper

94 100

65 142.5 10.5 50.5#

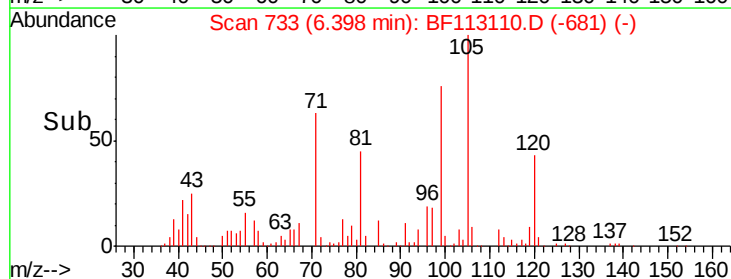
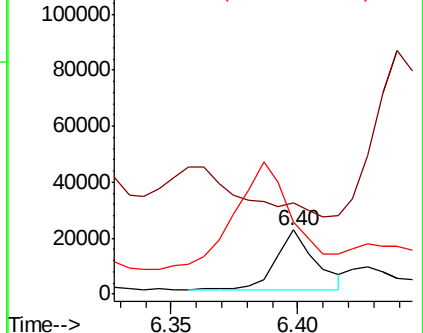
66 112.6 22.6 62.6#

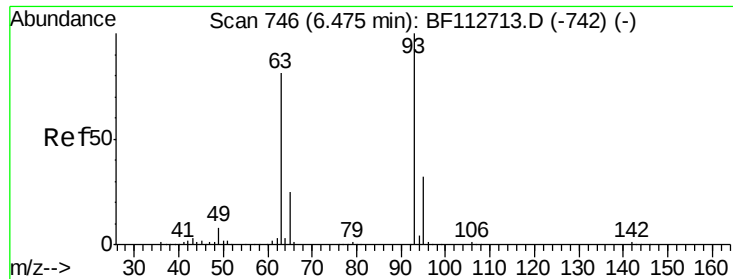


Abundance Ion 94.00 (93.70 to 94.70): BF1

Ion 65.00 (64.70 to 65.70): BF1

Ion 66.00 (65.70 to 66.70): BF1

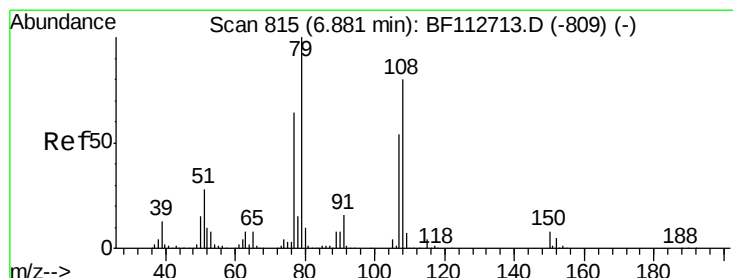
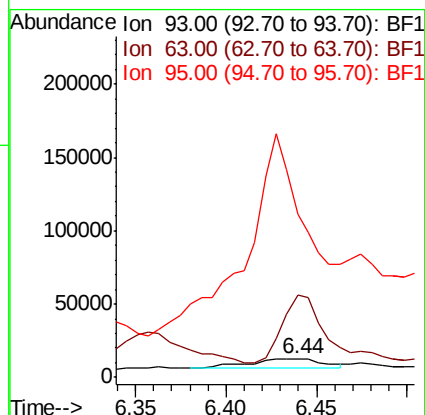
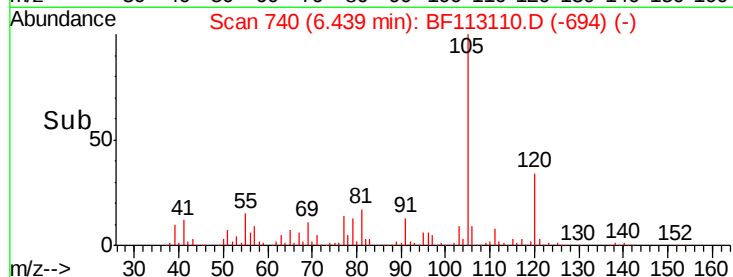
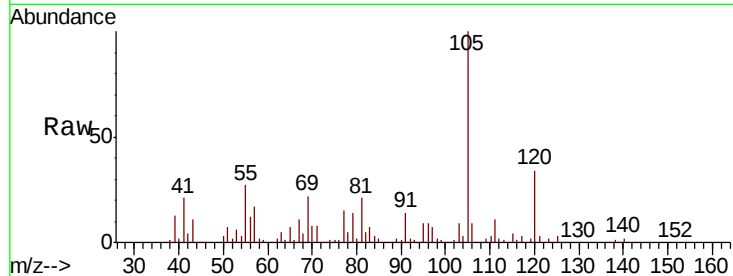




#11
bis(2-Chloroethyl)ether
Concen: 2.683 ng
RT: 6.44 min Scan# 740
Delta R.T. -0.03 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

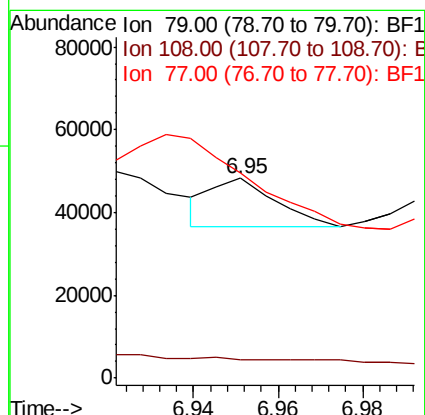
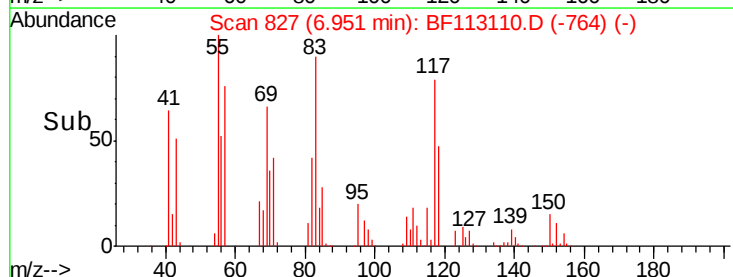
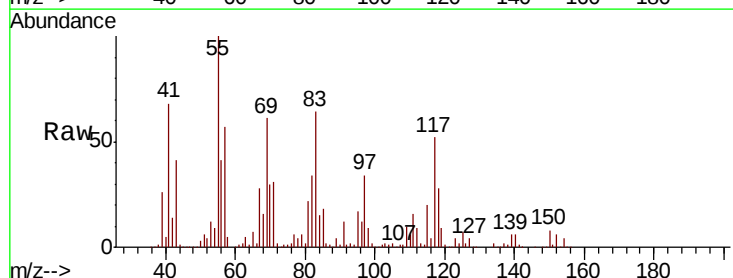
Instrument :
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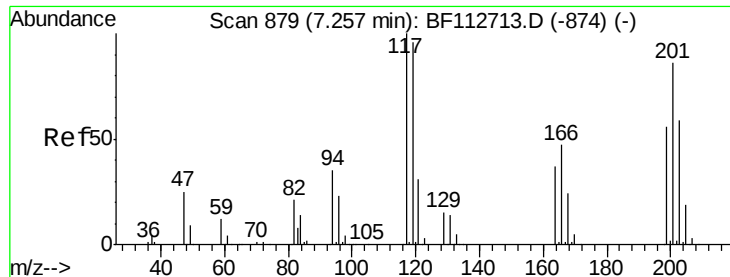
Tgt Ion: 93 Resp: 18222
Ion Ratio Lower Upper
93 100
63 433.9 60.5 100.5#
95 862.3 12.1 52.1#



#15
Benzyl Alcohol
Concen: 2.120 ng
RT: 6.95 min Scan# 827
Delta R.T. 0.07 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion: 79 Resp: 12256
Ion Ratio Lower Upper
79 100
108 8.9 64.2 96.4#
77 102.8 51.1 76.7#

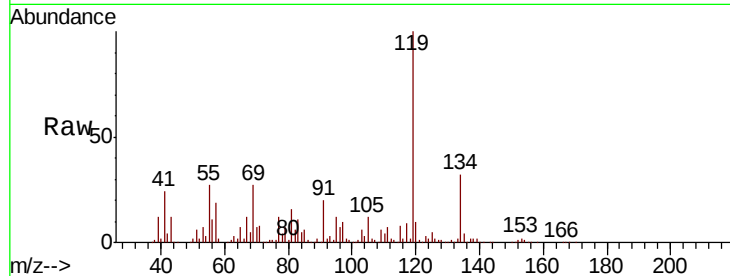




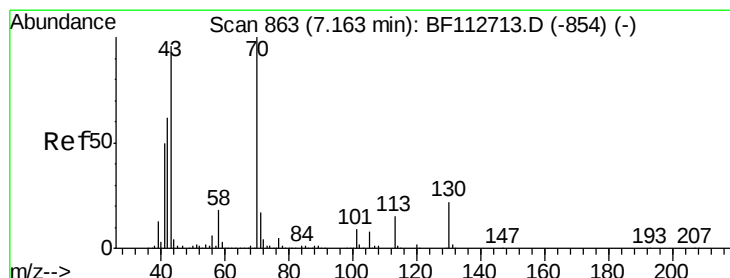
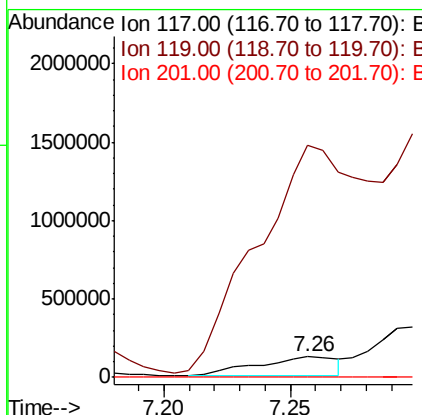
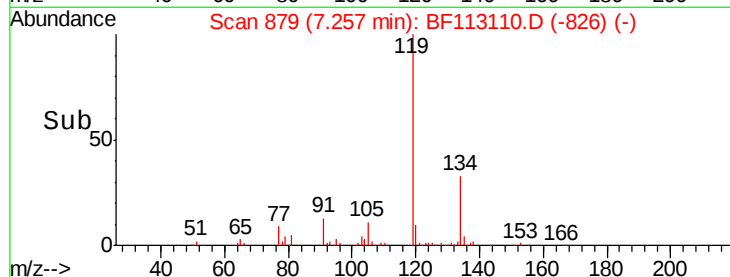
#18
Hexachloroethane
Concen: 101.117 ng
RT: 7.26 min Scan# 879
Delta R.T. 0.01 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

Tgt Ion:117 Resp: 269602
Ion Ratio Lower Upper
117 100
119 1121.6 76.6 115.0#
201 0.0 68.9 103.3#

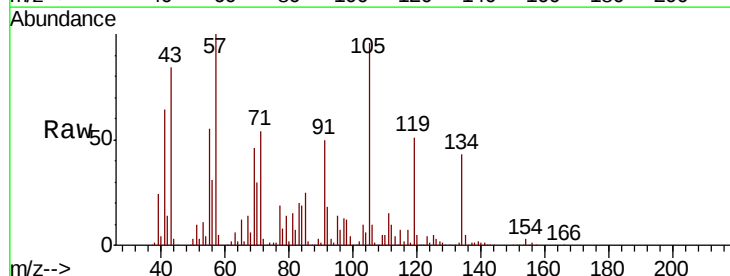


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 119.00 (118.70 to 119.70): E
Ion 201.00 (200.70 to 201.70): E

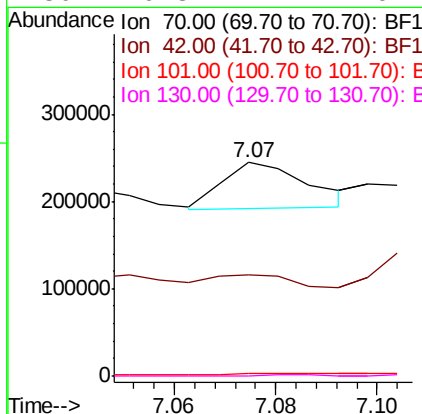
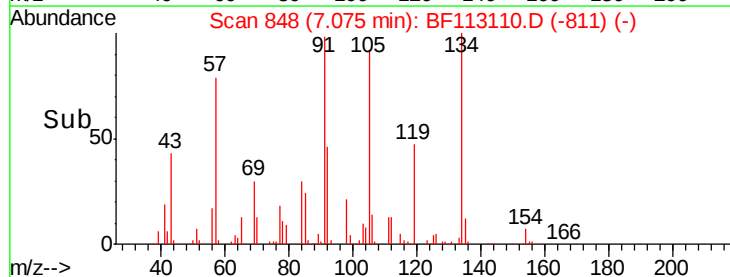


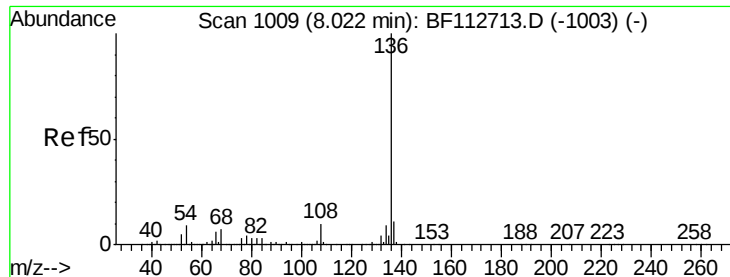
#19
n-Nitroso-di-n-propylamine
Concen: 12.634 ng
RT: 7.07 min Scan# 848
Delta R.T. -0.08 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion: 70 Resp: 60667
Ion Ratio Lower Upper
70 100
42 47.3 49.9 74.9#
101 1.1 7.4 11.2#
130 0.3 17.4 26.2#



Abundance Ion 70.00 (69.70 to 70.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 101.00 (100.70 to 101.70): E
Ion 130.00 (129.70 to 130.70): E

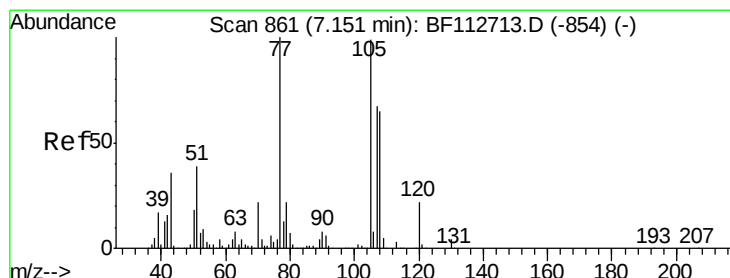
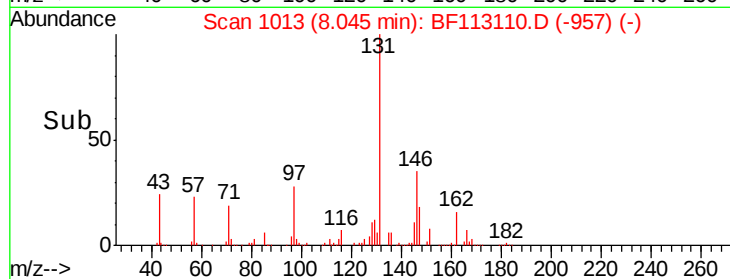
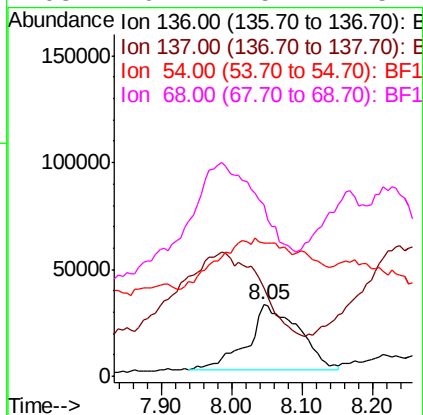
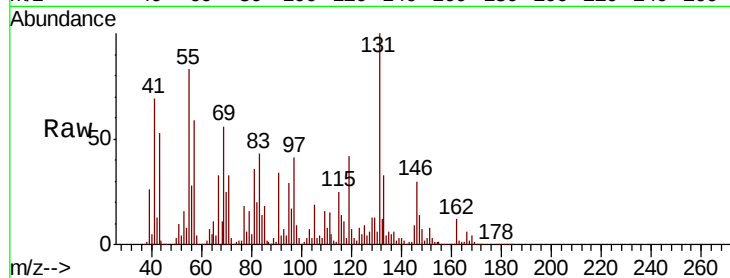




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.05 min Scan# 1013
Delta R.T. 0.03 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

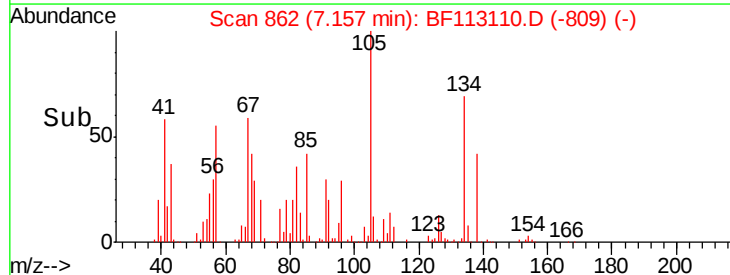
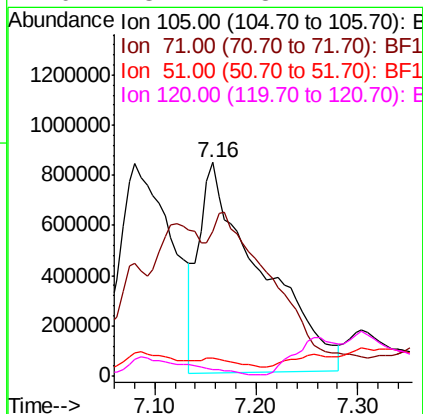
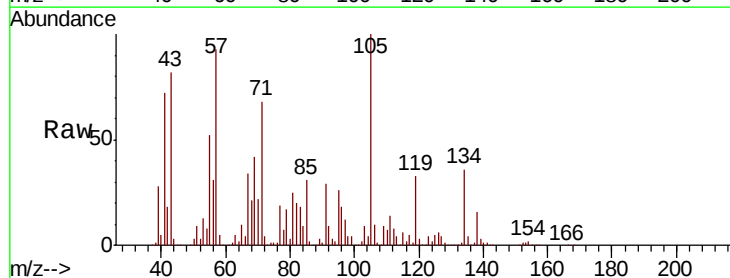
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

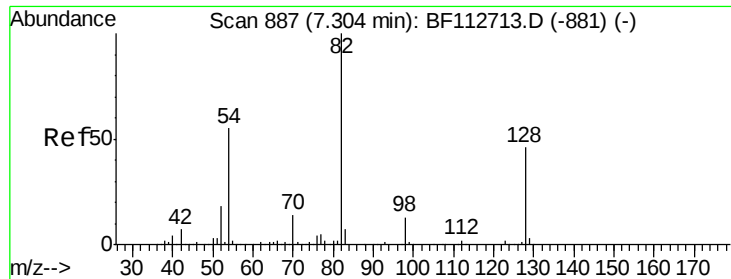
Tgt Ion:	136	Resp:	152581
Ion Ratio	Lower	Upper	
136	100		
137	123.6	8.9	13.3#
54	187.3	7.3	10.9#
68	240.7	5.4	8.2#



#22
Acetophenone
Concen: 991.195 ng
RT: 7.16 min Scan# 862
Delta R.T. 0.01 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion:	105	Resp:	3536343
Ion Ratio	Lower	Upper	
105	100		
71	67.8	3.0	4.4#
51	8.6	31.5	47.3#
120	3.2	18.1	27.1#

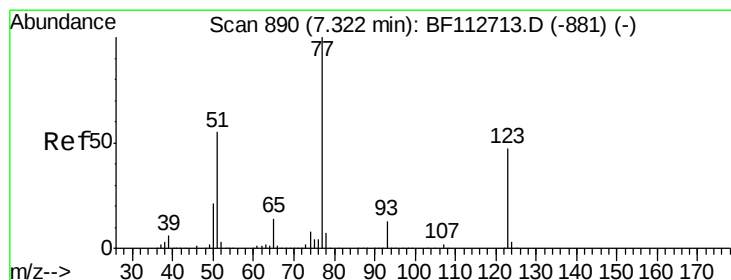
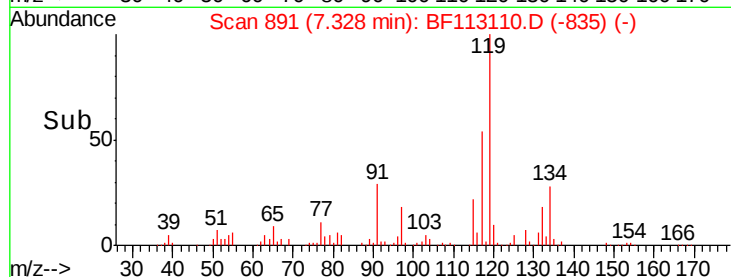
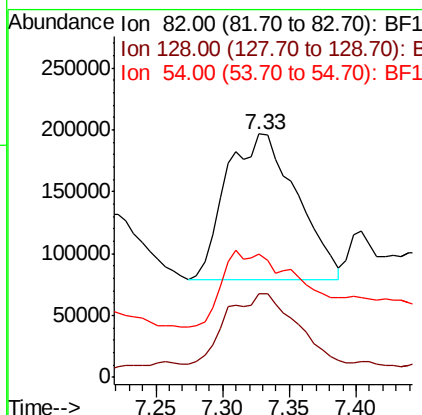
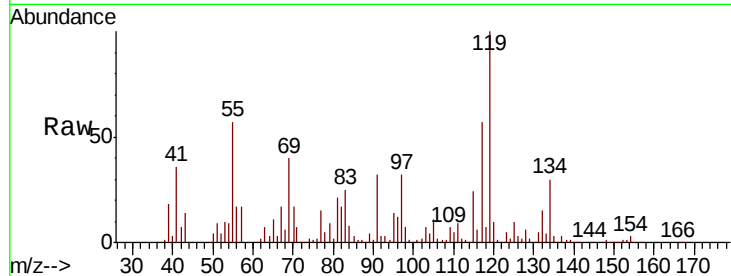




#23
 Nitrobenzene-d5
 Concen: 169.525 ng
 RT: 7.33 min Scan# 891
 Delta R.T. 0.03 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

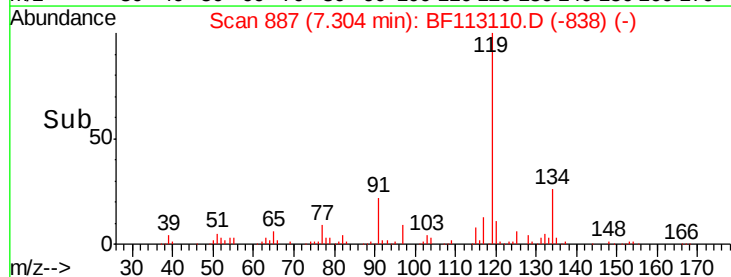
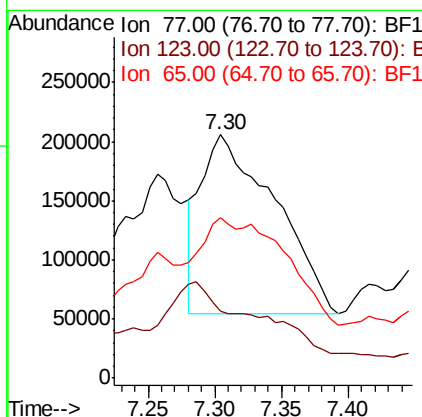
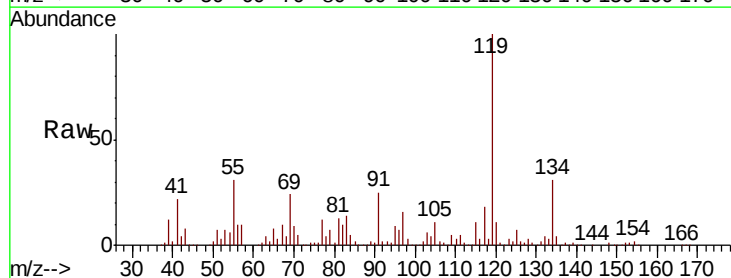
Instrument :
 BNA_F
 ClientSampleId :
 P-2-E.WALL-NORTH

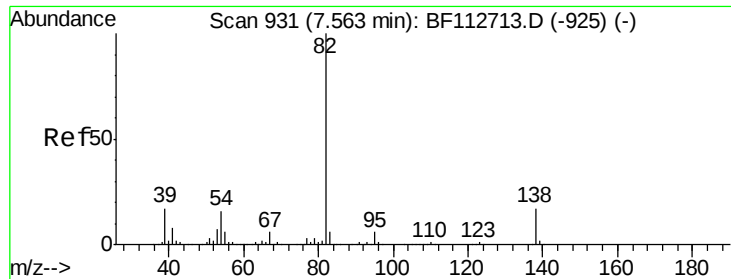
Tgt Ion: 82 Resp: 432273
 Ion Ratio Lower Upper
 82 100
 128 34.4 36.3 54.5#
 54 50.9 43.7 65.5



#24
 Nitrobenzene
 Concen: 207.126 ng
 RT: 7.30 min Scan# 887
 Delta R.T. -0.01 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Tgt Ion: 77 Resp: 587832
 Ion Ratio Lower Upper
 77 100
 123 27.4 37.8 56.6#
 65 65.8 11.1 16.7#





#25

Isophorone

Concen: 34.341 ng

RT: 7.60 min Scan# 937

Delta R.T. 0.04 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

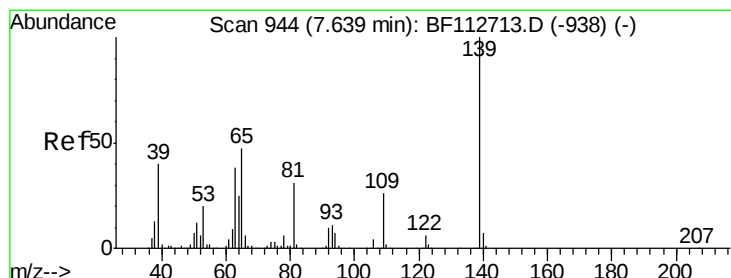
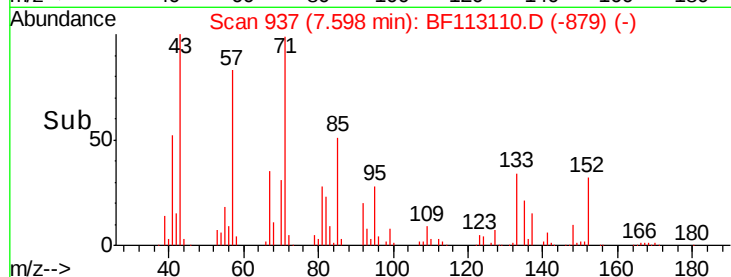
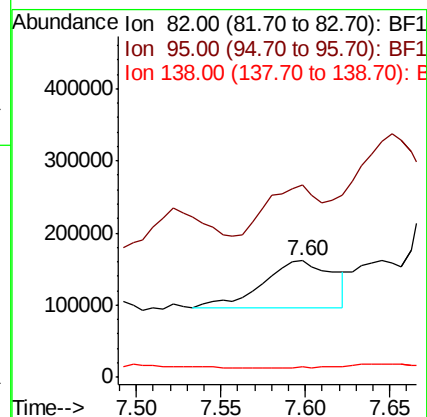
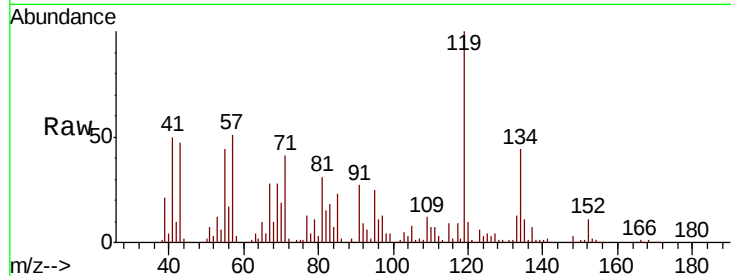
Tgt Ion: 82 Resp: 188650

Ion Ratio Lower Upper

82 100

95 164.9 5.2 7.8#

138 8.6 13.8 20.8#



#26

2-Nitrophenol

Concen: 22.625 ng

RT: 7.65 min Scan# 945

Delta R.T. 0.01 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

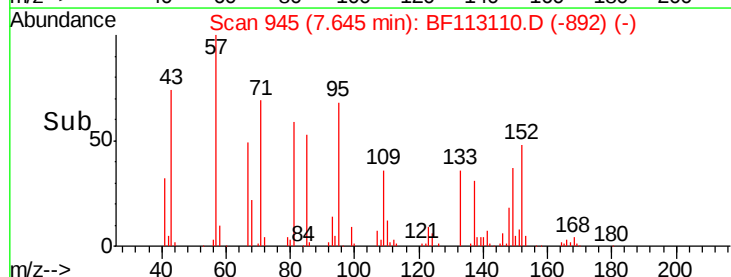
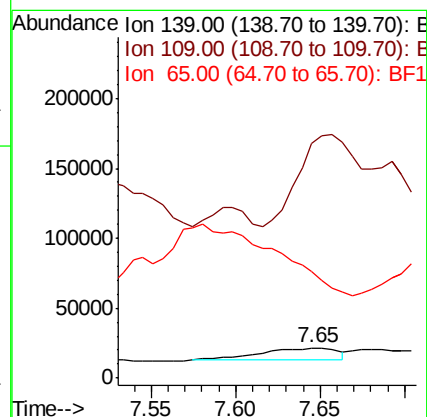
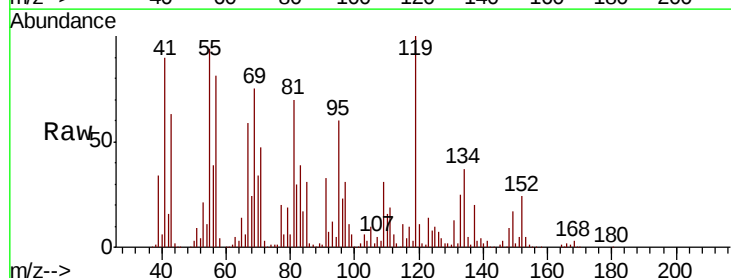
Tgt Ion: 139 Resp: 26729

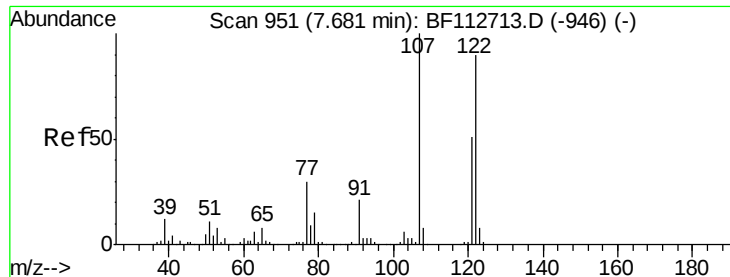
Ion Ratio Lower Upper

139 100

109 784.5 20.6 31.0#

65 354.9 37.9 56.9#

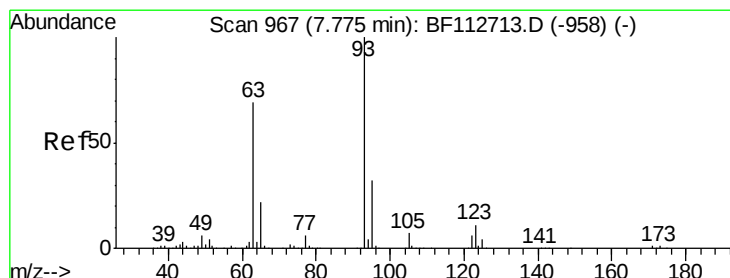
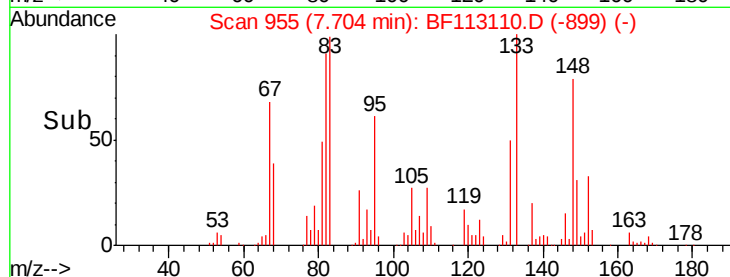
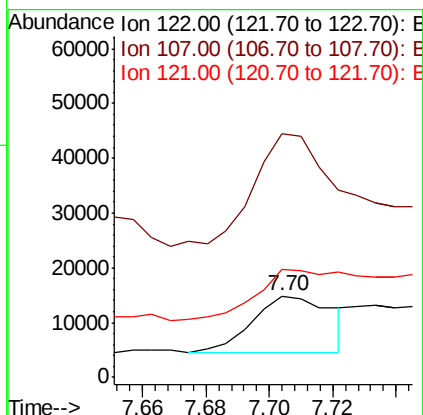
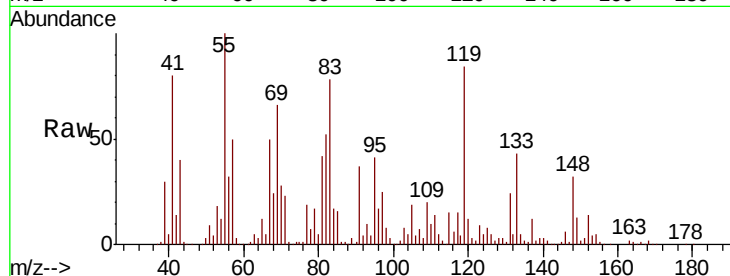




#27
 2,4-Dimethylphenol
 Concen: 8.211 ng
 RT: 7.70 min Scan# 955
 Delta R.T. 0.03 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

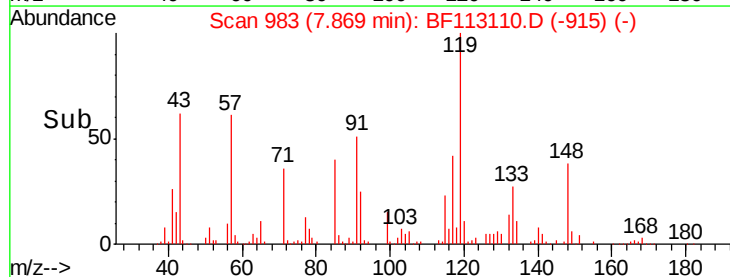
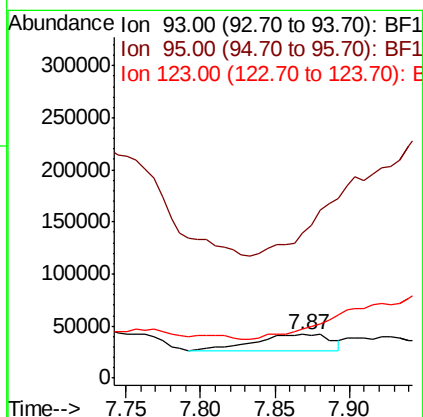
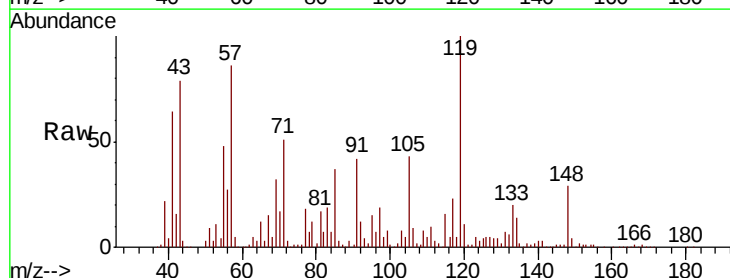
Instrument :
 BNA_F
 ClientSampleId :
 P-2-E.WALL-NORTH

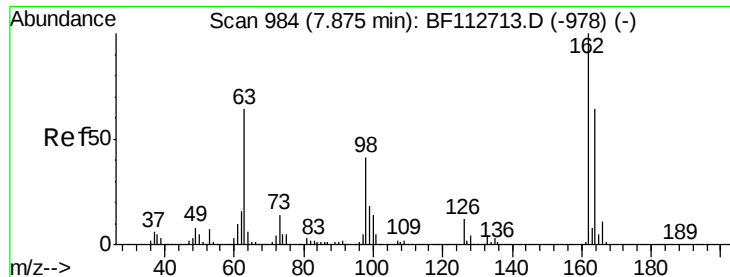
Tgt Ion: 122 Resp: 18047
 Ion Ratio Lower Upper
 122 100
 107 298.4 89.4 134.0#
 121 132.9 45.5 68.3#



#28
 bis(2-Chloroethoxy)methane
 Concen: 16.835 ng
 RT: 7.87 min Scan# 983
 Delta R.T. 0.10 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Tgt Ion: 93 Resp: 57820
 Ion Ratio Lower Upper
 93 100
 95 331.8 26.0 39.0#
 123 111.7 9.3 13.9#

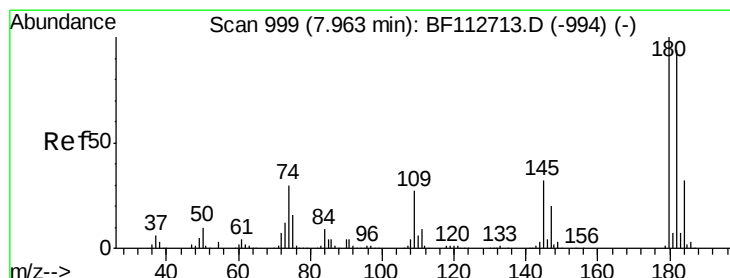
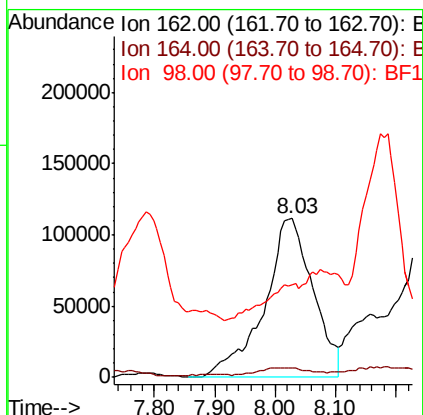
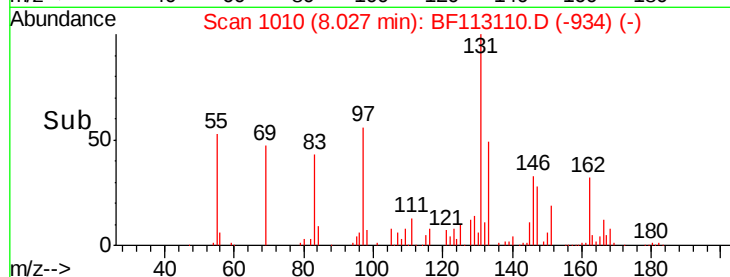
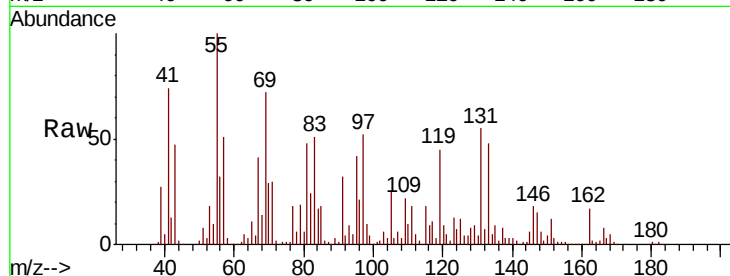




#29
2,4-Dichlorophenol
Concen: 291.570 ng
RT: 8.03 min Scan# 1010
Delta R.T. 0.15 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

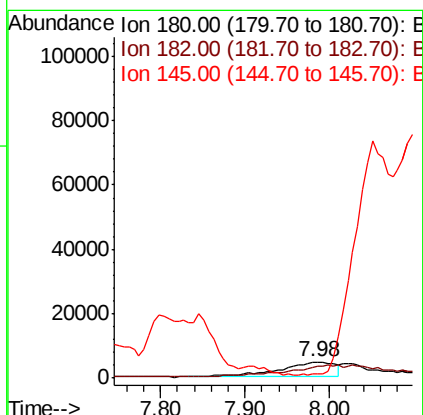
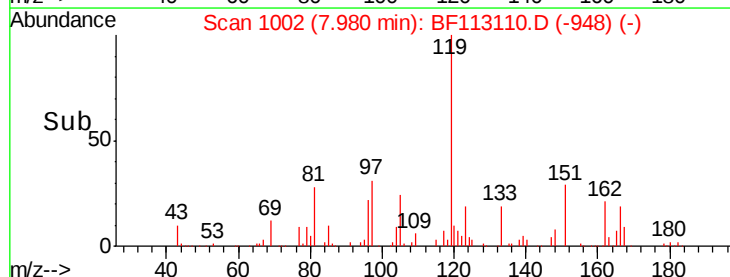
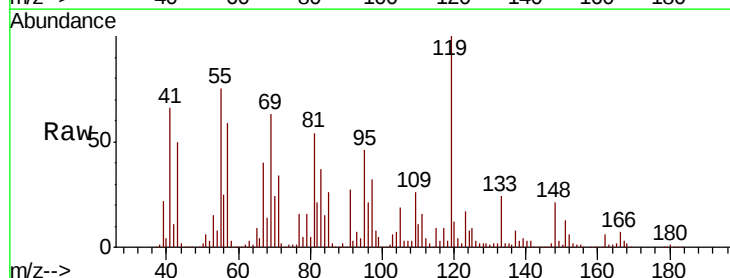
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

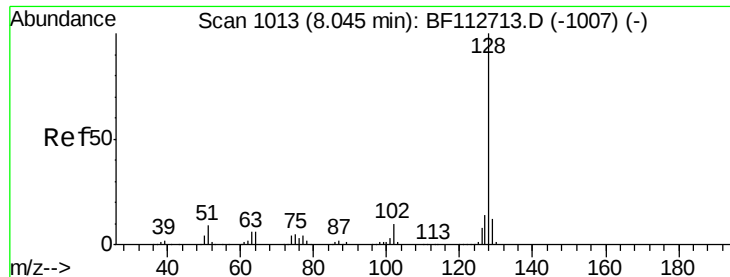
Tgt Ion:162 Resp: 621457
Ion Ratio Lower Upper
162 100
164 5.5 44.0 84.0#
98 57.9 20.7 60.7



#30
1,2,4-Trichlorobenzene
Concen: 9.639 ng
RT: 7.98 min Scan# 1002
Delta R.T. 0.02 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion:180 Resp: 22076
Ion Ratio Lower Upper
180 100
182 64.6 75.2 112.8#
145 25.5 25.4 38.0

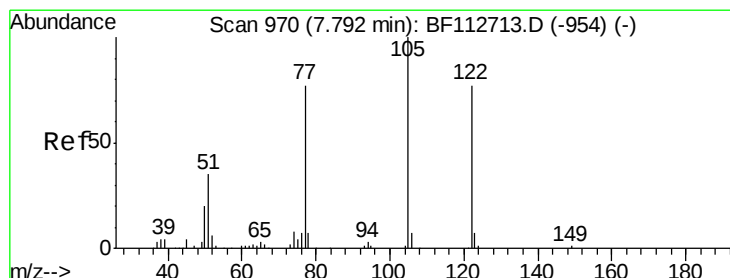
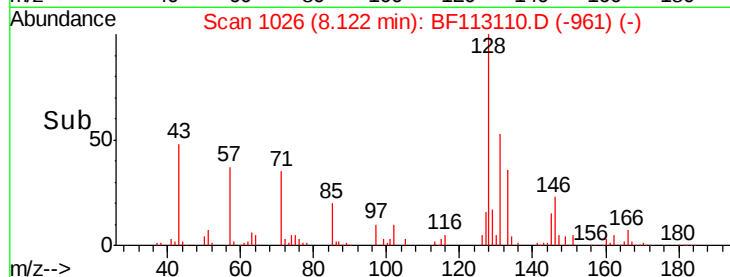
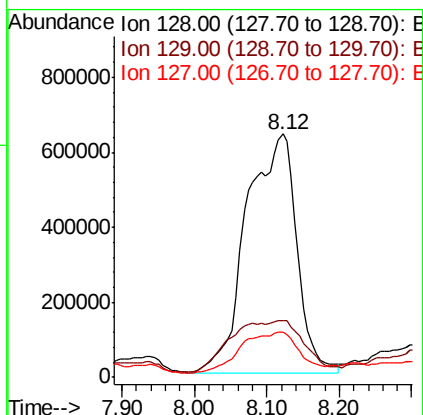
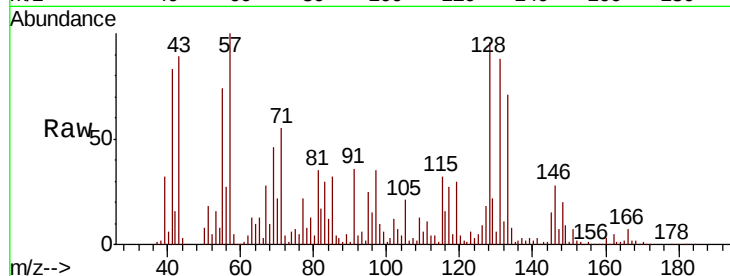




#31
Naphthalene
Concen: 403.872 ng
RT: 8.12 min Scan# 1026
Delta R.T. 0.08 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

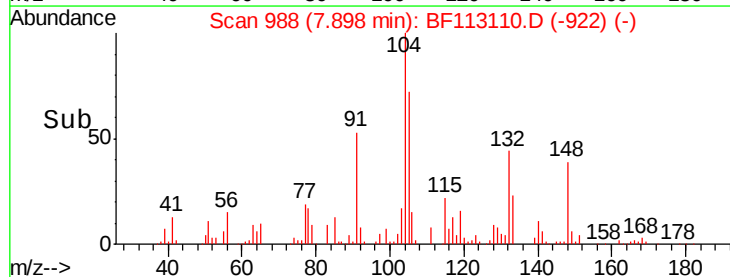
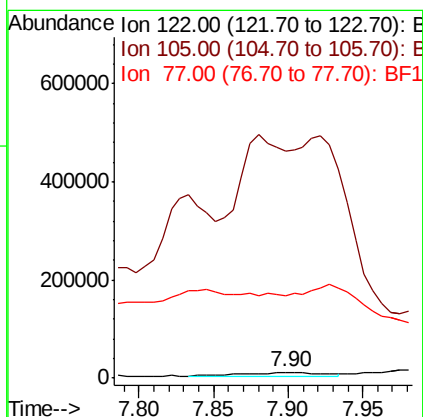
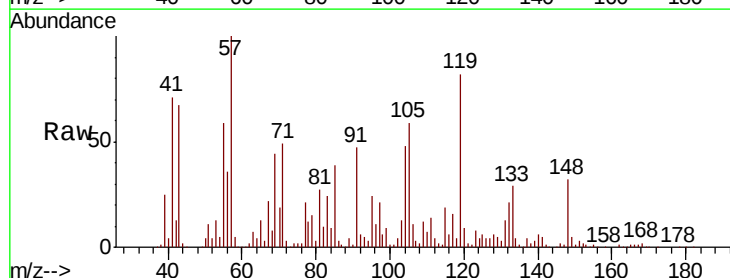
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

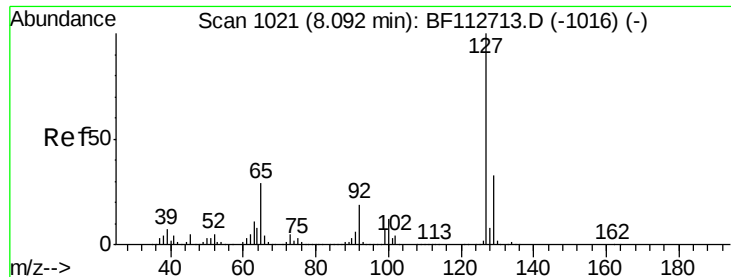
Tgt Ion:128 Resp: 3059451
Ion Ratio Lower Upper
128 100
129 23.3 9.3 13.9#
127 18.6 10.9 16.3#



#32
Benzoic acid
Concen: 17.591 ng
RT: 7.90 min Scan# 988
Delta R.T. 0.09 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion:122 Resp: 27099
Ion Ratio Lower Upper
122 100
105 3940.1 106.8 146.8#
77 1433.3 79.4 119.4#

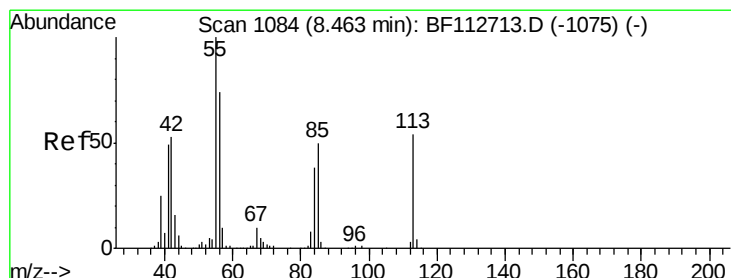
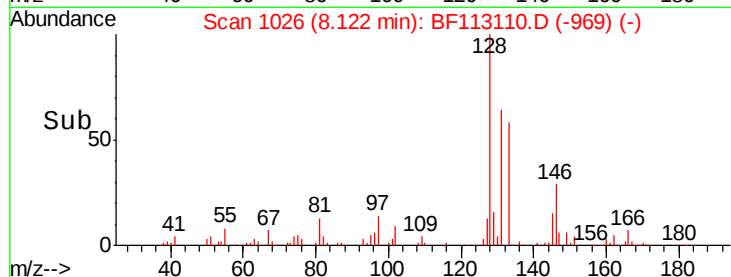
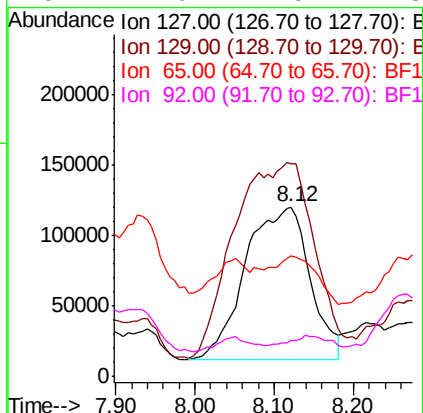
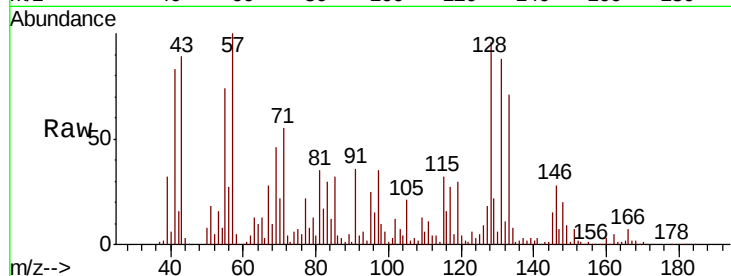




#33
4-Chloroaniline
Concen: 190.704 ng
RT: 8.12 min Scan# 1026
Delta R.T. 0.04 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

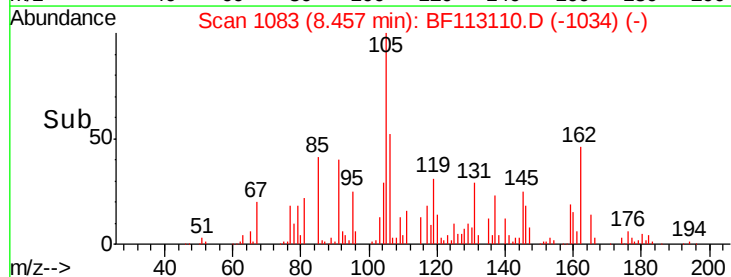
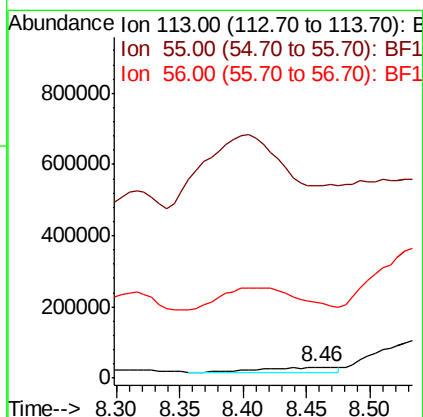
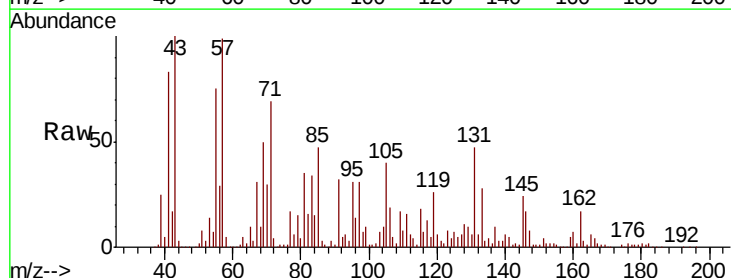
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

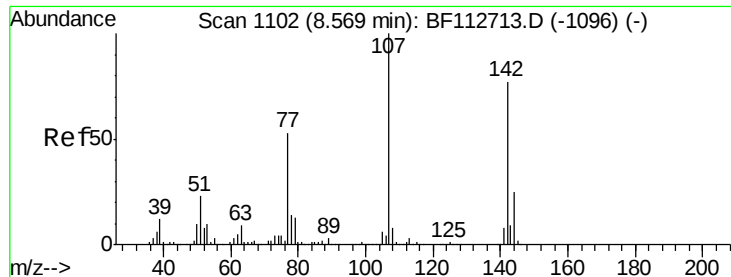
Tgt Ion:	127	Resp:	611880
Ion	Ratio	Lower	Upper
127	100		
129	125.3	26.4	39.6#
65	70.9	23.1	34.7#
92	21.0	14.9	22.3



#35
Caprolactam
Concen: 90.324 ng
RT: 8.46 min Scan# 1083
Delta R.T. -0.01 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion:	113	Resp:	67806
Ion	Ratio	Lower	Upper
113	100		
55	1805.0	163.5	203.5#
56	710.9	115.3	155.3#

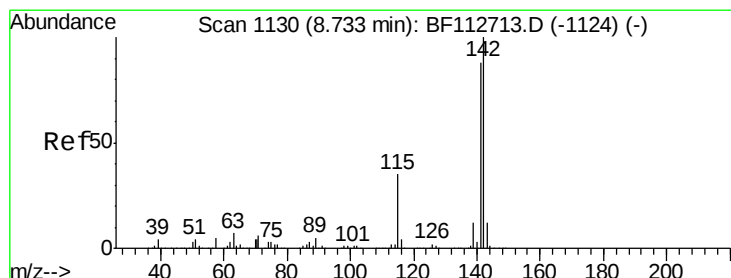
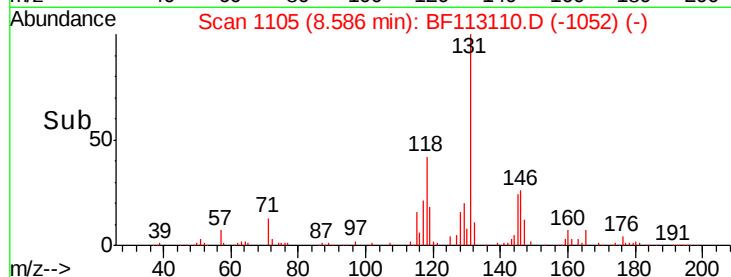
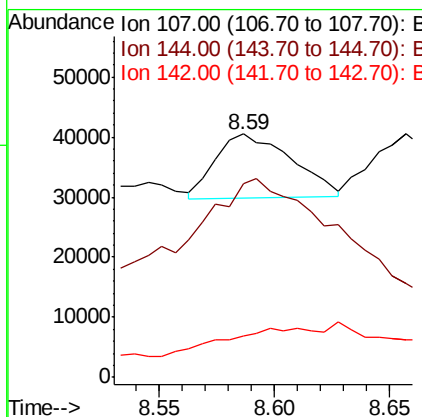
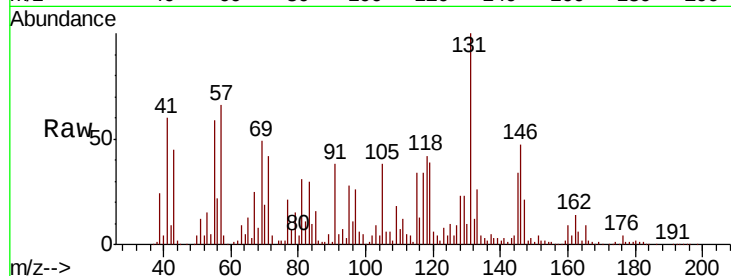




#36
 4-Chloro-3-methylphenol
 Concen: 10.406 ng
 RT: 8.59 min Scan# 1105
 Delta R.T. 0.01 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

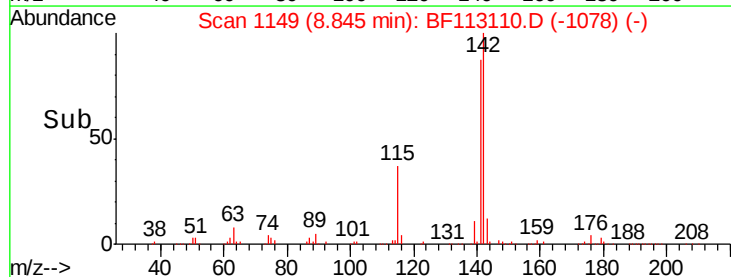
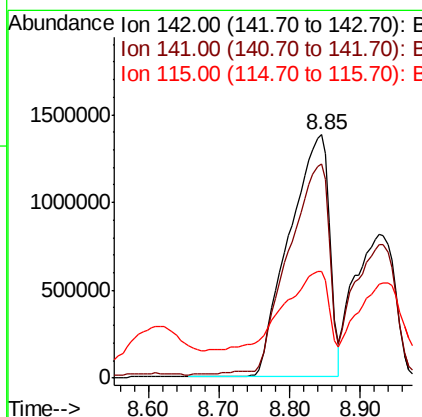
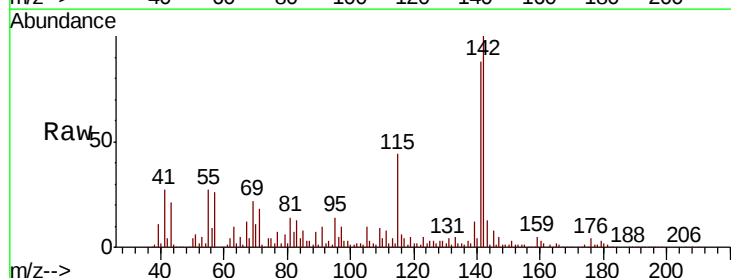
Instrument :
 BNA_F
 ClientSampleId :
 P-2-E.WALL-NORTH

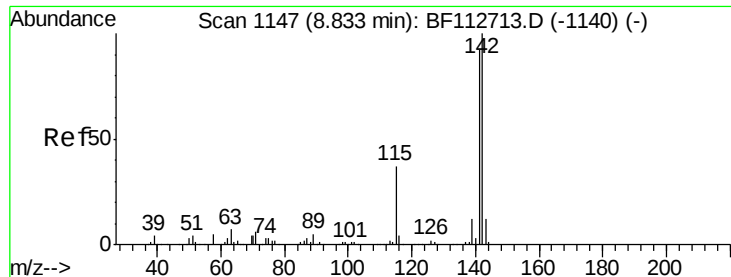
Tgt Ion:107 Resp: 24547
 Ion Ratio Lower Upper
 107 100
 144 79.7 20.1 30.1#
 142 17.1 61.9 92.9#



#37
 2-Methylnaphthalene
 Concen: 1116.724 ng
 RT: 8.85 min Scan# 1149
 Delta R.T. 0.12 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Tgt Ion:142 Resp: 5463054
 Ion Ratio Lower Upper
 142 100
 141 88.1 70.3 105.5
 115 43.7 27.8 41.6#

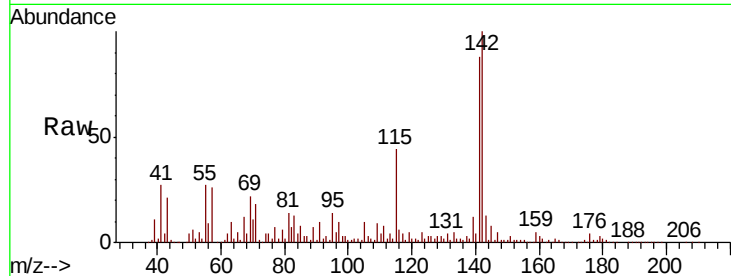




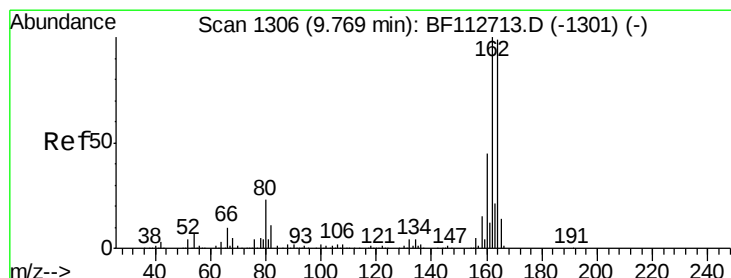
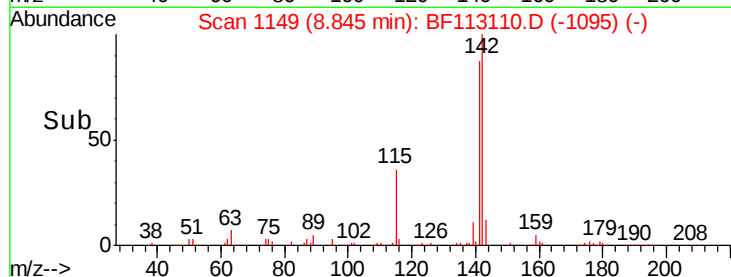
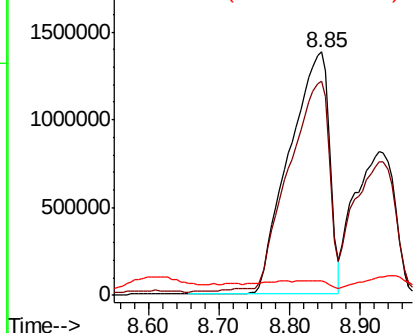
#38
 1-Methylnaphthalene
 Concen: 1152.822 ng
 RT: 8.85 min Scan# 1149
 Delta R.T. 0.02 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Instrument :
 BNA_F
 ClientSampleId :
 P-2-E.WALL-NORTH

Tgt Ion:142 Resp: 5463054
 Ion Ratio Lower Upper
 142 100
 141 88.1 73.7 110.5
 116 5.7 3.1 4.7#

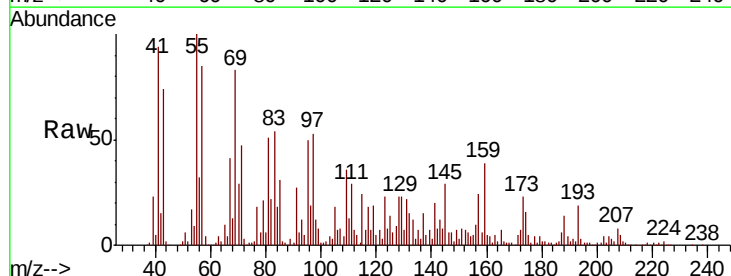


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 116.00 (115.70 to 116.70): E

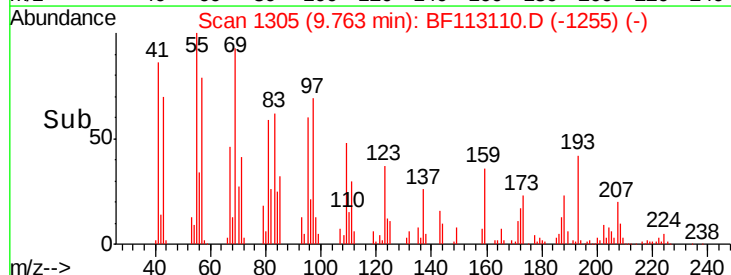
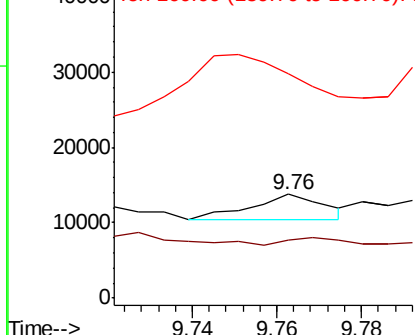


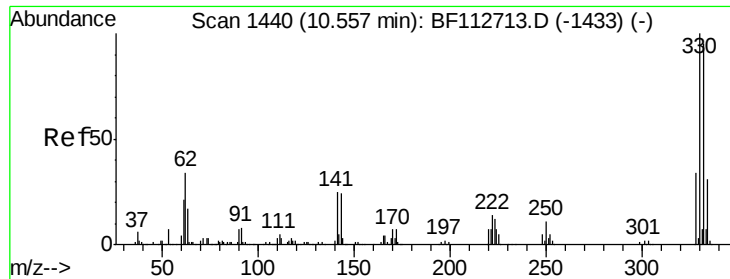
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.76 min Scan# 1305
 Delta R.T. -0.01 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Tgt Ion:164 Resp: 3978
 Ion Ratio Lower Upper
 164 100
 162 55.5 80.6 120.8#
 160 216.0 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

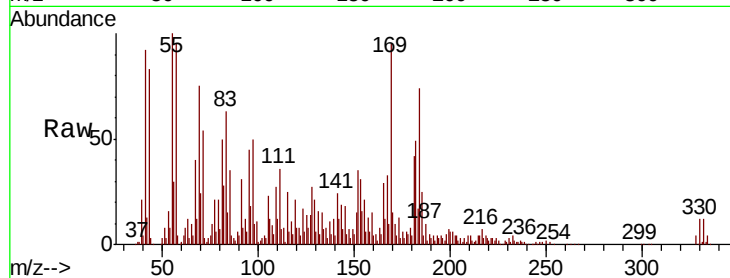




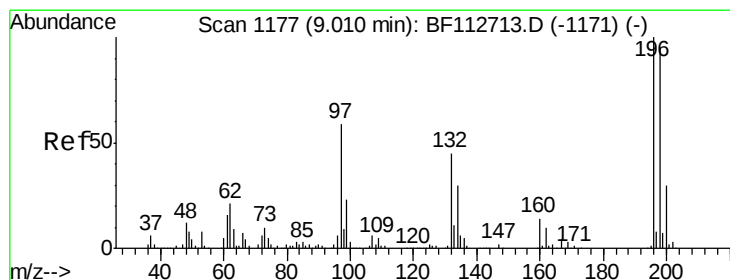
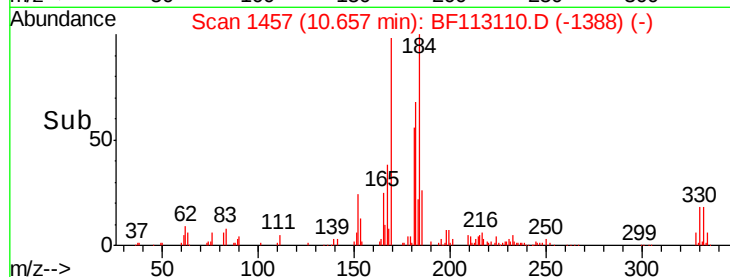
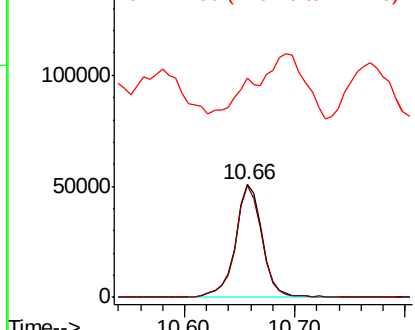
#42
 2,4,6-Tribromophenol
 Concen: 2061.639 ng
 RT: 10.66 min Scan# 1457
 Delta R.T. 0.11 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Instrument :
 BNA_F
 ClientSampled :
 P-2-E.WALL-NORTH

Tgt Ion:330 Resp: 87066
 Ion Ratio Lower Upper
 330 100
 332 98.0 76.2 114.4
 141 0.0 27.0 40.6#

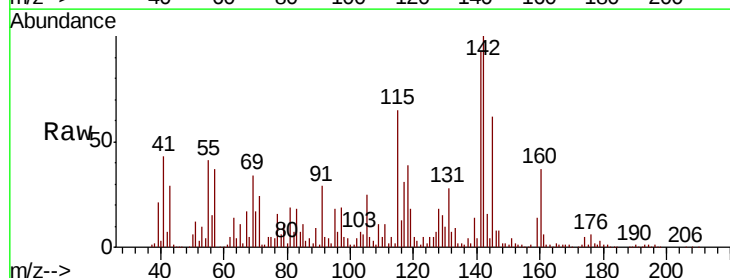


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

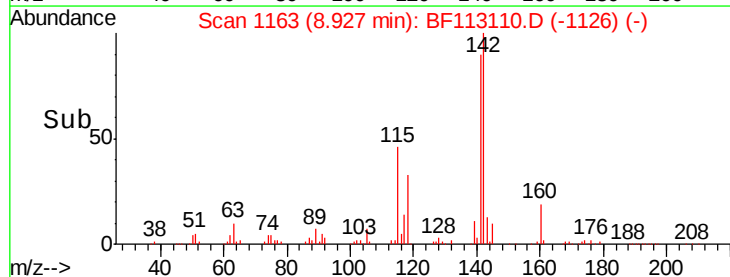
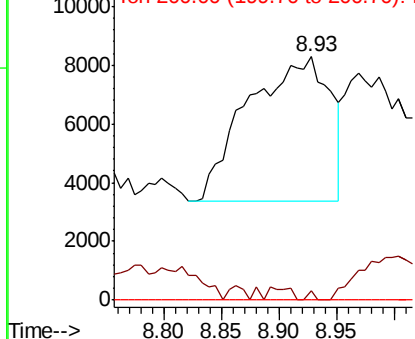


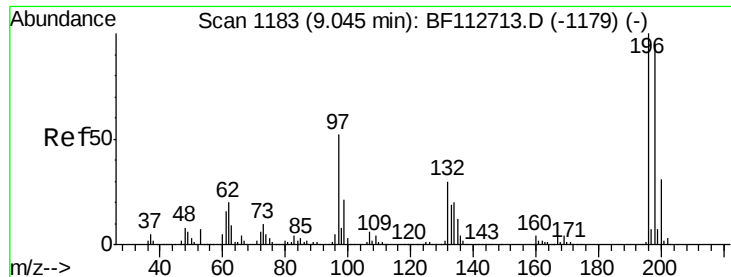
#43
 2,4,6-Trichlorophenol
 Concen: 304.886 ng
 RT: 8.93 min Scan# 1163
 Delta R.T. -0.08 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Tgt Ion:196 Resp: 24341
 Ion Ratio Lower Upper
 196 100
 198 4.0 75.8 113.8#
 200 0.0 24.3 36.5#



Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E





#44

2,4,5-Trichlorophenol

Concen: 124.598 ng

RT: 9.10 min Scan# 1192

Delta R.T. 0.05 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

Tgt Ion:196 Resp: 10752

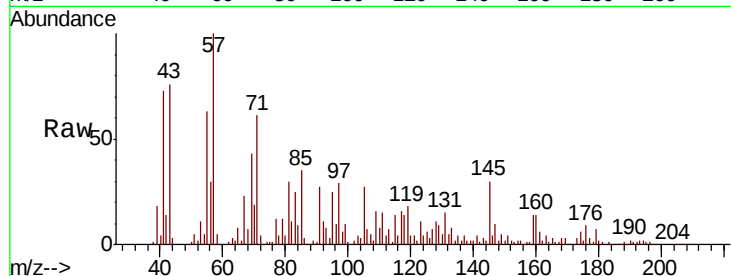
Ion Ratio Lower Upper

196 100

198 12.3 76.2 114.2#

97 2999.9 41.5 62.3#

132 499.0 23.9 35.9#

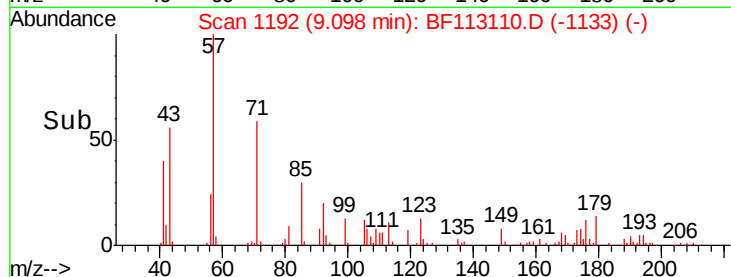


Abundance Ion 196.00 (195.70 to 196.70): E

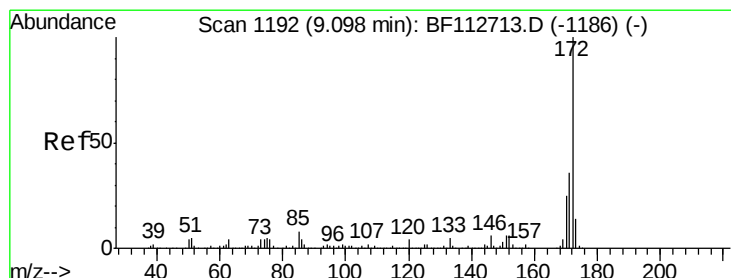
Ion 198.00 (197.70 to 198.70): E

Ion 97.00 (96.70 to 97.70): BF1

Ion 132.00 (131.70 to 132.70): E



Time-->



#45

2-Fluorobiphenyl

Concen: -20.000 ng

RT: 9.17 min Scan# 1205

Delta R.T. 0.08 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

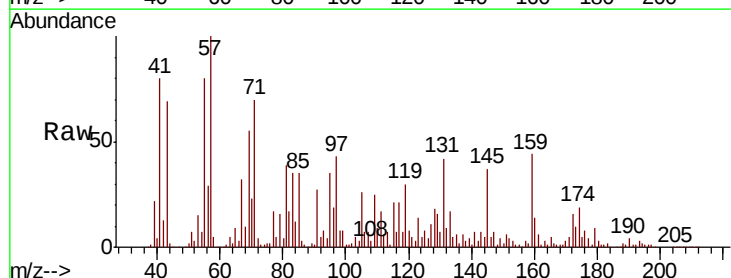
Tgt Ion:172 Resp: 324015

Ion Ratio Lower Upper

172 100

171 34.0 29.0 43.4

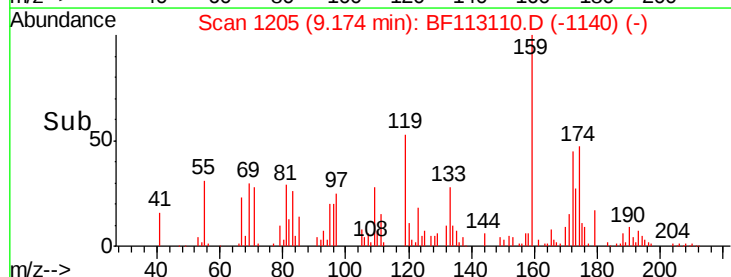
170 21.5 20.0 30.0



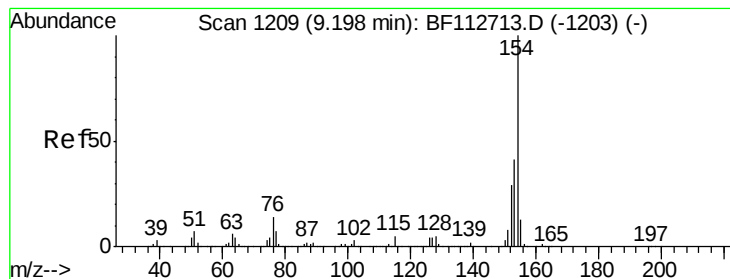
Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



Time-->



#46

1,1'-Biphenyl

Concen: 2010.758 ng

RT: 9.27 min Scan# 1221

Delta R.T. 0.08 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

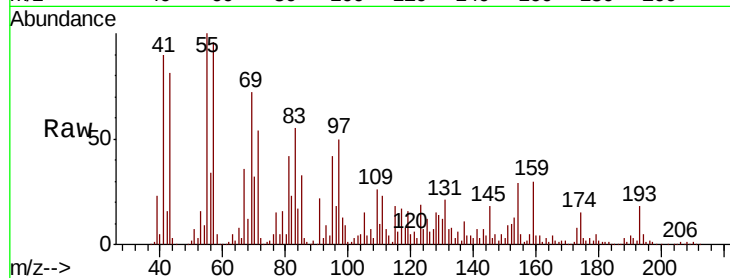
Tgt Ion:154 Resp: 652426

Ion Ratio Lower Upper

154 100

153 45.0 20.8 60.8

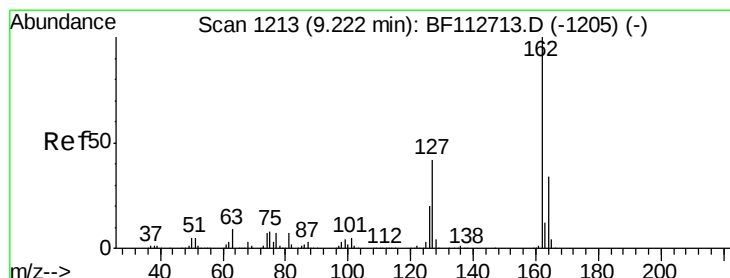
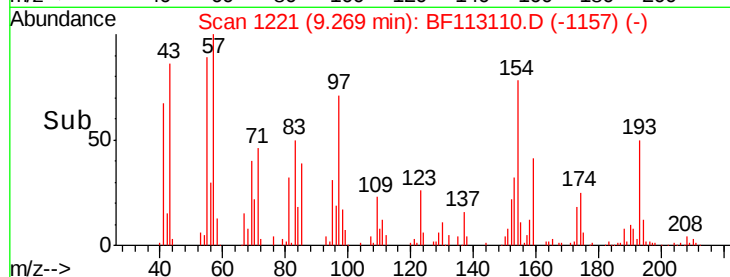
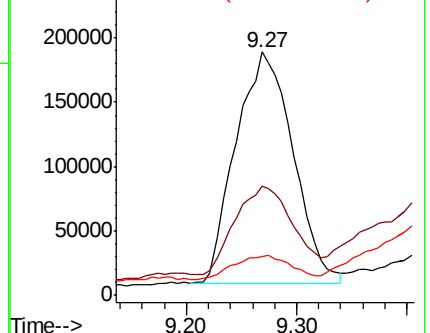
76 16.0 0.0 33.8



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: 23.173 ng

RT: 9.19 min Scan# 1207

Delta R.T. -0.03 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

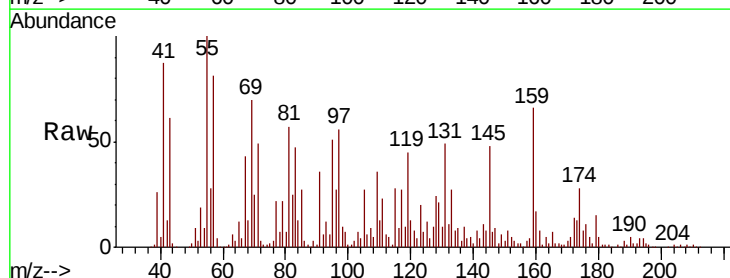
Tgt Ion:162 Resp: 5871

Ion Ratio Lower Upper

162 100

127 778.6 33.4 50.2#

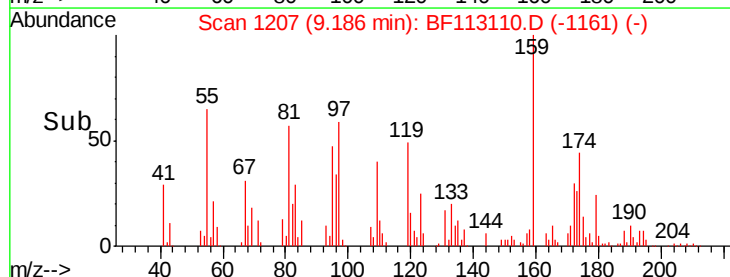
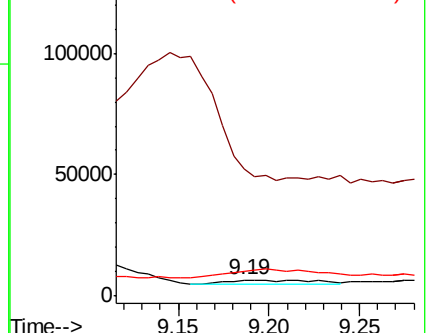
164 152.2 26.9 40.3#

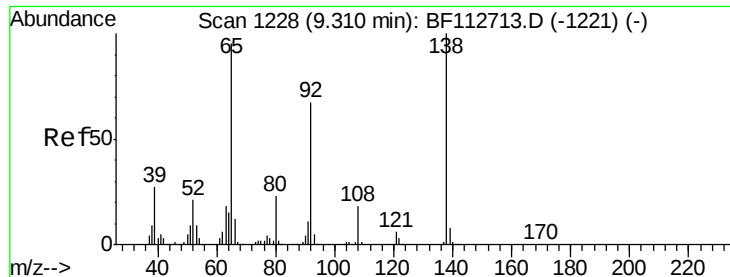


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E

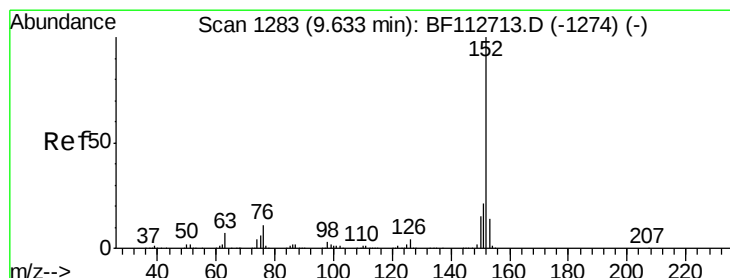
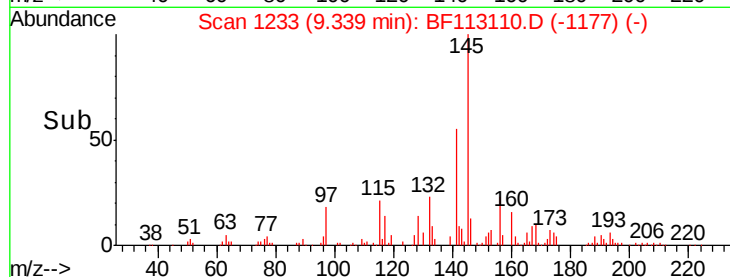
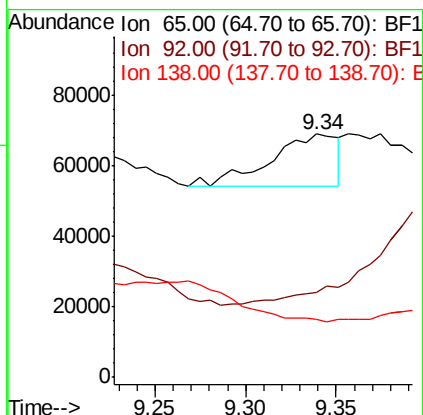
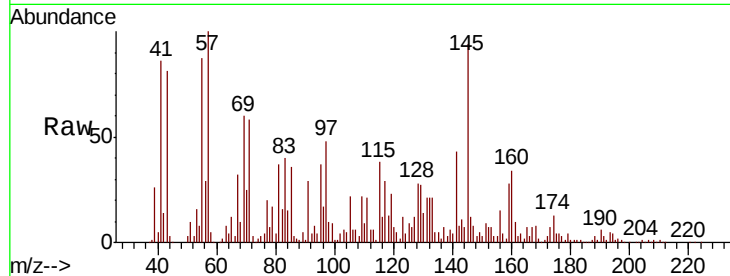




#48
2-Nitroaniline
Concen: 507.824 ng
RT: 9.34 min Scan# 1233
Delta R.T. 0.03 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

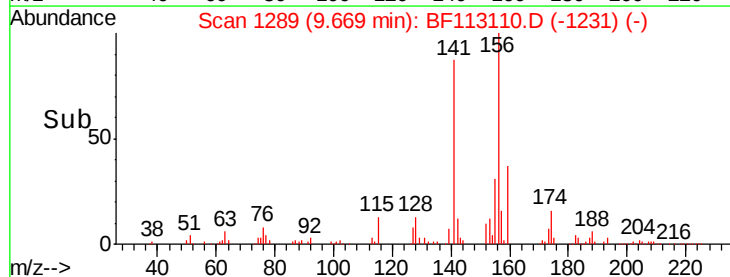
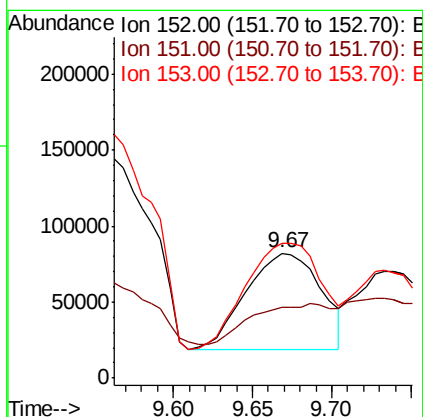
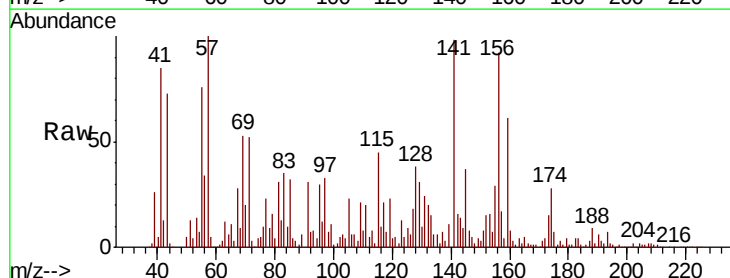
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

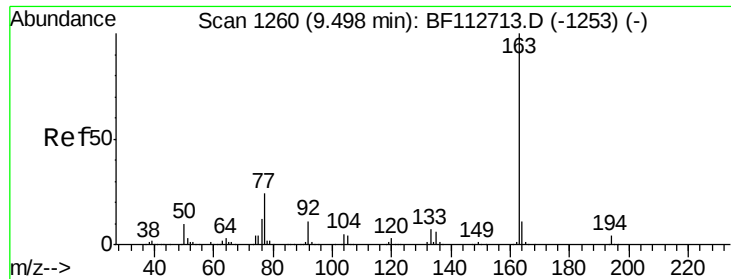
Tgt Ion: 65 Resp: 39107
Ion Ratio Lower Upper
65 100
92 34.9 56.4 84.6#
138 23.8 84.6 126.8#



#49
Acenaphthylene
Concen: 488.274 ng
RT: 9.67 min Scan# 1289
Delta R.T. 0.04 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion: 152 Resp: 210012
Ion Ratio Lower Upper
152 100
151 56.7 16.9 25.3#
153 107.3 11.0 16.6#

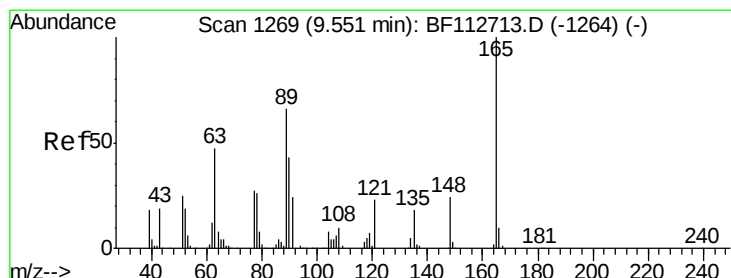
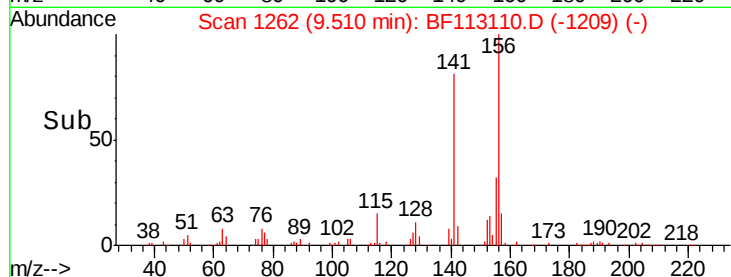
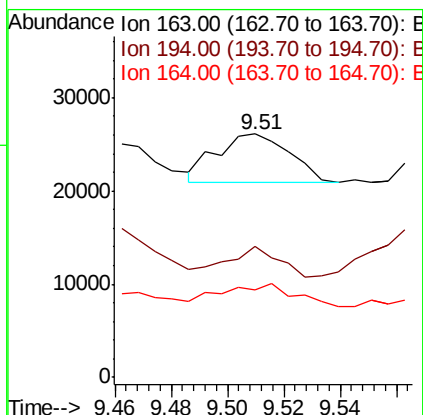
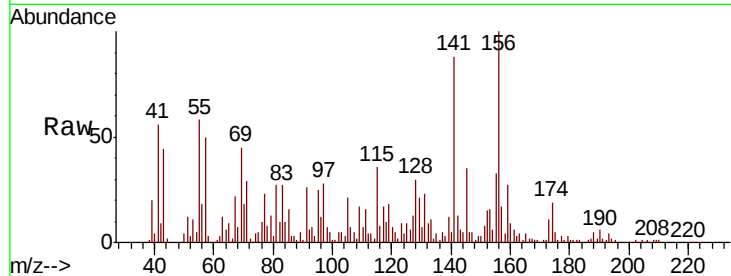




#50
Dimethylphthalate
Concen: 31.665 ng
RT: 9.51 min Scan# 1262
Delta R.T. 0.01 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

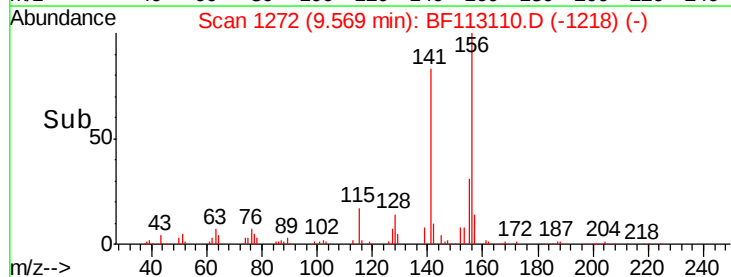
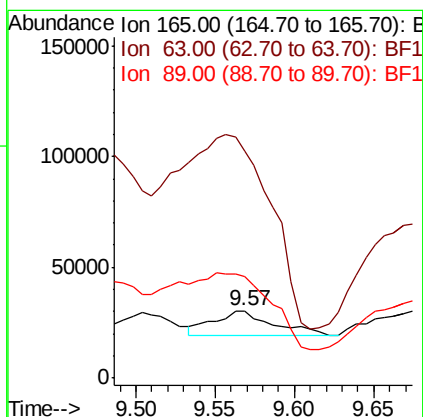
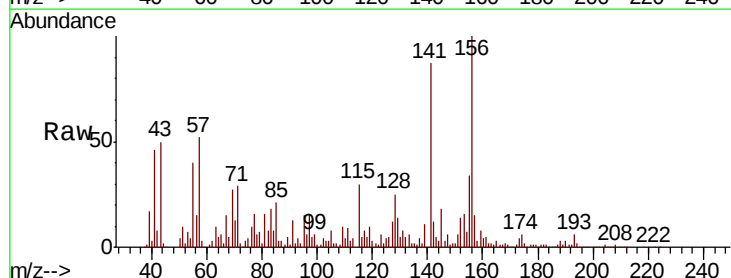
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

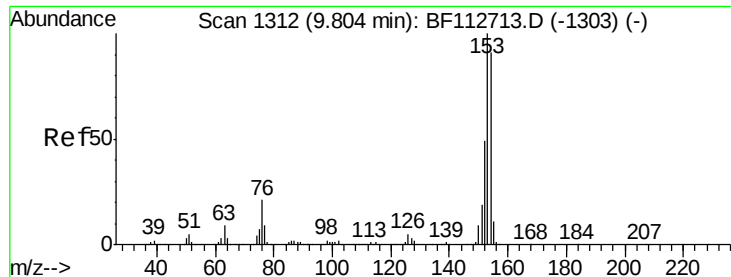
Tgt Ion:163 Resp: 9288
Ion Ratio Lower Upper
163 100
194 53.9 3.0 4.4#
164 35.7 8.4 12.6#



#51
2,6-Dinitrotoluene
Concen: 470.722 ng
RT: 9.57 min Scan# 1272
Delta R.T. 0.02 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion:165 Resp: 28752
Ion Ratio Lower Upper
165 100
63 337.8 54.1 81.1#
89 152.1 52.8 79.2#





#52

Acenaphthene

Concen: 236.075 ng

RT: 9.74 min Scan# 1301

Delta R.T. -0.06 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

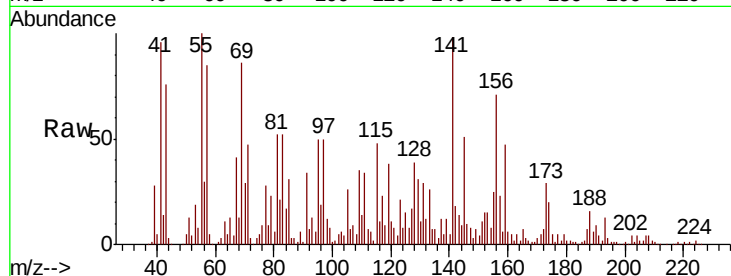
Tgt Ion:154 Resp: 59379

Ion Ratio Lower Upper

154 100

153 198.4 87.8 131.8#

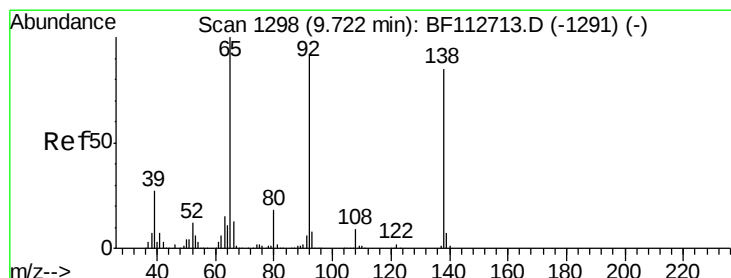
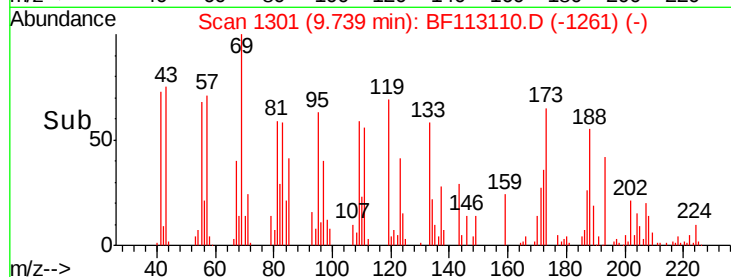
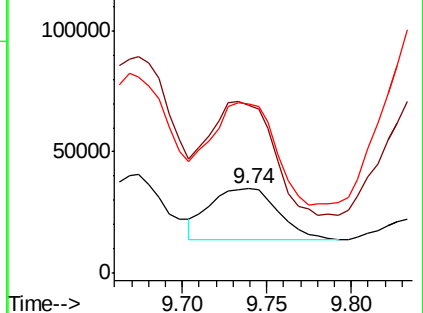
152 200.1 43.0 64.6#



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



#53

3-Nitroaniline

Concen: 112.082 ng

RT: 9.70 min Scan# 1294

Delta R.T. -0.02 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

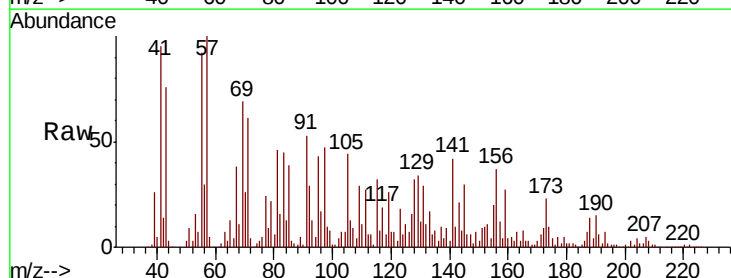
Tgt Ion:138 Resp: 8342

Ion Ratio Lower Upper

138 100

108 107.4 8.6 13.0#

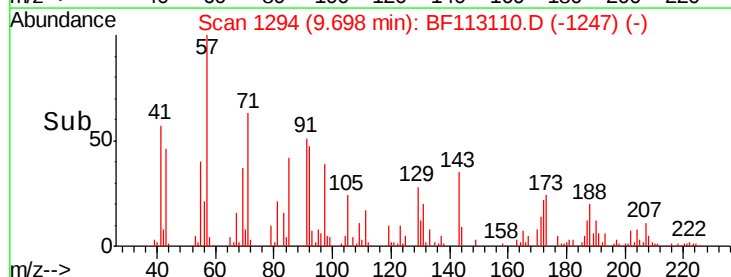
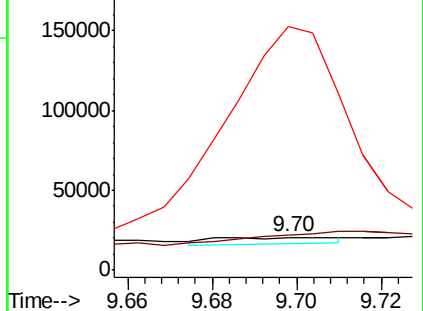
92 736.3 86.6 129.8#

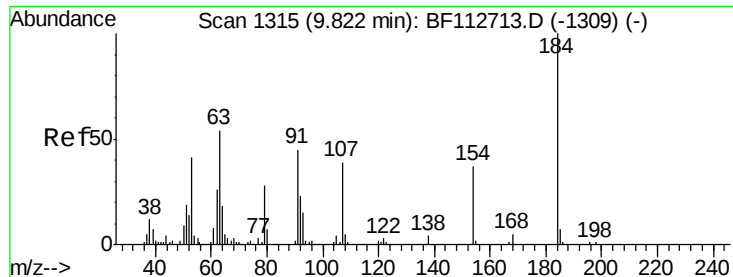


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF1

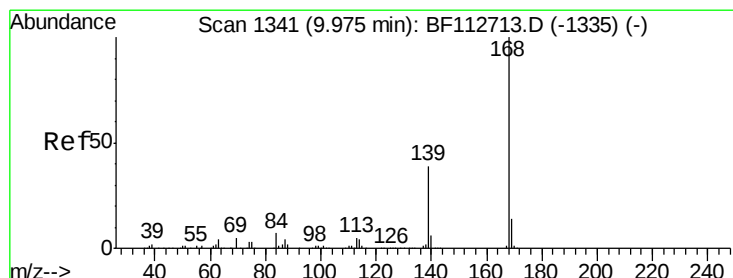
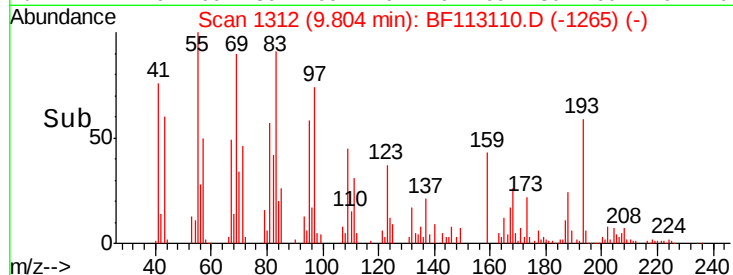
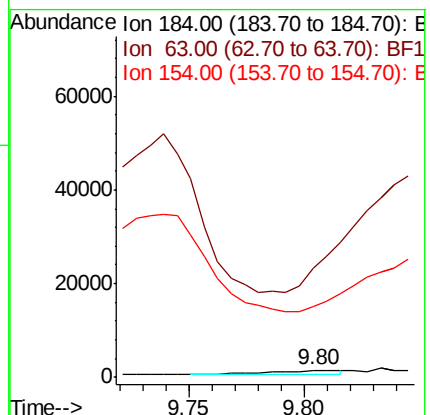
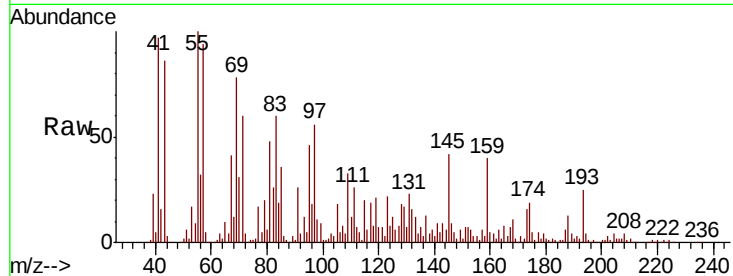




#54
2,4-Dinitrophenol
Concen: 75.740 ng
RT: 9.80 min Scan# 1312
Delta R.T. -0.02 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

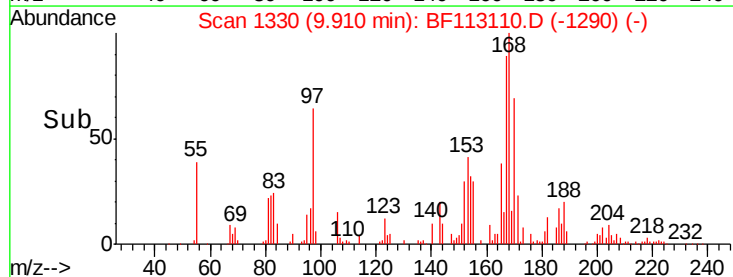
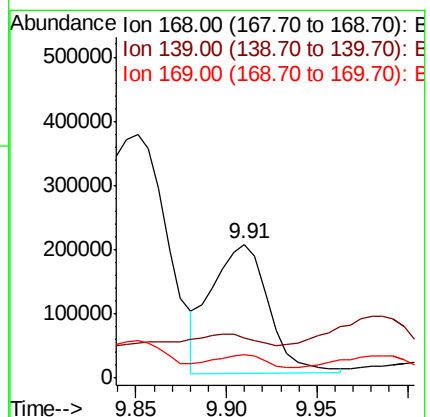
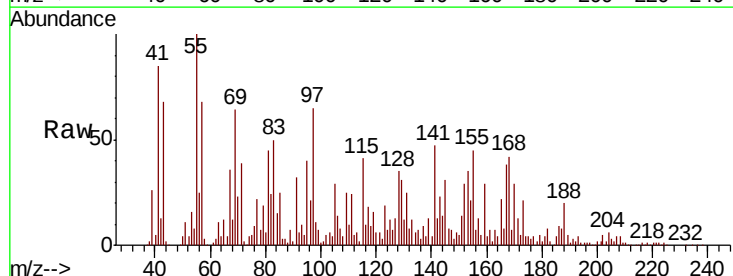
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

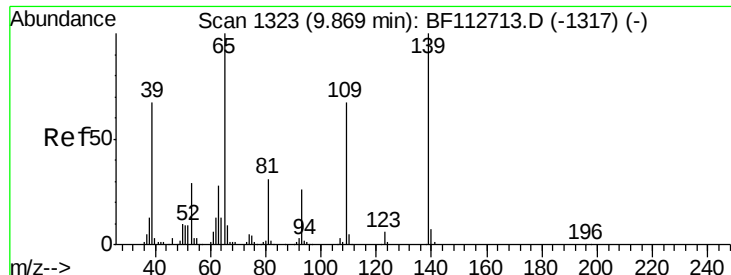
Tgt Ion:184 Resp: 1883
Ion Ratio Lower Upper
184 100
63 1517.0 45.3 67.9#
154 988.8 46.0 69.0#



#55
Dibenzofuran
Concen: 1204.524 ng
RT: 9.91 min Scan# 1330
Delta R.T. -0.06 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion:168 Resp: 440335
Ion Ratio Lower Upper
168 100
139 30.2 31.3 46.9#
169 17.5 11.3 16.9#

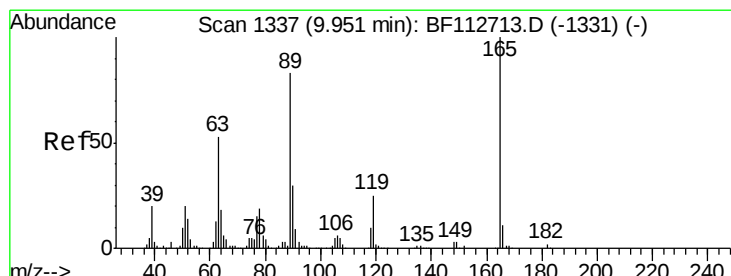
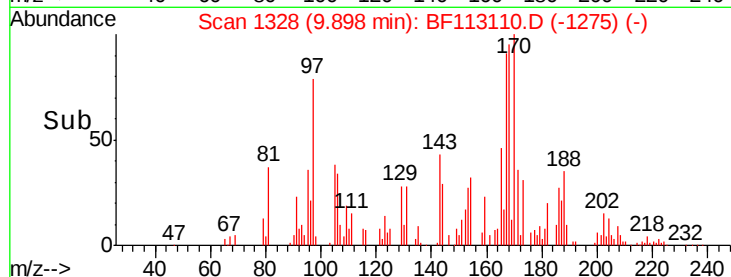
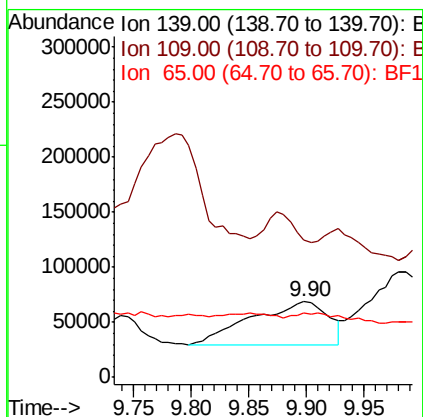
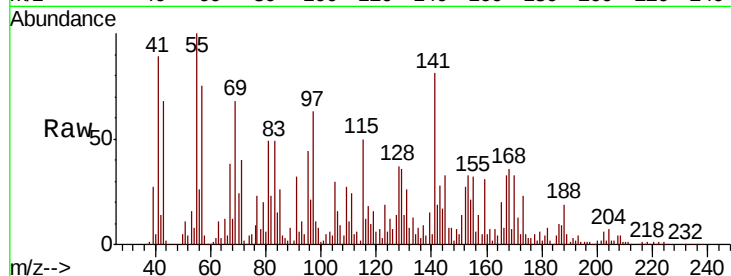




#56
4-Nitrophenol
Concen: 2954.063 ng
RT: 9.90 min Scan# 1328
Delta R.T. 0.01 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

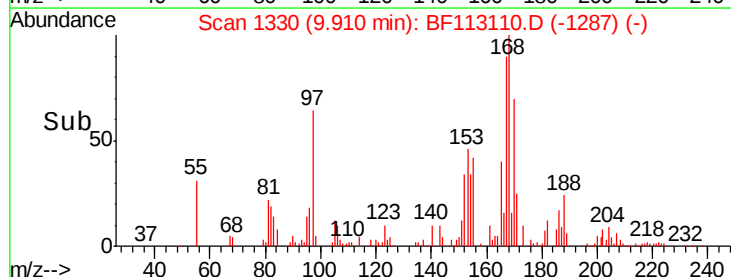
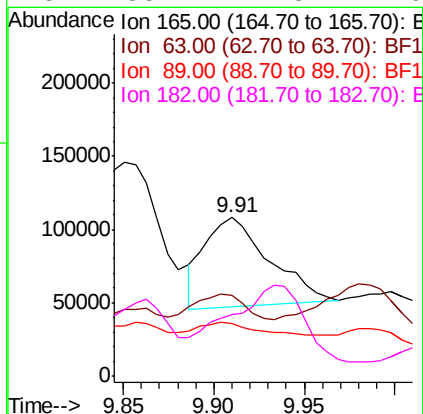
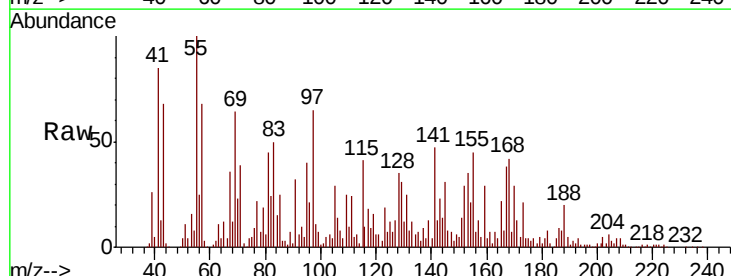
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

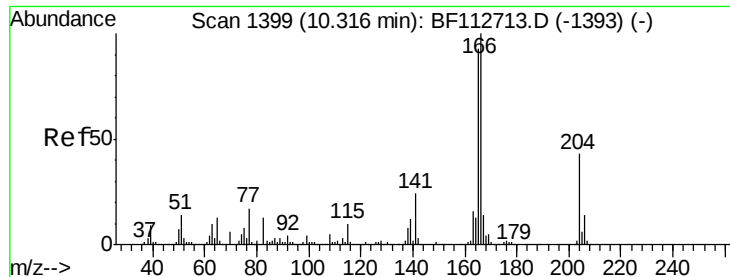
Tgt Ion:139 Resp: 178688
Ion Ratio Lower Upper
139 100
109 181.4 46.8 86.8#
65 84.2 80.7 120.7



#57
2,4-Dinitrotoluene
Concen: 2016.390 ng
RT: 9.91 min Scan# 1330
Delta R.T. -0.05 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion:165 Resp: 153094
Ion Ratio Lower Upper
165 100
63 50.8 42.2 63.2
89 33.1 66.2 99.4#
182 38.7 1.8 2.6#





#58

Fluorene

Concen: 172.241 ng

RT: 10.29 min Scan# 1395

Delta R.T. -0.02 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

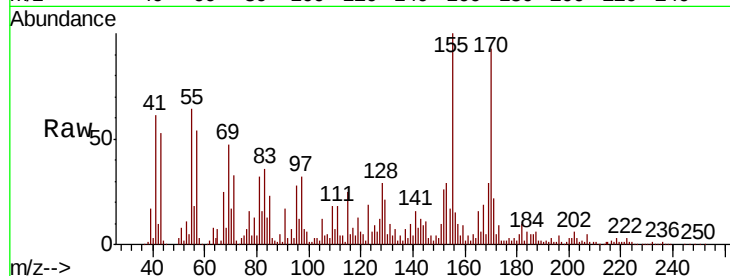
Tgt Ion:166 Resp: 44690

Ion Ratio Lower Upper

166 100

165 247.3 74.7 112.1#

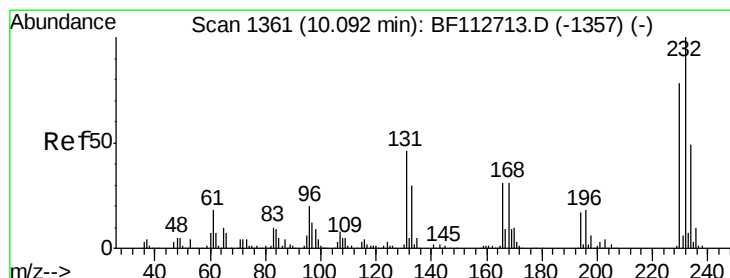
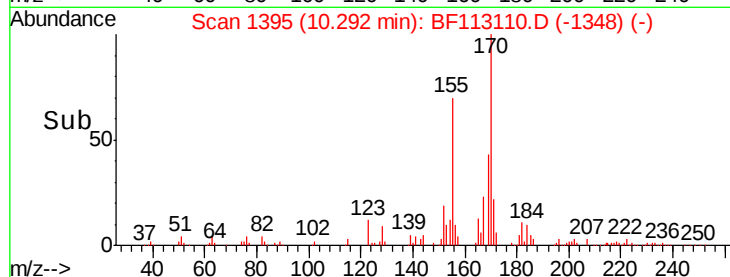
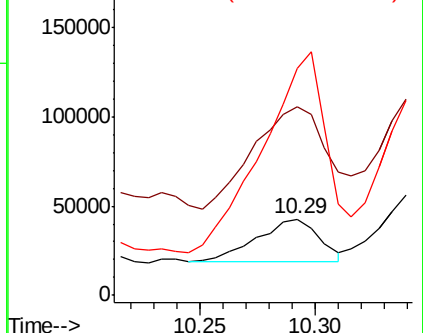
167 298.3 11.0 16.6#



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



#59

2,3,4,6-Tetrachlorophenol

Concen: 13.561 ng

RT: 10.12 min Scan# 1365

Delta R.T. 0.02 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Tgt Ion:232 Resp: 975

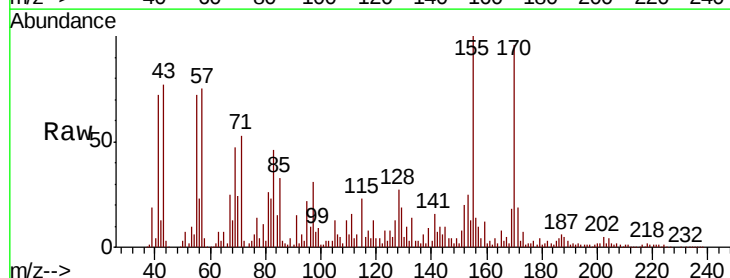
Ion Ratio Lower Upper

232 100

131 1940.3 38.7 58.1#

130 1272.7 1.9 2.9#

166 583.1 25.2 37.8#

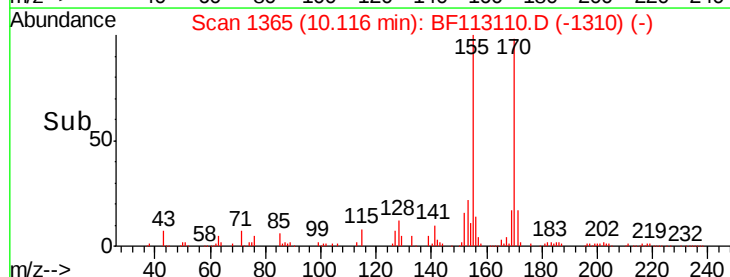
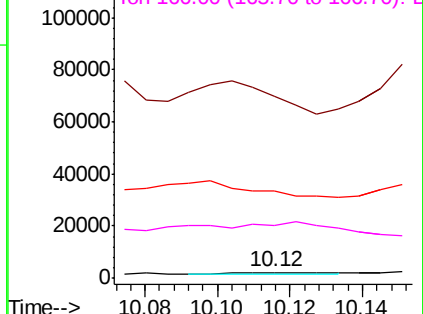


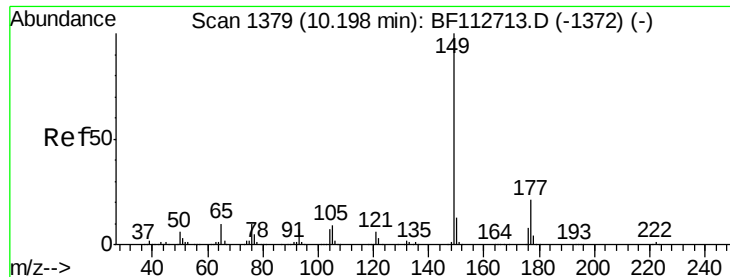
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E





#60

Diethylphthalate

Concen: 102.511 ng

RT: 10.18 min Scan# 1376

Delta R.T. -0.01 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

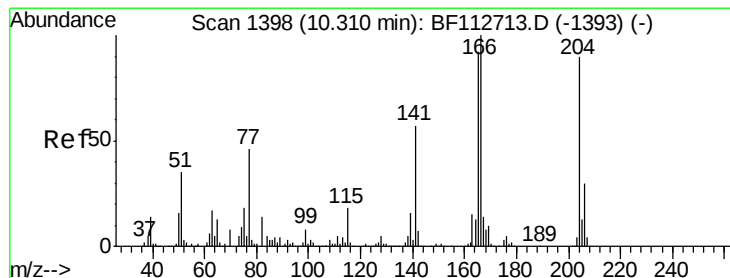
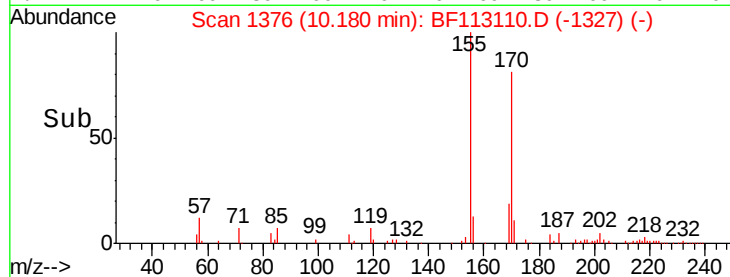
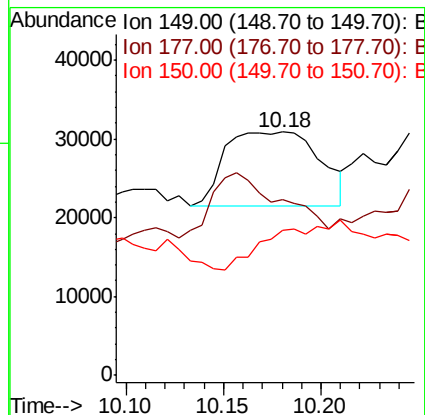
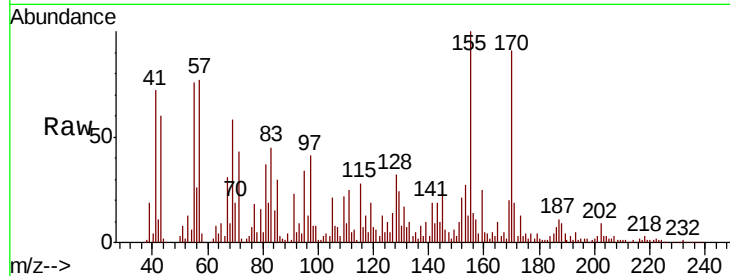
Tgt Ion:149 Resp: 31757

Ion Ratio Lower Upper

149 100

177 72.4 17.0 25.6#

150 59.8 10.0 15.0#



#61

4-Chlorophenyl-phenylether

Concen: 259.843 ng

RT: 10.33 min Scan# 1401

Delta R.T. 0.02 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

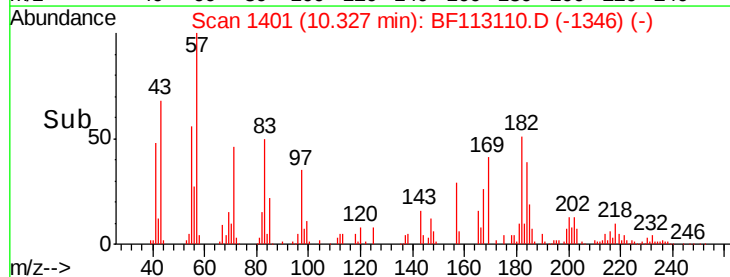
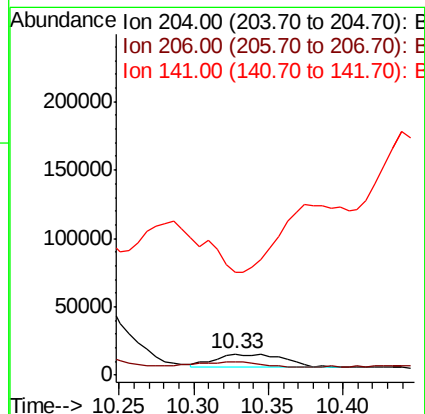
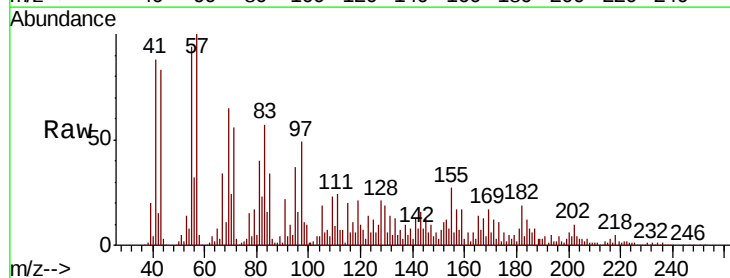
Tgt Ion:204 Resp: 31368

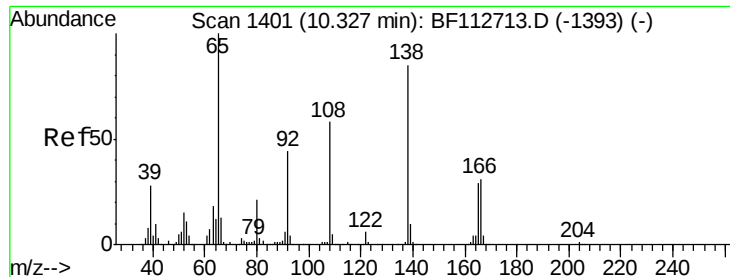
Ion Ratio Lower Upper

204 100

206 62.3 26.6 40.0#

141 489.3 50.8 76.2#

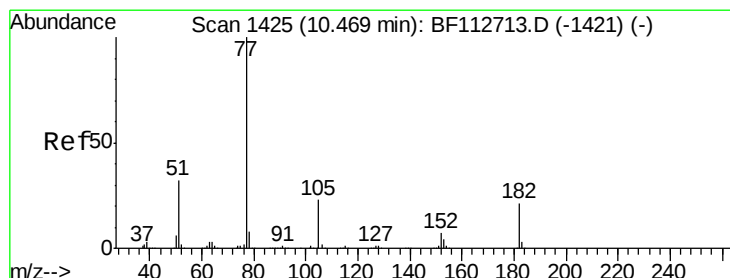
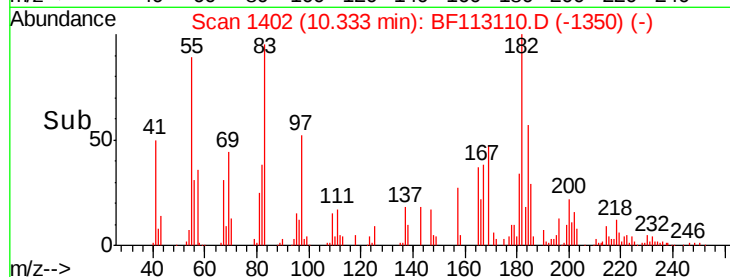
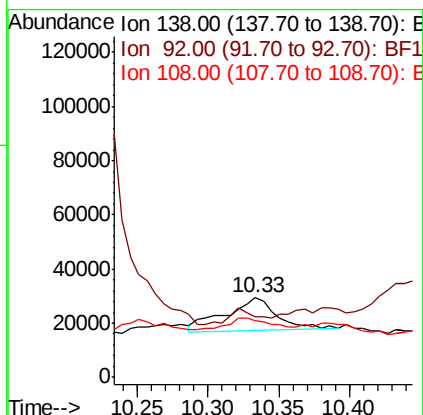
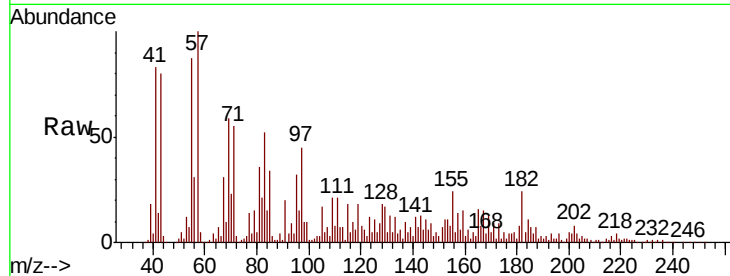




#62
4-Nitroaniline
Concen: 444.318 ng
RT: 10.33 min Scan# 1402
Delta R.T. 0.01 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

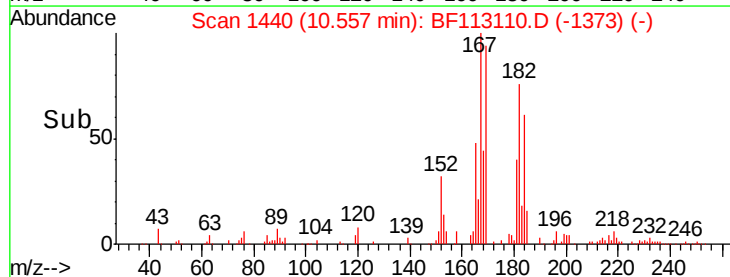
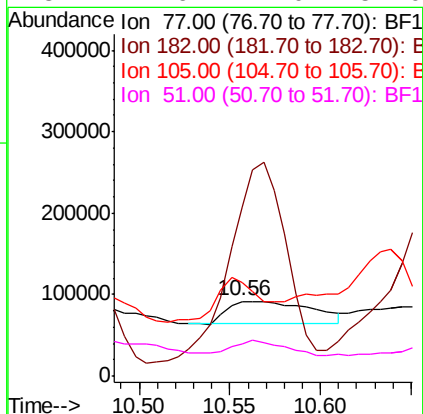
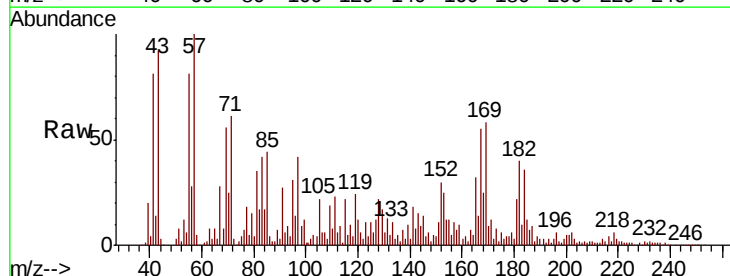
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

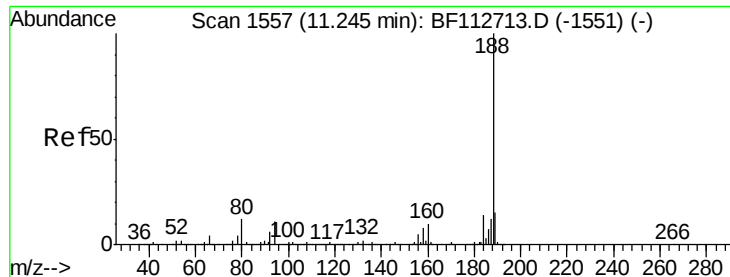
Tgt Ion:138 Resp: 30558
Ion Ratio Lower Upper
138 100
92 76.4 31.3 71.3#
108 71.8 48.1 88.1



#63
Azobenzene
Concen: 280.148 ng
RT: 10.56 min Scan# 1440
Delta R.T. 0.09 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion: 77 Resp: 88893
Ion Ratio Lower Upper
77 100
182 225.4 1.4 41.4#
105 125.0 2.6 42.6#
51 42.6 12.0 52.0





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.18 min Scan# 1546

Delta R.T. -0.06 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

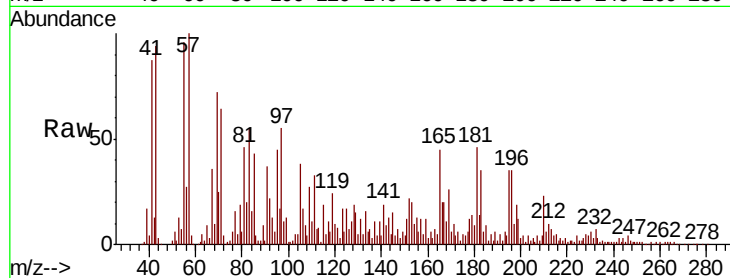
Tgt Ion:188 Resp: 18178

Ion Ratio Lower Upper

188 100

94 323.5 9.0 13.4#

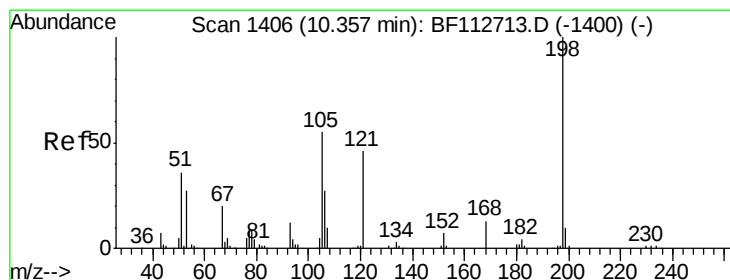
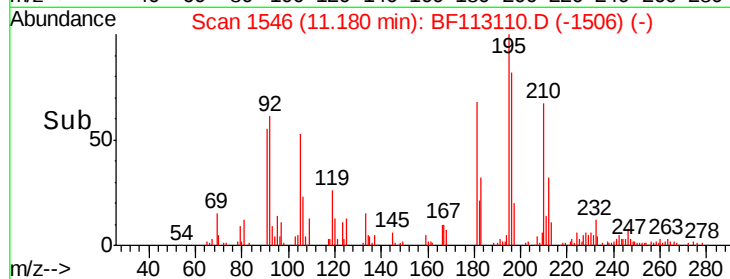
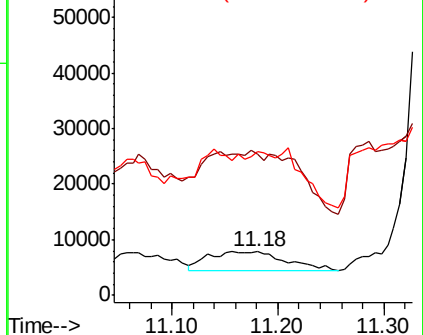
80 328.2 9.2 13.8#



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



#65

4,6-Dinitro-2-methylphenol

Concen: 45.699 ng

RT: 10.32 min Scan# 1400

Delta R.T. -0.04 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

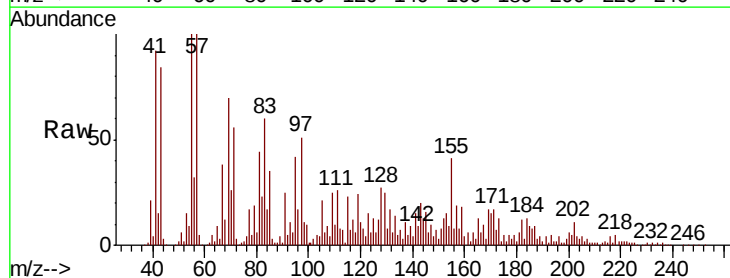
Tgt Ion:198 Resp: 3395

Ion Ratio Lower Upper

198 100

51 895.0 43.8 83.8#

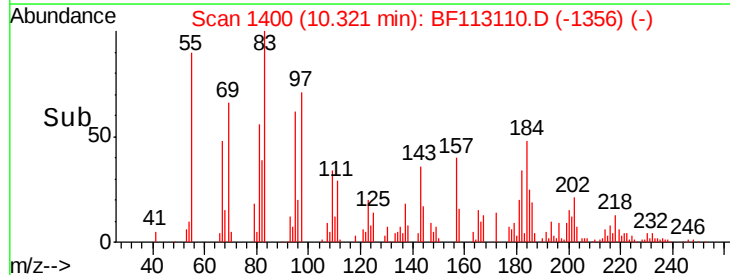
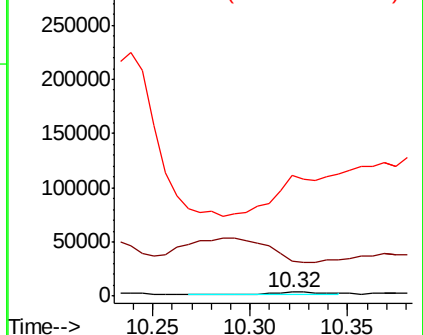
105 3046.1 36.5 76.5#

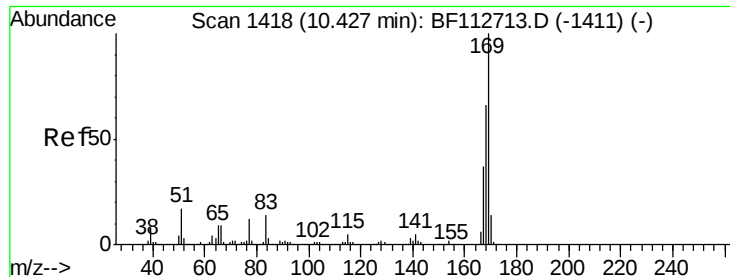


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E

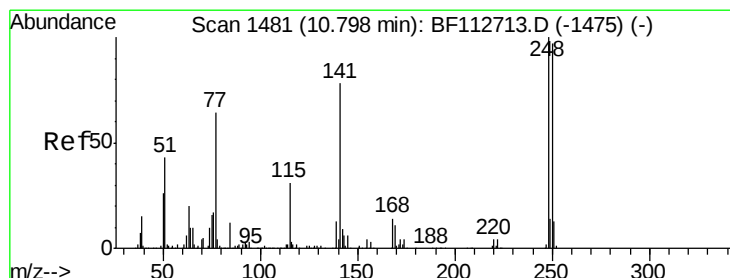
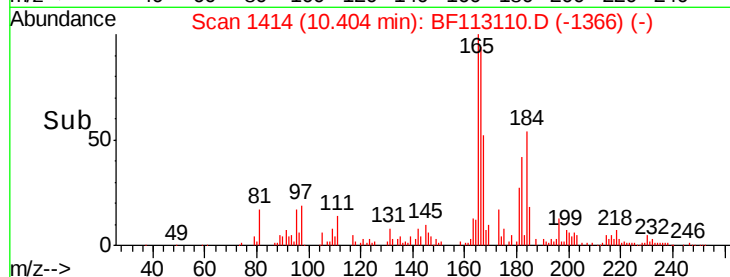
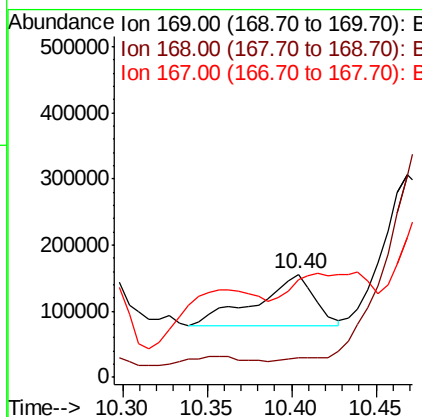
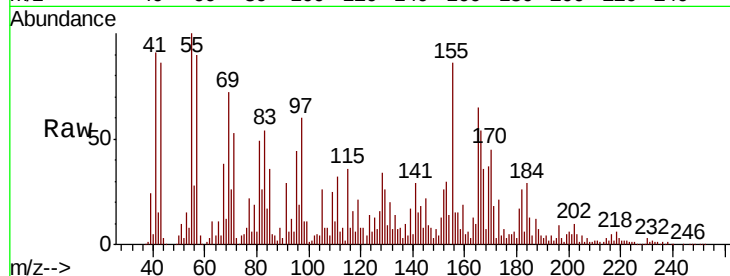




#66
n-Nitrosodiphenylamine
Concen: 320.522 ng
RT: 10.40 min Scan# 1414
Delta R.T. -0.02 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

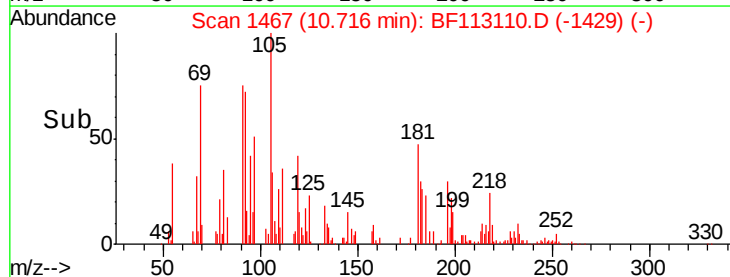
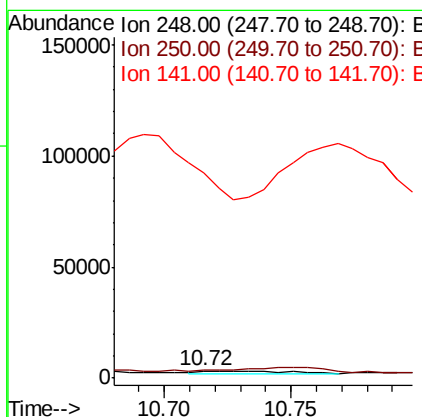
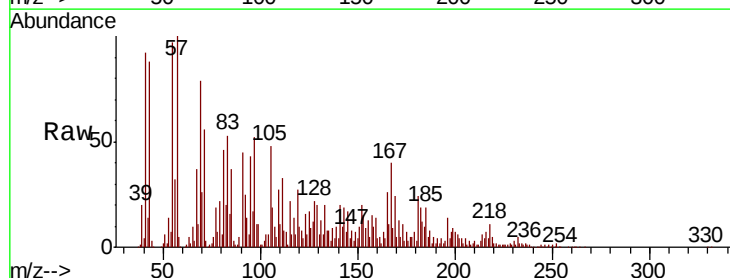
Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

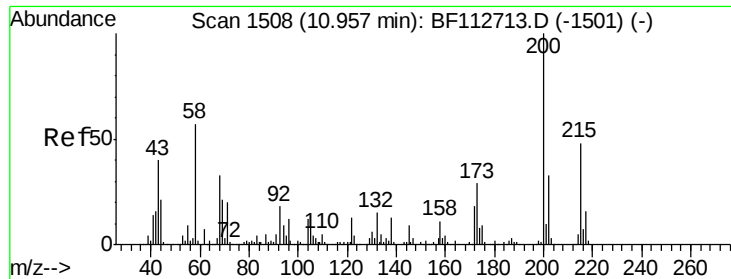
Tgt Ion:169 Resp: 186860
Ion Ratio Lower Upper
169 100
168 19.1 53.0 79.6#
167 95.5 29.3 43.9#



#67
4-Bromophenyl-phenylether
Concen: 13.720 ng
RT: 10.72 min Scan# 1467
Delta R.T. -0.08 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Tgt Ion:248 Resp: 2627
Ion Ratio Lower Upper
248 100
250 108.2 77.5 116.3
141 2824.7 62.4 93.6#

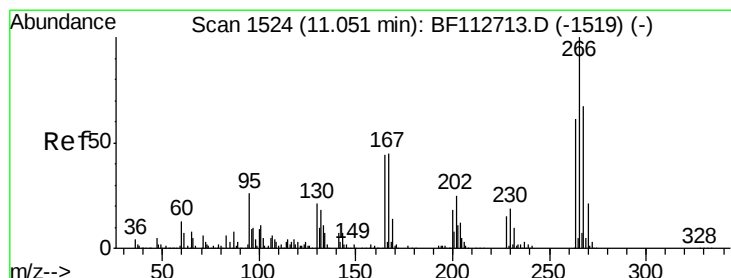
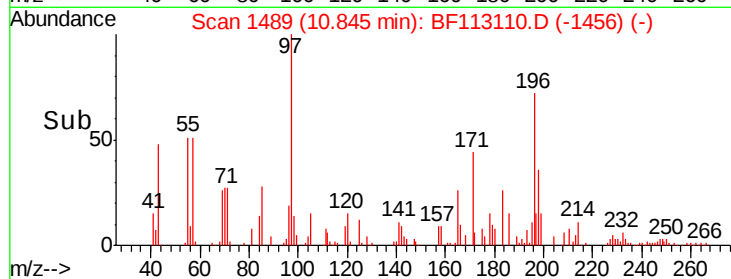
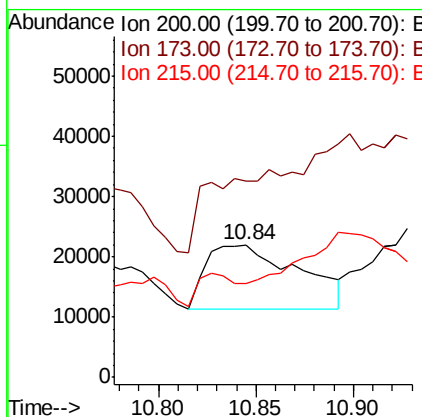
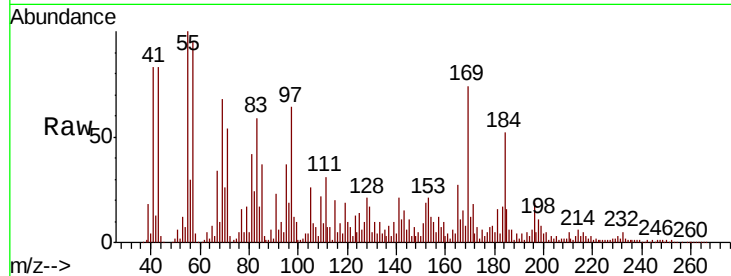




#69
 Atrazine
 Concen: 195.295 ng
 RT: 10.84 min Scan# 1489
 Delta R.T. -0.11 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

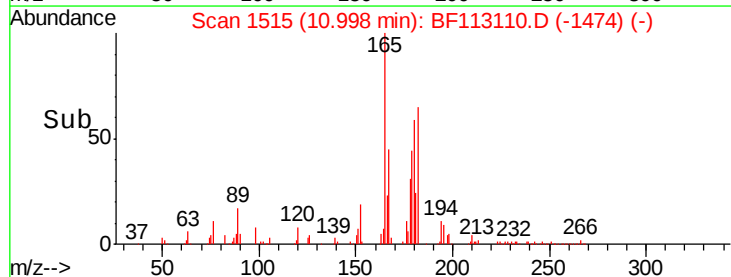
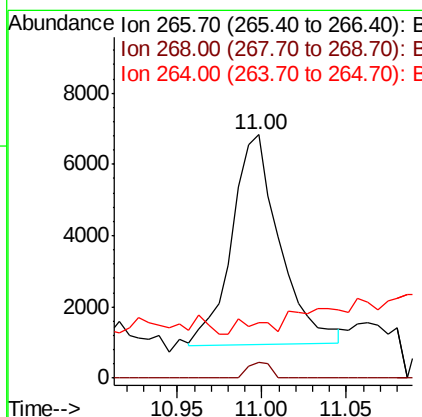
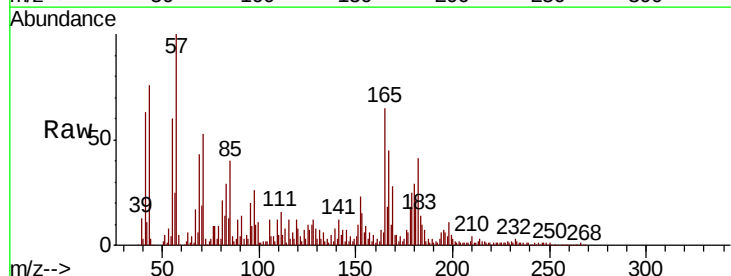
Instrument :
 BNA_F
 ClientSampleId :
 P-2-E.WALL-NORTH

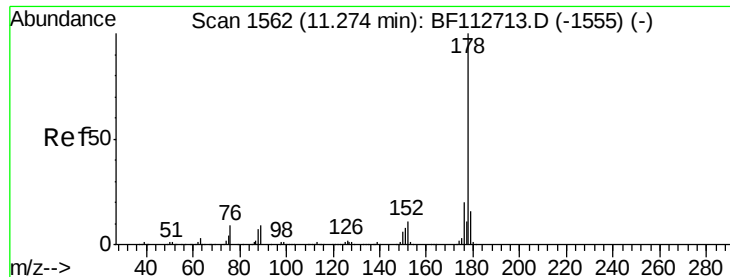
Tgt Ion	Ratio	Lower	Upper
200	100		
173	148.2	9.1	49.1#
215	70.7	28.2	68.2#



#70
 Pentachlorophenol
 Concen: 91.093 ng
 RT: 11.00 min Scan# 1515
 Delta R.T. -0.06 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Tgt Ion	Ratio	Lower	Upper
266	100		
268	6.3	53.3	79.9#
264	22.6	48.9	73.3#





#71

Phenanthrene

Concen: 102.888 ng

RT: 11.05 min Scan# 1524

Delta R.T. -0.22 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

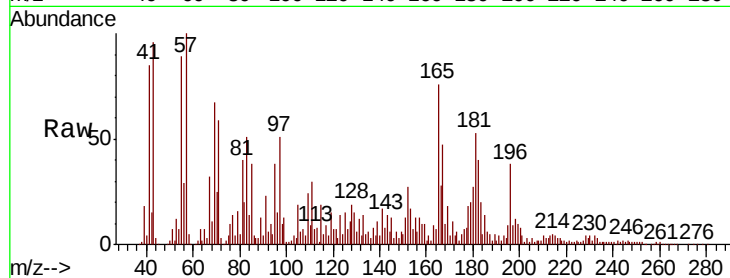
Tgt Ion:178 Resp: 93055

Ion Ratio Lower Upper

178 100

176 42.4 16.3 24.5#

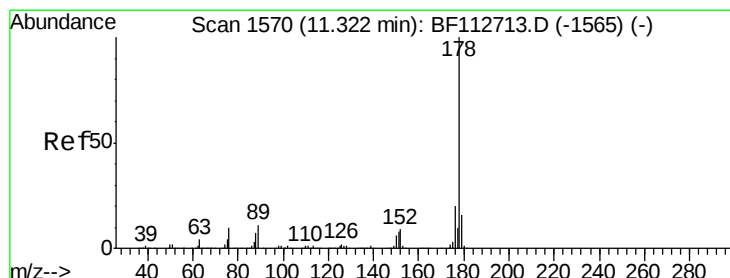
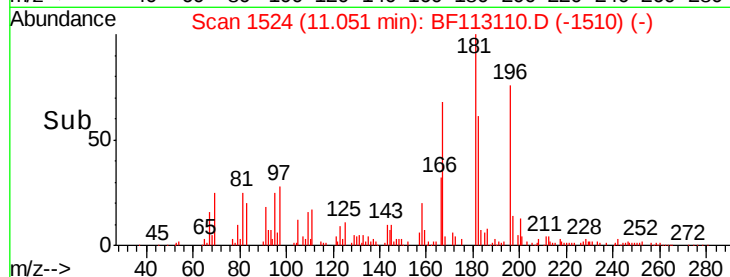
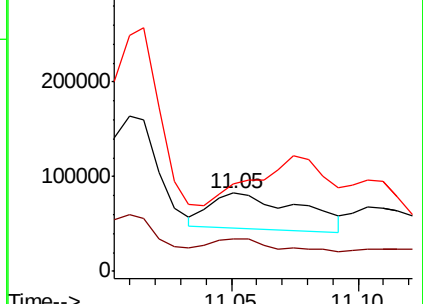
179 111.6 12.7 19.1#



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: 2245.335 ng

RT: 11.37 min Scan# 1579

Delta R.T. 0.05 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

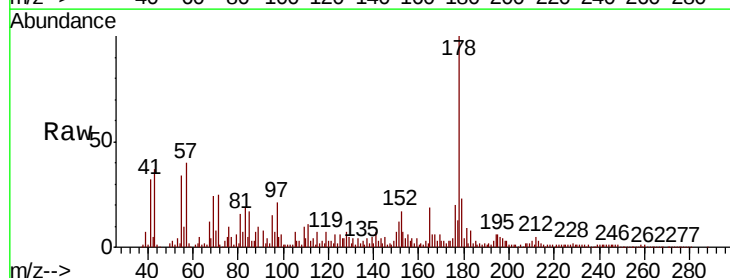
Tgt Ion:178 Resp: 2125752

Ion Ratio Lower Upper

178 100

176 19.8 15.8 23.6

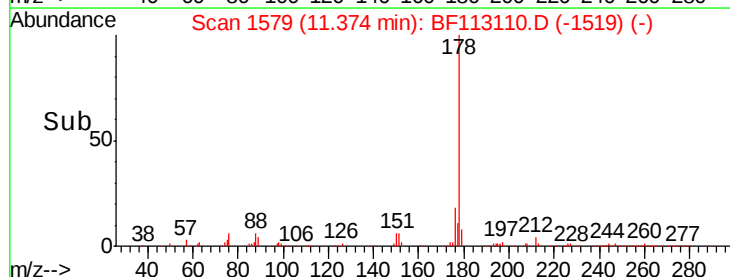
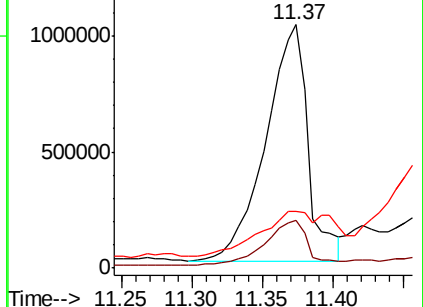
179 23.4 13.0 19.6#

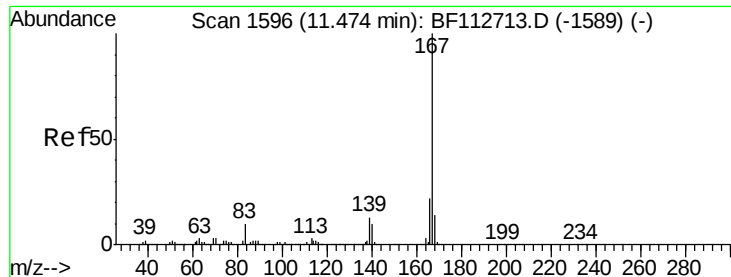


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

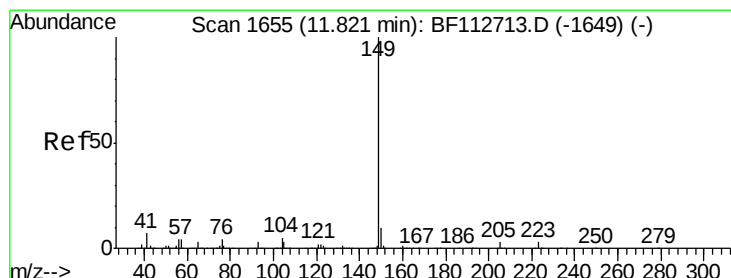
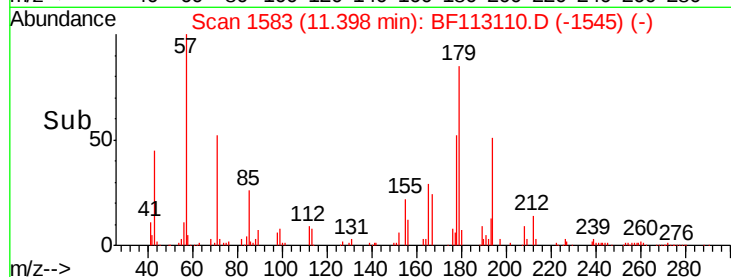
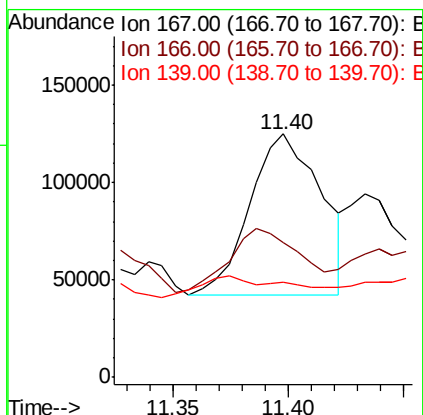
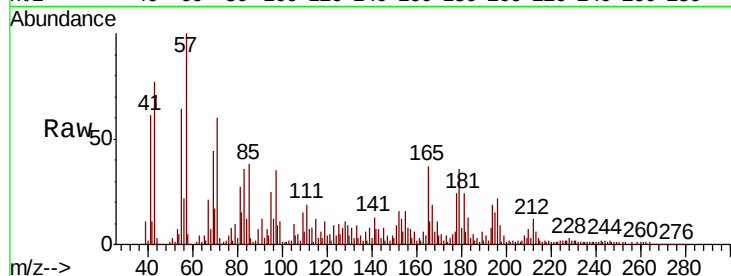




#73
 Carbazole
 Concen: 191.165 ng
 RT: 11.40 min Scan# 1583
 Delta R.T. -0.08 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

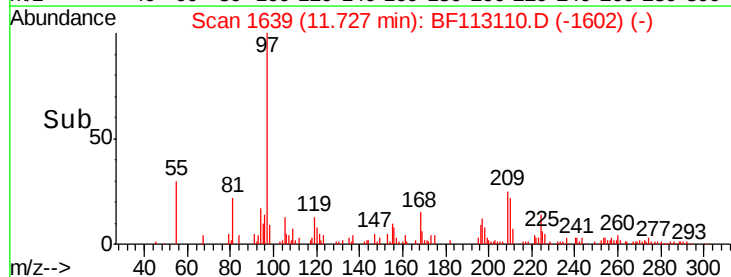
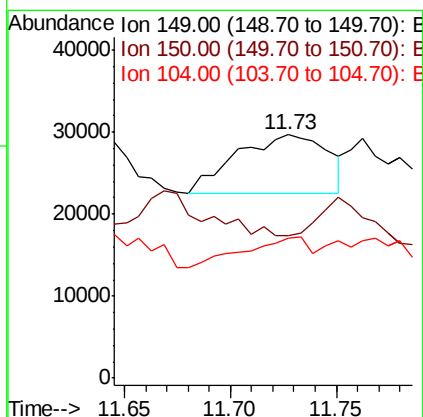
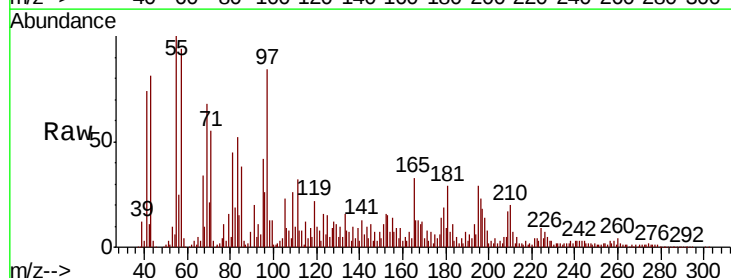
Instrument :
 BNA_F
 ClientSampleId :
 P-2-E.WALL-NORTH

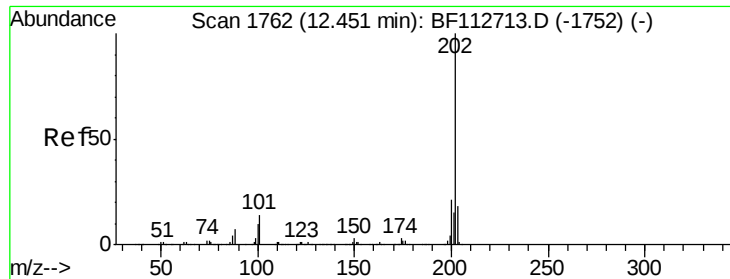
Tgt Ion:167 Resp: 176551
 Ion Ratio Lower Upper
 167 100
 166 55.1 17.5 26.3#
 139 39.1 10.8 16.2#



#74
 Di-n-butylphthalate
 Concen: 19.425 ng
 RT: 11.73 min Scan# 1639
 Delta R.T. -0.08 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Tgt Ion:149 Resp: 21511
 Ion Ratio Lower Upper
 149 100
 150 58.4 7.6 11.4#
 104 57.2 3.7 5.5#





#75

Fluoranthene

Concen: 149.363 ng

RT: 12.53 min Scan# 1776

Delta R.T. 0.08 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

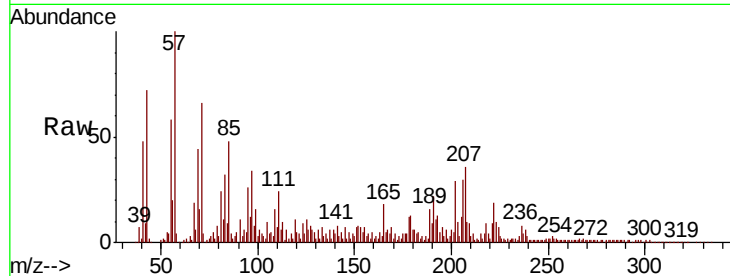
Tgt Ion:202 Resp: 144731

Ion Ratio Lower Upper

202 100

101 21.4 0.0 33.8

203 35.8 0.0 38.4

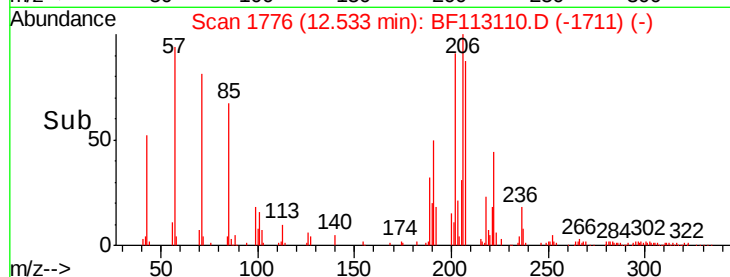


Abundance Ion 202.00 (201.70 to 202.70): E

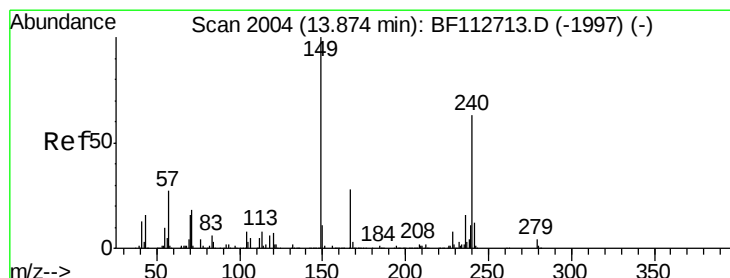
Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

Time-->



Time-->



#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.90 min Scan# 2008

Delta R.T. 0.03 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

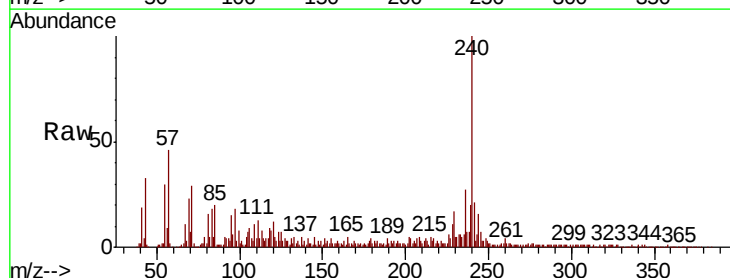
Tgt Ion:240 Resp: 291981

Ion Ratio Lower Upper

240 100

120 12.5 8.9 13.3

236 27.3 20.7 31.1

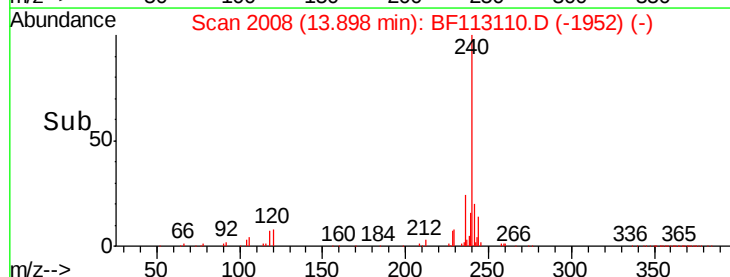


Abundance Ion 240.00 (239.70 to 240.70): E

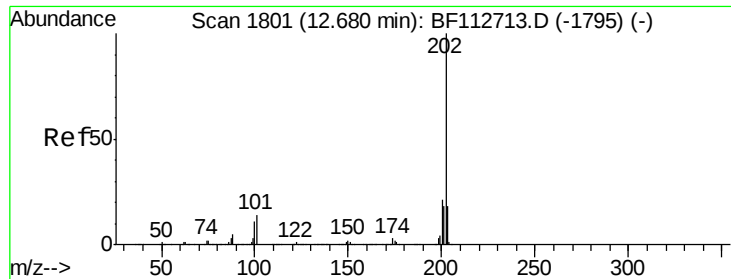
Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

Time-->



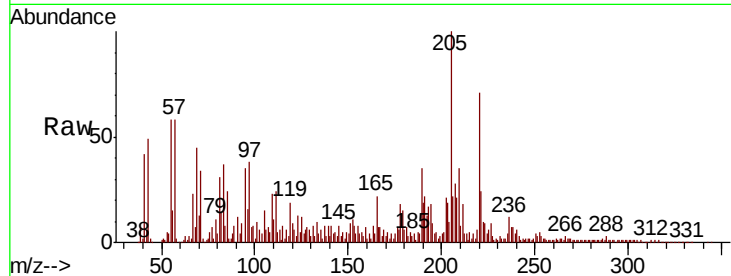
Time-->



#78
 Pyrene
 Concen: 4.796 ng
 RT: 12.71 min Scan# 1806
 Delta R.T. 0.04 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Instrument :
 BNA_F
 ClientSampleId :
 P-2-E.WALL-NORTH

Tgt Ion	Ratio	Lower	Upper
202	100		
200	16.9	17.0	25.4#
203	89.0	14.4	21.6#

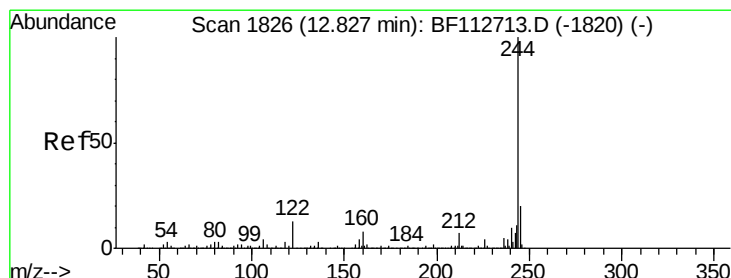
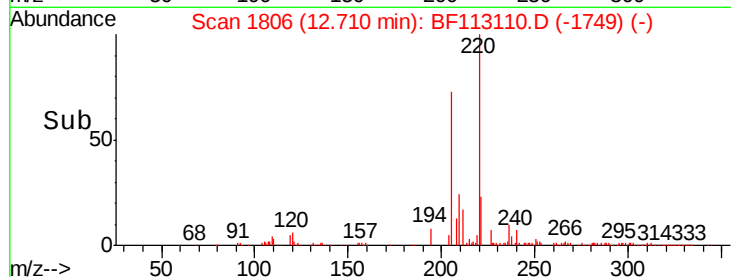
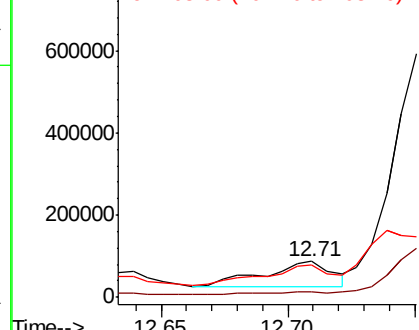


Abundance

Ion 202.00 (201.70 to 202.70): E

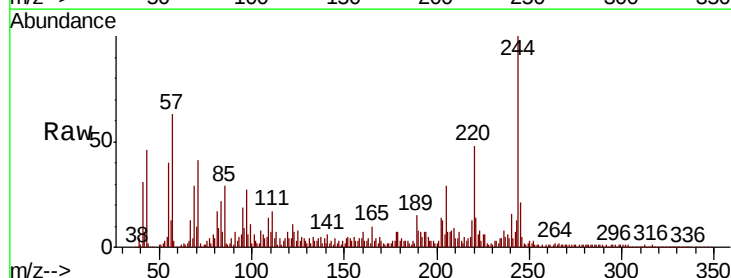
Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#79
 Terphenyl-d14
 Concen: 40.495 ng
 RT: 12.88 min Scan# 1835
 Delta R.T. 0.06 min
 Lab File: BF113110.D
 Acq: 19 Mar 2019 00:45

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.6	8.4
122	11.5	10.5	15.7

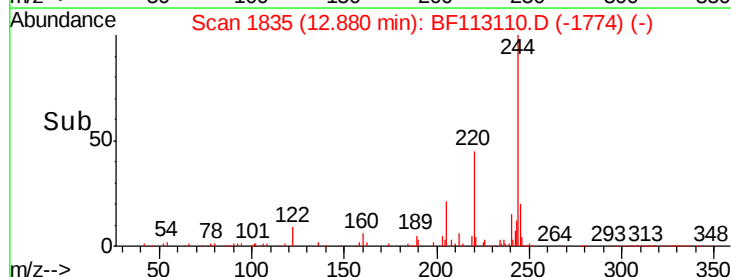
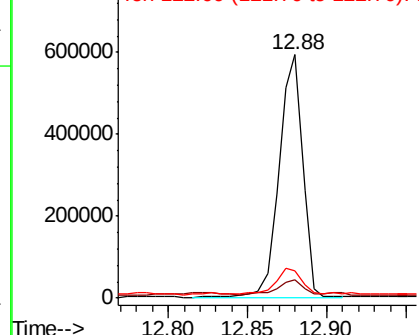


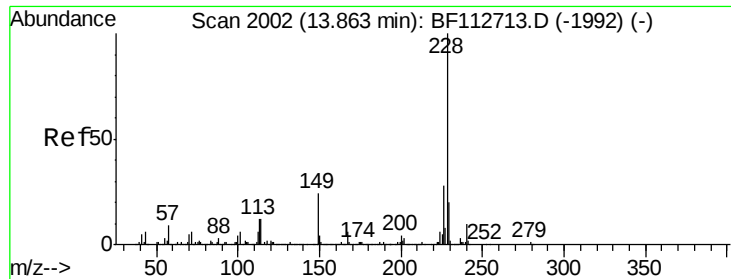
Abundance

Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#81

Benzo(a)anthracene

Concen: 2.313 ng

RT: 13.89 min Scan# 2006

Delta R.T. 0.03 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

Instrument :

BNA_F

ClientSampleId :

P-2-E.WALL-NORTH

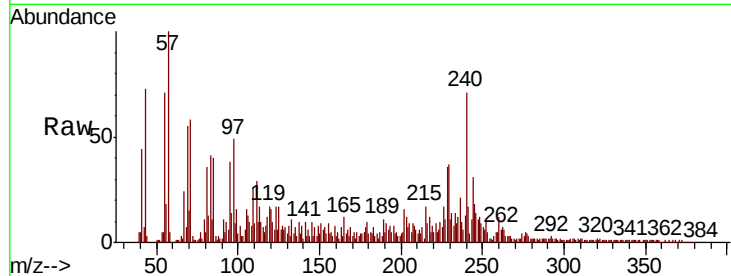
Tgt Ion:228 Resp: 46803

Ion Ratio Lower Upper

228 100

226 49.1 22.2 33.4#

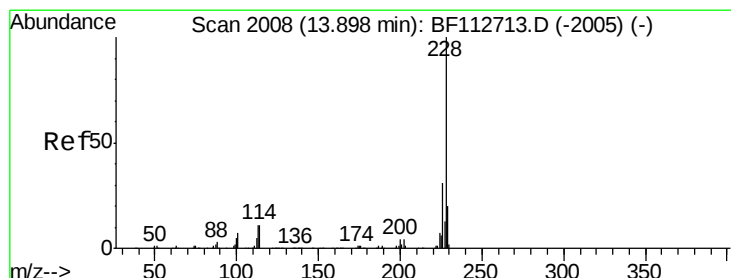
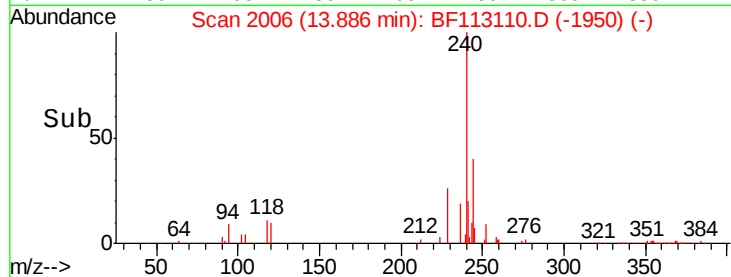
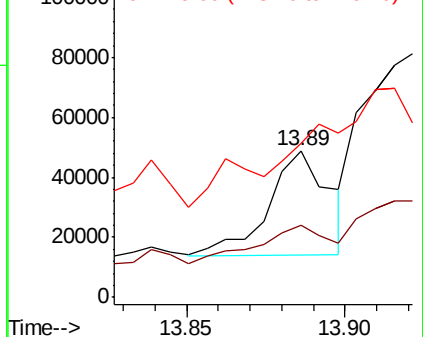
229 105.1 16.0 24.0#



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



#83

Chrysene

Concen: 4.623 ng

RT: 13.92 min Scan# 2012

Delta R.T. 0.02 min

Lab File: BF113110.D

Acq: 19 Mar 2019 00:45

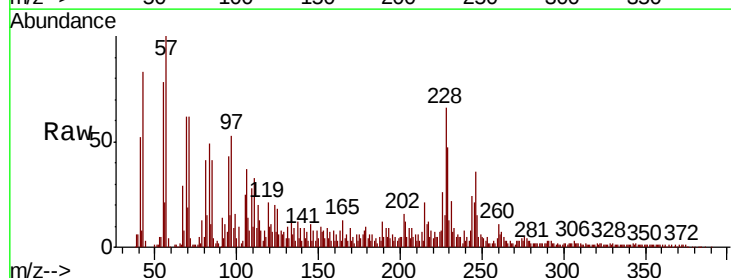
Tgt Ion:228 Resp: 91646

Ion Ratio Lower Upper

228 100

226 39.4 24.9 37.3#

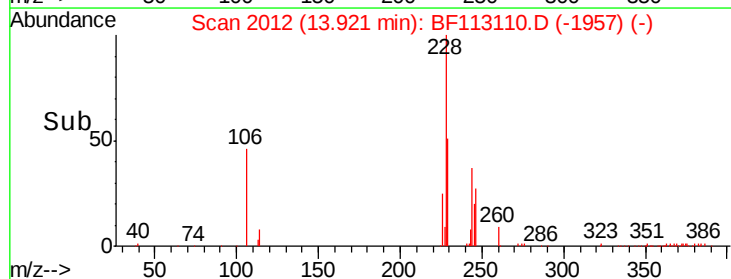
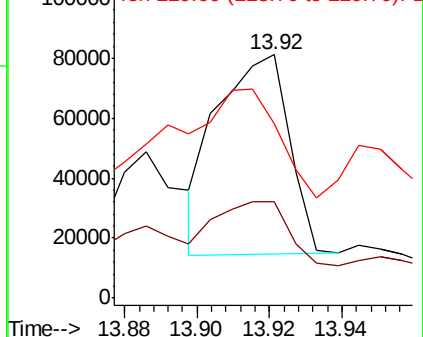
229 71.5 16.3 24.5#

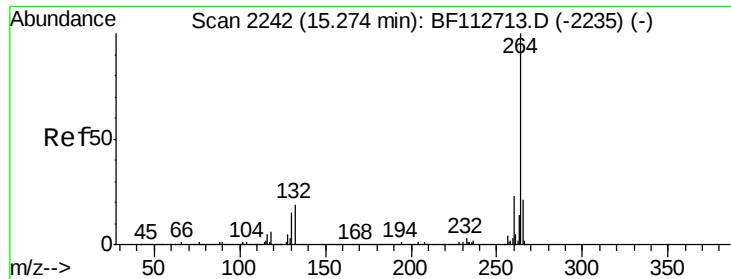


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87
Perylene-d12
Concen: 20.000 ng
RT: 15.29 min Scan# 2244
Delta R.T. 0.01 min
Lab File: BF113110.D
Acq: 19 Mar 2019 00:45

Instrument :
BNA_F
ClientSampleId :
P-2-E.WALL-NORTH

Tgt Ion: 264 Resp: 214532

Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.7	28.1
265	21.8	17.2	25.8

