

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085803.D
 Acq On : 28 Mar 2016 16:00
 Operator : UM/SJ
 Sample : H1739-06DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WPDL:

Quant Time: Mar 29 03:33:22 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 15:27:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	112060	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	454975	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	206401	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	407472	20.00	ng	-0.01
75) Chrysene-d12	13.97	240	281405	20.00	ng	-0.01
86) Perylene-d12	15.39	264	195487	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.41	112	184757	27.46	ng	0.00
7) Phenol-d6	6.45	99	249685	29.19	ng	-0.01
23) Nitrobenzene-d5	7.37	82	140424	17.38	ng	-0.02
41) 2,4,6-Tribromophenol	10.64	330	56230	28.67	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	302897	24.52	ng	-0.01
78) Terphenyl-d14	12.92	244	256884	18.77	ng	-0.01

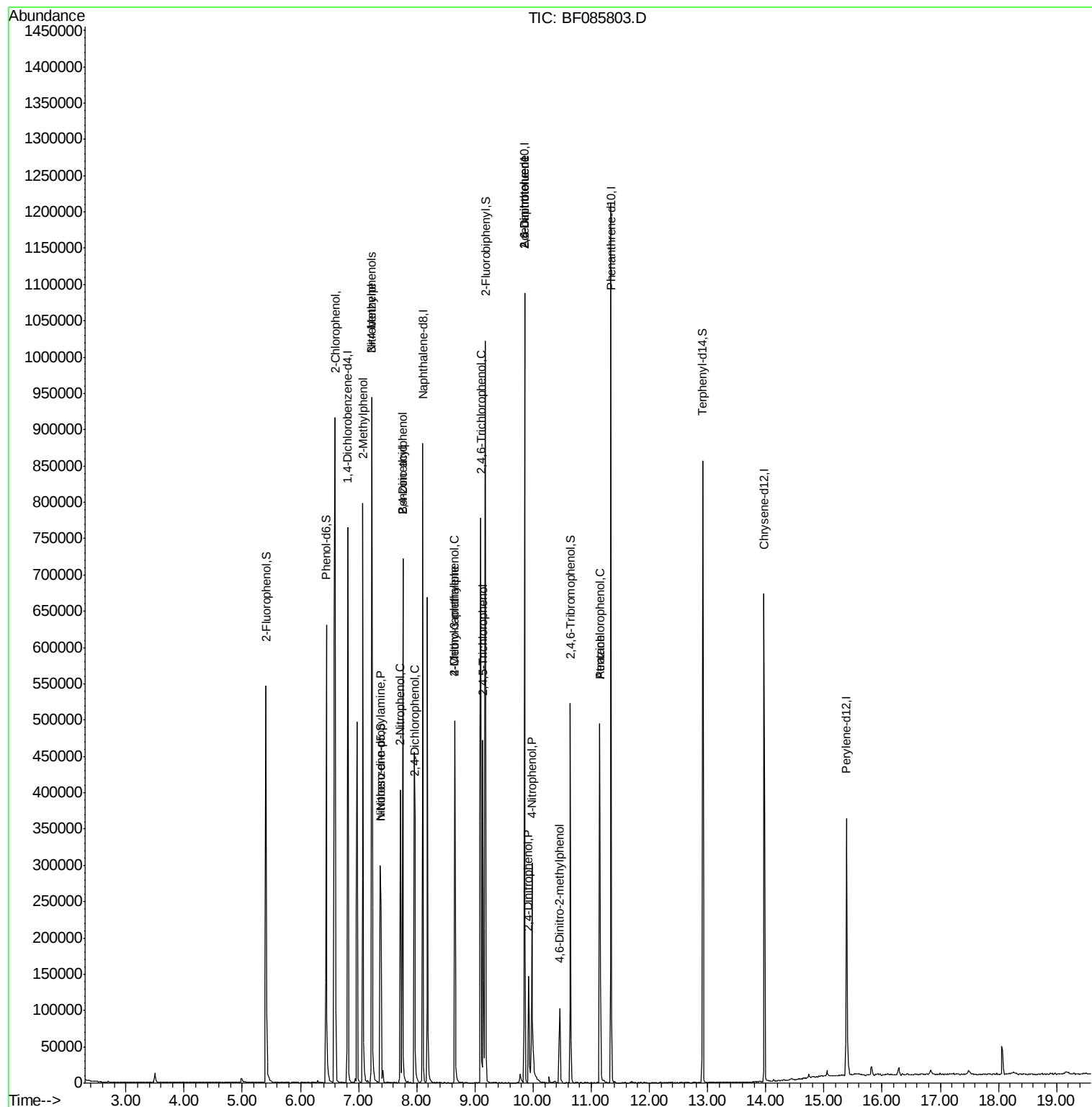
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) 2-Chlorophenol	6.60	128	223813	28.63	ng	97
17) 2-Methylphenol	7.08	107	159946	25.56	ng	96
19) n-Nitroso-di-n-propylamine	7.37	70	17670	3.45	ng	# 78
20) 3+4-Methylphenols	7.22	107	255334	33.93	ng	# 55
24) Nitrobenzene	7.22	77	75193	9.03	ng	# 45
26) 2-Nitrophenol	7.72	139	77072	18.50	ng	# 81
27) 2,4-Dimethylphenol	7.76	122	141059	19.37	ng	94
29) 2,4-Dichlorophenol	7.97	162	129991	21.23	ng	92
32) Benzoic acid	7.76	122	141059	29.16	ng	# 11
36) 4-Chloro-3-methylphenol	8.65	107	108129	15.12	ng	94
37) 2-Methylnaphthalene	8.65	142	81826	4.10	ng	# 24
42) 2,4,6-Trichlorophenol	9.10	196	119702	28.96	ng	97
43) 2,4,5-Trichlorophenol	9.13	196	77534	17.88	ng	# 87
50) 2,6-Dinitrotoluene	9.85	165	26379	7.83	ng	# 19
53) 2,4-Dinitrophenol	9.92	184	24452	19.31	ng	94
55) 4-Nitrophenol	9.98	139	70942	28.22	ng	96
56) 2,4-Dinitrotoluene	9.85	165	26379	6.16	ng	# 37
64) 4,6-Dinitro-2-methylphenol	10.46	198	18347	7.69	ng	# 65
68) Atrazine	11.14	200	11309	2.60	ng	# 37
69) Pentachlorophenol	11.14	266	54338	25.39	ng	98

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

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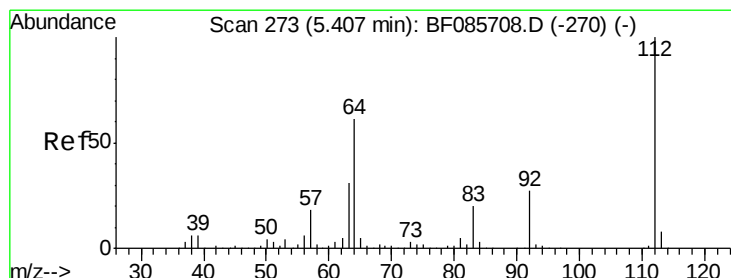
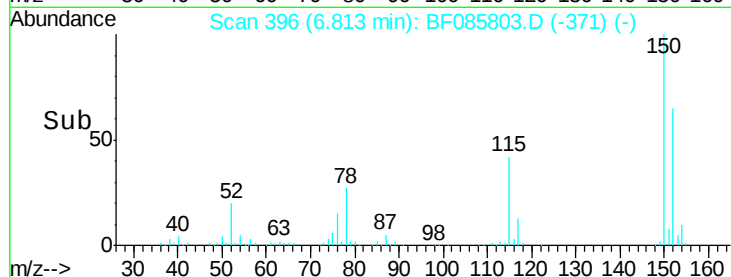
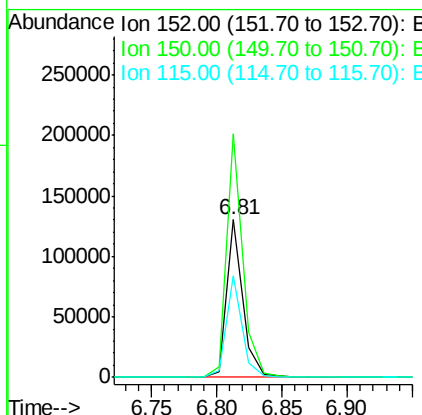
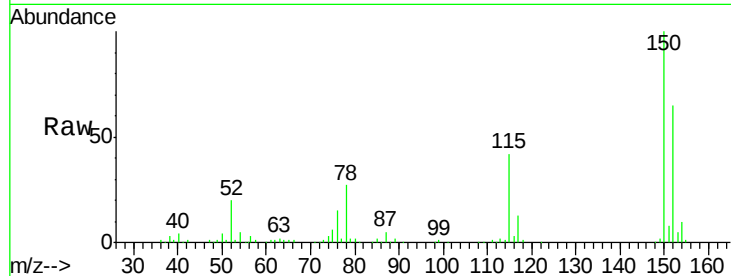




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.81 min Scan# 396
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

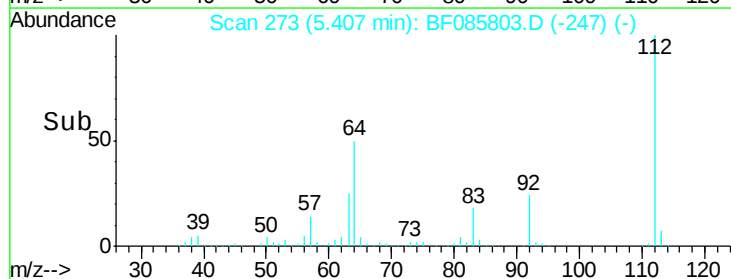
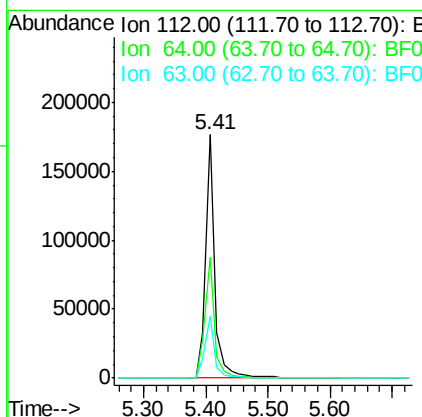
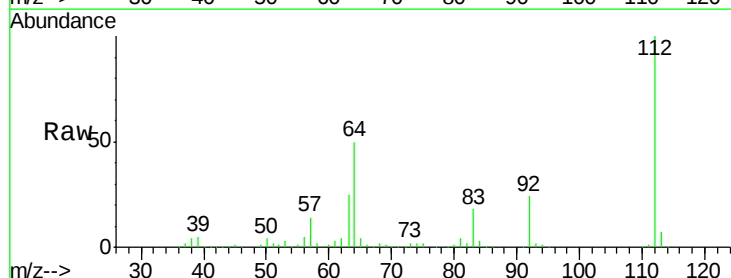
Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WPDL:

Tgt Ion:152 Resp: 112060
 Ion Ratio Lower Upper
 152 100
 150 154.7 124.2 186.2
 115 64.4 47.0 70.6



#5
 2-Fluorophenol
 Concen: 27.46 ng
 RT: 5.41 min Scan# 273
 Delta R.T. 0.00 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion:112 Resp: 184757
 Ion Ratio Lower Upper
 112 100
 64 49.7 39.9 59.9
 63 25.3 20.2 30.2





#7

Phenol-d6

Concen: 29.19 ng

RT: 6.45 min Scan# 364

Delta R.T. -0.01 min

Lab File: BF085803.D

Acq: 28 Mar 2016 16:00

Instrument :

BNA_F

ClientSampleId :

PT-ACIDS-WPDL:

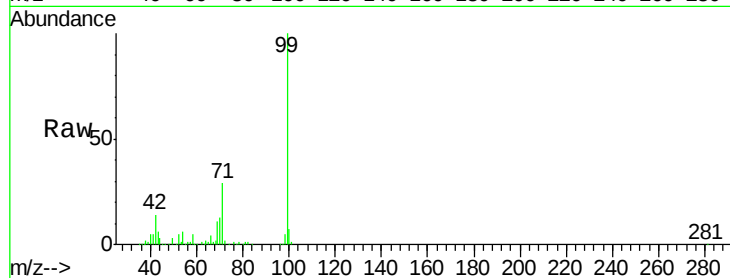
Tgt Ion: 99 Resp: 249685

Ion Ratio Lower Upper

99 100

42 13.7 11.1 16.7

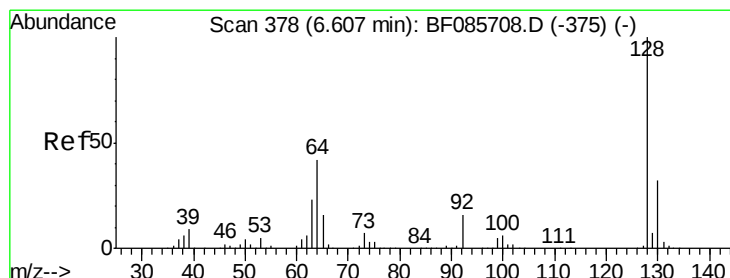
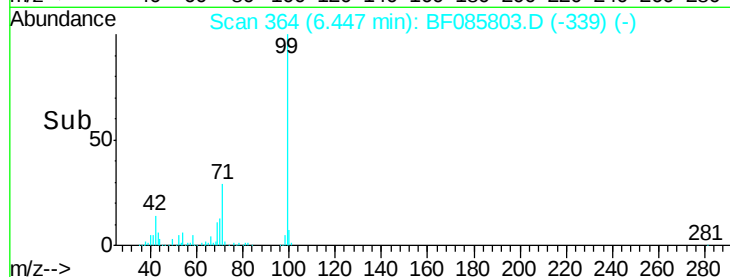
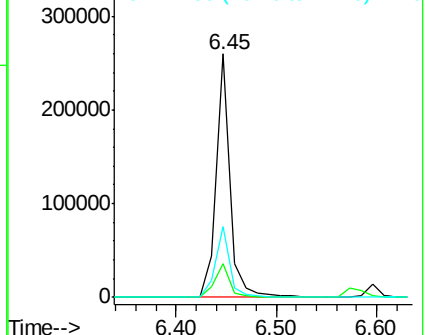
71 29.2 24.9 37.3



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#8

2-Chlorophenol

Concen: 28.63 ng

RT: 6.60 min Scan# 377

Delta R.T. -0.01 min

Lab File: BF085803.D

Acq: 28 Mar 2016 16:00

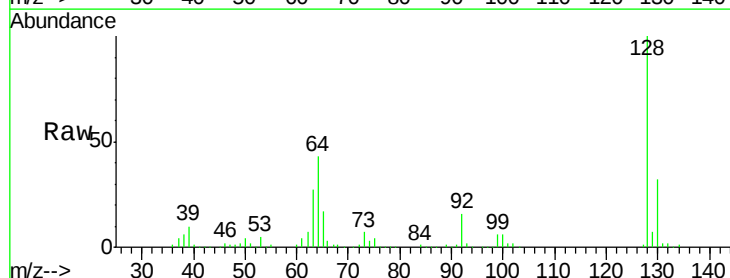
Tgt Ion: 128 Resp: 223813

Ion Ratio Lower Upper

128 100

130 32.3 12.9 52.9

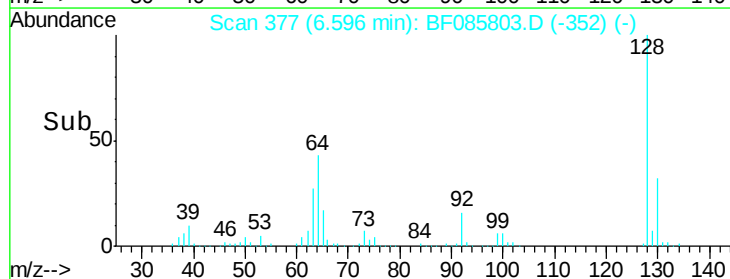
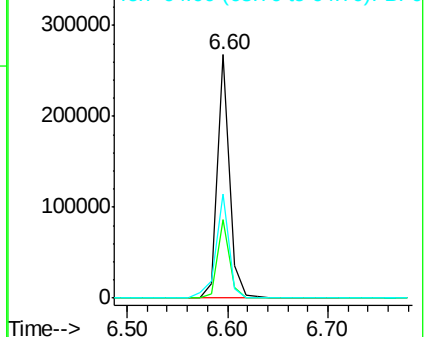
64 42.9 20.2 60.2

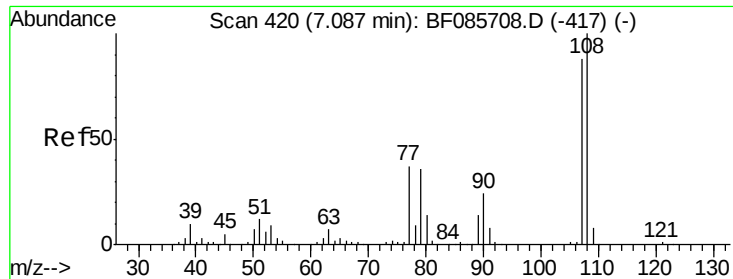


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BF0

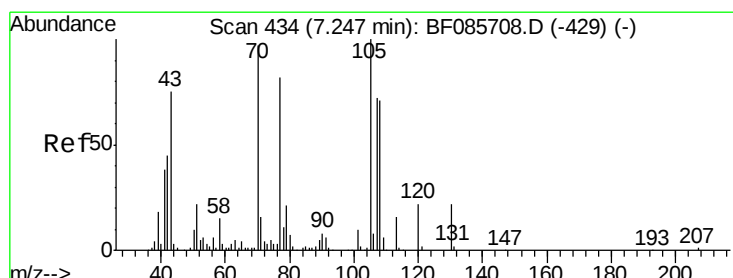
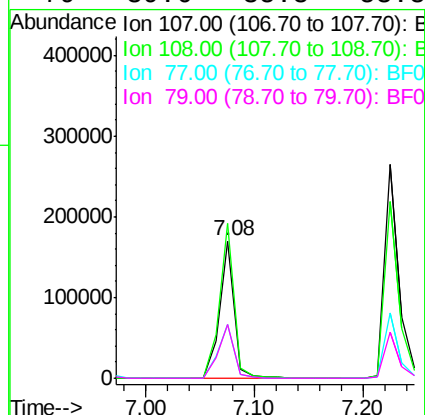
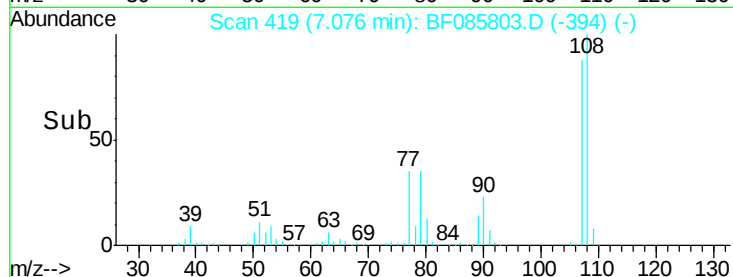
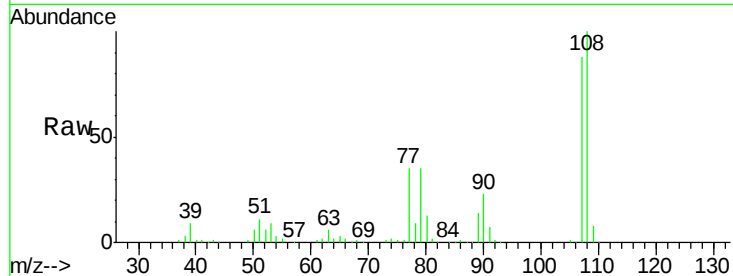




#17
2-Methylphenol
Concen: 25.56 ng
RT: 7.08 min Scan# 419
Delta R.T. -0.01 min
Lab File: BF085803.D
Acq: 28 Mar 2016 16:00

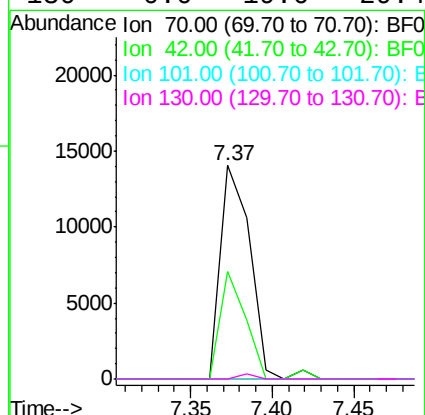
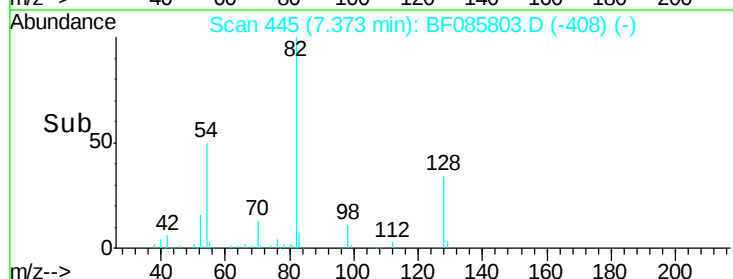
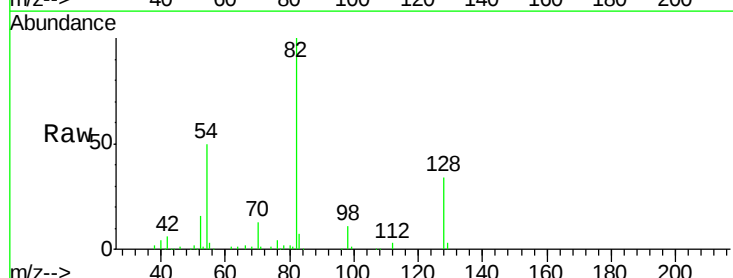
Instrument :
BNA_F
ClientSampleId :
PT-ACIDS-WPDL:

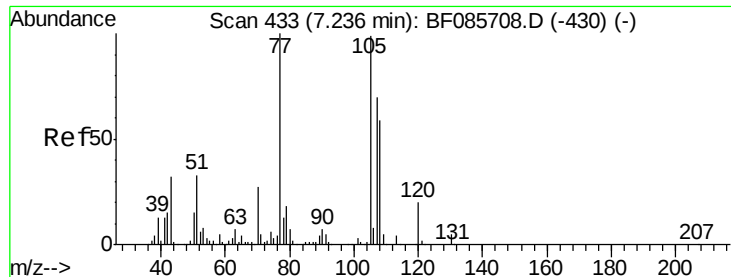
Tgt Ion:	107	Resp:	159946
Ion	Ratio	Lower	Upper
107	100		
108	113.6	91.4	137.0
77	39.5	36.2	54.2
79	39.6	35.8	53.8



#19
n-Nitroso-di-n-propylamine
Concen: 3.45 ng
RT: 7.37 min Scan# 445
Delta R.T. 0.13 min
Lab File: BF085803.D
Acq: 28 Mar 2016 16:00

Tgt Ion:	70	Resp:	17670
Ion	Ratio	Lower	Upper
70	100		
42	50.1	37.1	55.7
101	0.0	8.6	12.8#
130	0.0	19.6	29.4#





#20

3+4-Methylphenols

Concen: 33.93 ng

RT: 7.22 min Scan# 432

Delta R.T. -0.01 min

Lab File: BF085803.D

Acq: 28 Mar 2016 16:00

Instrument :

BNA_F

ClientSampleId :

PT-ACIDS-WPDL:

Tgt Ion:107 Resp: 255334

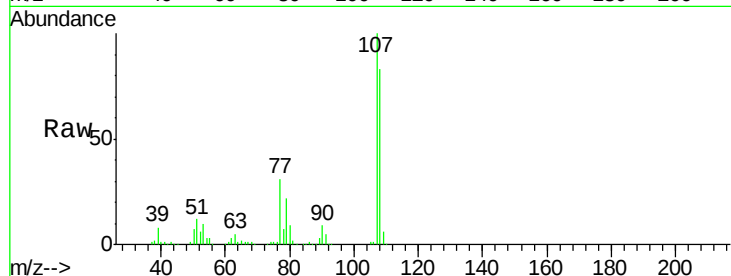
Ion Ratio Lower Upper

107 100

108 82.7 69.3 109.3

77 30.9 101.7 141.7#

79 21.9 8.3 48.3

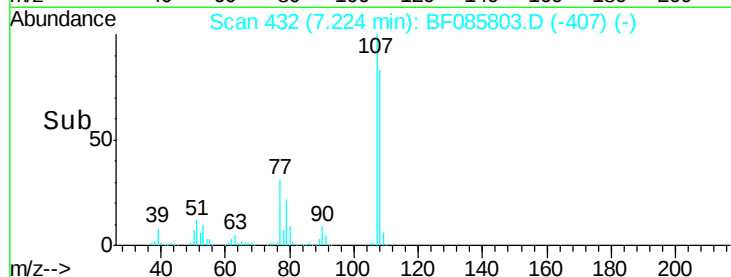


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

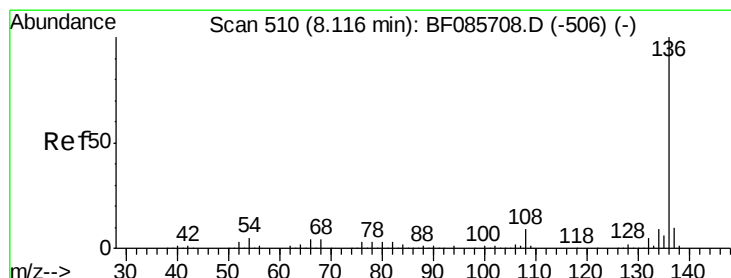
Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



Abundance

Time-->



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.10 min Scan# 509

Delta R.T. -0.01 min

Lab File: BF085803.D

Acq: 28 Mar 2016 16:00

Tgt Ion:136 Resp: 454975

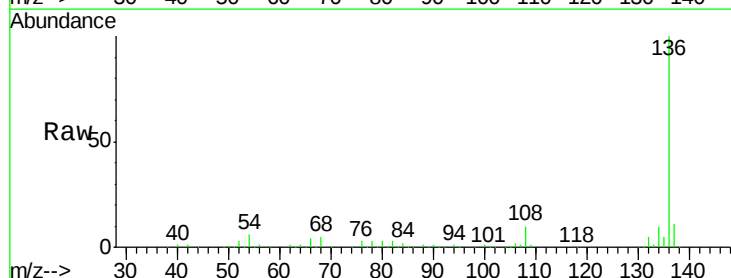
Ion Ratio Lower Upper

136 100

137 10.5 9.1 13.7

54 5.6 7.4 11.0#

68 4.5 5.8 8.8#

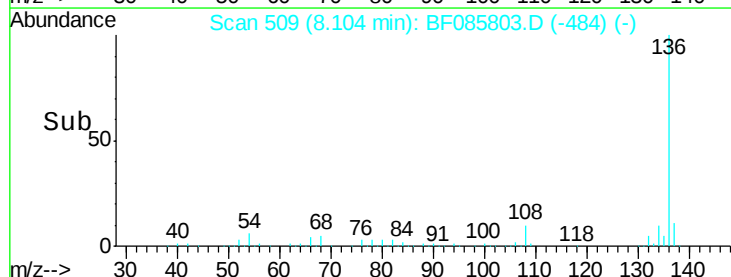


Abundance Ion 136.00 (135.70 to 136.70): E

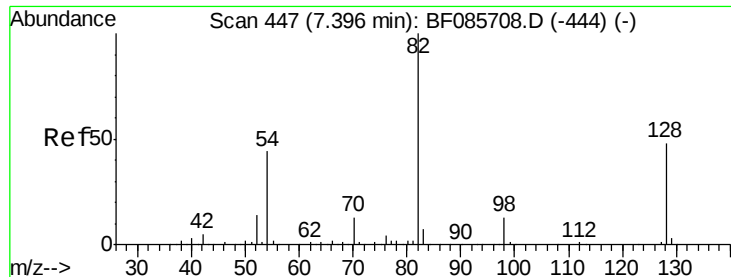
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



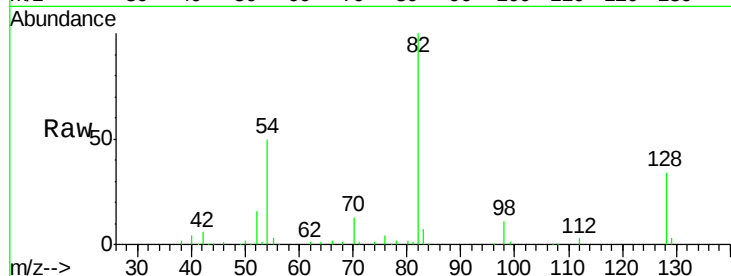
Time-->



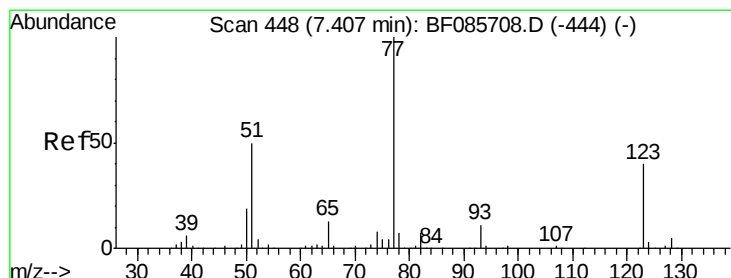
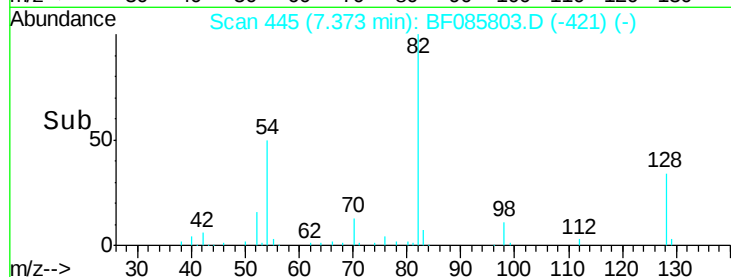
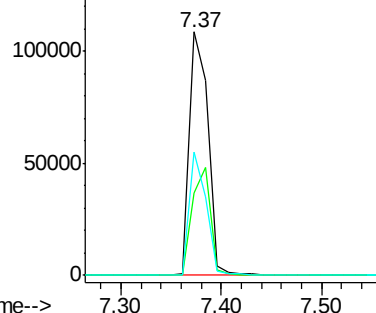
#23
 Nitrobenzene-d5
 Concen: 17.38 ng
 RT: 7.37 min Scan# 445
 Delta R.T. -0.02 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Instrument :
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 PT-ACIDS-WPDL:

Tgt Ion: 82 Resp: 140424
 Ion Ratio Lower Upper
 82 100
 128 33.6 41.8 62.8#
 54 50.5 33.4 50.0#

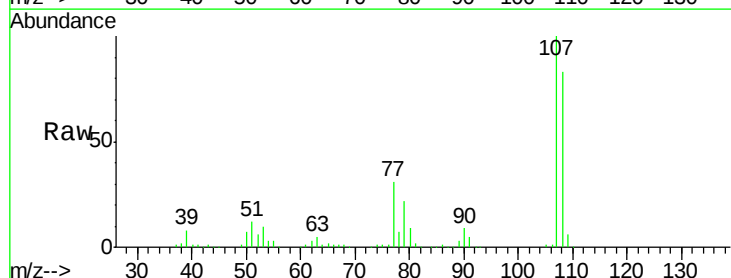


Abundance Ion 82.00 (81.70 to 82.70): BF0
 Ion 128.00 (127.70 to 128.70): B
 Ion 54.00 (53.70 to 54.70): BF0

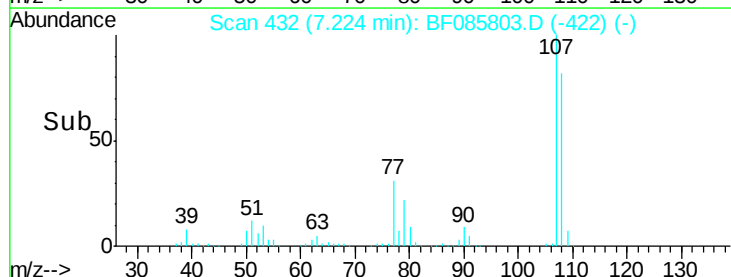
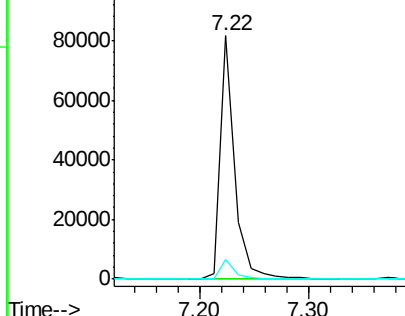


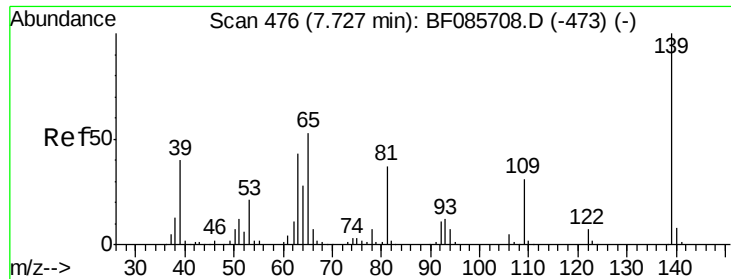
#24
 Nitrobenzene
 Concen: 9.03 ng
 RT: 7.22 min Scan# 432
 Delta R.T. -0.18 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion: 77 Resp: 75193
 Ion Ratio Lower Upper
 77 100
 123 0.0 35.0 52.4#
 65 7.8 10.6 16.0#



Abundance Ion 77.00 (76.70 to 77.70): BF0
 Ion 123.00 (122.70 to 123.70): B
 Ion 65.00 (64.70 to 65.70): BF0

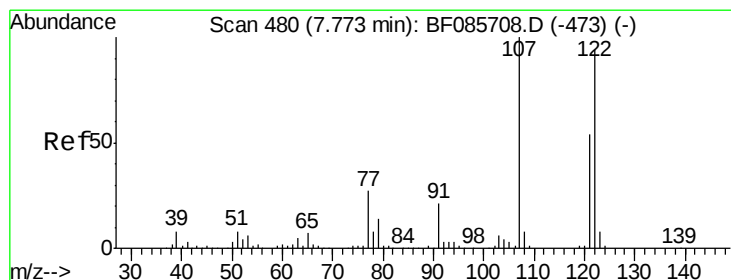
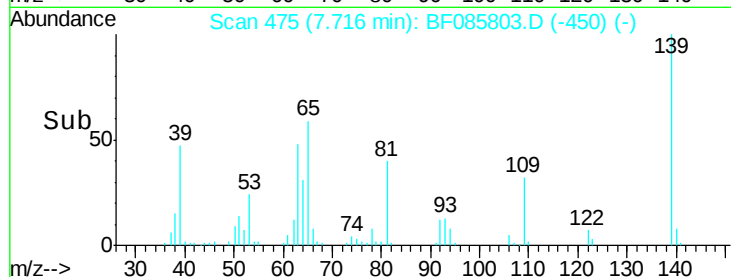
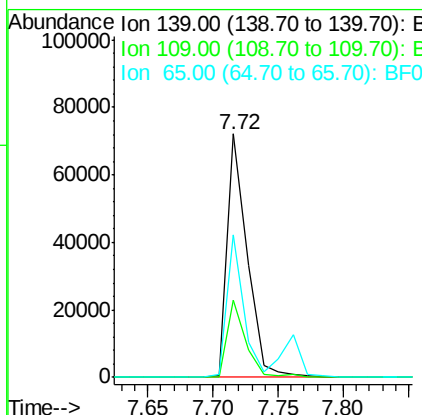
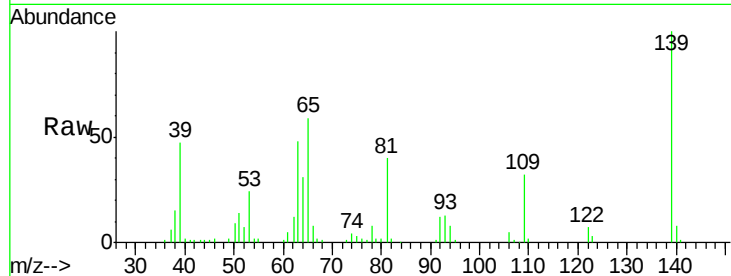




#26
 2-Nitrophenol
 Concen: 18.50 ng
 RT: 7.72 min Scan# 475
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

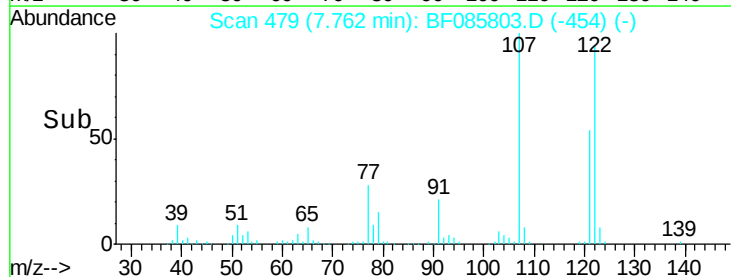
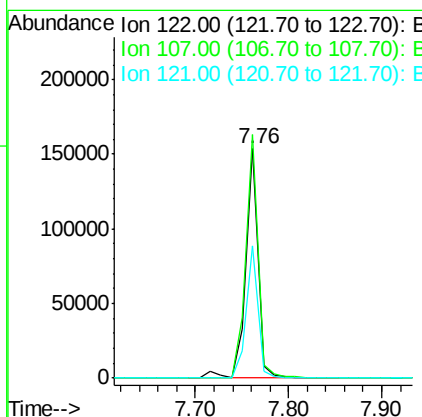
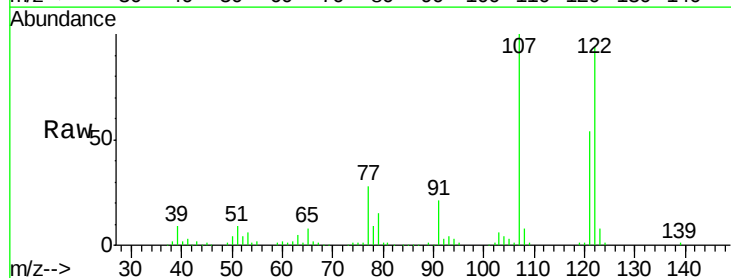
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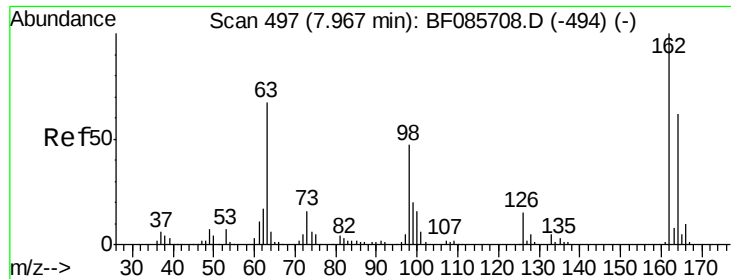
Tgt Ion:139 Resp: 77072
 Ion Ratio Lower Upper
 139 100
 109 31.7 22.1 33.1
 65 58.6 33.9 50.9#



#27
 2,4-Dimethylphenol
 Concen: 19.37 ng
 RT: 7.76 min Scan# 479
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion:122 Resp: 141059
 Ion Ratio Lower Upper
 122 100
 107 106.2 93.0 139.6
 121 57.4 45.9 68.9

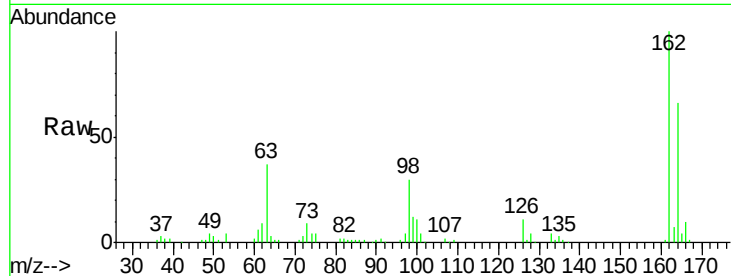




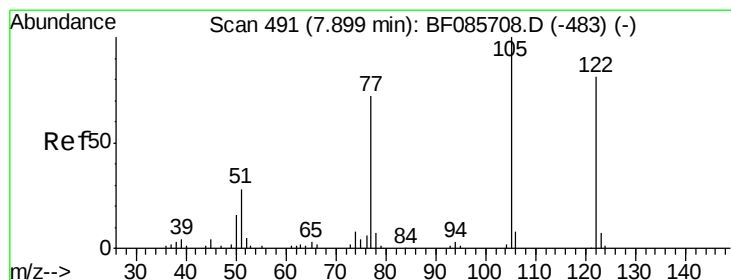
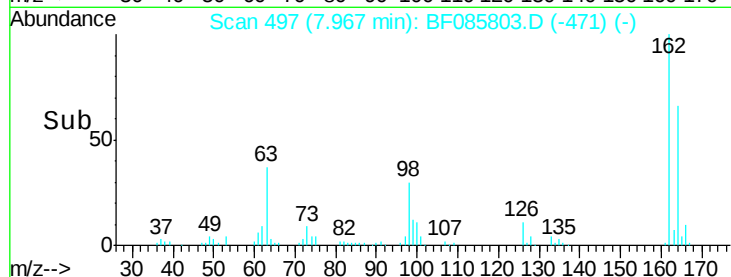
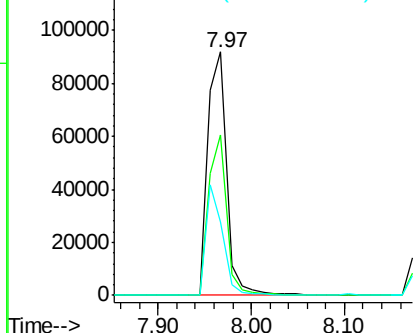
#29
2,4-Dichlorophenol
Concen: 21.23 ng
RT: 7.97 min Scan# 497
Delta R.T. -0.00 min
Lab File: BF085803.D
Acq: 28 Mar 2016 16:00

Instrument :
BNA_F
ClientSampleId :
PT-ACIDS-WPDL:

Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.9	43.7	83.7
98	30.3	20.4	60.4

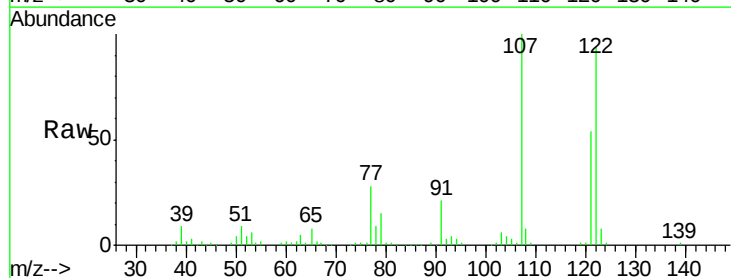


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 98.00 (97.70 to 98.70): BF0

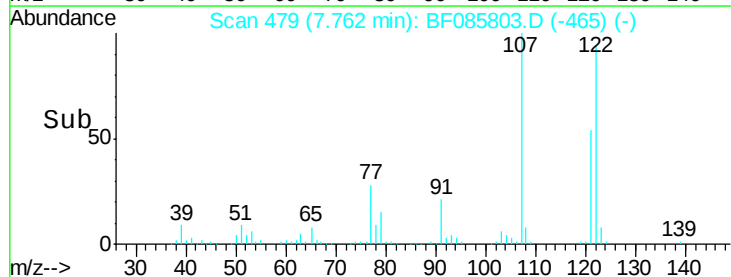
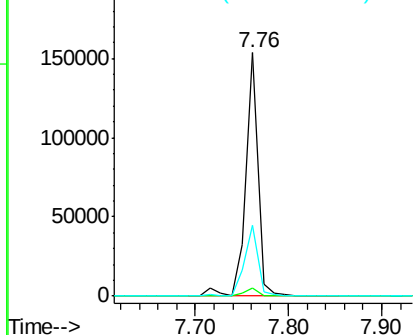


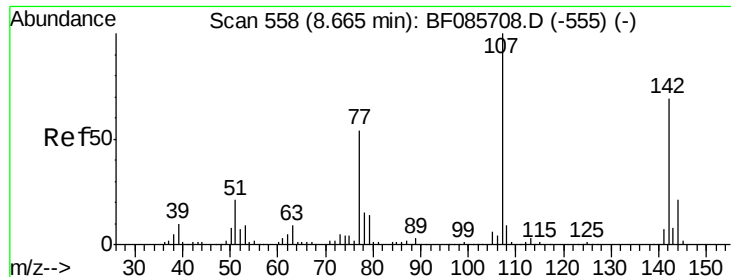
#32
Benzoic acid
Concen: 29.16 ng
RT: 7.76 min Scan# 479
Delta R.T. -0.14 min
Lab File: BF085803.D
Acq: 28 Mar 2016 16:00

Tgt Ion	Ratio	Lower	Upper
122	100		
105	3.3	102.9	142.9#
77	29.3	71.8	111.8#



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): BF0





#36

4-Chloro-3-methylphenol

Concen: 15.12 ng

RT: 8.65 min Scan# 557

Delta R.T. -0.01 min

Lab File: BF085803.D

Acq: 28 Mar 2016 16:00

Instrument :

BNA_F

ClientSampleId :

PT-ACIDS-WPDL:

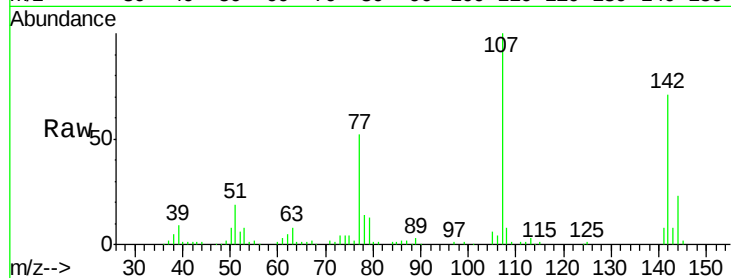
Tgt Ion:107 Resp: 108129

Ion Ratio Lower Upper

107 100

144 23.0 19.3 28.9

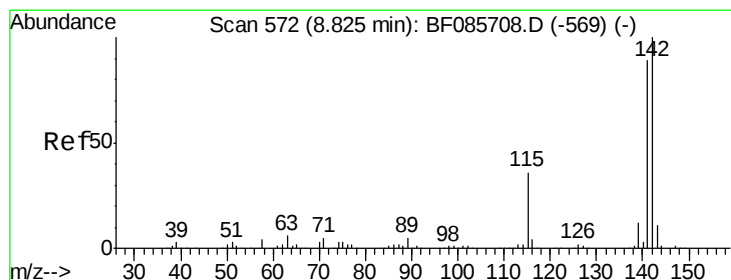
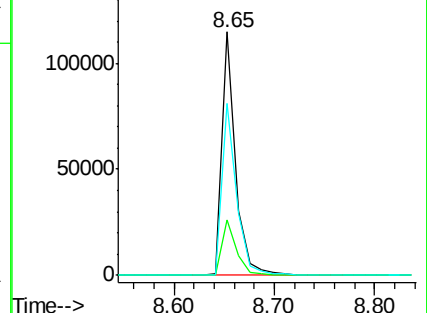
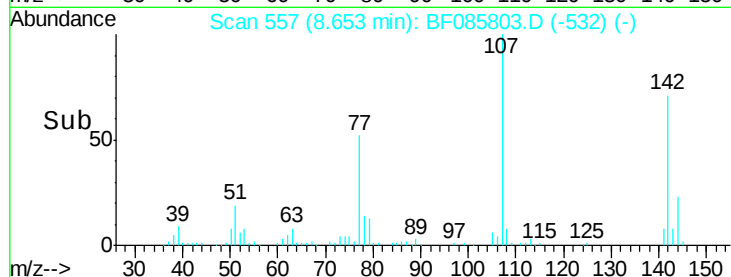
142 70.6 61.4 92.0



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: 4.10 ng

RT: 8.65 min Scan# 557

Delta R.T. -0.17 min

Lab File: BF085803.D

Acq: 28 Mar 2016 16:00

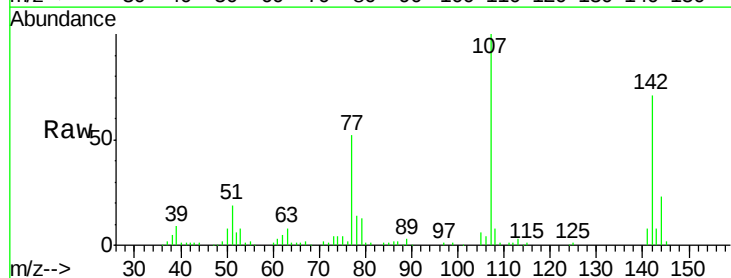
Tgt Ion:142 Resp: 81826

Ion Ratio Lower Upper

142 100

141 10.8 71.6 107.4#

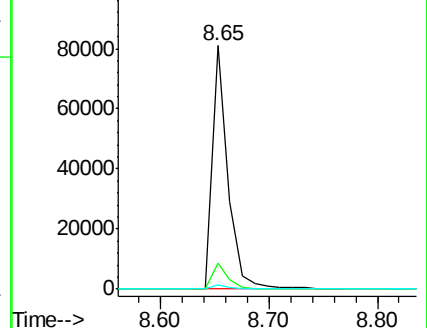
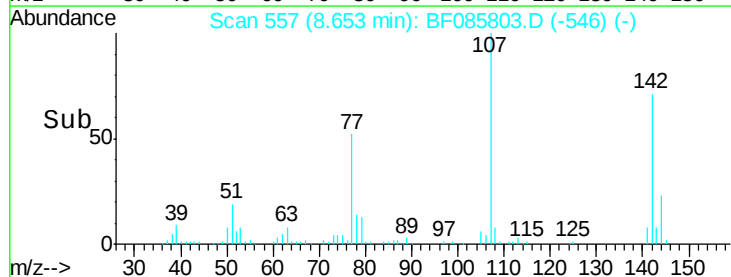
115 1.8 26.8 40.2#

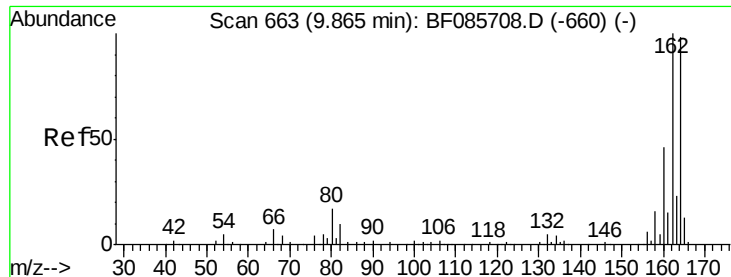


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.85 min Scan# 662

Delta R.T. -0.01 min

Lab File: BF085803.D

Acq: 28 Mar 2016 16:00

Instrument :

BNA_F

ClientSampleId :

PT-ACIDS-WPDL:

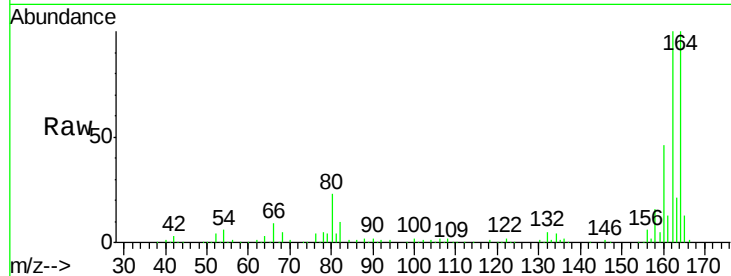
Tgt Ion:164 Resp: 206401

Ion Ratio Lower Upper

164 100

162 100.1 82.1 123.1

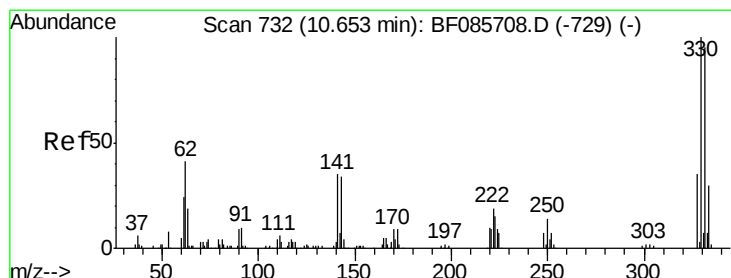
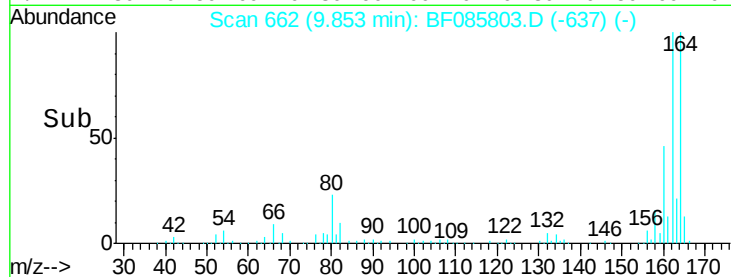
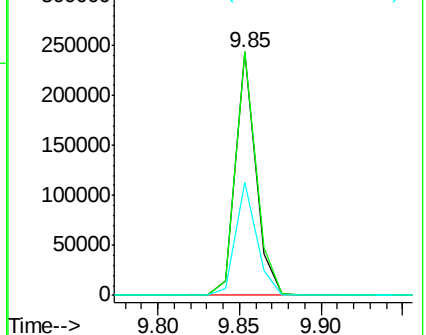
160 46.5 37.4 56.2



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



#41

2,4,6-Tribromophenol

Concen: 28.67 ng

RT: 10.64 min Scan# 731

Delta R.T. -0.01 min

Lab File: BF085803.D

Acq: 28 Mar 2016 16:00

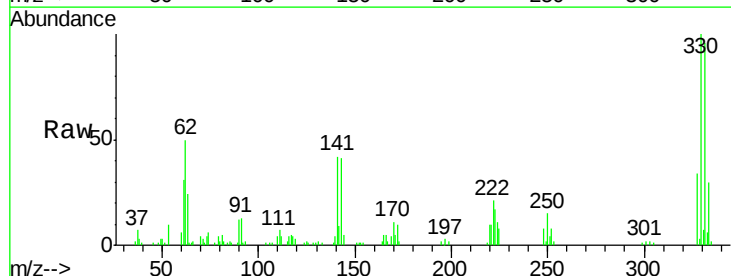
Tgt Ion:330 Resp: 56230

Ion Ratio Lower Upper

330 100

332 96.5 78.2 117.2

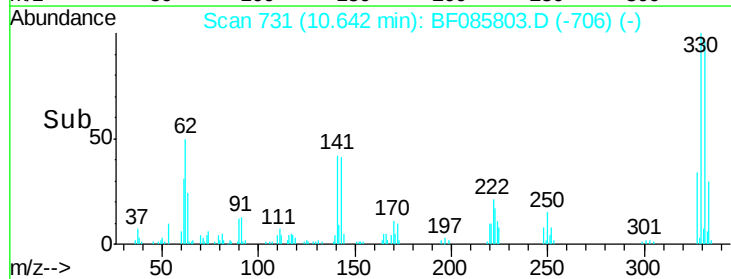
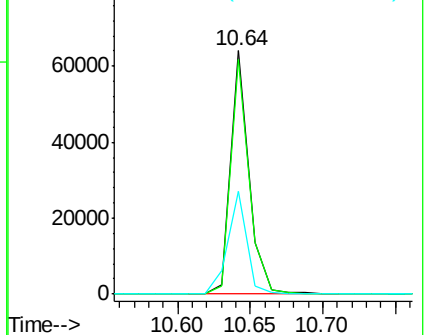
141 44.0 31.5 47.3

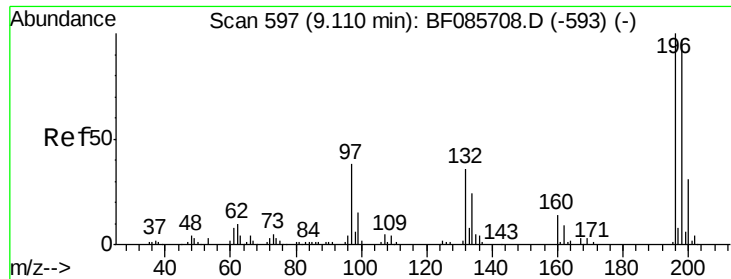


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

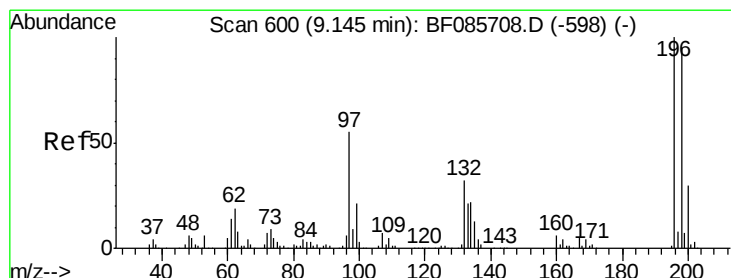
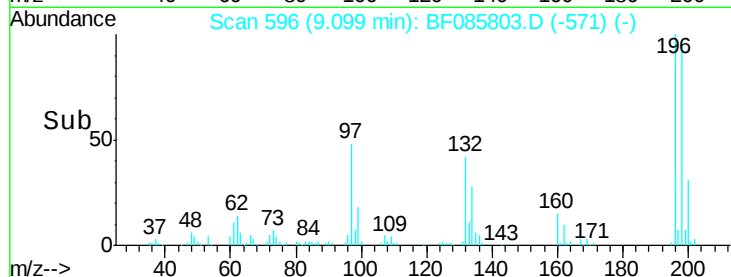
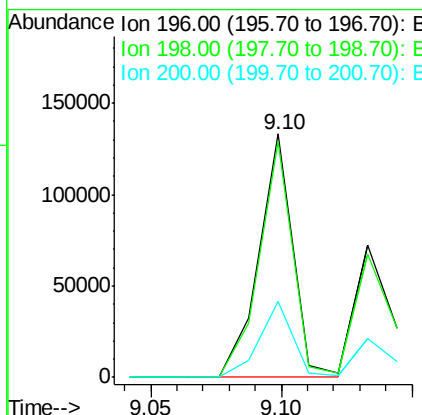
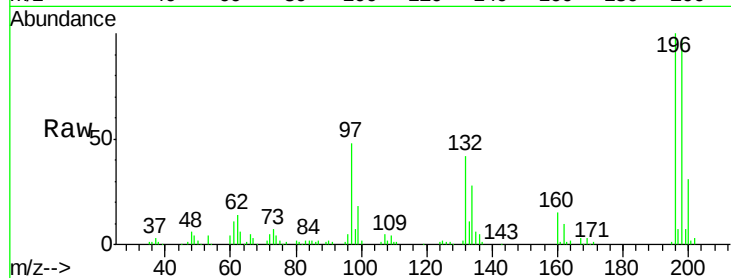




#42
 2,4,6-Trichlorophenol
 Concen: 28.96 ng
 RT: 9.10 min Scan# 596
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

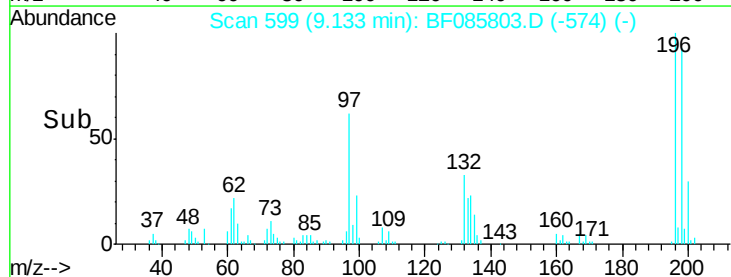
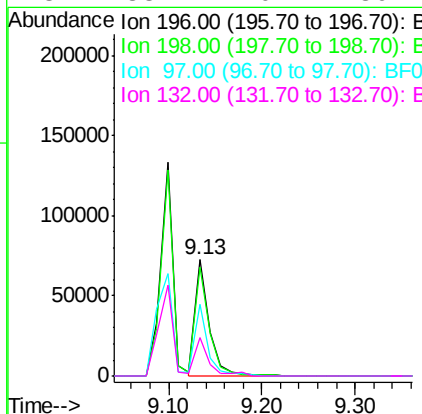
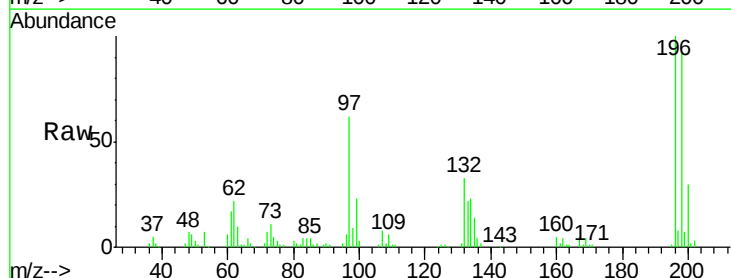
Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WPDL:

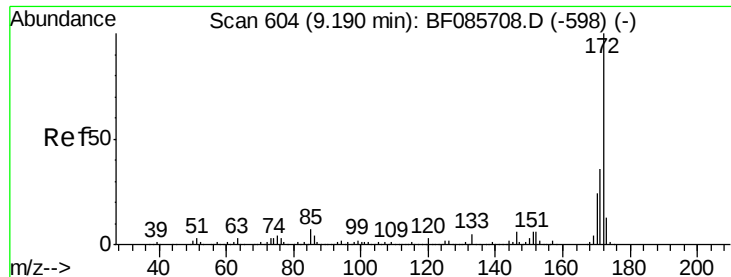
Tgt Ion:196 Resp: 119702
 Ion Ratio Lower Upper
 196 100
 198 96.7 75.3 112.9
 200 31.0 23.7 35.5



#43
 2,4,5-Trichlorophenol
 Concen: 17.88 ng
 RT: 9.13 min Scan# 599
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion:196 Resp: 77534
 Ion Ratio Lower Upper
 196 100
 198 93.4 76.6 114.8
 97 61.7 30.5 45.7#
 132 33.4 20.2 30.2#

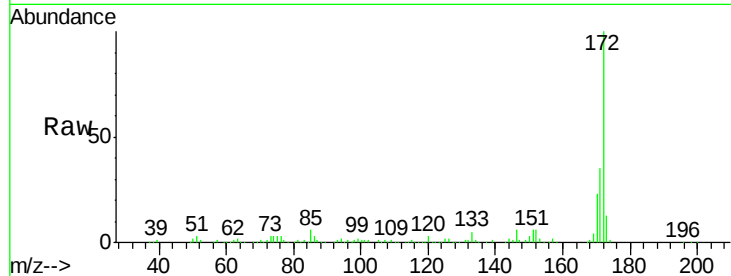




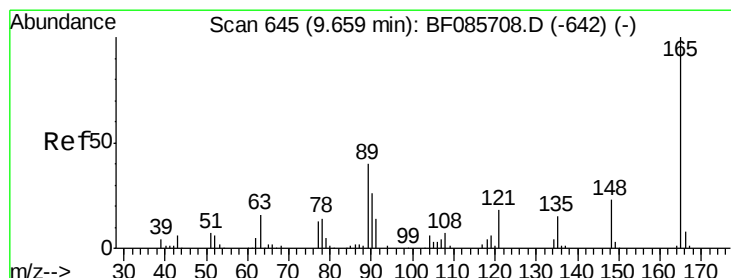
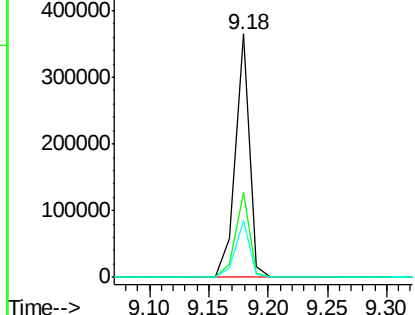
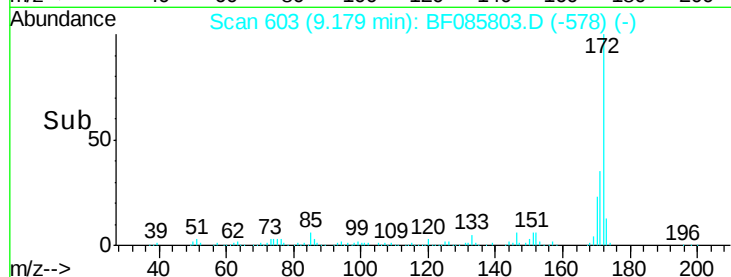
#44
 2-Fluorobiphenyl
 Concen: 24.52 ng
 RT: 9.18 min Scan# 603
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WPDL:

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.8	29.4	44.2
170	23.3	19.8	29.6

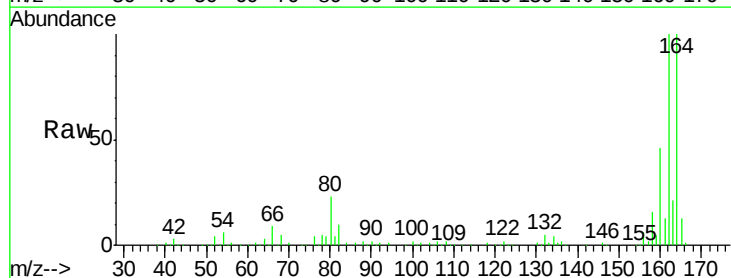


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

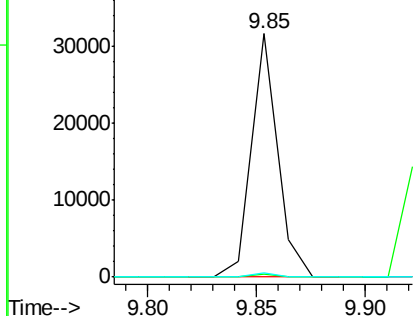
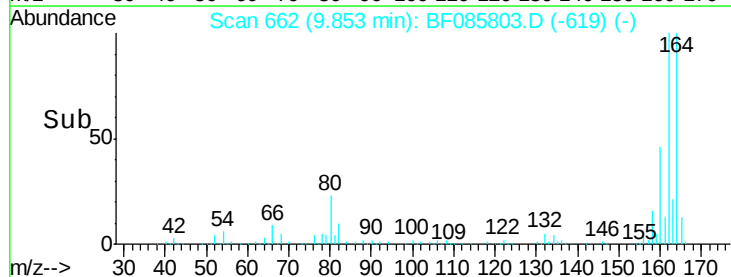


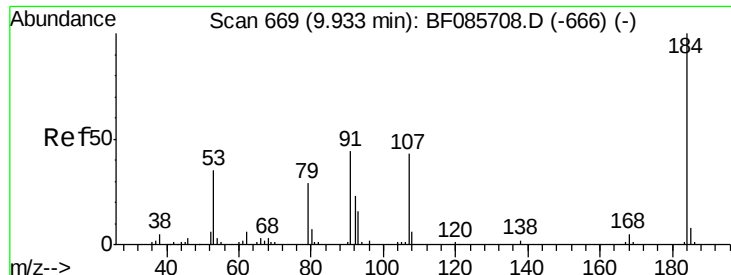
#50
 2,6-Dinitrotoluene
 Concen: 7.83 ng
 RT: 9.85 min Scan# 662
 Delta R.T. 0.19 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.0	51.8	77.8#
89	1.6	53.7	80.5#



Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BF0
 Ion 89.00 (88.70 to 89.70): BF0

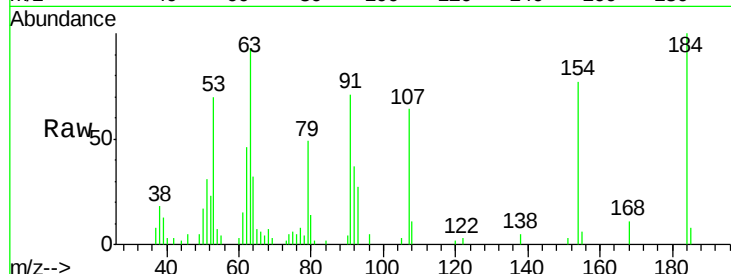




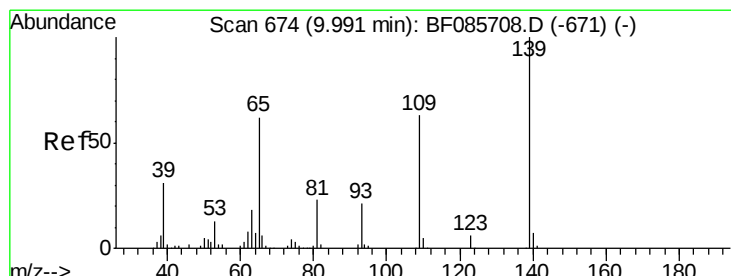
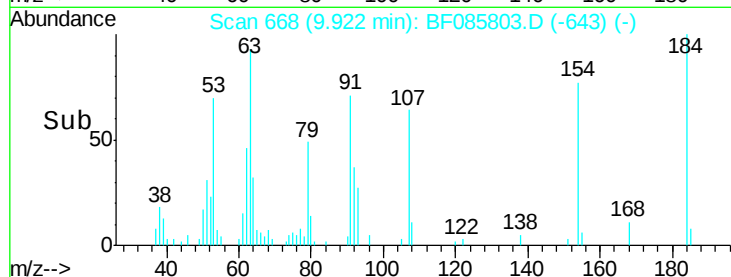
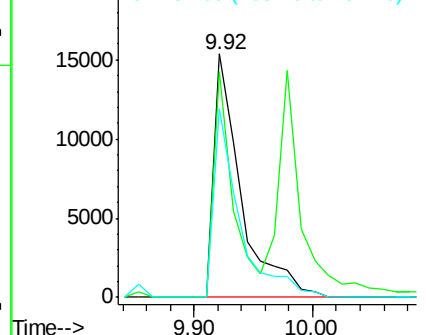
#53
 2,4-Dinitrophenol
 Concen: 19.31 ng
 RT: 9.92 min Scan# 668
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WPDL:

Tgt Ion:184 Resp: 24452
 Ion Ratio Lower Upper
 184 100
 63 93.0 69.5 104.3
 154 77.3 58.3 87.5

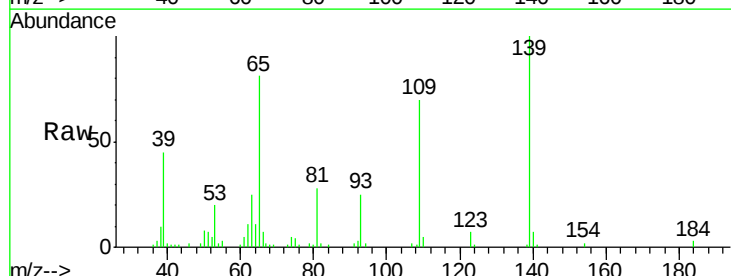


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BF0
 Ion 154.00 (153.70 to 154.70): E

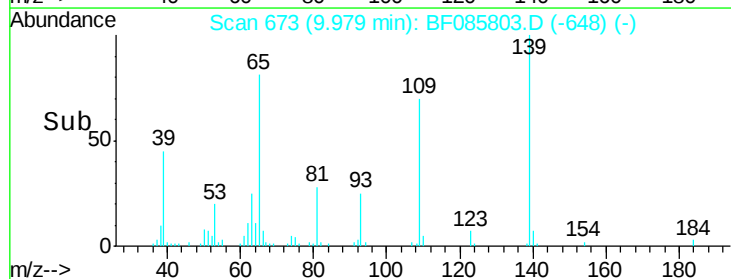
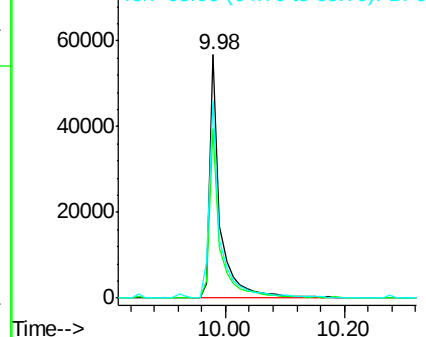


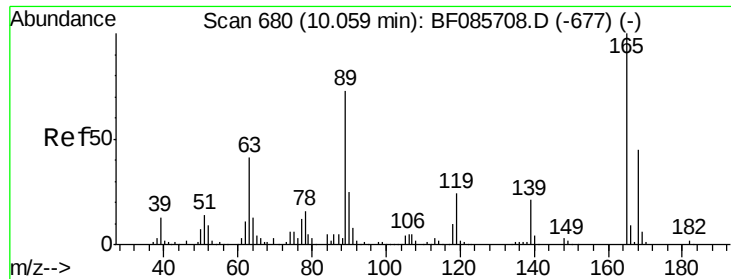
#55
 4-Nitrophenol
 Concen: 28.22 ng
 RT: 9.98 min Scan# 673
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion:139 Resp: 70942
 Ion Ratio Lower Upper
 139 100
 109 69.5 49.2 89.2
 65 81.1 66.9 106.9



Abundance Ion 139.00 (138.70 to 139.70): E
 Ion 109.00 (108.70 to 109.70): E
 Ion 65.00 (64.70 to 65.70): BF0

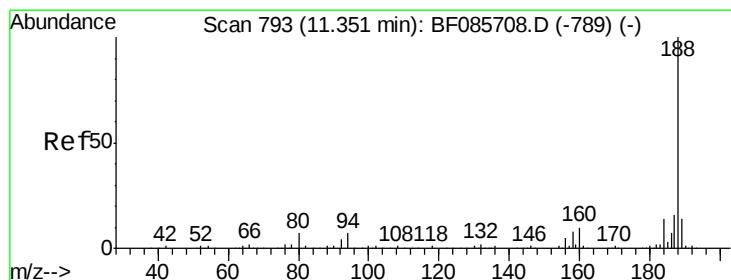
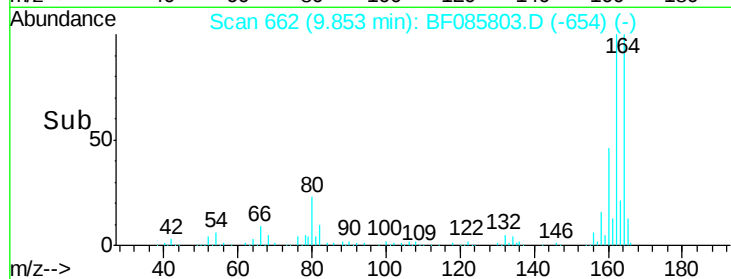
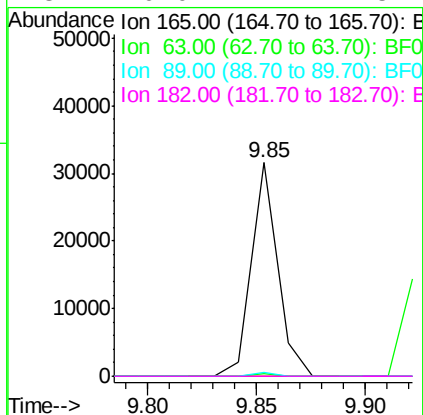
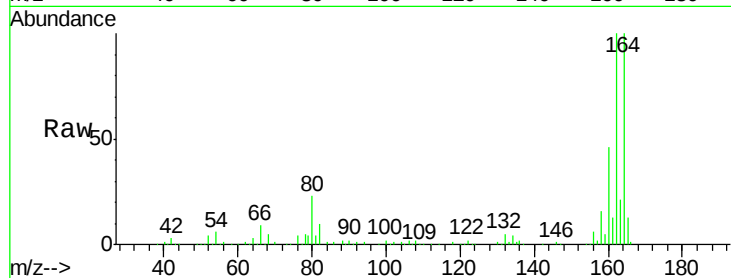




#56
 2,4-Dinitrotoluene
 Concen: 6.16 ng
 RT: 9.85 min Scan# 662
 Delta R.T. -0.21 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

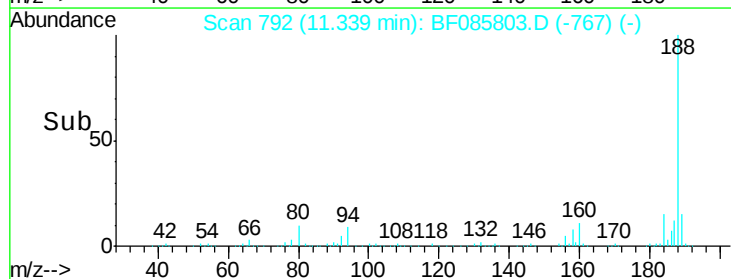
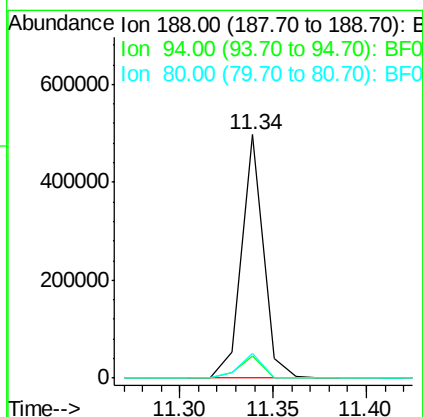
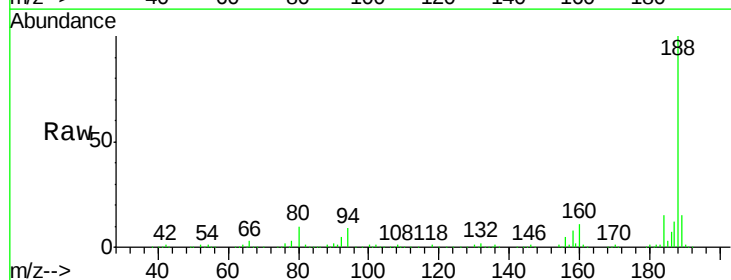
Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WPDL:

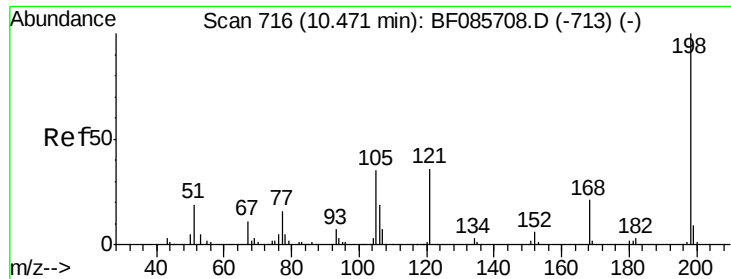
Tgt Ion:	165	Resp:	26379
Ion	Ratio	Lower	Upper
165	100		
63	1.0	24.9	37.3#
89	1.6	41.0	61.6#
182	0.0	2.1	3.1#



#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.34 min Scan# 792
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion:	188	Resp:	407472
Ion	Ratio	Lower	Upper
188	100		
94	9.4	5.4	8.0#
80	10.0	5.5	8.3#

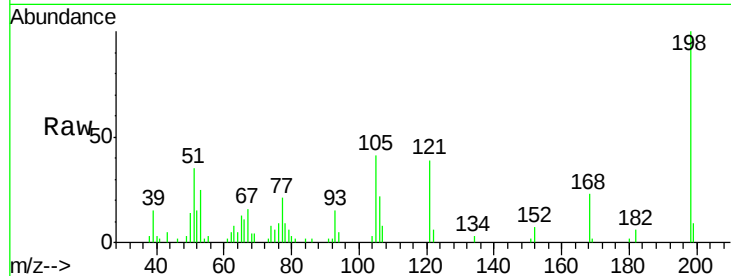




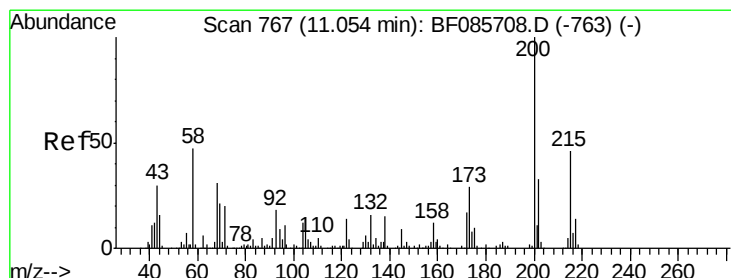
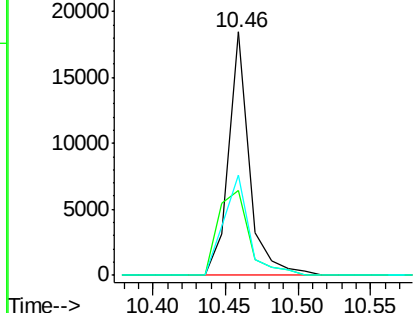
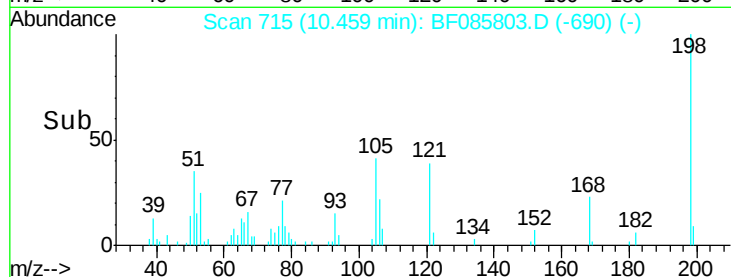
#64
 4,6-Dinitro-2-methylphenol
 Concen: 7.69 ng
 RT: 10.46 min Scan# 715
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WPDL:

Tgt Ion:198 Resp: 18347
 Ion Ratio Lower Upper
 198 100
 51 35.0 45.4 85.4#
 105 41.1 45.9 85.9#

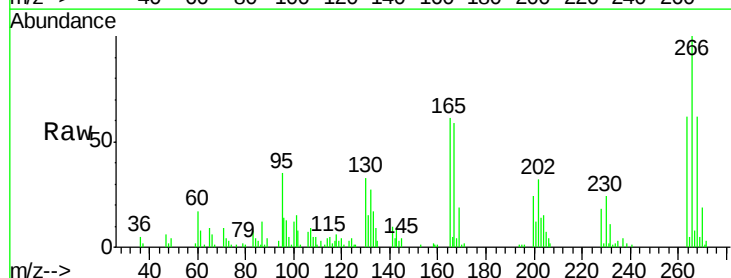


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 51.00 (50.70 to 51.70): BF0
 Ion 105.00 (104.70 to 105.70): E

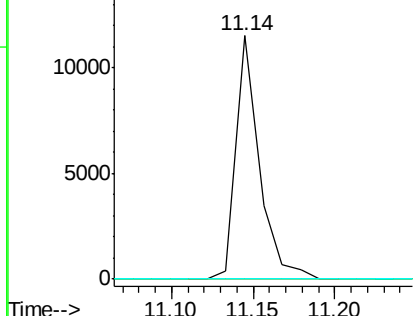
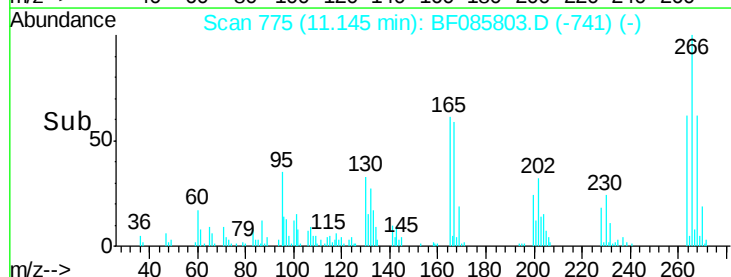


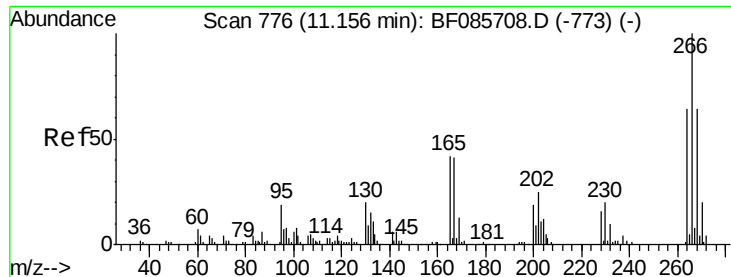
#68
 Atrazine
 Concen: 2.60 ng
 RT: 11.14 min Scan# 775
 Delta R.T. 0.09 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion:200 Resp: 11309
 Ion Ratio Lower Upper
 200 100
 173 0.0 7.7 47.7#
 215 0.0 25.4 65.4#



Abundance Ion 200.00 (199.70 to 200.70): E
 Ion 173.00 (172.70 to 173.70): E
 Ion 215.00 (214.70 to 215.70): E

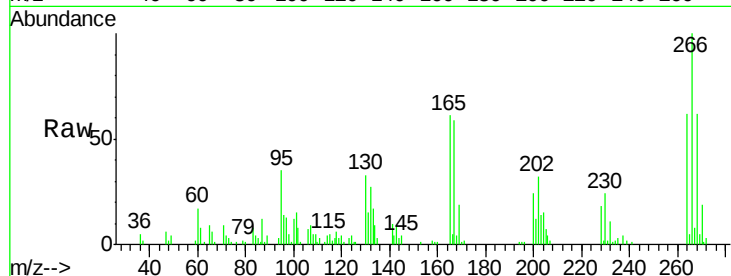




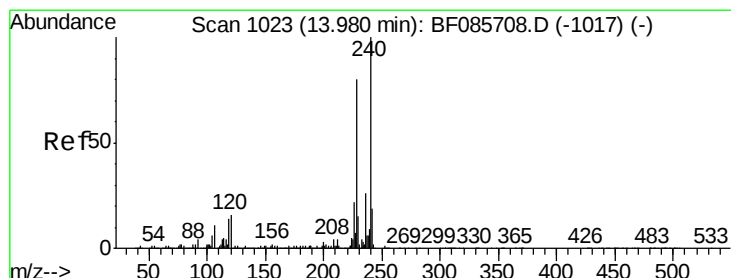
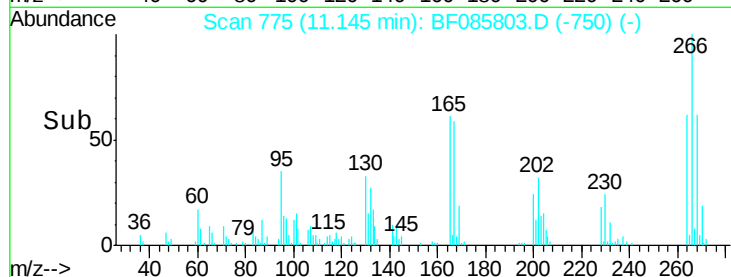
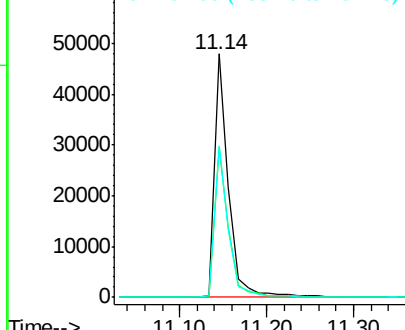
#69
 Pentachlorophenol
 Concen: 25.39 ng
 RT: 11.14 min Scan# 775
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WPDL:

Tgt Ion:266 Resp: 54338
 Ion Ratio Lower Upper
 266 100
 268 61.6 51.5 77.3
 264 62.4 50.6 76.0

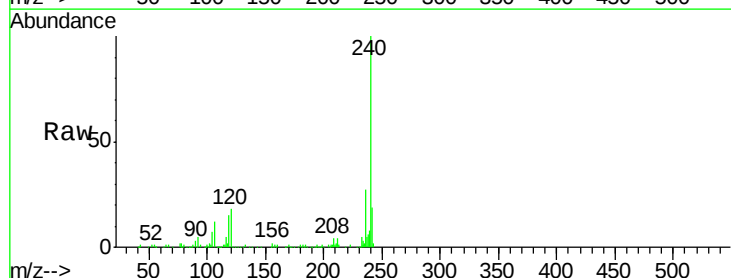


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 268.00 (267.70 to 268.70): E
 Ion 264.00 (263.70 to 264.70): E

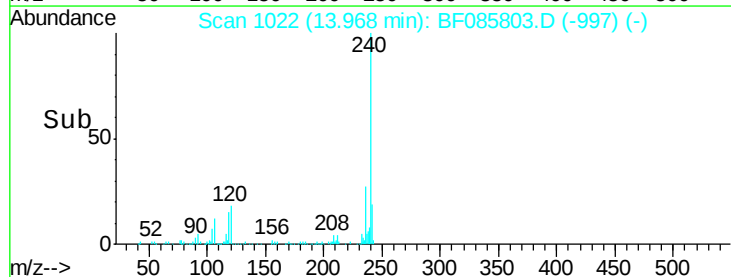
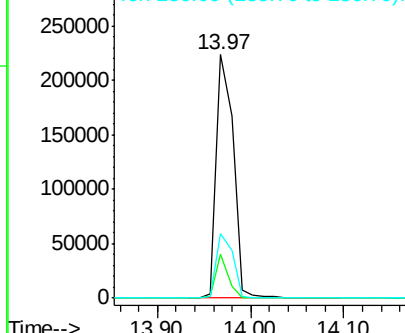


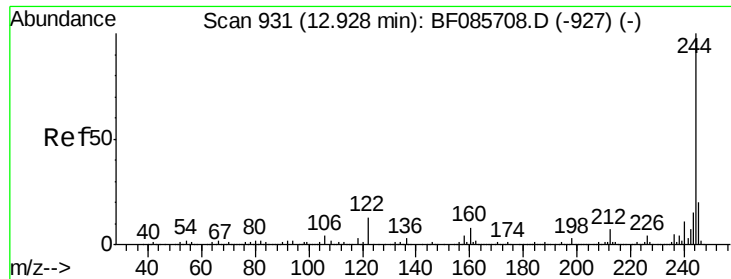
#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 13.97 min Scan# 1022
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion:240 Resp: 281405
 Ion Ratio Lower Upper
 240 100
 120 17.9 13.8 20.8
 236 26.7 20.6 30.8



Abundance Ion 240.00 (239.70 to 240.70): E
 Ion 120.00 (119.70 to 120.70): E
 Ion 236.00 (235.70 to 236.70): E

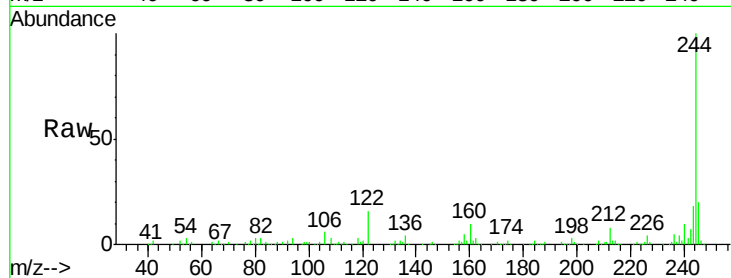




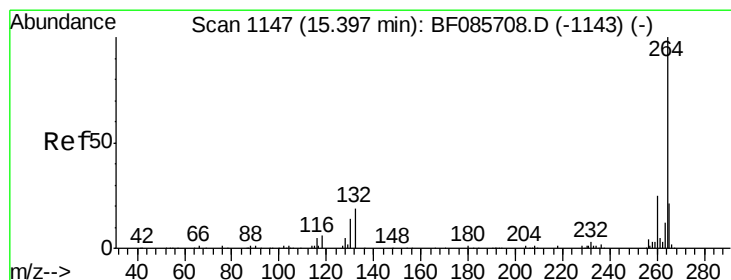
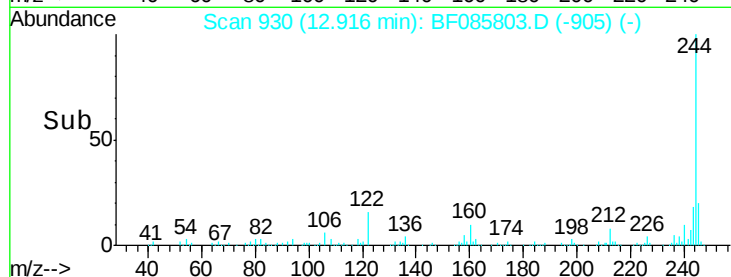
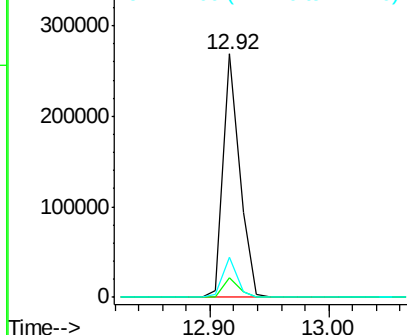
#78
 Terphenyl-d14
 Concen: 18.77 ng
 RT: 12.92 min Scan# 930
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WPDL:

Tgt Ion:244 Resp: 256884
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.1 9.1
 122 16.2 10.2 15.4#

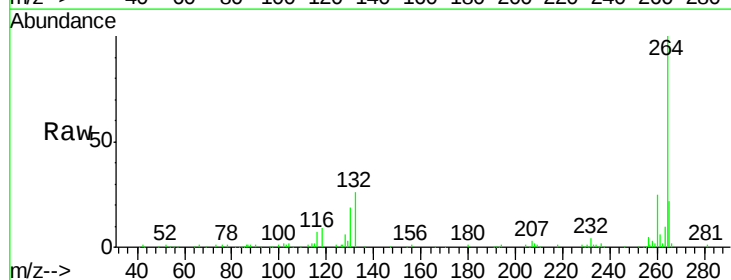


Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.39 min Scan# 1146
 Delta R.T. -0.01 min
 Lab File: BF085803.D
 Acq: 28 Mar 2016 16:00

Tgt Ion:264 Resp: 195487
 Ion Ratio Lower Upper
 264 100
 260 24.8 19.4 29.2
 265 22.1 17.2 25.8



Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E

