

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120315\
 Data File : BF083474.D
 Acq On : 3 Dec 2015 22:21
 Operator : UM/IZ
 Sample : G4608-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CWC-MISC-5-20151130

Quant Time: Dec 04 00:49:33 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 01 01:17:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.52	152	177998	20.00	ng	-0.02
21) Naphthalene-d8	7.81	136	660497	20.00	ng	-0.02
38) Acenaphthene-d10	9.56	164	325525	20.00	ng	-0.02
63) Phenanthrene-d10	11.09	188	506986	20.00	ng	-0.03
75) Chrysene-d12	14.72	240	381565	20.00	ng	-0.05
86) Perylene-d12	16.77	264	319127	20.00	ng	-0.05

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.12	112	1109388	93.52	ng	-0.01
7) Phenol-d6	6.20	99	1391146	85.68	ng	-0.02
23) Nitrobenzene-d5	7.10	82	1015489	67.59	ng	-0.02
41) 2,4,6-Tribromophenol	10.35	330	250818	76.76	ng	-0.03
44) 2-Fluorobiphenyl	8.90	172	1357923	59.45	ng	-0.02
78) Terphenyl-d14	13.19	244	933758	58.36	ng	-0.03

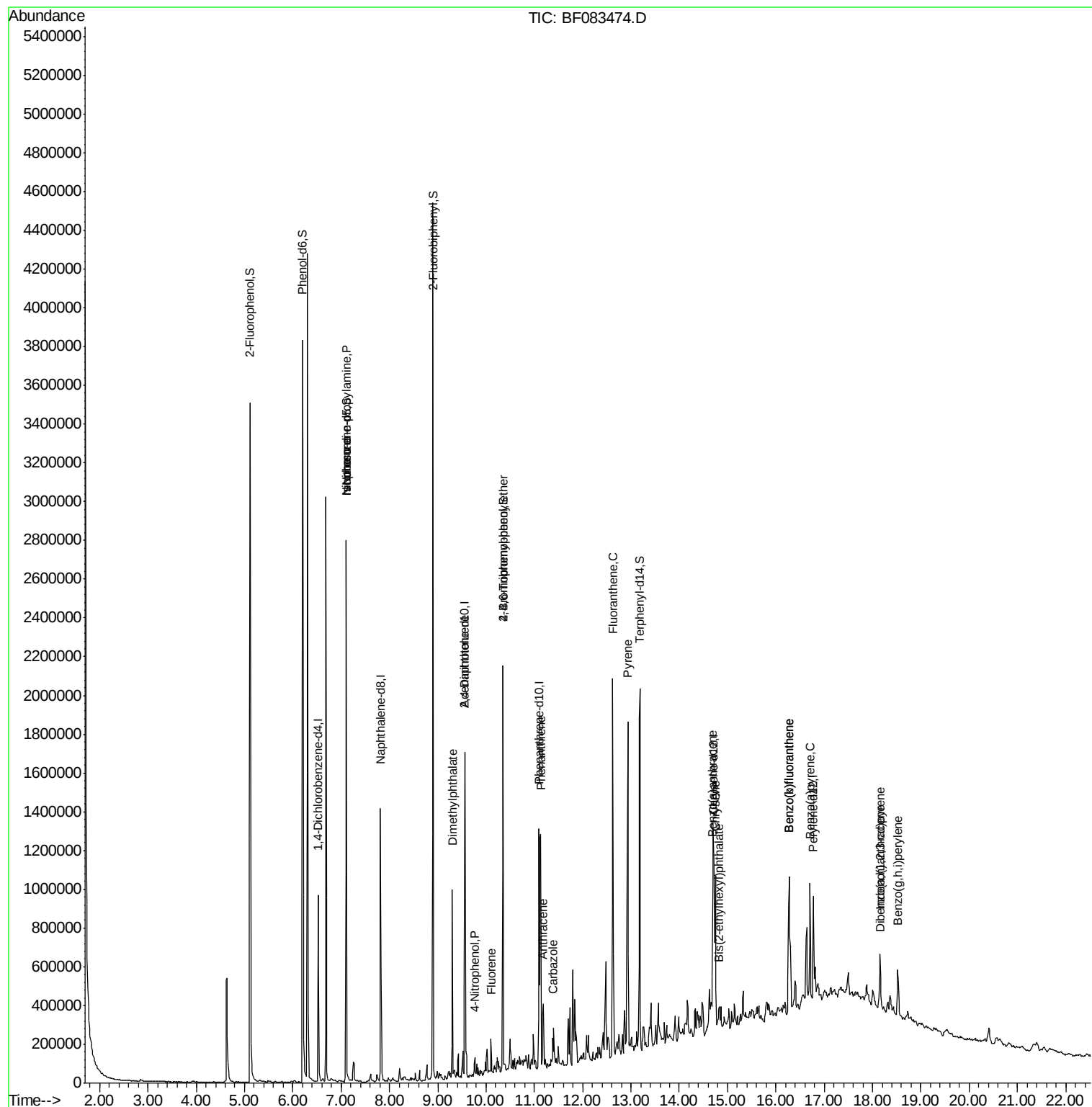
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.20	77	2110	Below Cal	#	17
19) n-Nitroso-di-n-propylamine	7.10	70	137771	11.87	ng	# 81
25) Isophorone	7.10	82	750584	25.79	ng	# 70
49) Dimethylphthalate	9.30	163	365503	13.82	ng	# 98
55) 4-Nitrophenol	9.77	139	13298	3.21	ng	# 1
56) 2,4-Dinitrotoluene	9.56	165	44026	6.14	ng	# 6
57) Fluorene	10.10	166	48568	2.06	ng	# 97
66) 4-Bromophenyl-phenylether	10.35	248	18159	3.27	ng	# 1
70) Phenanthrene	11.13	178	720630	24.02	ng	# 99
71) Anthracene	11.18	178	178930	5.92	ng	# 97
72) Carbazole	11.38	167	71371	2.63	ng	# 97
74) Fluoranthene	12.62	202	985520	31.69	ng	# 97
77) Pyrene	12.93	202	881672	33.09	ng	# 97
80) Benzo(a)anthracene	14.69	228	441372	18.88	ng	# 97
82) Chrysene	14.75	228	422789	18.72	ng	# 97
83) Bis(2-ethylhexyl)phthalate	14.83	149	37231	2.46	ng	# 95
85) Indeno(1,2,3-cd)pyrene	18.16	276	183305	11.14	ng	# 96
87) Benzo(b)fluoranthene	16.27	252	628185	30.68	ng	# 98
88) Benzo(k)fluoranthene	16.27	252	628185	32.49	ng	# 95
89) Benzo(a)pyrene	16.71	252	334893	19.04	ng	# 96
90) Dibenzo(a,h)anthracene	18.17	278	57234	3.73	ng	# 87
91) Benzo(g,h,i)perylene	18.52	276	177230	11.78	ng	# 96

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

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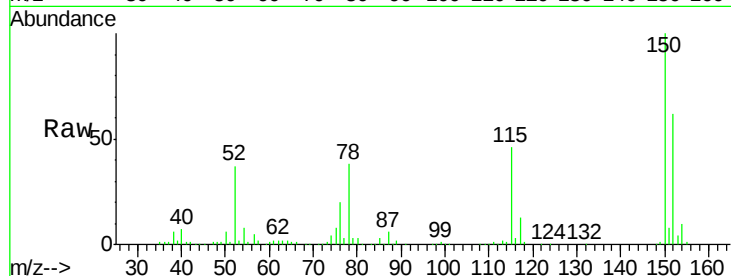




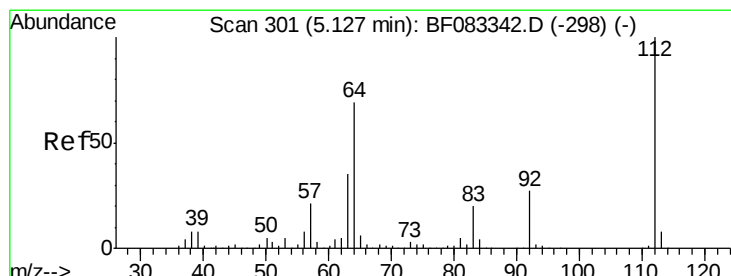
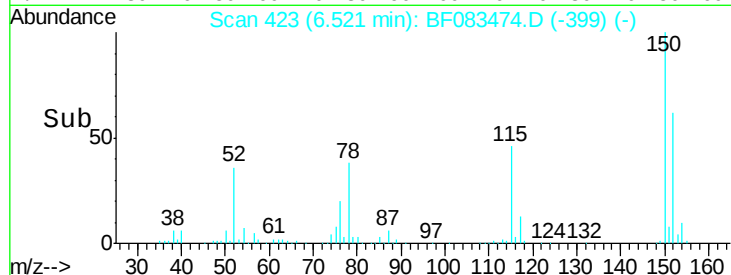
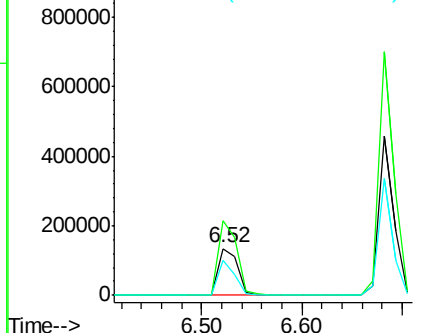
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.52 min Scan# 423
 Delta R.T. -0.02 min
 Lab File: BF083474.D
 Acq: 3 Dec 2015 22:21

Instrument :
 BNA_F
 ClientSampleId :
 CWC-MISC-5-20151130

Tgt Ion:152 Resp: 177998
 Ion Ratio Lower Upper
 152 100
 150 160.5 129.8 194.8
 115 73.9 59.2 88.8

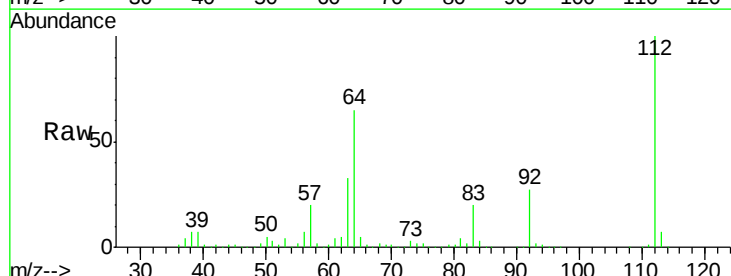


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

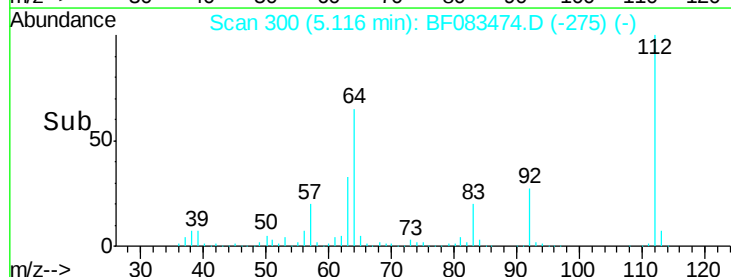
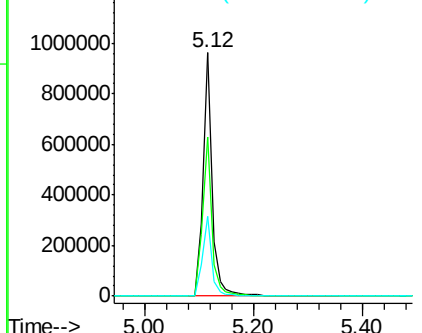


#5
 2-Fluorophenol
 Concen: 93.52 ng
 RT: 5.12 min Scan# 300
 Delta R.T. -0.01 min
 Lab File: BF083474.D
 Acq: 3 Dec 2015 22:21

Tgt Ion:112 Resp: 1109388
 Ion Ratio Lower Upper
 112 100
 64 65.4 55.6 83.4
 63 32.9 28.2 42.2



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF0
 Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 85.68 ng

RT: 6.20 min Scan# 395

Delta R.T. -0.02 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

Instrument :

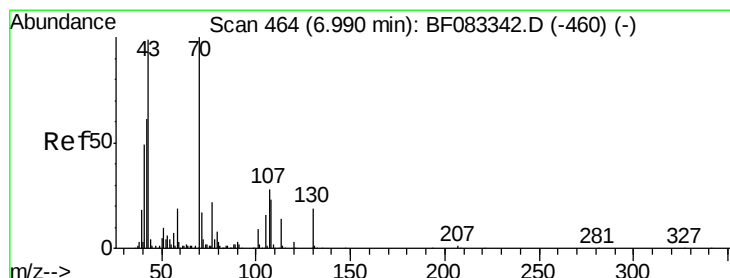
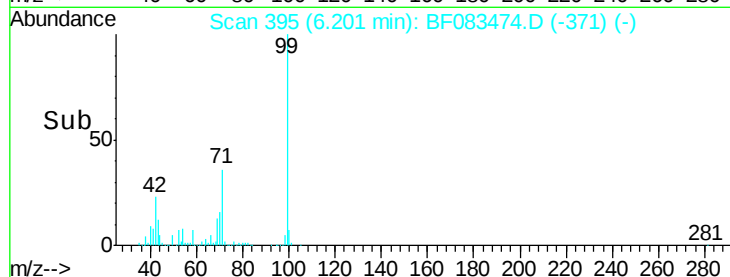
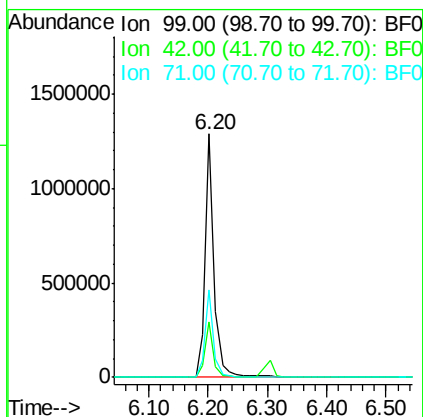
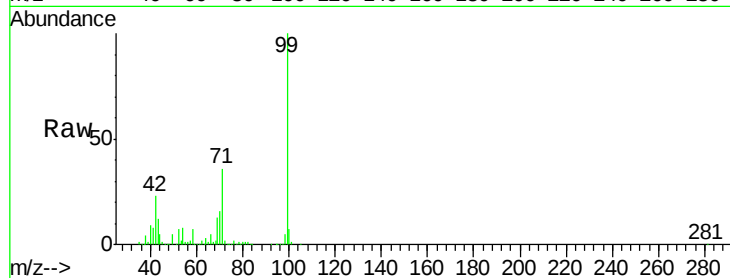
BNA_F

ClientSampleId :

CWC-MISC-5-20151130

Tgt Ion: 99 Resp: 1391146

Ion	Ratio	Lower	Upper
99	100		
42	22.6	14.9	22.3#
71	35.8	24.7	37.1



#19

n-Nitroso-di-n-propylamine

Concen: 11.87 ng

RT: 7.10 min Scan# 474

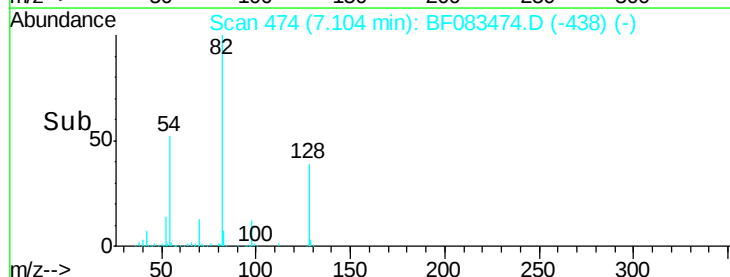
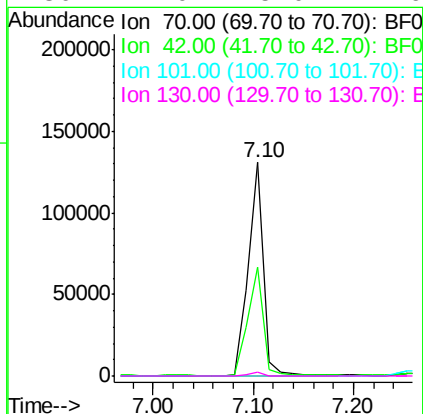
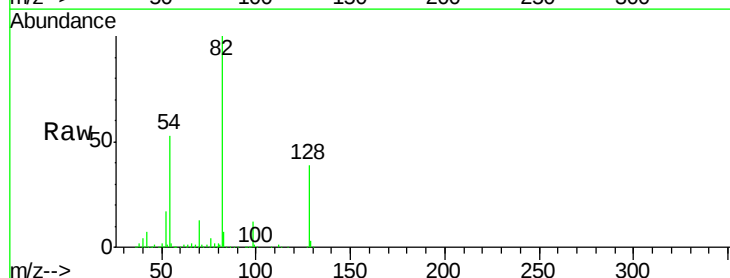
Delta R.T. 0.11 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

Tgt Ion: 70 Resp: 137771

Ion	Ratio	Lower	Upper
70	100		
42	51.1	48.8	73.2
101	0.0	7.1	10.7#
130	2.0	15.0	22.6#

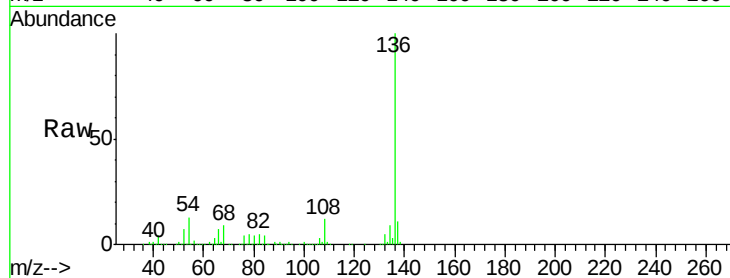




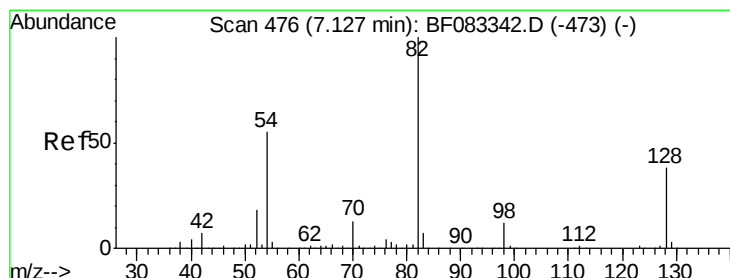
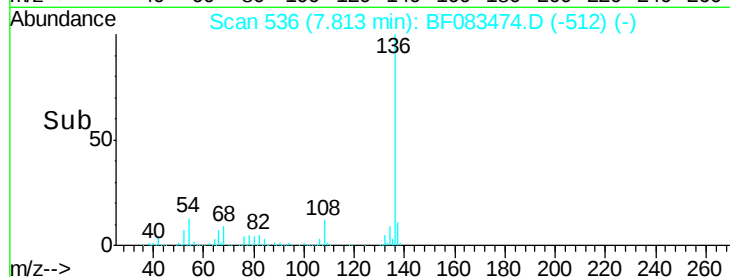
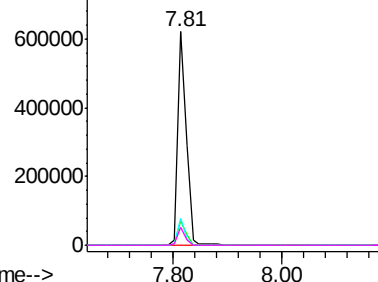
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.81 min Scan# 536
Delta R.T. -0.02 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Instrument :
BNA_F
ClientSampleId :
CWC-MISC-5-20151130

Tgt Ion:	136	Resp:	660497
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	12.6	10.1	15.1
68	8.6	7.1	10.7

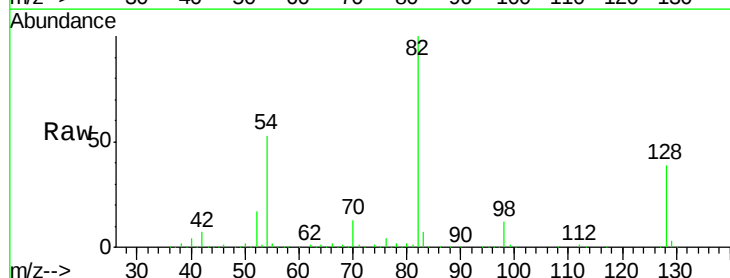


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0

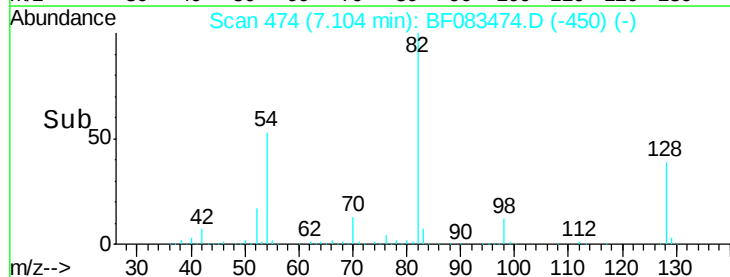
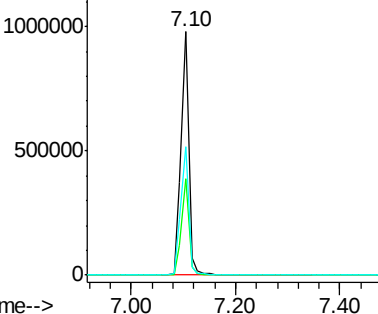


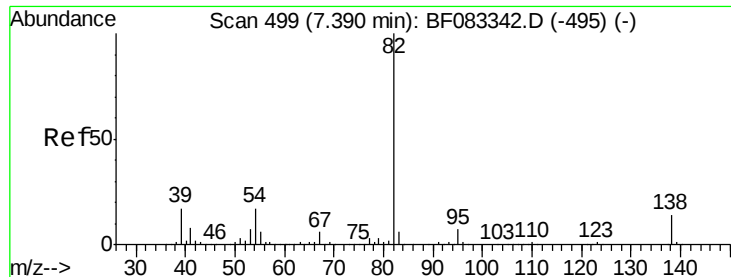
#23
Nitrobenzene-d5
Concen: 67.59 ng
RT: 7.10 min Scan# 474
Delta R.T. -0.02 min
Lab File: BF083474.D
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Tgt Ion:	82	Resp:	1015489
Ion	Ratio	Lower	Upper
82	100		
128	39.4	30.6	46.0
54	52.7	43.8	65.6



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

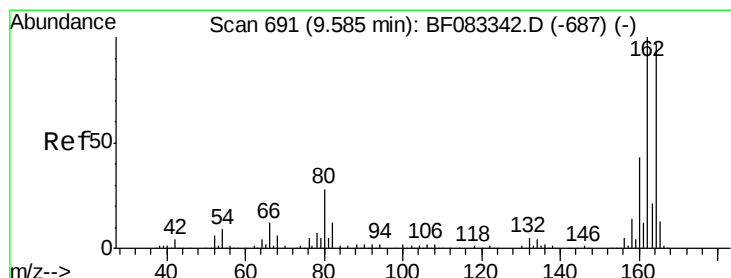
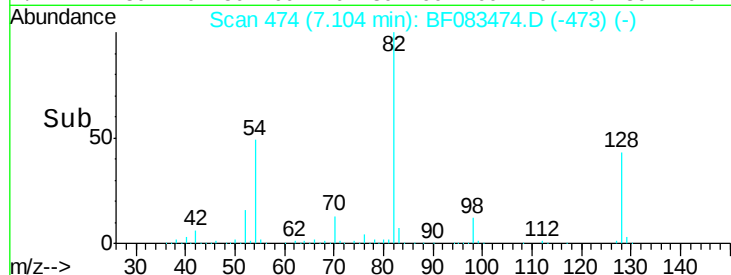
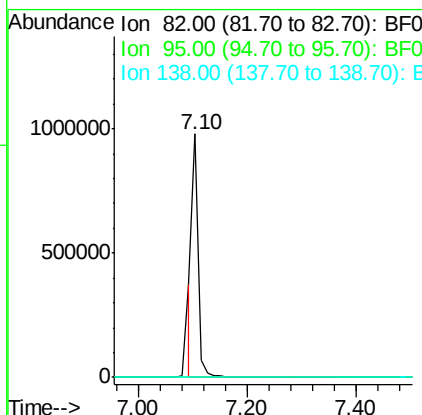
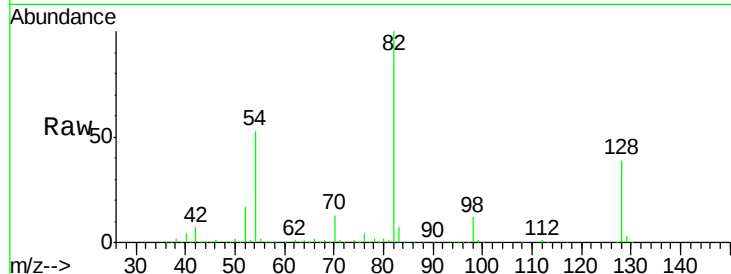




#25
Isophorone
Concen: 25.79 ng
RT: 7.10 min Scan# 474
Delta R.T. -0.29 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

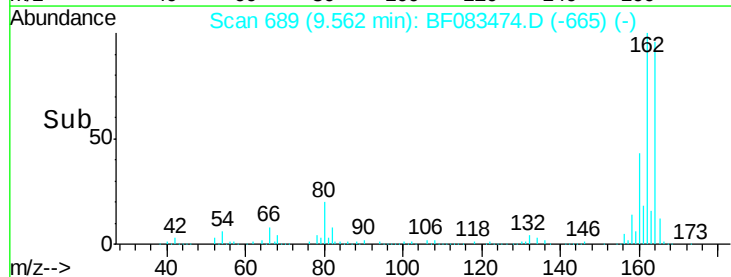
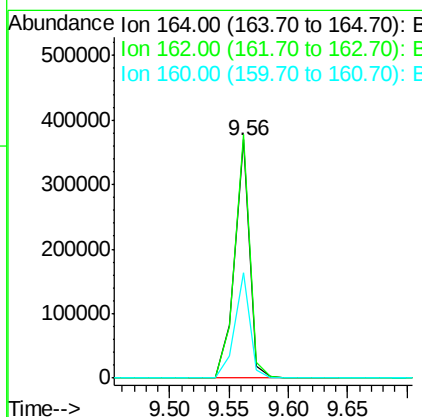
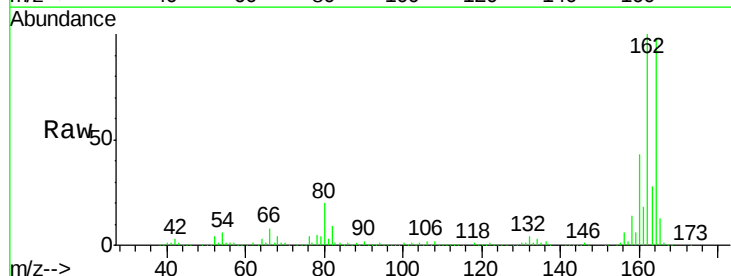
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CWC-MISC-5-20151130

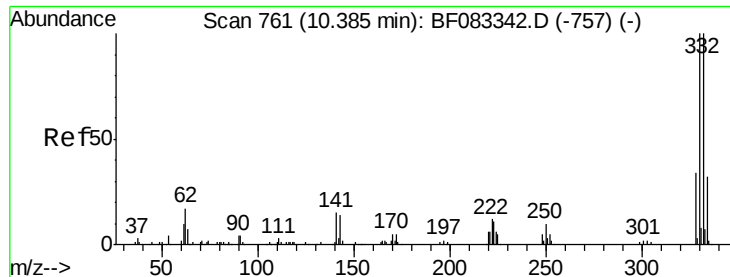
Tgt Ion: 82 Resp: 750584
Ion Ratio Lower Upper
82 100
95 0.0 5.3 7.9#
138 0.0 11.6 17.4#



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.56 min Scan# 689
Delta R.T. -0.02 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Tgt Ion: 164 Resp: 325525
Ion Ratio Lower Upper
164 100
162 102.3 82.6 123.8
160 44.0 35.3 52.9

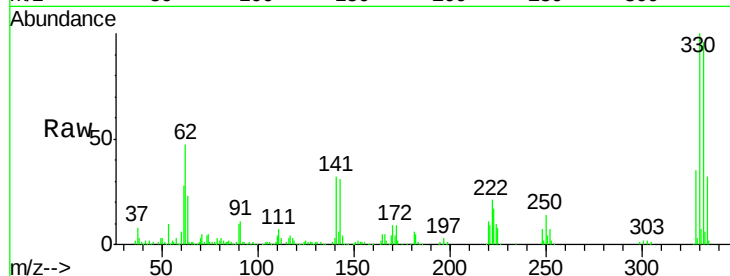




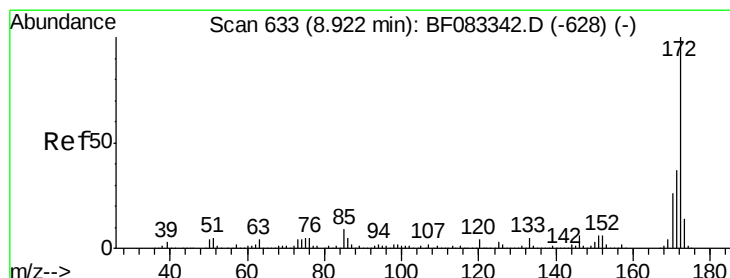
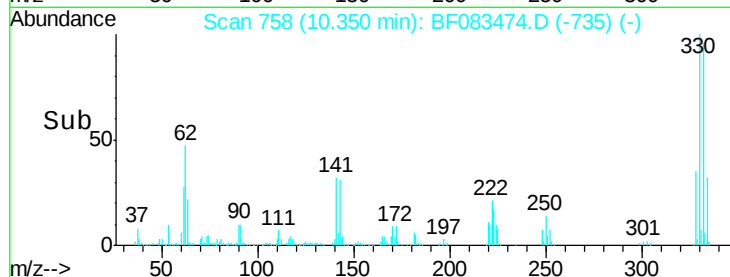
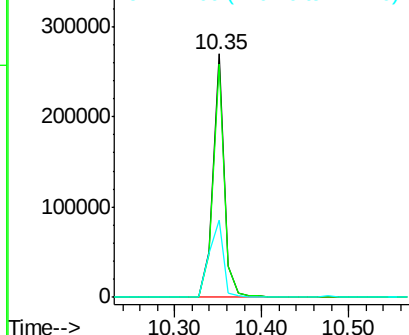
#41
 2,4,6-Tribromophenol
 Concen: 76.76 ng
 RT: 10.35 min Scan# 758
 Delta R.T. -0.03 min
 Lab File: BF083474.D
 Acq: 3 Dec 2015 22:21

Instrument :
 BNA_F
 ClientSampleId :
 CWC-MISC-5-20151130

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.1	77.8	116.6
141	39.1	29.4	44.0

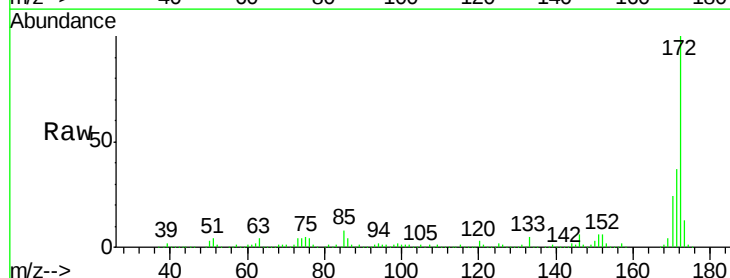


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

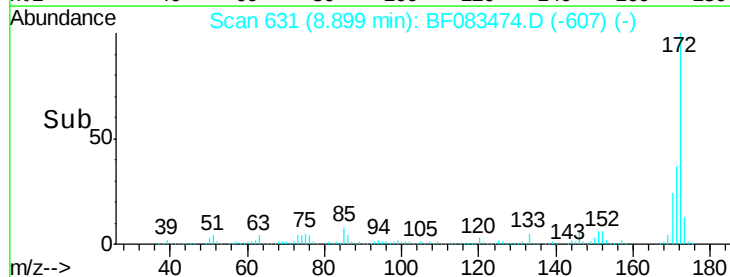
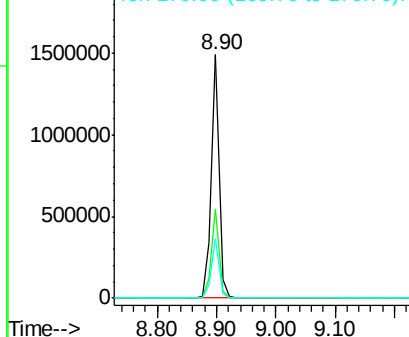


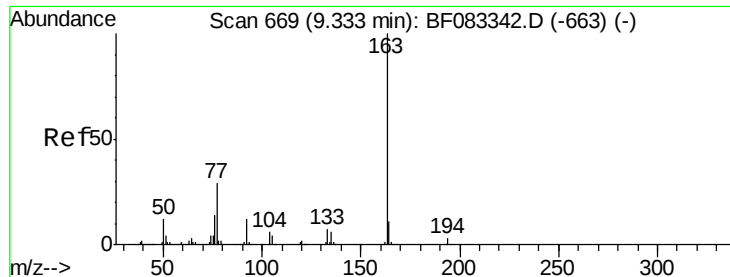
#44
 2-Fluorobiphenyl
 Concen: 59.45 ng
 RT: 8.90 min Scan# 631
 Delta R.T. -0.02 min
 Lab File: BF083474.D
 Acq: 3 Dec 2015 22:21

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.6	29.4	44.0
170	24.4	20.4	30.6



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

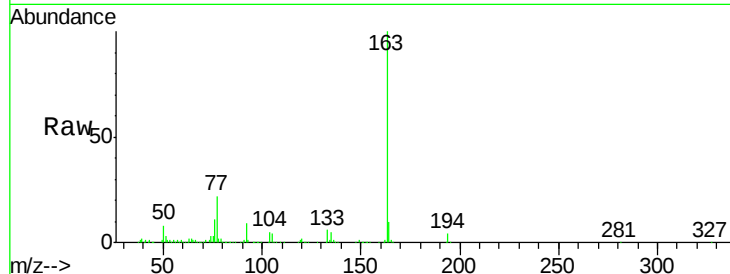




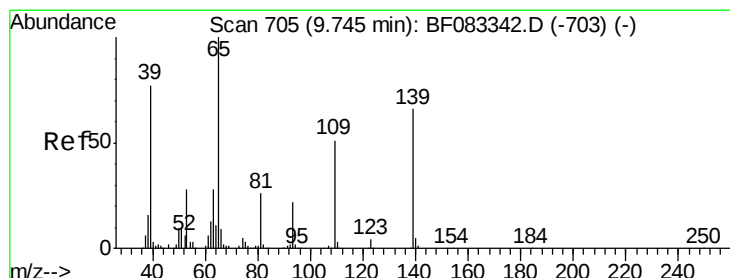
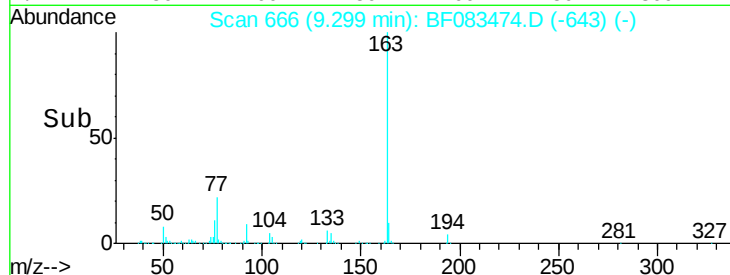
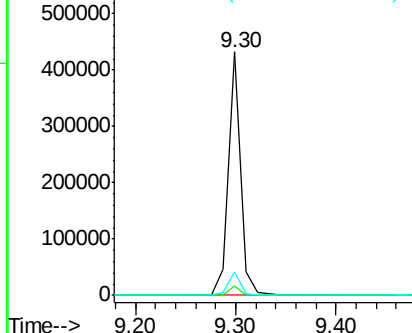
#49
Dimethylphthalate
Concen: 13.82 ng
RT: 9.30 min Scan# 666
Delta R.T. -0.03 min
Lab File: BF083474.D
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.7	2.7	4.1
164	9.9	8.8	13.2

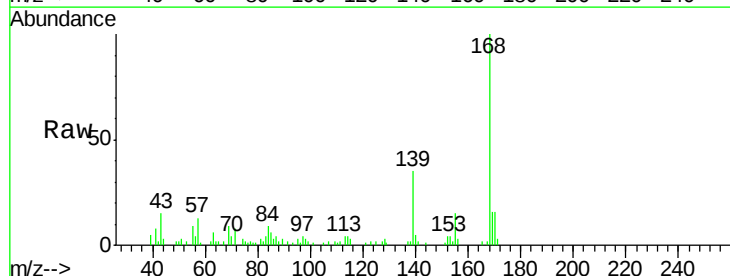


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

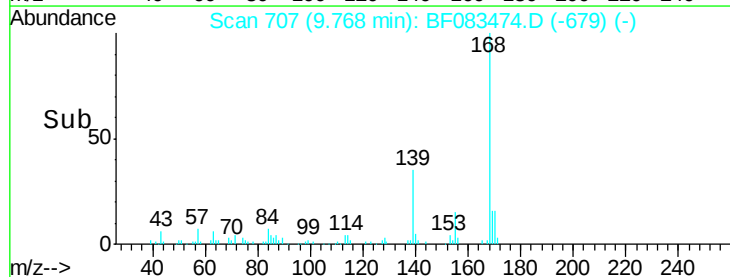
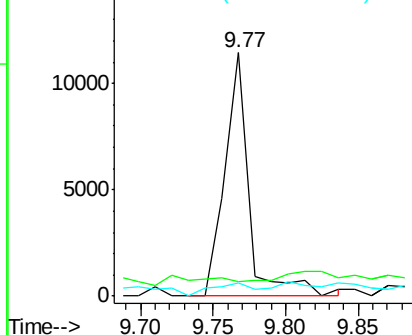


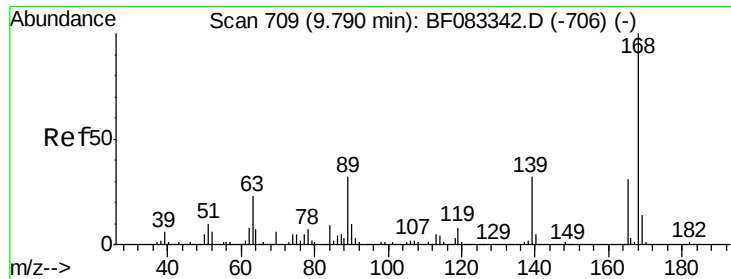
#55
4-Nitrophenol
Concen: 3.21 ng
RT: 9.77 min Scan# 707
Delta R.T. 0.02 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Tgt Ion	Ratio	Lower	Upper
139	100		
109	6.1	57.4	97.4#
65	5.3	131.6	171.6#



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

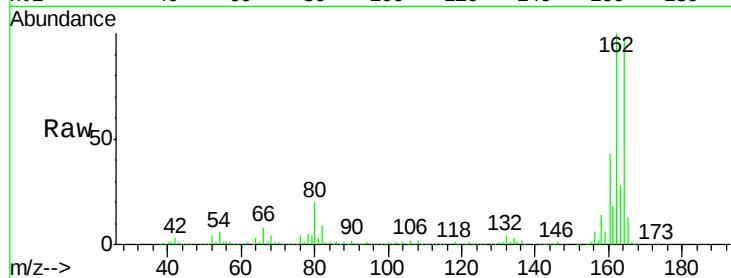




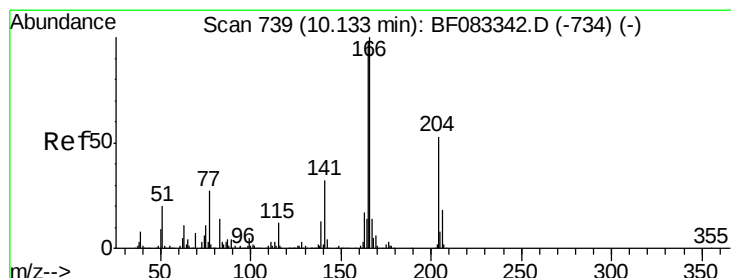
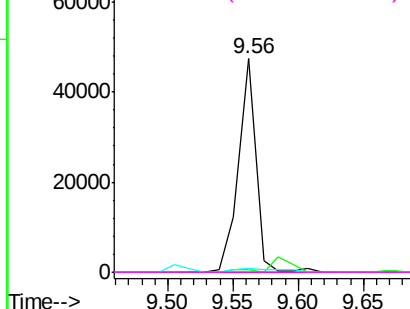
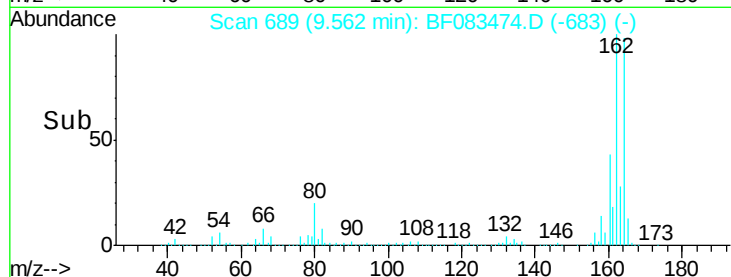
#56
2,4-Dinitrotoluene
Concen: 6.14 ng
RT: 9.56 min Scan# 689
Delta R.T. -0.23 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Instrument :
BNA_F
ClientSampleId :
CWC-MISC-5-20151130

Tgt Ion:165 Resp: 44026
Ion Ratio Lower Upper
165 100
63 1.3 65.4 98.0#
89 1.6 81.2 121.8#
182 0.0 1.8 2.8#

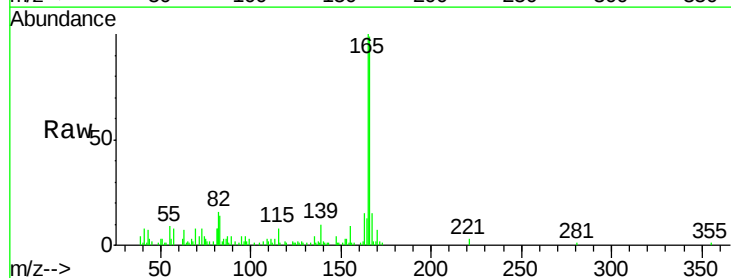


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0
Ion 182.00 (181.70 to 182.70): E

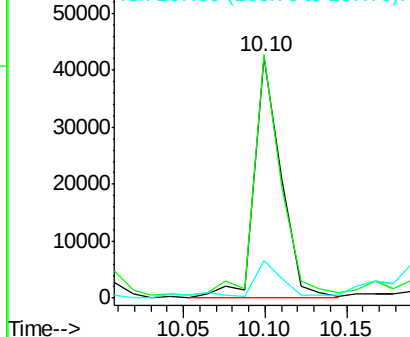
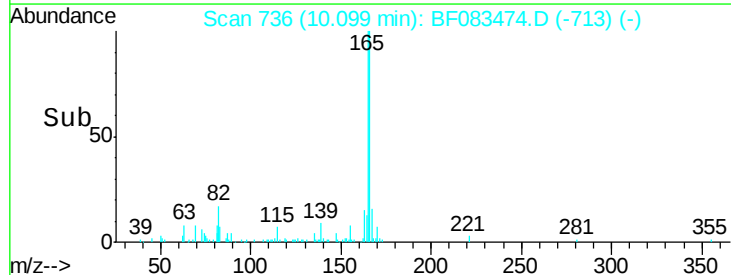


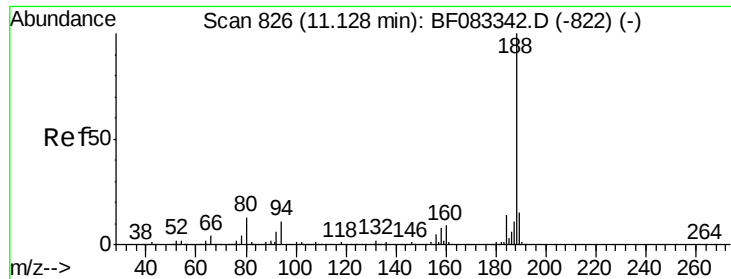
#57
Fluorene
Concen: 2.06 ng
RT: 10.10 min Scan# 736
Delta R.T. -0.03 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Tgt Ion:166 Resp: 48568
Ion Ratio Lower Upper
166 100
165 101.0 78.3 117.5
167 15.6 11.1 16.7



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

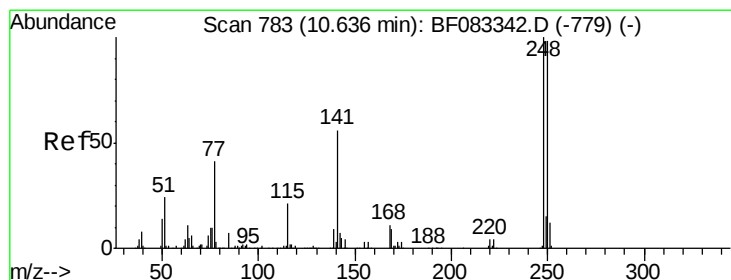
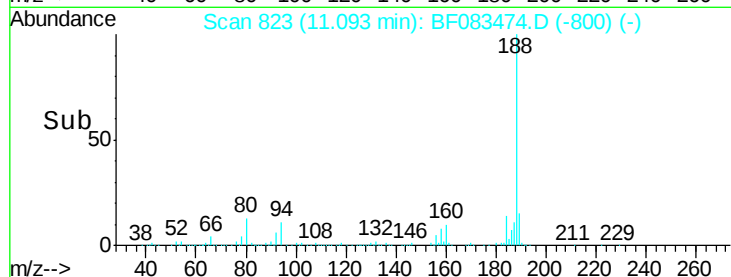
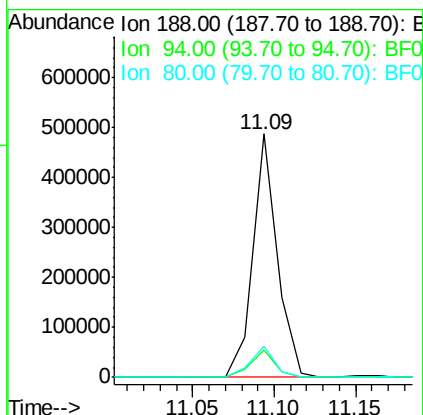
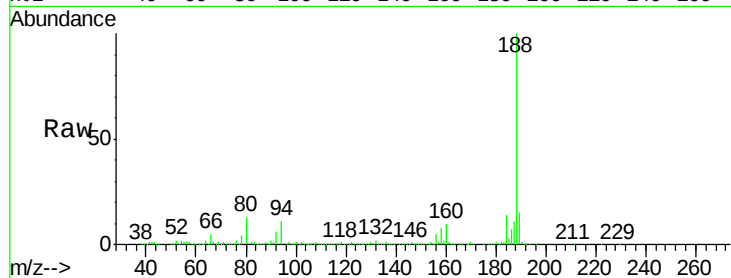




#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.09 min Scan# 823
Delta R.T. -0.03 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

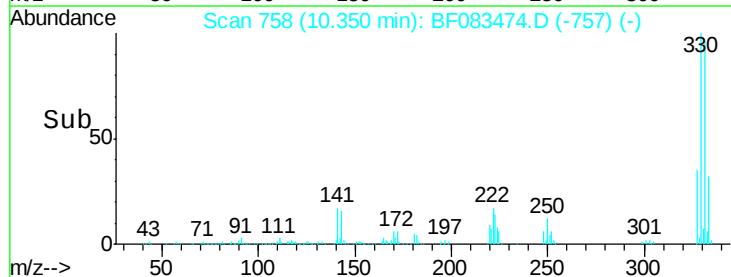
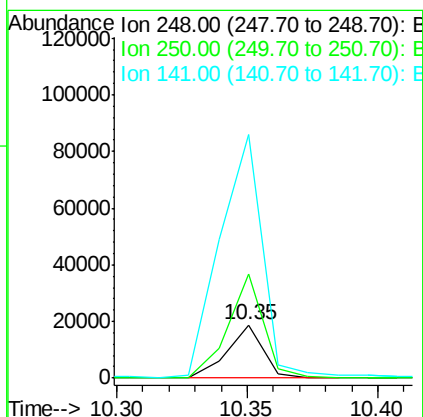
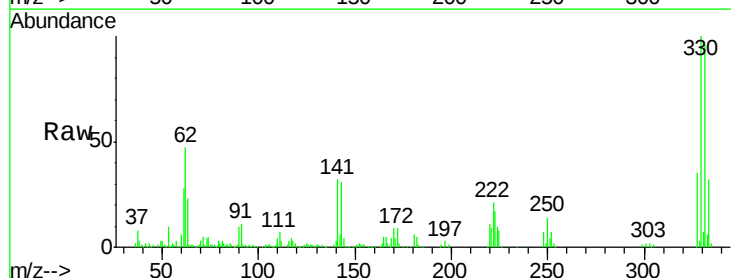
Instrument :
BNA_F
ClientSampleId :
CWC-MISC-5-20151130

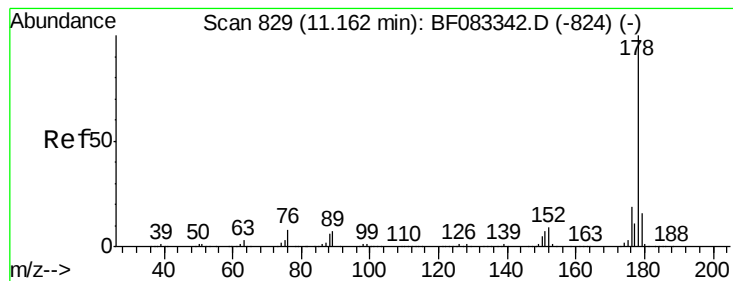
Tgt Ion:188 Resp: 506986
Ion Ratio Lower Upper
188 100
94 11.3 8.7 13.1
80 13.0 10.3 15.5



#66
4-Bromophenyl-phenylether
Concen: 3.27 ng
RT: 10.35 min Scan# 758
Delta R.T. -0.29 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Tgt Ion:248 Resp: 18159
Ion Ratio Lower Upper
248 100
250 194.7 78.6 118.0#
141 455.1 44.4 66.6#





#70

Phenanthrene

Concen: 24.02 ng

RT: 11.13 min Scan# 826

Delta R.T. -0.03 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

Instrument :

BNA_F

ClientSampleId :

CWC-MISC-5-20151130

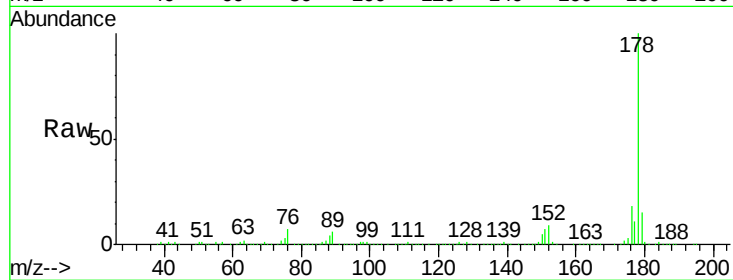
Tgt Ion:178 Resp: 720630

Ion Ratio Lower Upper

178 100

176 18.4 15.3 22.9

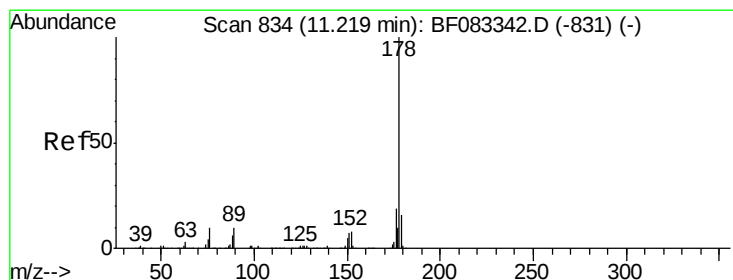
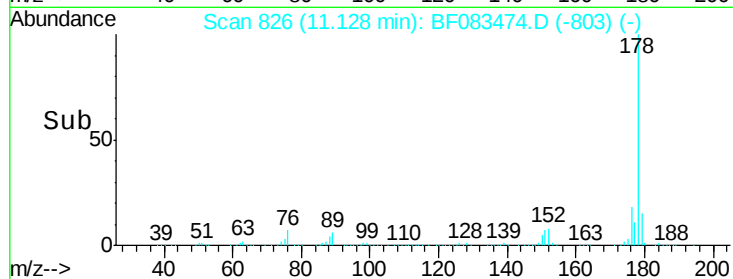
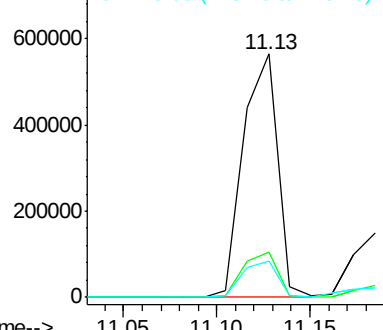
179 15.0 12.4 18.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#71

Anthracene

Concen: 5.92 ng

RT: 11.18 min Scan# 831

Delta R.T. -0.03 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

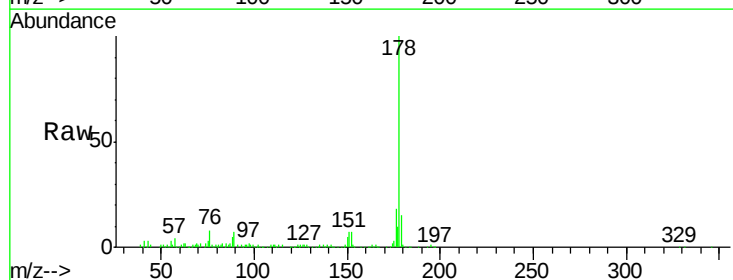
Tgt Ion:178 Resp: 178930

Ion Ratio Lower Upper

178 100

176 17.8 15.6 23.4

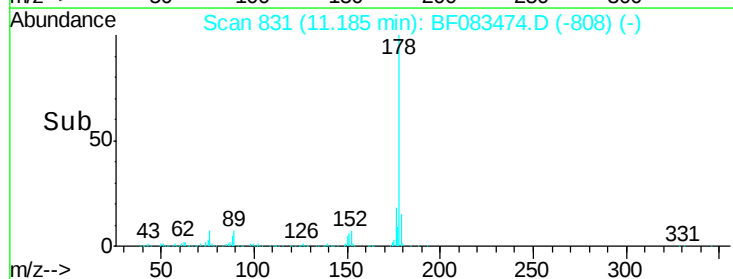
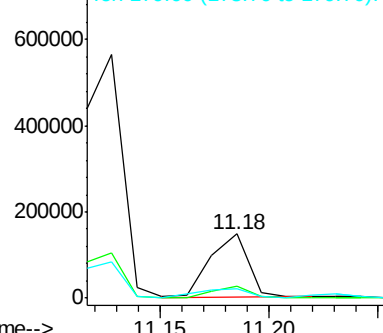
179 15.1 12.8 19.2

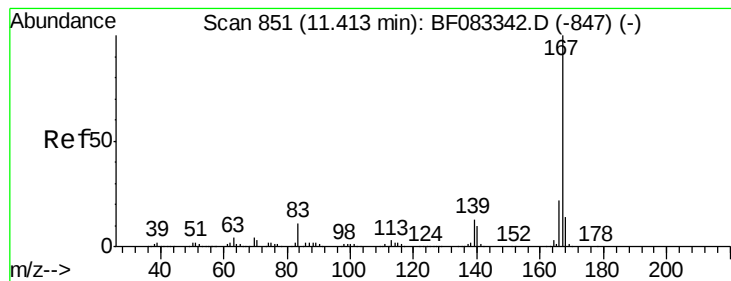


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 2.63 ng

RT: 11.38 min Scan# 848

Delta R.T. -0.03 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

Instrument :

BNA_F

ClientSampleId :

CWC-MISC-5-20151130

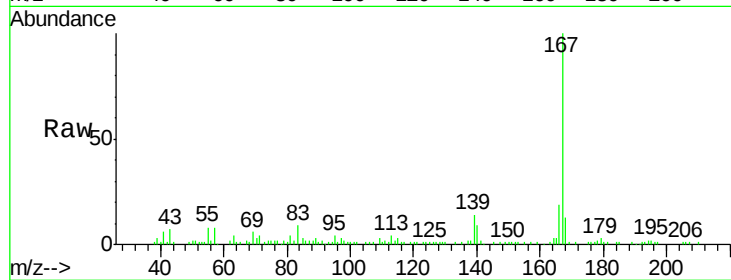
Tgt Ion:167 Resp: 71371

Ion Ratio Lower Upper

167 100

166 19.4 17.4 26.0

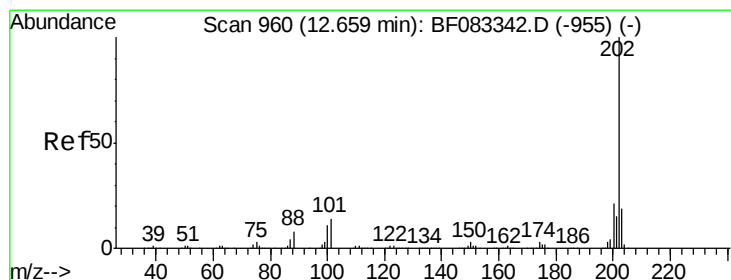
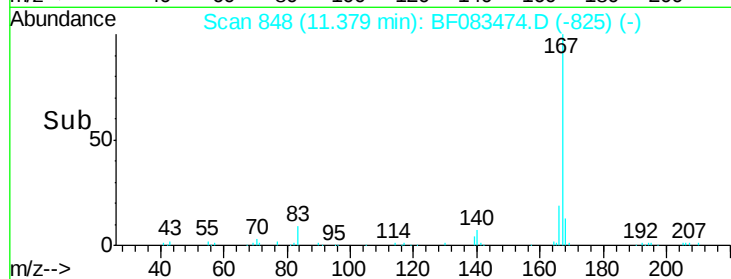
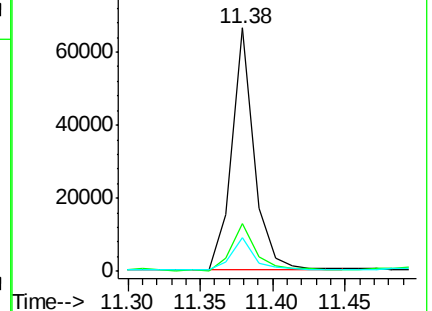
139 13.7 10.5 15.7



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#74

Fluoranthene

Concen: 31.69 ng

RT: 12.62 min Scan# 957

Delta R.T. -0.03 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

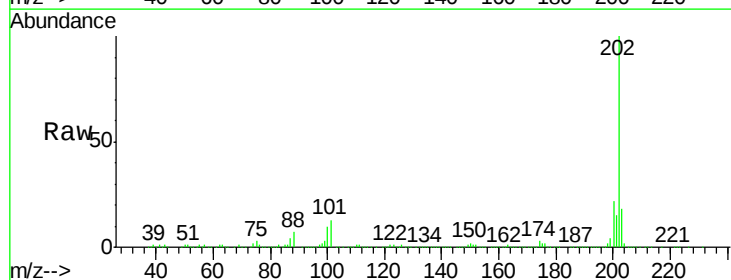
Tgt Ion:202 Resp: 985520

Ion Ratio Lower Upper

202 100

101 12.7 0.0 34.5

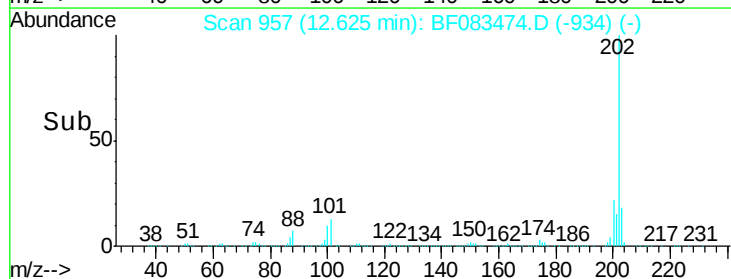
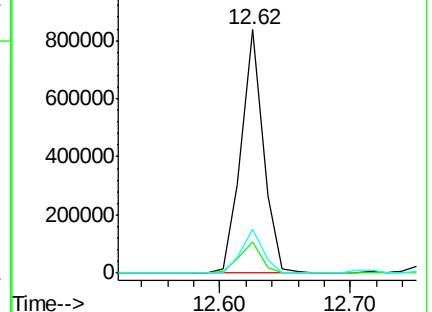
203 18.2 0.0 38.7

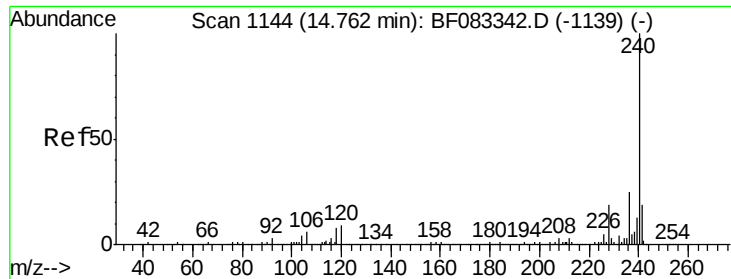


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.72 min Scan# 1140

Delta R.T. -0.05 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

Instrument :

BNA_F

ClientSampleId :

CWC-MISC-5-20151130

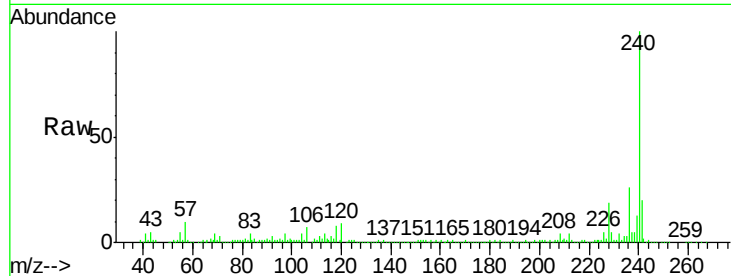
Tgt Ion:240 Resp: 381565

Ion Ratio Lower Upper

240 100

120 9.4 6.9 10.3

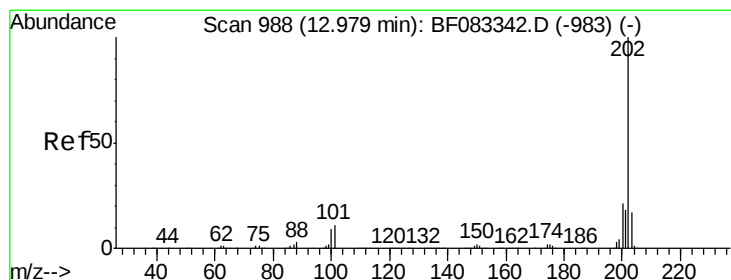
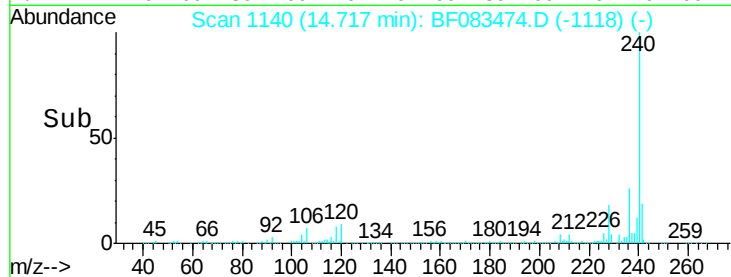
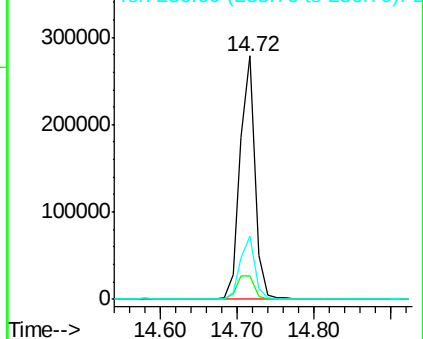
236 25.7 19.8 29.6



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



#77

Pyrene

Concen: 33.09 ng

RT: 12.93 min Scan# 984

Delta R.T. -0.05 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

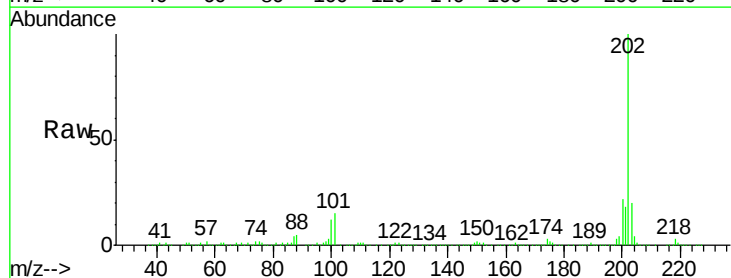
Tgt Ion:202 Resp: 881672

Ion Ratio Lower Upper

202 100

200 21.7 16.9 25.3

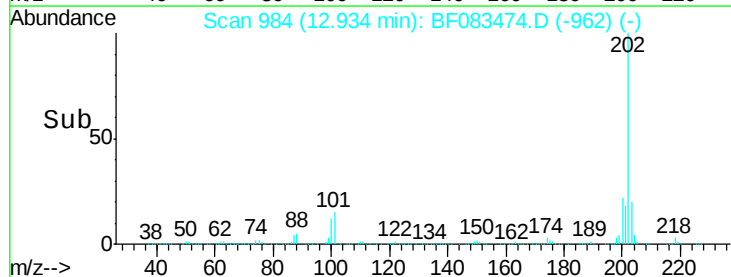
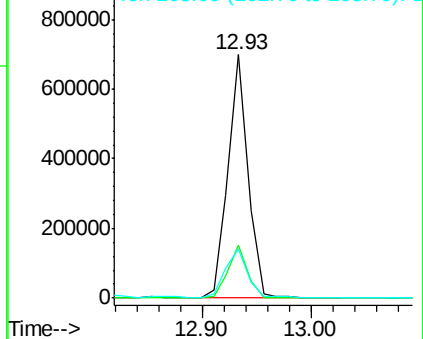
203 19.9 13.9 20.9

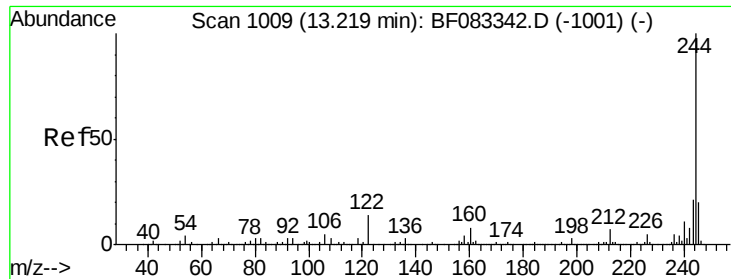


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

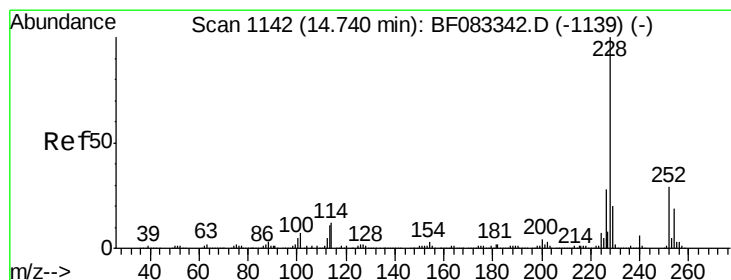
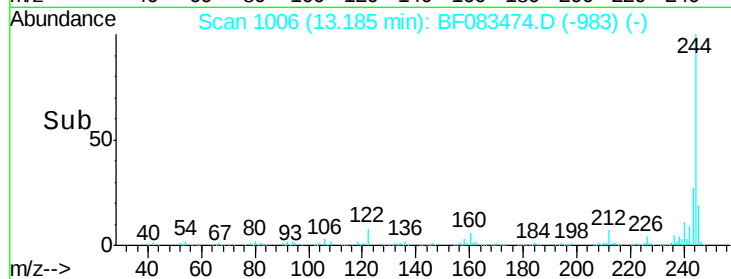
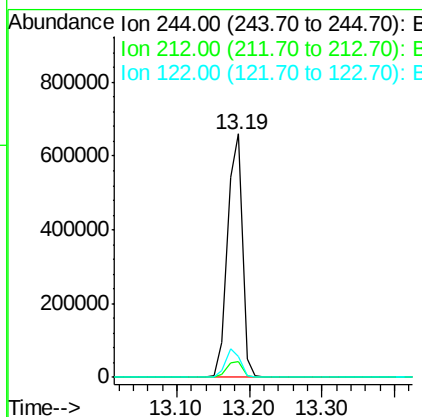
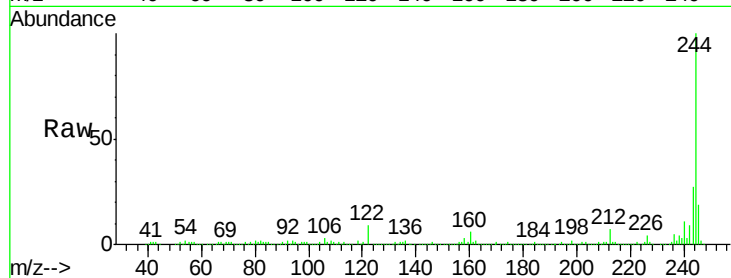




#78
 Terphenyl-d14
 Concen: 58.36 ng
 RT: 13.19 min Scan# 1006
 Delta R.T. -0.03 min
 Lab File: BF083474.D
 Acq: 3 Dec 2015 22:21

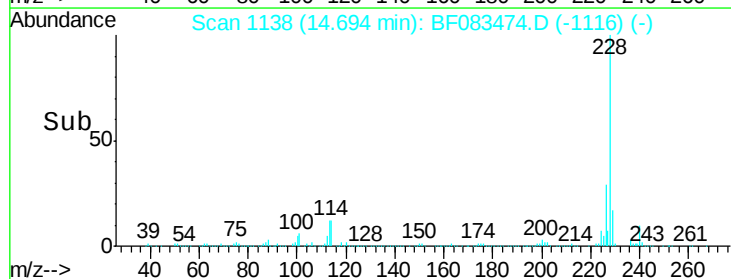
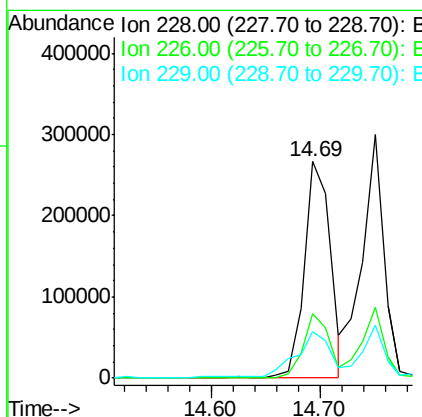
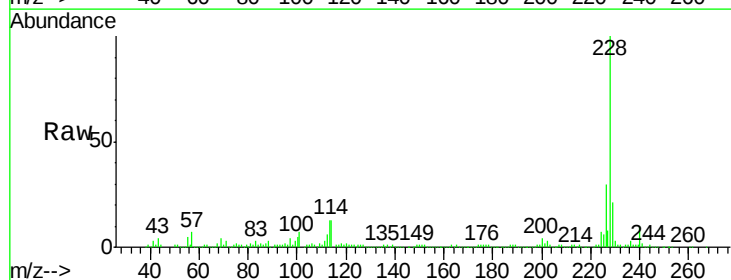
Instrument :
 BNA_F
 ClientSampleId :
 CWC-MISC-5-20151130

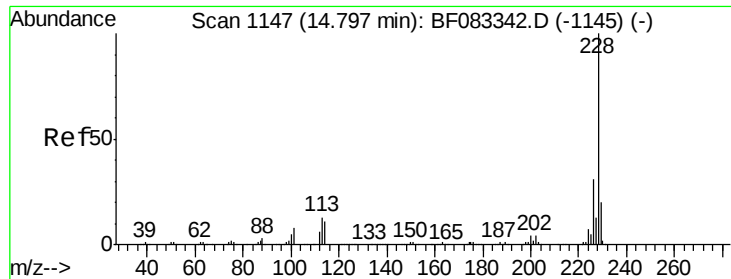
Tgt Ion:244 Resp: 933758
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.8 8.8
 122 8.6 11.0 16.4#



#80
 Benzo(a)anthracene
 Concen: 18.88 ng
 RT: 14.69 min Scan# 1138
 Delta R.T. -0.05 min
 Lab File: BF083474.D
 Acq: 3 Dec 2015 22:21

Tgt Ion:228 Resp: 441372
 Ion Ratio Lower Upper
 228 100
 226 29.6 22.2 33.4
 229 21.2 16.1 24.1





#82

Chrysene

Concen: 18.72 ng

RT: 14.75 min Scan# 1143

Delta R.T. -0.05 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

Instrument :

BNA_F

ClientSampleId :

CWC-MISC-5-20151130

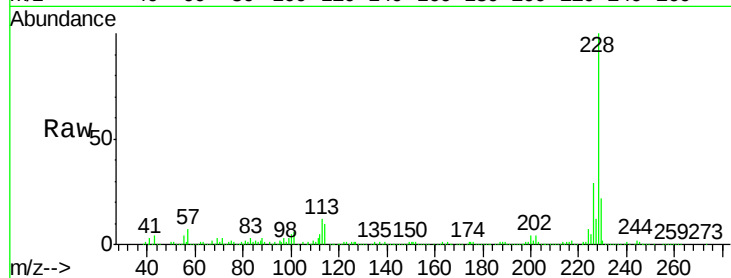
Tgt Ion:228 Resp: 422789

Ion Ratio Lower Upper

228 100

226 29.3 24.6 37.0

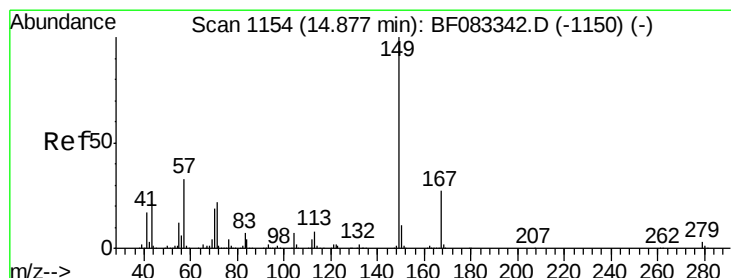
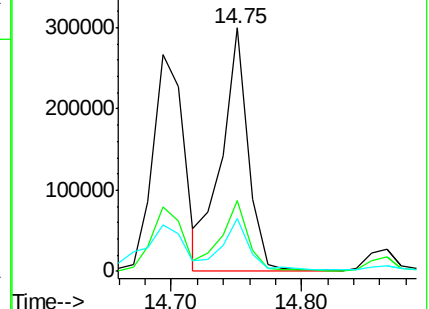
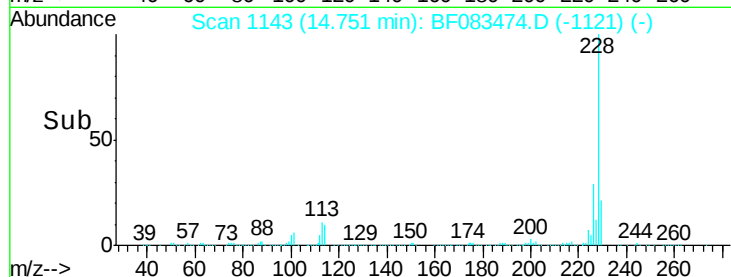
229 21.9 16.2 24.2



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

Bis(2-ethylhexyl)phthalate

Concen: 2.46 ng

RT: 14.83 min Scan# 1150

Delta R.T. -0.05 min

Lab File: BF083474.D

Acq: 3 Dec 2015 22:21

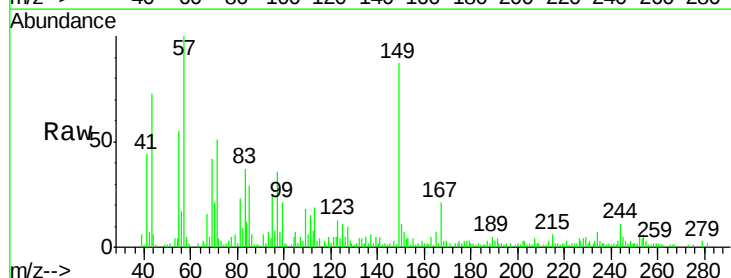
Tgt Ion:149 Resp: 37231

Ion Ratio Lower Upper

149 100

167 24.1 21.5 32.3

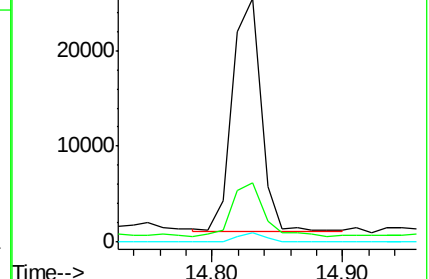
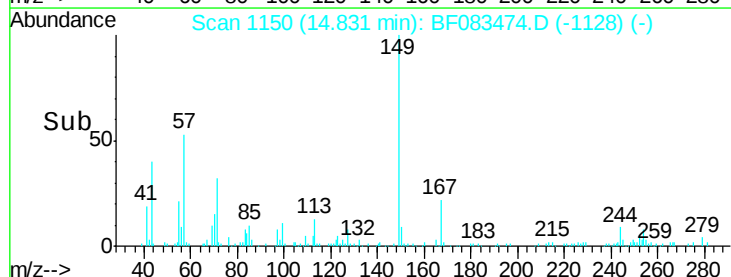
279 3.7 2.6 3.8

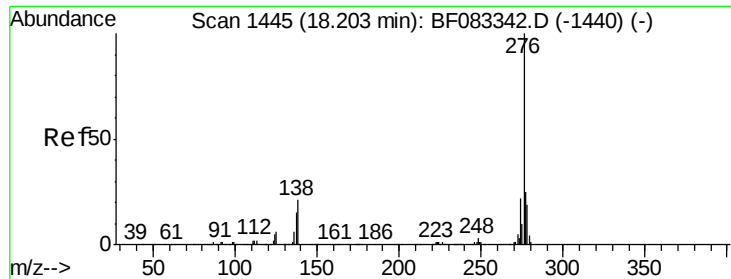


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

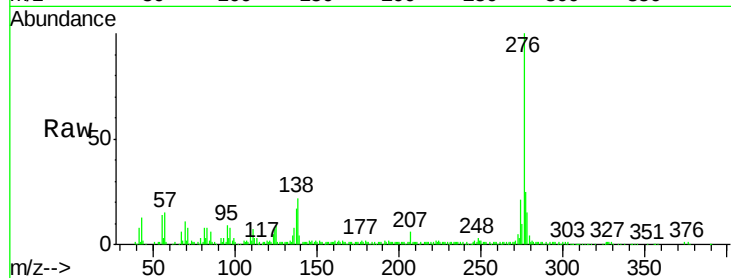




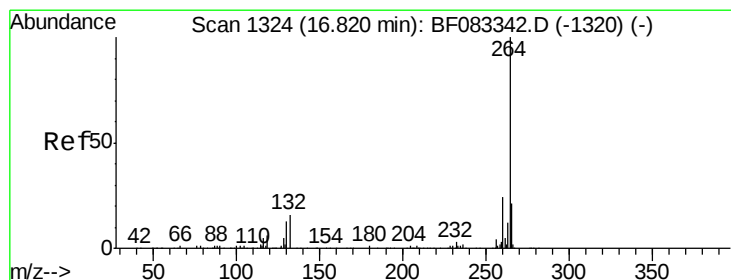
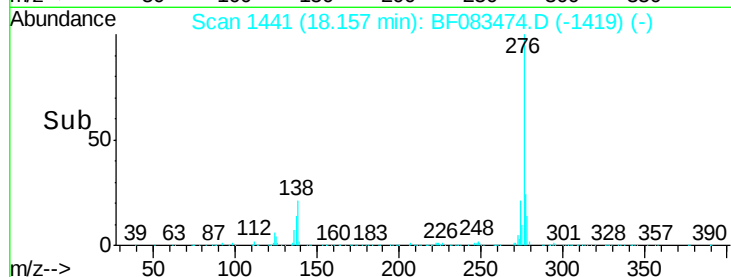
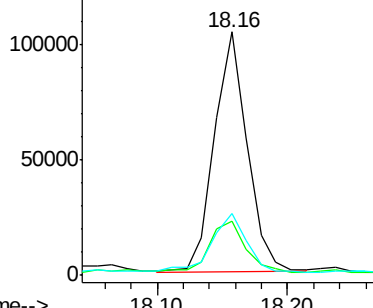
#85
Indeno(1,2,3-cd)pyrene
Concen: 11.14 ng
RT: 18.16 min Scan# 1441
Delta R.T. -0.05 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Instrument :
BNA_F
ClientSampleId :
CWC-MISC-5-20151130

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.8	21.2	31.8
277	26.9	20.0	30.0

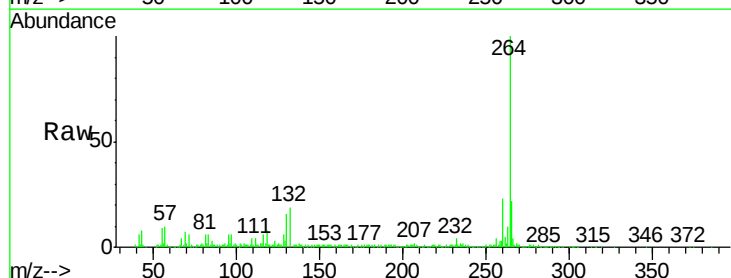


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

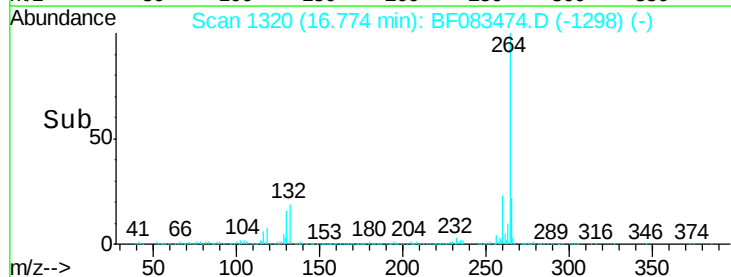
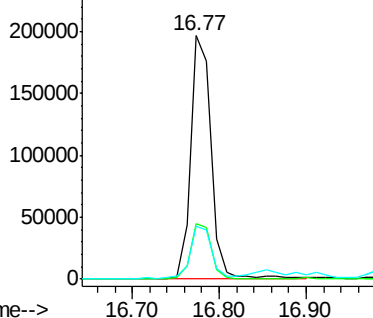


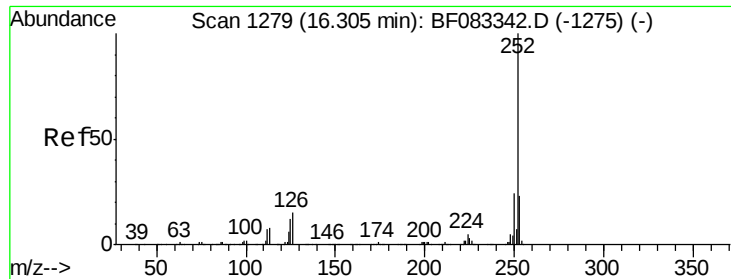
#86
Perylene-d12
Concen: 20.00 ng
RT: 16.77 min Scan# 1320
Delta R.T. -0.05 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Tgt Ion	Ratio	Lower	Upper
264	100		
260	22.9	19.0	28.4
265	22.0	16.8	25.2



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

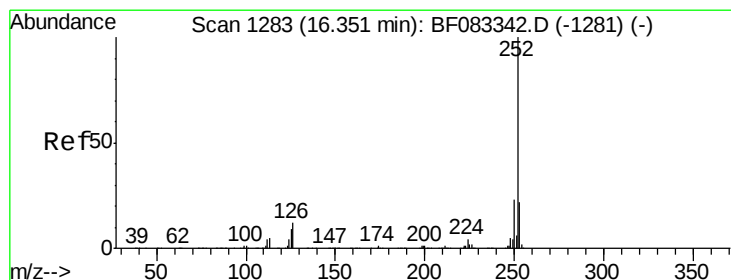
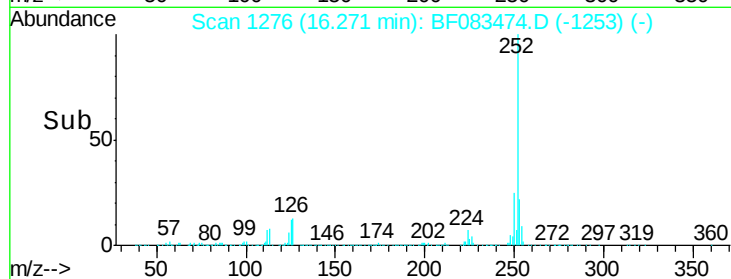
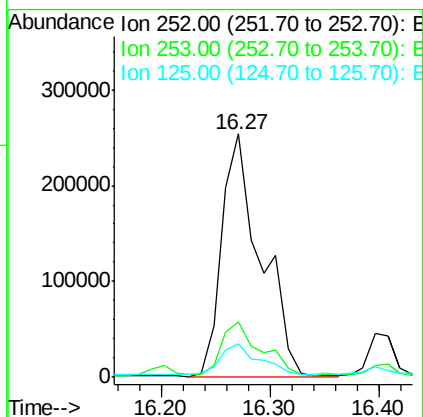
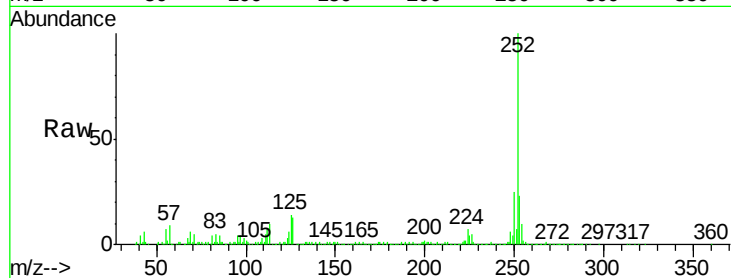




#87
Benzo(b)fluoranthene
Concen: 30.68 ng
RT: 16.27 min Scan# 1276
Delta R.T. -0.03 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

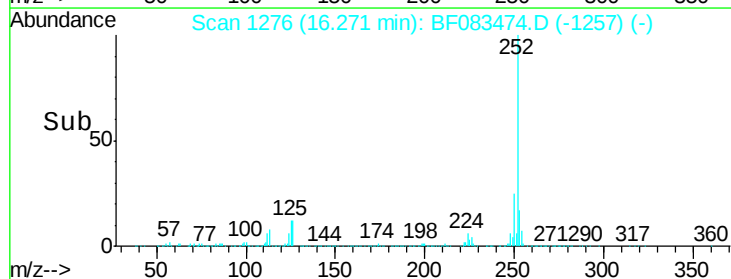
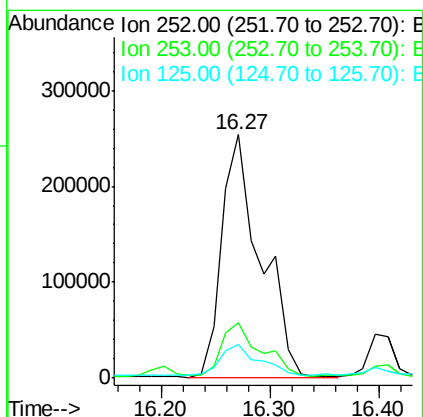
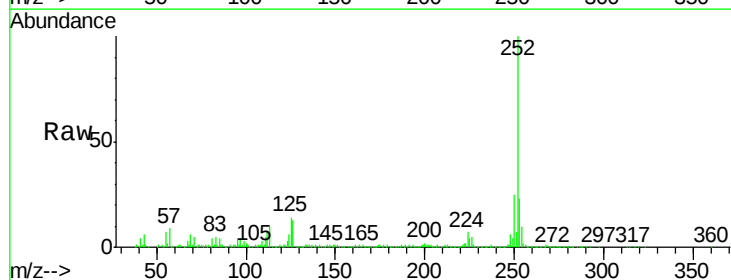
Instrument :
BNA_F
ClientSampleId :
CWC-MISC-5-20151130

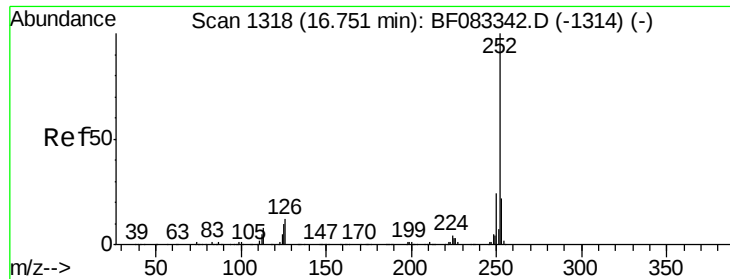
Tgt Ion:252 Resp: 628185
Ion Ratio Lower Upper
252 100
253 22.9 18.4 27.6
125 13.6 9.6 14.4



#88
Benzo(k)fluoranthene
Concen: 32.49 ng
RT: 16.27 min Scan# 1276
Delta R.T. -0.08 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Tgt Ion:252 Resp: 628185
Ion Ratio Lower Upper
252 100
253 22.9 17.4 26.0
125 13.6 7.5 11.3#

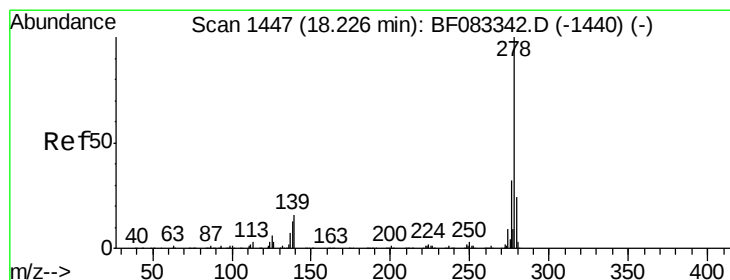
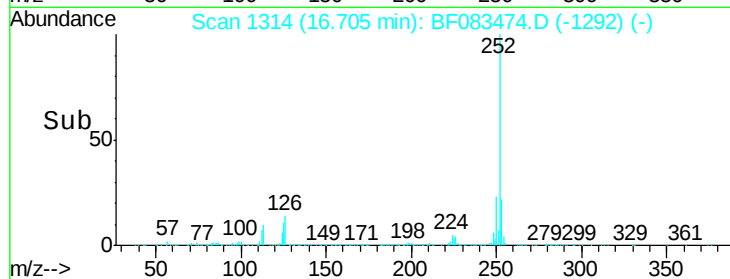
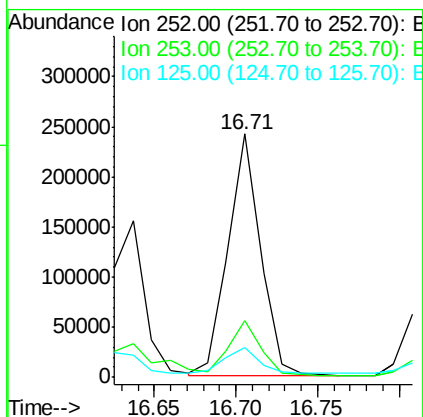
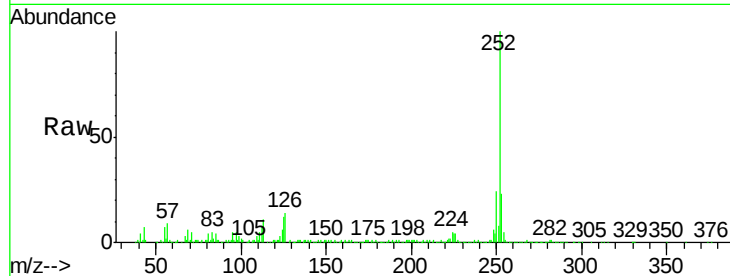




#89
Benzo(a)pyrene
Concen: 19.04 ng
RT: 16.71 min Scan# 1314
Delta R.T. -0.05 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

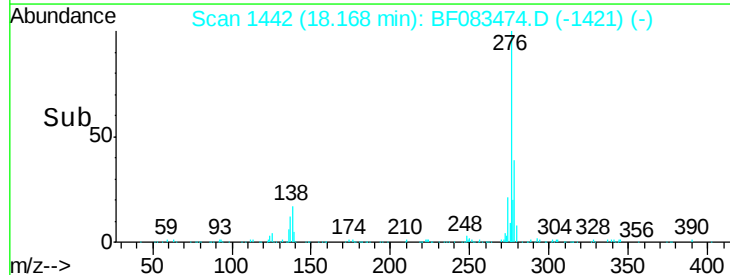
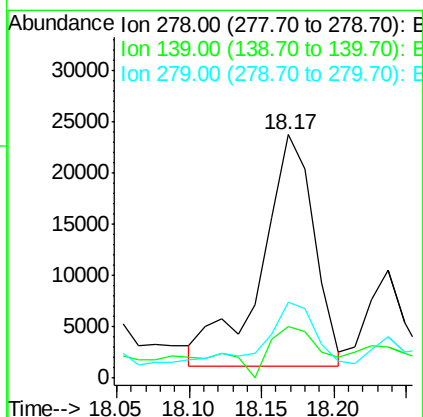
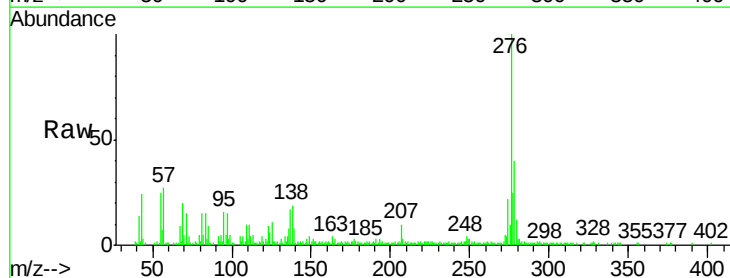
Instrument :
BNA_F
ClientSampleId :
CWC-MISC-5-20151130

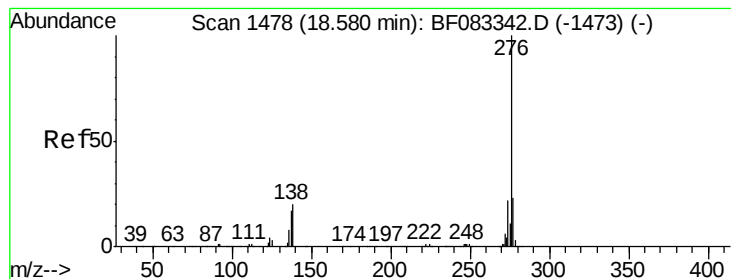
Tgt Ion:252 Resp: 334893
Ion Ratio Lower Upper
252 100
253 23.2 17.5 26.3
125 12.3 7.8 11.8#



#90
Dibenzo(a,h)anthracene
Concen: 3.73 ng
RT: 18.17 min Scan# 1442
Delta R.T. -0.06 min
Lab File: BF083474.D
Acq: 3 Dec 2015 22:21

Tgt Ion:278 Resp: 57234
Ion Ratio Lower Upper
278 100
139 21.0 13.1 19.7#
279 31.1 19.2 28.8#





#91

Benzo(g,h,i)perylene

Concen: 11.78 ng

RT: 18.52 min Scan# 1473

Delta R.T. -0.06 min

Lab File: BF083474.D

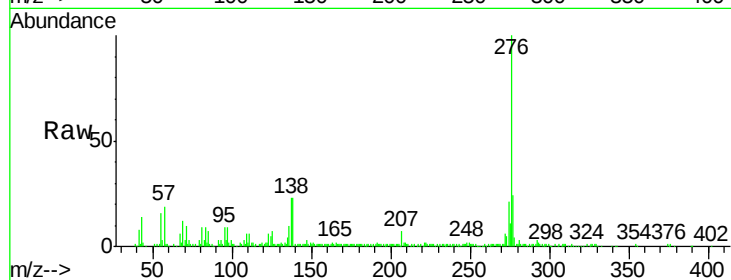
Acq: 3 Dec 2015 22:21

Instrument :

BNA_F

ClientSampleId :

CWC-MISC-5-20151130



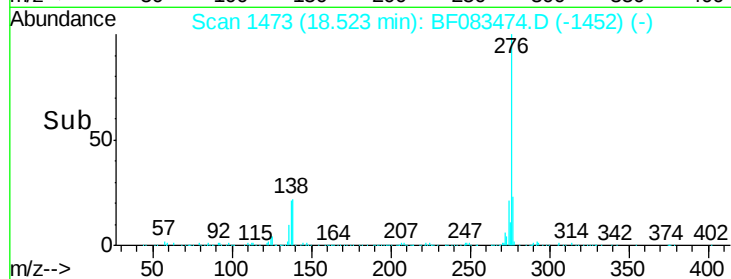
Tgt Ion: 276 Resp: 177230

Ion Ratio Lower Upper

276 100

277 24.3 18.6 28.0

138 23.5 16.1 24.1



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

