

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\
 Data File : BF079098.D
 Acq On : 9 May 2015 23:45
 Operator : TP/IZ
 Sample : G2038-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DBMW-02

Manual Integrations
 APPROVED

apatel
 5/12/2015 3:45:27 PM

Quant Time: May 11 03:51:22 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 11 01:50:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.32	152	85801	20.00	ng	0.00
21) Naphthalene-d8	8.90	136	345175	20.00	ng	0.01
38) Acenaphthene-d10	11.07	164	166816	20.00	ng	0.00
63) Phenanthrene-d10	12.93	188	298496	20.00	ng	0.01
75) Chrysene-d12	16.22	240	297464	20.00	ng	0.01
86) Perylene-d12	17.97	264	301092	20.00	ng	0.05

System Monitoring Compounds

5) 2-Fluorophenol	5.62	112	354587	71.14	ng	0.00
7) Phenol-d6	6.88	99	305491	46.37	ng	0.00
23) Nitrobenzene-d5	8.01	82	516026	85.92	ng	0.00
41) 2,4,6-Tribromophenol	12.06	330	253311	140.37	ng	0.00
44) 2-Fluorobiphenyl	10.24	172	1039411	86.81	ng	0.00
78) Terphenyl-d14	14.91	244	952395	76.65	ng	0.00

Target Compounds

						Qvalue
3) Pyridine	3.06	79	84973	13.40	ng	96
4) n-Nitrosodimethylamine	2.98	42	15468m	5.69	ng	
6) Aniline	6.91	93	80279	8.63	ng	97
10) Phenol	6.90	94	226417	29.62	ng	98
11) bis(2-Chloroethyl)ether	7.00	93	16917	3.02	ng	94
20) 3+4-Methylphenols	7.84	107	26526	4.38	ng	# 52
22) Acetophenone	7.83	105	56971	7.31	ng	95
25) Isophorone	8.33	82	25730	2.31	ng	# 97
27) 2,4-Dimethylphenol	8.50	122	68609	13.91	ng	93
31) Naphthalene	8.96	128	8859448	538.66	ng	# 92
37) 2-Methylnaphthalene	9.78	142	1220771	107.11	ng	99
45) 1,1'-Biophenyl	10.36	154	244000	18.40	ng	97
48) Acenaphthylene	10.90	152	952817	56.10	ng	99
49) Dimethylphthalate	10.75	163	38063	3.11	ng	# 78
51) Acenaphthene	11.12	154	367063	36.24	ng	99
52) 3-Nitroaniline	11.03	138	11686	3.87	ng	93
54) Dibenzofuran	11.32	168	54326	3.71	ng	94
57) Fluorene	11.76	166	235940	19.65	ng	96
61) 4-Nitroaniline	11.78	138	11840	3.92	ng	89
68) Atrazine	12.61	200	6559	2.27	ng	95
70) Phenanthrene	12.95	178	383591	22.97	ng	99
71) Anthracene	13.02	178	100179	6.12	ng	98
72) Carbazole	13.22	167	178387	11.42	ng	98
74) Fluoranthene	14.43	202	75295	4.33	ng	94
77) Pyrene	14.71	202	92074	5.37	ng	98
83) Bis(2-ethylhexyl)phthalate	16.25	149	22830	2.01	ng	# 97

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

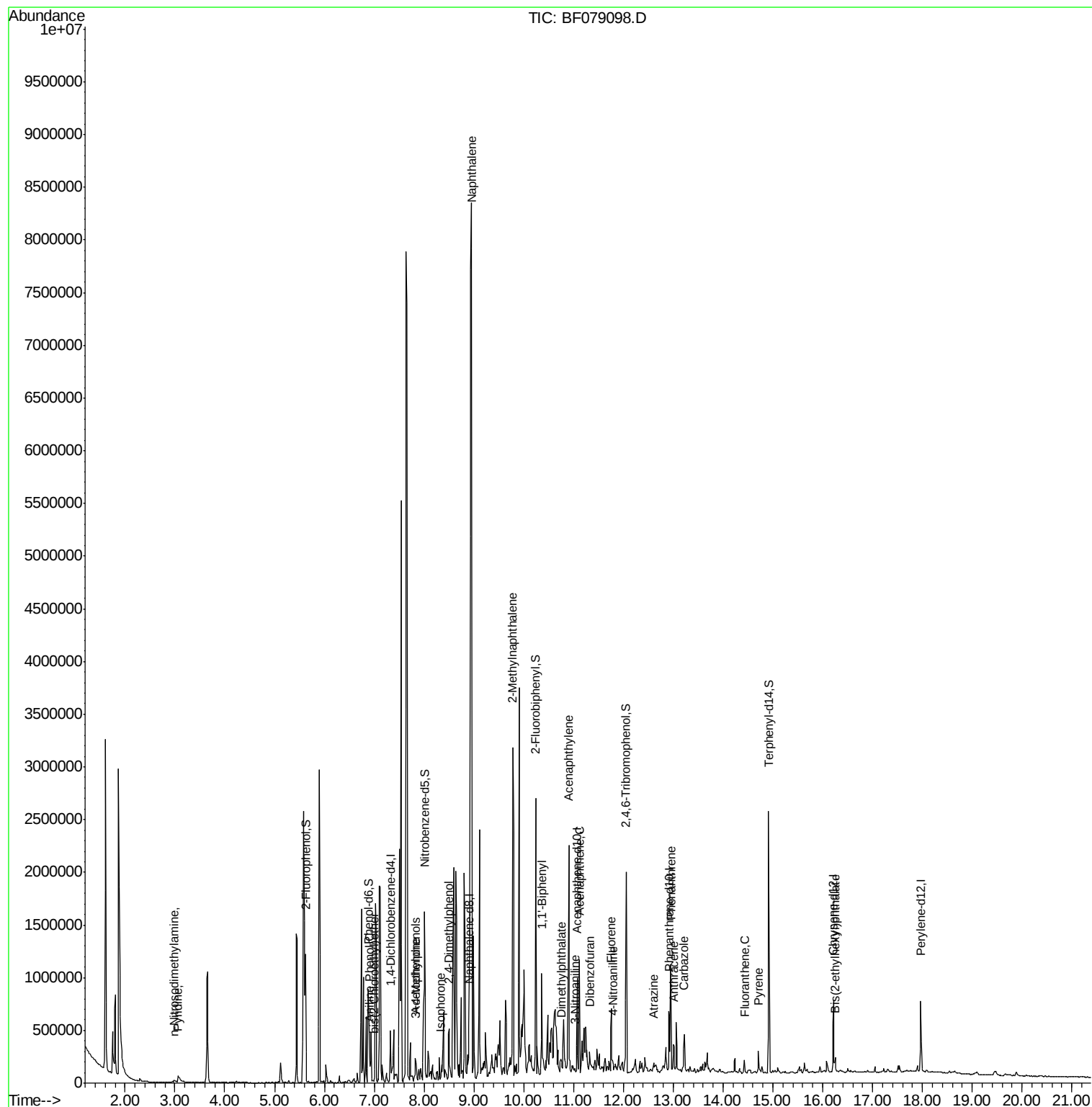
Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\
Data File : BF079098.D
Acq On : 9 May 2015 23:45
Operator : TP/IZ
Sample : G2038-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

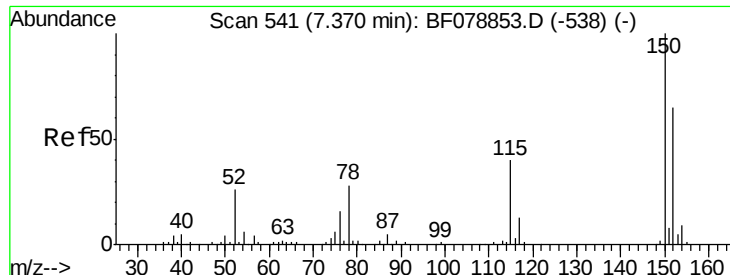
Instrument :
BNA_F
ClientSampleId :
DBMW-02

Manual Integrations
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Quant Time: May 11 03:51:22 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 11 01:50:36 2015
Response via : Initial Calibration





#1

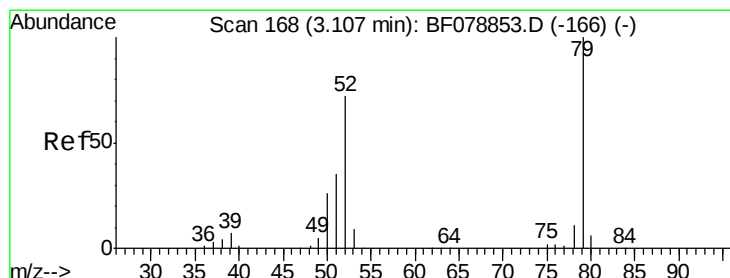
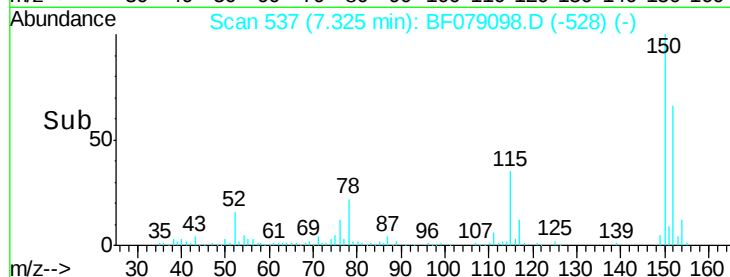
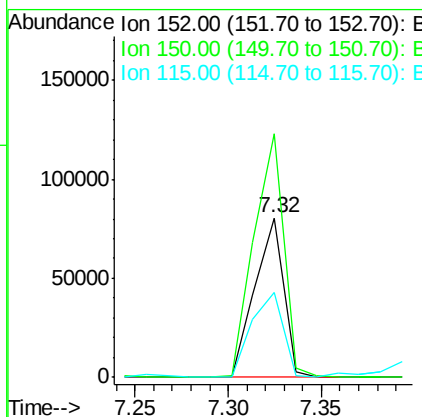
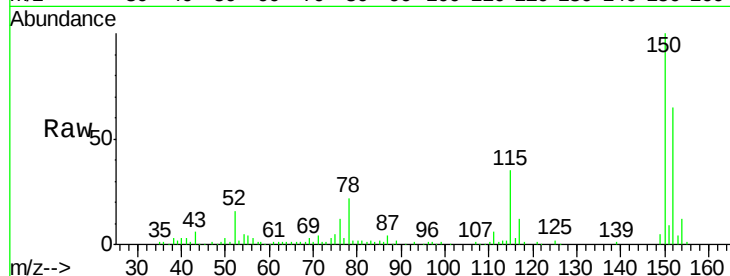
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.32 min Scan# 537
Delta R.T. -0.00 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Instrument :
BNA_F
ClientSampleId :
DBMW-02

Tot Ion	Ratio	Lower	Upper
152	100		
150	152.9	122.0	183.0
115	53.2	46.3	69.5

Manual Integrations
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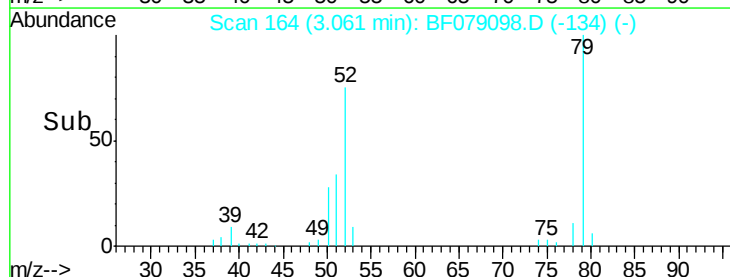
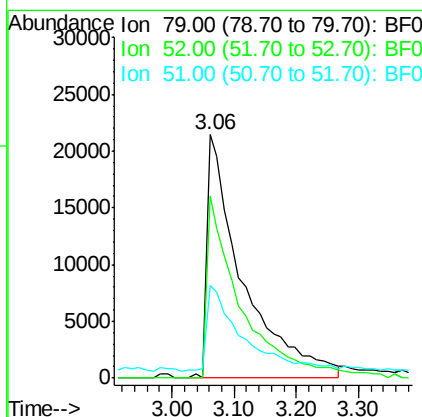
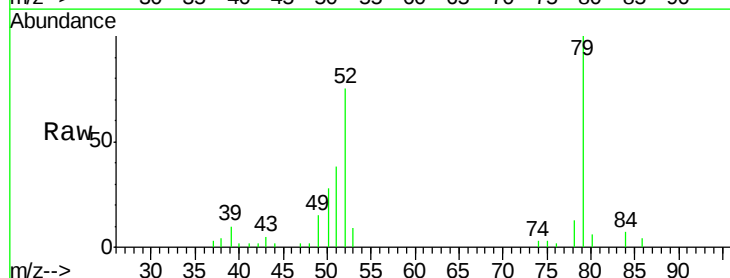
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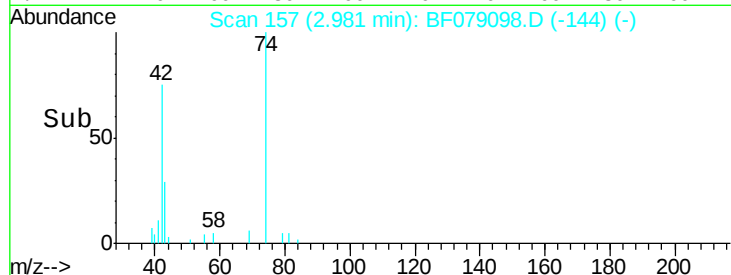
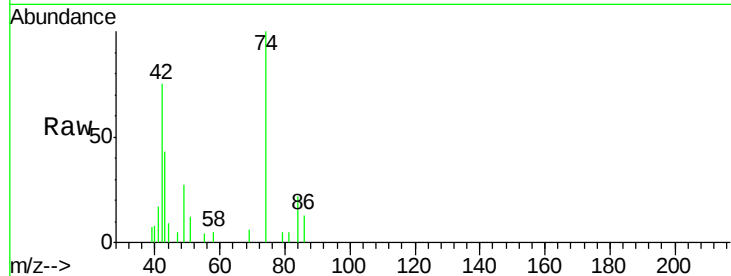
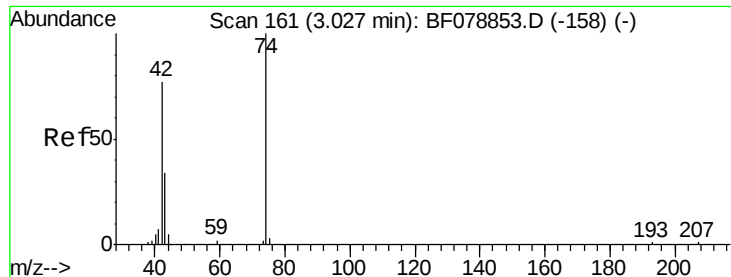


#3

Pyridine
Concen: 13.40 ng
RT: 3.06 min Scan# 164
Delta R.T. 0.05 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Tgt Ion	Ratio	Lower	Upper
79	100		
52	75.0	57.2	85.8
51	38.2	28.9	43.3





#4

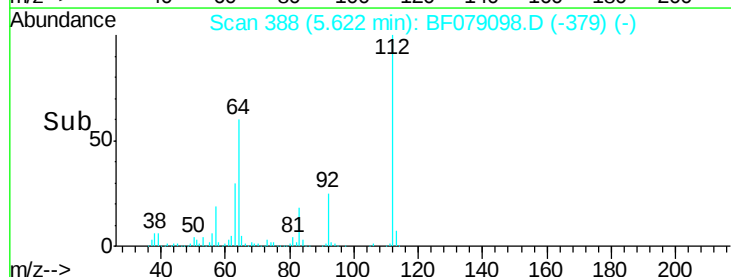
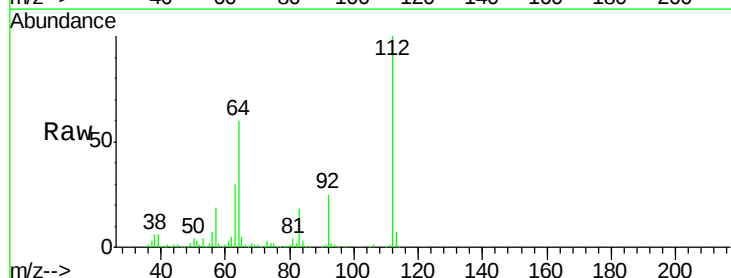
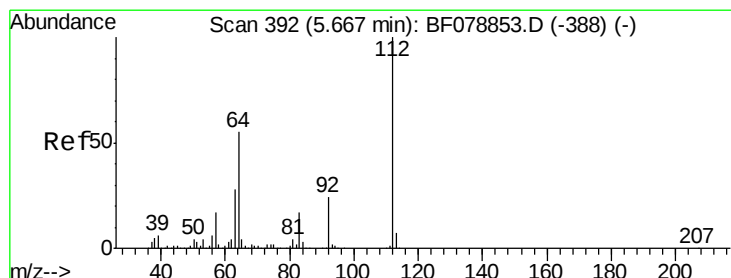
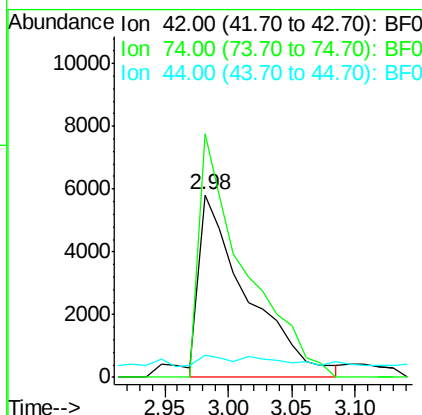
n-Nitrosodimethylamine
Concen: 5.69 ng/mL
RT: 2.98 min Scan# 157
Delta R.T. 0.05 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Instrument :
BNA_F
ClientSampleID :
DBMW-02

Tot Ion	Ratio	Lower	Upper
42	100		
74	133.3	96.5	144.7
44	11.9	6.1	9.1

Manual Integrations
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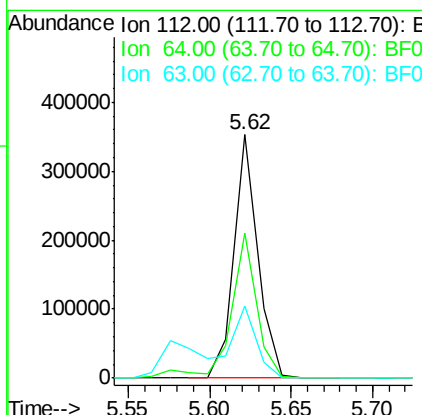
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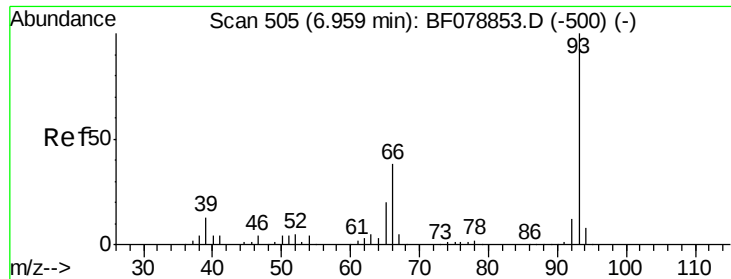


#5

2-Fluorophenol
Concen: 71.14 ng/mL
RT: 5.62 min Scan# 388
Delta R.T. -0.00 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Tgt Ion	Ratio	Lower	Upper
112	100		
64	59.6	53.5	80.3
63	29.7	27.5	41.3





#6

Aniline

Concen: 8.63 ng

RT: 6.91 min Scan# 501

Delta R.T. 0.01 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

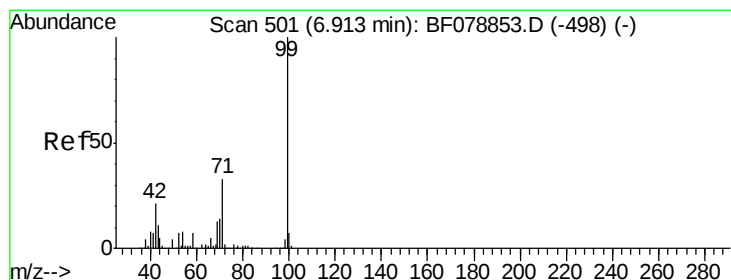
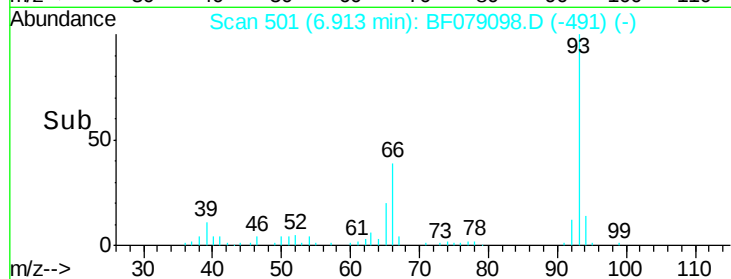
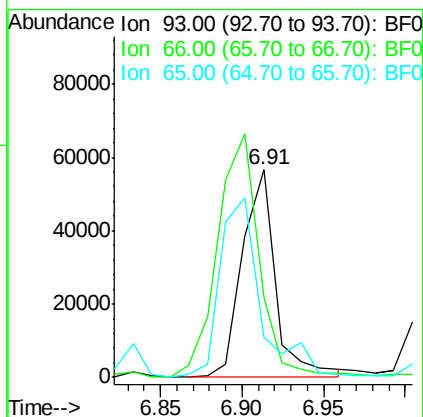
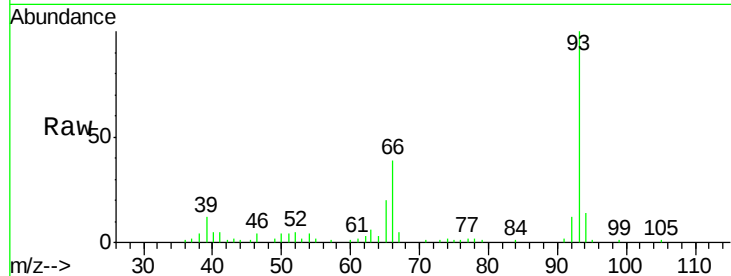
ClientSampleId :

DBMW-02

Tot Ion:	93	Resp:	80279
Ion Ratio	Lower	Upper	
93	100		
66	38.5	29.7	44.5
65	19.6	14.6	22.0

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#7

Phenol-d6

Concen: 46.37 ng

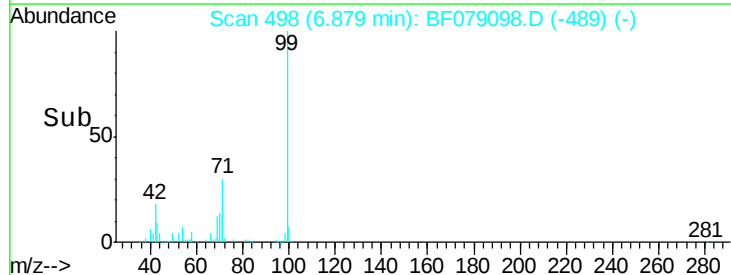
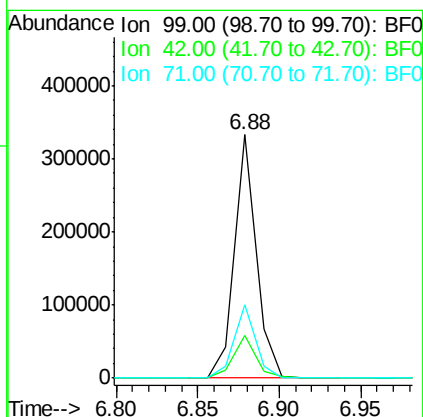
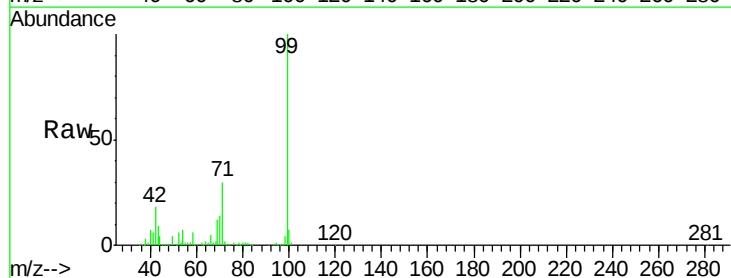
RT: 6.88 min Scan# 498

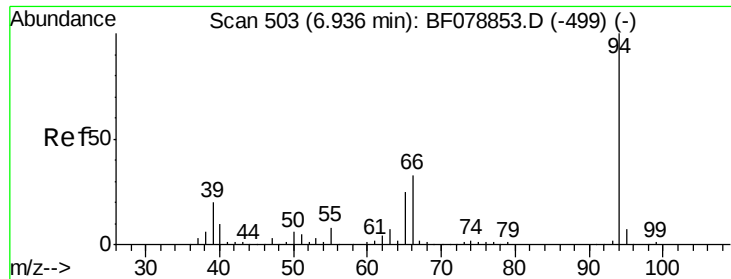
Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Tgt Ion:	99	Resp:	305491
Ion Ratio	Lower	Upper	
99	100		
42	17.7	12.8	19.2
71	30.3	23.4	35.2





#10

Phenol

Concen: 29.62 ng

RT: 6.90 min Scan# 500

Delta R.T. 0.01 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

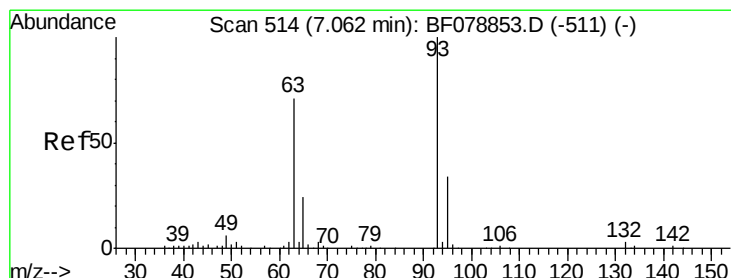
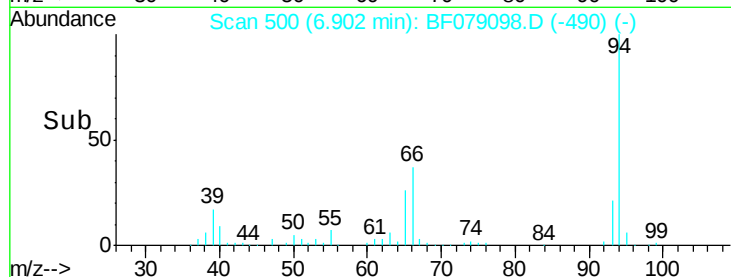
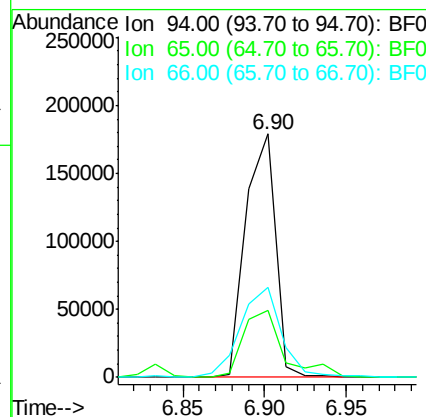
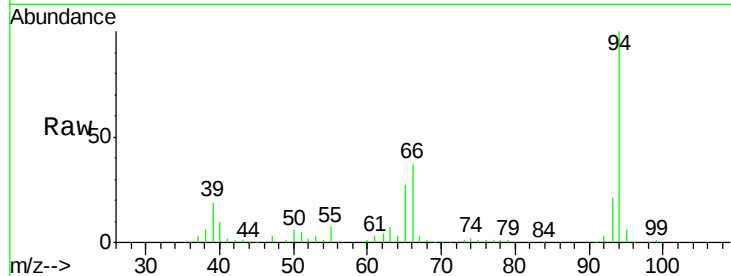
ClientSampleId :

DBMW-02

Tot Ion:	94	Resp:	226417
Ion	Ratio	Lower	Upper
94	100		
65	27.4	8.5	48.5
66	37.1	16.0	56.0

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#11

bis(2-Chloroethyl)ether

Concen: 3.02 ng

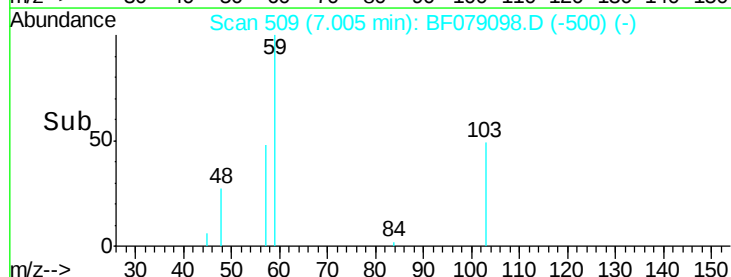
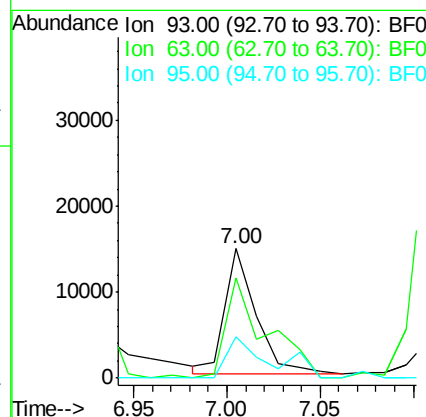
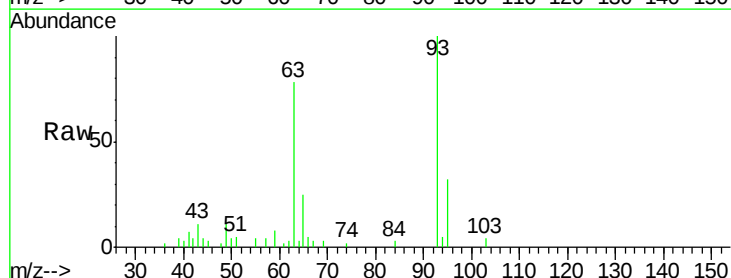
RT: 7.00 min Scan# 509

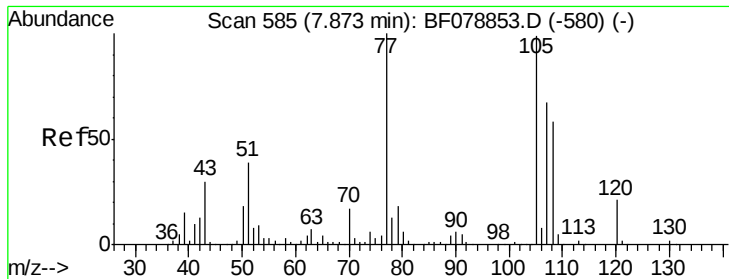
Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Tgt Ion:	93	Resp:	16917
Ion	Ratio	Lower	Upper
93	100		
63	77.6	64.8	104.8
95	32.2	12.4	52.4





#20

3+4-Methylphenols

Concen: 4.38 ng

RT: 7.84 min Scan# 582

Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

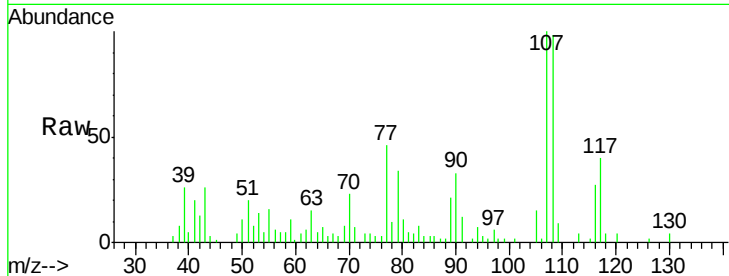
ClientSampled :

DBMW-02

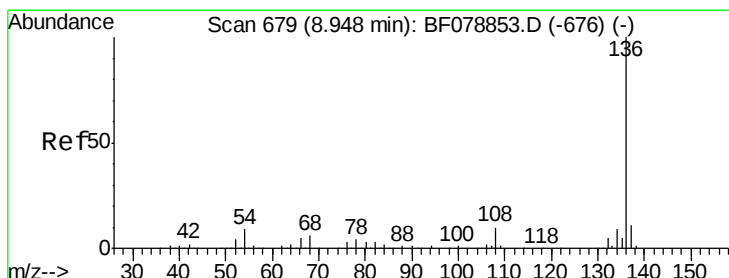
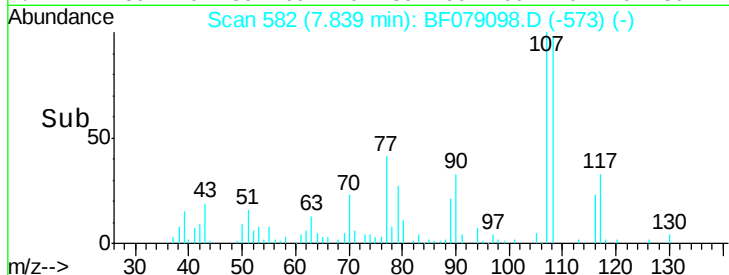
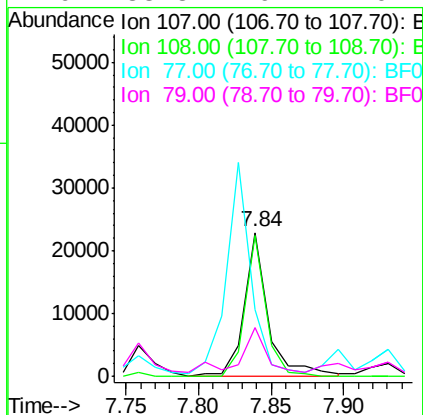
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Tot Ion	107	Resp	26526
Ion	Ratio	Lower	Upper
107	100		
108	97.6	76.9	116.9
77	46.1	136.8	176.8#
79	33.8	9.7	49.7



#21

Naphthalene-d8

Concen: 20.00 ng

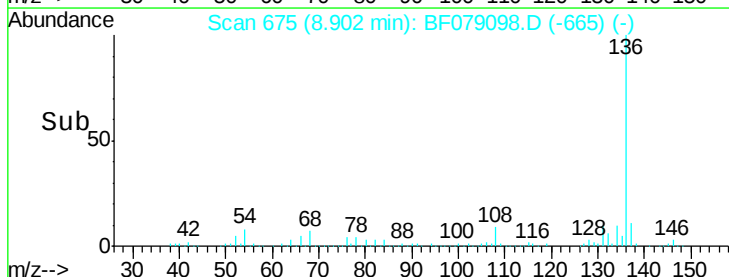
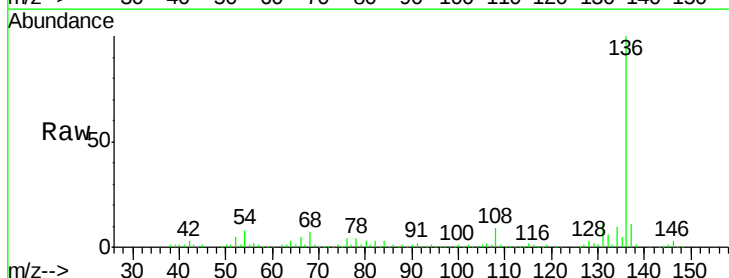
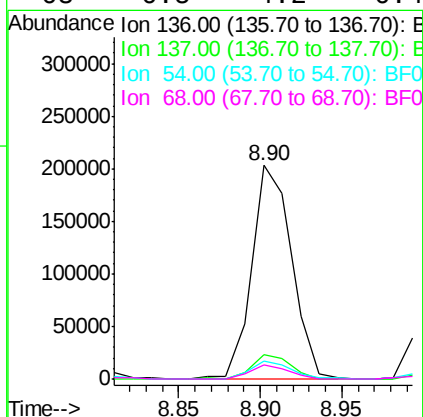
RT: 8.90 min Scan# 675

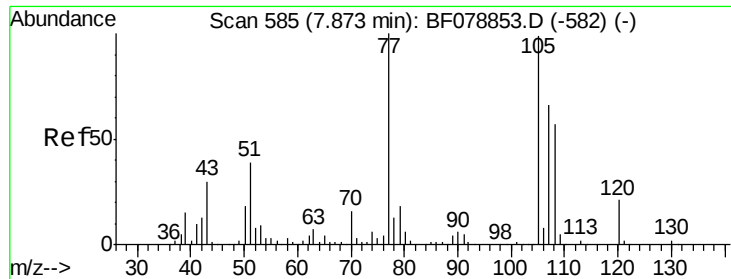
Delta R.T. 0.01 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Tgt Ion	136	Resp	345175
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.7	13.1
54	8.4	5.8	8.8
68	6.5	4.2	6.4#





#22

Acetophenone

Concen: 7.31 ng

RT: 7.83 min Scan# 581

Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

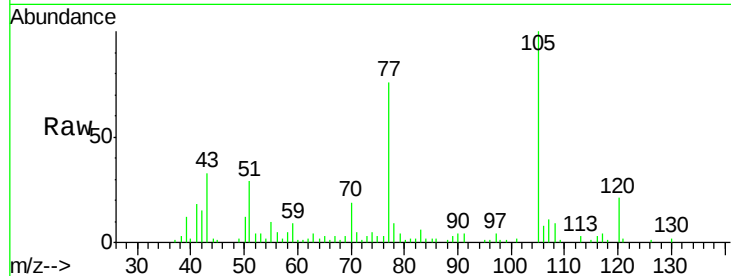
ClientSampleId :

DBMW-02

Tot Ion:	105	Resp:	56971
Ion Ratio	Lower	Upper	
105	100		
71	5.0	4.6	6.8
51	28.6	26.7	40.1
120	21.4	17.4	26.0

Manual Integrations
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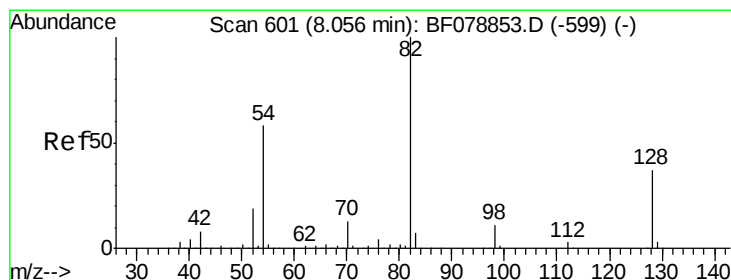
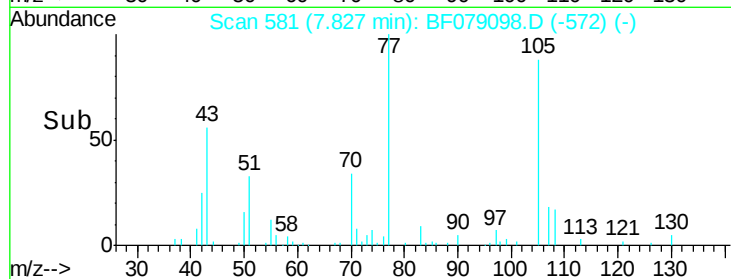
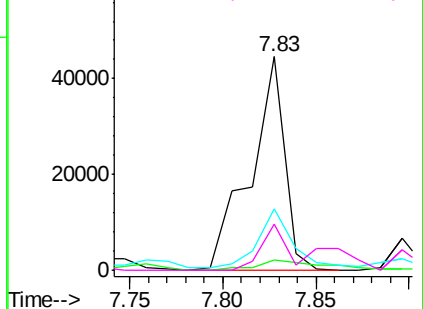


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF0

Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E



#23

Nitrobenzene-d5

Concen: 85.92 ng

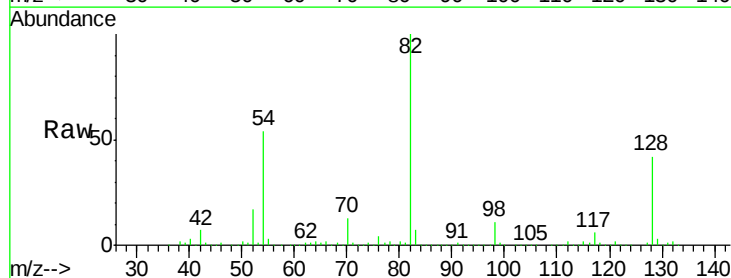
RT: 8.01 min Scan# 597

Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

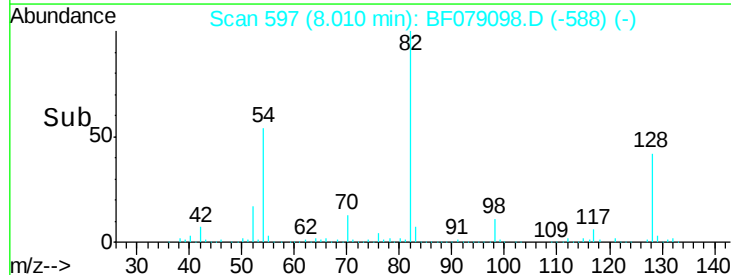
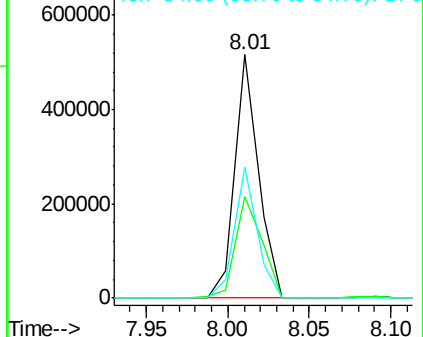
Tgt Ion:	82	Resp:	516026
Ion Ratio	Lower	Upper	
82	100		
128	41.6	30.0	45.0
54	54.0	46.4	69.6

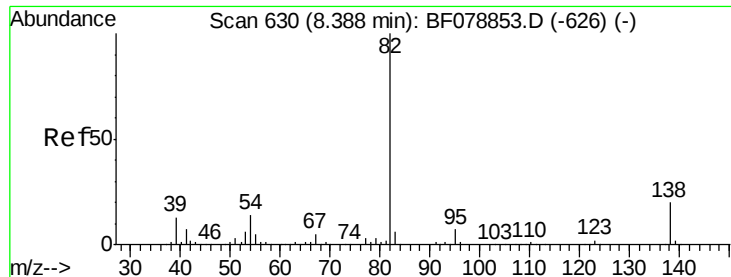


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 2.31 ng

RT: 8.33 min Scan# 625

Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

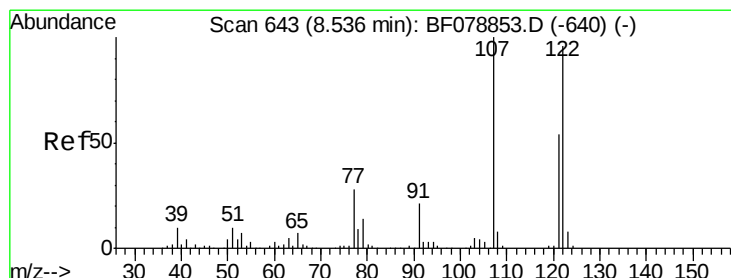
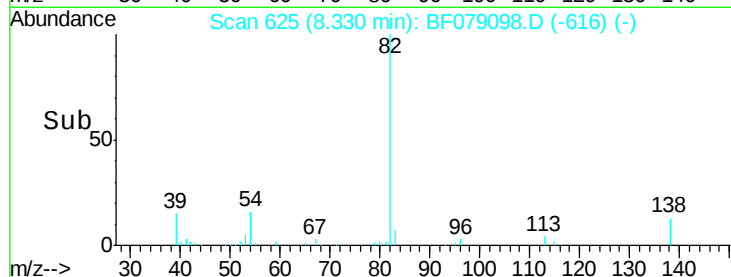
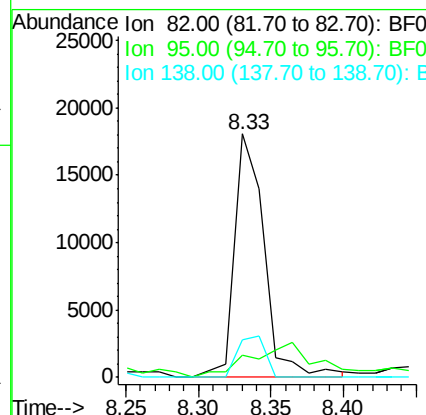
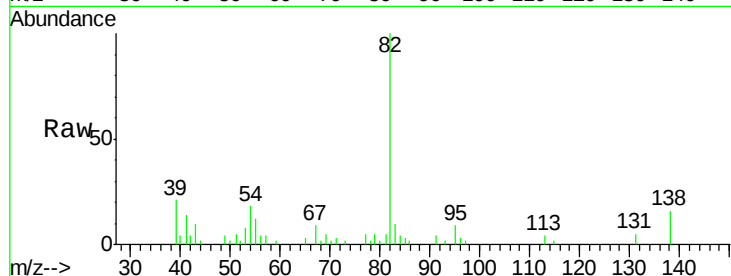
ClientSampleId :

DBMW-02

Tot Ion:	82	Resp:	25730
Ion Ratio	Lower	Upper	
82	100		
95	9.4	5.3	7.9#
138	15.6	12.0	18.0

Manual Integrations
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#27

2,4-Dimethylphenol

Concen: 13.91 ng

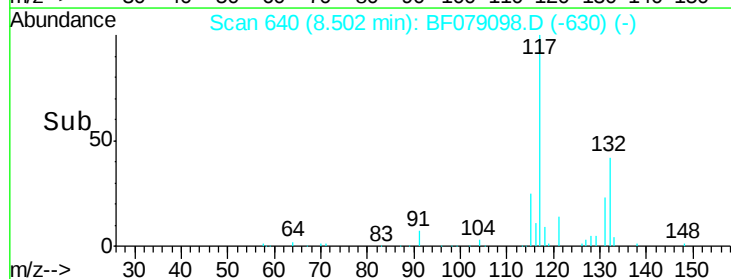
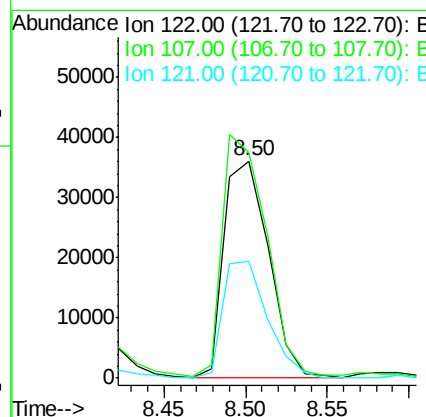
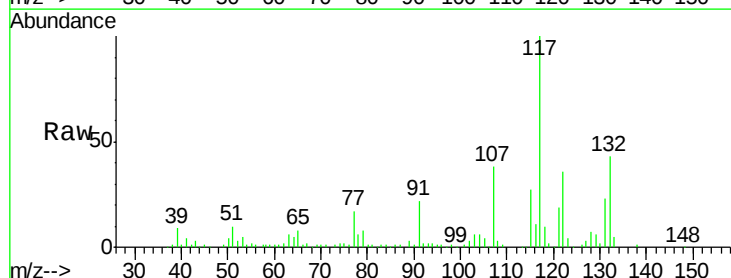
RT: 8.50 min Scan# 640

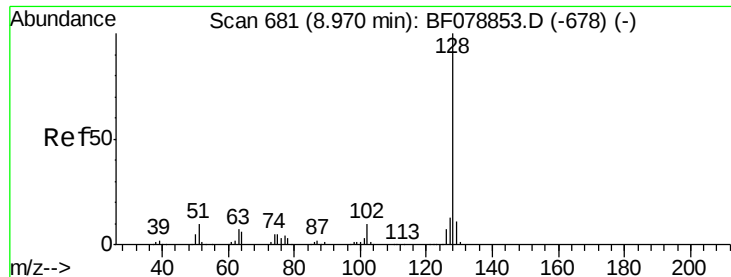
Delta R.T. 0.01 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Tgt Ion:	122	Resp:	68609
Ion Ratio	Lower	Upper	
122	100		
107	103.8	90.6	135.8
121	53.8	45.4	68.2





#31

Naphthalene

Concen: 538.66 ng

RT: 8.96 min Scan# 680

Delta R.T. 0.03 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

ClientSampleId :

DBMW-02

Tot Ion:128 Resp: 8859448

Ion Ratio Lower Upper

128 100

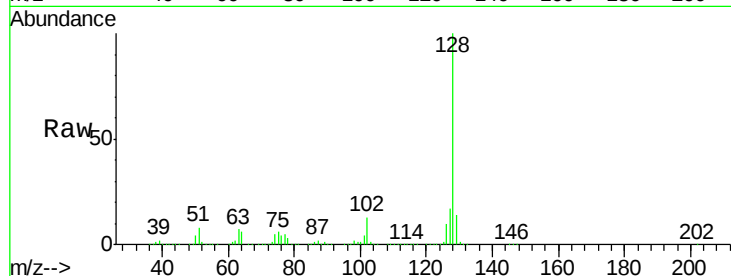
129 13.6 9.3 13.9

127 17.5 10.7 16.1#

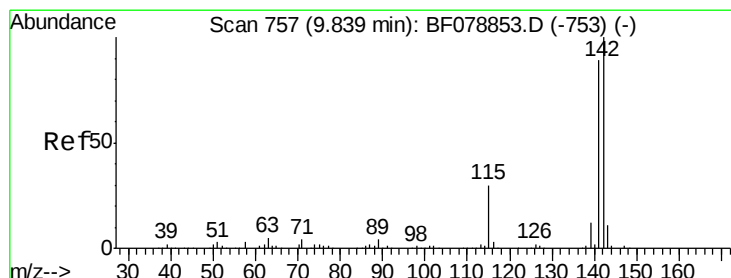
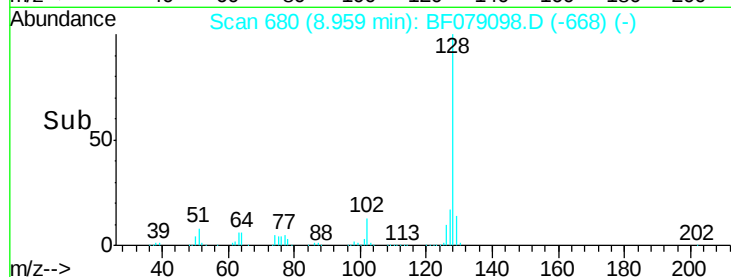
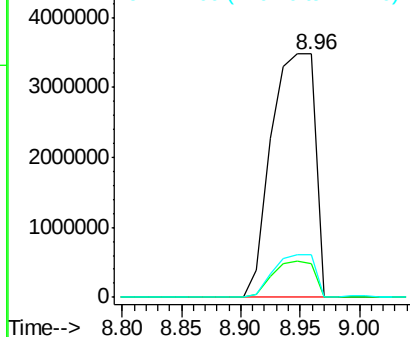
Manual Integrations
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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#37

2-Methylnaphthalene

Concen: 107.11 ng

RT: 9.78 min Scan# 752

Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

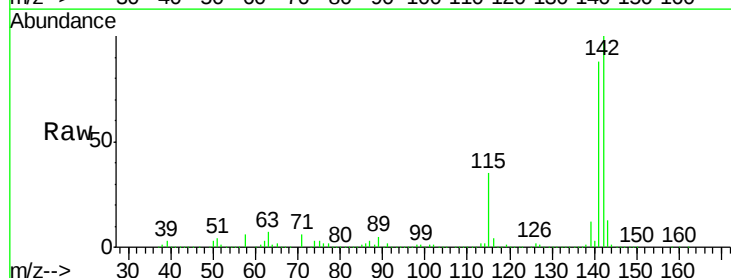
Tgt Ion:142 Resp: 1220771

Ion Ratio Lower Upper

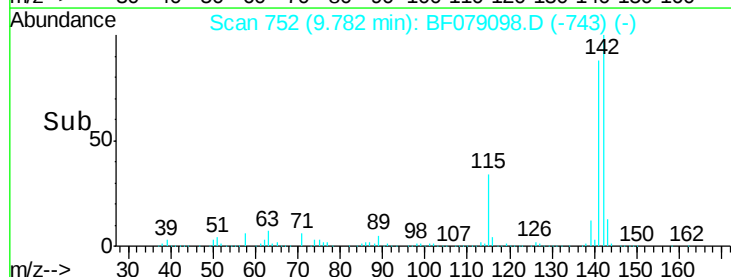
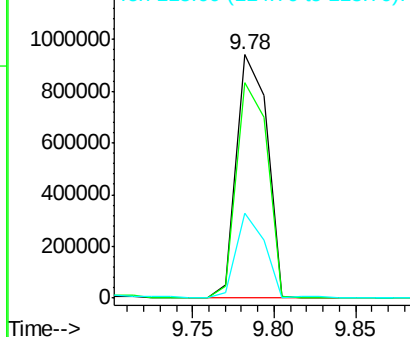
142 100

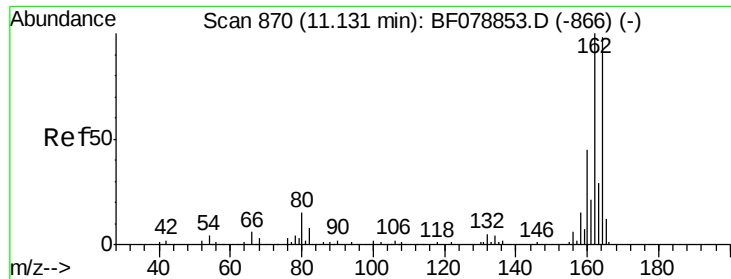
141 88.4 70.9 106.3

115 34.6 28.5 42.7



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: 11.07 min Scan# 865

Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

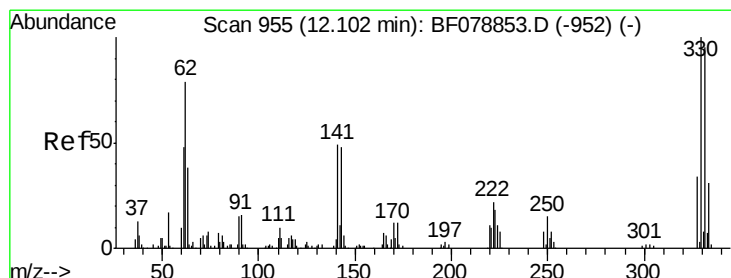
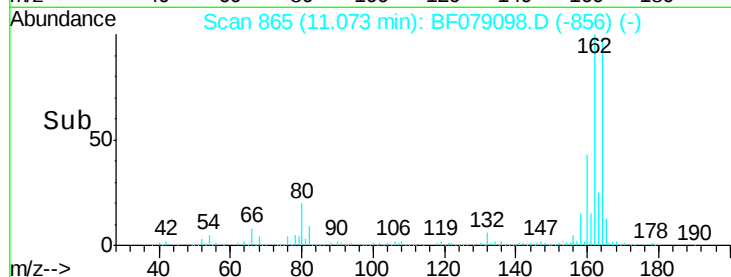
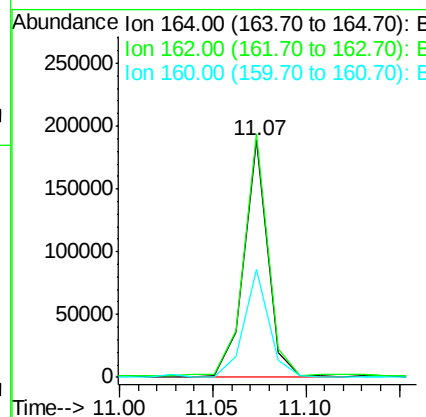
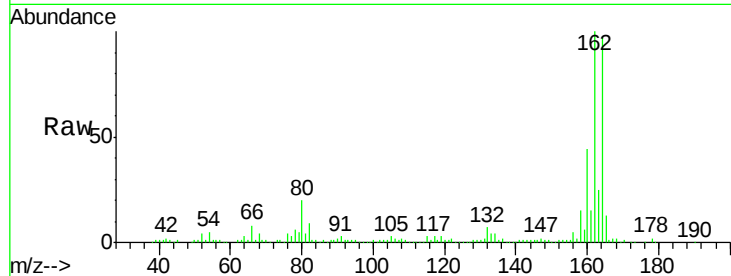
ClientSampleID :

DBMW-02

Tot Ion:	164	Resp:	166816
Ion Ratio	Lower	Upper	
164	100		
162	102.8	82.7	124.1
160	45.3	35.8	53.8

Manual Integrations
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#41

2,4,6-Tribromophenol

Concen: 140.37 ng

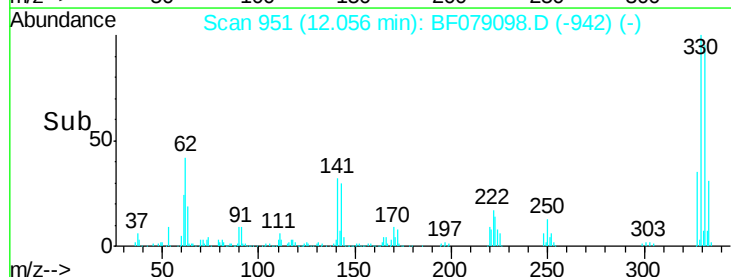
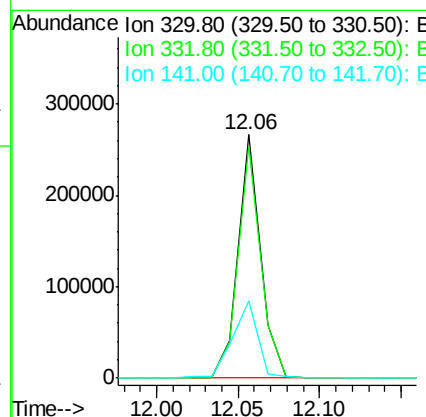
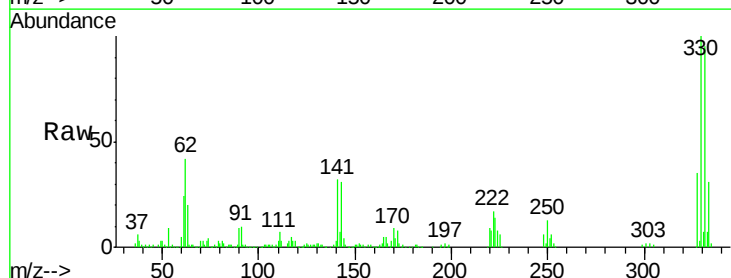
RT: 12.06 min Scan# 951

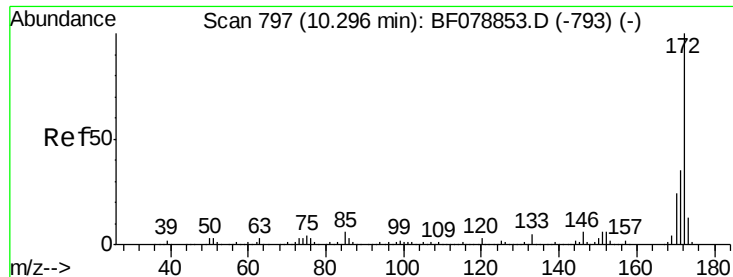
Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Tgt Ion:	330	Resp:	253311
Ion Ratio	Lower	Upper	
330	100		
332	95.9	0.0	0.0#
141	35.0	0.0	0.0#





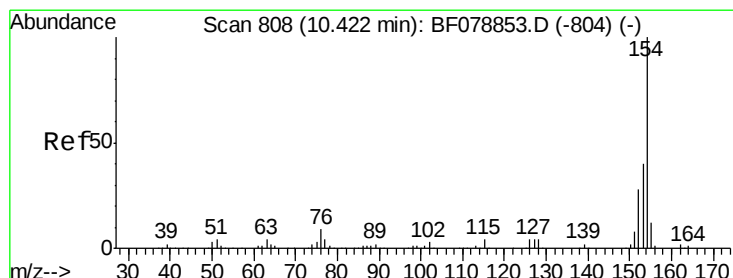
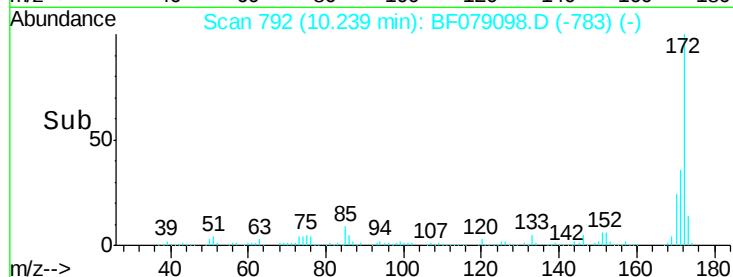
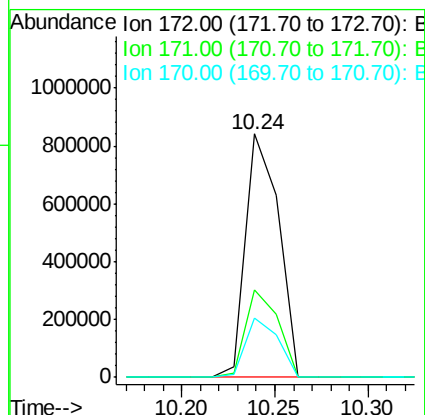
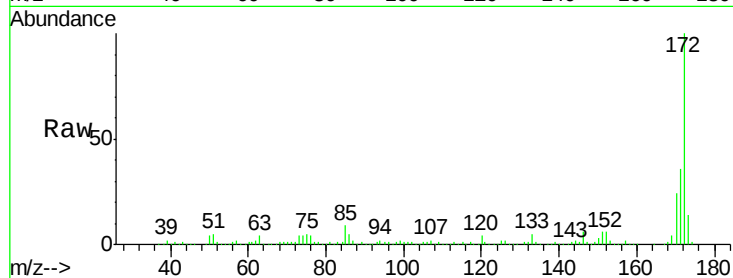
#44
2-Fluorobiphenyl
Concen: 86.81 ng
RT: 10.24 min Scan# 792
Delta R.T. -0.00 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Instrument :
BNA_F
ClientSampleId :
DBMW-02

Tot Ion	Ion	Ratio	Lower	Upper
172	100			
171	35.8	27.9	41.9	
170	24.2	19.4	29.0	

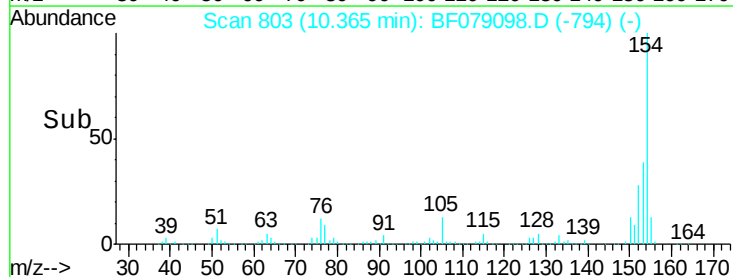
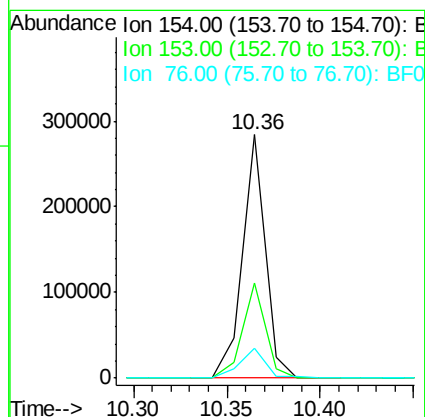
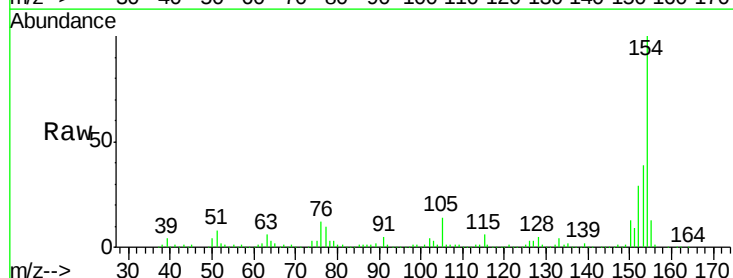
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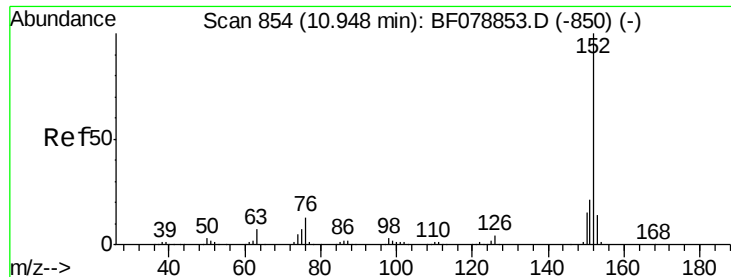
apatel
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#45
1,1'-Biphenyl
Concen: 18.40 ng
RT: 10.36 min Scan# 803
Delta R.T. -0.00 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Tgt Ion	Ion	Ratio	Lower	Upper
154	100			
153	39.1	19.9	59.9	
76	12.4	0.0	35.0	





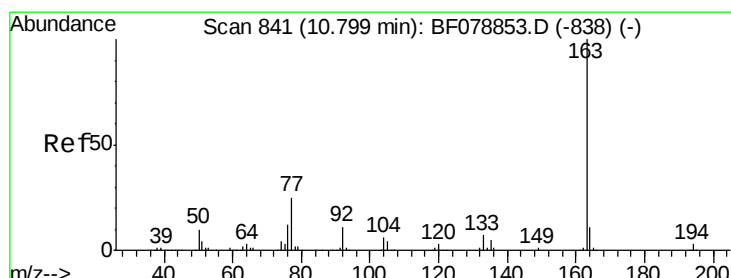
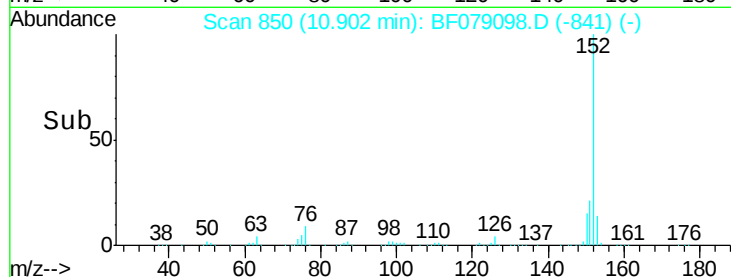
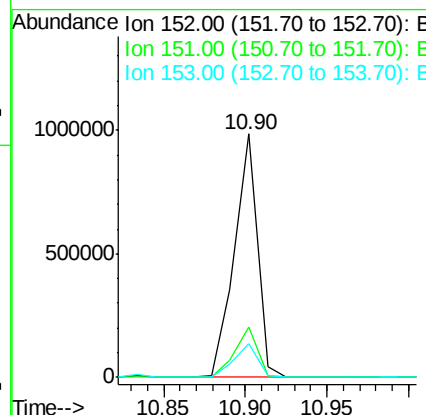
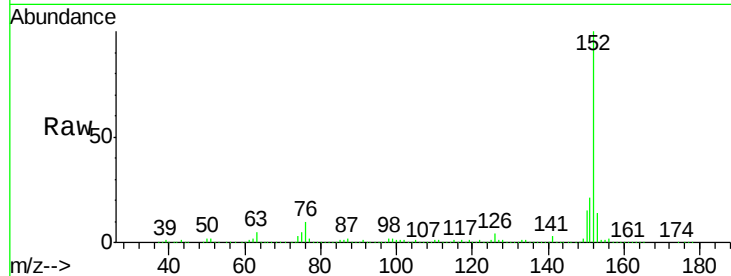
#48
Acenaphthylene
Concen: 56.10 ng
RT: 10.90 min Scan# 850
Delta R.T. -0.00 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Instrument :
BNA_F
ClientSampleId :
DBMW-02

Tot Ion	Ratio	Resp	Lower	Upper
152	100	952817		
151	20.7		16.2	24.4
153	14.1		10.9	16.3

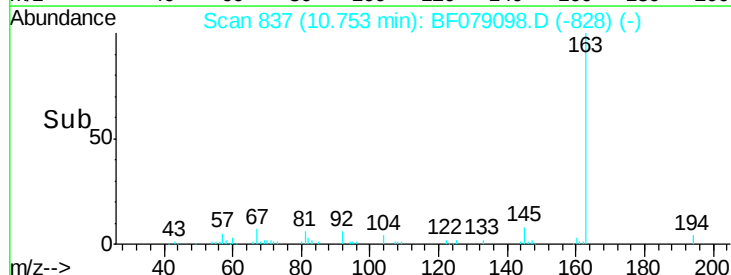
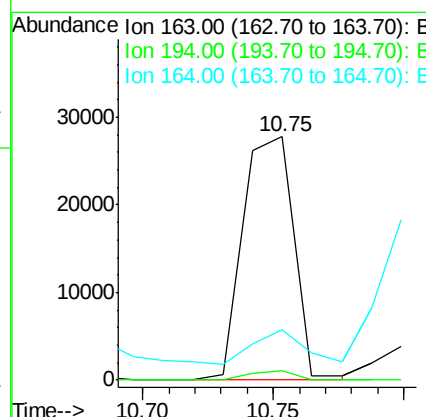
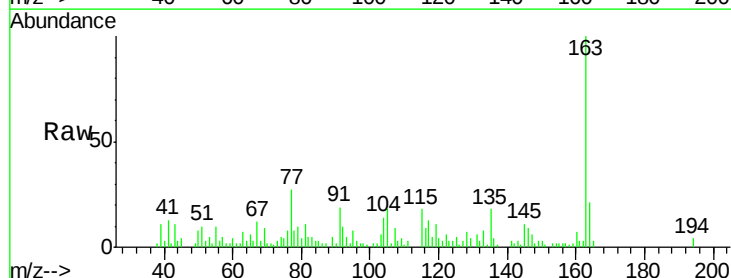
Manual Integrations
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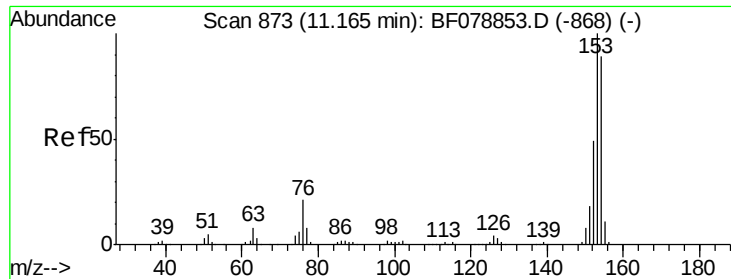
apatel
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#49
Dimethylphthalate
Concen: 3.11 ng
RT: 10.75 min Scan# 837
Delta R.T. -0.00 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	38063		
194	3.7		2.6	4.0
164	20.7		8.1	12.1#





#51

Acenaphthene

Concen: 36.24 ng

RT: 11.12 min Scan# 869

Delta R.T. 0.01 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

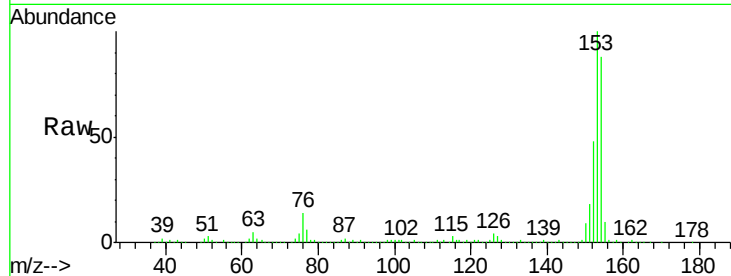
ClientSampleId :

DBMW-02

Tot Ion	Ratio	Lower	Upper
154	100		
153	113.9	91.5	137.3
152	54.1	44.2	66.4

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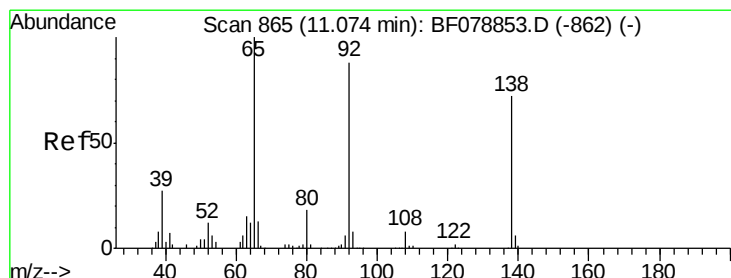
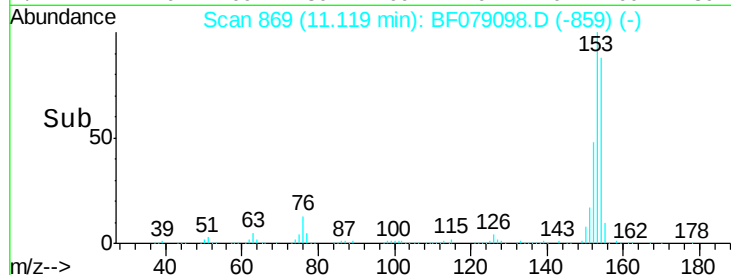
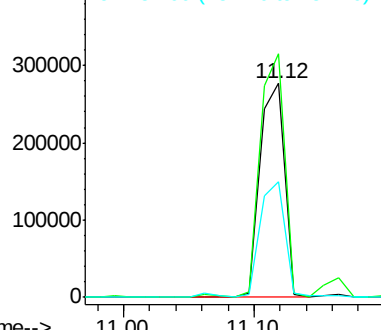


Abundance

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



#52

3-Nitroaniline

Concen: 3.87 ng

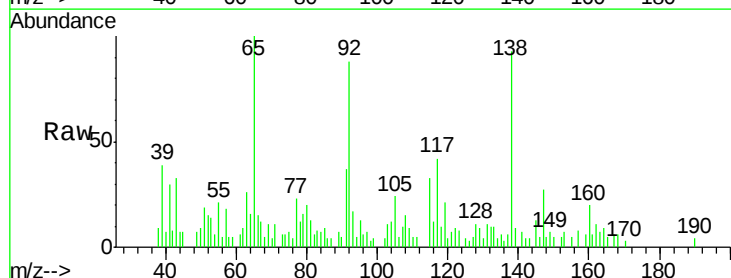
RT: 11.03 min Scan# 861

Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Tgt Ion	Ratio	Lower	Upper
138	100		
108	15.7	10.6	16.0
92	94.7	81.8	122.6

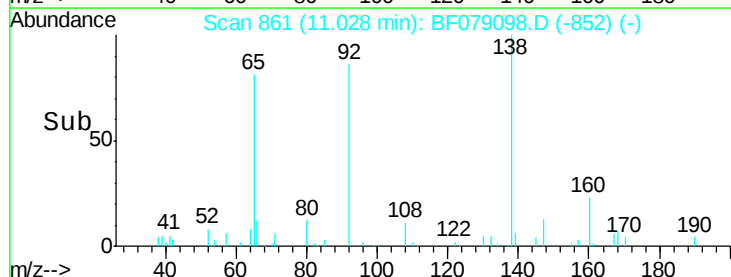
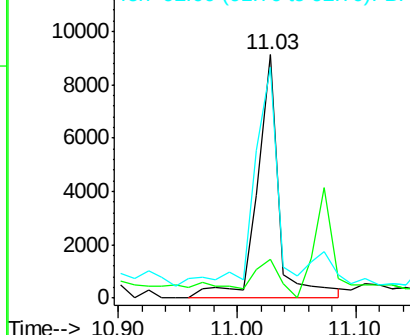


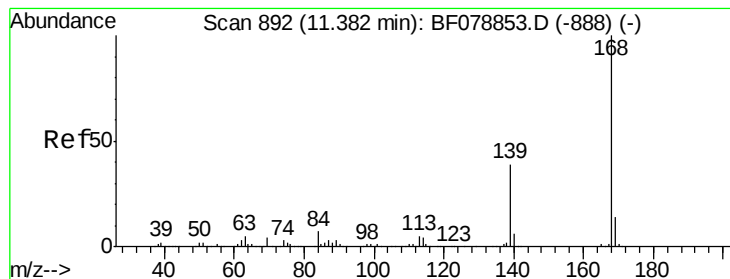
Abundance

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): BF0





#54

Dibenzenofuran

Concen: 3.71 ng

RT: 11.32 min Scan# 887

Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

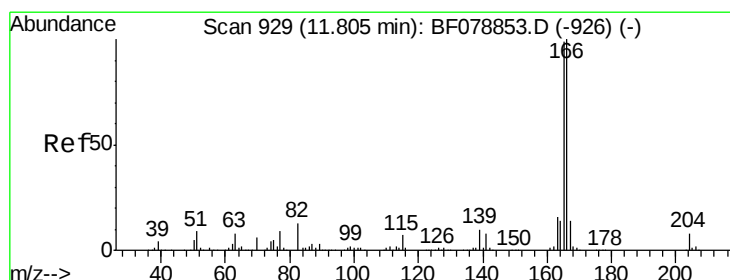
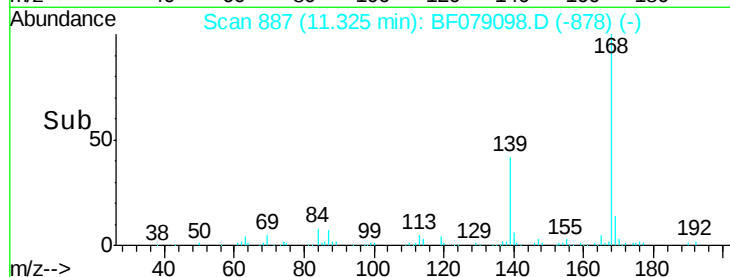
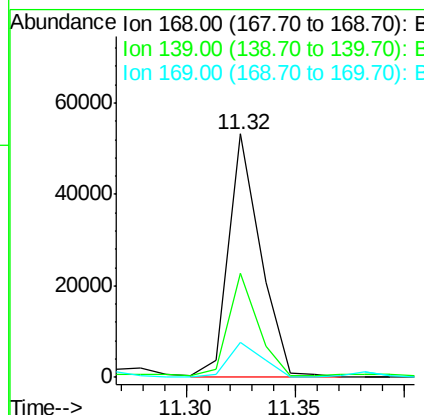
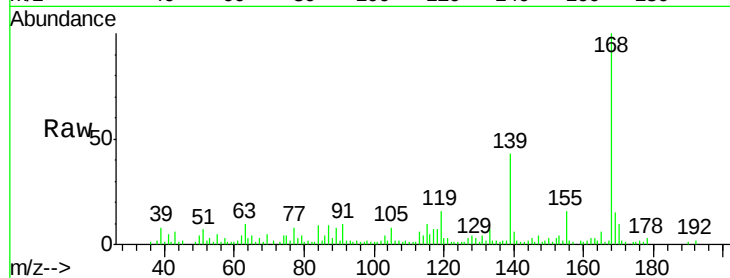
ClientSampleId :

DBMW-02

Tot Ion:168	Resp:	54326
Ion Ratio	Lower	Upper
168	100	
139	42.8	31.0 46.4
169	14.5	10.6 16.0

Manual Integrations
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#57

Fluorene

Concen: 19.65 ng

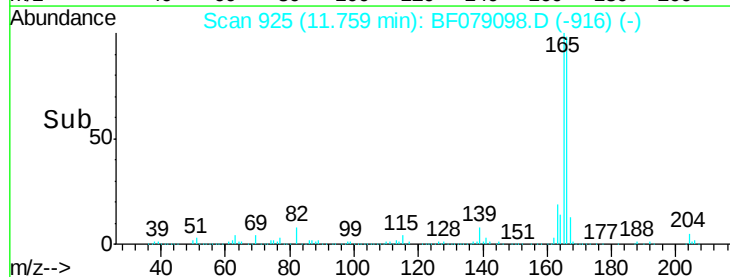
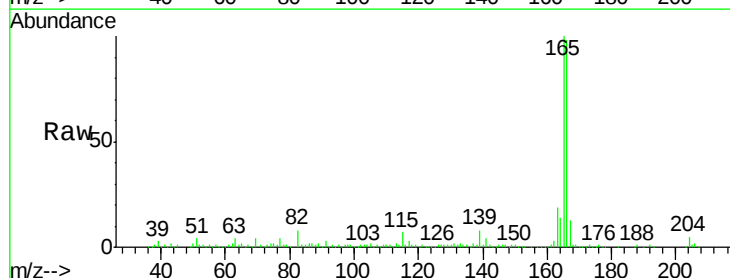
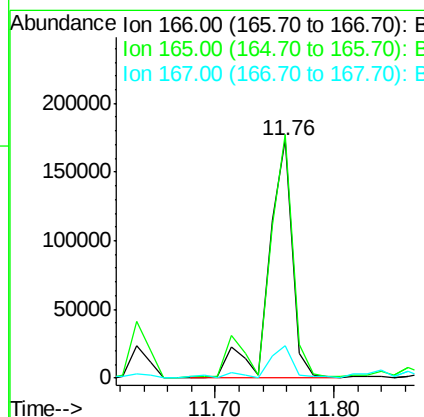
RT: 11.76 min Scan# 925

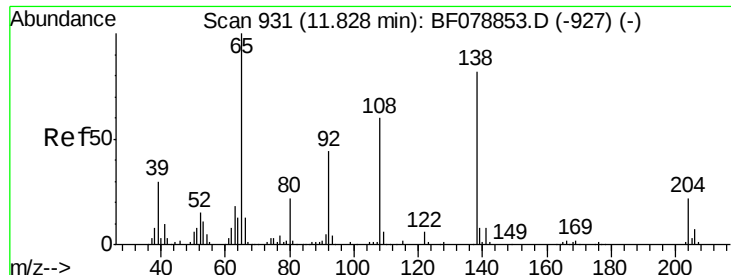
Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Tgt Ion:166	Resp:	235940
Ion Ratio	Lower	Upper
166	100	
165	102.1	78.5 117.7
167	13.5	11.0 16.6





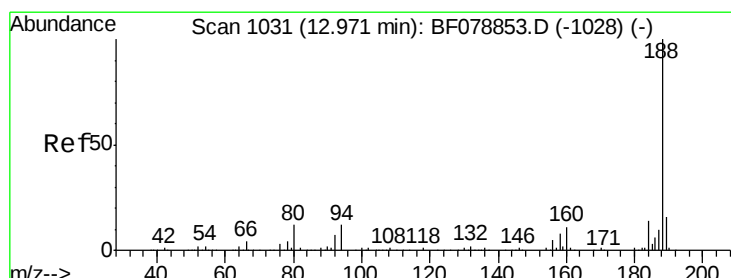
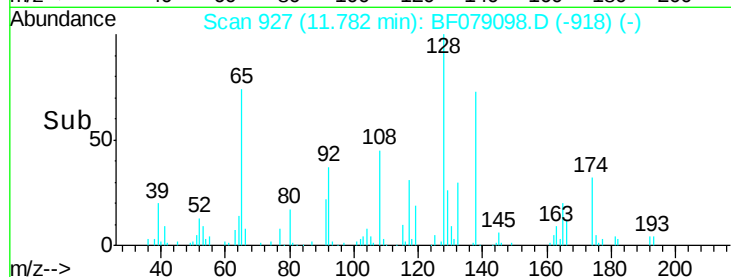
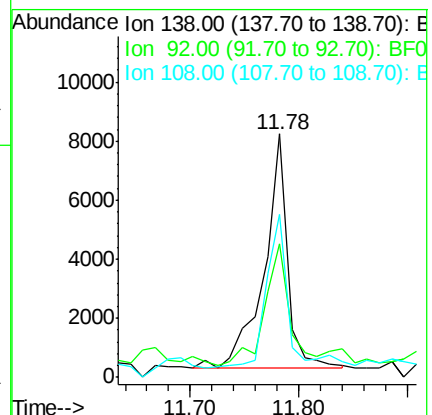
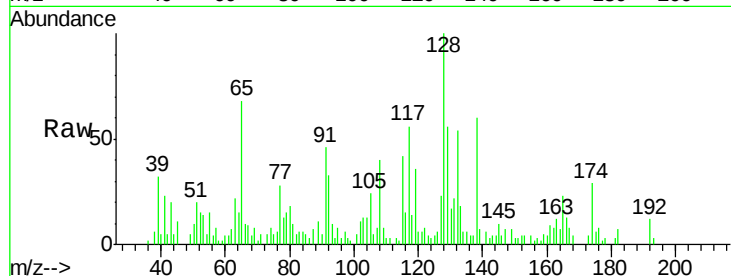
#61
4-Nitroaniline
Concen: 3.92 ng
RT: 11.78 min Scan# 927
Delta R.T. -0.00 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Instrument :
BNA_F
ClientSampled :
DBMW-02

Tot Ion	Ratio	Lower	Upper
138	100		
92	55.1	28.0	68.0
108	66.9	56.3	96.3

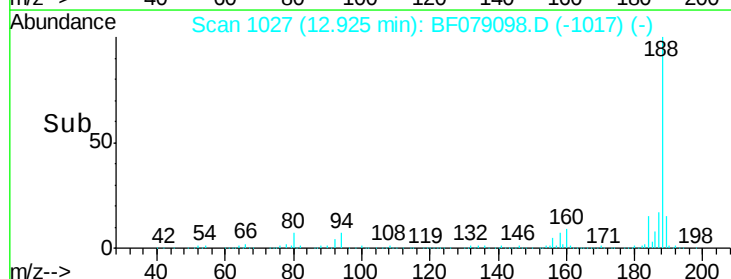
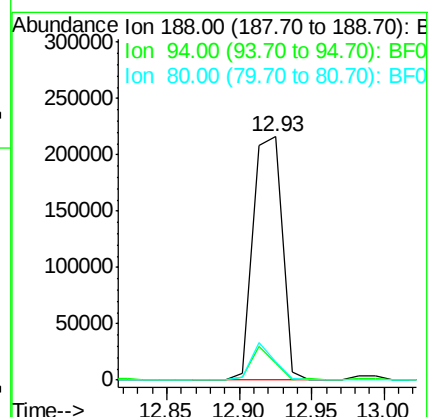
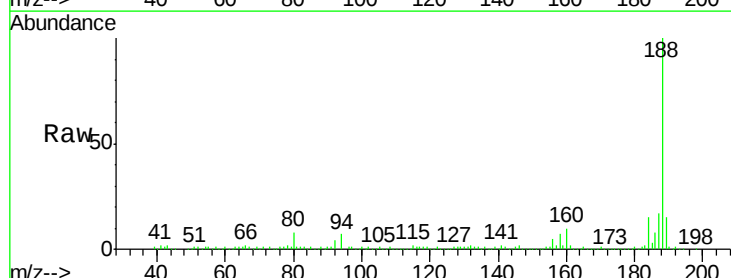
Manual Integrations
APPROVED

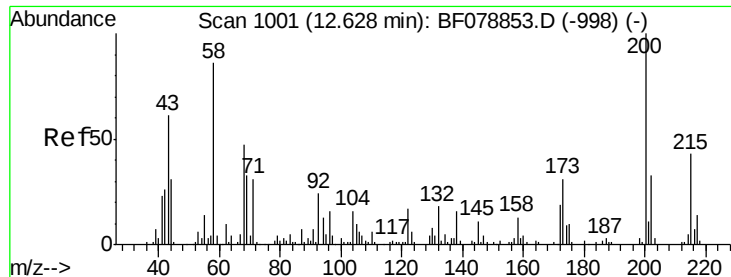
apatel
5/12/2015 3:45:27 PM



#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.93 min Scan# 1027
Delta R.T. 0.01 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.2	8.2	12.2#
80	7.6	8.9	13.3#





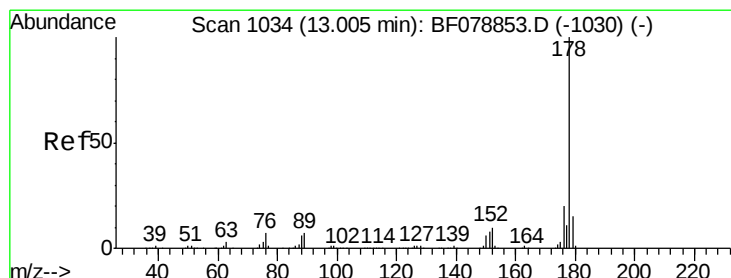
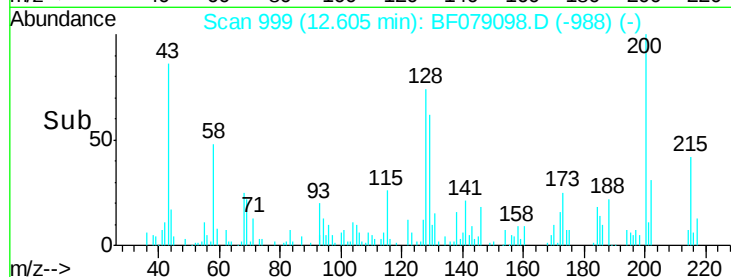
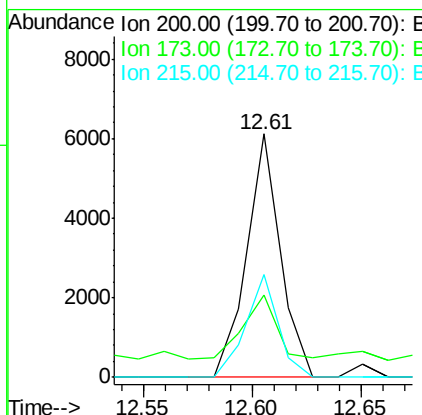
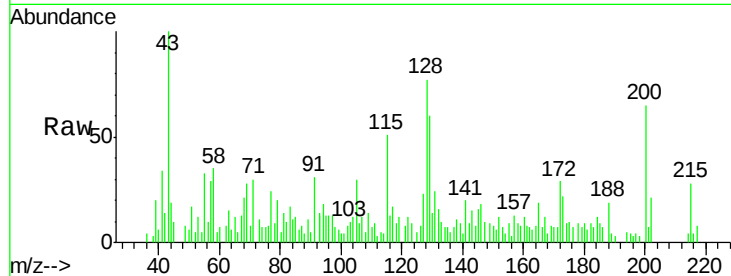
#68
 Atrazine
 Concen: 2.27 ng
 RT: 12.61 min Scan# 999
 Delta R.T. 0.02 min
 Lab File: BF079098.D
 Acq: 9 May 2015 23:45

Instrument :
 BNA_F
 ClientSampleId :
 DBMW-02

Tot Ion	Ratio	Lower	Upper
200	100		
173	34.0	8.1	48.1
215	42.3	22.9	62.9

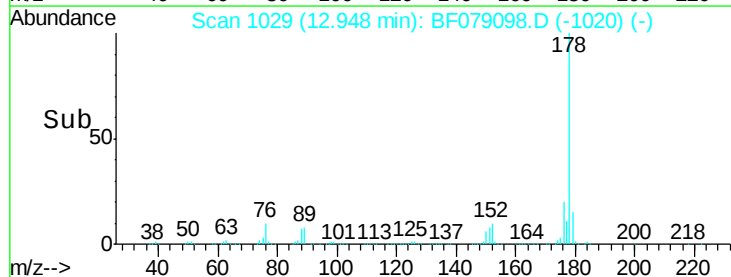
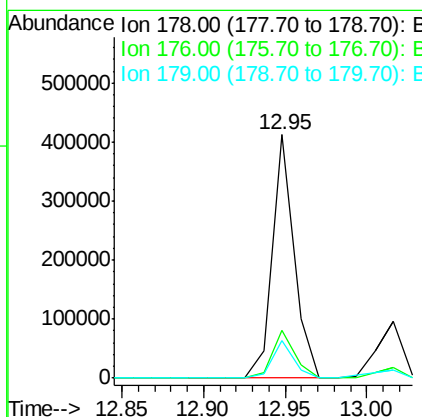
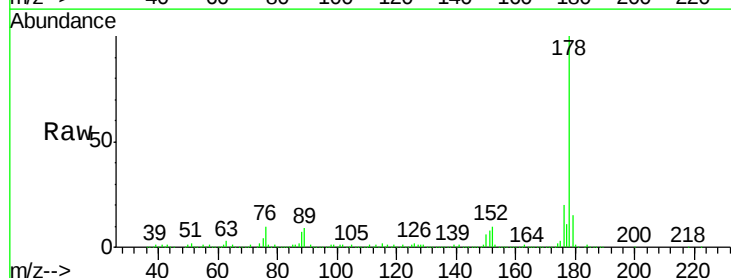
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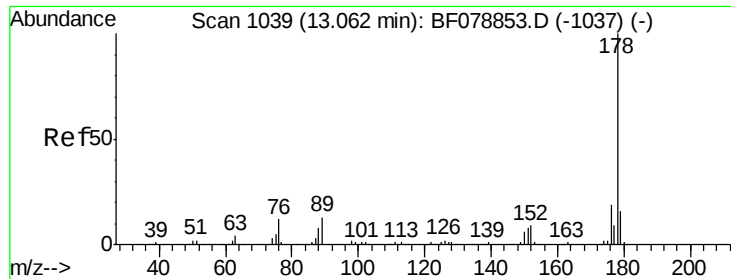
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#70
 Phenanthrene
 Concen: 22.97 ng
 RT: 12.95 min Scan# 1029
 Delta R.T. -0.00 min
 Lab File: BF079098.D
 Acq: 9 May 2015 23:45

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.8	23.8
179	15.3	12.5	18.7





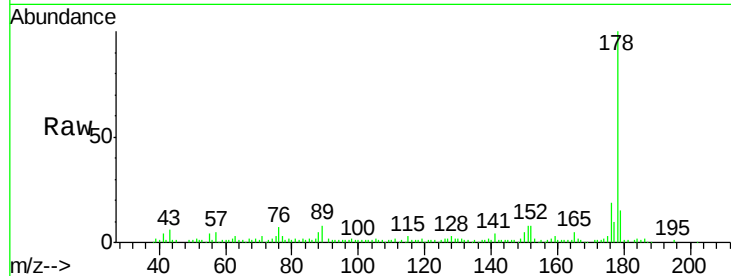
#71
 Anthracene
 Concen: 6.12 ng
 RT: 13.02 min Scan# 1035
 Delta R.T. 0.01 min
 Lab File: BF079098.D
 Acq: 9 May 2015 23:45

Instrument :
 BNA_F
 ClientSampleId :
 DBMW-02

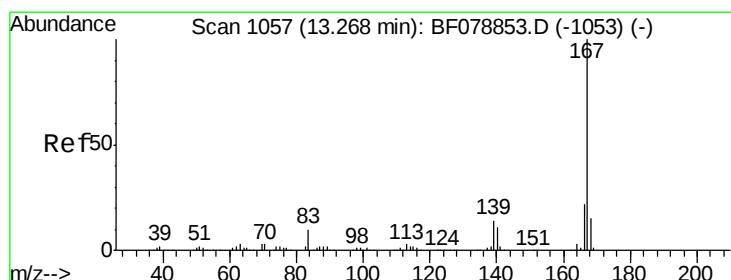
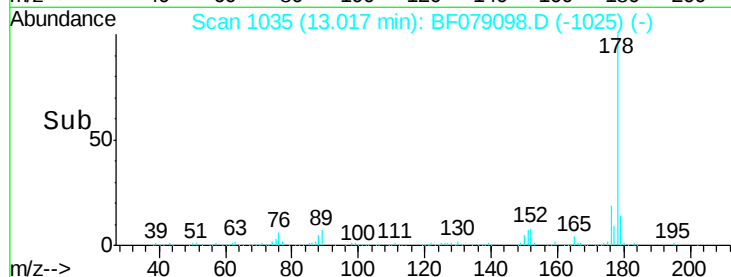
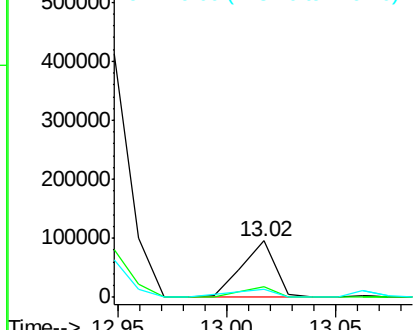
Tot Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.5	23.3
179	14.7	12.7	19.1

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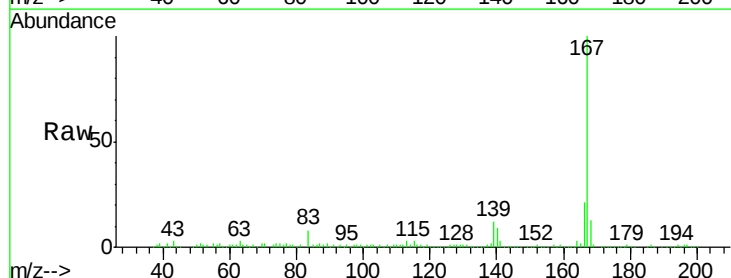


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

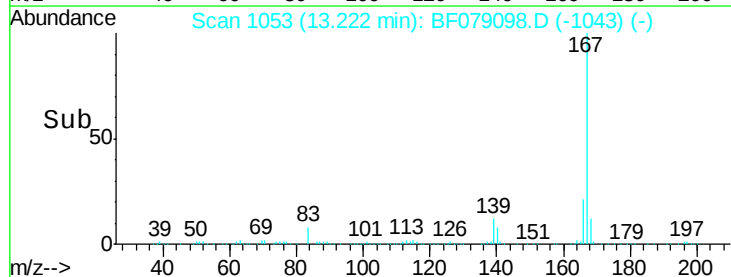
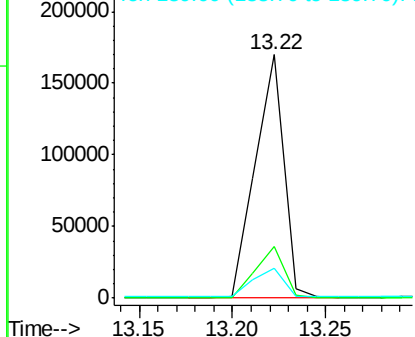


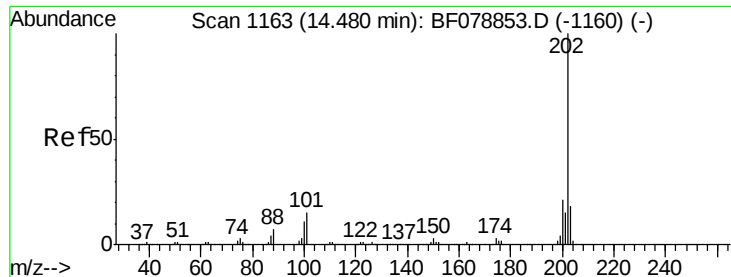
#72
 Carbazole
 Concen: 11.42 ng
 RT: 13.22 min Scan# 1053
 Delta R.T. 0.01 min
 Lab File: BF079098.D
 Acq: 9 May 2015 23:45

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.8	26.8
139	12.4	10.6	16.0



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: 4.33 ng

RT: 14.43 min Scan# 1159

Delta R.T. 0.01 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

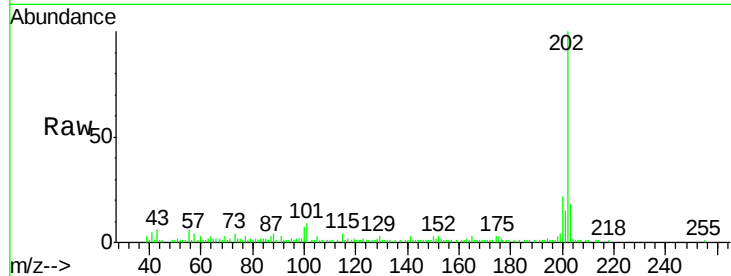
ClientSampleId :

DBMW-02

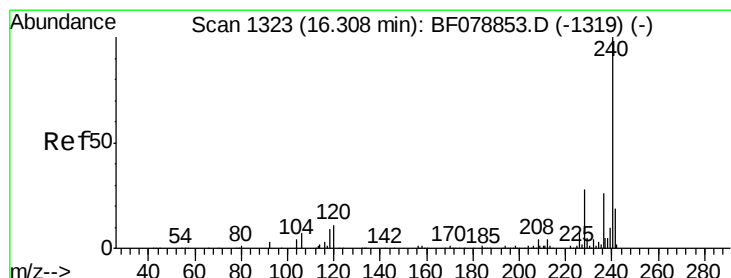
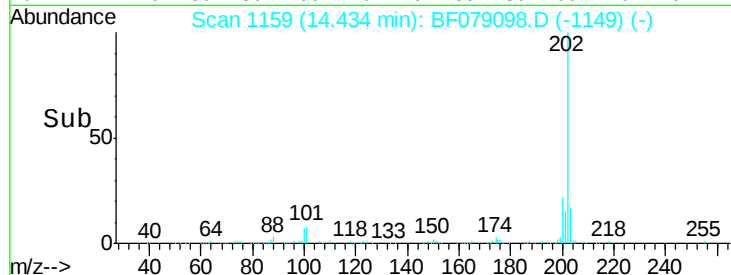
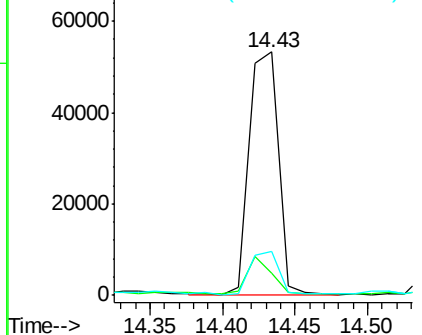
Tot Ion:	202	Resp:	75295
Ion Ratio	Lower	Upper	
202	100		
101	9.2	0.0	34.6
203	18.1	0.0	38.4

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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: 16.22 min Scan# 1315

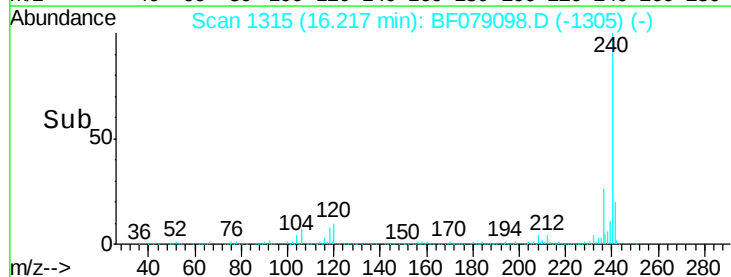
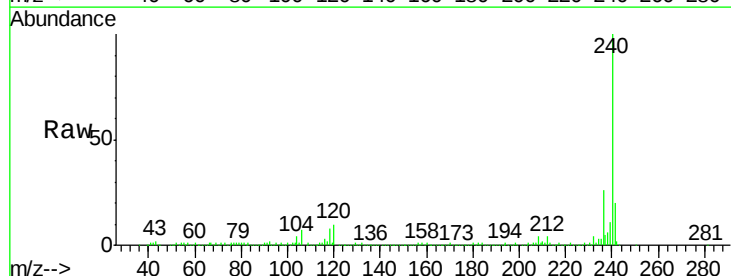
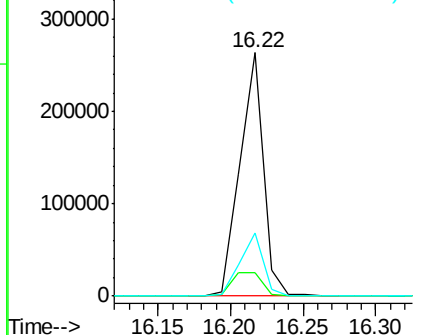
Delta R.T. 0.01 min

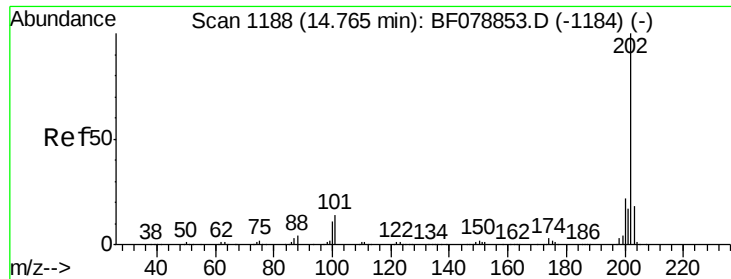
Lab File: BF079098.D

Acq: 9 May 2015 23:45

Tgt Ion:	240	Resp:	297464
Ion Ratio	Lower	Upper	
240	100		
120	9.8	9.7	14.5
236	26.1	20.2	30.4

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

Pvrene

Concen: 5.37 ng

RT: 14.71 min Scan# 1183

Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Instrument :

BNA_F

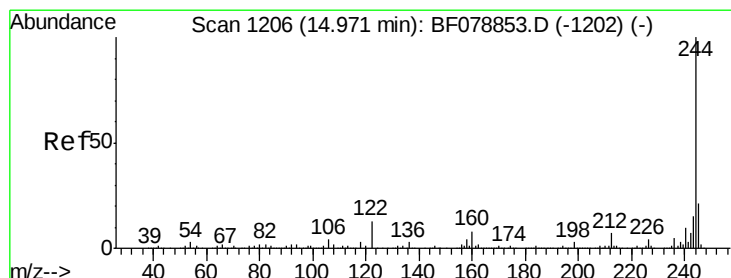
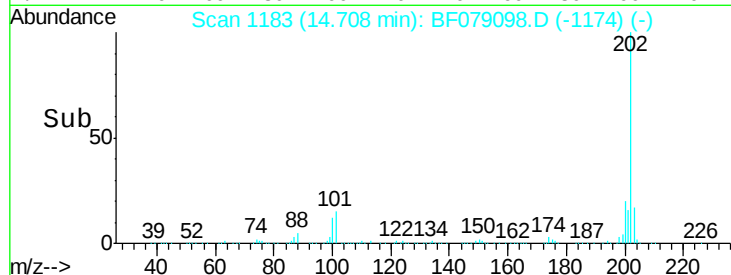
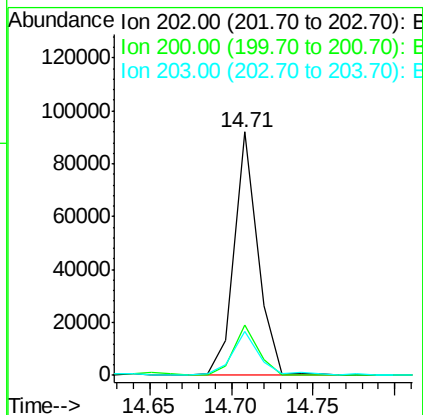
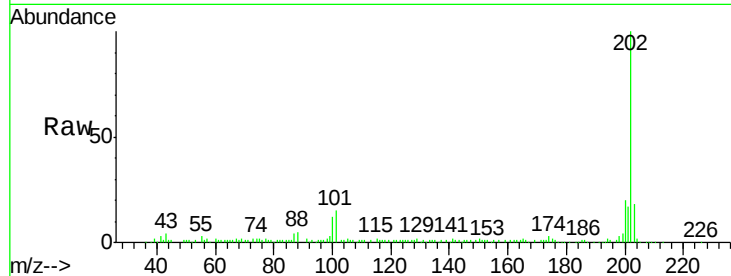
ClientSampleId :

DBMW-02

Tot Ion:	202	Resp:	92074
Ion Ratio	Lower	Upper	
202	100		
200	20.5	17.5	26.3
203	18.1	13.9	20.9

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#78

Terphenyl-d14

Concen: 76.65 ng

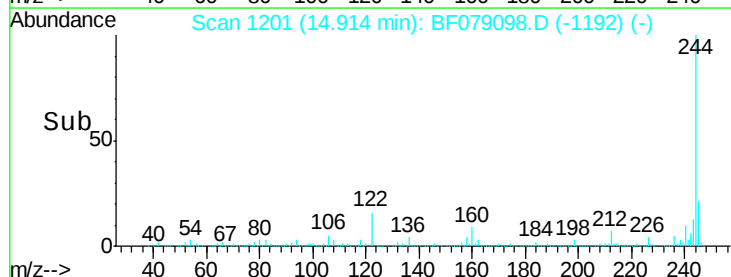
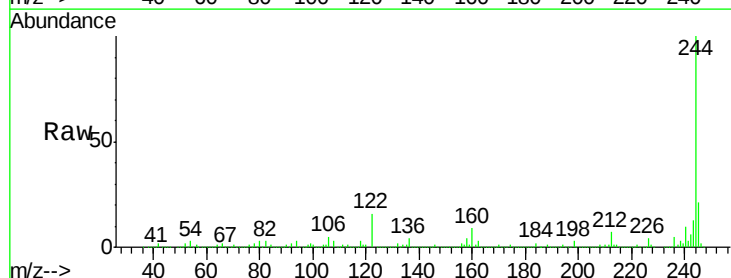
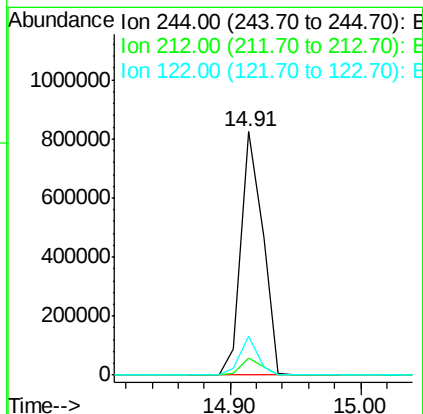
RT: 14.91 min Scan# 1201

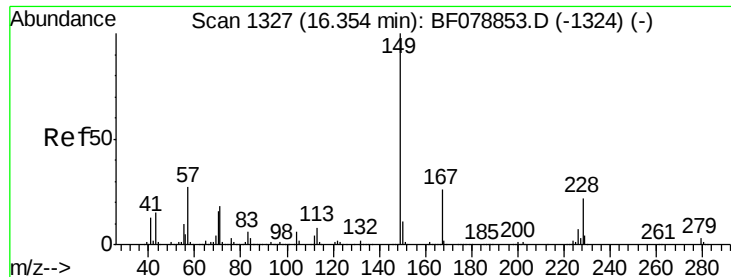
Delta R.T. -0.00 min

Lab File: BF079098.D

Acq: 9 May 2015 23:45

Tgt Ion:	244	Resp:	952395
Ion Ratio	Lower	Upper	
244	100		
212	7.1	5.6	8.4
122	15.7	10.3	15.5





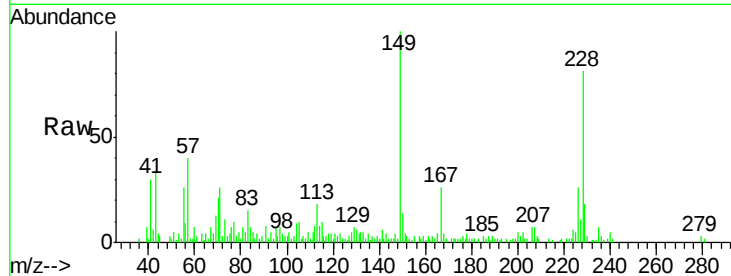
#83
Bis(2-ethylhexyl)phthalate
Concen: 2.01 ng
RT: 16.25 min Scan# 1318
Delta R.T. 0.01 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Instrument :
BNA_F
ClientSampleId :
DBMW-02

Tot Ion	Ratio	Lower	Upper
149	100		
167	25.6	21.8	32.8
279	2.5	2.9	4.3

Manual Integrations
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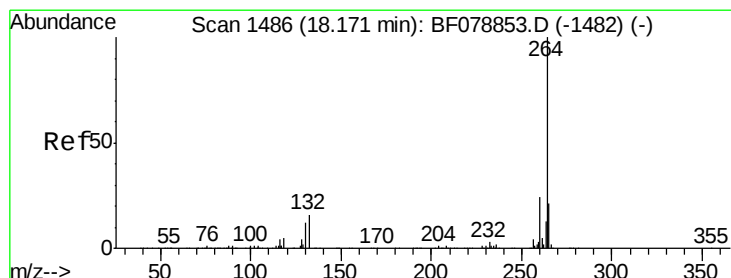
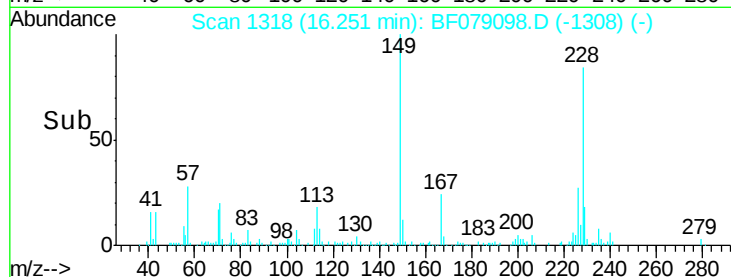
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

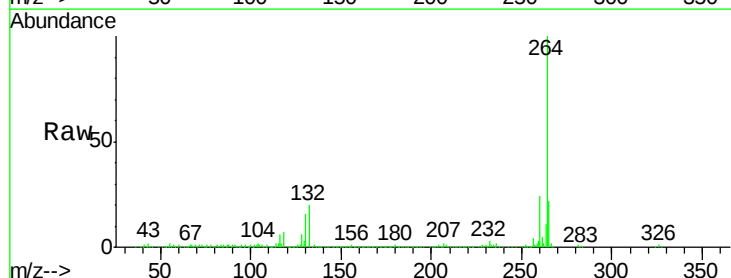
Ion 279.00 (278.70 to 279.70): E

Time-->



#86
Perylene-d12
Concen: 20.00 ng
RT: 17.97 min Scan# 1468
Delta R.T. 0.05 min
Lab File: BF079098.D
Acq: 9 May 2015 23:45

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.4	29.2
265	22.0	18.3	27.5



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

Time-->

