

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121915\
 Data File : BM003621.D
 Acq On : 19 Dec 2015 15:57
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

Quant Time: Dec 20 01:31:43 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 20 01:27:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	23775	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	115037	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	74491	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	182481	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	236170	20.00	ng/ul	0.00
86) Perylene-d12	23.55	264	261449	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	3508	7.95	ng/uL	0.00
5) Phenol-d5	6.87	99	40903	20.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	22197	20.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	33852	20.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	35771	20.61	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	17404	20.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	19264	20.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	35673	20.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	49762	21.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	127694	20.74	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	145606	20.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	25209	21.02	ng/ul	0.00
58) Fluorene-d10	15.34	176	106970	21.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	20905	20.33	ng/ul	0.00
71) Anthracene-d10	17.20	188	172799	20.81	ng/ul	0.00
79) Pyrene-d10	19.50	212	204833	19.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	268739	20.69	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.19	88	4309	8.32 ng/uL	94
4) Benzaldehyde	6.84	77	25996	22.49 ng/ul	98
6) Phenol	6.90	94	43277	20.51 ng/ul	99
8) Bis(2-Chloroethyl)ether	7.13	93	32489	20.84 ng/ul	99
10) 2-Chlorophenol	7.26	128	35752	21.04 ng/ul	99
11) 2-Methylphenol	8.15	108	34503	20.65 ng/ul	100
12) 2,2'-oxybis(1-Chloropropan	8.23	45	32950	20.94 ng/ul	99
14) Acetophenone	8.52	105	58027	21.40 ng/ul	99
15) N-Nitroso-di-n-propylamine	8.50	70	28073	21.38 ng/ul	99
16) 4-Methylphenol	8.47	108	38731	20.80 ng/ul	97
17) Hexachloroethane	8.77	117	13379	20.70 ng/ul	99
20) Nitrobenzene	8.90	77	39916	20.71 ng/ul	98
21) Isophorone	9.42	82	80079	20.84 ng/ul	99
23) 2-Nitrophenol	9.60	139	21653	20.79 ng/ul	99
24) 2,4-Dimethylphenol	9.67	107	44963	21.09 ng/ul	99
25) Bis(2-Chloroethoxy)methane	9.90	93	47736	20.61 ng/ul	99
27) 2,4-Dichlorophenol	10.14	162	37388	20.99 ng/ul	99
28) Naphthalene	10.54	128	122925	20.74 ng/ul	99
30) 4-Chloroaniline	10.65	127	50523	21.90 ng/ul	99
31) Hexachlorobutadiene	10.82	225	22365	20.40 ng/ul	97
32) Caprolactam	11.40	113	13647	20.51 ng/ul	95
33) 4-Chloro-3-methylphenol	11.79	107	43821	20.97 ng/ul	97
34) 2-Methylnaphthalene	12.16	142	92217	20.83 ng/ul	100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.38	142	88147	20.97	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.53	216	45723	20.29	ng/ul	98
38) Hexachlorocyclopentadiene	12.51	237	22981	19.04	ng/ul	97
39) 2,4,6-Trichlorophenol	12.77	196	30645	20.12	ng/ul	99
40) 2,4,5-Trichlorophenol	12.85	196	34210	20.33	ng/ul	100
41) 1,1'-Biphenyl	13.18	154	124004	20.50	ng/ul	100
42) 2-Chloronaphthalene	13.22	162	93011	20.47	ng/ul	98
43) 2-Nitroaniline	13.43	65	26126	20.77	ng/ul	97
45) Dimethylphthalate	13.81	163	131166	20.83	ng/ul	100
46) 2,6-Dinitrotoluene	13.93	165	25622	20.88	ng/ul	98
48) Acenaphthylene	14.07	152	159440	20.80	ng/ul	99
49) 3-Nitroaniline	14.26	138	29678	21.68	ng/ul	98
50) Acenaphthene	14.42	153	106009	20.71	ng/ul	99
51) 2,4-Dinitrophenol	14.47	184	12316	18.92	ng/ul	95
53) 4-Nitrophenol	14.57	109	21256	20.94	ng/ul	98
54) Dibenzofuran	14.75	168	152048	20.81	ng/ul	100
55) 2,4-Dinitrotoluene	14.72	165	40387	21.67	ng/ul	98
56) 2,3,4,6-Tetrachlorophenol	14.98	232	29998	20.69	ng/ul	97
57) Diethylphthalate	15.18	149	138651	20.81	ng/ul	100
59) Fluorene	15.40	166	124543	21.24	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.40	204	59807	21.02	ng/ul	98
61) 4-Nitroaniline	15.43	138	33245	21.86	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.49	198	23013	20.89	ng/ul	98
65) N-Nitrosodiphenylamine	15.62	169	110112	20.62	ng/ul	99
66) 4-Bromophenyl-phenylether	16.29	248	36637	20.16	ng/ul	98
67) Hexachlorobenzene	16.41	284	42202	20.88	ng/ul	98
68) Atrazine	16.57	200	43436	21.17	ng/ul	99
69) Pentachlorophenol	16.76	266	22535	19.77	ng/ul	98
70) Phenanthrene	17.14	178	210169	20.82	ng/ul	99
72) Anthracene	17.23	178	215458	20.93	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.15	216	50052	20.01	ng/uL	99
74) Pentachlorobenzene	14.67	250	47858	20.32	ng/uL	98
75) Carbazole	17.50	167	206328	21.96	ng/ul	99
76) Di-n-butylphthalate	18.07	149	250294	20.48	ng/ul	100
77) Fluoranthene	19.16	202	258737	22.30	ng/ul	99
80) Pyrene	19.53	202	268896	19.78	ng/ul	99
81) Butylbenzylphthalate	20.44	149	127405	19.82	ng/ul	98
82) 3,3'-Dichlorobenzidine	21.22	252	98675	21.86	ng/ul	99
83) Benzo(a)anthracene	21.29	228	291750	20.49	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.22	149	196286	20.52	ng/ul	100
85) Chrysene	21.34	228	280454	20.43	ng/ul	99
87) Di-n-octyl phthalate	22.10	149	363832	20.14	ng/ul	100
88) Benzo(b)fluoranthene	22.87	252	316086	20.05	ng/ul	99
89) Benzo(k)fluoranthene	22.92	252	303645	20.33	ng/ul	99
91) Benzo(a)pyrene	23.46	252	311448	20.66	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.82	276	365847	22.55	ng/ul	99
93) Dibenzo(a,h)anthracene	25.83	278	308973	22.70	ng/ul	99
94) Benzo(g,h,i)perylene	26.51	276	305244	22.90	ng/ul	100

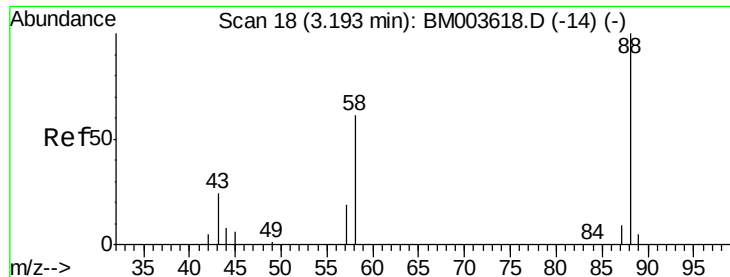
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 8.32 ng/uL

RT: 3.19 min Scan# 18

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60

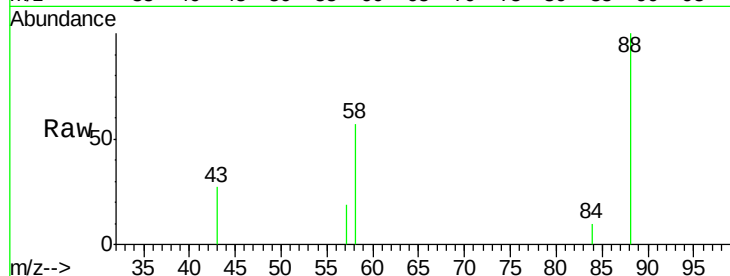
Tgt Ion: 88 Resp: 4309

Ion Ratio Lower Upper

88 100

43 24.3 21.0 31.6

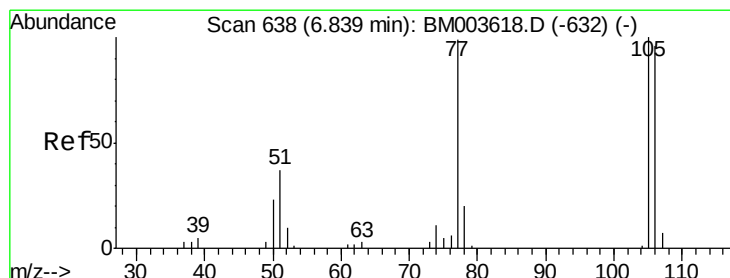
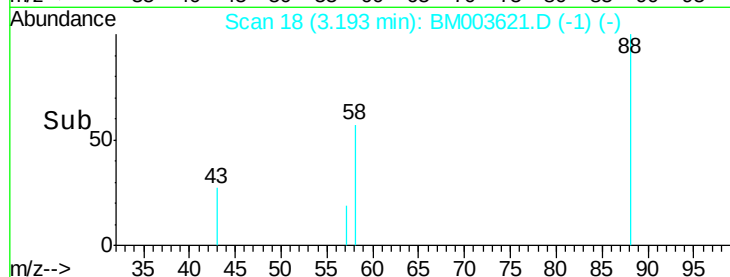
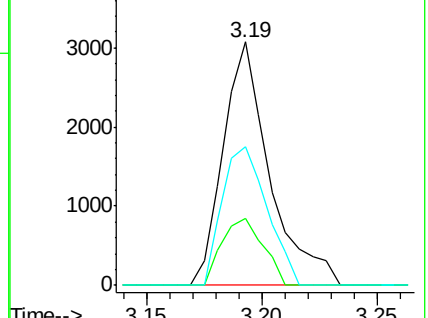
58 54.8 47.8 71.8



Abundance Ion 88.00 (87.70 to 88.70): BM003621.D (-14) (-)

Ion 43.00 (42.70 to 43.70): BM003621.D (-14) (-)

Ion 58.00 (57.70 to 58.70): BM003621.D (-14) (-)



#4

Benzaldehyde

Concen: 22.49 ng/uL

RT: 6.84 min Scan# 638

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

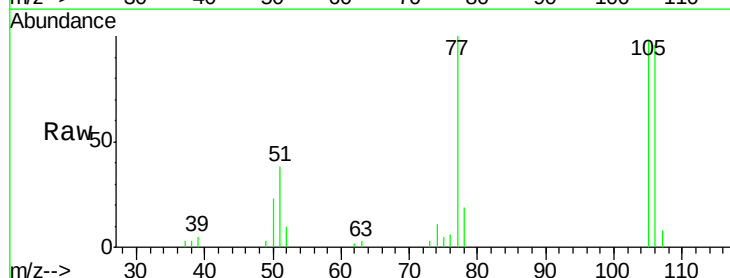
Tgt Ion: 77 Resp: 25996

Ion Ratio Lower Upper

77 100

105 98.4 80.6 120.8

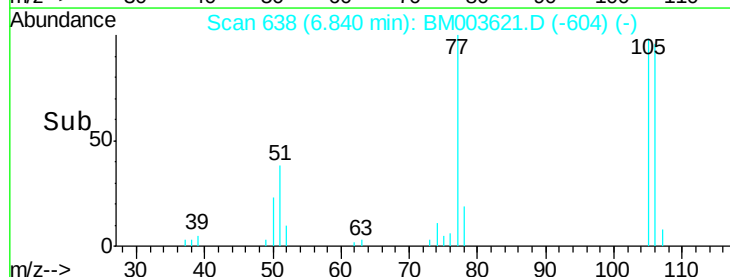
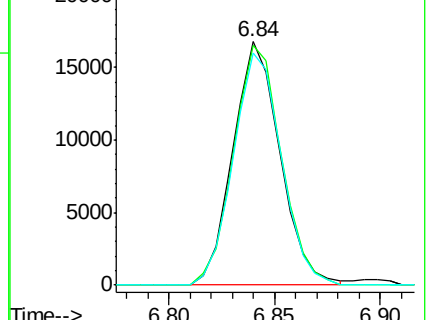
106 95.5 77.7 116.5

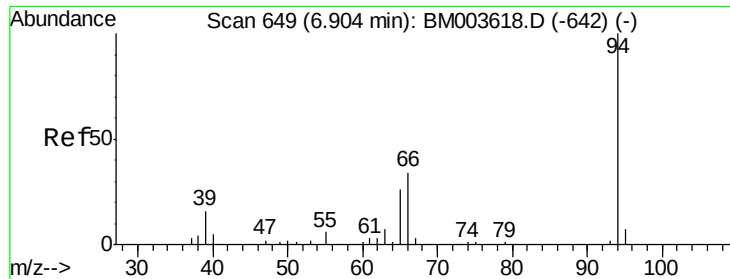


Abundance Ion 77.00 (76.70 to 77.70): BM003621.D (-632) (-)

Ion 105.00 (104.70 to 105.70): BM003621.D (-632) (-)

Ion 106.00 (105.70 to 106.70): BM003621.D (-632) (-)





#6

Phenol

Concen: 20.51 ng/ul

RT: 6.90 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

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ClientSampleId :

DFTPP60

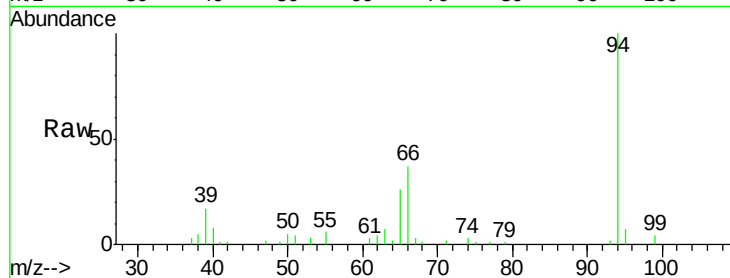
Tgt Ion: 94 Resp: 43277

Ion Ratio Lower Upper

94 100

65 26.5 21.0 31.6

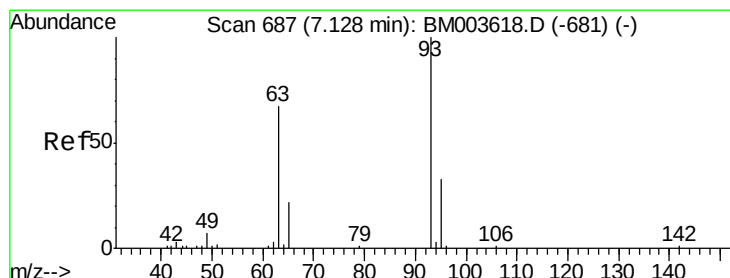
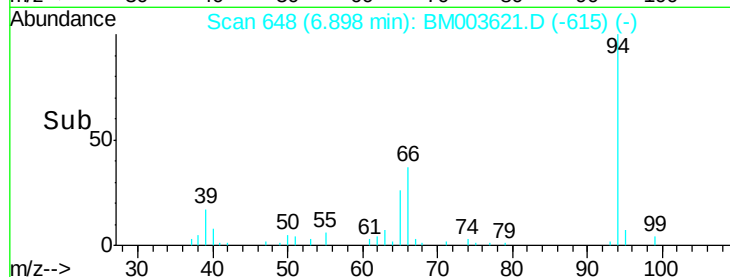
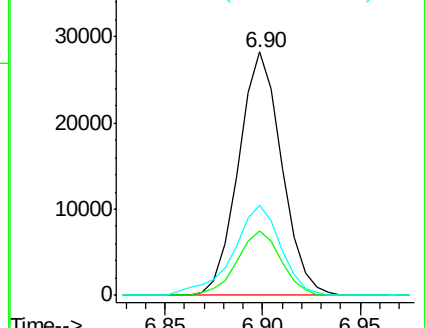
66 37.0 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BM003618.D (-642) (-)

Ion 65.00 (64.70 to 65.70): BM003618.D (-642) (-)

Ion 66.00 (65.70 to 66.70): BM003618.D (-642) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 20.84 ng/ul

RT: 7.13 min Scan# 687

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

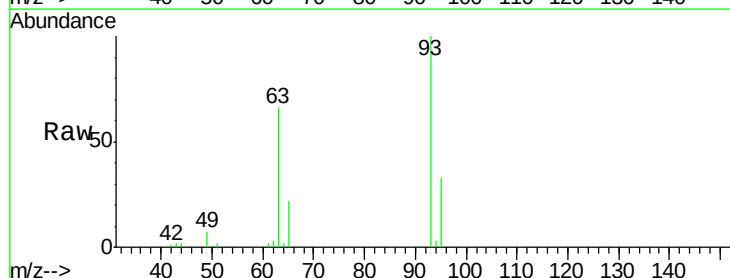
Tgt Ion: 93 Resp: 32489

Ion Ratio Lower Upper

93 100

63 66.0 53.5 80.3

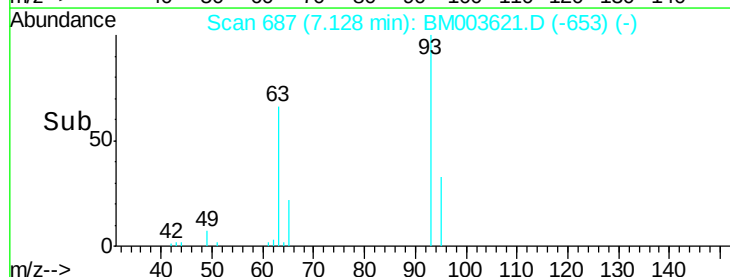
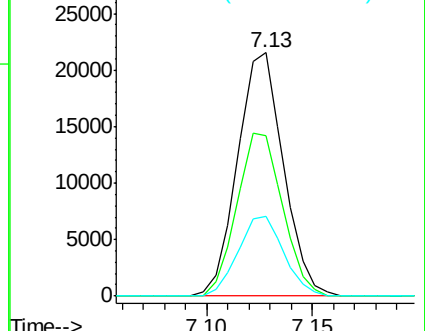
95 32.6 26.2 39.2

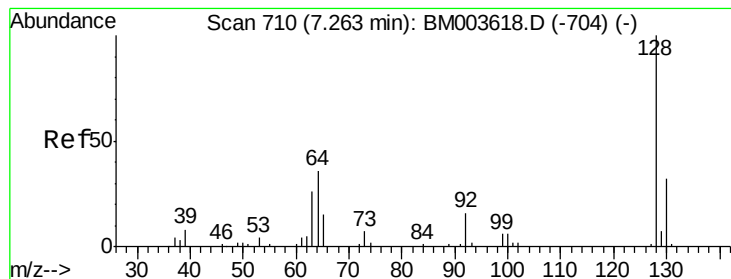


Abundance Ion 93.00 (92.70 to 93.70): BM003618.D (-681) (-)

Ion 63.00 (62.70 to 63.70): BM003618.D (-681) (-)

Ion 95.00 (94.70 to 95.70): BM003618.D (-681) (-)





#10

2-Chlorophenol

Concen: 21.04 ng/ul

RT: 7.26 min Scan# 710

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

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ClientSampleId :

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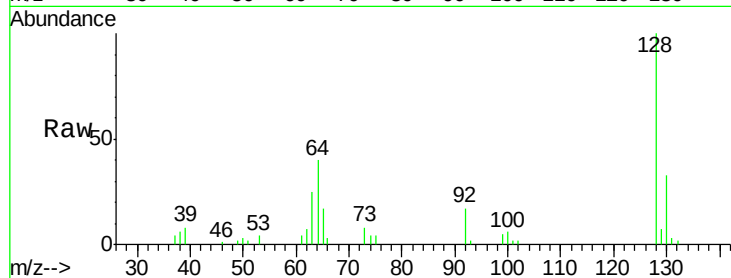
Tgt Ion:128 Resp: 35752

Ion Ratio Lower Upper

128 100

64 39.8 31.9 47.9

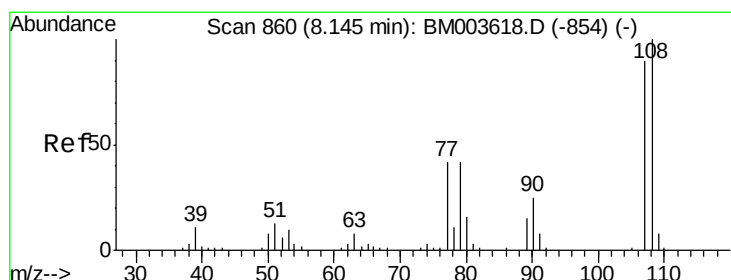
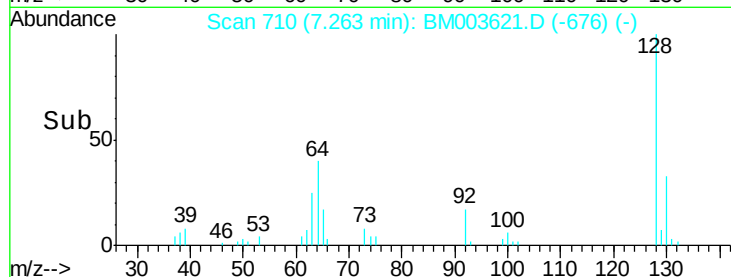
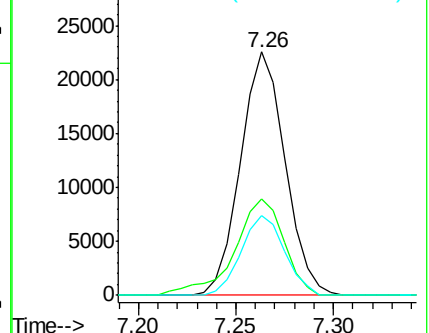
130 32.8 25.6 38.4



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 20.65 ng/ul

RT: 8.15 min Scan# 860

Delta R.T. 0.00 min

Lab File: BM003621.D

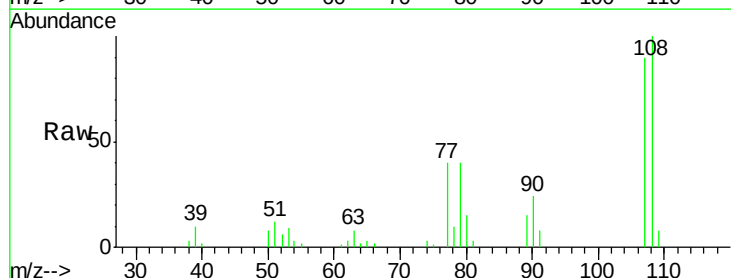
Acq: 19 Dec 2015 15:57

Tgt Ion:108 Resp: 34503

Ion Ratio Lower Upper

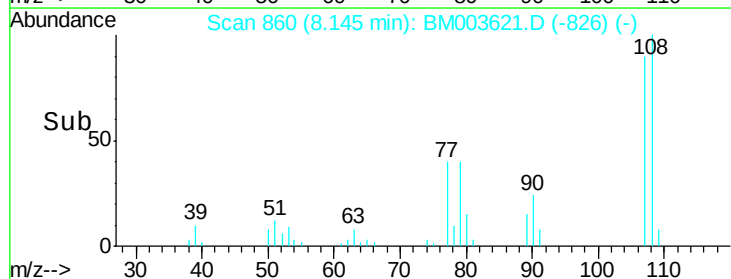
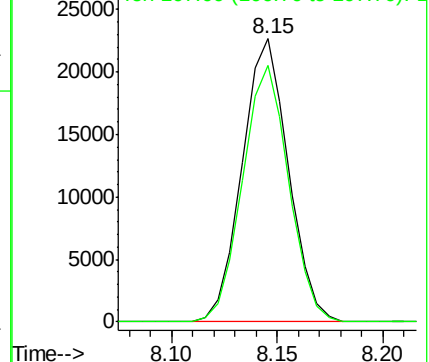
108 100

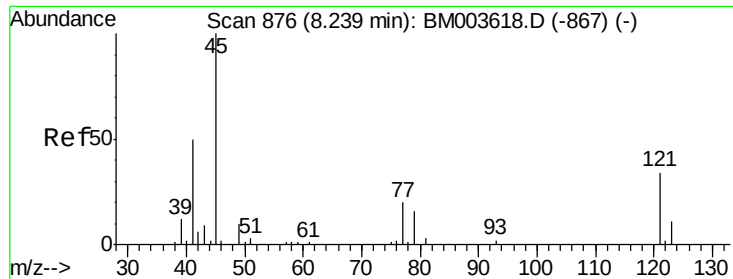
107 90.5 72.4 108.6



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





#12

2,2'-oxybis(1-Chloropropane)

Concen: 20.94 ng/ul

RT: 8.23 min Scan# 875

Delta R.T. -0.01 min

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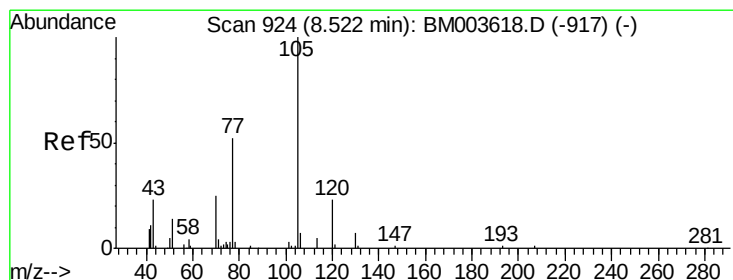
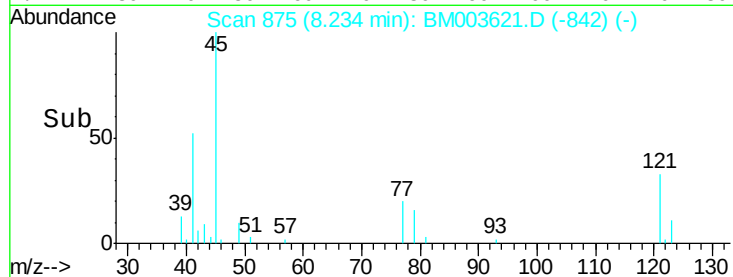
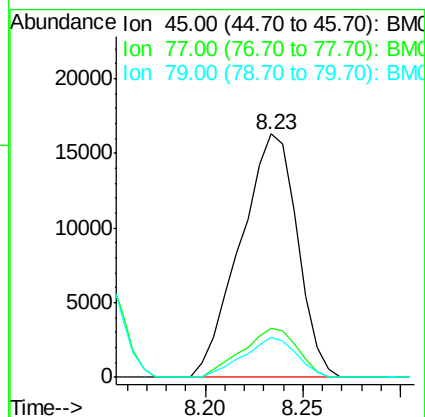
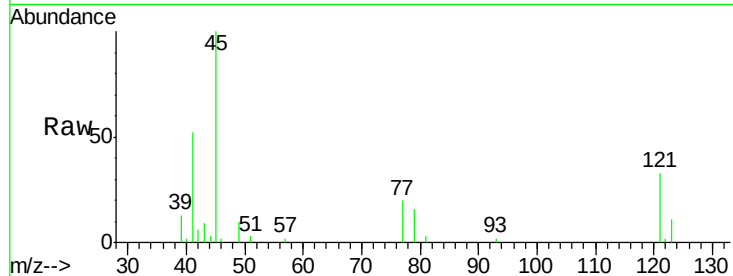
Tgt Ion: 45 Resp: 32950

Ion Ratio Lower Upper

45 100

77 20.3 15.9 23.9

79 16.5 12.5 18.7



#14

Acetophenone

Concen: 21.40 ng/ul

RT: 8.52 min Scan# 923

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

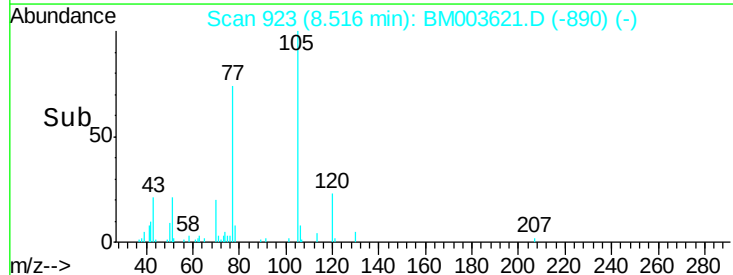
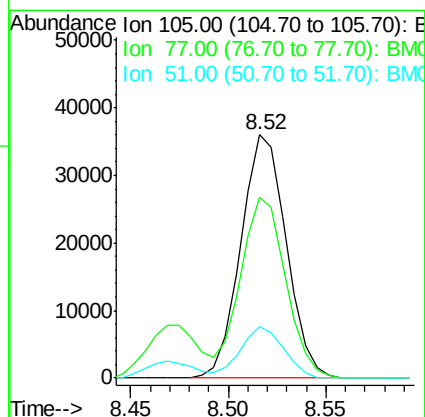
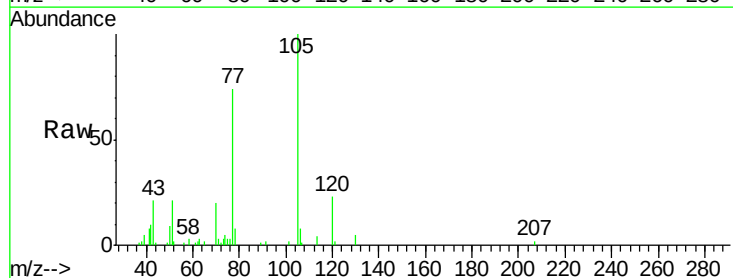
Tgt Ion: 105 Resp: 58027

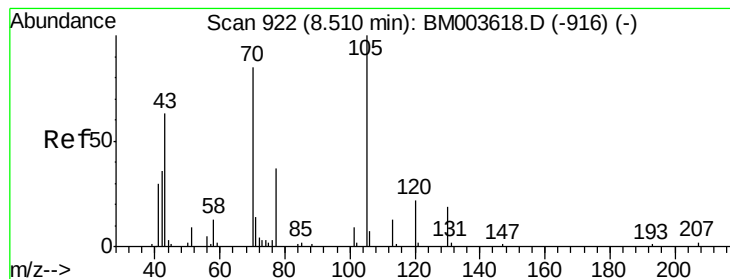
Ion Ratio Lower Upper

105 100

77 74.4 59.0 88.4

51 21.1 16.4 24.6





#15

N-Nitroso-di-n-propylamine

Concen: 21.38 ng/ul

RT: 8.50 min Scan# 921

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

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Tgt Ion: 70 Resp: 28073

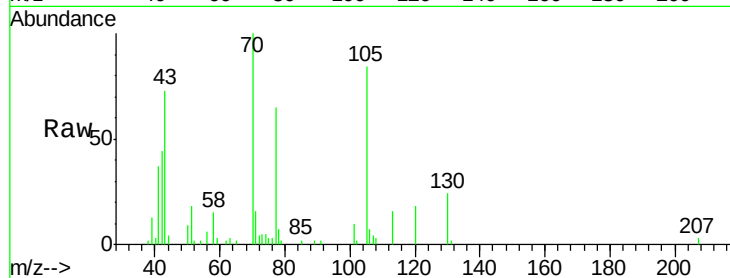
Ion Ratio Lower Upper

70 100

42 43.9 35.4 53.0

101 10.1 8.4 12.6

130 23.7 18.2 27.4

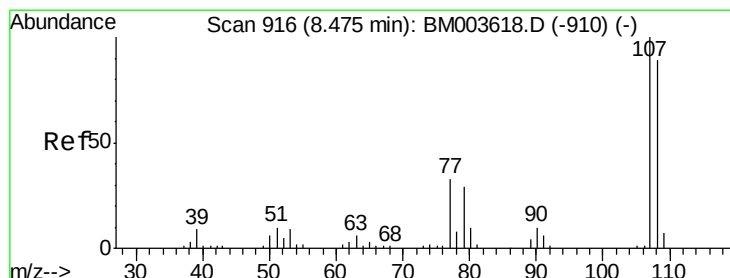
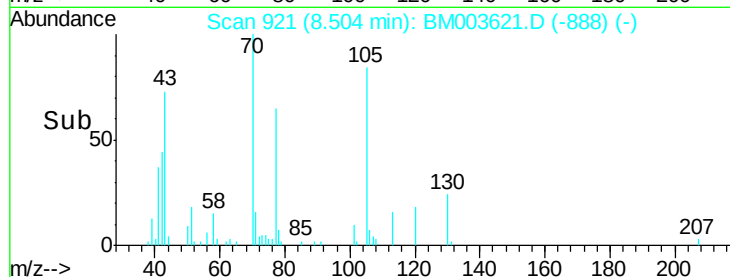
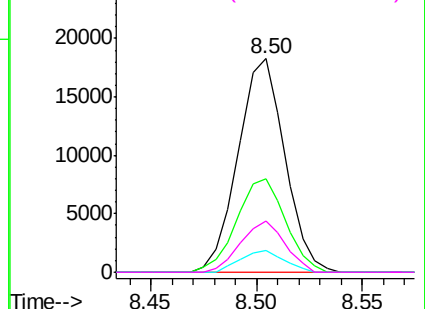


Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#16

4-Methylphenol

Concen: 20.80 ng/ul

RT: 8.47 min Scan# 916

Delta R.T. 0.00 min

Lab File: BM003621.D

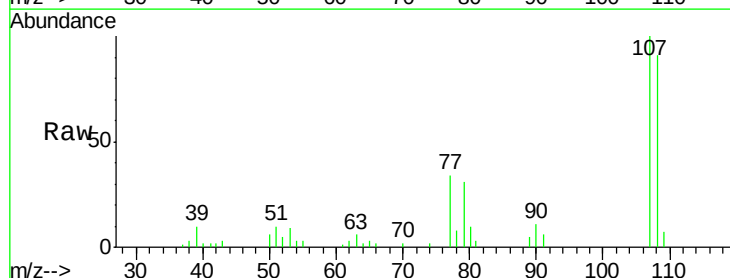
Acq: 19 Dec 2015 15:57

Tgt Ion: 108 Resp: 38731

Ion Ratio Lower Upper

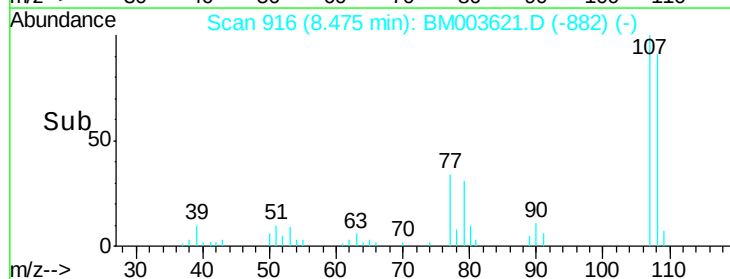
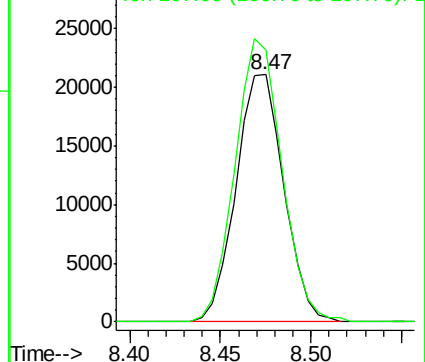
108 100

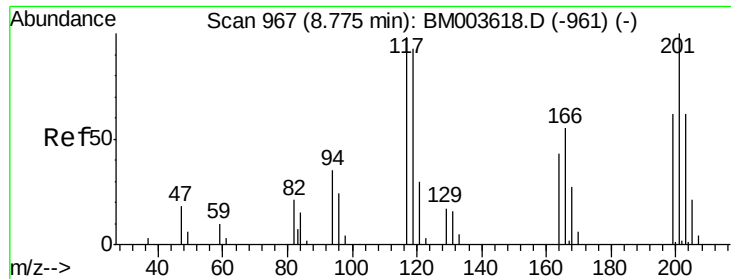
107 110.1 90.3 135.5



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

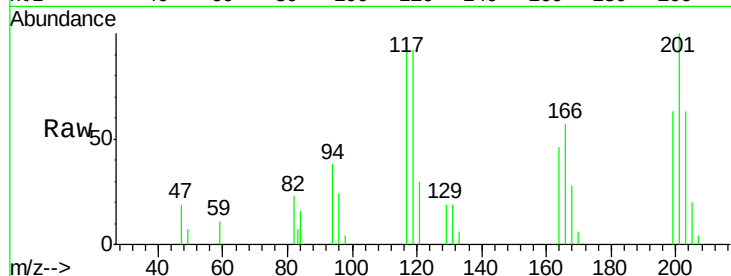




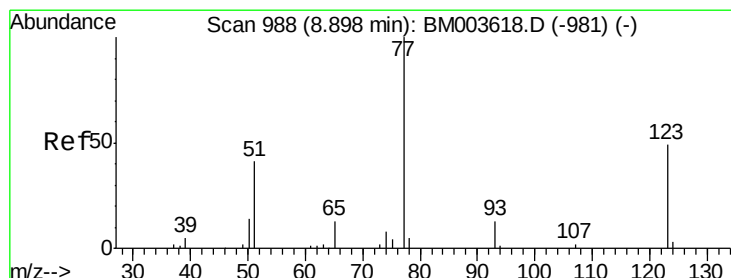
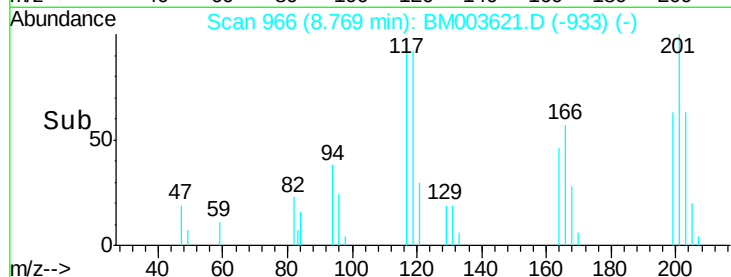
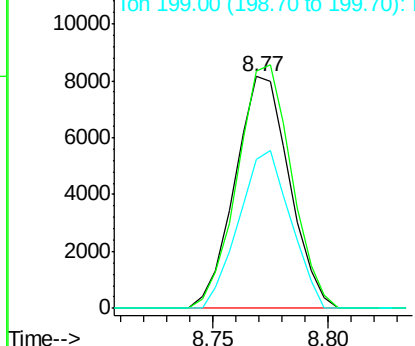
#17
Hexachloroethane
Concen: 20.70 ng/ul
RT: 8.77 min Scan# 966
Delta R.T. -0.01 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Instrument :
BNA_M
ClientSampleId :
DFTPP60

Tgt Ion: 117 Resp: 13379
Ion Ratio Lower Upper
117 100
201 102.5 81.5 122.3
199 64.1 50.6 76.0

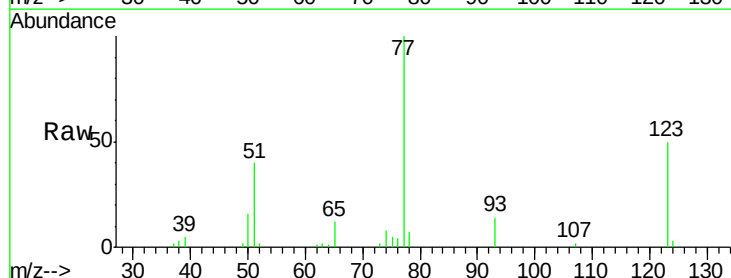


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

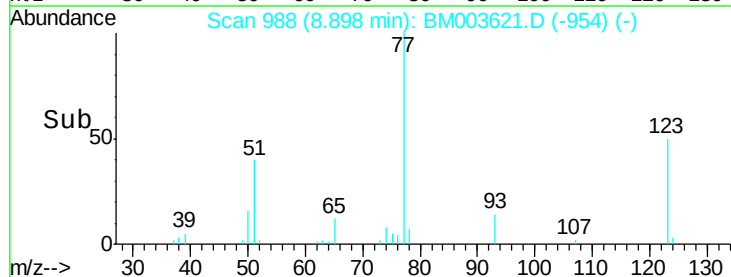
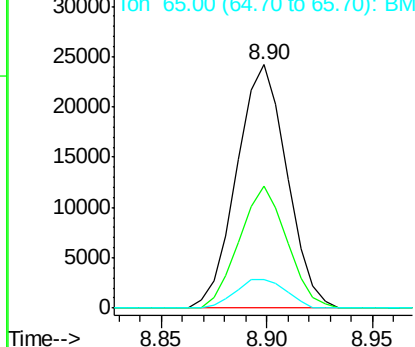


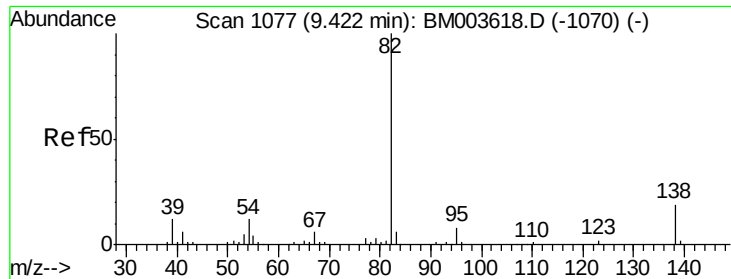
#20
Nitrobenzene
Concen: 20.71 ng/ul
RT: 8.90 min Scan# 988
Delta R.T. 0.00 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Tgt Ion: 77 Resp: 39916
Ion Ratio Lower Upper
77 100
123 50.2 39.0 58.4
65 11.8 10.4 15.6



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





#21

Isophorone

Concen: 20.84 ng/ul

RT: 9.42 min Scan# 1076

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60

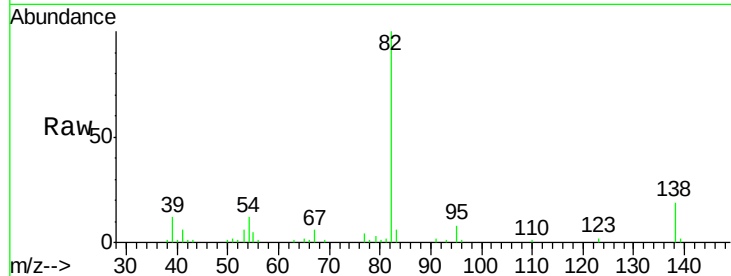
Tgt Ion: 82 Resp: 80079

Ion Ratio Lower Upper

82 100

95 7.7 6.4 9.6

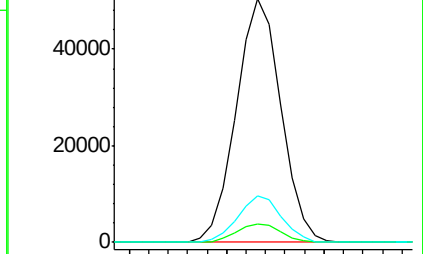
138 19.3 14.9 22.3



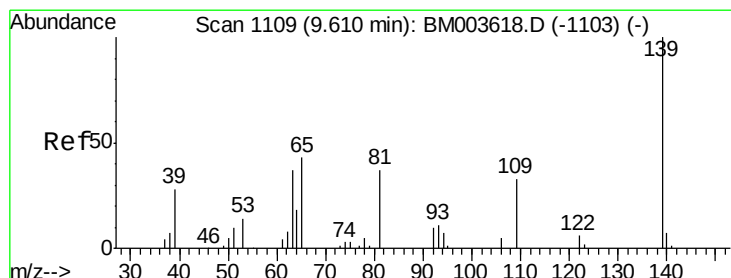
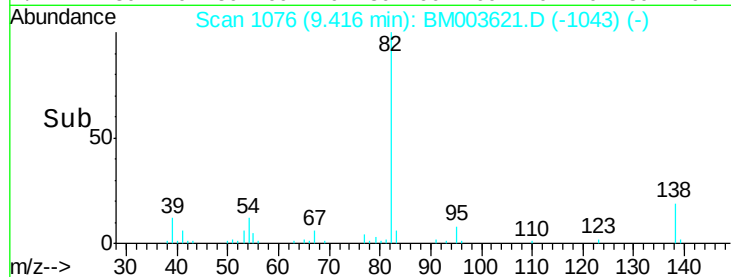
Abundance Ion 82.00 (81.70 to 82.70): BM003621.D (-1070) (-)

Ion 95.00 (94.70 to 95.70): BM003621.D (-1070) (-)

Ion 138.00 (137.70 to 138.70): BM003621.D (-1070) (-)



Time-->



#23

2-Nitrophenol

Concen: 20.79 ng/ul

RT: 9.60 min Scan# 1108

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

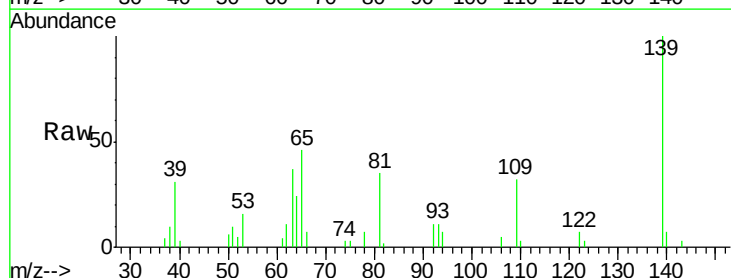
Tgt Ion: 139 Resp: 21653

Ion Ratio Lower Upper

139 100

65 45.6 36.3 54.5

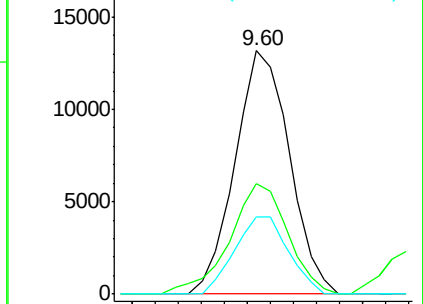
109 32.0 26.4 39.6



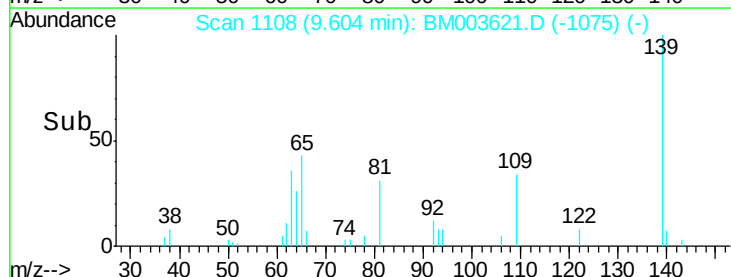
Abundance Ion 139.00 (138.70 to 139.70): BM003621.D (-1070) (-)

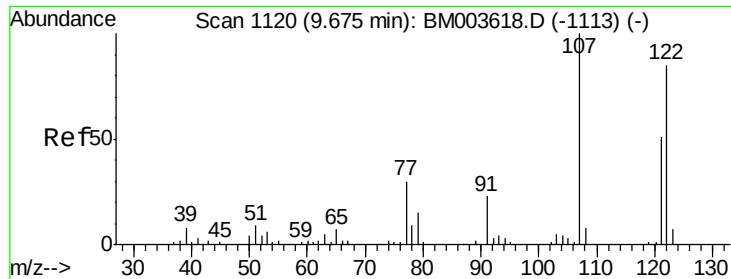
Ion 65.00 (64.70 to 65.70): BM003621.D (-1070) (-)

Ion 109.00 (108.70 to 109.70): BM003621.D (-1070) (-)



Time-->

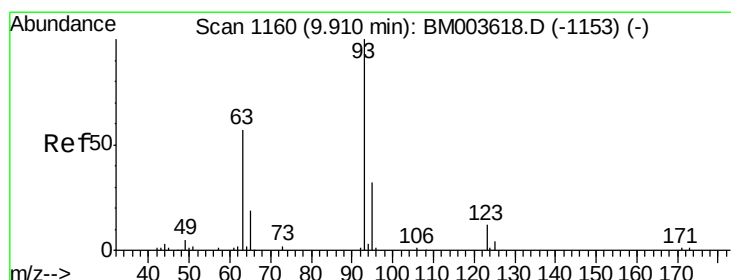
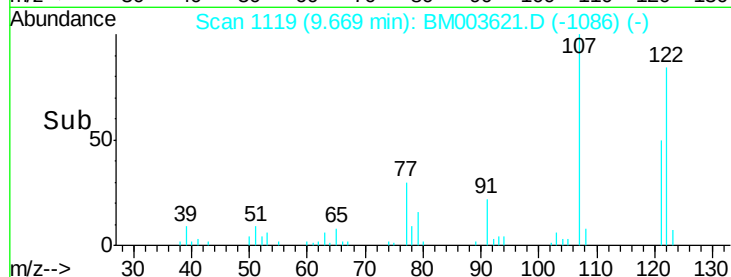
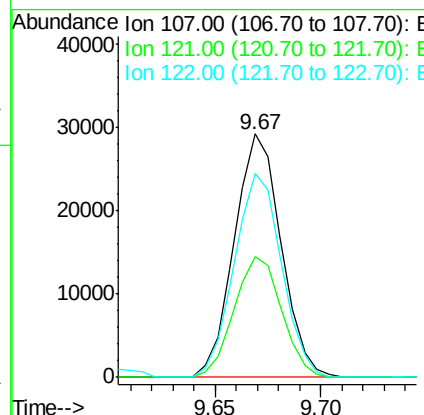
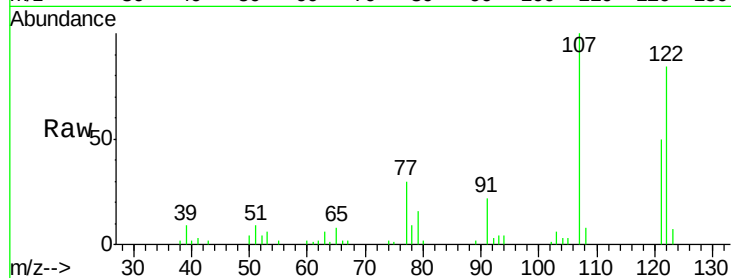




#24
 2,4-Dimethylphenol
 Concen: 21.09 ng/ul
 RT: 9.67 min Scan# 1119
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

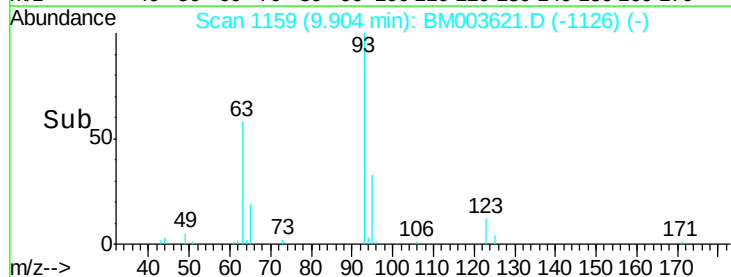
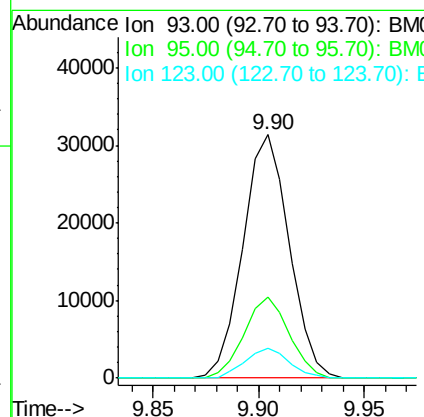
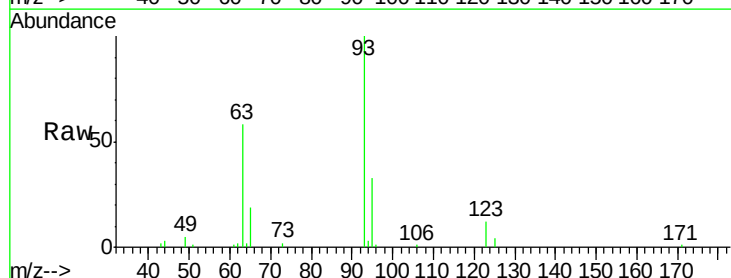
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

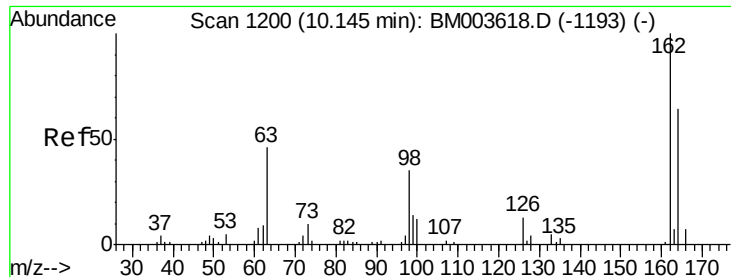
Tgt Ion: 107 Resp: 44963
 Ion Ratio Lower Upper
 107 100
 121 49.8 40.6 61.0
 122 83.9 67.8 101.6



#25
 Bis(2-Chloroethoxy)methane
 Concen: 20.61 ng/ul
 RT: 9.90 min Scan# 1159
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion: 93 Resp: 47736
 Ion Ratio Lower Upper
 93 100
 95 33.3 25.8 38.8
 123 12.1 9.8 14.8

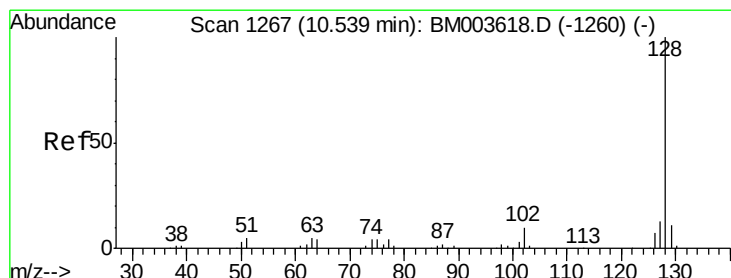
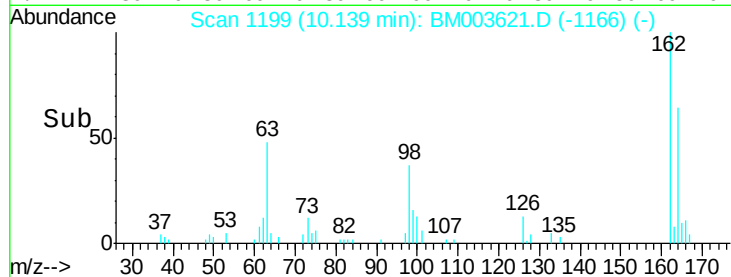
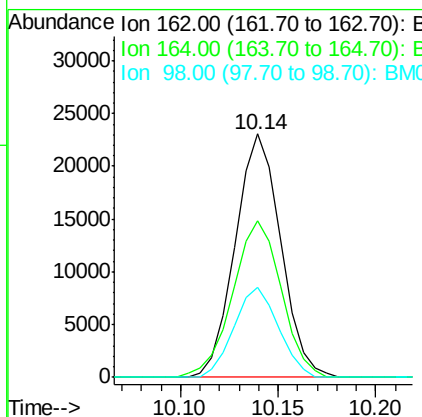
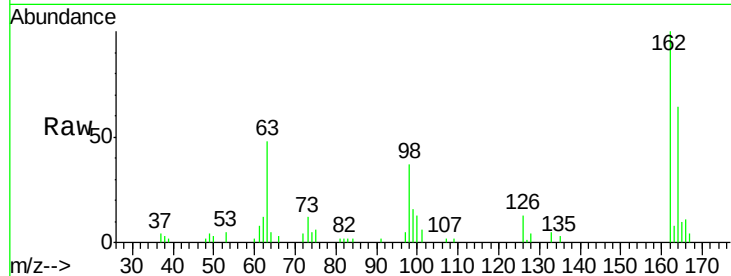




#27
 2,4-Dichlorophenol
 Concen: 20.99 ng/ul
 RT: 10.14 min Scan# 1199
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

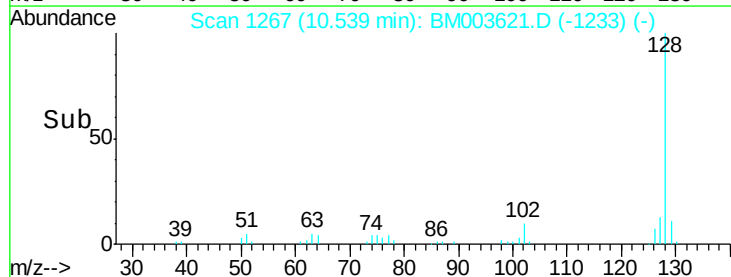
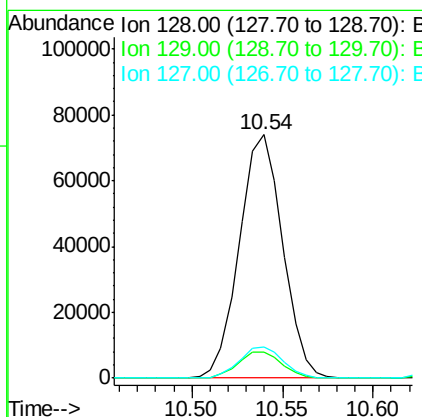
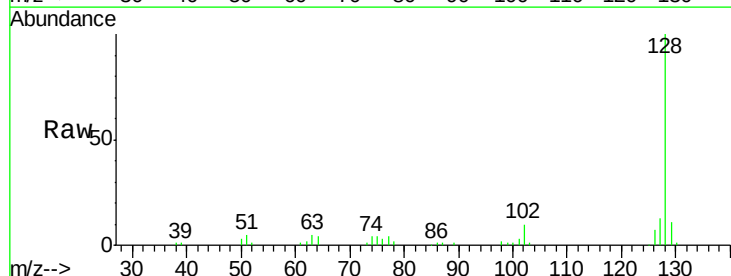
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

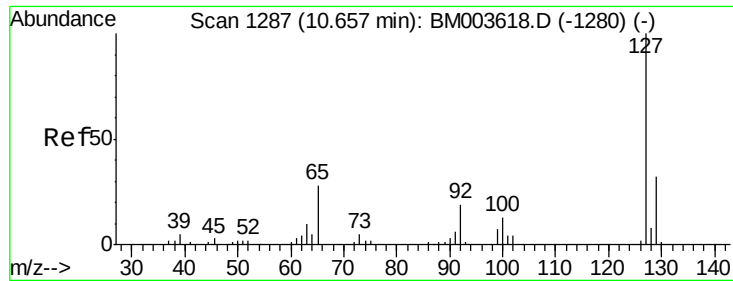
Tgt Ion:162 Resp: 37388
 Ion Ratio Lower Upper
 162 100
 164 64.5 52.1 78.1
 98 36.8 28.4 42.6



#28
 Naphthalene
 Concen: 20.74 ng/ul
 RT: 10.54 min Scan# 1267
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:128 Resp: 122925
 Ion Ratio Lower Upper
 128 100
 129 10.8 8.8 13.2
 127 12.9 10.5 15.7

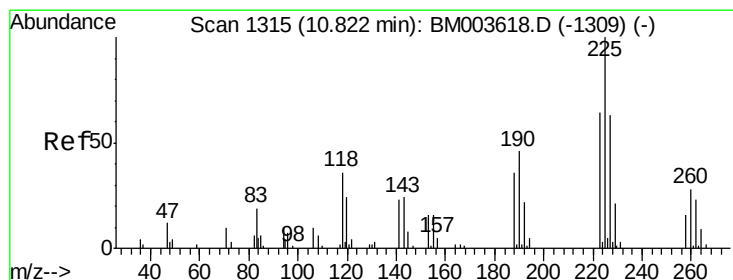
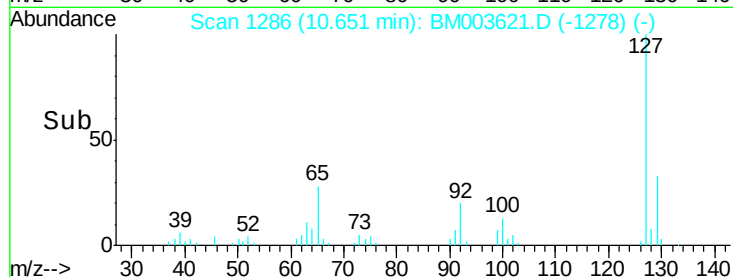
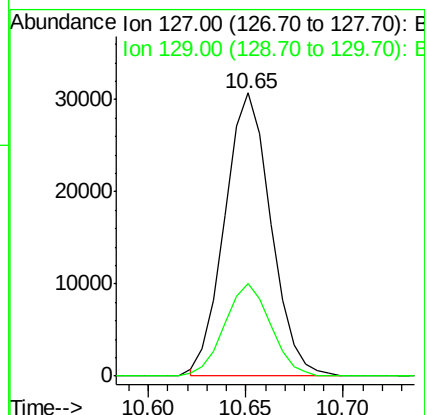
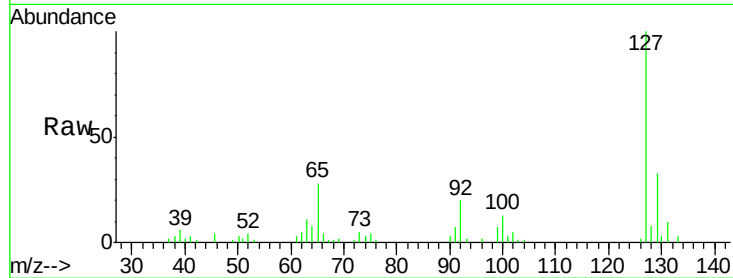




#30
4-Chloroaniline
Concen: 21.90 ng/ul
RT: 10.65 min Scan# 1286
Delta R.T. -0.01 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

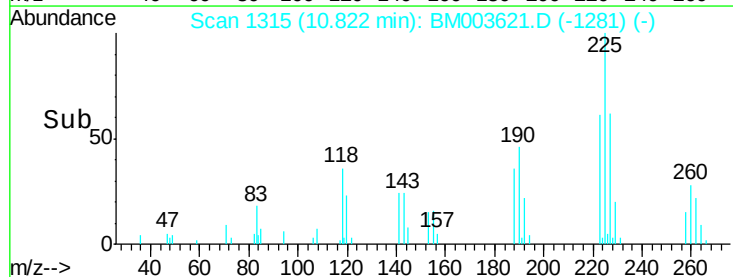
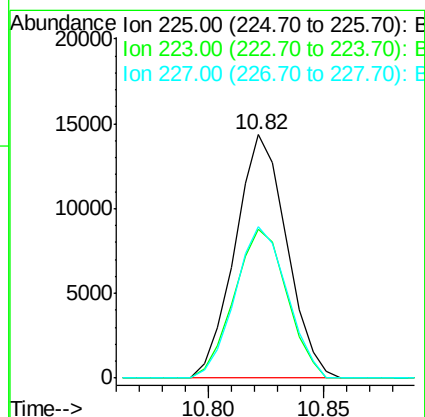
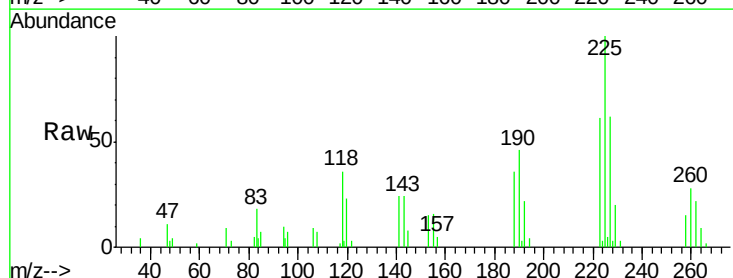
Instrument :
BNA_M
ClientSampled :
DFTPP60

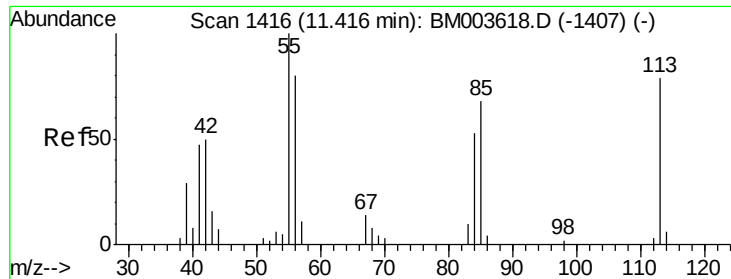
Tgt Ion:127 Resp: 50523
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.2



#31
Hexachlorobutadiene
Concen: 20.40 ng/ul
RT: 10.82 min Scan# 1315
Delta R.T. 0.00 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Tgt Ion:225 Resp: 22365
Ion Ratio Lower Upper
225 100
223 61.0 51.4 77.2
227 62.2 50.7 76.1

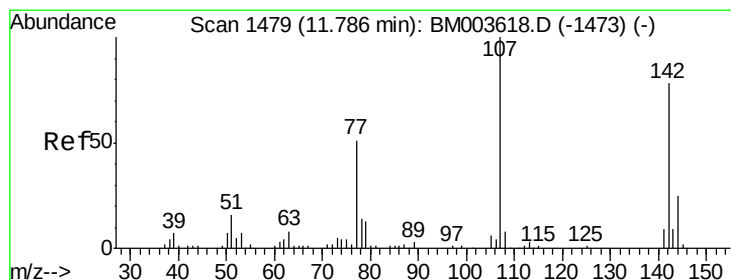
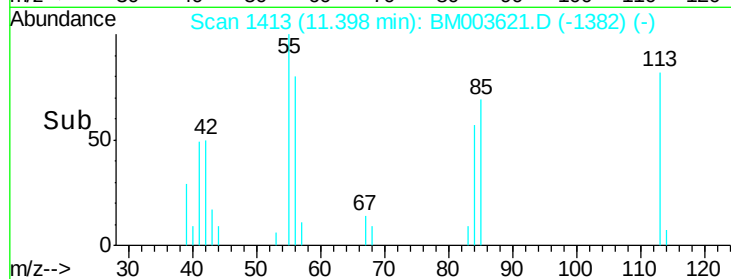
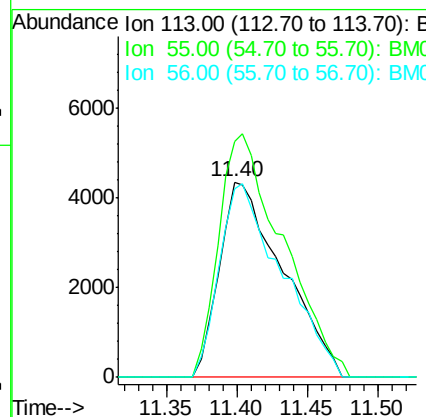
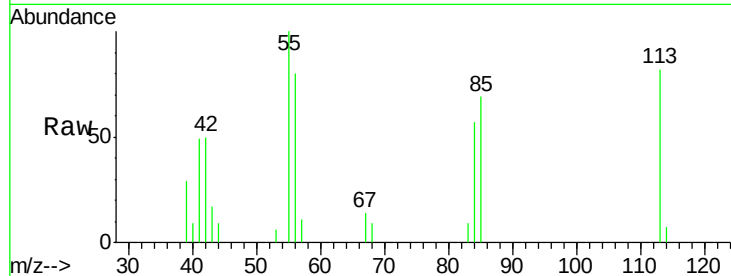




#32
 Caprolactam
 Concen: 20.51 ng/ul
 RT: 11.40 min Scan# 1413
 Delta R.T. -0.02 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

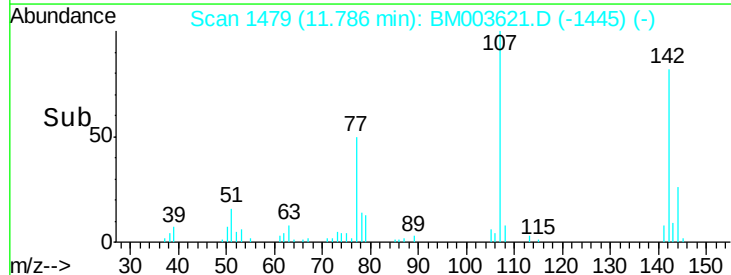
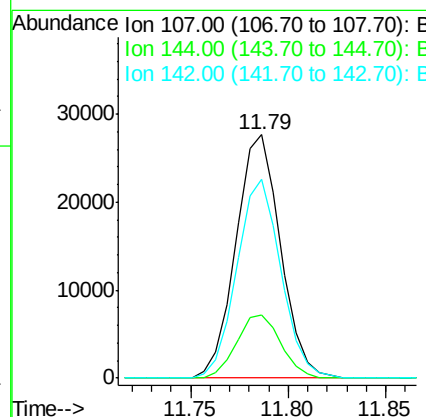
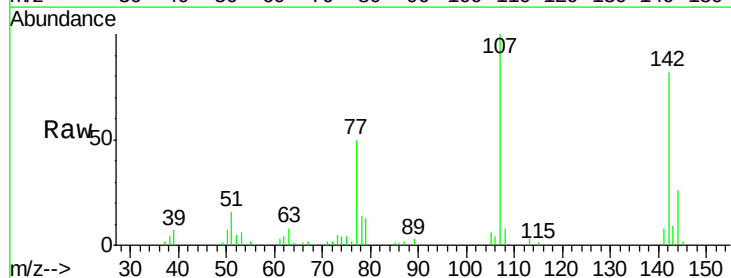
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

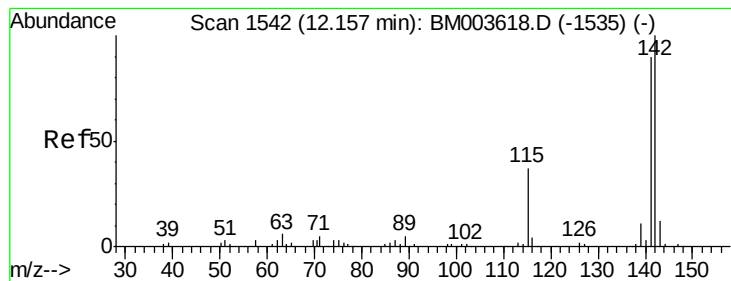
Tgt Ion:113 Resp: 13647
 Ion Ratio Lower Upper
 113 100
 55 121.3 101.9 152.9
 56 96.7 81.2 121.8



#33
 4-Chloro-3-methylphenol
 Concen: 20.97 ng/ul
 RT: 11.79 min Scan# 1479
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:107 Resp: 43821
 Ion Ratio Lower Upper
 107 100
 144 25.9 20.4 30.6
 142 81.6 62.5 93.7





#34

2-Methylnaphthalene

Concen: 20.83 ng/ul

RT: 12.16 min Scan# 1542

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

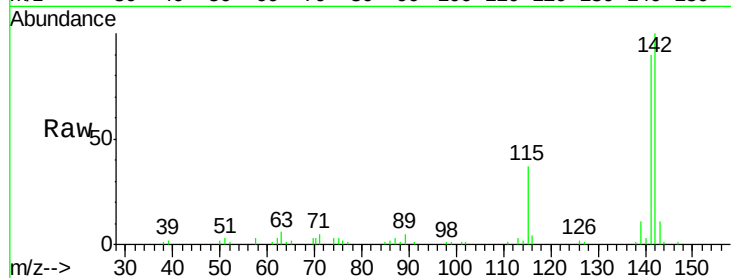
DFTPP60

Tgt Ion:142 Resp: 92217

Ion Ratio Lower Upper

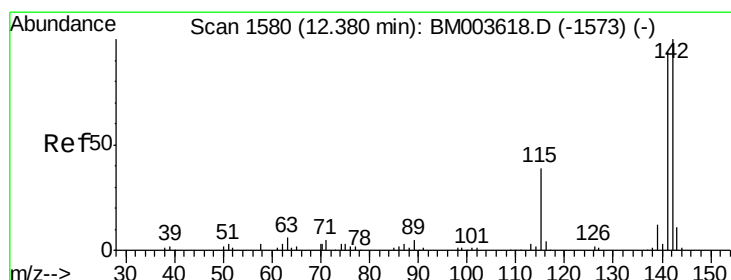
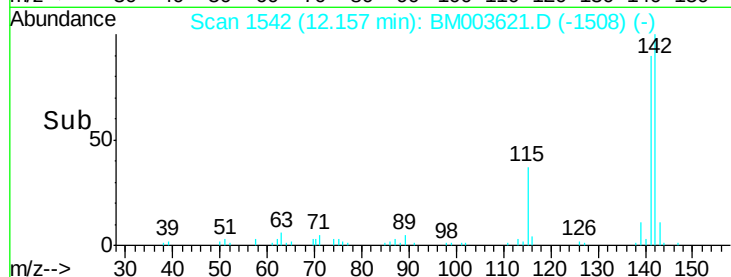
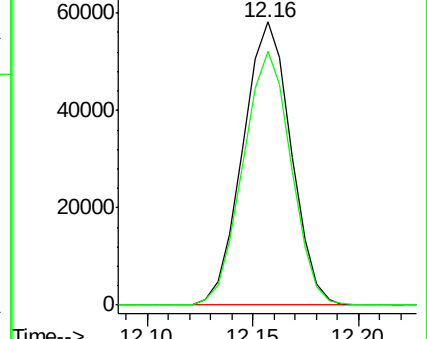
142 100

141 89.8 71.6 107.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#35

1-Methylnaphthalene

Concen: 20.97 ng/ul

RT: 12.38 min Scan# 1580

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

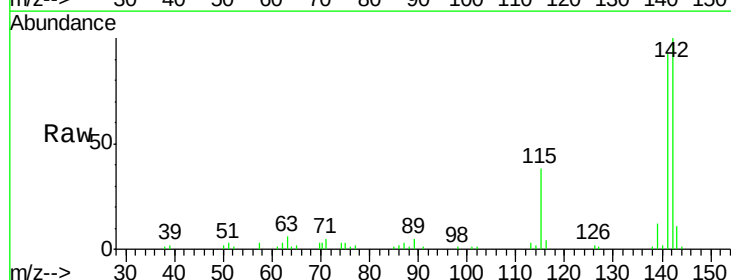
Tgt Ion:142 Resp: 88147

Ion Ratio Lower Upper

142 100

141 93.4 74.9 112.3

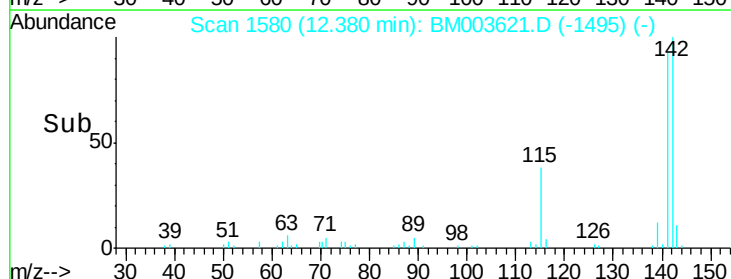
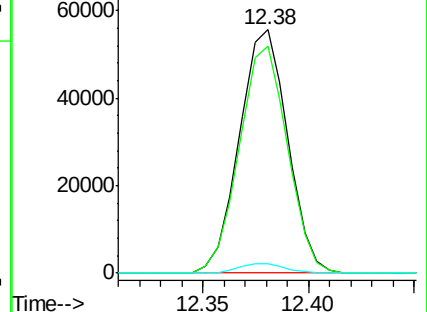
116 3.9 3.1 4.7

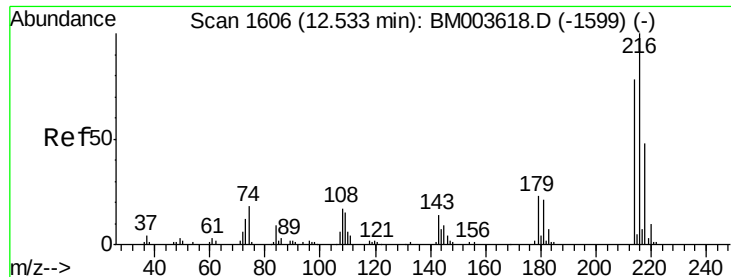


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

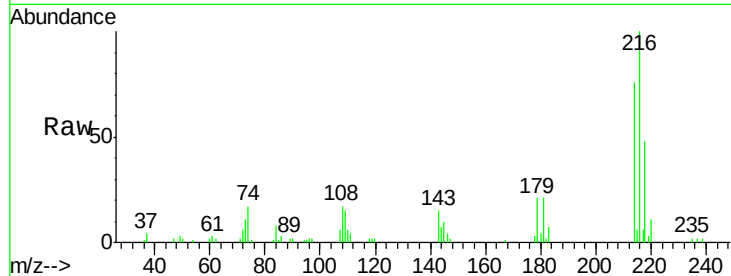




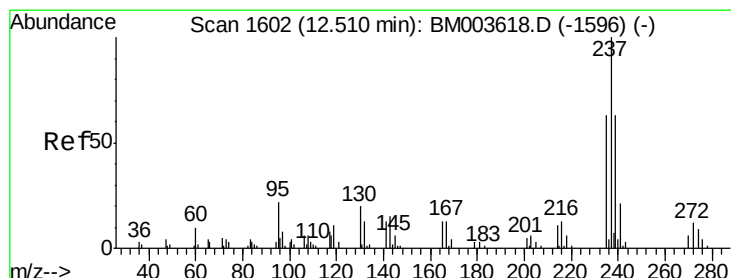
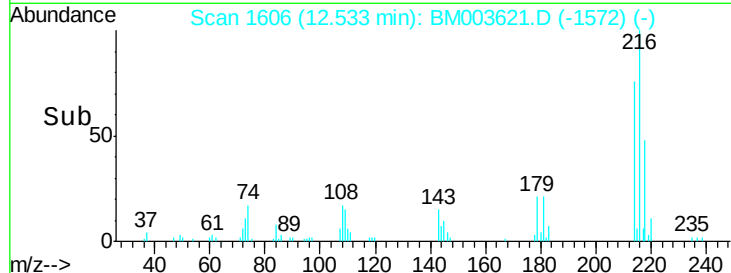
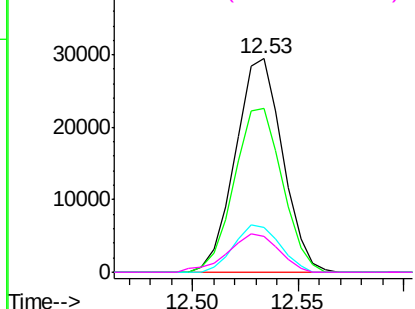
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.29 ng/ul
 RT: 12.53 min Scan# 1606
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

Tgt Ion:216 Resp: 45723
 Ion Ratio Lower Upper
 216 100
 214 76.5 62.5 93.7
 179 21.1 18.2 27.2
 108 17.1 14.2 21.2

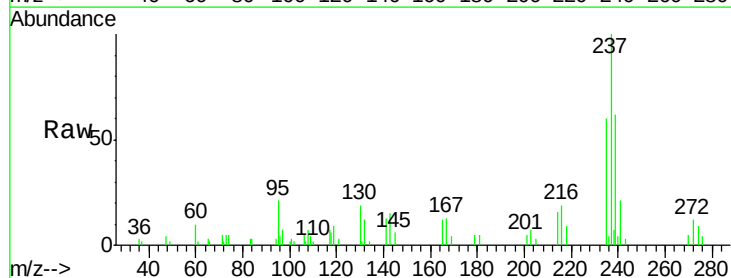


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

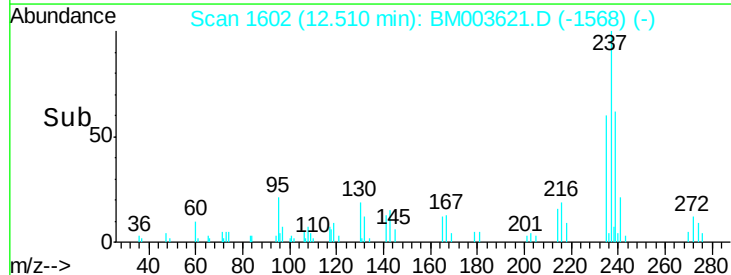
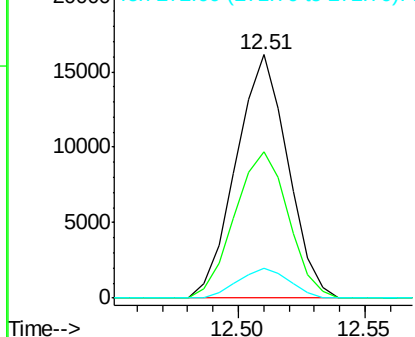


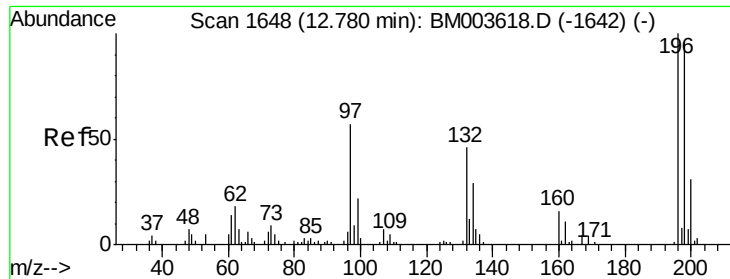
#38
 Hexachlorocyclopentadiene
 Concen: 19.04 ng/ul
 RT: 12.51 min Scan# 1602
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:237 Resp: 22981
 Ion Ratio Lower Upper
 237 100
 235 59.9 50.4 75.6
 272 12.2 9.6 14.4



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

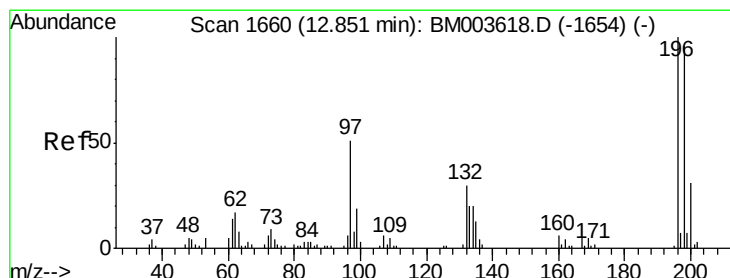
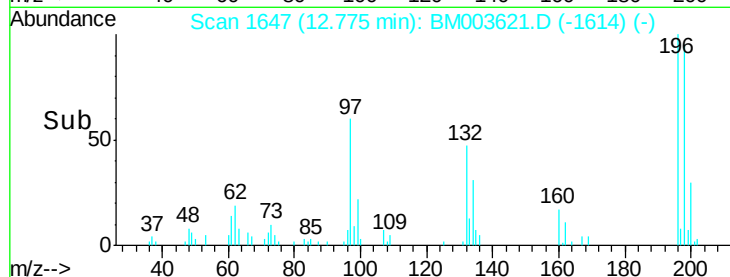
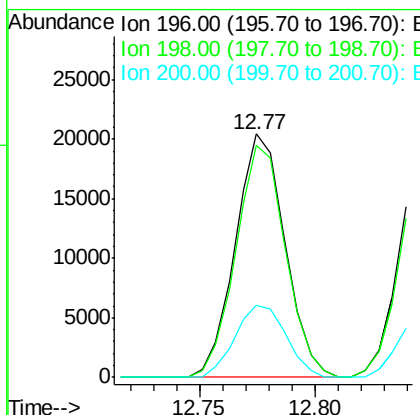
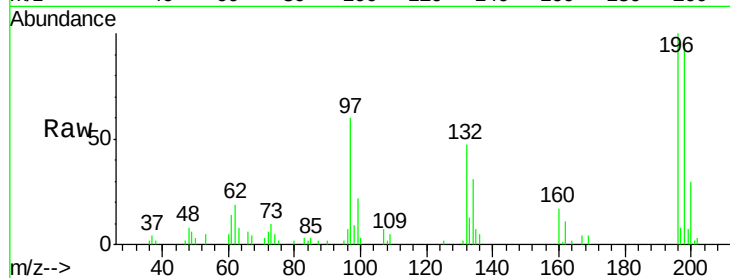




#39
 2,4,6-Trichlorophenol
 Concen: 20.12 ng/ul
 RT: 12.77 min Scan# 1647
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

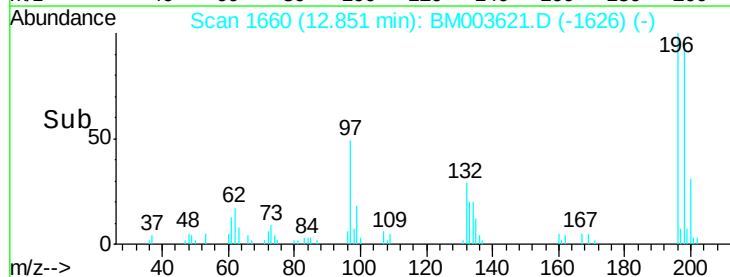
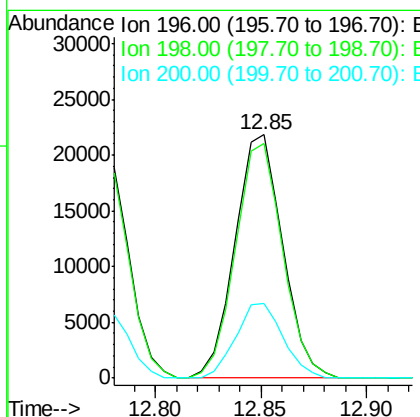
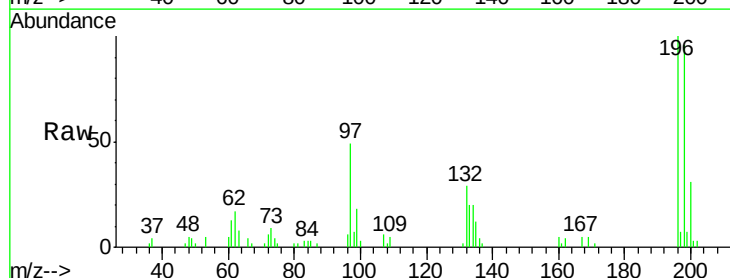
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

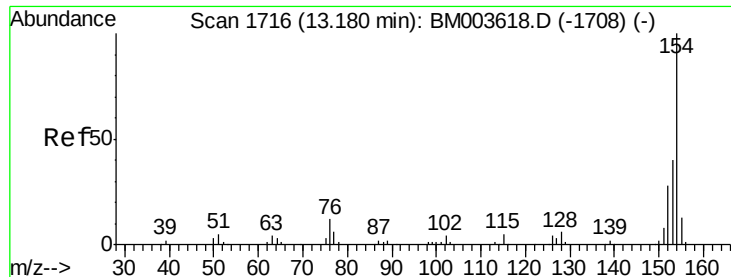
Tgt Ion:196 Resp: 30645
 Ion Ratio Lower Upper
 196 100
 198 95.1 76.6 114.8
 200 29.8 24.7 37.1



#40
 2,4,5-Trichlorophenol
 Concen: 20.33 ng/ul
 RT: 12.85 min Scan# 1660
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:196 Resp: 34210
 Ion Ratio Lower Upper
 196 100
 198 96.2 76.9 115.3
 200 30.8 25.0 37.4

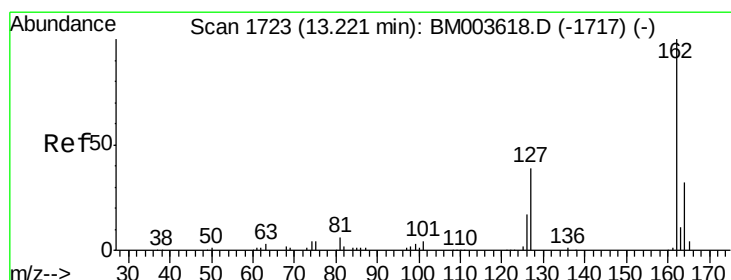
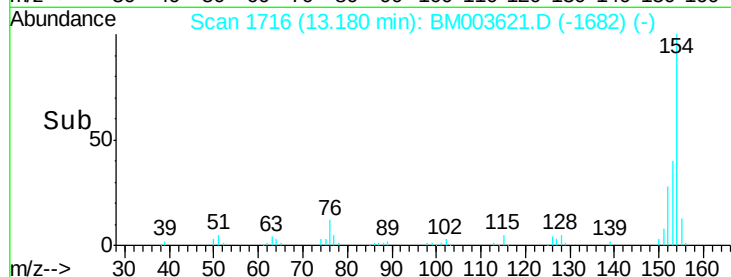
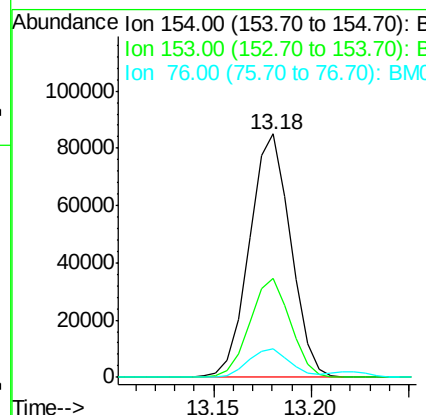
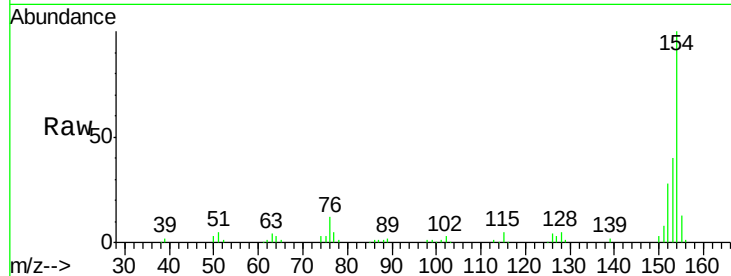




#41
 1,1'-Biphenyl
 Concen: 20.50 ng/ul
 RT: 13.18 min Scan# 1716
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

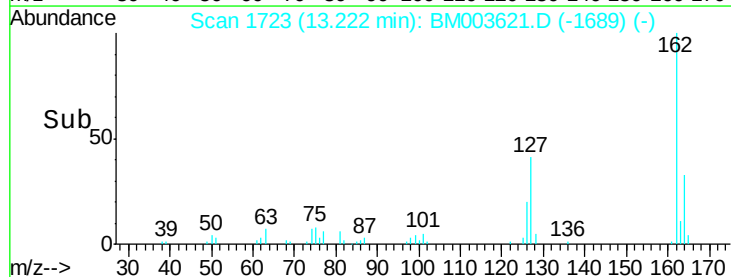
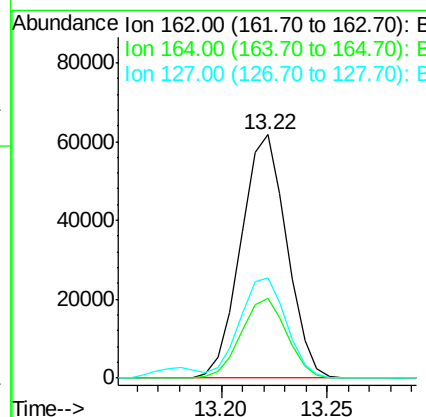
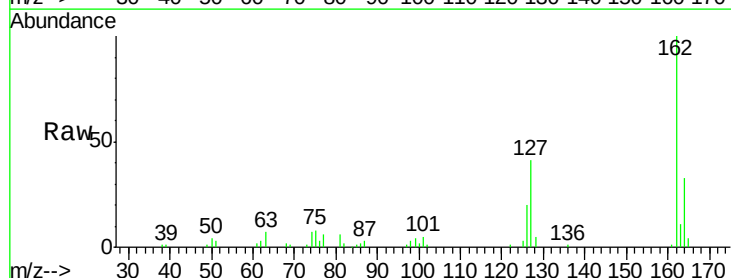
Instrument :
 BNA_M
 ClientSampled :
 DFTPP60

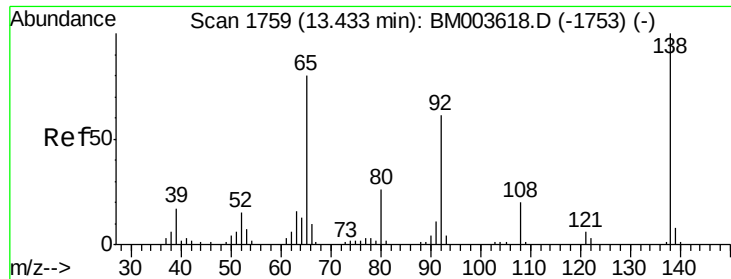
Tgt Ion:154 Resp: 124004
 Ion Ratio Lower Upper
 154 100
 153 40.4 32.1 48.1
 76 12.0 9.5 14.3



#42
 2-Chloronaphthalene
 Concen: 20.47 ng/ul
 RT: 13.22 min Scan# 1723
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:162 Resp: 93011
 Ion Ratio Lower Upper
 162 100
 164 32.7 25.9 38.9
 127 41.0 34.1 51.1

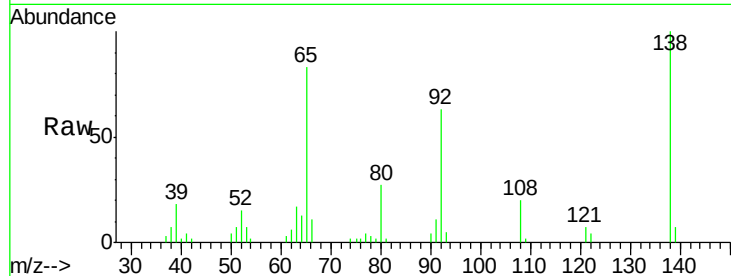




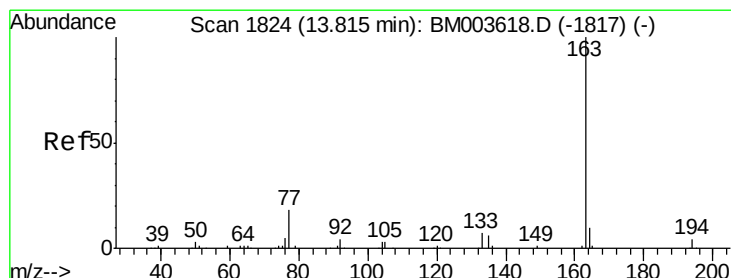
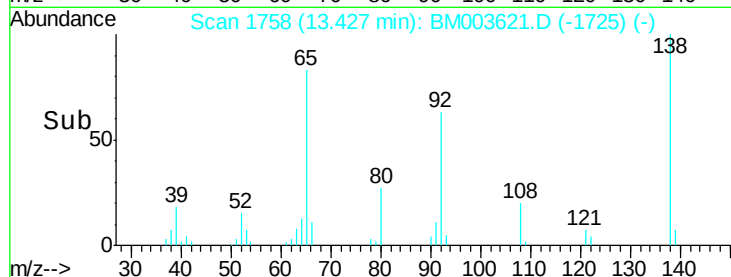
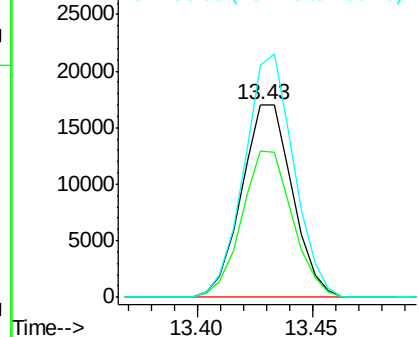
#43
2-Nitroaniline
Concen: 20.77 ng/ul
RT: 13.43 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Instrument :
BNA_M
ClientSampleId :
DFTPP60

Tgt Ion: 65 Resp: 26126
Ion Ratio Lower Upper
65 100
92 75.6 60.4 90.6
138 120.2 99.8 149.6

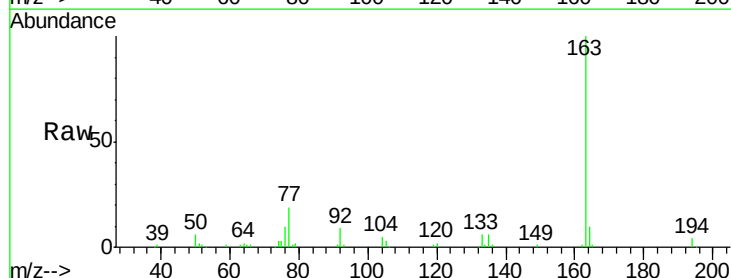


Abundance Ion 65.00 (64.70 to 65.70): BM0
Ion 92.00 (91.70 to 92.70): BM0
Ion 138.00 (137.70 to 138.70): E

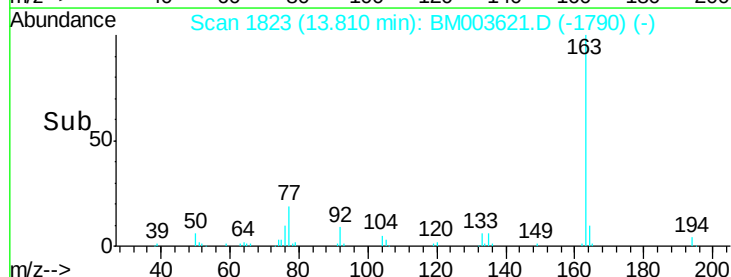
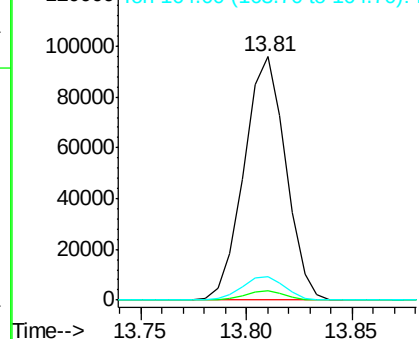


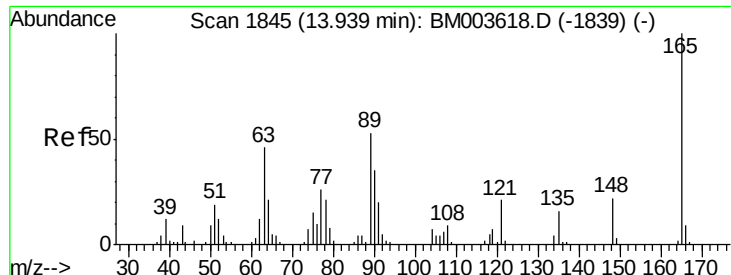
#45
Dimethylphthalate
Concen: 20.83 ng/ul
RT: 13.81 min Scan# 1823
Delta R.T. -0.01 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Tgt Ion: 163 Resp: 131166
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 9.8 7.8 11.8



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

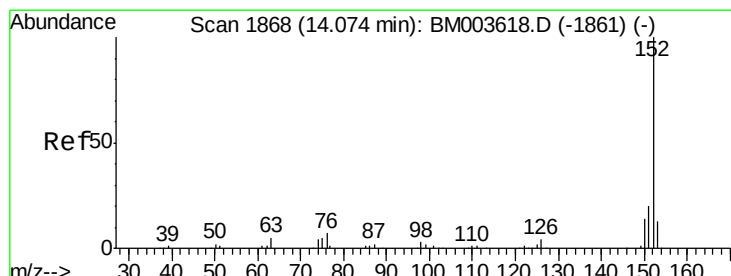
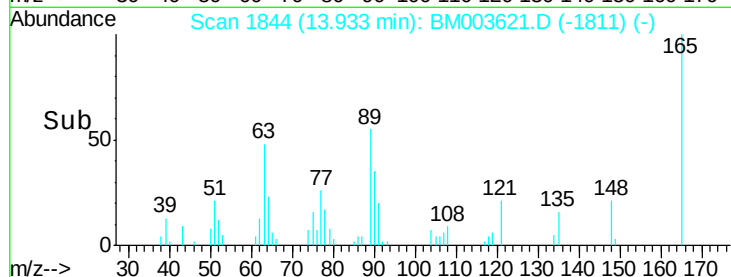
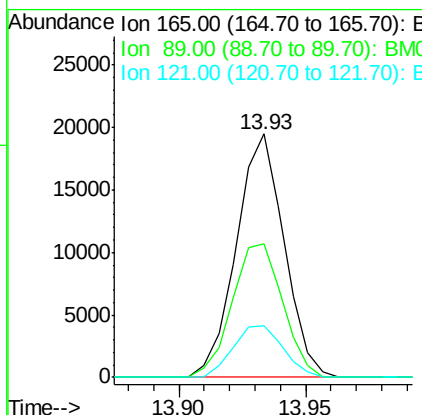
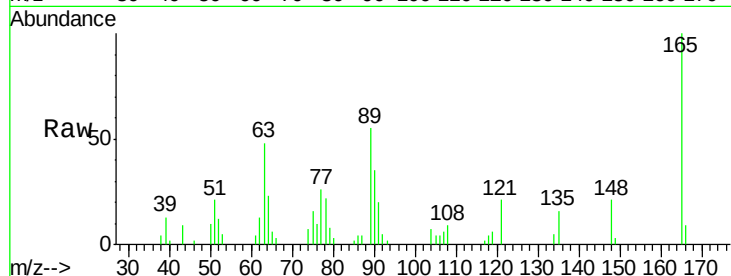




#46
 2,6-Dinitrotoluene
 Concen: 20.88 ng/ul
 RT: 13.93 min Scan# 1844
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

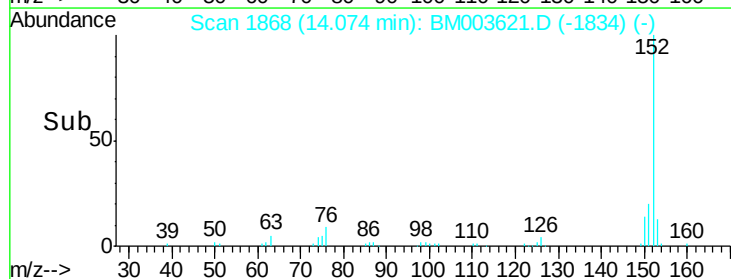
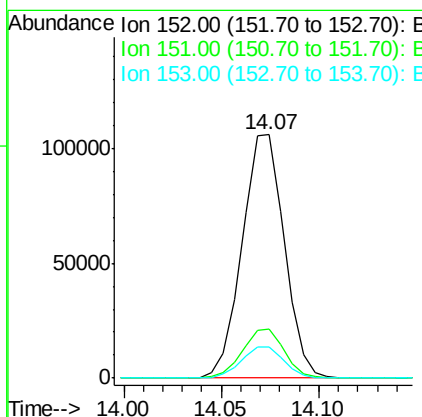
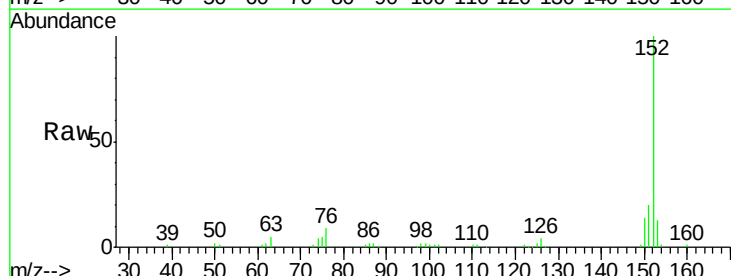
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

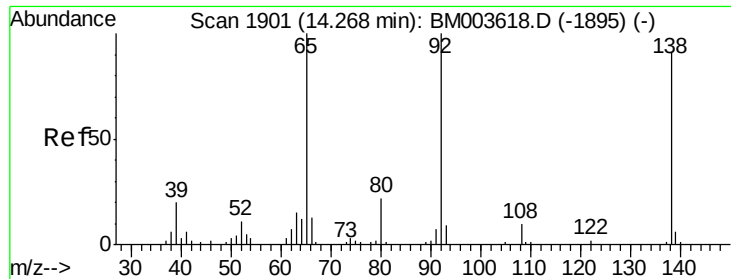
Tgt Ion:165 Resp: 25622
 Ion Ratio Lower Upper
 165 100
 89 54.6 42.4 63.6
 121 21.2 16.6 24.8



#48
 Acenaphthylene
 Concen: 20.80 ng/ul
 RT: 14.07 min Scan# 1868
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:152 Resp: 159440
 Ion Ratio Lower Upper
 152 100
 151 20.0 15.7 23.5
 153 12.9 10.5 15.7

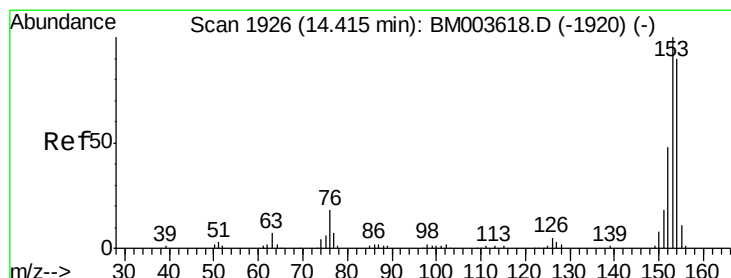
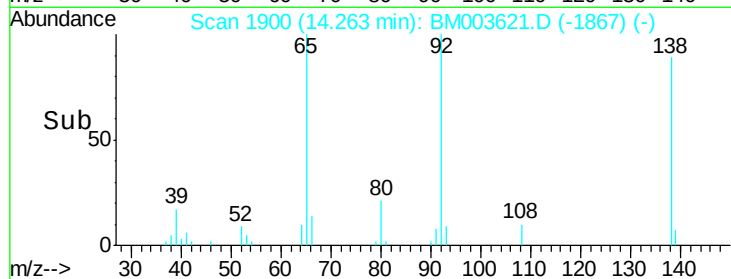
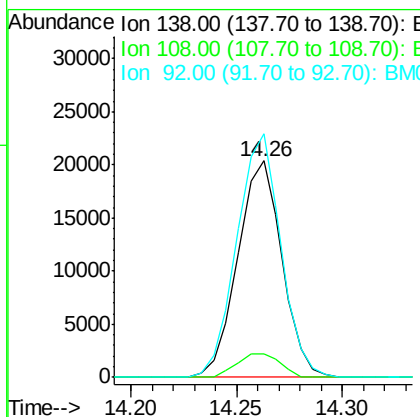
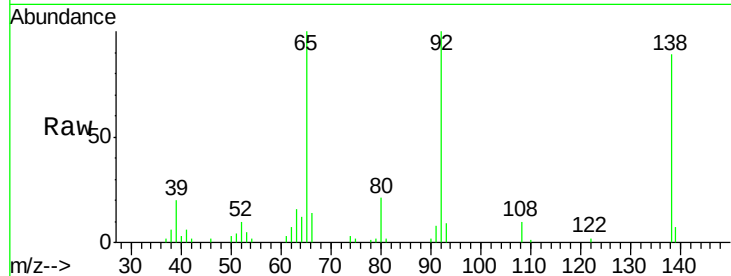




#49
3-Nitroaniline
Concen: 21.68 ng/ul
RT: 14.26 min Scan# 1900
Delta R.T. -0.01 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

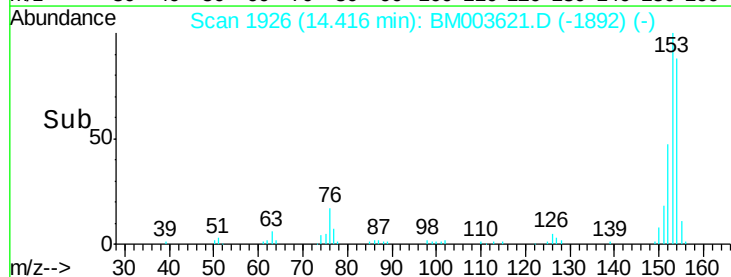
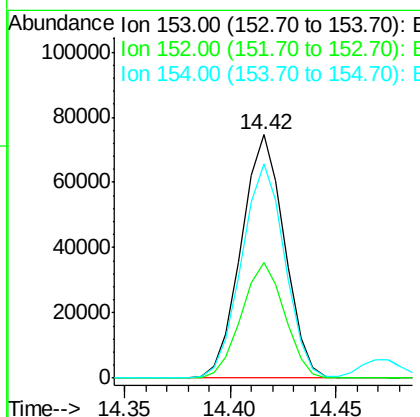
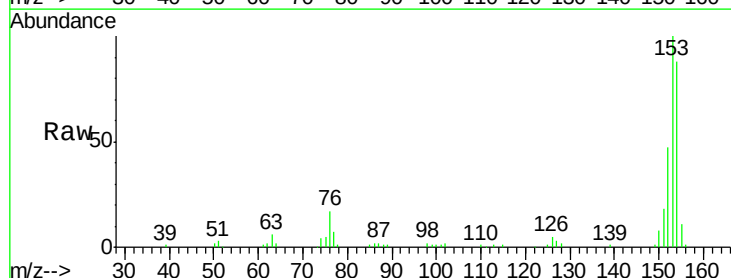
Instrument :
BNA_M
ClientSampleId :
DFTPP60

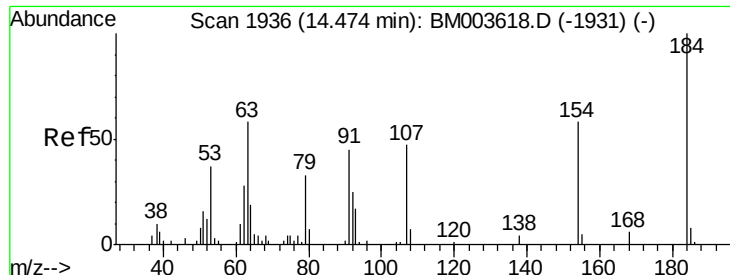
Tgt Ion:138 Resp: 29678
Ion Ratio Lower Upper
138 100
108 11.0 8.7 13.1
92 112.6 88.2 132.4



#50
Acenaphthene
Concen: 20.71 ng/ul
RT: 14.42 min Scan# 1926
Delta R.T. 0.00 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Tgt Ion:153 Resp: 106009
Ion Ratio Lower Upper
153 100
152 47.3 38.3 57.5
154 88.1 71.8 107.8

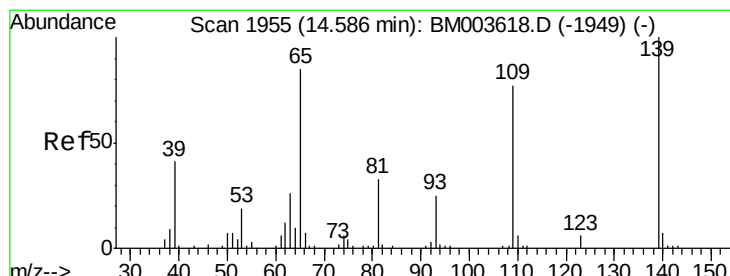
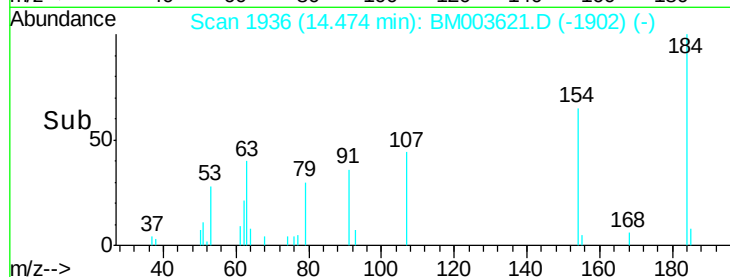
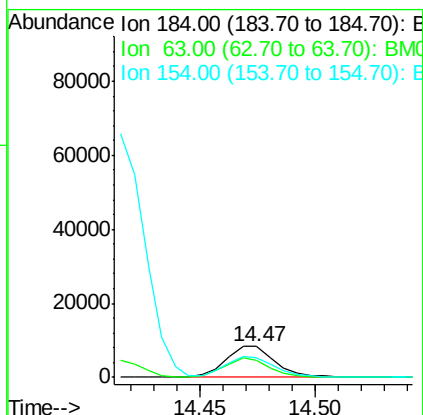
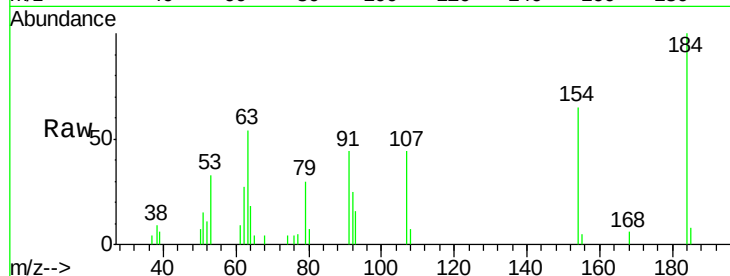




#51
 2,4-Dinitrophenol
 Concen: 18.92 ng/ul
 RT: 14.47 min Scan# 1936
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

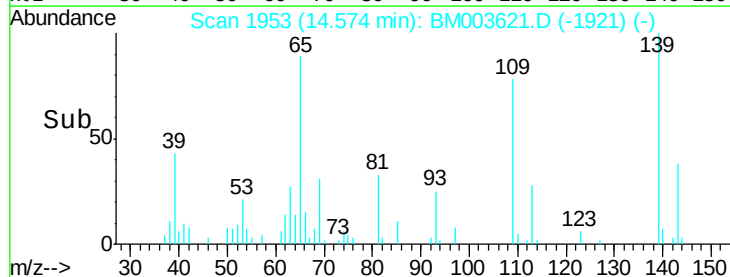
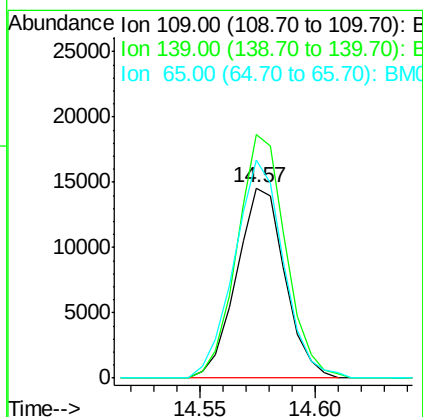
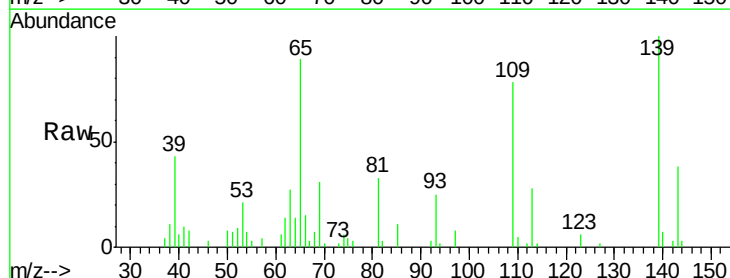
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

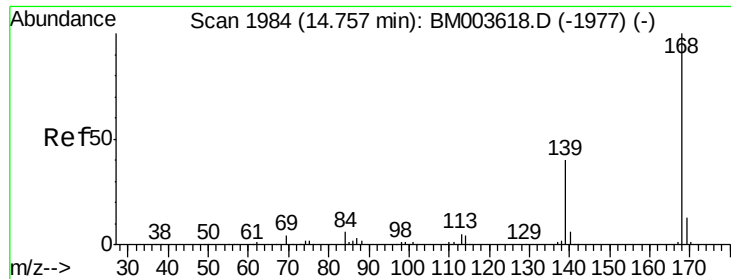
Tgt Ion:184 Resp: 12316
 Ion Ratio Lower Upper
 184 100
 63 53.9 46.5 69.7
 154 65.2 54.6 82.0



#53
 4-Nitrophenol
 Concen: 20.94 ng/ul
 RT: 14.57 min Scan# 1953
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:109 Resp: 21256
 Ion Ratio Lower Upper
 109 100
 139 128.2 103.7 155.5
 65 114.6 89.4 134.2





#54

Dibenzenofuran

Concen: 20.81 ng/ul

RT: 14.75 min Scan# 1983

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

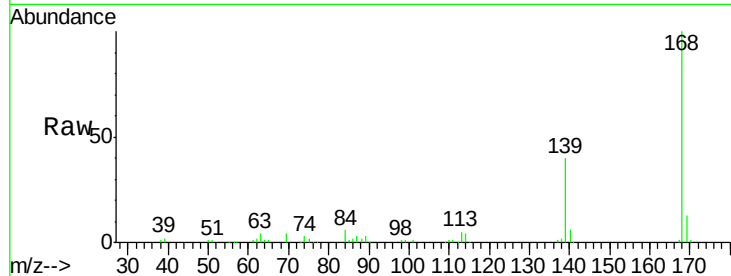
DFTPP60

Tgt Ion:168 Resp: 152048

Ion Ratio Lower Upper

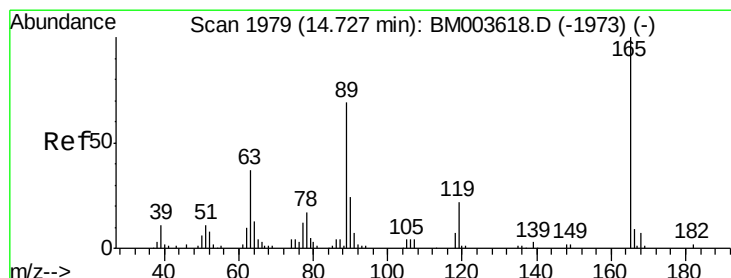
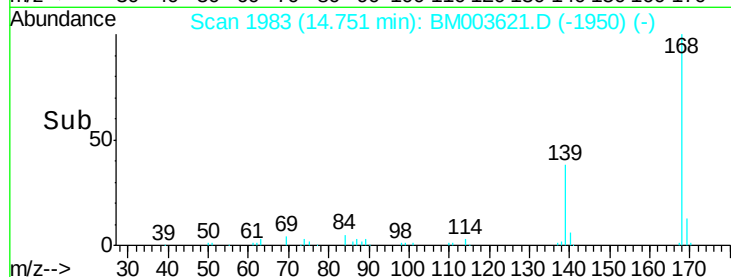
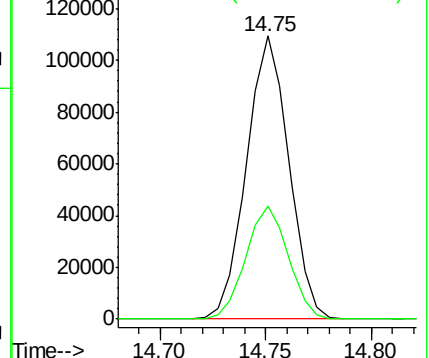
168 100

139 40.2 32.2 48.2



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 21.67 ng/ul

RT: 14.72 min Scan# 1978

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

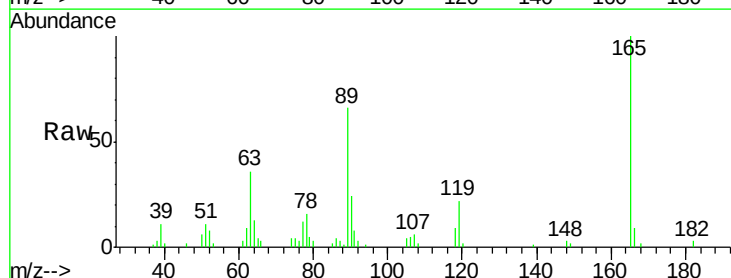
Tgt Ion:165 Resp: 40387

Ion Ratio Lower Upper

165 100

63 35.9 29.8 44.6

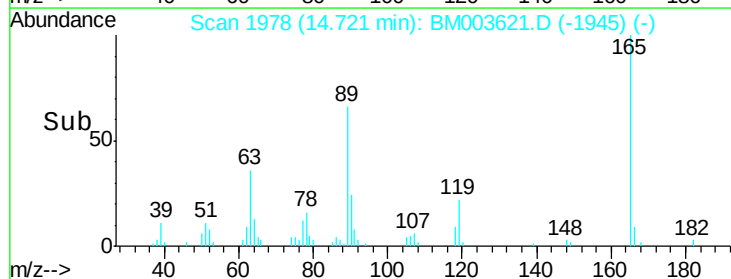
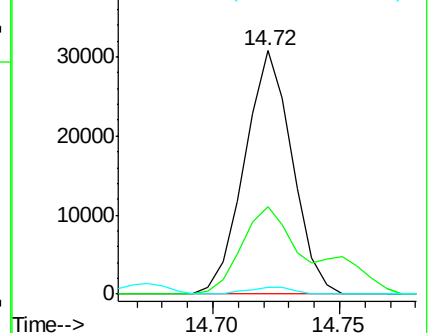
182 2.6 2.2 3.4

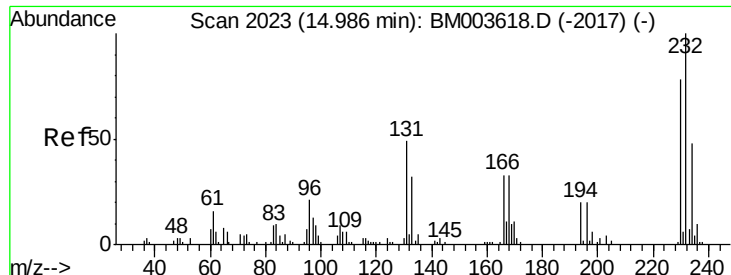


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

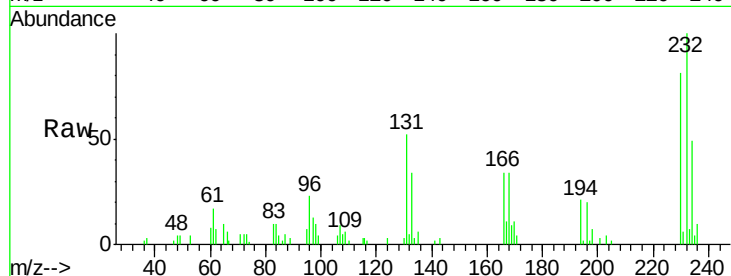




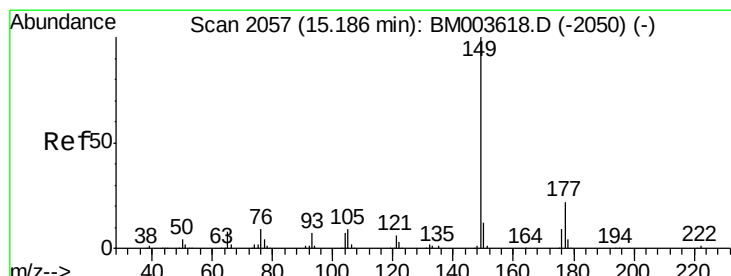
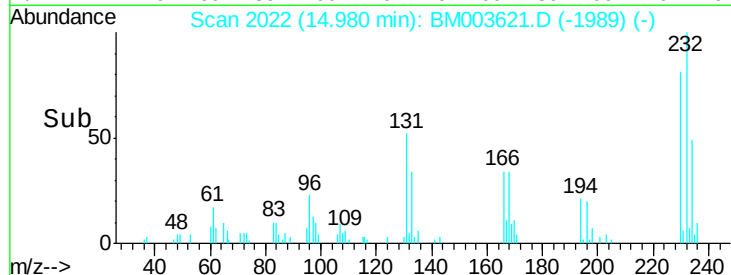
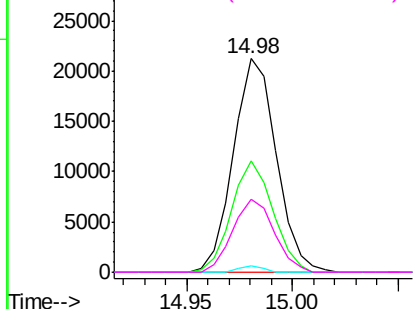
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 20.69 ng/ul
 RT: 14.98 min Scan# 2022
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

Tgt Ion:	232	Resp:	29998
Ion	Ratio	Lower	Upper
232	100		
131	52.0	39.4	59.2
130	2.9	2.2	3.2
166	34.1	26.6	39.8

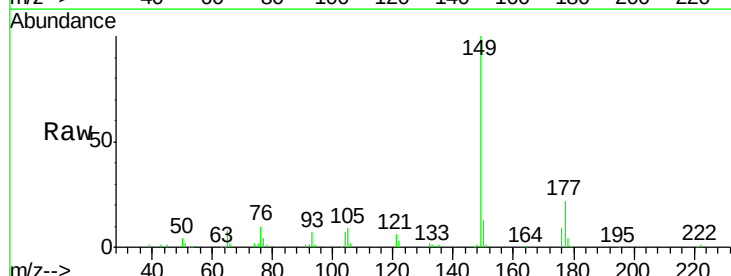


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

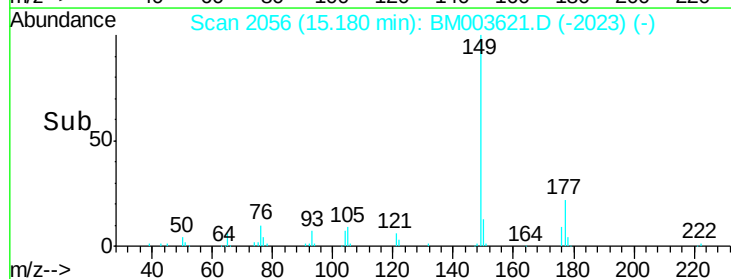
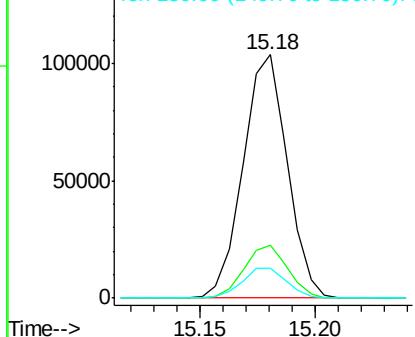


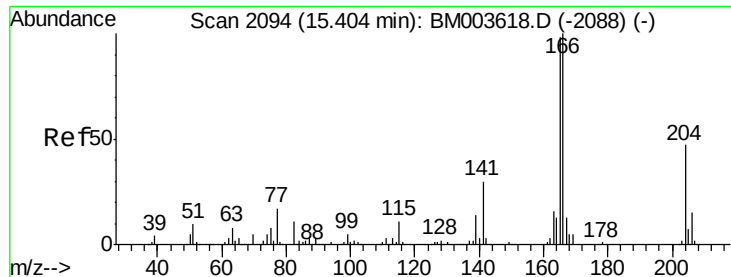
#57
 Diethylphthalate
 Concen: 20.81 ng/ul
 RT: 15.18 min Scan# 2056
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:	149	Resp:	138651
Ion	Ratio	Lower	Upper
149	100		
177	21.8	17.4	26.2
150	12.5	10.0	15.0



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 21.24 ng/ul

RT: 15.40 min Scan# 2094

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60

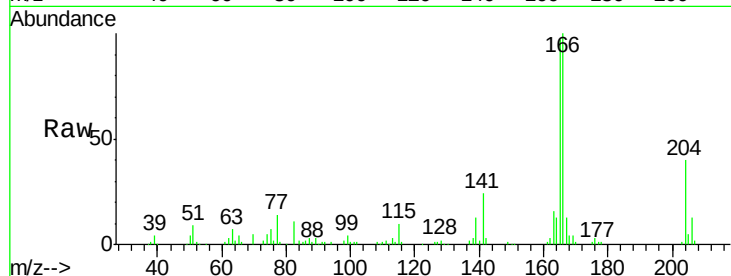
Tgt Ion:166 Resp: 124543

Ion Ratio Lower Upper

166 100

165 97.0 78.5 117.7

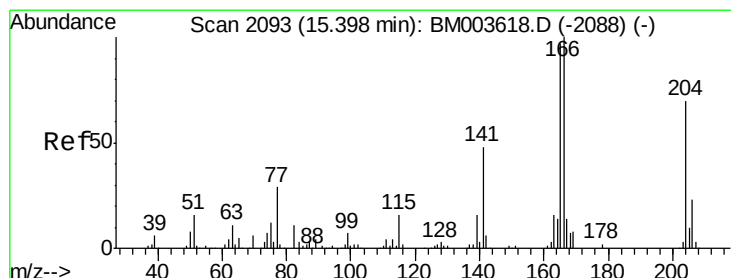
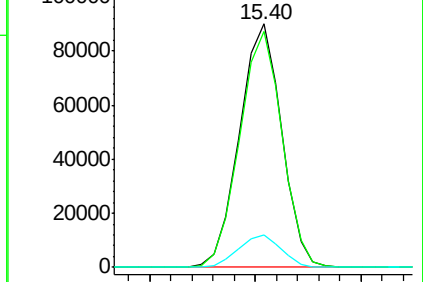
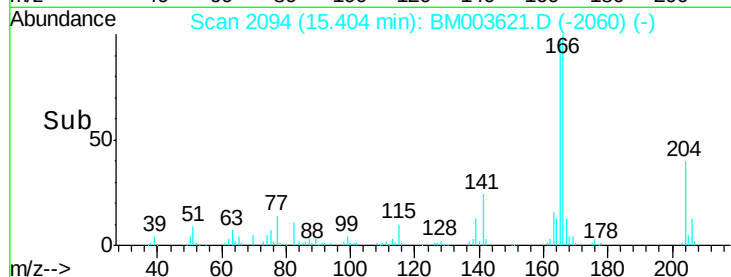
167 13.3 10.7 16.1



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 21.02 ng/ul

RT: 15.40 min Scan# 2093

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

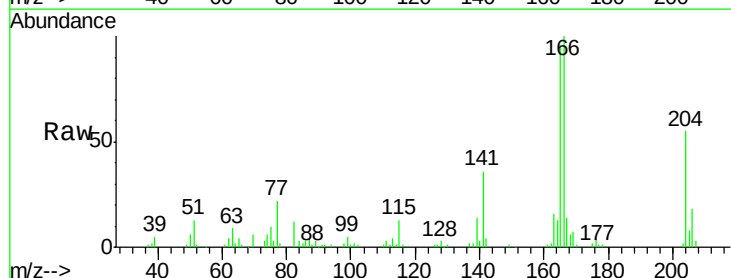
Tgt Ion:204 Resp: 59807

Ion Ratio Lower Upper

204 100

206 33.1 26.2 39.4

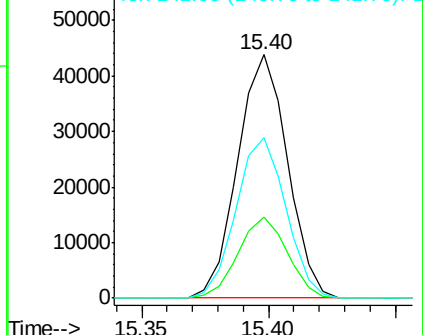
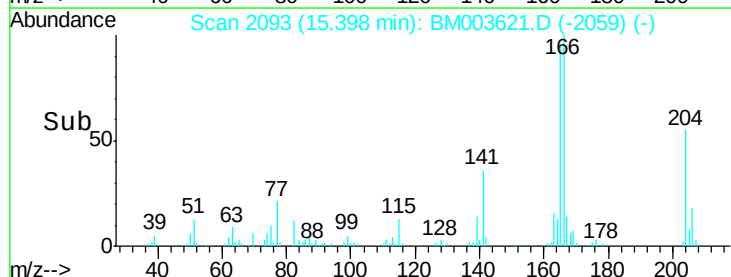
141 65.7 54.6 81.8

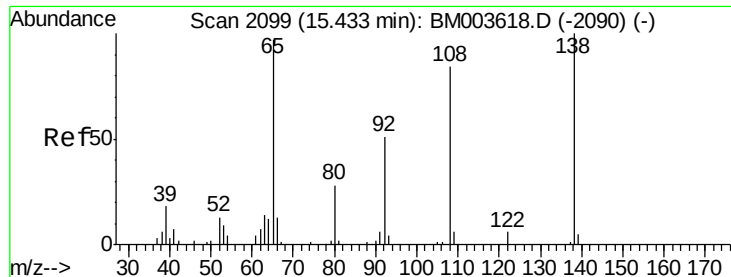


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

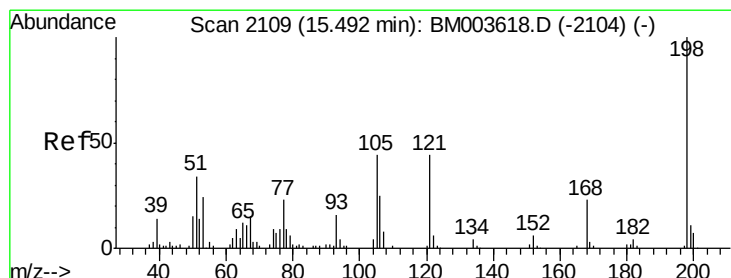
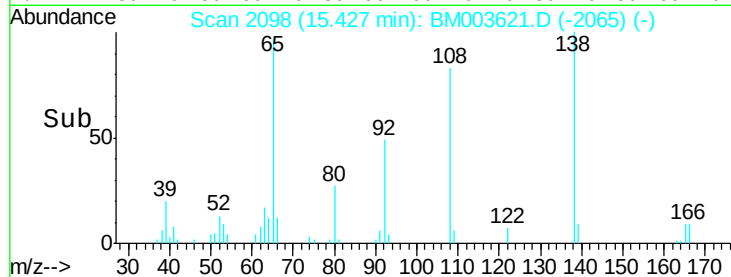
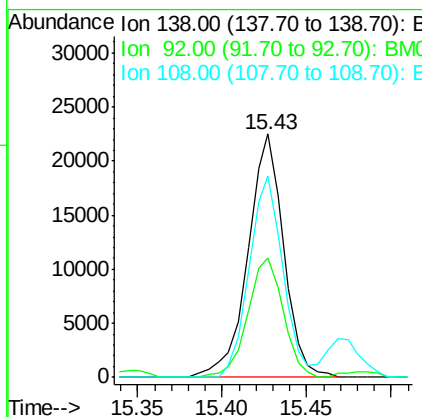
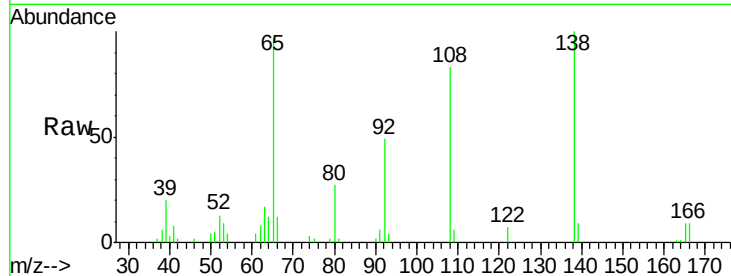




#61
4-Nitroaniline
Concen: 21.86 ng/ul
RT: 15.43 min Scan# 2098
Delta R.T. -0.01 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

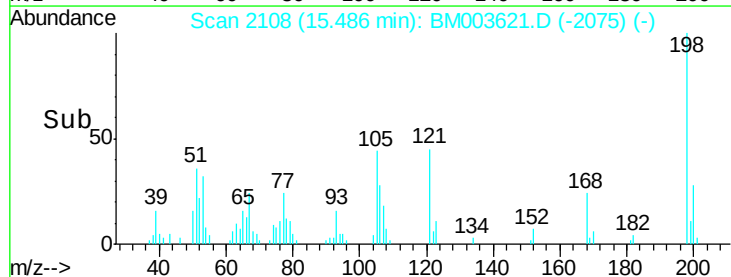
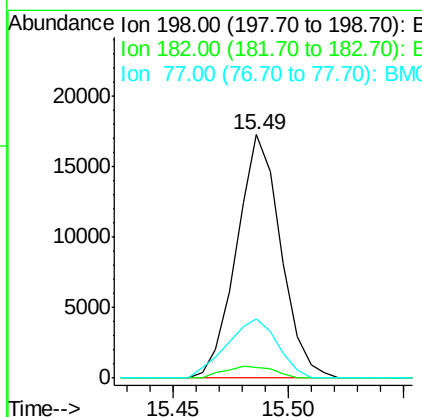
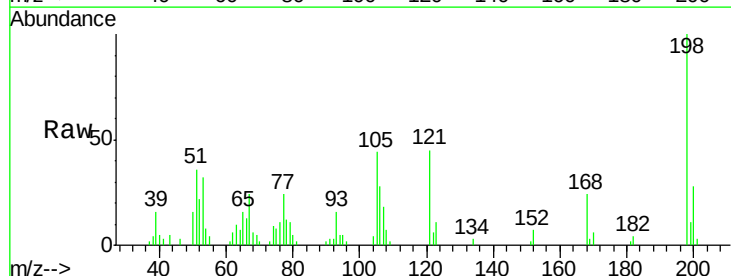
Instrument :
BNA_M
ClientSampleId :
DFTPP60

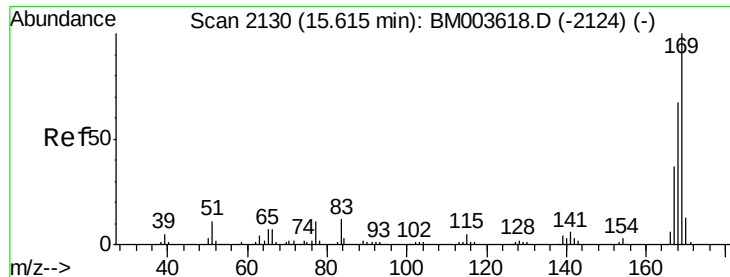
Tgt Ion:138 Resp: 33245
Ion Ratio Lower Upper
138 100
92 48.8 40.6 60.8
108 82.5 67.0 100.6



#64
4,6-Dinitro-2-methylphenol
Concen: 20.89 ng/ul
RT: 15.49 min Scan# 2108
Delta R.T. -0.01 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Tgt Ion:198 Resp: 23013
Ion Ratio Lower Upper
198 100
182 4.4 3.1 4.7
77 24.2 20.1 30.1

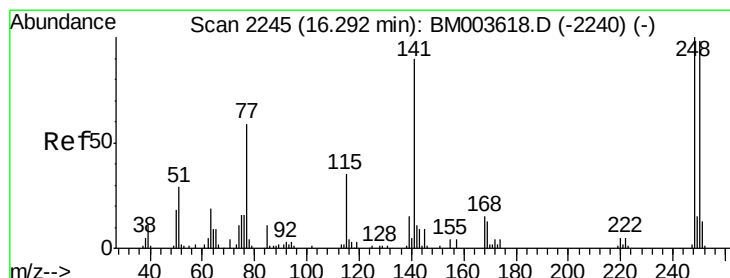
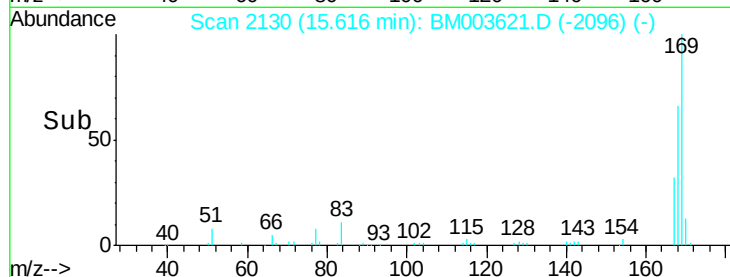
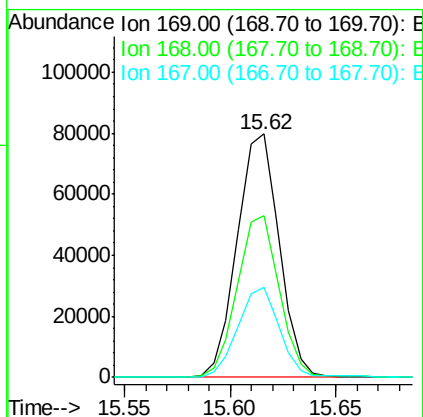
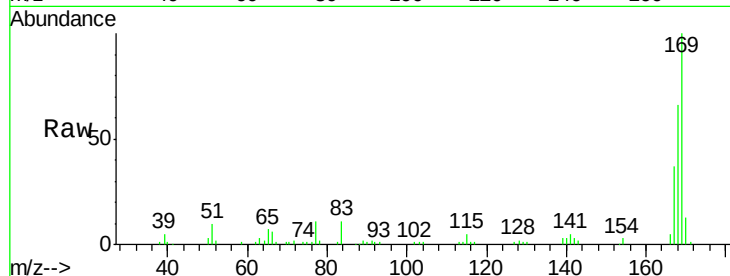




#65
 N-Nitrosodiphenylamine
 Concen: 20.62 ng/ul
 RT: 15.62 min Scan# 2130
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

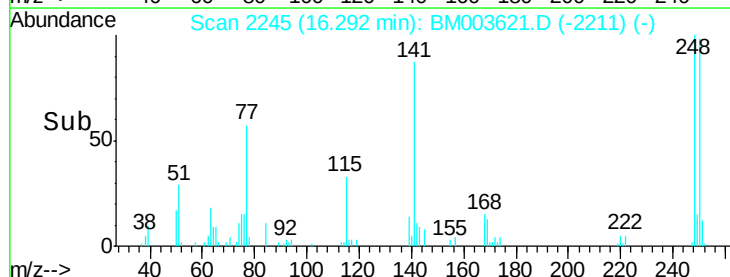
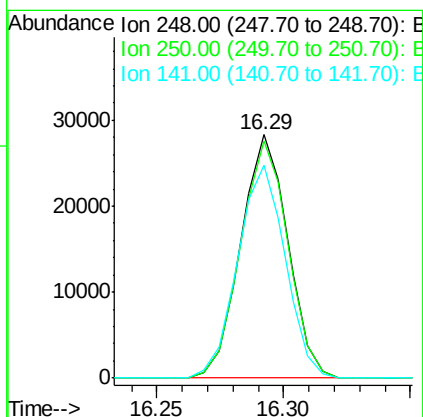
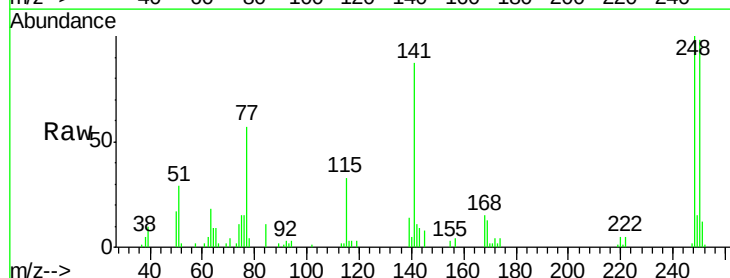
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

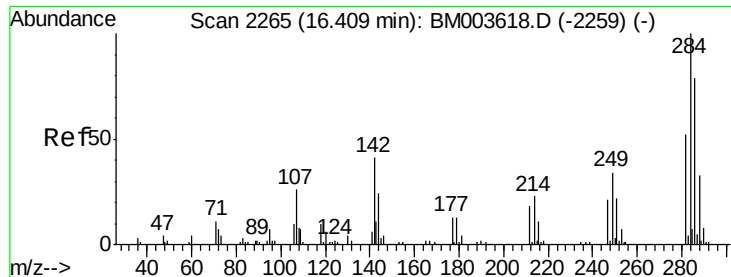
Tgt Ion:169 Resp: 110112
 Ion Ratio Lower Upper
 169 100
 168 66.3 53.8 80.8
 167 36.7 29.3 43.9



#66
 4-Bromophenyl-phenylether
 Concen: 20.16 ng/ul
 RT: 16.29 min Scan# 2245
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:248 Resp: 36637
 Ion Ratio Lower Upper
 248 100
 250 97.6 78.7 118.1
 141 87.4 72.2 108.2





#67

Hexachlorobenzene

Concen: 20.88 ng/ul

RT: 16.41 min Scan# 2265

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60

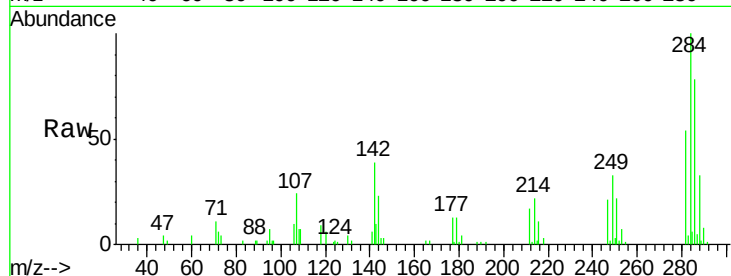
Tgt Ion:284 Resp: 42202

Ion Ratio Lower Upper

284 100

142 39.2 33.1 49.7

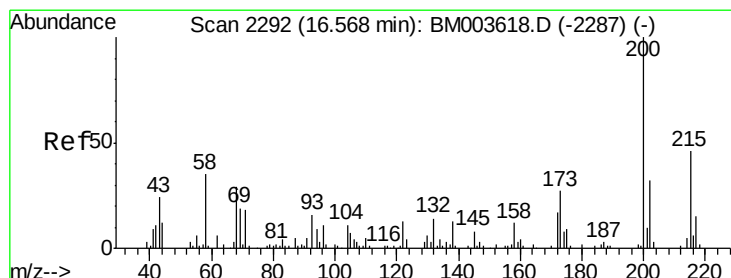
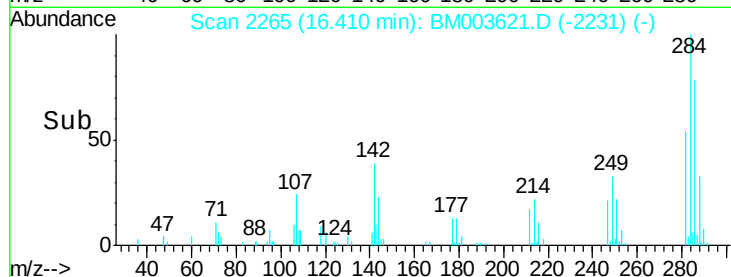
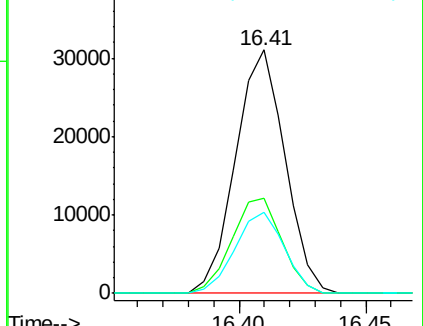
249 33.3 27.1 40.7



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 21.17 ng/ul

RT: 16.57 min Scan# 2292

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

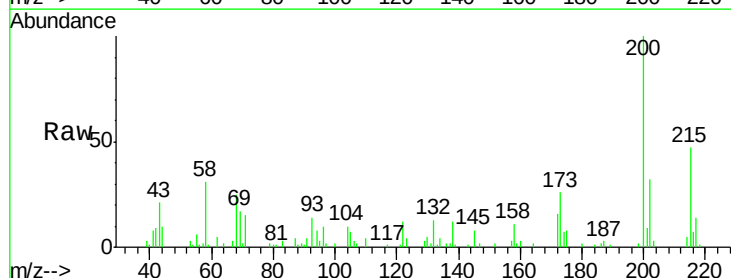
Tgt Ion:200 Resp: 43436

Ion Ratio Lower Upper

200 100

173 26.1 21.6 32.4

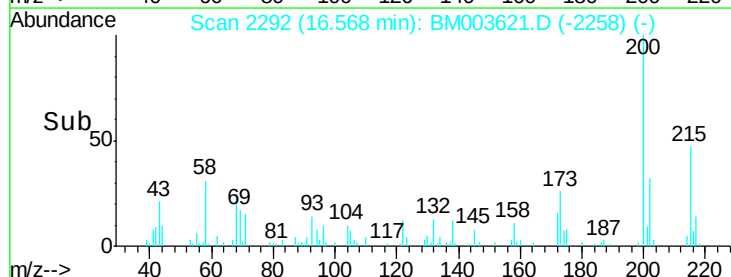
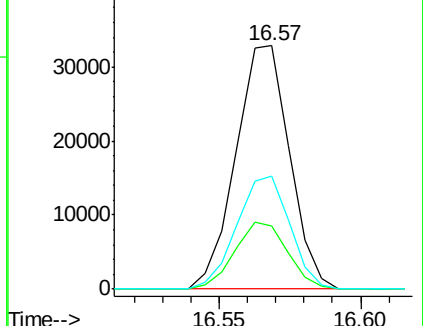
215 46.5 37.0 55.4

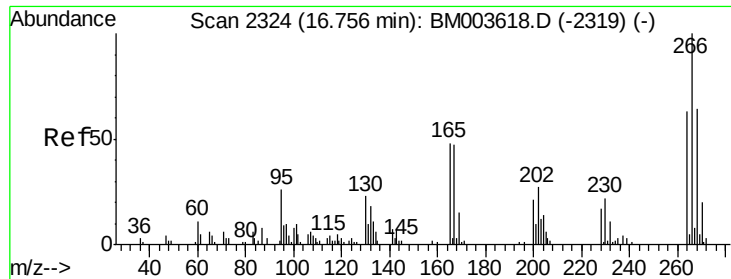


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

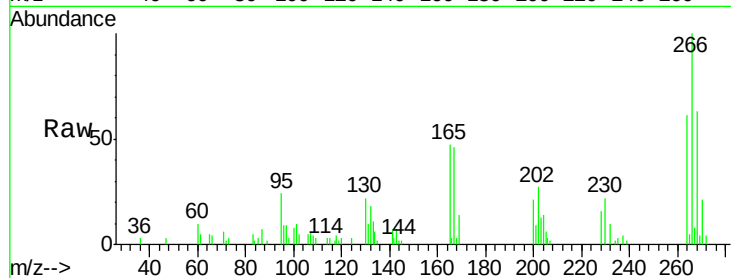




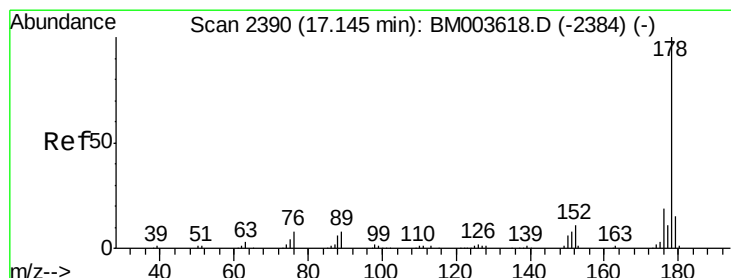
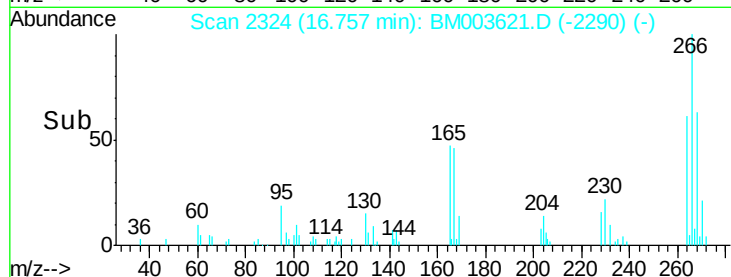
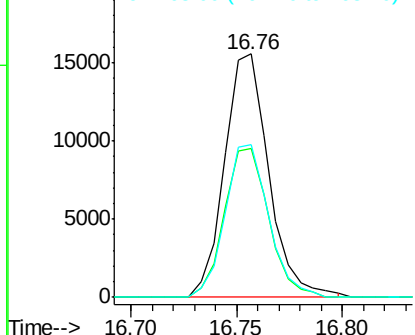
#69
 Pentachlorophenol
 Concen: 19.77 ng/ul
 RT: 16.76 min Scan# 2324
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.3	50.5	75.7
268	62.9	50.9	76.3

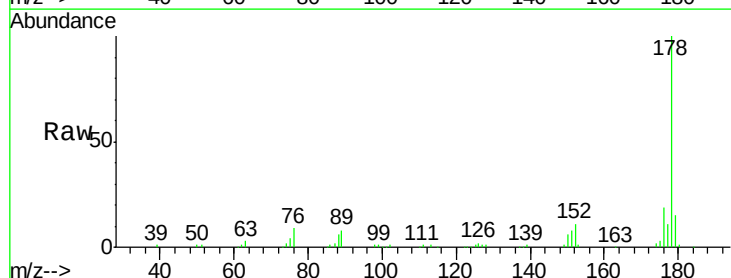


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

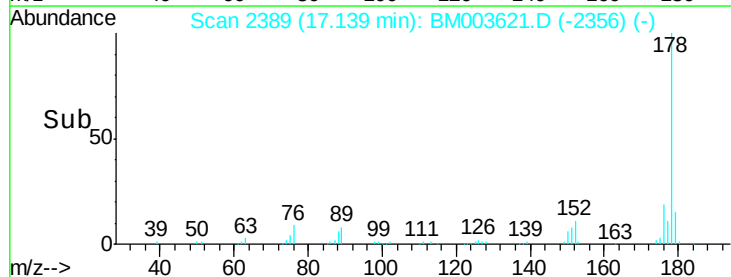
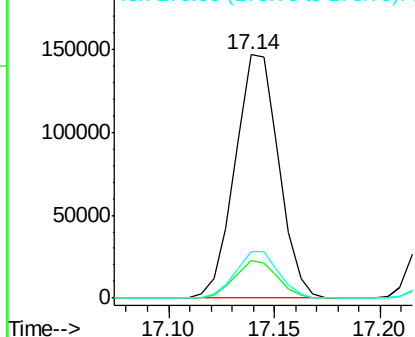


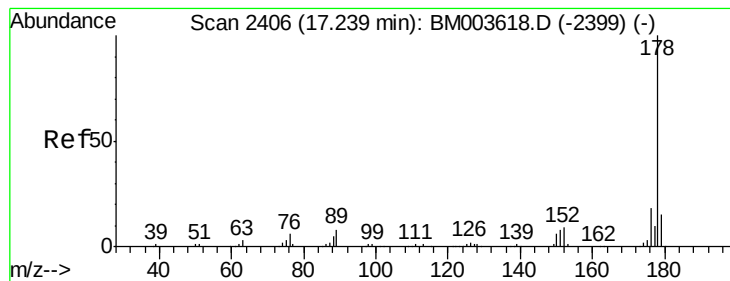
#70
 Phenanthrene
 Concen: 20.82 ng/ul
 RT: 17.14 min Scan# 2389
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.2	18.4
176	19.1	15.6	23.4



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





#72

Anthracene

Concen: 20.93 ng/uL

RT: 17.23 min Scan# 2405

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60

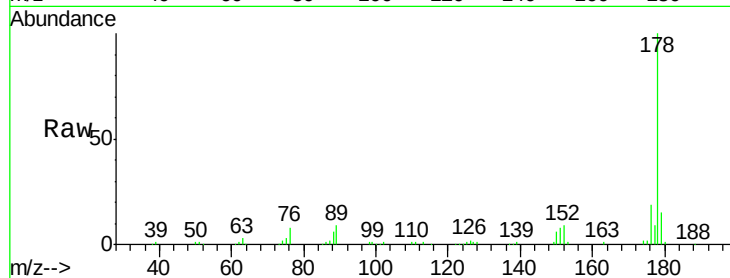
Tgt Ion:178 Resp: 215458

Ion Ratio Lower Upper

178 100

179 15.3 12.1 18.1

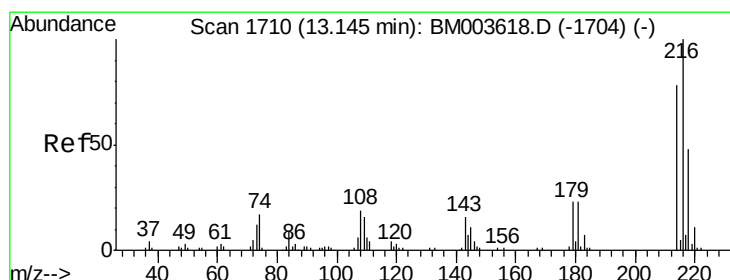
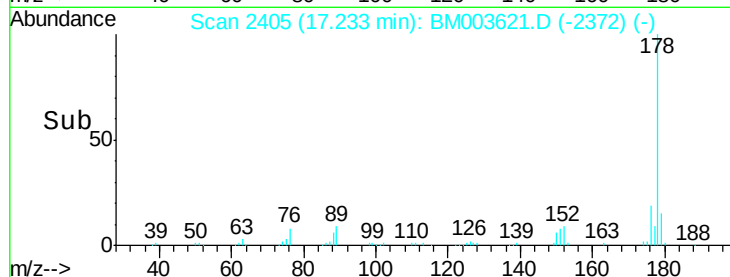
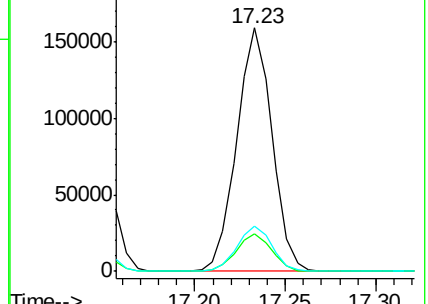
176 18.7 14.8 22.2



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 20.01 ng/uL

RT: 13.15 min Scan# 1710

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

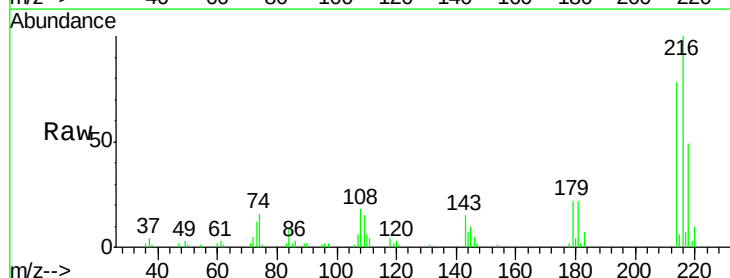
Tgt Ion:216 Resp: 50052

Ion Ratio Lower Upper

216 100

214 78.0 62.5 93.7

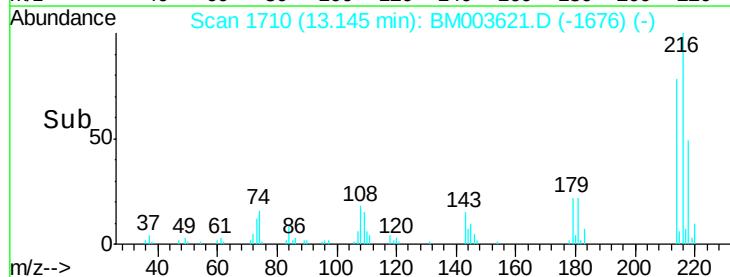
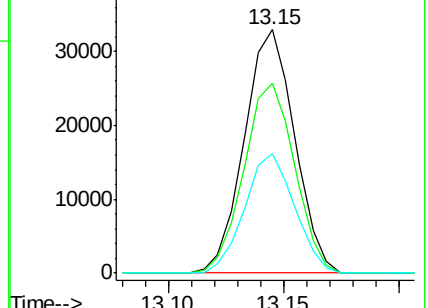
218 49.0 38.4 57.6

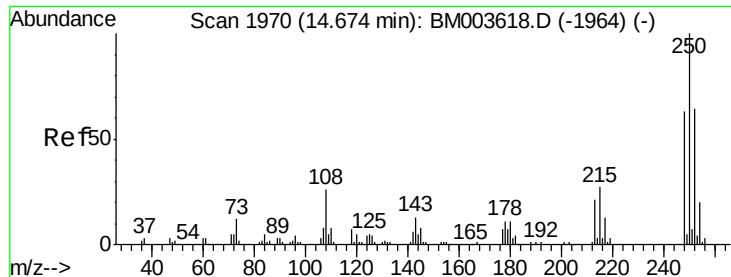


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 20.32 ng/uL

RT: 14.67 min Scan# 1970

Delta R.T. 0.00 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60

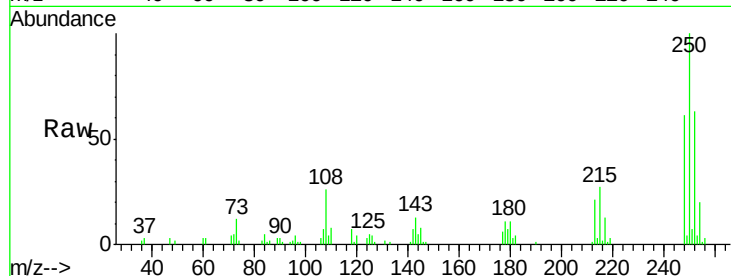
Tgt Ion:250 Resp: 47858

Ion Ratio Lower Upper

250 100

248 61.3 50.6 75.8

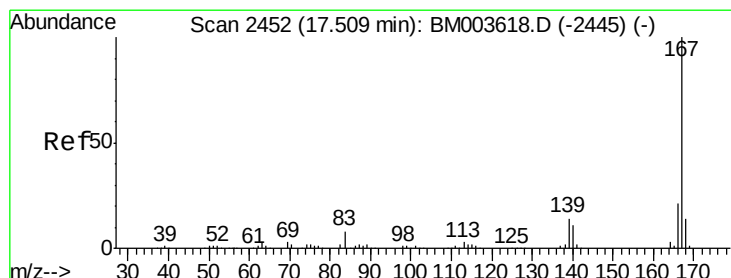
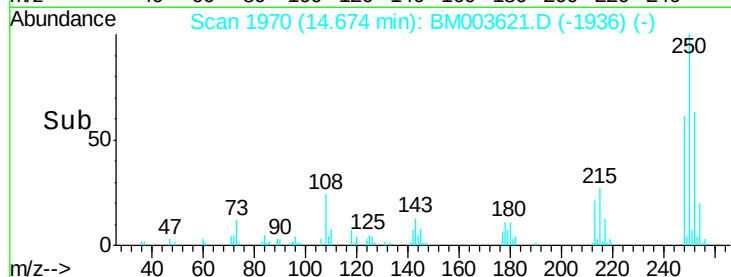
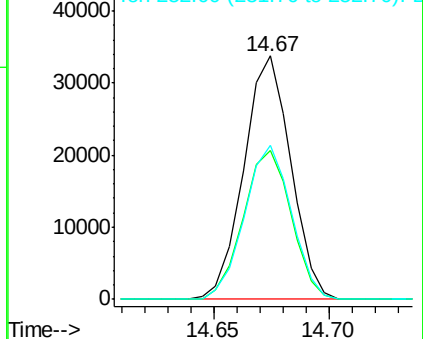
252 63.3 51.4 77.0



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 21.96 ng/uL

RT: 17.50 min Scan# 2451

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

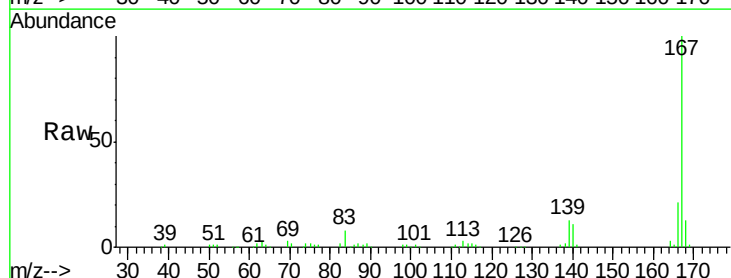
Tgt Ion:167 Resp: 206328

Ion Ratio Lower Upper

167 100

166 21.0 17.0 25.6

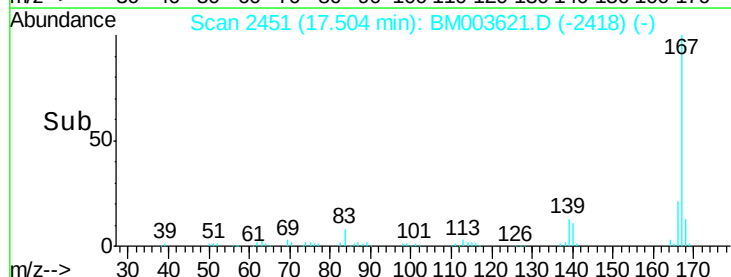
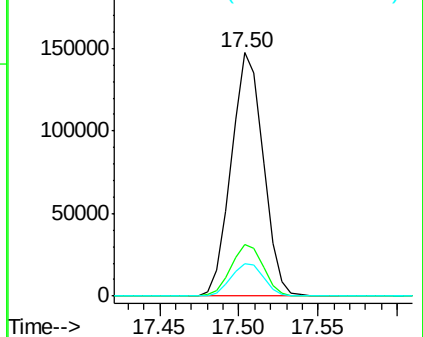
139 13.5 11.0 16.4

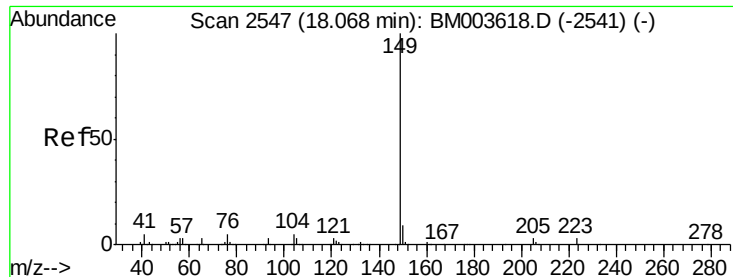


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

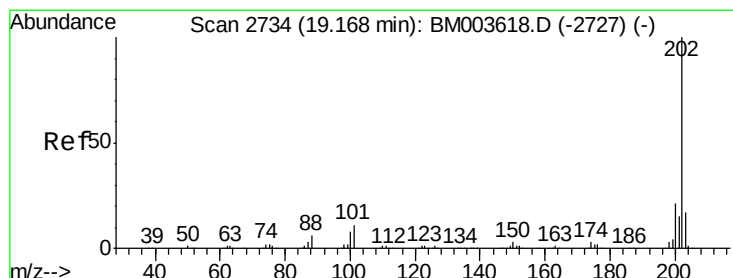
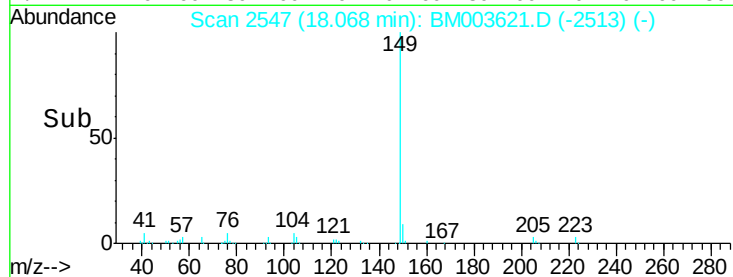
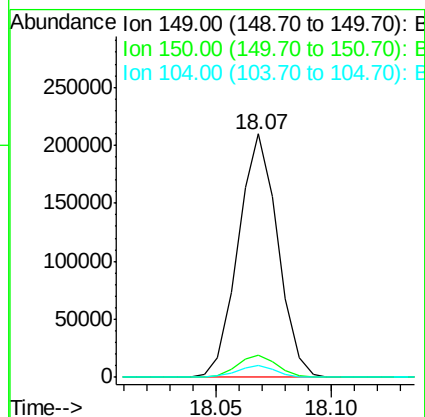
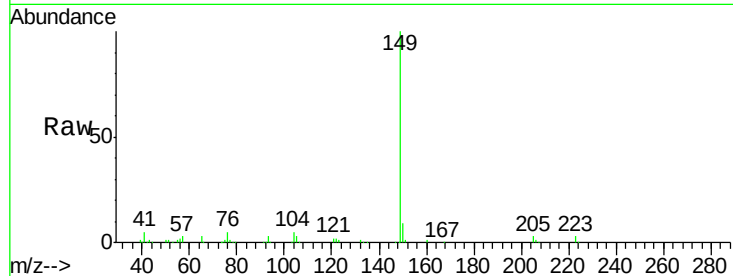




#76
Di-n-butylphthalate
Concen: 20.48 ng/ul
RT: 18.07 min Scan# 2547
Delta R.T. 0.00 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

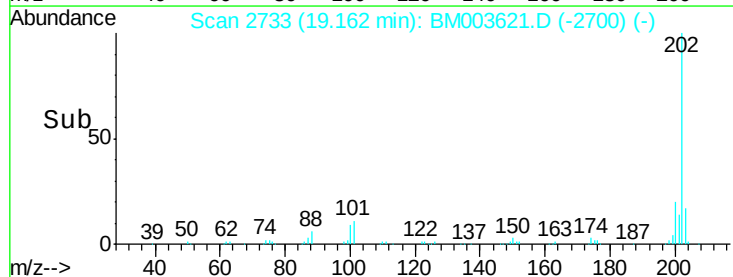
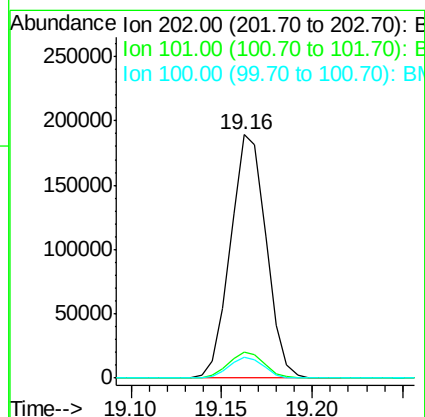
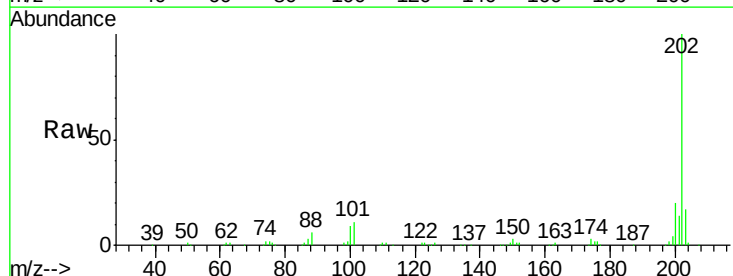
Instrument :
BNA_M
ClientSampleId :
DFTPP60

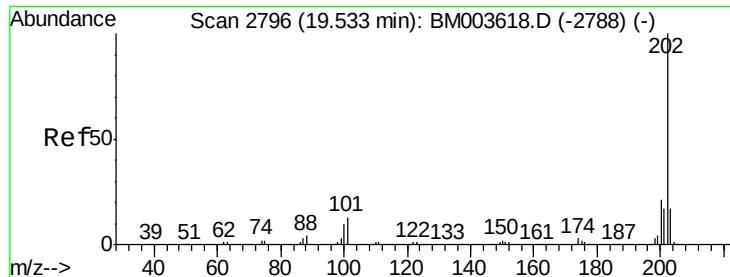
Tgt Ion:149 Resp: 250294
Ion Ratio Lower Upper
149 100
150 9.0 7.4 11.0
104 4.8 4.0 6.0



#77
Fluoranthene
Concen: 22.30 ng/ul
RT: 19.16 min Scan# 2733
Delta R.T. -0.01 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Tgt Ion:202 Resp: 258737
Ion Ratio Lower Upper
202 100
101 10.7 8.8 13.2
100 8.6 6.6 9.8

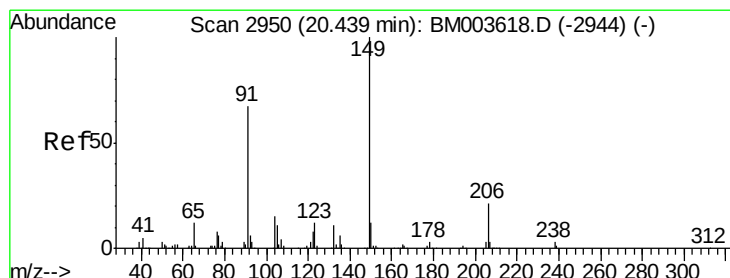
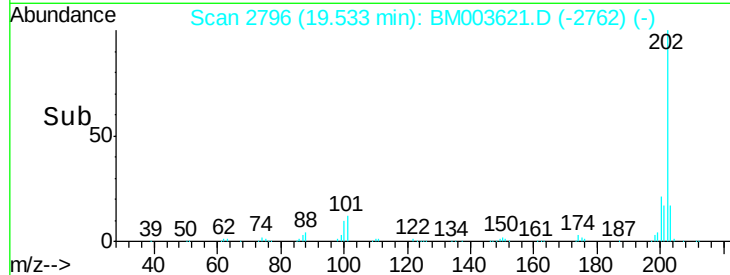
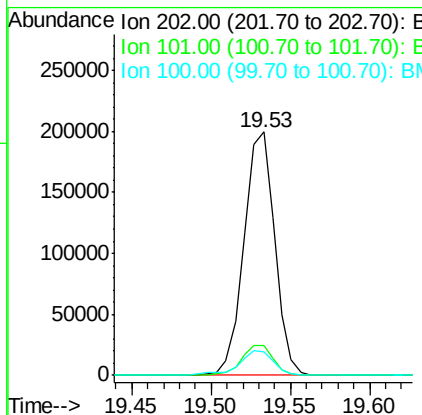
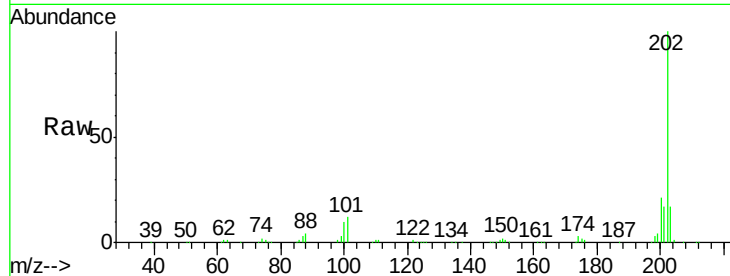




#80
 Pyrene
 Concen: 19.78 ng/ul
 RT: 19.53 min Scan# 2796
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

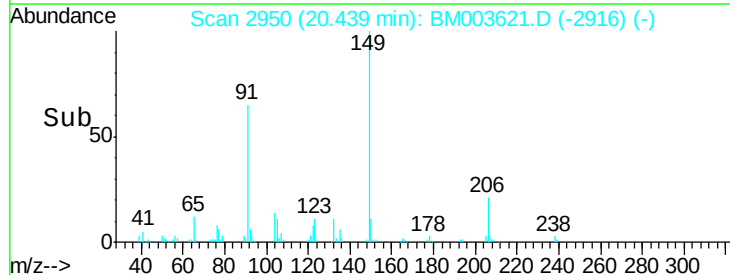
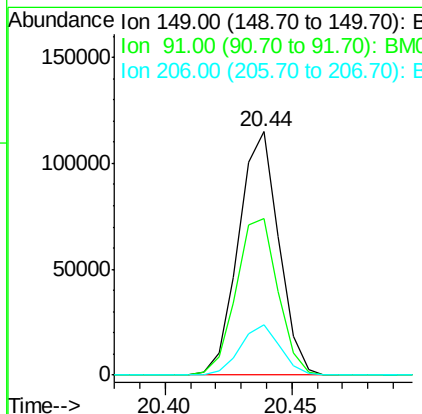
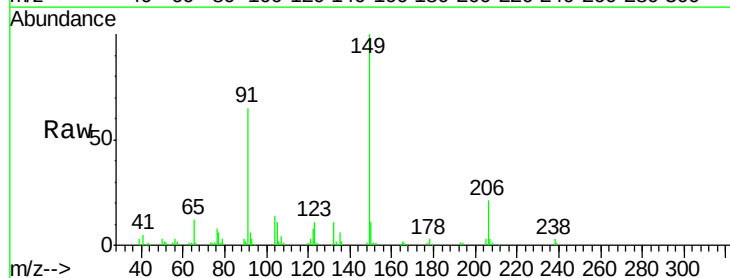
Instrument :
 BNA_M
 ClientSampled :
 DFTPP60

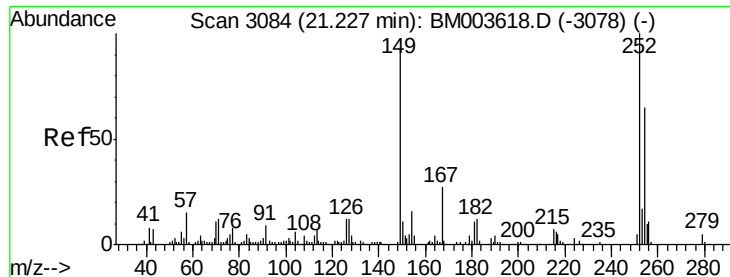
Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.3	10.2	15.2
100	9.9	8.5	12.7



#81
 Butylbenzylphthalate
 Concen: 19.82 ng/ul
 RT: 20.44 min Scan# 2950
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion	Ratio	Lower	Upper
149	100		
91	64.5	53.4	80.2
206	20.6	16.6	24.8





#82

3,3'-Dichlorobenzidine

Concen: 21.86 ng/ul

RT: 21.22 min Scan# 3083

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60

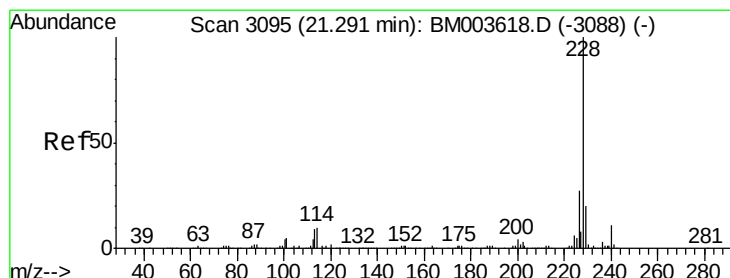
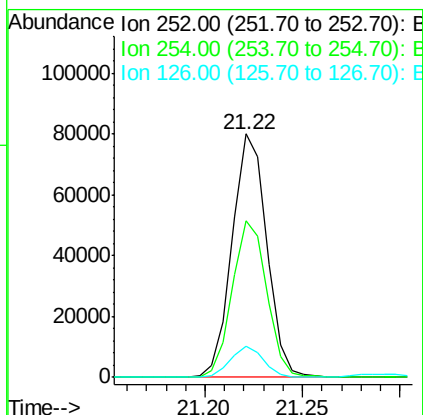
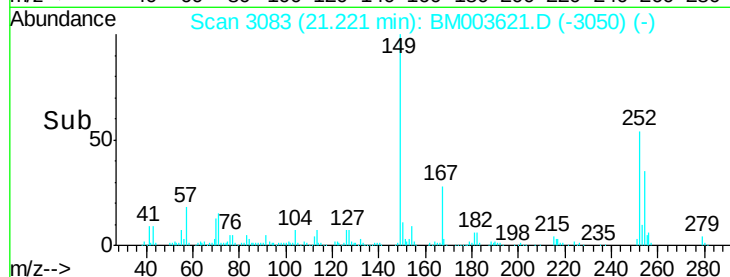
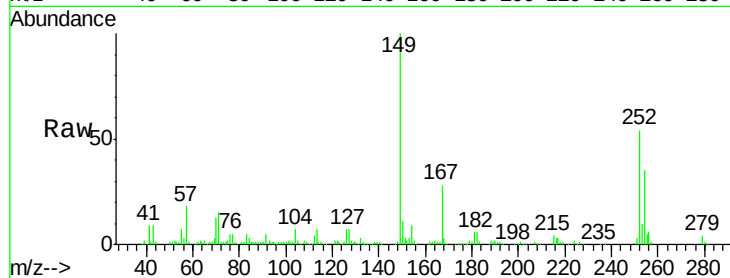
Tgt Ion:252 Resp: 98675

Ion Ratio Lower Upper

252 100

254 64.2 52.2 78.2

126 12.6 9.4 14.2



#83

Benzo(a)anthracene

Concen: 20.49 ng/ul

RT: 21.29 min Scan# 3094

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

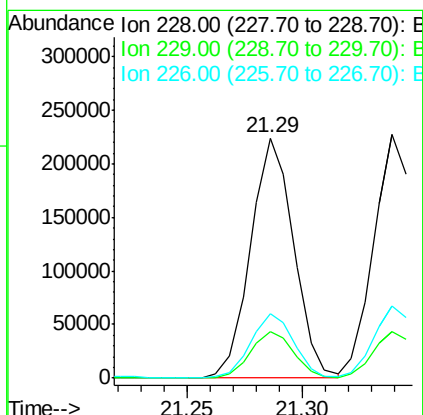
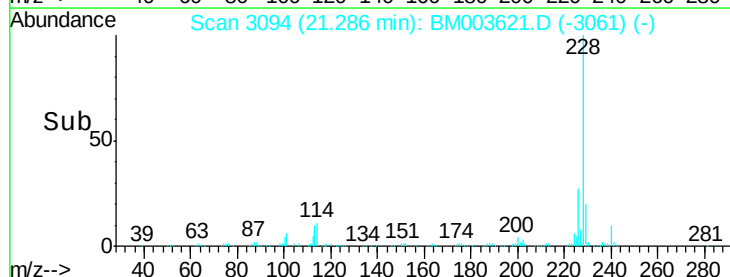
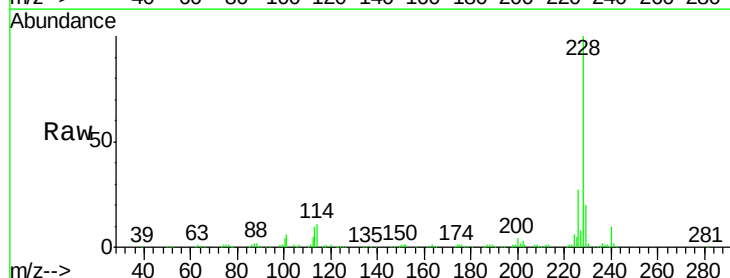
Tgt Ion:228 Resp: 291750

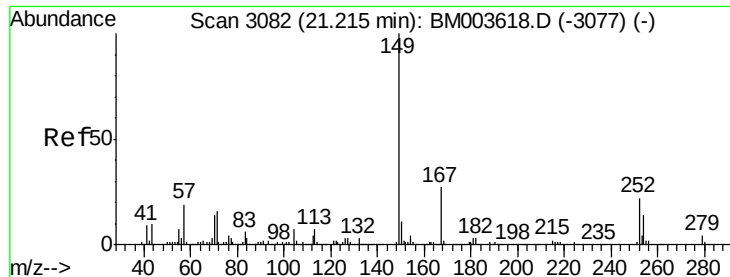
Ion Ratio Lower Upper

228 100

229 19.6 15.7 23.5

226 26.8 21.8 32.6

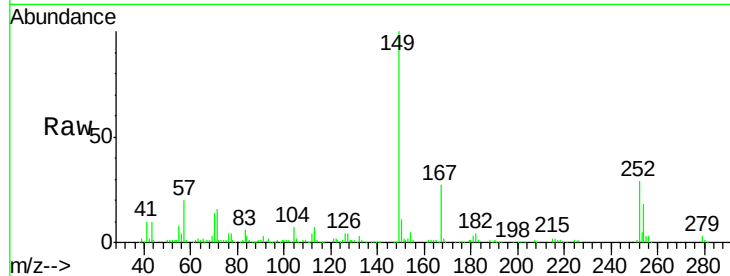




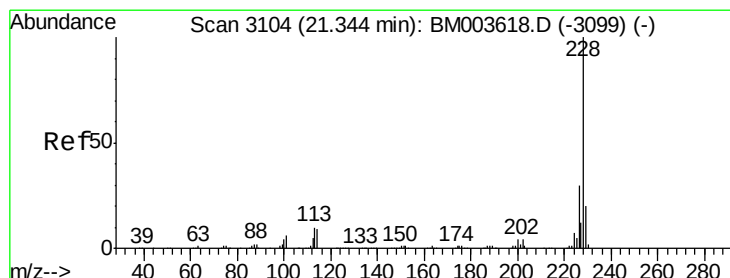
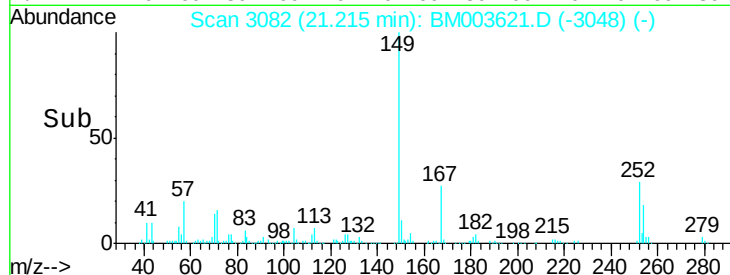
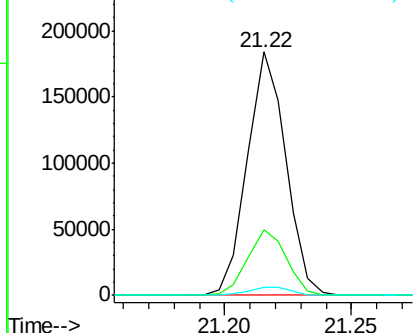
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 20.52 ng/ul
 RT: 21.22 min Scan# 3082
 Delta R.T. 0.00 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP60

Tgt Ion:149 Resp: 196286
 Ion Ratio Lower Upper
 149 100
 167 26.9 21.6 32.4
 279 3.5 3.0 4.4

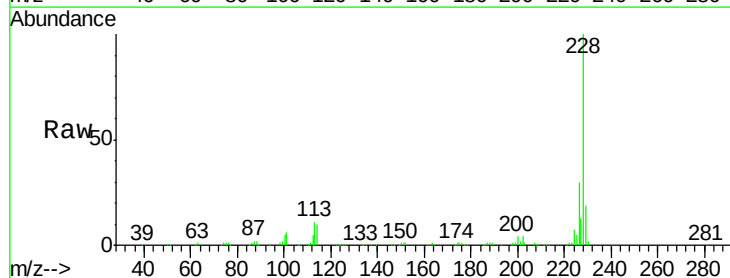


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

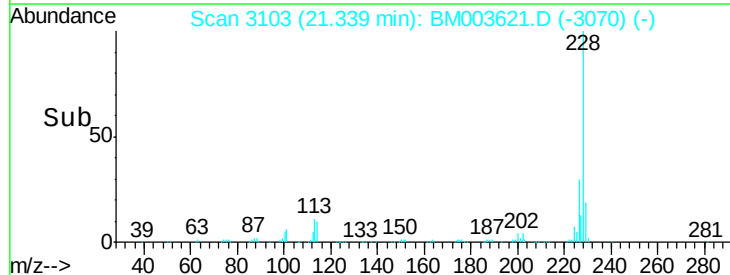
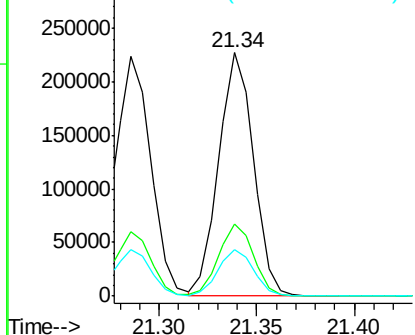


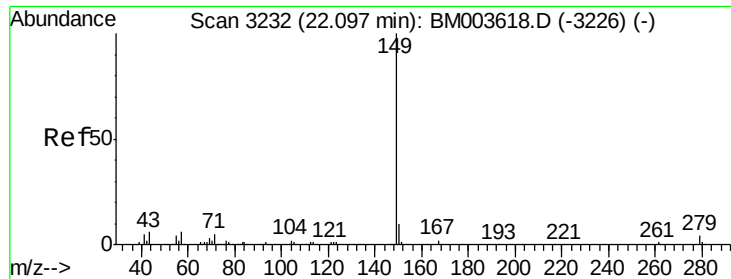
#85
 Chrysene
 Concen: 20.43 ng/ul
 RT: 21.34 min Scan# 3103
 Delta R.T. -0.01 min
 Lab File: BM003621.D
 Acq: 19 Dec 2015 15:57

Tgt Ion:228 Resp: 280454
 Ion Ratio Lower Upper
 228 100
 226 29.6 24.0 36.0
 229 19.3 15.6 23.4



Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 226.00 (225.70 to 226.70): E
 Ion 229.00 (228.70 to 229.70): E

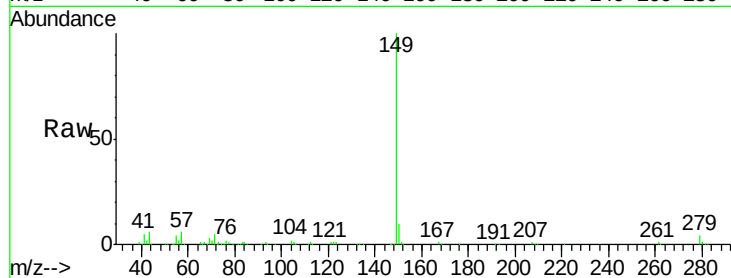




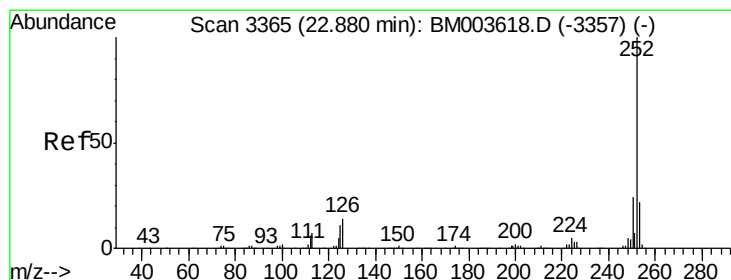
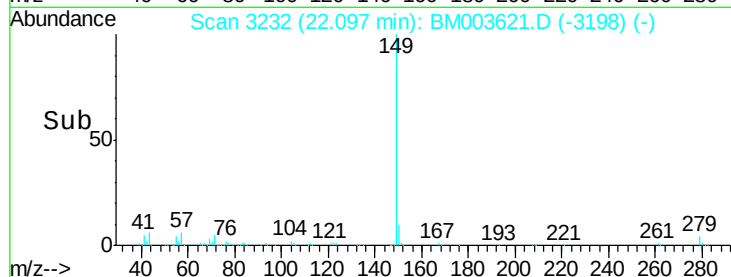
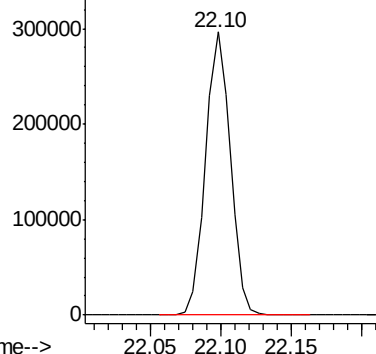
#87
Di-n-octyl phthalate
Concen: 20.14 ng/ul
RT: 22.10 min Scan# 3232
Delta R.T. 0.00 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Instrument :
BNA_M
ClientSampleId :
DFTPP60

Tgt Ion:149 Resp: 363832

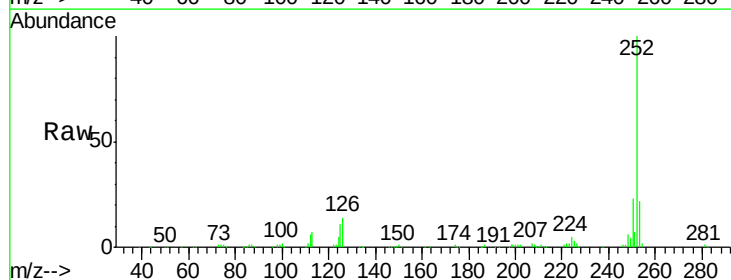


Abundance Ion 149.00 (148.70 to 149.70): E

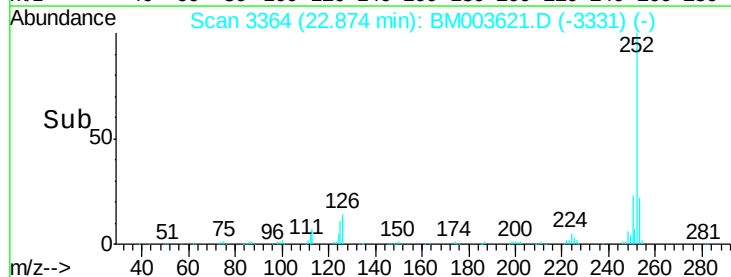
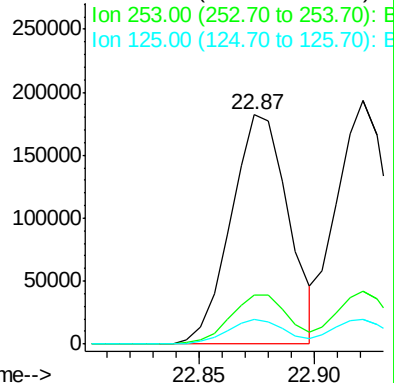


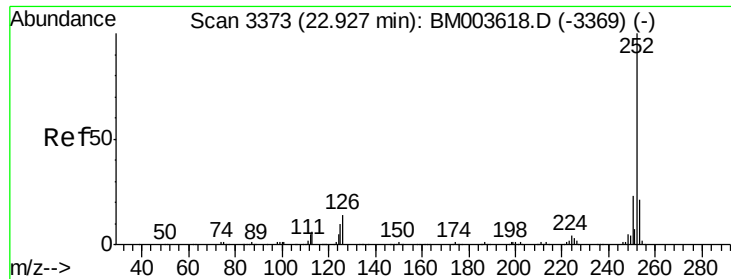
#88
Benzo(b)fluoranthene
Concen: 20.05 ng/ul
RT: 22.87 min Scan# 3364
Delta R.T. -0.01 min
Lab File: BM003621.D
Acq: 19 Dec 2015 15:57

Tgt Ion:252 Resp: 316086
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 10.5 8.5 12.7



Abundance Ion 252.00 (251.70 to 252.70): E





#89

Benzo(k)fluoranthene

Concen: 20.33 ng/ul

RT: 22.92 min Scan# 3372

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60

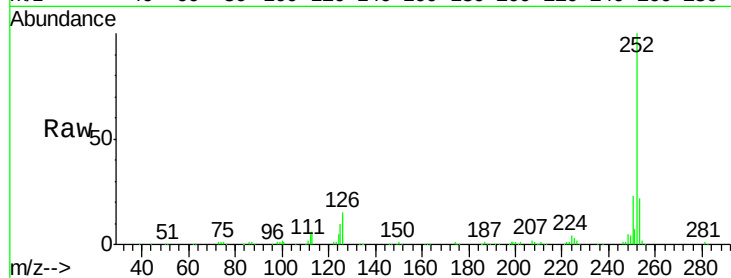
Tgt Ion:252 Resp: 303645

Ion Ratio Lower Upper

252 100

253 21.9 17.3 25.9

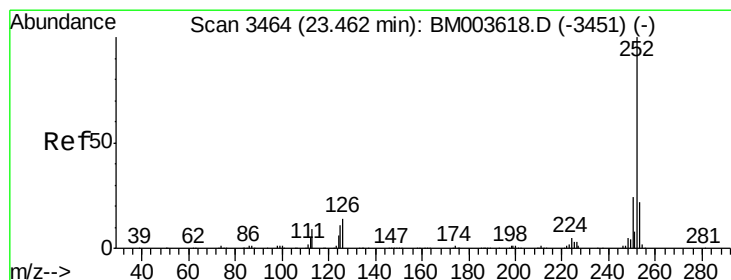
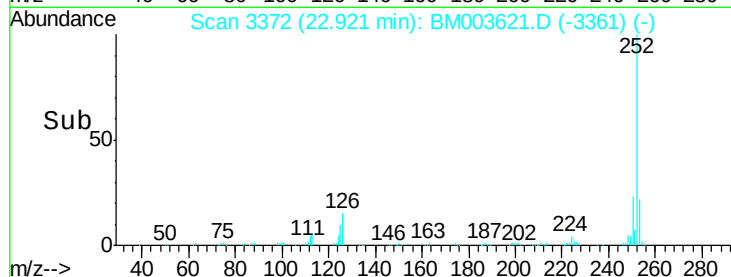
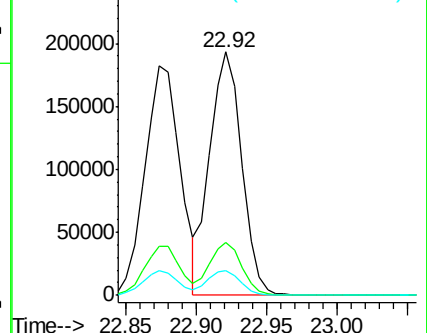
125 10.3 8.2 12.2



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 20.66 ng/ul

RT: 23.46 min Scan# 3463

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

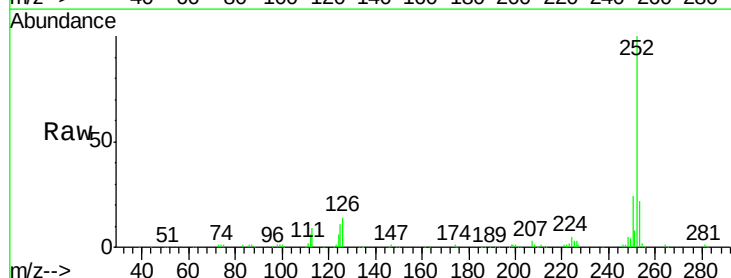
Tgt Ion:252 Resp: 311448

Ion Ratio Lower Upper

252 100

253 22.1 17.2 25.8

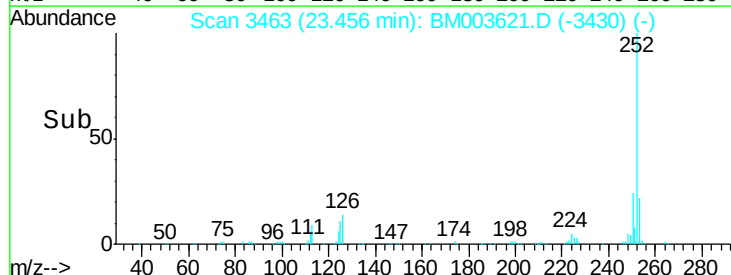
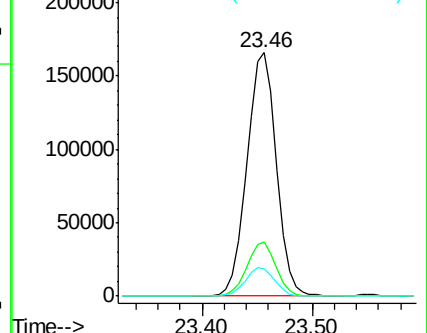
125 11.2 9.0 13.6

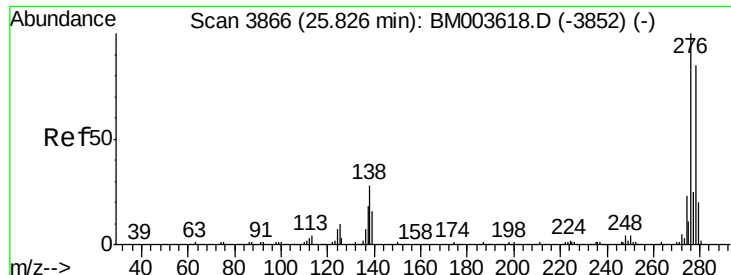


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#92

Indeno(1,2,3-cd)pyrene

Concen: 22.55 ng/ul

RT: 25.82 min Scan# 3865

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60

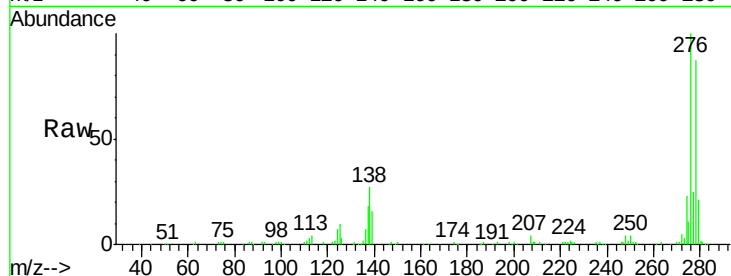
Tgt Ion: 276 Resp: 365847

Ion Ratio Lower Upper

276 100

138 26.9 22.3 33.5

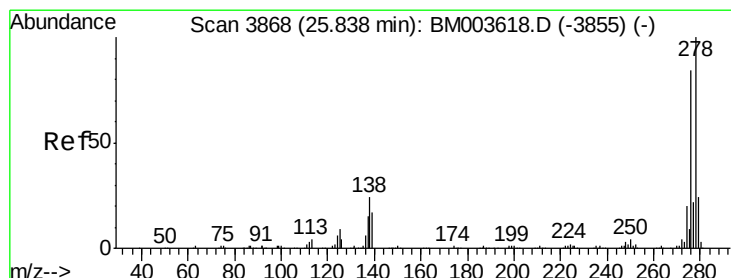
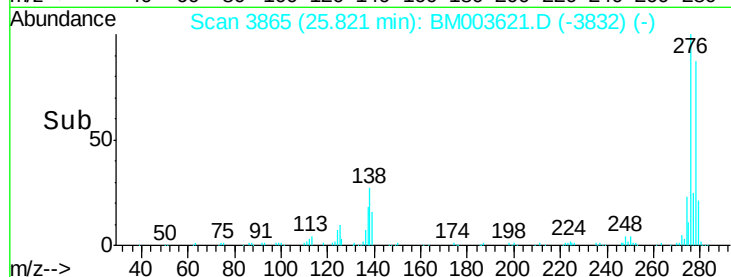
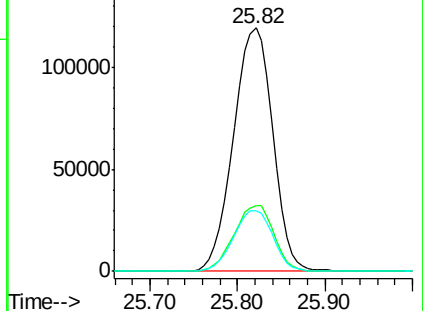
277 24.9 20.2 30.2



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



#93

Dibenzo(a,h)anthracene

Concen: 22.70 ng/ul

RT: 25.83 min Scan# 3867

Delta R.T. -0.01 min

Lab File: BM003621.D

Acq: 19 Dec 2015 15:57

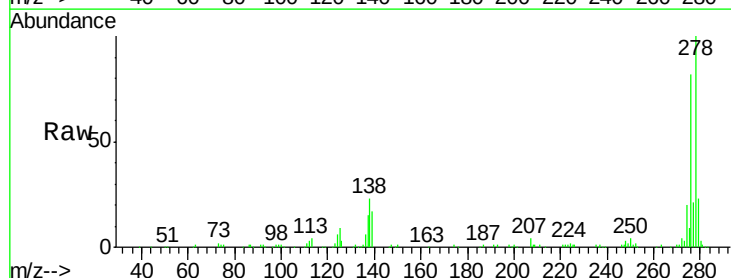
Tgt Ion: 278 Resp: 308973

Ion Ratio Lower Upper

278 100

139 17.4 13.9 20.9

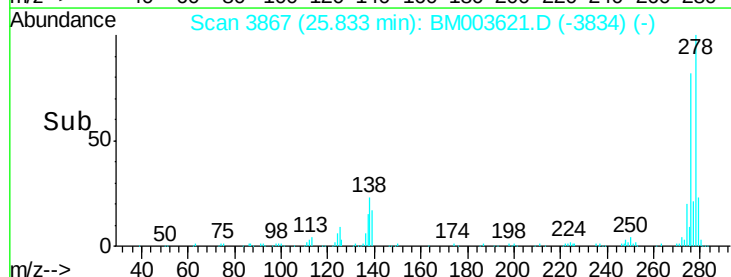
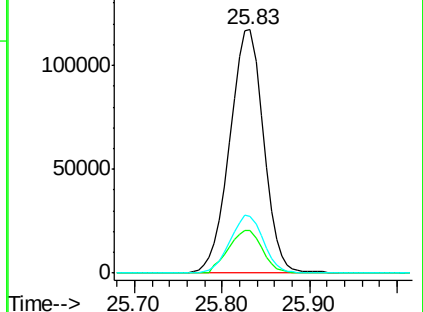
279 23.1 19.0 28.4

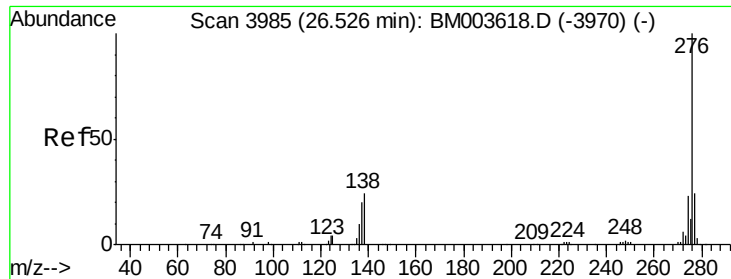


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#94

Benzo(g,h,i)perylene

Concen: 22.90 ng/ul

RT: 26.51 min Scan# 3983

Delta R.T. -0.01 min

Lab File: BM003621.D

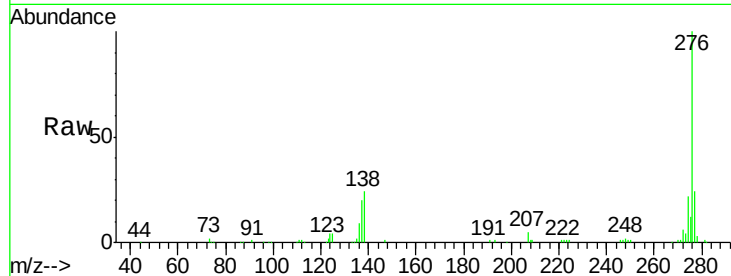
Acq: 19 Dec 2015 15:57

Instrument :

BNA_M

ClientSampleId :

DFTPP60



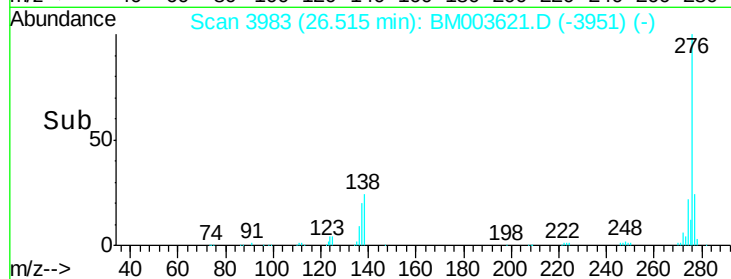
Tgt Ion: 276 Resp: 305244

Ion Ratio Lower Upper

276 100

138 23.6 18.9 28.3

277 24.4 19.2 28.8



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

