

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081915\
 Data File : BM002492.D
 Acq On : 19 Aug 2015 15:41
 Operator : UM/IZ
 Sample : MDL-01-W
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

Quant Time: Aug 20 02:30:14 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 20 02:27:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.83	152	97082	20.00	ng/ul	0.00
18) Naphthalene-d8	11.69	136	465974	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.42	164	269115	20.00	ng/ul	0.00
62) Phenanthrene-d10	18.12	188	592957	20.00	ng/ul	0.00
78) Chrysene-d12	22.21	240	638672	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	656200	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.86	96	10437	4.97	ng/uL	0.00
5) Phenol-d5	7.93	99	221269	25.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.11	67	125348	24.17	ng/ul	0.00
9) 2-Chlorophenol-d4	8.34	132	199660	27.51	ng/ul	0.00
13) 4-Methylphenol-d8	9.52	113	199676	26.54	ng/ul	0.00
19) Nitrobenzene-d5	10.02	128	104794	30.00	ng/ul	0.00
22) 2-Nitrophenol-d4	10.76	143	113222	36.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.30	165	186638	27.53	ng/ul	0.00
29) 4-Chloroaniline-d4	11.82	131	301267	33.49	ng/ul	0.00
44) Dimethylphthalate-d6	14.79	166	648357	29.27	ng/ul	0.00
47) Acenaphthylene-d8	15.12	160	801477	28.75	ng/ul	0.00
52) 4-Nitrophenol-d4	15.57	143	116658	29.18	ng/ul	0.00
58) Fluorene-d10	16.39	176	544090	28.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.50	200	85018	36.49	ng/ul	0.00
71) Anthracene-d10	18.22	188	848204	29.48	ng/ul	0.00
79) Pyrene-d10	20.44	212	898525	29.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.70	264	1042457	29.92	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.90	88	926	0.39 ng/uL#	1
4) Benzaldehyde	7.93	77	12523	2.42 ng/ul	97
6) Phenol	7.96	94	18482	2.05 ng/ul	96
8) Bis(2-Chloroethyl)ether	8.21	93	15648	2.26 ng/ul	89
10) 2-Chlorophenol	8.37	128	16280	2.20 ng/ul	91
11) 2-Methylphenol	9.26	108	14803	2.08 ng/ul	100
12) 2,2'-oxybis(1-Chloropropan	9.35	45	21559	1.75 ng/ul#	94
14) Acetophenone	9.66	105	26050	2.32 ng/ul	94
15) N-Nitroso-di-n-propylamine	9.63	70	12422	2.06 ng/ul	92
16) 4-Methylphenol	9.59	108	16458	2.11 ng/ul	94
17) Hexachloroethane	9.94	117	5929	2.03 ng/ul	95
20) Nitrobenzene	10.07	77	17344	2.14 ng/ul	90
21) Isophorone	10.58	82	35314	2.18 ng/ul	98
23) 2-Nitrophenol	10.79	139	9914	2.82 ng/ul	89
24) 2,4-Dimethylphenol	10.82	107	18459	2.14 ng/ul	99
25) Bis(2-Chloroethoxy)methane	11.05	93	21377	2.14 ng/ul	98
27) 2,4-Dichlorophenol	11.32	162	15567	2.39 ng/ul#	80
28) Naphthalene	11.75	128	57100	2.33 ng/ul	97
30) 4-Chloroaniline	11.84	127	25916	2.90 ng/ul	97
31) Hexachlorobutadiene	11.99	225	8807	2.34 ng/ul	91
32) Caprolactam	12.56	113	2070	0.77 ng/ul	93
33) 4-Chloro-3-methylphenol	12.90	107	17483	2.14 ng/ul	90
34) 2-Methylnaphthalene	13.29	142	41405	2.36 ng/ul	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	13.29	142	41405	2.40	ng/ul	96
37) 1,2,4,5-Tetrachlorobenzene	13.65	216	18257	2.36	ng/ul	99
38) Hexachlorocyclopentadiene	13.61	237	2789	0.61	ng/ul#	90
39) 2,4,6-Trichlorophenol	13.87	196	11547	2.40	ng/ul	97
40) 2,4,5-Trichlorophenol	13.95	196	12368	2.29	ng/ul	93
41) 1,1'-Biphenyl	14.26	154	53719	2.36	ng/ul	98
42) 2-Chloronaphthalene	14.32	162	40077	2.32	ng/ul	98
43) 2-Nitroaniline	14.50	65	10438	1.99	ng/ul#	86
45) Dimethylphthalate	14.83	163	54805	2.42	ng/ul	100
46) 2,6-Dinitrotoluene	14.97	165	10023	2.37	ng/ul	96
48) Acenaphthylene	15.15	152	70001	2.42	ng/ul	99
49) 3-Nitroaniline	15.30	138	12606	2.75	ng/ul#	89
50) Acenaphthene	15.47	153	45572	2.34	ng/ul	98
51) 2,4-Dinitrophenol	15.52	184	1526	1.04	ng/ul#	1
53) 4-Nitrophenol	15.59	109	5889	2.01	ng/ul	89
54) Dibenzofuran	15.80	168	63661	2.45	ng/ul	97
55) 2,4-Dinitrotoluene	15.75	165	15142	2.52	ng/ul#	89
56) 2,3,4,6-Tetrachlorophenol	16.02	232	8545	2.08	ng/ul#	99
57) Diethylphthalate	16.16	149	56420	2.33	ng/ul	98
59) Fluorene	16.44	166	54068	2.47	ng/ul	99
60) 4-Chlorophenyl-phenylether	16.41	204	24354	2.42	ng/ul	95
61) 4-Nitroaniline	16.44	138	13557	2.56	ng/ul	95
64) 4,6-Dinitro-2-methylphenol	16.51	198	7071	2.70	ng/ul#	71
65) N-Nitrosodiphenylamine	16.62	169	45322	2.33	ng/ul	98
66) 4-Bromophenyl-phenylether	17.30	248	14033	2.26	ng/ul	96
67) Hexachlorobenzene	17.43	284	16417	2.33	ng/ul	96
68) Atrazine	17.53	200	16402	2.42	ng/ul	97
69) Pentachlorophenol	17.77	266	2662	0.77	ng/ul	97
70) Phenanthrene	18.16	178	85233	2.50	ng/ul	99
72) Anthracene	18.26	178	85859	2.44	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	14.24	216	16919	2.10	ng/uL	98
74) Pentachlorobenzene	15.72	250	17984	2.31	ng/uL	96
75) Carbazole	18.51	167	80116	2.51	ng/ul	99
76) Di-n-butylphthalate	19.00	149	101035	2.36	ng/ul	98
77) Fluoranthene	20.12	202	95996	2.66	ng/ul	98
80) Pyrene	20.47	202	102224	2.48	ng/ul	94
81) Butylbenzylphthalate	21.28	149	47335	2.32	ng/ul	88
82) 3,3'-Dichlorobenzidine	22.09	252	37755	3.08	ng/ul	98
83) Benzo(a)anthracene	22.19	228	97997	2.51	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	22.03	149	70524	2.39	ng/ul	99
85) Chrysene	22.25	228	92136	2.49	ng/ul	99
87) Di-n-octyl phthalate	23.03	149	121502	2.43	ng/ul	100
88) Benzo(b)fluoranthene	24.04	252	101325	2.48	ng/ul	99
89) Benzo(k)fluoranthene	24.09	252	95022	2.43	ng/ul	98
91) Benzo(a)pyrene	24.75	252	97153	2.49	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	27.66	276	113830	2.54	ng/ul	97
93) Dibenzo(a,h)anthracene	27.67	278	95347	2.52	ng/ul	99
94) Benzo(g,h,i)perylene	28.54	276	93079	2.47	ng/ul	96

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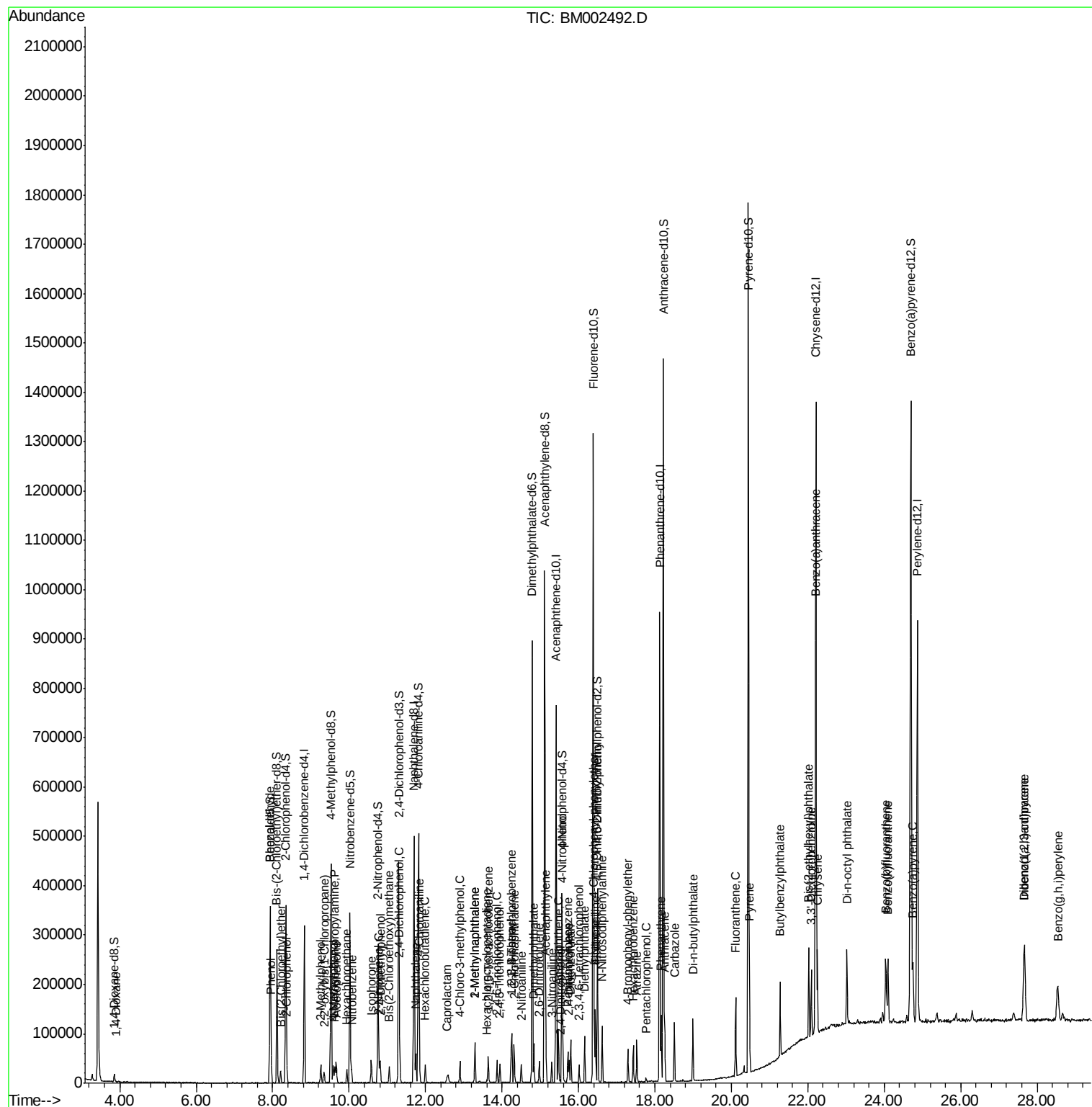
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

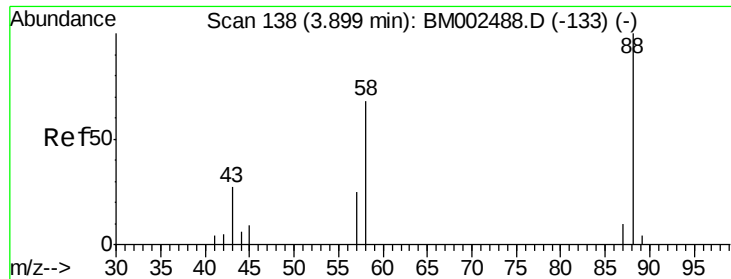
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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Instrument :
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Quant Time: Aug 20 02:30:14 2015
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QLast Update : Thu Aug 20 02:27:18 2015
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 0.39 ng/uL

RT: 3.90 min Scan# 138

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampled :

MDL-01-W

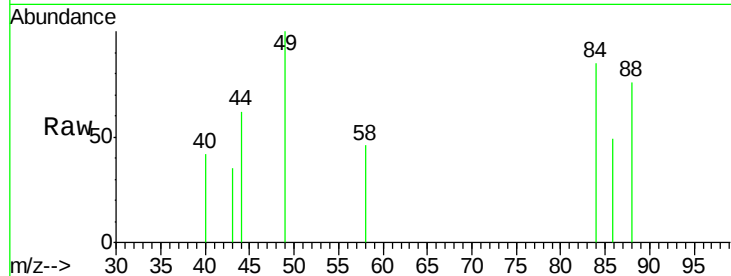
Tgt Ion: 88 Resp: 926

Ion Ratio Lower Upper

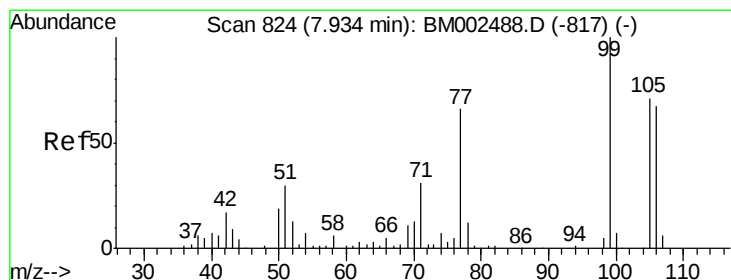
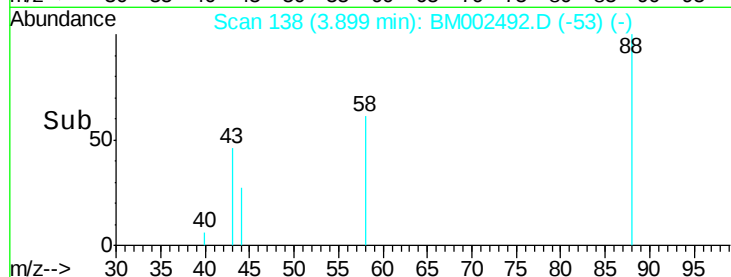
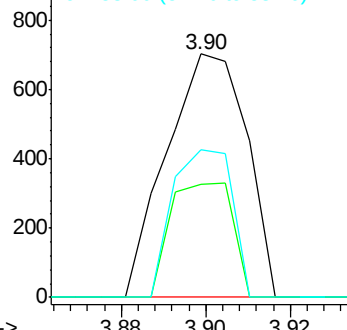
88 100

43 36.6 2.3 3.5#

58 45.5 0.6 1.0#



Abundance Ion 88.00 (87.70 to 88.70): BM002488.D (-133) (-)



#4

Benzaldehyde

Concen: 2.42 ng/uL

RT: 7.93 min Scan# 824

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

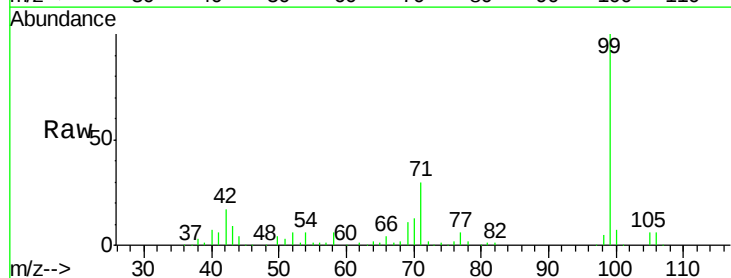
Tgt Ion: 77 Resp: 12523

Ion Ratio Lower Upper

77 100

105 98.6 80.0 120.0

106 99.8 76.7 115.1



Abundance Ion 77.00 (76.70 to 77.70): BM002488.D (-817) (-)

Ion 105.00 (104.70 to 105.70): BM002488.D (-817) (-)

Ion 106.00 (105.70 to 106.70): BM002488.D (-817) (-)

Abundance Ion 77.00 (76.70 to 77.70): BM002492.D (-790) (-)

Ion 105.00 (104.70 to 105.70): BM002492.D (-790) (-)

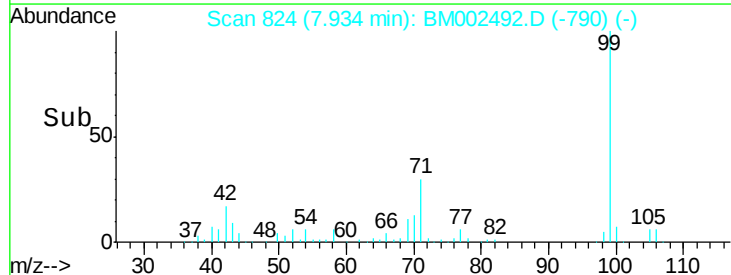
Ion 106.00 (105.70 to 106.70): BM002492.D (-790) (-)

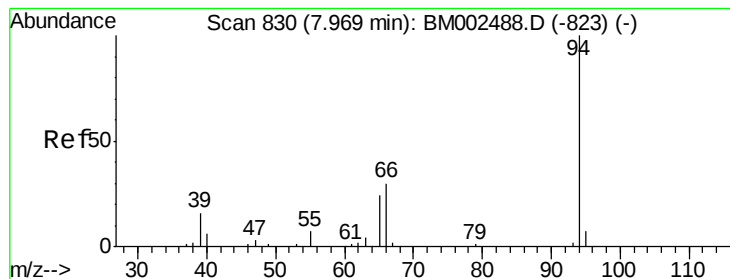
Abundance Ion 77.00 (76.70 to 77.70): BM002492.D (-790) (-)

Ion 105.00 (104.70 to 105.70): BM002492.D (-790) (-)

Ion 106.00 (105.70 to 106.70): BM002492.D (-790) (-)

Time-->





#6

Phenol

Concen: 2.05 ng/ul

RT: 7.96 min Scan# 829

Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampleId :

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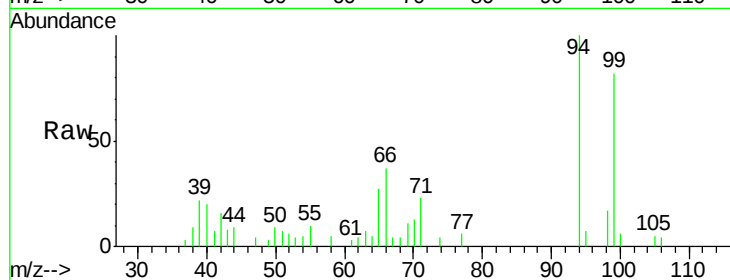
Tgt Ion: 94 Resp: 18482

Ion Ratio Lower Upper

94 100

65 27.1 23.7 35.5

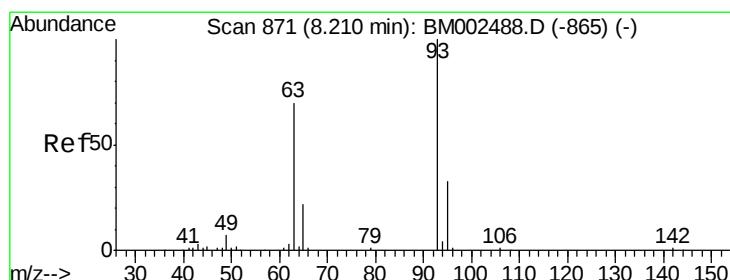
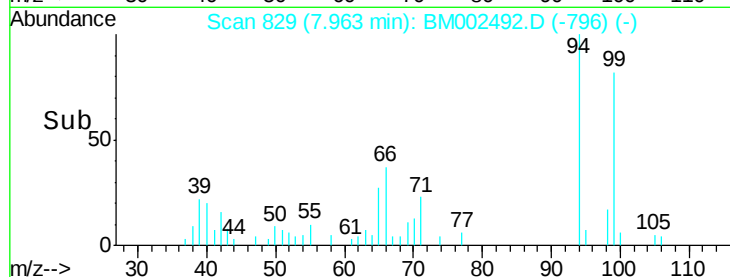
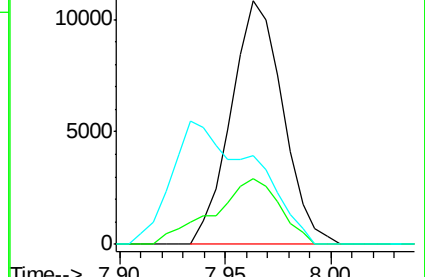
66 36.6 31.3 46.9



Abundance Ion 94.00 (93.70 to 94.70): BM002488.D (-823) (-)

Ion 65.00 (64.70 to 65.70): BM002488.D (-823) (-)

Ion 66.00 (65.70 to 66.70): BM002488.D (-823) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 2.26 ng/ul

RT: 8.21 min Scan# 871

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

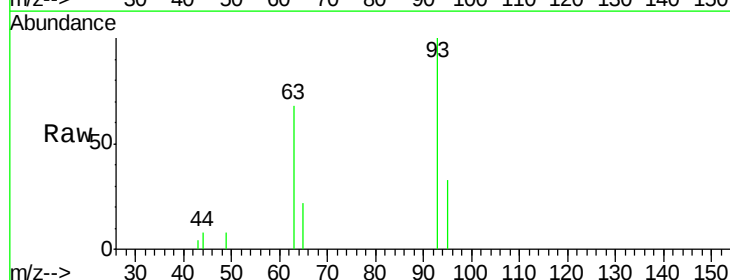
Tgt Ion: 93 Resp: 15648

Ion Ratio Lower Upper

93 100

63 67.6 64.6 97.0

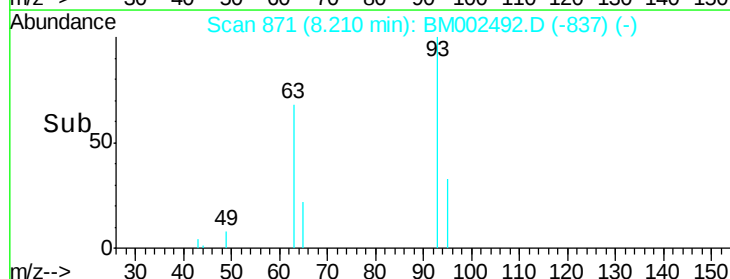
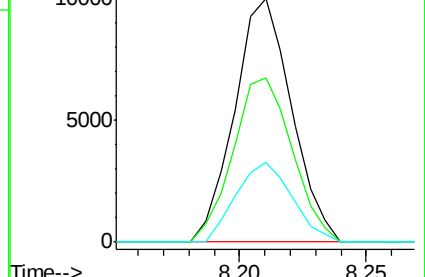
95 33.0 26.6 40.0

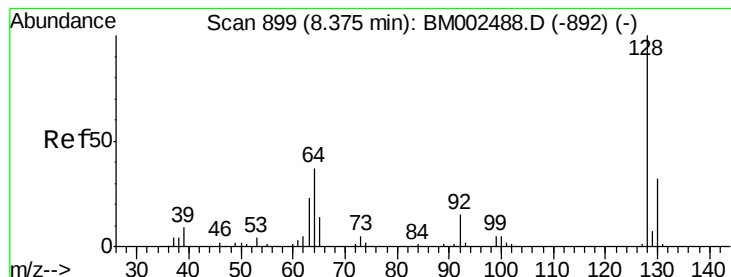


Abundance Ion 93.00 (92.70 to 93.70): BM002488.D (-865) (-)

Ion 63.00 (62.70 to 63.70): BM002488.D (-865) (-)

Ion 95.00 (94.70 to 95.70): BM002488.D (-865) (-)





#10

2-Chlorophenol

Concen: 2.20 ng/ul

RT: 8.37 min Scan# 899

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

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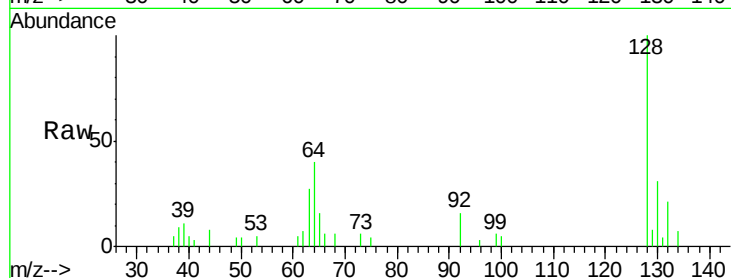
Tgt Ion:128 Resp: 16280

Ion Ratio Lower Upper

128 100

64 40.1 38.7 58.1

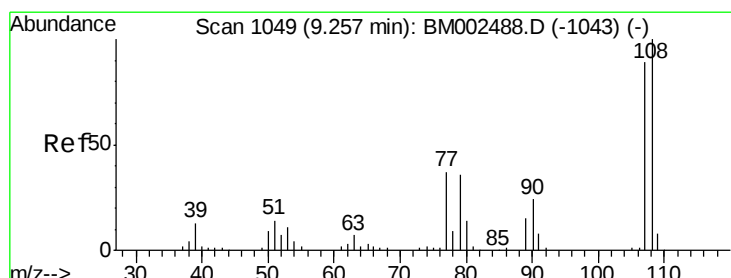
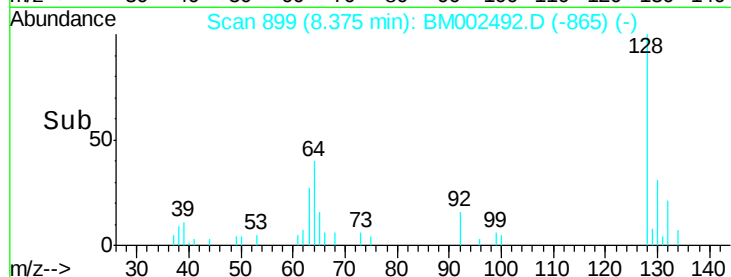
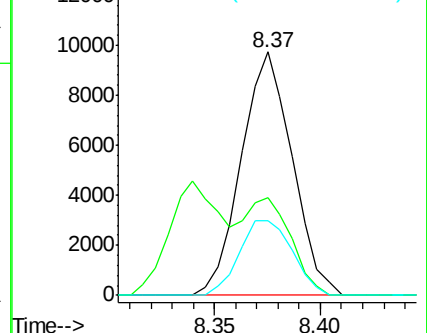
130 30.6 26.6 40.0



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: 2.08 ng/ul

RT: 9.26 min Scan# 1049

Delta R.T. 0.00 min

Lab File: BM002492.D

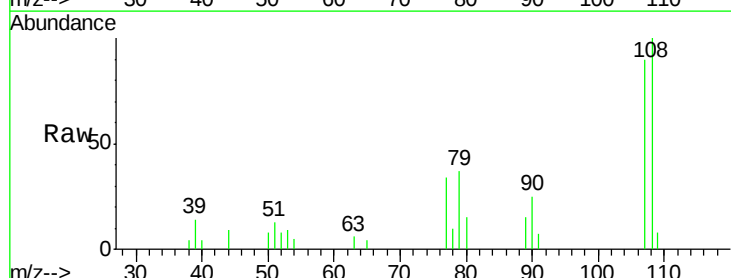
Acq: 19 Aug 2015 15:41

Tgt Ion:108 Resp: 14803

Ion Ratio Lower Upper

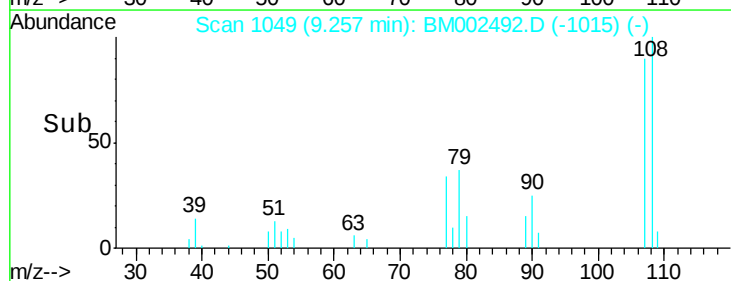
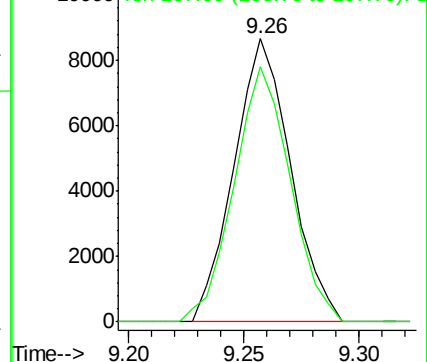
108 100

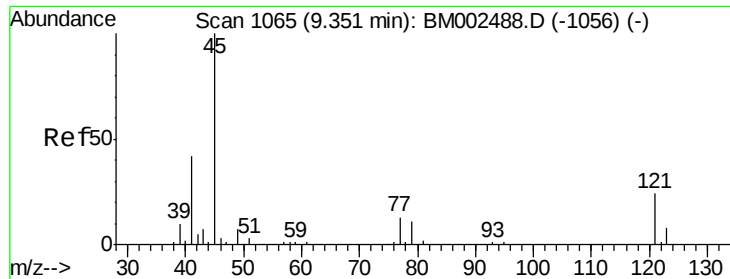
107 90.3 72.0 108.0



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

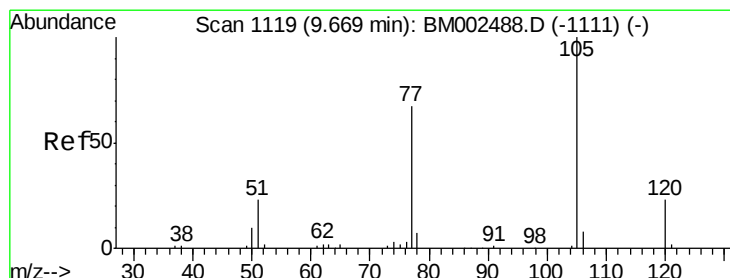
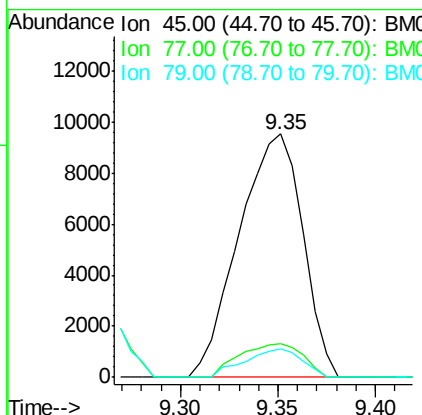
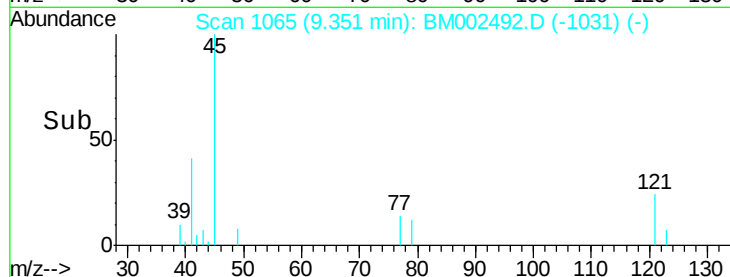
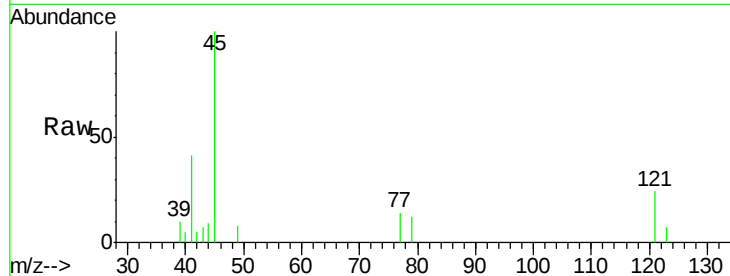




#12
2,2'-oxybis(1-chloropropane)
Concen: 1.75 ng/ul
RT: 9.35 min Scan# 1065
Delta R.T. 0.00 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

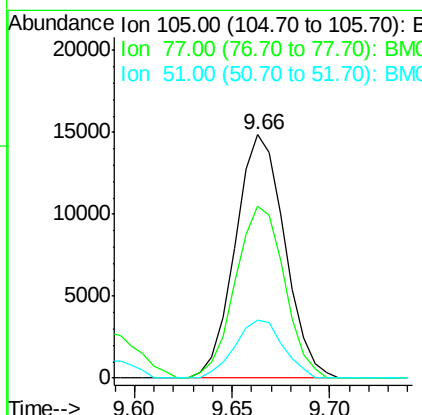
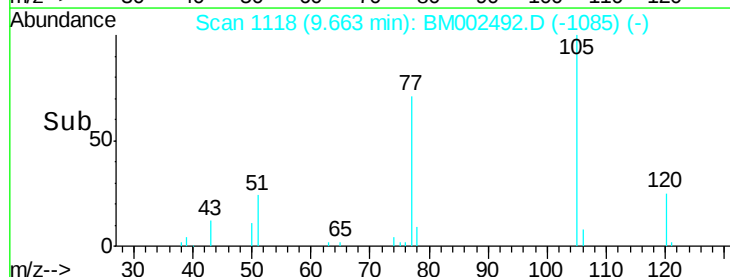
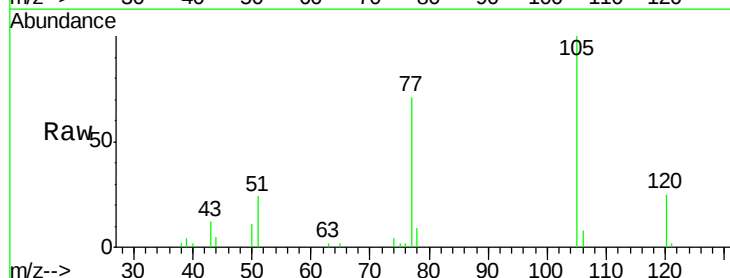
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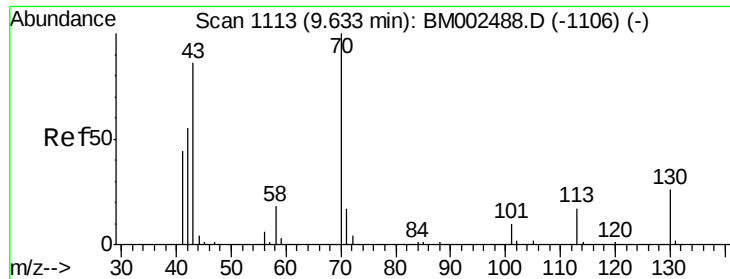
Tgt Ion: 45 Resp: 21559
Ion Ratio Lower Upper
45 100
77 14.1 9.4 14.2
79 11.6 7.5 11.3#



#14
Acetophenone
Concen: 2.32 ng/ul
RT: 9.66 min Scan# 1118
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion: 105 Resp: 26050
Ion Ratio Lower Upper
105 100
77 70.8 59.4 89.0
51 23.9 23.4 35.0

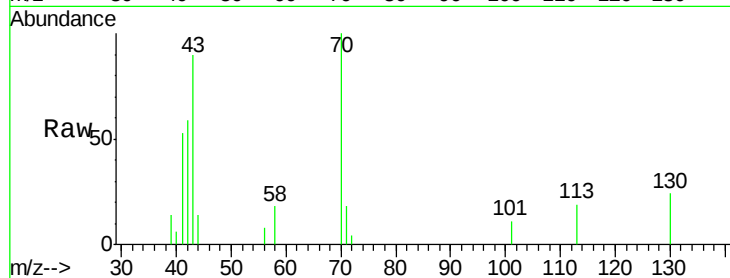




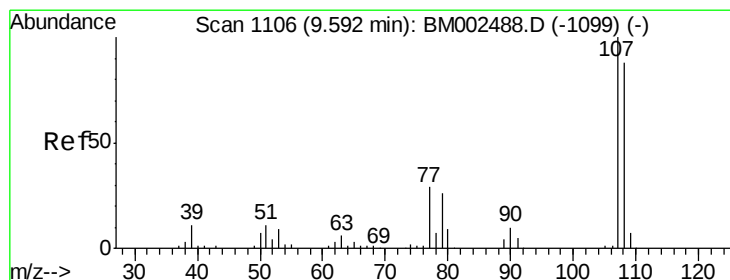
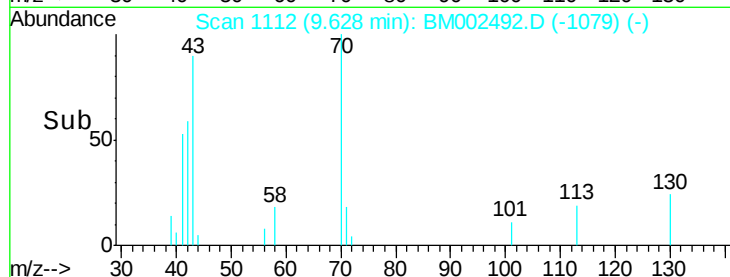
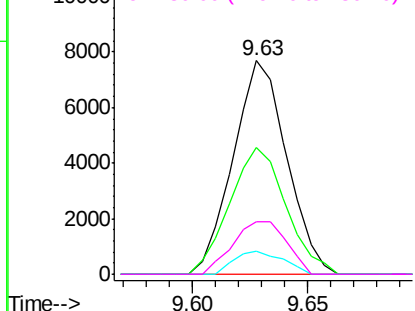
#15
N-Nitroso-di-n-propylamine
Concen: 2.06 ng/ul
RT: 9.63 min Scan# 1112
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Instrument :
BNA_M
ClientSampleId :
MDL-01-W

Tgt Ion: 70 Resp: 12422
Ion Ratio Lower Upper
70 100
42 59.1 53.4 80.0
101 11.0 7.7 11.5
130 24.3 17.5 26.3

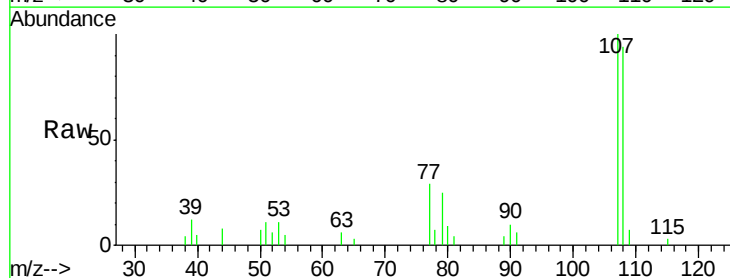


Abundance Ion 70.00 (69.70 to 70.70): BM002488.D (-1106) (-)
Ion 42.00 (41.70 to 42.70): BM002488.D (-1106) (-)
Ion 101.00 (100.70 to 101.70): BM002488.D (-1106) (-)
Ion 130.00 (129.70 to 130.70): BM002488.D (-1106) (-)

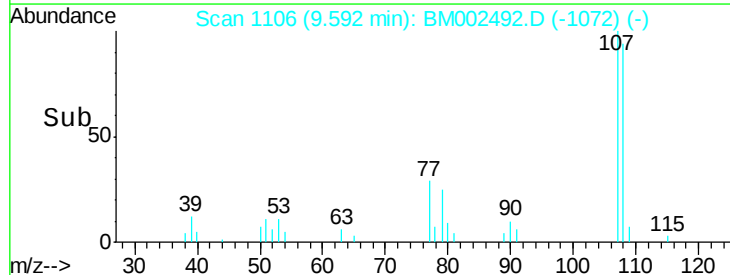
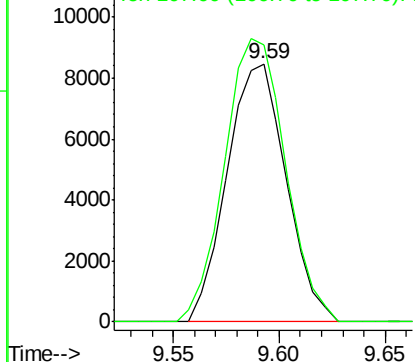


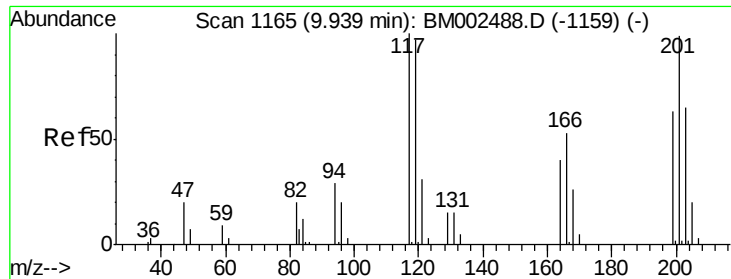
#16
4-Methylphenol
Concen: 2.11 ng/ul
RT: 9.59 min Scan# 1106
Delta R.T. 0.00 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion: 108 Resp: 16458
Ion Ratio Lower Upper
108 100
107 106.9 90.9 136.3



Abundance Ion 108.00 (107.70 to 108.70): BM002488.D (-1099) (-)
Ion 107.00 (106.70 to 107.70): BM002488.D (-1099) (-)

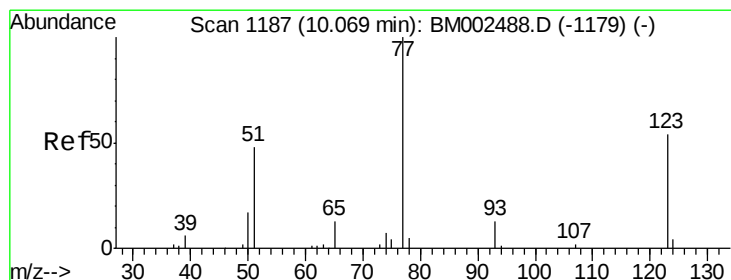
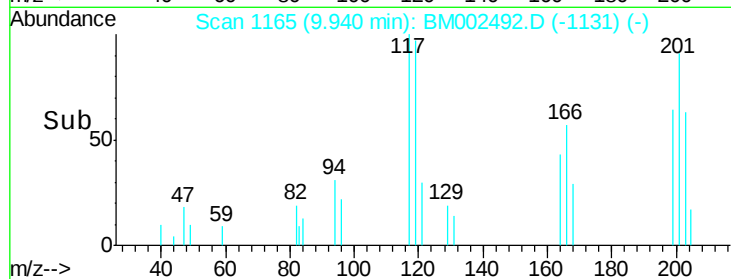
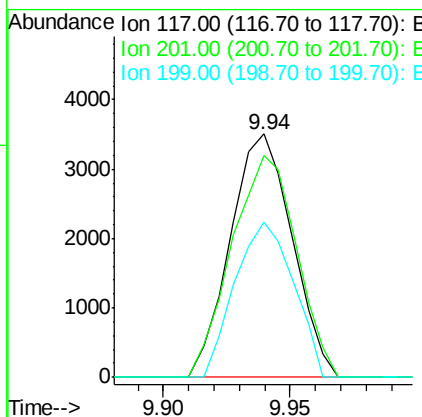
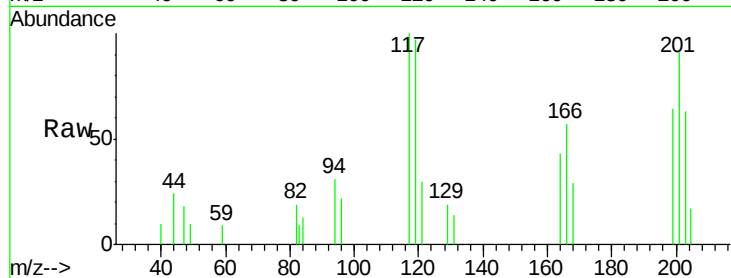




#17
 Hexachloroethane
 Concen: 2.03 ng/ul
 RT: 9.94 min Scan# 1165
 Delta R.T. 0.00 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

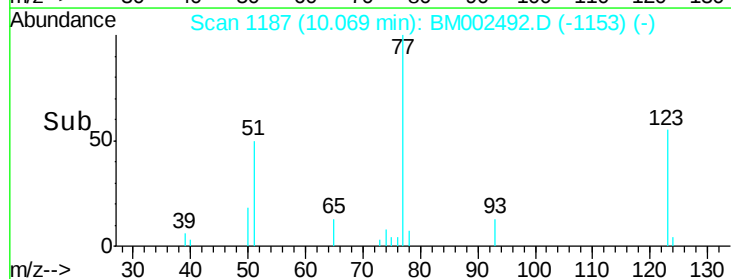
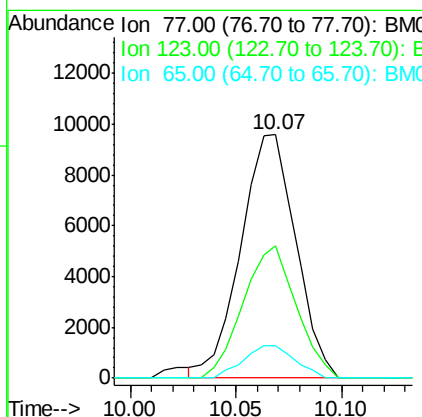
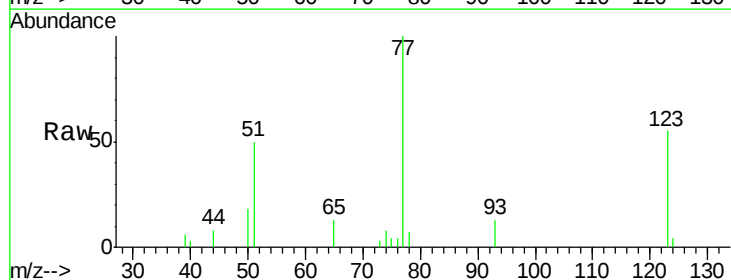
Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

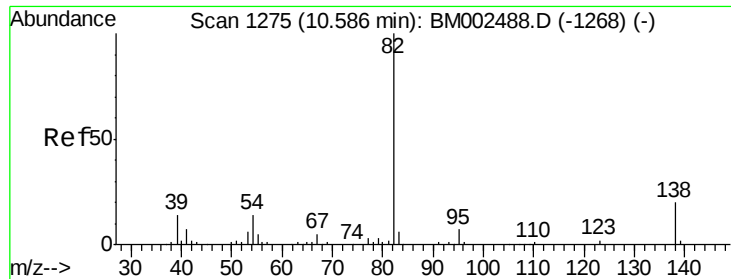
Tgt Ion: 117 Resp: 5929
 Ion Ratio Lower Upper
 117 100
 201 91.2 71.5 107.3
 199 63.7 44.9 67.3



#20
 Nitrobenzene
 Concen: 2.14 ng/ul
 RT: 10.07 min Scan# 1187
 Delta R.T. 0.00 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion: 77 Resp: 17344
 Ion Ratio Lower Upper
 77 100
 123 54.6 37.0 55.6
 65 13.4 11.0 16.6

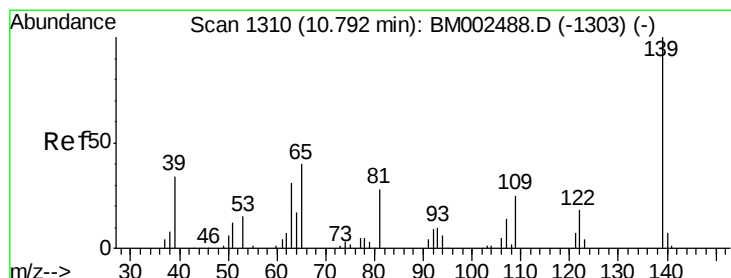
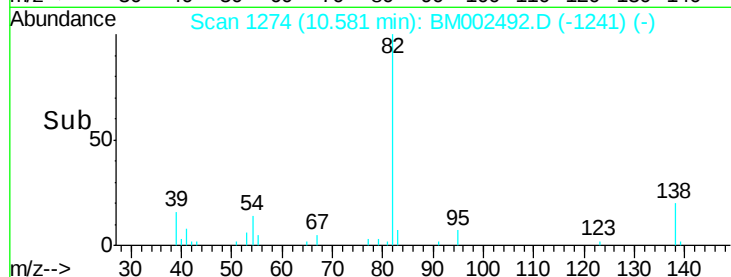
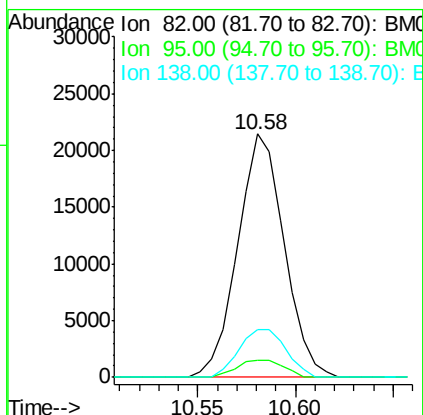
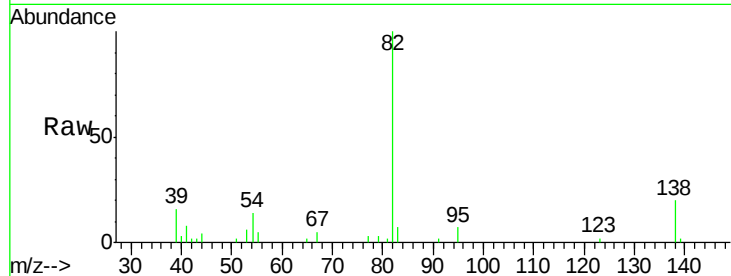




#21
Isophorone
Concen: 2.18 ng/ul
RT: 10.58 min Scan# 1274
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

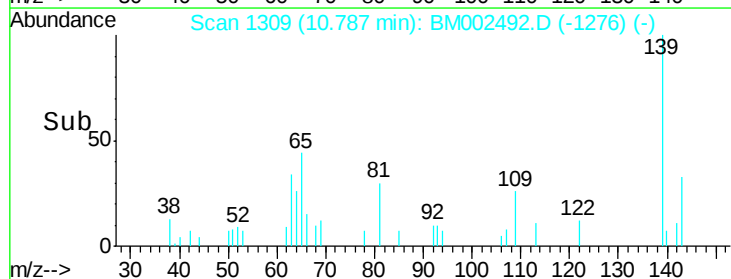
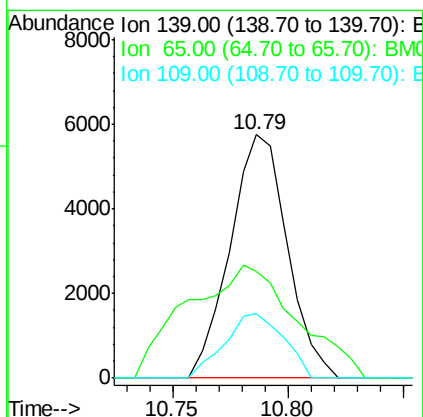
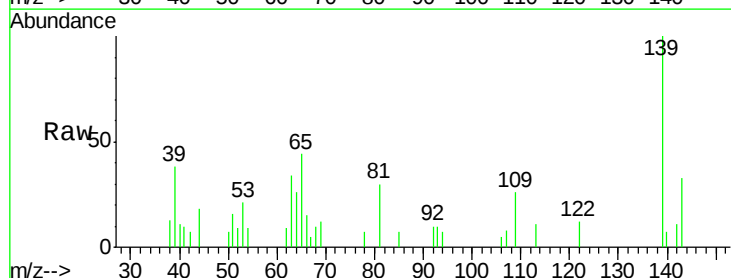
Instrument :
BNA_M
ClientSampleId :
MDL-01-W

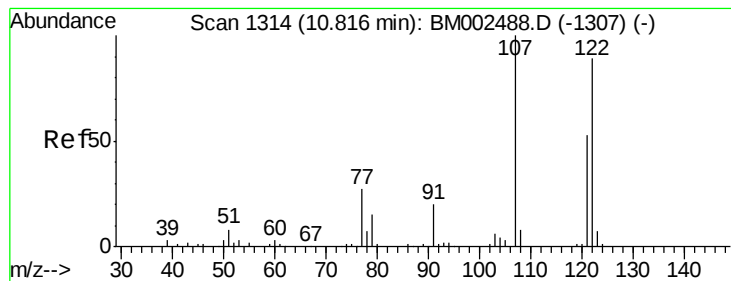
Tgt Ion: 82 Resp: 35314
Ion Ratio Lower Upper
82 100
95 6.8 5.9 8.9
138 19.8 15.0 22.4



#23
2-Nitrophenol
Concen: 2.82 ng/ul
RT: 10.79 min Scan# 1309
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion: 139 Resp: 9914
Ion Ratio Lower Upper
139 100
65 44.0 43.0 64.6
109 26.5 23.8 35.8





#24

2,4-Dimethylphenol

Concen: 2.14 ng/ul

RT: 10.82 min Scan# 1314

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampled :

MDL-01-W

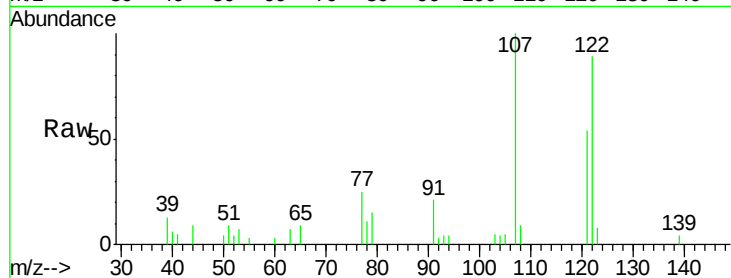
Tgt Ion: 107 Resp: 18459

Ion Ratio Lower Upper

107 100

121 53.7 41.8 62.6

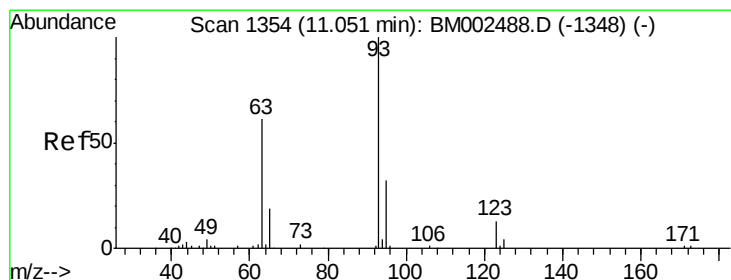
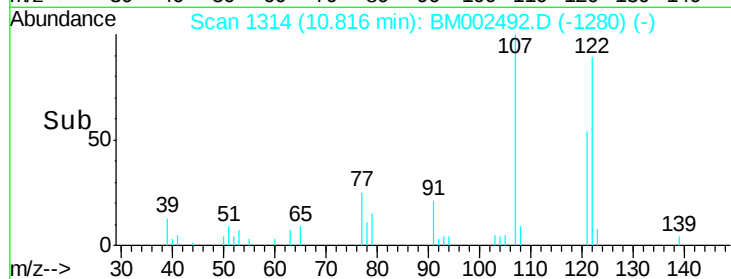
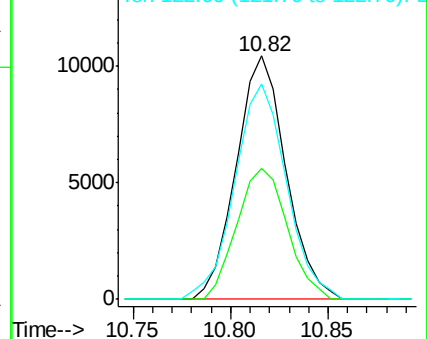
122 88.5 71.2 106.8



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 2.14 ng/ul

RT: 11.05 min Scan# 1354

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

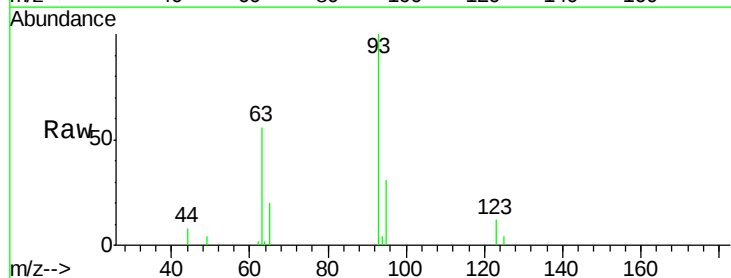
Tgt Ion: 93 Resp: 21377

Ion Ratio Lower Upper

93 100

95 30.9 25.8 38.8

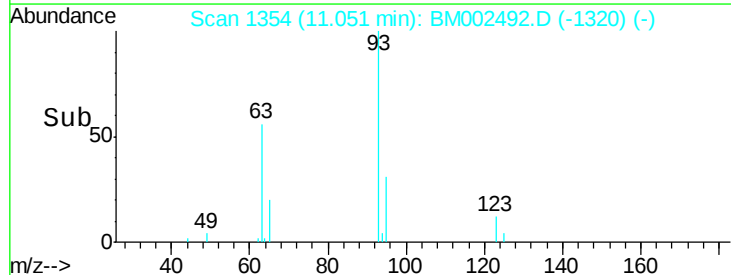
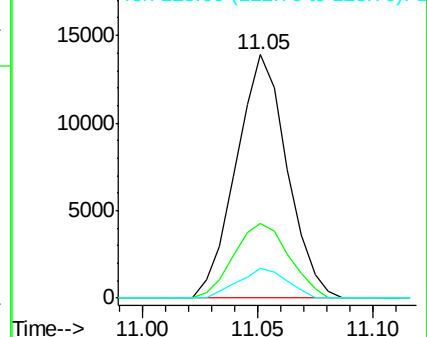
123 12.2 9.3 13.9

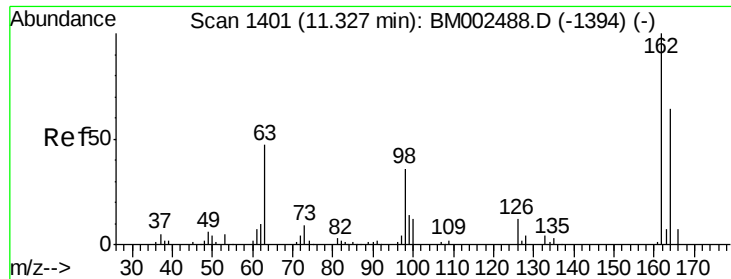


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

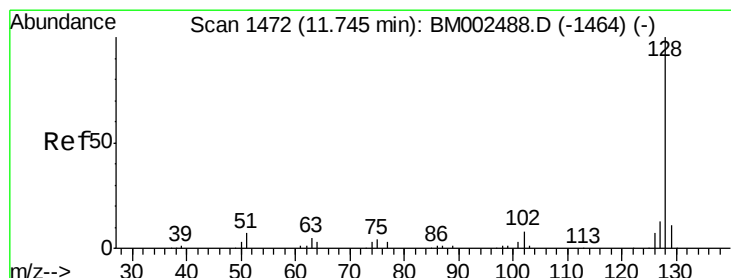
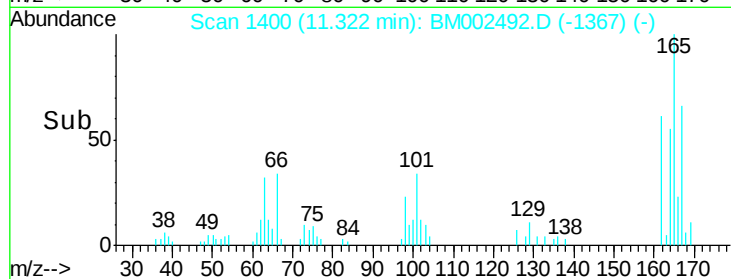
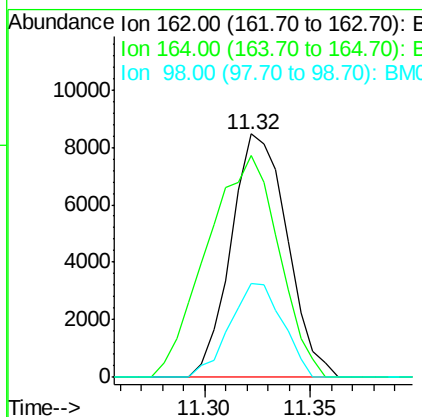
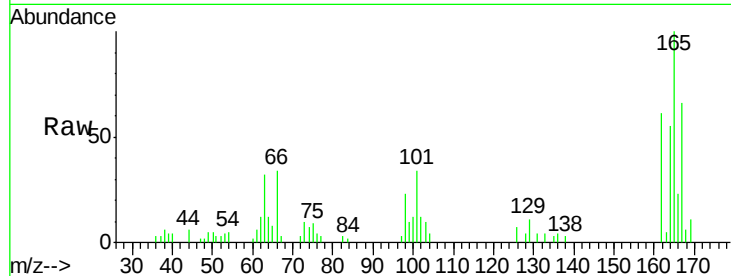




#27
 2,4-Dichlorophenol
 Concen: 2.39 ng/ul
 RT: 11.32 min Scan# 1400
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

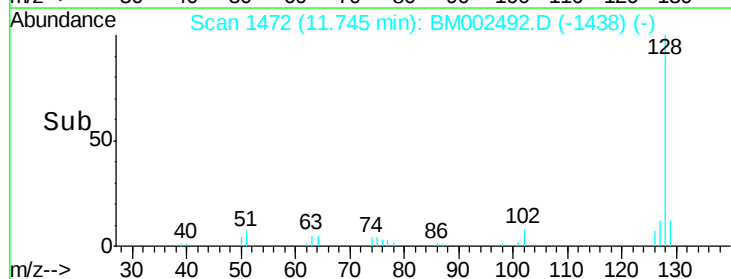
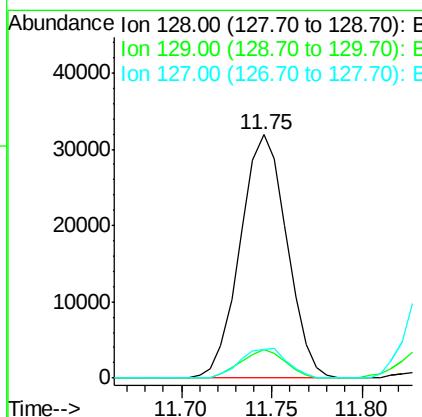
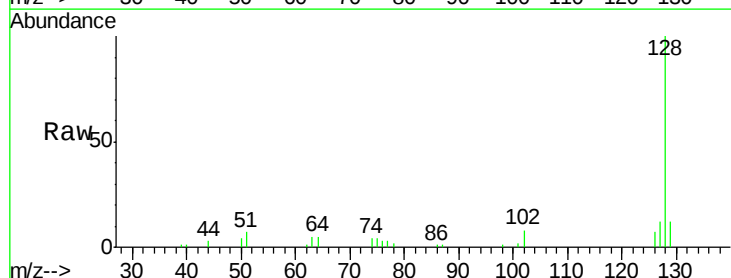
Instrument :
 BNA_M
 ClientSampled :
 MDL-01-W

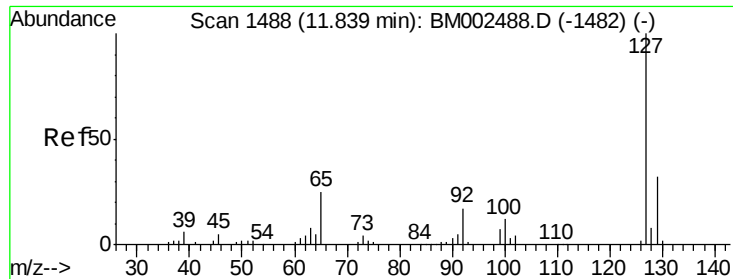
Tgt Ion	Resp	Lower	Upper
162	15567		
162	100		
164	91.0	52.9	79.3#
98	38.5	31.4	47.0



#28
 Naphthalene
 Concen: 2.33 ng/ul
 RT: 11.75 min Scan# 1472
 Delta R.T. 0.00 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion	Resp	Lower	Upper
128	57100		
128	100		
129	11.8	8.6	12.8
127	11.8	10.4	15.6

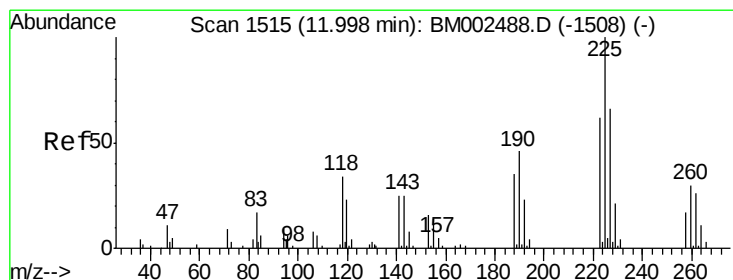
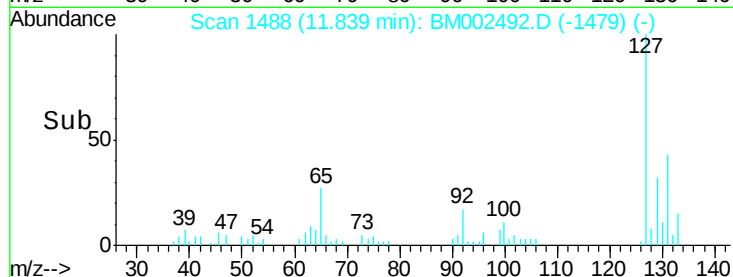
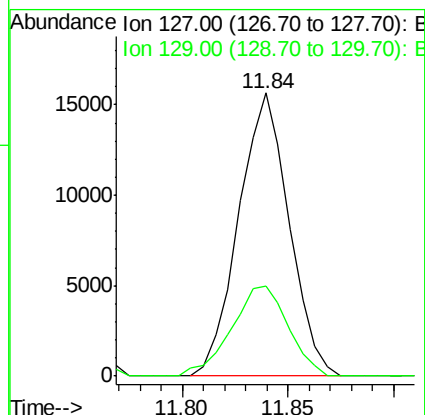
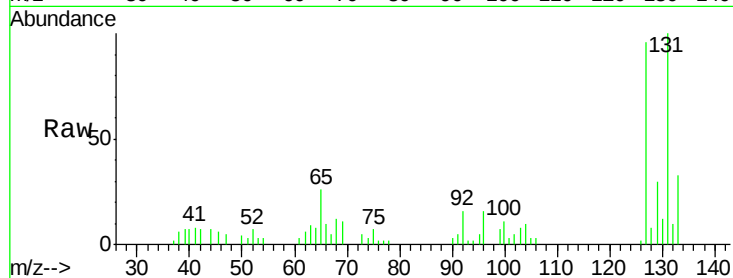




#30
4-Chloroaniline
Concen: 2.90 ng/ul
RT: 11.84 min Scan# 1488
Delta R.T. 0.00 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

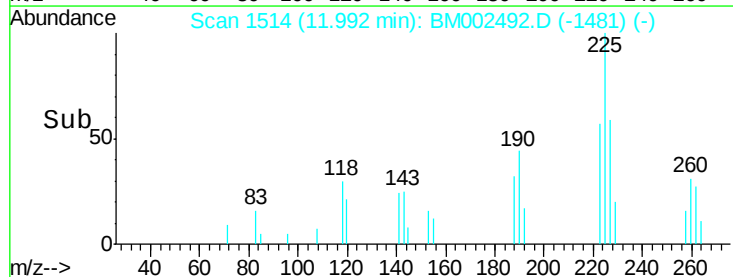
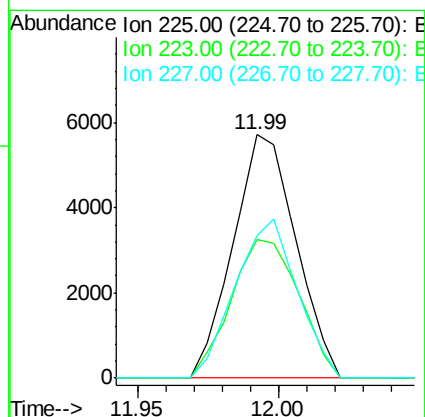
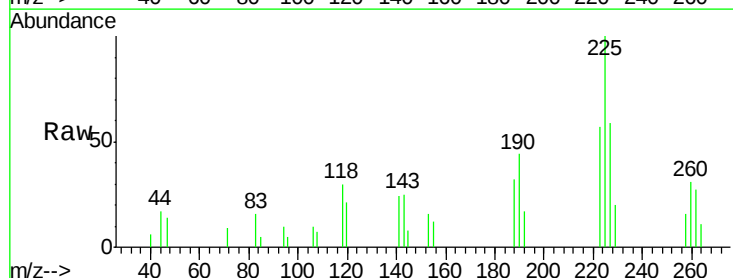
Instrument :
BNA_M
ClientSampled :
MDL-01-W

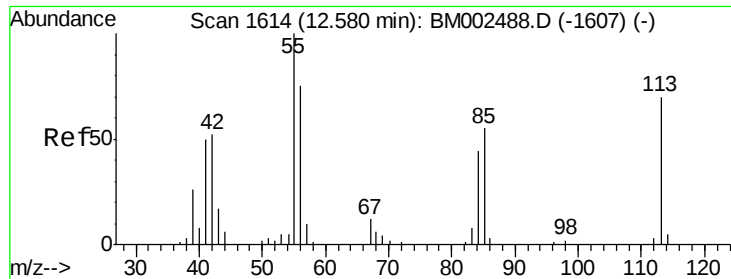
Tgt Ion:127 Resp: 25916
Ion Ratio Lower Upper
127 100
129 31.7 26.6 39.8



#31
Hexachlorobutadiene
Concen: 2.34 ng/ul
RT: 11.99 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion:225 Resp: 8807
Ion Ratio Lower Upper
225 100
223 56.9 51.0 76.4
227 58.5 52.1 78.1





#32

Caprolactam

Concen: 0.77 ng/ul

RT: 12.56 min Scan# 1611

Delta R.T. -0.02 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampleId :

MDL-01-W

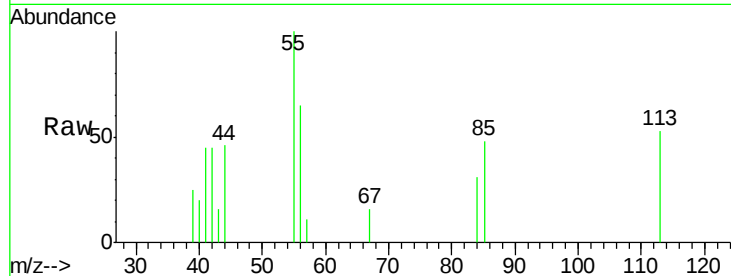
Tgt Ion:113 Resp: 2070

Ion Ratio Lower Upper

113 100

55 188.0 152.5 228.7

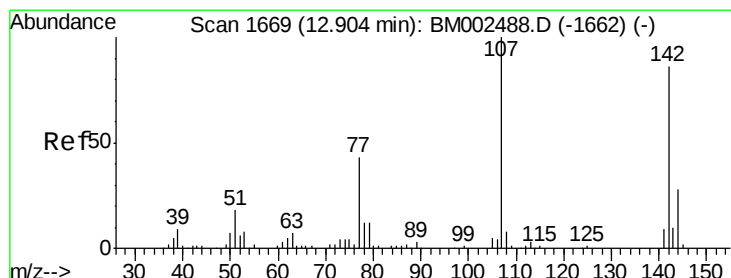
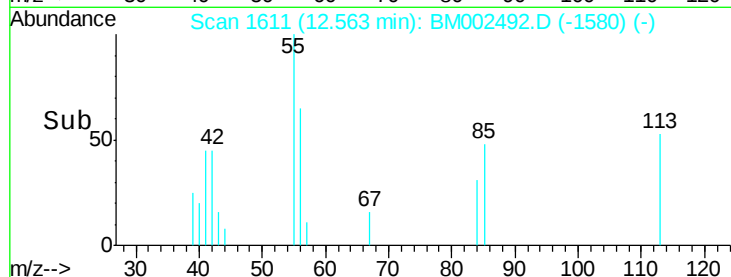
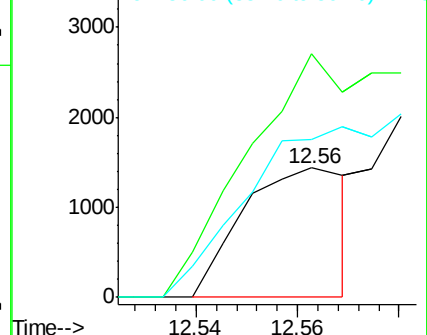
56 122.2 111.4 167.0



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 2.14 ng/ul

RT: 12.90 min Scan# 1668

Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

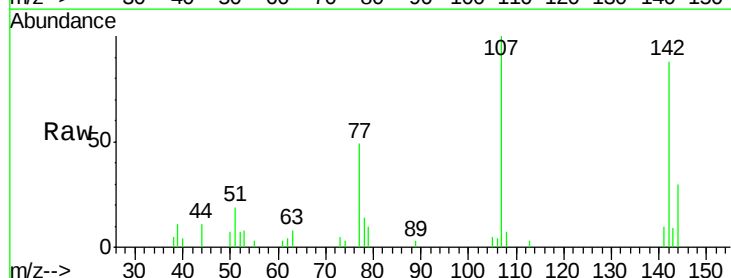
Tgt Ion:107 Resp: 17483

Ion Ratio Lower Upper

107 100

144 30.1 20.3 30.5

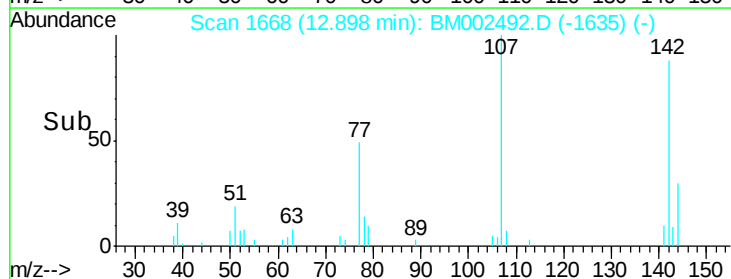
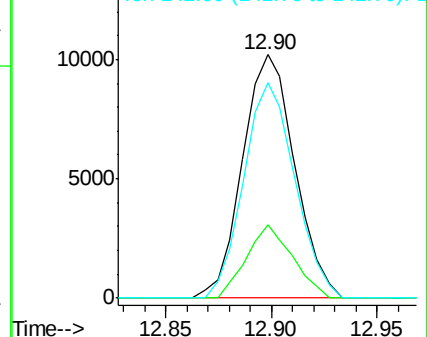
142 88.3 63.1 94.7

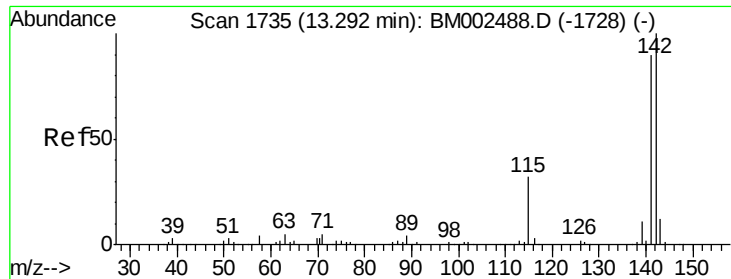


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

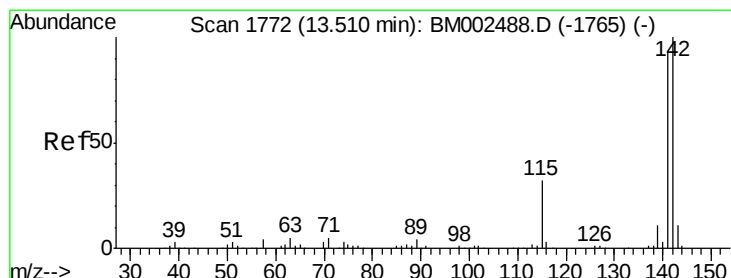
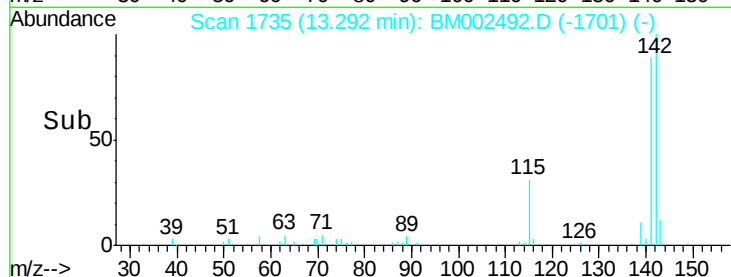
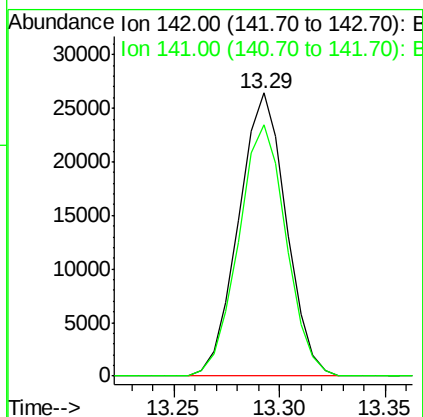
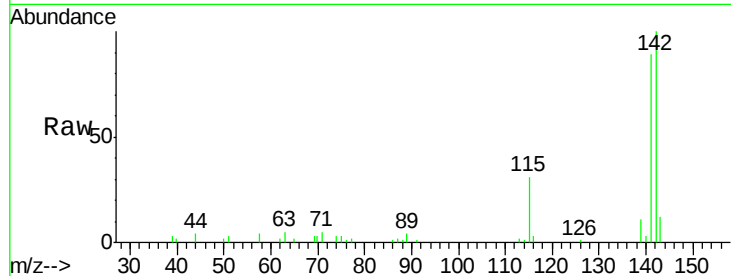




#34
 2-Methylnaphthalene
 Concen: 2.36 ng/ul
 RT: 13.29 min Scan# 1735
 Delta R.T. 0.00 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

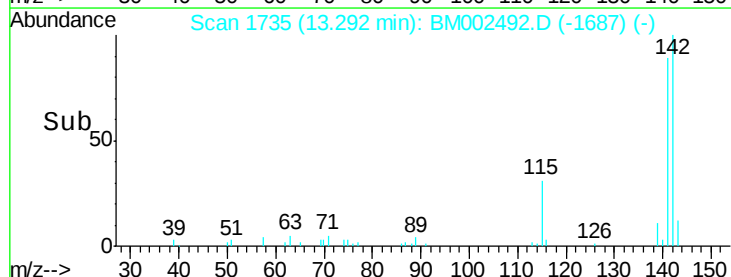
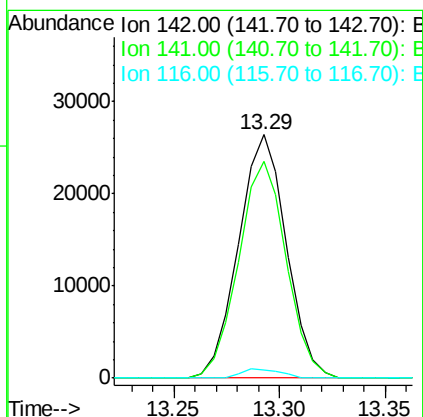
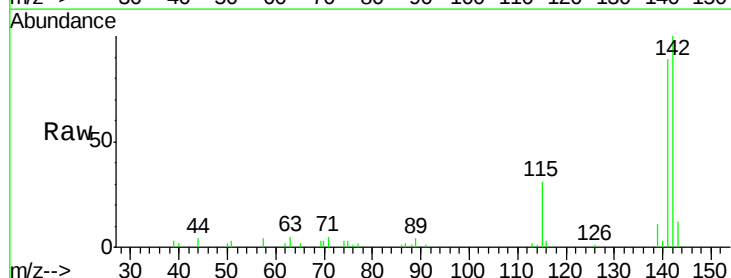
Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

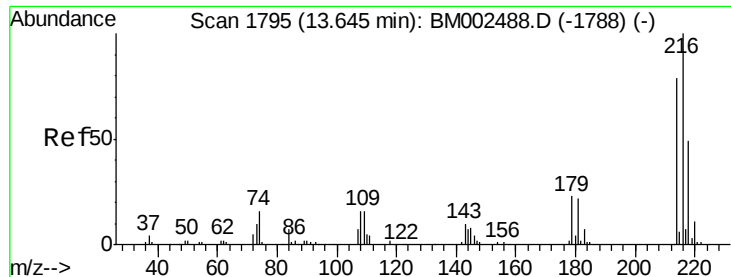
Tgt Ion:142 Resp: 41405
 Ion Ratio Lower Upper
 142 100
 141 88.9 72.5 108.7



#35
 1-Methylnaphthalene
 Concen: 2.40 ng/ul
 RT: 13.29 min Scan# 1735
 Delta R.T. -0.22 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion:142 Resp: 41405
 Ion Ratio Lower Upper
 142 100
 141 88.9 74.5 111.7
 116 3.5 3.0 4.4

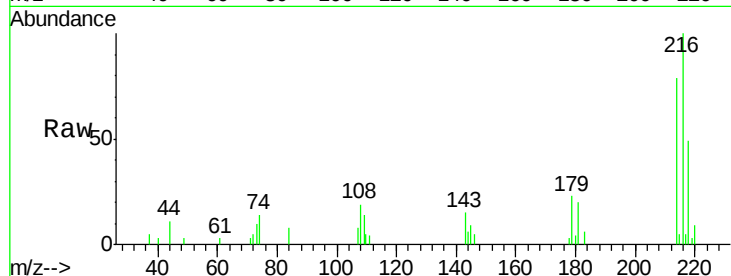




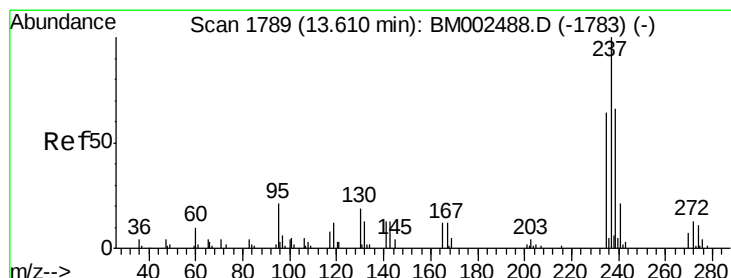
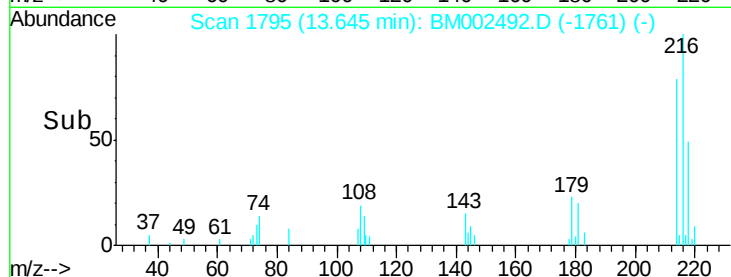
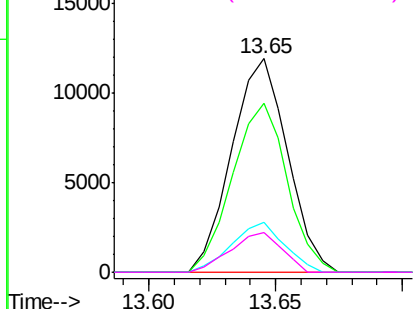
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.36 ng/ul
 RT: 13.65 min Scan# 1795
 Delta R.T. 0.00 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

Tgt Ion:	216	Resp:	18257
Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.1	94.7
179	23.1	18.9	28.3
108	18.6	16.1	24.1

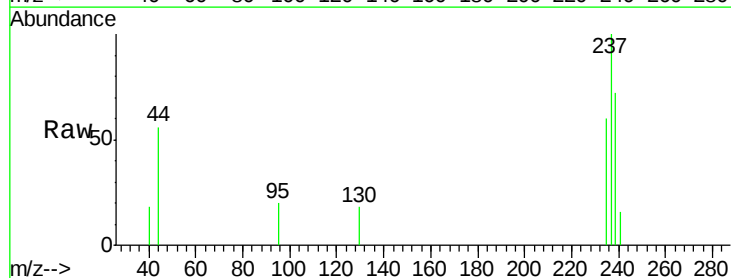


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

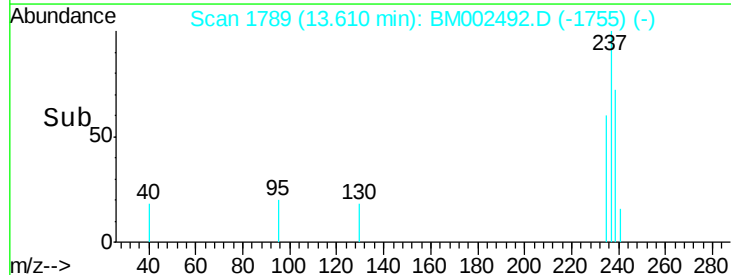
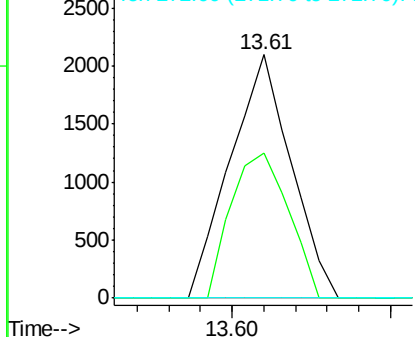


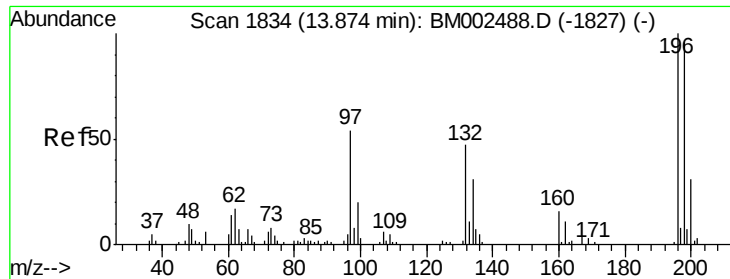
#38
 Hexachlorocyclopentadiene
 Concen: 0.61 ng/ul
 RT: 13.61 min Scan# 1789
 Delta R.T. 0.00 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion:	237	Resp:	2789
Ion	Ratio	Lower	Upper
237	100		
235	59.7	51.0	76.6
272	0.0	10.8	16.2#



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

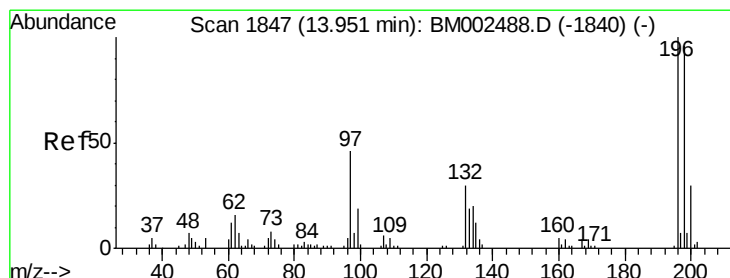
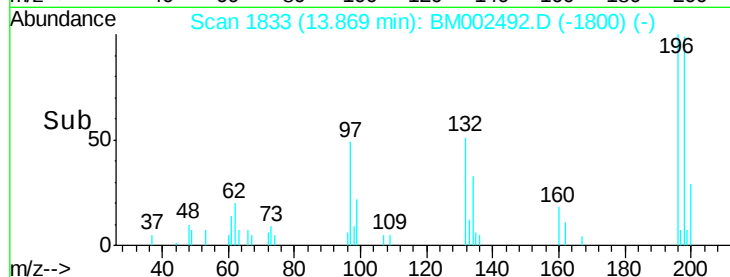
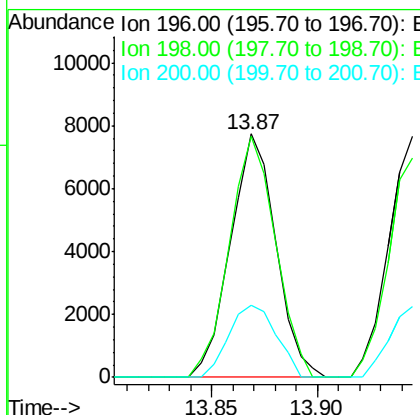
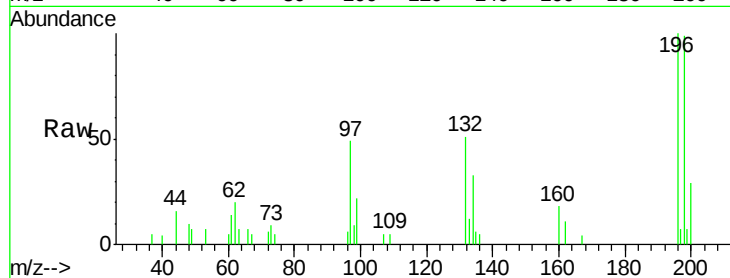




#39
 2,4,6-Trichlorophenol
 Concen: 2.40 ng/ul
 RT: 13.87 min Scan# 1833
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

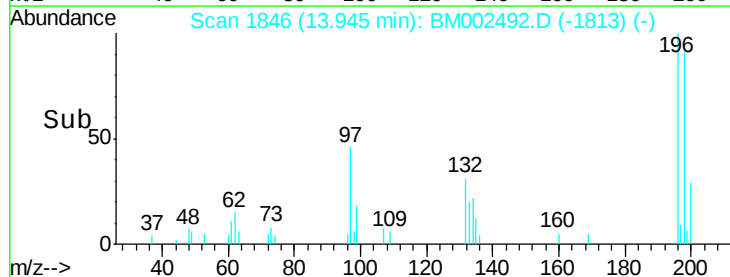
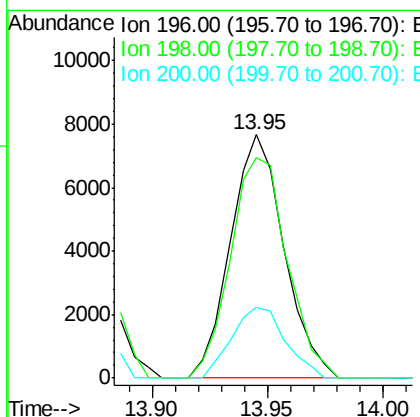
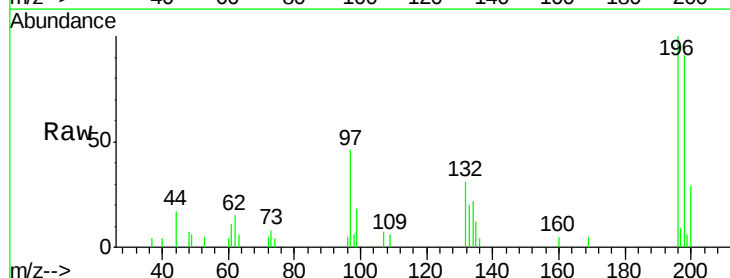
Instrument :
 BNA_M
 ClientSampleID :
 MDL-01-W

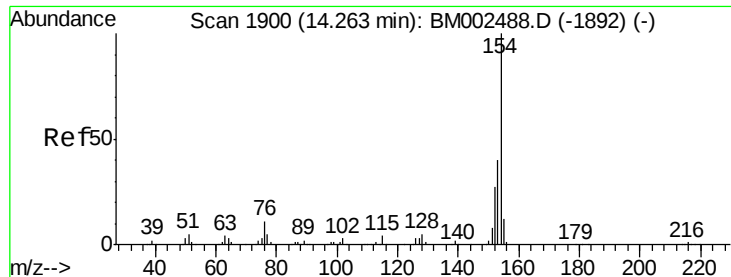
Tgt Ion:196 Resp: 11547
 Ion Ratio Lower Upper
 196 100
 198 99.3 77.1 115.7
 200 29.4 24.8 37.2



#40
 2,4,5-Trichlorophenol
 Concen: 2.29 ng/ul
 RT: 13.95 min Scan# 1846
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion:196 Resp: 12368
 Ion Ratio Lower Upper
 196 100
 198 90.7 78.6 117.8
 200 29.2 25.0 37.4

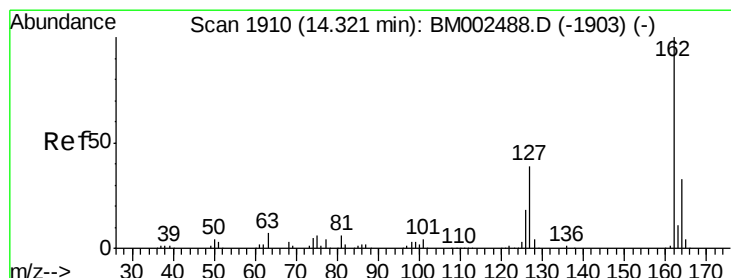
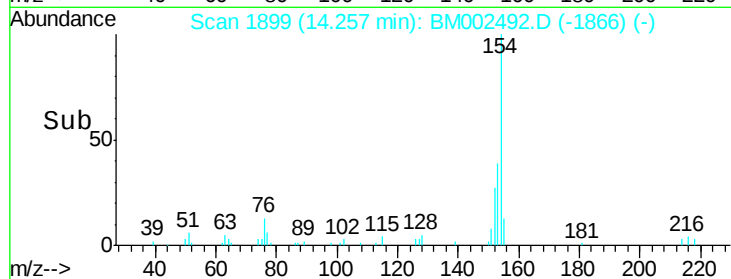
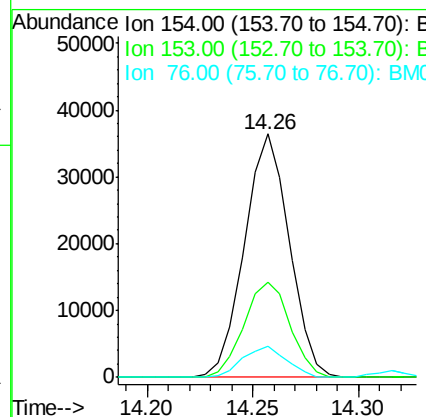
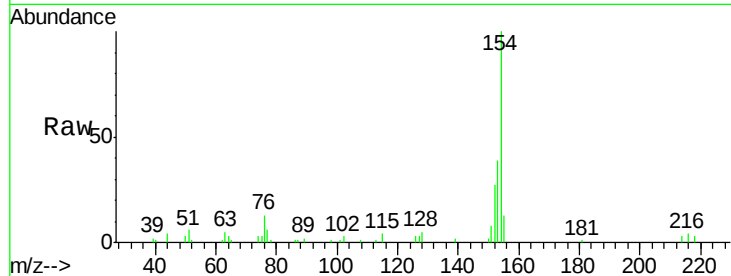




#41
 1,1'-Biphenyl
 Concen: 2.36 ng/ul
 RT: 14.26 min Scan# 1899
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

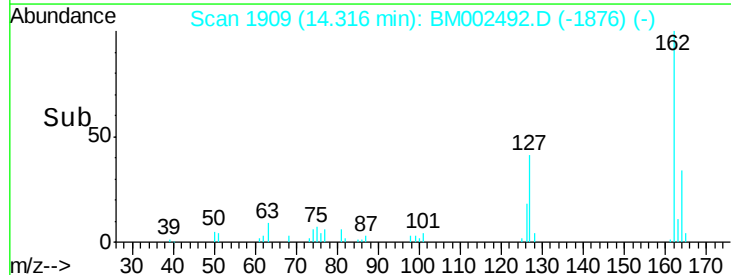
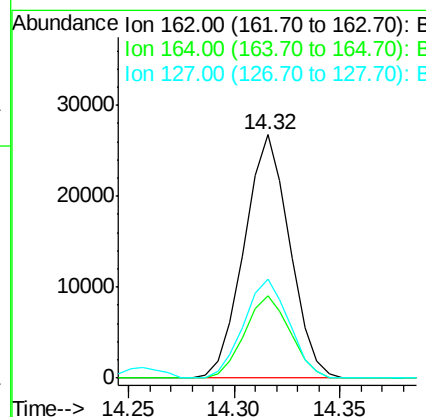
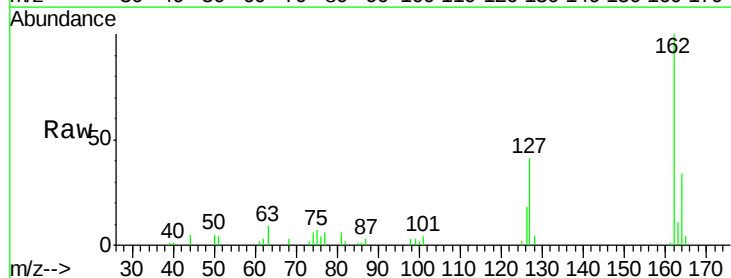
Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

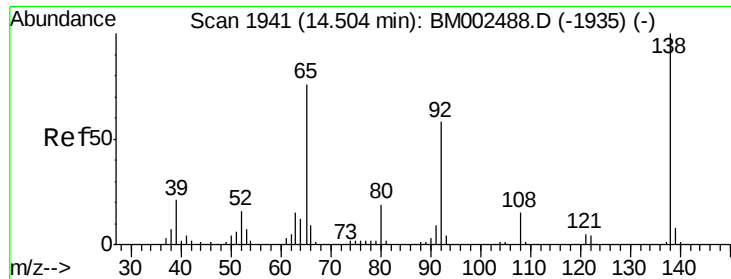
Tgt Ion:	154	Resp:	53719
Ion	Ratio	Lower	Upper
154	100		
153	39.2	32.1	48.1
76	12.6	11.0	16.4



#42
 2-Chloronaphthalene
 Concen: 2.32 ng/ul
 RT: 14.32 min Scan# 1909
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion:	162	Resp:	40077
Ion	Ratio	Lower	Upper
162	100		
164	33.9	26.7	40.1
127	40.7	33.6	50.4

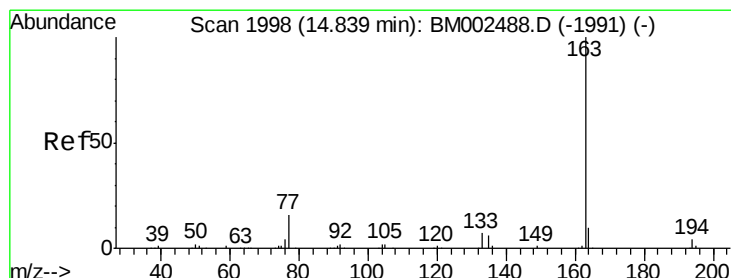
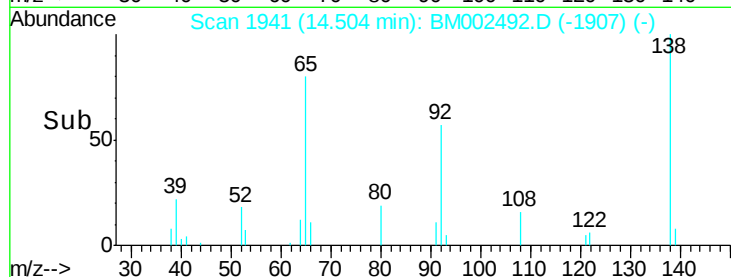
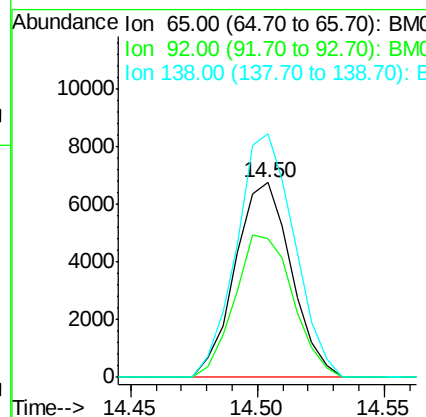
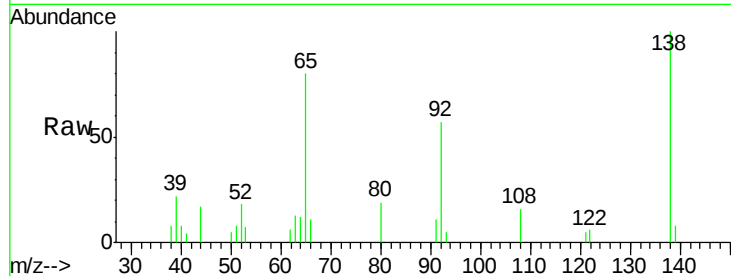




#43
2-Nitroaniline
Concen: 1.99 ng/ul
RT: 14.50 min Scan# 1941
Delta R.T. 0.00 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

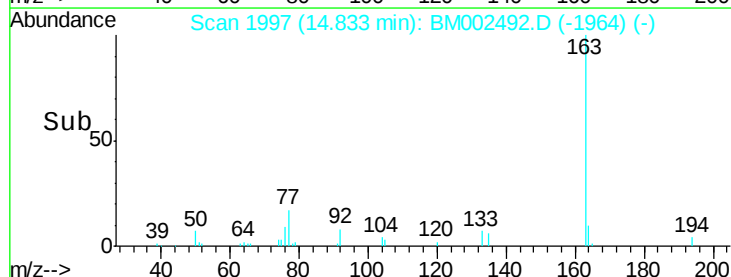
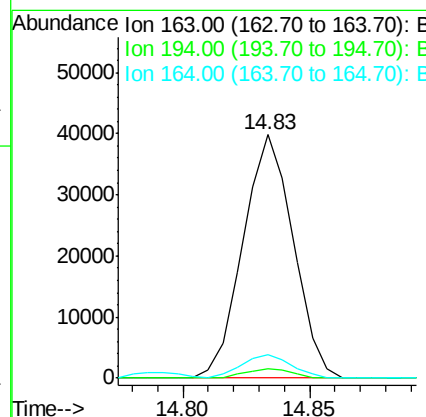
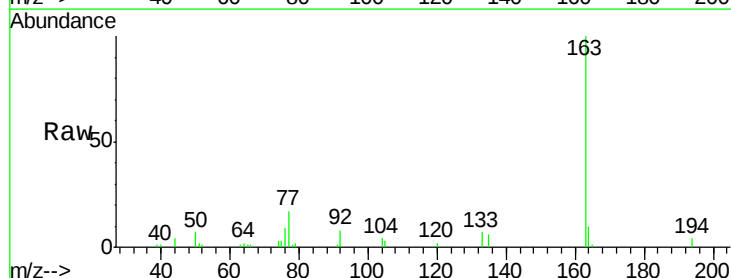
Instrument :
BNA_M
ClientSampled :
MDL-01-W

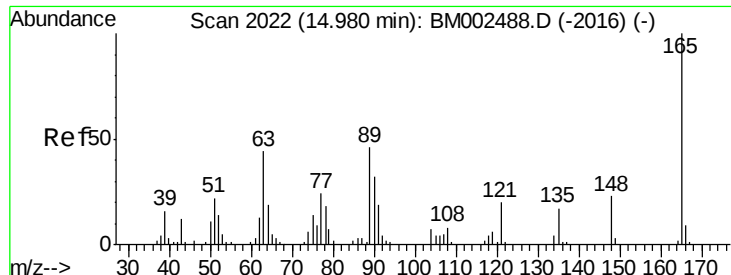
Tgt Ion: 65 Resp: 10438
Ion Ratio Lower Upper
65 100
92 71.4 54.0 81.0
138 125.0 83.1 124.7#



#45
Dimethylphthalate
Concen: 2.42 ng/ul
RT: 14.83 min Scan# 1997
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion: 163 Resp: 54805
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 9.7 7.9 11.9

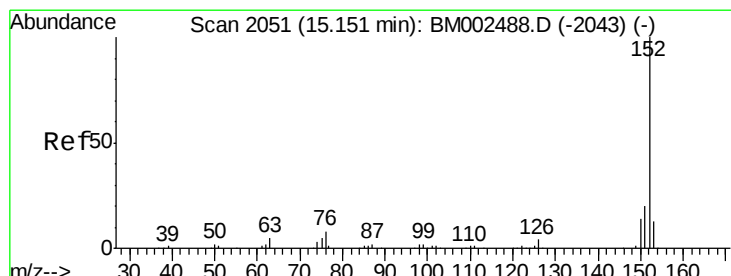
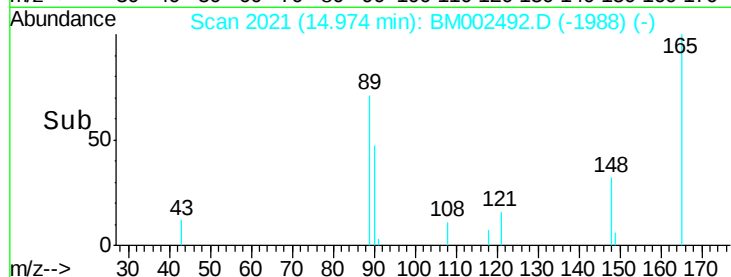
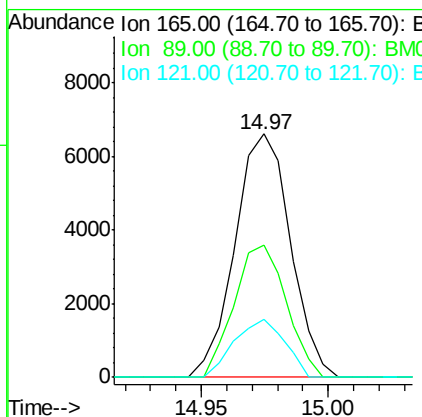
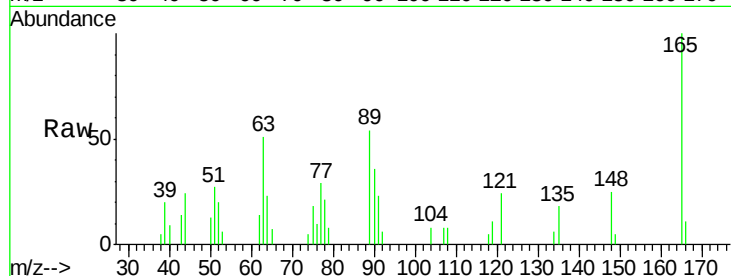




#46
2,6-Dinitrotoluene
Concen: 2.37 ng/ul
RT: 14.97 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

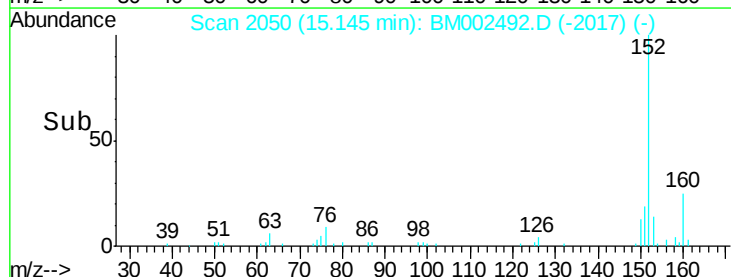
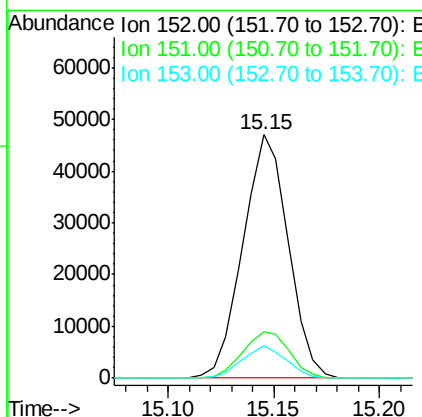
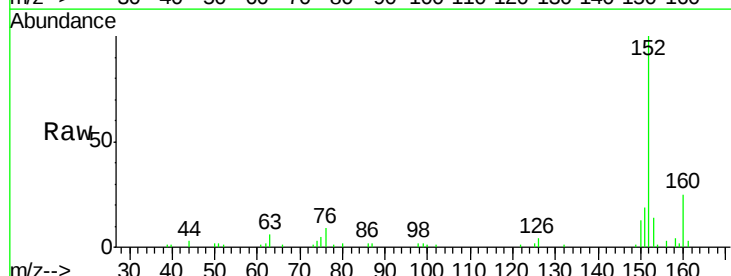
Instrument :
BNA_M
ClientSampleId :
MDL-01-W

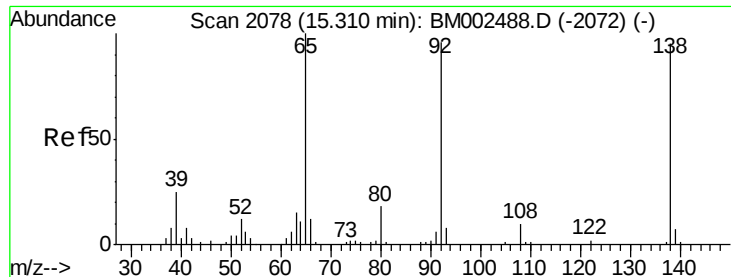
Tgt Ion:165 Resp: 10023
Ion Ratio Lower Upper
165 100
89 54.3 46.6 69.8
121 23.9 19.0 28.4



#48
Acenaphthylene
Concen: 2.42 ng/ul
RT: 15.15 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion:152 Resp: 70001
Ion Ratio Lower Upper
152 100
151 19.3 15.9 23.9
153 13.5 10.6 15.8

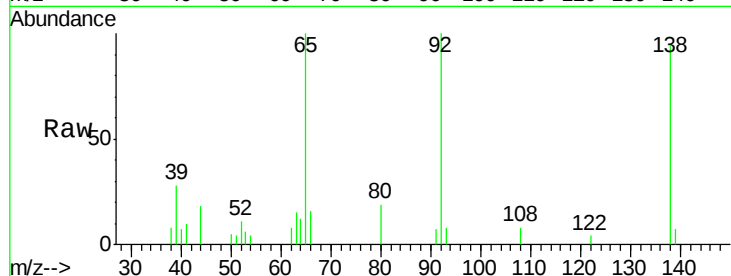




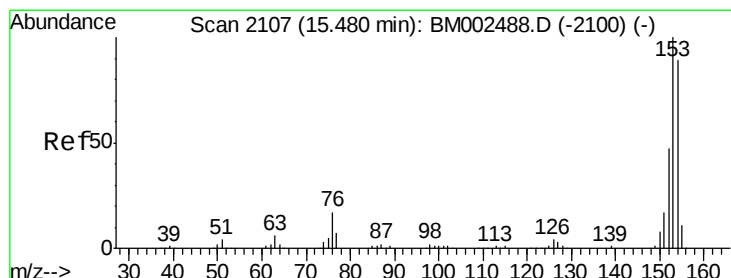
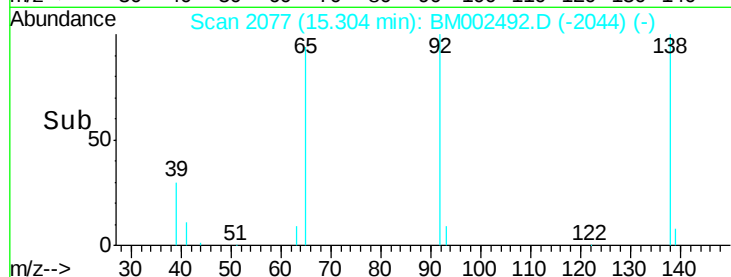
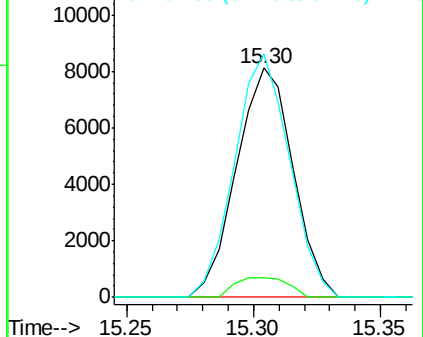
#49
3-Nitroaniline
Concen: 2.75 ng/ul
RT: 15.30 min Scan# 2077
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Instrument :
BNA_M
ClientSampleId :
MDL-01-W

Tgt Ion:138 Resp: 12606
Ion Ratio Lower Upper
138 100
108 8.8 11.7 17.5#
92 106.3 94.3 141.5

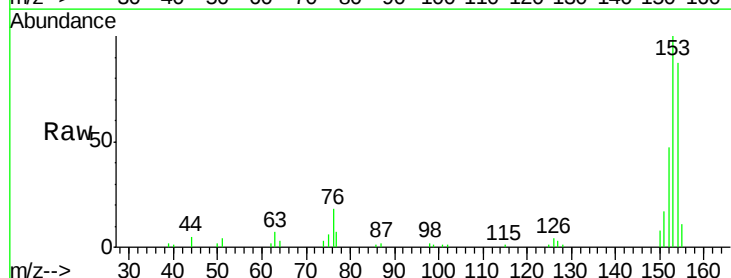


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BMC

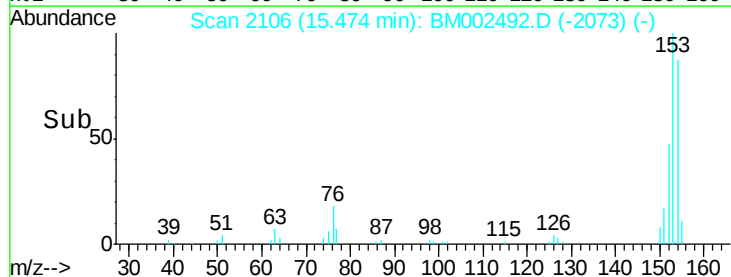
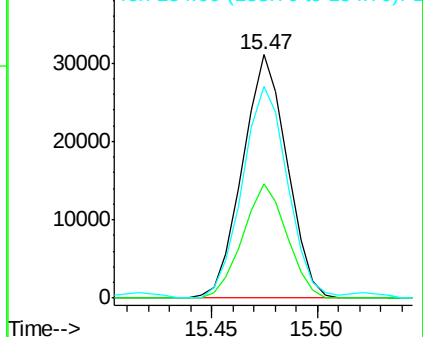


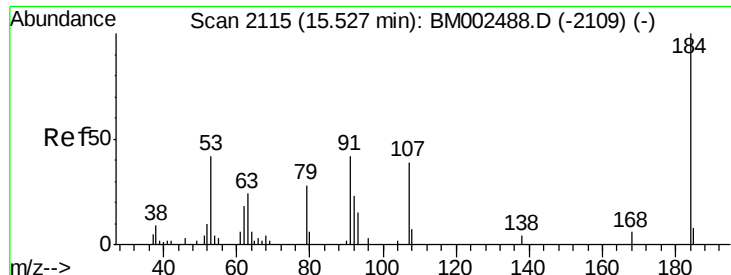
#50
Acenaphthene
Concen: 2.34 ng/ul
RT: 15.47 min Scan# 2106
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion:153 Resp: 45572
Ion Ratio Lower Upper
153 100
152 46.7 36.6 55.0
154 87.1 71.5 107.3



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E

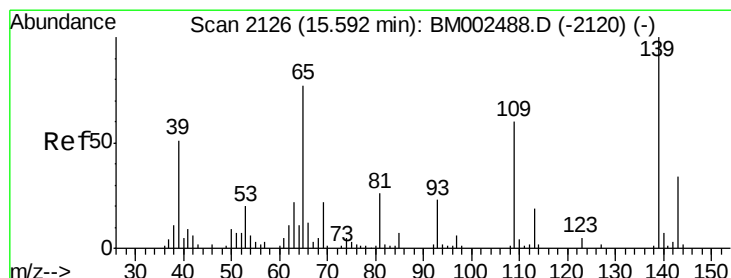
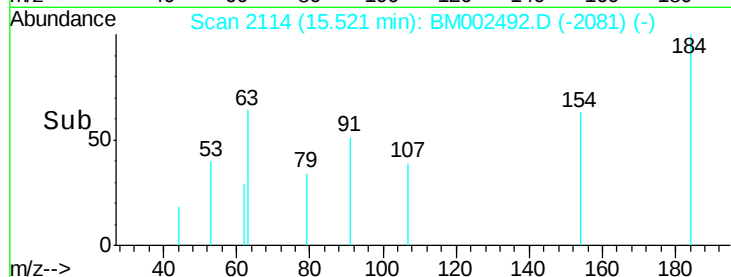
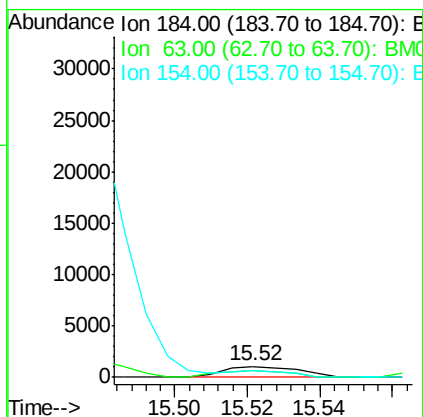
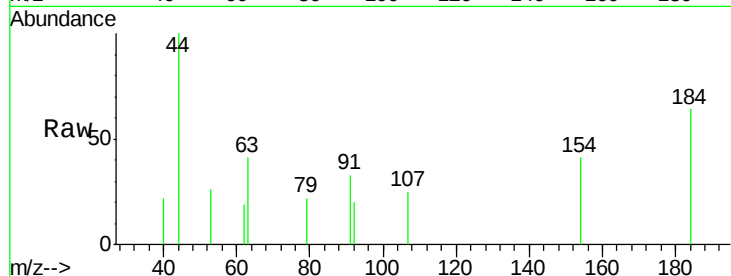




#51
 2,4-Dinitrophenol
 Concen: 1.04 ng/ul
 RT: 15.52 min Scan# 2114
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

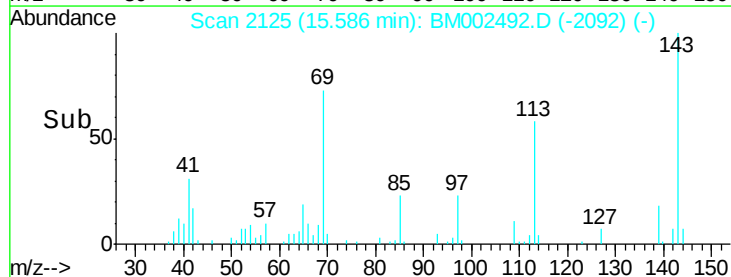
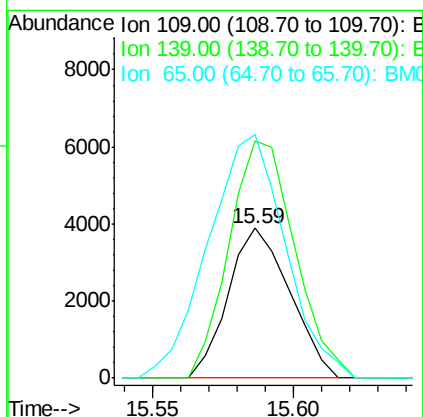
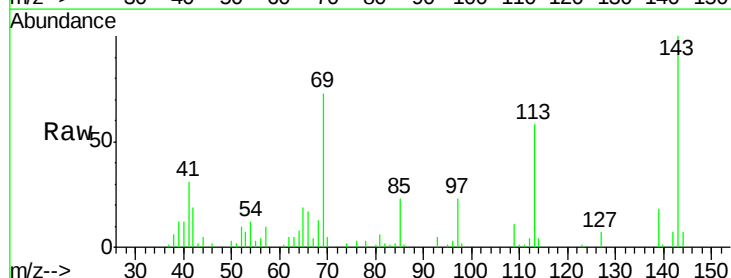
Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

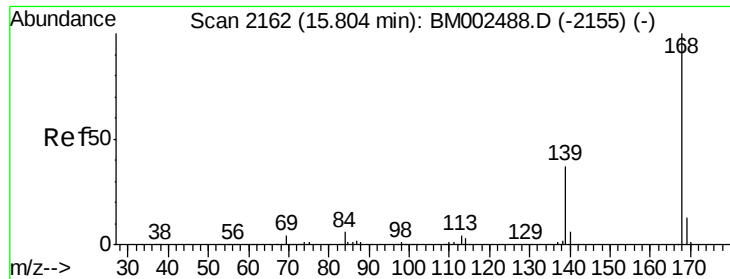
Tgt Ion:184 Resp: 1526
 Ion Ratio Lower Upper
 184 100
 63 63.9 94.8 142.2#
 154 63.4 525.6 788.4#



#53
 4-Nitrophenol
 Concen: 2.01 ng/ul
 RT: 15.59 min Scan# 2125
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion:109 Resp: 5889
 Ion Ratio Lower Upper
 109 100
 139 158.6 118.7 178.1
 65 162.8 116.6 174.8





#54

Dibenzenofuran

Concen: 2.45 ng/ul

RT: 15.80 min Scan# 2161

Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampleId :

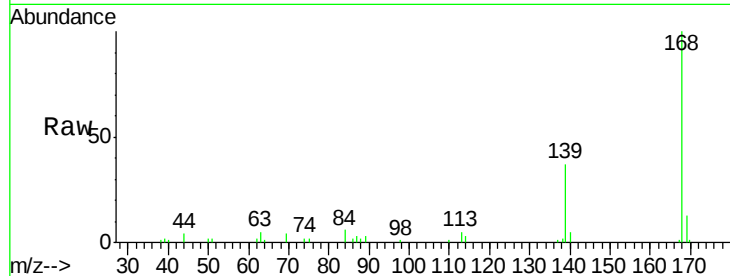
MDL-01-W

Tgt Ion:168 Resp: 63661

Ion Ratio Lower Upper

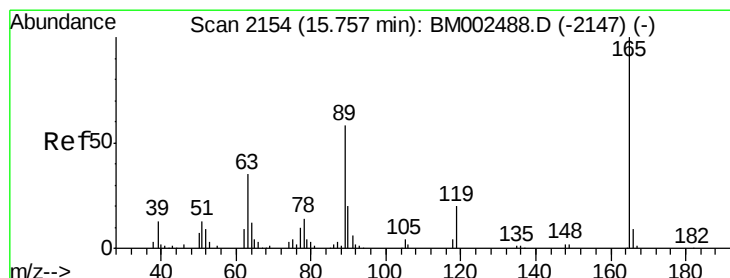
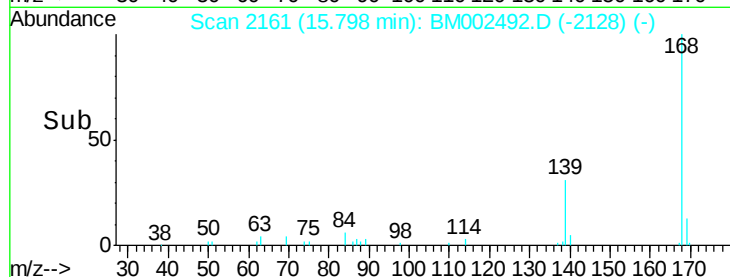
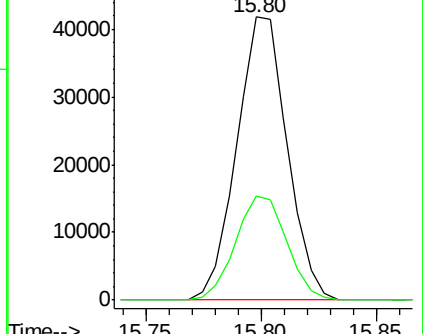
168 100

139 37.0 31.3 46.9



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 2.52 ng/ul

RT: 15.75 min Scan# 2153

Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

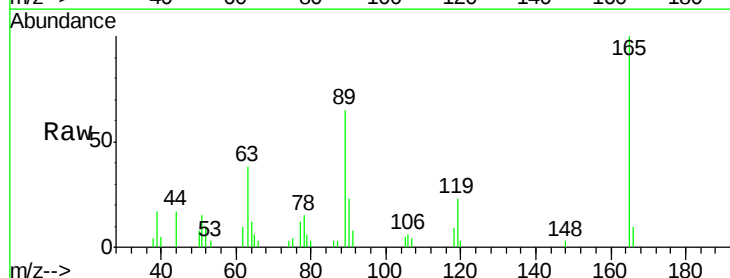
Tgt Ion:165 Resp: 15142

Ion Ratio Lower Upper

165 100

63 37.6 35.9 53.9

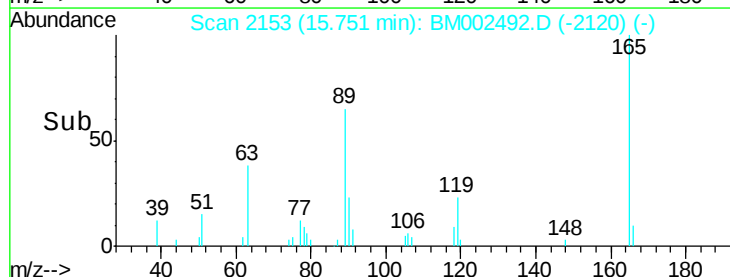
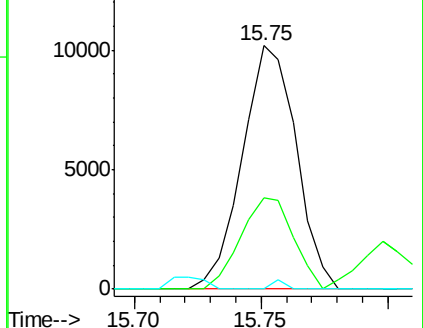
182 0.0 2.5 3.7#

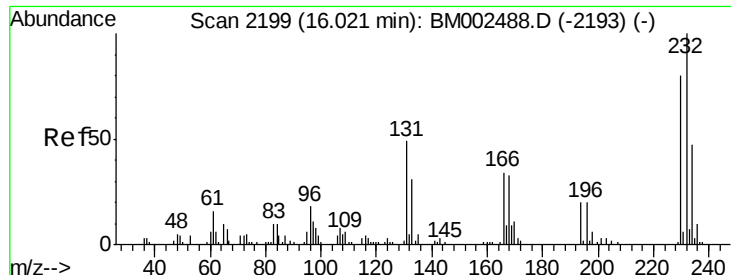


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

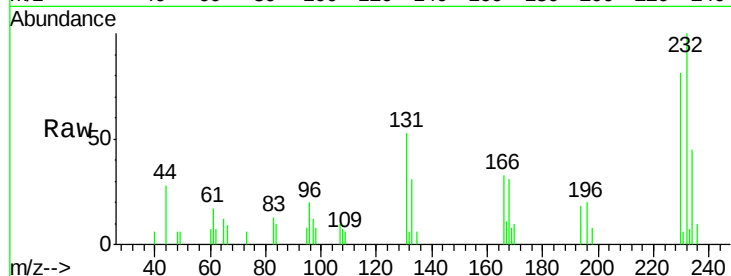




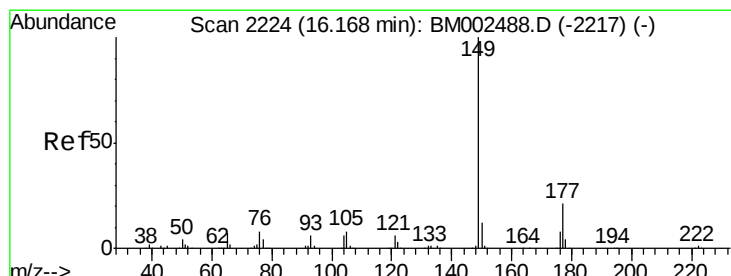
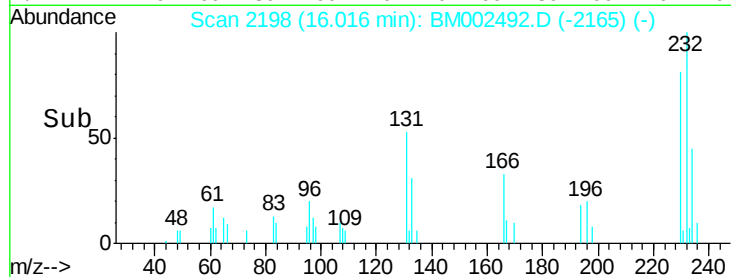
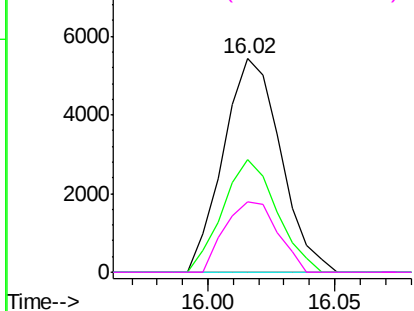
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 2.08 ng/ul
 RT: 16.02 min Scan# 2198
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

Tgt Ion:232 Resp: 8545
 Ion Ratio Lower Upper
 232 100
 131 52.8 42.2 63.4
 130 0.0 2.2 3.4#
 166 33.2 27.9 41.9

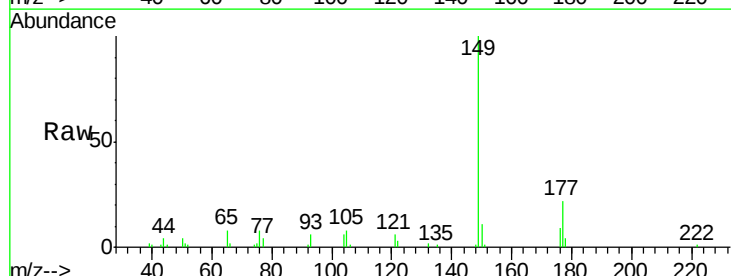


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

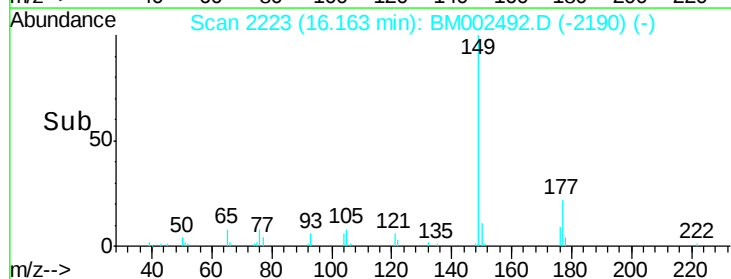
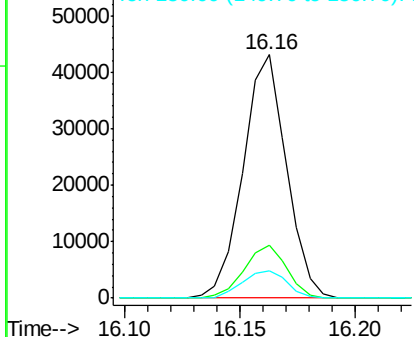


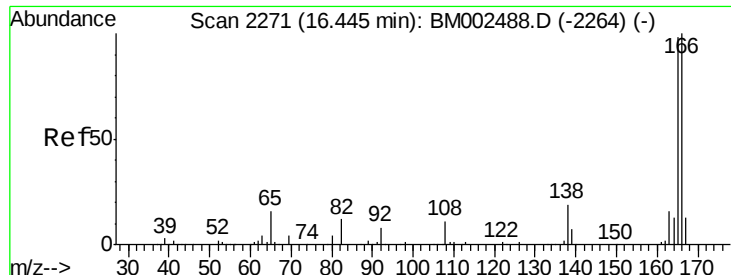
#57
 Diethylphthalate
 Concen: 2.33 ng/ul
 RT: 16.16 min Scan# 2223
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion:149 Resp: 56420
 Ion Ratio Lower Upper
 149 100
 177 21.9 16.7 25.1
 150 11.4 9.9 14.9



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

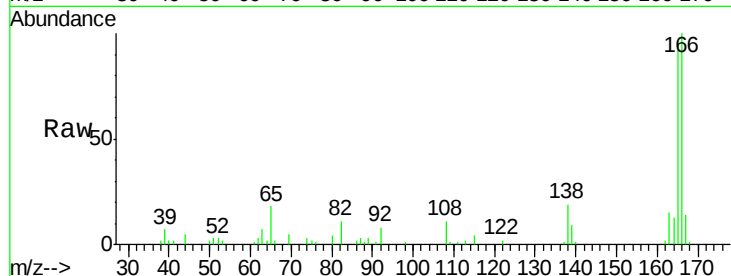




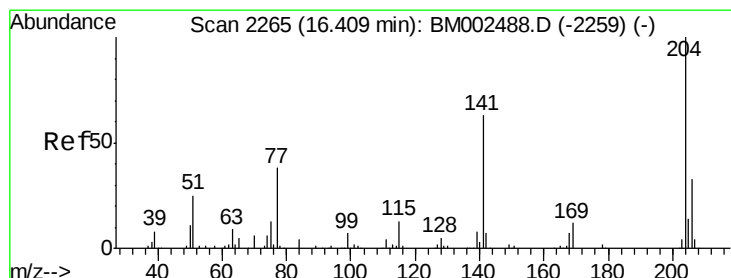
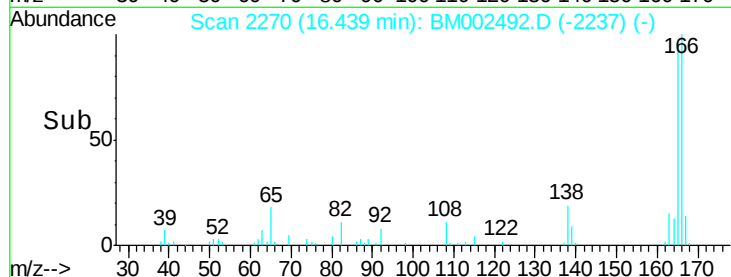
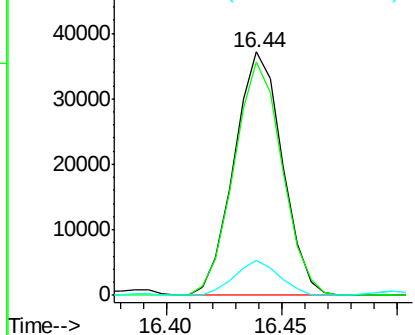
#59
Fluorene
 Concen: 2.47 ng/ul
 RT: 16.44 min Scan# 2270
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

Tgt Ion:166 Resp: 54068
 Ion Ratio Lower Upper
 166 100
 165 96.1 77.5 116.3
 167 14.1 10.4 15.6

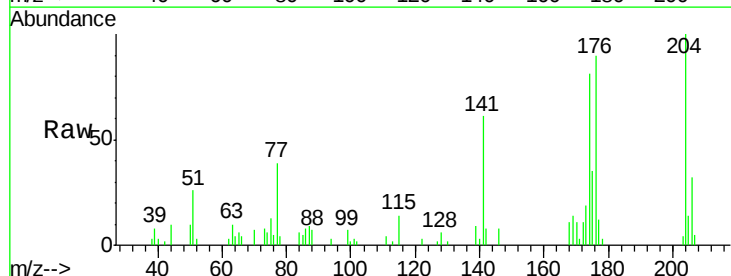


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

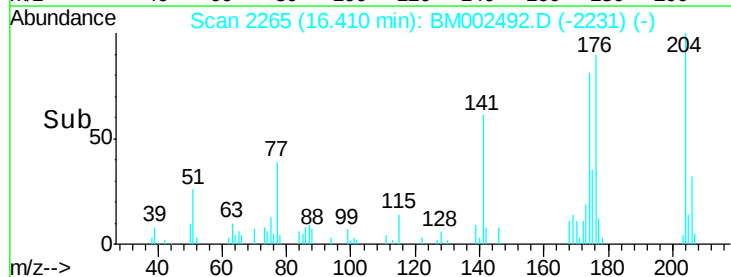
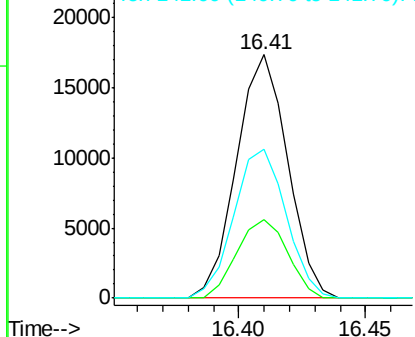


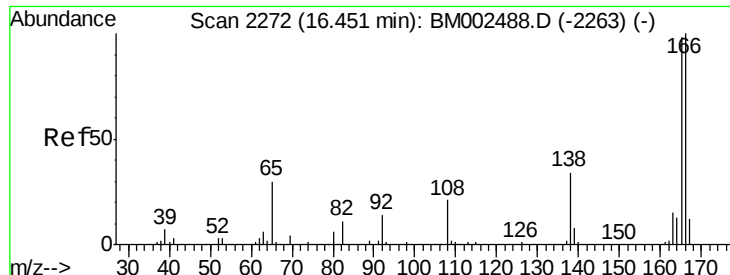
#60
4-Chlorophenyl-phenylether
 Concen: 2.42 ng/ul
 RT: 16.41 min Scan# 2265
 Delta R.T. 0.00 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion:204 Resp: 24354
 Ion Ratio Lower Upper
 204 100
 206 32.0 26.0 39.0
 141 60.9 53.7 80.5



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

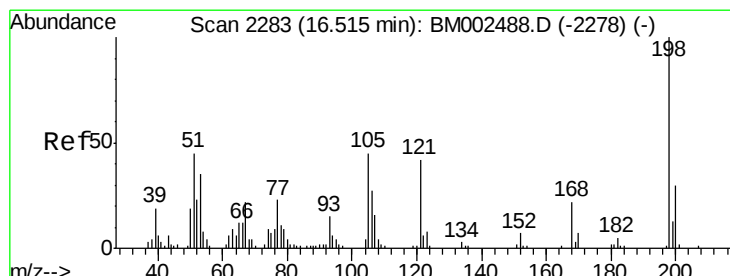
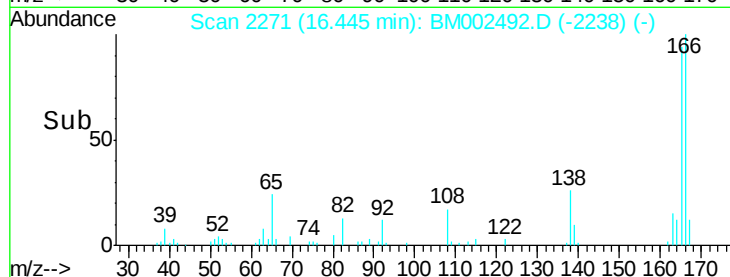
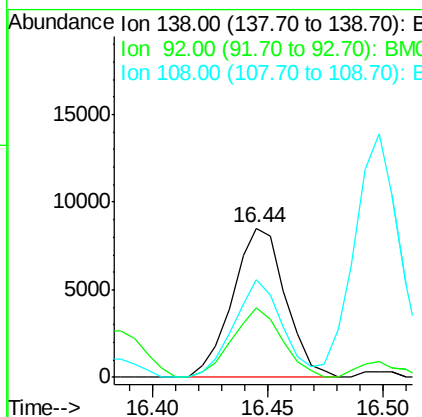
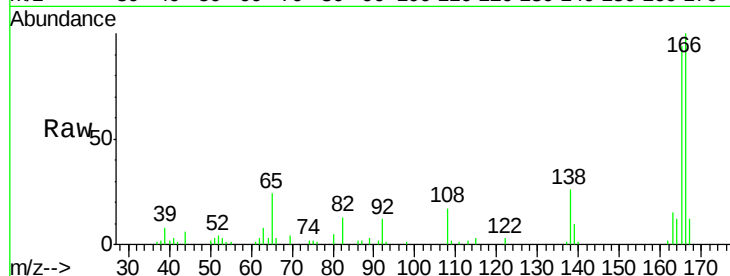




#61
 4-Nitroaniline
 Concen: 2.56 ng/ul
 RT: 16.44 min Scan# 2271
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

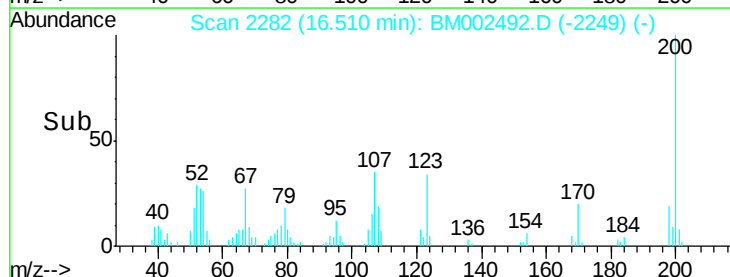
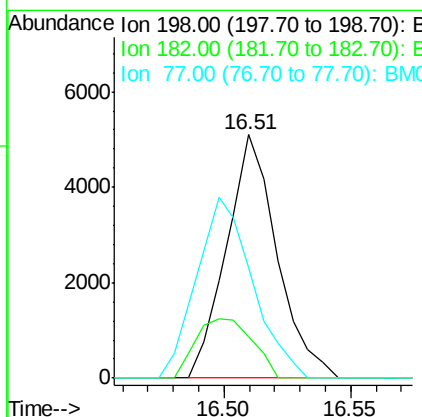
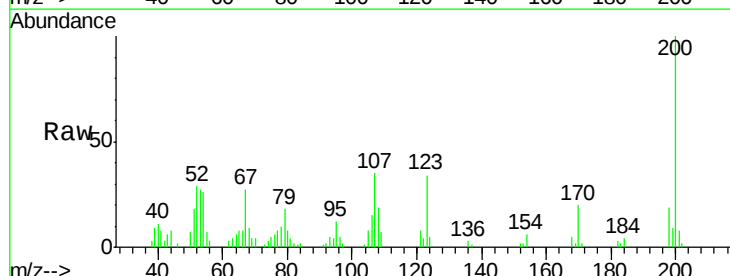
Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

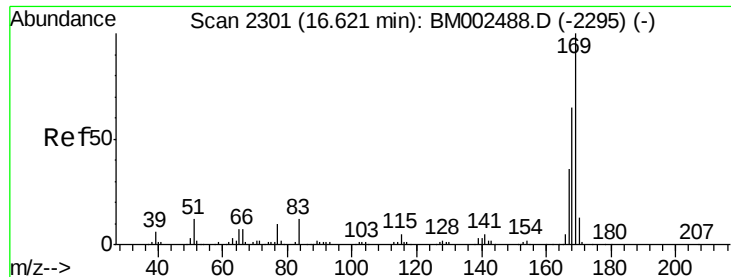
Tgt Ion:138 Resp: 13557
 Ion Ratio Lower Upper
 138 100
 92 46.6 40.4 60.6
 108 65.9 56.2 84.2



#64
 4,6-Dinitro-2-methylphenol
 Concen: 2.70 ng/ul
 RT: 16.51 min Scan# 2282
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion:198 Resp: 7071
 Ion Ratio Lower Upper
 198 100
 182 16.8 3.7 5.5#
 77 45.5 24.2 36.4#





#65

N-Nitrosodiphenylamine

Concen: 2.33 ng/ul

RT: 16.62 min Scan# 2301

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampleId :

MDL-01-W

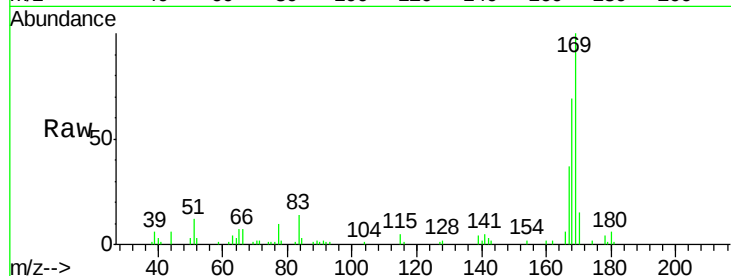
Tgt Ion:169 Resp: 45322

Ion Ratio Lower Upper

169 100

168 68.7 53.4 80.2

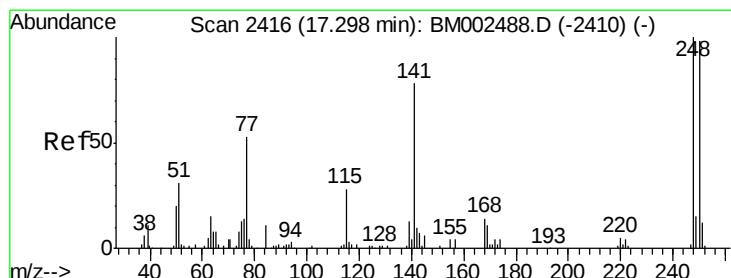
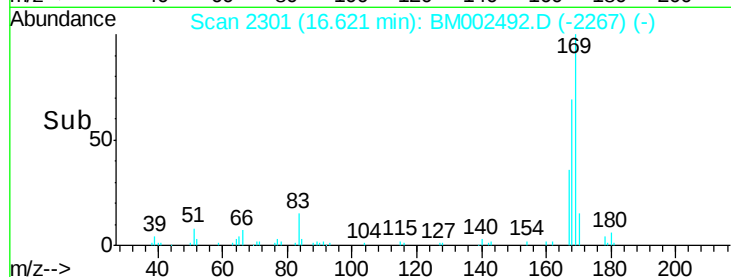
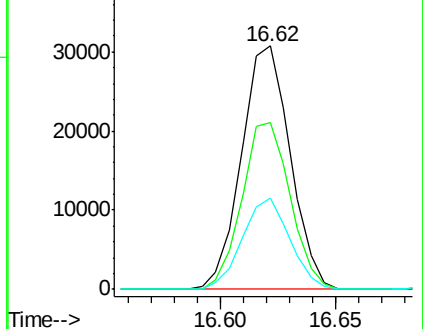
167 37.4 28.8 43.2



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 2.26 ng/ul

RT: 17.30 min Scan# 2416

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

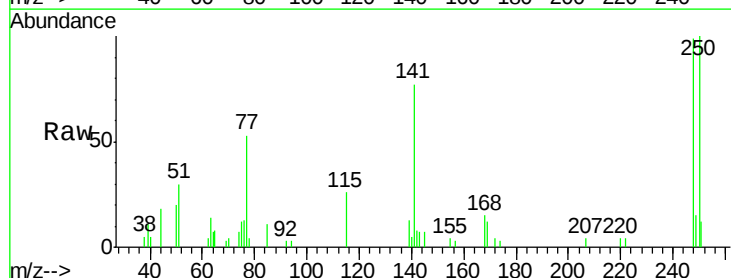
Tgt Ion:248 Resp: 14033

Ion Ratio Lower Upper

248 100

250 100.8 78.5 117.7

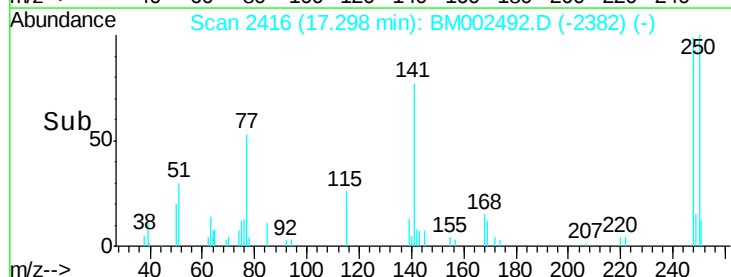
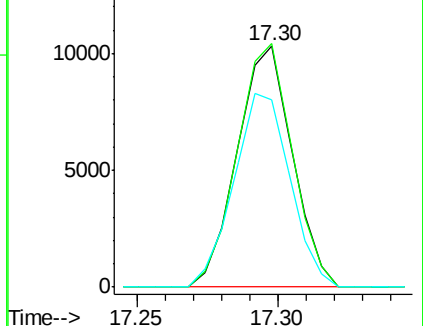
141 77.3 66.2 99.4

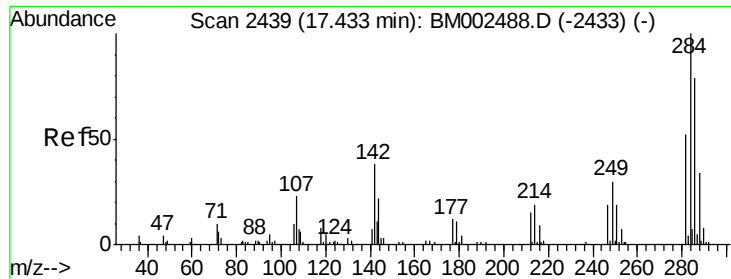


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

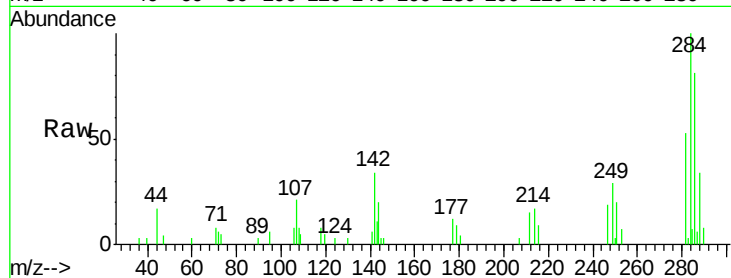




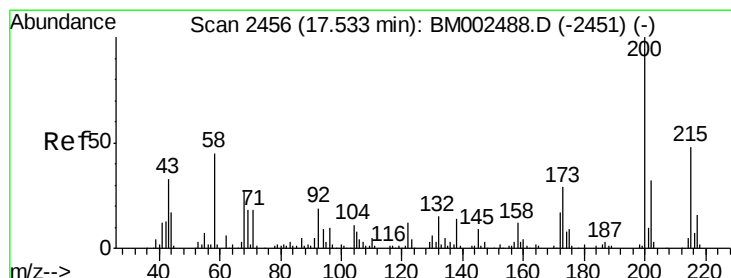
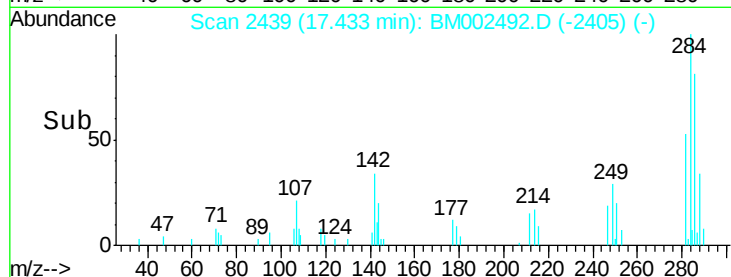
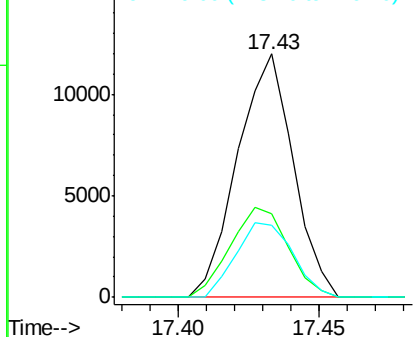
#67
Hexachlorobenzene
Concen: 2.33 ng/ul
RT: 17.43 min Scan# 2439
Delta R.T. 0.00 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Instrument :
BNA_M
ClientSampleId :
MDL-01-W

Tgt Ion:284 Resp: 16417
Ion Ratio Lower Upper
284 100
142 34.2 30.2 45.4
249 29.5 24.6 36.8

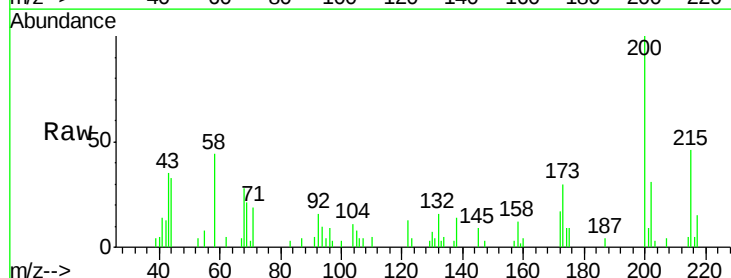


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

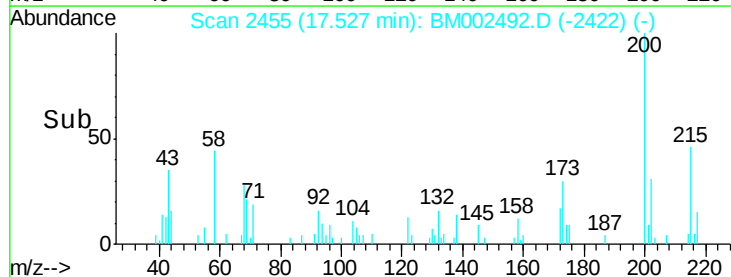
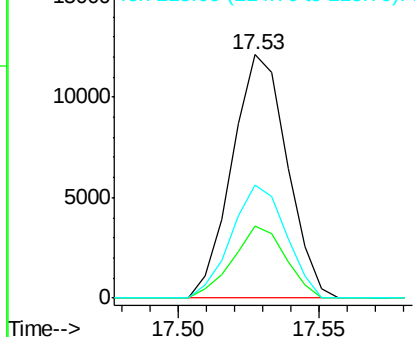


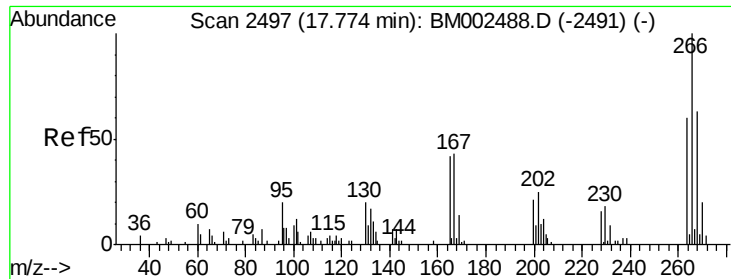
#68
Atrazine
Concen: 2.42 ng/ul
RT: 17.53 min Scan# 2455
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion:200 Resp: 16402
Ion Ratio Lower Upper
200 100
173 29.6 22.4 33.6
215 46.3 38.5 57.7



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

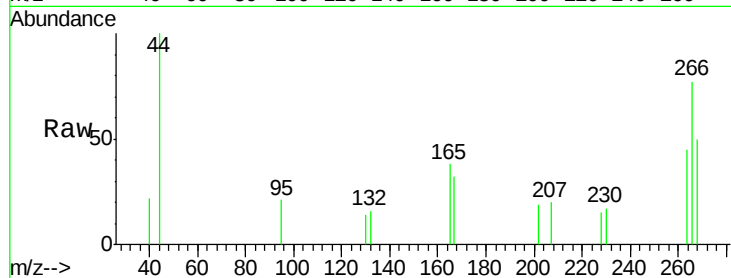




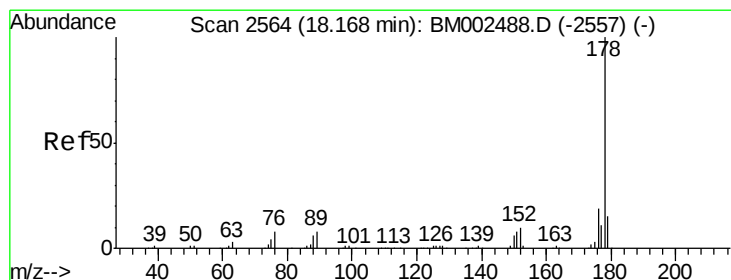
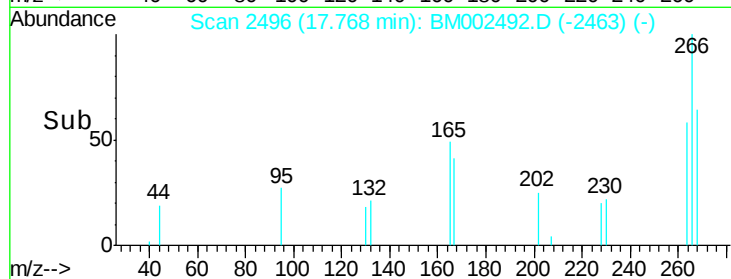
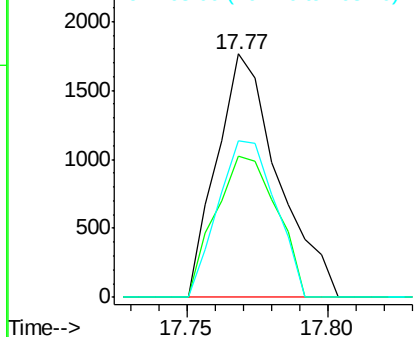
#69
 Pentachlorophenol
 Concen: 0.77 ng/ul
 RT: 17.77 min Scan# 2496
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

Tgt Ion: 266 Resp: 2662
 Ion Ratio Lower Upper
 266 100
 264 58.0 50.3 75.5
 268 64.2 51.0 76.4

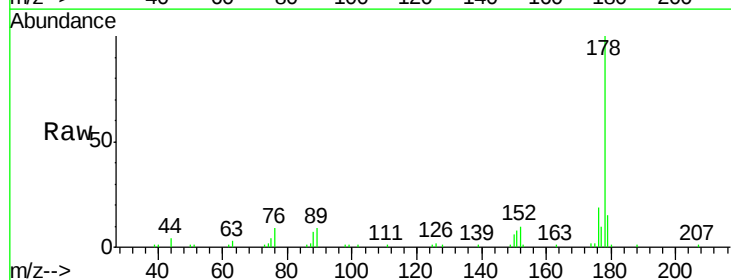


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

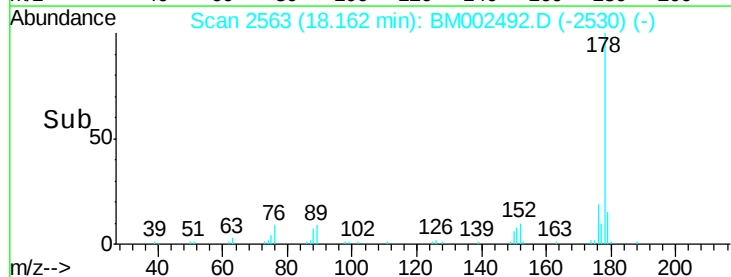
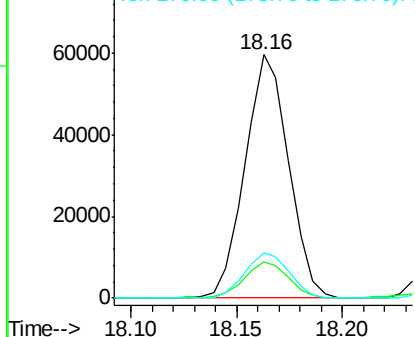


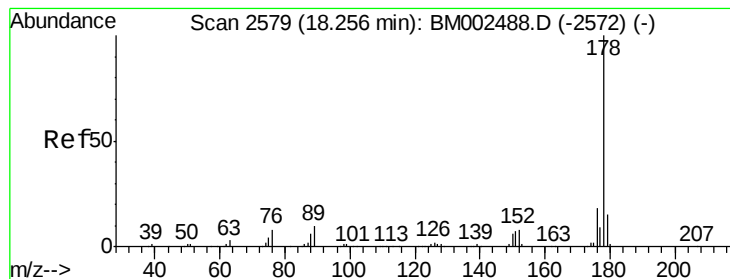
#70
 Phenanthrene
 Concen: 2.50 ng/ul
 RT: 18.16 min Scan# 2563
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion: 178 Resp: 85233
 Ion Ratio Lower Upper
 178 100
 179 15.1 12.3 18.5
 176 18.8 15.3 22.9



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: 2.44 ng/uL

RT: 18.26 min Scan# 2579

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampleId :

MDL-01-W

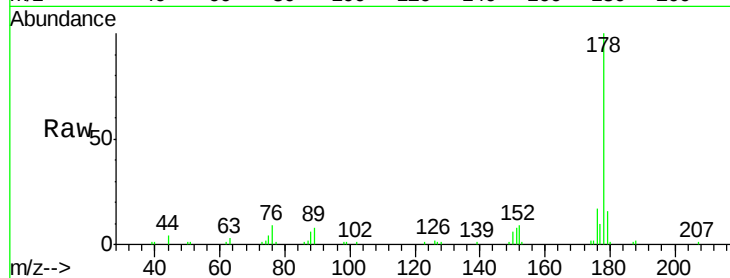
Tgt Ion:178 Resp: 85859

Ion Ratio Lower Upper

178 100

179 15.6 12.3 18.5

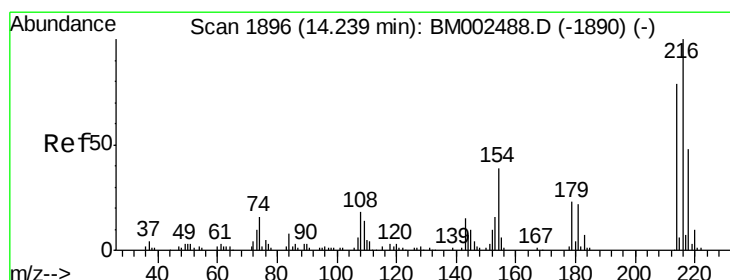
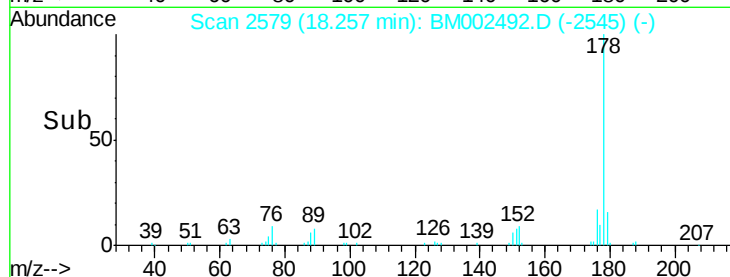
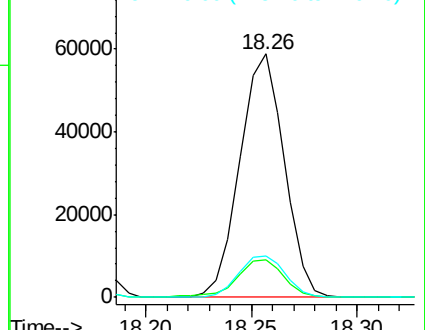
176 17.2 14.5 21.7



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: 2.10 ng/uL

RT: 14.24 min Scan# 1896

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

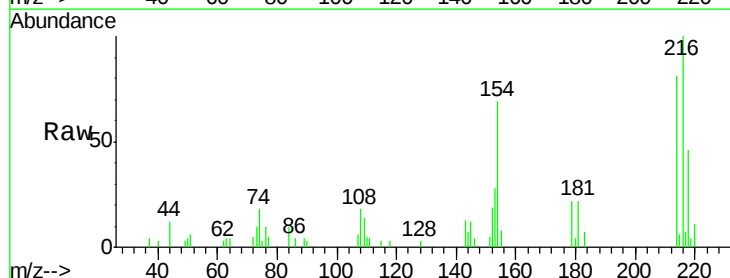
Tgt Ion:216 Resp: 16919

Ion Ratio Lower Upper

216 100

214 80.6 63.4 95.0

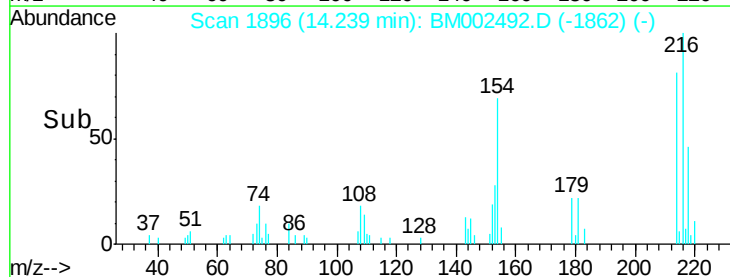
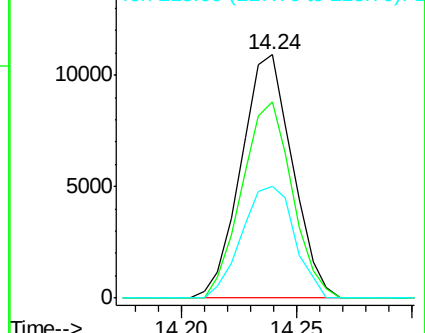
218 46.1 38.9 58.3

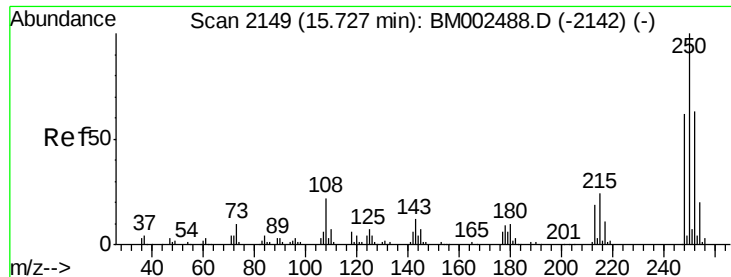


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 2.31 ng/uL

RT: 15.72 min Scan# 2148

Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampleId :

MDL-01-W

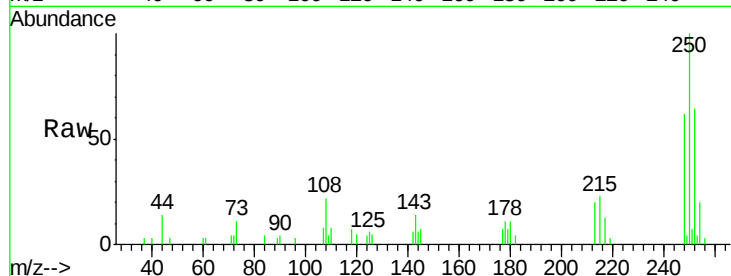
Tgt Ion:250 Resp: 17984

Ion Ratio Lower Upper

250 100

248 62.1 51.0 76.6

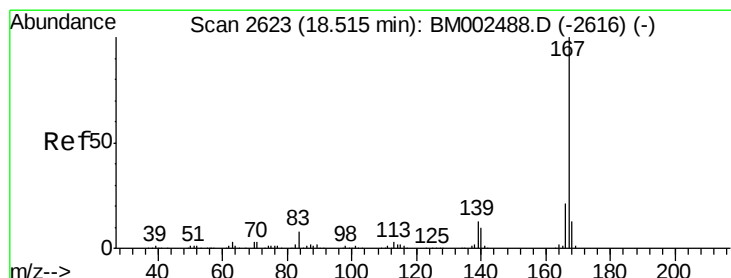
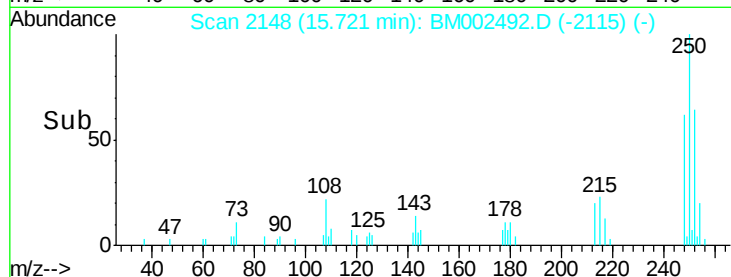
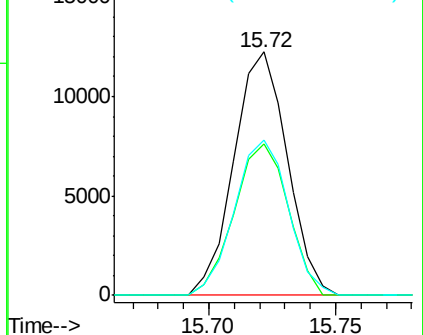
252 67.3 50.1 75.1



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: 2.51 ng/uL

RT: 18.51 min Scan# 2622

Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

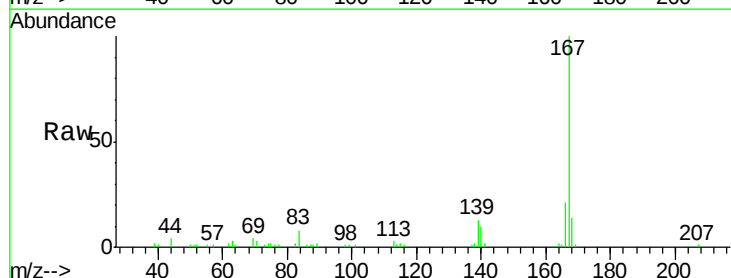
Tgt Ion:167 Resp: 80116

Ion Ratio Lower Upper

167 100

166 20.6 17.0 25.6

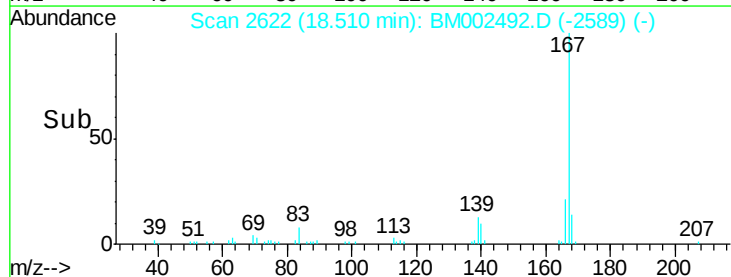
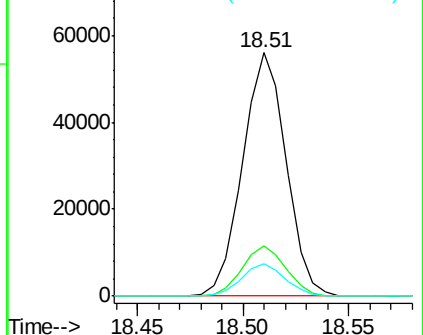
139 13.5 10.8 16.2

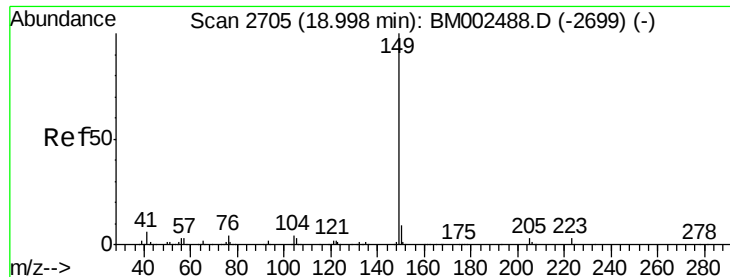


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

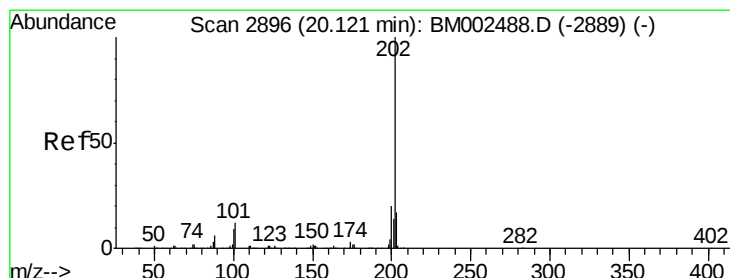
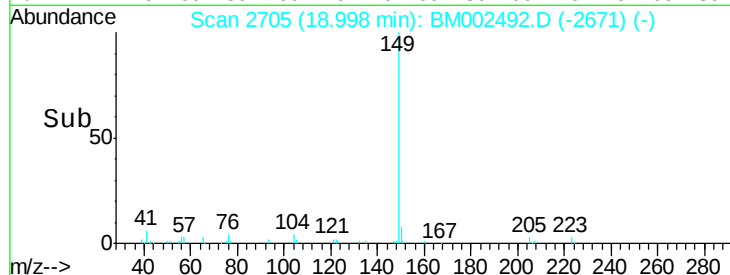
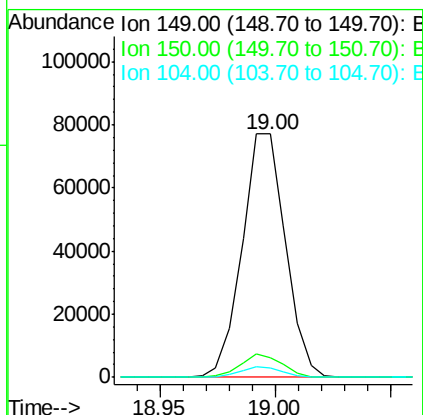
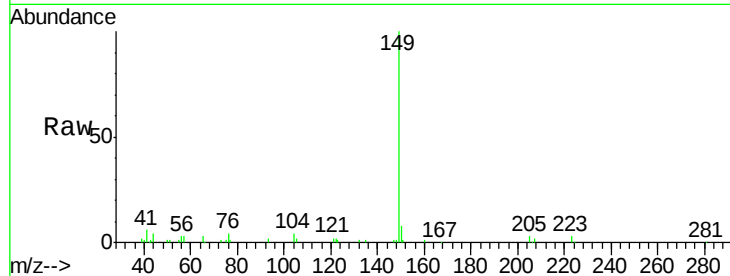




#76
Di-n-butylphthalate
Concen: 2.36 ng/ul
RT: 19.00 min Scan# 2705
Delta R.T. 0.00 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

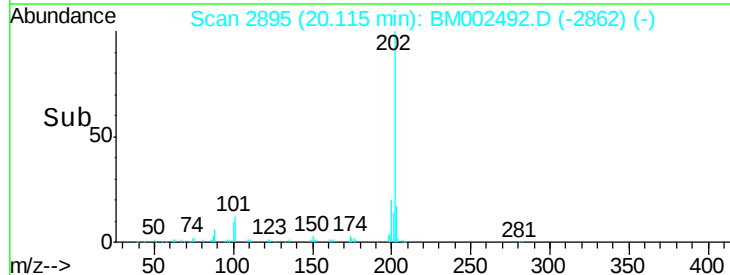
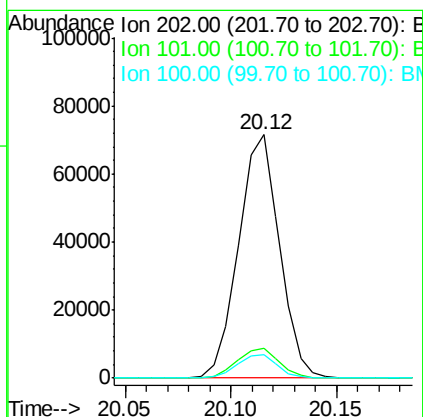
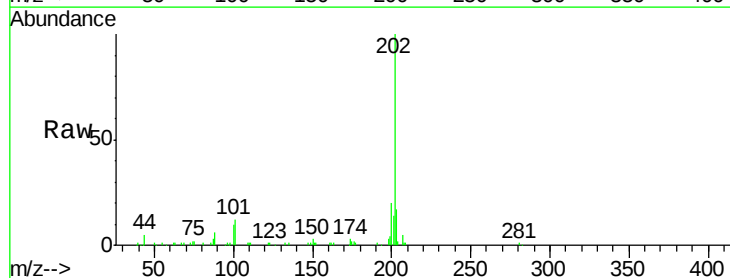
Instrument :
BNA_M
ClientSampleId :
MDL-01-W

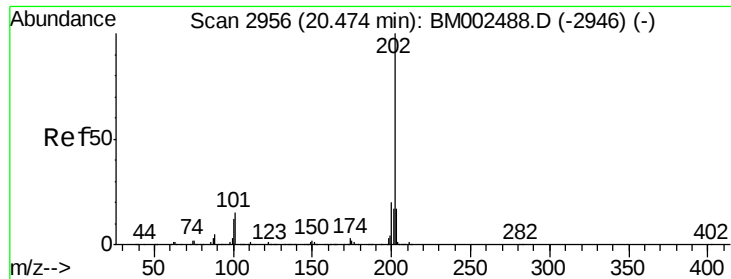
Tgt Ion:149 Resp: 101035
Ion Ratio Lower Upper
149 100
150 8.2 7.3 10.9
104 4.1 3.8 5.6



#77
Fluoranthene
Concen: 2.66 ng/ul
RT: 20.12 min Scan# 2895
Delta R.T. -0.01 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion:202 Resp: 95996
Ion Ratio Lower Upper
202 100
101 12.2 10.6 15.8
100 9.8 8.2 12.4

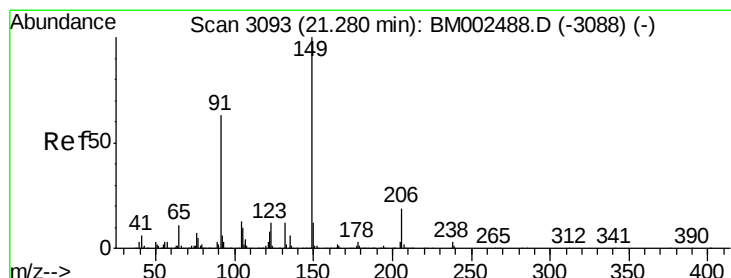
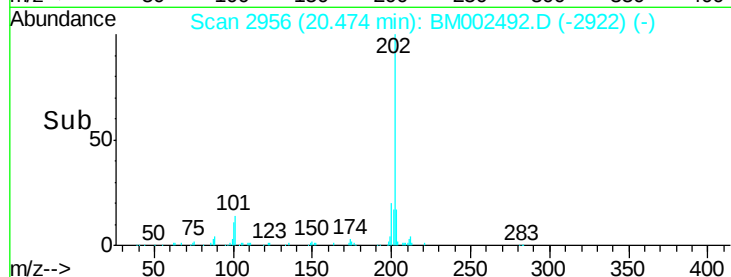
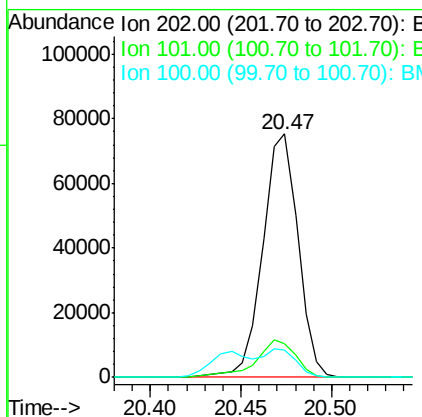
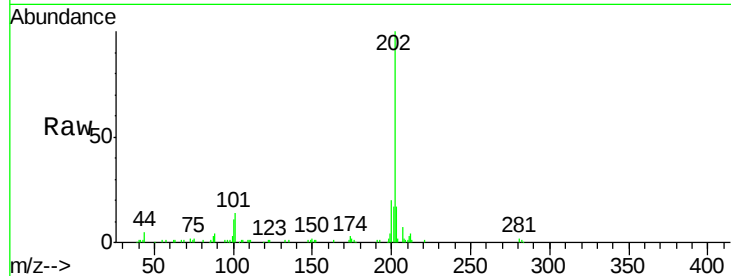




#80
Pyrene
Concen: 2.48 ng/ul
RT: 20.47 min Scan# 2956
Delta R.T. 0.00 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

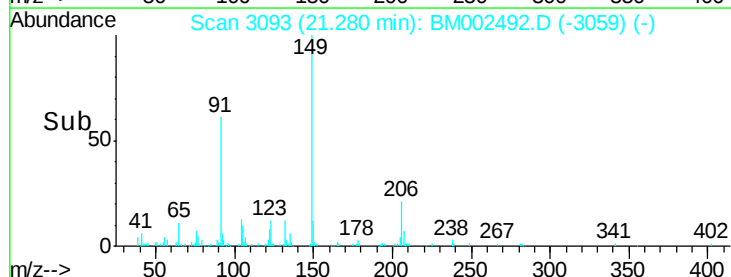
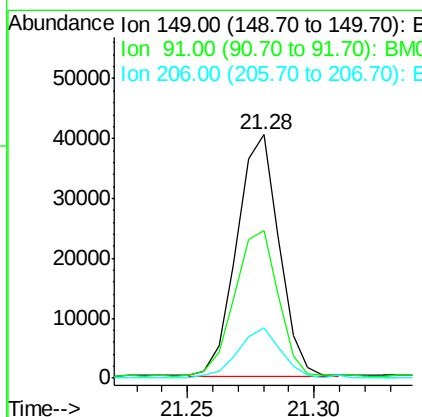
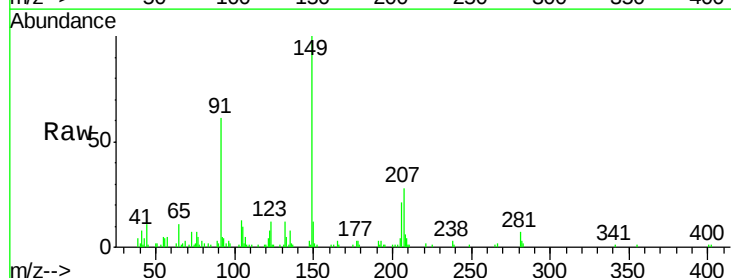
Instrument :
BNA_M
ClientSampleId :
MDL-01-W

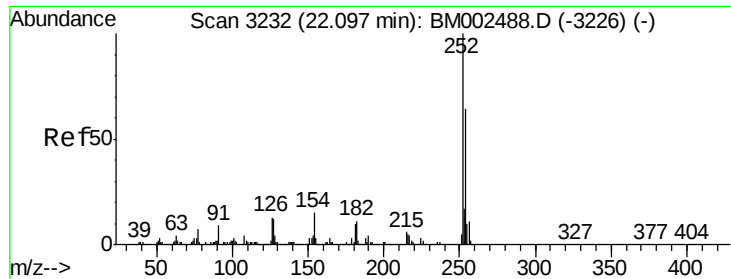
Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.0	13.0	19.6
100	11.1	11.0	16.4



#81
Butylbenzylphthalate
Concen: 2.32 ng/ul
RT: 21.28 min Scan# 3093
Delta R.T. 0.00 min
Lab File: BM002492.D
Acq: 19 Aug 2015 15:41

Tgt Ion	Ratio	Lower	Upper
149	100		
91	60.6	57.5	86.3
206	20.8	15.2	22.8

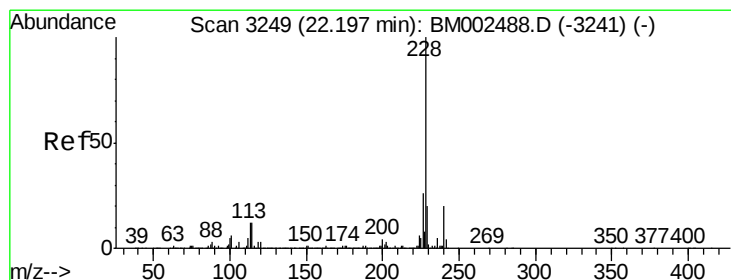
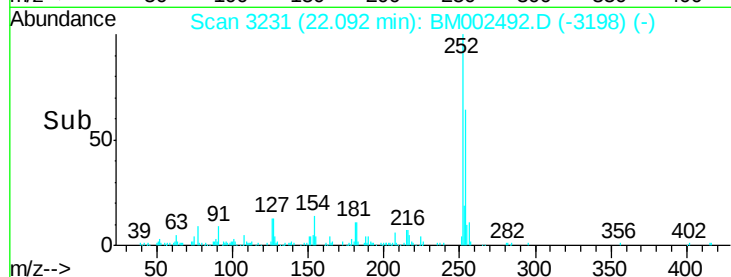
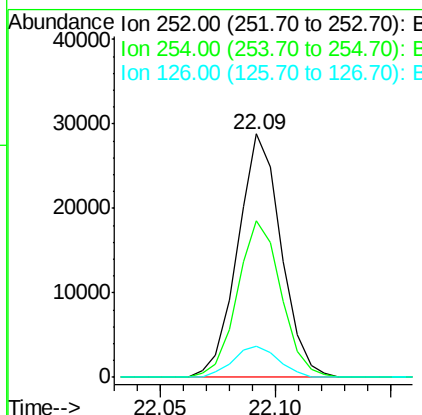
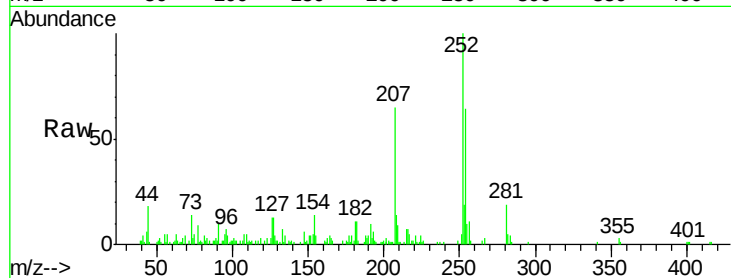




#82
 3,3'-Dichlorobenzidine
 Concen: 3.08 ng/ul
 RT: 22.09 min Scan# 3231
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

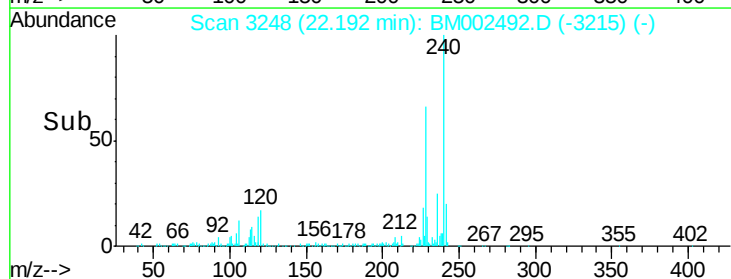
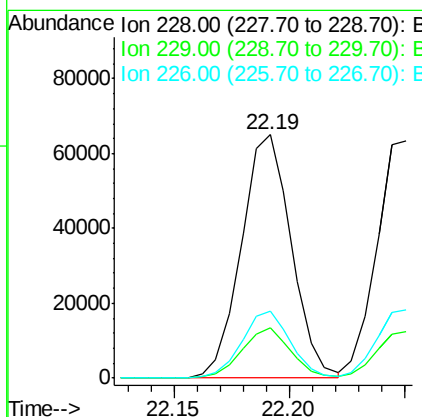
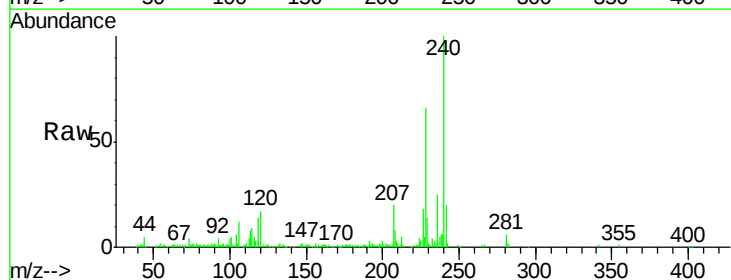
Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-W

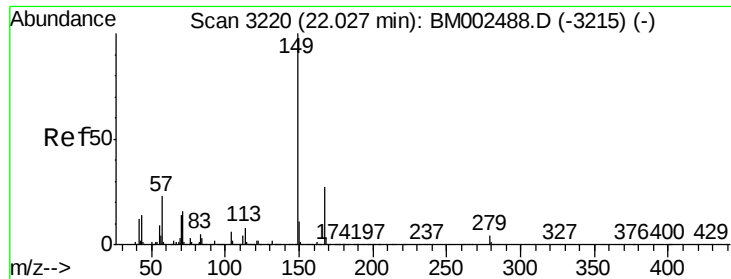
Tgt Ion:	252	Resp:	37755
Ion	Ratio	Lower	Upper
252	100		
254	64.3	52.5	78.7
126	13.0	11.8	17.8



#83
 Benzo(a)anthracene
 Concen: 2.51 ng/ul
 RT: 22.19 min Scan# 3248
 Delta R.T. -0.01 min
 Lab File: BM002492.D
 Acq: 19 Aug 2015 15:41

Tgt Ion:	228	Resp:	97997
Ion	Ratio	Lower	Upper
228	100		
229	20.6	15.7	23.5
226	27.4	21.4	32.0





#84

Bis(2-ethylhexyl)phthalate

Concen: 2.39 ng/ul

RT: 22.03 min Scan# 3220

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampleId :

MDL-01-W

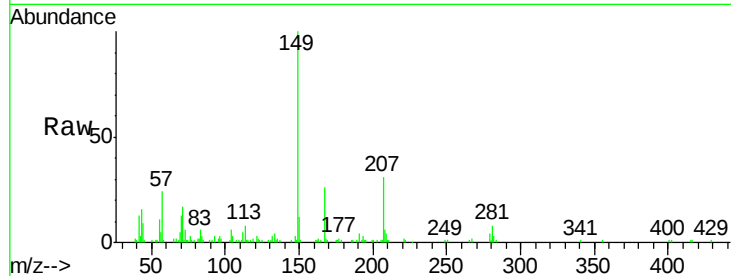
Tgt Ion:149 Resp: 70524

Ion Ratio Lower Upper

149 100

167 26.2 21.4 32.2

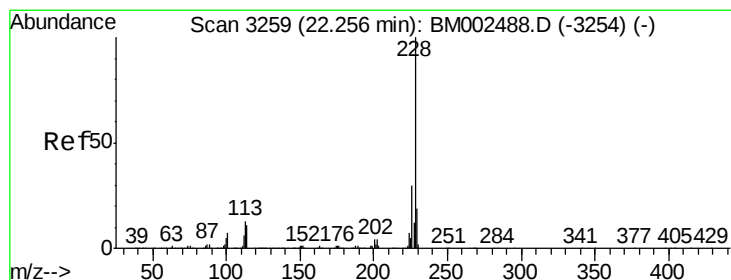
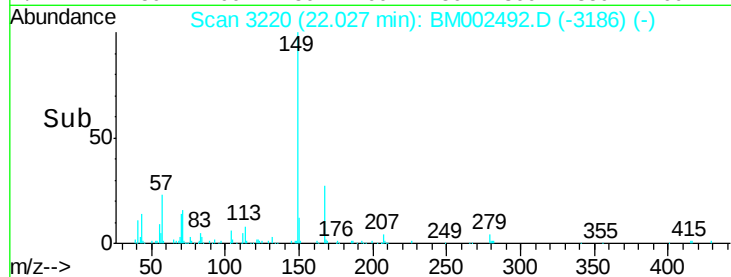
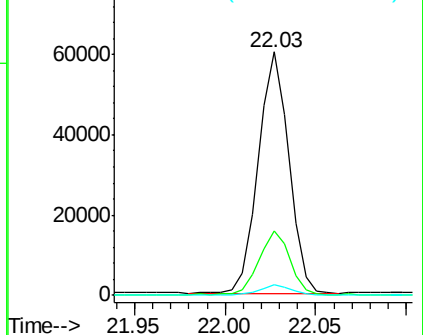
279 4.1 3.2 4.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 2.49 ng/ul

RT: 22.25 min Scan# 3258

Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

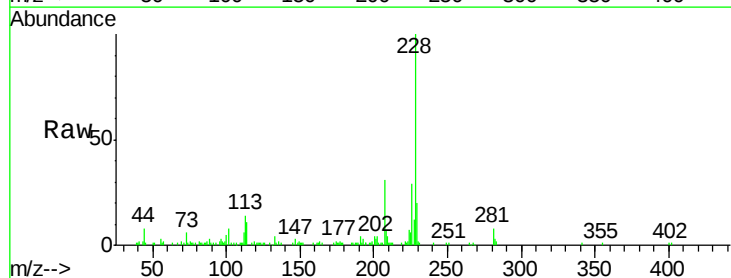
Tgt Ion:228 Resp: 92136

Ion Ratio Lower Upper

228 100

226 29.0 23.4 35.0

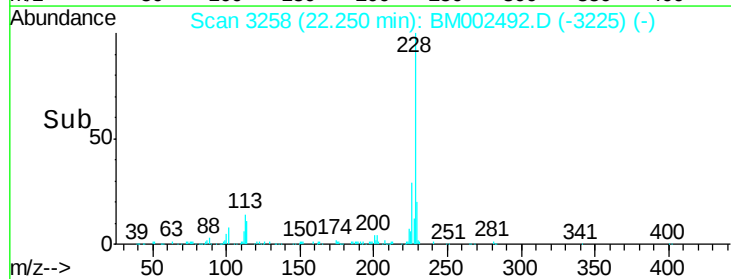
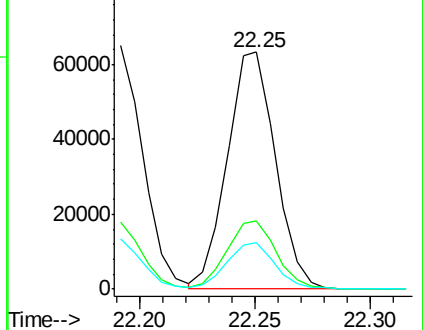
229 19.8 15.5 23.3

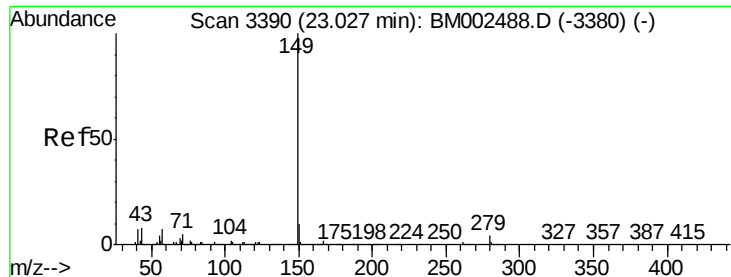


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 2.43 ng/ul

RT: 23.03 min Scan# 3390

Delta R.T. 0.00 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

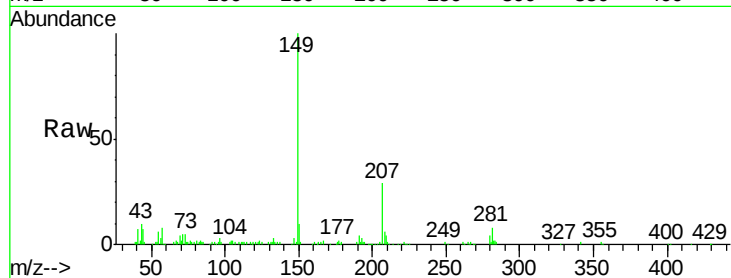
Instrument :

BNA_M

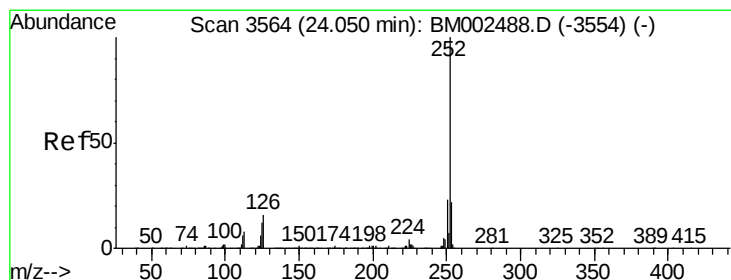
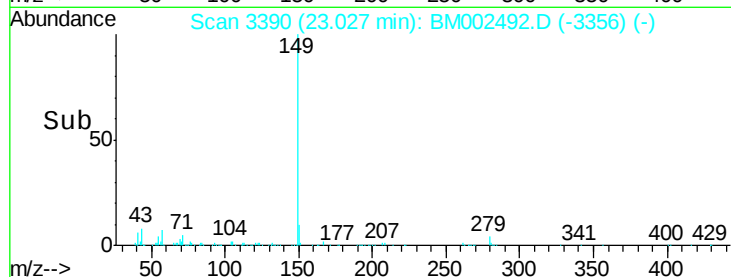
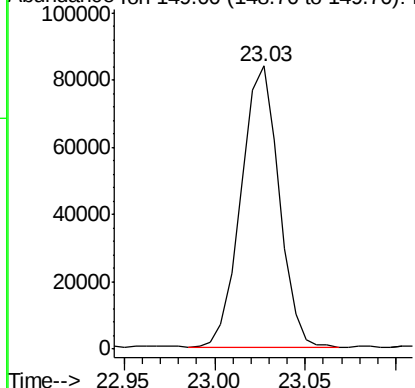
ClientSampleId :

MDL-01-W

Tgt Ion:149 Resp: 121502



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 2.48 ng/ul

RT: 24.04 min Scan# 3562

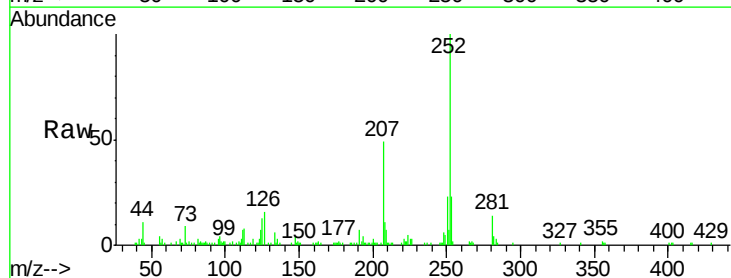
Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Tgt Ion:252 Resp: 101325

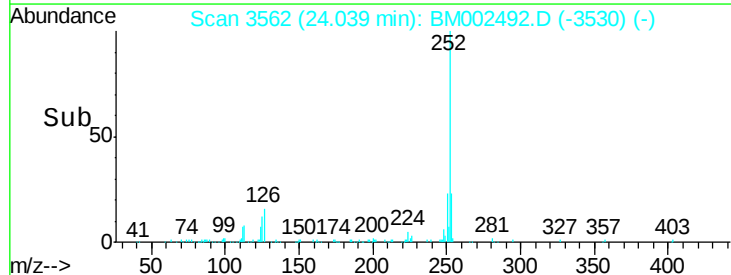
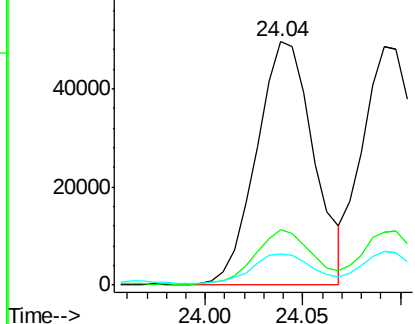
Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.9	26.9
125	12.6	10.3	15.5

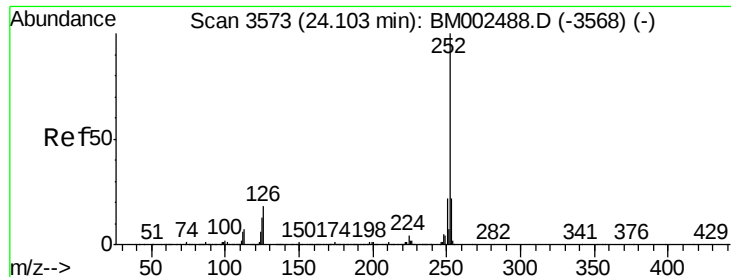


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 2.43 ng/ul

RT: 24.09 min Scan# 3571

Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

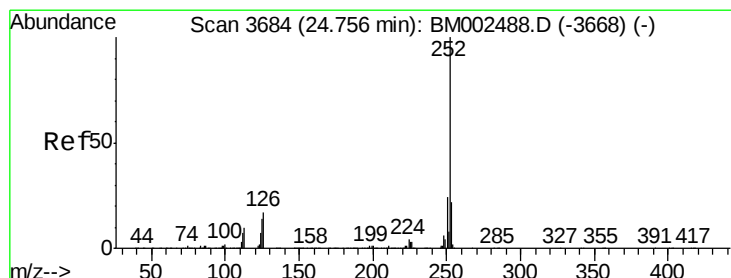
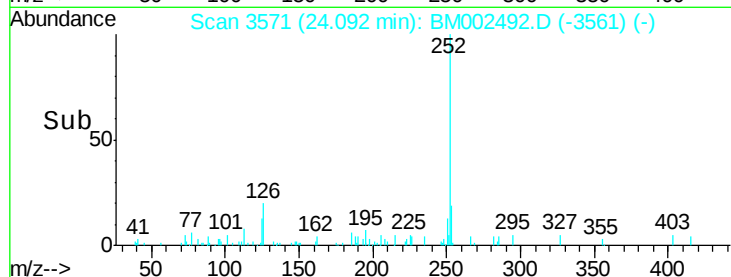
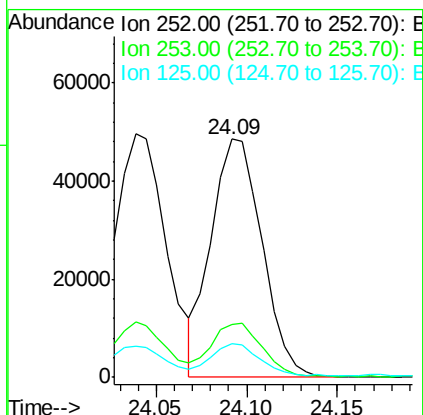
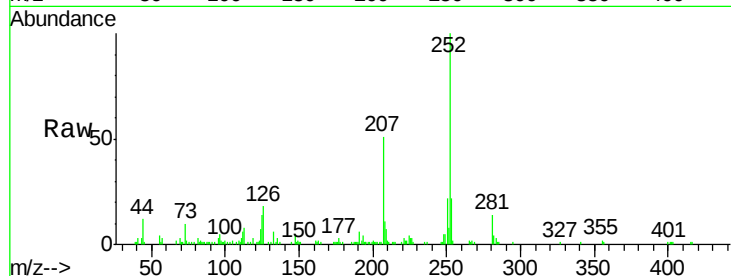
Instrument :

BNA_M

ClientSampleId :

MDL-01-W

Tgt Ion:	252	Resp:	95022
Ion Ratio		Lower	Upper
252	100		
253	22.1	17.3	25.9
125	14.1	10.2	15.4



#91

Benzo(a)pyrene

Concen: 2.49 ng/ul

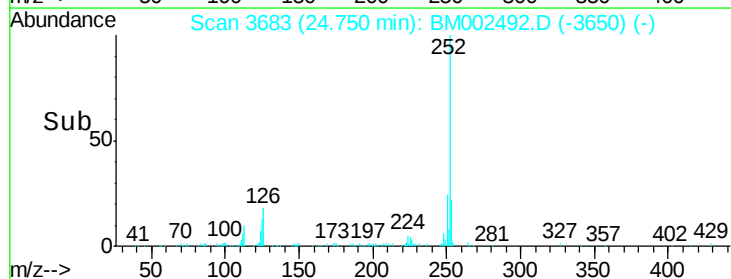
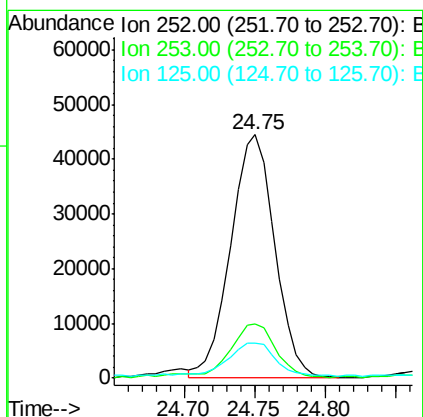
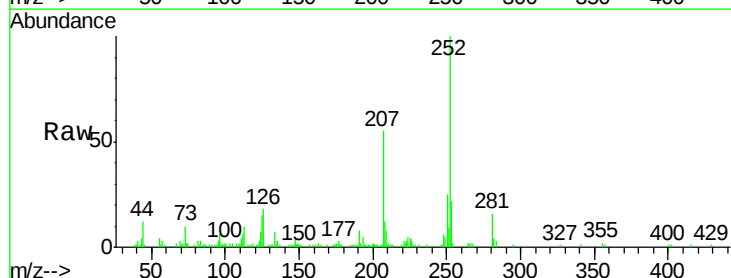
RT: 24.75 min Scan# 3683

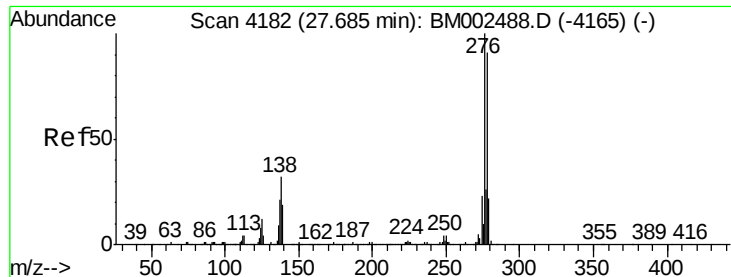
Delta R.T. -0.01 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Tgt Ion:	252	Resp:	97153
Ion Ratio		Lower	Upper
252	100		
253	22.4	17.3	25.9
125	14.5	11.0	16.6





#92

Indeno(1,2,3-cd)pyrene

Concen: 2.54 ng/ul

RT: 27.66 min Scan# 4178

Delta R.T. -0.02 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampleId :

MDL-01-W

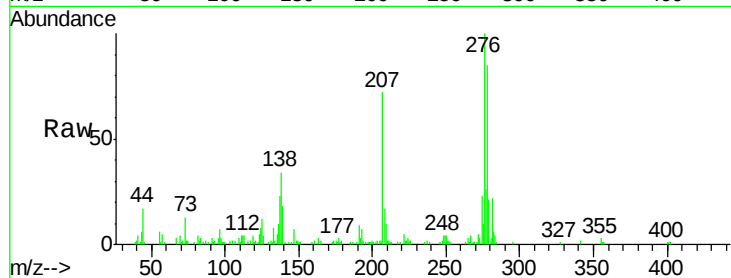
Tgt Ion:276 Resp: 113830

Ion Ratio Lower Upper

276 100

138 34.1 25.6 38.4

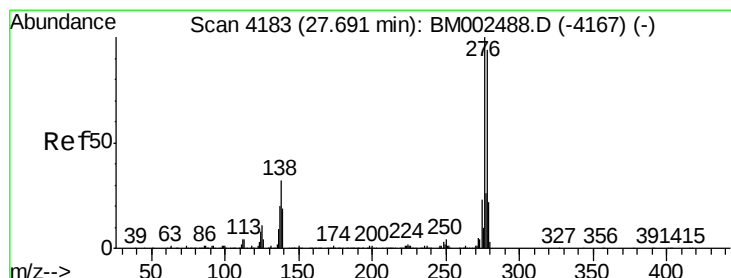
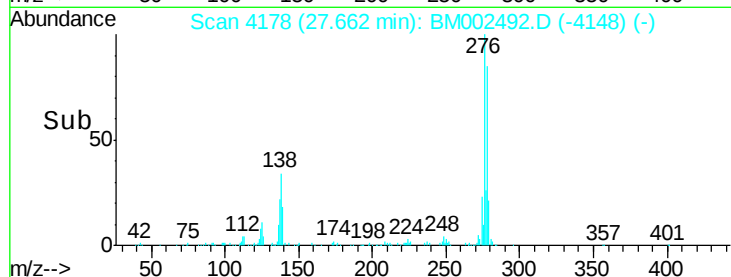
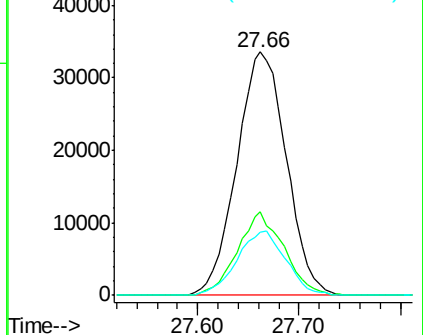
277 25.7 21.0 31.4



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: 2.52 ng/ul

RT: 27.67 min Scan# 4179

Delta R.T. -0.02 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

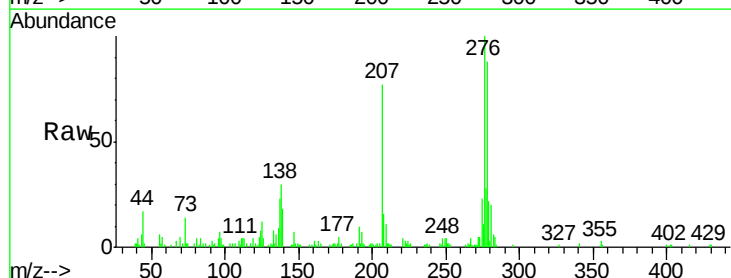
Tgt Ion:278 Resp: 95347

Ion Ratio Lower Upper

278 100

139 20.3 16.4 24.6

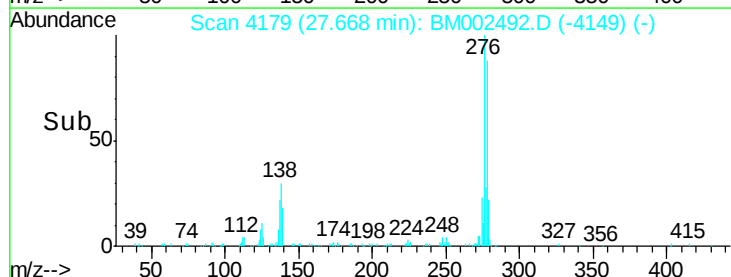
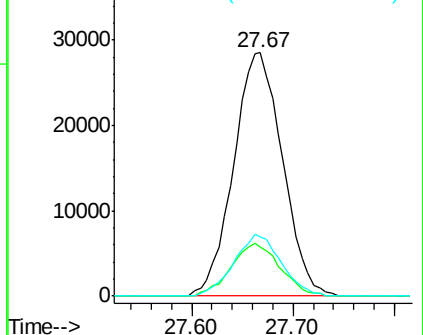
279 24.6 18.8 28.2

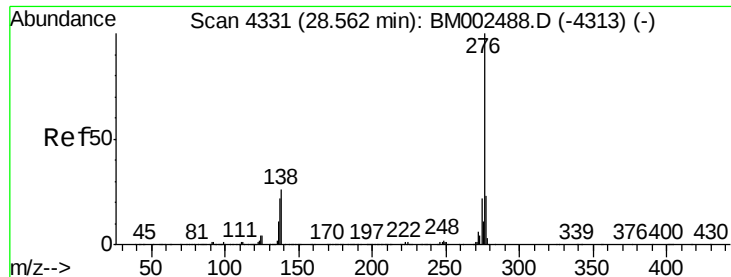


Abundance Ion 278.00 (277.70 to 278.70): E

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: 2.47 ng/ul

RT: 28.54 min Scan# 4328

Delta R.T. -0.02 min

Lab File: BM002492.D

Acq: 19 Aug 2015 15:41

Instrument :

BNA_M

ClientSampleId :

MDL-01-W

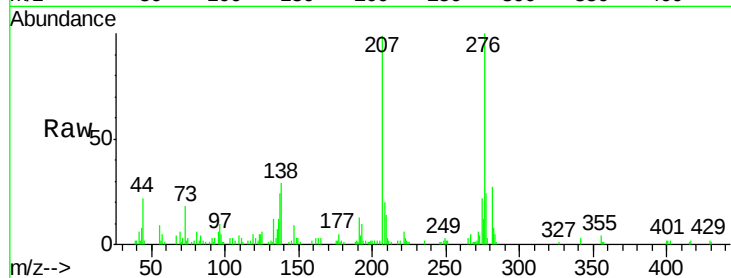
Tgt Ion:276 Resp: 93079

Ion Ratio Lower Upper

276 100

138 29.2 20.5 30.7

277 23.8 19.0 28.6



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

