

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080415\
 Data File : BM002217.D
 Acq On : 04 Aug 2015 19:39
 Operator : TP/UM
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

Quant Time: Aug 05 02:52:04 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 05 02:46:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	75510	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	318444	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	194845	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	422933	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	412123	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	369006	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.96	96	10014	7.53	ng/uL	0.00
5) Phenol-d5	6.71	99	107824	19.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	56283	19.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	92781	19.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	91142	19.56	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	44840	19.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	52439	19.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	100357	19.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	120651	20.92	ng/ul	0.00
44) Dimethylphthalate-d6	13.61	166	278874	19.68	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	353643	19.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	36179	19.70	ng/ul	0.00
58) Fluorene-d10	15.20	176	242741	19.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	45356	18.61	ng/ul	0.00
71) Anthracene-d10	17.05	188	362099	19.24	ng/ul	0.00
79) Pyrene-d10	19.36	212	374804	19.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	346751	19.35	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.00	88	10716	7.81	ng/uL	98
4) Benzaldehyde	6.67	77	60456	21.52	ng/ul	98
6) Phenol	6.74	94	110107	19.33	ng/ul	99
8) Bis(2-Chloroethyl)ether	6.96	93	80072	19.28	ng/ul	98
10) 2-Chlorophenol	7.09	128	91631	19.21	ng/ul	98
11) 2-Methylphenol	7.98	108	86752	19.35	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.06	45	78184	19.37	ng/ul	97
14) Acetophenone	8.35	105	142812	19.34	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.33	70	70313	18.82	ng/ul	99
16) 4-Methylphenol	8.32	108	95915	19.47	ng/ul	97
17) Hexachloroethane	8.58	117	35723	19.28	ng/ul	96
20) Nitrobenzene	8.73	77	100090	19.42	ng/ul	98
21) Isophorone	9.25	82	191149	19.01	ng/ul	99
23) 2-Nitrophenol	9.43	139	54897	19.05	ng/ul	97
24) 2,4-Dimethylphenol	9.50	107	107367	19.27	ng/ul	96
25) Bis(2-Chloroethoxy)methane	9.73	93	109820	18.91	ng/ul	98
27) 2,4-Dichlorophenol	9.97	162	96088	19.40	ng/ul	99
28) Naphthalene	10.36	128	289755	19.24	ng/ul	99
30) 4-Chloroaniline	10.49	127	125774	20.89	ng/ul	97
31) Hexachlorobutadiene	10.63	225	67297	19.25	ng/ul	94
32) Caprolactam	11.25	113	16675	12.50	ng/ul	98
33) 4-Chloro-3-methylphenol	11.63	107	98054	19.36	ng/ul	98
34) 2-Methylnaphthalene	11.99	142	223523	19.28	ng/ul	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.21	142	211851	19.13	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	12.36	216	128075	19.12	ng/ul	96
38) Hexachlorocyclopentadiene	12.33	237	42609	15.09	ng/ul	99
39) 2,4,6-Trichlorophenol	12.62	196	77634	18.97	ng/ul	98
40) 2,4,5-Trichlorophenol	12.70	196	85299	19.70	ng/ul	97
41) 1,1'-Biphenyl	13.02	154	288426	19.25	ng/ul	98
42) 2-Chloronaphthalene	13.06	162	223235	19.25	ng/ul	99
43) 2-Nitroaniline	13.29	65	59439	20.21	ng/ul	98
45) Dimethylphthalate	13.66	163	277385	19.63	ng/ul	99
46) 2,6-Dinitrotoluene	13.79	165	59779	20.33	ng/ul	100
48) Acenaphthylene	13.92	152	354995	19.43	ng/ul	99
49) 3-Nitroaniline	14.12	138	56266	21.35	ng/ul	94
50) Acenaphthene	14.26	153	231897	19.43	ng/ul	99
51) 2,4-Dinitrophenol	14.35	184	24122	19.75	ng/ul	98
53) 4-Nitrophenol	14.46	109	31648	19.67	ng/ul	95
54) Dibenzofuran	14.60	168	336957	19.49	ng/ul	98
55) 2,4-Dinitrotoluene	14.59	165	84176	20.15	ng/ul	97
56) 2,3,4,6-Tetrachlorophenol	14.84	232	60445	20.21	ng/ul	99
57) Diethylphthalate	15.03	149	269009	19.79	ng/ul	99
59) Fluorene	15.25	166	278290	19.57	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.24	204	148044	19.48	ng/ul	98
61) 4-Nitroaniline	15.30	138	53366	19.96	ng/ul	99
64) 4,6-Dinitro-2-methylphenol	15.36	198	46021	18.57	ng/ul	96
65) N-Nitrosodiphenylamine	15.47	169	237805	18.95	ng/ul	99
66) 4-Bromophenyl-phenylether	16.14	248	90241	18.92	ng/ul	96
67) Hexachlorobenzene	16.26	284	98389	19.22	ng/ul	98
68) Atrazine	16.43	200	91921	19.85	ng/ul	98
69) Pentachlorophenol	16.62	266	20464	17.91	ng/ul	96
70) Phenanthrene	17.00	178	420716	19.37	ng/ul	99
72) Anthracene	17.09	178	431167	19.43	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	12.99	216	126419	18.41	ng/uL	99
74) Pentachlorobenzene	14.52	250	117760	18.51	ng/uL	99
75) Carbazole	17.36	167	359461	19.43	ng/ul	99
76) Di-n-butylphthalate	17.92	149	424485	19.42	ng/ul	99
77) Fluoranthene	19.02	202	468523	19.71	ng/ul	99
80) Pyrene	19.39	202	484359	19.12	ng/ul	99
81) Butylbenzylphthalate	20.30	149	173923	19.04	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.08	252	139676	19.58	ng/ul	99
83) Benzo(a)anthracene	21.14	228	443910	19.23	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.07	149	249523	19.20	ng/ul	100
85) Chrysene	21.20	228	411268	19.35	ng/ul	100
87) Di-n-octyl phthalate	21.93	149	396787	19.24	ng/ul	100
88) Benzo(b)fluoranthene	22.69	252	400365	19.26	ng/ul	99
89) Benzo(k)fluoranthene	22.73	252	384474	19.09	ng/ul	100
91) Benzo(a)pyrene	23.25	252	383272	19.30	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	25.53	276	437660	19.56	ng/ul	100
93) Dibenzo(a,h)anthracene	25.54	278	373160	19.56	ng/ul	98
94) Benzo(g,h,i)perylene	26.20	276	363010	19.48	ng/ul	99

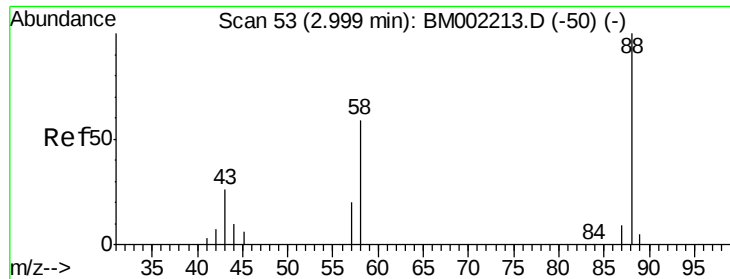
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 7.81 ng/uL

RT: 3.00 min Scan# 53

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

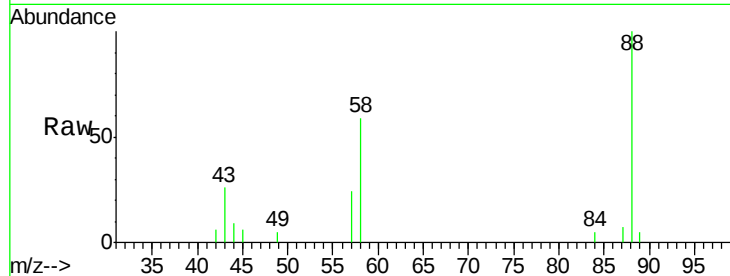
Tgt Ion: 88 Resp: 10716

Ion Ratio Lower Upper

88 100

43 27.0 22.2 33.2

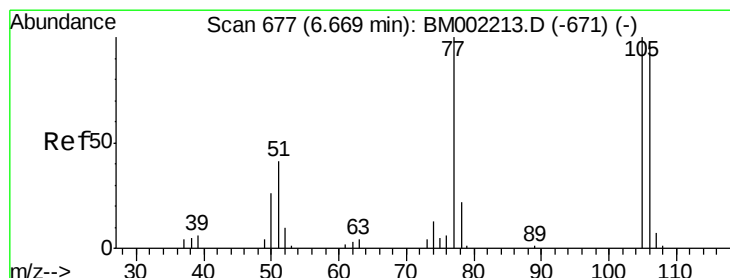
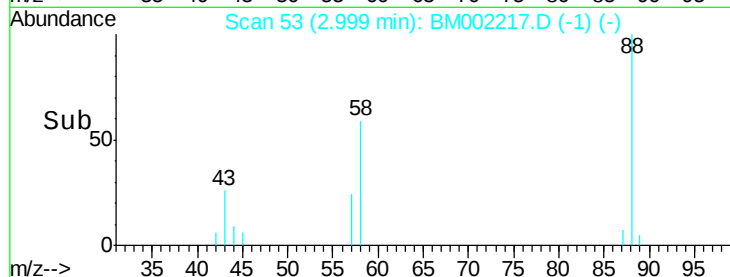
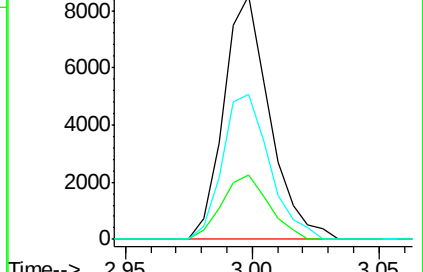
58 60.7 46.8 70.2



Abundance Ion 88.00 (87.70 to 88.70): BM002217.D (-50) (-)

Ion 43.00 (42.70 to 43.70): BM002217.D (-50) (-)

Ion 58.00 (57.70 to 58.70): BM002217.D (-50) (-)



#4

Benzaldehyde

Concen: 21.52 ng/uL

RT: 6.67 min Scan# 677

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

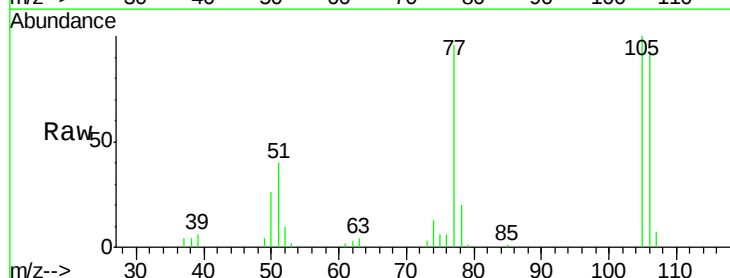
Tgt Ion: 77 Resp: 60456

Ion Ratio Lower Upper

77 100

105 103.8 80.0 120.0

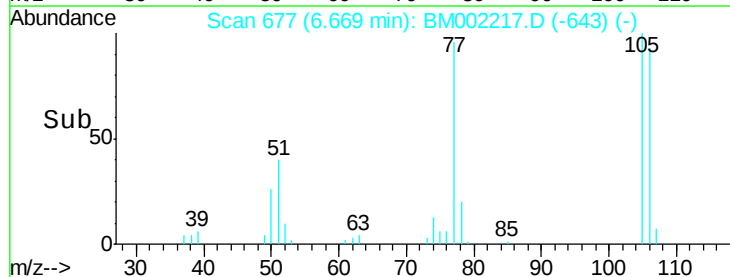
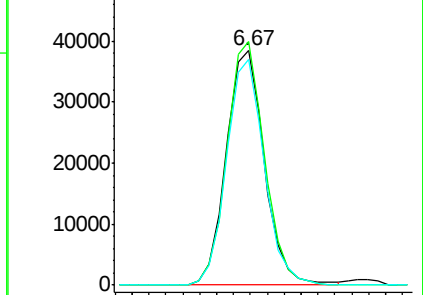
106 96.1 76.9 115.3

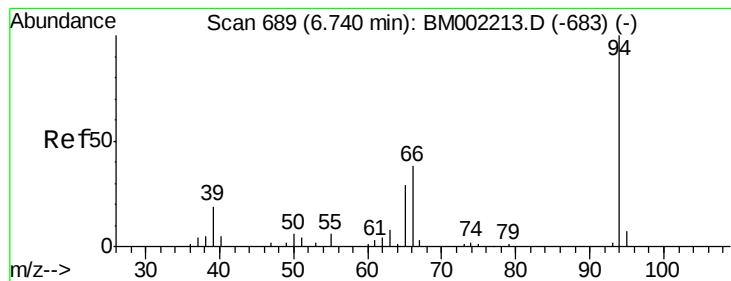


Abundance Ion 77.00 (76.70 to 77.70): BM002217.D (-671) (-)

Ion 105.00 (104.70 to 105.70): BM002217.D (-671) (-)

Ion 106.00 (105.70 to 106.70): BM002217.D (-671) (-)





#6

Phenol

Concen: 19.33 ng/ul

RT: 6.74 min Scan# 689

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

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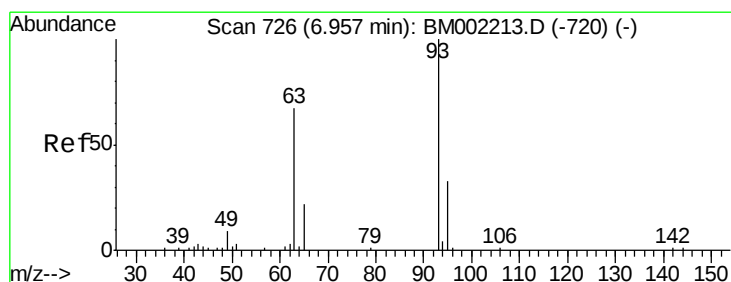
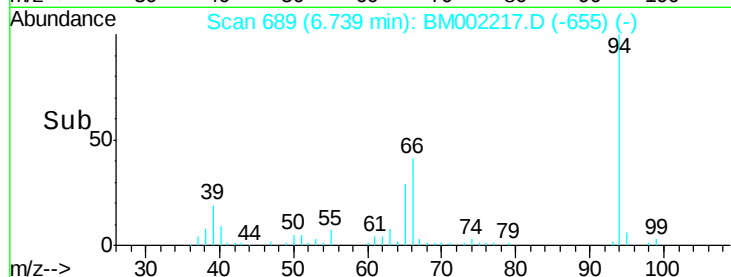
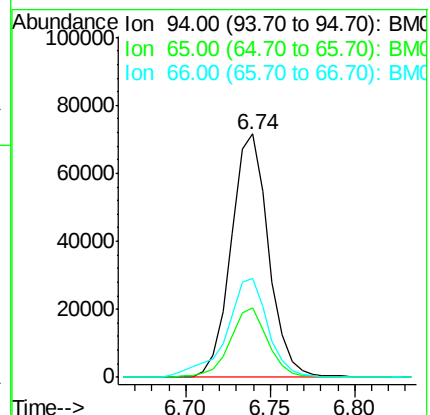
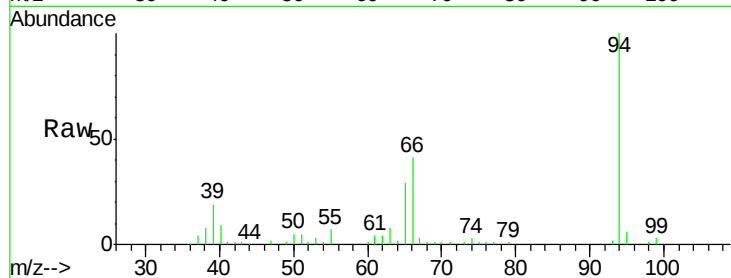
Tgt Ion: 94 Resp: 110107

Ion Ratio Lower Upper

94 100

65 28.7 23.4 35.0

66 40.5 33.2 49.8



#8

Bis(2-Chloroethyl)ether

Concen: 19.28 ng/ul

RT: 6.96 min Scan# 726

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

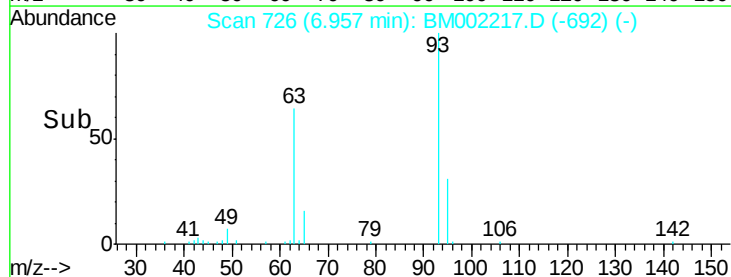
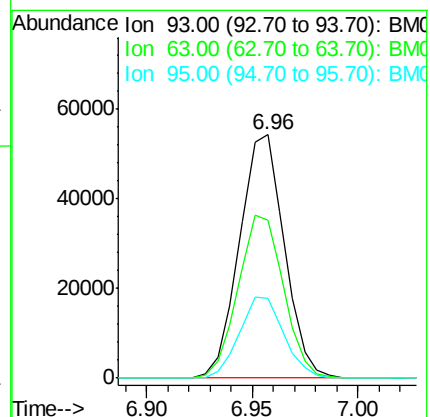
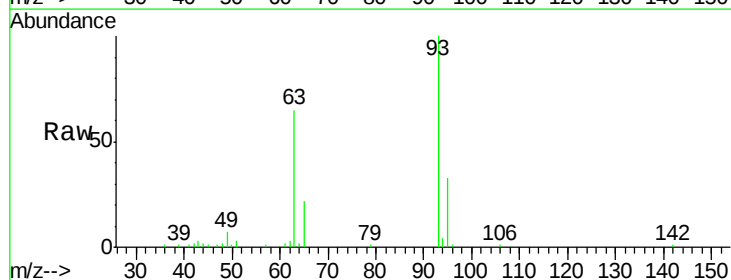
Tgt Ion: 93 Resp: 80072

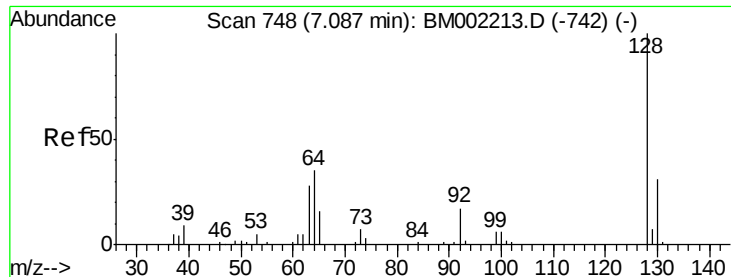
Ion Ratio Lower Upper

93 100

63 65.0 53.8 80.6

95 32.7 26.2 39.2

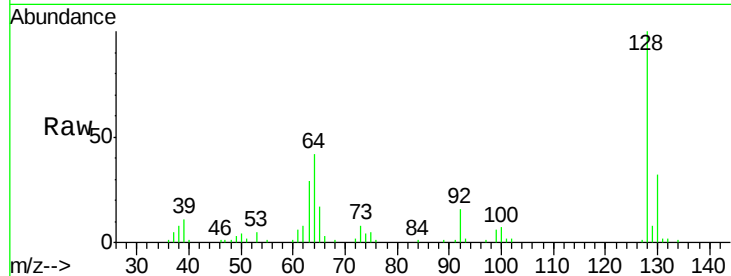




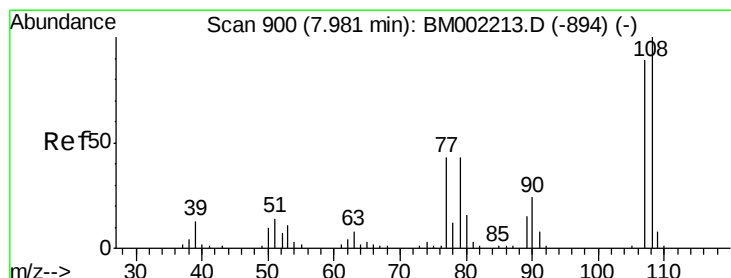
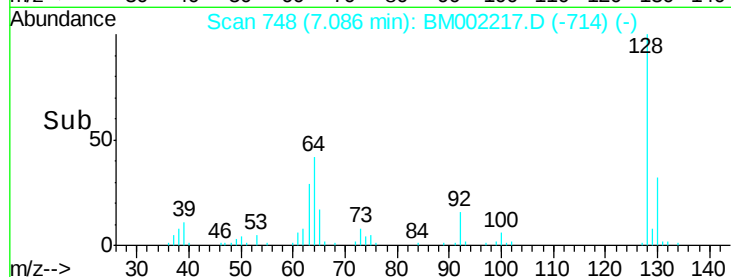
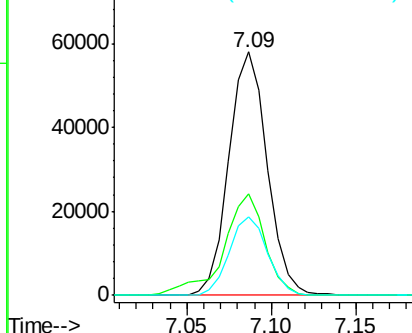
#10
2-Chlorophenol
Concen: 19.21 ng/ul
RT: 7.09 min Scan# 748
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:128 Resp: 91631
Ion Ratio Lower Upper
128 100
64 41.6 32.4 48.6
130 32.3 24.9 37.3

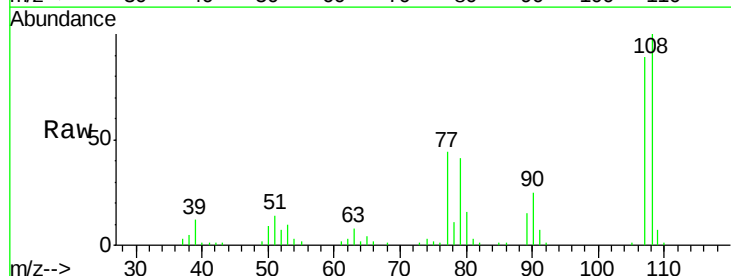


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM0
Ion 130.00 (129.70 to 130.70): E

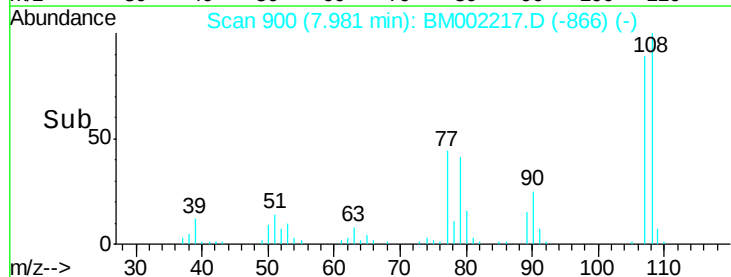
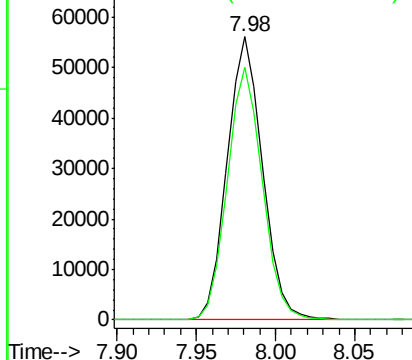


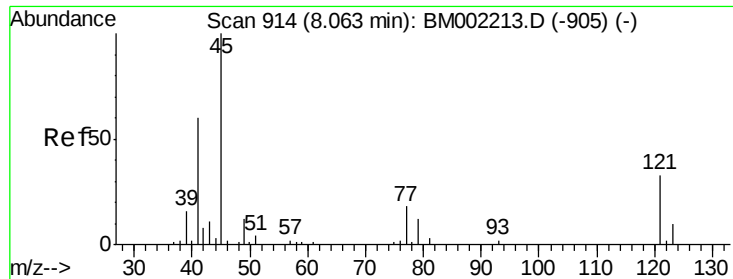
#11
2-Methylphenol
Concen: 19.35 ng/ul
RT: 7.98 min Scan# 900
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Tgt Ion:108 Resp: 86752
Ion Ratio Lower Upper
108 100
107 89.1 70.9 106.3



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

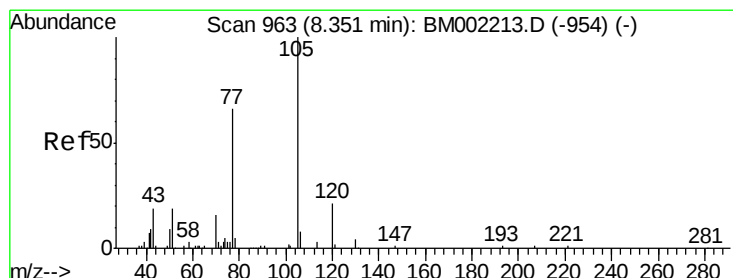
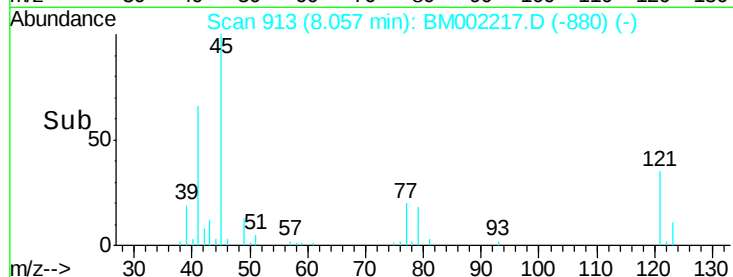
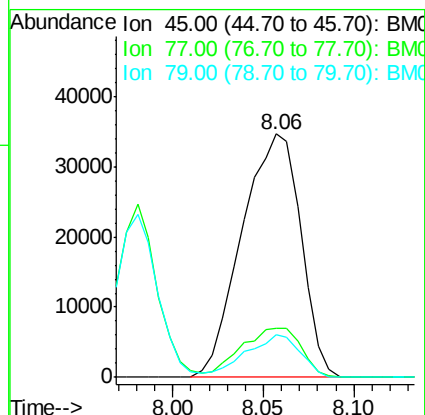
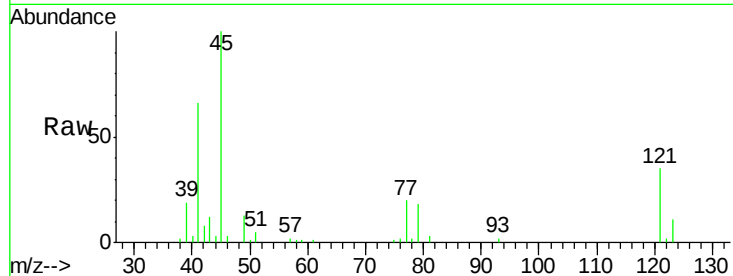




#12
2,2'-oxybis(1-Chloropropane)
Concen: 19.37 ng/ul
RT: 8.06 min Scan# 913
Delta R.T. -0.01 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

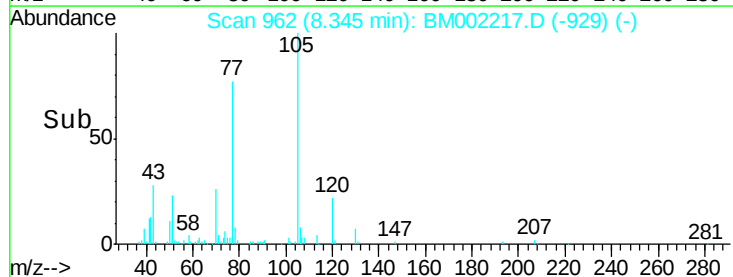
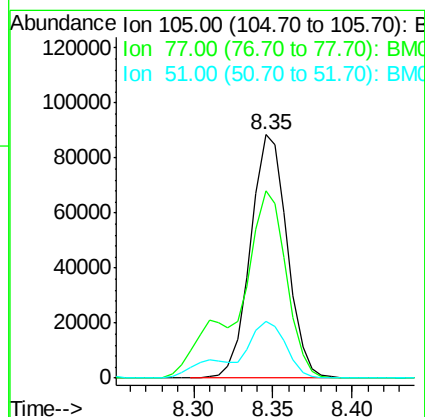
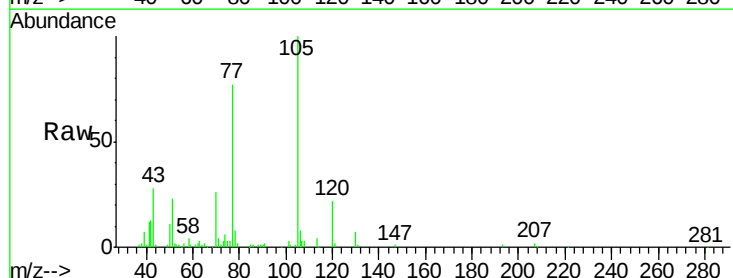
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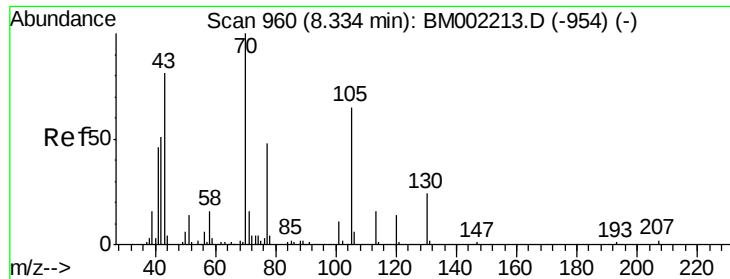
Tgt Ion: 45 Resp: 78184
Ion Ratio Lower Upper
45 100
77 20.3 16.7 25.1
79 17.7 12.4 18.6



#14
Acetophenone
Concen: 19.34 ng/ul
RT: 8.35 min Scan# 962
Delta R.T. -0.01 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Tgt Ion: 105 Resp: 142812
Ion Ratio Lower Upper
105 100
77 76.8 60.1 90.1
51 23.4 17.8 26.8

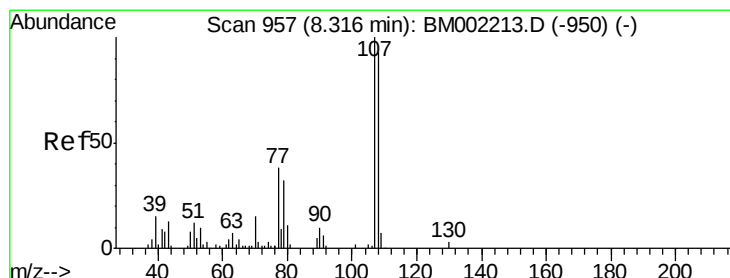
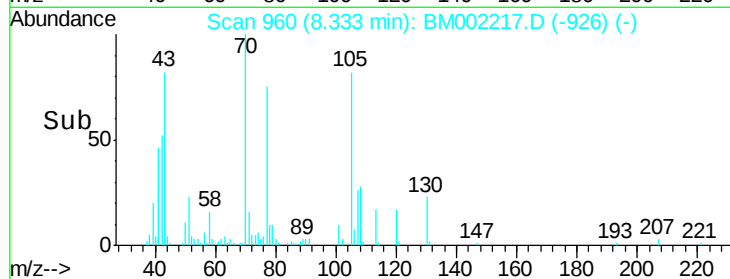
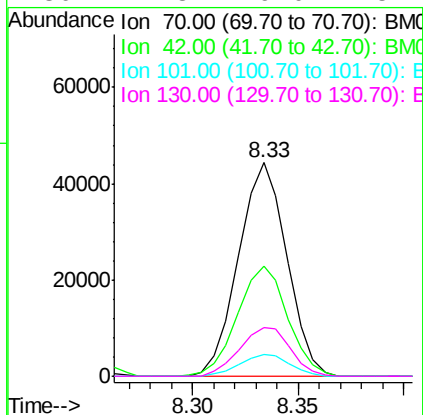
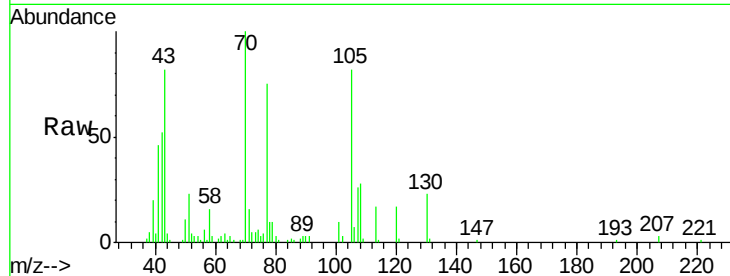




#15
N-Nitroso-di-n-propylamine
Concen: 18.82 ng/ul
RT: 8.33 min Scan# 960
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

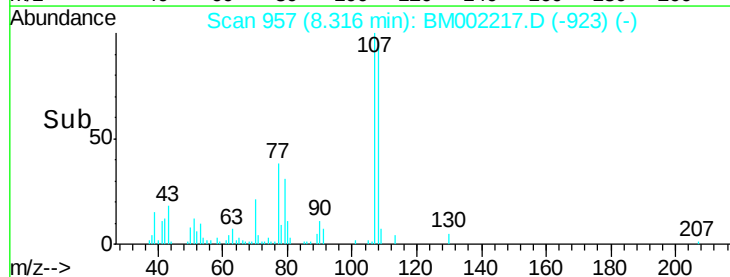
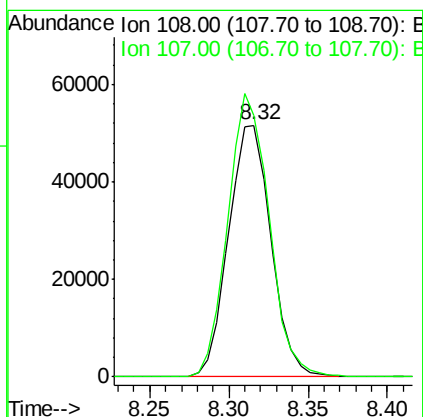
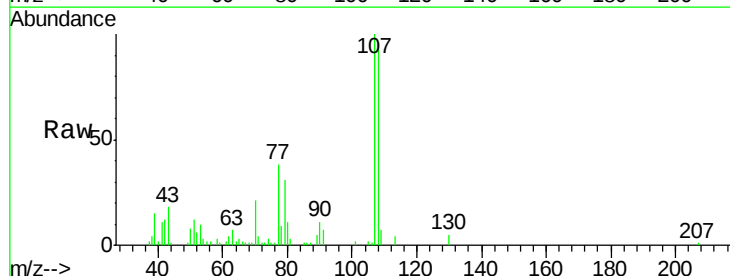
Instrument :
BNA_M
ClientSampleId :
SSTD02003

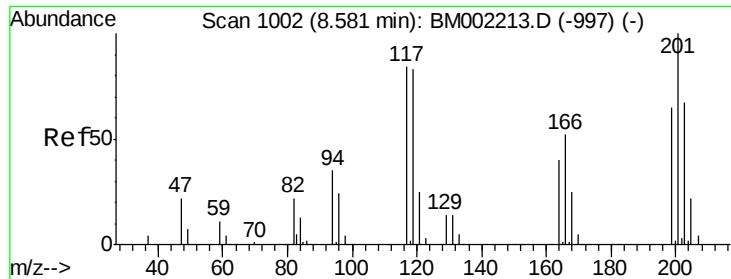
Tgt Ion:	70	Resp:	70313
Ion	Ratio	Lower	Upper
70	100		
42	51.7	41.7	62.5
101	9.9	8.5	12.7
130	22.8	19.0	28.4



#16
4-Methylphenol
Concen: 19.47 ng/ul
RT: 8.32 min Scan# 957
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Tgt Ion:	108	Resp:	95915
Ion	Ratio	Lower	Upper
108	100		
107	103.8	85.9	128.9

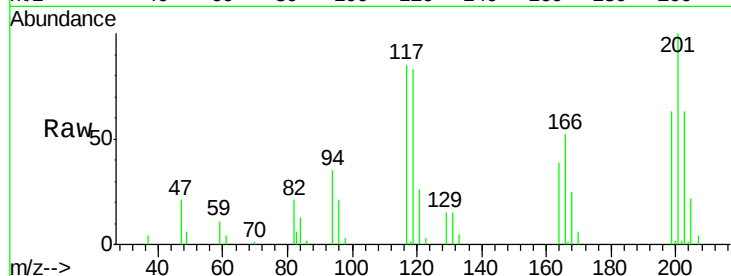




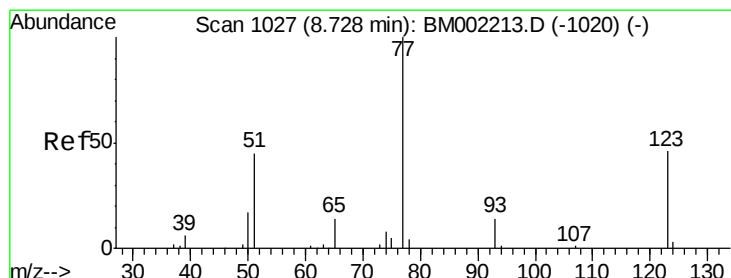
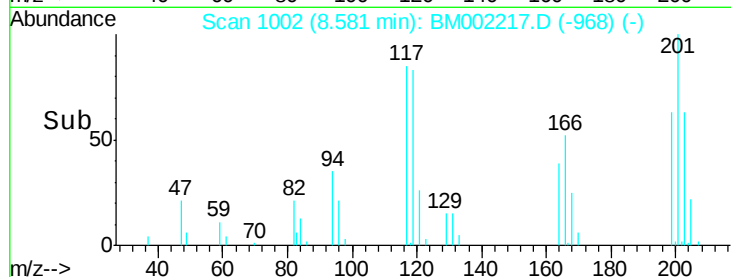
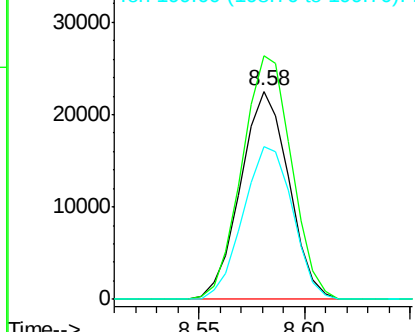
#17
Hexachloroethane
Concen: 19.28 ng/ul
RT: 8.58 min Scan# 1002
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Instrument :
BNA_M
ClientSampleId :
SSTD02003

Tgt Ion: 117 Resp: 35723
Ion Ratio Lower Upper
117 100
201 117.1 97.8 146.6
199 73.5 61.8 92.6

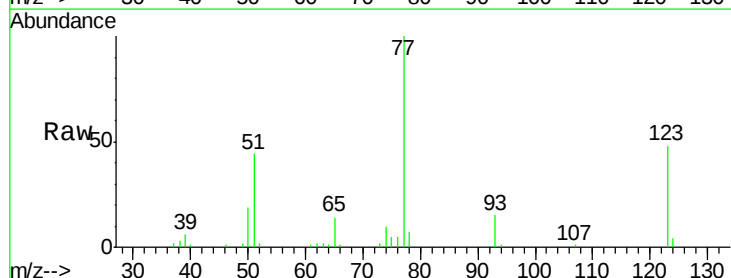


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

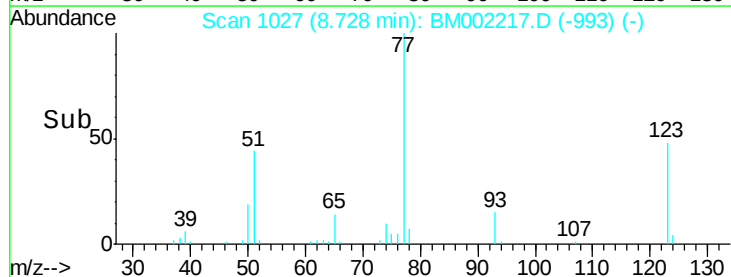
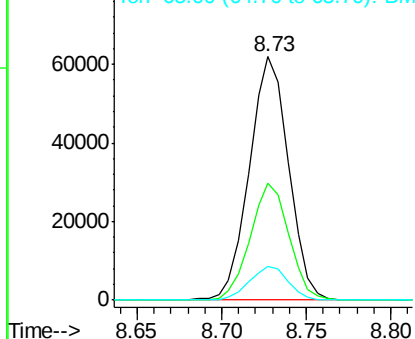


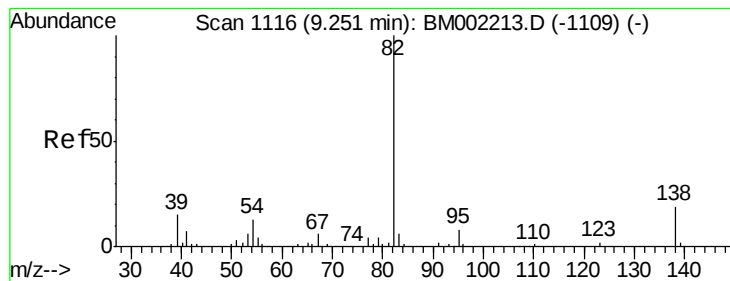
#20
Nitrobenzene
Concen: 19.42 ng/ul
RT: 8.73 min Scan# 1027
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Tgt Ion: 77 Resp: 100090
Ion Ratio Lower Upper
77 100
123 47.8 37.1 55.7
65 13.9 11.5 17.3



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: 19.01 ng/ul

RT: 9.25 min Scan# 1115

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

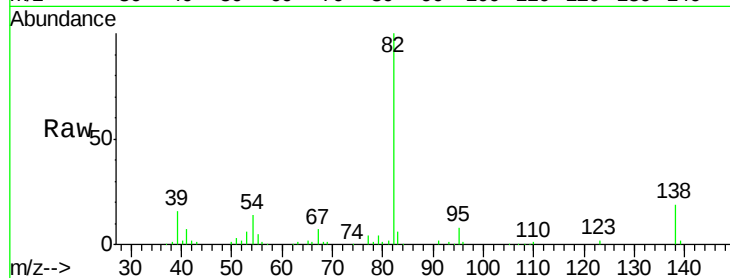
Tgt Ion: 82 Resp: 191149

Ion Ratio Lower Upper

82 100

95 8.3 6.2 9.2

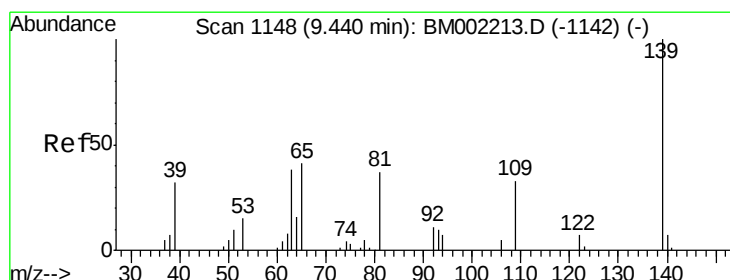
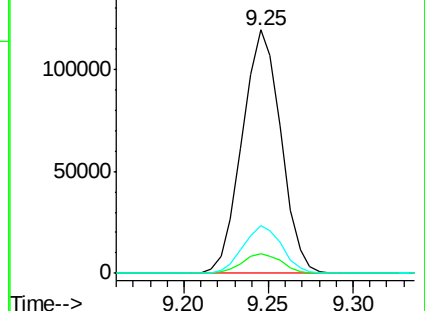
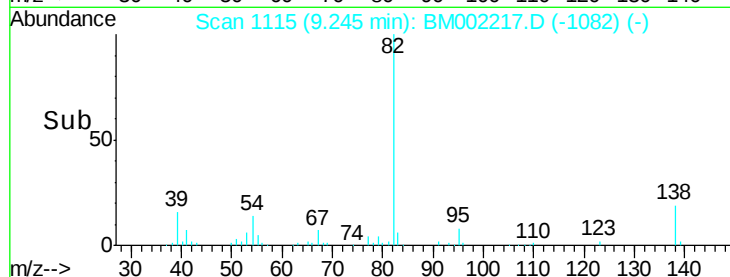
138 19.4 15.0 22.6



Abundance Ion 82.00 (81.70 to 82.70): BM002217.D (-1109) (-)

Ion 95.00 (94.70 to 95.70): BM002217.D (-1109) (-)

Ion 138.00 (137.70 to 138.70): BM002217.D (-1109) (-)



#23

2-Nitrophenol

Concen: 19.05 ng/ul

RT: 9.43 min Scan# 1147

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

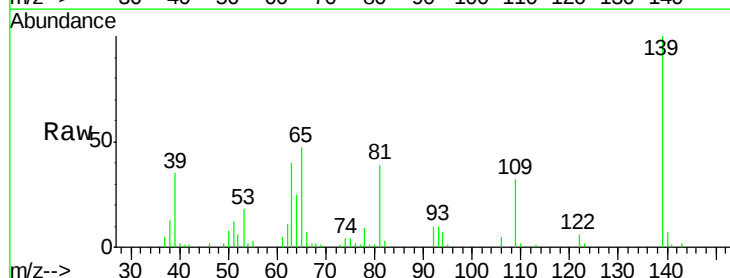
Tgt Ion: 139 Resp: 54897

Ion Ratio Lower Upper

139 100

65 47.4 36.0 54.0

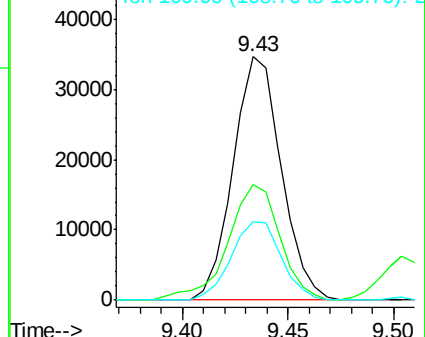
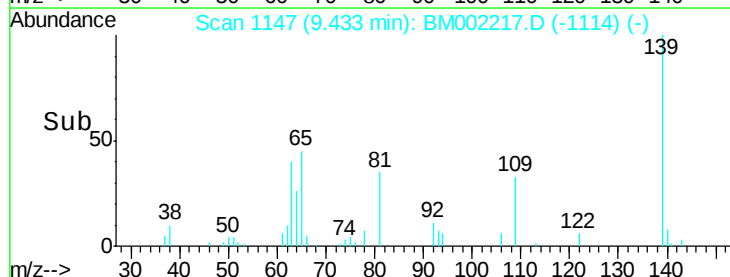
109 32.0 26.5 39.7

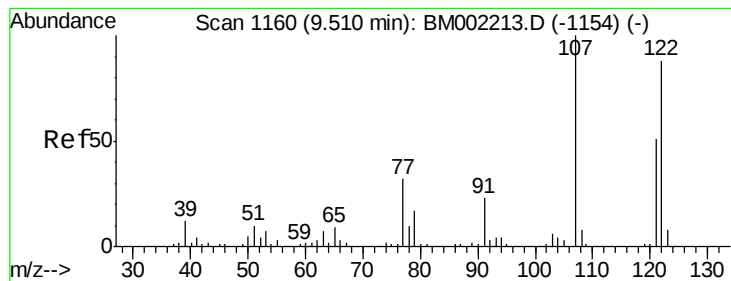


Abundance Ion 139.00 (138.70 to 139.70): BM002217.D (-1142) (-)

Ion 65.00 (64.70 to 65.70): BM002217.D (-1142) (-)

Ion 109.00 (108.70 to 109.70): BM002217.D (-1142) (-)





#24

2,4-Dimethylphenol

Concen: 19.27 ng/ul

RT: 9.50 min Scan# 1159

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

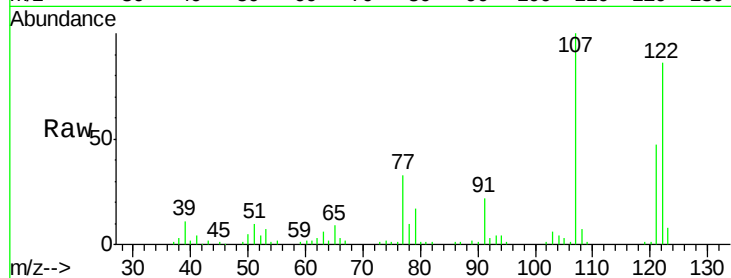
Tgt Ion: 107 Resp: 107367

Ion Ratio Lower Upper

107 100

121 47.2 41.1 61.7

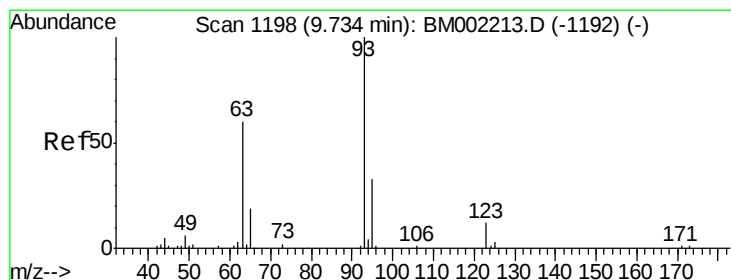
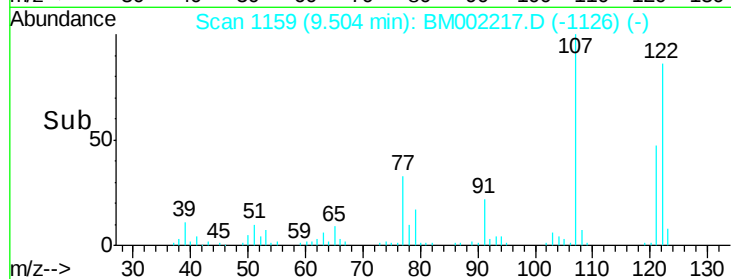
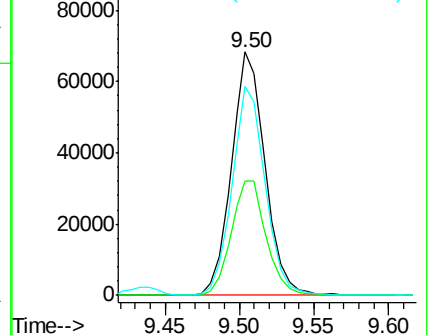
122 85.8 70.8 106.2



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: 18.91 ng/ul

RT: 9.73 min Scan# 1198

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

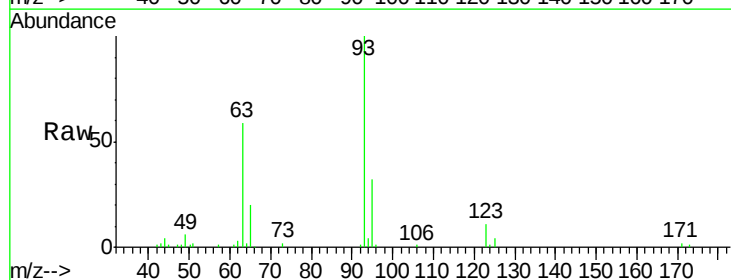
Tgt Ion: 93 Resp: 109820

Ion Ratio Lower Upper

93 100

95 31.8 26.4 39.6

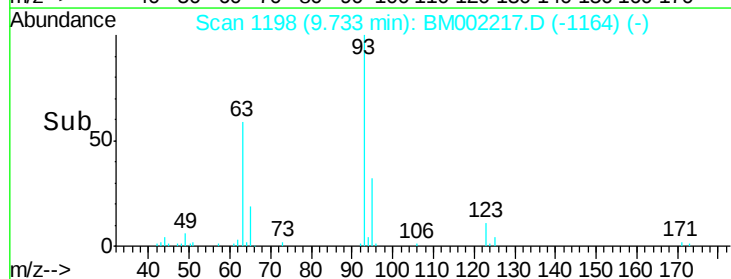
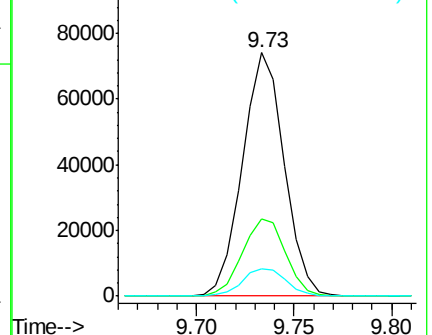
123 11.1 9.4 14.2

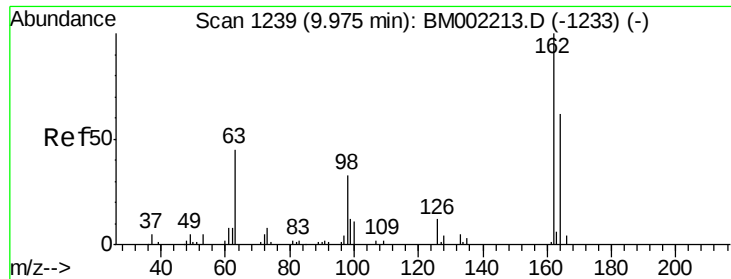


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

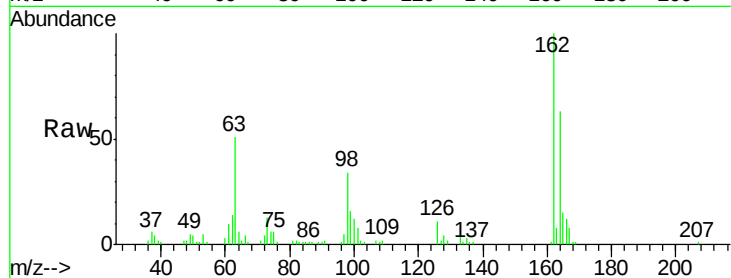




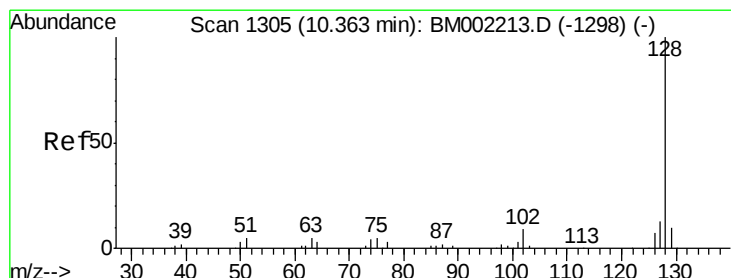
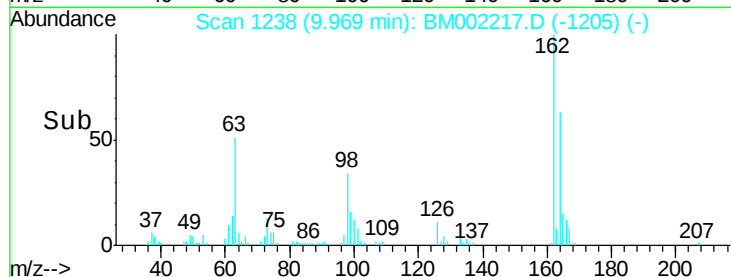
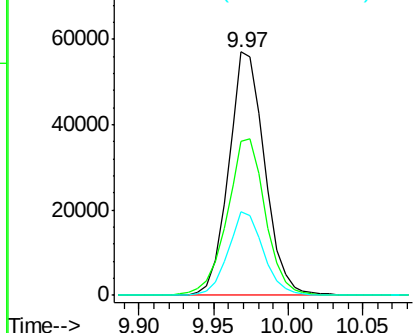
#27
 2,4-Dichlorophenol
 Concen: 19.40 ng/ul
 RT: 9.97 min Scan# 1238
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Instrument :
 BNA_M
 ClientSampleId :
 SST02003

Tgt Ion	Ratio	Lower	Upper
162	100		
164	63.4	51.0	76.4
98	34.2	26.2	39.4

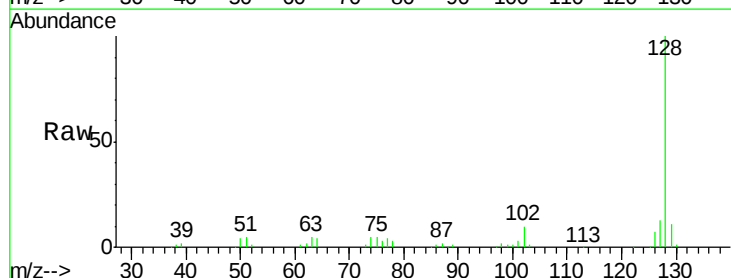


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): B

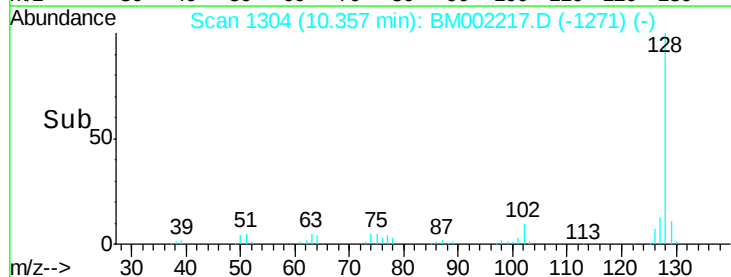
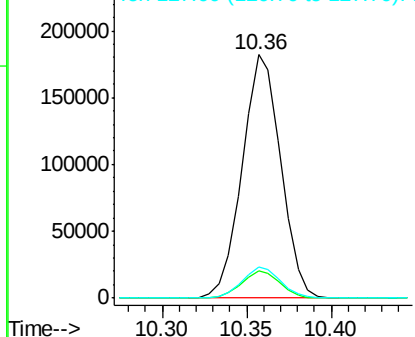


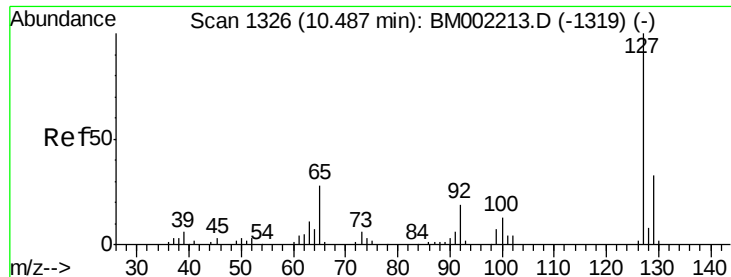
#28
 Naphthalene
 Concen: 19.24 ng/ul
 RT: 10.36 min Scan# 1304
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.2	12.2
127	12.6	10.1	15.1



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

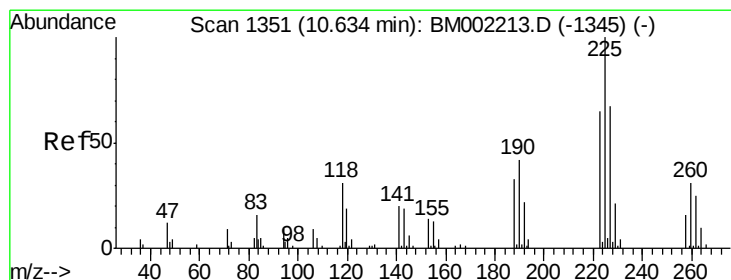
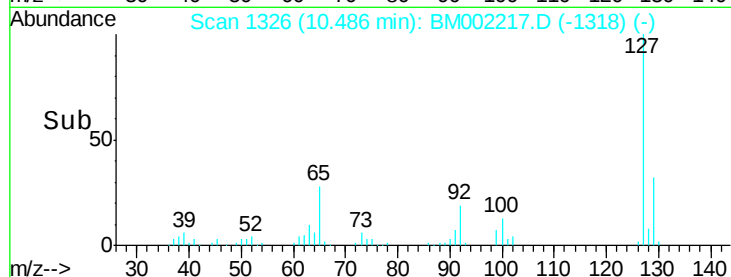
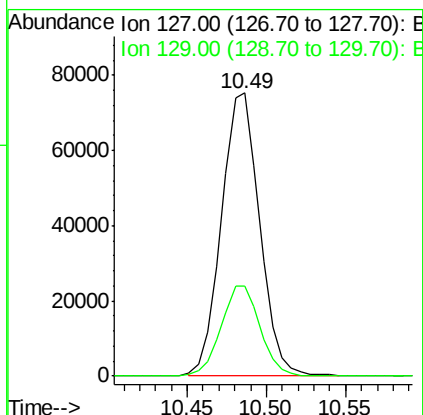
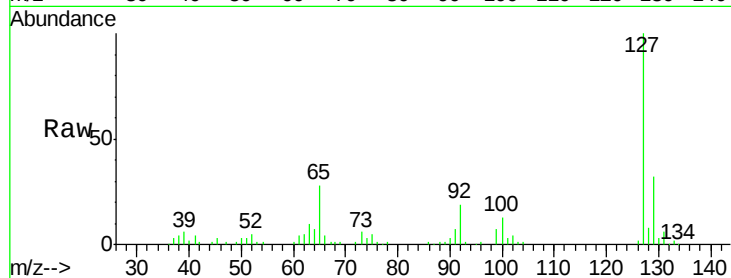




#30
4-Chloroaniline
Concen: 20.89 ng/ul
RT: 10.49 min Scan# 1326
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

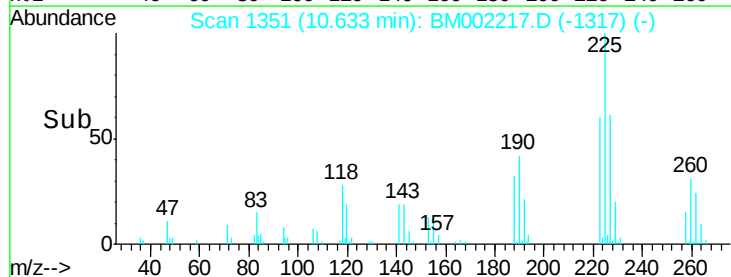
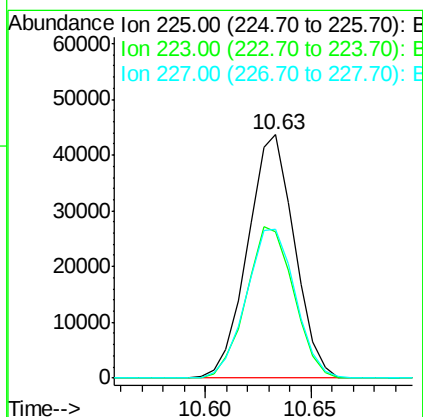
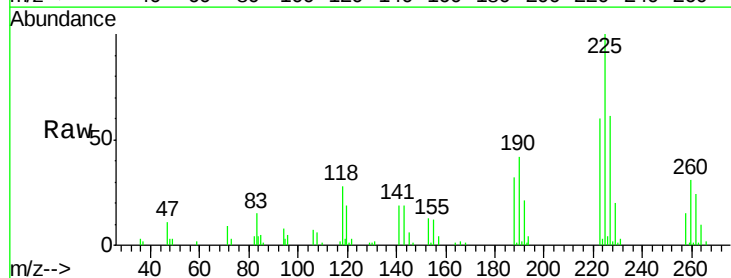
Instrument :
BNA_M
ClientSampleId :
SSTD02003

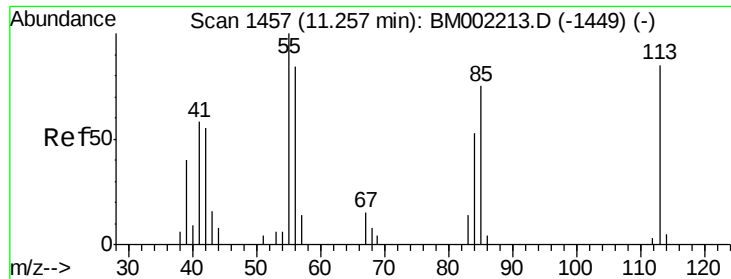
Tgt Ion:127 Resp: 125774
Ion Ratio Lower Upper
127 100
129 31.8 26.7 40.1



#31
Hexachlorobutadiene
Concen: 19.25 ng/ul
RT: 10.63 min Scan# 1351
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Tgt Ion:225 Resp: 67297
Ion Ratio Lower Upper
225 100
223 60.2 51.9 77.9
227 61.3 53.3 79.9





#32

Caprolactam

Concen: 12.50 ng/ul

RT: 11.25 min Scan# 1456

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

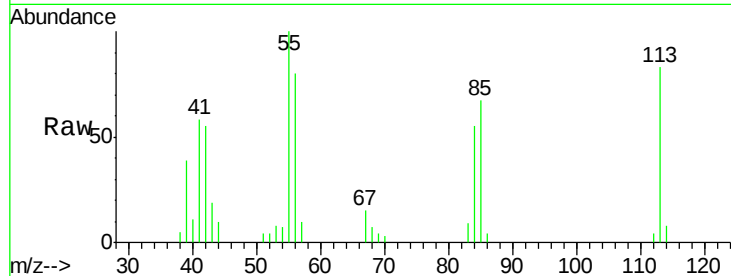
Tgt Ion:113 Resp: 16675

Ion Ratio Lower Upper

113 100

55 120.5 94.5 141.7

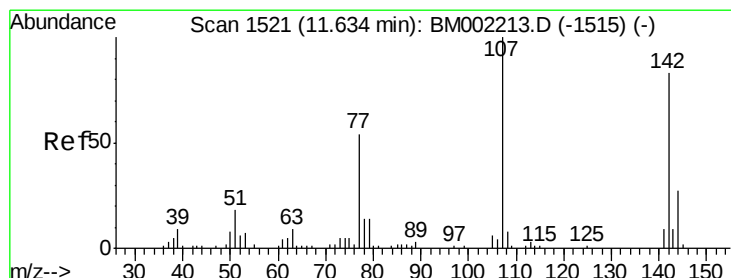
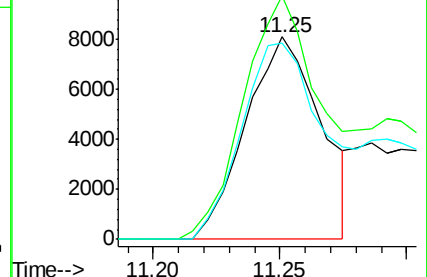
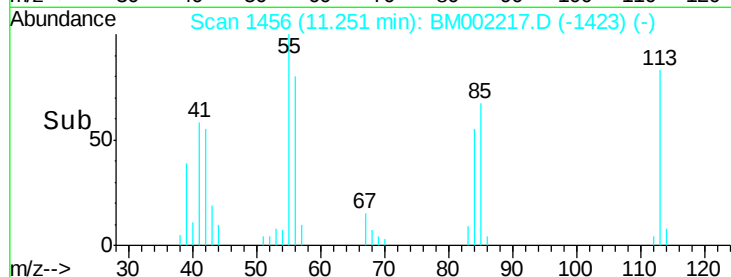
56 96.8 79.5 119.3



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: 19.36 ng/ul

RT: 11.63 min Scan# 1521

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

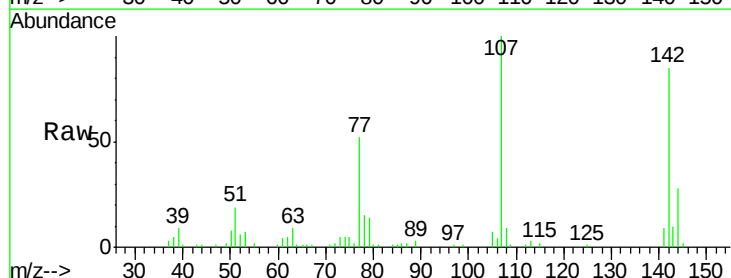
Tgt Ion:107 Resp: 98054

Ion Ratio Lower Upper

107 100

144 27.6 21.8 32.8

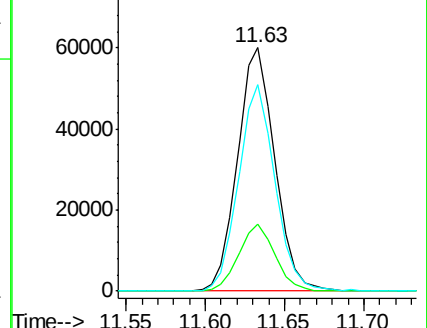
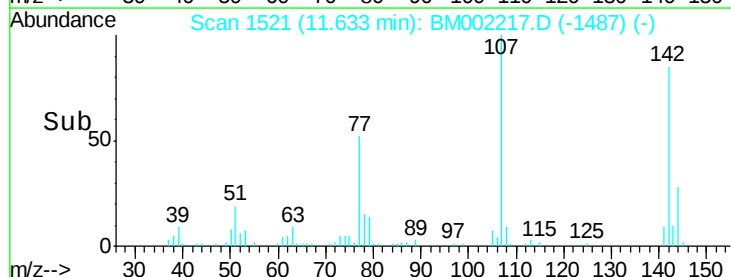
142 84.9 66.4 99.6

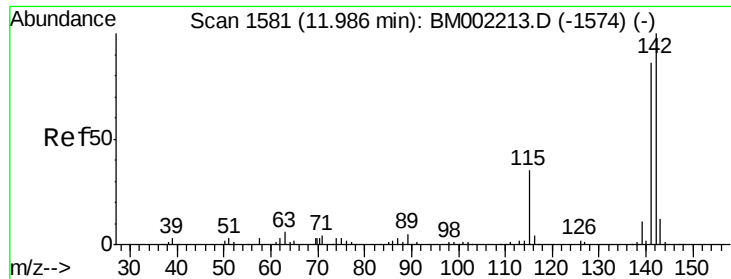


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

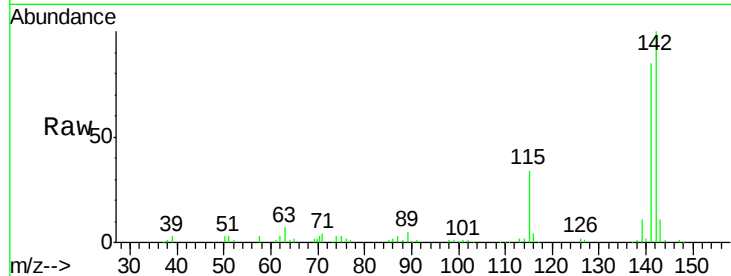




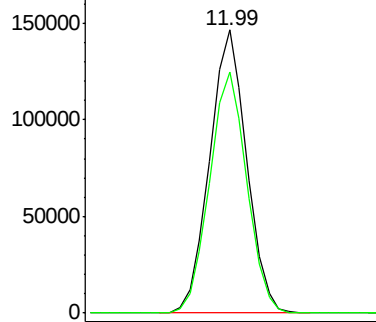
#34
2-Methylnaphthalene
Concen: 19.28 ng/ul
RT: 11.99 min Scan# 1581
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Instrument :
BNA_M
ClientSampleId :
SSTD02003

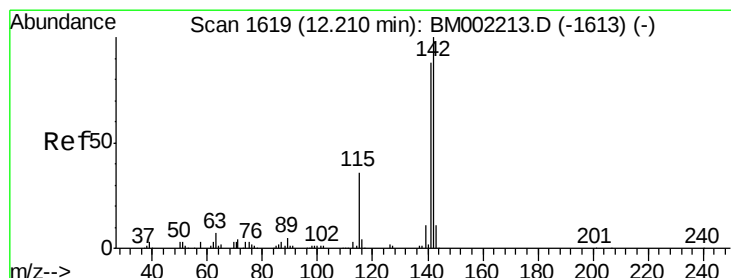
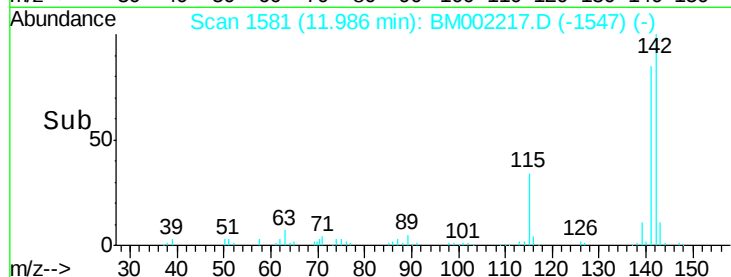
Tgt Ion:142 Resp: 223523
Ion Ratio Lower Upper
142 100
141 85.0 68.9 103.3



Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E

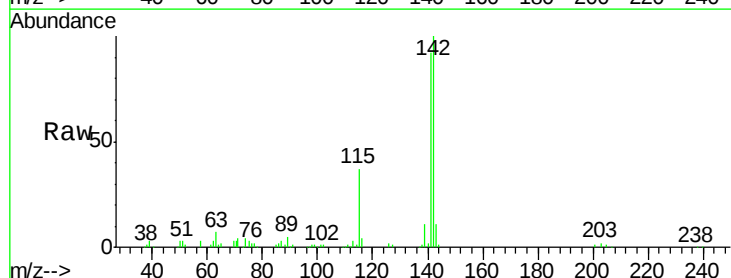


Time-->

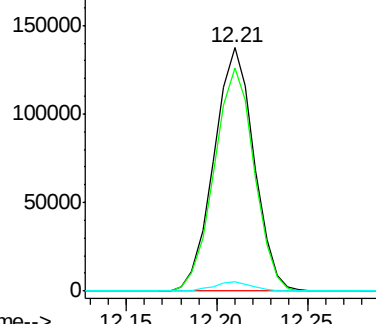


#35
1-Methylnaphthalene
Concen: 19.13 ng/ul
RT: 12.21 min Scan# 1619
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

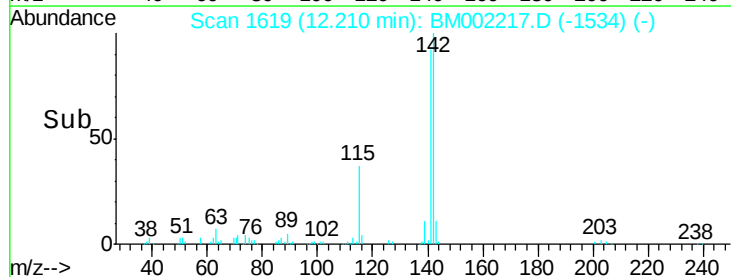
Tgt Ion:142 Resp: 211851
Ion Ratio Lower Upper
142 100
141 91.9 71.0 106.4
116 3.8 3.3 4.9

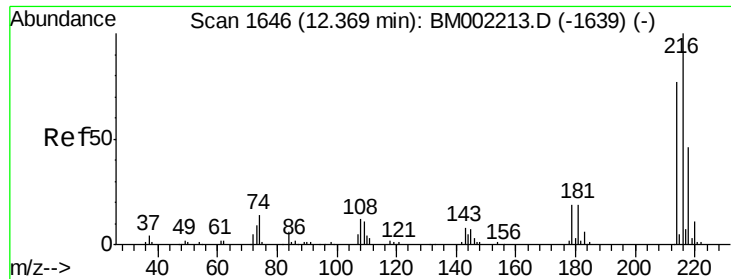


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 116.00 (115.70 to 116.70): E



Time-->

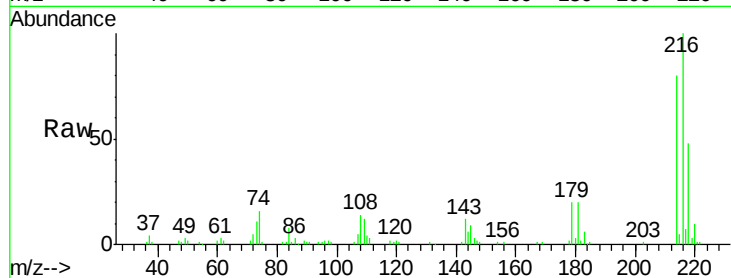




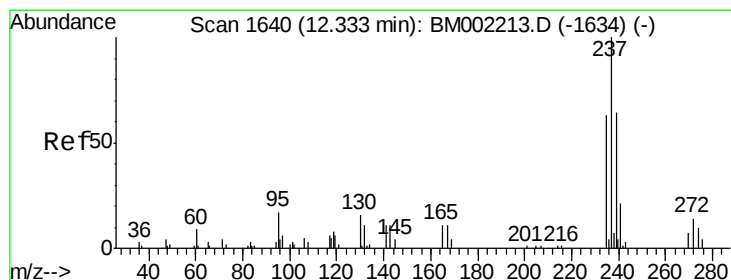
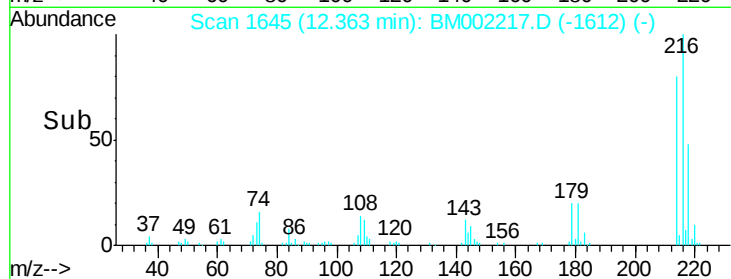
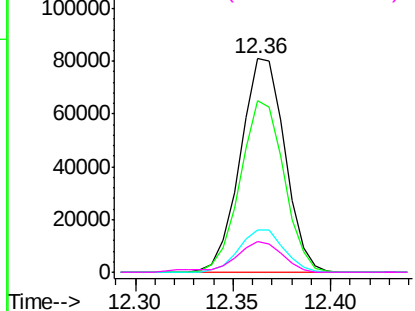
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.12 ng/ul
 RT: 12.36 min Scan# 1645
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

Tgt Ion:	216	Resp:	128075
Ion	Ratio	Lower	Upper
216	100		
214	80.5	61.5	92.3
179	19.7	15.4	23.0
108	14.3	10.4	15.6

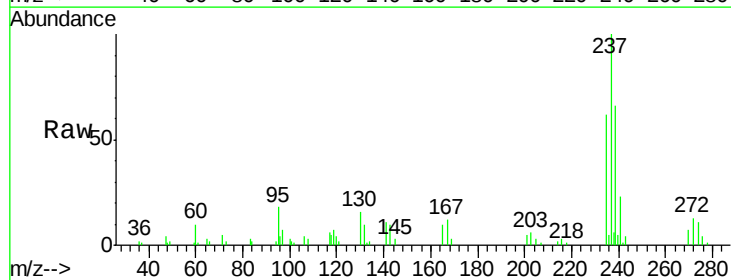


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

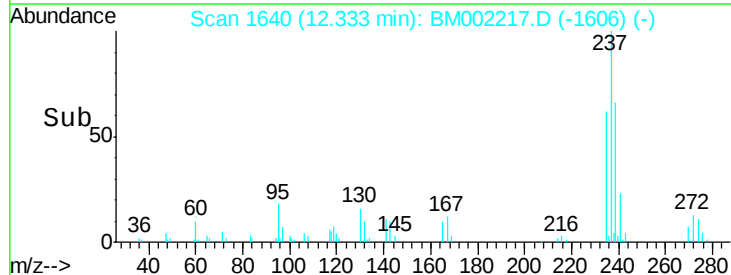
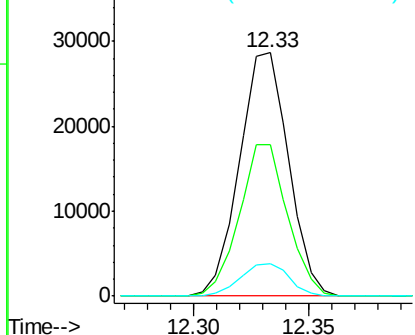


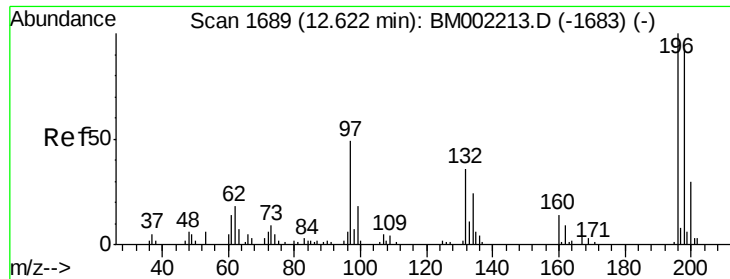
#38
 Hexachlorocyclopentadiene
 Concen: 15.09 ng/ul
 RT: 12.33 min Scan# 1640
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion:	237	Resp:	42609
Ion	Ratio	Lower	Upper
237	100		
235	62.3	50.3	75.5
272	13.1	10.9	16.3



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

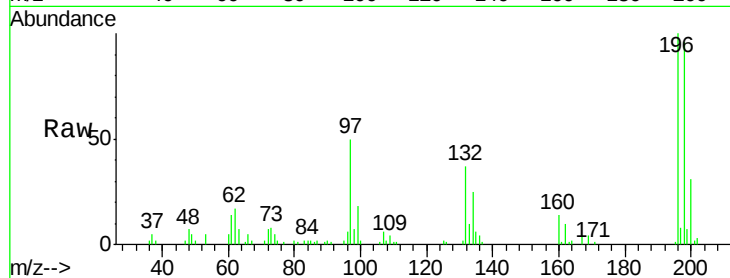




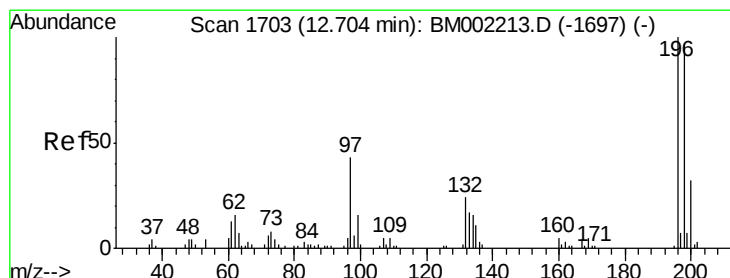
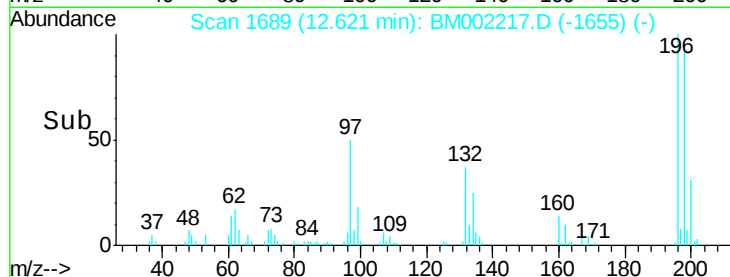
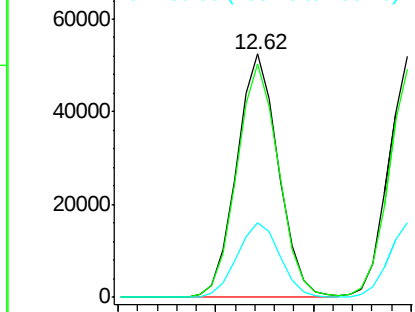
#39
 2,4,6-Trichlorophenol
 Concen: 18.97 ng/ul
 RT: 12.62 min Scan# 1689
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

Tgt Ion:196 Resp: 77634
 Ion Ratio Lower Upper
 196 100
 198 95.6 74.2 111.4
 200 30.5 24.1 36.1

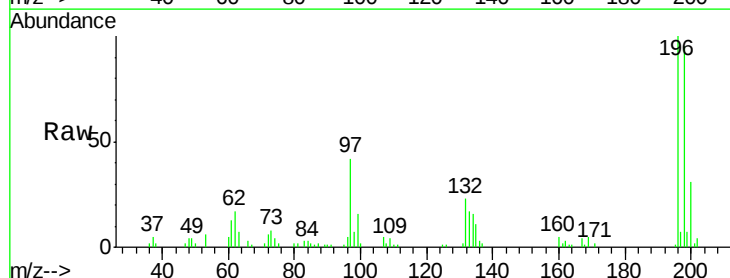


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

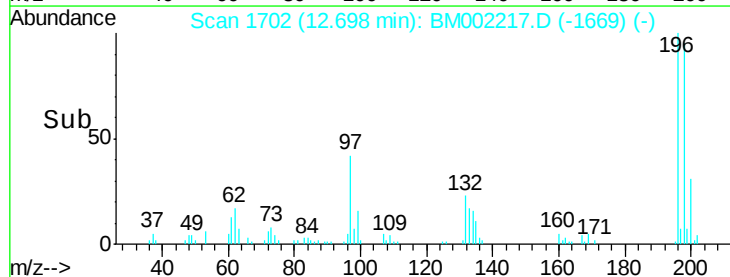
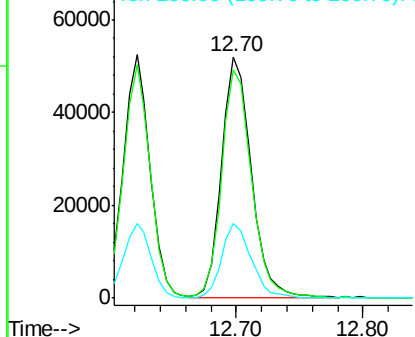


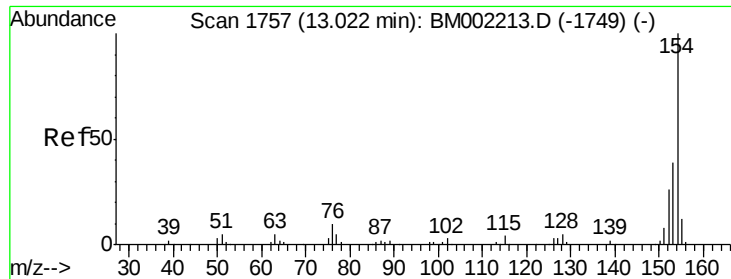
#40
 2,4,5-Trichlorophenol
 Concen: 19.70 ng/ul
 RT: 12.70 min Scan# 1702
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion:196 Resp: 85299
 Ion Ratio Lower Upper
 196 100
 198 94.6 77.8 116.8
 200 30.7 25.7 38.5



Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

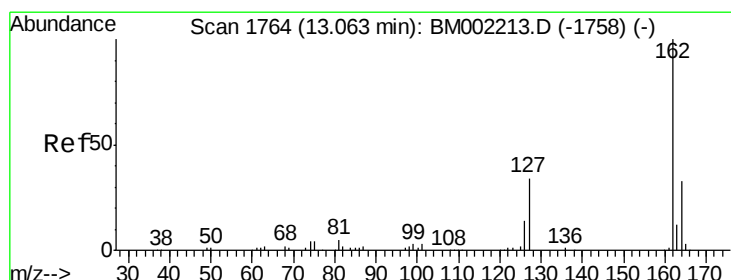
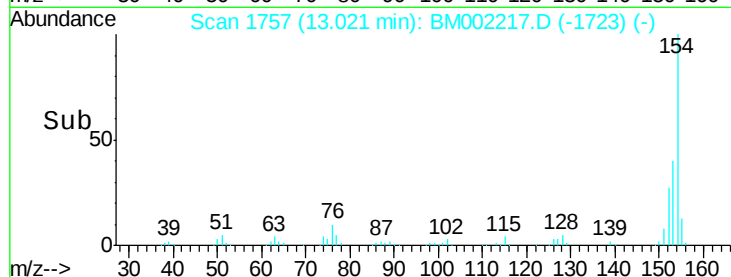
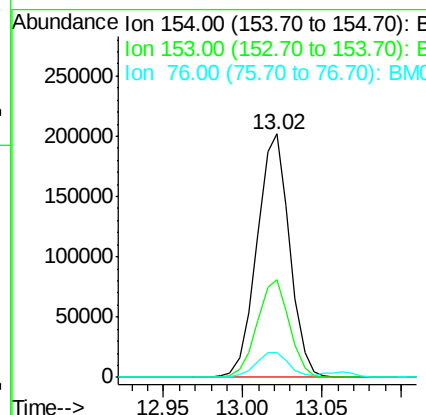
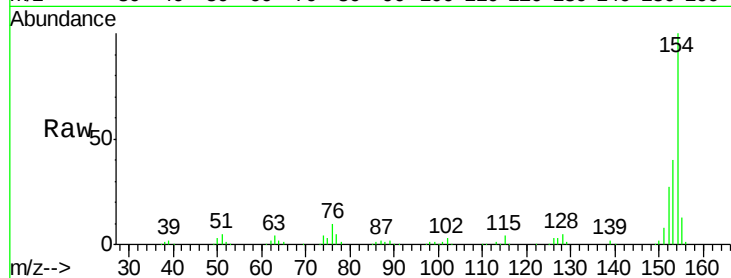




#41
 1,1'-Biphenyl
 Concen: 19.25 ng/ul
 RT: 13.02 min Scan# 1757
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

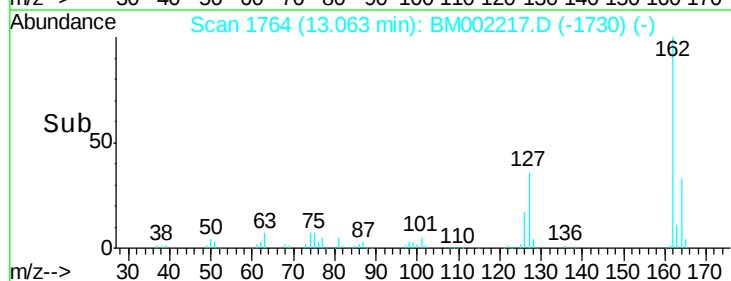
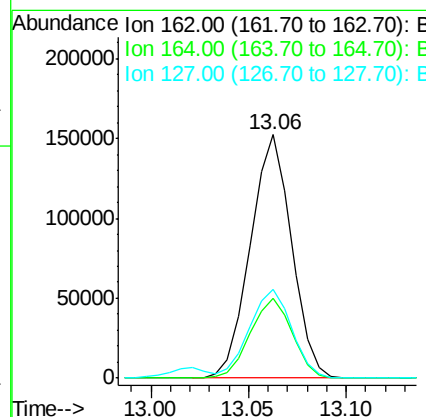
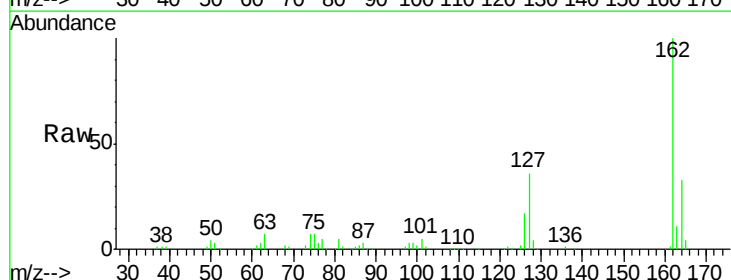
Instrument :
 BNA_M
 ClientSampled :
 SSTD02003

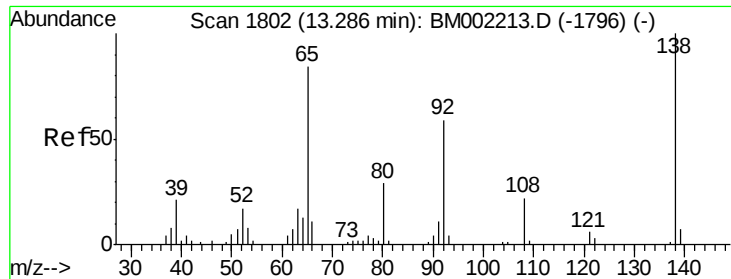
Tgt Ion:	154	Resp:	288426
Ion	Ratio	Lower	Upper
154	100		
153	39.9	31.0	46.6
76	10.1	8.0	12.0



#42
 2-Chloronaphthalene
 Concen: 19.25 ng/ul
 RT: 13.06 min Scan# 1764
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion:	162	Resp:	223235
Ion	Ratio	Lower	Upper
162	100		
164	32.7	26.3	39.5
127	36.3	29.8	44.8

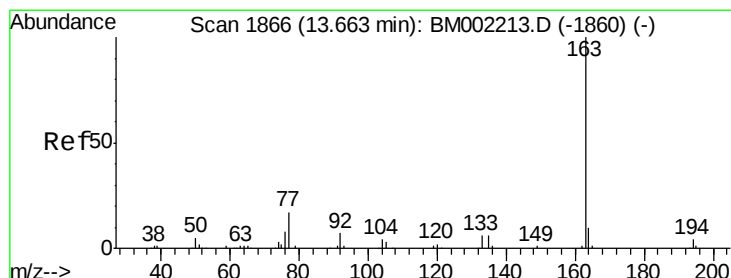
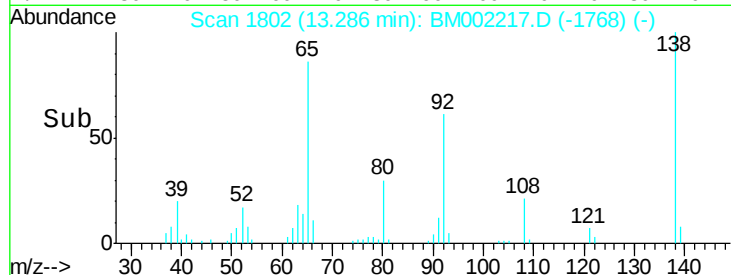
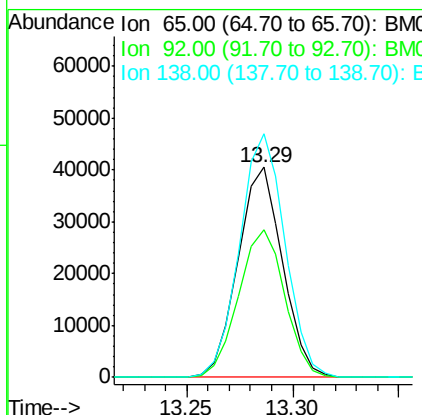
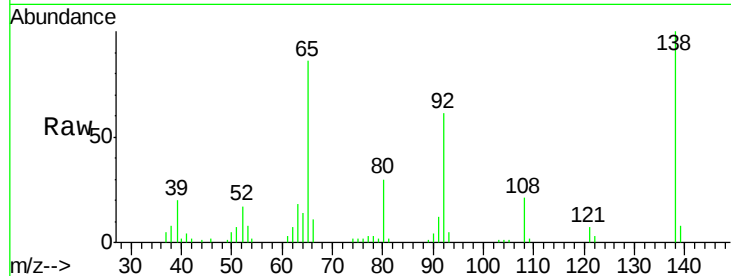




#43
2-Nitroaniline
Concen: 20.21 ng/ul
RT: 13.29 min Scan# 1802
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

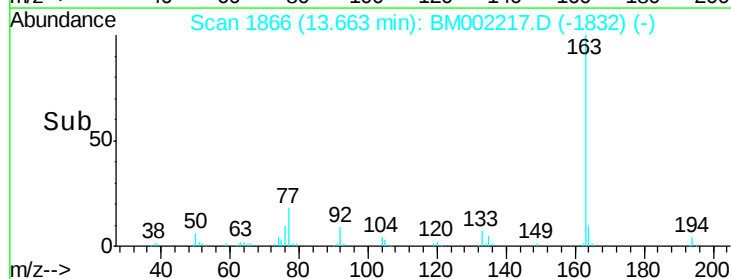
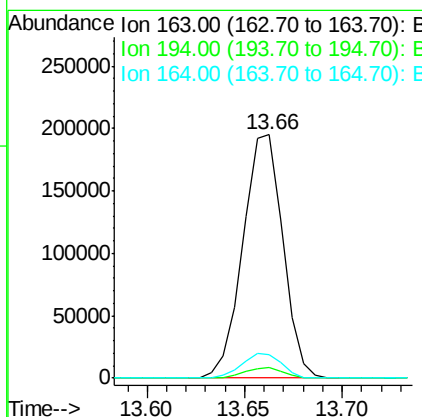
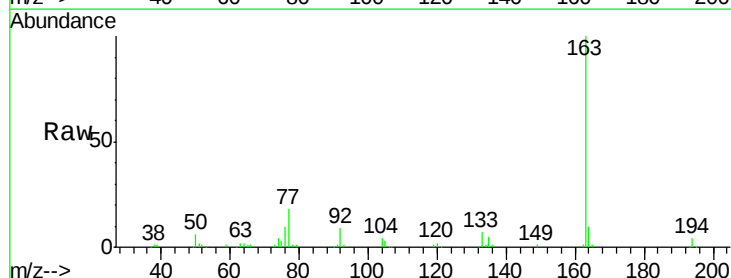
Instrument :
BNA_M
ClientSampleId :
SSTD02003

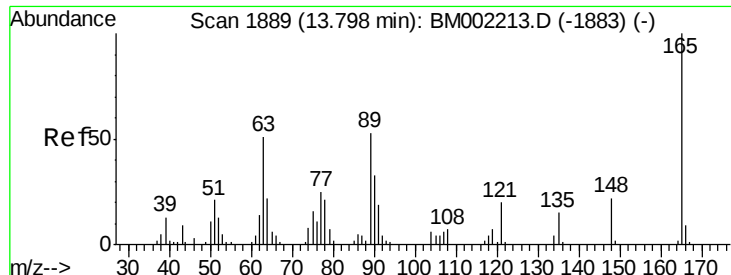
Tgt Ion: 65 Resp: 59439
Ion Ratio Lower Upper
65 100
92 70.4 56.6 85.0
138 116.0 95.4 143.0



#45
Dimethylphthalate
Concen: 19.63 ng/ul
RT: 13.66 min Scan# 1866
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Tgt Ion: 163 Resp: 277385
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 9.6 7.9 11.9

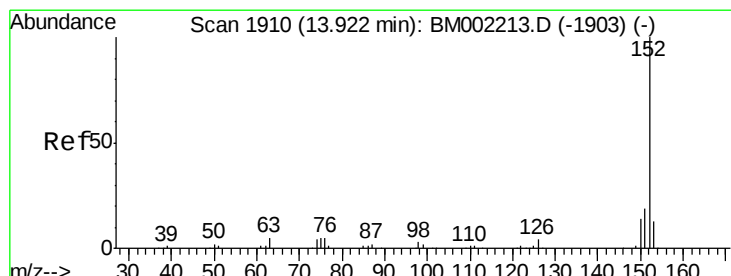
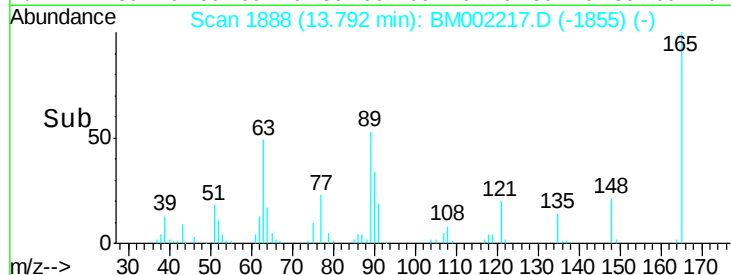
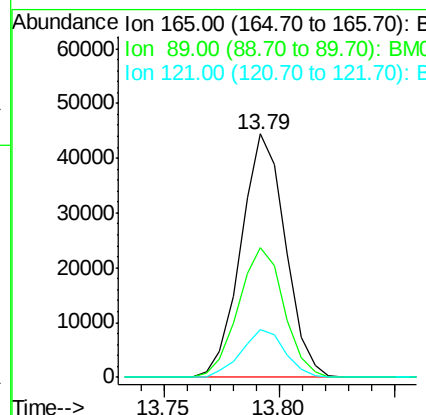
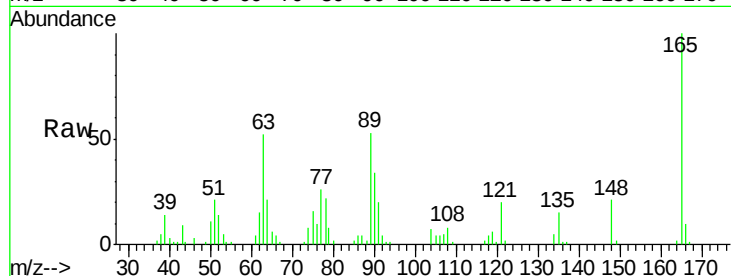




#46
 2,6-Dinitrotoluene
 Concen: 20.33 ng/ul
 RT: 13.79 min Scan# 1888
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

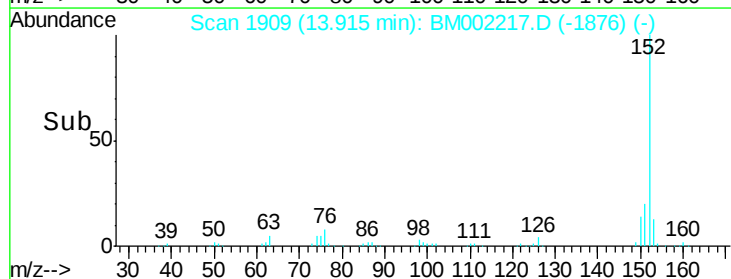
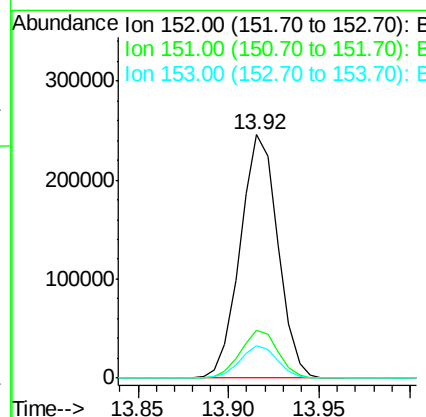
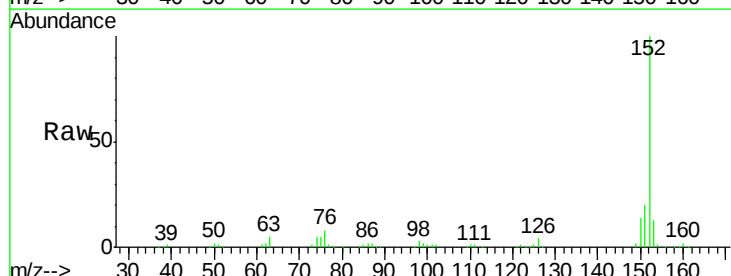
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

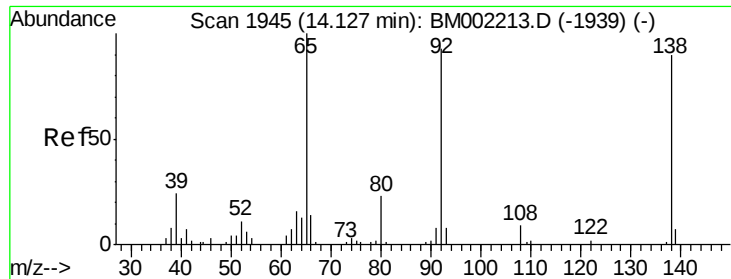
Tgt Ion	Ratio	Lower	Upper
165	100		
89	53.1	42.7	64.1
121	19.7	15.9	23.9



#48
 Acenaphthylene
 Concen: 19.43 ng/ul
 RT: 13.92 min Scan# 1909
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.2	22.8
153	13.1	10.3	15.5

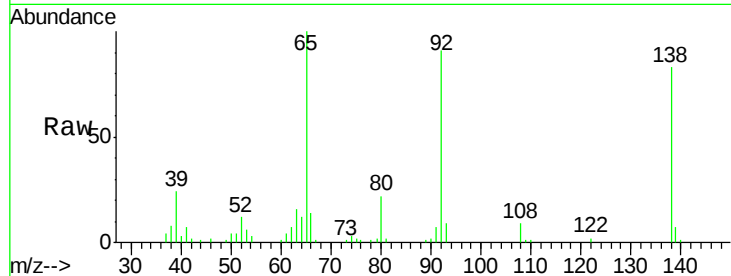




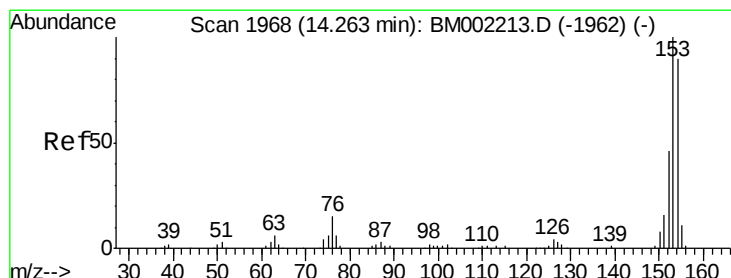
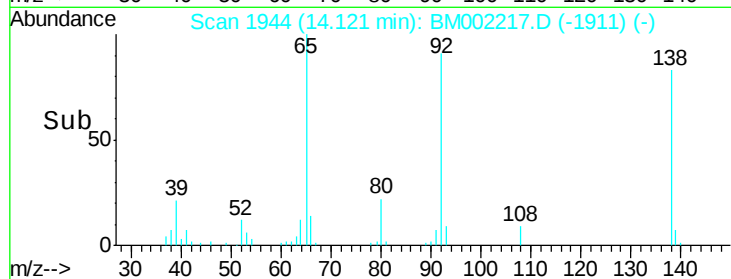
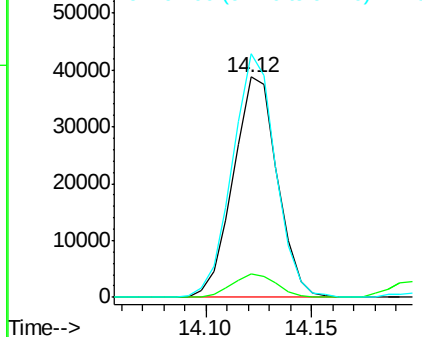
#49
3-Nitroaniline
Concen: 21.35 ng/ul
RT: 14.12 min Scan# 1944
Delta R.T. -0.01 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Instrument :
BNA_M
ClientSampleId :
SSTD02003

Tgt Ion:138 Resp: 56266
Ion Ratio Lower Upper
138 100
108 10.9 8.1 12.1
92 110.5 83.1 124.7

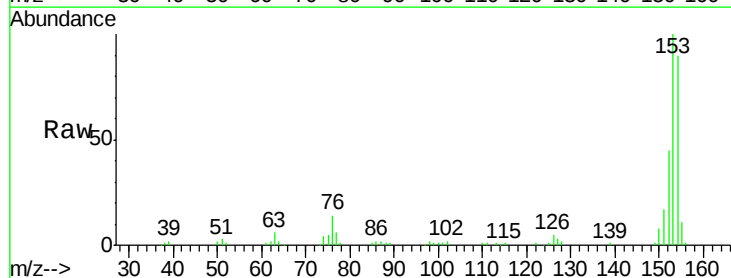


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BM

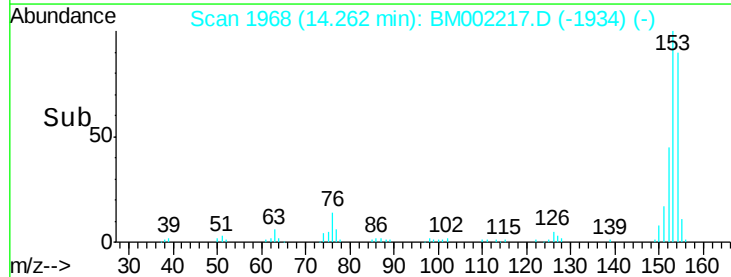
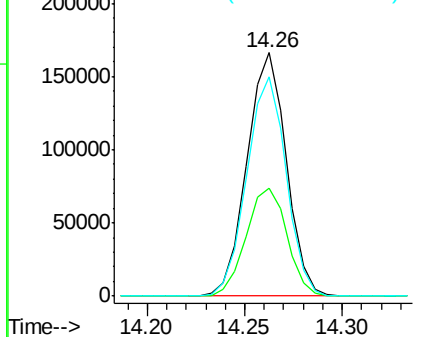


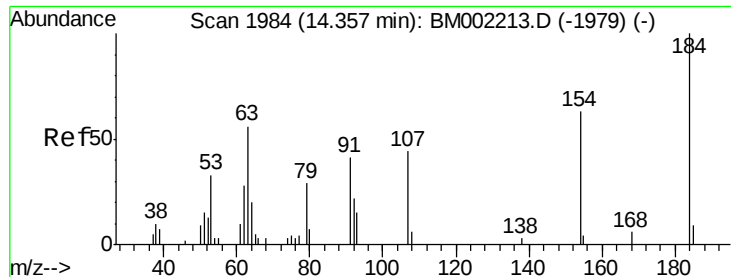
#50
Acenaphthene
Concen: 19.43 ng/ul
RT: 14.26 min Scan# 1968
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Tgt Ion:153 Resp: 231897
Ion Ratio Lower Upper
153 100
152 44.5 36.6 54.8
154 90.3 71.7 107.5



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

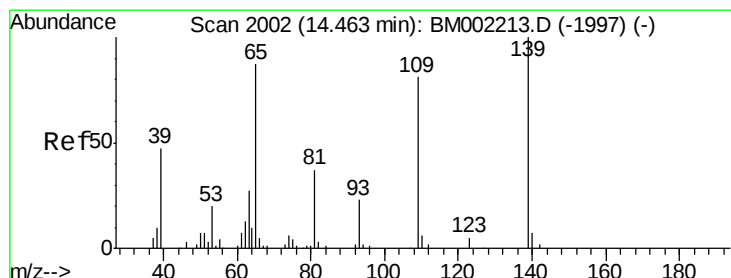
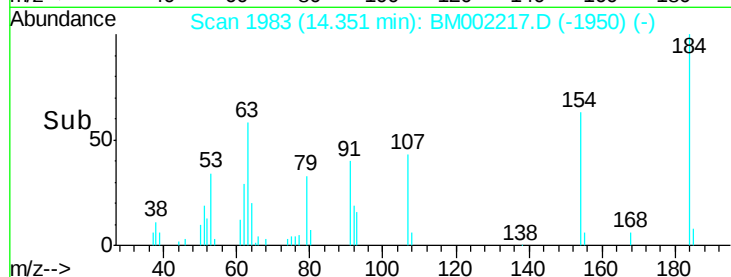
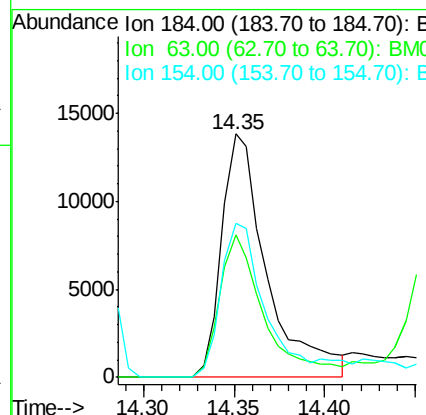
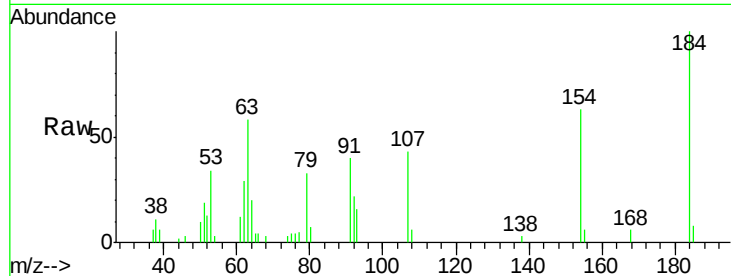




#51
 2,4-Dinitrophenol
 Concen: 19.75 ng/ul
 RT: 14.35 min Scan# 1983
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

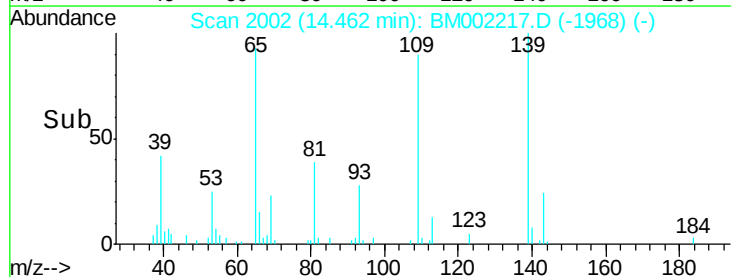
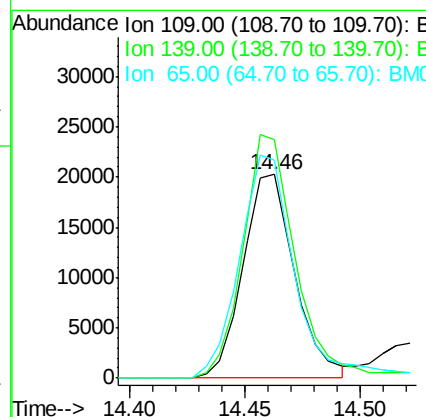
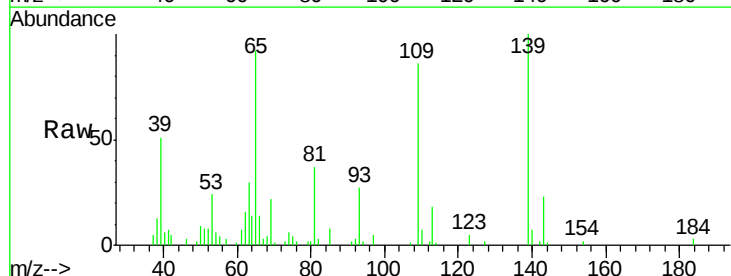
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

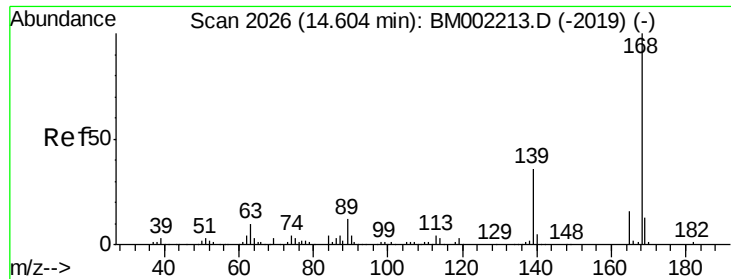
Tgt Ion:184 Resp: 24122
 Ion Ratio Lower Upper
 184 100
 63 58.3 44.8 67.2
 154 63.1 50.0 75.0



#53
 4-Nitrophenol
 Concen: 19.67 ng/ul
 RT: 14.46 min Scan# 2002
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion:109 Resp: 31648
 Ion Ratio Lower Upper
 109 100
 139 116.8 98.7 148.1
 65 107.1 88.8 133.2





#54

Dibenzenofuran

Concen: 19.49 ng/ul

RT: 14.60 min Scan# 2025

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

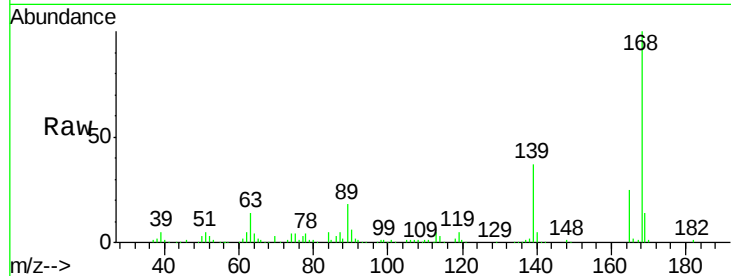
SSTD02003

Tgt Ion:168 Resp: 336957

Ion Ratio Lower Upper

168 100

139 37.0 28.6 42.8



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

250000

200000

150000

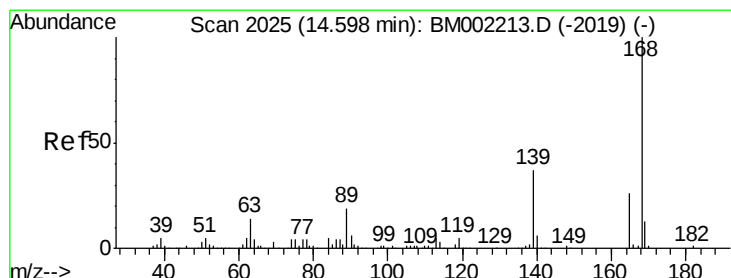
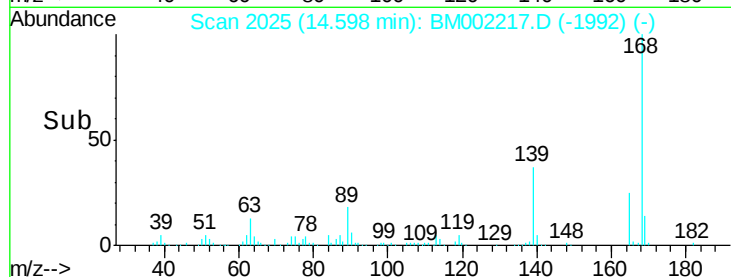
100000

50000

0

14.55 14.60 14.65

Time-->



#55

2,4-Dinitrotoluene

Concen: 20.15 ng/ul

RT: 14.59 min Scan# 2024

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

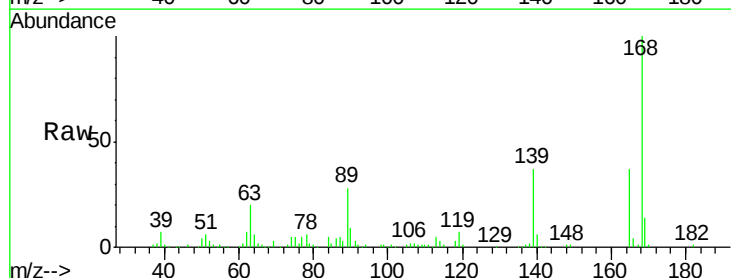
Tgt Ion:165 Resp: 84176

Ion Ratio Lower Upper

165 100

63 52.8 44.3 66.5

182 3.1 2.4 3.6



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

80000

60000

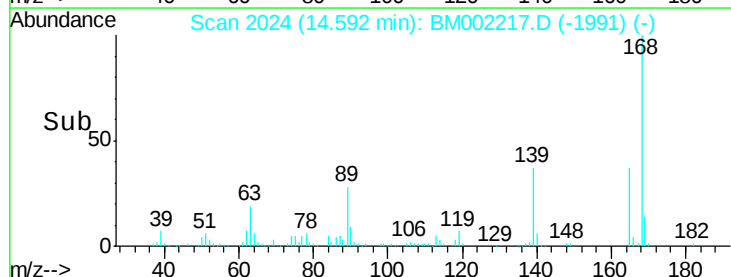
40000

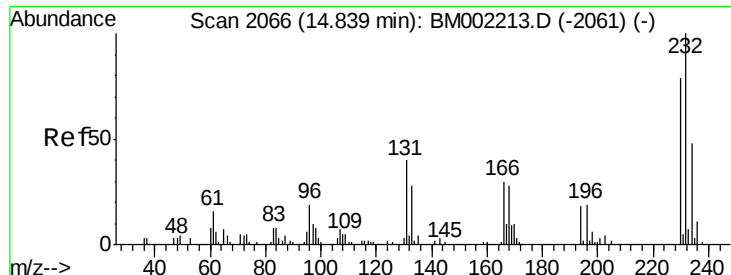
20000

0

14.55 14.60

Time-->

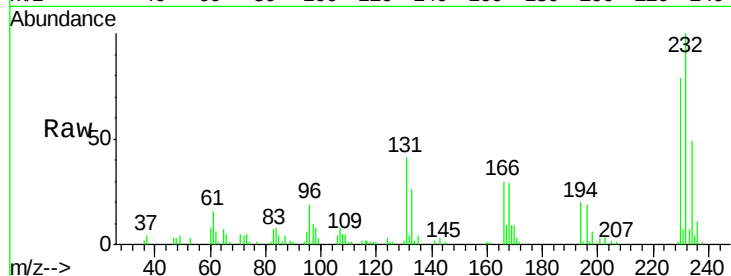




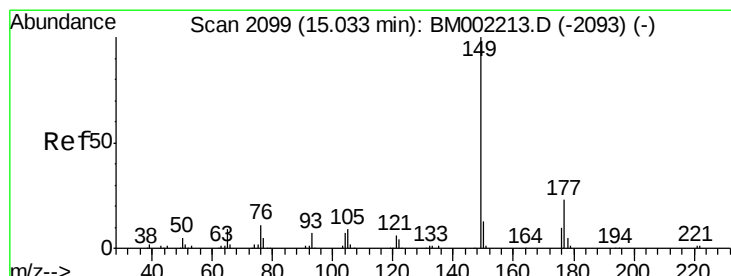
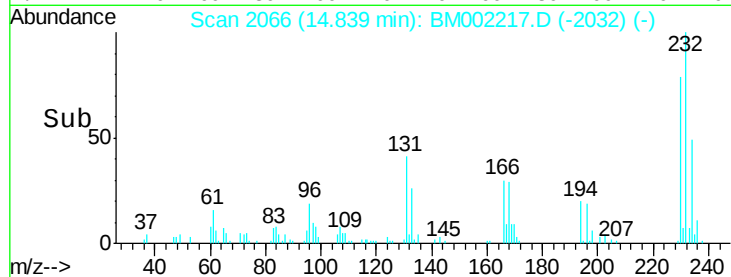
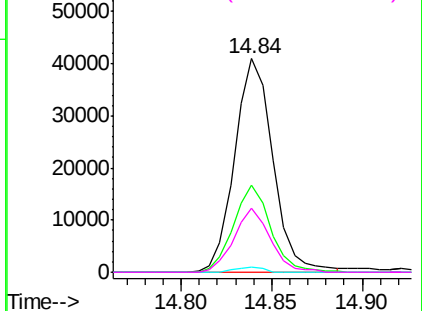
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 20.21 ng/ul
 RT: 14.84 min Scan# 2066
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

Tgt Ion:	232	Resp:	60445
Ion	Ratio	Lower	Upper
232	100		
131	40.6	32.4	48.6
130	2.3	2.1	3.1
166	30.2	23.8	35.6

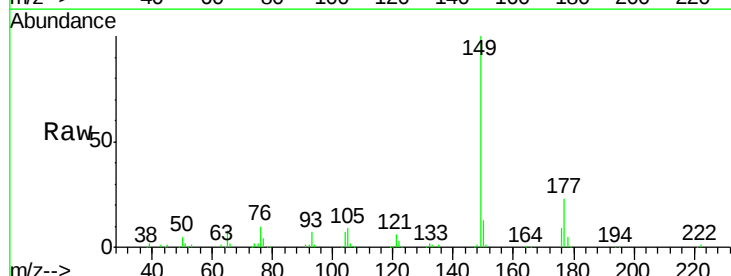


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

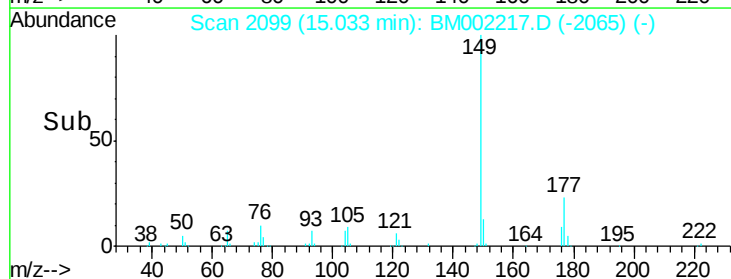
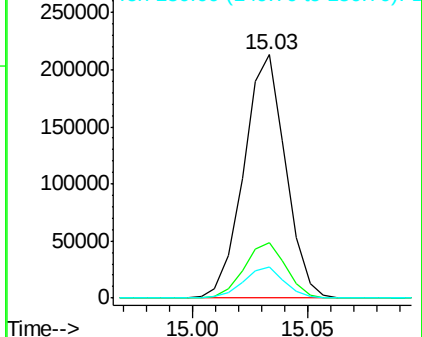


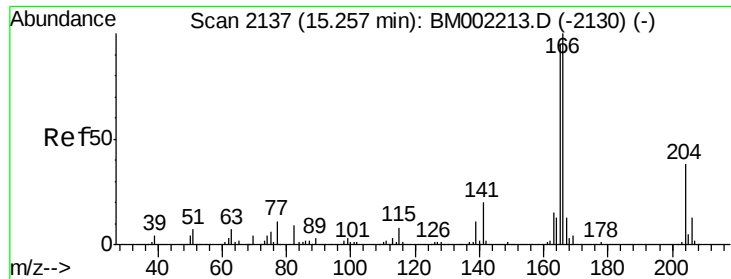
#57
 Diethylphthalate
 Concen: 19.79 ng/ul
 RT: 15.03 min Scan# 2099
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion:	149	Resp:	269009
Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.8	28.2
150	12.7	10.2	15.2



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: 19.57 ng/ul

RT: 15.25 min Scan# 2136

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampled :

SSTD02003

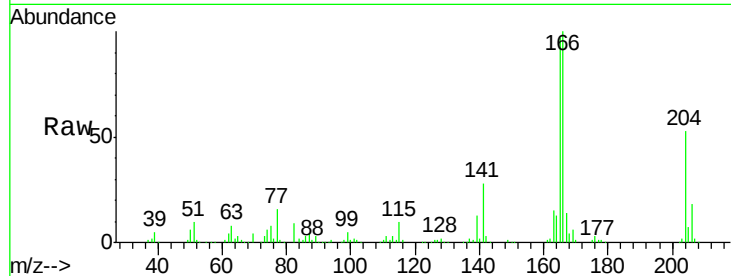
Tgt Ion:166 Resp: 278290

Ion Ratio Lower Upper

166 100

165 96.9 76.0 114.0

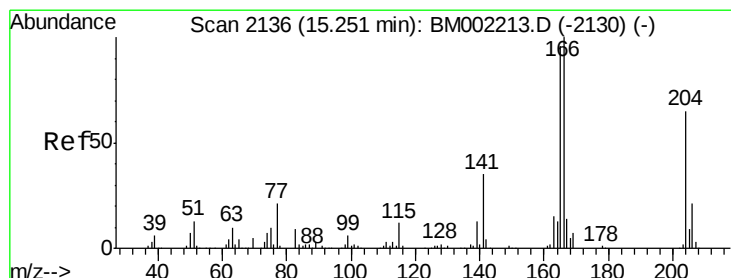
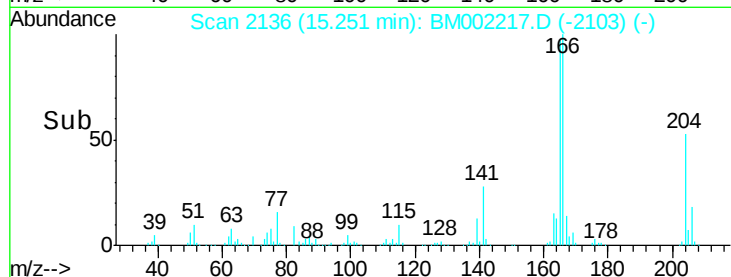
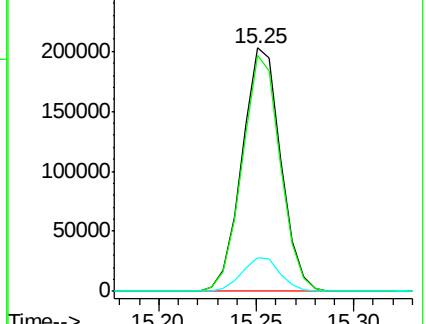
167 13.9 10.5 15.7



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 19.48 ng/ul

RT: 15.24 min Scan# 2135

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

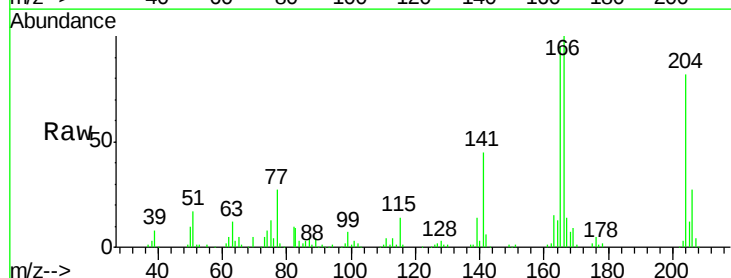
Tgt Ion:204 Resp: 148044

Ion Ratio Lower Upper

204 100

206 33.5 25.8 38.8

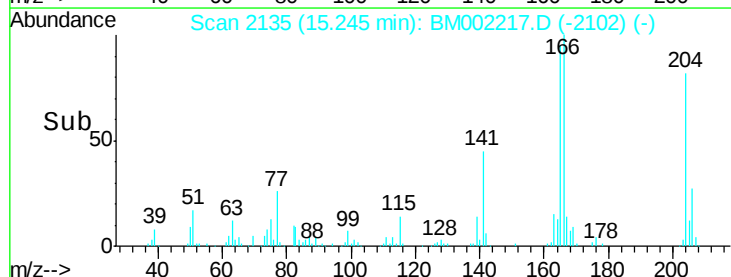
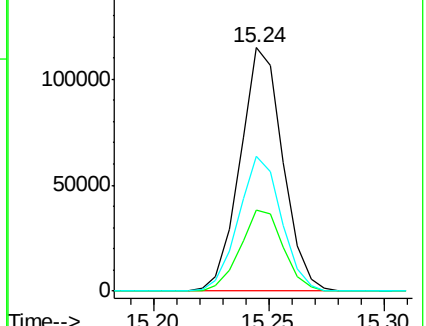
141 55.1 42.7 64.1

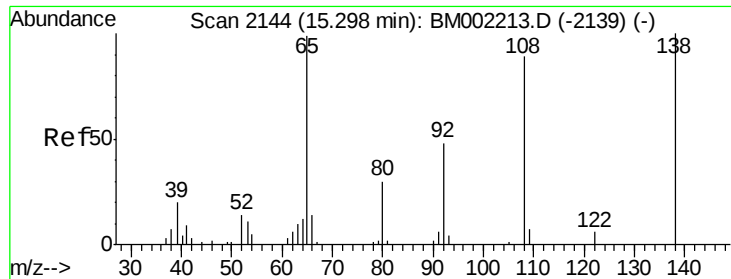


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

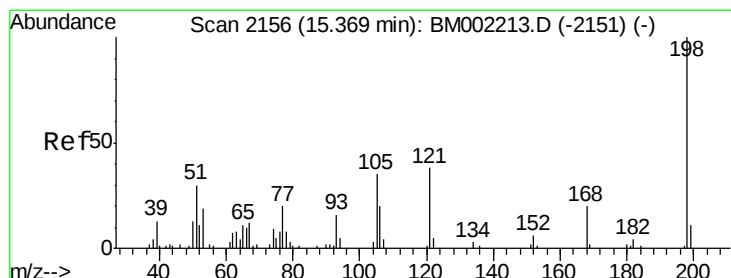
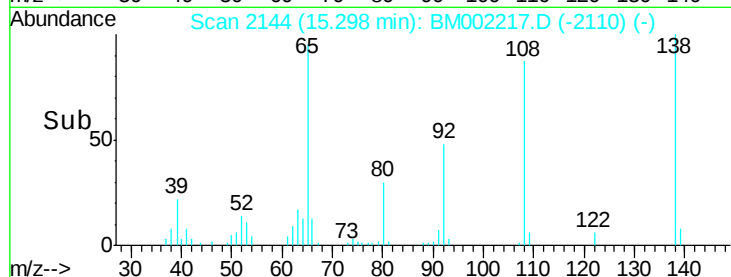
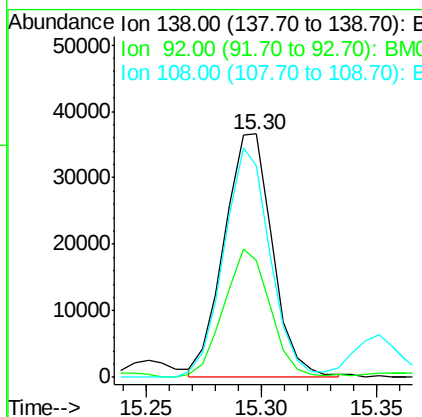
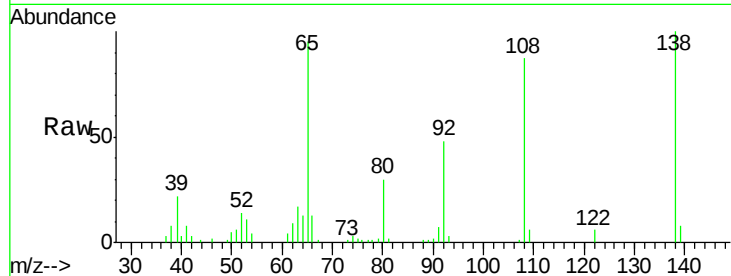




#61
4-Nitroaniline
Concen: 19.96 ng/ul
RT: 15.30 min Scan# 2144
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

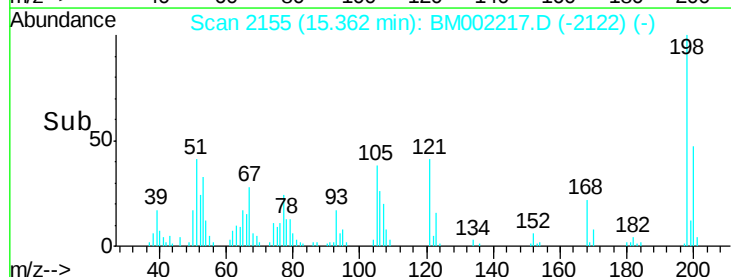
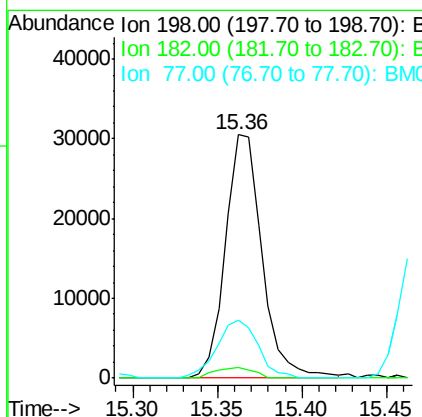
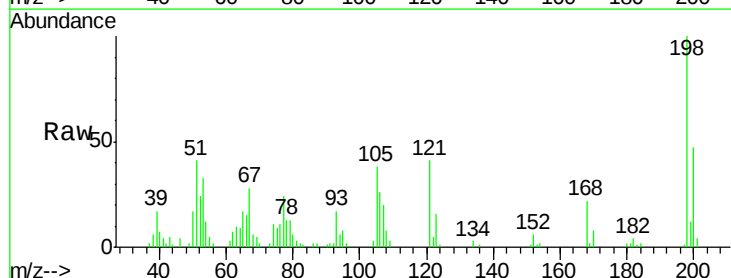
Instrument :
BNA_M
ClientSampleId :
SSTD02003

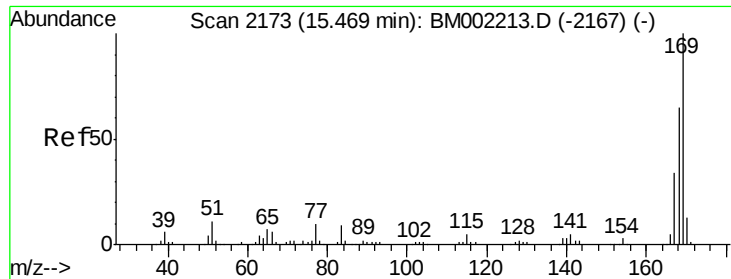
Tgt Ion:138 Resp: 53366
Ion Ratio Lower Upper
138 100
92 48.2 37.9 56.9
108 87.1 70.4 105.6



#64
4,6-Dinitro-2-methylphenol
Concen: 18.57 ng/ul
RT: 15.36 min Scan# 2155
Delta R.T. -0.01 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Tgt Ion:198 Resp: 46021
Ion Ratio Lower Upper
198 100
182 4.2 2.8 4.2
77 23.8 17.6 26.4

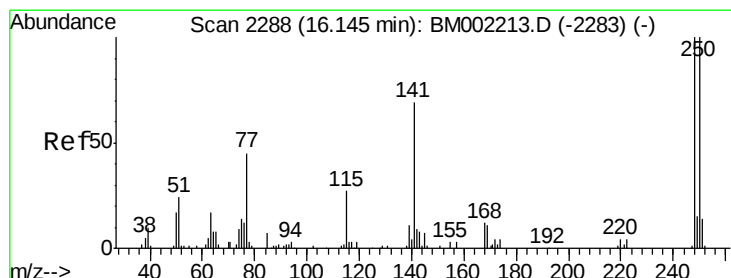
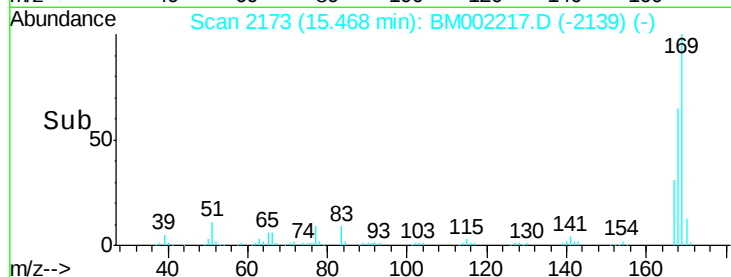
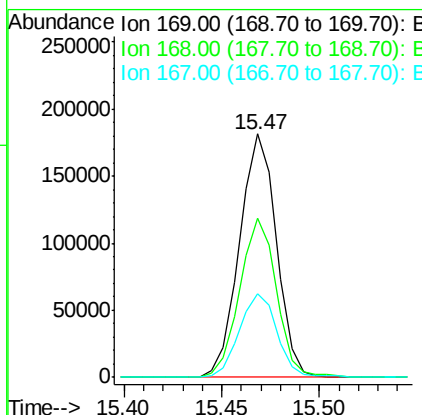
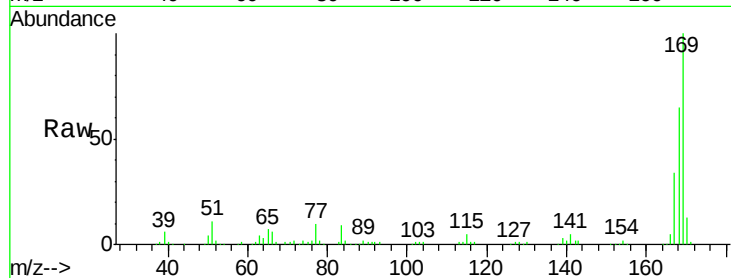




#65
 N-Nitrosodiphenylamine
 Concen: 18.95 ng/ul
 RT: 15.47 min Scan# 2173
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

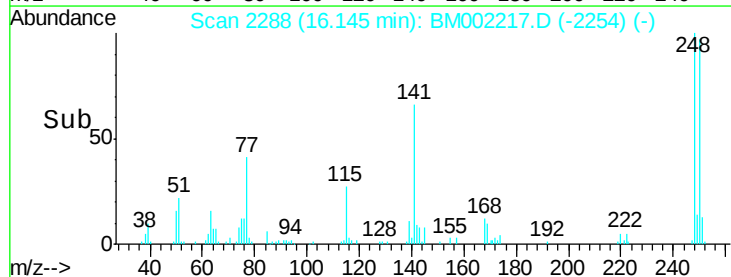
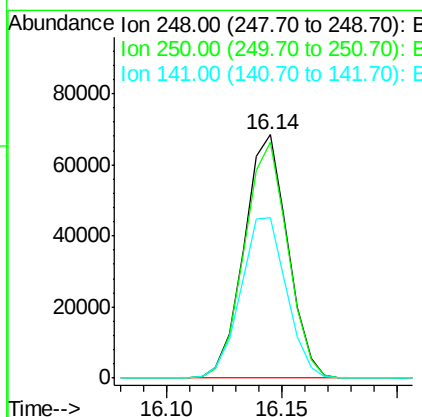
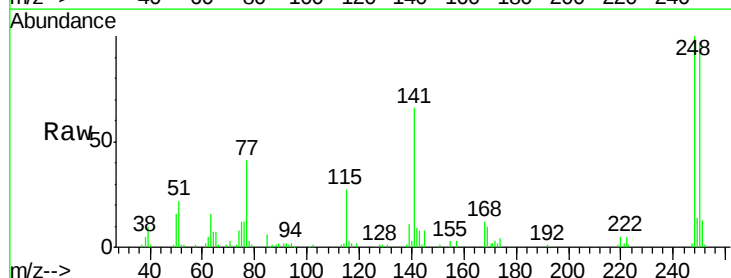
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

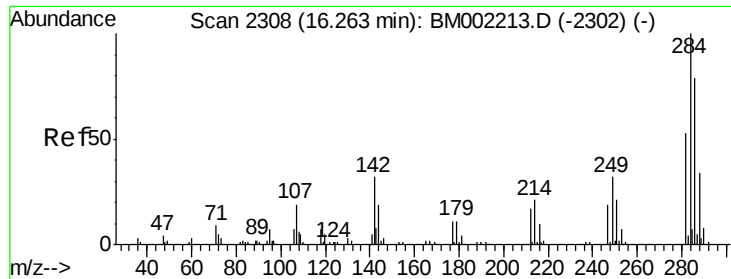
Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.3	51.6	77.4
167	34.2	27.3	40.9



#66
 4-Bromophenyl-phenylether
 Concen: 18.92 ng/ul
 RT: 16.14 min Scan# 2288
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.9	79.9	119.9
141	65.9	55.5	83.3





#67

Hexachlorobenzene

Concen: 19.22 ng/ul

RT: 16.26 min Scan# 2307

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

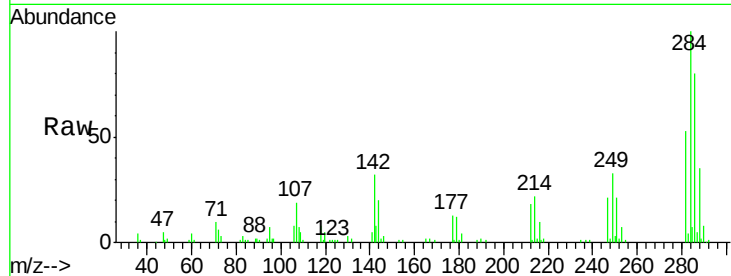
Tgt Ion:284 Resp: 98389

Ion Ratio Lower Upper

284 100

142 32.2 25.2 37.8

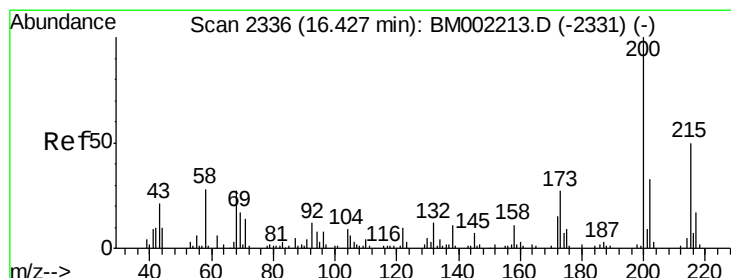
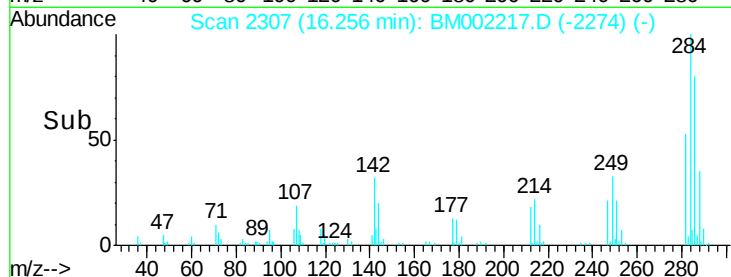
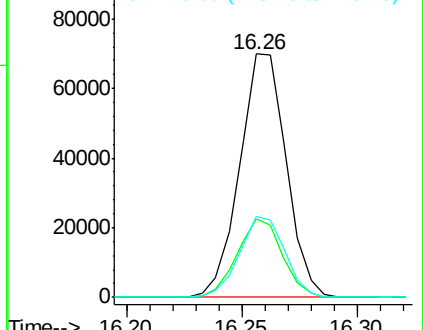
249 33.3 25.4 38.2



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: 19.85 ng/ul

RT: 16.43 min Scan# 2336

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

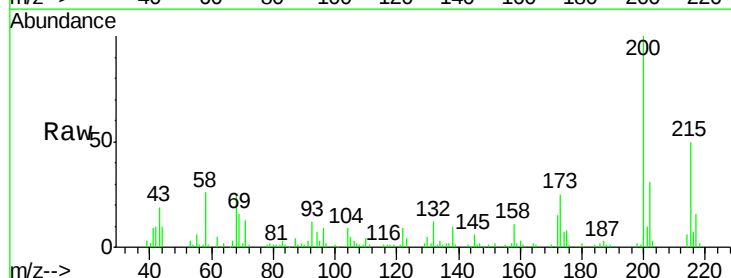
Tgt Ion:200 Resp: 91921

Ion Ratio Lower Upper

200 100

173 24.9 21.7 32.5

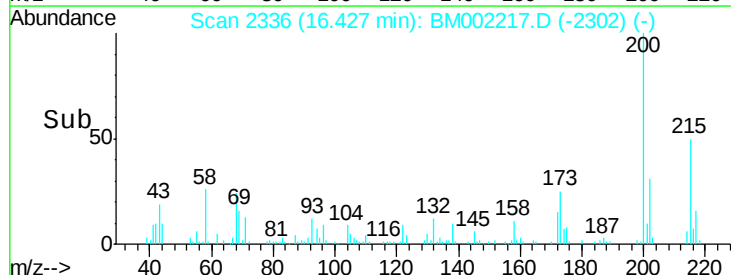
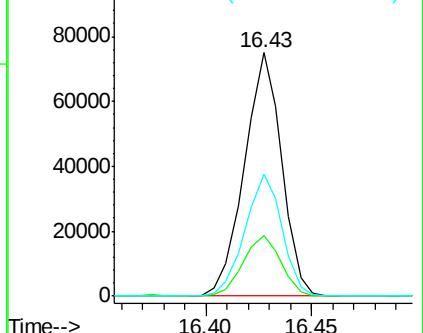
215 49.9 39.8 59.8

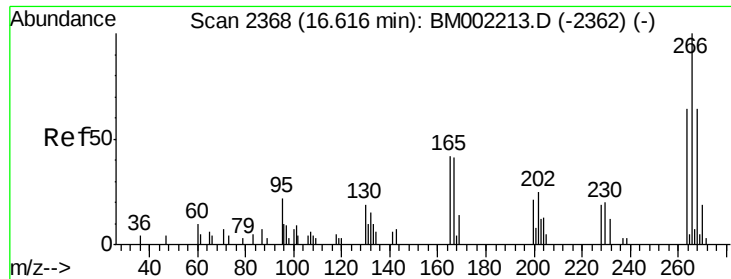


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 17.91 ng/ul

RT: 16.62 min Scan# 2368

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

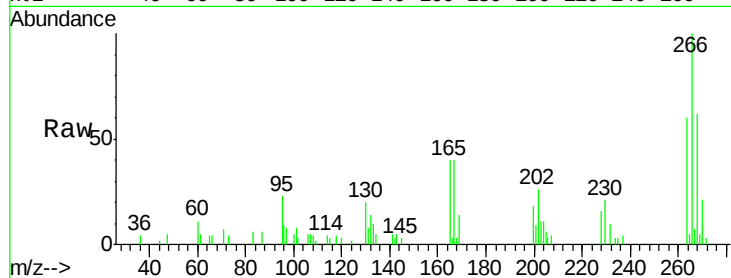
Tgt Ion:266 Resp: 20464

Ion Ratio Lower Upper

266 100

264 60.1 51.3 76.9

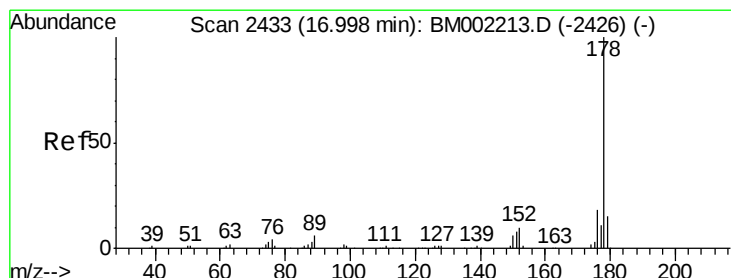
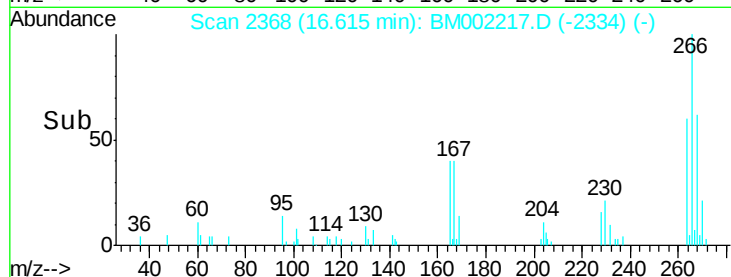
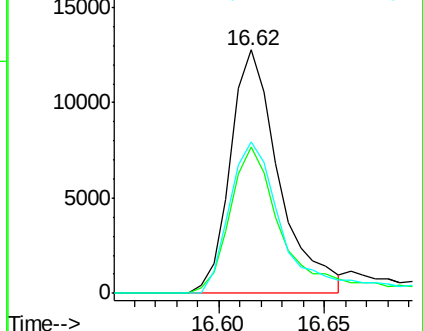
268 62.1 51.4 77.2



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: 19.37 ng/ul

RT: 17.00 min Scan# 2433

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

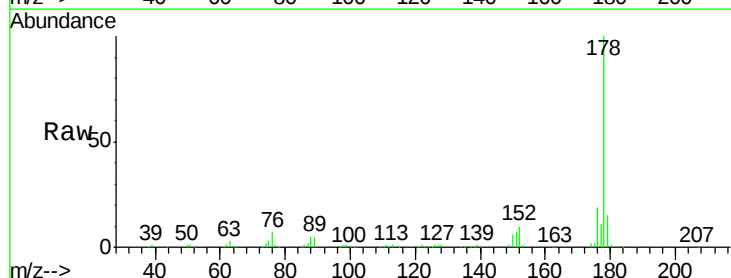
Tgt Ion:178 Resp: 420716

Ion Ratio Lower Upper

178 100

179 15.0 12.2 18.4

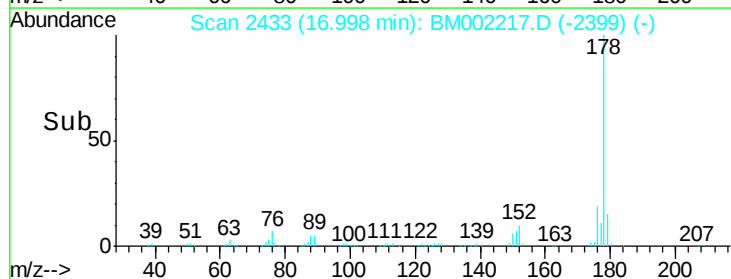
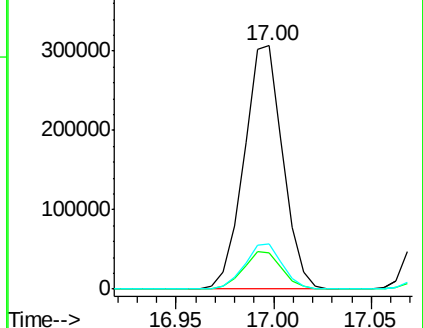
176 18.6 14.6 21.8

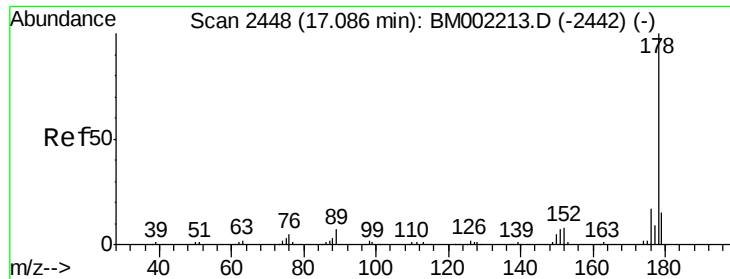


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 19.43 ng/uL

RT: 17.09 min Scan# 2448

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

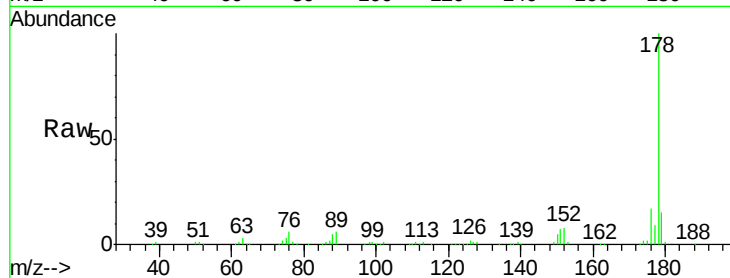
Tgt Ion:178 Resp: 431167

Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.2

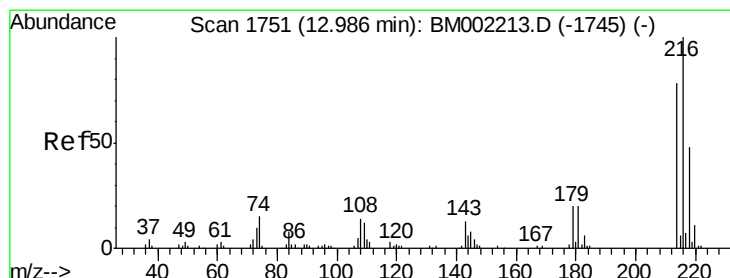
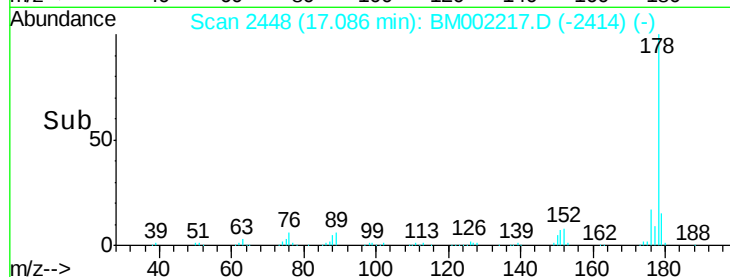
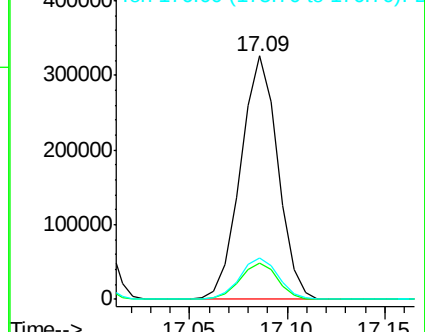
176 17.1 13.8 20.6



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: 18.41 ng/uL

RT: 12.99 min Scan# 1751

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

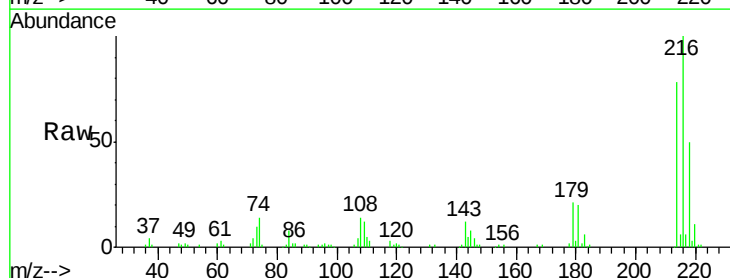
Tgt Ion:216 Resp: 126419

Ion Ratio Lower Upper

216 100

214 78.1 62.6 93.8

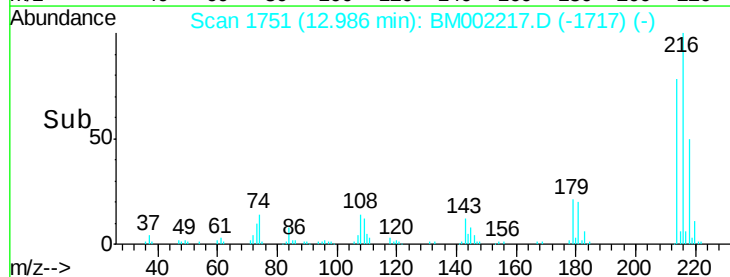
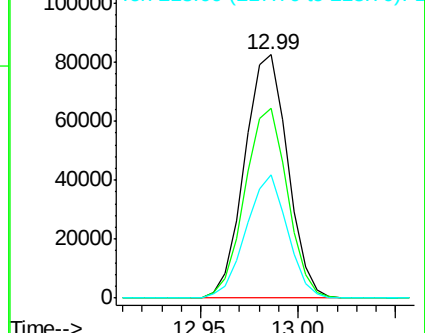
218 50.4 38.8 58.2

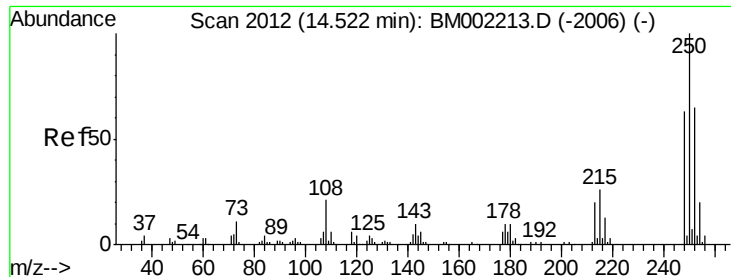


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 18.51 ng/uL

RT: 14.52 min Scan# 2012

Delta R.T. -0.00 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

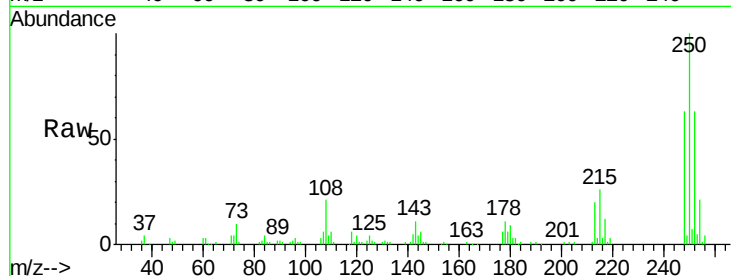
Tgt Ion:250 Resp: 117760

Ion Ratio Lower Upper

250 100

248 63.3 50.4 75.6

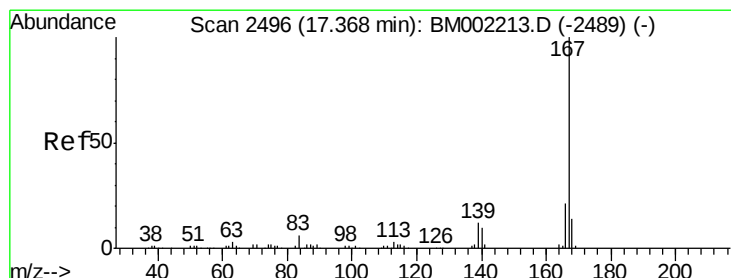
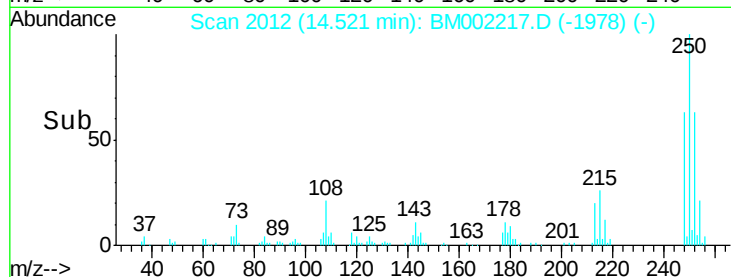
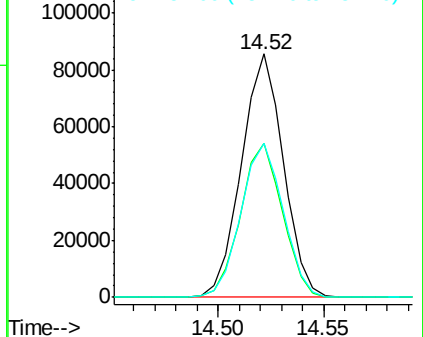
252 63.4 51.8 77.8



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: 19.43 ng/uL

RT: 17.36 min Scan# 2495

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

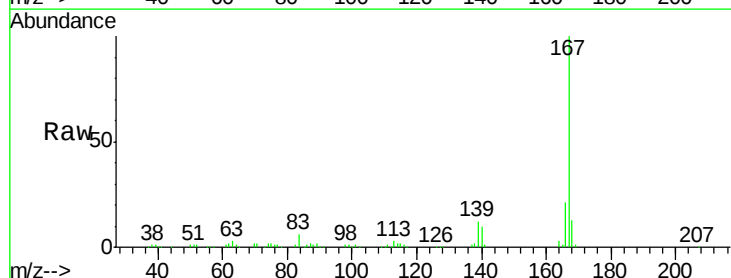
Tgt Ion:167 Resp: 359461

Ion Ratio Lower Upper

167 100

166 20.5 16.7 25.1

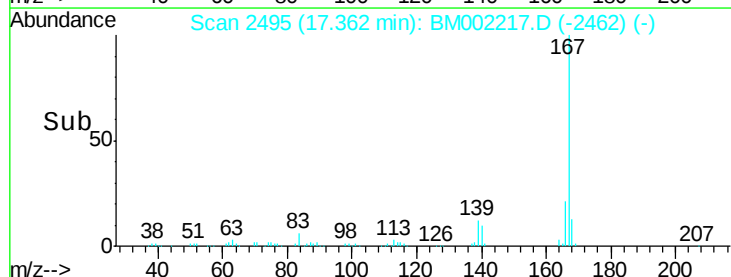
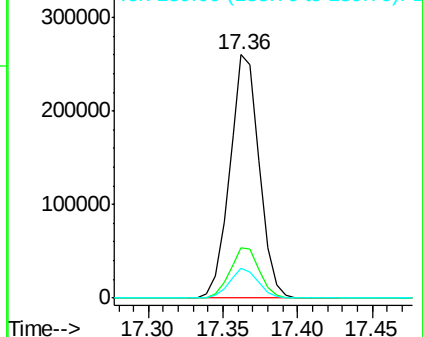
139 12.2 9.4 14.2

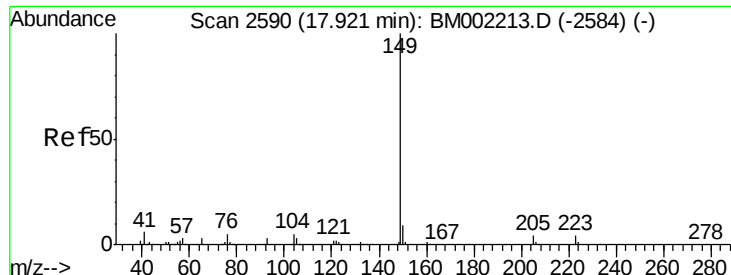


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

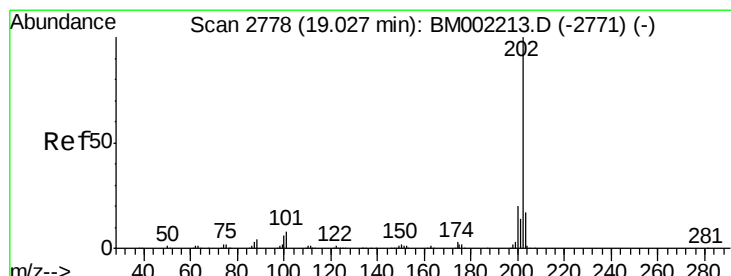
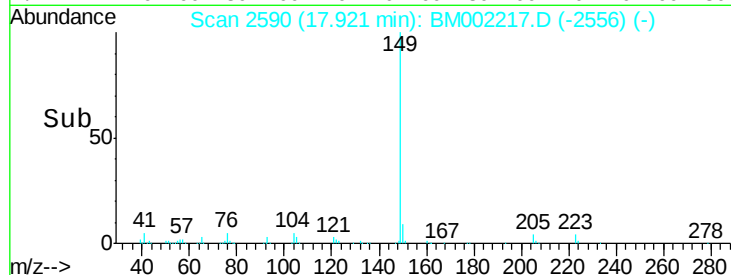
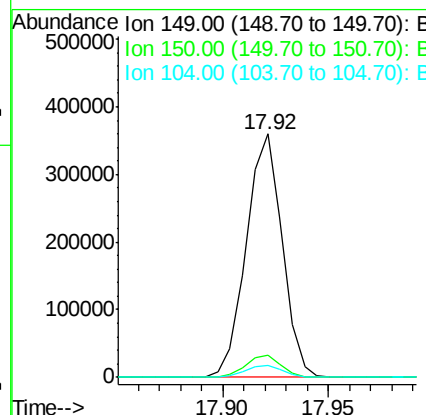
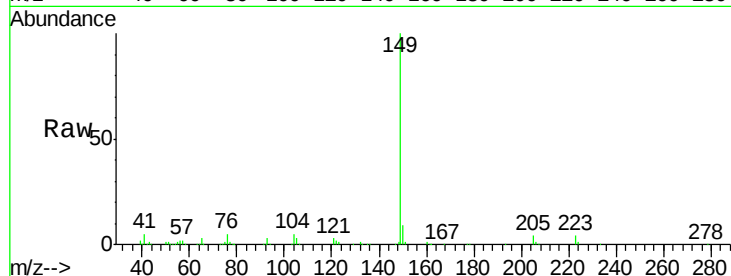




#76
Di-n-butylphthalate
Concen: 19.42 ng/ul
RT: 17.92 min Scan# 2590
Delta R.T. -0.00 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

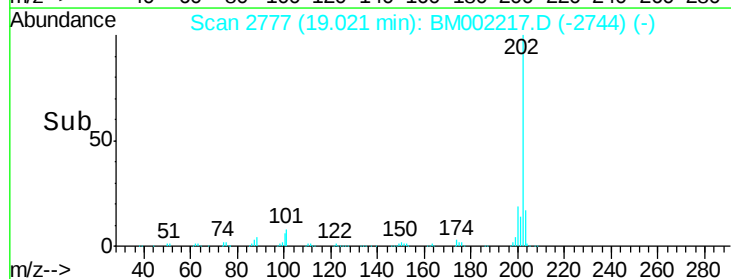
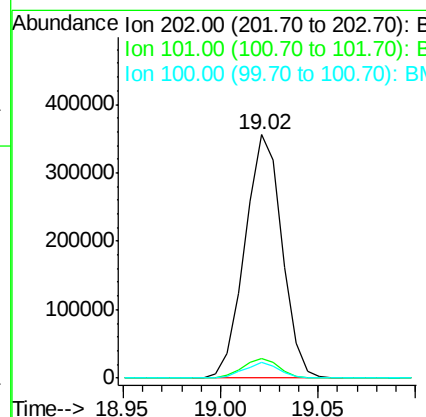
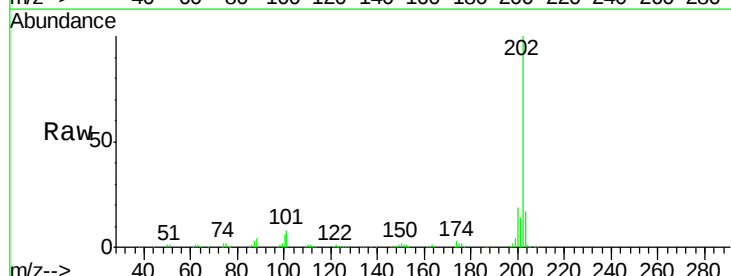
Instrument :
BNA_M
ClientSampleId :
SSTD02003

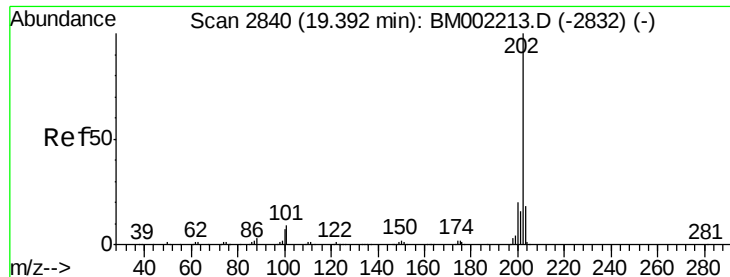
Tgt Ion:149 Resp: 424485
Ion Ratio Lower Upper
149 100
150 9.0 7.0 10.4
104 5.1 4.0 6.0



#77
Fluoranthene
Concen: 19.71 ng/ul
RT: 19.02 min Scan# 2777
Delta R.T. -0.01 min
Lab File: BM002217.D
Acq: 04 Aug 2015 19:39

Tgt Ion:202 Resp: 468523
Ion Ratio Lower Upper
202 100
101 7.9 6.2 9.2
100 6.3 4.8 7.2

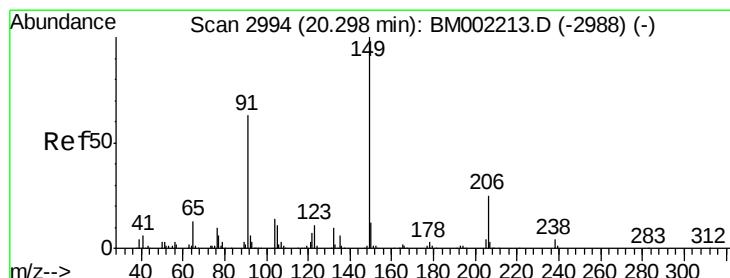
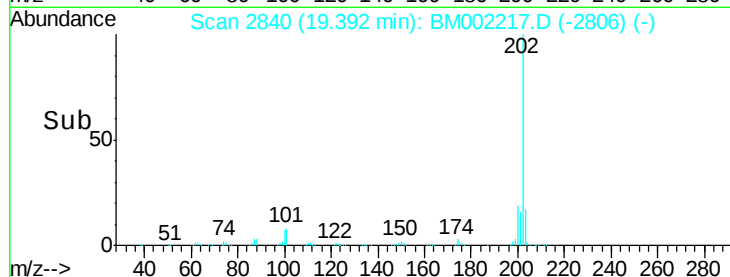
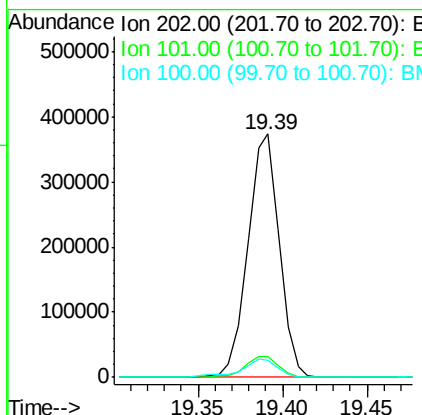
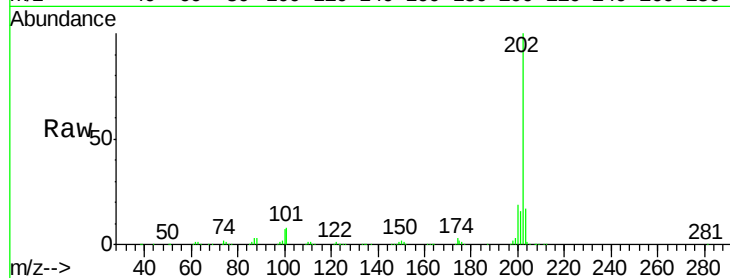




#80
 Pyrene
 Concen: 19.12 ng/ul
 RT: 19.39 min Scan# 2840
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

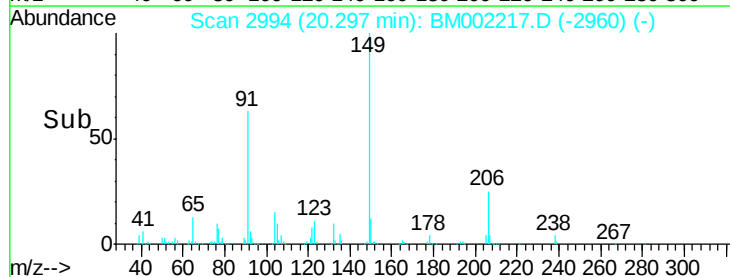
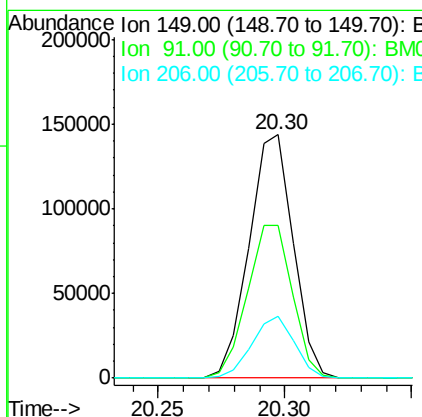
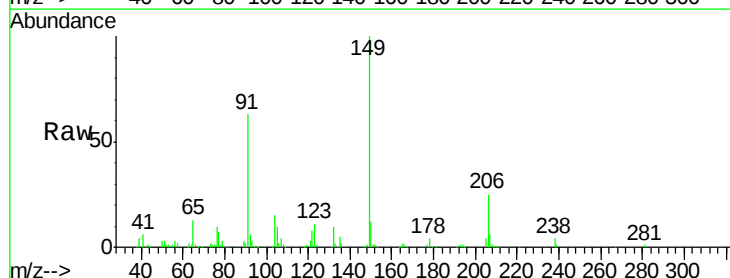
Instrument :
 BNA_M
 ClientSampleId :
 SST02003

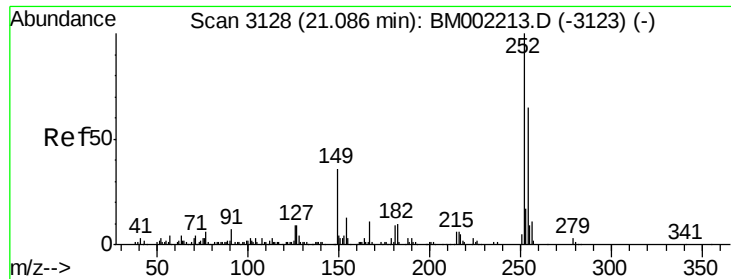
Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.5	7.0	10.6
100	7.1	5.8	8.8



#81
 Butylbenzylphthalate
 Concen: 19.04 ng/ul
 RT: 20.30 min Scan# 2994
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion	Ratio	Lower	Upper
149	100		
91	62.9	50.6	76.0
206	25.4	19.8	29.6

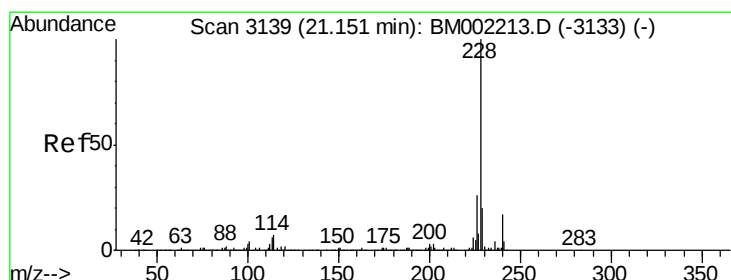
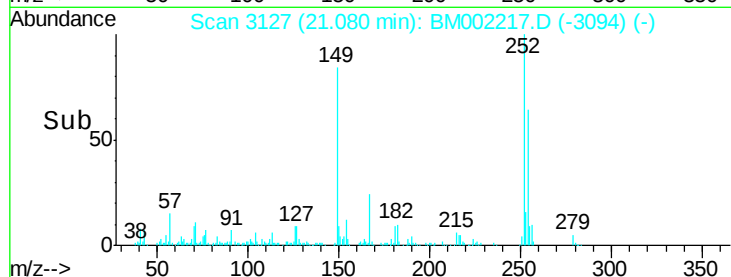
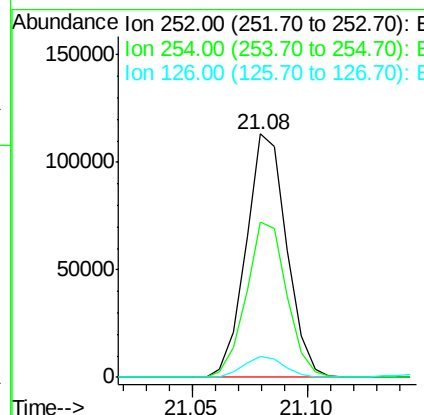
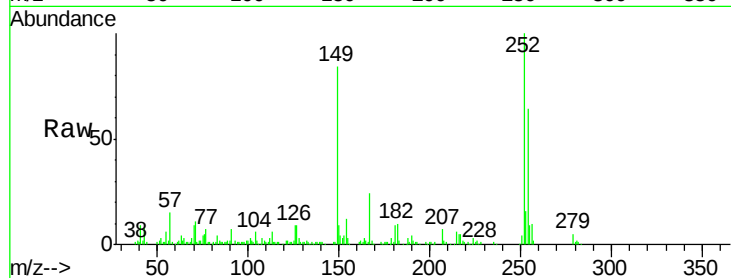




#82
 3,3'-Dichlorobenzidine
 Concen: 19.58 ng/ul
 RT: 21.08 min Scan# 3127
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

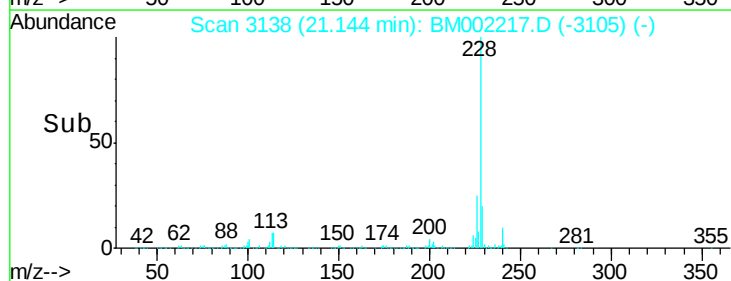
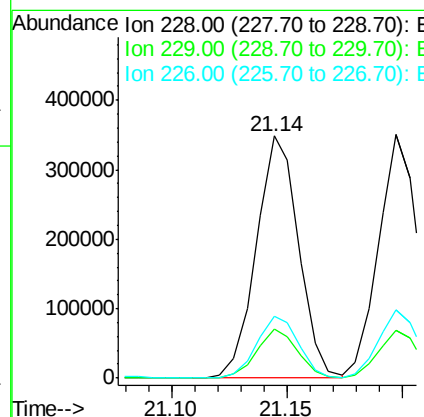
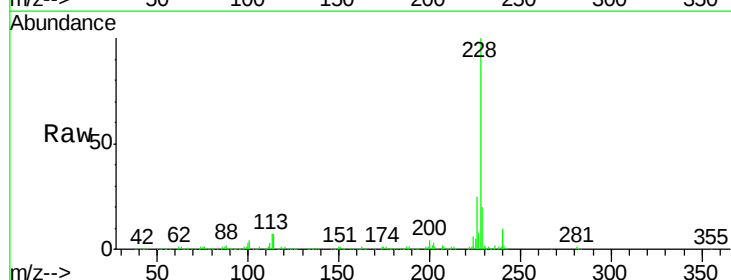
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

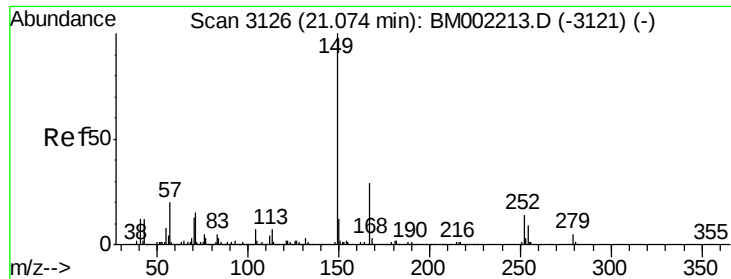
Tgt Ion:252 Resp: 139676
 Ion Ratio Lower Upper
 252 100
 254 63.8 52.0 78.0
 126 8.7 6.9 10.3



#83
 Benzo(a)anthracene
 Concen: 19.23 ng/ul
 RT: 21.14 min Scan# 3138
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion:228 Resp: 443910
 Ion Ratio Lower Upper
 228 100
 229 20.1 15.9 23.9
 226 25.3 20.6 31.0

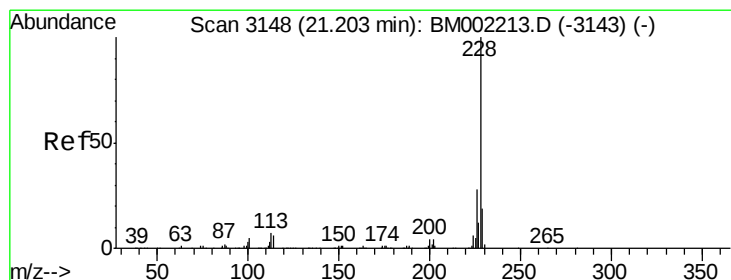
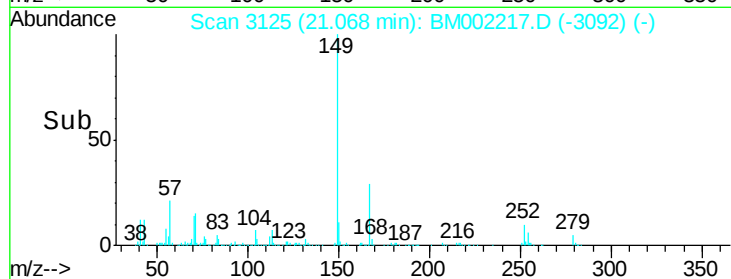
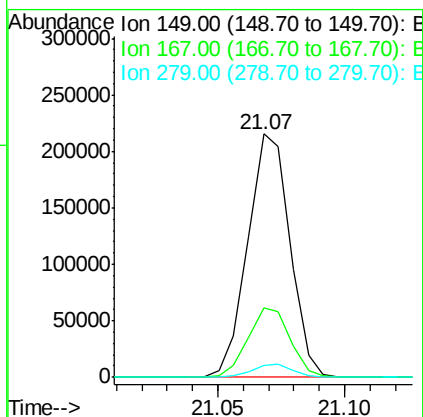
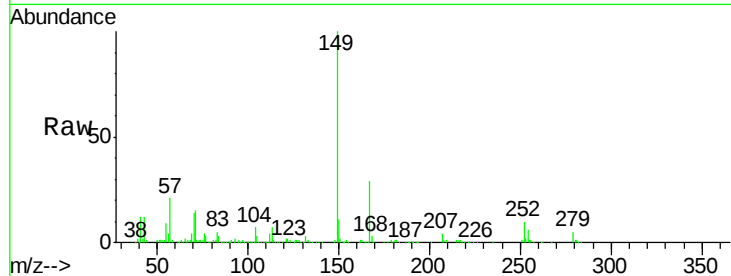




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 19.20 ng/ul
 RT: 21.07 min Scan# 3125
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

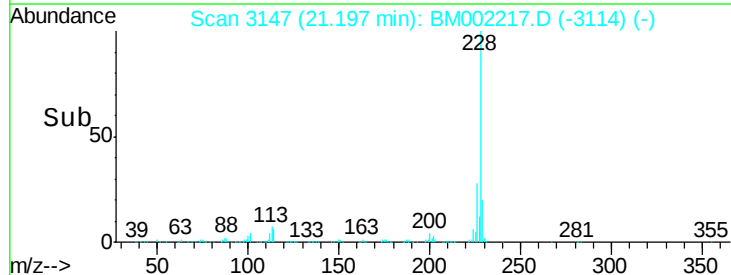
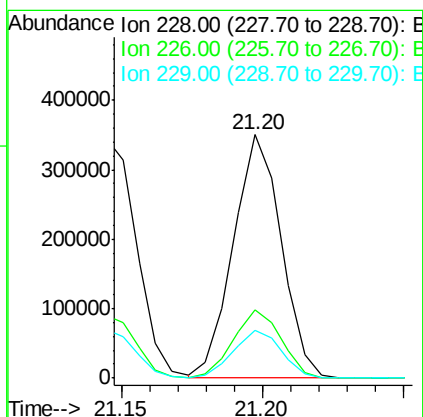
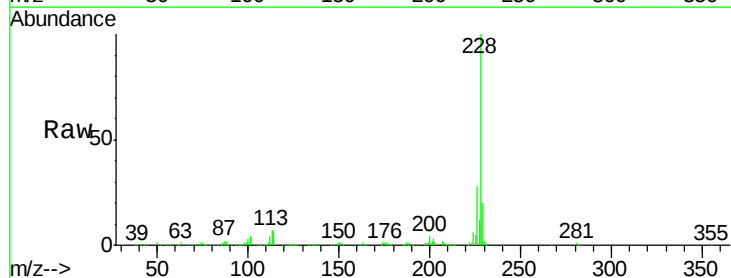
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

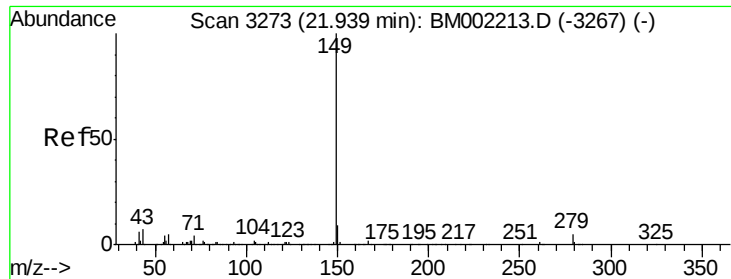
Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.0	34.4
279	4.7	4.0	6.0



#85
 Chrysene
 Concen: 19.35 ng/ul
 RT: 21.20 min Scan# 3147
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.2	33.4
229	19.5	15.5	23.3

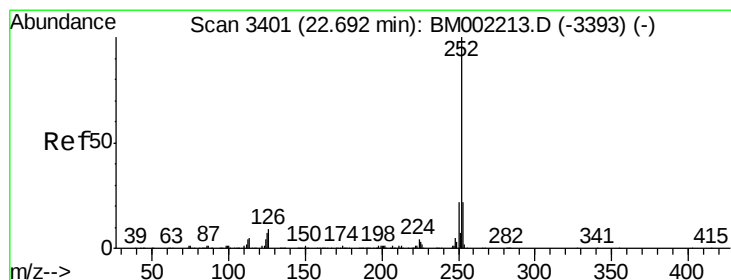
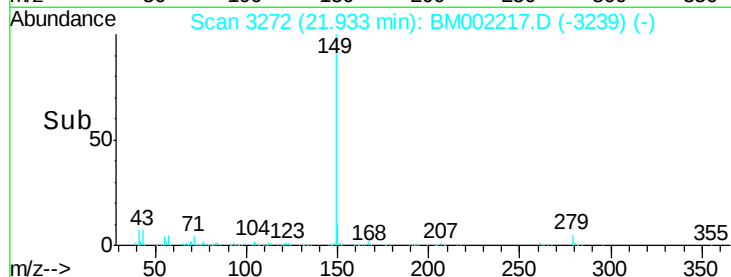
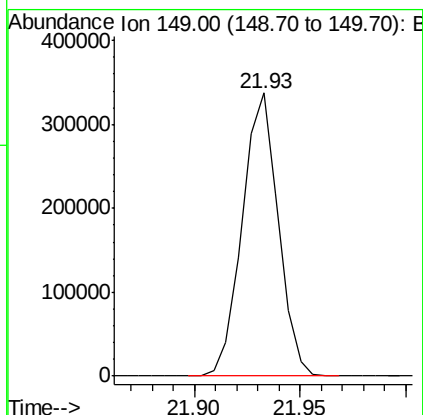
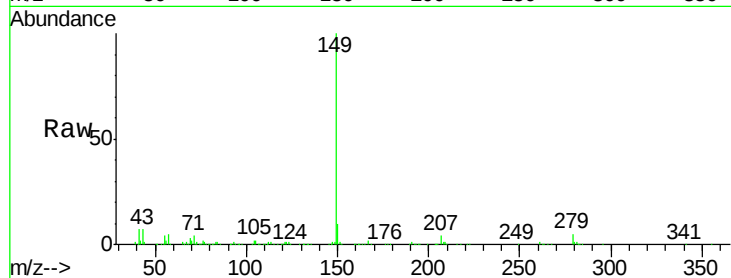




#87
 Di-n-octyl phthalate
 Concen: 19.24 ng/ul
 RT: 21.93 min Scan# 3272
 Delta R.T. -0.01 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02003

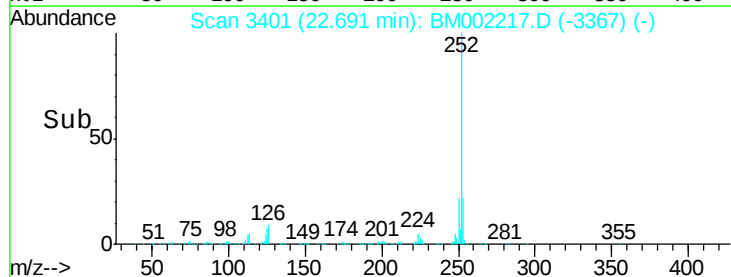
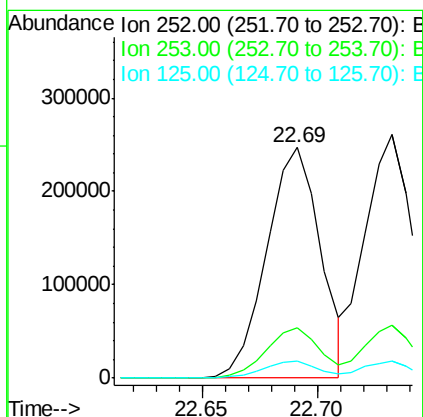
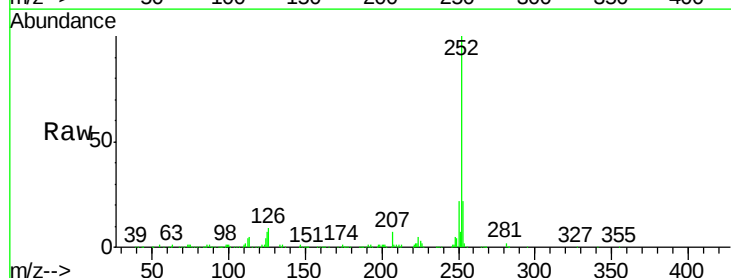
Tgt Ion:149 Resp: 396787

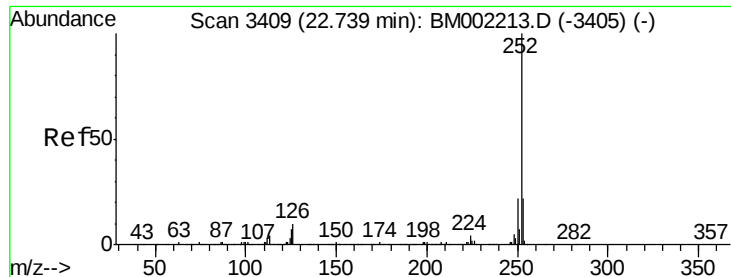


#88
 Benzo(b)fluoranthene
 Concen: 19.26 ng/ul
 RT: 22.69 min Scan# 3401
 Delta R.T. -0.00 min
 Lab File: BM002217.D
 Acq: 04 Aug 2015 19:39

Tgt Ion:252 Resp: 400365

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.0
125	7.1	5.4	8.2





#89

Benzo(k)fluoranthene

Concen: 19.09 ng/ul

RT: 22.73 min Scan# 3408

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

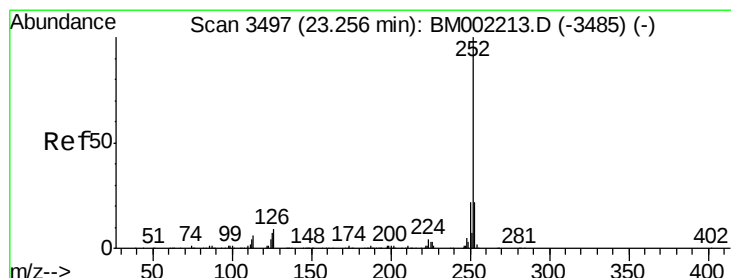
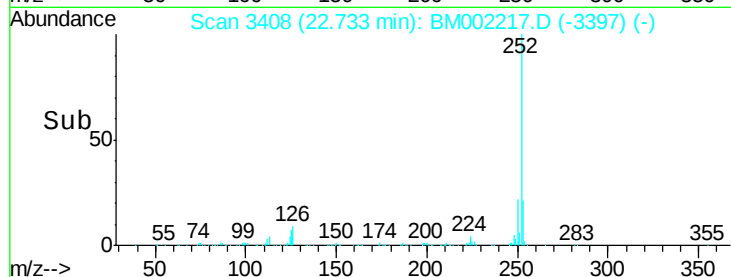
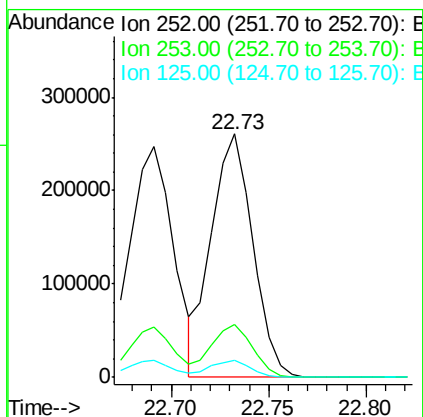
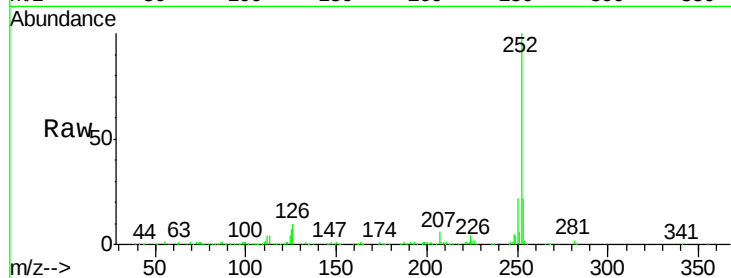
Tgt Ion:252 Resp: 384474

Ion Ratio Lower Upper

252 100

253 21.6 17.4 26.2

125 6.8 5.6 8.4



#91

Benzo(a)pyrene

Concen: 19.30 ng/ul

RT: 23.25 min Scan# 3496

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

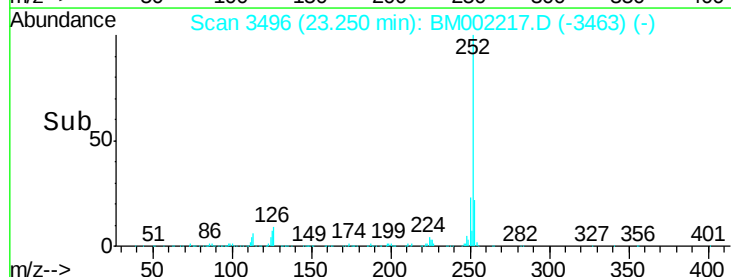
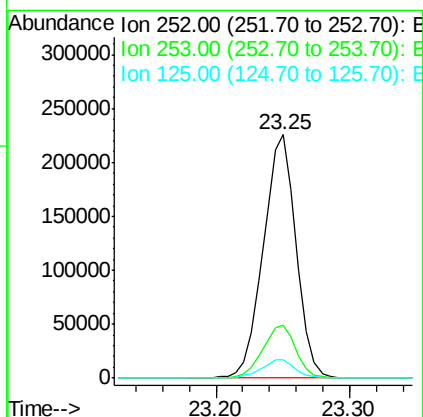
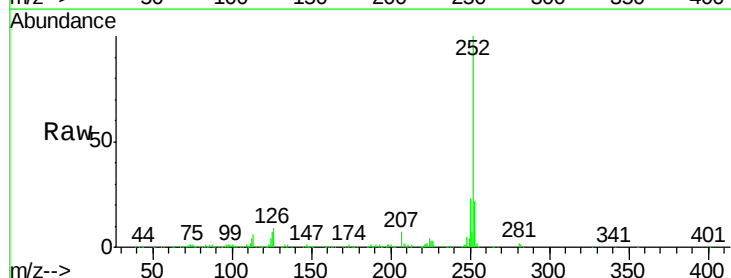
Tgt Ion:252 Resp: 383272

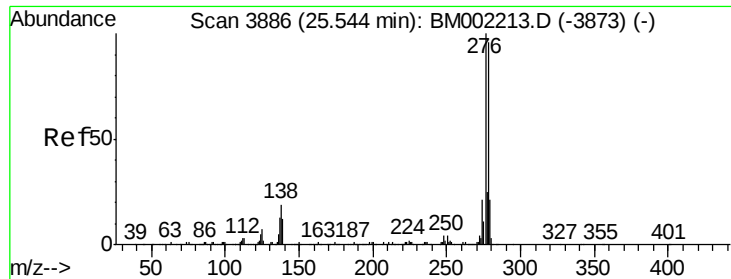
Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

125 7.4 6.1 9.1





#92

Indeno(1,2,3-cd)pyrene

Concen: 19.56 ng/ul

RT: 25.53 min Scan# 3884

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

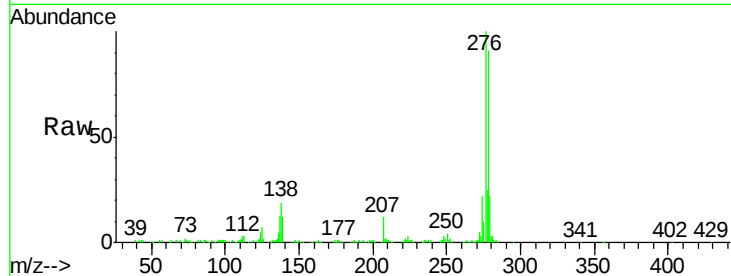
Tgt Ion:276 Resp: 437660

Ion Ratio Lower Upper

276 100

138 18.8 15.4 23.0

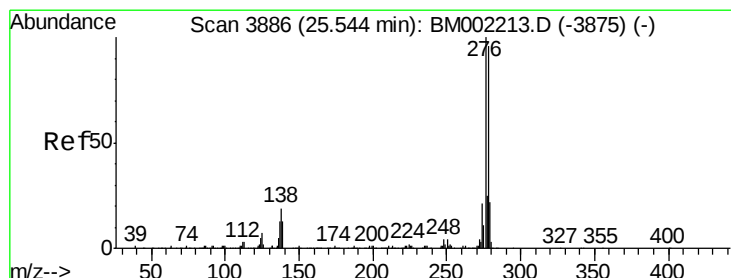
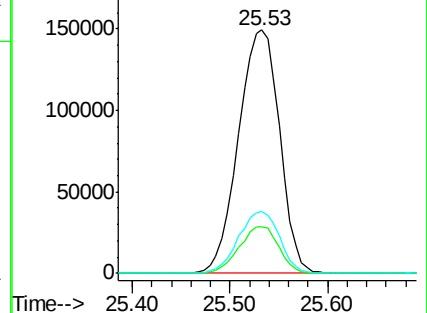
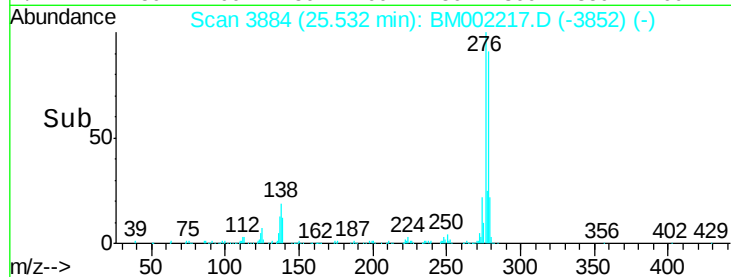
277 25.3 20.2 30.2



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: 19.56 ng/ul

RT: 25.54 min Scan# 3885

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

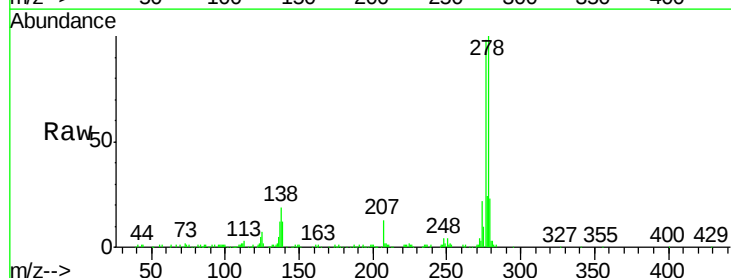
Tgt Ion:278 Resp: 373160

Ion Ratio Lower Upper

278 100

139 11.6 10.4 15.6

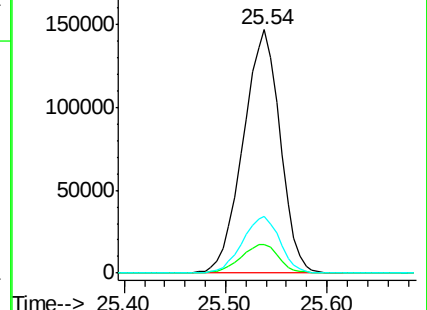
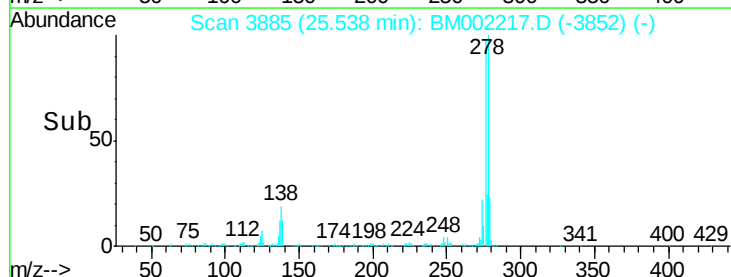
279 23.1 17.9 26.9

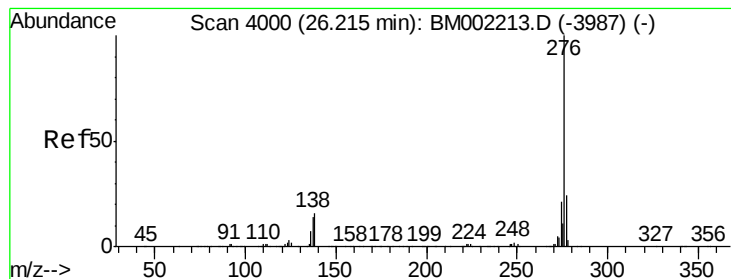


Abundance Ion 278.00 (277.70 to 278.70): E

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: 19.48 ng/ul

RT: 26.20 min Scan# 3998

Delta R.T. -0.01 min

Lab File: BM002217.D

Acq: 04 Aug 2015 19:39

Instrument :

BNA_M

ClientSampleId :

SSTD02003

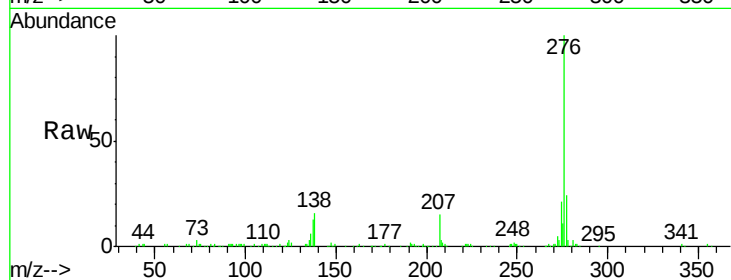
Tgt Ion: 276 Resp: 363010

Ion Ratio Lower Upper

276 100

138 16.1 12.5 18.7

277 23.7 19.4 29.0



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

