

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040716\
 Data File : BM004922.D
 Acq On : 07 Apr 2016 18:46
 Operator : UM/SJ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

Quant Time: Apr 08 01:00:21 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM040116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 00:57:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	38132	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	175300	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	115172	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	297168	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	394163	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	395389	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	7531	7.99	ng/uL	0.00
5) Phenol-d5	6.98	99	59720	17.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	34100	18.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	47110	18.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	49303	17.33	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	23086	18.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	25244	18.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	49954	19.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	68523	22.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.86	166	173879	19.14	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	206146	18.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	33426	18.61	ng/ul	0.00
58) Fluorene-d10	15.45	176	154342	19.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	30090	16.90	ng/ul	0.00
71) Anthracene-d10	17.30	188	258201	19.42	ng/ul	0.00
79) Pyrene-d10	19.60	212	315842	18.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	336399	19.20	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.35	88	8880	7.74	ng/uL	91
4) Benzaldehyde	6.96	77	35370	22.39	ng/ul	98
6) Phenol	7.01	94	64086	18.11	ng/ul	100
8) Bis(2-Chloroethyl)ether	7.25	93	49293	18.38	ng/ul	94
10) 2-Chlorophenol	7.39	128	49696	18.35	ng/ul	95
11) 2-Methylphenol	8.26	108	48665	17.43	ng/ul	92
12) 2,2'-oxybis(1-Chloropropan	8.35	45	60959	18.64	ng/ul#	92
14) Acetophenone	8.64	105	79406	18.45	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.62	70	38861	17.84	ng/ul	93
16) 4-Methylphenol	8.58	108	54630	17.56	ng/ul	99
17) Hexachloroethane	8.89	117	19467	18.75	ng/ul	99
20) Nitrobenzene	9.02	77	56730	19.01	ng/ul	96
21) Isophorone	9.53	82	108007	18.18	ng/ul	99
23) 2-Nitrophenol	9.73	139	29160	19.33	ng/ul	98
24) 2,4-Dimethylphenol	9.78	107	60975	19.13	ng/ul	99
25) Bis(2-Chloroethoxy)methane	10.02	93	69042	18.65	ng/ul	99
27) 2,4-Dichlorophenol	10.26	162	51586	19.37	ng/ul	100
28) Naphthalene	10.66	128	169966	19.18	ng/ul	99
30) 4-Chloroaniline	10.77	127	71569	22.04	ng/ul	99
31) Hexachlorobutadiene	10.95	225	31821	19.65	ng/ul	97
32) Caprolactam	11.53	113	10360	10.28	ng/ul	82
33) 4-Chloro-3-methylphenol	11.89	107	60034	19.66	ng/ul	99
34) 2-Methylnaphthalene	12.27	142	128174	19.41	ng/ul	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.49	142	124534	19.45	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	12.65	216	66726	18.72	ng/ul	98
38) Hexachlorocyclopentadiene	12.62	237	34251	16.16	ng/ul	98
39) 2,4,6-Trichlorophenol	12.89	196	42593	18.10	ng/ul	97
40) 2,4,5-Trichlorophenol	12.95	196	46814	18.10	ng/ul	98
41) 1,1'-Biphenyl	13.29	154	174174	18.63	ng/ul	99
42) 2-Chloronaphthalene	13.33	162	131763	18.71	ng/ul	98
43) 2-Nitroaniline	13.54	65	37514	18.49	ng/ul	93
45) Dimethylphthalate	13.91	163	177276	19.15	ng/ul	99
46) 2,6-Dinitrotoluene	14.03	165	34246	19.02	ng/ul	94
48) Acenaphthylene	14.18	152	221974	19.18	ng/ul	99
49) 3-Nitroaniline	14.36	138	38511	20.92	ng/ul	96
50) Acenaphthene	14.52	153	146614	18.92	ng/ul	98
51) 2,4-Dinitrophenol	14.57	184	17004	14.23	ng/ul	95
53) 4-Nitrophenol	14.67	109	28553	19.40	ng/ul	95
54) Dibenzofuran	14.86	168	218762	19.45	ng/ul	94
55) 2,4-Dinitrotoluene	14.82	165	54420	20.08	ng/ul	93
56) 2,3,4,6-Tetrachlorophenol	15.08	232	44511	19.36	ng/ul	96
57) Diethylphthalate	15.27	149	180432	19.25	ng/ul	100
59) Fluorene	15.50	166	176819	19.73	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.50	204	85982	19.71	ng/ul	94
61) 4-Nitroaniline	15.53	138	43283	20.05	ng/ul	99
64) 4,6-Dinitro-2-methylphenol	15.59	198	33341	17.47	ng/ul	99
65) N-Nitrosodiphenylamine	15.72	169	156750	18.19	ng/ul	98
66) 4-Bromophenyl-phenylether	16.39	248	54229	18.30	ng/ul	95
67) Hexachlorobenzene	16.51	284	63293	18.76	ng/ul	94
68) Atrazine	16.66	200	59985	18.98	ng/ul	98
69) Pentachlorophenol	16.85	266	37202	17.73	ng/ul	99
70) Phenanthrene	17.24	178	314236	19.18	ng/ul	99
72) Anthracene	17.33	178	319384	19.44	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.25	216	66782	17.29	ng/uL	99
74) Pentachlorobenzene	14.77	250	68911	17.86	ng/uL	99
75) Carbazole	17.60	167	296233	20.21	ng/ul	99
76) Di-n-butylphthalate	18.16	149	320443	18.41	ng/ul	100
77) Fluoranthene	19.26	202	390694	21.46	ng/ul	100
80) Pyrene	19.63	202	416403	18.46	ng/ul	99
81) Butylbenzylphthalate	20.52	149	164034	17.14	ng/ul	95
82) 3,3'-Dichlorobenzidine	21.31	252	146605	19.09	ng/ul	98
83) Benzo(a)anthracene	21.37	228	425448	18.82	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.30	149	238527	17.45	ng/ul#	98
85) Chrysene	21.43	228	407083	18.98	ng/ul	99
87) Di-n-octyl phthalate	22.19	149	442966	18.93	ng/ul	98
88) Benzo(b)fluoranthene	22.99	252	455994	20.12	ng/ul	98
89) Benzo(k)fluoranthene	23.04	252	420102	19.33	ng/ul	99
91) Benzo(a)pyrene	23.59	252	423139	19.26	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	26.00	276	440401	16.80	ng/ul	96
93) Dibenzo(a,h)anthracene	26.01	278	374216	17.18	ng/ul	98
94) Benzo(g,h,i)perylene	26.72	276	356314	15.83	ng/ul	98

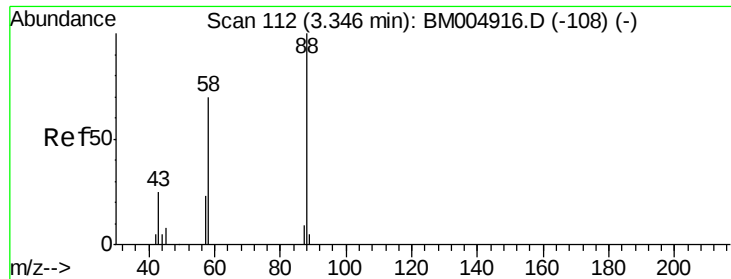
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(#) = qualifier out of range (m) = manual integration (+) = signals summed						



#2

1,4-Dioxane

Concen: 7.74 ng/uL

RT: 3.35 min Scan# 112

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

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ClientSampleId :

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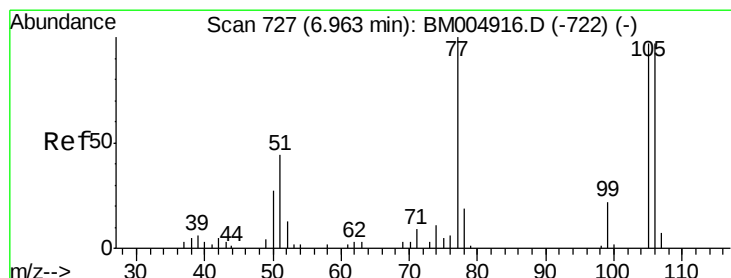
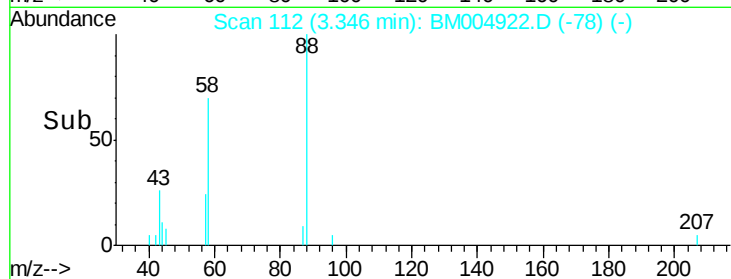
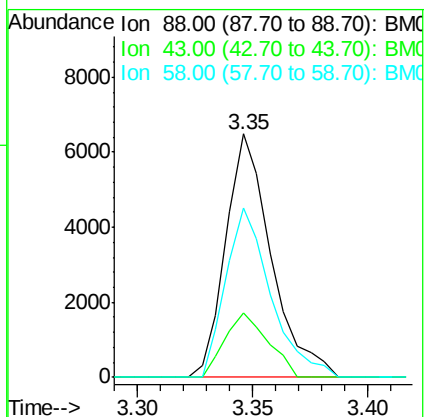
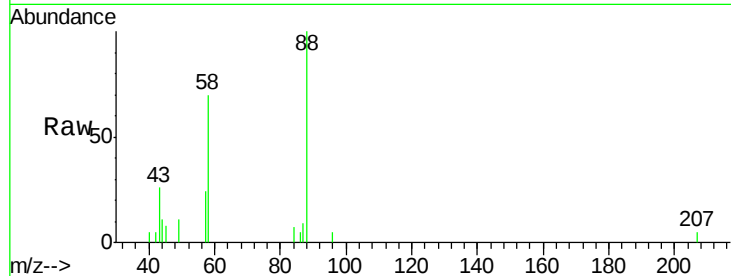
Tgt Ion: 88 Resp: 8880

Ion Ratio Lower Upper

88 100

43 25.0 21.0 31.6

58 69.3 47.8 71.8



#4

Benzaldehyde

Concen: 22.39 ng/uL

RT: 6.96 min Scan# 727

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

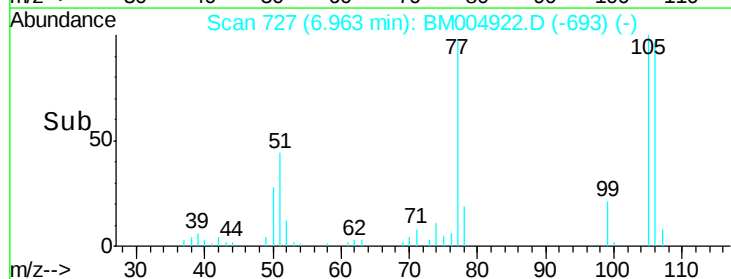
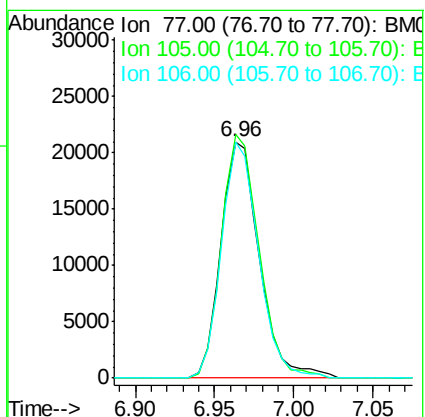
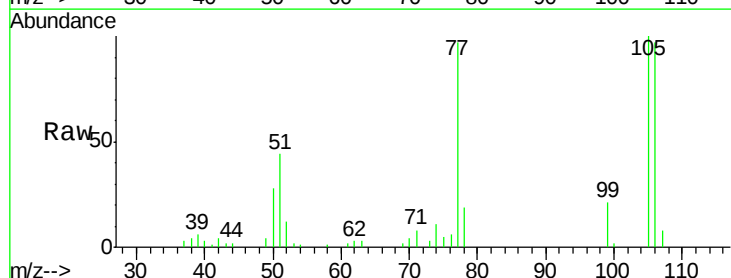
Tgt Ion: 77 Resp: 35370

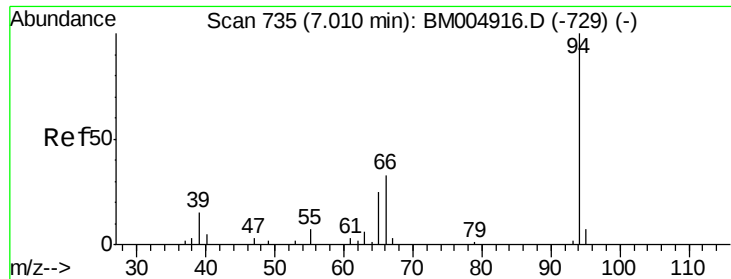
Ion Ratio Lower Upper

77 100

105 103.0 80.6 120.8

106 99.5 77.7 116.5





#6

Phenol

Concen: 18.11 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

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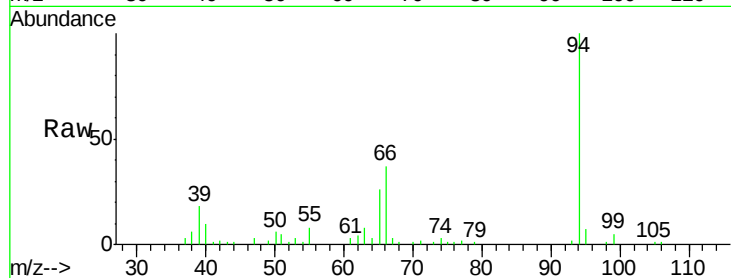
Tgt Ion: 94 Resp: 64086

Ion Ratio Lower Upper

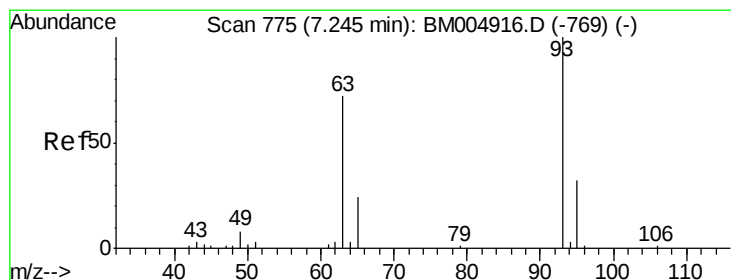
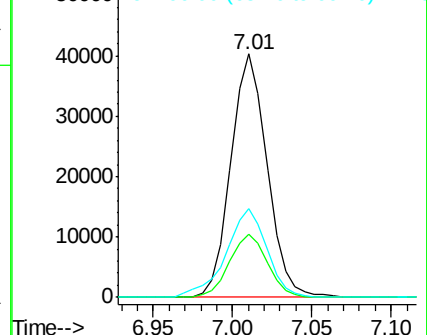
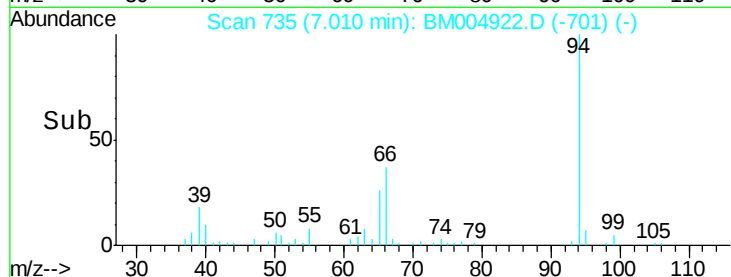
94 100

65 26.0 21.0 31.6

66 36.7 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BM004922.D (-701) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 18.38 ng/ul

RT: 7.25 min Scan# 775

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

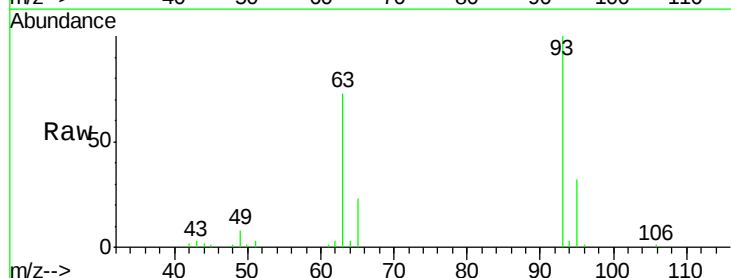
Tgt Ion: 93 Resp: 49293

Ion Ratio Lower Upper

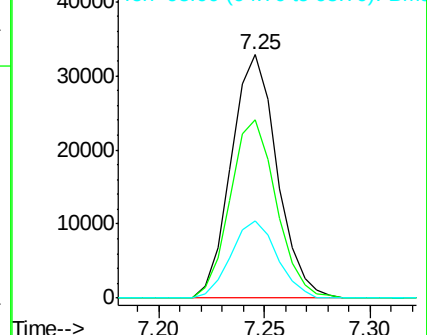
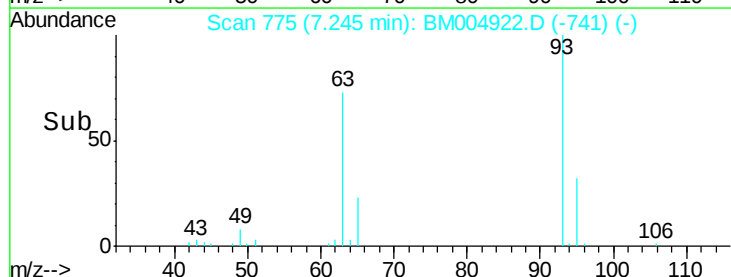
93 100

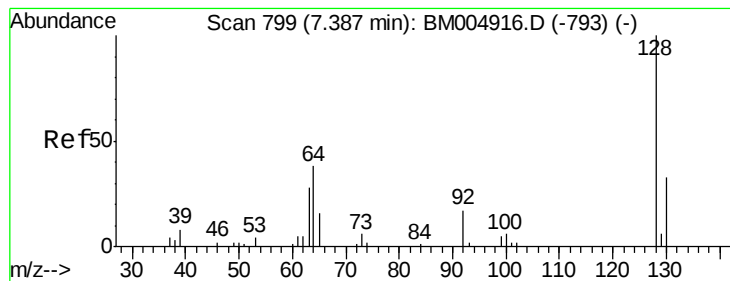
63 73.2 53.5 80.3

95 31.5 26.2 39.2



Abundance Ion 93.00 (92.70 to 93.70): BM004922.D (-741) (-)





#10

2-Chlorophenol

Concen: 18.35 ng/ul

RT: 7.39 min Scan# 799

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

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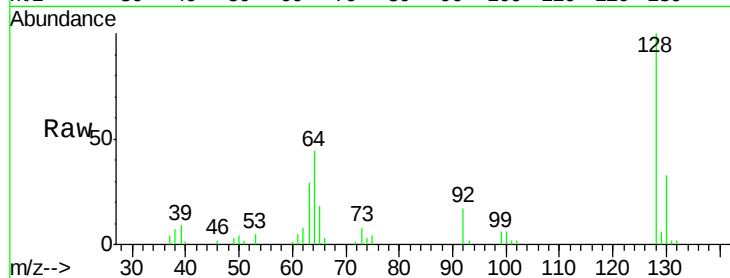
Tgt Ion:128 Resp: 49696

Ion Ratio Lower Upper

128 100

64 44.5 31.9 47.9

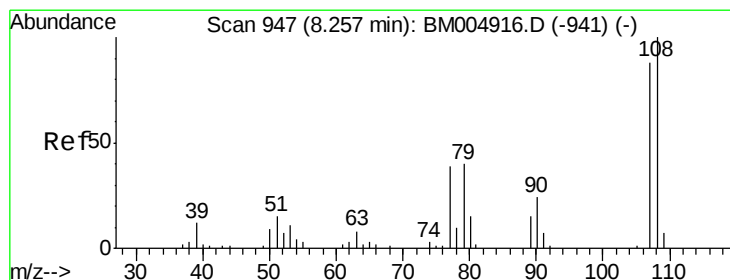
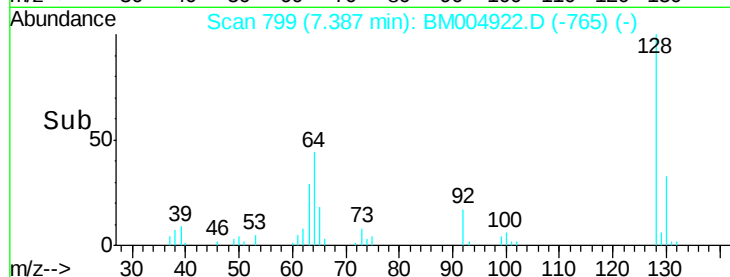
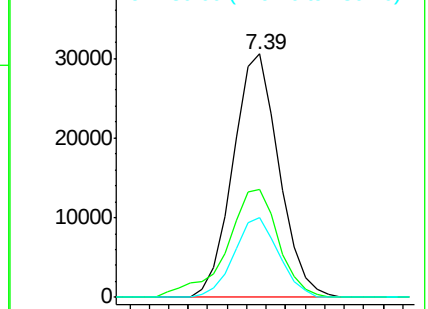
130 32.8 25.6 38.4



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 17.43 ng/ul

RT: 8.26 min Scan# 947

Delta R.T. 0.00 min

Lab File: BM004922.D

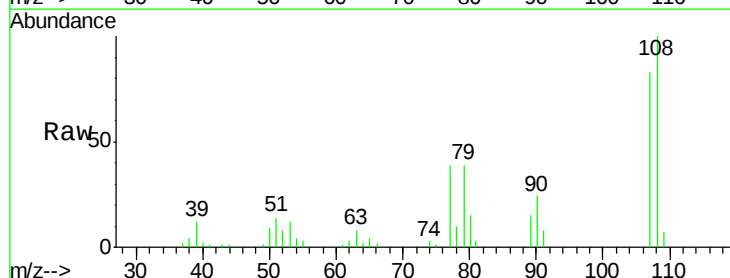
Acq: 07 Apr 2016 18:46

Tgt Ion:108 Resp: 48665

Ion Ratio Lower Upper

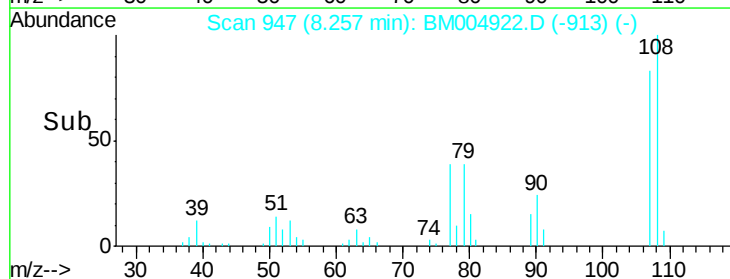
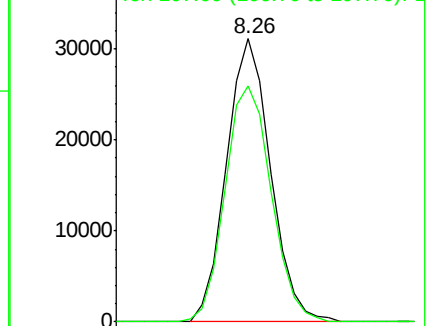
108 100

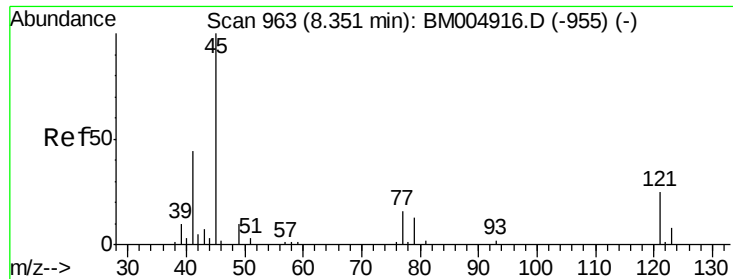
107 83.2 72.4 108.6



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





#12

2,2'-oxybis(1-Chloropropane)

Concen: 18.64 ng/ul

RT: 8.35 min Scan# 963

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

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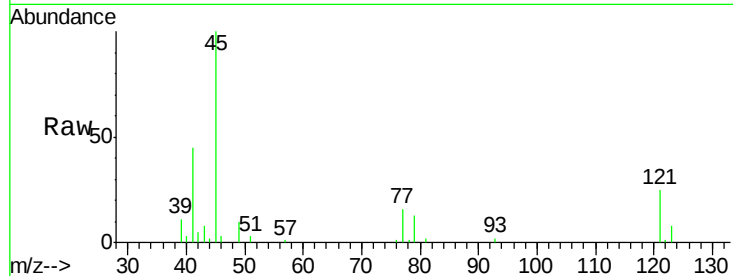
Tgt Ion: 45 Resp: 60959

Ion Ratio Lower Upper

45 100

77 15.5 15.9 23.9#

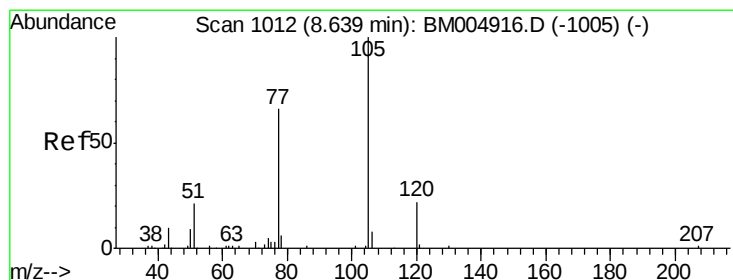
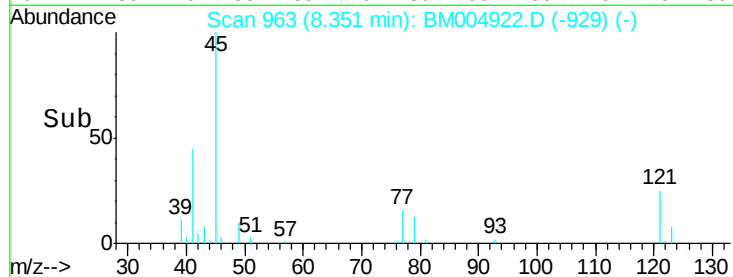
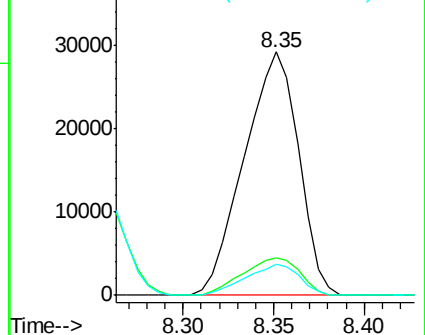
79 13.0 12.5 18.7



Abundance Ion 45.00 (44.70 to 45.70): BM004922.D (-929) (-)

Ion 77.00 (76.70 to 77.70): BM004922.D (-929) (-)

Ion 79.00 (78.70 to 79.70): BM004922.D (-929) (-)



#14

Acetophenone

Concen: 18.45 ng/ul

RT: 8.64 min Scan# 1012

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

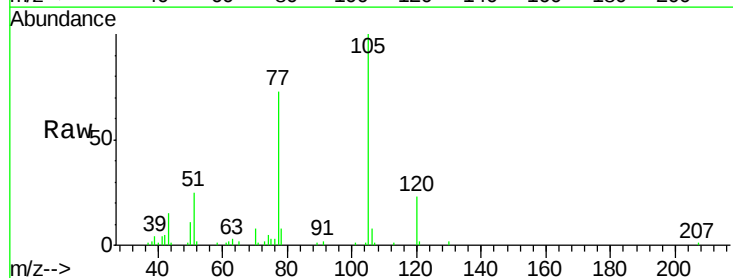
Tgt Ion: 105 Resp: 79406

Ion Ratio Lower Upper

105 100

77 73.5 59.0 88.4

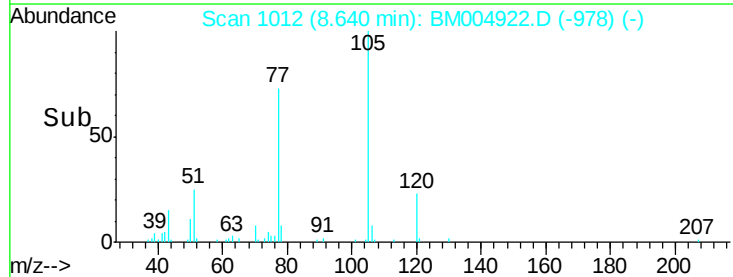
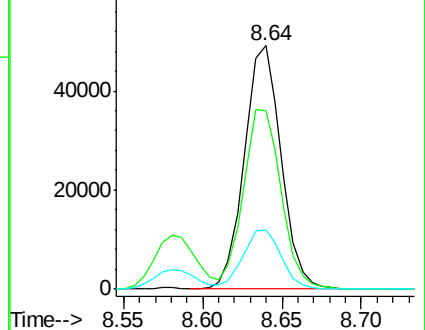
51 24.6 16.4 24.6

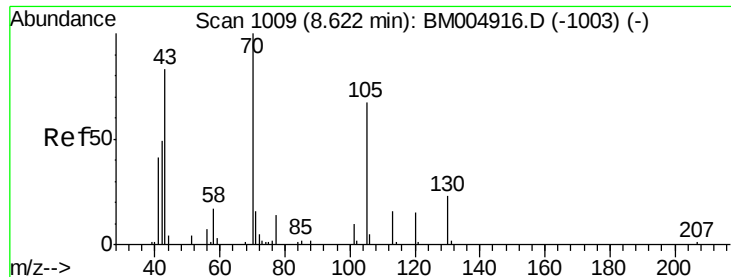


Abundance Ion 105.00 (104.70 to 105.70): BM004922.D (-978) (-)

Ion 77.00 (76.70 to 77.70): BM004922.D (-978) (-)

Ion 51.00 (50.70 to 51.70): BM004922.D (-978) (-)

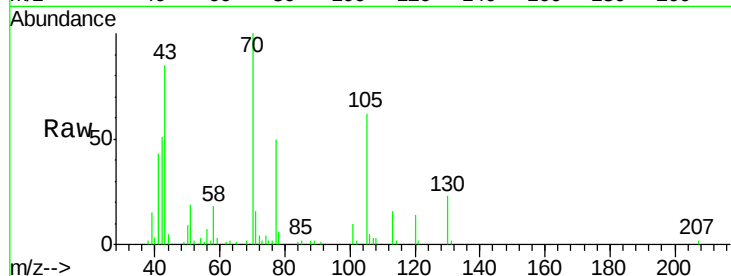




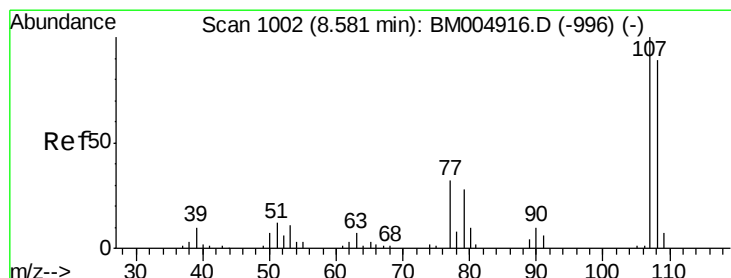
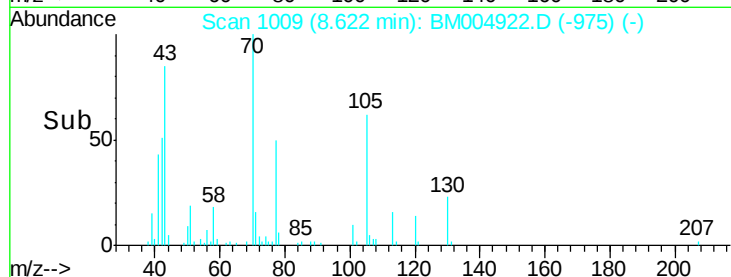
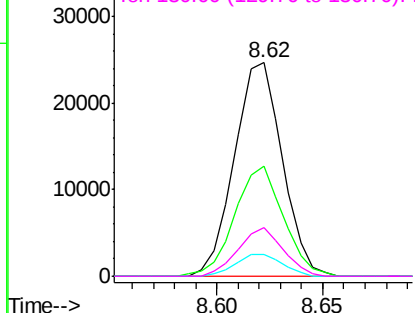
#15
N-Nitroso-di-n-propylamine
Concen: 17.84 ng/ul
RT: 8.62 min Scan# 1009
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

Instrument :
BNA_M
ClientSampleId :
SSTD02036

Tgt Ion: 70 Resp: 38861
Ion Ratio Lower Upper
70 100
42 51.5 35.4 53.0
101 10.2 8.4 12.6
130 22.7 18.2 27.4

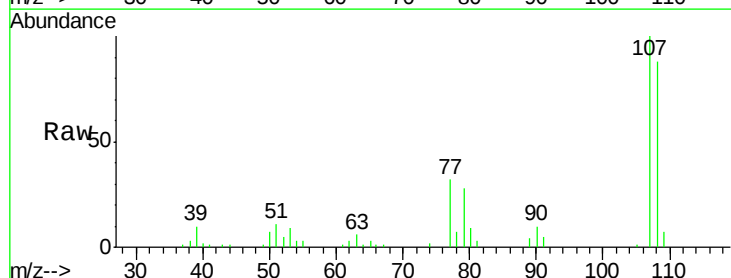


Abundance Ion 70.00 (69.70 to 70.70): BM004922.D (-975) (-)
Ion 42.00 (41.70 to 42.70): BM004922.D (-975) (-)
Ion 101.00 (100.70 to 101.70): BM004922.D (-975) (-)
Ion 130.00 (129.70 to 130.70): BM004922.D (-975) (-)

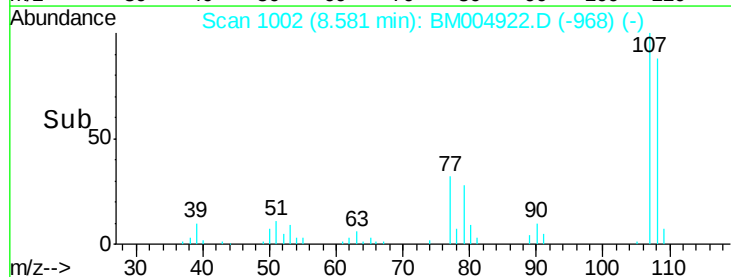
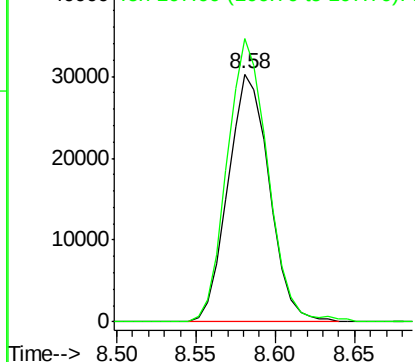


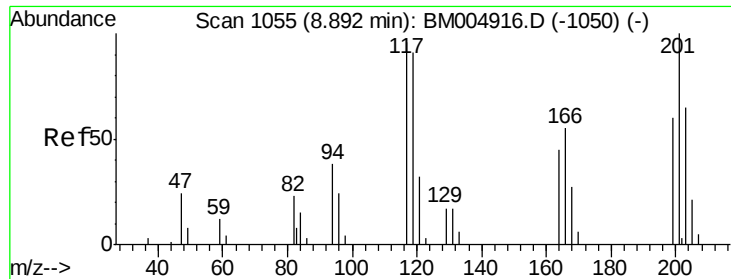
#16
4-Methylphenol
Concen: 17.56 ng/ul
RT: 8.58 min Scan# 1002
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

Tgt Ion: 108 Resp: 54630
Ion Ratio Lower Upper
108 100
107 114.2 90.3 135.5



Abundance Ion 108.00 (107.70 to 108.70): BM004922.D (-968) (-)
Ion 107.00 (106.70 to 107.70): BM004922.D (-968) (-)

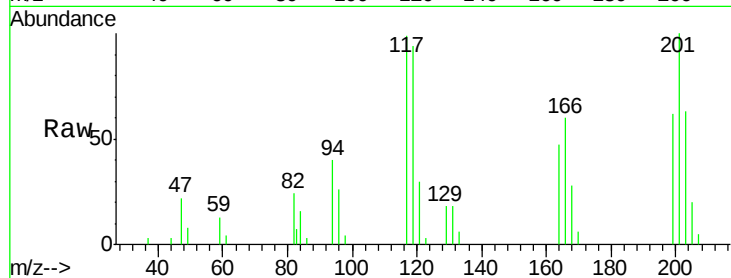




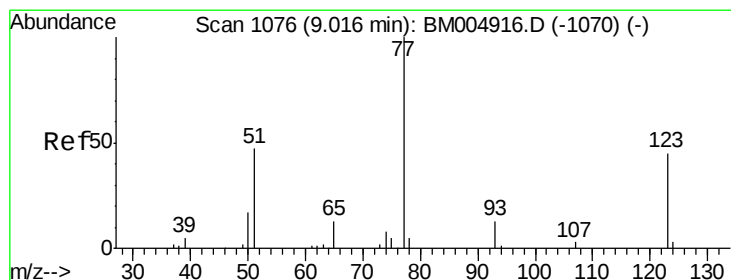
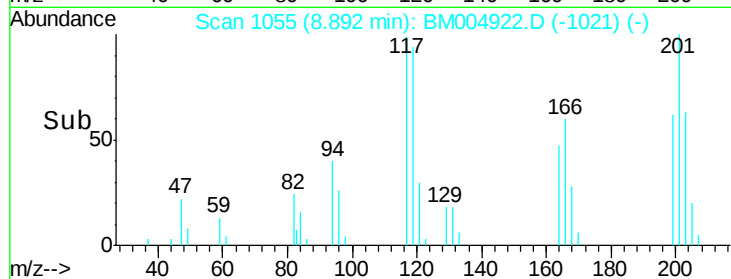
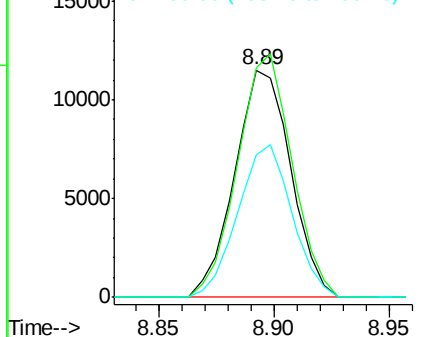
#17
Hexachloroethane
Concen: 18.75 ng/ul
RT: 8.89 min Scan# 1055
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

Instrument :
BNA_M
ClientSampleId :
SSTD02036

Tgt Ion: 117 Resp: 19467
Ion Ratio Lower Upper
117 100
201 100.8 81.5 122.3
199 62.5 50.6 76.0

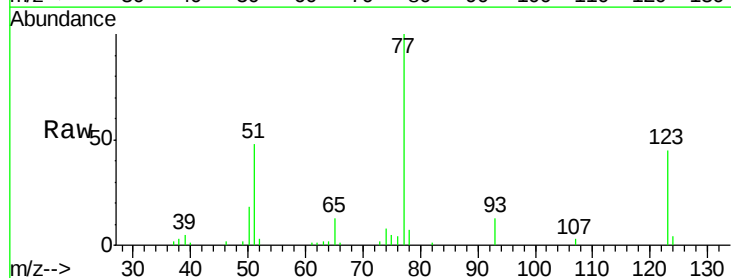


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

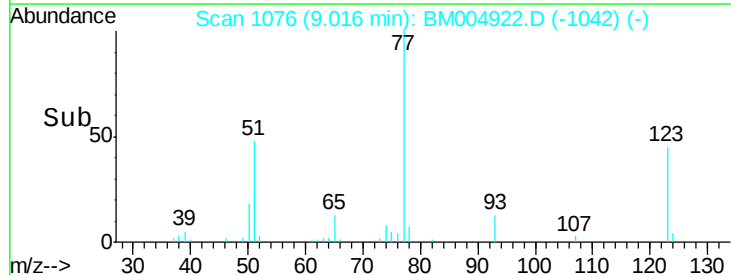
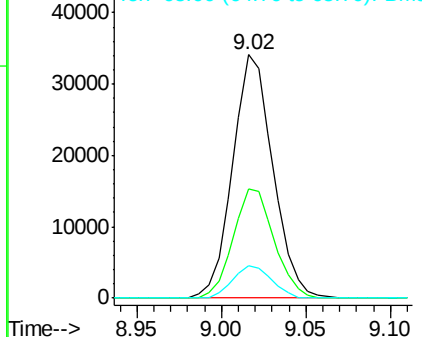


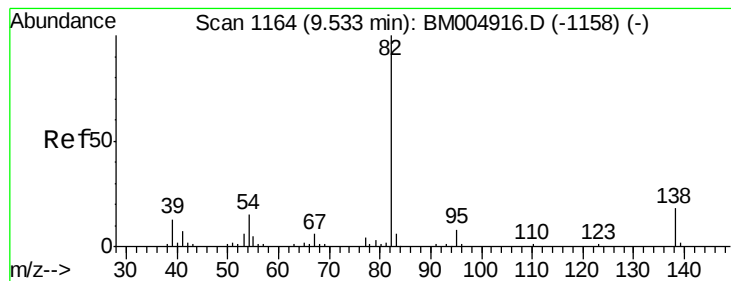
#20
Nitrobenzene
Concen: 19.01 ng/ul
RT: 9.02 min Scan# 1076
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

Tgt Ion: 77 Resp: 56730
Ion Ratio Lower Upper
77 100
123 45.0 39.0 58.4
65 13.2 10.4 15.6



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





#21

Isophorone

Concen: 18.18 ng/ul

RT: 9.53 min Scan# 1164

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

ClientSampleId :

SSTD02036

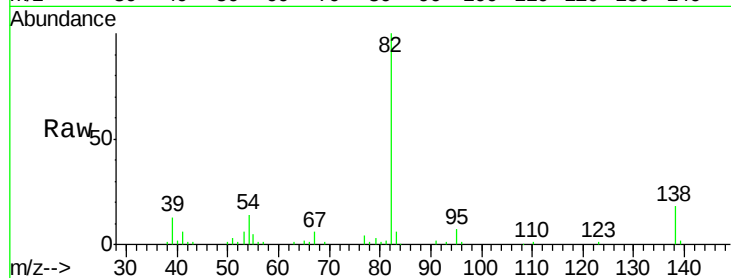
Tgt Ion: 82 Resp: 108007

Ion Ratio Lower Upper

82 100

95 7.3 6.4 9.6

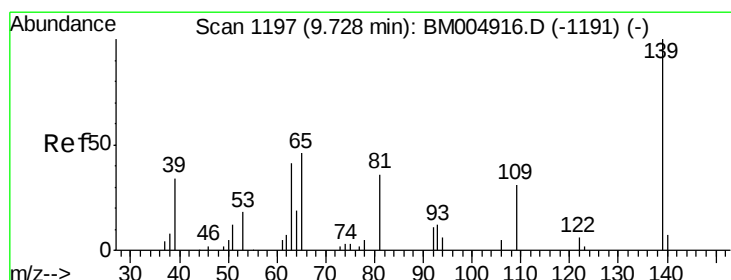
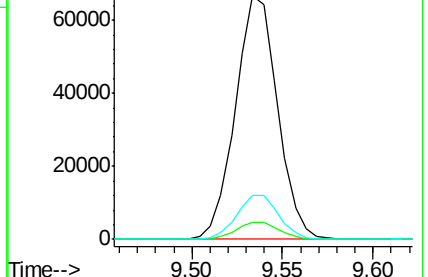
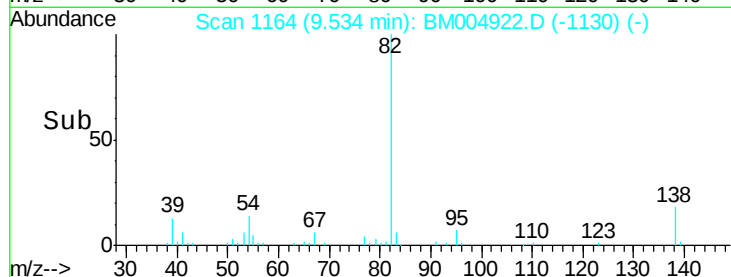
138 18.0 14.9 22.3



Abundance Ion 82.00 (81.70 to 82.70): BM004922.D (-1163) (-)

Ion 95.00 (94.70 to 95.70): BM004922.D (-1163) (-)

Ion 138.00 (137.70 to 138.70): BM004922.D (-1163) (-)



#23

2-Nitrophenol

Concen: 19.33 ng/ul

RT: 9.73 min Scan# 1197

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

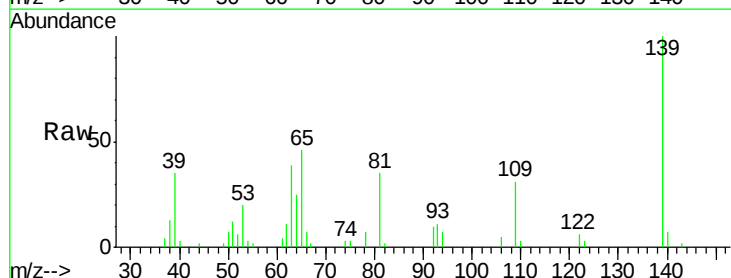
Tgt Ion: 139 Resp: 29160

Ion Ratio Lower Upper

139 100

65 45.7 36.3 54.5

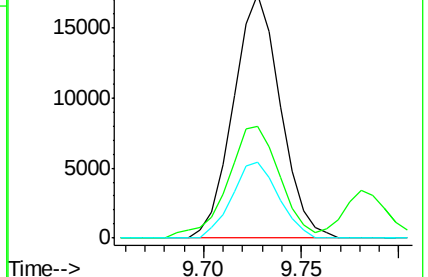
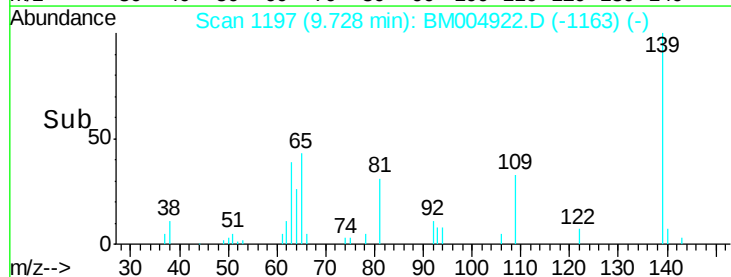
109 31.1 26.4 39.6

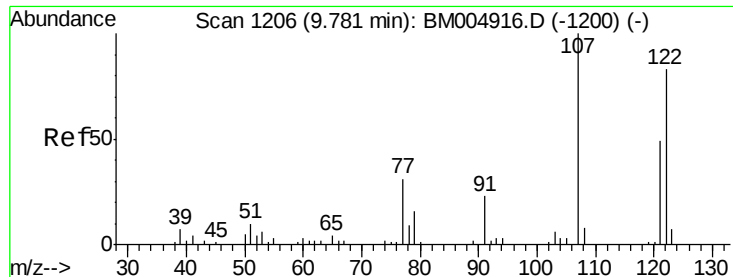


Abundance Ion 139.00 (138.70 to 139.70): BM004922.D (-1163) (-)

Ion 65.00 (64.70 to 65.70): BM004922.D (-1163) (-)

Ion 109.00 (108.70 to 109.70): BM004922.D (-1163) (-)

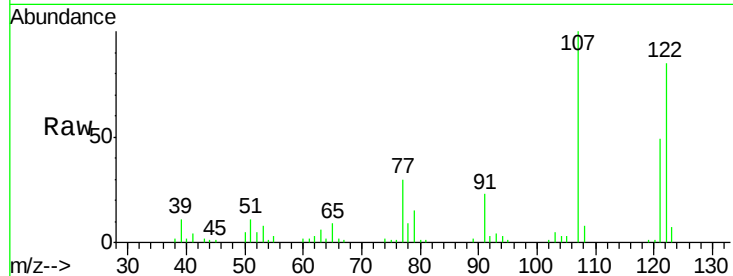




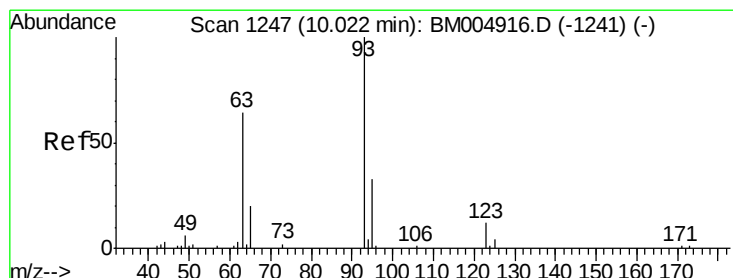
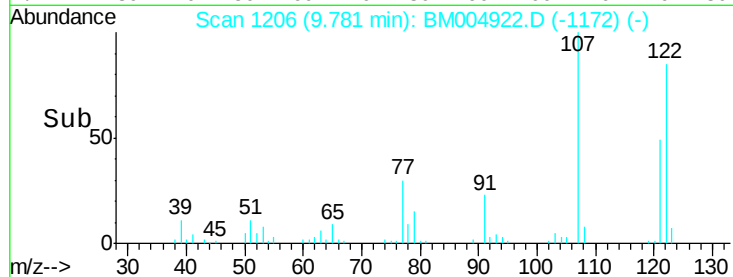
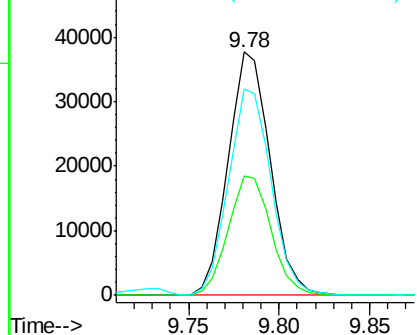
#24
 2,4-Dimethylphenol
 Concen: 19.13 ng/ul
 RT: 9.78 min Scan# 1206
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

Tgt Ion: 107 Resp: 60975
 Ion Ratio Lower Upper
 107 100
 121 49.0 40.6 61.0
 122 84.7 67.8 101.6

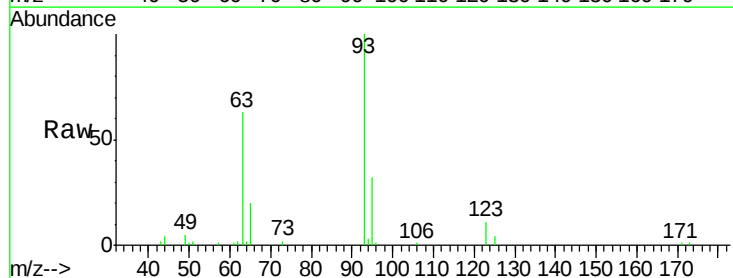


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

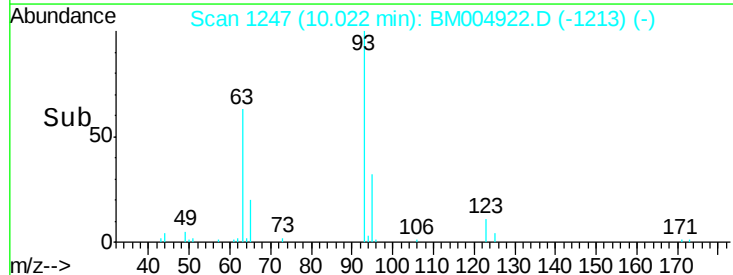
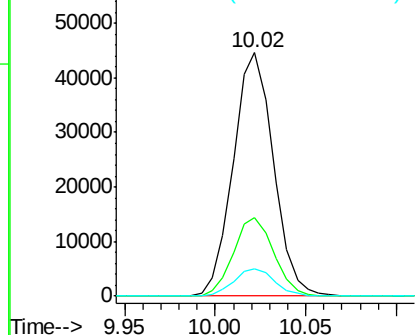


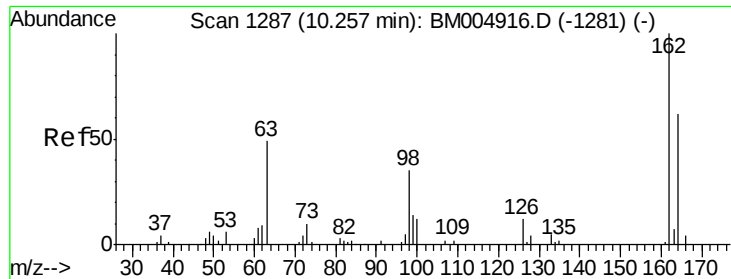
#25
 Bis(2-Chloroethoxy)methane
 Concen: 18.65 ng/ul
 RT: 10.02 min Scan# 1247
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion: 93 Resp: 69042
 Ion Ratio Lower Upper
 93 100
 95 32.1 25.8 38.8
 123 11.4 9.8 14.8



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

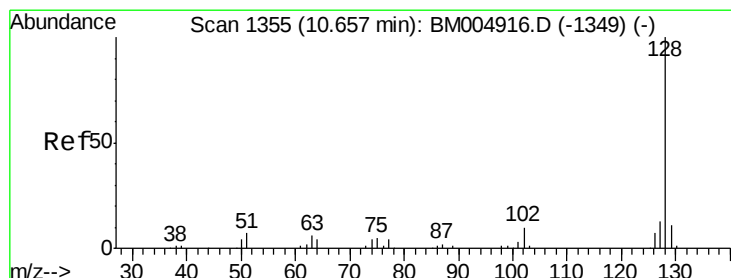
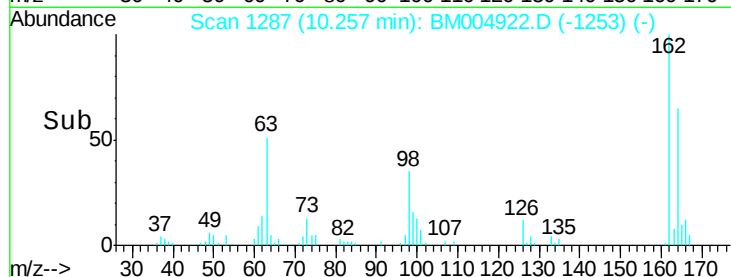
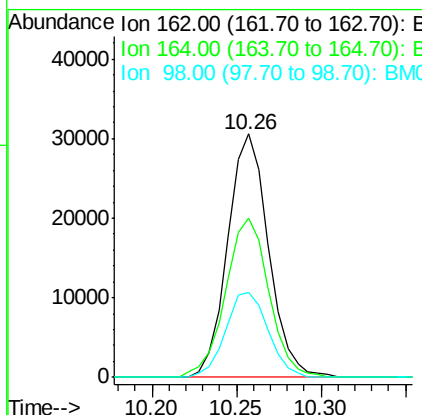
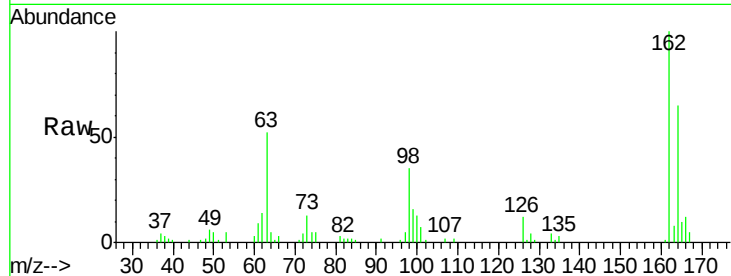




#27
 2,4-Dichlorophenol
 Concen: 19.37 ng/ul
 RT: 10.26 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

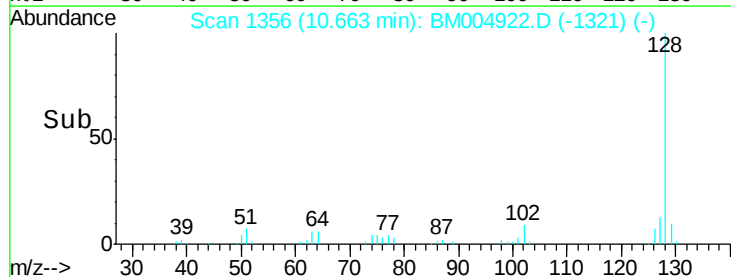
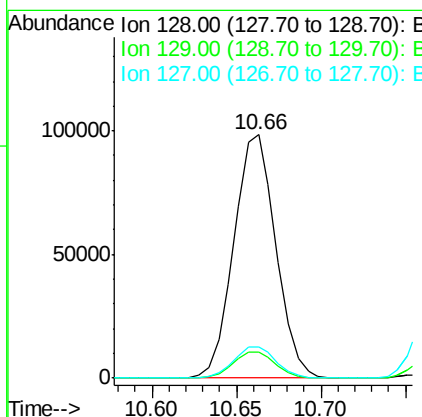
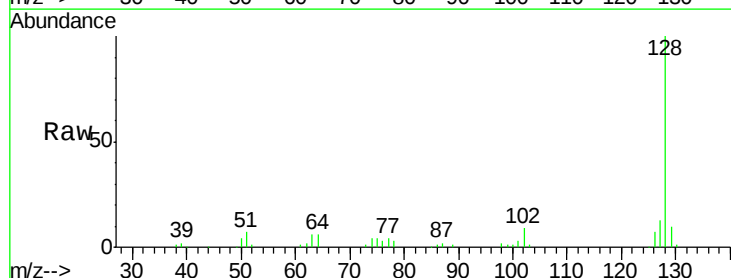
Instrument :
 BNA_M
 ClientSampleId :
 SST02036

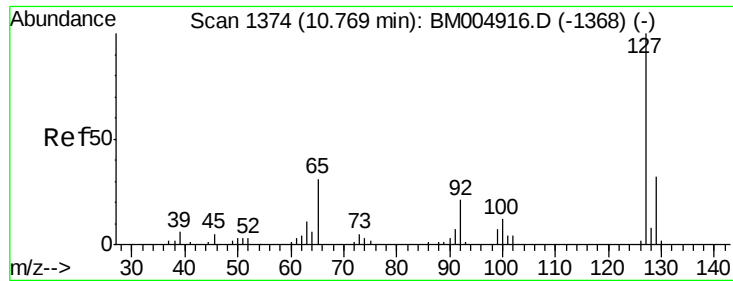
Tgt Ion:162 Resp: 51586
 Ion Ratio Lower Upper
 162 100
 164 65.2 52.1 78.1
 98 35.1 28.4 42.6



#28
 Naphthalene
 Concen: 19.18 ng/ul
 RT: 10.66 min Scan# 1356
 Delta R.T. 0.01 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:128 Resp: 169966
 Ion Ratio Lower Upper
 128 100
 129 10.5 8.8 13.2
 127 12.9 10.5 15.7

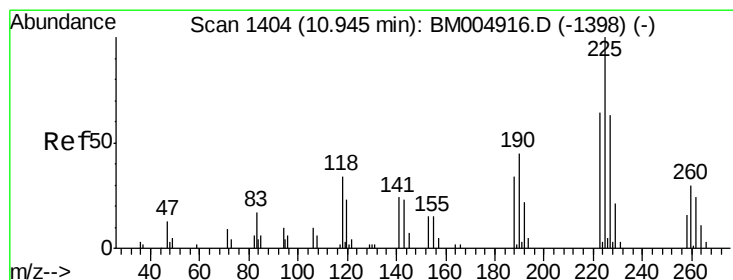
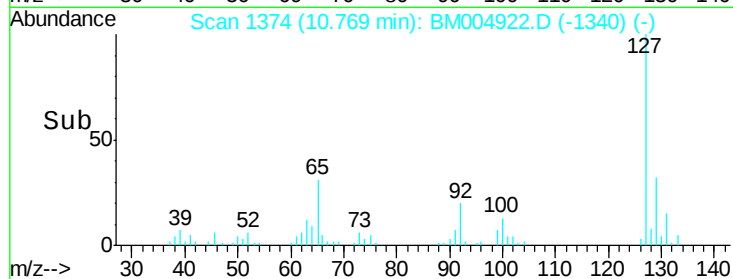
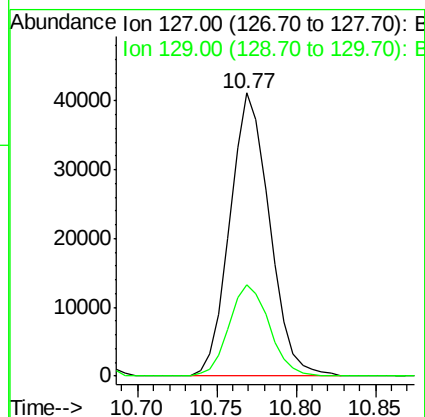
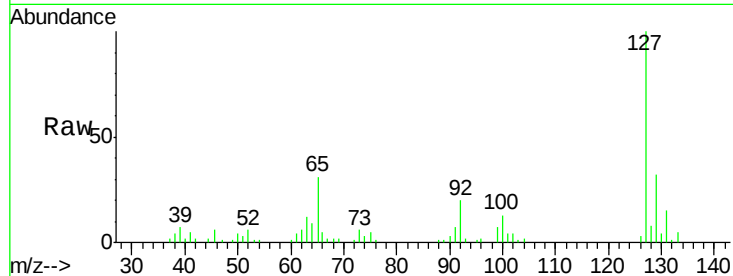




#30
4-Chloroaniline
Concen: 22.04 ng/ul
RT: 10.77 min Scan# 1374
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

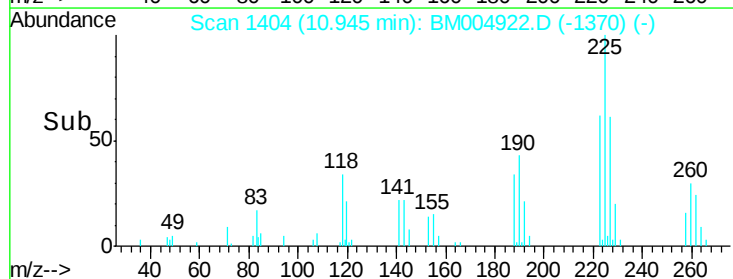
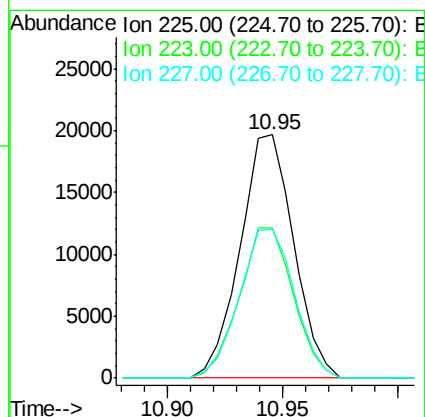
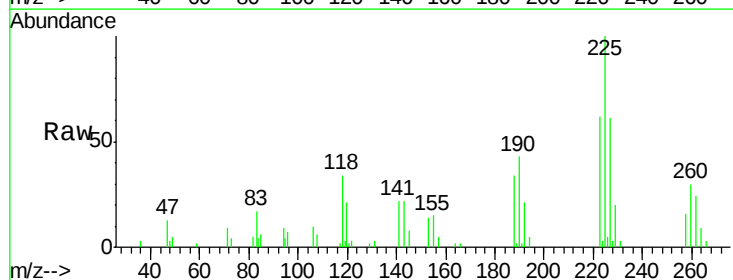
Instrument :
BNA_M
ClientSampleId :
SSTD02036

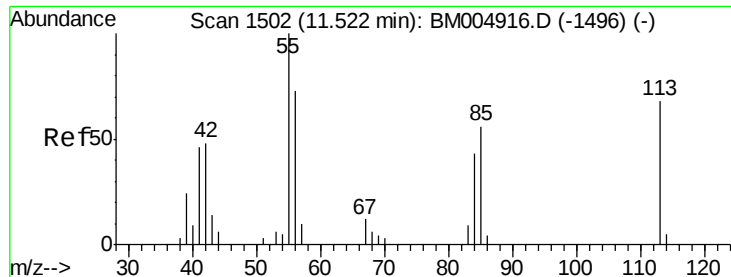
Tgt Ion:127 Resp: 71569
Ion Ratio Lower Upper
127 100
129 32.4 25.4 38.2



#31
Hexachlorobutadiene
Concen: 19.65 ng/ul
RT: 10.95 min Scan# 1404
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

Tgt Ion:225 Resp: 31821
Ion Ratio Lower Upper
225 100
223 61.6 51.4 77.2
227 61.3 50.7 76.1





#32

Caprolactam

Concen: 10.28 ng/ul

RT: 11.53 min Scan# 1503

Delta R.T. 0.01 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

ClientSampleId :

SSTD02036

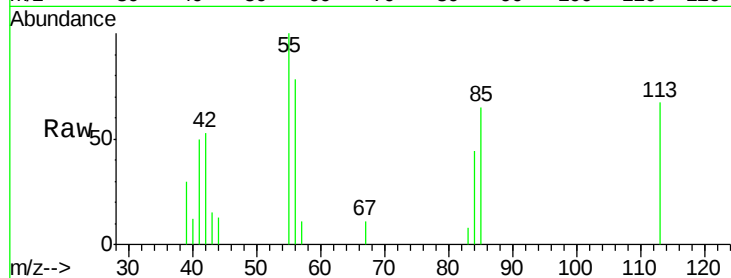
Tgt Ion:113 Resp: 10360

Ion Ratio Lower Upper

113 100

55 150.1 101.9 152.9

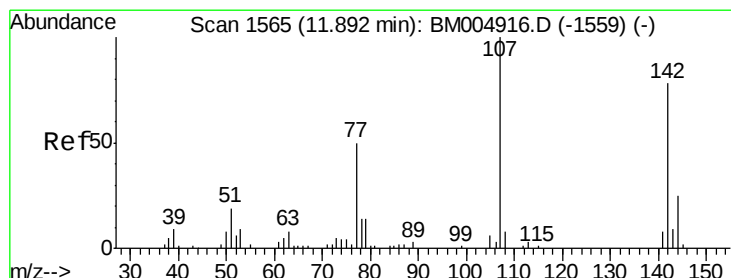
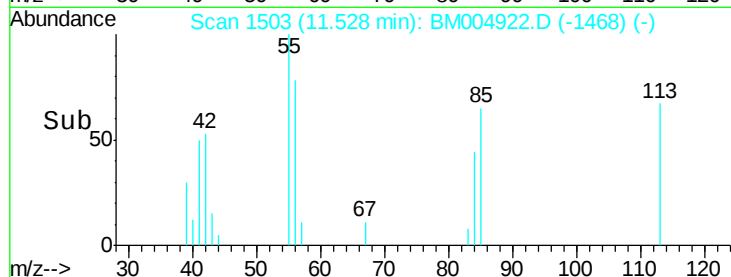
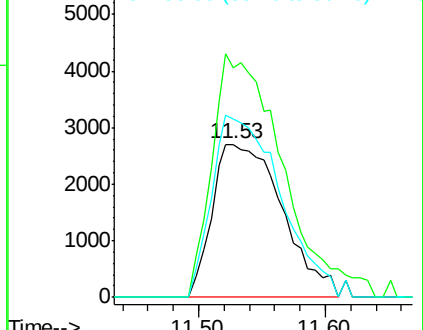
56 116.9 81.2 121.8



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: 19.66 ng/ul

RT: 11.89 min Scan# 1565

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

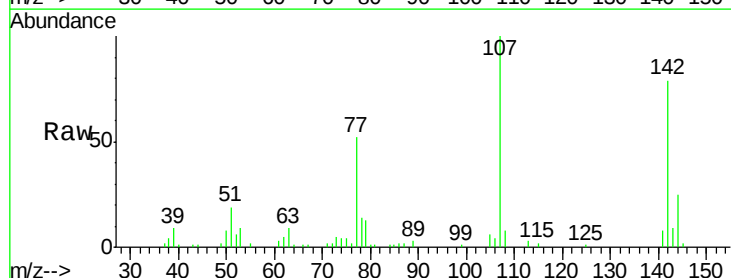
Tgt Ion:107 Resp: 60034

Ion Ratio Lower Upper

107 100

144 25.4 20.4 30.6

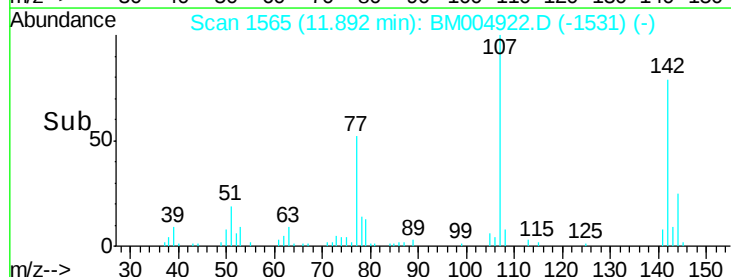
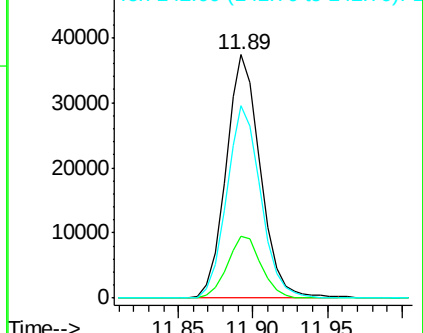
142 78.9 62.5 93.7

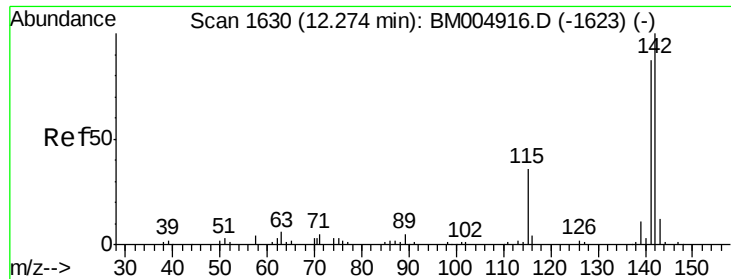


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

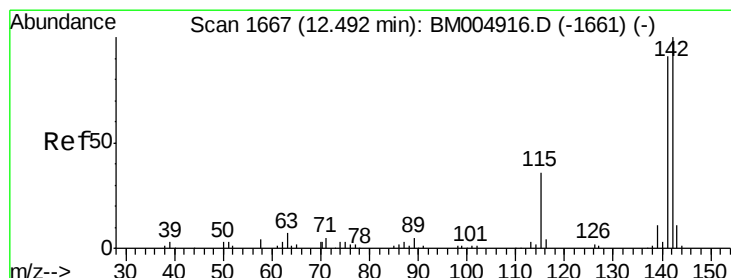
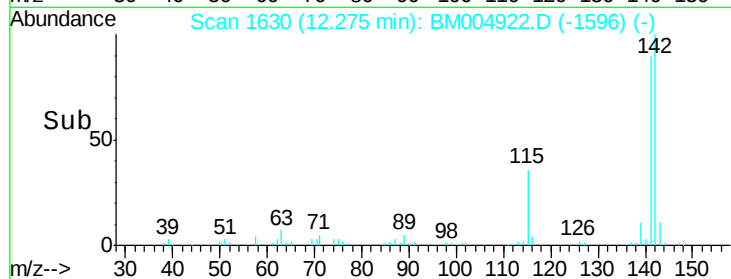
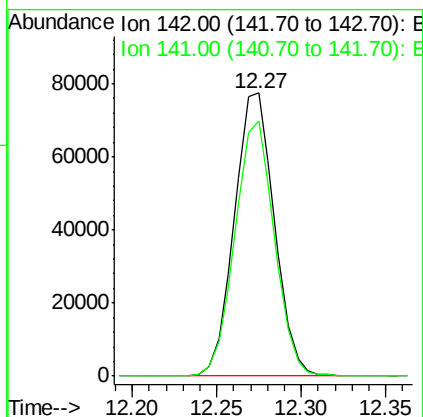
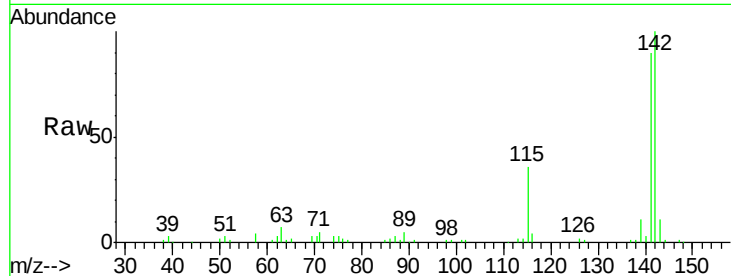




#34
 2-Methylnaphthalene
 Concen: 19.41 ng/ul
 RT: 12.27 min Scan# 1630
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

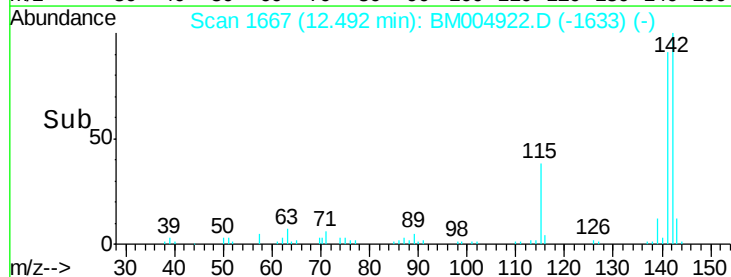
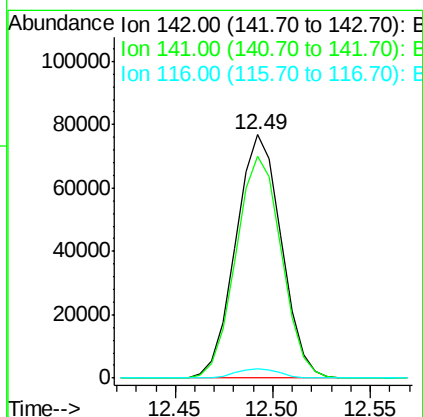
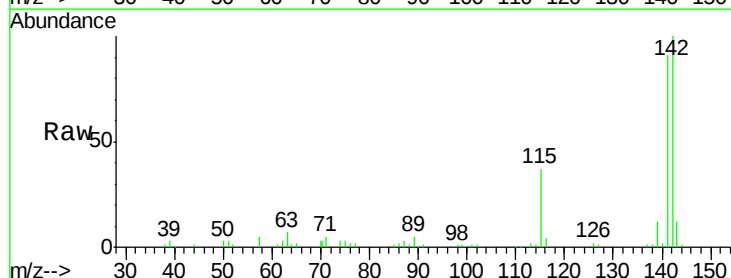
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

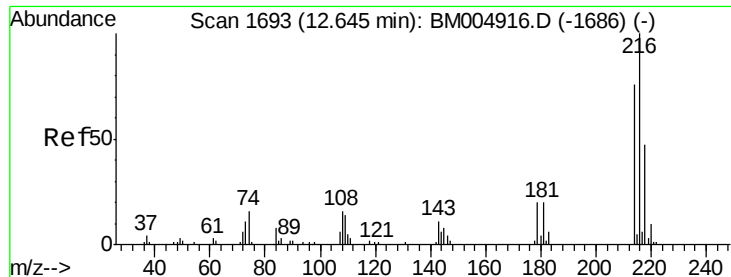
Tgt Ion:142 Resp: 128174
 Ion Ratio Lower Upper
 142 100
 141 90.1 71.6 107.4



#35
 1-Methylnaphthalene
 Concen: 19.45 ng/ul
 RT: 12.49 min Scan# 1667
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:142 Resp: 124534
 Ion Ratio Lower Upper
 142 100
 141 90.9 74.9 112.3
 116 3.9 3.1 4.7

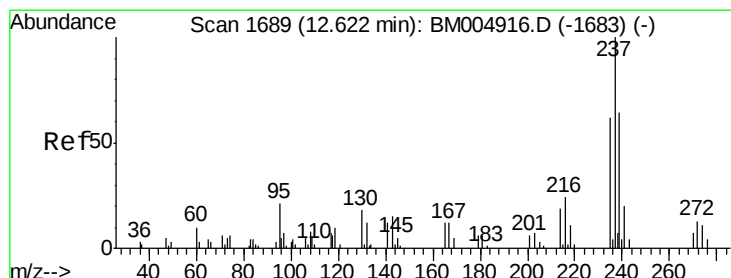
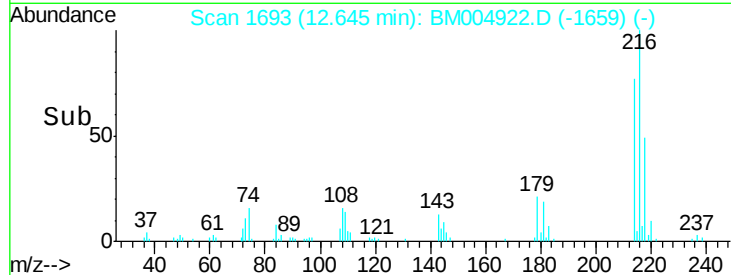
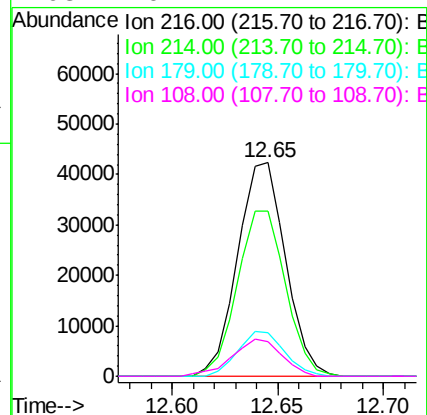
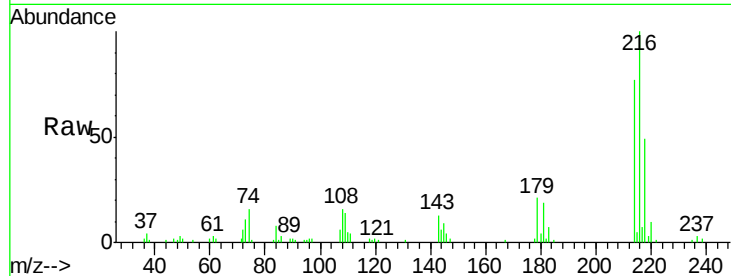




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 18.72 ng/ul
 RT: 12.65 min Scan# 1693
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

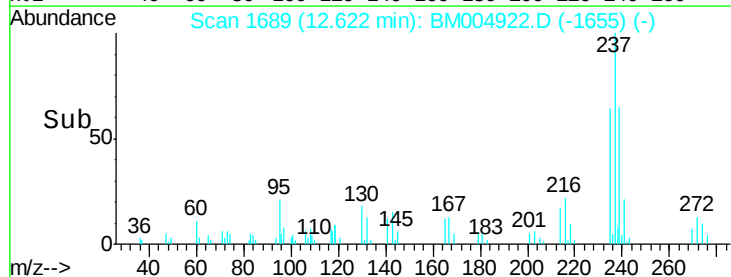
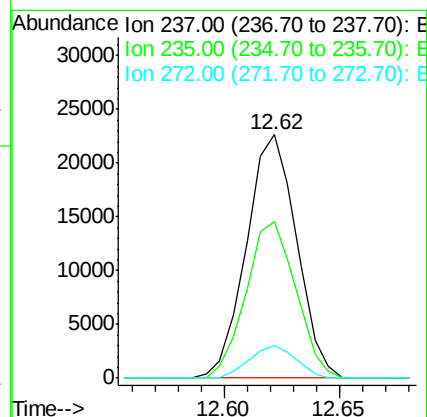
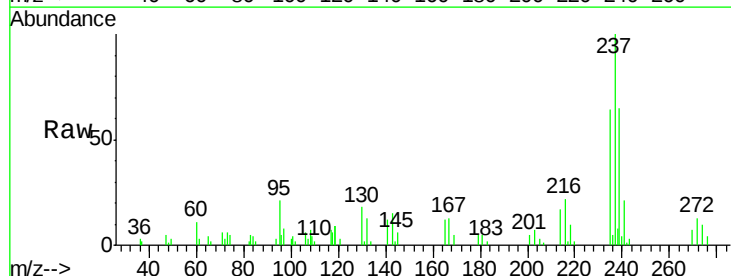
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

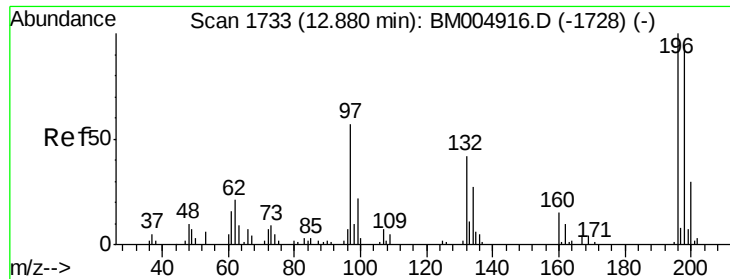
Tgt Ion:	216	Resp:	66726
Ion	Ratio	Lower	Upper
216	100		
214	77.0	62.5	93.7
179	20.5	18.2	27.2
108	16.2	14.2	21.2



#38
 Hexachlorocyclopentadiene
 Concen: 16.16 ng/ul
 RT: 12.62 min Scan# 1689
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:	237	Resp:	34251
Ion	Ratio	Lower	Upper
237	100		
235	64.1	50.4	75.6
272	13.2	9.6	14.4

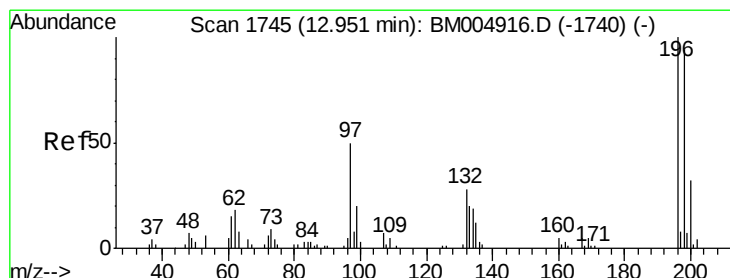
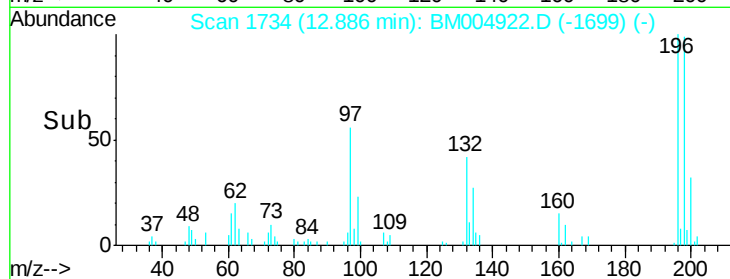
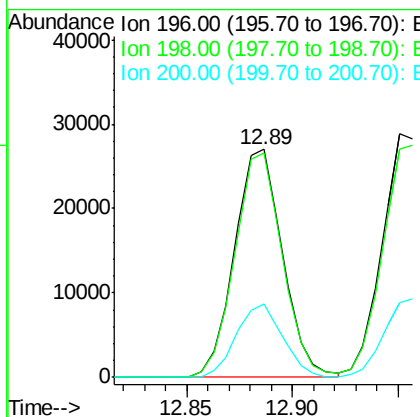
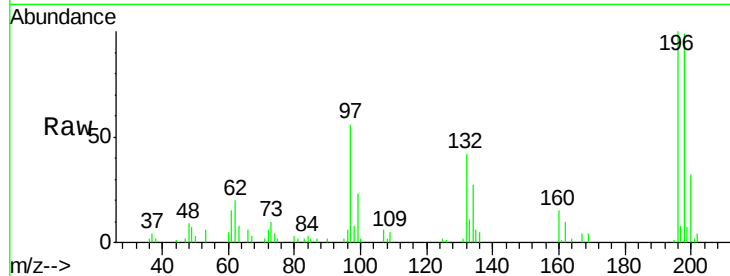




#39
 2,4,6-Trichlorophenol
 Concen: 18.10 ng/ul
 RT: 12.89 min Scan# 1734
 Delta R.T. 0.01 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

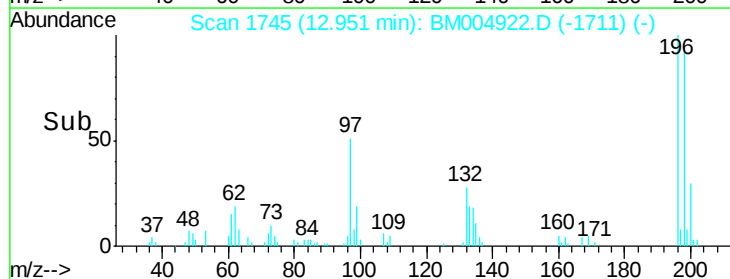
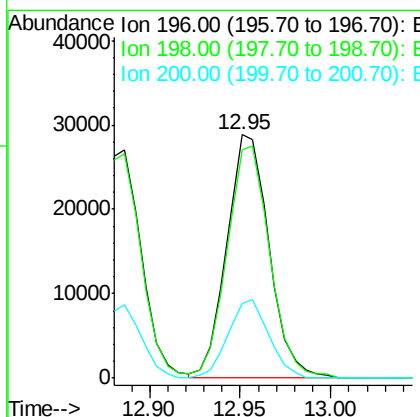
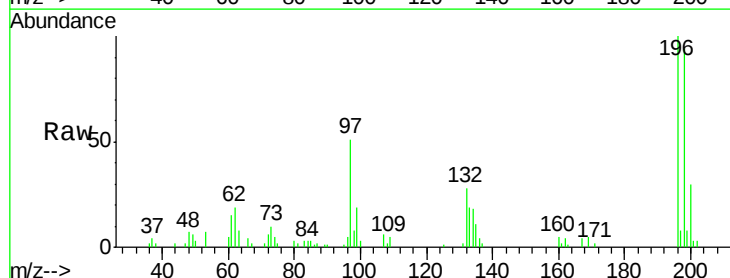
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

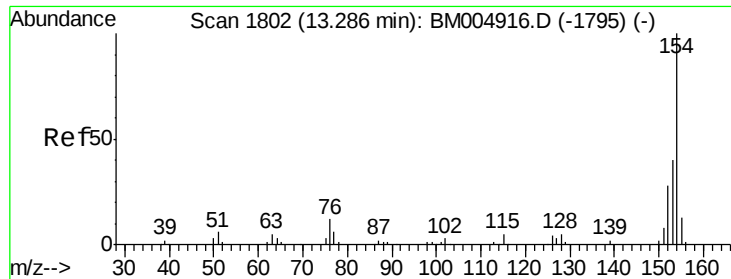
Tgt Ion:196 Resp: 42593
 Ion Ratio Lower Upper
 196 100
 198 98.6 76.6 114.8
 200 32.3 24.7 37.1



#40
 2,4,5-Trichlorophenol
 Concen: 18.10 ng/ul
 RT: 12.95 min Scan# 1745
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:196 Resp: 46814
 Ion Ratio Lower Upper
 196 100
 198 93.8 76.9 115.3
 200 30.4 25.0 37.4

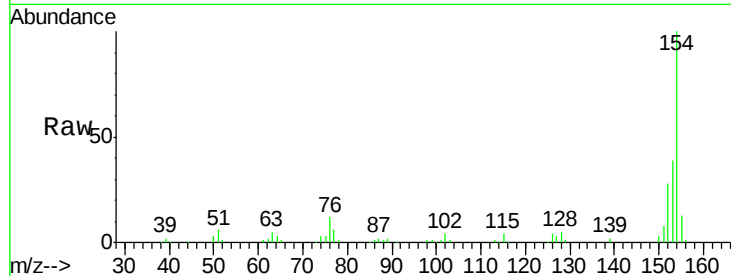




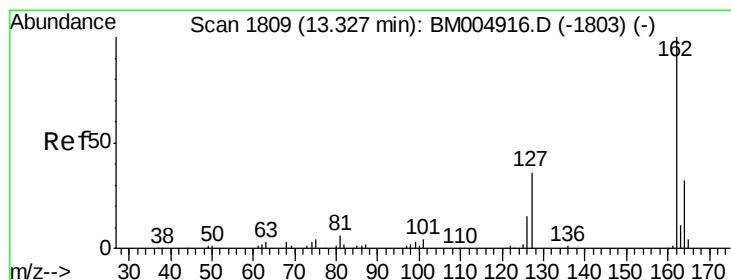
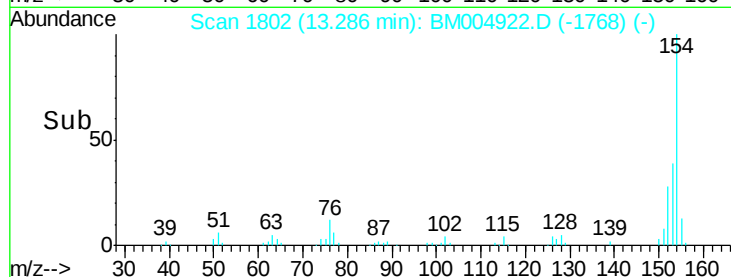
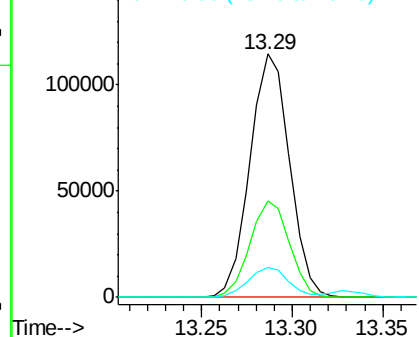
#41
 1,1'-Biphenyl
 Concen: 18.63 ng/ul
 RT: 13.29 min Scan# 1802
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

Tgt Ion:154 Resp: 174174
 Ion Ratio Lower Upper
 154 100
 153 39.5 32.1 48.1
 76 12.0 9.5 14.3

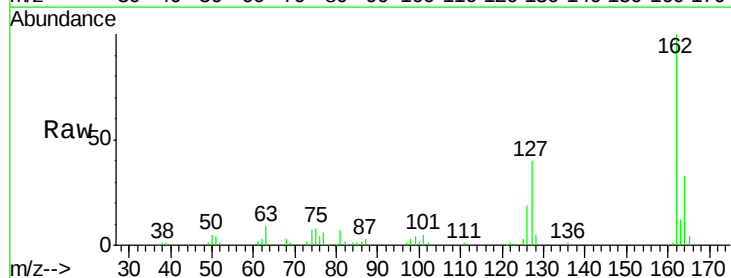


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BM

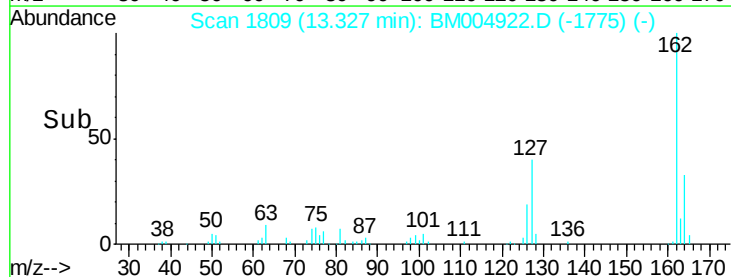
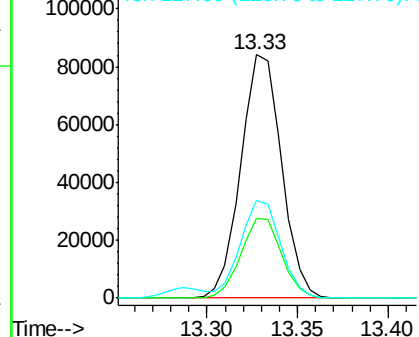


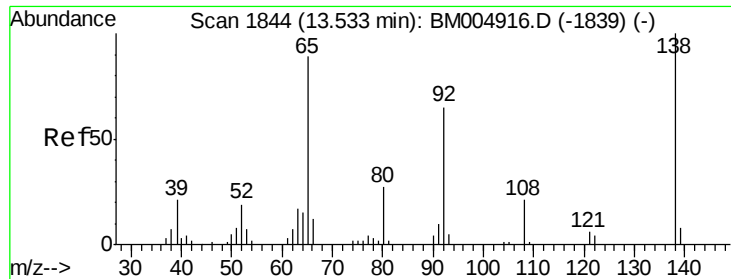
#42
 2-Chloronaphthalene
 Concen: 18.71 ng/ul
 RT: 13.33 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:162 Resp: 131763
 Ion Ratio Lower Upper
 162 100
 164 32.7 25.9 38.9
 127 40.2 34.1 51.1



Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

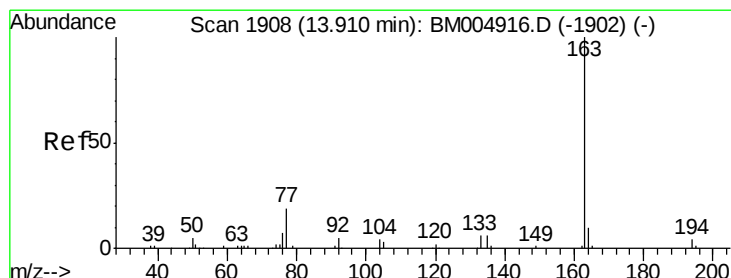
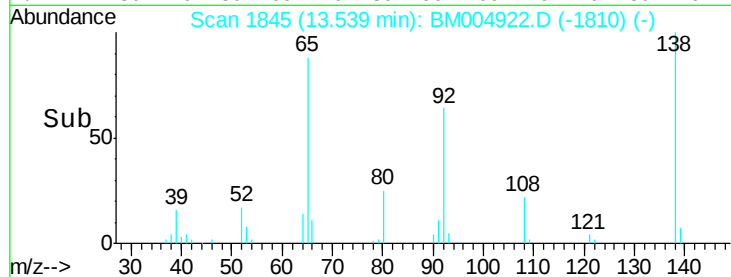
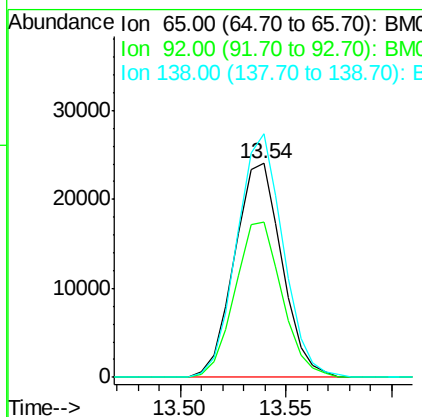
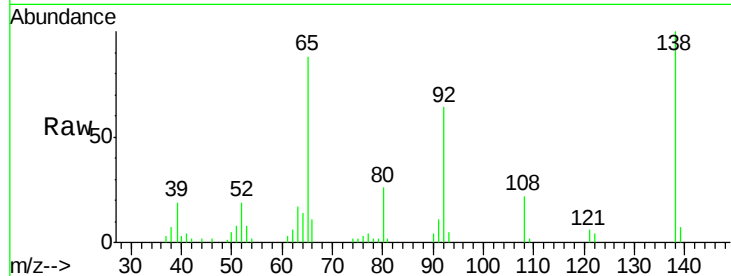




#43
 2-Nitroaniline
 Concen: 18.49 ng/ul
 RT: 13.54 min Scan# 1845
 Delta R.T. 0.01 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

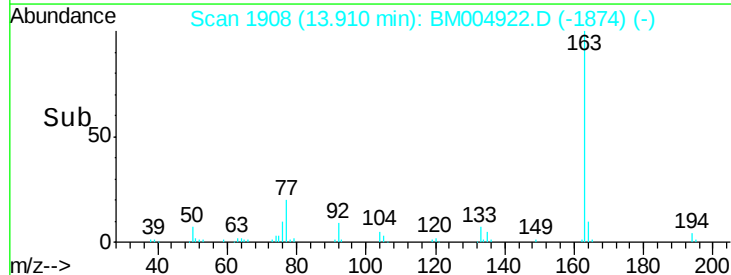
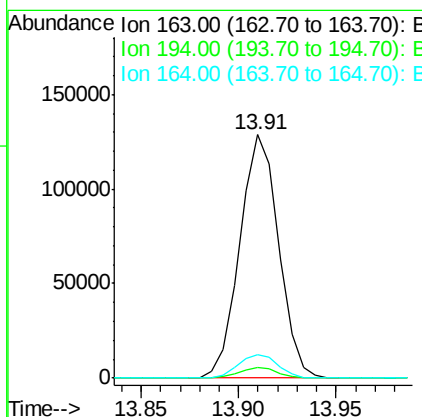
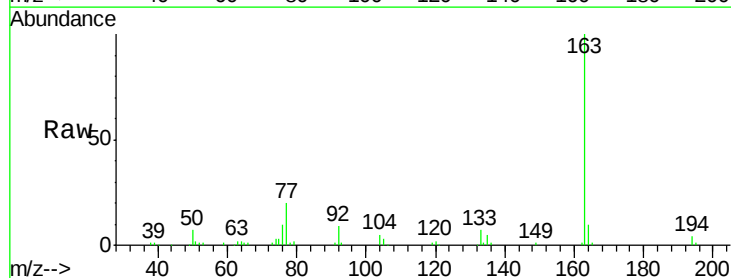
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

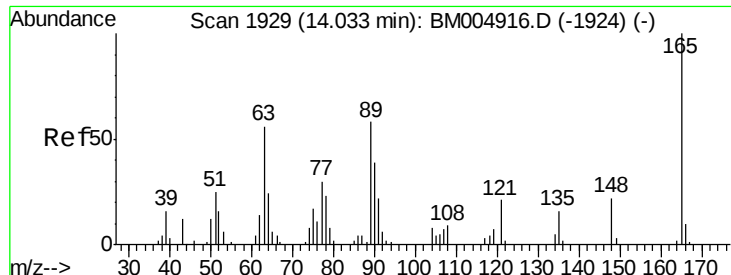
Tgt Ion: 65 Resp: 37514
 Ion Ratio Lower Upper
 65 100
 92 72.7 60.4 90.6
 138 113.8 99.8 149.6



#45
 Dimethylphthalate
 Concen: 19.15 ng/ul
 RT: 13.91 min Scan# 1908
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion: 163 Resp: 177276
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.2 4.8
 164 9.6 7.8 11.8

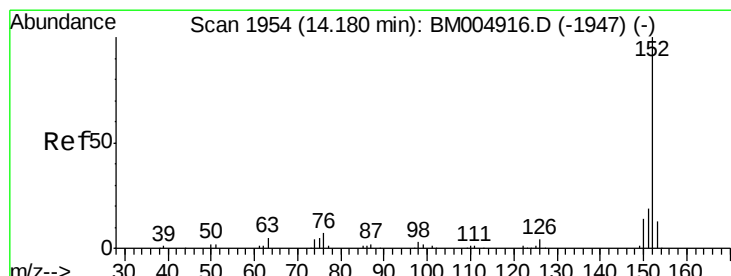
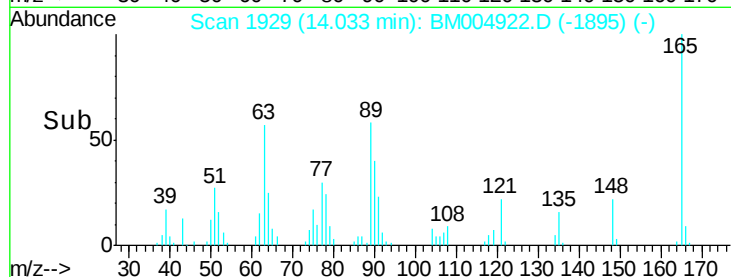
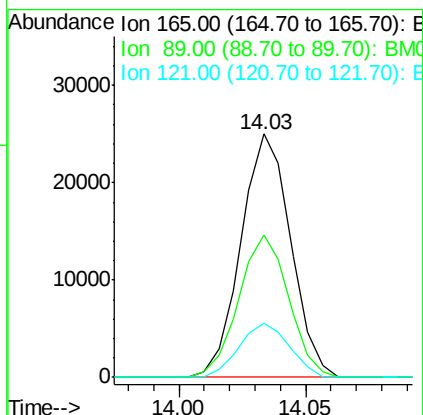
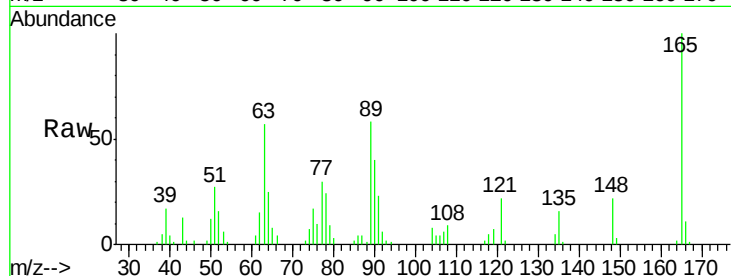




#46
 2,6-Dinitrotoluene
 Concen: 19.02 ng/ul
 RT: 14.03 min Scan# 1929
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

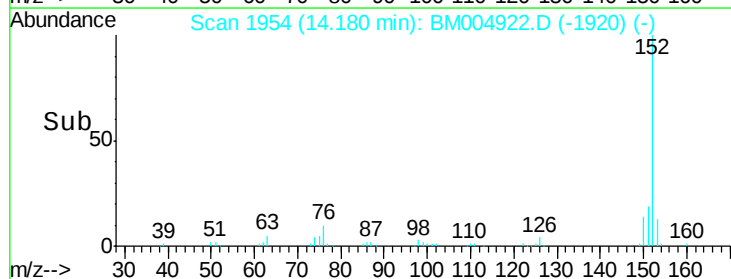
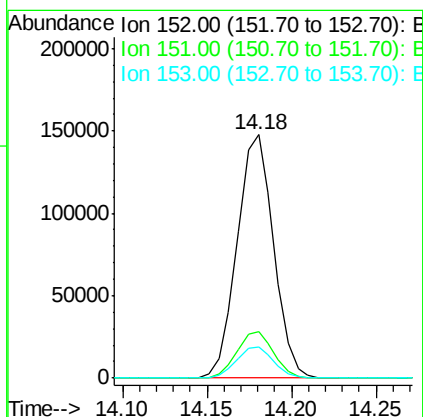
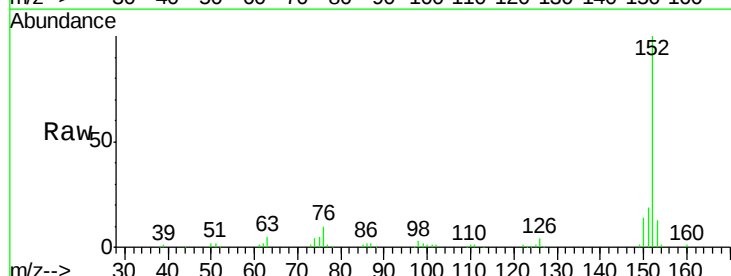
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

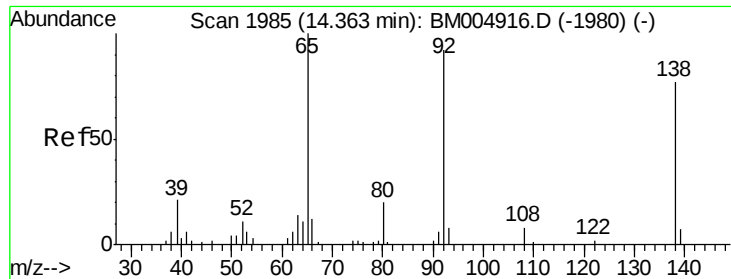
Tgt Ion:165 Resp: 34246
 Ion Ratio Lower Upper
 165 100
 89 58.3 42.4 63.6
 121 22.3 16.6 24.8



#48
 Acenaphthylene
 Concen: 19.18 ng/ul
 RT: 14.18 min Scan# 1954
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:152 Resp: 221974
 Ion Ratio Lower Upper
 152 100
 151 19.3 15.7 23.5
 153 12.7 10.5 15.7





#49

3-Nitroaniline

Concen: 20.92 ng/ul

RT: 14.36 min Scan# 1985

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

ClientSampleId :

SSTD02036

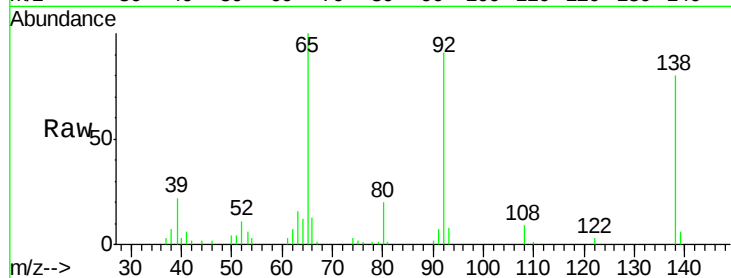
Tgt Ion:138 Resp: 38511

Ion Ratio Lower Upper

138 100

108 11.5 8.7 13.1

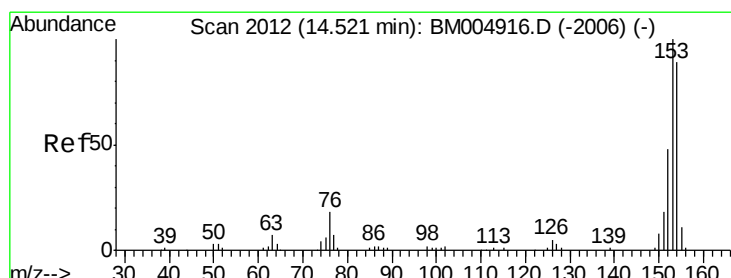
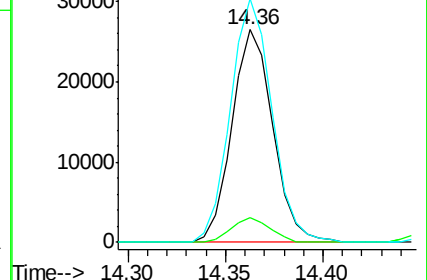
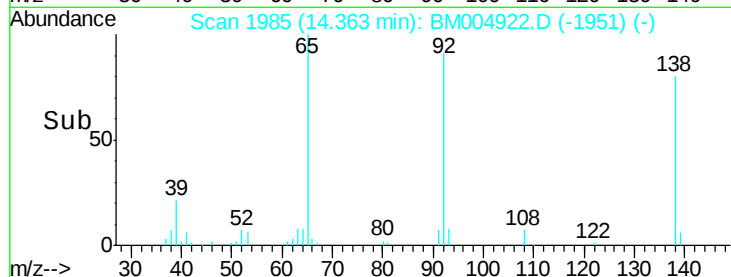
92 114.5 88.2 132.4



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: 18.92 ng/ul

RT: 14.52 min Scan# 2012

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

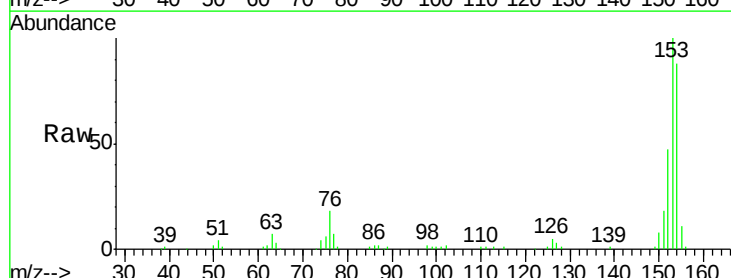
Tgt Ion:153 Resp: 146614

Ion Ratio Lower Upper

153 100

152 47.2 38.3 57.5

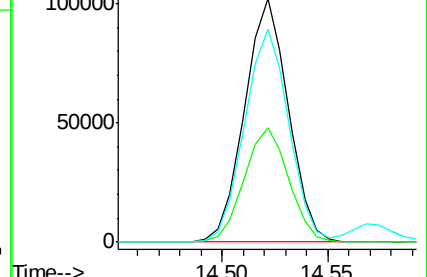
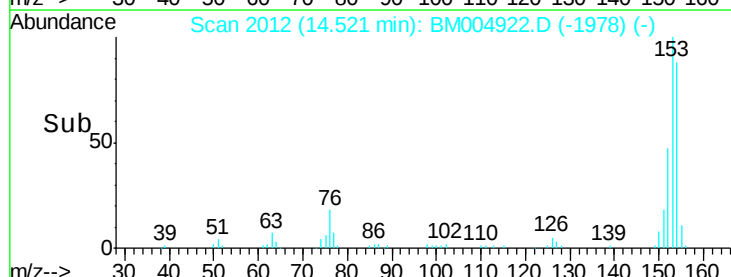
154 87.7 71.8 107.8

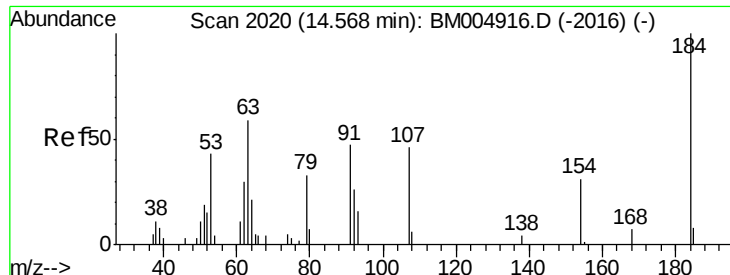


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

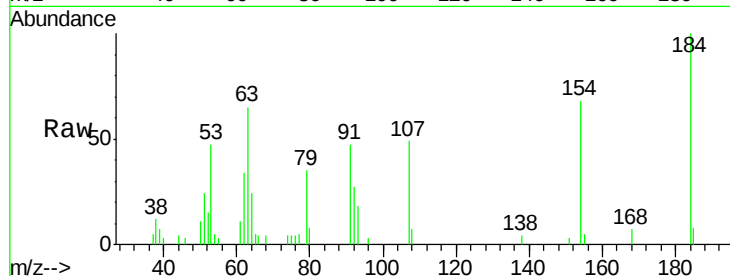




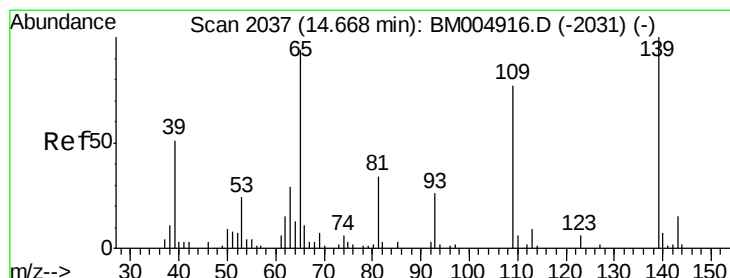
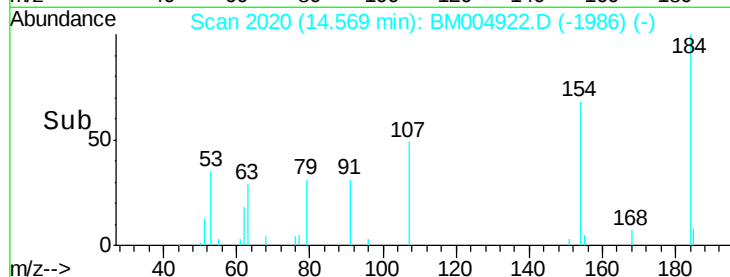
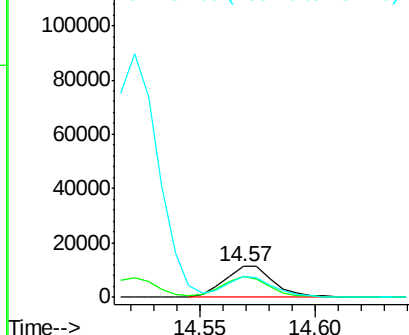
#51
 2,4-Dinitrophenol
 Concen: 14.23 ng/ul
 RT: 14.57 min Scan# 2020
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

Tgt Ion:184 Resp: 17004
 Ion Ratio Lower Upper
 184 100
 63 65.3 46.5 69.7
 154 68.1 54.6 82.0

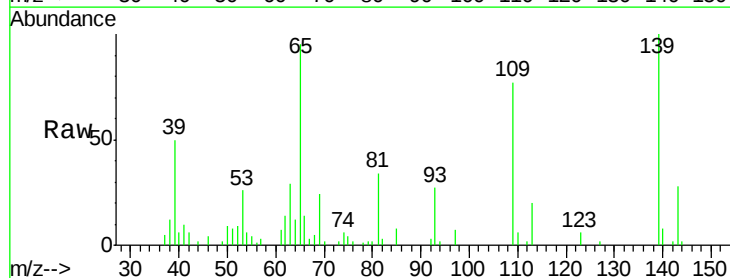


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BM
 Ion 154.00 (153.70 to 154.70): E

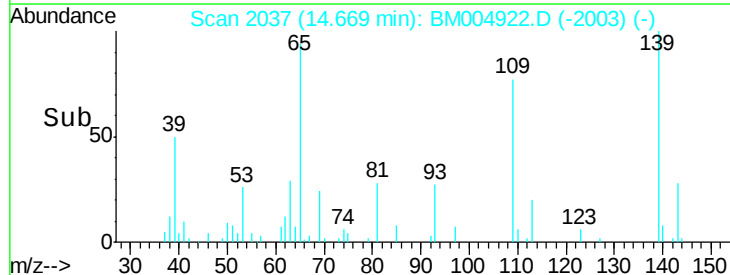
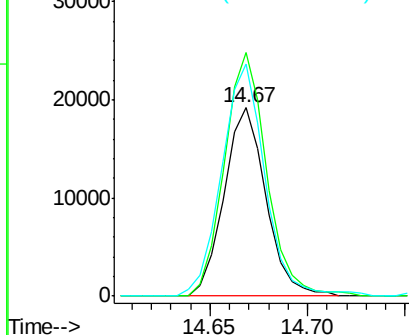


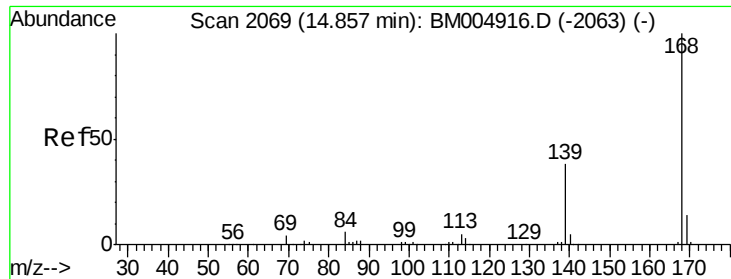
#53
 4-Nitrophenol
 Concen: 19.40 ng/ul
 RT: 14.67 min Scan# 2037
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:109 Resp: 28553
 Ion Ratio Lower Upper
 109 100
 139 129.5 103.7 155.5
 65 123.2 89.4 134.2



Abundance Ion 109.00 (108.70 to 109.70): E
 Ion 139.00 (138.70 to 139.70): E
 Ion 65.00 (64.70 to 65.70): BM





#54

Dibenzenofuran

Concen: 19.45 ng/ul

RT: 14.86 min Scan# 2069

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

ClientSampleId :

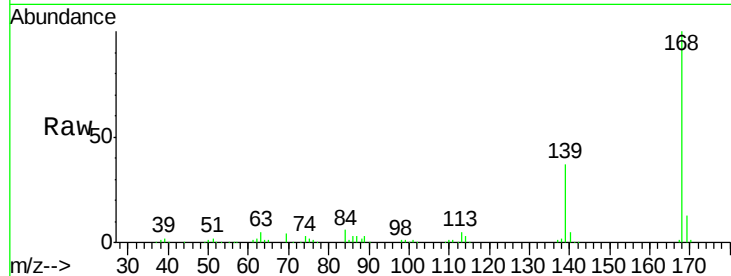
SSTD02036

Tgt Ion:168 Resp: 218762

Ion Ratio Lower Upper

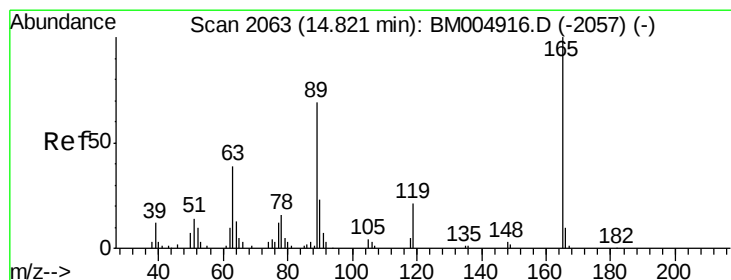
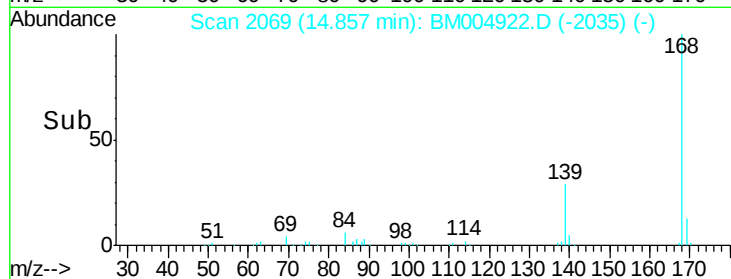
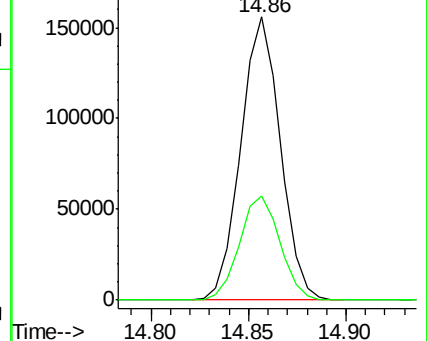
168 100

139 36.8 32.2 48.2



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 20.08 ng/ul

RT: 14.82 min Scan# 2063

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

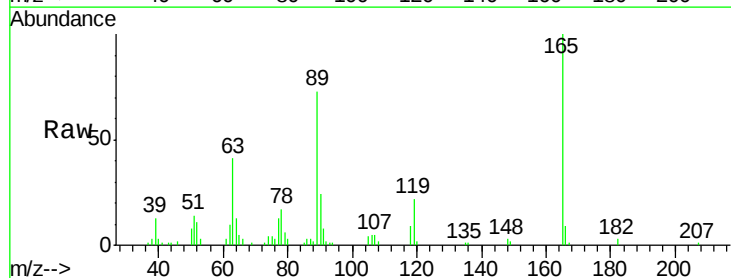
Tgt Ion:165 Resp: 54420

Ion Ratio Lower Upper

165 100

63 41.4 29.8 44.6

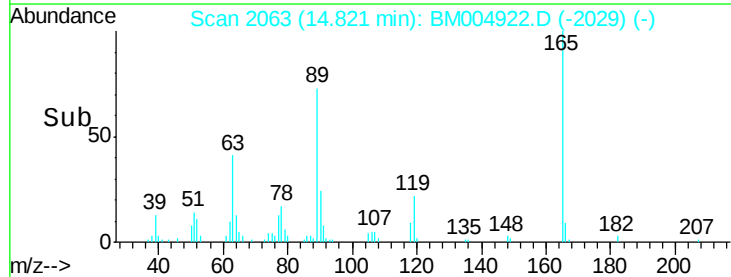
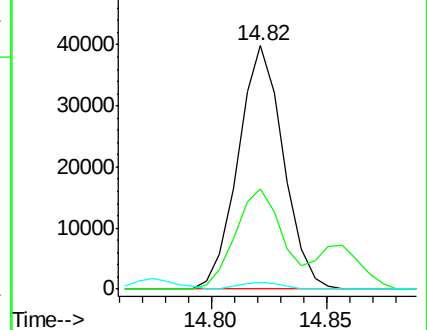
182 2.9 2.2 3.4

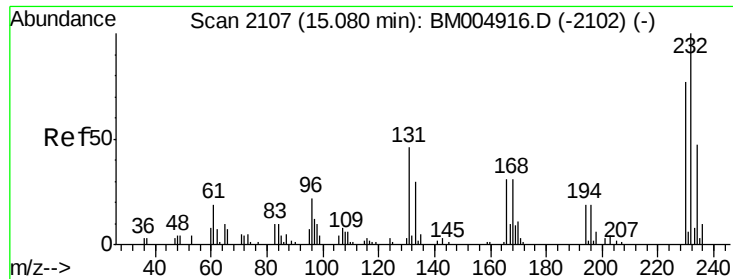


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

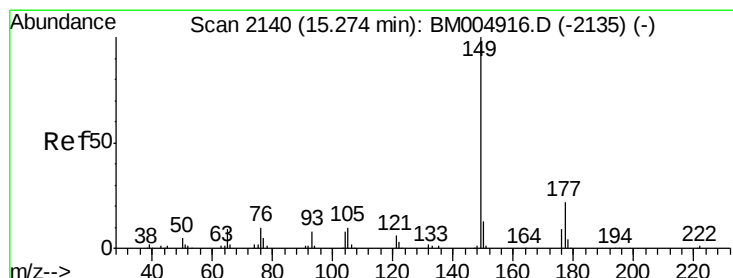
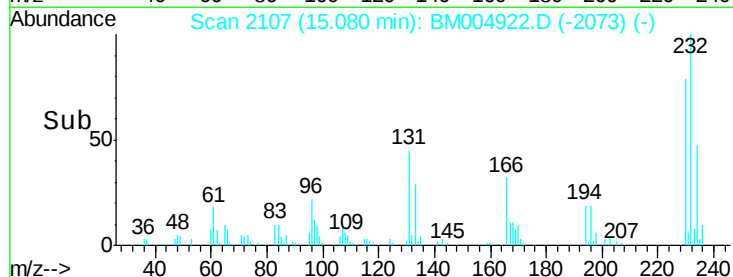
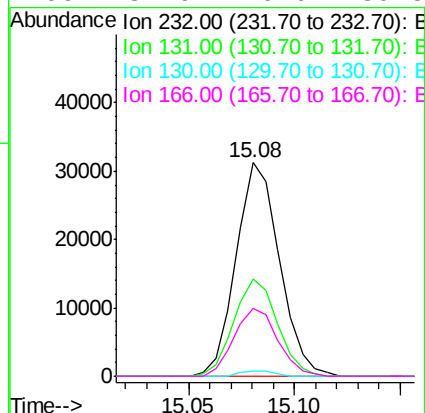
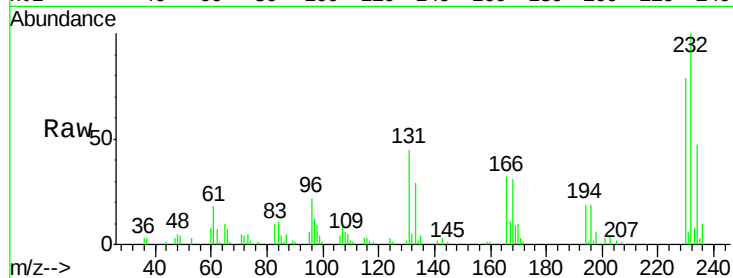




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.36 ng/ul
 RT: 15.08 min Scan# 2107
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

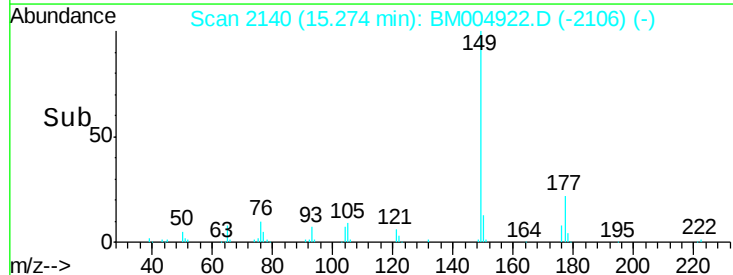
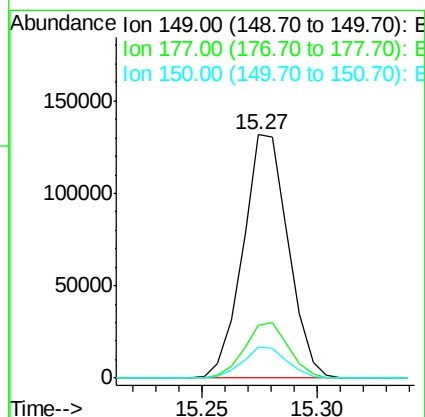
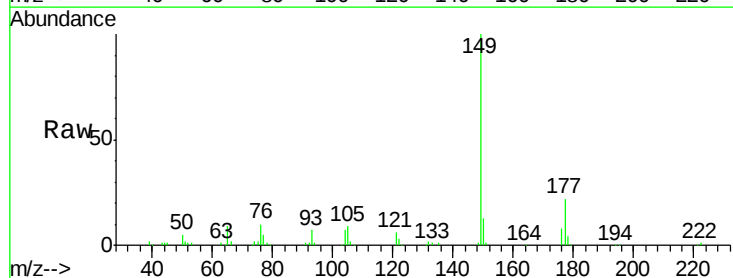
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

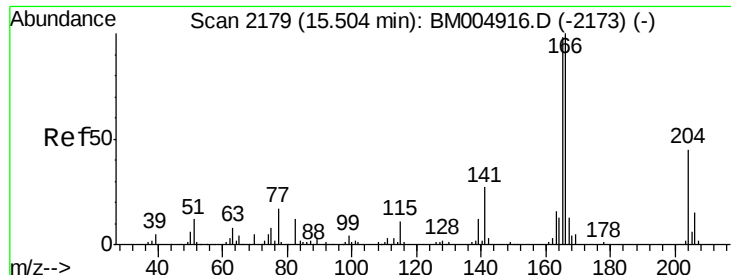
Tgt Ion: 232 Resp: 44511
 Ion Ratio Lower Upper
 232 100
 131 45.4 39.4 59.2
 130 2.3 2.2 3.2
 166 31.6 26.6 39.8



#57
 Diethylphthalate
 Concen: 19.25 ng/ul
 RT: 15.27 min Scan# 2140
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion: 149 Resp: 180432
 Ion Ratio Lower Upper
 149 100
 177 21.9 17.4 26.2
 150 12.7 10.0 15.0





#59

Fluorene

Concen: 19.73 ng/ul

RT: 15.50 min Scan# 2179

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

ClientSampleId :

SSTD02036

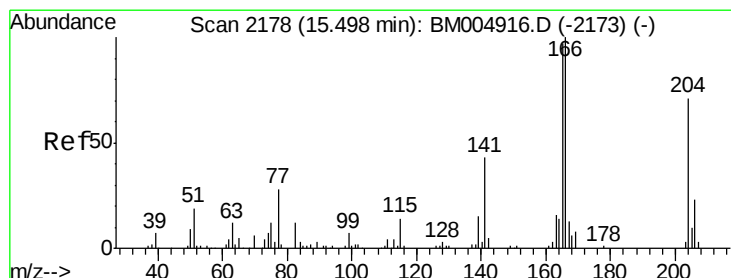
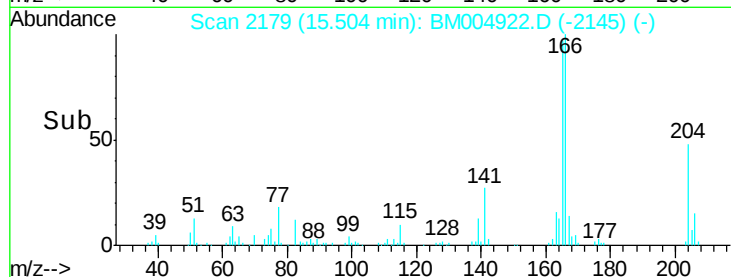
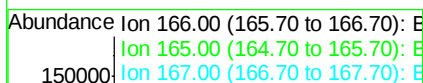
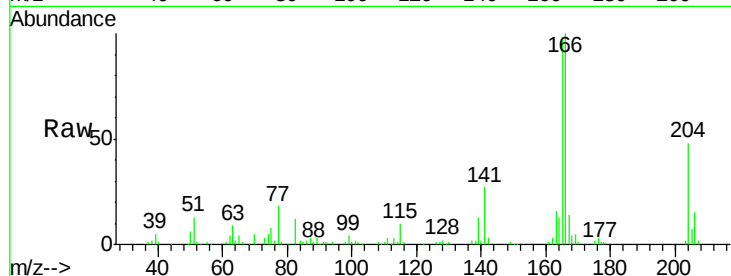
Tgt Ion:166 Resp: 176819

Ion Ratio Lower Upper

166 100

165 96.7 78.5 117.7

167 13.9 10.7 16.1



#60

4-Chlorophenyl-phenylether

Concen: 19.71 ng/ul

RT: 15.50 min Scan# 2178

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

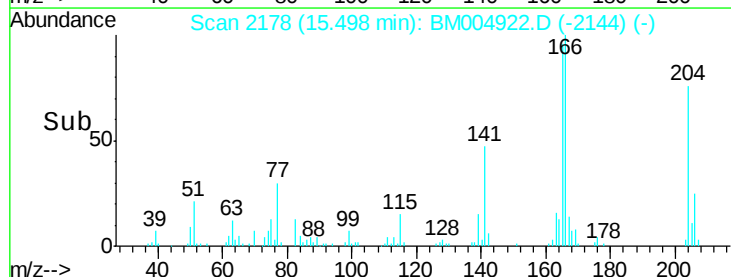
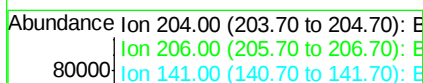
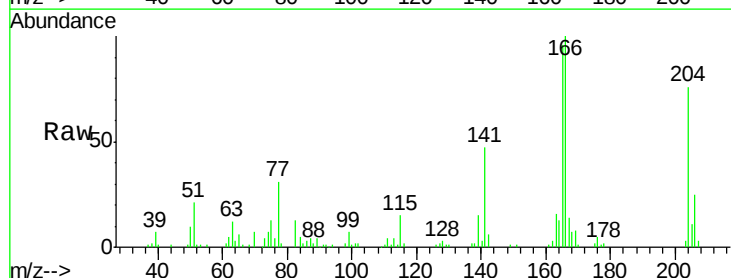
Tgt Ion:204 Resp: 85982

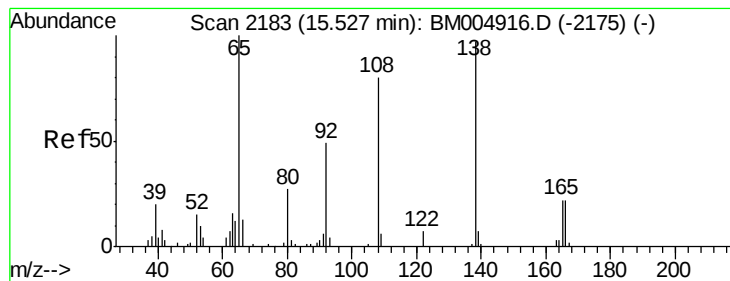
Ion Ratio Lower Upper

204 100

206 32.5 26.2 39.4

141 60.9 54.6 81.8





#61

4-Nitroaniline

Concen: 20.05 ng/ul

RT: 15.53 min Scan# 2183

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

ClientSampleId :

SSTD02036

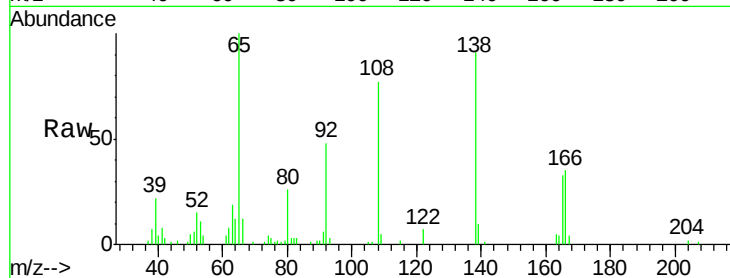
Tgt Ion:138 Resp: 43283

Ion Ratio Lower Upper

138 100

92 52.8 40.6 60.8

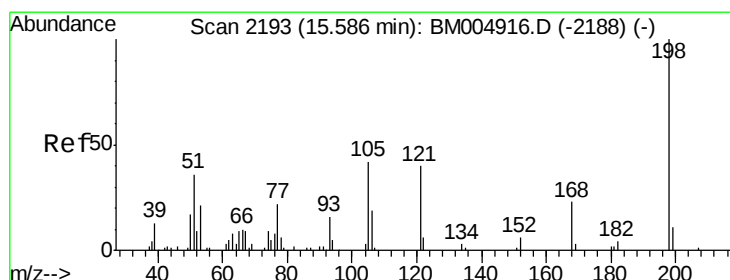
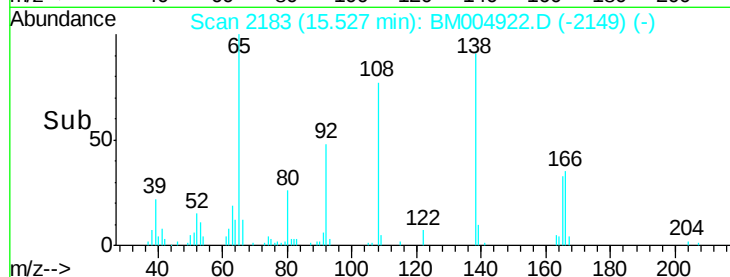
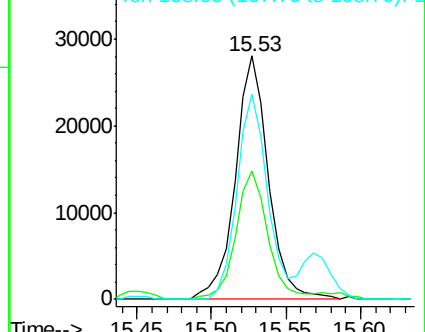
108 84.4 67.0 100.6



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BM004922.D (-2149) (-)

Ion 108.00 (107.70 to 108.70): E



#64

4,6-Dinitro-2-methylphenol

Concen: 17.47 ng/ul

RT: 15.59 min Scan# 2193

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

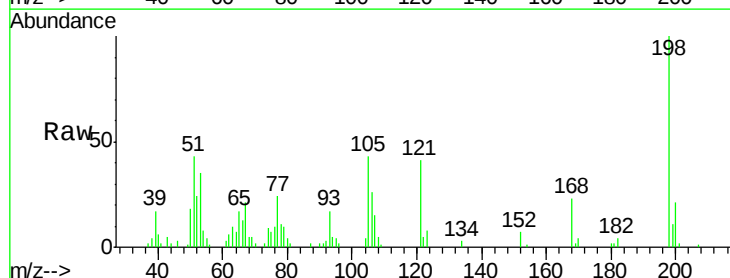
Tgt Ion:198 Resp: 33341

Ion Ratio Lower Upper

198 100

182 4.1 3.1 4.7

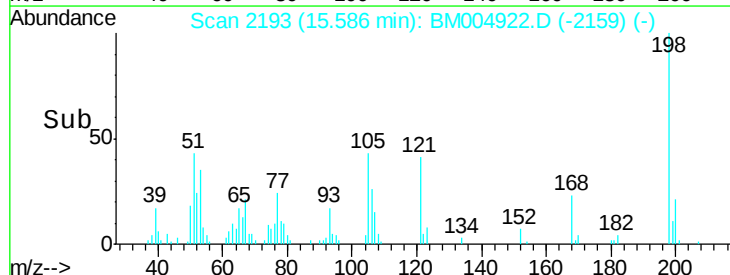
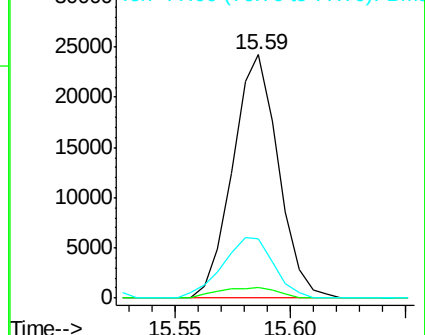
77 24.5 20.1 30.1

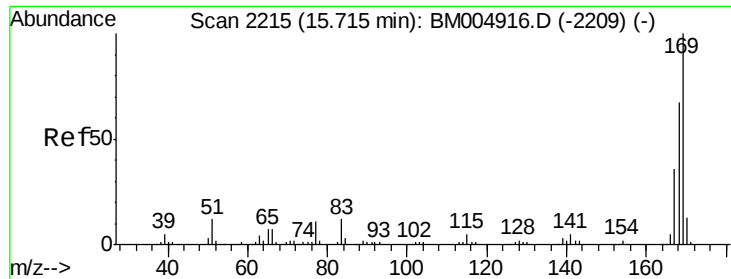


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM004922.D (-2159) (-)

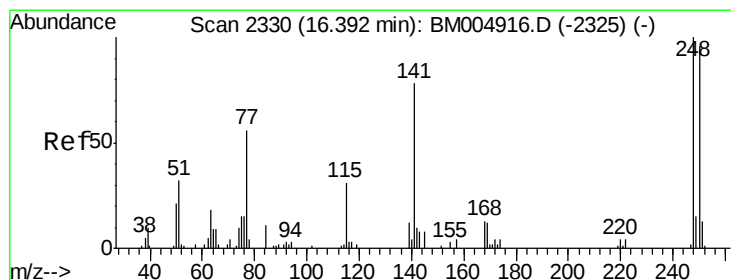
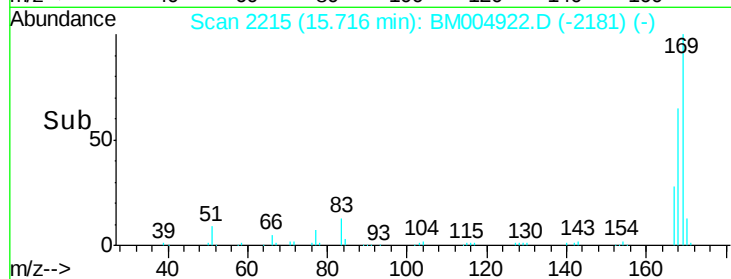
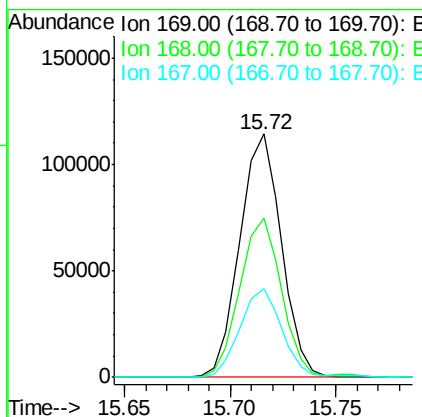
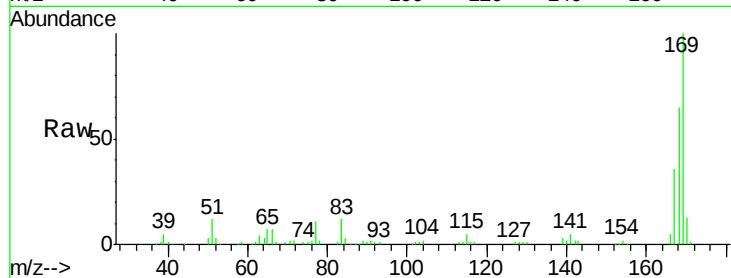




#65
 N-Nitrosodiphenylamine
 Concen: 18.19 ng/ul
 RT: 15.72 min Scan# 2215
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

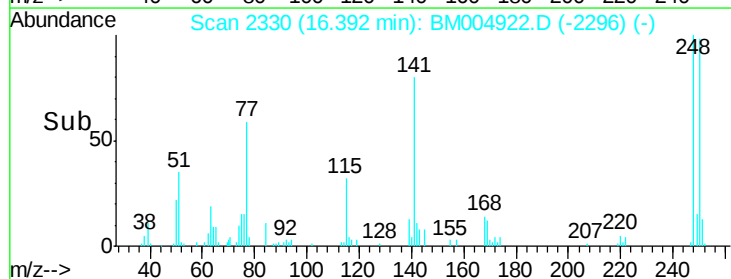
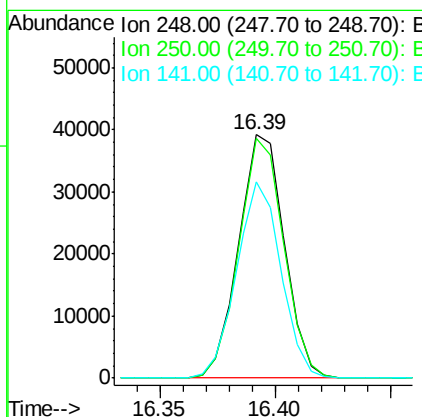
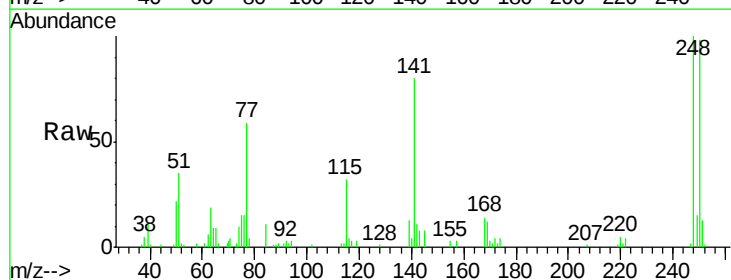
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

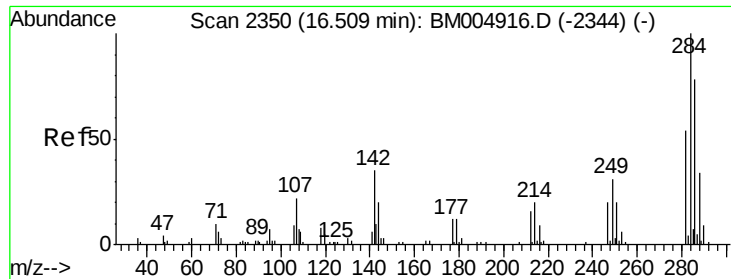
Tgt Ion:169 Resp: 156750
 Ion Ratio Lower Upper
 169 100
 168 65.2 53.8 80.8
 167 36.4 29.3 43.9



#66
 4-Bromophenyl-phenylether
 Concen: 18.30 ng/ul
 RT: 16.39 min Scan# 2330
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:248 Resp: 54229
 Ion Ratio Lower Upper
 248 100
 250 98.4 78.7 118.1
 141 80.4 72.2 108.2





#67

Hexachlorobenzene

Concen: 18.76 ng/ul

RT: 16.51 min Scan# 2350

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

ClientSampleId :

SSTD02036

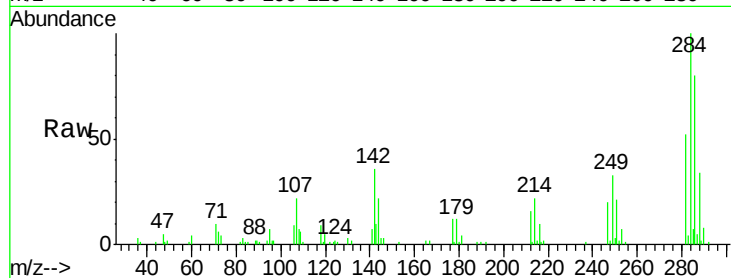
Tgt Ion:284 Resp: 63293

Ion Ratio Lower Upper

284 100

142 35.7 33.1 49.7

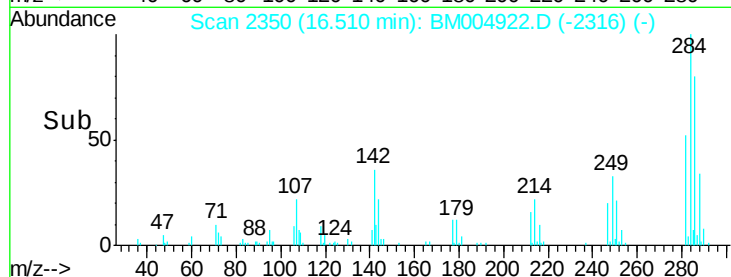
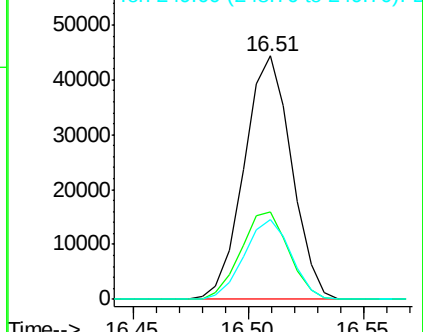
249 32.7 27.1 40.7



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 18.98 ng/ul

RT: 16.66 min Scan# 2376

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

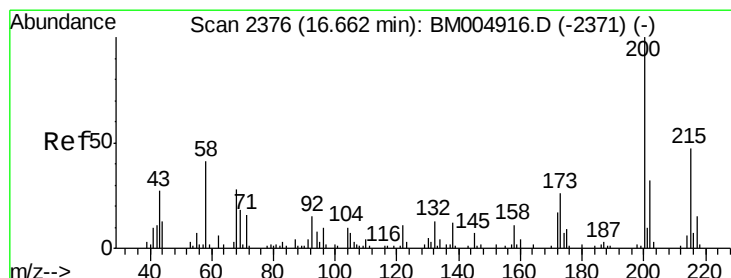
Tgt Ion:200 Resp: 59985

Ion Ratio Lower Upper

200 100

173 26.4 21.6 32.4

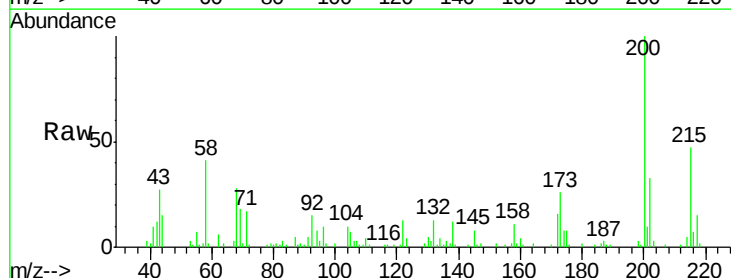
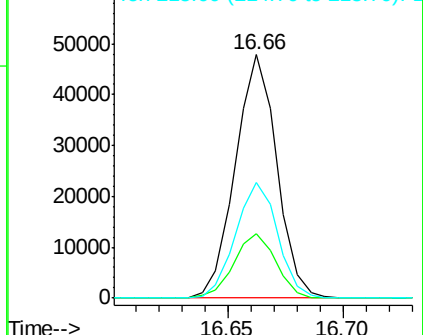
215 47.4 37.0 55.4

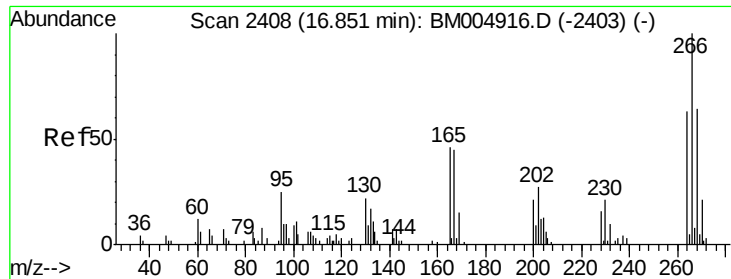


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

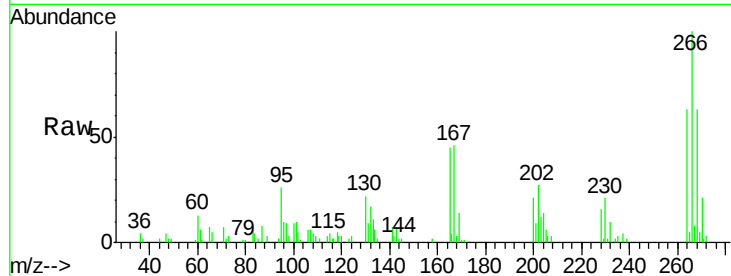




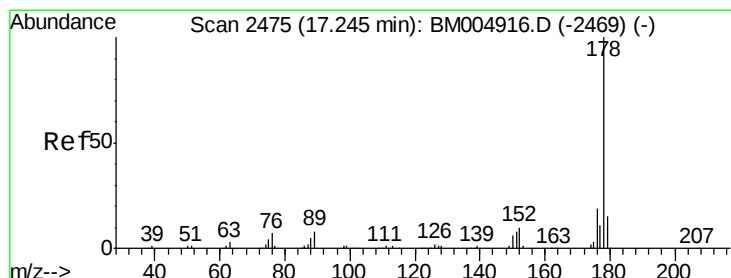
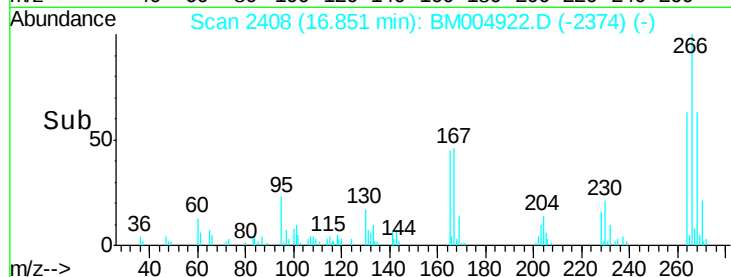
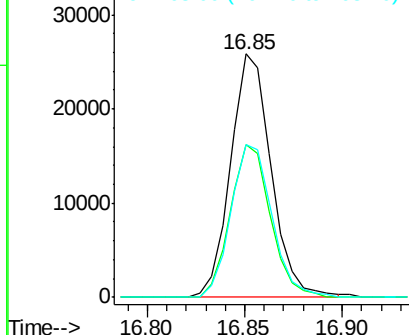
#69
 Pentachlorophenol
 Concen: 17.73 ng/ul
 RT: 16.85 min Scan# 2408
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

Tgt Ion:266 Resp: 37202
 Ion Ratio Lower Upper
 266 100
 264 62.6 50.5 75.7
 268 63.0 50.9 76.3

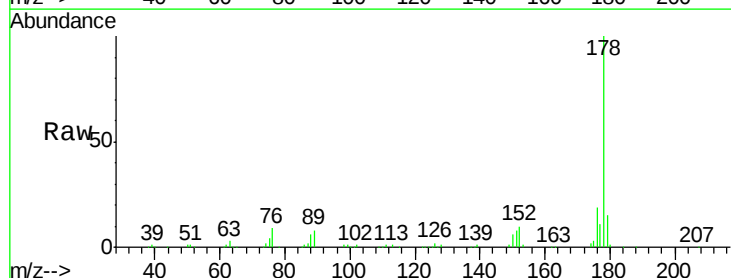


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

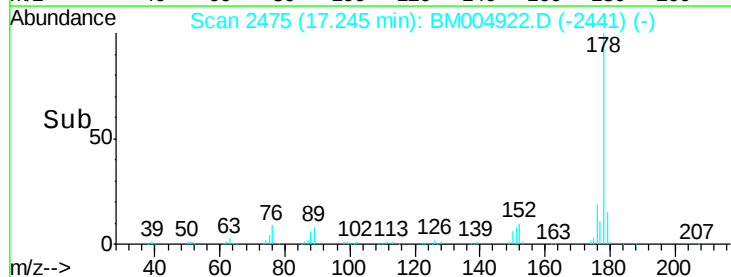
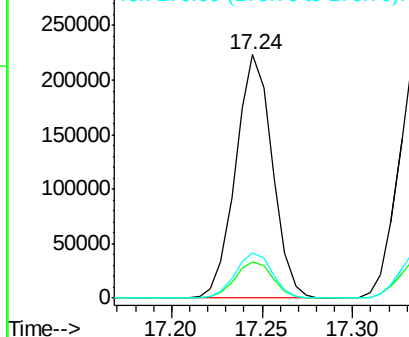


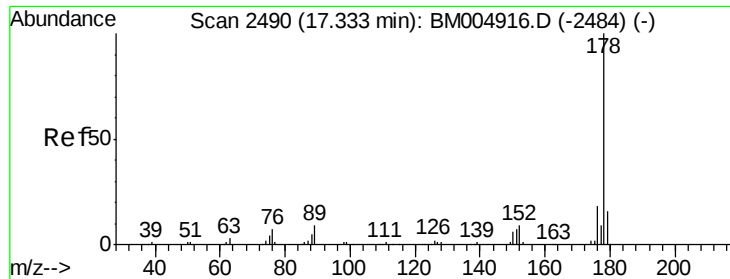
#70
 Phenanthrene
 Concen: 19.18 ng/ul
 RT: 17.24 min Scan# 2475
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:178 Resp: 314236
 Ion Ratio Lower Upper
 178 100
 179 15.1 12.2 18.4
 176 18.7 15.6 23.4



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

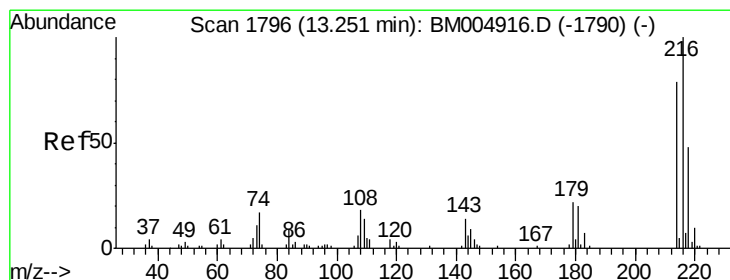
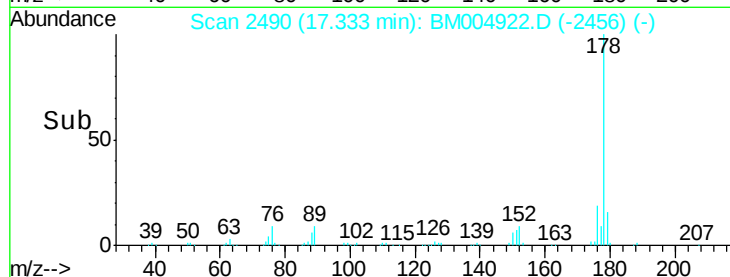
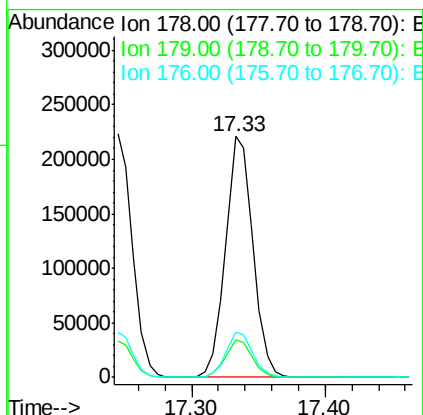
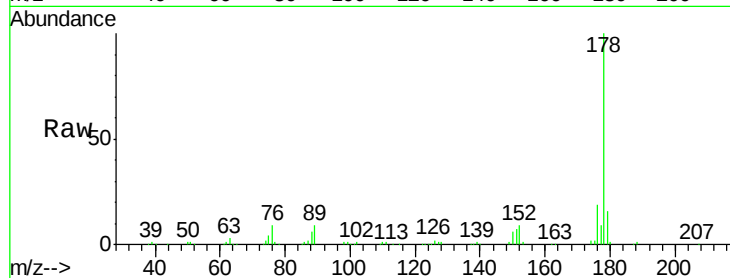




#72
 Anthracene
 Concen: 19.44 ng/uL
 RT: 17.33 min Scan# 2490
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

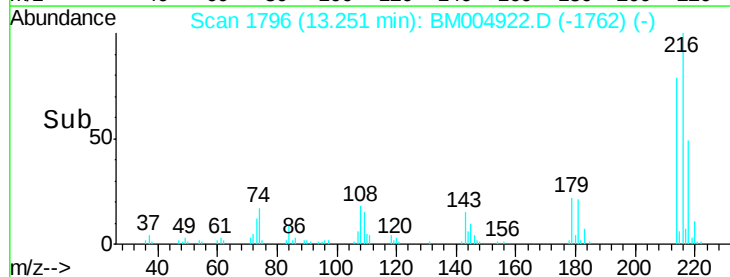
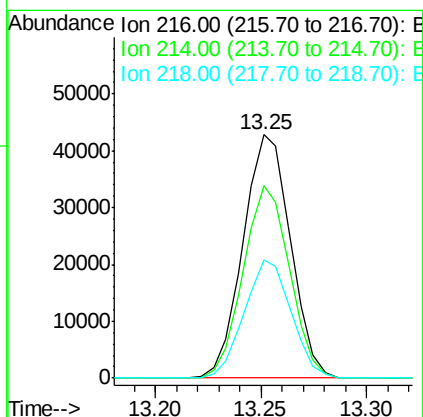
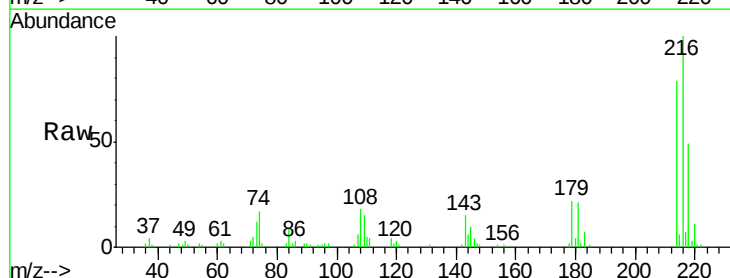
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

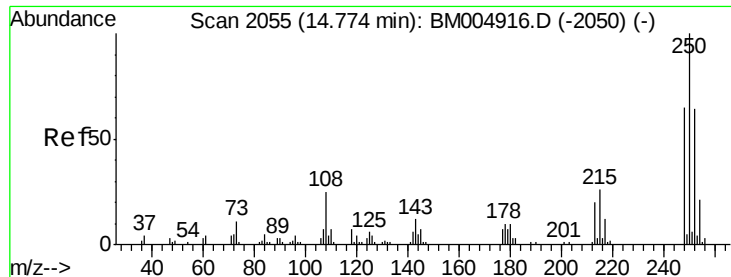
Tgt Ion:178 Resp: 319384
 Ion Ratio Lower Upper
 178 100
 179 15.6 12.1 18.1
 176 19.0 14.8 22.2



#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 17.29 ng/uL
 RT: 13.25 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:216 Resp: 66782
 Ion Ratio Lower Upper
 216 100
 214 79.0 62.5 93.7
 218 48.6 38.4 57.6

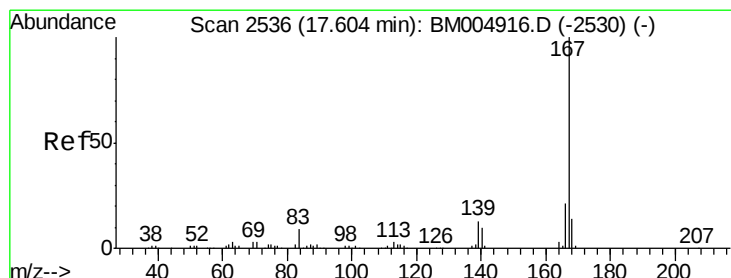
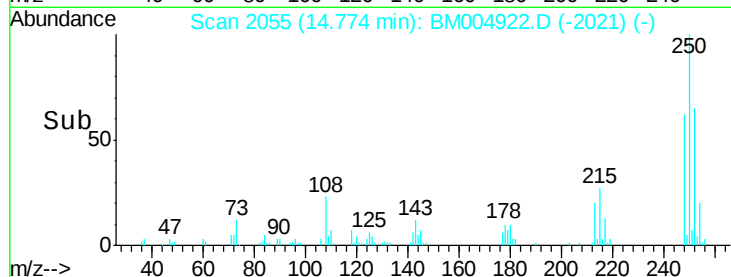
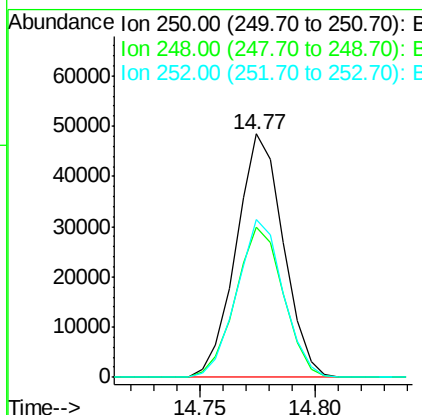
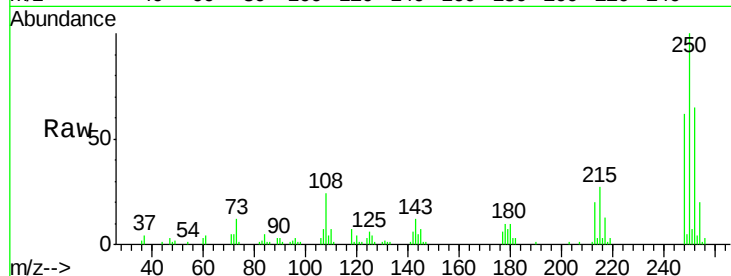




#74
 Pentachlorobenzene
 Concen: 17.86 ng/uL
 RT: 14.77 min Scan# 2055
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

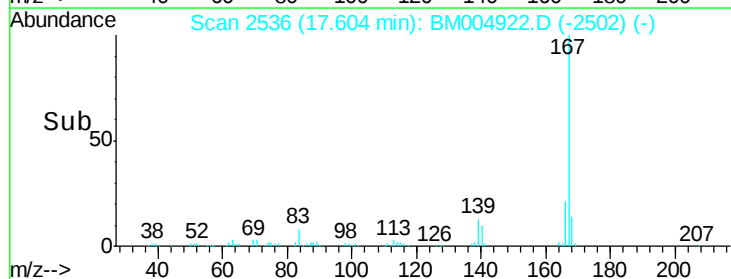
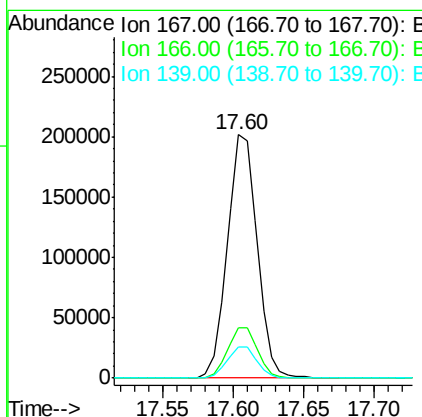
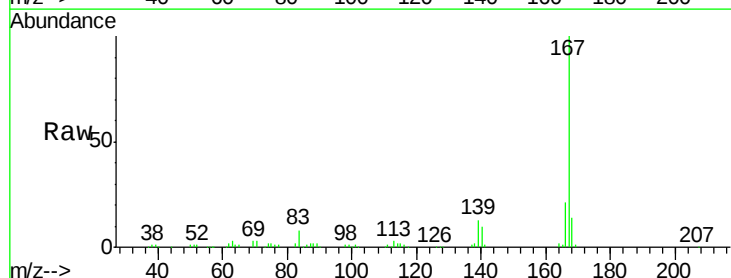
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

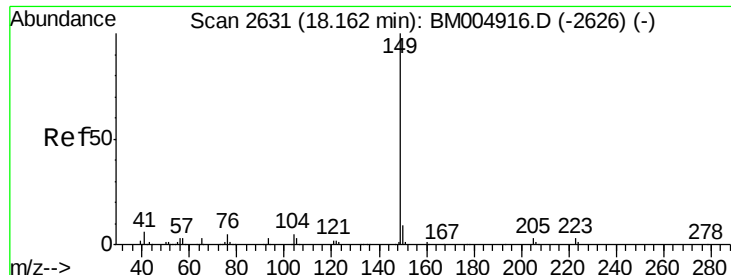
Tgt Ion:250 Resp: 68911
 Ion Ratio Lower Upper
 250 100
 248 61.9 50.6 75.8
 252 64.9 51.4 77.0



#75
 Carbazole
 Concen: 20.21 ng/uL
 RT: 17.60 min Scan# 2536
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:167 Resp: 296233
 Ion Ratio Lower Upper
 167 100
 166 20.9 17.0 25.6
 139 13.0 11.0 16.4

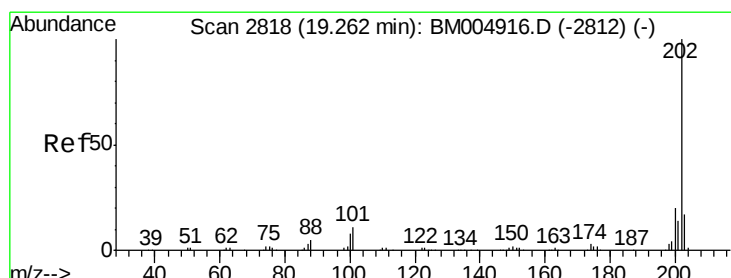
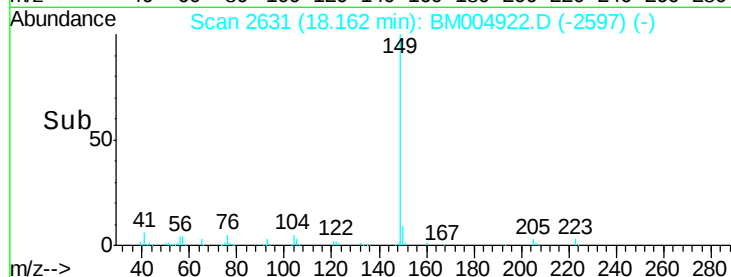
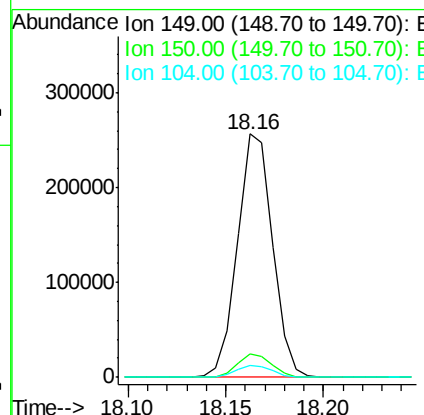
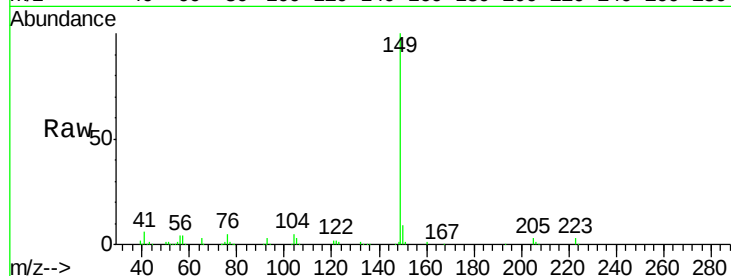




#76
Di-n-butylphthalate
Concen: 18.41 ng/ul
RT: 18.16 min Scan# 2631
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

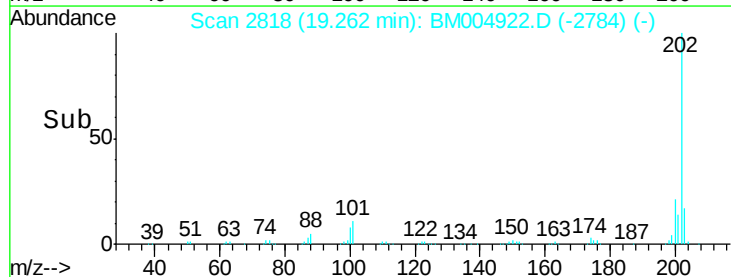
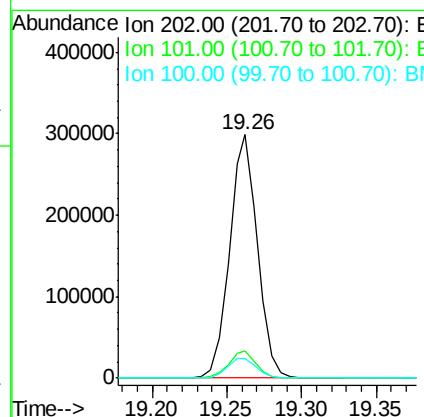
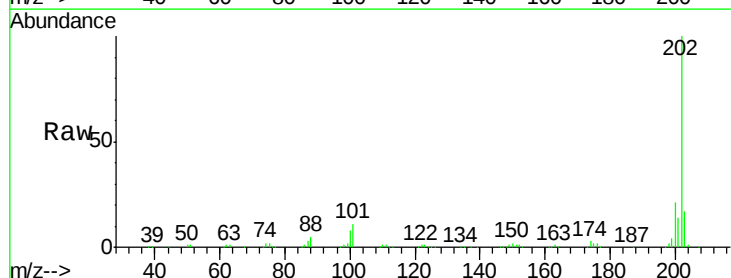
Instrument :
BNA_M
ClientSampleId :
SSTD02036

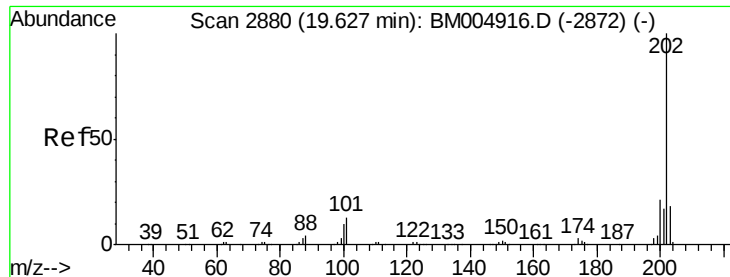
Tgt Ion:149 Resp: 320443
Ion Ratio Lower Upper
149 100
150 9.4 7.4 11.0
104 5.0 4.0 6.0



#77
Fluoranthene
Concen: 21.46 ng/ul
RT: 19.26 min Scan# 2818
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

Tgt Ion:202 Resp: 390694
Ion Ratio Lower Upper
202 100
101 11.3 8.8 13.2
100 8.1 6.6 9.8





#80

Pyrene

Concen: 18.46 ng/ul

RT: 19.63 min Scan# 2880

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

ClientSampleId :

SSTD02036

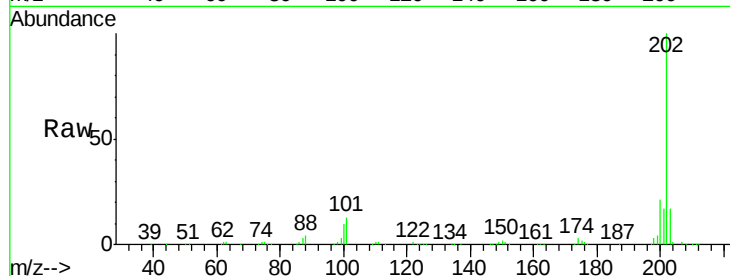
Tgt Ion:202 Resp: 416403

Ion Ratio Lower Upper

202 100

101 12.8 10.2 15.2

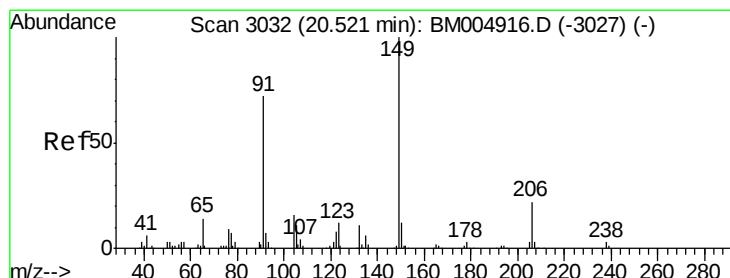
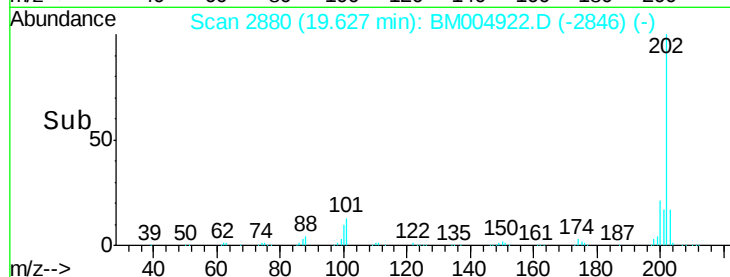
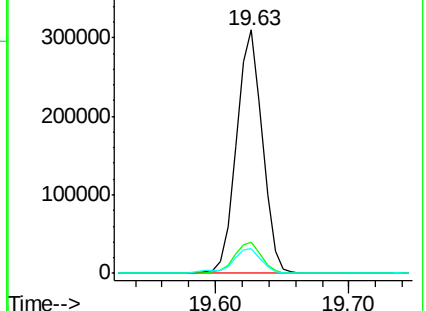
100 10.3 8.5 12.7



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#81

Butylbenzylphthalate

Concen: 17.14 ng/ul

RT: 20.52 min Scan# 3032

Delta R.T. 0.00 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

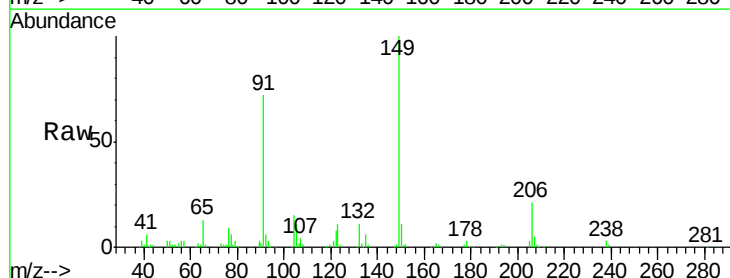
Tgt Ion:149 Resp: 164034

Ion Ratio Lower Upper

149 100

91 72.0 53.4 80.2

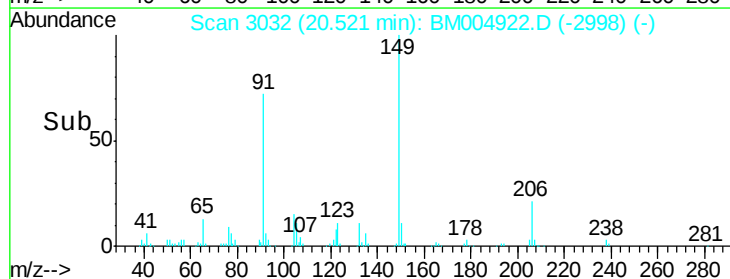
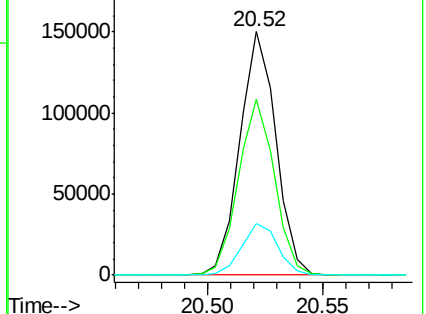
206 21.0 16.6 24.8

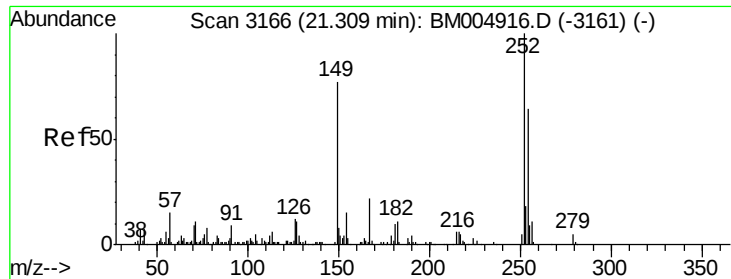


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM

Ion 206.00 (205.70 to 206.70): E

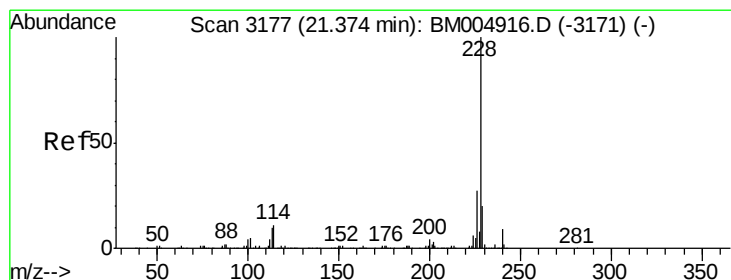
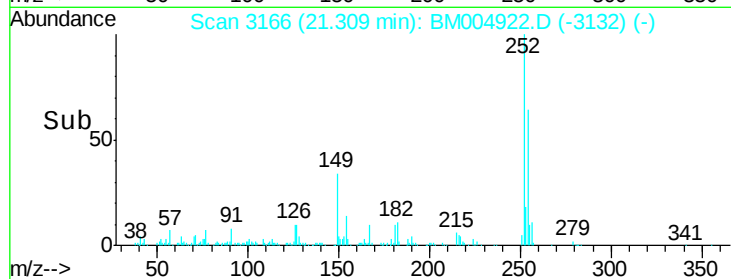
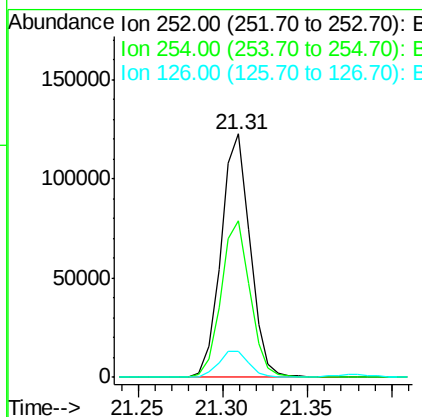
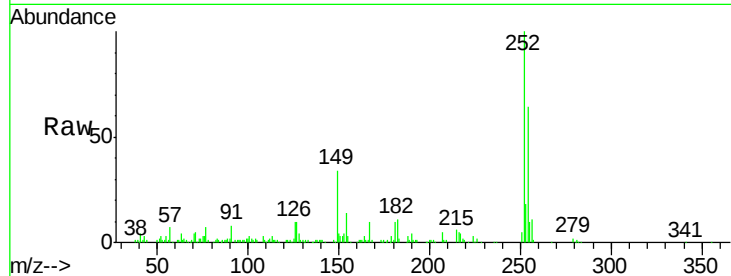




#82
 3,3'-Dichlorobenzidine
 Concen: 19.09 ng/ul
 RT: 21.31 min Scan# 3166
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

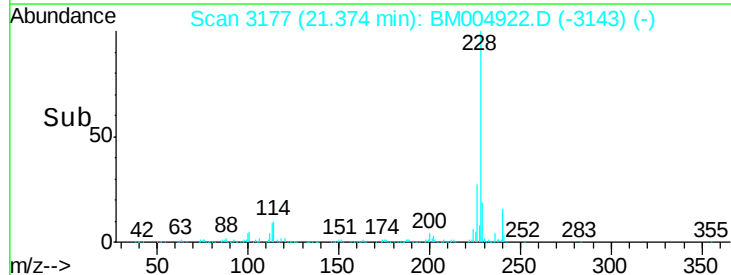
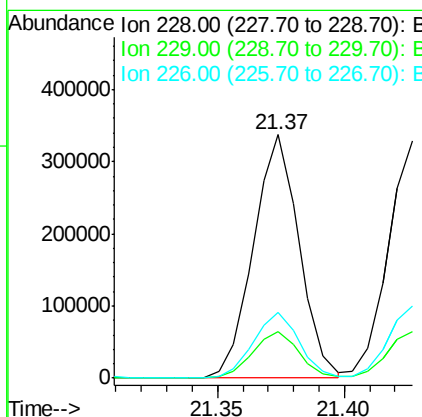
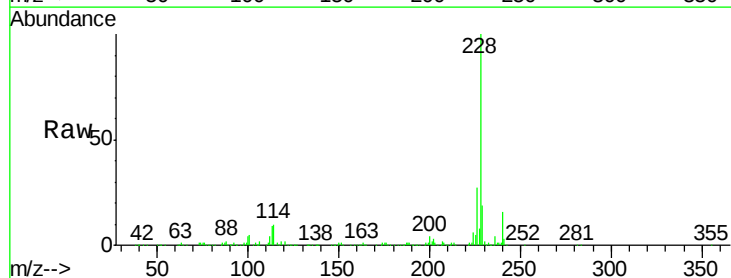
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

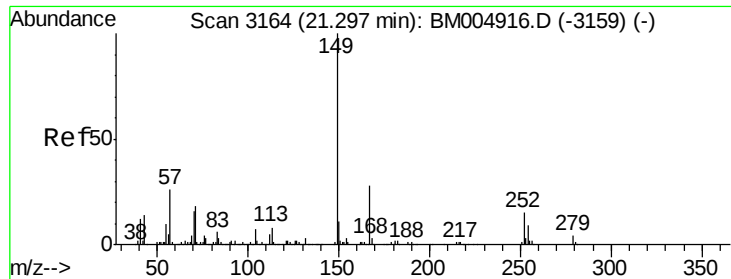
Tgt Ion:252 Resp: 146605
 Ion Ratio Lower Upper
 252 100
 254 64.2 52.2 78.2
 126 10.5 9.4 14.2



#83
 Benzo(a)anthracene
 Concen: 18.82 ng/ul
 RT: 21.37 min Scan# 3177
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:228 Resp: 425448
 Ion Ratio Lower Upper
 228 100
 229 19.1 15.7 23.5
 226 26.9 21.8 32.6

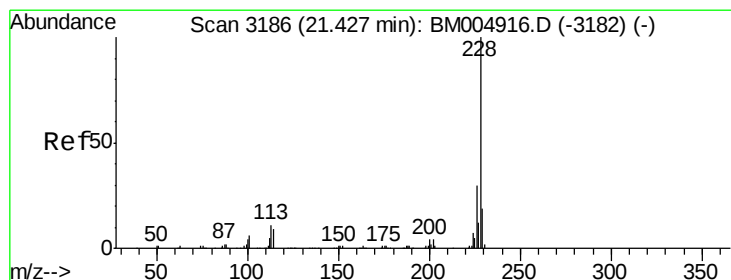
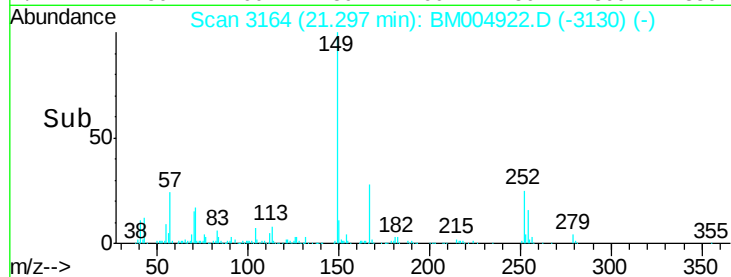
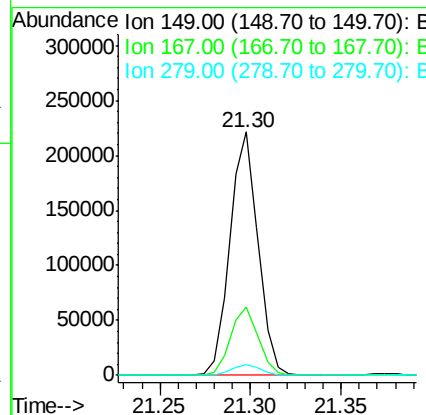
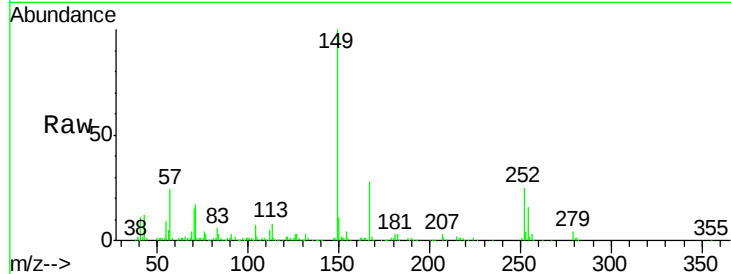




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 17.45 ng/ul
 RT: 21.30 min Scan# 3164
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

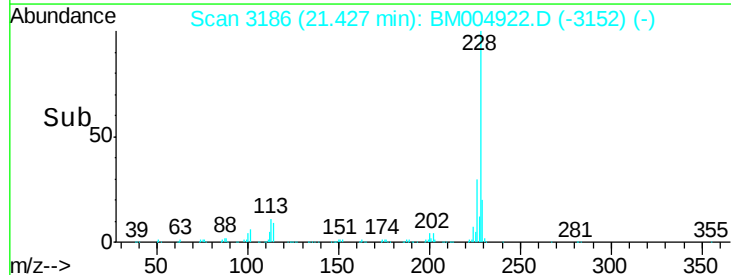
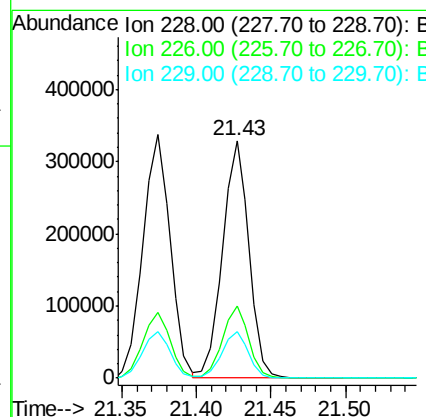
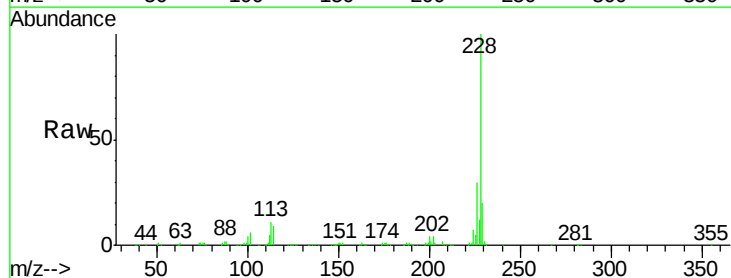
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02036

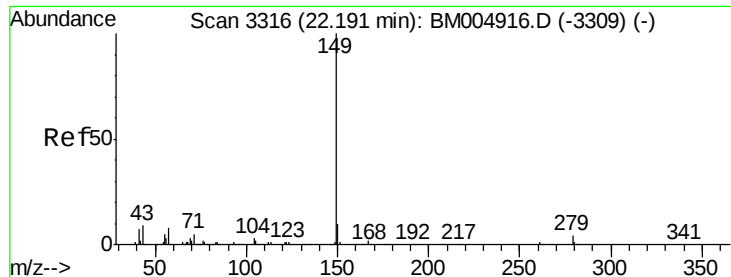
Tgt Ion:149 Resp: 238527
 Ion Ratio Lower Upper
 149 100
 167 28.3 21.6 32.4
 279 4.4 3.0 4.4#



#85
 Chrysene
 Concen: 18.98 ng/ul
 RT: 21.43 min Scan# 3186
 Delta R.T. 0.00 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:228 Resp: 407083
 Ion Ratio Lower Upper
 228 100
 226 30.3 24.0 36.0
 229 19.7 15.6 23.4

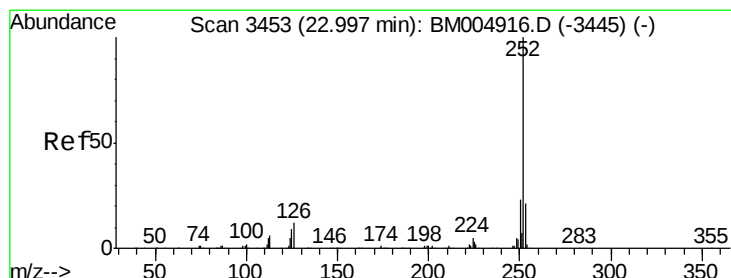
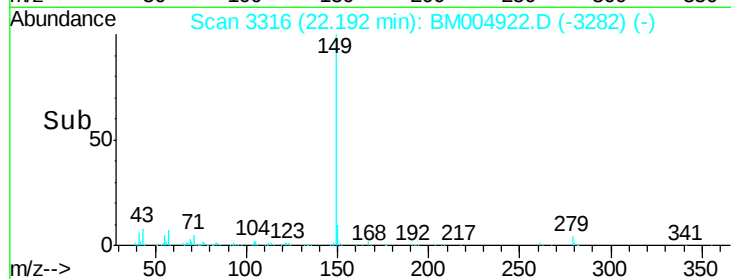
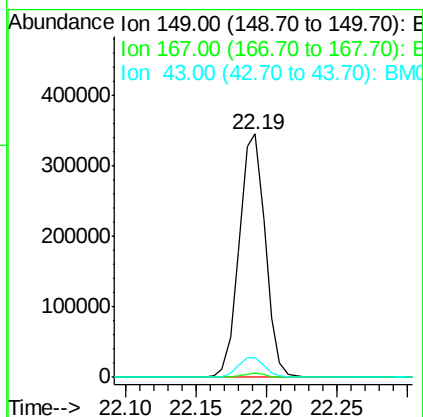
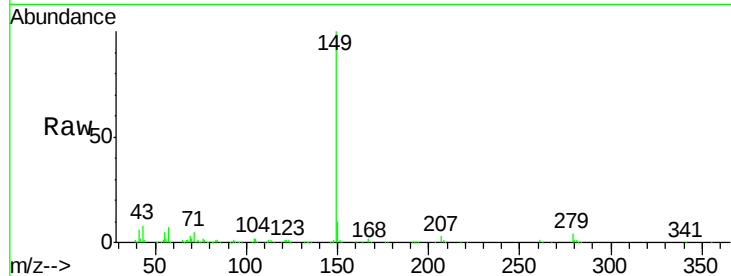




#87
Di-n-octyl phthalate
Concen: 18.93 ng/ul
RT: 22.19 min Scan# 3316
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

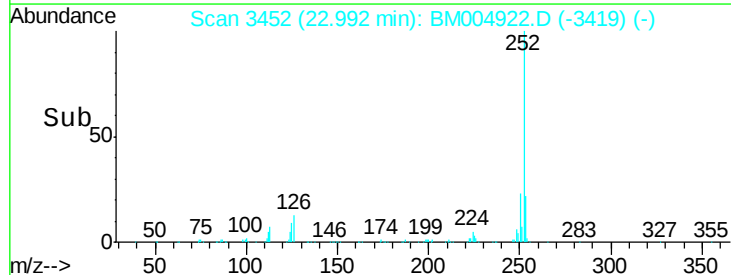
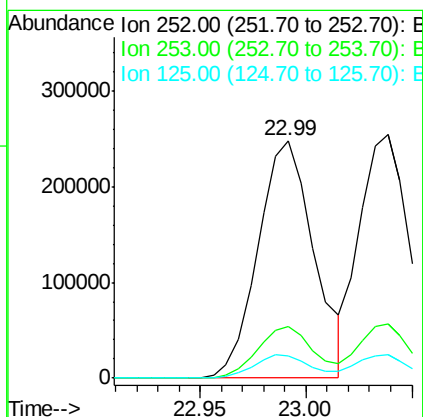
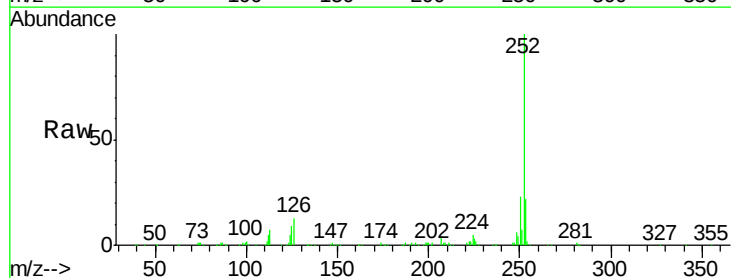
Instrument :
BNA_M
ClientSampleId :
SSTD02036

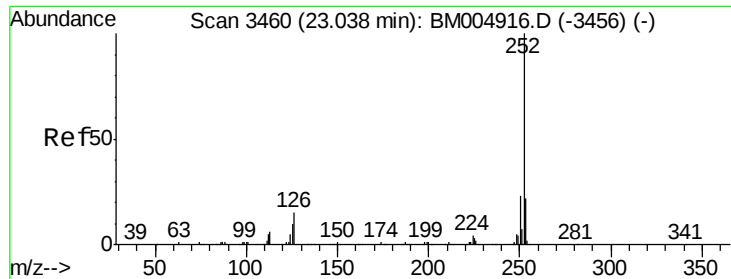
Tgt Ion:149 Resp: 442966
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 7.8 5.6 8.4



#88
Benzo(b)fluoranthene
Concen: 20.12 ng/ul
RT: 22.99 min Scan# 3452
Delta R.T. -0.01 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

Tgt Ion:252 Resp: 455994
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 9.4 8.5 12.7

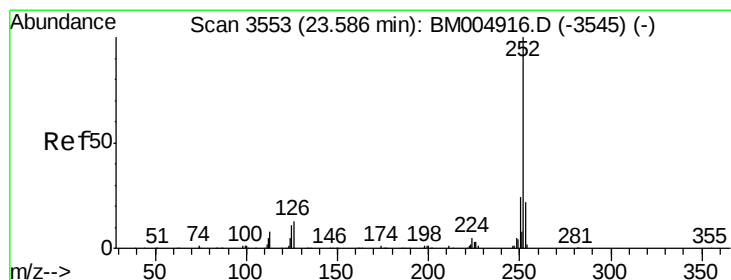
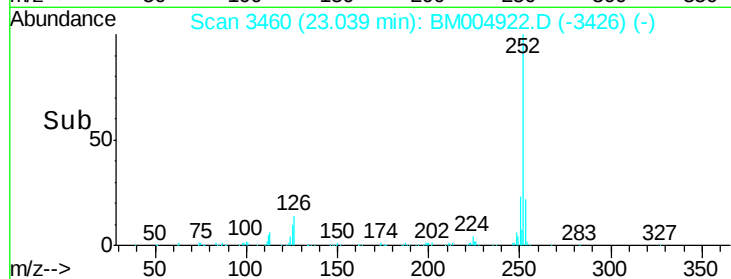
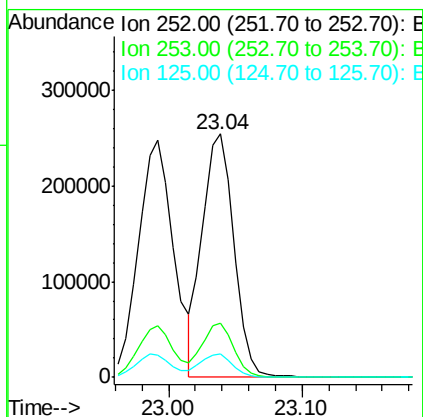
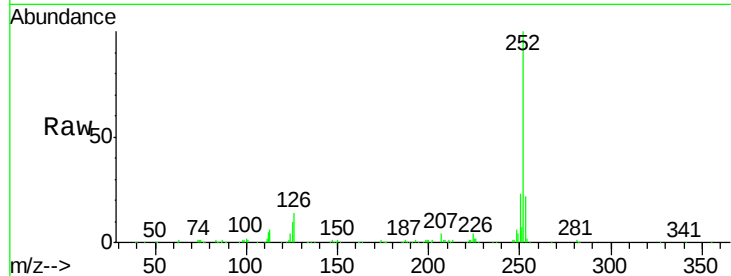




#89
Benzo(k)fluoranthene
Concen: 19.33 ng/ul
RT: 23.04 min Scan# 3460
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

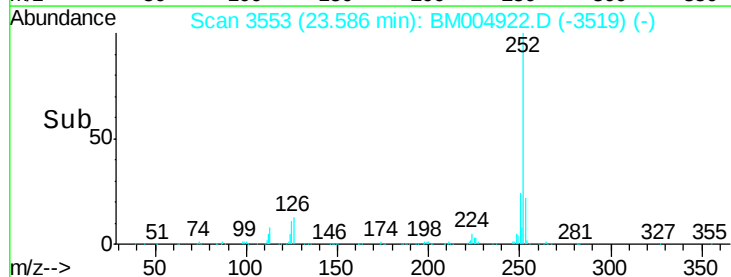
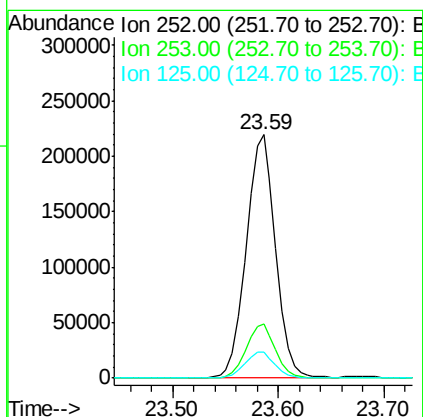
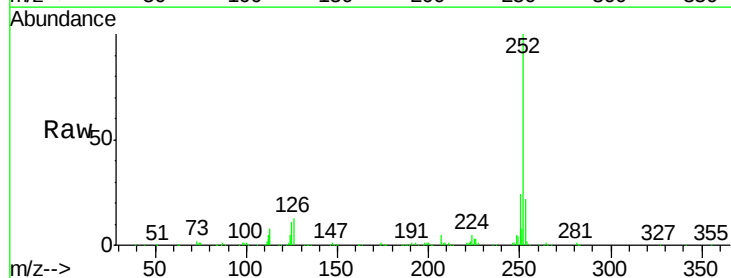
Instrument :
BNA_M
ClientSampleId :
SSTD02036

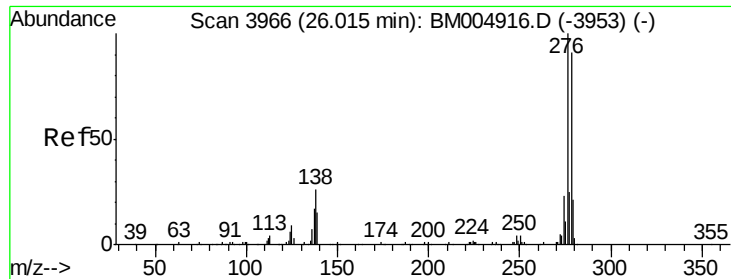
Tgt Ion:252 Resp: 420102
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 9.5 8.2 12.2



#91
Benzo(a)pyrene
Concen: 19.26 ng/ul
RT: 23.59 min Scan# 3553
Delta R.T. 0.00 min
Lab File: BM004922.D
Acq: 07 Apr 2016 18:46

Tgt Ion:252 Resp: 423139
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 10.6 9.0 13.6

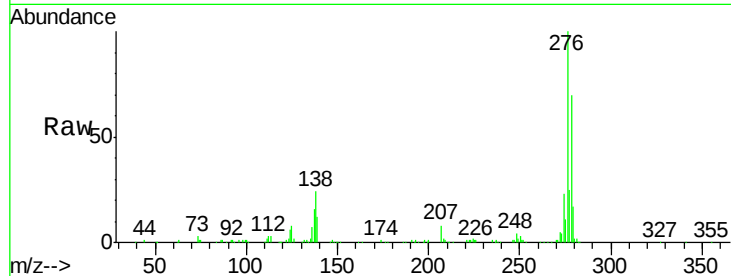




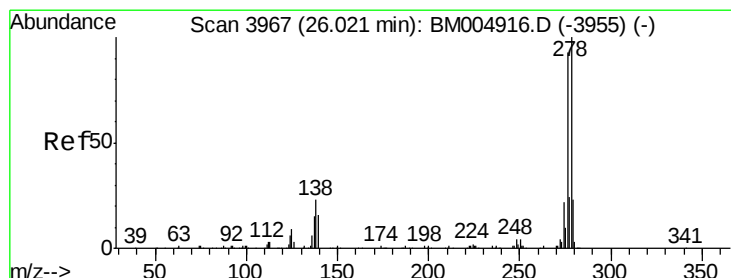
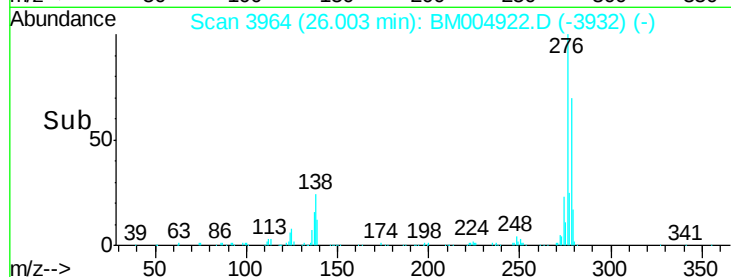
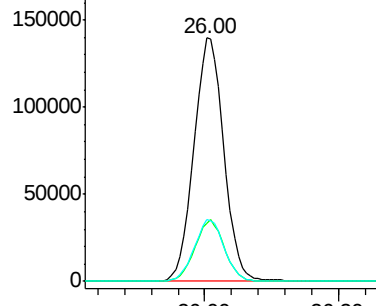
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 16.80 ng/ul
 RT: 26.00 min Scan# 3964
 Delta R.T. -0.01 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Instrument :
 BNA_M
 ClientSampleId :
 SST02036

Tgt Ion:276 Resp: 440401
 Ion Ratio Lower Upper
 276 100
 138 23.8 22.3 33.5
 277 25.2 20.2 30.2

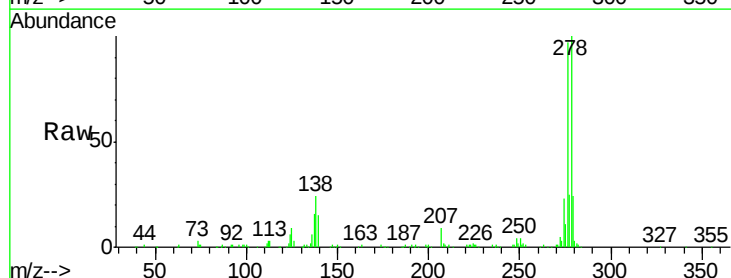


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

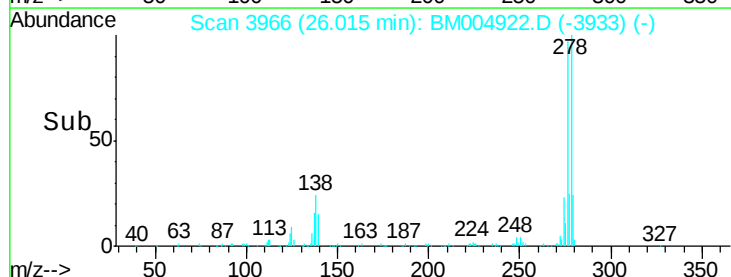
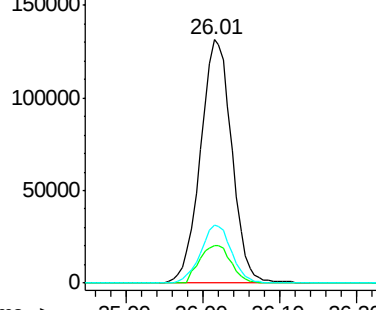


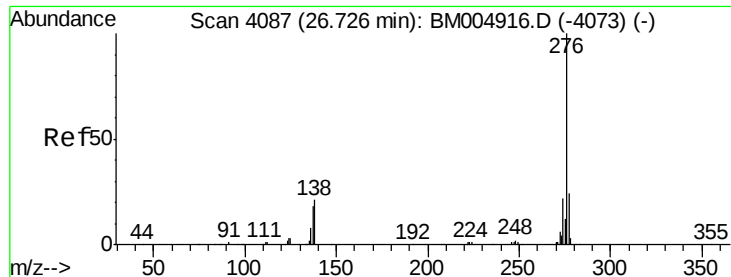
#93
 Dibenzo(a,h)anthracene
 Concen: 17.18 ng/ul
 RT: 26.01 min Scan# 3966
 Delta R.T. -0.01 min
 Lab File: BM004922.D
 Acq: 07 Apr 2016 18:46

Tgt Ion:278 Resp: 374216
 Ion Ratio Lower Upper
 278 100
 139 15.4 13.9 20.9
 279 23.9 19.0 28.4



Abundance Ion 278.00 (277.70 to 278.70): E
 Ion 139.00 (138.70 to 139.70): E
 Ion 279.00 (278.70 to 279.70): E





#94

Benzo(g,h,i)perylene

Concen: 15.83 ng/ul

RT: 26.72 min Scan# 4086

Delta R.T. -0.01 min

Lab File: BM004922.D

Acq: 07 Apr 2016 18:46

Instrument :

BNA_M

ClientSampleId :

SSTD02036

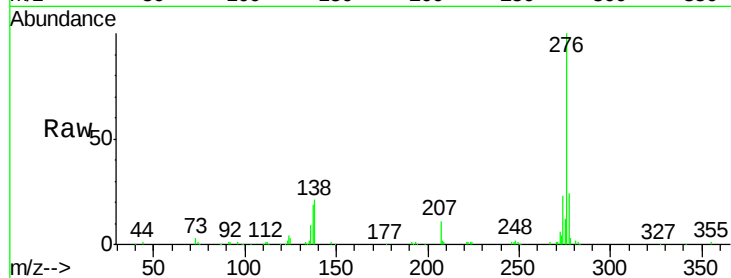
Tgt Ion: 276 Resp: 356314

Ion Ratio Lower Upper

276 100

138 21.5 18.9 28.3

277 24.0 19.2 28.8



Abundance Ion 276.00 (275.70 to 276.70): E

150000 Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

