

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110115\
 Data File : BM003034.D
 Acq On : 01 Nov 2015 18:25
 Operator : UM/IZ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD02062

Quant Time: Nov 02 01:29:02 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 02 01:03:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	177751	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	777408	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	413865	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	853262	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	836099	20.00	ng/ul	0.00
86) Perylene-d12	23.61	264	805527	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	29591	7.85	ng/uL	0.00
5) Phenol-d5	6.93	99	268002	19.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	156053	18.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	227284	19.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	217336	19.18	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	99680	21.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	100491	20.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	211113	19.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	293998	21.09	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	603076	19.37	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	767486	19.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	101475	19.34	ng/ul	0.00
58) Fluorene-d10	15.40	176	513470	19.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	73390	18.57	ng/ul	0.00
71) Anthracene-d10	17.25	188	737246	19.49	ng/ul	0.00
79) Pyrene-d10	19.55	212	773505	18.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.47	264	767430	20.05	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.26	88	31203	7.58	ng/uL 95
4) Benzaldehyde	6.91	77	154531	21.40	ng/ul 93
6) Phenol	6.95	94	279976	19.36	ng/ul 93
8) Bis(2-Chloroethyl)ether	7.19	93	221245	19.17	ng/ul 100
10) 2-Chlorophenol	7.33	128	234986	19.11	ng/ul 98
11) 2-Methylphenol	8.20	108	212931	18.88	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.30	45	260174	18.33	ng/ul# 93
14) Acetophenone	8.59	105	336788	19.57	ng/ul 96
15) N-Nitroso-di-n-propylamine	8.57	70	159780	18.75	ng/ul 92
16) 4-Methylphenol	8.53	108	234181	19.22	ng/ul 98
17) Hexachloroethane	8.85	117	87696	18.74	ng/ul 95
20) Nitrobenzene	8.96	77	234434	20.41	ng/ul 92
21) Isophorone	9.49	82	439994	18.88	ng/ul 96
23) 2-Nitrophenol	9.67	139	116786	20.93	ng/ul# 90
24) 2,4-Dimethylphenol	9.73	107	252730	19.39	ng/ul 94
25) Bis(2-Chloroethoxy)methane	9.97	93	290715	19.32	ng/ul 98
27) 2,4-Dichlorophenol	10.20	162	217457	19.68	ng/ul 99
28) Naphthalene	10.61	128	746545	19.14	ng/ul 100
30) 4-Chloroaniline	10.72	127	312307	21.38	ng/ul 100
31) Hexachlorobutadiene	10.90	225	132639	19.38	ng/ul 100
32) Caprolactam	11.47	113	56936	18.20	ng/ul 99
33) 4-Chloro-3-methylphenol	11.84	107	222794	19.07	ng/ul 96
34) 2-Methylnaphthalene	12.22	142	534987	19.03	ng/ul 100

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Instrument :
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.45	142	521245	18.91	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.59	216	258411	19.51	ng/ul	99
38) Hexachlorocyclopentadiene	12.57	237	149181	19.14	ng/ul	96
39) 2,4,6-Trichlorophenol	12.83	196	159219	19.69	ng/ul	98
40) 2,4,5-Trichlorophenol	12.90	196	173928	20.00	ng/ul	99
41) 1,1'-Biphenyl	13.24	154	674779	19.35	ng/ul	100
42) 2-Chloronaphthalene	13.28	162	509895	19.66	ng/ul	100
43) 2-Nitroaniline	13.49	65	110014	21.10	ng/ul	91
45) Dimethylphthalate	13.87	163	606662	19.12	ng/ul	99
46) 2,6-Dinitrotoluene	13.99	165	107968	20.82	ng/ul#	84
48) Acenaphthylene	14.13	152	819032	19.44	ng/ul	100
49) 3-Nitroaniline	14.31	138	115872	21.13	ng/ul	90
50) Acenaphthene	14.47	153	537340	18.94	ng/ul	99
51) 2,4-Dinitrophenol	14.52	184	52426	18.19	ng/ul	94
53) 4-Nitrophenol	14.61	109	77549	19.44	ng/ul#	78
54) Dibenzofuran	14.81	168	754209	19.01	ng/ul	96
55) 2,4-Dinitrotoluene	14.77	165	153688	21.06	ng/ul	89
56) 2,3,4,6-Tetrachlorophenol	15.03	232	138344	19.28	ng/ul	98
57) Diethylphthalate	15.23	149	599093	19.15	ng/ul	100
59) Fluorene	15.46	166	591471	19.18	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.46	204	283074	19.55	ng/ul	98
61) 4-Nitroaniline	15.47	138	113187	19.26	ng/ul#	82
64) 4,6-Dinitro-2-methylphenol	15.53	198	80306	18.75	ng/ul	97
65) N-Nitrosodiphenylamine	15.67	169	498683	19.46	ng/ul	99
66) 4-Bromophenyl-phenylether	16.34	248	167869	20.21	ng/ul	97
67) Hexachlorobenzene	16.46	284	191452	19.01	ng/ul	99
68) Atrazine	16.62	200	173714	19.63	ng/ul	96
69) Pentachlorophenol	16.80	266	103659	18.36	ng/ul	97
70) Phenanthrene	17.20	178	911544	18.87	ng/ul	99
72) Anthracene	17.29	178	903765	19.15	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.20	216	253010	19.56	ng/uL	99
74) Pentachlorobenzene	14.73	250	234875	19.20	ng/uL	99
75) Carbazole	17.56	167	787533	19.54	ng/ul	99
76) Di-n-butylphthalate	18.12	149	939389	20.23	ng/ul#	99
77) Fluoranthene	19.22	202	973042	19.92	ng/ul	96
80) Pyrene	19.58	202	1021421	18.67	ng/ul	94
81) Butylbenzylphthalate	20.49	149	356009	22.06	ng/ul	95
82) 3,3'-Dichlorobenzidine	21.26	252	266359	22.79	ng/ul	98
83) Benzo(a)anthracene	21.33	228	917489	19.98	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.26	149	559620	22.17	ng/ul	99
85) Chrysene	21.38	228	861220	18.96	ng/ul	99
87) Di-n-octyl phthalate	22.15	149	911637	21.98	ng/ul	100
88) Benzo(b)fluoranthene	22.93	252	902332	19.45	ng/ul	98
89) Benzo(k)fluoranthene	22.97	252	875816	20.23	ng/ul#	97
91) Benzo(a)pyrene	23.51	252	869776	19.80	ng/ul	97
92) Indeno(1,2,3-cd)pyrene	25.91	276	981141	20.30	ng/ul	95
93) Dibenzo(a,h)anthracene	25.92	278	819029	21.51	ng/ul#	94
94) Benzo(g,h,i)perylene	26.61	276	837654	19.27	ng/ul	95

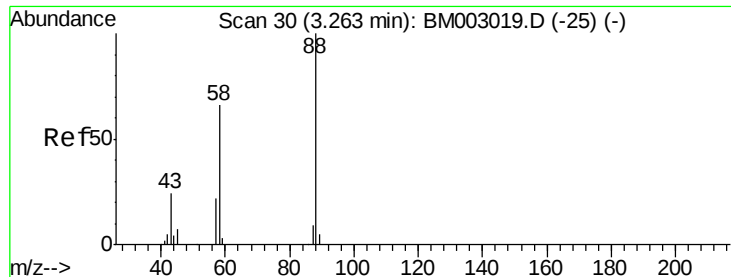
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110115\
Data File : BM003034.D
Acq On : 01 Nov 2015 18:25
Operator : UM/IZ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02062

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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: 7.58 ng/uL

RT: 3.26 min Scan# 30

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

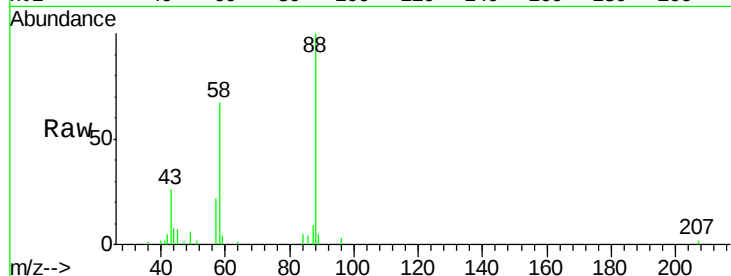
Tgt Ion: 88 Resp: 31203

Ion Ratio Lower Upper

88 100

43 24.2 23.9 35.9

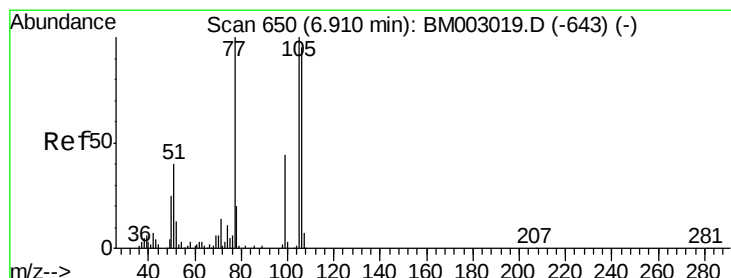
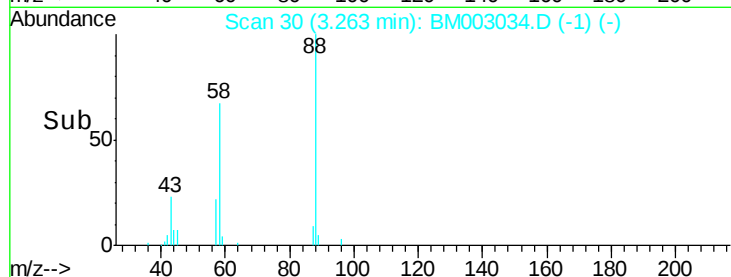
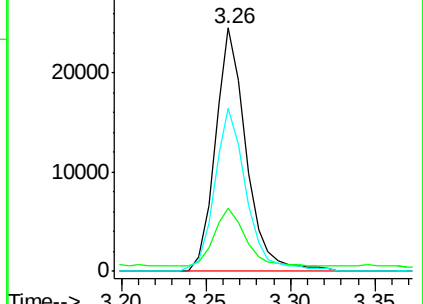
58 68.6 57.1 85.7



Abundance Ion 88.00 (87.70 to 88.70): BM003034.D (-1) (-)

Ion 43.00 (42.70 to 43.70): BM003034.D (-1) (-)

Ion 58.00 (57.70 to 58.70): BM003034.D (-1) (-)



#4

Benzaldehyde

Concen: 21.40 ng/uL

RT: 6.91 min Scan# 650

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

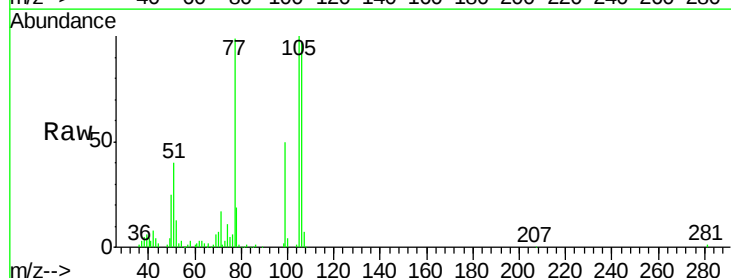
Tgt Ion: 77 Resp: 154531

Ion Ratio Lower Upper

77 100

105 100.9 87.8 131.8

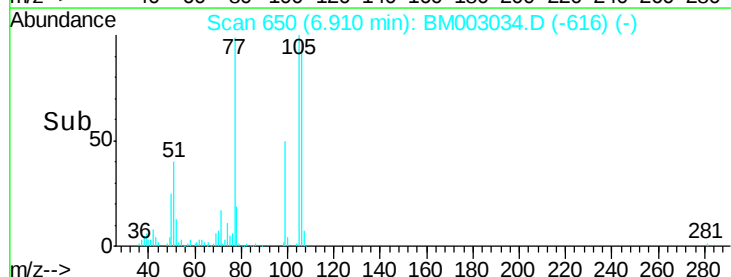
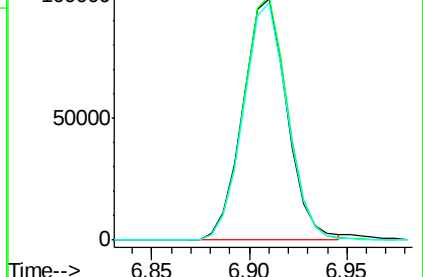
106 98.3 83.4 125.2

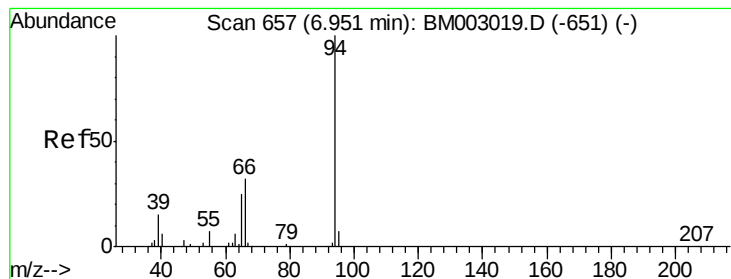


Abundance Ion 77.00 (76.70 to 77.70): BM003034.D (-616) (-)

Ion 105.00 (104.70 to 105.70): BM003034.D (-616) (-)

Ion 106.00 (105.70 to 106.70): BM003034.D (-616) (-)





#6

Phenol

Concen: 19.36 ng/ul

RT: 6.95 min Scan# 657

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

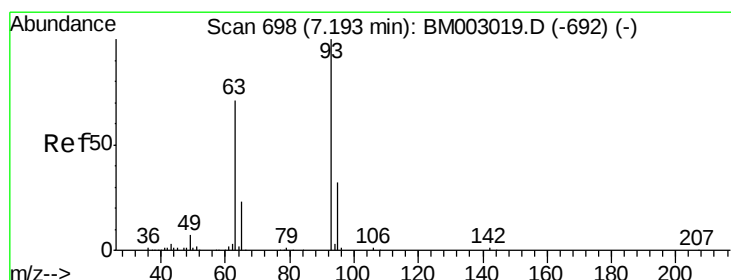
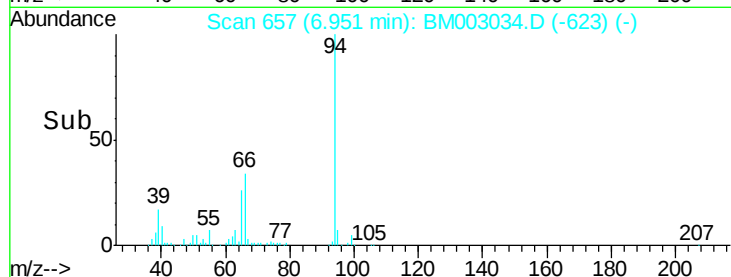
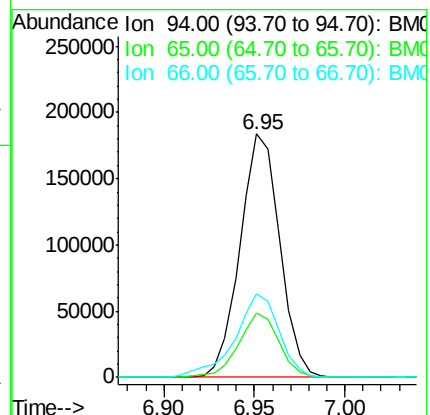
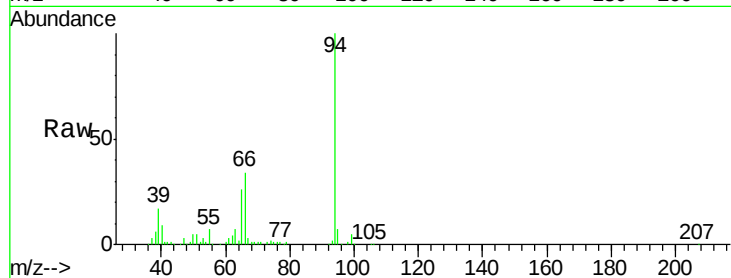
Tgt Ion: 94 Resp: 279976

Ion Ratio Lower Upper

94 100

65 26.4 18.7 28.1

66 34.5 24.2 36.2



#8

Bis(2-Chloroethyl)ether

Concen: 19.17 ng/ul

RT: 7.19 min Scan# 698

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

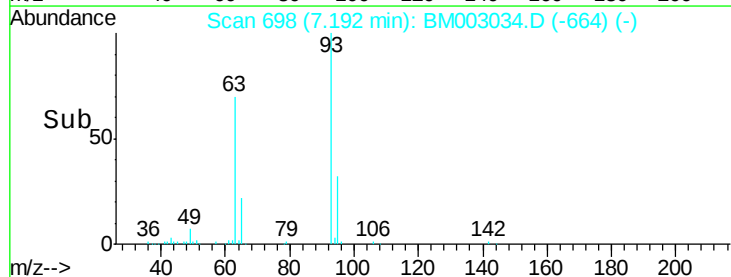
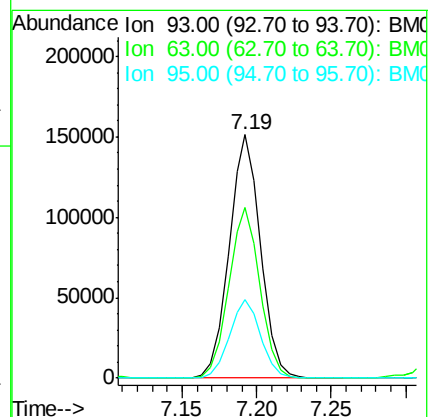
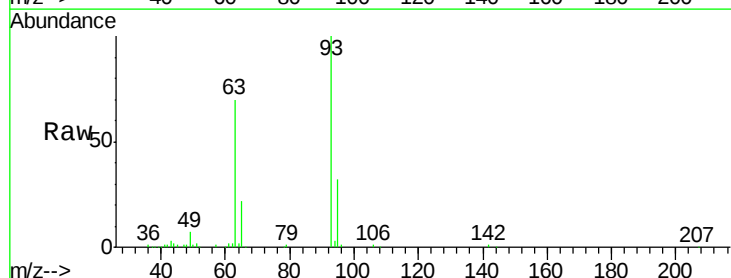
Tgt Ion: 93 Resp: 221245

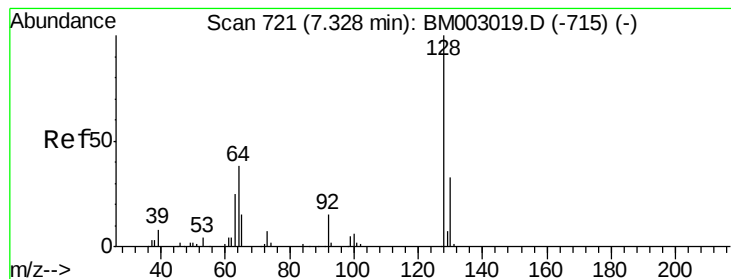
Ion Ratio Lower Upper

93 100

63 69.9 56.0 84.0

95 32.3 26.2 39.2





#10

2-Chlorophenol

Concen: 19.11 ng/ul

RT: 7.33 min Scan# 721

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

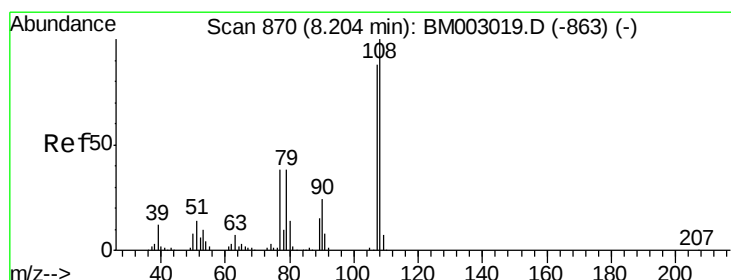
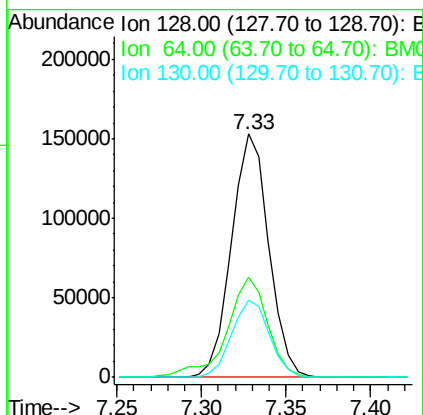
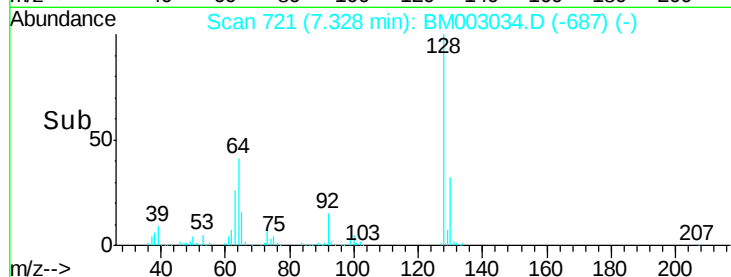
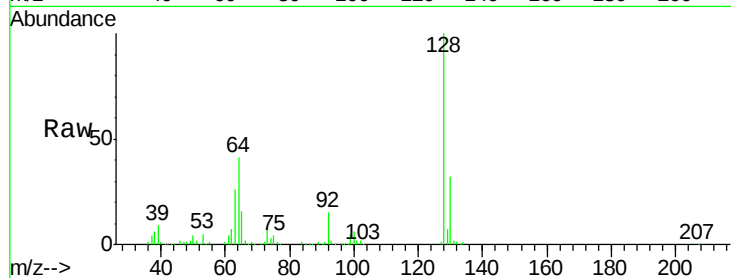
Tgt Ion:128 Resp: 234986

Ion Ratio Lower Upper

128 100

64 41.2 32.2 48.4

130 31.7 26.7 40.1



#11

2-Methylphenol

Concen: 18.88 ng/ul

RT: 8.20 min Scan# 870

Delta R.T. -0.00 min

Lab File: BM003034.D

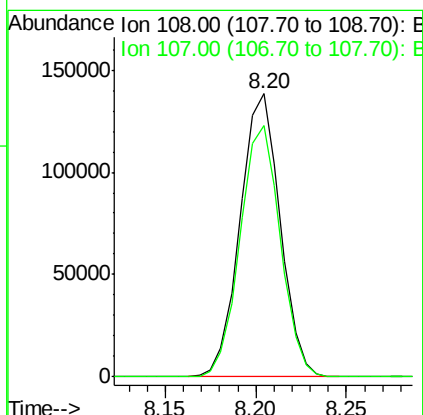
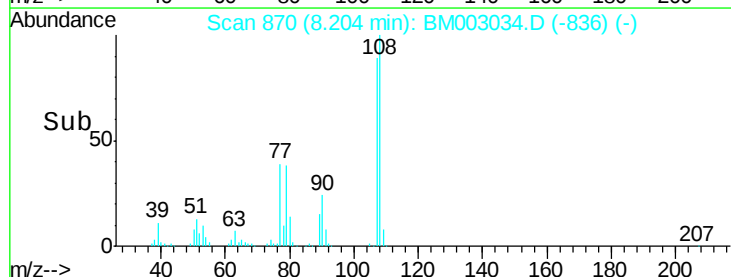
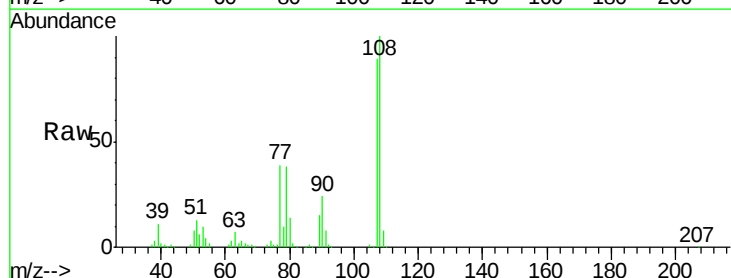
Acq: 01 Nov 2015 18:25

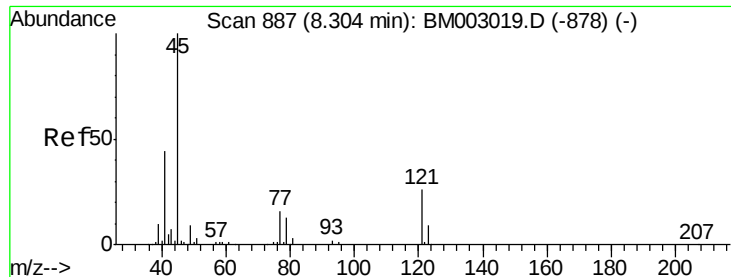
Tgt Ion:108 Resp: 212931

Ion Ratio Lower Upper

108 100

107 88.9 72.3 108.5

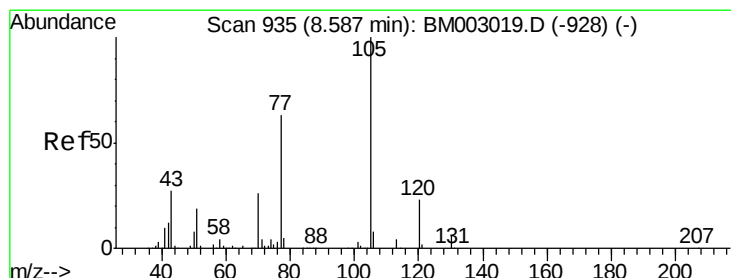
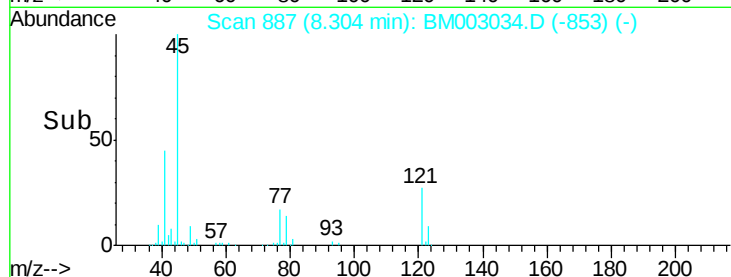
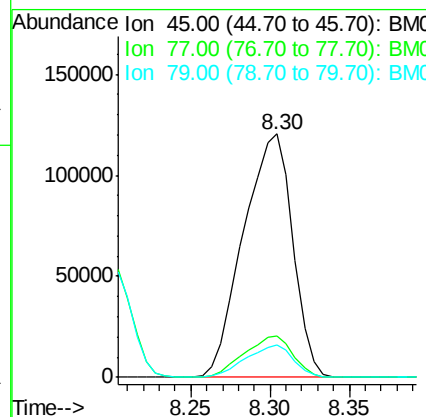
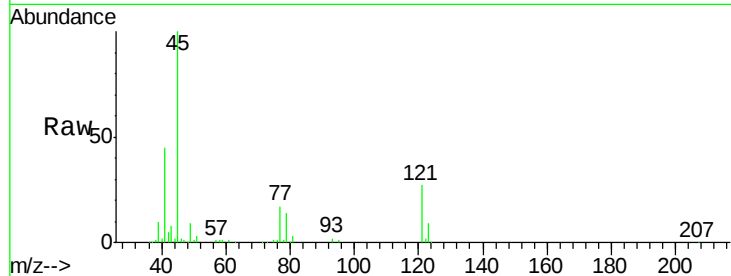




#12
2,2'-oxybis(1-Chloropropane)
Concen: 18.33 ng/ul
RT: 8.30 min Scan# 887
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

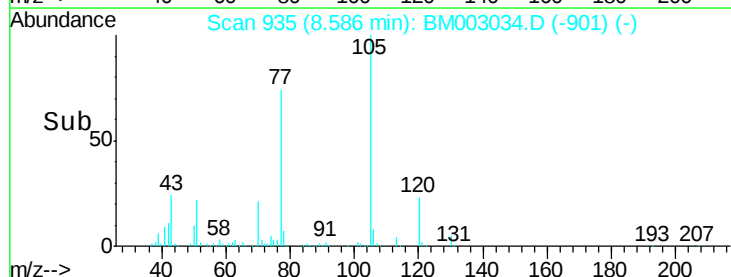
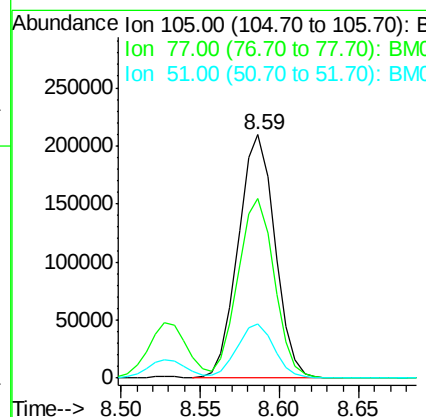
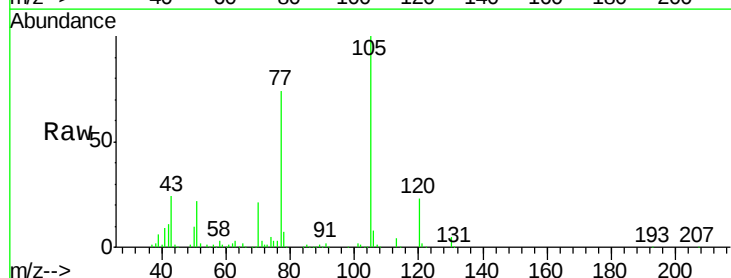
Instrument :
BNA_M
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SSTD02062

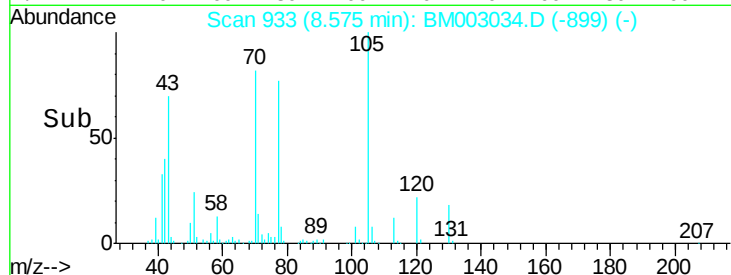
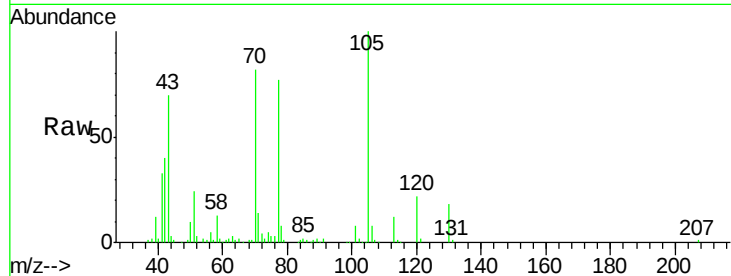
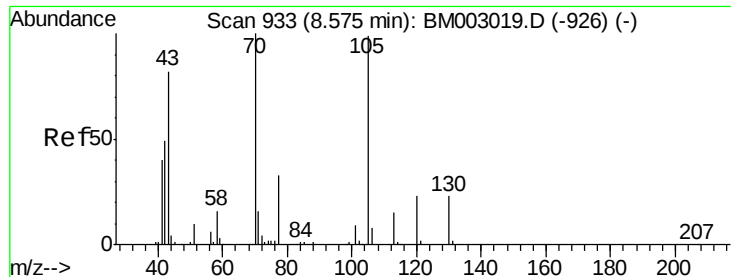
Tgt Ion: 45 Resp: 260174
Ion Ratio Lower Upper
45 100
77 16.9 11.0 16.6#
79 13.5 9.0 13.6



#14
Acetophenone
Concen: 19.57 ng/ul
RT: 8.59 min Scan# 935
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

Tgt Ion: 105 Resp: 336788
Ion Ratio Lower Upper
105 100
77 74.0 55.9 83.9
51 22.3 17.0 25.4





#15

N-Nitroso-di-n-propylamine

Concen: 18.75 ng/ul

RT: 8.57 min Scan# 933

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

Tgt Ion: 70 Resp: 159780

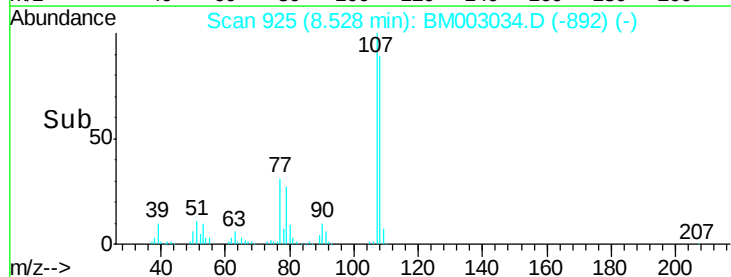
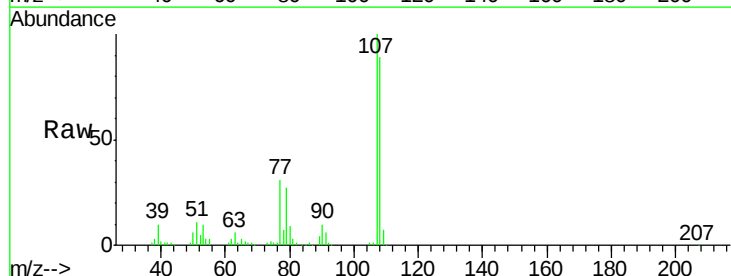
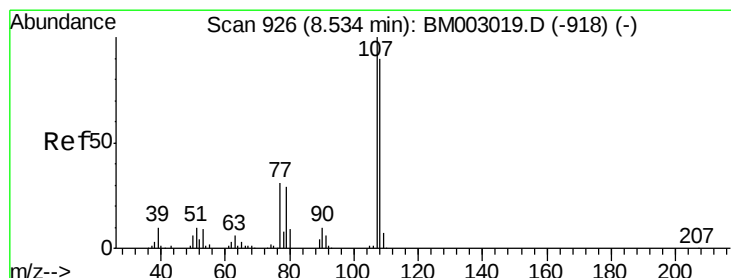
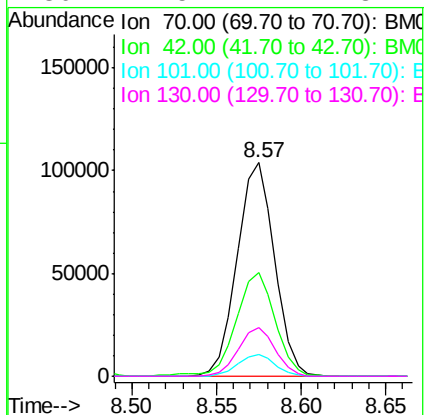
Ion Ratio Lower Upper

70 100

42 48.4 43.5 65.3

101 10.3 9.0 13.4

130 22.5 21.4 32.2



#16

4-Methylphenol

Concen: 19.22 ng/ul

RT: 8.53 min Scan# 925

Delta R.T. -0.01 min

Lab File: BM003034.D

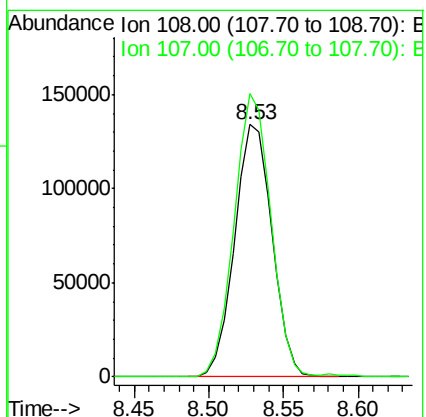
Acq: 01 Nov 2015 18:25

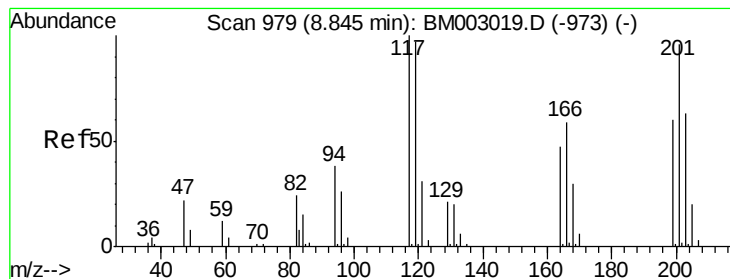
Tgt Ion: 108 Resp: 234181

Ion Ratio Lower Upper

108 100

107 112.1 88.4 132.6





#17

Hexachloroethane

Concen: 18.74 ng/ul

RT: 8.85 min Scan# 979

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

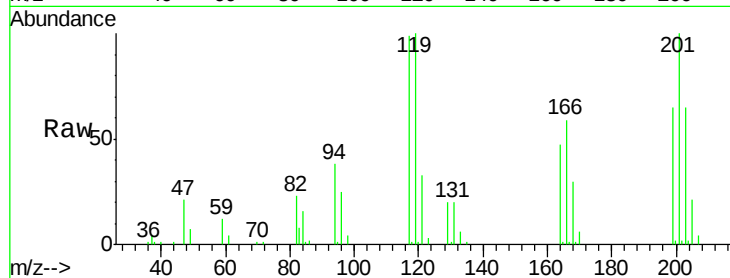
Tgt Ion:117 Resp: 87696

Ion Ratio Lower Upper

117 100

201 100.7 78.0 117.0

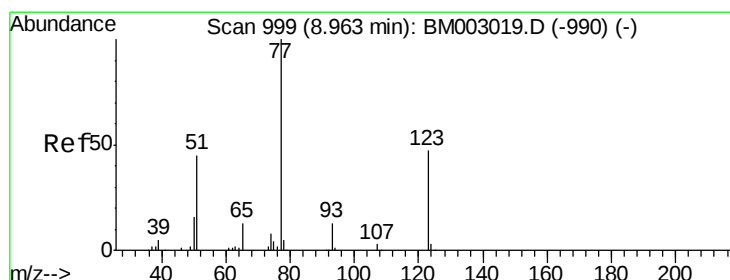
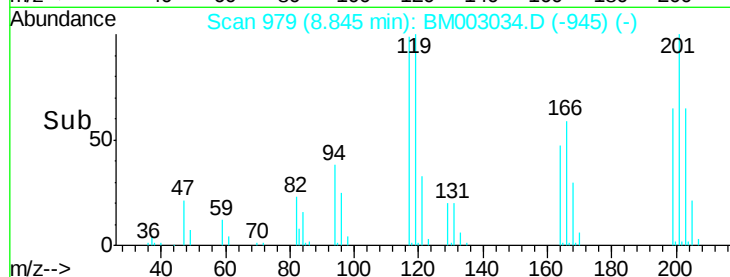
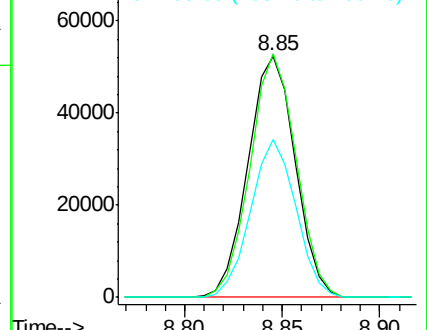
199 65.1 48.1 72.1



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 20.41 ng/ul

RT: 8.96 min Scan# 999

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

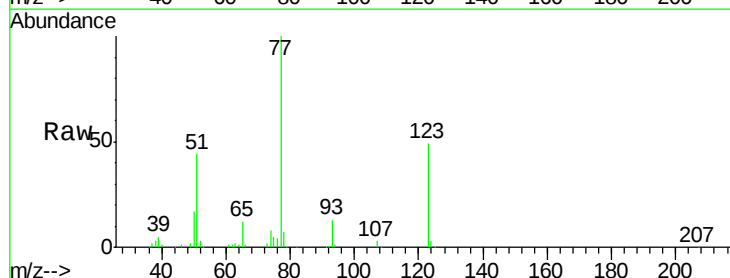
Tgt Ion: 77 Resp: 234434

Ion Ratio Lower Upper

77 100

123 48.7 44.4 66.6

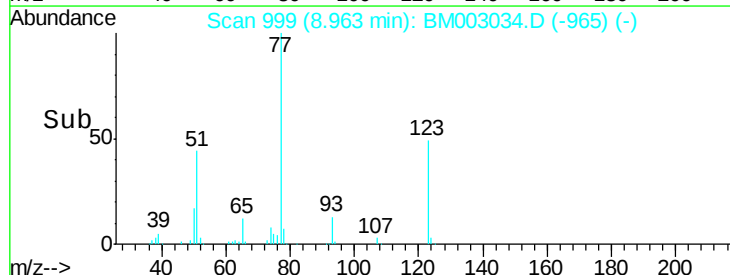
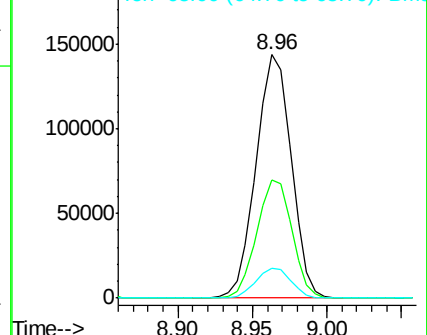
65 12.3 10.2 15.2

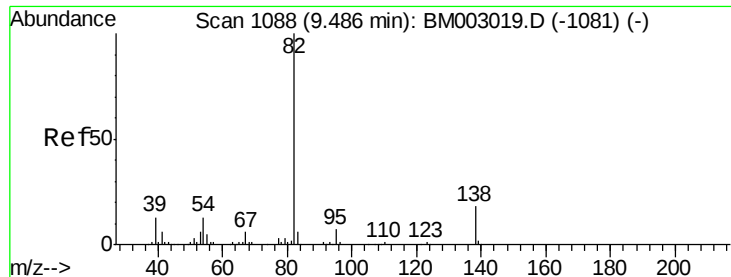


Abundance Ion 77.00 (76.70 to 77.70): BM

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BM





#21

Isophorone

Concen: 18.88 ng/ul

RT: 9.49 min Scan# 1088

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

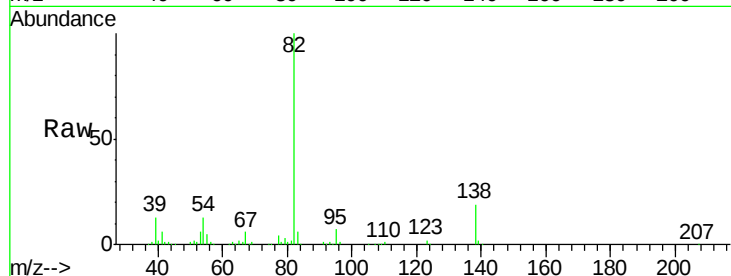
Tgt Ion: 82 Resp: 439994

Ion Ratio Lower Upper

82 100

95 7.2 5.3 7.9

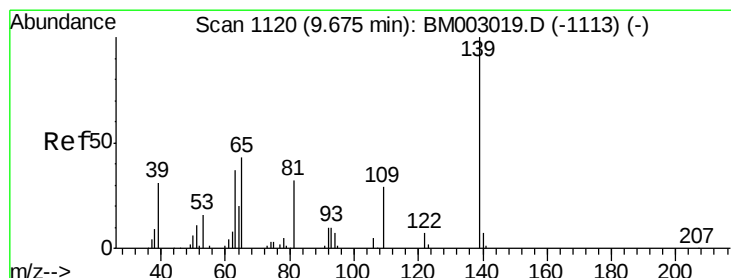
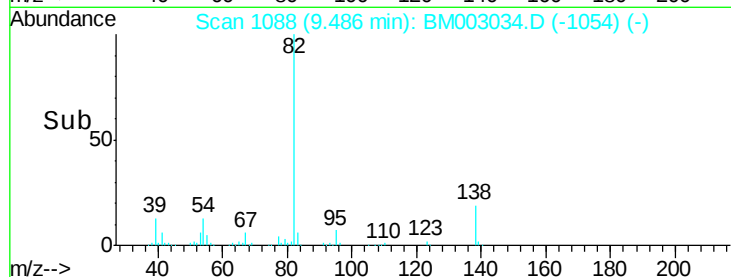
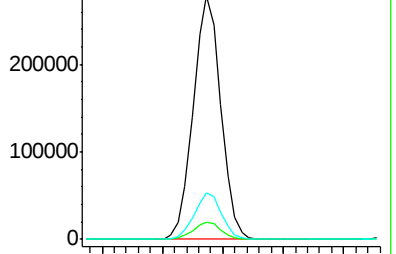
138 19.1 17.2 25.8



Abundance Ion 82.00 (81.70 to 82.70): BM003019.D (-1081) (-)

Ion 95.00 (94.70 to 95.70): BM003019.D (-1081) (-)

Ion 138.00 (137.70 to 138.70): BM003019.D (-1081) (-)



#23

2-Nitrophenol

Concen: 20.93 ng/ul

RT: 9.67 min Scan# 1120

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

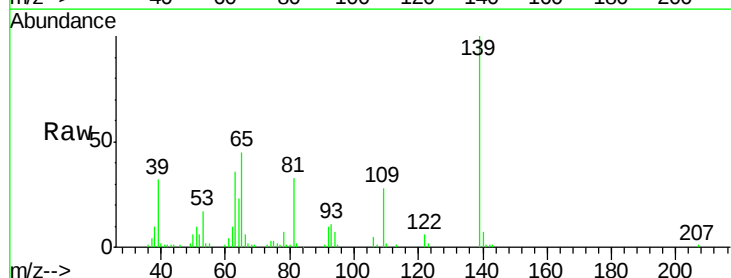
Tgt Ion: 139 Resp: 116786

Ion Ratio Lower Upper

139 100

65 44.8 31.0 46.6

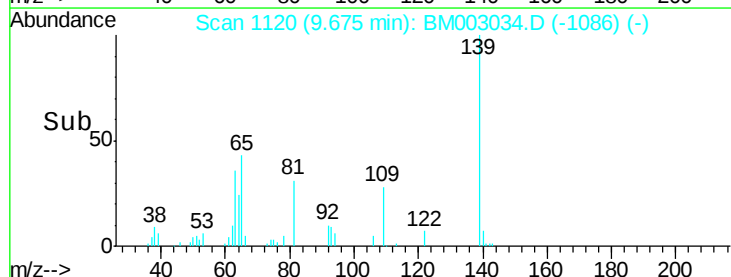
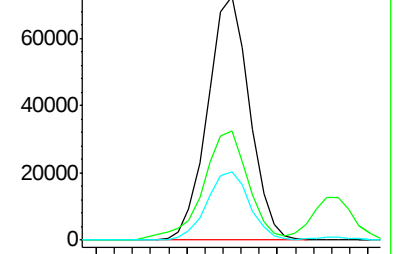
109 28.0 18.5 27.7#

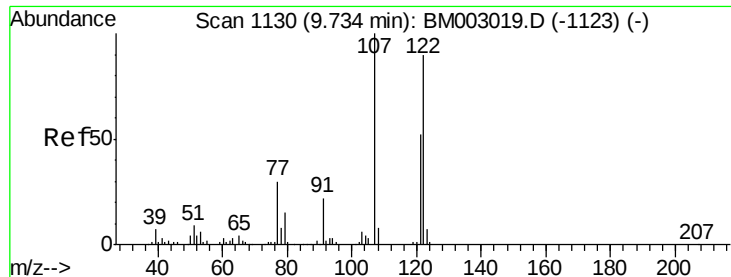


Abundance Ion 139.00 (138.70 to 139.70): BM003019.D (-1113) (-)

Ion 65.00 (64.70 to 65.70): BM003019.D (-1113) (-)

Ion 109.00 (108.70 to 109.70): BM003019.D (-1113) (-)





#24

2,4-Dimethylphenol

Concen: 19.39 ng/ul

RT: 9.73 min Scan# 1130

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

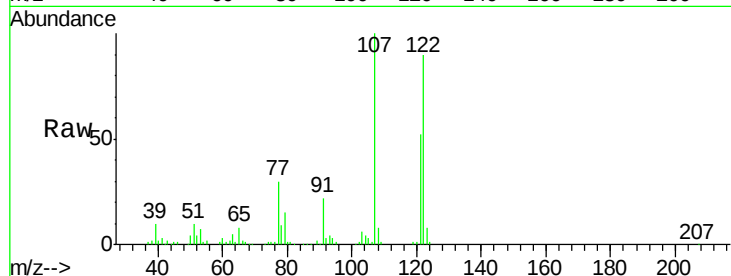
Tgt Ion: 107 Resp: 252730

Ion Ratio Lower Upper

107 100

121 52.0 45.4 68.0

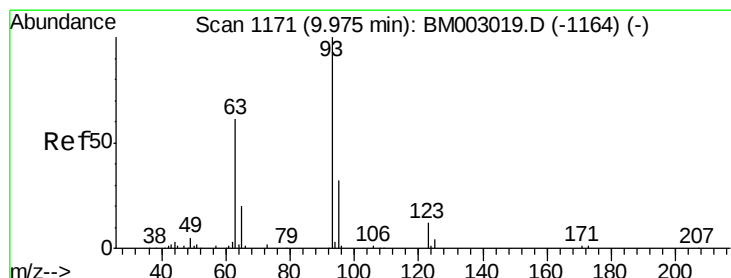
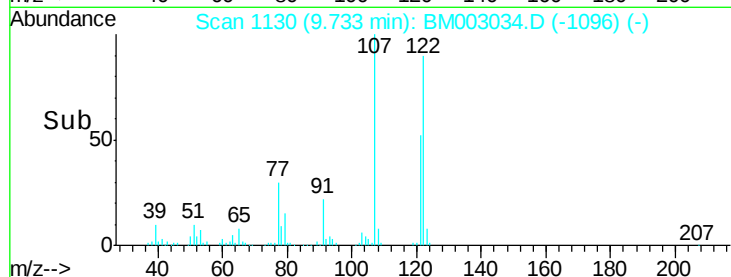
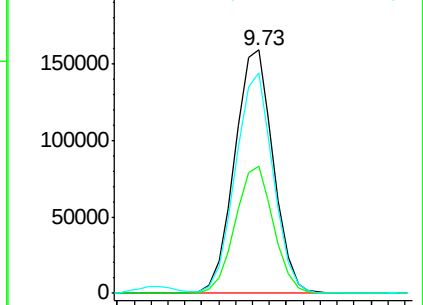
122 90.4 76.6 115.0



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: 19.32 ng/ul

RT: 9.97 min Scan# 1170

Delta R.T. -0.01 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

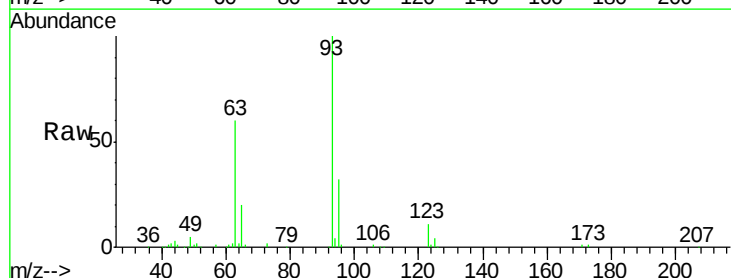
Tgt Ion: 93 Resp: 290715

Ion Ratio Lower Upper

93 100

95 31.9 25.8 38.6

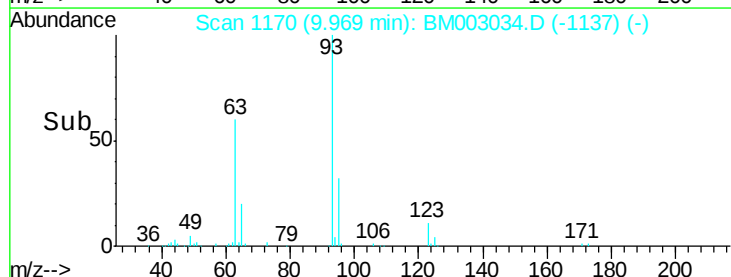
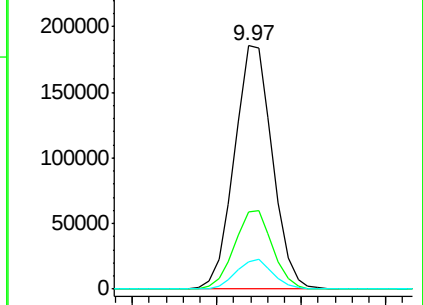
123 11.1 10.2 15.2

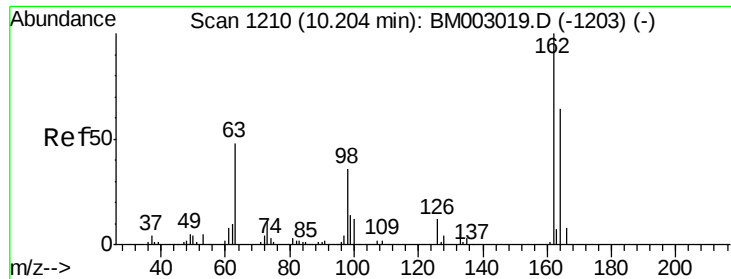


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

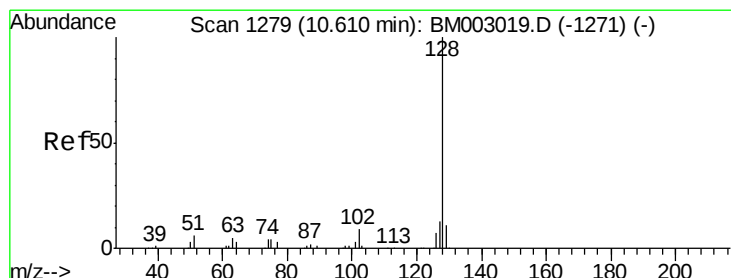
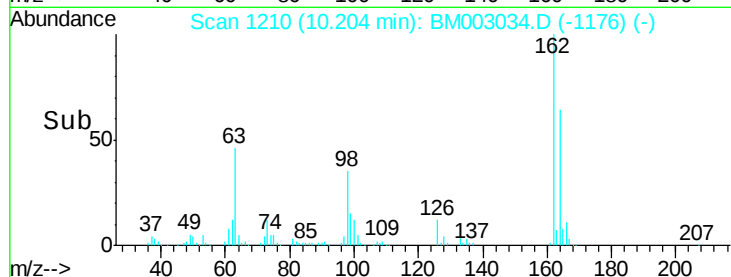
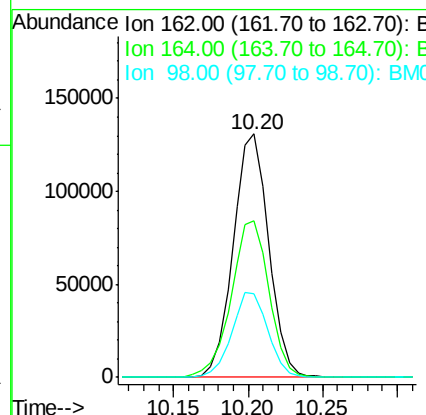
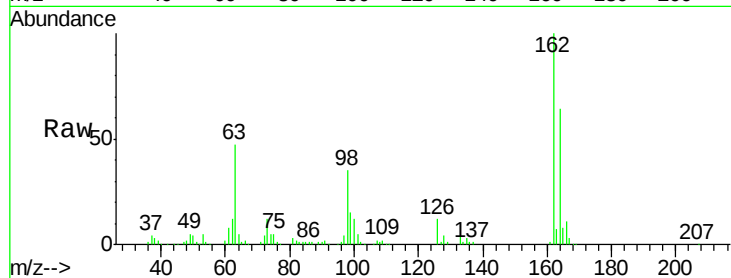




#27
 2,4-Dichlorophenol
 Concen: 19.68 ng/ul
 RT: 10.20 min Scan# 1210
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

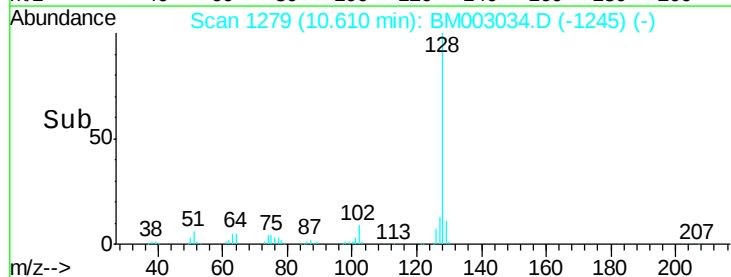
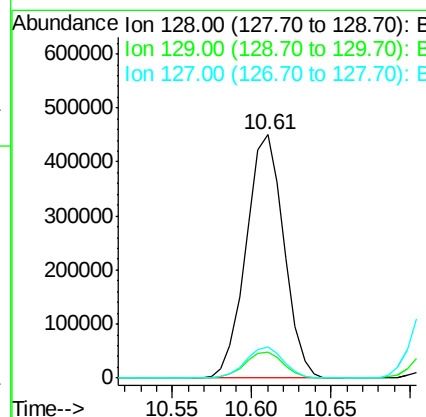
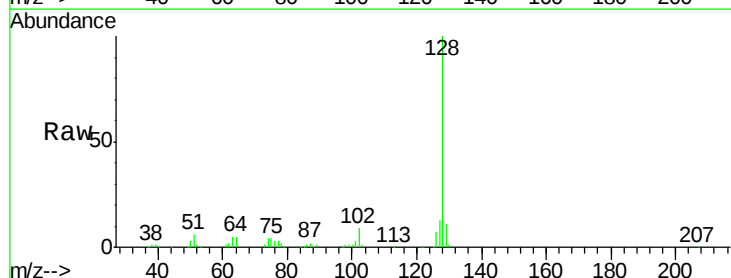
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

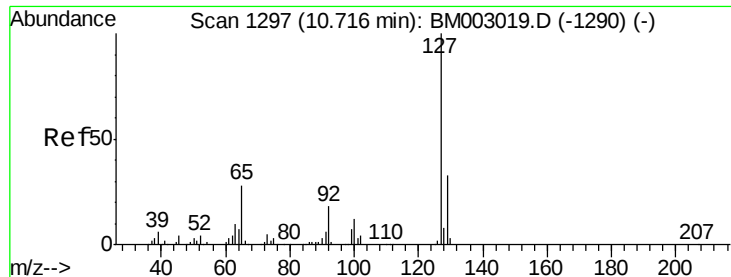
Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.2	51.9	77.9
98	34.6	28.2	42.2



#28
 Naphthalene
 Concen: 19.14 ng/ul
 RT: 10.61 min Scan# 1279
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	13.0	10.5	15.7

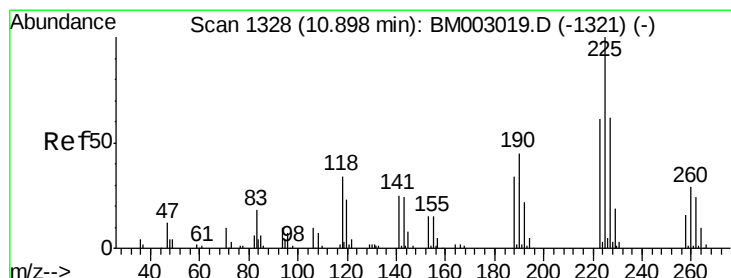
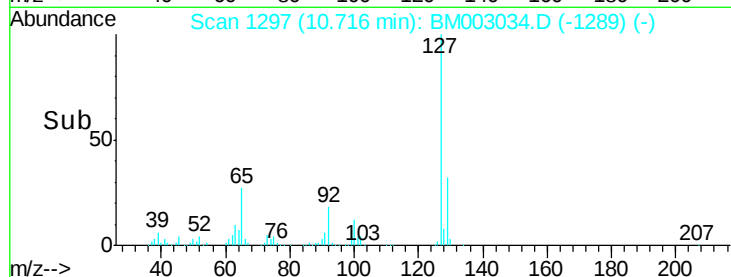
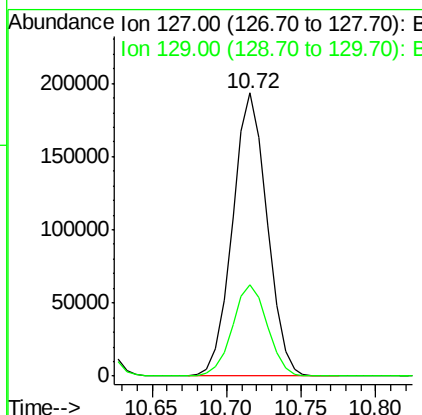
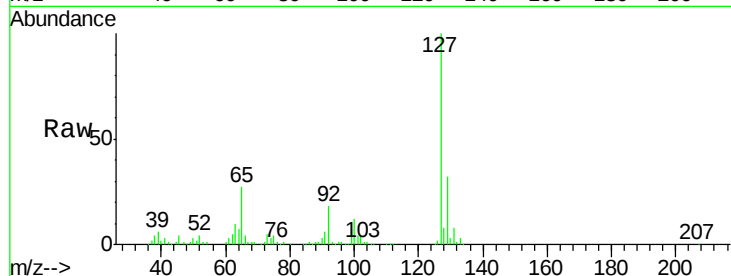




#30
4-Chloroaniline
Concen: 21.38 ng/ul
RT: 10.72 min Scan# 1297
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

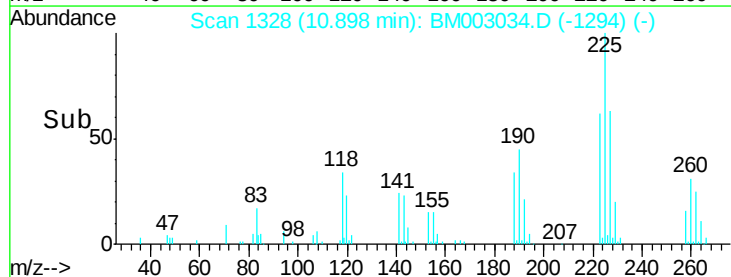
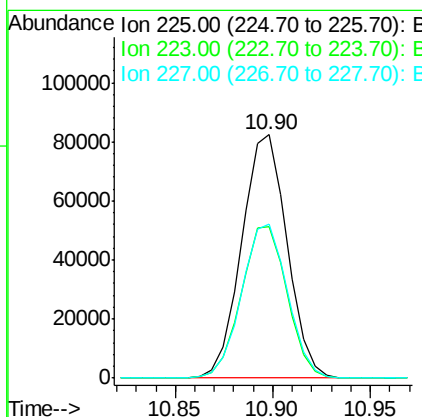
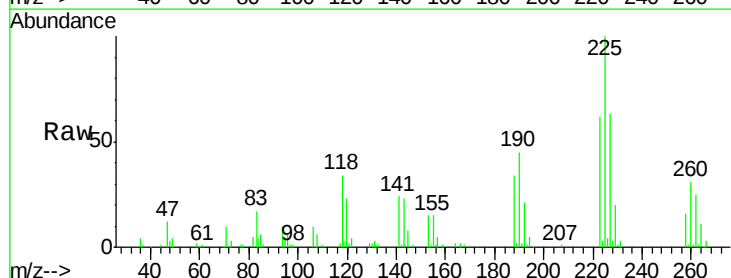
Instrument :
BNA_M
ClientSampleId :
SSTD02062

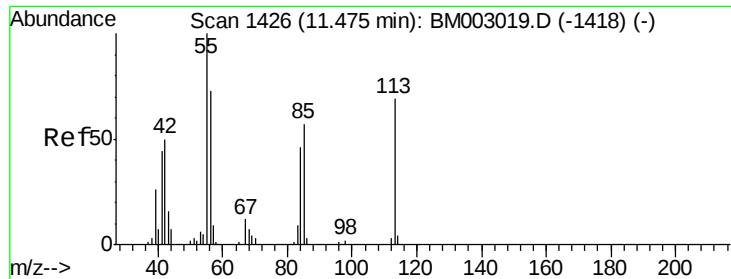
Tgt Ion:127 Resp: 312307
Ion Ratio Lower Upper
127 100
129 32.1 25.6 38.4



#31
Hexachlorobutadiene
Concen: 19.38 ng/ul
RT: 10.90 min Scan# 1328
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

Tgt Ion:225 Resp: 132639
Ion Ratio Lower Upper
225 100
223 62.4 50.2 75.4
227 63.3 50.5 75.7

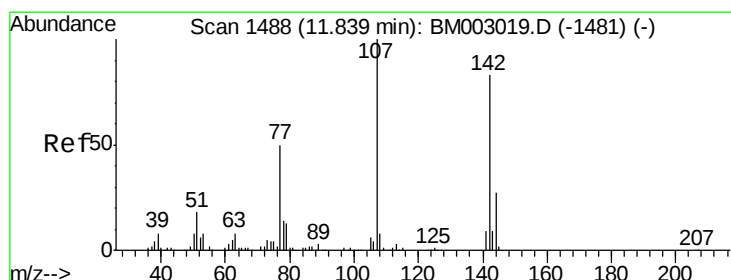
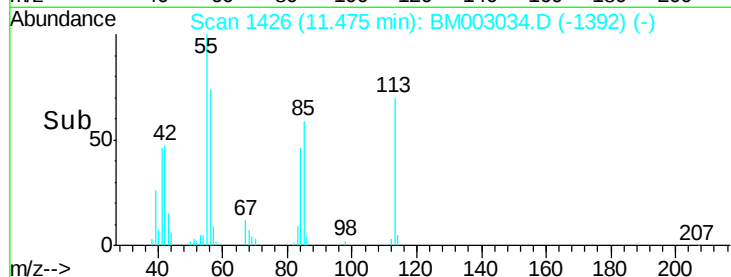
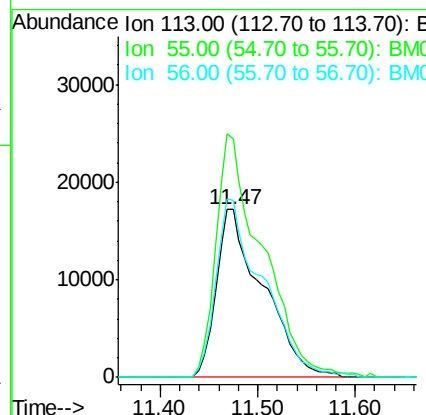
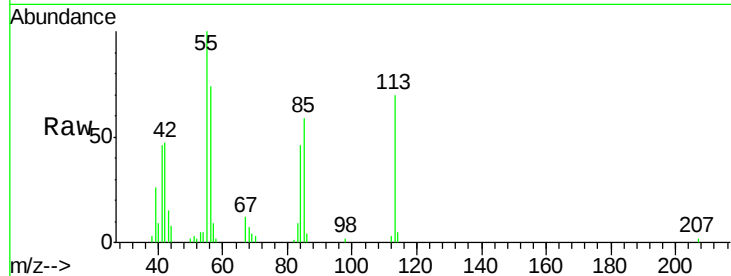




#32
 Caprolactam
 Concen: 18.20 ng/ul
 RT: 11.47 min Scan# 1426
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

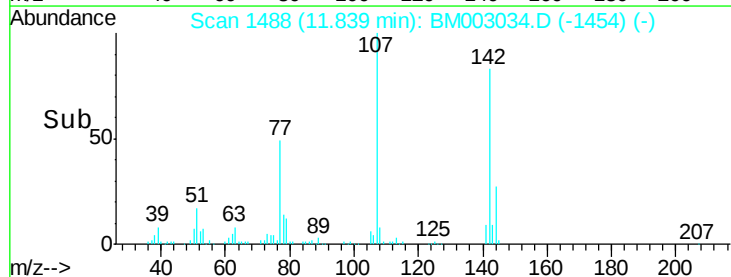
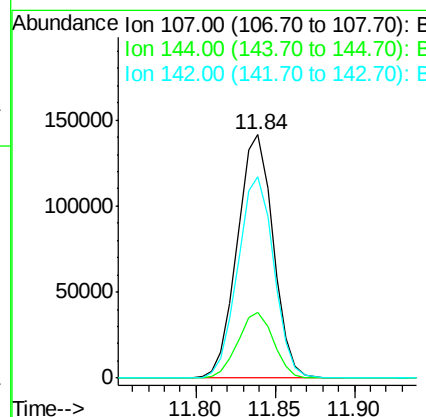
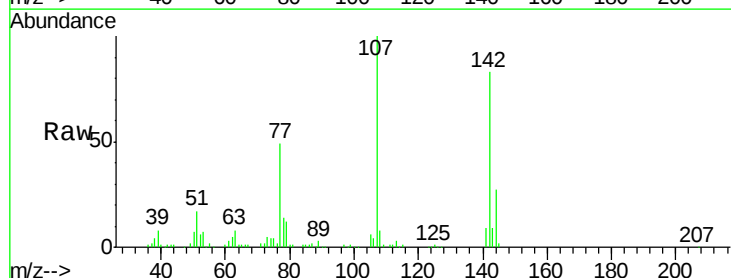
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

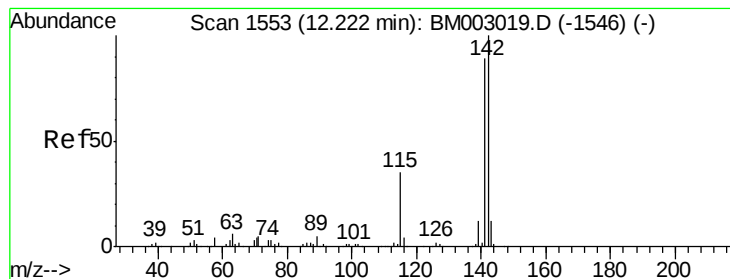
Tgt Ion:113 Resp: 56936
 Ion Ratio Lower Upper
 113 100
 55 142.2 112.9 169.3
 56 105.5 82.7 124.1



#33
 4-Chloro-3-methylphenol
 Concen: 19.07 ng/ul
 RT: 11.84 min Scan# 1488
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:107 Resp: 222794
 Ion Ratio Lower Upper
 107 100
 144 26.9 22.8 34.2
 142 82.9 69.5 104.3

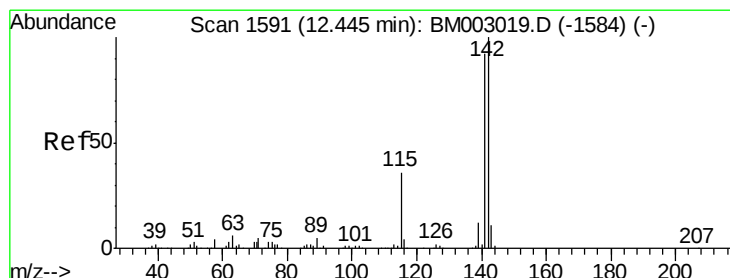
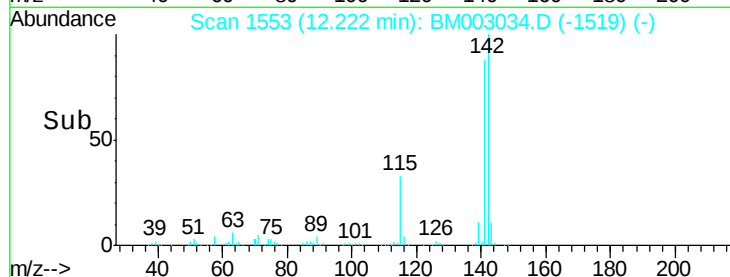
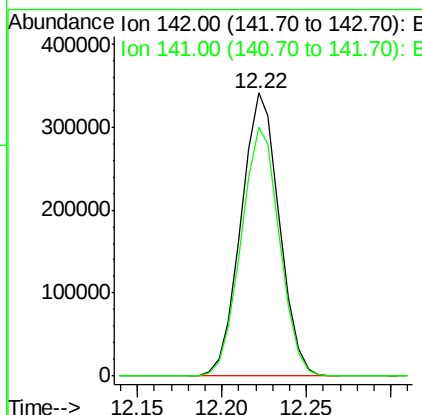
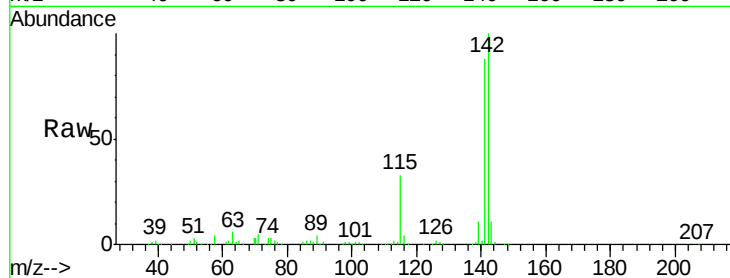




#34
 2-Methylnaphthalene
 Concen: 19.03 ng/ul
 RT: 12.22 min Scan# 1553
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

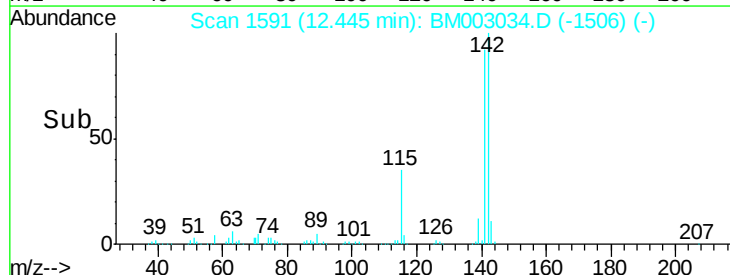
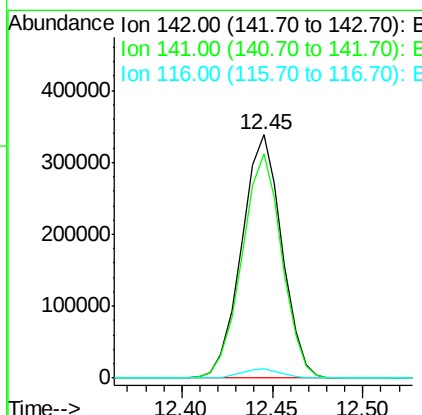
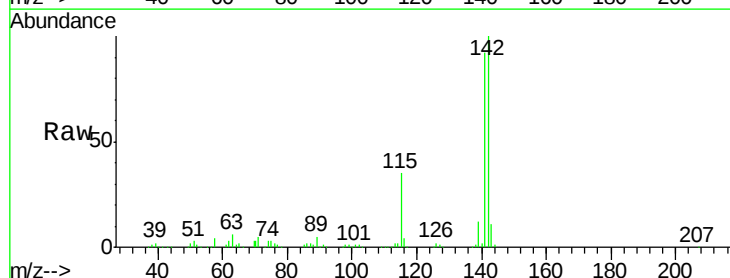
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

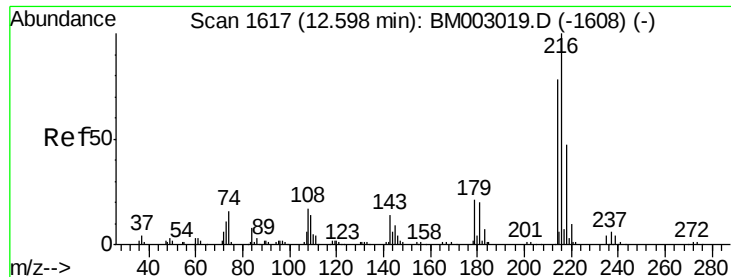
Tgt Ion:142 Resp: 534987
 Ion Ratio Lower Upper
 142 100
 141 87.7 70.5 105.7



#35
 1-Methylnaphthalene
 Concen: 18.91 ng/ul
 RT: 12.45 min Scan# 1591
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:142 Resp: 521245
 Ion Ratio Lower Upper
 142 100
 141 92.0 74.6 112.0
 116 3.7 2.6 3.8

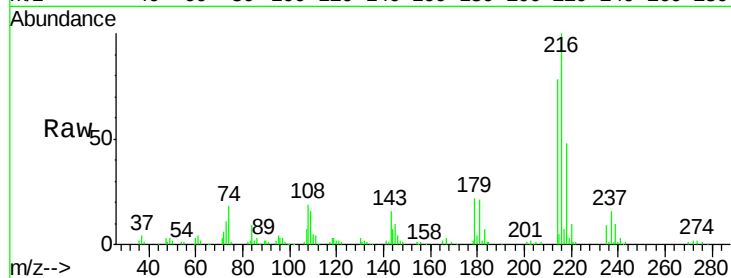




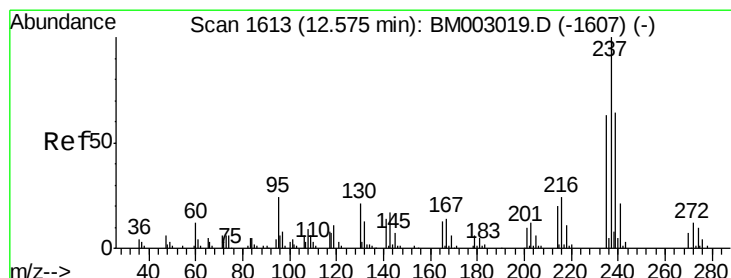
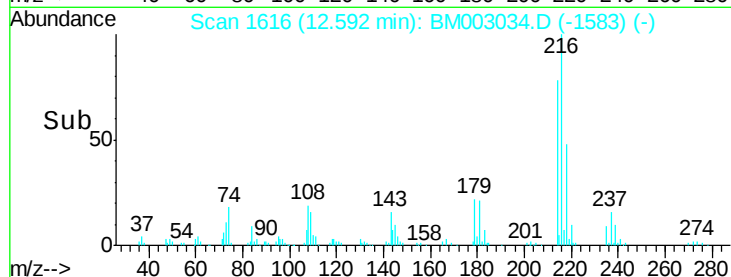
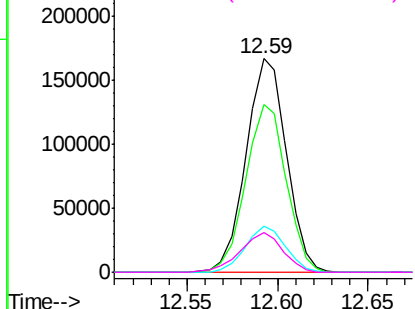
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.51 ng/ul
 RT: 12.59 min Scan# 1616
 Delta R.T. -0.01 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

Tgt Ion:	216	Resp:	258411
Ion	Ratio	Lower	Upper
216	100		
214	78.3	63.4	95.0
179	21.7	17.4	26.2
108	18.7	13.0	19.6

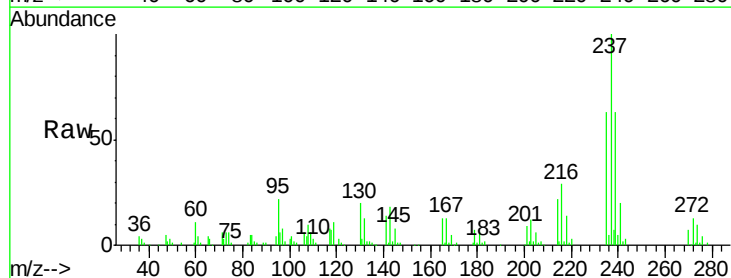


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

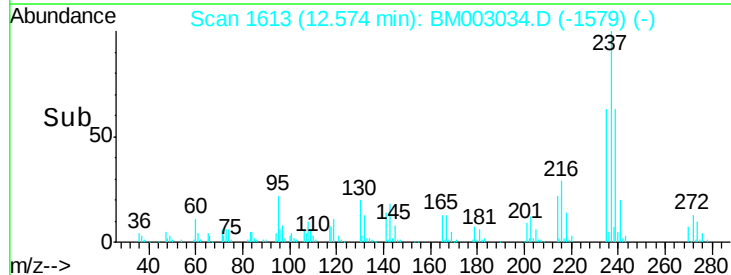
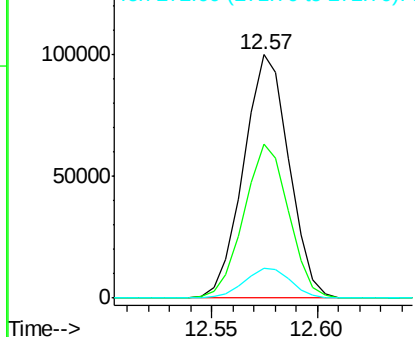


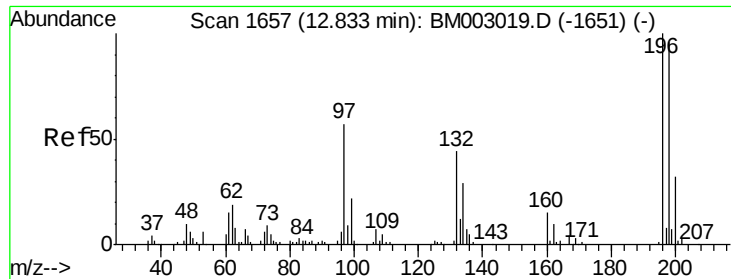
#38
 Hexachlorocyclopentadiene
 Concen: 19.14 ng/ul
 RT: 12.57 min Scan# 1613
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:	237	Resp:	149181
Ion	Ratio	Lower	Upper
237	100		
235	63.1	47.5	71.3
272	12.5	10.3	15.5



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

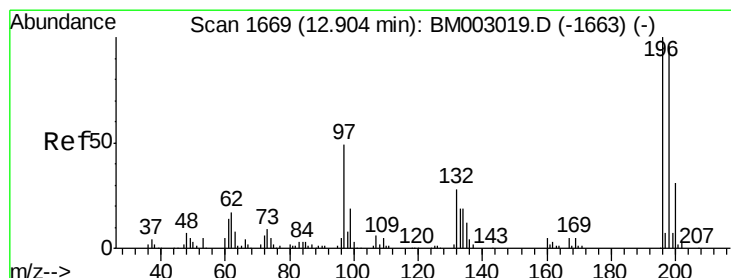
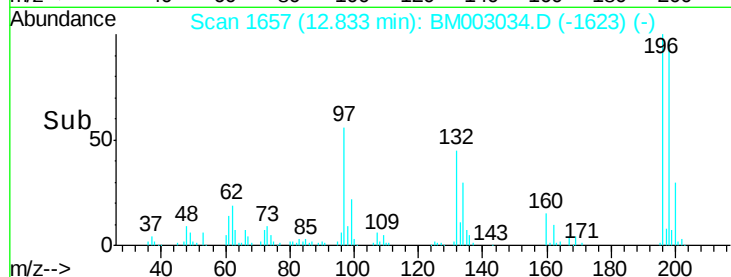
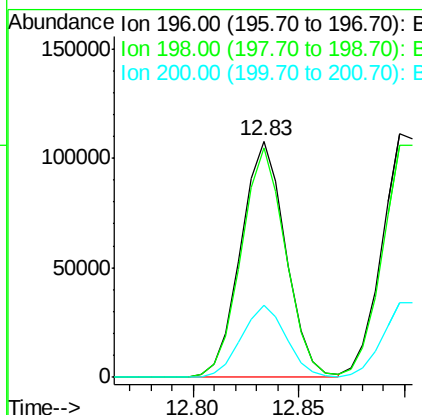
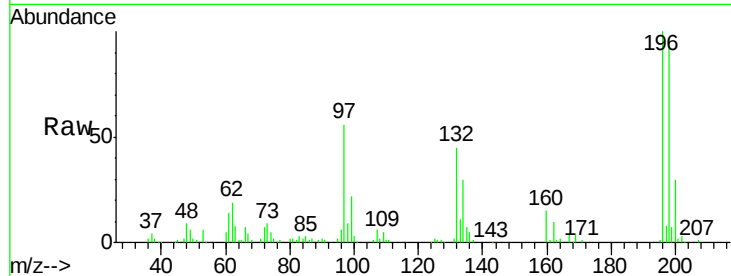




#39
 2,4,6-Trichlorophenol
 Concen: 19.69 ng/ul
 RT: 12.83 min Scan# 1657
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

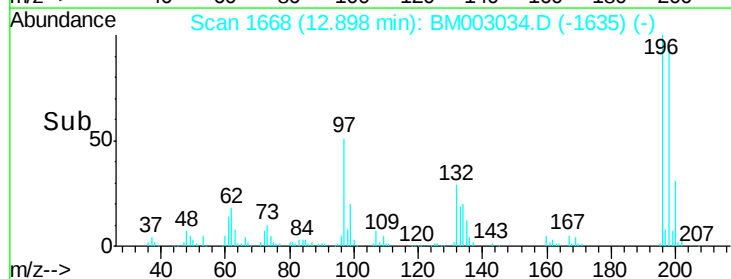
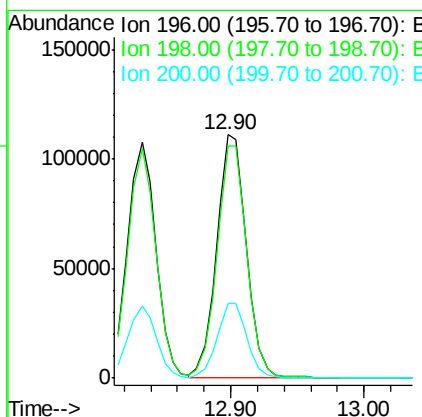
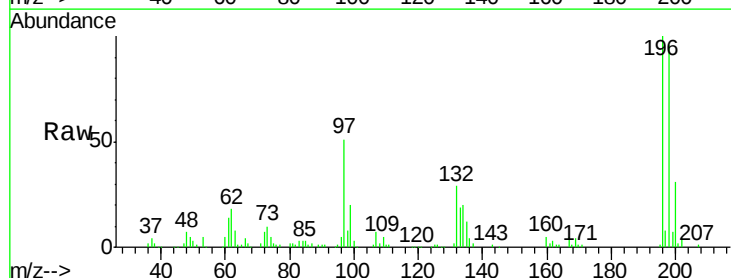
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

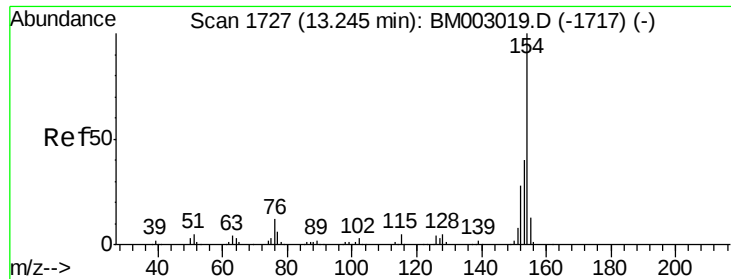
Tgt Ion:196 Resp: 159219
 Ion Ratio Lower Upper
 196 100
 198 97.1 76.2 114.2
 200 30.5 25.0 37.4



#40
 2,4,5-Trichlorophenol
 Concen: 20.00 ng/ul
 RT: 12.90 min Scan# 1668
 Delta R.T. -0.01 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:196 Resp: 173928
 Ion Ratio Lower Upper
 196 100
 198 95.6 76.7 115.1
 200 30.9 25.5 38.3

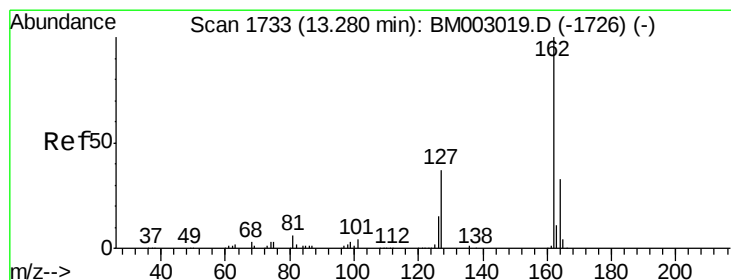
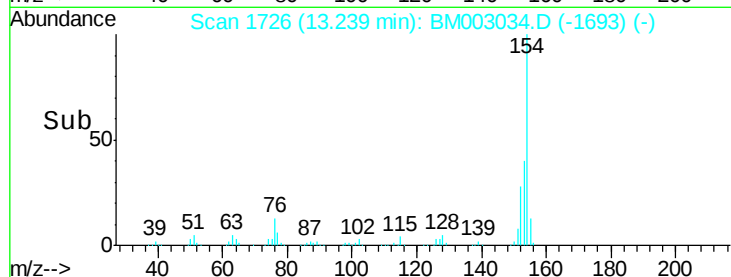
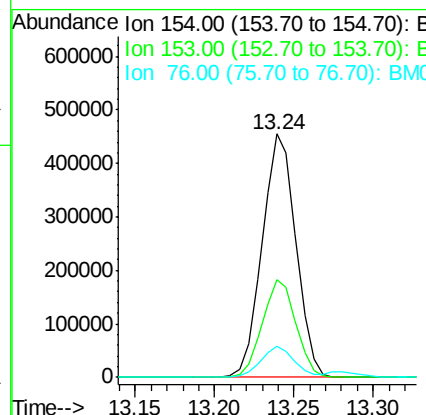
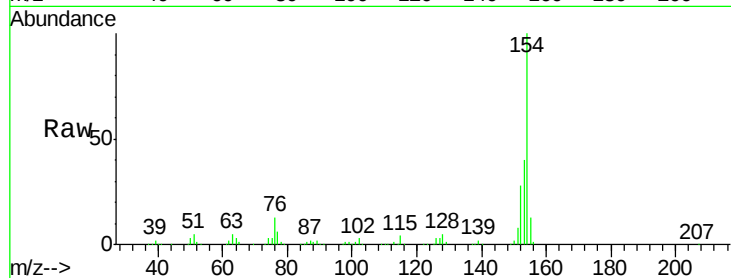




#41
 1,1'-Biphenyl
 Concen: 19.35 ng/ul
 RT: 13.24 min Scan# 1726
 Delta R.T. -0.01 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

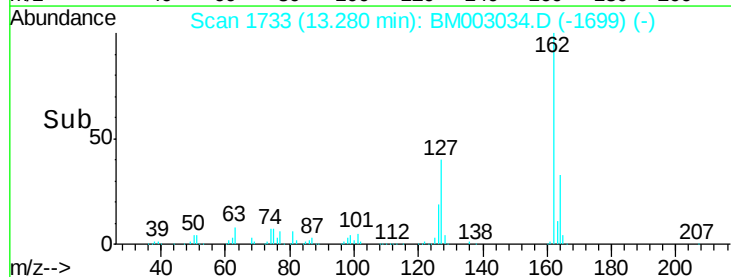
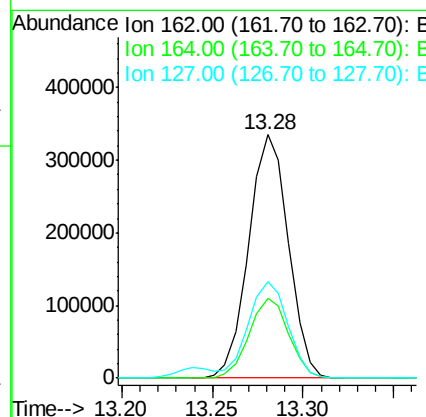
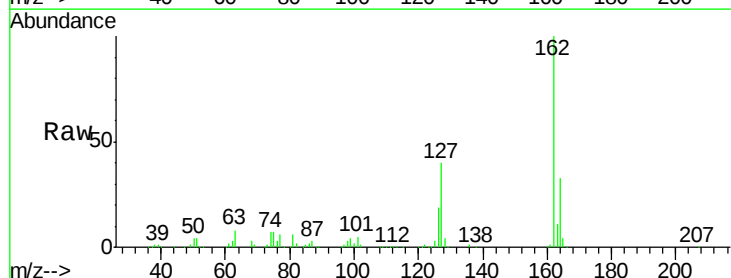
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

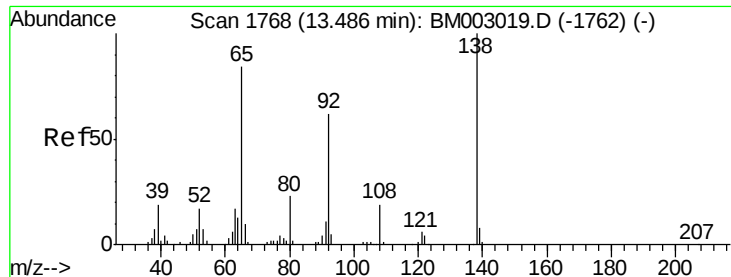
Tgt Ion:154 Resp: 674779
 Ion Ratio Lower Upper
 154 100
 153 40.1 31.9 47.9
 76 12.5 9.8 14.6



#42
 2-Chloronaphthalene
 Concen: 19.66 ng/ul
 RT: 13.28 min Scan# 1733
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:162 Resp: 509895
 Ion Ratio Lower Upper
 162 100
 164 32.5 25.8 38.6
 127 39.7 31.7 47.5

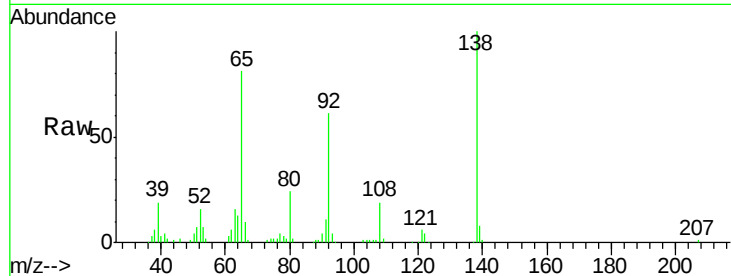




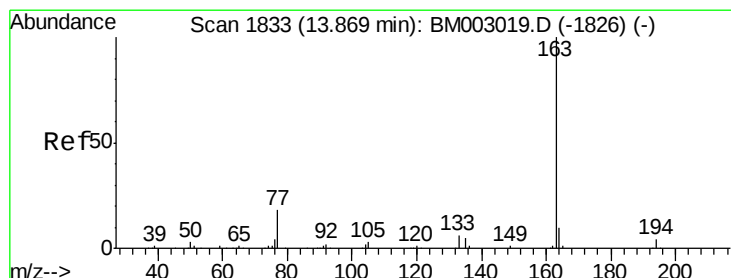
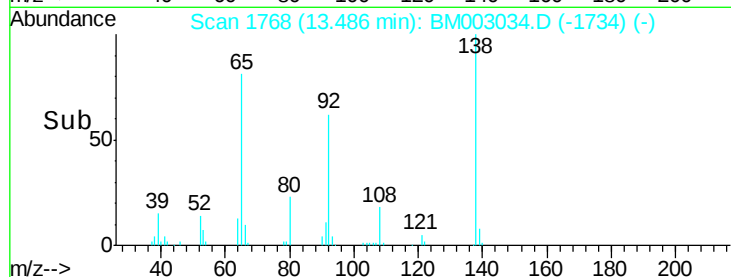
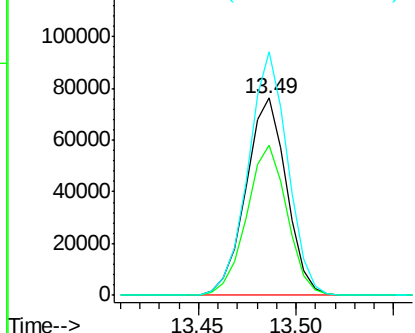
#43
2-Nitroaniline
Concen: 21.10 ng/ul
RT: 13.49 min Scan# 1768
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

Instrument :
BNA_M
ClientSampleId :
SSTD02062

Tgt Ion: 65 Resp: 110014
Ion Ratio Lower Upper
65 100
92 75.9 63.4 95.2
138 123.5 111.0 166.4

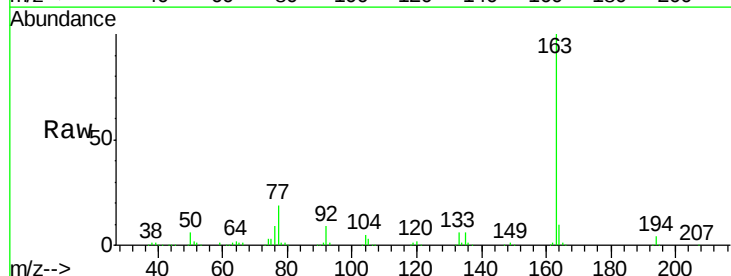


Abundance Ion 65.00 (64.70 to 65.70): BM
Ion 92.00 (91.70 to 92.70): BM
Ion 138.00 (137.70 to 138.70): E

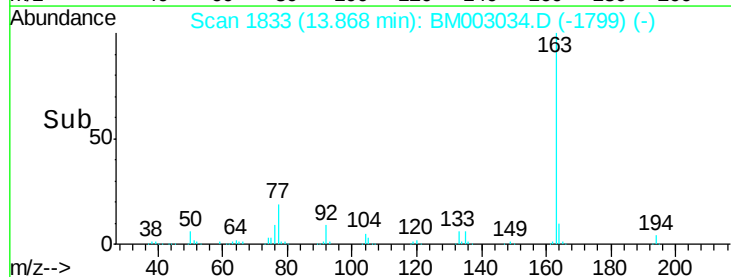
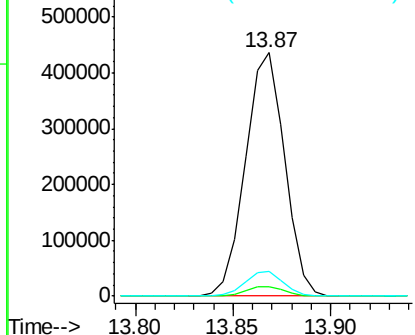


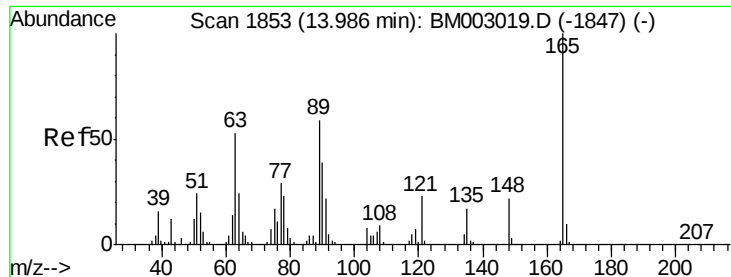
#45
Dimethylphthalate
Concen: 19.12 ng/ul
RT: 13.87 min Scan# 1833
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

Tgt Ion: 163 Resp: 606662
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.2 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

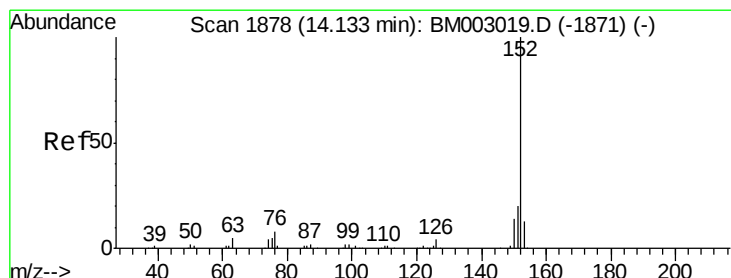
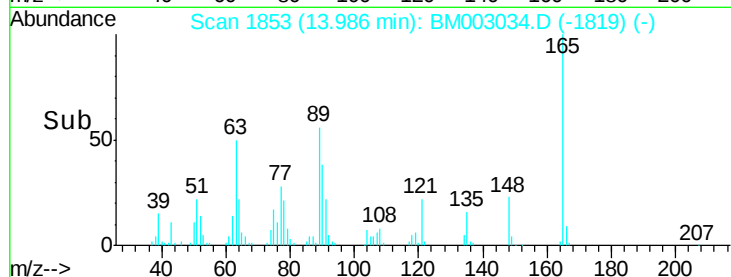
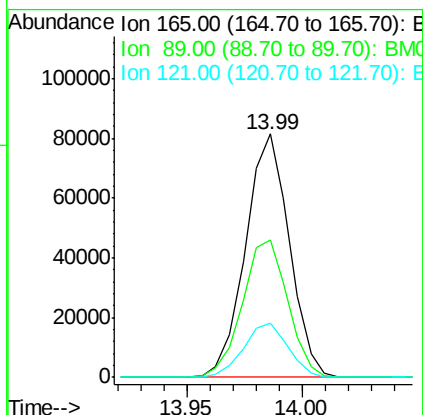
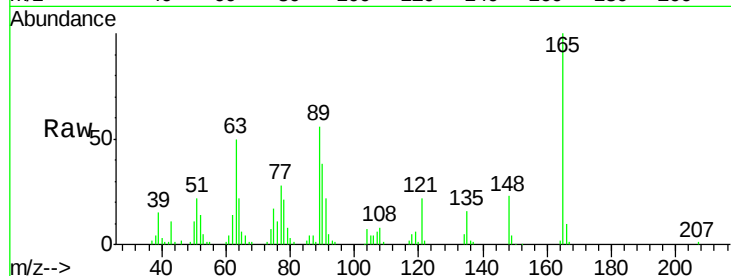




#46
 2,6-Dinitrotoluene
 Concen: 20.82 ng/ul
 RT: 13.99 min Scan# 1853
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

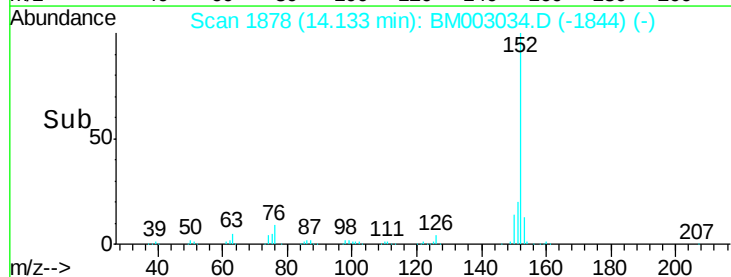
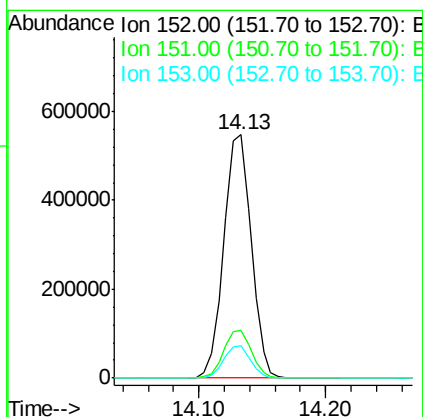
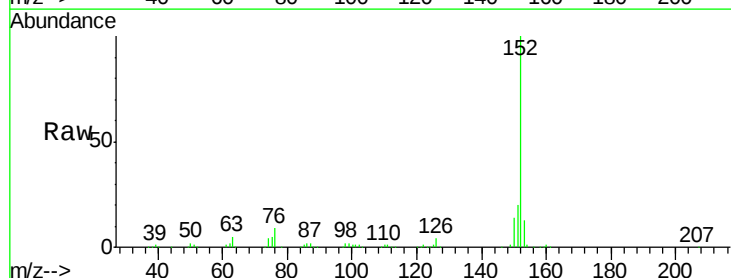
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

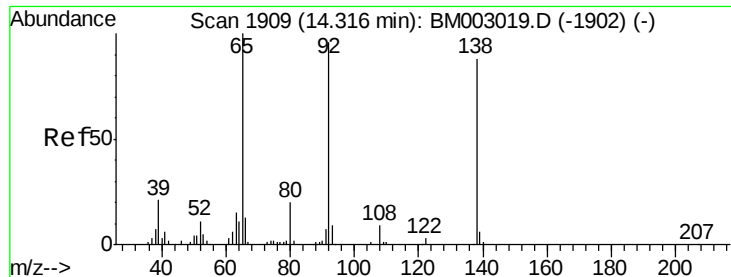
Tgt Ion:165 Resp: 107968
 Ion Ratio Lower Upper
 165 100
 89 56.2 34.6 51.8#
 121 22.0 15.4 23.0



#48
 Acenaphthylene
 Concen: 19.44 ng/ul
 RT: 14.13 min Scan# 1878
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:152 Resp: 819032
 Ion Ratio Lower Upper
 152 100
 151 19.7 15.8 23.6
 153 13.2 10.3 15.5





#49

3-Nitroaniline

Concen: 21.13 ng/ul

RT: 14.31 min Scan# 1908

Delta R.T. -0.01 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

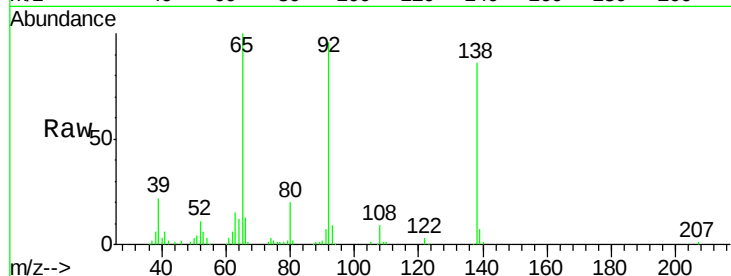
Tgt Ion:138 Resp: 115872

Ion Ratio Lower Upper

138 100

108 10.4 8.2 12.4

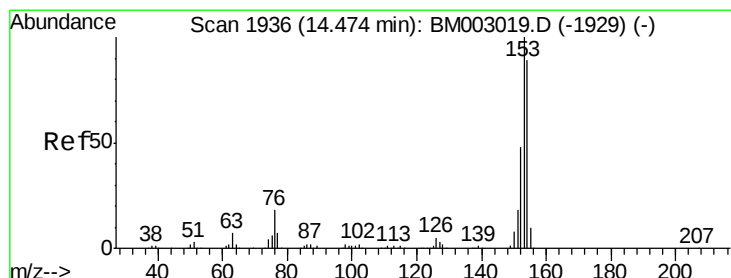
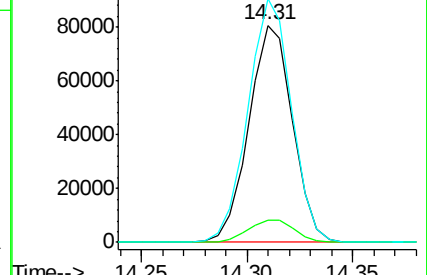
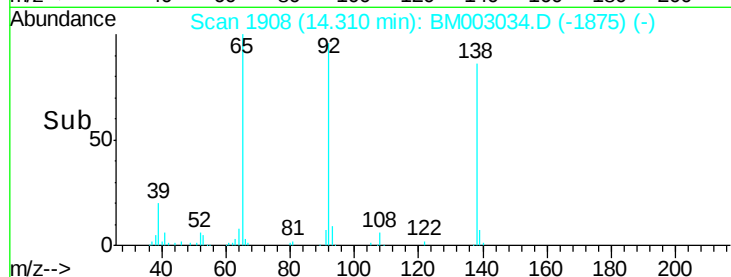
92 112.0 81.0 121.6



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM



#50

Acenaphthene

Concen: 18.94 ng/ul

RT: 14.47 min Scan# 1936

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

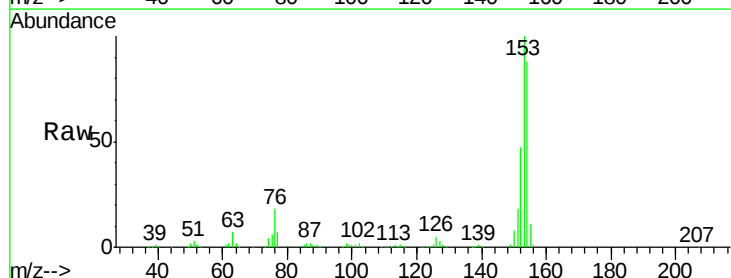
Tgt Ion:153 Resp: 537340

Ion Ratio Lower Upper

153 100

152 47.5 37.0 55.6

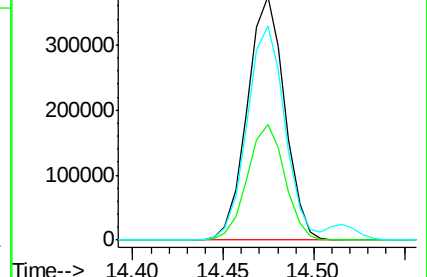
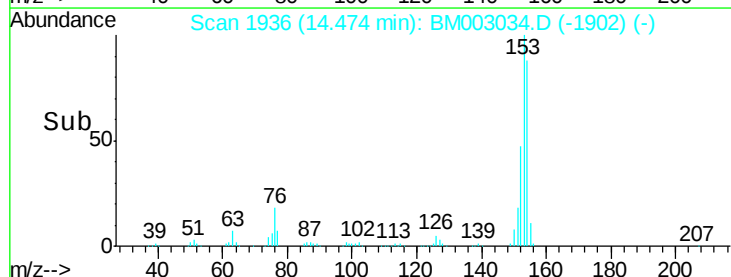
154 88.2 71.0 106.4

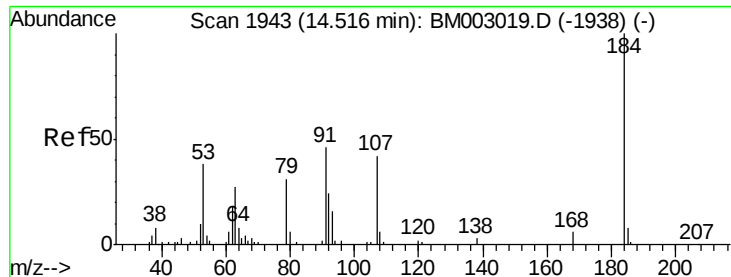


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

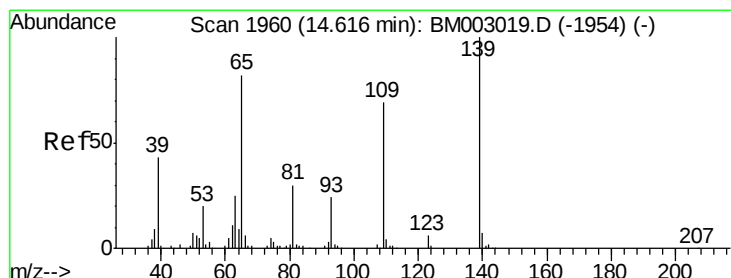
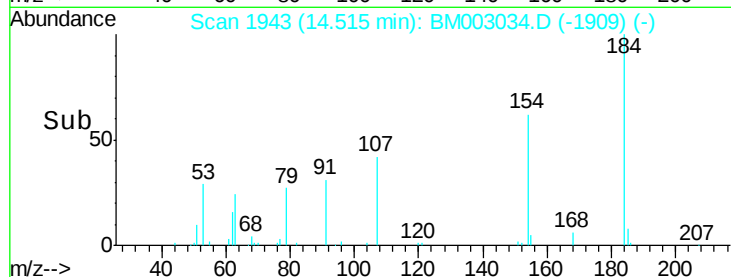
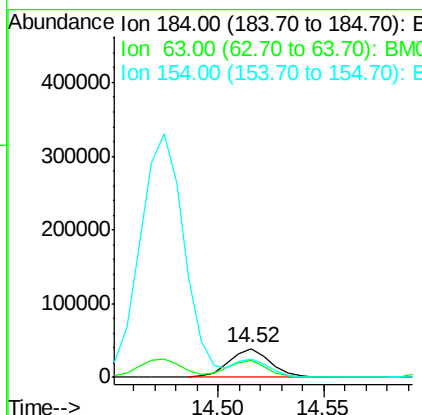
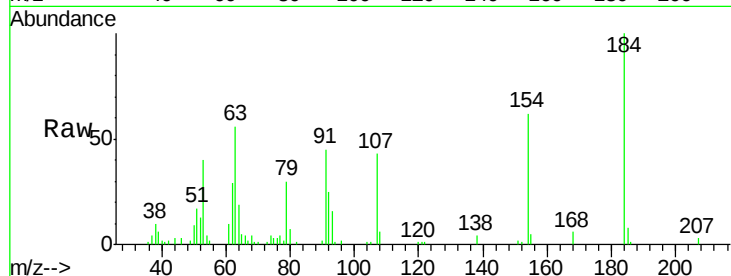




#51
 2,4-Dinitrophenol
 Concen: 18.19 ng/ul
 RT: 14.52 min Scan# 1943
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

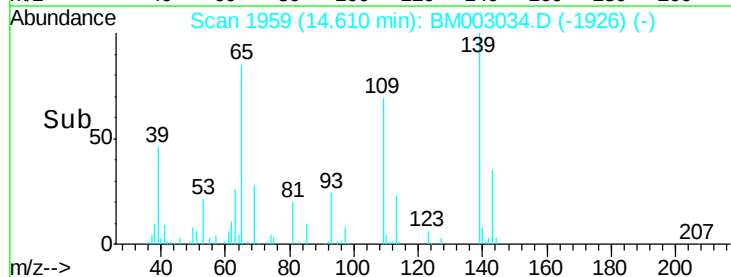
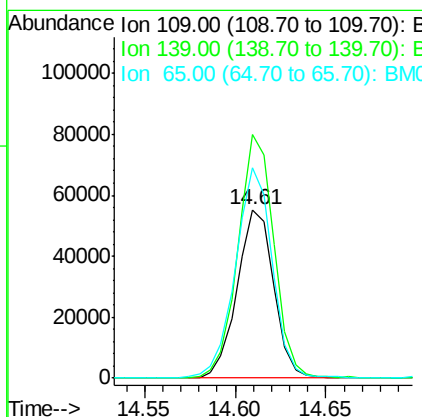
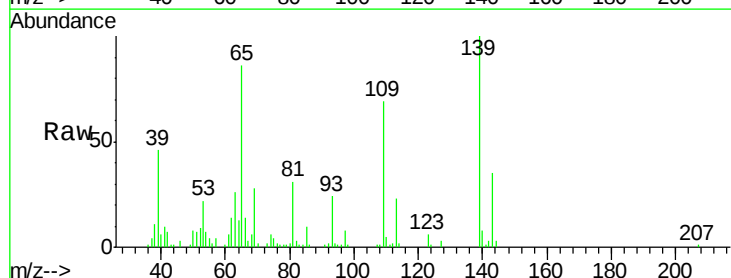
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

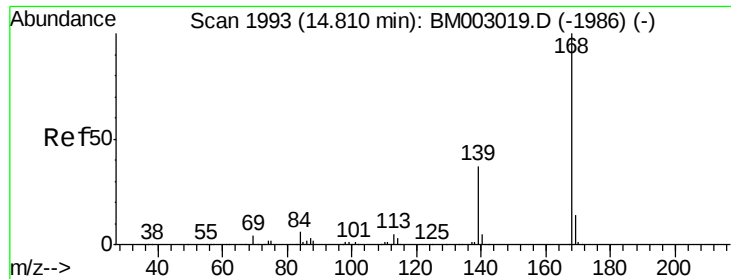
Tgt Ion:184 Resp: 52426
 Ion Ratio Lower Upper
 184 100
 63 56.3 41.1 61.7
 154 61.9 46.0 69.0



#53
 4-Nitrophenol
 Concen: 19.44 ng/ul
 RT: 14.61 min Scan# 1959
 Delta R.T. -0.01 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:109 Resp: 77549
 Ion Ratio Lower Upper
 109 100
 139 144.5 150.3 225.5#
 65 124.8 110.4 165.6





#54

Dibenzofuran

Concen: 19.01 ng/ul

RT: 14.81 min Scan# 1993

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

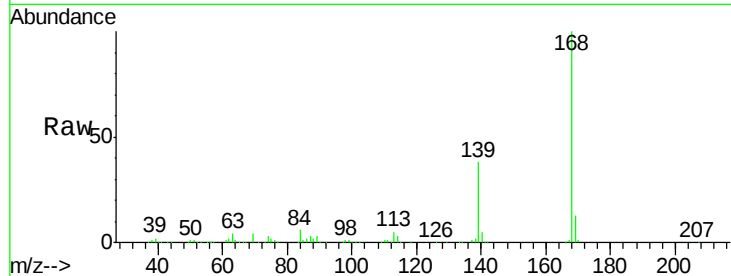
SSTD02062

Tgt Ion:168 Resp: 754209

Ion Ratio Lower Upper

168 100

139 37.6 28.3 42.5



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

600000

500000

400000

300000

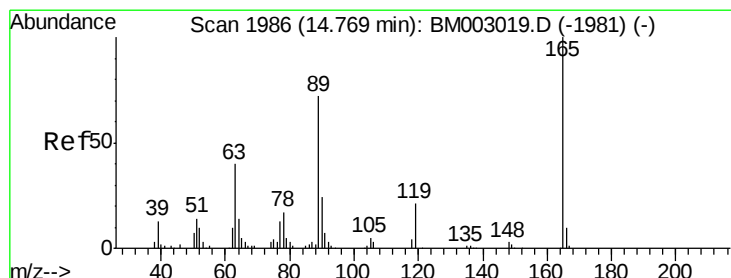
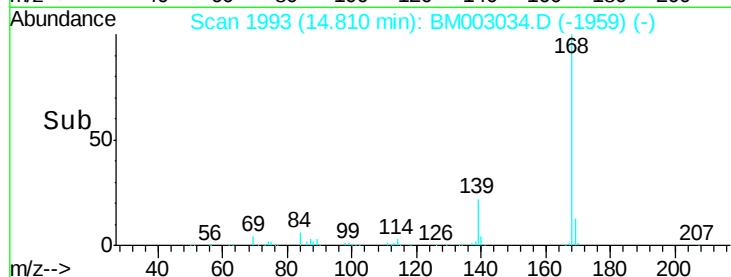
200000

100000

0

14.75 14.80 14.85

Time-->



#55

2,4-Dinitrotoluene

Concen: 21.06 ng/ul

RT: 14.77 min Scan# 1986

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

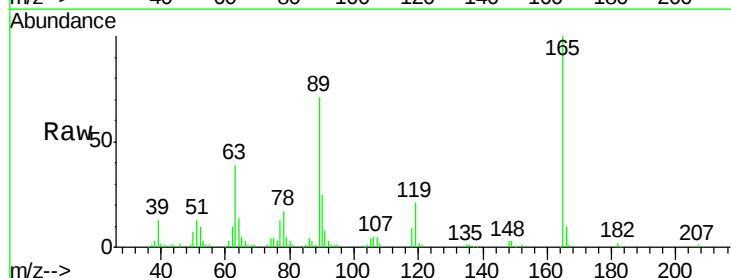
Tgt Ion:165 Resp: 153688

Ion Ratio Lower Upper

165 100

63 39.2 26.2 39.2

182 2.5 2.2 3.4



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM

Ion 182.00 (181.70 to 182.70): E

150000

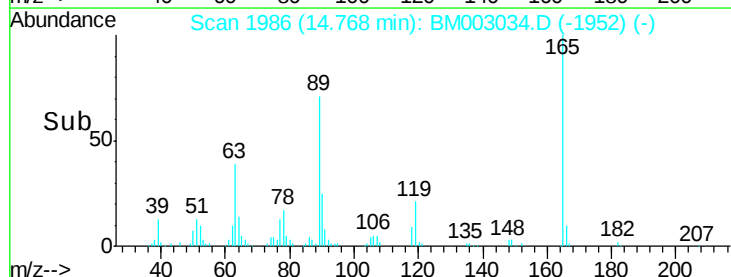
100000

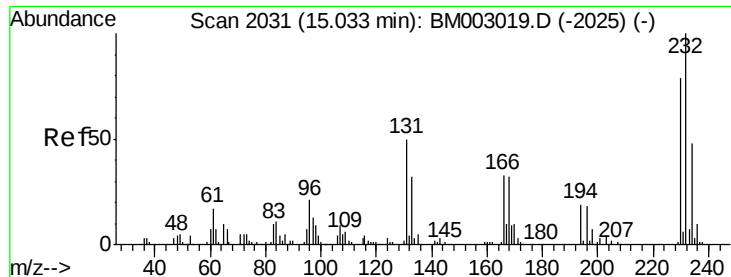
50000

0

14.70 14.75 14.80

Time-->

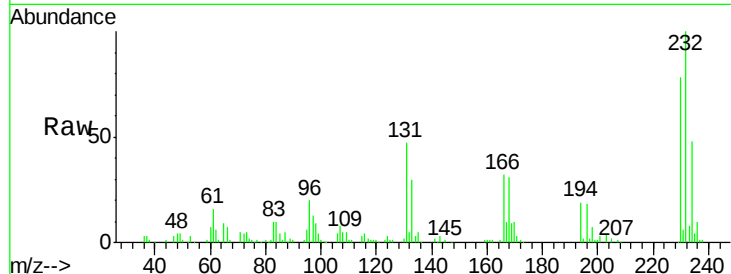




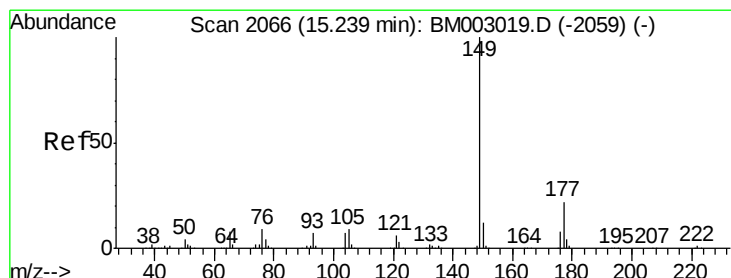
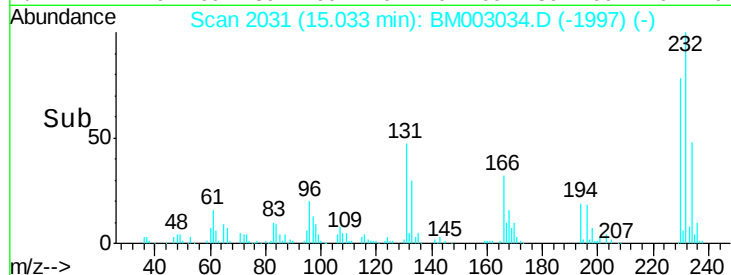
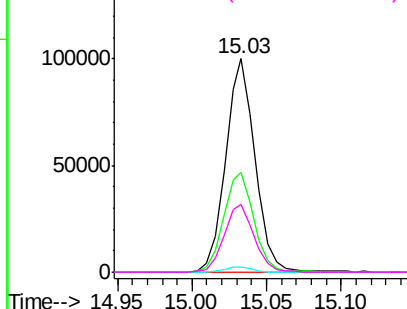
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.28 ng/ul
 RT: 15.03 min Scan# 2031
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

Tgt Ion:232 Resp: 138344
 Ion Ratio Lower Upper
 232 100
 131 46.7 37.0 55.4
 130 2.4 1.8 2.6
 166 31.6 26.6 39.8

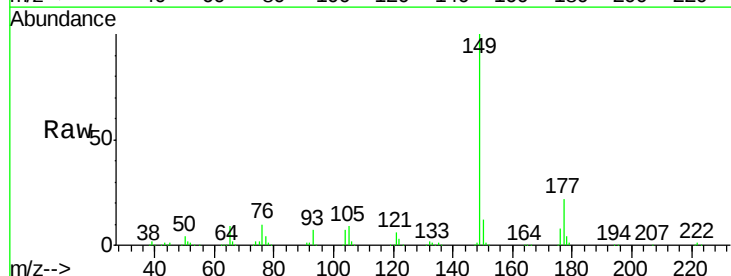


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

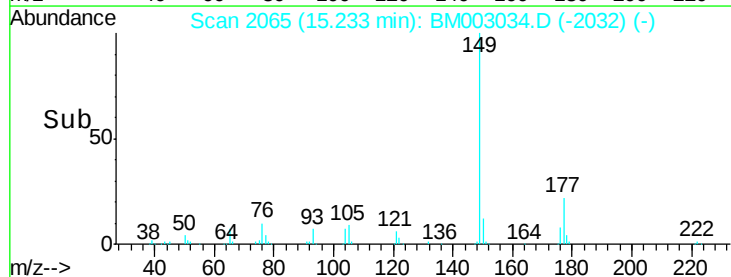
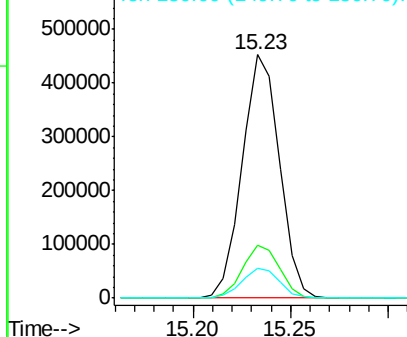


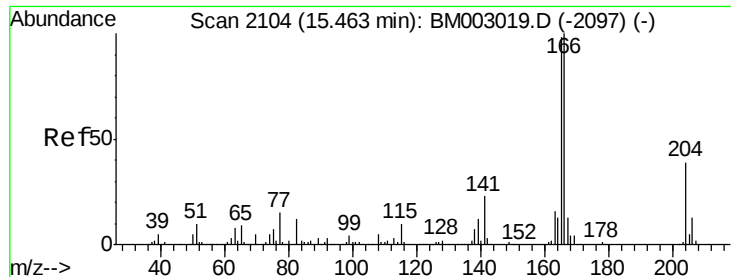
#57
 Diethylphthalate
 Concen: 19.15 ng/ul
 RT: 15.23 min Scan# 2065
 Delta R.T. -0.01 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:149 Resp: 599093
 Ion Ratio Lower Upper
 149 100
 177 21.9 17.6 26.4
 150 12.5 9.8 14.6



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: 19.18 ng/ul

RT: 15.46 min Scan# 2103

Delta R.T. -0.01 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

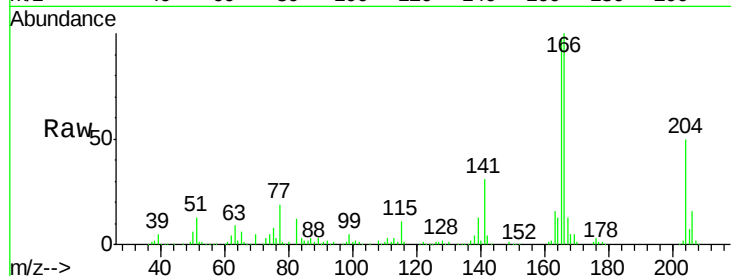
Tgt Ion:166 Resp: 591471

Ion Ratio Lower Upper

166 100

165 96.5 77.2 115.8

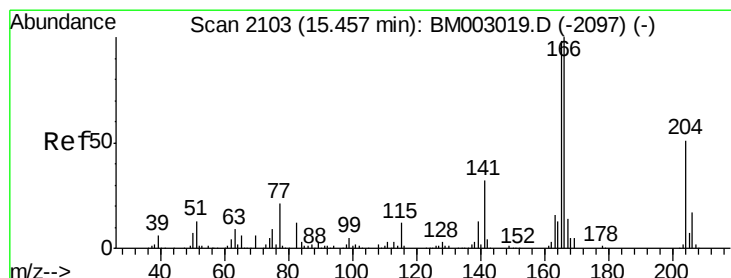
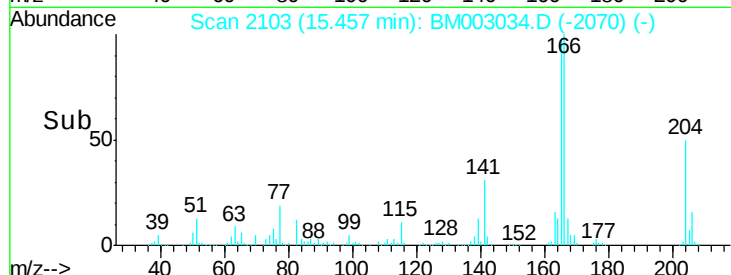
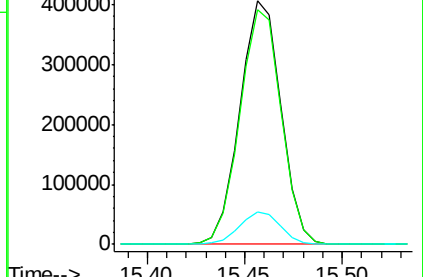
167 13.5 10.2 15.4



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: 19.55 ng/ul

RT: 15.46 min Scan# 2103

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

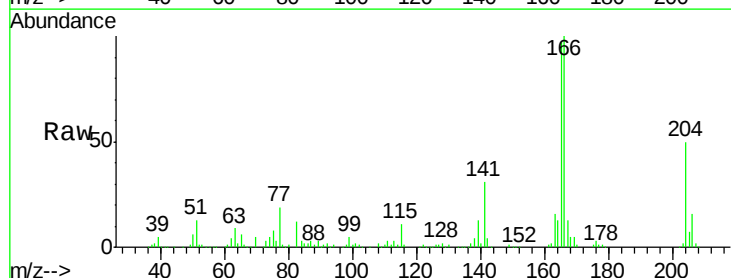
Tgt Ion:204 Resp: 283074

Ion Ratio Lower Upper

204 100

206 32.8 26.1 39.1

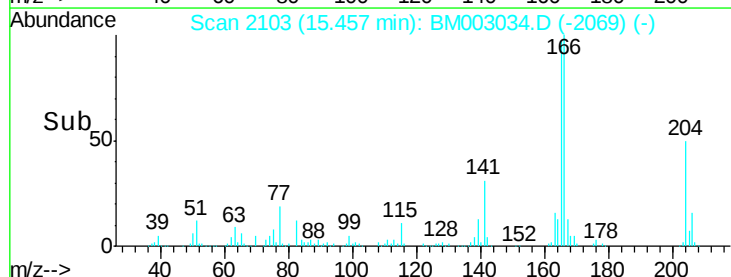
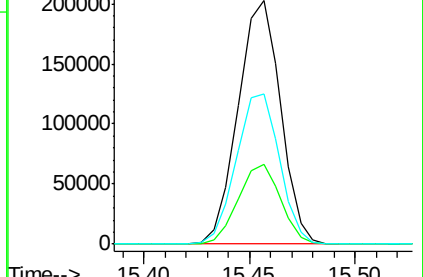
141 61.6 47.2 70.8

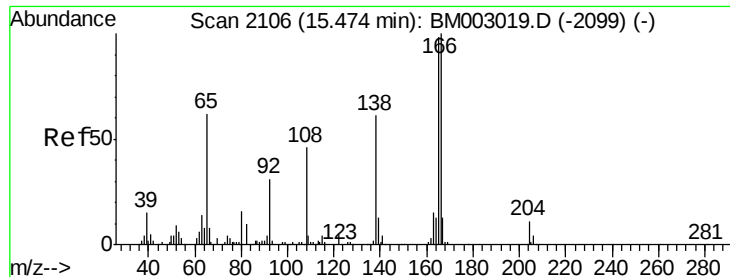


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

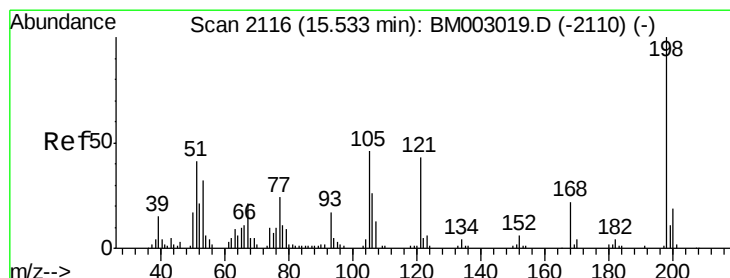
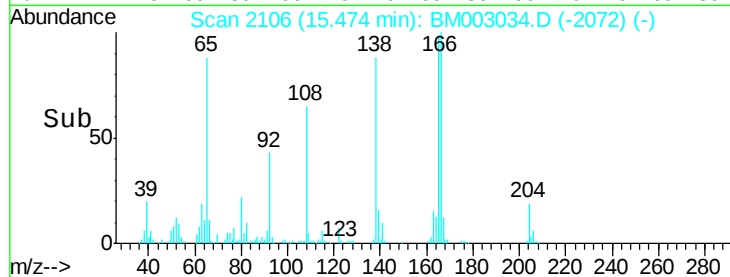
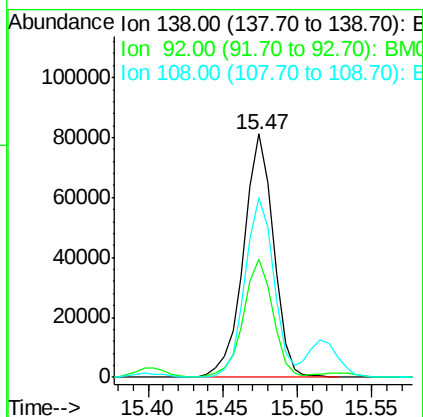
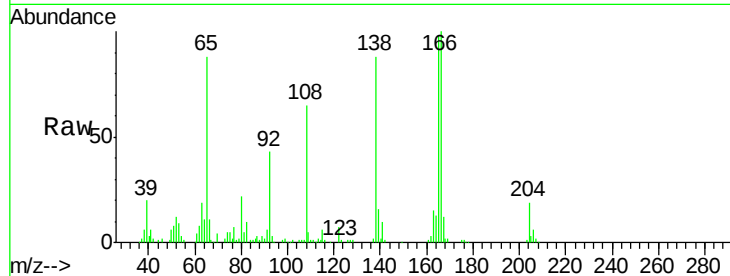




#61
4-Nitroaniline
Concen: 19.26 ng/ul
RT: 15.47 min Scan# 2106
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

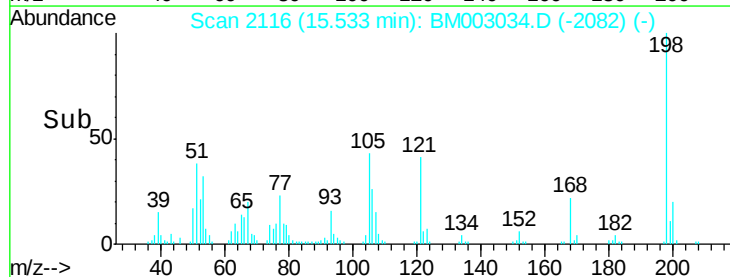
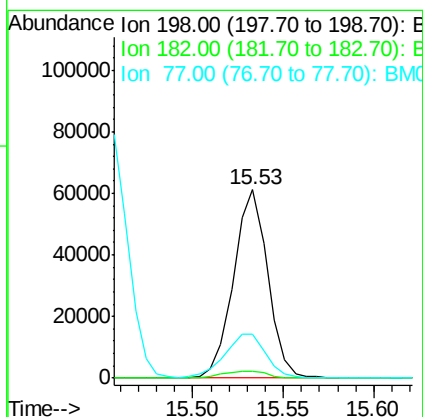
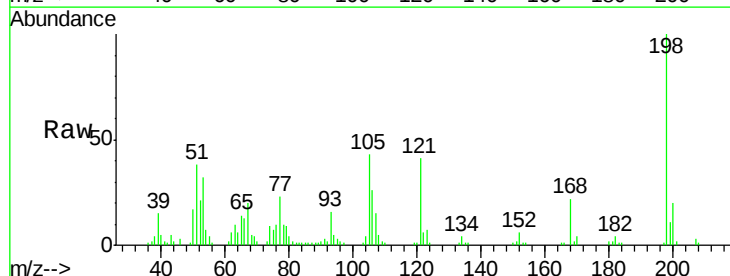
Instrument :
BNA_M
ClientSampleId :
SSTD02062

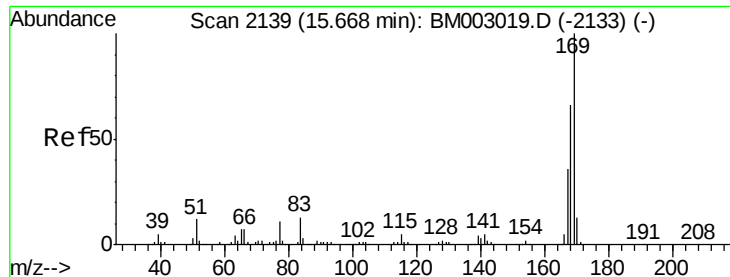
Tgt Ion:138 Resp: 113187
Ion Ratio Lower Upper
138 100
92 48.7 35.1 52.7
108 73.6 43.2 64.8#



#64
4,6-Dinitro-2-methylphenol
Concen: 18.75 ng/ul
RT: 15.53 min Scan# 2116
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

Tgt Ion:198 Resp: 80306
Ion Ratio Lower Upper
198 100
182 3.9 3.8 5.6
77 23.3 17.4 26.0





#65

N-Nitrosodiphenylamine

Concen: 19.46 ng/ul

RT: 15.67 min Scan# 2139

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

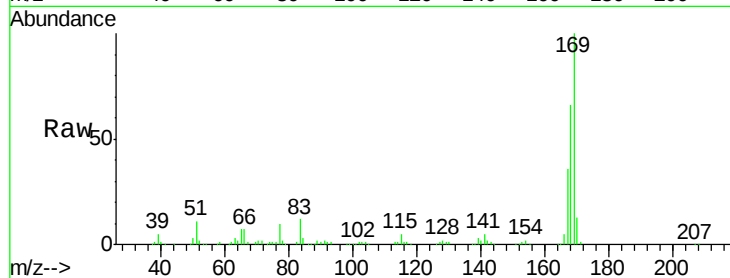
Tgt Ion:169 Resp: 498683

Ion Ratio Lower Upper

169 100

168 66.1 52.2 78.4

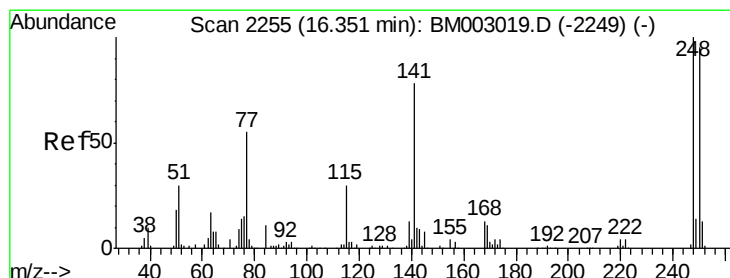
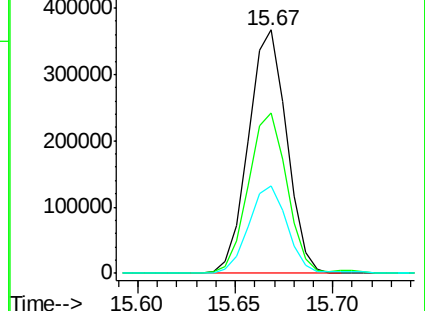
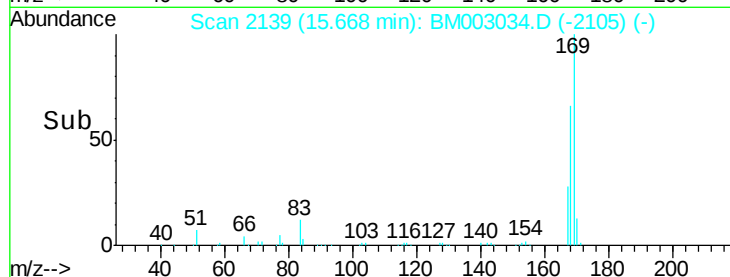
167 35.8 28.2 42.2



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 20.21 ng/ul

RT: 16.34 min Scan# 2254

Delta R.T. -0.01 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

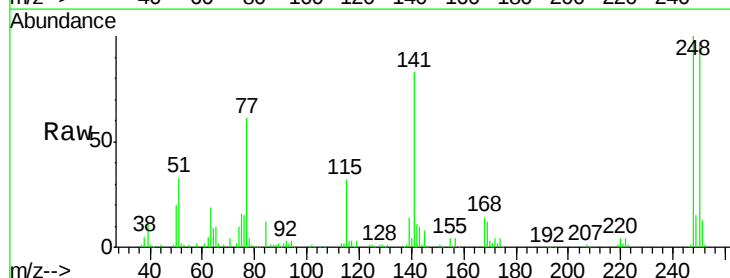
Tgt Ion:248 Resp: 167869

Ion Ratio Lower Upper

248 100

250 97.2 79.0 118.6

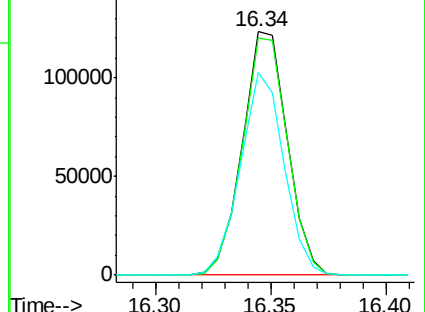
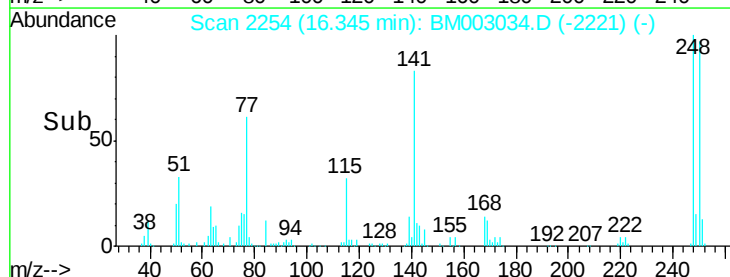
141 83.0 62.8 94.2

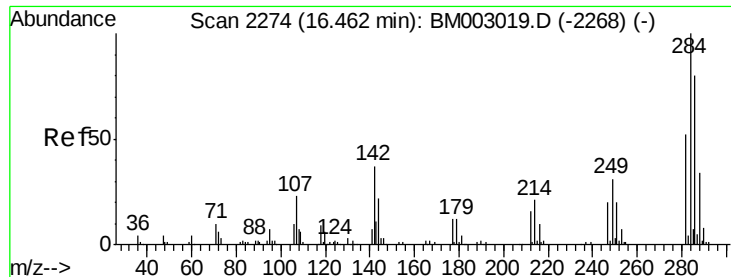


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 19.01 ng/ul

RT: 16.46 min Scan# 2274

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

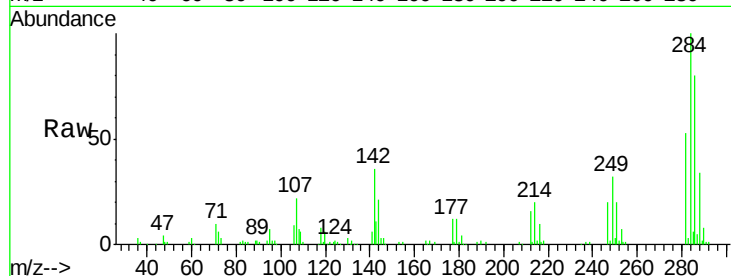
Tgt Ion:284 Resp: 191452

Ion Ratio Lower Upper

284 100

142 36.5 28.3 42.5

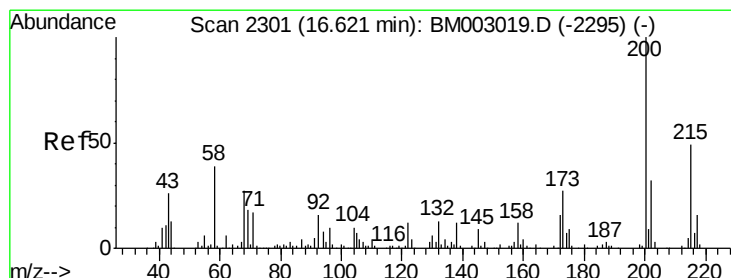
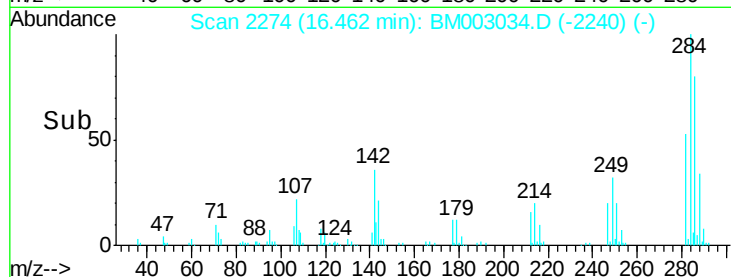
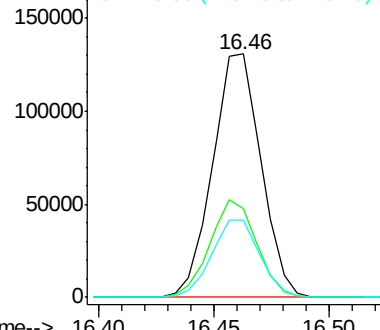
249 31.8 25.2 37.8



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 19.63 ng/ul

RT: 16.62 min Scan# 2300

Delta R.T. -0.01 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

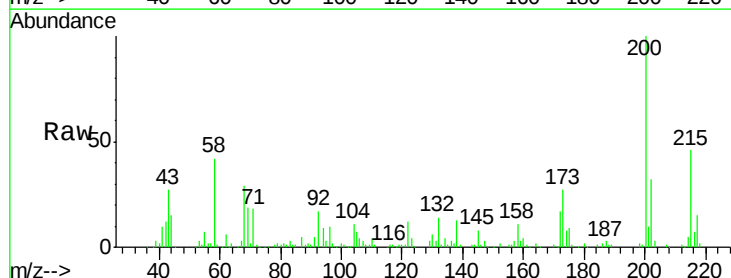
Tgt Ion:200 Resp: 173714

Ion Ratio Lower Upper

200 100

173 26.6 23.1 34.7

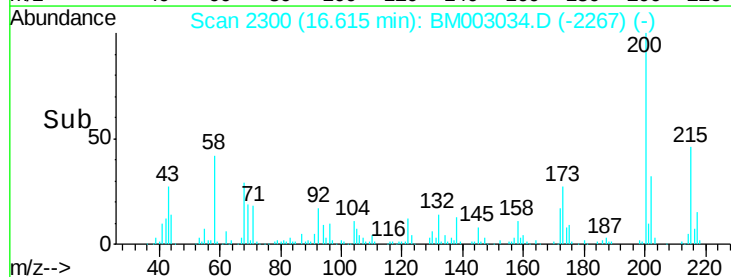
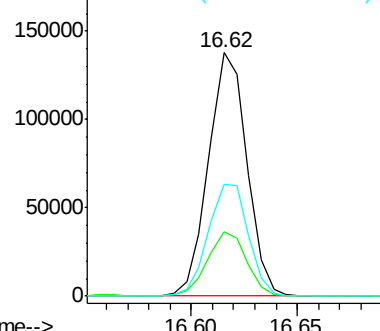
215 46.0 38.9 58.3

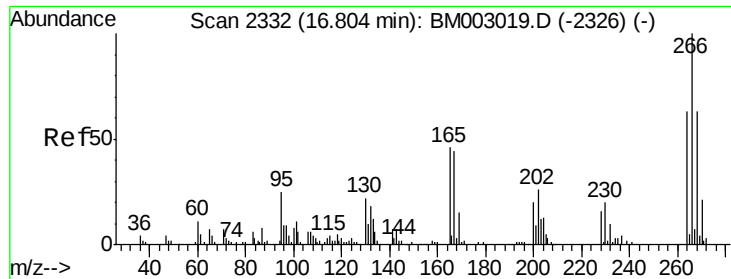


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 18.36 ng/ul

RT: 16.80 min Scan# 2332

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

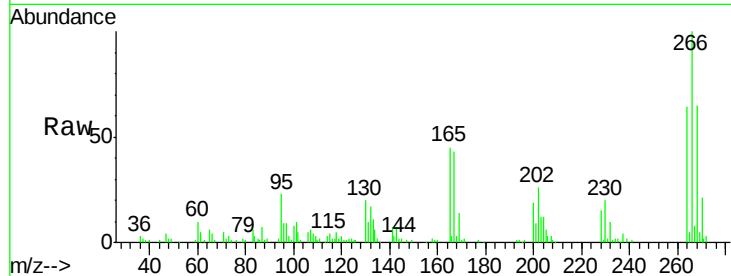
Tgt Ion:266 Resp: 103659

Ion Ratio Lower Upper

266 100

264 64.0 52.0 78.0

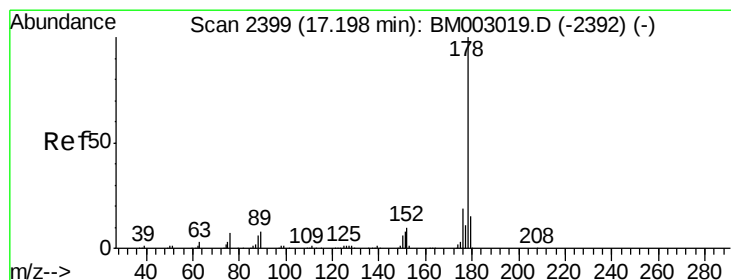
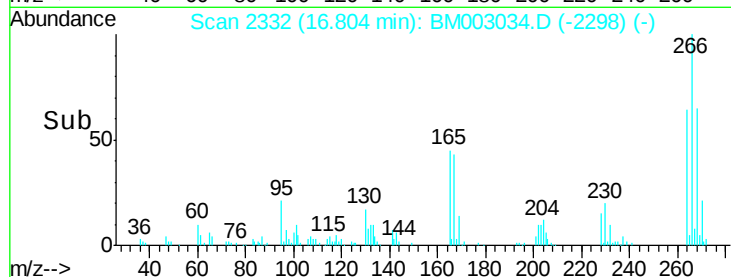
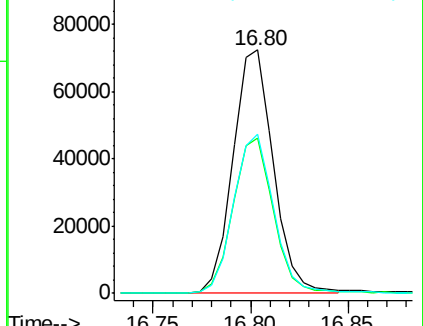
268 65.2 49.7 74.5



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: 18.87 ng/ul

RT: 17.20 min Scan# 2399

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

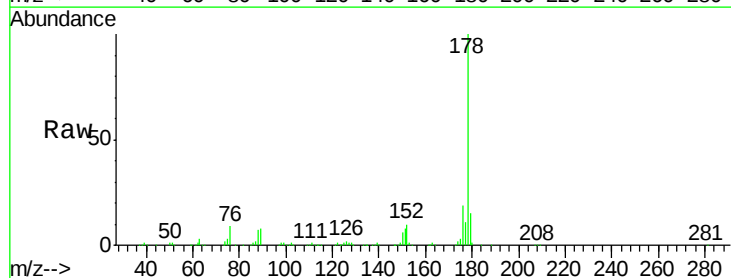
Tgt Ion:178 Resp: 911544

Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.4

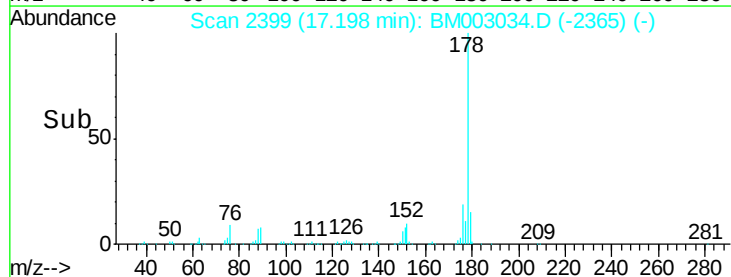
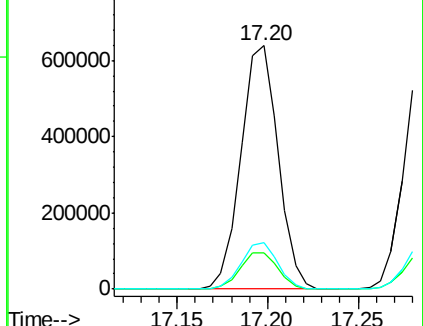
176 19.1 14.7 22.1

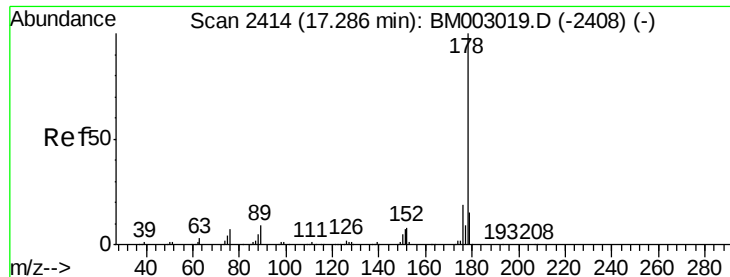


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 19.15 ng/uL

RT: 17.29 min Scan# 2414

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

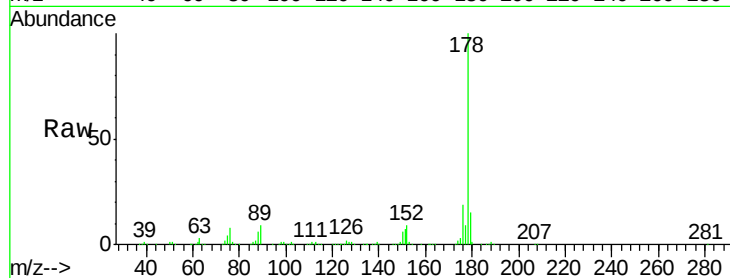
Tgt Ion:178 Resp: 903765

Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

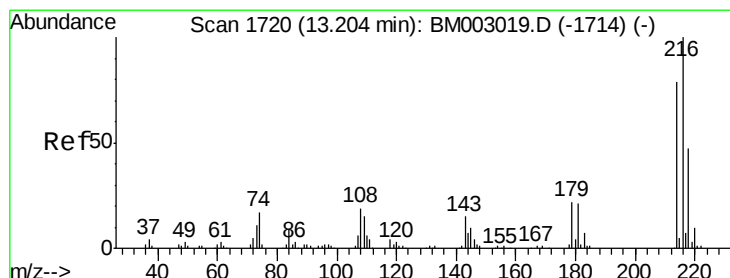
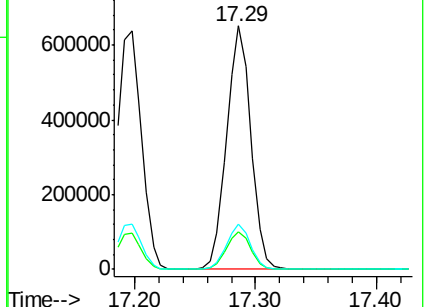
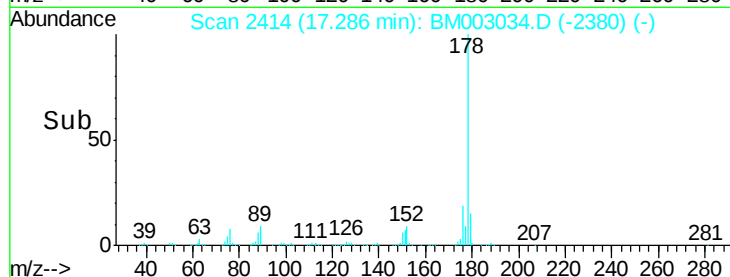
176 18.7 14.4 21.6



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: 19.56 ng/uL

RT: 13.20 min Scan# 1720

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

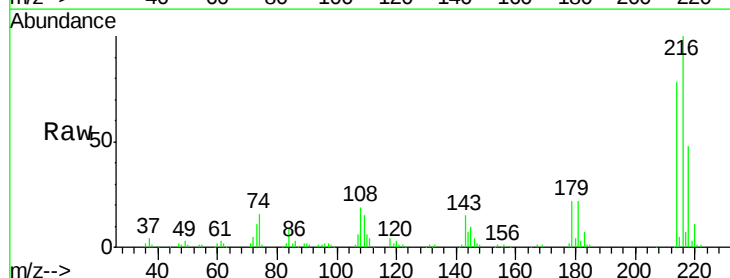
Tgt Ion:216 Resp: 253010

Ion Ratio Lower Upper

216 100

214 78.5 61.8 92.8

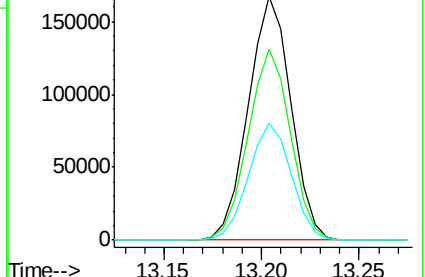
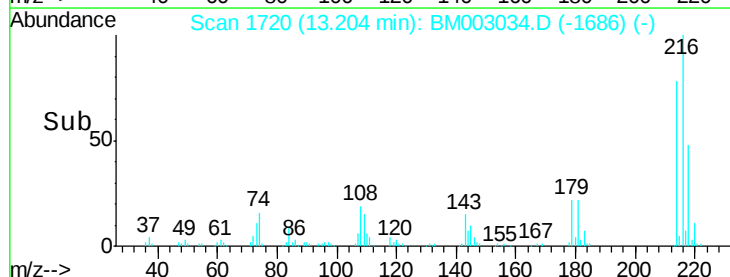
218 48.2 38.1 57.1

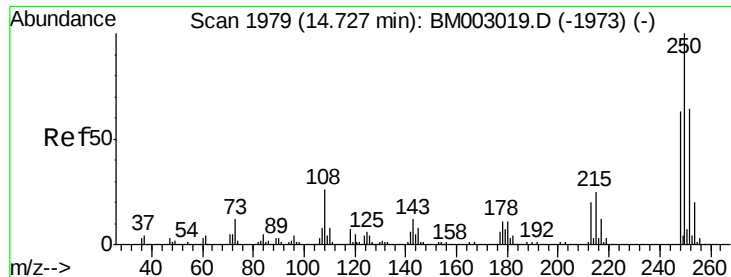


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 19.20 ng/uL

RT: 14.73 min Scan# 1979

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

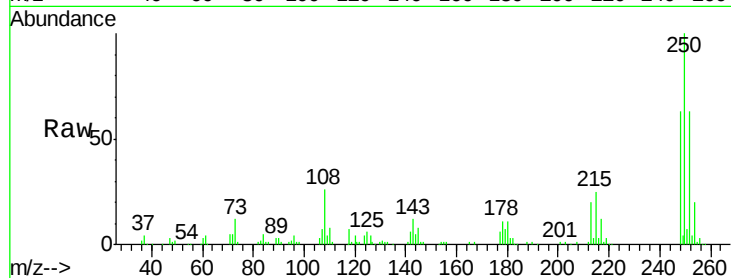
Tgt Ion:250 Resp: 234875

Ion Ratio Lower Upper

250 100

248 63.1 51.2 76.8

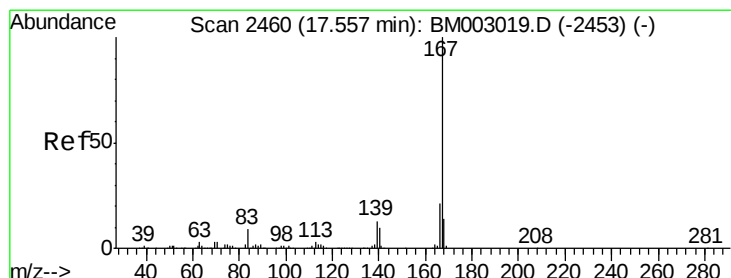
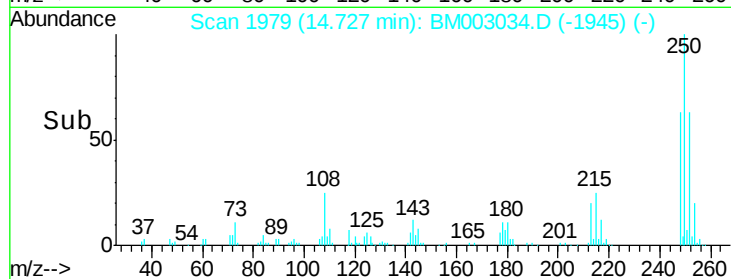
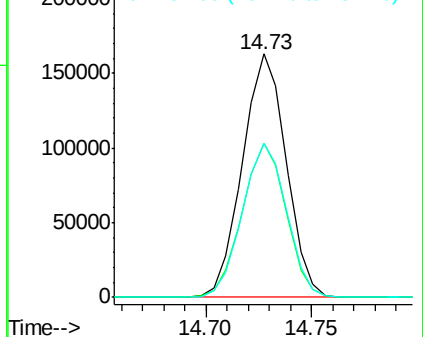
252 63.4 49.6 74.4



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: 19.54 ng/uL

RT: 17.56 min Scan# 2460

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

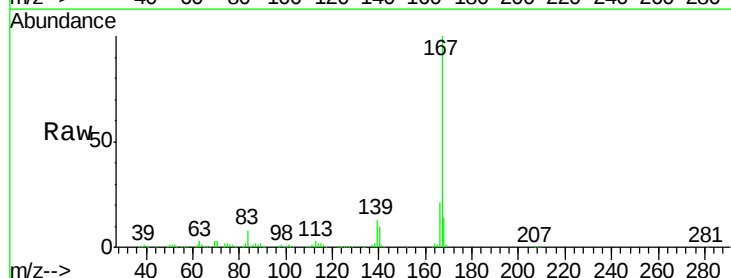
Tgt Ion:167 Resp: 787533

Ion Ratio Lower Upper

167 100

166 21.3 17.0 25.4

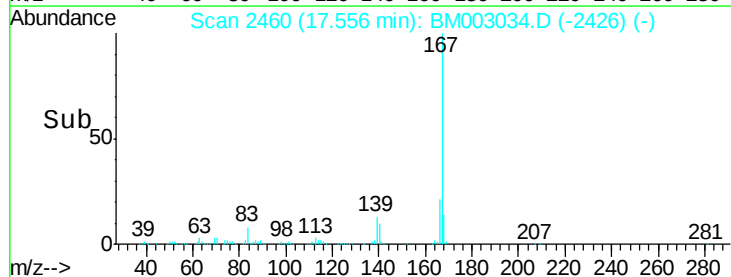
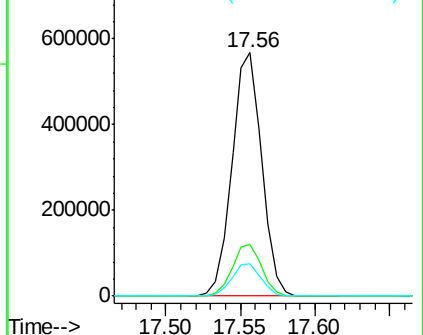
139 13.1 9.9 14.9

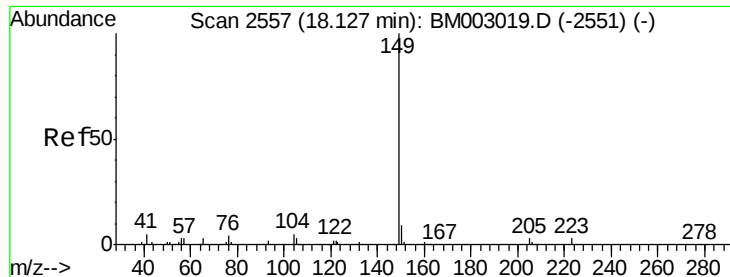


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

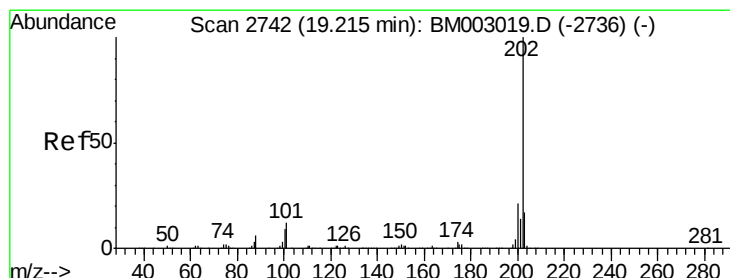
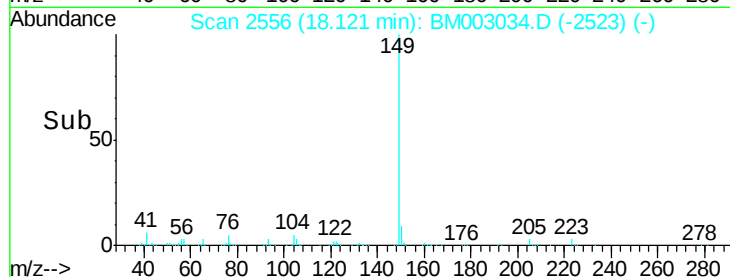
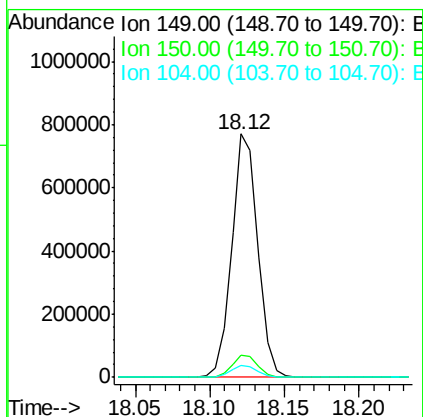
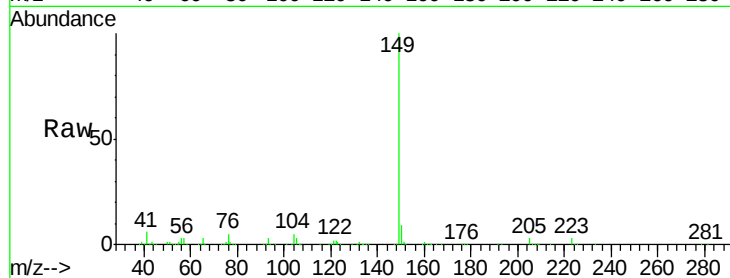




#76
Di-n-butylphthalate
Concen: 20.23 ng/ul
RT: 18.12 min Scan# 2556
Delta R.T. -0.01 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

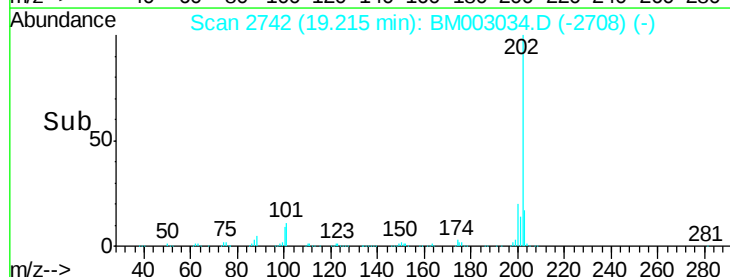
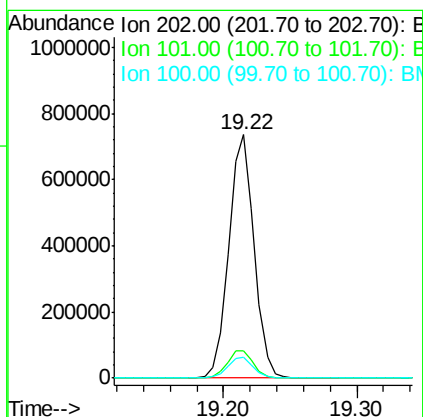
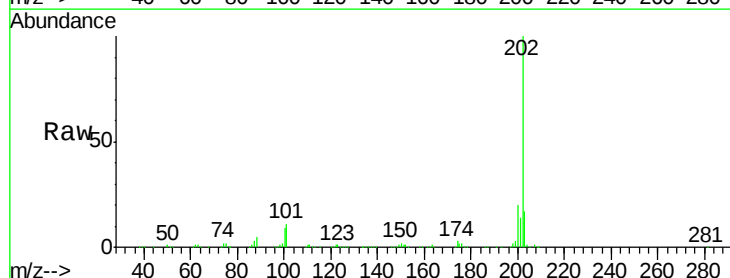
Instrument :
BNA_M
ClientSampleId :
SSTD02062

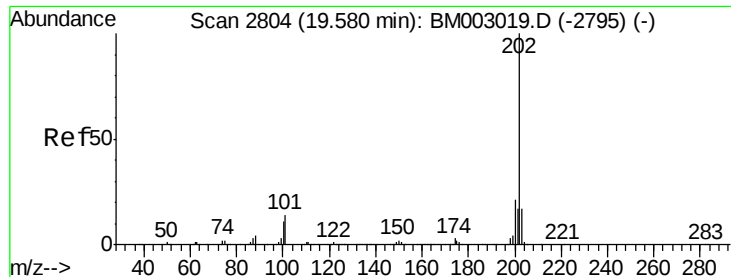
Tgt Ion:149 Resp: 939389
Ion Ratio Lower Upper
149 100
150 9.1 7.4 11.0
104 5.0 3.2 4.8#



#77
Fluoranthene
Concen: 19.92 ng/ul
RT: 19.22 min Scan# 2742
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

Tgt Ion:202 Resp: 973042
Ion Ratio Lower Upper
202 100
101 11.3 10.4 15.6
100 8.5 7.8 11.6

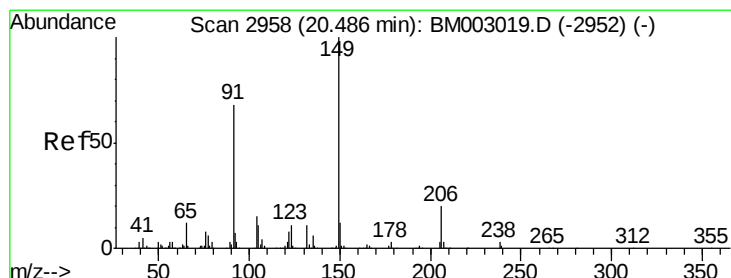
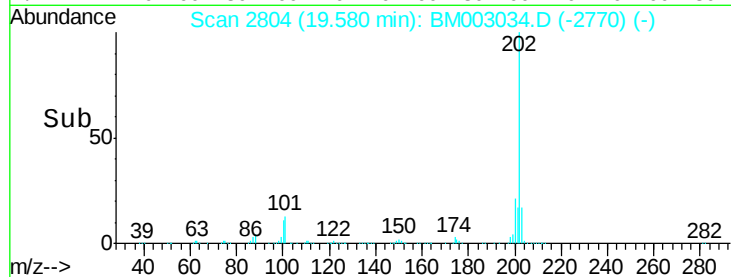
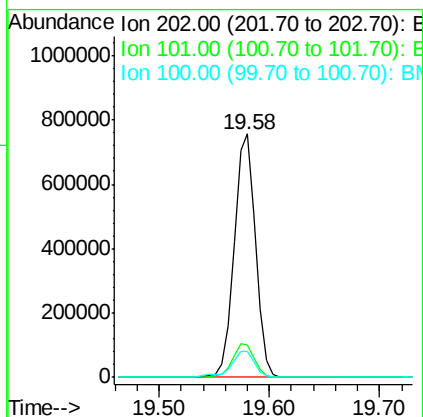
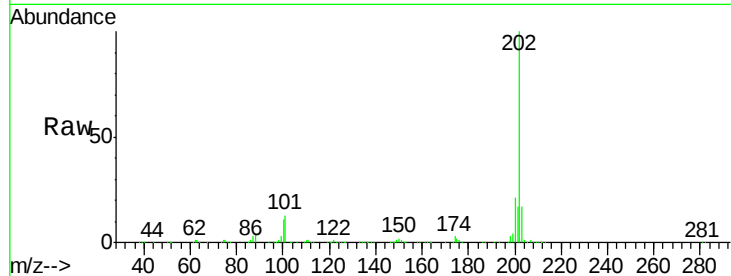




#80
 Pyrene
 Concen: 18.67 ng/ul
 RT: 19.58 min Scan# 2804
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

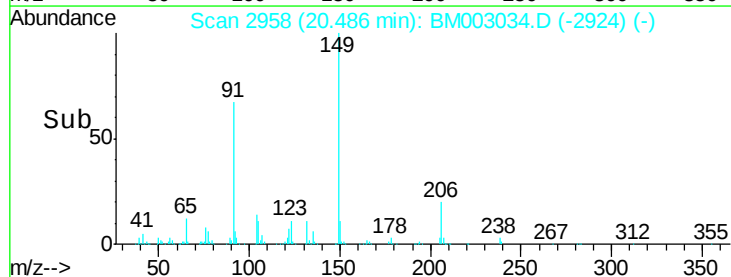
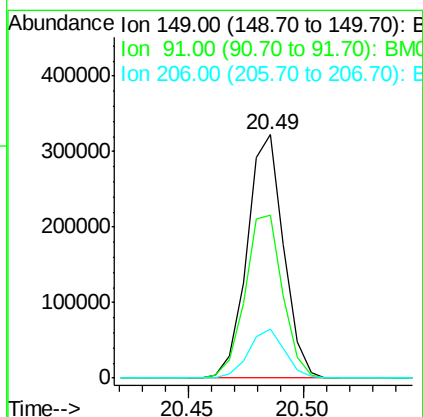
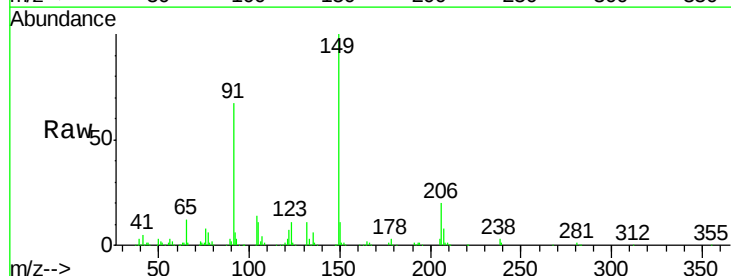
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

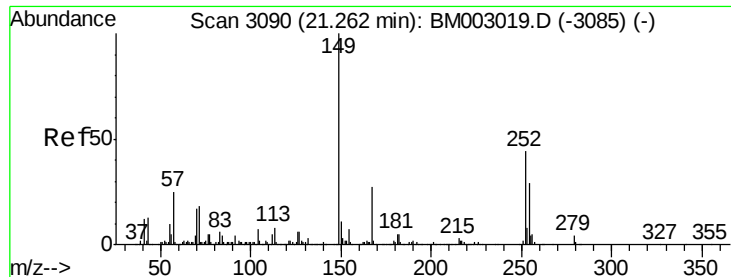
Tgt Ion:202 Resp: 1021421
 Ion Ratio Lower Upper
 202 100
 101 13.2 12.6 18.8
 100 10.7 10.6 15.8



#81
 Butylbenzylphthalate
 Concen: 22.06 ng/ul
 RT: 20.49 min Scan# 2958
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:149 Resp: 356009
 Ion Ratio Lower Upper
 149 100
 91 66.8 49.7 74.5
 206 20.4 15.9 23.9

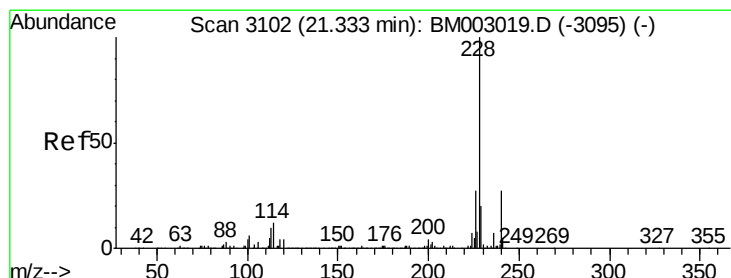
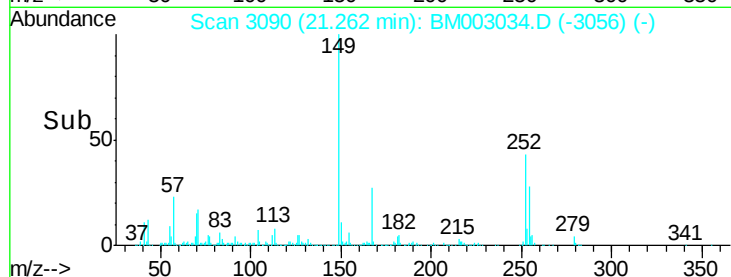
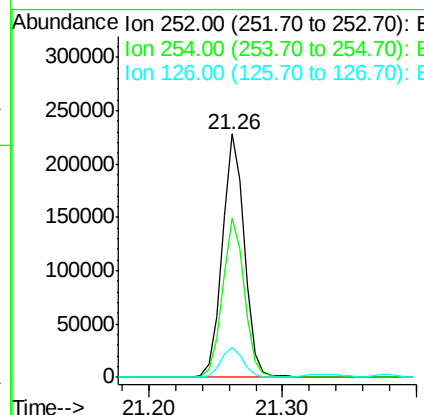
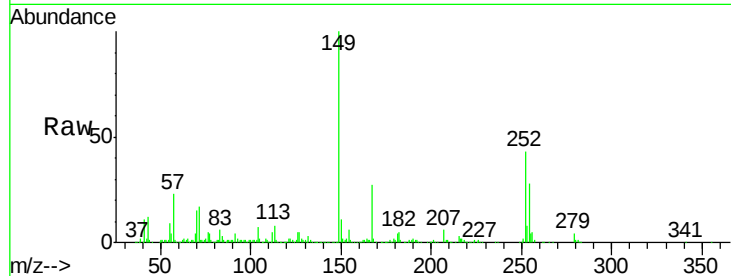




#82
 3,3'-Dichlorobenzidine
 Concen: 22.79 ng/ul
 RT: 21.26 min Scan# 3090
 Delta R.T. -0.00 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

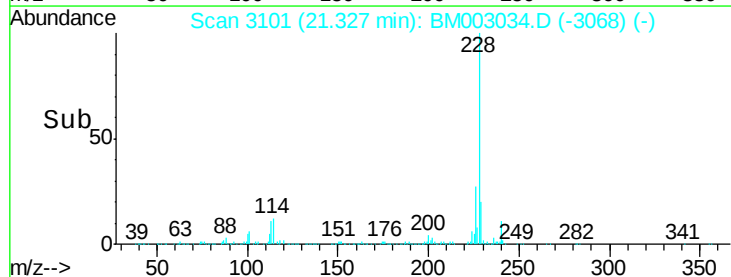
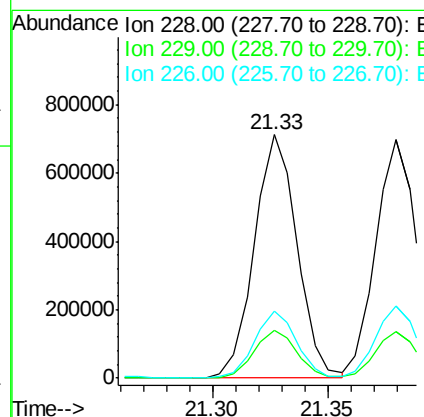
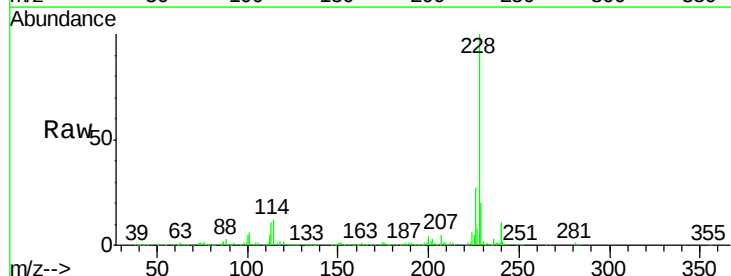
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

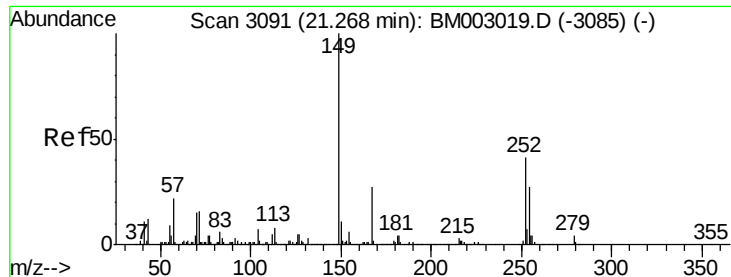
Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.2	51.3	76.9
126	12.4	10.9	16.3



#83
 Benzo(a)anthracene
 Concen: 19.98 ng/ul
 RT: 21.33 min Scan# 3101
 Delta R.T. -0.01 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.7	15.6	23.4
226	27.4	21.0	31.6

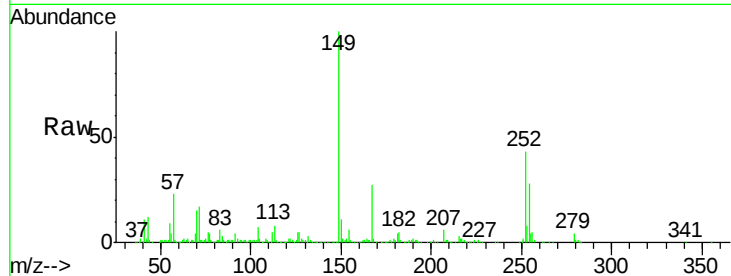




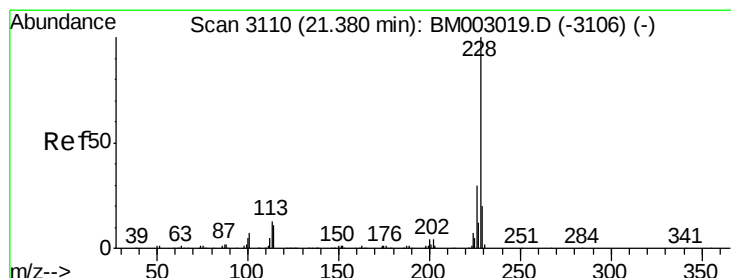
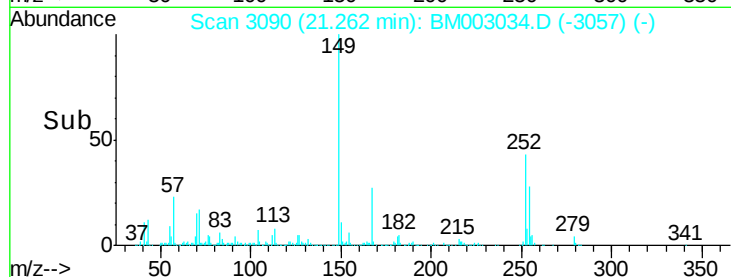
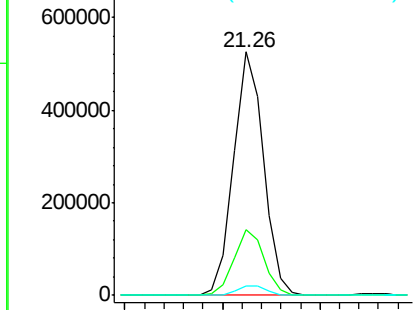
#84
Bis(2-ethylhexyl)phthalate
Concen: 22.17 ng/ul
RT: 21.26 min Scan# 3090
Delta R.T. -0.01 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

Instrument :
BNA_M
ClientSampleId :
SSTD02062

Tgt Ion:149 Resp: 559620
Ion Ratio Lower Upper
149 100
167 27.1 22.0 33.0
279 3.8 3.2 4.8

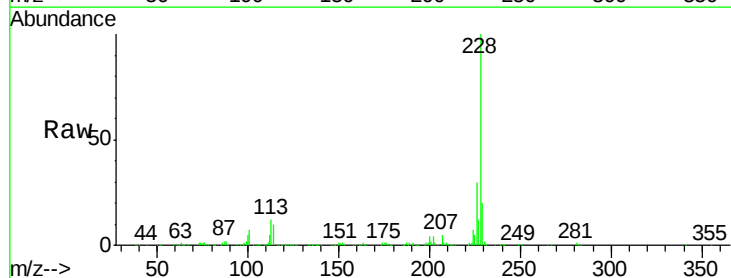


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E

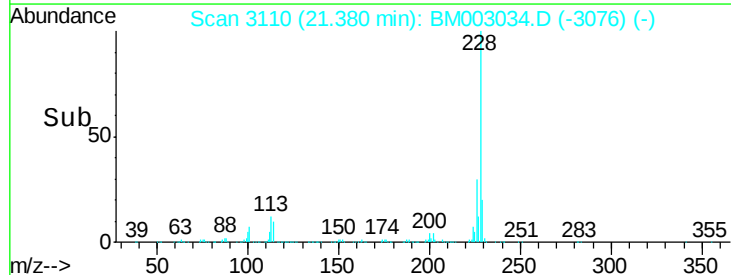
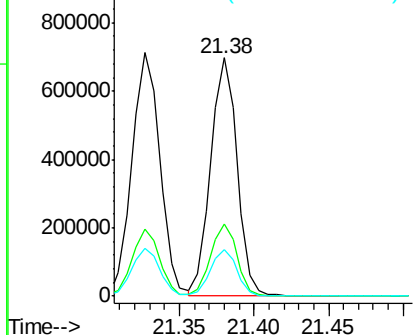


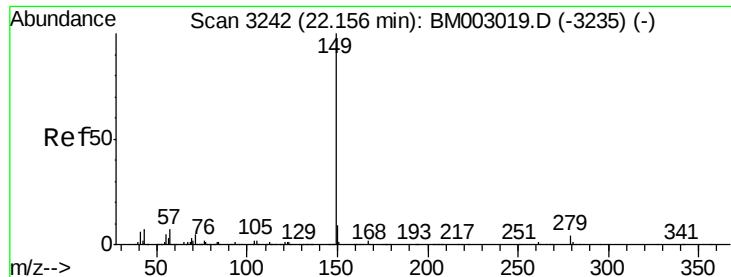
#85
Chrysene
Concen: 18.96 ng/ul
RT: 21.38 min Scan# 3110
Delta R.T. -0.00 min
Lab File: BM003034.D
Acq: 01 Nov 2015 18:25

Tgt Ion:228 Resp: 861220
Ion Ratio Lower Upper
228 100
226 30.2 23.3 34.9
229 19.5 15.8 23.6



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

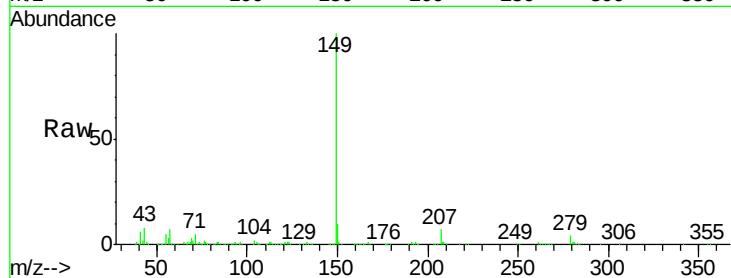




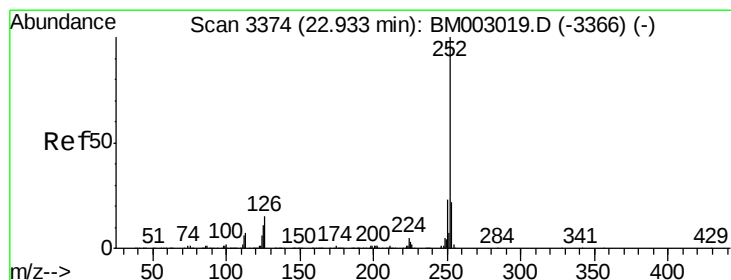
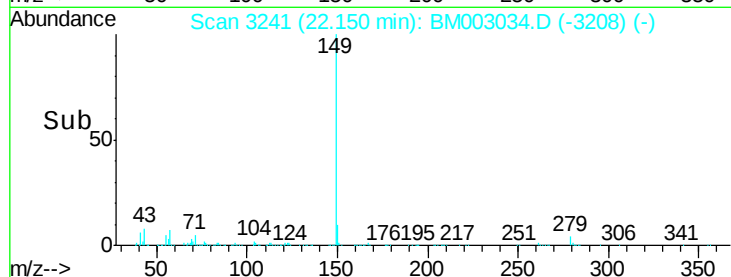
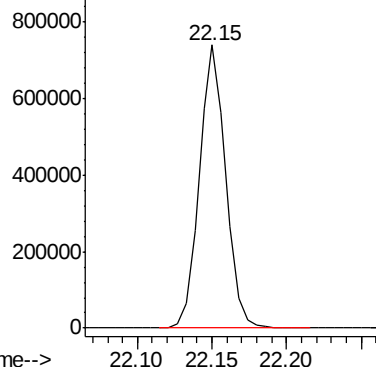
#87
 Di-n-octyl phthalate
 Concen: 21.98 ng/ul
 RT: 22.15 min Scan# 3241
 Delta R.T. -0.01 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

Tgt Ion:149 Resp: 911637

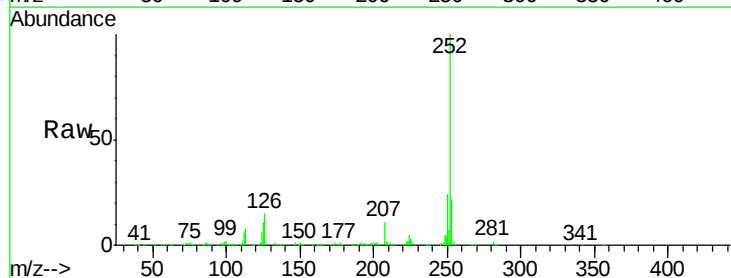


Abundance Ion 149.00 (148.70 to 149.70): E

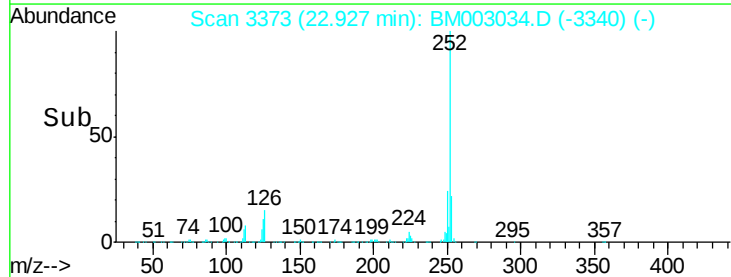
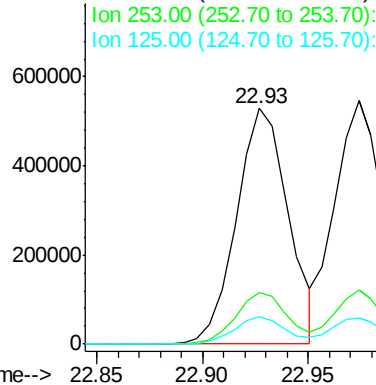


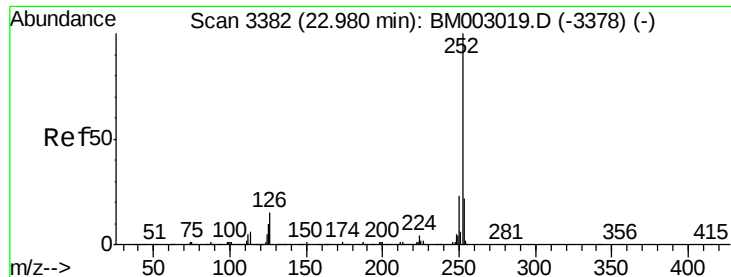
#88
 Benzo(b)fluoranthene
 Concen: 19.45 ng/ul
 RT: 22.93 min Scan# 3373
 Delta R.T. -0.01 min
 Lab File: BM003034.D
 Acq: 01 Nov 2015 18:25

Tgt Ion:252 Resp: 902332
 Ion Ratio Lower Upper
 252 100
 253 22.2 17.4 26.2
 125 11.5 10.7 16.1



Abundance Ion 252.00 (251.70 to 252.70): E





#89

Benzo(k)fluoranthene

Concen: 20.23 ng/ul

RT: 22.97 min Scan# 3381

Delta R.T. -0.01 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

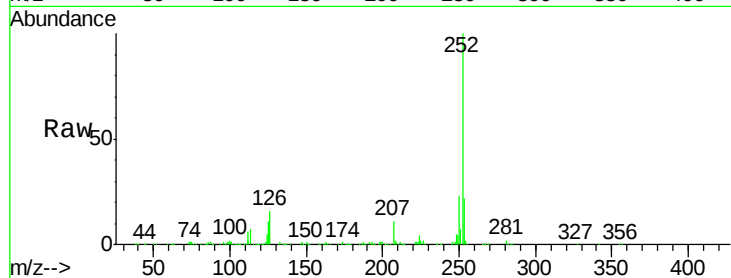
Tgt Ion:252 Resp: 875816

Ion Ratio Lower Upper

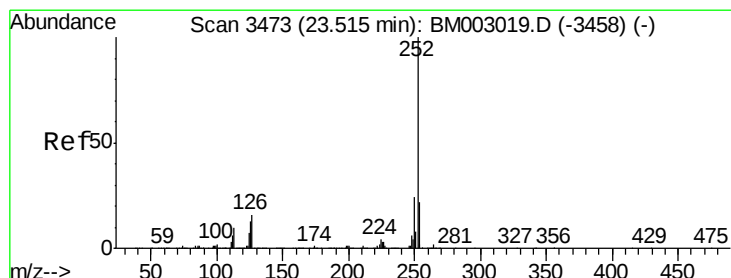
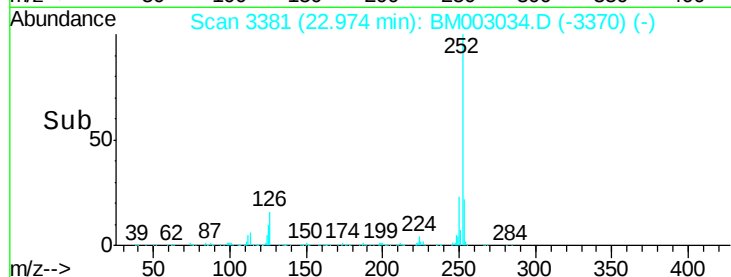
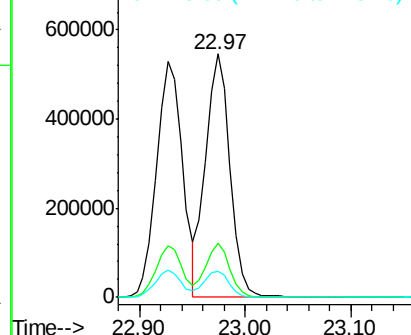
252 100

253 22.1 17.4 26.0

125 10.9 11.1 16.7#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 19.80 ng/ul

RT: 23.51 min Scan# 3473

Delta R.T. -0.00 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

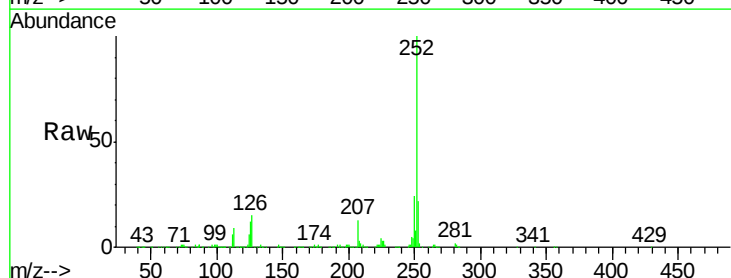
Tgt Ion:252 Resp: 869776

Ion Ratio Lower Upper

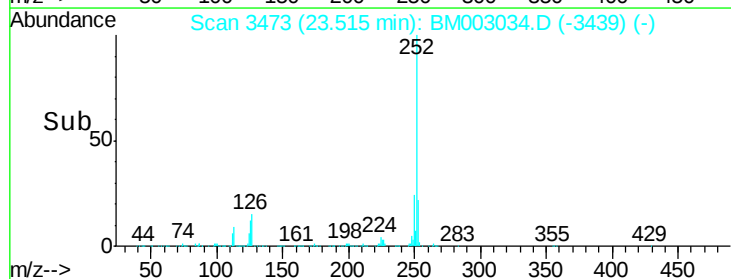
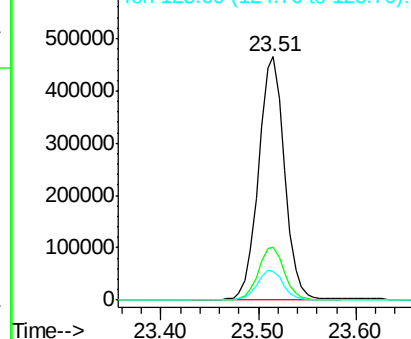
252 100

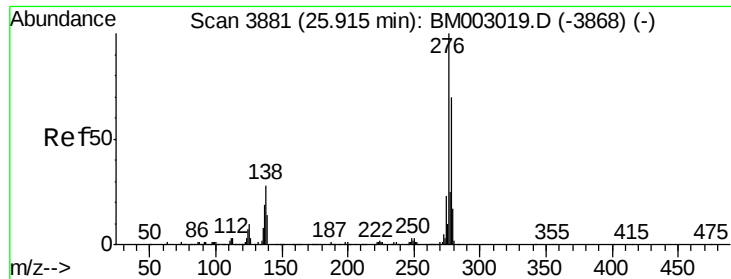
253 21.6 17.1 25.7

125 12.0 11.9 17.9



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





#92

Indeno(1,2,3-cd)pyrene

Concen: 20.30 ng/ul

RT: 25.91 min Scan# 3880

Delta R.T. -0.01 min

Lab File: BM003034.D

Acq: 01 Nov 2015 18:25

Instrument :

BNA_M

ClientSampleId :

SSTD02062

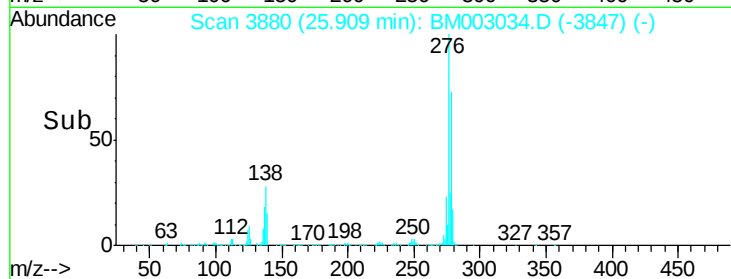
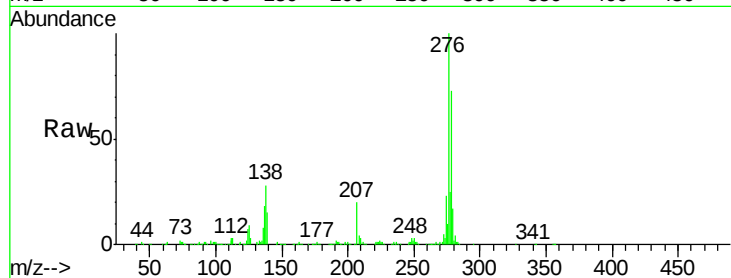
Tgt Ion: 276 Resp: 981141

Ion Ratio Lower Upper

276 100

138 27.8 26.6 40.0

277 25.3 20.2 30.4



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

