

Data Path : Z:\HPCHEM1\BNA_M\Data\BM110115\
 Data File : BM003019.D
 Acq On : 01 Nov 2015 08:21
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

Quant Time: Nov 02 01:00:08 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 30 18:02:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	171597	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	785418	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	433638	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	896074	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	830745	20.00	ng/ul	0.00
86) Perylene-d12	23.61	264	773619	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	26693	7.33	ng/uL	0.00
5) Phenol-d5	6.93	99	263563	19.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	153687	19.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	218851	19.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	216159	19.76	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	94101	19.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	97778	20.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	211676	19.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	298626	21.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	628697	19.27	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	800367	19.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	102497	18.64	ng/ul	0.00
58) Fluorene-d10	15.40	176	543649	19.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	78223	18.85	ng/ul	0.00
71) Anthracene-d10	17.25	188	759978	19.13	ng/ul	0.00
79) Pyrene-d10	19.55	212	791975	19.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.47	264	717667	19.52	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.26	88	29071	7.31	ng/uL#	93
4) Benzaldehyde	6.91	77	151603	21.75	ng/ul	91
6) Phenol	6.95	94	276087	19.77	ng/ul	94
8) Bis(2-Chloroethyl)ether	7.19	93	218252	19.59	ng/ul	99
10) 2-Chlorophenol	7.33	128	227963	19.20	ng/ul	98
11) 2-Methylphenol	8.20	108	213574	19.61	ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	8.30	45	267928	19.56	ng/ul	96
14) Acetophenone	8.59	105	340032	20.47	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.57	70	163262	19.85	ng/ul	94
16) 4-Methylphenol	8.53	108	235330	20.00	ng/ul	100
17) Hexachloroethane	8.85	117	85401	18.91	ng/ul	99
20) Nitrobenzene	8.96	77	229460	19.77	ng/ul	91
21) Isophorone	9.49	82	458910	19.50	ng/ul	94
23) 2-Nitrophenol	9.67	139	115001	20.40	ng/ul#	90
24) 2,4-Dimethylphenol	9.73	107	255496	19.40	ng/ul	95
25) Bis(2-Chloroethoxy)methane	9.97	93	294282	19.36	ng/ul	99
27) 2,4-Dichlorophenol	10.20	162	218212	19.54	ng/ul	99
28) Naphthalene	10.61	128	755364	19.16	ng/ul	100
30) 4-Chloroaniline	10.72	127	316655	21.46	ng/ul	98
31) Hexachlorobutadiene	10.90	225	132814	19.21	ng/ul	98
32) Caprolactam	11.47	113	40299	12.75	ng/ul	97
33) 4-Chloro-3-methylphenol	11.84	107	230157	19.50	ng/ul	96
34) 2-Methylnaphthalene	12.22	142	545709	19.21	ng/ul	100

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD02061

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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 30 18:02:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.45	142	540042	19.39	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.60	216	265679	19.15	ng/ul	99
38) Hexachlorocyclopentadiene	12.57	237	149808	18.34	ng/ul	96
39) 2,4,6-Trichlorophenol	12.83	196	164806	19.46	ng/ul	99
40) 2,4,5-Trichlorophenol	12.90	196	179610	19.72	ng/ul	99
41) 1,1'-Biphenyl	13.25	154	699724	19.15	ng/ul	100
42) 2-Chloronaphthalene	13.28	162	523549	19.26	ng/ul	99
43) 2-Nitroaniline	13.49	65	111315	20.37	ng/ul	87
45) Dimethylphthalate	13.87	163	638192	19.20	ng/ul	100
46) 2,6-Dinitrotoluene	13.99	165	111273	20.48	ng/ul#	80
48) Acenaphthylene	14.13	152	860826	19.50	ng/ul	100
49) 3-Nitroaniline	14.32	138	116320	20.24	ng/ul	92
50) Acenaphthene	14.47	153	567561	19.09	ng/ul	99
51) 2,4-Dinitrophenol	14.52	184	55452	18.37	ng/ul	95
53) 4-Nitrophenol	14.62	109	79217	18.95	ng/ul#	77
54) Dibenzofuran	14.81	168	799581	19.24	ng/ul	97
55) 2,4-Dinitrotoluene	14.77	165	157299	20.57	ng/ul#	88
56) 2,3,4,6-Tetrachlorophenol	15.03	232	147229	19.59	ng/ul	97
57) Diethylphthalate	15.24	149	631915	19.27	ng/ul	100
59) Fluorene	15.46	166	624199	19.32	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.46	204	295285	19.47	ng/ul	96
61) 4-Nitroaniline	15.47	138	112058	18.20	ng/ul#	80
64) 4,6-Dinitro-2-methylphenol	15.53	198	84705	18.83	ng/ul	94
65) N-Nitrosodiphenylamine	15.67	169	520702	19.35	ng/ul	99
66) 4-Bromophenyl-phenylether	16.35	248	169996	19.49	ng/ul	98
67) Hexachlorobenzene	16.46	284	201679	19.07	ng/ul	98
68) Atrazine	16.62	200	179384	19.30	ng/ul	98
69) Pentachlorophenol	16.80	266	111477	18.80	ng/ul	98
70) Phenanthrene	17.20	178	959947	18.92	ng/ul	99
72) Anthracene	17.29	178	954292	19.25	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.20	216	260928	19.21	ng/uL	99
74) Pentachlorobenzene	14.73	250	247197	19.24	ng/uL	98
75) Carbazole	17.56	167	824244	19.47	ng/ul	99
76) Di-n-butylphthalate	18.13	149	945732	19.40	ng/ul#	99
77) Fluoranthene	19.22	202	995917	19.41	ng/ul	97
80) Pyrene	19.58	202	1058884	19.48	ng/ul	95
81) Butylbenzylphthalate	20.49	149	329370	20.54	ng/ul	94
82) 3,3'-Dichlorobenzidine	21.26	252	229564	19.77	ng/ul	99
83) Benzo(a)anthracene	21.33	228	878740	19.26	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.27	149	507300	20.23	ng/ul	99
85) Chrysene	21.38	228	857107	18.99	ng/ul	98
87) Di-n-octyl phthalate	22.16	149	727300	18.26	ng/ul	100
88) Benzo(b)fluoranthene	22.93	252	870047	19.52	ng/ul	97
89) Benzo(k)fluoranthene	22.98	252	810056	19.48	ng/ul#	97
91) Benzo(a)pyrene	23.51	252	817727	19.38	ng/ul	97
92) Indeno(1,2,3-cd)pyrene	25.91	276	905014	19.50	ng/ul	94
93) Dibenzo(a,h)anthracene	25.93	278	724781	19.82	ng/ul#	94
94) Benzo(g,h,i)perylene	26.61	276	805525	19.29	ng/ul	95

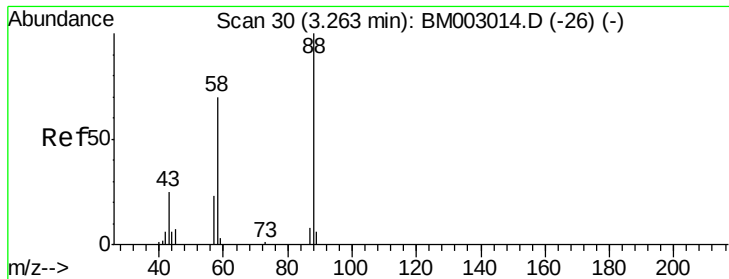
Data Path : Z:\HPCHEM1\BNA_M\Data\BM110115\
Data File : BM003019.D
Acq On : 01 Nov 2015 08:21
Operator : UM/IZ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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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: 7.31 ng/uL

RT: 3.26 min Scan# 30

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

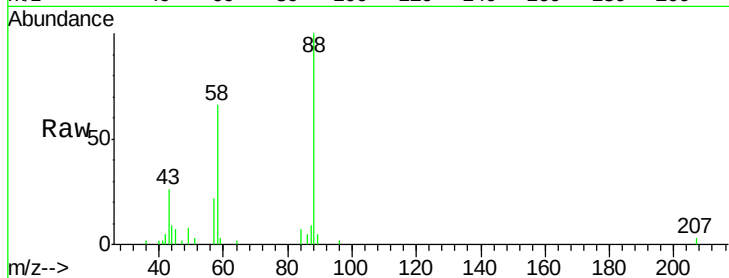
Tgt Ion: 88 Resp: 29071

Ion Ratio Lower Upper

88 100

43 23.6 23.9 35.9#

58 67.0 57.1 85.7

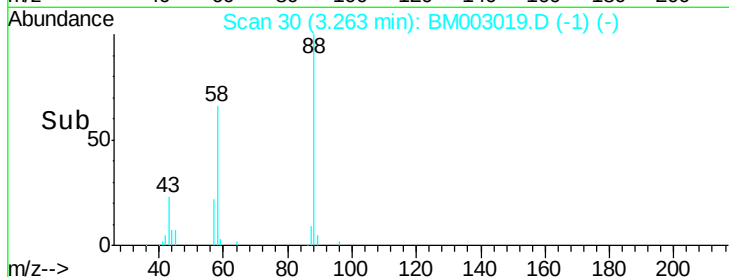


Abundance Ion 88.00 (87.70 to 88.70): BM003014.D (-26) (-)

Ion 43.00 (42.70 to 43.70): BM003014.D (-26) (-)

Ion 58.00 (57.70 to 58.70): BM003014.D (-26) (-)

Time-->



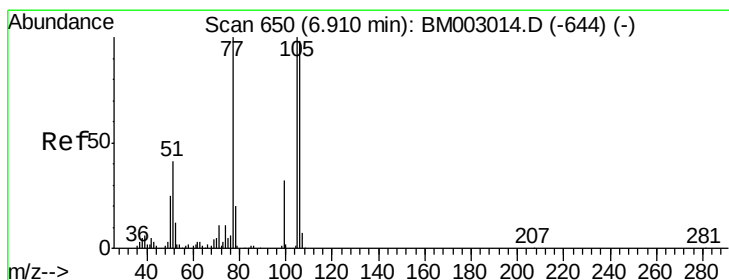
Abundance

Ion 88.00 (87.70 to 88.70): BM003019.D (-1) (-)

Ion 43.00 (42.70 to 43.70): BM003019.D (-1) (-)

Ion 58.00 (57.70 to 58.70): BM003019.D (-1) (-)

Time-->



#4

Benzaldehyde

Concen: 21.75 ng/uL

RT: 6.91 min Scan# 650

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

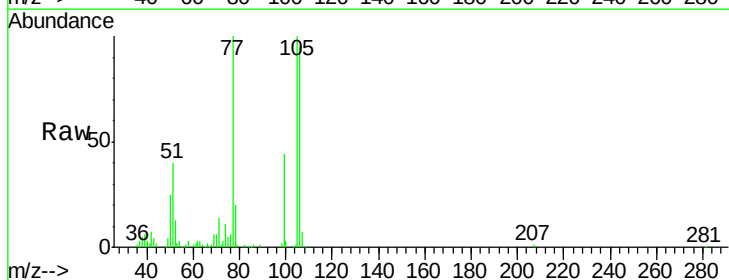
Tgt Ion: 77 Resp: 151603

Ion Ratio Lower Upper

77 100

105 99.7 87.8 131.8

106 95.3 83.4 125.2

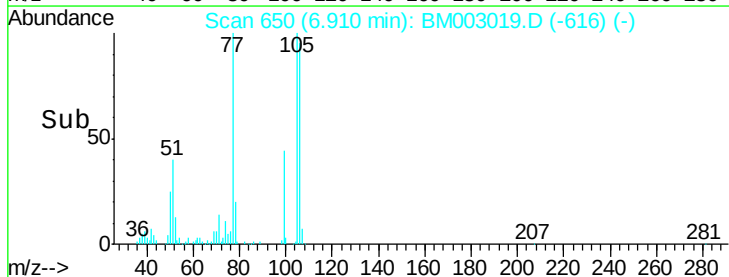


Abundance Ion 77.00 (76.70 to 77.70): BM003014.D (-644) (-)

Ion 105.00 (104.70 to 105.70): BM003014.D (-644) (-)

Ion 106.00 (105.70 to 106.70): BM003014.D (-644) (-)

Time-->



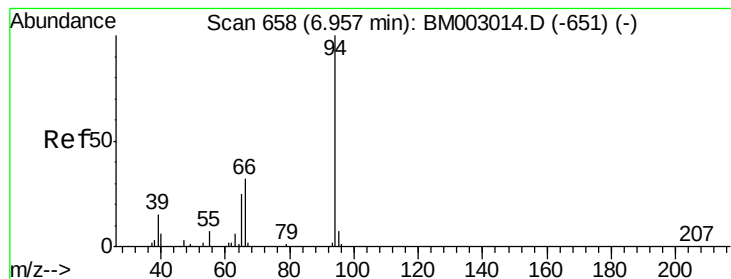
Abundance

Ion 77.00 (76.70 to 77.70): BM003019.D (-616) (-)

Ion 105.00 (104.70 to 105.70): BM003019.D (-616) (-)

Ion 106.00 (105.70 to 106.70): BM003019.D (-616) (-)

Time-->



#6

Phenol

Concen: 19.77 ng/ul

RT: 6.95 min Scan# 657

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

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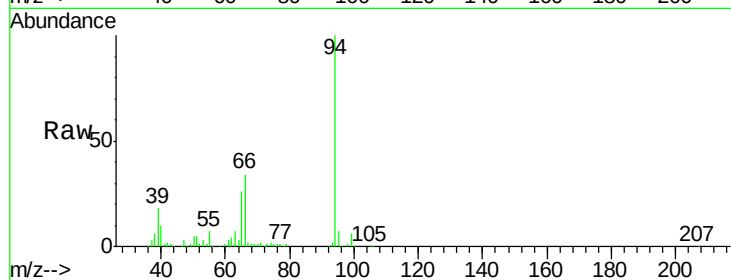
Tgt Ion: 94 Resp: 276087

Ion Ratio Lower Upper

94 100

65 25.8 18.7 28.1

66 34.2 24.2 36.2

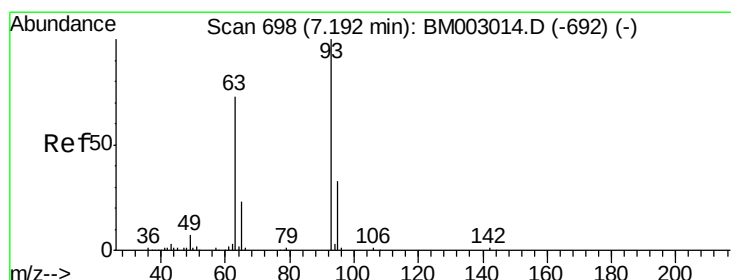
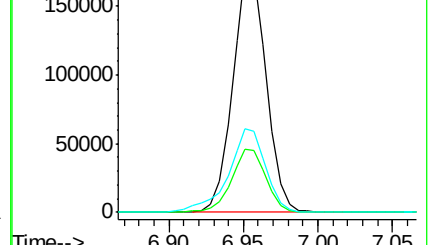
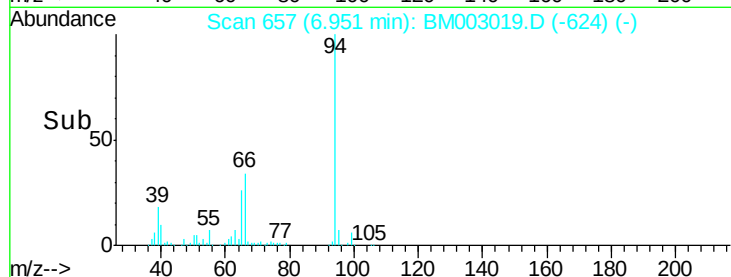


Abundance Ion 94.00 (93.70 to 94.70): BM003014.D (-651) (-)

Ion 65.00 (64.70 to 65.70): BM003014.D (-651) (-)

Ion 66.00 (65.70 to 66.70): BM003014.D (-651) (-)

Time-->



#8

Bis(2-Chloroethyl)ether

Concen: 19.59 ng/ul

RT: 7.19 min Scan# 698

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

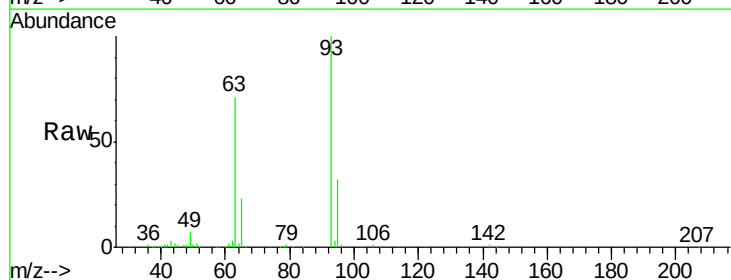
Tgt Ion: 93 Resp: 218252

Ion Ratio Lower Upper

93 100

63 71.4 56.0 84.0

95 32.4 26.2 39.2

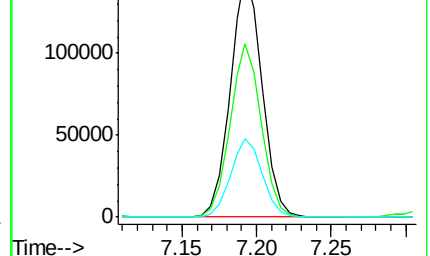
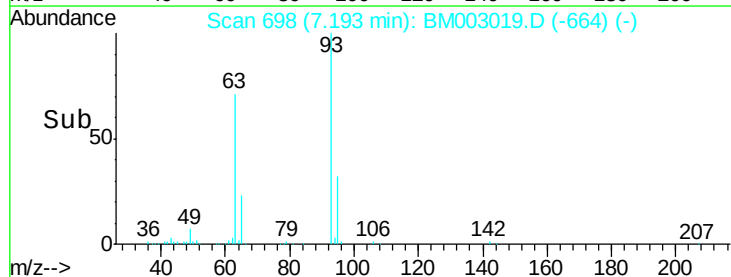


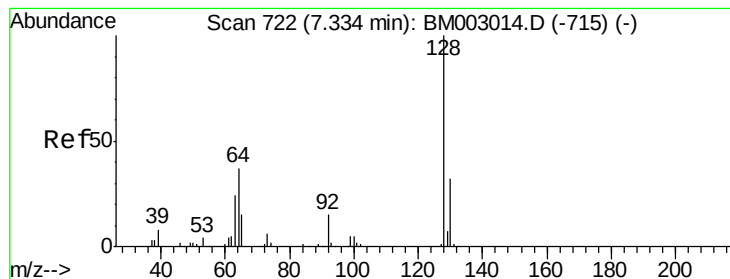
Abundance Ion 93.00 (92.70 to 93.70): BM003014.D (-692) (-)

Ion 63.00 (62.70 to 63.70): BM003014.D (-692) (-)

Ion 95.00 (94.70 to 95.70): BM003014.D (-692) (-)

Time-->





#10

2-Chlorophenol

Concen: 19.20 ng/ul

RT: 7.33 min Scan# 721

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

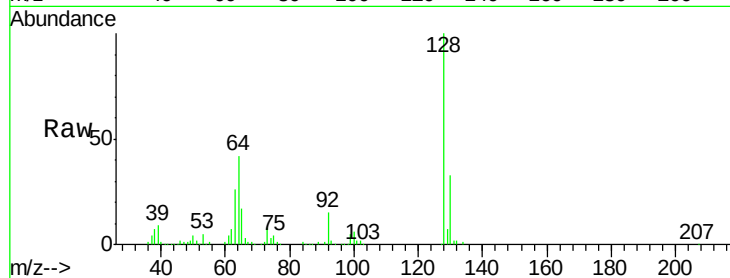
Tgt Ion:128 Resp: 227963

Ion Ratio Lower Upper

128 100

64 41.9 32.2 48.4

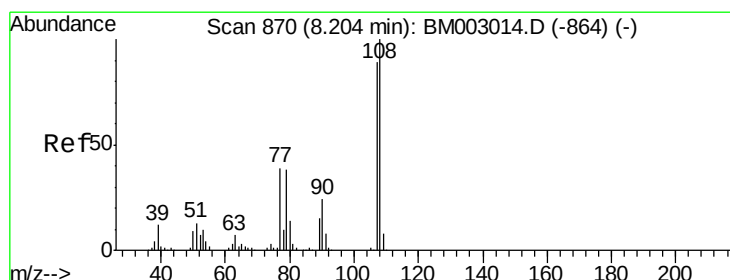
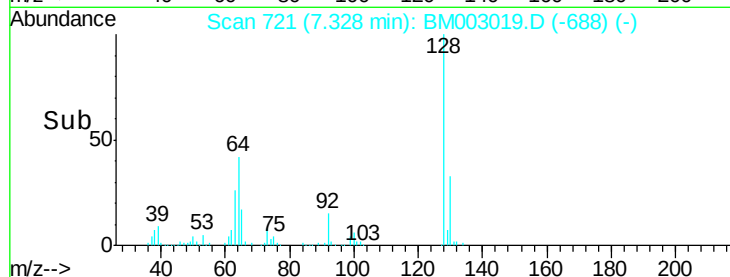
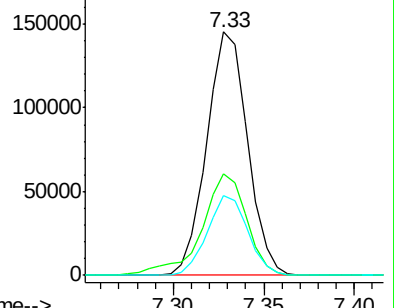
130 32.5 26.7 40.1



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 19.61 ng/ul

RT: 8.20 min Scan# 870

Delta R.T. 0.00 min

Lab File: BM003019.D

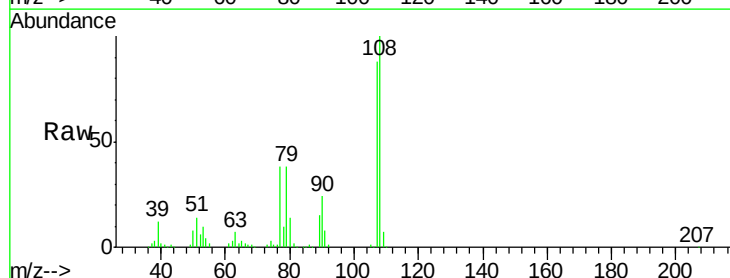
Acq: 01 Nov 2015 08:21

Tgt Ion:108 Resp: 213574

Ion Ratio Lower Upper

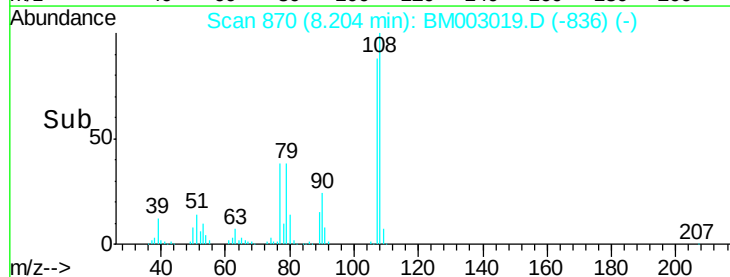
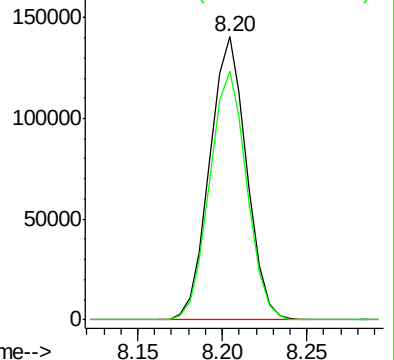
108 100

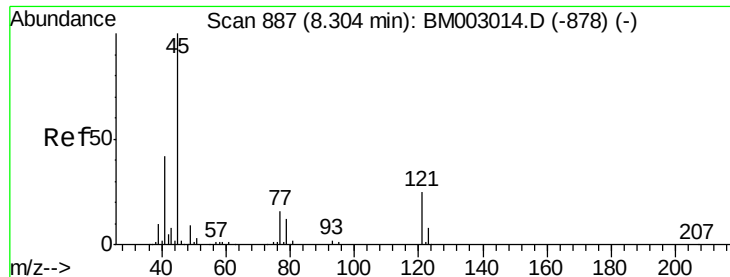
107 88.0 72.3 108.5



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

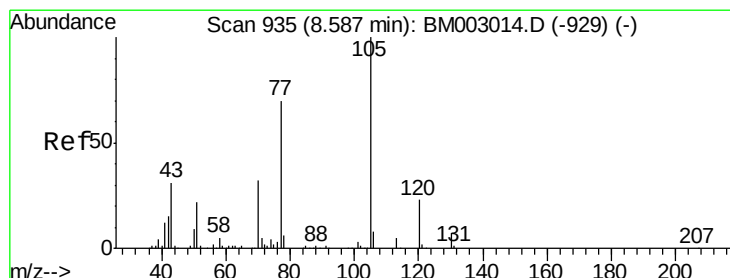
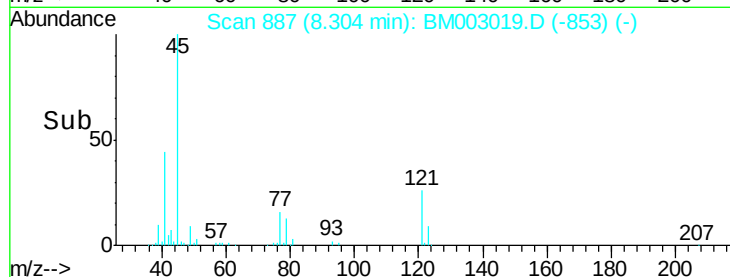
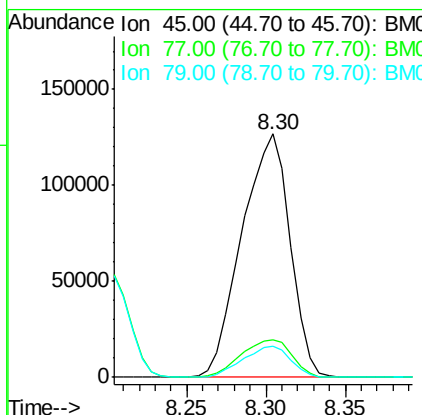
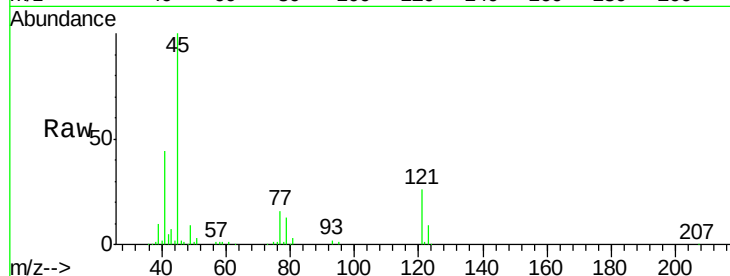




#12
2,2'-oxybis(1-Chloropropane)
Concen: 19.56 ng/ul
RT: 8.30 min Scan# 887
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

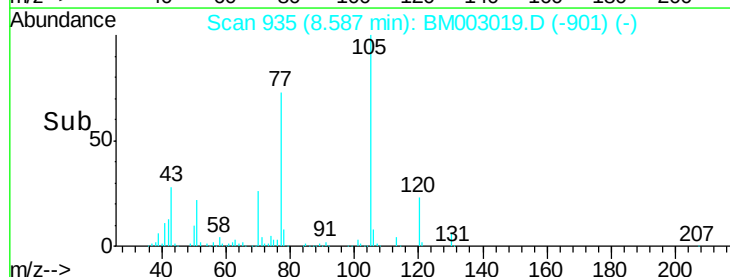
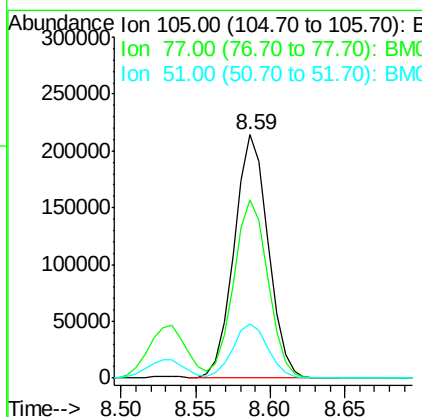
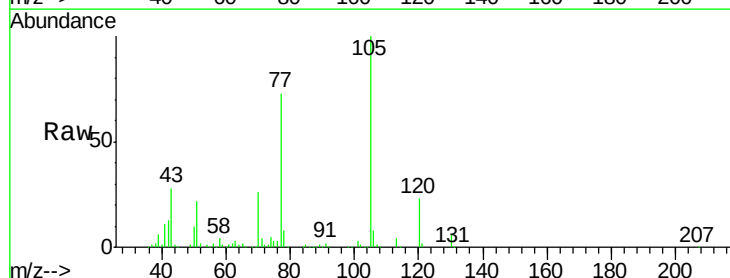
Instrument :
BNA_M
ClientSampleId :
SSTD02061

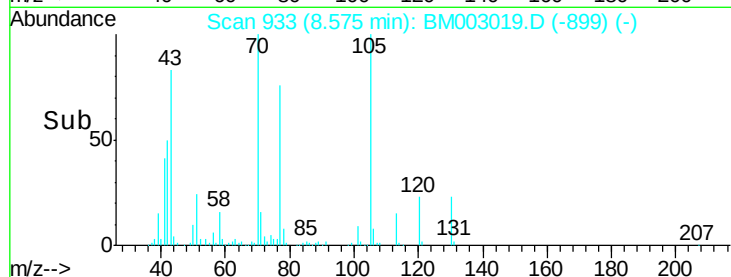
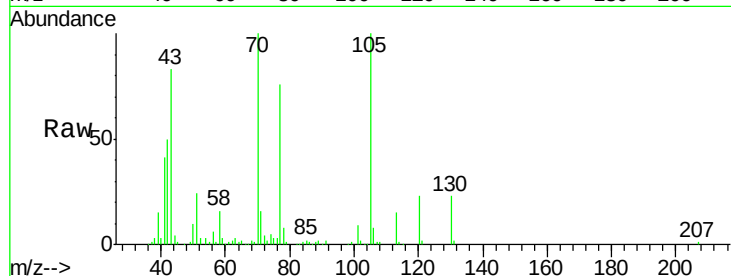
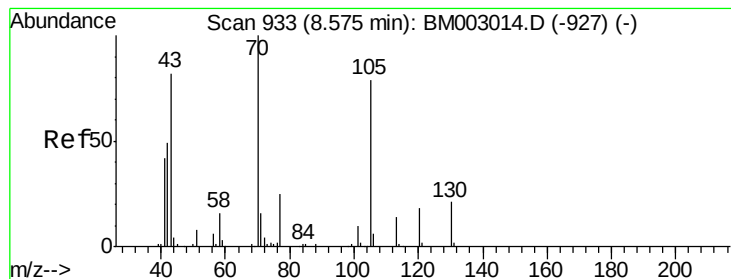
Tgt Ion: 45 Resp: 267928
Ion Ratio Lower Upper
45 100
77 15.6 11.0 16.6
79 13.0 9.0 13.6



#14
Acetophenone
Concen: 20.47 ng/ul
RT: 8.59 min Scan# 935
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

Tgt Ion: 105 Resp: 340032
Ion Ratio Lower Upper
105 100
77 73.0 55.9 83.9
51 22.5 17.0 25.4





#15

N-Nitroso-di-n-propylamine

Concen: 19.85 ng/ul

RT: 8.57 min Scan# 933

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

Tgt Ion: 70 Resp: 163262

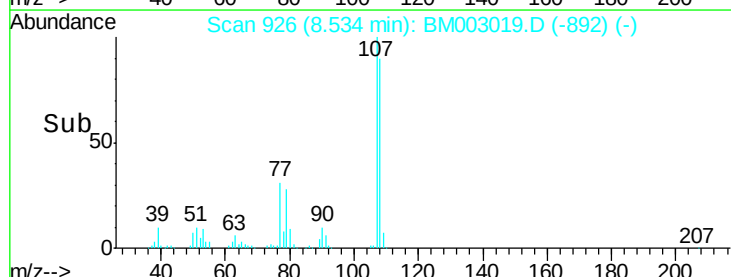
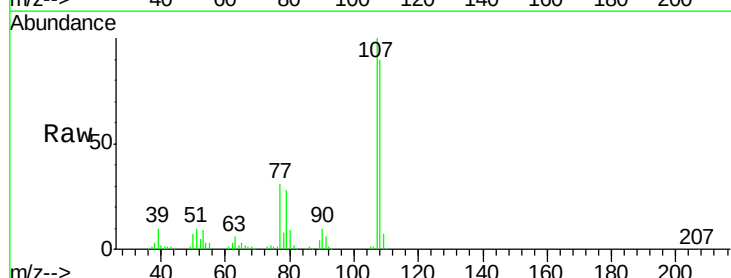
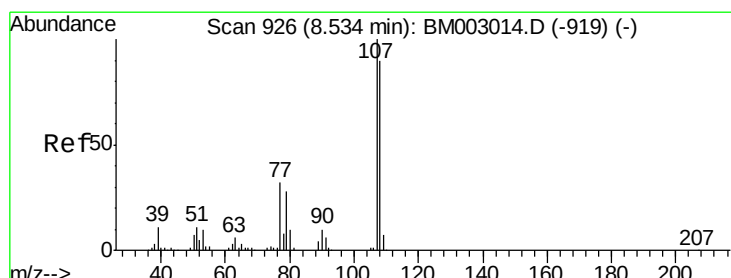
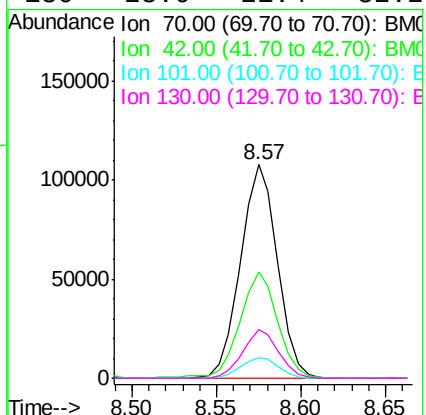
Ion Ratio Lower Upper

70 100

42 49.9 43.5 65.3

101 9.5 9.0 13.4

130 23.0 21.4 32.2



#16

4-Methylphenol

Concen: 20.00 ng/ul

RT: 8.53 min Scan# 926

Delta R.T. 0.00 min

Lab File: BM003019.D

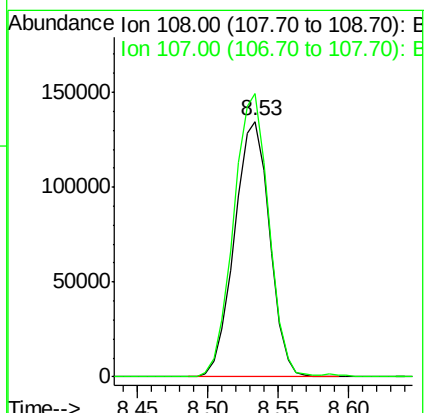
Acq: 01 Nov 2015 08:21

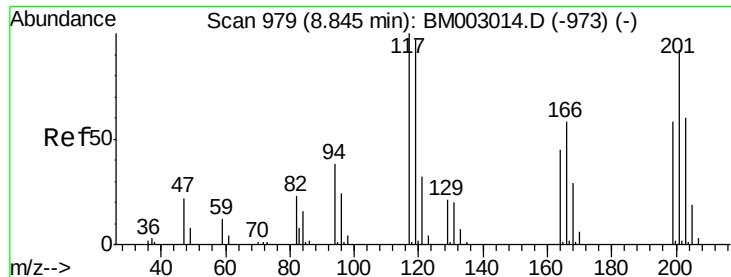
Tgt Ion: 108 Resp: 235330

Ion Ratio Lower Upper

108 100

107 110.7 88.4 132.6





#17

Hexachloroethane

Concen: 18.91 ng/ul

RT: 8.85 min Scan# 979

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

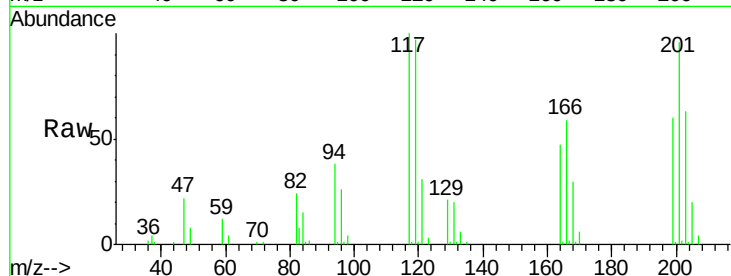
Tgt Ion:117 Resp: 85401

Ion Ratio Lower Upper

117 100

201 96.4 78.0 117.0

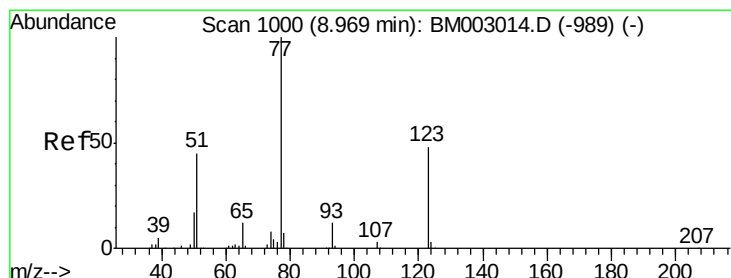
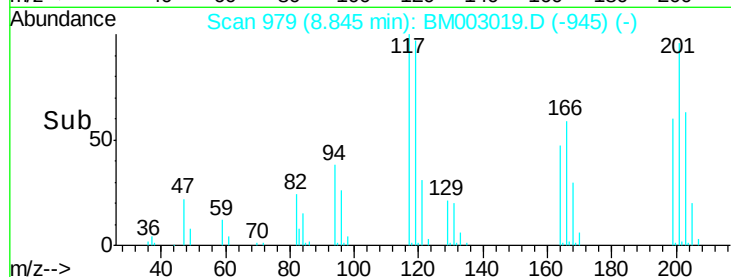
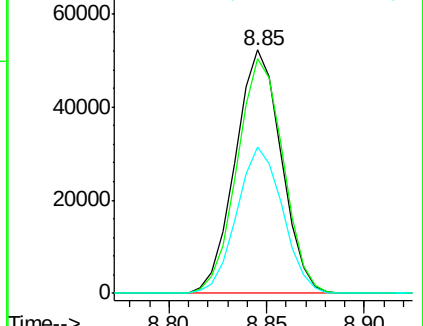
199 60.1 48.1 72.1



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: 19.77 ng/ul

RT: 8.96 min Scan# 999

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

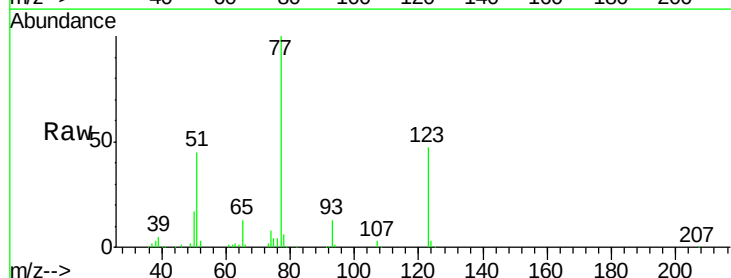
Tgt Ion: 77 Resp: 229460

Ion Ratio Lower Upper

77 100

123 47.3 44.4 66.6

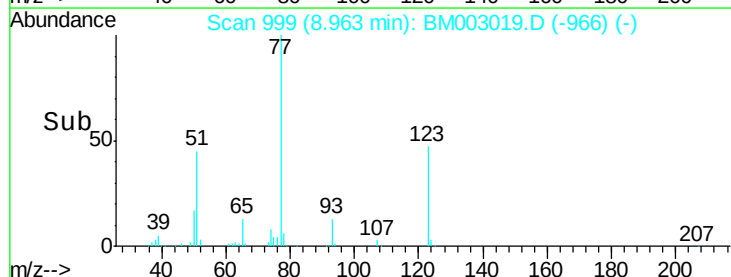
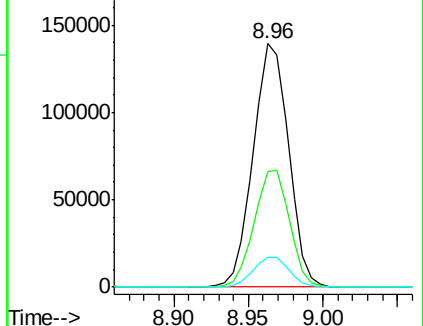
65 12.5 10.2 15.2

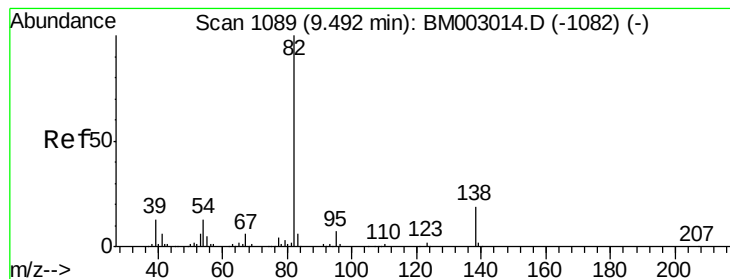


Abundance Ion 77.00 (76.70 to 77.70): BM

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BM





#21

Isophorone

Concen: 19.50 ng/ul

RT: 9.49 min Scan# 1088

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

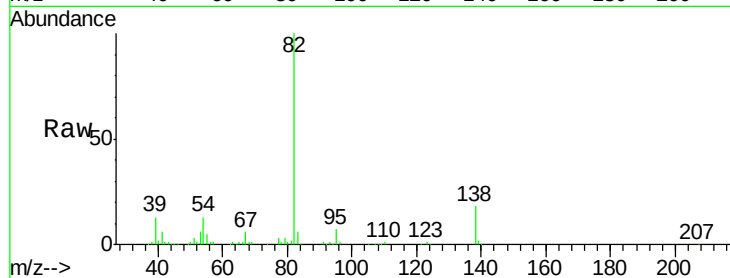
Tgt Ion: 82 Resp: 458910

Ion Ratio Lower Upper

82 100

95 7.1 5.3 7.9

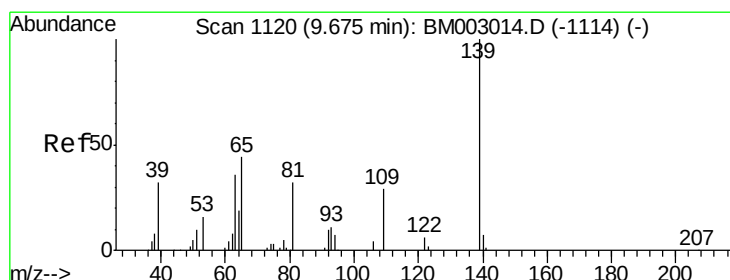
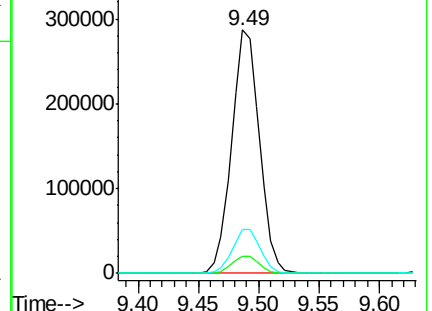
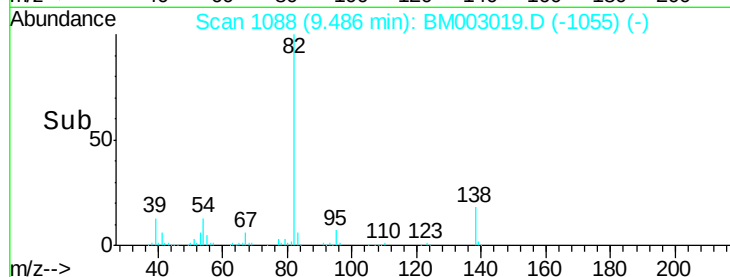
138 18.3 17.2 25.8



Abundance Ion 82.00 (81.70 to 82.70): BM003014.D (-1082) (-)

Ion 95.00 (94.70 to 95.70): BM003014.D (-1082) (-)

Ion 138.00 (137.70 to 138.70): BM003014.D (-1082) (-)



#23

2-Nitrophenol

Concen: 20.40 ng/ul

RT: 9.67 min Scan# 1120

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

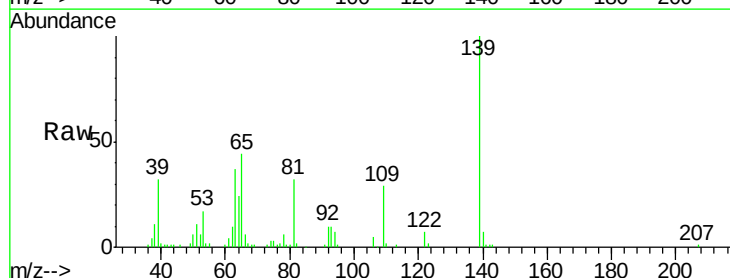
Tgt Ion: 139 Resp: 115001

Ion Ratio Lower Upper

139 100

65 44.3 31.0 46.6

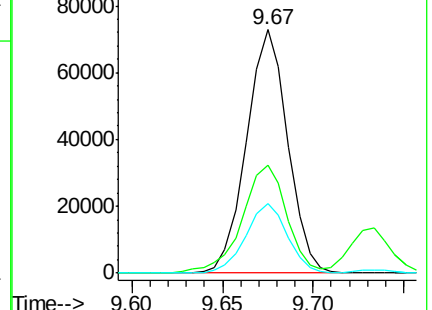
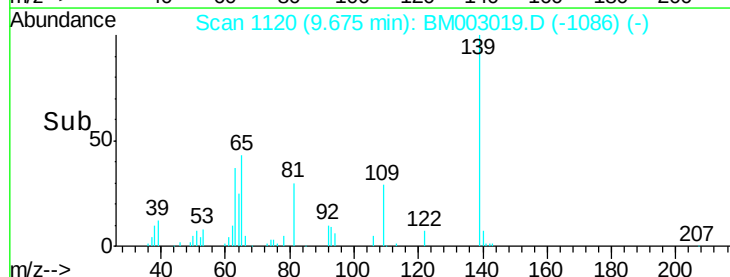
109 28.6 18.5 27.7#

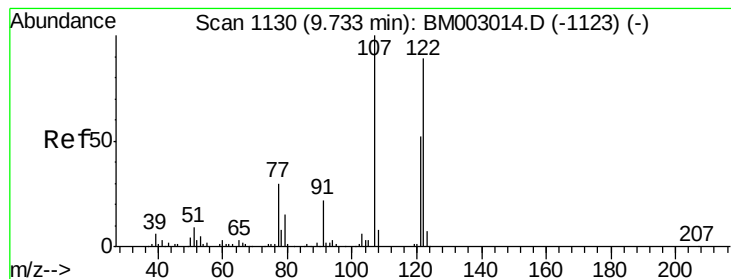


Abundance Ion 139.00 (138.70 to 139.70): BM003014.D (-1114) (-)

Ion 65.00 (64.70 to 65.70): BM003014.D (-1114) (-)

Ion 109.00 (108.70 to 109.70): BM003014.D (-1114) (-)





#24

2,4-Dimethylphenol

Concen: 19.40 ng/ul

RT: 9.73 min Scan# 1130

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

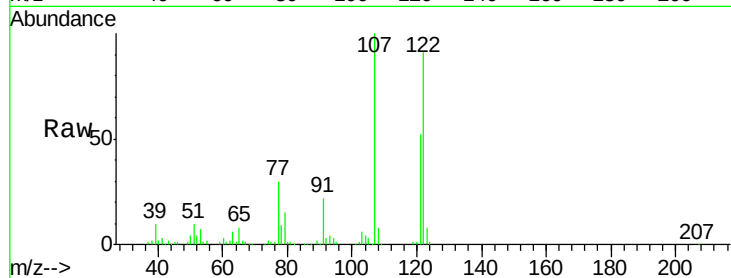
Tgt Ion: 107 Resp: 255496

Ion Ratio Lower Upper

107 100

121 52.2 45.4 68.0

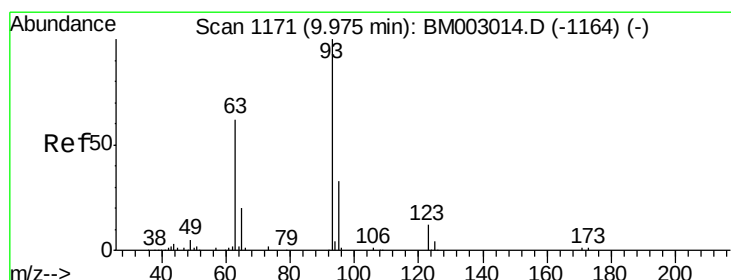
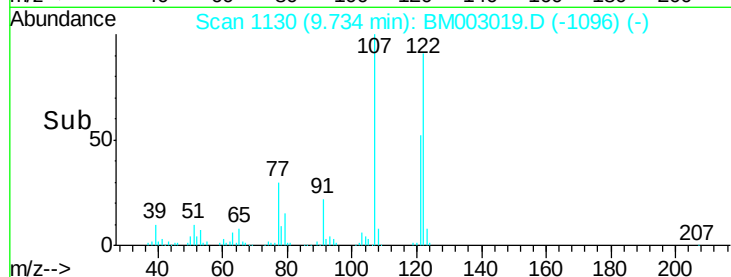
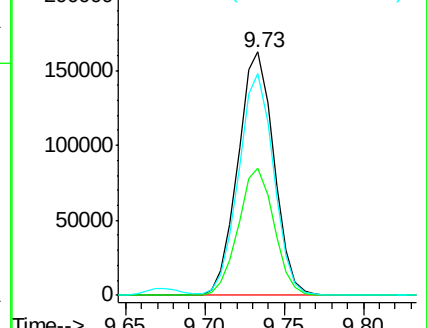
122 91.0 76.6 115.0



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: 19.36 ng/ul

RT: 9.97 min Scan# 1171

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

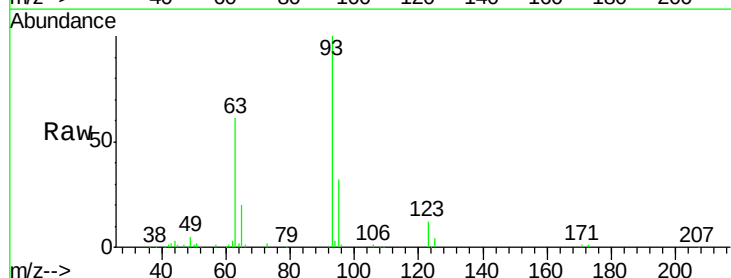
Tgt Ion: 93 Resp: 294282

Ion Ratio Lower Upper

93 100

95 32.2 25.8 38.6

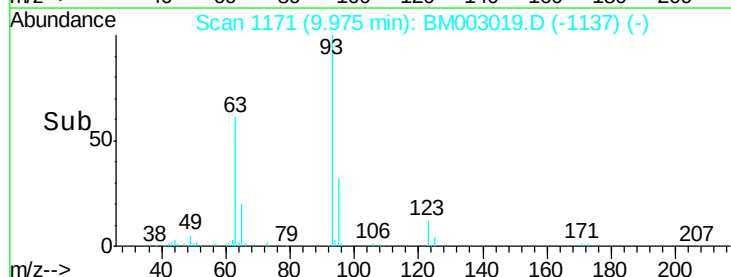
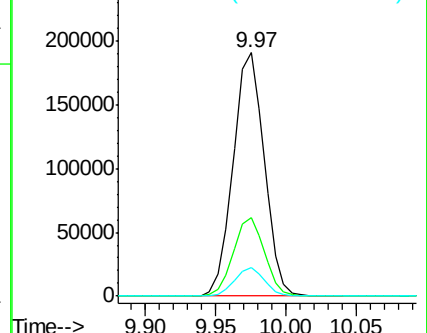
123 11.6 10.2 15.2

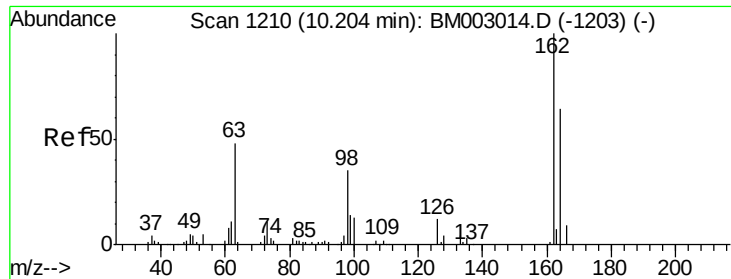


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

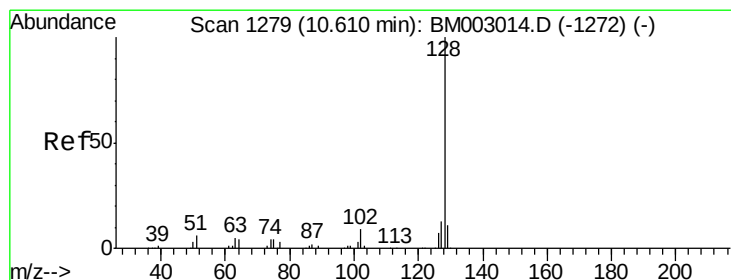
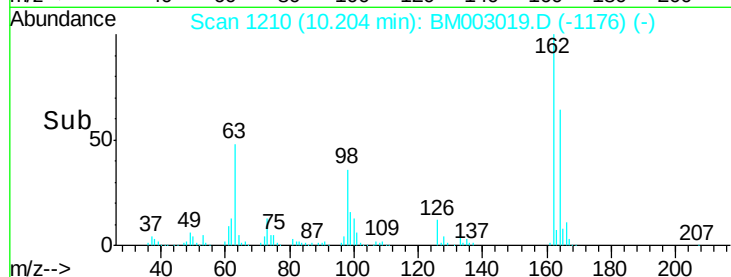
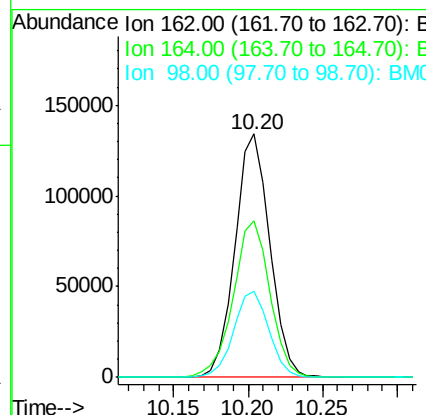
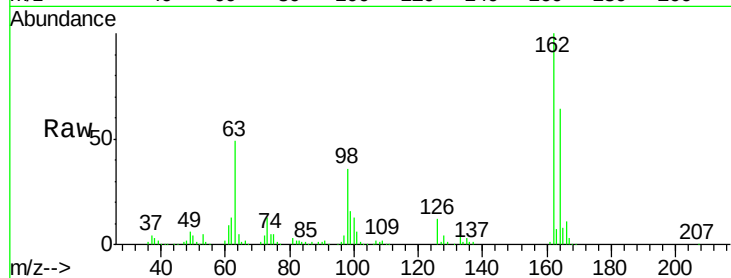




#27
 2,4-Dichlorophenol
 Concen: 19.54 ng/ul
 RT: 10.20 min Scan# 1210
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

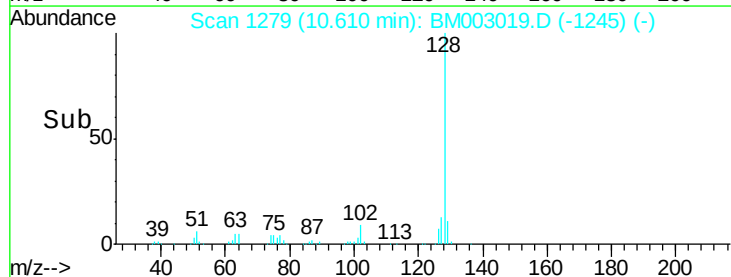
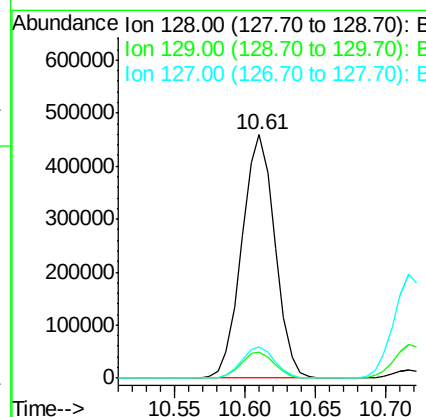
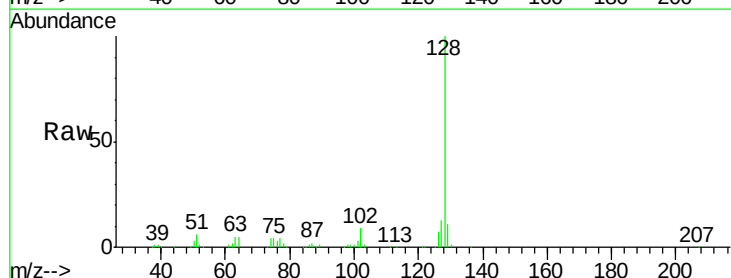
Instrument :
 BNA_M
 ClientSampleId :
 SST02061

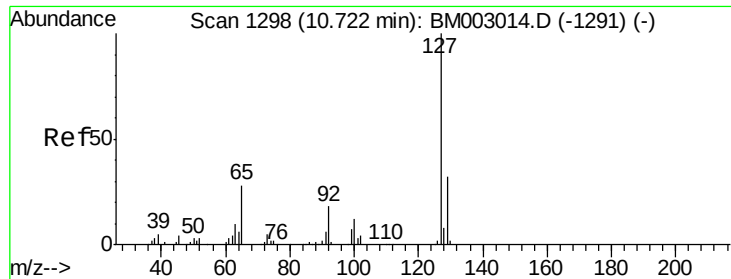
Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.4	51.9	77.9
98	35.6	28.2	42.2



#28
 Naphthalene
 Concen: 19.16 ng/ul
 RT: 10.61 min Scan# 1279
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

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

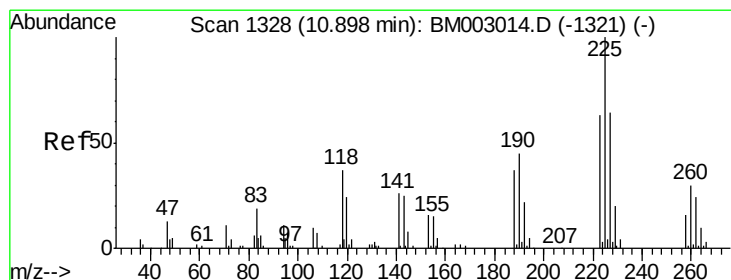
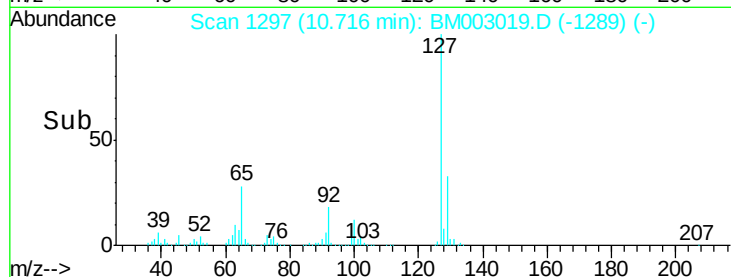
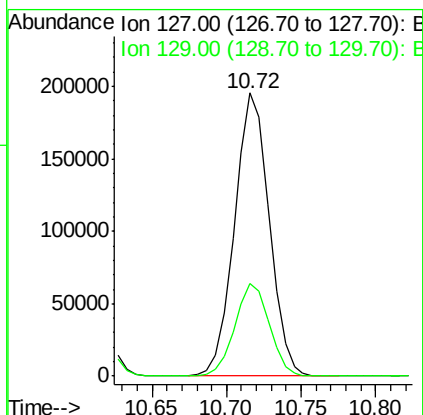
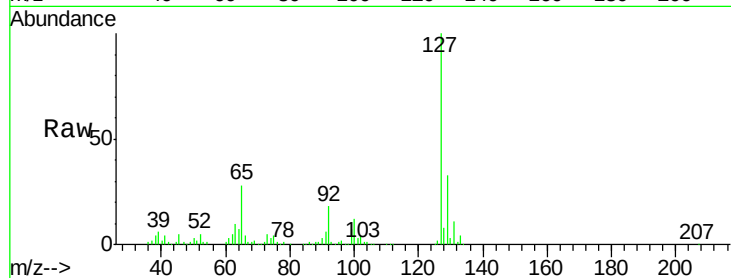




#30
4-Chloroaniline
Concen: 21.46 ng/ul
RT: 10.72 min Scan# 1297
Delta R.T. -0.01 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

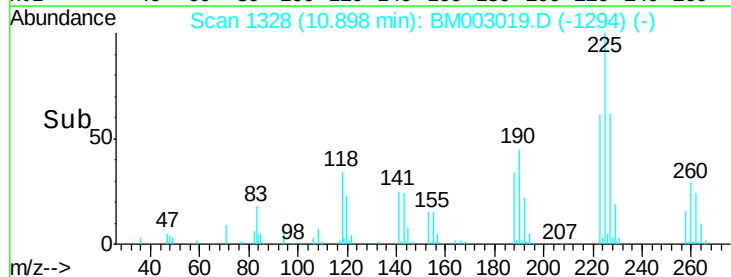
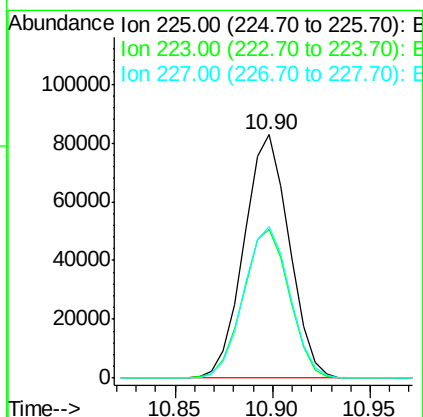
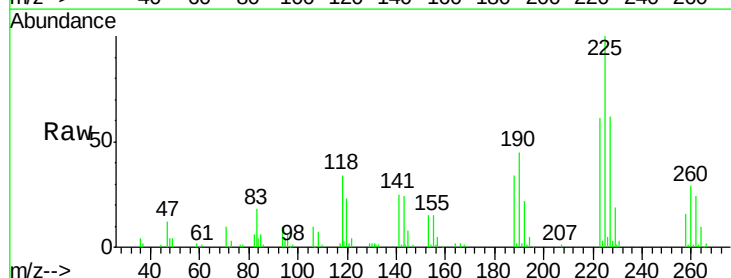
Instrument :
BNA_M
ClientSampleId :
SSTD02061

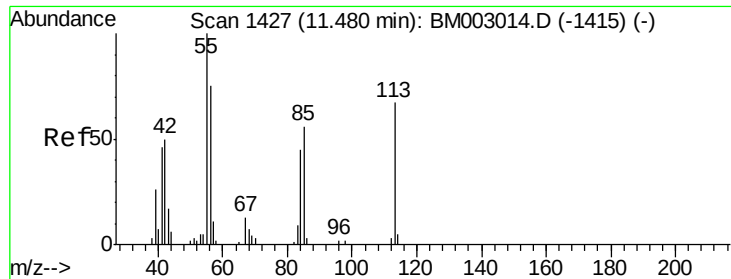
Tgt Ion:127 Resp: 316655
Ion Ratio Lower Upper
127 100
129 33.0 25.6 38.4



#31
Hexachlorobutadiene
Concen: 19.21 ng/ul
RT: 10.90 min Scan# 1328
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

Tgt Ion:225 Resp: 132814
Ion Ratio Lower Upper
225 100
223 61.4 50.2 75.4
227 62.1 50.5 75.7





#32

Caprolactam

Concen: 12.75 ng/ul

RT: 11.47 min Scan# 1426

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

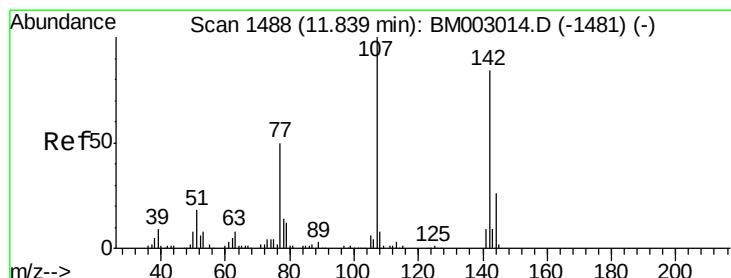
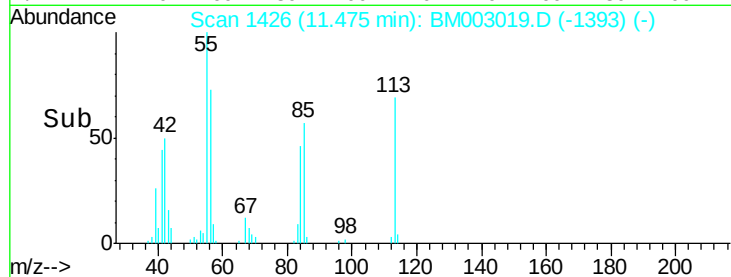
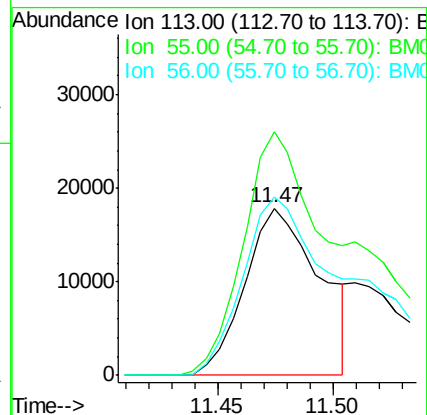
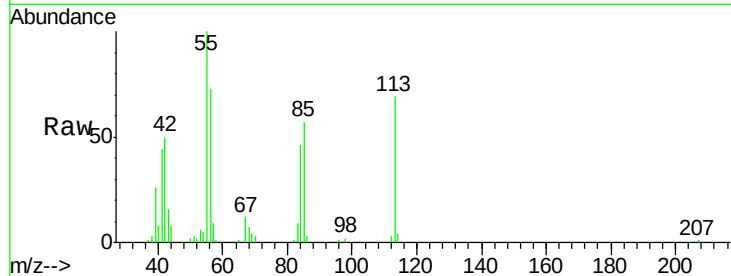
Tgt Ion:113 Resp: 40299

Ion Ratio Lower Upper

113 100

55 145.4 112.9 169.3

56 106.3 82.7 124.1



#33

4-Chloro-3-methylphenol

Concen: 19.50 ng/ul

RT: 11.84 min Scan# 1488

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

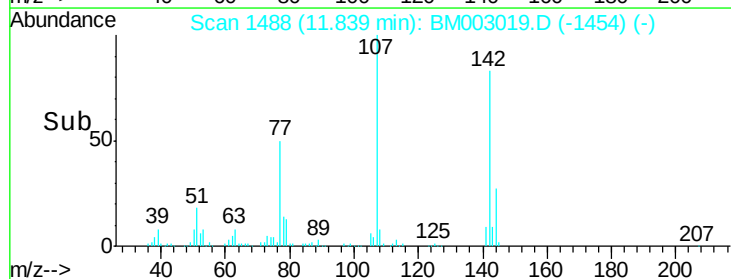
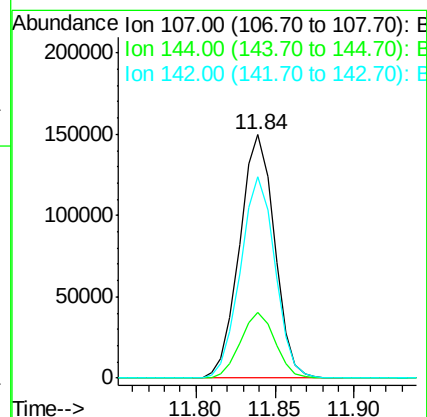
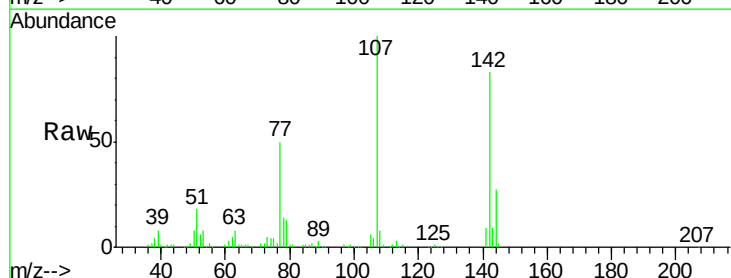
Tgt Ion:107 Resp: 230157

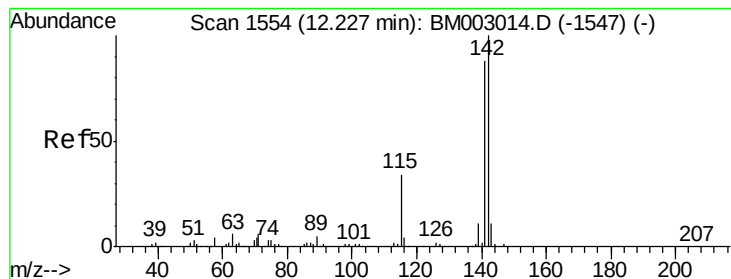
Ion Ratio Lower Upper

107 100

144 26.7 22.8 34.2

142 82.7 69.5 104.3





#34

2-Methylnaphthalene

Concen: 19.21 ng/ul

RT: 12.22 min Scan# 1553

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

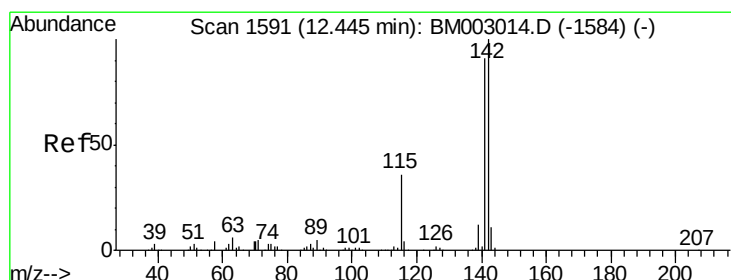
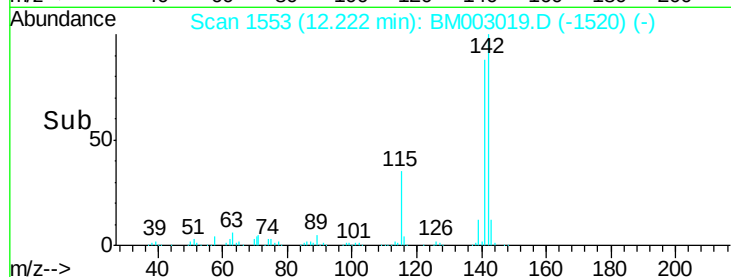
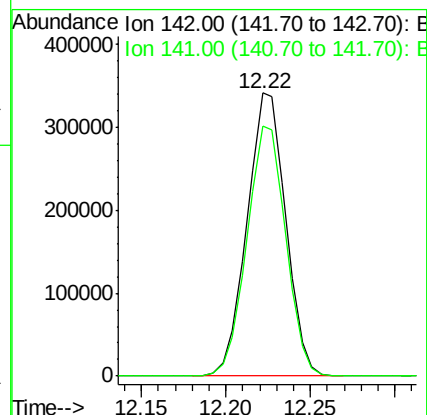
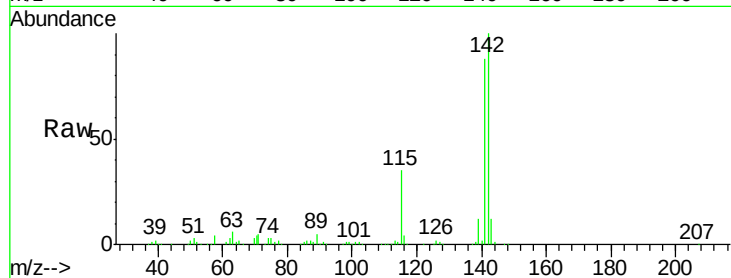
SSTD02061

Tgt Ion:142 Resp: 545709

Ion Ratio Lower Upper

142 100

141 88.5 70.5 105.7



#35

1-Methylnaphthalene

Concen: 19.39 ng/ul

RT: 12.45 min Scan# 1591

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

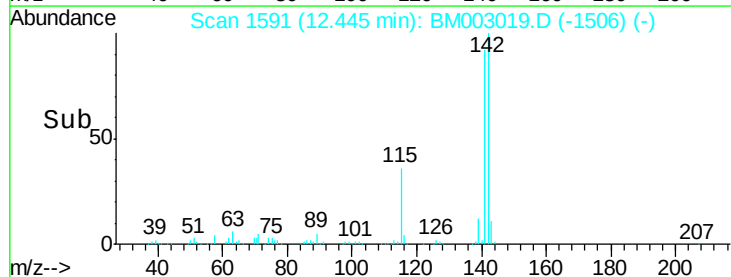
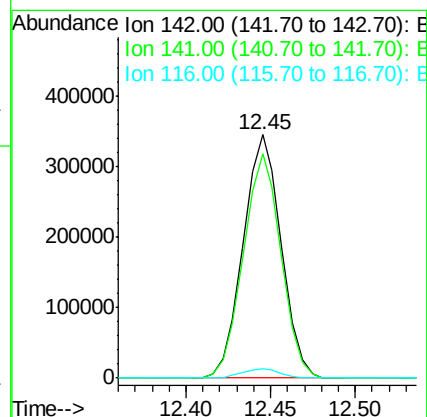
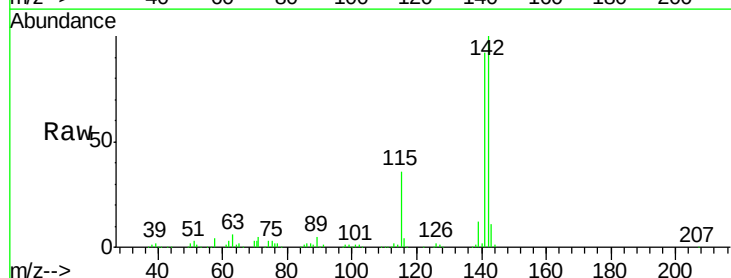
Tgt Ion:142 Resp: 540042

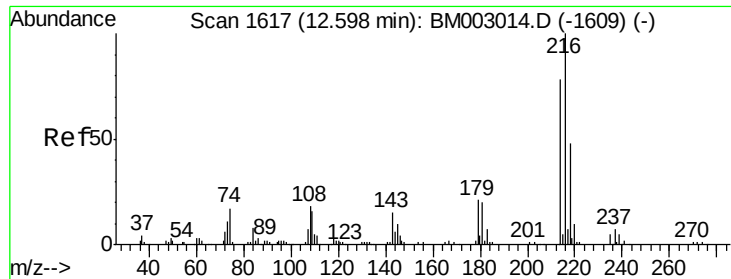
Ion Ratio Lower Upper

142 100

141 92.0 74.6 112.0

116 3.7 2.6 3.8

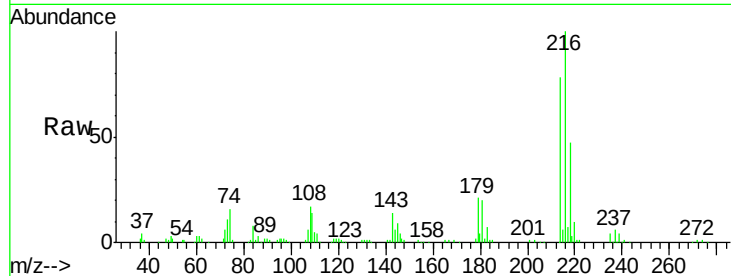




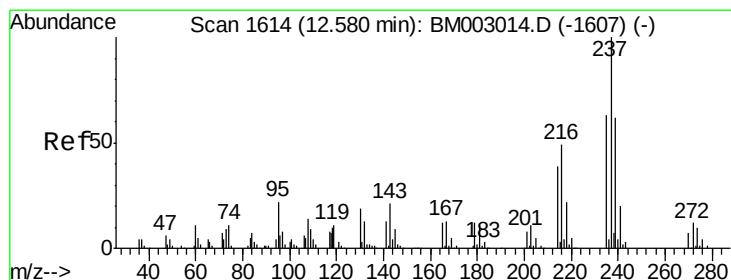
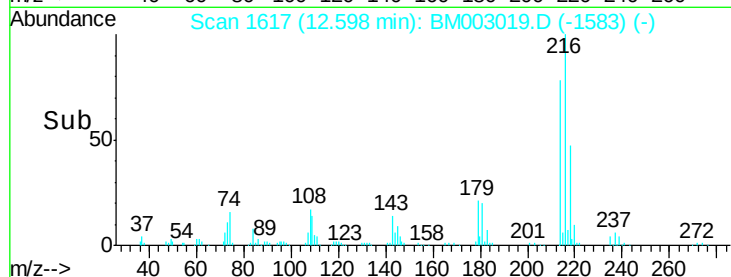
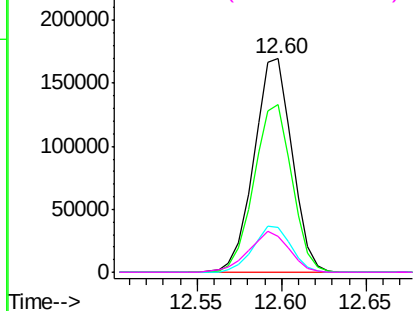
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.15 ng/ul
 RT: 12.60 min Scan# 1617
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

Tgt Ion:	216	Resp:	265679
Ion	Ratio	Lower	Upper
216	100		
214	78.4	63.4	95.0
179	20.8	17.4	26.2
108	16.8	13.0	19.6

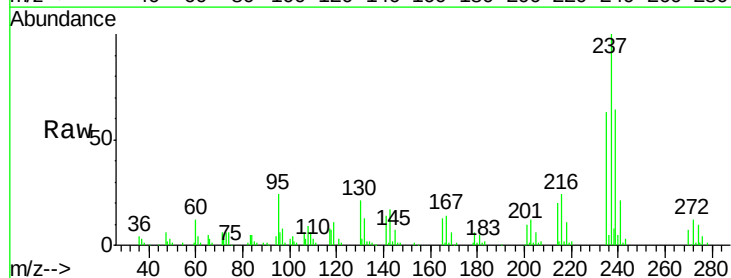


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

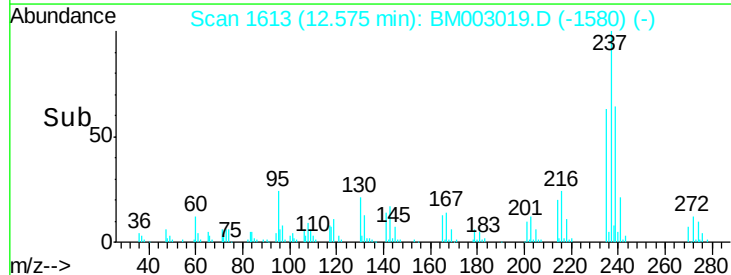
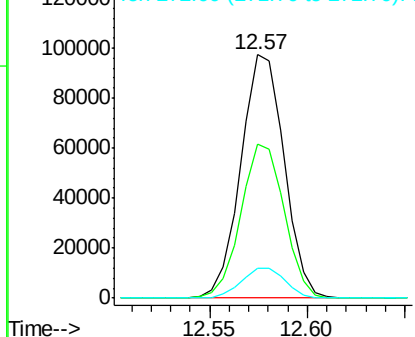


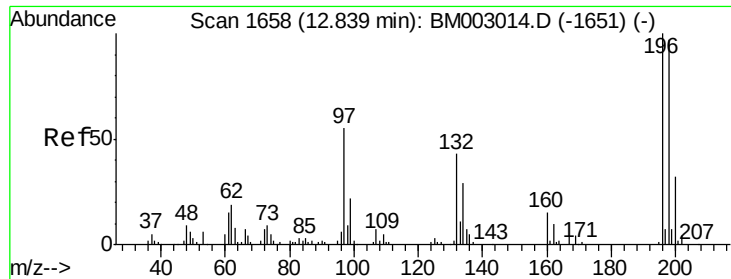
#38
 Hexachlorocyclopentadiene
 Concen: 18.34 ng/ul
 RT: 12.57 min Scan# 1613
 Delta R.T. -0.01 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion:	237	Resp:	149808
Ion	Ratio	Lower	Upper
237	100		
235	63.2	47.5	71.3
272	12.3	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

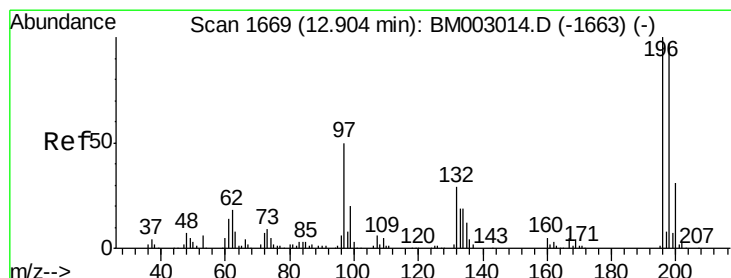
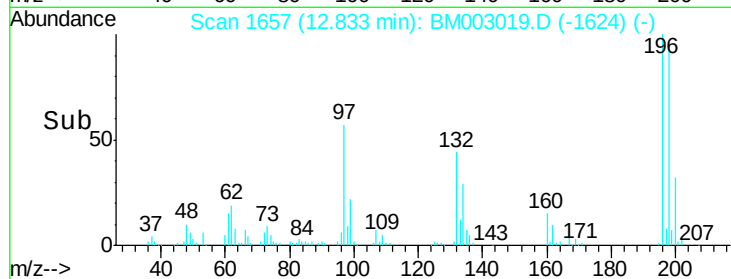
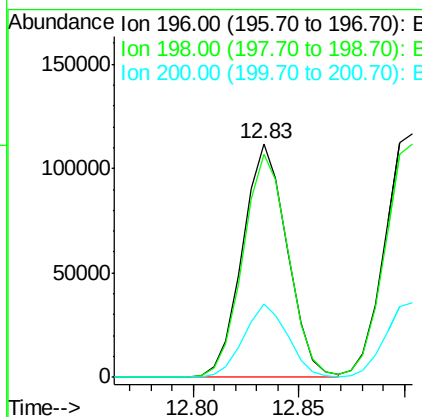
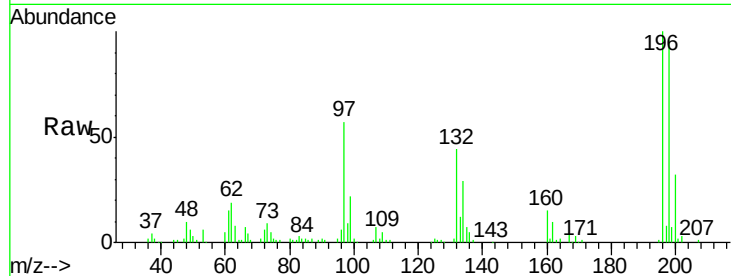




#39
 2,4,6-Trichlorophenol
 Concen: 19.46 ng/ul
 RT: 12.83 min Scan# 1657
 Delta R.T. -0.01 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

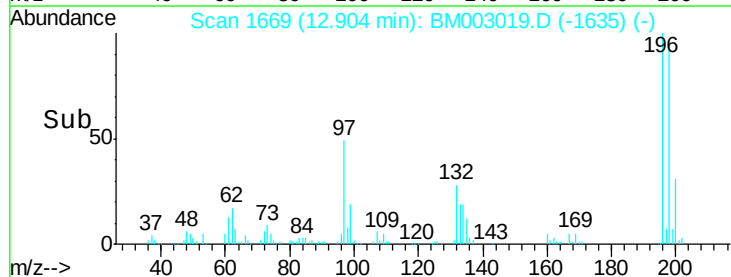
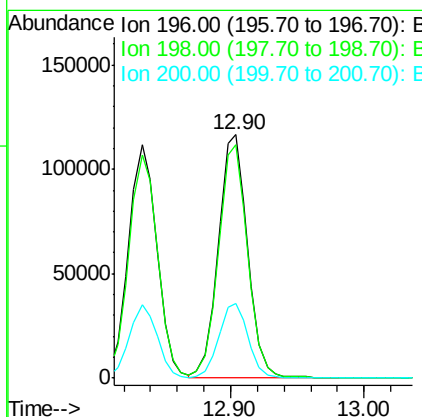
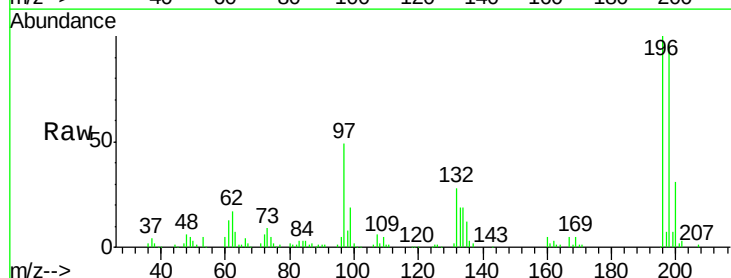
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

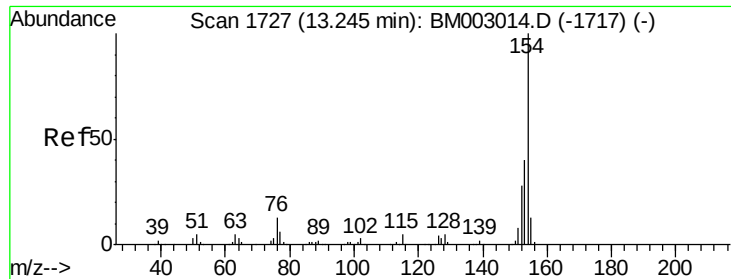
Tgt Ion:196 Resp: 164806
 Ion Ratio Lower Upper
 196 100
 198 95.7 76.2 114.2
 200 31.6 25.0 37.4



#40
 2,4,5-Trichlorophenol
 Concen: 19.72 ng/ul
 RT: 12.90 min Scan# 1669
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion:196 Resp: 179610
 Ion Ratio Lower Upper
 196 100
 198 96.1 76.7 115.1
 200 30.7 25.5 38.3

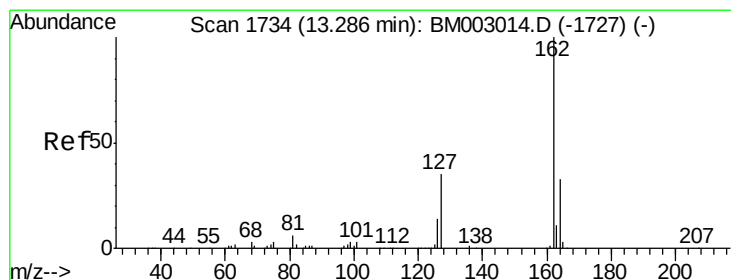
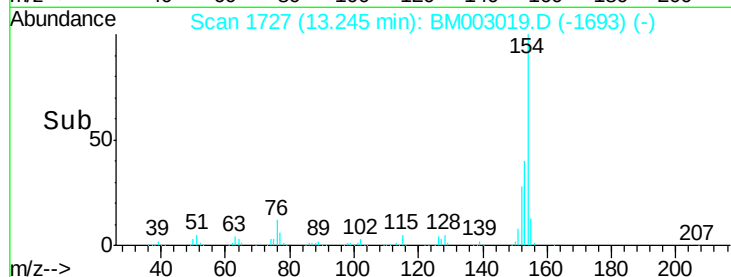
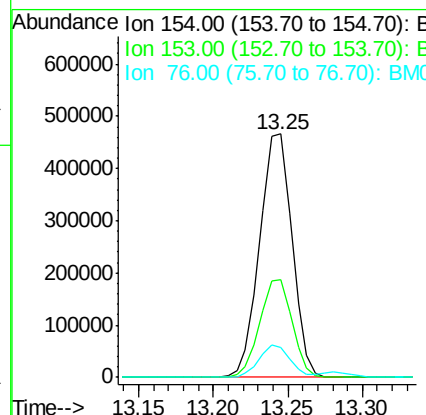
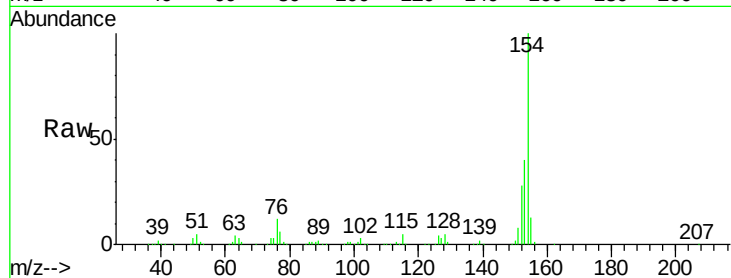




#41
 1,1'-Biphenyl
 Concen: 19.15 ng/ul
 RT: 13.25 min Scan# 1727
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

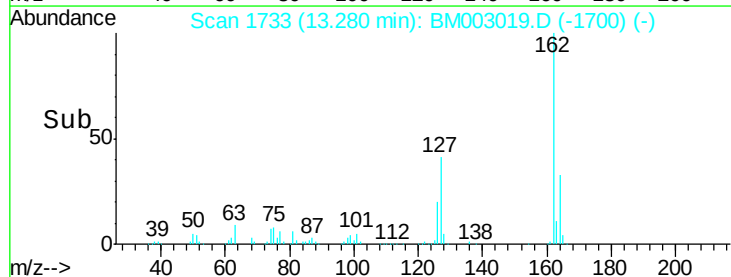
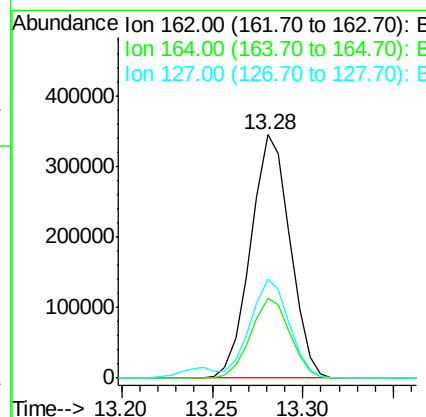
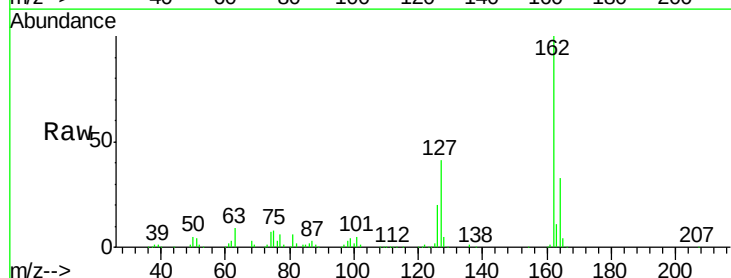
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

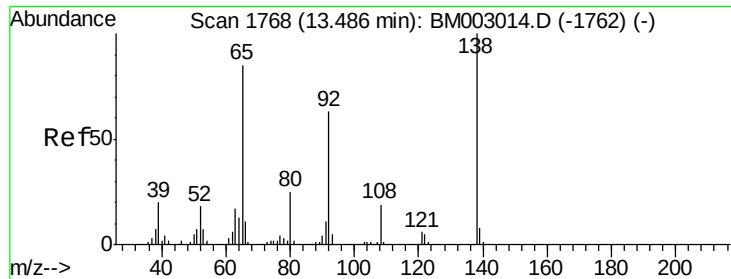
Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.1	31.9	47.9
76	12.3	9.8	14.6



#42
 2-Chloronaphthalene
 Concen: 19.26 ng/ul
 RT: 13.28 min Scan# 1733
 Delta R.T. -0.01 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.6	25.8	38.6
127	40.6	31.7	47.5

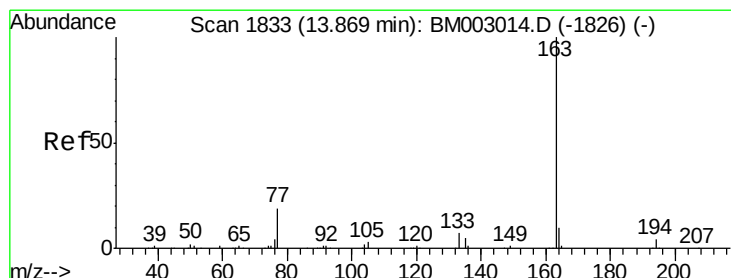
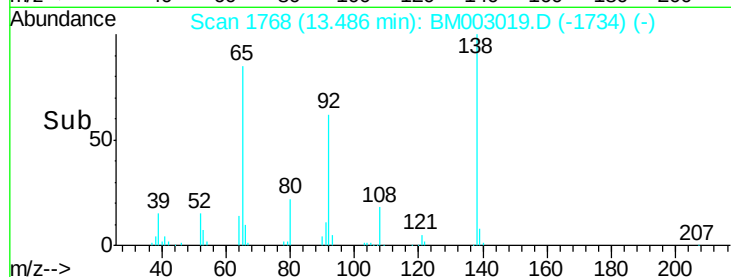
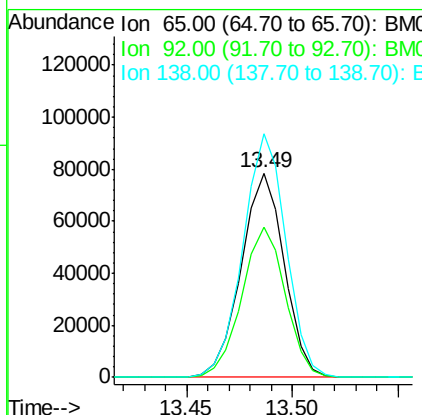
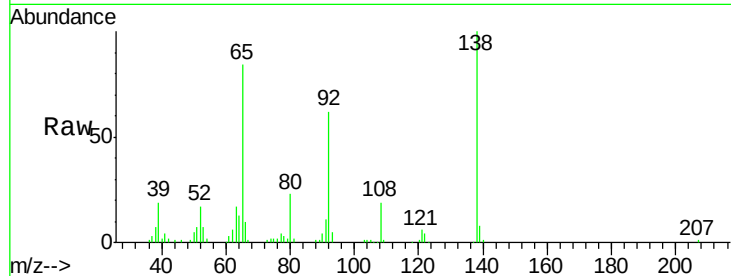




#43
2-Nitroaniline
Concen: 20.37 ng/ul
RT: 13.49 min Scan# 1768
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

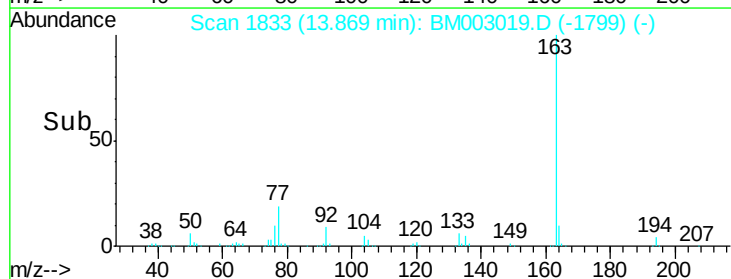
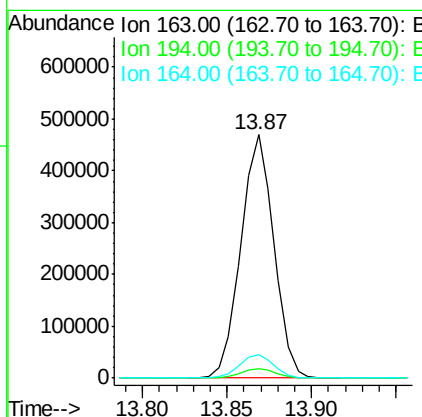
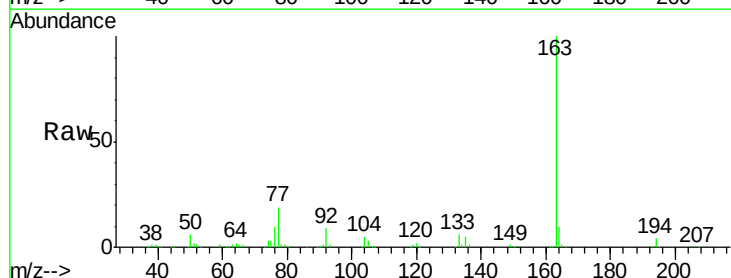
Instrument :
BNA_M
ClientSampleId :
SSTD02061

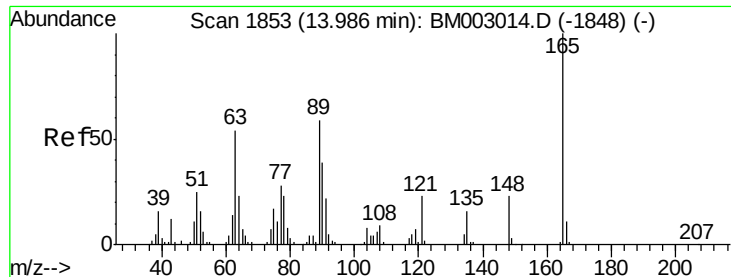
Tgt Ion: 65 Resp: 111315
Ion Ratio Lower Upper
65 100
92 73.3 63.4 95.2
138 119.0 111.0 166.4



#45
Dimethylphthalate
Concen: 19.20 ng/ul
RT: 13.87 min Scan# 1833
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

Tgt Ion: 163 Resp: 638192
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 9.9 7.8 11.8

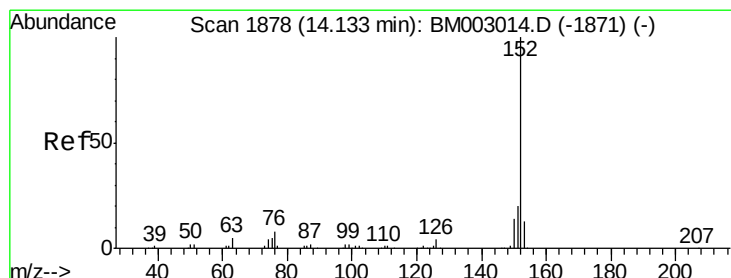
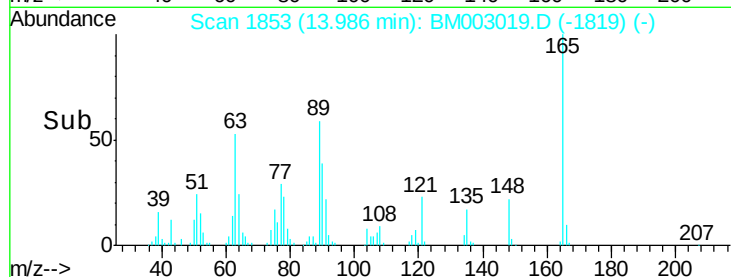
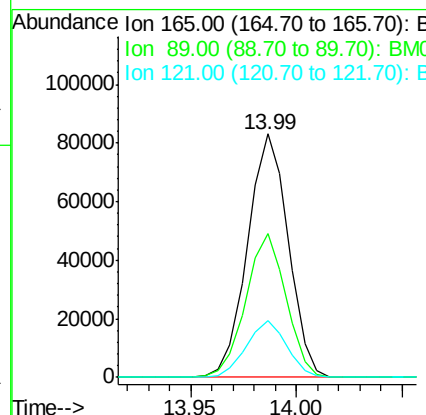
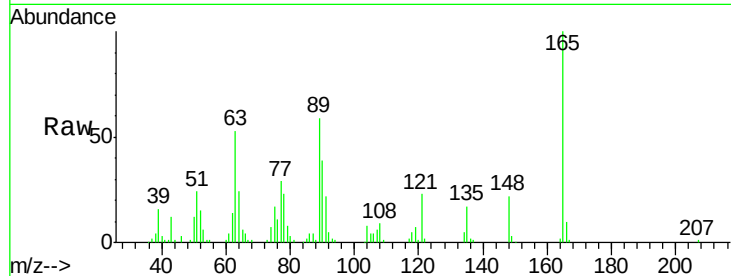




#46
 2,6-Dinitrotoluene
 Concen: 20.48 ng/ul
 RT: 13.99 min Scan# 1853
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

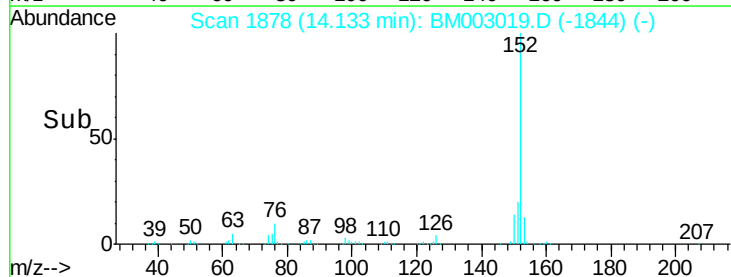
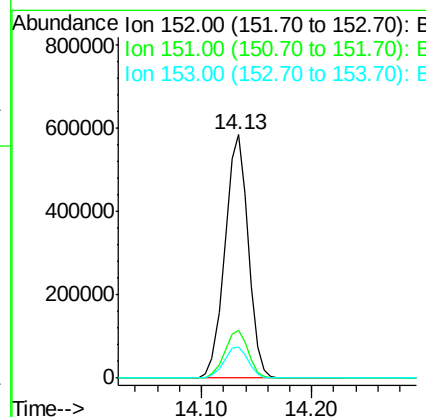
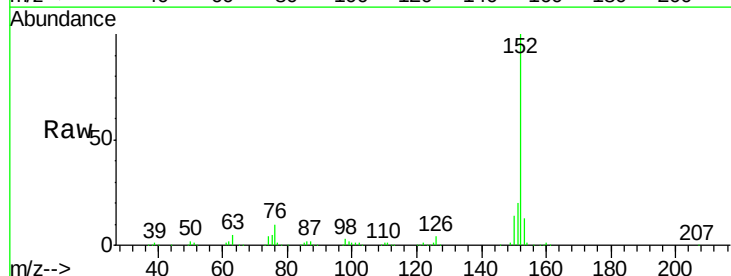
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

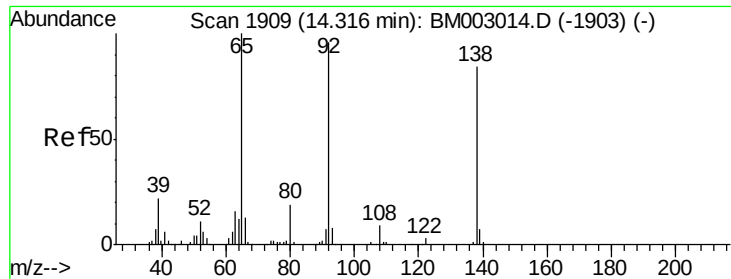
Tgt Ion:165 Resp: 111273
 Ion Ratio Lower Upper
 165 100
 89 59.2 34.6 51.8#
 121 23.2 15.4 23.0#



#48
 Acenaphthylene
 Concen: 19.50 ng/ul
 RT: 14.13 min Scan# 1878
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion:152 Resp: 860826
 Ion Ratio Lower Upper
 152 100
 151 19.5 15.8 23.6
 153 13.0 10.3 15.5





#49

3-Nitroaniline

Concen: 20.24 ng/ul

RT: 14.32 min Scan# 1909

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

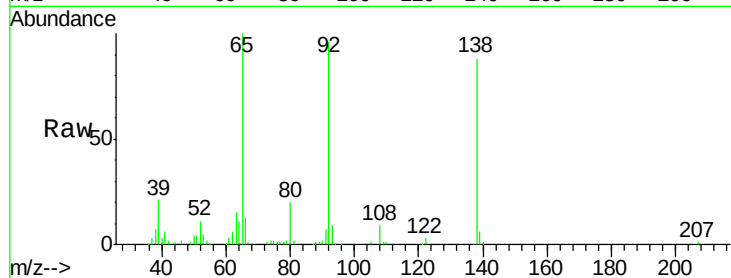
Tgt Ion:138 Resp: 116320

Ion Ratio Lower Upper

138 100

108 10.8 8.2 12.4

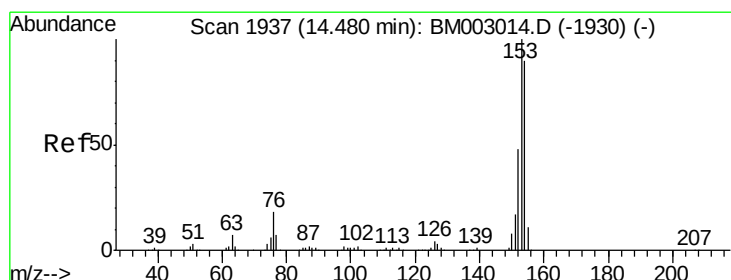
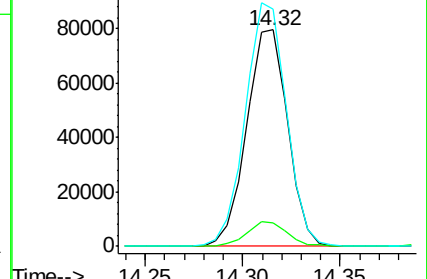
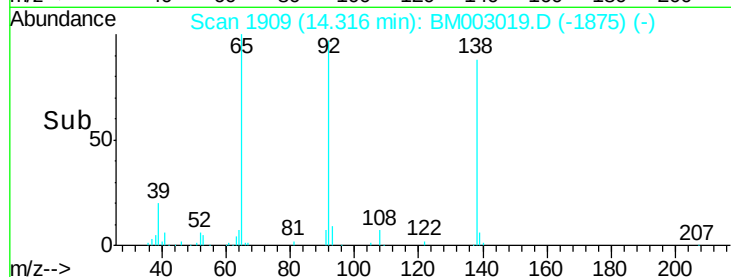
92 109.6 81.0 121.6



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: 19.09 ng/ul

RT: 14.47 min Scan# 1936

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

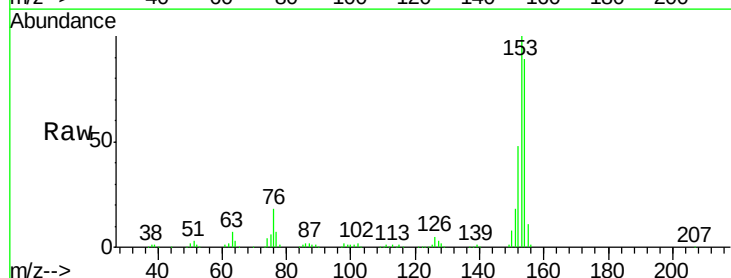
Tgt Ion:153 Resp: 567561

Ion Ratio Lower Upper

153 100

152 47.5 37.0 55.6

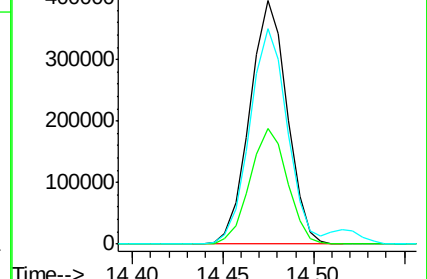
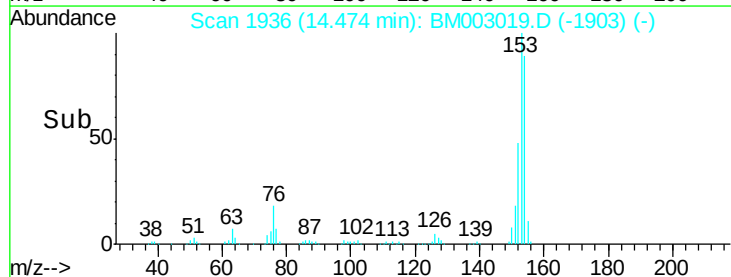
154 88.6 71.0 106.4

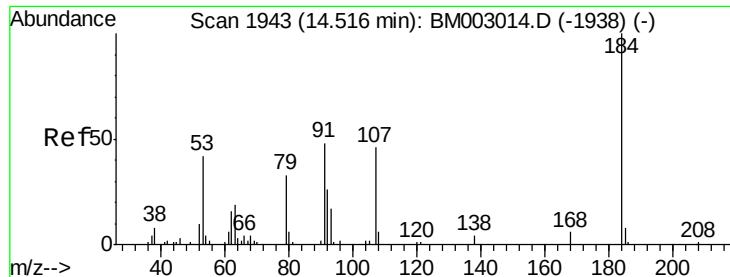


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

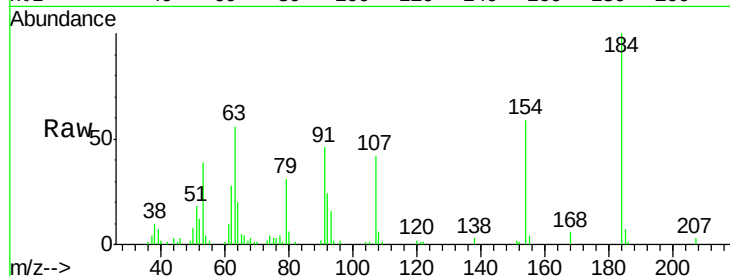




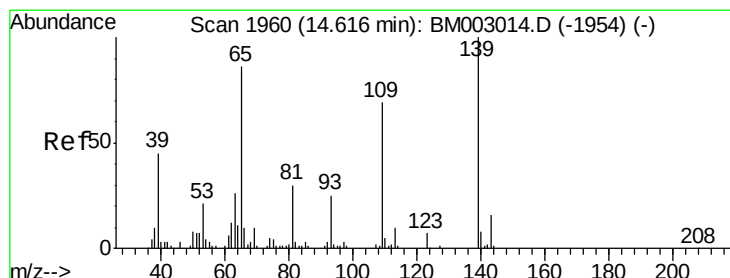
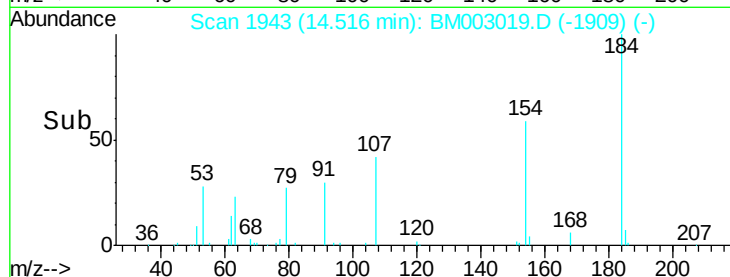
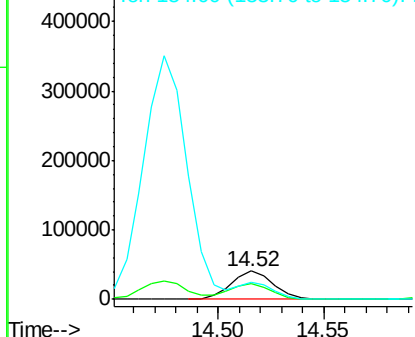
#51
2,4-Dinitrophenol
Concen: 18.37 ng/ul
RT: 14.52 min Scan# 1943
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

Instrument :
BNA_M
ClientSampleId :
SSTD02061

Tgt Ion:184 Resp: 55452
Ion Ratio Lower Upper
184 100
63 56.4 41.1 61.7
154 59.3 46.0 69.0

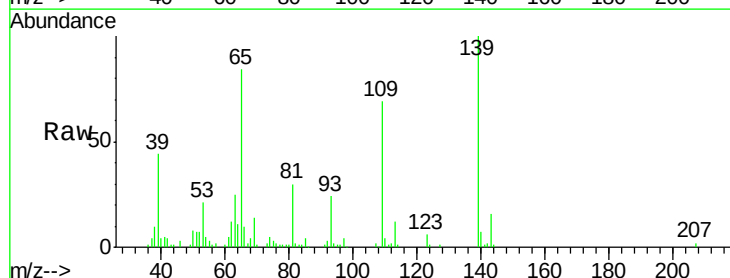


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM003019.D (-1909) (-)
Ion 154.00 (153.70 to 154.70): E

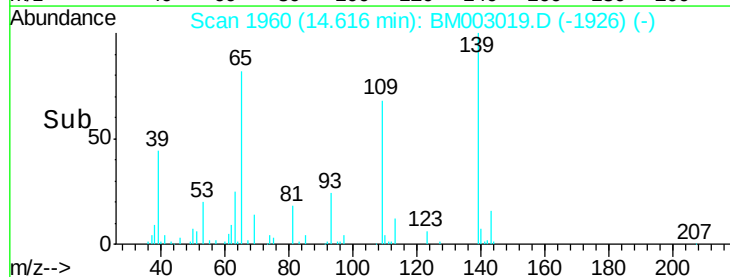
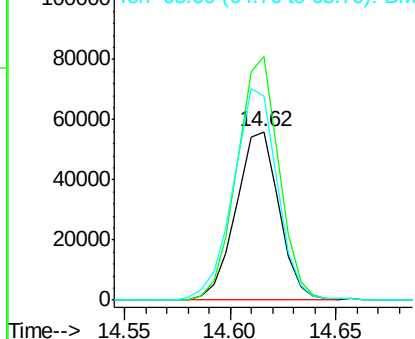


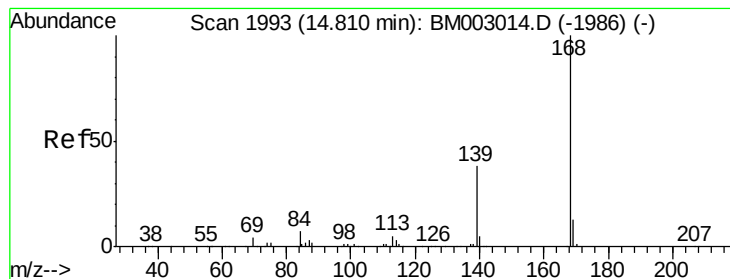
#53
4-Nitrophenol
Concen: 18.95 ng/ul
RT: 14.62 min Scan# 1960
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

Tgt Ion:109 Resp: 79217
Ion Ratio Lower Upper
109 100
139 144.9 150.3 225.5#
65 121.2 110.4 165.6



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): BM003019.D (-1926) (-)





#54

Dibenzofuran

Concen: 19.24 ng/ul

RT: 14.81 min Scan# 1993

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

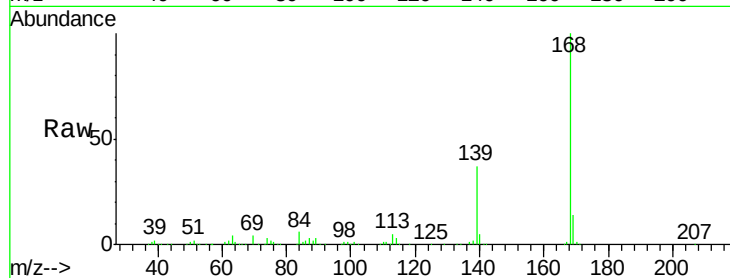
SSTD02061

Tgt Ion:168 Resp: 799581

Ion Ratio Lower Upper

168 100

139 37.4 28.3 42.5



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

14.81

600000

500000

400000

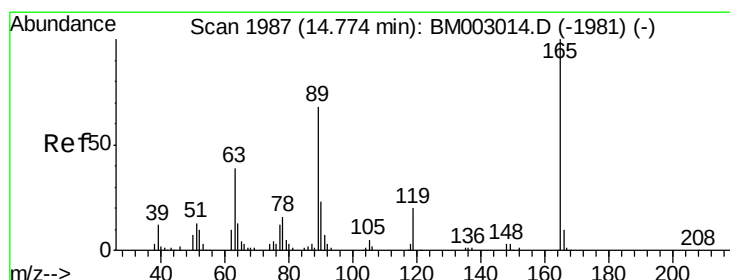
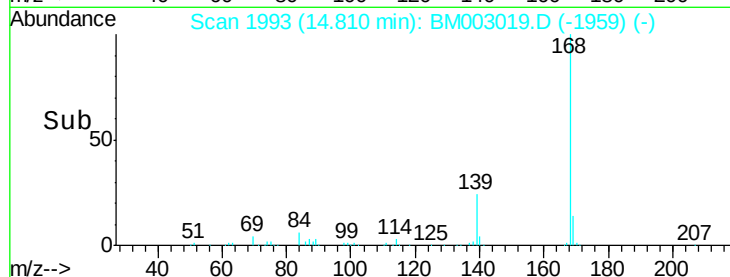
300000

200000

100000

0

Time--> 14.75 14.80 14.85



#55

2,4-Dinitrotoluene

Concen: 20.57 ng/ul

RT: 14.77 min Scan# 1986

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

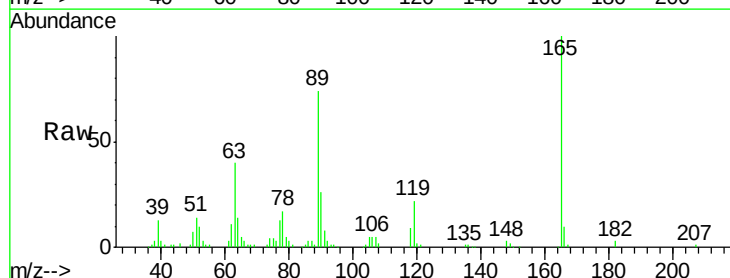
Tgt Ion:165 Resp: 157299

Ion Ratio Lower Upper

165 100

63 39.8 26.2 39.2#

182 2.7 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

14.77

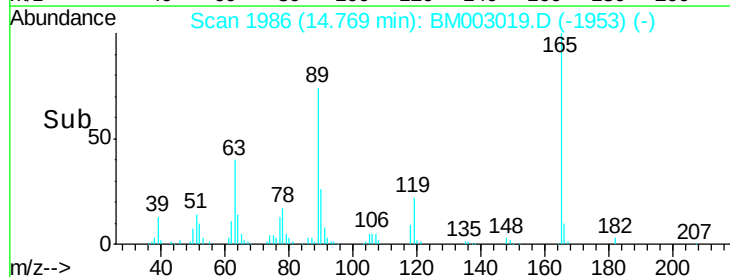
150000

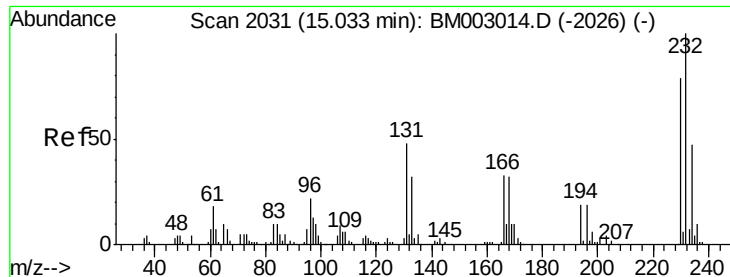
100000

50000

0

Time--> 14.75 14.80

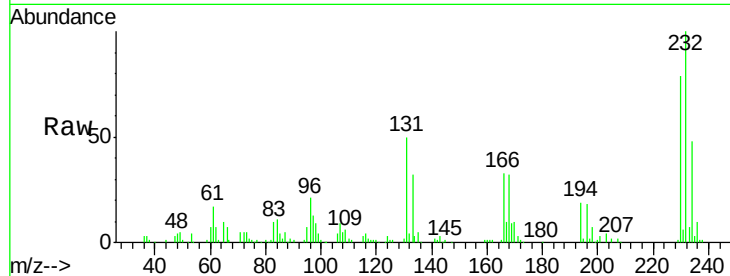




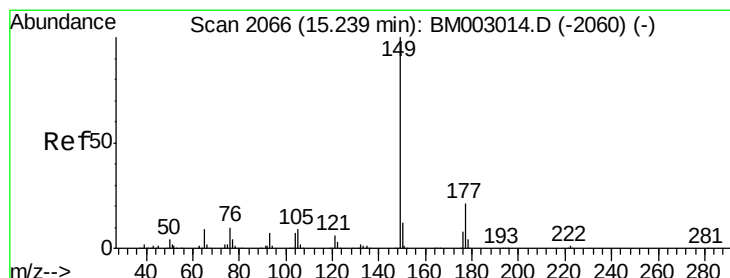
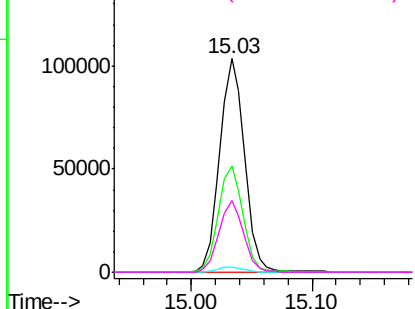
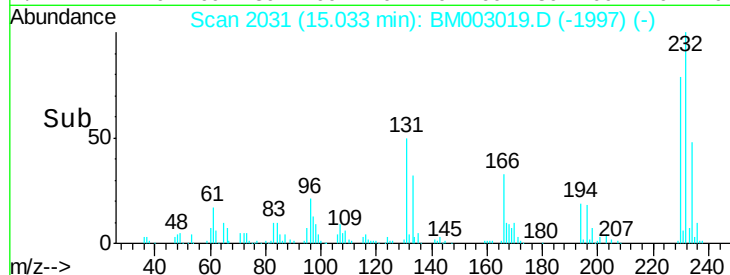
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.59 ng/ul
 RT: 15.03 min Scan# 2031
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

Tgt Ion:	232	Resp:	147229
Ion	Ratio	Lower	Upper
232	100		
131	49.7	37.0	55.4
130	2.5	1.8	2.6
166	33.3	26.6	39.8

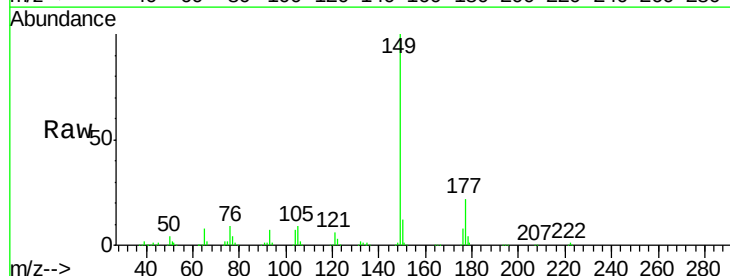


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

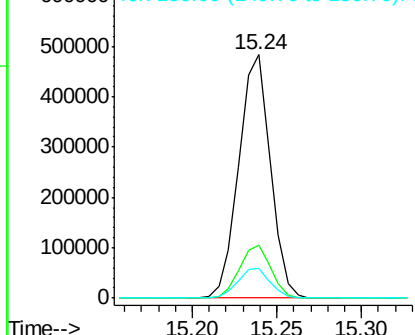
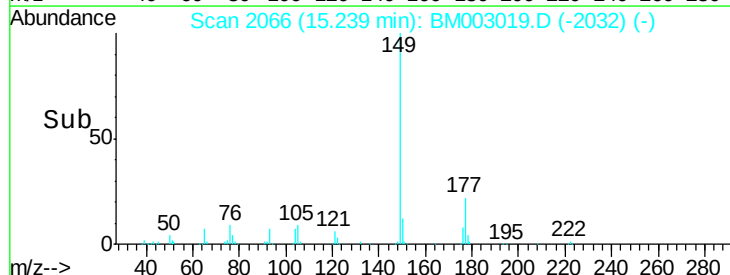


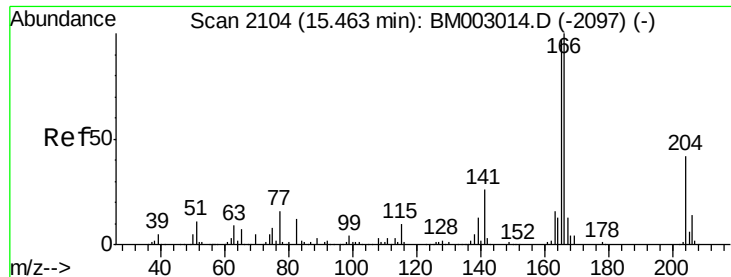
#57
 Diethylphthalate
 Concen: 19.27 ng/ul
 RT: 15.24 min Scan# 2066
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion:	149	Resp:	631915
Ion	Ratio	Lower	Upper
149	100		
177	21.8	17.6	26.4
150	12.3	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: 19.32 ng/ul

RT: 15.46 min Scan# 2104

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

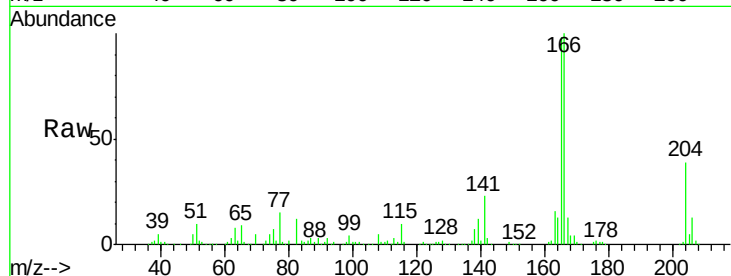
Tgt Ion:166 Resp: 624199

Ion Ratio Lower Upper

166 100

165 98.0 77.2 115.8

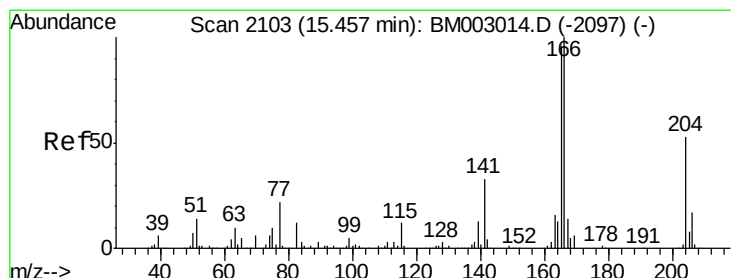
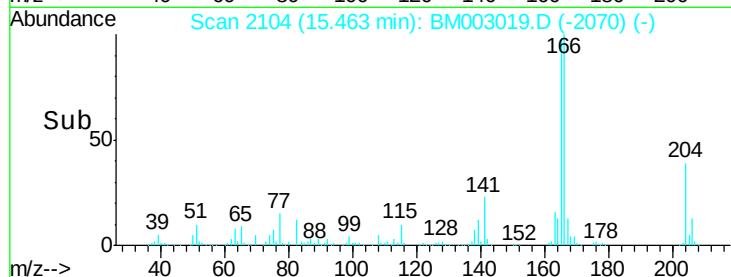
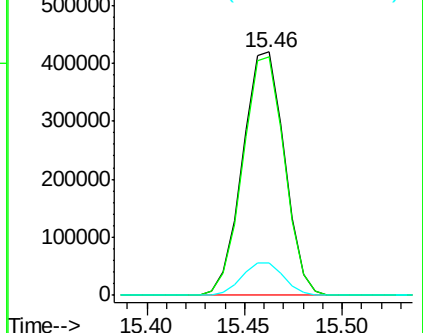
167 13.4 10.2 15.4



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: 19.47 ng/ul

RT: 15.46 min Scan# 2103

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

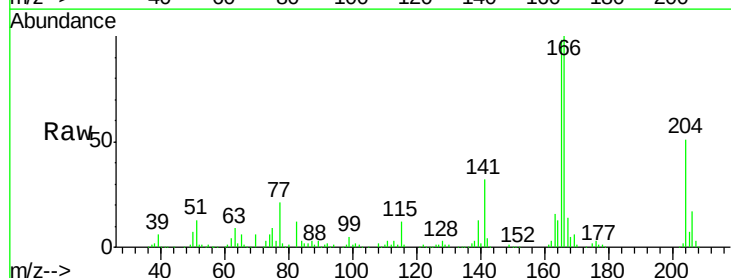
Tgt Ion:204 Resp: 295285

Ion Ratio Lower Upper

204 100

206 33.0 26.1 39.1

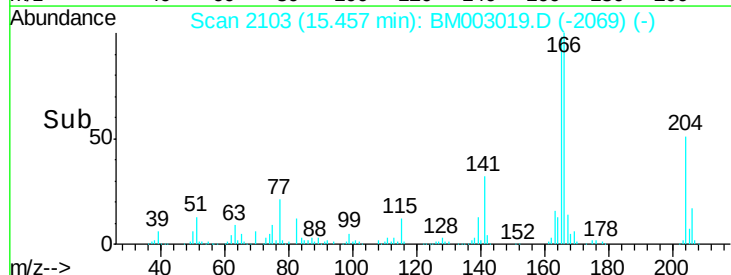
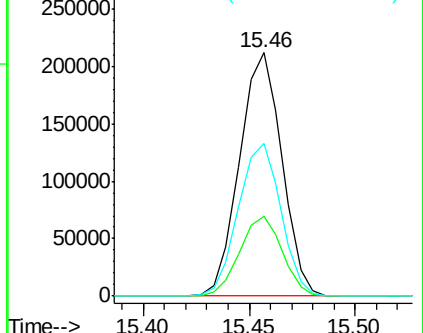
141 63.0 47.2 70.8

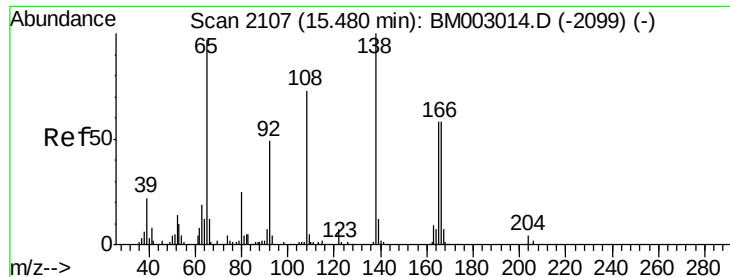


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





#61

4-Nitroaniline

Concen: 18.20 ng/ul

RT: 15.47 min Scan# 2106

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

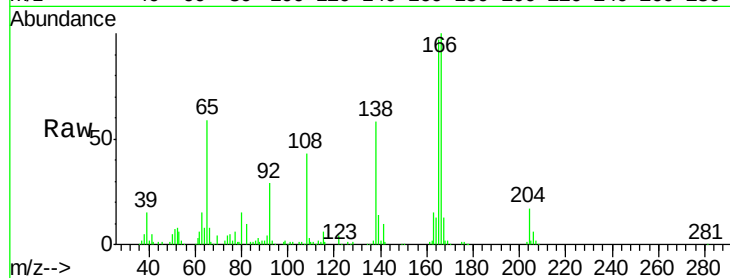
Tgt Ion:138 Resp: 112058

Ion Ratio Lower Upper

138 100

92 50.2 35.1 52.7

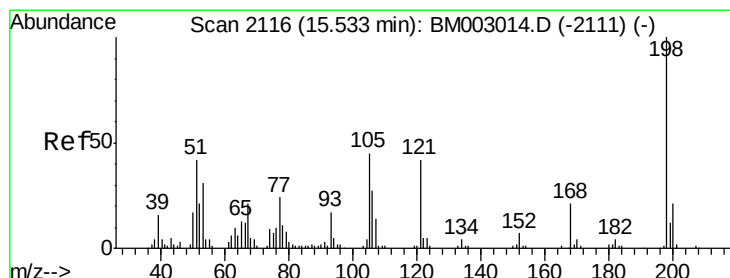
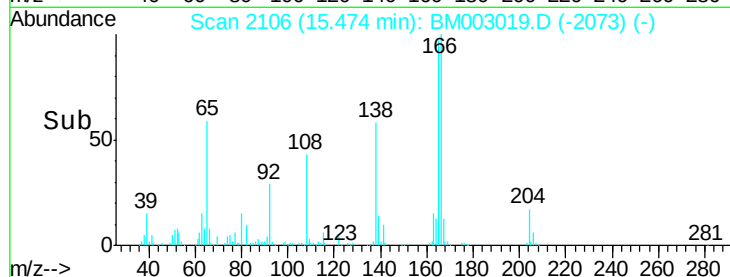
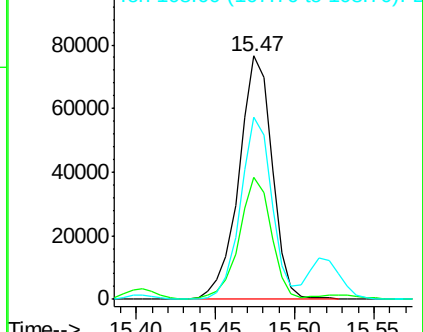
108 74.9 43.2 64.8#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BM

Ion 108.00 (107.70 to 108.70): E



#64

4,6-Dinitro-2-methylphenol

Concen: 18.83 ng/ul

RT: 15.53 min Scan# 2116

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

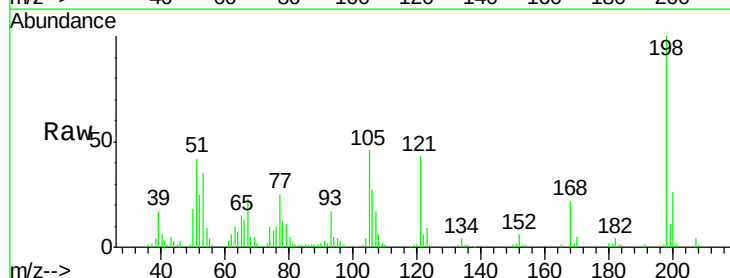
Tgt Ion:198 Resp: 84705

Ion Ratio Lower Upper

198 100

182 4.4 3.8 5.6

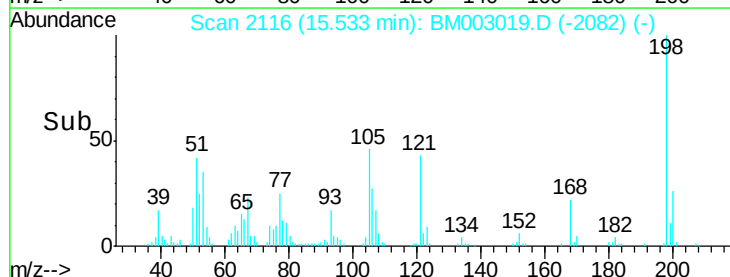
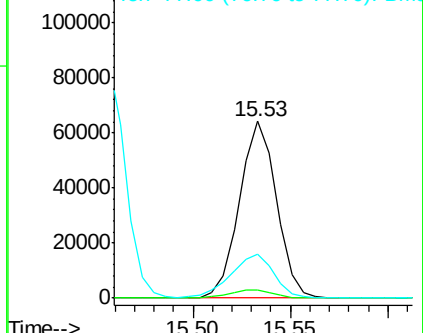
77 24.9 17.4 26.0

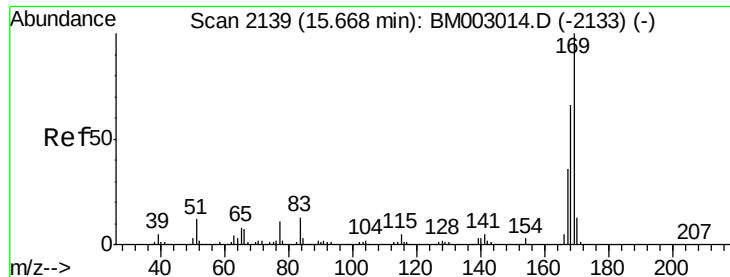


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM





#65

N-Nitrosodiphenylamine

Concen: 19.35 ng/ul

RT: 15.67 min Scan# 2139

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

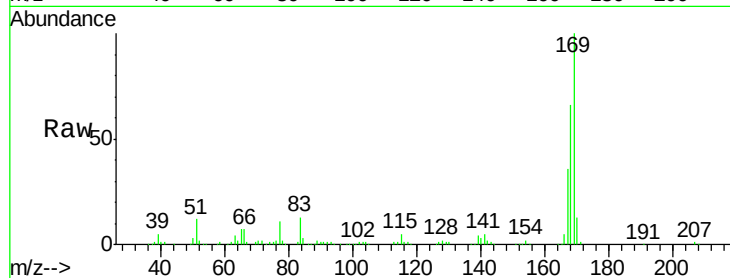
Tgt Ion:169 Resp: 520702

Ion Ratio Lower Upper

169 100

168 65.9 52.2 78.4

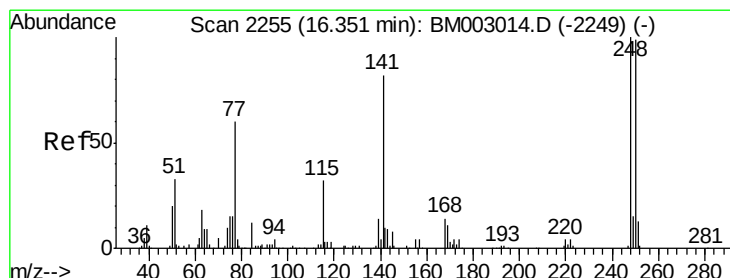
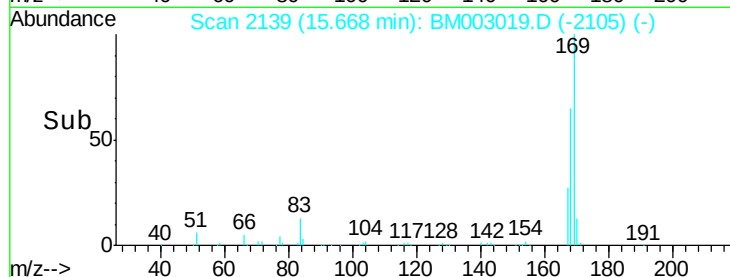
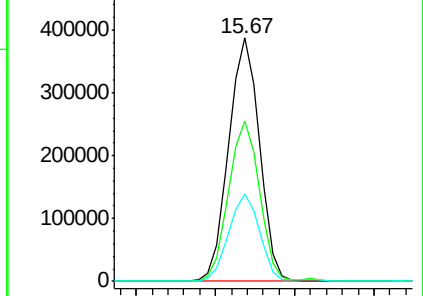
167 36.2 28.2 42.2



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: 19.49 ng/ul

RT: 16.35 min Scan# 2255

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

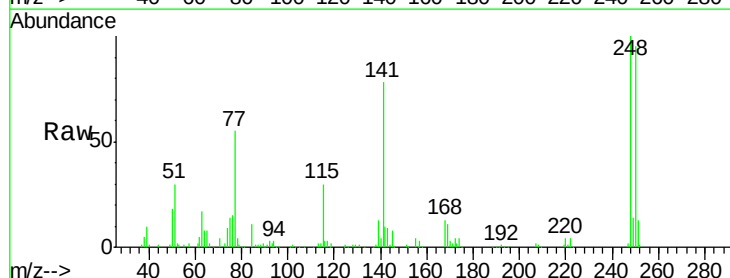
Tgt Ion:248 Resp: 169996

Ion Ratio Lower Upper

248 100

250 95.2 79.0 118.6

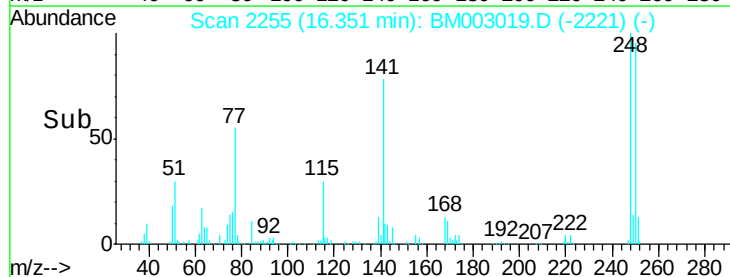
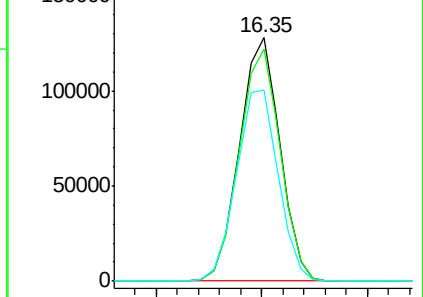
141 78.4 62.8 94.2

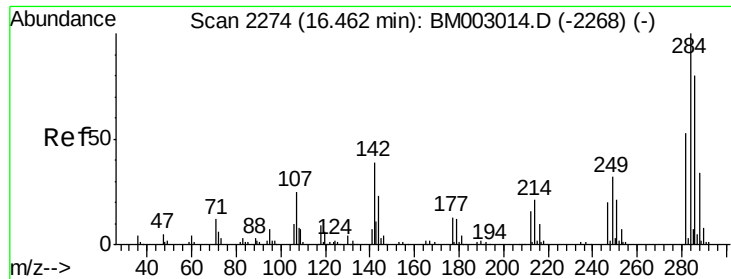


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 19.07 ng/ul

RT: 16.46 min Scan# 2274

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

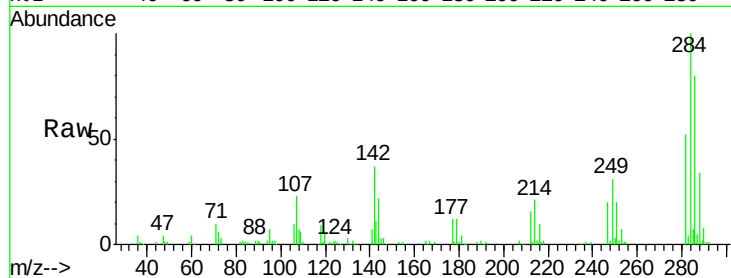
Tgt Ion:284 Resp: 201679

Ion Ratio Lower Upper

284 100

142 37.1 28.3 42.5

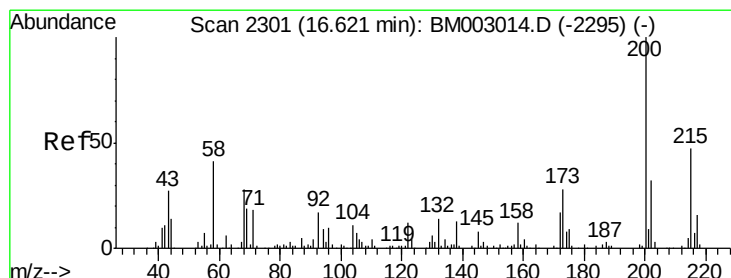
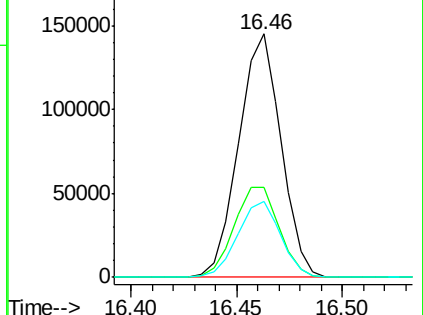
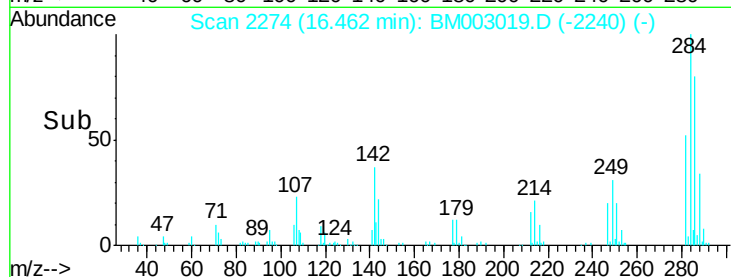
249 31.4 25.2 37.8



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: 19.30 ng/ul

RT: 16.62 min Scan# 2301

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

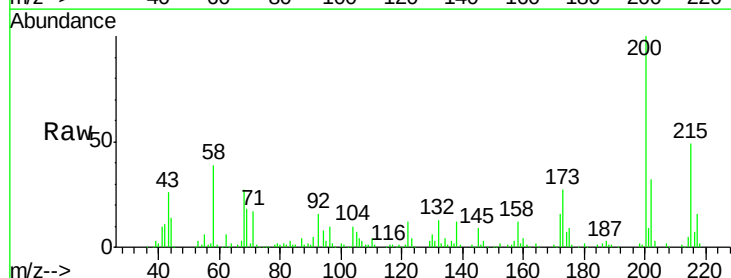
Tgt Ion:200 Resp: 179384

Ion Ratio Lower Upper

200 100

173 26.9 23.1 34.7

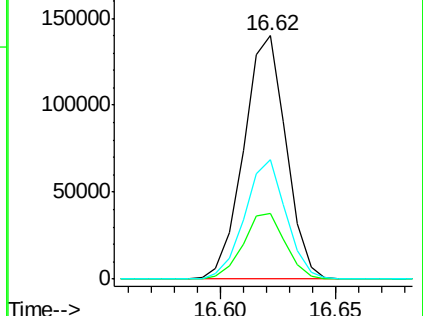
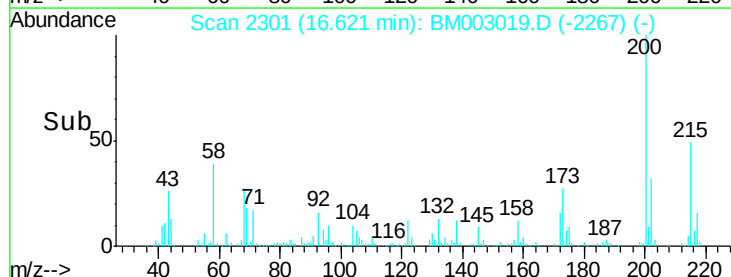
215 49.1 38.9 58.3

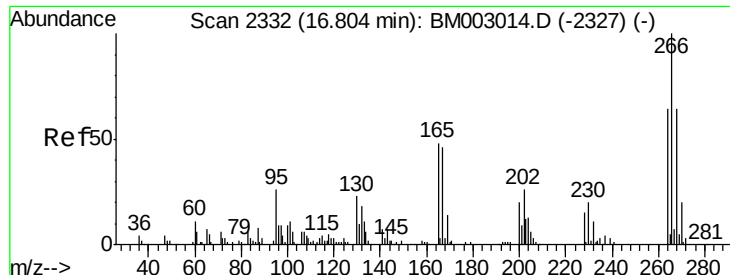


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 18.80 ng/ul

RT: 16.80 min Scan# 2332

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

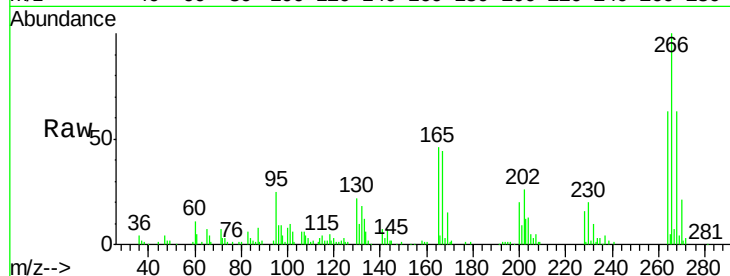
Tgt Ion:266 Resp: 111477

Ion Ratio Lower Upper

266 100

264 63.0 52.0 78.0

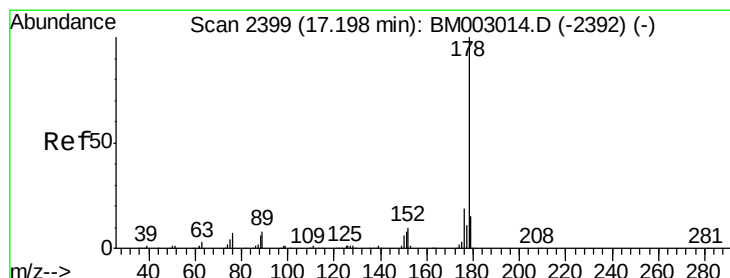
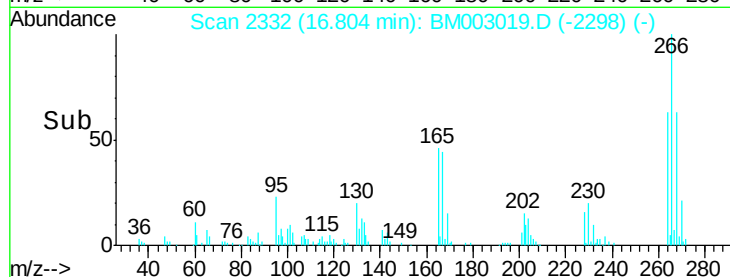
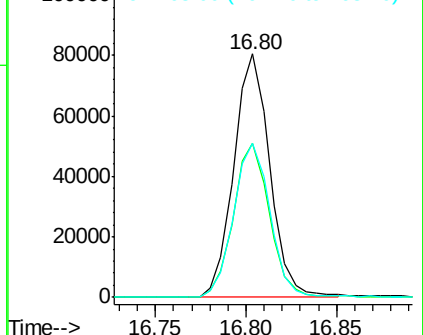
268 63.5 49.7 74.5



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: 18.92 ng/ul

RT: 17.20 min Scan# 2399

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

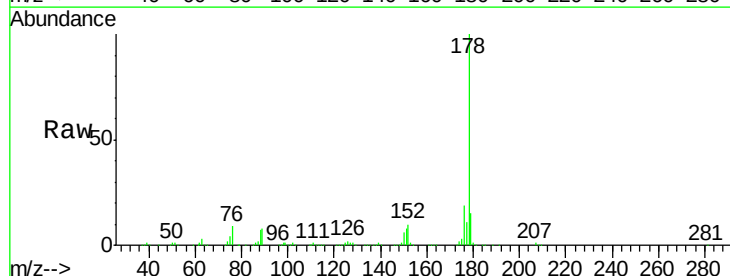
Tgt Ion:178 Resp: 959947

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

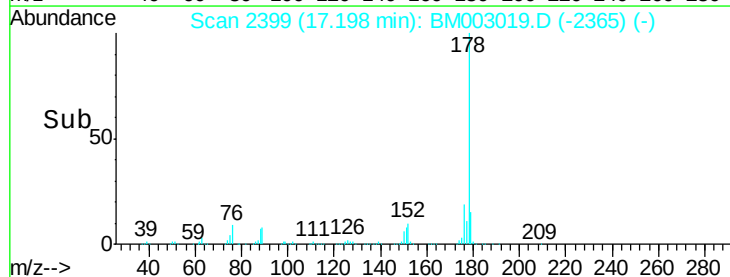
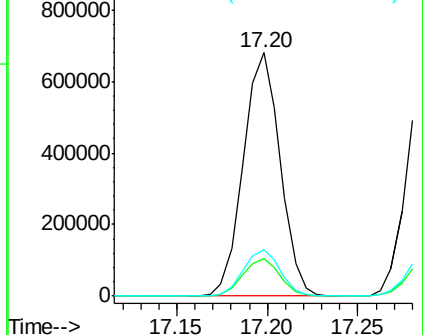
176 18.9 14.7 22.1

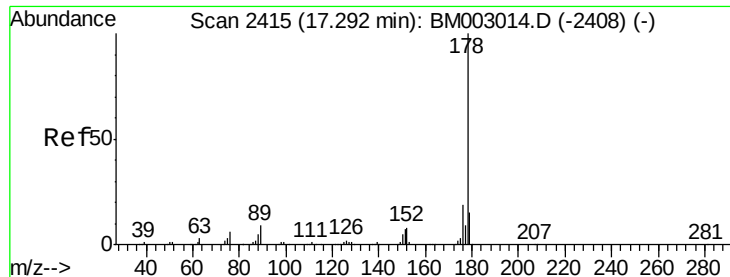


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

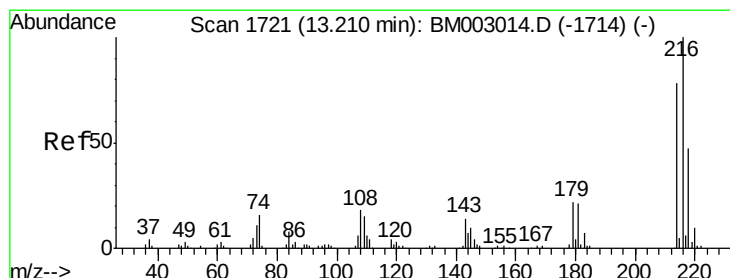
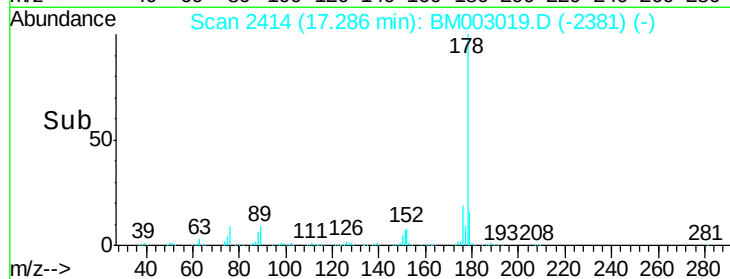
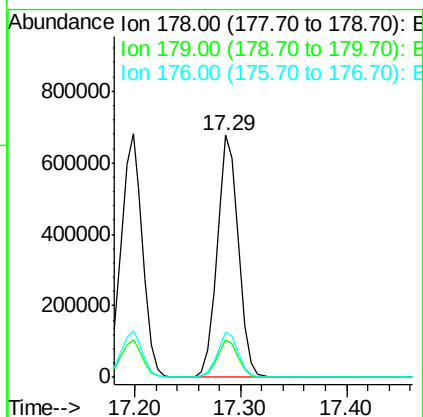
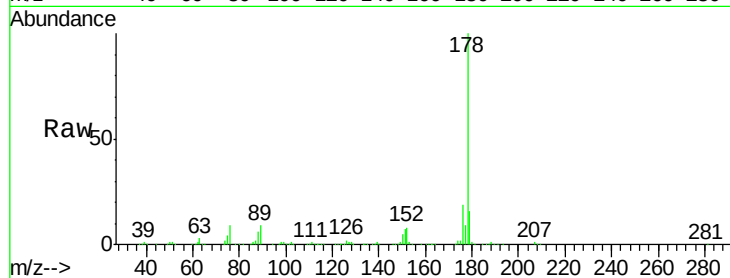




#72
 Anthracene
 Concen: 19.25 ng/uL
 RT: 17.29 min Scan# 2414
 Delta R.T. -0.01 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

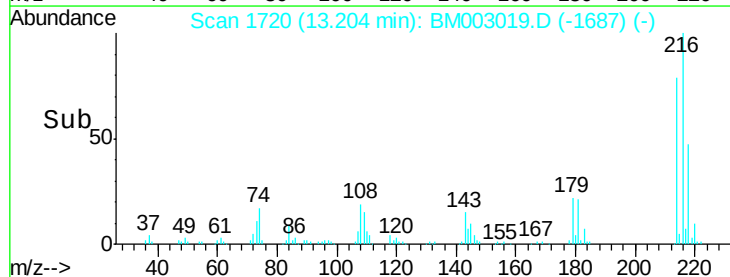
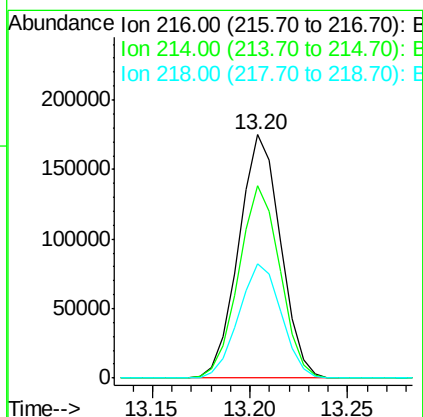
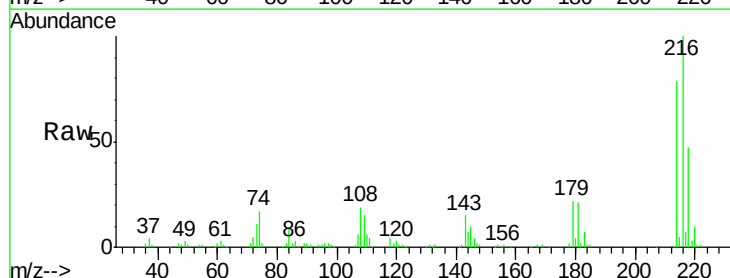
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

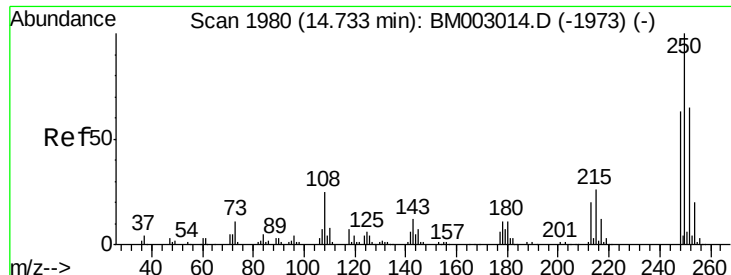
Tgt Ion:178 Resp: 954292
 Ion Ratio Lower Upper
 178 100
 179 15.5 12.3 18.5
 176 18.7 14.4 21.6



#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 19.21 ng/uL
 RT: 13.20 min Scan# 1720
 Delta R.T. -0.01 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion:216 Resp: 260928
 Ion Ratio Lower Upper
 216 100
 214 78.8 61.8 92.8
 218 47.1 38.1 57.1

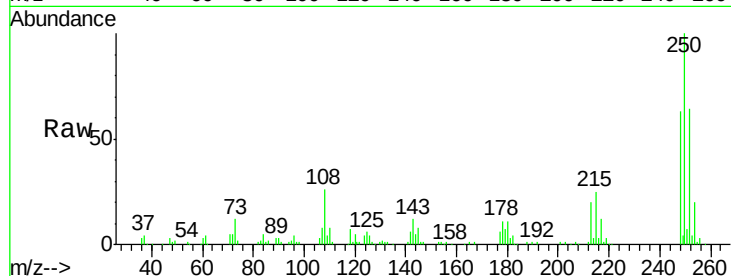




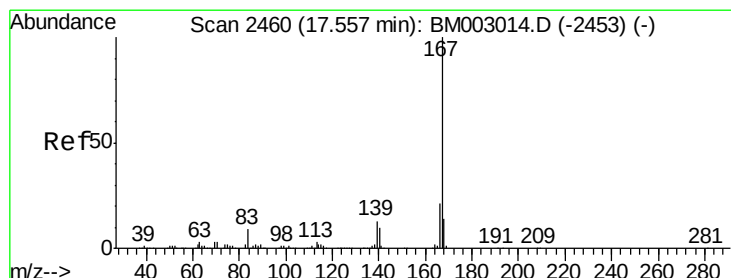
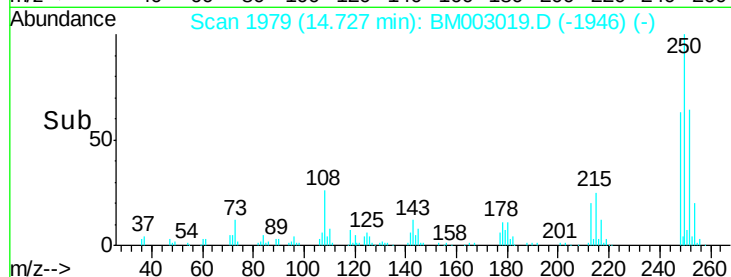
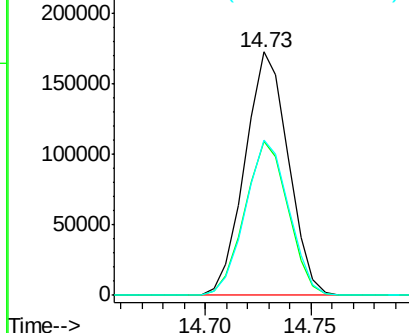
#74
 Pentachlorobenzene
 Concen: 19.24 ng/uL
 RT: 14.73 min Scan# 1979
 Delta R.T. -0.01 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

Tgt Ion	Ratio	Lower	Upper
250	100		
248	63.3	51.2	76.8
252	63.9	49.6	74.4

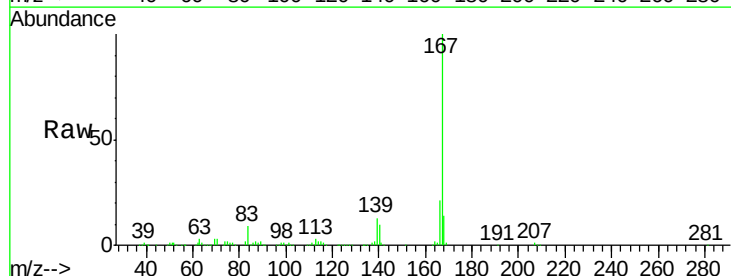


Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E

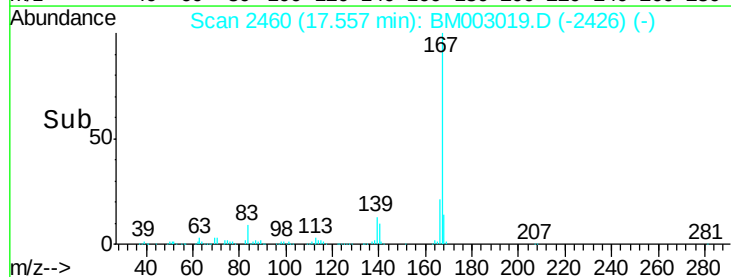
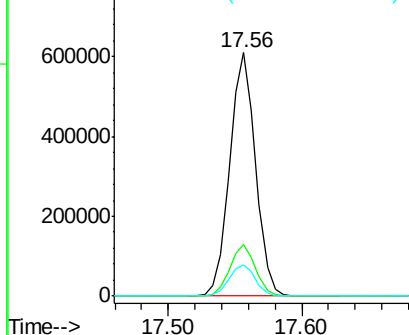


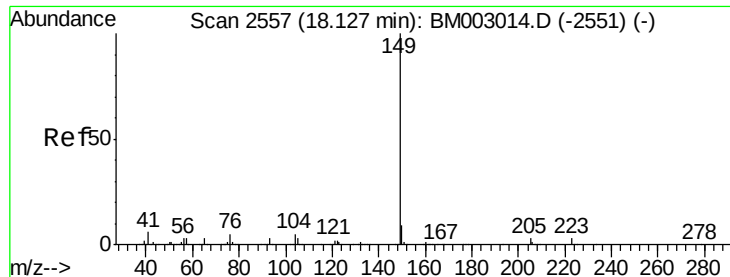
#75
 Carbazole
 Concen: 19.47 ng/uL
 RT: 17.56 min Scan# 2460
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.0	25.4
139	13.0	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

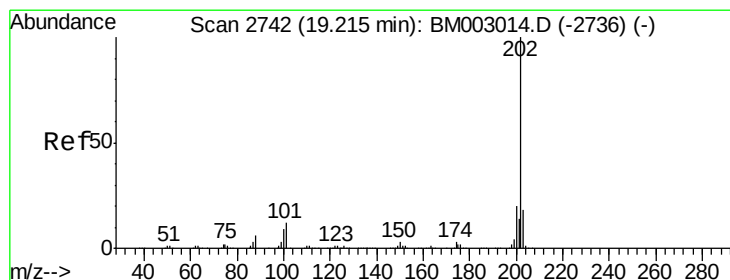
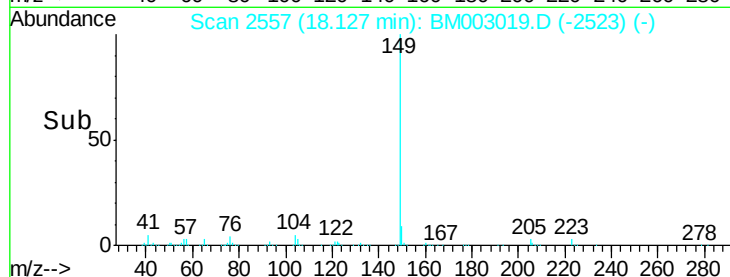
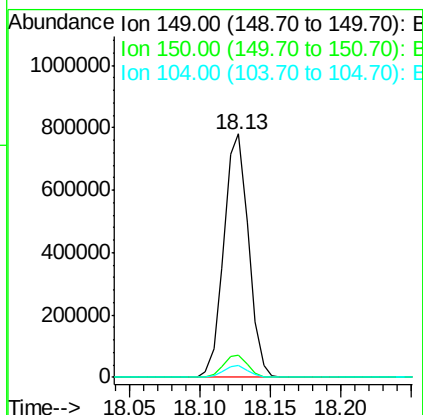
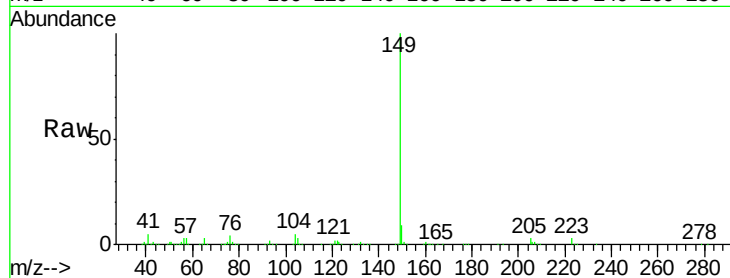




#76
Di-n-butylphthalate
Concen: 19.40 ng/ul
RT: 18.13 min Scan# 2557
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

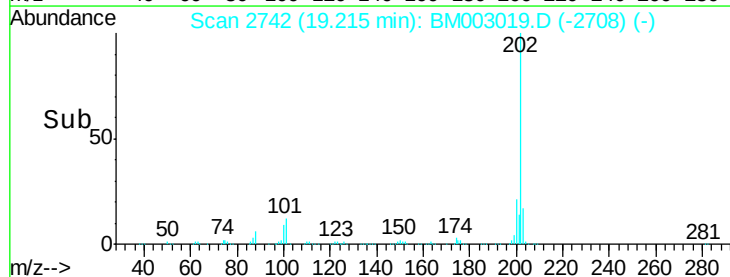
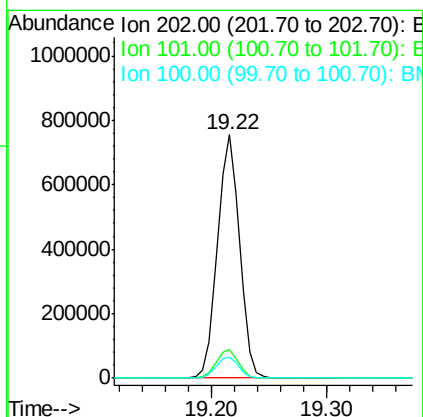
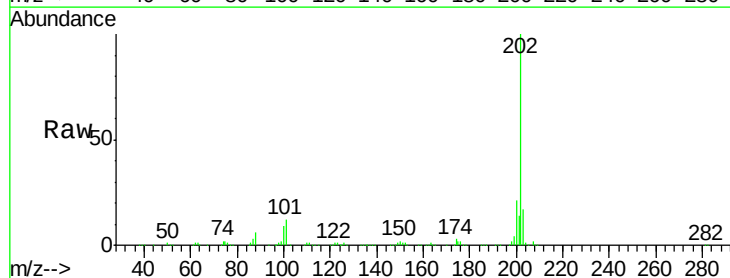
Instrument :
BNA_M
ClientSampleId :
SSTD02061

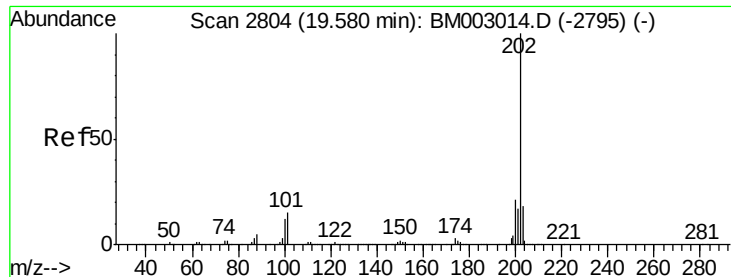
Tgt Ion:149 Resp: 945732
Ion Ratio Lower Upper
149 100
150 9.1 7.4 11.0
104 4.8 3.2 4.8#



#77
Fluoranthene
Concen: 19.41 ng/ul
RT: 19.22 min Scan# 2742
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

Tgt Ion:202 Resp: 995917
Ion Ratio Lower Upper
202 100
101 11.9 10.4 15.6
100 8.7 7.8 11.6

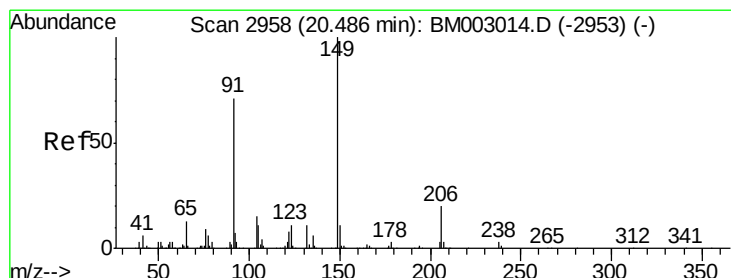
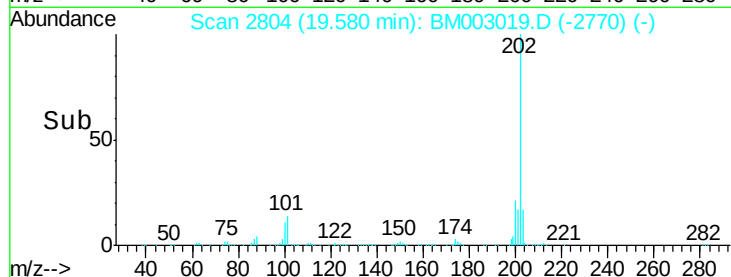
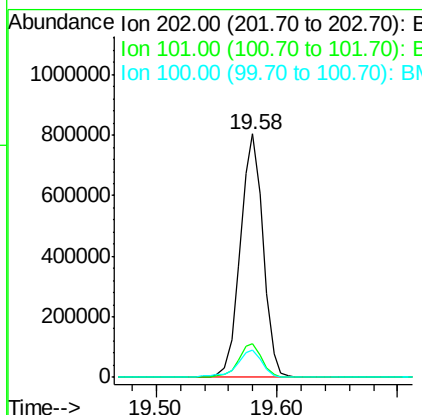
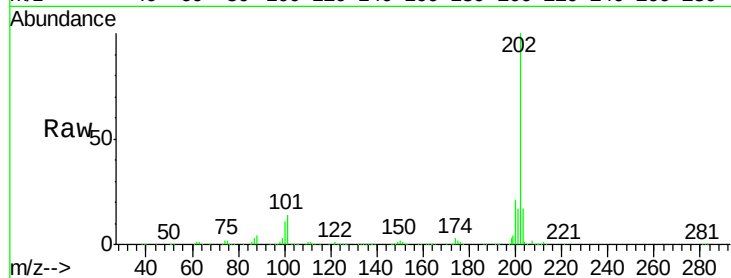




#80
Pyrene
Concen: 19.48 ng/ul
RT: 19.58 min Scan# 2804
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

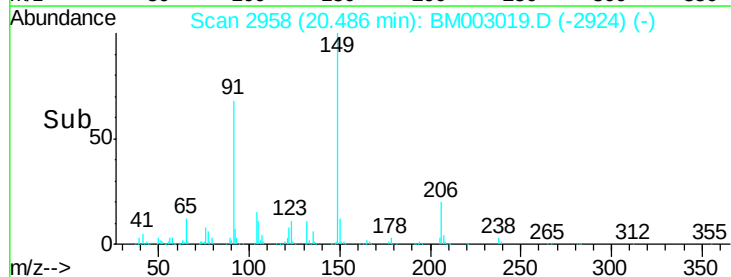
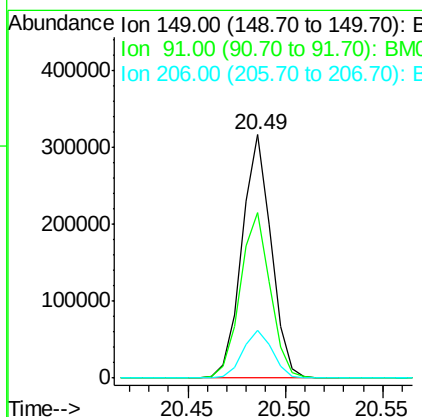
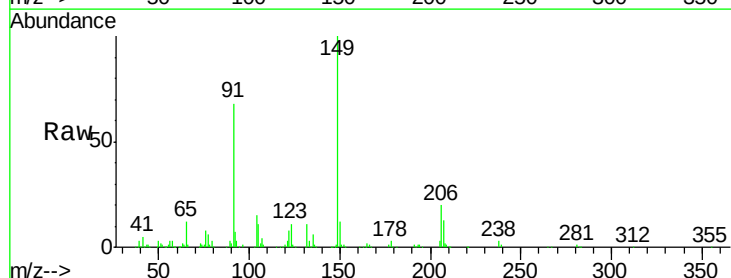
Instrument :
BNA_M
ClientSampled :
SSTD02061

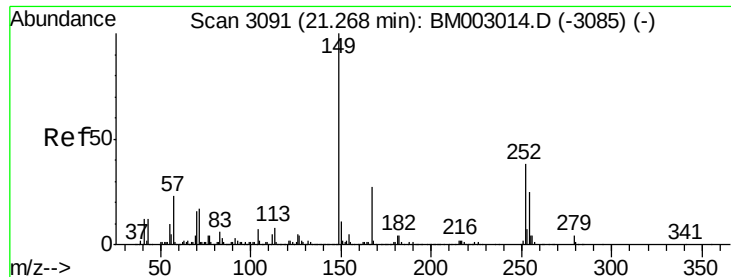
Tgt Ion:202 Resp: 1058884
Ion Ratio Lower Upper
202 100
101 13.7 12.6 18.8
100 11.1 10.6 15.8



#81
Butylbenzylphthalate
Concen: 20.54 ng/ul
RT: 20.49 min Scan# 2958
Delta R.T. 0.00 min
Lab File: BM003019.D
Acq: 01 Nov 2015 08:21

Tgt Ion:149 Resp: 329370
Ion Ratio Lower Upper
149 100
91 67.9 49.7 74.5
206 19.8 15.9 23.9

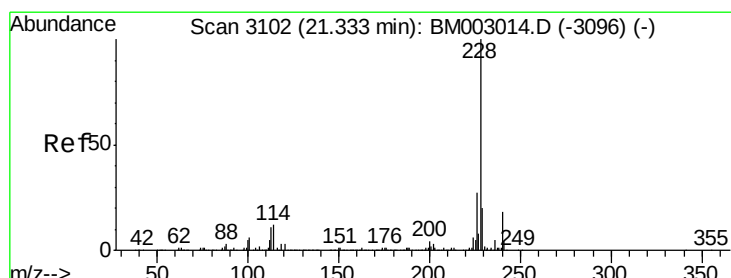
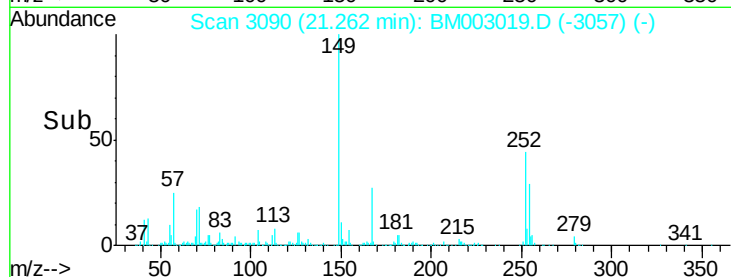
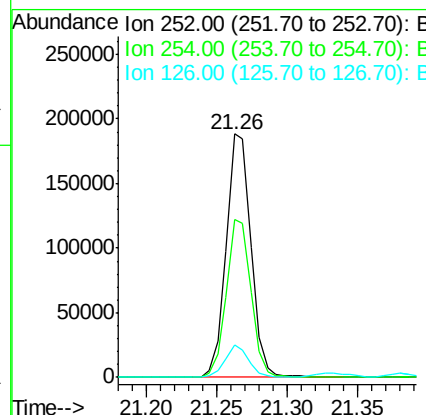
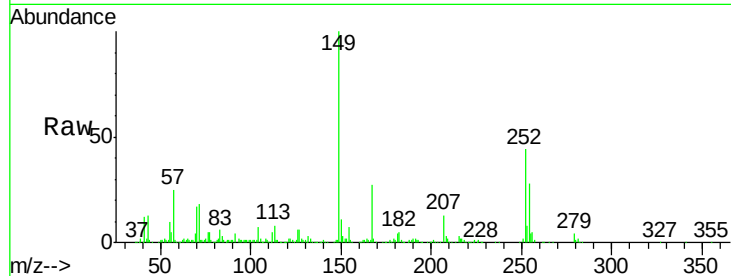




#82
 3,3'-Dichlorobenzidine
 Concen: 19.77 ng/ul
 RT: 21.26 min Scan# 3090
 Delta R.T. -0.01 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

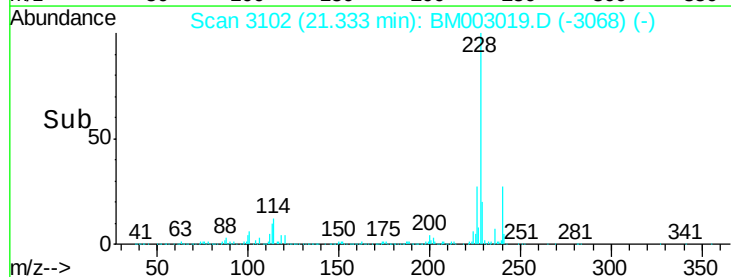
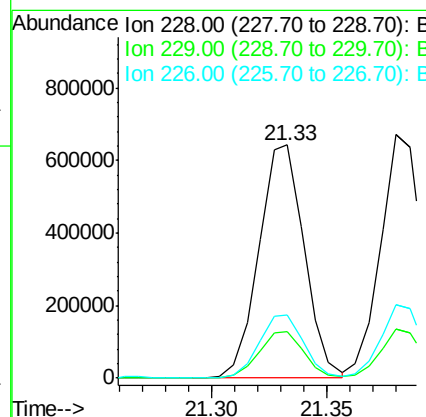
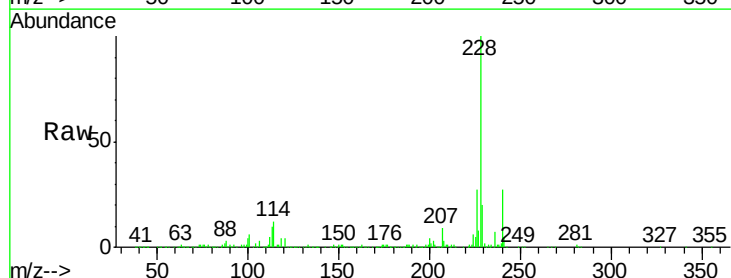
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

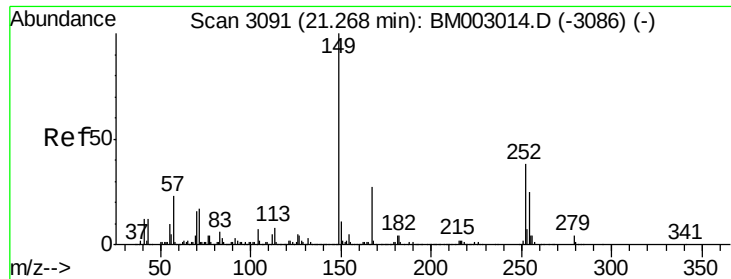
Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.1	51.3	76.9
126	13.3	10.9	16.3



#83
 Benzo(a)anthracene
 Concen: 19.26 ng/ul
 RT: 21.33 min Scan# 3102
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.0	15.6	23.4
226	27.3	21.0	31.6

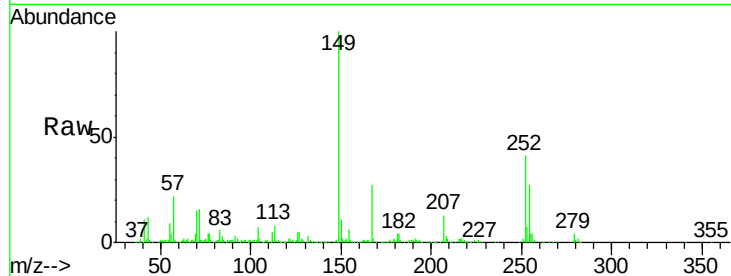




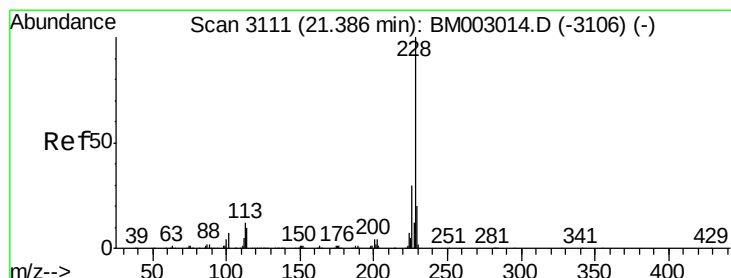
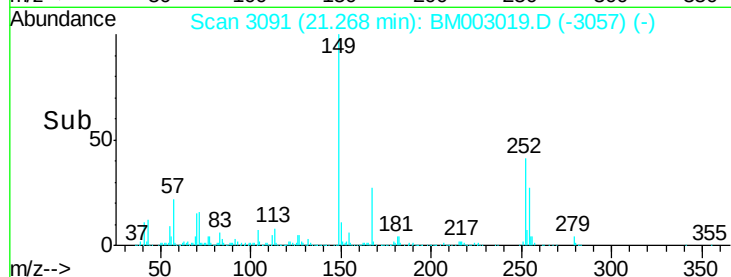
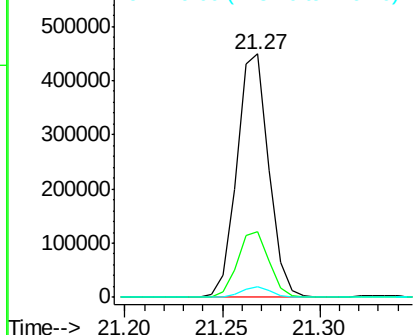
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 20.23 ng/ul
 RT: 21.27 min Scan# 3091
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

Tgt Ion:149 Resp: 507300
 Ion Ratio Lower Upper
 149 100
 167 27.2 22.0 33.0
 279 4.1 3.2 4.8

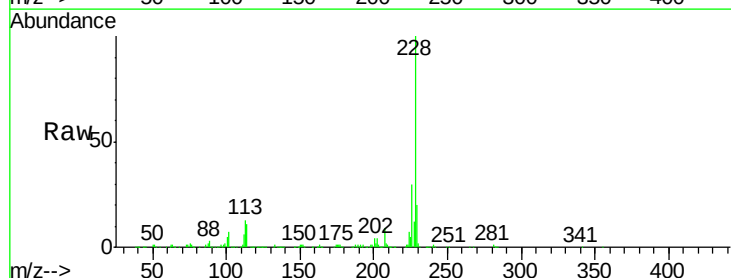


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

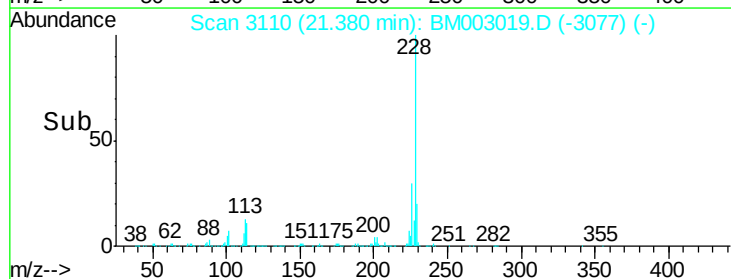
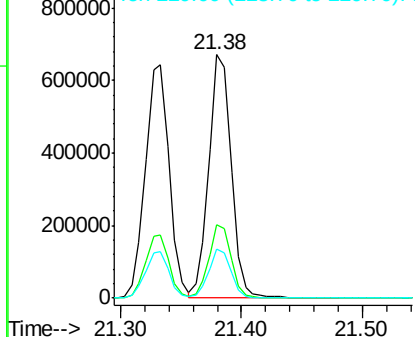


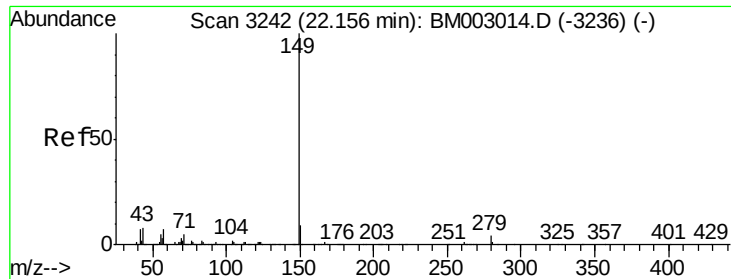
#85
 Chrysene
 Concen: 18.99 ng/ul
 RT: 21.38 min Scan# 3110
 Delta R.T. -0.01 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion:228 Resp: 857107
 Ion Ratio Lower Upper
 228 100
 226 30.4 23.3 34.9
 229 20.0 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

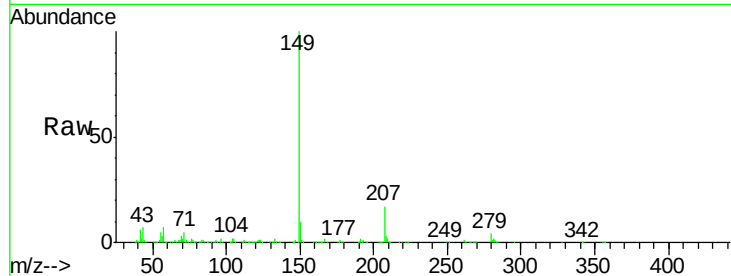




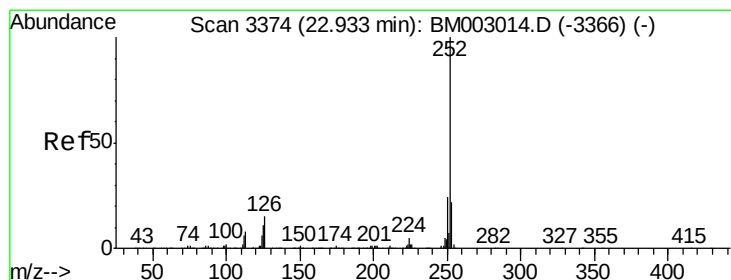
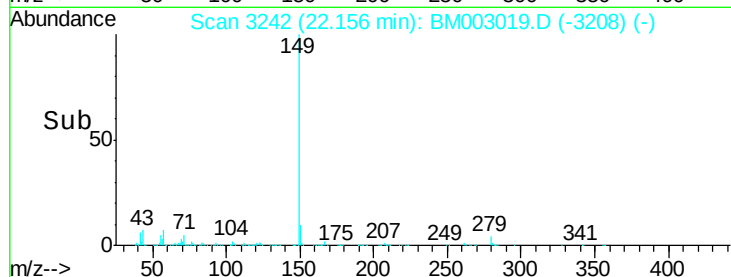
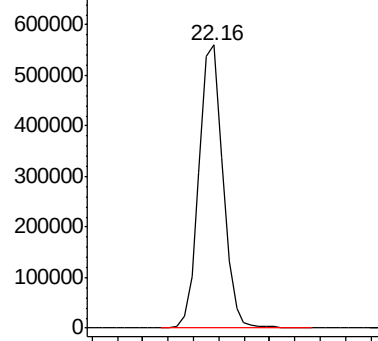
#87
 Di-n-octyl phthalate
 Concen: 18.26 ng/ul
 RT: 22.16 min Scan# 3242
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02061

Tgt Ion:149 Resp: 727300

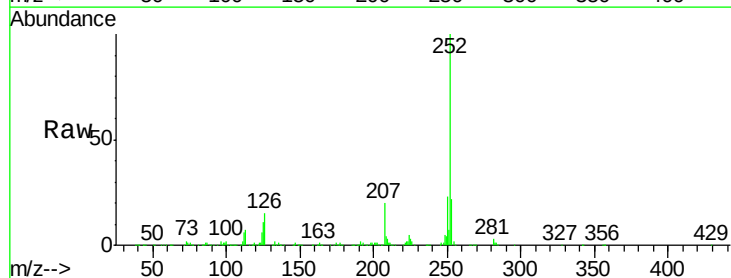


Abundance Ion 149.00 (148.70 to 149.70): E

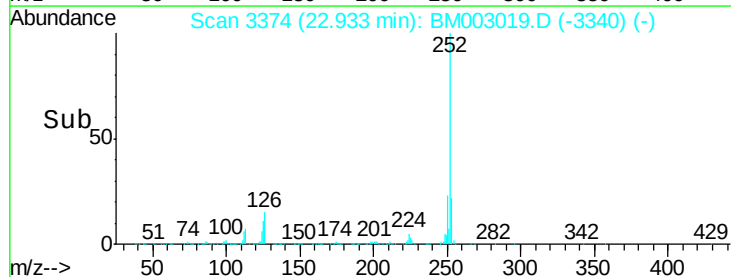
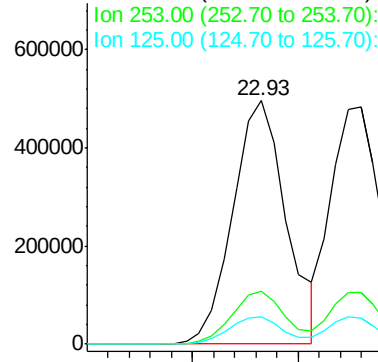


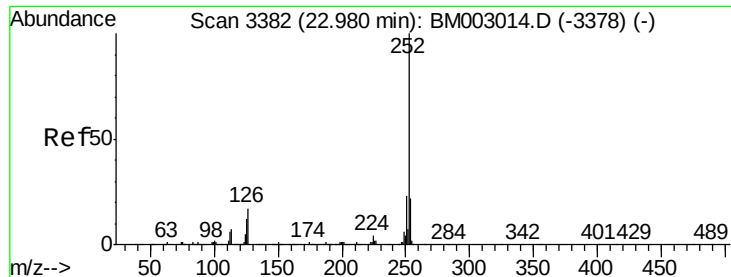
#88
 Benzo(b)fluoranthene
 Concen: 19.52 ng/ul
 RT: 22.93 min Scan# 3374
 Delta R.T. 0.00 min
 Lab File: BM003019.D
 Acq: 01 Nov 2015 08:21

Tgt Ion:252 Resp: 870047
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.4 26.2
 125 11.0 10.7 16.1



Abundance Ion 252.00 (251.70 to 252.70): E





#89

Benzo(k)fluoranthene

Concen: 19.48 ng/ul

RT: 22.98 min Scan# 3382

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

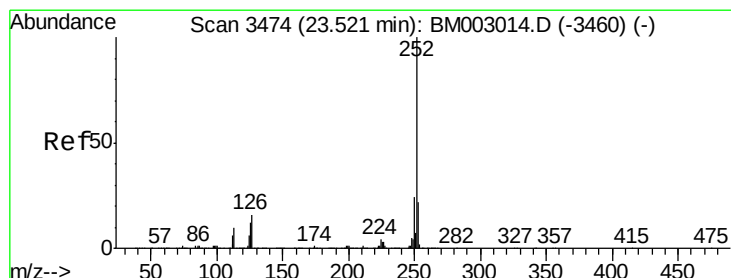
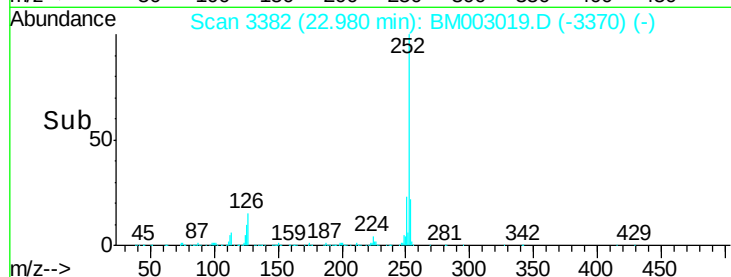
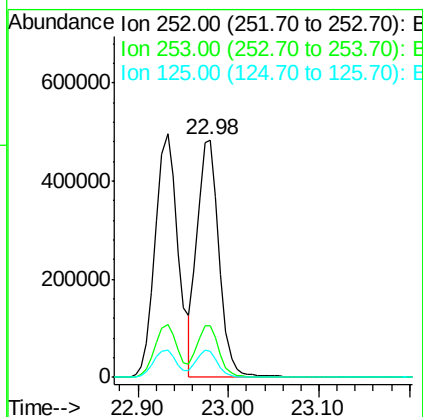
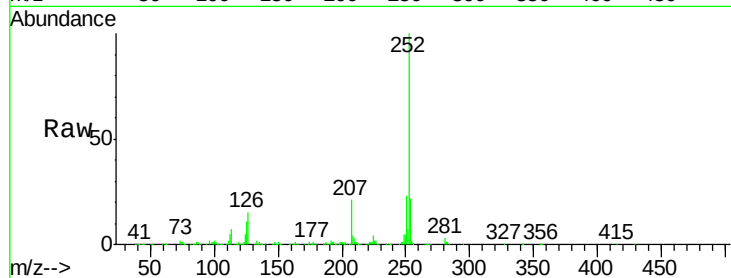
Instrument :

BNA_M

ClientSampleId :

SSTD02061

Tgt Ion:	252	Resp:	810056
Ion Ratio	Lower	Upper	
252	100		
253	21.7	17.4	26.0
125	10.7	11.1	16.7#



#91

Benzo(a)pyrene

Concen: 19.38 ng/ul

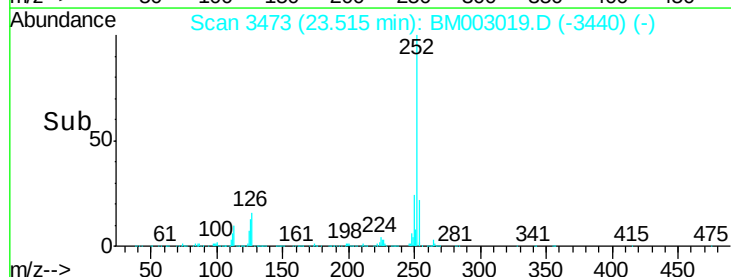
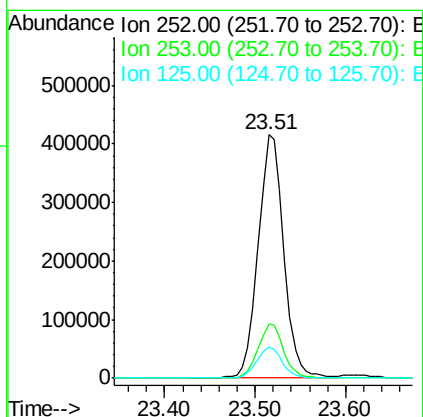
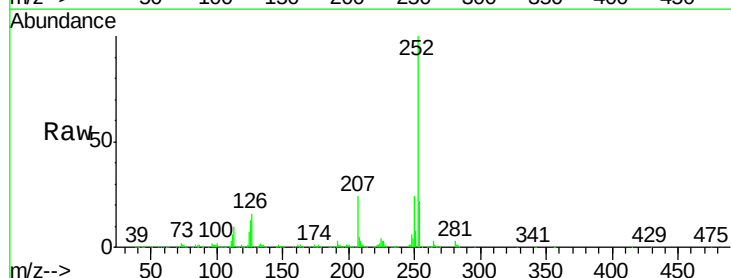
RT: 23.51 min Scan# 3473

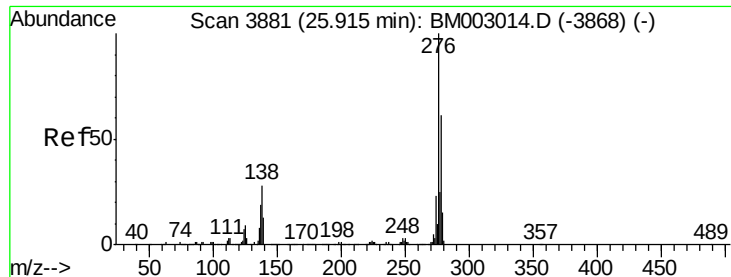
Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Tgt Ion:	252	Resp:	817727
Ion Ratio	Lower	Upper	
252	100		
253	22.2	17.1	25.7
125	13.1	11.9	17.9





#92

Indeno(1,2,3-cd)pyrene

Concen: 19.50 ng/ul

RT: 25.91 min Scan# 3881

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

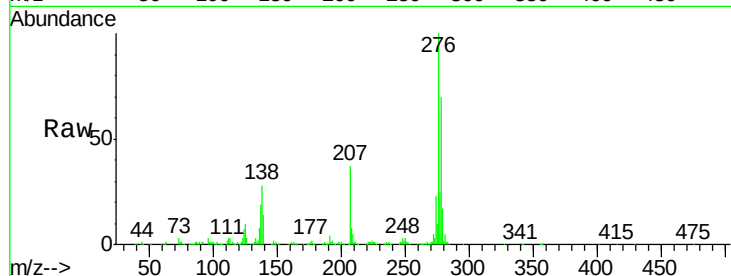
Tgt Ion:276 Resp: 905014

Ion Ratio Lower Upper

276 100

138 27.7 26.6 40.0

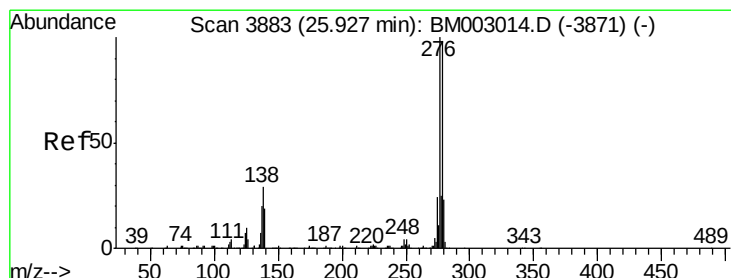
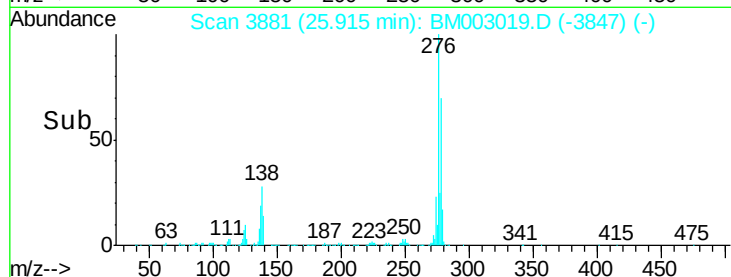
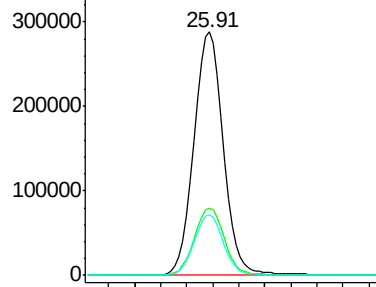
277 25.0 20.2 30.4



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



#93

Dibenzo(a,h)anthracene

Concen: 19.82 ng/ul

RT: 25.93 min Scan# 3883

Delta R.T. 0.00 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

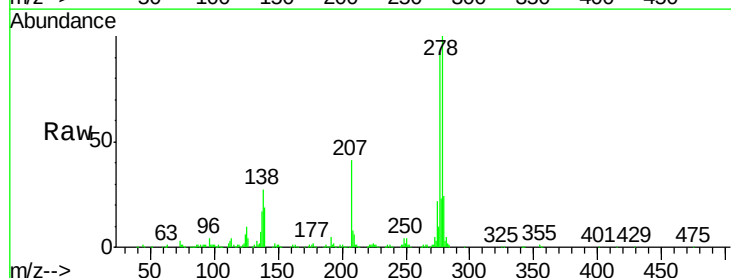
Tgt Ion:278 Resp: 724781

Ion Ratio Lower Upper

278 100

139 18.6 18.8 28.2#

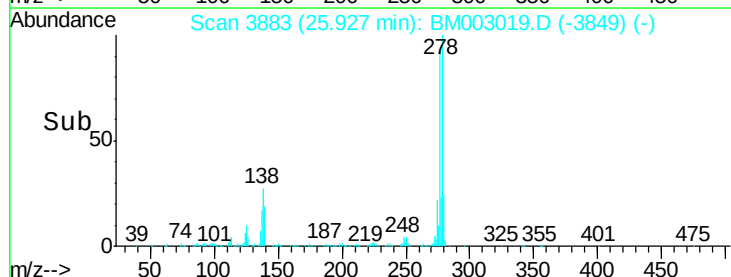
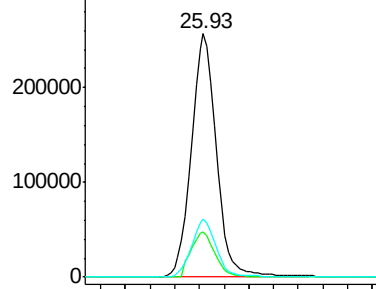
279 23.6 19.3 28.9

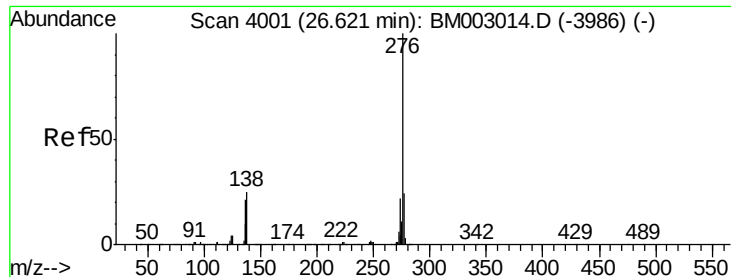


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#94

Benzo(g,h,i)perylene

Concen: 19.29 ng/ul

RT: 26.61 min Scan# 4000

Delta R.T. -0.01 min

Lab File: BM003019.D

Acq: 01 Nov 2015 08:21

Instrument :

BNA_M

ClientSampleId :

SSTD02061

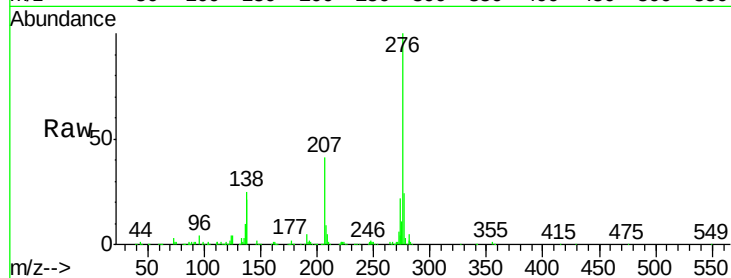
Tgt Ion: 276 Resp: 805525

Ion Ratio Lower Upper

276 100

138 24.7 23.8 35.6

277 23.9 19.4 29.2



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

