

Data File : BM009032.D
Acq On : 25 Feb 2017 00:34
Operator : SJ/MA
Sample : SSTDCCC020EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02057

Quant Time: Feb 25 01:10:39 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022317.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 25 00:25:23 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	196523	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	783691	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.54	164	566827	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.29	188	1231121	20.00	ng/ul	0.00
75) Chrysene-d12	21.46	240	1612876	20.00	ng/ul	0.00
83) Perylene-d12	23.80	264	1539091	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	38101	7.79	ng/uL	0.00
5) Phenol-d5	7.05	99	351985	19.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	259933	20.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	239562	20.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.59	113	263092	20.12	ng/ul	0.00
19) Nitrobenzene-d5	9.06	128	114641	20.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.78	143	124008	20.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.32	165	259081	20.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.84	131	300931	22.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.94	166	790947	20.73	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	995725	21.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.73	143	136099	20.42	ng/ul	0.00
57) Fluorene-d10	15.53	176	747443	20.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	142903	19.29	ng/ul	0.00
70) Anthracene-d10	17.29	188	1231121	21.12	ng/ul	-0.10
76) Pyrene-d10	19.67	212	1415881	20.14	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.65	264	1412003	20.21	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.39	88	41594	7.27	ng/uL#	75
4) Benzaldehyde	7.05	77	292649	21.85	ng/ul#	75
6) Phenol	7.08	94	367537	19.55	ng/ul#	71
8) Bis(2-Chloroethyl)ether	7.32	93	294666	19.99	ng/ul	85
10) 2-Chlorophenol	7.46	128	247201	20.00	ng/ul#	80
11) 2-Methylphenol	8.33	108	260525	19.99	ng/ul	94
12) 2,2'-oxybis(1-Chloropropan	8.43	45	490480	20.18	ng/ul	96
14) Acetophenone	8.72	105	458194	20.23	ng/ul#	74
15) N-Nitroso-di-n-propylamine	8.70	70	277346	19.97	ng/ul#	80
16) 4-Methylphenol	8.66	108	283795	20.04	ng/ul	93
17) Hexachloroethane	8.97	117	120705	20.15	ng/ul#	86
20) Nitrobenzene	9.10	77	402224	20.30	ng/ul#	91
21) Isophorone	9.63	82	673545	20.43	ng/ul	97
23) 2-Nitrophenol	9.82	139	132091	20.27	ng/ul#	56
24) 2,4-Dimethylphenol	9.86	107	340343	20.21	ng/ul	88
25) Bis(2-Chloroethoxy)methane	10.10	93	386636	20.39	ng/ul	94
27) 2,4-Dichlorophenol	10.35	162	256602	20.61	ng/ul	91
28) Naphthalene	10.75	128	808693	20.58	ng/ul	98
30) 4-Chloroaniline	10.86	127	315573	22.27	ng/ul	94
31) Hexachlorobutadiene	11.02	225	210153	20.20	ng/ul	97
32) Caprolactam	11.64	113	76165	20.40	ng/ul#	82
33) 4-Chloro-3-methylphenol	11.97	107	305447	20.94	ng/ul#	89
34) 2-Methylnaphthalene	12.36	142	600485	20.46	ng/ul	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.72	216	391722	21.25	ng/ul#	96
37) Hexachlorocyclopentadiene	12.70	237	234369	19.73	ng/ul	100
38) 2,4,6-Trichlorophenol	12.96	196	223265	21.22	ng/ul	87
39) 2,4,5-Trichlorophenol	13.03	196	249194	21.71	ng/ul	95
40) 1,1'-Biphenyl	13.37	154	809280	20.70	ng/ul	95
41) 2-Chloronaphthalene	13.42	162	638871	20.97	ng/ul	96
42) 2-Nitroaniline	13.62	65	245254	21.13	ng/ul#	87
44) Dimethylphthalate	13.99	163	797826	20.89	ng/ul#	98
45) 2,6-Dinitrotoluene	14.12	165	152742	20.99	ng/ul#	79
47) Acenaphthylene	14.26	152	984221	21.43	ng/ul	99
48) 3-Nitroaniline	14.44	138	157828	22.10	ng/ul#	85
49) Acenaphthene	14.60	153	685712	20.90	ng/ul	99
50) 2,4-Dinitrophenol	14.65	184	77739	16.49	ng/ul#	74
52) 4-Nitrophenol	14.74	109	177875	20.84	ng/ul#	77
53) Dibenzofuran	14.94	168	1017299	21.17	ng/ul	90
54) 2,4-Dinitrotoluene	14.90	165	231273	21.52	ng/ul#	65
55) 2,3,4,6-Tetrachlorophenol	15.16	232	227719	21.45	ng/ul	95
56) Diethylphthalate	15.35	149	823843	21.07	ng/ul	95
58) Fluorene	15.59	166	843684	21.09	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.58	204	456087	21.07	ng/ul	92
60) 4-Nitroaniline	15.61	138	179551	22.59	ng/ul#	39
63) 4,6-Dinitro-2-methylphenol	15.66	198	153685	19.75	ng/ul#	77
64) N-Nitrosodiphenylamine	15.79	169	722509	20.11	ng/ul	99
65) 4-Bromophenyl-phenylether	16.47	248	282518	20.12	ng/ul	90
66) Hexachlorobenzene	16.59	284	320381	20.81	ng/ul	91
67) Atrazine	16.74	200	288568	20.44	ng/ul	97
68) Pentachlorophenol	16.93	266	192268	20.17	ng/ul#	84
69) Phenanthrene	17.33	178	1398014	20.55	ng/ul	98
71) Anthracene	17.42	178	1432819	20.64	ng/ul	97
72) Carbazole	17.69	167	1256931	20.46	ng/ul	98
73) Di-n-butylphthalate	18.24	149	1433907	20.60	ng/ul#	97
74) Fluoranthene	19.34	202	1713340	20.82	ng/ul#	95
77) Pyrene	19.70	202	1794158	19.92	ng/ul#	92
78) Butylbenzylphthalate	20.59	149	654323	20.19	ng/ul	89
79) 3,3'-Dichlorobenzidine	21.37	252	663591	21.49	ng/ul	98
80) Benzo(a)anthracene	21.44	228	1896952	20.62	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.35	149	949771	20.21	ng/ul	95
82) Chrysene	21.49	228	1774061	20.28	ng/ul	99
84) Di-n-octyl phthalate	22.26	149	1682500	18.98	ng/ul#	89
85) Benzo(b)fluoranthene	23.09	252	1830723	19.78	ng/ul#	97
86) Benzo(k)fluoranthene	23.14	252	1794858	20.60	ng/ul#	98
88) Benzo(a)pyrene	23.70	252	1768471	20.14	ng/ul#	97
89) Indeno(1,2,3-cd)pyrene	26.20	276	1996143	20.02	ng/ul#	92
90) Dibenzo(a,h)anthracene	26.21	278	1694582	19.95	ng/ul#	94
91) Benzo(g,h,i)perylene	26.93	276	1669118	20.22	ng/ul#	93

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

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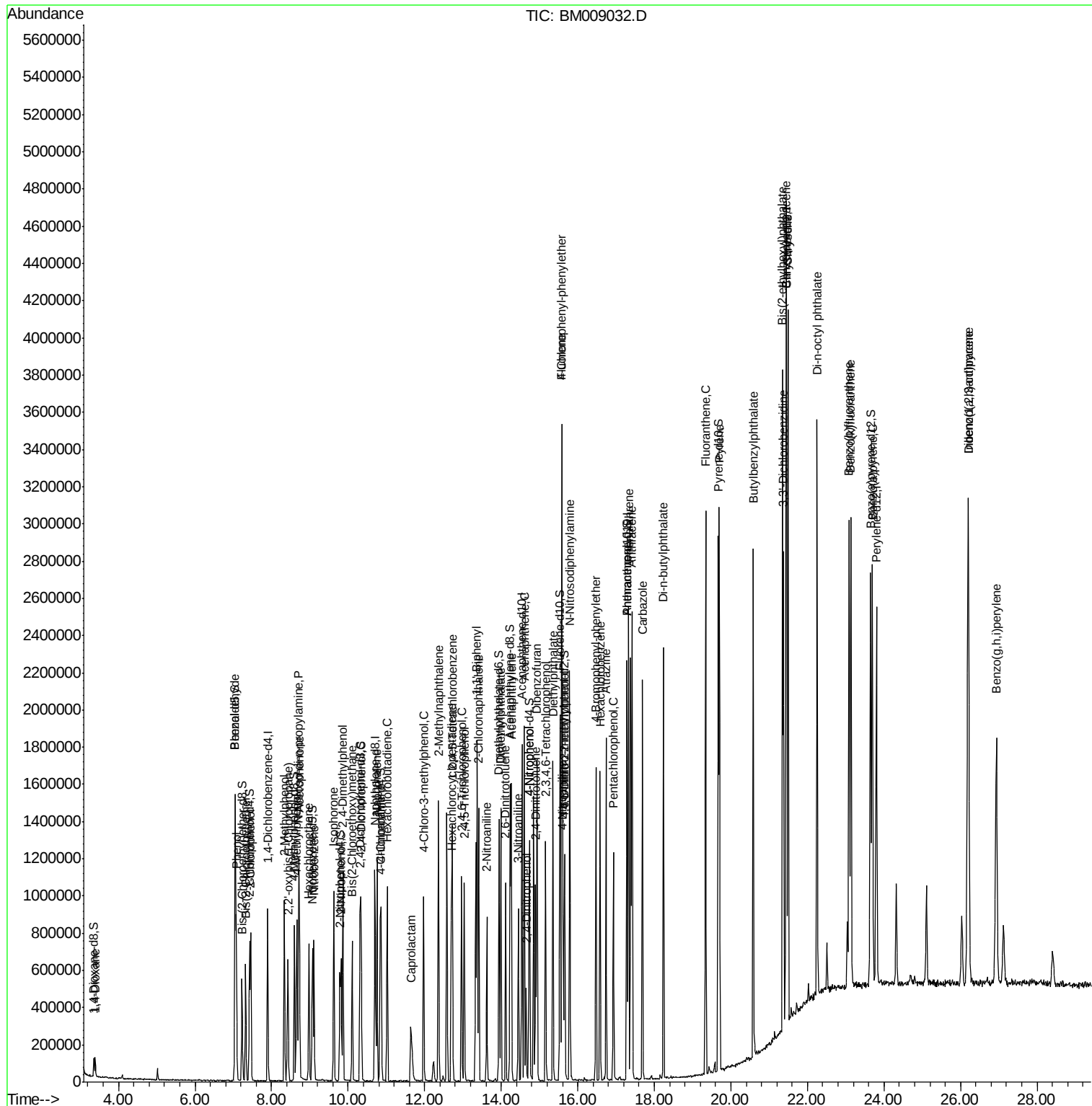
Quant Time: Feb 25 01:10:39 2017

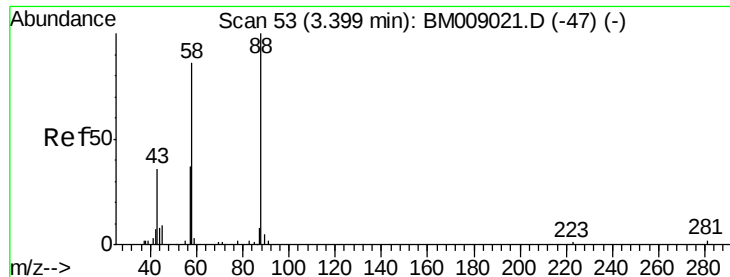
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#2

1,4-Dioxane

Concen: 7.27 ng/uL

RT: 3.39 min Scan# 52

Delta R.T. -0.01 min

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Instrument :

BNA_M

ClientSampleId :

SSTD02057

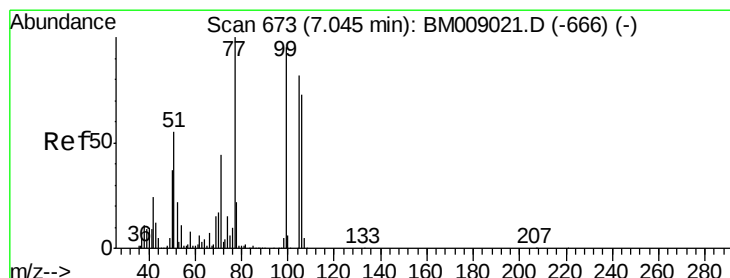
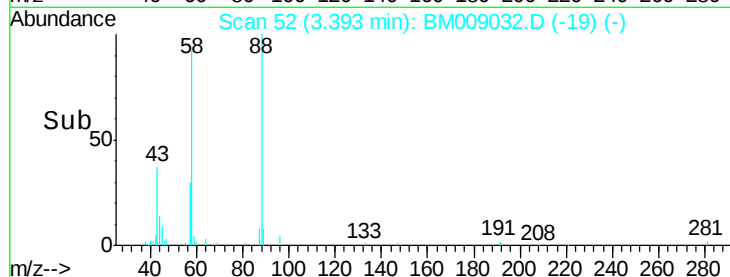
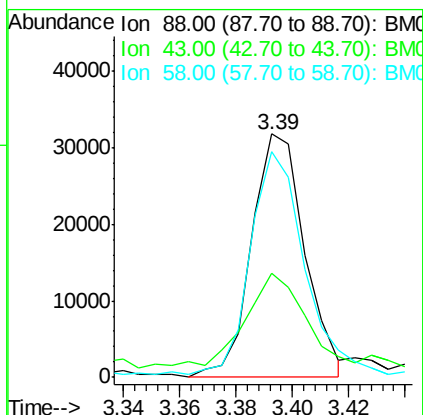
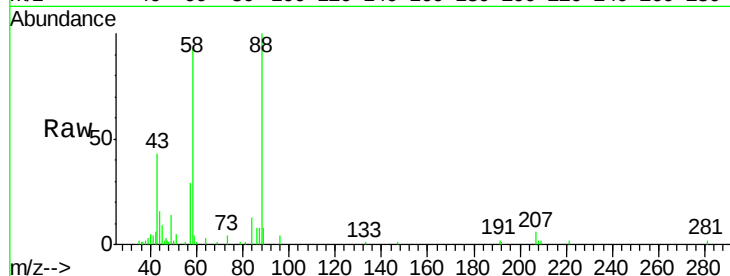
Tgt Ion: 88 Resp: 41594

Ion Ratio Lower Upper

88 100

43 40.7 59.0 88.4#

58 93.1 87.4 131.2



#4

Benzaldehyde

Concen: 21.85 ng/uL

RT: 7.05 min Scan# 673

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

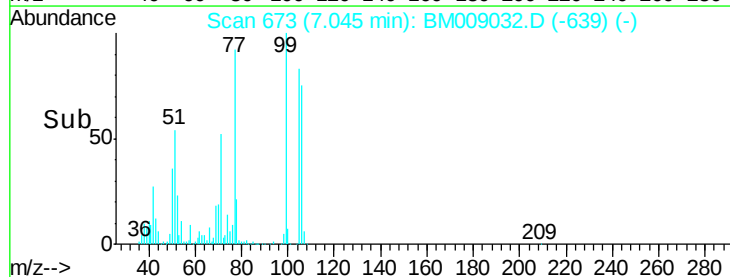
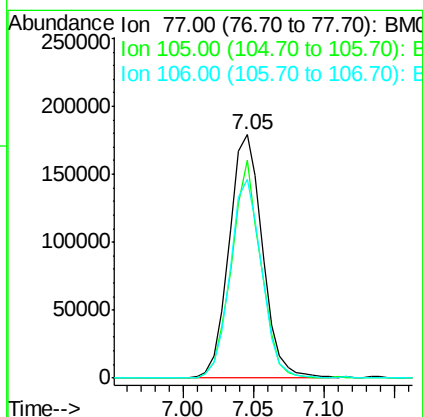
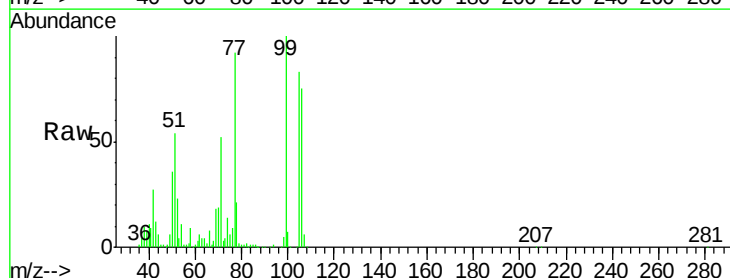
Tgt Ion: 77 Resp: 292649

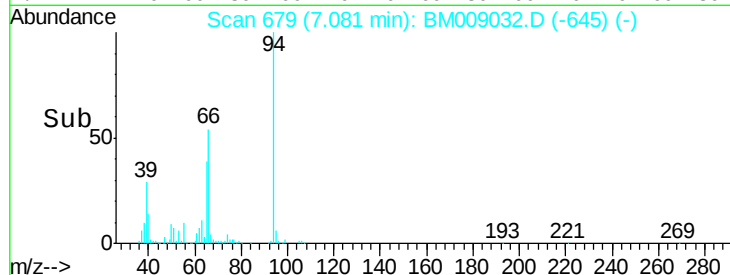
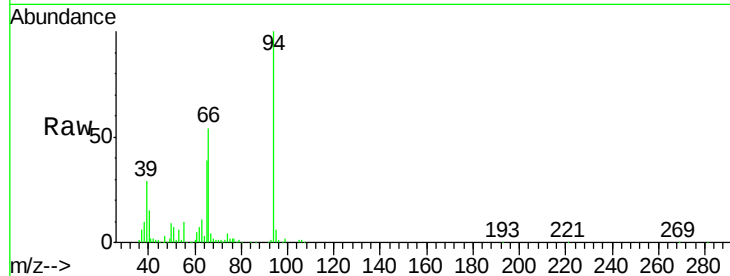
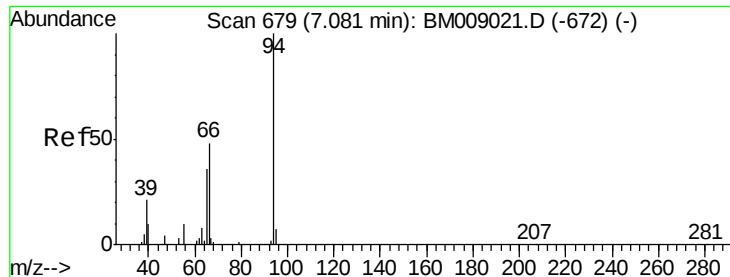
Ion Ratio Lower Upper

77 100

105 89.5 54.8 82.2#

106 81.5 50.2 75.4#





#6

Phenol

Concen: 19.55 ng/ul

RT: 7.08 min Scan# 679

Delta R.T. -0.00 min

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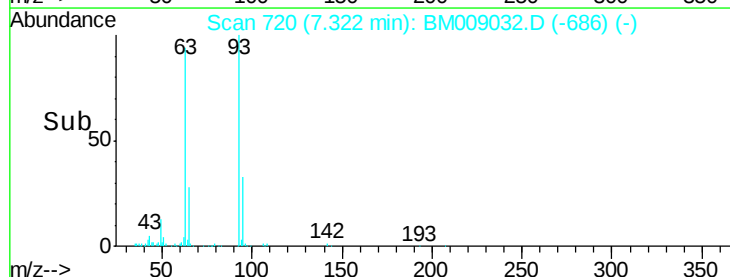
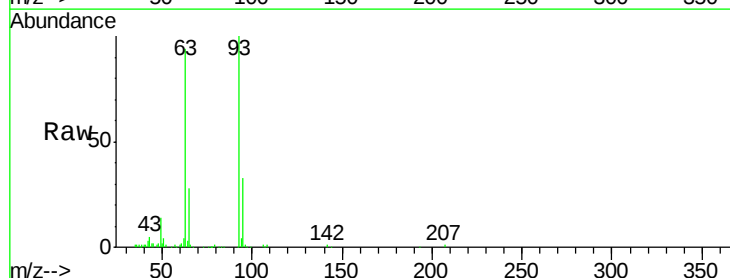
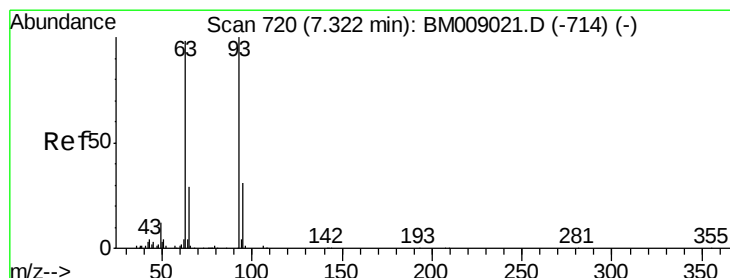
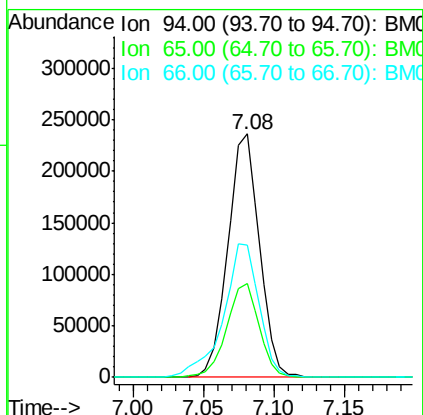
Tgt Ion: 94 Resp: 367537

Ion Ratio Lower Upper

94 100

65 38.5 39.8 59.6#

66 54.2 69.9 104.9#



#8

Bis(2-Chloroethyl)ether

Concen: 19.99 ng/ul

RT: 7.32 min Scan# 720

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

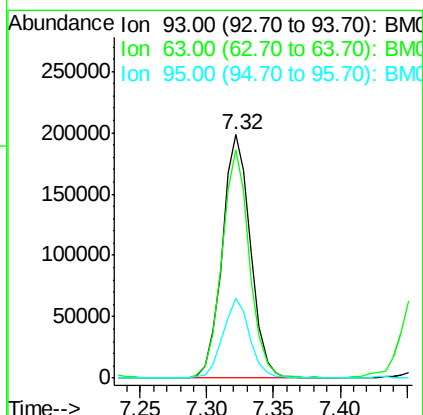
Tgt Ion: 93 Resp: 294666

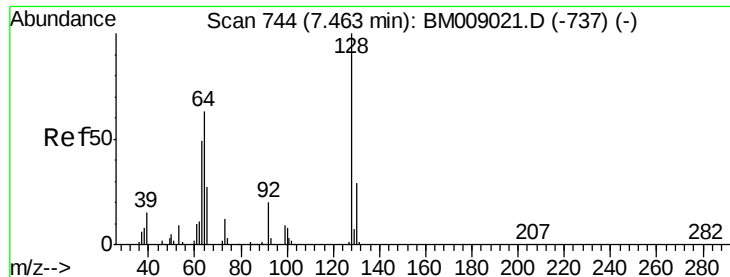
Ion Ratio Lower Upper

93 100

63 93.9 92.0 138.0

95 33.0 26.7 40.1

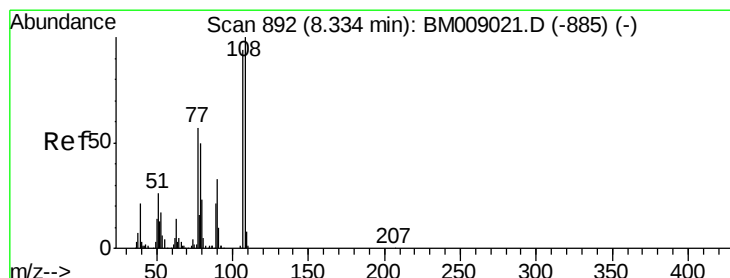
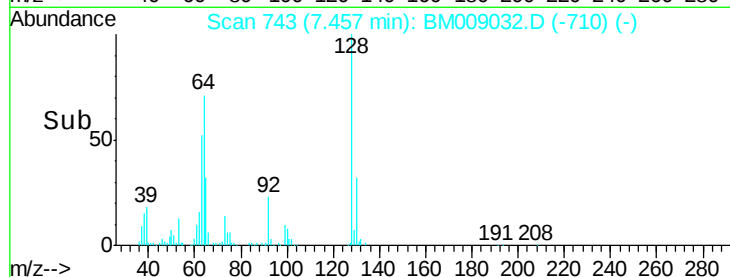
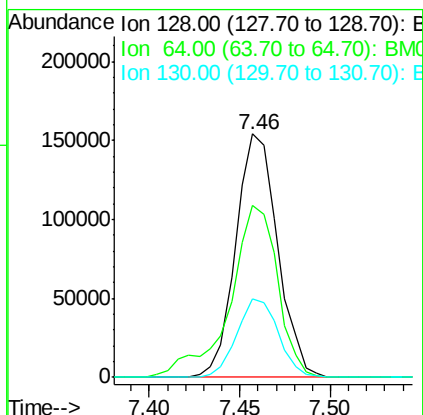
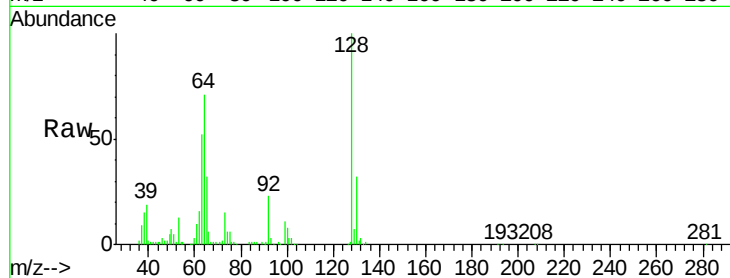




#10
2-Chlorophenol
Concen: 20.00 ng/ul
RT: 7.46 min Scan# 743
Delta R.T. -0.01 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

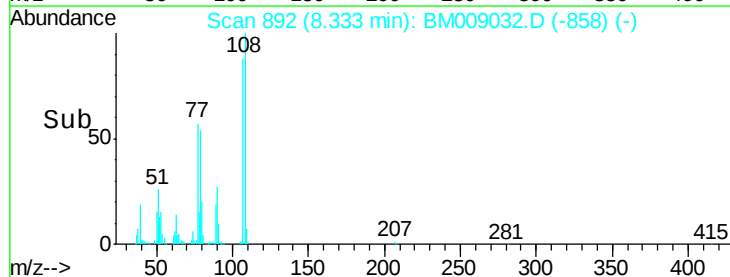
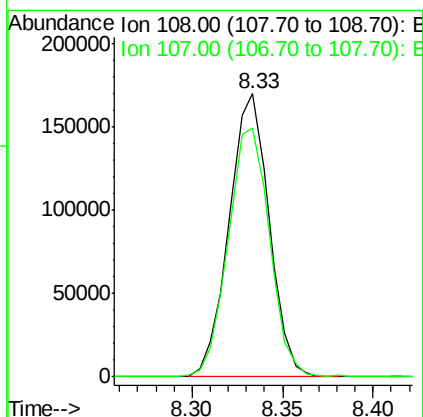
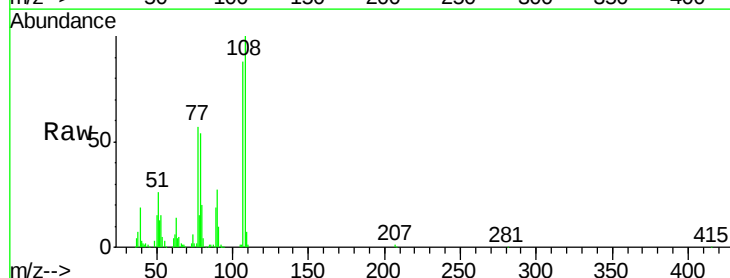
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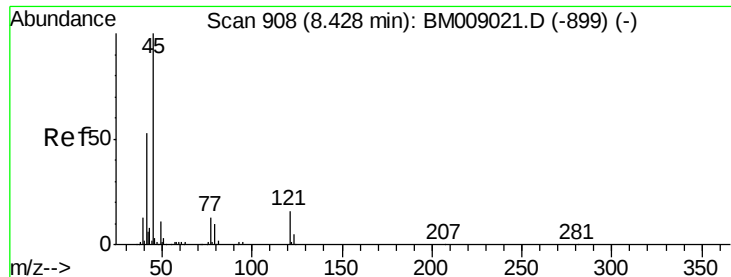
Tgt Ion:128 Resp: 247201
Ion Ratio Lower Upper
128 100
64 70.6 76.6 115.0#
130 32.3 26.5 39.7



#11
2-Methylphenol
Concen: 19.99 ng/ul
RT: 8.33 min Scan# 892
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion:108 Resp: 260525
Ion Ratio Lower Upper
108 100
107 87.7 75.1 112.7

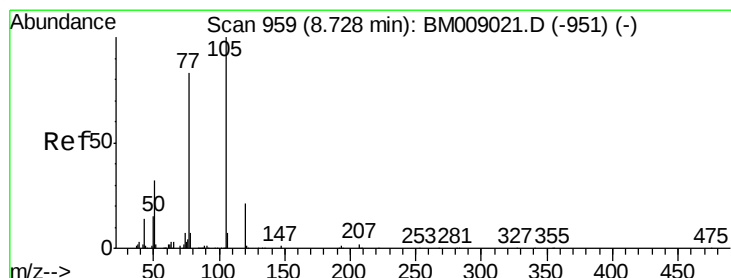
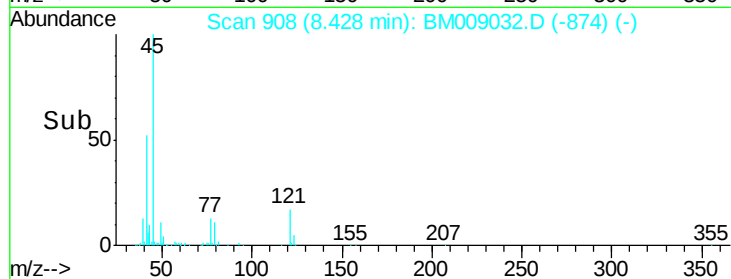
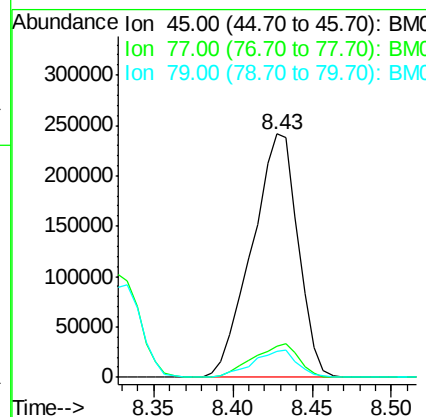
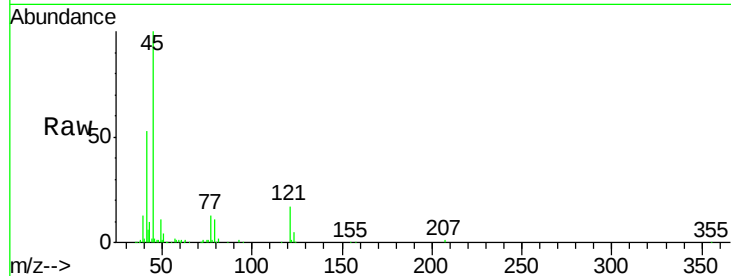




#12
 2,2'-oxybis(1-chloropropane)
 Concen: 20.18 ng/ul
 RT: 8.43 min Scan# 908
 Delta R.T. -0.00 min
 Lab File: BM009032.D
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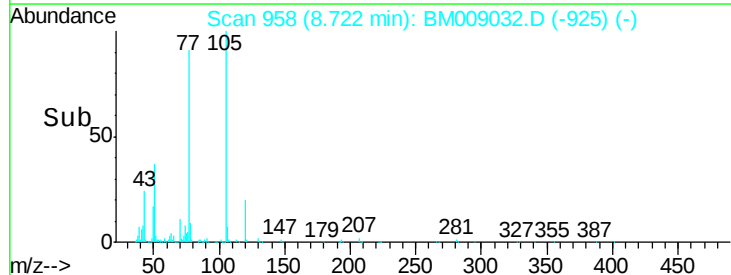
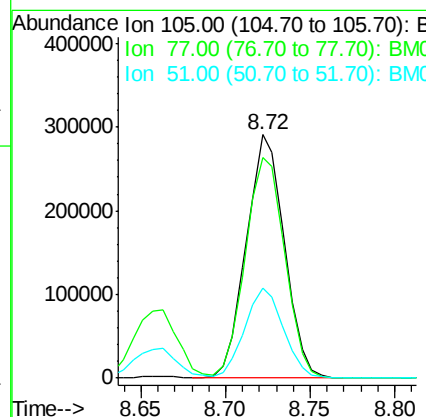
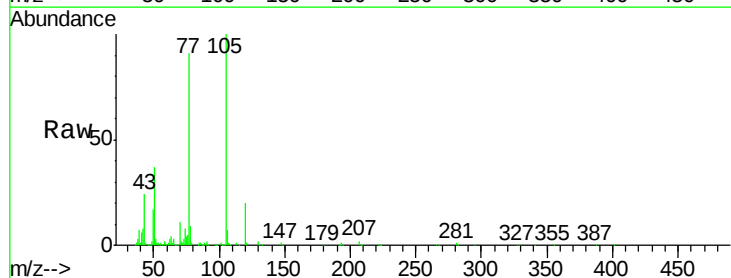
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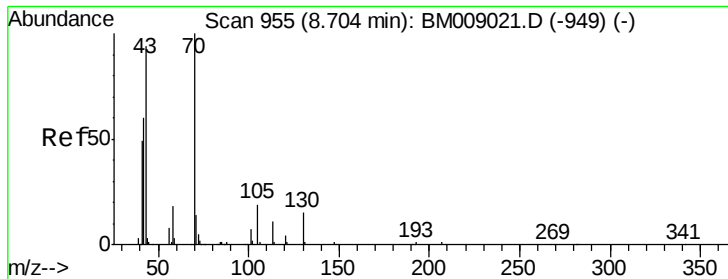
Tgt Ion: 45 Resp: 490480
 Ion Ratio Lower Upper
 45 100
 77 12.8 11.9 17.9
 79 10.8 9.7 14.5



#14
 Acetophenone
 Concen: 20.23 ng/ul
 RT: 8.72 min Scan# 958
 Delta R.T. -0.01 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

Tgt Ion: 105 Resp: 458194
 Ion Ratio Lower Upper
 105 100
 77 90.8 91.7 137.5#
 51 37.2 50.8 76.2#

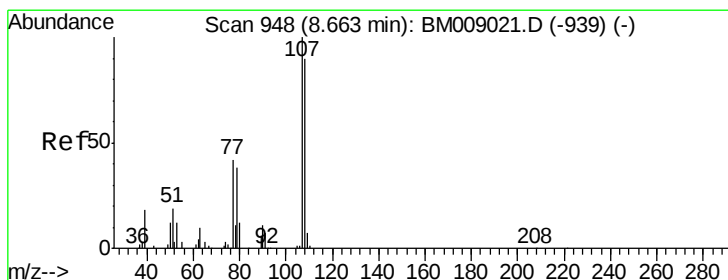
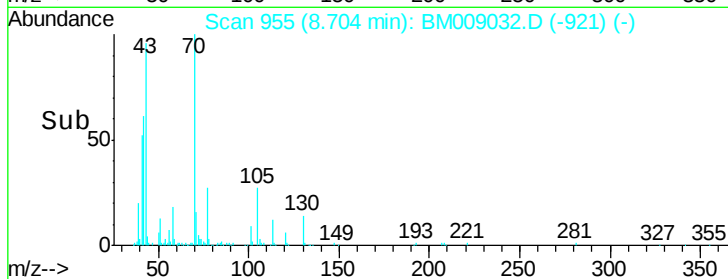
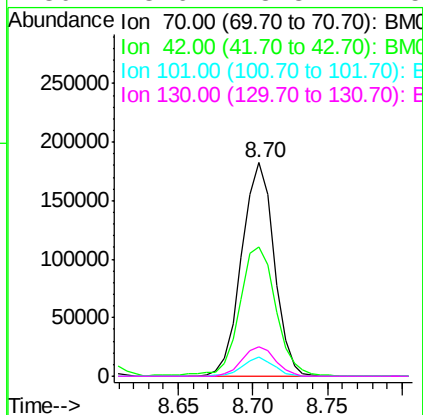
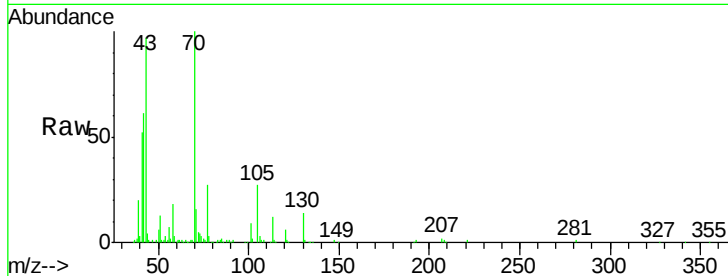




#15
N-Nitroso-di-n-propylamine
Concen: 19.97 ng/ul
RT: 8.70 min Scan# 955
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

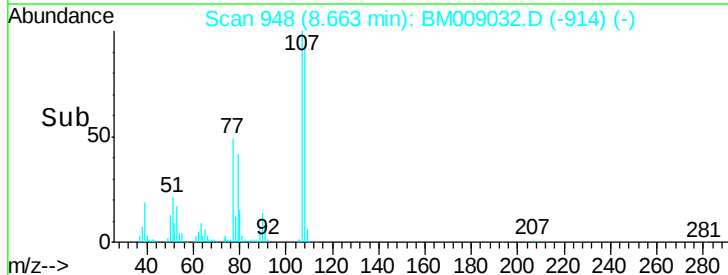
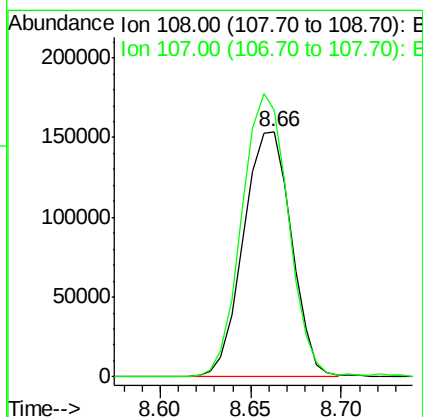
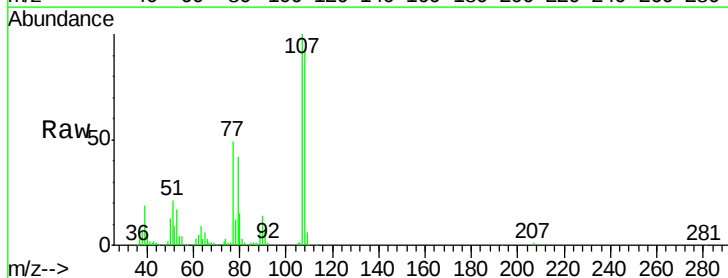
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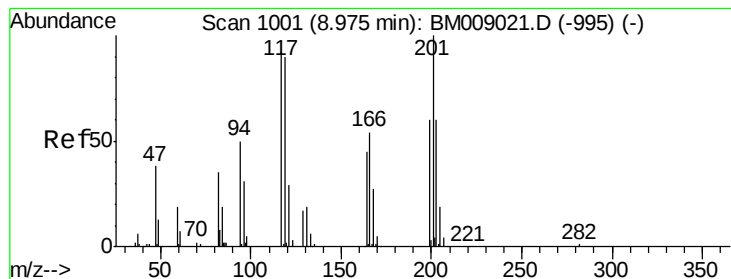
Tgt Ion: 70 Resp: 277346
Ion Ratio Lower Upper
70 100
42 60.8 64.2 96.2#
101 9.1 5.1 7.7#
130 13.6 8.3 12.5#



#16
4-Methylphenol
Concen: 20.04 ng/ul
RT: 8.66 min Scan# 948
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion: 108 Resp: 283795
Ion Ratio Lower Upper
108 100
107 108.6 93.1 139.7





#17

Hexachloroethane

Concen: 20.15 ng/ul

RT: 8.97 min Scan# 1001

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

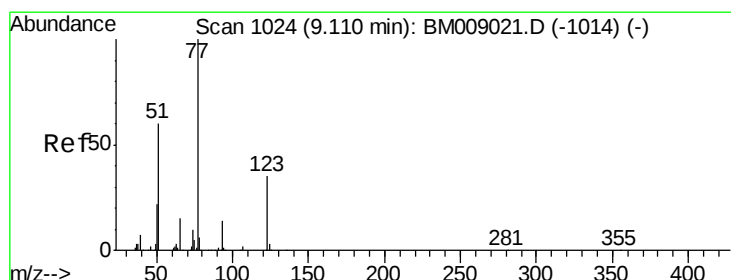
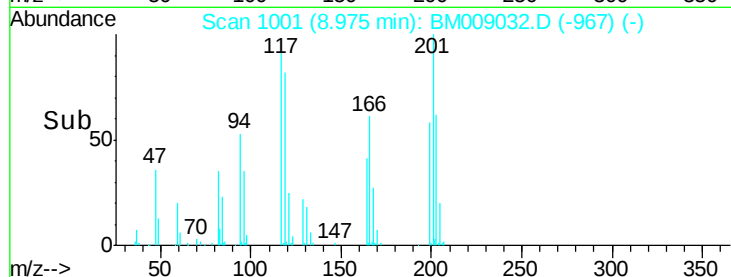
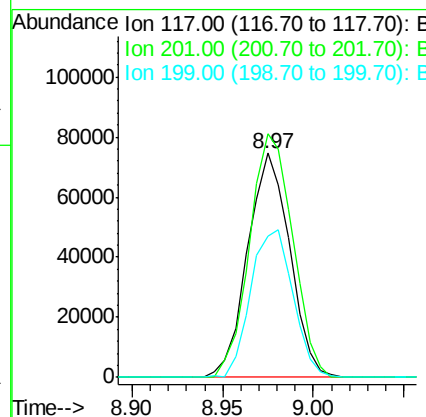
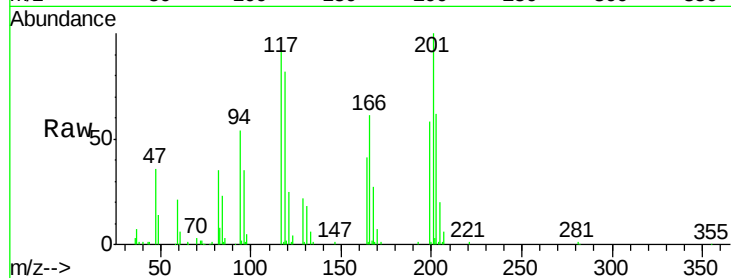
Tgt Ion: 117 Resp: 120705

Ion Ratio Lower Upper

117 100

201 108.6 71.0 106.6#

199 63.2 47.8 71.8



#20

Nitrobenzene

Concen: 20.30 ng/ul

RT: 9.10 min Scan# 1023

Delta R.T. -0.01 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

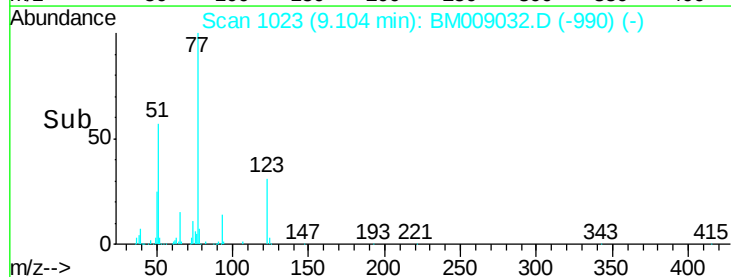
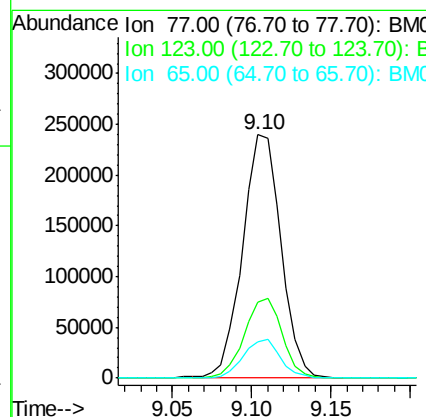
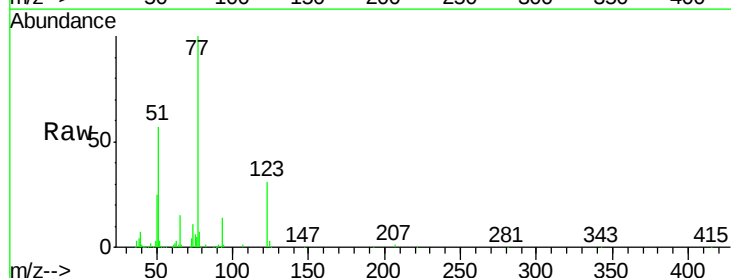
Tgt Ion: 77 Resp: 402224

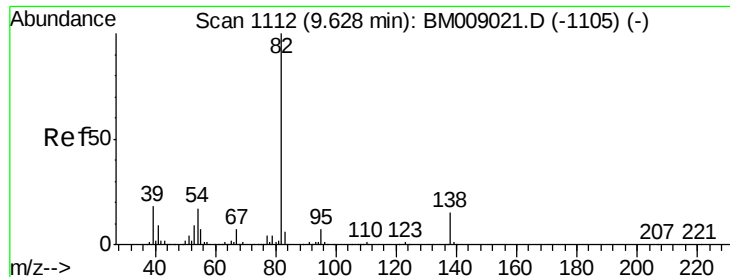
Ion Ratio Lower Upper

77 100

123 31.4 20.8 31.2#

65 14.9 14.7 22.1

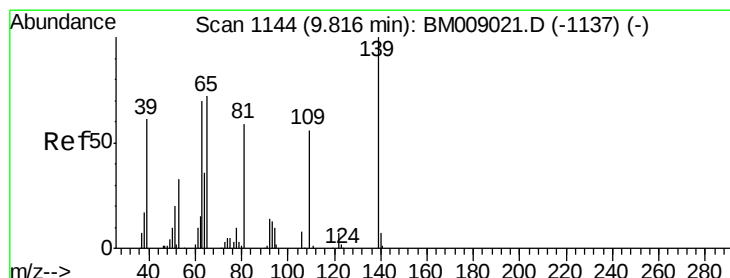
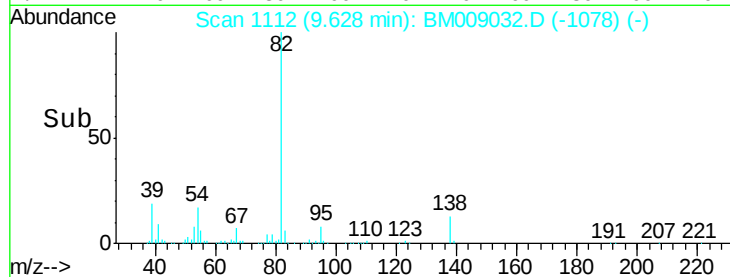
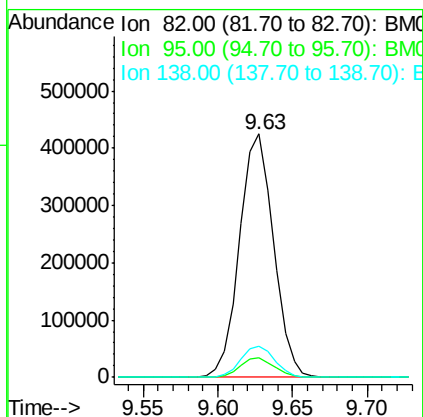
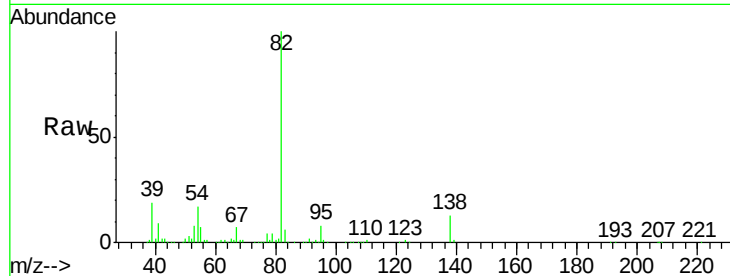




#21
Isophorone
Concen: 20.43 ng/ul
RT: 9.63 min Scan# 1112
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

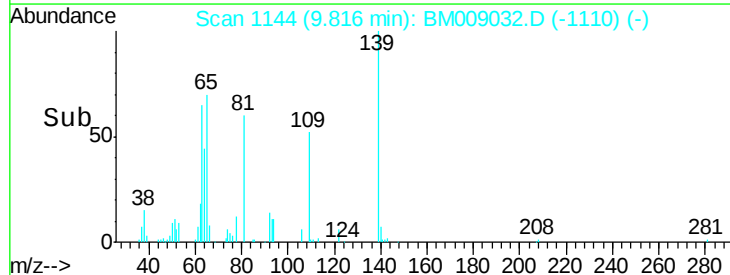
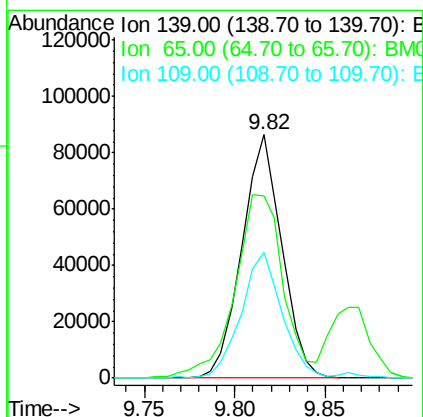
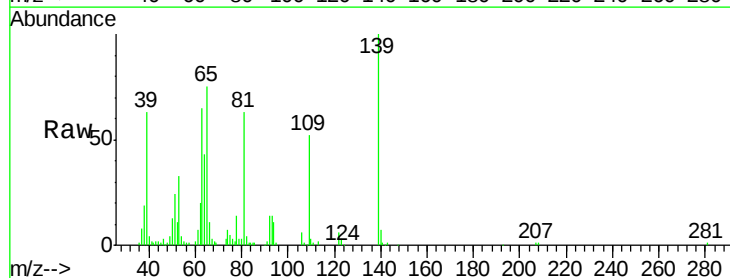
Instrument :
BNA_M
ClientSampleId :
SSTD02057

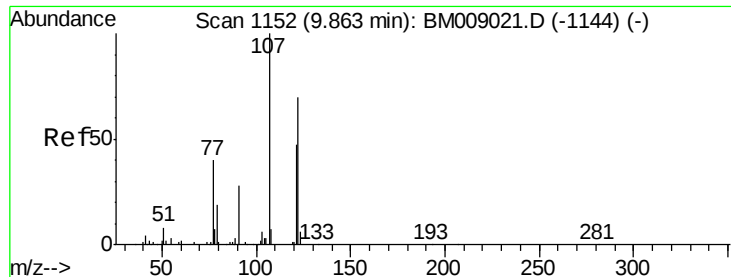
Tgt Ion	Ratio	Lower	Upper
82	100		
95	8.2	7.7	11.5
138	12.8	9.4	14.0



#23
2-Nitrophenol
Concen: 20.27 ng/ul
RT: 9.82 min Scan# 1144
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion	Ratio	Lower	Upper
139	100		
65	74.6	102.7	154.1#
109	51.5	71.1	106.7#

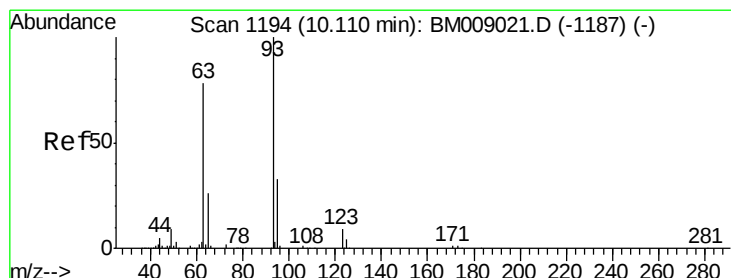
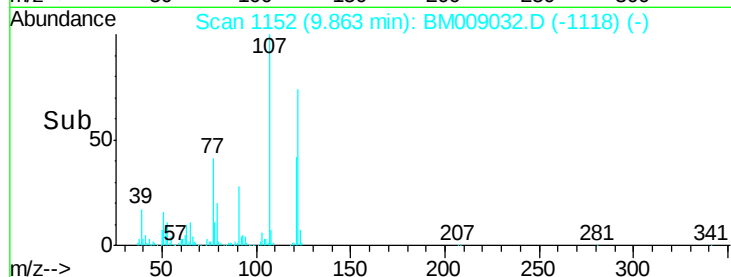
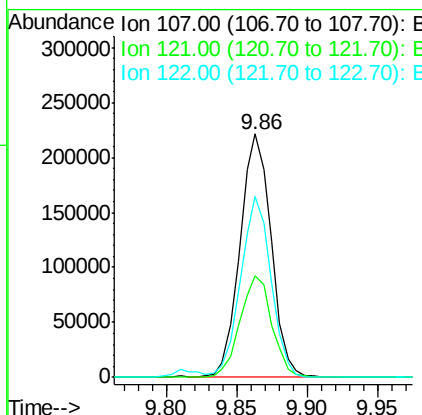
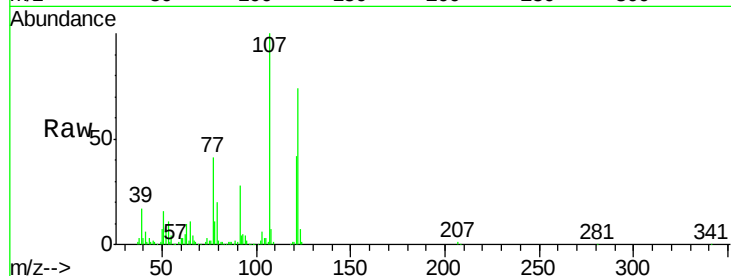




#24
 2,4-Dimethylphenol
 Concen: 20.21 ng/ul
 RT: 9.86 min Scan# 1152
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

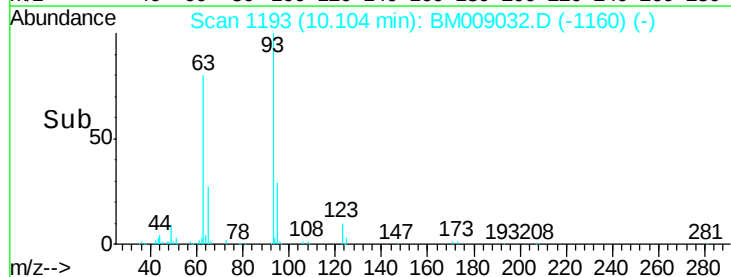
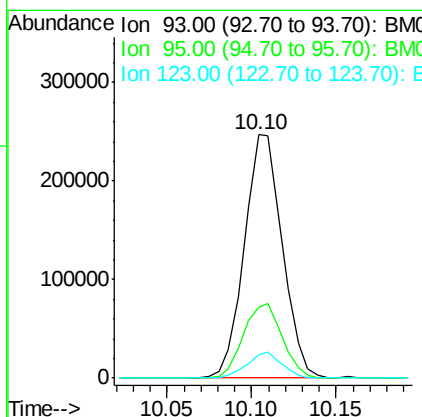
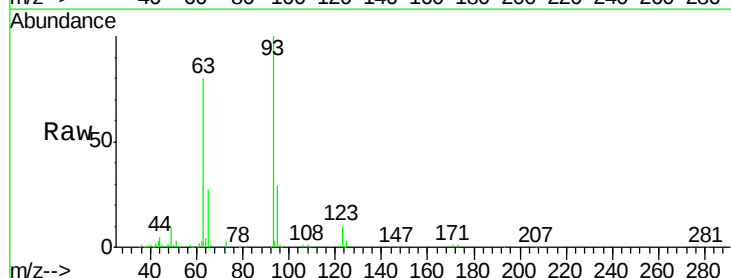
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02057

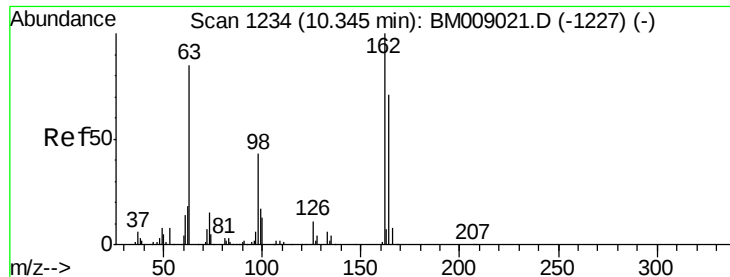
Tgt Ion	Ratio	Lower	Upper
107	100		
121	41.7	30.0	45.0
122	74.4	50.2	75.4



#25
 Bis(2-Chloroethoxy)methane
 Concen: 20.39 ng/ul
 RT: 10.10 min Scan# 1193
 Delta R.T. -0.01 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

Tgt Ion	Ratio	Lower	Upper
93	100		
95	29.3	27.0	40.6
123	9.8	7.5	11.3

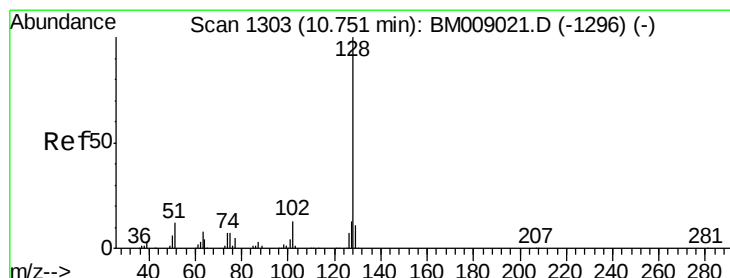
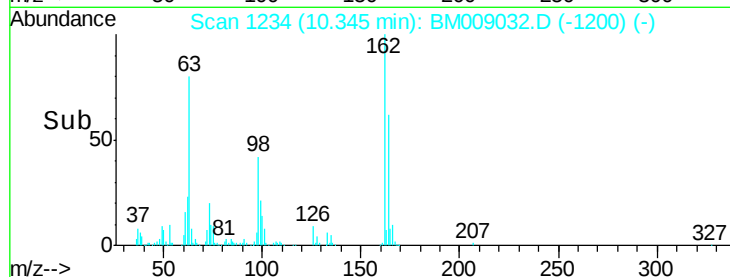
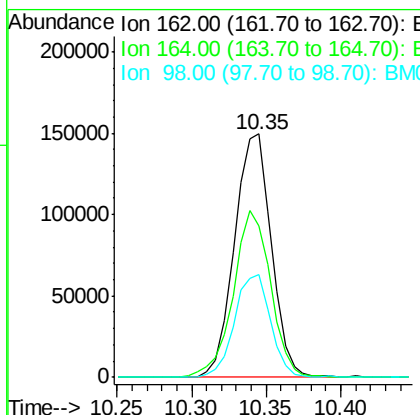
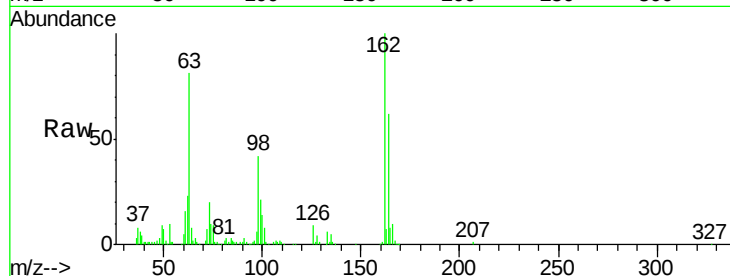




#27
 2,4-Dichlorophenol
 Concen: 20.61 ng/ul
 RT: 10.35 min Scan# 1234
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

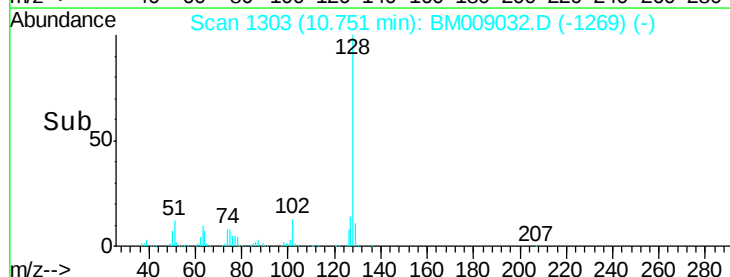
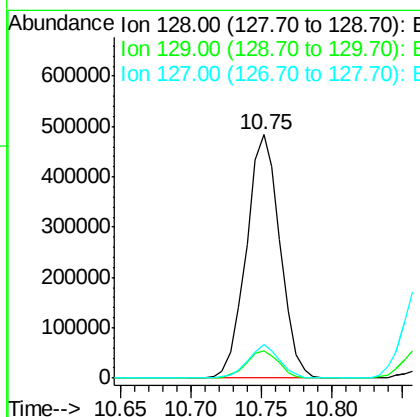
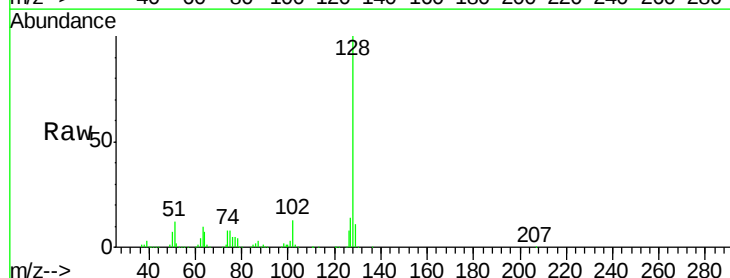
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02057

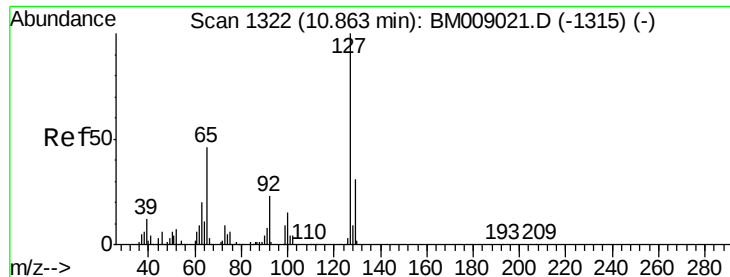
Tgt Ion	Ratio	Lower	Upper
162	100		
164	62.4	52.9	79.3
98	42.1	42.0	63.0



#28
 Naphthalene
 Concen: 20.58 ng/ul
 RT: 10.75 min Scan# 1303
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.7	14.5
127	13.7	10.2	15.4

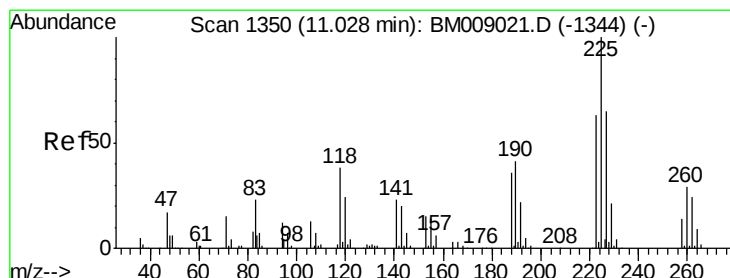
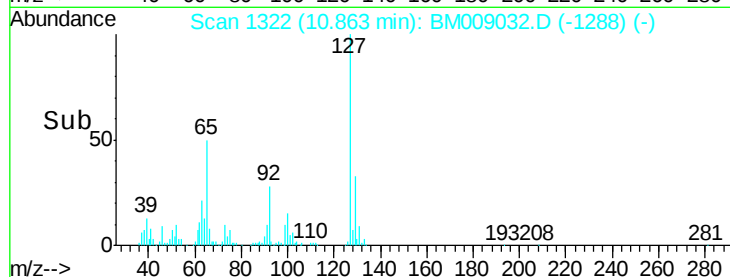
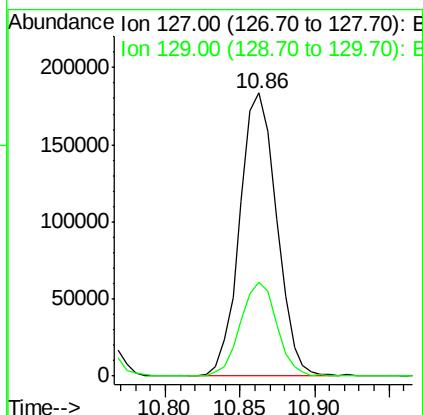
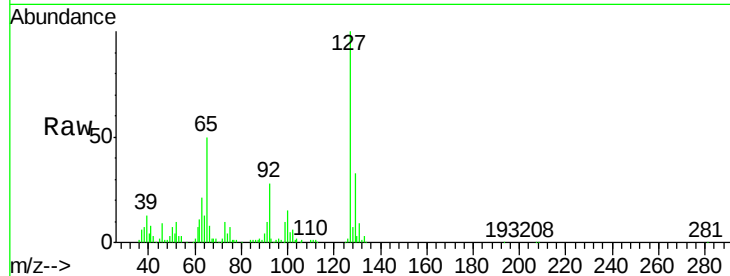




#30
4-Chloroaniline
Concen: 22.27 ng/ul
RT: 10.86 min Scan# 1322
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

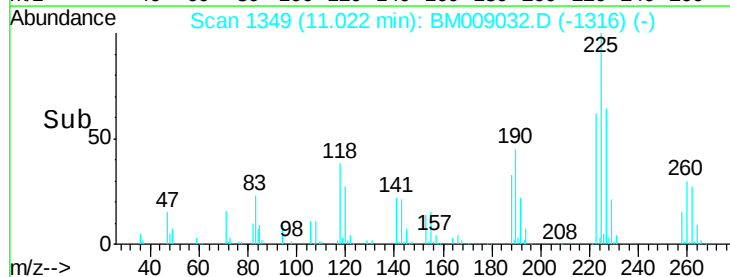
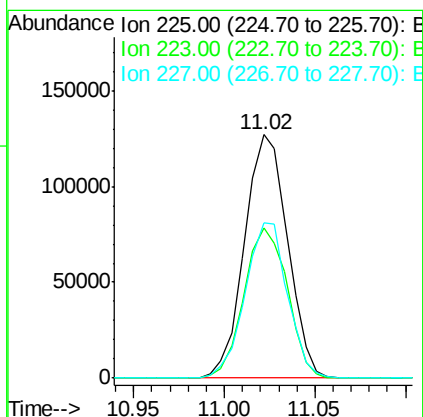
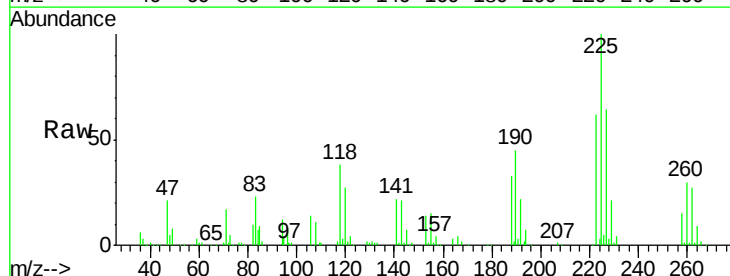
Instrument :
BNA_M
ClientSampleId :
SSTD02057

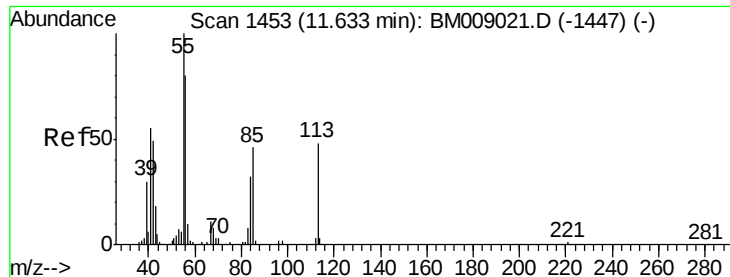
Tgt Ion:127 Resp: 315573
Ion Ratio Lower Upper
127 100
129 33.2 23.9 35.9



#31
Hexachlorobutadiene
Concen: 20.20 ng/ul
RT: 11.02 min Scan# 1349
Delta R.T. -0.01 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion:225 Resp: 210153
Ion Ratio Lower Upper
225 100
223 61.8 50.4 75.6
227 66.8 51.0 76.4





#32

Caprolactam

Concen: 20.40 ng/ul

RT: 11.64 min Scan# 1454

Delta R.T. 0.01 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

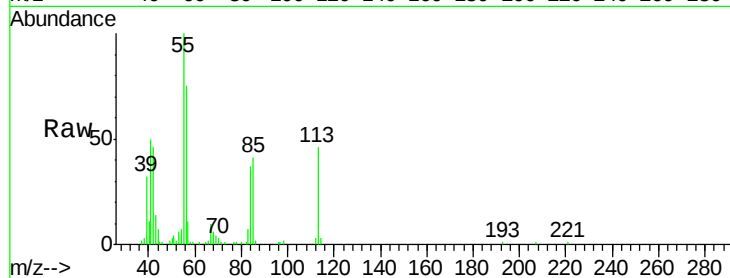
Tgt Ion:113 Resp: 76165

Ion Ratio Lower Upper

113 100

55 218.8 189.3 283.9

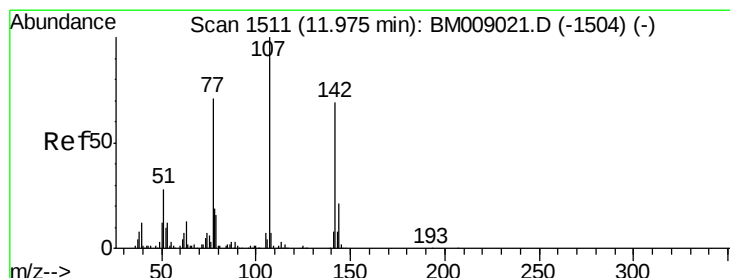
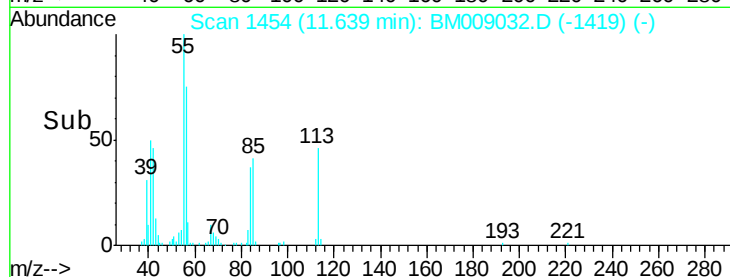
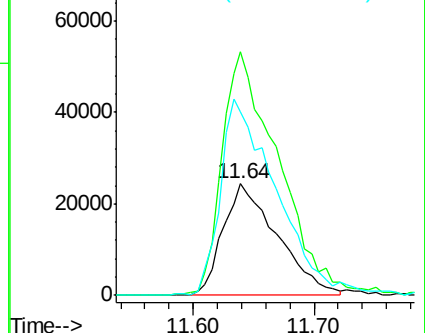
56 164.8 165.8 248.6#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 20.94 ng/ul

RT: 11.97 min Scan# 1511

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

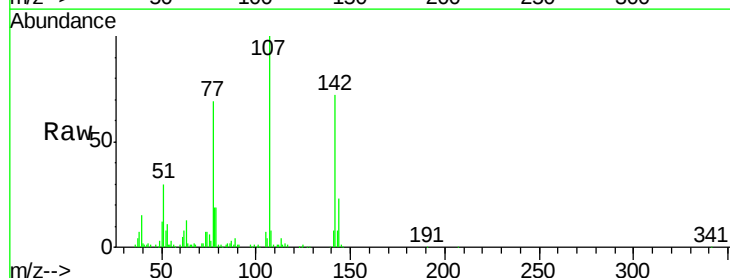
Tgt Ion:107 Resp: 305447

Ion Ratio Lower Upper

107 100

144 23.3 14.4 21.6#

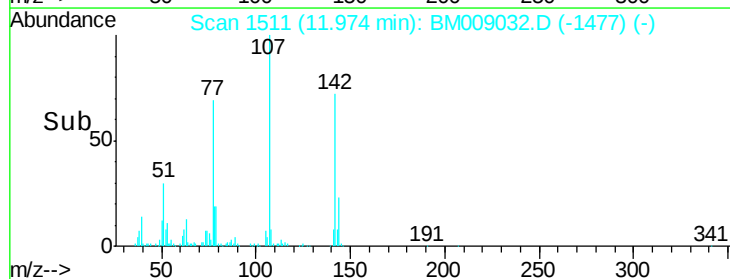
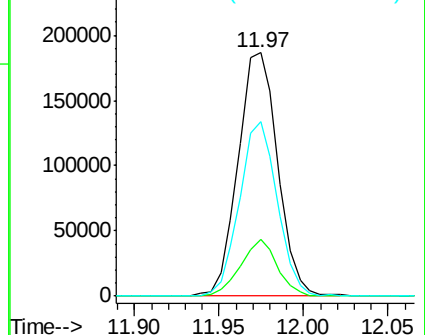
142 71.6 50.7 76.1

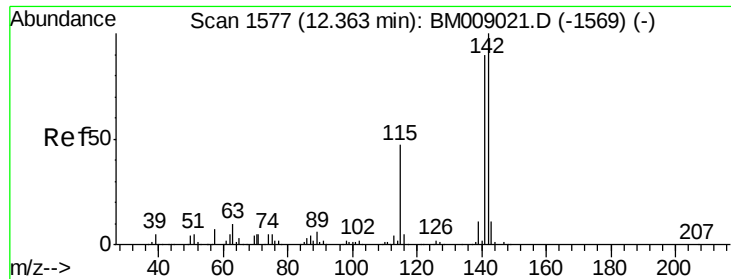


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

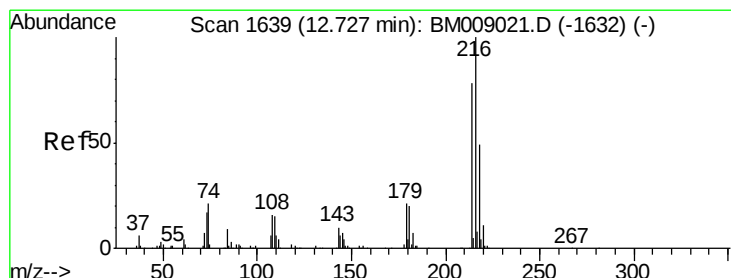
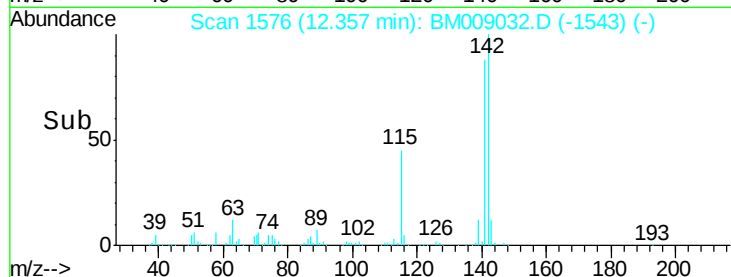
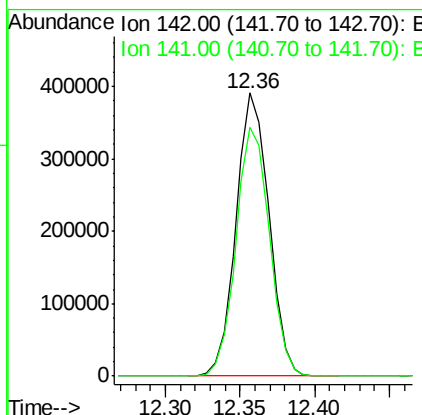
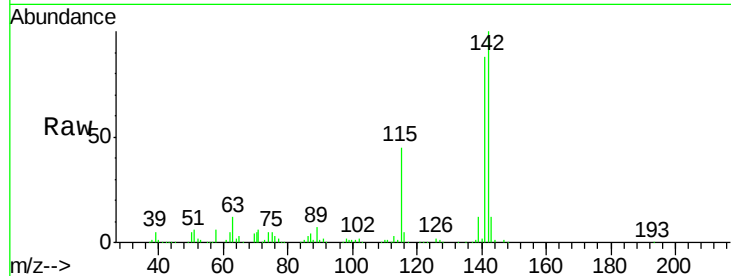




#34
 2-Methylnaphthalene
 Concen: 20.46 ng/ul
 RT: 12.36 min Scan# 1576
 Delta R.T. -0.01 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

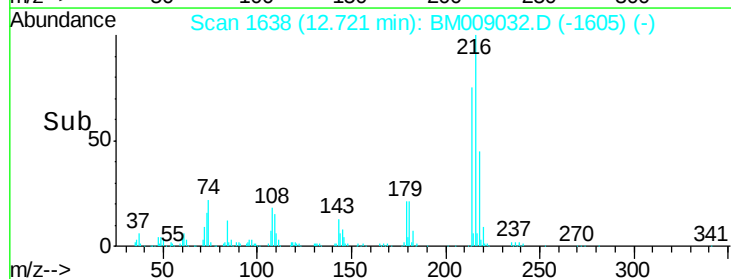
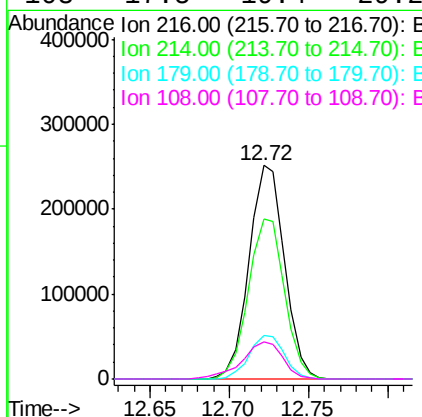
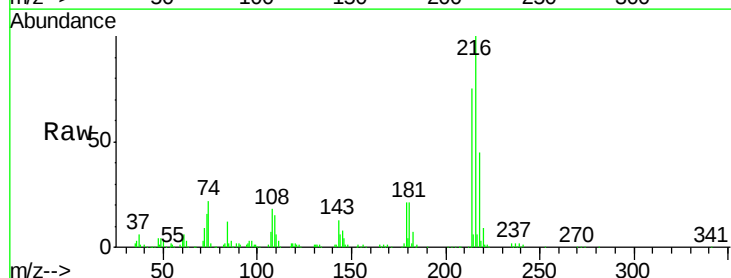
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02057

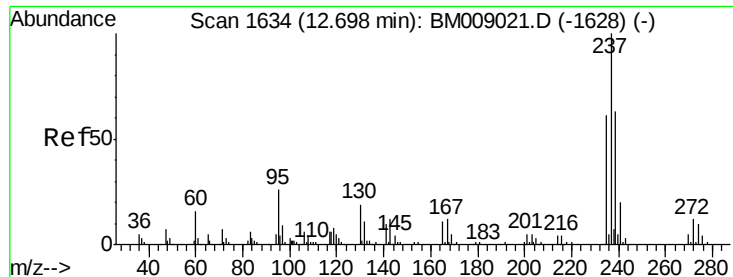
Tgt Ion:142 Resp: 600485
 Ion Ratio Lower Upper
 142 100
 141 87.8 72.6 109.0



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.25 ng/ul
 RT: 12.72 min Scan# 1638
 Delta R.T. -0.01 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

Tgt Ion:216 Resp: 391722
 Ion Ratio Lower Upper
 216 100
 214 75.0 61.1 91.7
 179 20.5 17.7 26.5
 108 17.5 19.4 29.2#

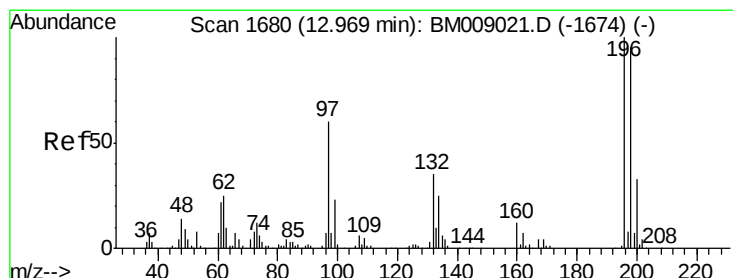
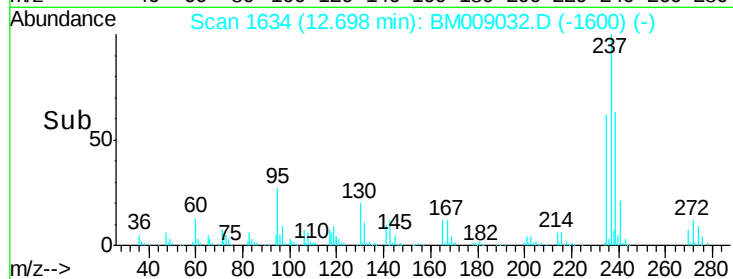
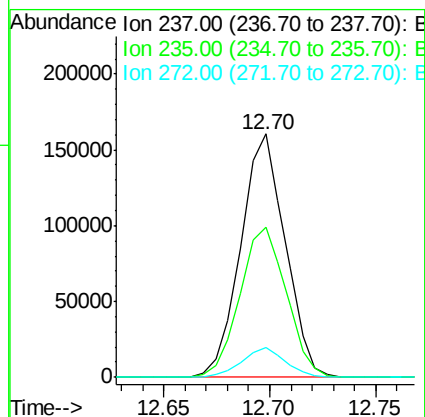
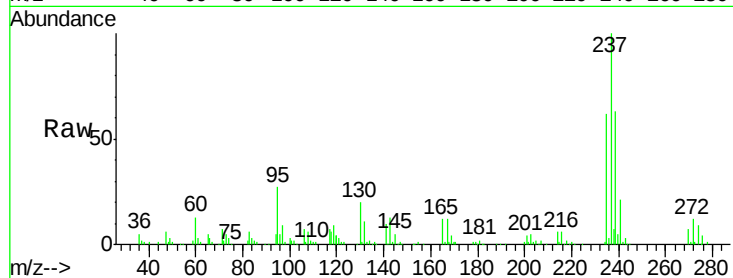




#37
Hexachlorocyclopentadiene
Concen: 19.73 ng/ul
RT: 12.70 min Scan# 1634
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

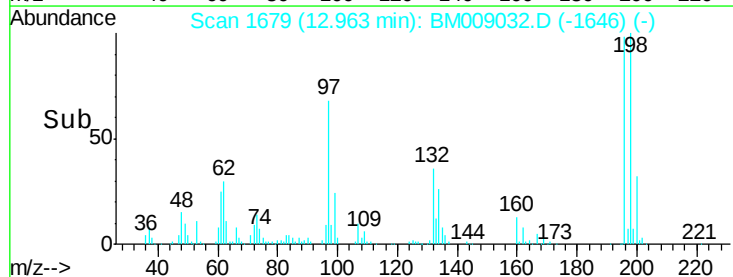
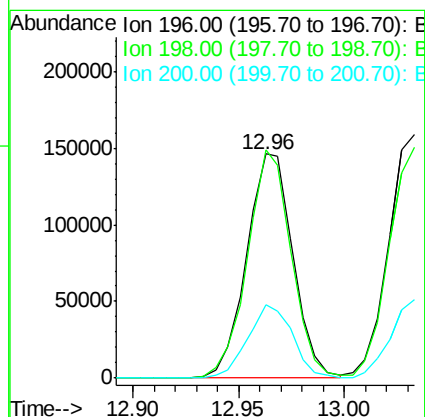
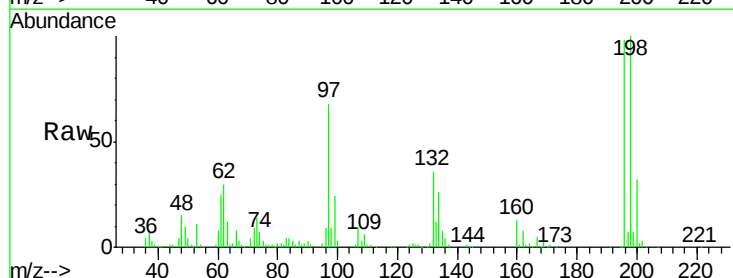
Instrument :
BNA_M
ClientSampleId :
SSTD02057

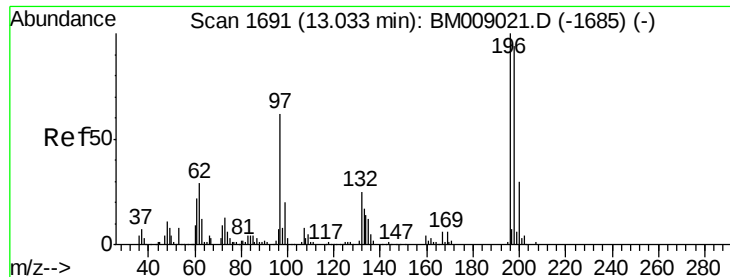
Tgt Ion:237 Resp: 234369
Ion Ratio Lower Upper
237 100
235 61.7 49.0 73.6
272 12.4 9.8 14.6



#38
2,4,6-Trichlorophenol
Concen: 21.22 ng/ul
RT: 12.96 min Scan# 1679
Delta R.T. -0.01 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion:196 Resp: 223265
Ion Ratio Lower Upper
196 100
198 102.2 70.2 105.2
200 33.0 23.8 35.6

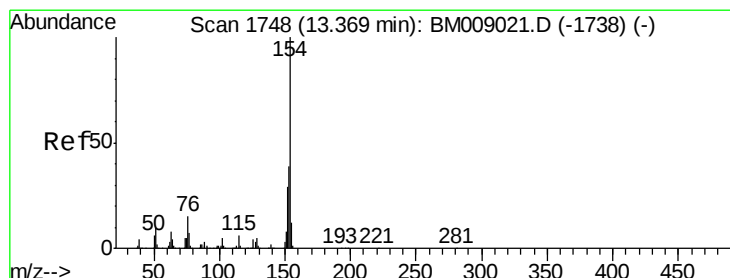
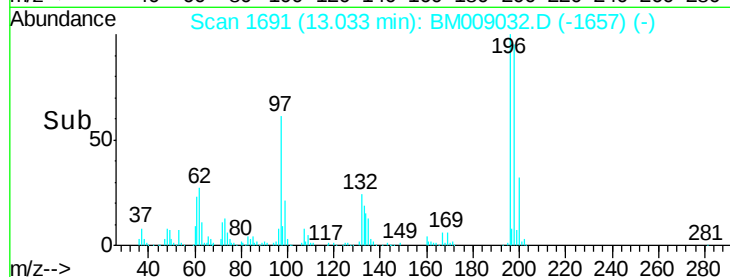
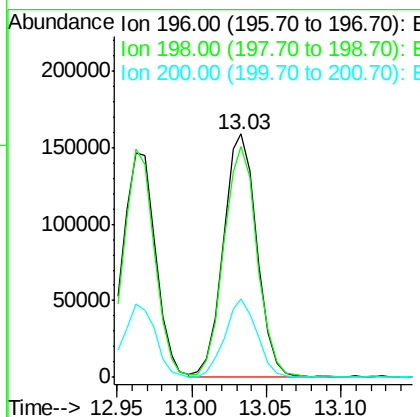
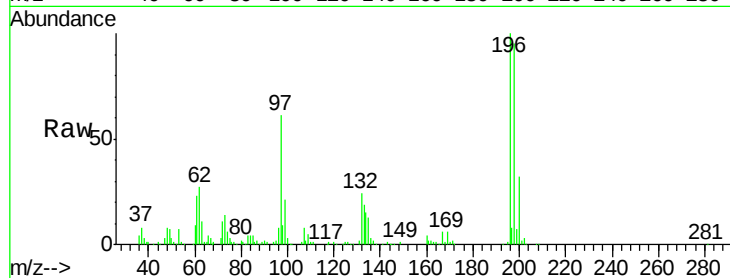




#39
 2,4,5-Trichlorophenol
 Concen: 21.71 ng/ul
 RT: 13.03 min Scan# 1691
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

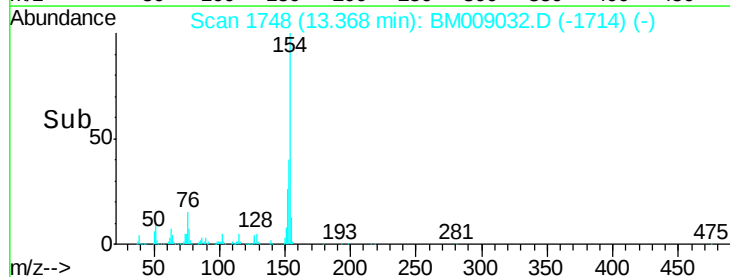
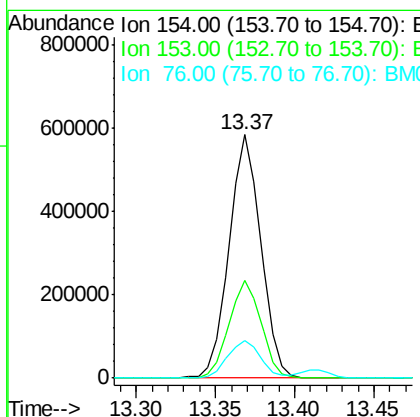
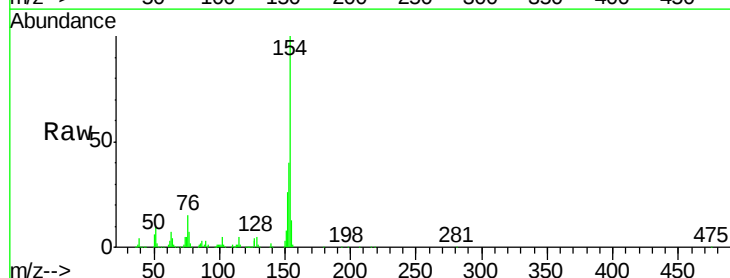
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02057

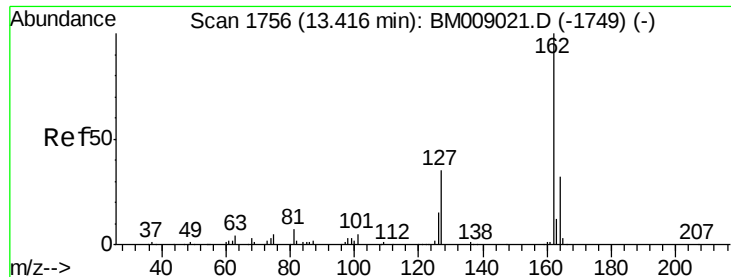
Tgt Ion:196 Resp: 249194
 Ion Ratio Lower Upper
 196 100
 198 94.6 72.2 108.4
 200 32.0 22.5 33.7



#40
 1,1'-Biphenyl
 Concen: 20.70 ng/ul
 RT: 13.37 min Scan# 1748
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

Tgt Ion:154 Resp: 809280
 Ion Ratio Lower Upper
 154 100
 153 40.2 35.7 53.5
 76 15.5 12.4 18.6

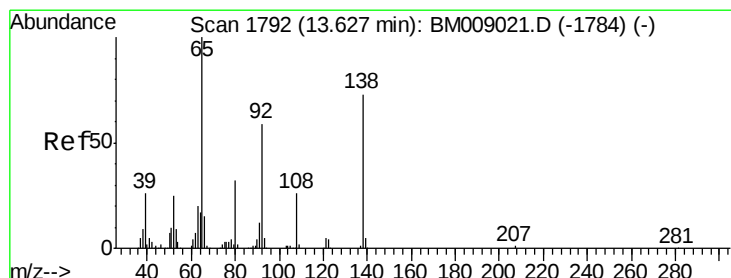
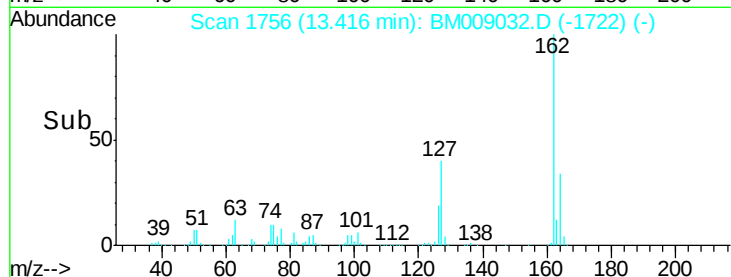
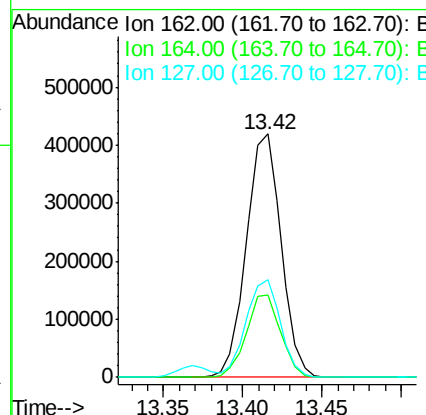
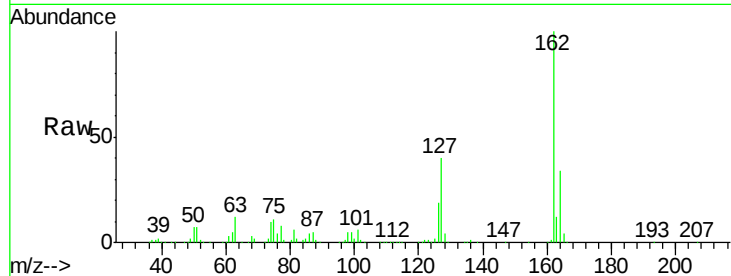




#41
 2-Chloronaphthalene
 Concen: 20.97 ng/ul
 RT: 13.42 min Scan# 1756
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

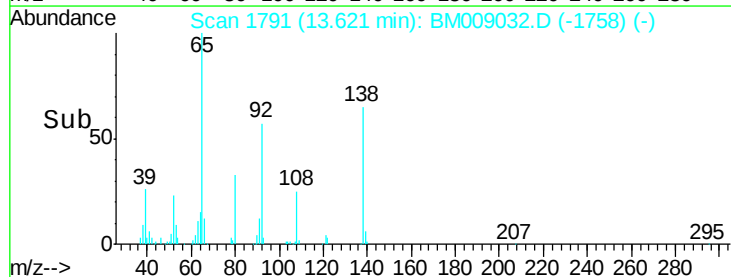
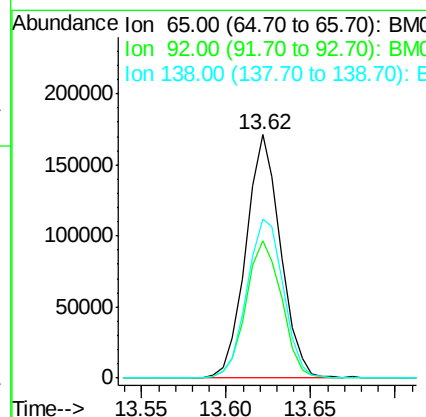
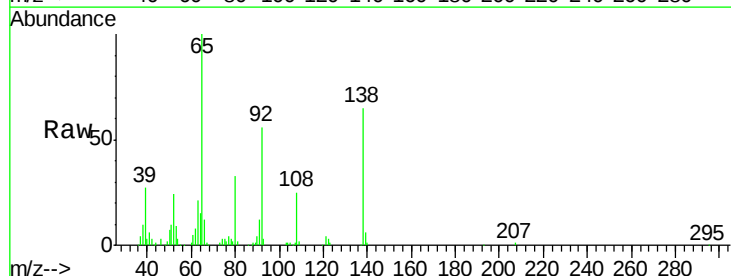
Instrument :
 BNA_M
 ClientSampled :
 SSTD02057

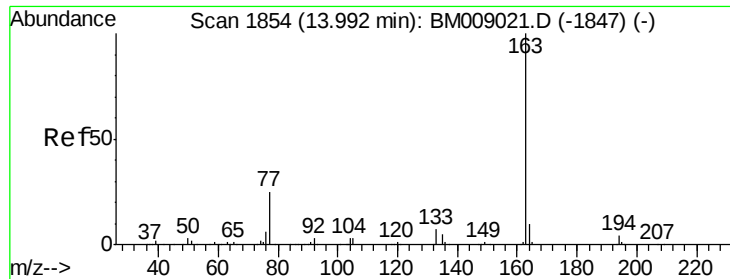
Tgt Ion	Ratio	Lower	Upper
162	100		
164	33.7	25.0	37.4
127	40.0	33.7	50.5



#42
 2-Nitroaniline
 Concen: 21.13 ng/ul
 RT: 13.62 min Scan# 1791
 Delta R.T. -0.01 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

Tgt Ion	Ratio	Lower	Upper
65	100		
92	56.4	41.6	62.4
138	65.2	40.9	61.3





#44

Dimethylphthalate

Concen: 20.89 ng/ul

RT: 13.99 min Scan# 1854

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

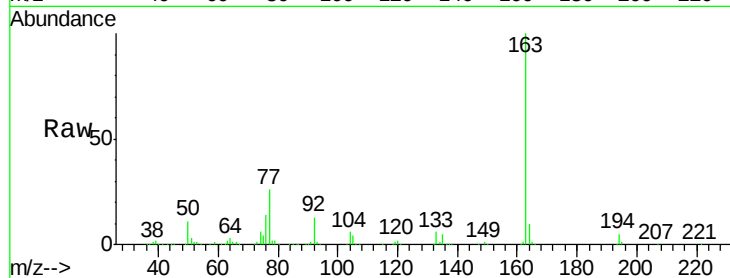
Tgt Ion:163 Resp: 797826

Ion Ratio Lower Upper

163 100

194 4.6 3.0 4.6#

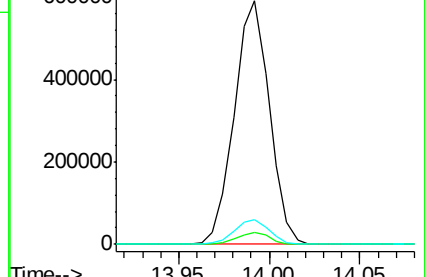
164 10.2 8.6 12.8



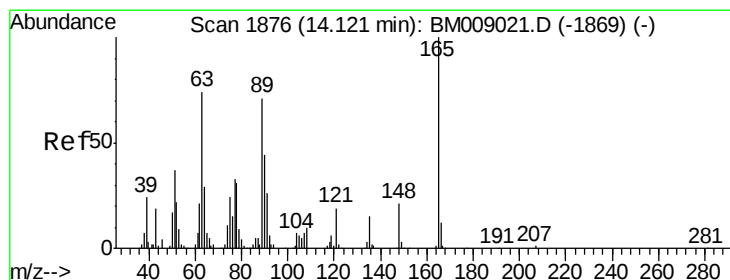
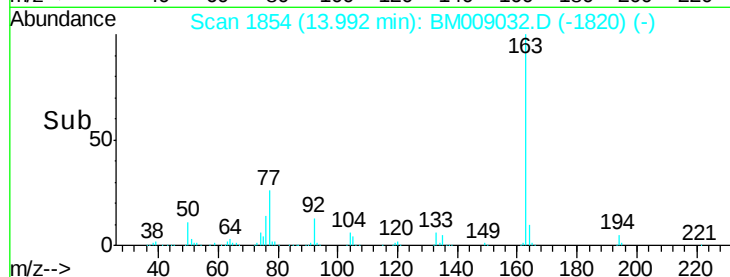
Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



Time-->



#45

2,6-Dinitrotoluene

Concen: 20.99 ng/ul

RT: 14.12 min Scan# 1875

Delta R.T. -0.01 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

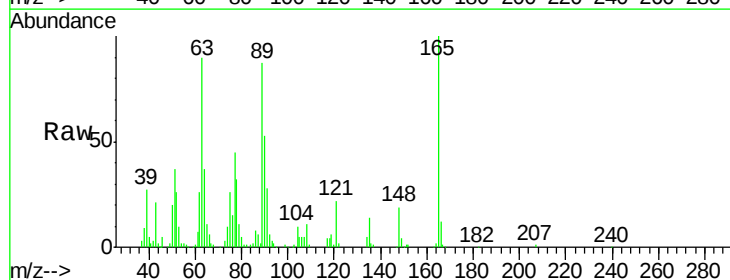
Tgt Ion:165 Resp: 152742

Ion Ratio Lower Upper

165 100

89 87.1 89.4 134.0#

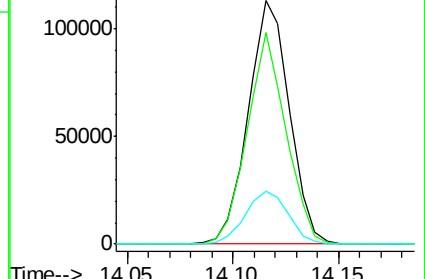
121 21.8 21.6 32.4



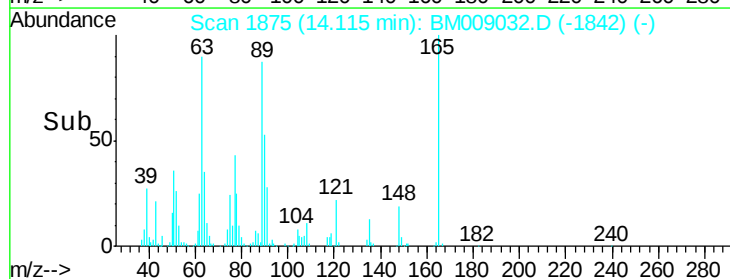
Abundance Ion 165.00 (164.70 to 165.70): E

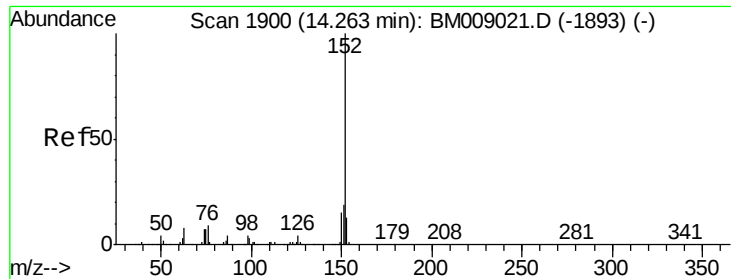
Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E



Time-->

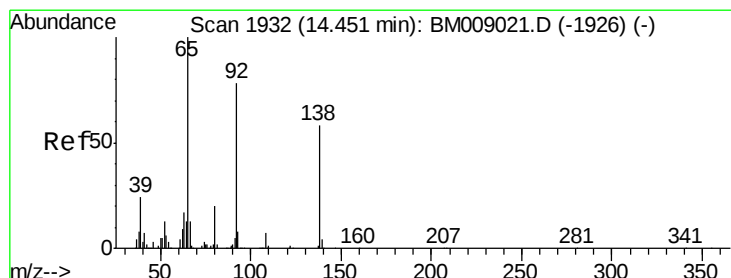
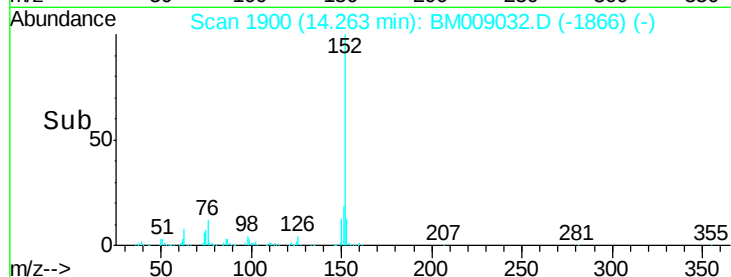
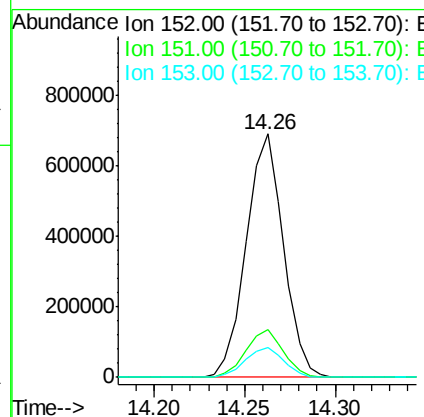
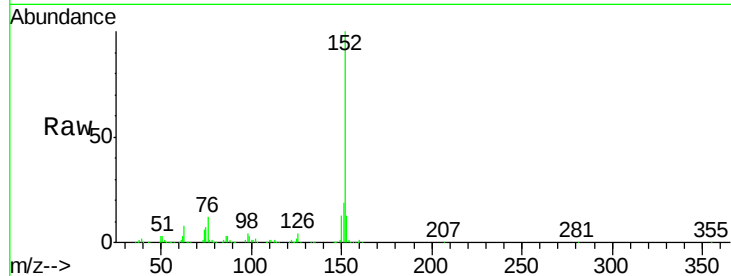




#47
Acenaphthylene
Concen: 21.43 ng/ul
RT: 14.26 min Scan# 1900
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

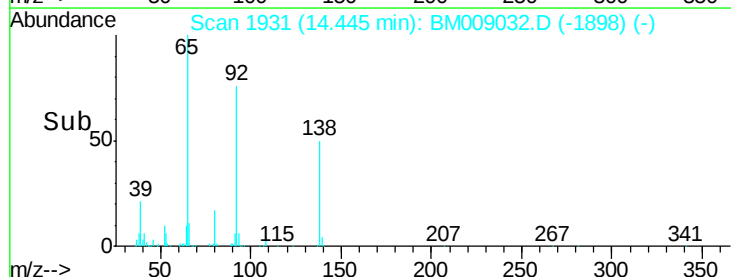
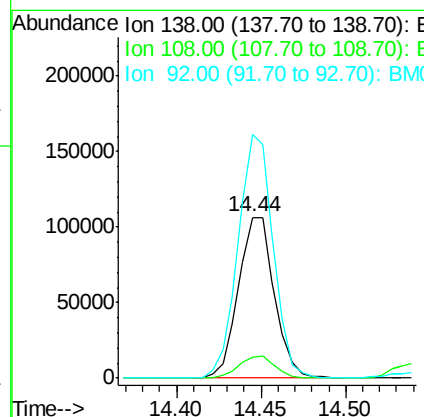
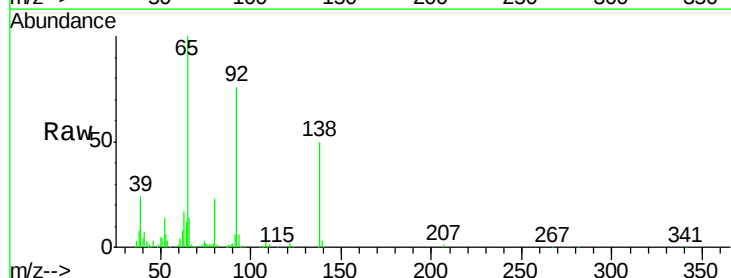
Instrument :
BNA_M
ClientSampleId :
SSTD02057

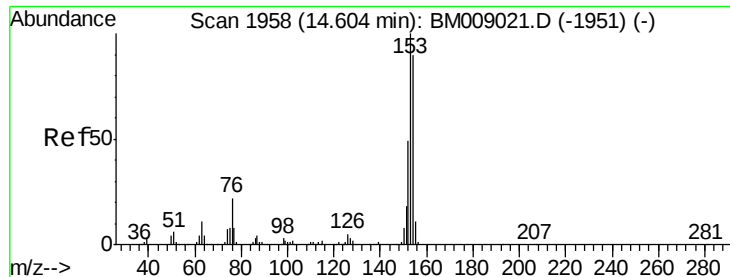
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.8	23.6
153	12.5	10.5	15.7



#48
3-Nitroaniline
Concen: 22.10 ng/ul
RT: 14.44 min Scan# 1931
Delta R.T. -0.01 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion	Ratio	Lower	Upper
138	100		
108	13.4	13.9	20.9#
92	151.5	137.8	206.8





#49

Acenaphthene

Concen: 20.90 ng/ul

RT: 14.60 min Scan# 1958

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

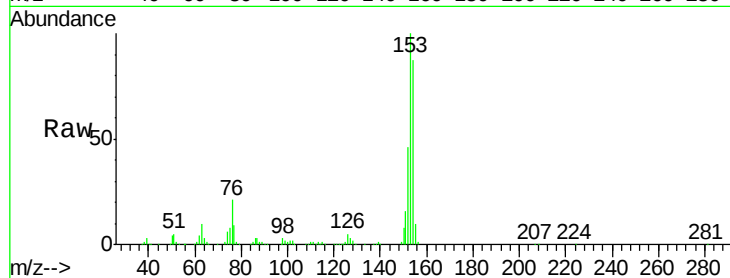
Tgt Ion:153 Resp: 685712

Ion Ratio Lower Upper

153 100

152 45.6 36.7 55.1

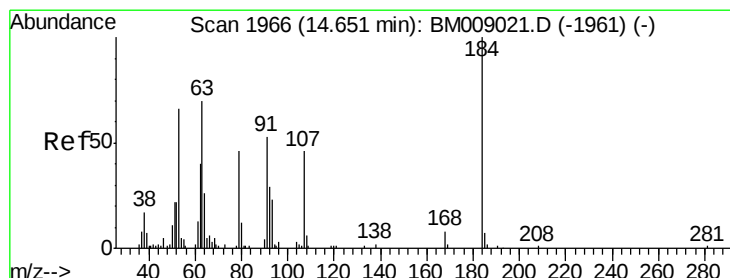
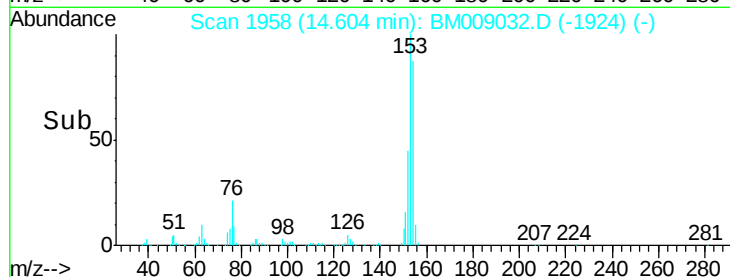
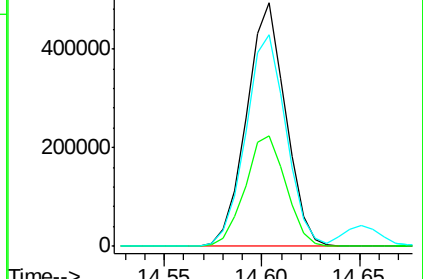
154 86.8 68.3 102.5



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 16.49 ng/ul

RT: 14.65 min Scan# 1966

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

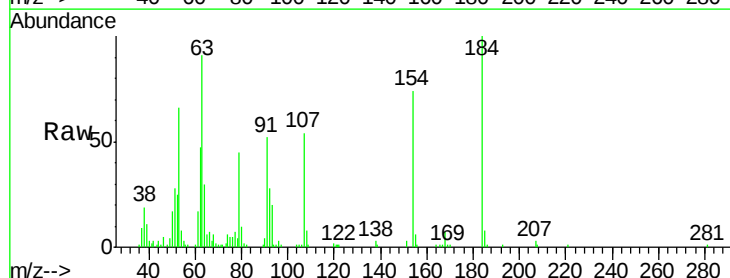
Tgt Ion:184 Resp: 77739

Ion Ratio Lower Upper

184 100

63 91.1 99.6 149.4#

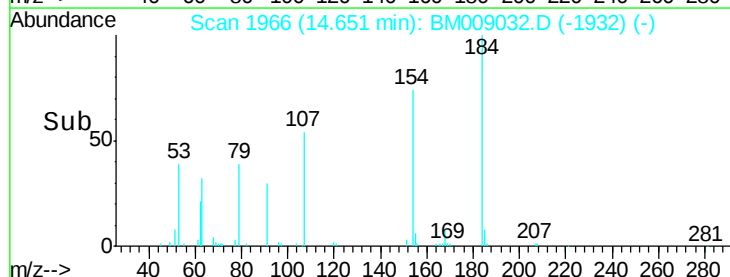
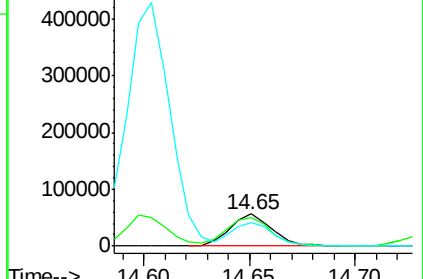
154 73.9 76.5 114.7#

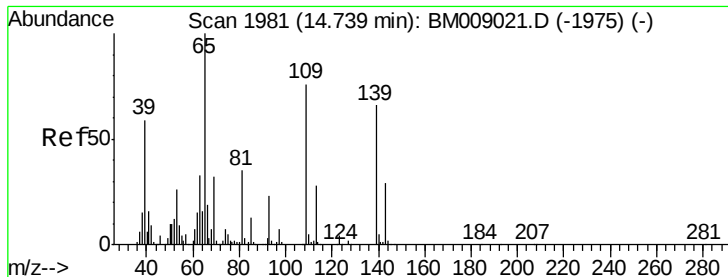


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 20.84 ng/ul

RT: 14.74 min Scan# 1981

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

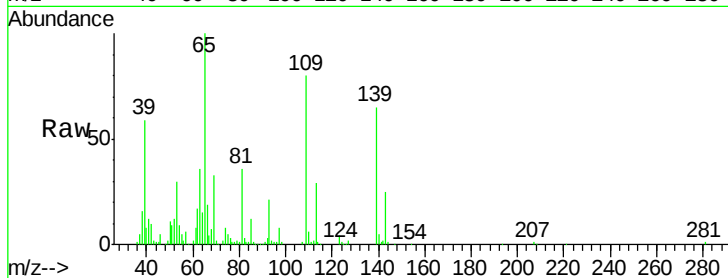
Tgt Ion:109 Resp: 177875

Ion Ratio Lower Upper

109 100

139 81.4 33.9 50.9#

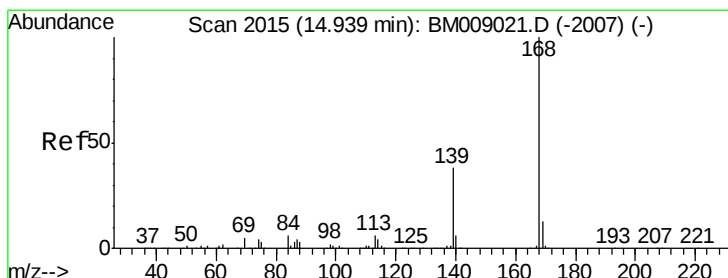
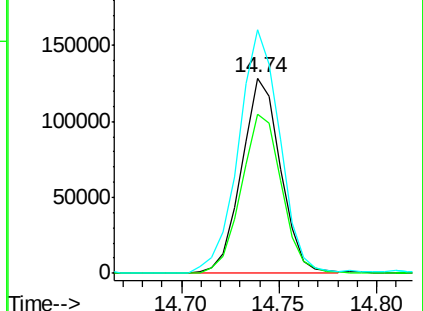
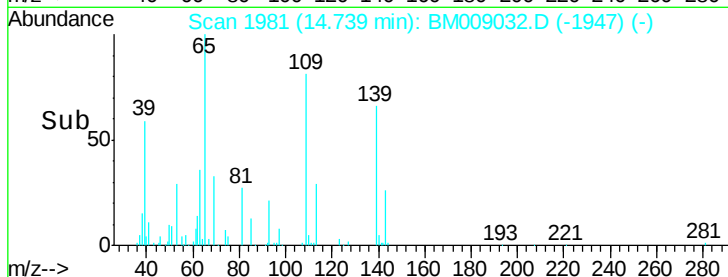
65 124.7 92.2 138.2



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM



#53

Dibenzofuran

Concen: 21.17 ng/ul

RT: 14.94 min Scan# 1515

Delta R.T. -0.00 min

Lab File: BM009032.D

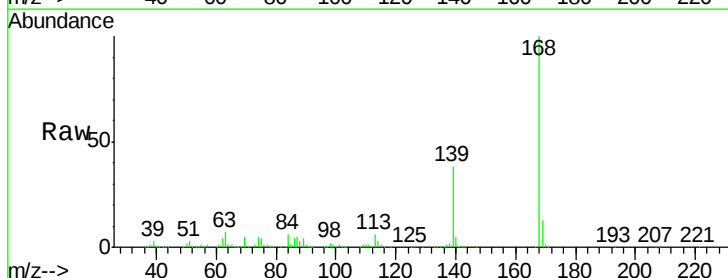
Acq: 25 Feb 2017 00:34

Tgt Ion:168 Resp: 1017299

Ion Ratio Lower Upper

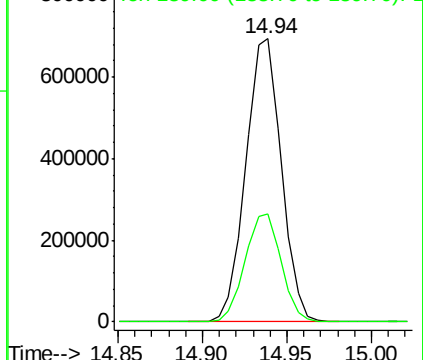
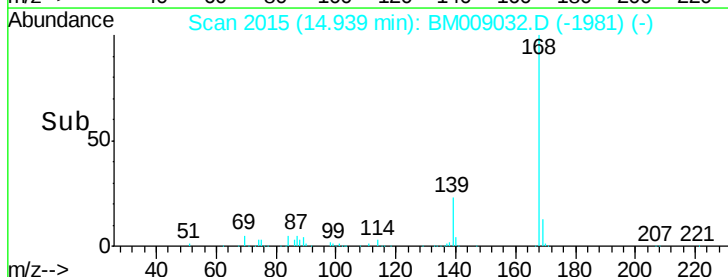
168 100

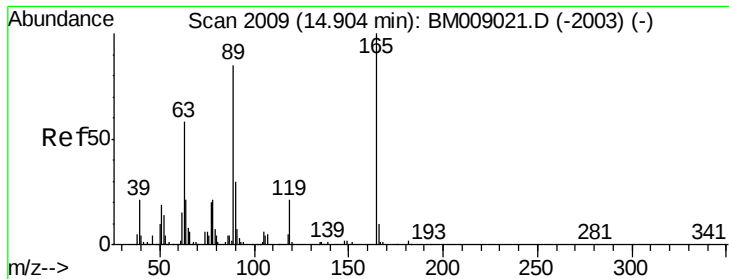
139 38.0 35.6 53.4



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

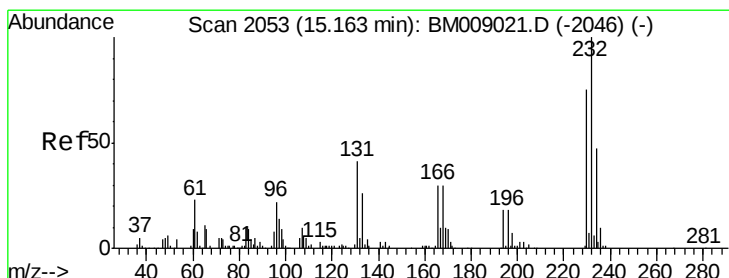
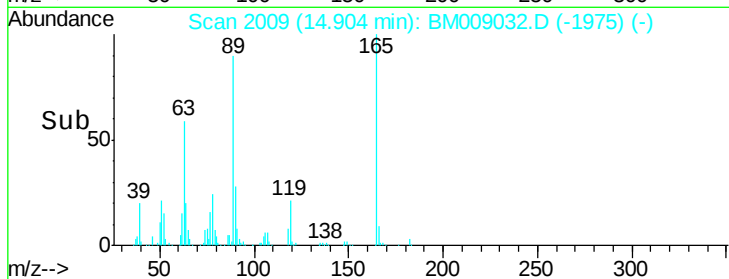
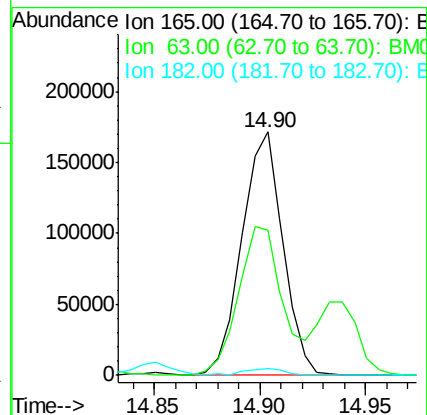
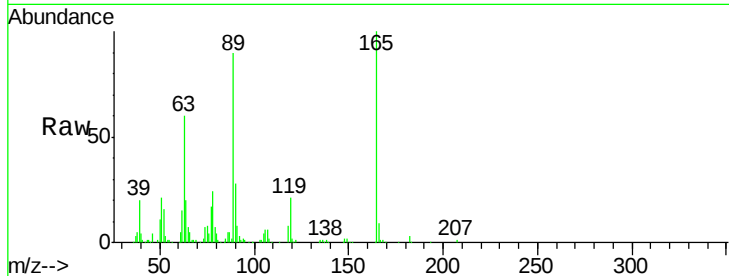




#54
 2,4-Dinitrotoluene
 Concen: 21.52 ng/ul
 RT: 14.90 min Scan# 2009
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

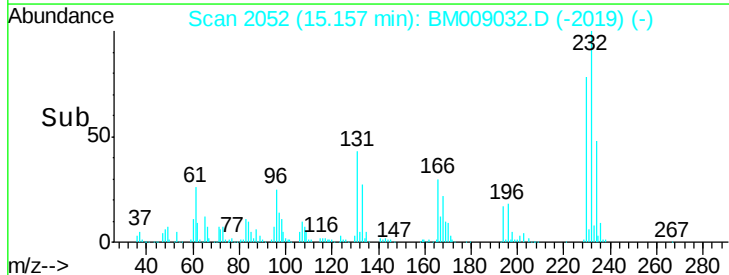
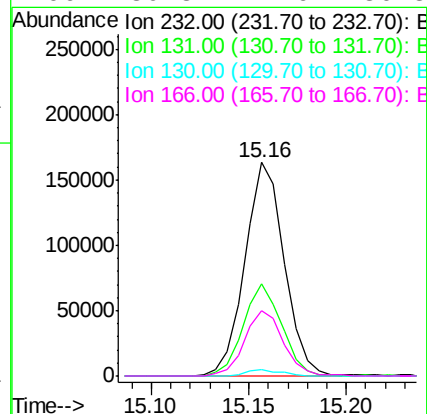
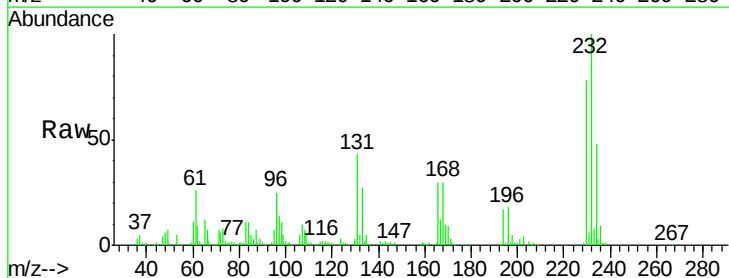
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02057

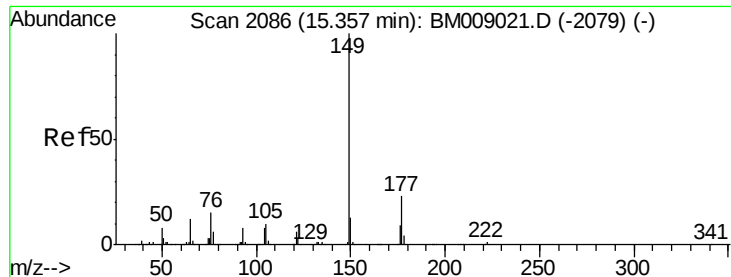
Tgt Ion:165 Resp: 231273
 Ion Ratio Lower Upper
 165 100
 63 59.7 75.7 113.5#
 182 2.8 1.7 2.5#



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 21.45 ng/ul
 RT: 15.16 min Scan# 2052
 Delta R.T. -0.01 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

Tgt Ion:232 Resp: 227719
 Ion Ratio Lower Upper
 232 100
 131 43.3 39.0 58.4
 130 2.8 2.8 4.2
 166 30.3 24.6 36.8

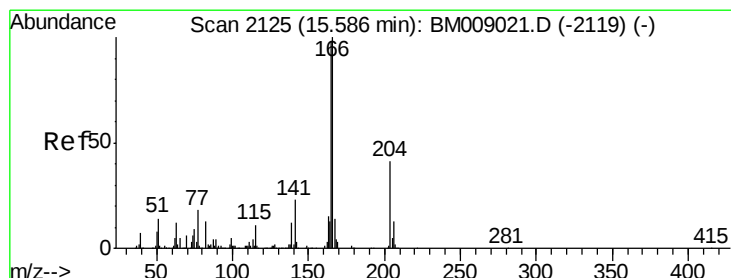
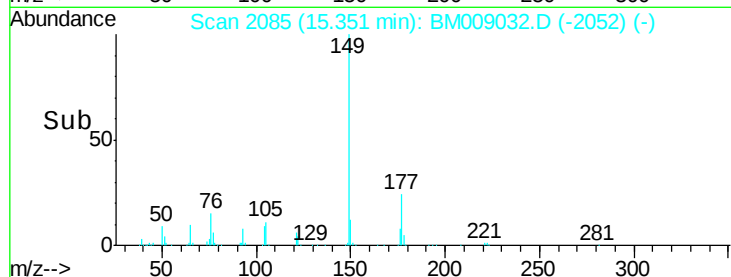
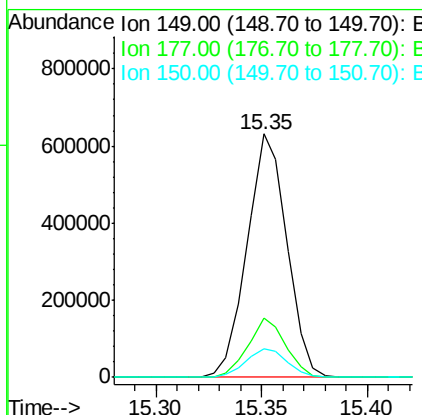
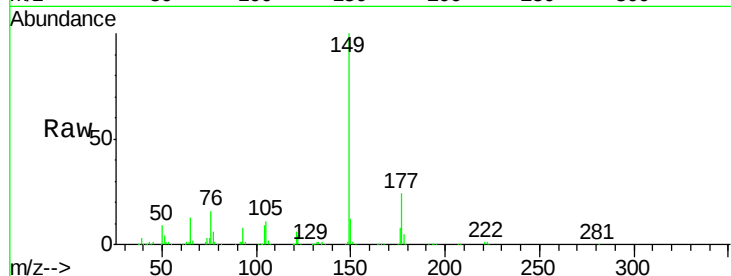




#56
Diethylphthalate
Concen: 21.07 ng/ul
RT: 15.35 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

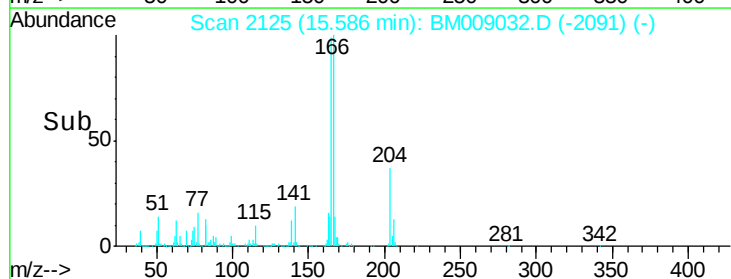
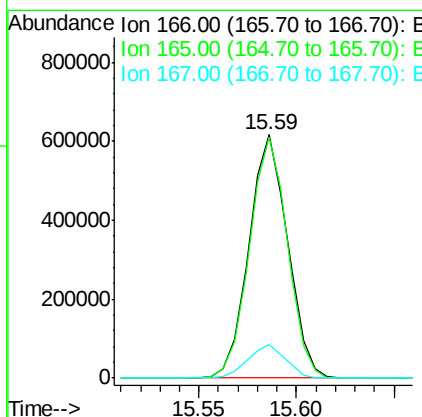
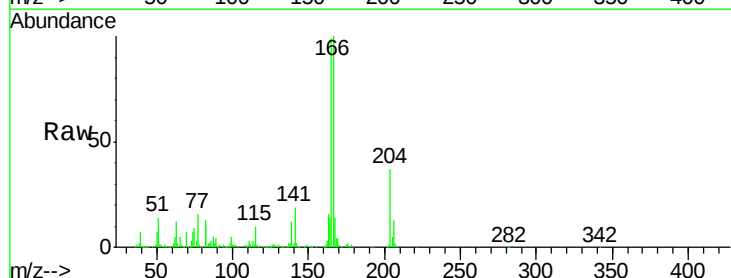
Instrument :
BNA_M
ClientSampleId :
SSTD02057

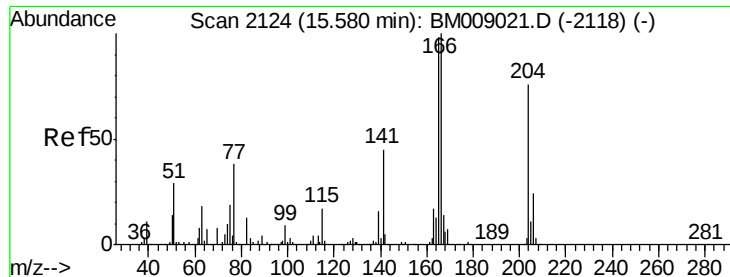
Tgt Ion:149 Resp: 823843
Ion Ratio Lower Upper
149 100
177 24.3 17.3 25.9
150 11.8 11.0 16.6



#58
Fluorene
Concen: 21.09 ng/ul
RT: 15.59 min Scan# 2125
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion:166 Resp: 843684
Ion Ratio Lower Upper
166 100
165 98.8 81.0 121.6
167 14.0 10.5 15.7

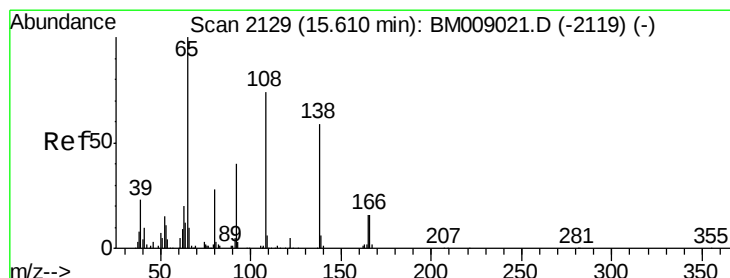
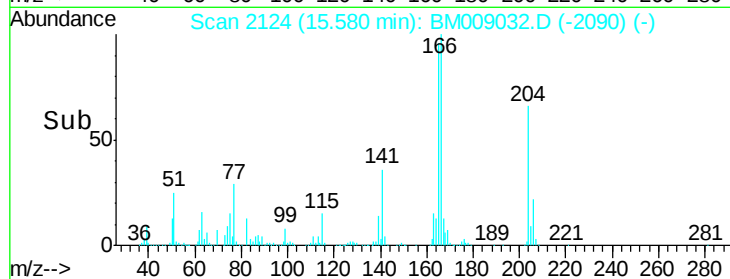
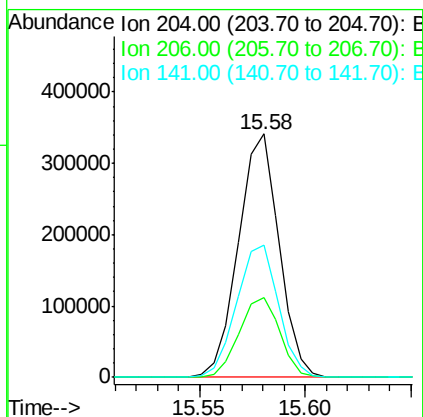
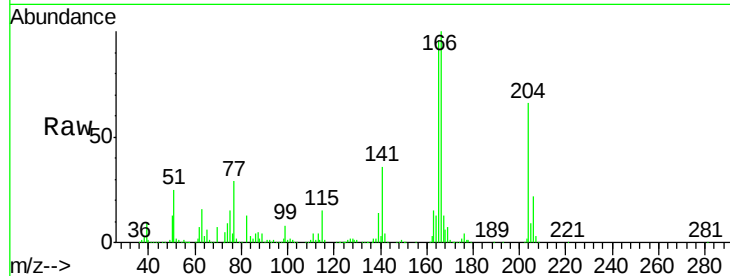




#59
4-Chlorophenyl-phenylether
Concen: 21.07 ng/ul
RT: 15.58 min Scan# 2124
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

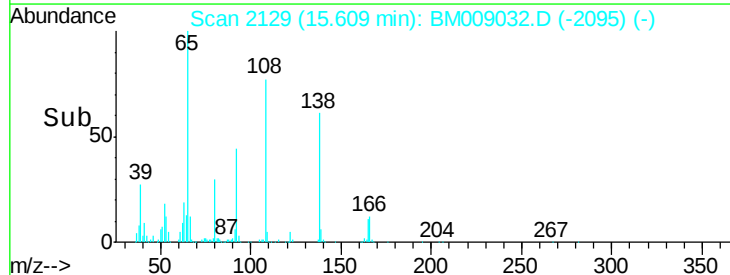
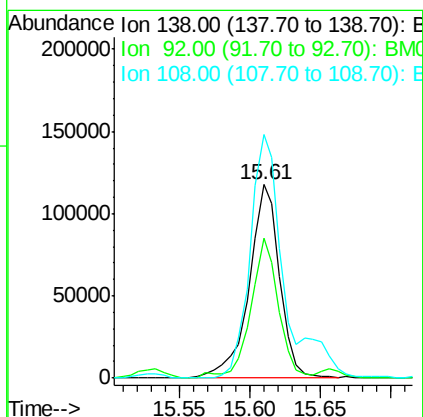
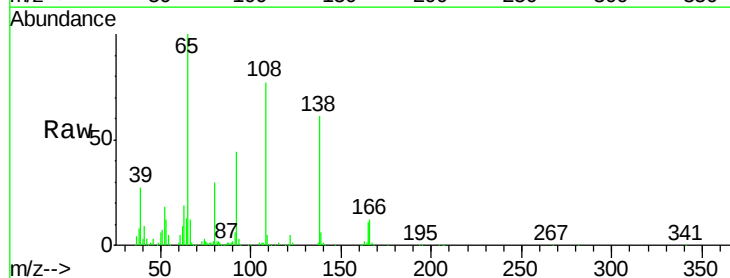
Instrument :
BNA_M
ClientSampleId :
SSTD02057

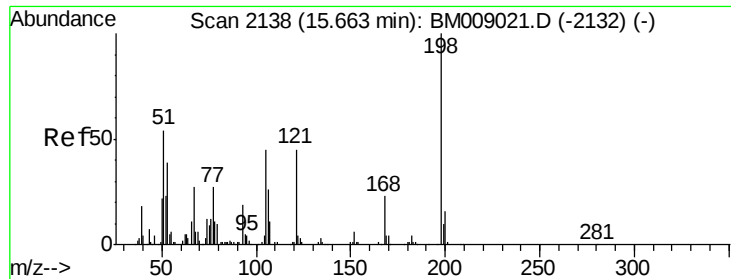
Tgt Ion:204 Resp: 456087
Ion Ratio Lower Upper
204 100
206 32.7 22.6 34.0
141 54.5 48.3 72.5



#60
4-Nitroaniline
Concen: 22.59 ng/ul
RT: 15.61 min Scan# 2129
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion:138 Resp: 179551
Ion Ratio Lower Upper
138 100
92 72.6 79.3 118.9#
108 126.0 207.0 310.4#

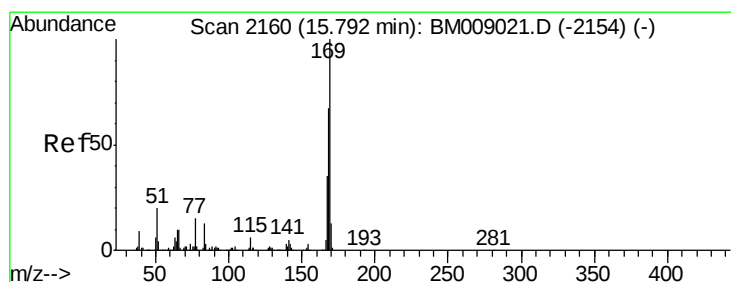
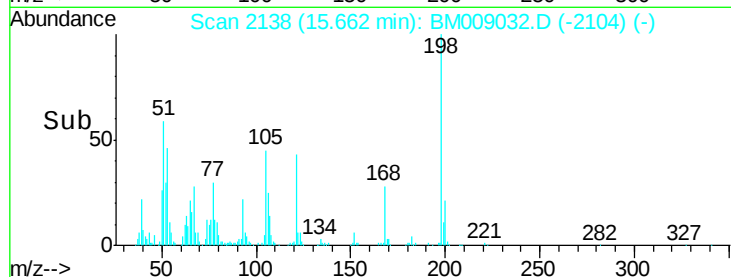
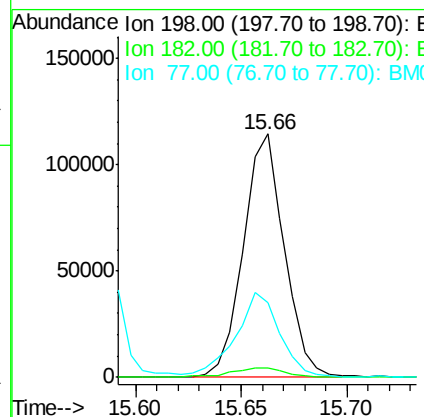
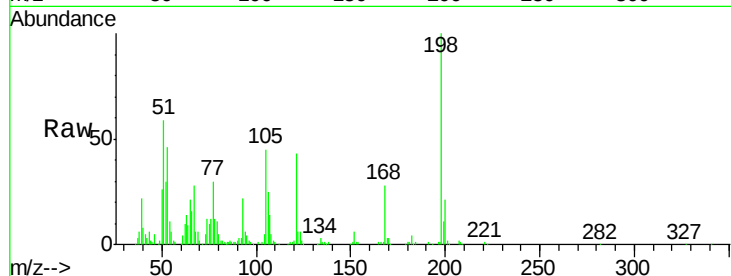




#63
 4,6-Dinitro-2-methylphenol
 Concen: 19.75 ng/ul
 RT: 15.66 min Scan# 2138
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

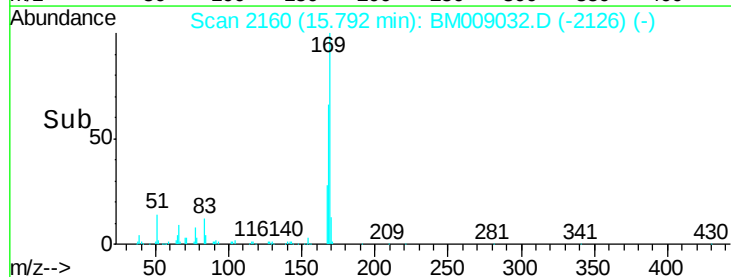
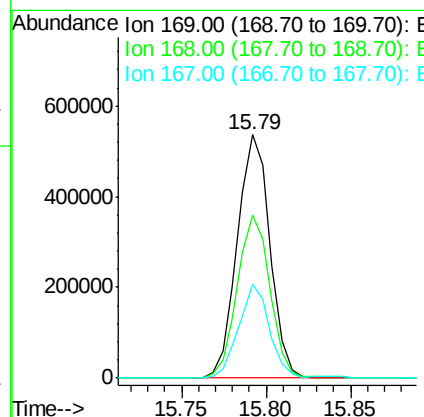
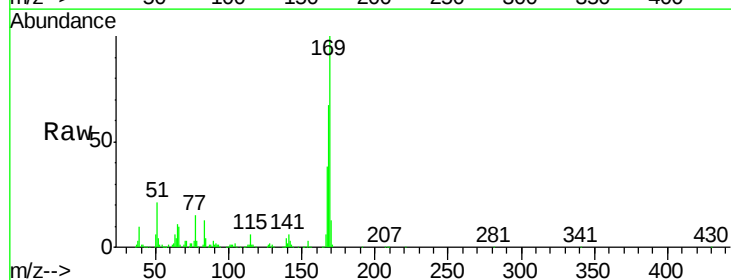
Instrument :
 BNA_M
 ClientSampleId :
 SST02057

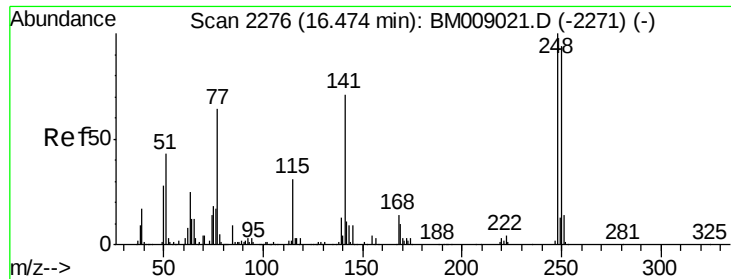
Tgt Ion:198 Resp: 153685
 Ion Ratio Lower Upper
 198 100
 182 4.0 3.0 4.4
 77 30.5 37.6 56.4#



#64
 N-Nitrosodiphenylamine
 Concen: 20.11 ng/ul
 RT: 15.79 min Scan# 2160
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

Tgt Ion:169 Resp: 722509
 Ion Ratio Lower Upper
 169 100
 168 67.2 53.4 80.2
 167 38.5 30.2 45.2

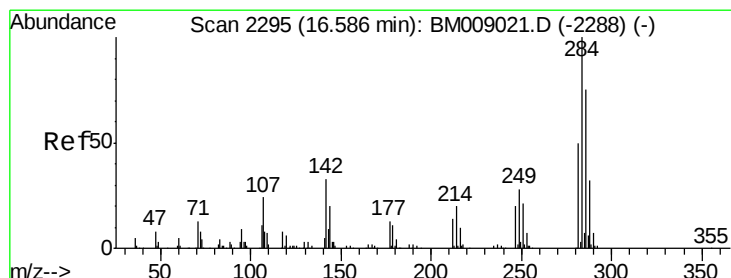
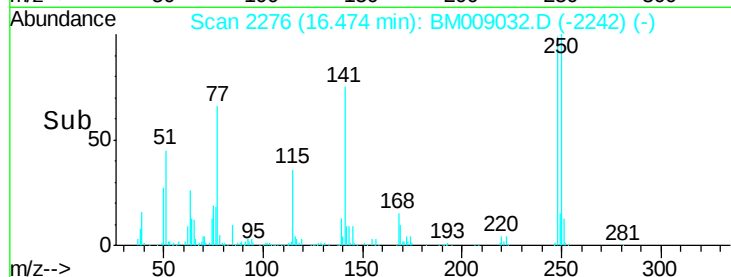
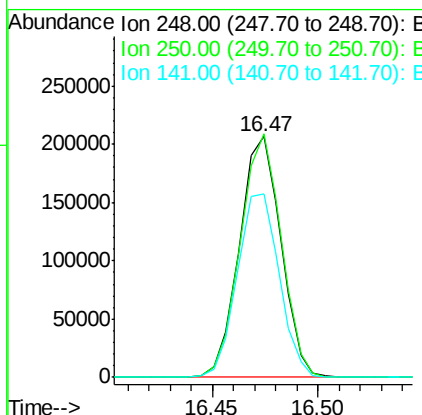
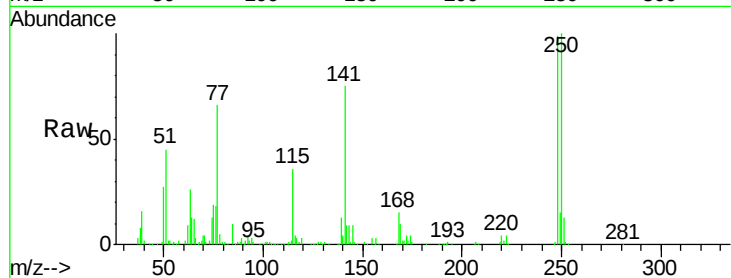




#65
4-Bromophenyl-phenylether
Concen: 20.12 ng/ul
RT: 16.47 min Scan# 2276
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

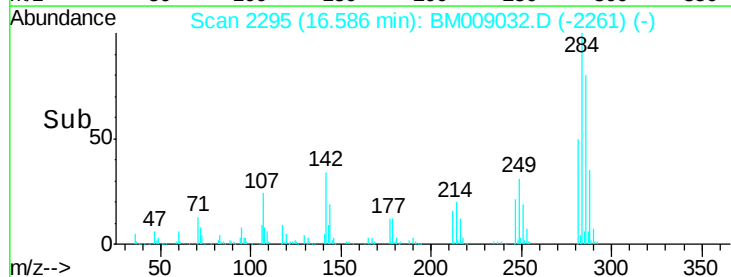
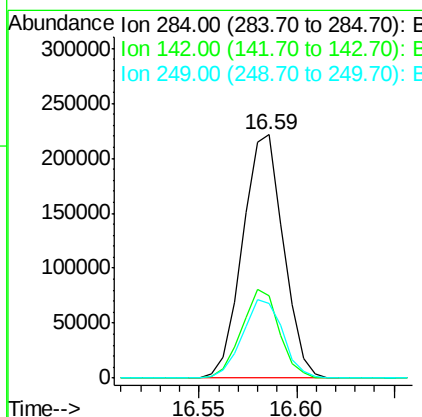
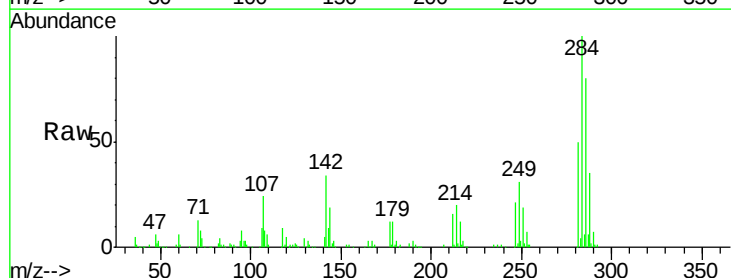
Instrument :
BNA_M
ClientSampleId :
SSTD02057

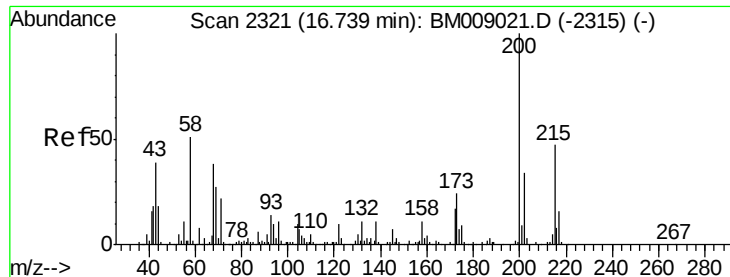
Tgt Ion:248 Resp: 282518
Ion Ratio Lower Upper
248 100
250 101.2 74.4 111.6
141 76.4 70.4 105.6



#66
Hexachlorobenzene
Concen: 20.81 ng/ul
RT: 16.59 min Scan# 2295
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion:284 Resp: 320381
Ion Ratio Lower Upper
284 100
142 33.6 31.6 47.4
249 30.9 29.0 43.6

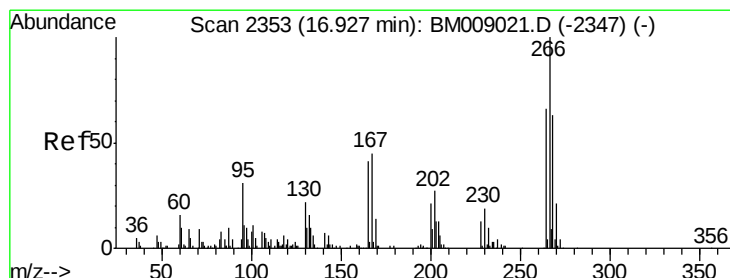
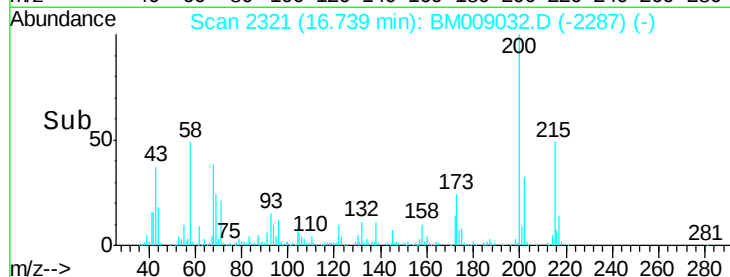
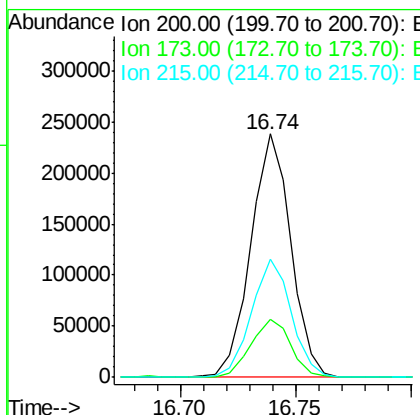
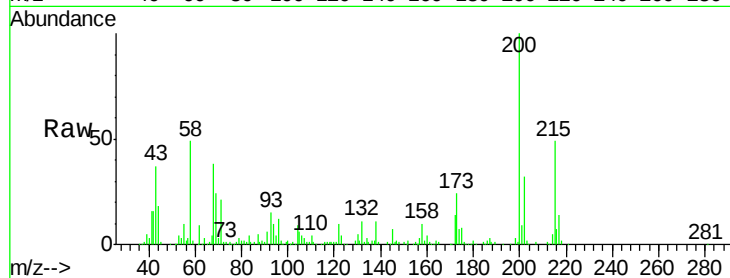




#67
 Atrazine
 Concen: 20.44 ng/ul
 RT: 16.74 min Scan# 2321
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

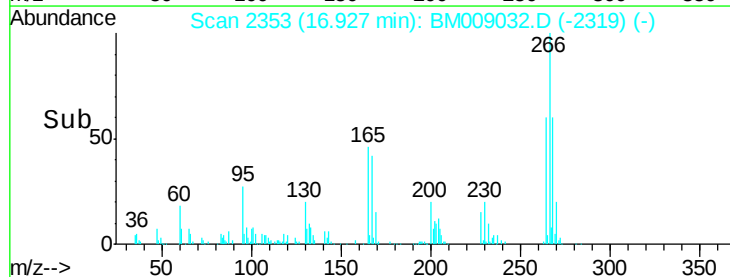
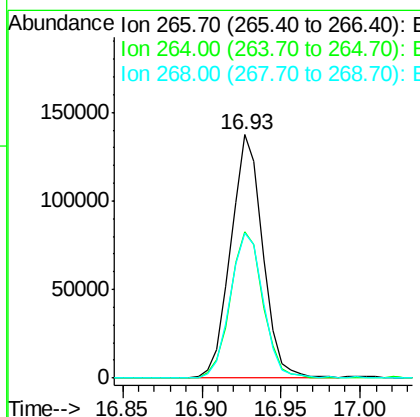
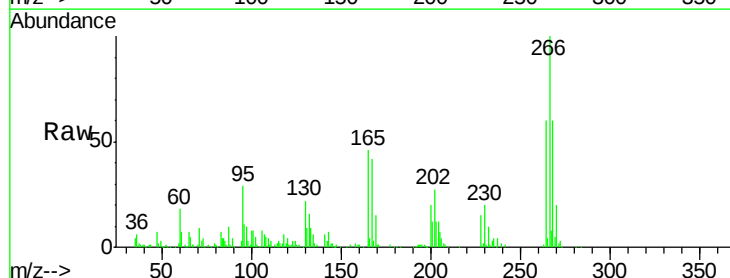
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02057

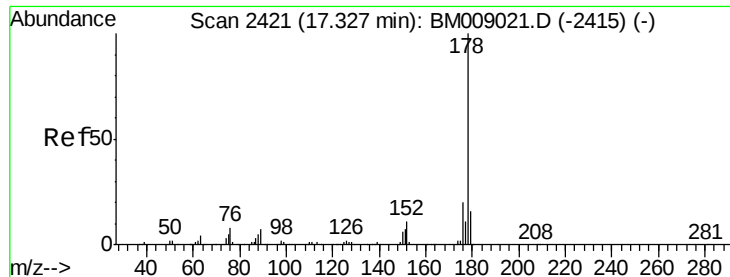
Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.6	21.4	32.0
215	48.8	38.1	57.1



#68
 Pentachlorophenol
 Concen: 20.17 ng/ul
 RT: 16.93 min Scan# 2353
 Delta R.T. -0.00 min
 Lab File: BM009032.D
 Acq: 25 Feb 2017 00:34

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.0	54.8	82.2
268	59.7	62.1	93.1#





#69

Phenanthrene

Concen: 20.55 ng/ul

RT: 17.33 min Scan# 2421

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

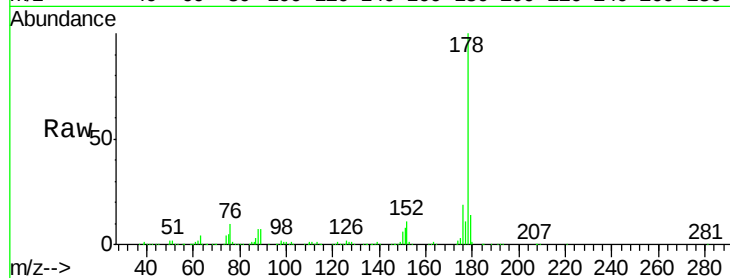
Tgt Ion:178 Resp: 1398014

Ion Ratio Lower Upper

178 100

179 14.5 12.6 19.0

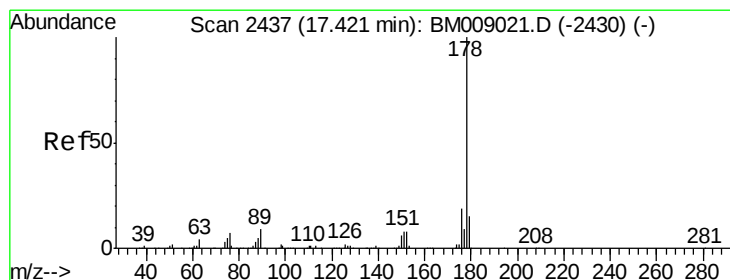
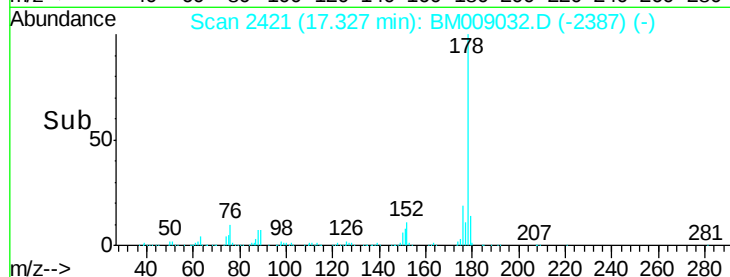
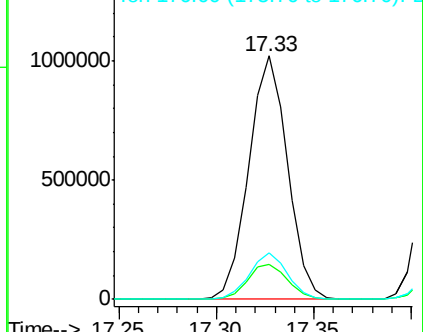
176 19.1 15.8 23.6



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



#71

Anthracene

Concen: 20.64 ng/ul

RT: 17.42 min Scan# 2436

Delta R.T. -0.01 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

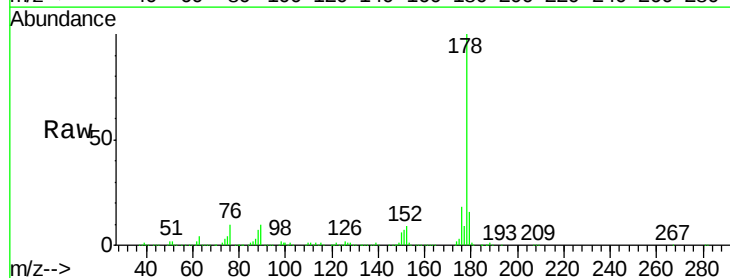
Tgt Ion:178 Resp: 1432819

Ion Ratio Lower Upper

178 100

179 15.8 13.1 19.7

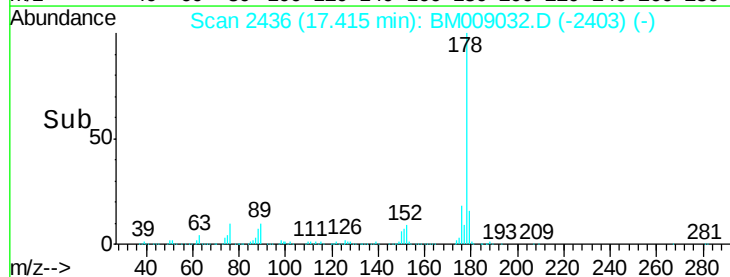
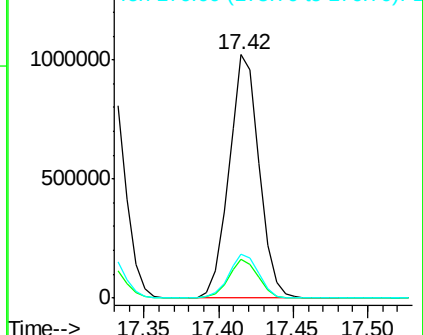
176 17.9 15.6 23.4

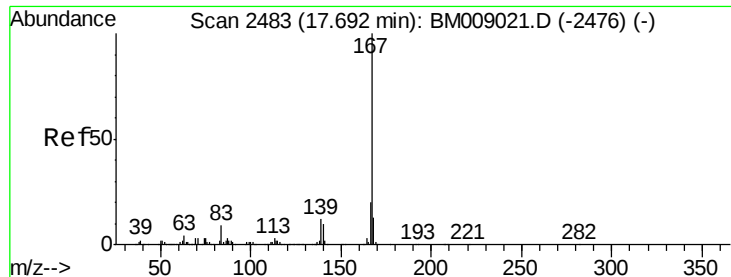


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Carbazole

Concen: 20.46 ng/ul

RT: 17.69 min Scan# 2482

Delta R.T. -0.01 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

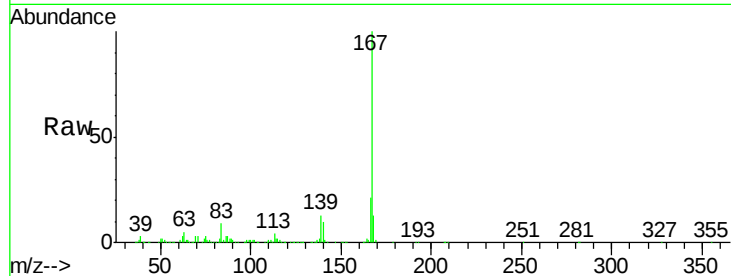
Tgt Ion:167 Resp: 1256931

Ion Ratio Lower Upper

167 100

166 21.3 17.7 26.5

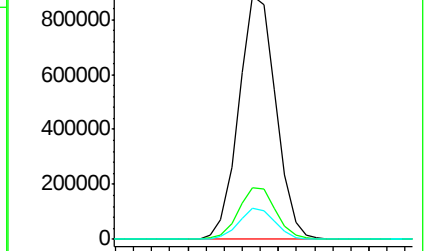
139 12.7 11.1 16.7



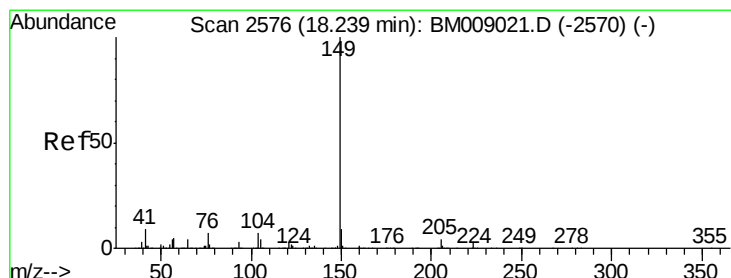
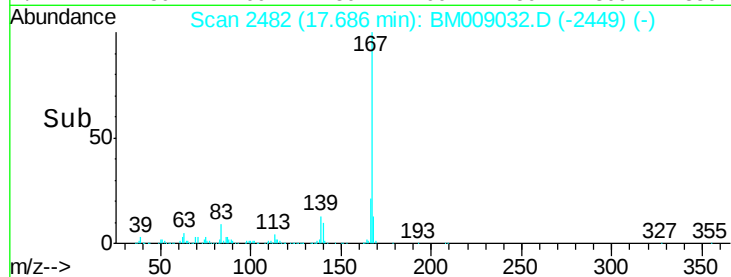
Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



Time-->



#73

Di-n-butylphthalate

Concen: 20.60 ng/ul

RT: 18.24 min Scan# 2576

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

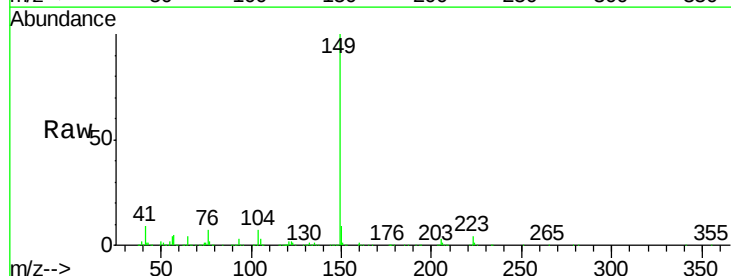
Tgt Ion:149 Resp: 1433907

Ion Ratio Lower Upper

149 100

150 8.8 7.1 10.7

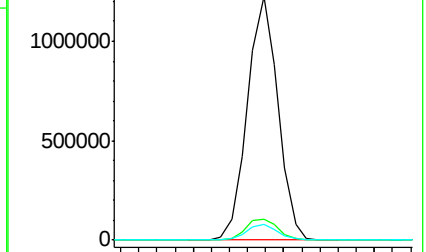
104 6.7 6.9 10.3#



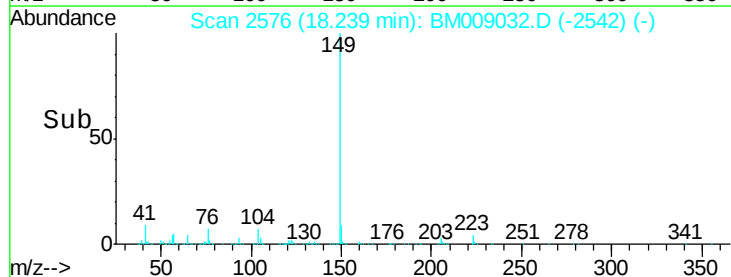
Abundance Ion 149.00 (148.70 to 149.70): E

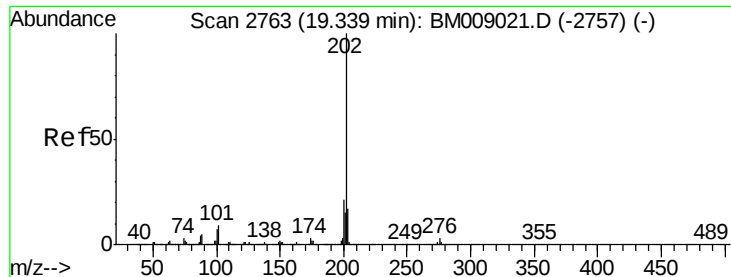
Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



Time-->

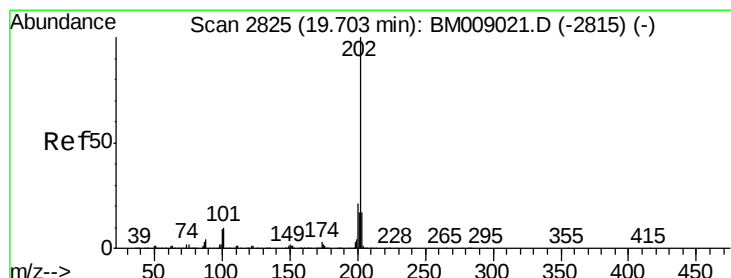
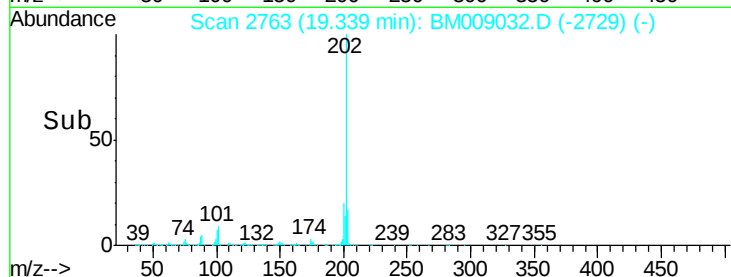
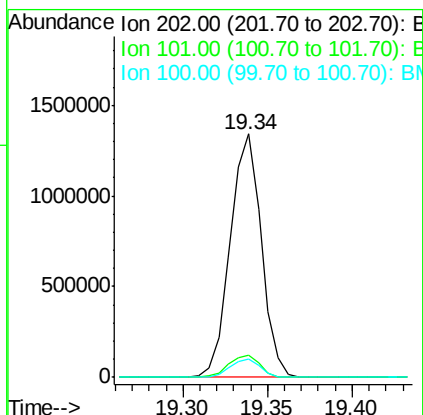
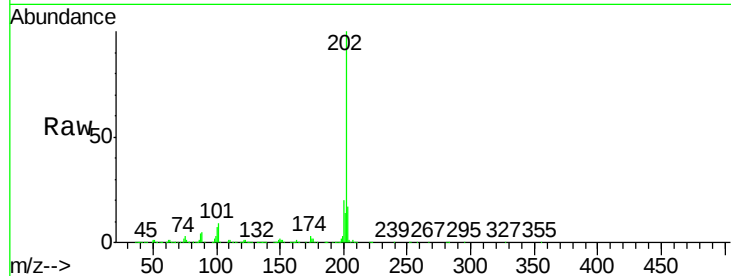




#74
Fluoranthene
Concen: 20.82 ng/ul
RT: 19.34 min Scan# 2763
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

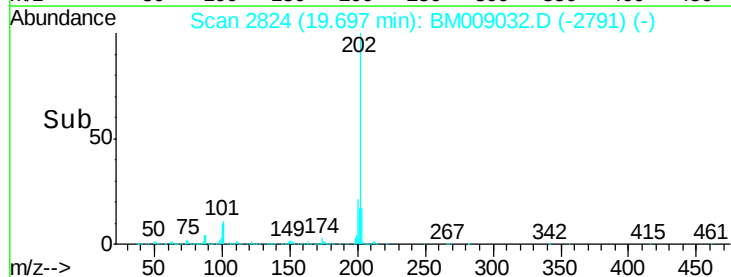
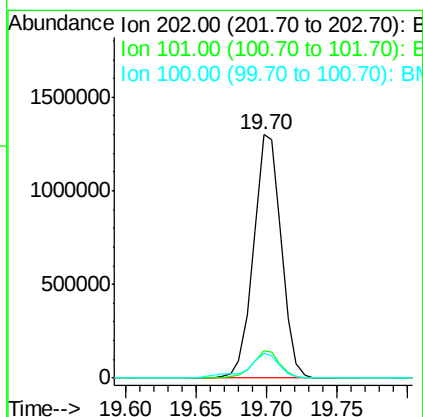
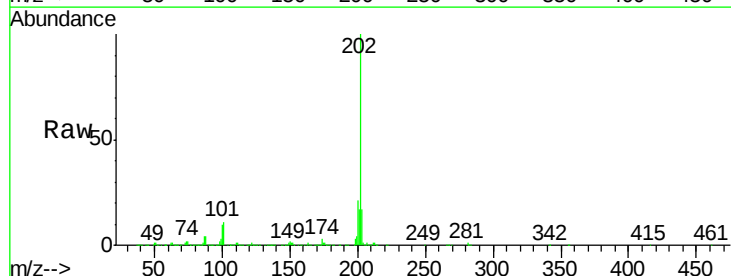
Instrument :
BNA_M
ClientSampleId :
SSTD02057

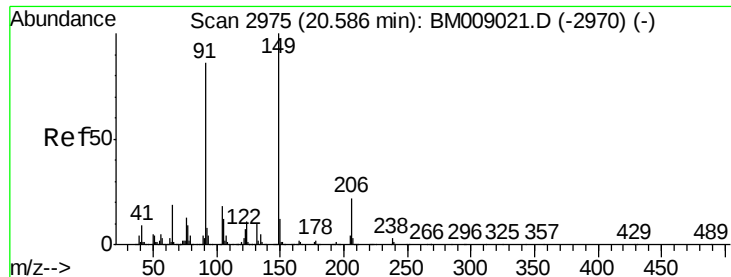
Tgt Ion:202 Resp: 1713340
Ion Ratio Lower Upper
202 100
101 9.0 5.7 8.5#
100 7.4 4.6 7.0#



#77
Pyrene
Concen: 19.92 ng/ul
RT: 19.70 min Scan# 2824
Delta R.T. -0.01 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion:202 Resp: 1794158
Ion Ratio Lower Upper
202 100
101 11.2 6.2 9.4#
100 9.9 6.4 9.6#

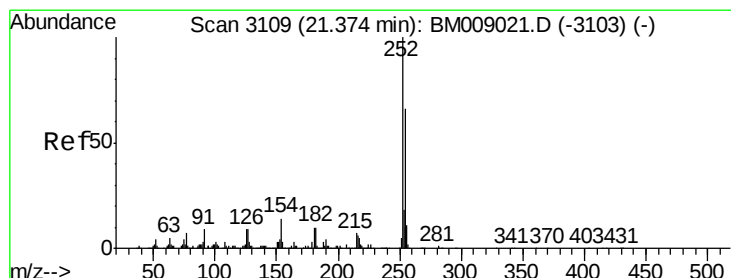
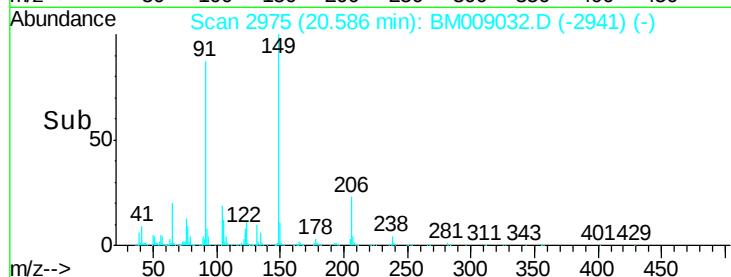
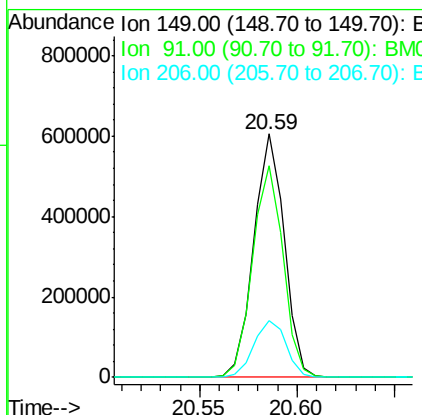
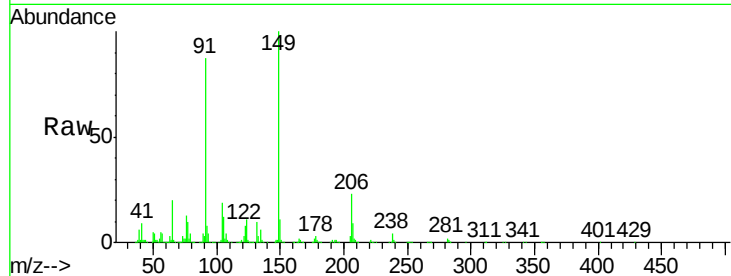




#78
Butylbenzylphthalate
Concen: 20.19 ng/ul
RT: 20.59 min Scan# 2975
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

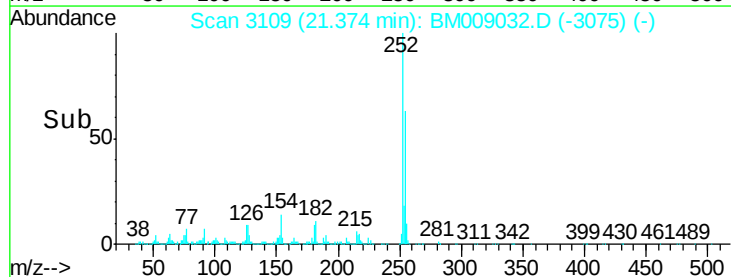
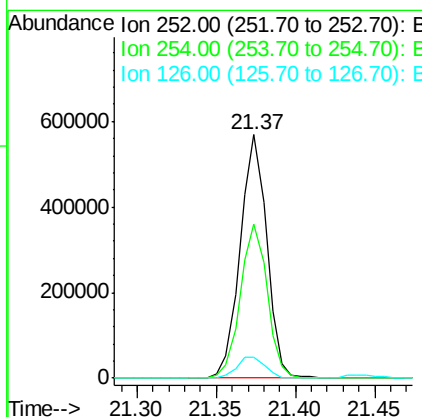
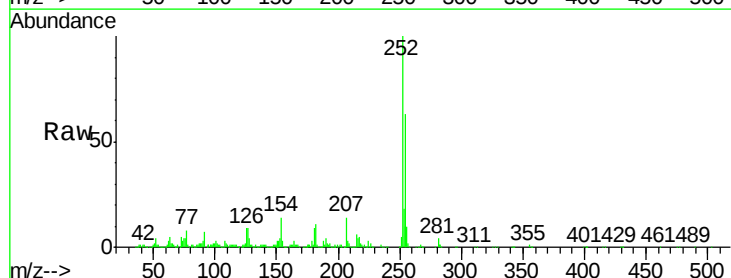
Instrument :
BNA_M
ClientSampleId :
SSTD02057

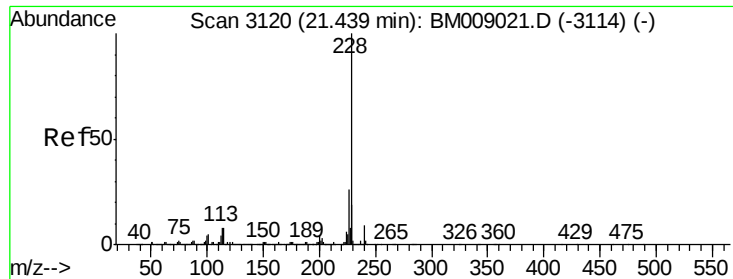
Tgt Ion:149 Resp: 654323
Ion Ratio Lower Upper
149 100
91 87.1 80.0 120.0
206 23.2 19.1 28.7



#79
3,3'-Dichlorobenzidine
Concen: 21.49 ng/ul
RT: 21.37 min Scan# 3109
Delta R.T. -0.00 min
Lab File: BM009032.D
Acq: 25 Feb 2017 00:34

Tgt Ion:252 Resp: 663591
Ion Ratio Lower Upper
252 100
254 63.4 51.9 77.9
126 8.6 8.2 12.4





#80

Benzo(a)anthracene

Concen: 20.62 ng/ul

RT: 21.44 min Scan# 3120

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

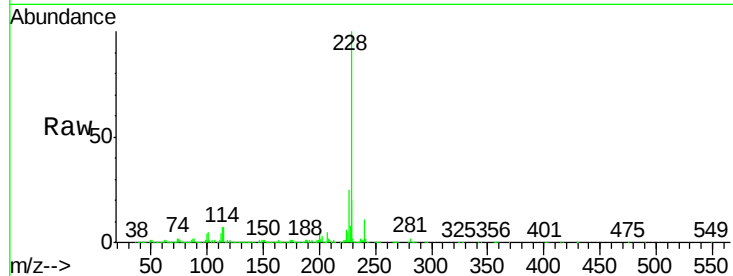
Tgt Ion:228 Resp: 1896952

Ion Ratio Lower Upper

228 100

229 19.7 15.4 23.2

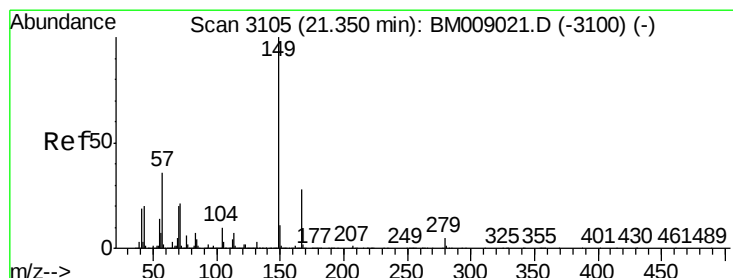
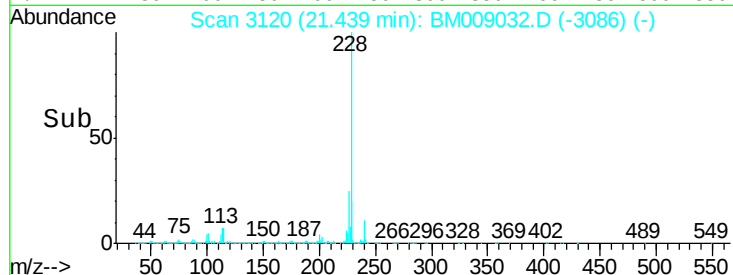
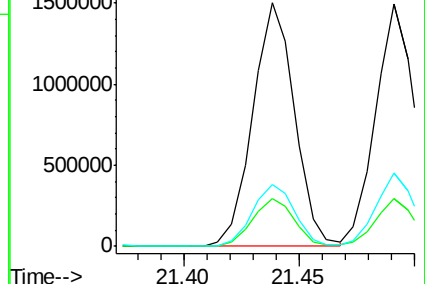
226 25.4 21.2 31.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 20.21 ng/ul

RT: 21.35 min Scan# 3105

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

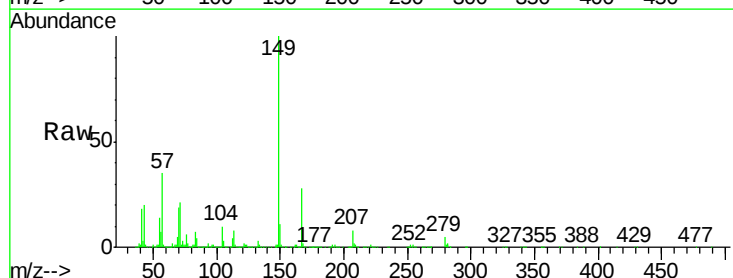
Tgt Ion:149 Resp: 949771

Ion Ratio Lower Upper

149 100

167 28.4 20.2 30.2

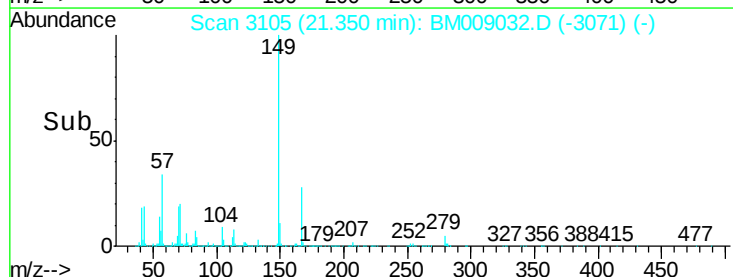
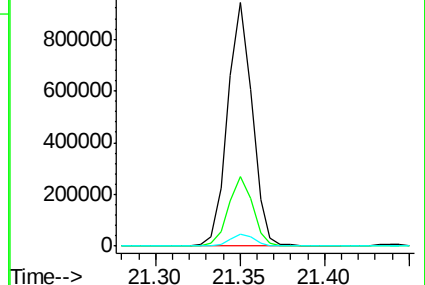
279 4.6 4.0 6.0

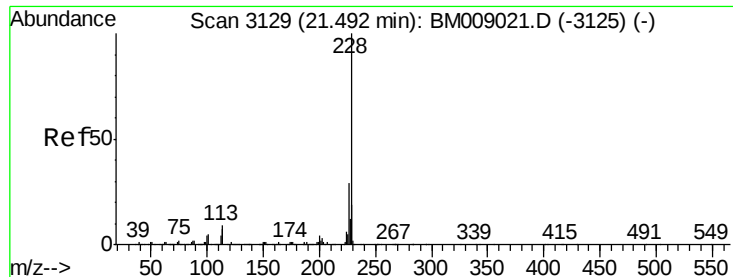


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#82

Chrysene

Concen: 20.28 ng/ul

RT: 21.49 min Scan# 3129

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

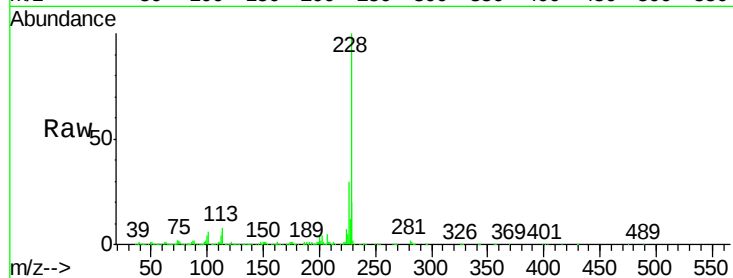
Tgt Ion:228 Resp: 1774061

Ion Ratio Lower Upper

228 100

226 30.4 23.9 35.9

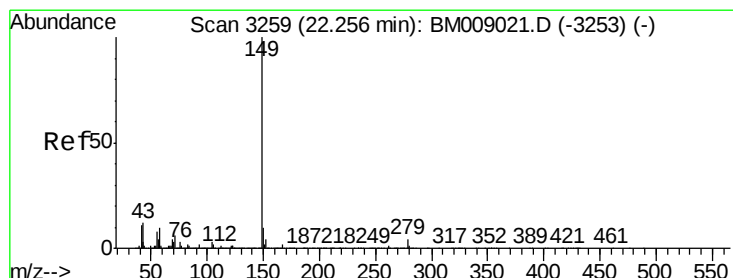
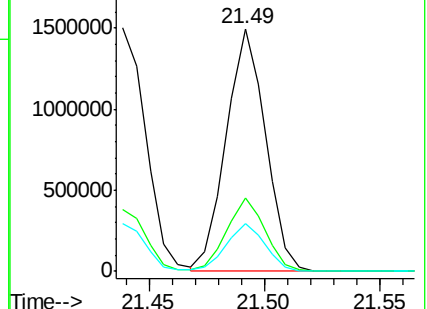
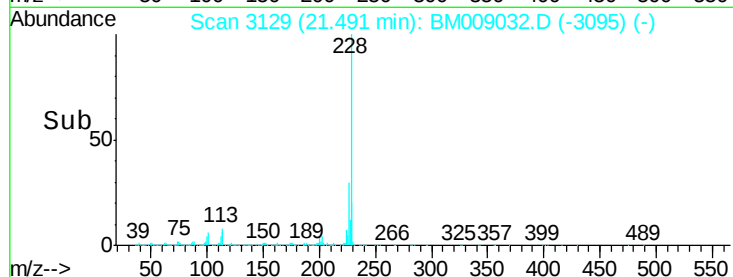
229 20.0 15.4 23.2



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



#84

Di-n-octyl phthalate

Concen: 18.98 ng/ul

RT: 22.26 min Scan# 3259

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

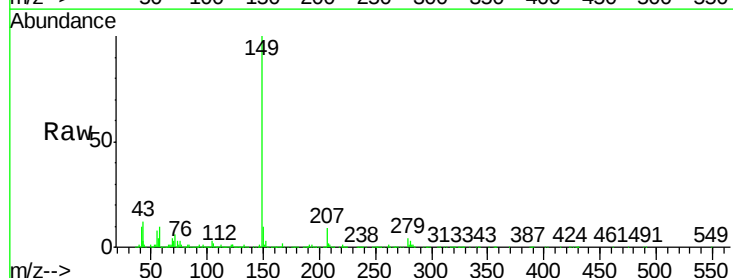
Tgt Ion:149 Resp: 1682500

Ion Ratio Lower Upper

149 100

167 1.6 1.4 2.0

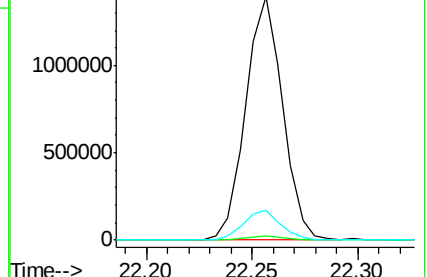
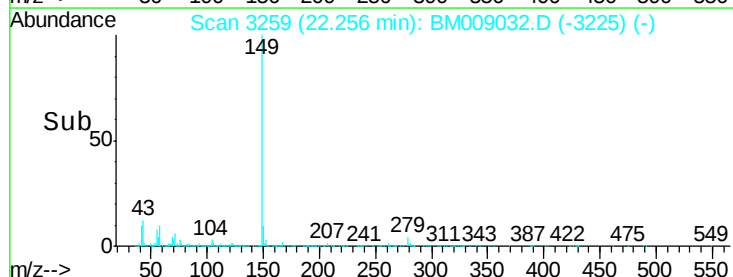
43 12.1 13.7 20.5#

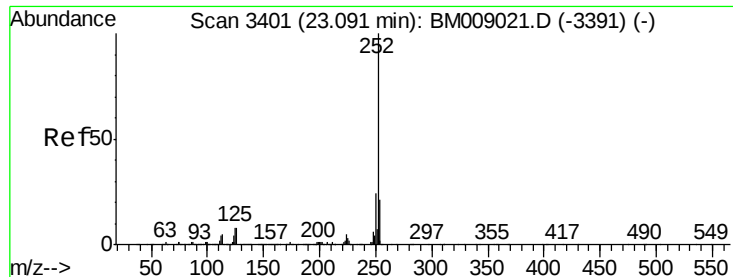


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM





#85

Benzo(b)fluoranthene

Concen: 19.78 ng/ul

RT: 23.09 min Scan# 3400

Delta R.T. -0.01 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

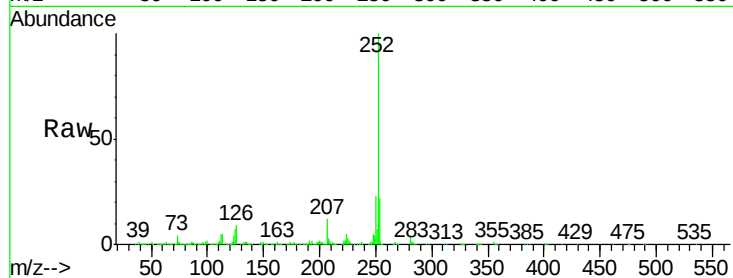
Tgt Ion:252 Resp: 1830723

Ion Ratio Lower Upper

252 100

253 22.2 17.0 25.4

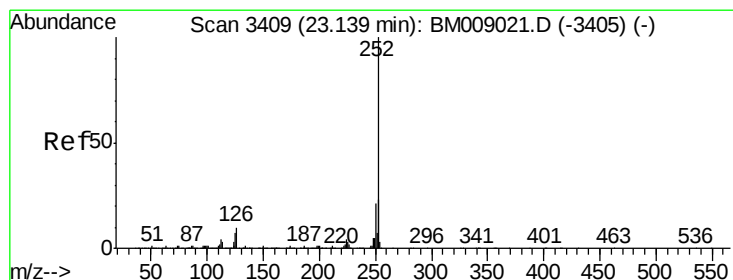
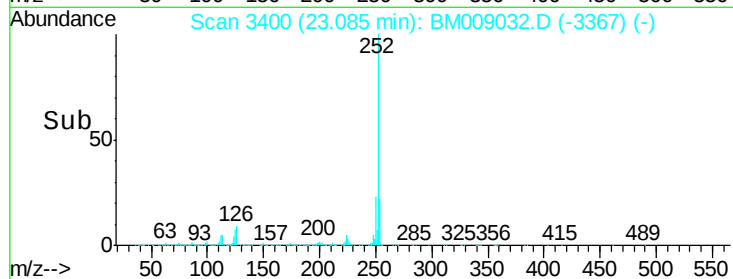
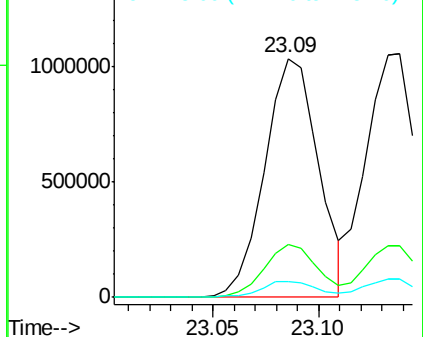
125 6.7 3.7 5.5#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#86

Benzo(k)fluoranthene

Concen: 20.60 ng/ul

RT: 23.14 min Scan# 3409

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

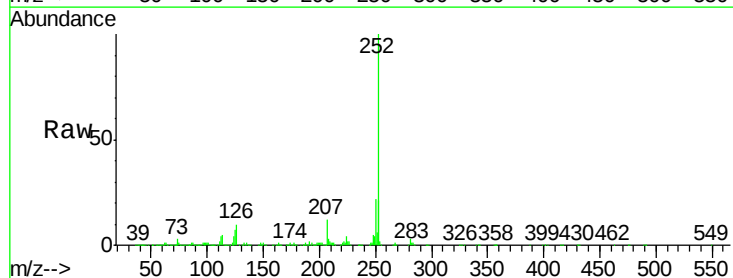
Tgt Ion:252 Resp: 1794858

Ion Ratio Lower Upper

252 100

253 21.4 17.4 26.0

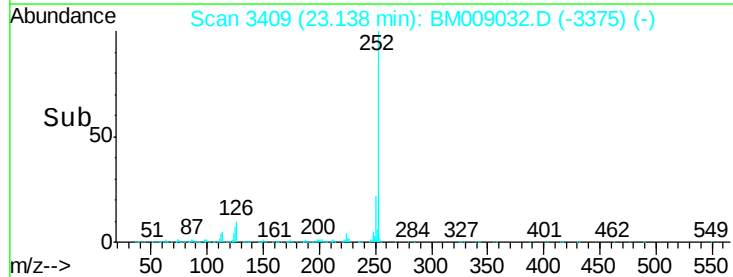
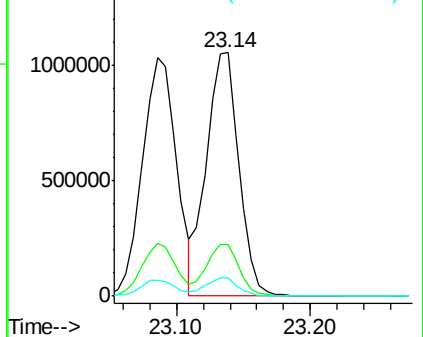
125 7.4 3.8 5.8#

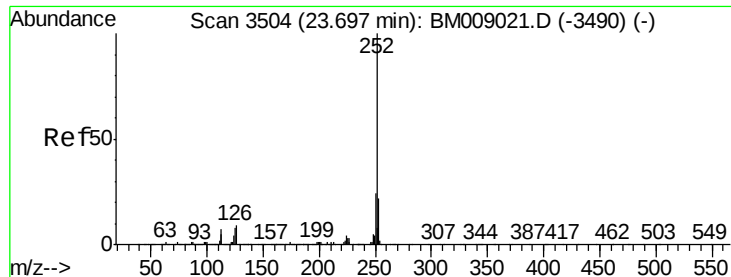


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#88

Benzo(a)pyrene

Concen: 20.14 ng/ul

RT: 23.70 min Scan# 3504

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

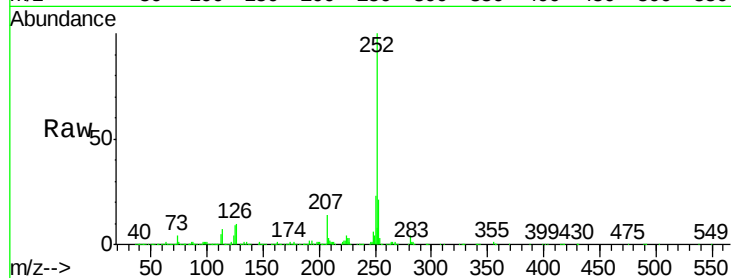
Tgt Ion:252 Resp: 1768471

Ion Ratio Lower Upper

252 100

253 21.4 17.4 26.0

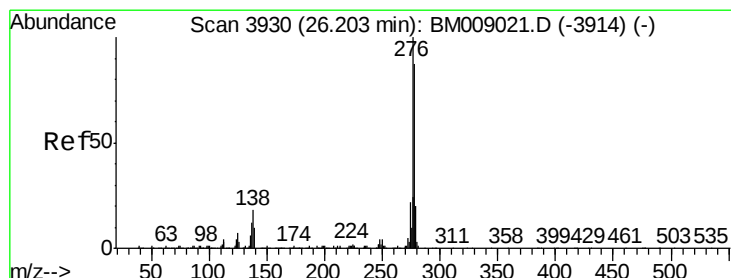
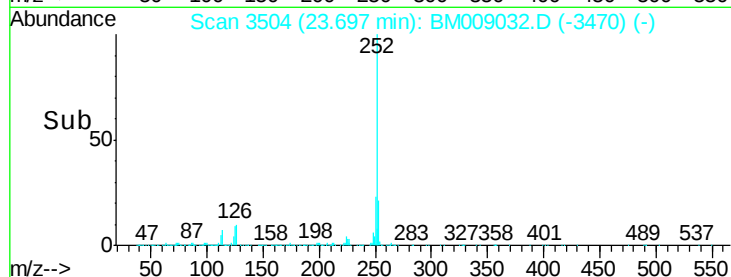
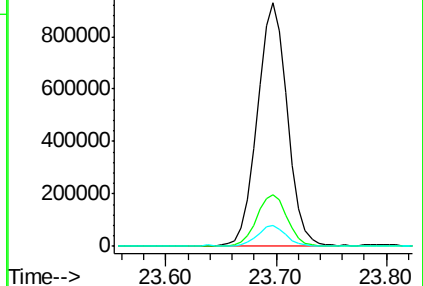
125 8.6 3.7 5.5#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Indeno(1,2,3-cd)pyrene

Concen: 20.02 ng/ul

RT: 26.20 min Scan# 3929

Delta R.T. -0.01 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

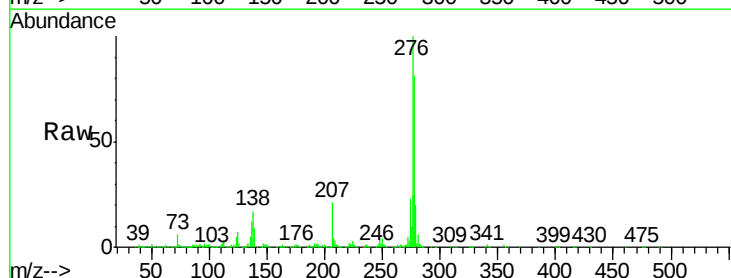
Tgt Ion:276 Resp: 1996143

Ion Ratio Lower Upper

276 100

138 16.9 8.2 12.2#

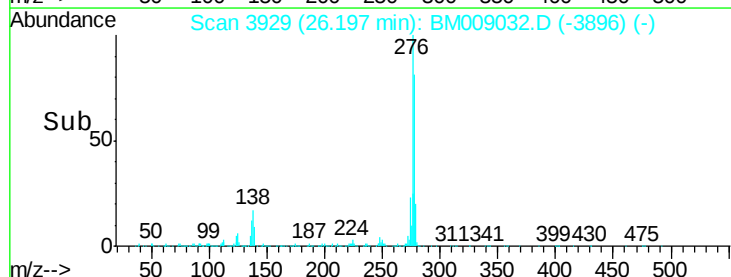
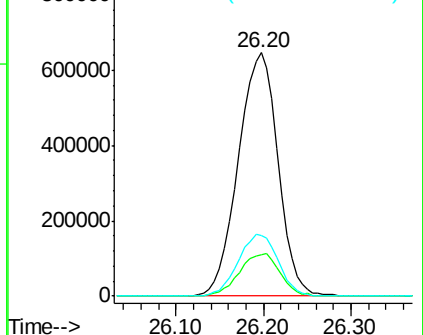
277 24.7 21.5 32.3

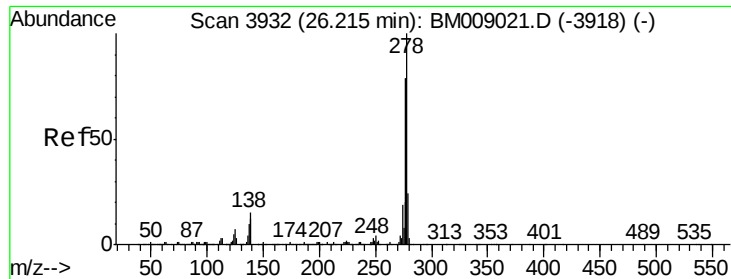


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#90

Dibenzo(a,h)anthracene

Concen: 19.95 ng/ul

RT: 26.21 min Scan# 3931

Delta R.T. -0.01 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

Instrument :

BNA_M

ClientSampleId :

SSTD02057

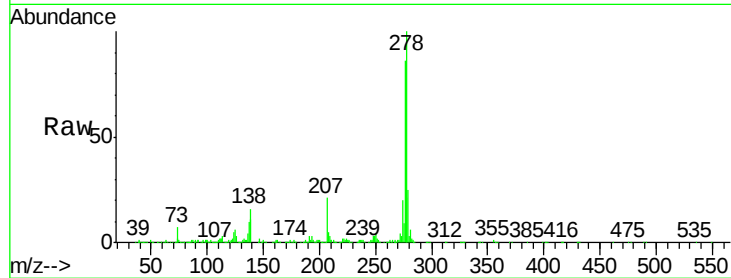
Tgt Ion:278 Resp: 1694582

Ion Ratio Lower Upper

278 100

139 11.1 5.8 8.8#

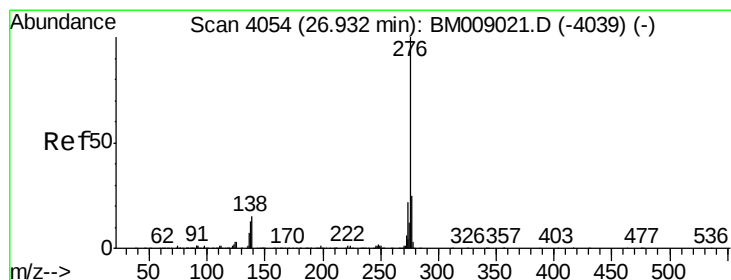
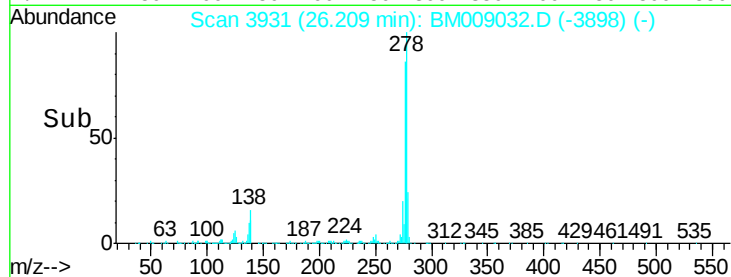
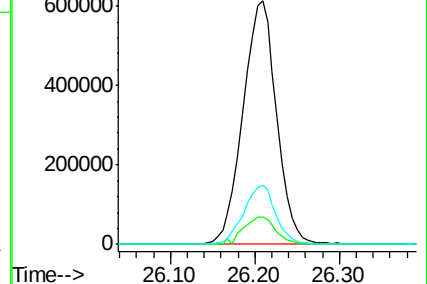
279 24.6 17.9 26.9



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 20.22 ng/ul

RT: 26.93 min Scan# 4054

Delta R.T. -0.00 min

Lab File: BM009032.D

Acq: 25 Feb 2017 00:34

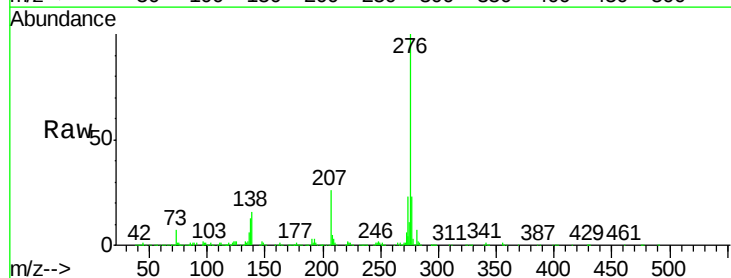
Tgt Ion:276 Resp: 1669118

Ion Ratio Lower Upper

276 100

138 15.6 7.0 10.4#

277 22.8 19.0 28.6



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

