

Data Path : Z:\HPCHEM1\BNA_M\Data\BM121115\
 Data File : BM003500.D
 Acq On : 12 Dec 2015 02:06
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

Quant Time: Dec 12 03:03:33 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 12 00:54:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	76228	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	327551	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	171826	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	349241	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	350634	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	346113	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	12150	7.92	ng/uL	0.00
5) Phenol-d5	6.89	99	119256	19.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	66944	19.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	102218	20.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	97241	19.05	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	47648	21.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	50212	21.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	94630	20.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	118258	22.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	259658	20.10	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	328956	20.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	40264	17.39	ng/ul	0.00
58) Fluorene-d10	15.36	176	224130	20.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	31193	17.46	ng/ul	0.00
71) Anthracene-d10	17.22	188	319237	20.57	ng/ul	0.00
79) Pyrene-d10	19.52	212	331619	19.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	351101	21.03	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.22	88	14521	7.95	ng/uL	99
4) Benzaldehyde	6.86	77	73688	19.69	ng/ul	99
6) Phenol	6.92	94	126697	19.72	ng/ul	100
8) Bis(2-Chloroethyl)ether	7.15	93	97815	19.74	ng/ul	99
10) 2-Chlorophenol	7.28	128	106507	19.98	ng/ul	99
11) 2-Methylphenol	8.16	108	97041	19.40	ng/ul	100
12) 2,2'-oxybis(1-Chloropropan	8.26	45	99369	20.09	ng/ul	99
14) Acetophenone	8.54	105	154431	19.73	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.52	70	71927	19.48	ng/ul	99
16) 4-Methylphenol	8.49	108	105994	19.14	ng/ul	98
17) Hexachloroethane	8.79	117	40475	20.66	ng/ul	97
20) Nitrobenzene	8.92	77	110377	21.38	ng/ul	100
21) Isophorone	9.43	82	193177	20.04	ng/ul	98
23) 2-Nitrophenol	9.63	139	57111	21.27	ng/ul	99
24) 2,4-Dimethylphenol	9.69	107	116068	20.61	ng/ul	97
25) Bis(2-Chloroethoxy)methane	9.92	93	127707	19.81	ng/ul	98
27) 2,4-Dichlorophenol	10.16	162	98479	20.19	ng/ul	100
28) Naphthalene	10.56	128	341335	20.64	ng/ul	100
30) 4-Chloroaniline	10.67	127	122103	22.68	ng/ul	99
31) Hexachlorobutadiene	10.85	225	62940	21.34	ng/ul	98
32) Caprolactam	11.42	113	24258	17.04	ng/ul	97
33) 4-Chloro-3-methylphenol	11.80	107	98007	19.10	ng/ul	98
34) 2-Methylnaphthalene	12.17	142	237041	19.63	ng/ul	99

Data Path : Z:\HPCHEM1\BNA_M\Data\BM121115\
 Data File : BM003500.D
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 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD02042

Quant Time: Dec 12 03:03:33 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 12 00:54:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.40	142	223603	19.58	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.55	216	115465	21.37	ng/ul	99
38) Hexachlorocyclopentadiene	12.53	237	51753	16.66	ng/ul	97
39) 2,4,6-Trichlorophenol	12.79	196	69157	20.54	ng/ul	98
40) 2,4,5-Trichlorophenol	12.86	196	74268	19.90	ng/ul	100
41) 1,1'-Biphenyl	13.20	154	302125	21.09	ng/ul	100
42) 2-Chloronaphthalene	13.24	162	226586	21.20	ng/ul	100
43) 2-Nitroaniline	13.45	65	49953	20.95	ng/ul	99
45) Dimethylphthalate	13.83	163	264107	19.87	ng/ul	99
46) 2,6-Dinitrotoluene	13.95	165	50229	20.60	ng/ul	97
48) Acenaphthylene	14.09	152	364569	21.01	ng/ul	99
49) 3-Nitroaniline	14.27	138	52954	20.64	ng/ul	98
50) Acenaphthene	14.43	153	237126	20.46	ng/ul	99
51) 2,4-Dinitrophenol	14.49	184	14596	11.51	ng/ul	96
53) 4-Nitrophenol	14.59	109	32976	18.18	ng/ul	98
54) Dibenzofuran	14.77	168	331977	20.22	ng/ul	99
55) 2,4-Dinitrotoluene	14.74	165	72334	20.40	ng/ul	98
56) 2,3,4,6-Tetrachlorophenol	15.00	232	57576	19.78	ng/ul	97
57) Diethylphthalate	15.20	149	261825	20.33	ng/ul	100
59) Fluorene	15.42	166	260722	20.50	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.42	204	124798	20.09	ng/ul	99
61) 4-Nitroaniline	15.44	138	54959	19.12	ng/ul	96
64) 4,6-Dinitro-2-methylphenol	15.50	198	34466	17.75	ng/ul	96
65) N-Nitrosodiphenylamine	15.63	169	219204	20.57	ng/ul	99
66) 4-Bromophenyl-phenylether	16.31	248	72002	20.48	ng/ul	97
67) Hexachlorobenzene	16.43	284	79849	20.47	ng/ul	100
68) Atrazine	16.58	200	71393	20.16	ng/ul	100
69) Pentachlorophenol	16.77	266	34891	16.48	ng/ul	100
70) Phenanthrene	17.16	178	391876	20.38	ng/ul	99
72) Anthracene	17.25	178	400961	20.69	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.16	216	123064	21.86	ng/uL	99
74) Pentachlorobenzene	14.69	250	103398	20.73	ng/uL	98
75) Carbazole	17.52	167	355546	21.22	ng/ul	100
76) Di-n-butylphthalate	18.09	149	394672	21.88	ng/ul	100
77) Fluoranthene	19.18	202	423190	21.79	ng/ul	98
80) Pyrene	19.54	202	439711	19.38	ng/ul	99
81) Butylbenzylphthalate	20.45	149	162569	21.96	ng/ul	96
82) 3,3'-Dichlorobenzidine	21.23	252	128167	22.42	ng/ul	99
83) Benzo(a)anthracene	21.29	228	419700	20.94	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.23	149	238562	23.19	ng/ul	99
85) Chrysene	21.34	228	400833	20.75	ng/ul	99
87) Di-n-octyl phthalate	22.10	149	420770	20.50	ng/ul	100
88) Benzo(b)fluoranthene	22.89	252	428079	21.16	ng/ul	99
89) Benzo(k)fluoranthene	22.93	252	393192	19.81	ng/ul	99
91) Benzo(a)pyrene	23.46	252	406307	20.70	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	25.84	276	465603	21.17	ng/ul	100
93) Dibenzo(a,h)anthracene	25.84	278	392992	21.11	ng/ul	100
94) Benzo(g,h,i)perylene	26.53	276	391428	21.14	ng/ul	99

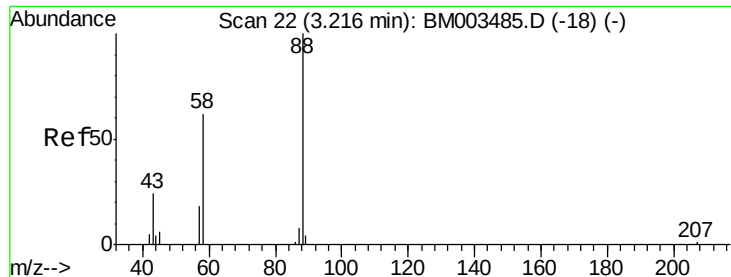
Data Path : Z:\HPCHEM1\BNA_M\Data\BM121115\
Data File : BM003500.D
Acq On : 12 Dec 2015 02:06
Operator : UM/IZ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02042

Quant Time: Dec 12 03:03:33 2015
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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: 7.95 ng/uL

RT: 3.22 min Scan# 22

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

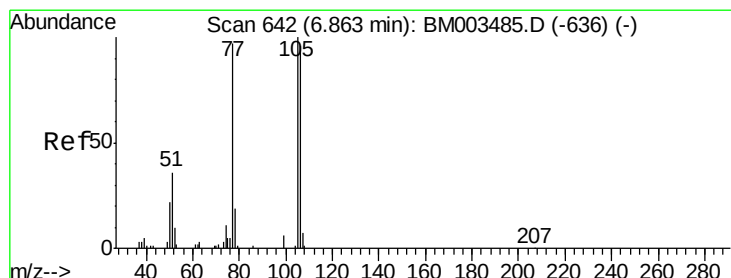
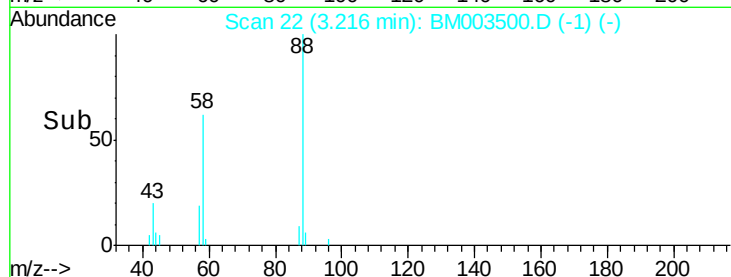
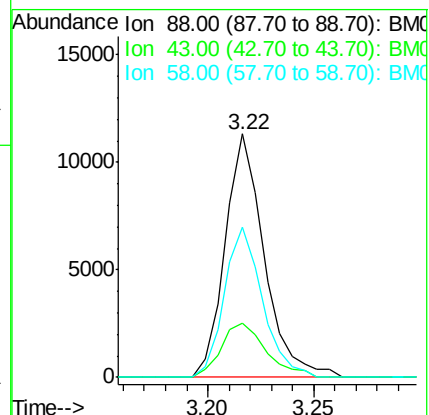
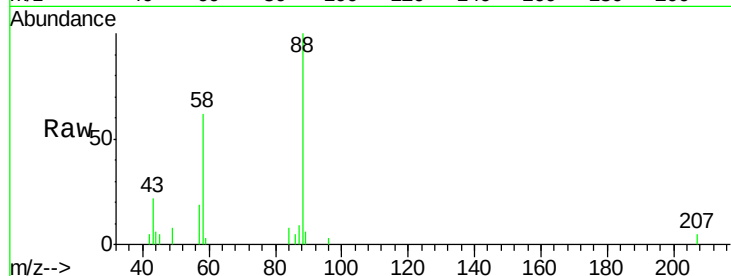
Tgt Ion: 88 Resp: 14521

Ion Ratio Lower Upper

88 100

43 25.6 19.5 29.3

58 60.0 47.7 71.5



#4

Benzaldehyde

Concen: 19.69 ng/uL

RT: 6.86 min Scan# 642

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

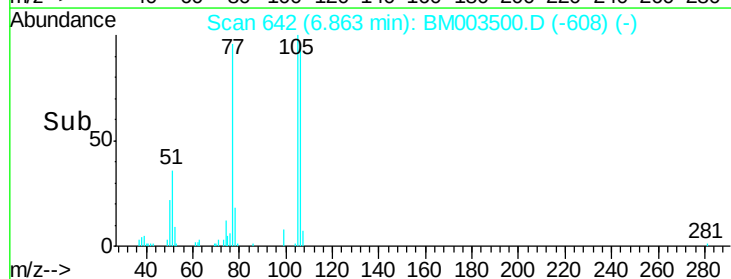
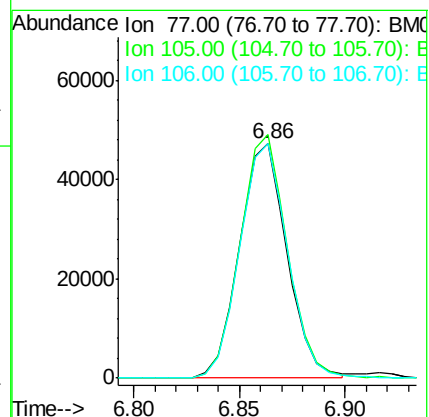
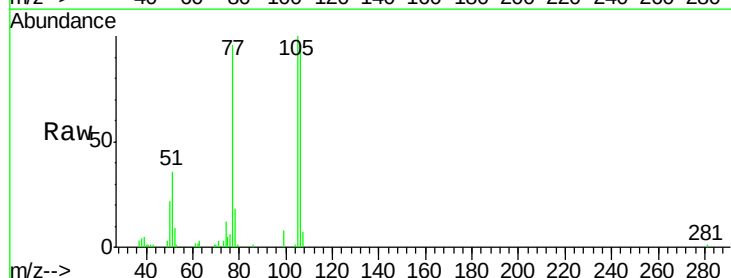
Tgt Ion: 77 Resp: 73688

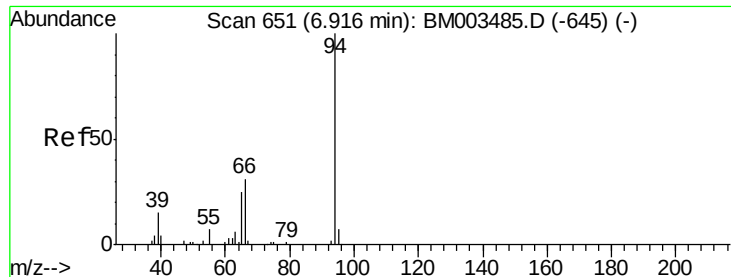
Ion Ratio Lower Upper

77 100

105 103.8 82.9 124.3

106 99.9 78.2 117.2





#6

Phenol

Concen: 19.72 ng/ul

RT: 6.92 min Scan# 651

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

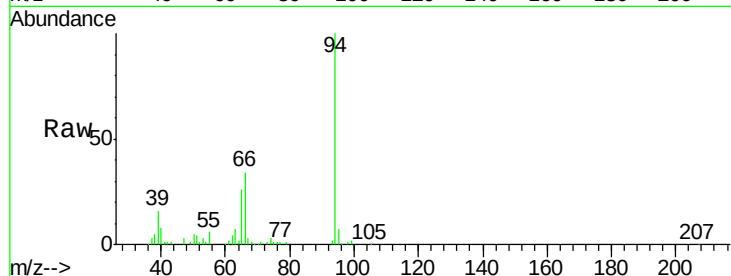
Tgt Ion: 94 Resp: 126697

Ion Ratio Lower Upper

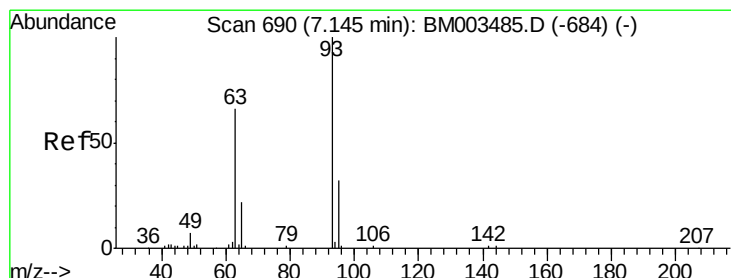
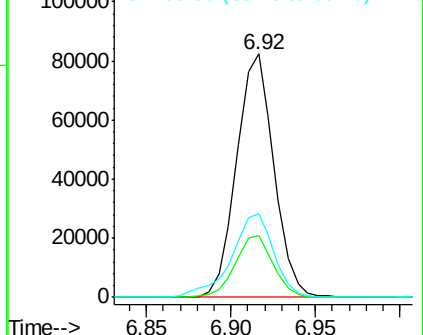
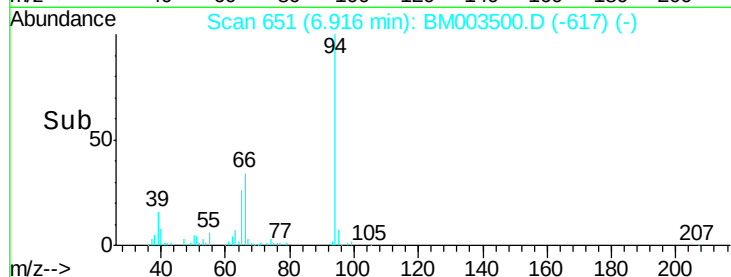
94 100

65 25.6 20.6 30.8

66 34.1 27.4 41.0



Abundance Ion 94.00 (93.70 to 94.70): BM003500.D (-617) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 19.74 ng/ul

RT: 7.15 min Scan# 690

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

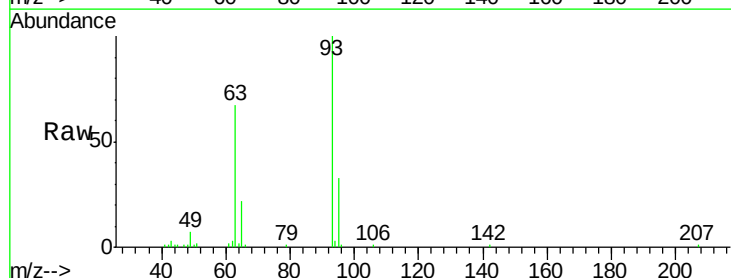
Tgt Ion: 93 Resp: 97815

Ion Ratio Lower Upper

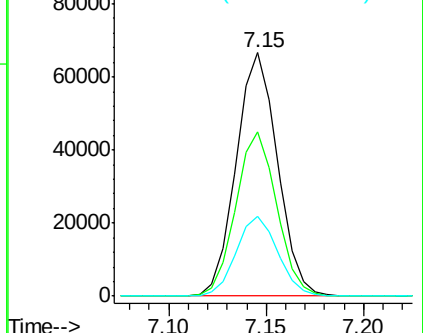
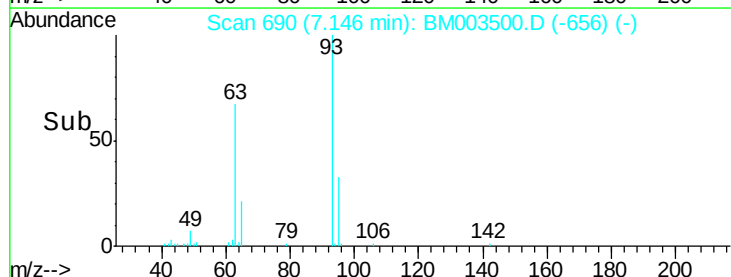
93 100

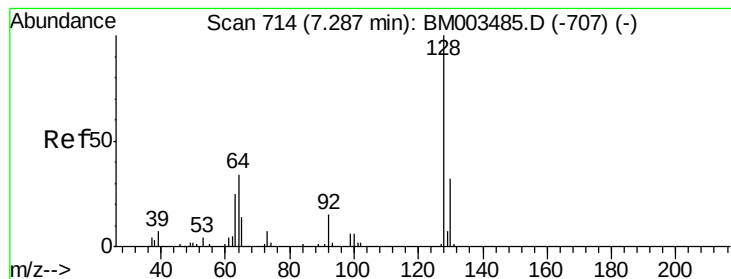
63 67.2 52.9 79.3

95 33.0 26.1 39.1



Abundance Ion 93.00 (92.70 to 93.70): BM003500.D (-656) (-)





#10

2-Chlorophenol

Concen: 19.98 ng/ul

RT: 7.28 min Scan# 713

Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

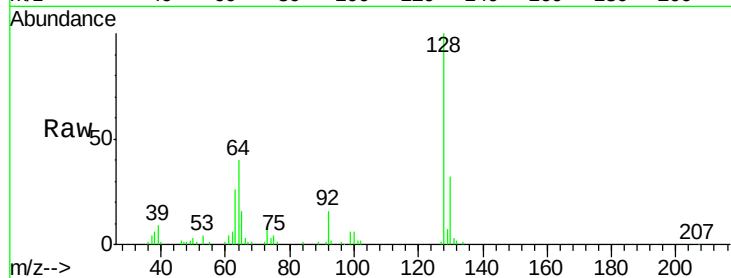
Tgt Ion:128 Resp: 106507

Ion Ratio Lower Upper

128 100

64 40.0 31.8 47.6

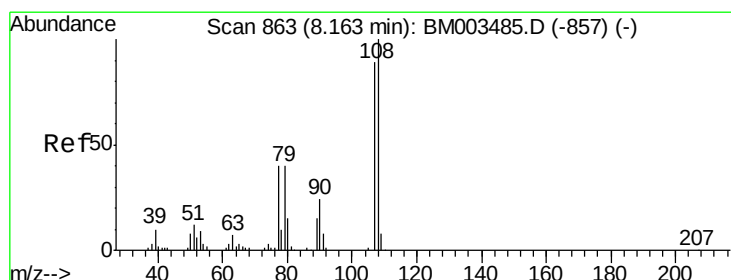
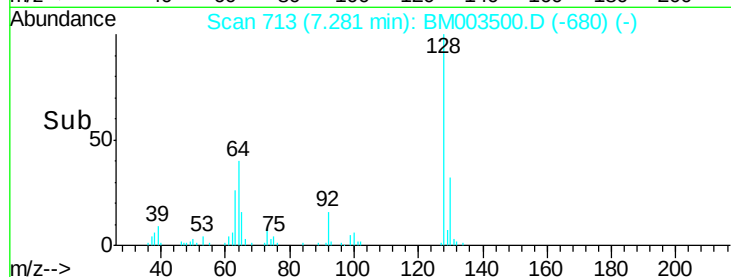
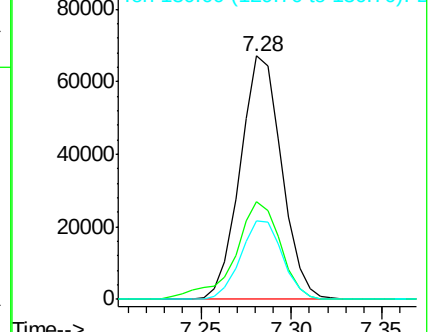
130 32.4 24.9 37.3



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 19.40 ng/ul

RT: 8.16 min Scan# 863

Delta R.T. 0.00 min

Lab File: BM003500.D

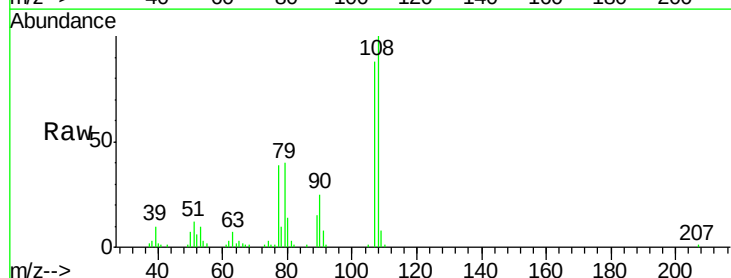
Acq: 12 Dec 2015 02:06

Tgt Ion:108 Resp: 97041

Ion Ratio Lower Upper

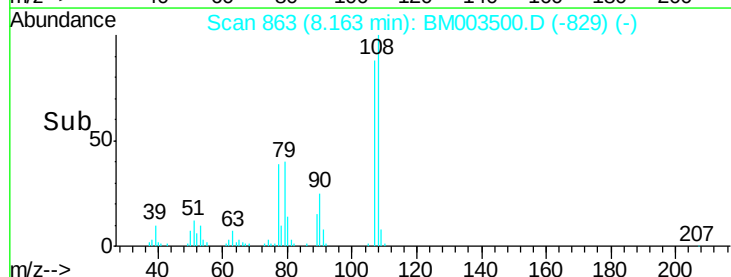
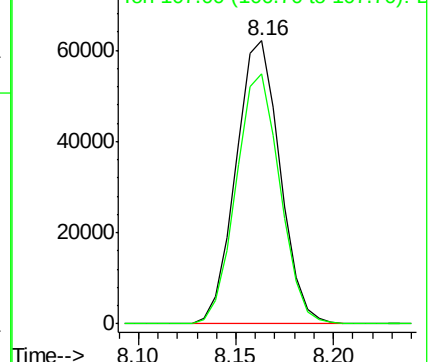
108 100

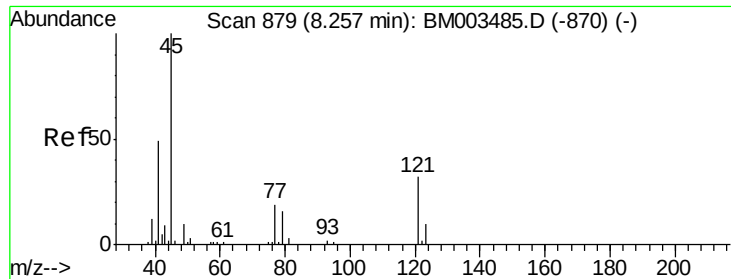
107 88.2 70.9 106.3



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

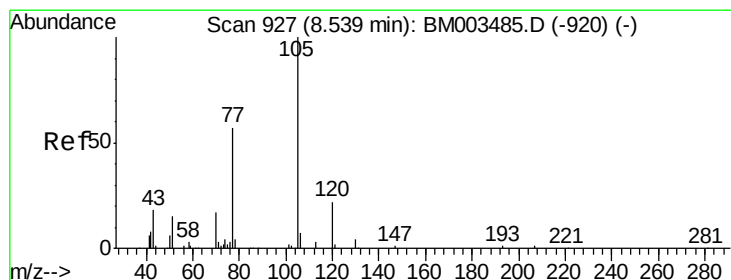
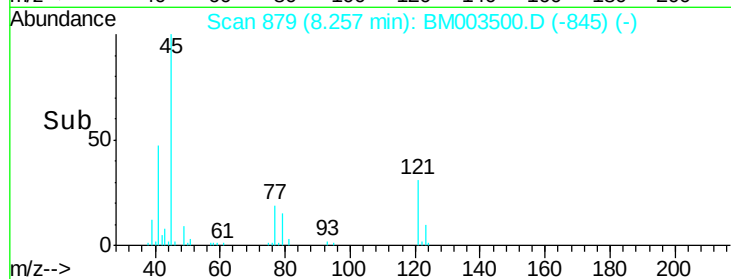
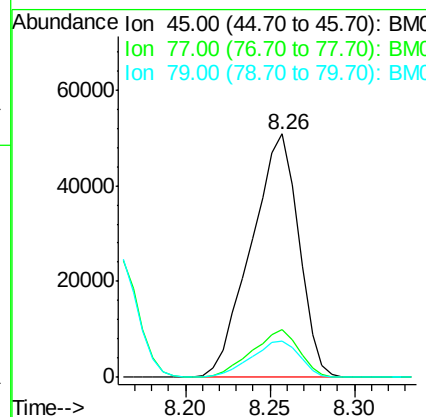
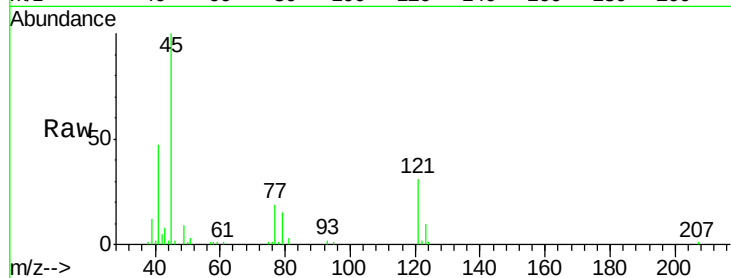




#12
2,2'-oxybis(1-Chloropropane)
Concen: 20.09 ng/ul
RT: 8.26 min Scan# 879
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

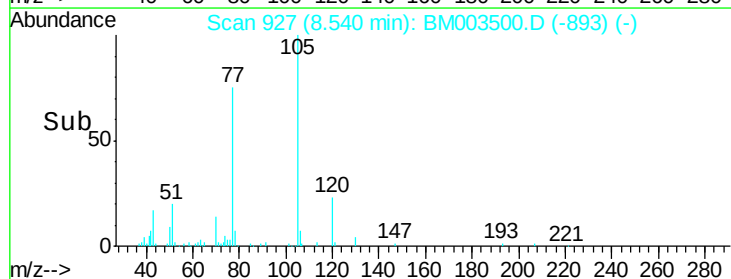
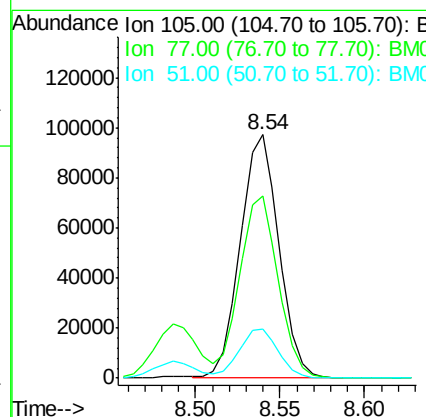
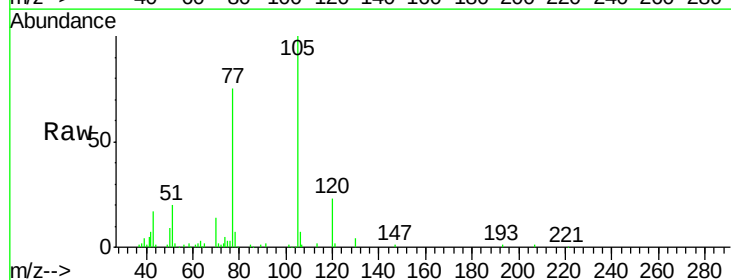
Instrument :
BNA_M
ClientSampleId :
SSTD02042

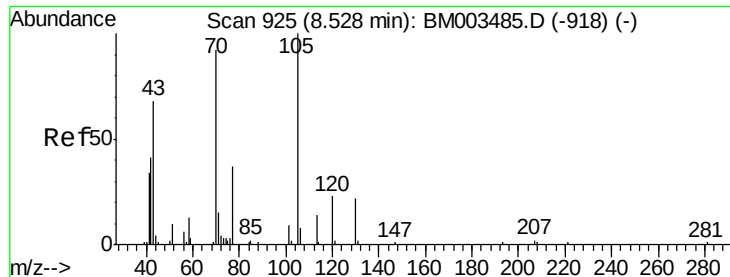
Tgt Ion: 45 Resp: 99369
Ion Ratio Lower Upper
45 100
77 19.5 15.2 22.8
79 15.1 12.3 18.5



#14
Acetophenone
Concen: 19.73 ng/ul
RT: 8.54 min Scan# 927
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

Tgt Ion: 105 Resp: 154431
Ion Ratio Lower Upper
105 100
77 74.7 58.2 87.4
51 20.3 15.7 23.5





#15

N-Nitroso-di-n-propylamine

Concen: 19.48 ng/ul

RT: 8.52 min Scan# 924

Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

Tgt Ion: 70 Resp: 71927

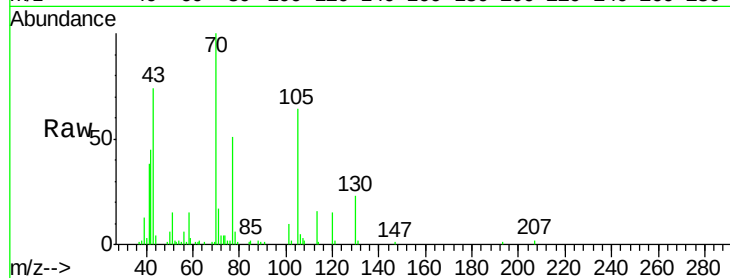
Ion Ratio Lower Upper

70 100

42 44.9 35.0 52.6

101 10.0 8.6 13.0

130 22.9 18.6 27.8

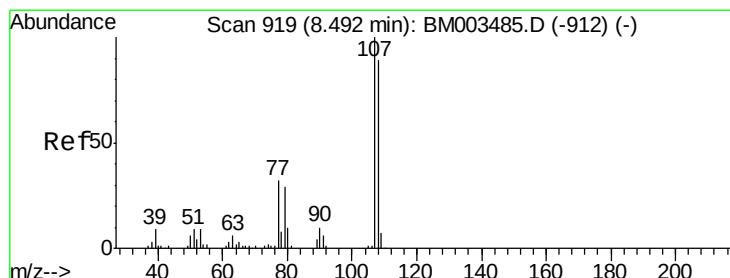
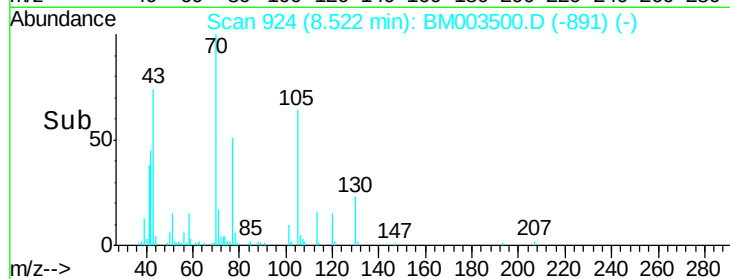
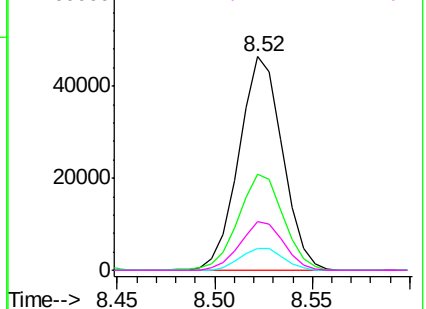


Abundance Ion 70.00 (69.70 to 70.70): BM003500.D (-891) (-)

Ion 42.00 (41.70 to 42.70): BM003500.D (-891) (-)

Ion 101.00 (100.70 to 101.70): BM003500.D (-891) (-)

Ion 130.00 (129.70 to 130.70): BM003500.D (-891) (-)



#16

4-Methylphenol

Concen: 19.14 ng/ul

RT: 8.49 min Scan# 918

Delta R.T. -0.01 min

Lab File: BM003500.D

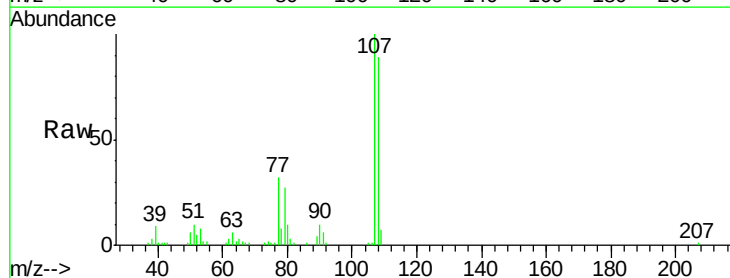
Acq: 12 Dec 2015 02:06

Tgt Ion: 108 Resp: 105994

Ion Ratio Lower Upper

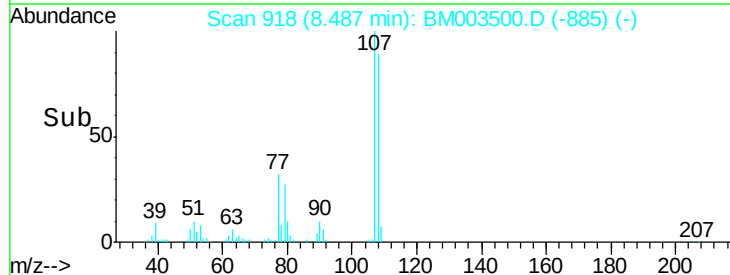
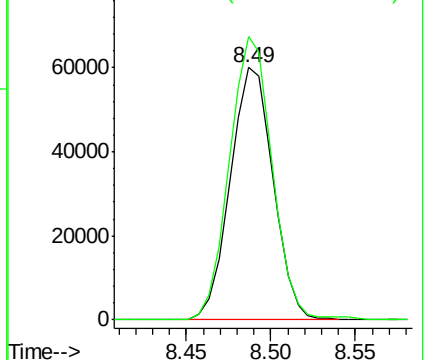
108 100

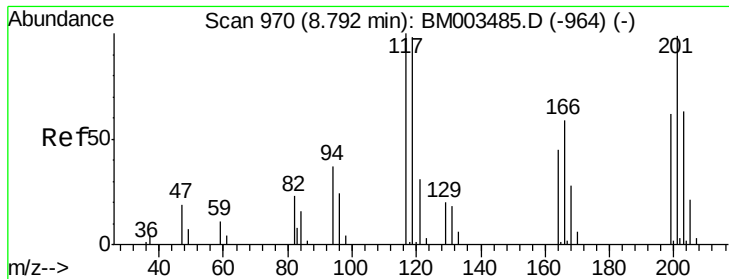
107 112.3 88.2 132.4



Abundance Ion 108.00 (107.70 to 108.70): BM003500.D (-885) (-)

Ion 107.00 (106.70 to 107.70): BM003500.D (-885) (-)

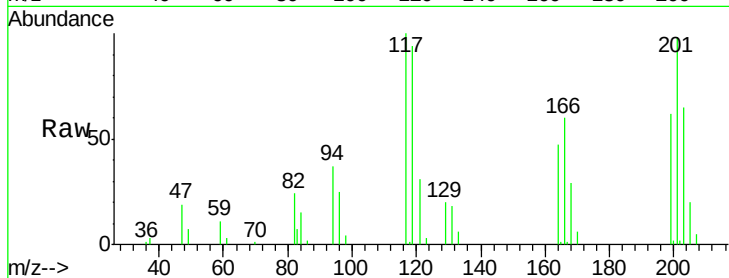




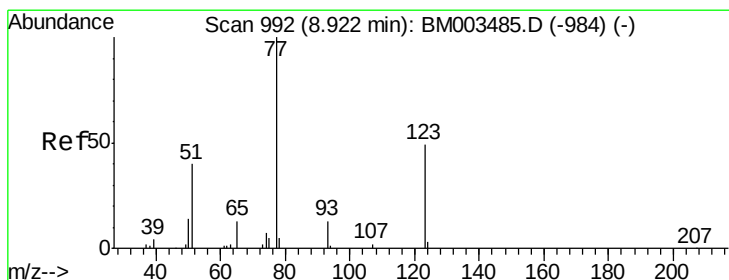
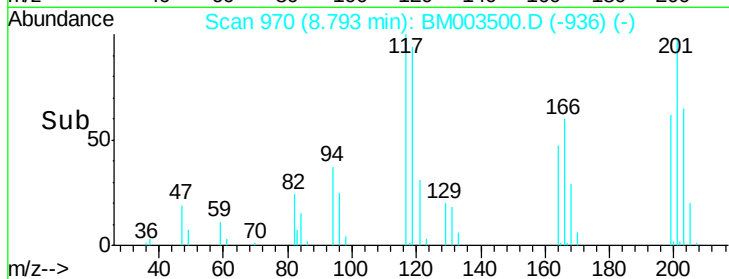
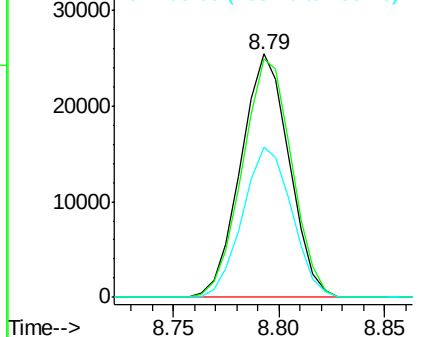
#17
Hexachloroethane
Concen: 20.66 ng/ul
RT: 8.79 min Scan# 970
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

Instrument :
BNA_M
ClientSampleId :
SSTD02042

Tgt Ion:117 Resp: 40475
Ion Ratio Lower Upper
117 100
201 98.0 80.5 120.7
199 61.9 51.1 76.7

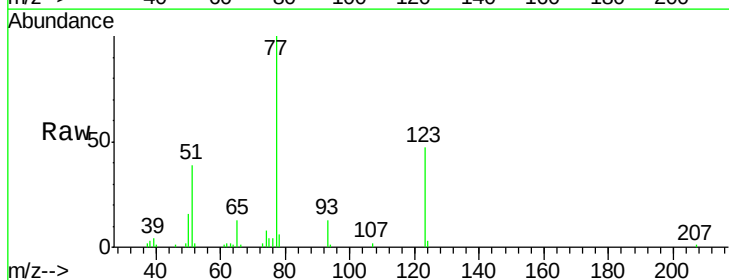


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

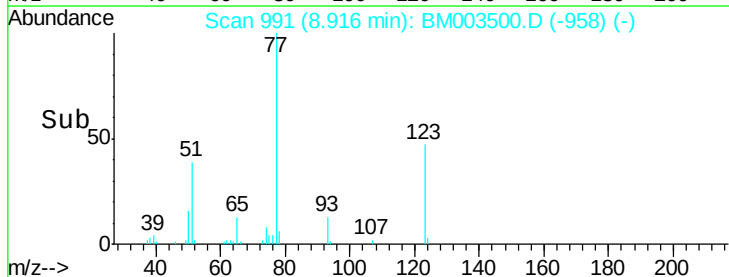
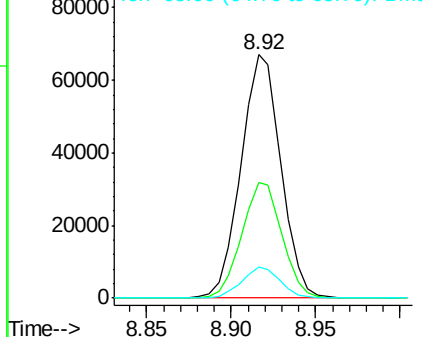


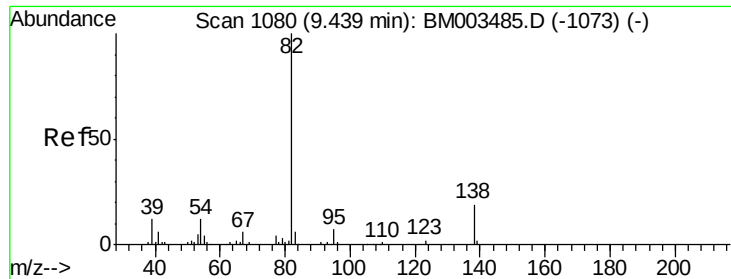
#20
Nitrobenzene
Concen: 21.38 ng/ul
RT: 8.92 min Scan# 991
Delta R.T. -0.01 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

Tgt Ion: 77 Resp: 110377
Ion Ratio Lower Upper
77 100
123 47.3 37.8 56.8
65 12.6 9.8 14.8



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: 20.04 ng/ul

RT: 9.43 min Scan# 1079

Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

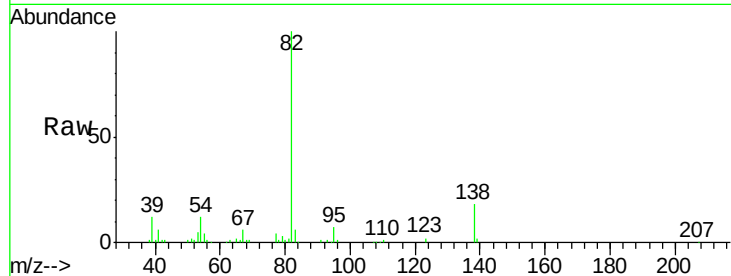
Tgt Ion: 82 Resp: 193177

Ion Ratio Lower Upper

82 100

95 7.4 5.8 8.8

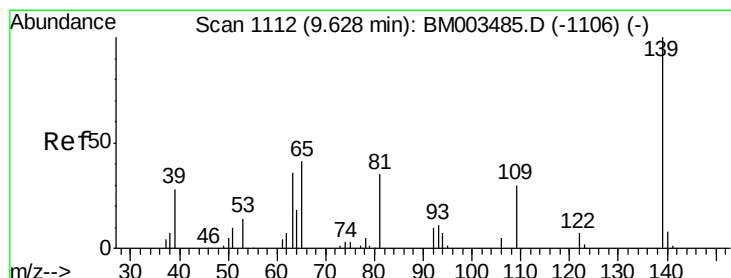
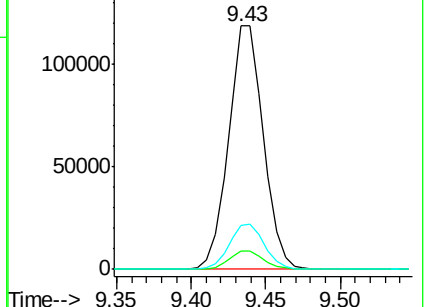
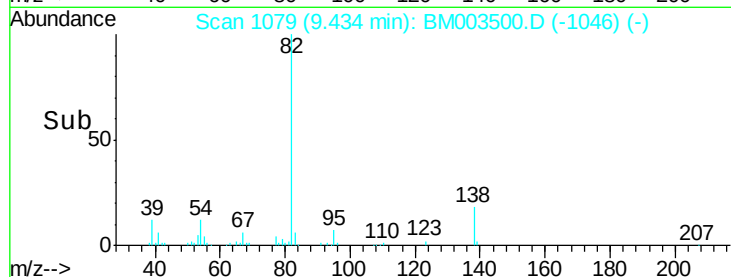
138 18.1 15.5 23.3



Abundance Ion 82.00 (81.70 to 82.70): BM003500.D (-1078) (-)

Ion 95.00 (94.70 to 95.70): BM003500.D (-1078) (-)

Ion 138.00 (137.70 to 138.70): BM003500.D (-1078) (-)



#23

2-Nitrophenol

Concen: 21.27 ng/ul

RT: 9.63 min Scan# 1112

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

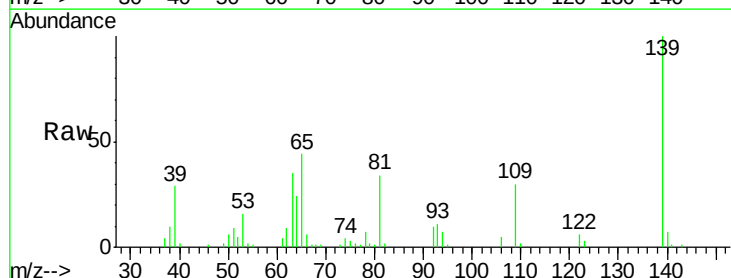
Tgt Ion: 139 Resp: 57111

Ion Ratio Lower Upper

139 100

65 43.5 35.0 52.6

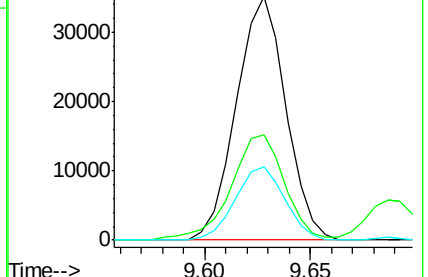
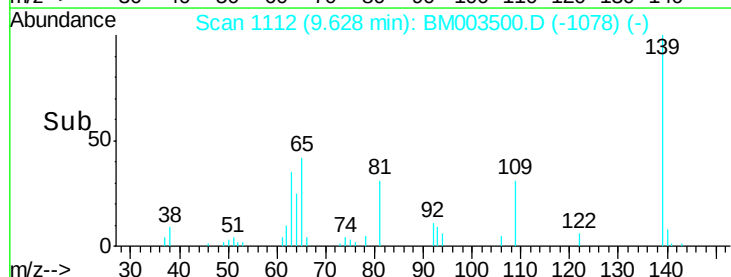
109 29.9 23.6 35.4

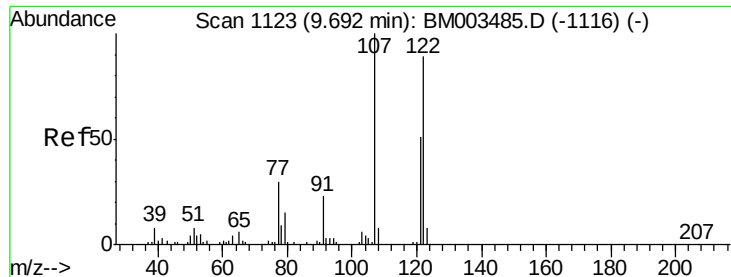


Abundance Ion 139.00 (138.70 to 139.70): BM003500.D (-1078) (-)

Ion 65.00 (64.70 to 65.70): BM003500.D (-1078) (-)

Ion 109.00 (108.70 to 109.70): BM003500.D (-1078) (-)

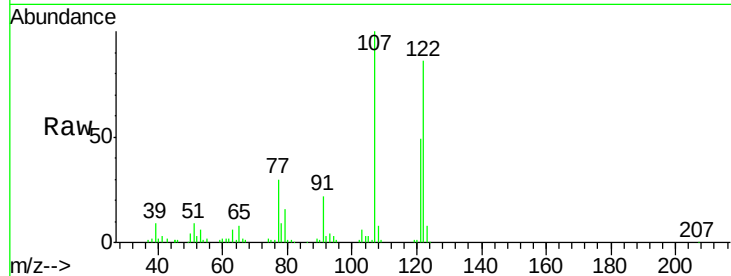




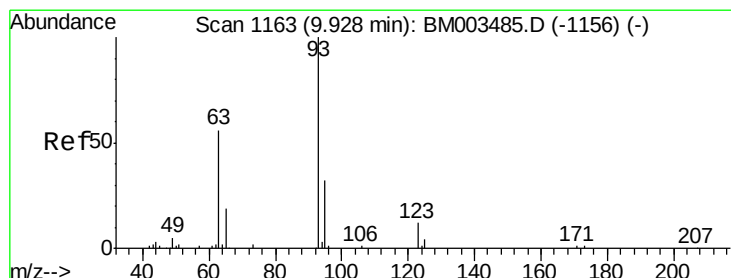
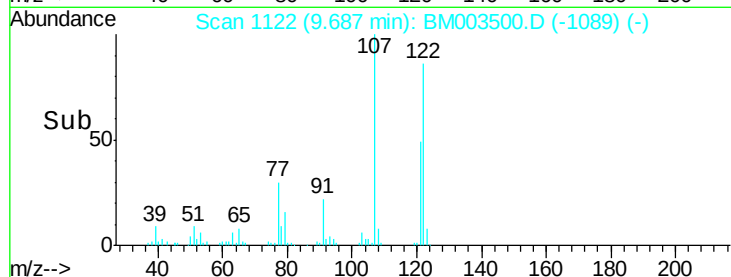
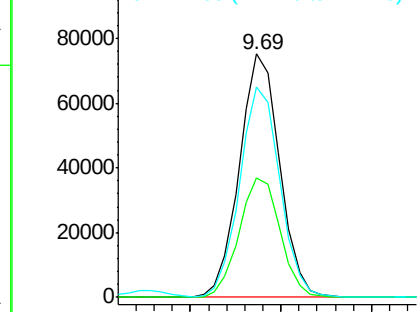
#24
 2,4-Dimethylphenol
 Concen: 20.61 ng/ul
 RT: 9.69 min Scan# 1122
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

Tgt Ion	Ratio	Lower	Upper
107	100		
121	49.0	41.0	61.4
122	86.3	71.3	106.9

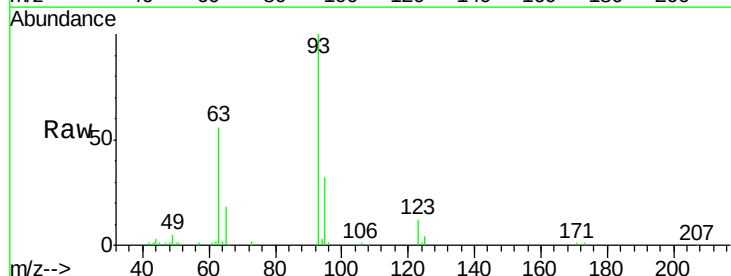


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

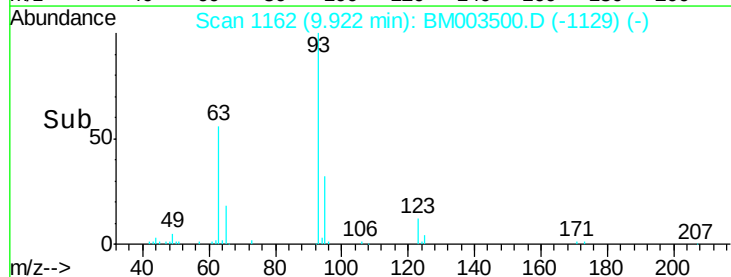
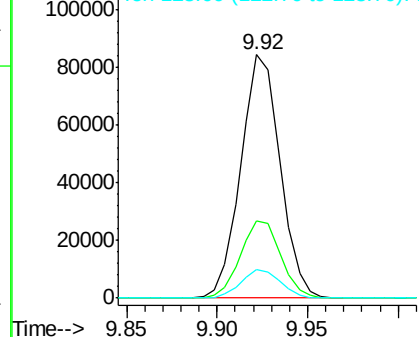


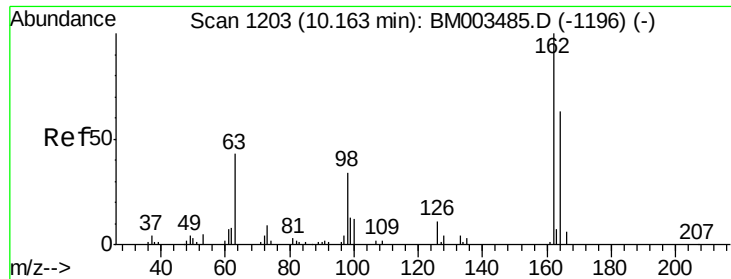
#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.81 ng/ul
 RT: 9.92 min Scan# 1162
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.7	26.4	39.6
123	12.0	9.4	14.0



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

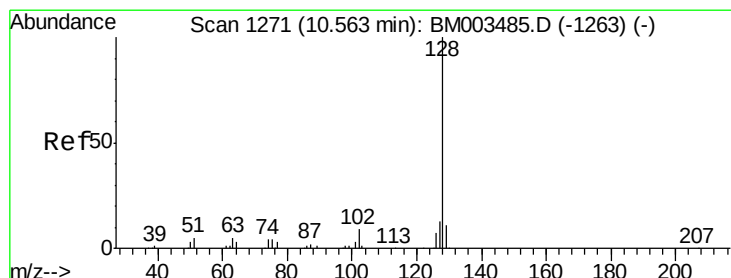
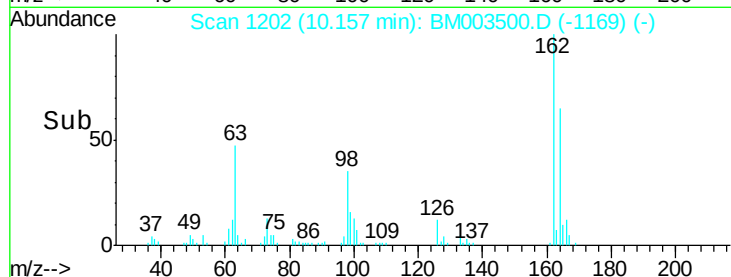
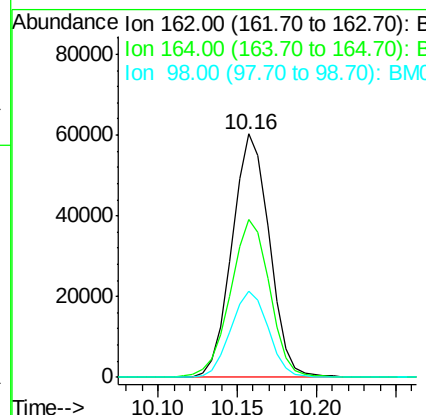
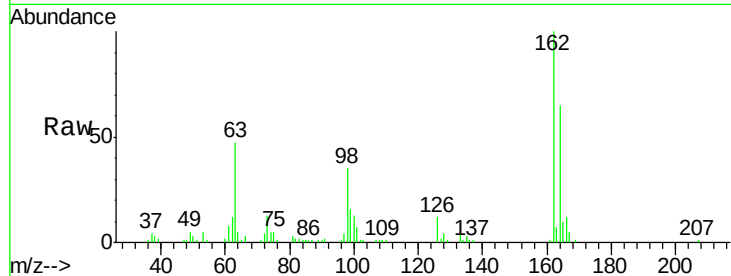




#27
 2,4-Dichlorophenol
 Concen: 20.19 ng/ul
 RT: 10.16 min Scan# 1202
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

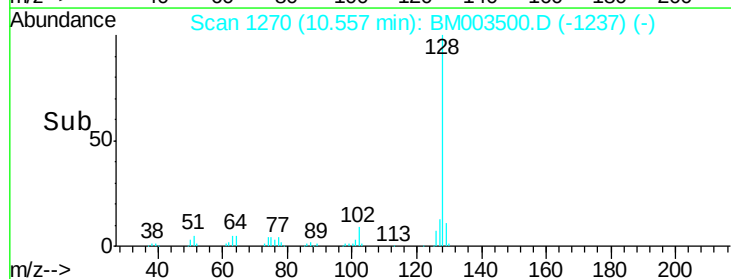
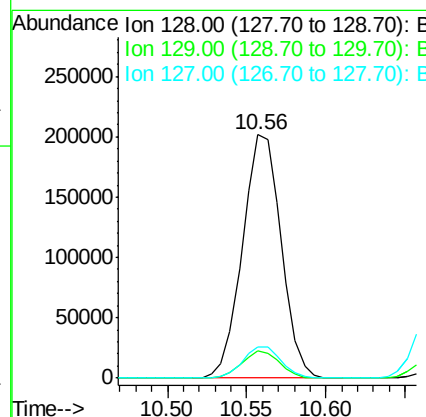
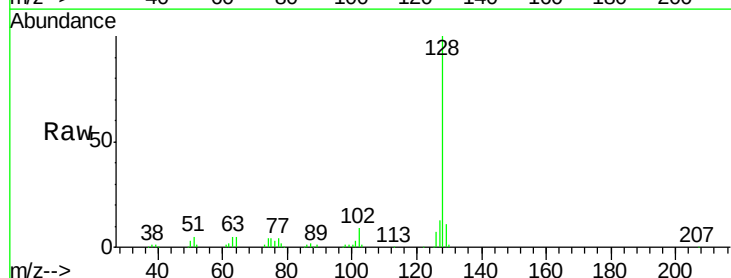
Instrument :
 BNA_M
 ClientSampleId :
 SST02042

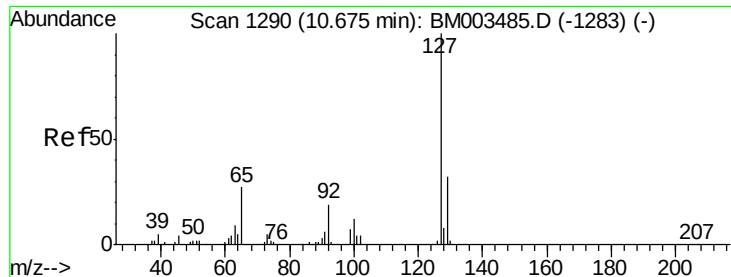
Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.1	52.1	78.1
98	35.2	28.4	42.6



#28
 Naphthalene
 Concen: 20.64 ng/ul
 RT: 10.56 min Scan# 1270
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.6	12.8
127	12.9	10.3	15.5

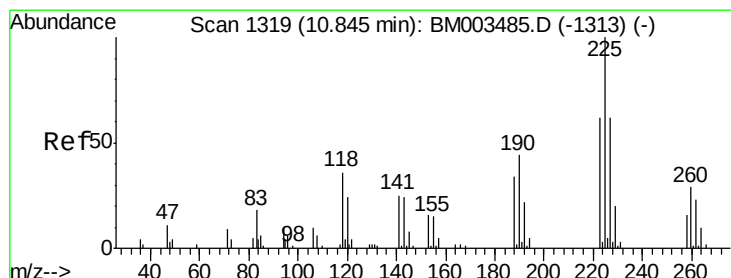
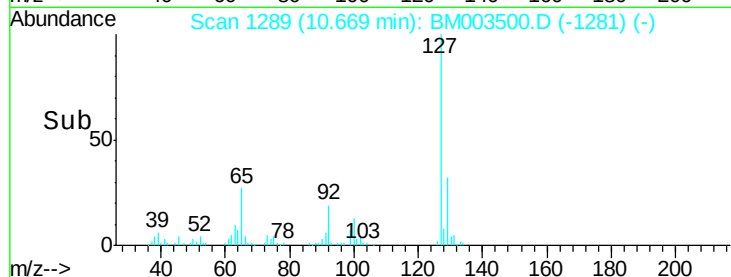
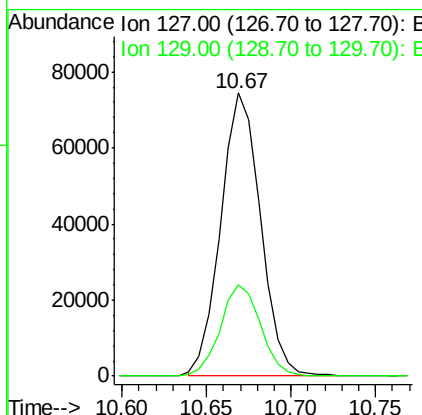
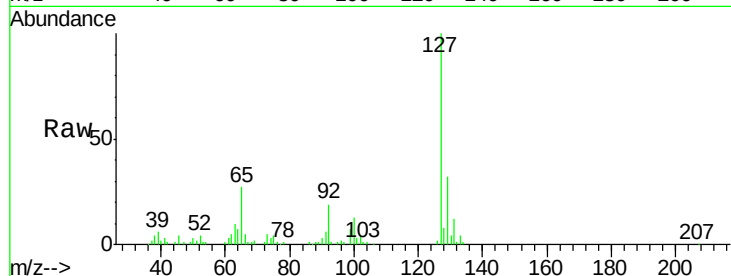




#30
4-Chloroaniline
Concen: 22.68 ng/ul
RT: 10.67 min Scan# 1289
Delta R.T. -0.01 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

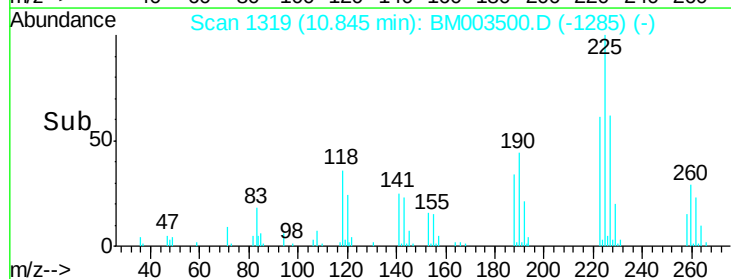
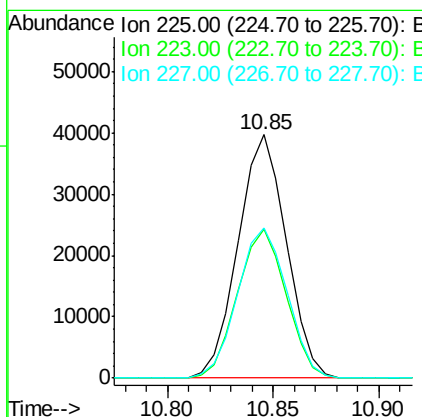
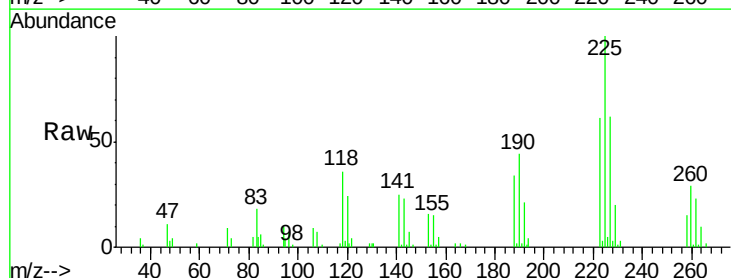
Instrument :
BNA_M
ClientSampleId :
SSTD02042

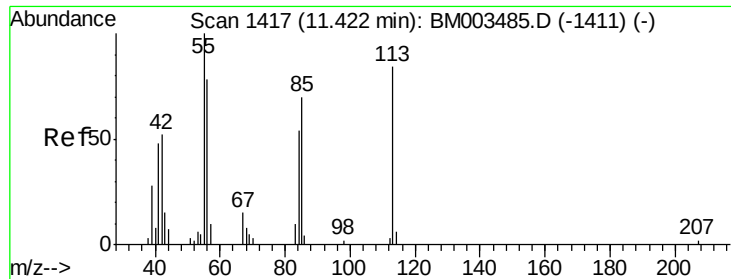
Tgt Ion:127 Resp: 122103
Ion Ratio Lower Upper
127 100
129 32.2 26.2 39.4



#31
Hexachlorobutadiene
Concen: 21.34 ng/ul
RT: 10.85 min Scan# 1319
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

Tgt Ion:225 Resp: 62940
Ion Ratio Lower Upper
225 100
223 61.3 50.6 75.8
227 61.9 50.3 75.5





#32

Caprolactam

Concen: 17.04 ng/ul

RT: 11.42 min Scan# 1417

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

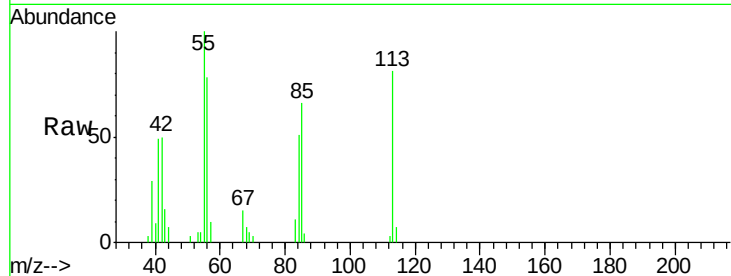
Tgt Ion:113 Resp: 24258

Ion Ratio Lower Upper

113 100

55 124.0 96.3 144.5

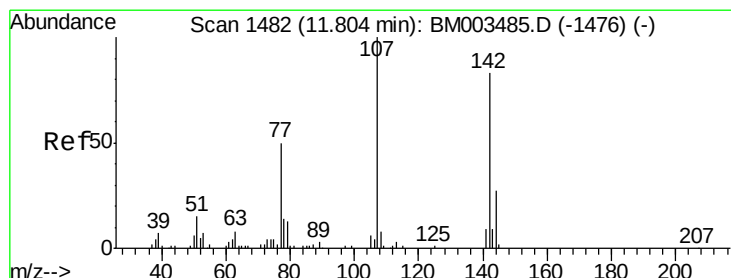
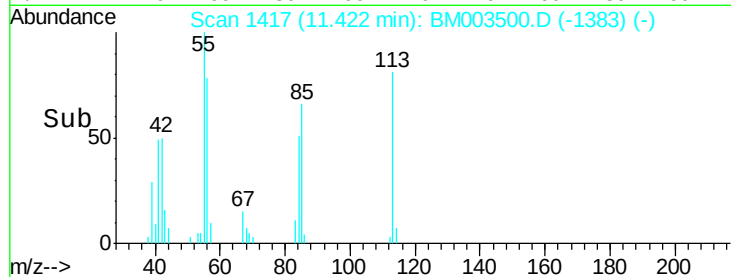
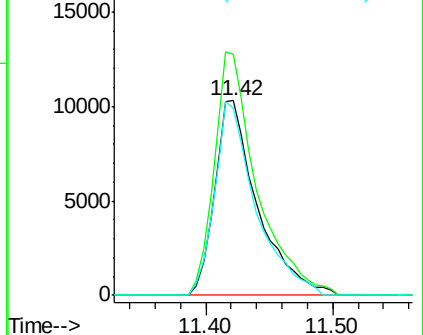
56 96.2 74.2 111.2



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM



#33

4-Chloro-3-methylphenol

Concen: 19.10 ng/ul

RT: 11.80 min Scan# 1481

Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

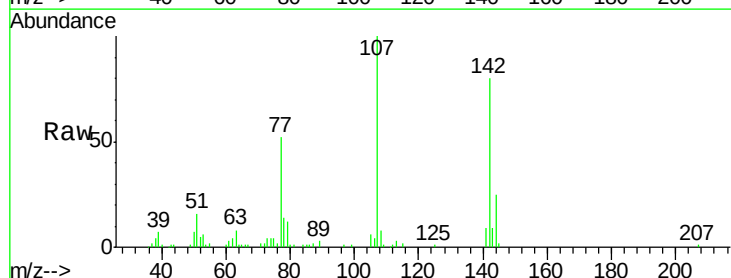
Tgt Ion:107 Resp: 98007

Ion Ratio Lower Upper

107 100

144 25.5 21.4 32.0

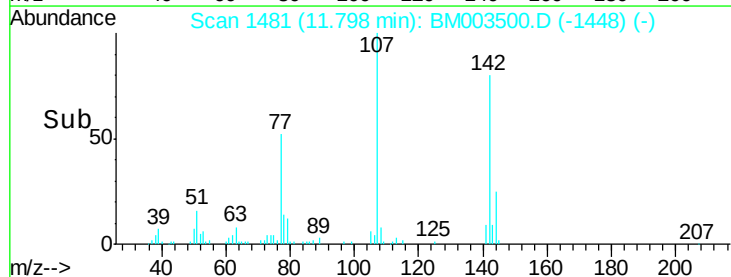
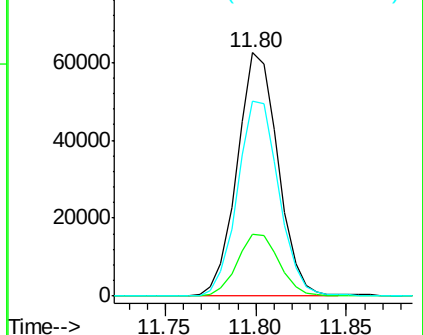
142 79.9 65.6 98.4

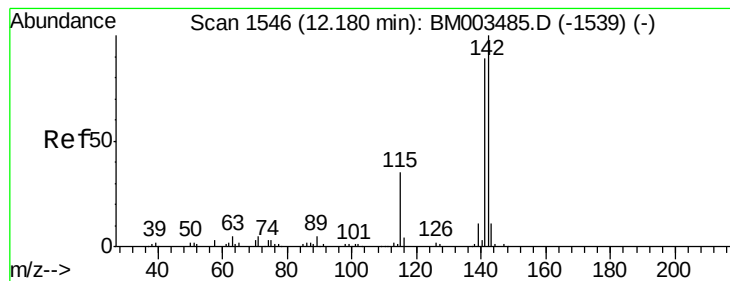


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

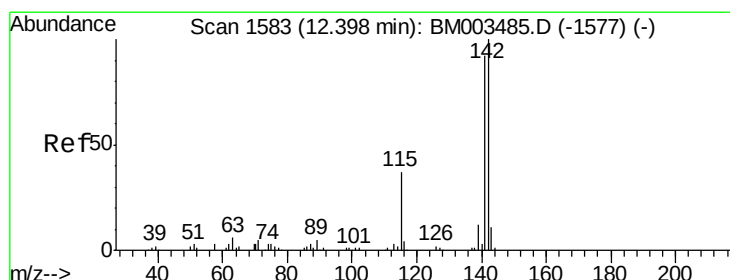
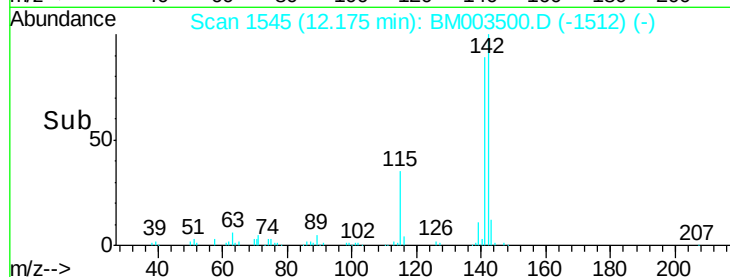
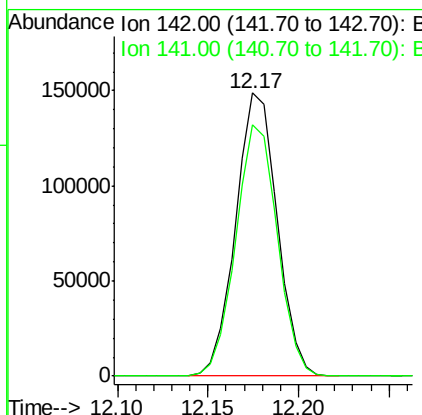
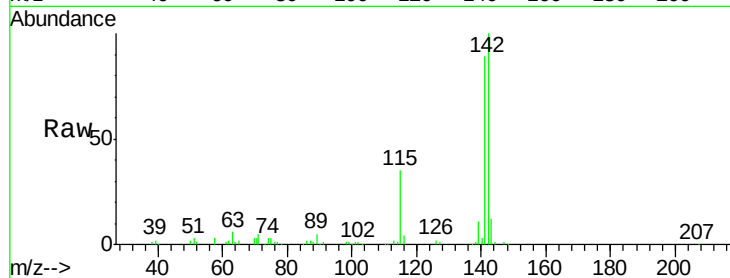




#34
 2-Methylnaphthalene
 Concen: 19.63 ng/ul
 RT: 12.17 min Scan# 1545
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

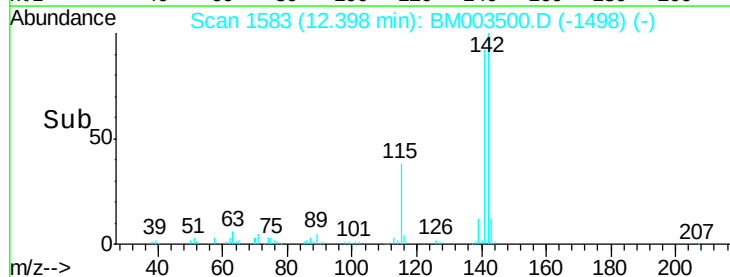
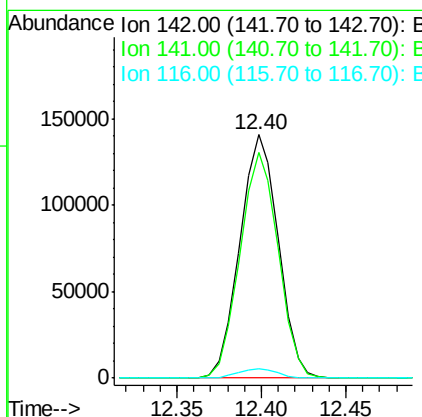
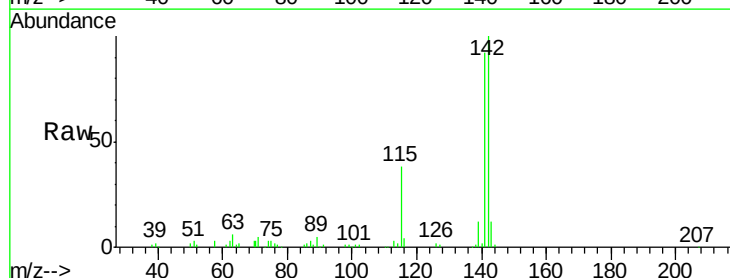
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

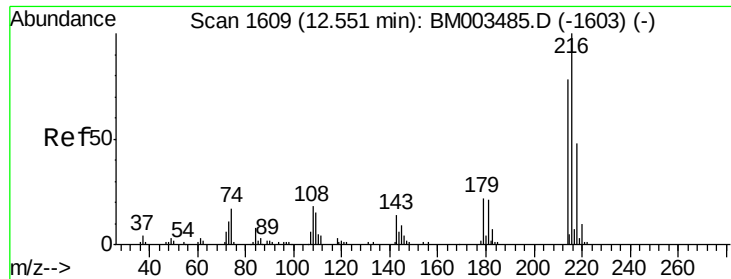
Tgt Ion:142 Resp: 237041
 Ion Ratio Lower Upper
 142 100
 141 88.9 70.5 105.7



#35
 1-Methylnaphthalene
 Concen: 19.58 ng/ul
 RT: 12.40 min Scan# 1583
 Delta R.T. 0.00 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion:142 Resp: 223603
 Ion Ratio Lower Upper
 142 100
 141 92.5 73.2 109.8
 116 3.8 3.0 4.6

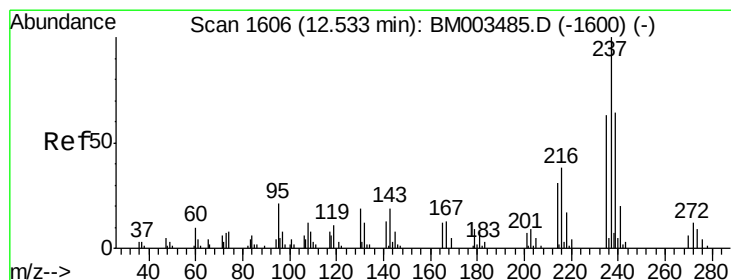
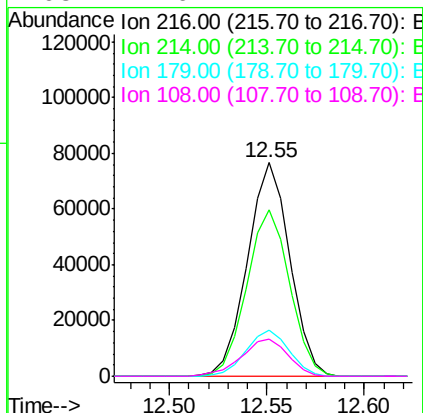
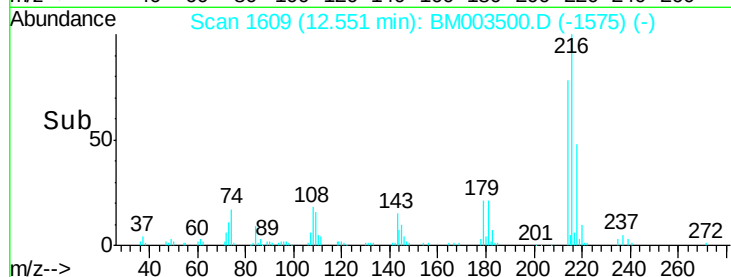
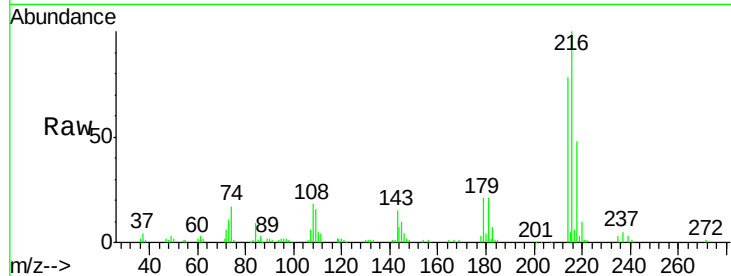




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.37 ng/ul
 RT: 12.55 min Scan# 1609
 Delta R.T. 0.00 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

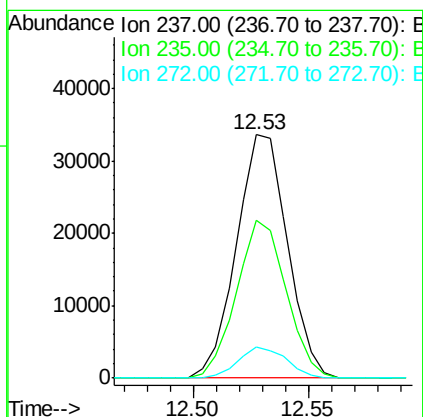
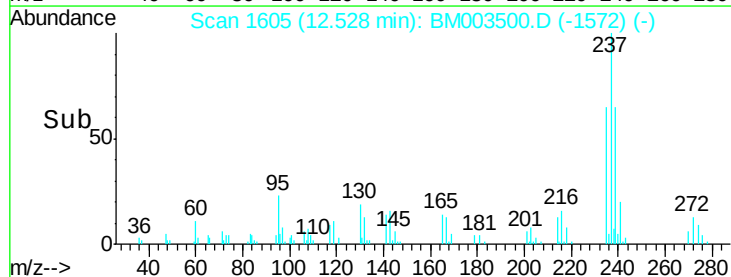
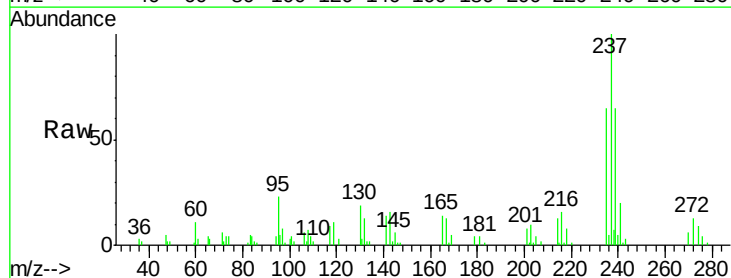
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

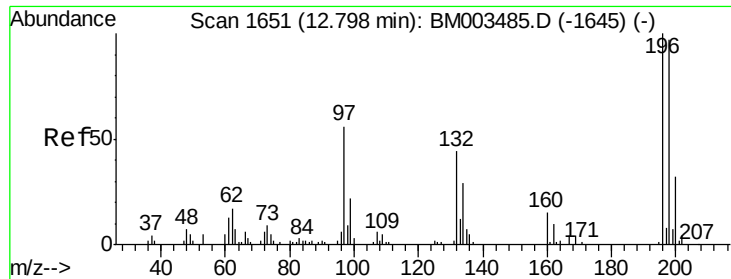
Tgt Ion:	216	Resp:	115465
Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.6	93.8
179	21.5	16.5	24.7
108	17.6	14.2	21.4



#38
 Hexachlorocyclopentadiene
 Concen: 16.66 ng/ul
 RT: 12.53 min Scan# 1605
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion:	237	Resp:	51753
Ion	Ratio	Lower	Upper
237	100		
235	65.0	50.3	75.5
272	12.6	9.5	14.3

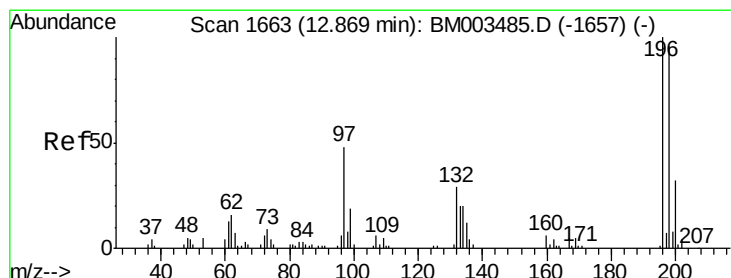
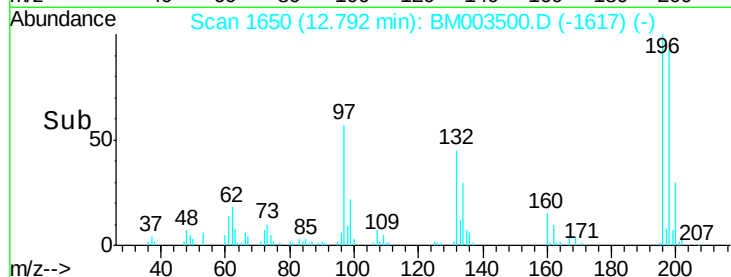
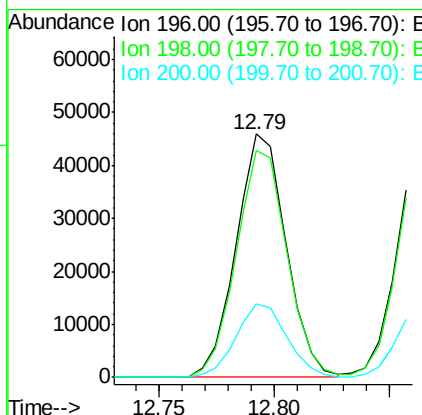
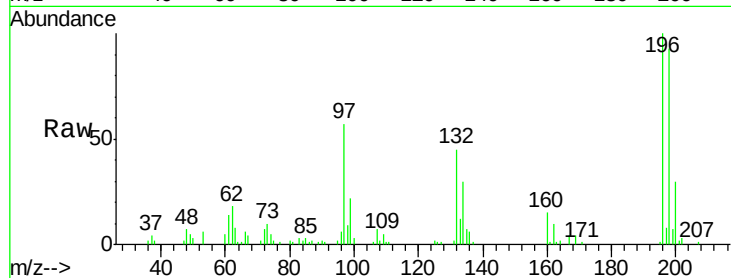




#39
 2,4,6-Trichlorophenol
 Concen: 20.54 ng/ul
 RT: 12.79 min Scan# 1650
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

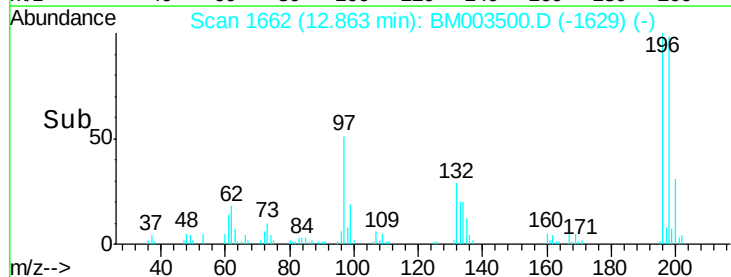
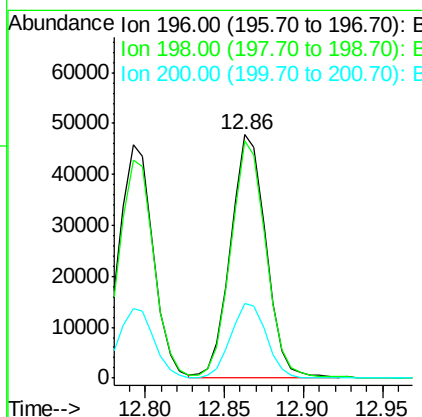
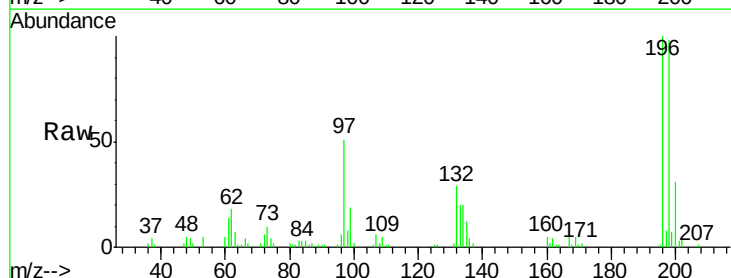
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

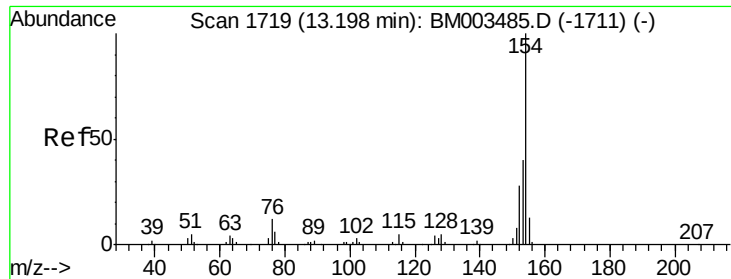
Tgt Ion:196 Resp: 69157
 Ion Ratio Lower Upper
 196 100
 198 93.3 76.1 114.1
 200 30.0 24.3 36.5



#40
 2,4,5-Trichlorophenol
 Concen: 19.90 ng/ul
 RT: 12.86 min Scan# 1662
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion:196 Resp: 74268
 Ion Ratio Lower Upper
 196 100
 198 97.6 77.8 116.8
 200 30.5 24.8 37.2

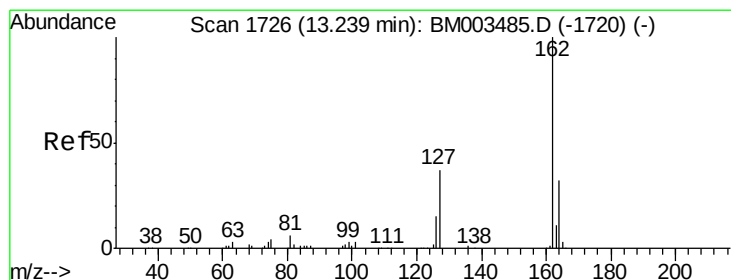
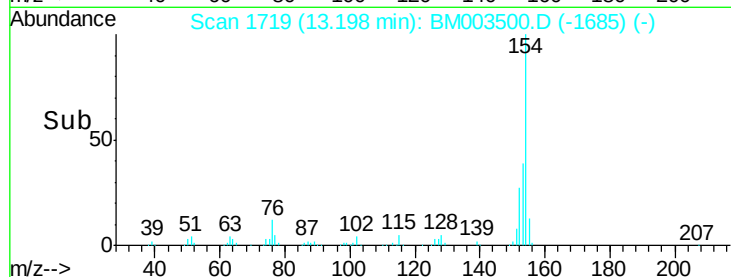
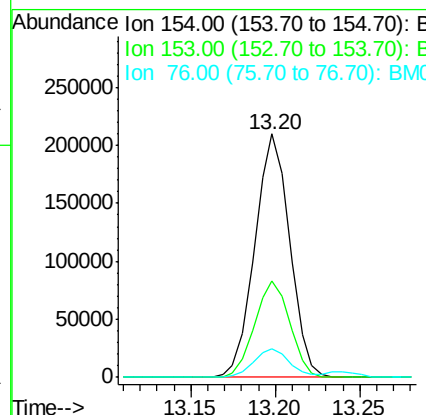
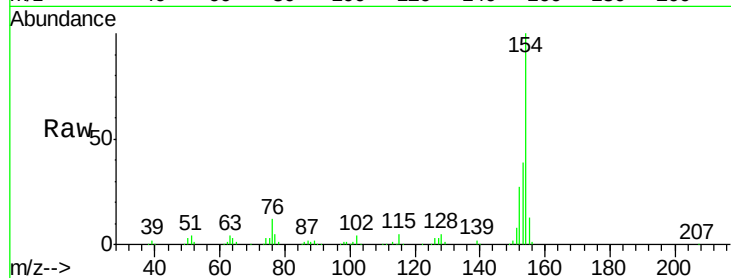




#41
1,1'-Biphenyl
Concen: 21.09 ng/ul
RT: 13.20 min Scan# 1719
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

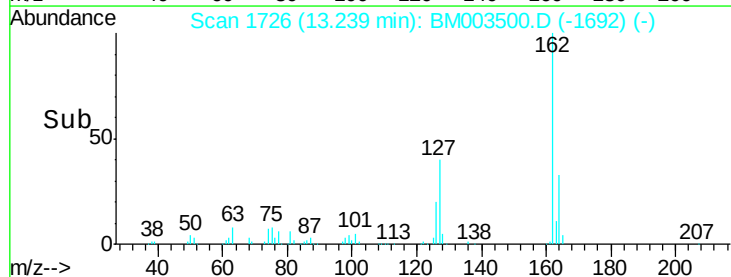
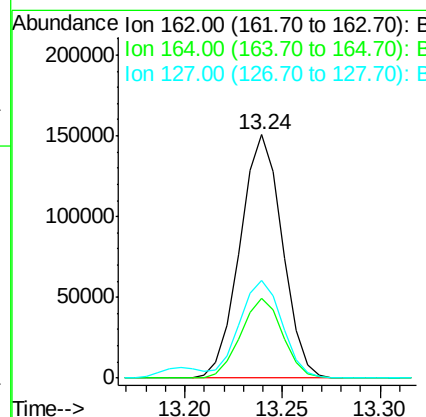
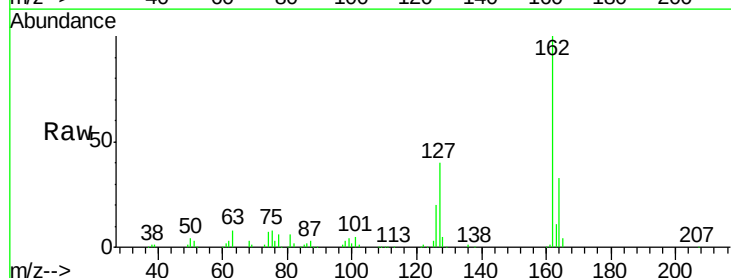
Instrument :
BNA_M
ClientSampled :
SSTD02042

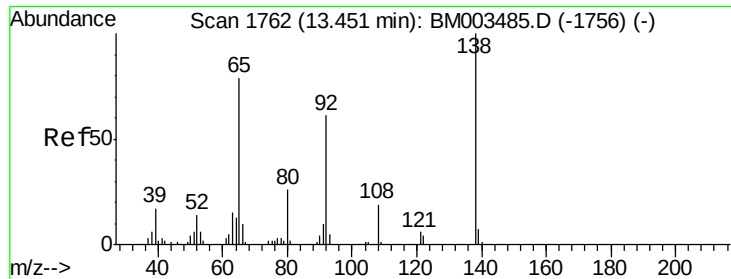
Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.4	31.7	47.5
76	11.8	9.7	14.5



#42
2-Chloronaphthalene
Concen: 21.20 ng/ul
RT: 13.24 min Scan# 1726
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.6	26.0	39.0
127	40.2	32.4	48.6

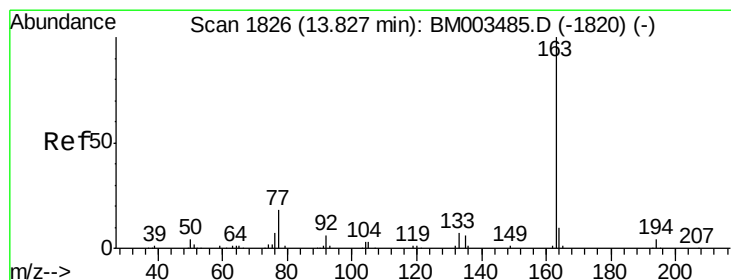
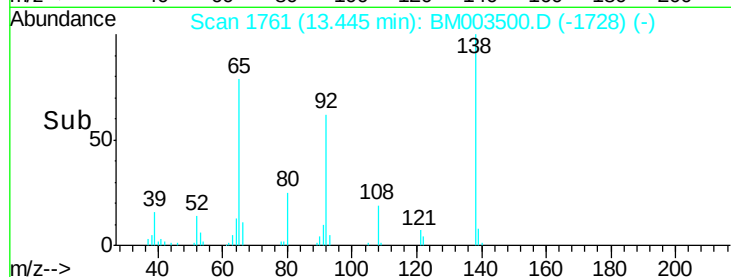
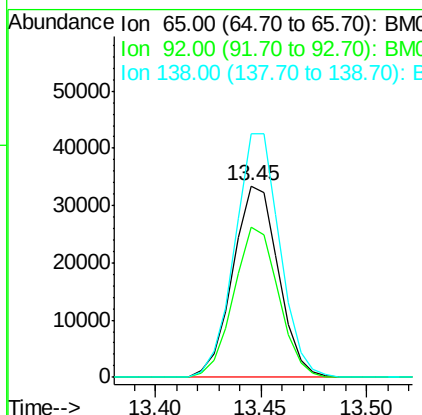
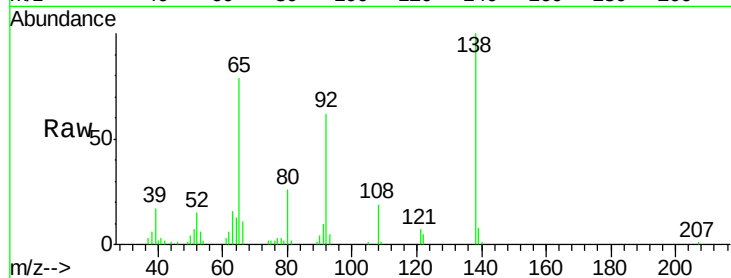




#43
 2-Nitroaniline
 Concen: 20.95 ng/ul
 RT: 13.45 min Scan# 1761
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

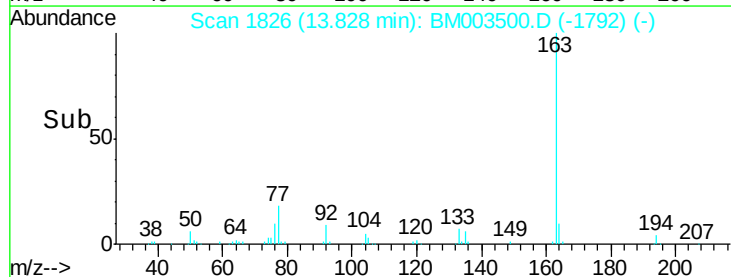
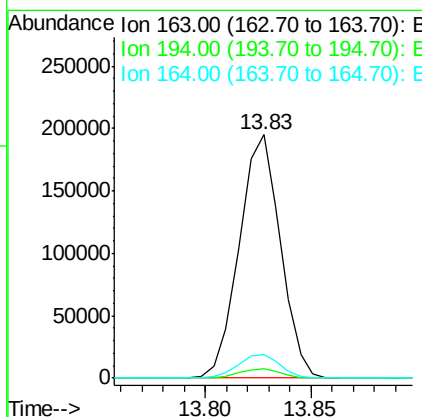
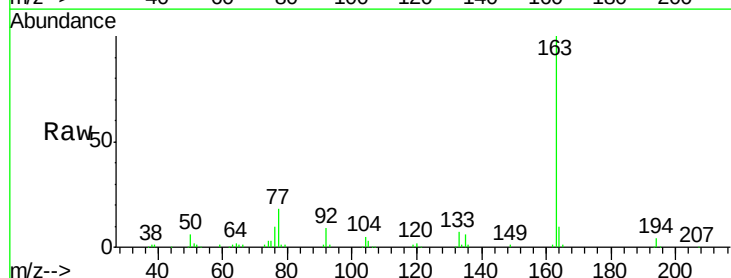
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

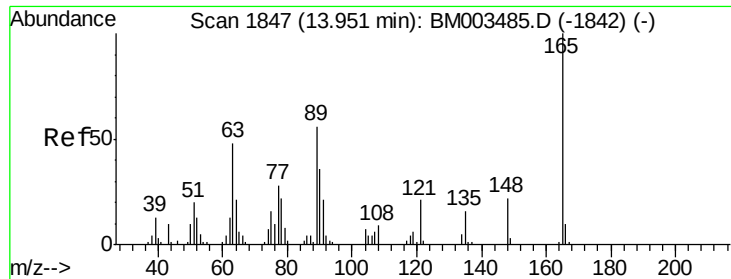
Tgt Ion	Resp	Lower	Upper
65	49953		
92	78.3	63.2	94.8
138	127.0	99.9	149.9



#45
 Dimethylphthalate
 Concen: 19.87 ng/ul
 RT: 13.83 min Scan# 1826
 Delta R.T. 0.00 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion	Resp	Lower	Upper
163	264107		
194	4.0	3.2	4.8
164	9.8	8.3	12.5

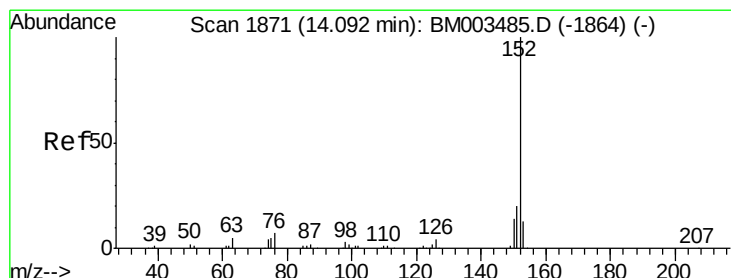
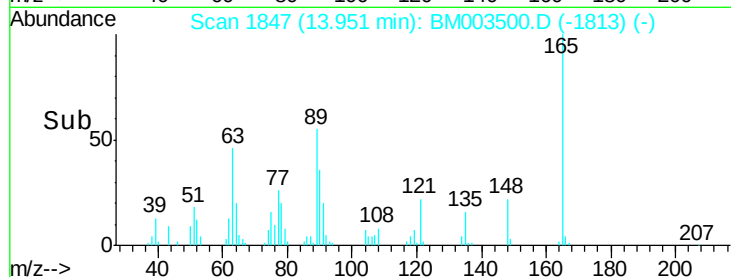
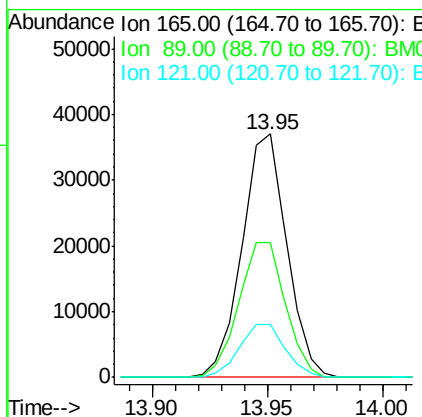
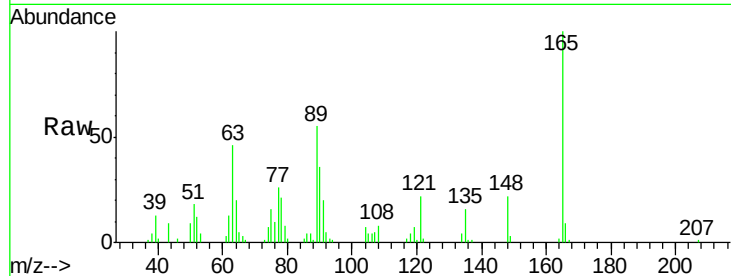




#46
 2,6-Dinitrotoluene
 Concen: 20.60 ng/ul
 RT: 13.95 min Scan# 1847
 Delta R.T. 0.00 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

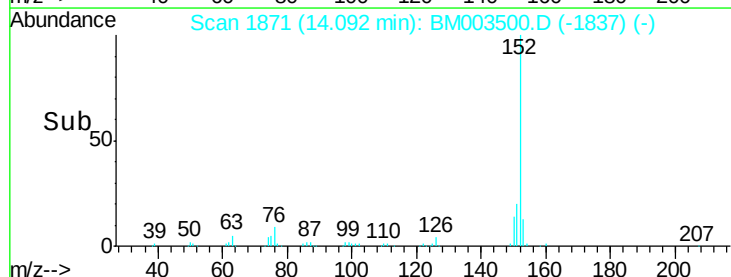
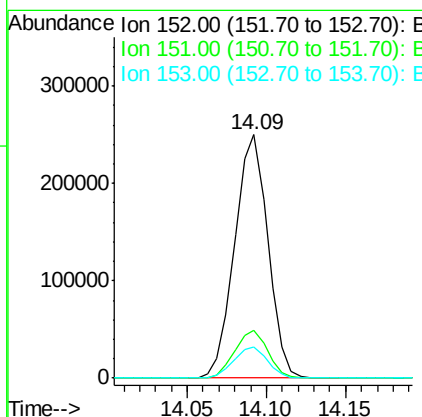
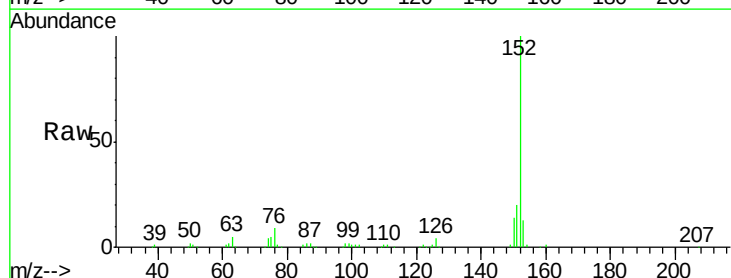
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

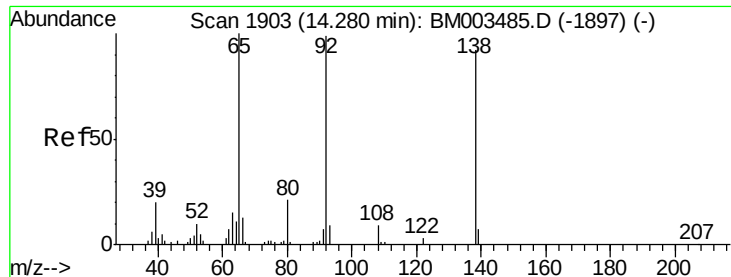
Tgt Ion	Ratio	Lower	Upper
165	100		
89	55.2	42.0	63.0
121	21.8	16.6	24.8



#48
 Acenaphthylene
 Concen: 21.01 ng/ul
 RT: 14.09 min Scan# 1871
 Delta R.T. 0.00 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.6	23.4
153	12.8	10.5	15.7

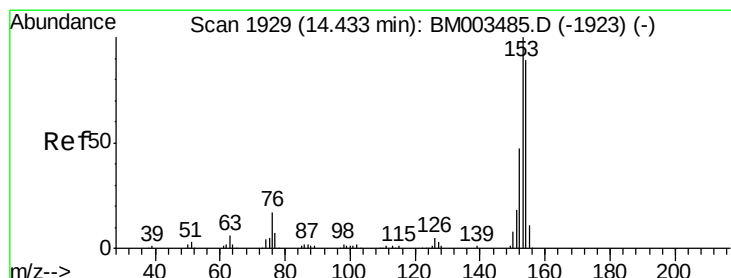
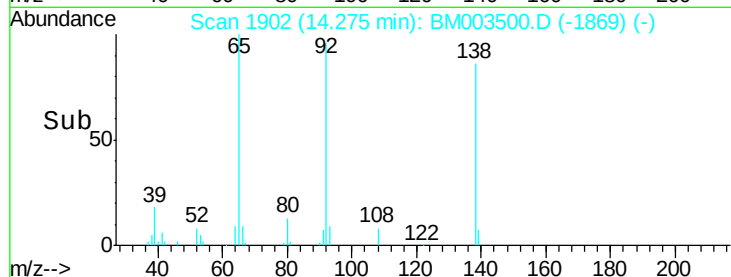
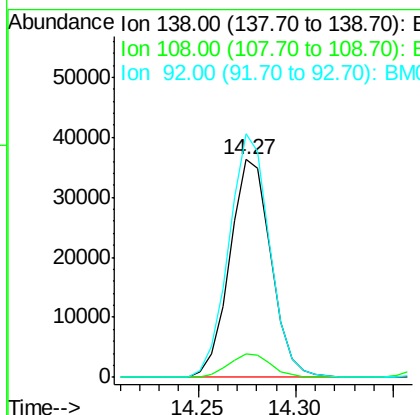
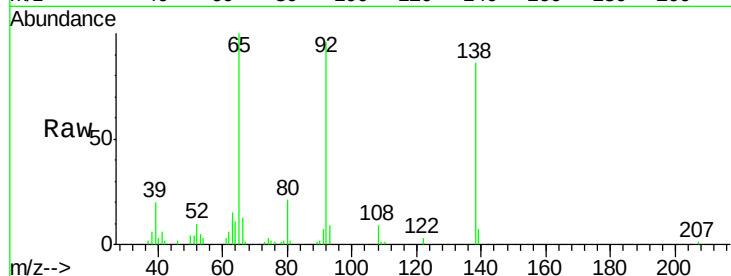




#49
3-Nitroaniline
Concen: 20.64 ng/ul
RT: 14.27 min Scan# 1902
Delta R.T. -0.01 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

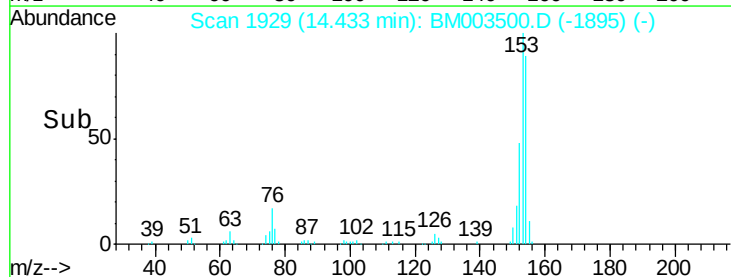
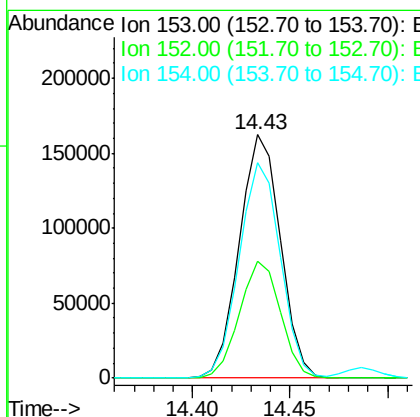
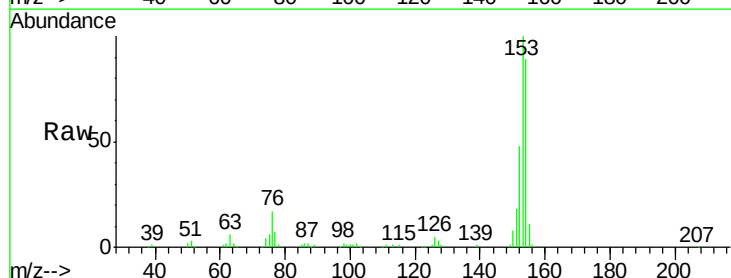
Instrument :
BNA_M
ClientSampleId :
SSTD02042

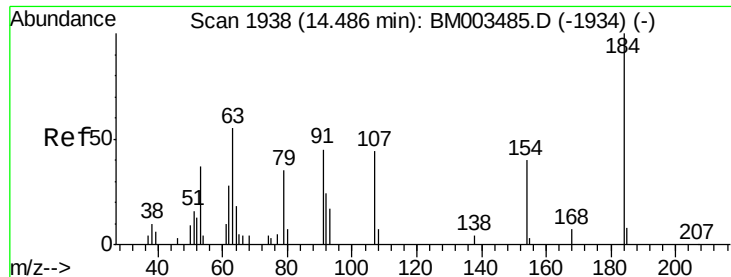
Tgt Ion:138 Resp: 52954
Ion Ratio Lower Upper
138 100
108 10.7 8.5 12.7
92 111.7 87.4 131.0



#50
Acenaphthene
Concen: 20.46 ng/ul
RT: 14.43 min Scan# 1929
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

Tgt Ion:153 Resp: 237126
Ion Ratio Lower Upper
153 100
152 48.2 37.8 56.6
154 88.7 70.8 106.2

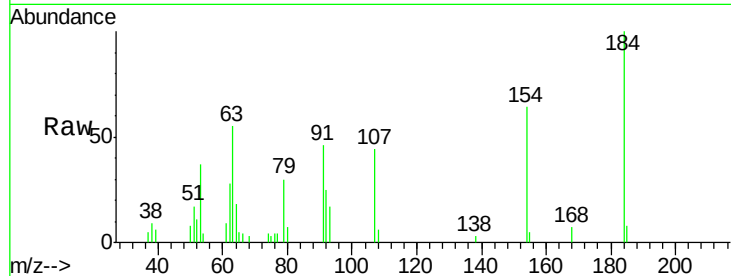




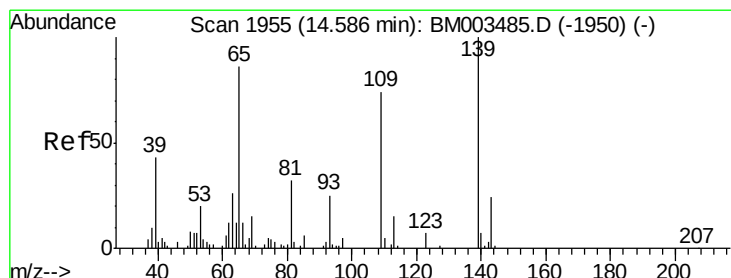
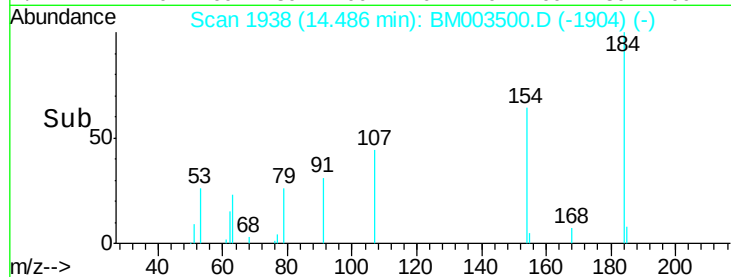
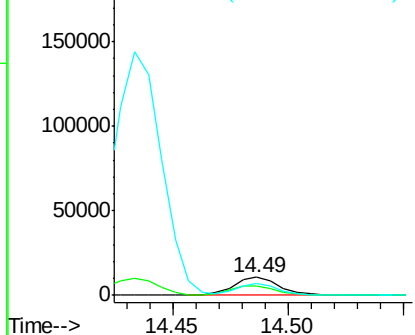
#51
2,4-Dinitrophenol
Concen: 11.51 ng/ul
RT: 14.49 min Scan# 1938
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

Instrument :
BNA_M
ClientSampleId :
SSTD02042

Tgt Ion:184 Resp: 14596
Ion Ratio Lower Upper
184 100
63 55.3 42.3 63.5
154 63.8 48.6 72.8

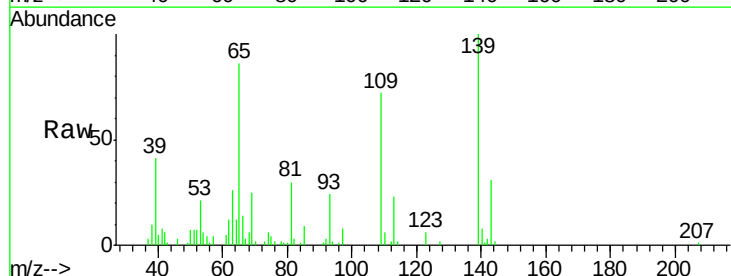


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM
Ion 154.00 (153.70 to 154.70): E

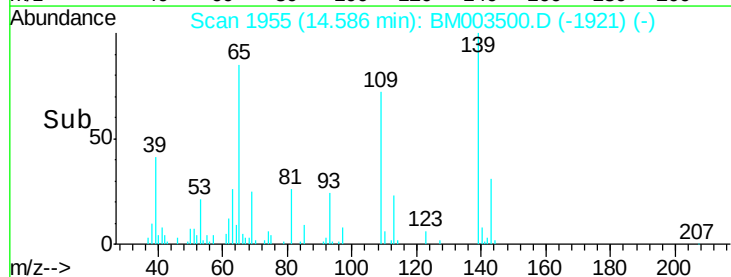
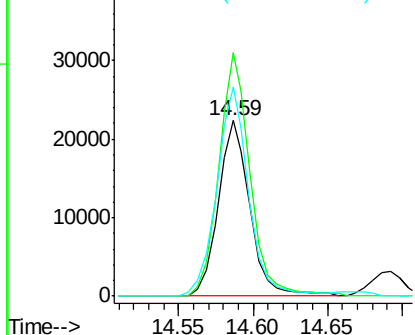


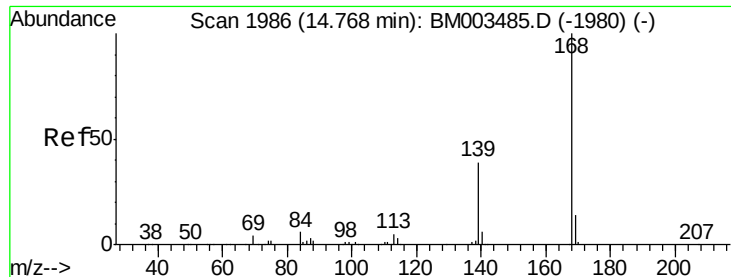
#53
4-Nitrophenol
Concen: 18.18 ng/ul
RT: 14.59 min Scan# 1955
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

Tgt Ion:109 Resp: 32976
Ion Ratio Lower Upper
109 100
139 138.7 112.5 168.7
65 119.2 93.2 139.8



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





#54

Dibenzenofuran

Concen: 20.22 ng/ul

RT: 14.77 min Scan# 1986

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

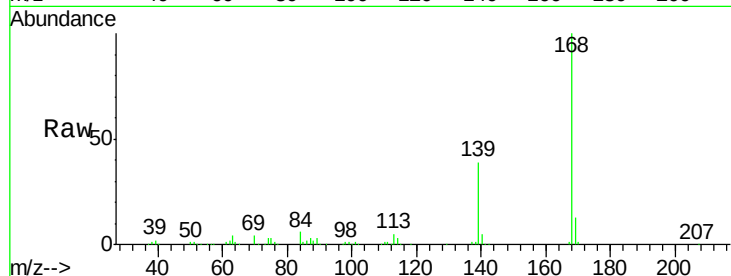
SSTD02042

Tgt Ion:168 Resp: 331977

Ion Ratio Lower Upper

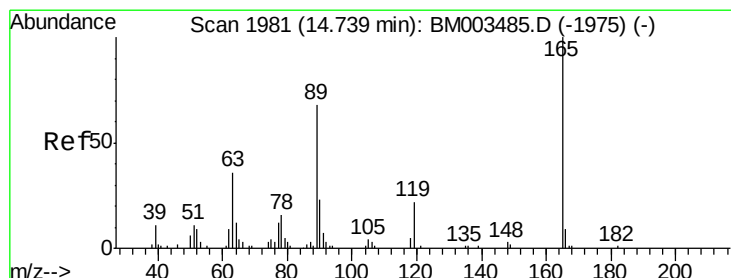
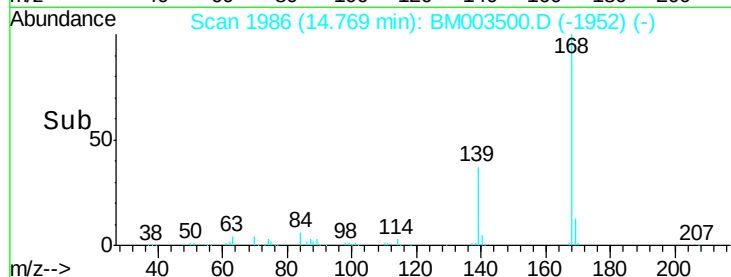
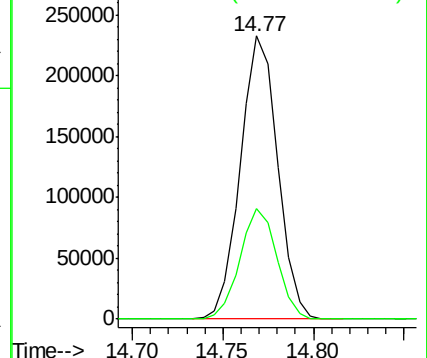
168 100

139 39.0 30.6 45.8



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 20.40 ng/ul

RT: 14.74 min Scan# 1981

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

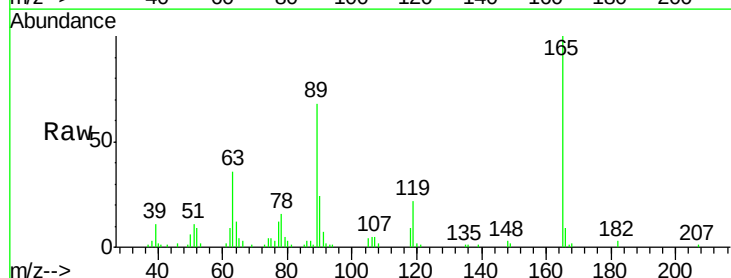
Tgt Ion:165 Resp: 72334

Ion Ratio Lower Upper

165 100

63 36.4 28.2 42.2

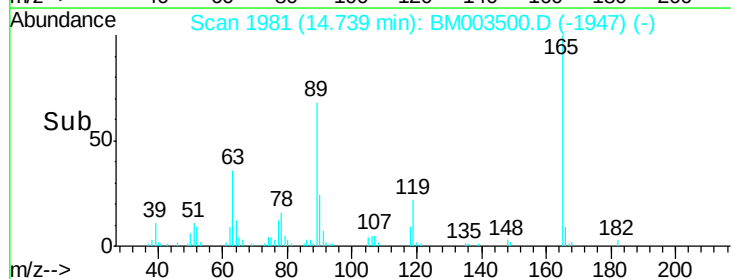
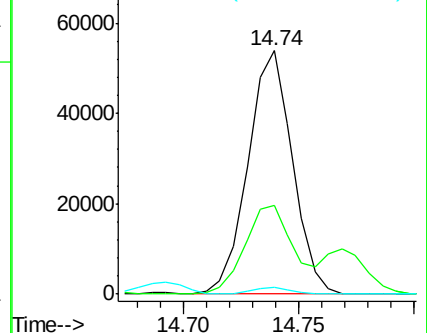
182 2.7 2.0 3.0

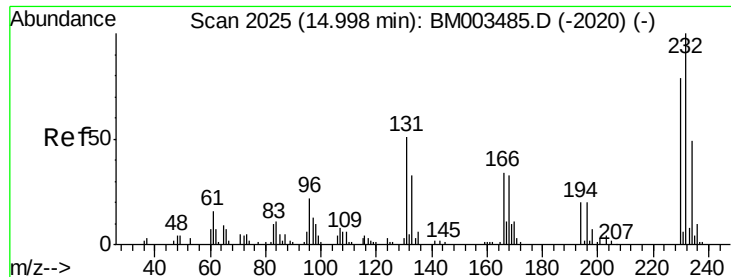


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

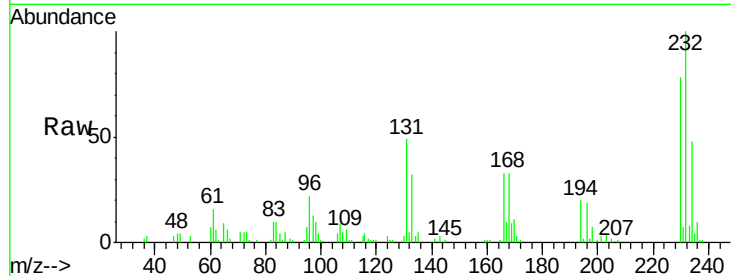




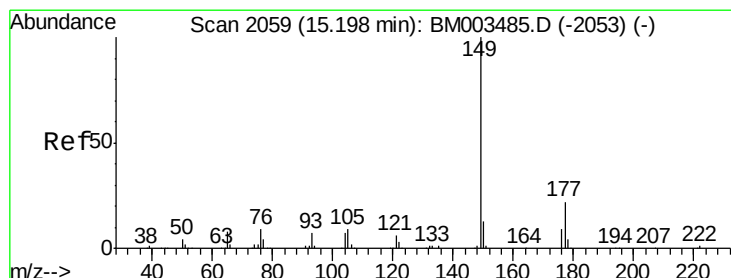
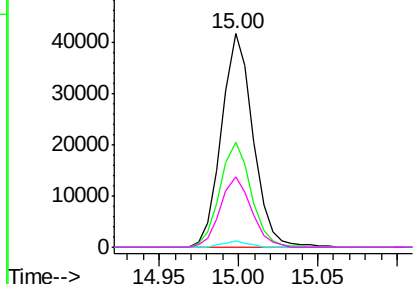
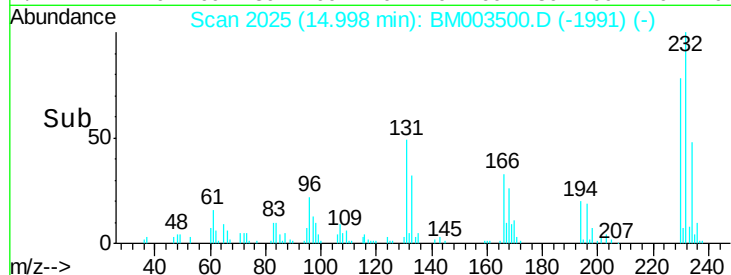
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.78 ng/ul
 RT: 15.00 min Scan# 2025
 Delta R.T. 0.00 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

Tgt Ion: 232 Resp: 57576
 Ion Ratio Lower Upper
 232 100
 131 49.0 37.4 56.0
 130 2.7 2.1 3.1
 166 33.2 25.9 38.9

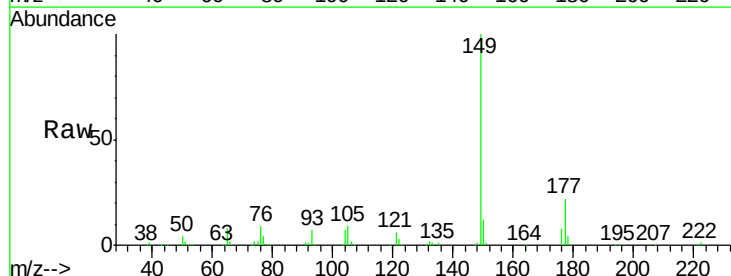


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

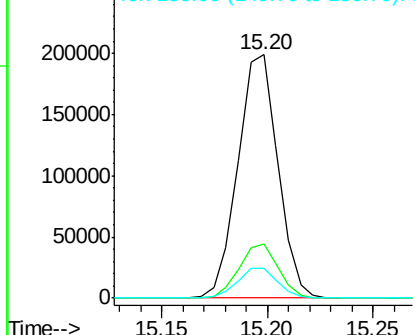
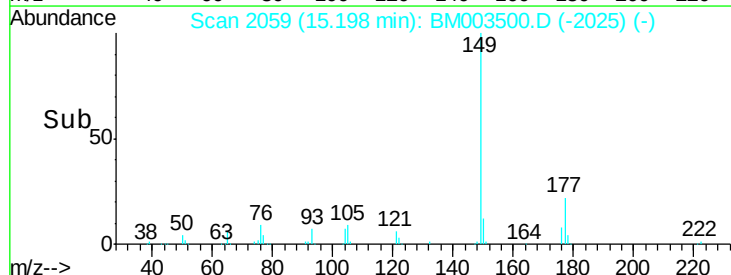


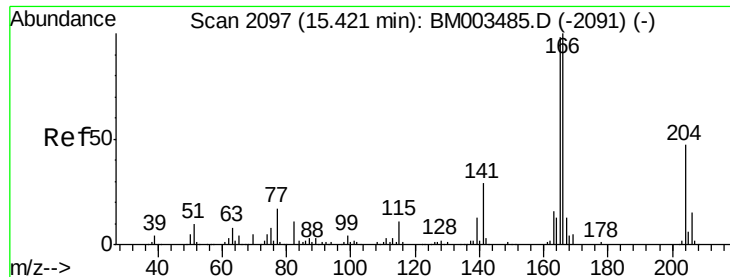
#57
 Diethylphthalate
 Concen: 20.33 ng/ul
 RT: 15.20 min Scan# 2059
 Delta R.T. 0.00 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion: 149 Resp: 261825
 Ion Ratio Lower Upper
 149 100
 177 22.1 17.8 26.6
 150 12.3 9.9 14.9



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: 20.50 ng/ul

RT: 15.42 min Scan# 2097

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

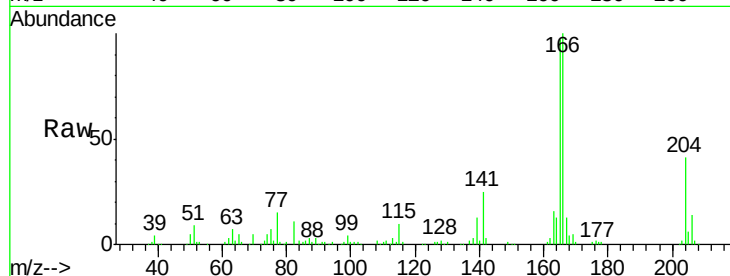
Tgt Ion:166 Resp: 260722

Ion Ratio Lower Upper

166 100

165 96.9 78.8 118.2

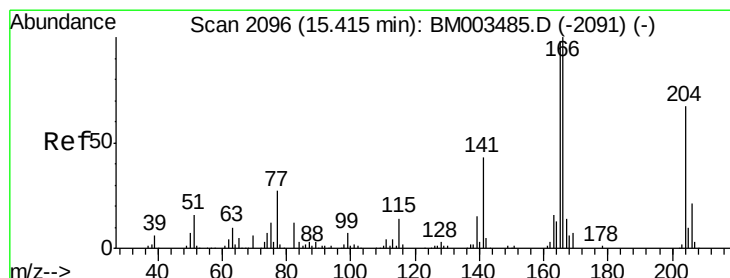
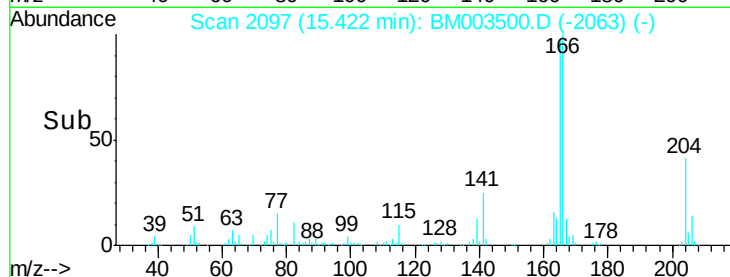
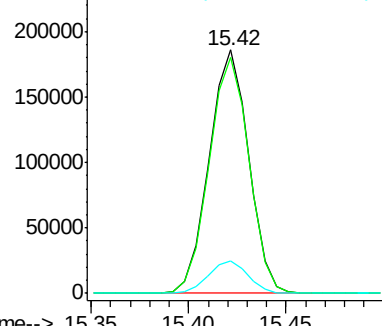
167 13.2 10.8 16.2



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: 20.09 ng/ul

RT: 15.42 min Scan# 2096

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

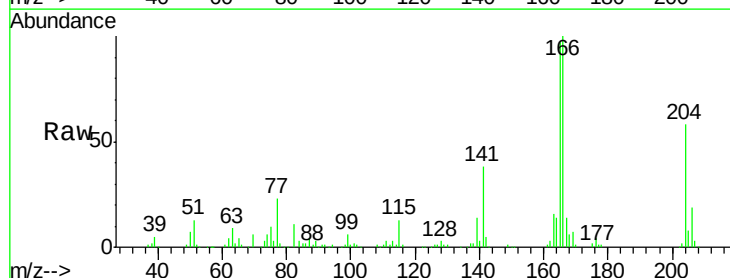
Tgt Ion:204 Resp: 124798

Ion Ratio Lower Upper

204 100

206 32.5 26.6 39.8

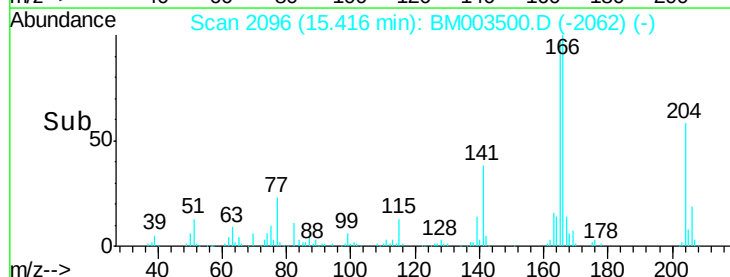
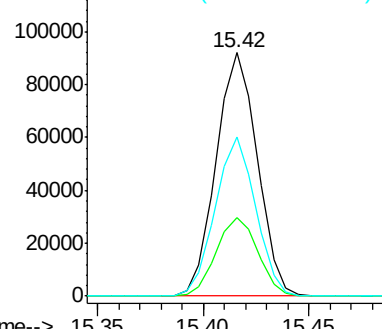
141 65.2 51.8 77.8

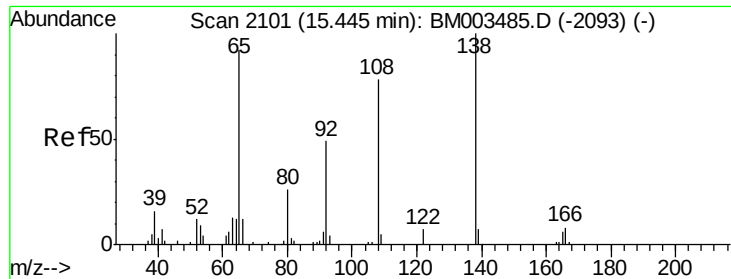


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





#61

4-Nitroaniline

Concen: 19.12 ng/ul

RT: 15.44 min Scan# 2100

Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

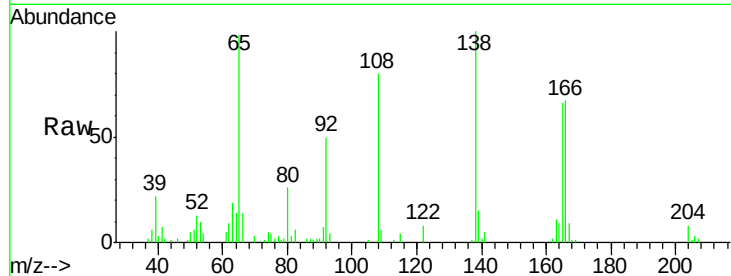
Tgt Ion:138 Resp: 54959

Ion Ratio Lower Upper

138 100

92 49.6 38.0 57.0

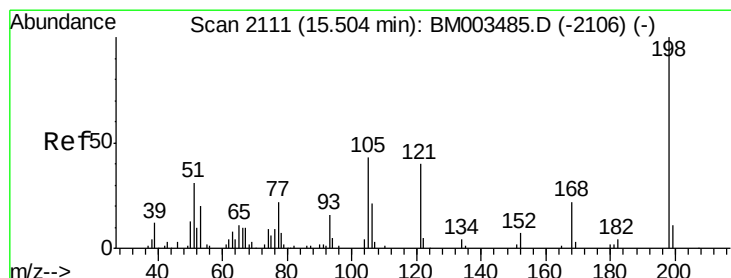
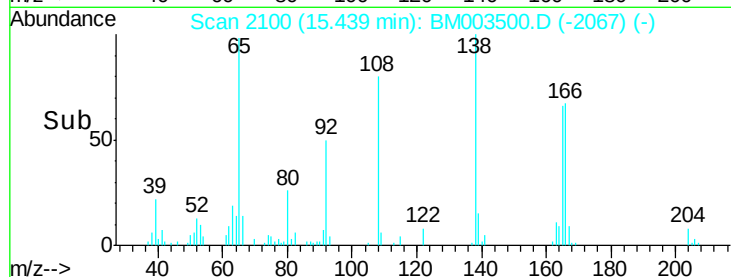
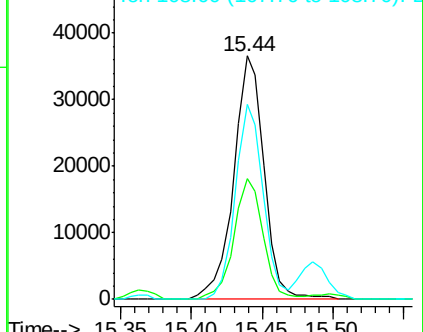
108 80.1 61.2 91.8



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BM003500.D (-2067) (-)

Ion 108.00 (107.70 to 108.70): E



#64

4,6-Dinitro-2-methylphenol

Concen: 17.75 ng/ul

RT: 15.50 min Scan# 2111

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

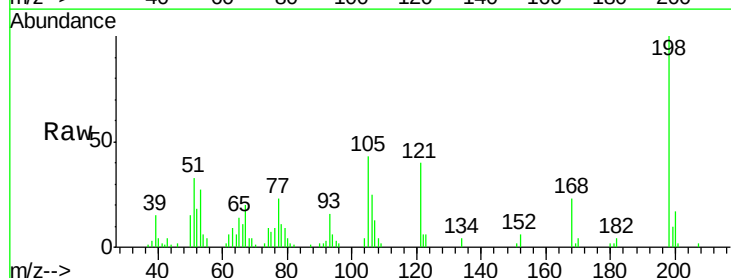
Tgt Ion:198 Resp: 34466

Ion Ratio Lower Upper

198 100

182 4.2 3.8 5.6

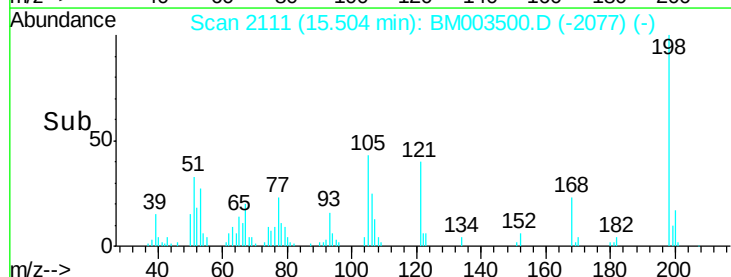
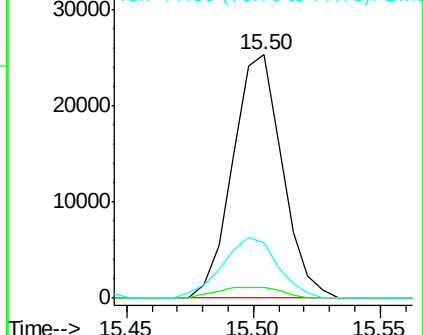
77 23.0 20.3 30.5

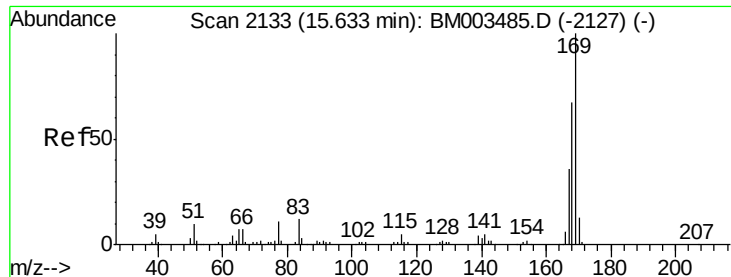


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM003500.D (-2077) (-)





#65

N-Nitrosodiphenylamine

Concen: 20.57 ng/ul

RT: 15.63 min Scan# 2133

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

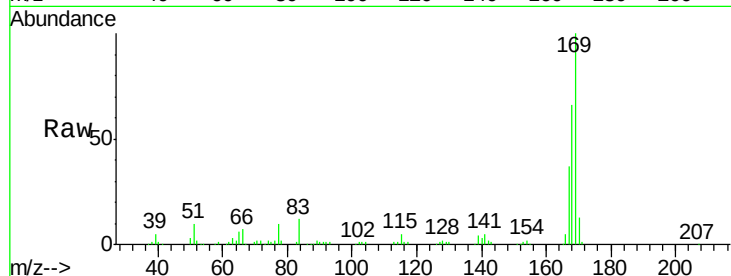
Tgt Ion:169 Resp: 219204

Ion Ratio Lower Upper

169 100

168 65.6 53.4 80.0

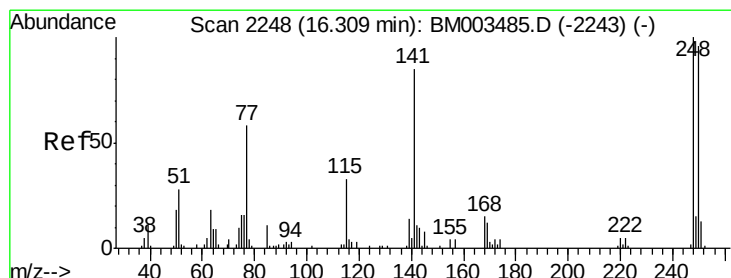
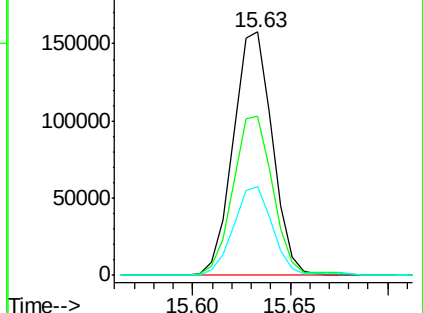
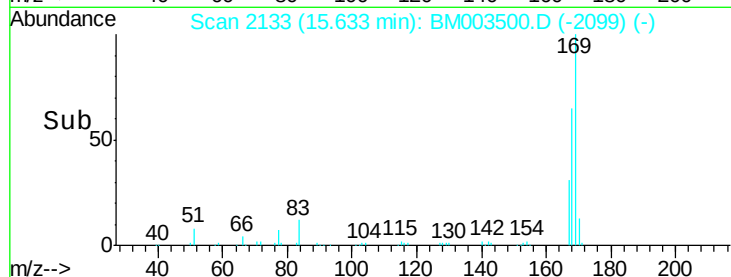
167 36.6 29.0 43.4



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 20.48 ng/ul

RT: 16.31 min Scan# 2248

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

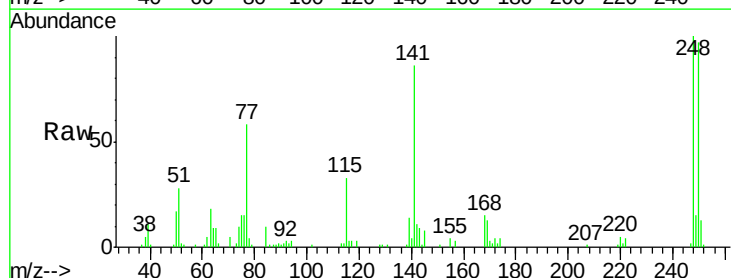
Tgt Ion:248 Resp: 72002

Ion Ratio Lower Upper

248 100

250 97.2 76.0 114.0

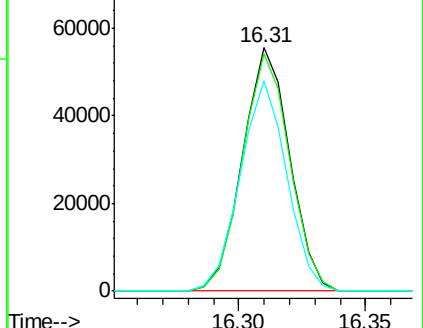
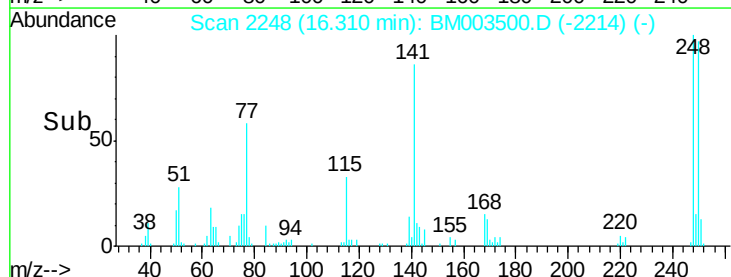
141 86.4 66.5 99.7

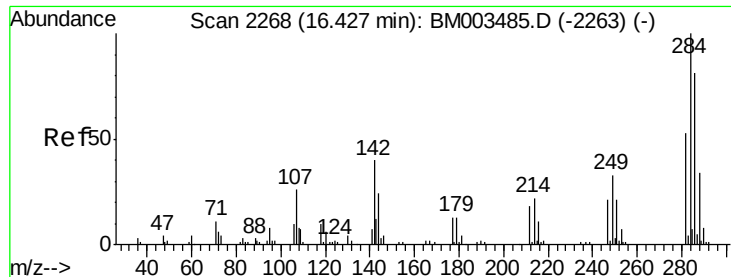


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

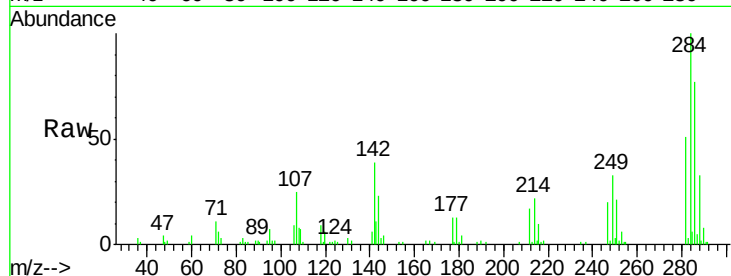




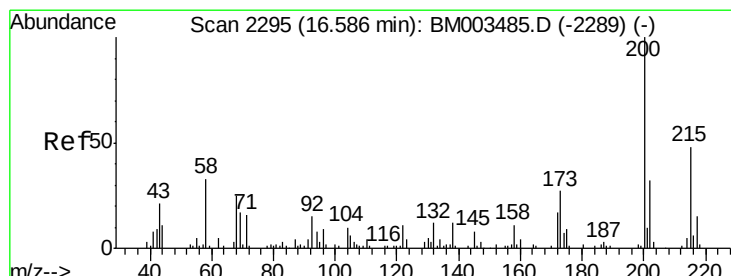
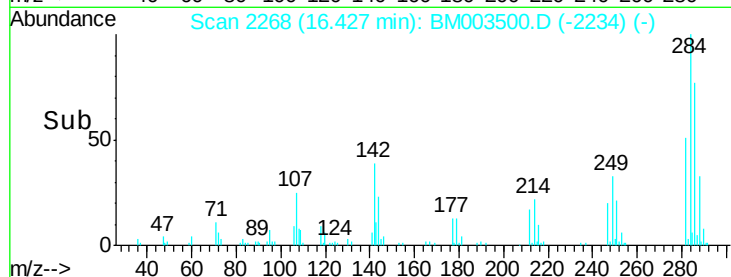
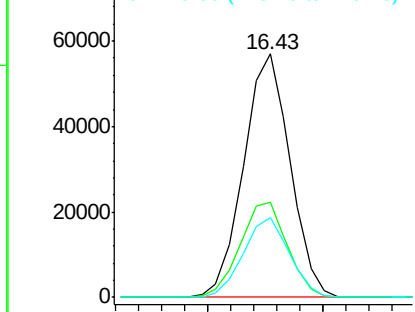
#67
 Hexachlorobenzene
 Concen: 20.47 ng/ul
 RT: 16.43 min Scan# 2268
 Delta R.T. 0.00 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

Tgt Ion:284 Resp: 79849
 Ion Ratio Lower Upper
 284 100
 142 39.0 31.1 46.7
 249 32.6 26.1 39.1

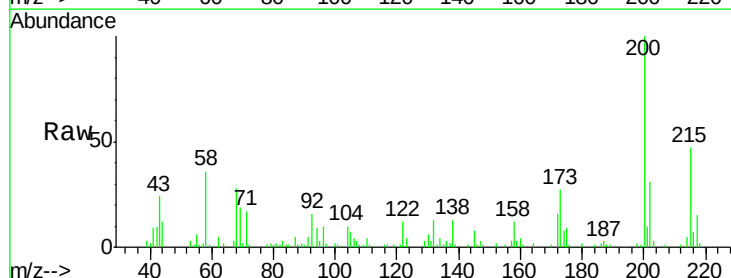


Abundance Ion 284.00 (283.70 to 284.70): E
 Ion 142.00 (141.70 to 142.70): E
 Ion 249.00 (248.70 to 249.70): E

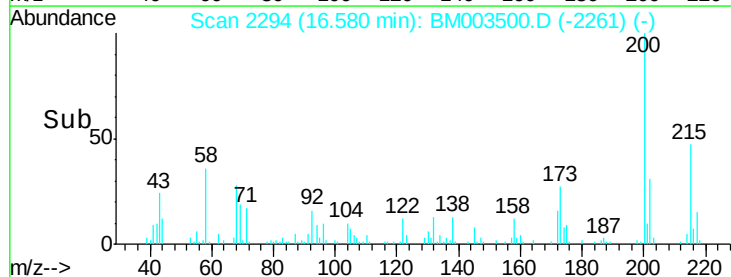
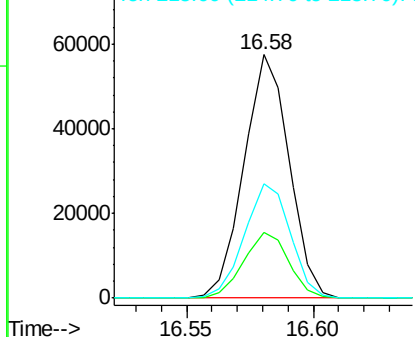


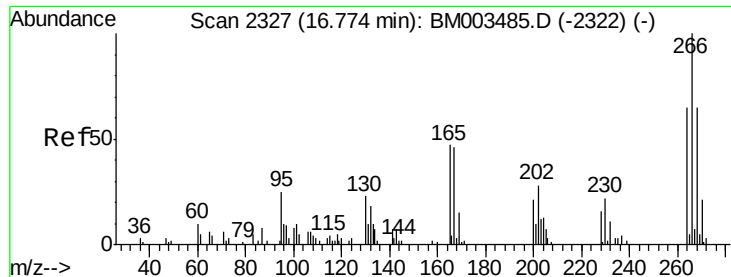
#68
 Atrazine
 Concen: 20.16 ng/ul
 RT: 16.58 min Scan# 2294
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion:200 Resp: 71393
 Ion Ratio Lower Upper
 200 100
 173 27.0 21.4 32.2
 215 47.1 37.8 56.6



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

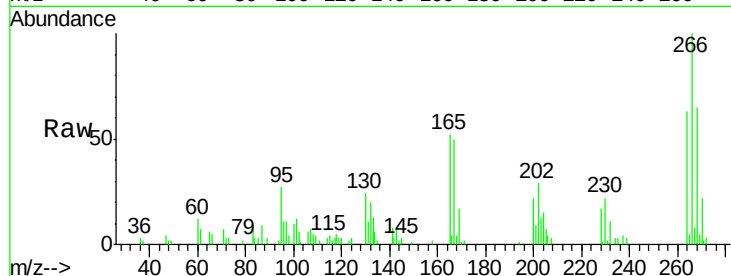




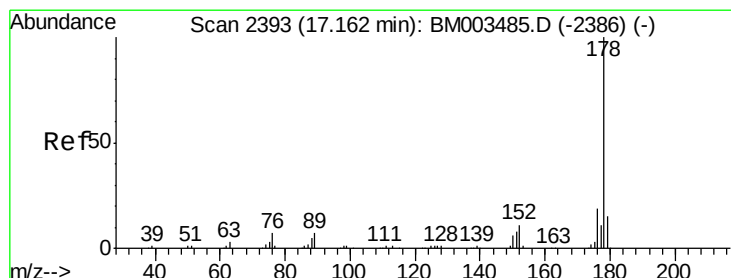
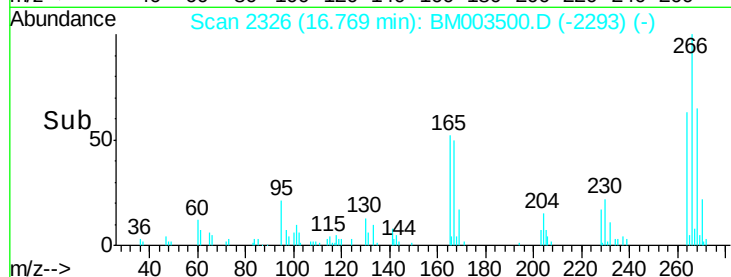
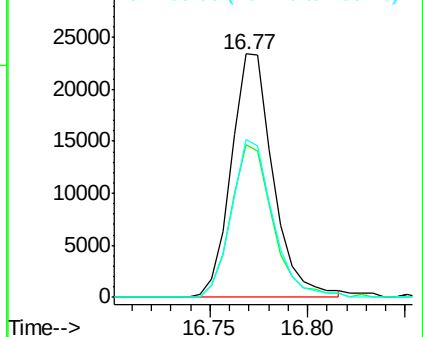
#69
 Pentachlorophenol
 Concen: 16.48 ng/ul
 RT: 16.77 min Scan# 2326
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

Tgt Ion:266 Resp: 34891
 Ion Ratio Lower Upper
 266 100
 264 62.7 50.3 75.5
 268 64.7 51.8 77.8

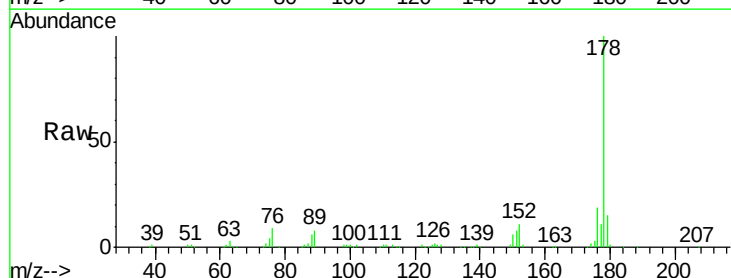


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

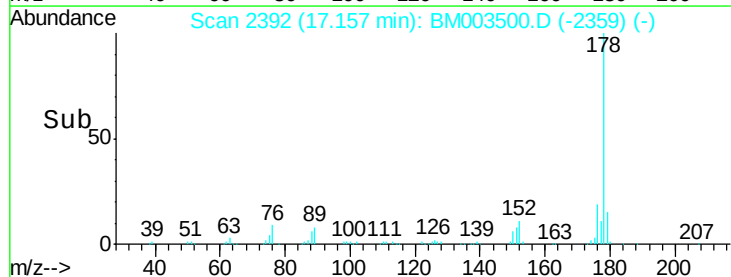
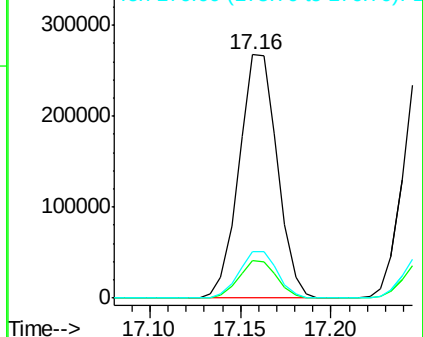


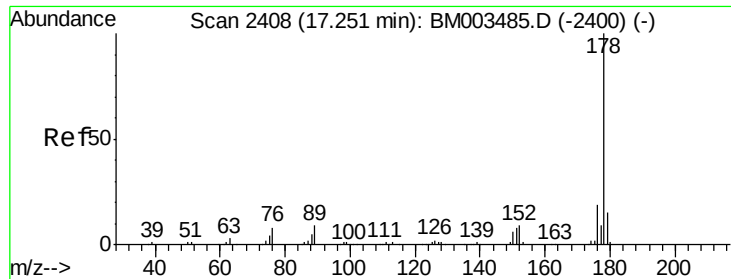
#70
 Phenanthrene
 Concen: 20.38 ng/ul
 RT: 17.16 min Scan# 2392
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion:178 Resp: 391876
 Ion Ratio Lower Upper
 178 100
 179 15.5 12.2 18.2
 176 19.2 15.6 23.4



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





#72

Anthracene

Concen: 20.69 ng/uL

RT: 17.25 min Scan# 2408

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

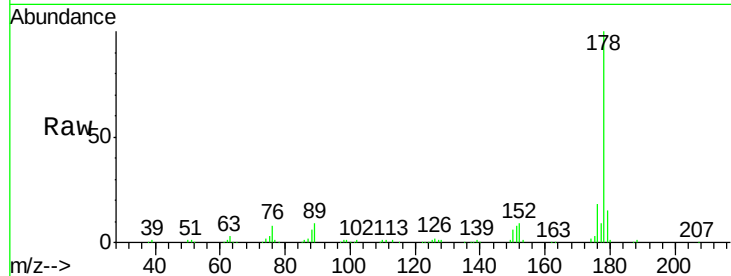
Tgt Ion:178 Resp: 400961

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

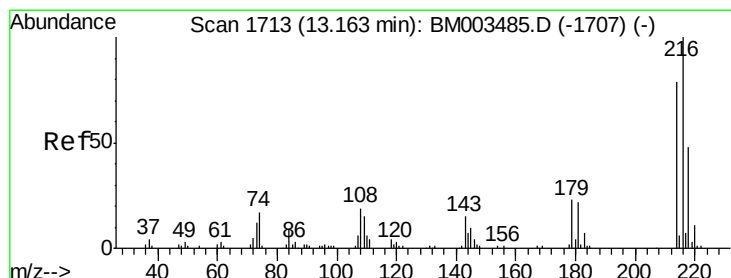
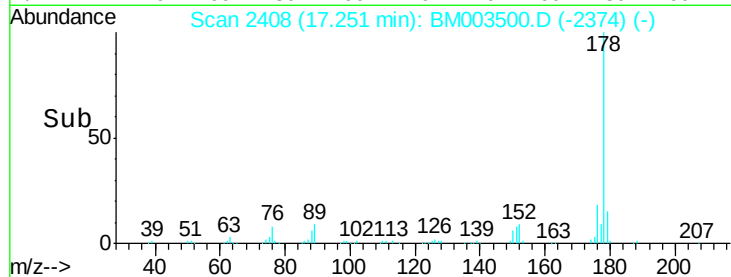
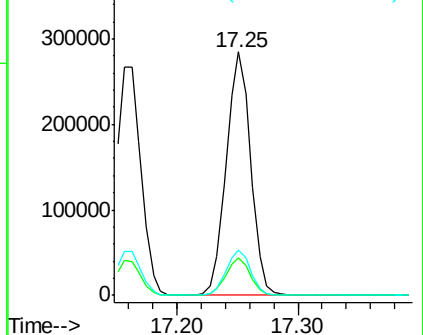
176 18.5 14.9 22.3



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 21.86 ng/uL

RT: 13.16 min Scan# 1713

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

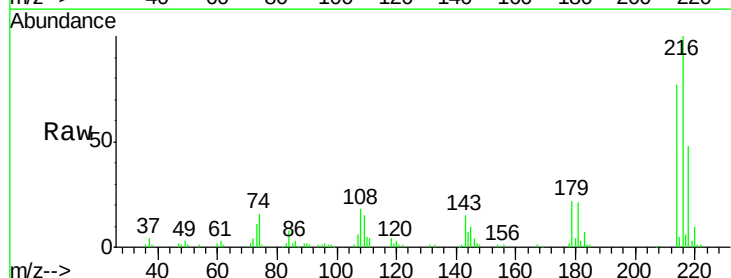
Tgt Ion:216 Resp: 123064

Ion Ratio Lower Upper

216 100

214 77.0 63.1 94.7

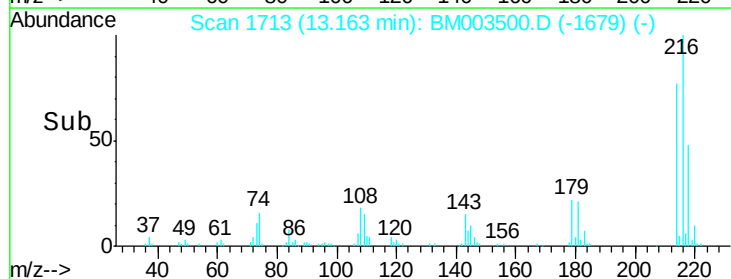
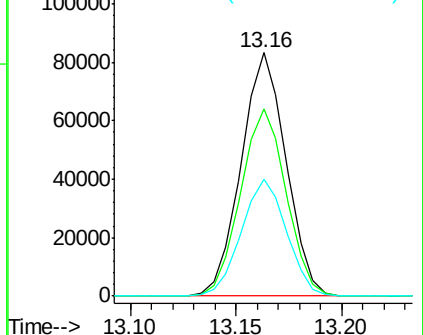
218 48.1 38.2 57.4

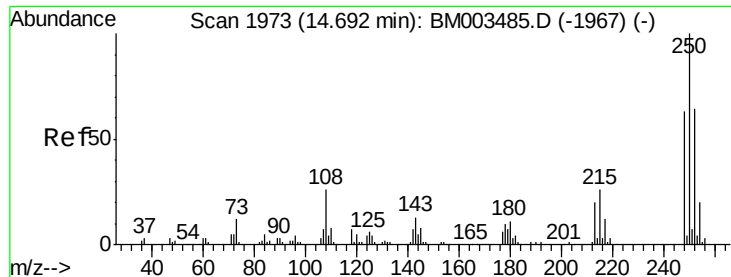


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 20.73 ng/uL

RT: 14.69 min Scan# 1973

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

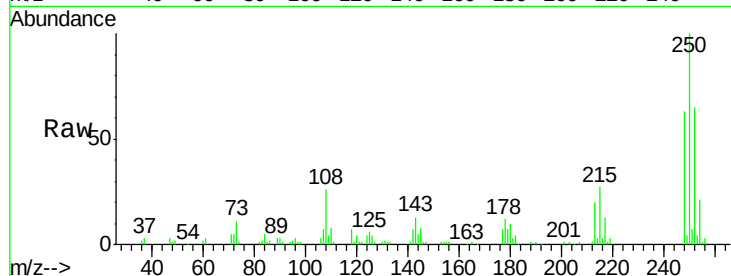
Tgt Ion:250 Resp: 103398

Ion Ratio Lower Upper

250 100

248 63.4 49.8 74.6

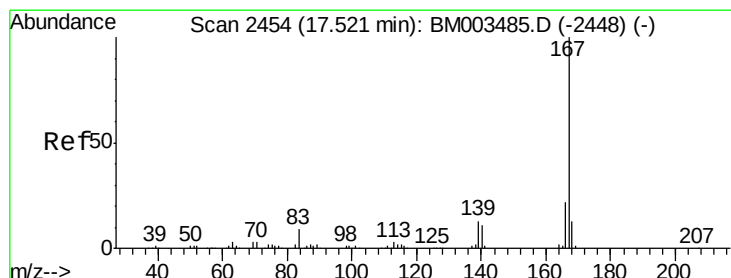
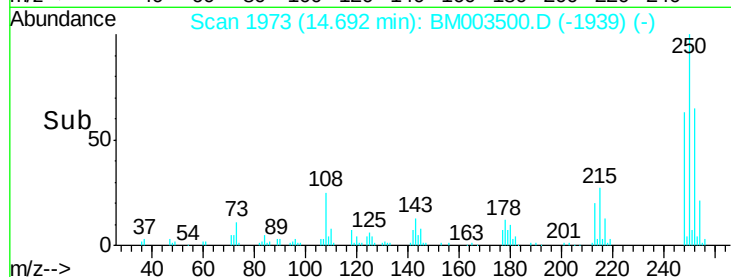
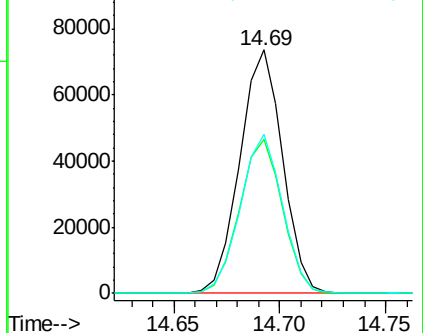
252 65.2 51.0 76.6



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: 21.22 ng/uL

RT: 17.52 min Scan# 2454

Delta R.T. 0.00 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

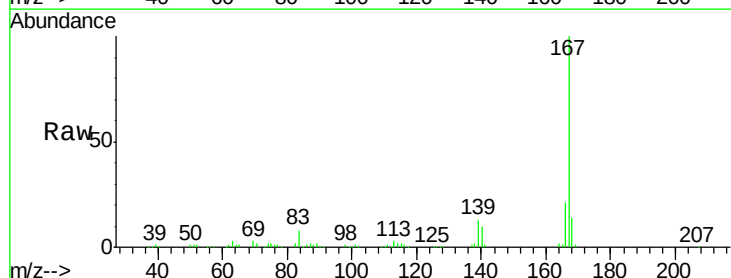
Tgt Ion:167 Resp: 355546

Ion Ratio Lower Upper

167 100

166 21.1 16.8 25.2

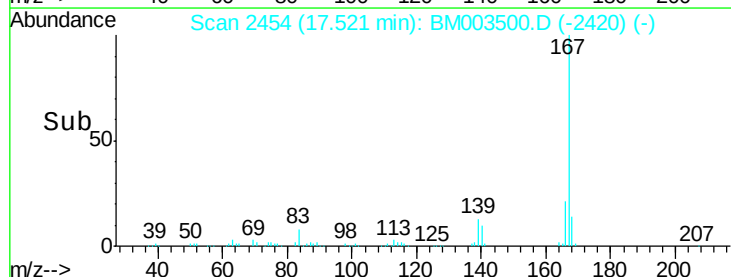
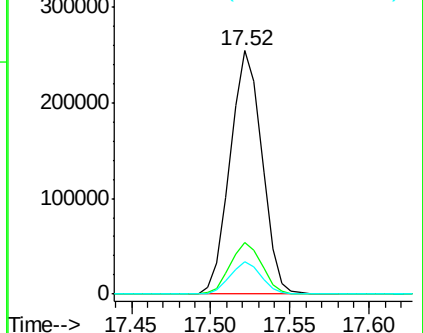
139 13.3 10.6 16.0

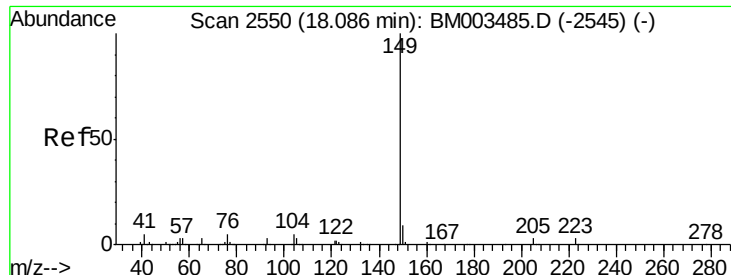


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

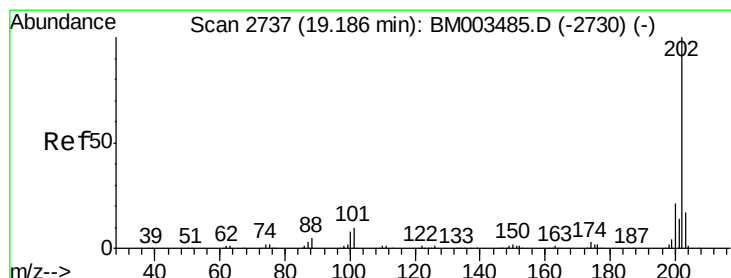
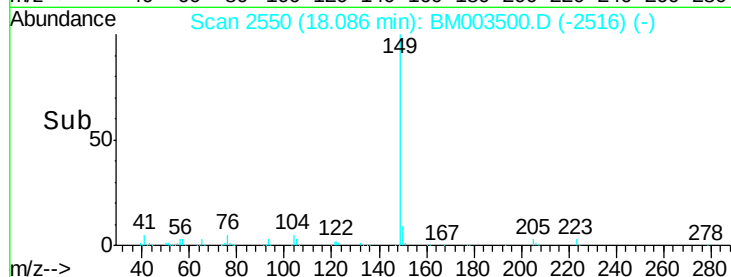
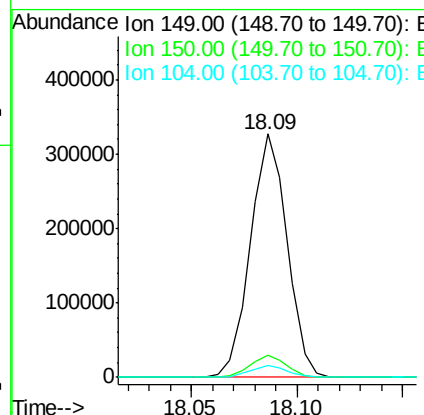
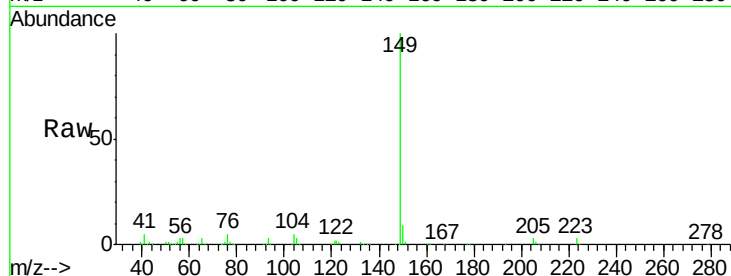




#76
Di-n-butylphthalate
Concen: 21.88 ng/ul
RT: 18.09 min Scan# 2550
Delta R.T. 0.00 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

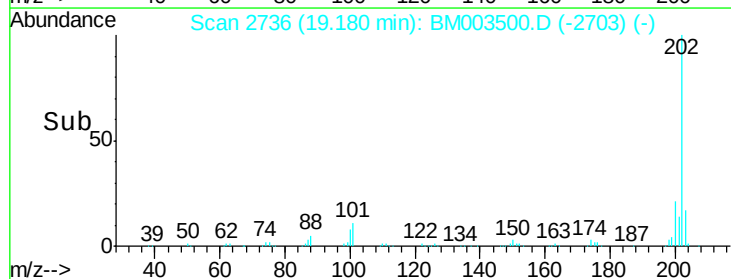
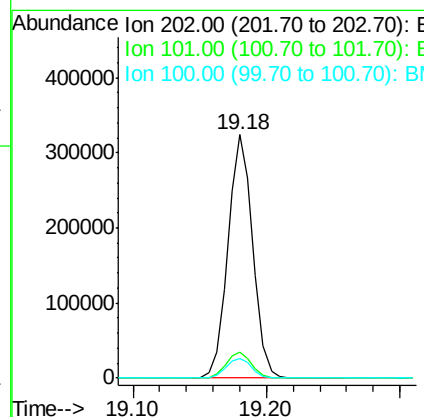
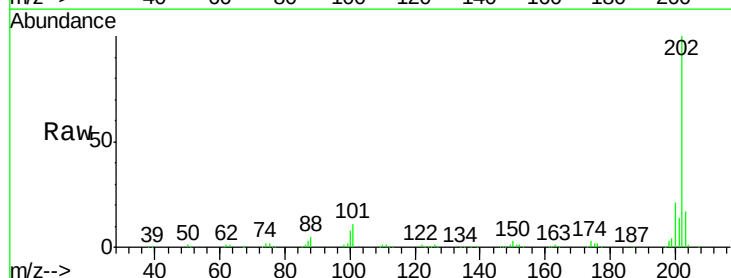
Instrument :
BNA_M
ClientSampleId :
SSTD02042

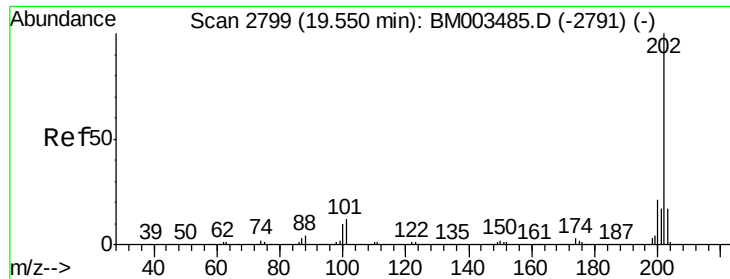
Tgt Ion:149 Resp: 394672
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.0
104 4.8 3.8 5.8



#77
Fluoranthene
Concen: 21.79 ng/ul
RT: 19.18 min Scan# 2736
Delta R.T. -0.01 min
Lab File: BM003500.D
Acq: 12 Dec 2015 02:06

Tgt Ion:202 Resp: 423190
Ion Ratio Lower Upper
202 100
101 10.9 9.2 13.8
100 8.1 7.0 10.4

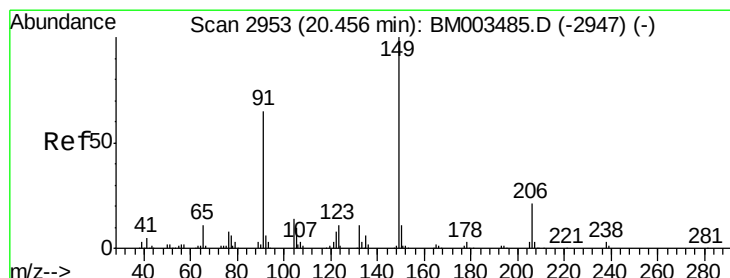
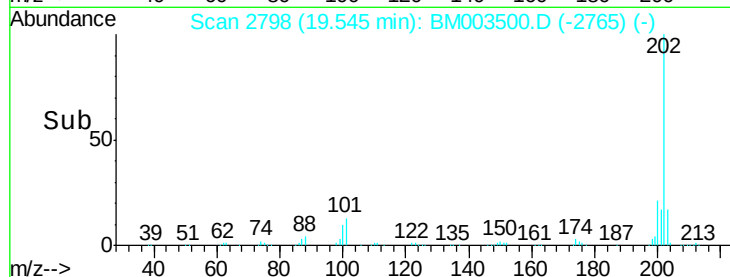
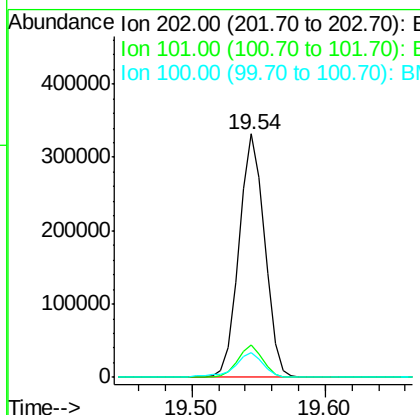
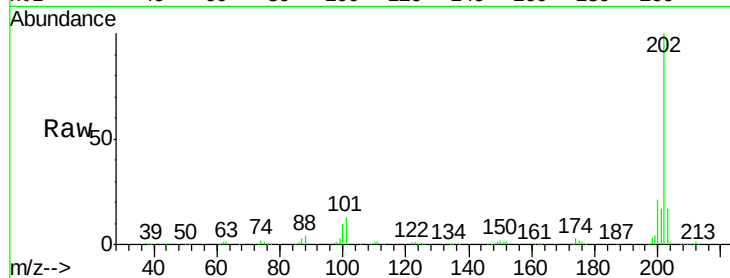




#80
 Pyrene
 Concen: 19.38 ng/ul
 RT: 19.54 min Scan# 2798
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

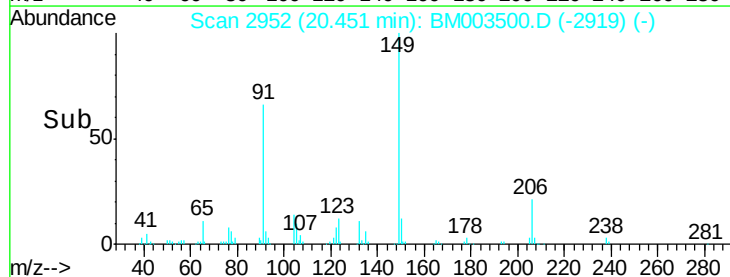
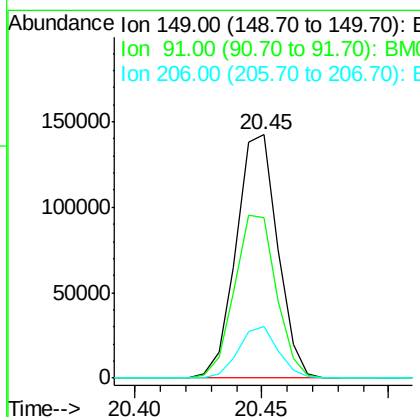
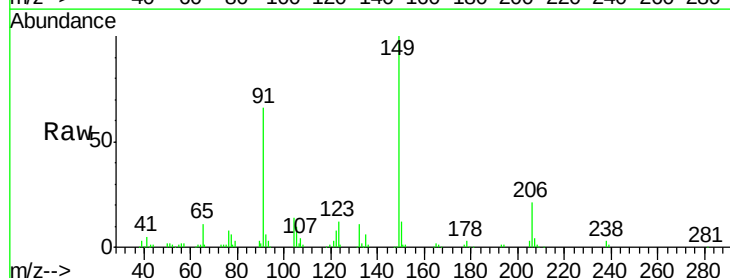
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

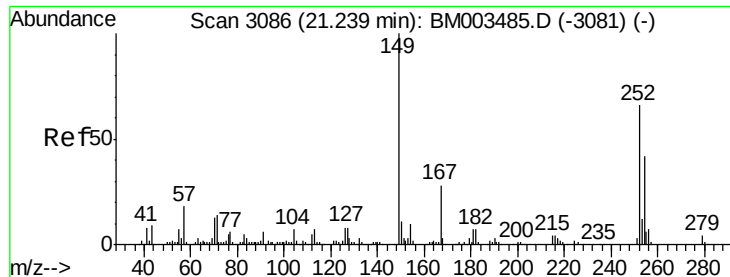
Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.1	10.6	16.0
100	10.4	8.5	12.7



#81
 Butylbenzylphthalate
 Concen: 21.96 ng/ul
 RT: 20.45 min Scan# 2952
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion	Ratio	Lower	Upper
149	100		
91	66.0	55.2	82.8
206	21.4	15.9	23.9

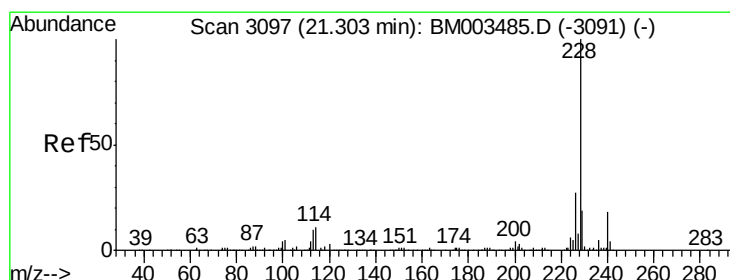
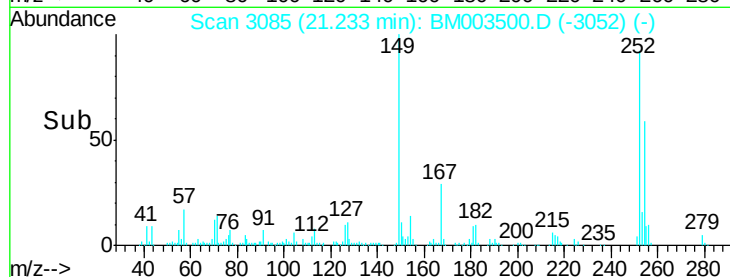
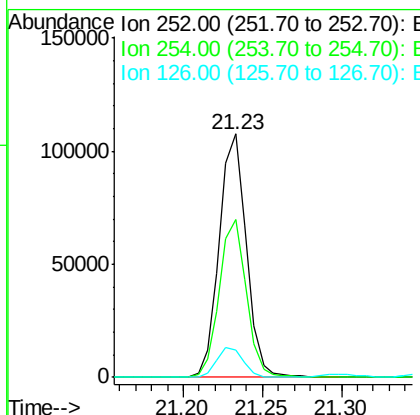
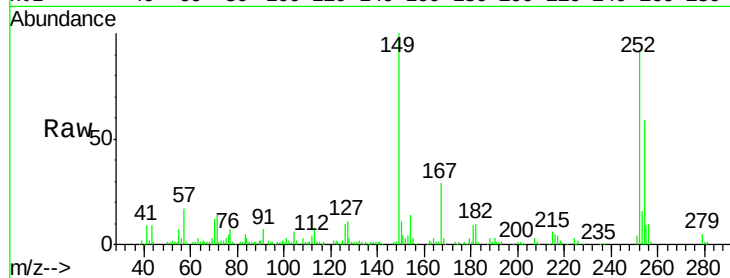




#82
 3,3'-Dichlorobenzidine
 Concen: 22.42 ng/ul
 RT: 21.23 min Scan# 3085
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

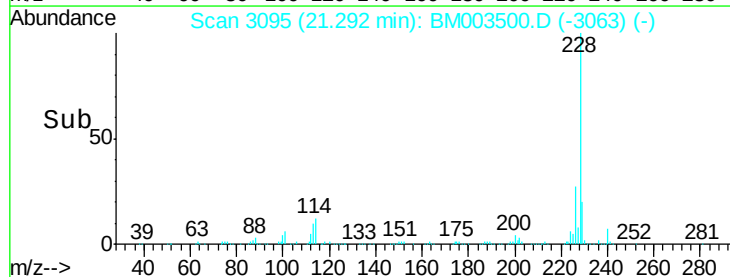
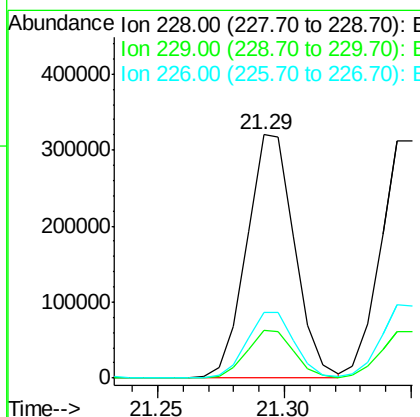
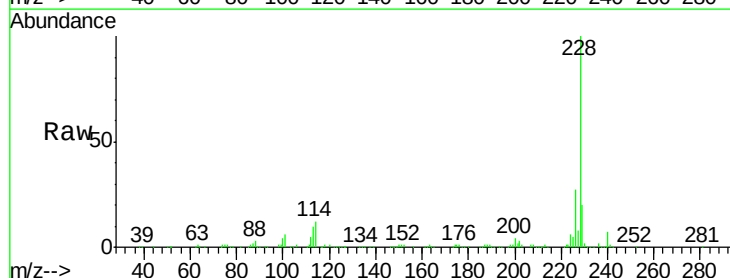
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

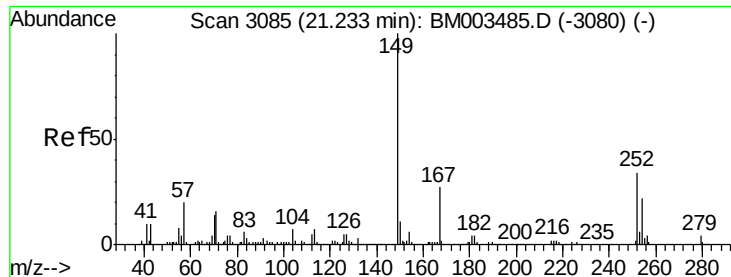
Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.6	52.5	78.7
126	11.4	9.3	13.9



#83
 Benzo(a)anthracene
 Concen: 20.94 ng/ul
 RT: 21.29 min Scan# 3095
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.7	16.1	24.1
226	26.9	21.3	31.9

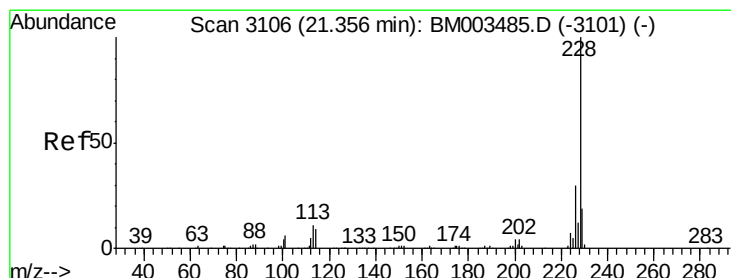
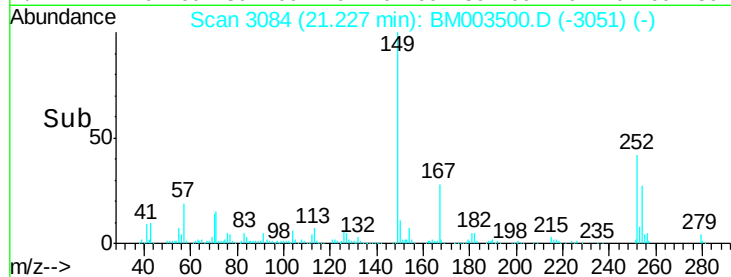
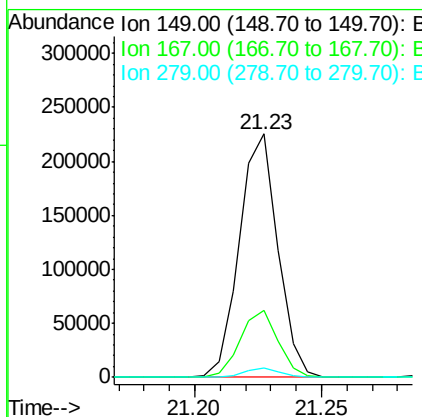
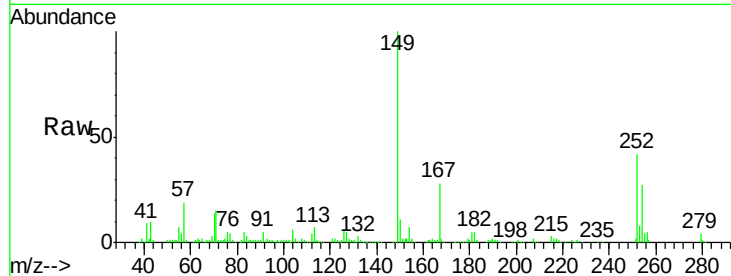




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 23.19 ng/ul
 RT: 21.23 min Scan# 3084
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

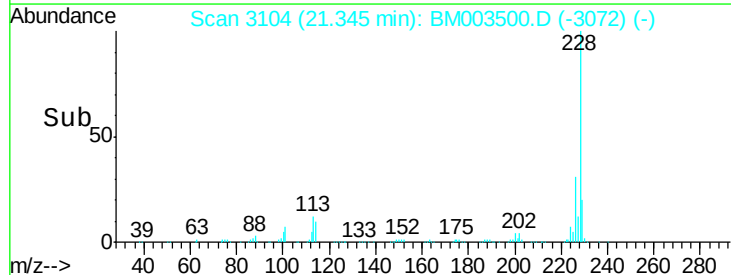
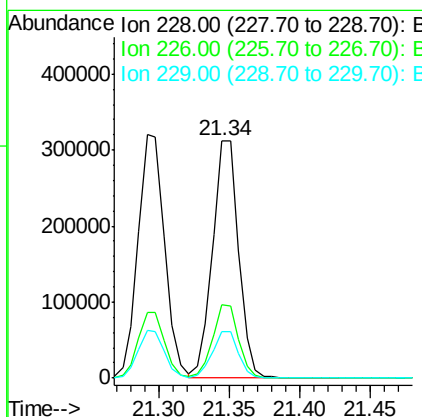
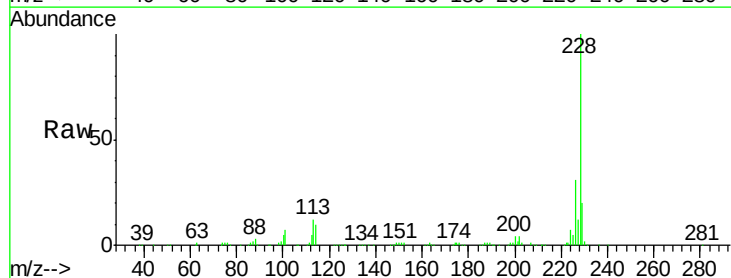
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

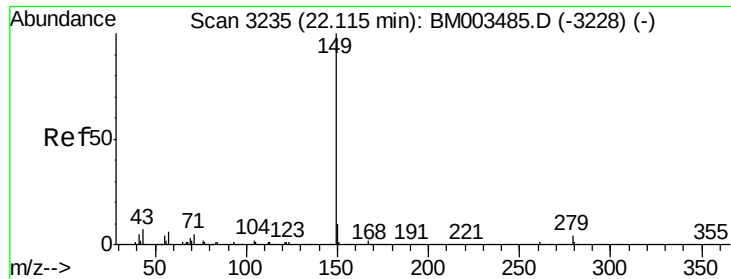
Tgt Ion:	149	Resp:	238562
Ion Ratio	Lower	Upper	
149	100		
167	27.5	21.6	32.4
279	4.0	2.9	4.3



#85
 Chrysene
 Concen: 20.75 ng/ul
 RT: 21.34 min Scan# 3104
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion:	228	Resp:	400833
Ion Ratio	Lower	Upper	
228	100		
226	30.8	23.8	35.6
229	19.8	15.6	23.4

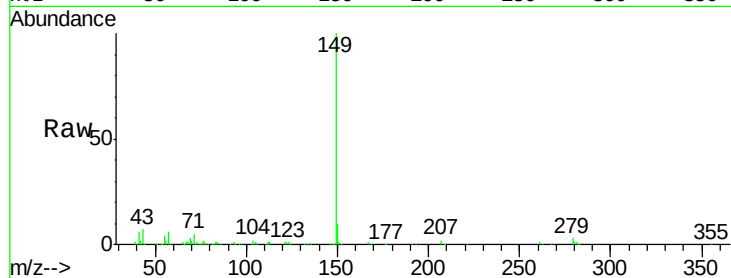




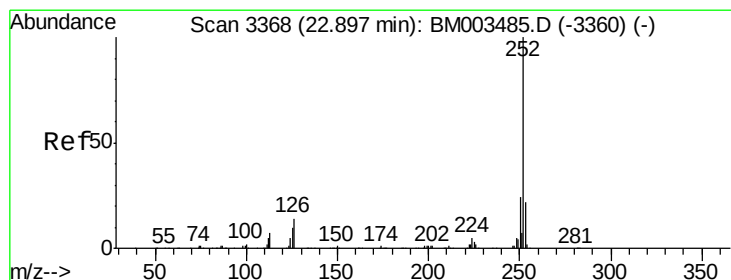
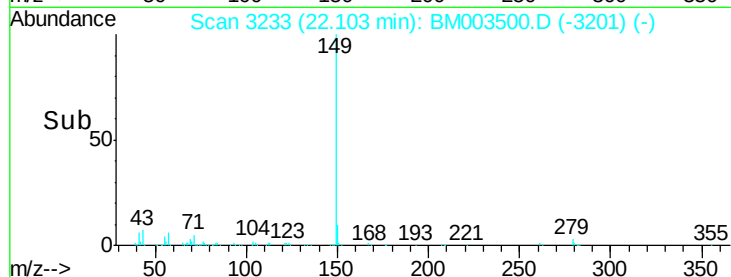
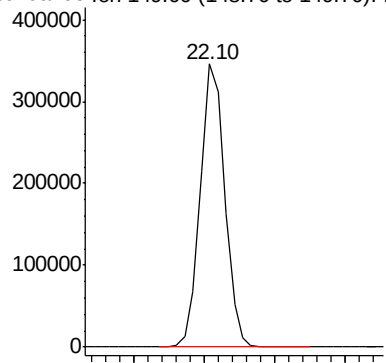
#87
 Di-n-octyl phthalate
 Concen: 20.50 ng/ul
 RT: 22.10 min Scan# 3233
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

Tgt Ion:149 Resp: 420770

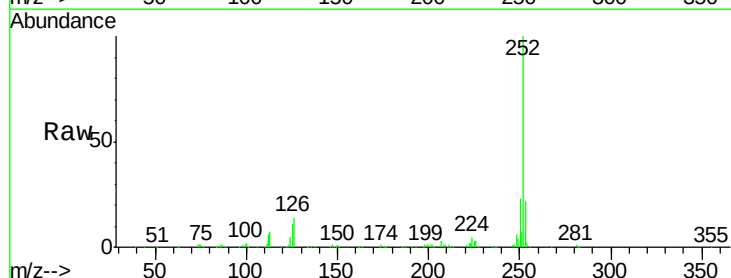


Abundance Ion 149.00 (148.70 to 149.70): E

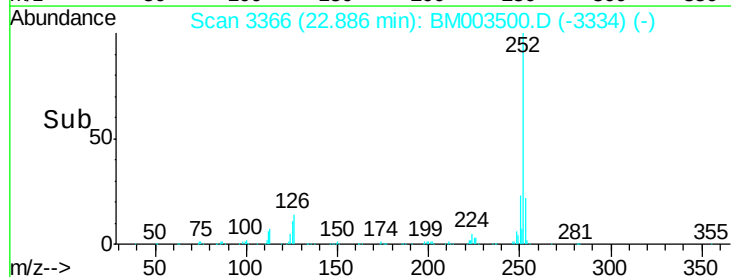
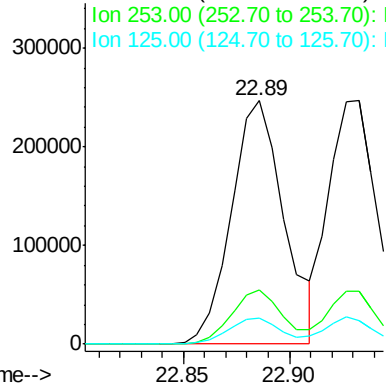


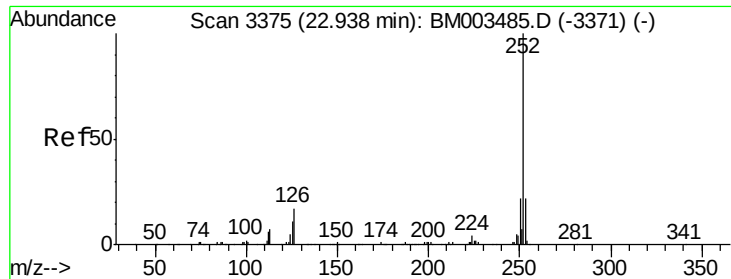
#88
 Benzo(b)fluoranthene
 Concen: 21.16 ng/ul
 RT: 22.89 min Scan# 3366
 Delta R.T. -0.01 min
 Lab File: BM003500.D
 Acq: 12 Dec 2015 02:06

Tgt Ion:252 Resp: 428079
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.5 26.3
 125 10.7 8.8 13.2



Abundance Ion 252.00 (251.70 to 252.70): E





#89

Benzo(k)fluoranthene

Concen: 19.81 ng/ul

RT: 22.93 min Scan# 3374

Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

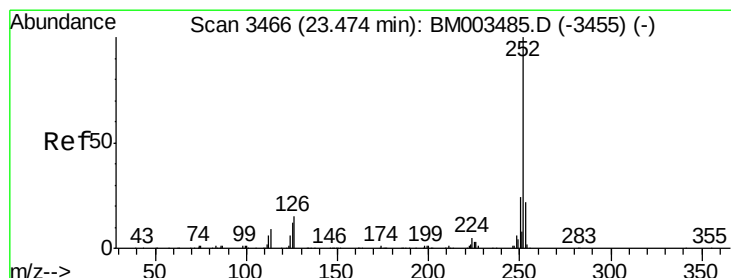
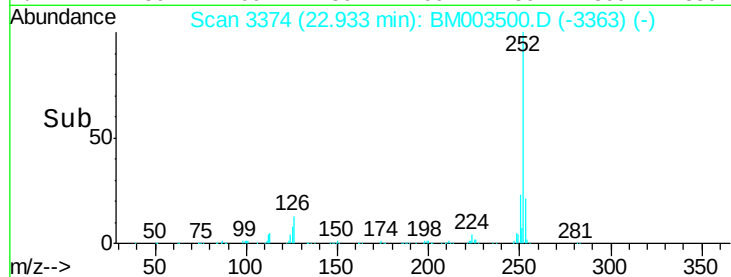
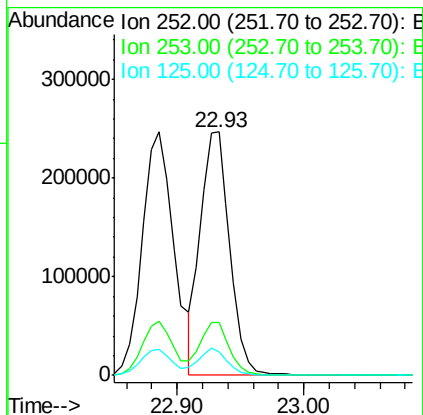
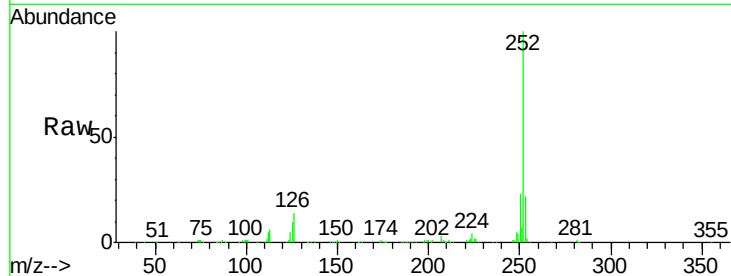
Instrument :

BNA_M

ClientSampleId :

SSTD02042

Tgt Ion:	252	Resp:	393192
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.4	26.2
125	9.9	8.9	13.3



#91

Benzo(a)pyrene

Concen: 20.70 ng/ul

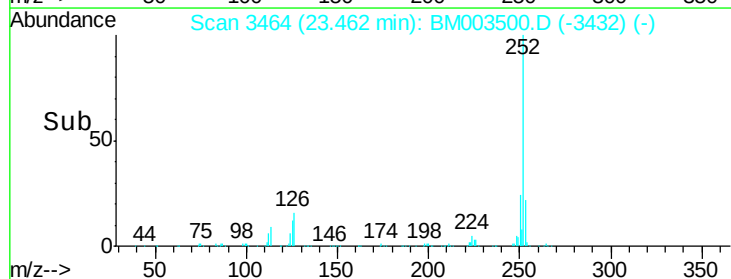
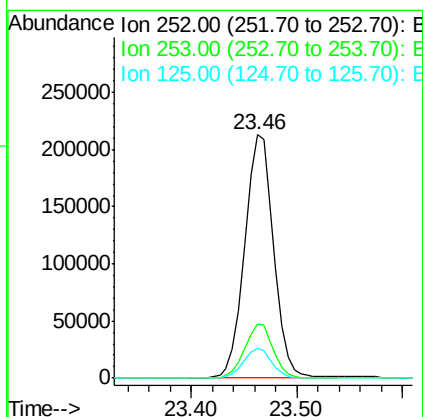
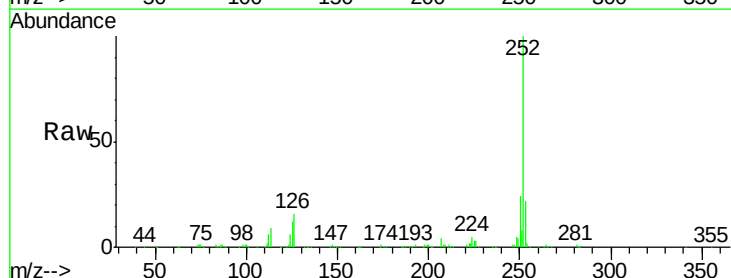
RT: 23.46 min Scan# 3464

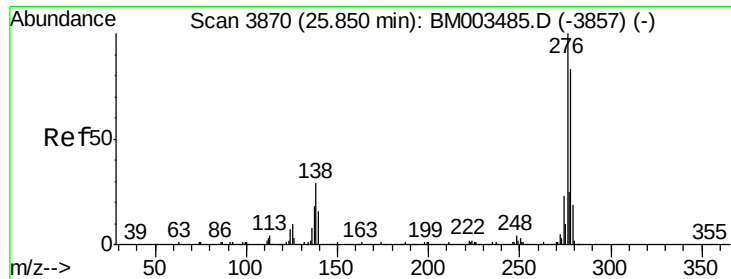
Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Tgt Ion:	252	Resp:	406307
Ion Ratio	Lower	Upper	
252	100		
253	22.1	17.4	26.2
125	12.2	9.8	14.8





#92

Indeno(1,2,3-cd)pyrene

Concen: 21.17 ng/ul

RT: 25.84 min Scan# 3868

Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

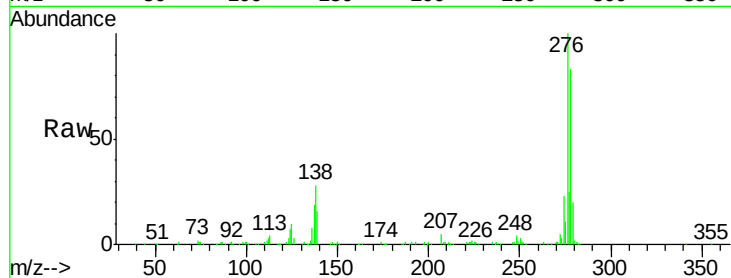
Tgt Ion:276 Resp: 465603

Ion Ratio Lower Upper

276 100

138 28.1 22.6 34.0

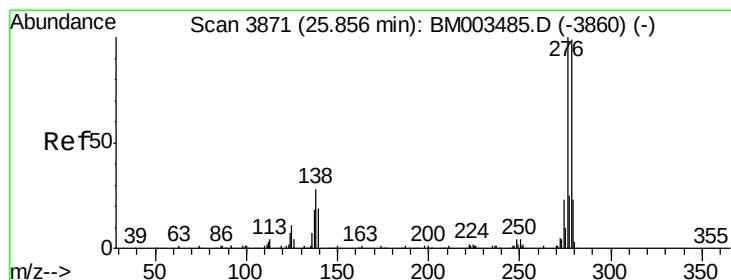
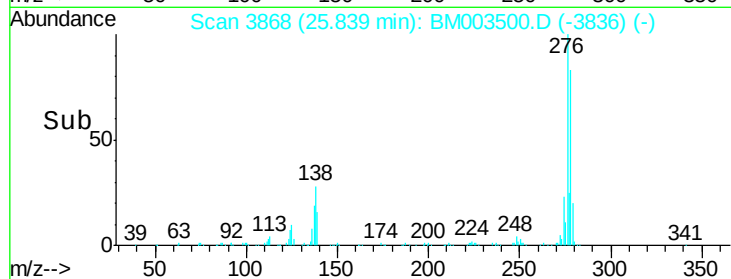
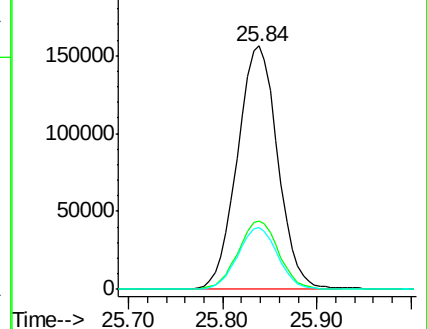
277 25.4 20.2 30.2



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#93

Dibenzo(a,h)anthracene

Concen: 21.11 ng/ul

RT: 25.84 min Scan# 3869

Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

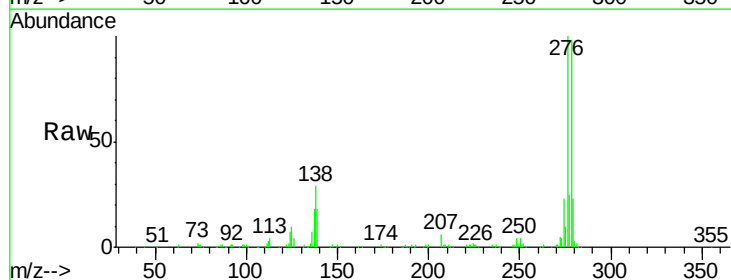
Tgt Ion:278 Resp: 392992

Ion Ratio Lower Upper

278 100

139 18.5 15.0 22.6

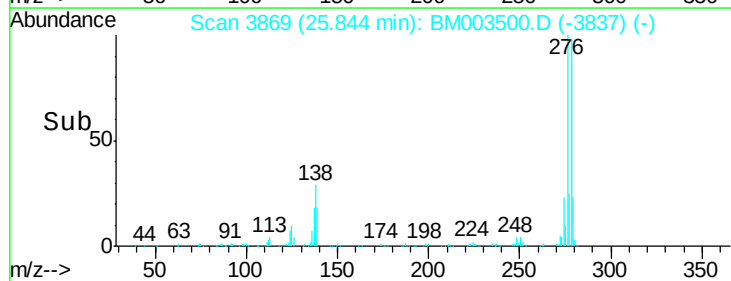
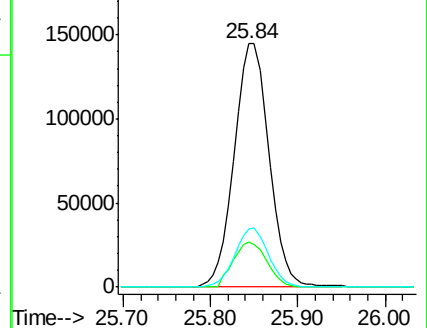
279 23.7 18.9 28.3

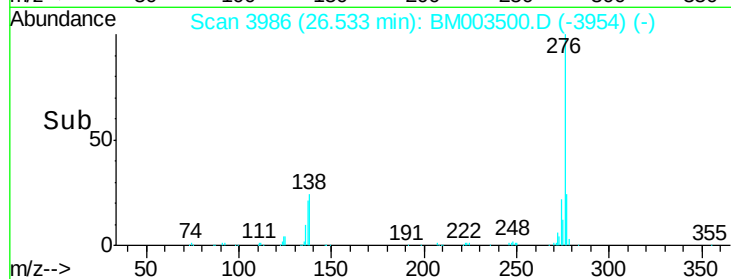
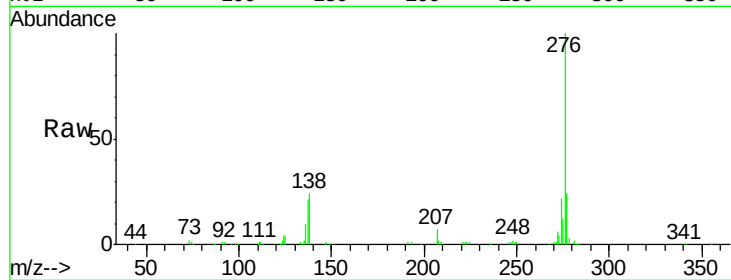
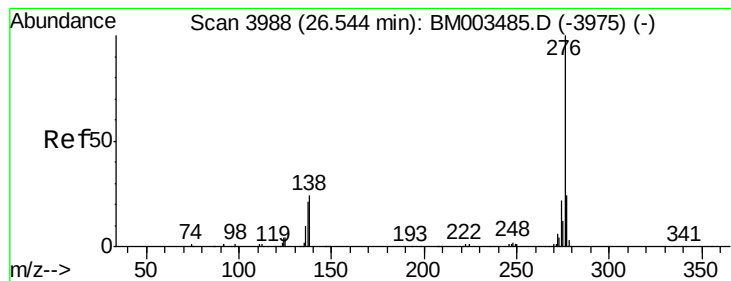


Abundance Ion 278.00 (277.70 to 278.70): E

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: 21.14 ng/ul

RT: 26.53 min Scan# 3986

Delta R.T. -0.01 min

Lab File: BM003500.D

Acq: 12 Dec 2015 02:06

Instrument :

BNA_M

ClientSampleId :

SSTD02042

Tgt Ion:276 Resp: 391428

Ion Ratio Lower Upper

276 100

138 24.2 19.8 29.6

277 23.9 18.8 28.2

