

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090316\
 Data File : BM007384.D
 Acq On : 03 Sep 2016 01:10
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02041

Quant Time: Sep 03 01:41:19 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 03 00:40:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	162630	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	766880	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	529966	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1385635	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	1903322	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2043666	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	26148	8.22	ng/uL	0.00
5) Phenol-d5	6.96	99	296864	19.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	161050	19.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	226767	19.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	258186	19.27	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	117255	20.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	138313	21.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	272167	20.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	348385	21.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	930880	20.36	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1110051	20.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	169952	19.69	ng/ul	0.00
57) Fluorene-d10	15.42	176	810705	20.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	168365	19.32	ng/ul	0.00
70) Anthracene-d10	17.27	188	1349091	20.84	ng/ul	0.00
76) Pyrene-d10	19.56	212	1680119	21.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	1951181	20.73	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.34	88	28145	7.93	ng/uL	93
4) Benzaldehyde	6.94	77	190864	21.81	ng/ul	98
6) Phenol	6.99	94	311875	19.57	ng/ul	96
8) Bis(2-Chloroethyl)ether	7.22	93	221150	19.92	ng/ul	99
10) 2-Chlorophenol	7.36	128	232364	19.99	ng/ul	99
11) 2-Methylphenol	8.23	108	242688	19.48	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.33	45	243215	19.47	ng/ul	95
14) Acetophenone	8.61	105	400583	19.50	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.59	70	210912	19.31	ng/ul	97
16) 4-Methylphenol	8.56	108	269738	19.30	ng/ul	94
17) Hexachloroethane	8.87	117	93757	20.73	ng/ul	95
20) Nitrobenzene	8.99	77	301958	20.88	ng/ul	99
21) Isophorone	9.51	82	587832	19.95	ng/ul	98
23) 2-Nitrophenol	9.70	139	147403	20.63	ng/ul	96
24) 2,4-Dimethylphenol	9.76	107	329496	20.90	ng/ul	99
25) Bis(2-Chloroethoxy)methane	9.99	93	330237	19.89	ng/ul	96
27) 2,4-Dichlorophenol	10.23	162	267251	20.56	ng/ul	99
28) Naphthalene	10.63	128	783627	20.55	ng/ul	98
30) 4-Chloroaniline	10.74	127	352736	20.99	ng/ul	96
31) Hexachlorobutadiene	10.91	225	186331	21.21	ng/ul	97
32) Caprolactam	11.49	113	67939	12.97	ng/ul	91
33) 4-Chloro-3-methylphenol	11.86	107	322724	20.05	ng/ul	95
34) 2-Methylnaphthalene	12.24	142	634106	20.31	ng/ul	100

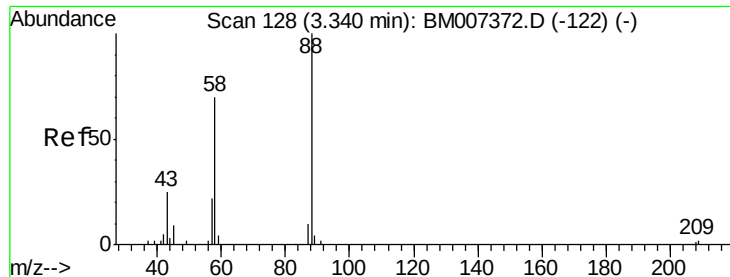
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.61	216	377063	21.37	ng/ul	98
37) Hexachlorocyclopentadiene	12.59	237	200634	18.85	ng/ul	99
38) 2,4,6-Trichlorophenol	12.85	196	255730	20.49	ng/ul	98
39) 2,4,5-Trichlorophenol	12.92	196	270279	20.77	ng/ul	98
40) 1,1'-Biphenyl	13.26	154	861730	20.97	ng/ul	98
41) 2-Chloronaphthalene	13.30	162	671315	20.83	ng/ul	98
42) 2-Nitroaniline	13.50	65	220512	20.95	ng/ul	98
44) Dimethylphthalate	13.88	163	921652	20.24	ng/ul	99
45) 2,6-Dinitrotoluene	14.00	165	194676	20.91	ng/ul	94
47) Acenaphthylene	14.14	152	1138758	20.88	ng/ul	99
48) 3-Nitroaniline	14.33	138	199544	21.00	ng/ul	99
49) Acenaphthene	14.49	153	733702	20.68	ng/ul	98
50) 2,4-Dinitrophenol	14.54	184	108614	17.21	ng/ul	95
52) 4-Nitrophenol	14.64	109	185179	20.17	ng/ul	87
53) Dibenzofuran	14.82	168	1089757	20.52	ng/ul	97
54) 2,4-Dinitrotoluene	14.79	165	293767	20.59	ng/ul	99
55) 2,3,4,6-Tetrachlorophenol	15.05	232	277216	20.77	ng/ul#	99
56) Diethylphthalate	15.24	149	951783	20.04	ng/ul	99
58) Fluorene	15.47	166	897304	20.52	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.47	204	467344	20.44	ng/ul	97
60) 4-Nitroaniline	15.50	138	216883	20.12	ng/ul	90
63) 4,6-Dinitro-2-methylphenol	15.56	198	184859	19.88	ng/ul	99
64) N-Nitrosodiphenylamine	15.68	169	807154	20.86	ng/ul	99
65) 4-Bromophenyl-phenylether	16.36	248	327893	20.96	ng/ul	98
66) Hexachlorobenzene	16.47	284	359096	20.50	ng/ul	96
67) Atrazine	16.63	200	339944	20.81	ng/ul	100
68) Pentachlorophenol	16.82	266	221862	19.62	ng/ul	98
69) Phenanthrene	17.21	178	1536121	20.65	ng/ul	99
71) Anthracene	17.30	178	1612057	20.99	ng/ul	99
72) Carbazole	17.57	167	1430822	21.44	ng/ul	99
73) Di-n-butylphthalate	18.13	149	1696473	20.20	ng/ul	99
74) Fluoranthene	19.23	202	2051253	21.97	ng/ul	98
77) Pyrene	19.59	202	2159646	21.15	ng/ul	96
78) Butylbenzylphthalate	20.49	149	880727	20.73	ng/ul	99
79) 3,3'-Dichlorobenzidine	21.27	252	826750	21.88	ng/ul	99
80) Benzo(a)anthracene	21.33	228	2352208	20.96	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.26	149	1267362	20.57	ng/ul	99
82) Chrysene	21.39	228	2116383	20.82	ng/ul	99
84) Di-n-octyl phthalate	22.14	149	2317138	22.76	ng/ul	100
85) Benzo(b)fluoranthene	22.94	252	2484085	20.56	ng/ul	99
86) Benzo(k)fluoranthene	22.98	252	2438186	21.83	ng/ul	100
88) Benzo(a)pyrene	23.52	252	2410356	20.84	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	25.91	276	2740180	19.31	ng/ul	99
90) Dibenzo(a,h)anthracene	25.92	278	2298068	19.47	ng/ul	98
91) Benzo(g,h,i)perylene	26.61	276	2264639	18.80	ng/ul	98

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



#2

1,4-Dioxane

Concen: 7.93 ng/uL

RT: 3.34 min Scan# 128

Delta R.T. -0.00 min

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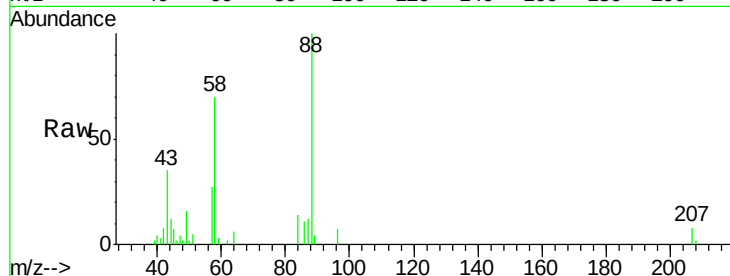
Tgt Ion: 88 Resp: 28145

Ion Ratio Lower Upper

88 100

43 25.0 22.6 34.0

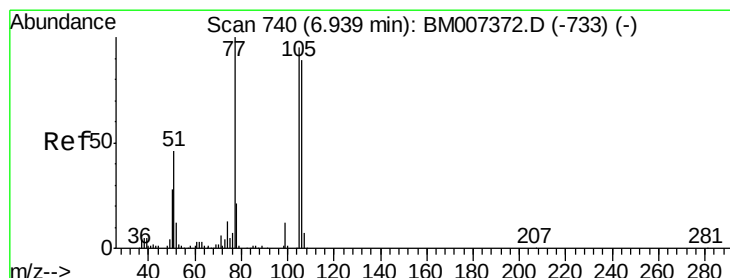
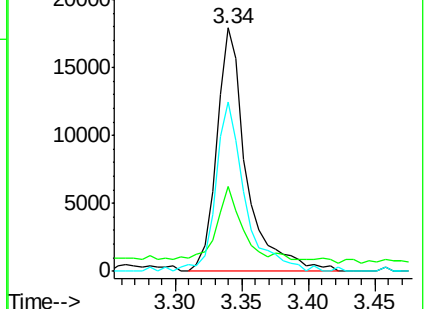
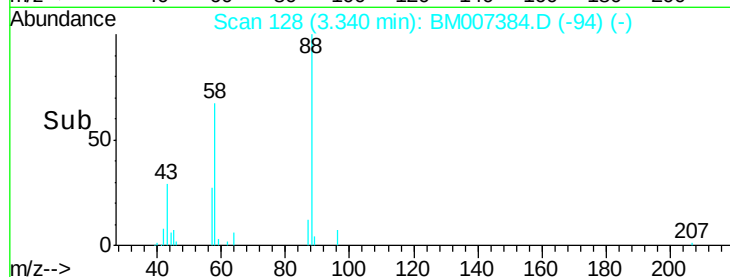
58 66.0 57.3 85.9



Abundance Ion 88.00 (87.70 to 88.70): BM007372.D (-122) (-)

Ion 43.00 (42.70 to 43.70): BM007372.D (-122) (-)

Ion 58.00 (57.70 to 58.70): BM007372.D (-122) (-)



#4

Benzaldehyde

Concen: 21.81 ng/uL

RT: 6.94 min Scan# 740

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

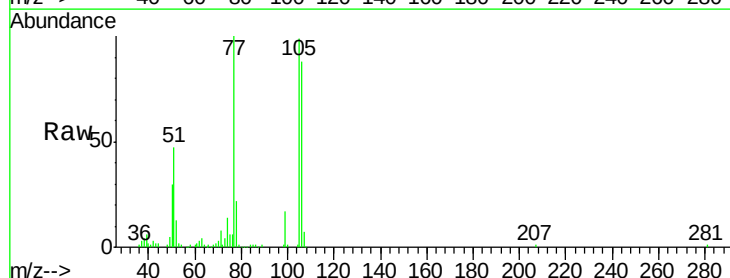
Tgt Ion: 77 Resp: 190864

Ion Ratio Lower Upper

77 100

105 99.1 76.9 115.3

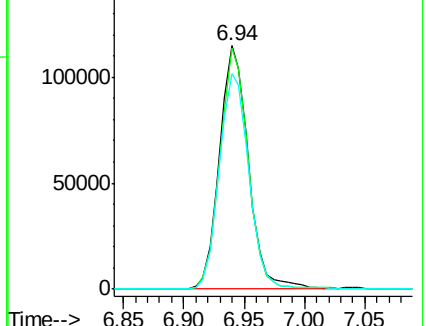
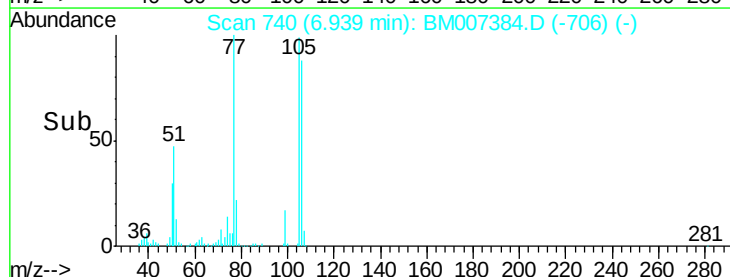
106 88.5 71.8 107.8

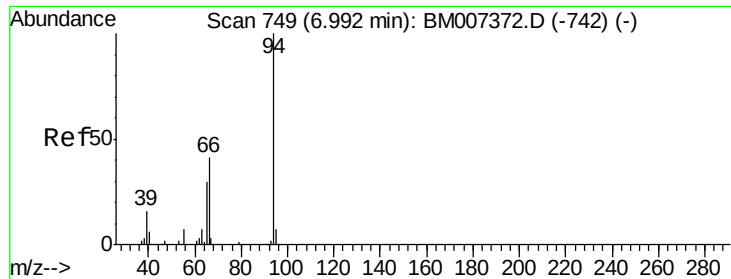


Abundance Ion 77.00 (76.70 to 77.70): BM007372.D (-733) (-)

Ion 105.00 (104.70 to 105.70): BM007372.D (-733) (-)

Ion 106.00 (105.70 to 106.70): BM007372.D (-733) (-)





#6

Phenol

Concen: 19.57 ng/ul

RT: 6.99 min Scan# 748

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

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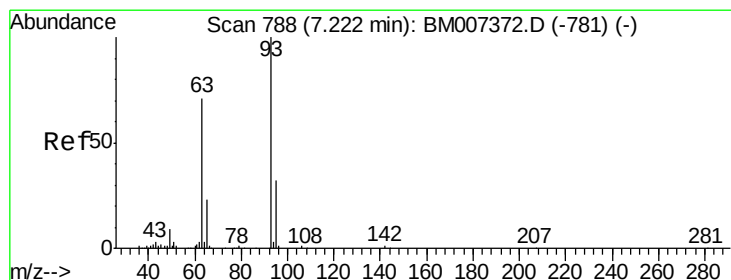
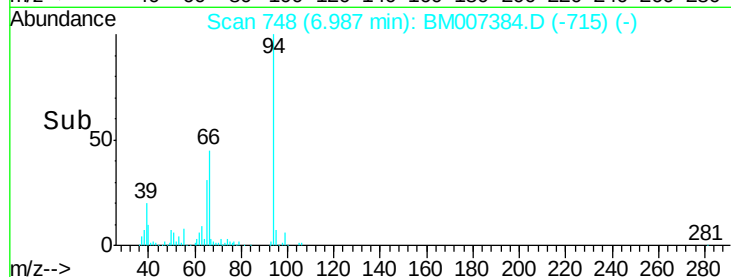
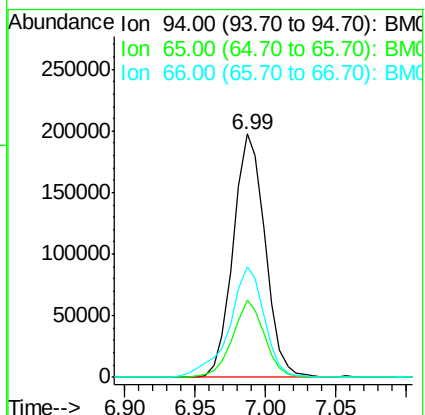
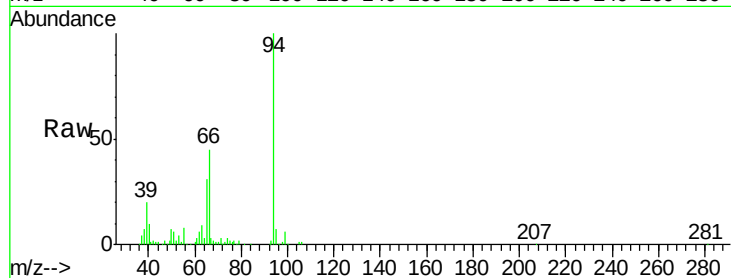
Tgt Ion: 94 Resp: 311875

Ion Ratio Lower Upper

94 100

65 31.5 23.9 35.9

66 45.3 33.5 50.3



#8

Bis(2-Chloroethyl)ether

Concen: 19.92 ng/ul

RT: 7.22 min Scan# 788

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

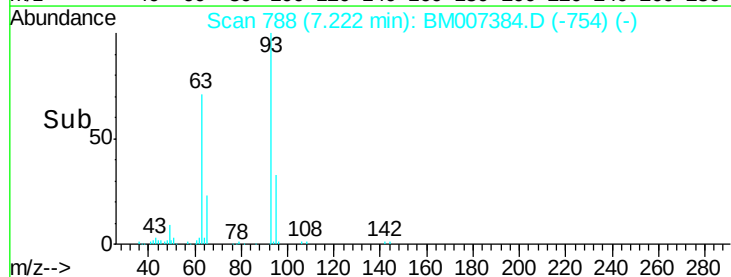
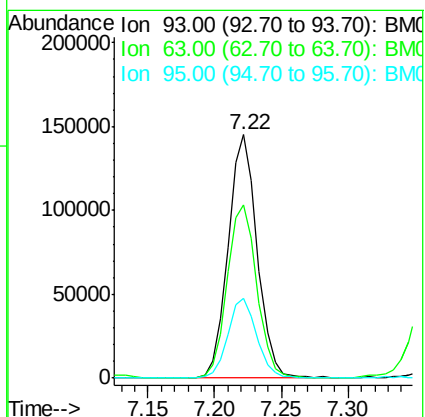
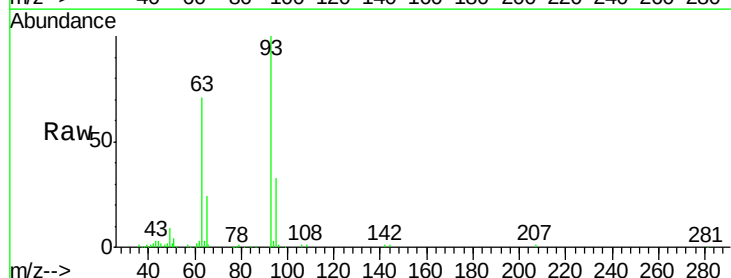
Tgt Ion: 93 Resp: 221150

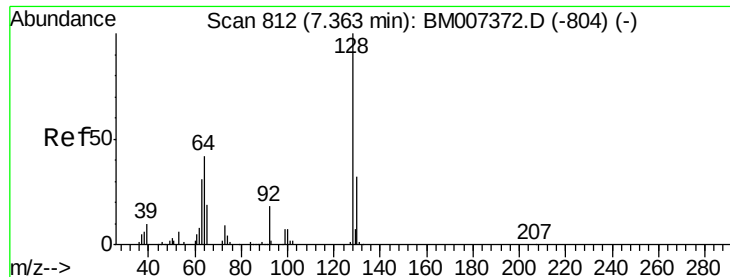
Ion Ratio Lower Upper

93 100

63 71.1 57.3 85.9

95 32.9 25.1 37.7

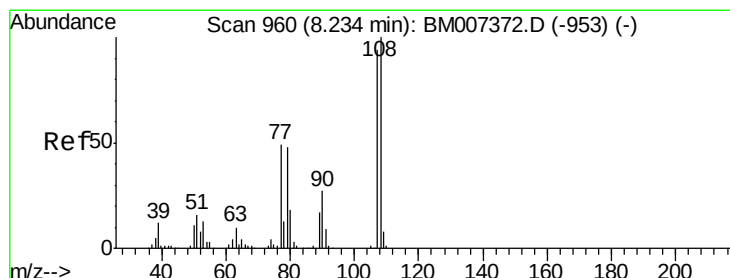
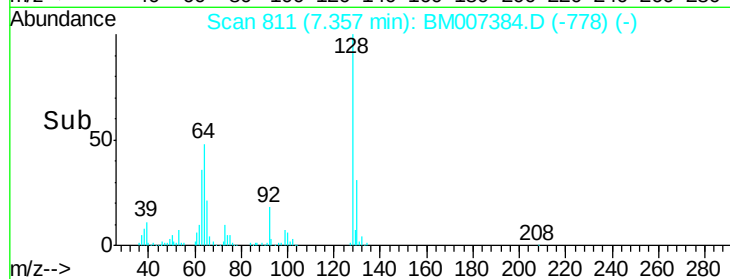
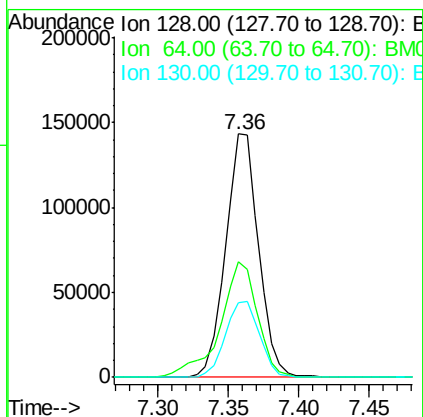
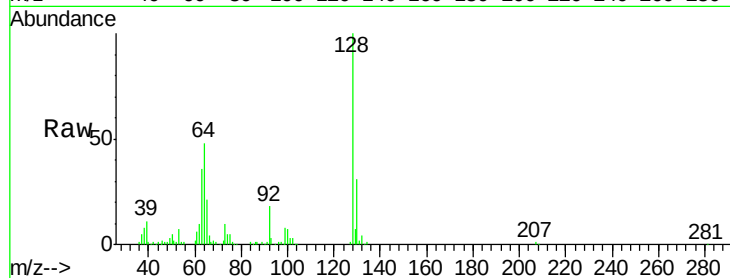




#10
 2-Chlorophenol
 Concen: 19.99 ng/ul
 RT: 7.36 min Scan# 811
 Delta R.T. -0.01 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

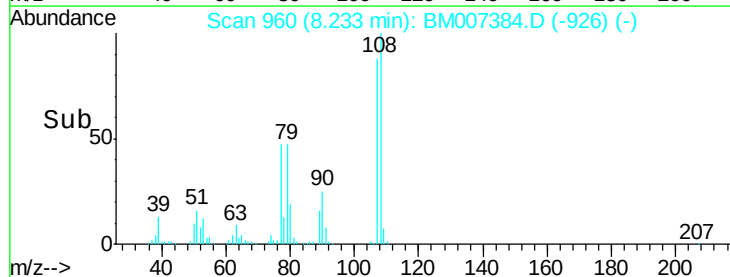
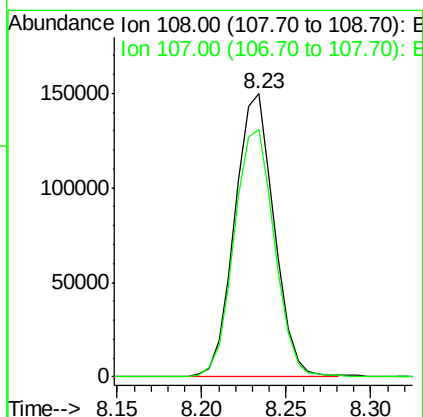
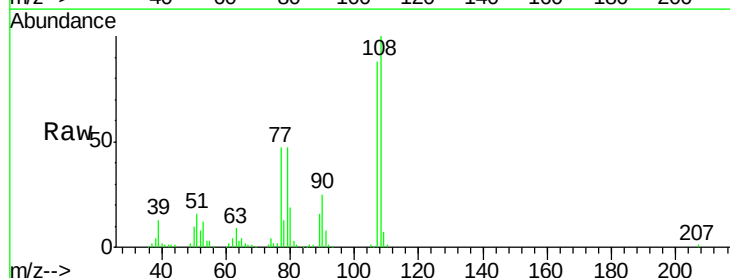
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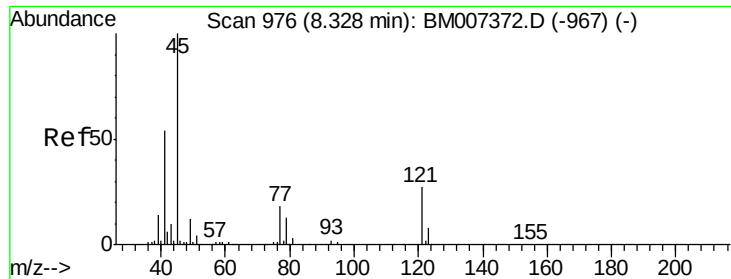
Tgt Ion	Ratio	Lower	Upper
128	100		
64	47.7	37.5	56.3
130	30.8	25.0	37.4



#11
 2-Methylphenol
 Concen: 19.48 ng/ul
 RT: 8.23 min Scan# 960
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion	Ratio	Lower	Upper
108	100		
107	87.5	71.8	107.6

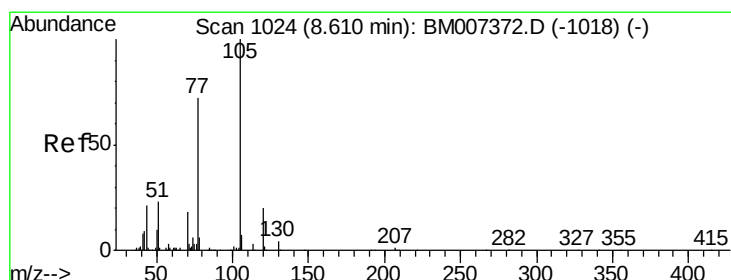
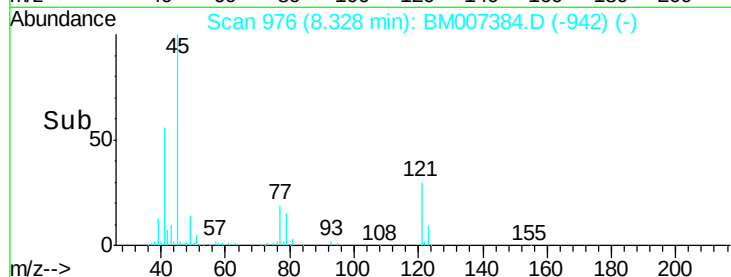
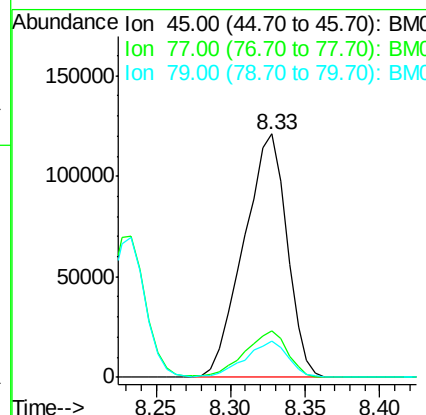
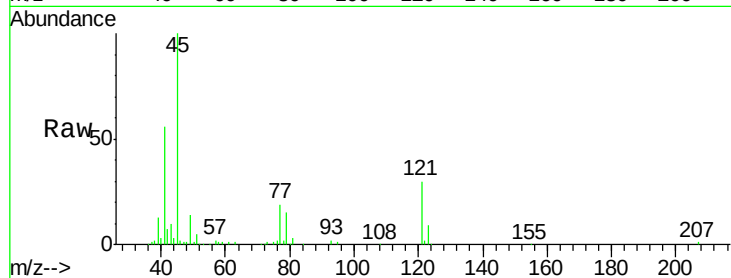




#12
2,2'-oxybis(1-Chloropropane)
Concen: 19.47 ng/ul
RT: 8.33 min Scan# 976
Delta R.T. -0.00 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

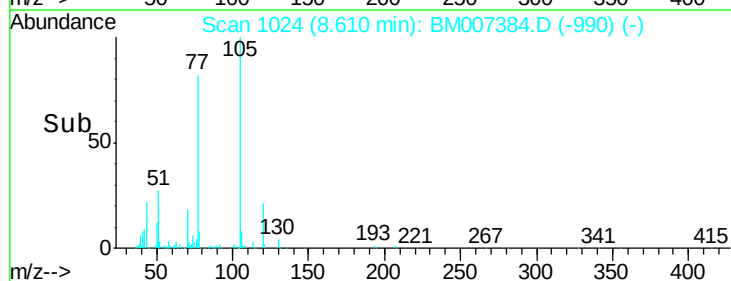
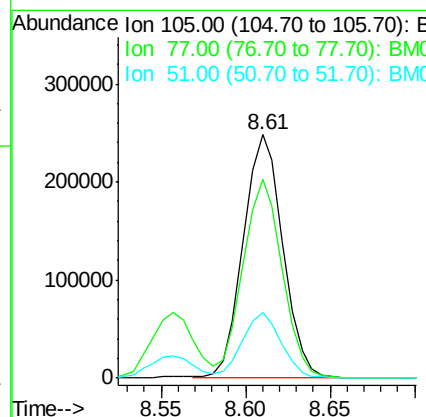
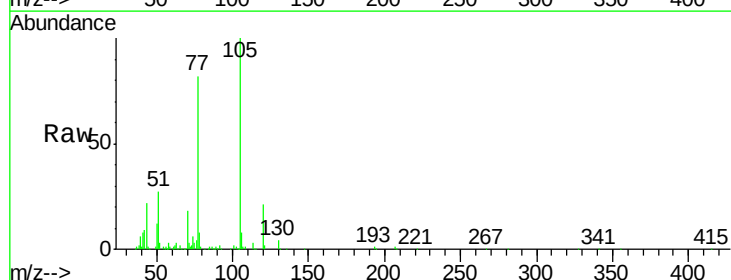
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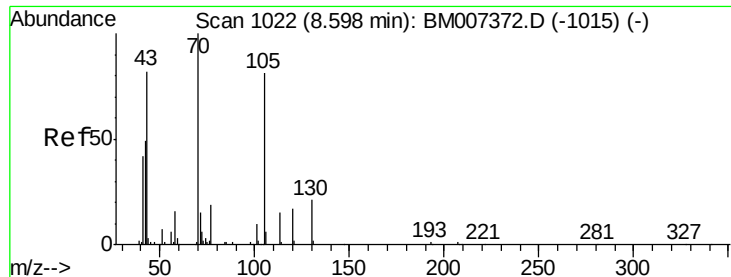
Tgt Ion	Ratio	Lower	Upper
45	100		
77	19.3	14.1	21.1
79	15.1	10.4	15.6



#14
Acetophenone
Concen: 19.50 ng/ul
RT: 8.61 min Scan# 1024
Delta R.T. -0.00 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

Tgt Ion	Ratio	Lower	Upper
105	100		
77	81.7	65.9	98.9
51	26.8	22.2	33.2

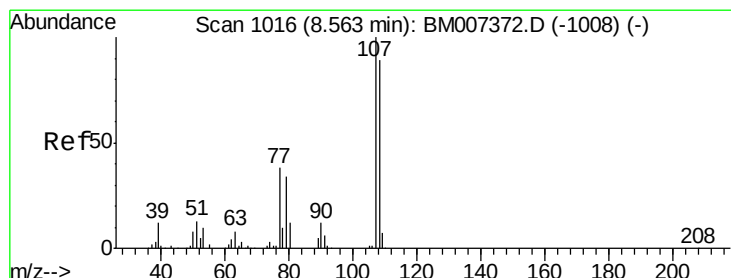
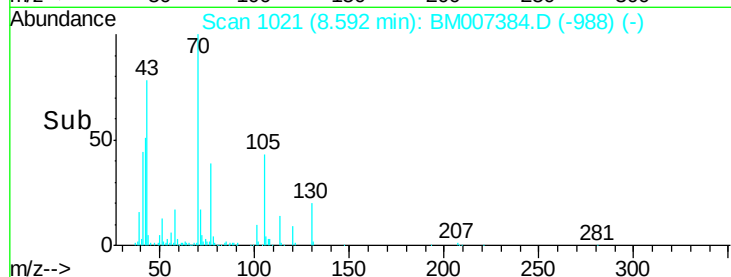
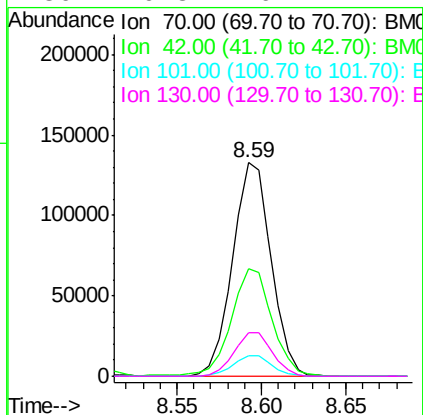
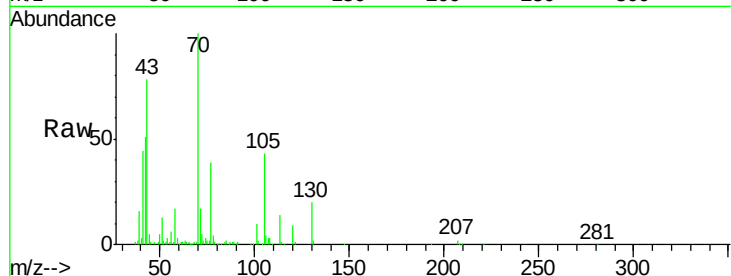




#15
N-Nitroso-di-n-propylamine
Concen: 19.31 ng/ul
RT: 8.59 min Scan# 1021
Delta R.T. -0.01 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

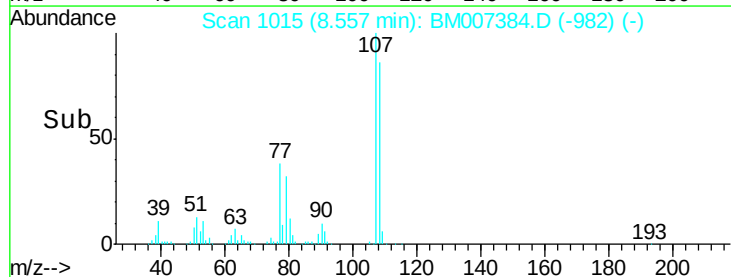
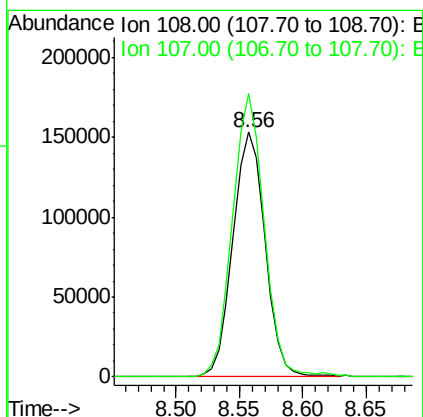
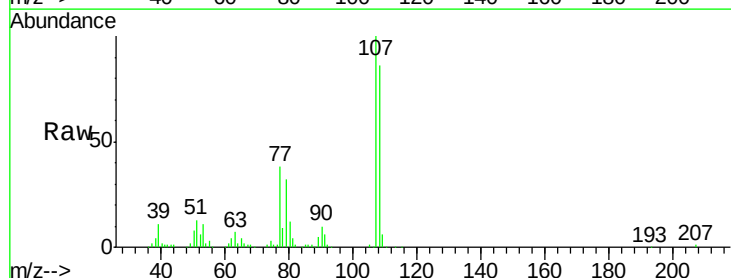
Instrument :
BNA_M
ClientSampleId :
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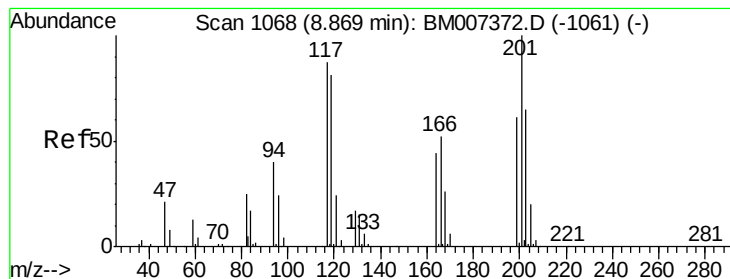
Tgt Ion:	70	Resp:	210912
Ion	Ratio	Lower	Upper
70	100		
42	50.6	43.4	65.2
101	9.7	7.8	11.6
130	20.3	16.2	24.4



#16
4-Methylphenol
Concen: 19.30 ng/ul
RT: 8.56 min Scan# 1015
Delta R.T. -0.01 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

Tgt Ion:	108	Resp:	269738
Ion	Ratio	Lower	Upper
108	100		
107	115.7	87.8	131.8





#17

Hexachloroethane

Concen: 20.73 ng/ul

RT: 8.87 min Scan# 1068

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

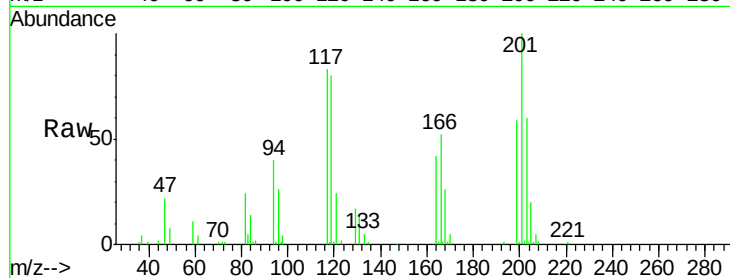
Tgt Ion:117 Resp: 93757

Ion Ratio Lower Upper

117 100

201 120.6 90.3 135.5

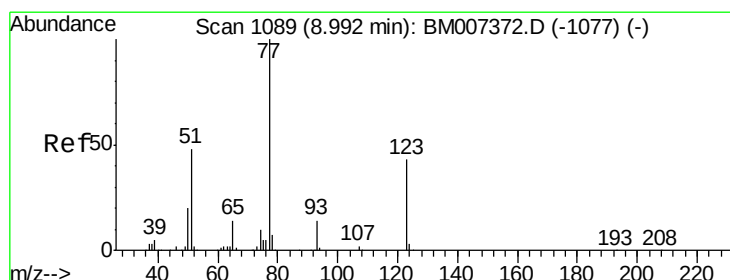
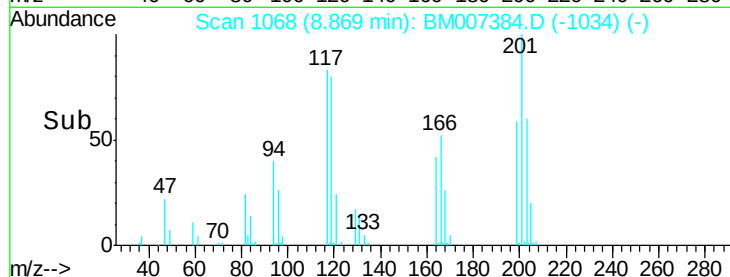
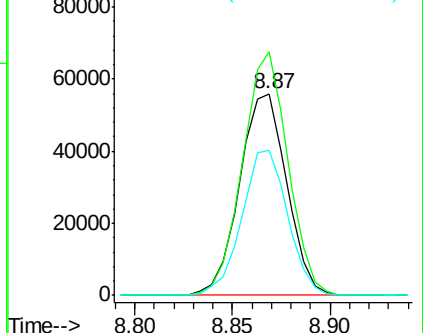
199 71.7 58.5 87.7



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: 20.88 ng/ul

RT: 8.99 min Scan# 1089

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

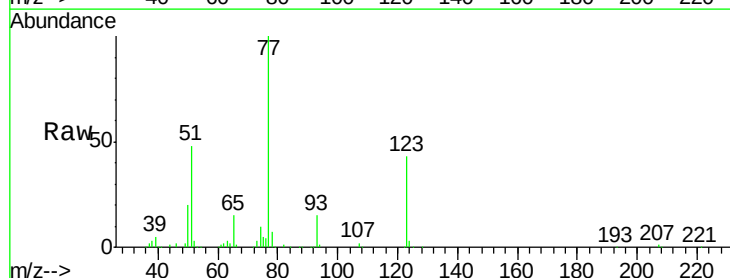
Tgt Ion: 77 Resp: 301958

Ion Ratio Lower Upper

77 100

123 42.6 34.2 51.4

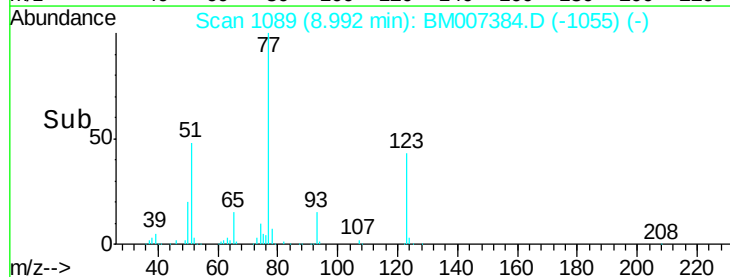
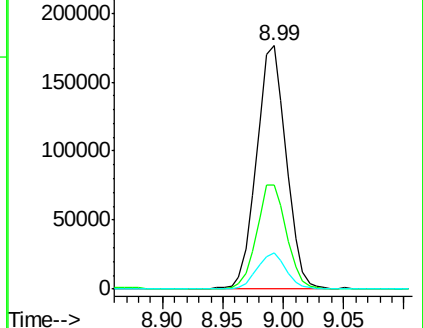
65 14.6 11.0 16.6

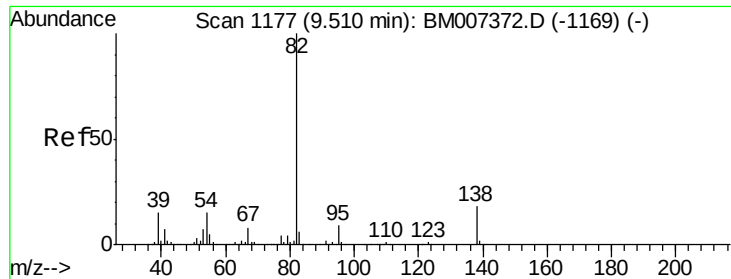


Abundance Ion 77.00 (76.70 to 77.70): BM

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BM





#21

Isophorone

Concen: 19.95 ng/ul

RT: 9.51 min Scan# 1177

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

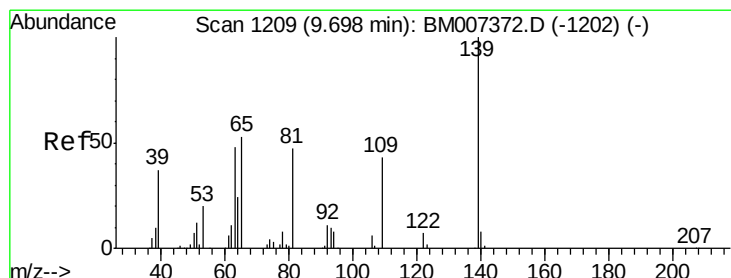
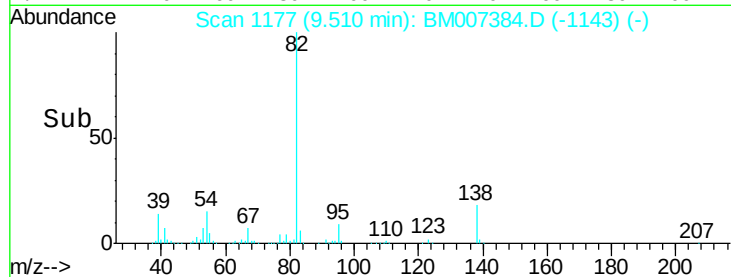
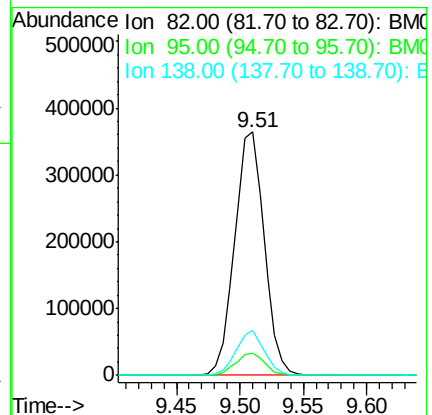
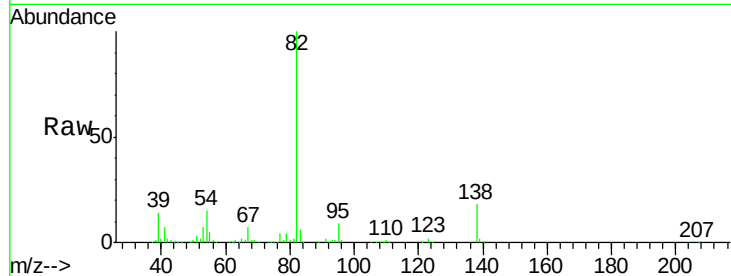
Tgt Ion: 82 Resp: 587832

Ion Ratio Lower Upper

82 100

95 9.2 6.9 10.3

138 18.4 13.8 20.8



#23

2-Nitrophenol

Concen: 20.63 ng/ul

RT: 9.70 min Scan# 1209

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

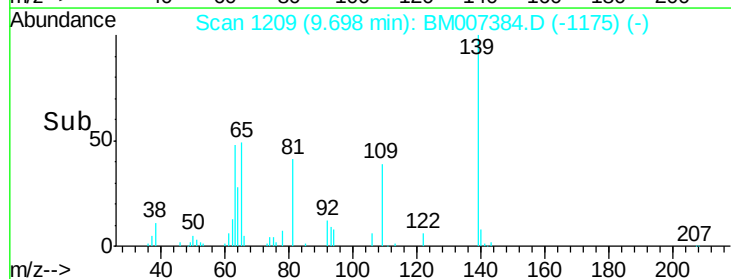
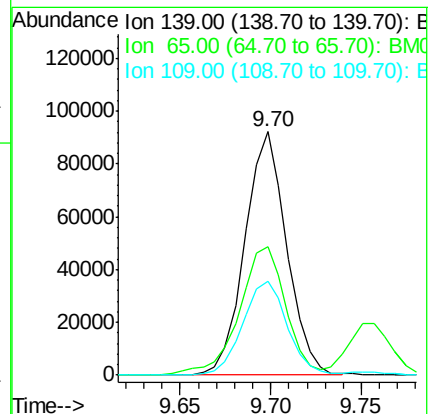
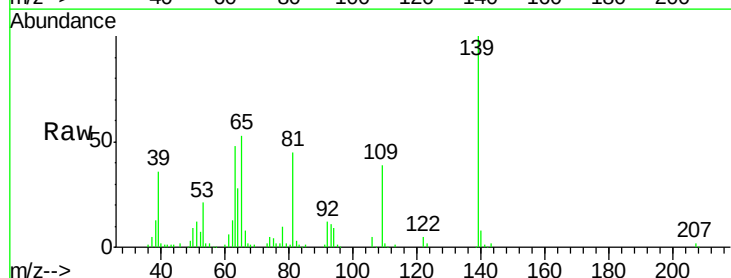
Tgt Ion: 139 Resp: 147403

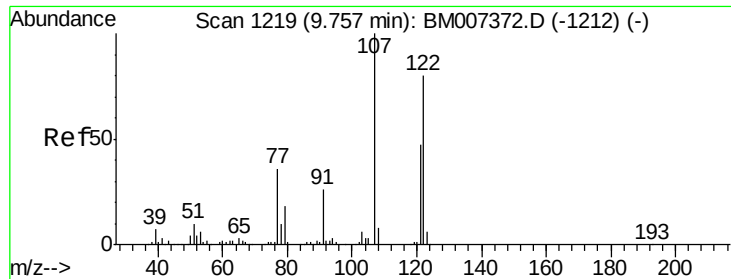
Ion Ratio Lower Upper

139 100

65 52.6 44.2 66.4

109 38.5 28.2 42.4

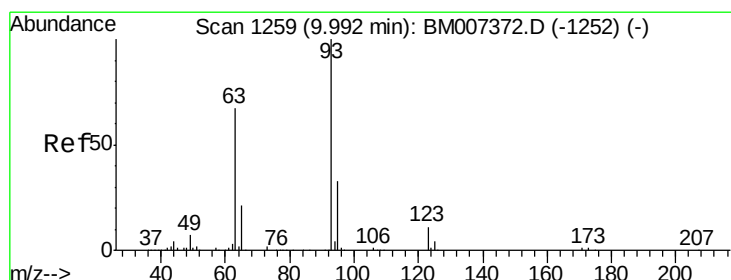
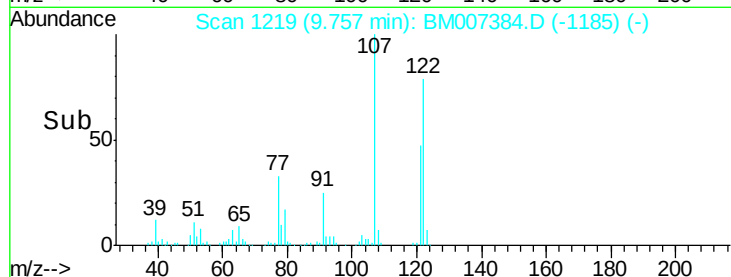
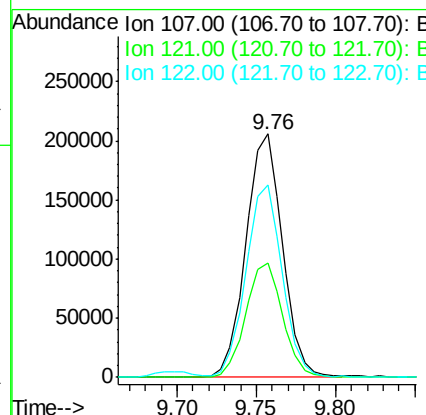
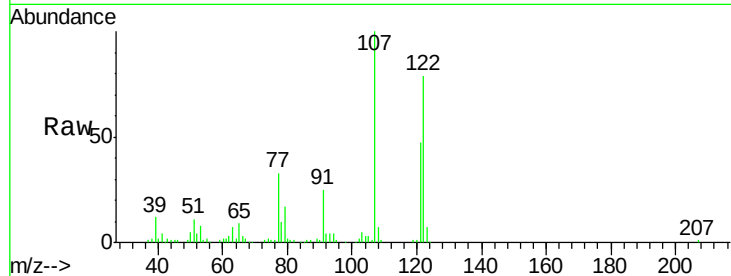




#24
 2,4-Dimethylphenol
 Concen: 20.90 ng/ul
 RT: 9.76 min Scan# 1219
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

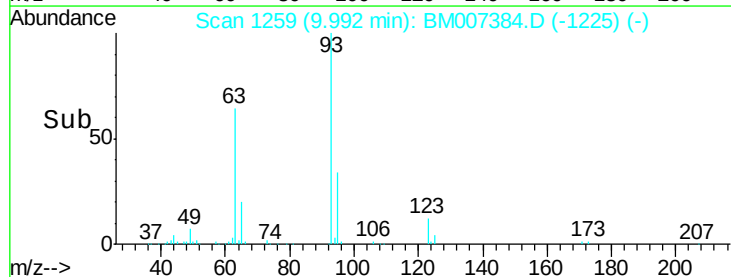
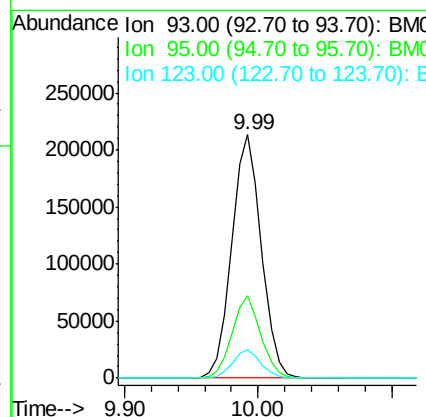
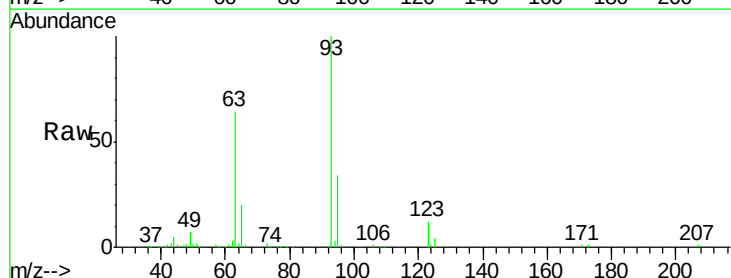
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02041

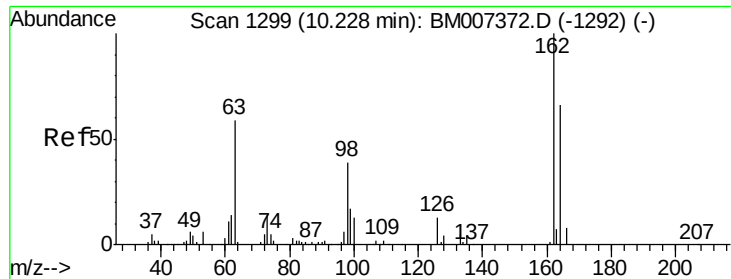
Tgt Ion: 107 Resp: 329496
 Ion Ratio Lower Upper
 107 100
 121 47.0 37.1 55.7
 122 78.9 62.8 94.2



#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.89 ng/ul
 RT: 9.99 min Scan# 1259
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion: 93 Resp: 330237
 Ion Ratio Lower Upper
 93 100
 95 34.0 25.4 38.0
 123 11.6 8.3 12.5

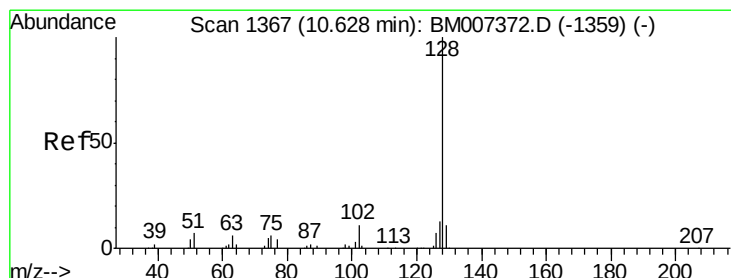
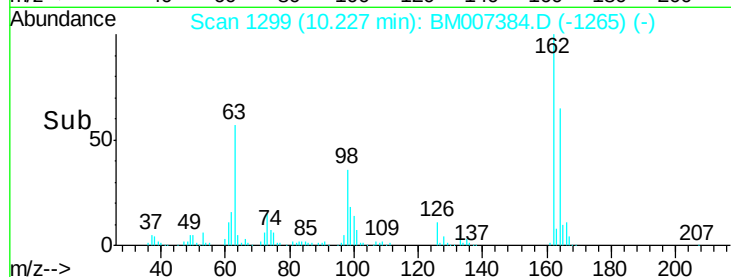
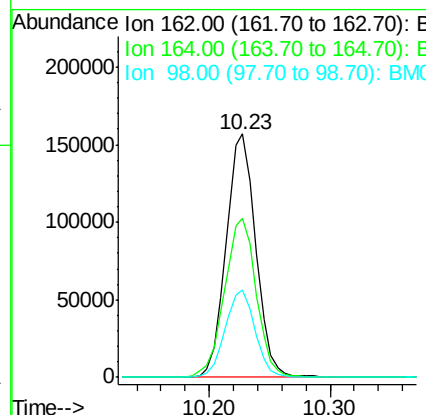
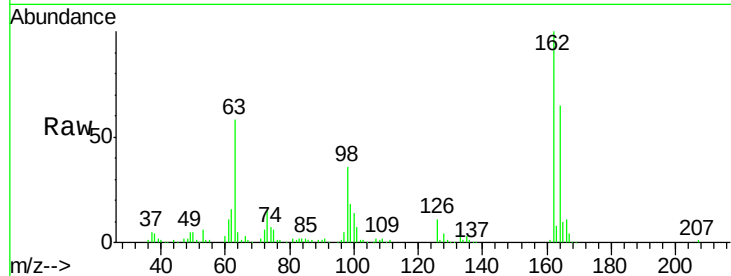




#27
 2,4-Dichlorophenol
 Concen: 20.56 ng/ul
 RT: 10.23 min Scan# 1299
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

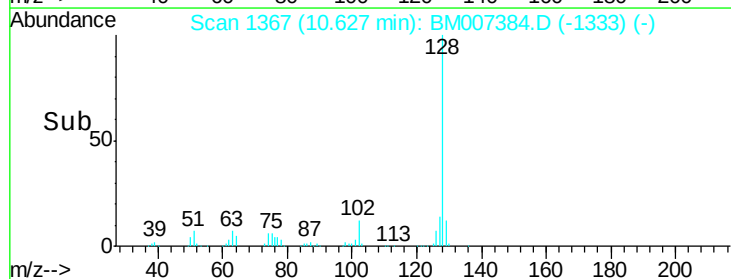
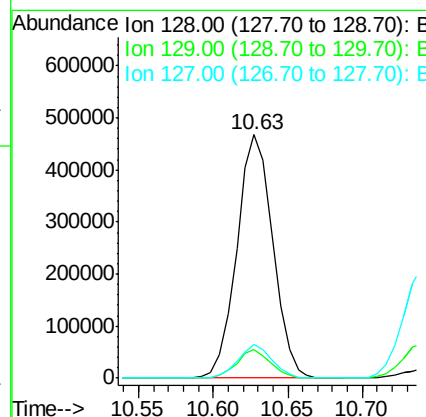
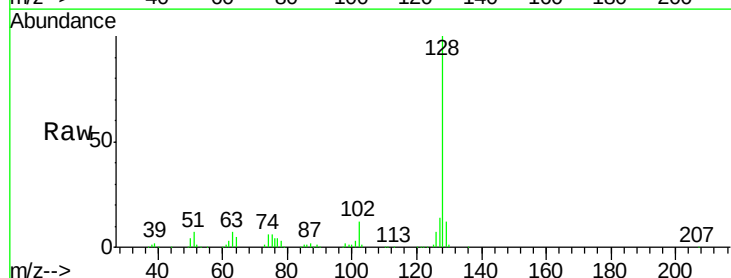
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02041

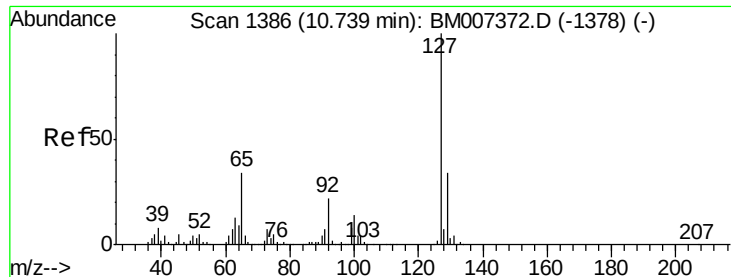
Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.1	51.6	77.4
98	35.9	28.4	42.6



#28
 Naphthalene
 Concen: 20.55 ng/ul
 RT: 10.63 min Scan# 1367
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.6	12.8
127	13.8	10.6	15.8

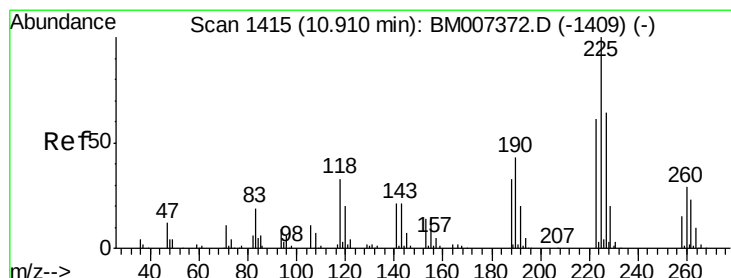
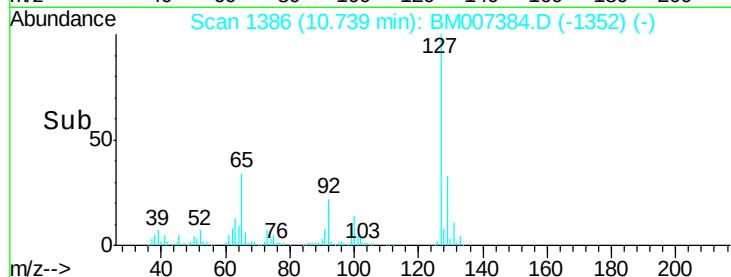
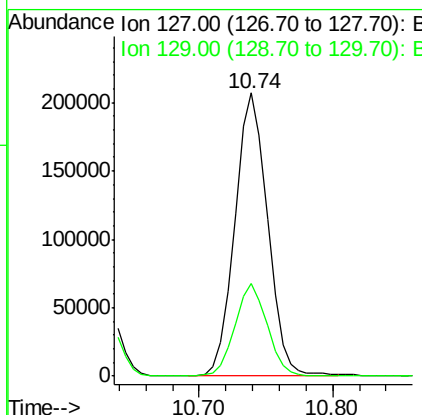
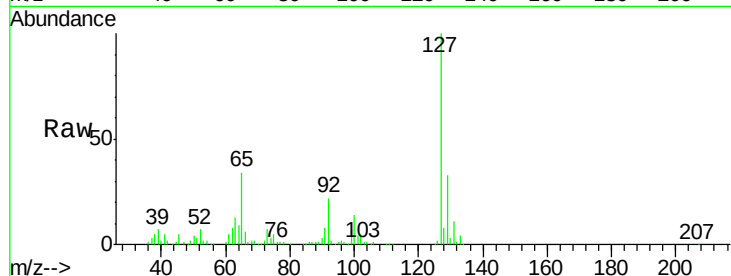




#30
4-Chloroaniline
Concen: 20.99 ng/ul
RT: 10.74 min Scan# 1386
Delta R.T. -0.00 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

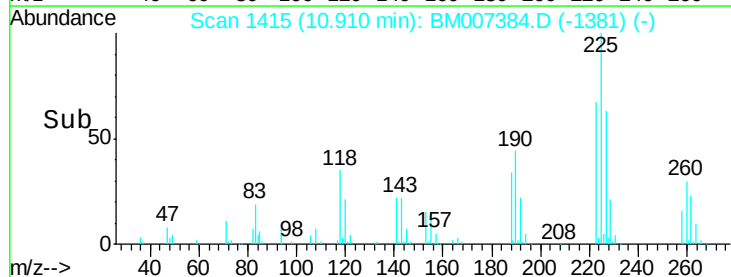
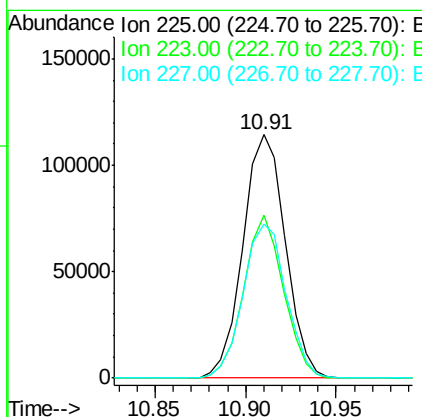
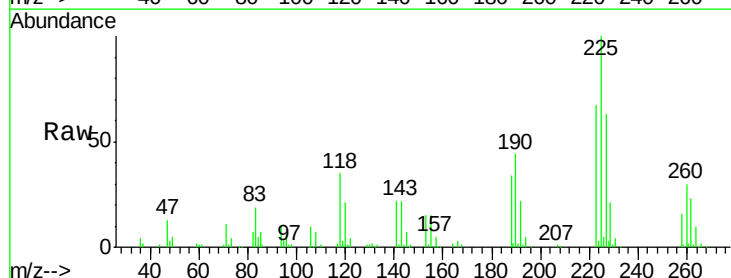
Instrument :
BNA_M
ClientSampleId :
SSTD02041

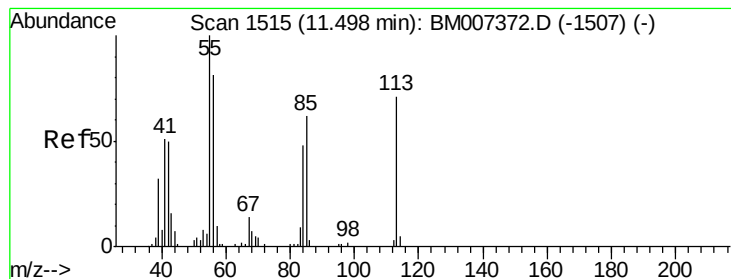
Tgt Ion:127 Resp: 352736
Ion Ratio Lower Upper
127 100
129 33.0 24.6 37.0



#31
Hexachlorobutadiene
Concen: 21.21 ng/ul
RT: 10.91 min Scan# 1415
Delta R.T. -0.00 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

Tgt Ion:225 Resp: 186331
Ion Ratio Lower Upper
225 100
223 66.8 51.2 76.8
227 63.4 52.5 78.7





#32

Caprolactam

Concen: 12.97 ng/ul

RT: 11.49 min Scan# 1514

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

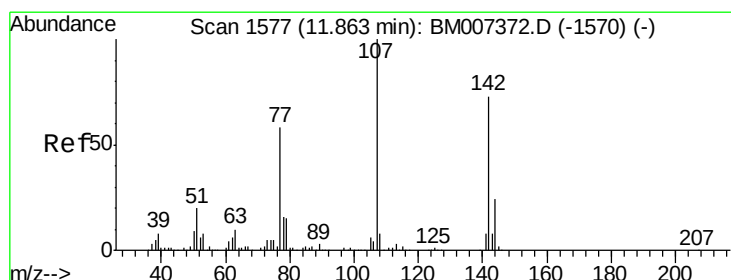
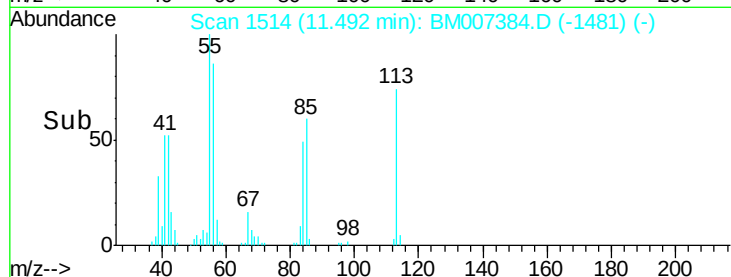
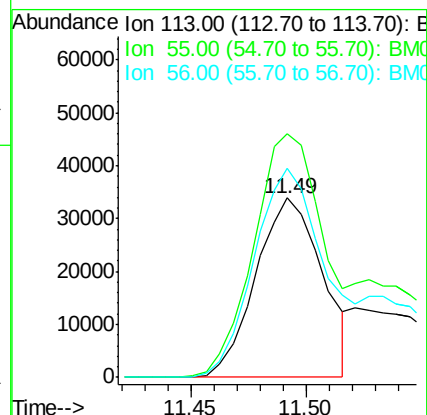
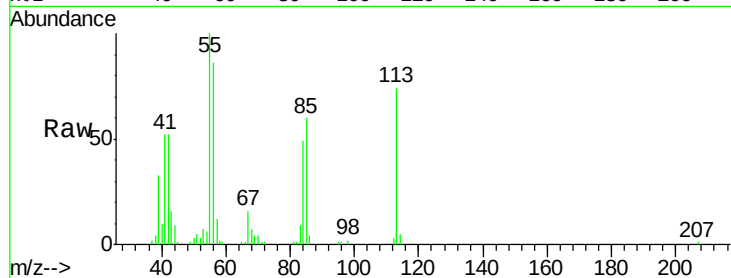
Tgt Ion:113 Resp: 67939

Ion Ratio Lower Upper

113 100

55 135.8 121.9 182.9

56 116.9 97.4 146.0



#33

4-Chloro-3-methylphenol

Concen: 20.05 ng/ul

RT: 11.86 min Scan# 1577

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

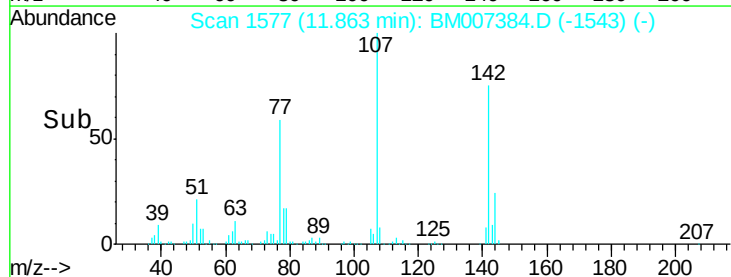
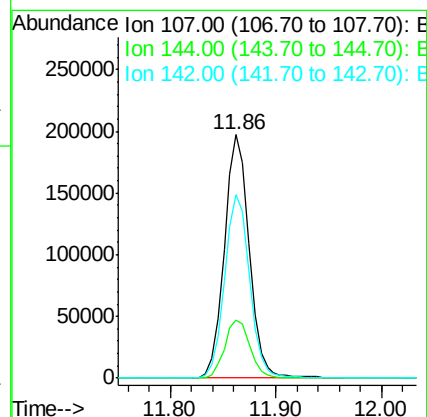
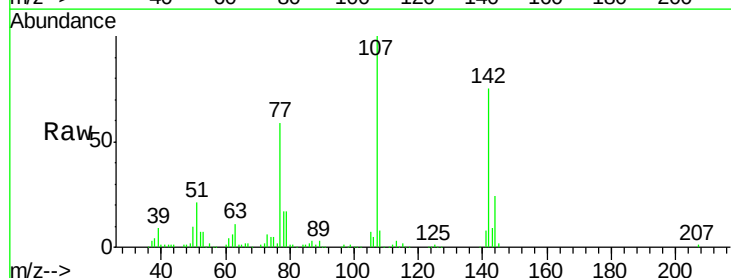
Tgt Ion:107 Resp: 322724

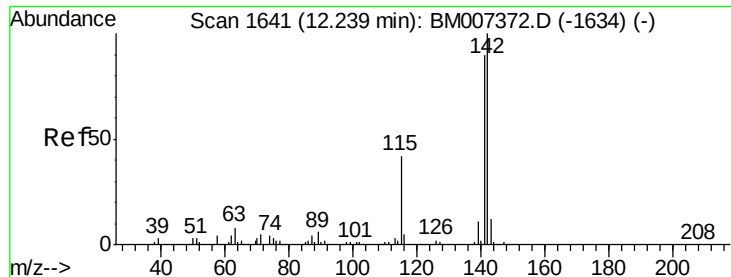
Ion Ratio Lower Upper

107 100

144 24.0 21.1 31.7

142 75.2 64.1 96.1

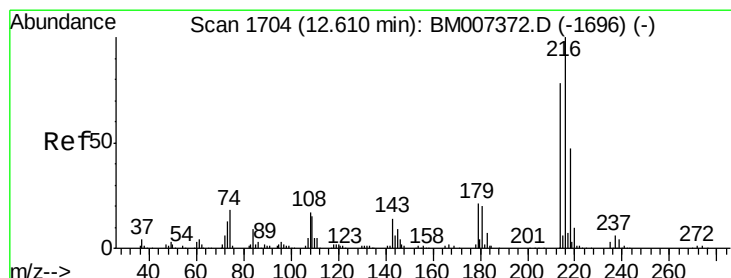
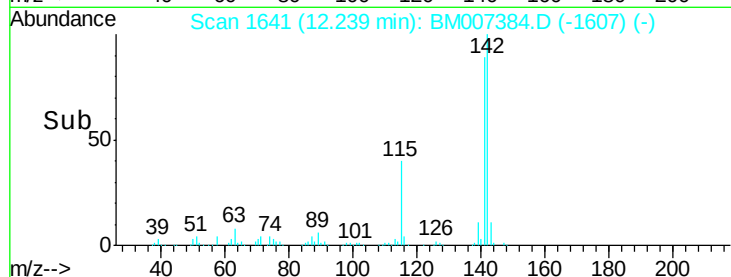
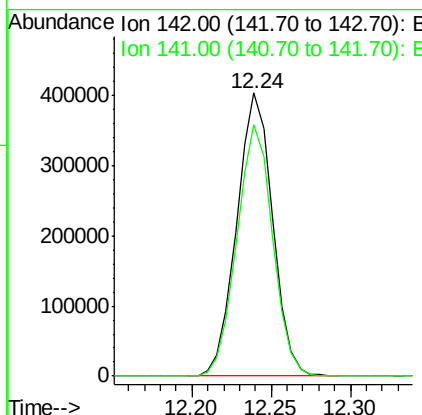
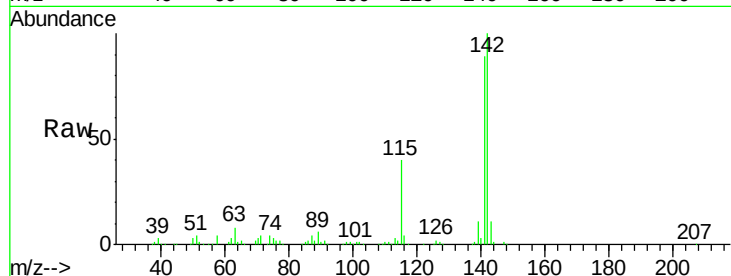




#34
 2-Methylnaphthalene
 Concen: 20.31 ng/ul
 RT: 12.24 min Scan# 1641
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

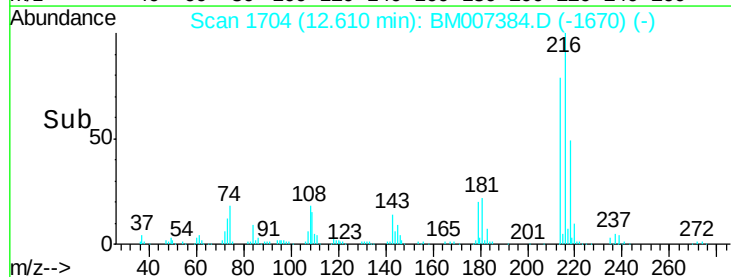
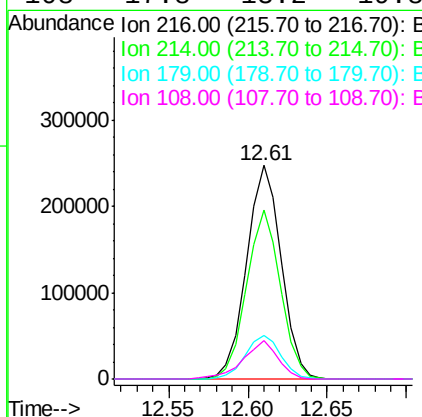
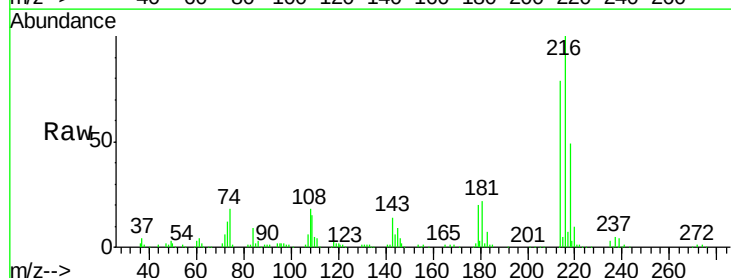
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02041

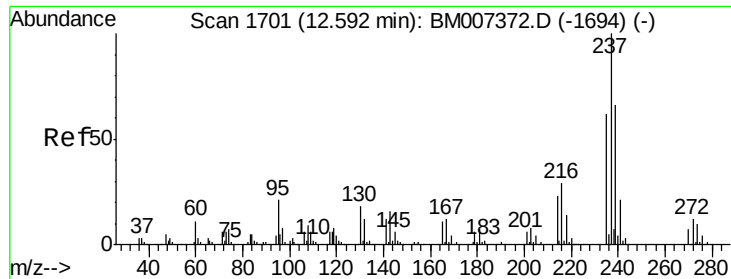
Tgt Ion:142 Resp: 634106
 Ion Ratio Lower Upper
 142 100
 141 88.8 71.3 106.9



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.37 ng/ul
 RT: 12.61 min Scan# 1704
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion:216 Resp: 377063
 Ion Ratio Lower Upper
 216 100
 214 79.0 64.8 97.2
 179 20.4 16.7 25.1
 108 17.8 13.2 19.8





#37

Hexachlorocyclopentadiene

Concen: 18.85 ng/ul

RT: 12.59 min Scan# 1700

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

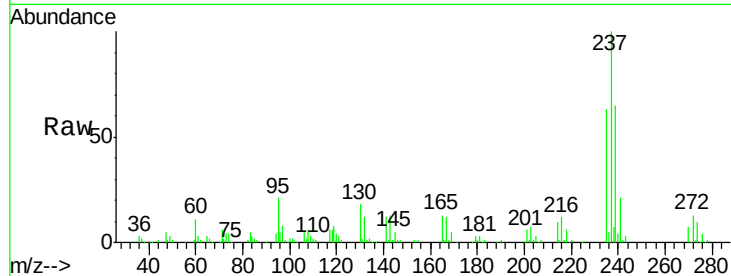
Tgt Ion:237 Resp: 200634

Ion Ratio Lower Upper

237 100

235 62.9 49.6 74.4

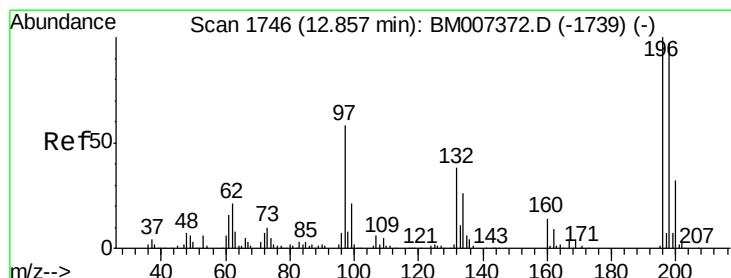
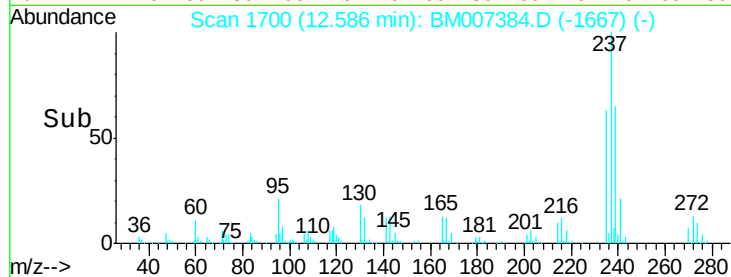
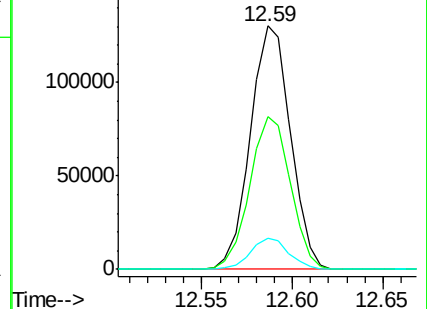
272 12.7 10.4 15.6



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#38

2,4,6-Trichlorophenol

Concen: 20.49 ng/ul

RT: 12.85 min Scan# 1745

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

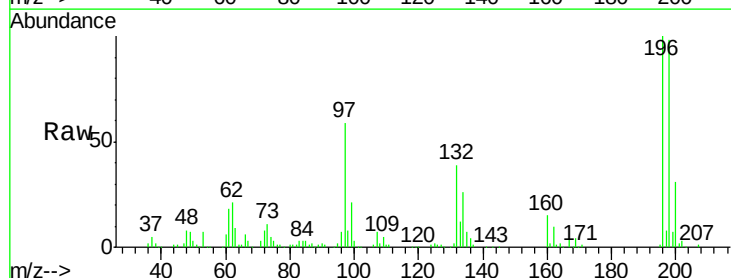
Tgt Ion:196 Resp: 255730

Ion Ratio Lower Upper

196 100

198 98.4 76.9 115.3

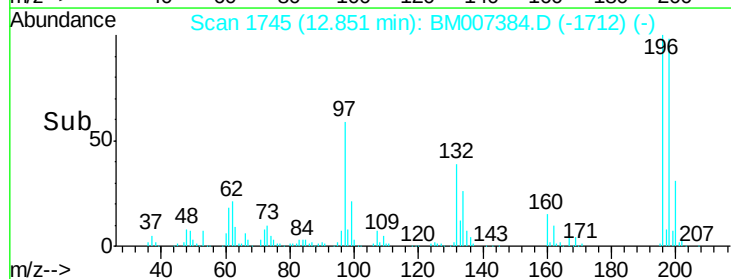
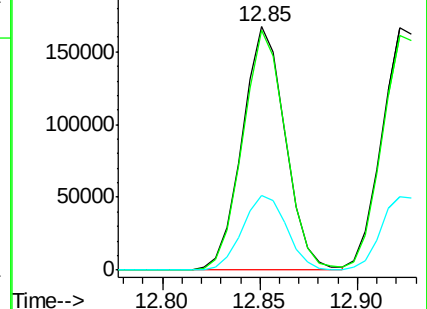
200 30.6 25.1 37.7

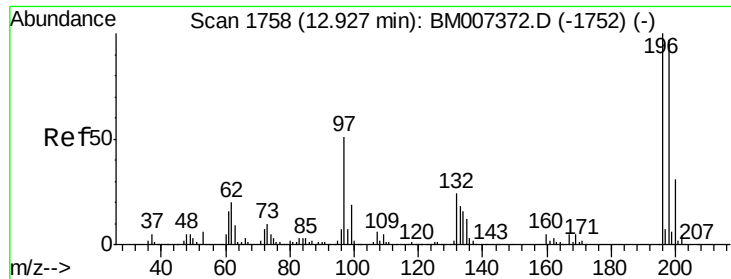


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

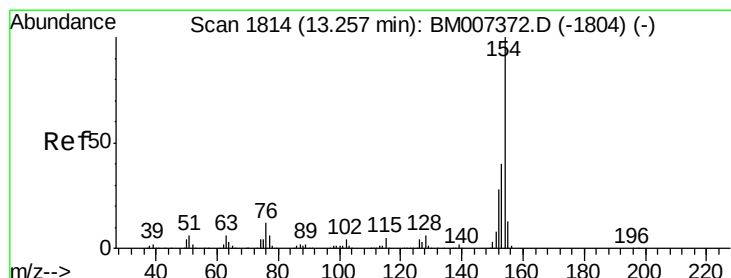
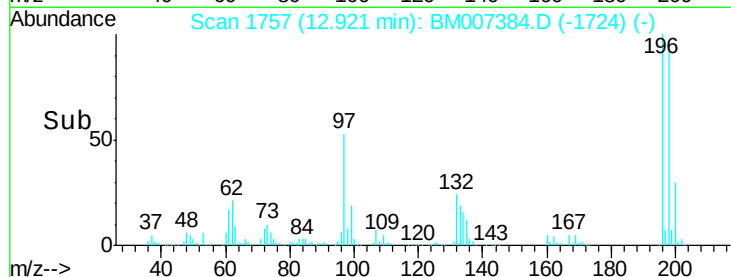
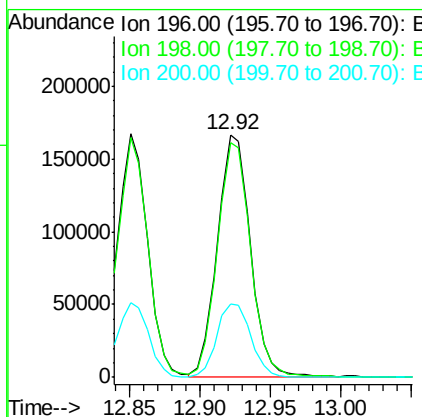
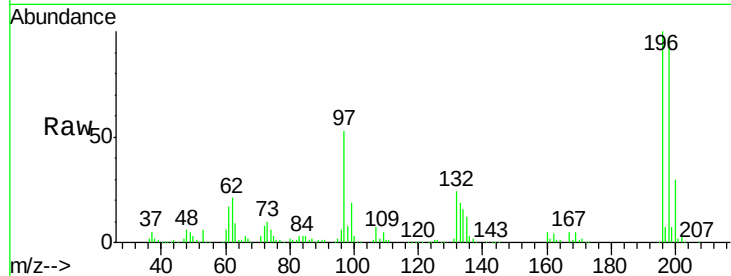




#39
 2,4,5-Trichlorophenol
 Concen: 20.77 ng/ul
 RT: 12.92 min Scan# 1757
 Delta R.T. -0.01 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

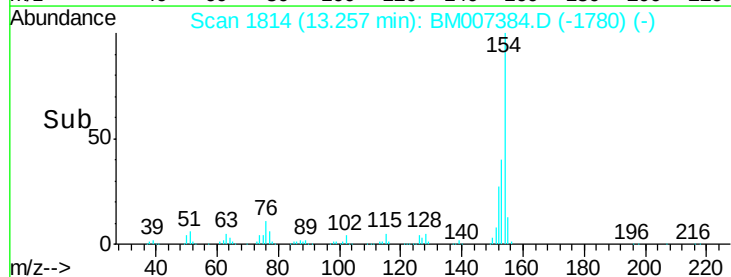
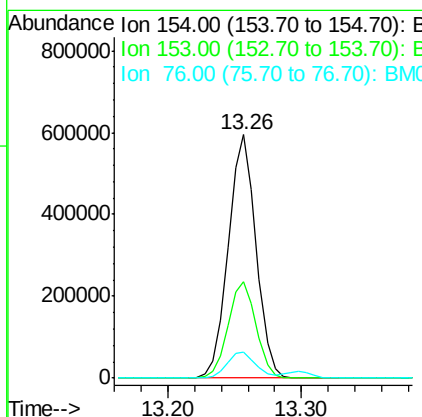
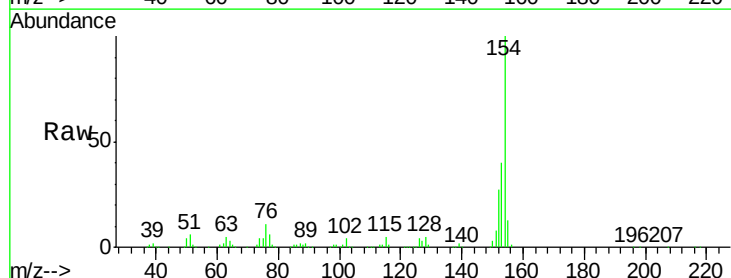
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02041

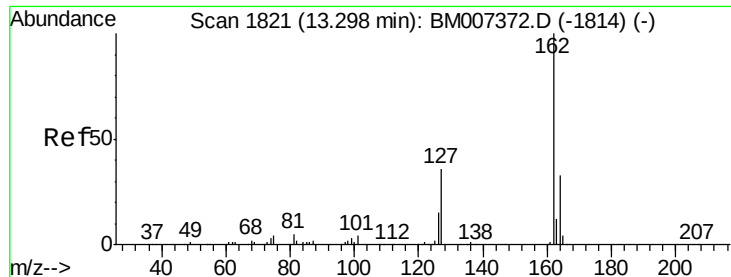
Tgt Ion:196 Resp: 270279
 Ion Ratio Lower Upper
 196 100
 198 96.6 76.8 115.2
 200 30.3 27.0 40.4



#40
 1,1'-Biphenyl
 Concen: 20.97 ng/ul
 RT: 13.26 min Scan# 1814
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion:154 Resp: 861730
 Ion Ratio Lower Upper
 154 100
 153 39.7 31.3 46.9
 76 10.9 10.0 15.0

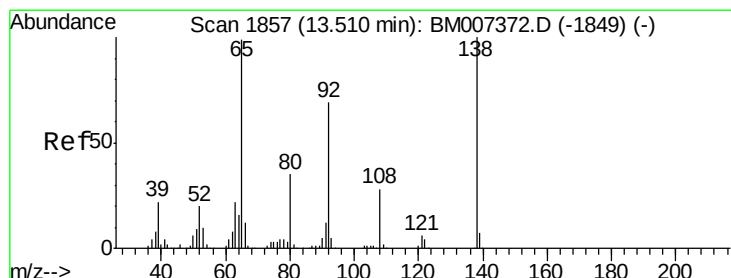
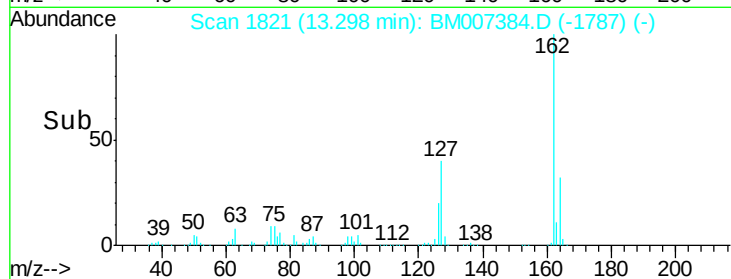
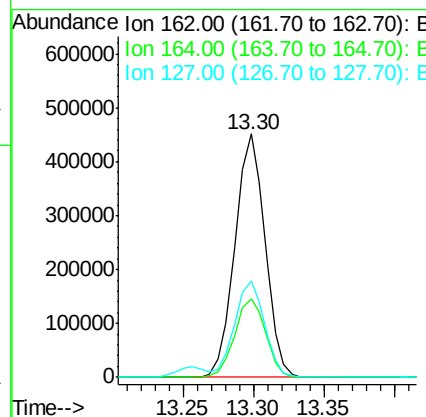
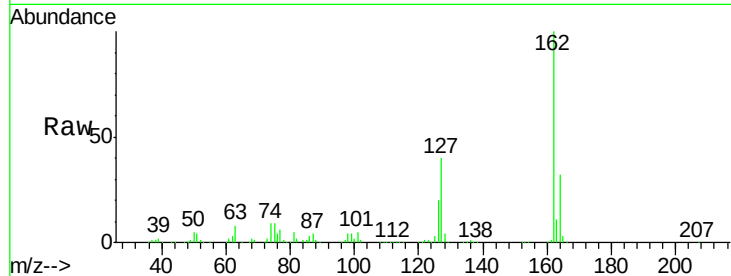




#41
2-Chloronaphthalene
Concen: 20.83 ng/ul
RT: 13.30 min Scan# 1821
Delta R.T. -0.00 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

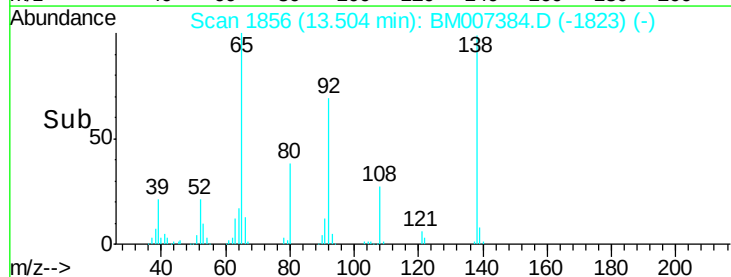
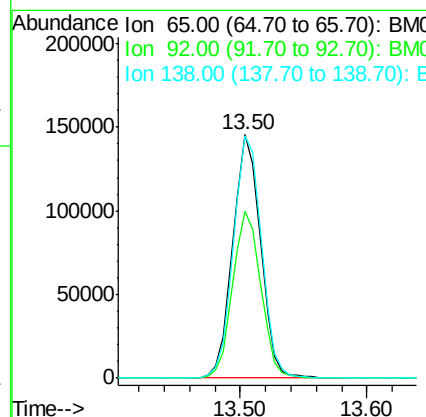
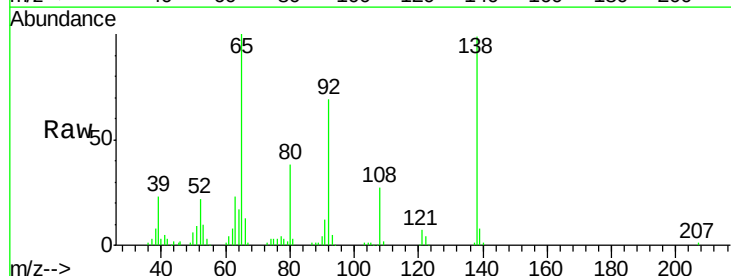
Instrument :
BNA_M
ClientSampleId :
SSTD02041

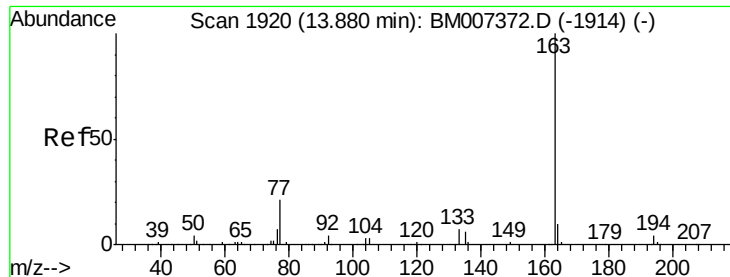
Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.9	40.3
127	39.8	31.2	46.8



#42
2-Nitroaniline
Concen: 20.95 ng/ul
RT: 13.50 min Scan# 1856
Delta R.T. -0.01 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

Tgt Ion	Ratio	Lower	Upper
65	100		
92	68.6	55.6	83.4
138	99.4	81.3	121.9





#44

Dimethylphthalate

Concen: 20.24 ng/ul

RT: 13.88 min Scan# 1920

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

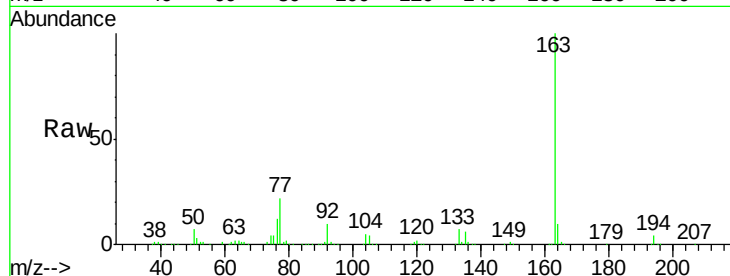
Tgt Ion:163 Resp: 921652

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

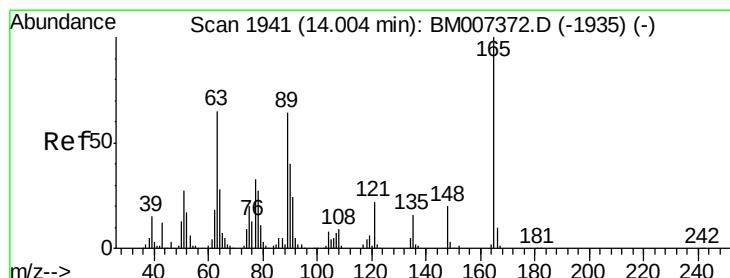
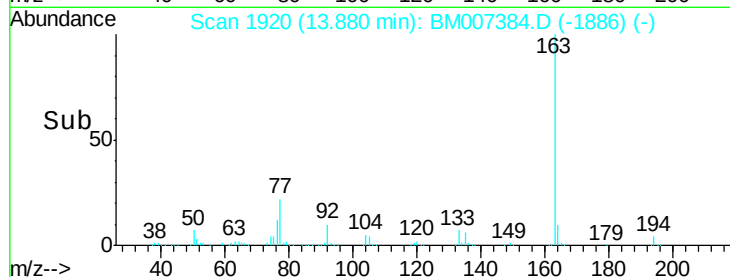
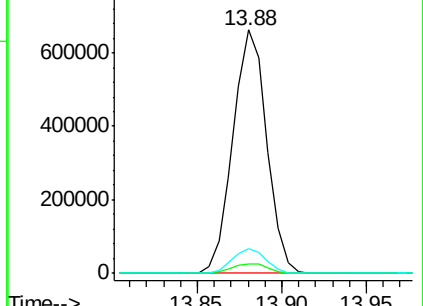
164 10.1 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 20.91 ng/ul

RT: 14.00 min Scan# 1941

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

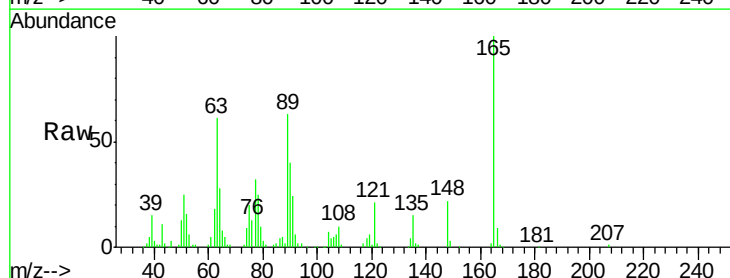
Tgt Ion:165 Resp: 194676

Ion Ratio Lower Upper

165 100

89 63.4 46.6 69.8

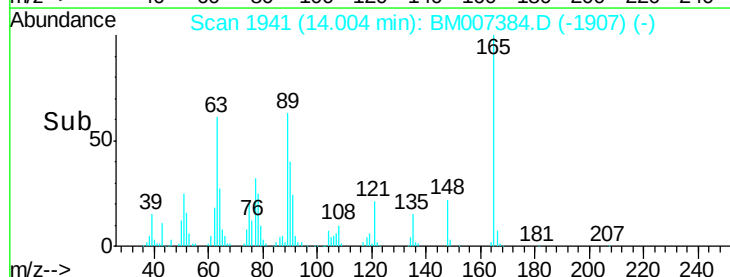
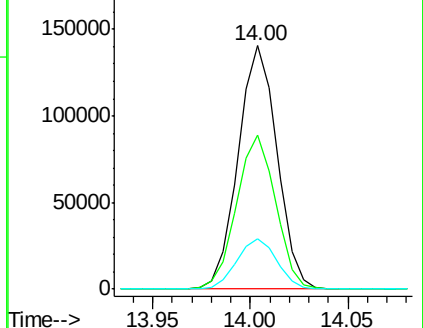
121 20.8 16.0 24.0

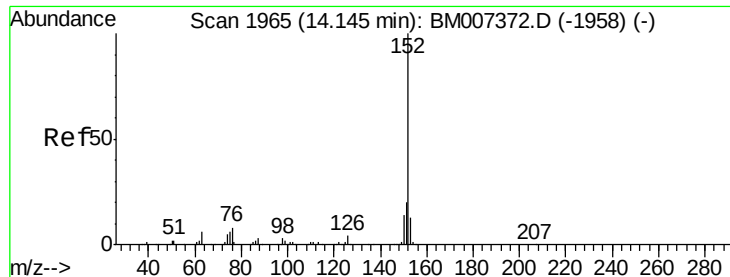


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 20.88 ng/ul

RT: 14.14 min Scan# 1965

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

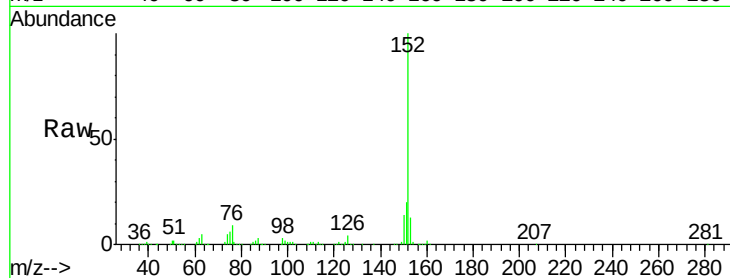
Tgt Ion:152 Resp: 1138758

Ion Ratio Lower Upper

152 100

151 19.8 16.0 24.0

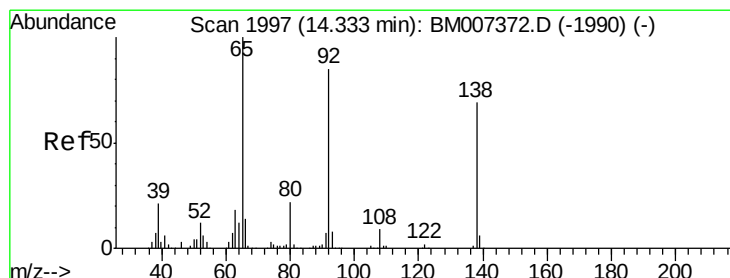
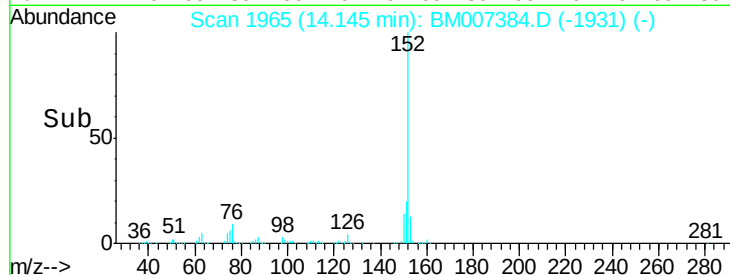
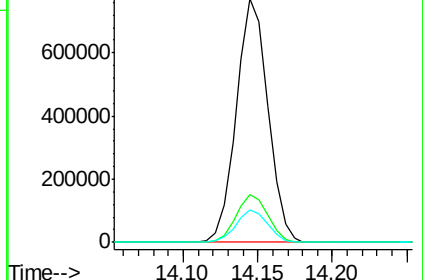
153 13.2 11.0 16.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

3-Nitroaniline

Concen: 21.00 ng/ul

RT: 14.33 min Scan# 1997

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

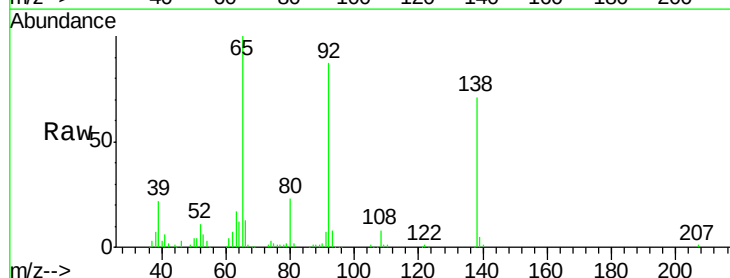
Tgt Ion:138 Resp: 199544

Ion Ratio Lower Upper

138 100

108 11.8 9.4 14.0

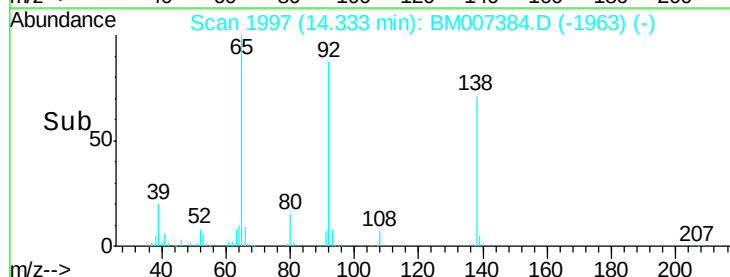
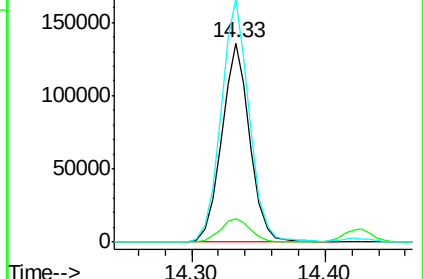
92 122.2 96.6 145.0

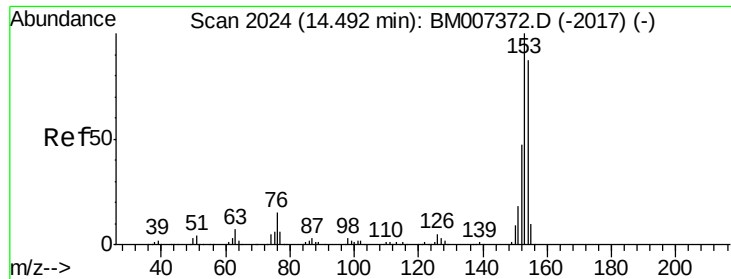


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#49

Acenaphthene

Concen: 20.68 ng/ul

RT: 14.49 min Scan# 2024

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

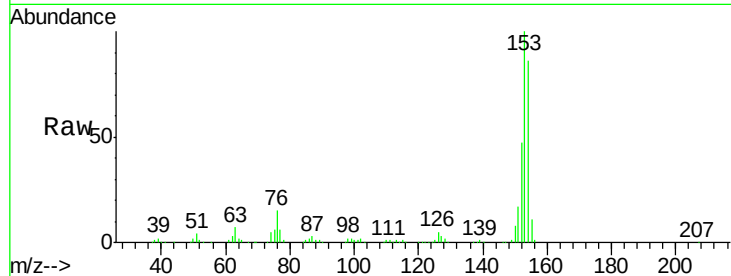
Tgt Ion:153 Resp: 733702

Ion Ratio Lower Upper

153 100

152 47.2 37.8 56.6

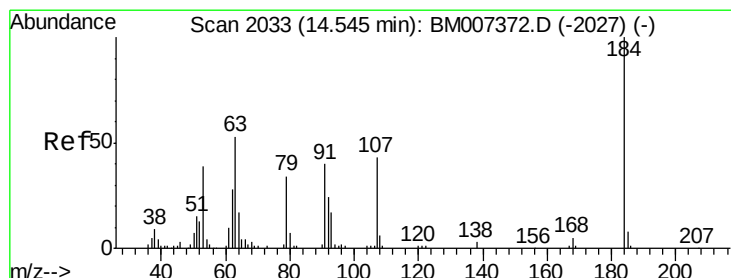
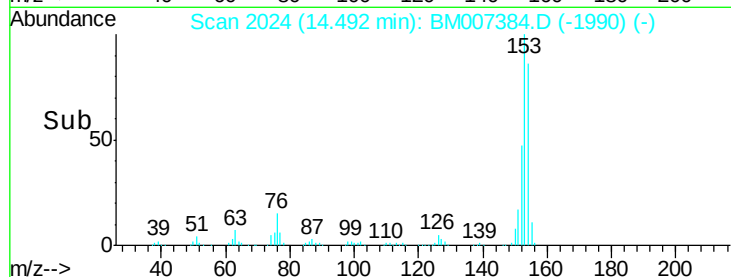
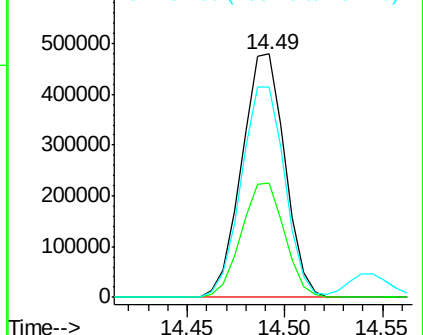
154 86.4 71.4 107.0



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: 17.21 ng/ul

RT: 14.54 min Scan# 2033

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

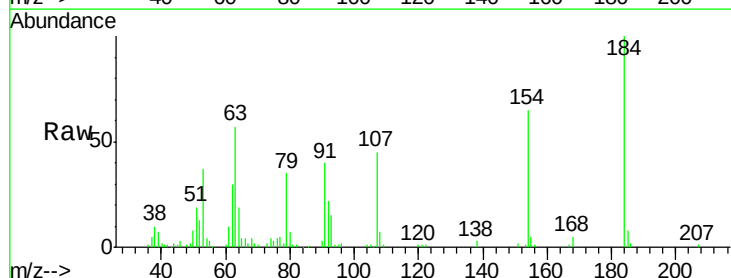
Tgt Ion:184 Resp: 108614

Ion Ratio Lower Upper

184 100

63 56.5 43.4 65.0

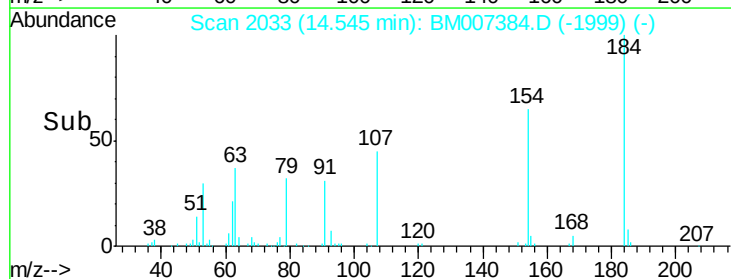
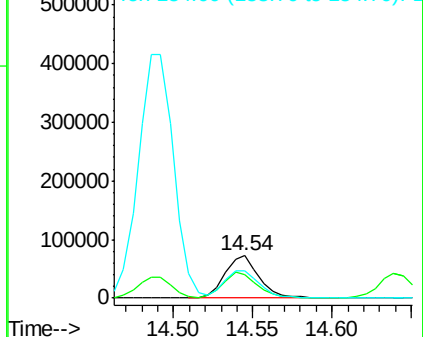
154 64.8 48.2 72.4

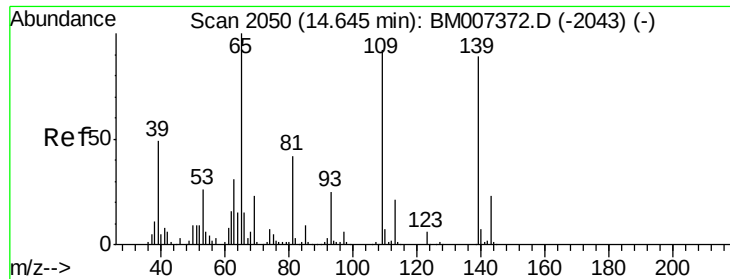


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 20.17 ng/ul

RT: 14.64 min Scan# 2049

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

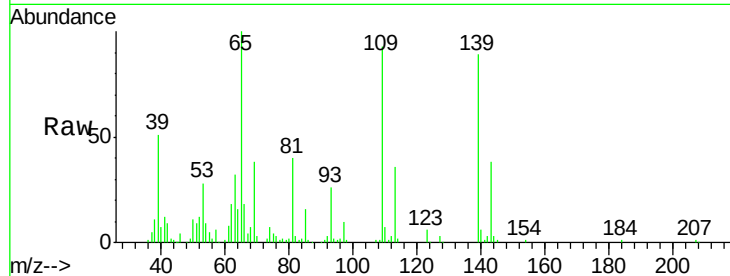
Tgt Ion:109 Resp: 185179

Ion Ratio Lower Upper

109 100

139 94.9 88.7 133.1

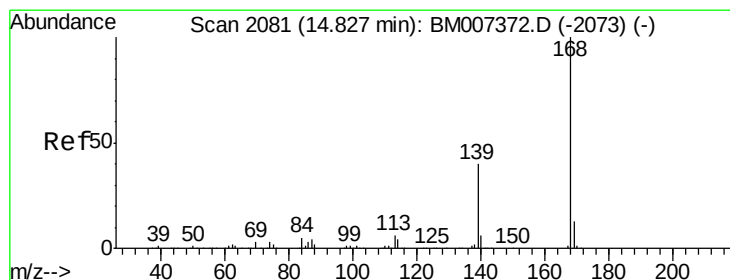
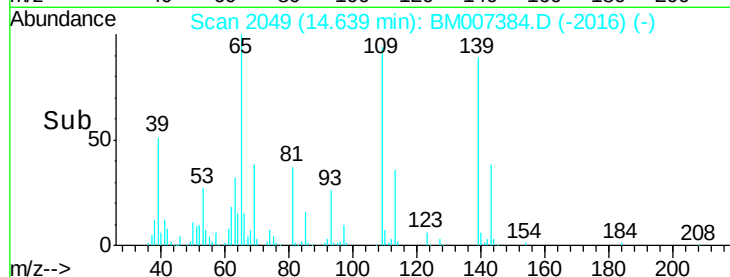
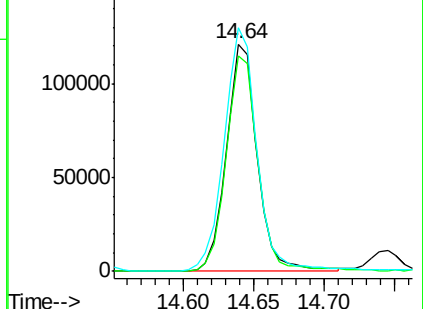
65 107.2 96.4 144.6



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM



#53

Dibenzofuran

Concen: 20.52 ng/ul

RT: 14.82 min Scan# 2080

Delta R.T. -0.01 min

Lab File: BM007384.D

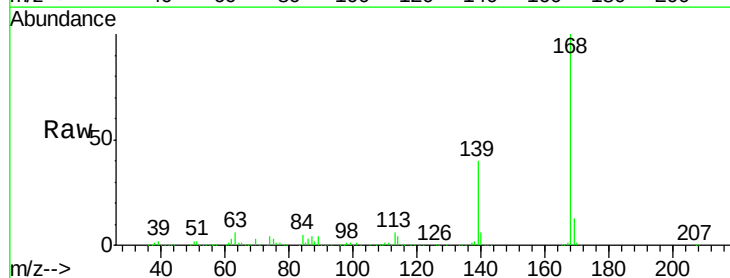
Acq: 03 Sep 2016 01:10

Tgt Ion:168 Resp: 1089757

Ion Ratio Lower Upper

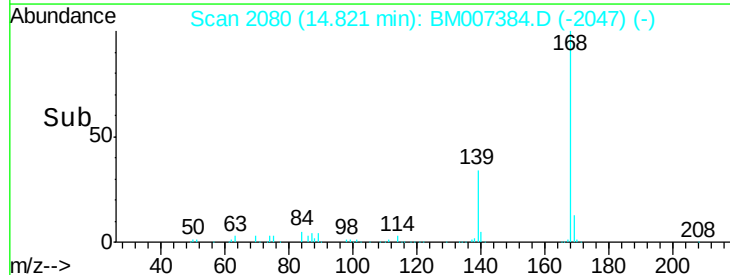
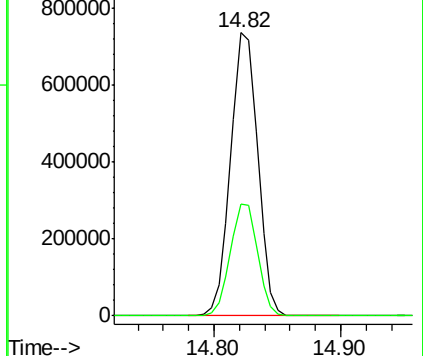
168 100

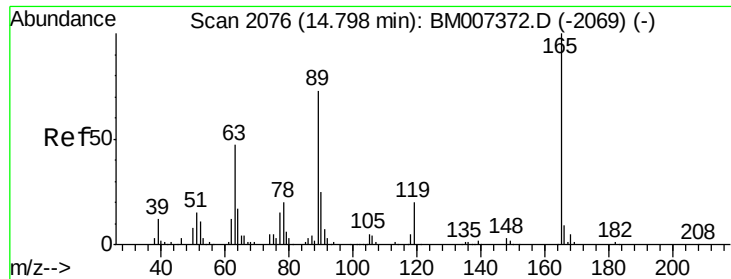
139 39.6 30.1 45.1



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

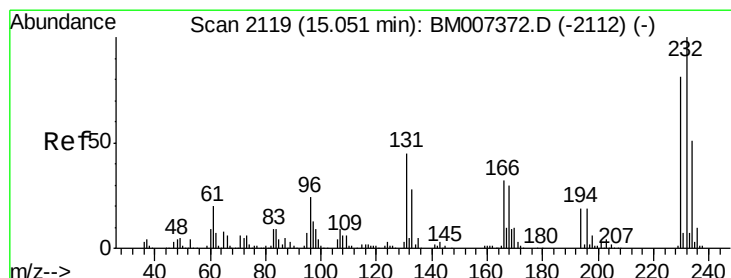
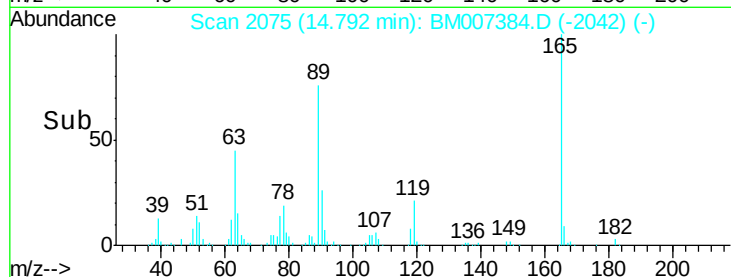
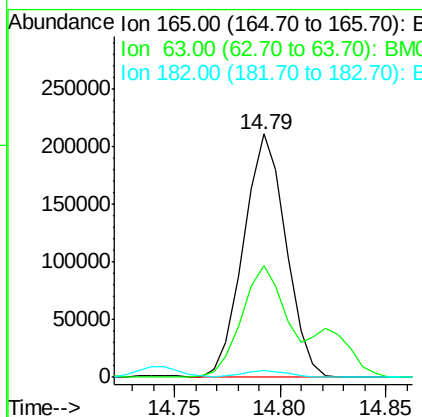
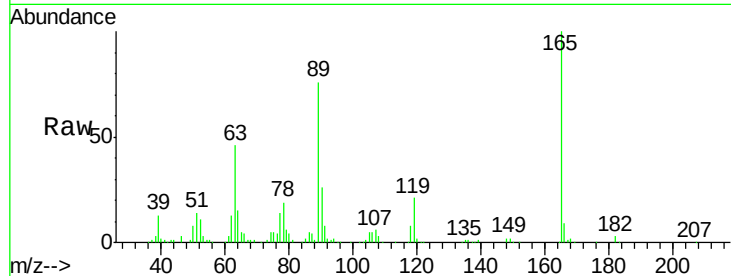




#54
 2,4-Dinitrotoluene
 Concen: 20.59 ng/ul
 RT: 14.79 min Scan# 2075
 Delta R.T. -0.01 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

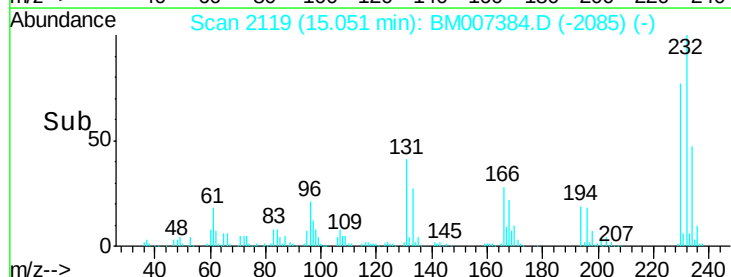
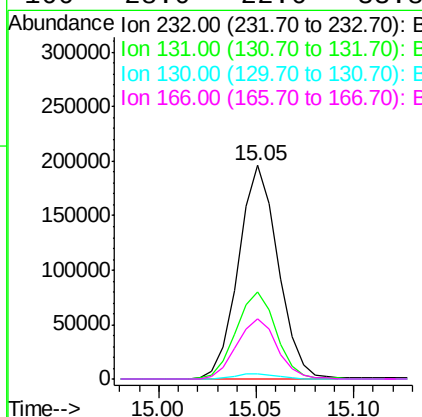
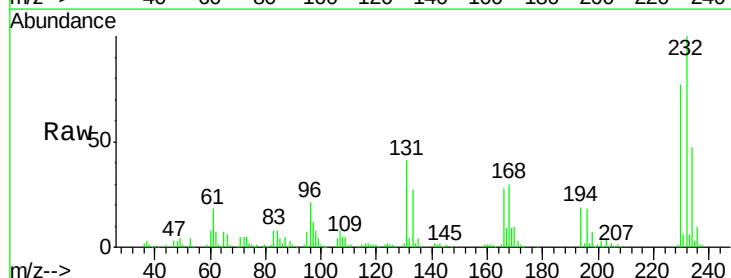
Instrument :
 BNA_M
 ClientSampled :
 SSTD02041

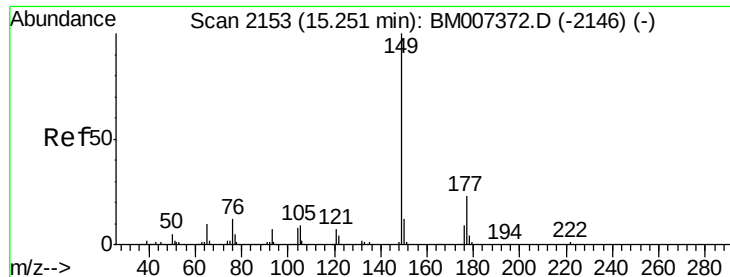
Tgt Ion:165 Resp: 293767
 Ion Ratio Lower Upper
 165 100
 63 45.9 36.2 54.2
 182 2.8 2.2 3.4



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 20.77 ng/ul
 RT: 15.05 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion:232 Resp: 277216
 Ion Ratio Lower Upper
 232 100
 131 40.6 31.4 47.0
 130 2.4 1.6 2.4#
 166 28.0 22.6 33.8

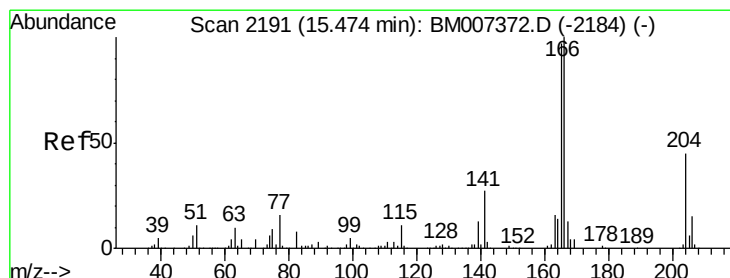
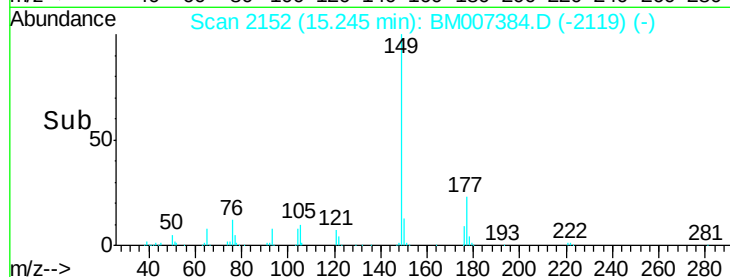
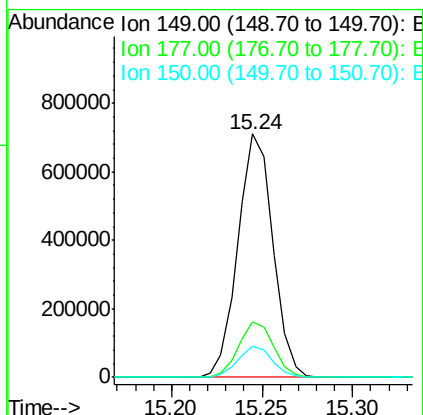
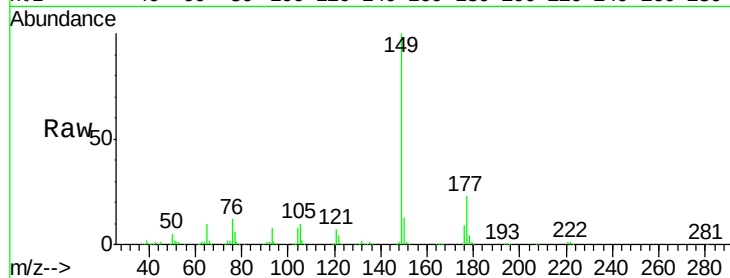




#56
Diethylphthalate
Concen: 20.04 ng/ul
RT: 15.24 min Scan# 2152
Delta R.T. -0.01 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

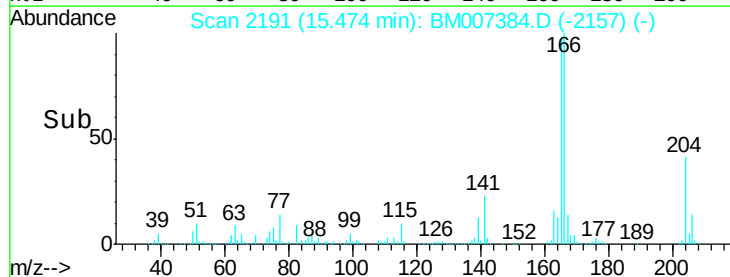
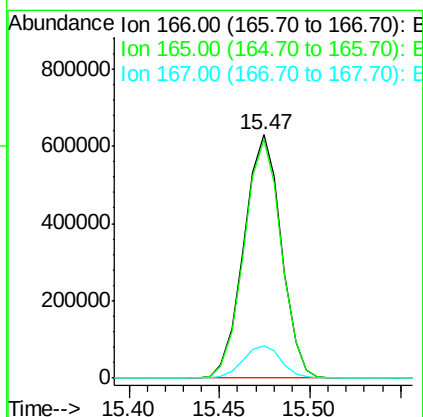
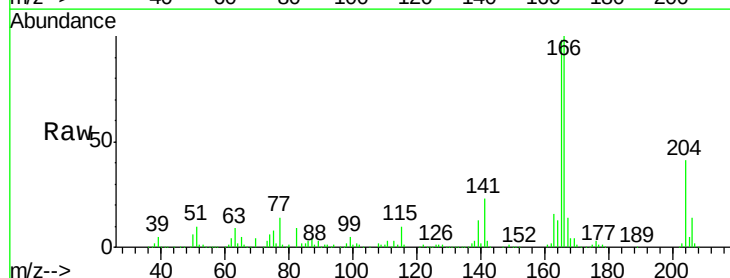
Instrument :
BNA_M
ClientSampleId :
SSTD02041

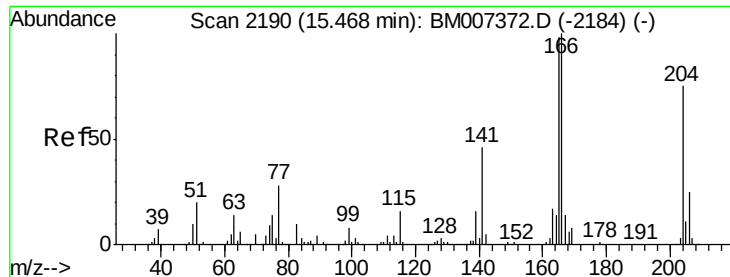
Tgt Ion:149 Resp: 951783
Ion Ratio Lower Upper
149 100
177 22.6 18.6 28.0
150 12.9 10.0 15.0



#58
Fluorene
Concen: 20.52 ng/ul
RT: 15.47 min Scan# 2191
Delta R.T. -0.00 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

Tgt Ion:166 Resp: 897304
Ion Ratio Lower Upper
166 100
165 97.9 79.9 119.9
167 13.5 10.5 15.7

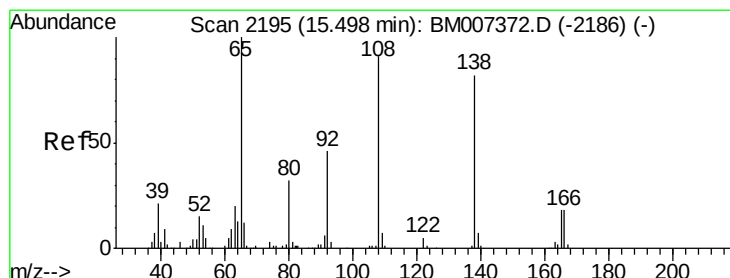
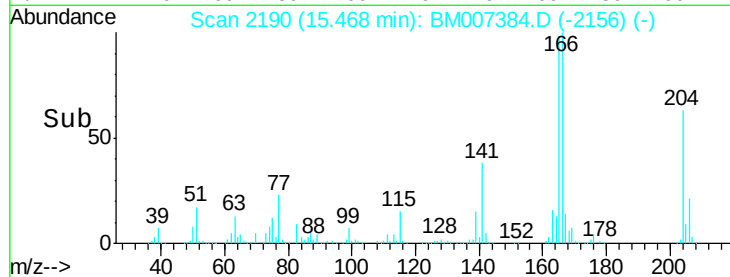
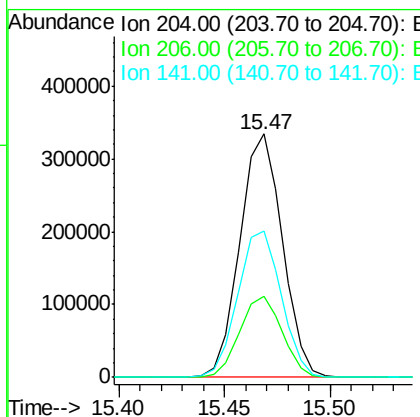
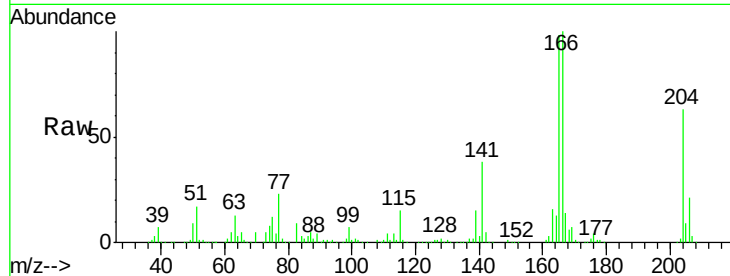




#59
 4-Chlorophenyl-phenylether
 Concen: 20.44 ng/ul
 RT: 15.47 min Scan# 2190
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

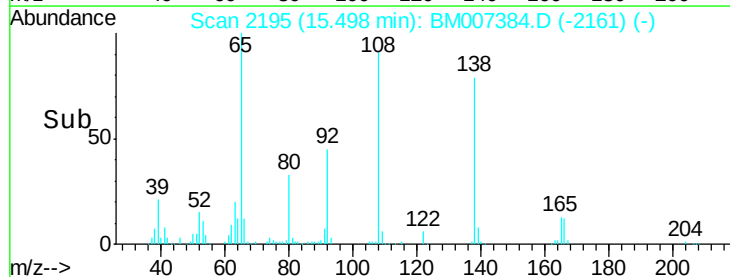
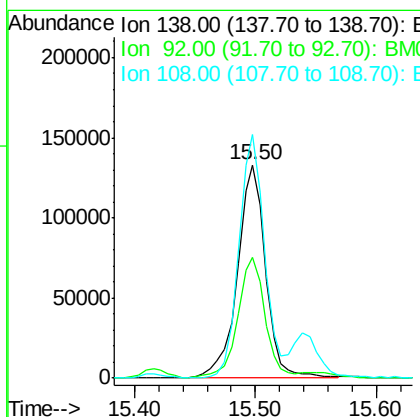
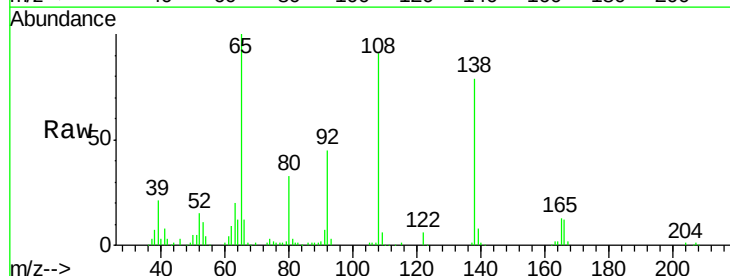
Instrument :
 BNA_M
 ClientSampleId :
 SST02041

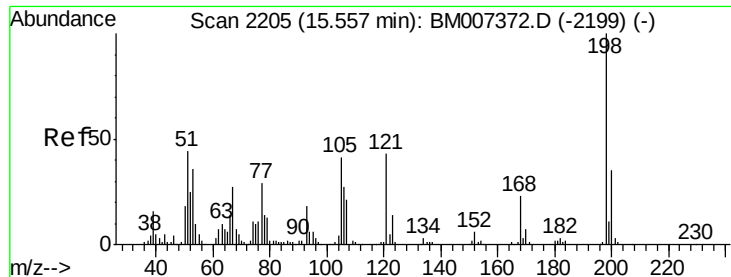
Tgt Ion:204 Resp: 467344
 Ion Ratio Lower Upper
 204 100
 206 33.4 25.9 38.9
 141 60.1 46.1 69.1



#60
 4-Nitroaniline
 Concen: 20.12 ng/ul
 RT: 15.50 min Scan# 2195
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion:138 Resp: 216883
 Ion Ratio Lower Upper
 138 100
 92 56.6 43.5 65.3
 108 114.1 80.3 120.5

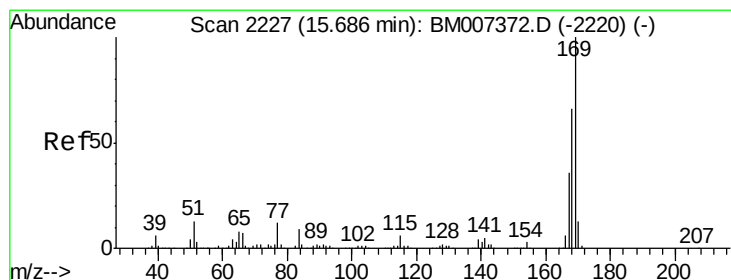
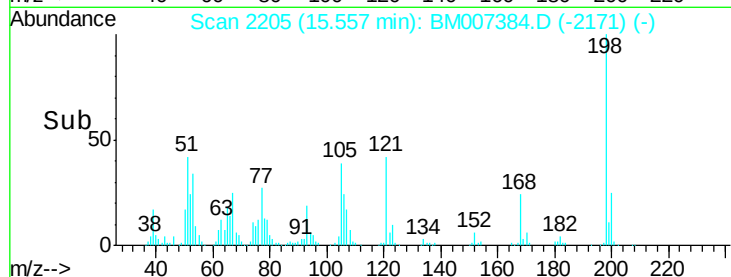
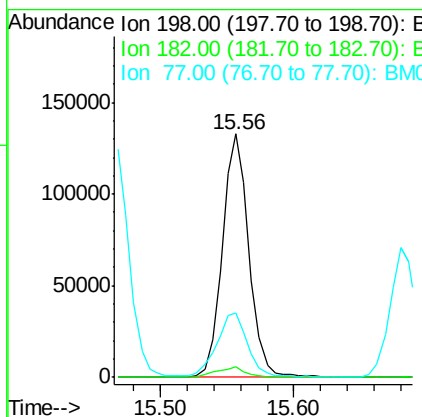
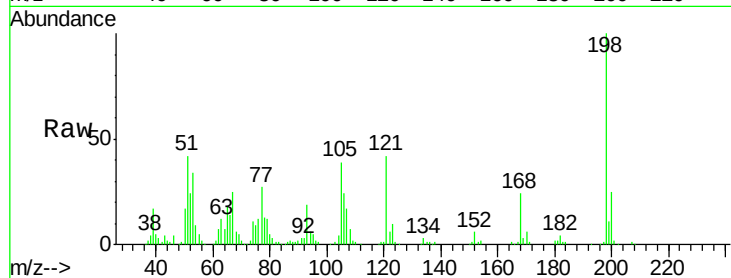




#63
 4,6-Dinitro-2-methylphenol
 Concen: 19.88 ng/ul
 RT: 15.56 min Scan# 2205
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

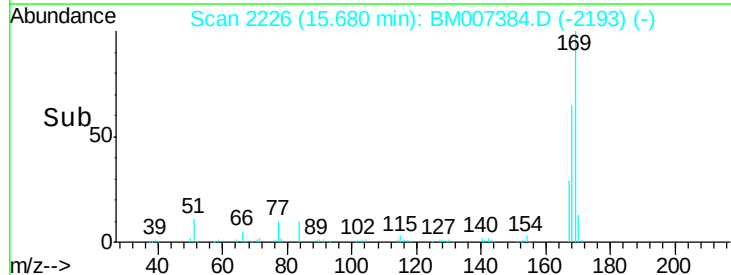
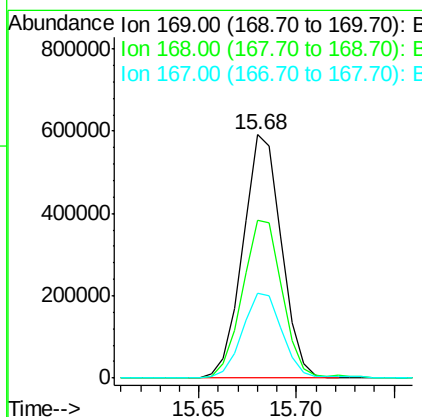
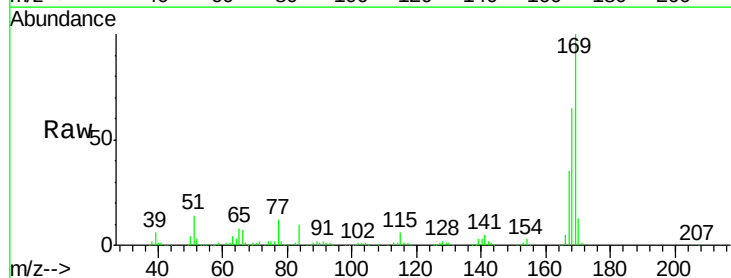
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02041

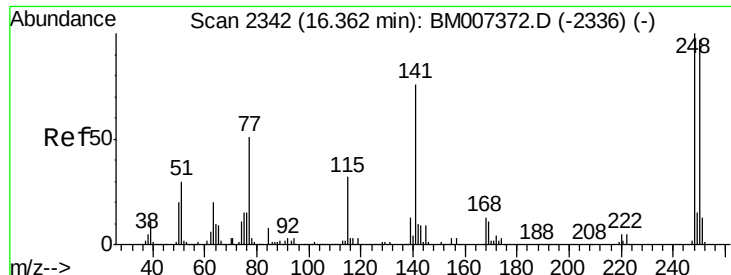
Tgt Ion	Ratio	Lower	Upper
198	100		
182	4.2	3.3	4.9
77	26.5	21.8	32.6



#64
 N-Nitrosodiphenylamine
 Concen: 20.86 ng/ul
 RT: 15.68 min Scan# 2226
 Delta R.T. -0.01 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.0	52.6	79.0
167	35.1	28.6	43.0

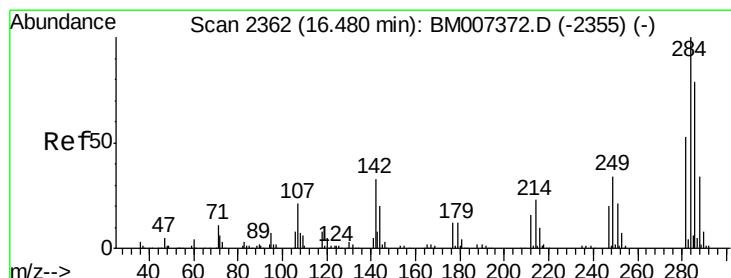
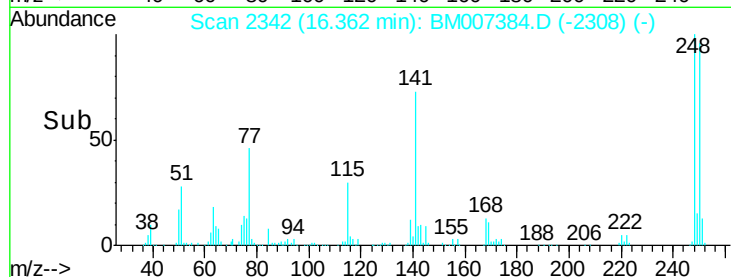
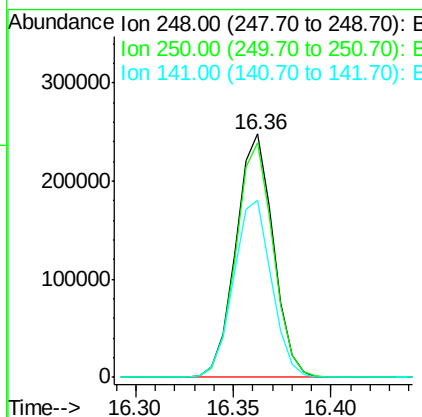
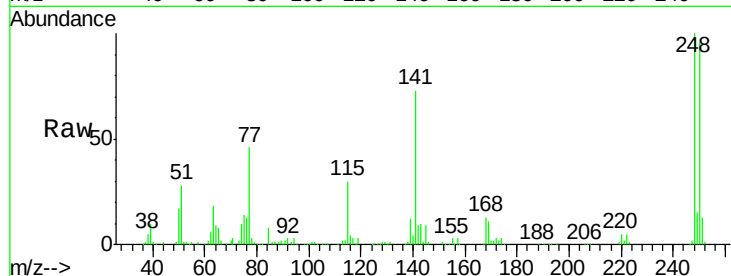




#65
4-Bromophenyl-phenylether
Concen: 20.96 ng/ul
RT: 16.36 min Scan# 2342
Delta R.T. -0.00 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

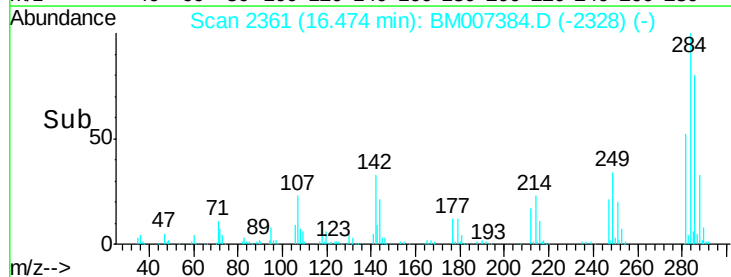
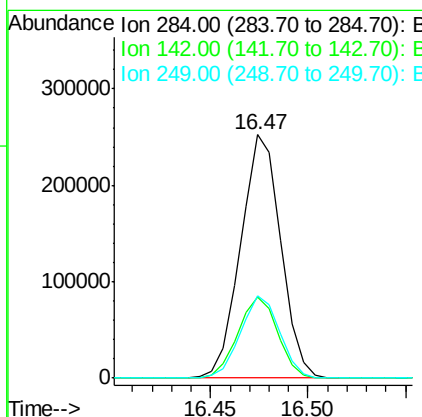
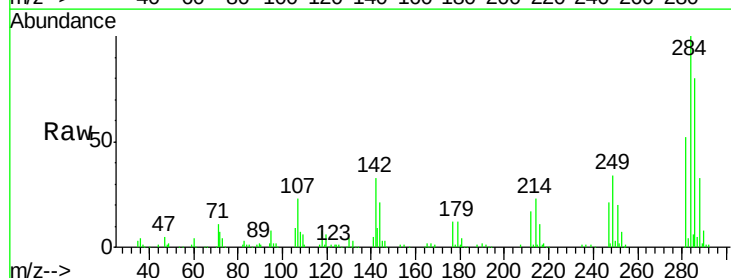
Instrument :
BNA_M
ClientSampleId :
SSTD02041

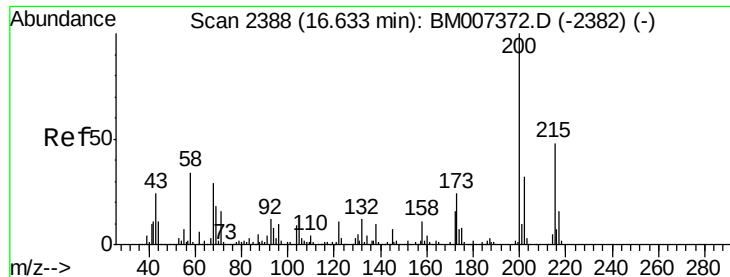
Tgt Ion:248 Resp: 327893
Ion Ratio Lower Upper
248 100
250 96.4 79.7 119.5
141 73.0 58.3 87.5



#66
Hexachlorobenzene
Concen: 20.50 ng/ul
RT: 16.47 min Scan# 2361
Delta R.T. -0.01 min
Lab File: BM007384.D
Acq: 03 Sep 2016 01:10

Tgt Ion:284 Resp: 359096
Ion Ratio Lower Upper
284 100
142 33.4 24.9 37.3
249 33.8 25.5 38.3

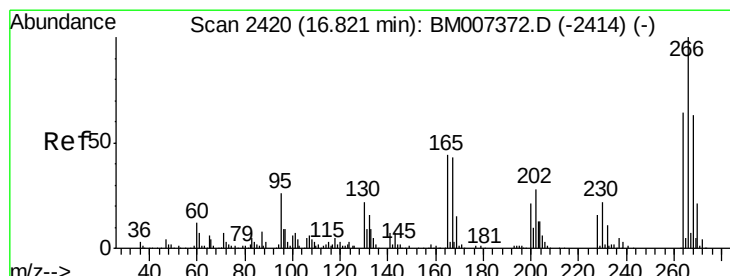
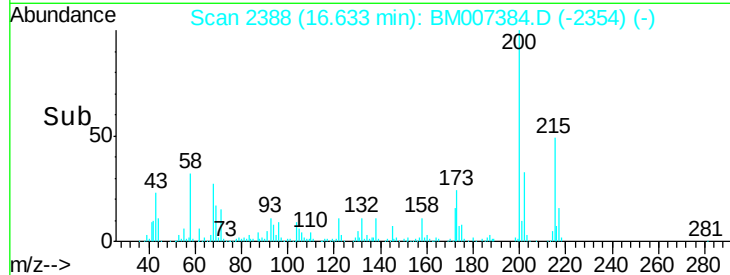
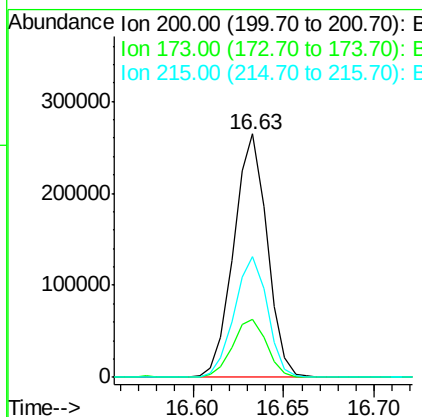
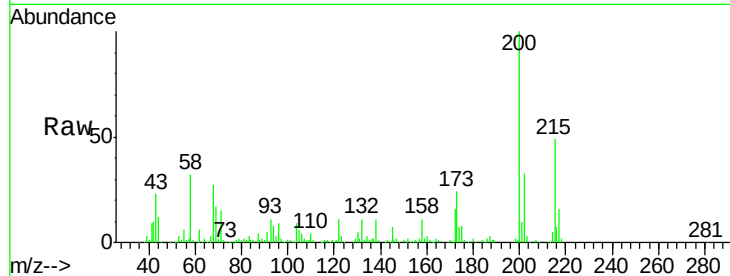




#67
 Atrazine
 Concen: 20.81 ng/ul
 RT: 16.63 min Scan# 2388
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

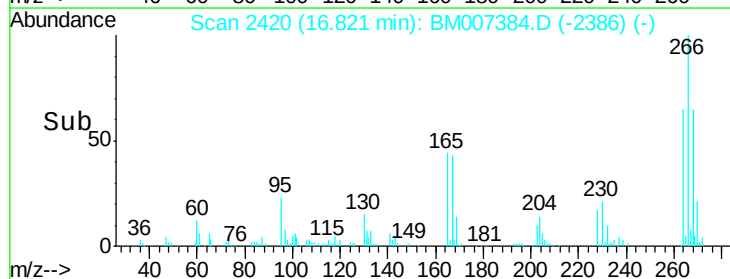
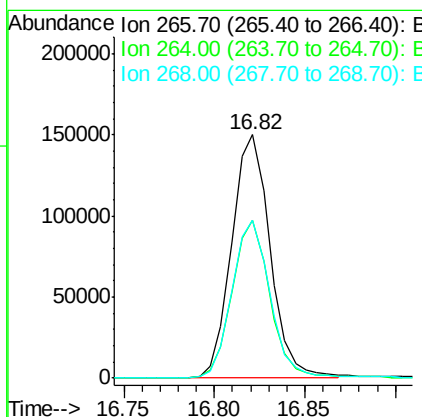
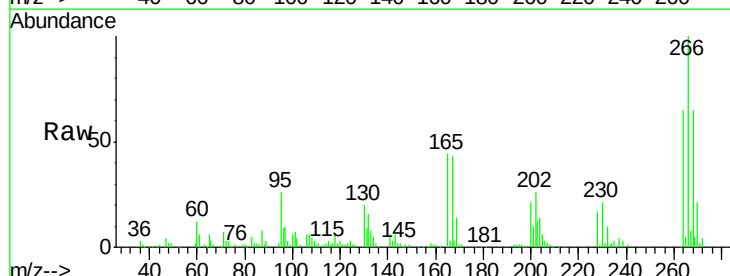
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02041

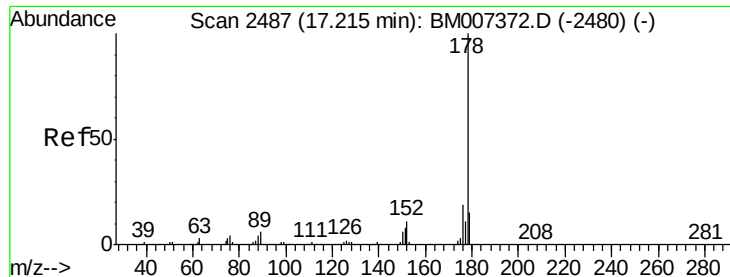
Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.0	18.9	28.3
215	49.5	39.5	59.3



#68
 Pentachlorophenol
 Concen: 19.62 ng/ul
 RT: 16.82 min Scan# 2420
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.9	50.6	75.8
268	64.8	51.0	76.6





#69

Phenanthrene

Concen: 20.65 ng/ul

RT: 17.21 min Scan# 2486

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

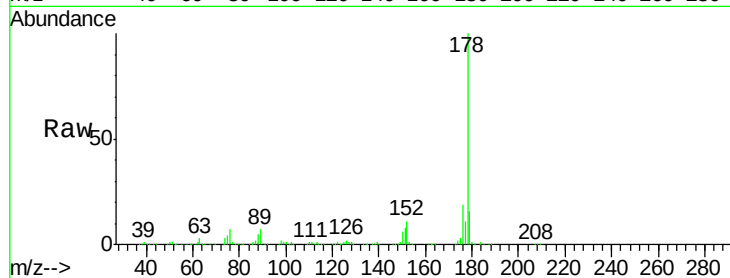
Tgt Ion:178 Resp: 1536121

Ion Ratio Lower Upper

178 100

179 15.9 12.2 18.2

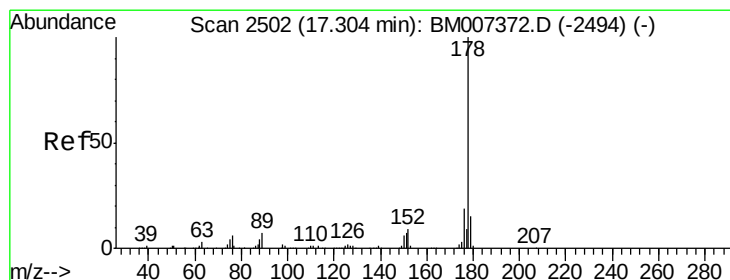
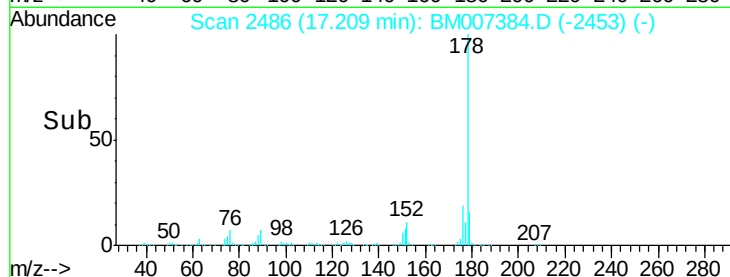
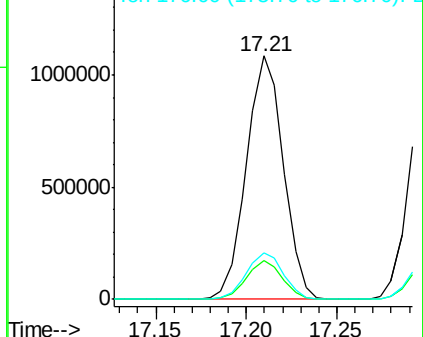
176 19.1 15.1 22.7



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: 20.99 ng/ul

RT: 17.30 min Scan# 2502

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

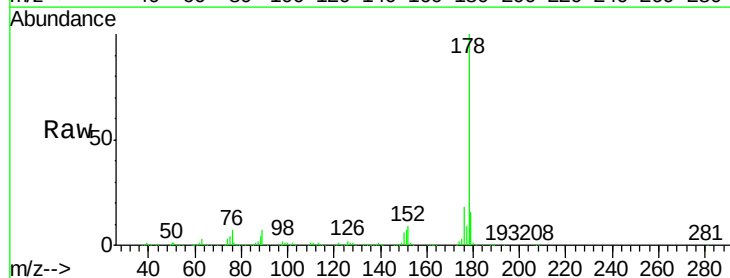
Tgt Ion:178 Resp: 1612057

Ion Ratio Lower Upper

178 100

179 15.6 12.1 18.1

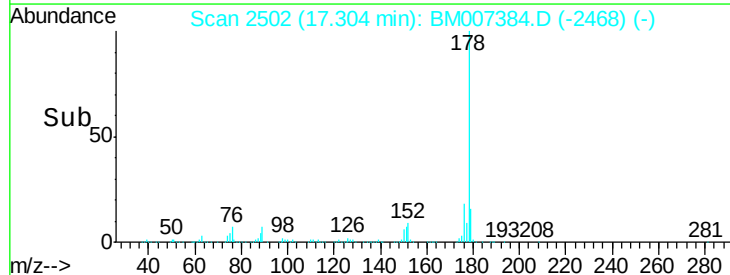
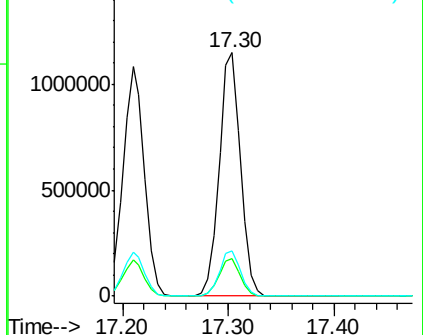
176 18.4 14.5 21.7

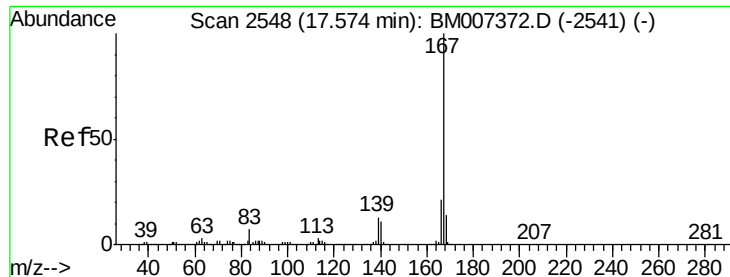


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

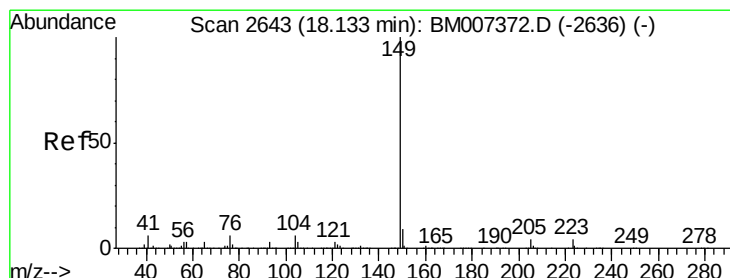
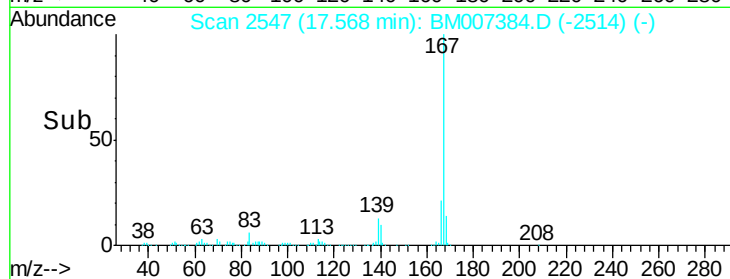
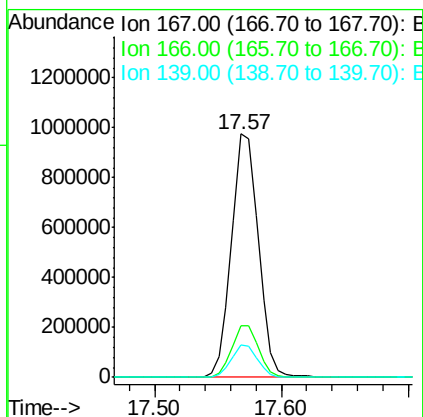
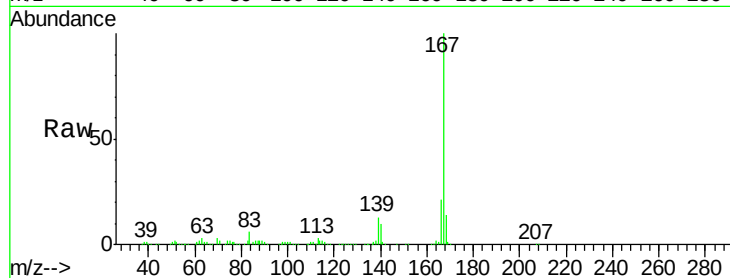




#72
 Carbazole
 Concen: 21.44 ng/ul
 RT: 17.57 min Scan# 2547
 Delta R.T. -0.01 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

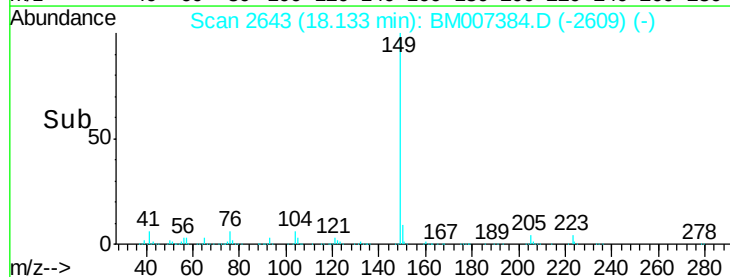
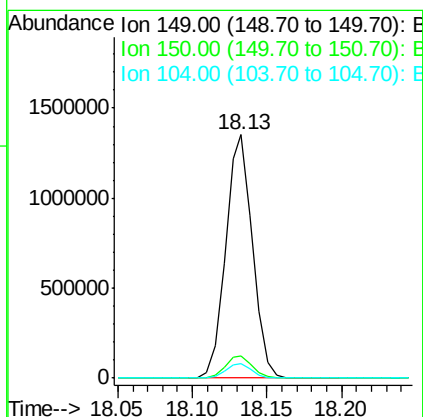
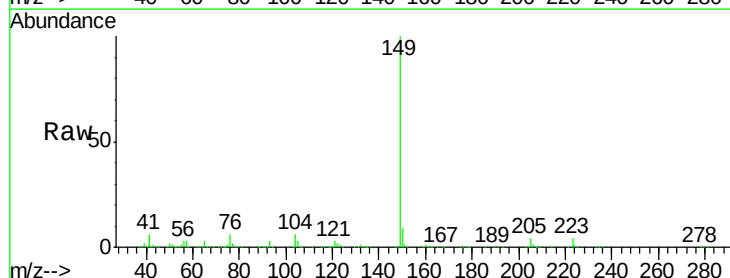
Instrument :
 BNA_M
 ClientSampleId :
 SSTD02041

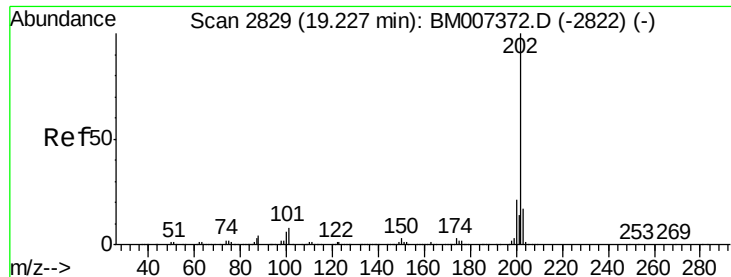
Tgt Ion:167 Resp: 1430822
 Ion Ratio Lower Upper
 167 100
 166 21.0 16.6 25.0
 139 13.2 10.2 15.4



#73
 Di-n-butylphthalate
 Concen: 20.20 ng/ul
 RT: 18.13 min Scan# 2643
 Delta R.T. -0.00 min
 Lab File: BM007384.D
 Acq: 03 Sep 2016 01:10

Tgt Ion:149 Resp: 1696473
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.6 11.4
 104 6.0 4.6 7.0





#74

Fluoranthene

Concen: 21.97 ng/ul

RT: 19.23 min Scan# 2829

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

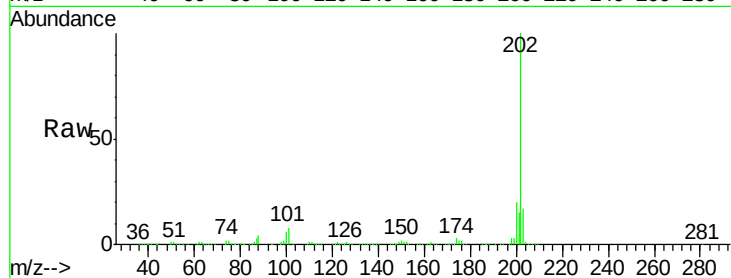
Tgt Ion:202 Resp: 2051253

Ion Ratio Lower Upper

202 100

101 7.8 6.9 10.3

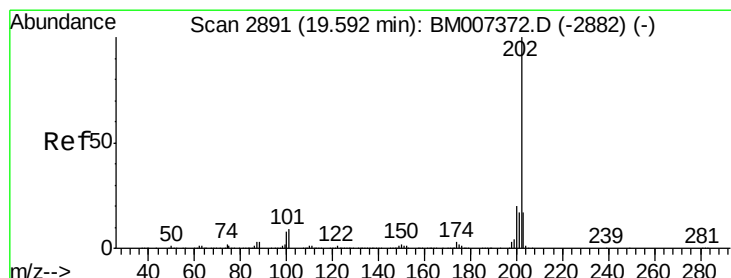
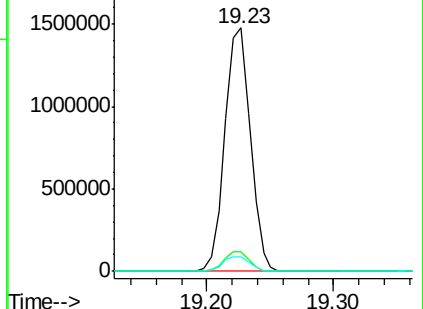
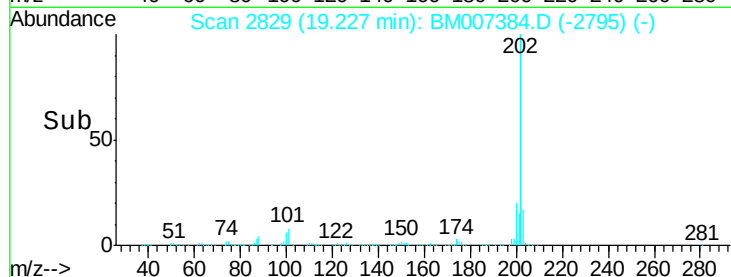
100 5.7 5.4 8.0



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#77

Pyrene

Concen: 21.15 ng/ul

RT: 19.59 min Scan# 2891

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

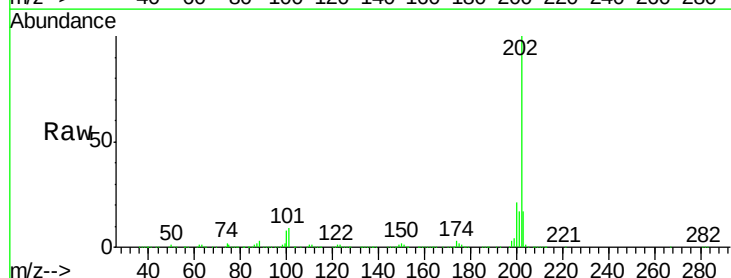
Tgt Ion:202 Resp: 2159646

Ion Ratio Lower Upper

202 100

101 9.0 8.4 12.6

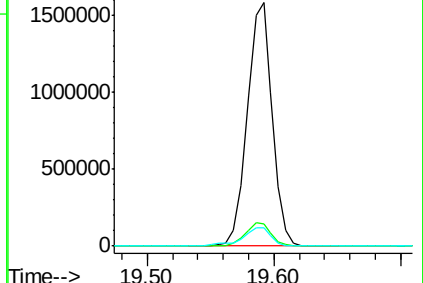
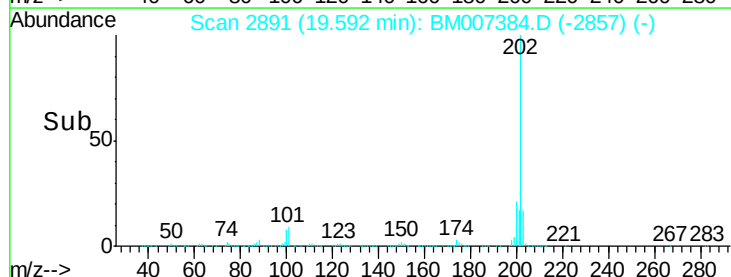
100 7.5 6.9 10.3

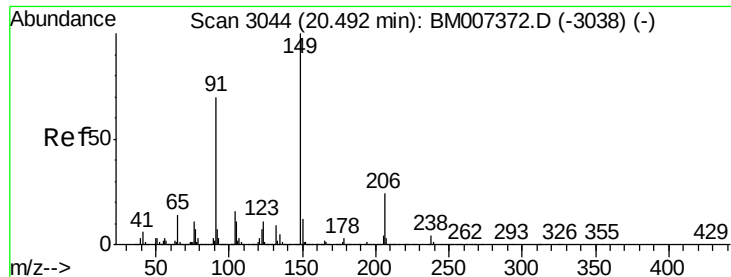


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





#78

Butylbenzylphthalate

Concen: 20.73 ng/ul

RT: 20.49 min Scan# 3043

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

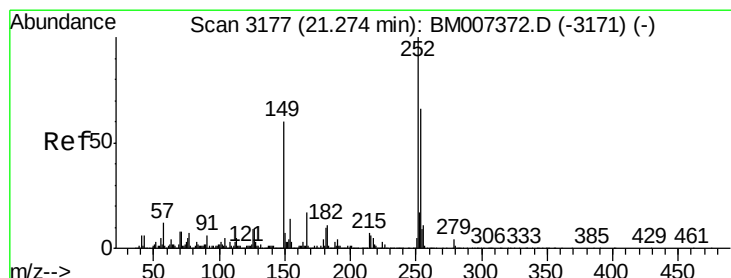
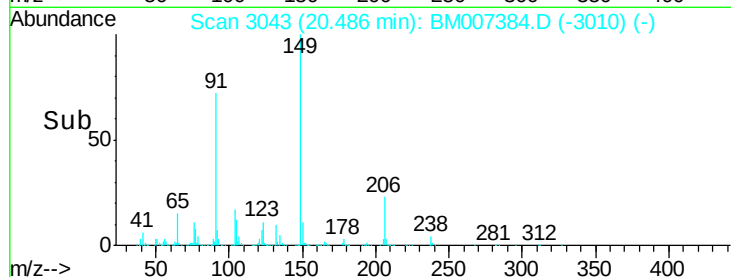
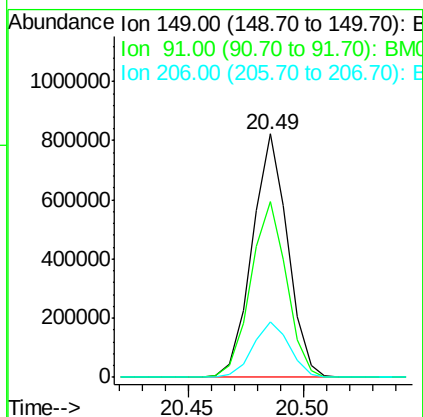
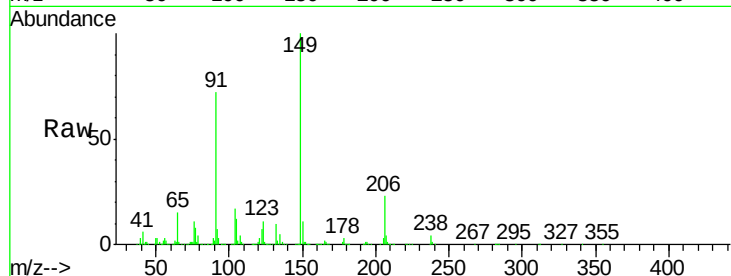
Instrument :

BNA_M

ClientSampleId :

SSTD02041

Tgt Ion:	149	Resp:	880727
Ion	Ratio	Lower	Upper
149	100		
91	72.4	57.3	85.9
206	22.8	18.6	27.8



#79

3,3'-Dichlorobenzidine

Concen: 21.88 ng/ul

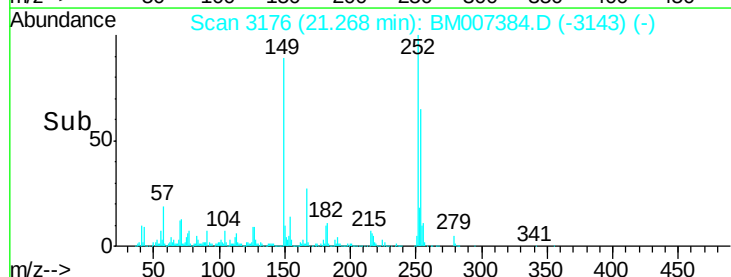
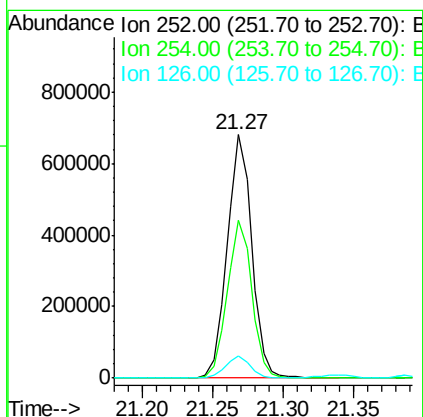
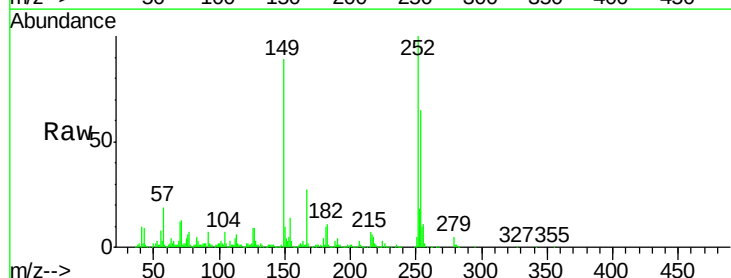
RT: 21.27 min Scan# 3176

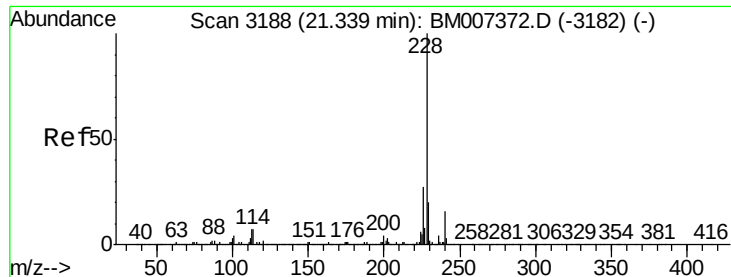
Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Tgt Ion:	252	Resp:	826750
Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.0	76.4
126	8.9	7.1	10.7





#80

Benzo(a)anthracene

Concen: 20.96 ng/ul

RT: 21.33 min Scan# 3187

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

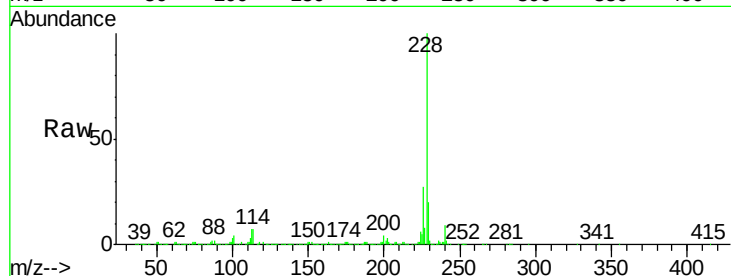
BNA_M

ClientSampleId :

SSTD02041

Tgt Ion:228 Resp: 2352208

Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.6	23.4
226	27.1	21.8	32.8

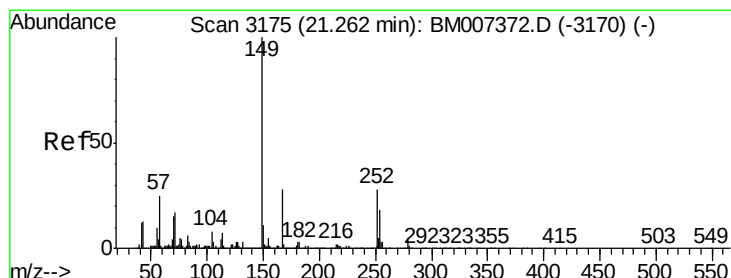
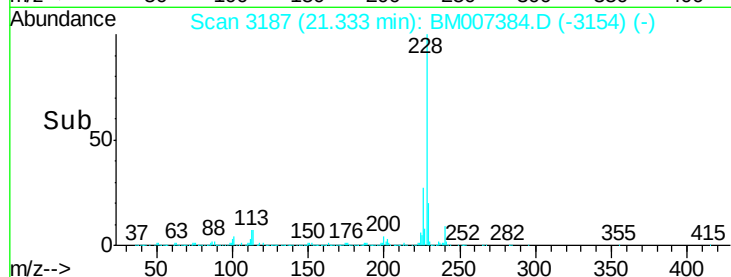
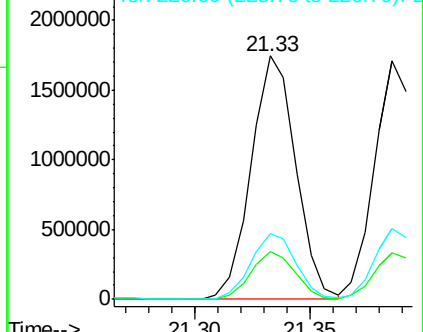


Abundance

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: 20.57 ng/ul

RT: 21.26 min Scan# 3175

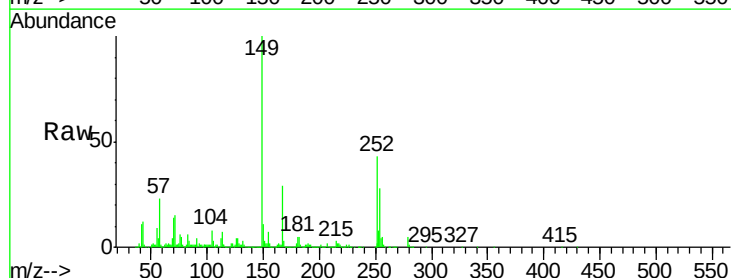
Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Tgt Ion:149 Resp: 1267362

Ion	Ratio	Lower	Upper
149	100		
167	28.5	23.2	34.8
279	5.4	4.1	6.1

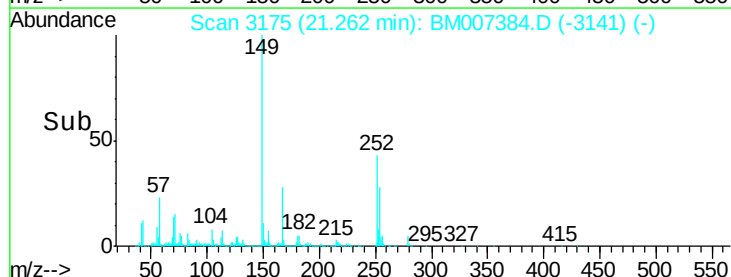
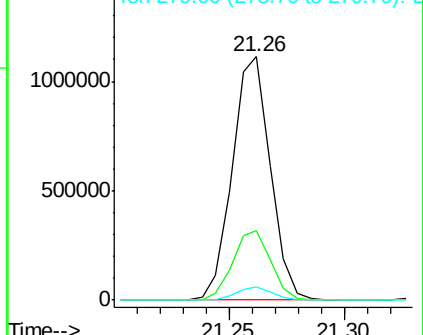


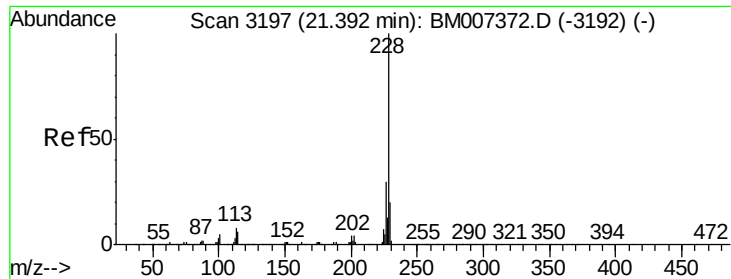
Abundance

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: 20.82 ng/ul

RT: 21.39 min Scan# 3196

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

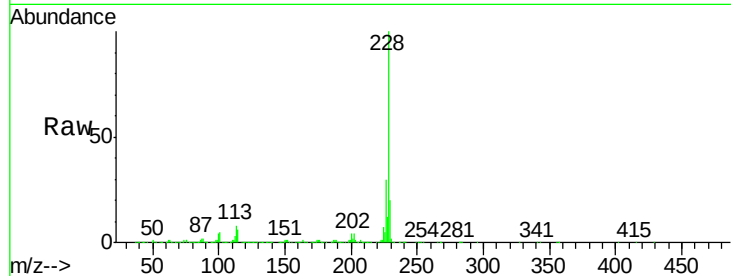
Tgt Ion:228 Resp: 2116383

Ion Ratio Lower Upper

228 100

226 30.0 23.4 35.2

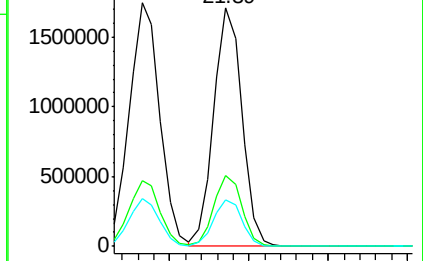
229 19.7 15.5 23.3



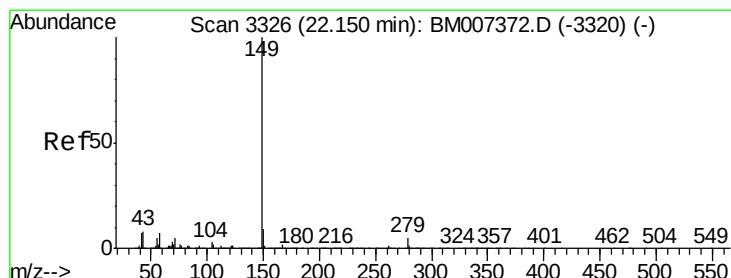
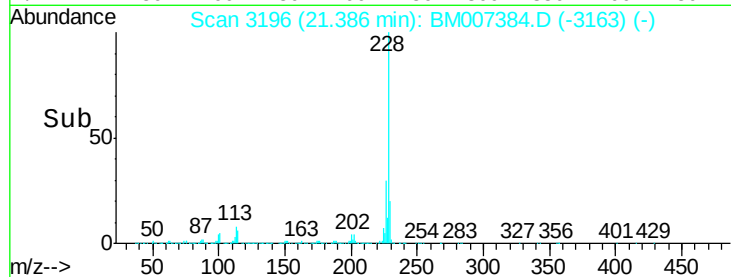
Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



Time-->



#84

Di-n-octyl phthalate

Concen: 22.76 ng/ul

RT: 22.14 min Scan# 3325

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

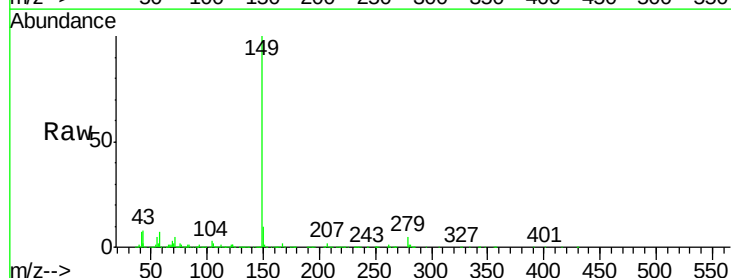
Tgt Ion:149 Resp: 2317138

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

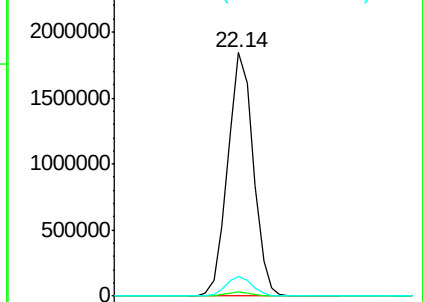
43 8.2 6.6 10.0



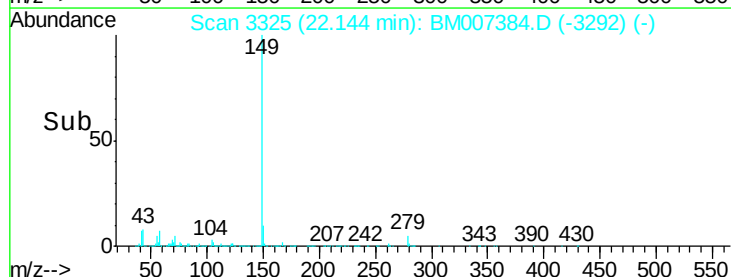
Abundance Ion 149.00 (148.70 to 149.70): E

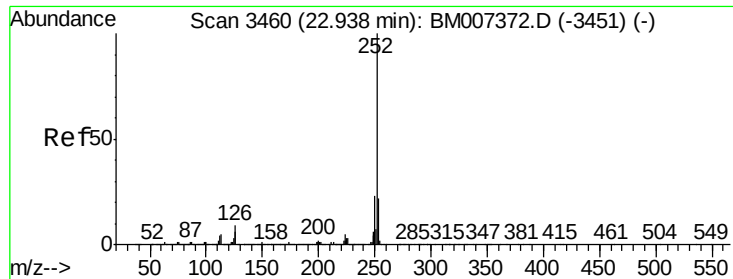
Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM0



Time-->





#85

Benzo(b)fluoranthene

Concen: 20.56 ng/ul

RT: 22.94 min Scan# 3460

Delta R.T. -0.00 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

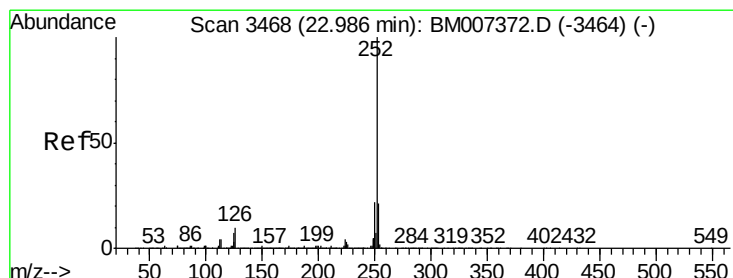
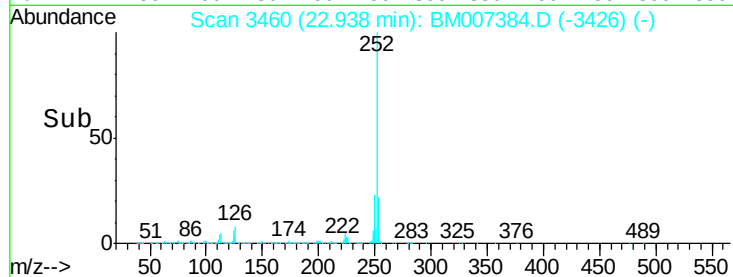
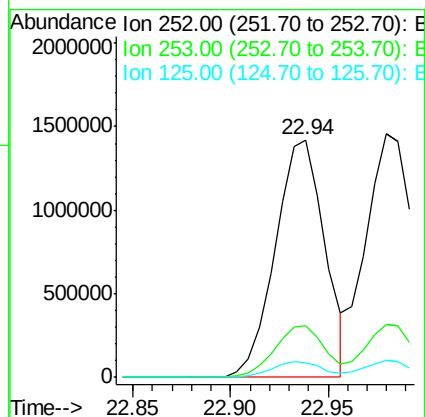
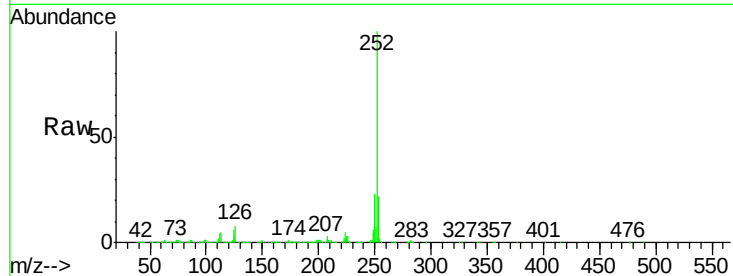
Tgt Ion:252 Resp: 2484085

Ion Ratio Lower Upper

252 100

253 21.5 17.1 25.7

125 6.2 5.8 8.8



#86

Benzo(k)fluoranthene

Concen: 21.83 ng/ul

RT: 22.98 min Scan# 3467

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

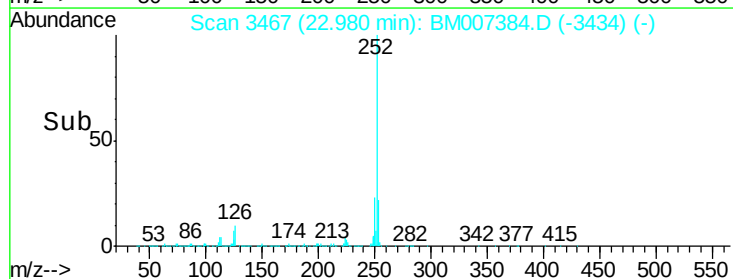
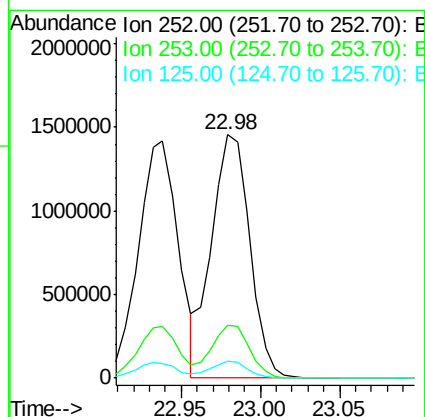
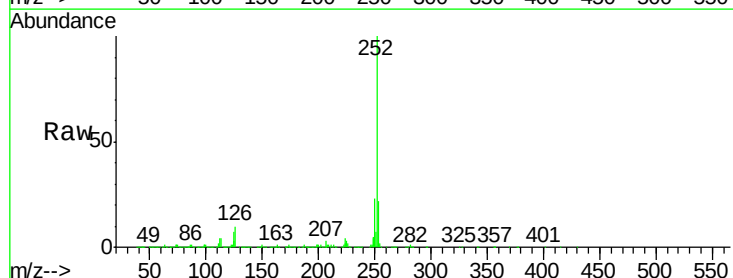
Tgt Ion:252 Resp: 2438186

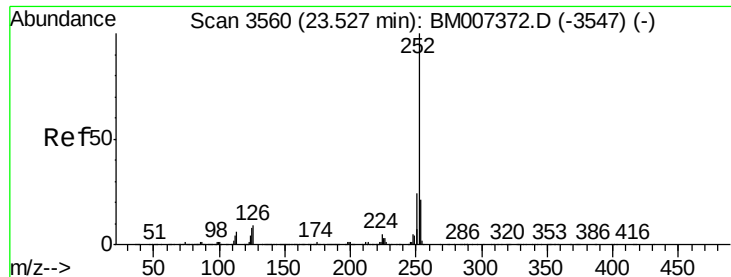
Ion Ratio Lower Upper

252 100

253 21.9 17.6 26.4

125 7.1 5.7 8.5





#88

Benzo(a)pyrene

Concen: 20.84 ng/ul

RT: 23.52 min Scan# 3559

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

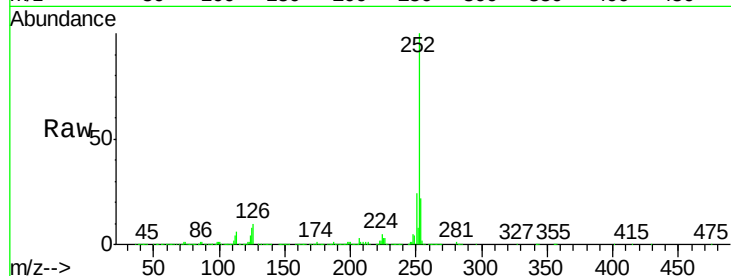
Tgt Ion:252 Resp: 2410356

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

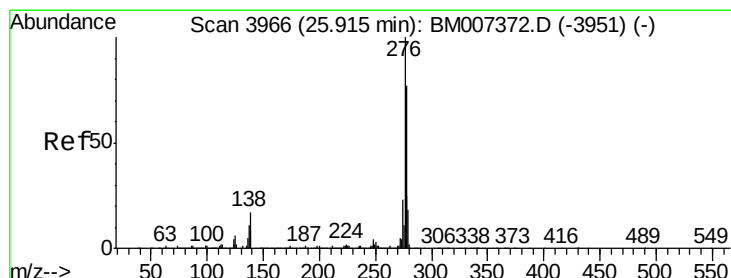
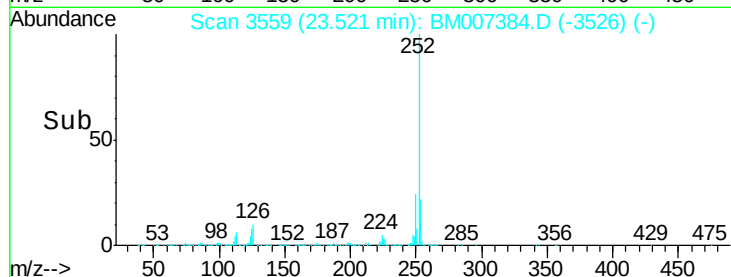
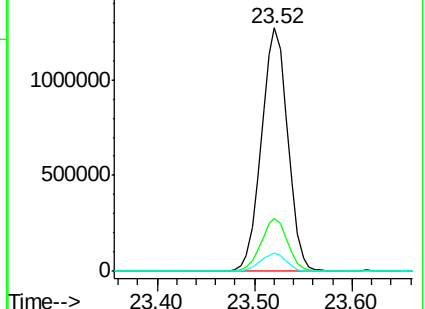
125 7.6 6.6 9.8



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



#89

Indeno(1,2,3-cd)pyrene

Concen: 19.31 ng/ul

RT: 25.91 min Scan# 3965

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

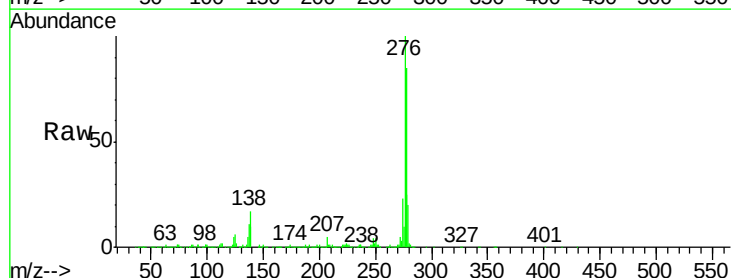
Tgt Ion:276 Resp: 2740180

Ion Ratio Lower Upper

276 100

138 16.9 13.9 20.9

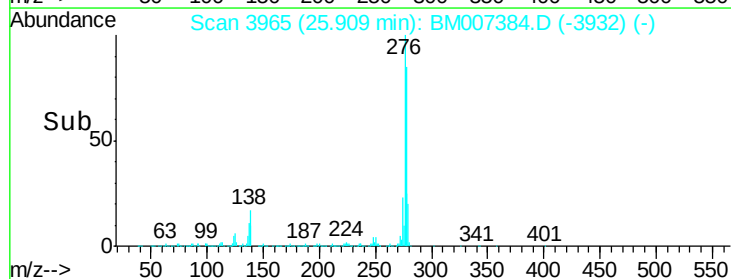
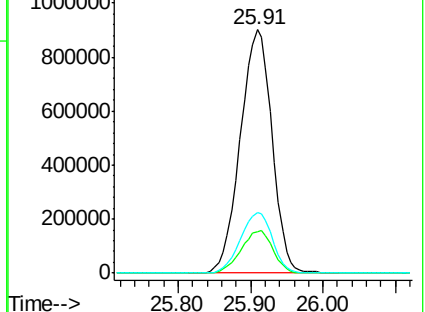
277 25.0 20.1 30.1

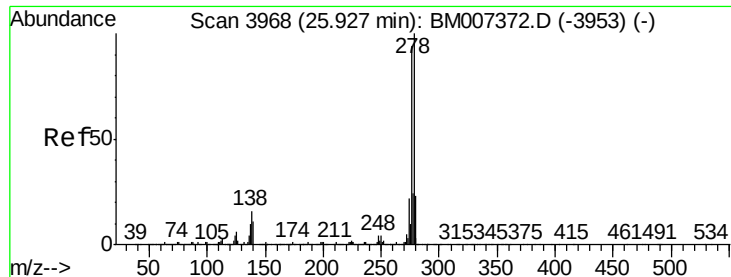


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#90

Dibenzo(a,h)anthracene

Concen: 19.47 ng/ul

RT: 25.92 min Scan# 3967

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

Instrument :

BNA_M

ClientSampleId :

SSTD02041

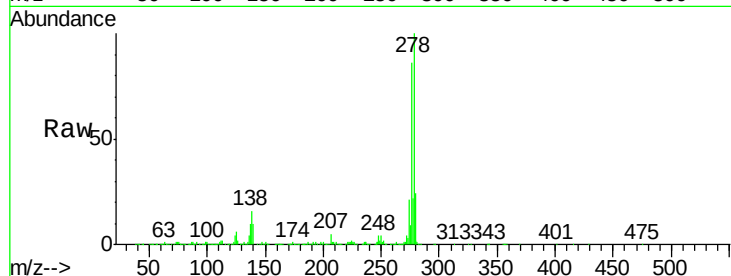
Tgt Ion:278 Resp: 2298068

Ion Ratio Lower Upper

278 100

139 10.4 9.5 14.3

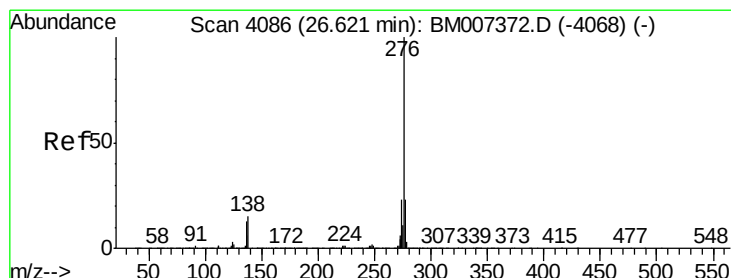
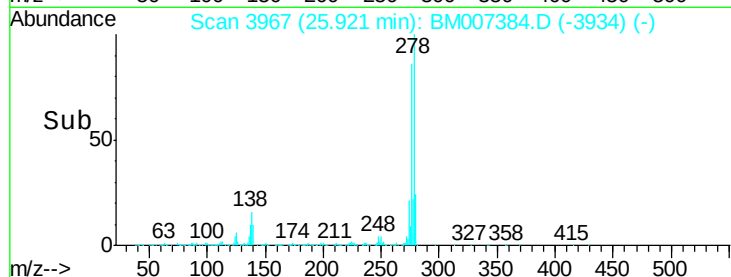
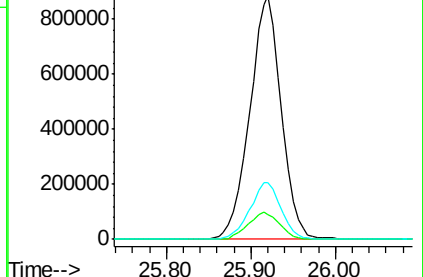
279 23.6 19.1 28.7



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: 18.80 ng/ul

RT: 26.61 min Scan# 4084

Delta R.T. -0.01 min

Lab File: BM007384.D

Acq: 03 Sep 2016 01:10

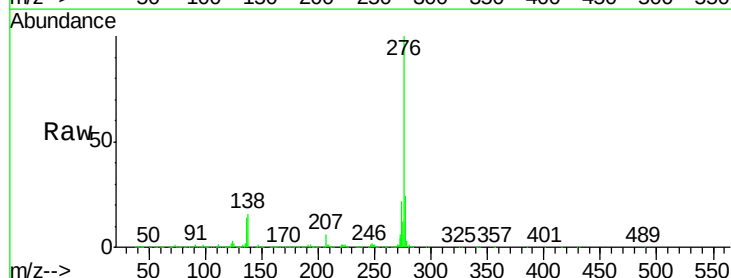
Tgt Ion:276 Resp: 2264639

Ion Ratio Lower Upper

276 100

138 15.5 13.5 20.3

277 23.8 19.3 28.9



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

