

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081917\
 Data File : BM011321.D
 Acq On : 19 Aug 2017 16:52
 Operator : SJ/JU
 Sample : I4849-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

Quant Time: Aug 21 01:35:29 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 16 02:25:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.27	152	153552	20.00	ng	-0.02
21) Naphthalene-d8	10.02	136	558348	20.00	ng	-0.02
38) Acenaphthene-d10	13.93	164	420234	20.00	ng	-0.02
63) Phenanthrene-d10	16.70	188	1050814	20.00	ng	-0.02
75) Chrysene-d12	20.93	240	1310675	20.00	ng	-0.02
86) Perylene-d12	22.99	264	1168863	20.00	ng	-0.03

System Monitoring Compounds

5) 2-Fluorophenol	4.91	112	831896	91.58	ng	-0.02
7) Phenol-d6	6.47	99	1097300	85.02	ng	-0.02
23) Nitrobenzene-d5	8.42	82	1296184	87.13	ng	-0.02
41) 2,4,6-Tribromophenol	15.44	330	680247	100.99	ng	-0.02
44) 2-Fluorobiphenyl	12.54	172	2319650	69.23	ng	-0.02
78) Terphenyl-d14	19.37	244	4086975	61.77	ng	-0.02

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.92	88	126107	30.92	ng	# 100
3) Pyridine	3.30	79	215055	19.30	ng	# 85
4) n-Nitrosodimethylamine	3.21	42	226906	39.97	ng	# 64
6) Aniline	6.62	93	209087	12.85	ng	# 72
8) 2-Chlorophenol	6.84	128	248898	26.99	ng	# 54
9) Benzaldehyde	6.43	77	237838	28.48	ng	# 63
10) Phenol	6.50	94	378293	26.99	ng	# 85
11) bis(2-Chloroethyl)ether	6.72	93	360491	33.00	ng	# 86
12) 1,3-Dichlorobenzene	7.16	146	313029	27.85	ng	# 66
13) 1,4-Dichlorobenzene	7.30	146	306667	26.62	ng	# 85
14) 1,2-Dichlorobenzene	7.61	146	310629	28.20	ng	# 86
15) Benzyl Alcohol	7.52	79	444787	35.93	ng	# 76
16) 2,2'-oxybis(1-Chloropropan	7.81	45	380240	38.69	ng	# 74
17) 2-Methylphenol	7.73	107	266505	29.75	ng	# 69
18) Hexachloroethane	8.32	117	154149	30.68	ng	# 83
19) n-Nitroso-di-n-propylamine	8.08	70	418867	38.19	ng	# 90
20) 3+4-Methylphenols	8.05	107	355902	28.58	ng	# 74
22) Acetophenone	8.09	105	571063	34.12	ng	# 84
24) Nitrobenzene	8.46	77	638259	41.40	ng	# 81
25) Isophorone	8.98	82	982874	39.63	ng	# 84
26) 2-Nitrophenol	9.16	139	148807	30.34	ng	# 2
27) 2,4-Dimethylphenol	9.24	122	273035	31.62	ng	# 59
28) bis(2-Chloroethoxy)methane	9.47	93	500977	36.21	ng	# 96
29) 2,4-Dichlorophenol	9.69	162	310059	31.95	ng	# 90
30) 1,2,4-Trichlorobenzene	9.89	180	421662	35.15	ng	# 99
31) Naphthalene	10.07	128	919297	32.73	ng	# 99
32) Benzoic acid	9.38	122	168877	24.33	ng	# 47
33) 4-Chloroaniline	10.22	127	100002	8.92	ng	# 60
34) Hexachlorobutadiene	10.36	225	335819	35.54	ng	# 98
35) Caprolactam	11.00	113	44781	16.27	ng	# 90
36) 4-Chloro-3-methylphenol	11.35	107	396098	31.61	ng	# 68
37) 2-Methylnaphthalene	11.70	142	734439	35.59	ng	# 85
39) 1,2,4,5-Tetrachlorobenzene	12.09	216	565770	31.34	ng	# 100
40) Hexachlorocyclopentadiene	12.06	237	802657	76.30	ng	# 99

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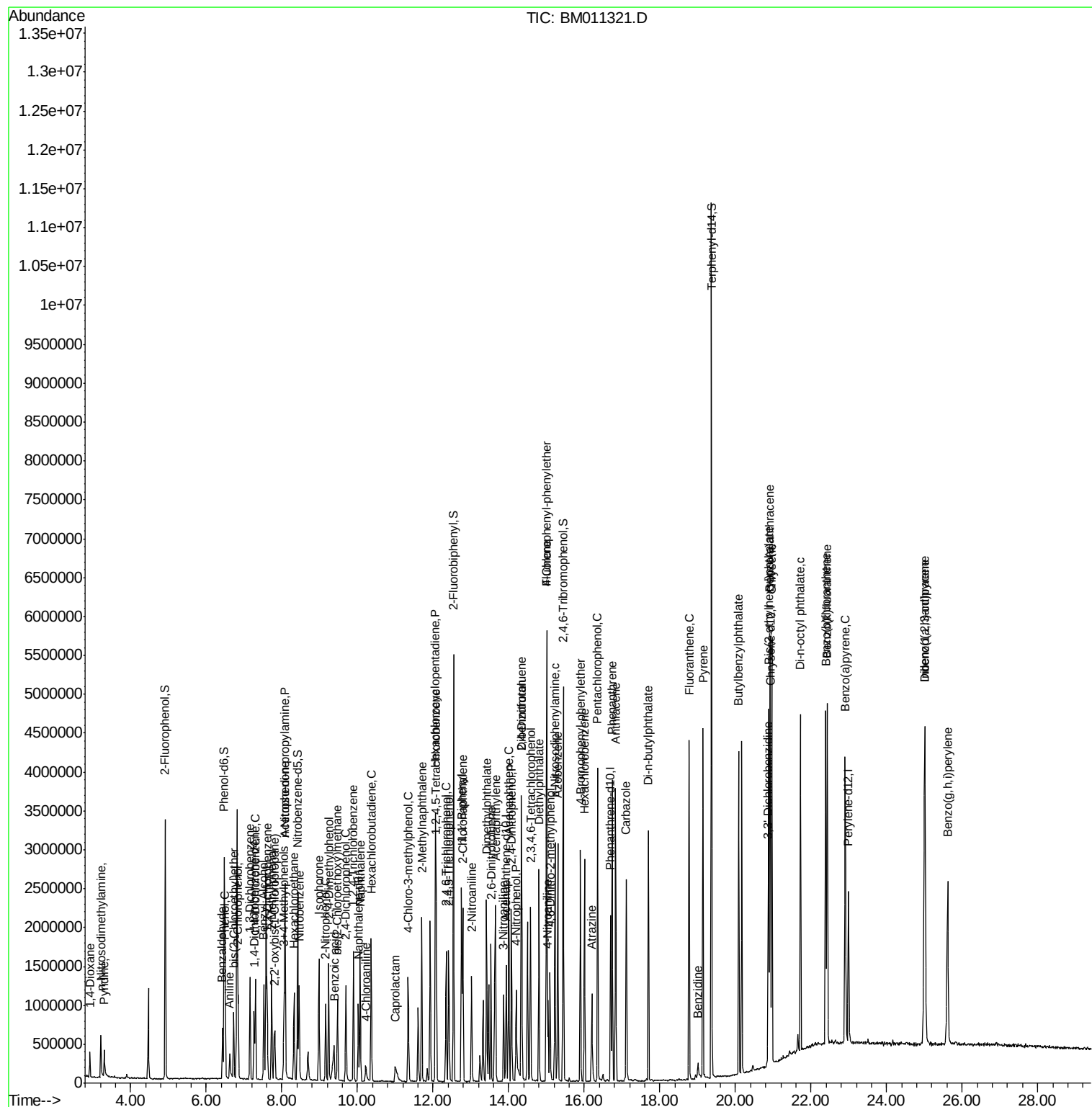
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42) 2,4,6-Trichlorophenol	12.34	196	324893	29.73	nq	96
43) 2,4,5-Trichlorophenol	12.42	196	331414	29.45	nq	# 86
45) 1,1'-Biphenyl	12.75	154	1038900	28.59	nq	94
46) 2-Chloronaphthalene	12.79	162	838360	31.31	nq	94
47) 2-Nitroaniline	13.02	65	391610	41.35	nq	# 57
48) Acenaphthylene	13.65	152	1233921	30.88	nq	98
49) Dimethylphthalate	13.42	163	1100276	30.61	nq	# 98
50) 2,6-Dinitrotoluene	13.53	165	229318	31.54	nq	# 32
51) Acenaphthene	14.00	154	786548	31.79	nq	97
52) 3-Nitroaniline	13.86	138	152840	24.23	nq	# 3
53) 2,4-Dinitrophenol	14.07	184	314389	60.85	nq	# 65
54) Dibenzofuran	14.34	168	1403501	35.01	nq	92
55) 4-Nitrophenol	14.20	139	231039	41.69	nq	# 59
56) 2,4-Dinitrotoluene	14.33	165	331789	32.51	nq	# 58
57) Fluorene	15.00	166	1143401	32.76	nq	97
58) 2,3,4,6-Tetrachlorophenol	14.58	232	370358	35.11	nq	# 100
59) Diethylphthalate	14.80	149	1144903	31.18	nq	98
60) 4-Chlorophenyl-phenylether	15.00	204	703417	33.38	nq	98
61) 4-Nitroaniline	15.04	138	156712	23.39	nq	# 1
62) Azobenzene	15.30	77	1734638	44.15	nq	84
64) 4,6-Dinitro-2-methylphenol	15.10	198	220100	30.94	nq	89
65) n-Nitrosodiphenylamine	15.23	169	939646	31.25	nq	100
66) 4-Bromophenyl-phenylether	15.90	248	466046	34.50	nq	# 91
67) Hexachlorobenzene	16.00	284	466205	30.54	nq	# 81
68) Atrazine	16.20	200	262391	21.77	nq	99
69) Pentachlorophenol	16.36	266	576469	59.48	nq	94
70) Phenanthrene	16.74	178	1940640	35.27	nq	99
71) Anthracene	16.83	178	1964857	35.81	nq	99
72) Carbazole	17.12	167	1465525	30.54	nq	99
73) Di-n-butylphthalate	17.70	149	1896278	32.45	nq	# 96
74) Fluoranthene	18.77	202	2489718	36.51	nq	98
76) Benzidine	19.00	184	151881	4.84	nq	96
77) Pyrene	19.14	202	2580270	33.13	nq	99
79) Butylbenzylphthalate	20.09	149	859765	31.05	nq	# 53
80) Benzo(a)anthracene	20.91	228	2619043	35.00	nq	98
81) 3,3'-Dichlorobenzidine	20.86	252	213184	7.26	nq	# 97
82) Chrysene	20.96	228	2466752	34.34	nq	99
83) Bis(2-ethylhexyl)phthalate	20.88	149	1213977	29.80	nq	# 98
84) Di-n-octyl phthalate	21.72	149	2044113	30.91	nq	# 93
85) Indeno(1,2,3-cd)pyrene	25.01	276	2866410	38.53	nq	# 96
87) Benzo(b)fluoranthene	22.39	252	2711580	36.15	nq	# 93
88) Benzo(k)fluoranthene	22.43	252	2550827	35.48	nq	# 94
89) Benzo(a)pyrene	22.90	252	2529976	37.27	nq	# 95
90) Dibenzo(a,h)anthracene	25.01	278	2419859	38.45	nq	# 89
91) Benzo(g,h,i)perylene	25.61	276	2423753	39.22	nq	# 83

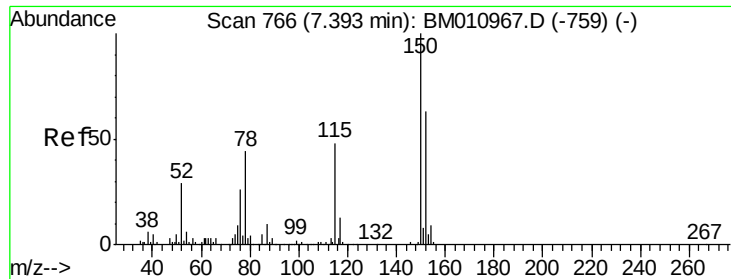
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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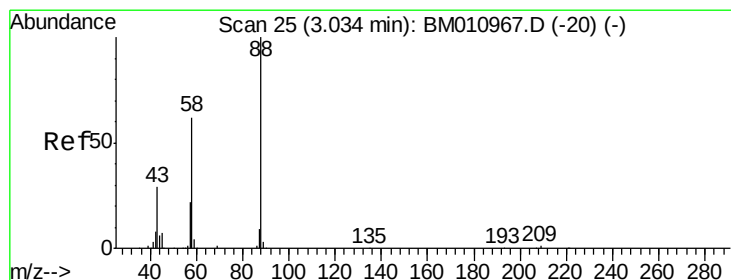
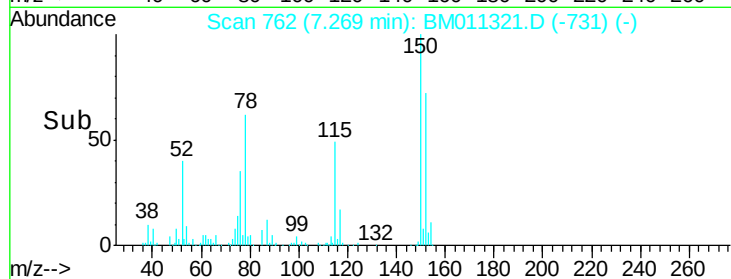
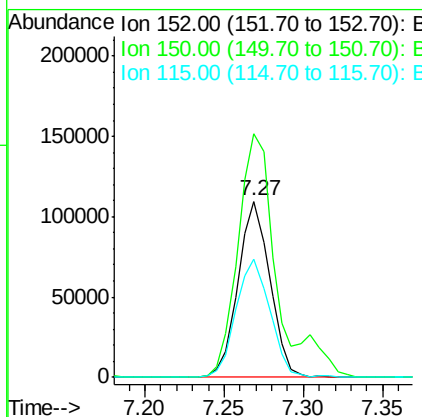
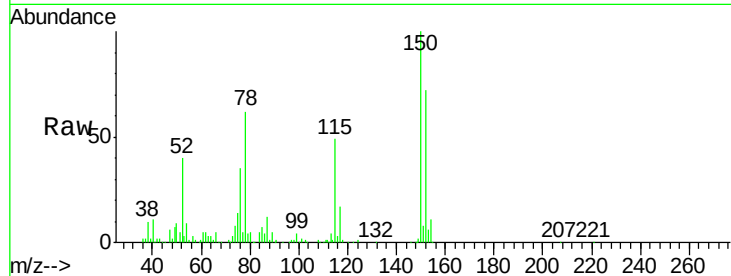


#1

1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.27 min Scan# 762
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

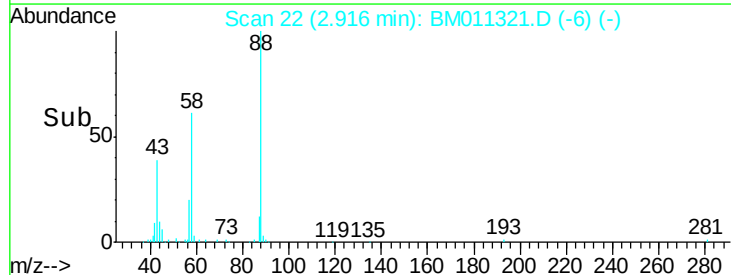
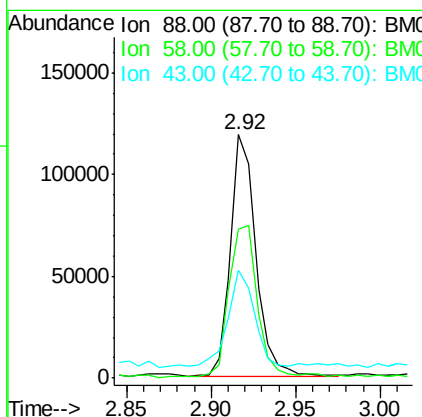
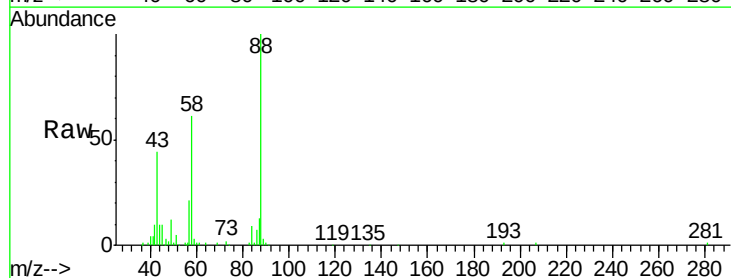
Tot Ion	Ratio	Lower	Upper
152	100		
150	138.1	119.5	179.3
115	67.1	43.0	64.4

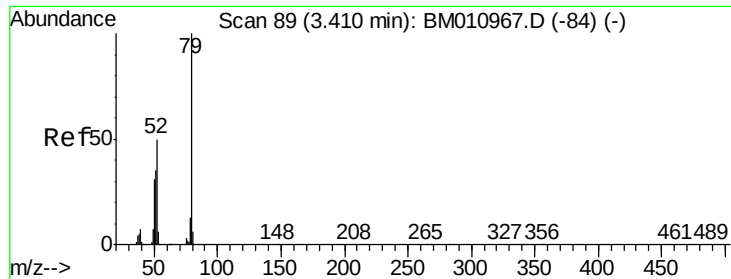


#2

1,4-Dioxane
Concen: 30.92 ng
RT: 2.92 min Scan# 22
Delta R.T. -0.01 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion	Ratio	Lower	Upper
88	100		
58	70.7	0.0	0.0#
43	40.2	0.0	0.0#

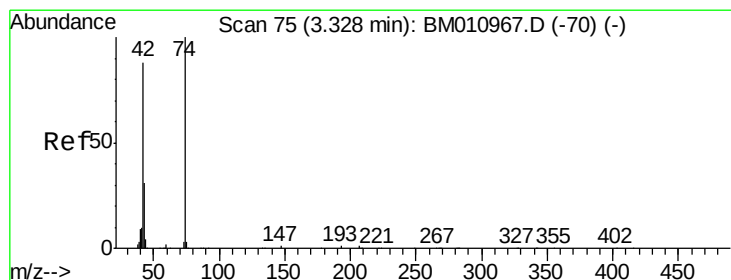
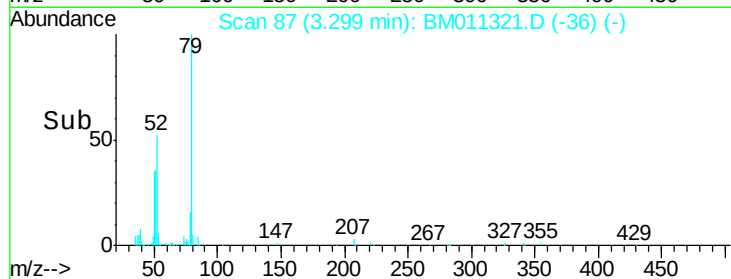
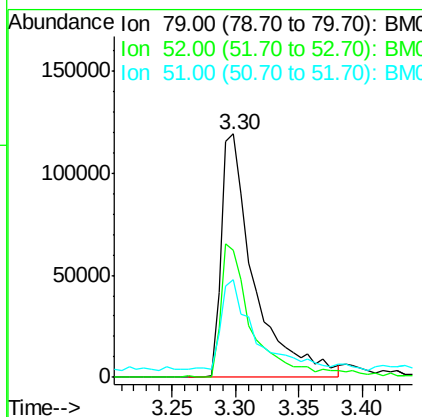
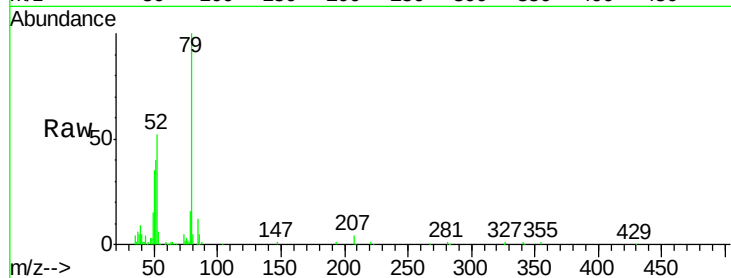




#3
 Pvridine
 Concen: 19.30 ng
 RT: 3.30 min Scan# 87
 Delta R.T. -0.00 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

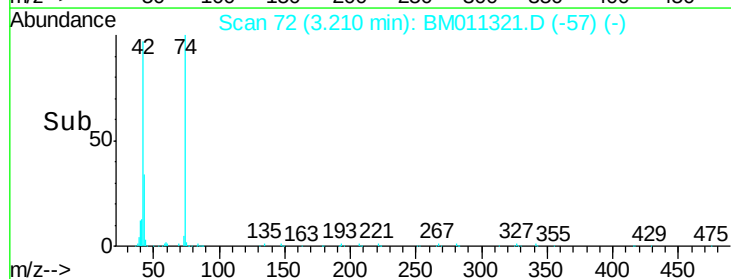
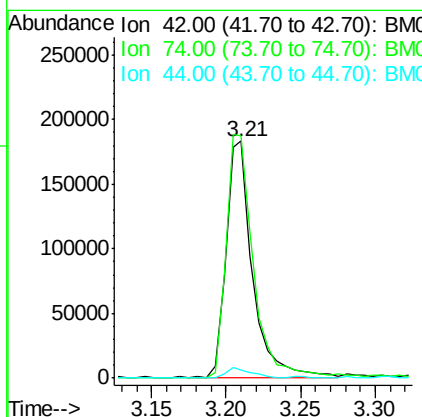
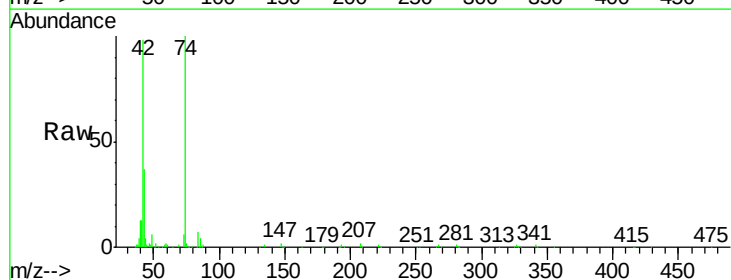
Instrument :
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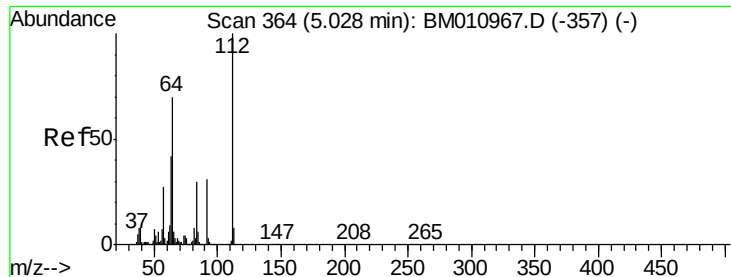
Tot Ion: 79 Resp: 215055
 Ion Ratio Lower Upper
 79 100
 52 52.0 51.1 76.7
 51 39.9 26.1 39.1#



#4
 n-Nitrosodimethylamine
 Concen: 39.97 ng
 RT: 3.21 min Scan# 72
 Delta R.T. -0.01 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion: 42 Resp: 226906
 Ion Ratio Lower Upper
 42 100
 74 102.3 119.3 178.9#
 44 3.6 5.4 8.2#





#5

2-Fluorophenol

Concen: 91.58 ng

RT: 4.91 min Scan# 361

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

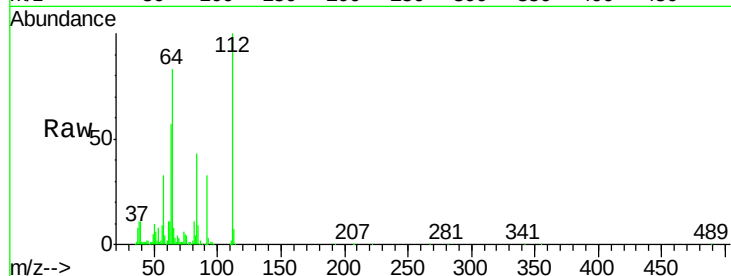
Tot Ion: 112 Resp: 831896

Ion Ratio Lower Upper

112 100

64 83.2 38.6 57.8#

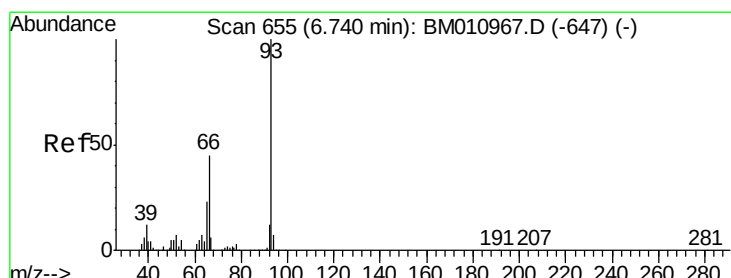
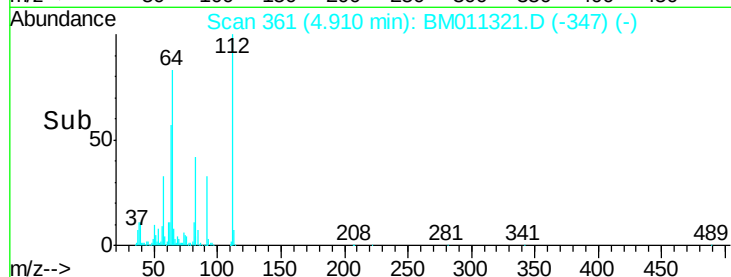
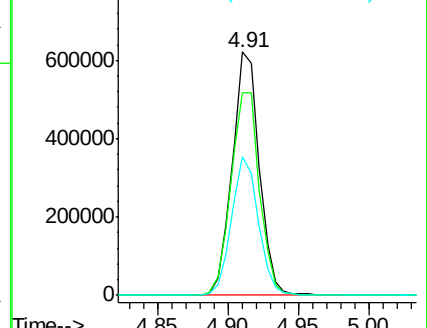
63 56.8 19.3 28.9#



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): B

Ion 63.00 (62.70 to 63.70): B



#6

Aniline

Concen: 12.85 ng

RT: 6.62 min Scan# 652

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

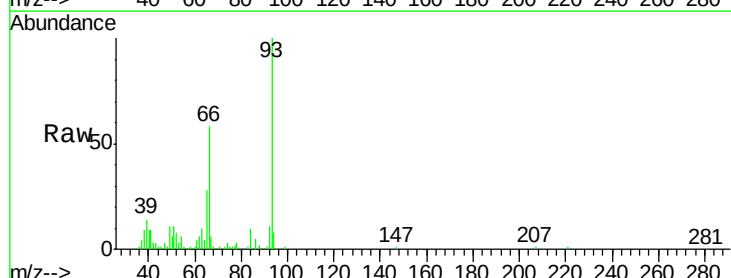
Tgt Ion: 93 Resp: 209087

Ion Ratio Lower Upper

93 100

66 58.4 30.8 46.2#

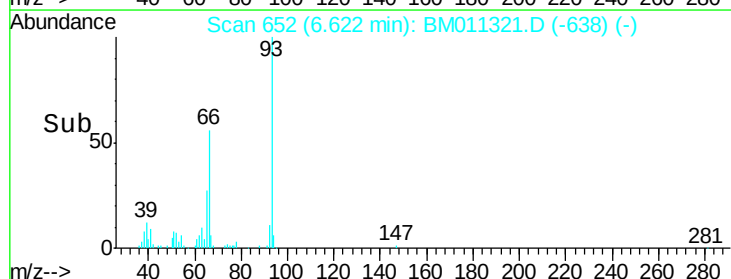
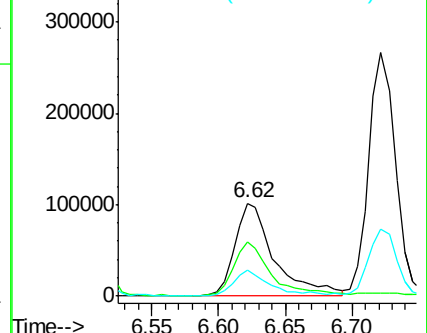
65 28.4 16.0 24.0#

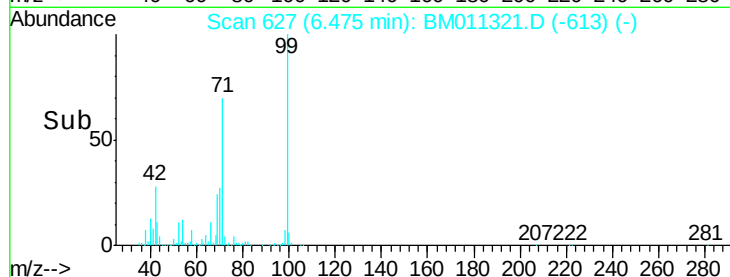
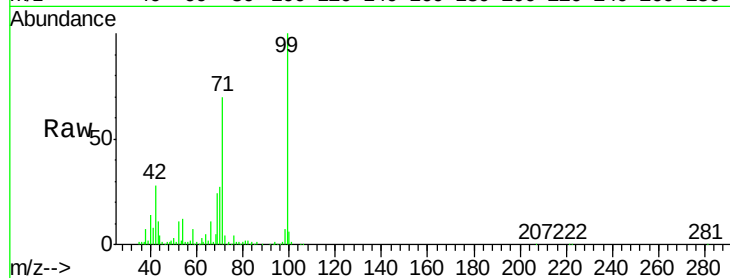
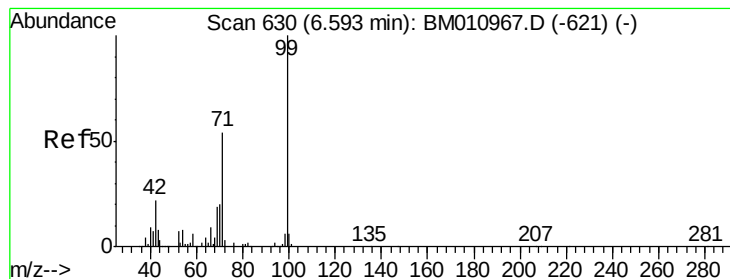


Abundance Ion 93.00 (92.70 to 93.70): B

Ion 66.00 (65.70 to 66.70): B

Ion 65.00 (64.70 to 65.70): B





#7

Phenol-d6

Concen: 85.02 ng

RT: 6.47 min Scan# 627

Delta R.T. -0.02 min

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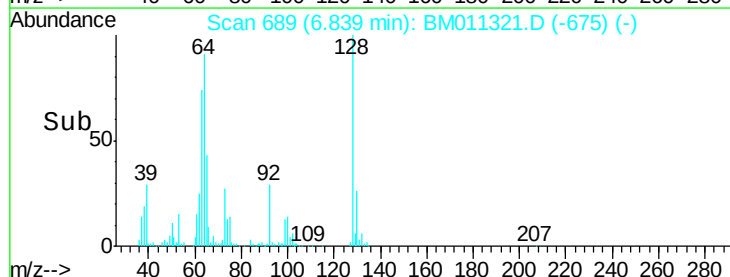
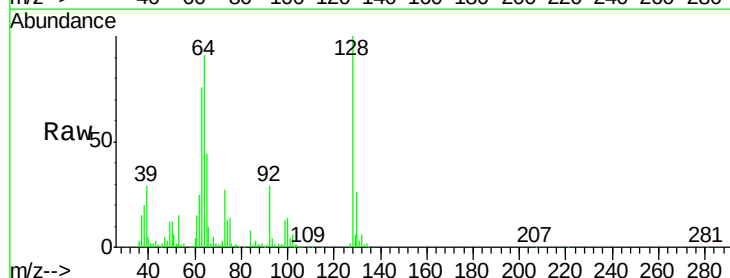
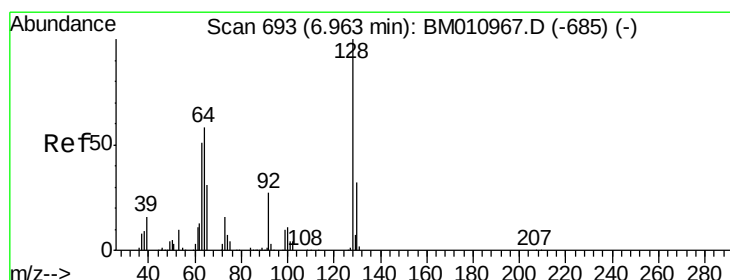
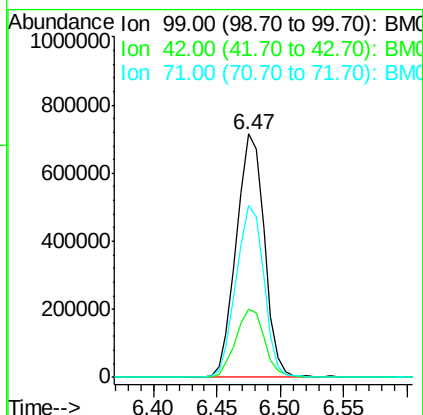
Tot Ion: 99 Resp: 1097300

Ion Ratio Lower Upper

99 100

42 28.1 11.0 16.4#

71 70.5 23.4 35.2#



#8

2-Chlorophenol

Concen: 26.99 ng

RT: 6.84 min Scan# 689

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

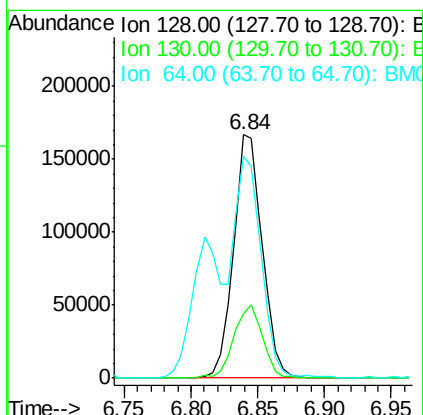
Tgt Ion: 128 Resp: 248898

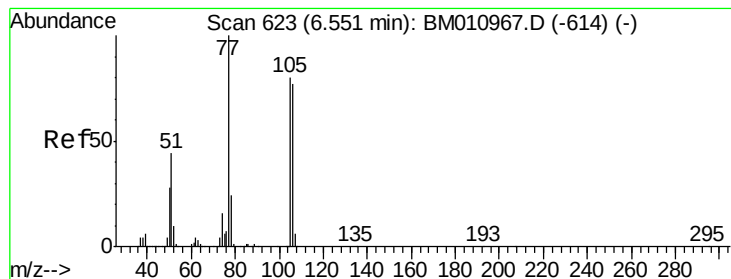
Ion Ratio Lower Upper

128 100

130 26.2 12.0 52.0

64 91.3 24.9 64.9#





#9

Benzaldehyde

Concen: 28.48 ng

RT: 6.43 min Scan# 619

Delta R.T. -0.02 min

Lab File: BM011321.D

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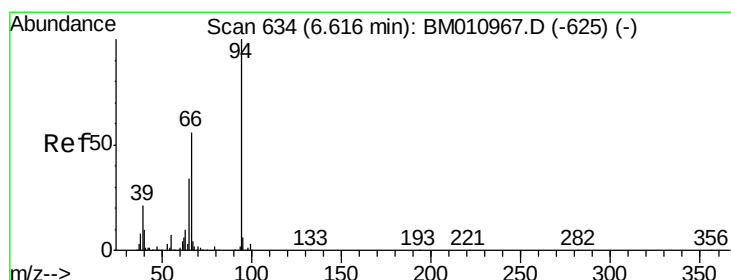
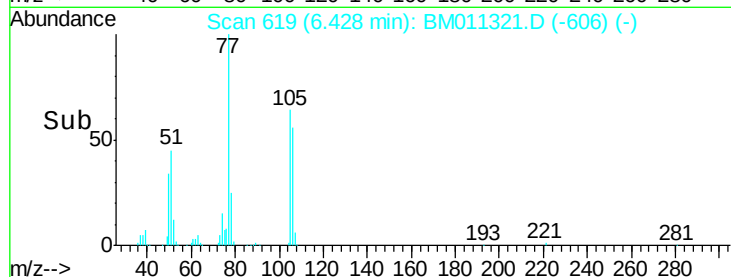
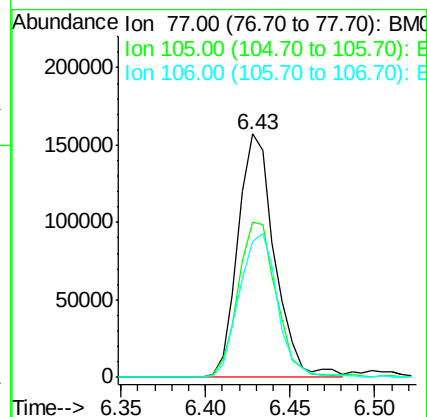
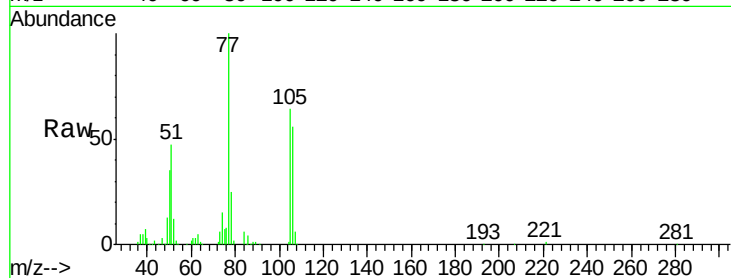
Tot Ion: 77 Resp: 237838

Ion Ratio Lower Upper

77 100

105 64.0 78.8 118.8#

106 55.9 73.7 113.7#



#10

Phenol

Concen: 26.99 ng

RT: 6.50 min Scan# 632

Delta R.T. -0.01 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

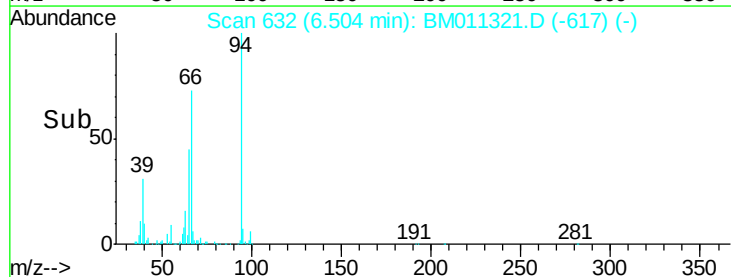
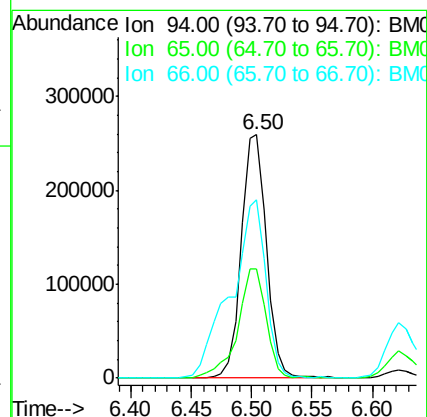
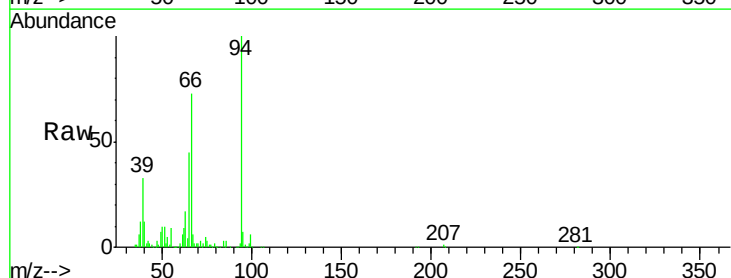
Tgt Ion: 94 Resp: 378293

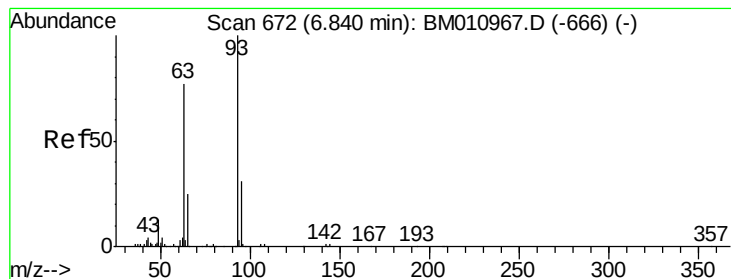
Ion Ratio Lower Upper

94 100

65 44.8 18.8 58.8

66 73.3 39.9 79.9





#11

bis(2-Chloroethyl)ether

Concen: 33.00 ng

RT: 6.72 min Scan# 669

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

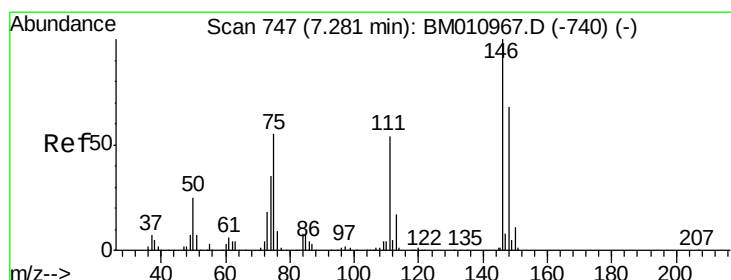
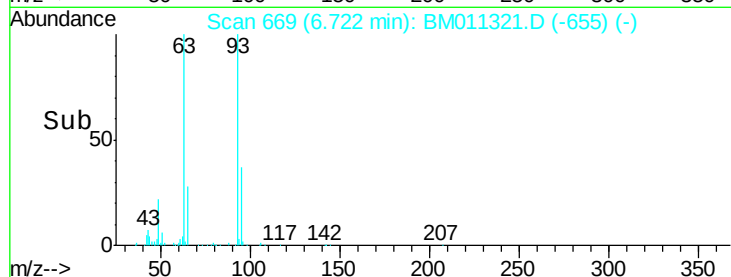
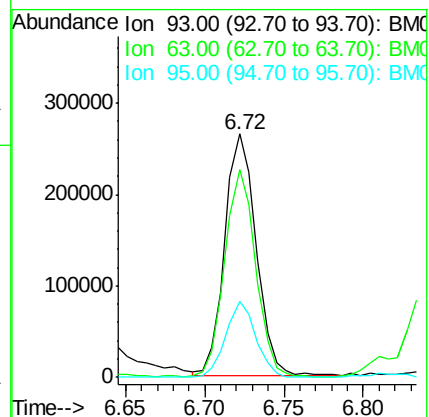
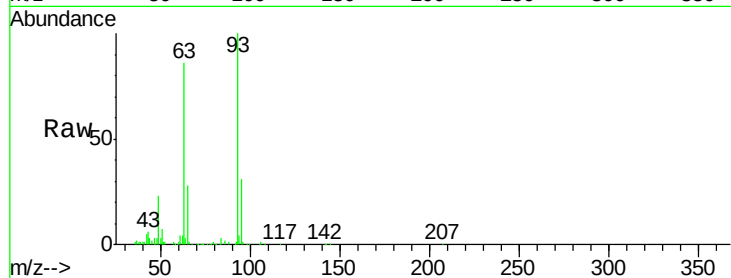
Tot Ion: 93 Resp: 360491

Ion Ratio Lower Upper

93 100

63 85.6 49.5 89.5

95 31.4 13.5 53.5



#12

1,3-Dichlorobenzene

Concen: 27.85 ng

RT: 7.16 min Scan# 743

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

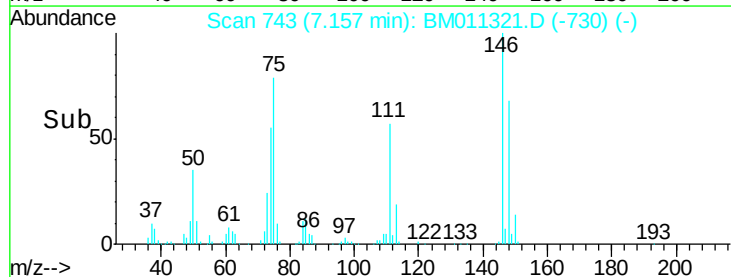
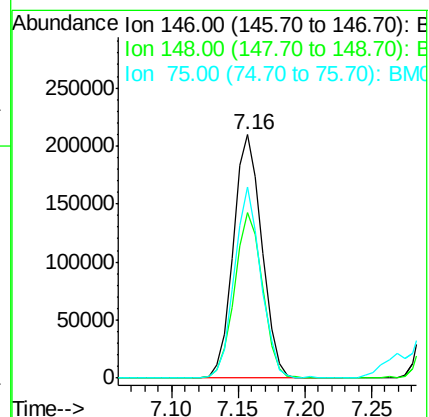
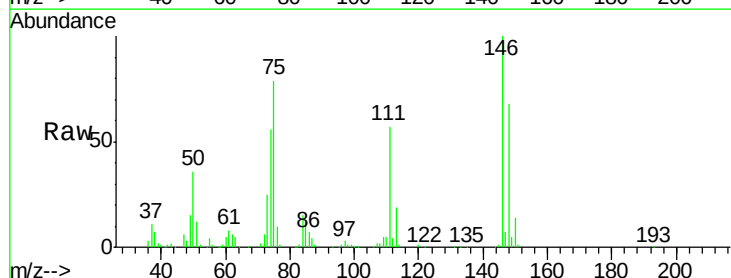
Tgt Ion: 146 Resp: 313029

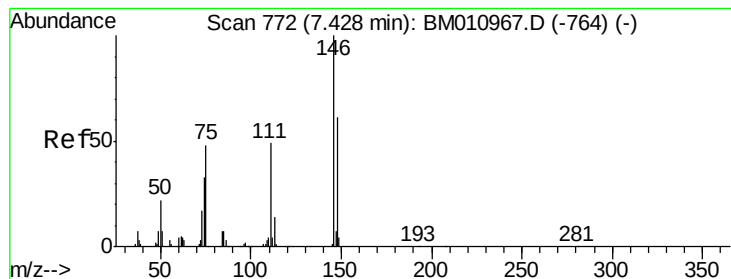
Ion Ratio Lower Upper

146 100

148 68.1 50.9 76.3

75 78.5 21.4 32.2#





#13

1,4-Dichlorobenzene

Concen: 26.62 ng

RT: 7.30 min Scan# 768

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

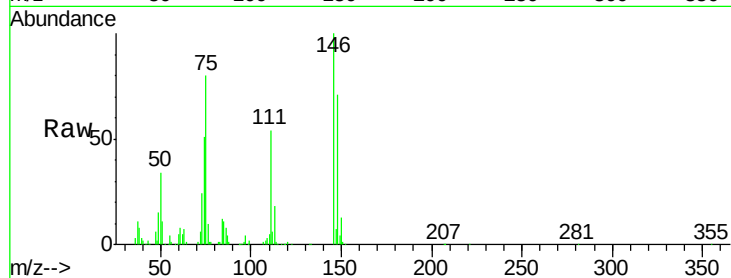
Tot Ion:146 Resp: 306667

Ion Ratio Lower Upper

146 100

148 70.8 51.9 77.9

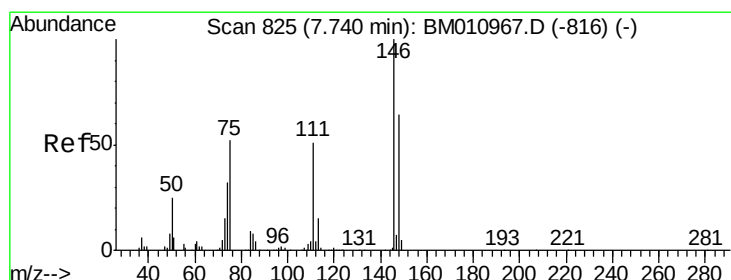
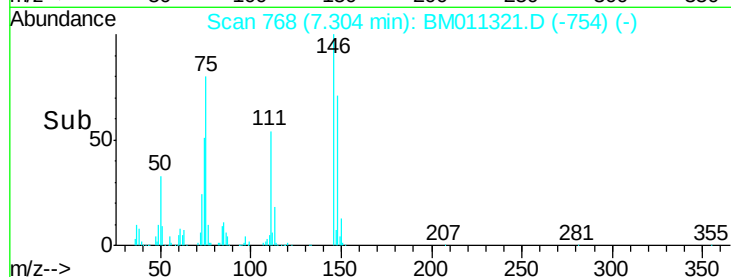
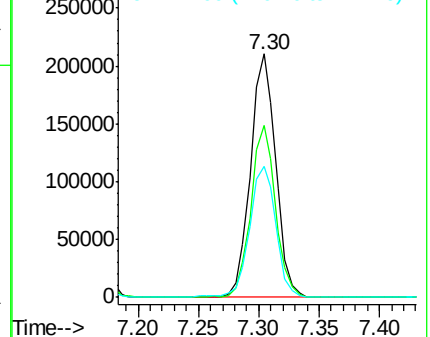
111 53.7 29.2 43.8#



Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#14

1,2-Dichlorobenzene

Concen: 28.20 ng

RT: 7.61 min Scan# 820

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

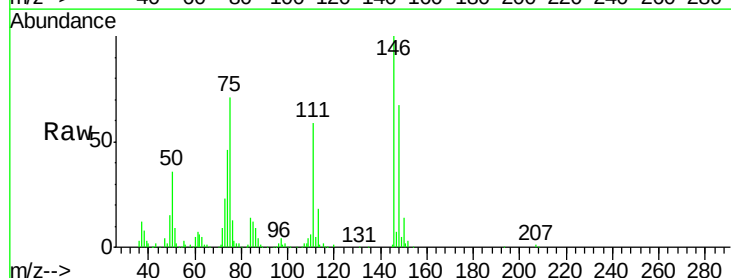
Tgt Ion:146 Resp: 310629

Ion Ratio Lower Upper

146 100

148 67.4 52.3 78.5

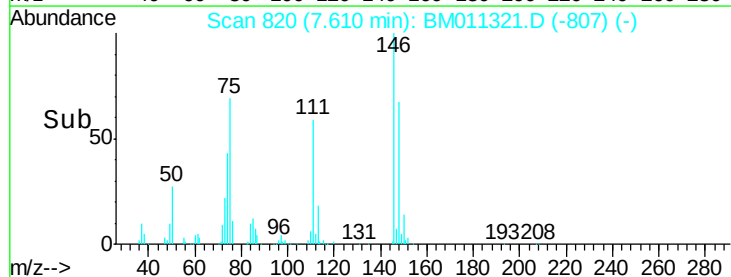
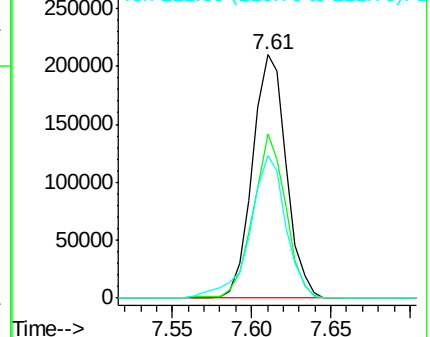
111 58.7 30.6 45.8#

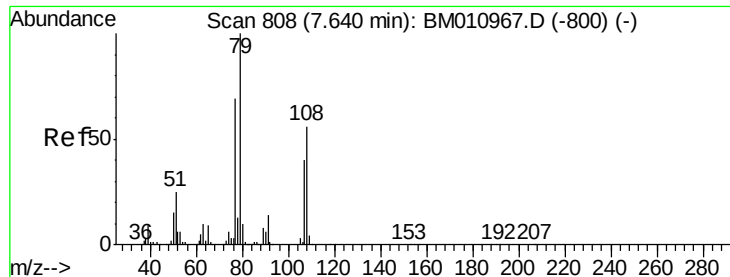


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 35.93 ng

RT: 7.52 min Scan# 805

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

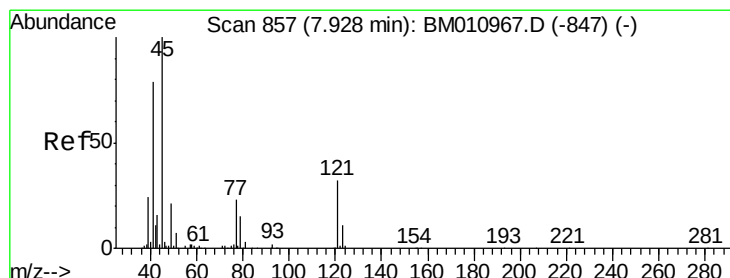
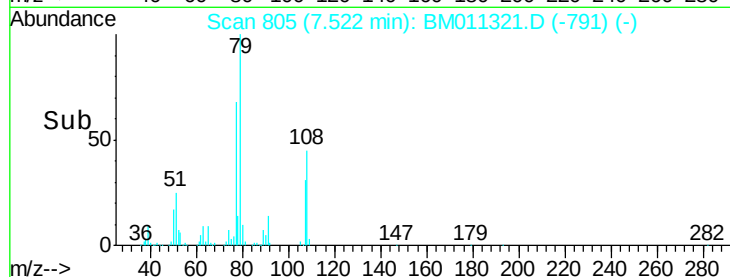
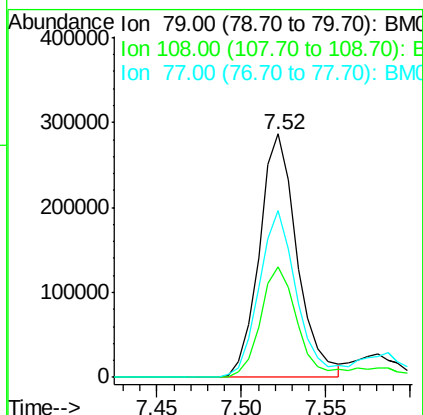
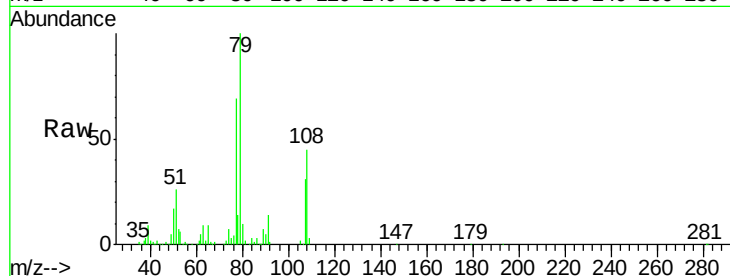
Tot Ion: 79 Resp: 444787

Ion Ratio Lower Upper

79 100

108 45.2 65.0 97.4#

77 68.5 53.0 79.6



#16

2,2'-oxybis(1-chloropropane)

Concen: 38.69 ng

RT: 7.81 min Scan# 854

Delta R.T. -0.01 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

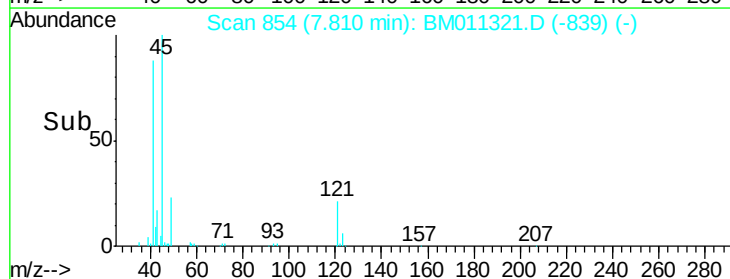
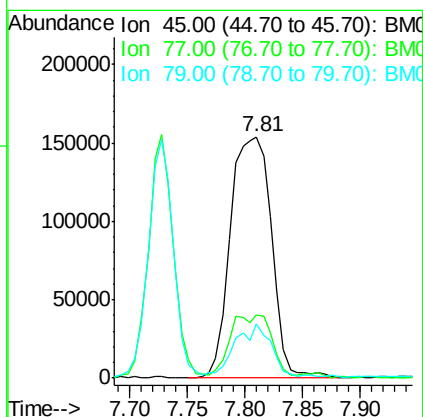
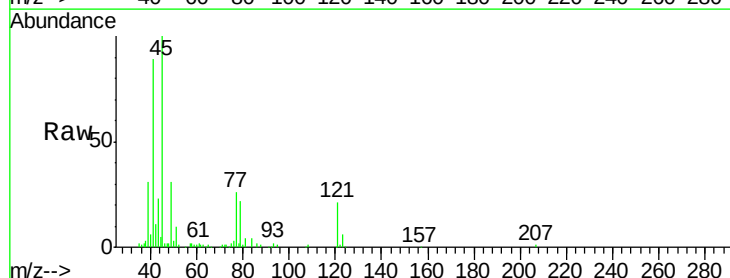
Tgt Ion: 45 Resp: 380240

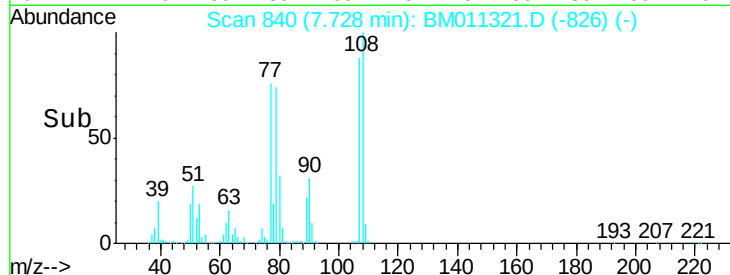
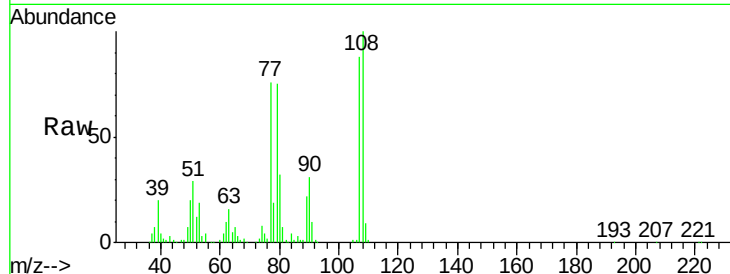
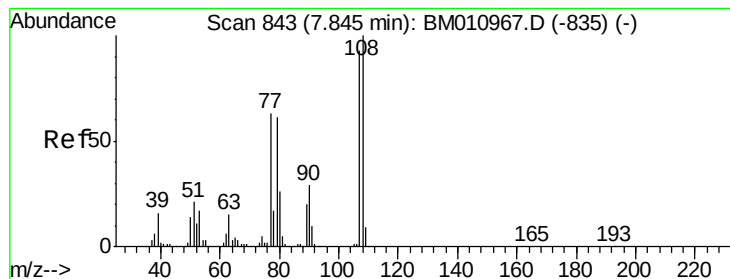
Ion Ratio Lower Upper

45 100

77 26.2 0.0 35.2

79 22.3 0.0 32.0





#17

2-Methylphenol

Concen: 29.75 ng

RT: 7.73 min Scan# 840

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

Tot Ion:107 Resp: 266505

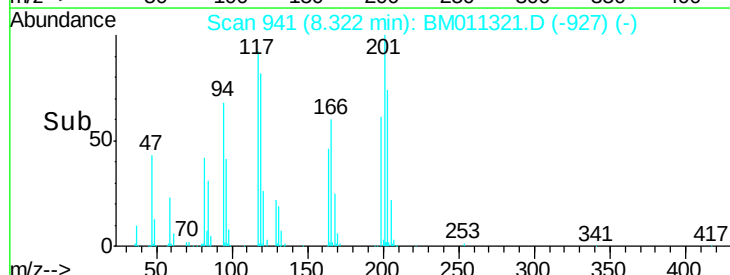
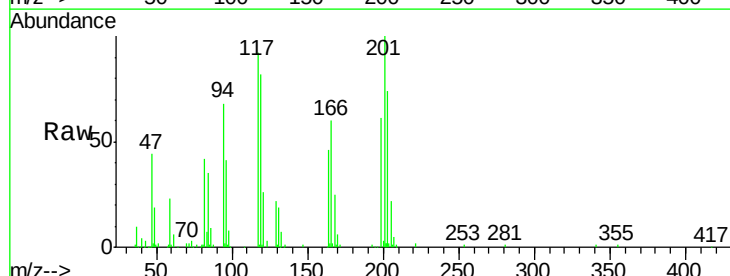
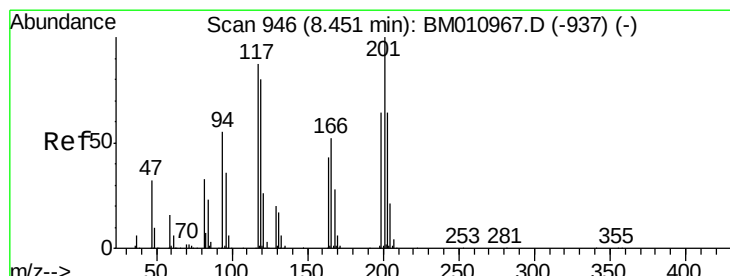
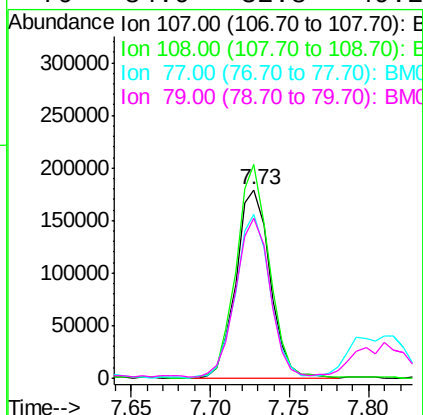
Ion Ratio Lower Upper

107 100

108 113.4 89.8 134.8

77 86.6 32.6 48.8#

79 84.9 32.8 49.2#



#18

Hexachloroethane

Concen: 30.68 ng

RT: 8.32 min Scan# 941

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

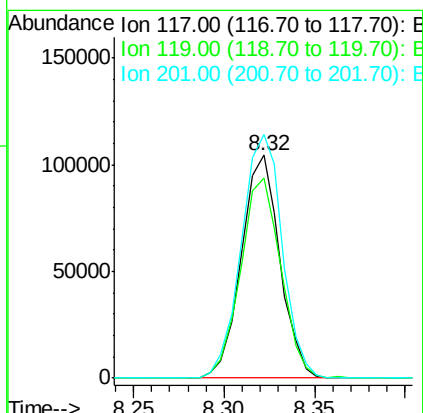
Tgt Ion:117 Resp: 154149

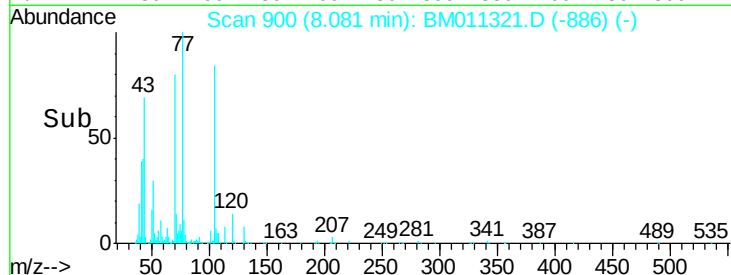
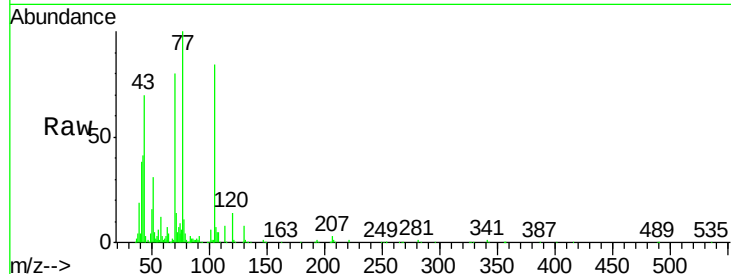
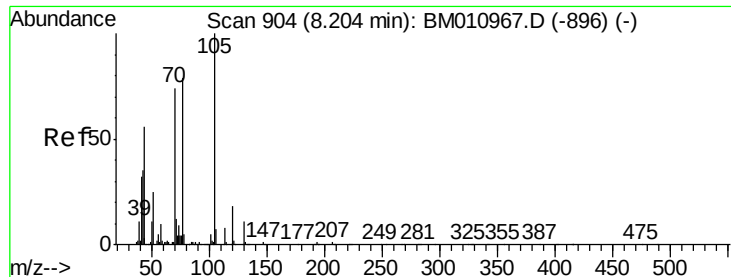
Ion Ratio Lower Upper

117 100

119 89.8 79.2 118.8

201 110.9 69.8 104.6#

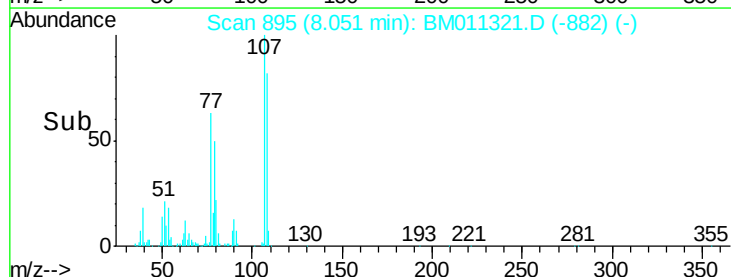
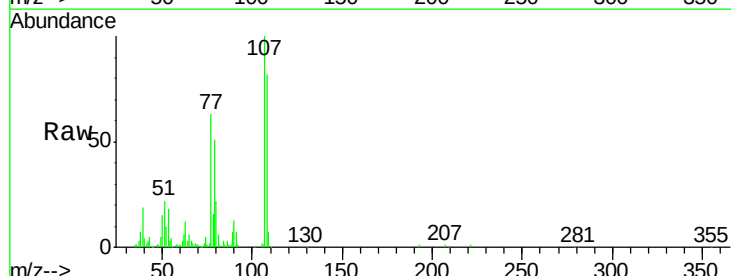
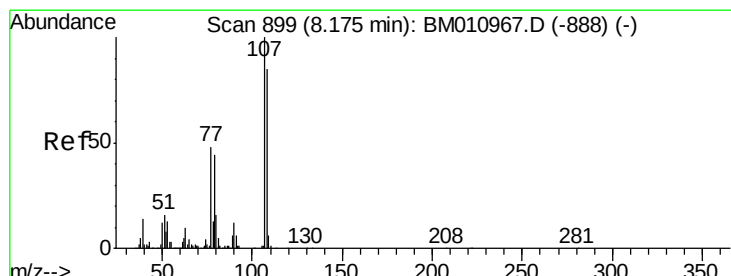
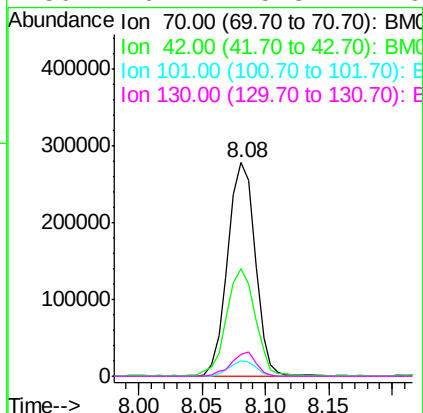




#19
n-Nitroso-di-n-propylamine
Concen: 38.19 ng
RT: 8.08 min Scan# 900
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

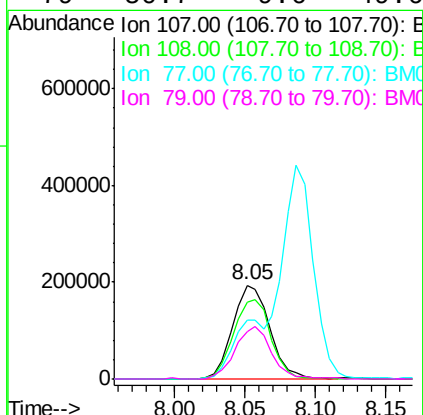
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

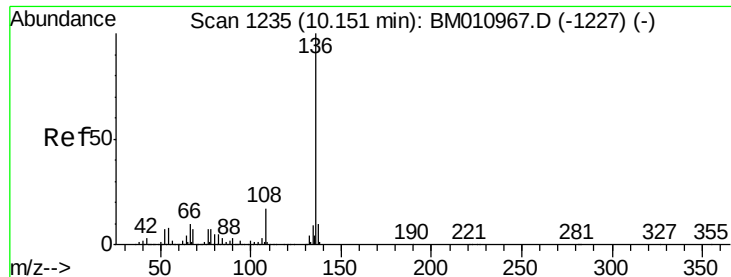
Tot Ion:	70	Resp:	418867
Ion	Ratio	Lower	Upper
70	100		
42	50.6	44.5	66.7
101	7.1	7.4	11.2#
130	10.4	15.3	22.9#



#20
3+4-Methylphenols
Concen: 28.58 ng
RT: 8.05 min Scan# 895
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:	107	Resp:	355902
Ion	Ratio	Lower	Upper
107	100		
108	81.8	73.2	113.2
77	62.7	10.7	50.7#
79	50.7	9.6	49.6#

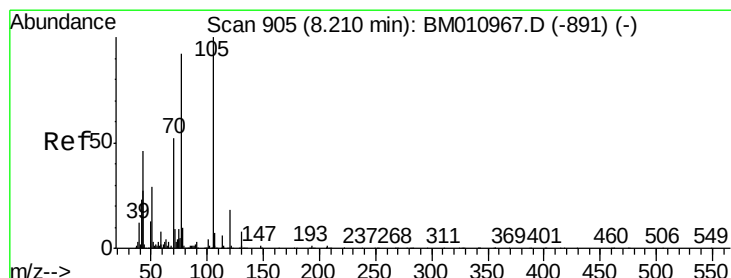
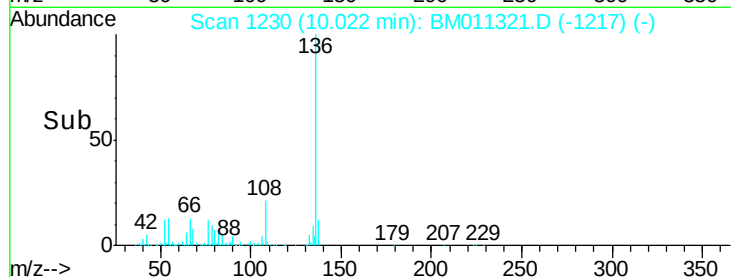
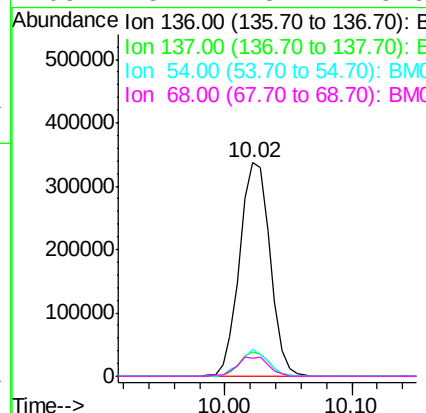
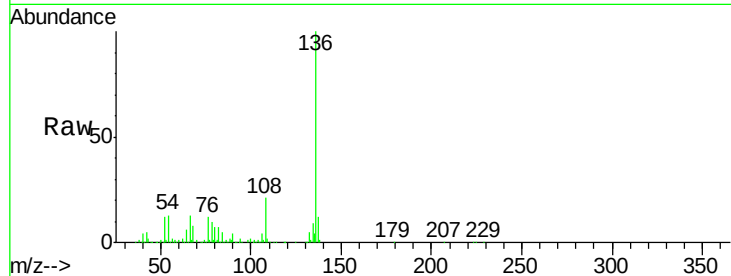




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.02 min Scan# 1230
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

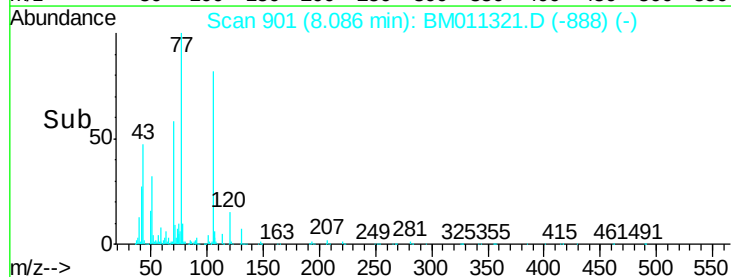
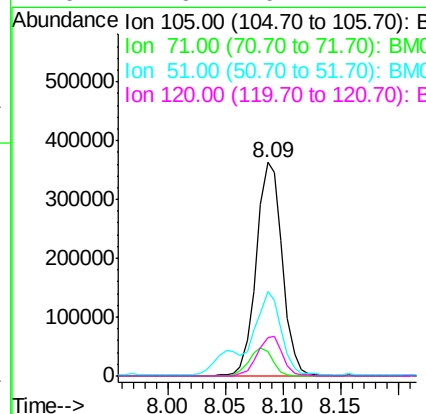
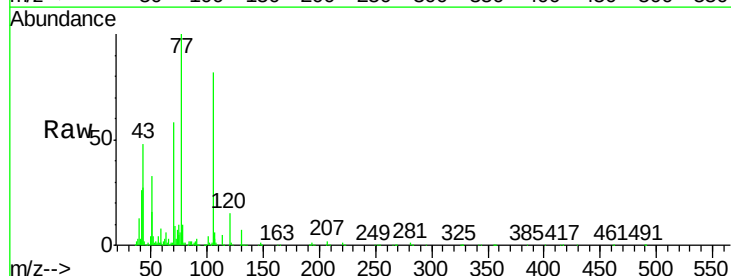
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

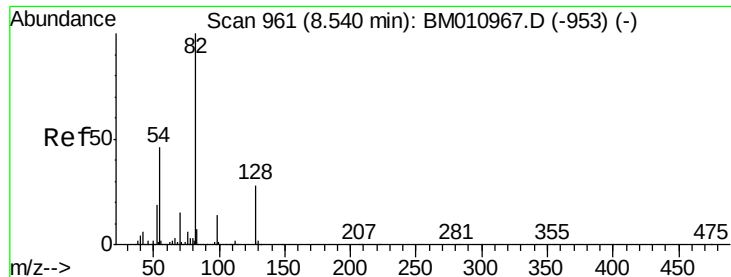
Tot Ion:136	Resp: 558348
Ion Ratio	Lower Upper
136 100	
137 11.6	8.7 13.1
54 12.6	4.6 6.8#
68 8.2	3.7 5.5#



#22
Acetophenone
Concen: 34.12 ng
RT: 8.09 min Scan# 901
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:105	Resp: 571063
Ion Ratio	Lower Upper
105 100	
71 11.3	0.6 1.0#
51 39.8	21.6 32.4#
120 17.9	16.1 24.1

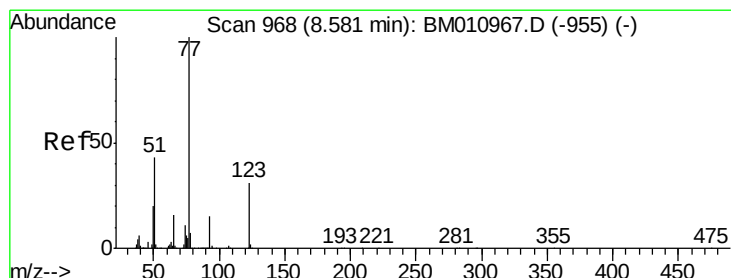
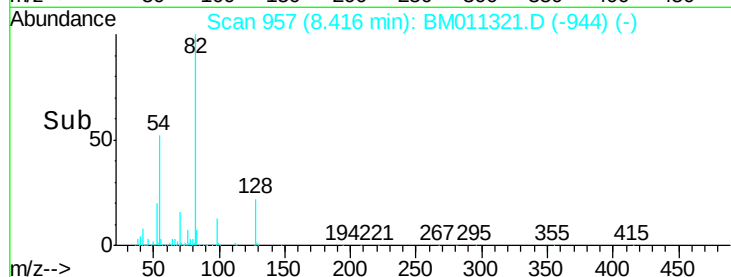
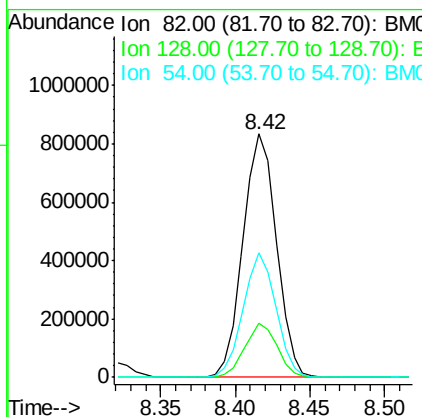
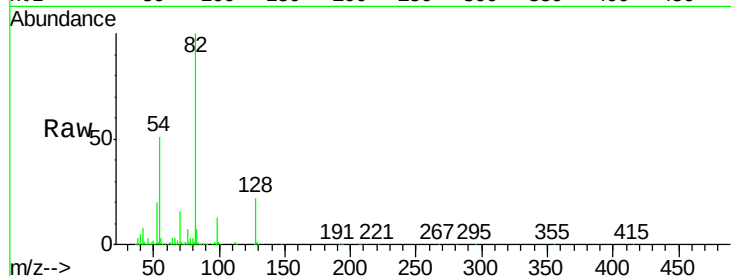




#23
 Nitrobenzene-d5
 Concen: 87.13 ng
 RT: 8.42 min Scan# 957
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

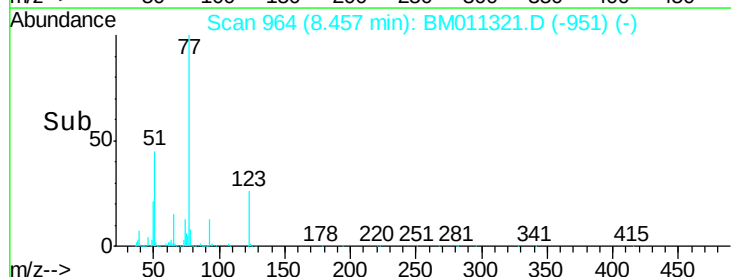
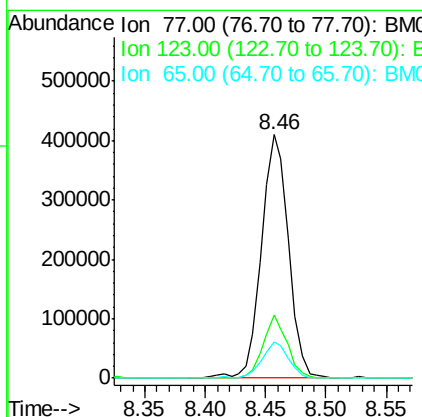
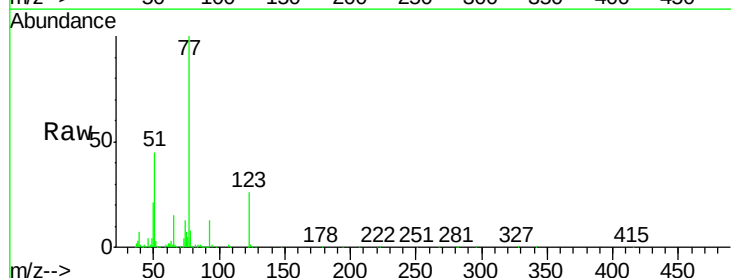
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

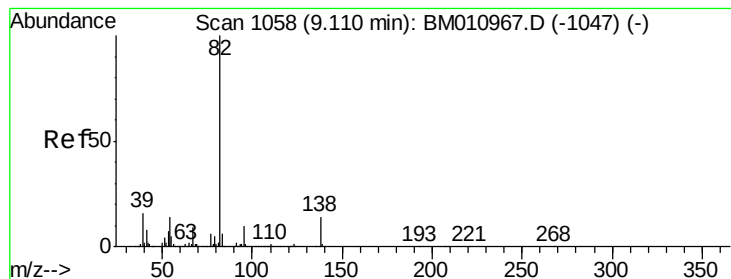
Tot Ion: 82 Resp: 1296184
 Ion Ratio Lower Upper
 82 100
 128 22.1 32.8 49.2#
 54 51.0 40.6 60.8



#24
 Nitrobenzene
 Concen: 41.40 ng
 RT: 8.46 min Scan# 964
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion: 77 Resp: 638259
 Ion Ratio Lower Upper
 77 100
 123 26.0 32.6 49.0#
 65 15.0 10.9 16.3





#25

Isophorone

Concen: 39.63 ng

RT: 8.98 min Scan# 1053

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

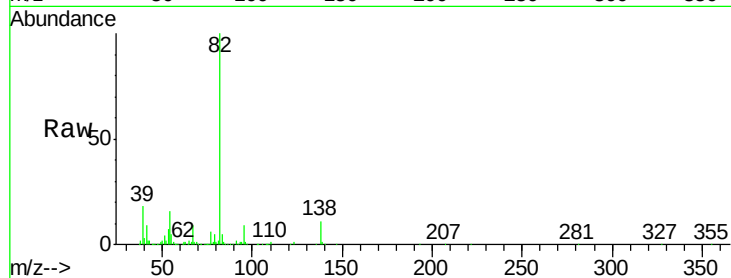
Tot Ion: 82 Resp: 982874

Ion Ratio Lower Upper

82 100

95 9.0 5.8 8.6#

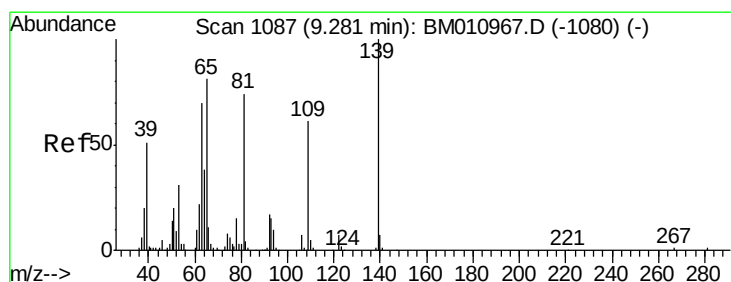
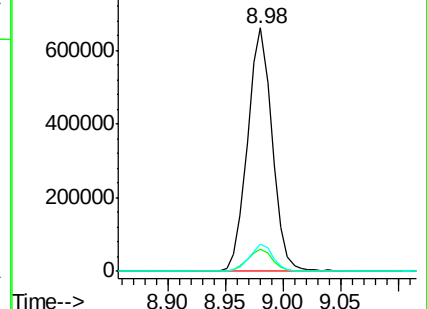
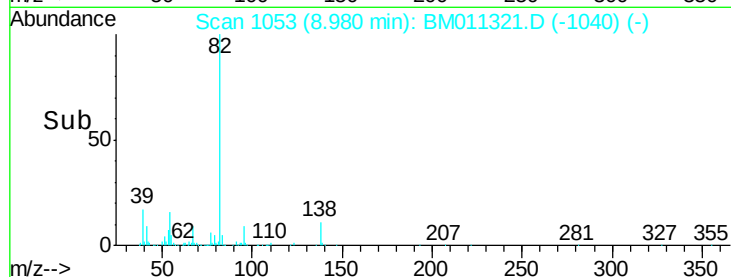
138 11.0 16.3 24.5#



Abundance Ion 82.00 (81.70 to 82.70): BM011321.D (-1040) (-)

Ion 95.00 (94.70 to 95.70): BM011321.D (-1040) (-)

Ion 138.00 (137.70 to 138.70): BM011321.D (-1040) (-)



#26

2-Nitrophenol

Concen: 30.34 ng

RT: 9.16 min Scan# 1083

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

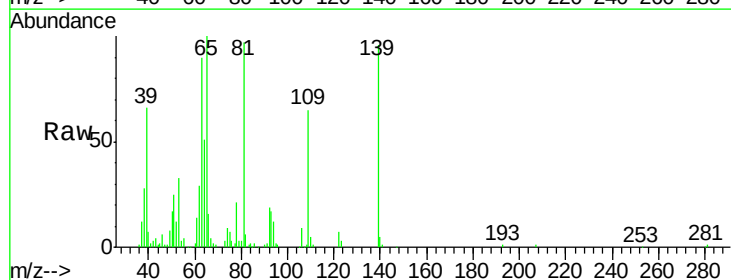
Tgt Ion: 139 Resp: 148807

Ion Ratio Lower Upper

139 100

109 67.9 20.1 30.1#

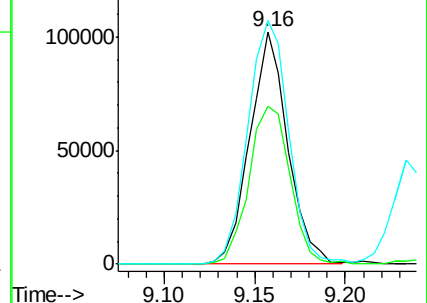
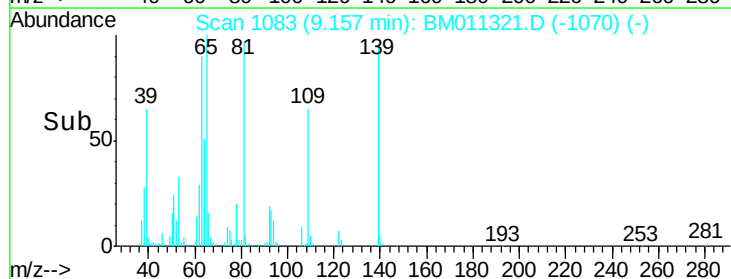
65 104.7 31.5 47.3#

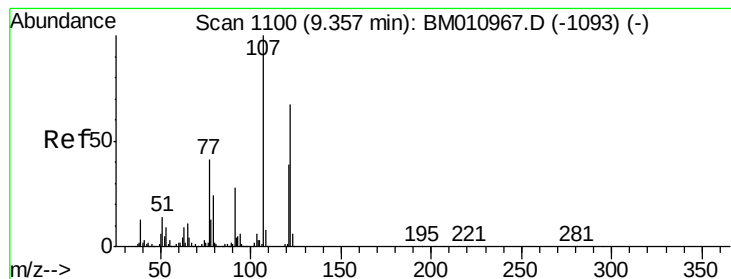


Abundance Ion 139.00 (138.70 to 139.70): BM011321.D (-1070) (-)

Ion 109.00 (108.70 to 109.70): BM011321.D (-1070) (-)

Ion 65.00 (64.70 to 65.70): BM011321.D (-1070) (-)





#27

2,4-Dimethylphenol

Concen: 31.62 ng

RT: 9.24 min Scan# 1097

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

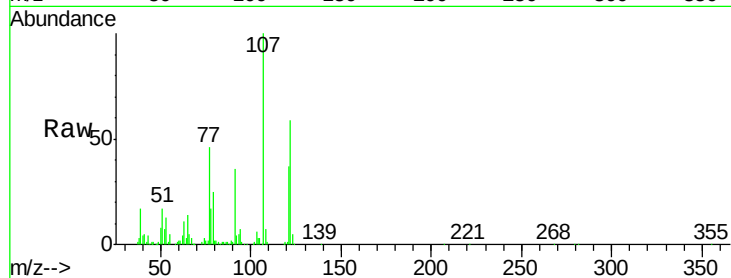
Tot Ion:122 Resp: 273035

Ion Ratio Lower Upper

122 100

107 168.9 84.7 127.1#

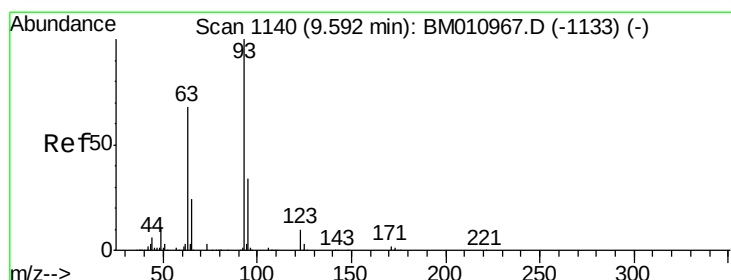
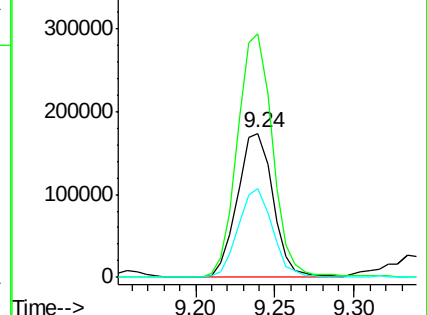
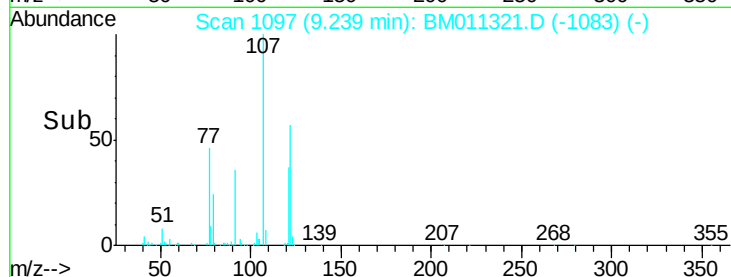
121 61.6 46.6 69.8



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E



#28

bis(2-Chloroethoxy)methane

Concen: 36.21 ng

RT: 9.47 min Scan# 1137

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

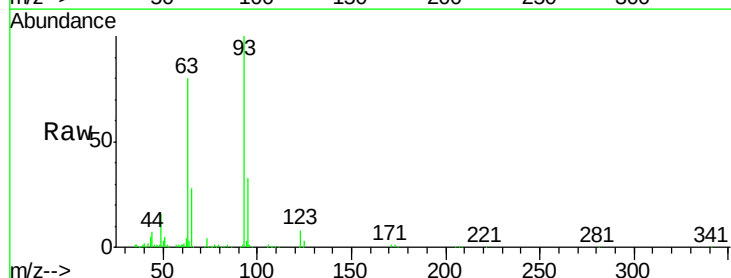
Tgt Ion: 93 Resp: 500977

Ion Ratio Lower Upper

93 100

95 33.5 25.5 38.3

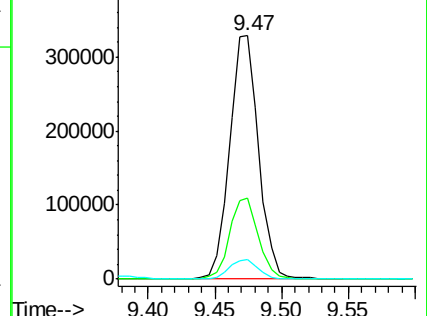
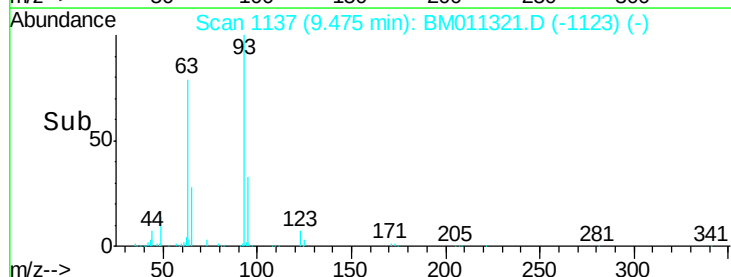
123 8.1 8.6 13.0#

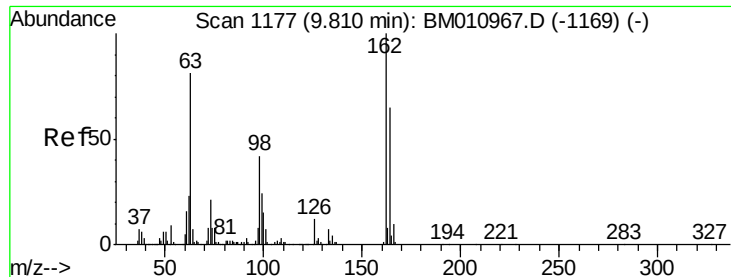


Abundance Ion 93.00 (92.70 to 93.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 123.00 (122.70 to 123.70): E

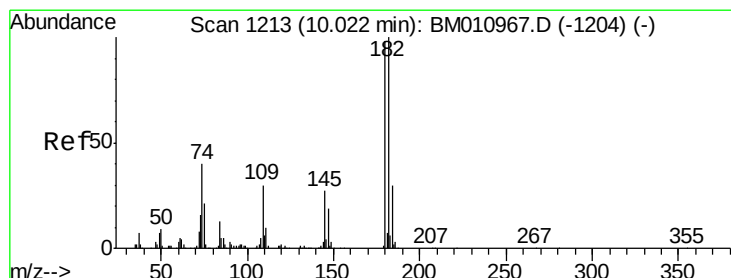
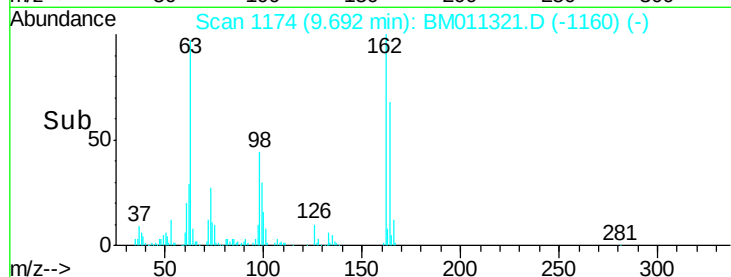
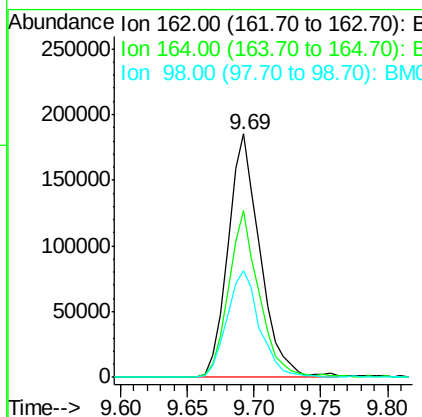
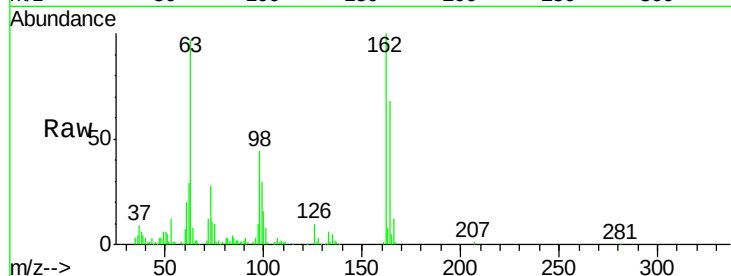




#29
 2,4-Dichlorophenol
 Concen: 31.95 ng
 RT: 9.69 min Scan# 1174
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

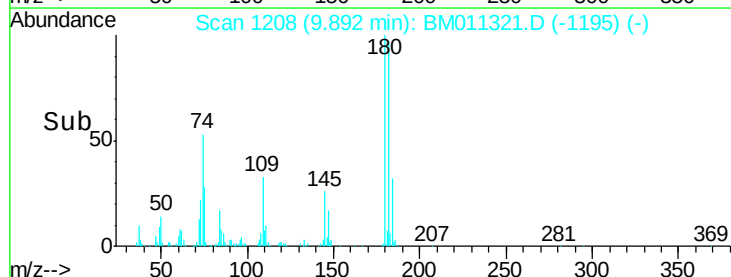
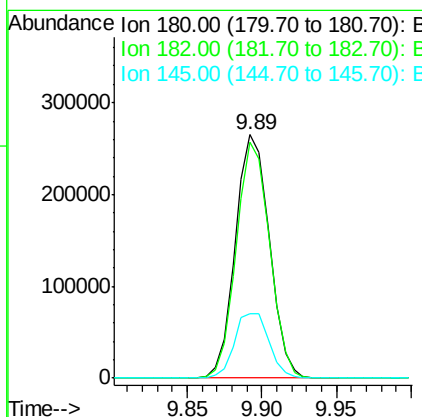
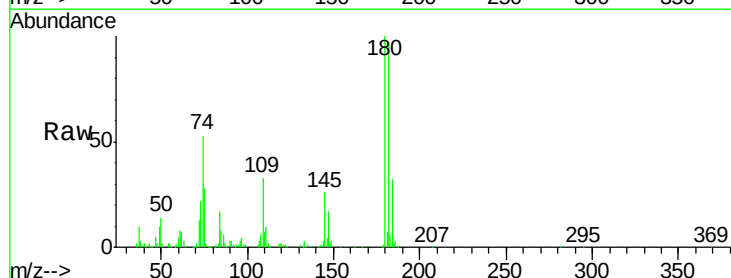
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

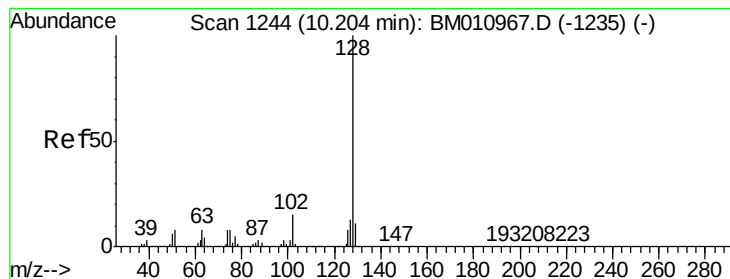
Tot Ion:	162	Resp:	310059
Ion	Ratio	Lower	Upper
162	100		
164	68.3	42.8	82.8
98	43.9	14.5	54.5



#30
 1,2,4-Trichlorobenzene
 Concen: 35.15 ng
 RT: 9.89 min Scan# 1208
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion:	180	Resp:	421662
Ion	Ratio	Lower	Upper
180	100		
182	97.1	77.6	116.4
145	26.4	23.4	35.2





#31

Naphthalene

Concen: 32.73 ng

RT: 10.07 min Scan# 1239

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

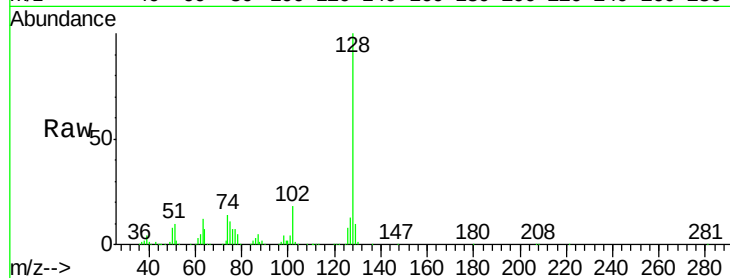
Tot Ion:128 Resp: 919297

Ion Ratio Lower Upper

128 100

129 10.1 8.9 13.3

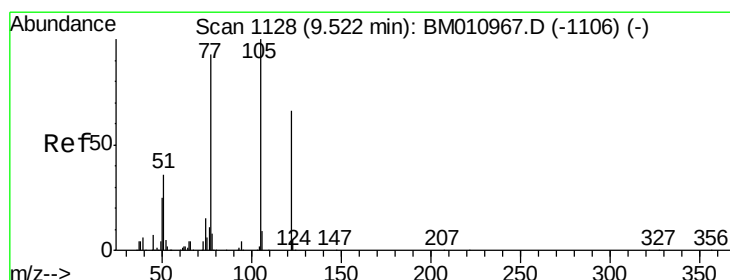
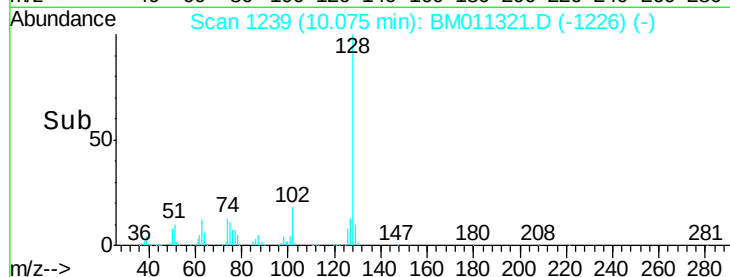
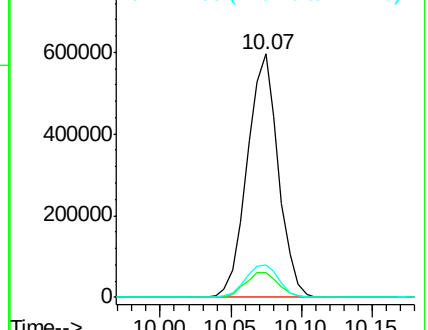
127 13.1 10.4 15.6



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 24.33 ng

RT: 9.38 min Scan# 1121

Delta R.T. -0.04 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

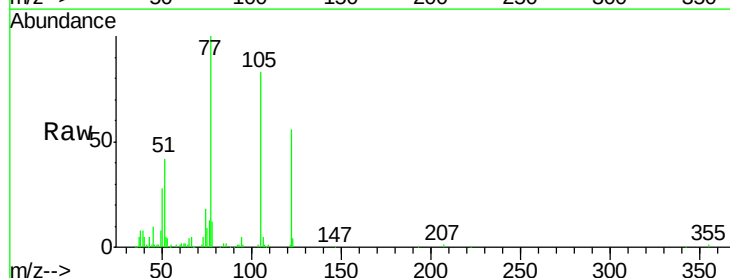
Tgt Ion:122 Resp: 168877

Ion Ratio Lower Upper

122 100

105 147.8 99.9 139.9#

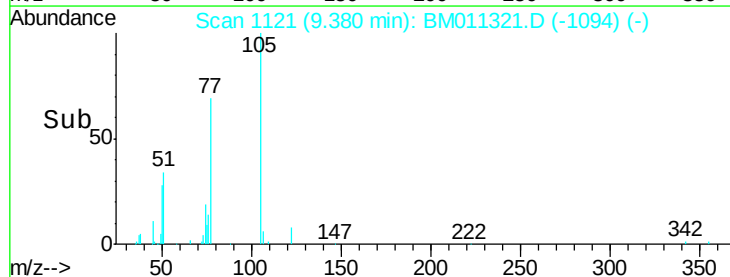
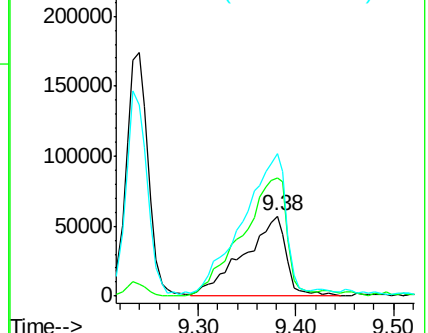
77 178.3 73.7 113.7#

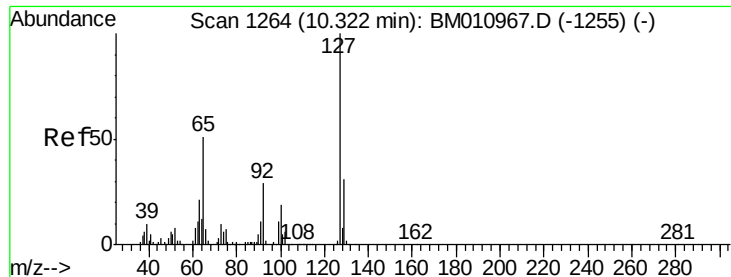


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM

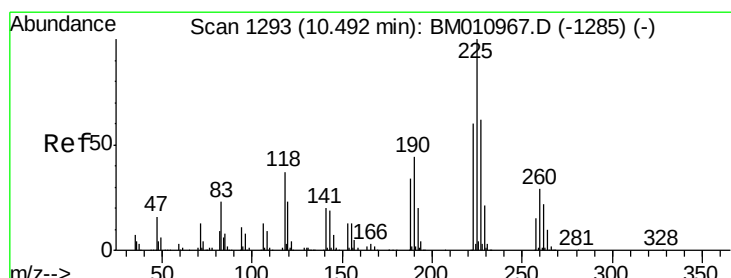
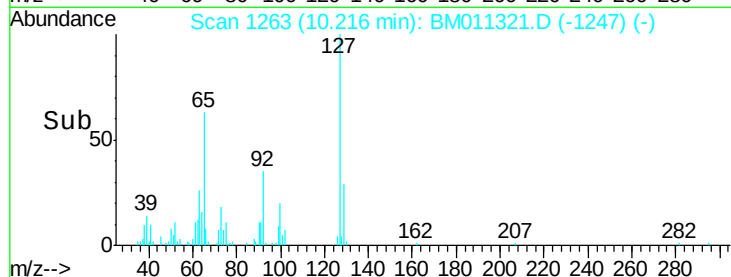
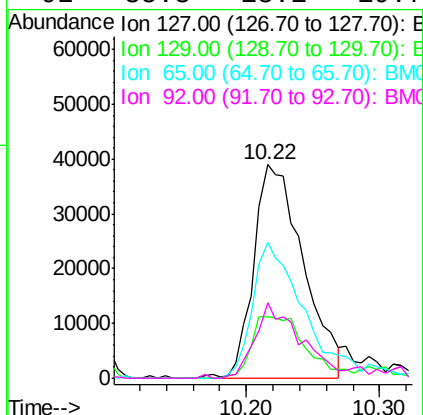
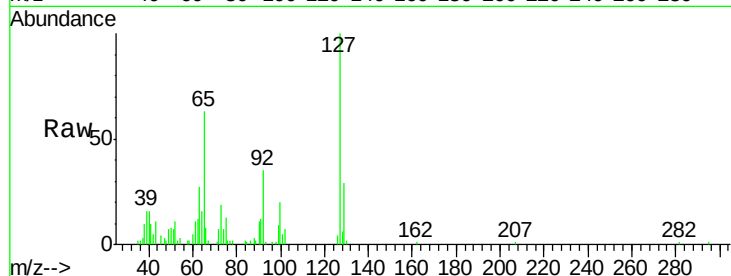




#33
4-Chloroaniline
Concen: 8.92 ng
RT: 10.22 min Scan# 1263
Delta R.T. -0.01 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

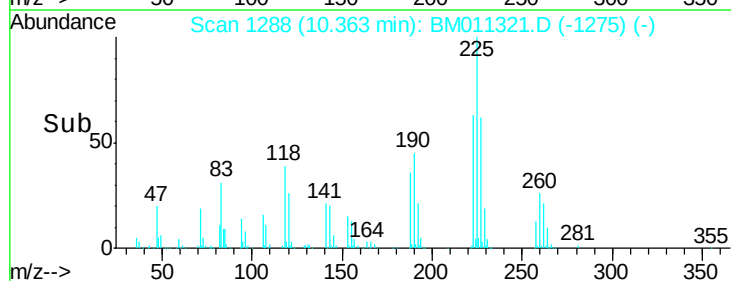
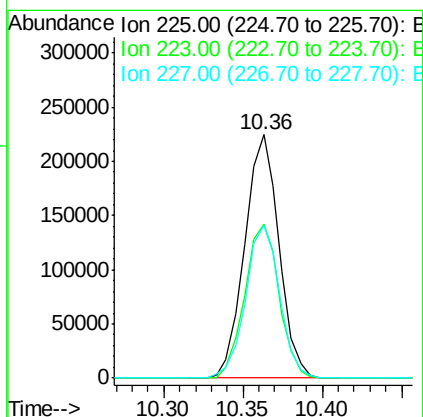
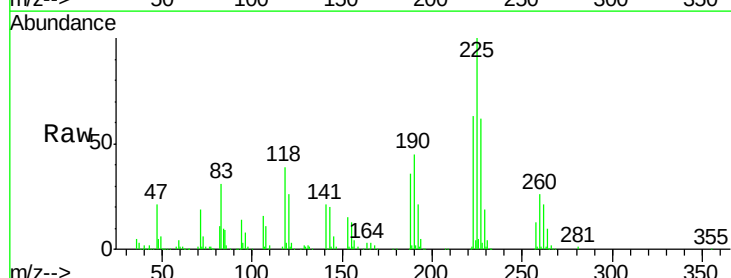
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

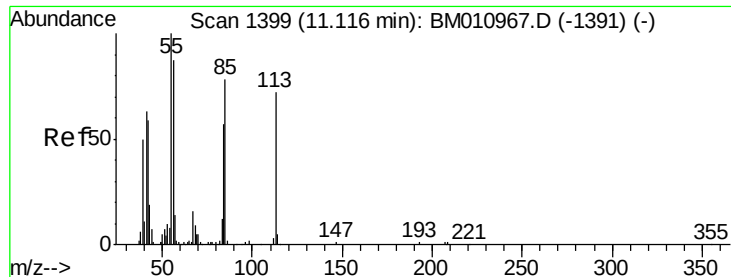
Tot Ion:127	Resp:	100002
Ion Ratio	Lower	Upper
127	100	
129	29.0	25.3 37.9
65	63.4	17.6 26.4#
92	35.3	13.1 19.7#



#34
Hexachlorobutadiene
Concen: 35.54 ng
RT: 10.36 min Scan# 1288
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:225	Resp:	335819
Ion Ratio	Lower	Upper
225	100	
223	63.0	47.9 71.9
227	62.5	50.1 75.1

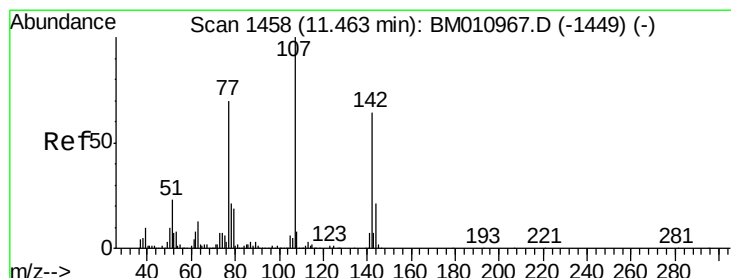
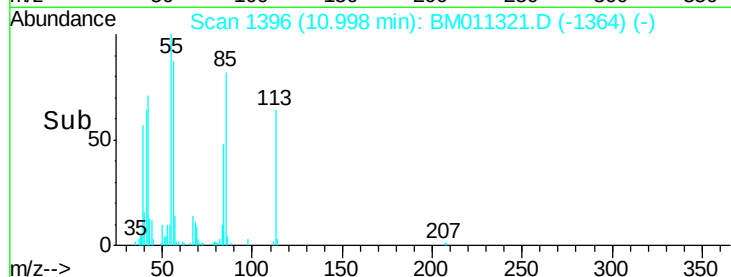
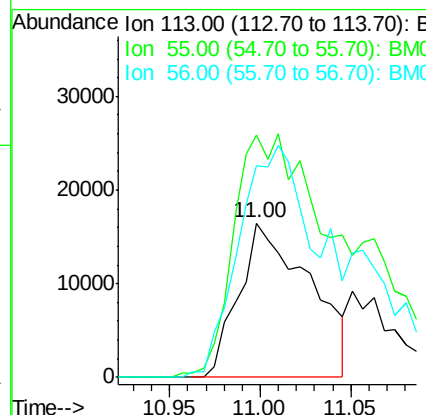
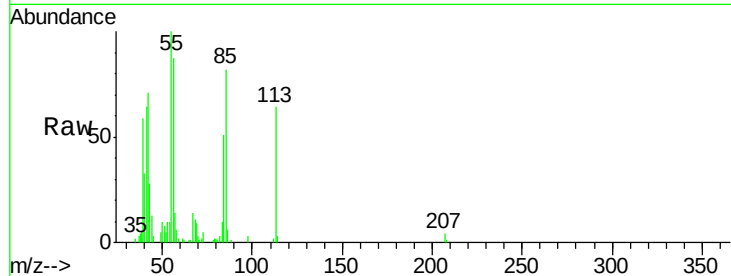




#35
 Caprolactam
 Concen: 16.27 ng
 RT: 11.00 min Scan# 1396
 Delta R.T. -0.01 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

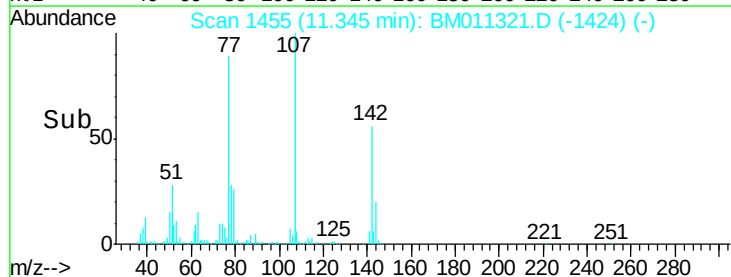
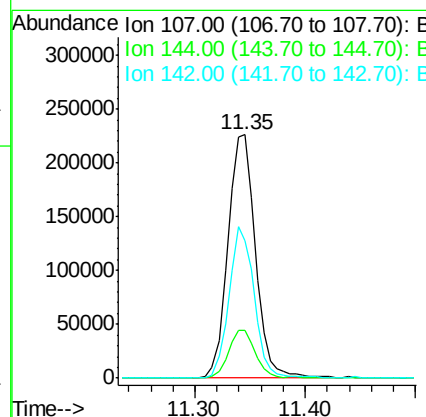
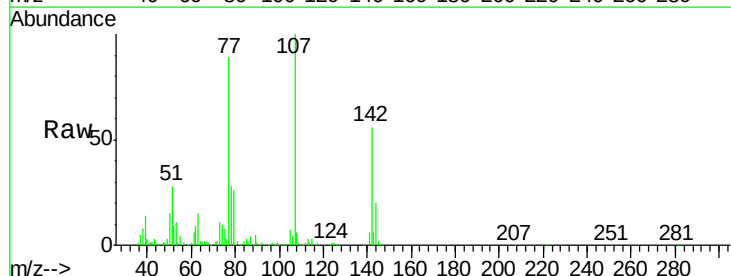
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

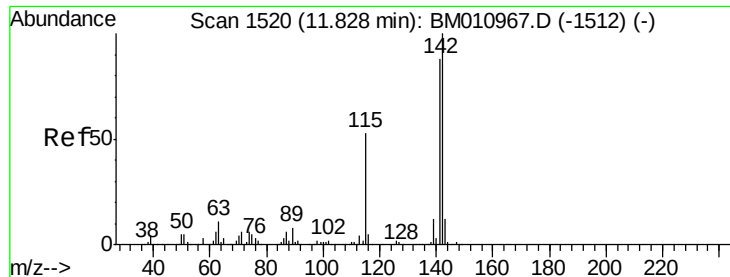
Tot Ion:113 Resp: 44781
 Ion Ratio Lower Upper
 113 100
 55 157.0 145.9 185.9
 56 137.1 101.0 141.0



#36
 4-Chloro-3-methylphenol
 Concen: 31.61 ng
 RT: 11.35 min Scan# 1455
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion:107 Resp: 396098
 Ion Ratio Lower Upper
 107 100
 144 19.8 23.3 34.9#
 142 56.5 72.6 109.0#

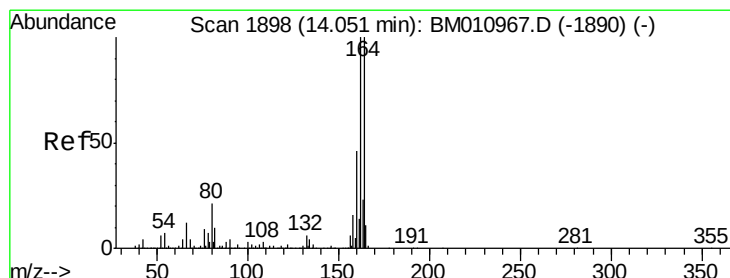
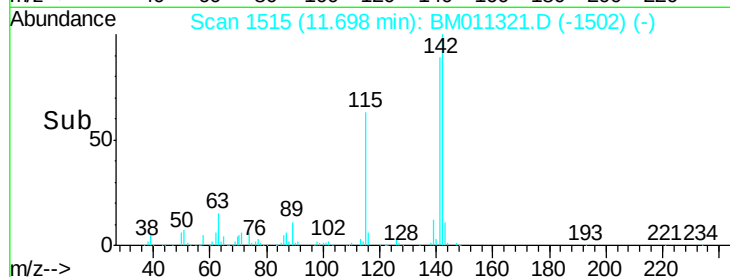
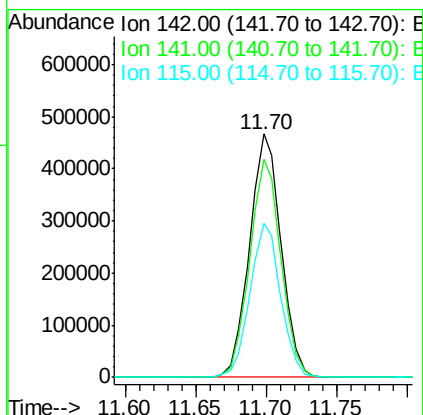
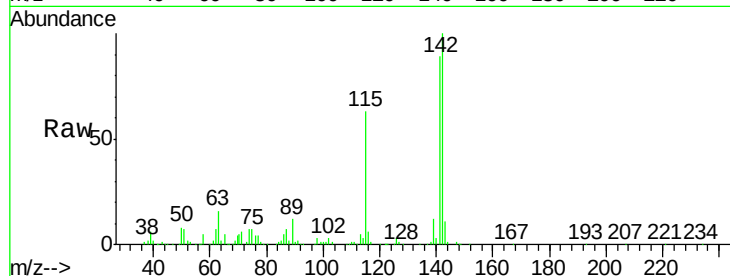




#37
2-Methylnaphthalene
Concen: 35.59 ng
RT: 11.70 min Scan# 1515
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

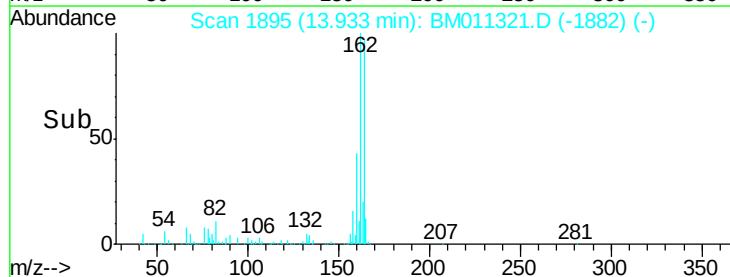
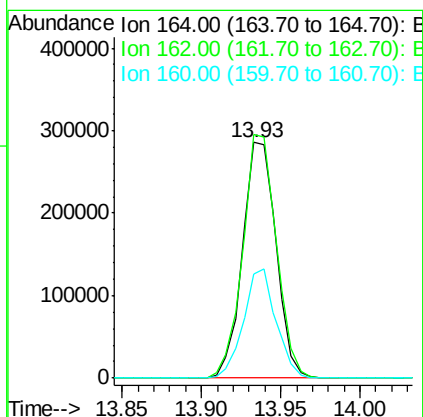
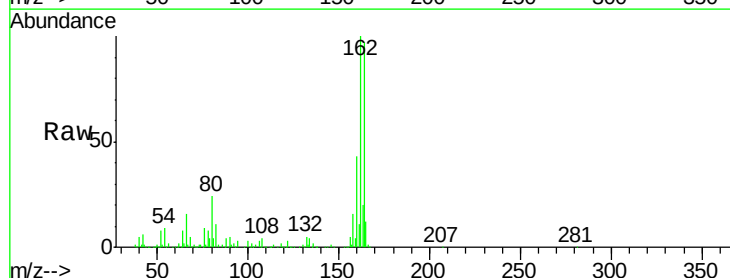
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

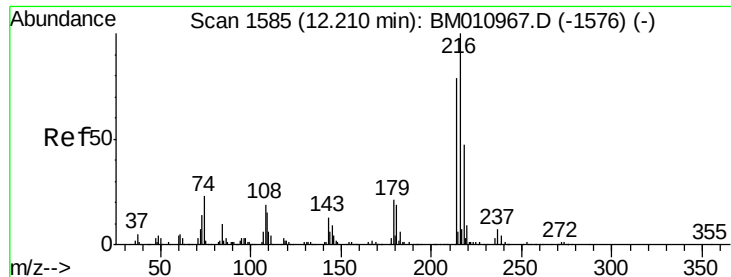
Tot Ion:142 Resp: 734439
Ion Ratio Lower Upper
142 100
141 89.4 71.9 107.9
115 63.3 25.4 38.0#



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 13.93 min Scan# 1895
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:164 Resp: 420234
Ion Ratio Lower Upper
164 100
162 103.3 82.4 123.6
160 44.0 35.8 53.6

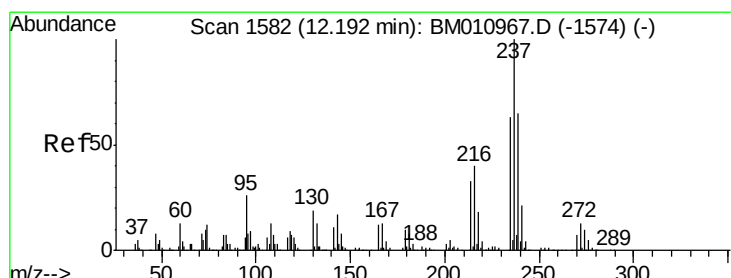
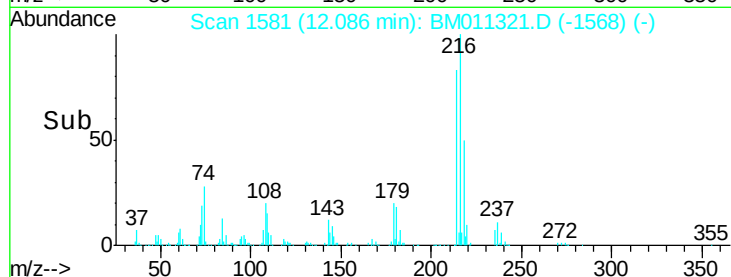
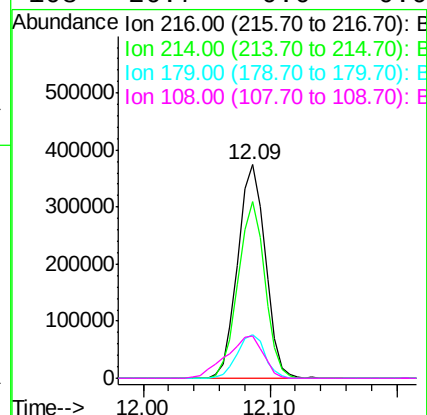
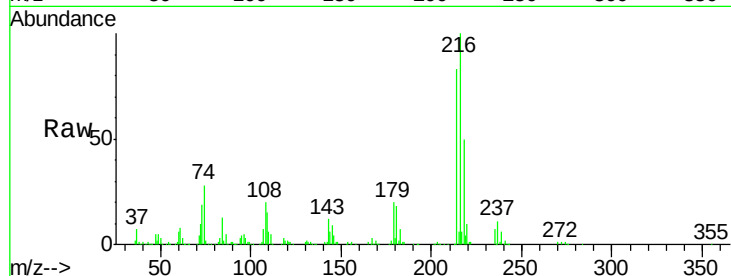




#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 31.34 ng
 RT: 12.09 min Scan# 1581
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

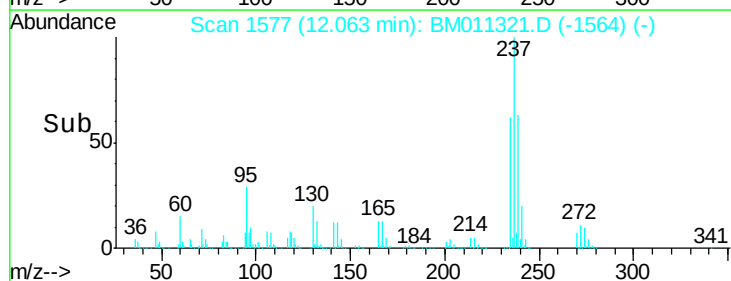
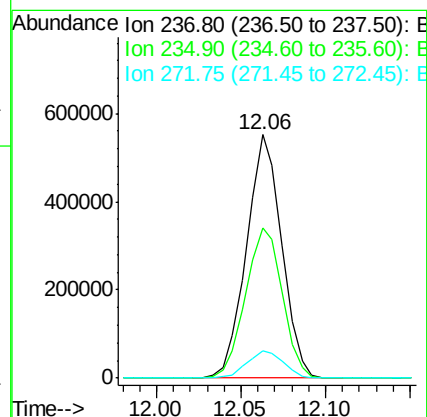
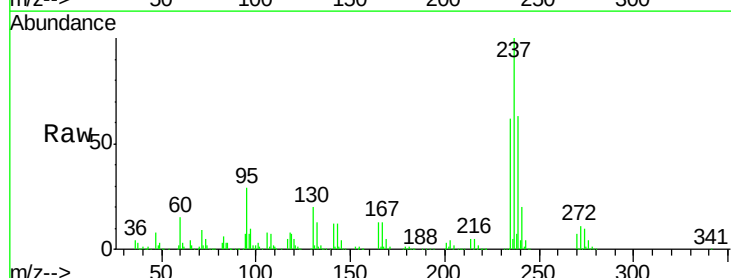
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

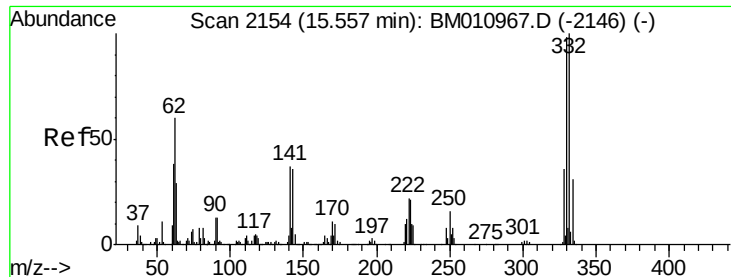
Tot Ion:	216	Resp:	565770
Ion	Ratio	Lower	Upper
216	100		
214	80.1	0.0	0.0#
179	20.7	0.0	0.0#
108	26.7	0.0	0.0#



#40
 Hexachlorocyclopentadiene
 Concen: 76.30 ng
 RT: 12.06 min Scan# 1577
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion:	237	Resp:	802657
Ion	Ratio	Lower	Upper
237	100		
235	61.5	42.0	82.0
272	11.4	0.0	33.4

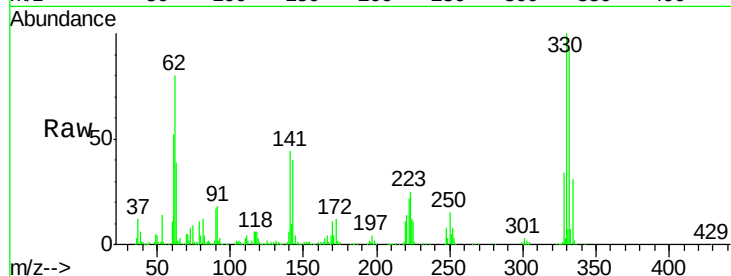




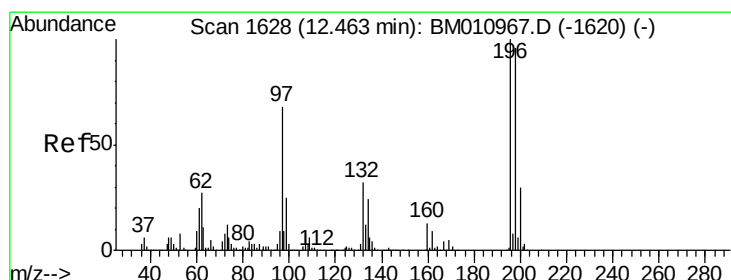
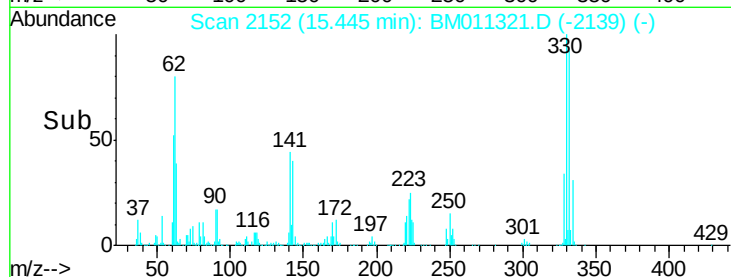
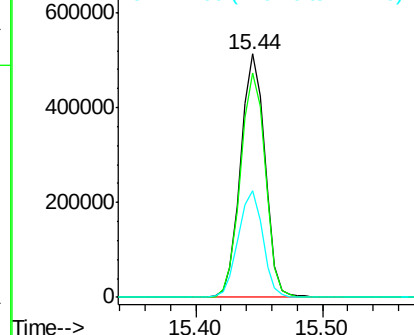
#41
2,4,6-Tribromophenol
Concen: 100.99 ng
RT: 15.44 min Scan# 2152
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

Tot Ion	Ratio	Lower	Upper
330	100		
332	93.8	0.0	0.0#
141	44.5	0.0	0.0#

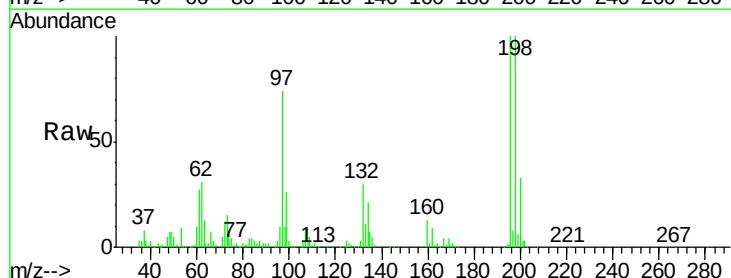


Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E

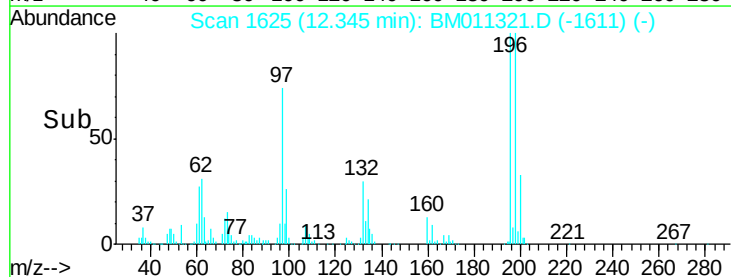
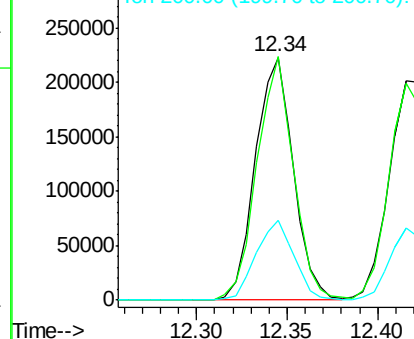


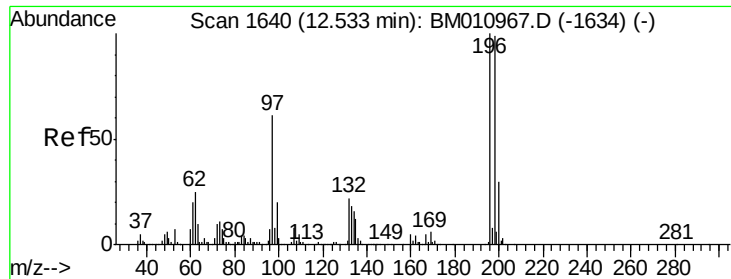
#42
2,4,6-Trichlorophenol
Concen: 29.73 ng
RT: 12.34 min Scan# 1625
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion	Ratio	Lower	Upper
196	100		
198	100.3	76.3	114.5
200	32.9	25.6	38.4



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

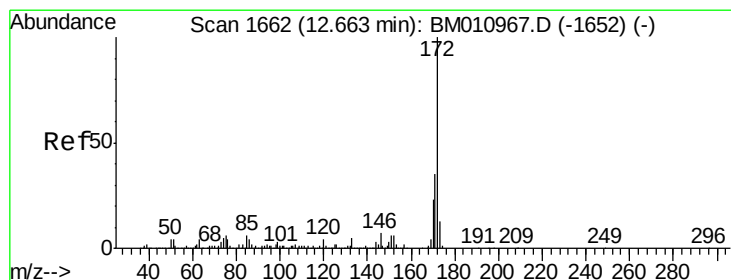
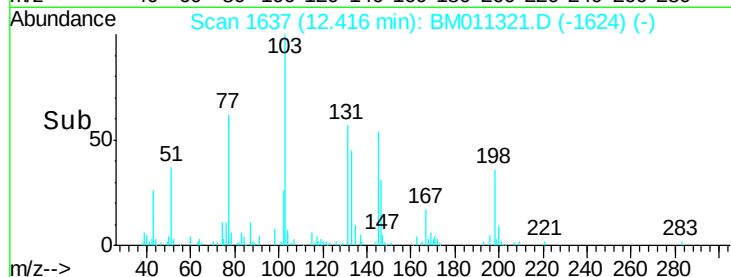
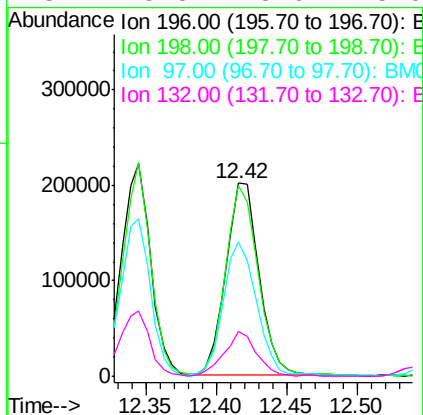
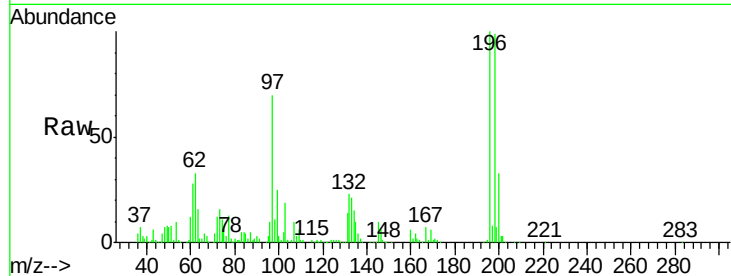




#43
2,4,5-Trichlorophenol
Concen: 29.45 ng
RT: 12.42 min Scan# 1637
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

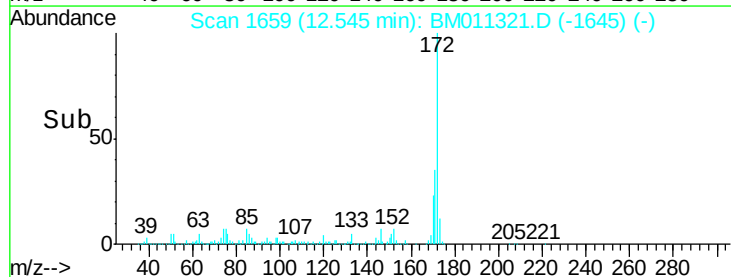
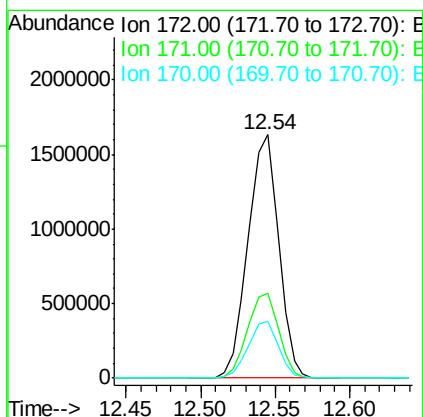
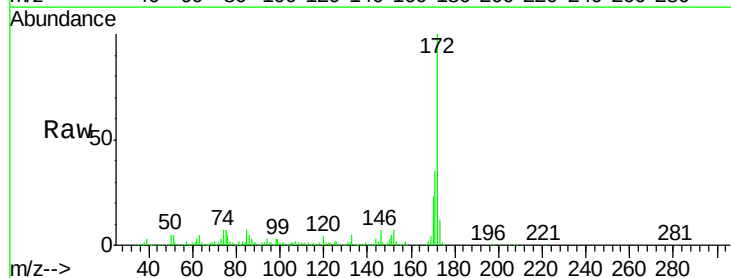
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

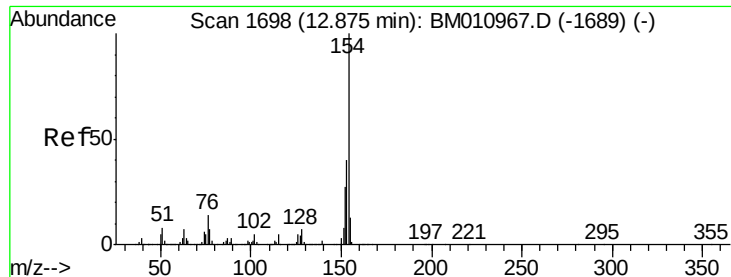
Tot Ion	Ratio	Lower	Upper
196	100		
198	98.9	79.4	119.0
97	69.5	26.8	40.2
132	23.3	18.6	28.0



#44
2-Fluorobiphenyl
Concen: 69.23 ng
RT: 12.54 min Scan# 1659
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.5	42.7
170	23.0	18.8	28.2





#45

1,1'-Biphenyl

Concen: 28.59 ng

RT: 12.75 min Scan# 1694

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

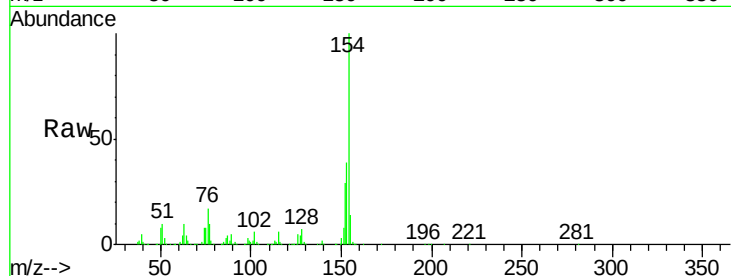
Tot Ion:154 Resp: 1038900

Ion Ratio Lower Upper

154 100

153 38.5 20.7 60.7

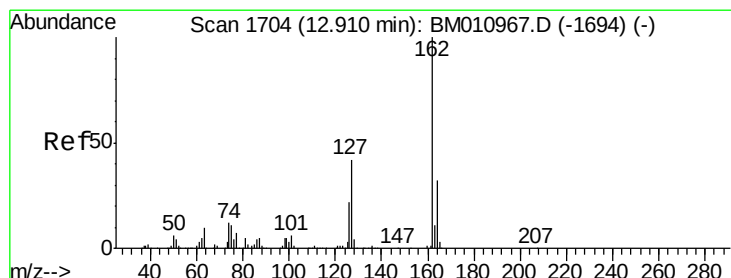
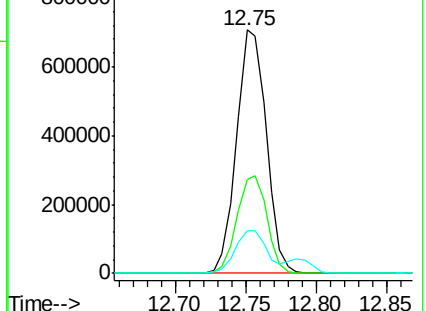
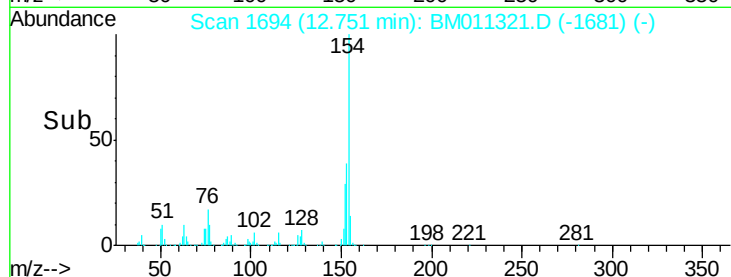
76 17.3 0.0 30.9



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BM



#46

2-Chloronaphthalene

Concen: 31.31 ng

RT: 12.79 min Scan# 1700

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

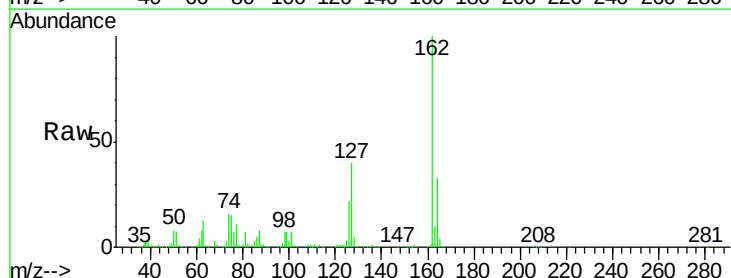
Tgt Ion:162 Resp: 838360

Ion Ratio Lower Upper

162 100

127 40.1 26.9 40.3

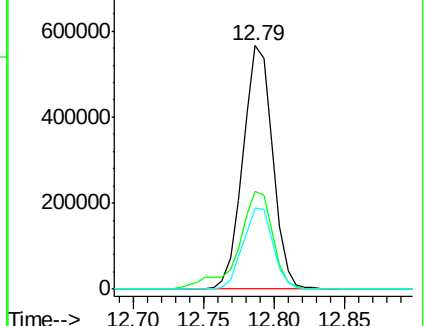
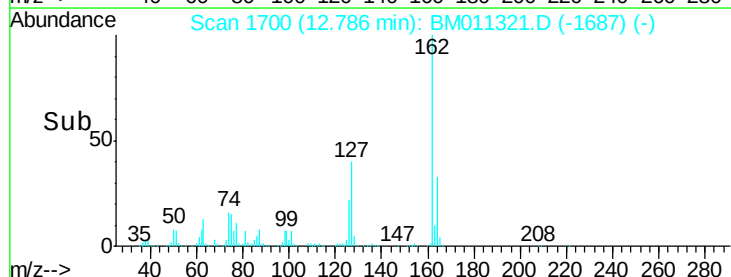
164 33.1 26.8 40.2

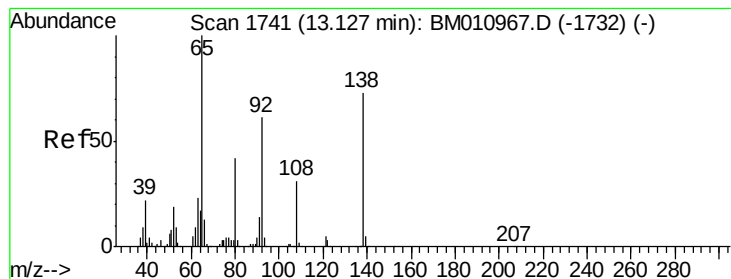


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E





#47

2-Nitroaniline

Concen: 41.35 ng

RT: 13.02 min Scan# 1739

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

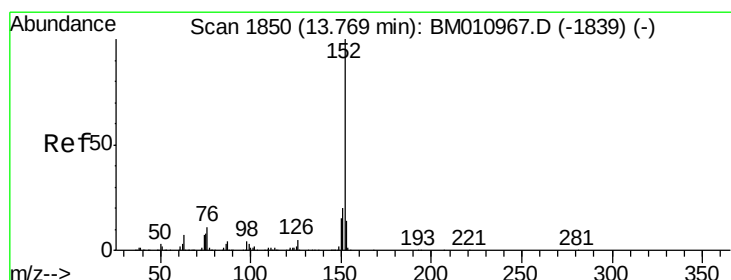
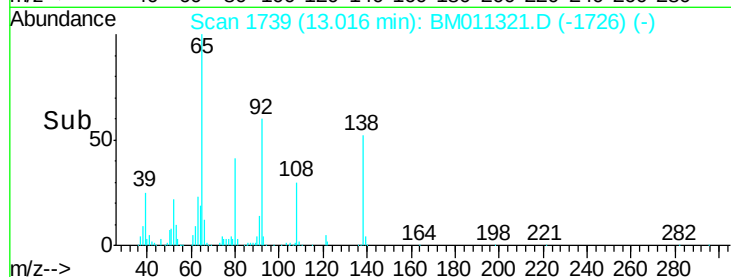
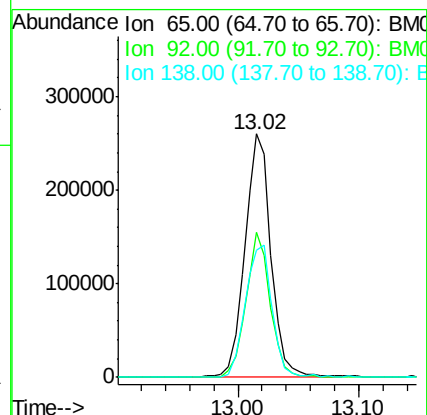
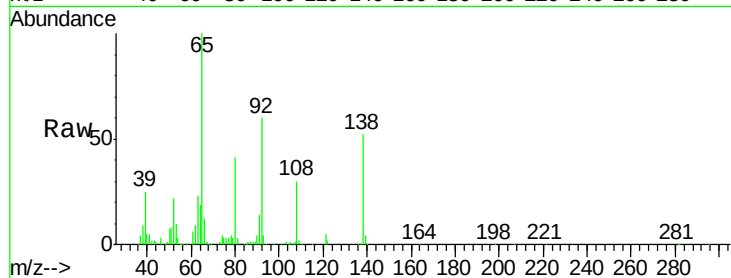
Tot Ion: 65 Resp: 391610

Ion Ratio Lower Upper

65 100

92 59.6 59.1 88.7

138 52.4 93.9 140.9#



#48

Acenaphthylene

Concen: 30.88 ng

RT: 13.65 min Scan# 1847

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

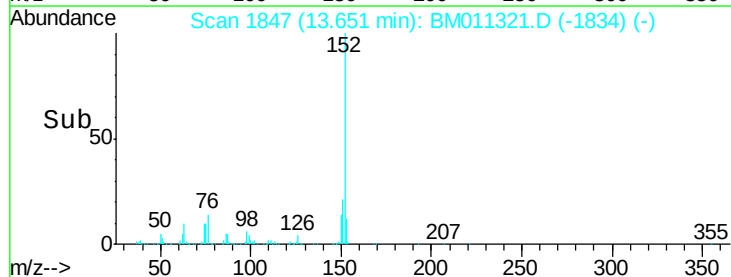
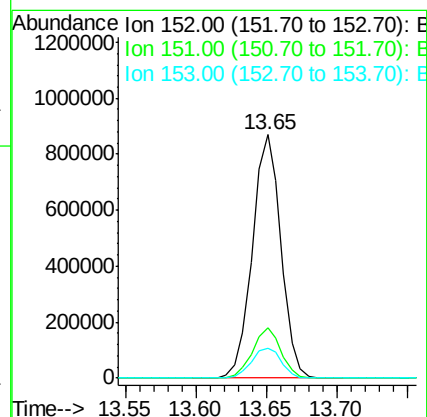
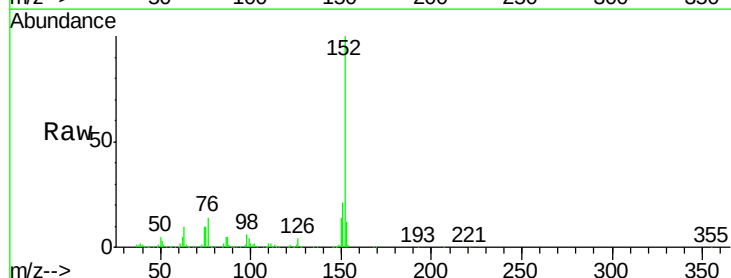
Tgt Ion: 152 Resp: 1233921

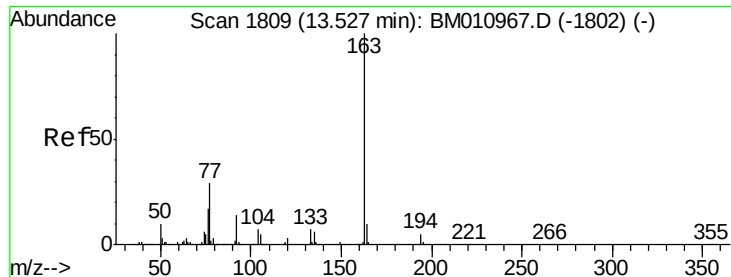
Ion Ratio Lower Upper

152 100

151 20.5 15.9 23.9

153 12.3 10.6 16.0

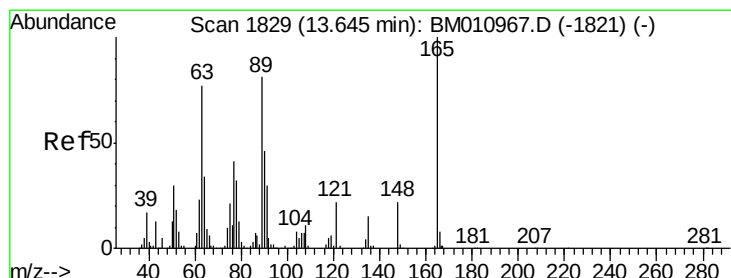
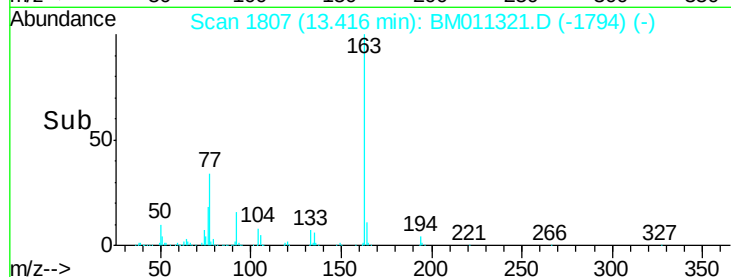
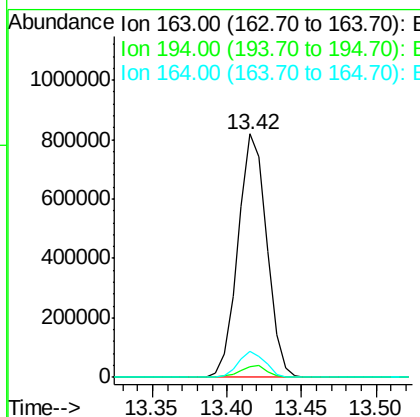
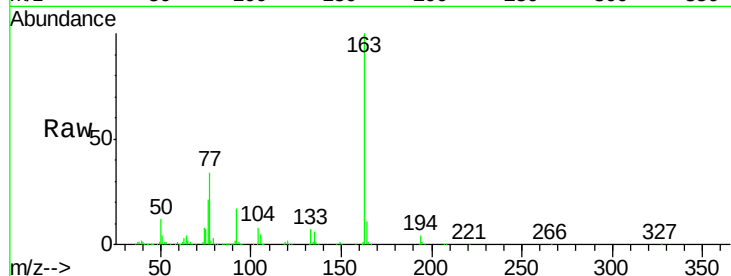




#49
Dimethylphthalate
Concen: 30.61 ng
RT: 13.42 min Scan# 1807
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

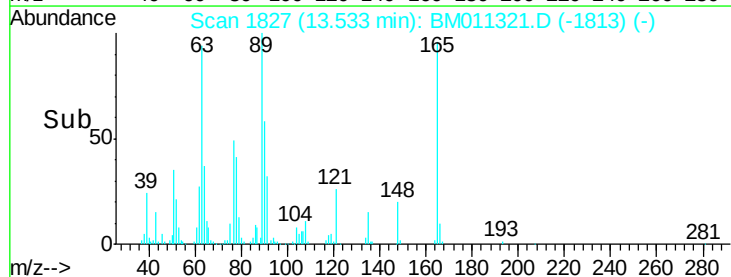
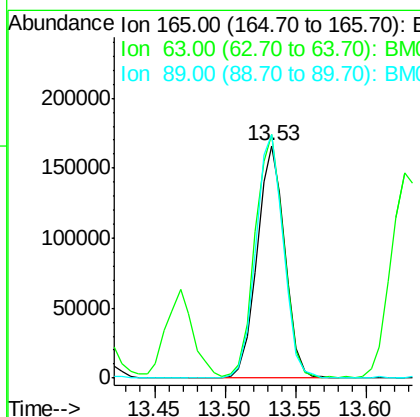
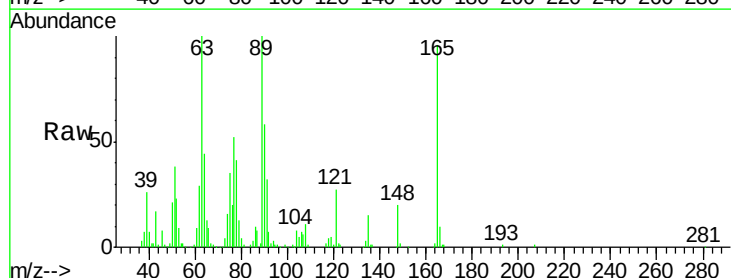
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

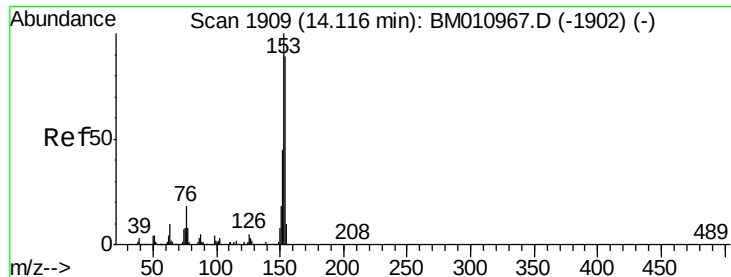
Tot Ion:163 Resp: 1100276
Ion Ratio Lower Upper
163 100
194 4.3 2.7 4.1#
164 10.7 8.2 12.2



#50
2,6-Dinitrotoluene
Concen: 31.54 ng
RT: 13.53 min Scan# 1827
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:165 Resp: 229318
Ion Ratio Lower Upper
165 100
63 104.7 44.1 66.1#
89 104.7 44.3 66.5#





#51

Acenaphthene

Concen: 31.79 ng

RT: 14.00 min Scan# 1906

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

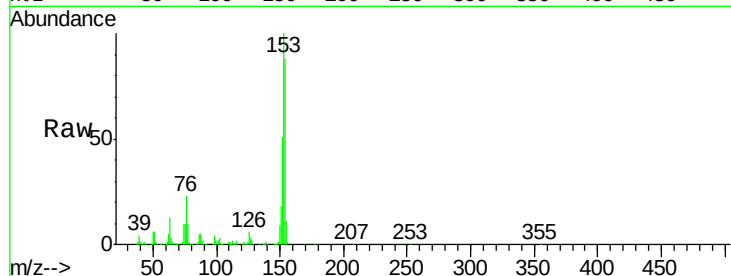
Tot Ion:154 Resp: 786548

Ion Ratio Lower Upper

154 100

153 113.3 90.0 135.0

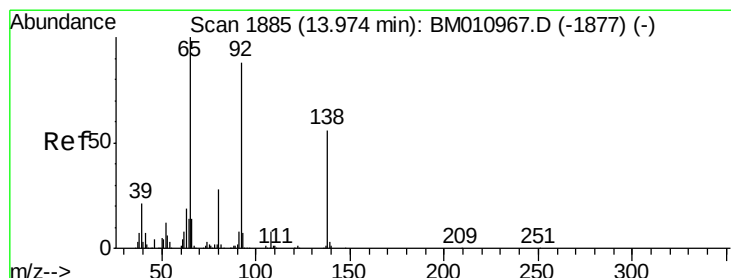
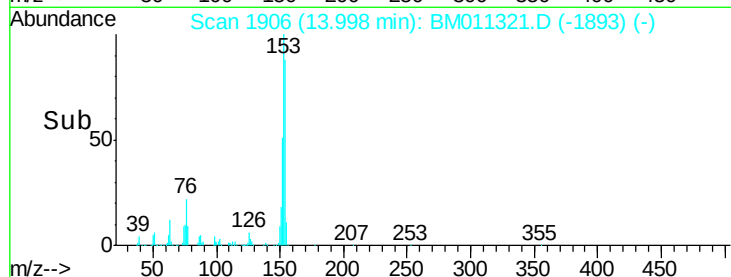
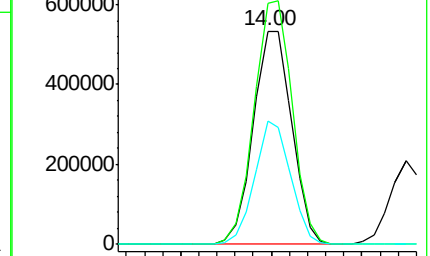
152 57.7 42.6 63.8



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 24.23 ng

RT: 13.86 min Scan# 1883

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

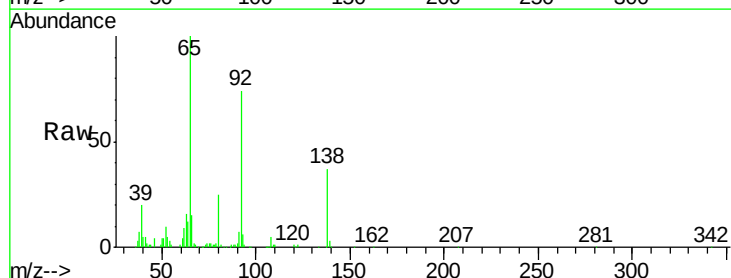
Tgt Ion:138 Resp: 152840

Ion Ratio Lower Upper

138 100

108 13.7 7.3 10.9#

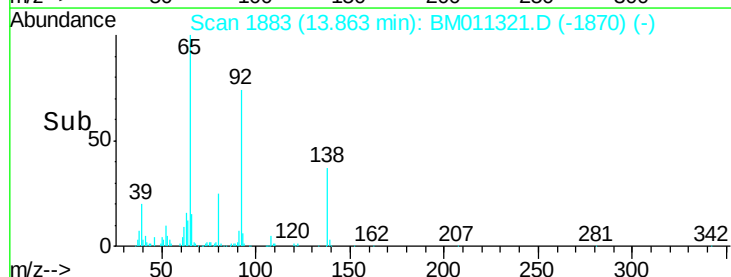
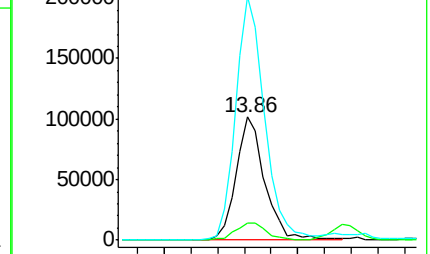
92 198.1 76.6 114.8#

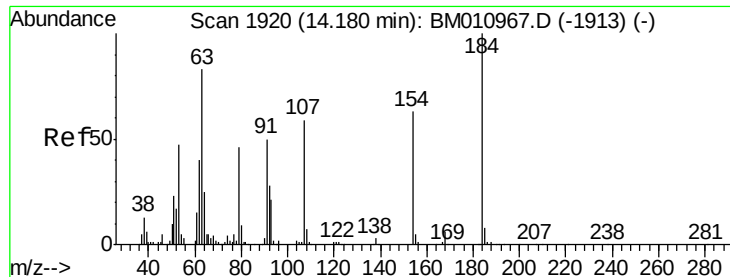


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM

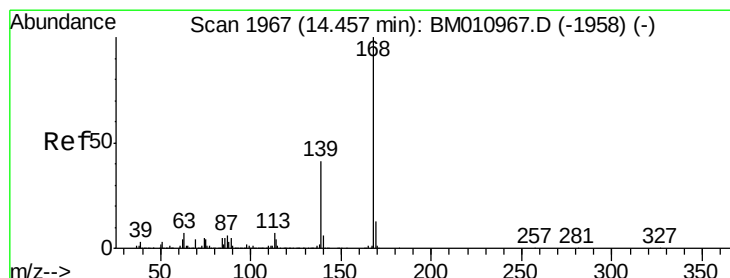
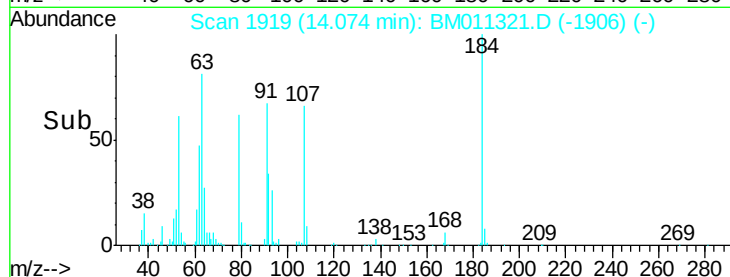
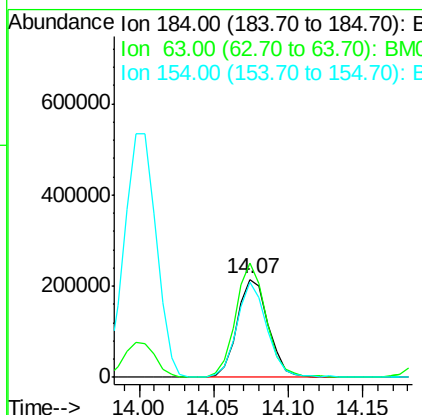
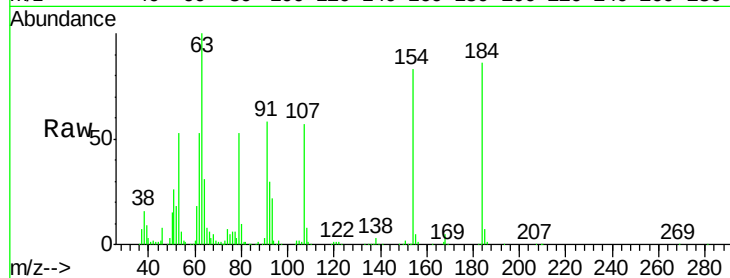




#53
2,4-Dinitrophenol
Concen: 60.85 ng
RT: 14.07 min Scan# 1919
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

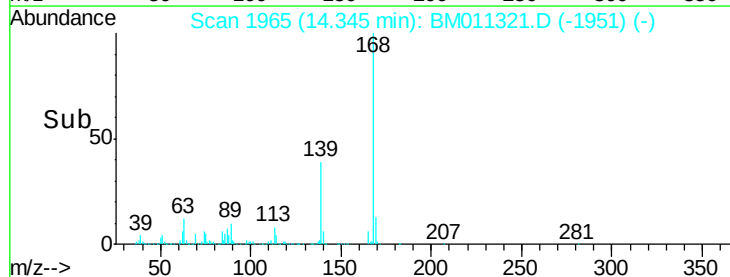
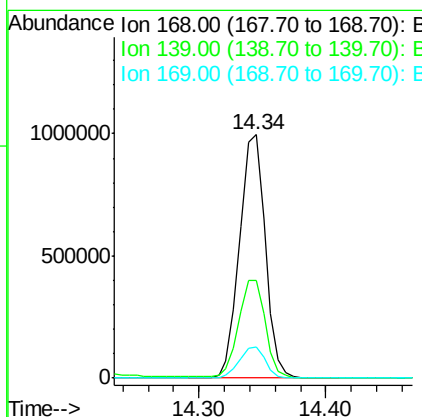
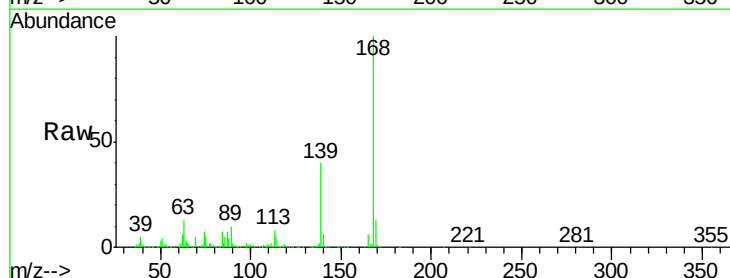
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

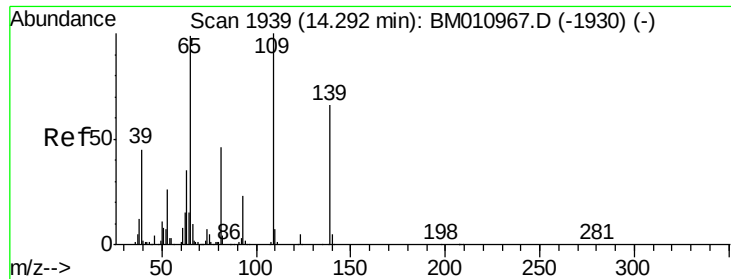
Tot Ion	Ratio	Lower	Upper
184	100		
63	116.8	69.2	103.8#
154	97.2	53.3	79.9#



#54
Dibenzofuran
Concen: 35.01 ng
RT: 14.34 min Scan# 1965
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion	Ratio	Lower	Upper
168	100		
139	40.0	27.3	40.9
169	12.6	10.6	16.0

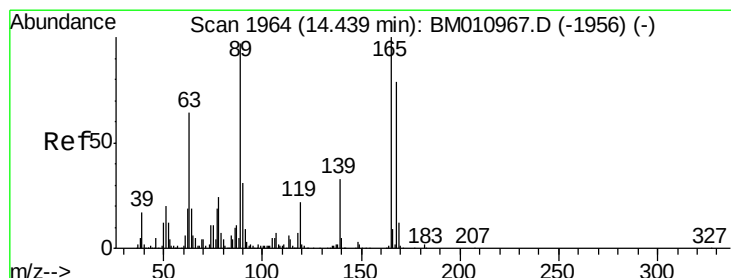
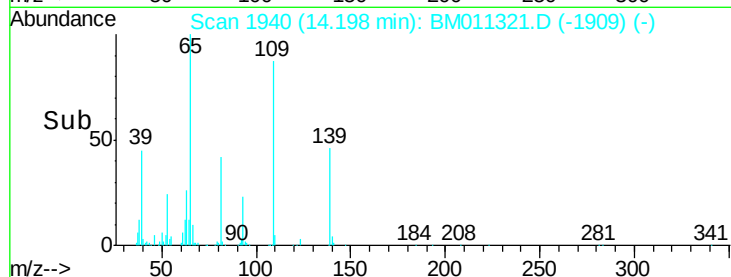
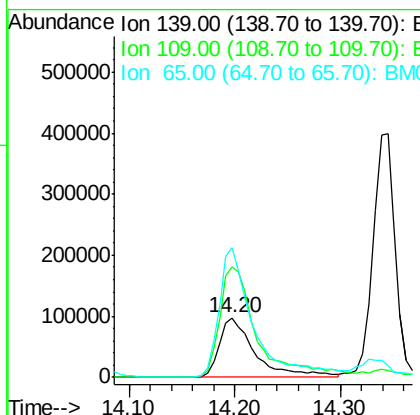
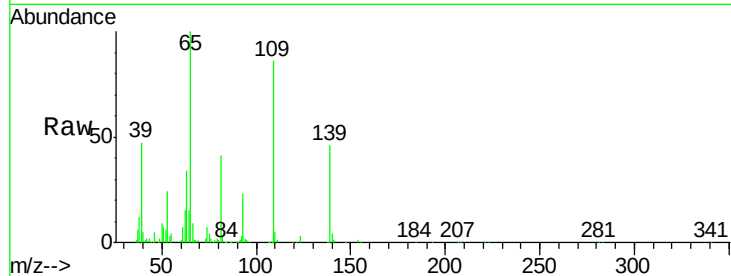




#55
4-Nitrophenol
Concen: 41.69 ng
RT: 14.20 min Scan# 1940
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

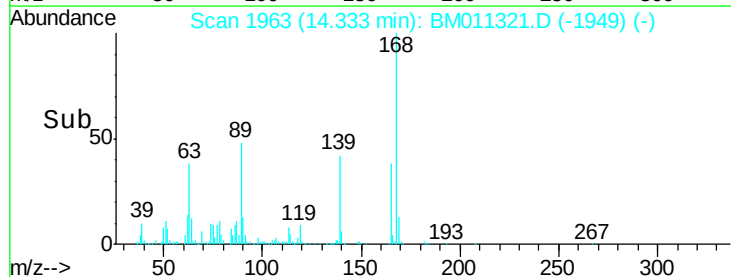
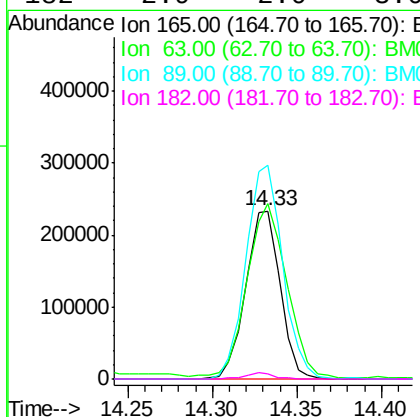
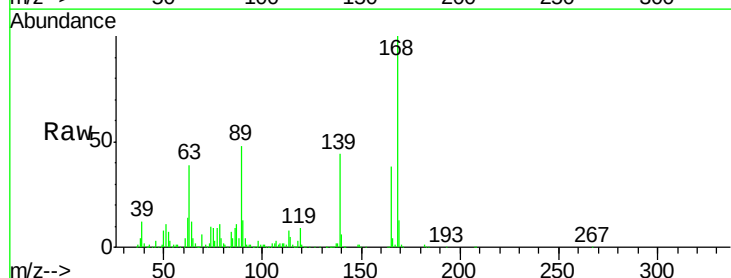
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

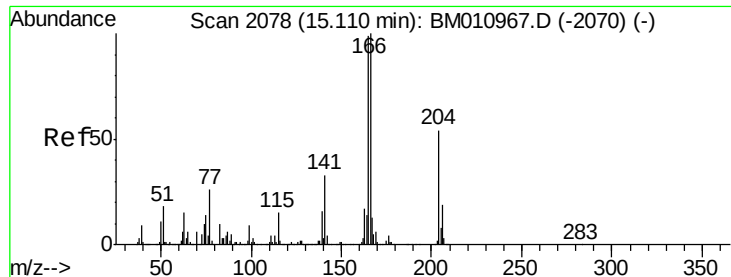
Tot Ion:139 Resp: 231039
Ion Ratio Lower Upper
139 100
109 186.2 130.0 170.0#
65 217.4 130.0 170.0#



#56
2,4-Dinitrotoluene
Concen: 32.51 ng
RT: 14.33 min Scan# 1963
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:165 Resp: 331789
Ion Ratio Lower Upper
165 100
63 104.3 52.4 78.6#
89 126.9 72.4 108.6#
182 2.9 2.0 3.0

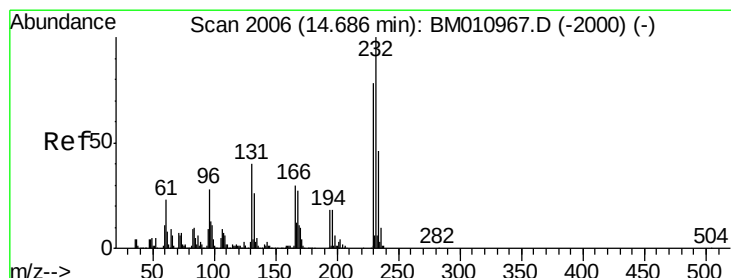
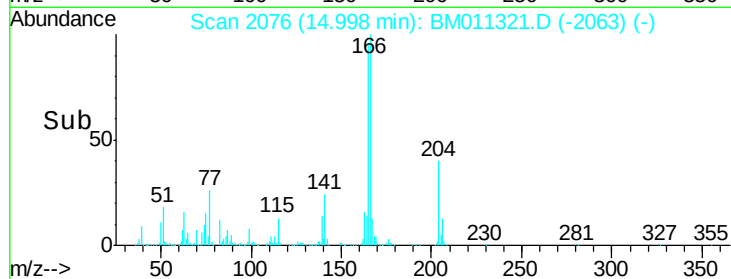
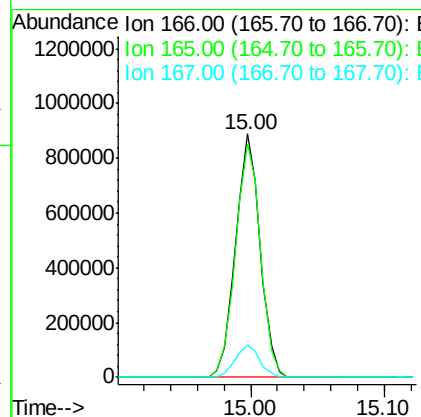
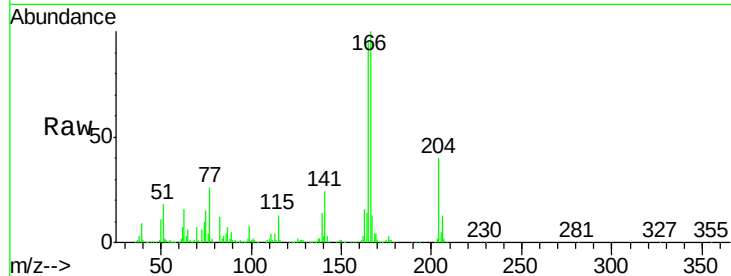




#57
 Fluorene
 Concen: 32.76 ng
 RT: 15.00 min Scan# 2076
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

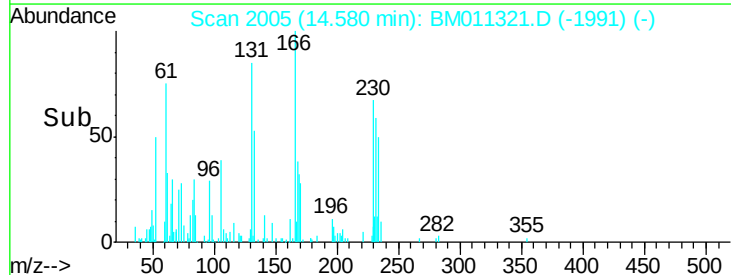
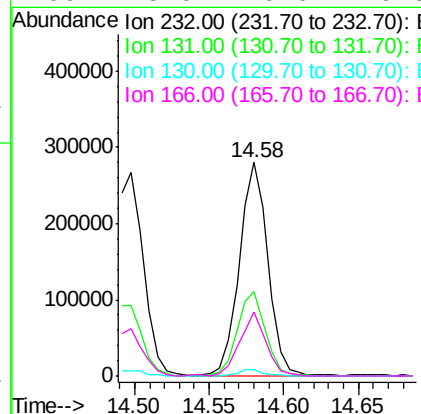
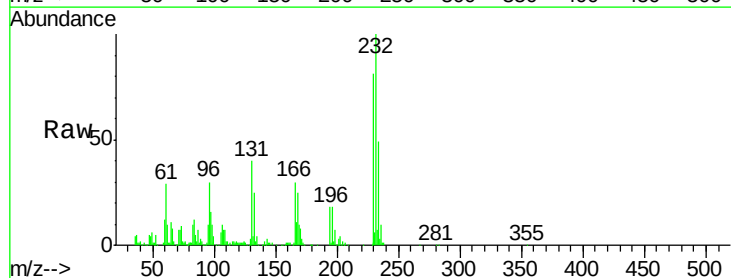
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

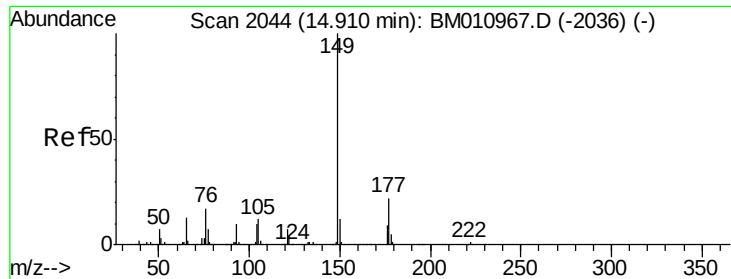
Tot Ion:166 Resp: 1143401
 Ion Ratio Lower Upper
 166 100
 165 95.6 79.0 118.4
 167 13.5 10.3 15.5



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 35.11 ng
 RT: 14.58 min Scan# 2005
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion:232 Resp: 370358
 Ion Ratio Lower Upper
 232 100
 131 40.0 0.0 0.0#
 130 2.9 0.0 0.0#
 166 28.0 0.0 0.0#

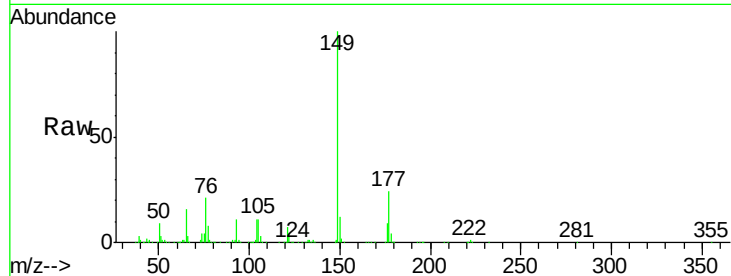




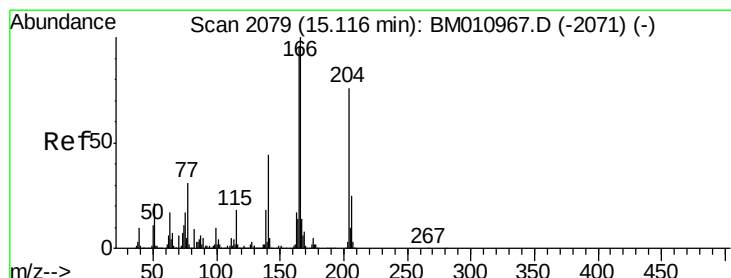
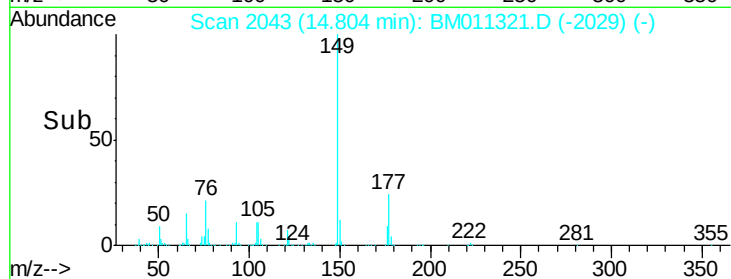
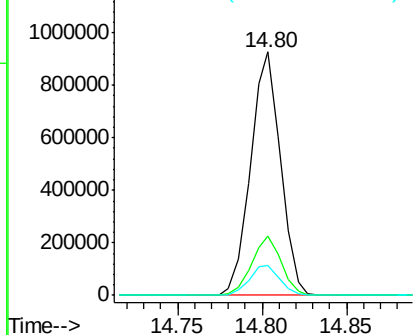
#59
Diethylphthalate
Concen: 31.18 ng
RT: 14.80 min Scan# 2043
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

Tot Ion:149 Resp: 1144903
Ion Ratio Lower Upper
149 100
177 24.4 18.3 27.5
150 12.5 9.8 14.8

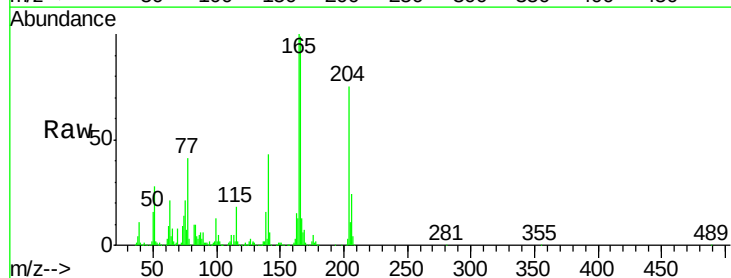


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

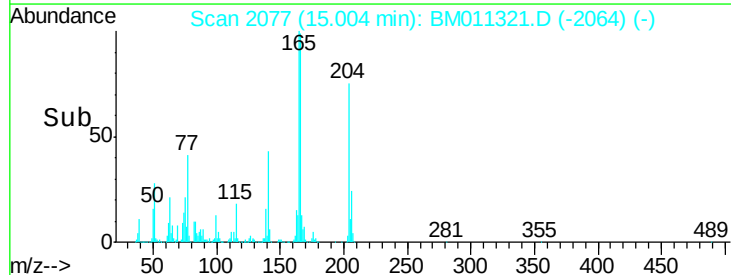
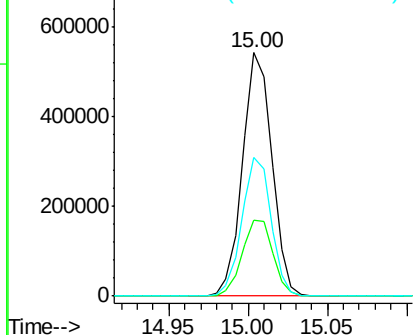


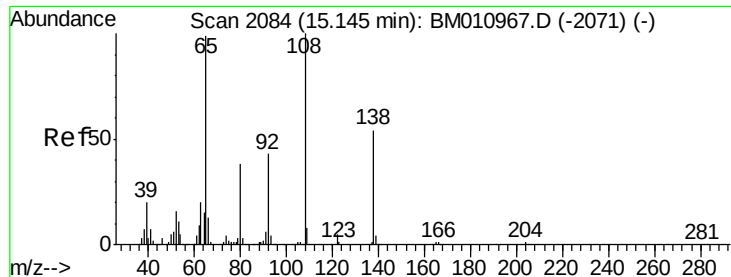
#60
4-Chlorophenyl-phenylether
Concen: 33.38 ng
RT: 15.00 min Scan# 2077
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:204 Resp: 703417
Ion Ratio Lower Upper
204 100
206 31.4 26.6 39.8
141 57.1 45.2 67.8



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

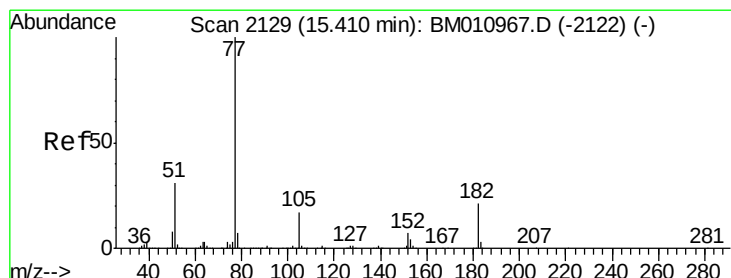
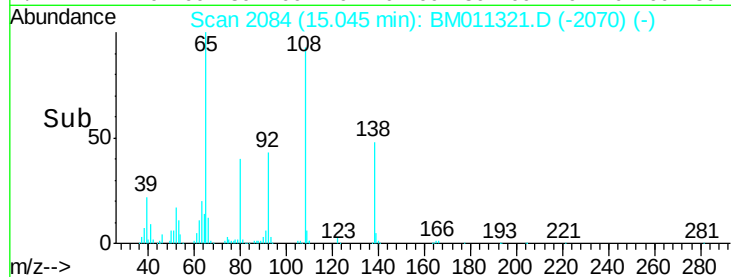
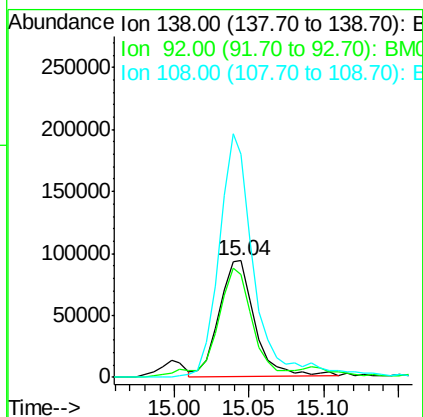
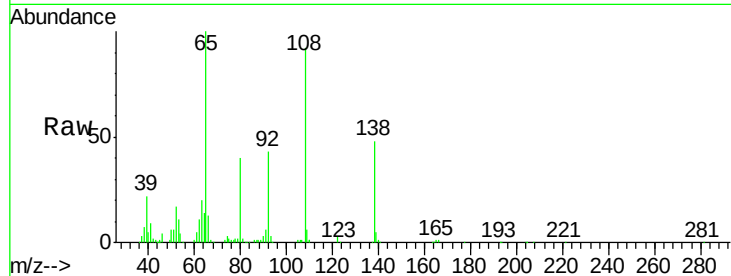




#61
4-Nitroaniline
Concen: 23.39 ng
RT: 15.04 min Scan# 2084
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

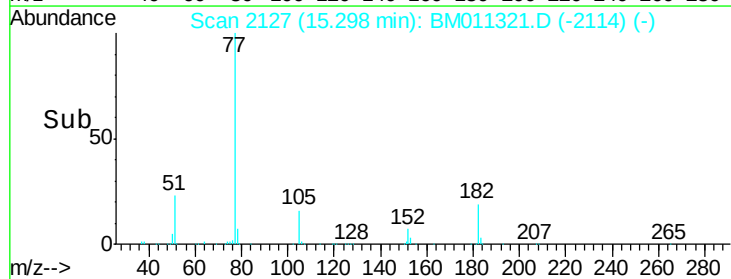
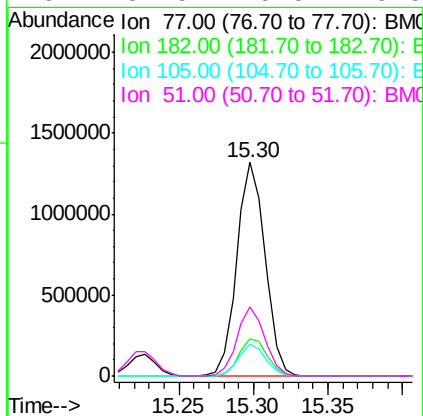
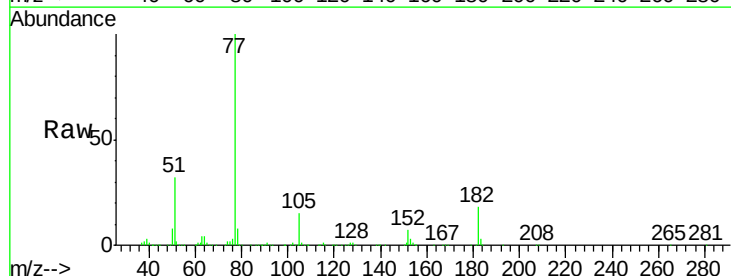
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

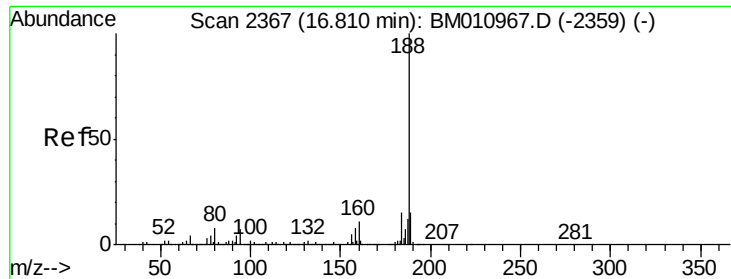
Tot Ion:138 Resp: 156712
Ion Ratio Lower Upper
138 100
92 88.7 16.7 56.7#
108 191.2 37.6 77.6#



#62
Azobenzene
Concen: 44.15 ng
RT: 15.30 min Scan# 2127
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion: 77 Resp: 1734638
Ion Ratio Lower Upper
77 100
182 17.6 6.5 46.5
105 14.9 3.8 43.8
51 32.5 5.5 45.5

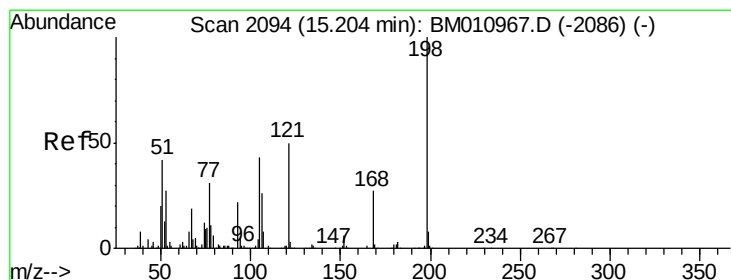
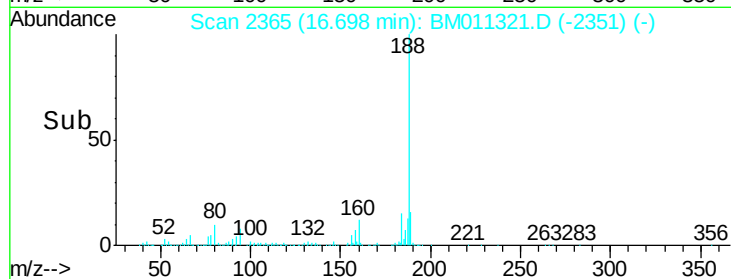
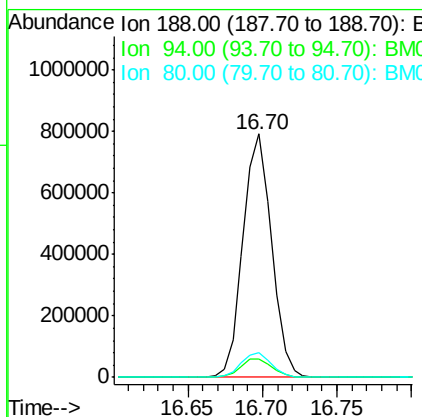
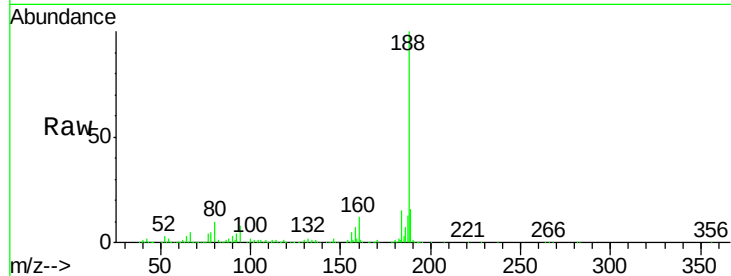




#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.70 min Scan# 2365
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

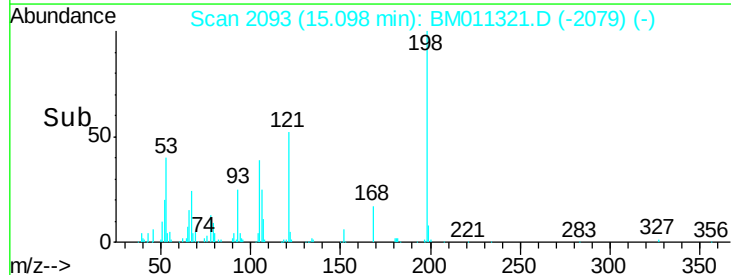
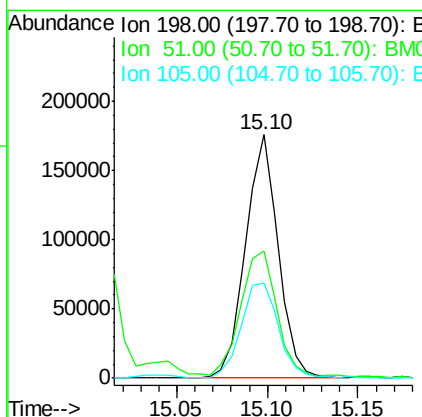
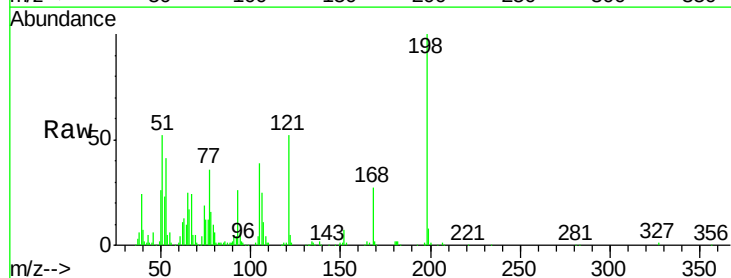
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

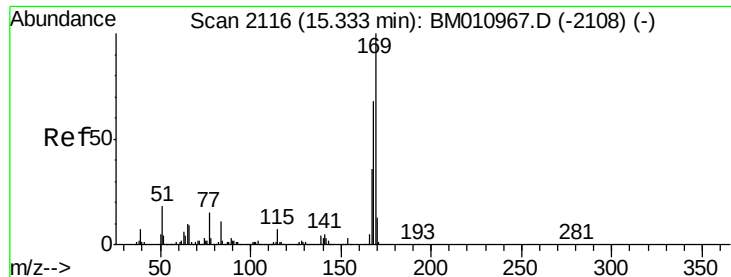
Tot Ion:188 Resp: 1050814
Ion Ratio Lower Upper
188 100
94 7.8 8.7 13.1#
80 10.2 9.3 13.9



#64
4,6-Dinitro-2-methylphenol
Concen: 30.94 ng
RT: 15.10 min Scan# 2093
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:198 Resp: 220100
Ion Ratio Lower Upper
198 100
51 52.4 28.8 68.8
105 39.1 30.5 70.5

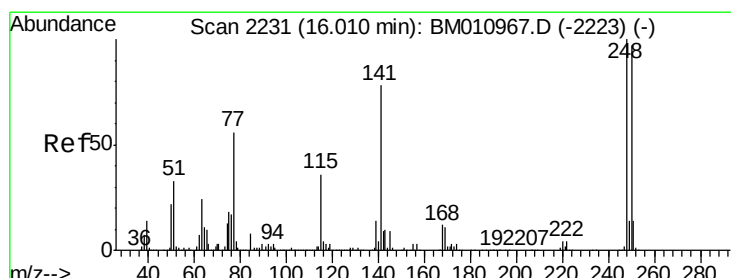
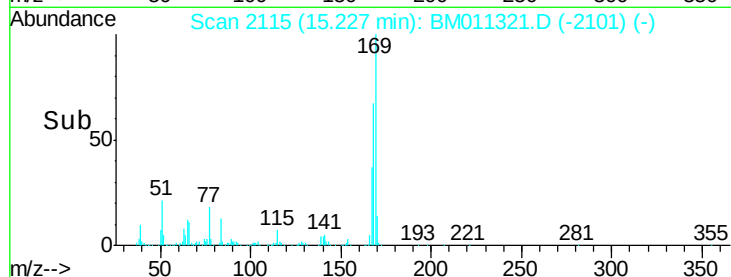
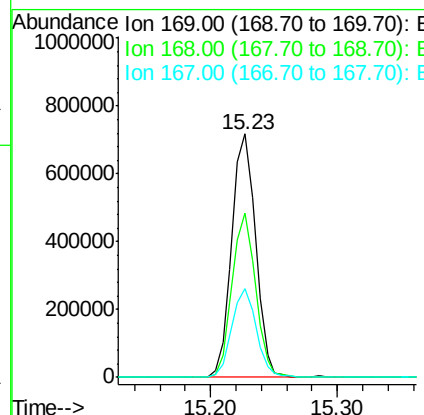
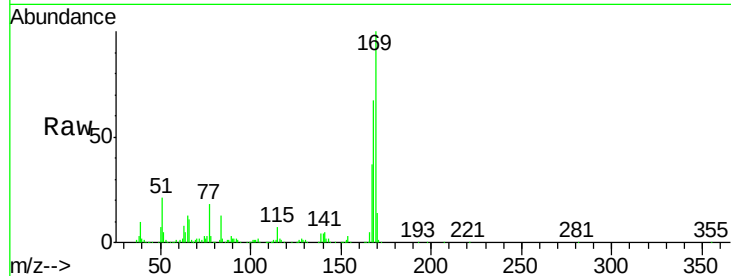




#65
n-Nitrosodiphenylamine
Concen: 31.25 ng
RT: 15.23 min Scan# 2115
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

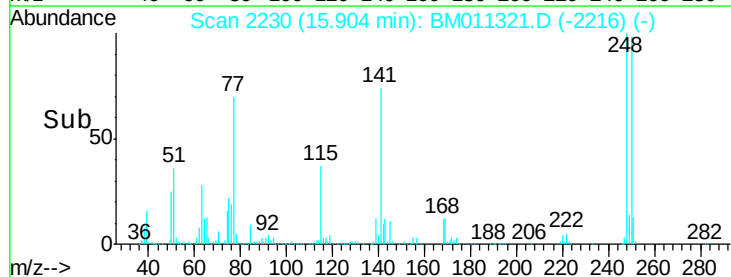
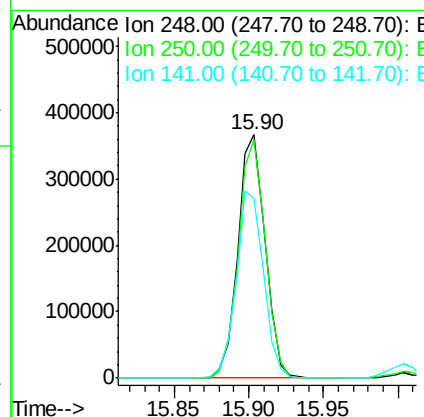
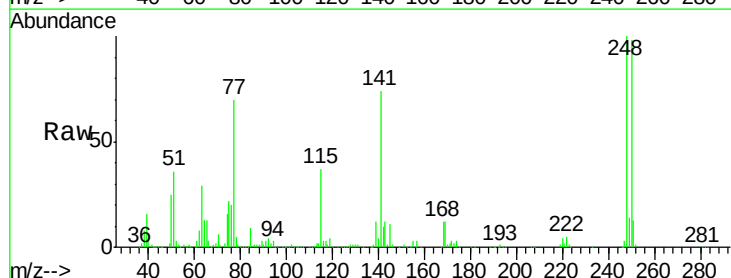
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

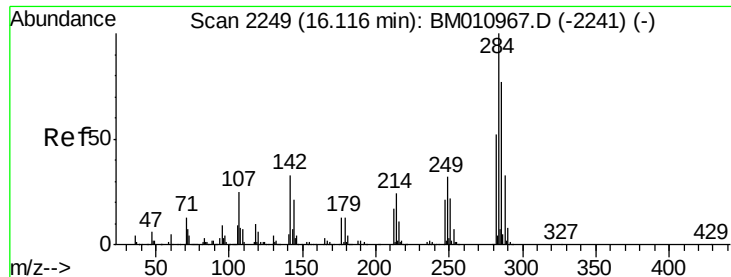
Tot Ion	169	Resp	939646
Ion Ratio	100	Lower	Upper
168	67.4	53.9	80.9
167	36.6	28.9	43.3



#66
4-Bromophenyl-phenylether
Concen: 34.50 ng
RT: 15.90 min Scan# 2230
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion	248	Resp	466046
Ion Ratio	100	Lower	Upper
250	97.8	77.4	116.0
141	73.9	45.2	67.8

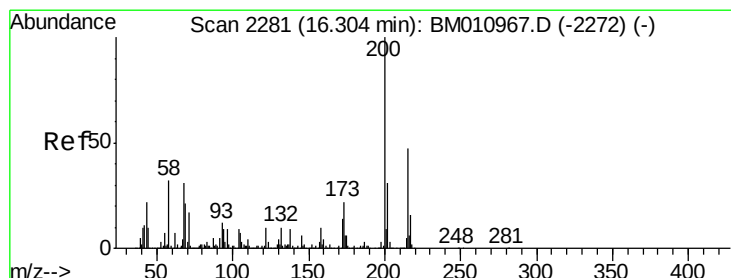
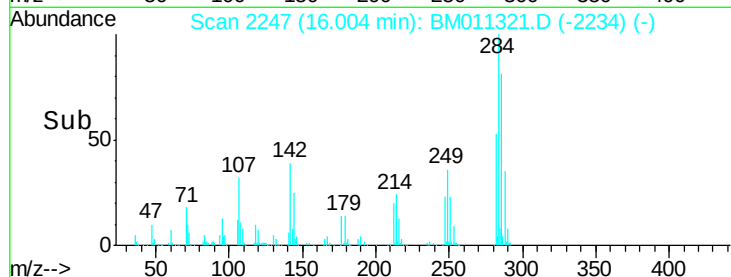
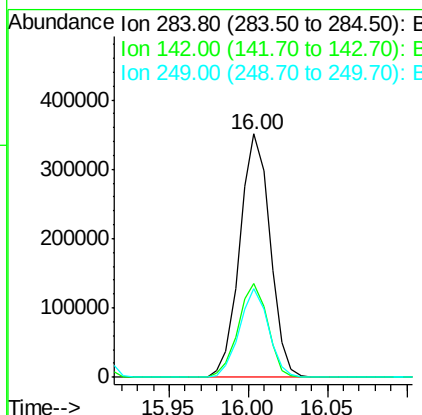
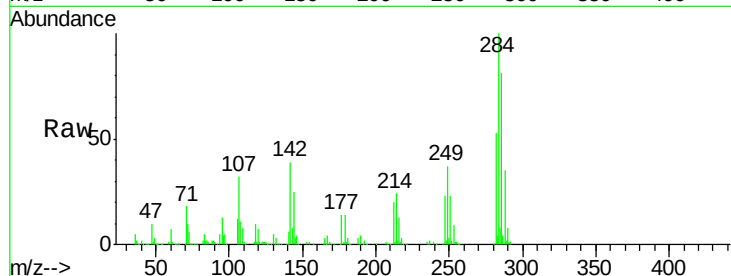




#67
Hexachlorobenzene
Concen: 30.54 ng
RT: 16.00 min Scan# 2247
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

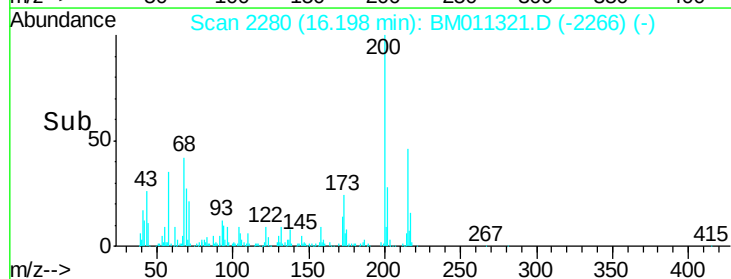
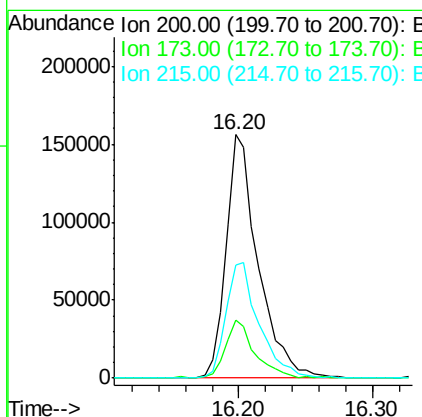
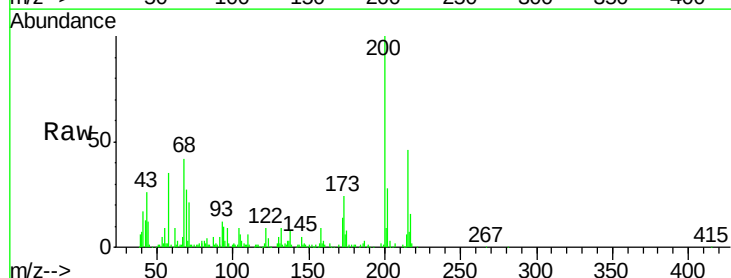
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

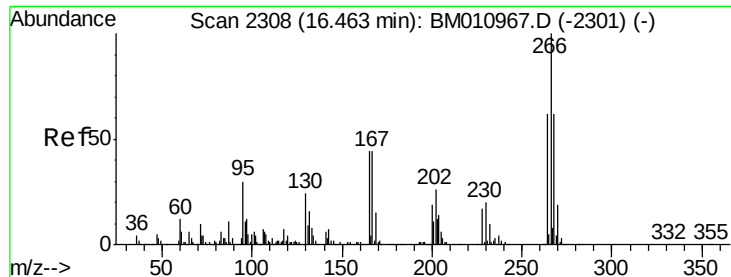
Tot Ion	Ratio	Lower	Upper
284	100		
142	38.7	20.4	30.6#
249	36.6	23.8	35.6#



#68
Atrazine
Concen: 21.77 ng
RT: 16.20 min Scan# 2280
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.6	4.8	44.8
215	46.4	26.9	66.9

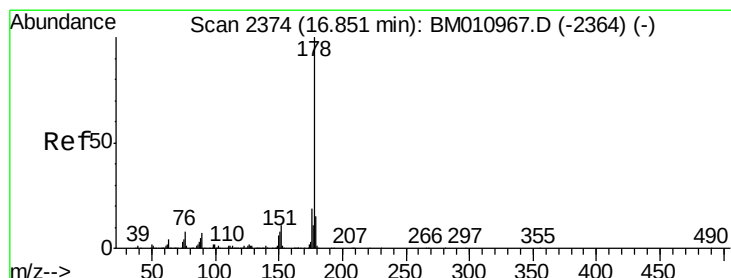
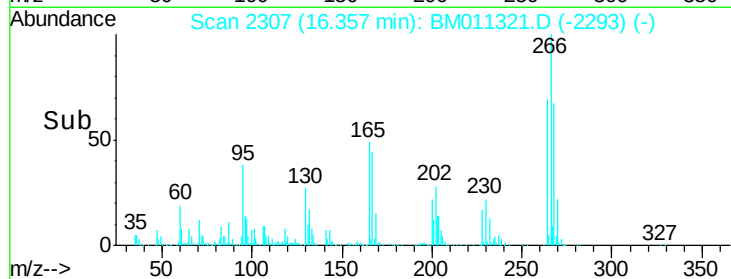
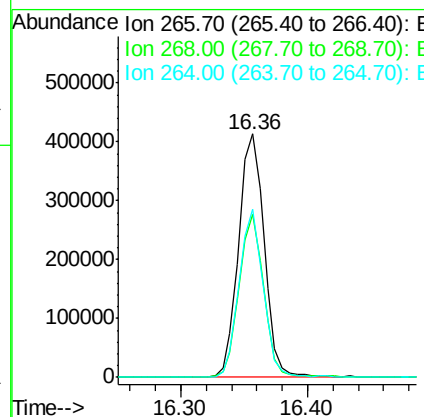
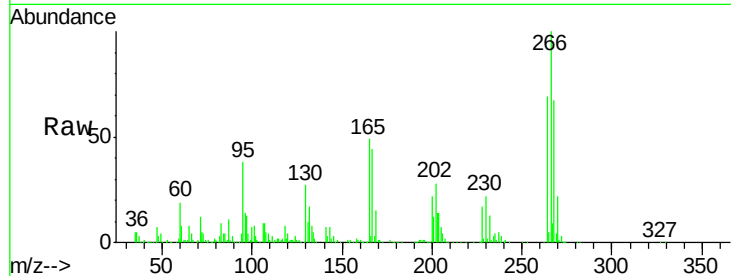




#69
 Pentachlorophenol
 Concen: 59.48 ng
 RT: 16.36 min Scan# 2307
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

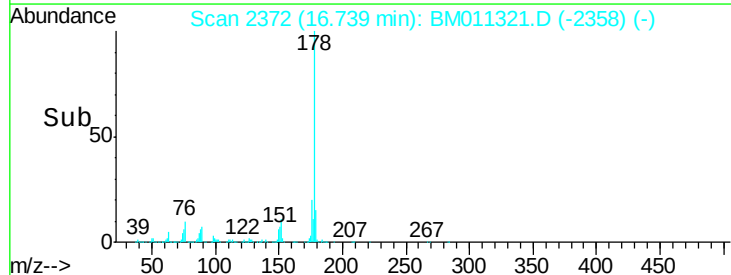
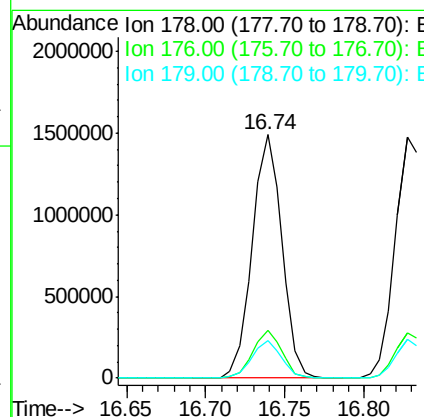
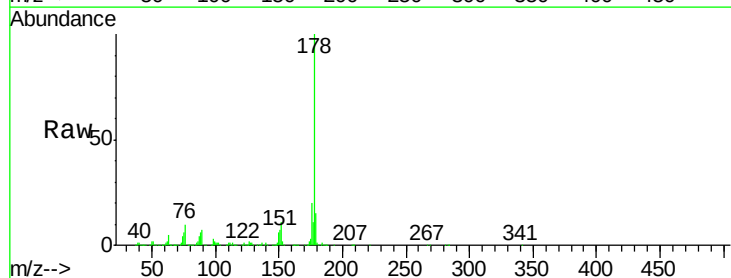
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

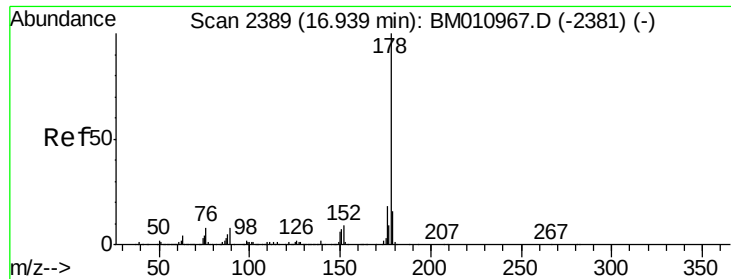
Tot Ion	Ratio	Lower	Upper
266	100		
268	66.8	52.0	78.0
264	68.8	49.0	73.4



#70
 Phenanthrene
 Concen: 35.27 ng
 RT: 16.74 min Scan# 2372
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.2	22.8
179	15.4	12.1	18.1

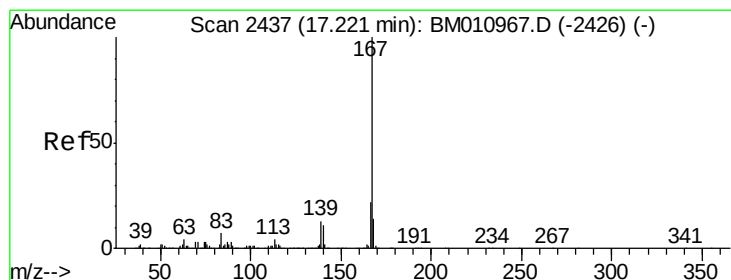
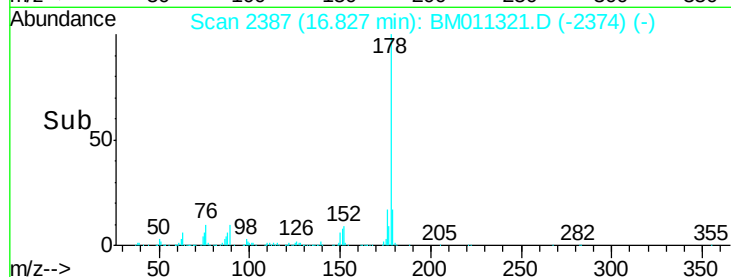
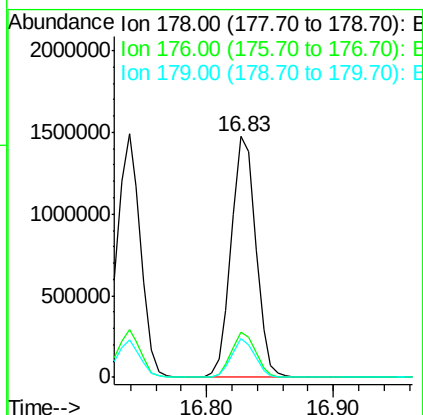
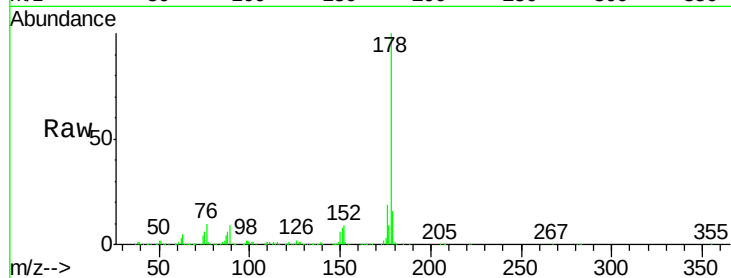




#71
 Anthracene
 Concen: 35.81 ng
 RT: 16.83 min Scan# 2387
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

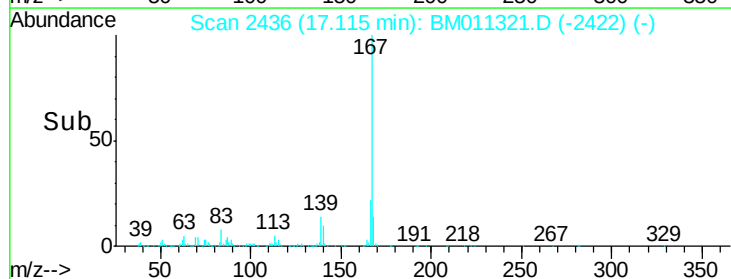
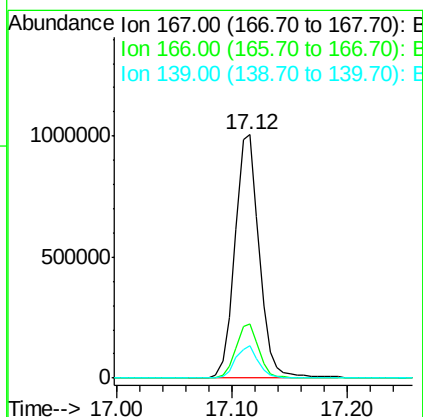
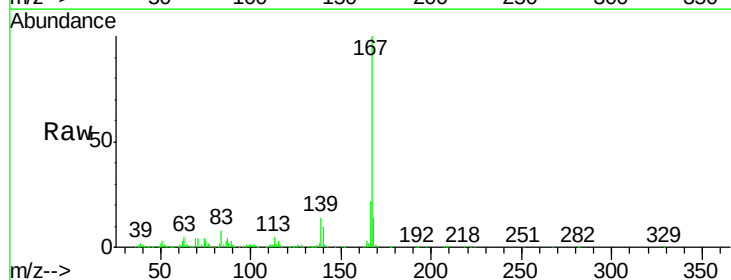
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

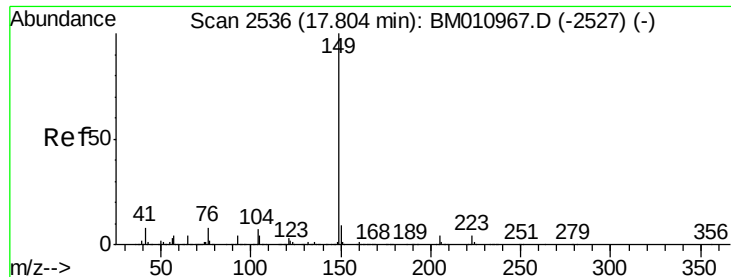
Tot Ion:178 Resp: 1964857
 Ion Ratio Lower Upper
 178 100
 176 18.7 14.6 22.0
 179 16.0 12.6 19.0



#72
 Carbazole
 Concen: 30.54 ng
 RT: 17.12 min Scan# 2436
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion:167 Resp: 1465525
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.2 25.8
 139 13.5 10.8 16.2

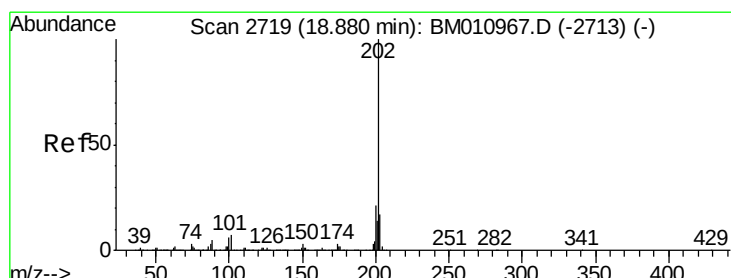
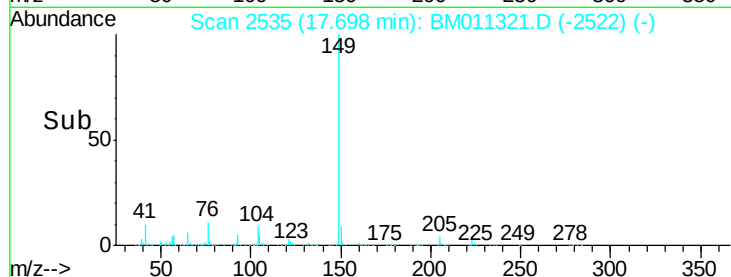
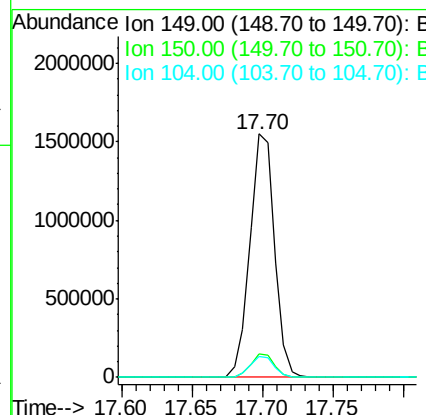
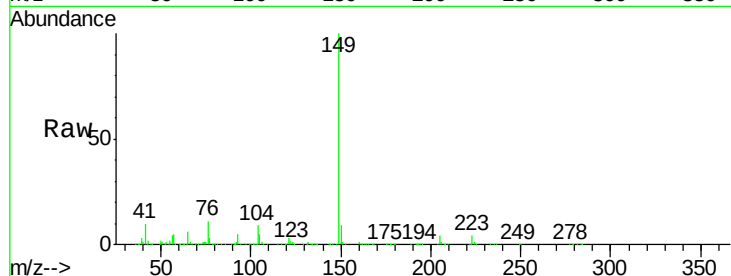




#73
Di-n-butylphthalate
Concen: 32.45 ng
RT: 17.70 min Scan# 2535
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

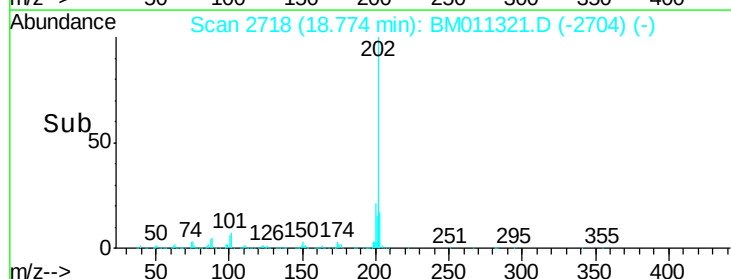
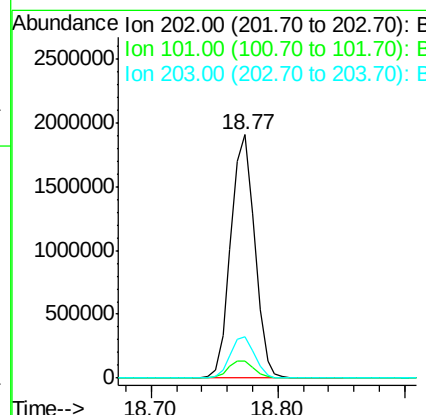
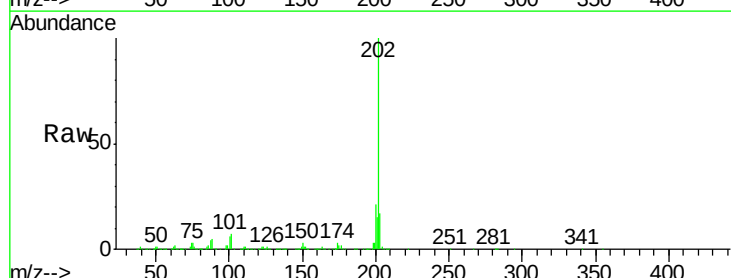
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

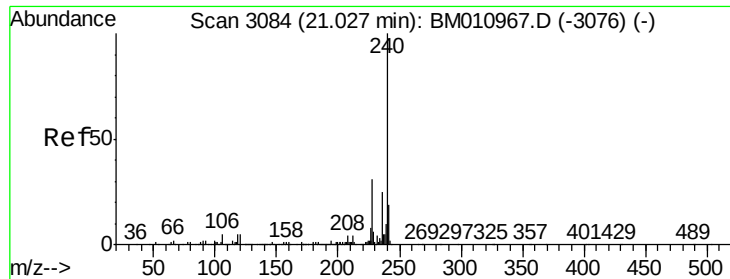
Tot Ion:149 Resp: 1896278
Ion Ratio Lower Upper
149 100
150 9.4 7.5 11.3
104 8.8 3.7 5.5#



#74
Fluoranthene
Concen: 36.51 ng
RT: 18.77 min Scan# 2718
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:202 Resp: 2489718
Ion Ratio Lower Upper
202 100
101 6.9 0.0 28.7
203 17.1 0.0 37.2





#75

Chrysene-d12

Concen: 20.00 ng

RT: 20.93 min Scan# 3084

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

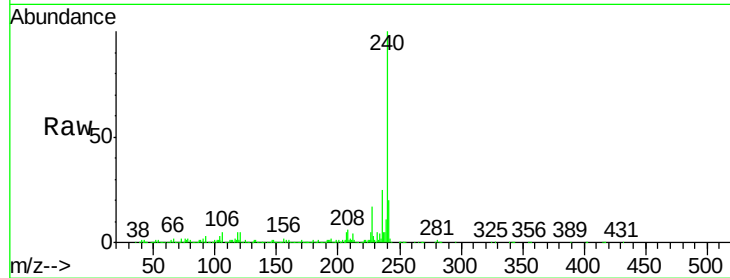
Tot Ion:240 Resp: 1310675

Ion Ratio Lower Upper

240 100

120 5.1 8.2 12.2#

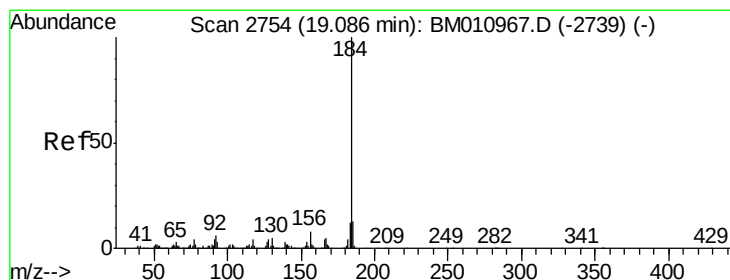
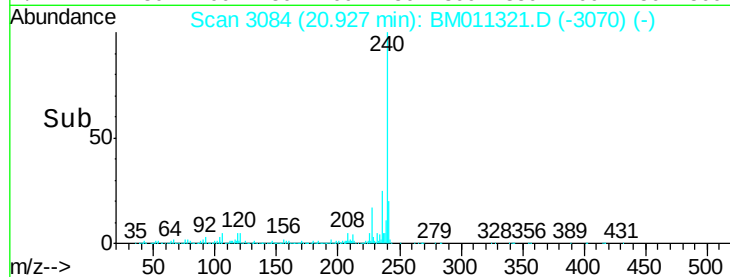
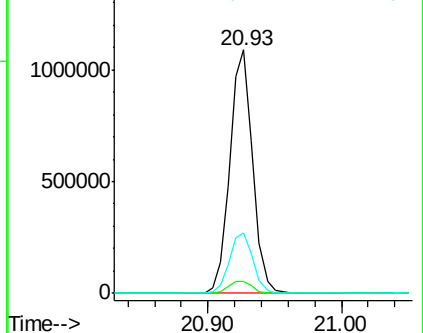
236 24.8 20.0 30.0



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 4.84 ng

RT: 19.00 min Scan# 2757

Delta R.T. -0.01 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

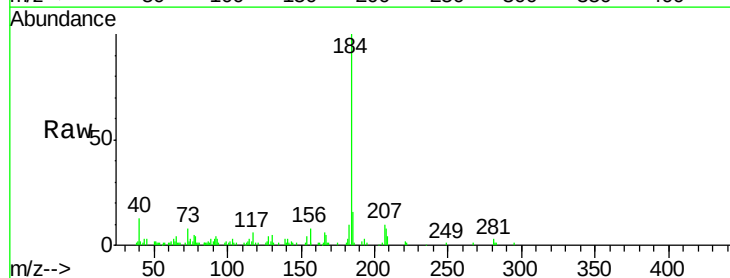
Tgt Ion:184 Resp: 151881

Ion Ratio Lower Upper

184 100

185 16.0 11.3 16.9

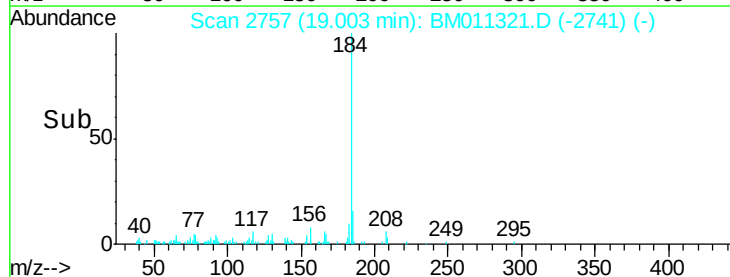
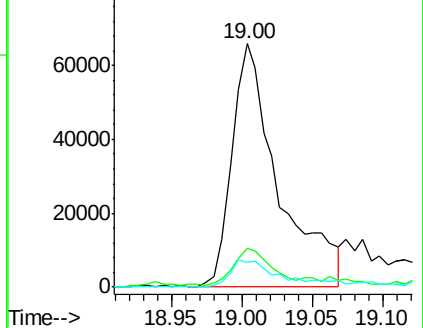
183 10.1 8.9 13.3

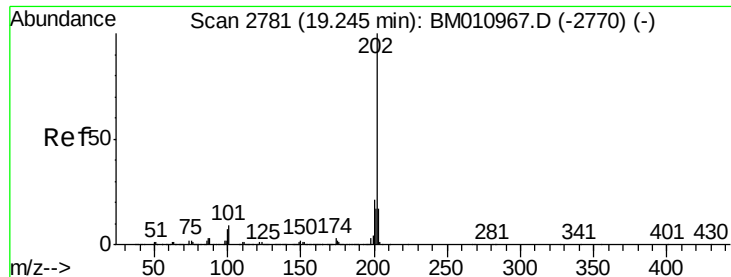


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#77

Pvrene

Concen: 33.13 ng

RT: 19.14 min Scan# 2780

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

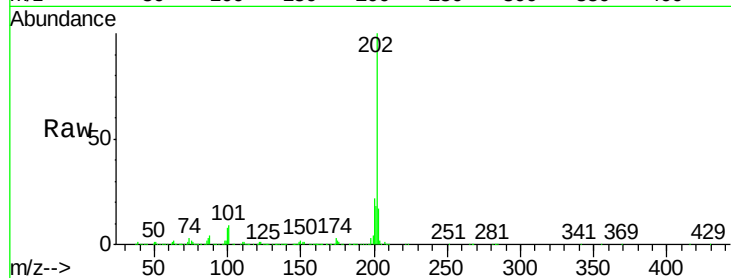
Tot Ion:202 Resp: 2580270

Ion	Ratio	Lower	Upper
202	100		
200	22.0	16.9	25.3
203	17.5	14.1	21.1

202 100

200 22.0 16.9 25.3

203 17.5 14.1 21.1

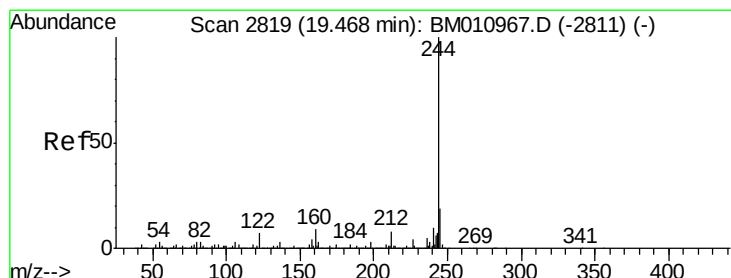
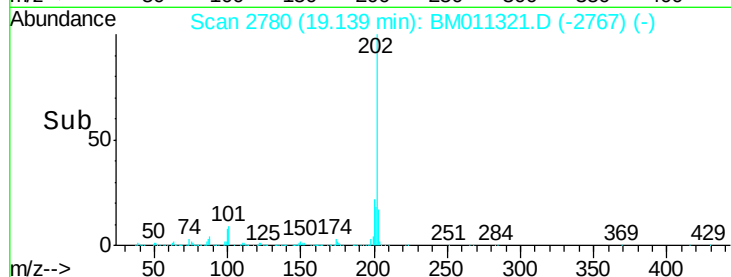
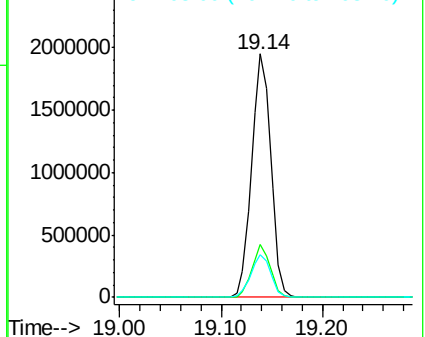


Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 61.77 ng

RT: 19.37 min Scan# 2819

Delta R.T. -0.02 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

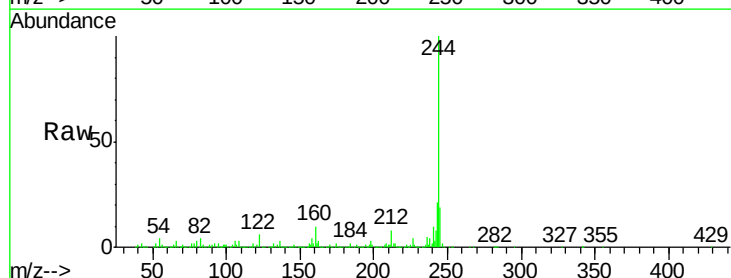
Tgt Ion:244 Resp: 4086975

Ion	Ratio	Lower	Upper
244	100		
212	8.3	4.9	7.3#
122	6.5	6.2	9.4

244 100

212 8.3 4.9 7.3#

122 6.5 6.2 9.4

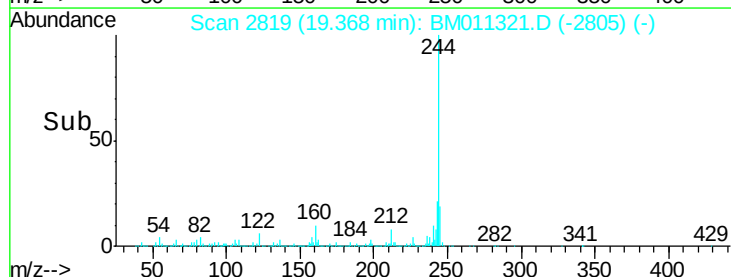
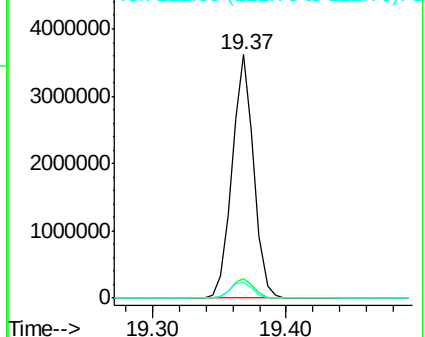


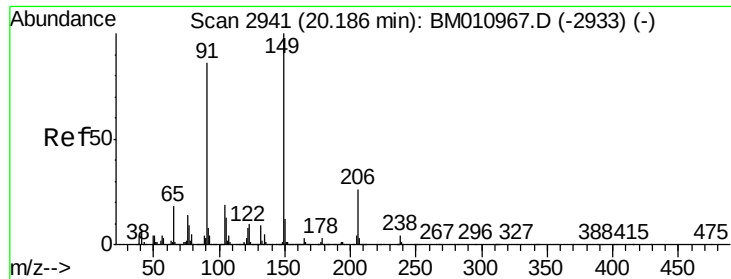
Abundance

Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

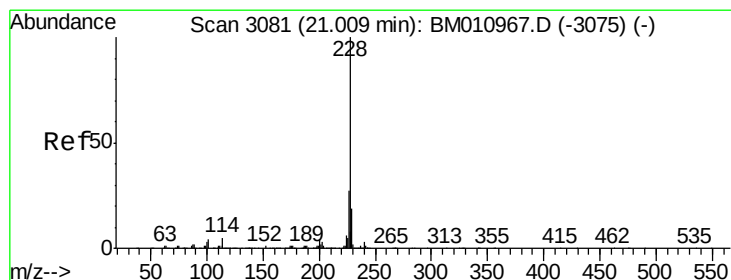
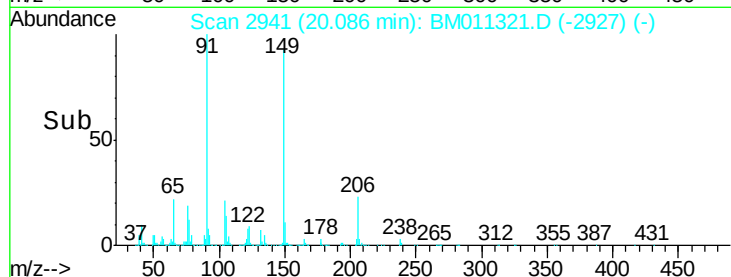
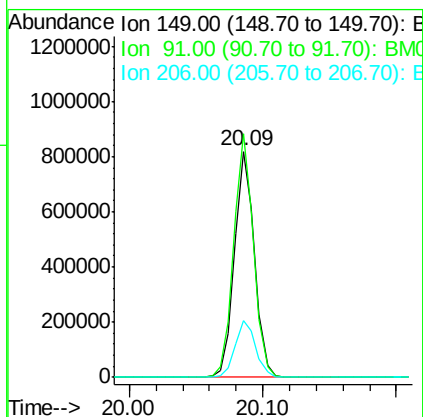
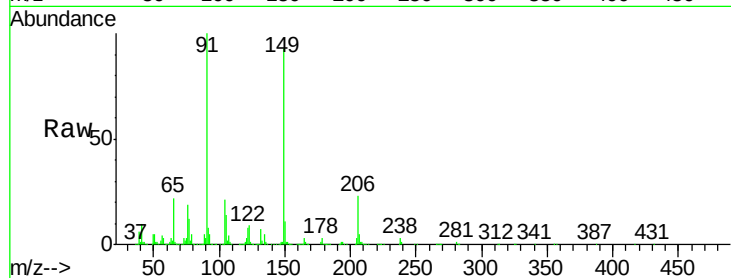




#79
Butylbenzylphthalate
Concen: 31.05 ng
RT: 20.09 min Scan# 2941
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

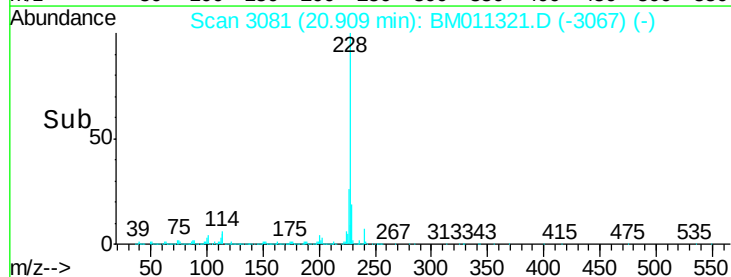
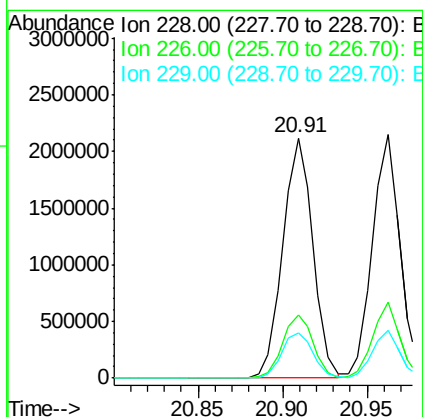
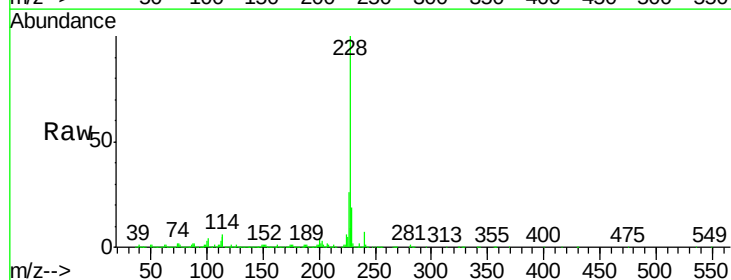
Instrument :
BNA_M
ClientSampleId :
CAPTAINSCOVE-WC-002MS

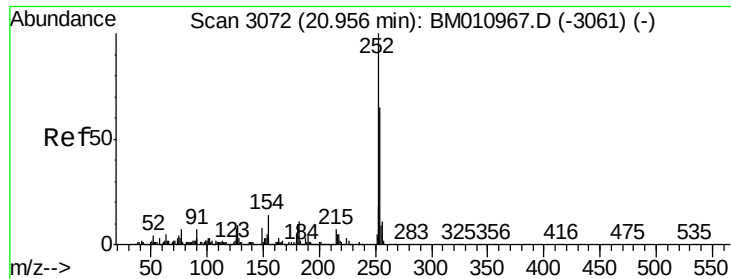
Tot Ion:149 Resp: 859765
Ion Ratio Lower Upper
149 100
91 107.7 50.1 75.1#
206 25.1 16.2 24.2#



#80
Benzo(a)anthracene
Concen: 35.00 ng
RT: 20.91 min Scan# 3081
Delta R.T. -0.02 min
Lab File: BM011321.D
Acq: 19 Aug 2017 16:52

Tgt Ion:228 Resp: 2619043
Ion Ratio Lower Upper
228 100
226 26.3 21.7 32.5
229 18.8 16.0 24.0

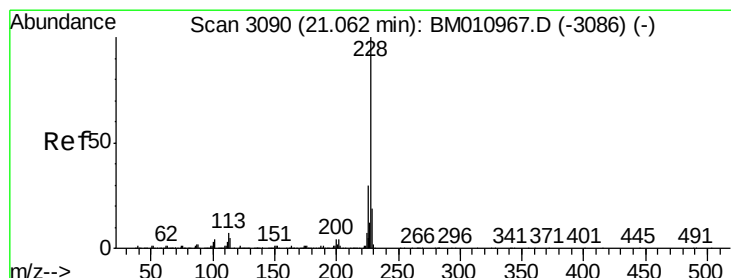
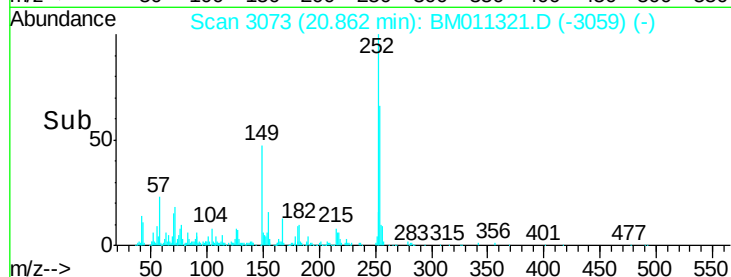
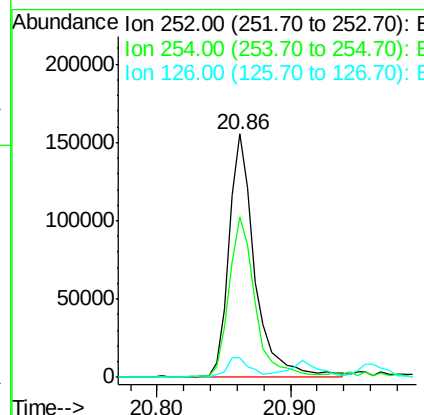
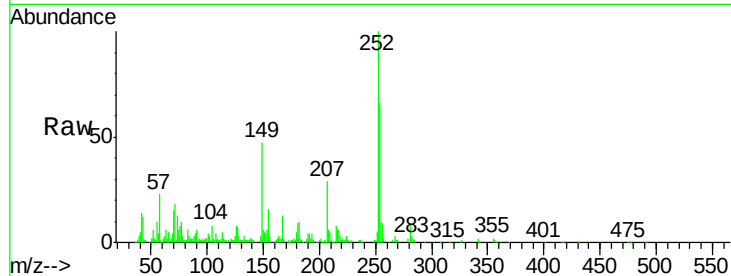




#81
 3,3'-Dichlorobenzidine
 Concen: 7.26 ng
 RT: 20.86 min Scan# 3073
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

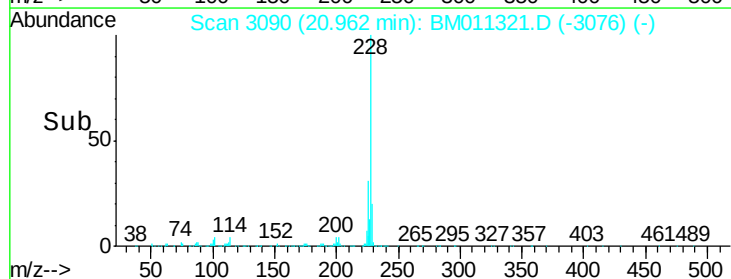
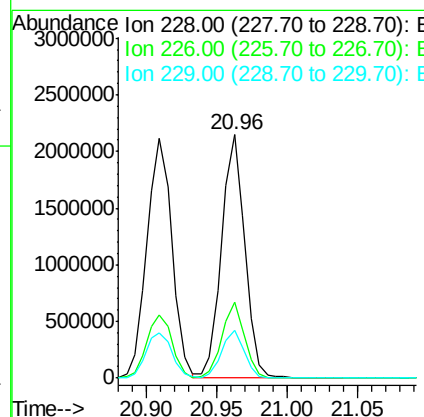
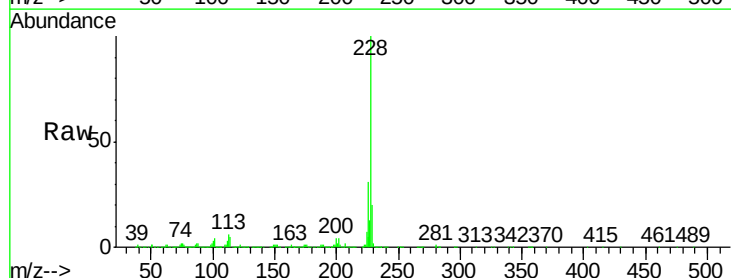
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

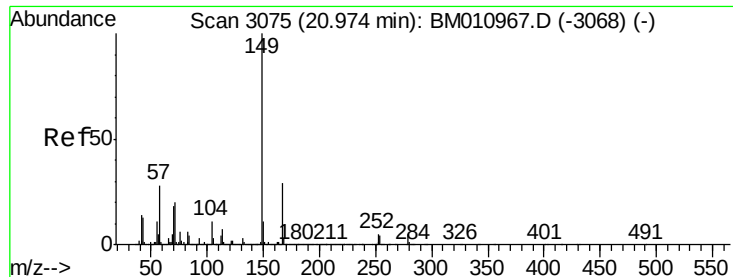
Tot Ion	Ratio	Lower	Upper
252	100		
254	66.1	51.9	77.9
126	7.9	9.8	14.8



#82
 Chrysene
 Concen: 34.34 ng
 RT: 20.96 min Scan# 3090
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.1	24.1	36.1
229	19.7	15.5	23.3

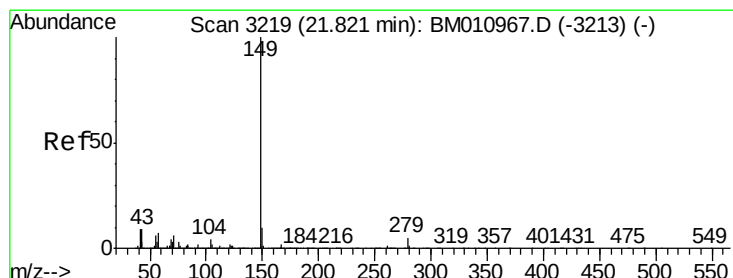
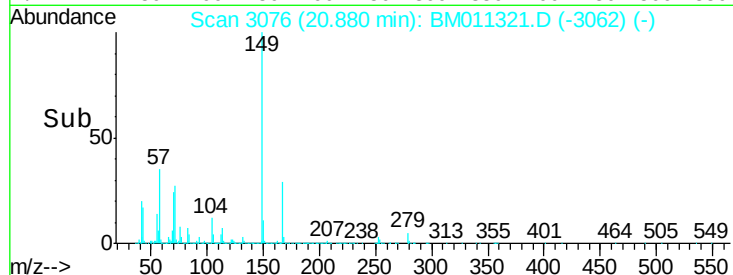
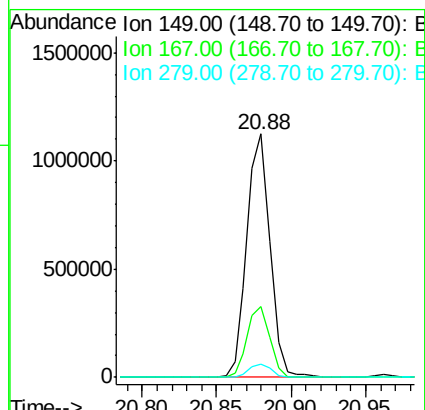
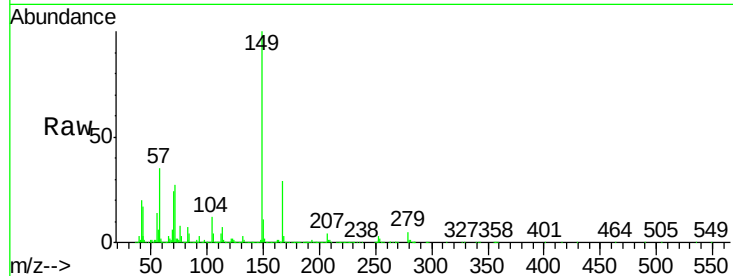




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 29.80 ng
 RT: 20.88 min Scan# 3076
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

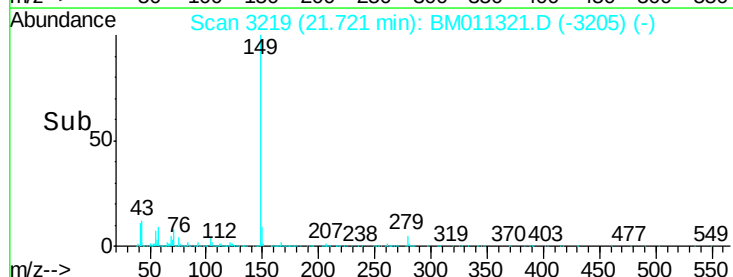
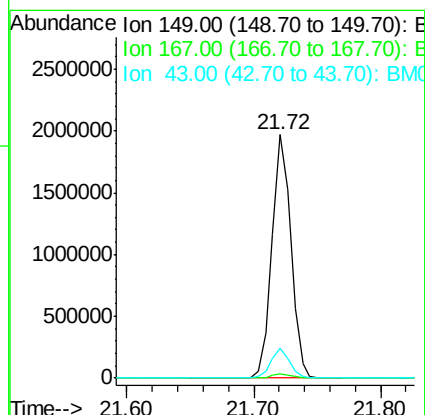
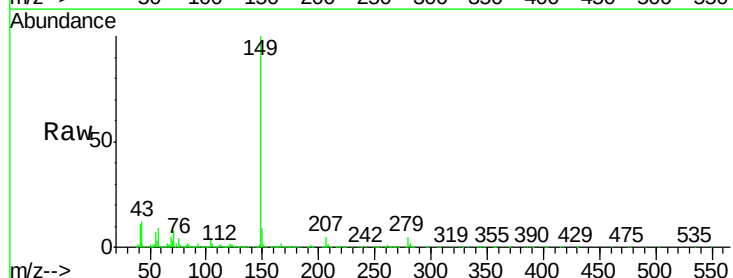
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

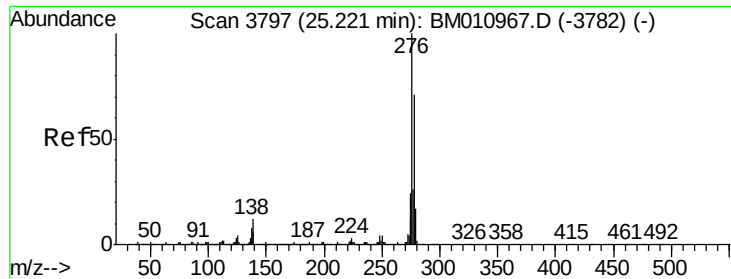
Tot Ion:149 Resp: 1213977
 Ion Ratio Lower Upper
 149 100
 167 29.1 22.4 33.6
 279 5.4 3.4 5.0#



#84
 Di-n-octyl phthalate
 Concen: 30.91 ng
 RT: 21.72 min Scan# 3219
 Delta R.T. -0.02 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion:149 Resp: 2044113
 Ion Ratio Lower Upper
 149 100
 167 1.8 1.2 1.8
 43 12.1 7.3 10.9#

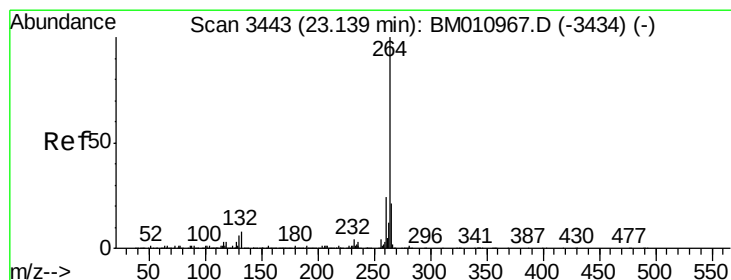
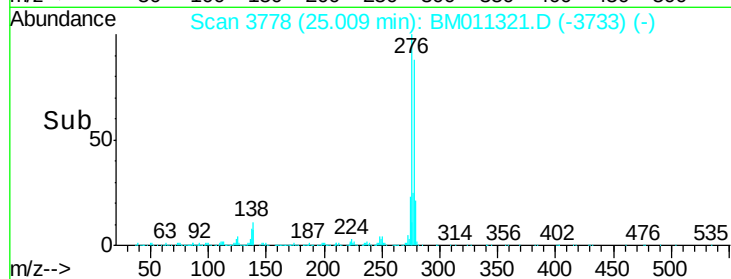
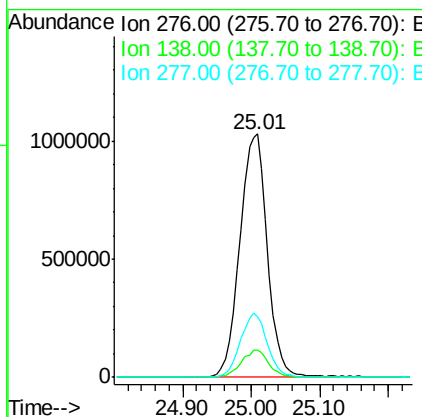
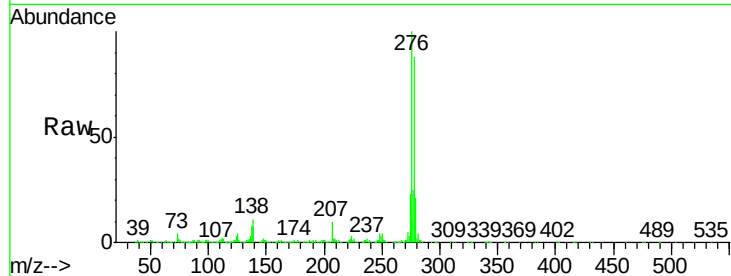




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 38.53 ng
 RT: 25.01 min Scan# 3778
 Delta R.T. -0.04 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

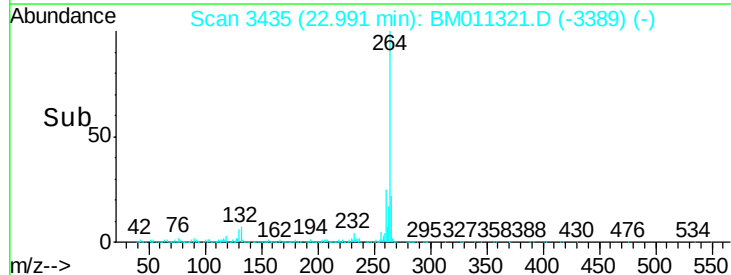
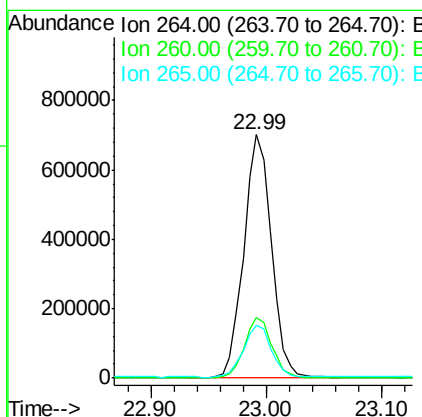
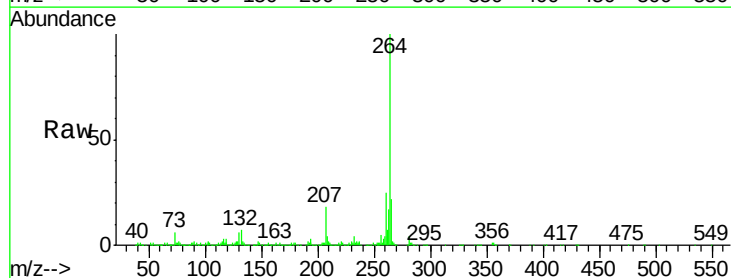
Instrument :
 BNA_M
 ClientSampleId :
 CAPTAINSCOVE-WC-002MS

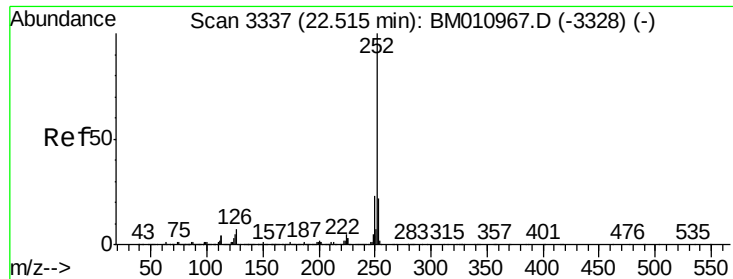
Tot Ion:276 Resp: 2866410
 Ion Ratio Lower Upper
 276 100
 138 11.3 12.0 18.0#
 277 25.9 20.0 30.0



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 22.99 min Scan# 3435
 Delta R.T. -0.03 min
 Lab File: BM011321.D
 Acq: 19 Aug 2017 16:52

Tgt Ion:264 Resp: 1168863
 Ion Ratio Lower Upper
 264 100
 260 24.7 18.6 27.8
 265 21.9 17.3 25.9





#87

Benzo(b)fluoranthene

Concen: 36.15 ng

RT: 22.39 min Scan# 3332

Delta R.T. -0.03 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

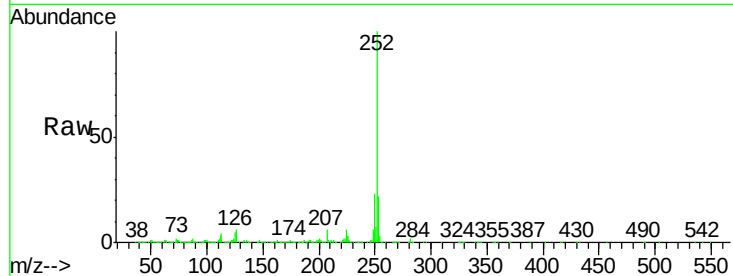
Tot Ion:252 Resp: 2711580

Ion Ratio Lower Upper

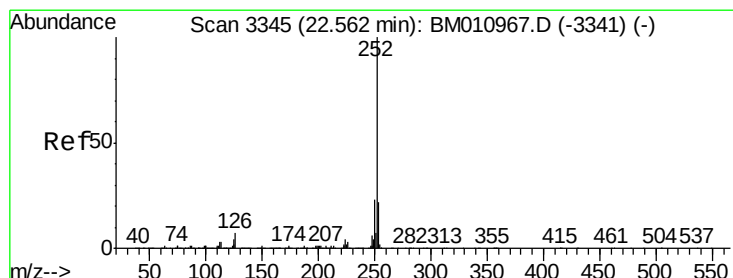
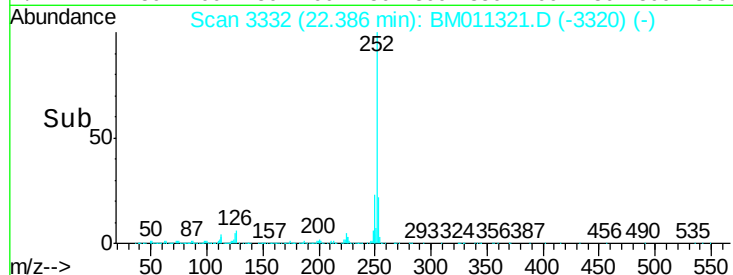
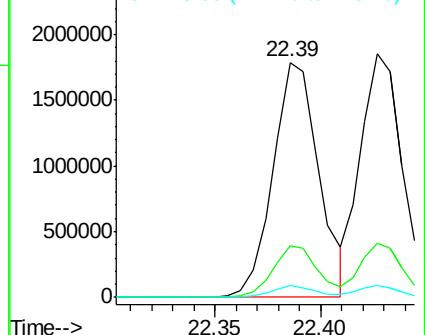
252 100

253 22.0 18.0 27.0

125 5.2 9.9 14.9#



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



#88

Benzo(k)fluoranthene

Concen: 35.48 ng

RT: 22.43 min Scan# 3339

Delta R.T. -0.03 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

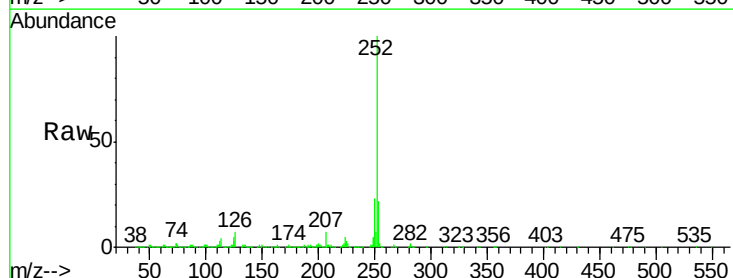
Tgt Ion:252 Resp: 2550827

Ion Ratio Lower Upper

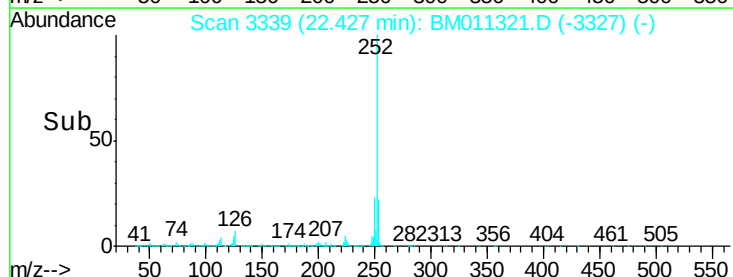
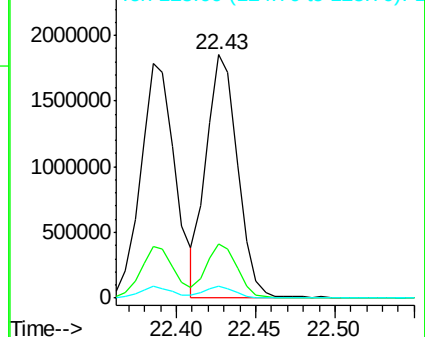
252 100

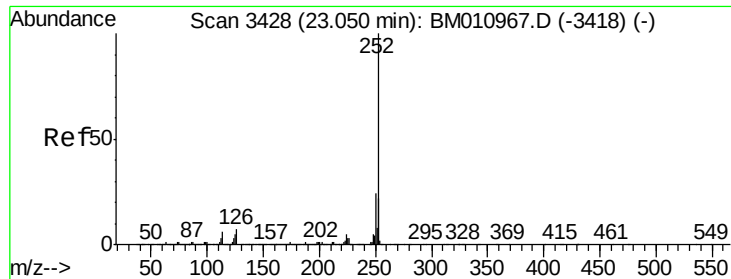
253 22.2 17.2 25.8

125 4.6 8.1 12.1#



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

Benzo(a)pyrene

Concen: 37.27 ng

RT: 22.90 min Scan# 3420

Delta R.T. -0.03 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

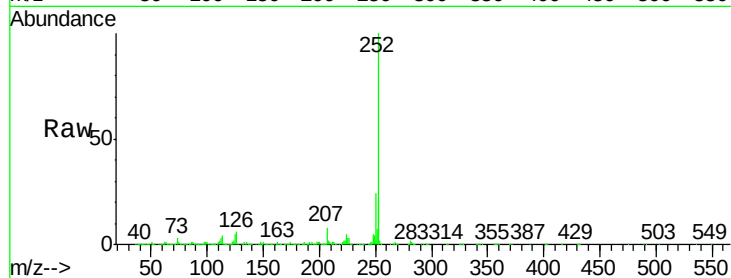
BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

Tot Ion:252 Resp: 2529976

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.6	26.4
125	4.6	7.4	11.2#

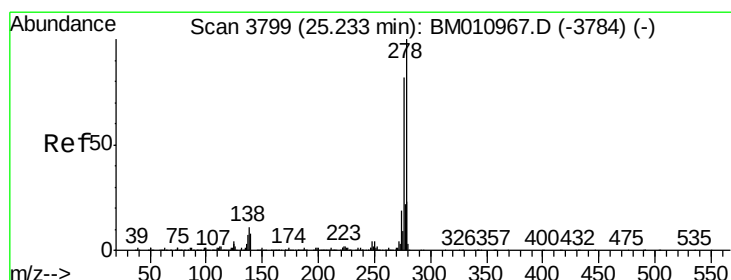
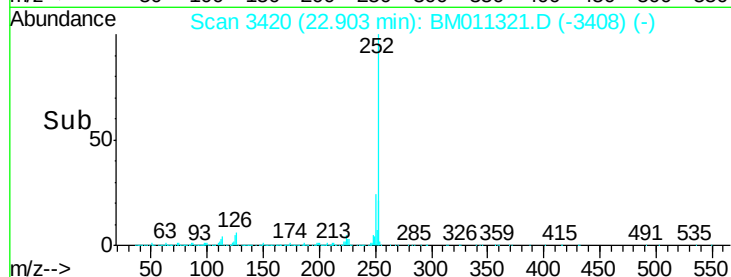
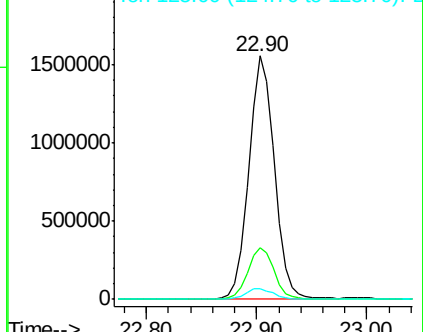


Abundance

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



#90

Dibenzo(a,h)anthracene

Concen: 38.45 ng

RT: 25.01 min Scan# 3779

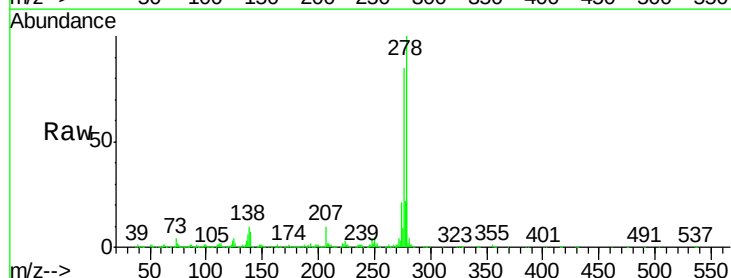
Delta R.T. -0.04 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Tgt Ion:278 Resp: 2419859

Ion	Ratio	Lower	Upper
278	100		
139	7.3	13.4	20.0#
279	22.1	19.0	28.4

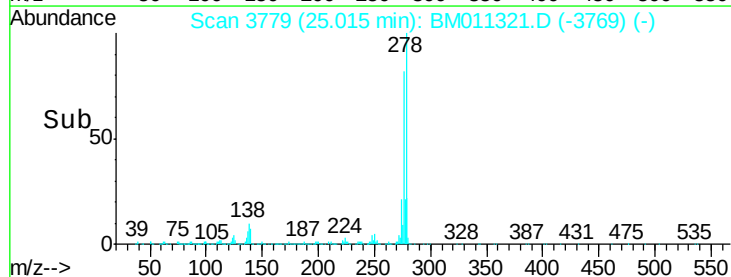
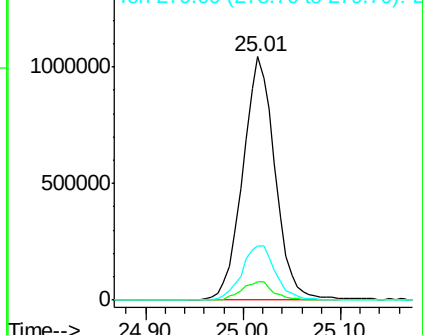


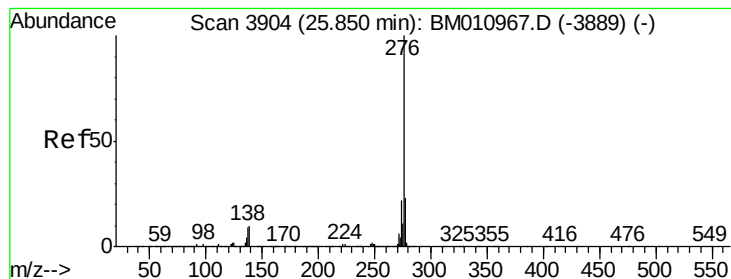
Abundance

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(a,h,i)perylene

Concen: 39.22 ng

RT: 25.61 min Scan# 3881

Delta R.T. -0.04 min

Lab File: BM011321.D

Acq: 19 Aug 2017 16:52

Instrument :

BNA_M

ClientSampleId :

CAPTAINSCOVE-WC-002MS

Tot Ion:276 Resp: 2423753

Ion Ratio Lower Upper

276 100

277 24.3 18.5 27.7

138 8.9 19.0 28.6#

