

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021516\
 Data File : BM004258.D
 Acq On : 15 Feb 2016 11:34
 Operator : SJ/UM
 Sample : H1414-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9QC2

Quant Time: Feb 16 09:39:44 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 16 00:58:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	25760	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	117943	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.31	164	70896	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	157463	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	141622	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	116713	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	1672	3.27	ng/uL	0.00
5) Phenol-d5	6.83	99	48054	23.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	26166	23.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	43476	23.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	42904	24.34	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	21861	24.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	22923	22.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	44650	24.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	29267	13.45	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	150188	25.46	ng/ul	0.00
47) Acenaphthylene-d8	14.00	160	200679	28.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	24829	26.01	ng/ul	0.00
58) Fluorene-d10	15.30	176	151875	30.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.44	200	17306	18.05	ng/ul	0.00
71) Anthracene-d10	17.16	188	254370	33.04	ng/ul	0.00
79) Pyrene-d10	19.47	212	278938	37.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	214069	34.37	ng/ul	0.00

Target Compounds

						Ovalue
8) Bis(2-Chloroethyl)ether	7.07	93	51507	30.63	ng/ul	96
10) 2-Chlorophenol	7.21	128	7370	3.86	ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	8.17	45	35823	21.84	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.45	70	18577	13.71	ng/ul	96
17) Hexachloroethane	8.71	117	10085	13.27	ng/ul	97
21) Isophorone	9.36	82	29303	7.41	ng/ul	97
25) Bis(2-Chloroethoxy)methane	9.85	93	75915	31.15	ng/ul	99
27) 2,4-Dichlorophenol	10.09	162	25628	13.48	ng/ul	99
28) Naphthalene	10.48	128	41156	6.27	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.49	216	31535	12.71	ng/ul	98
38) Hexachlorocyclopentadiene	12.46	237	13996	11.93	ng/ul	99
40) 2,4,5-Trichlorophenol	12.80	196	34558	20.45	ng/ul	99
42) 2-Chloronaphthalene	13.17	162	97241	20.18	ng/ul	99
45) Dimethylphthalate	13.76	163	48213	7.82	ng/ul	99
46) 2,6-Dinitrotoluene	13.89	165	28012	23.04	ng/ul	100
48) Acenaphthylene	14.03	152	58874	7.52	ng/ul	99
54) Dibenzofuran	14.71	168	67482	9.21	ng/ul	98
55) 2,4-Dinitrotoluene	14.69	165	17535	10.03	ng/ul	98
59) Fluorene	15.36	166	139182	23.57	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.35	204	35399	12.08	ng/ul	99
66) 4-Bromophenyl-phenylether	16.25	248	28099	15.41	ng/ul	93
67) Hexachlorobenzene	16.37	284	25719	12.54	ng/ul	96
69) Pentachlorophenol	16.72	266	29848	31.44	ng/ul	98

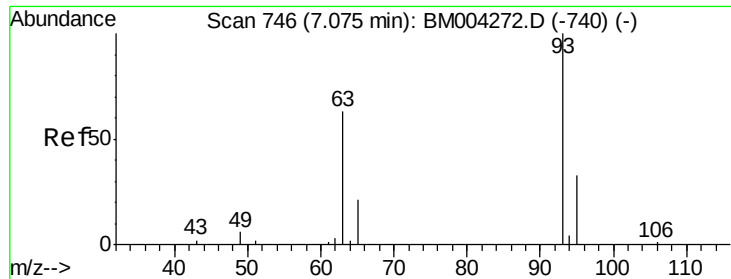
Data Path : Z:\HPCHEM1\BNA M\DATA\BM021516\
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 16 00:58:01 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
72) Anthracene	17.19	178	112290	11.62	ng/ul	99
75) Carbazole	17.47	167	100416	12.35	ng/ul	99
81) Butylbenzylphthalate	20.40	149	111999	27.32	ng/ul	97
83) Benzo(a)anthracene	21.26	228	185613	20.36	ng/ul	99
87) Di-n-octyl phthalate	22.06	149	227963	25.61	ng/ul	98
88) Benzo(b)fluoranthene	22.83	252	179586	23.26	ng/ul	99
89) Benzo(k)fluoranthene	22.88	252	77499	10.51	ng/ul	100

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

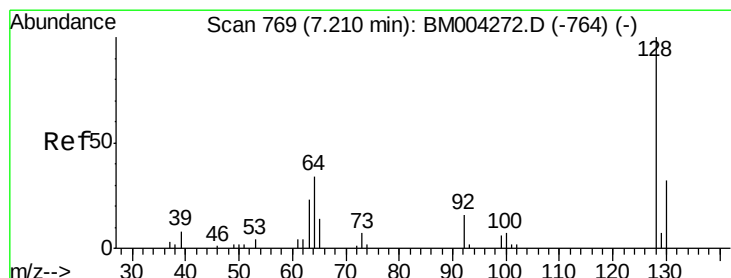
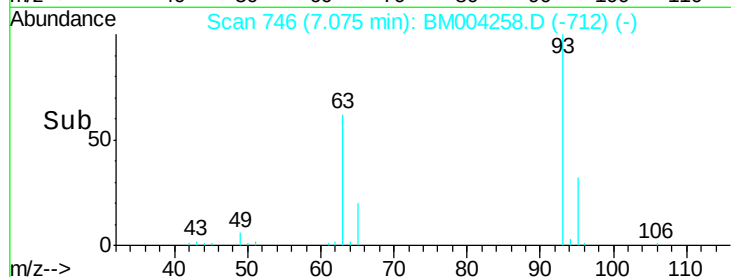
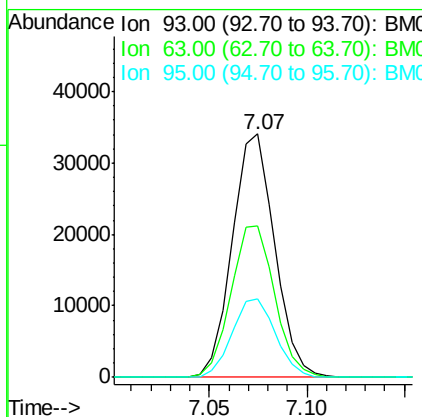
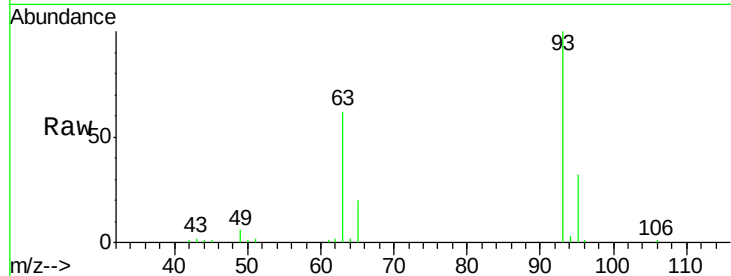


#8

Bis(2-Chloroethyl)ether
Concen: 30.63 ng/ul
RT: 7.07 min Scan# 746
Delta R.T. -0.00 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Instrument :
BNA_M
ClientSampleId :
D9QC2

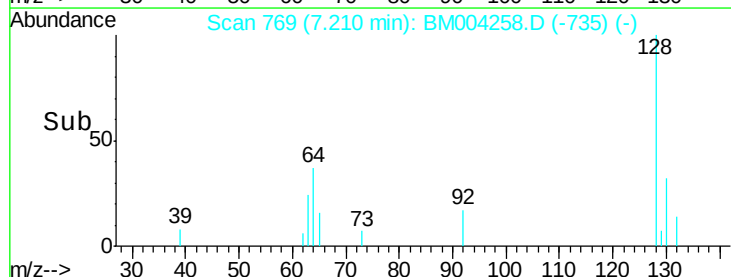
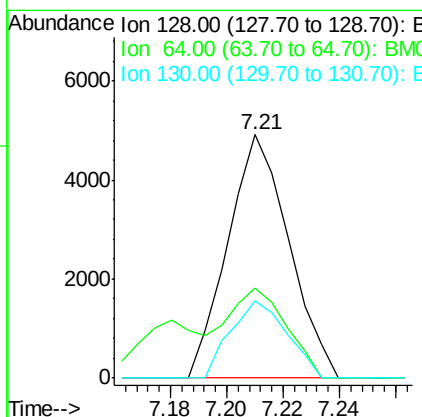
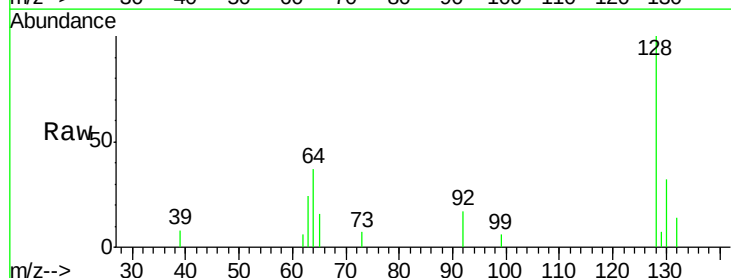
Tot Ion: 93 Resp: 51507
Ion Ratio Lower Upper
93 100
63 62.2 53.5 80.3
95 32.4 26.2 39.2

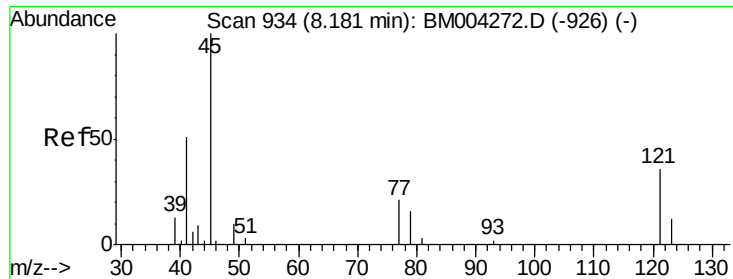


#10

2-Chlorophenol
Concen: 3.86 ng/ul
RT: 7.21 min Scan# 769
Delta R.T. -0.00 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Tgt Ion: 128 Resp: 7370
Ion Ratio Lower Upper
128 100
64 37.0 31.9 47.9
130 31.8 25.6 38.4

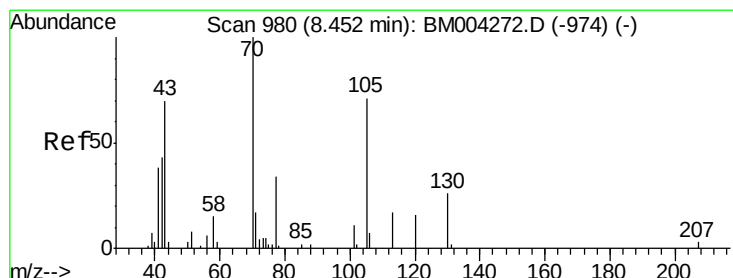
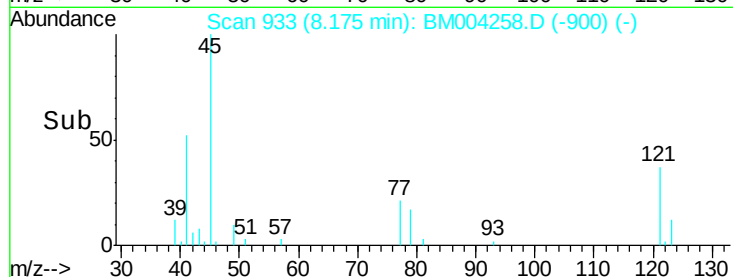
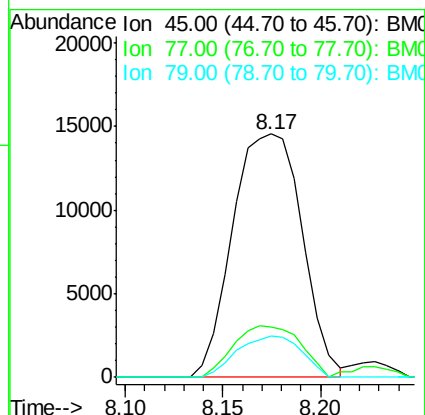
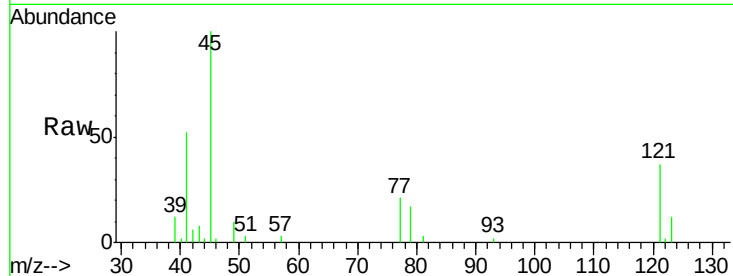




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 21.84 ng/ul
RT: 8.17 min Scan# 933
Delta R.T. -0.01 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

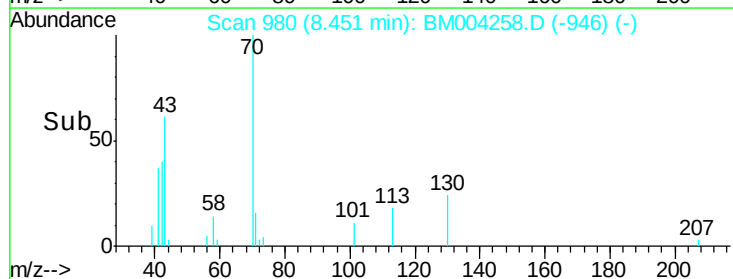
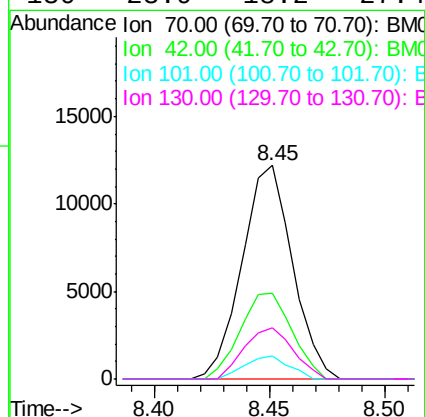
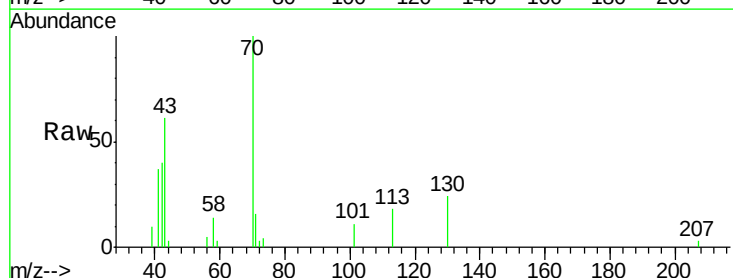
Instrument :
BNA_M
ClientSampleId :
D9QC2

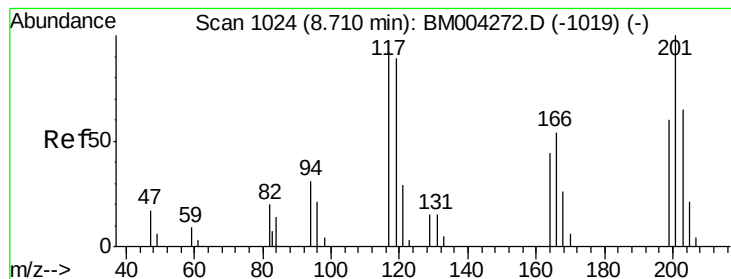
Tot Ion: 45 Resp: 35823
Ion Ratio Lower Upper
45 100
77 20.7 15.9 23.9
79 16.8 12.5 18.7



#15
N-Nitroso-di-n-propylamine
Concen: 13.71 ng/ul
RT: 8.45 min Scan# 980
Delta R.T. -0.00 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Tgt Ion: 70 Resp: 18577
Ion Ratio Lower Upper
70 100
42 40.1 35.4 53.0
101 10.7 8.4 12.6
130 23.9 18.2 27.4





#17

Hexachloroethane

Concen: 13.27 ng/ul

RT: 8.71 min Scan# 1024

Delta R.T. -0.00 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

Instrument :

BNA_M

ClientSampleId :

D9QC2

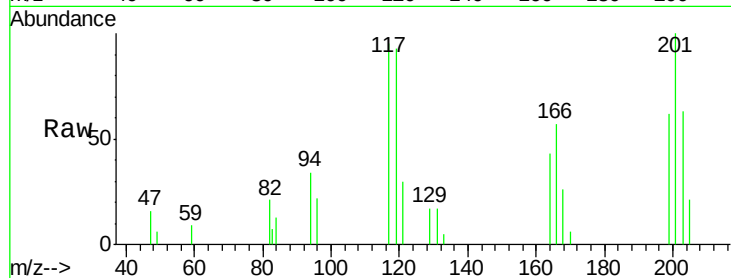
Tot Ion:117 Resp: 10085

Ion Ratio Lower Upper

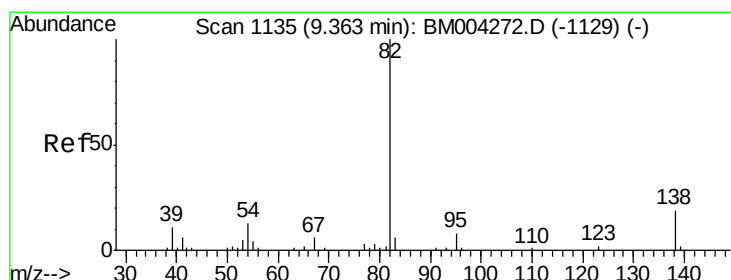
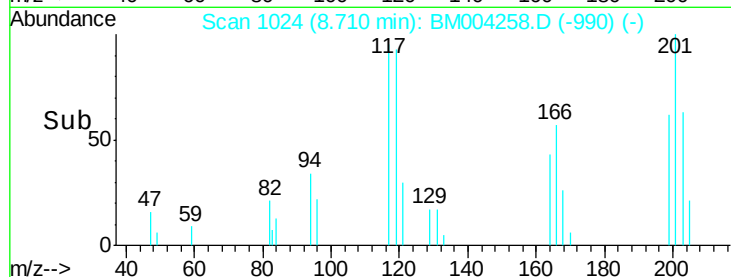
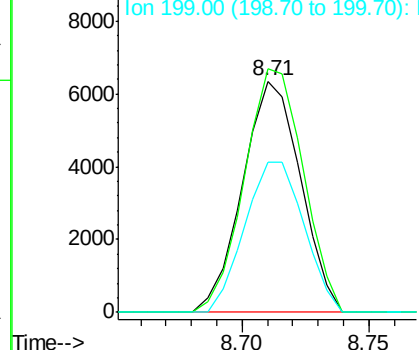
117 100

201 105.3 81.5 122.3

199 65.2 50.6 76.0



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



#21

Isophorone

Concen: 7.41 ng/ul

RT: 9.36 min Scan# 1135

Delta R.T. -0.00 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

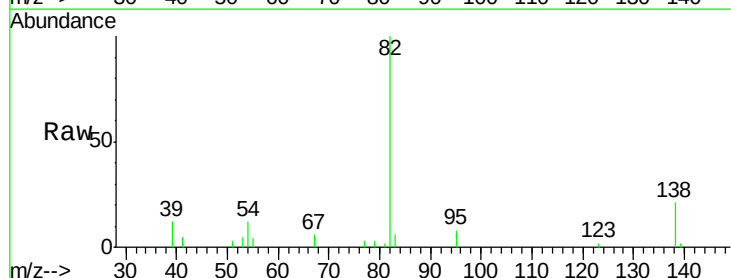
Tgt Ion: 82 Resp: 29303

Ion Ratio Lower Upper

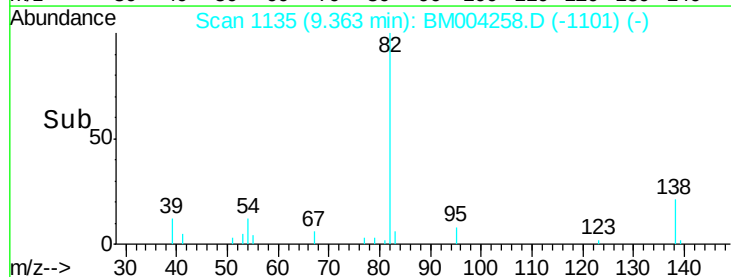
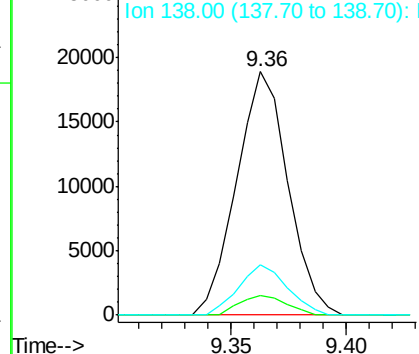
82 100

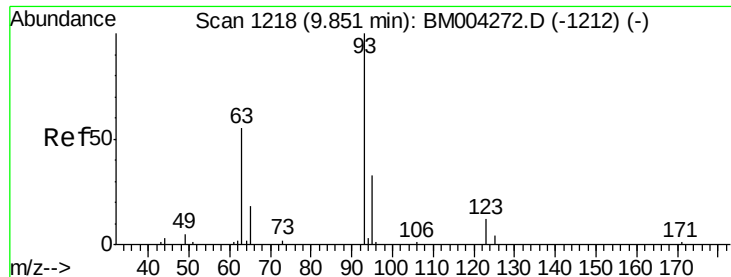
95 7.8 6.4 9.6

138 20.5 14.9 22.3



Abundance Ion 82.00 (81.70 to 82.70): BM0
Ion 95.00 (94.70 to 95.70): BM0
Ion 138.00 (137.70 to 138.70): E





#25

Bis(2-Chloroethoxy)methane

Concen: 31.15 ng/ul

RT: 9.85 min Scan# 1218

Delta R.T. -0.00 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

Instrument :

BNA_M

ClientSampleId :

D9QC2

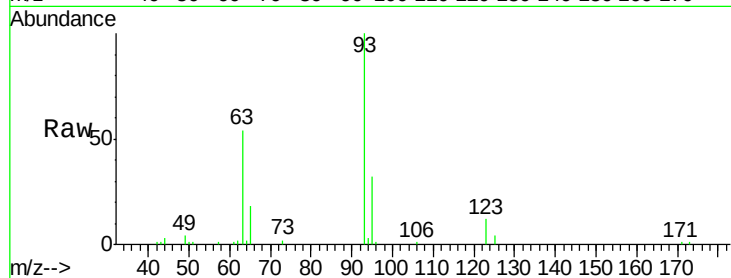
Tot Ion: 93 Resp: 75915

Ion Ratio Lower Upper

93 100

95 31.9 25.8 38.8

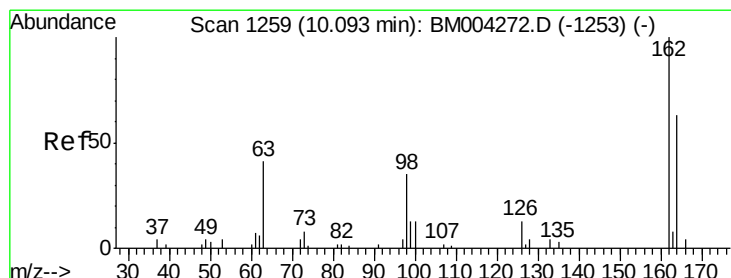
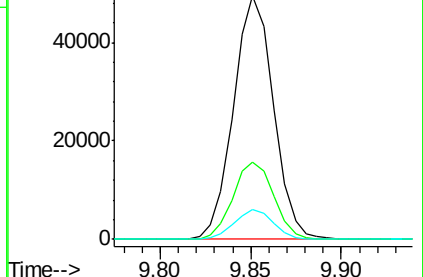
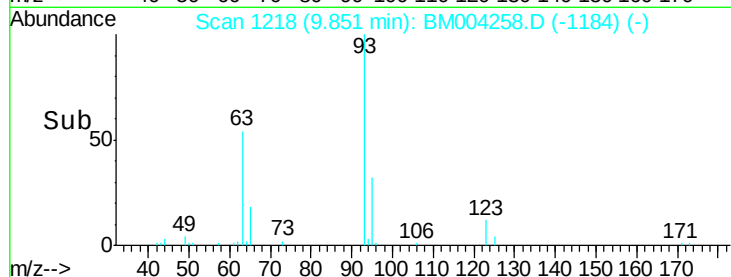
123 12.3 9.8 14.8



Abundance Ion 93.00 (92.70 to 93.70): BM004258.D (-1184) (-)

Ion 95.00 (94.70 to 95.70): BM004258.D (-1184) (-)

Ion 123.00 (122.70 to 123.70): BM004258.D (-1184) (-)



#27

2,4-Dichlorophenol

Concen: 13.48 ng/ul

RT: 10.09 min Scan# 1259

Delta R.T. 0.01 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

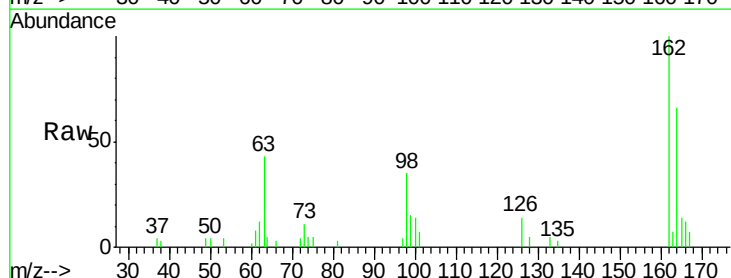
Tgt Ion:162 Resp: 25628

Ion Ratio Lower Upper

162 100

164 65.9 52.1 78.1

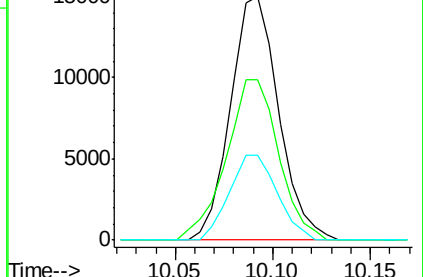
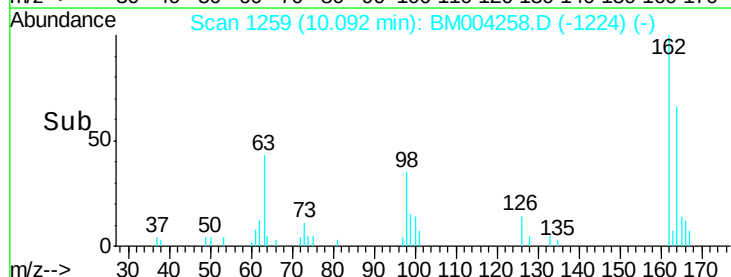
98 34.7 28.4 42.6

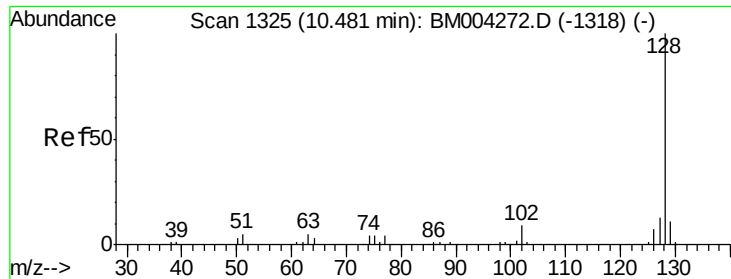


Abundance Ion 162.00 (161.70 to 162.70): BM004258.D (-1224) (-)

Ion 164.00 (163.70 to 164.70): BM004258.D (-1224) (-)

Ion 98.00 (97.70 to 98.70): BM004258.D (-1224) (-)

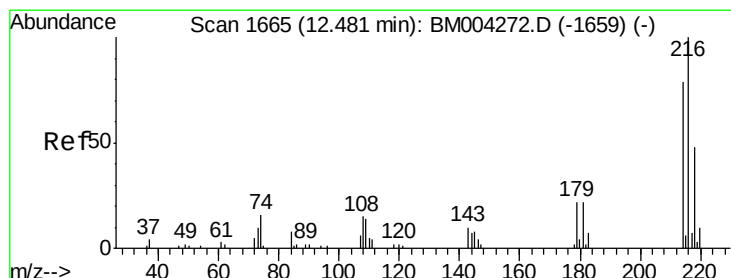
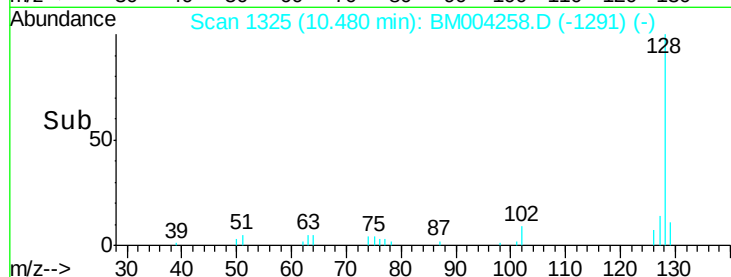
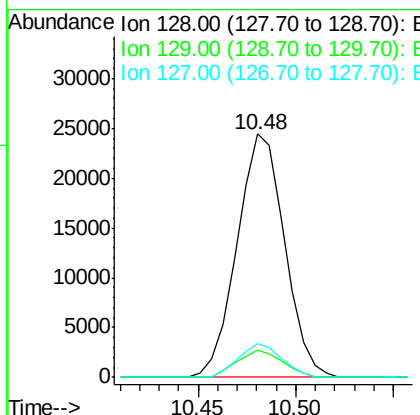
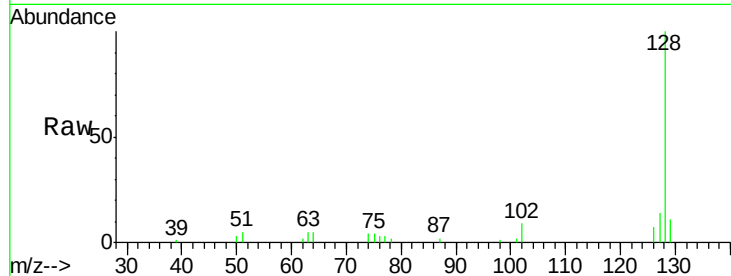




#28
Naphthalene
Concen: 6.27 ng/ul
RT: 10.48 min Scan# 1325
Delta R.T. -0.00 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

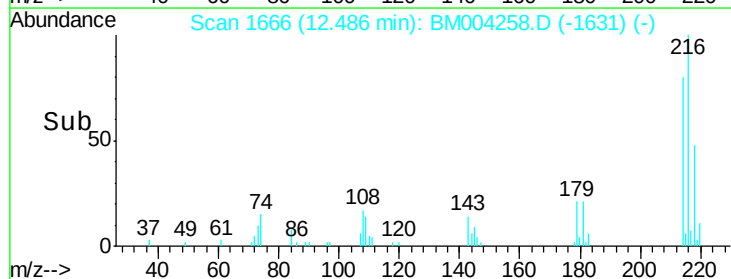
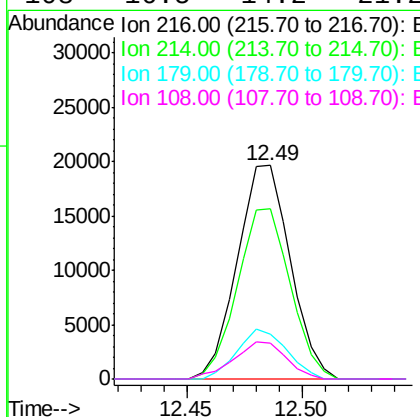
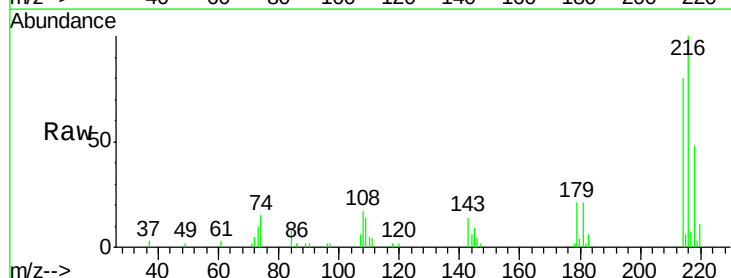
Instrument :
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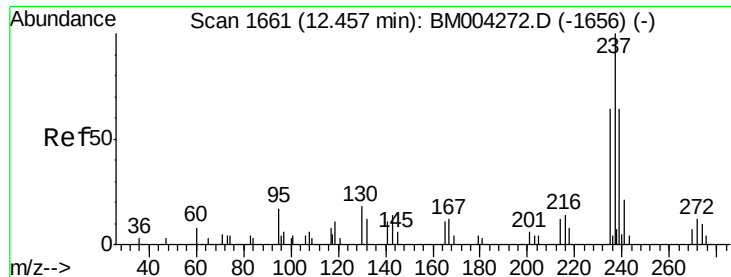
Tot Ion:128 Resp: 41156
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.6 10.5 15.7



#37
1,2,4,5-Tetrachlorobenzene
Concen: 12.71 ng/ul
RT: 12.49 min Scan# 1666
Delta R.T. 0.01 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Tgt Ion:216 Resp: 31535
Ion Ratio Lower Upper
216 100
214 80.0 62.5 93.7
179 21.0 18.2 27.2
108 16.5 14.2 21.2





#38

Hexachlorocyclopentadiene

Concen: 11.93 ng/ul

RT: 12.46 min Scan# 1661

Delta R.T. -0.00 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

Instrument :

BNA_M

ClientSampleId :

D9QC2

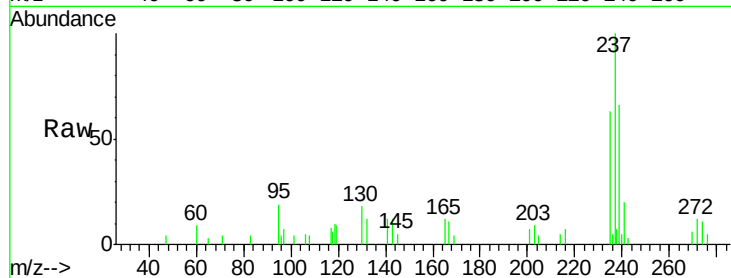
Tot Ion:237 Resp: 13996

Ion Ratio Lower Upper

237 100

235 63.4 50.4 75.6

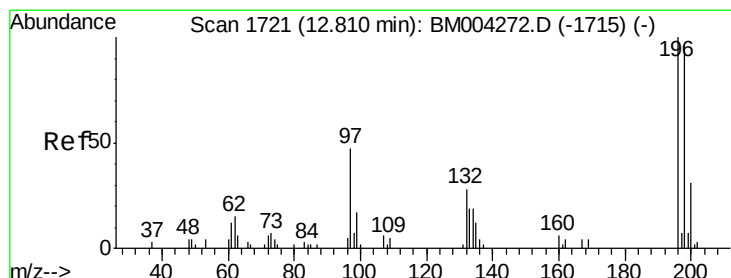
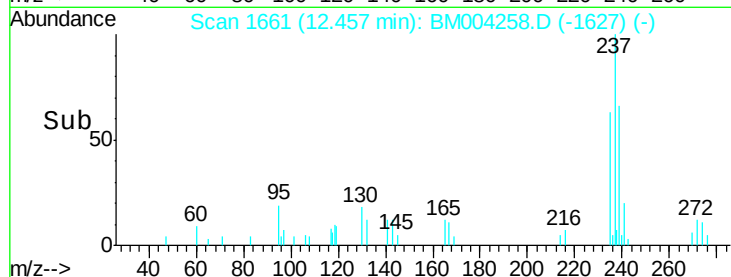
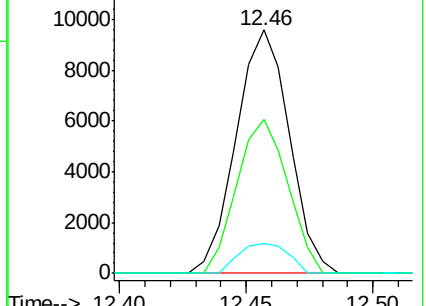
272 12.4 9.6 14.4



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#40

2,4,5-Trichlorophenol

Concen: 20.45 ng/ul

RT: 12.80 min Scan# 1720

Delta R.T. -0.00 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

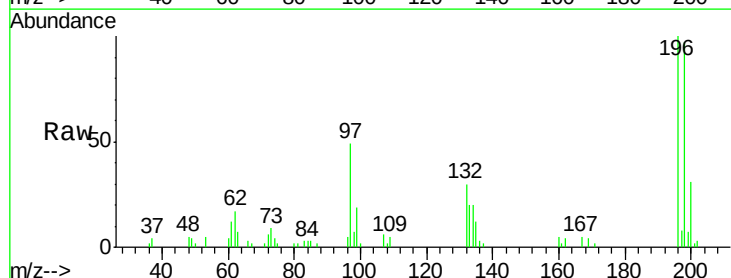
Tgt Ion:196 Resp: 34558

Ion Ratio Lower Upper

196 100

198 96.7 76.9 115.3

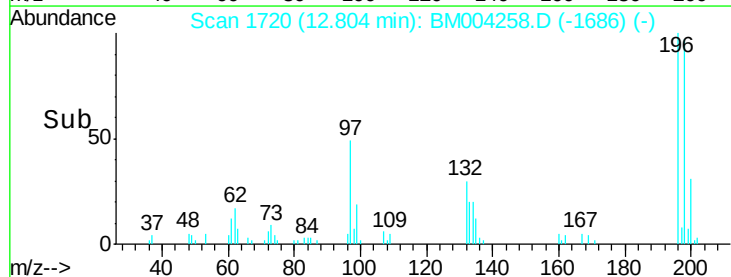
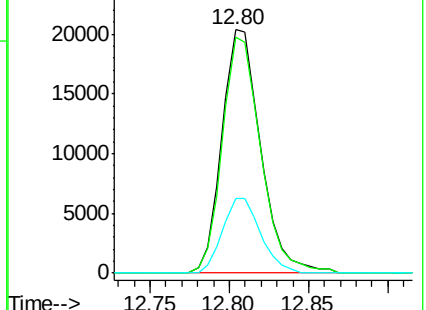
200 30.7 25.0 37.4

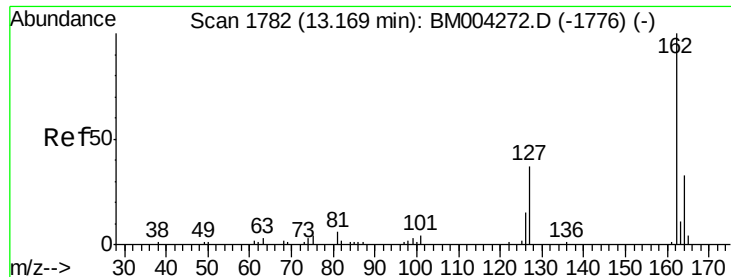


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

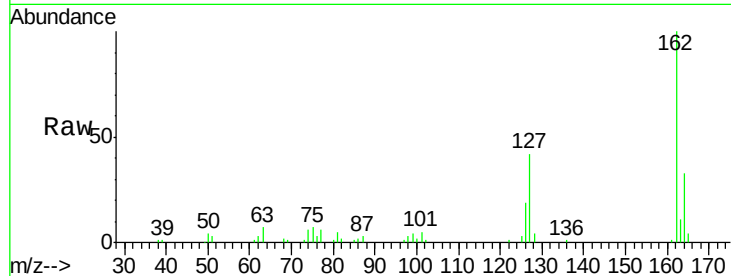




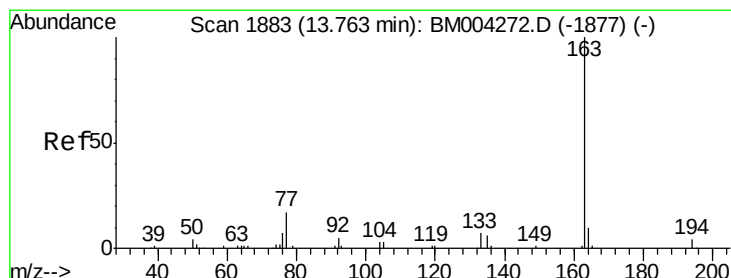
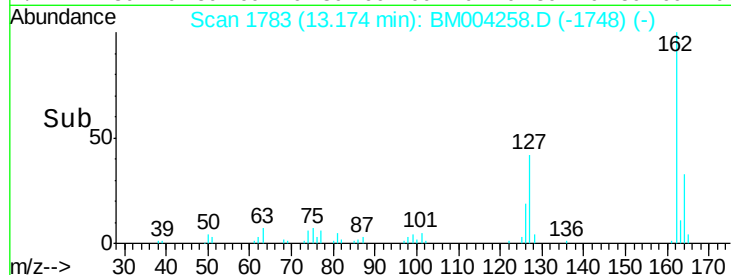
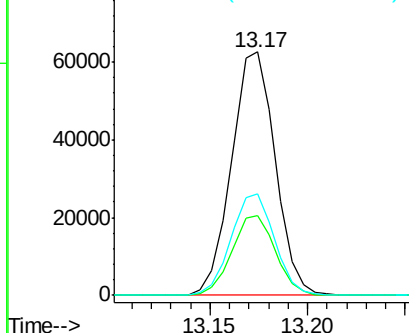
#42
2-Chloronaphthalene
Concen: 20.18 ng/ul
RT: 13.17 min Scan# 1783
Delta R.T. 0.01 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Instrument :
BNA_M
ClientSampleId :
D9QC2

Tot Ion:162 Resp: 97241
Ion Ratio Lower Upper
162 100
164 32.6 25.9 38.9
127 41.9 34.1 51.1

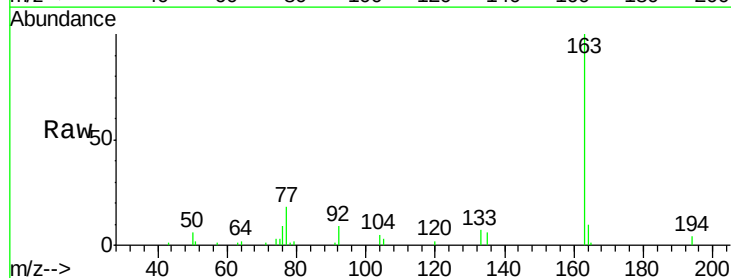


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 127.00 (126.70 to 127.70): E

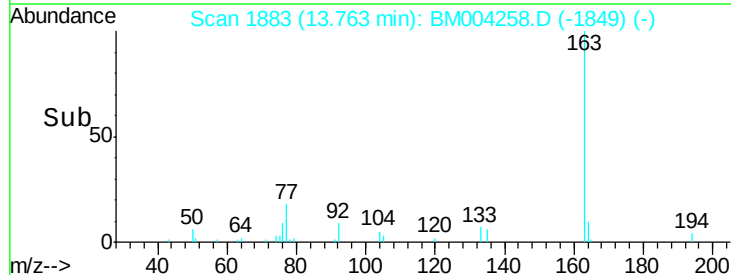
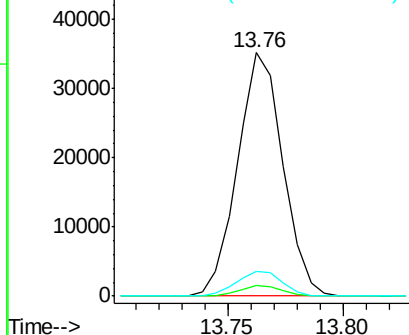


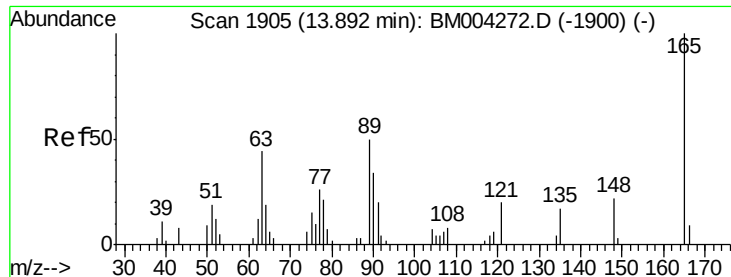
#45
Dimethylphthalate
Concen: 7.82 ng/ul
RT: 13.76 min Scan# 1883
Delta R.T. -0.00 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Tgt Ion:163 Resp: 48213
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.3 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

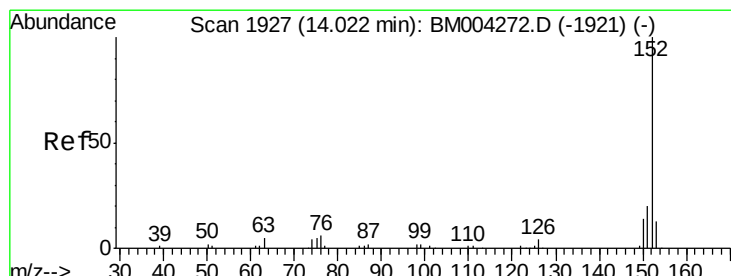
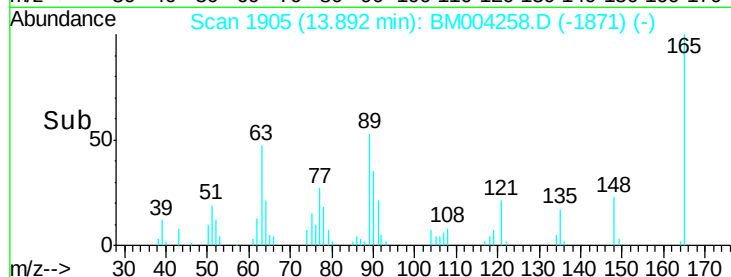
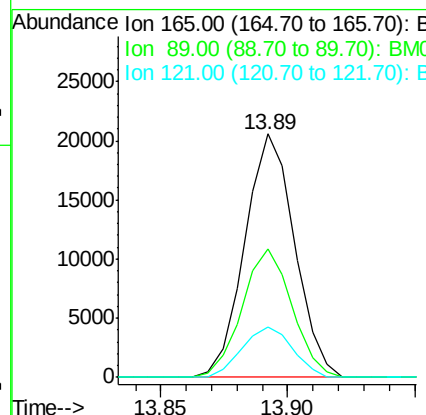
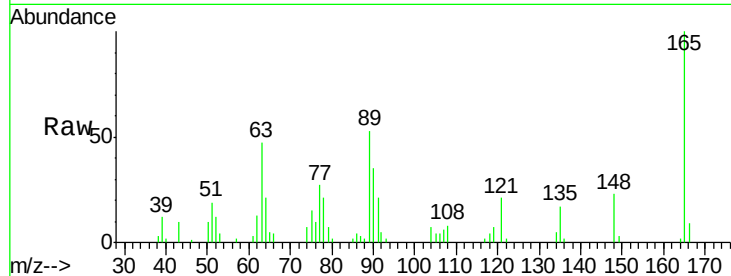




#46
 2,6-Dinitrotoluene
 Concen: 23.04 ng/ul
 RT: 13.89 min Scan# 1905
 Delta R.T. -0.00 min
 Lab File: BM004258.D
 Acq: 15 Feb 2016 11:34

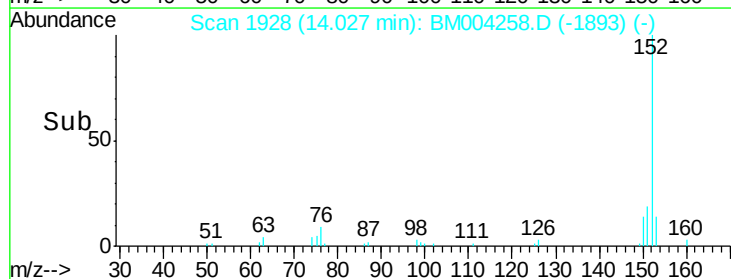
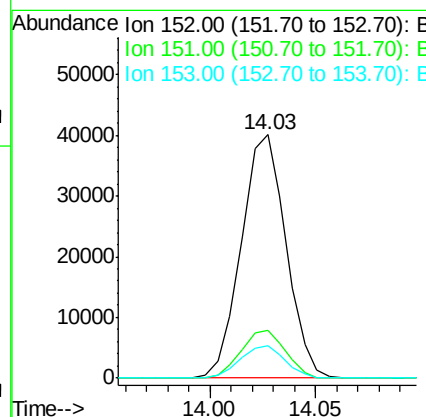
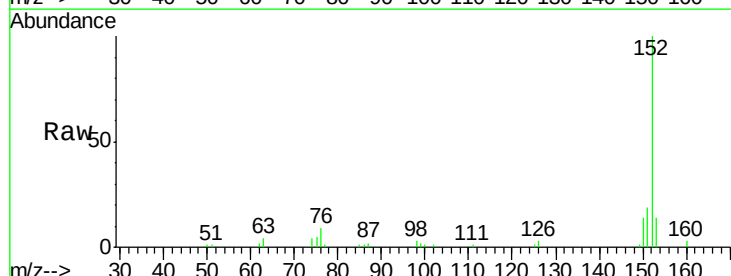
Instrument :
 BNA_M
 ClientSampleId :
 D9QC2

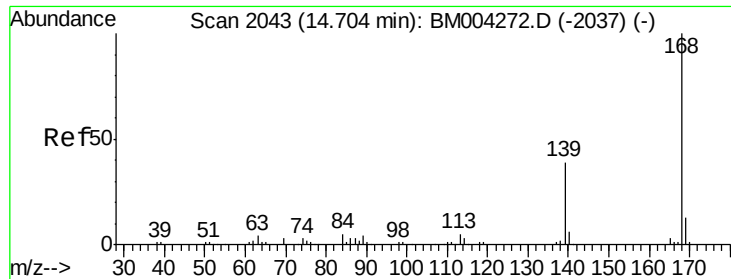
Tot Ion:165 Resp: 28012
 Ion Ratio Lower Upper
 165 100
 89 52.9 42.4 63.6
 121 20.8 16.6 24.8



#48
 Acenaphthylene
 Concen: 7.52 ng/ul
 RT: 14.03 min Scan# 1928
 Delta R.T. 0.01 min
 Lab File: BM004258.D
 Acq: 15 Feb 2016 11:34

Tgt Ion:152 Resp: 58874
 Ion Ratio Lower Upper
 152 100
 151 19.4 15.7 23.5
 153 13.5 10.5 15.7





#54

Dibenzofuran

Concen: 9.21 ng/ul

RT: 14.71 min Scan# 2044

Delta R.T. 0.01 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

Instrument :

BNA_M

ClientSampleId :

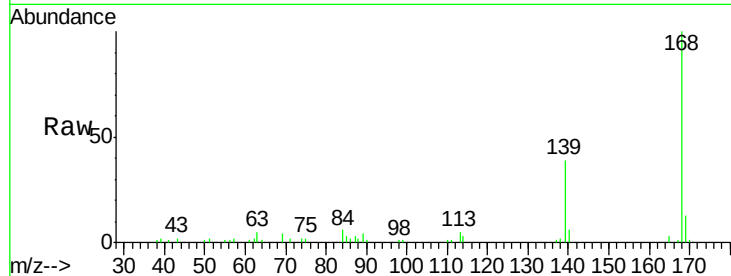
D9QC2

Tot Ion:168 Resp: 67482

Ion Ratio Lower Upper

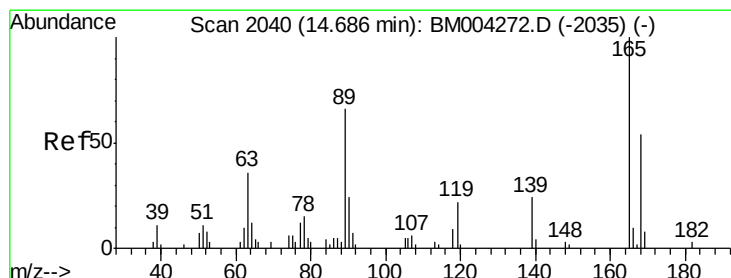
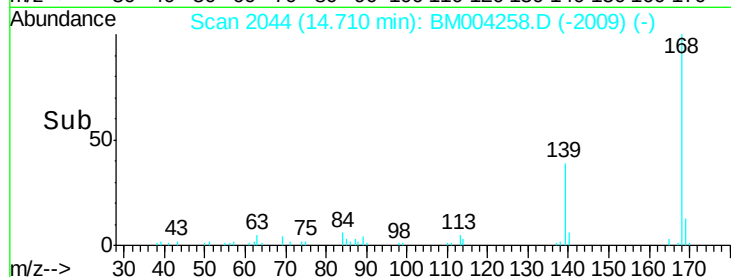
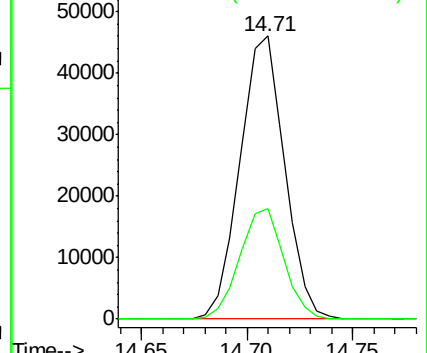
168 100

139 39.0 32.2 48.2



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 10.03 ng/ul

RT: 14.69 min Scan# 2041

Delta R.T. 0.01 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

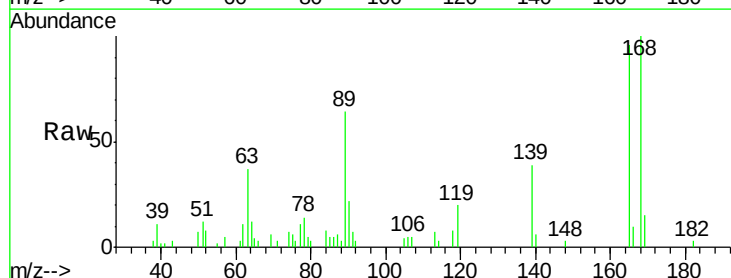
Tgt Ion:165 Resp: 17535

Ion Ratio Lower Upper

165 100

63 38.7 29.8 44.6

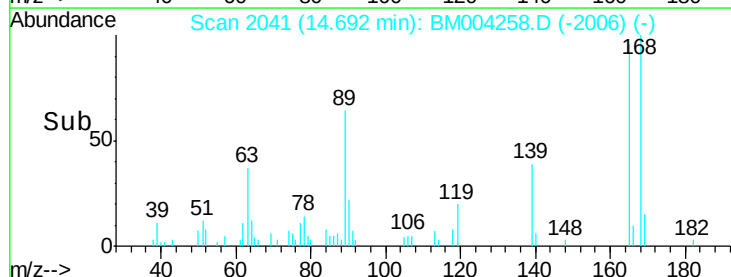
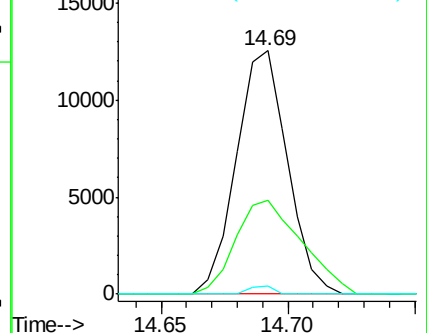
182 3.1 2.2 3.4

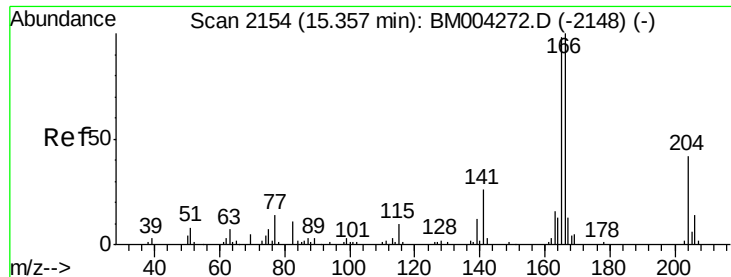


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

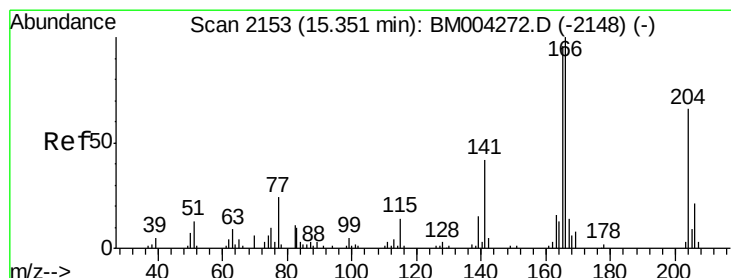
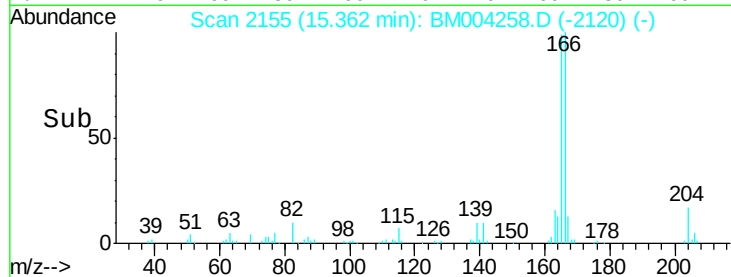
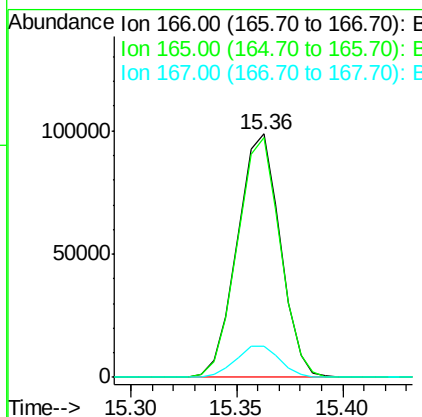
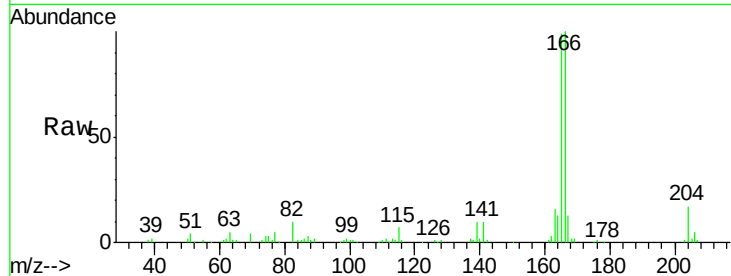




#59
Fluorene
 Concen: 23.57 ng/ul
 RT: 15.36 min Scan# 2155
 Delta R.T. 0.01 min
 Lab File: BM004258.D
 Acq: 15 Feb 2016 11:34

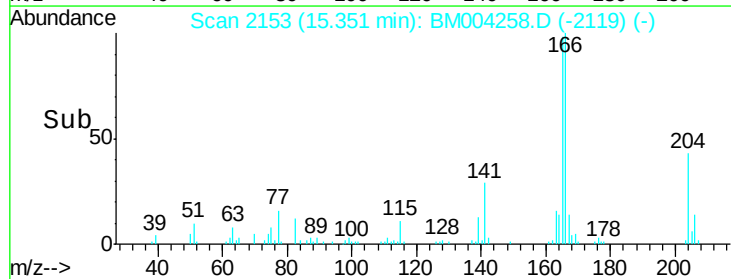
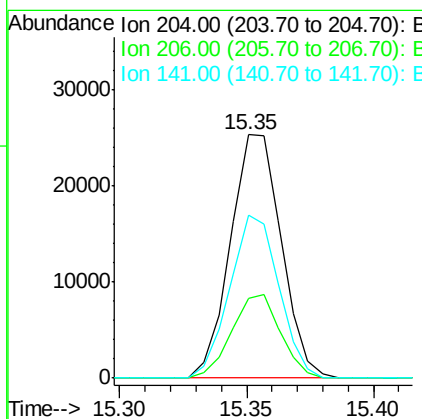
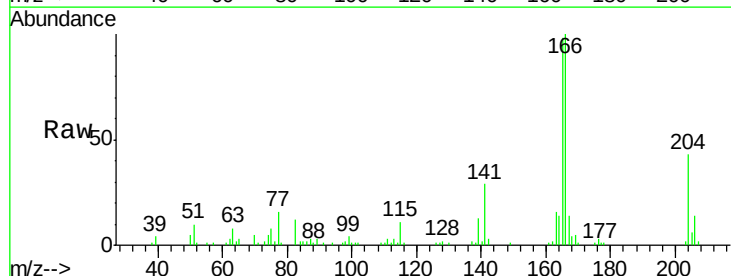
Instrument :
 BNA_M
 ClientSampleId :
 D9QC2

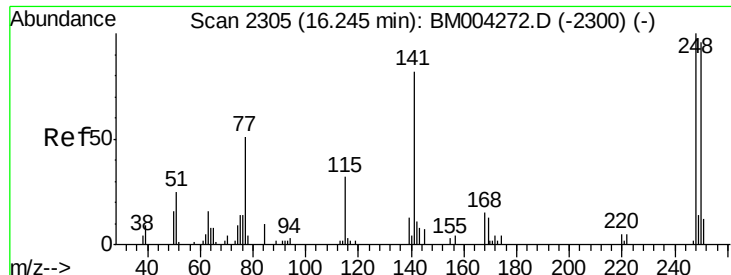
Tot Ion:166 Resp: 139182
 Ion Ratio Lower Upper
 166 100
 165 98.6 78.5 117.7
 167 12.9 10.7 16.1



#60
4-Chlorophenyl-phenylether
 Concen: 12.08 ng/ul
 RT: 15.35 min Scan# 2153
 Delta R.T. -0.00 min
 Lab File: BM004258.D
 Acq: 15 Feb 2016 11:34

Tgt Ion:204 Resp: 35399
 Ion Ratio Lower Upper
 204 100
 206 32.7 26.2 39.4
 141 67.0 54.6 81.8

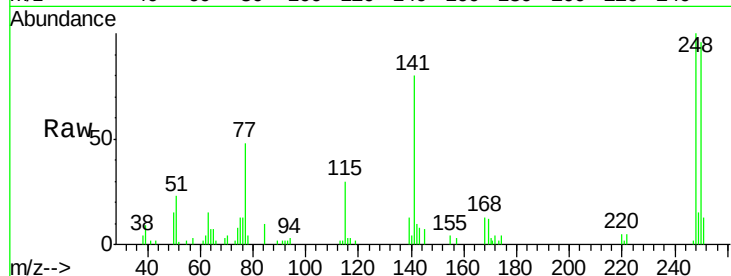




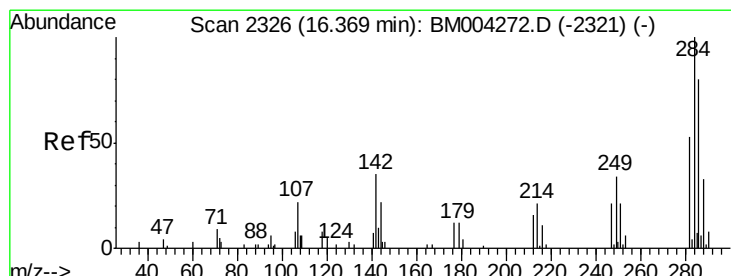
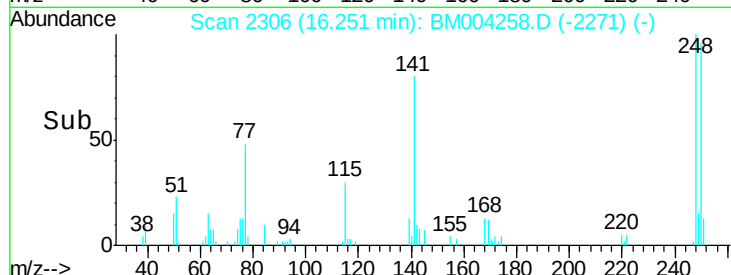
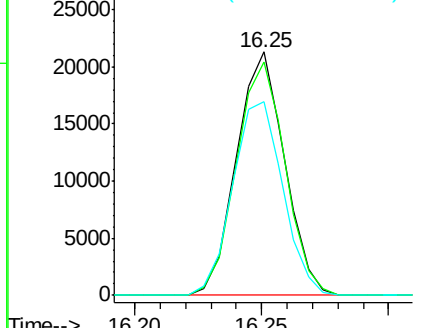
#66
4-Bromophenyl-phenylether
Concen: 15.41 ng/ul
RT: 16.25 min Scan# 2306
Delta R.T. 0.01 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Instrument :
BNA_M
ClientSampled :
D9QC2

Tot Ion:248 Resp: 28099
Ion Ratio Lower Upper
248 100
250 95.9 78.7 118.1
141 79.5 72.2 108.2

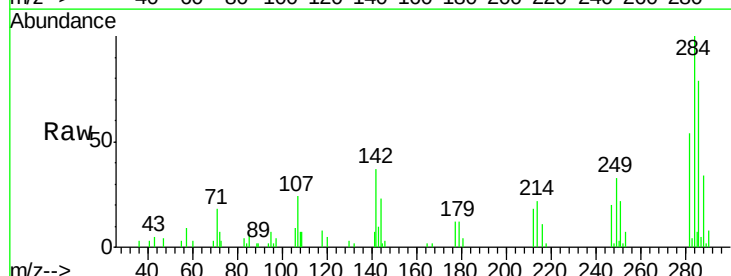


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

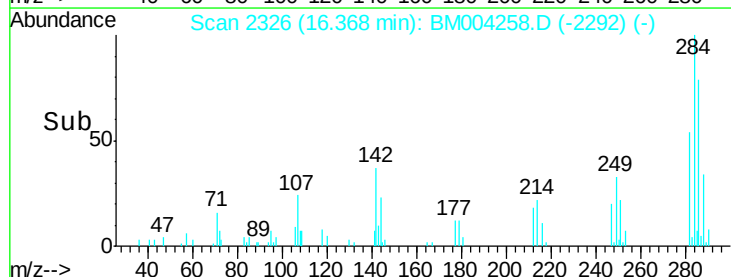
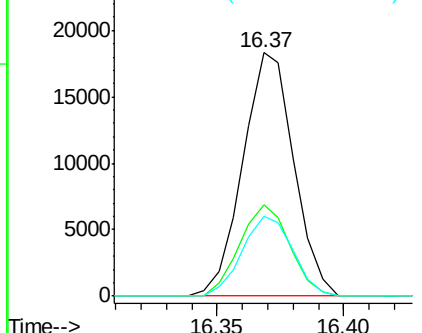


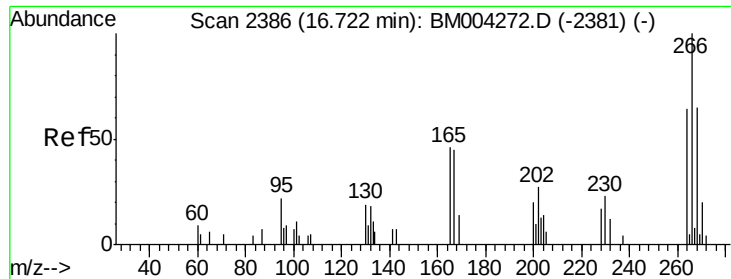
#67
Hexachlorobenzene
Concen: 12.54 ng/ul
RT: 16.37 min Scan# 2326
Delta R.T. -0.00 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Tgt Ion:284 Resp: 25719
Ion Ratio Lower Upper
284 100
142 37.3 33.1 49.7
249 33.0 27.1 40.7



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

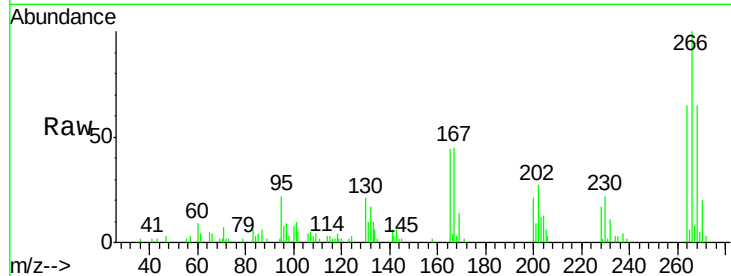




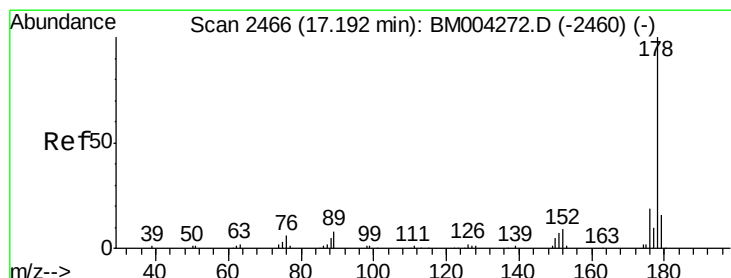
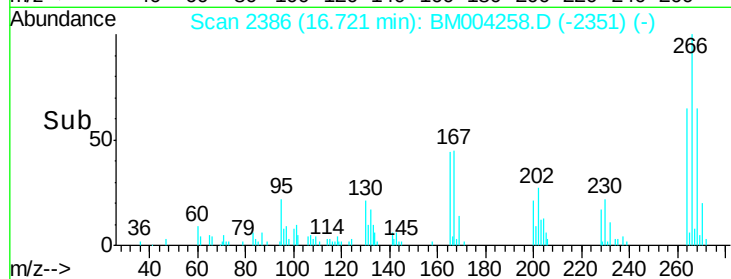
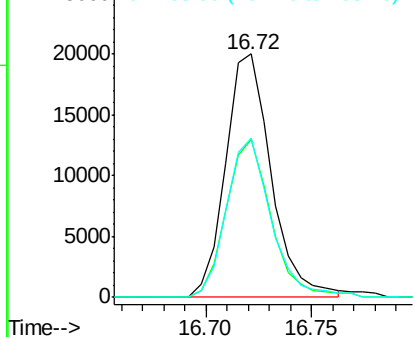
#69
 Pentachlorophenol
 Concen: 31.44 ng/ul
 RT: 16.72 min Scan# 2386
 Delta R.T. 0.01 min
 Lab File: BM004258.D
 Acq: 15 Feb 2016 11:34

Instrument :
 BNA_M
 ClientSampled :
 D9QC2

Tot Ion:266 Resp: 29848
 Ion Ratio Lower Upper
 266 100
 264 64.9 50.5 75.7
 268 65.3 50.9 76.3

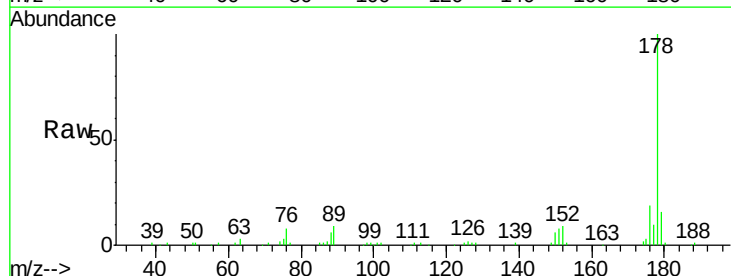


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

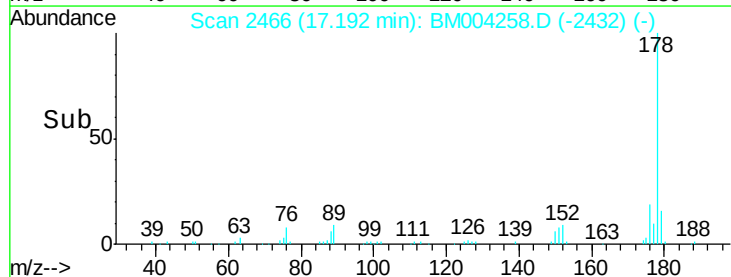
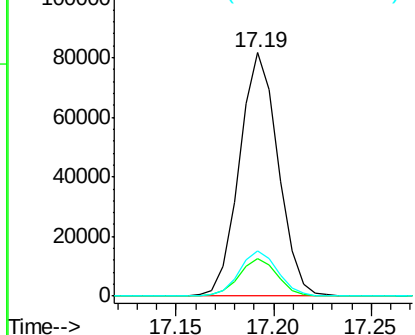


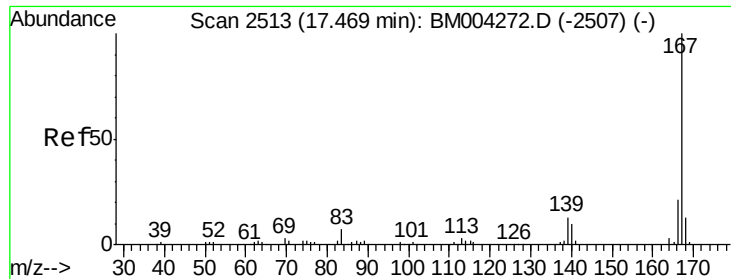
#72
 Anthracene
 Concen: 11.62 ng/ul
 RT: 17.19 min Scan# 2466
 Delta R.T. -0.00 min
 Lab File: BM004258.D
 Acq: 15 Feb 2016 11:34

Tgt Ion:178 Resp: 112290
 Ion Ratio Lower Upper
 178 100
 179 15.6 12.1 18.1
 176 18.7 14.8 22.2



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

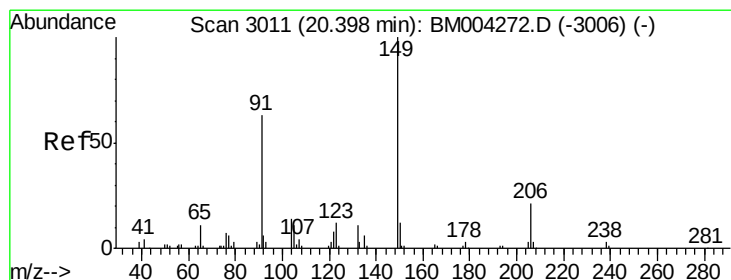
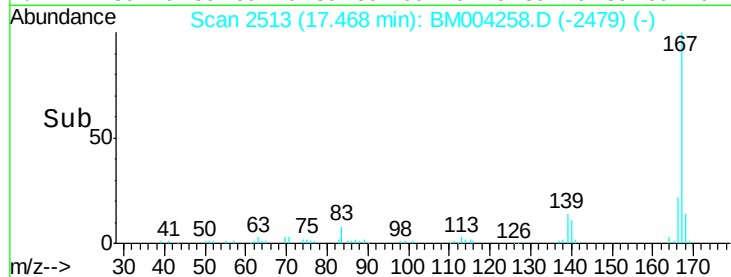
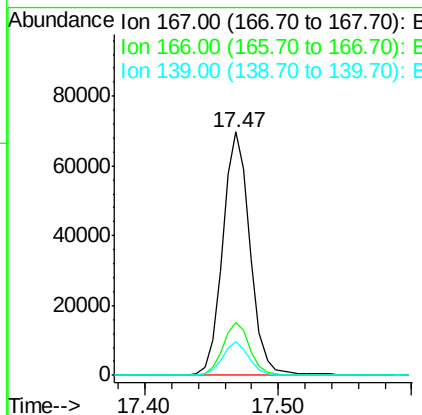
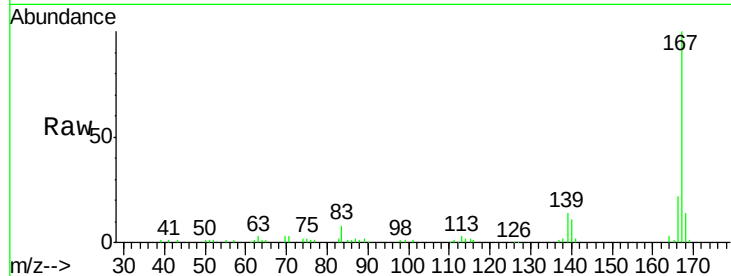




#75
 Carbazole
 Concen: 12.35 ng/ul
 RT: 17.47 min Scan# 2513
 Delta R.T. -0.00 min
 Lab File: BM004258.D
 Acq: 15 Feb 2016 11:34

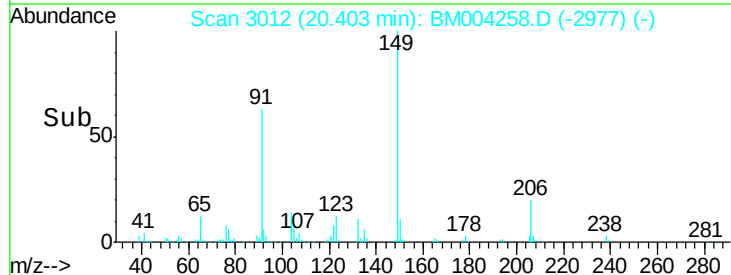
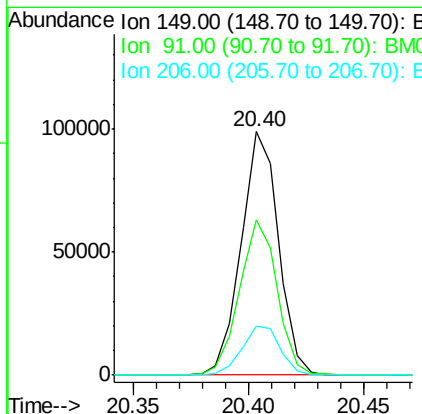
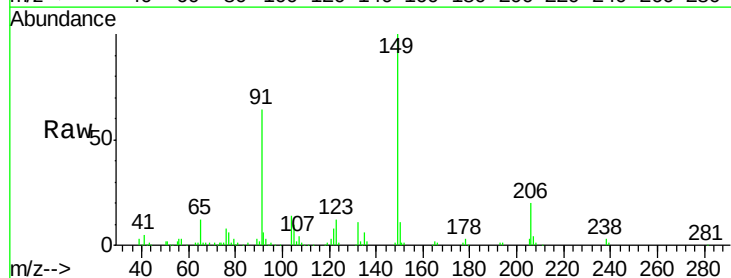
Instrument :
 BNA_M
 ClientSampleId :
 D9QC2

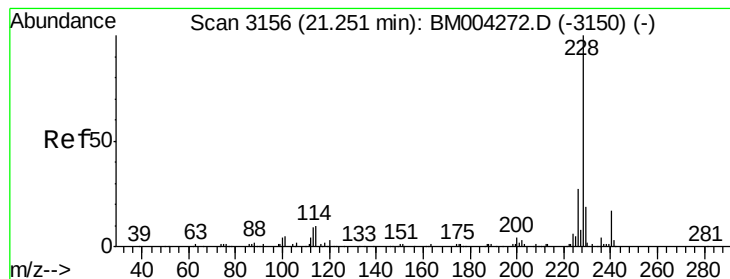
Tot Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.0	25.6
139	13.9	11.0	16.4



#81
 Butylbenzylphthalate
 Concen: 27.32 ng/ul
 RT: 20.40 min Scan# 3012
 Delta R.T. 0.01 min
 Lab File: BM004258.D
 Acq: 15 Feb 2016 11:34

Tgt Ion	Ratio	Lower	Upper
149	100		
91	63.8	53.4	80.2
206	20.4	16.6	24.8





#83

Benzo(a)anthracene

Concen: 20.36 ng/ul

RT: 21.26 min Scan# 3157

Delta R.T. -0.00 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

Instrument :

BNA_M

ClientSampleId :

D9QC2

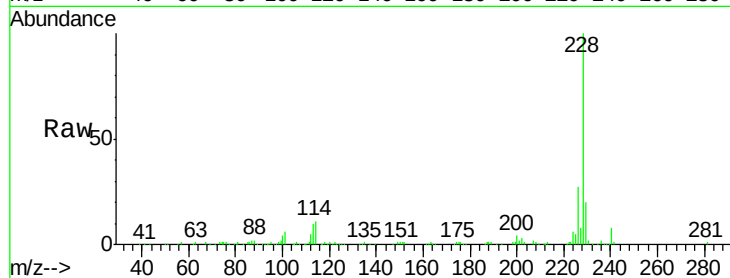
Tot Ion:228 Resp: 185613

Ion Ratio Lower Upper

228 100

229 19.6 15.7 23.5

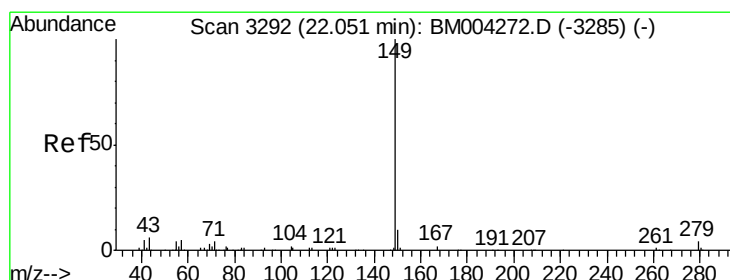
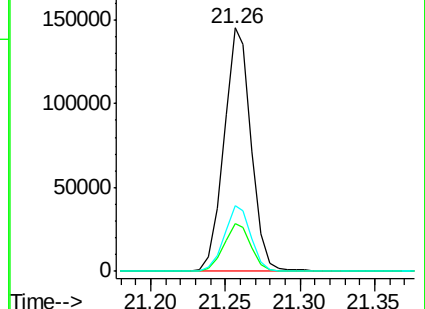
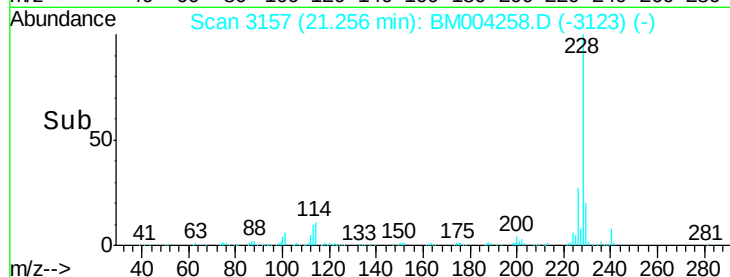
226 26.8 21.8 32.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#87

Di-n-octyl phthalate

Concen: 25.61 ng/ul

RT: 22.06 min Scan# 3293

Delta R.T. -0.00 min

Lab File: BM004258.D

Acq: 15 Feb 2016 11:34

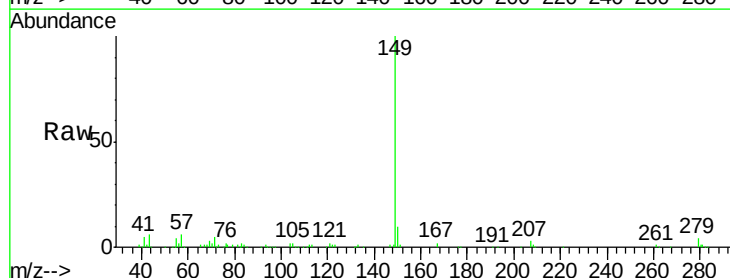
Tgt Ion:149 Resp: 227963

Ion Ratio Lower Upper

149 100

167 1.6 1.2 1.8

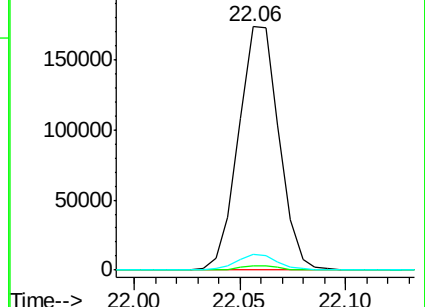
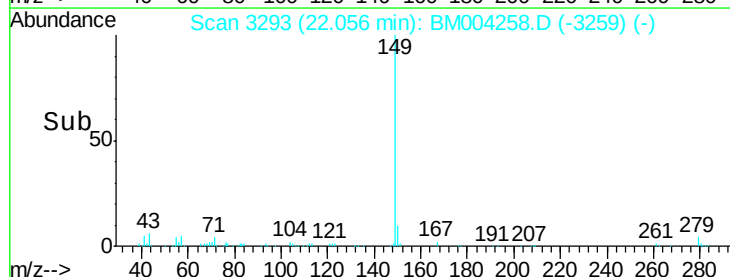
43 6.3 5.6 8.4

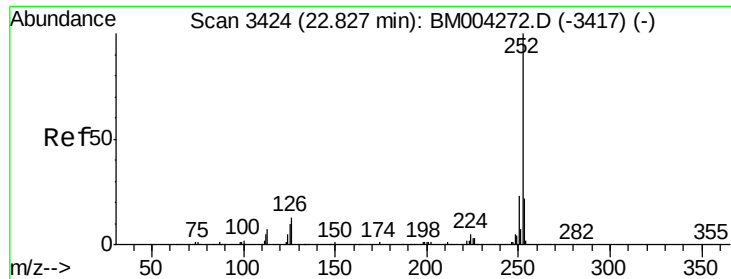


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM

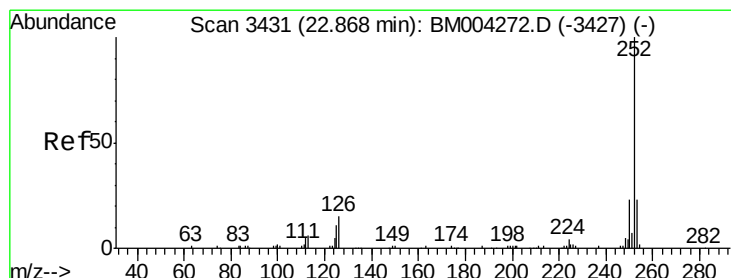
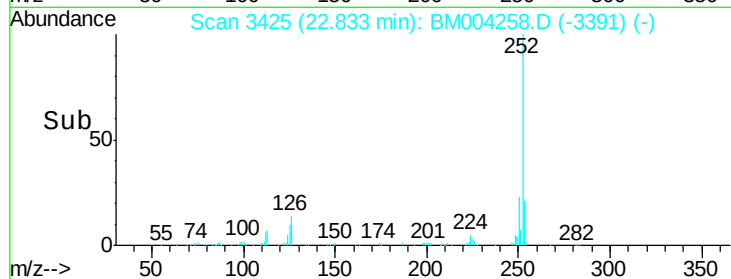
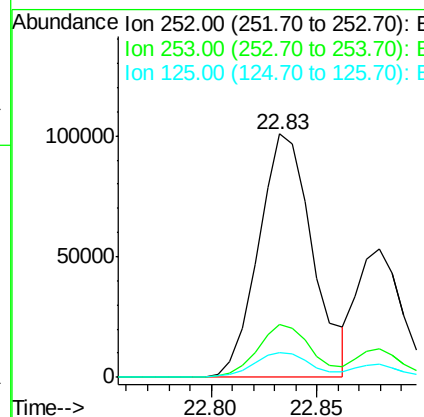
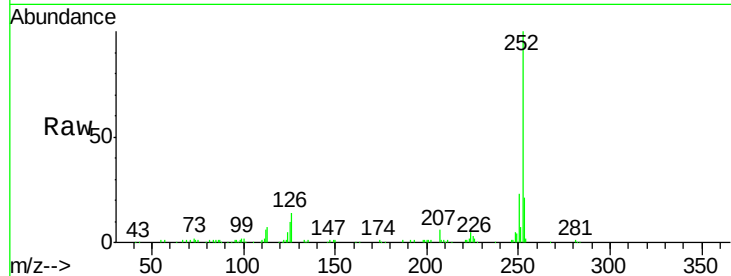




#88
Benzo(b)fluoranthene
Concen: 23.26 ng/ul
RT: 22.83 min Scan# 3425
Delta R.T. -0.00 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Instrument :
BNA_M
ClientSampled :
D9QC2

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.5	26.3
125	10.3	8.5	12.7



#89
Benzo(k)fluoranthene
Concen: 10.51 ng/ul
RT: 22.88 min Scan# 3433
Delta R.T. 0.01 min
Lab File: BM004258.D
Acq: 15 Feb 2016 11:34

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.3	25.9
125	10.4	8.2	12.2

