

Data File : BM018025.D
Acq On : 10 Dec 2018 13:37
Operator : JU/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Quant Time: Dec 11 06:16:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 10 03:53:59 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	153962	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	665461	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	405103	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	940821	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	1128521	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	1183260	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	24681	7.34	ng/uL	0.00
5) Phenol-d5	6.75	99	240622	17.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	139161	16.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	203798	18.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	204885	17.83	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	99733	19.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	113318	19.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	213640	19.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	185557	19.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	668967	19.03	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	818584	19.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	105060	16.44	ng/ul	0.00
57) Fluorene-d10	15.20	176	569622	18.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	126519	18.81	ng/ul	0.00
70) Anthracene-d10	17.06	188	896120	19.13	ng/ul	0.00
78) Pyrene-d10	19.37	212	1001548	18.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1193440	18.60	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.19	88	25010	6.968	ng/uL 90
4) Benzaldehyde	6.72	77	40531	15.458	ng/ul 92
6) Phenol	6.77	94	241261	17.189	ng/ul 89
8) Bis(2-Chloroethyl)ether	6.99	93	184558	17.212	ng/ul 95
10) 2-Chlorophenol	7.12	128	206045	18.744	ng/ul 96
11) 2-Methylphenol	8.00	108	192684	17.994	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.09	45	216297	17.097	ng/ul 98
14) Acetophenone	8.37	105	315978	17.645	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.36	70	159696	17.098	ng/ul 97
16) 4-Methylphenol	8.33	108	204684	17.688	ng/ul 98
17) Hexachloroethane	8.60	117	80953	18.164	ng/ul 96
20) Nitrobenzene	8.75	77	233262	18.182	ng/ul 94
21) Isophorone	9.27	82	449490	18.833	ng/ul 98
23) 2-Nitrophenol	9.45	139	119432	19.595	ng/ul 94
24) 2,4-Dimethylphenol	9.52	107	241934	19.001	ng/ul 99
25) Bis(2-Chloroethoxy)methane	9.75	93	270229	18.503	ng/ul 99
27) 2,4-Dichlorophenol	9.98	162	200905	19.084	ng/ul 98
28) Naphthalene	10.37	128	666694	19.229	ng/ul 98
30) 4-Chloroaniline	10.50	127	189132	19.375	ng/ul 98
31) Hexachlorobutadiene	10.64	225	131145	18.758	ng/ul 100
32) Caprolactam	11.29	113	68766	19.744	ng/ul 90
33) 4-Chloro-3-methylphenol	11.63	107	223658	18.707	ng/ul 98
34) 2-Methylnaphthalene	11.99	142	493889	19.082	ng/ul 99

Data File : BM018025.D
Acq On : 10 Dec 2018 13:37
Operator : JU/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Quant Time: Dec 11 06:16:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 10 03:53:59 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.37	216	252953	18.714	ng/ul	98
37) Hexachlorocyclopentadiene	12.33	237	127640	14.643	ng/ul	99
38) 2,4,6-Trichlorophenol	12.62	196	166409	18.943	ng/ul	99
39) 2,4,5-Trichlorophenol	12.70	196	177447	18.887	ng/ul	98
40) 1,1'-Biphenyl	13.03	154	632936	18.980	ng/ul	99
41) 2-Chloronaphthalene	13.06	162	494320	18.950	ng/ul	100
42) 2-Nitroaniline	13.29	65	137312	18.076	ng/ul	95
44) Dimethylphthalate	13.67	163	644454	18.924	ng/ul	99
45) 2,6-Dinitrotoluene	13.80	165	133176	19.902	ng/ul	95
47) Acenaphthylene	13.92	152	765500	19.268	ng/ul	99
48) 3-Nitroaniline	14.13	138	118742	18.601	ng/ul	96
49) Acenaphthene	14.26	153	532748	18.606	ng/ul	98
50) 2,4-Dinitrophenol	14.35	184	79320	17.483	ng/ul	96
52) 4-Nitrophenol	14.45	109	83360	15.859	ng/ul	98
53) Dibenzofuran	14.60	168	757504	18.696	ng/ul	98
54) 2,4-Dinitrotoluene	14.60	165	199487	19.689	ng/ul	94
55) 2,3,4,6-Tetrachlorophenol	14.84	232	167758	19.365	ng/ul	99
56) Diethylphthalate	15.04	149	668379	19.052	ng/ul	99
58) Fluorene	15.26	166	636015	18.824	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.26	204	327054	18.844	ng/ul	98
60) 4-Nitroaniline	15.30	138	126478	17.822	ng/ul	97
63) 4,6-Dinitro-2-methylphenol	15.36	198	130543	18.834	ng/ul#	90
64) N-Nitrosodiphenylamine	15.48	169	555152	19.166	ng/ul	99
65) 4-Bromophenyl-phenylether	16.16	248	203795	18.956	ng/ul	97
66) Hexachlorobenzene	16.26	284	224483	18.786	ng/ul	98
67) Atrazine	16.44	200	210085	19.553	ng/ul	99
68) Pentachlorophenol	16.62	266	134729	18.122	ng/ul	97
69) Phenanthrene	17.00	178	1017652	18.915	ng/ul	99
71) Anthracene	17.09	178	1046843	19.026	ng/ul	99
72) 1,2,3,4-Tetrachlorobenzene	12.98	216	251663	18.875	ng/uL	97
73) Pentachlorobenzene	14.52	250	260219	19.082	ng/uL	98
74) Carbazole	17.37	167	926570	19.111	ng/ul	99
75) Di-n-butylphthalate	17.94	149	1164885	19.012	ng/ul	99
76) Fluoranthene	19.03	202	1233231	19.487	ng/ul	100
79) Pyrene	19.40	202	1267671	18.504	ng/ul	99
80) Butylbenzylphthalate	20.32	149	560832	19.145	ng/ul	97
81) 3,3'-Dichlorobenzidine	21.10	252	453417	19.518	ng/ul	99
82) Benzo(a)anthracene	21.16	228	1316980	18.815	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.10	149	836927	19.294	ng/ul	99
84) Chrysene	21.21	228	1243295	18.992	ng/ul	98
86) Di-n-octyl phthalate	21.96	149	1438001	17.351	ng/ul	100
87) Benzo(b)fluoranthene	22.70	252	1340147	18.221	ng/ul	99
88) Benzo(k)fluoranthene	22.74	252	1316267	18.414	ng/ul	100
90) Benzo(a)pyrene	23.25	252	1280740	18.362	ng/ul	100
91) Indeno(1,2,3-cd)pyrene	25.50	276	1485658	20.102	ng/ul	100
92) Dibenzo(a,h)anthracene	25.51	278	1236854	19.822	ng/ul	99
93) Benzo(g,h,i)perylene	26.16	276	1216740	20.371	ng/ul	100

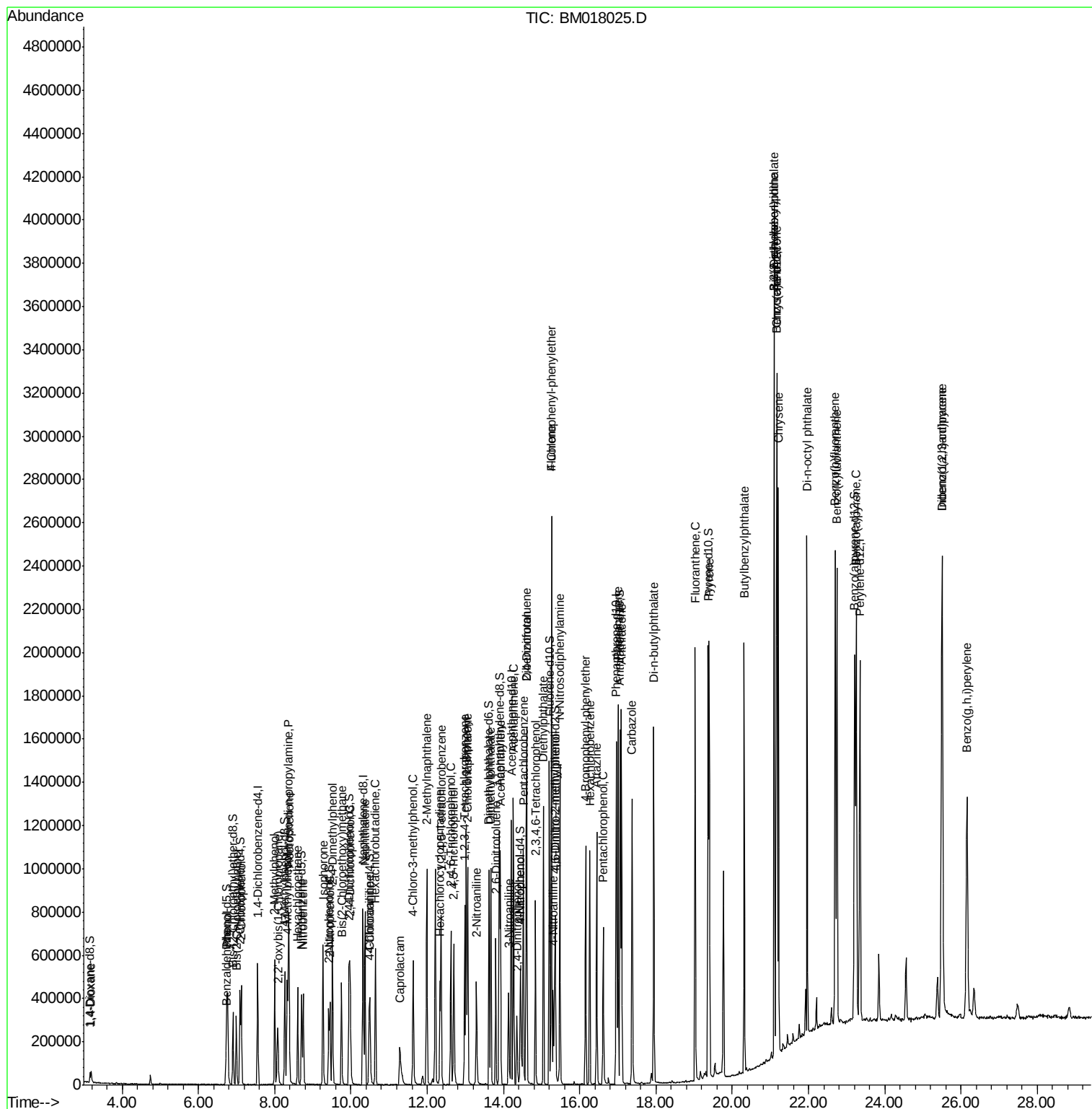
(#) = qualifier out of range (m) = manual integration (+) = signals summed

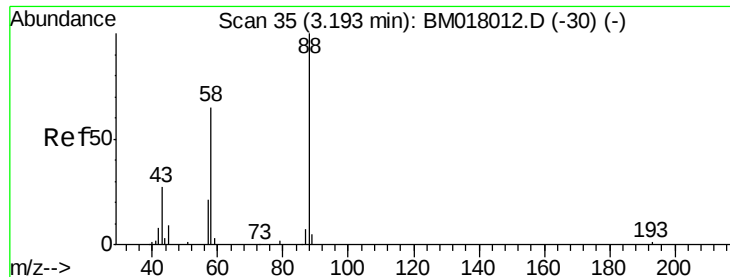
Data File : BM018025.D

```
Acq On       : 10 Dec 2018 13:37
Operator    : JU/SJ
Sample      : SSTDCCC020
Misc        :
ALS Vial     : 2      Sample Multipl
```

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Quant Time: Dec 11 06:16:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 10 03:53:59 2018
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 6.968 ng/uL

RT: 3.19 min Scan# 34

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

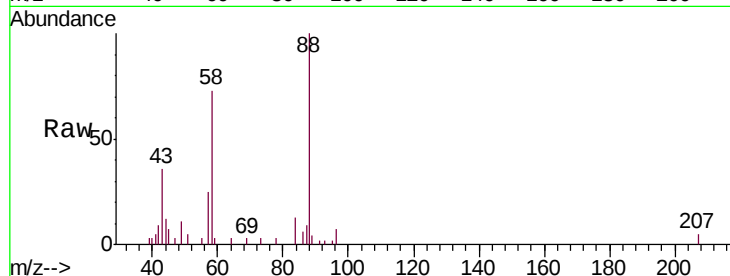
Tgt Ion: 88 Resp: 25010

Ion Ratio Lower Upper

88 100

43 35.9 27.4 41.0

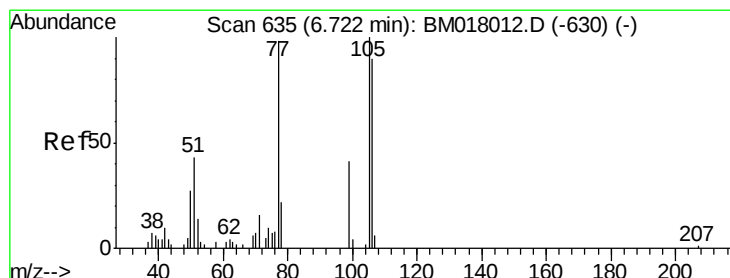
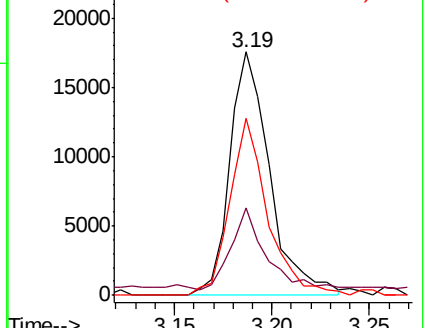
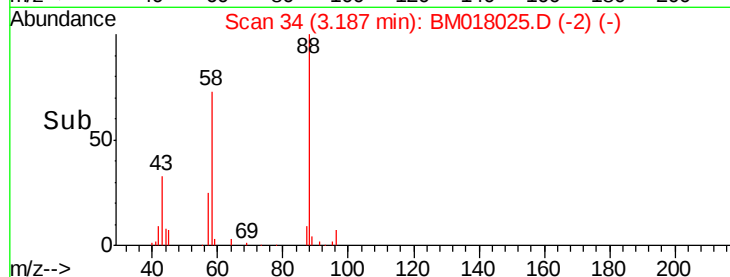
58 73.0 50.2 75.4



Abundance Ion 88.00 (87.70 to 88.70): BM018012.D (-30) (-)

Ion 43.00 (42.70 to 43.70): BM018012.D (-30) (-)

Ion 58.00 (57.70 to 58.70): BM018012.D (-30) (-)



#4

Benzaldehyde

Concen: 15.458 ng/uL

RT: 6.72 min Scan# 634

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

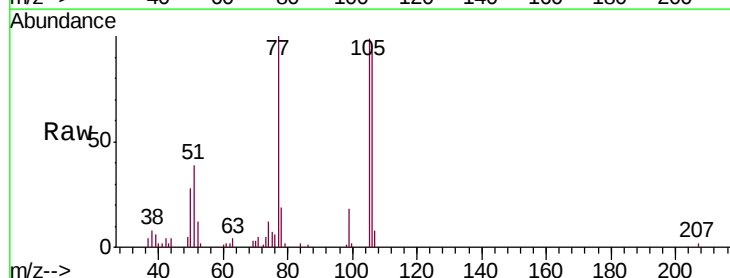
Tgt Ion: 77 Resp: 40531

Ion Ratio Lower Upper

77 100

105 99.1 74.4 111.6

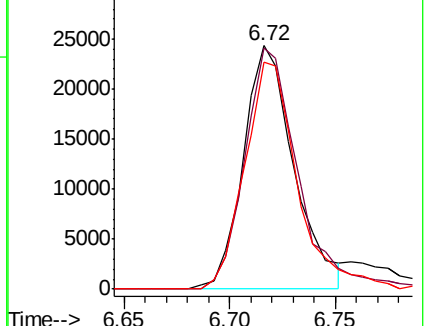
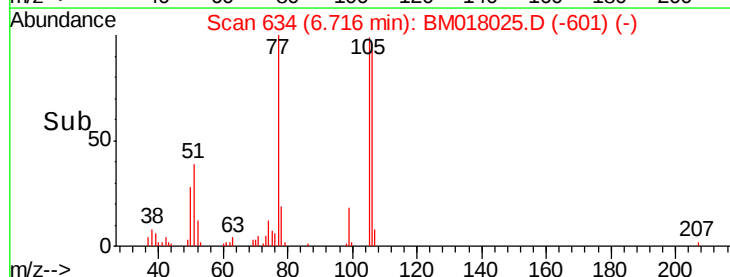
106 93.0 67.4 101.2

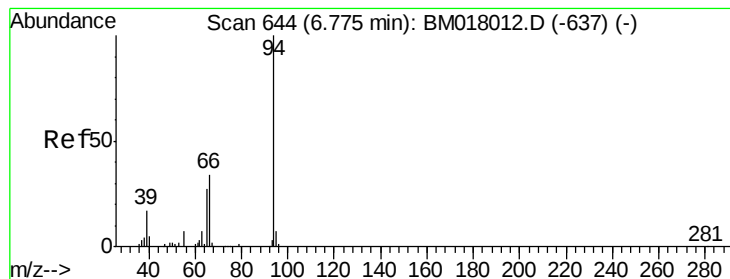


Abundance Ion 77.00 (76.70 to 77.70): BM018012.D (-630) (-)

Ion 105.00 (104.70 to 105.70): BM018012.D (-630) (-)

Ion 106.00 (105.70 to 106.70): BM018012.D (-630) (-)





#6

Phenol

Concen: 17.189 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

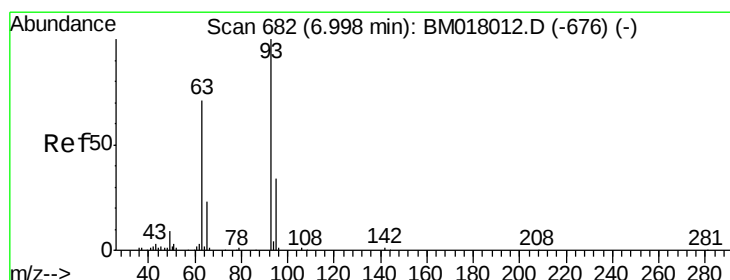
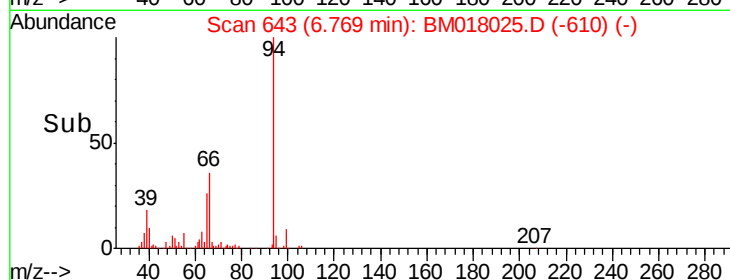
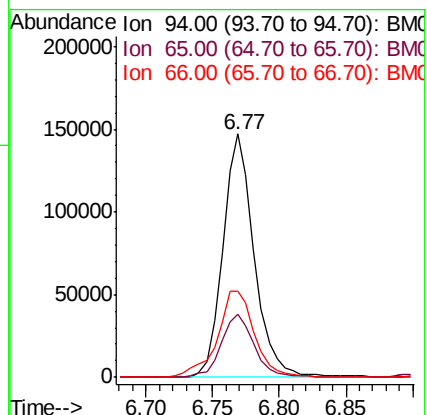
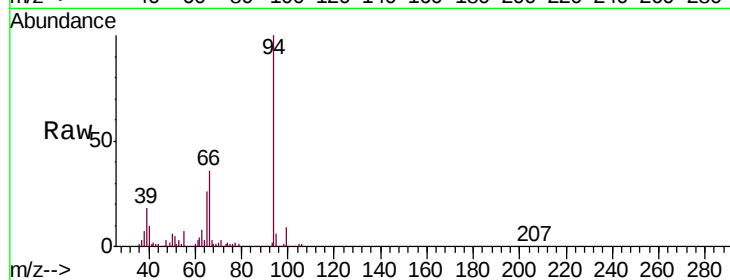
Tgt Ion: 94 Resp: 241261

Ion Ratio Lower Upper

94 100

65 25.9 24.7 37.1

66 35.5 34.6 51.8



#8

Bis(2-Chloroethyl)ether

Concen: 17.212 ng/ul

RT: 6.99 min Scan# 681

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

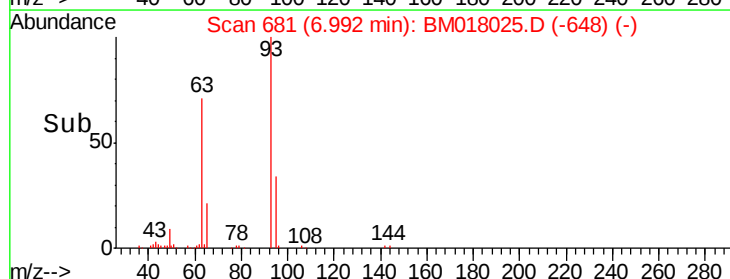
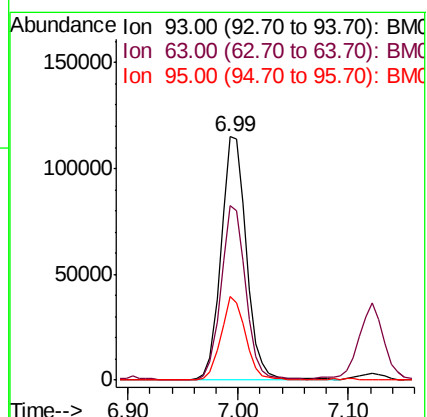
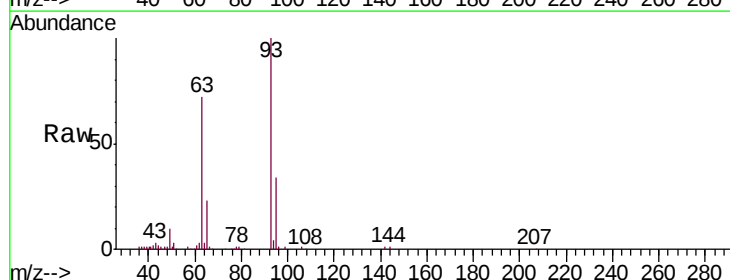
Tgt Ion: 93 Resp: 184558

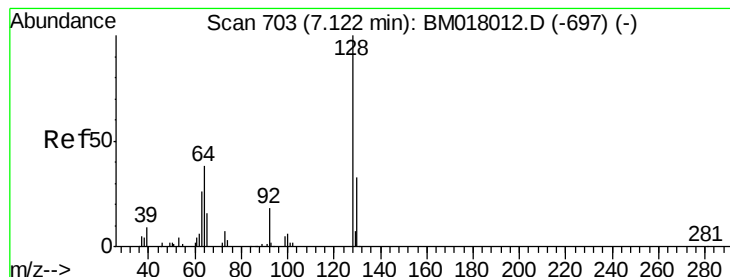
Ion Ratio Lower Upper

93 100

63 71.7 60.6 90.8

95 34.2 25.4 38.2





#10

2-Chlorophenol

Concen: 18.744 ng/ul

RT: 7.12 min Scan# 703

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

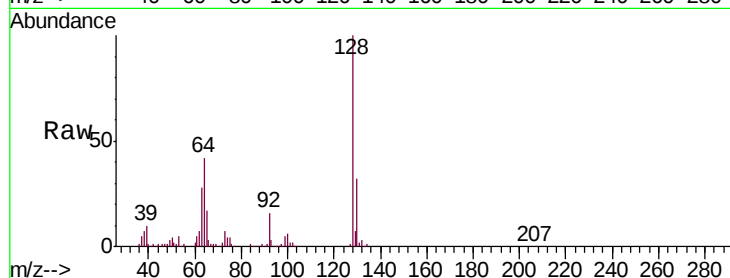
Tgt Ion:128 Resp: 206045

Ion Ratio Lower Upper

128 100

64 41.8 36.8 55.2

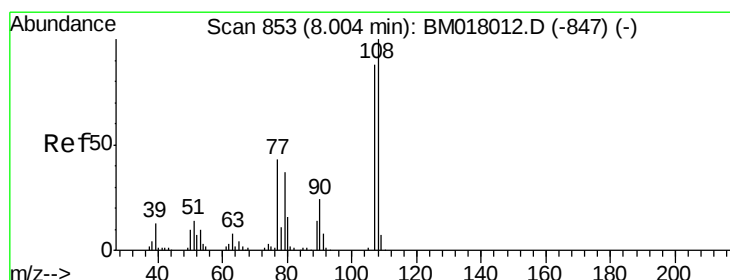
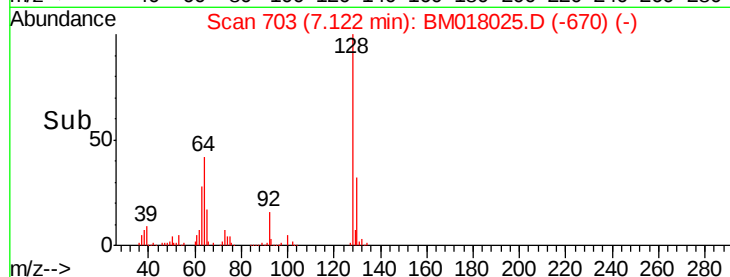
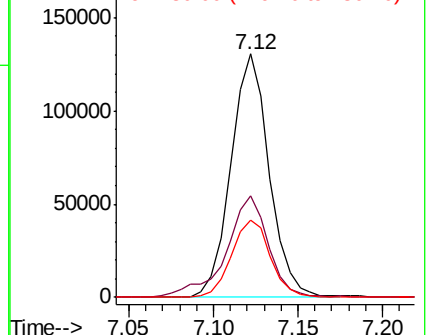
130 31.7 25.0 37.4



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BM

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 17.994 ng/ul

RT: 8.00 min Scan# 852

Delta R.T. -0.01 min

Lab File: BM018025.D

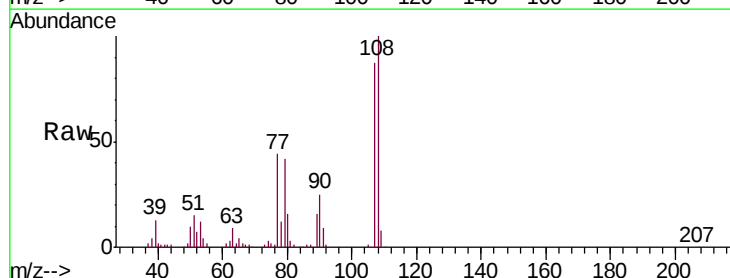
Acq: 10 Dec 2018 13:37

Tgt Ion:108 Resp: 192684

Ion Ratio Lower Upper

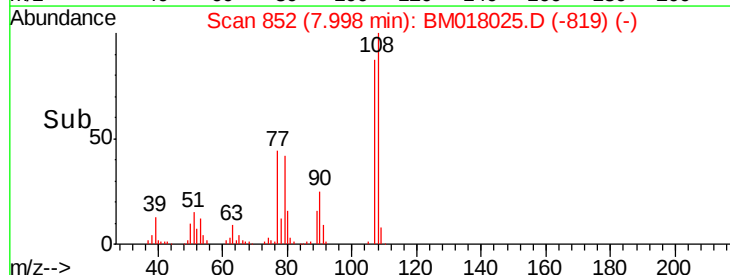
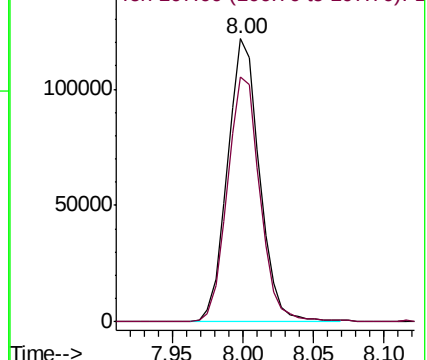
108 100

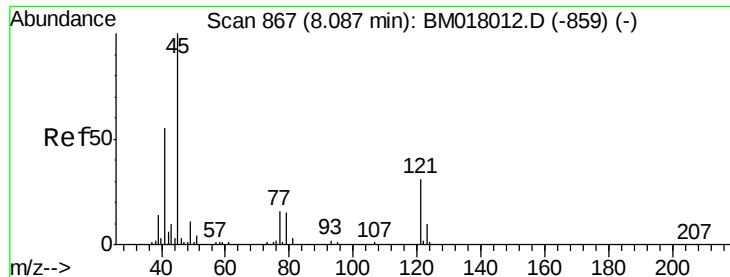
107 86.6 70.8 106.2



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

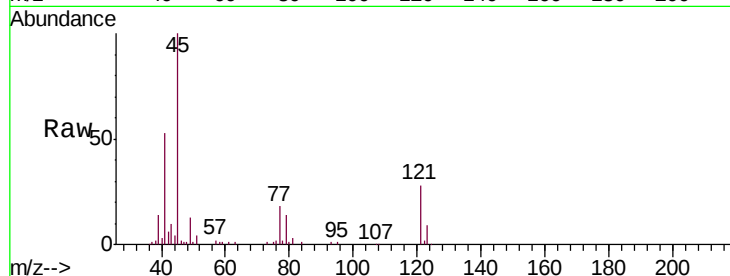




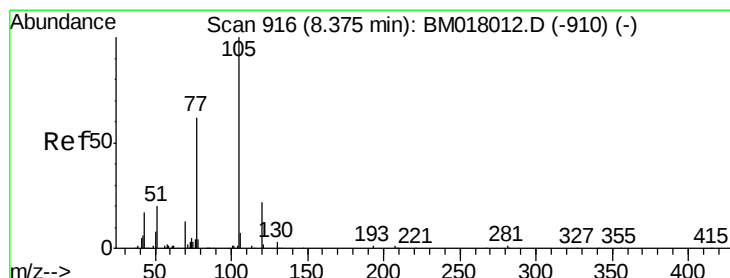
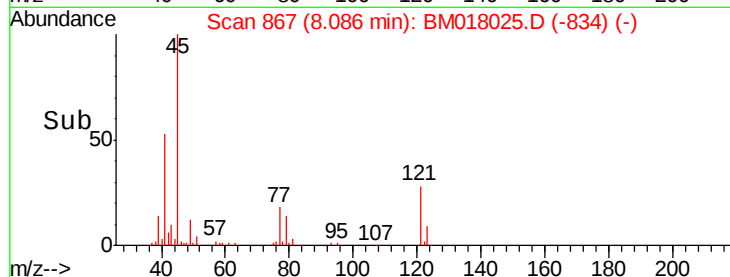
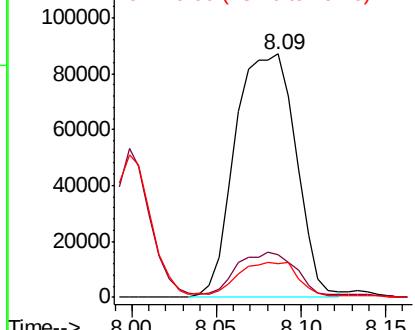
#12
2,2'-oxybis(1-chloropropane)
Concen: 17.097 ng/ul
RT: 8.09 min Scan# 867
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Tgt Ion: 45 Resp: 216297
Ion Ratio Lower Upper
45 100
77 17.8 15.3 22.9
79 13.9 11.4 17.0

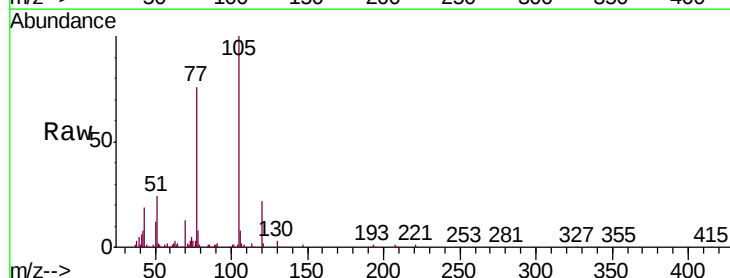


Abundance Ion 45.00 (44.70 to 45.70): BM0
Ion 77.00 (76.70 to 77.70): BM0
Ion 79.00 (78.70 to 79.70): BM0

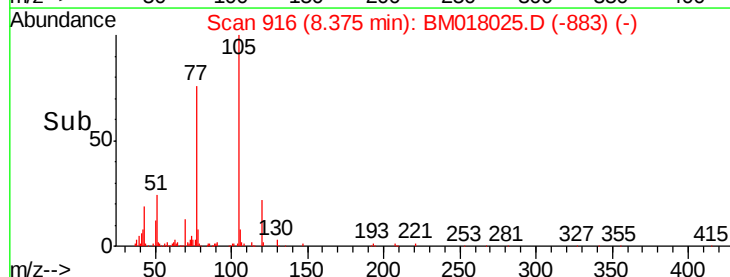
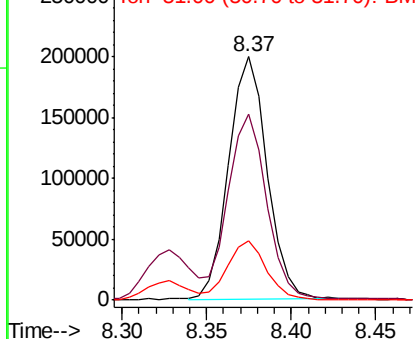


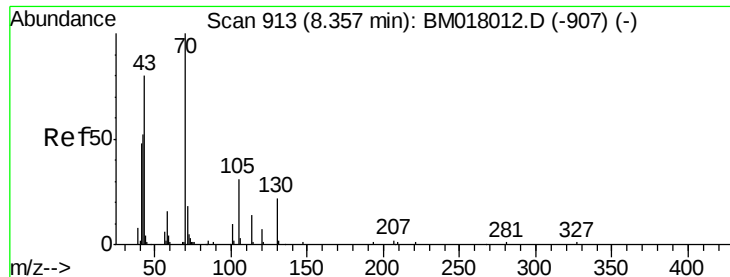
#14
Acetophenone
Concen: 17.645 ng/ul
RT: 8.37 min Scan# 916
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion: 105 Resp: 315978
Ion Ratio Lower Upper
105 100
77 76.2 63.0 94.6
51 24.3 21.3 31.9



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BM0
Ion 51.00 (50.70 to 51.70): BM0

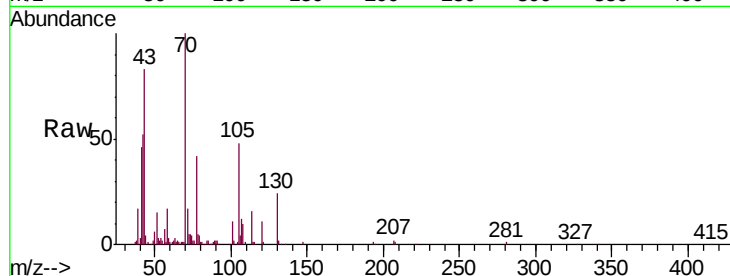




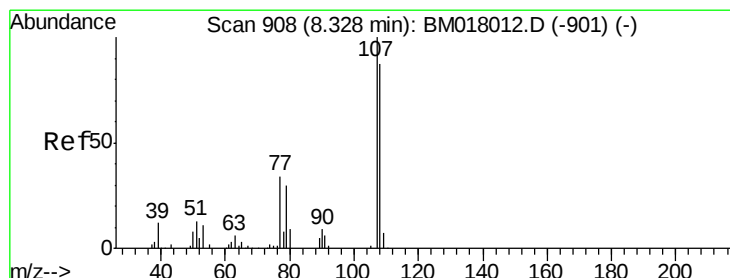
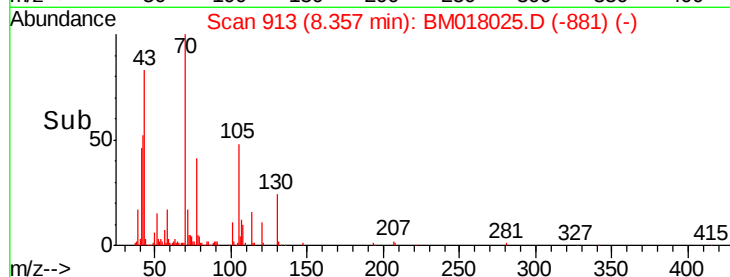
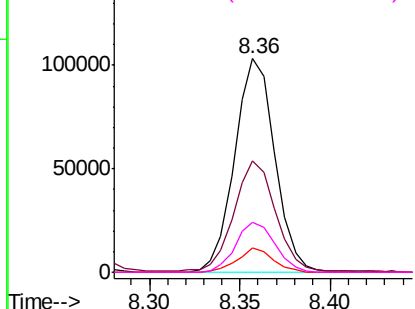
#15
N-Nitroso-di-n-propylamine
Concen: 17.098 ng/ul
RT: 8.36 min Scan# 913
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Tgt Ion: 70 Resp: 159696
Ion Ratio Lower Upper
70 100
42 51.9 42.7 64.1
101 11.3 7.6 11.4
130 23.5 16.7 25.1

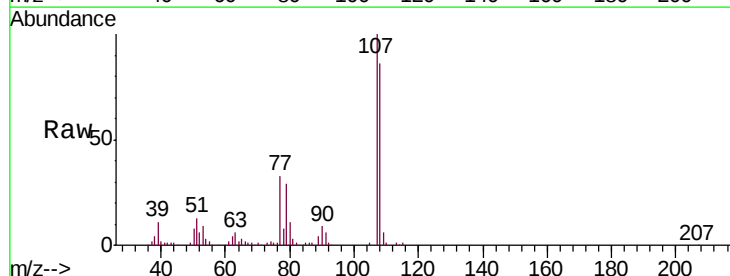


Abundance Ion 70.00 (69.70 to 70.70): BM018025.D (-881) (-)
Ion 42.00 (41.70 to 42.70): BM018025.D (-881) (-)
Ion 101.00 (100.70 to 101.70): BM018025.D (-881) (-)
Ion 130.00 (129.70 to 130.70): BM018025.D (-881) (-)

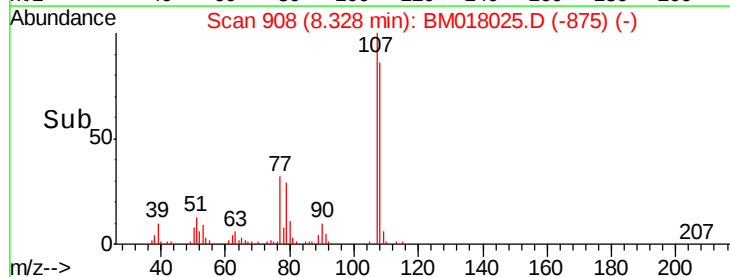
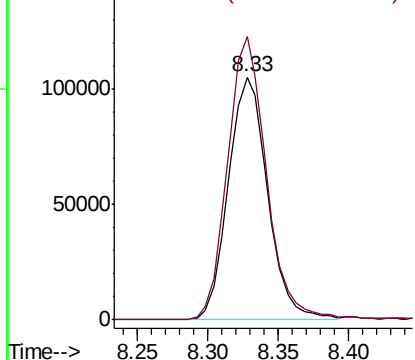


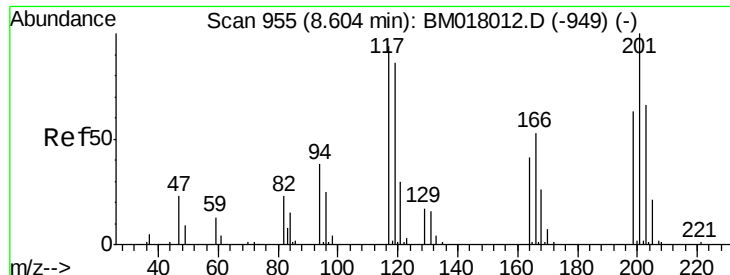
#16
4-Methylphenol
Concen: 17.688 ng/ul
RT: 8.33 min Scan# 908
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion: 108 Resp: 204684
Ion Ratio Lower Upper
108 100
107 116.5 91.3 136.9



Abundance Ion 108.00 (107.70 to 108.70): BM018025.D (-875) (-)
Ion 107.00 (106.70 to 107.70): BM018025.D (-875) (-)

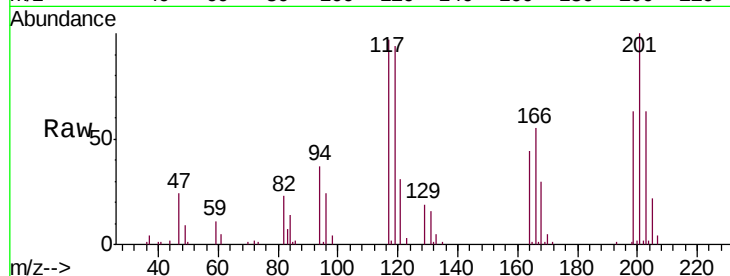




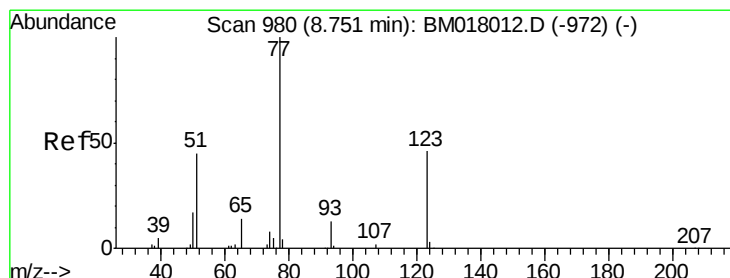
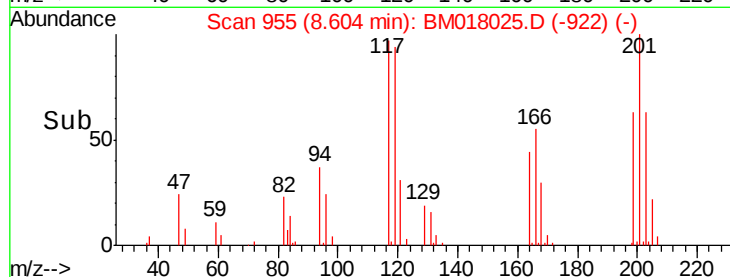
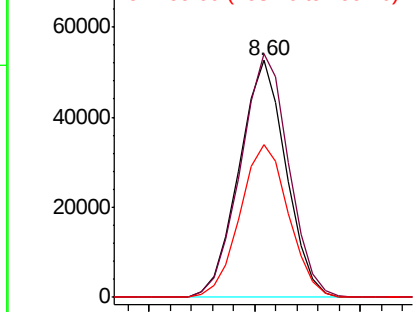
#17
Hexachloroethane
Concen: 18.164 ng/ul
RT: 8.60 min Scan# 955
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Tgt Ion: 117 Resp: 80953
Ion Ratio Lower Upper
117 100
201 102.7 78.2 117.2
199 64.5 49.5 74.3

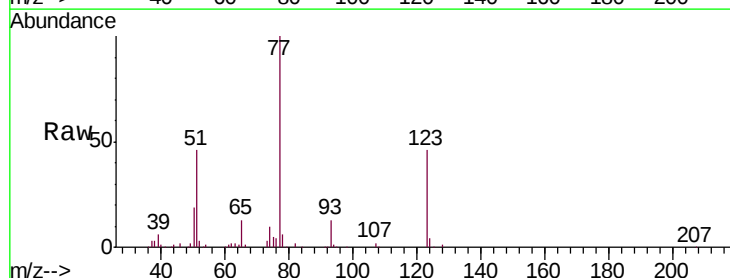


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

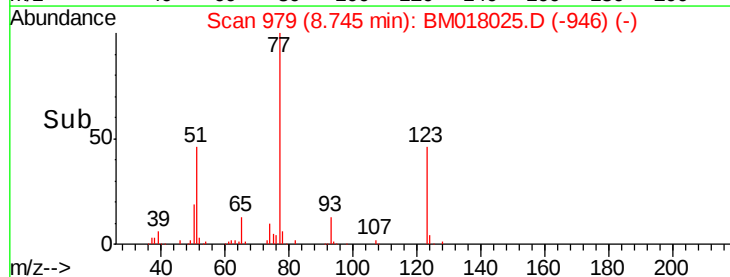
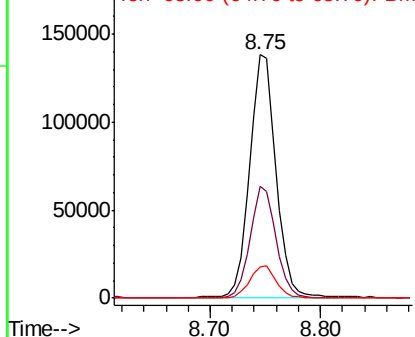


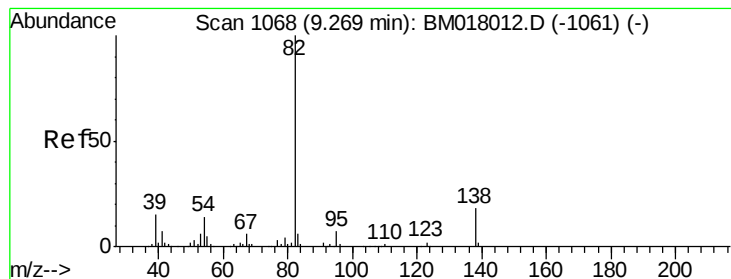
#20
Nitrobenzene
Concen: 18.182 ng/ul
RT: 8.75 min Scan# 979
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion: 77 Resp: 233262
Ion Ratio Lower Upper
77 100
123 45.8 33.1 49.7
65 13.0 11.0 16.6



Abundance Ion 77.00 (76.70 to 77.70): BM
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM





#21

Isophorone

Concen: 18.833 ng/ul

RT: 9.27 min Scan# 1068

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

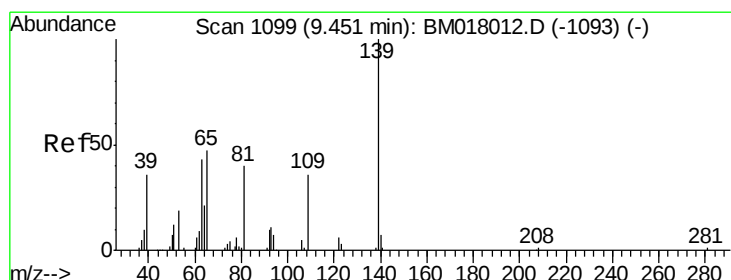
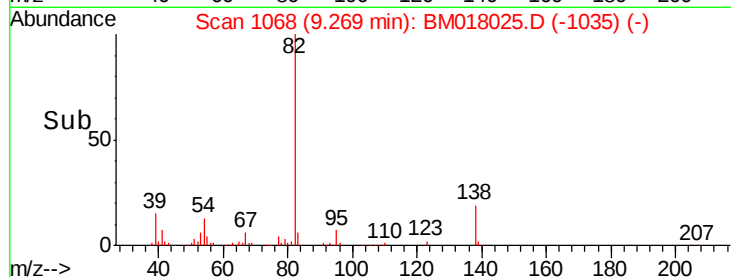
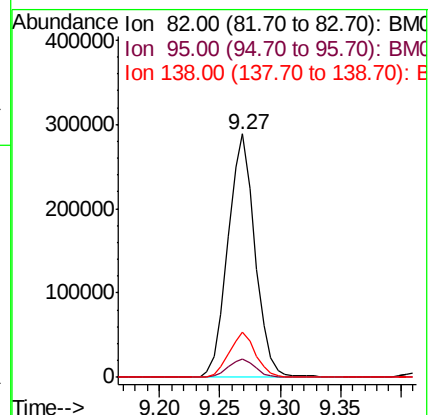
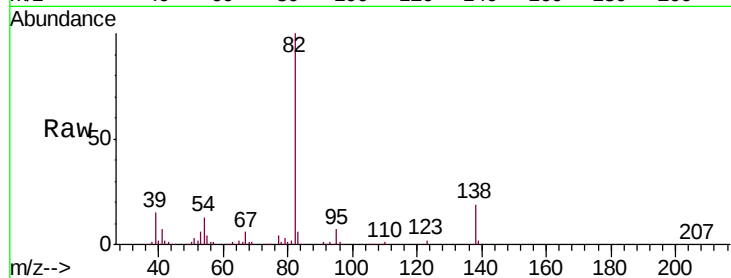
Tgt Ion: 82 Resp: 449490

Ion Ratio Lower Upper

82 100

95 7.3 6.1 9.1

138 18.6 14.2 21.2



#23

2-Nitrophenol

Concen: 19.595 ng/ul

RT: 9.45 min Scan# 1099

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

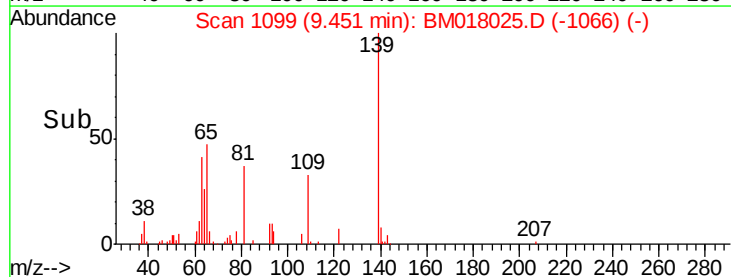
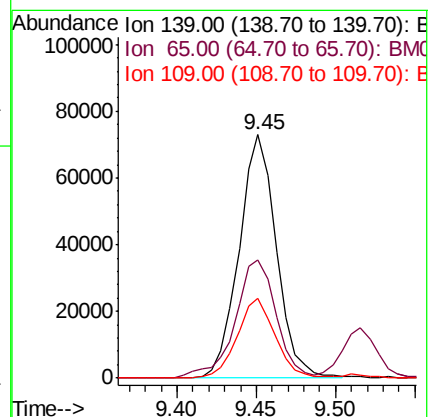
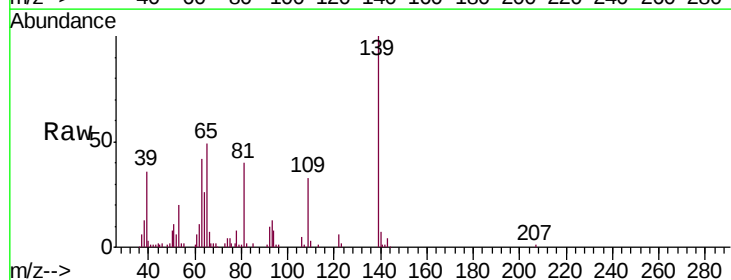
Tgt Ion: 139 Resp: 119432

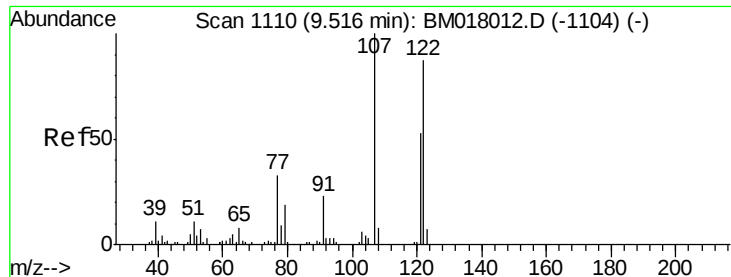
Ion Ratio Lower Upper

139 100

65 48.7 44.2 66.4

109 33.0 26.4 39.6

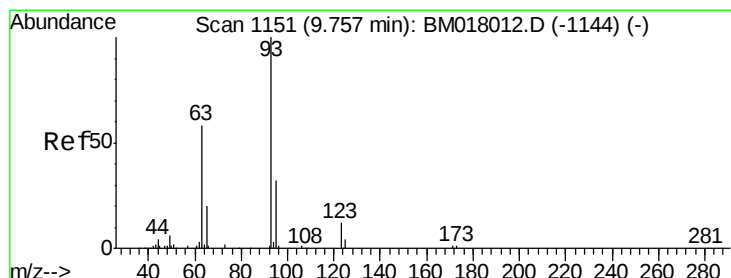
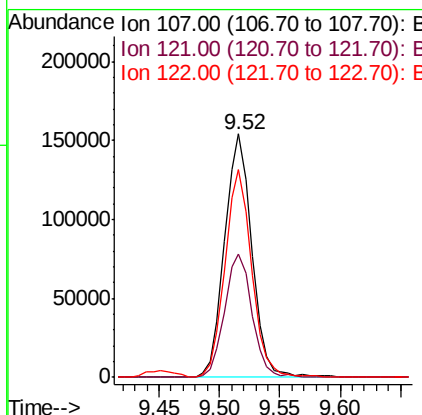
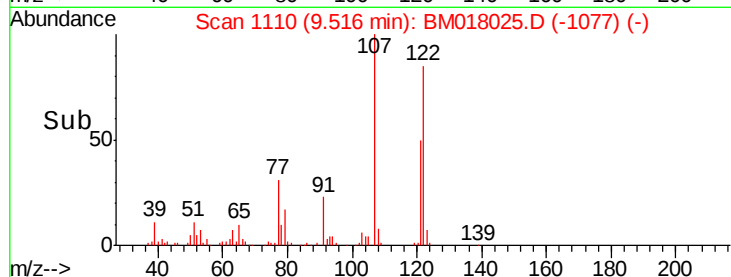
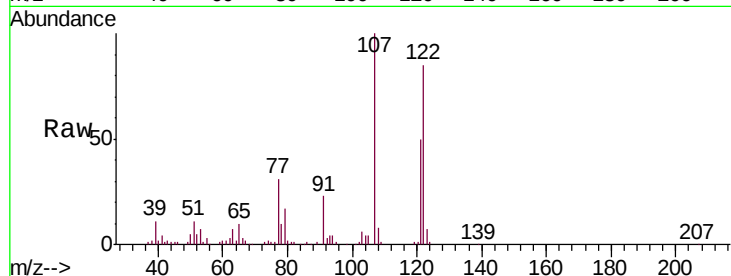




#24
 2,4-Dimethylphenol
 Concen: 19.001 ng/ul
 RT: 9.52 min Scan# 1110
 Delta R.T. -0.01 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

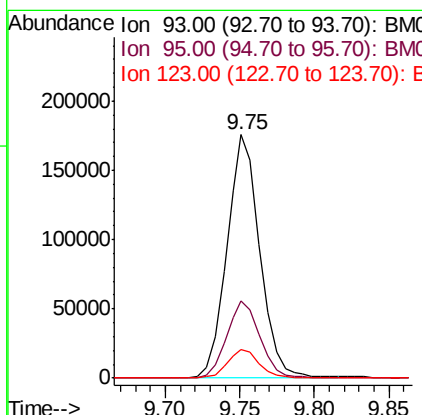
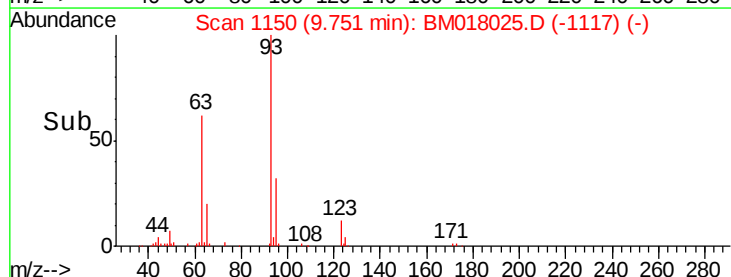
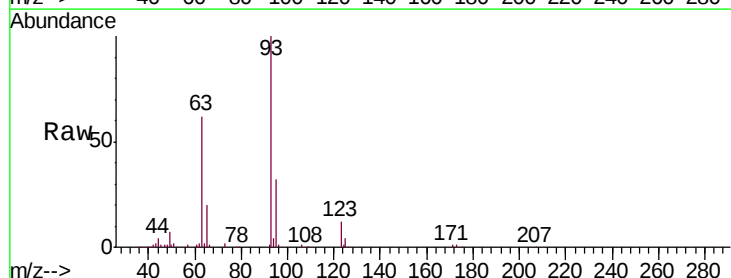
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP75

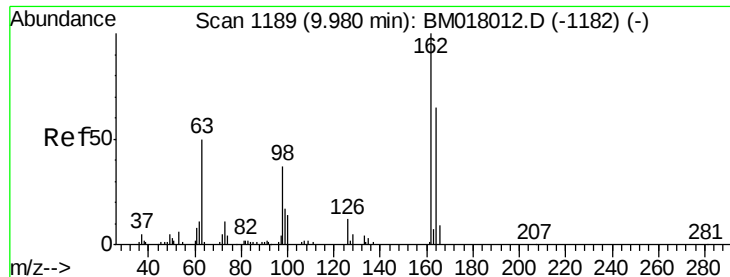
Tgt Ion	Ratio	Lower	Upper
107	100		
121	50.5	39.6	59.4
122	85.4	68.1	102.1



#25
 Bis(2-Chloroethoxy)methane
 Concen: 18.503 ng/ul
 RT: 9.75 min Scan# 1150
 Delta R.T. -0.01 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.7	26.0	39.0
123	11.7	9.0	13.4

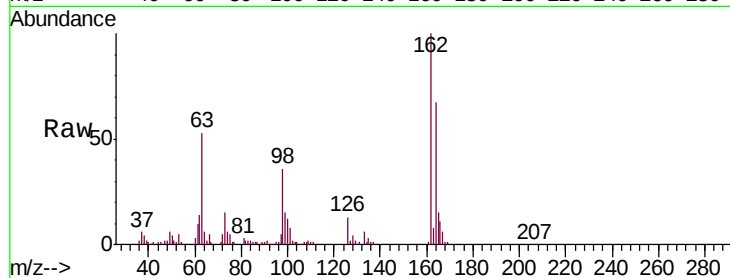




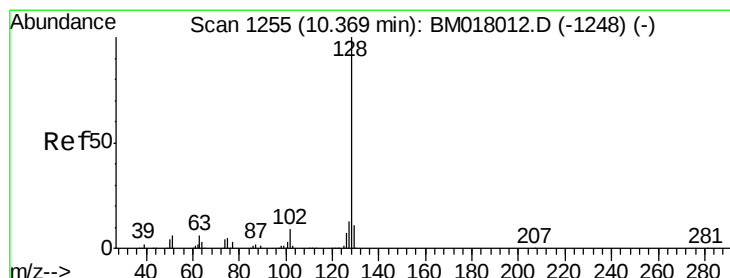
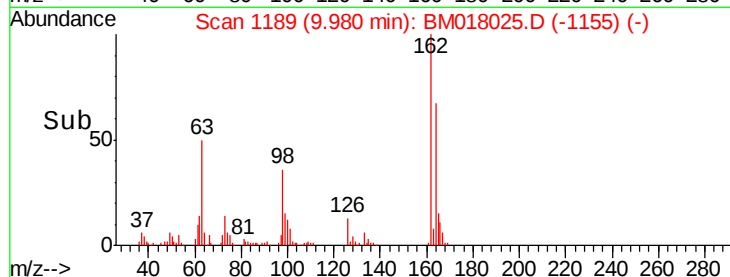
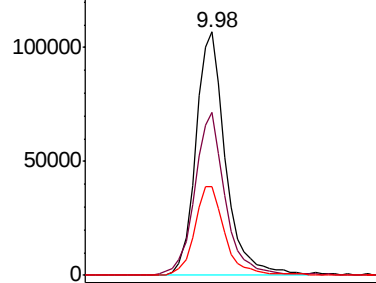
#27
2,4-Dichlorophenol
Concen: 19.084 ng/ul
RT: 9.98 min Scan# 1189
Delta R.T. -0.00 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Tgt Ion	Ratio	Lower	Upper
162	100		
164	67.0	51.8	77.8
98	36.2	29.0	43.6

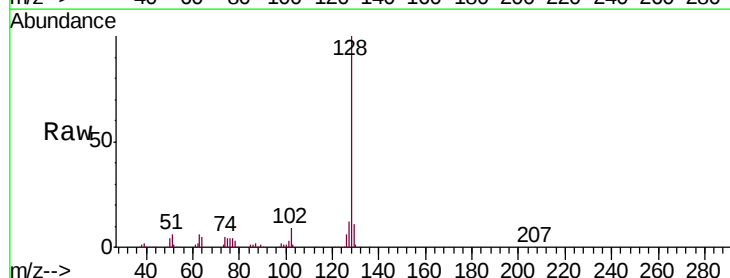


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 98.00 (97.70 to 98.70): BM

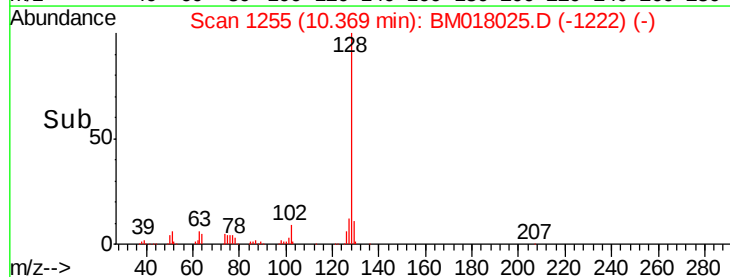
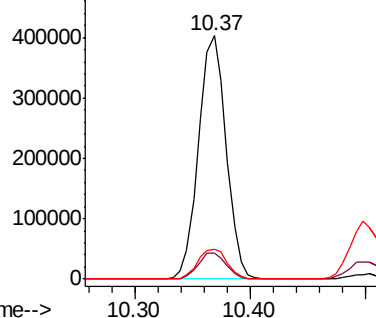


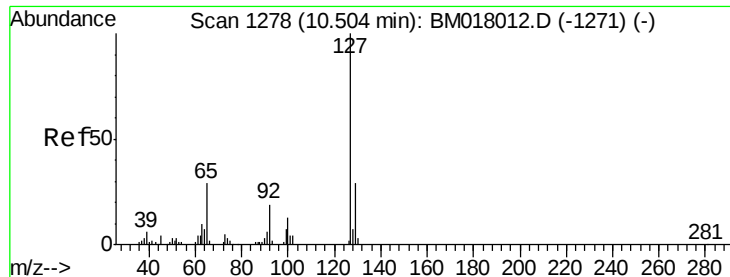
#28
Naphthalene
Concen: 19.229 ng/ul
RT: 10.37 min Scan# 1255
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.6	12.8
127	12.4	10.8	16.2



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

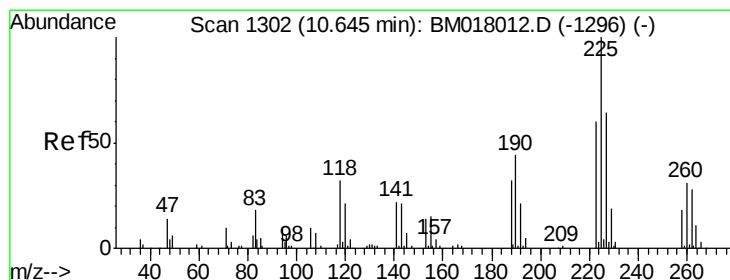
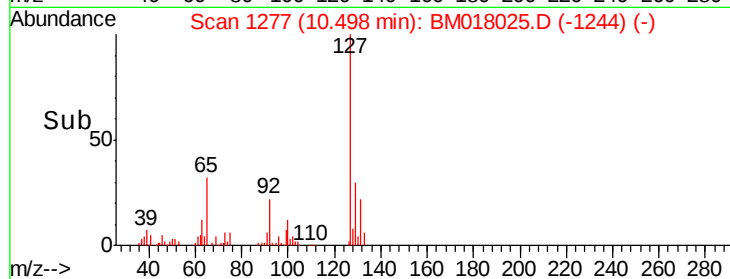
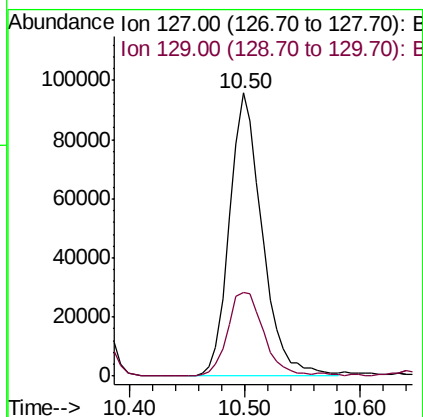
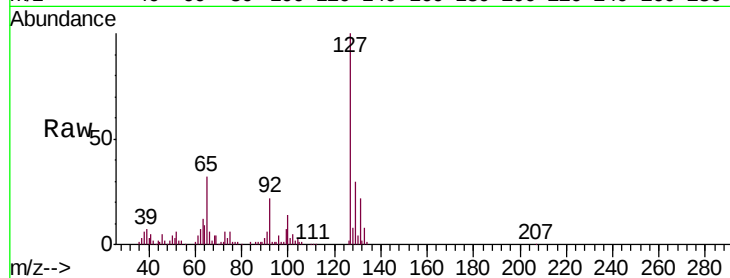




#30
4-Chloroaniline
Concen: 19.375 ng/ul
RT: 10.50 min Scan# 1277
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

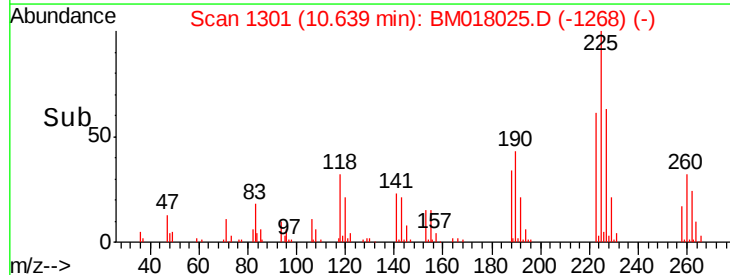
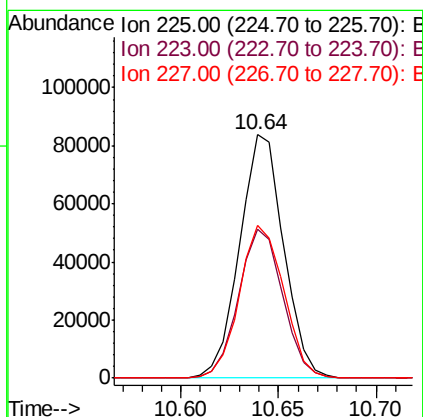
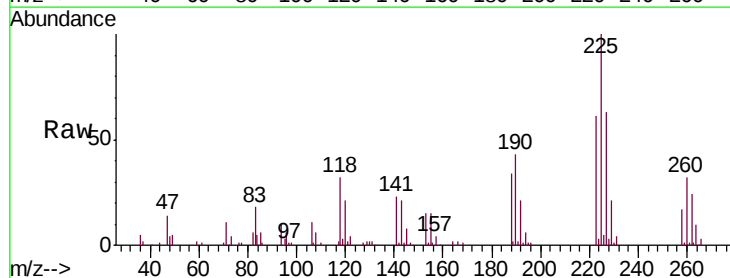
Instrument :
BNA_M
ClientSampleId :
DFTPP75

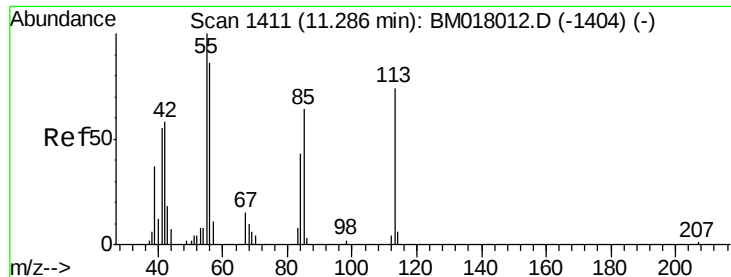
Tgt Ion:127 Resp: 189132
Ion Ratio Lower Upper
127 100
129 29.6 24.6 37.0



#31
Hexachlorobutadiene
Concen: 18.758 ng/ul
RT: 10.64 min Scan# 1301
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion:225 Resp: 131145
Ion Ratio Lower Upper
225 100
223 61.2 48.8 73.2
227 62.7 50.3 75.5





#32

Caprolactam

Concen: 19.744 ng/ul

RT: 11.29 min Scan# 1411

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

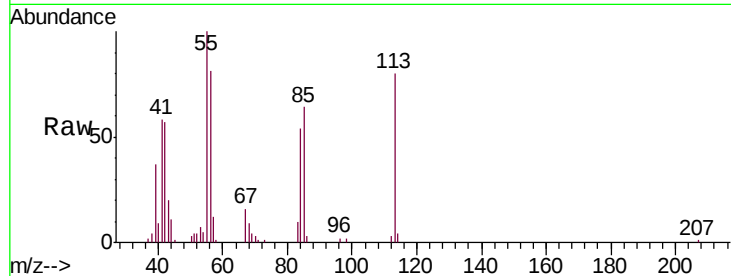
Tgt Ion:113 Resp: 68766

Ion Ratio Lower Upper

113 100

55 124.8 110.6 166.0

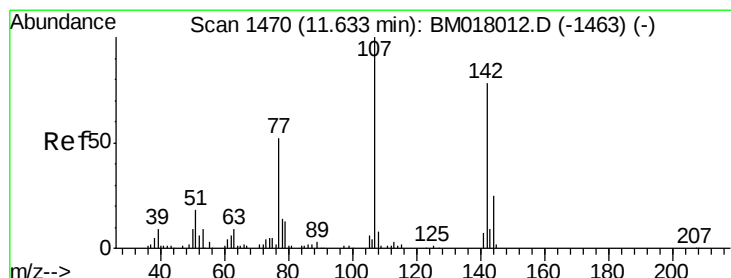
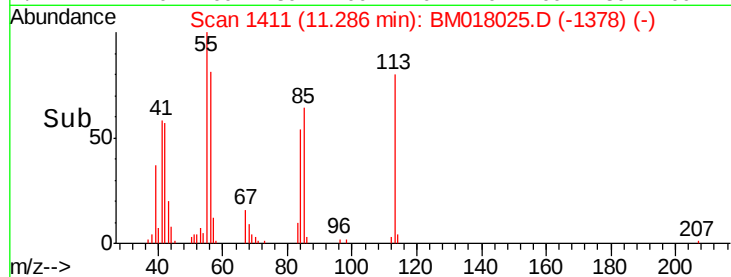
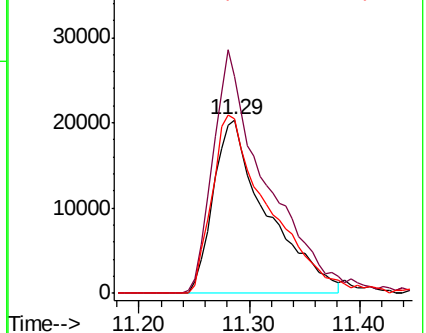
56 100.9 88.2 132.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 18.707 ng/ul

RT: 11.63 min Scan# 1470

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

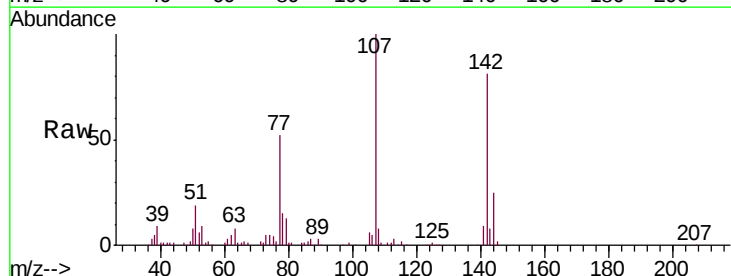
Tgt Ion:107 Resp: 223658

Ion Ratio Lower Upper

107 100

144 25.4 21.1 31.7

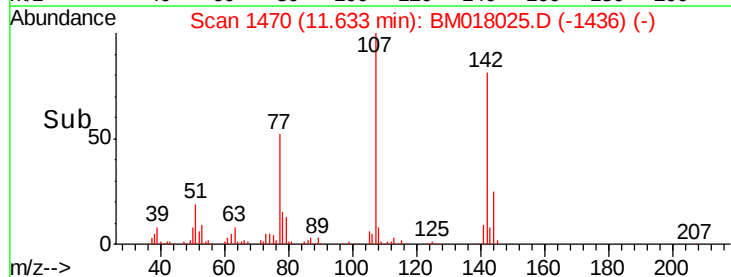
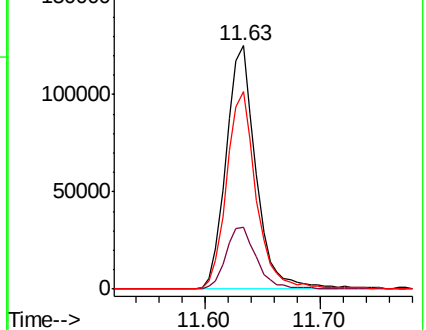
142 81.0 63.0 94.6

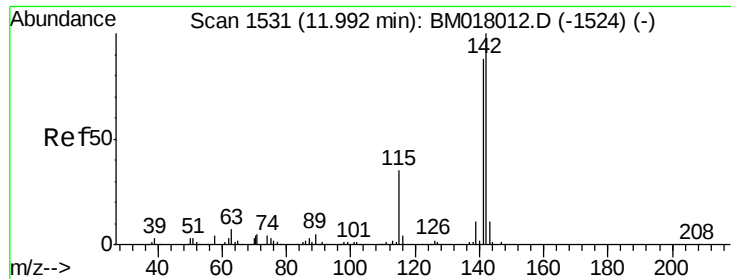


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

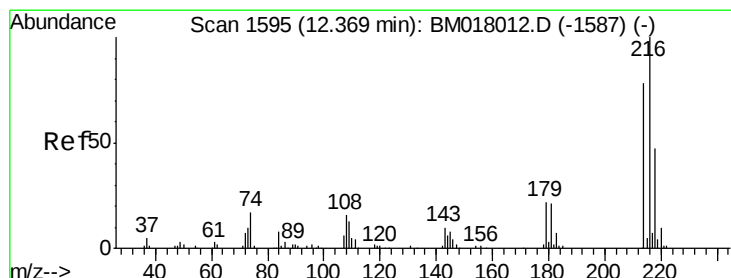
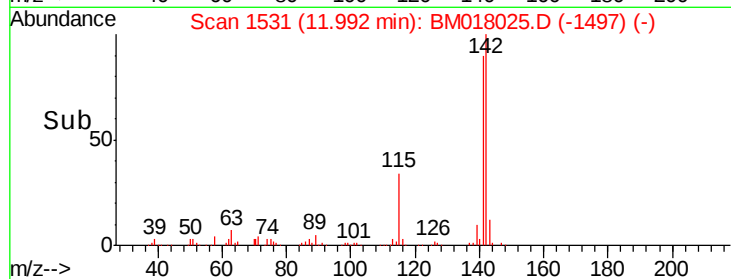
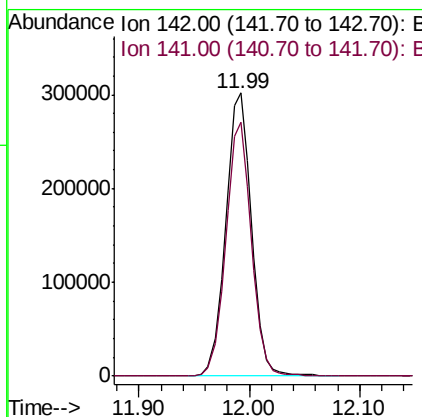
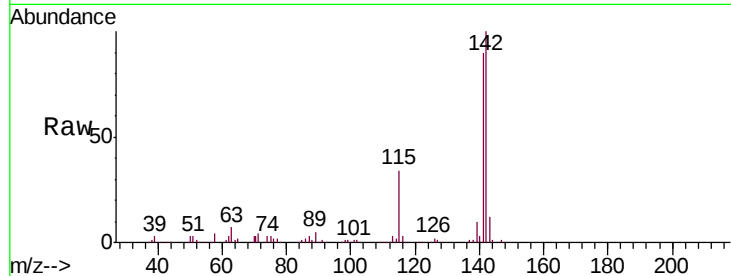




#34
 2-Methylnaphthalene
 Concen: 19.082 ng/ul
 RT: 11.99 min Scan# 1531
 Delta R.T. -0.00 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

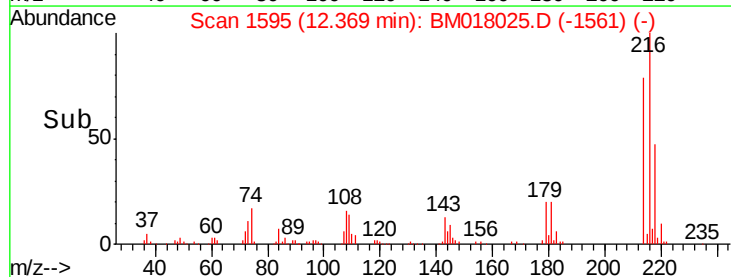
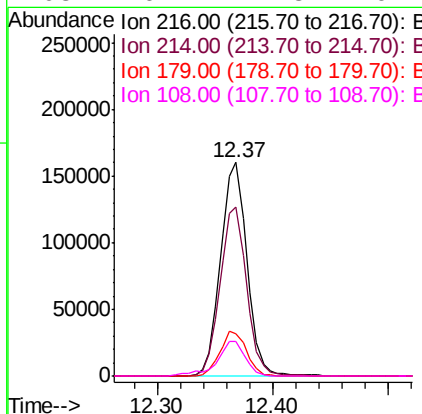
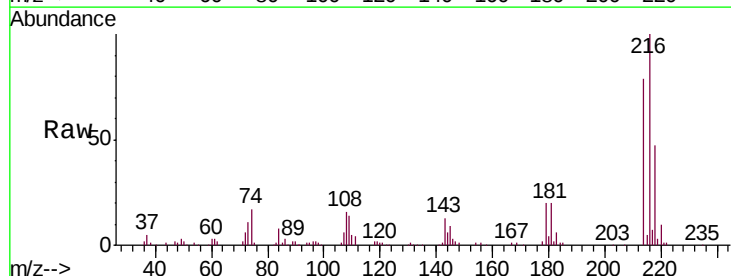
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP75

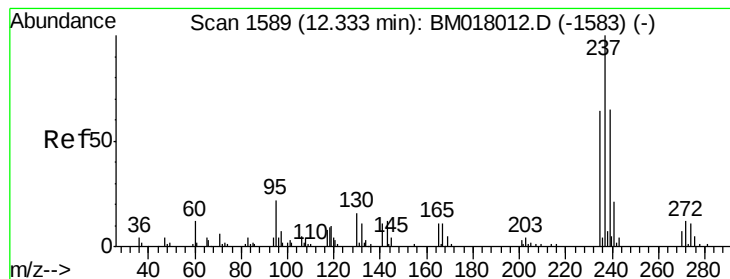
Tgt Ion:142 Resp: 493889
 Ion Ratio Lower Upper
 142 100
 141 89.6 72.6 108.8



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 18.714 ng/ul
 RT: 12.37 min Scan# 1595
 Delta R.T. -0.00 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Tgt Ion:216 Resp: 252953
 Ion Ratio Lower Upper
 216 100
 214 79.0 61.3 91.9
 179 20.0 17.0 25.4
 108 16.2 12.8 19.2





#37

Hexachlorocyclopentadiene

Concen: 14.643 ng/ul

RT: 12.33 min Scan# 1589

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

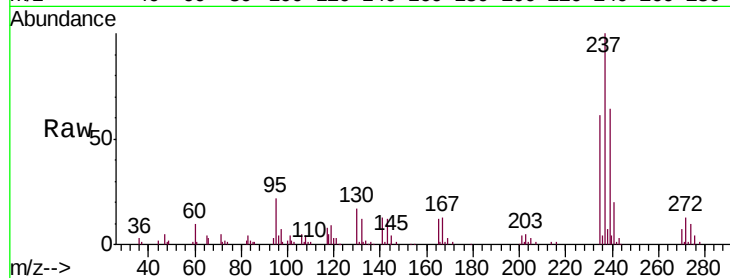
Tgt Ion:237 Resp: 127640

Ion Ratio Lower Upper

237 100

235 61.0 48.6 73.0

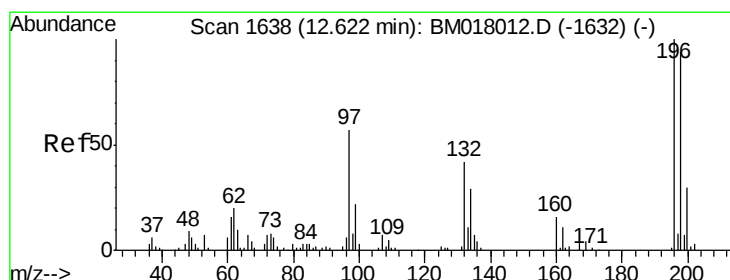
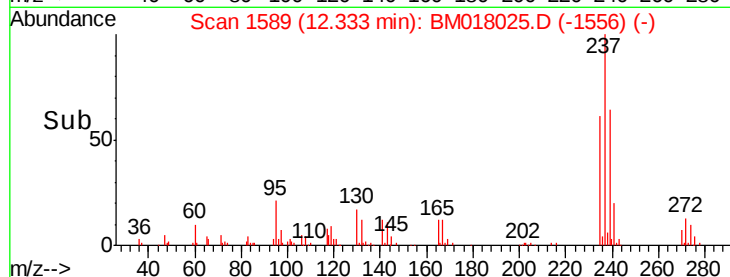
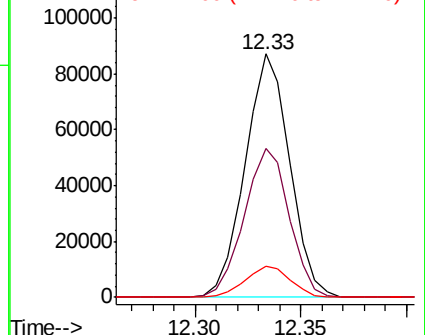
272 13.5 9.4 14.0



Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#38

2,4,6-Trichlorophenol

Concen: 18.943 ng/ul

RT: 12.62 min Scan# 1638

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

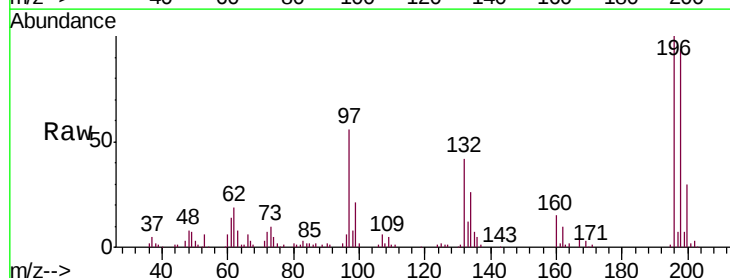
Tgt Ion:196 Resp: 166409

Ion Ratio Lower Upper

196 100

198 94.4 74.9 112.3

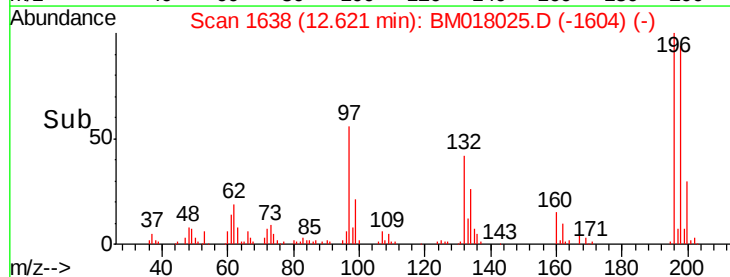
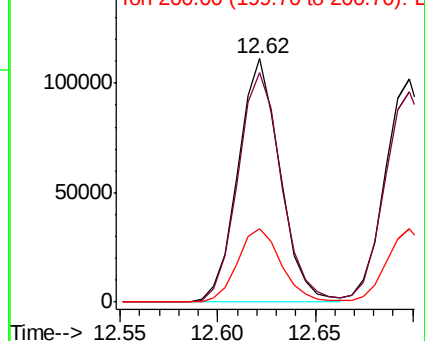
200 30.0 25.4 38.2

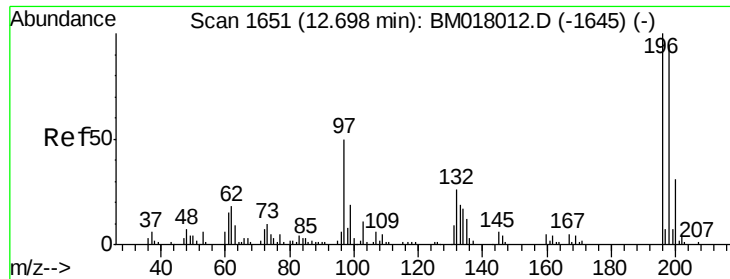


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

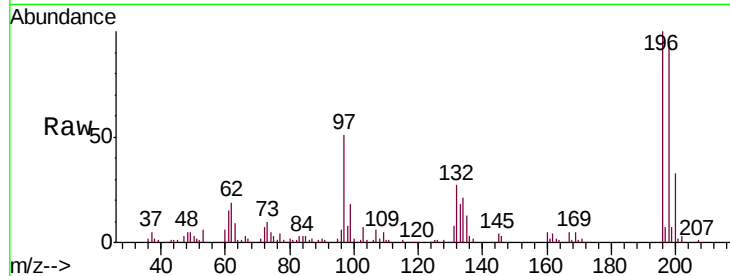




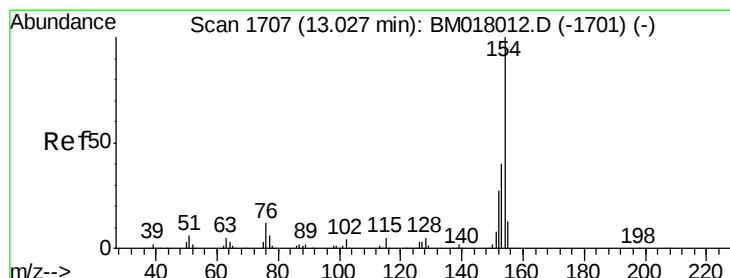
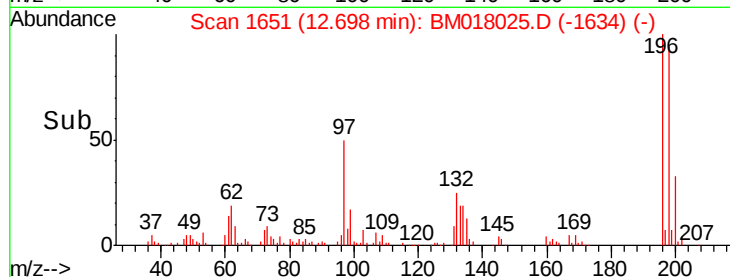
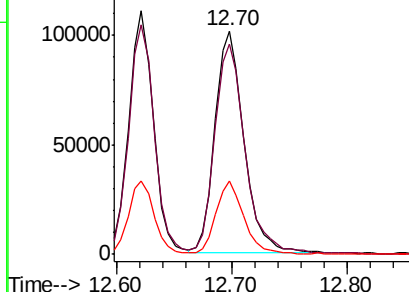
#39
 2,4,5-Trichlorophenol
 Concen: 18.887 ng/ul
 RT: 12.70 min Scan# 1651
 Delta R.T. -0.00 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP75

Tgt Ion:196 Resp: 177447
 Ion Ratio Lower Upper
 196 100
 198 94.0 77.2 115.8
 200 32.7 25.8 38.8

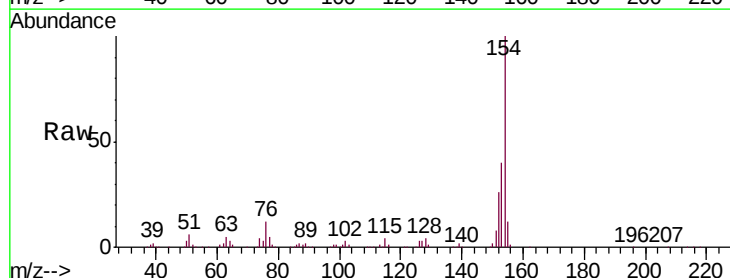


Abundance Ion 196.00 (195.70 to 196.70): E
 150000
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

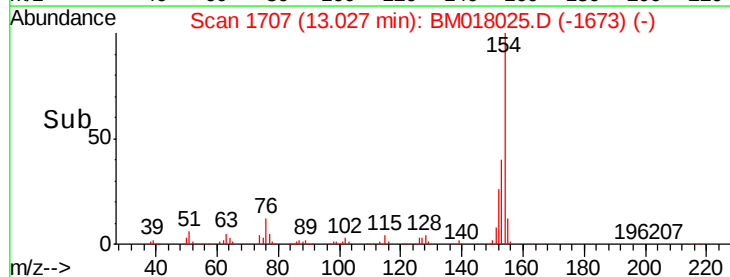
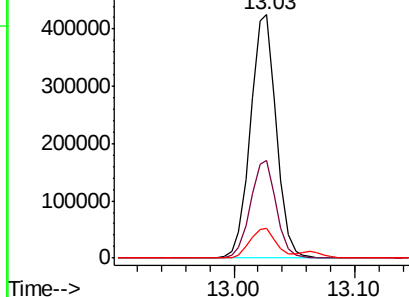


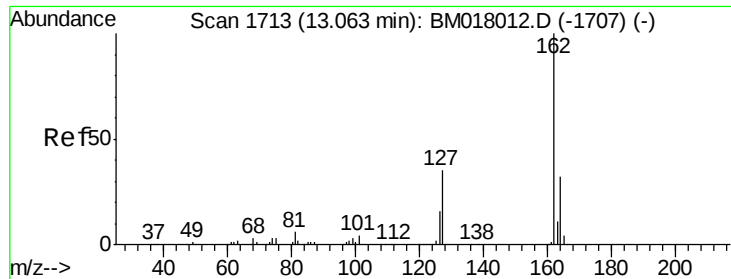
#40
 1,1'-Biphenyl
 Concen: 18.980 ng/ul
 RT: 13.03 min Scan# 1707
 Delta R.T. -0.00 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Tgt Ion:154 Resp: 632936
 Ion Ratio Lower Upper
 154 100
 153 40.1 32.5 48.7
 76 12.4 10.6 15.8



Abundance Ion 154.00 (153.70 to 154.70): E
 500000
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BM

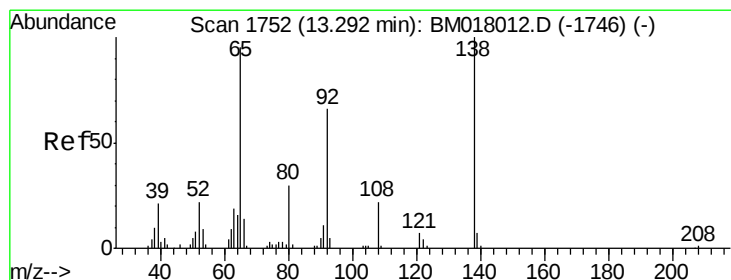
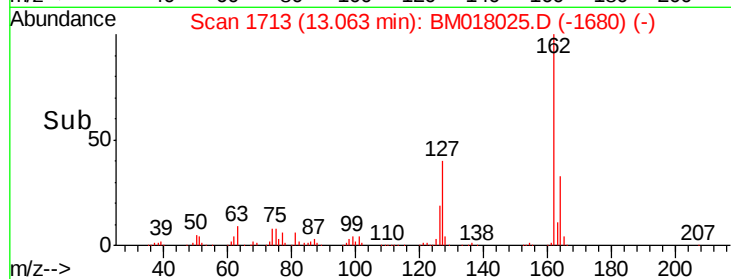
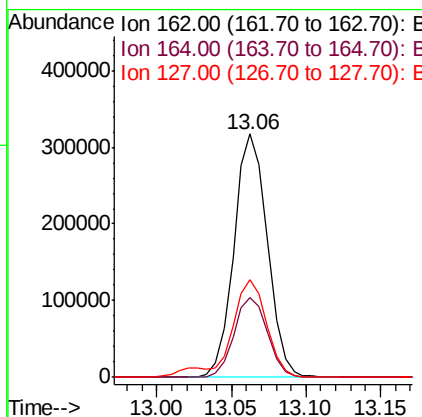
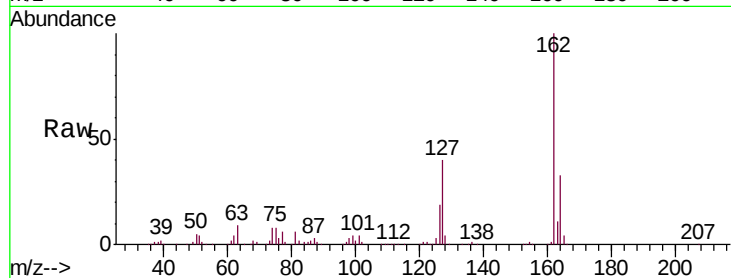




#41
2-Chloronaphthalene
Concen: 18.950 ng/ul
RT: 13.06 min Scan# 1713
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

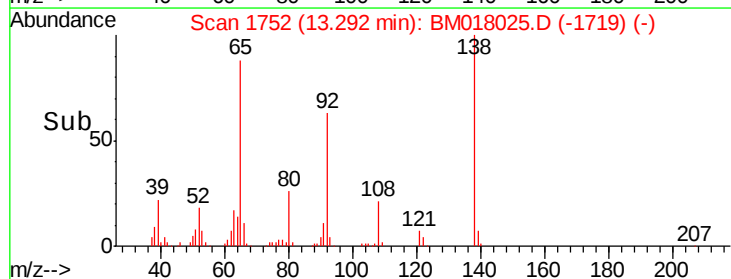
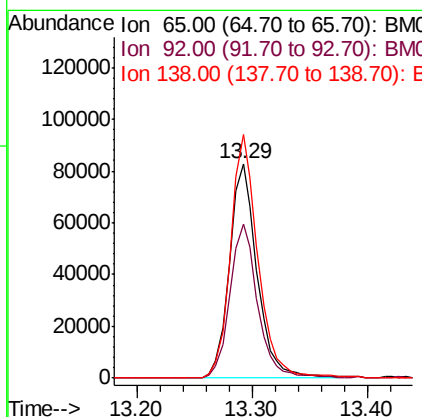
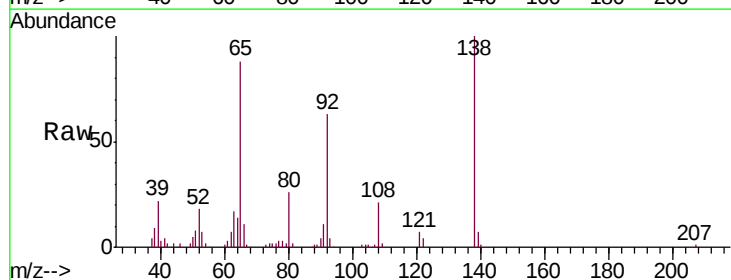
Instrument :
BNA_M
ClientSampleId :
DFTPP75

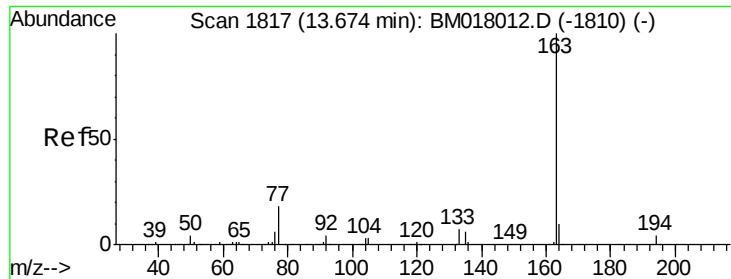
Tgt Ion: 162 Resp: 494320
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 40.0 31.8 47.8



#42
2-Nitroaniline
Concen: 18.076 ng/ul
RT: 13.29 min Scan# 1752
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion: 65 Resp: 137312
Ion Ratio Lower Upper
65 100
92 71.7 56.3 84.5
138 113.5 85.4 128.0

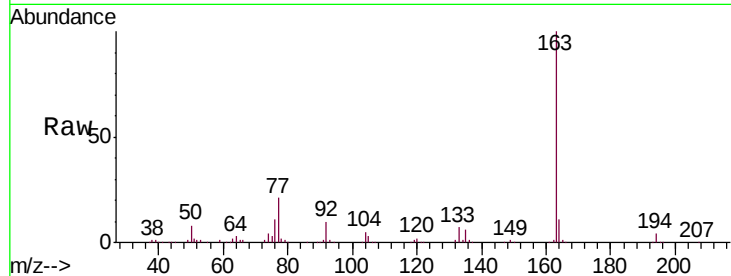




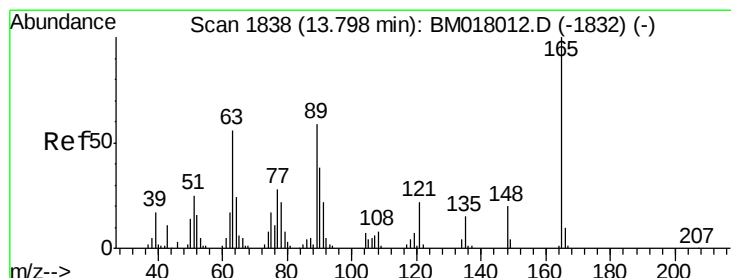
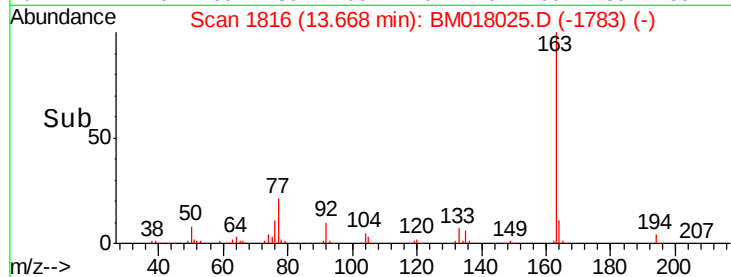
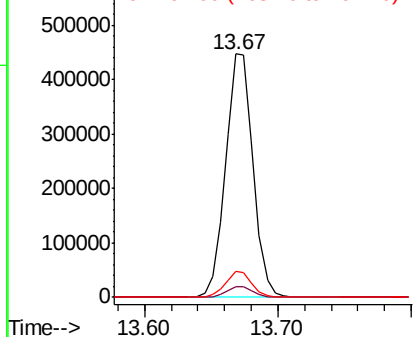
#44
Dimethylphthalate
Concen: 18.924 ng/ul
RT: 13.67 min Scan# 1816
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Tgt Ion:163 Resp: 644454
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.7 8.1 12.1

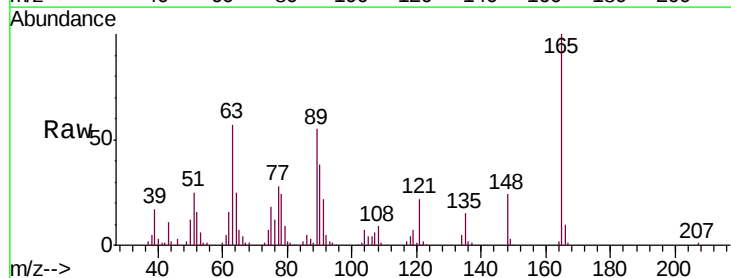


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

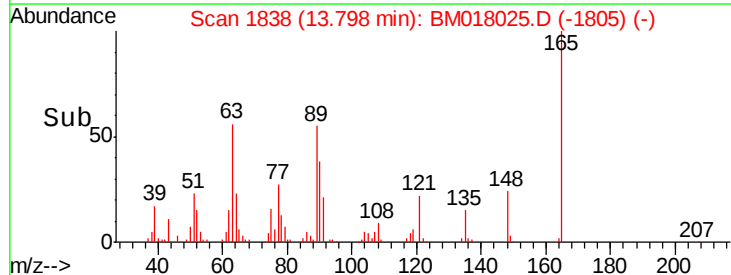
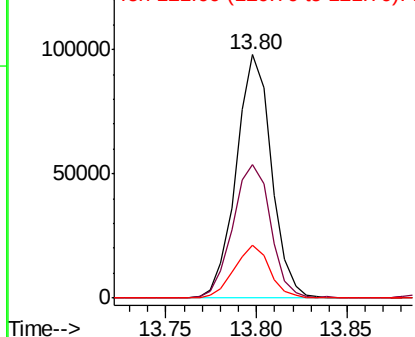


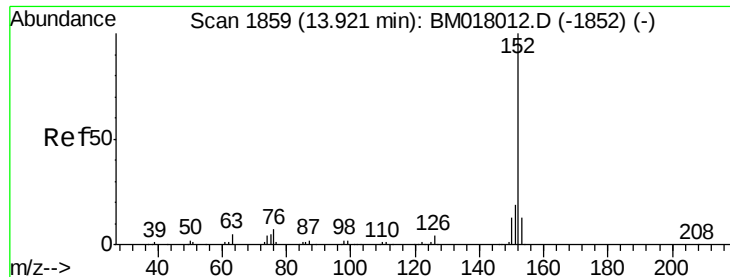
#45
2,6-Dinitrotoluene
Concen: 19.902 ng/ul
RT: 13.80 min Scan# 1838
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion:165 Resp: 133176
Ion Ratio Lower Upper
165 100
89 54.9 48.0 72.0
121 21.9 17.0 25.6



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BM
Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 19.268 ng/ul

RT: 13.92 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

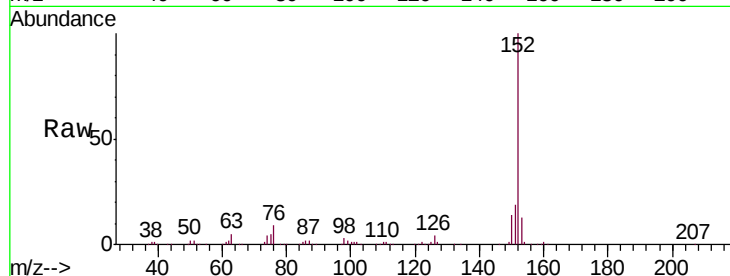
Tgt Ion:152 Resp: 765500

Ion Ratio Lower Upper

152 100

151 19.3 16.0 24.0

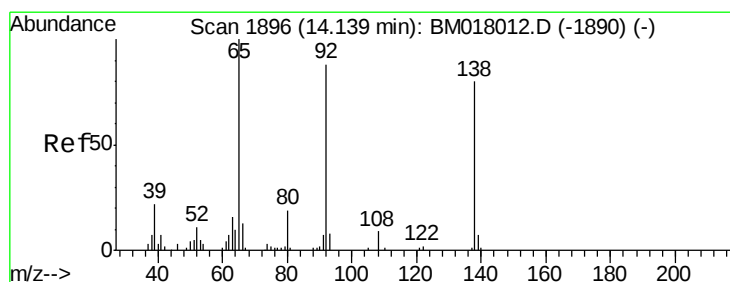
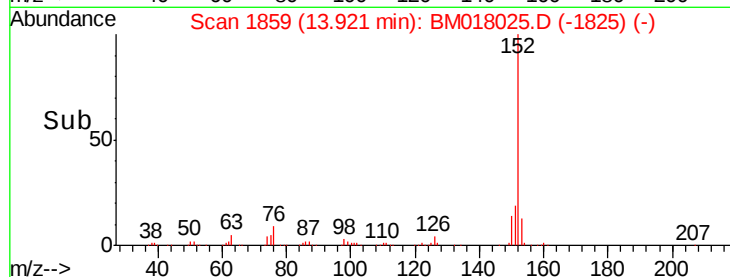
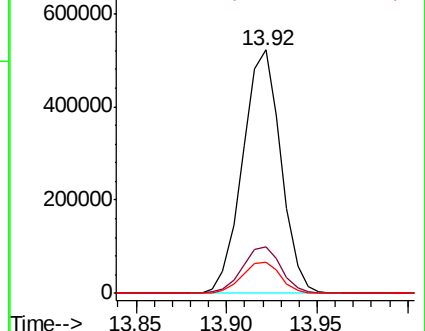
153 13.0 10.4 15.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

3-Nitroaniline

Concen: 18.601 ng/ul

RT: 14.13 min Scan# 1895

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

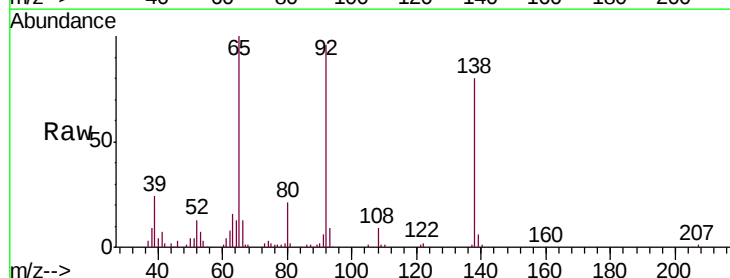
Tgt Ion:138 Resp: 118742

Ion Ratio Lower Upper

138 100

108 10.8 9.0 13.4

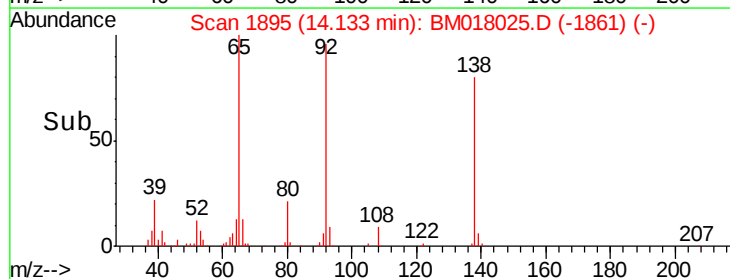
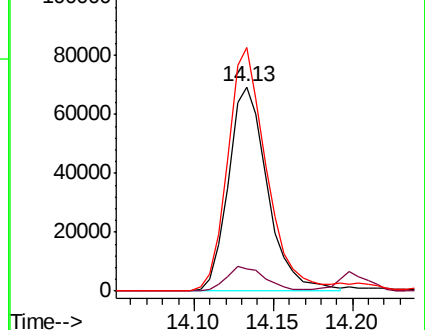
92 119.1 98.8 148.2

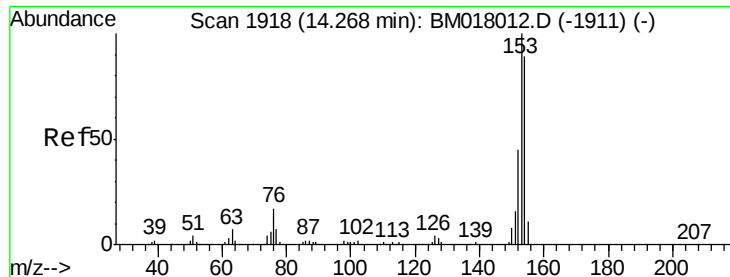


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM





#49

Acenaphthene

Concen: 18.606 ng/ul

RT: 14.26 min Scan# 1917

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

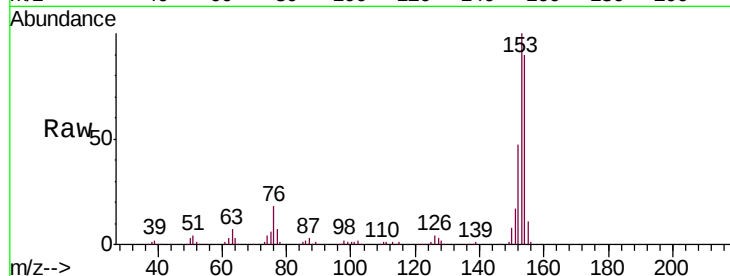
Tgt Ion:153 Resp: 532748

Ion Ratio Lower Upper

153 100

152 47.2 37.0 55.6

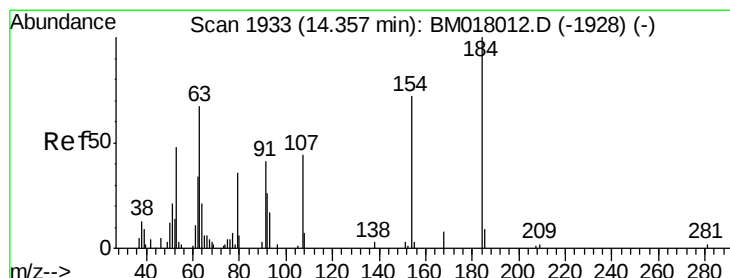
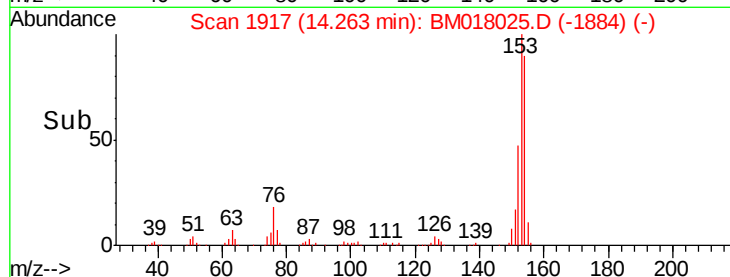
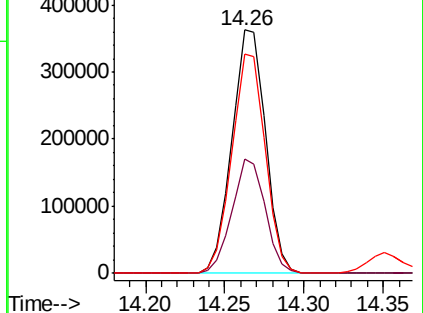
154 90.0 70.6 106.0



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 17.483 ng/ul

RT: 14.35 min Scan# 1932

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

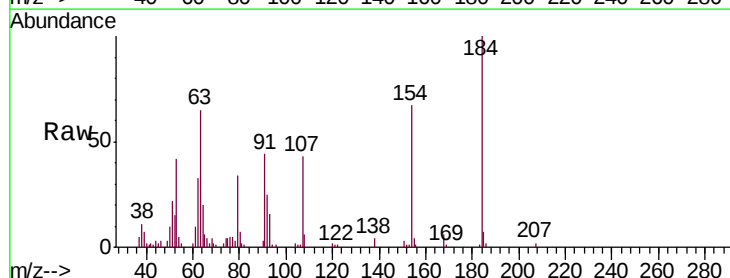
Tgt Ion:184 Resp: 79320

Ion Ratio Lower Upper

184 100

63 64.8 54.4 81.6

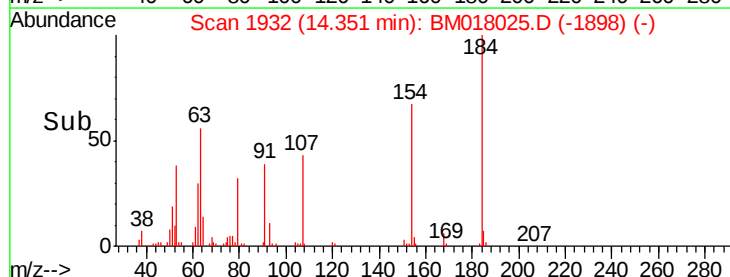
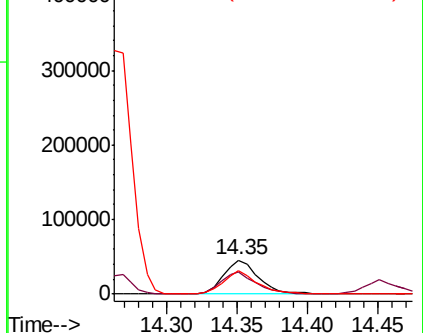
154 67.3 51.1 76.7

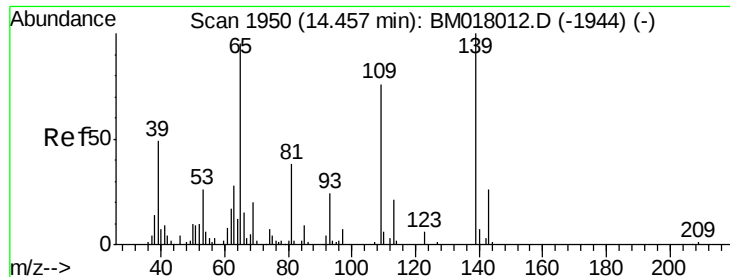


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 15.859 ng/ul

RT: 14.45 min Scan# 1949

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

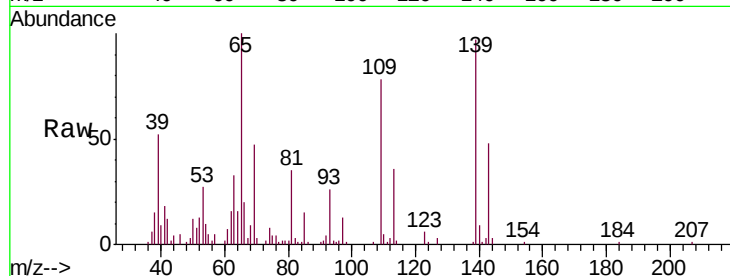
Tgt Ion:109 Resp: 83360

Ion Ratio Lower Upper

109 100

139 124.4 97.4 146.0

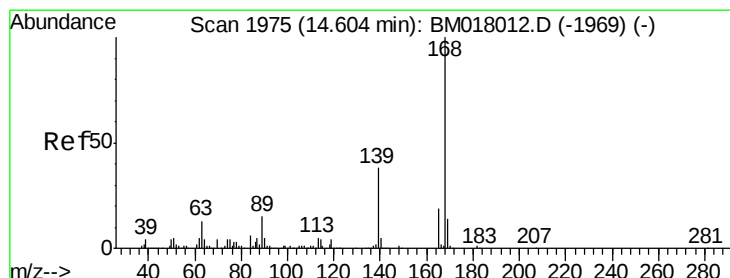
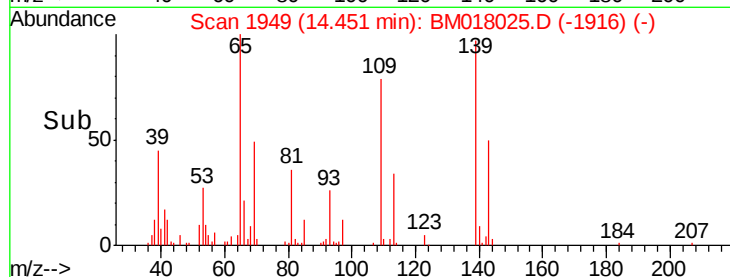
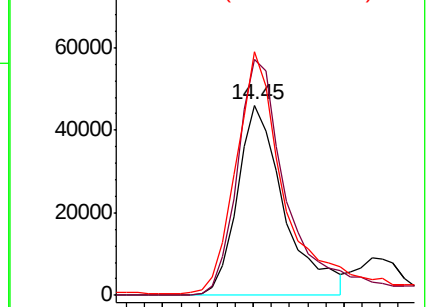
65 128.1 104.5 156.7



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM



#53

Dibenzofuran

Concen: 18.696 ng/ul

RT: 14.60 min Scan# 1975

Delta R.T. -0.01 min

Lab File: BM018025.D

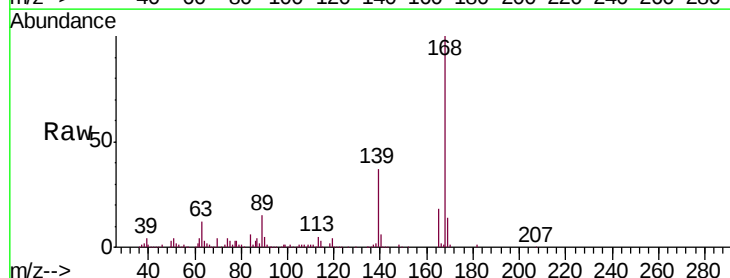
Acq: 10 Dec 2018 13:37

Tgt Ion:168 Resp: 757504

Ion Ratio Lower Upper

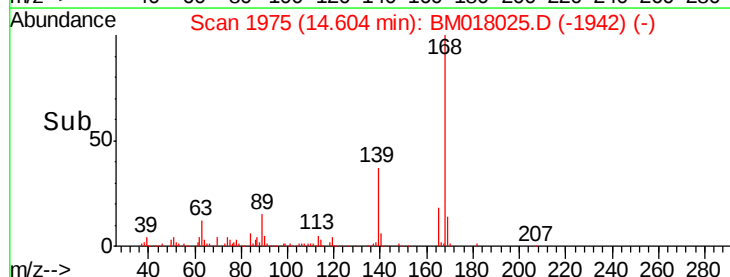
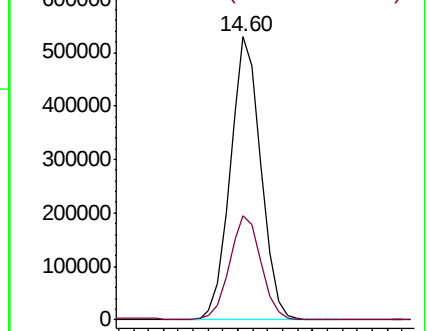
168 100

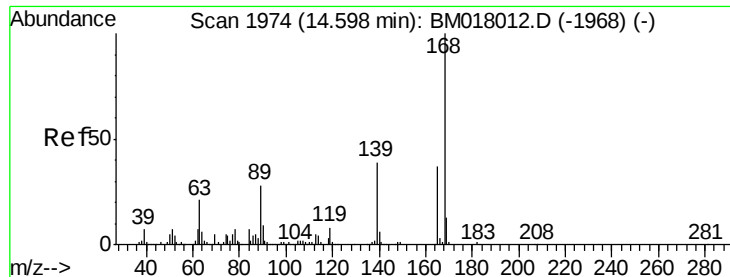
139 36.9 30.6 46.0



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

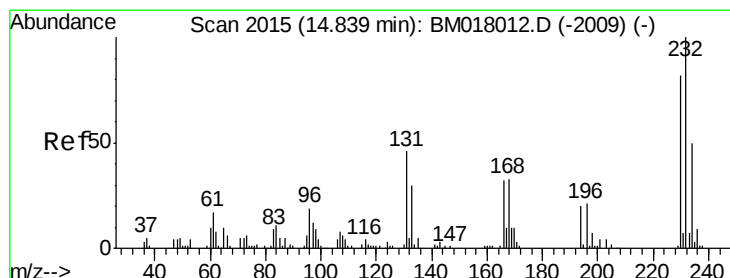
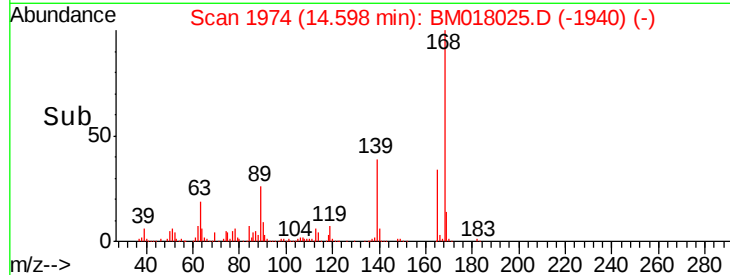
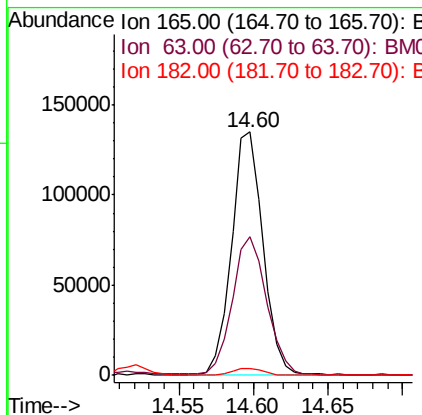
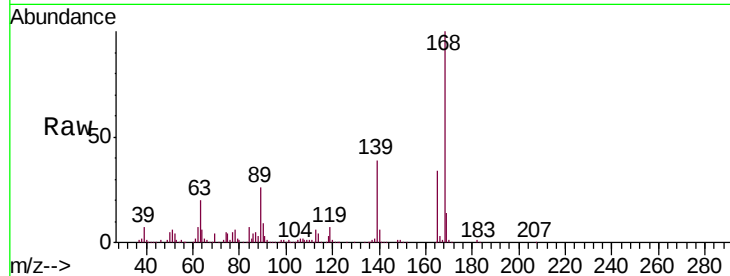




#54
 2,4-Dinitrotoluene
 Concen: 19.689 ng/ul
 RT: 14.60 min Scan# 1974
 Delta R.T. -0.00 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

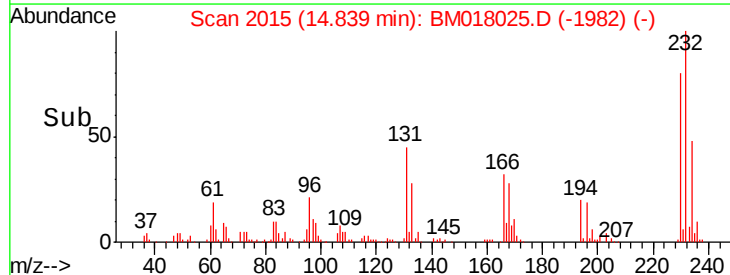
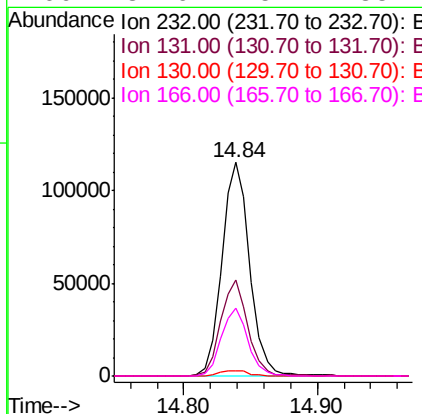
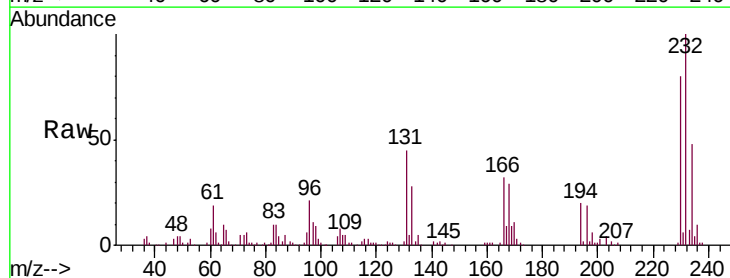
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP75

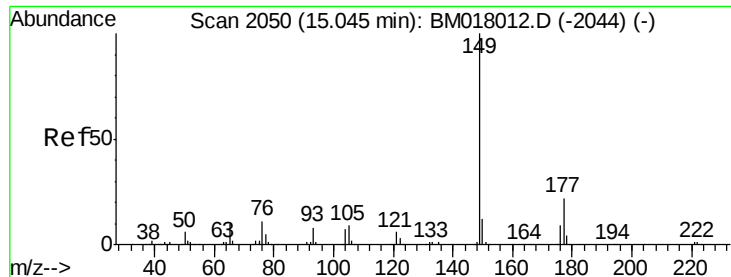
Tgt Ion	Ratio	Lower	Upper
165	100		
63	56.7	41.8	62.8
182	2.7	2.2	3.2



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 19.365 ng/ul
 RT: 14.84 min Scan# 2015
 Delta R.T. -0.01 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Tgt Ion	Ratio	Lower	Upper
232	100		
131	44.8	35.5	53.3
130	2.3	2.1	3.1
166	31.6	25.4	38.2

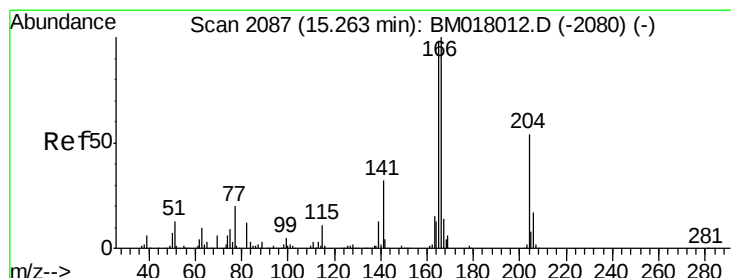
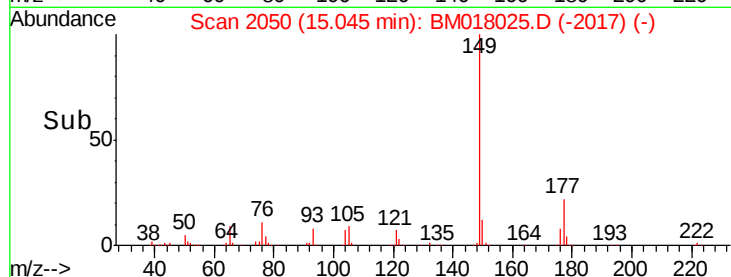
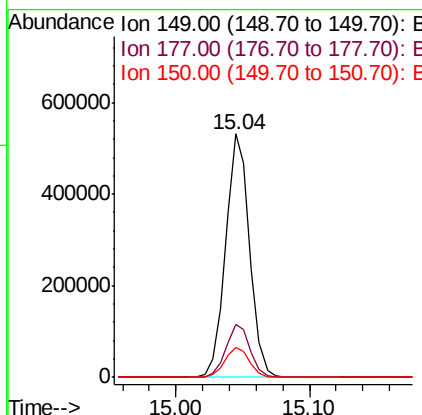
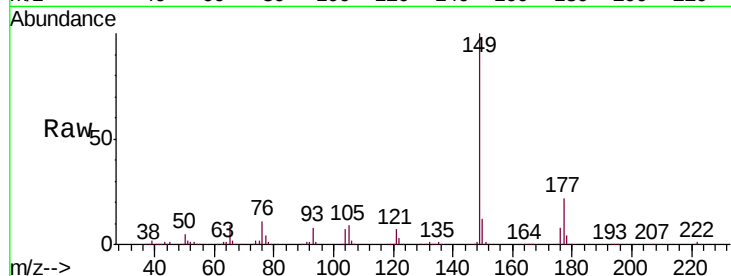




#56
Diethylphthalate
Concen: 19.052 ng/ul
RT: 15.04 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

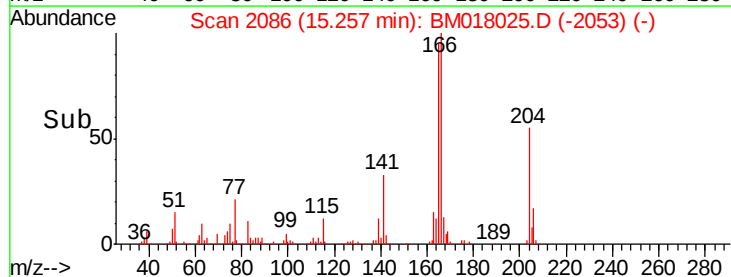
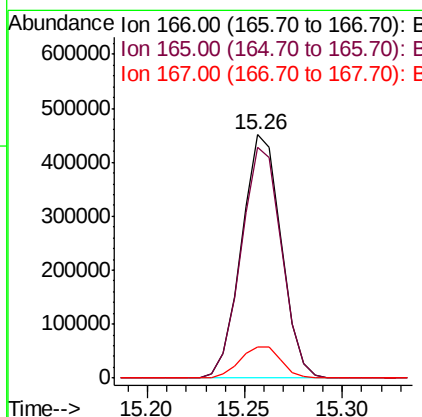
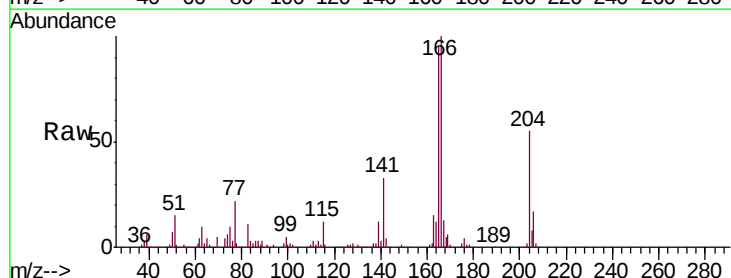
Instrument :
BNA_M
ClientSampleId :
DFTPP75

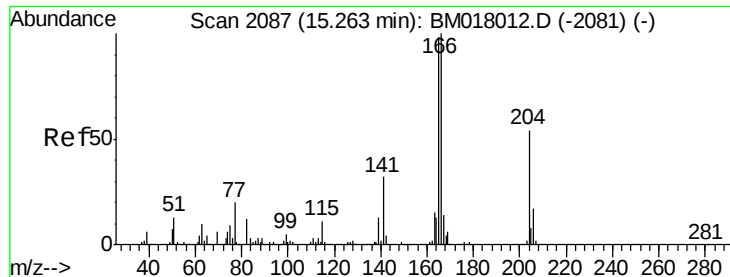
Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.9	17.0	25.6
150	12.3	10.0	15.0



#58
Fluorene
Concen: 18.824 ng/ul
RT: 15.26 min Scan# 2086
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion	Ratio	Lower	Upper
166	100		
165	95.0	78.0	117.0
167	12.8	10.8	16.2





#59

4-Chlorophenyl-phenylether

Concen: 18.844 ng/ul

RT: 15.26 min Scan# 2086

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

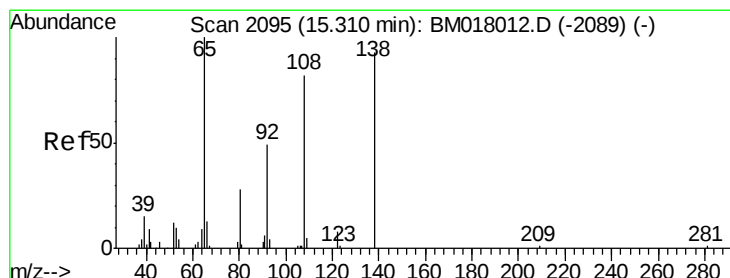
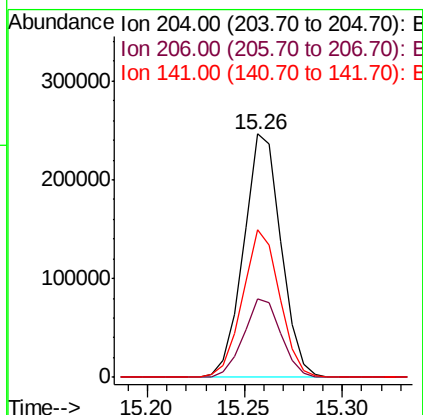
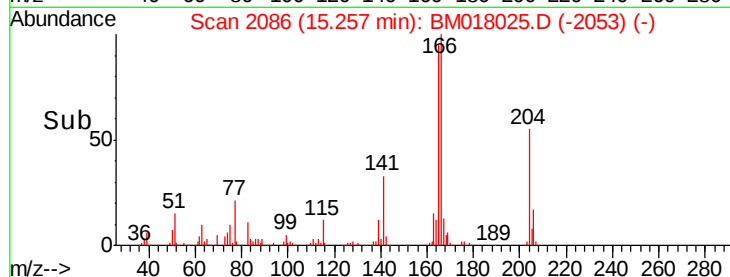
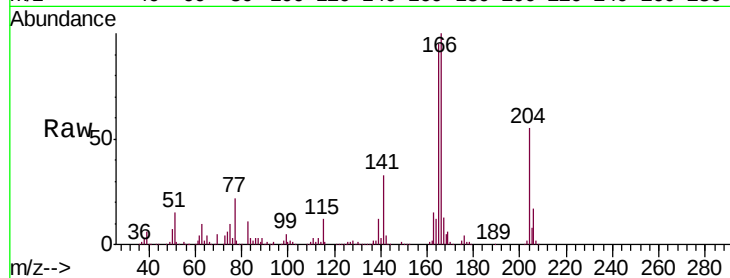
Tgt Ion:204 Resp: 327054

Ion Ratio Lower Upper

204 100

206 32.0 25.6 38.4

141 60.5 49.8 74.6



#60

4-Nitroaniline

Concen: 17.822 ng/ul

RT: 15.30 min Scan# 2094

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

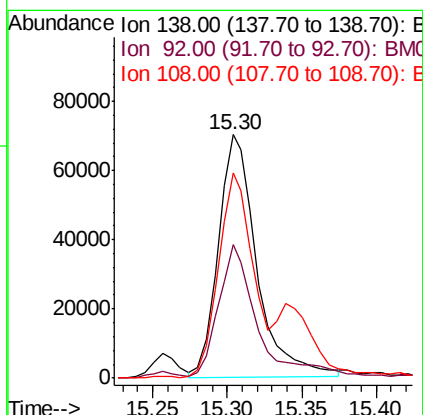
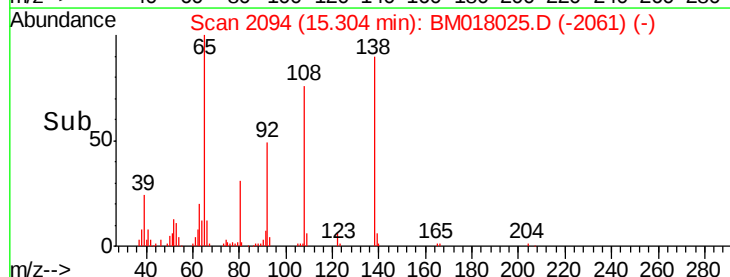
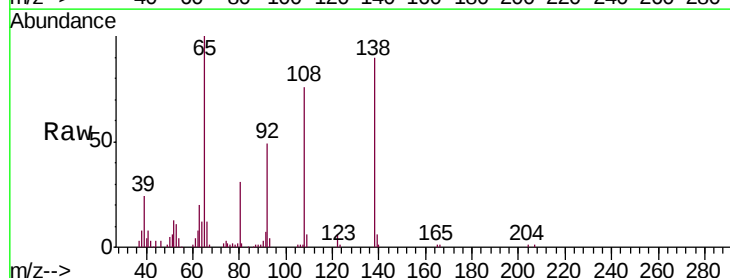
Tgt Ion:138 Resp: 126478

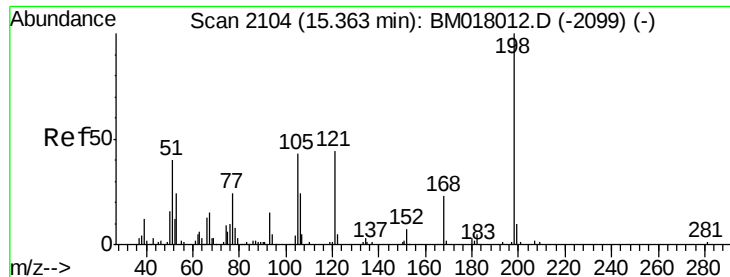
Ion Ratio Lower Upper

138 100

92 54.7 42.8 64.2

108 84.5 70.2 105.4

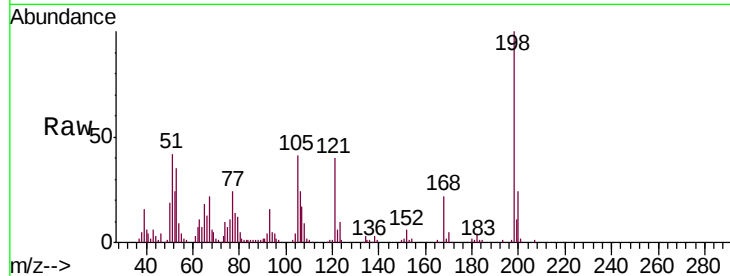




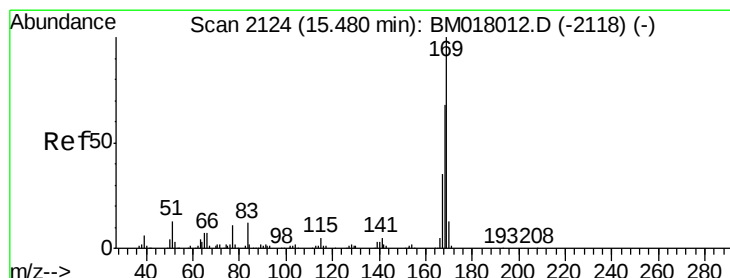
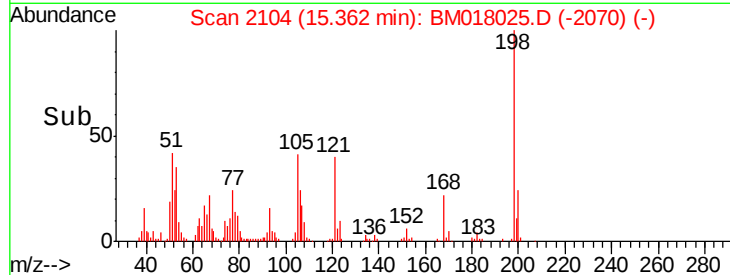
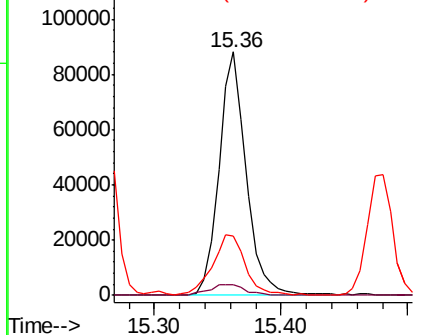
#63
 4,6-Dinitro-2-methylphenol
 Concen: 18.834 ng/ul
 RT: 15.36 min Scan# 2104
 Delta R.T. -0.00 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP75

Tgt Ion:198 Resp: 130543
 Ion Ratio Lower Upper
 198 100
 182 4.5 3.5 5.3
 77 24.3 24.6 36.8#

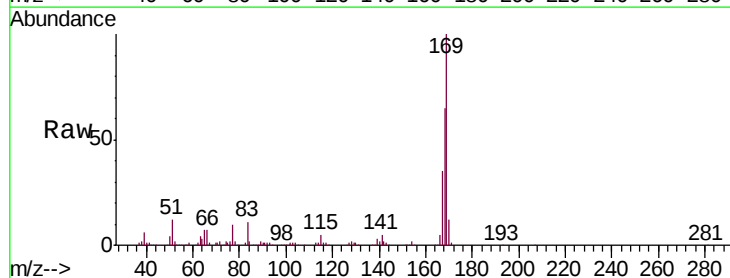


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): BM

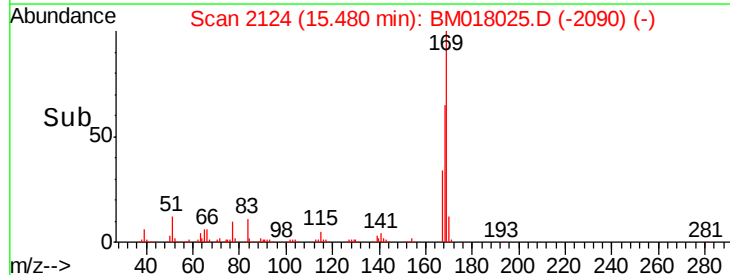
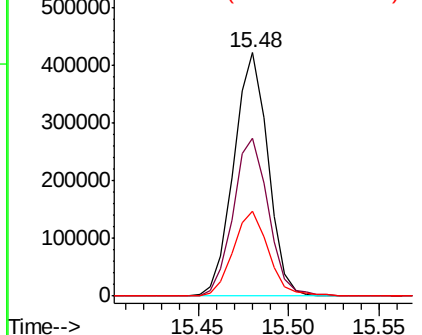


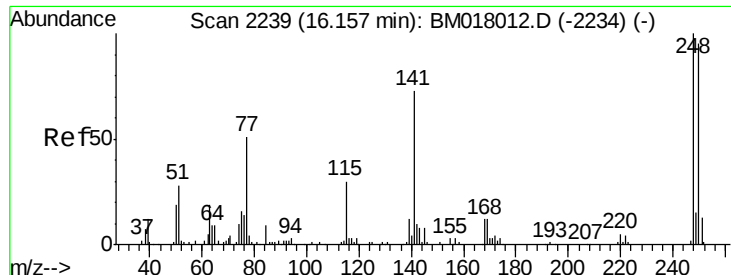
#64
 N-Nitrosodiphenylamine
 Concen: 19.166 ng/ul
 RT: 15.48 min Scan# 2124
 Delta R.T. -0.00 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Tgt Ion:169 Resp: 555152
 Ion Ratio Lower Upper
 169 100
 168 64.8 51.1 76.7
 167 34.7 27.8 41.8



Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

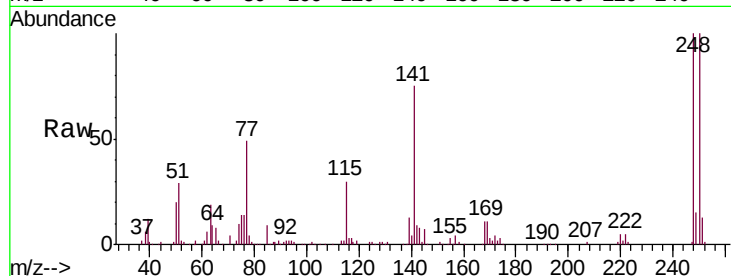




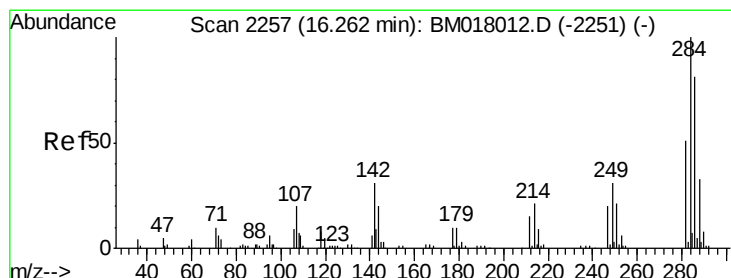
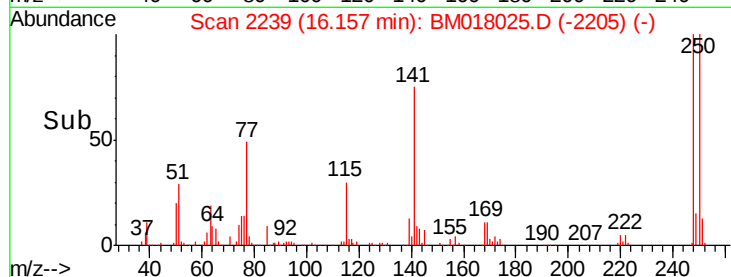
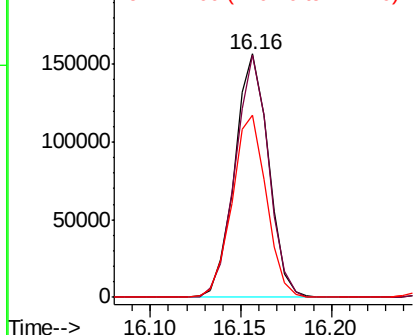
#65
4-Bromophenyl-phenylether
Concen: 18.956 ng/ul
RT: 16.16 min Scan# 2239
Delta R.T. -0.00 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Tgt Ion:248 Resp: 203795
Ion Ratio Lower Upper
248 100
250 99.7 80.8 121.2
141 75.0 56.9 85.3

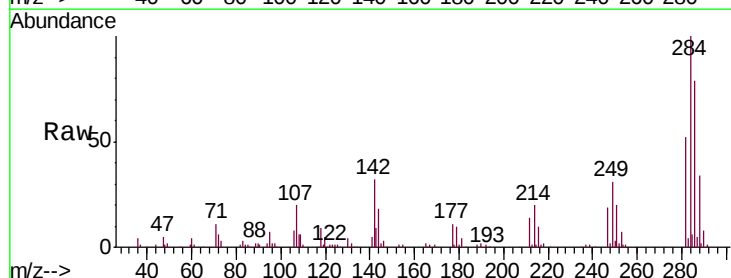


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

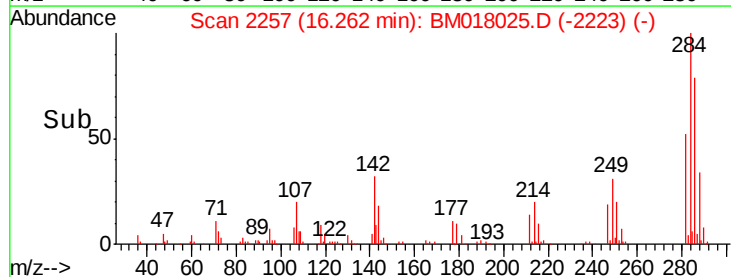
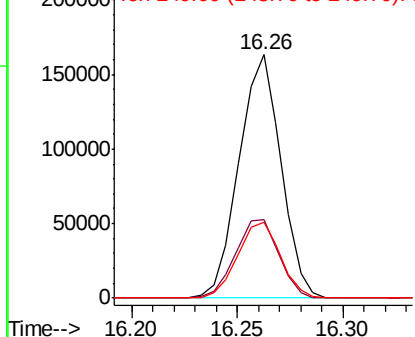


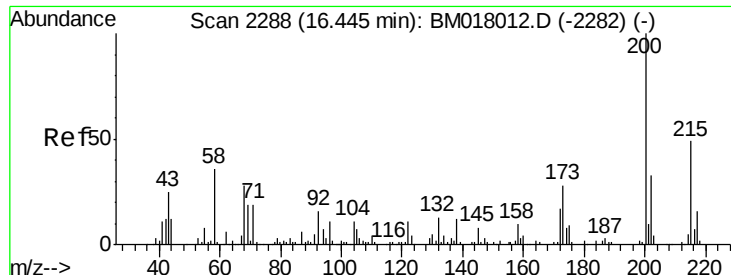
#66
Hexachlorobenzene
Concen: 18.786 ng/ul
RT: 16.26 min Scan# 2257
Delta R.T. -0.00 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion:284 Resp: 224483
Ion Ratio Lower Upper
284 100
142 32.2 26.2 39.4
249 31.1 24.0 36.0



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

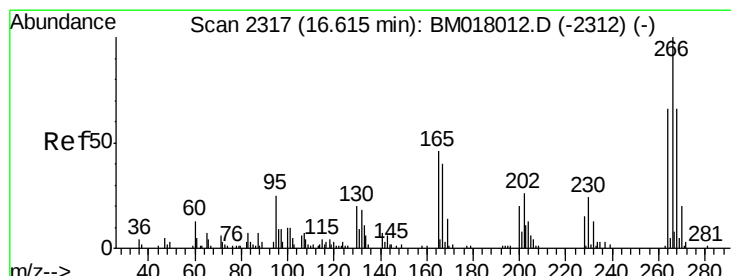
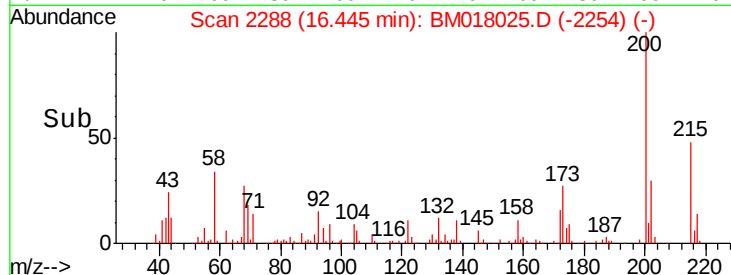
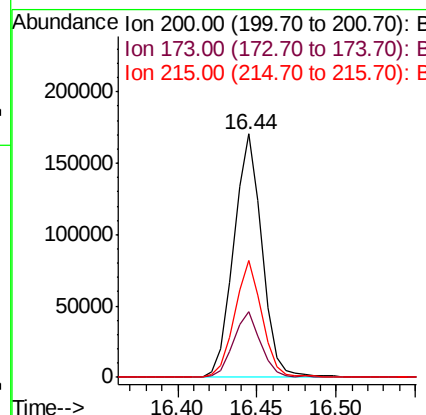
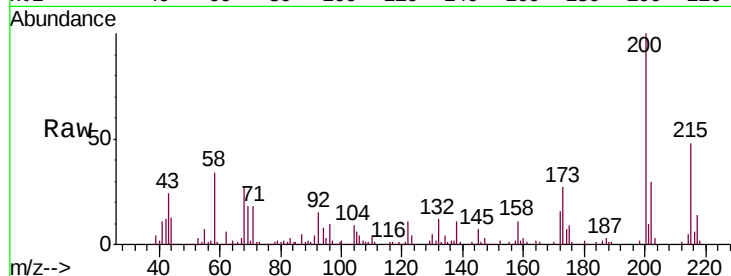




#67
 Atrazine
 Concen: 19.553 ng/ul
 RT: 16.44 min Scan# 2288
 Delta R.T. -0.00 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

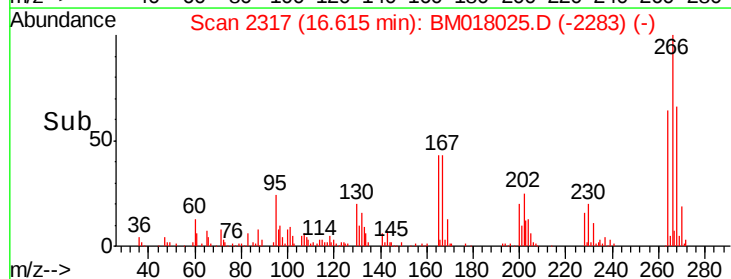
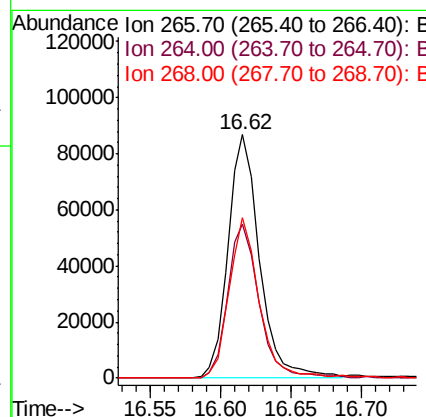
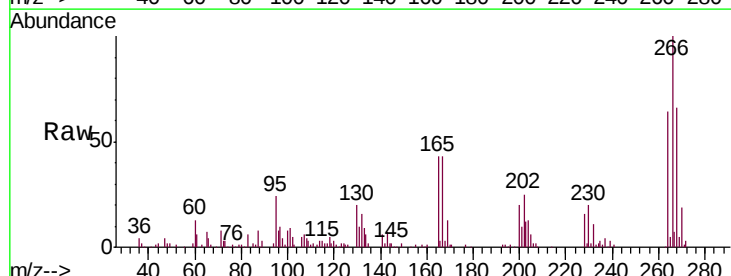
Instrument :
 BNA_M
 ClientSampleId :
 DFTPP75

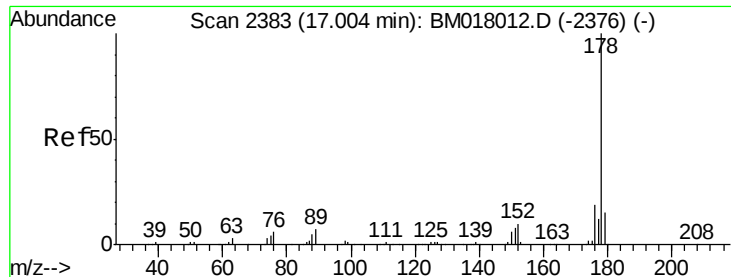
Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.7	21.0	31.6
215	48.0	38.2	57.2



#68
 Pentachlorophenol
 Concen: 18.122 ng/ul
 RT: 16.62 min Scan# 2317
 Delta R.T. -0.00 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.5	50.2	75.2
268	65.8	49.8	74.8





#69

Phenanthrene

Concen: 18.915 ng/ul

RT: 17.00 min Scan# 2383

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

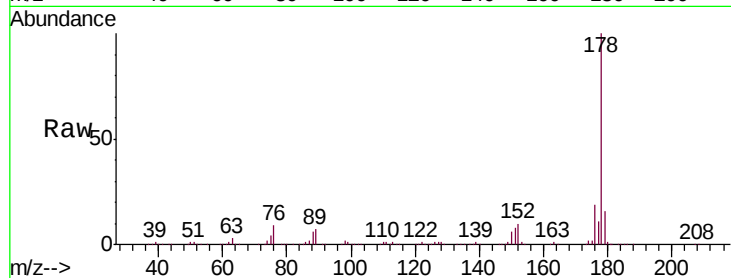
Tgt Ion:178 Resp: 1017652

Ion Ratio Lower Upper

178 100

179 15.6 11.8 17.8

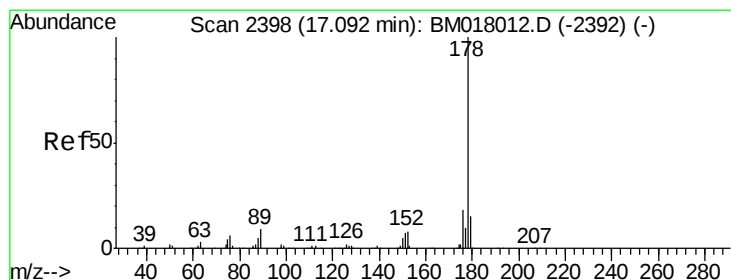
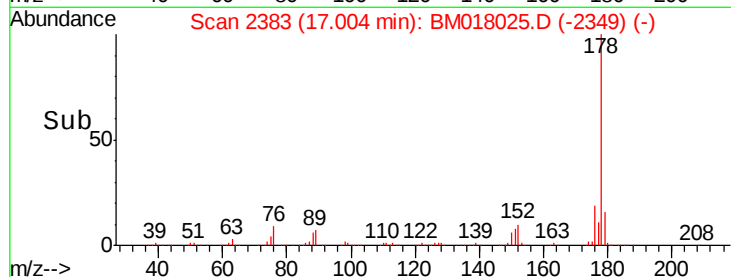
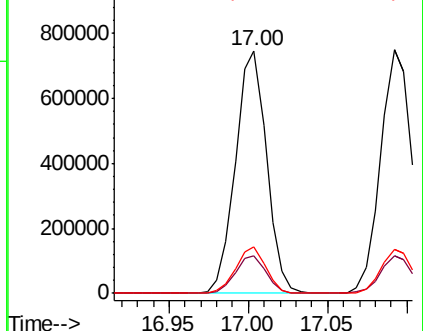
176 19.1 15.0 22.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 19.026 ng/ul

RT: 17.09 min Scan# 2398

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

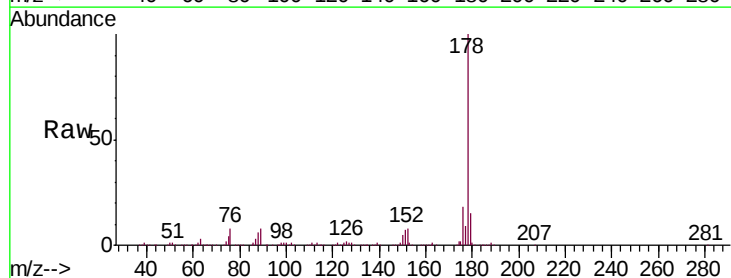
Tgt Ion:178 Resp: 1046843

Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

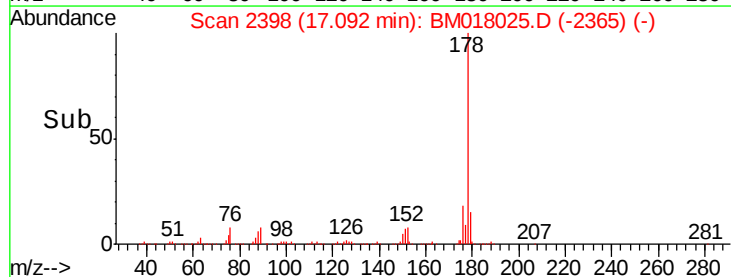
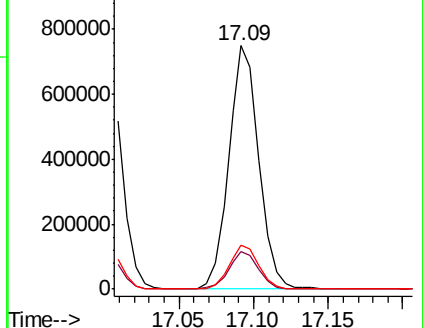
176 17.9 14.8 22.2

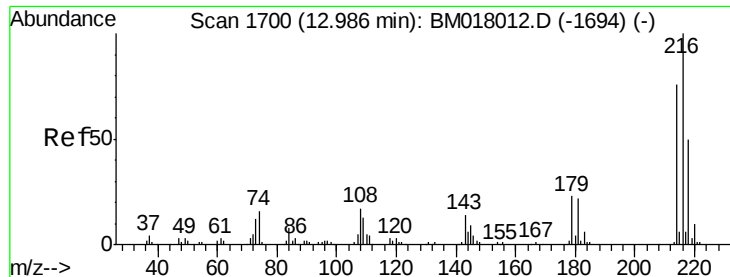


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

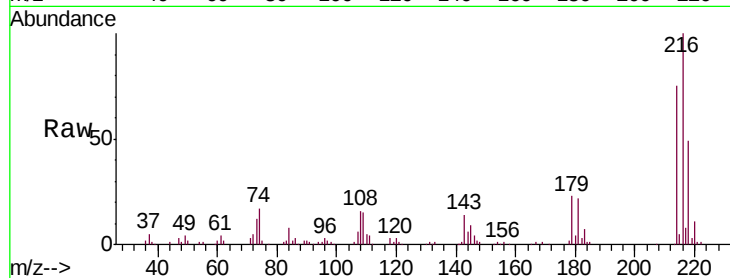




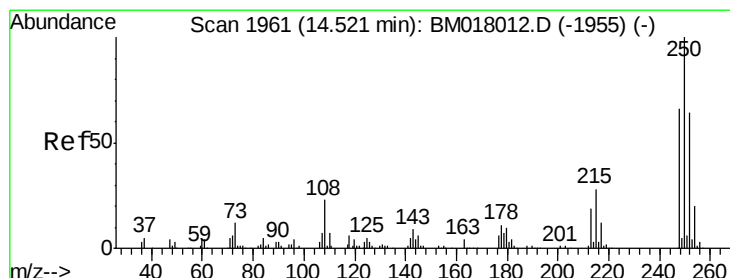
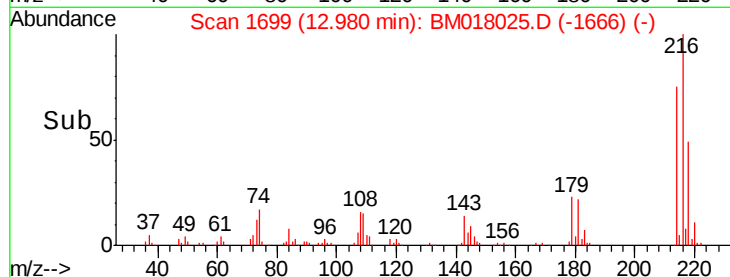
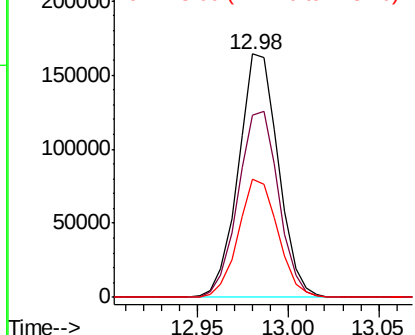
#72
 1,2,3,4-Tetrachlorobenzene
 Concen: 18.875 ng/uL
 RT: 12.98 min Scan# 1699
 Delta R.T. -0.01 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP75

Tgt Ion	Ratio	Lower	Upper
216	100		
214	74.6	62.2	93.4
218	48.7	37.9	56.9

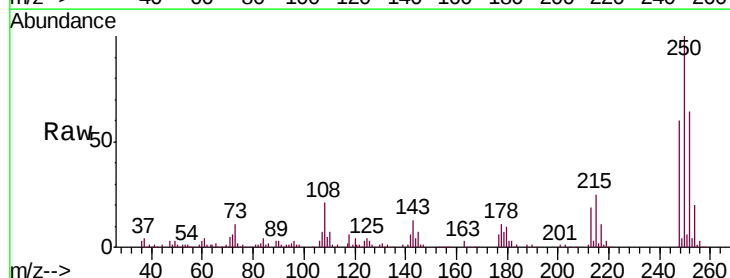


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 218.00 (217.70 to 218.70): E

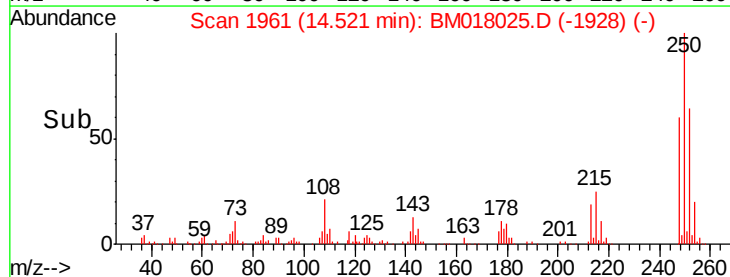
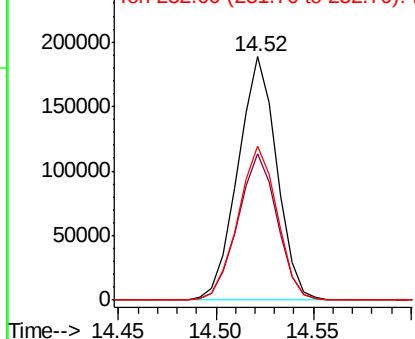


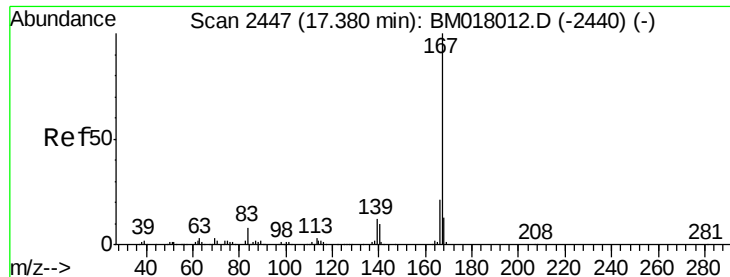
#73
 Pentachlorobenzene
 Concen: 19.082 ng/uL
 RT: 14.52 min Scan# 1961
 Delta R.T. -0.01 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Tgt Ion	Ratio	Lower	Upper
250	100		
248	60.2	50.5	75.7
252	63.5	50.6	76.0



Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E

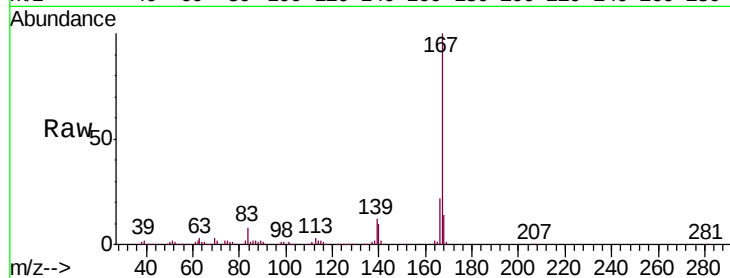




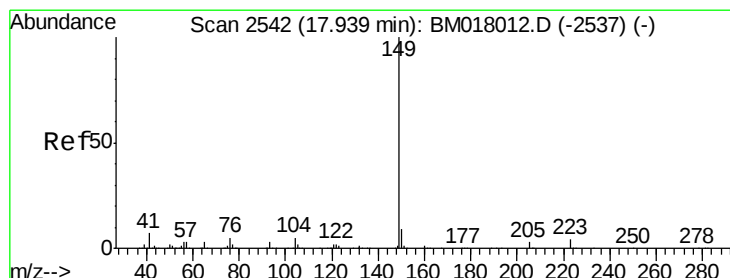
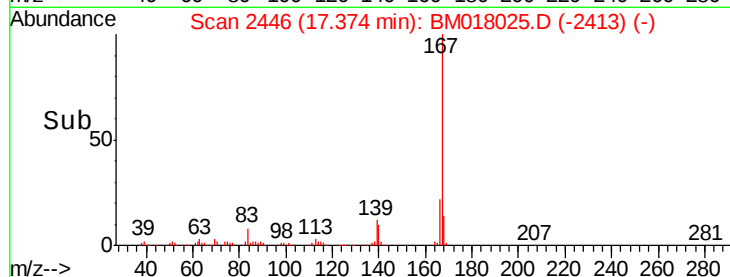
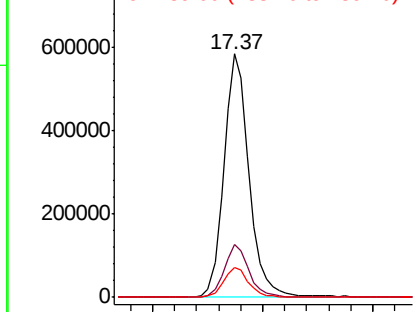
#74
 Carbazole
 Concen: 19.111 ng/ul
 RT: 17.37 min Scan# 2446
 Delta R.T. -0.01 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP75

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.0	25.4
139	12.3	10.5	15.7

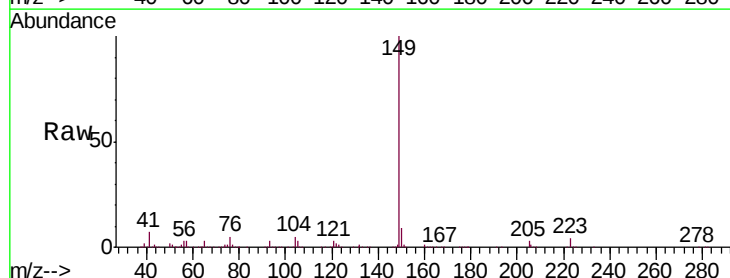


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

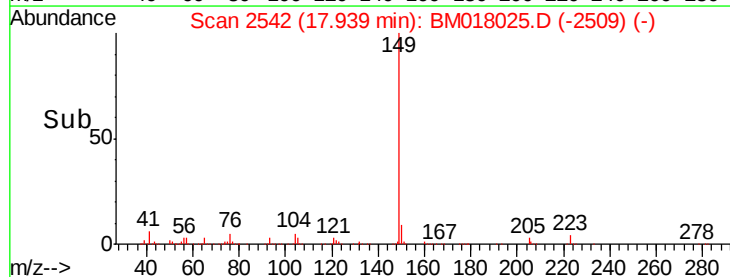
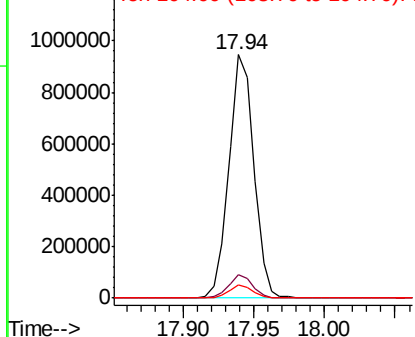


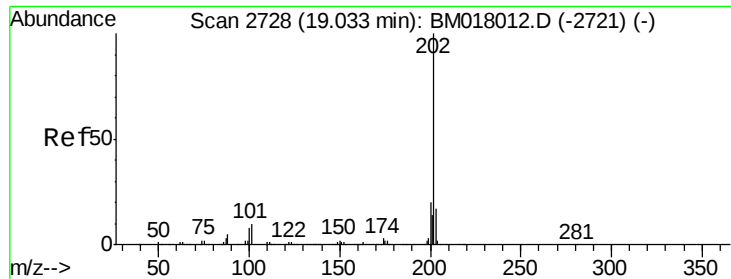
#75
 Di-n-butylphthalate
 Concen: 19.012 ng/ul
 RT: 17.94 min Scan# 2542
 Delta R.T. -0.01 min
 Lab File: BM018025.D
 Acq: 10 Dec 2018 13:37

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.0	10.6
104	5.3	4.2	6.4



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 104.00 (103.70 to 104.70): E

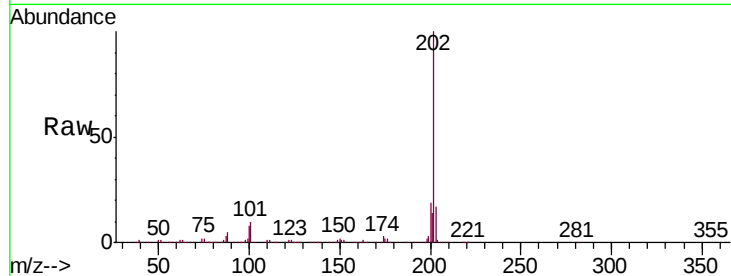




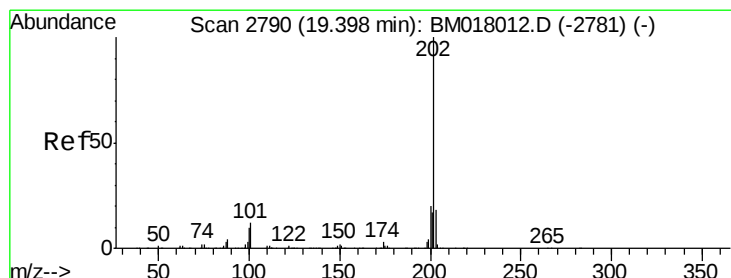
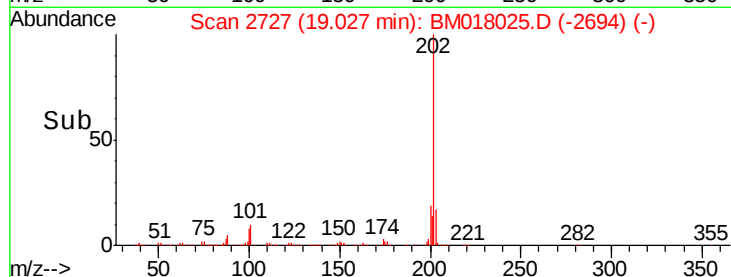
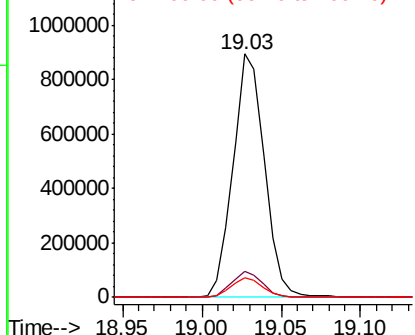
#76
Fluoranthene
Concen: 19.487 ng/ul
RT: 19.03 min Scan# 2727
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Instrument :
BNA_M
ClientSampleId :
DFTPP75

Tgt Ion:202 Resp: 1233231
Ion Ratio Lower Upper
202 100
101 10.4 8.4 12.6
100 8.0 6.6 9.8

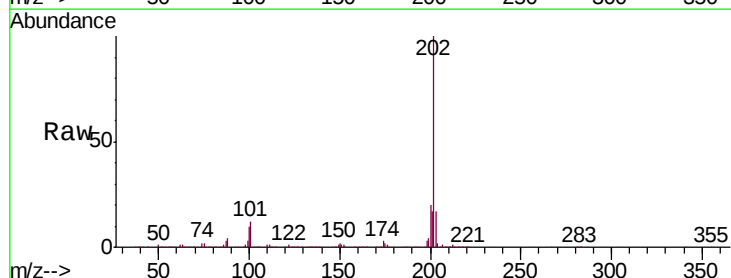


Abundance Ion 202.00 (201.70 to 202.70): E
1200000 Ion 101.00 (100.70 to 101.70): E
1000000 Ion 100.00 (99.70 to 100.70): B

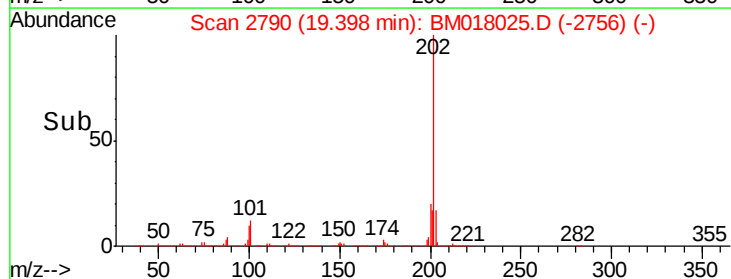
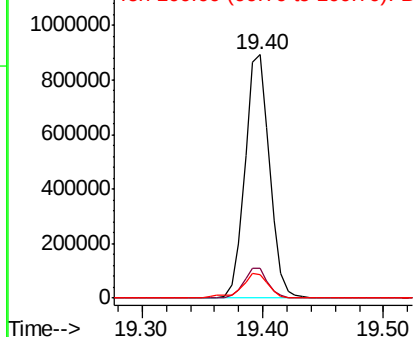


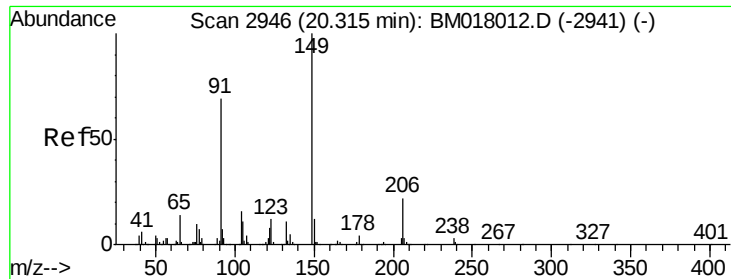
#79
Pyrene
Concen: 18.504 ng/ul
RT: 19.40 min Scan# 2790
Delta R.T. -0.00 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion:202 Resp: 1267671
Ion Ratio Lower Upper
202 100
101 12.1 9.6 14.4
100 9.5 7.9 11.9



Abundance Ion 202.00 (201.70 to 202.70): E
1200000 Ion 101.00 (100.70 to 101.70): E
1000000 Ion 100.00 (99.70 to 100.70): B

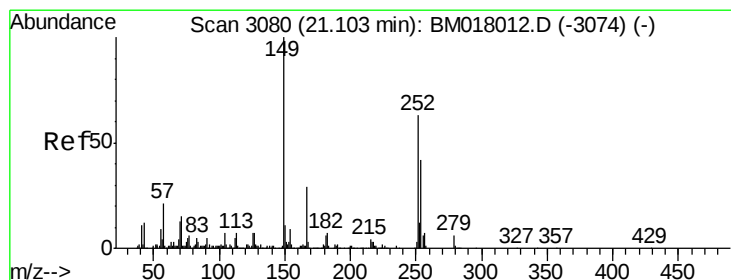
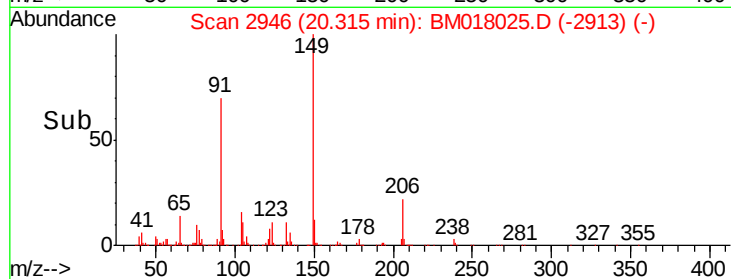
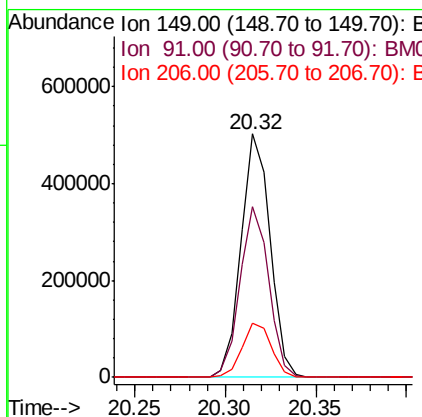
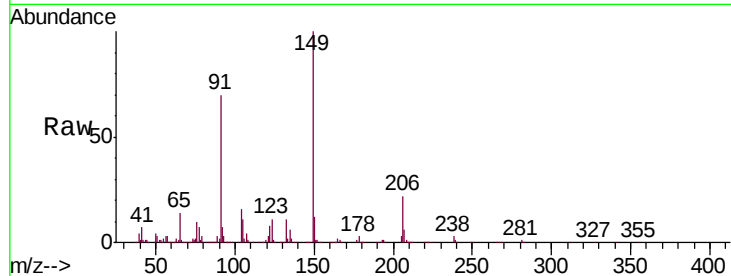




#80
Butylbenzylphthalate
Concen: 19.145 ng/ul
RT: 20.32 min Scan# 2946
Delta R.T. -0.01 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

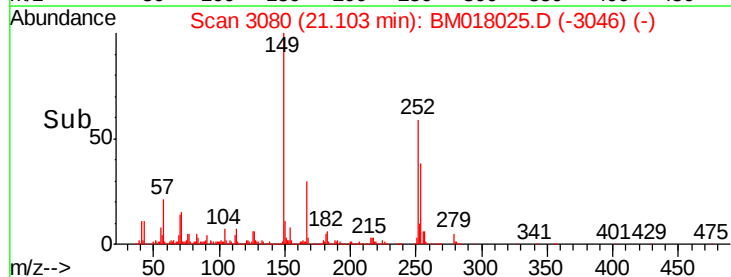
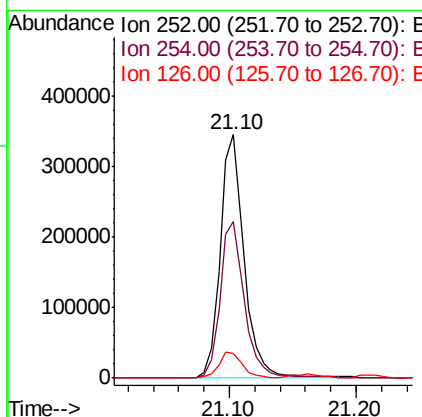
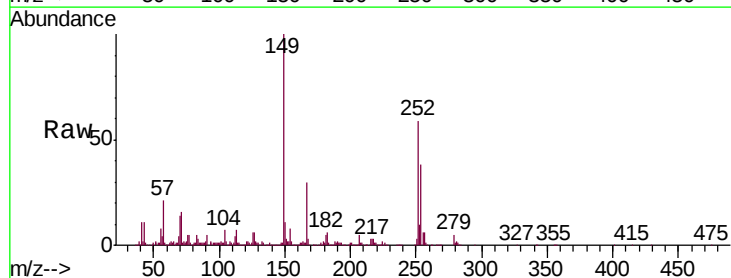
Instrument :
BNA_M
ClientSampleId :
DFTPP75

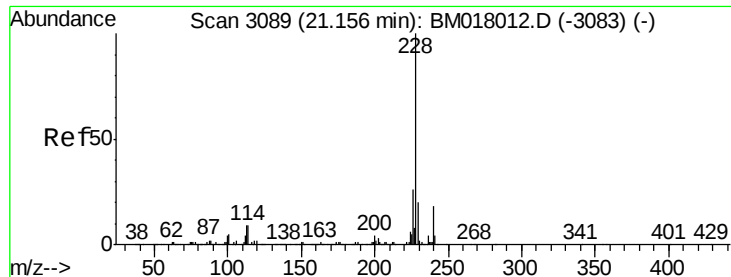
Tgt Ion	Ratio	Lower	Upper
149	100		
91	70.0	58.0	87.0
206	22.3	16.6	24.8



#81
3,3'-Dichlorobenzidine
Concen: 19.518 ng/ul
RT: 21.10 min Scan# 3080
Delta R.T. -0.00 min
Lab File: BM018025.D
Acq: 10 Dec 2018 13:37

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.3	51.2	76.8
126	10.3	9.1	13.7





#82

Benzo(a)anthracene

Concen: 18.815 ng/ul

RT: 21.16 min Scan# 3089

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

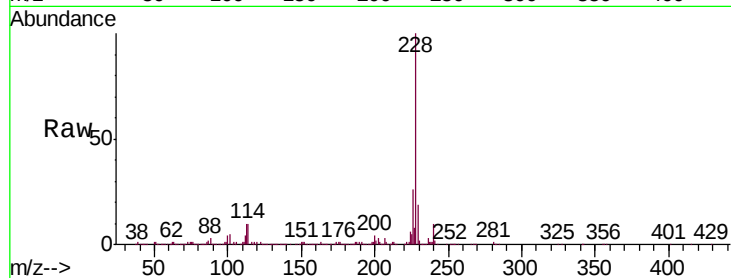
Tgt Ion:228 Resp: 1316980

Ion Ratio Lower Upper

228 100

229 19.3 16.0 24.0

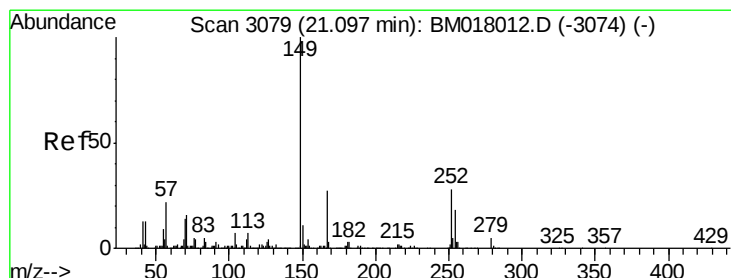
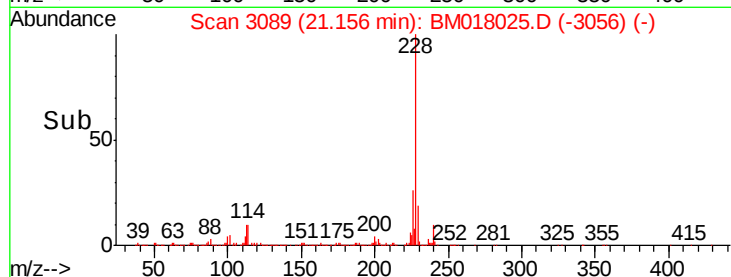
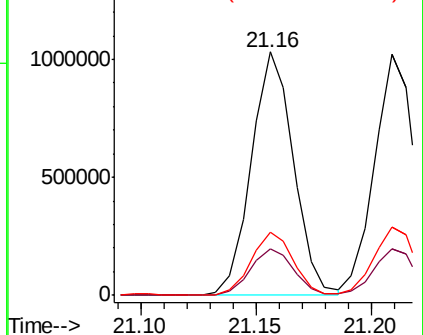
226 25.7 21.0 31.6



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



#83

Bis(2-ethylhexyl)phthalate

Concen: 19.294 ng/ul

RT: 21.10 min Scan# 3079

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

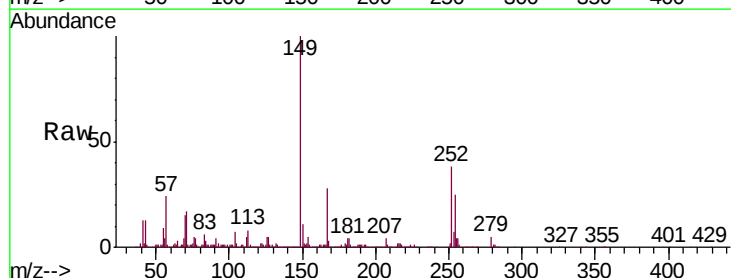
Tgt Ion:149 Resp: 836927

Ion Ratio Lower Upper

149 100

167 27.9 21.9 32.9

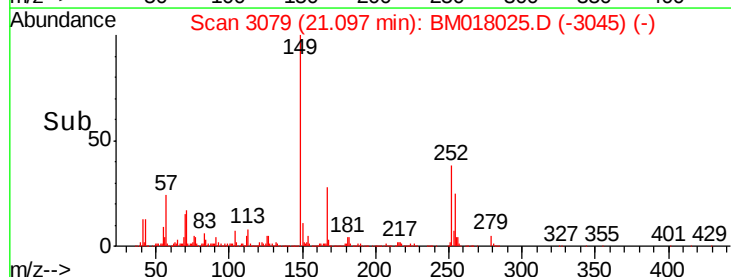
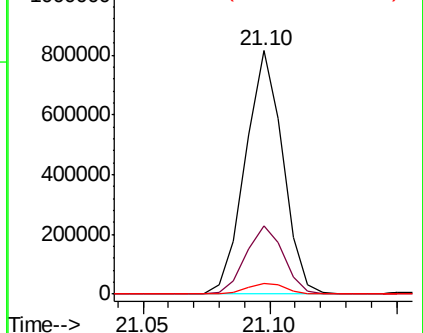
279 4.6 3.6 5.4

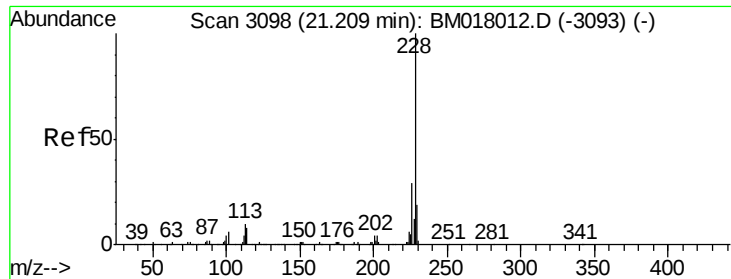


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#84

Chrysene

Concen: 18.992 ng/ul

RT: 21.21 min Scan# 3098

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

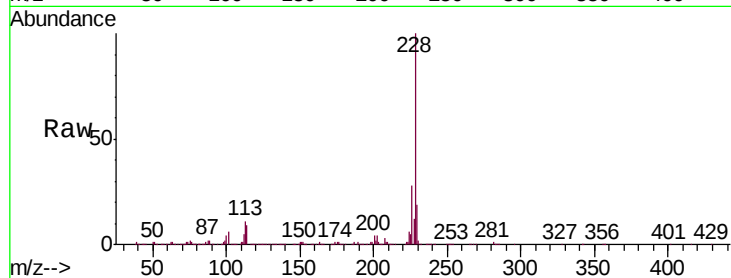
Tgt Ion:228 Resp: 1243295

Ion Ratio Lower Upper

228 100

226 28.4 23.7 35.5

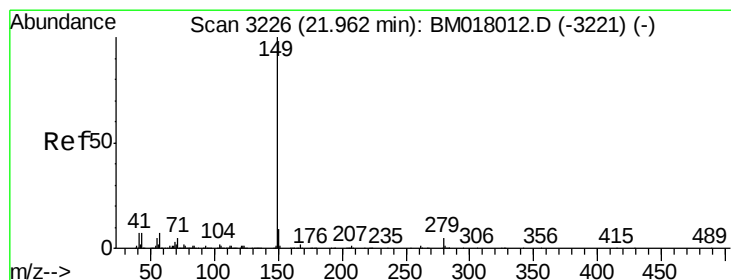
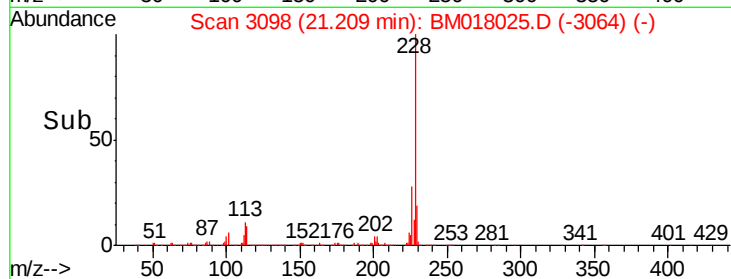
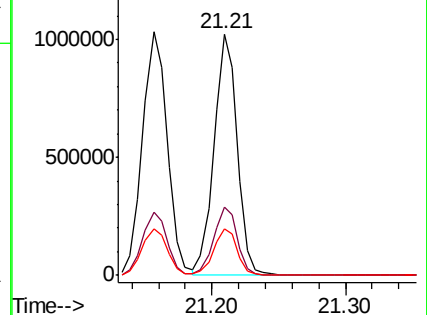
229 19.3 15.8 23.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#86

Di-n-octyl phthalate

Concen: 17.351 ng/ul

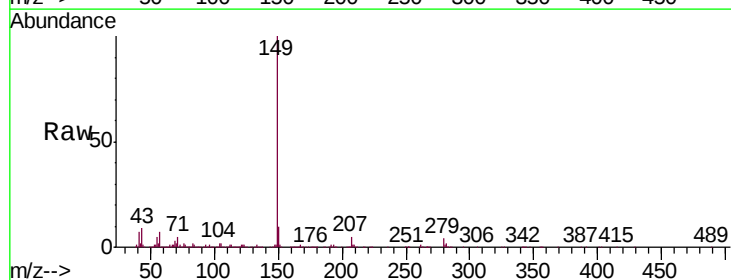
RT: 21.96 min Scan# 3226

Delta R.T. -0.01 min

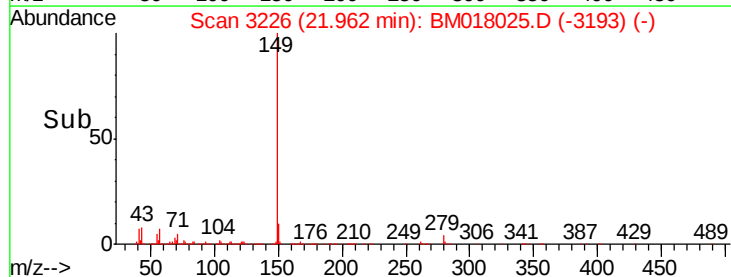
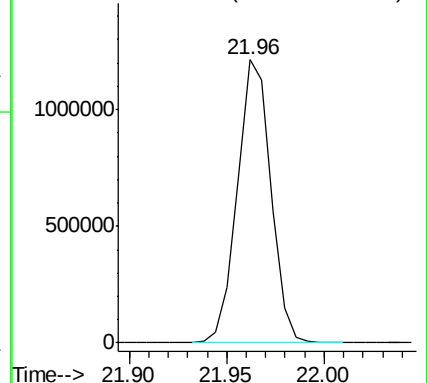
Lab File: BM018025.D

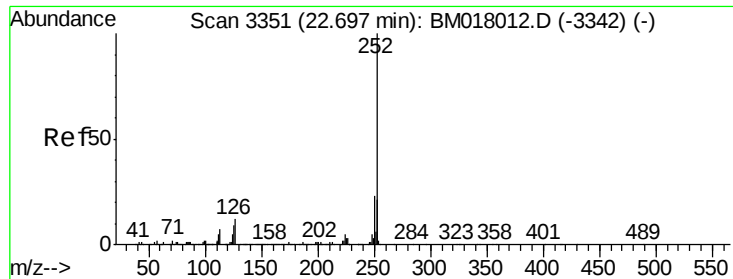
Acq: 10 Dec 2018 13:37

Tgt Ion:149 Resp: 1438001



Abundance Ion 149.00 (148.70 to 149.70): E





#87

Benzo(b)fluoranthene

Concen: 18.221 ng/ul

RT: 22.70 min Scan# 3352

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

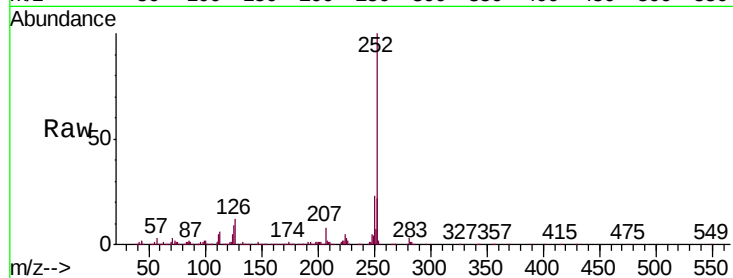
Tgt Ion:252 Resp: 1340147

Ion Ratio Lower Upper

252 100

253 21.9 17.0 25.4

125 9.3 7.3 10.9

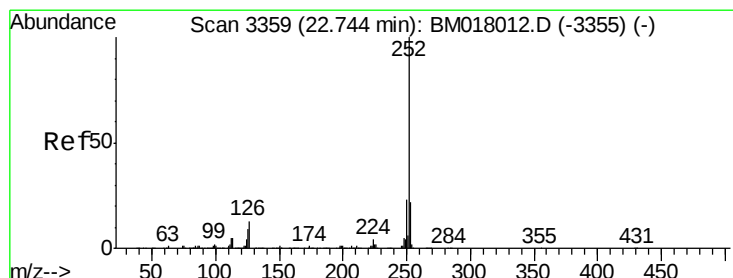
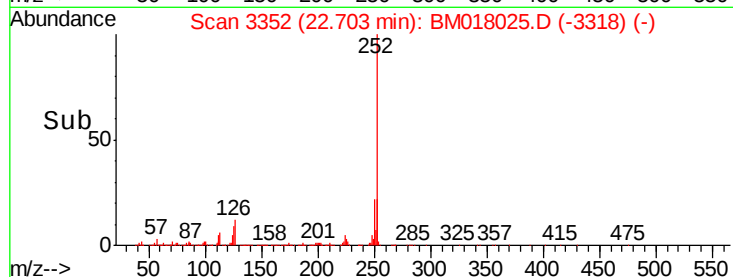
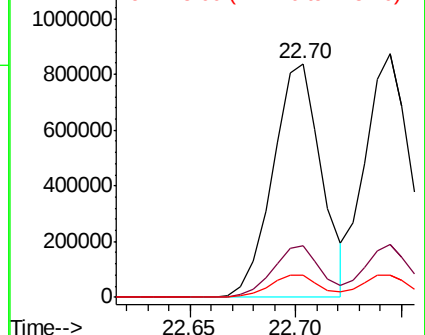


Abundance

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: 18.414 ng/ul

RT: 22.74 min Scan# 3359

Delta R.T. -0.00 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

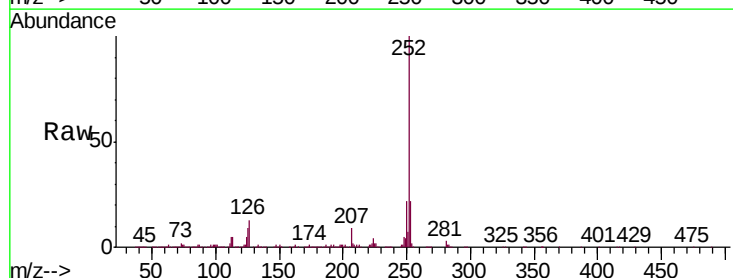
Tgt Ion:252 Resp: 1316267

Ion Ratio Lower Upper

252 100

253 21.5 17.4 26.0

125 9.1 7.1 10.7

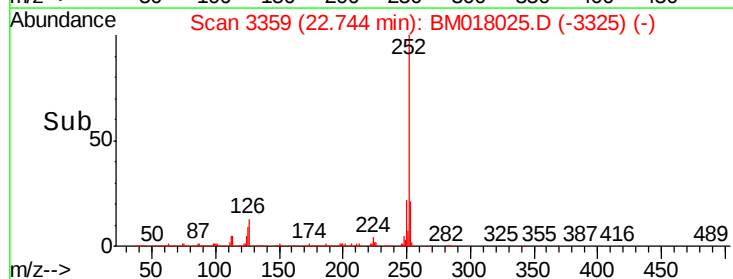
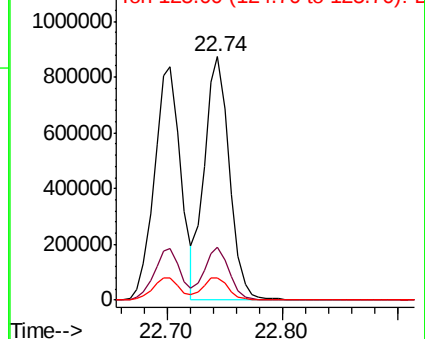


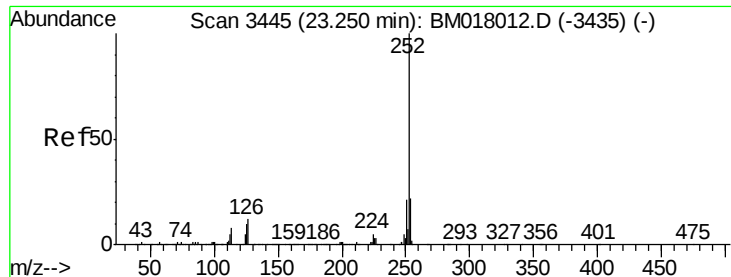
Abundance

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

Benzo(a)pyrene

Concen: 18.362 ng/ul

RT: 23.25 min Scan# 3445

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

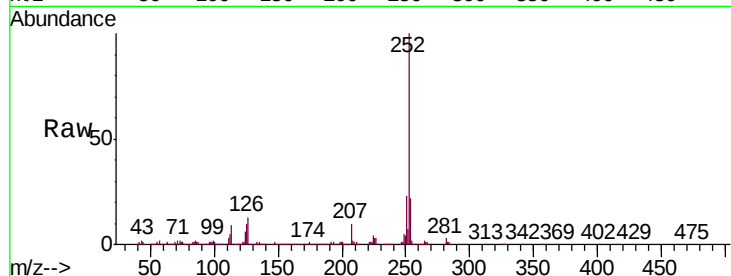
Tgt Ion:252 Resp: 1280740

Ion Ratio Lower Upper

252 100

253 21.6 17.4 26.0

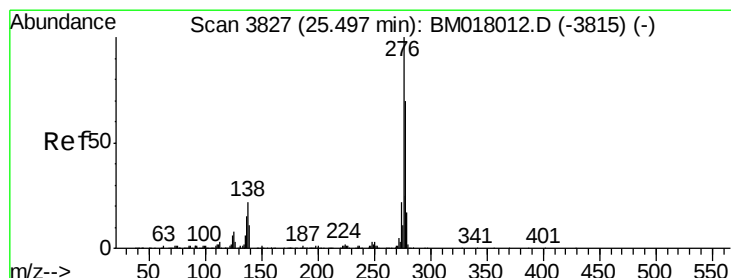
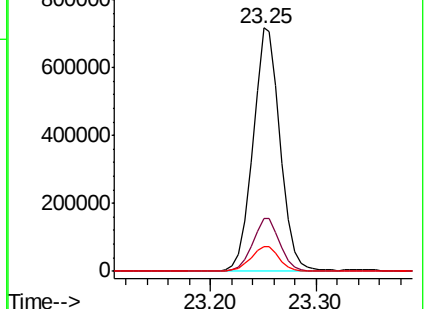
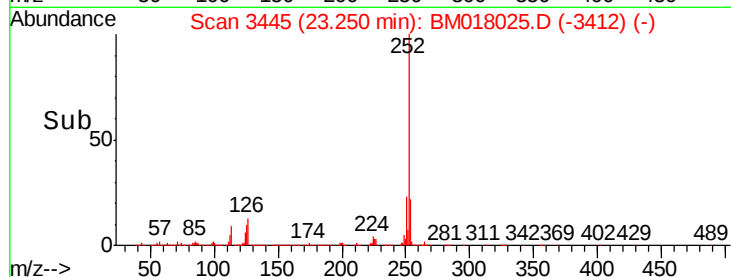
125 10.3 7.9 11.9



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



#91

Indeno(1,2,3-cd)pyrene

Concen: 20.102 ng/ul

RT: 25.50 min Scan# 3828

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

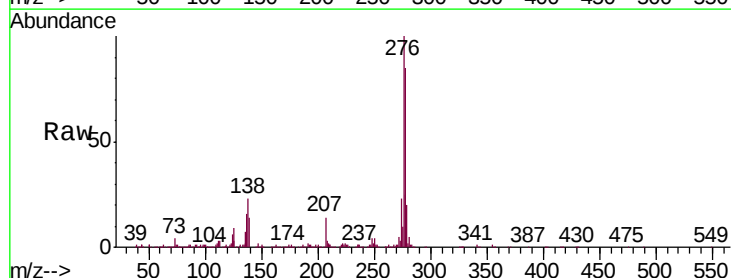
Tgt Ion:276 Resp: 1485658

Ion Ratio Lower Upper

276 100

138 22.8 18.2 27.2

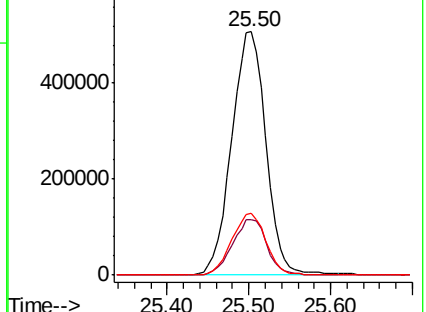
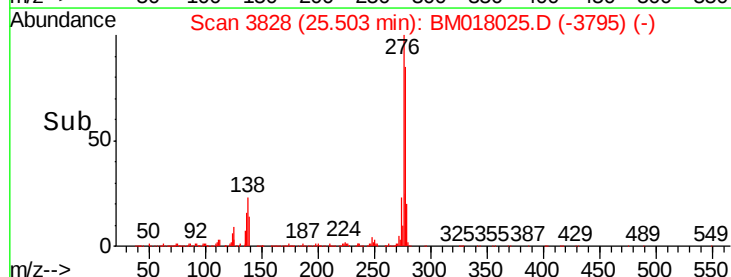
277 25.1 20.2 30.4

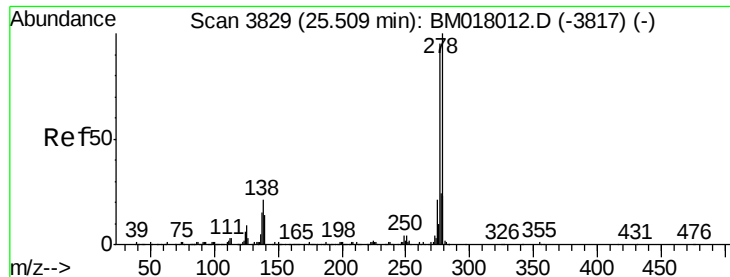


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#92

Dibenzo(a,h)anthracene

Concen: 19.822 ng/ul

RT: 25.51 min Scan# 3829

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

Instrument :

BNA_M

ClientSampleId :

DFTPP75

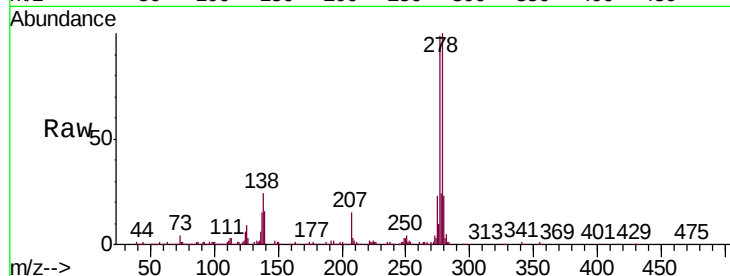
Tgt Ion:278 Resp: 1236854

Ion Ratio Lower Upper

278 100

139 15.7 11.5 17.3

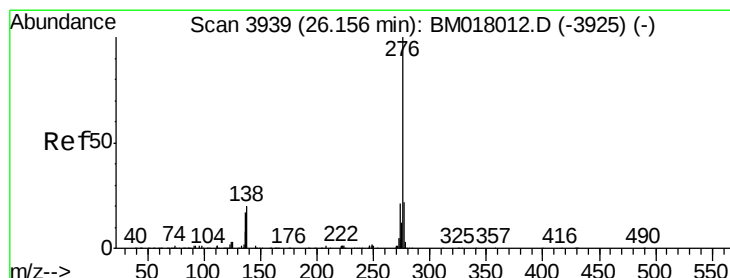
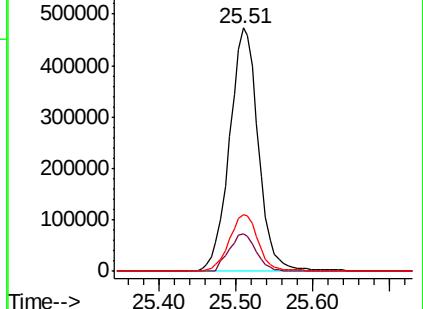
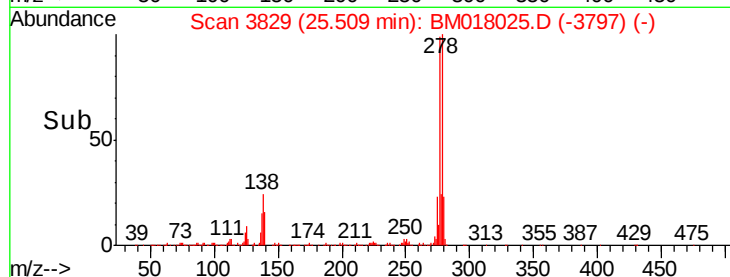
279 23.4 18.9 28.3



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#93

Benzo(g,h,i)perylene

Concen: 20.371 ng/ul

RT: 26.16 min Scan# 3939

Delta R.T. -0.01 min

Lab File: BM018025.D

Acq: 10 Dec 2018 13:37

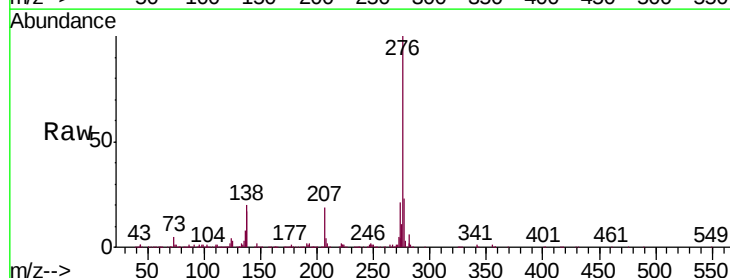
Tgt Ion:276 Resp: 1216740

Ion Ratio Lower Upper

276 100

138 19.6 15.8 23.6

277 23.0 18.6 27.8



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

