

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042318\
 Data File : BM014793.D
 Acq On : 24 Apr 2018 01:29
 Operator : SJ/JU
 Sample : J2431-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 24 04:05:24 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 24 02:13:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.53	152	428480	20.00	ng/ul	0.00
18) Naphthalene-d8	11.37	136	1753796	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.13	164	901920	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.85	188	1851094	20.00	ng/ul	0.01
75) Chrysene-d12	21.94	240	1965087	20.00	ng/ul	0.02
83) Perylene-d12	24.43	264	2021356	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.66	96	32322	3.29	ng/uL	0.00
5) Phenol-d5	7.65	99	634646	19.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	430911	20.29	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	518601	18.72	ng/ul	0.00
13) 4-Methylphenol-d8	9.22	113	487867	18.47	ng/ul	0.00
19) Nitrobenzene-d5	9.71	128	245694	19.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.44	143	259284	20.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.97	165	466704	18.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.49	131	536875	21.20	ng/ul	0.00
43) Dimethylphthalate-d6	14.52	166	1304158	18.52	ng/ul	0.00
46) Acenaphthylene-d8	14.83	160	1605358	18.47	ng/ul	0.00
51) 4-Nitrophenol-d4	15.29	143	191888	14.69	ng/ul	0.00
57) Fluorene-d10	16.10	176	1115252	18.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.22	200	53547	5.35	ng/ul	0.02
70) Anthracene-d10	17.96	188	1623852	18.82	ng/ul	0.02
76) Pyrene-d10	20.19	212	1791452	19.27	ng/ul	0.01
87) Benzo(a)pyrene-d12	24.27	264	1974834	19.89	ng/ul	0.01

Target Compounds

				Ovalue	
6) Phenol	7.67	94	38867	1.193	ng/ul# 87
15) N-Nitroso-di-n-propylamine	9.30	70	64889	3.230	ng/ul# 69
21) Isophorone	10.27	82	103561	1.999	ng/ul# 1
28) Naphthalene	11.42	128	180179	2.108	ng/ul# 97
34) 2-Methylnaphthalene	12.99	142	294040	4.955	ng/ul 98
40) 1,1'-Biphenyl	13.97	154	316834	4.368	ng/ul# 98
44) Dimethylphthalate	14.56	163	295748	4.345	ng/ul# 98
47) Acenaphthylene	14.86	152	648737	7.702	ng/ul# 96
49) Acenaphthene	15.19	153	2184050	36.487	ng/ul 97
53) Dibenzofuran	15.52	168	3549332	42.701	ng/ul 99
54) 2,4-Dinitrotoluene	15.43	165	96662	5.256	ng/ul# 71
58) Fluorene	16.17	166	7961690	118.623	ng/ul 98
60) 4-Nitroaniline	16.17	138	89515	6.247	ng/ul# 15
64) N-Nitrosodiphenylamine	16.36	169	144153	2.685	ng/ul# 70
72) Carbazole	18.23	167	230399	2.677	ng/ul# 81
73) Di-n-butylphthalate	18.76	149	179548	1.716	ng/ul# 1
74) Fluoranthene	19.94	202	128225	1.183	ng/ul# 63
77) Pyrene	20.12	202	238601	2.078	ng/ul# 75
78) Butylbenzylphthalate	21.04	149	629217	13.433	ng/ul 90
80) Benzo(a)anthracene	21.98	228	17374781	151.197	ng/ul# 72
81) Bis(2-ethylhexyl)phthalate	21.80	149	11168065	162.431	ng/ul 93
82) Chrysene	21.98	228	17374781	161.510	ng/ul# 75
84) Di-n-octyl phthalate	22.76	149	697012	5.995	ng/ul# 90

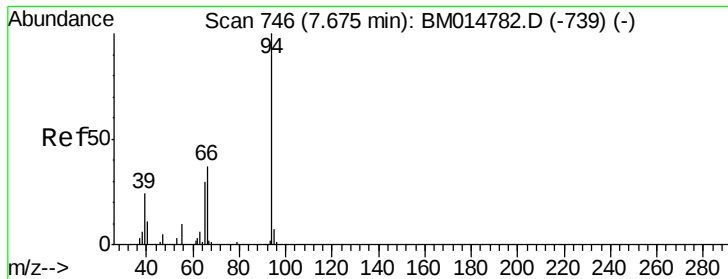
Data Path : Z:\HPCHEM1\BNA M\DATA\BM042318\
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 24 02:13:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) Benzo(b)fluoranthene	23.68	252	17860001	149.886	ng/ul#	94
86) Benzo(k)fluoranthene	23.68	252	17860001	155.871	ng/ul#	92
88) Benzo(a)pyrene	24.33	252	11403092	100.885	ng/ul#	95
89) Indeno(1,2,3-cd)pyrene	27.01	276	4383258	32.056	ng/ul#	91
90) Dibenzo(a,h)anthracene	27.01	278	1274910	11.073	ng/ul#	92
91) Benzo(a,h,i)perylene	27.81	276	3470137	30.848	ng/ul#	89

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



#6

Phenol

Concen: 1.193 ng/ul

RT: 7.67 min Scan# 746

Delta R.T. -0.00 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampleId :

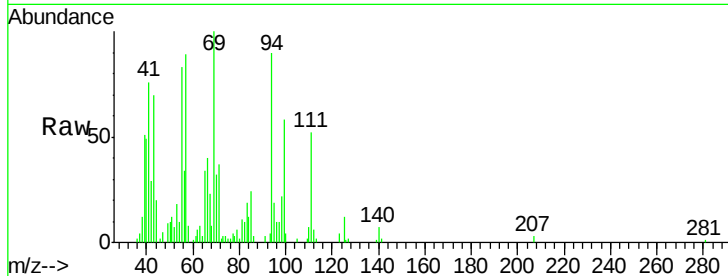
Tot Ion: 94 Resp: 38867

Ion Ratio Lower Upper

94 100

65 37.5 28.2 42.4

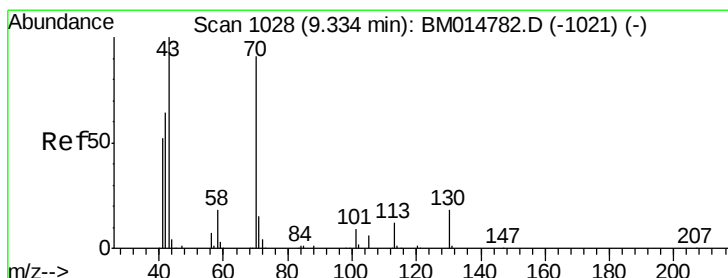
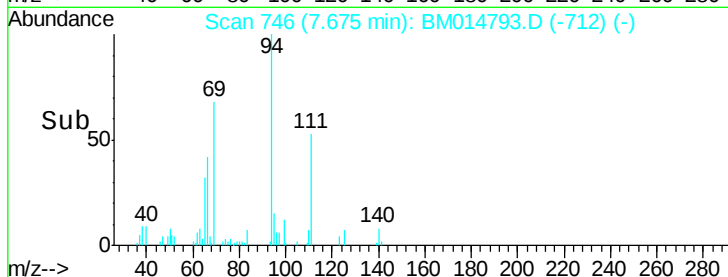
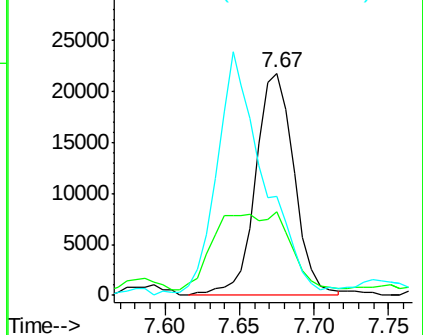
66 44.8 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM014782.D (-739) (-)

Ion 65.00 (64.70 to 65.70): BM014782.D (-739) (-)

Ion 66.00 (65.70 to 66.70): BM014782.D (-739) (-)



#15

N-Nitroso-di-n-propylamine

Concen: 3.230 ng/ul

RT: 9.30 min Scan# 1022

Delta R.T. -0.04 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Tgt Ion: 70 Resp: 64889

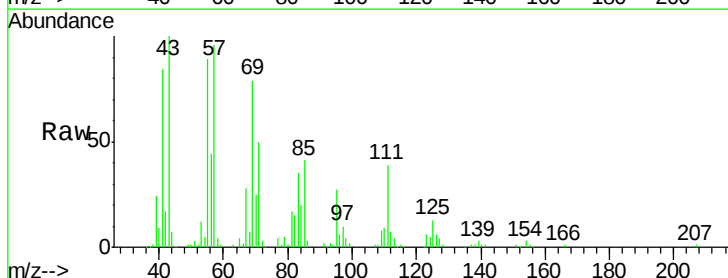
Ion Ratio Lower Upper

70 100

42 66.6 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#

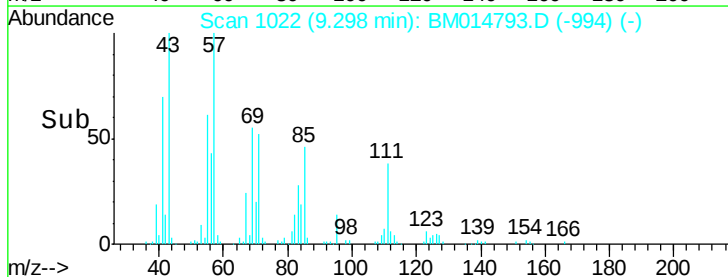
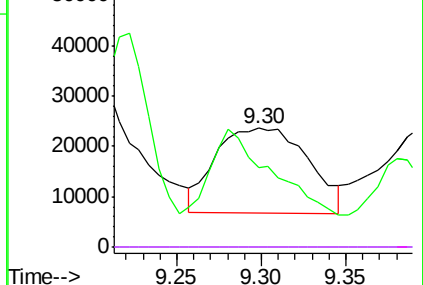


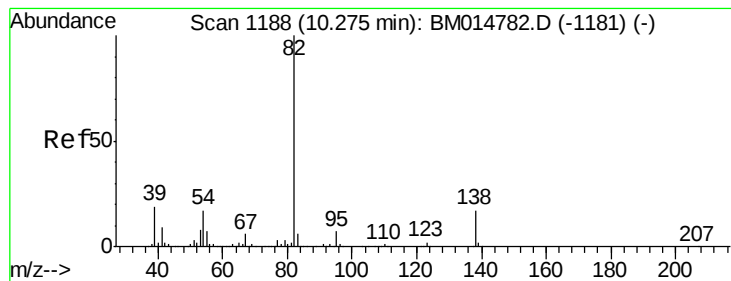
Abundance Ion 70.00 (69.70 to 70.70): BM014782.D (-1021) (-)

Ion 42.00 (41.70 to 42.70): BM014782.D (-1021) (-)

Ion 101.00 (100.70 to 101.70): BM014782.D (-1021) (-)

Ion 130.00 (129.70 to 130.70): BM014782.D (-1021) (-)





#21

Isophorone

Concen: 1.999 ng/ul

RT: 10.27 min Scan# 1188

Delta R.T. -0.00 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampled :

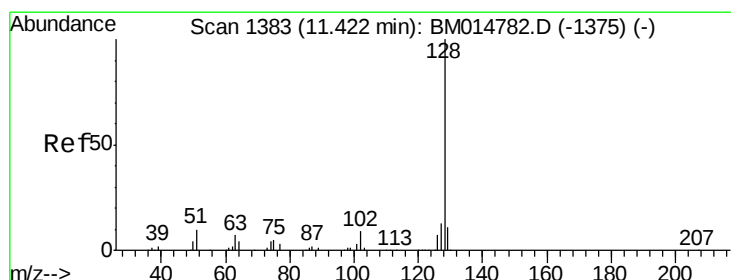
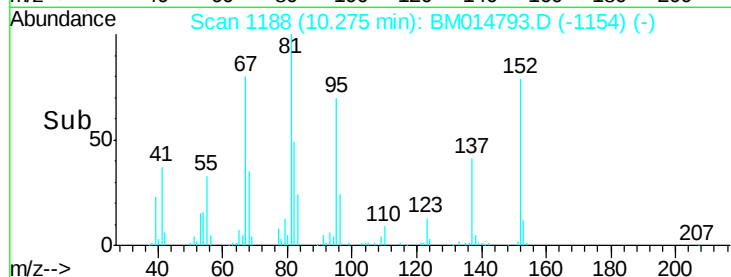
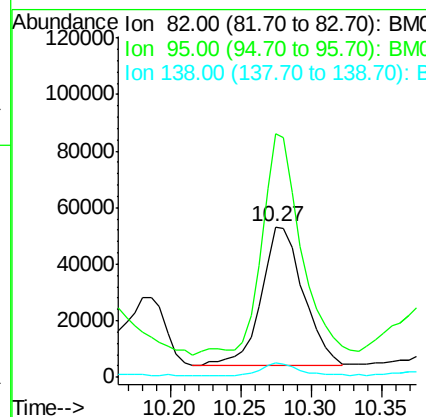
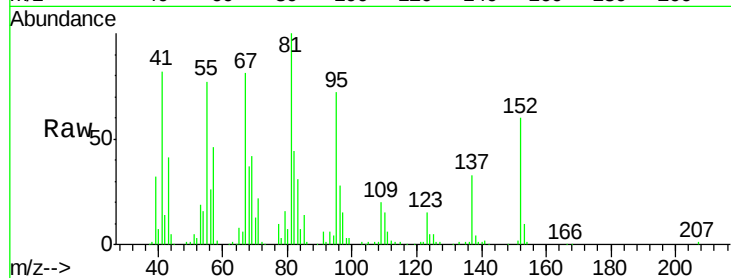
Tot Ion: 82 Resp: 103561

Ion Ratio Lower Upper

82 100

95 161.9 7.8 11.8#

138 9.5 11.9 17.9#



#28

Naphthalene

Concen: 2.108 ng/ul

RT: 11.42 min Scan# 1383

Delta R.T. -0.00 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

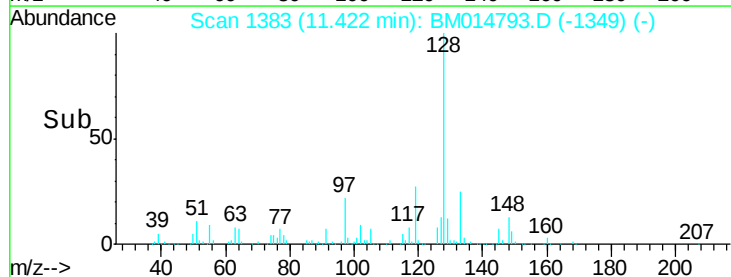
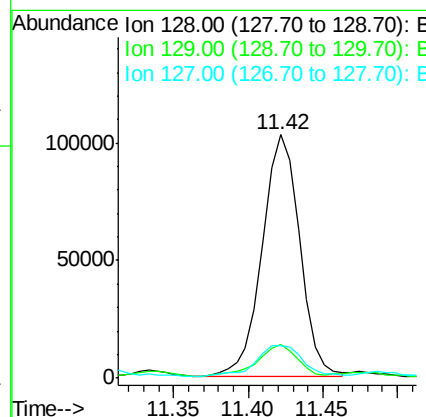
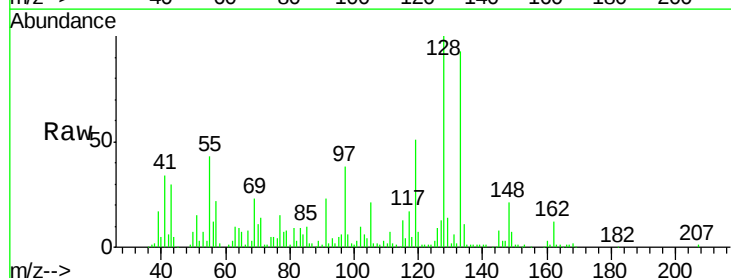
Tgt Ion:128 Resp: 180179

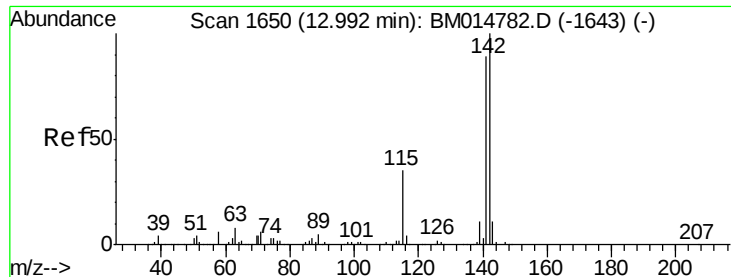
Ion Ratio Lower Upper

128 100

129 13.6 8.8 13.2#

127 13.5 10.6 16.0

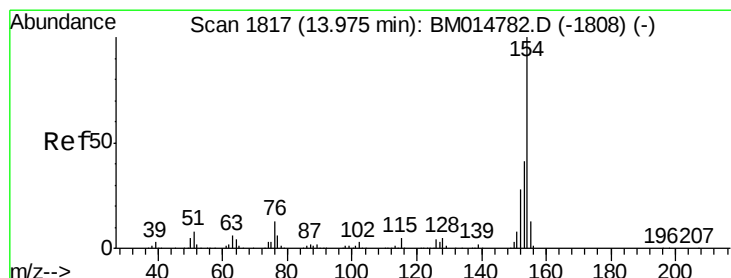
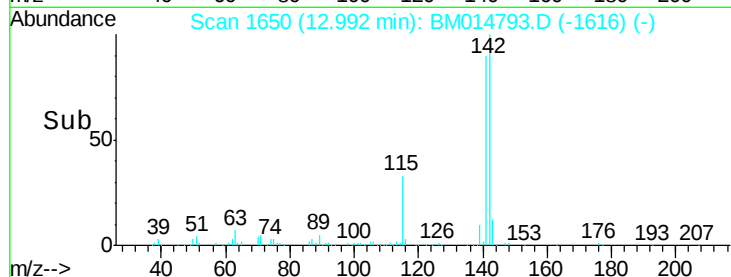
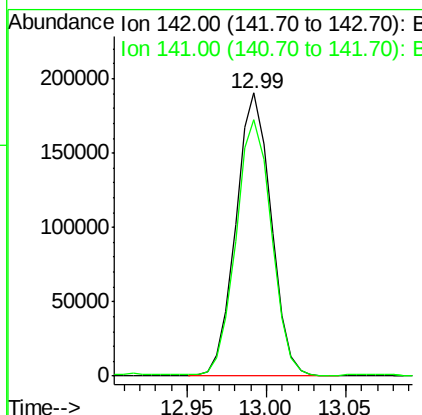
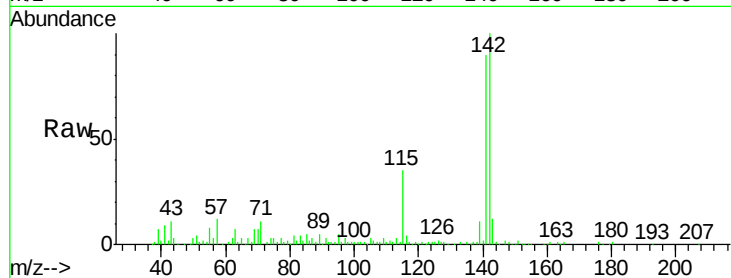




#34
 2-Methylnaphthalene
 Concen: 4.955 ng/ul
 RT: 12.99 min Scan# 1650
 Delta R.T. -0.00 min
 Lab File: BM014793.D
 Acq: 24 Apr 2018 01:29

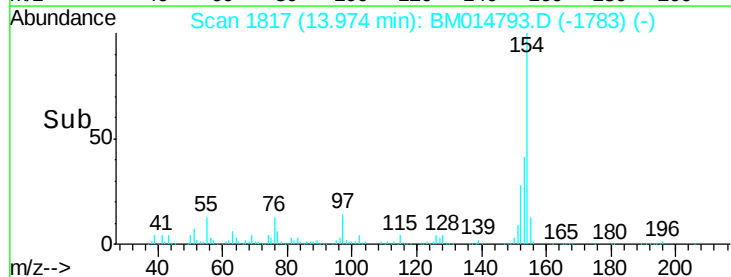
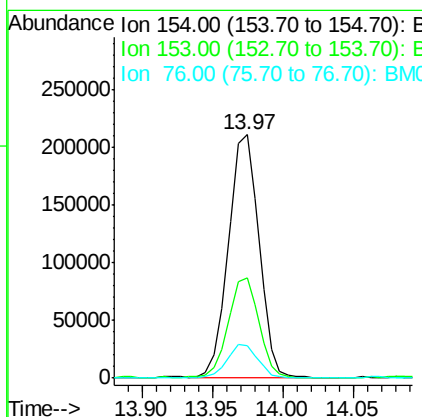
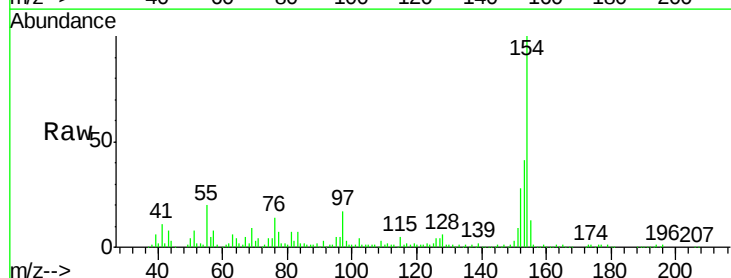
Instrument :
 BNA_M
 ClientSampleId :

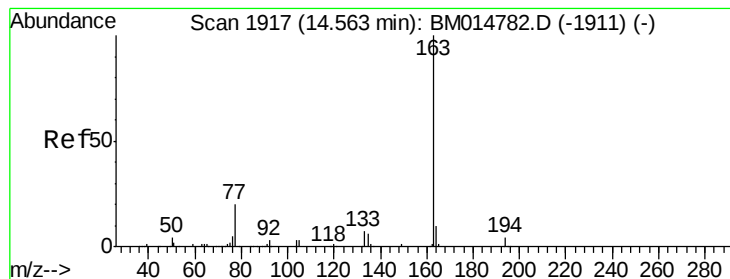
Tot Ion:142 Resp: 294040
 Ion Ratio Lower Upper
 142 100
 141 90.4 74.1 111.1



#40
 1,1'-Biphenyl
 Concen: 4.368 ng/ul
 RT: 13.97 min Scan# 1817
 Delta R.T. -0.00 min
 Lab File: BM014793.D
 Acq: 24 Apr 2018 01:29

Tgt Ion:154 Resp: 316834
 Ion Ratio Lower Upper
 154 100
 153 41.3 32.6 48.8
 76 13.6 8.5 12.7#





#44

Dimethylphthalate

Concen: 4.345 ng/ul

RT: 14.56 min Scan# 1917

Delta R.T. -0.00 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampleId :

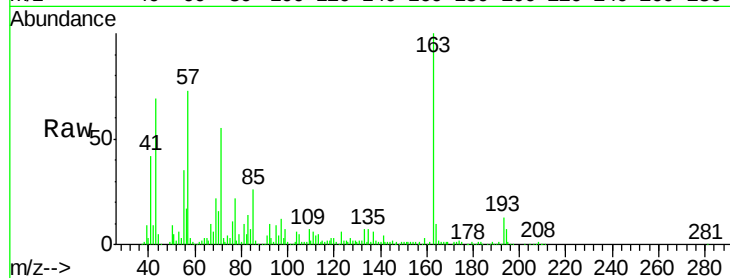
Tot Ion:163 Resp: 295748

Ion Ratio Lower Upper

163 100

194 6.6 3.5 5.3#

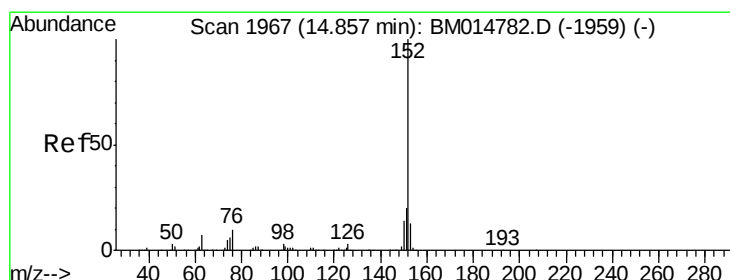
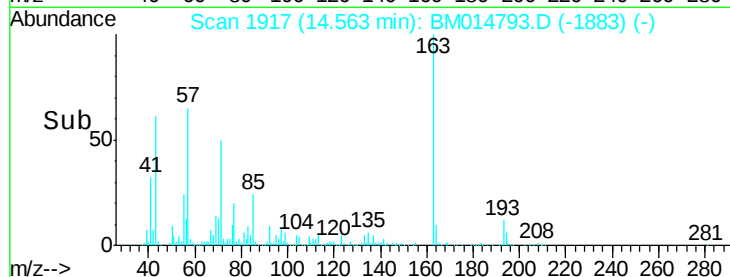
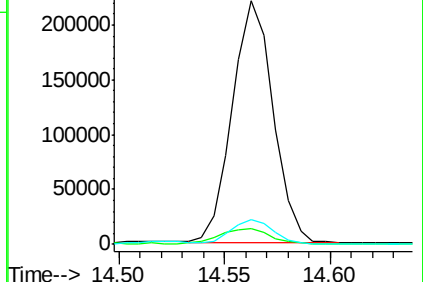
164 10.1 8.2 12.4



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



#47

Acenaphthylene

Concen: 7.702 ng/ul

RT: 14.86 min Scan# 1967

Delta R.T. -0.00 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

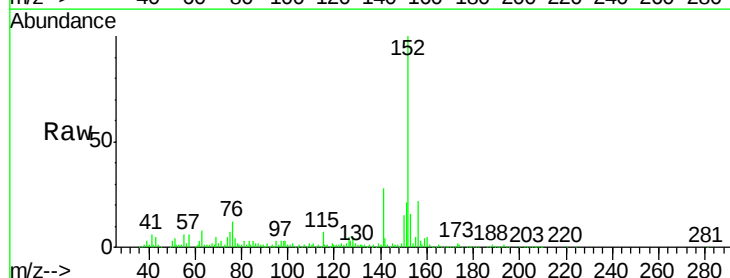
Tgt Ion:152 Resp: 648737

Ion Ratio Lower Upper

152 100

151 20.7 16.3 24.5

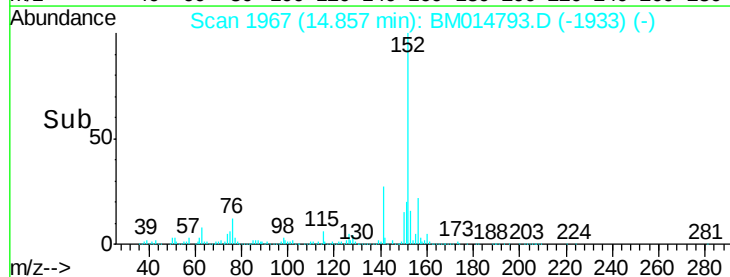
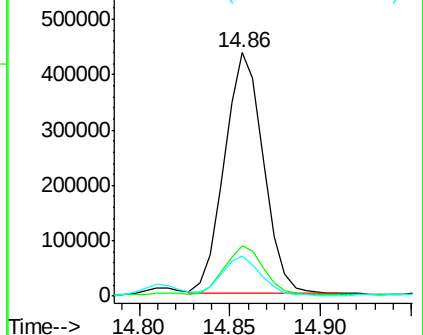
153 16.3 10.2 15.4#

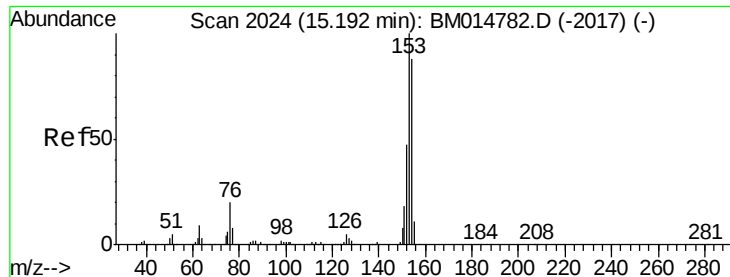


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#49

Acenaphthene

Concen: 36.487 ng/ul

RT: 15.19 min Scan# 2024

Delta R.T. -0.00 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampleId :

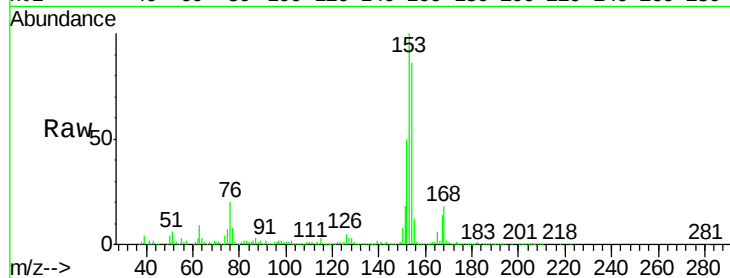
Tot Ion:153 Resp: 2184050

Ion Ratio Lower Upper

153 100

152 50.1 37.6 56.4

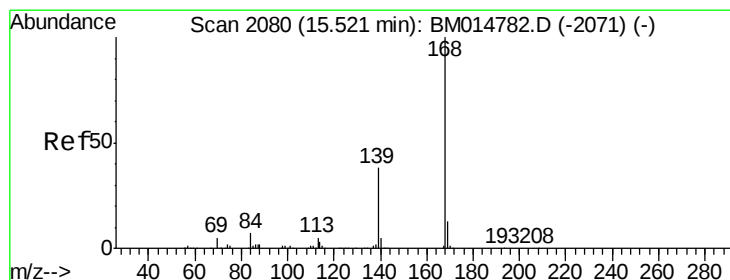
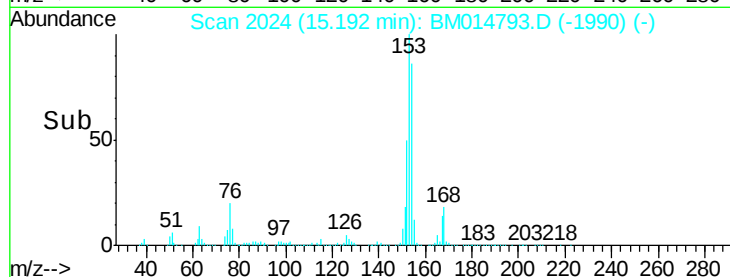
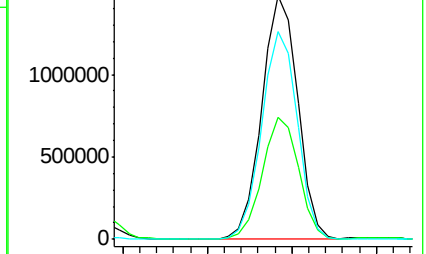
154 85.6 70.4 105.6



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



#53

Dibenzofuran

Concen: 42.701 ng/ul

RT: 15.52 min Scan# 2080

Delta R.T. -0.00 min

Lab File: BM014793.D

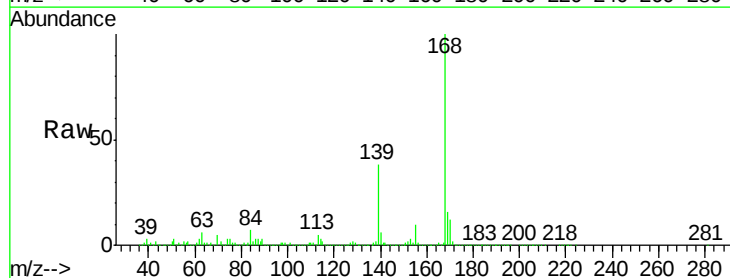
Acq: 24 Apr 2018 01:29

Tgt Ion:168 Resp: 3549332

Ion Ratio Lower Upper

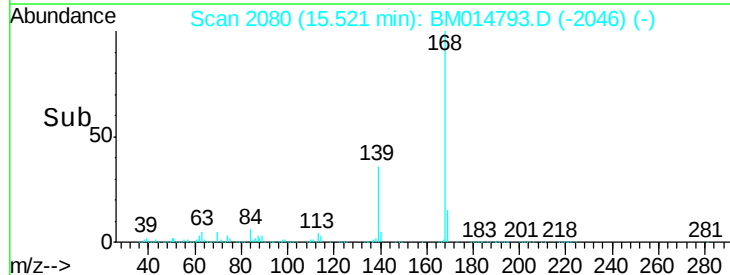
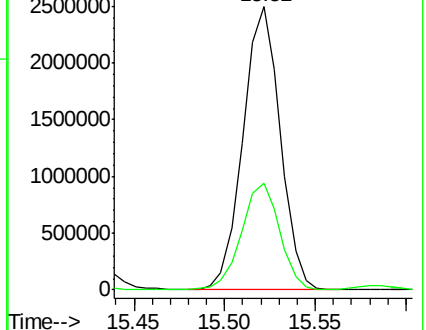
168 100

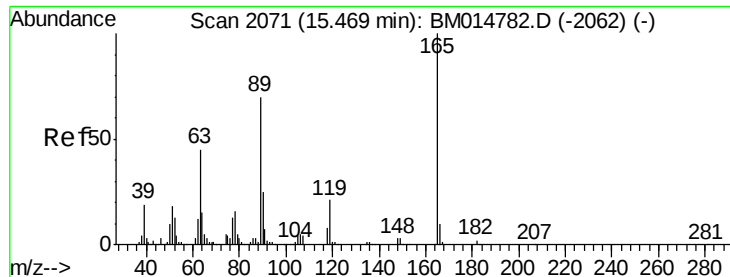
139 37.8 30.8 46.2



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

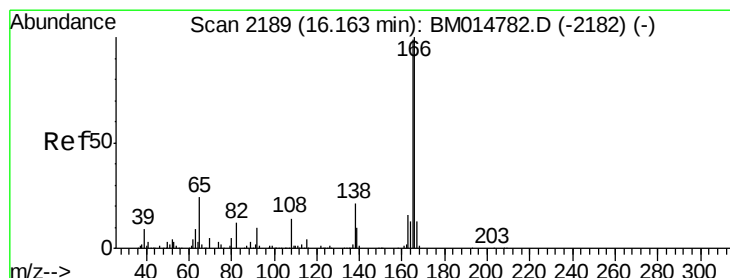
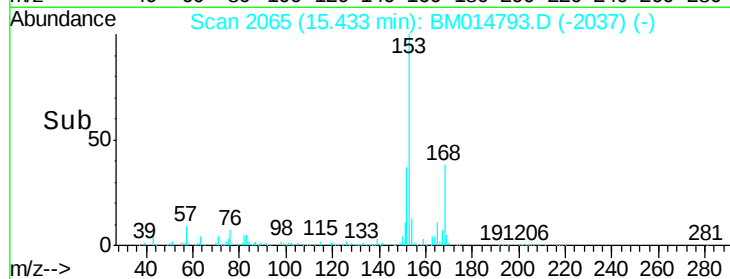
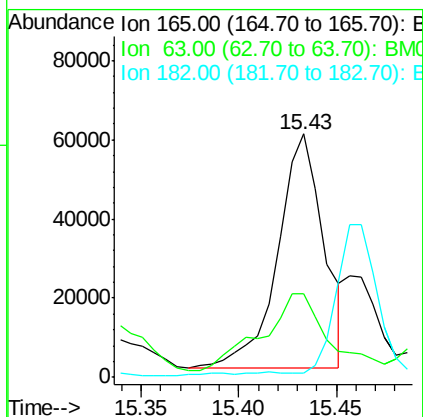
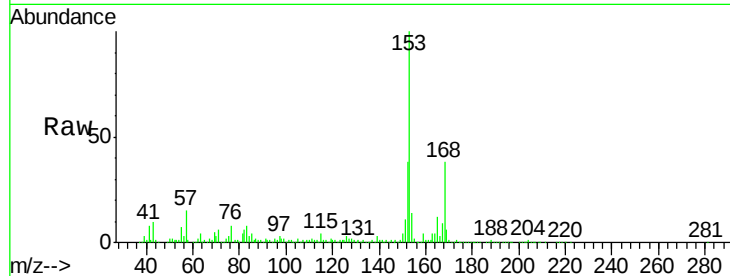




#54
 2,4-Dinitrotoluene
 Concen: 5.256 ng/ul
 RT: 15.43 min Scan# 2065
 Delta R.T. -0.04 min
 Lab File: BM014793.D
 Acq: 24 Apr 2018 01:29

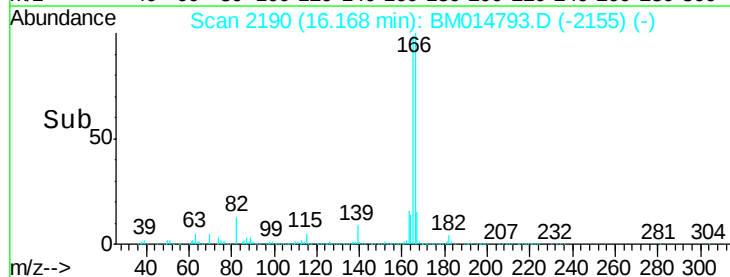
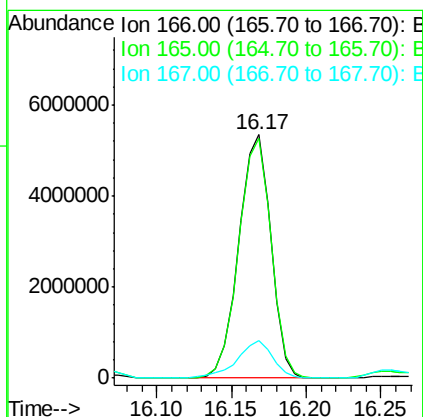
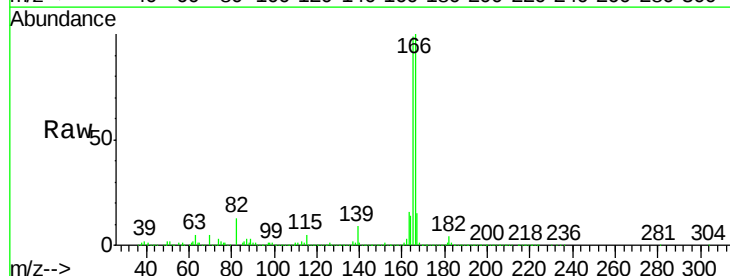
Instrument :
 BNA_M
 ClientSampleId :

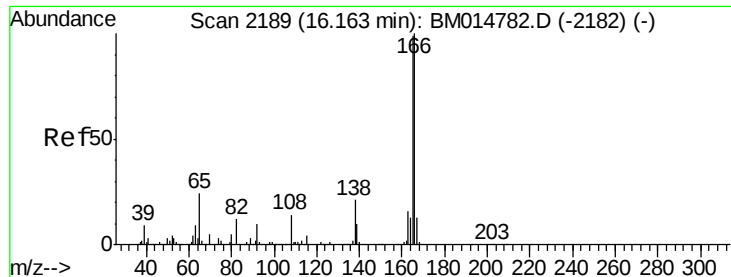
Tot Ion:165 Resp: 96662
 Ion Ratio Lower Upper
 165 100
 63 34.5 45.8 68.8#
 182 1.7 2.6 4.0#



#58
 Fluorene
 Concen: 118.623 ng/ul
 RT: 16.17 min Scan# 2190
 Delta R.T. 0.01 min
 Lab File: BM014793.D
 Acq: 24 Apr 2018 01:29

Tgt Ion:166 Resp: 7961690
 Ion Ratio Lower Upper
 166 100
 165 98.7 77.9 116.9
 167 15.3 10.6 16.0

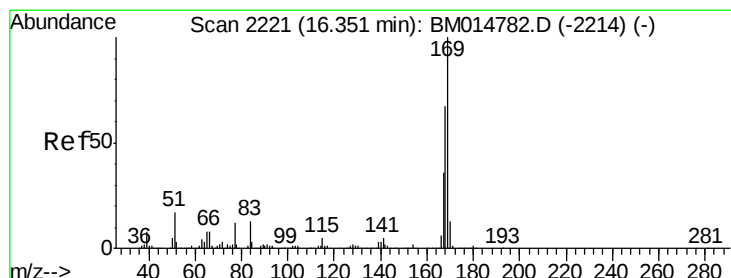
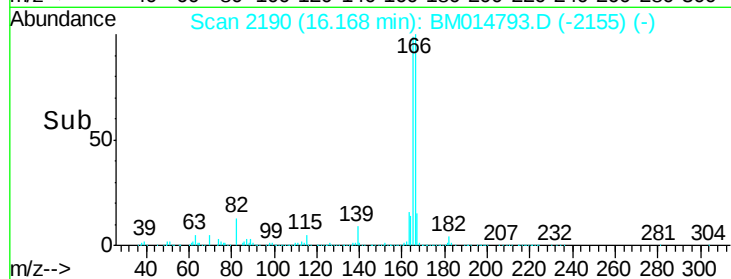
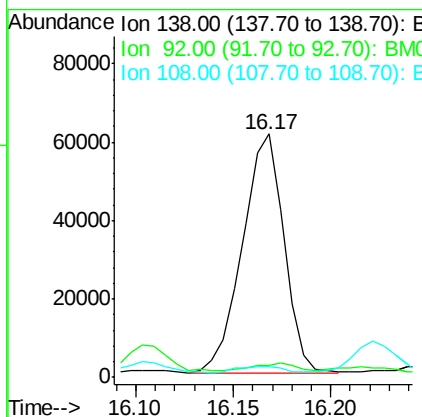
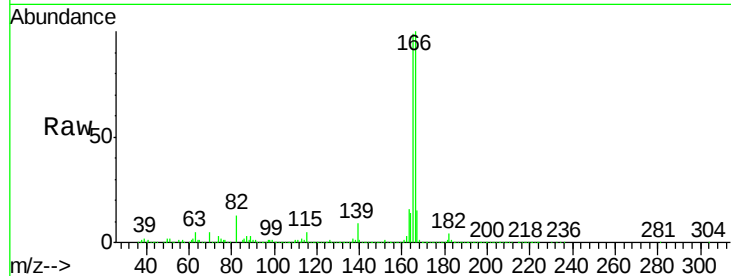




#60
4-Nitroaniline
Concen: 6.247 ng/ul
RT: 16.17 min Scan# 2190
Delta R.T. 0.01 min
Lab File: BM014793.D
Acq: 24 Apr 2018 01:29

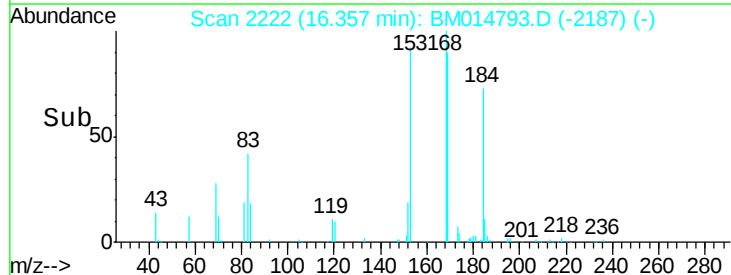
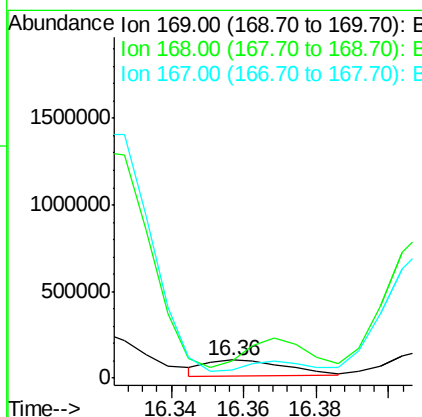
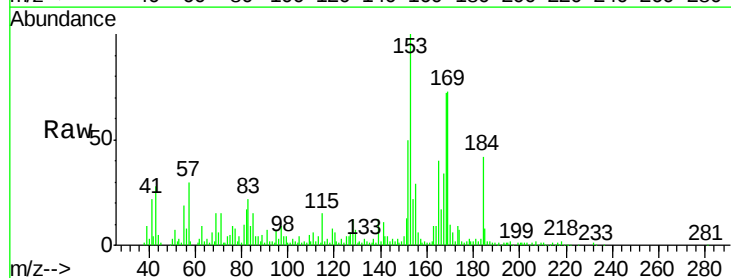
Instrument :
BNA_M
ClientSampleId :

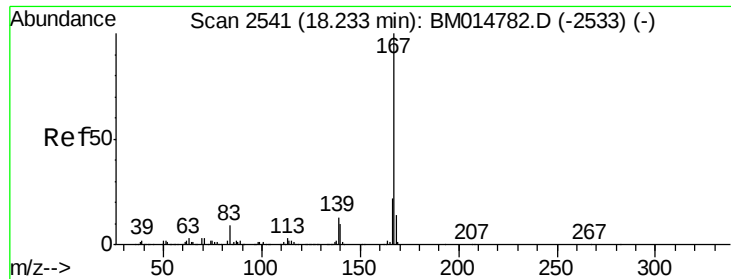
Tot Ion:138 Resp: 89515
Ion Ratio Lower Upper
138 100
92 4.9 40.0 60.0#
108 4.5 80.0 120.0#



#64
N-Nitrosodiphenylamine
Concen: 2.685 ng/ul
RT: 16.36 min Scan# 2222
Delta R.T. 0.01 min
Lab File: BM014793.D
Acq: 24 Apr 2018 01:29

Tgt Ion:169 Resp: 144153
Ion Ratio Lower Upper
169 100
168 97.6 54.0 81.0#
167 46.6 29.1 43.7#





#72

Carbazole

Concen: 2.677 ng/ul

RT: 18.23 min Scan# 2541

Delta R.T. -0.00 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampleId :

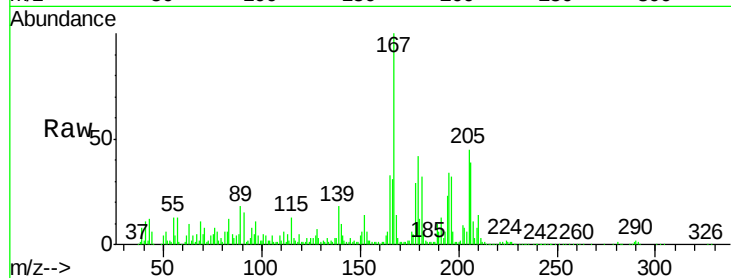
Tot Ion:167 Resp: 230399

Ion Ratio Lower Upper

167 100

166 31.5 17.1 25.7#

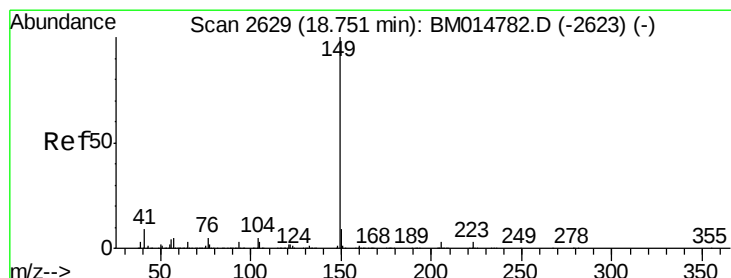
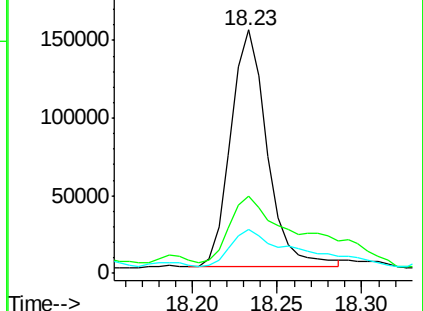
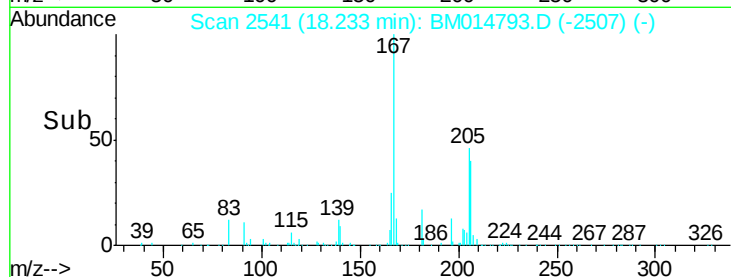
139 17.9 10.0 15.0#



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#73

Di-n-butylphthalate

Concen: 1.716 ng/ul

RT: 18.76 min Scan# 2630

Delta R.T. 0.01 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

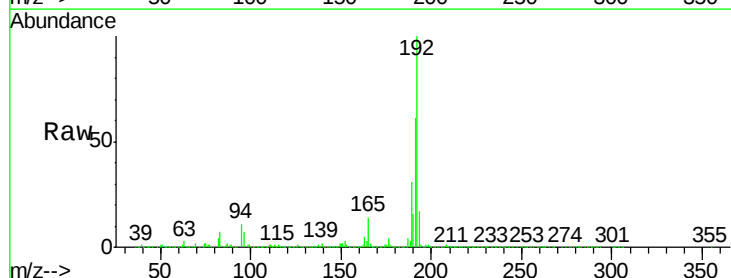
Tgt Ion:149 Resp: 179548

Ion Ratio Lower Upper

149 100

150 114.6 7.1 10.7#

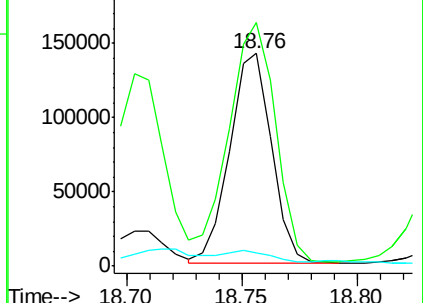
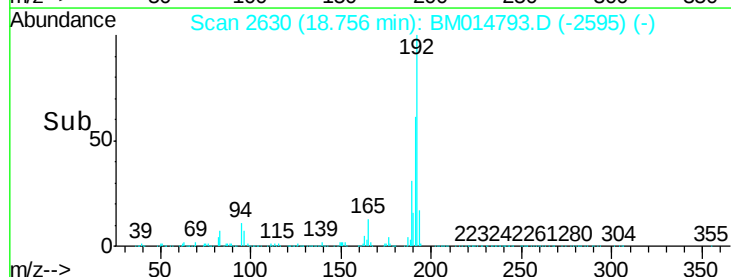
104 6.4 5.6 8.4

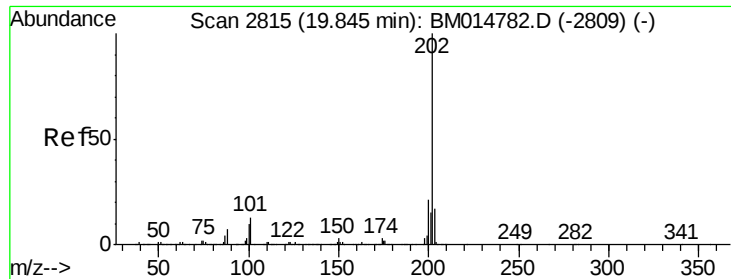


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#74

Fluoranthene

Concen: 1.183 ng/ul

RT: 19.94 min Scan# 2832

Delta R.T. 0.10 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampleId :

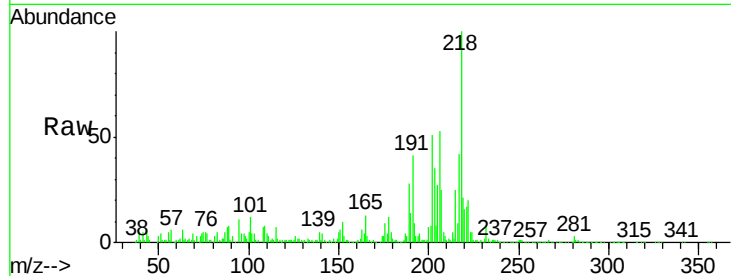
Tot Ion:202 Resp: 128225

Ion Ratio Lower Upper

202 100

101 23.5 4.6 7.0#

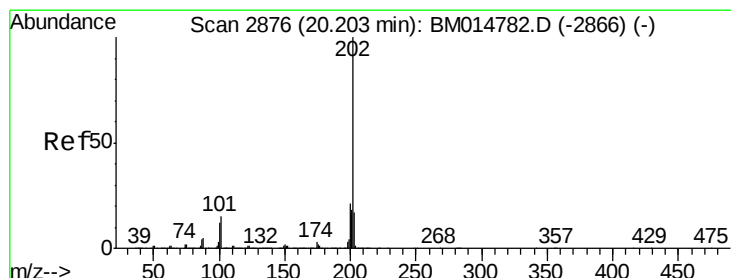
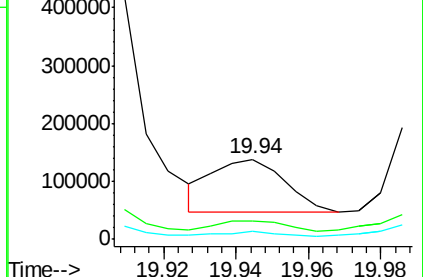
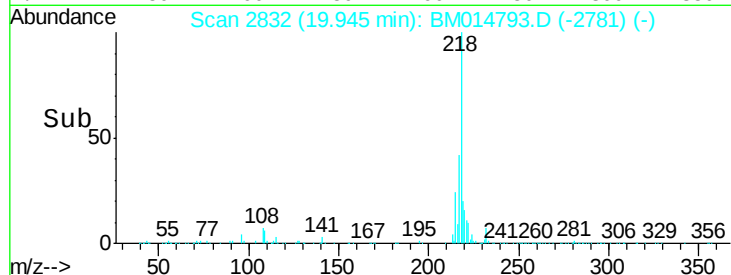
100 9.3 3.4 5.2#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#77

Pyrene

Concen: 2.078 ng/ul

RT: 20.12 min Scan# 2862

Delta R.T. -0.08 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

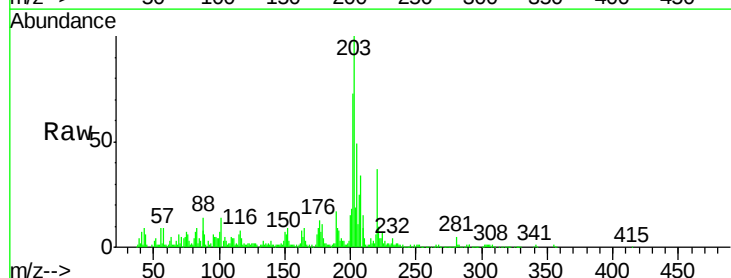
Tgt Ion:202 Resp: 238601

Ion Ratio Lower Upper

202 100

101 19.1 5.1 7.7#

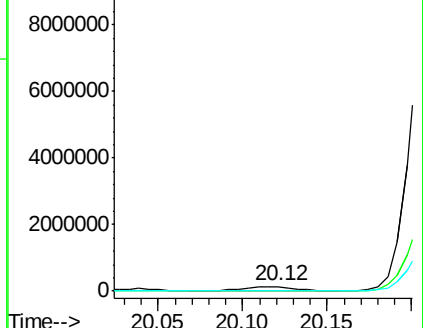
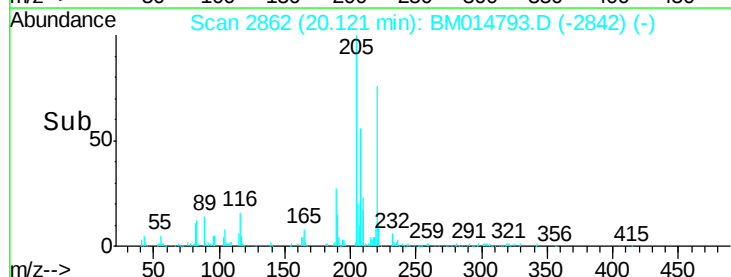
100 10.2 4.9 7.3#

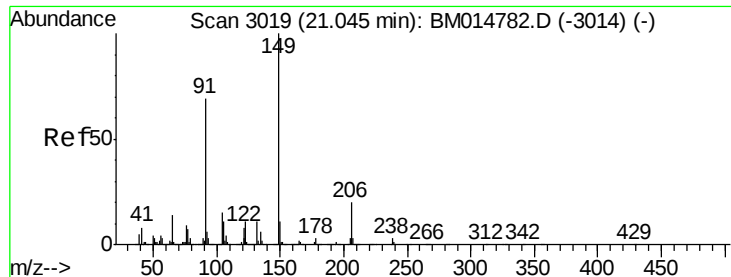


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





#78

Butylbenzylphthalate

Concen: 13.433 ng/ul

RT: 21.04 min Scan# 3019

Delta R.T. -0.00 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampleId :

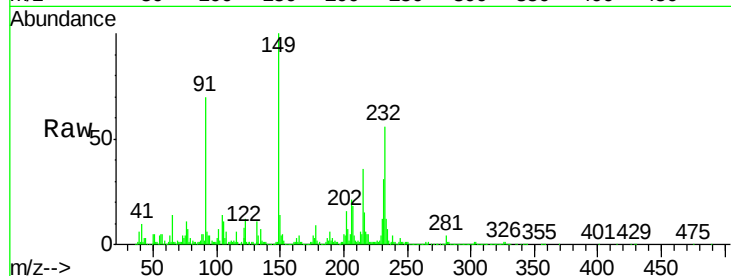
Tot Ion:149 Resp: 629217

Ion Ratio Lower Upper

149 100

91 70.1 62.7 94.1

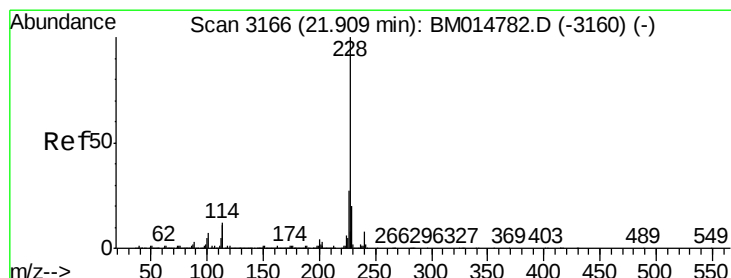
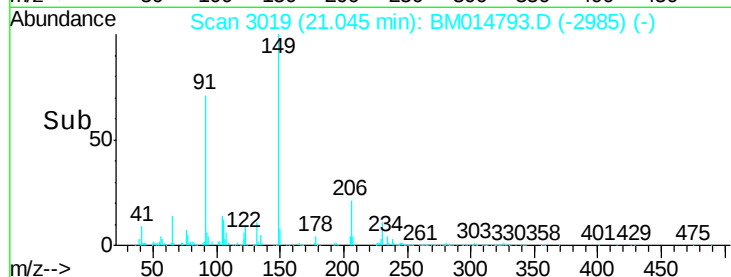
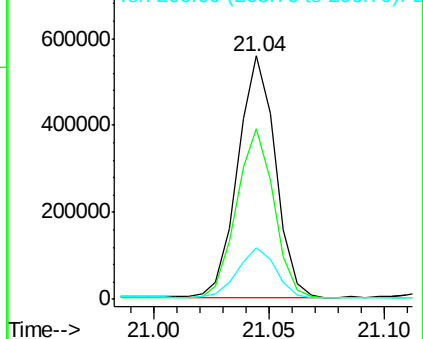
206 21.0 20.8 31.2



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM0

Ion 206.00 (205.70 to 206.70): E



#80

Benzo(a)anthracene

Concen: 151.197 ng/ul

RT: 21.98 min Scan# 3178

Delta R.T. 0.07 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

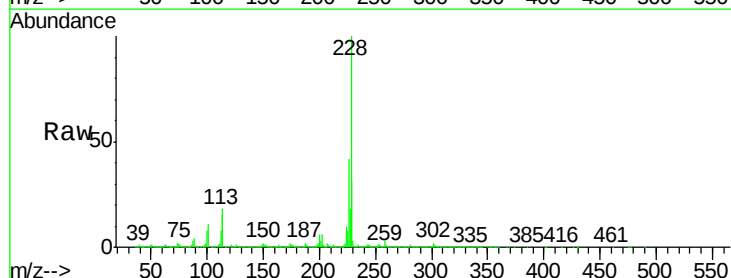
Tgt Ion:228 Resp:17374781

Ion Ratio Lower Upper

228 100

229 31.0 15.4 23.0#

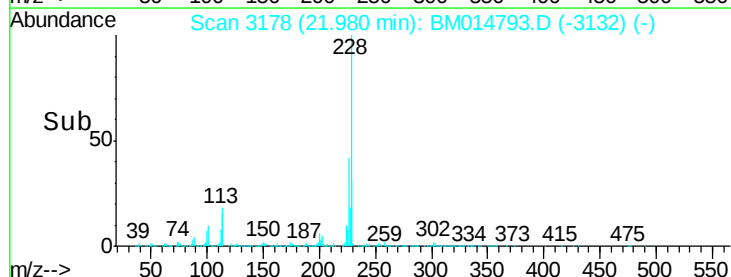
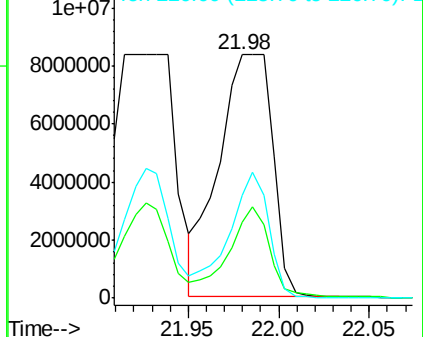
226 42.2 21.4 32.0#

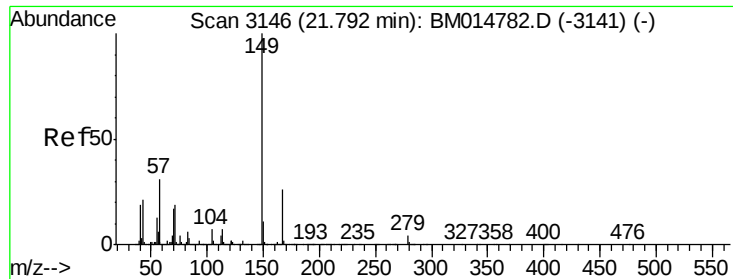


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#81

Bis(2-ethylhexyl)phthalate

Concen: 162.431 ng/ul

RT: 21.80 min Scan# 3147

Delta R.T. 0.01 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampled :

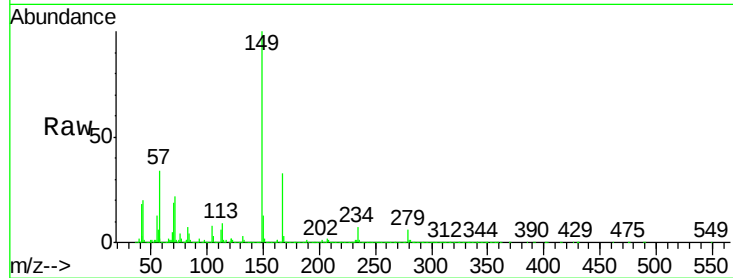
Tot Ion:149 Resp:11168065

Ion Ratio Lower Upper

149 100

167 33.1 22.8 34.2

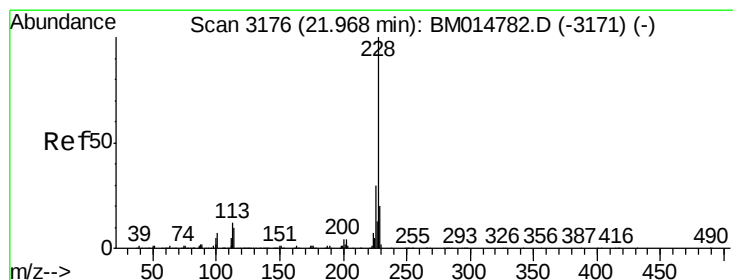
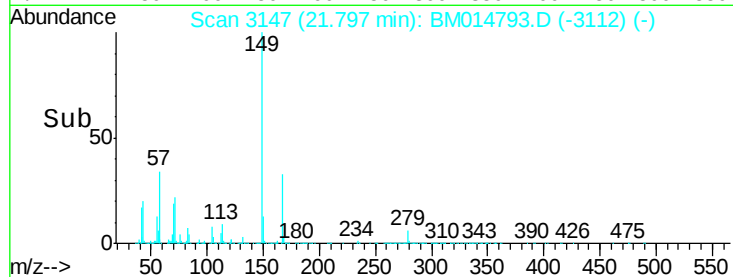
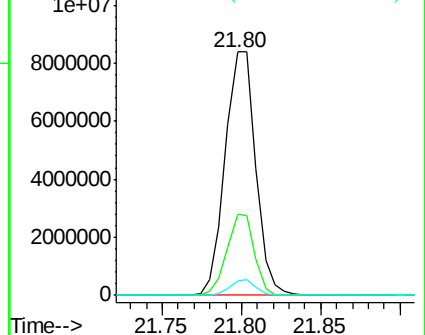
279 5.9 4.9 7.3



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#82

Chrysene

Concen: 161.510 ng/ul

RT: 21.98 min Scan# 3178

Delta R.T. 0.01 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

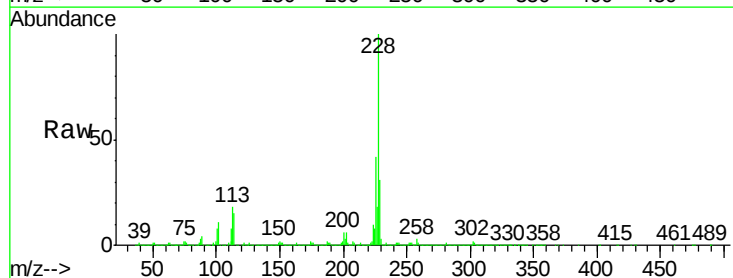
Tgt Ion:228 Resp:17374781

Ion Ratio Lower Upper

228 100

226 42.2 23.4 35.2#

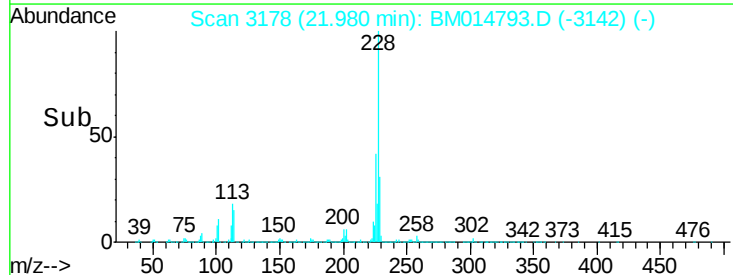
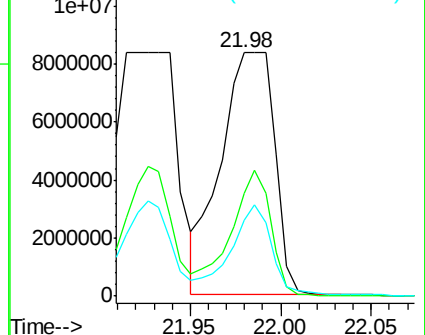
229 31.0 15.5 23.3#

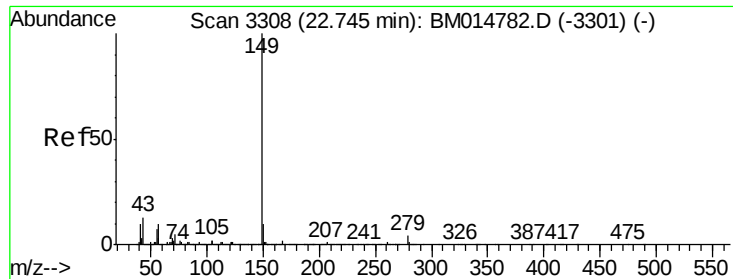


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#84

Di-n-octyl phthalate

Concen: 5.995 ng/ul

RT: 22.76 min Scan# 3310

Delta R.T. 0.01 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampleId :

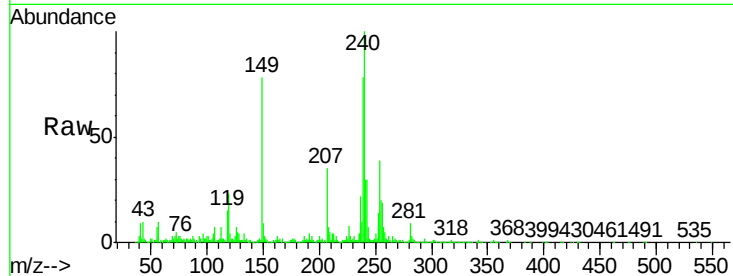
Tot Ion:149 Resp: 697012

Ion Ratio Lower Upper

149 100

167 2.1 1.3 1.9#

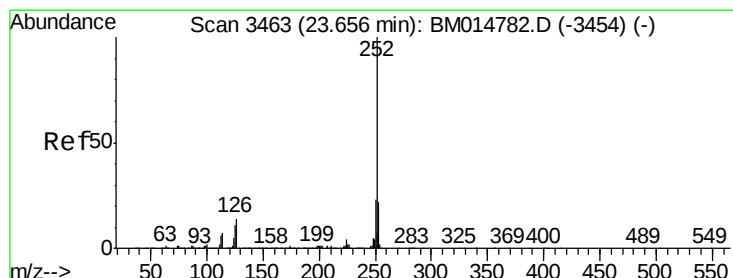
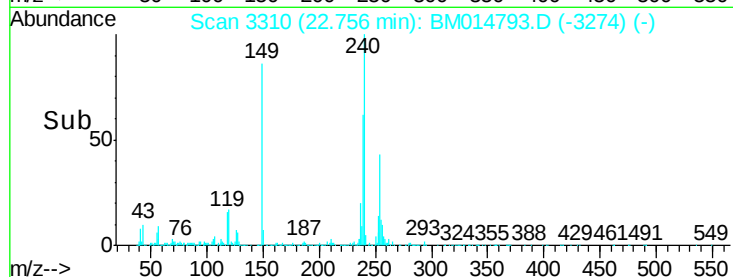
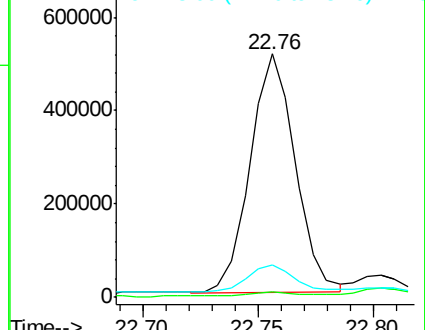
43 13.3 7.3 10.9#



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



#85

Benzo(b)fluoranthene

Concen: 149.886 ng/ul

RT: 23.68 min Scan# 3467

Delta R.T. 0.02 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

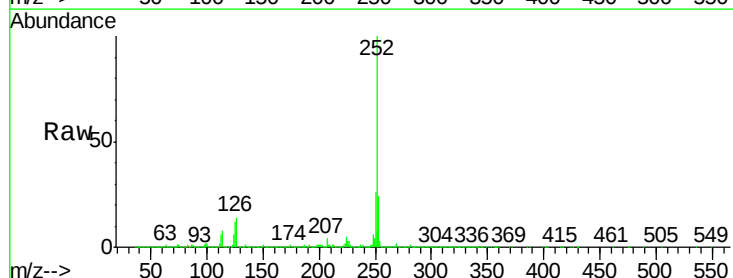
Tgt Ion:252 Resp:17860001

Ion Ratio Lower Upper

252 100

253 23.5 17.9 26.9

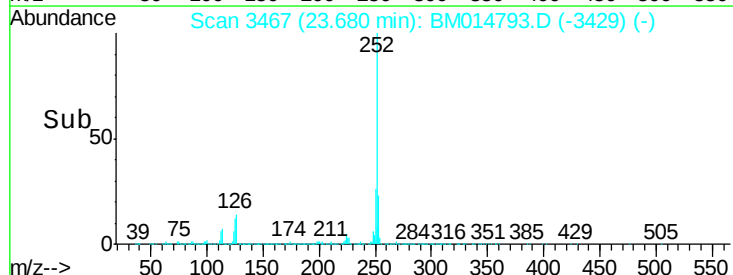
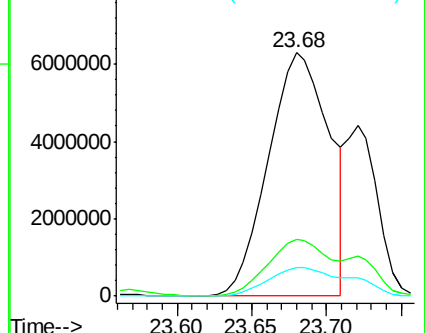
125 11.9 3.6 5.4#

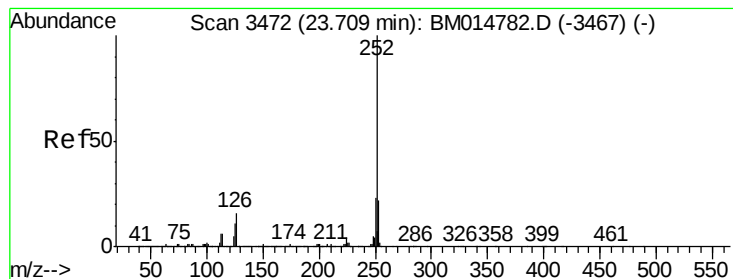


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#86

Benzo(k)fluoranthene

Concen: 155.871 ng/ul

RT: 23.68 min Scan# 3467

Delta R.T. -0.03 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

Instrument :

BNA_M

ClientSampleId :

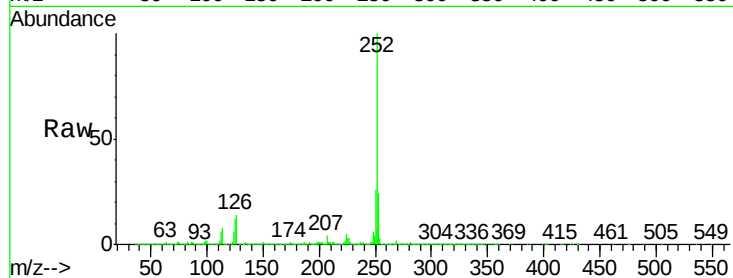
Tot Ion:252 Resp:17860001

Ion Ratio Lower Upper

252 100

253 23.5 17.1 25.7

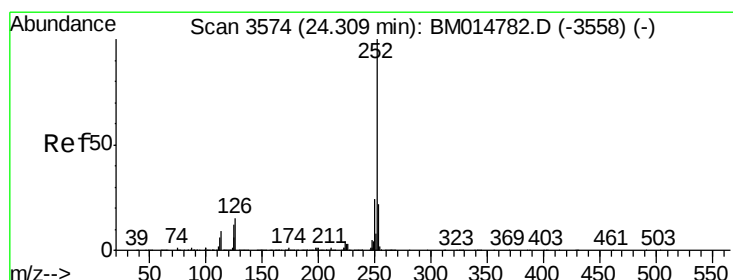
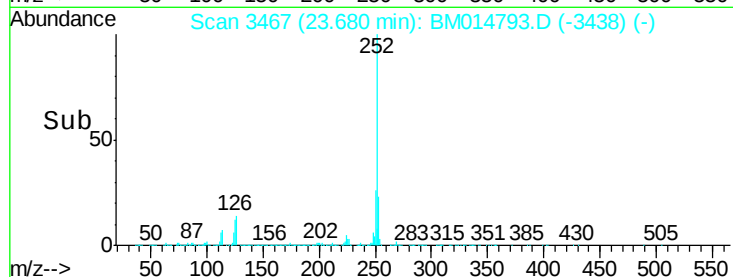
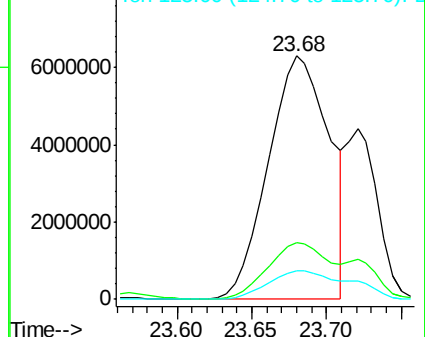
125 11.9 3.4 5.2#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(a)pyrene

Concen: 100.885 ng/ul

RT: 24.33 min Scan# 3578

Delta R.T. 0.02 min

Lab File: BM014793.D

Acq: 24 Apr 2018 01:29

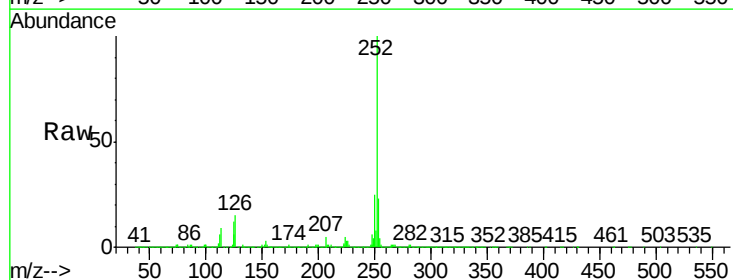
Tgt Ion:252 Resp:11403092

Ion Ratio Lower Upper

252 100

253 23.2 18.2 27.2

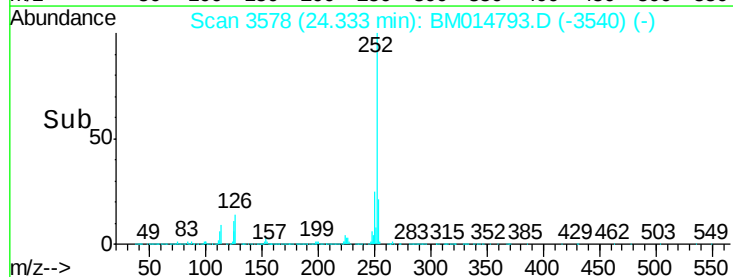
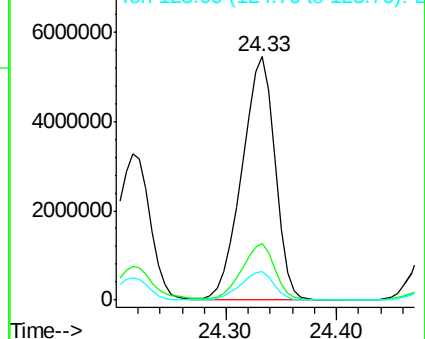
125 11.8 4.0 6.0#

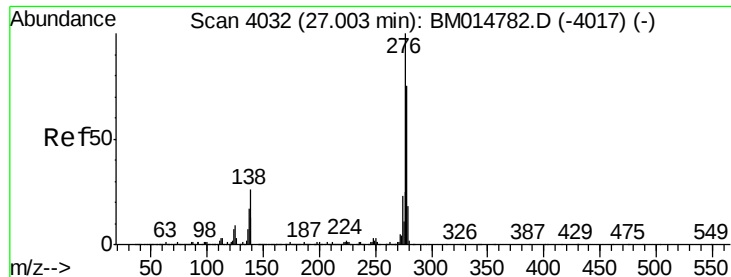


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



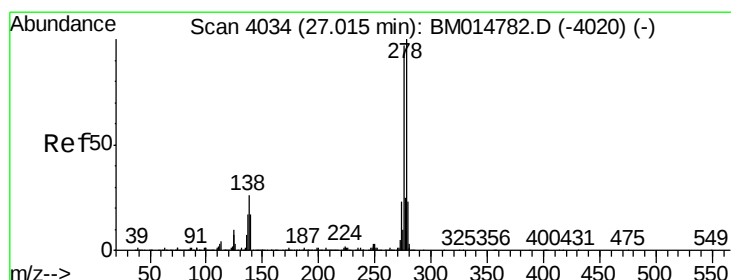
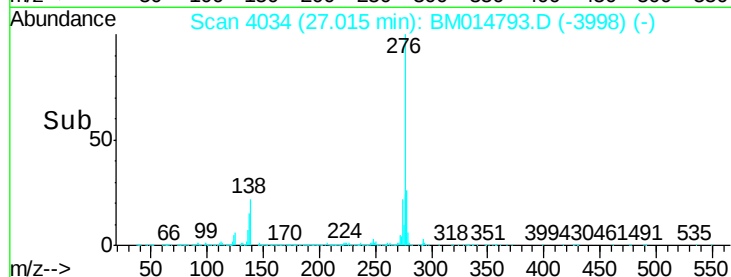
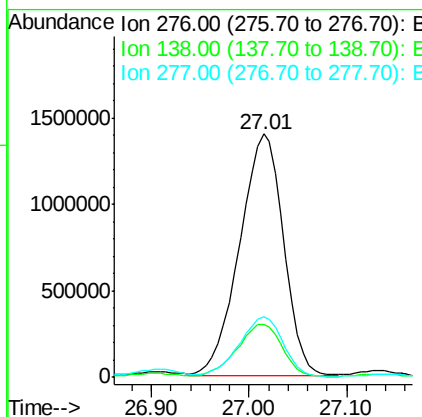
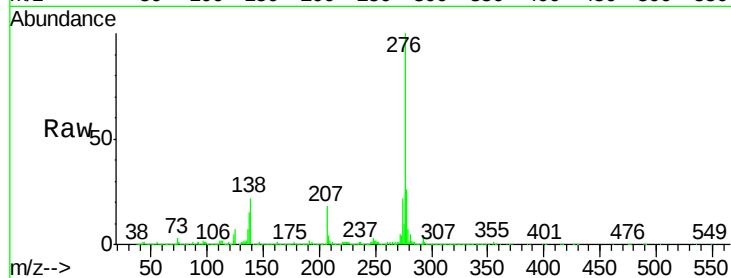


#89

Indeno(1,2,3-cd)pyrene
Concen: 32.056 ng/ul
RT: 27.01 min Scan# 4034
Delta R.T. 0.01 min
Lab File: BM014793.D
Acq: 24 Apr 2018 01:29

Instrument :
BNA_M
ClientSampleId :

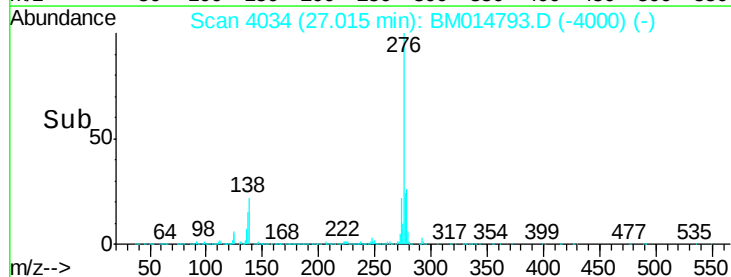
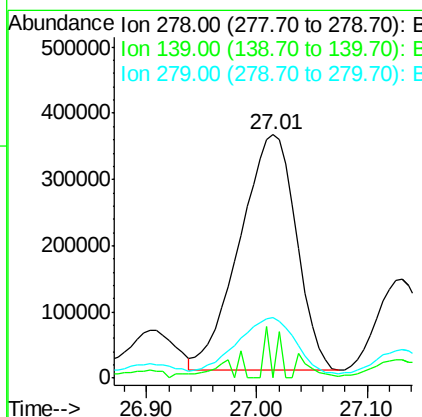
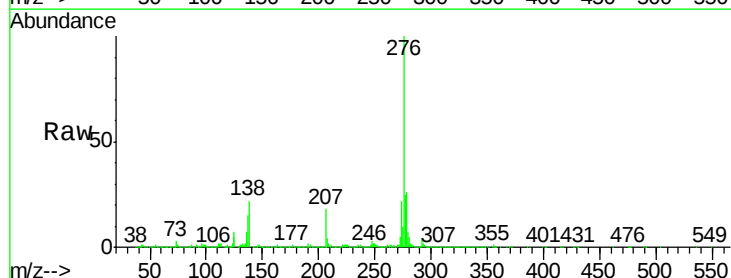
Tot Ion:276 Resp: 4383258
Ion Ratio Lower Upper
276 100
138 22.0 9.3 13.9#
277 24.8 19.9 29.9

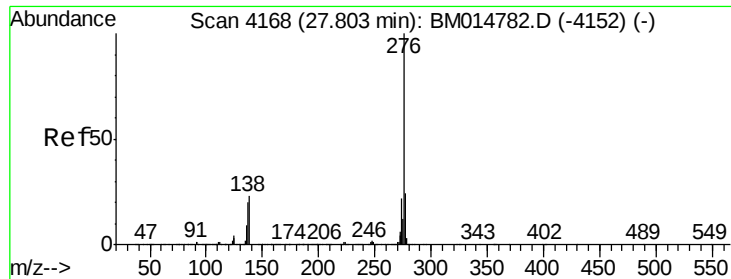


#90

Dibenzo(a,h)anthracene
Concen: 11.073 ng/ul
RT: 27.01 min Scan# 4034
Delta R.T. -0.00 min
Lab File: BM014793.D
Acq: 24 Apr 2018 01:29

Tgt Ion:278 Resp: 1274910
Ion Ratio Lower Upper
278 100
139 0.0 5.8 8.8#
279 24.9 18.6 27.8

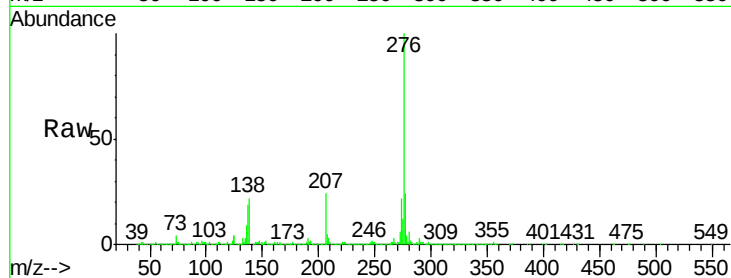




#91
 Benzo(a,h,i)perylene
 Concen: 30.848 ng/ul
 RT: 27.81 min Scan# 4170
 Delta R.T. 0.01 min
 Lab File: BM014793.D
 Acq: 24 Apr 2018 01:29

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:276 Resp: 3470137
 Ion Ratio Lower Upper
 276 100
 138 22.4 8.5 12.7#
 277 24.2 18.6 28.0



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

