

Data Path : Z:\HPCHEM1\BNA_G\Data\BG110415\
 Data File : BG019472.D
 Acq On : 4 Nov 2015 12:16
 Operator : UM/NP
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

Quant Time: Nov 04 22:07:30 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 04 02:23:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	39231	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	167290	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	131602	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.56	188	369516	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	470207	20.00	ng/ul	0.00
86) Perylene-d12	25.19	264	444107	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	6791	8.29	ng/uL	0.00
5) Phenol-d5	7.33	99	74522	20.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	52050	22.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	47048	20.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	60757	21.18	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	25478	20.72	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	30079	20.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	63231	19.97	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	69860	21.81	ng/ul	0.00
44) Dimethylphthalate-d6	14.21	166	213258	19.65	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	246500	20.51	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	34804	20.19	ng/ul	0.00
58) Fluorene-d10	15.80	176	197421	19.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	45539	19.04	ng/ul	0.00
71) Anthracene-d10	17.56	188	369516	21.94	ng/ul	-0.09
79) Pyrene-d10	19.92	212	392642	19.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.96	264	442388	19.85	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.52	88	7730	8.29	ng/uL#	95
4) Benzaldehyde	7.30	77	58276	24.88	ng/ul	97
6) Phenol	7.36	94	82278	21.45	ng/ul	95
8) Bis(2-Chloroethyl)ether	7.58	93	57473	21.81	ng/ul	95
10) 2-Chlorophenol	7.74	128	48629	21.01	ng/ul	94
11) 2-Methylphenol	8.62	108	59139	20.84	ng/ul	93
12) 2,2'-oxybis(1-Chloropropan	8.71	45	50061	23.70	ng/ul	97
14) Acetophenone	9.01	105	101268	21.03	ng/ul	90
15) N-Nitroso-di-n-propylamine	8.98	70	67931	21.52	ng/ul#	90
16) 4-Methylphenol	8.95	108	63996	20.65	ng/ul	85
17) Hexachloroethane	9.27	117	23255	19.24	ng/ul	90
20) Nitrobenzene	9.39	77	96655	20.11	ng/ul	98
21) Isophorone	9.92	82	172814	19.84	ng/ul	98
23) 2-Nitrophenol	10.11	139	30959	18.68	ng/ul#	87
24) 2,4-Dimethylphenol	10.16	107	84689	19.56	ng/ul	94
25) Bis(2-Chloroethoxy)methane	10.40	93	82604	20.04	ng/ul	96
27) 2,4-Dichlorophenol	10.65	162	60954	20.15	ng/ul#	85
28) Naphthalene	11.06	128	167429	20.00	ng/ul	97
30) 4-Chloroaniline	11.16	127	74156	22.08	ng/ul	91
31) Hexachlorobutadiene	11.34	225	59299	19.18	ng/ul	95
32) Caprolactam	11.95	113	5908	5.45	ng/ul	94
33) 4-Chloro-3-methylphenol	12.27	107	82885	20.41	ng/ul	93
34) 2-Methylnaphthalene	12.66	142	131458	19.54	ng/ul	99

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35) 1-Methylnaphthalene	12.87	142	130914	20.57	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	13.01	216	107417	19.80	ng/ul	98
38) Hexachlorocyclopentadiene	12.99	237	64055	15.91	ng/ul	91
39) 2,4,6-Trichlorophenol	13.25	196	66228	20.65	ng/ul	94
40) 2,4,5-Trichlorophenol	13.33	196	69991	19.89	ng/ul	98
41) 1,1'-Biphenyl	13.65	154	190336	20.46	ng/ul#	95
42) 2-Chloronaphthalene	13.70	162	144608	19.93	ng/ul	99
43) 2-Nitroaniline	13.89	65	63134	20.34	ng/ul	96
45) Dimethylphthalate	14.25	163	214587	19.34	ng/ul#	95
46) 2,6-Dinitrotoluene	14.38	165	46080	20.51	ng/ul	96
48) Acenaphthylene	14.54	152	246640	20.03	ng/ul	99
49) 3-Nitroaniline	14.71	138	41019	21.22	ng/ul	92
50) Acenaphthene	14.88	153	164020	19.73	ng/ul	99
51) 2,4-Dinitrophenol	14.92	184	28135	16.66	ng/ul	85
53) 4-Nitrophenol	15.01	109	50479	18.78	ng/ul#	71
54) Dibenzofuran	15.21	168	246648	20.15	ng/ul	97
55) 2,4-Dinitrotoluene	15.16	165	71145	20.06	ng/ul#	86
56) 2,3,4,6-Tetrachlorophenol	15.43	232	72130	19.61	ng/ul	94
57) Diethylphthalate	15.61	149	214214	19.55	ng/ul	99
59) Fluorene	15.86	166	210957	19.75	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.84	204	121228	19.10	ng/ul	97
61) 4-Nitroaniline	15.87	138	42616	19.18	ng/ul	88
64) 4,6-Dinitro-2-methylphenol	15.92	198	47850	18.50	ng/ul#	91
65) N-Nitrosodiphenylamine	16.05	169	189786	19.86	ng/ul	99
66) 4-Bromophenyl-phenylether	16.73	248	85591	19.49	ng/ul	95
67) Hexachlorobenzene	16.86	284	92840	19.92	ng/ul	95
68) Atrazine	16.99	200	92336	19.49	ng/ul	95
69) Pentachlorophenol	17.20	266	50529	18.37	ng/ul	94
70) Phenanthrene	17.60	178	373811	20.04	ng/ul	96
72) Anthracene	17.68	178	370731	19.50	ng/ul	95
73) 1,2,3,4-Tetrachlorobenzene	13.62	216	106906	19.97	ng/uL	96
74) Pentachlorobenzene	15.13	250	107445	19.91	ng/uL	95
75) Carbazole	17.96	167	312343	20.59	ng/ul	96
76) Di-n-butylphthalate	18.50	149	369684	19.66	ng/ul	98
77) Fluoranthene	19.59	202	496408	20.56	ng/ul#	95
80) Pyrene	19.96	202	503498	19.08	ng/ul#	92
81) Butylbenzylphthalate	20.82	149	173021	20.18	ng/ul	100
82) 3,3'-Dichlorobenzidine	21.72	252	186078	20.20	ng/ul	97
83) Benzo(a)anthracene	21.82	228	539252	19.69	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.70	149	251096	20.60	ng/ul	97
85) Chrysene	21.88	228	495281	19.28	ng/ul	98
87) Di-n-octyl phthalate	22.96	149	426516	21.21	ng/ul	100
88) Benzo(b)fluoranthene	24.12	252	508804	19.43	ng/ul#	97
89) Benzo(k)fluoranthene	24.18	252	500080	19.84	ng/ul	98
91) Benzo(a)pyrene	25.03	252	493283	19.60	ng/ul#	98
92) Indeno(1,2,3-cd)pyrene	29.02	276	282982	9.98	ng/ul#	97
93) Dibenzo(a,h)anthracene	29.11	278	463064	19.57	ng/ul	98
94) Benzo(g,h,i)perylene	30.23	276	466504	21.68	ng/ul#	89

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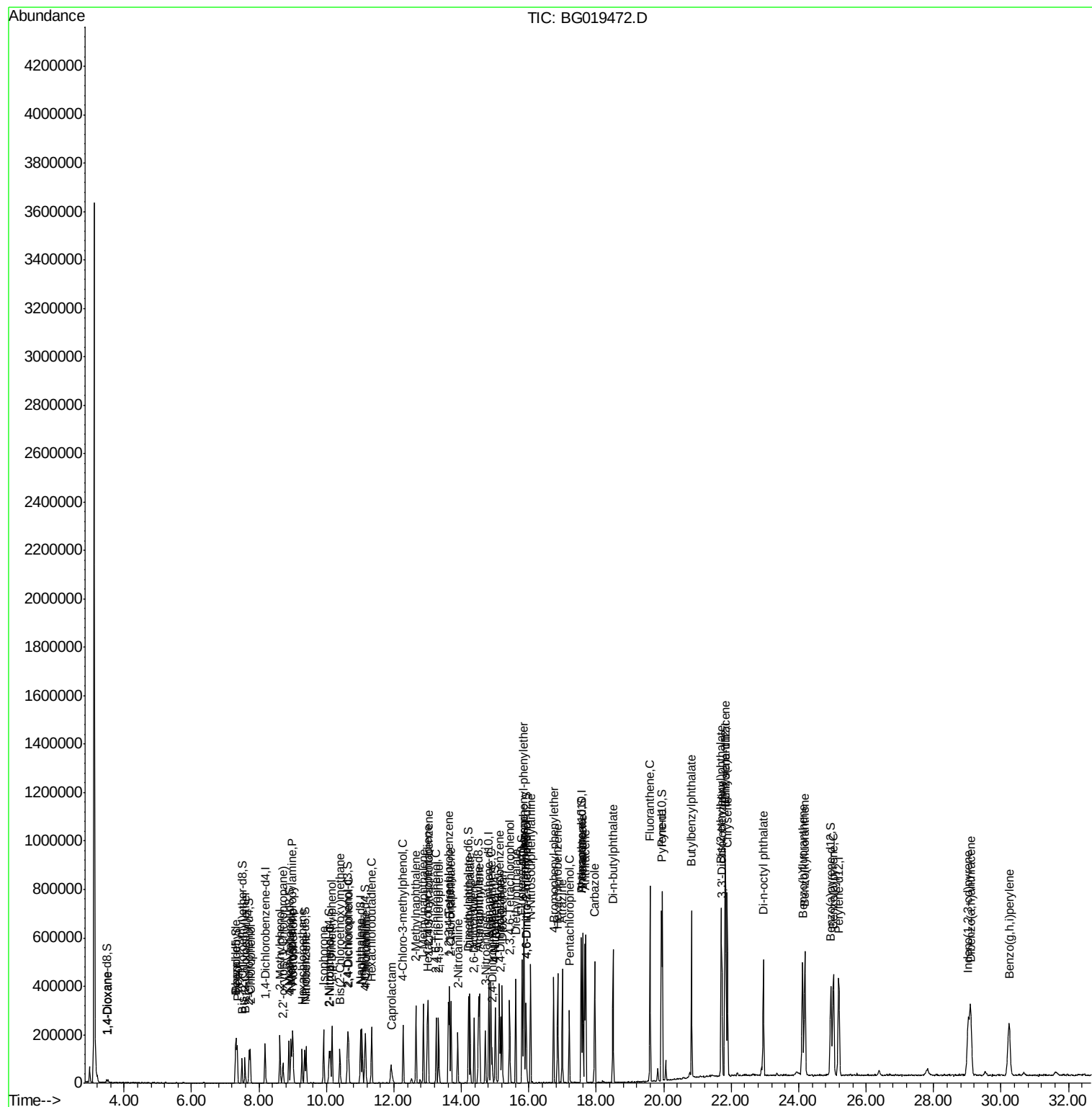
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

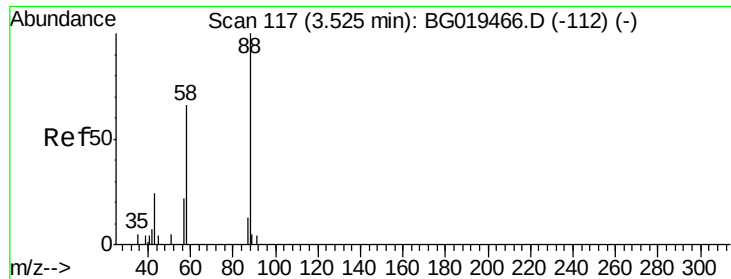
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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Quant Time: Nov 04 22:07:30 2015
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#2

1,4-Dioxane

Concen: 8.29 ng/uL

RT: 3.52 min Scan# 116

Delta R.T. -0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

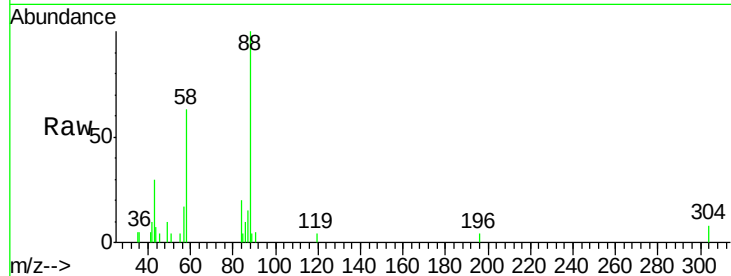
Tgt Ion: 88 Resp: 7730

Ion Ratio Lower Upper

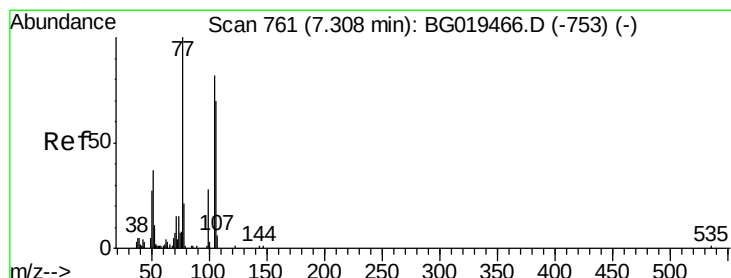
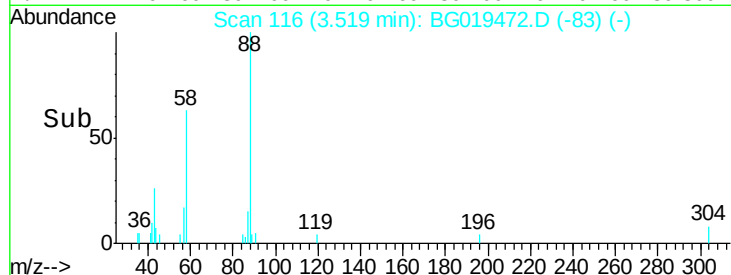
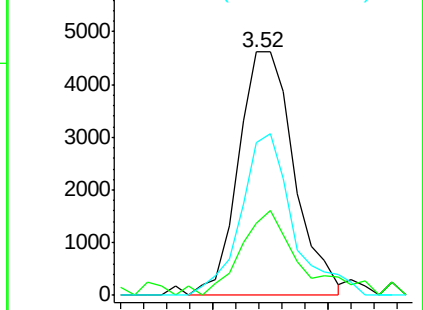
88 100

43 29.5 29.8 44.8#

58 62.9 50.3 75.5



Abundance Ion 88.00 (87.70 to 88.70): BGC
Ion 43.00 (42.70 to 43.70): BGC
Ion 58.00 (57.70 to 58.70): BGC



#4

Benzaldehyde

Concen: 24.88 ng/uL

RT: 7.30 min Scan# 760

Delta R.T. -0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

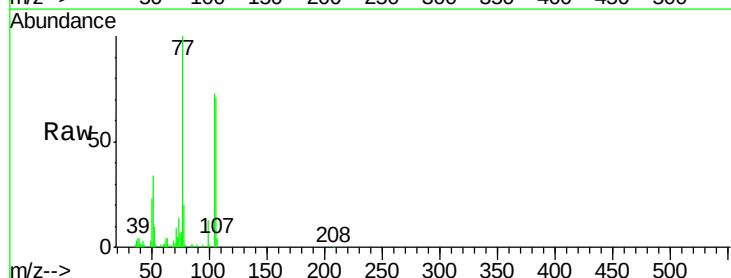
Tgt Ion: 77 Resp: 58276

Ion Ratio Lower Upper

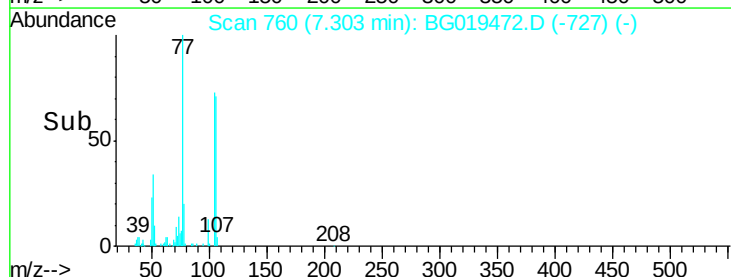
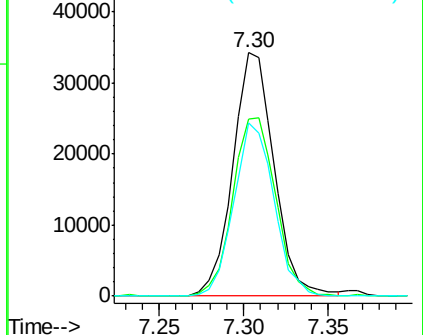
77 100

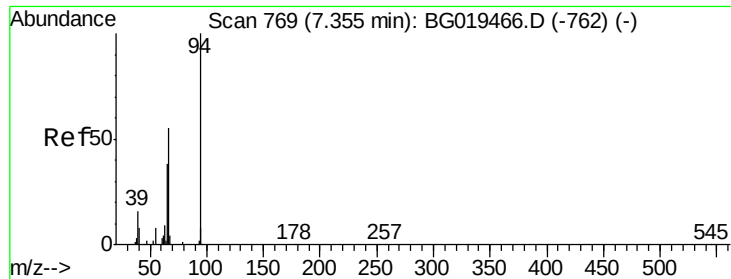
105 72.7 61.6 92.4

106 71.0 56.4 84.6



Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 105.00 (104.70 to 105.70): BGC
Ion 106.00 (105.70 to 106.70): BGC





#6

Phenol

Concen: 21.45 ng/ul

RT: 7.36 min Scan# 769

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

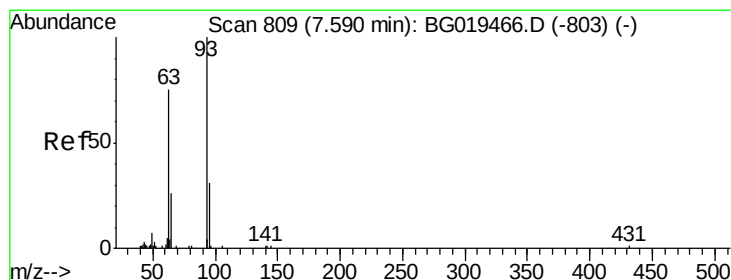
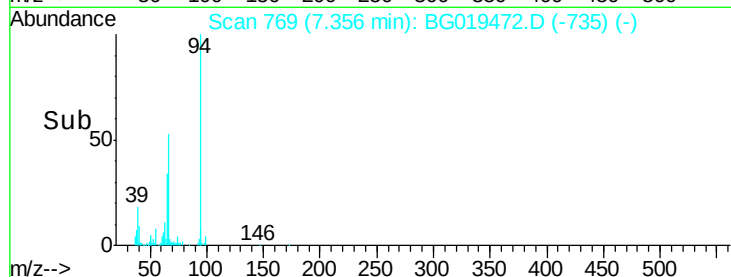
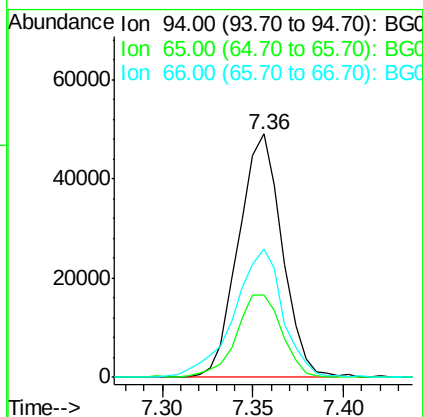
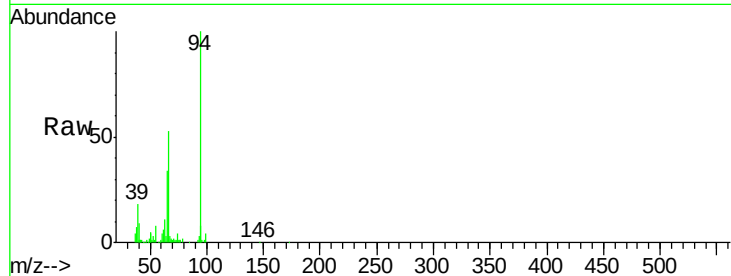
Tgt Ion: 94 Resp: 82278

Ion Ratio Lower Upper

94 100

65 33.9 29.3 43.9

66 52.9 45.0 67.6



#8

Bis(2-Chloroethyl)ether

Concen: 21.81 ng/ul

RT: 7.58 min Scan# 808

Delta R.T. -0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

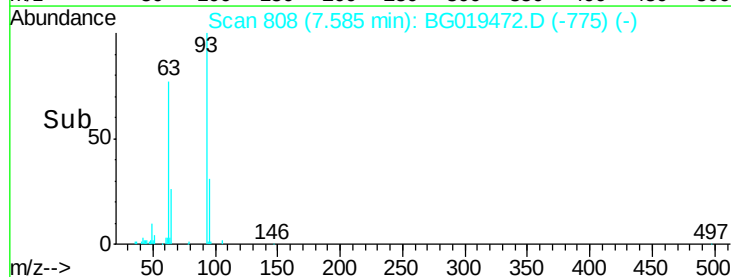
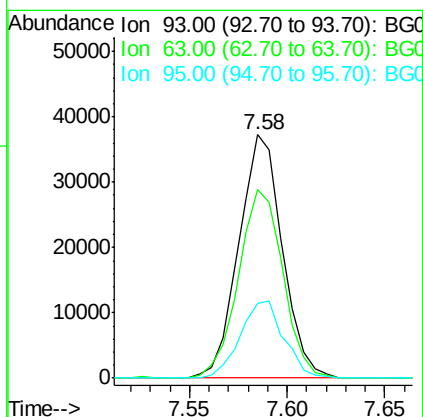
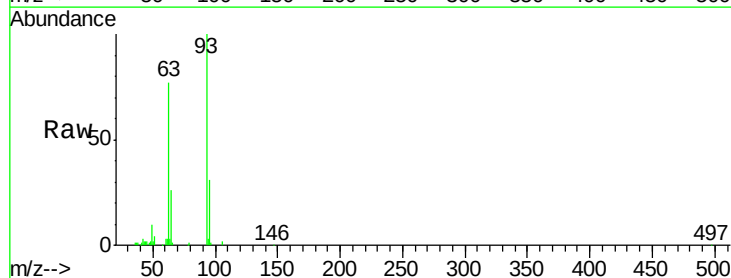
Tgt Ion: 93 Resp: 57473

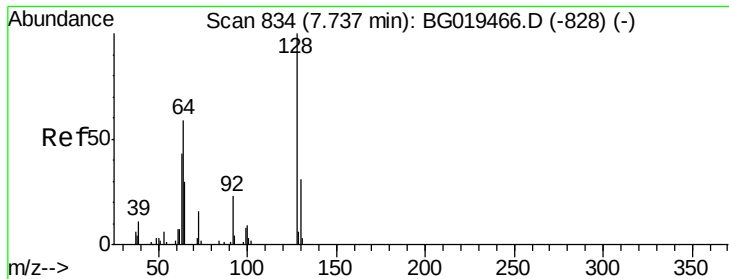
Ion Ratio Lower Upper

93 100

63 77.3 57.8 86.6

95 30.9 25.6 38.4

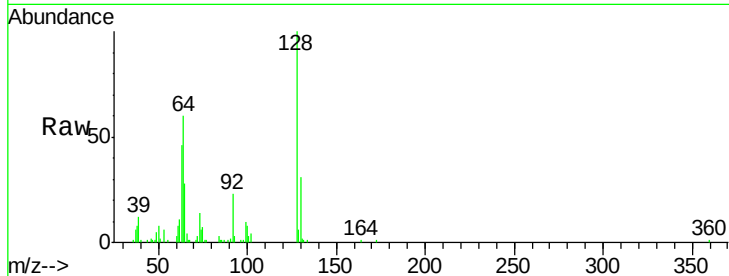




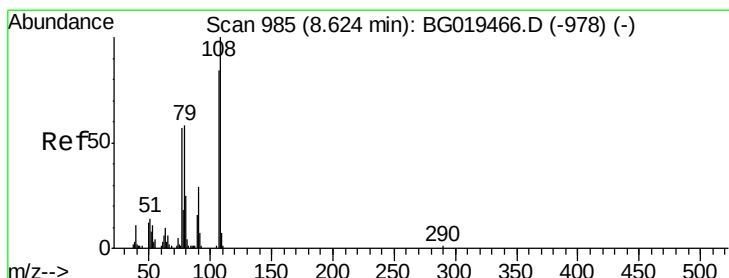
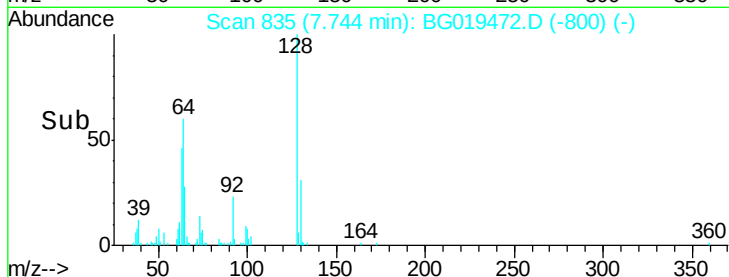
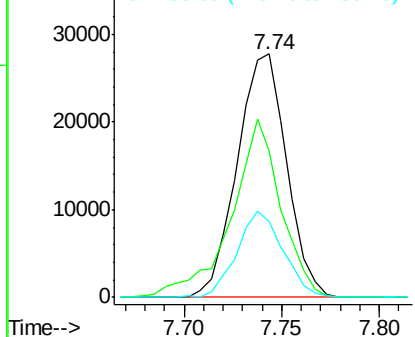
#10
 2-Chlorophenol
 Concen: 21.01 ng/ul
 RT: 7.74 min Scan# 835
 Delta R.T. 0.01 min
 Lab File: BG019472.D
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Tgt Ion:128 Resp: 48629
 Ion Ratio Lower Upper
 128 100
 64 60.1 53.2 79.8
 130 31.4 25.9 38.9

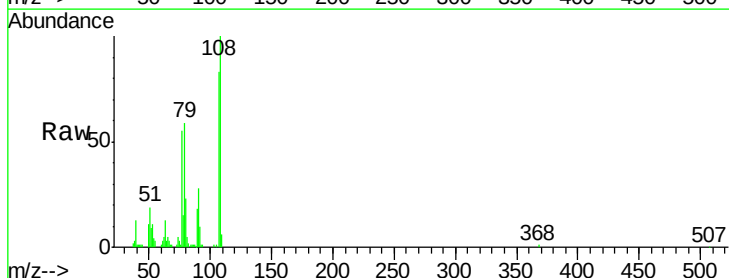


Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 64.00 (63.70 to 64.70): BGO
 Ion 130.00 (129.70 to 130.70): E

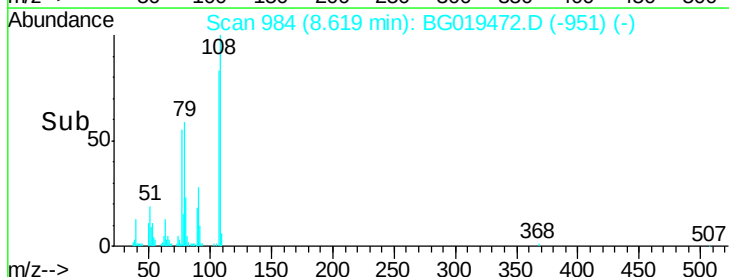
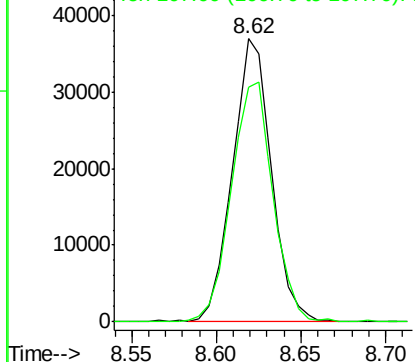


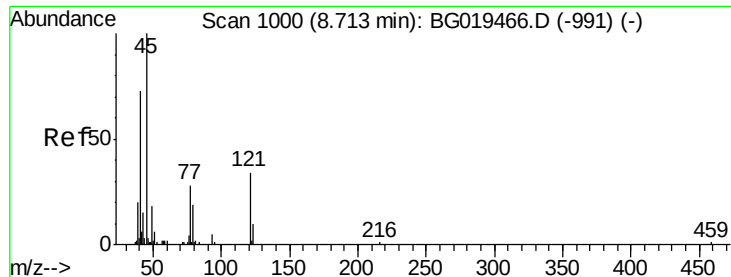
#11
 2-Methylphenol
 Concen: 20.84 ng/ul
 RT: 8.62 min Scan# 984
 Delta R.T. -0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion:108 Resp: 59139
 Ion Ratio Lower Upper
 108 100
 107 82.9 71.2 106.8



Abundance Ion 108.00 (107.70 to 108.70): E
 Ion 107.00 (106.70 to 107.70): E

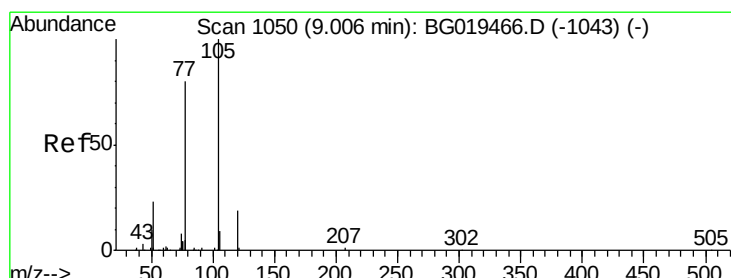
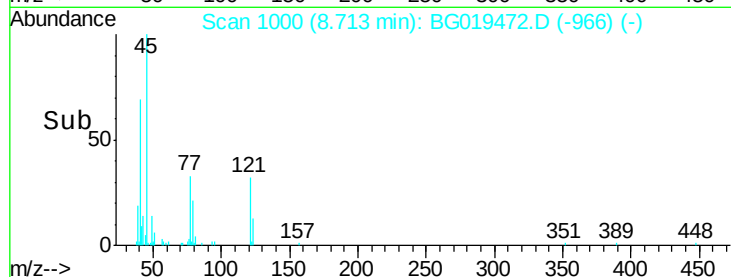
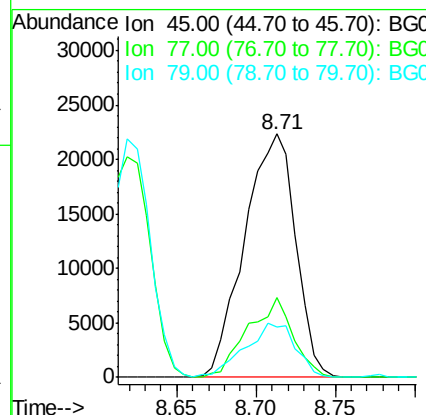
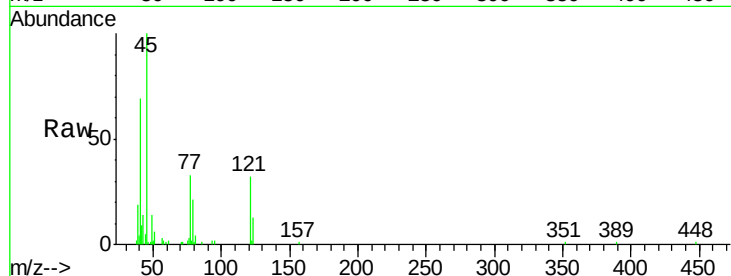




#12
2,2'-oxybis(1-chloropropane)
Concen: 23.70 ng/ul
RT: 8.71 min Scan# 1000
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

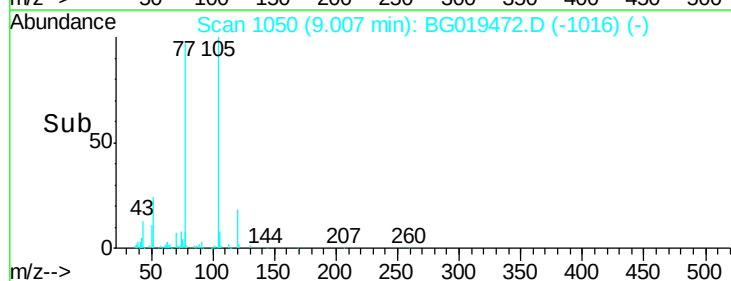
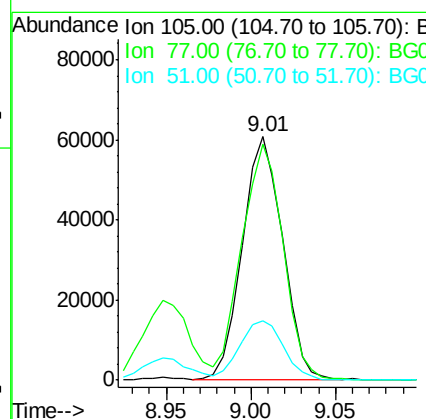
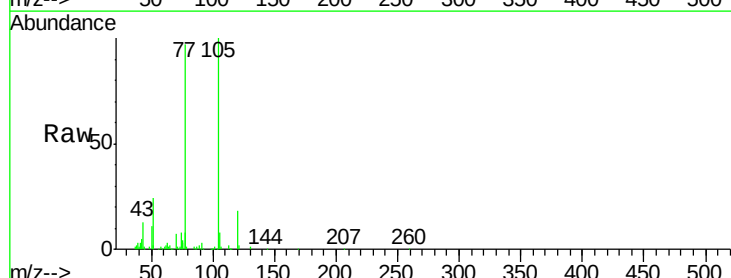
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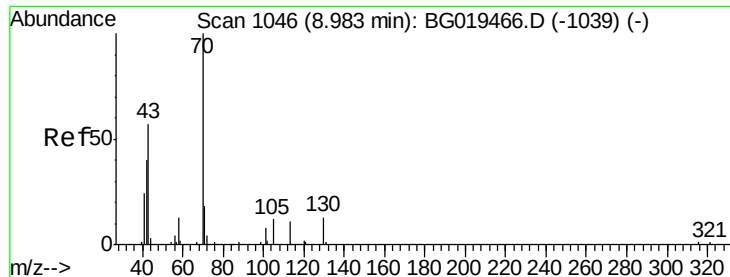
Tgt Ion: 45 Resp: 50061
Ion Ratio Lower Upper
45 100
77 33.0 26.2 39.2
79 20.7 18.6 28.0



#14
Acetophenone
Concen: 21.03 ng/ul
RT: 9.01 min Scan# 1050
Delta R.T. 0.00 min
Lab File: BG019472.D
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Tgt Ion: 105 Resp: 101268
Ion Ratio Lower Upper
105 100
77 97.0 69.5 104.3
51 24.3 21.8 32.6





#15

N-Nitroso-di-n-propylamine

Concen: 21.52 ng/ul

RT: 8.98 min Scan# 1046

Delta R.T. 0.00 min

Lab File: BG019472.D

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Tgt Ion: 70 Resp: 67931

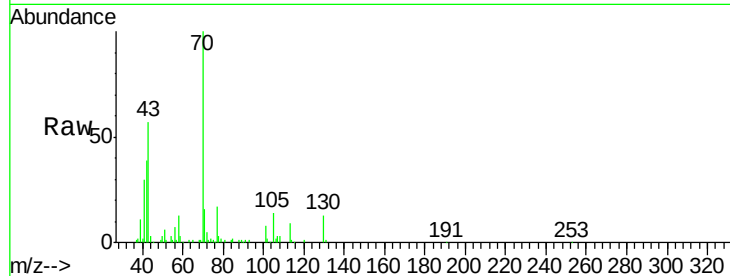
Ion Ratio Lower Upper

70 100

42 38.6 36.6 55.0

101 7.9 5.8 8.8

130 12.9 14.6 22.0#

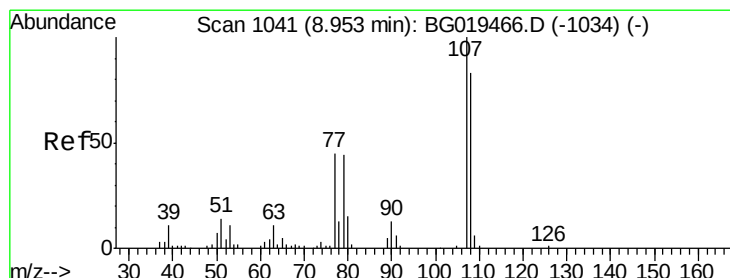
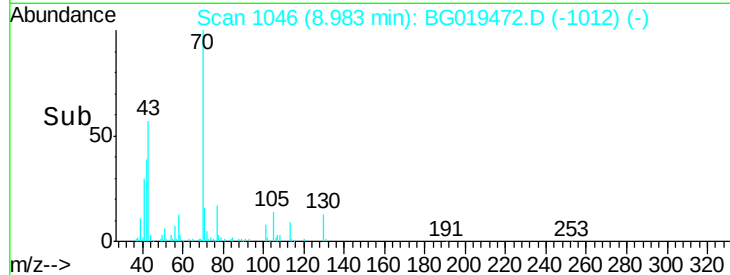
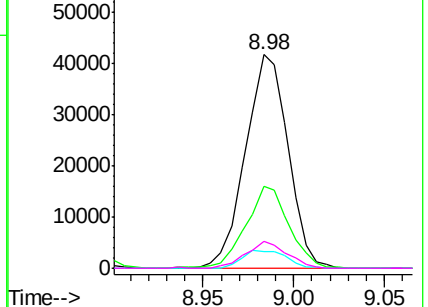


Abundance Ion 70.00 (69.70 to 70.70): BG019472.D (-1012) (-)

Ion 42.00 (41.70 to 42.70): BG019472.D (-1012) (-)

Ion 101.00 (100.70 to 101.70): BG019472.D (-1012) (-)

Ion 130.00 (129.70 to 130.70): BG019472.D (-1012) (-)



#16

4-Methylphenol

Concen: 20.65 ng/ul

RT: 8.95 min Scan# 1040

Delta R.T. -0.01 min

Lab File: BG019472.D

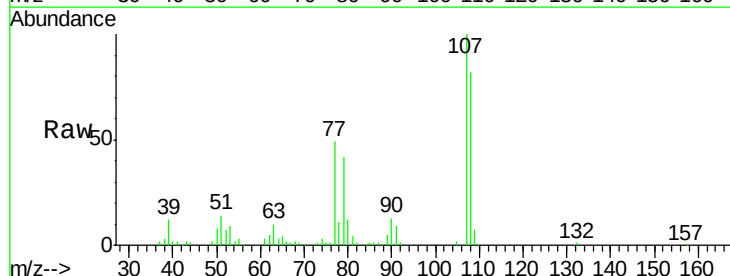
Acq: 4 Nov 2015 12:16

Tgt Ion: 108 Resp: 63996

Ion Ratio Lower Upper

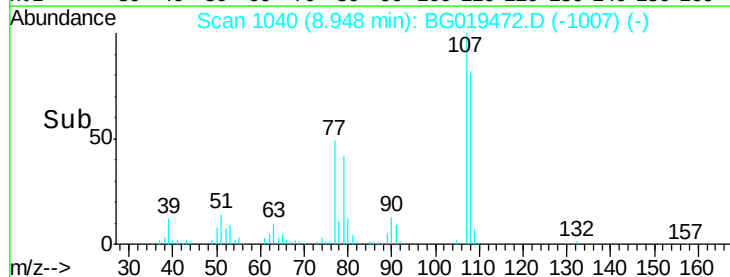
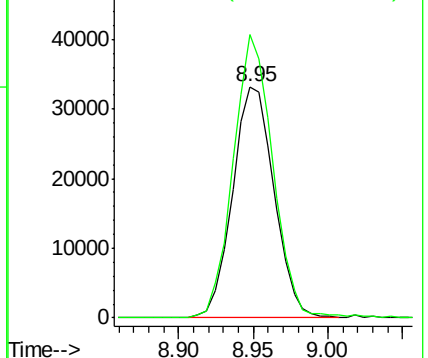
108 100

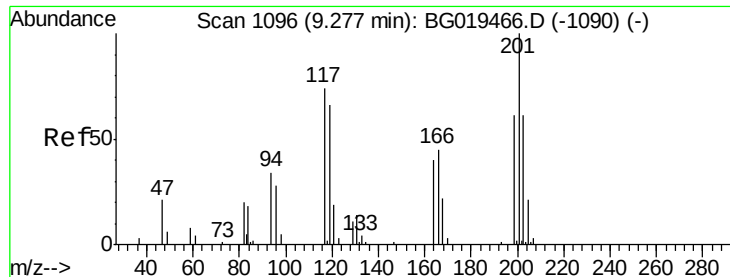
107 122.3 85.4 128.2



Abundance Ion 108.00 (107.70 to 108.70): BG019472.D (-1007) (-)

Ion 107.00 (106.70 to 107.70): BG019472.D (-1007) (-)





#17

Hexachloroethane

Concen: 19.24 ng/ul

RT: 9.27 min Scan# 1095

Delta R.T. -0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

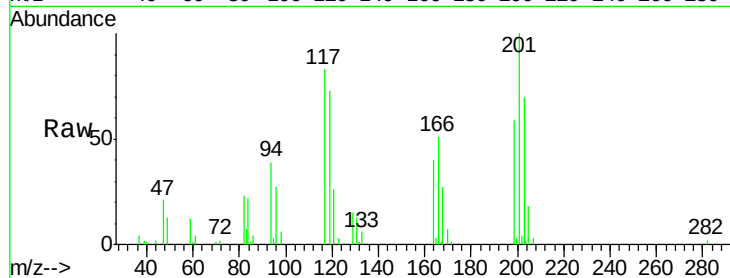
Tgt Ion: 117 Resp: 23255

Ion Ratio Lower Upper

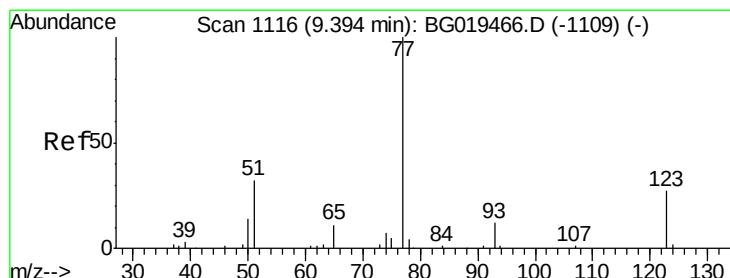
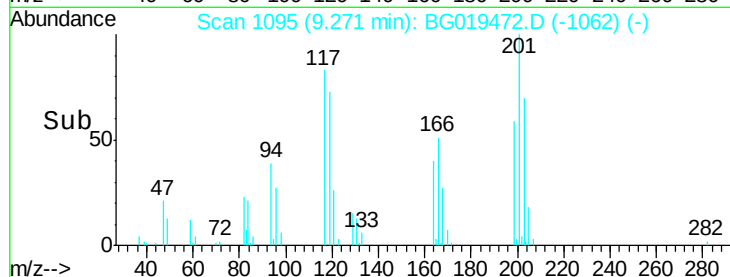
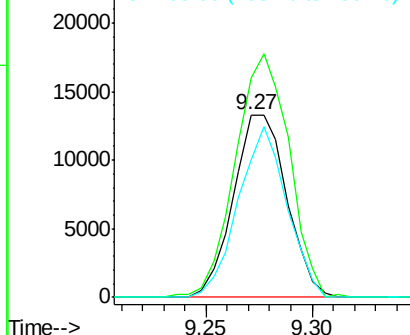
117 100

201 120.1 101.4 152.0

199 74.9 71.7 107.5



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



#20

Nitrobenzene

Concen: 20.11 ng/ul

RT: 9.39 min Scan# 1116

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

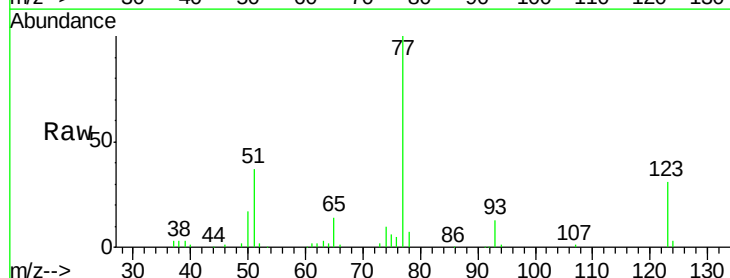
Tgt Ion: 77 Resp: 96655

Ion Ratio Lower Upper

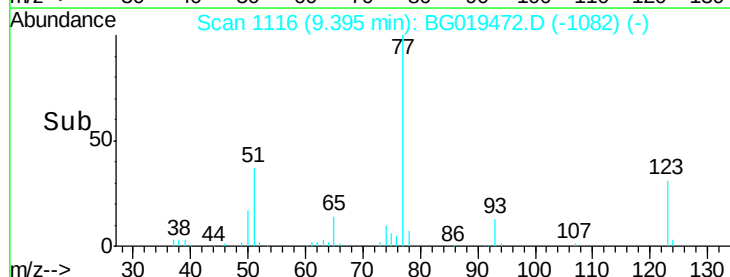
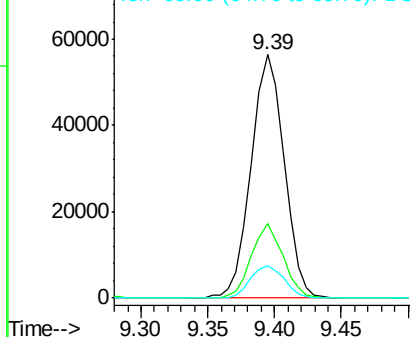
77 100

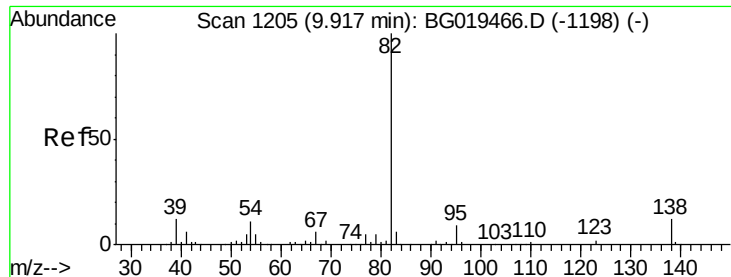
123 30.5 23.4 35.2

65 13.5 11.6 17.4



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





#21

Isophorone

Concen: 19.84 ng/ul

RT: 9.92 min Scan# 1205

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

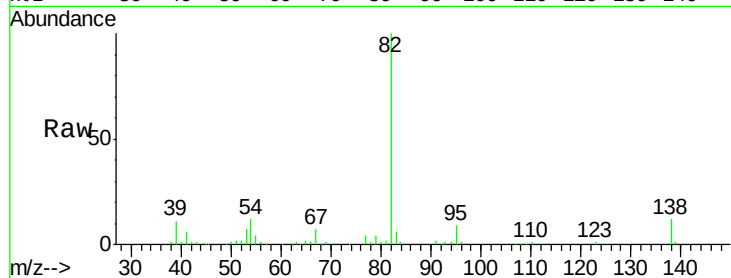
Tgt Ion: 82 Resp: 172814

Ion Ratio Lower Upper

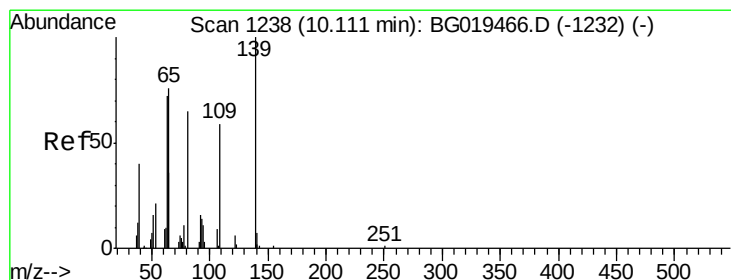
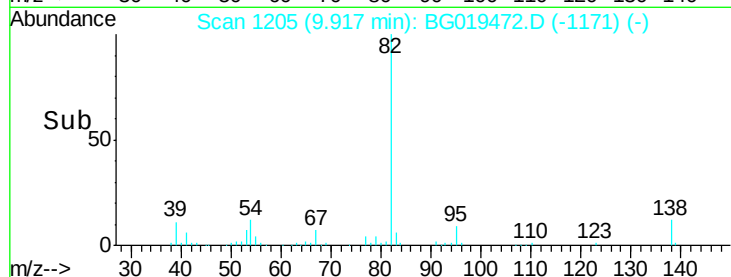
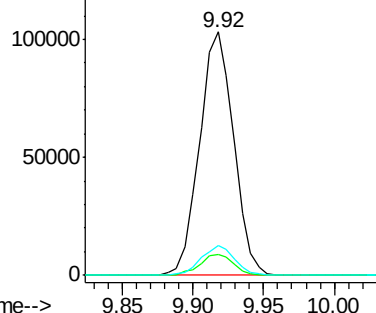
82 100

95 8.6 6.7 10.1

138 12.2 10.8 16.2



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



#23

2-Nitrophenol

Concen: 18.68 ng/ul

RT: 10.11 min Scan# 1238

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

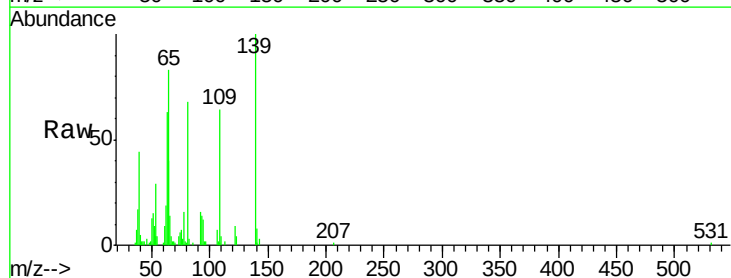
Tgt Ion: 139 Resp: 30959

Ion Ratio Lower Upper

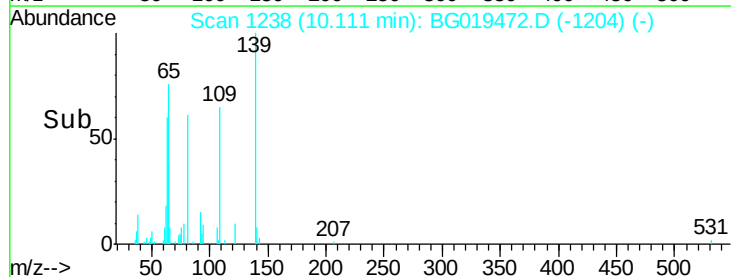
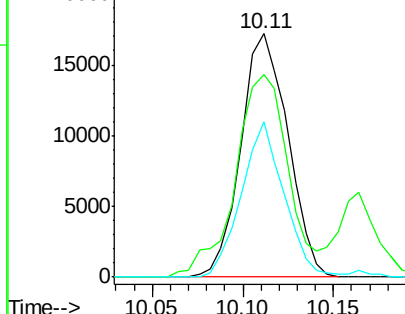
139 100

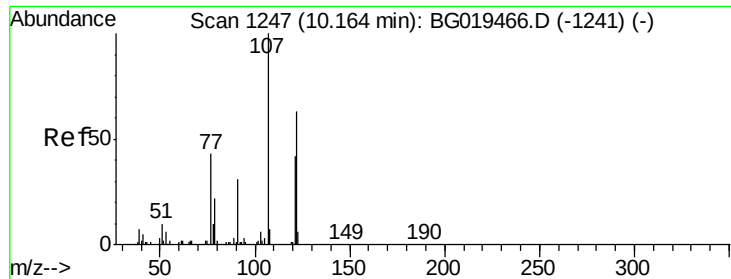
65 83.1 51.0 76.4#

109 64.0 50.6 75.8



Abundance Ion 139.00 (138.70 to 139.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 109.00 (108.70 to 109.70): BGC

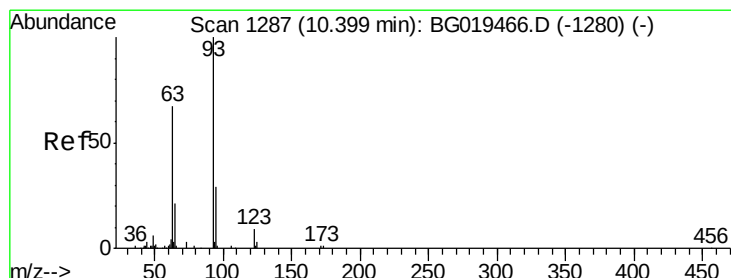
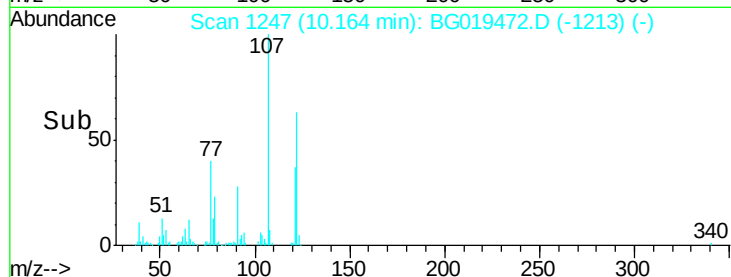
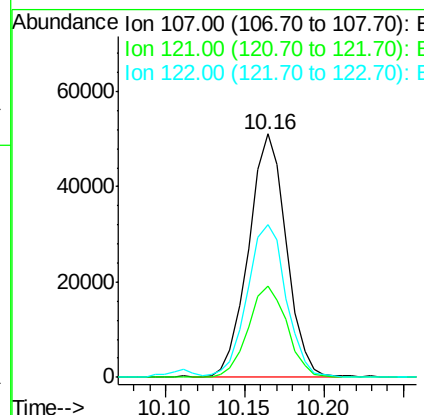
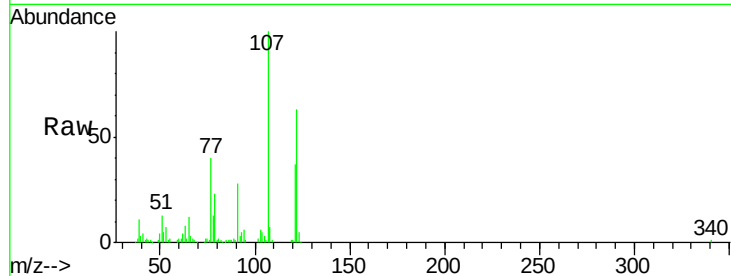




#24
 2,4-Dimethylphenol
 Concen: 19.56 ng/ul
 RT: 10.16 min Scan# 1247
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

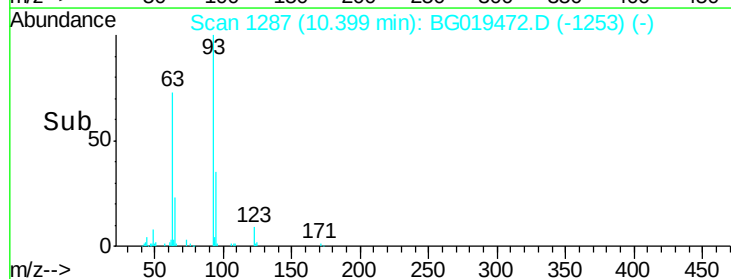
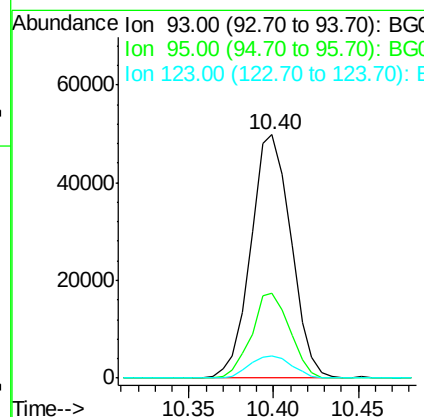
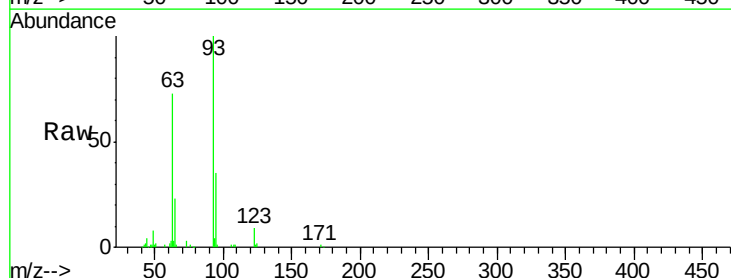
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

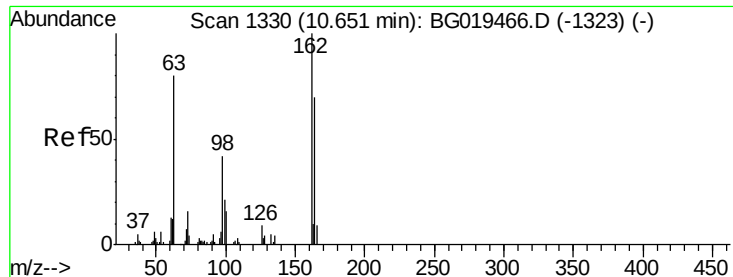
Tgt Ion	Ratio	Lower	Upper
107	100		
121	37.4	33.0	49.4
122	62.8	54.2	81.2



#25
 Bis(2-Chloroethoxy)methane
 Concen: 20.04 ng/ul
 RT: 10.40 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion	Ratio	Lower	Upper
93	100		
95	35.1	26.1	39.1
123	9.1	8.2	12.2

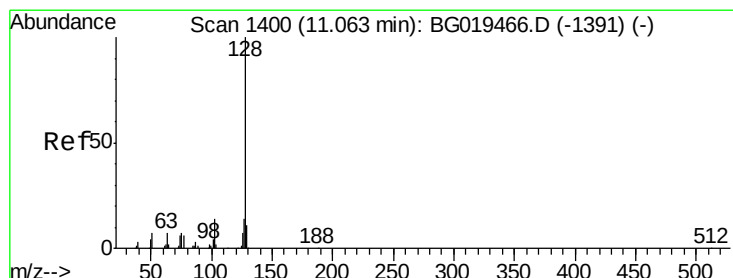
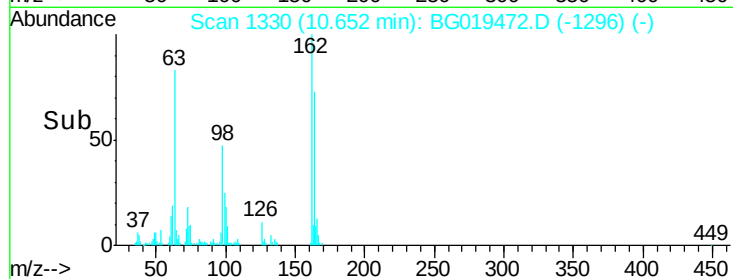
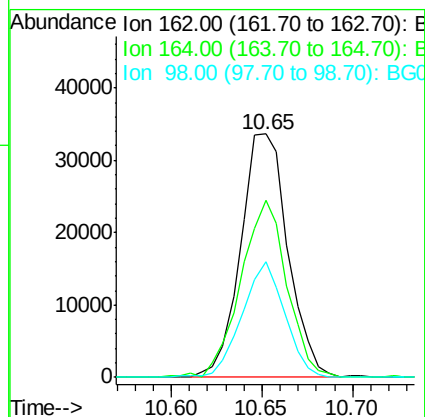
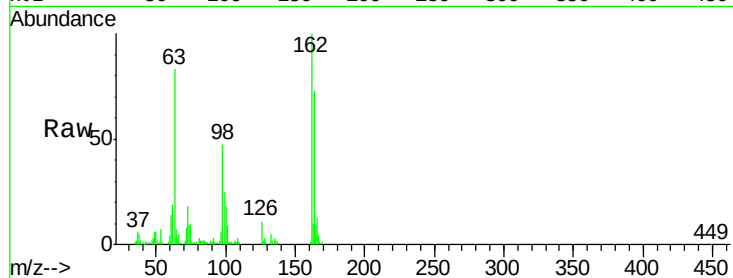




#27
 2,4-Dichlorophenol
 Concen: 20.15 ng/ul
 RT: 10.65 min Scan# 1330
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

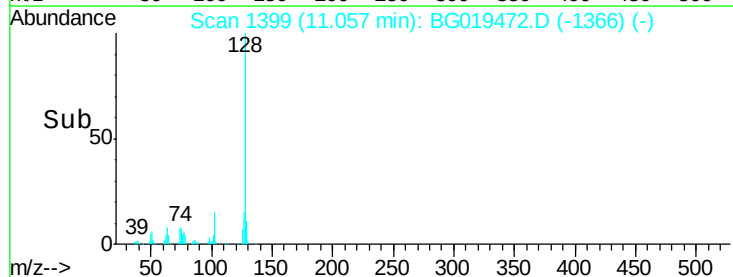
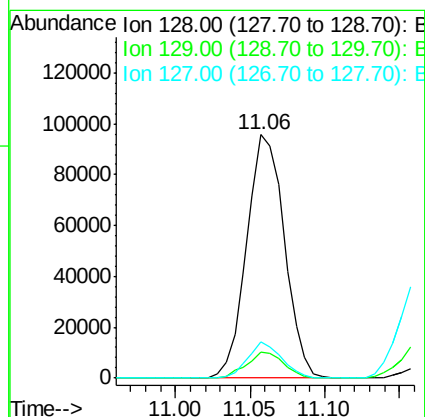
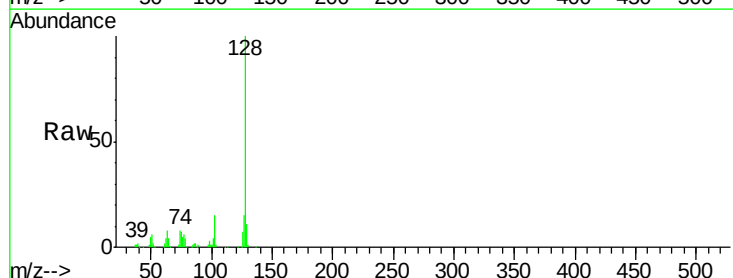
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

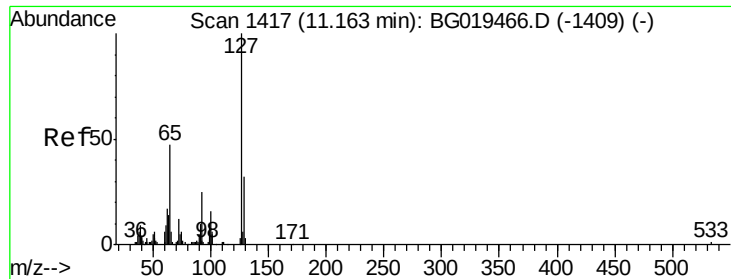
Tgt Ion:162 Resp: 60954
 Ion Ratio Lower Upper
 162 100
 164 72.6 52.1 78.1
 98 47.4 26.9 40.3#



#28
 Naphthalene
 Concen: 20.00 ng/ul
 RT: 11.06 min Scan# 1399
 Delta R.T. -0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion:128 Resp: 167429
 Ion Ratio Lower Upper
 128 100
 129 10.6 8.9 13.3
 127 14.8 13.1 19.7

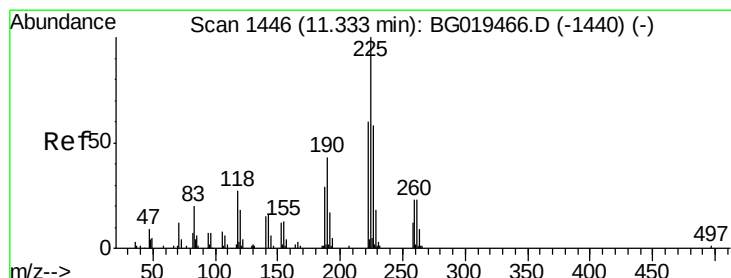
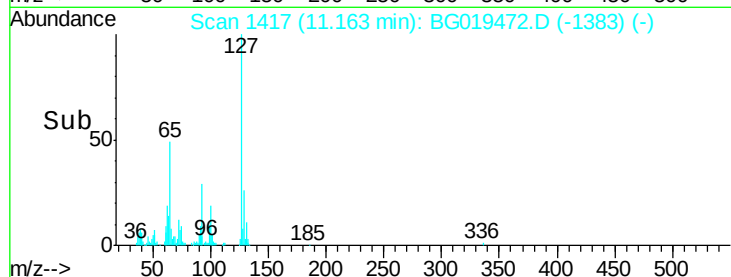
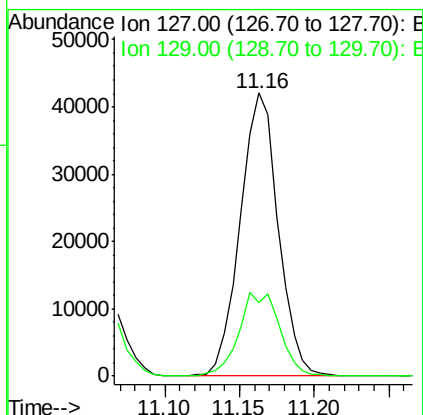
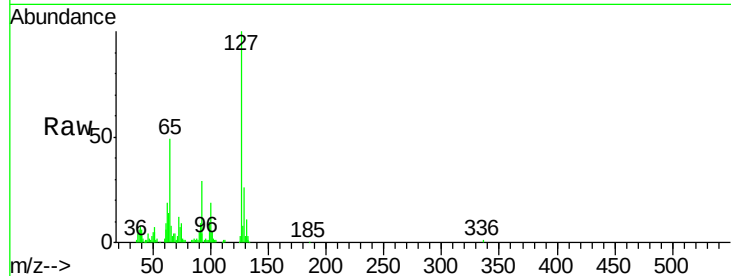




#30
4-Chloroaniline
Concen: 22.08 ng/ul
RT: 11.16 min Scan# 1417
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

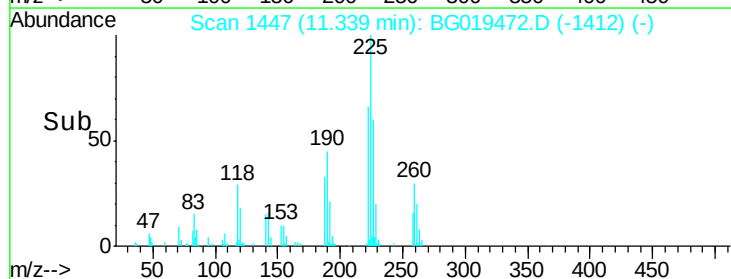
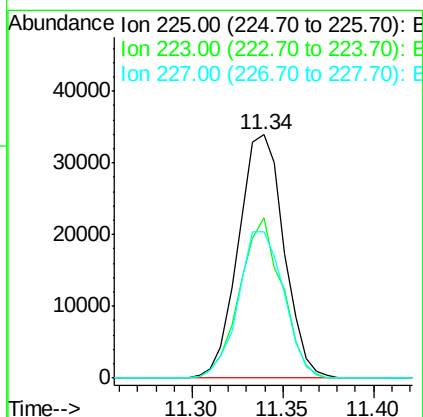
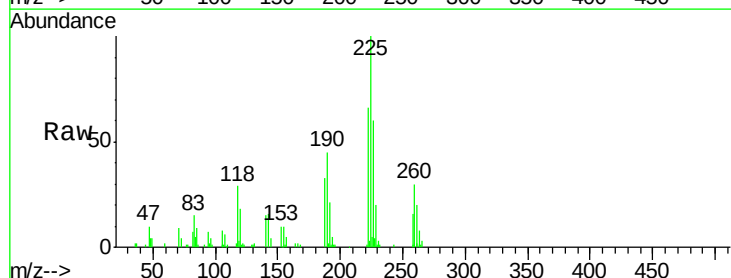
Instrument :
BNA_G
ClientSampleId :
DFTPP15

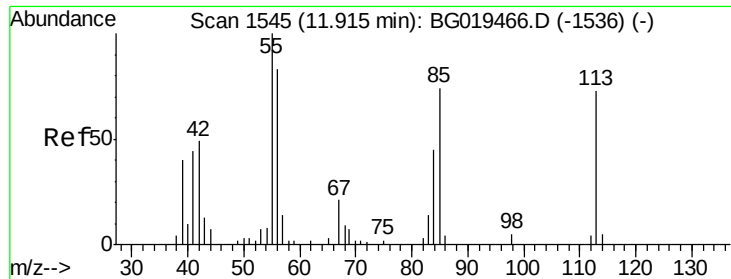
Tgt Ion:127 Resp: 74156
Ion Ratio Lower Upper
127 100
129 26.0 24.6 36.8



#31
Hexachlorobutadiene
Concen: 19.18 ng/ul
RT: 11.34 min Scan# 1447
Delta R.T. 0.01 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

Tgt Ion:225 Resp: 59299
Ion Ratio Lower Upper
225 100
223 66.0 56.2 84.2
227 60.0 51.3 76.9





#32

Caprolactam

Concen: 5.45 ng/ul

RT: 11.95 min Scan# 1551

Delta R.T. 0.04 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

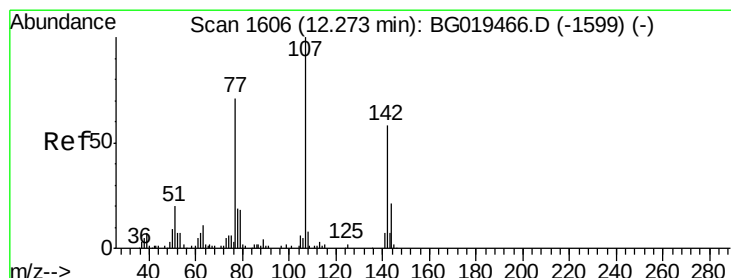
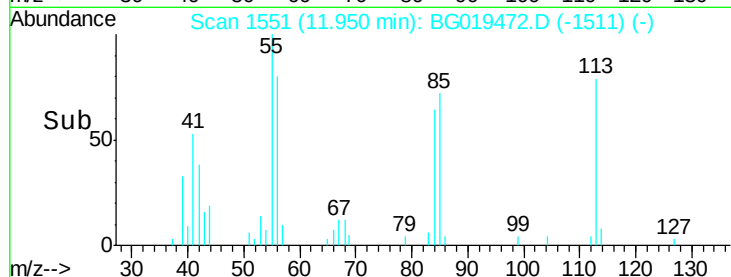
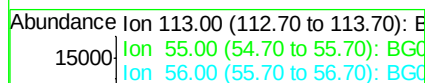
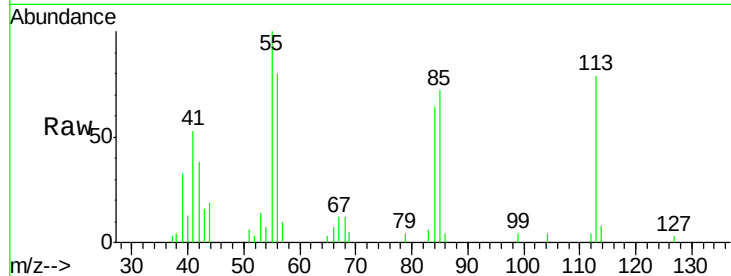
Tgt Ion:113 Resp: 5908

Ion Ratio Lower Upper

113 100

55 127.4 93.1 139.7

56 101.4 79.9 119.9



#33

4-Chloro-3-methylphenol

Concen: 20.41 ng/ul

RT: 12.27 min Scan# 1606

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

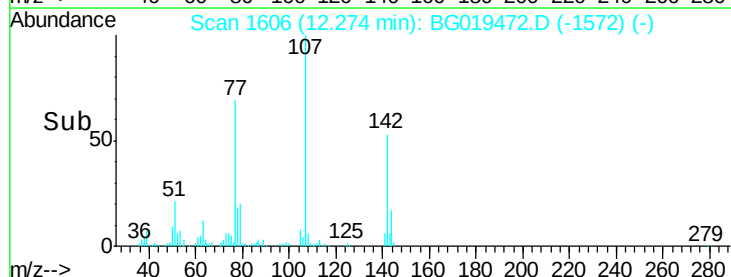
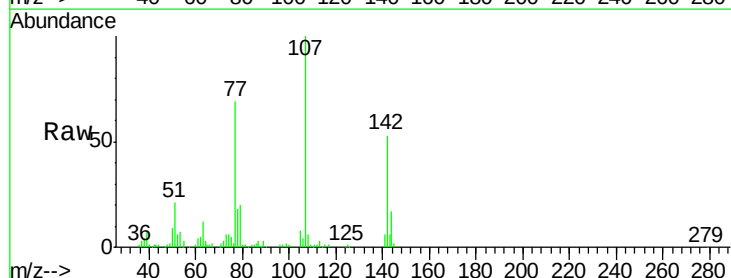
Tgt Ion:107 Resp: 82885

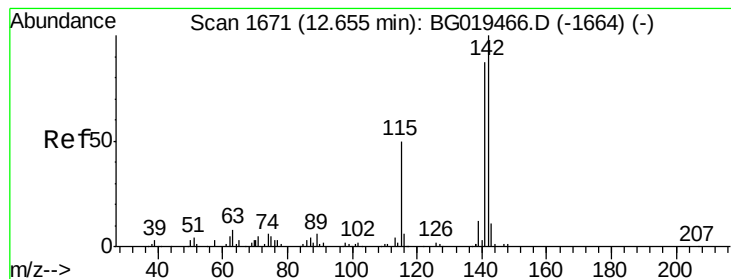
Ion Ratio Lower Upper

107 100

144 16.8 13.0 19.6

142 52.6 47.0 70.6





#34

2-Methylnaphthalene

Concen: 19.54 ng/ul

RT: 12.66 min Scan# 1671

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

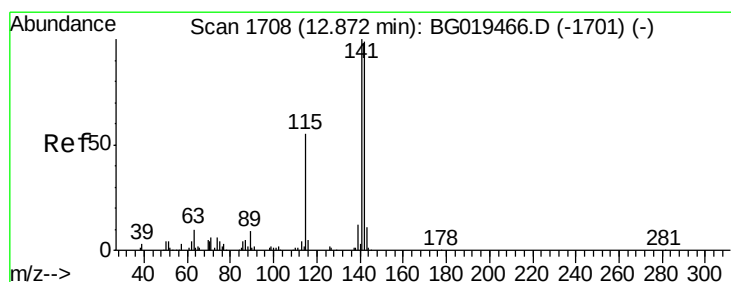
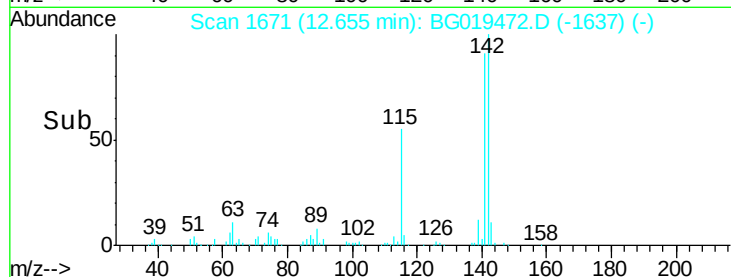
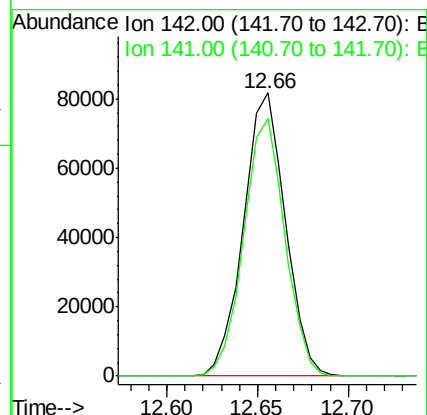
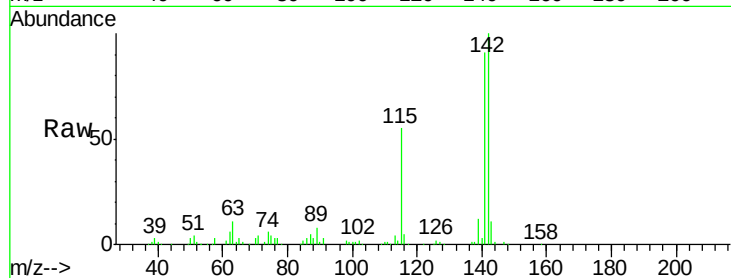
DFTPP15

Tgt Ion:142 Resp: 131458

Ion Ratio Lower Upper

142 100

141 91.0 73.4 110.2



#35

1-Methylnaphthalene

Concen: 20.57 ng/ul

RT: 12.87 min Scan# 1708

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

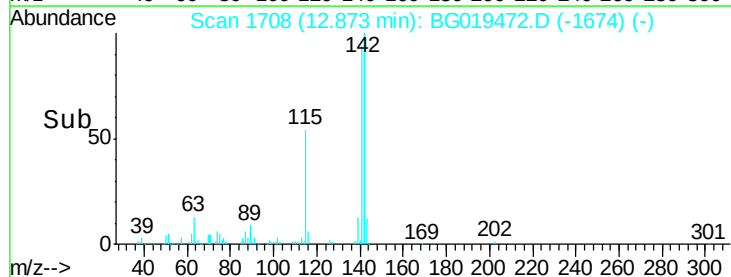
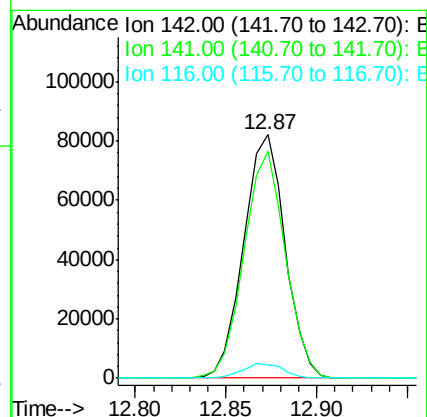
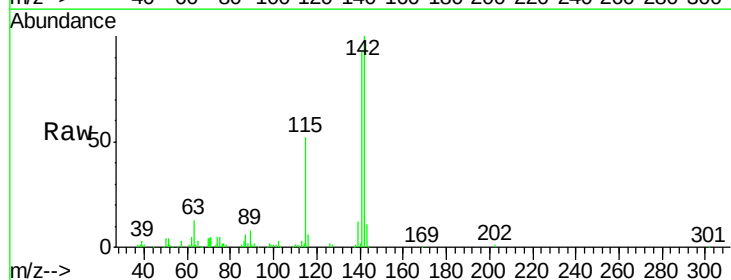
Tgt Ion:142 Resp: 130914

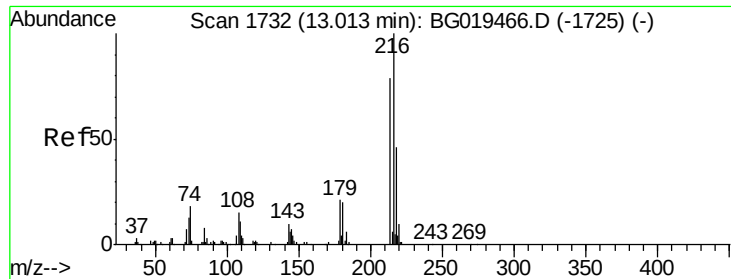
Ion Ratio Lower Upper

142 100

141 93.0 76.5 114.7

116 5.6 5.4 8.0

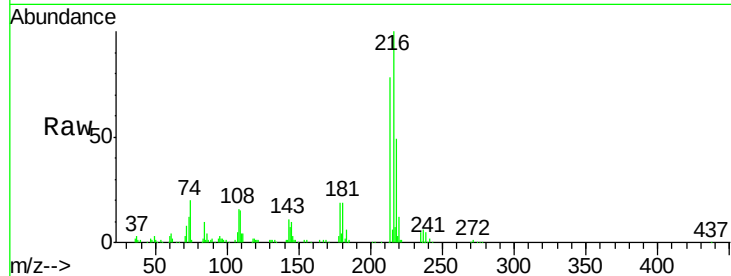




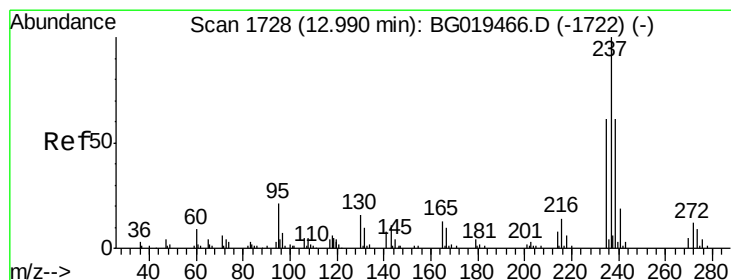
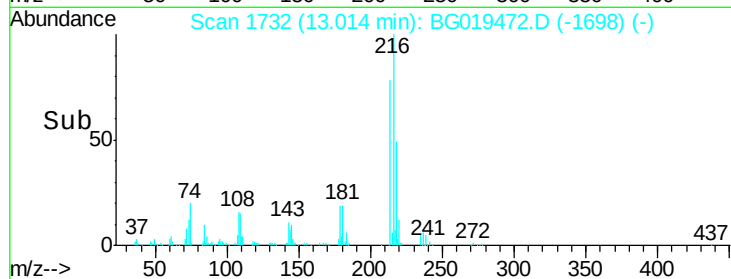
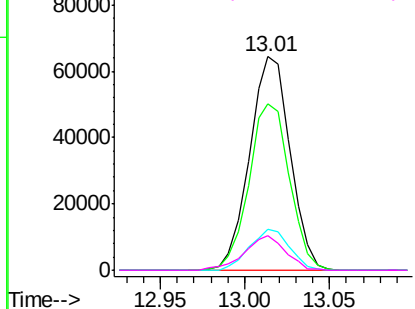
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.80 ng/ul
 RT: 13.01 min Scan# 1732
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

Tgt Ion:	216	Resp:	107417
Ion	Ratio	Lower	Upper
216	100		
214	78.1	62.2	93.2
179	19.1	18.7	28.1
108	16.1	12.2	18.4

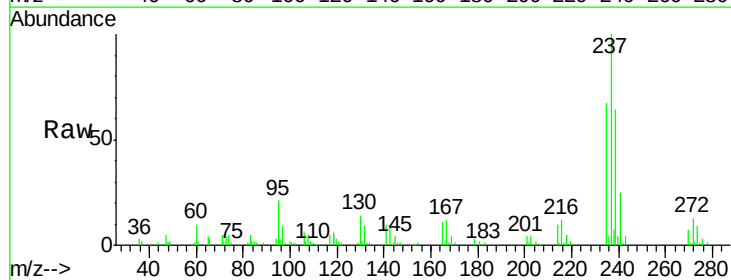


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

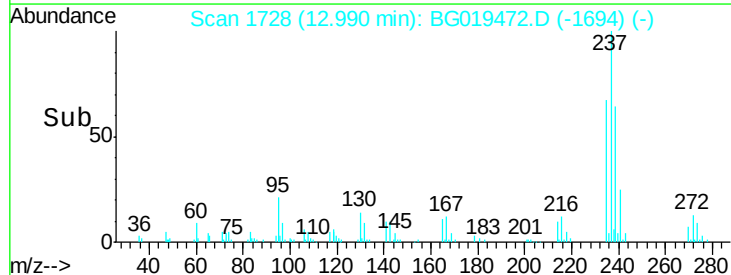
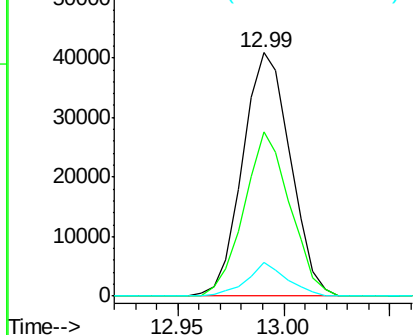


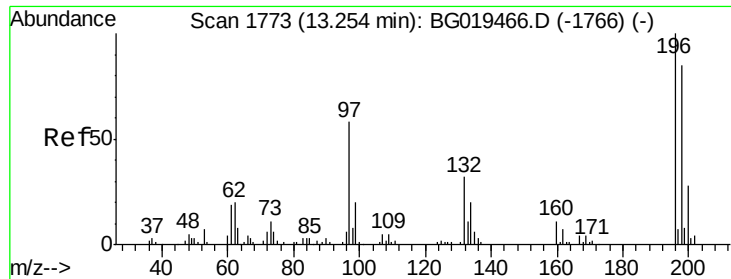
#38
 Hexachlorocyclopentadiene
 Concen: 15.91 ng/ul
 RT: 12.99 min Scan# 1728
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion:	237	Resp:	64055
Ion	Ratio	Lower	Upper
237	100		
235	71.4	51.0	76.6
272	13.7	10.1	15.1



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

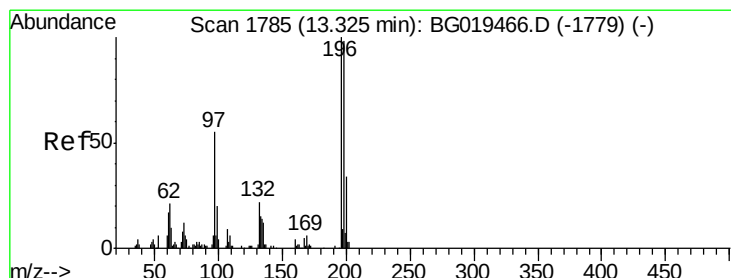
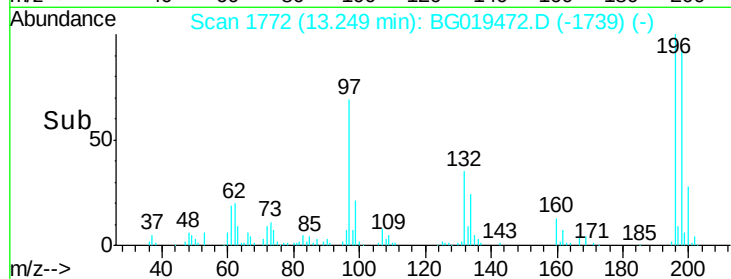
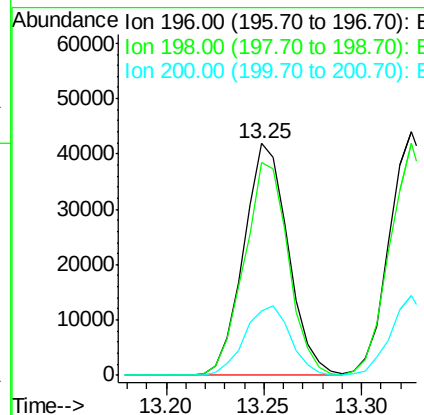
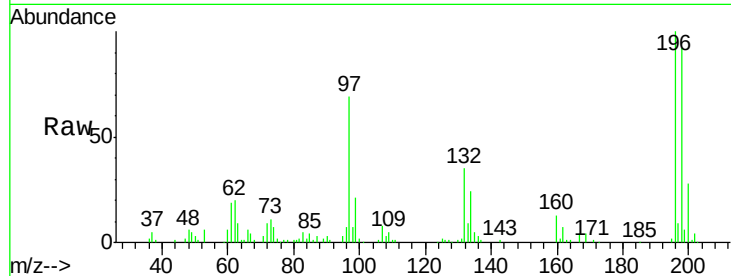




#39
 2,4,6-Trichlorophenol
 Concen: 20.65 ng/ul
 RT: 13.25 min Scan# 1772
 Delta R.T. -0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

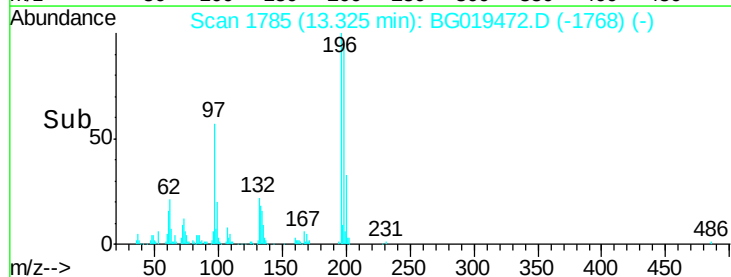
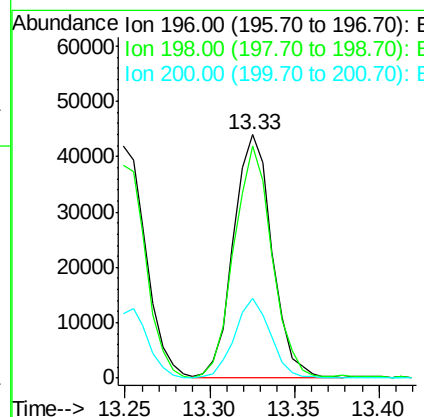
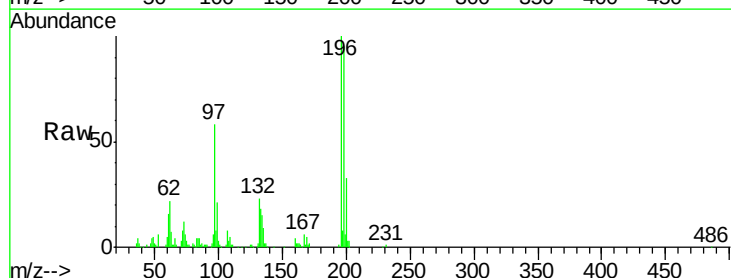
Instrument :
 BNA_G
 ClientSampled :
 DFTPP15

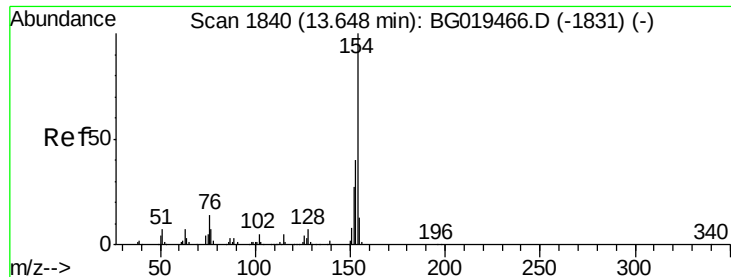
Tgt Ion:196 Resp: 66228
 Ion Ratio Lower Upper
 196 100
 198 91.8 69.4 104.2
 200 27.7 25.4 38.0



#40
 2,4,5-Trichlorophenol
 Concen: 19.89 ng/ul
 RT: 13.33 min Scan# 1785
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion:196 Resp: 69991
 Ion Ratio Lower Upper
 196 100
 198 95.4 75.8 113.8
 200 32.7 22.6 33.8

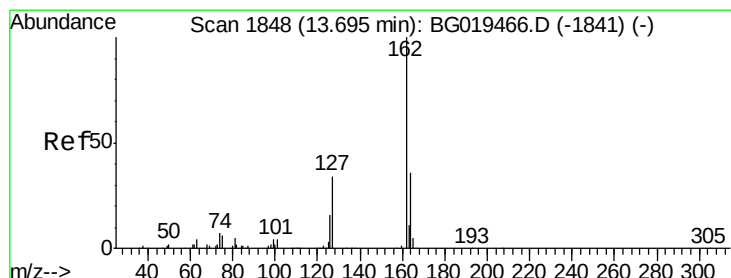
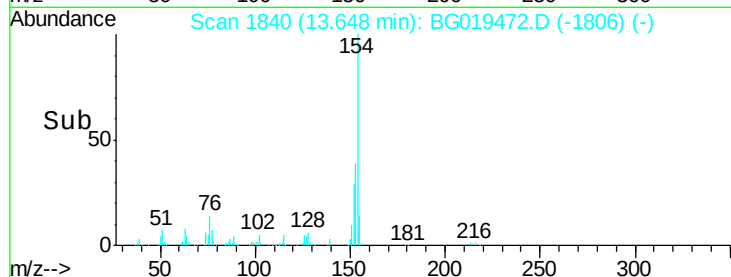
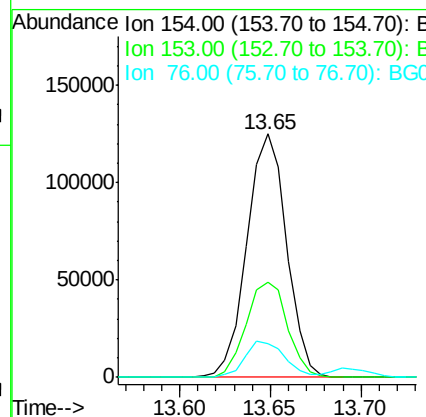
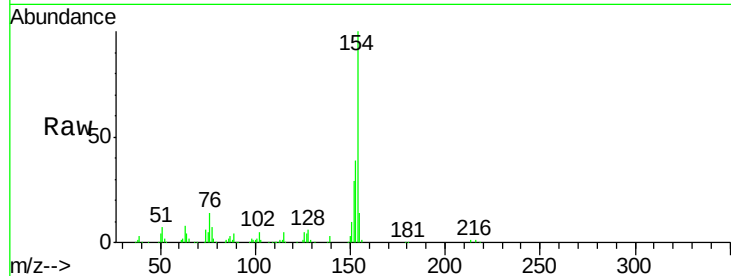




#41
1,1'-Biphenyl
Concen: 20.46 ng/ul
RT: 13.65 min Scan# 1840
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

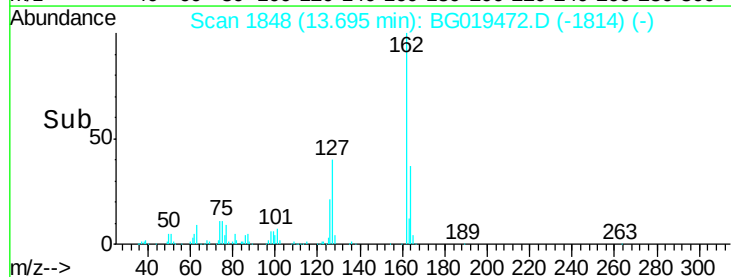
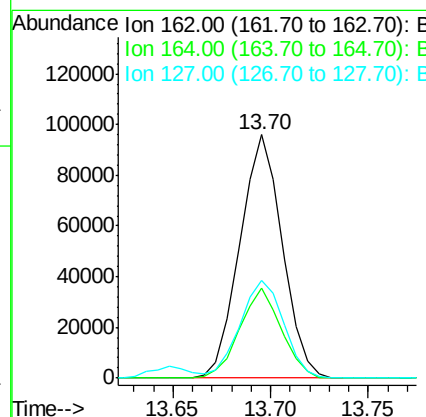
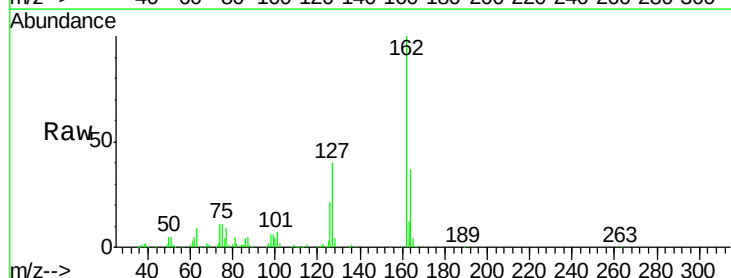
Instrument :
BNA_G
ClientSampleId :
DFTPP15

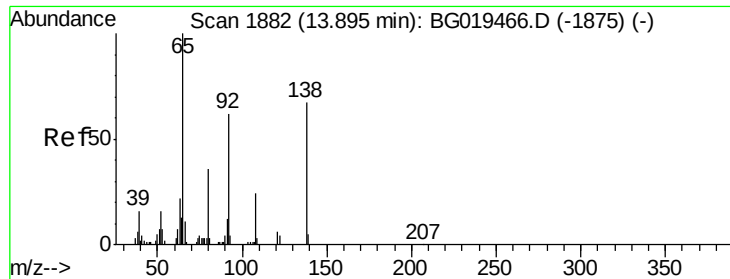
Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.1	32.8	49.2
76	13.8	7.7	11.5#



#42
2-Chloronaphthalene
Concen: 19.93 ng/ul
RT: 13.70 min Scan# 1848
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

Tgt Ion	Ratio	Lower	Upper
162	100		
164	36.8	30.1	45.1
127	40.1	32.8	49.2

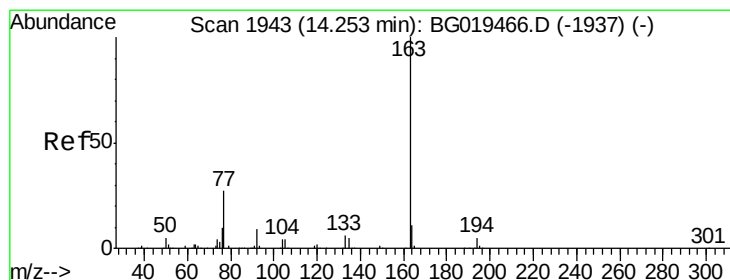
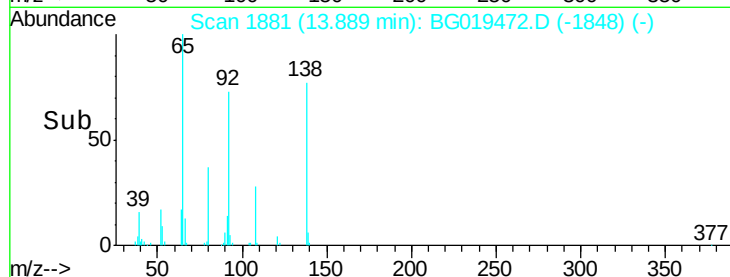
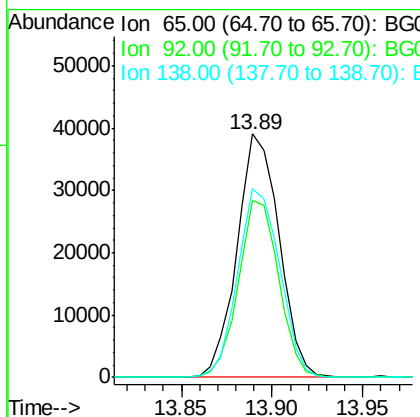
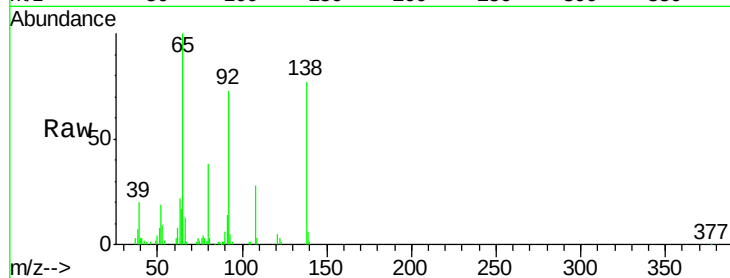




#43
2-Nitroaniline
Concen: 20.34 ng/ul
RT: 13.89 min Scan# 1881
Delta R.T. -0.01 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

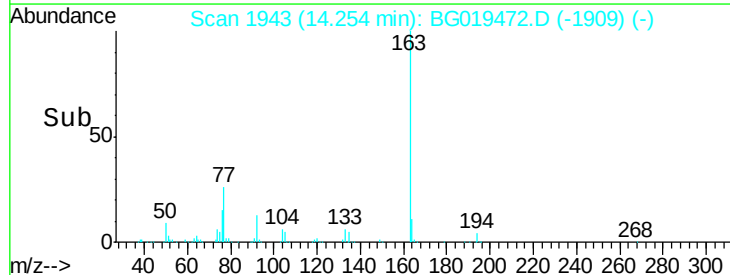
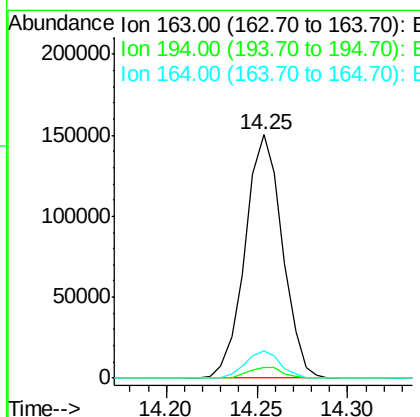
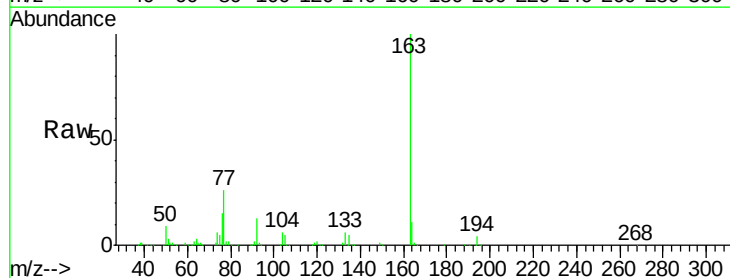
Instrument :
BNA_G
ClientSampleId :
DFTPP15

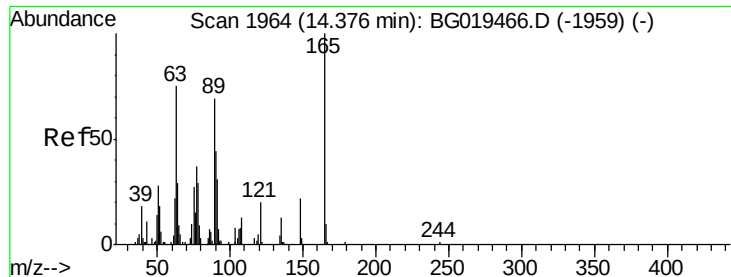
Tgt Ion: 65 Resp: 63134
Ion Ratio Lower Upper
65 100
92 72.8 54.9 82.3
138 77.3 64.4 96.6



#45
Dimethylphthalate
Concen: 19.34 ng/ul
RT: 14.25 min Scan# 1943
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

Tgt Ion: 163 Resp: 214587
Ion Ratio Lower Upper
163 100
194 4.2 4.3 6.5#
164 11.2 7.5 11.3

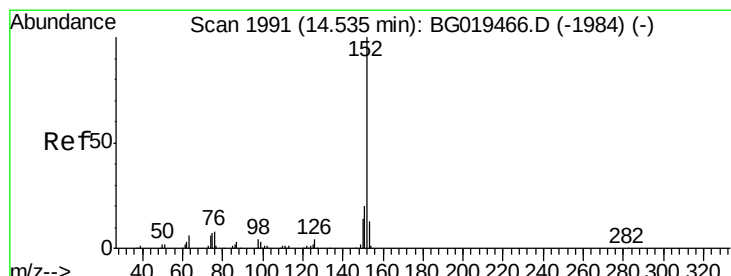
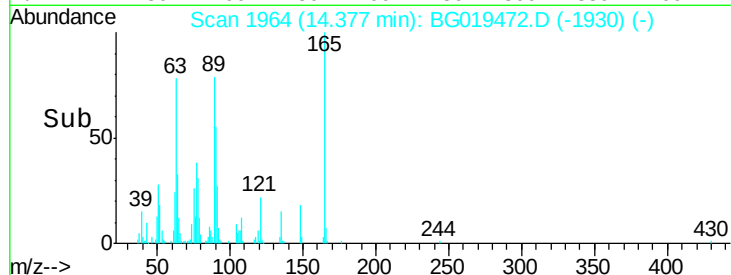
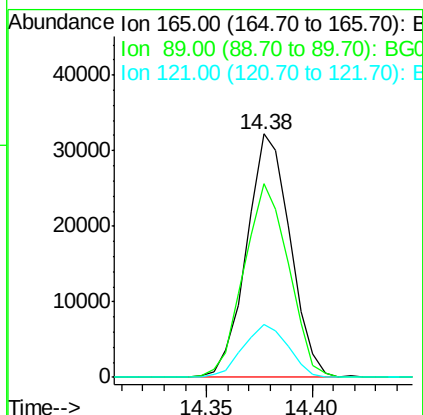
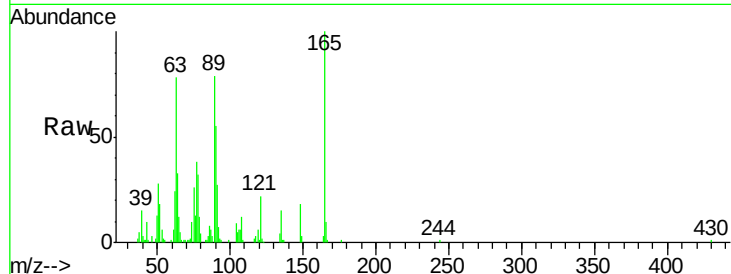




#46
 2,6-Dinitrotoluene
 Concen: 20.51 ng/ul
 RT: 14.38 min Scan# 1964
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

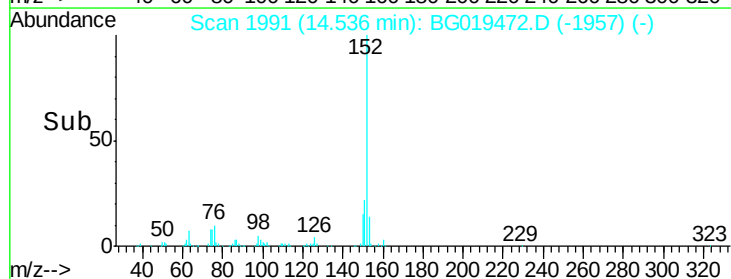
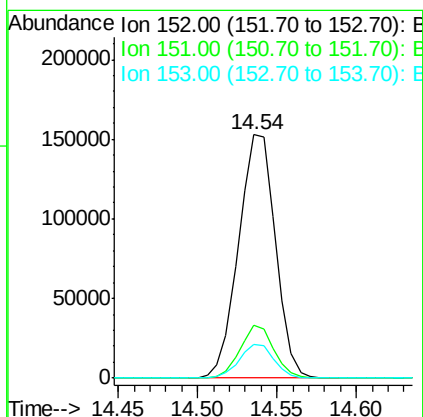
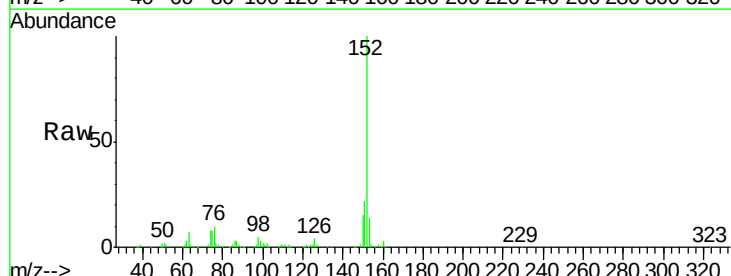
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

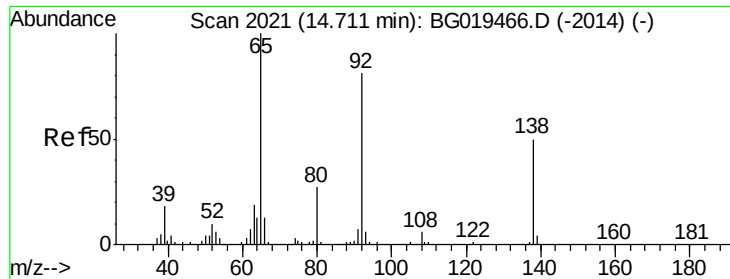
Tgt Ion:165 Resp: 46080
 Ion Ratio Lower Upper
 165 100
 89 79.4 66.7 100.1
 121 22.0 17.0 25.4



#48
 Acenaphthylene
 Concen: 20.03 ng/ul
 RT: 14.54 min Scan# 1991
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion:152 Resp: 246640
 Ion Ratio Lower Upper
 152 100
 151 21.7 16.9 25.3
 153 13.9 10.8 16.2

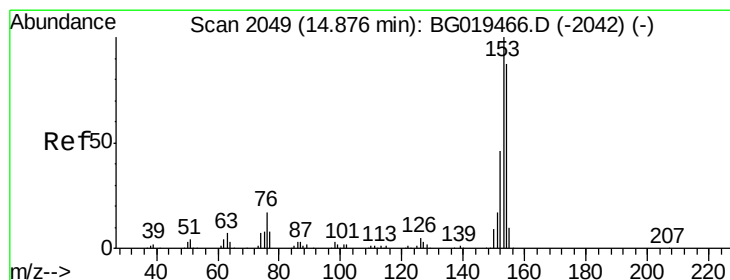
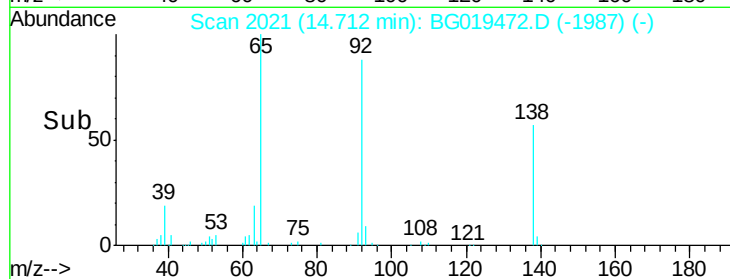
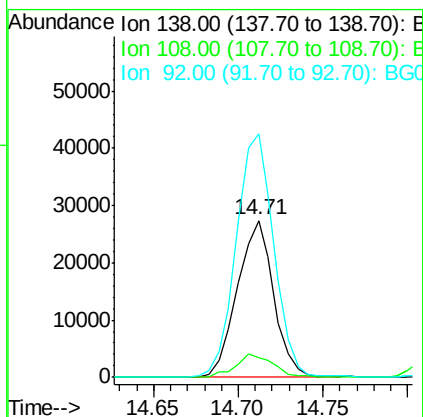
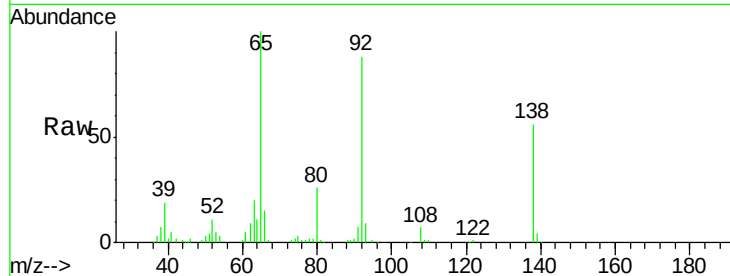




#49
3-Nitroaniline
Concen: 21.22 ng/ul
RT: 14.71 min Scan# 2021
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

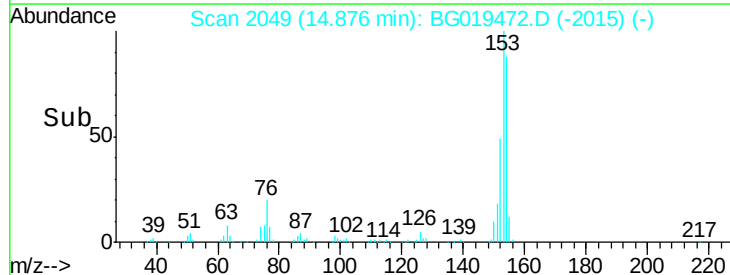
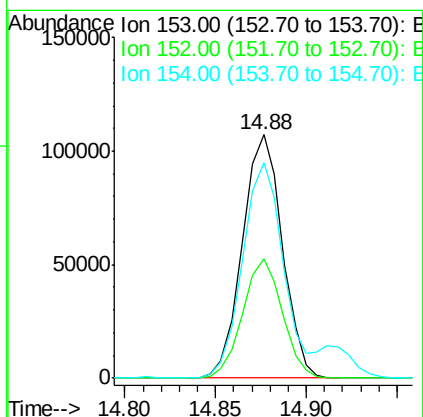
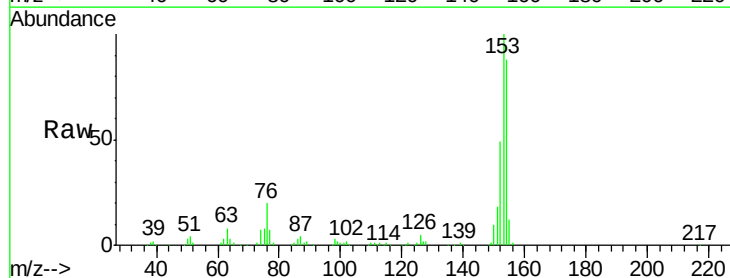
Instrument :
BNA_G
ClientSampleId :
DFTPP15

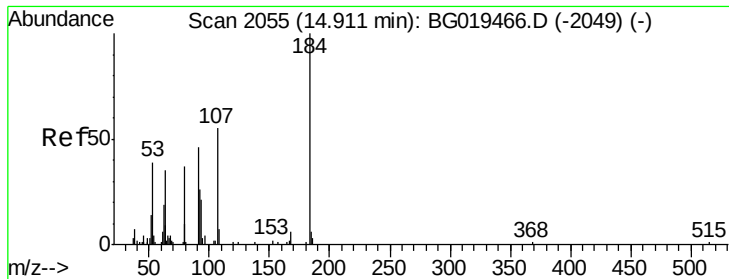
Tgt Ion:138 Resp: 41019
Ion Ratio Lower Upper
138 100
108 12.9 11.7 17.5
92 155.3 115.9 173.9



#50
Acenaphthene
Concen: 19.73 ng/ul
RT: 14.88 min Scan# 2049
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

Tgt Ion:153 Resp: 164020
Ion Ratio Lower Upper
153 100
152 49.3 38.8 58.2
154 88.3 71.5 107.3

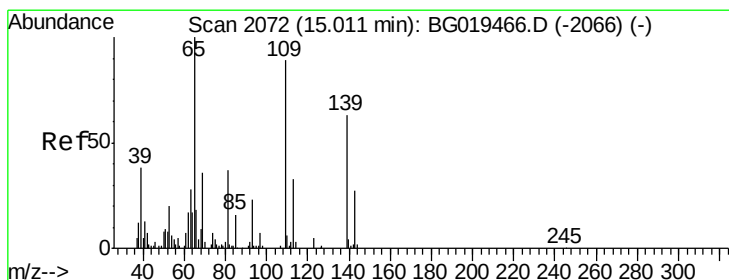
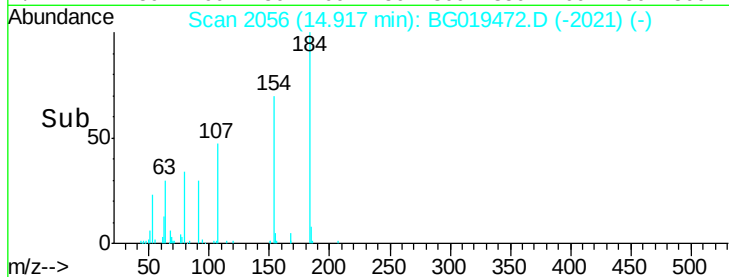
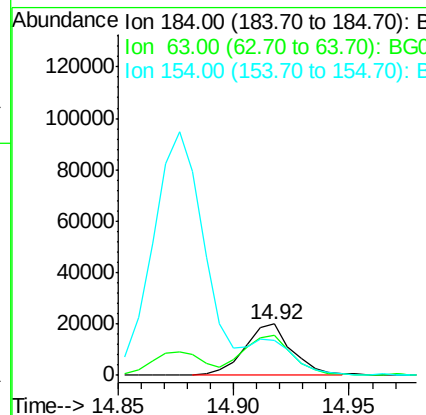
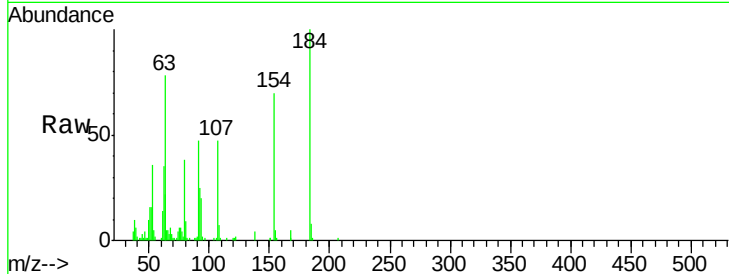




#51
 2,4-Dinitrophenol
 Concen: 16.66 ng/ul
 RT: 14.92 min Scan# 2056
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

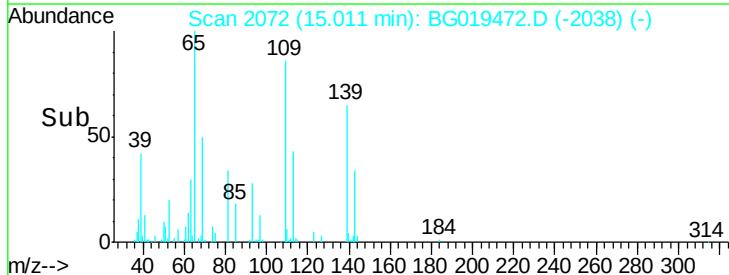
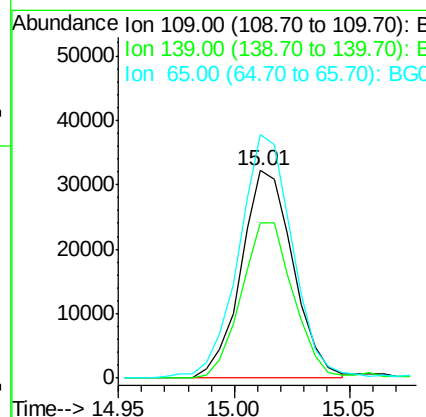
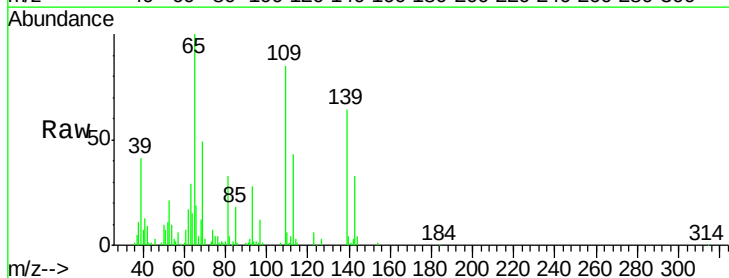
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

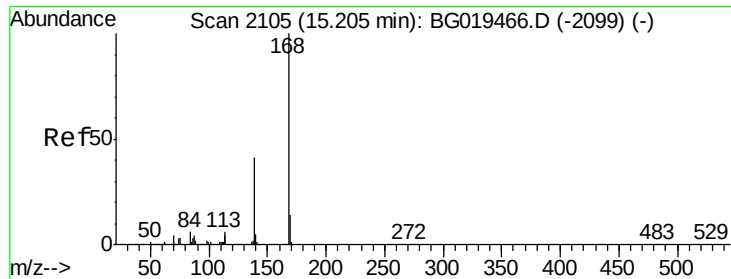
Tgt Ion:184 Resp: 28135
 Ion Ratio Lower Upper
 184 100
 63 77.9 52.6 78.8
 154 69.6 66.1 99.1



#53
 4-Nitrophenol
 Concen: 18.78 ng/ul
 RT: 15.01 min Scan# 2072
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion:109 Resp: 50479
 Ion Ratio Lower Upper
 109 100
 139 75.2 41.5 62.3#
 65 117.4 73.7 110.5#





#54

Dibenzenofuran

Concen: 20.15 ng/ul

RT: 15.21 min Scan# 2106

Delta R.T. 0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

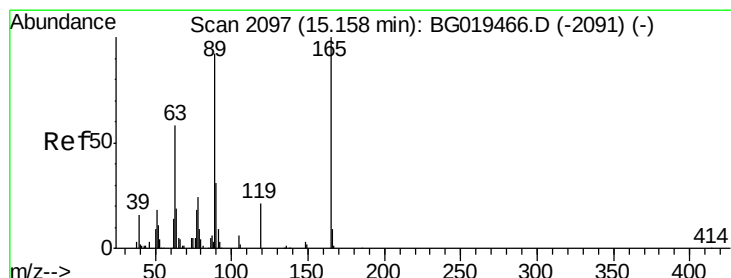
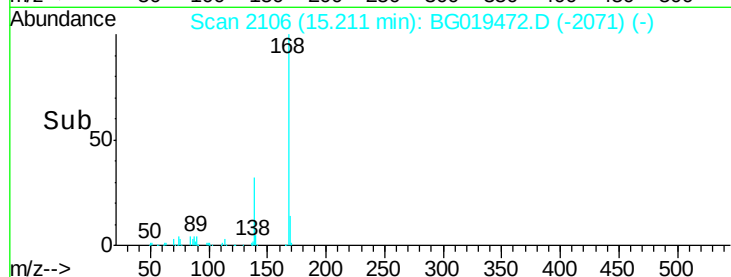
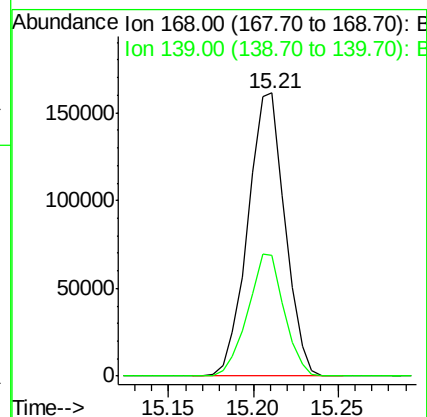
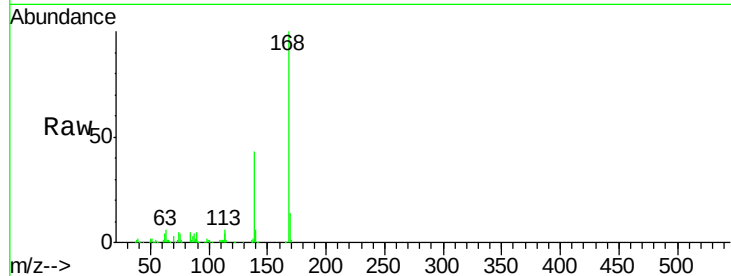
DFTPP15

Tgt Ion:168 Resp: 246648

Ion Ratio Lower Upper

168 100

139 42.7 32.4 48.6



#55

2,4-Dinitrotoluene

Concen: 20.06 ng/ul

RT: 15.16 min Scan# 2098

Delta R.T. 0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

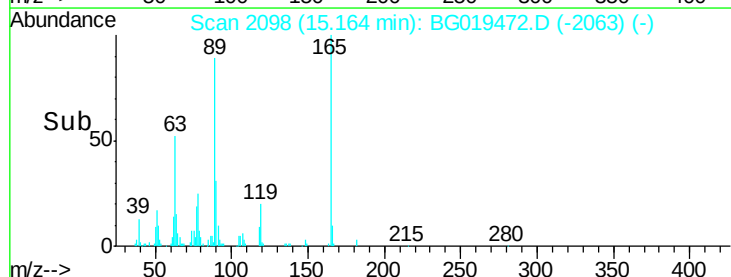
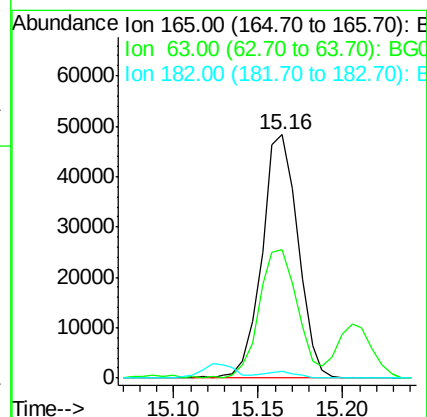
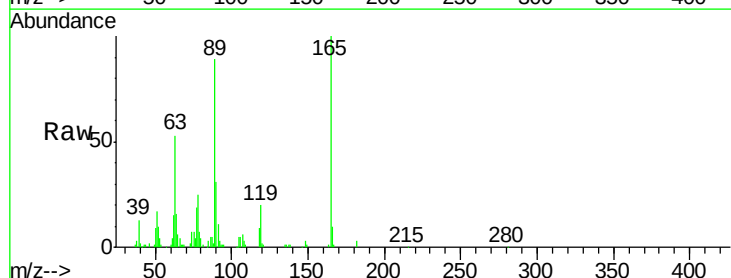
Tgt Ion:165 Resp: 71145

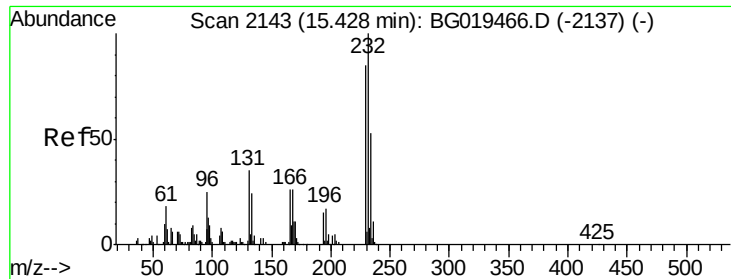
Ion Ratio Lower Upper

165 100

63 52.9 51.1 76.7

182 2.6 3.3 4.9#

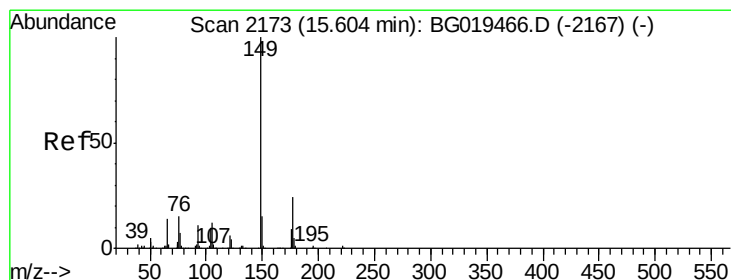
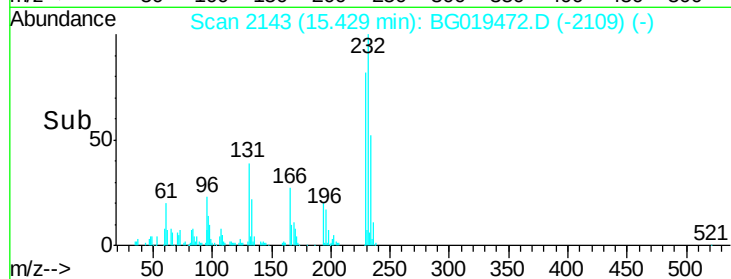
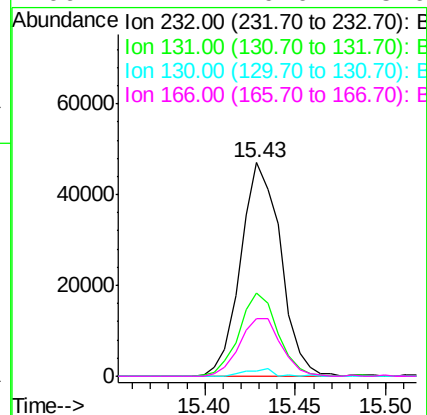
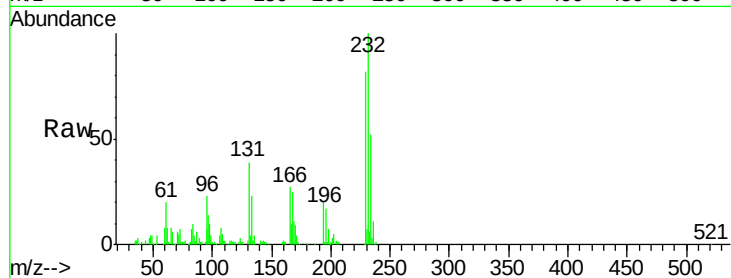




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.61 ng/ul
 RT: 15.43 min Scan# 2143
 Delta R.T. 0.00 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

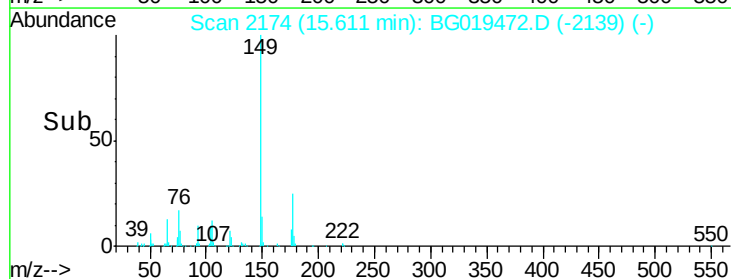
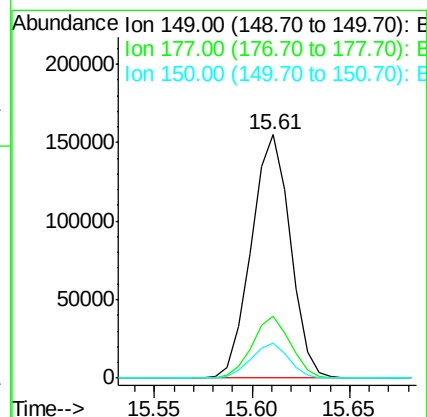
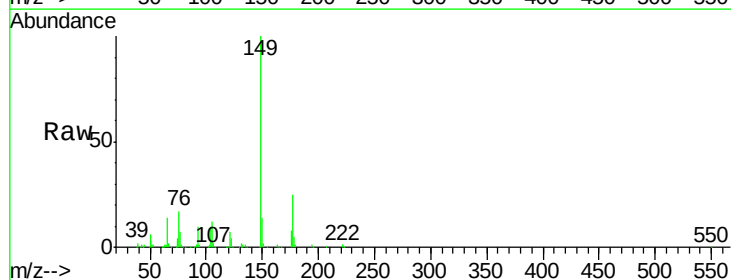
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

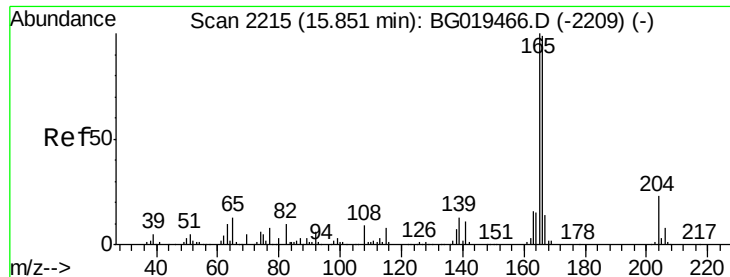
Tgt Ion:232 Resp: 72130
 Ion Ratio Lower Upper
 232 100
 131 38.9 28.1 42.1
 130 2.4 2.2 3.2
 166 27.1 19.0 28.6



#57
 Diethylphthalate
 Concen: 19.55 ng/ul
 RT: 15.61 min Scan# 2174
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion:149 Resp: 214214
 Ion Ratio Lower Upper
 149 100
 177 25.4 20.6 30.8
 150 14.3 11.2 16.8





#59

Fluorene

Concen: 19.75 ng/ul

RT: 15.86 min Scan# 2216

Delta R.T. 0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

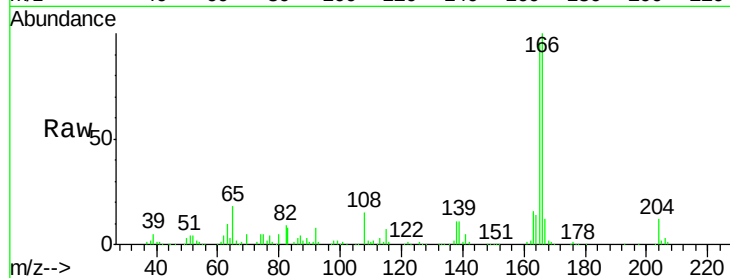
Tgt Ion:166 Resp: 210957

Ion Ratio Lower Upper

166 100

165 95.6 77.6 116.4

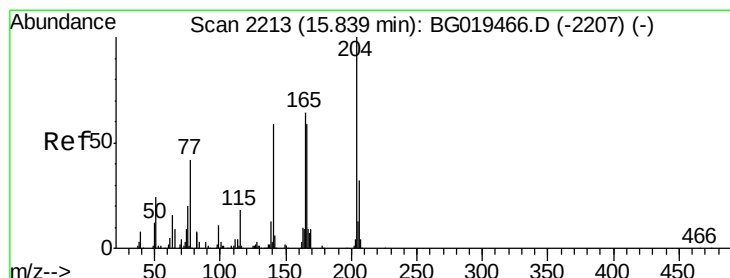
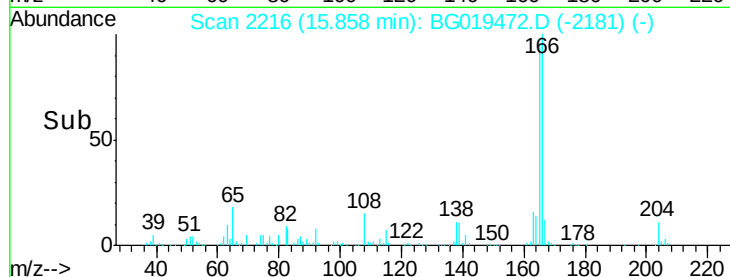
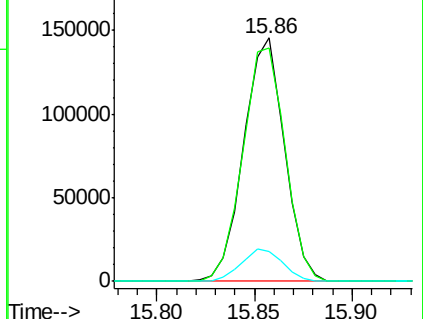
167 12.5 9.6 14.4



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 19.10 ng/ul

RT: 15.84 min Scan# 2213

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

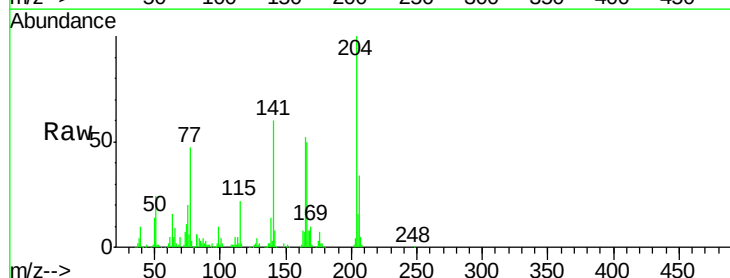
Tgt Ion:204 Resp: 121228

Ion Ratio Lower Upper

204 100

206 33.6 27.8 41.8

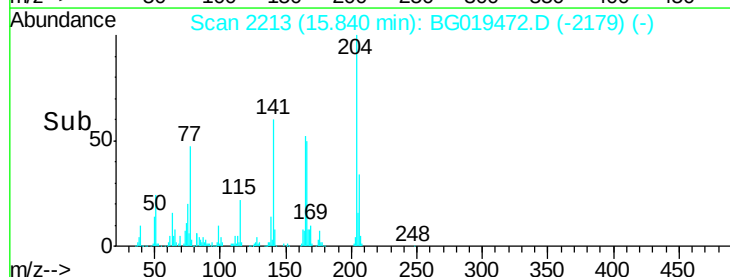
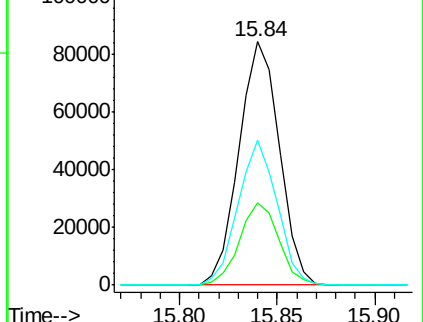
141 59.6 45.2 67.8

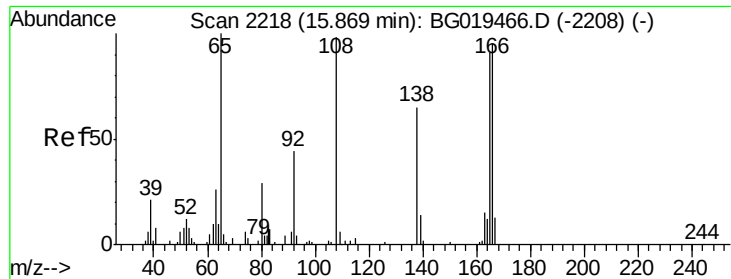


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

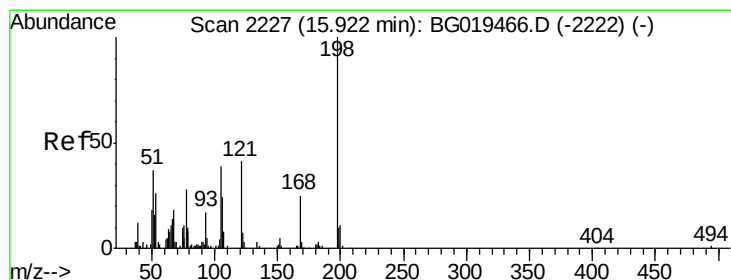
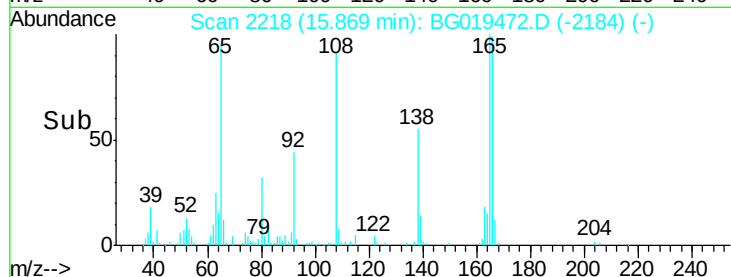
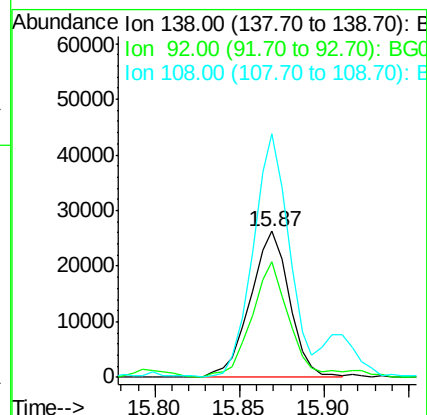
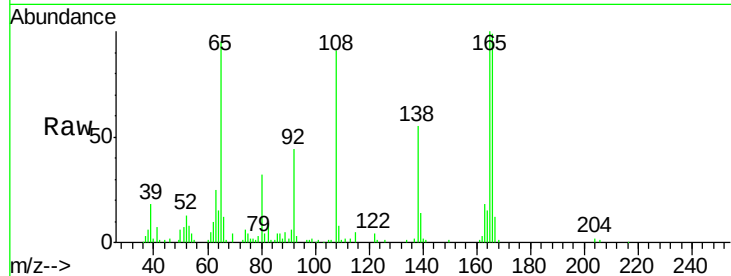




#61
4-Nitroaniline
Concen: 19.18 ng/ul
RT: 15.87 min Scan# 2218
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

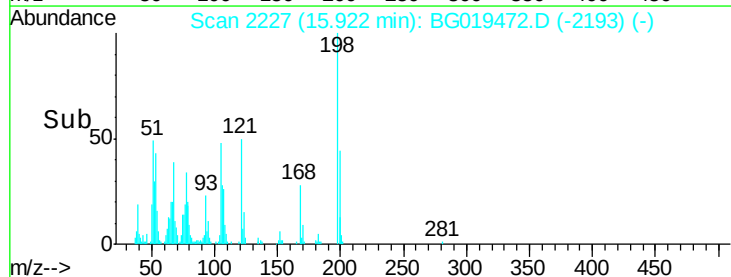
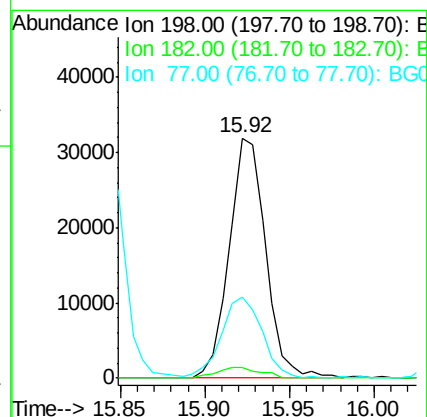
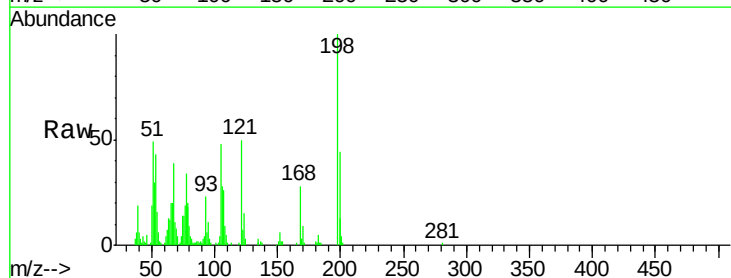
Instrument :
BNA_G
ClientSampleId :
DFTPP15

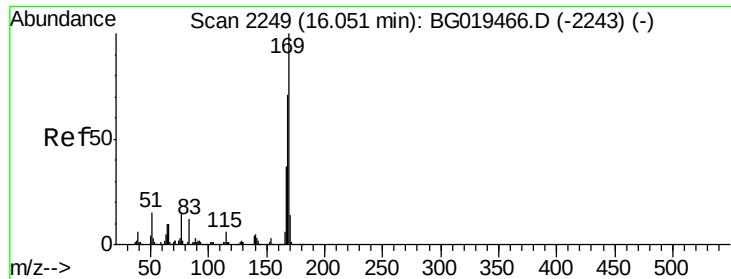
Tgt Ion:138 Resp: 42616
Ion Ratio Lower Upper
138 100
92 79.5 53.9 80.9
108 166.7 122.5 183.7



#64
4,6-Dinitro-2-methylphenol
Concen: 18.50 ng/ul
RT: 15.92 min Scan# 2227
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

Tgt Ion:198 Resp: 47850
Ion Ratio Lower Upper
198 100
182 4.6 2.0 3.0#
77 33.6 23.2 34.8





#65

N-Nitrosodiphenylamine

Concen: 19.86 ng/ul

RT: 16.05 min Scan# 2249

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

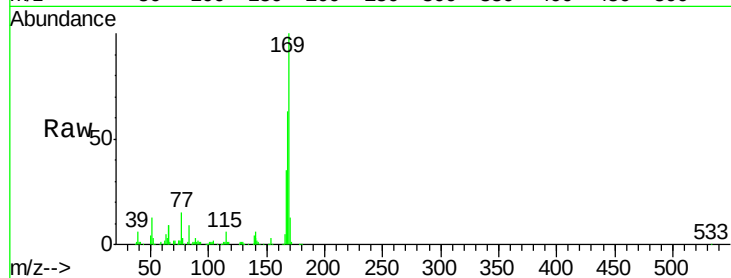
Tgt Ion:169 Resp: 189786

Ion Ratio Lower Upper

169 100

168 63.4 51.1 76.7

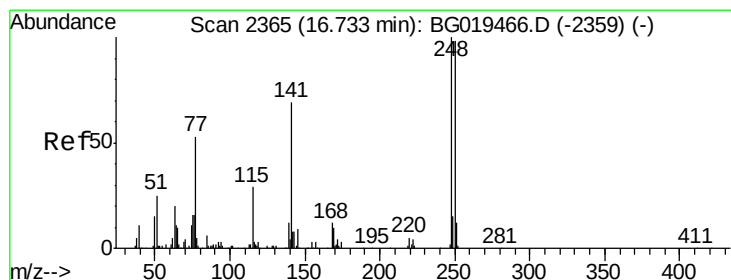
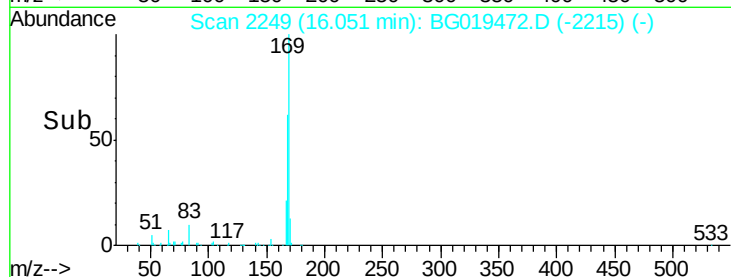
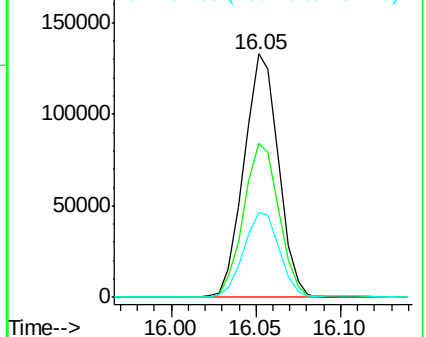
167 35.0 26.9 40.3



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



#66

4-Bromophenyl-phenylether

Concen: 19.49 ng/ul

RT: 16.73 min Scan# 2365

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

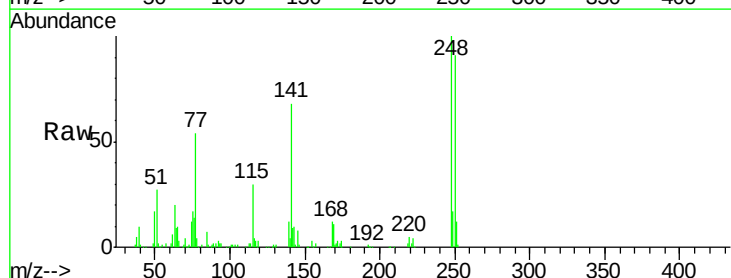
Tgt Ion:248 Resp: 85591

Ion Ratio Lower Upper

248 100

250 90.6 77.4 116.0

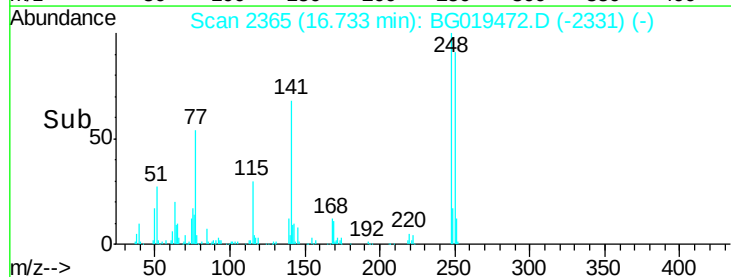
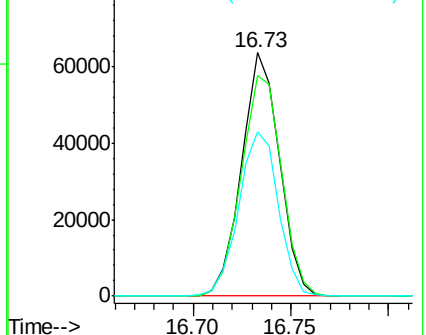
141 67.6 52.3 78.5

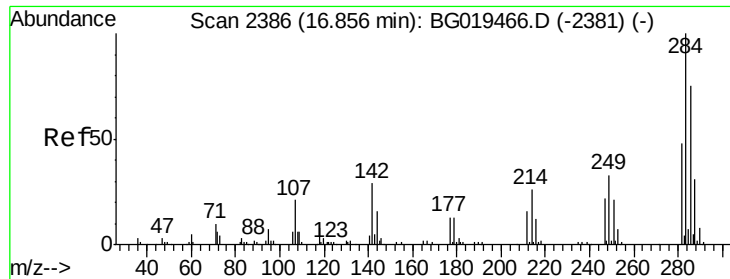


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 19.92 ng/ul

RT: 16.86 min Scan# 2386

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

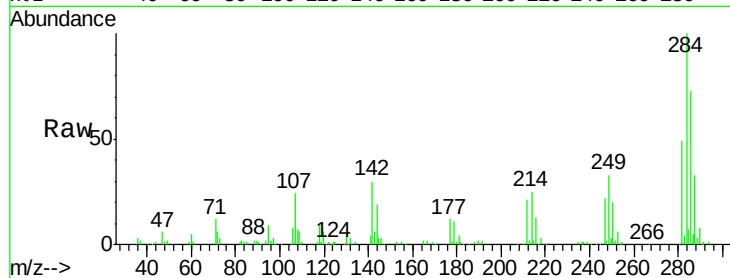
Tgt Ion:284 Resp: 92840

Ion Ratio Lower Upper

284 100

142 30.0 24.2 36.4

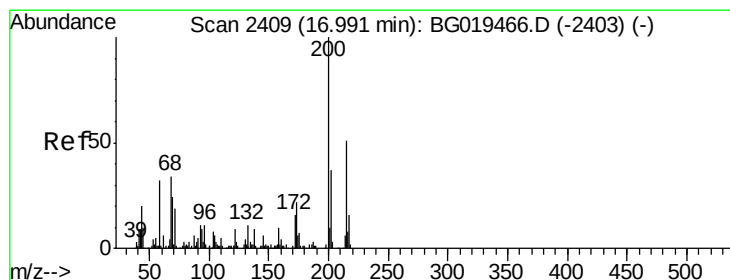
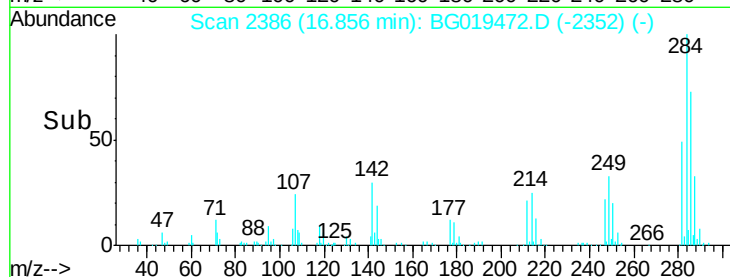
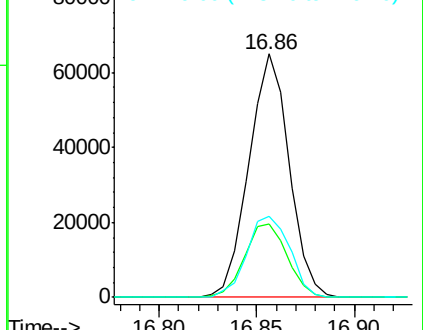
249 36.3 25.2 37.8



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



#68

Atrazine

Concen: 19.49 ng/ul

RT: 16.99 min Scan# 2409

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

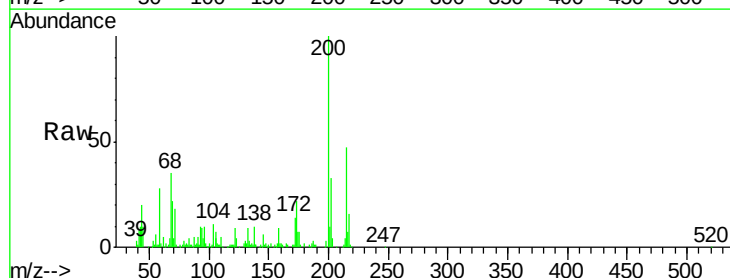
Tgt Ion:200 Resp: 92336

Ion Ratio Lower Upper

200 100

173 22.1 16.9 25.3

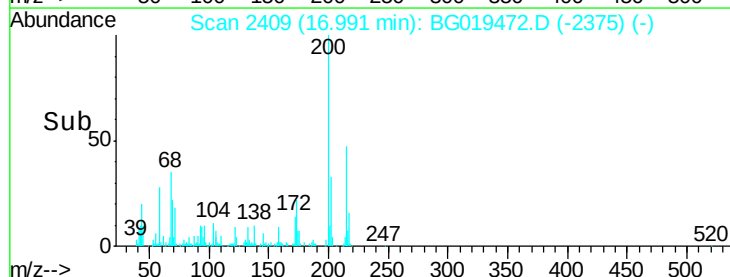
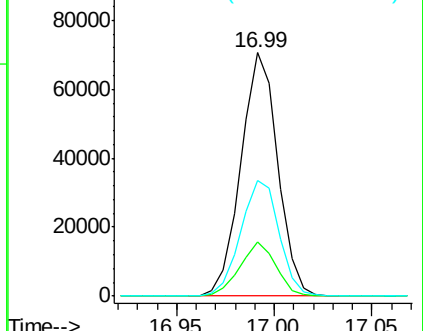
215 47.5 41.0 61.6

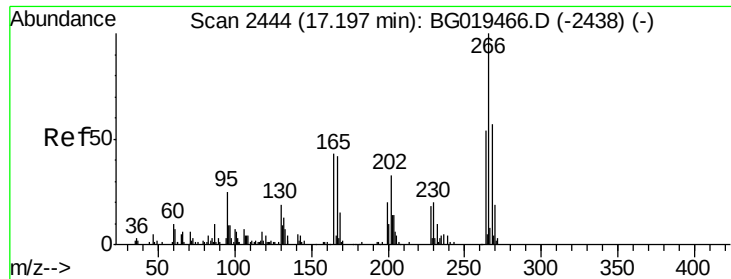


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

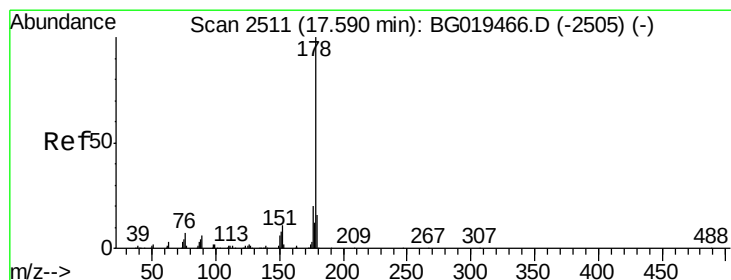
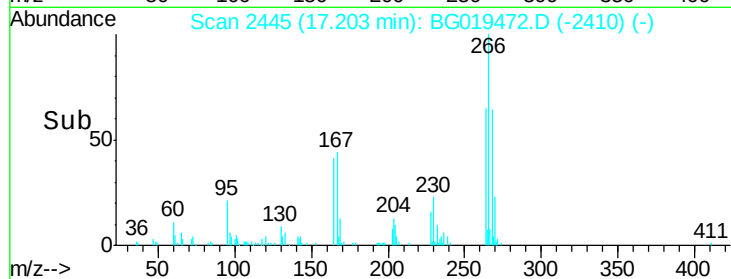
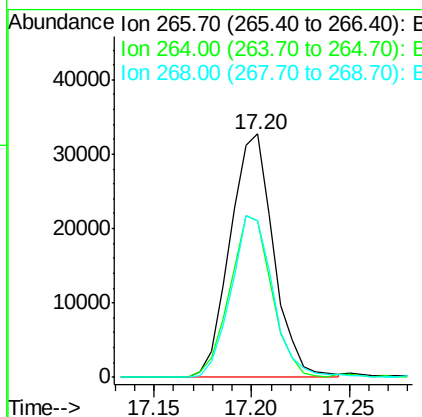
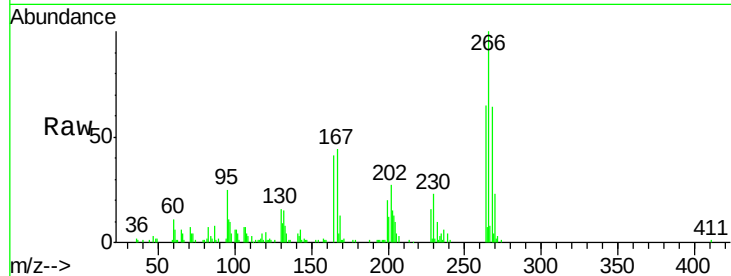




#69
 Pentachlorophenol
 Concen: 18.37 ng/ul
 RT: 17.20 min Scan# 2445
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

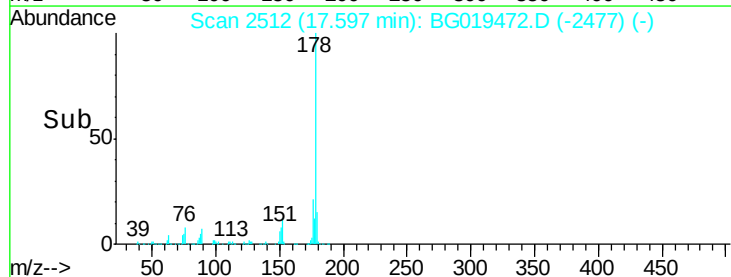
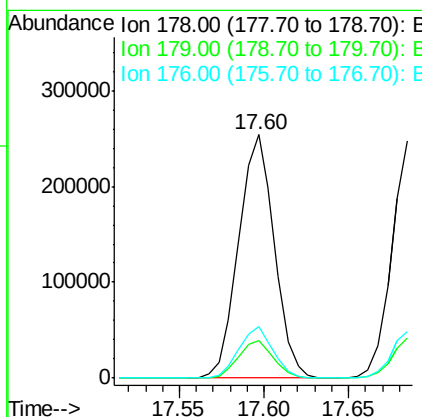
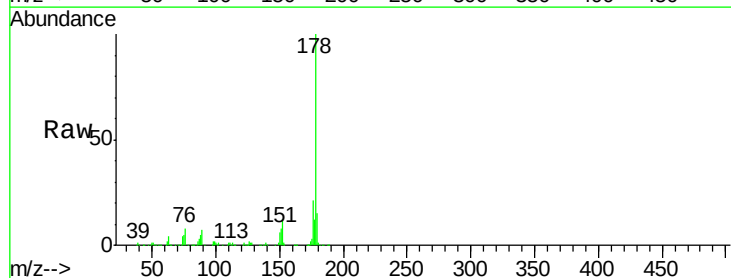
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

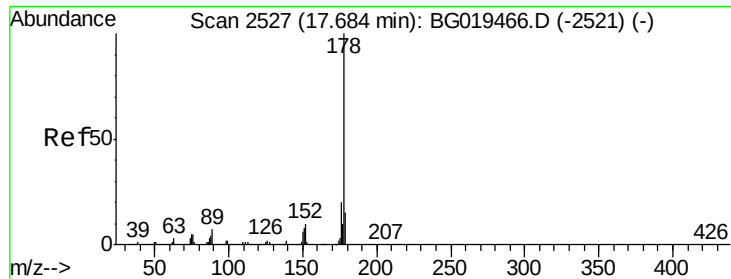
Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.5	49.5	74.3
268	68.0	48.7	73.1



#70
 Phenanthrene
 Concen: 20.04 ng/ul
 RT: 17.60 min Scan# 2512
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.6	18.8
176	21.1	14.3	21.5





#72

Anthracene

Concen: 19.50 ng/uL

RT: 17.68 min Scan# 2527

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

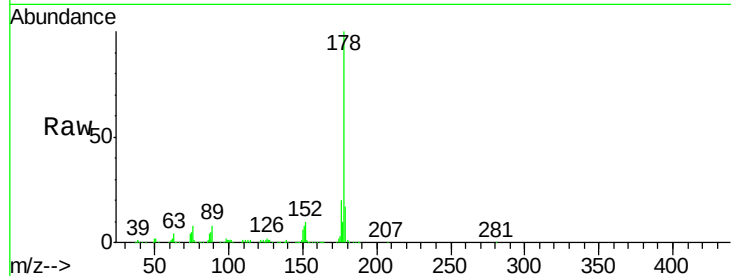
Tgt Ion:178 Resp: 370731

Ion Ratio Lower Upper

178 100

179 17.0 11.6 17.4

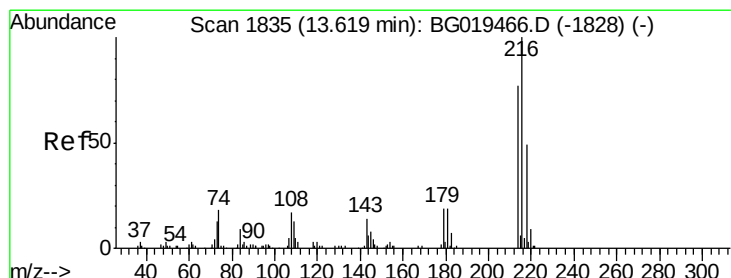
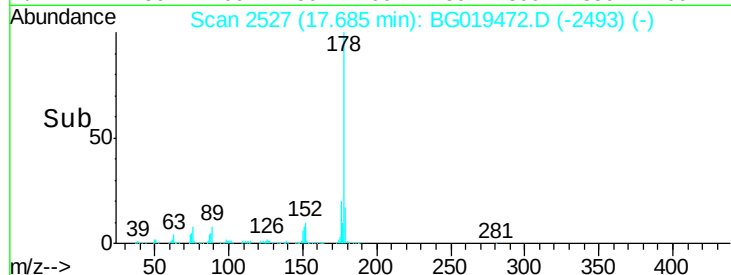
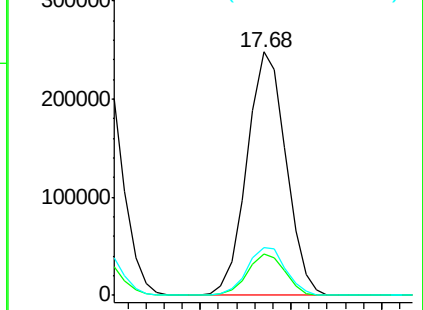
176 19.7 14.2 21.4



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



#73

1,2,3,4-Tetrachlorobenzene

Concen: 19.97 ng/uL

RT: 13.62 min Scan# 1835

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

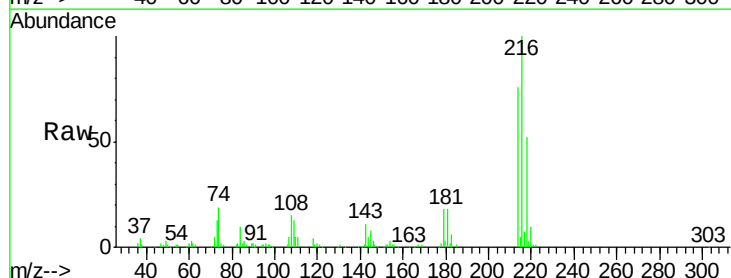
Tgt Ion:216 Resp: 106906

Ion Ratio Lower Upper

216 100

214 76.0 60.0 90.0

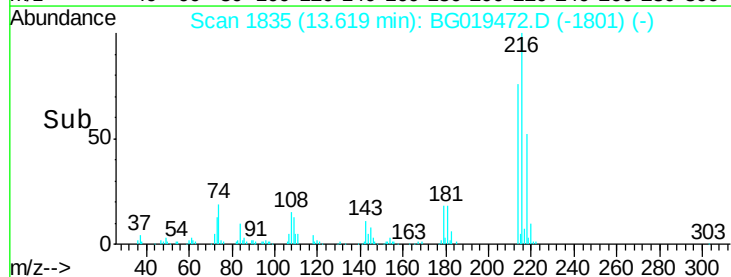
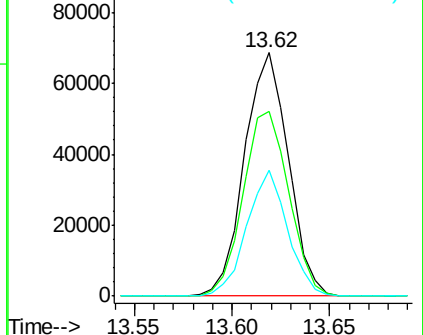
218 51.7 37.1 55.7

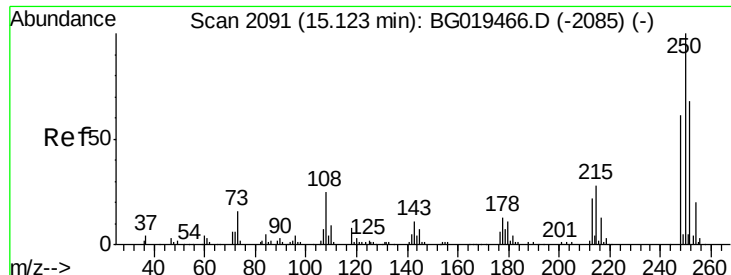


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E

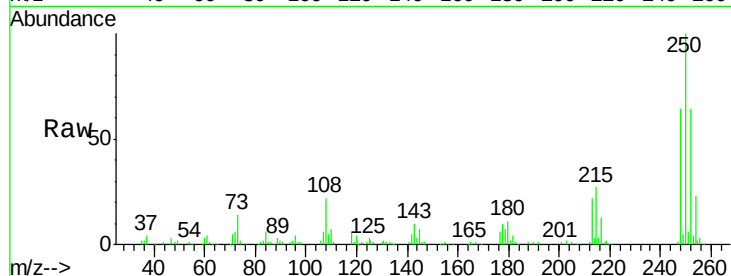




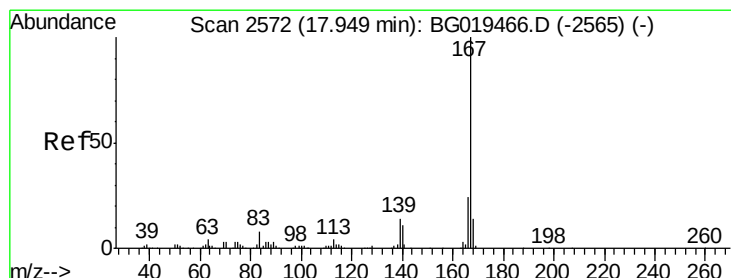
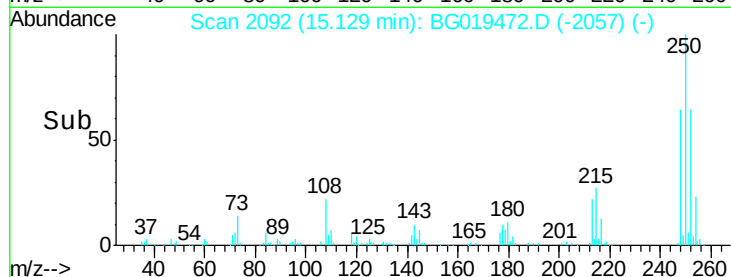
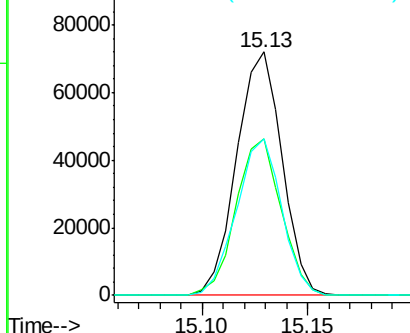
#74
 Pentachlorobenzene
 Concen: 19.91 ng/uL
 RT: 15.13 min Scan# 2092
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

Tgt Ion:250 Resp: 107445
 Ion Ratio Lower Upper
 250 100
 248 69.5 51.3 76.9
 252 64.5 49.5 74.3

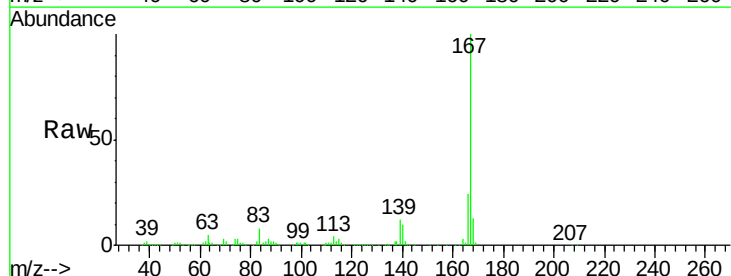


Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E

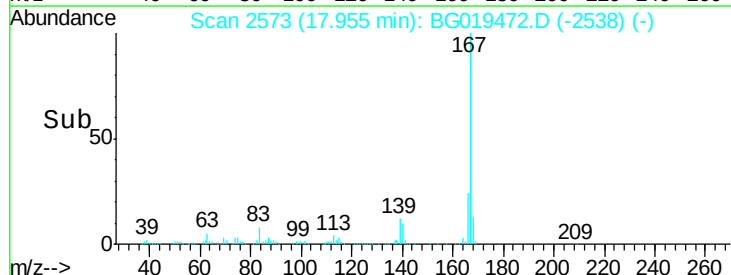
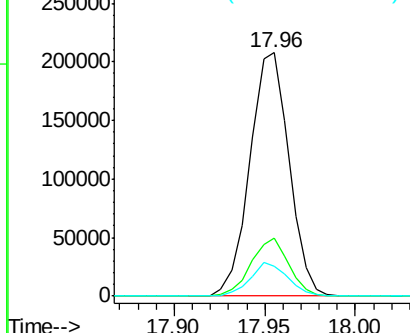


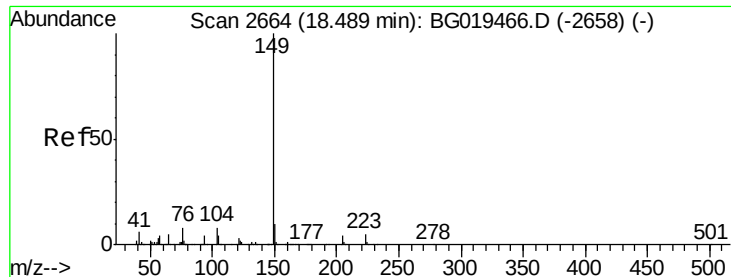
#75
 Carbazole
 Concen: 20.59 ng/uL
 RT: 17.96 min Scan# 2573
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion:167 Resp: 312343
 Ion Ratio Lower Upper
 167 100
 166 23.7 16.8 25.2
 139 12.4 9.8 14.6



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





#76

Di-n-butylphthalate

Concen: 19.66 ng/ul

RT: 18.50 min Scan# 2665

Delta R.T. 0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

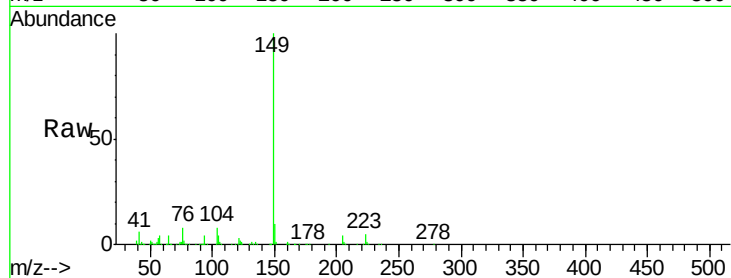
Tgt Ion:149 Resp: 369684

Ion Ratio Lower Upper

149 100

150 10.4 7.5 11.3

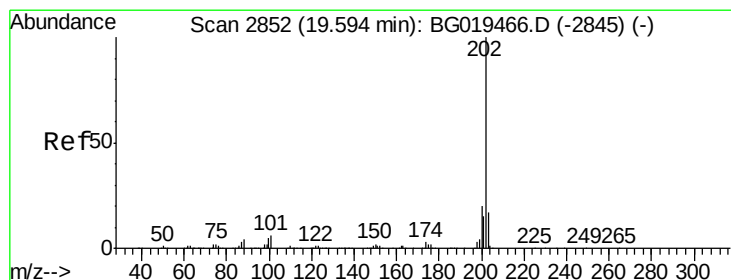
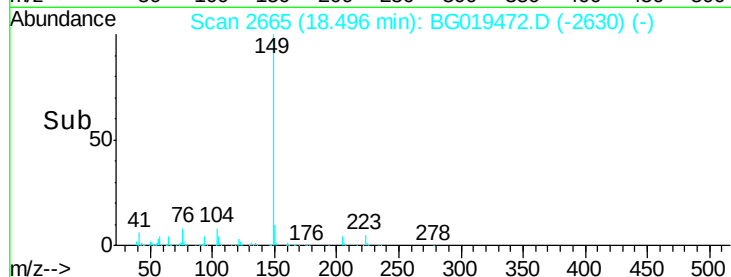
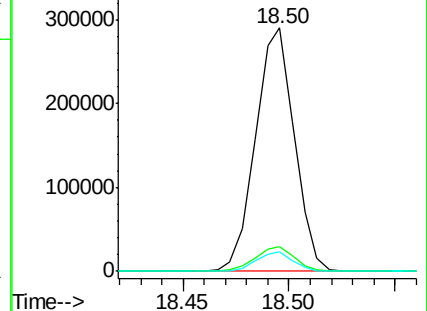
104 7.9 6.9 10.3



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



#77

Fluoranthene

Concen: 20.56 ng/ul

RT: 19.59 min Scan# 2852

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

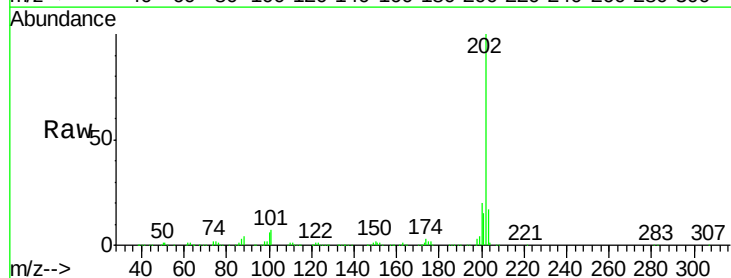
Tgt Ion:202 Resp: 496408

Ion Ratio Lower Upper

202 100

101 7.1 4.0 6.0#

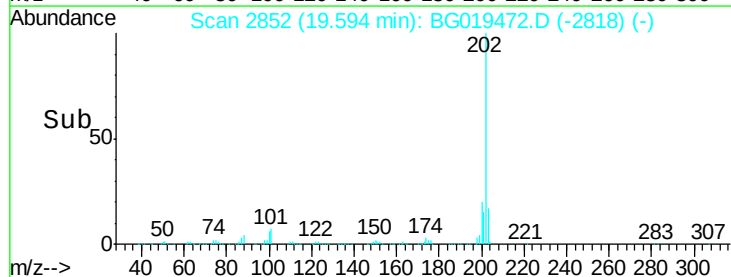
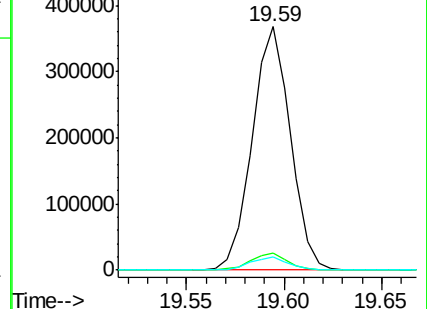
100 5.5 3.6 5.4#

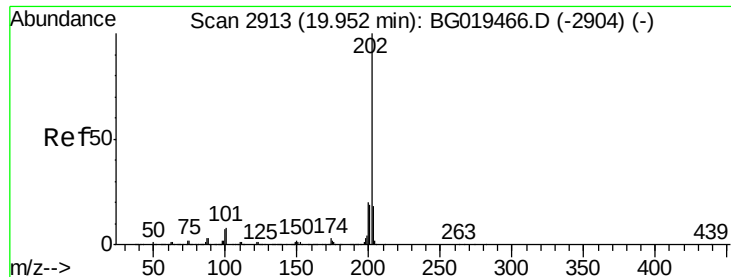


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

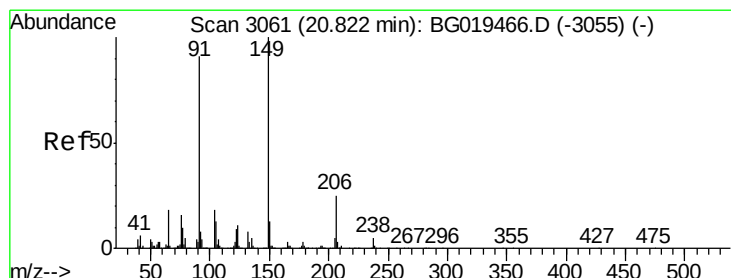
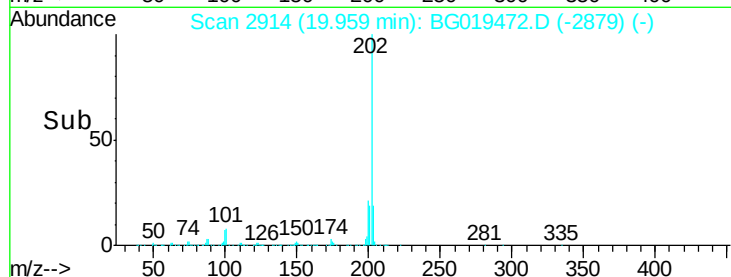
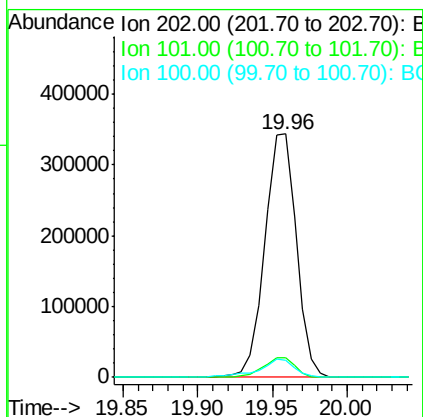
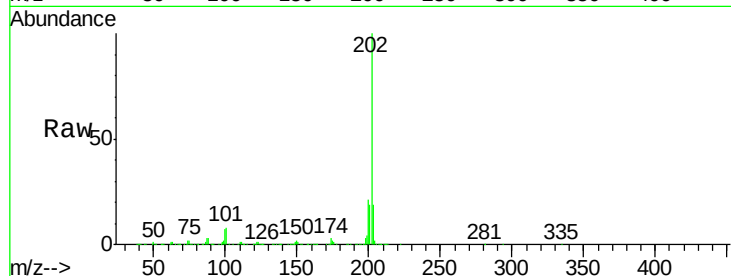




#80
Pyrene
Concen: 19.08 ng/ul
RT: 19.96 min Scan# 2914
Delta R.T. 0.01 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

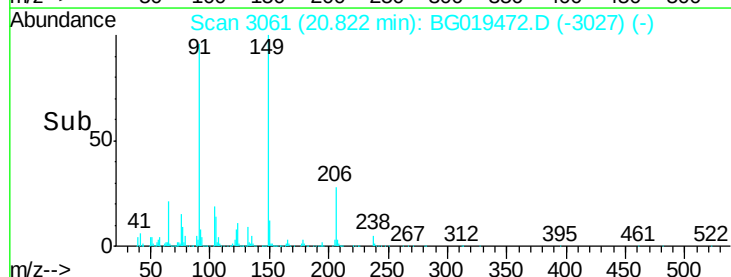
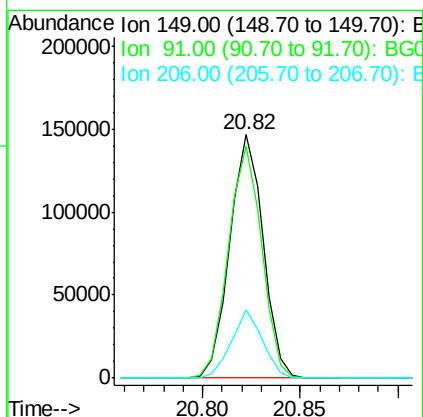
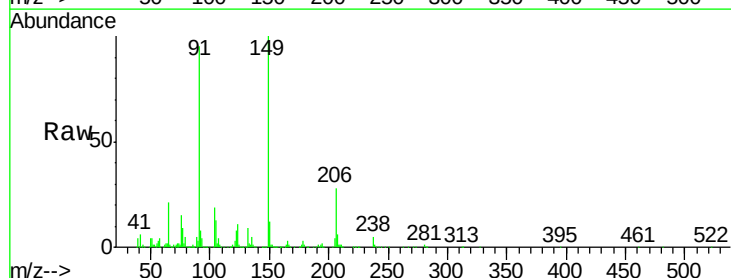
Instrument :
BNA_G
ClientSampleId :
DFTPP15

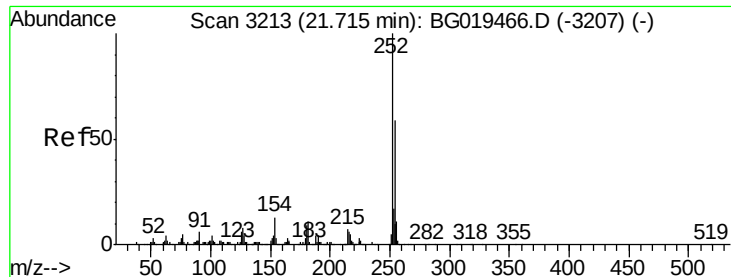
Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.2	4.3	6.5#
100	6.8	3.6	5.4#



#81
Butylbenzylphthalate
Concen: 20.18 ng/ul
RT: 20.82 min Scan# 3061
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

Tgt Ion	Ratio	Lower	Upper
149	100		
91	95.5	76.5	114.7
206	27.8	22.1	33.1

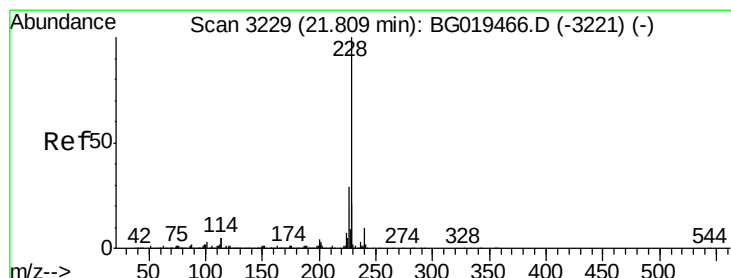
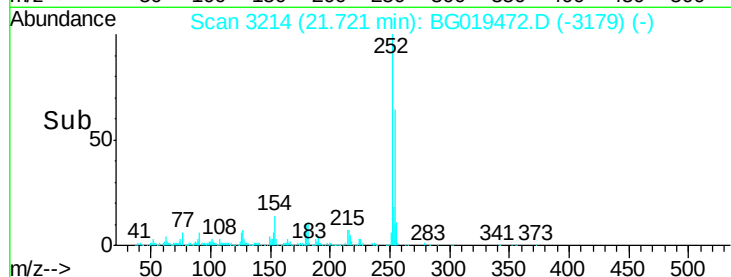
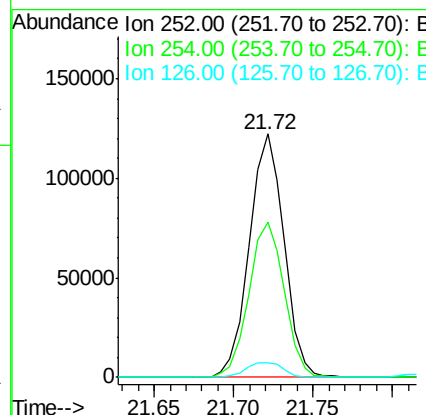
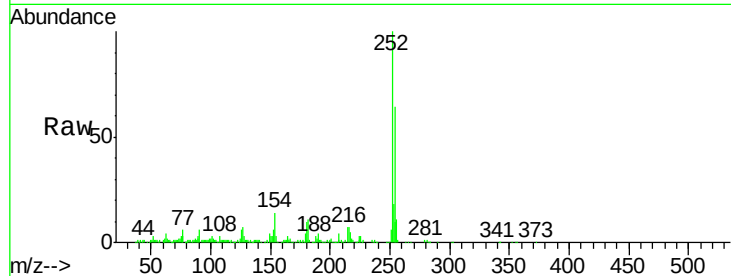




#82
 3,3'-Dichlorobenzidine
 Concen: 20.20 ng/ul
 RT: 21.72 min Scan# 3214
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

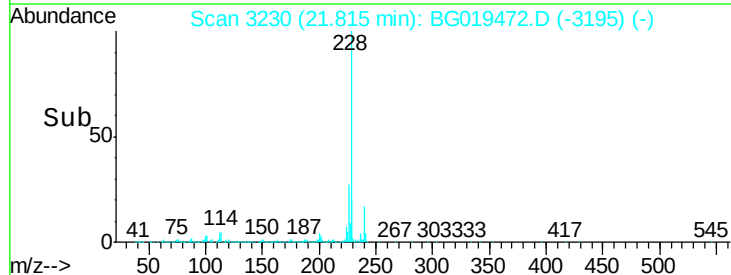
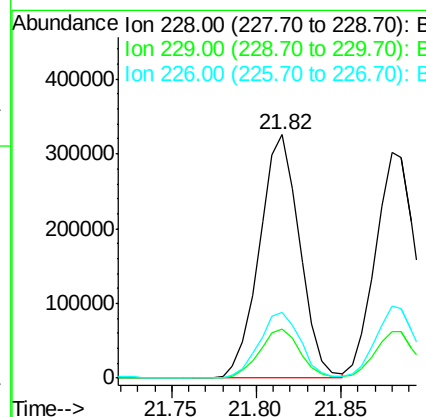
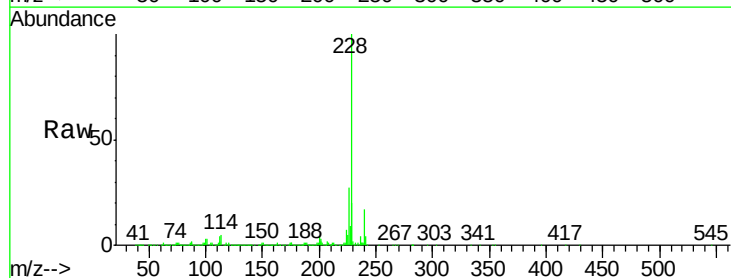
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

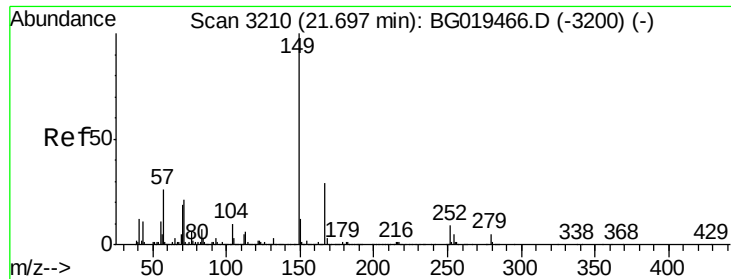
Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.0	49.2	73.8
126	5.9	4.3	6.5



#83
 Benzo(a)anthracene
 Concen: 19.69 ng/ul
 RT: 21.82 min Scan# 3230
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.4	15.8	23.8
226	27.1	21.8	32.6





#84

Bis(2-ethylhexyl)phthalate

Concen: 20.60 ng/ul

RT: 21.70 min Scan# 3210

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

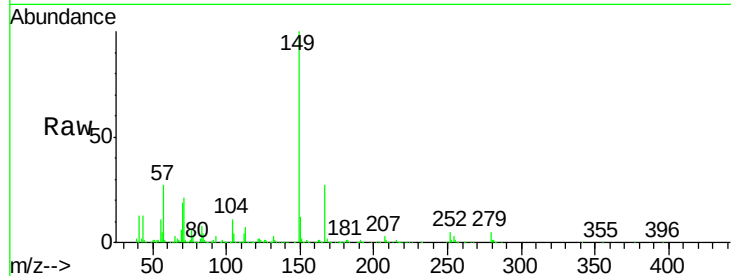
Tgt Ion:149 Resp: 251096

Ion Ratio Lower Upper

149 100

167 27.3 23.2 34.8

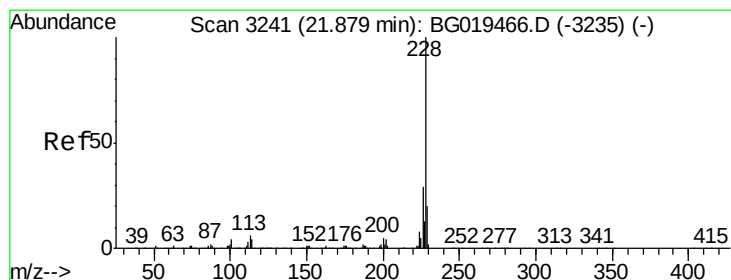
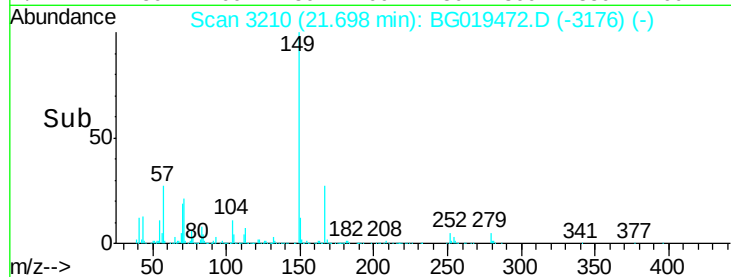
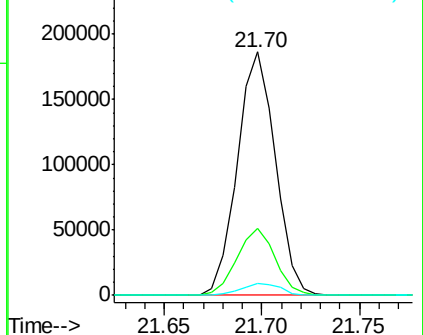
279 5.1 5.0 7.4



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



#85

Chrysene

Concen: 19.28 ng/ul

RT: 21.88 min Scan# 3241

Delta R.T. 0.00 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

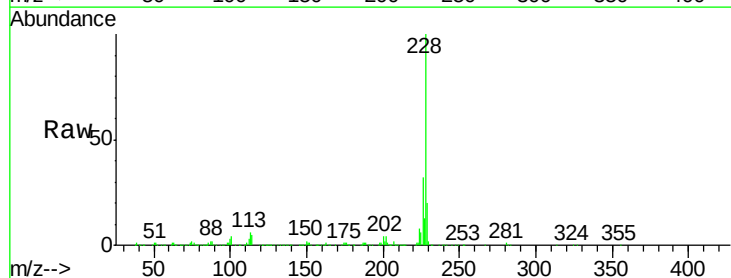
Tgt Ion:228 Resp: 495281

Ion Ratio Lower Upper

228 100

226 31.6 24.6 36.8

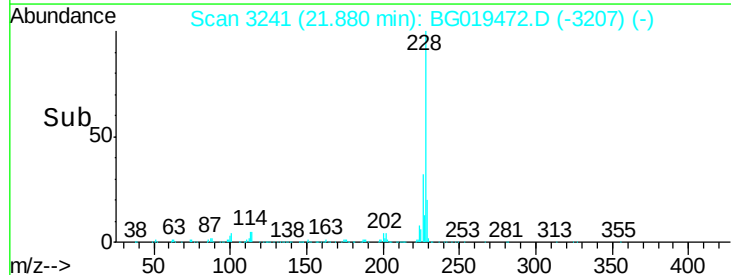
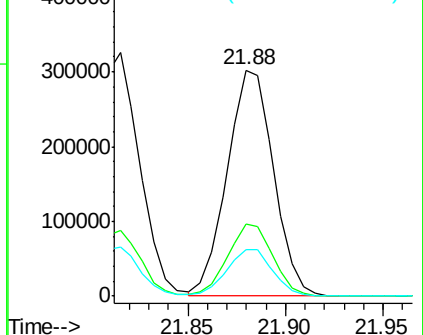
229 20.4 17.3 25.9

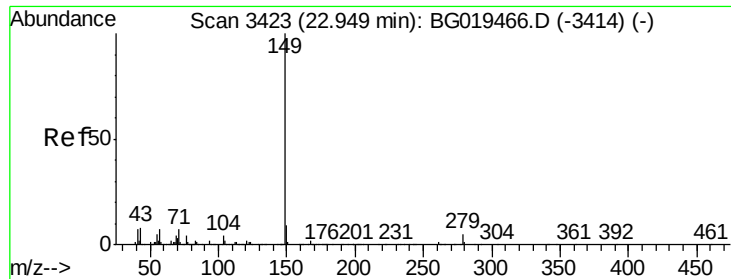


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

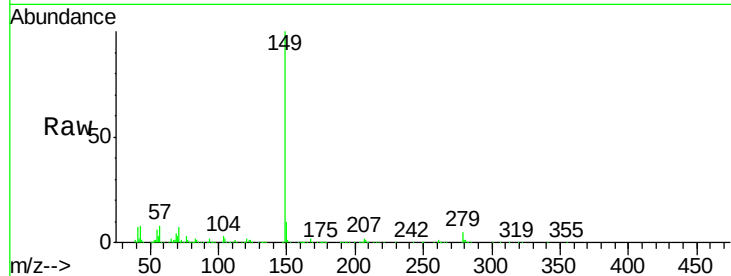




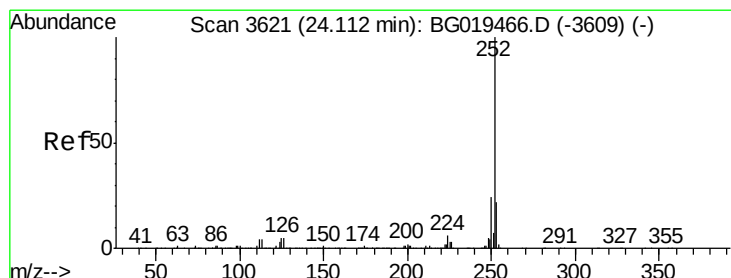
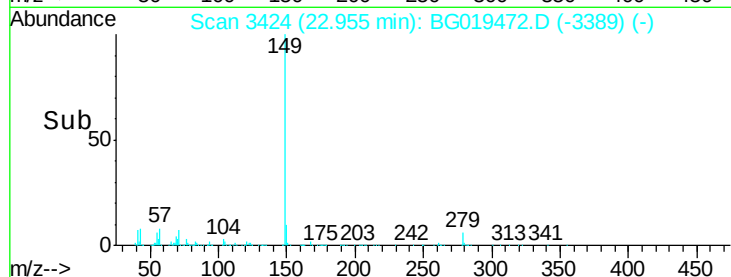
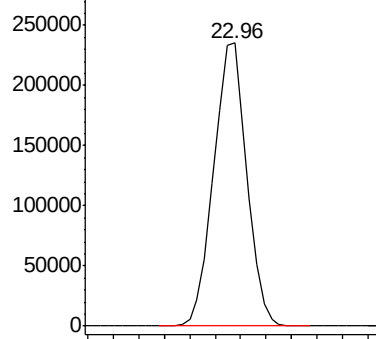
#87
 Di-n-octyl phthalate
 Concen: 21.21 ng/ul
 RT: 22.96 min Scan# 3424
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP15

Tgt Ion:149 Resp: 426516

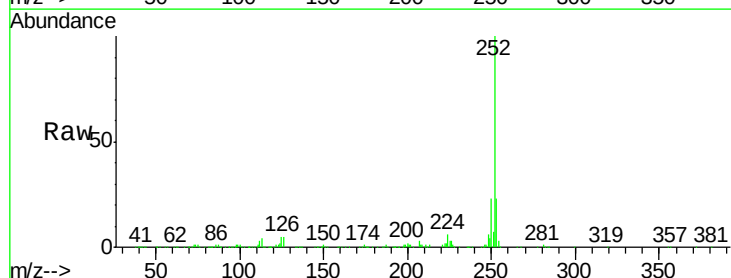


Abundance Ion 149.00 (148.70 to 149.70): E



#88
 Benzo(b)fluoranthene
 Concen: 19.43 ng/ul
 RT: 24.12 min Scan# 3622
 Delta R.T. 0.01 min
 Lab File: BG019472.D
 Acq: 4 Nov 2015 12:16

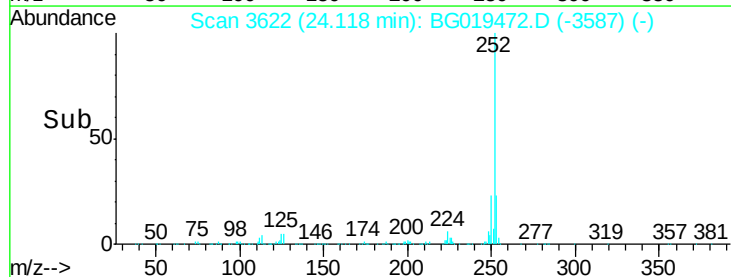
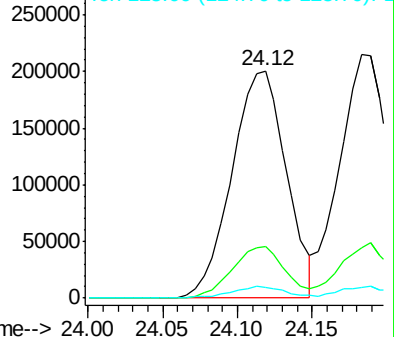
Tgt Ion:252 Resp: 508804
 Ion Ratio Lower Upper
 252 100
 253 22.9 17.1 25.7
 125 4.8 2.5 3.7#

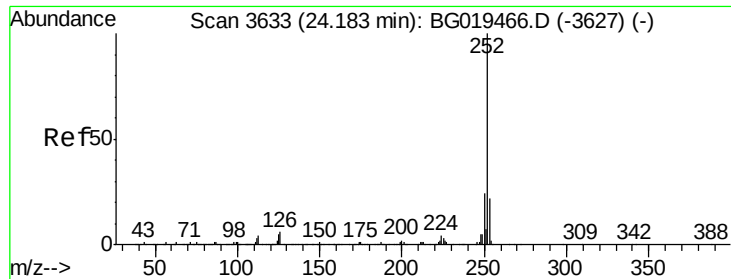


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

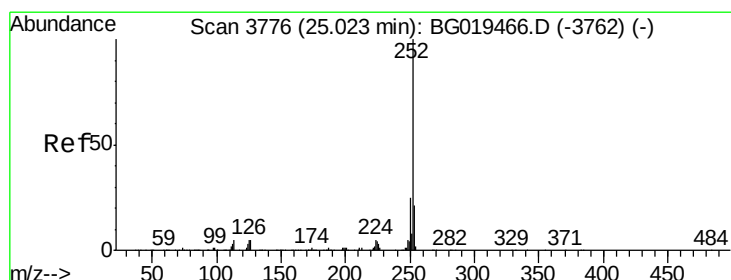
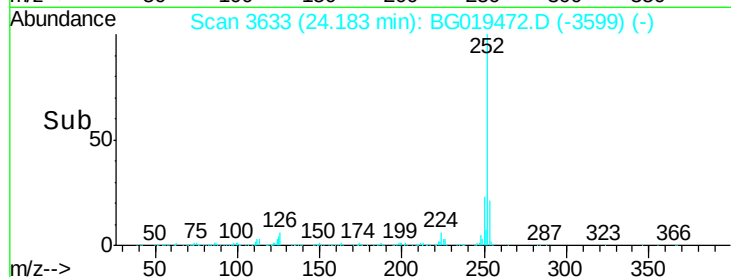
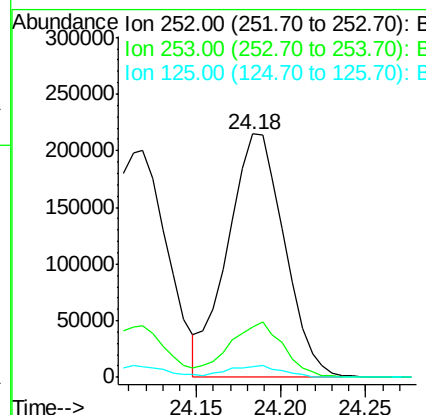
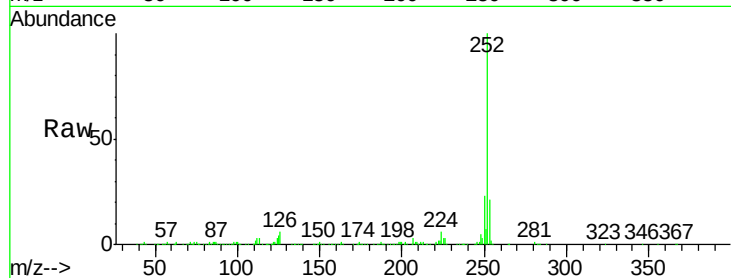




#89
Benzo(k)fluoranthene
Concen: 19.84 ng/ul
RT: 24.18 min Scan# 3633
Delta R.T. 0.00 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

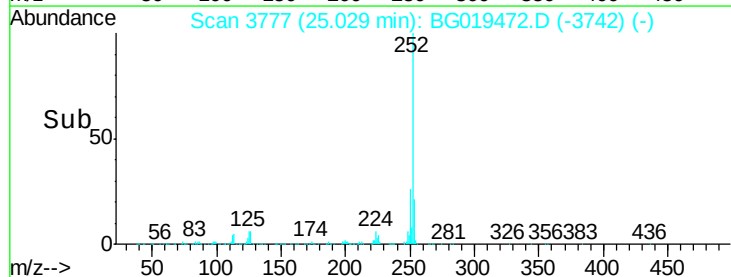
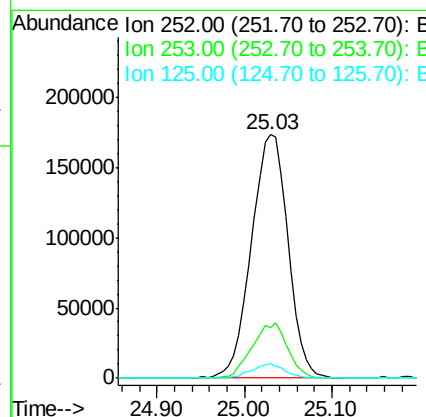
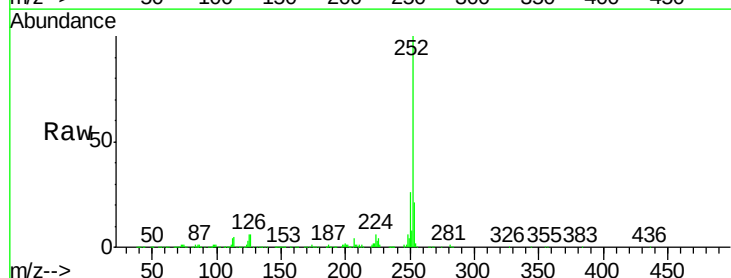
Instrument :
BNA_G
ClientSampleId :
DFTPP15

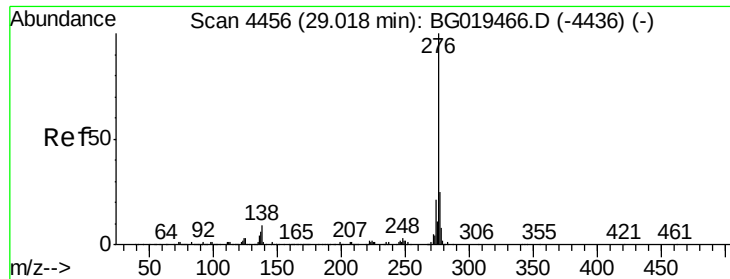
Tgt Ion:252 Resp: 500080
Ion Ratio Lower Upper
252 100
253 20.7 17.2 25.8
125 4.4 3.1 4.7



#91
Benzo(a)pyrene
Concen: 19.60 ng/ul
RT: 25.03 min Scan# 3777
Delta R.T. 0.01 min
Lab File: BG019472.D
Acq: 4 Nov 2015 12:16

Tgt Ion:252 Resp: 493283
Ion Ratio Lower Upper
252 100
253 20.8 16.0 24.0
125 5.8 3.3 4.9#





#92

Indeno(1,2,3-cd)pyrene

Concen: 9.98 ng/ul

RT: 29.02 min Scan# 4457

Delta R.T. 0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

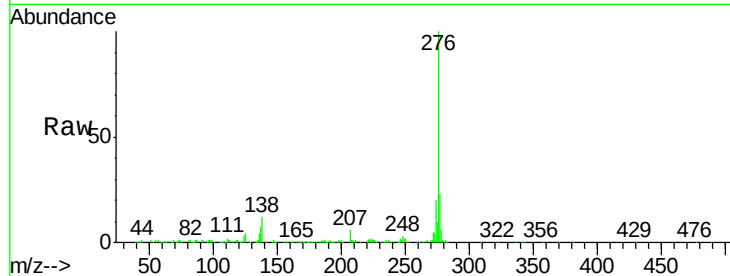
Tgt Ion:276 Resp: 282982

Ion Ratio Lower Upper

276 100

138 11.6 6.2 9.4#

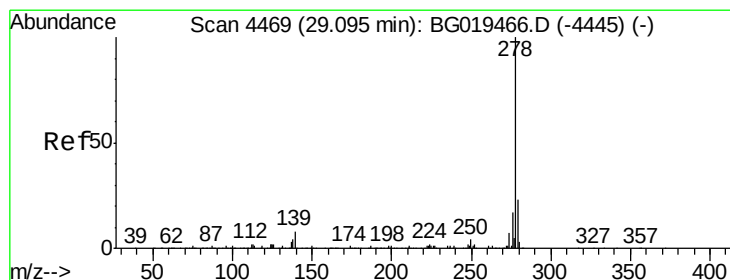
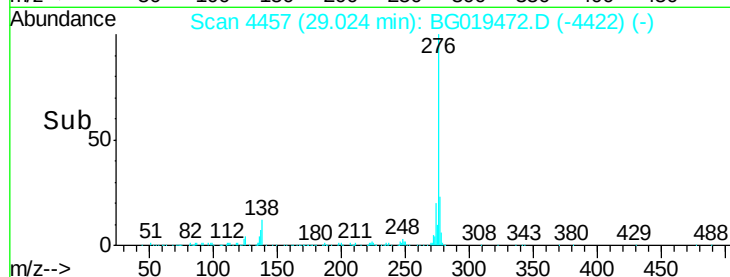
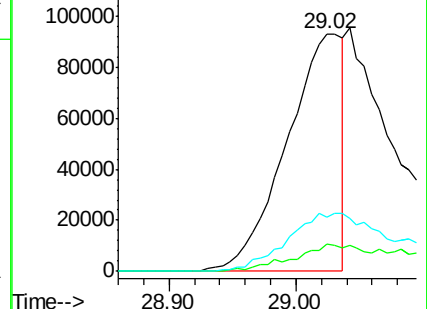
277 22.8 17.9 26.9



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#93

Dibenzo(a,h)anthracene

Concen: 19.57 ng/ul

RT: 29.11 min Scan# 4471

Delta R.T. 0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

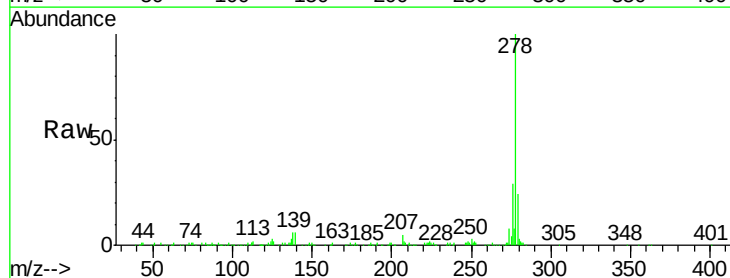
Tgt Ion:278 Resp: 463064

Ion Ratio Lower Upper

278 100

139 6.0 5.8 8.6

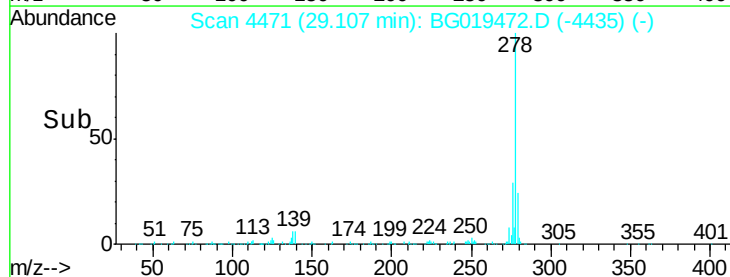
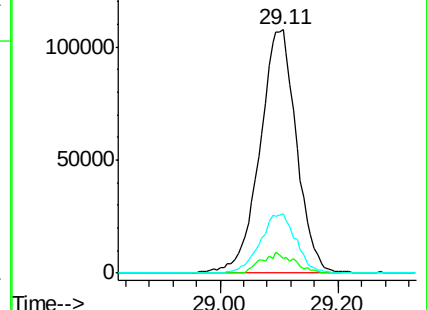
279 24.5 20.3 30.5

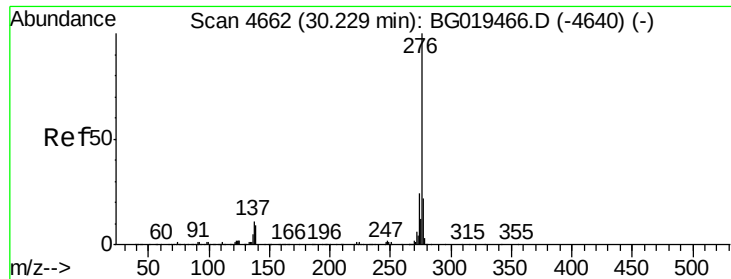


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#94

Benzo(g,h,i)perylene

Concen: 21.68 ng/ul

RT: 30.23 min Scan# 4663

Delta R.T. 0.01 min

Lab File: BG019472.D

Acq: 4 Nov 2015 12:16

Instrument :

BNA_G

ClientSampleId :

DFTPP15

Tgt Ion:276 Resp: 466504

Ion Ratio Lower Upper

276 100

138 10.8 5.6 8.4#

277 24.9 16.0 24.0#

