

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020615\
 Data File : BG015973.D
 Acq On : 6 Feb 2015 17:40
 Operator : TP/IZ
 Sample : SSTD01096
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 06 22:31:34 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 06 22:23:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	149892	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	682441	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	407547	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	820918	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	896462	20.00	ng/ul	0.00
83) Perylene-d12	23.45	264	909921	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	16609	4.03	ng/uL	0.00
5) Phenol-d5	6.80	99	131464	9.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	85417	9.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	98699	9.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	101554	9.27	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	47256	10.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	45589	11.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	86337	9.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	102424	9.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	254458	9.58	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	361031	10.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	38623	8.14	ng/ul	0.00
57) Fluorene-d10	15.27	176	254382	9.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	24975	8.42	ng/ul	0.00
70) Anthracene-d10	17.12	188	377572	10.33	ng/ul	0.00
76) Pyrene-d10	19.43	212	404003	10.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.30	264	387479	9.96	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.11	88	17639	4.01	ng/uL#	92
4) Benzaldehyde	6.77	77	42333	9.06	ng/ul	98
6) Phenol	6.83	94	141371	9.83	ng/ul	97
8) Bis(2-Chloroethyl)ether	7.05	93	116461	10.26	ng/ul	96
10) 2-Chlorophenol	7.18	128	104018	9.59	ng/ul	95
11) 2-Methylphenol	8.07	108	102171	9.47	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.16	45	172653	10.21	ng/ul	98
14) Acetophenone	8.44	105	165221	10.57	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.42	70	100912	9.42	ng/ul	95
16) 4-Methylphenol	8.40	108	116149	9.71	ng/ul	98
17) Hexachloroethane	8.69	117	41136	9.41	ng/ul	96
20) Nitrobenzene	8.82	77	126063	10.97	ng/ul	99
21) Isophorone	9.33	82	249413	9.13	ng/ul	97
23) 2-Nitrophenol	9.53	139	51455	11.31	ng/ul	94
24) 2,4-Dimethylphenol	9.59	107	125114	9.36	ng/ul	99
25) Bis(2-Chloroethoxy)methane	9.83	93	149629	9.44	ng/ul	98
27) 2,4-Dichlorophenol	10.06	162	84950	9.29	ng/ul	97
28) Naphthalene	10.45	128	349561	10.13	ng/ul	99
30) 4-Chloroaniline	10.57	127	106647	9.68	ng/ul	95
31) Hexachlorobutadiene	10.74	225	48384	9.82	ng/ul	98
32) Caprolactam	11.32	113	38106	7.44	ng/ul	84
33) 4-Chloro-3-methylphenol	11.71	107	109910	9.02	ng/ul	99
34) 2-Methylnaphthalene	12.07	142	244116	9.93	ng/ul	96

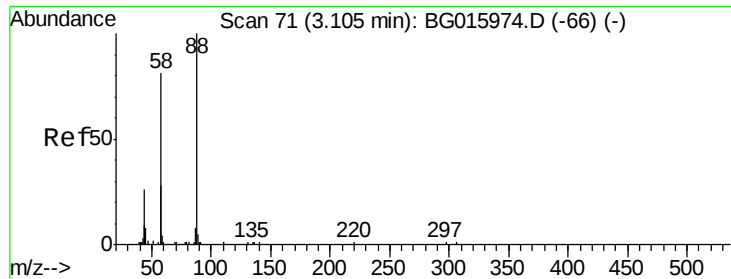
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.45	216	95824	9.55	ng/ul	98
37) Hexachlorocyclopentadiene	12.43	237	33794	7.62	ng/ul	93
38) 2,4,6-Trichlorophenol	12.70	196	46679	8.67	ng/ul	92
39) 2,4,5-Trichlorophenol	12.78	196	55603	9.22	ng/ul	92
40) 1,1'-Biphenyl	13.10	154	307102	10.22	ng/ul	98
41) 2-Chloronaphthalene	13.14	162	224316	9.93	ng/ul	94
42) 2-Nitroaniline	13.35	65	69458	11.82	ng/ul	98
44) Dimethylphthalate	13.73	163	288156	10.01	ng/ul	98
45) 2,6-Dinitrotoluene	13.86	165	48167	12.12	ng/ul	89
47) Acenaphthylene	13.99	152	392764	10.28	ng/ul	99
48) 3-Nitroaniline	14.19	138	54255	10.16	ng/ul	98
49) Acenaphthene	14.33	153	260240	10.01	ng/ul	99
50) 2,4-Dinitrophenol	14.41	184	5632	4.66	ng/ul#	85
52) 4-Nitrophenol	14.51	109	27860	8.56	ng/ul	94
53) Dibenzofuran	14.67	168	349222	10.30	ng/ul	100
54) 2,4-Dinitrotoluene	14.65	165	72350	13.00	ng/ul	97
55) 2,3,4,6-Tetrachlorophenol	14.97	232	813	0.19	ng/ul	97
56) Diethylphthalate	15.10	149	302531	9.94	ng/ul	98
58) Fluorene	15.33	166	302108	10.25	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.32	204	133368	9.75	ng/ul	98
60) 4-Nitroaniline	15.35	138	67433	9.86	ng/ul	97
63) 4,6-Dinitro-2-methylphenol	15.41	198	27329	8.21	ng/ul	99
64) N-Nitrosodiphenylamine	15.54	169	259935	10.15	ng/ul	98
65) 4-Bromophenyl-phenylether	16.22	248	78850	9.51	ng/ul	97
66) Hexachlorobenzene	16.33	284	86685	9.76	ng/ul	95
67) Atrazine	16.50	200	82966	9.77	ng/ul	97
68) Pentachlorophenol	16.68	266	12616	4.88	ng/ul	89
69) Phenanthrene	17.07	178	457453	10.78	ng/ul	100
71) Anthracene	17.15	178	474727	10.85	ng/ul	99
72) Carbazole	17.43	167	445174	12.24	ng/ul	99
73) Di-n-butylphthalate	18.00	149	552332	10.81	ng/ul	99
74) Fluoranthene	19.09	202	516147	13.07	ng/ul	97
77) Pyrene	19.46	202	566194	11.13	ng/ul	98
78) Butylbenzylphthalate	20.36	149	238777	9.67	ng/ul	98
79) 3,3'-Dichlorobenzidine	21.14	252	152631	10.00	ng/ul	95
80) Benzo(a)anthracene	21.20	228	504196	10.66	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.14	149	327894	10.02	ng/ul	97
82) Chrysene	21.25	228	489649	10.78	ng/ul	97
84) Di-n-octyl phthalate	22.01	149	563177	12.41	ng/ul	100
85) Benzo(b)fluoranthene	22.78	252	501323	10.42	ng/ul	99
86) Benzo(k)fluoranthene	22.82	252	494458	10.68	ng/ul	100
88) Benzo(a)pyrene	23.35	252	496504	10.44	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	25.71	276	573392	9.98	ng/ul	98
90) Dibenzo(a,h)anthracene	25.72	278	478576	10.05	ng/ul	99
91) Benzo(g,h,i)perylene	26.40	276	490795	10.00	ng/ul	100

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



#2

1,4-Dioxane

Concen: 4.01 ng/uL

RT: 3.11 min Scan# 72

Delta R.T. 0.01 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

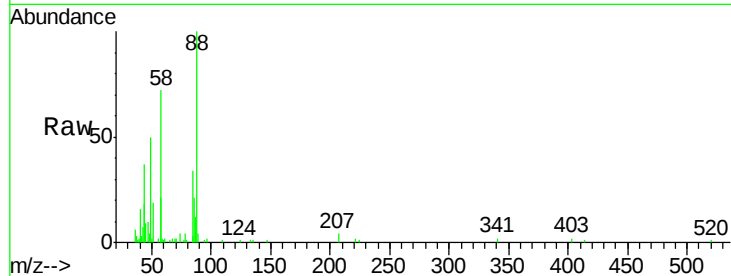
Tgt Ion: 88 Resp: 17639

Ion Ratio Lower Upper

88 100

43 33.5 21.1 31.7#

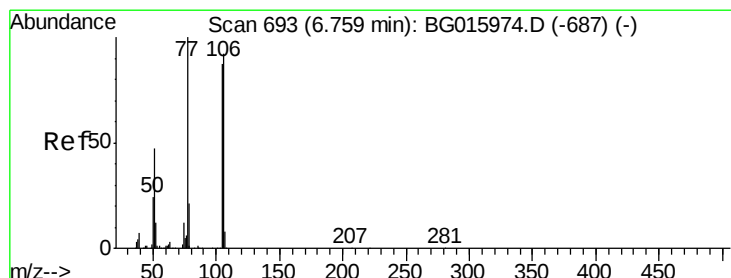
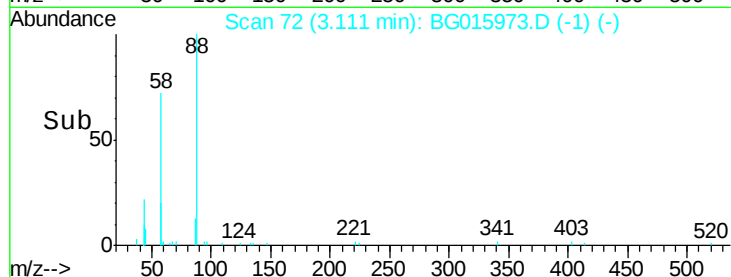
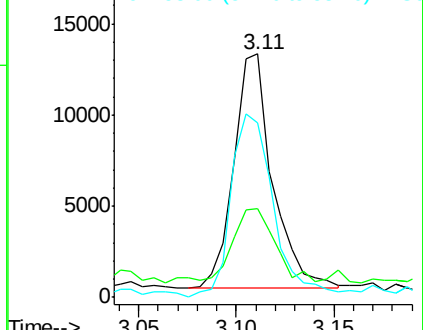
58 87.4 65.1 97.7



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: 9.06 ng/uL

RT: 6.77 min Scan# 694

Delta R.T. 0.01 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

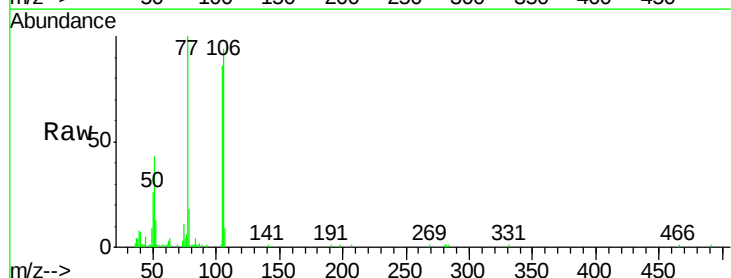
Tgt Ion: 77 Resp: 42333

Ion Ratio Lower Upper

77 100

105 86.1 69.7 104.5

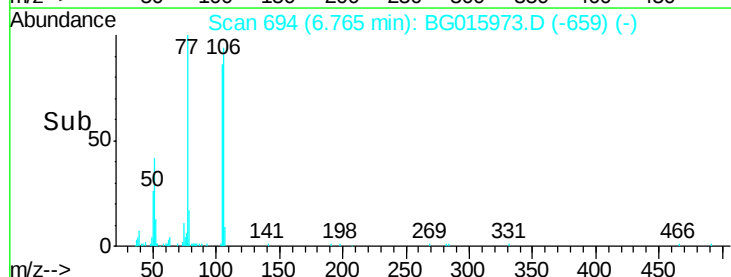
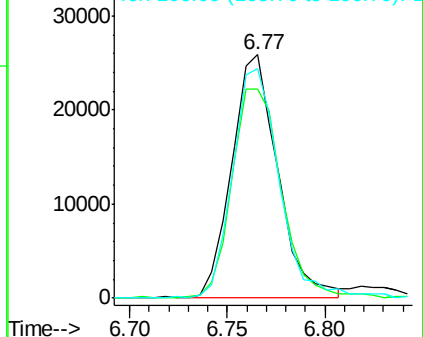
106 94.3 73.8 110.8

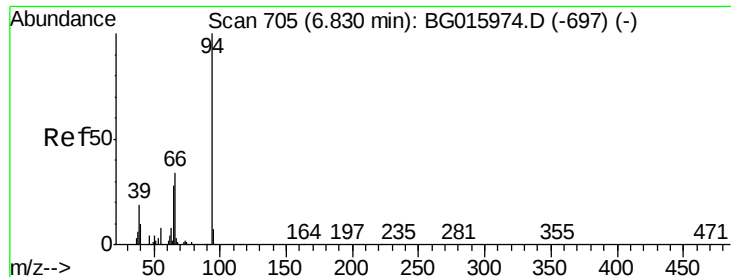


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC





#6

Phenol

Concen: 9.83 ng/ul

RT: 6.83 min Scan# 705

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

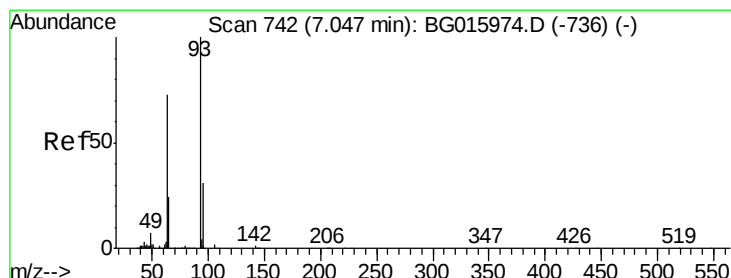
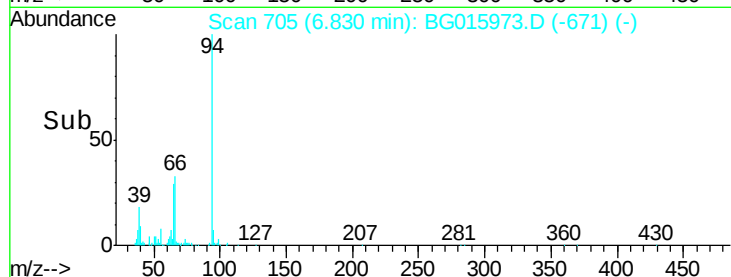
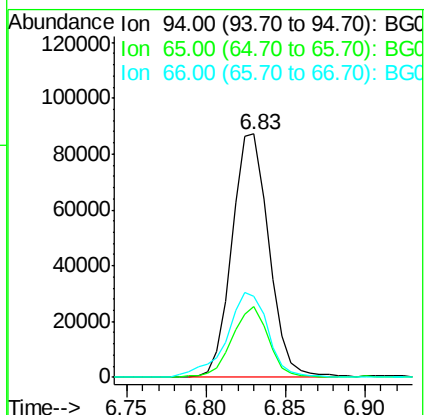
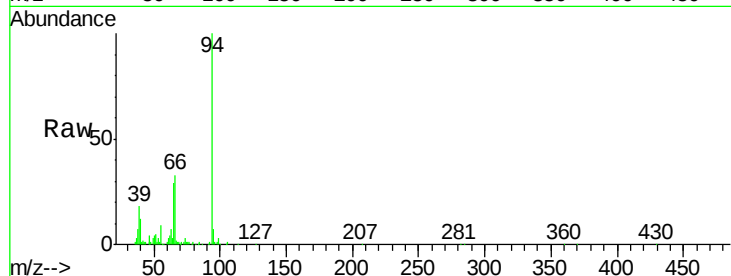
Tgt Ion: 94 Resp: 141371

Ion Ratio Lower Upper

94 100

65 29.0 22.6 34.0

66 33.0 28.2 42.2



#8

Bis(2-Chloroethyl)ether

Concen: 10.26 ng/ul

RT: 7.05 min Scan# 742

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

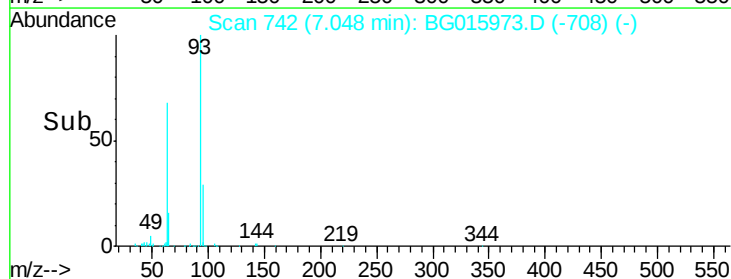
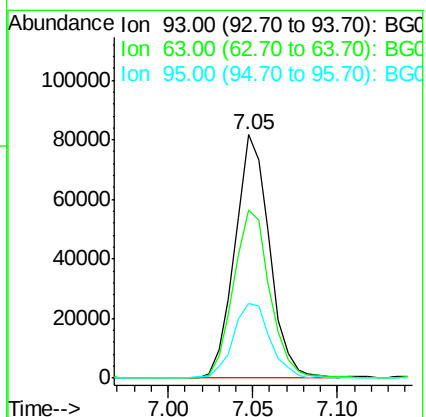
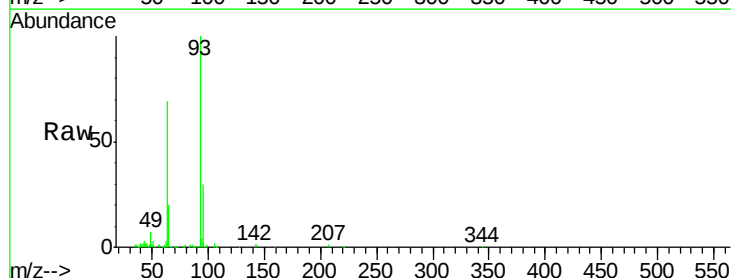
Tgt Ion: 93 Resp: 116461

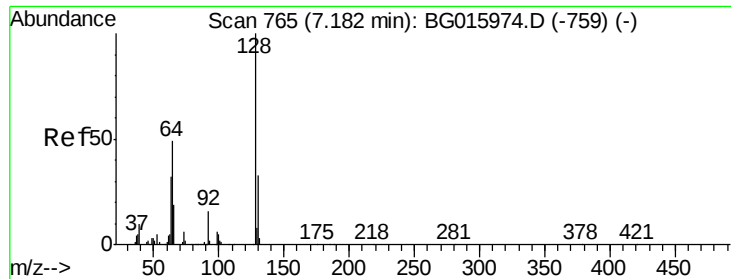
Ion Ratio Lower Upper

93 100

63 69.2 58.3 87.5

95 30.4 25.0 37.6

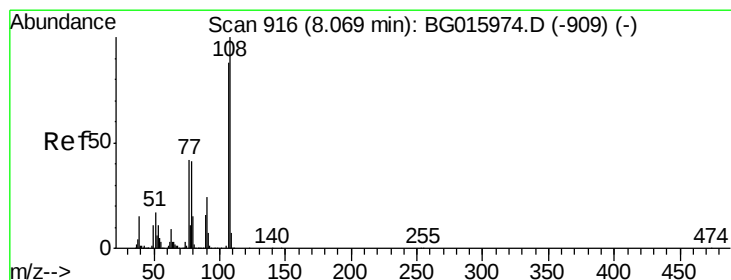
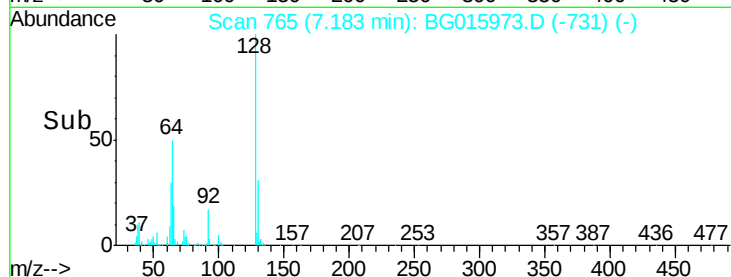
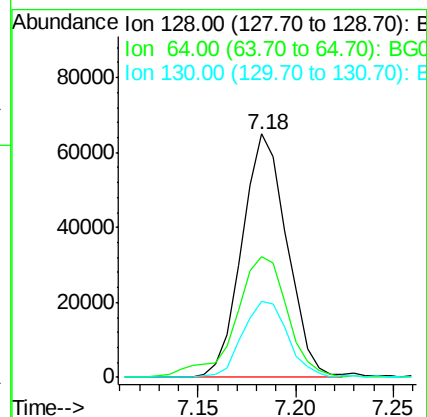
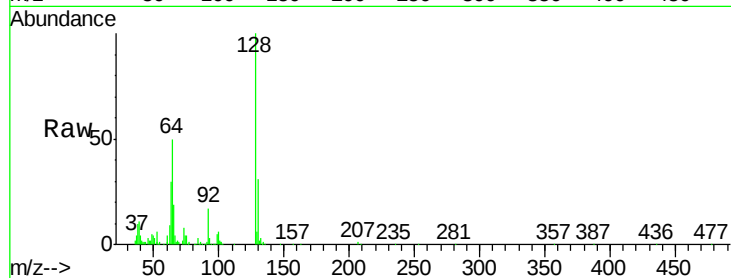




#10
 2-Chlorophenol
 Concen: 9.59 ng/ul
 RT: 7.18 min Scan# 765
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

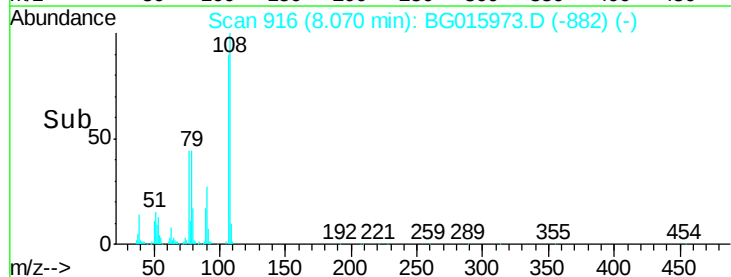
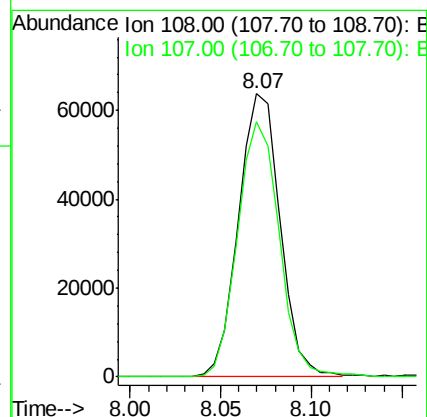
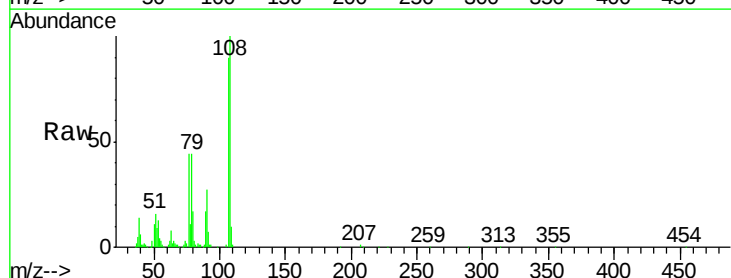
Instrument :
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 ClientSampleId :

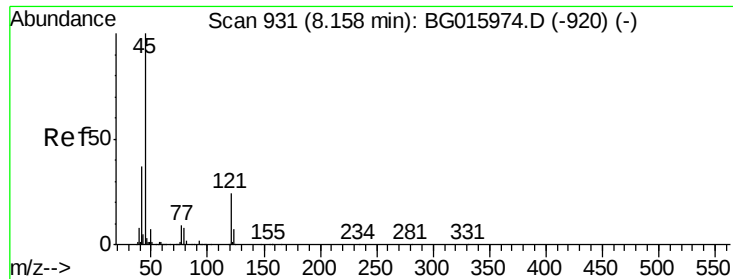
Tgt Ion:128 Resp: 104018
 Ion Ratio Lower Upper
 128 100
 64 49.7 42.6 64.0
 130 31.2 26.8 40.2



#11
 2-Methylphenol
 Concen: 9.47 ng/ul
 RT: 8.07 min Scan# 916
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion:108 Resp: 102171
 Ion Ratio Lower Upper
 108 100
 107 90.2 70.5 105.7

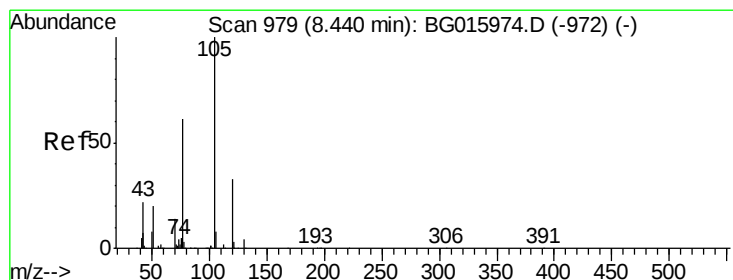
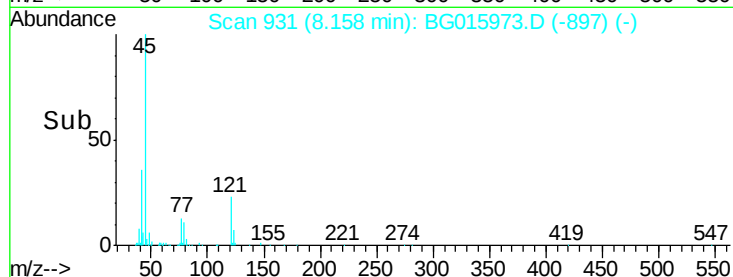
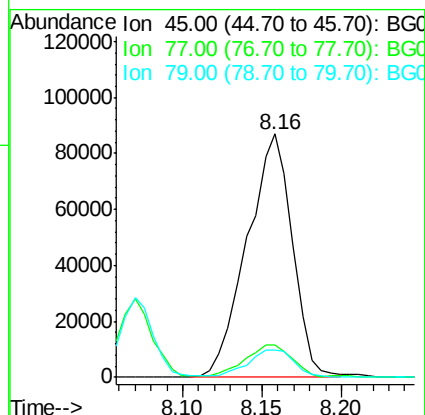
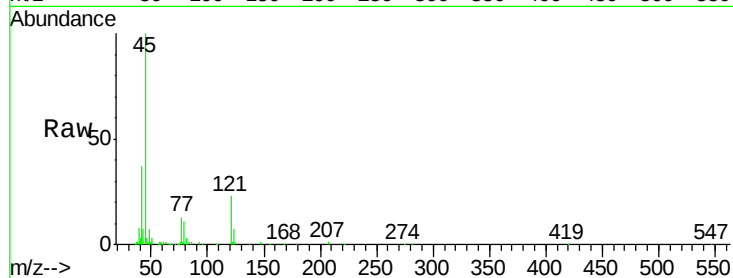




#12
2,2'-oxybis(1-Chloropropane)
Concen: 10.21 ng/ul
RT: 8.16 min Scan# 931
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

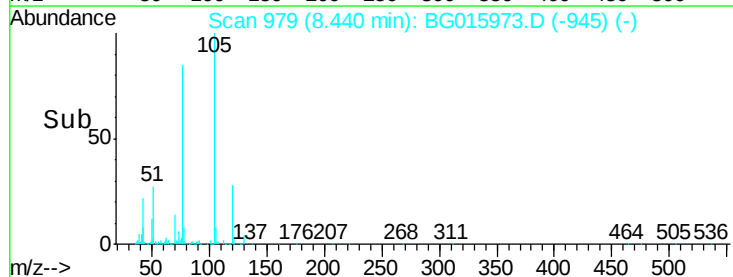
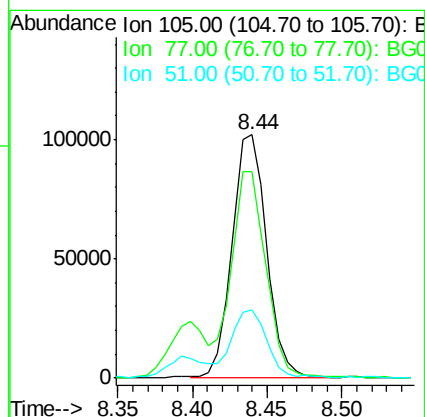
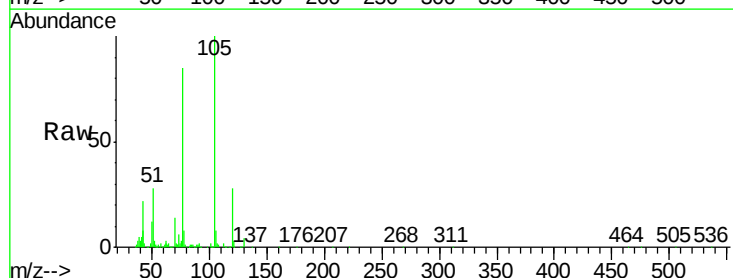
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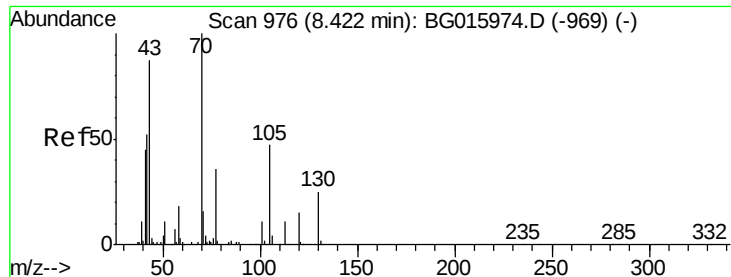
Tgt Ion: 45 Resp: 172653
Ion Ratio Lower Upper
45 100
77 13.3 9.4 14.0
79 11.1 8.6 13.0



#14
Acetophenone
Concen: 10.57 ng/ul
RT: 8.44 min Scan# 979
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

Tgt Ion: 105 Resp: 165221
Ion Ratio Lower Upper
105 100
77 84.7 67.6 101.4
51 27.8 23.4 35.0





#15

N-Nitroso-di-n-propylamine

Concen: 9.42 ng/ul

RT: 8.42 min Scan# 976

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

Tgt Ion: 70 Resp: 100912

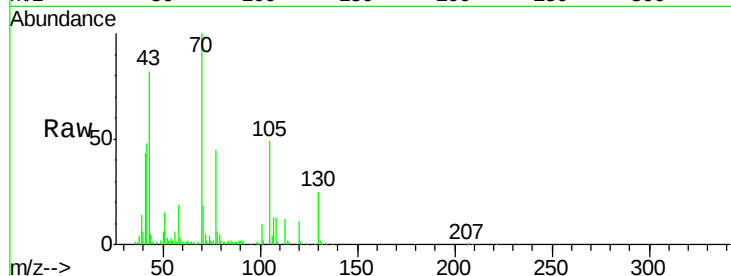
Ion Ratio Lower Upper

70 100

42 47.8 42.2 63.4

101 10.3 9.0 13.6

130 25.2 19.9 29.9



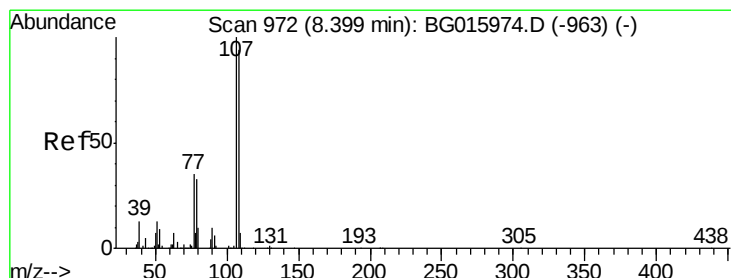
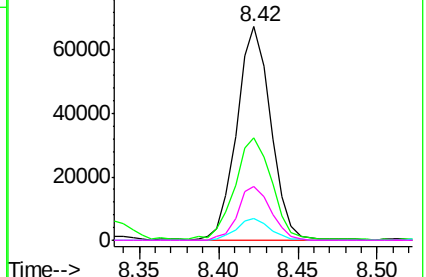
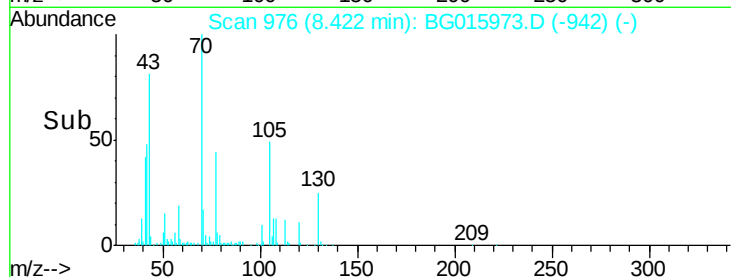
Abundance Ion 70.00 (69.70 to 70.70): BG015973.D (-942) (-)

Ion 42.00 (41.70 to 42.70): BG015973.D (-942) (-)

Ion 101.00 (100.70 to 101.70): BG015973.D (-942) (-)

Ion 130.00 (129.70 to 130.70): BG015973.D (-942) (-)

Time-->



#16

4-Methylphenol

Concen: 9.71 ng/ul

RT: 8.40 min Scan# 972

Delta R.T. 0.00 min

Lab File: BG015973.D

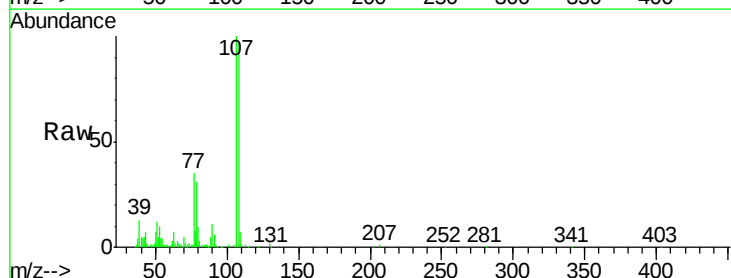
Acq: 6 Feb 2015 17:40

Tgt Ion: 108 Resp: 116149

Ion Ratio Lower Upper

108 100

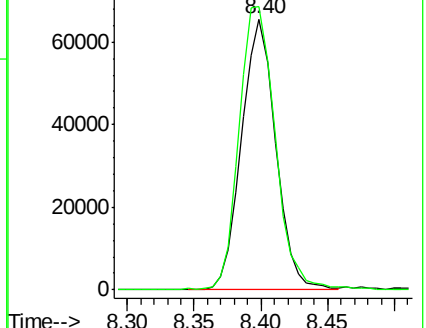
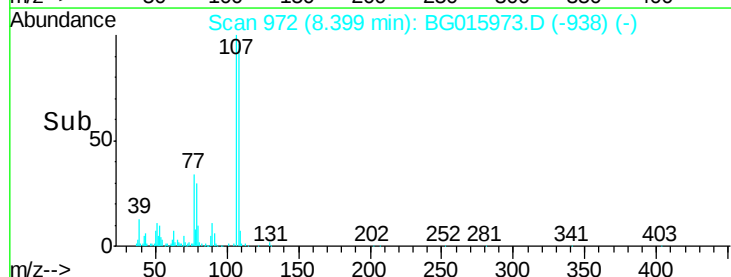
107 104.6 85.3 127.9

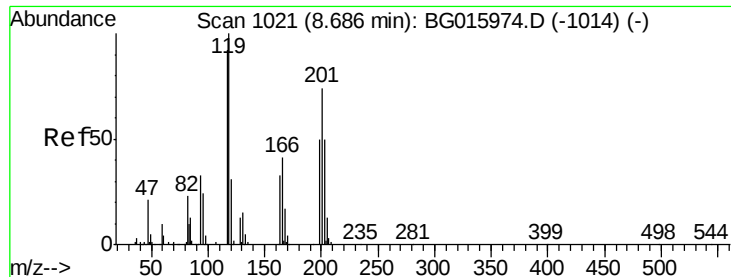


Abundance Ion 108.00 (107.70 to 108.70): BG015973.D (-938) (-)

Ion 107.00 (106.70 to 107.70): BG015973.D (-938) (-)

Time-->





#17

Hexachloroethane

Concen: 9.41 ng/ul

RT: 8.69 min Scan# 1021

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

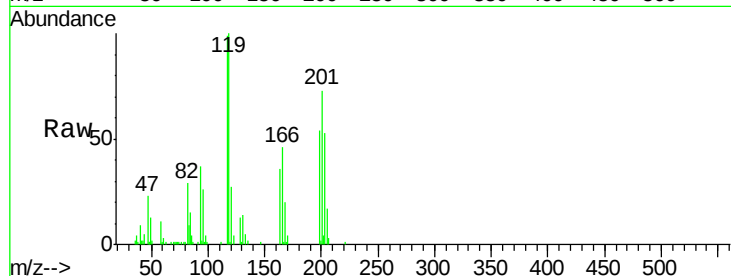
Tgt Ion:117 Resp: 41136

Ion Ratio Lower Upper

117 100

201 77.7 64.9 97.3

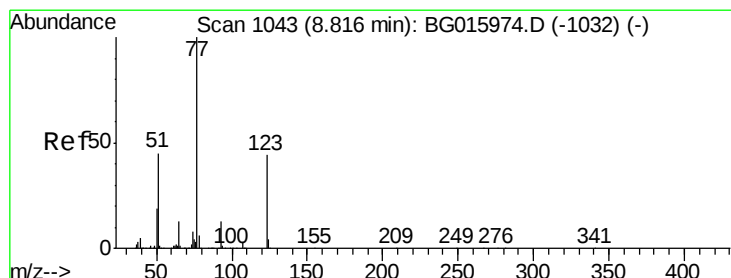
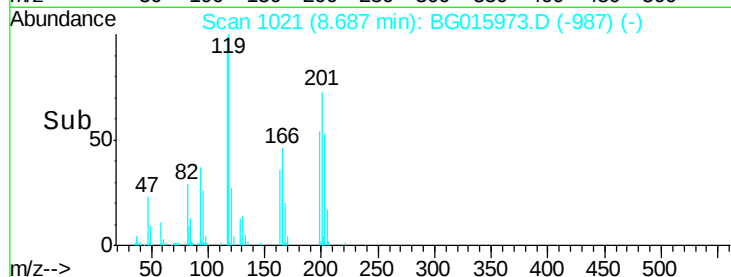
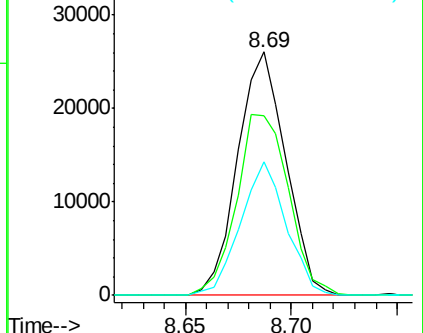
199 57.0 43.5 65.3



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 10.97 ng/ul

RT: 8.82 min Scan# 1043

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

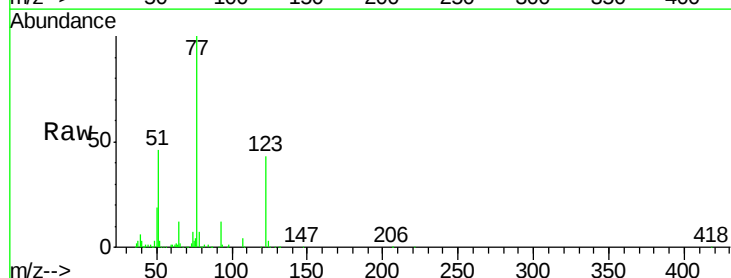
Tgt Ion: 77 Resp: 126063

Ion Ratio Lower Upper

77 100

123 43.0 35.0 52.4

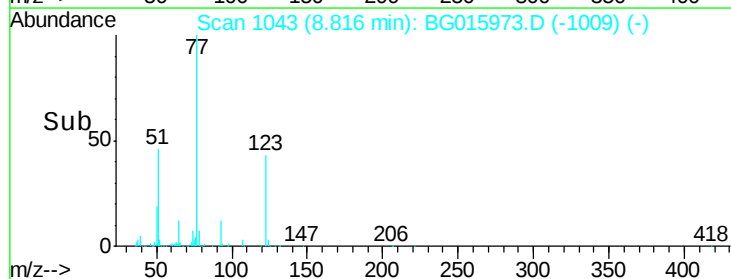
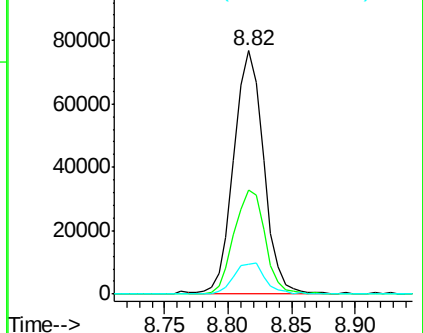
65 12.3 10.5 15.7

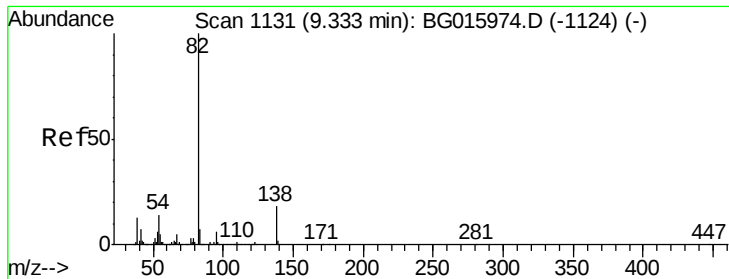


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#21

Isophorone

Concen: 9.13 ng/ul

RT: 9.33 min Scan# 1131

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

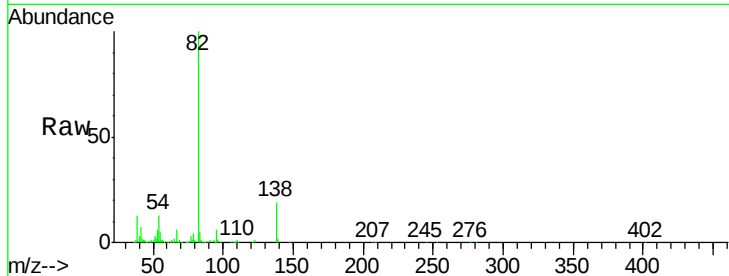
Tgt Ion: 82 Resp: 249413

Ion Ratio Lower Upper

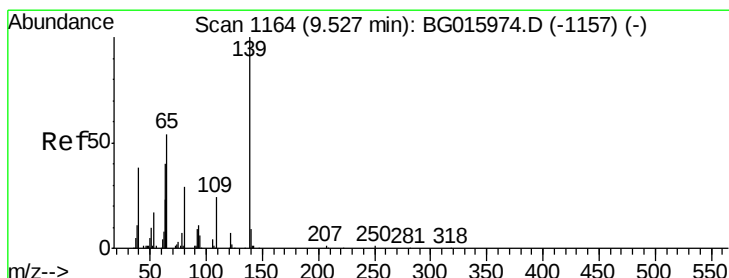
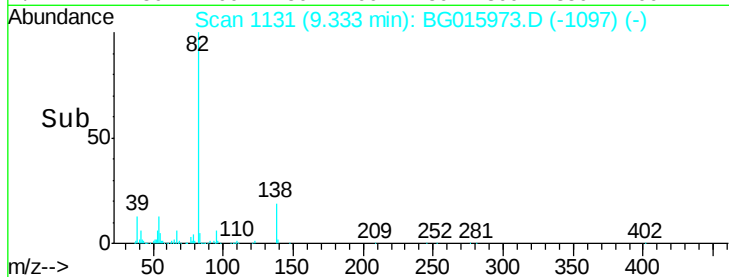
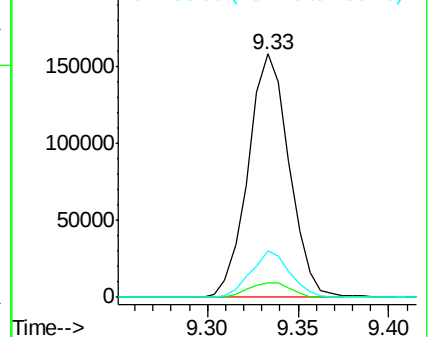
82 100

95 5.8 5.0 7.6

138 18.9 14.1 21.1



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: 11.31 ng/ul

RT: 9.53 min Scan# 1164

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

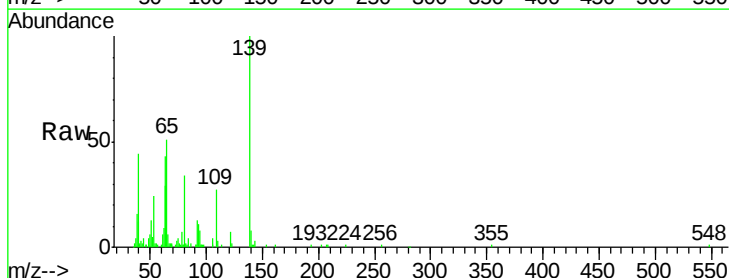
Tgt Ion: 139 Resp: 51455

Ion Ratio Lower Upper

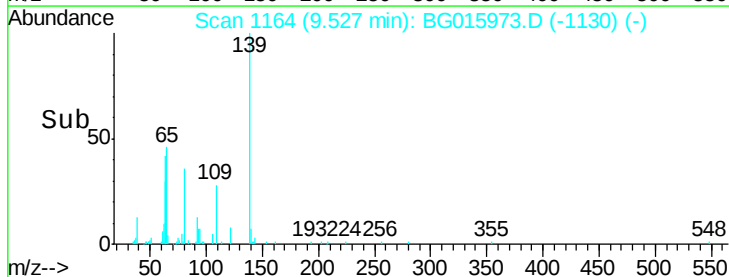
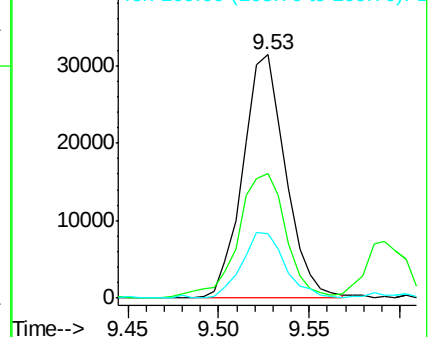
139 100

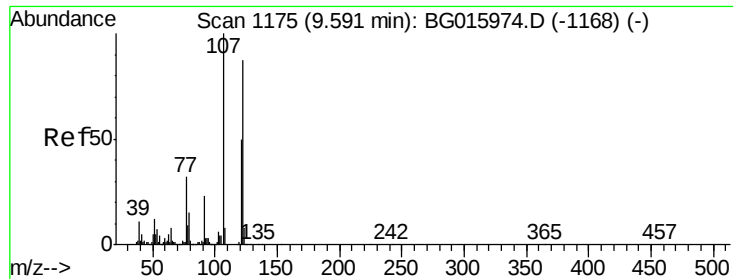
65 51.3 45.0 67.4

109 26.6 19.8 29.8



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

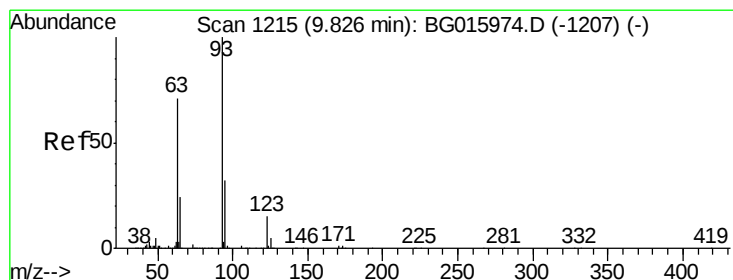
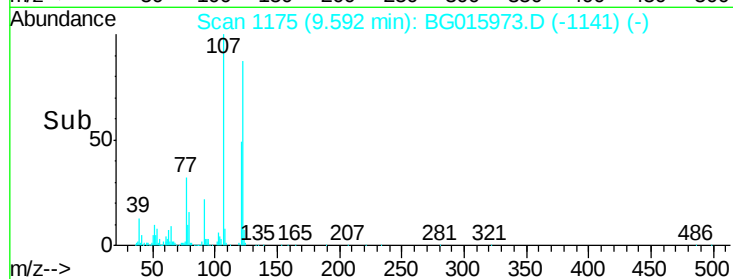
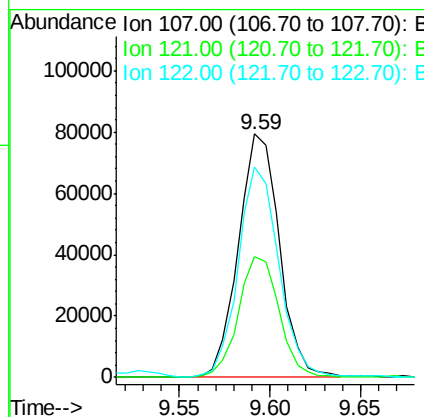
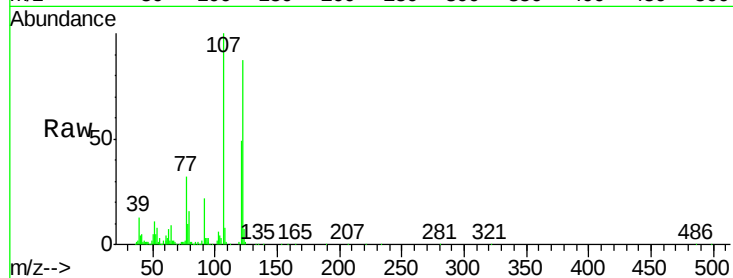




#24
 2,4-Dimethylphenol
 Concen: 9.36 ng/ul
 RT: 9.59 min Scan# 1175
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

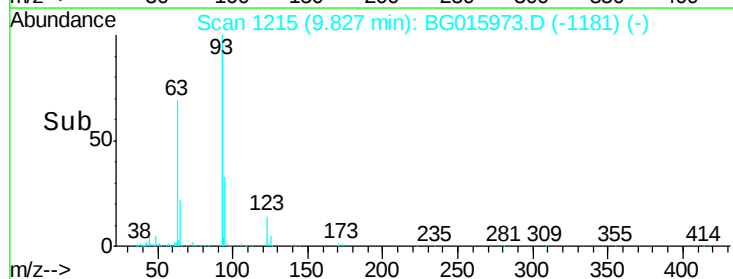
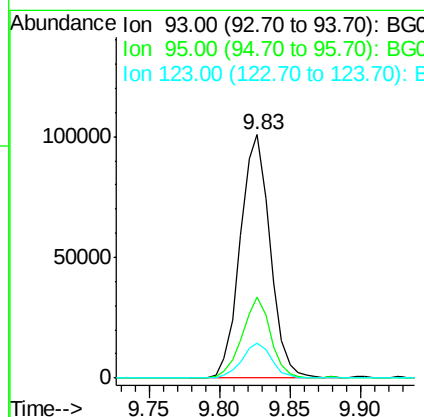
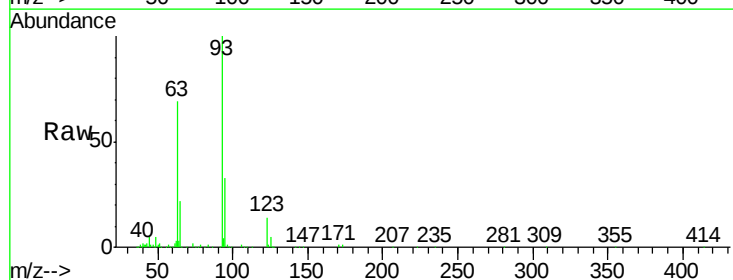
Instrument :
 BNA_M
 ClientSampleId :

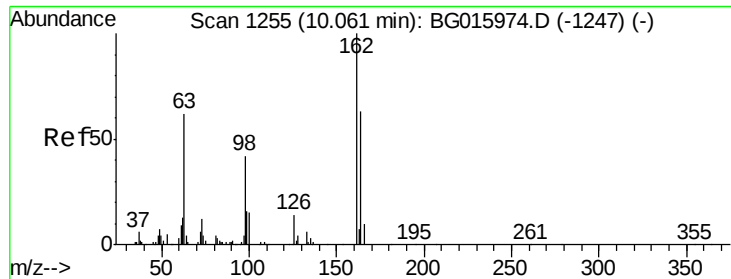
Tgt Ion: 107 Resp: 125114
 Ion Ratio Lower Upper
 107 100
 121 49.4 40.2 60.2
 122 86.7 69.8 104.6



#25
 Bis(2-Chloroethoxy)methane
 Concen: 9.44 ng/ul
 RT: 9.83 min Scan# 1215
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion: 93 Resp: 149629
 Ion Ratio Lower Upper
 93 100
 95 33.3 25.7 38.5
 123 14.4 11.7 17.5

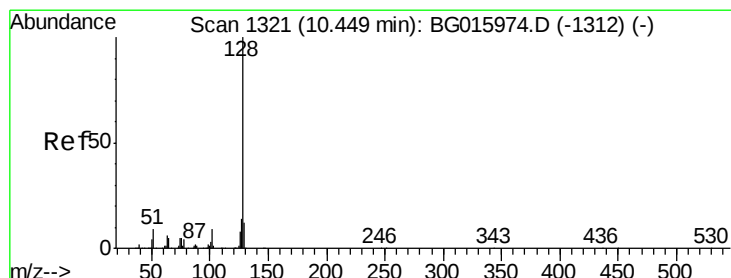
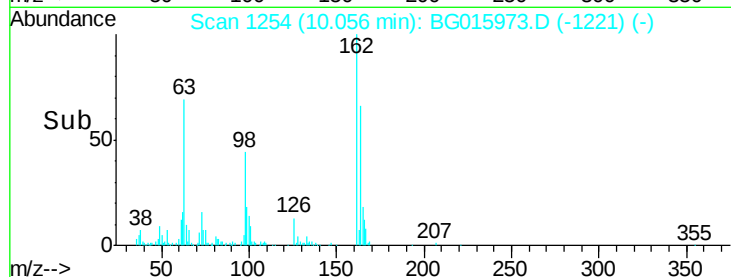
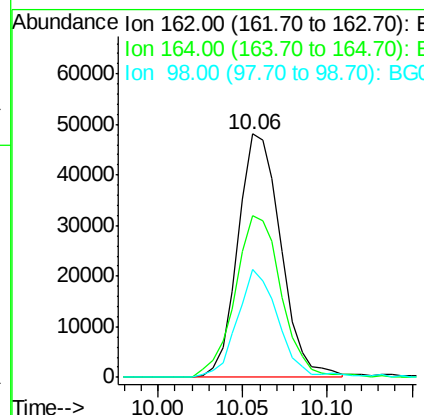
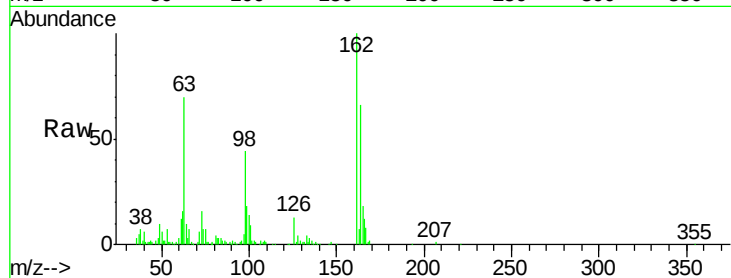




#27
 2,4-Dichlorophenol
 Concen: 9.29 ng/ul
 RT: 10.06 min Scan# 1254
 Delta R.T. -0.01 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

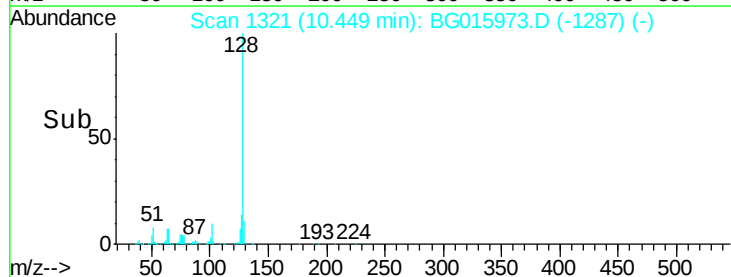
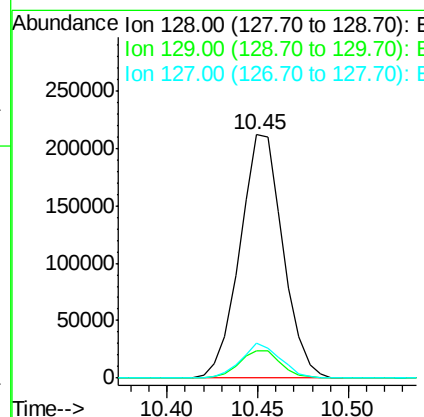
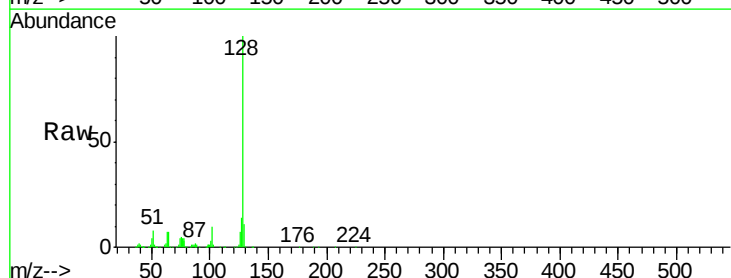
Instrument :
 BNA_M
 ClientSampleId :

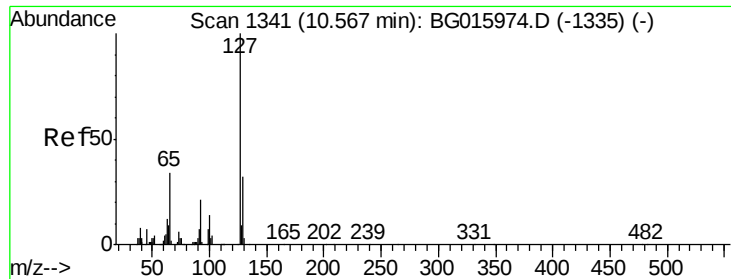
Tgt Ion	Ratio	Lower	Upper
162	100		
164	66.3	51.0	76.4
98	44.3	34.1	51.1



#28
 Naphthalene
 Concen: 10.13 ng/ul
 RT: 10.45 min Scan# 1321
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.3	13.9
127	14.2	11.2	16.8

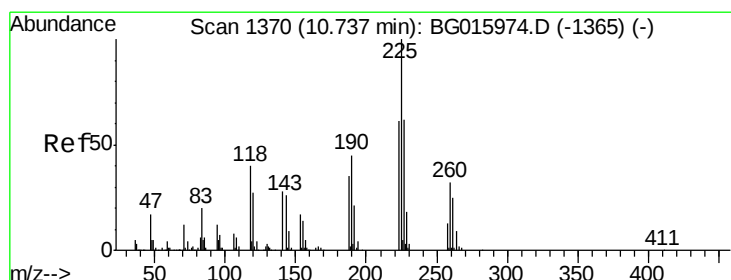
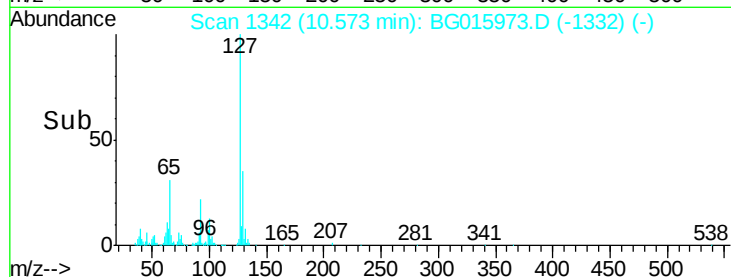
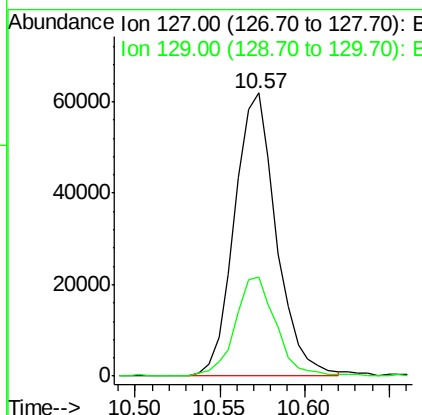
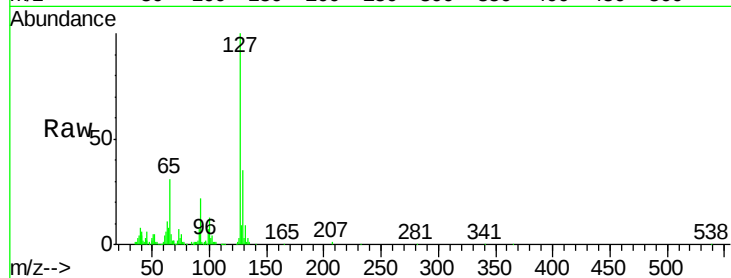




#30
4-Chloroaniline
Concen: 9.68 ng/ul
RT: 10.57 min Scan# 1342
Delta R.T. 0.01 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

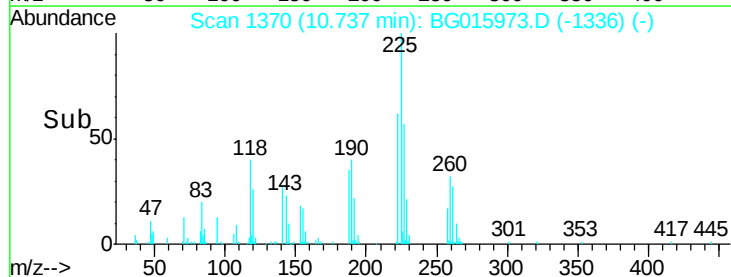
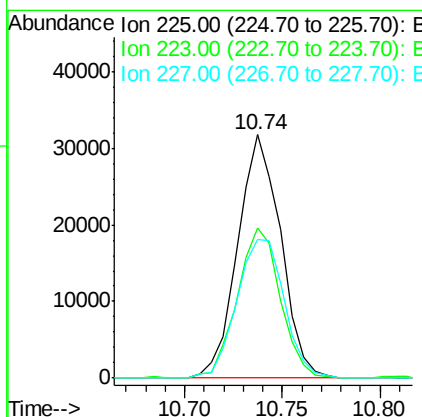
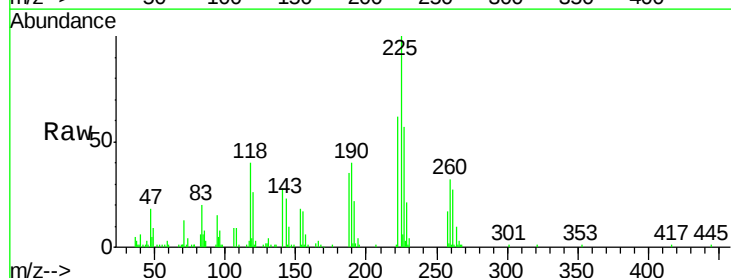
Instrument :
BNA_M
ClientSampleId :

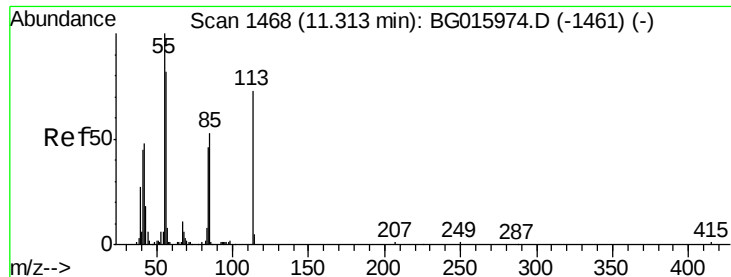
Tgt Ion:127 Resp: 106647
Ion Ratio Lower Upper
127 100
129 35.0 25.8 38.8



#31
Hexachlorobutadiene
Concen: 9.82 ng/ul
RT: 10.74 min Scan# 1370
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

Tgt Ion:225 Resp: 48384
Ion Ratio Lower Upper
225 100
223 58.1 46.7 70.1
227 56.6 47.4 71.0

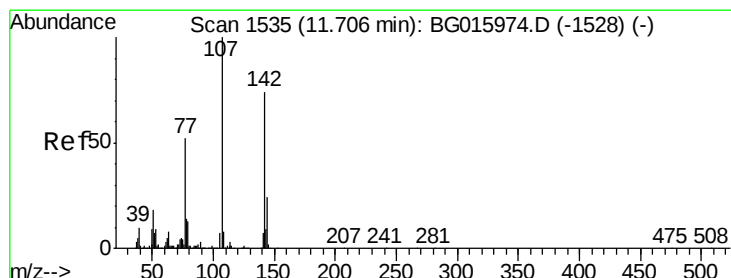
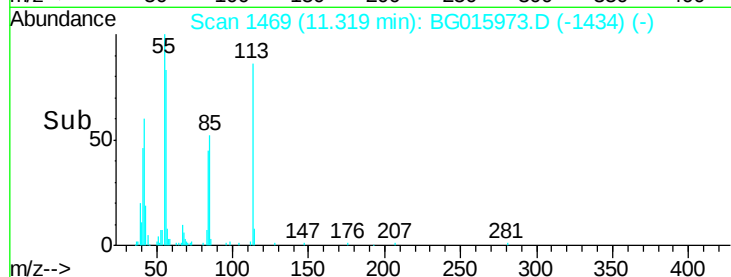
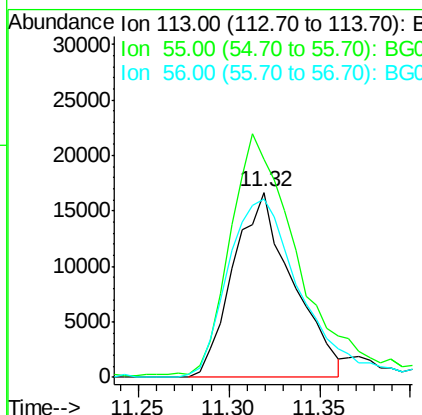
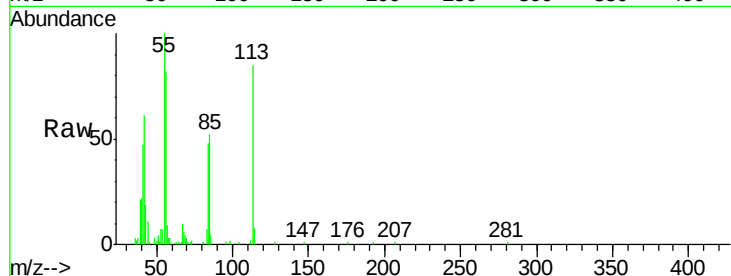




#32
 Caprolactam
 Concen: 7.44 ng/ul
 RT: 11.32 min Scan# 1469
 Delta R.T. 0.01 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

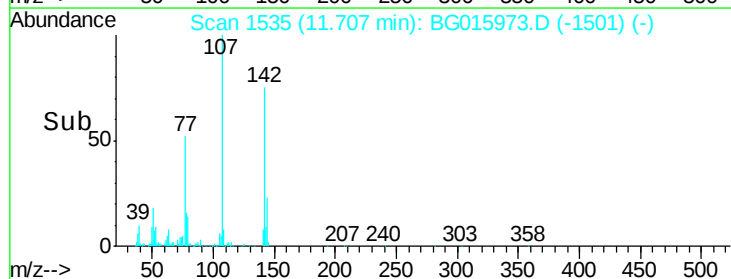
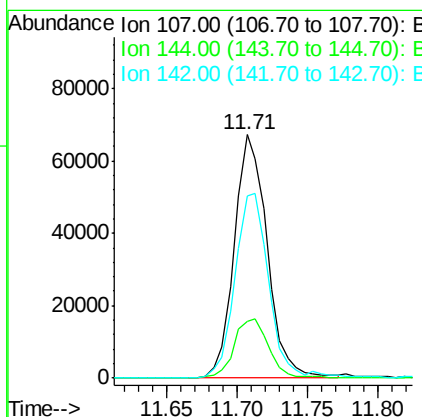
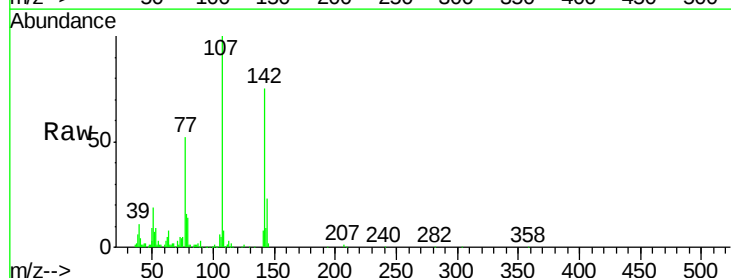
Instrument :
 BNA_M
 ClientSampleId :

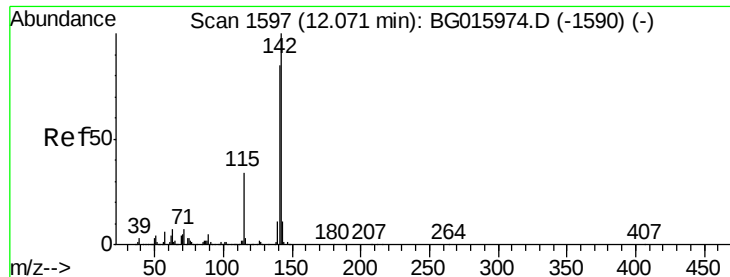
Tgt Ion:113 Resp: 38106
 Ion Ratio Lower Upper
 113 100
 55 118.0 110.2 165.4
 56 96.5 90.4 135.6



#33
 4-Chloro-3-methylphenol
 Concen: 9.02 ng/ul
 RT: 11.71 min Scan# 1535
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion:107 Resp: 109910
 Ion Ratio Lower Upper
 107 100
 144 23.2 19.3 28.9
 142 74.9 59.1 88.7

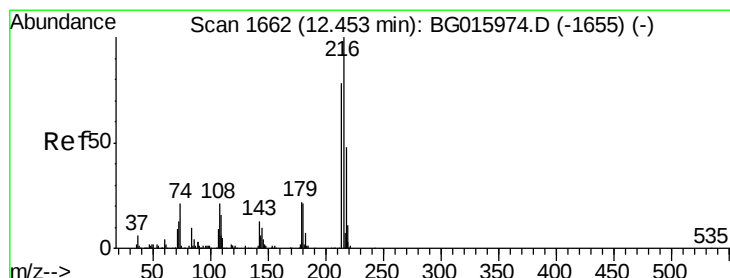
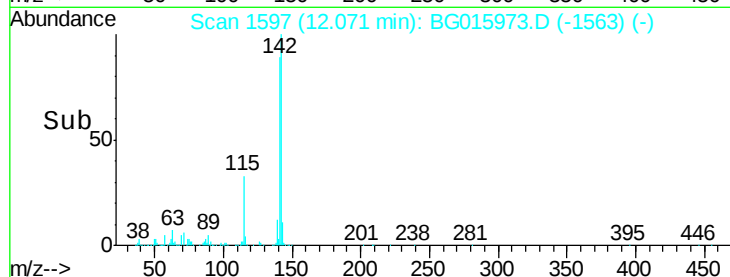
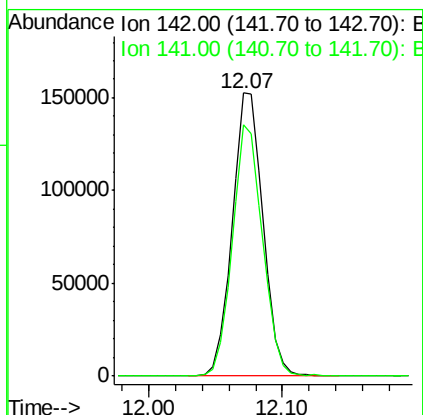
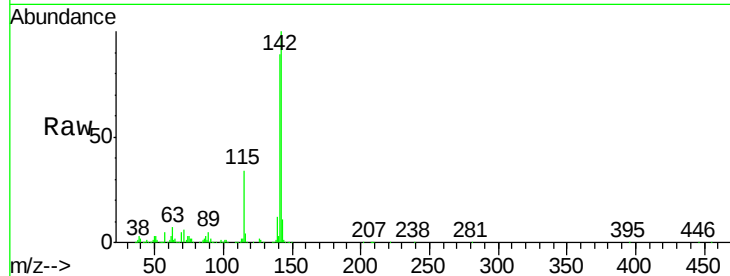




#34
 2-Methylnaphthalene
 Concen: 9.93 ng/ul
 RT: 12.07 min Scan# 1597
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

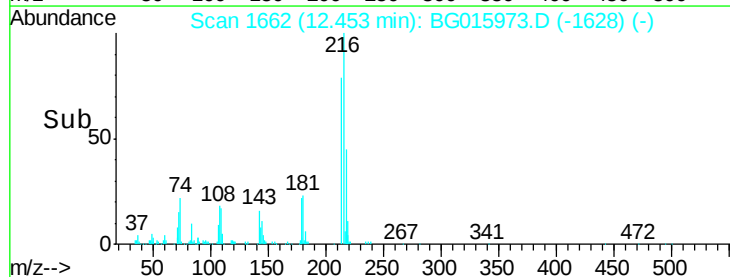
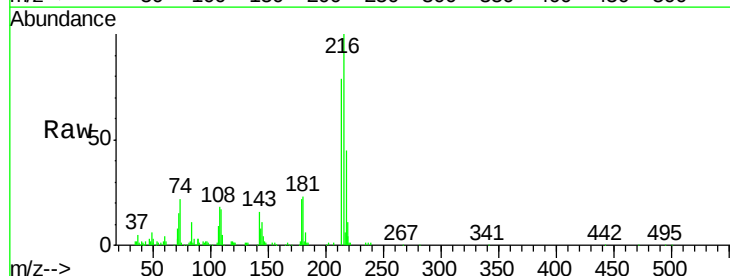
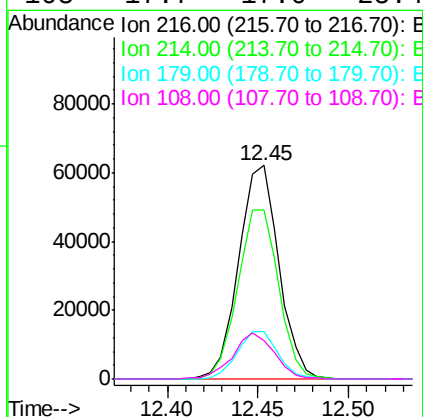
Instrument :
 BNA_M
 ClientSampleId :

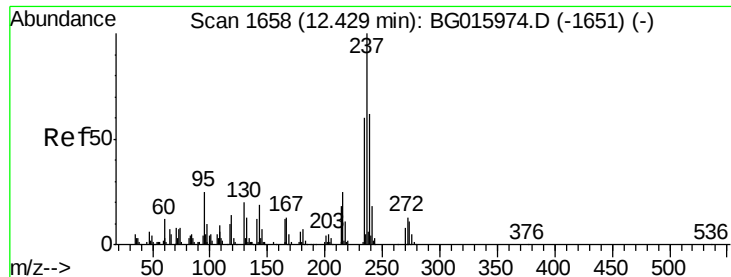
Tgt Ion:142 Resp: 244116
 Ion Ratio Lower Upper
 142 100
 141 89.0 68.0 102.0



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 9.55 ng/ul
 RT: 12.45 min Scan# 1662
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion:216 Resp: 95824
 Ion Ratio Lower Upper
 216 100
 214 79.2 62.7 94.1
 179 22.0 17.4 26.0
 108 17.7 17.0 25.4





#37

Hexachlorocyclopentadiene

Concen: 7.62 ng/ul

RT: 12.43 min Scan# 1658

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

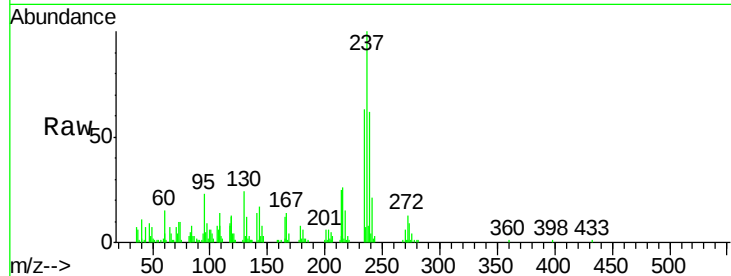
Tgt Ion:237 Resp: 33794

Ion Ratio Lower Upper

237 100

235 65.6 47.7 71.5

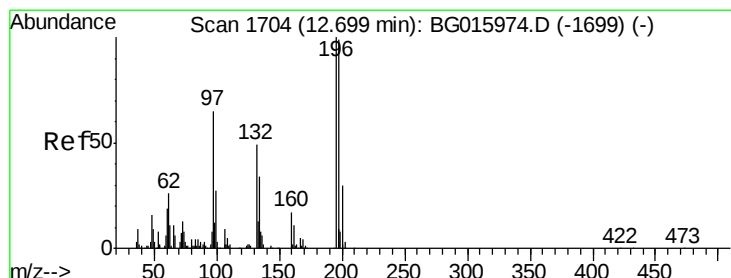
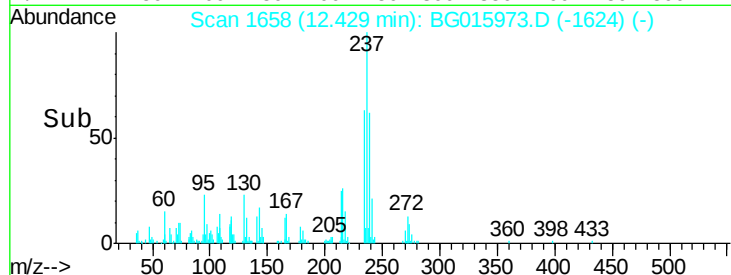
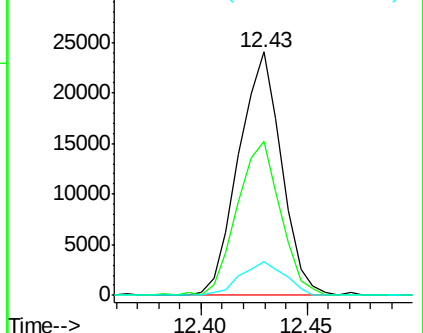
272 12.6 10.7 16.1



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



#38

2,4,6-Trichlorophenol

Concen: 8.67 ng/ul

RT: 12.70 min Scan# 1704

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

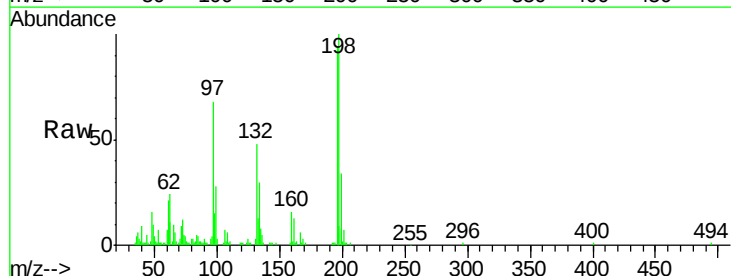
Tgt Ion:196 Resp: 46679

Ion Ratio Lower Upper

196 100

198 106.3 79.4 119.0

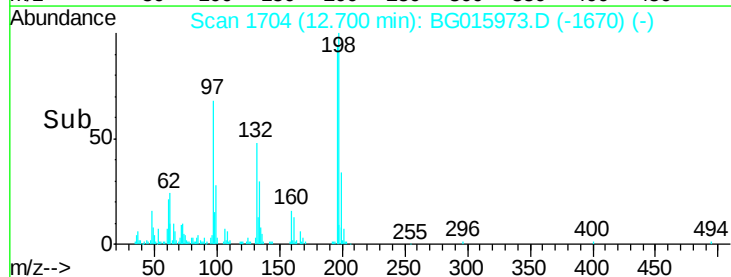
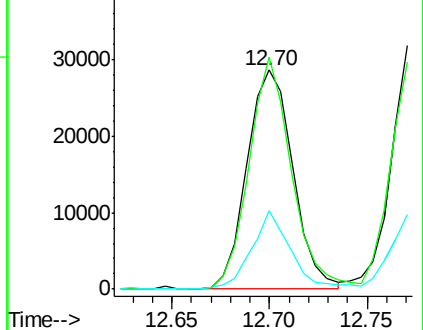
200 35.9 24.0 36.0

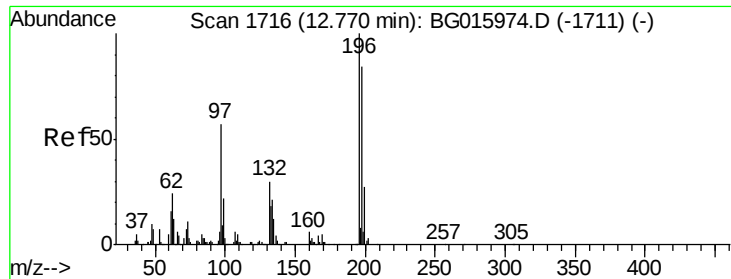


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

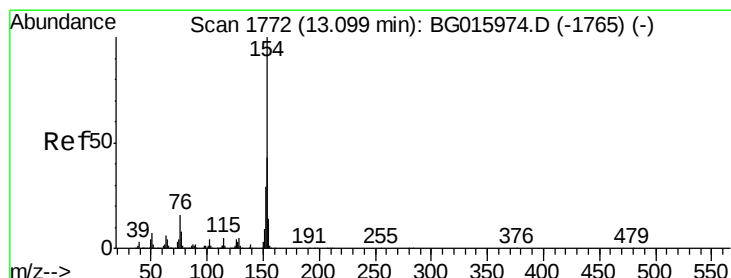
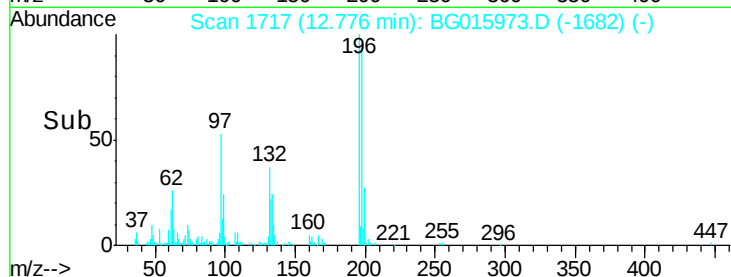
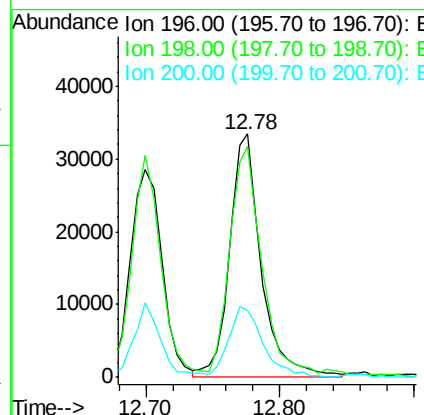
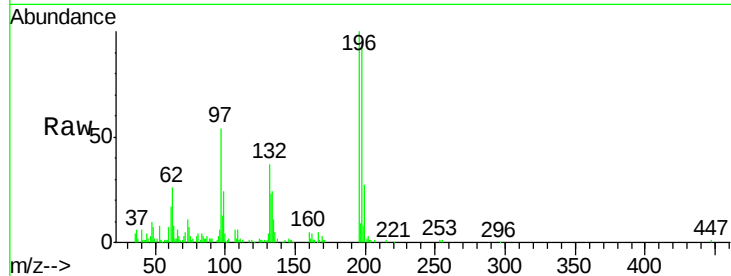




#39
 2,4,5-Trichlorophenol
 Concen: 9.22 ng/ul
 RT: 12.78 min Scan# 1717
 Delta R.T. 0.01 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

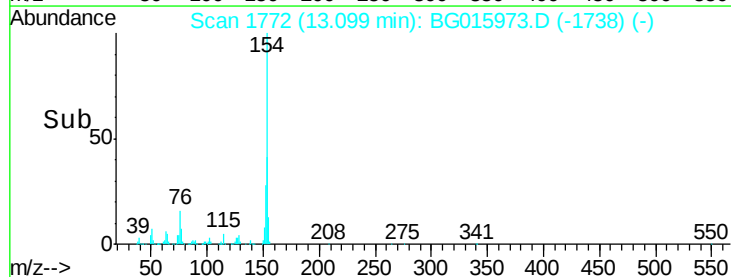
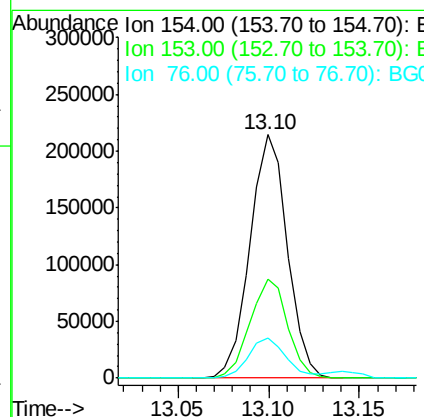
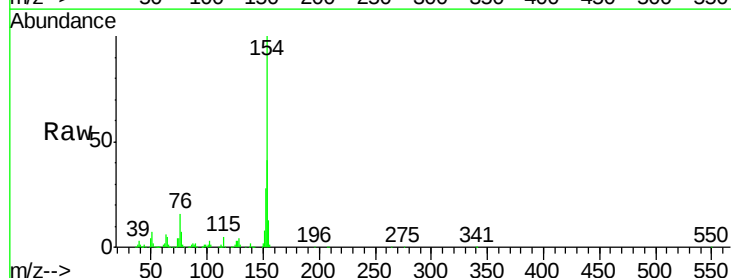
Instrument :
 BNA_M
 ClientSampleId :

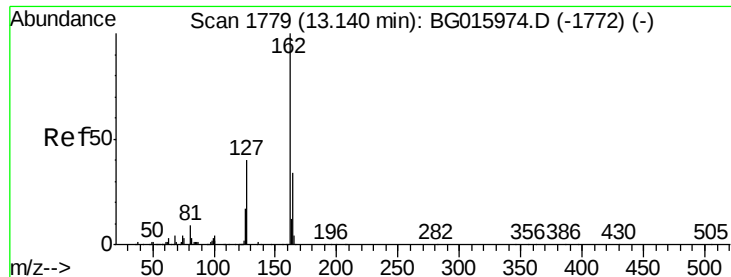
Tgt Ion:196 Resp: 55603
 Ion Ratio Lower Upper
 196 100
 198 94.6 67.7 101.5
 200 27.3 21.7 32.5



#40
 1,1'-Biphenyl
 Concen: 10.22 ng/ul
 RT: 13.10 min Scan# 1772
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion:154 Resp: 307102
 Ion Ratio Lower Upper
 154 100
 153 40.8 34.2 51.2
 76 16.2 13.1 19.7

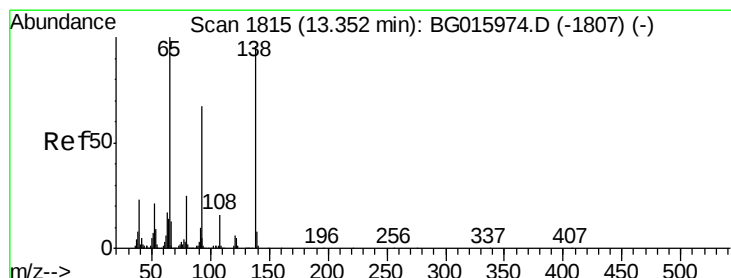
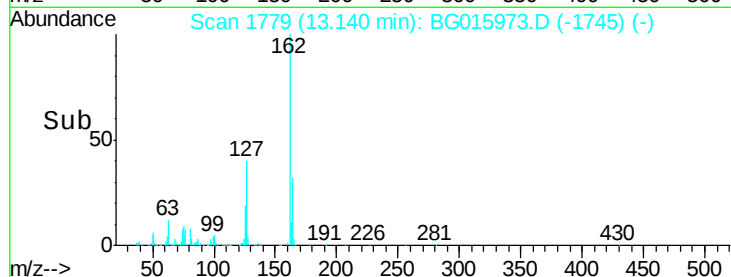
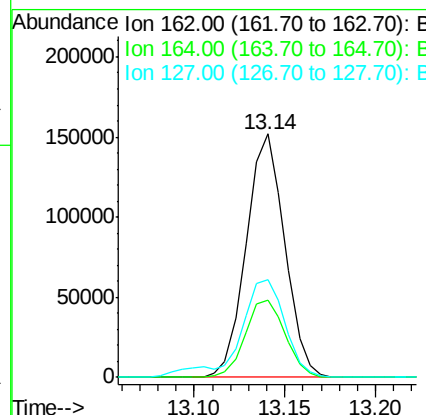
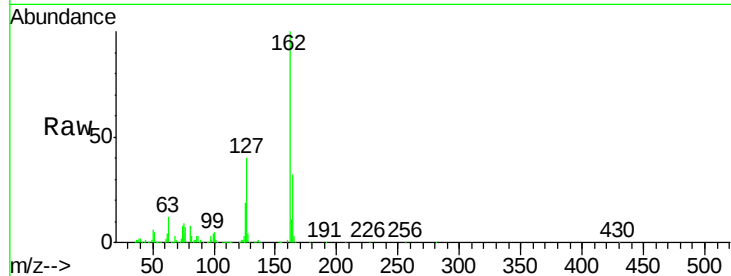




#41
 2-Chloronaphthalene
 Concen: 9.93 ng/ul
 RT: 13.14 min Scan# 1779
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

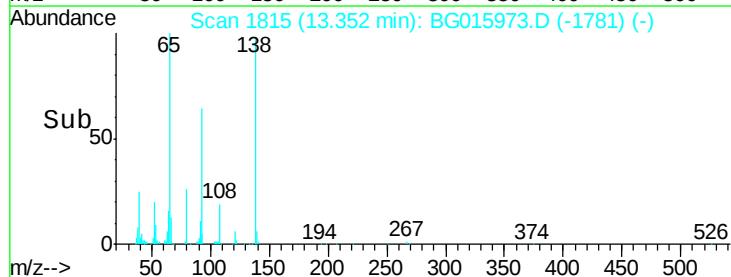
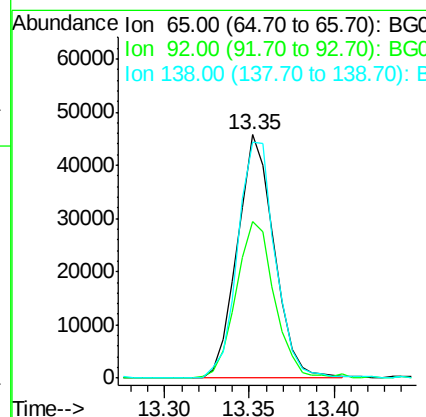
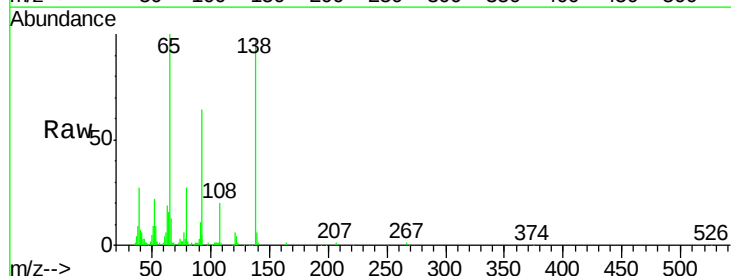
Instrument :
 BNA_M
 ClientSampleId :

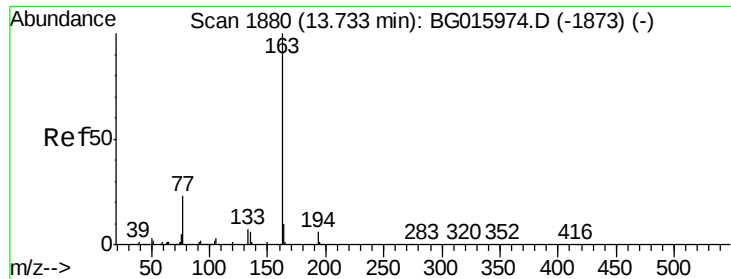
Tgt Ion	Ratio	Lower	Upper
162	100		
164	31.9	27.1	40.7
127	40.2	35.8	53.8



#42
 2-Nitroaniline
 Concen: 11.82 ng/ul
 RT: 13.35 min Scan# 1815
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion	Ratio	Lower	Upper
65	100		
92	64.2	53.8	80.6
138	97.1	76.7	115.1

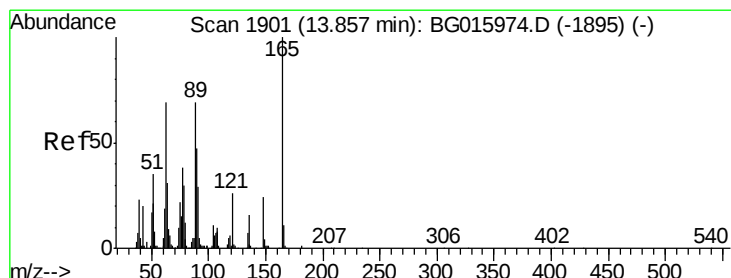
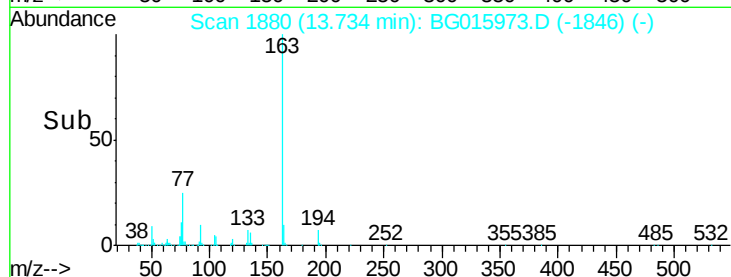
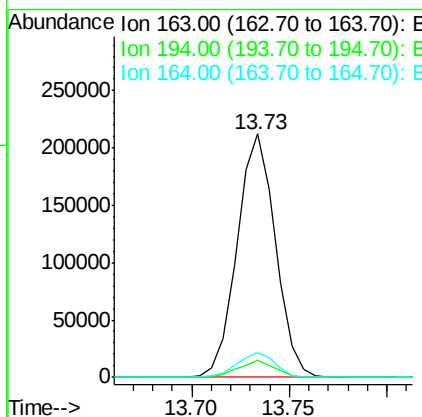
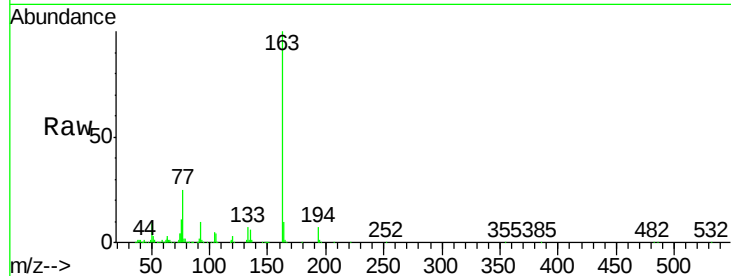




#44
Dimethylphthalate
Concen: 10.01 ng/ul
RT: 13.73 min Scan# 1880
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

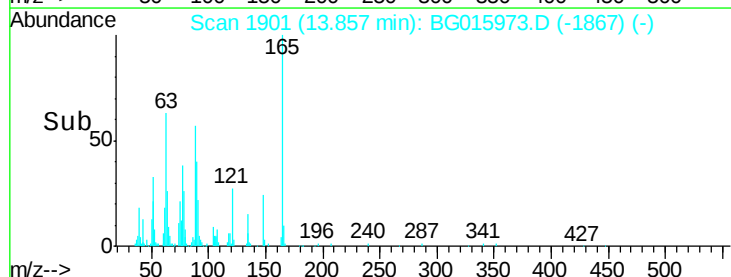
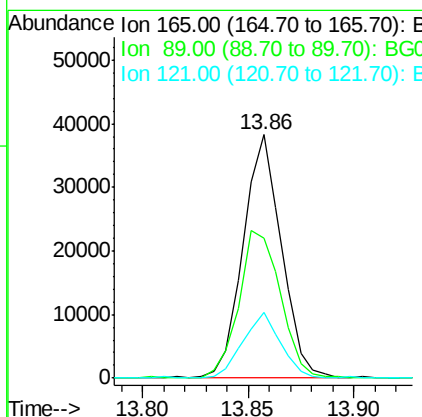
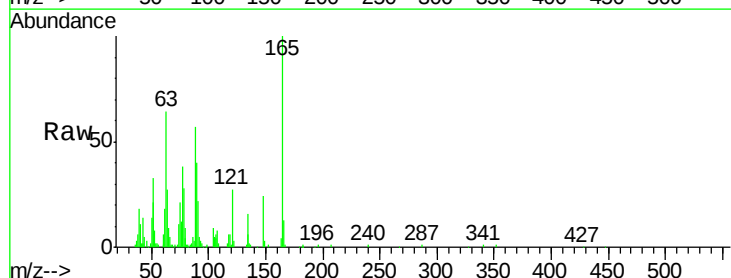
Instrument :
BNA_M
ClientSampleId :

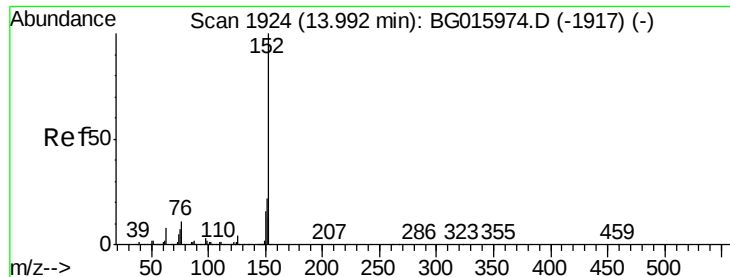
Tgt Ion	Ratio	Lower	Upper
163	100		
194	6.8	4.7	7.1
164	10.0	8.4	12.6



#45
2,6-Dinitrotoluene
Concen: 12.12 ng/ul
RT: 13.86 min Scan# 1901
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

Tgt Ion	Ratio	Lower	Upper
165	100		
89	57.5	54.8	82.2
121	26.9	20.6	31.0

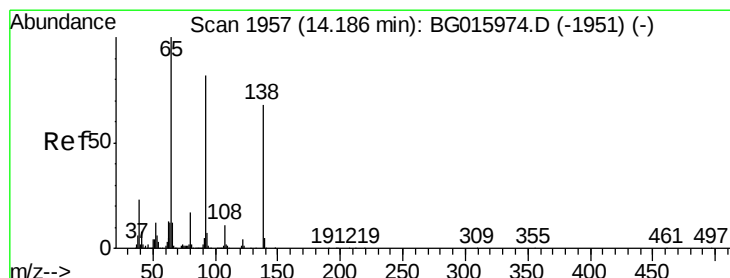
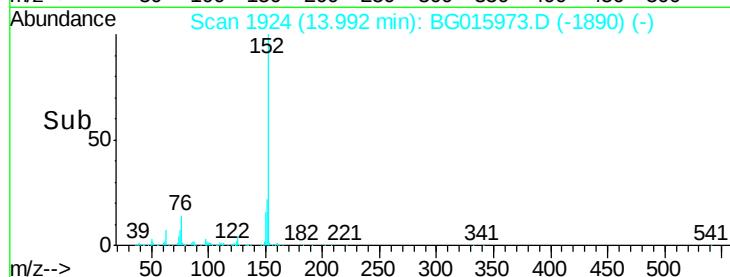
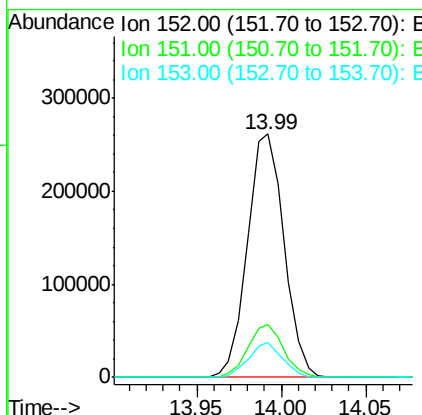
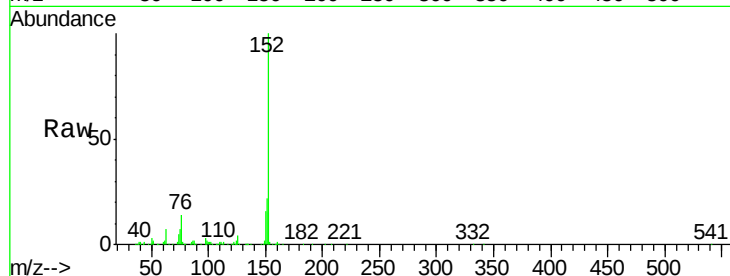




#47
Acenaphthylene
Concen: 10.28 ng/ul
RT: 13.99 min Scan# 1924
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

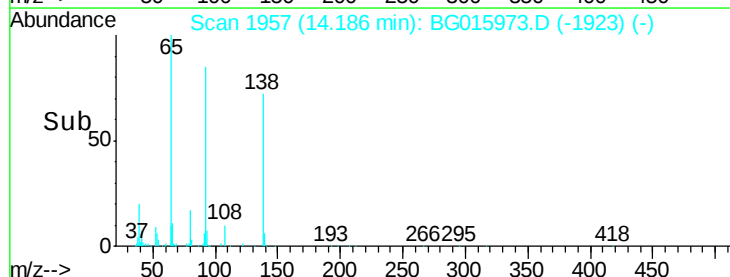
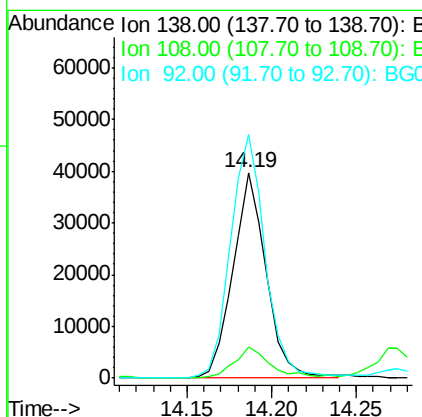
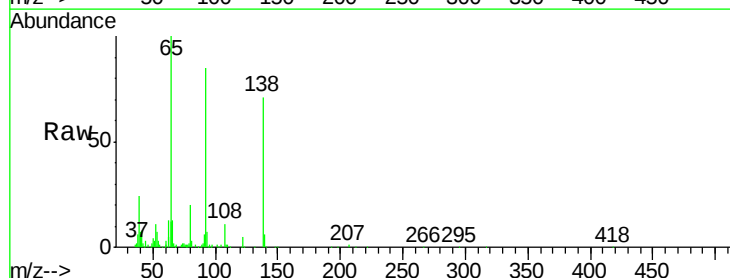
Instrument :
BNA_M
ClientSampleId :

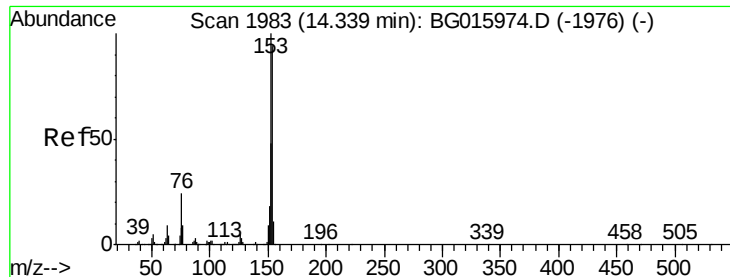
Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.6	26.4
153	14.5	10.7	16.1



#48
3-Nitroaniline
Concen: 10.16 ng/ul
RT: 14.19 min Scan# 1957
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

Tgt Ion	Ratio	Lower	Upper
138	100		
108	15.1	13.3	19.9
92	118.6	96.9	145.3





#49

Acenaphthene

Concen: 10.01 ng/ul

RT: 14.33 min Scan# 1982

Delta R.T. -0.01 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

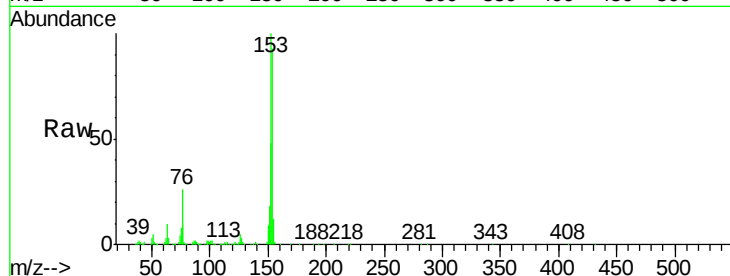
Tgt Ion:153 Resp: 260240

Ion Ratio Lower Upper

153 100

152 47.9 38.4 57.6

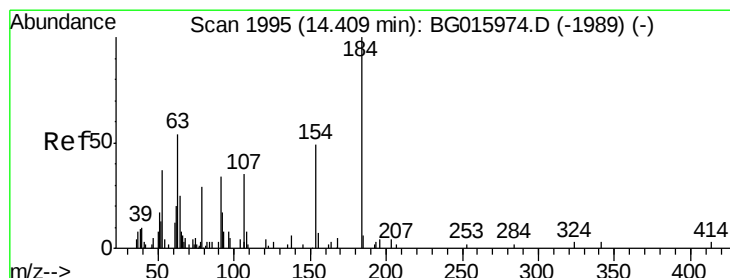
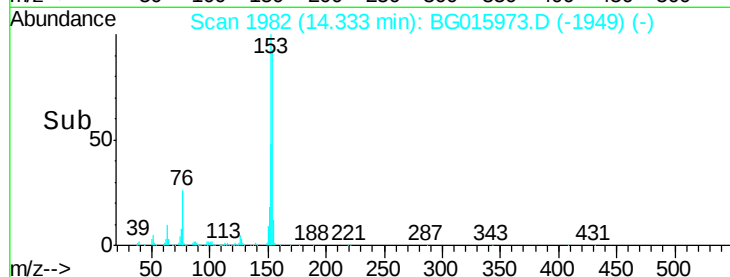
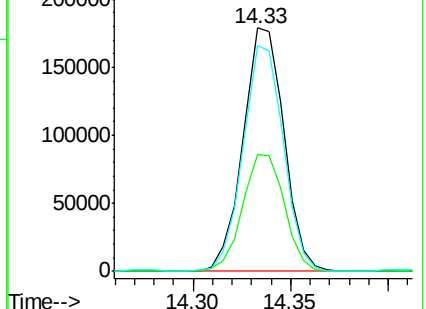
154 92.7 75.1 112.7



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 4.66 ng/ul

RT: 14.41 min Scan# 1995

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

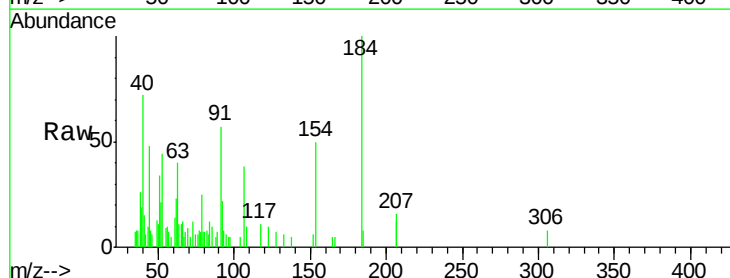
Tgt Ion:184 Resp: 5632

Ion Ratio Lower Upper

184 100

63 40.0 44.6 66.8#

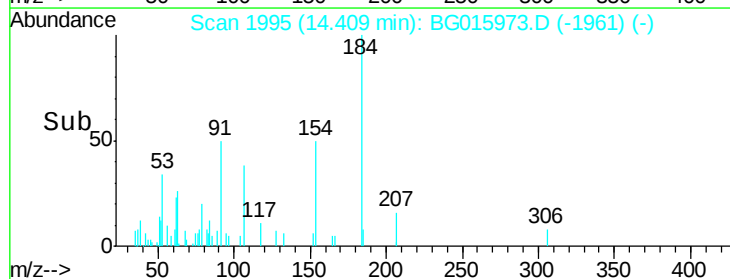
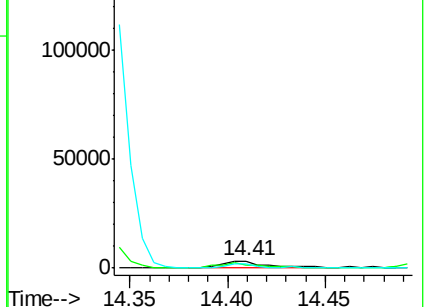
154 50.5 45.7 68.5

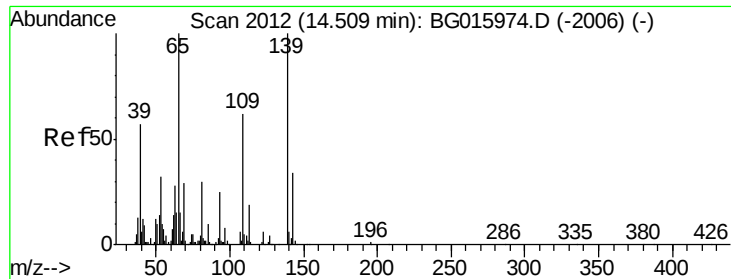


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG0

Ion 154.00 (153.70 to 154.70): E

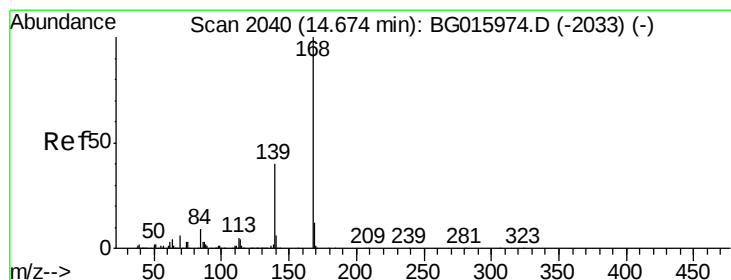
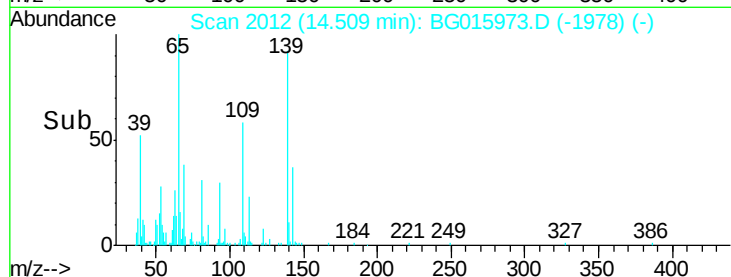
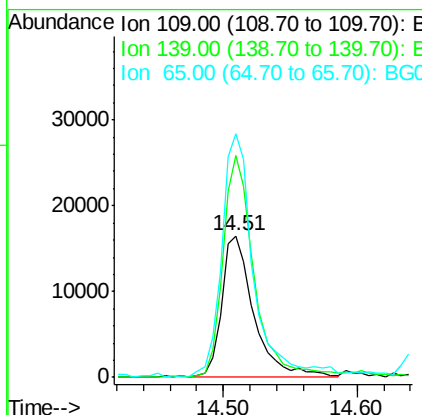
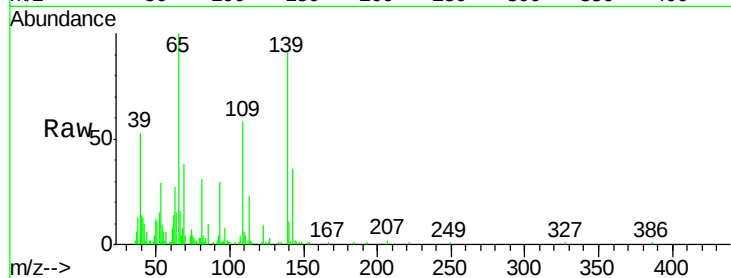




#52
4-Nitrophenol
Concen: 8.56 ng/ul
RT: 14.51 min Scan# 2012
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

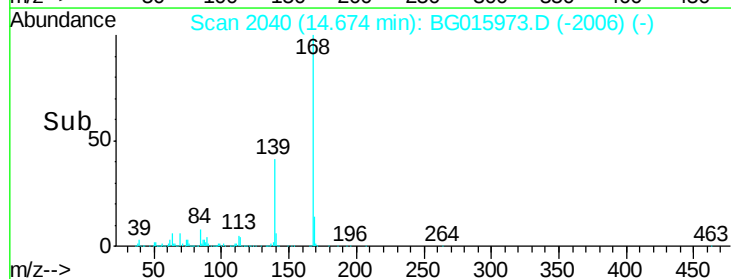
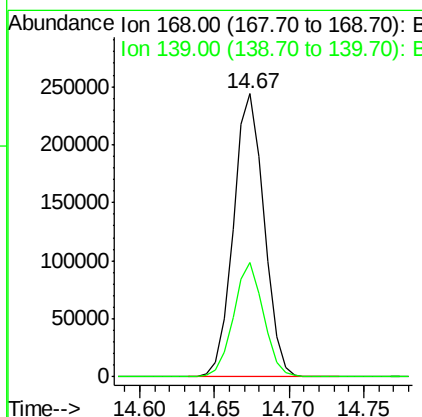
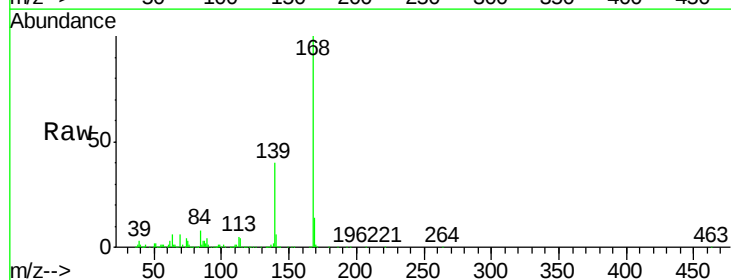
Instrument :
BNA_M
ClientSampleId :

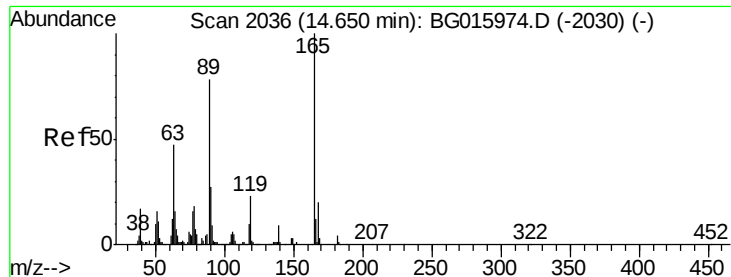
Tgt Ion:109 Resp: 27860
Ion Ratio Lower Upper
109 100
139 156.7 129.0 193.4
65 171.8 129.0 193.6



#53
Dibenzofuran
Concen: 10.30 ng/ul
RT: 14.67 min Scan# 2040
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

Tgt Ion:168 Resp: 349222
Ion Ratio Lower Upper
168 100
139 40.5 32.2 48.2

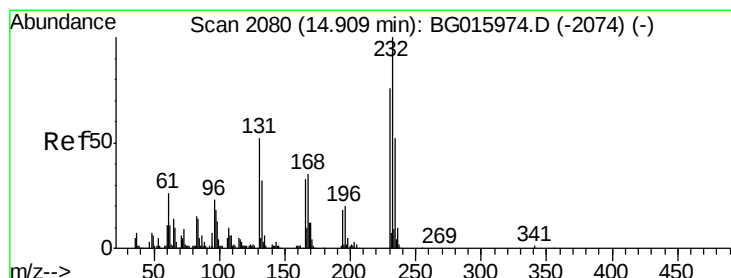
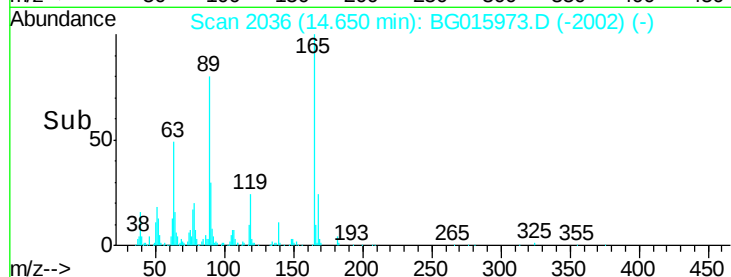
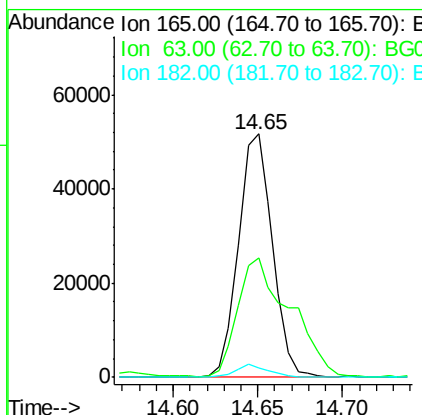
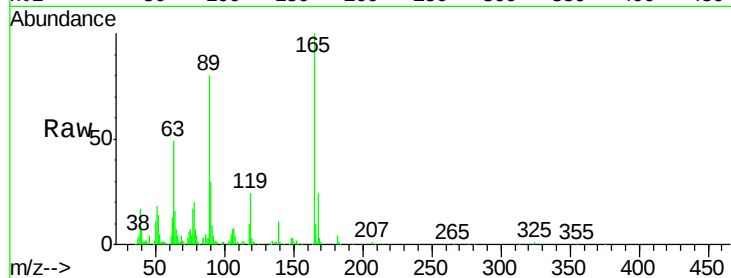




#54
 2,4-Dinitrotoluene
 Concen: 13.00 ng/ul
 RT: 14.65 min Scan# 2036
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

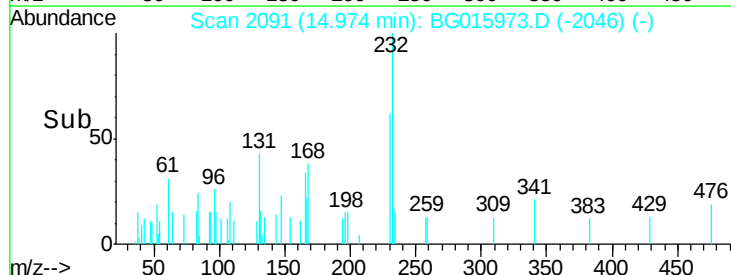
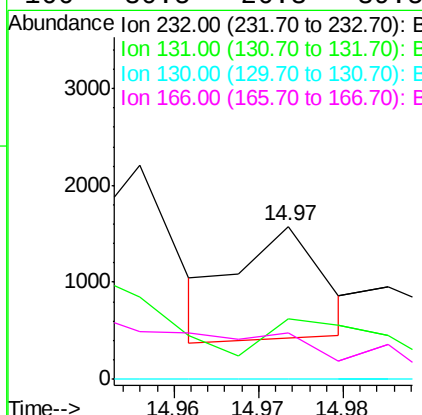
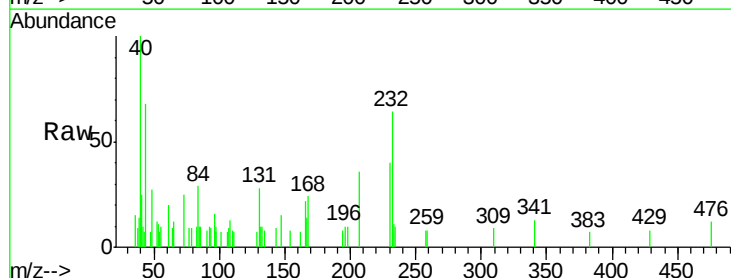
Instrument :
 BNA_M
 ClientSampleId :

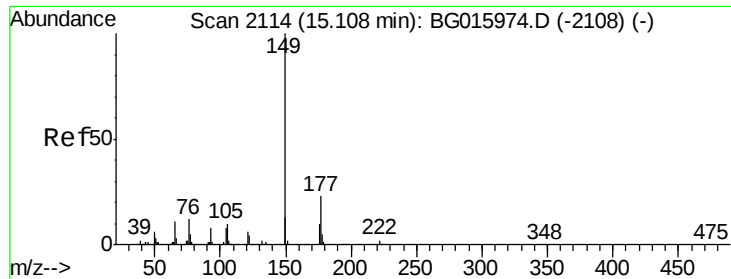
Tgt Ion:165 Resp: 72350
 Ion Ratio Lower Upper
 165 100
 63 49.1 37.5 56.3
 182 4.0 3.4 5.2



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 0.19 ng/ul
 RT: 14.97 min Scan# 2091
 Delta R.T. 0.06 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion:232 Resp: 813
 Ion Ratio Lower Upper
 232 100
 131 53.2 41.5 62.3
 130 0.0 0.0 0.0
 166 30.5 26.3 39.5

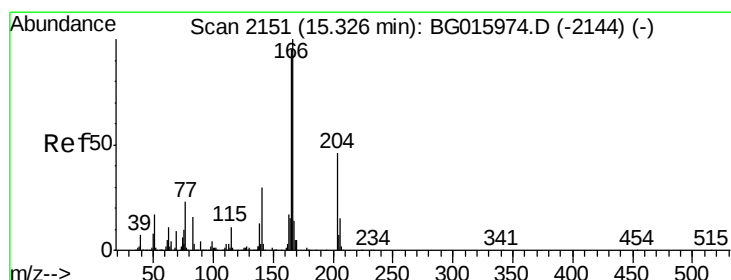
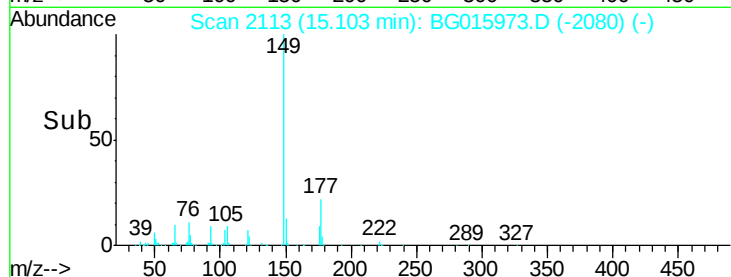
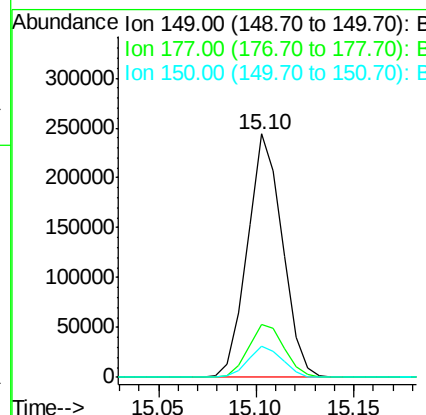
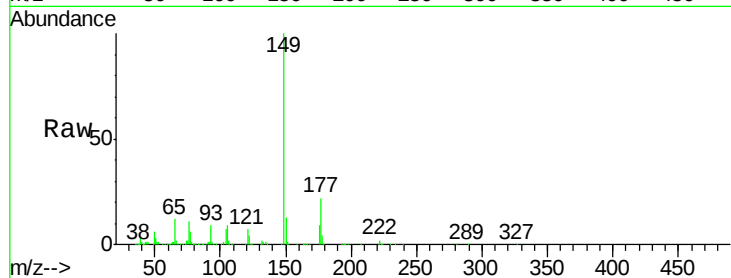




#56
Diethylphthalate
Concen: 9.94 ng/ul
RT: 15.10 min Scan# 2113
Delta R.T. -0.01 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

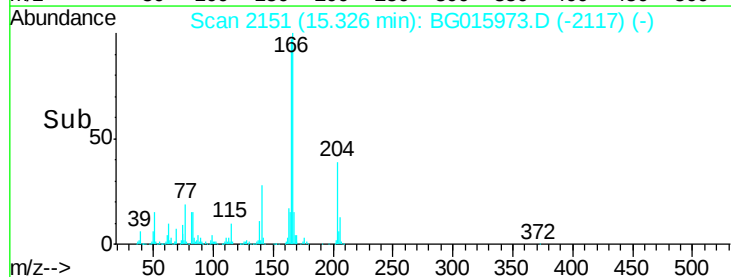
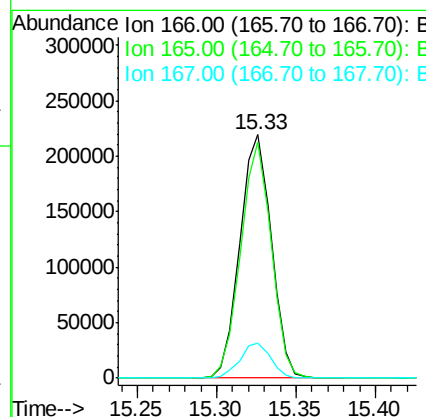
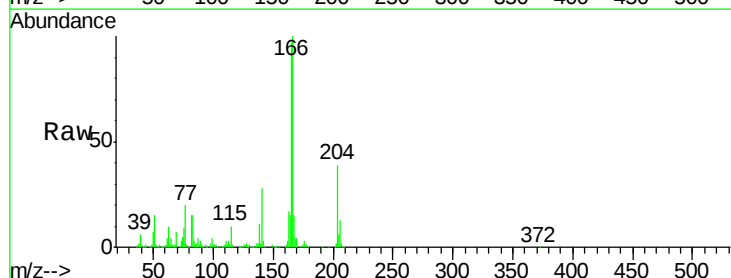
Instrument :
BNA_M
ClientSampleId :

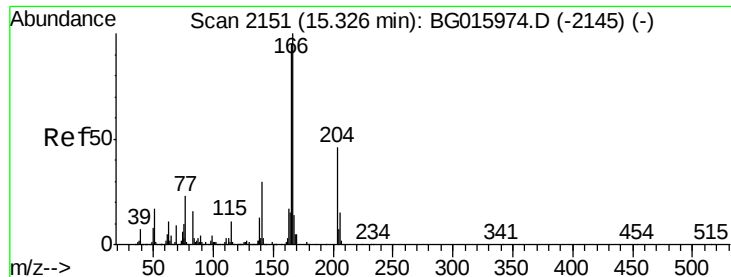
Tgt Ion:149 Resp: 302531
Ion Ratio Lower Upper
149 100
177 21.9 18.6 28.0
150 13.0 10.4 15.6



#58
Fluorene
Concen: 10.25 ng/ul
RT: 15.33 min Scan# 2151
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

Tgt Ion:166 Resp: 302108
Ion Ratio Lower Upper
166 100
165 97.0 76.1 114.1
167 14.6 11.0 16.6

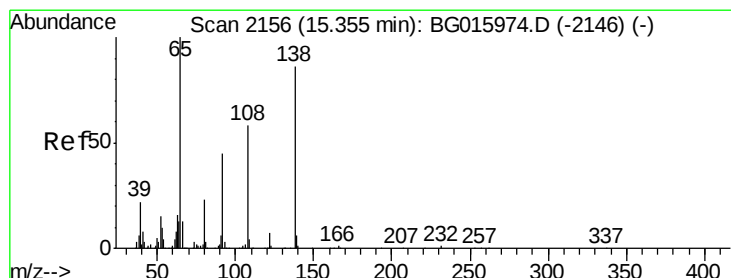
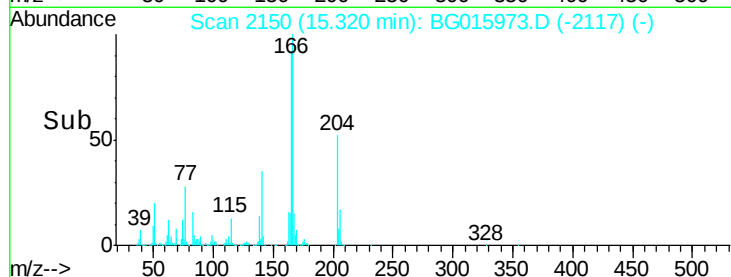
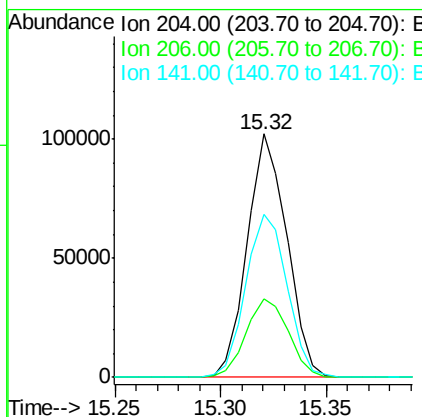
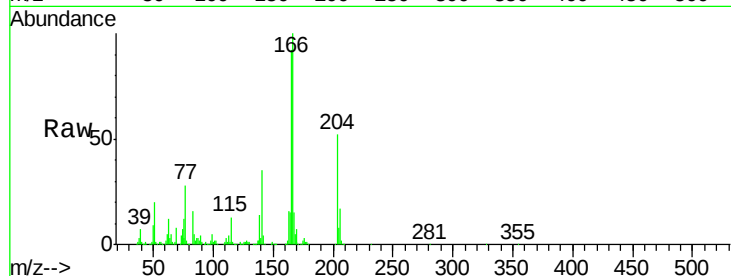




#59
 4-Chlorophenyl-phenylether
 Concen: 9.75 ng/ul
 RT: 15.32 min Scan# 2150
 Delta R.T. -0.01 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

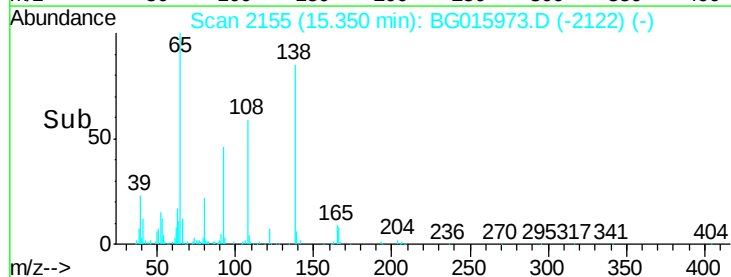
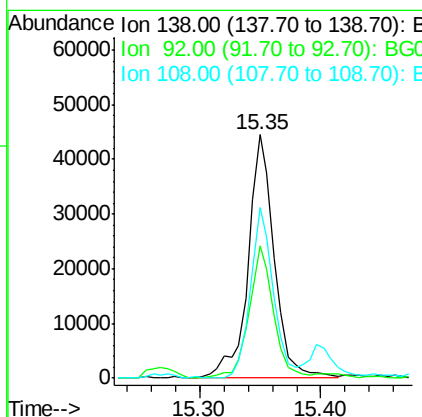
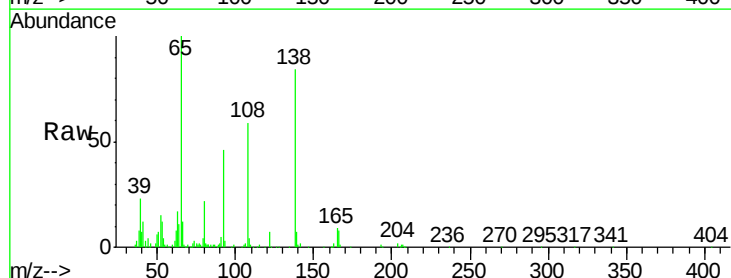
Instrument :
 BNA_M
 ClientSampleId :

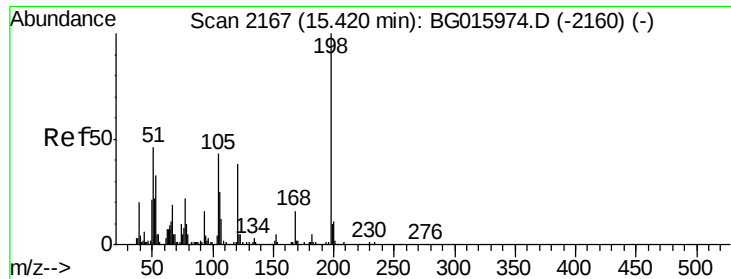
Tgt Ion:204 Resp: 133368
 Ion Ratio Lower Upper
 204 100
 206 32.0 26.2 39.4
 141 66.9 52.4 78.6



#60
 4-Nitroaniline
 Concen: 9.86 ng/ul
 RT: 15.35 min Scan# 2155
 Delta R.T. -0.01 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion:138 Resp: 67433
 Ion Ratio Lower Upper
 138 100
 92 54.4 42.2 63.2
 108 70.1 54.2 81.2

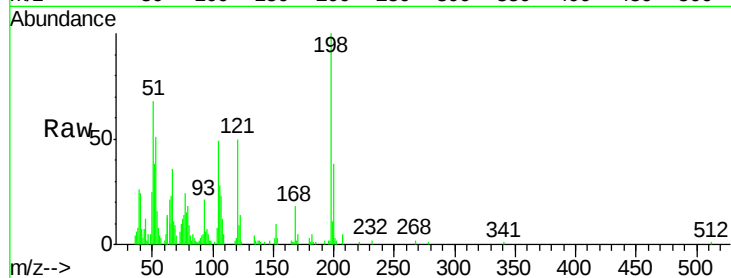




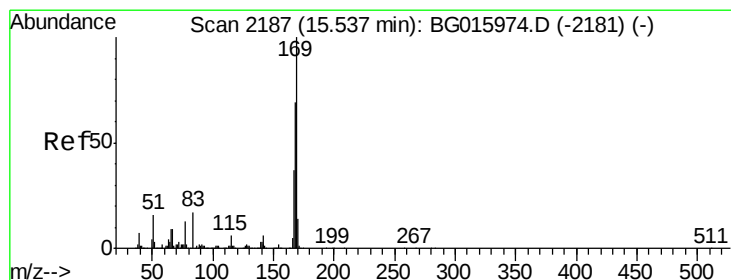
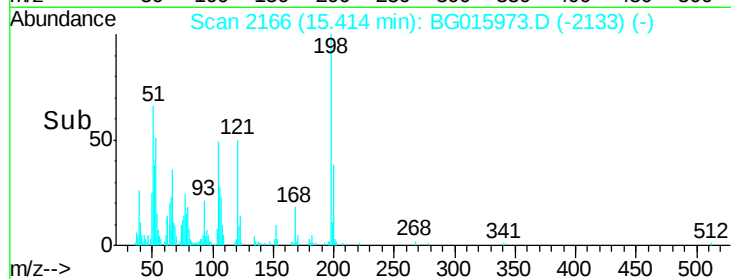
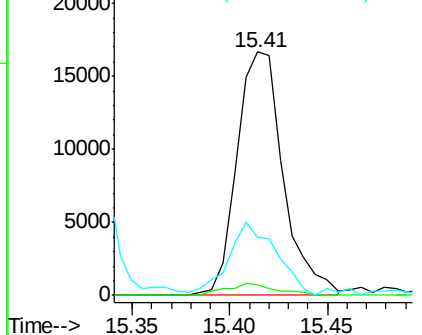
#63
 4,6-Dinitro-2-methylphenol
 Concen: 8.21 ng/ul
 RT: 15.41 min Scan# 2166
 Delta R.T. -0.01 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Instrument :
 BNA_M
 ClientSampled :

Tgt Ion:198 Resp: 27329
 Ion Ratio Lower Upper
 198 100
 182 4.6 3.7 5.5
 77 23.7 18.5 27.7

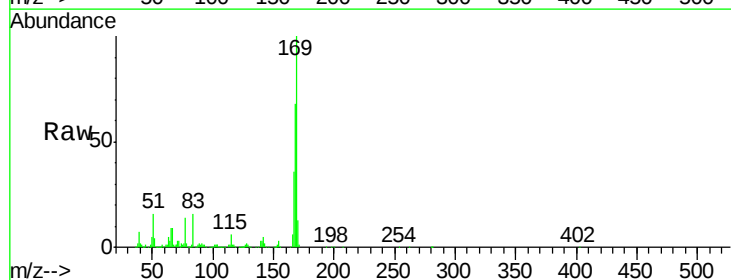


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

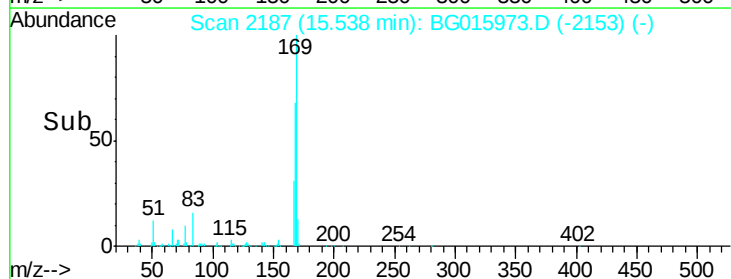
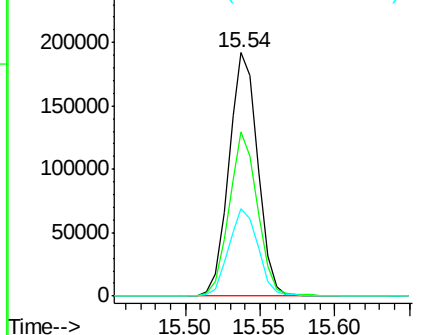


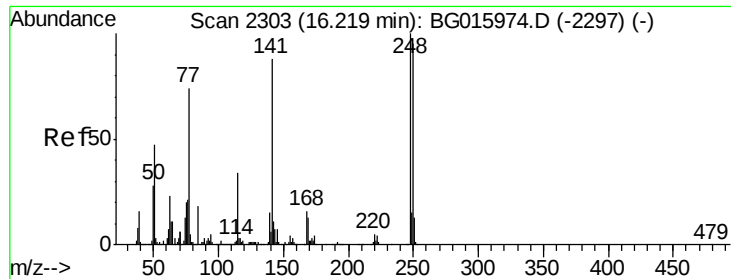
#64
 N-Nitrosodiphenylamine
 Concen: 10.15 ng/ul
 RT: 15.54 min Scan# 2187
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion:169 Resp: 259935
 Ion Ratio Lower Upper
 169 100
 168 67.6 55.5 83.3
 167 36.1 29.5 44.3



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

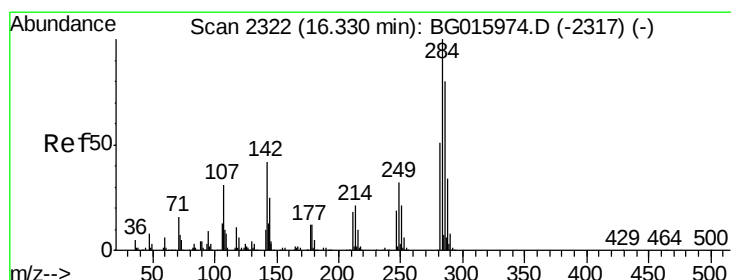
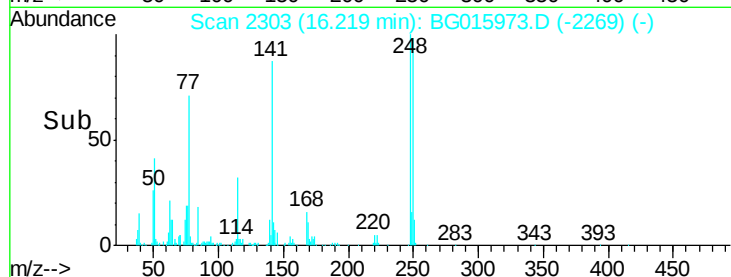
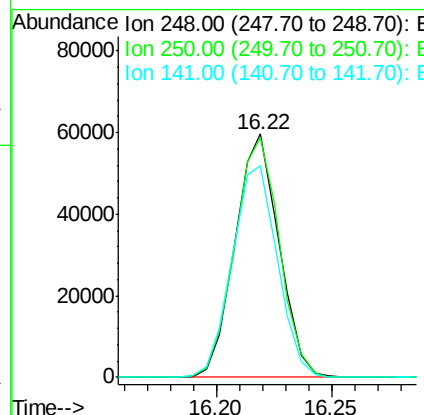
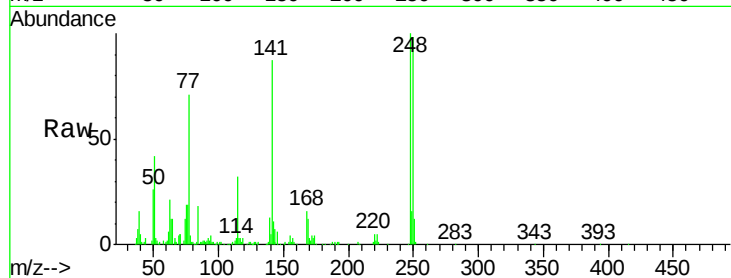




#65
4-Bromophenyl-phenylether
Concen: 9.51 ng/ul
RT: 16.22 min Scan# 2303
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

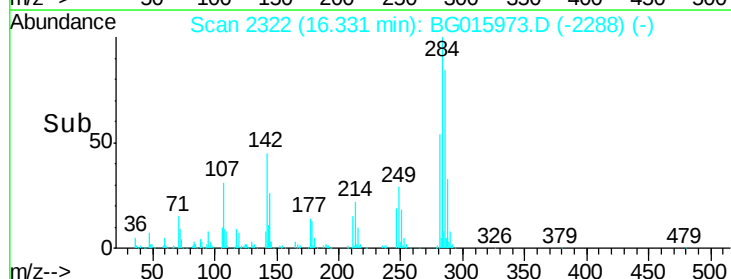
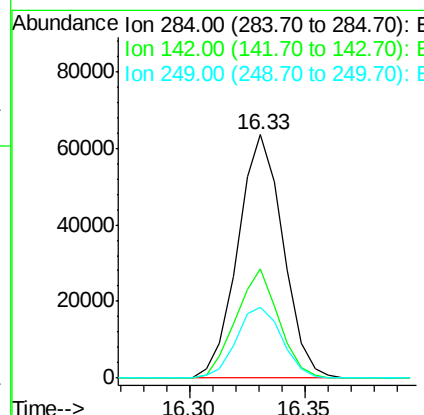
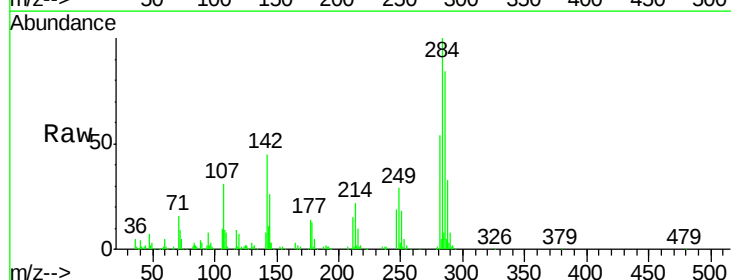
Instrument :
BNA_M
ClientSampleId :

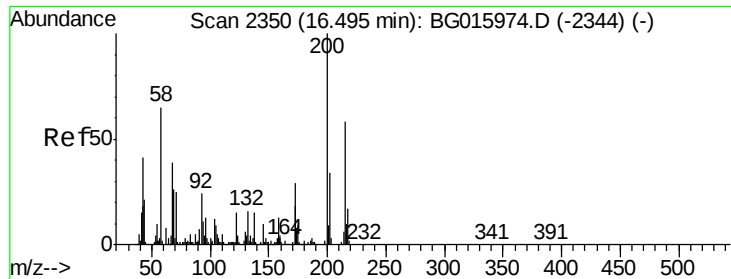
Tgt Ion:248 Resp: 78850
Ion Ratio Lower Upper
248 100
250 98.3 75.8 113.6
141 86.9 70.8 106.2



#66
Hexachlorobenzene
Concen: 9.76 ng/ul
RT: 16.33 min Scan# 2322
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

Tgt Ion:284 Resp: 86685
Ion Ratio Lower Upper
284 100
142 41.3 31.8 47.6
249 27.1 25.4 38.2

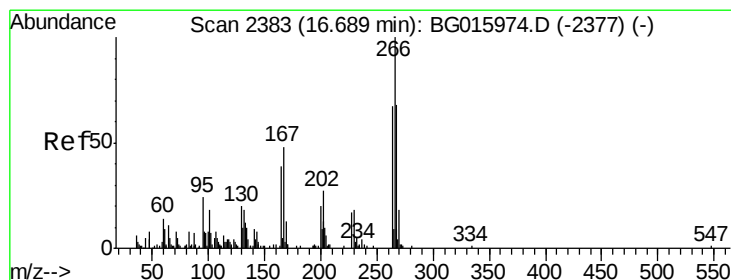
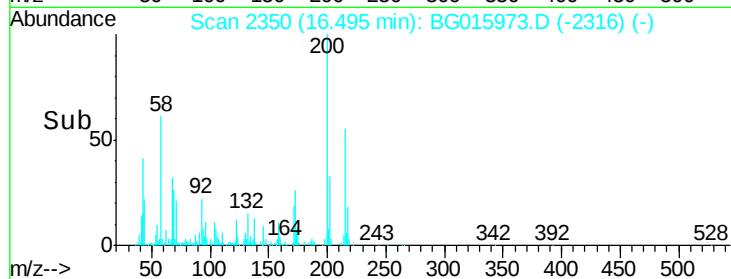
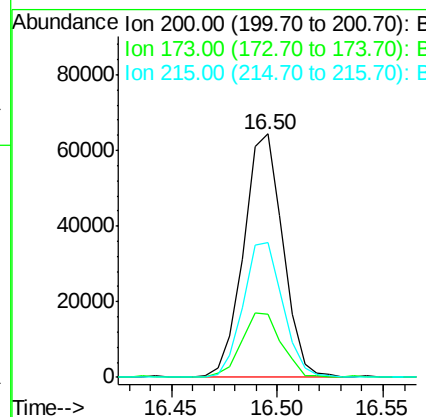
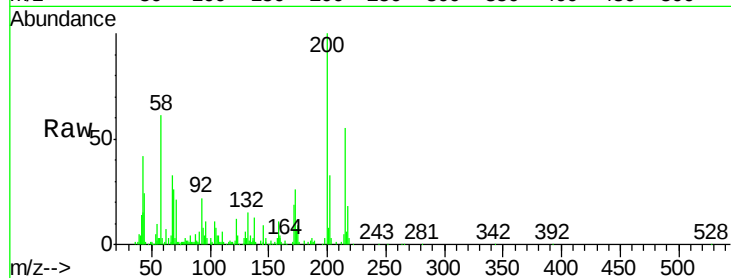




#67
 Atrazine
 Concen: 9.77 ng/ul
 RT: 16.50 min Scan# 2350
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

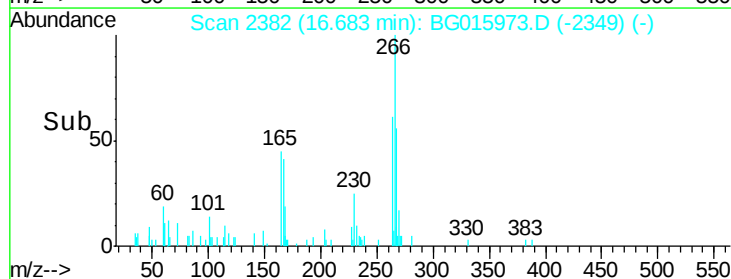
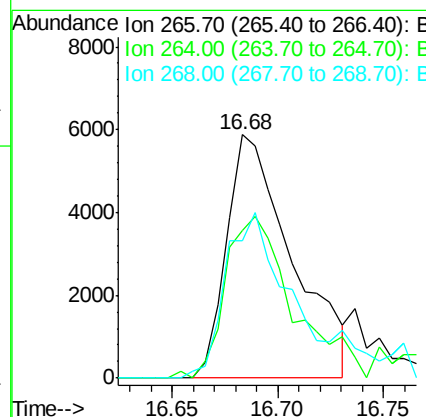
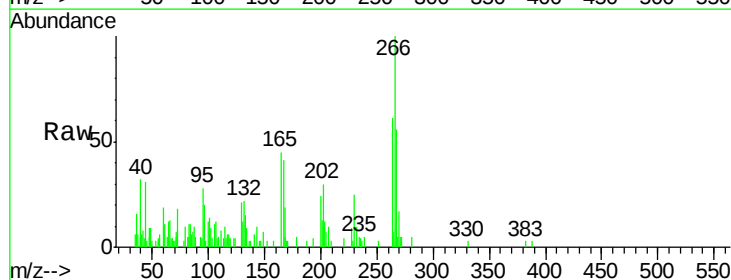
Instrument :
 BNA_M
 ClientSampleId :

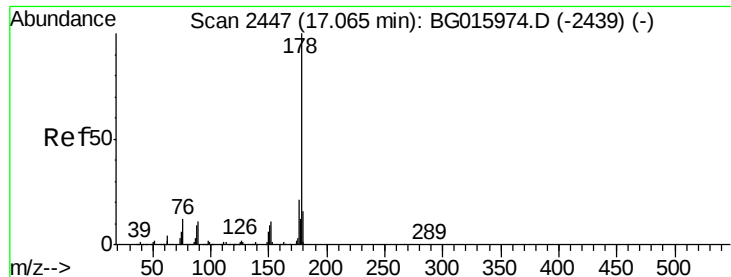
Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.1	23.0	34.6
215	55.5	46.0	69.0



#68
 Pentachlorophenol
 Concen: 4.88 ng/ul
 RT: 16.68 min Scan# 2382
 Delta R.T. -0.01 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.5	53.4	80.2
268	56.3	54.2	81.2





#69

Phenanthrene

Concen: 10.78 ng/ul

RT: 17.07 min Scan# 2447

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

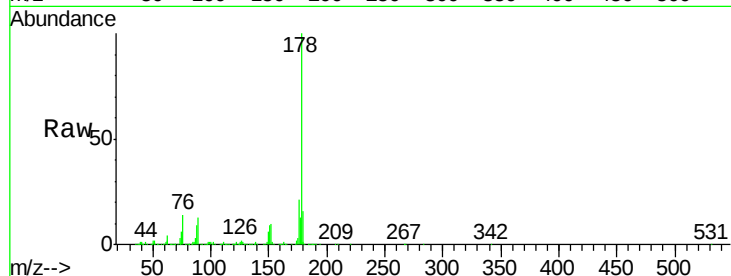
Tgt Ion:178 Resp: 457453

Ion Ratio Lower Upper

178 100

179 16.1 13.0 19.6

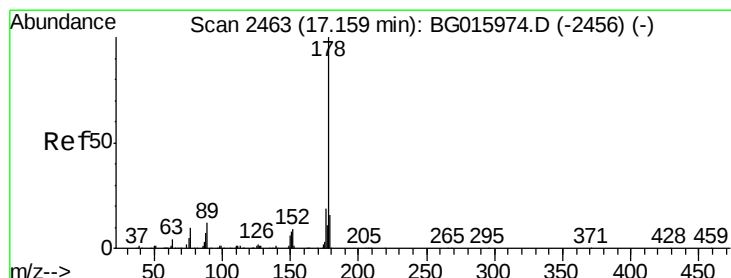
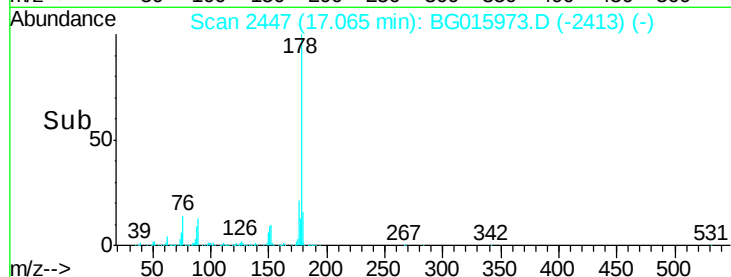
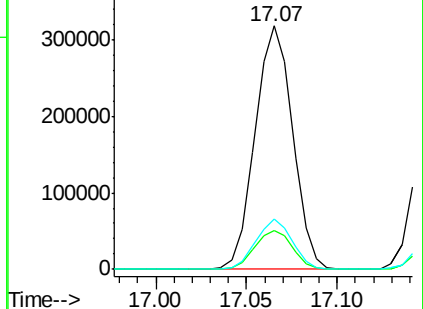
176 20.5 16.6 24.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 10.85 ng/ul

RT: 17.15 min Scan# 2462

Delta R.T. -0.01 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

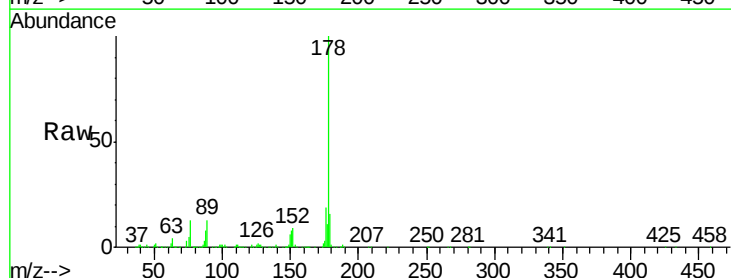
Tgt Ion:178 Resp: 474727

Ion Ratio Lower Upper

178 100

179 15.8 12.8 19.2

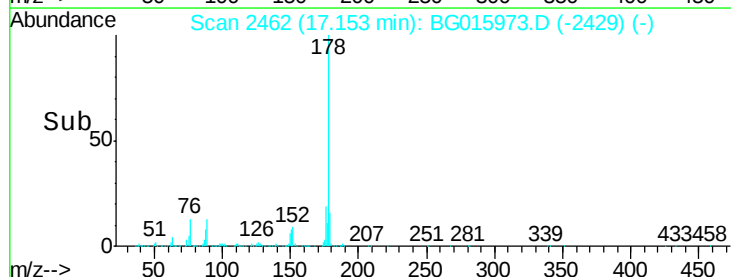
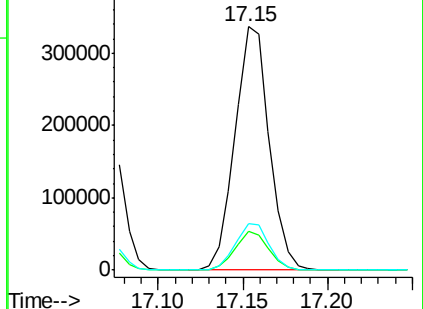
176 18.9 15.4 23.2

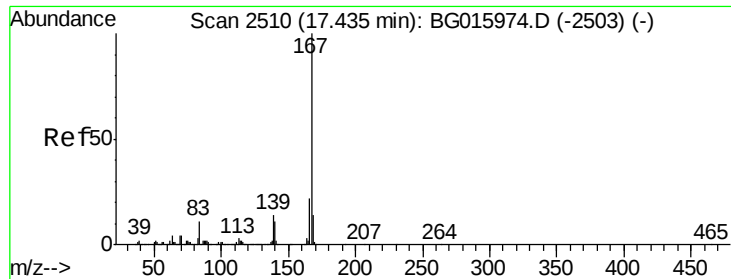


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

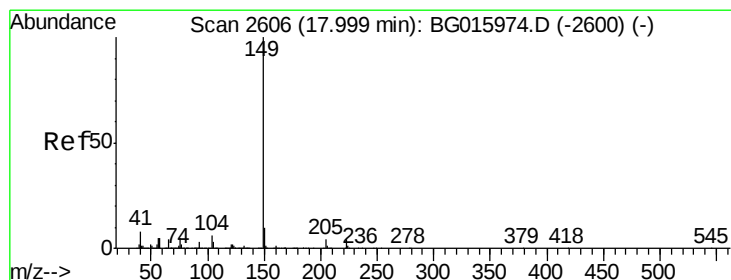
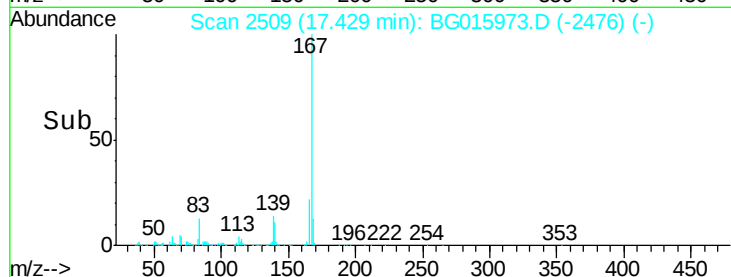
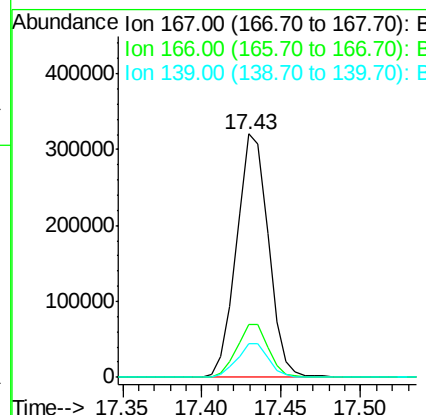
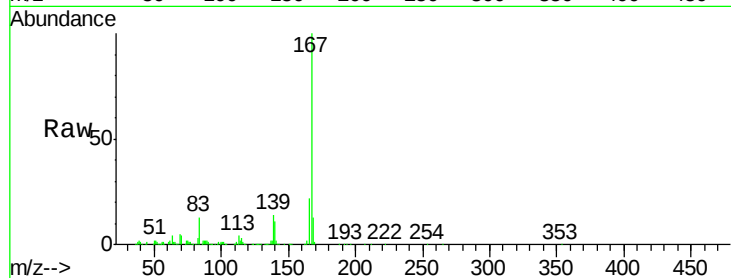




#72
 Carbazole
 Concen: 12.24 ng/ul
 RT: 17.43 min Scan# 2509
 Delta R.T. -0.01 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

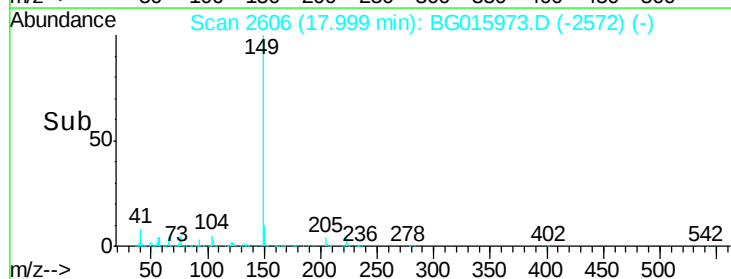
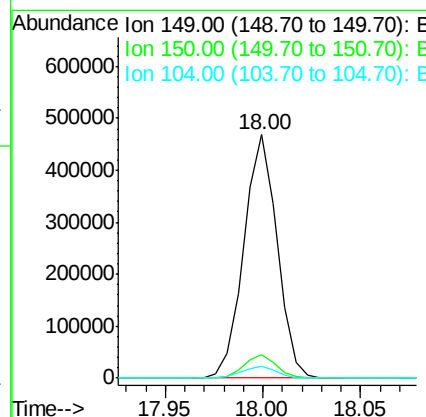
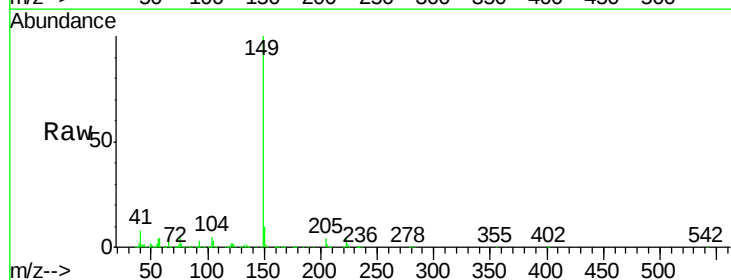
Instrument :
 BNA_M
 ClientSampleId :

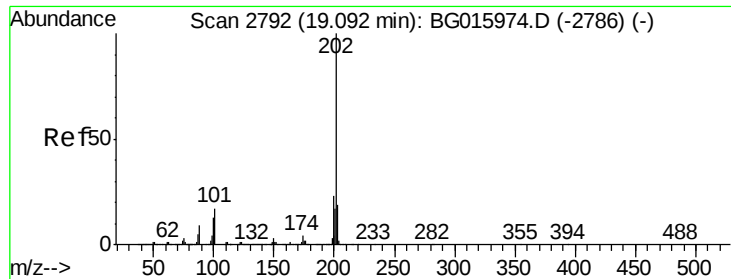
Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.9	18.0	27.0
139	14.1	11.0	16.4



#73
 Di-n-butylphthalate
 Concen: 10.81 ng/ul
 RT: 18.00 min Scan# 2606
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.7	11.5
104	5.0	4.5	6.7

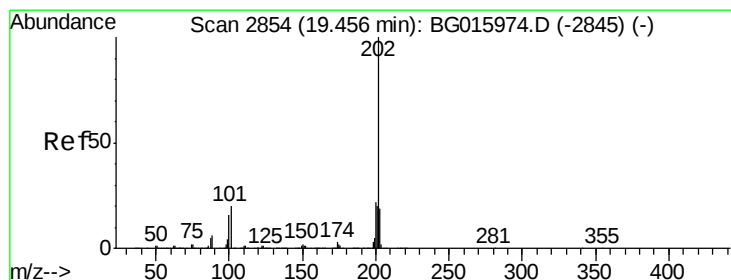
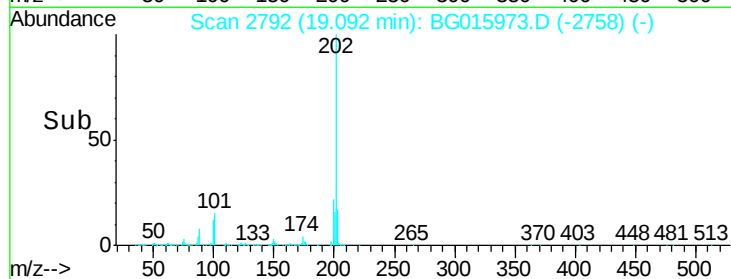
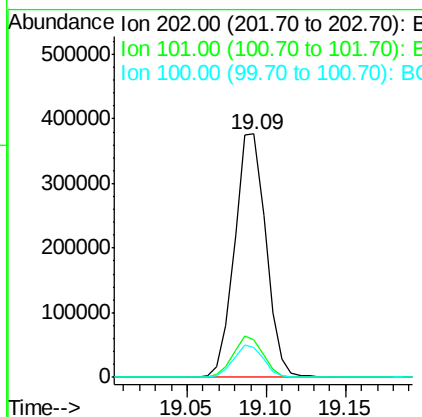
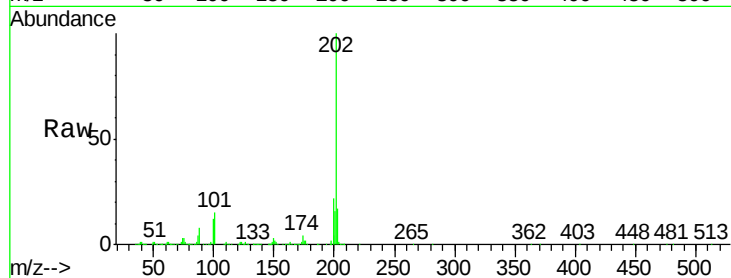




#74
 Fluoranthene
 Concen: 13.07 ng/ul
 RT: 19.09 min Scan# 2792
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

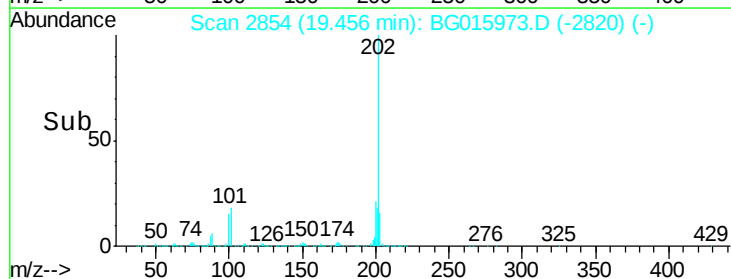
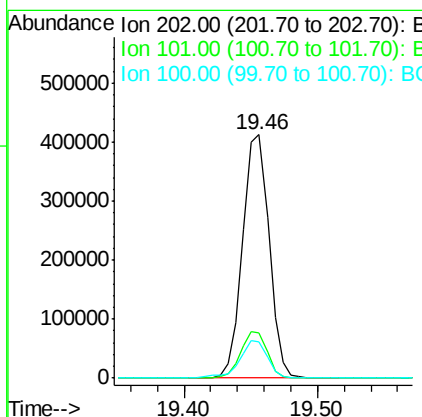
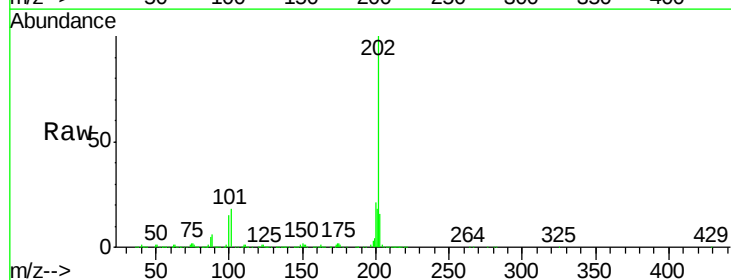
Instrument :
 BNA_M
 ClientSampleId :

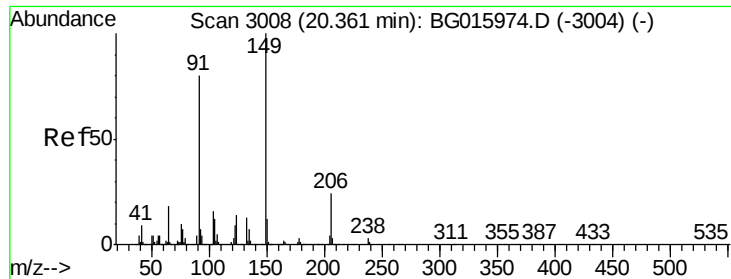
Tgt Ion	Ratio	Lower	Upper
202	100		
101	15.4	13.6	20.4
100	12.0	10.2	15.2



#77
 Pyrene
 Concen: 11.13 ng/ul
 RT: 19.46 min Scan# 2854
 Delta R.T. 0.00 min
 Lab File: BG015973.D
 Acq: 6 Feb 2015 17:40

Tgt Ion	Ratio	Lower	Upper
202	100		
101	18.5	15.8	23.8
100	15.1	12.6	18.8

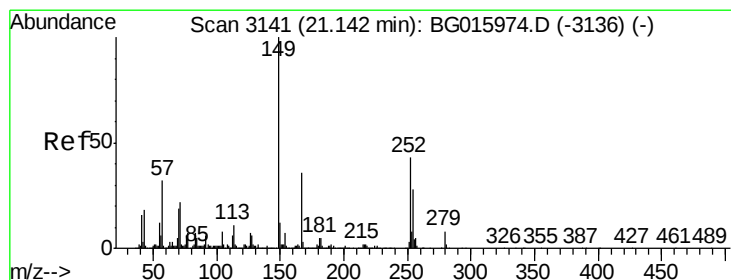
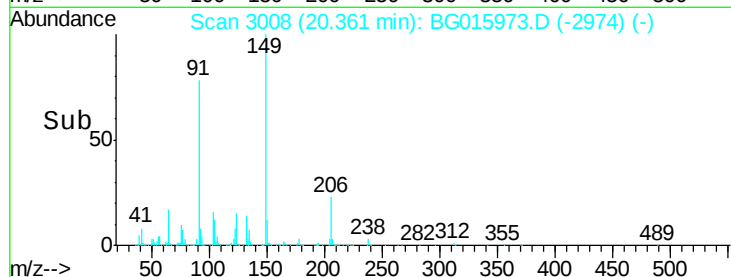
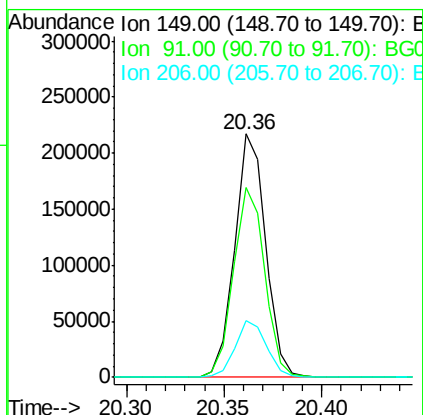
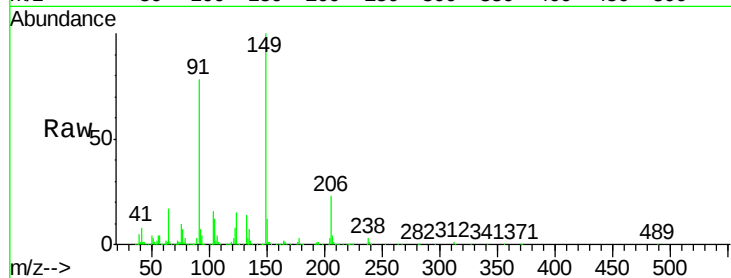




#78
Butylbenzylphthalate
Concen: 9.67 ng/ul
RT: 20.36 min Scan# 3008
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

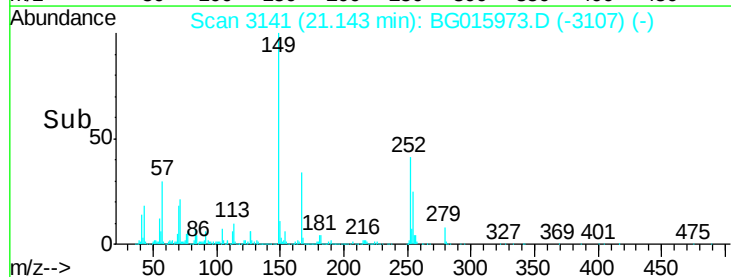
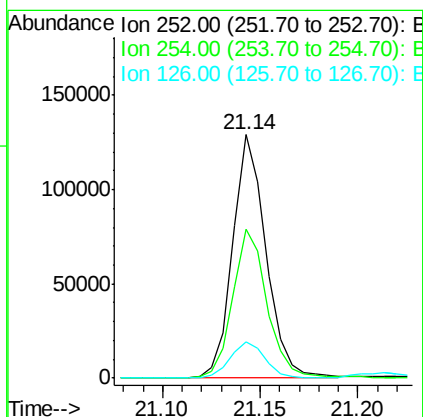
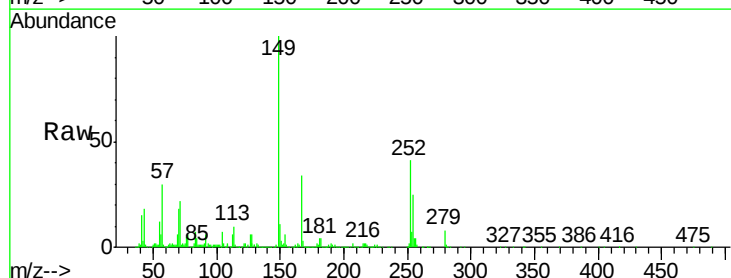
Instrument :
BNA_M
ClientSampleId :

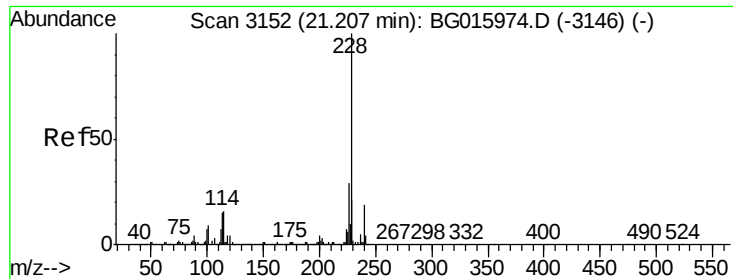
Tgt Ion	Ratio	Lower	Upper
149	100		
91	78.2	64.0	96.0
206	23.2	19.1	28.7



#79
3,3'-Dichlorobenzidine
Concen: 10.00 ng/ul
RT: 21.14 min Scan# 3141
Delta R.T. 0.00 min
Lab File: BG015973.D
Acq: 6 Feb 2015 17:40

Tgt Ion	Ratio	Lower	Upper
252	100		
254	60.9	52.7	79.1
126	15.1	12.7	19.1





#80

Benzo(a)anthracene

Concen: 10.66 ng/ul

RT: 21.20 min Scan# 3151

Delta R.T. -0.01 min

Lab File: BG015973.D

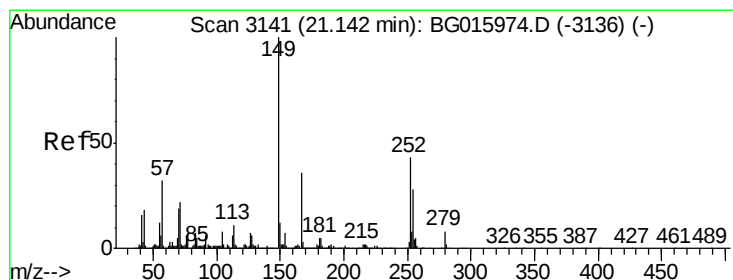
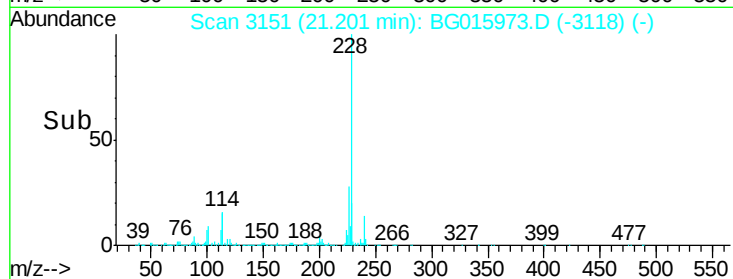
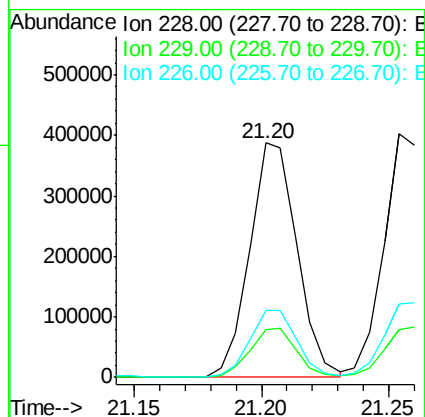
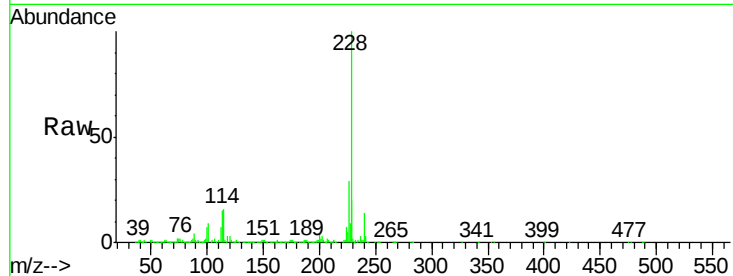
Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

Tgt Ion:	228	Resp:	504196
Ion	Ratio	Lower	Upper
228	100		
229	20.4	16.5	24.7
226	28.6	23.3	34.9



#81

Bis(2-ethylhexyl)phthalate

Concen: 10.02 ng/ul

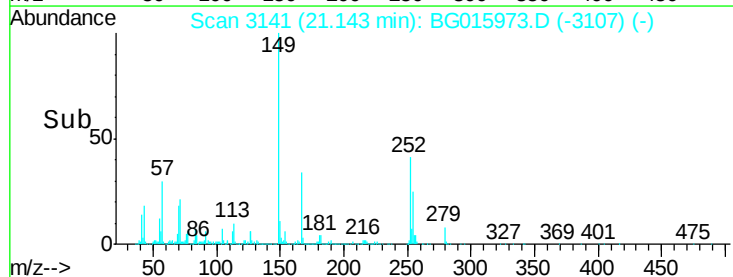
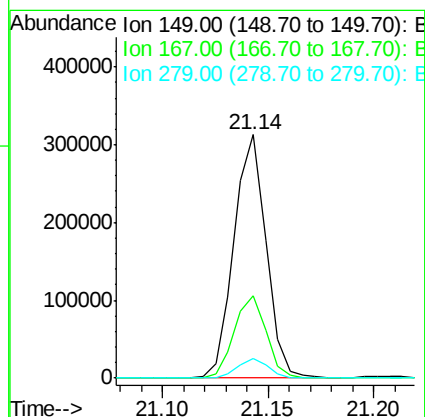
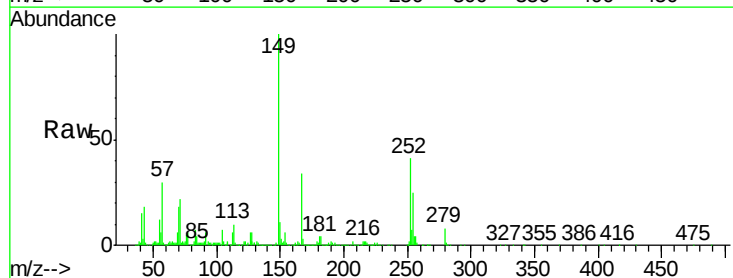
RT: 21.14 min Scan# 3141

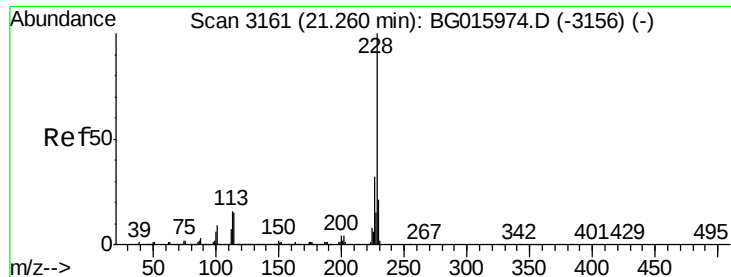
Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Tgt Ion:	149	Resp:	327894
Ion	Ratio	Lower	Upper
149	100		
167	33.6	28.5	42.7
279	8.2	6.8	10.2





#82

Chrysene

Concen: 10.78 ng/ul

RT: 21.25 min Scan# 3160

Delta R.T. -0.01 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

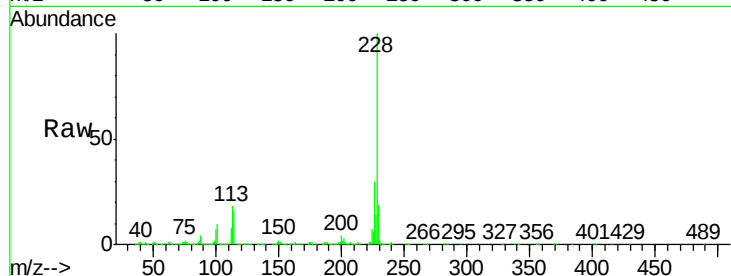
Tgt Ion:228 Resp: 489649

Ion Ratio Lower Upper

228 100

226 29.9 25.4 38.0

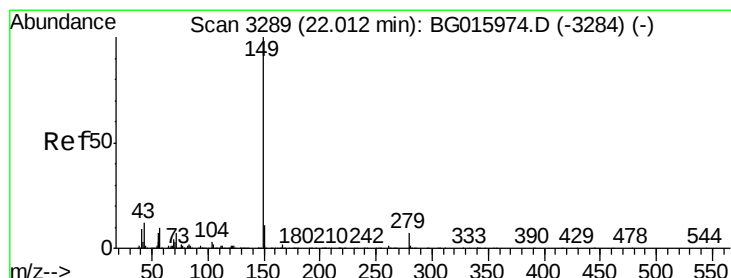
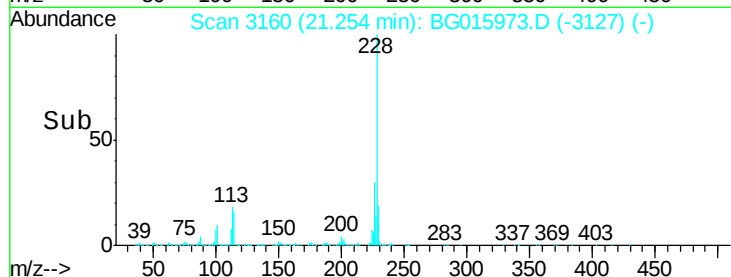
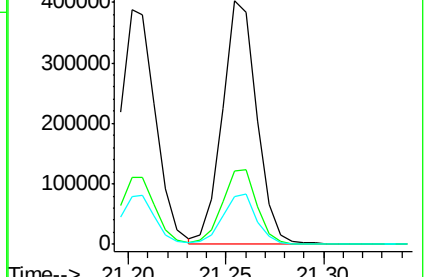
229 19.5 16.5 24.7



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: 12.41 ng/ul

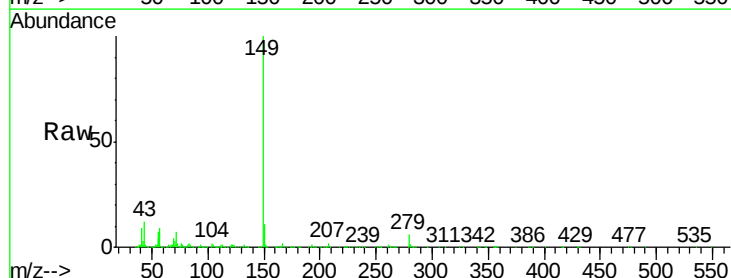
RT: 22.01 min Scan# 3289

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

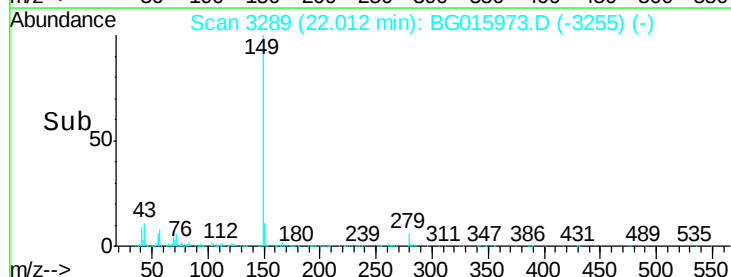
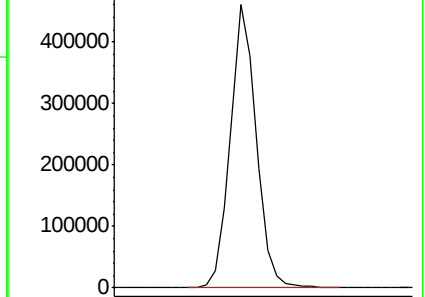
Tgt Ion:149 Resp: 563177

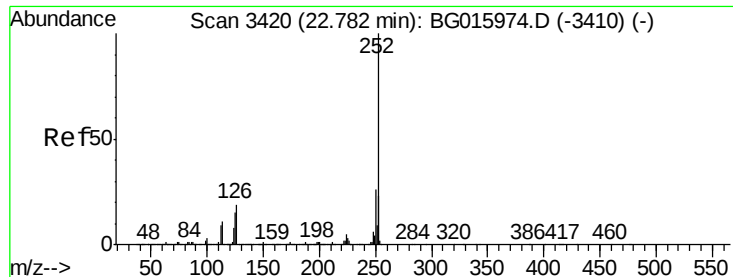


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E





#85

Benzo(b)fluoranthene

Concen: 10.42 ng/ul

RT: 22.78 min Scan# 3419

Delta R.T. -0.01 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

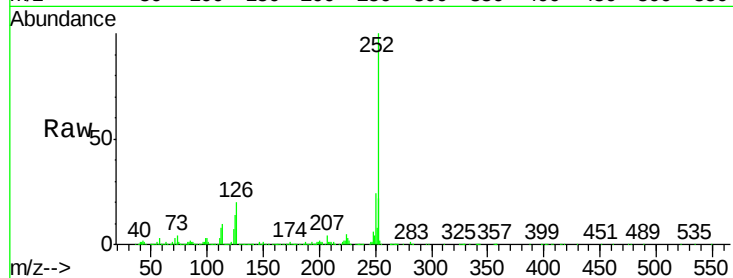
Tgt Ion:252 Resp: 501323

Ion Ratio Lower Upper

252 100

253 22.5 18.4 27.6

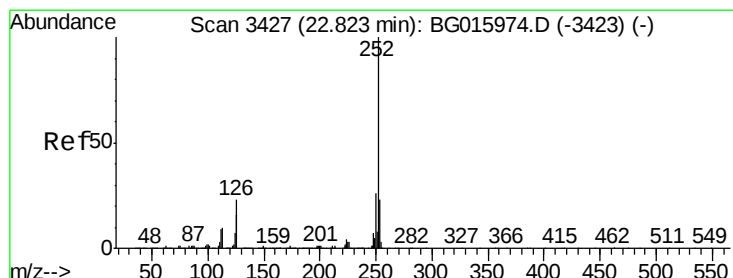
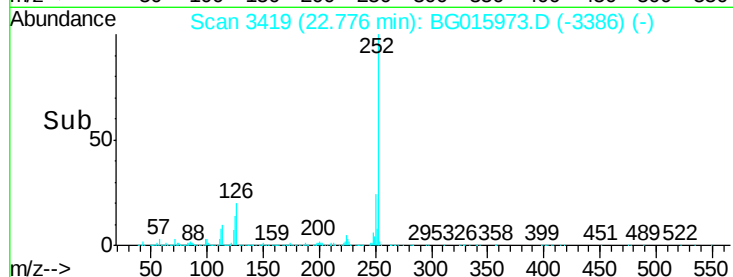
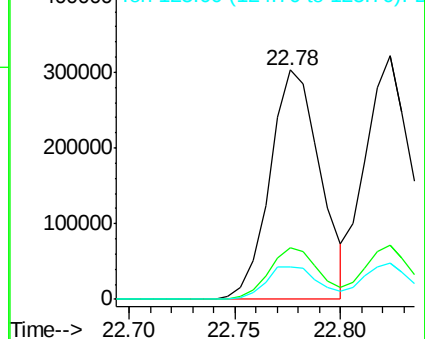
125 14.2 12.0 18.0



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



#86

Benzo(k)fluoranthene

Concen: 10.68 ng/ul

RT: 22.82 min Scan# 3427

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

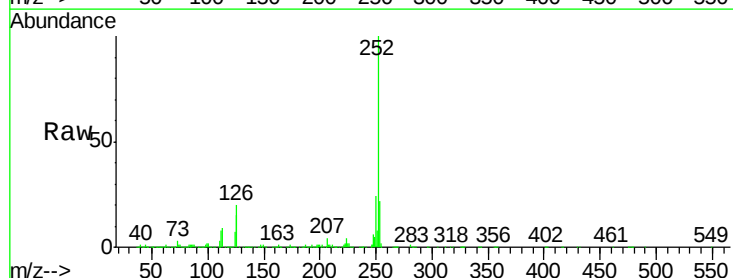
Tgt Ion:252 Resp: 494458

Ion Ratio Lower Upper

252 100

253 22.5 18.0 27.0

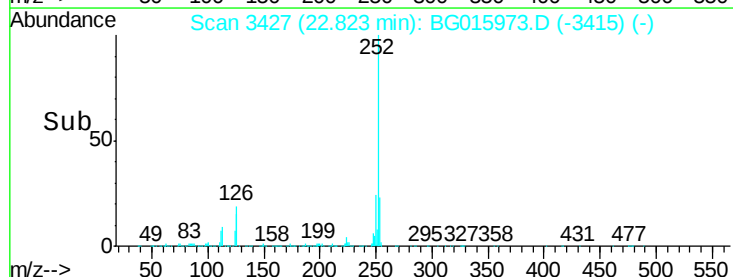
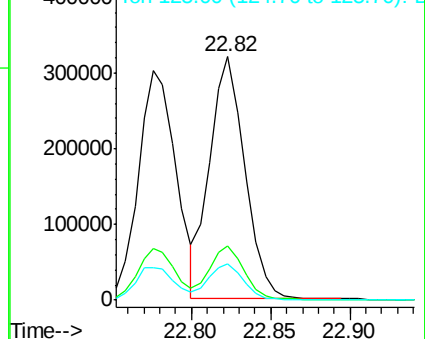
125 15.1 12.2 18.2

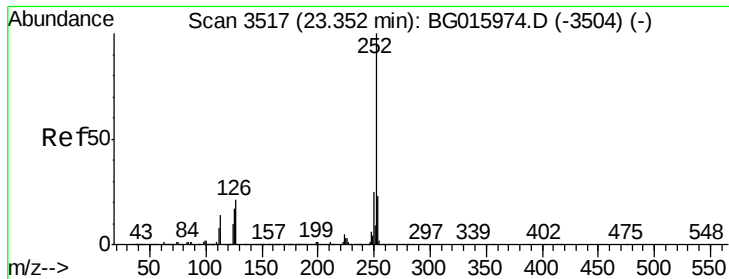


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#88

Benzo(a)pyrene

Concen: 10.44 ng/ul

RT: 23.35 min Scan# 3517

Delta R.T. 0.00 min

Lab File: BG015973.D

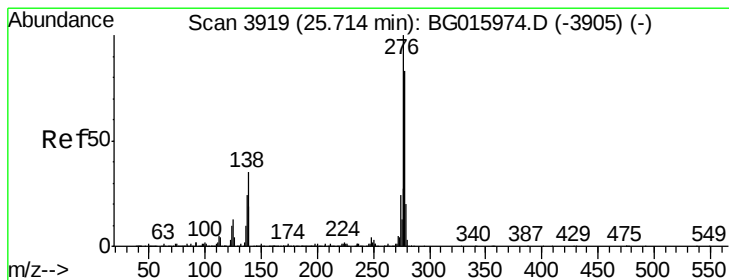
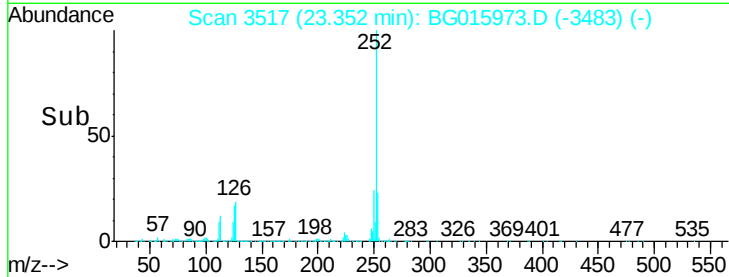
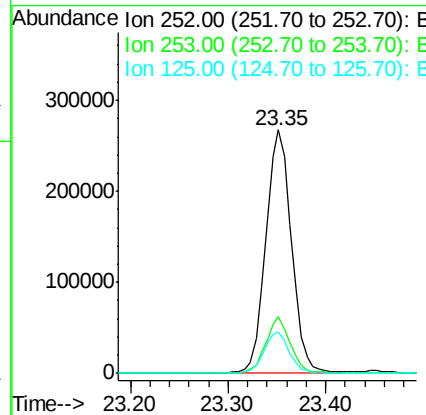
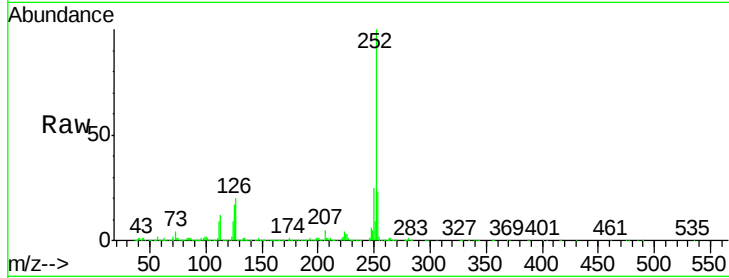
Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

Tgt Ion:	252	Resp:	496504
Ion Ratio	Lower	Upper	
252	100		
253	23.3	18.2	27.2
125	17.0	13.6	20.4



#89

Indeno(1,2,3-cd)pyrene

Concen: 9.98 ng/ul

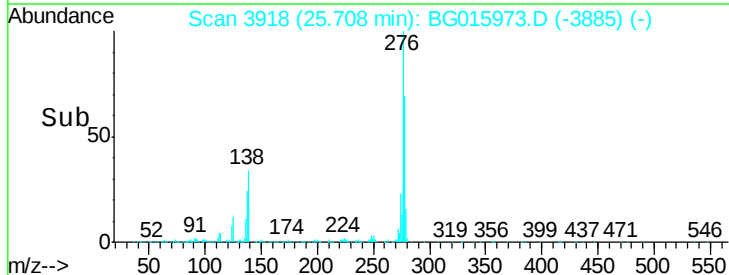
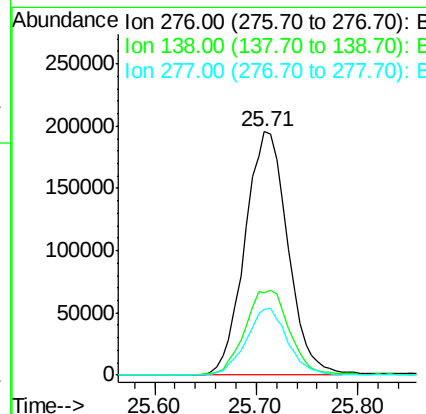
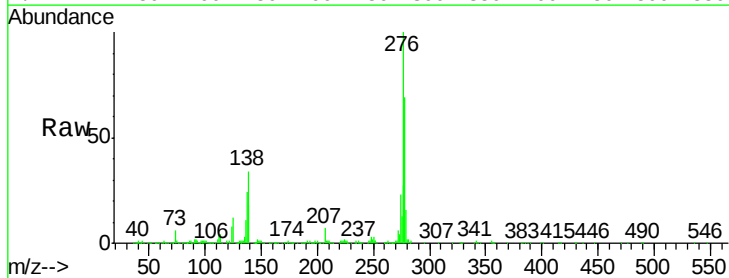
RT: 25.71 min Scan# 3918

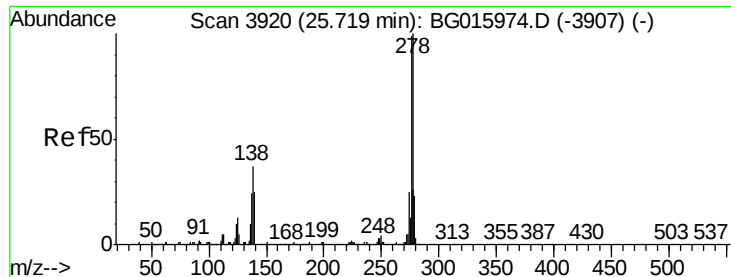
Delta R.T. -0.01 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Tgt Ion:	276	Resp:	573392
Ion Ratio	Lower	Upper	
276	100		
138	34.0	28.2	42.4
277	27.0	21.2	31.8





#90

Dibenzo(a,h)anthracene

Concen: 10.05 ng/ul

RT: 25.72 min Scan# 3920

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

Instrument :

BNA_M

ClientSampleId :

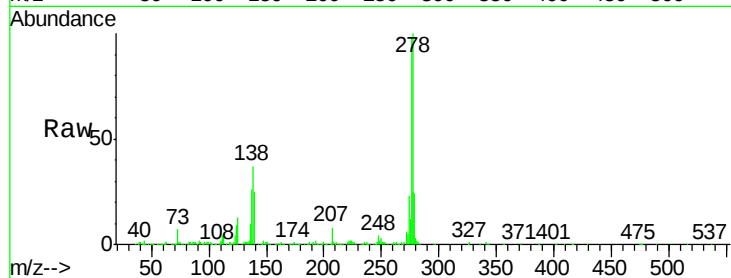
Tgt Ion:278 Resp: 478576

Ion Ratio Lower Upper

278 100

139 24.8 19.9 29.9

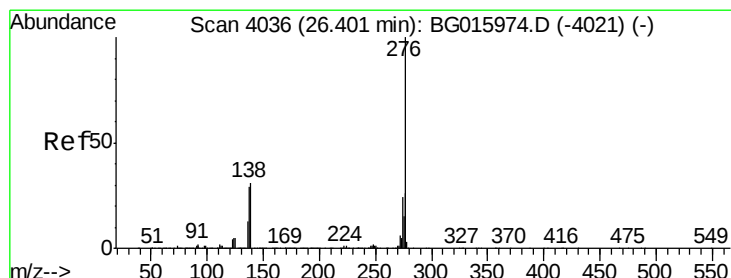
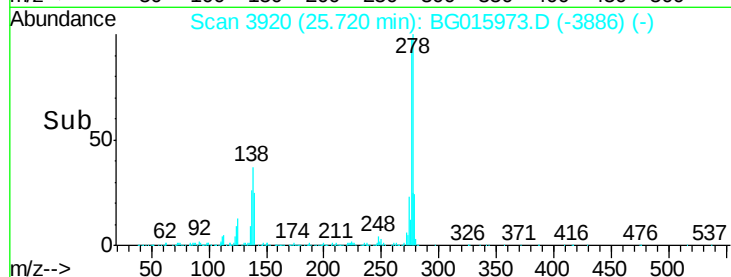
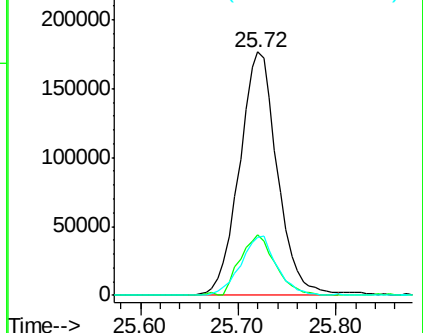
279 23.8 18.5 27.7



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 10.00 ng/ul

RT: 26.40 min Scan# 4036

Delta R.T. 0.00 min

Lab File: BG015973.D

Acq: 6 Feb 2015 17:40

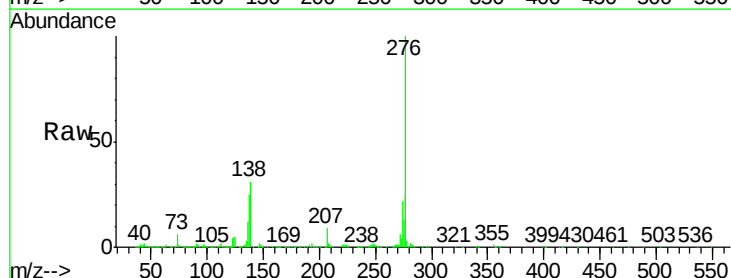
Tgt Ion:276 Resp: 490795

Ion Ratio Lower Upper

276 100

138 30.8 24.6 36.8

277 25.3 20.6 30.8



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

