Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032615\
Data File : BG016149.D
Acq On : 26 Mar 2015 20:23
Operator : TP/IZ
Sample : G1614-06
Misc : LOQ-WATER-20PPM
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOQ-WATER2015-02

Quant Time: Mar 27 02:45:11 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 27 03:23:37 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	48752	20.00	ng		0.00
21) Naphthalene-d8	10.58	136	210681	20.00	ng		0.00
38) Acenaphthene-d10	14.42	164	133769	20.00	ng		0.00
63) Phenanthrene-d10	17.16	188	299985	20.00	ng		0.00
75) Chrysene-d12	21.33	240	338724	20.00	ng		0.00
86) Perylene-d12	23.61	264	320543	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.38	112	319019	109.52	ng		0.00
7) Phenol-d6	6.96	99	442096	109.04	ng		0.00
23) Nitrobenzene-d5	8.94	82	221433	65.17	ng		0.00
41) 2,4,6-Tribromophenol	15.90	330	169944	110.64	ng		0.00
44) 2-Fluorobiphenyl	13.04	172	568884	71.19	ng		0.00
78) Terphenyl-d14	19.78	244	941266	69.98	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	16380	13.92	ng		93
3) Pyridine	3.69	79	42709	11.61	ng		94
4) n-Nitrosodimethylamine	3.61	42	12798	11.83	ng	#	92
6) Aniline	7.12	93	64597	11.17	ng		95
8) 2-Chlorophenol	7.36	128	49757	14.40	ng		95
9) Benzaldehyde	6.93	77	36331	21.45	ng		98
10) Phenol	6.99	94	65128	14.62	ng		96
11) bis(2-Chloroethyl)ether	7.22	93	45507	12.59	ng		97
12) 1,3-Dichlorobenzene	7.68	146	48946	13.10	ng		98
13) 1,4-Dichlorobenzene	7.83	146	50045	12.91	ng		97
14) 1,2-Dichlorobenzene	8.14	146	47669	13.01	ng		98
15) Benzyl Alcohol	8.03	79	35856	11.96	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.33	45	46643	11.48	ng		97
17) 2-Methylphenol	8.23	107	41391	13.17	ng		97
18) Hexachloroethane	8.86	117	17390	12.52	ng		98
19) n-Nitroso-di-n-propylamine	8.59	70	32297	10.87	ng		98
20) 3+4-Methylphenols	8.55	107	56490	13.25	ng		98
22) Acetophenone	8.61	105	64051	13.52	ng	#	97
24) Nitrobenzene	8.98	77	48665	13.30	ng		99
25) Isophorone	9.50	82	89822	11.65	ng		98
26) 2-Nitrophenol	9.70	139	25557	12.90	ng		98
27) 2,4-Dimethylphenol	9.75	122	47438	14.27	ng		98
28) bis(2-Chloroethoxy)methane	9.99	93	59123	13.36	ng		100
29) 2,4-Dichlorophenol	10.22	162	44765	15.32	ng		98
30) 1,2,4-Trichlorobenzene	10.44	180	42424	13.48	ng		96
31) Naphthalene	10.62	128	150887	13.36	ng		98
32) Benzoic acid	9.84	122	17999	12.56	ng		98
33) 4-Chloroaniline	10.74	127	57625	11.66	ng		98
34) Hexachlorobutadiene	10.91	225	22601	13.20	ng		100
35) Caprolactam	11.49	113	19701	12.42	ng		88
36) 4-Chloro-3-methylphenol	11.86	107	48571	14.09	ng		98
37) 2-Methylnaphthalene	12.24	142	108161	13.42	ng		97
39) 1,2,4,5-Tetrachlorobenzene	12.60	216	47210	14.01	ng		99
40) Hexachlorocyclopentadiene	12.59	237	25536	12.96	ng		94

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032615\
Data File : BG016149.D
Acq On : 26 Mar 2015 20:23
Operator : TP/IZ
Sample : G1614-06
Misc : LOQ-WATER-20PPM
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOQ-WATER2015-02

Quant Time: Mar 27 02:45:11 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 27 03:23:37 2015
Response via : Initial Calibration

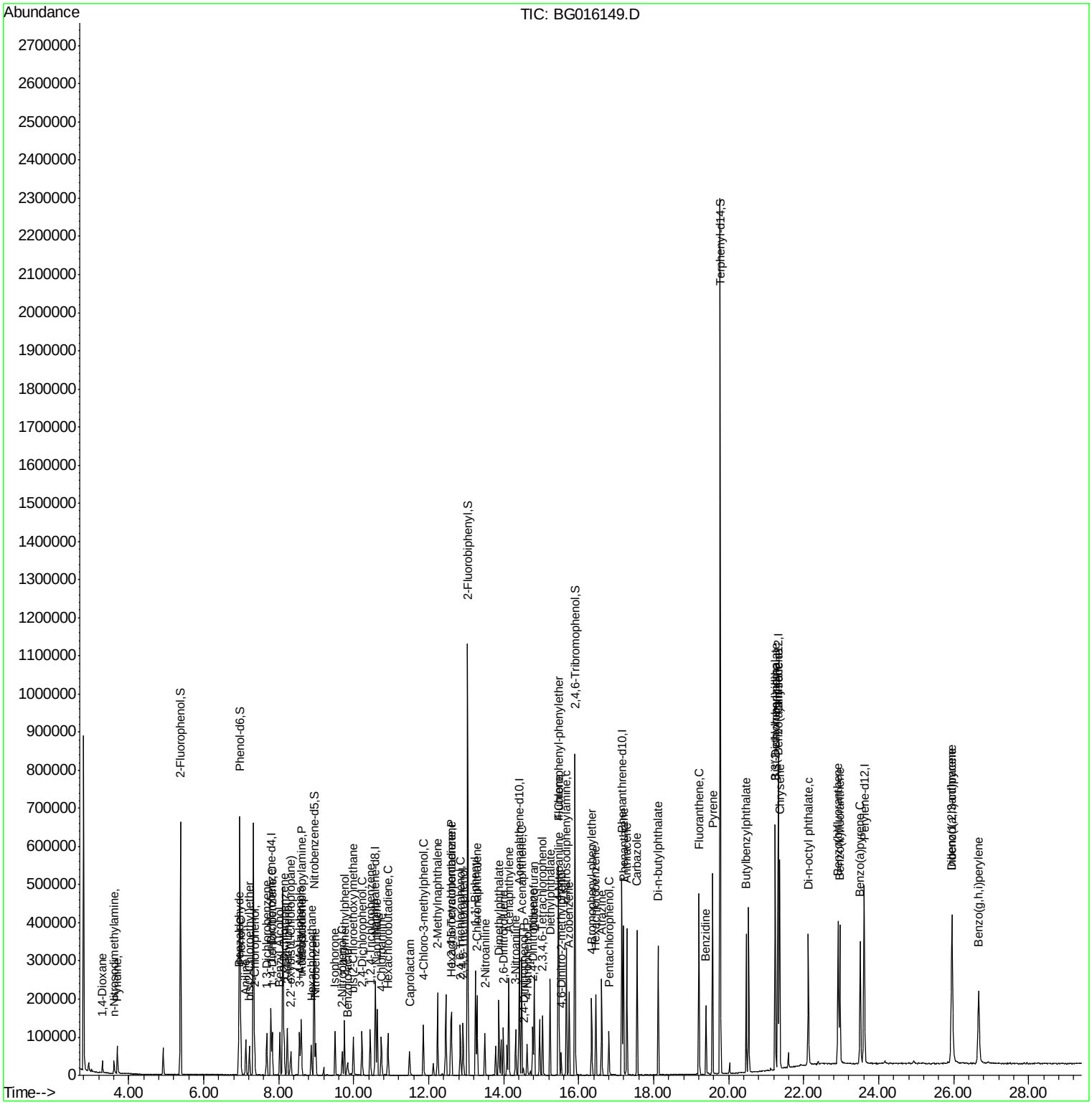
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.84	196	32637	13.56	ng	98
43) 2,4,5-Trichlorophenol	12.91	196	37321	14.22	ng	98
45) 1,1'-Biphenyl	13.25	154	138994	14.17	ng	98
46) 2-Chloronaphthalene	13.29	162	102973	13.46	ng	99
47) 2-Nitroaniline	13.50	65	27294	12.42	ng	99
48) Acenaphthylene	14.14	152	184681	13.21	ng	98
49) Dimethylphthalate	13.87	163	130947	13.96	ng	99
50) 2,6-Dinitrotoluene	13.99	165	30233	13.59	ng	97
51) Acenaphthene	14.48	154	110373	13.09	ng	99
52) 3-Nitroaniline	14.32	138	34219	12.56	ng	95
53) 2,4-Dinitrophenol	14.52	184	6230	9.63	ng	98
54) Dibenzofuran	14.81	168	167693	14.23	ng	97
55) 4-Nitrophenol	14.62	139	28676	12.99	ng	94
56) 2,4-Dinitrotoluene	14.78	165	40826	13.39	ng	97
57) Fluorene	15.46	166	145555	13.84	ng	97
58) 2,3,4,6-Tetrachlorophenol	15.04	232	34154	14.60	ng	96
59) Diethylphthalate	15.23	149	134995	14.00	ng	99
60) 4-Chlorophenyl-phenylether	15.46	204	65577	14.18	ng	98
61) 4-Nitroaniline	15.48	138	42542	13.80	ng	96
62) Azobenzene	15.75	77	129585	13.04	ng	99
64) 4,6-Dinitro-2-methylphenol	15.53	198	15662	7.86	ng	96
65) n-Nitrosodiphenylamine	15.67	169	128853	13.47	ng	99
66) 4-Bromophenyl-phenylether	16.35	248	41189	13.38	ng	99
67) Hexachlorobenzene	16.46	284	45976	13.29	ng	99
68) Atrazine	16.62	200	43410	15.25	ng	98
69) Pentachlorophenol	16.80	266	21941	11.12	ng	98
70) Phenanthrene	17.20	178	231710	13.77	ng	98
71) Anthracene	17.29	178	230278	13.76	ng	98
72) Carbazole	17.56	167	231132	14.07	ng	99
73) Di-n-butylphthalate	18.12	149	260263	14.01	ng	98
74) Fluoranthene	19.21	202	270493	14.43	ng	96
76) Benzidine	19.39	184	99778	11.24	ng	99
77) Pyrene	19.57	202	287033	13.75	ng	97
79) Butylbenzylphthalate	20.47	149	111583	12.81	ng	94
80) Benzo(a)anthracene	21.31	228	262519	13.67	ng	98
81) 3,3'-Dichlorobenzidine	21.24	252	74003	11.08	ng	99
82) Chrysene	21.36	228	248641	14.13	ng	97
83) Bis(2-ethylhexyl)phthalate	21.24	149	150083	12.55	ng	98
84) Di-n-octyl phthalate	22.13	149	248021	12.30	ng	98
85) Indeno(1,2,3-cd)pyrene	25.96	276	279452	12.35	ng	98
87) Benzo(b)fluoranthene	22.92	252	248717	13.41	ng	99
88) Benzo(k)fluoranthene	22.97	252	244279	13.52	ng	98
89) Benzo(a)pyrene	23.51	252	236931	13.70	ng	97
90) Dibenzo(a,h)anthracene	25.96	278	230754	12.80	ng	98
91) Benzo(g,h,i)perylene	26.67	276	231247	12.94	ng	99

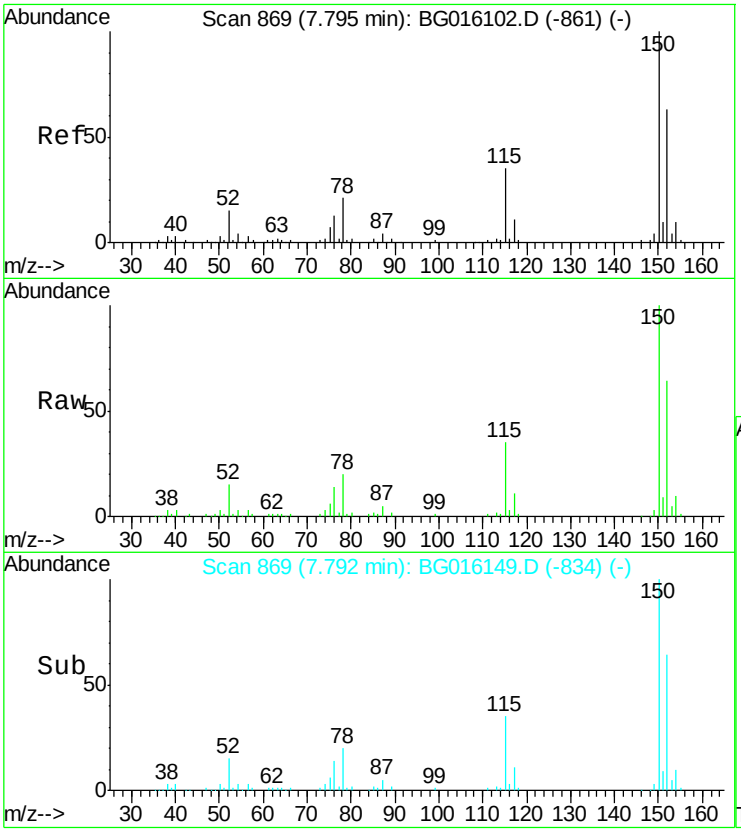
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032615\
Data File : BG016149.D
Acq On : 26 Mar 2015 20:23
Operator : TP/IZ
Sample : G1614-06
Misc : LOQ-WATER-20PPM
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Quant Time: Mar 27 02:45:11 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 27 03:23:37 2015
Response via : Initial Calibration



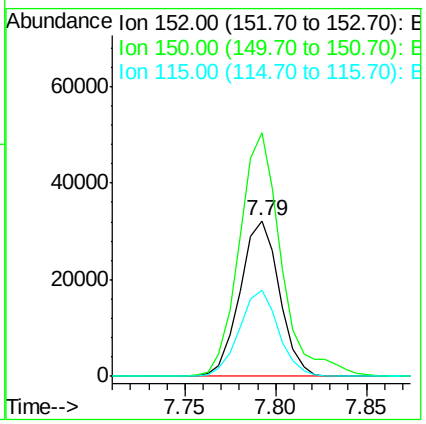


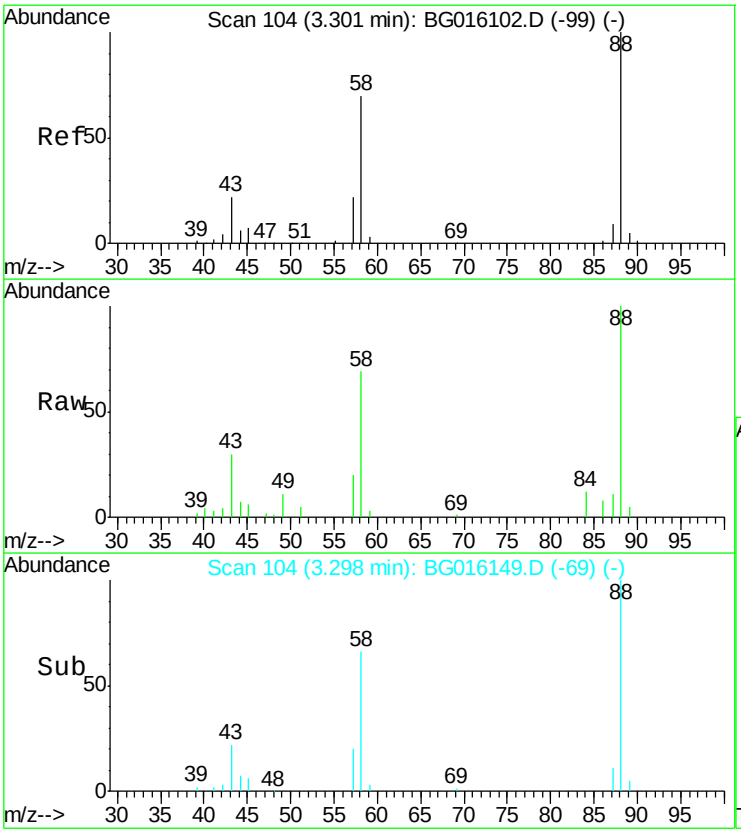
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.79 min Scan# 869
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:152 Resp: 48752

Ion	Ratio	Lower	Upper
152	100		
150	156.7	126.1	189.1
115	55.3	43.7	65.5

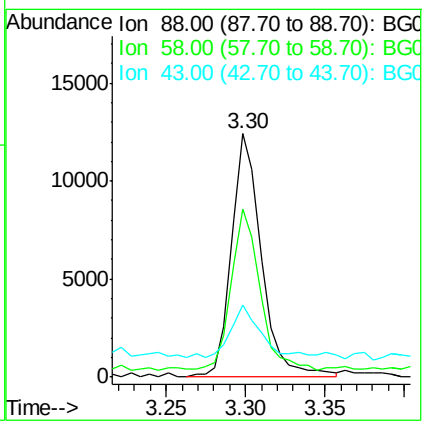


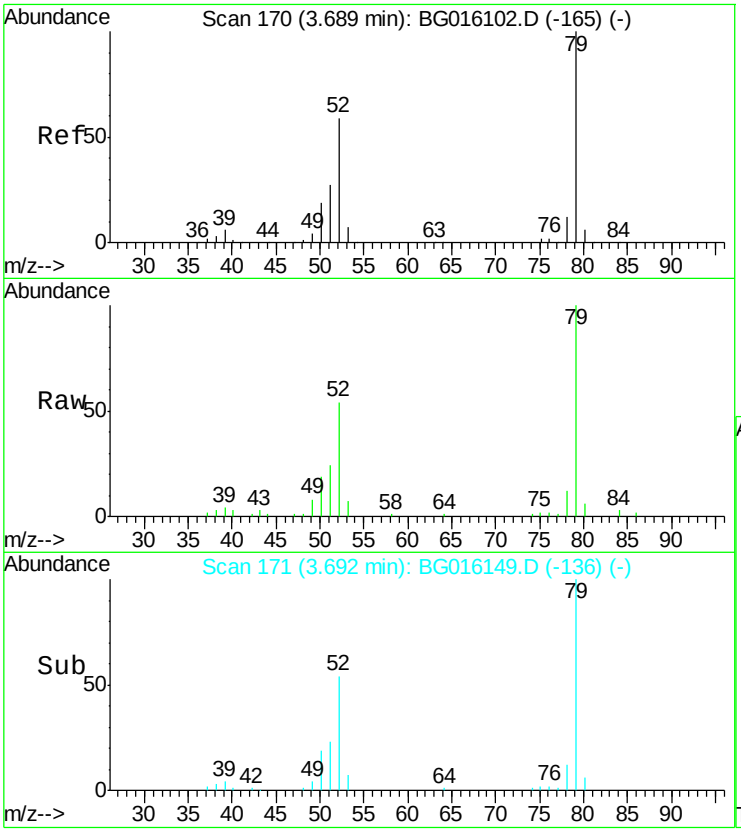


#2
1,4-Dioxane
Concen: 13.92 ng
RT: 3.30 min Scan# 104
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion: 88 Resp: 16380

Ion	Ratio	Lower	Upper
88	100		
58	62.0	54.2	81.4
43	24.7	17.4	26.2



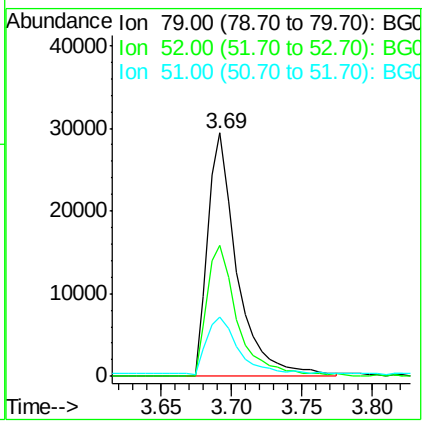


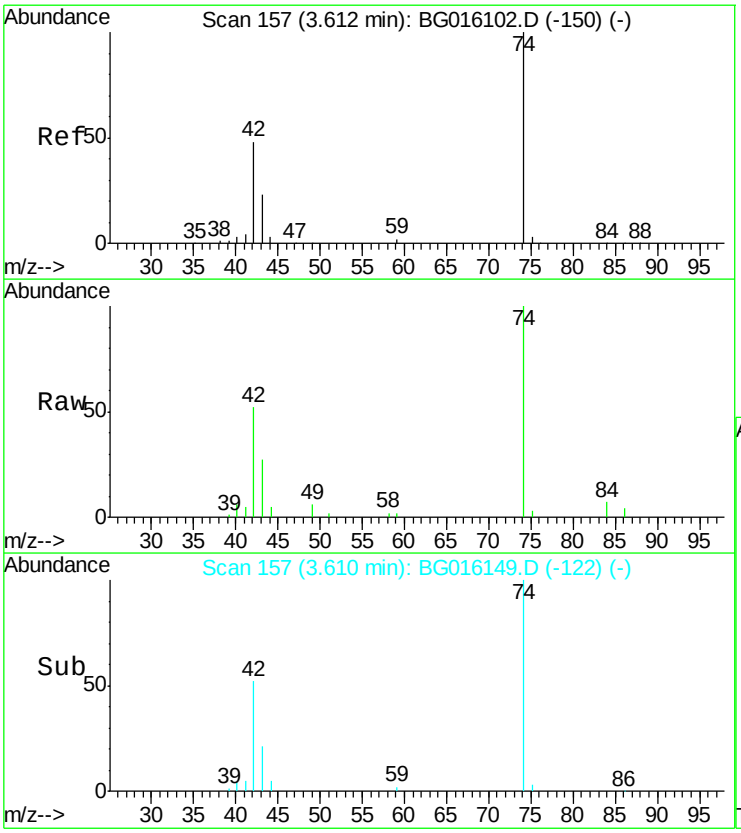
#3
Pyridine
Concen: 11.61 ng
RT: 3.69 min Scan# 171
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 79 Resp: 42709

Ion	Ratio	Lower	Upper
79	100		
52	54.0	47.0	70.4
51	24.3	21.9	32.9

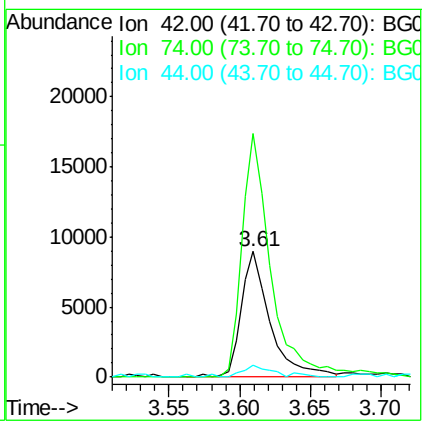


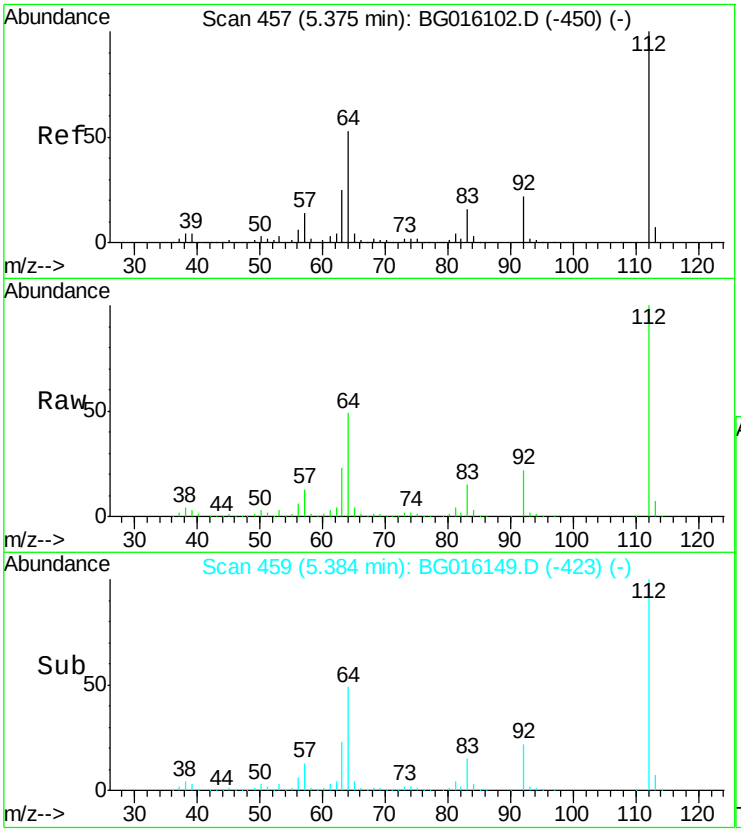


#4
n-Nitrosodimethylamine
Concen: 11.83 ng
RT: 3.61 min Scan# 157
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion: 42 Resp: 12798

Ion	Ratio	Lower	Upper
42	100		
74	193.9	165.3	247.9
44	9.2	5.3	7.9#



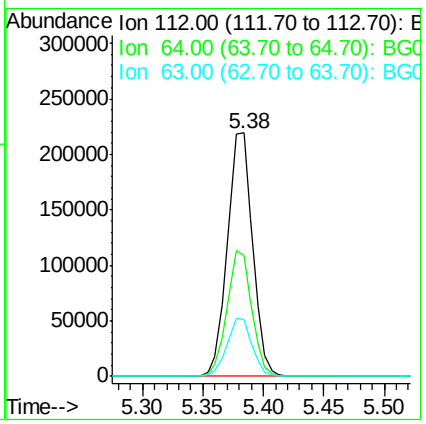


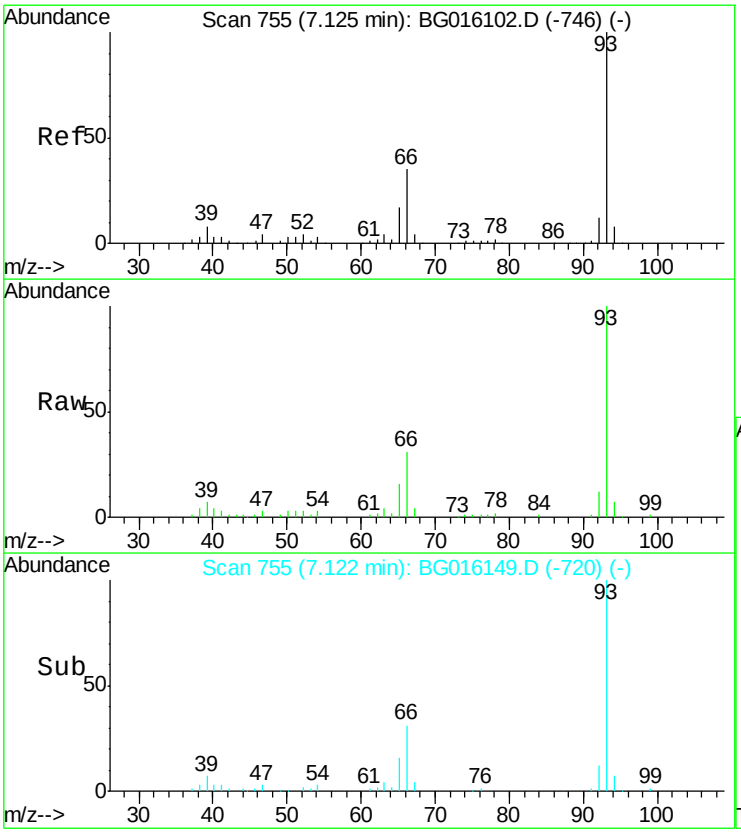
#5
2-Fluorophenol
Concen: 109.52 ng
RT: 5.38 min Scan# 459
Delta R.T. 0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:112 Resp: 319019

Ion	Ratio	Lower	Upper
112	100		
64	49.4	42.6	64.0
63	23.1	19.9	29.9

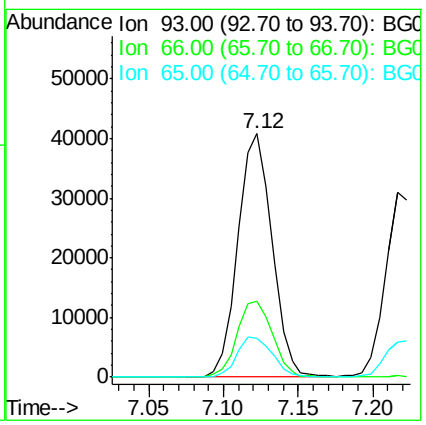


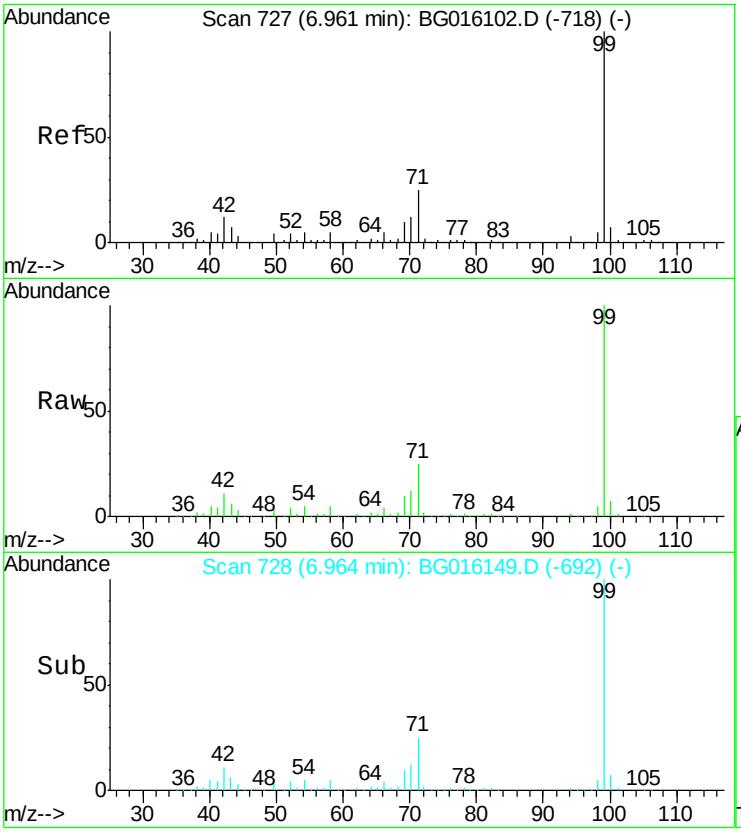


#6
Aniline
Concen: 11.17 ng
RT: 7.12 min Scan# 755
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion: 93 Resp: 64597

Ion	Ratio	Lower	Upper
93	100		
66	31.2	27.8	41.6
65	16.0	13.9	20.9



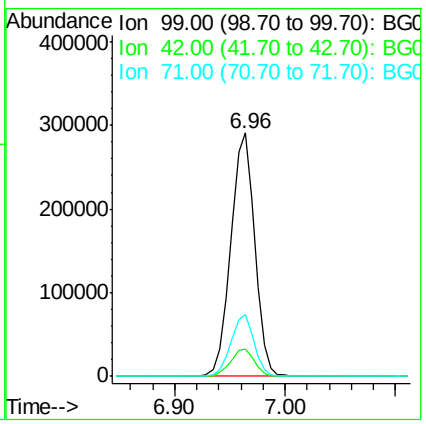


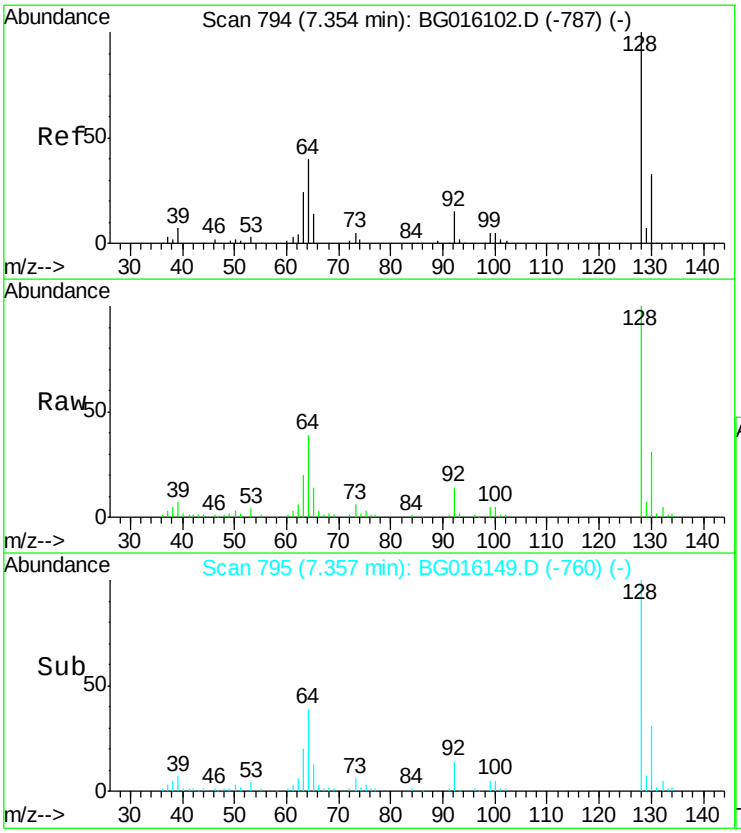
#7
Phenol-d6
Concen: 109.04 ng
RT: 6.96 min Scan# 728
Delta R.T. 0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 99 Resp: 442096

Ion	Ratio	Lower	Upper
99	100		
42	11.1	9.4	14.0
71	25.3	19.9	29.9

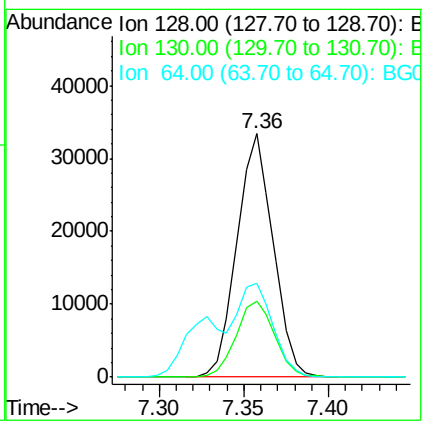


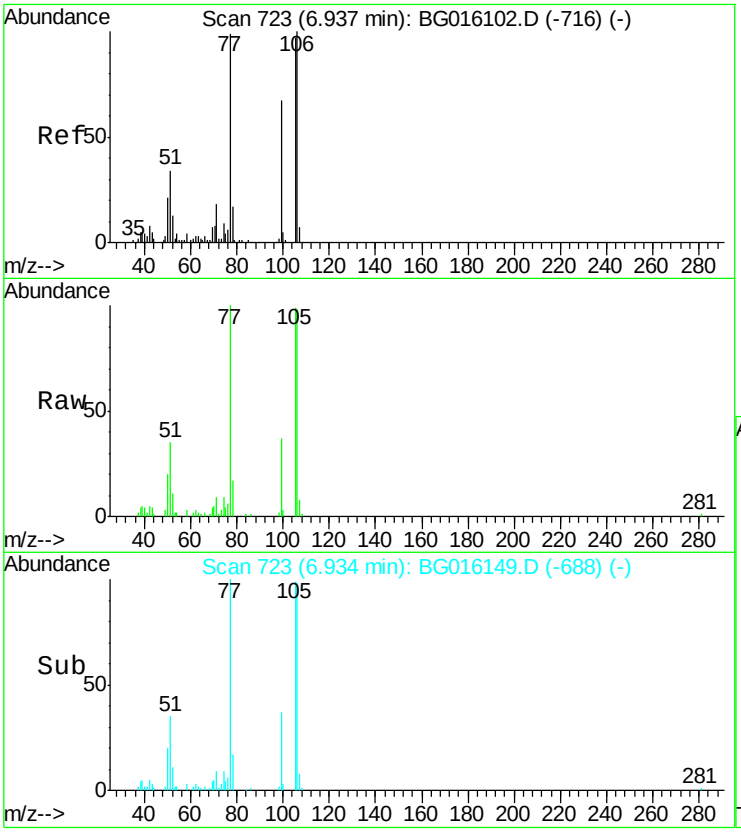


#8
2-Chlorophenol
Concen: 14.40 ng
RT: 7.36 min Scan# 795
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:128 Resp: 49757

Ion	Ratio	Lower	Upper
128	100		
130	31.3	12.5	52.5
64	38.7	23.4	63.4



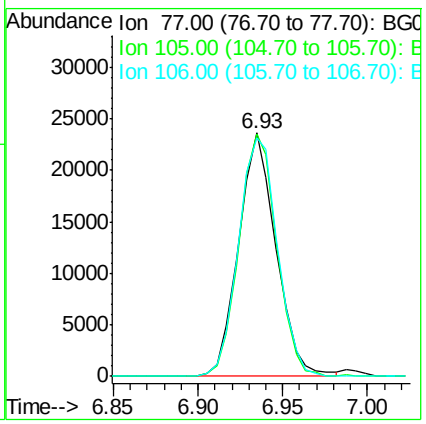


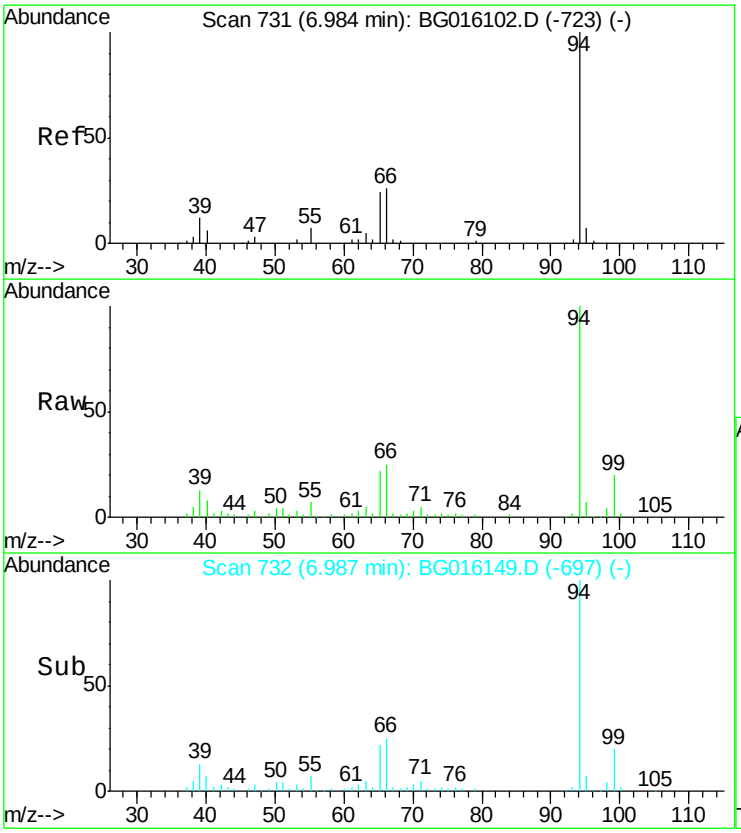
#9
Benzaldehyde
Concen: 21.45 ng
RT: 6.93 min Scan# 723
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 77 Resp: 36331

Ion	Ratio	Lower	Upper
77	100		
105	99.3	78.1	118.1
106	97.8	81.0	121.0

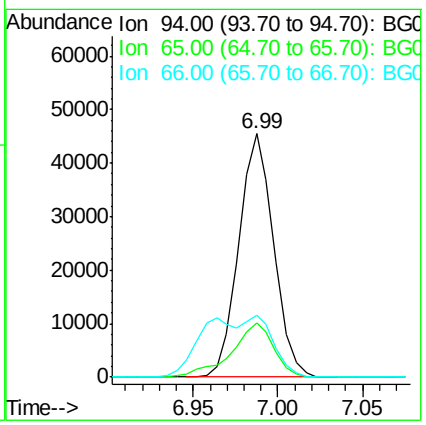


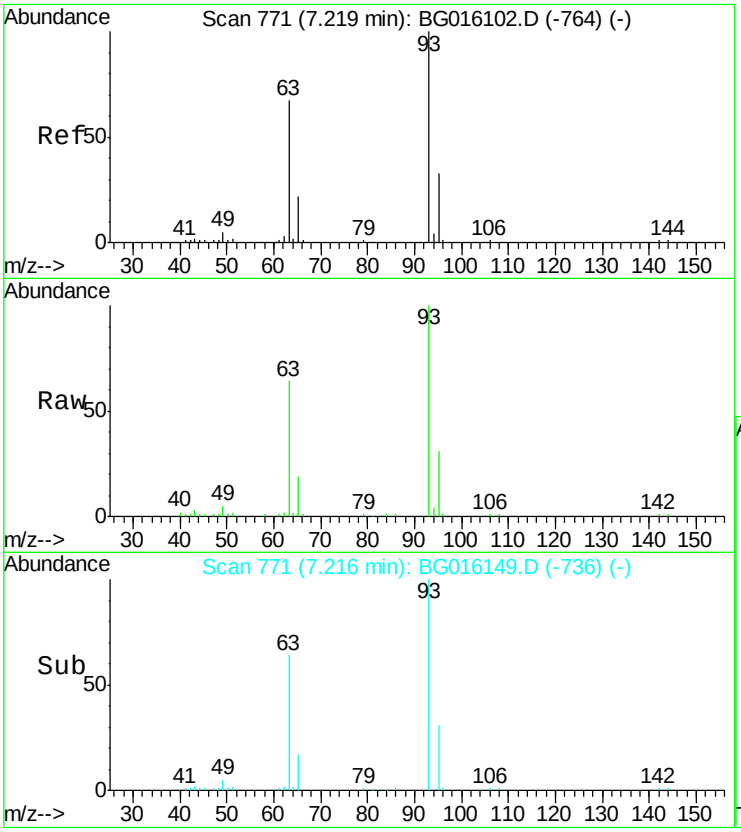


#10
Phenol
Concen: 14.62 ng
RT: 6.99 min Scan# 732
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion: 94 Resp: 65128

Ion	Ratio	Lower	Upper
94	100		
65	22.3	4.0	44.0
66	25.4	7.4	47.4



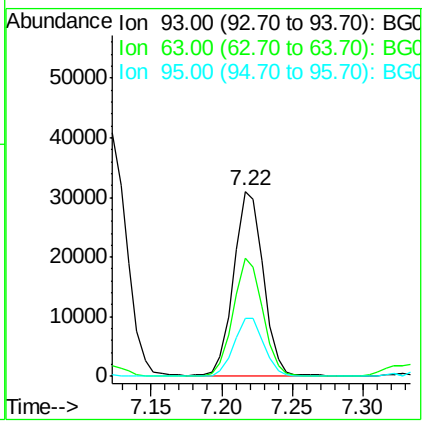


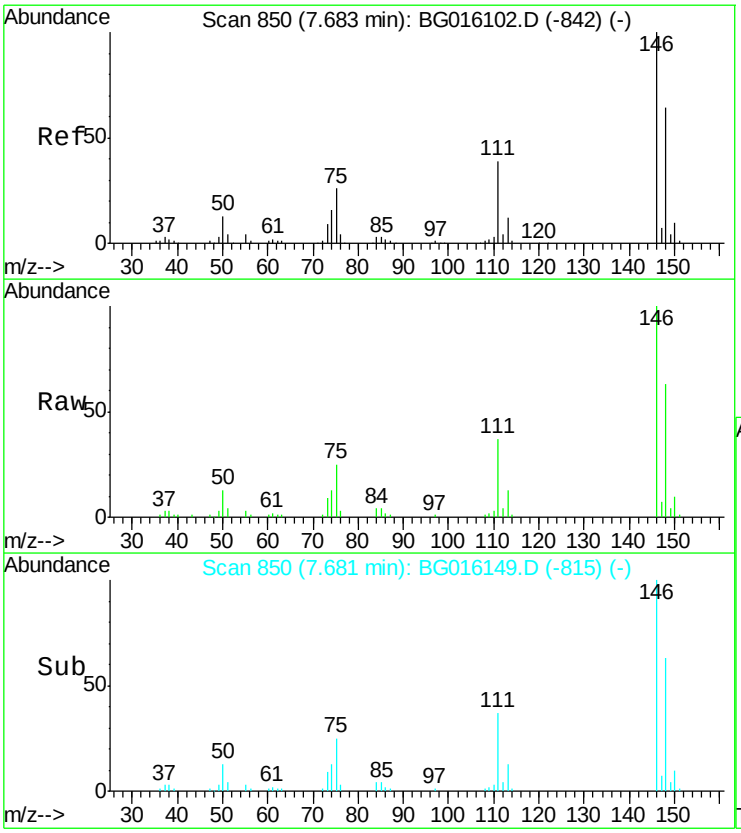
#11
bis(2-Chloroethyl)ether
Concen: 12.59 ng
RT: 7.22 min Scan# 771
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 93 Resp: 45507

Ion	Ratio	Lower	Upper
93	100		
63	63.7	46.5	86.5
95	31.2	12.5	52.5

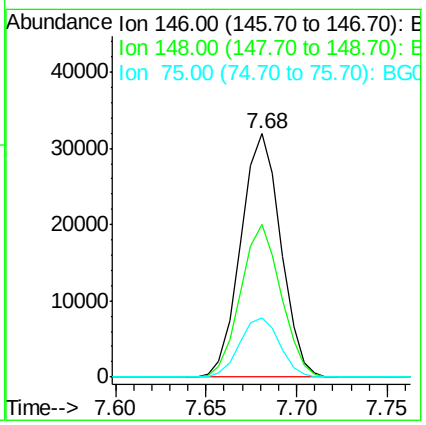


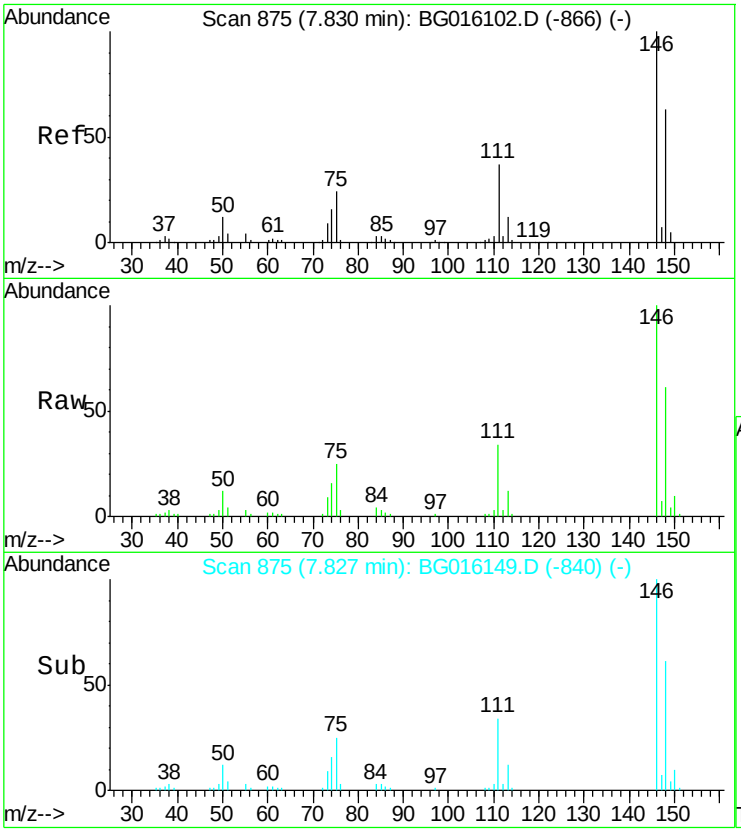


#12
1,3-Dichlorobenzene
Concen: 13.10 ng
RT: 7.68 min Scan# 850
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:146 Resp: 48946

Ion	Ratio	Lower	Upper
146	100		
148	63.0	51.2	76.8
75	24.5	20.5	30.7



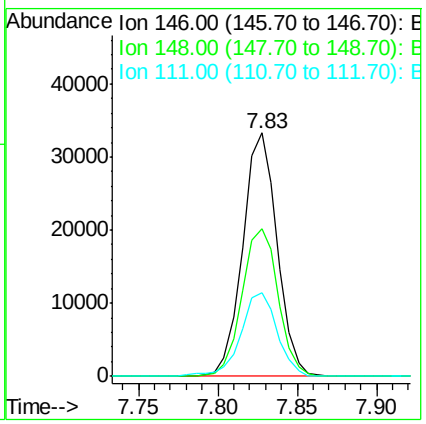


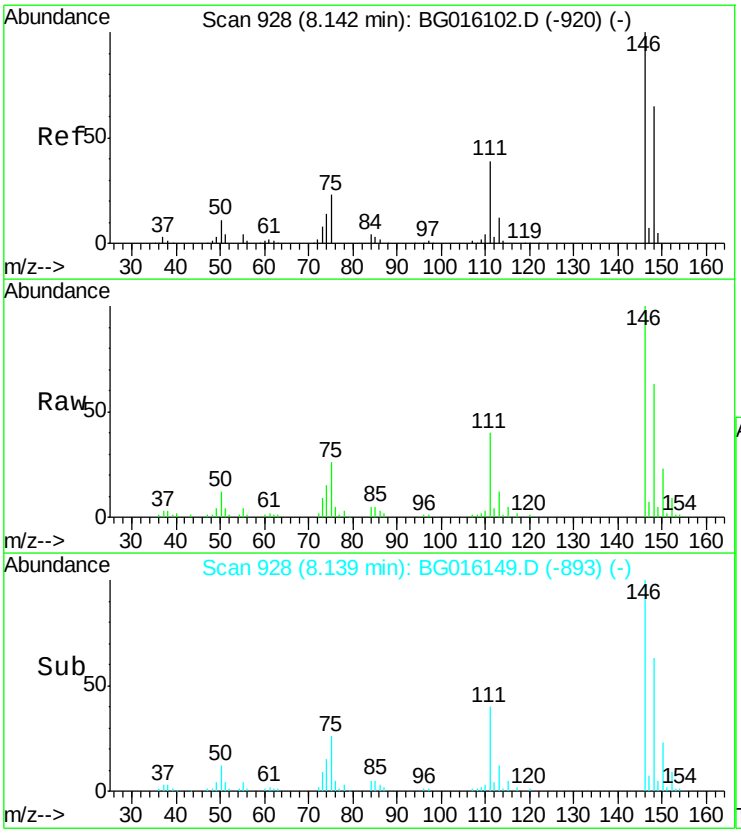
#13
1,4-Dichlorobenzene
Concen: 12.91 ng
RT: 7.83 min Scan# 875
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:146 Resp: 50045

Ion	Ratio	Lower	Upper
146	100		
148	60.9	50.3	75.5
111	34.4	29.5	44.3

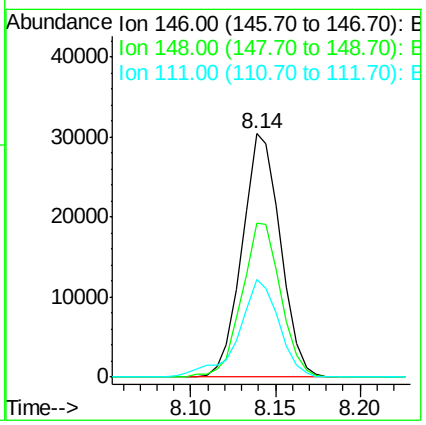


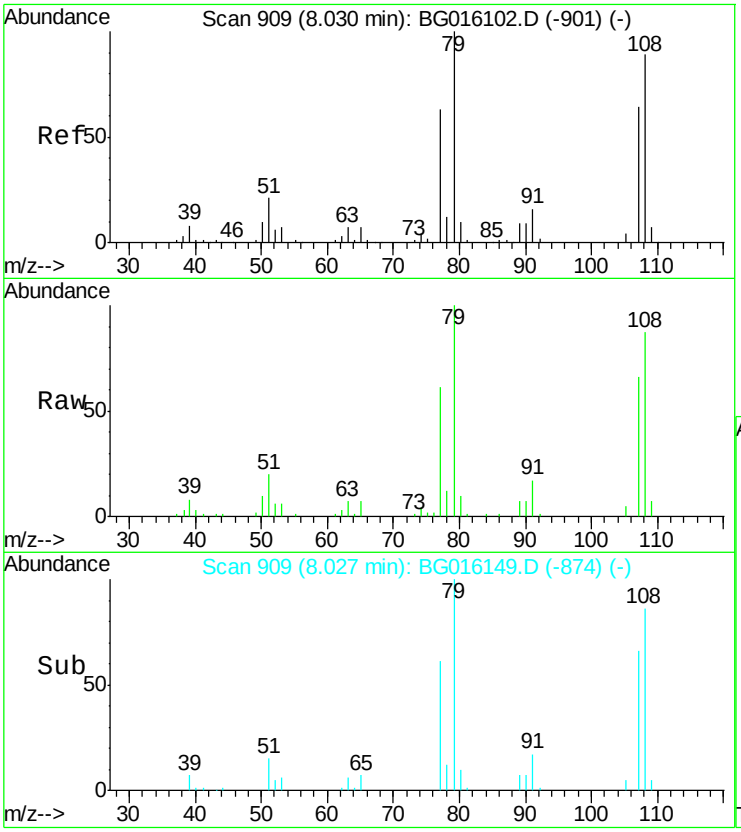


#14
1,2-Dichlorobenzene
Concen: 13.01 ng
RT: 8.14 min Scan# 928
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:146 Resp: 47669

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.8	77.8
111	40.4	31.4	47.2



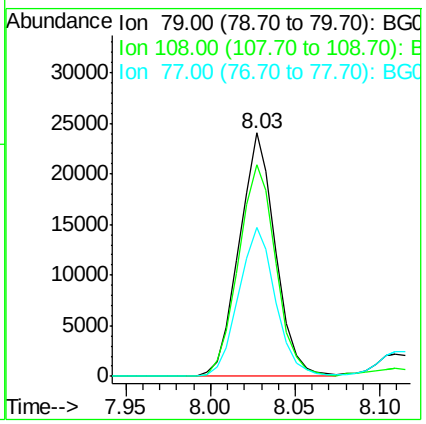


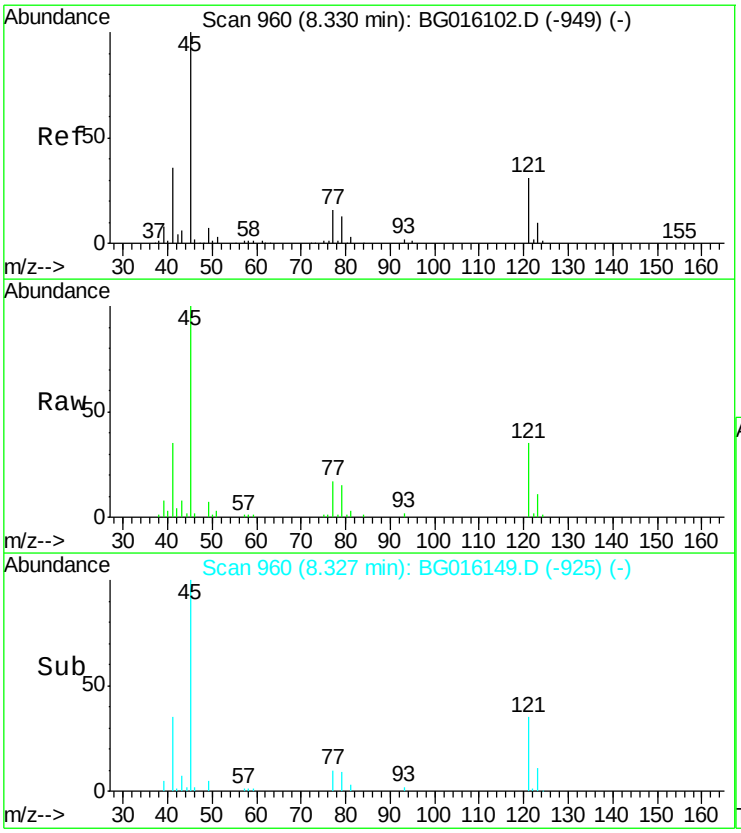
#15
Benzyl Alcohol
Concen: 11.96 ng
RT: 8.03 min Scan# 909
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 79 Resp: 35856

Ion	Ratio	Lower	Upper
79	100		
108	86.8	71.4	107.0
77	61.0	50.1	75.1

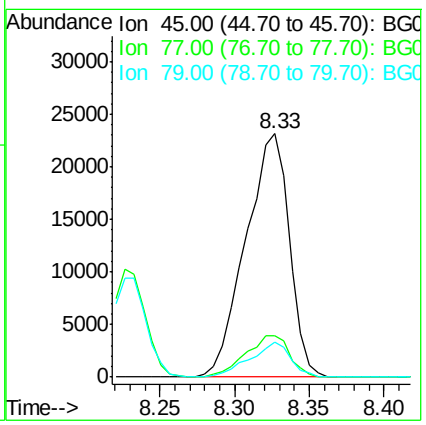


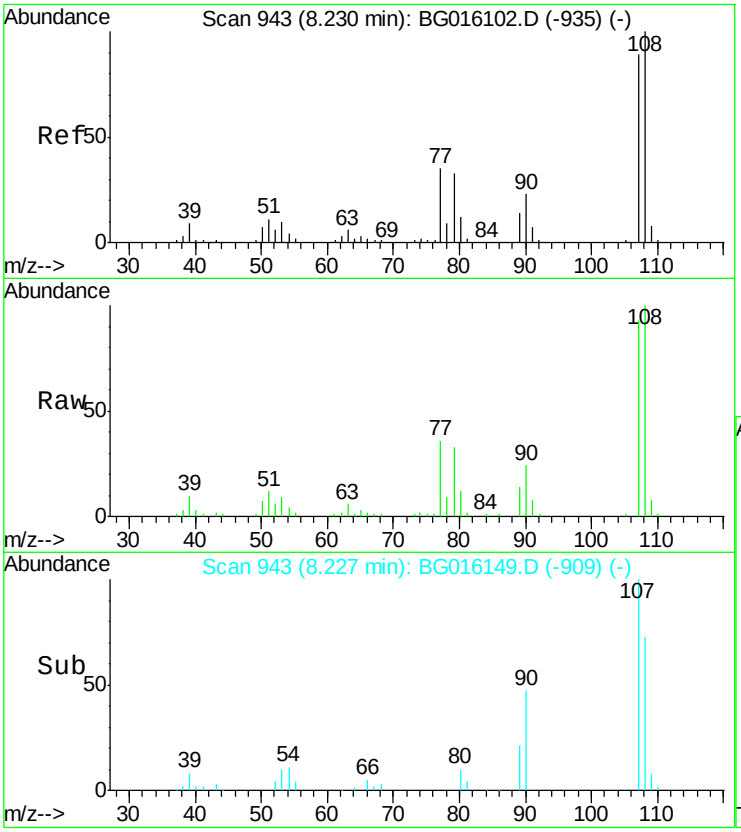


#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.48 ng
RT: 8.33 min Scan# 960
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion: 45 Resp: 46643

Ion	Ratio	Lower	Upper
45	100		
77	17.2	0.0	36.3
79	14.6	0.0	33.3



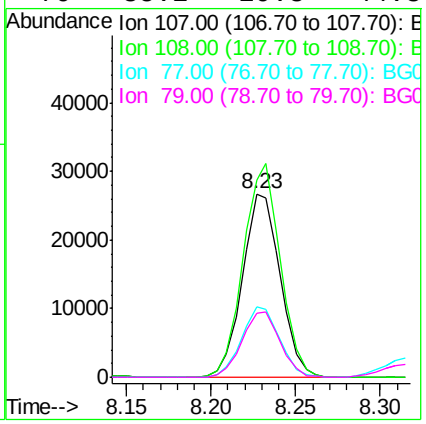


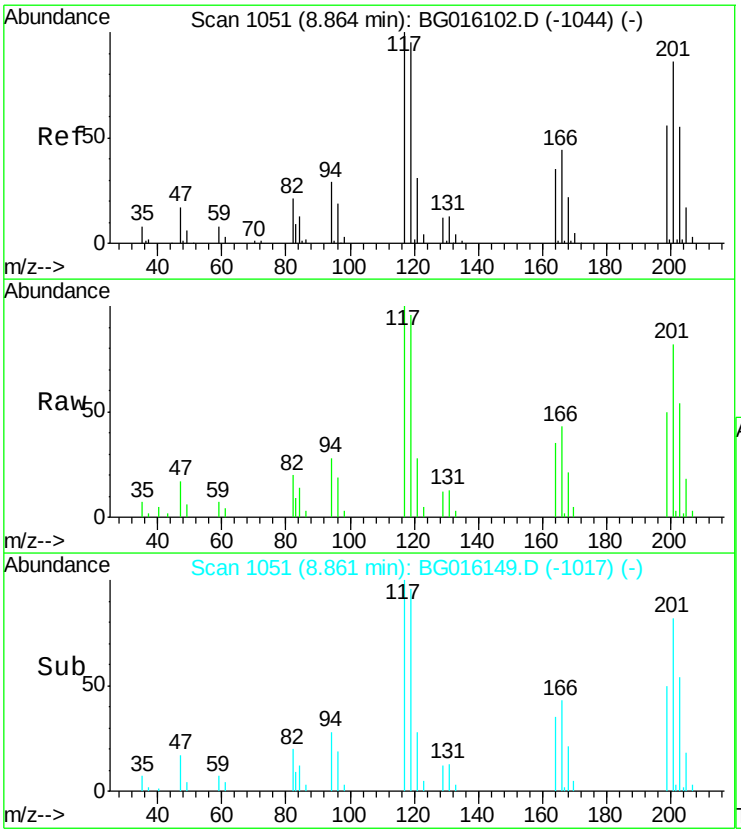
#17
2-Methylphenol
Concen: 13.17 ng
RT: 8.23 min Scan# 943
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:107 Resp: 41391

Ion	Ratio	Lower	Upper
107	100		
108	107.5	89.4	134.2
77	38.5	31.4	47.2
79	35.2	29.8	44.8

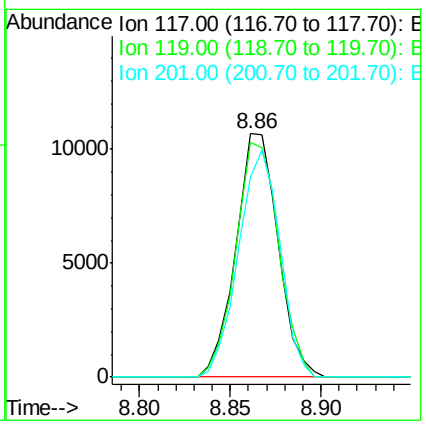


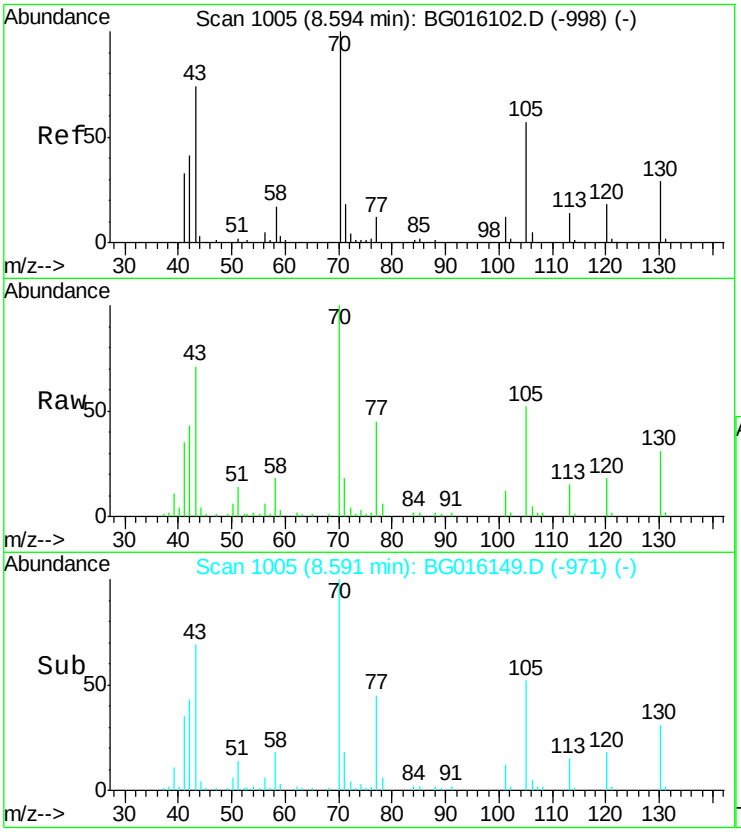


#18
Hexachloroethane
Concen: 12.52 ng
RT: 8.86 min Scan# 1051
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:117 Resp: 17390

Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.4	114.6
201	81.9	68.6	102.8



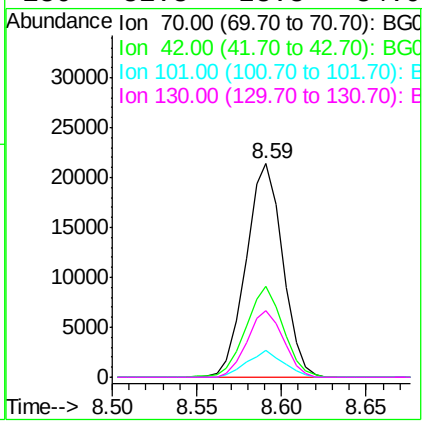


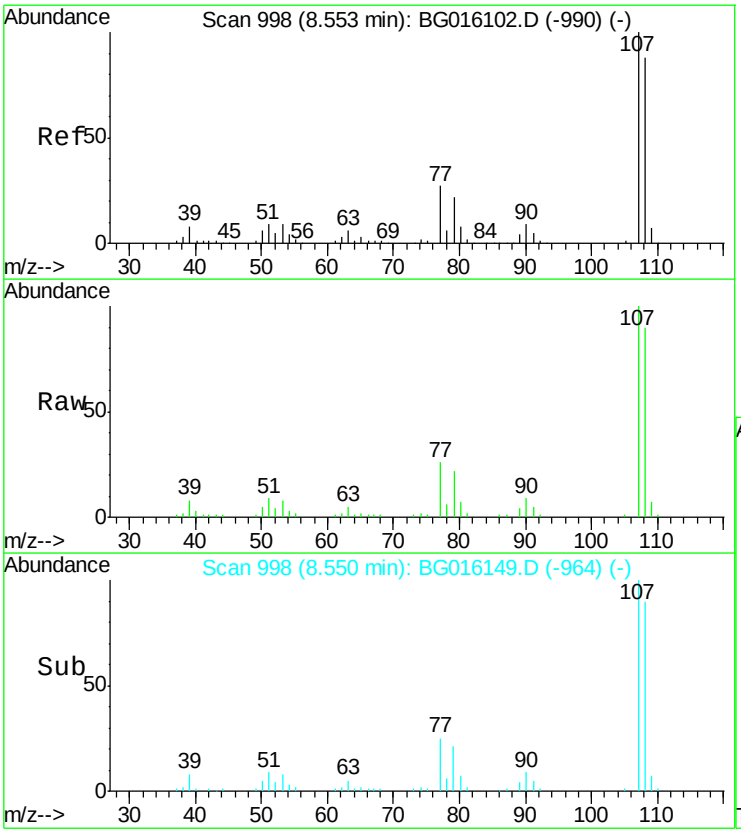
#19
n-Nitroso-di-n-propylamine
Concen: 10.87 ng
RT: 8.59 min Scan# 1005
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 70 Resp: 32297

Ion	Ratio	Lower	Upper
70	100		
42	42.8	33.4	50.2
101	12.3	9.6	14.4
130	31.3	23.3	34.9

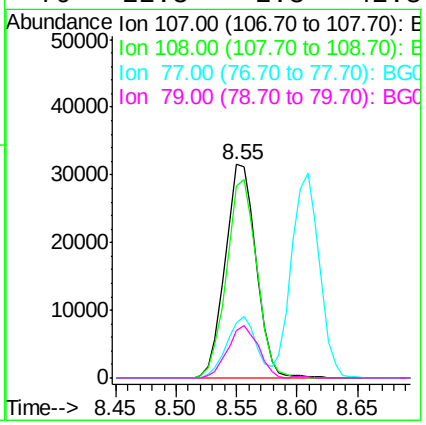


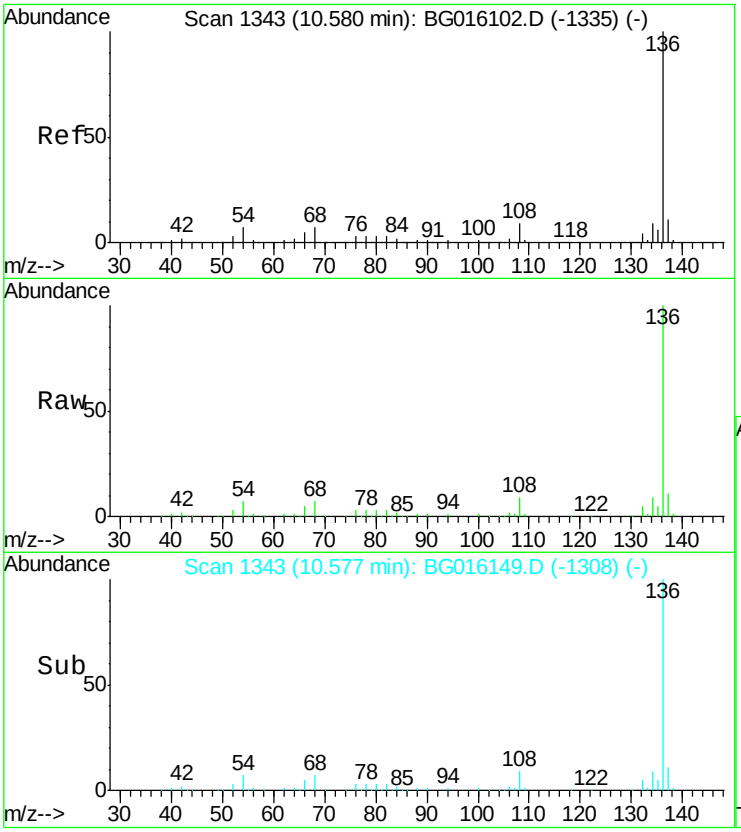


#20
3+4-Methylphenols
Concen: 13.25 ng
RT: 8.55 min Scan# 998
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:107 Resp: 56490

Ion	Ratio	Lower	Upper
107	100		
108	90.0	68.4	108.4
77	25.7	6.9	46.9
79	22.3	2.3	42.3



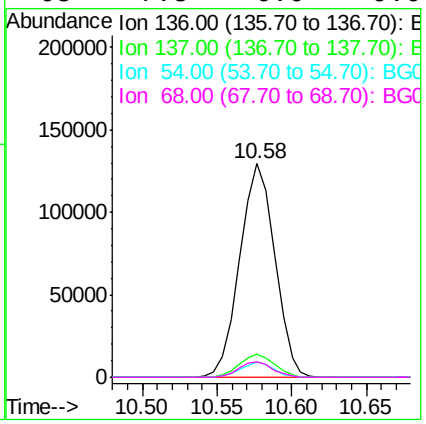


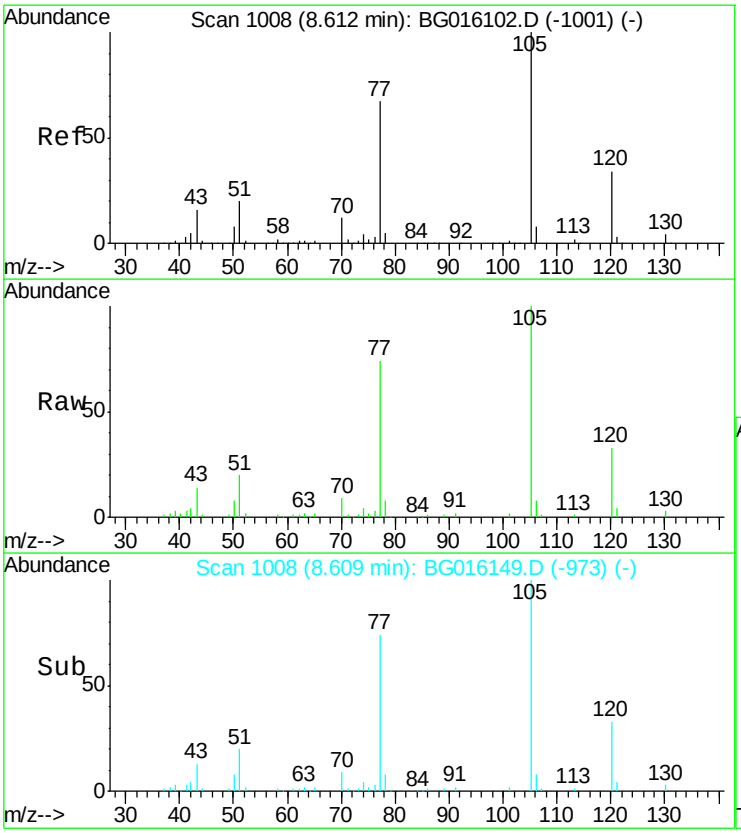
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.58 min Scan# 1343
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:136 Resp: 210681

Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.4
54	6.9	5.5	8.3
68	7.3	6.0	9.0

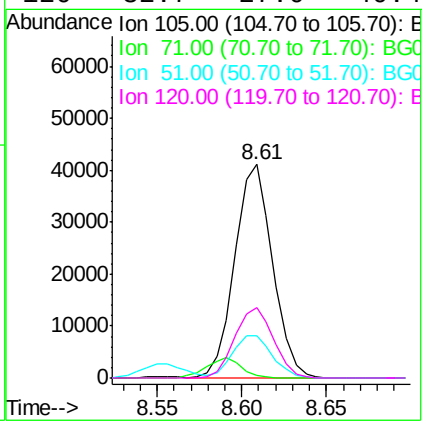


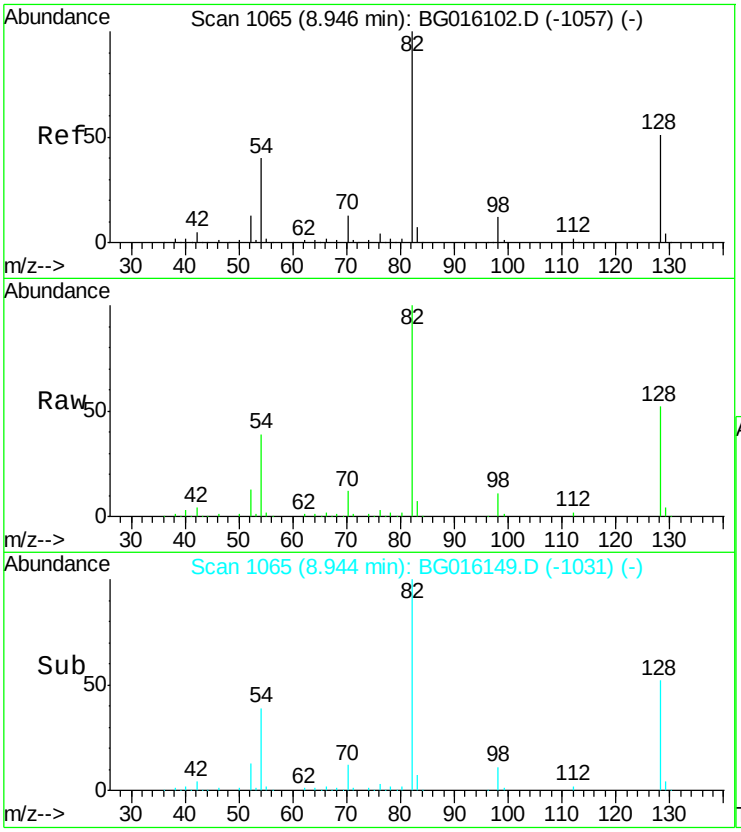


#22
Acetophenone
Concen: 13.52 ng
RT: 8.61 min Scan# 1008
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:105 Resp: 64051

Ion	Ratio	Lower	Upper
105	100		
71	1.4	2.2	3.2#
51	20.0	17.9	26.9
120	32.7	27.0	40.4



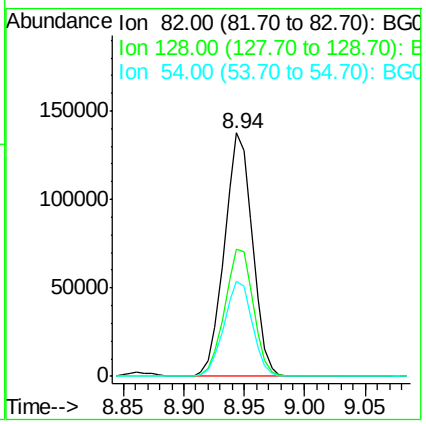


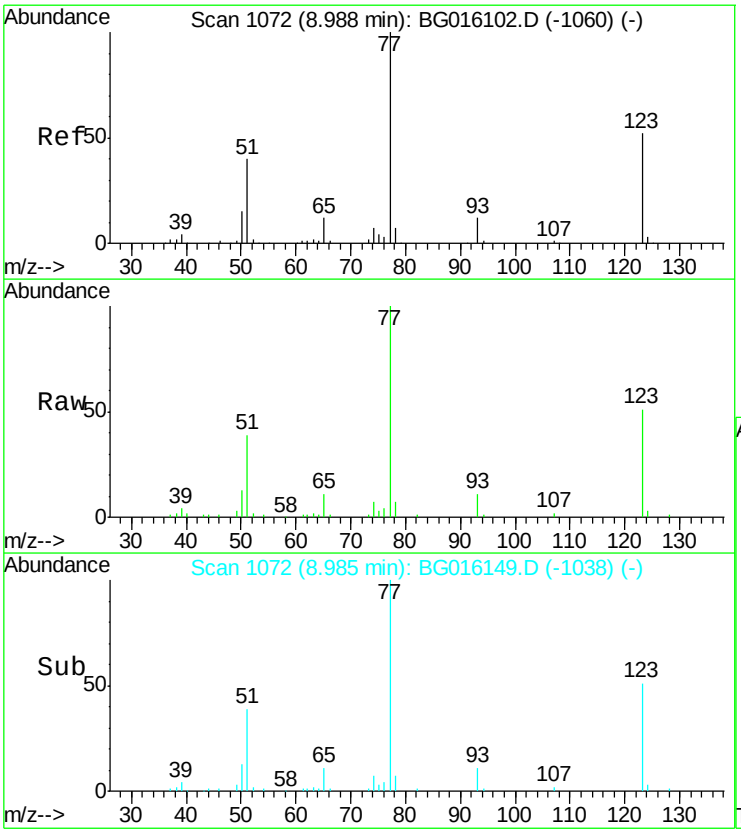
#23
Nitrobenzene-d5
Concen: 65.17 ng
RT: 8.94 min Scan# 1065
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 82 Resp: 221433

Ion	Ratio	Lower	Upper
82	100		
128	52.1	40.4	60.6
54	39.0	32.1	48.1

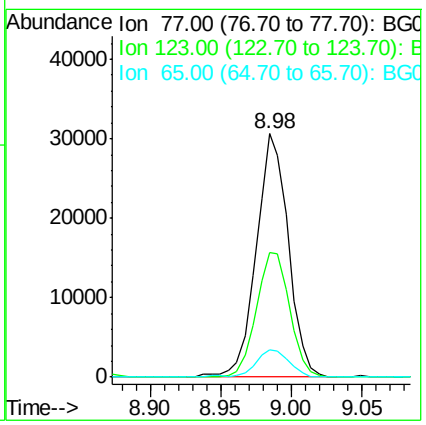


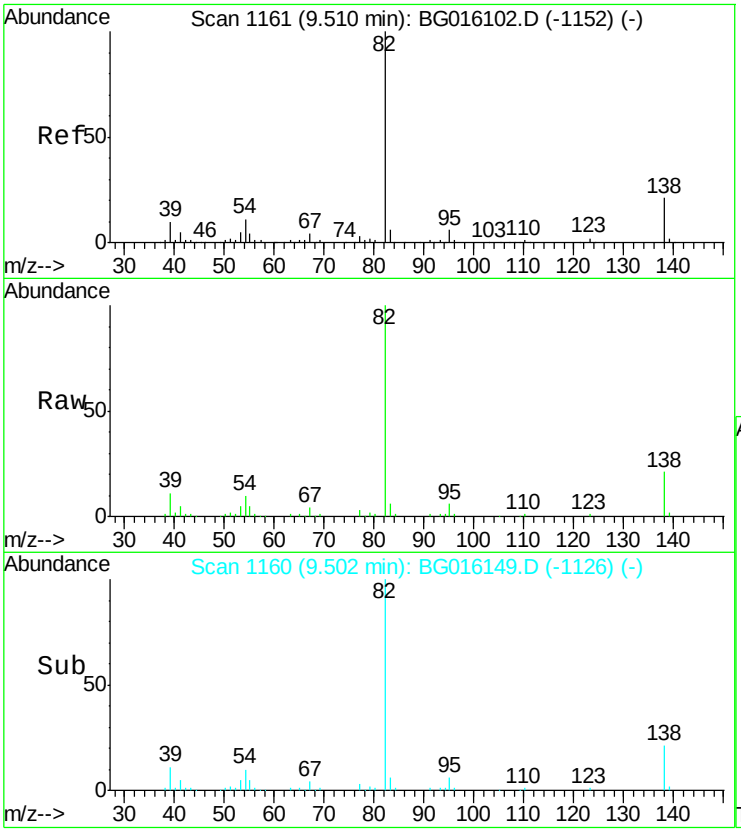


#24
Nitrobenzene
Concen: 13.30 ng
RT: 8.98 min Scan# 1072
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion: 77 Resp: 48665

Ion	Ratio	Lower	Upper
77	100		
123	51.3	41.4	62.0
65	11.1	9.7	14.5



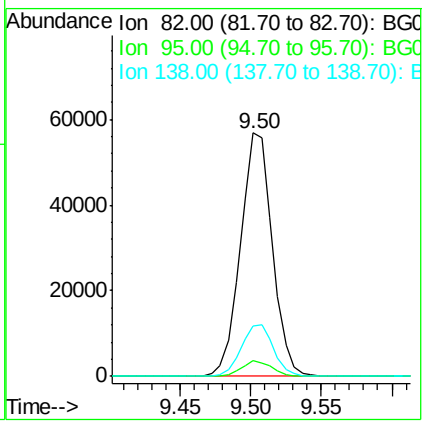


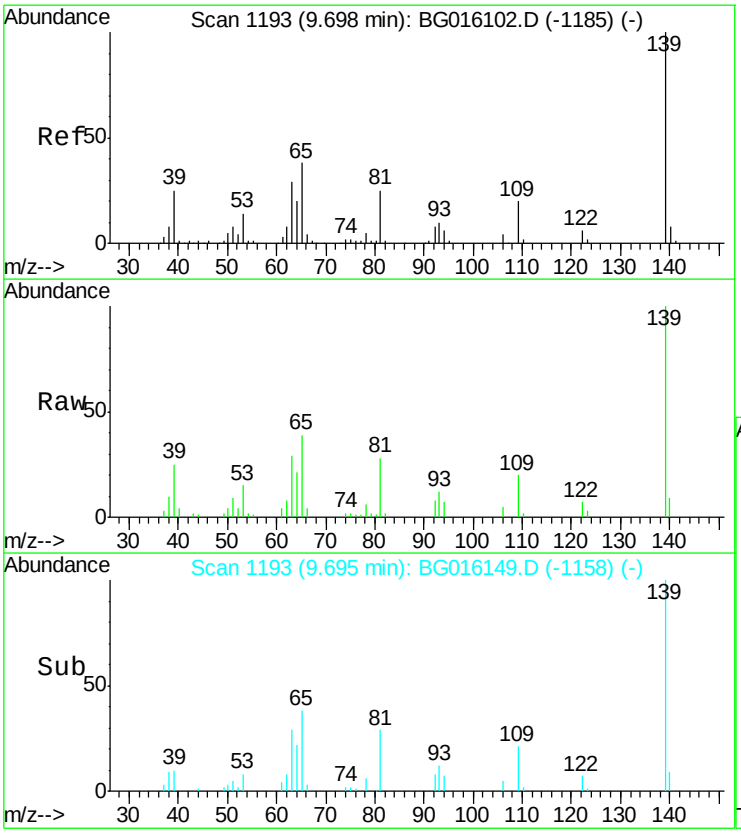
#25
Isophorone
Concen: 11.65 ng
RT: 9.50 min Scan# 1160
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 82 Resp: 89822

Ion	Ratio	Lower	Upper
82	100		
95	6.4	4.6	6.8
138	20.6	17.1	25.7

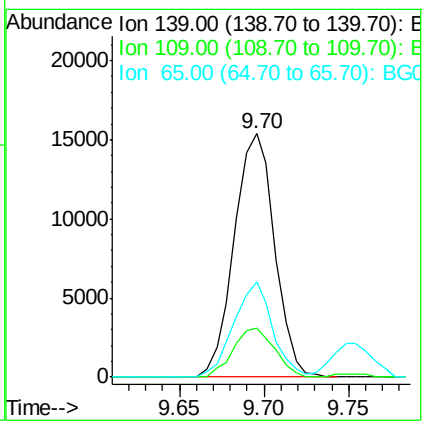


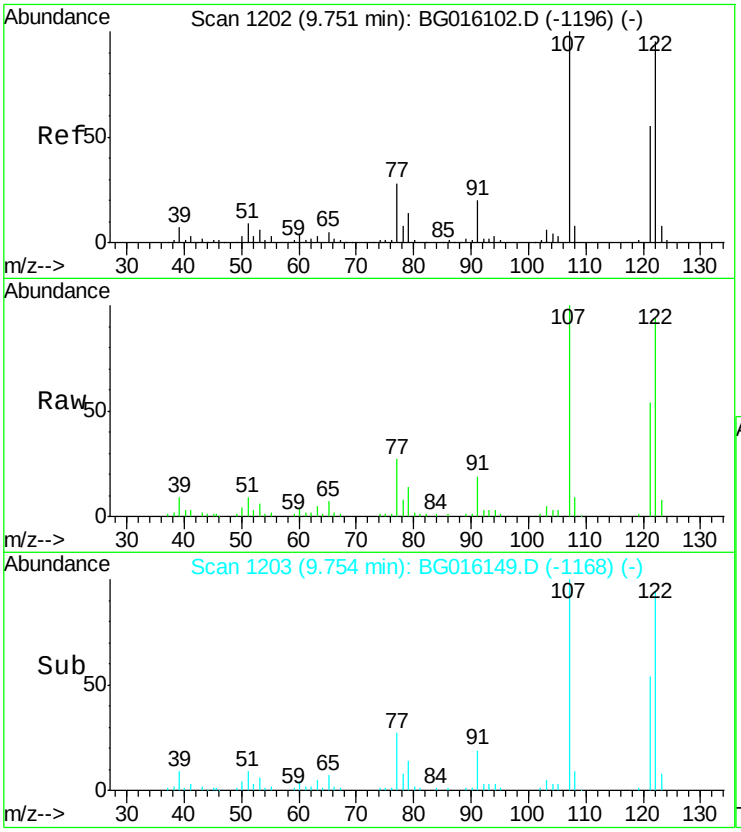


#26
2-Nitrophenol
Concen: 12.90 ng
RT: 9.70 min Scan# 1193
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:139 Resp: 25557

Ion	Ratio	Lower	Upper
139	100		
109	20.1	15.7	23.5
65	38.9	30.1	45.1



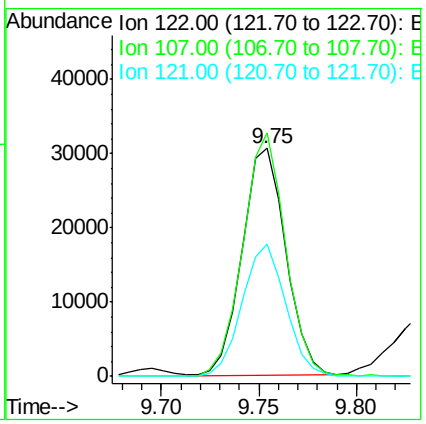


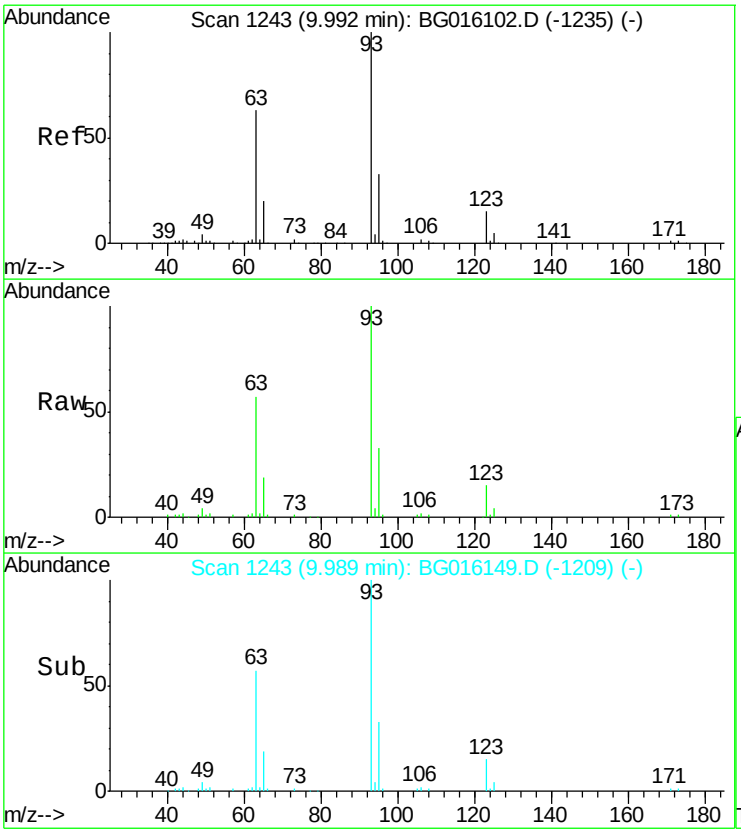
#27
2,4-Dimethylphenol
Concen: 14.27 ng
RT: 9.75 min Scan# 1203
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:122 Resp: 47438

Ion	Ratio	Lower	Upper
122	100		
107	106.9	83.6	125.4
121	58.1	45.6	68.4

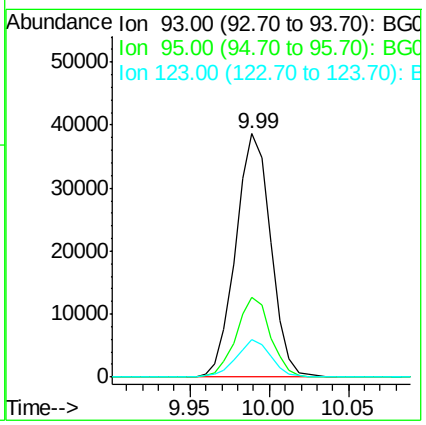


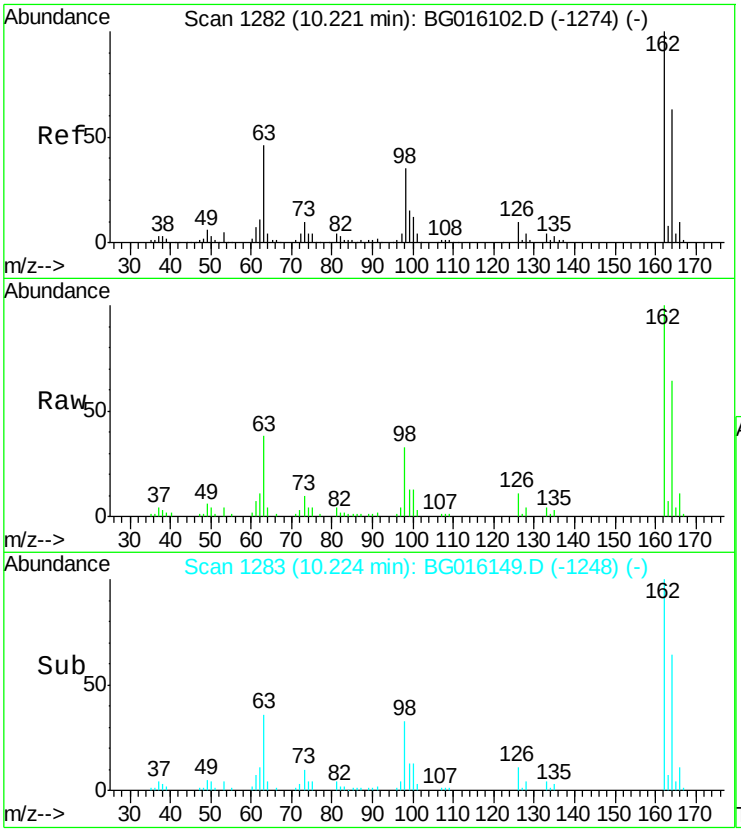


#28
bis(2-Chloroethoxy)methane
Concen: 13.36 ng
RT: 9.99 min Scan# 1243
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion: 93 Resp: 59123

Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.4	39.6
123	15.4	12.3	18.5



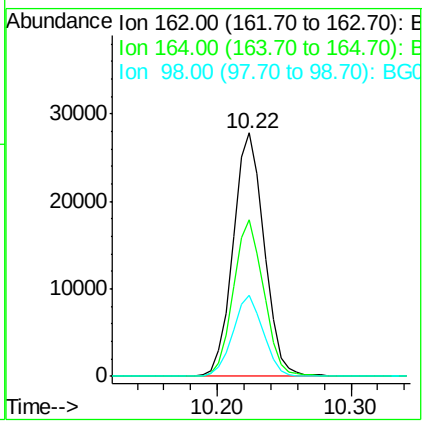


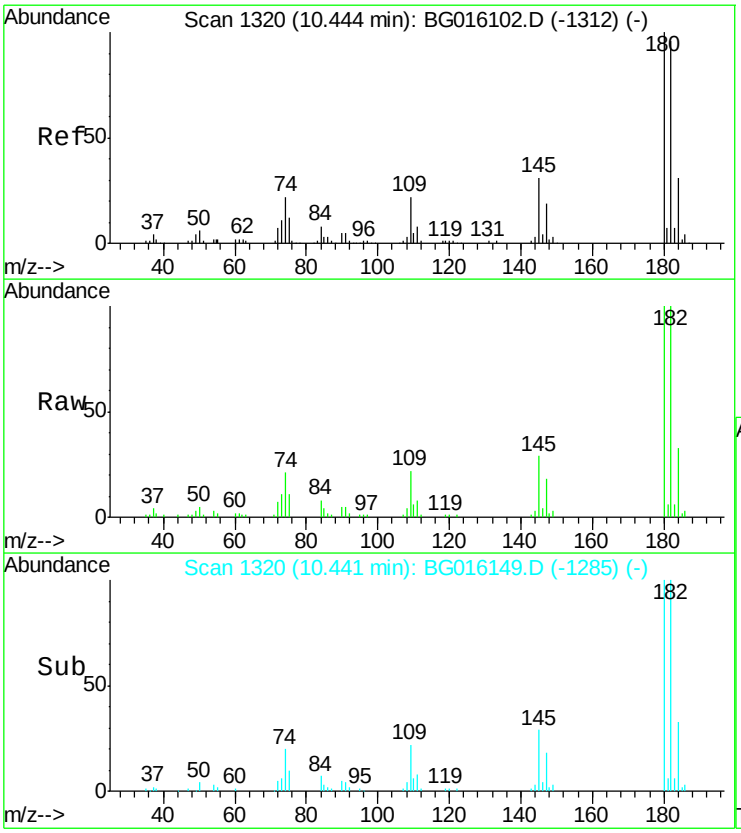
#29
2,4-Dichlorophenol
Concen: 15.32 ng
RT: 10.22 min Scan# 1283
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:162 Resp: 44765

Ion	Ratio	Lower	Upper
162	100		
164	64.2	43.5	83.5
98	33.2	14.8	54.8

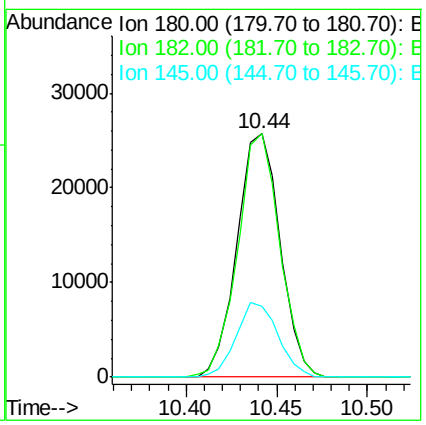


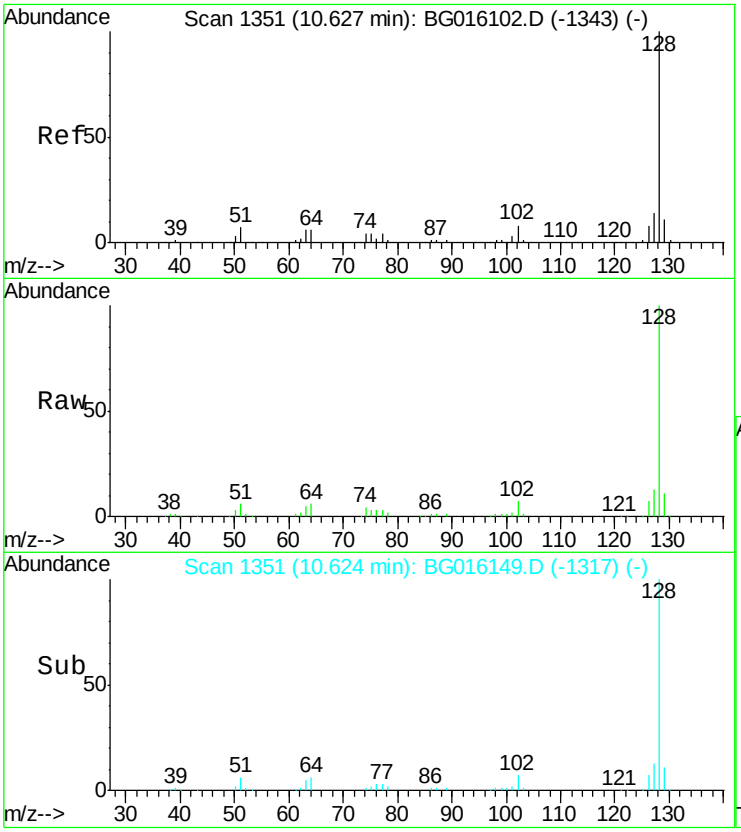


#30
1,2,4-Trichlorobenzene
Concen: 13.48 ng
RT: 10.44 min Scan# 1320
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:180 Resp: 42424

Ion	Ratio	Lower	Upper
180	100		
182	99.9	76.8	115.2
145	28.9	24.8	37.2



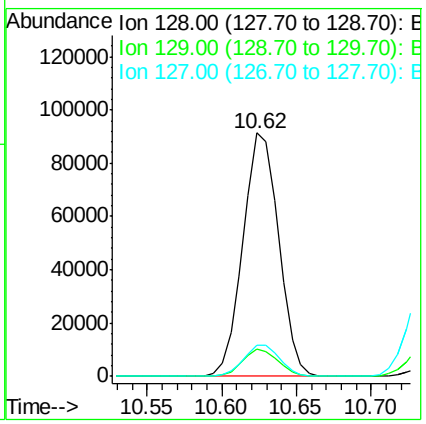


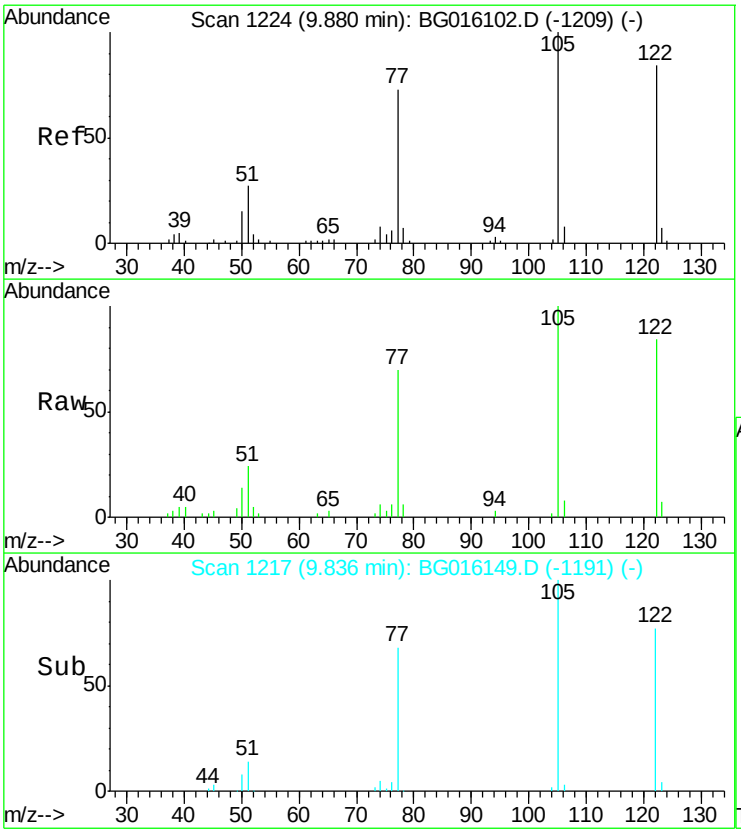
#31
Naphthalene
Concen: 13.36 ng
RT: 10.62 min Scan# 1351
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:128 Resp: 150887

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.2	13.8
127	12.8	10.9	16.3

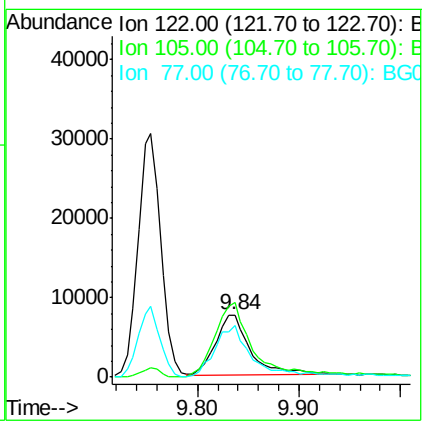


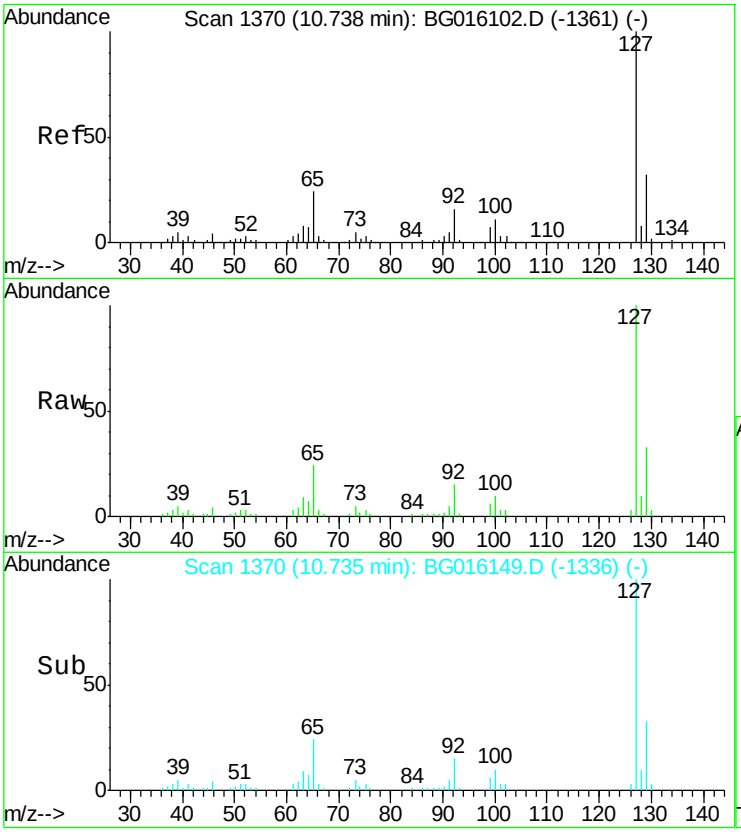


#32
Benzoic acid
Concen: 12.56 ng
RT: 9.84 min Scan# 1217
Delta R.T. -0.05 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:122 Resp: 17999

Ion	Ratio	Lower	Upper
122	100		
105	119.7	97.2	137.2
77	83.3	65.0	105.0



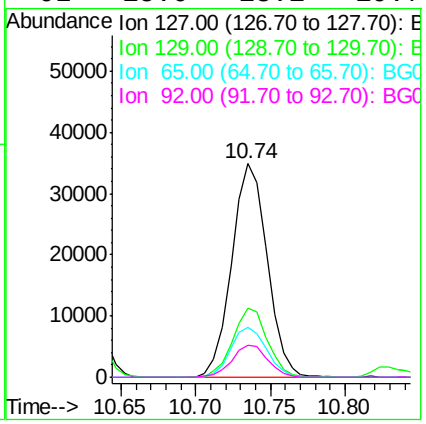


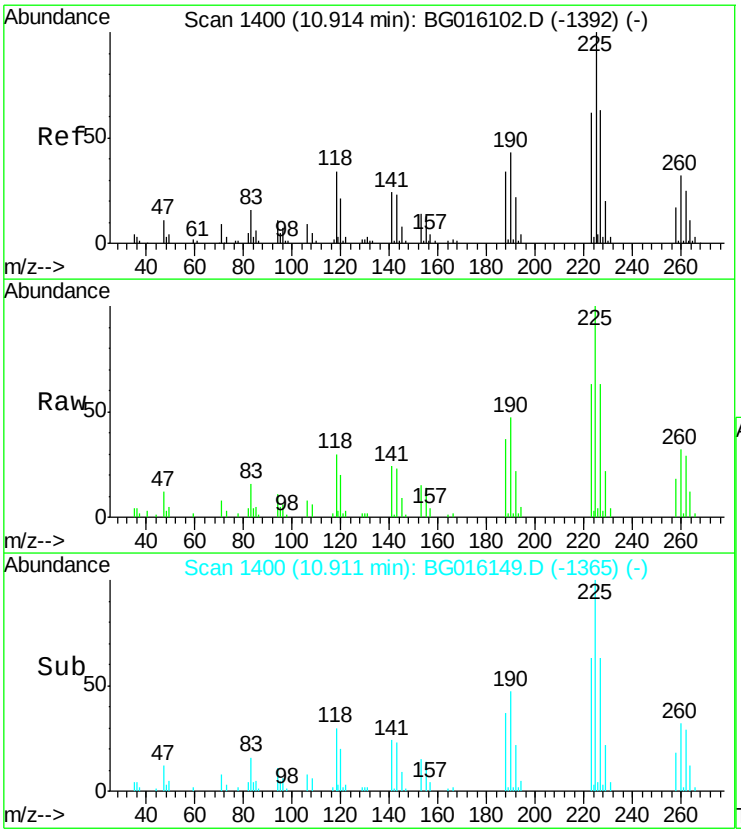
#33
4-Chloroaniline
Concen: 11.66 ng
RT: 10.74 min Scan# 1370
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:127 Resp: 57625

Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.3	37.9
65	23.7	19.5	29.3
92	15.0	13.1	19.7

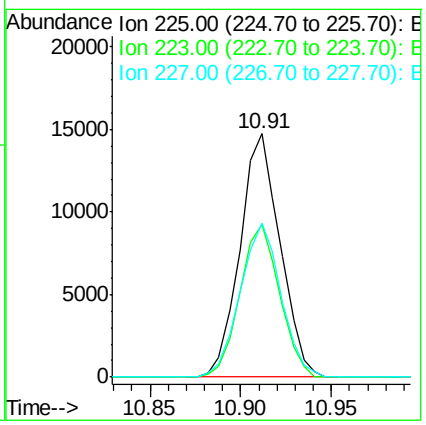


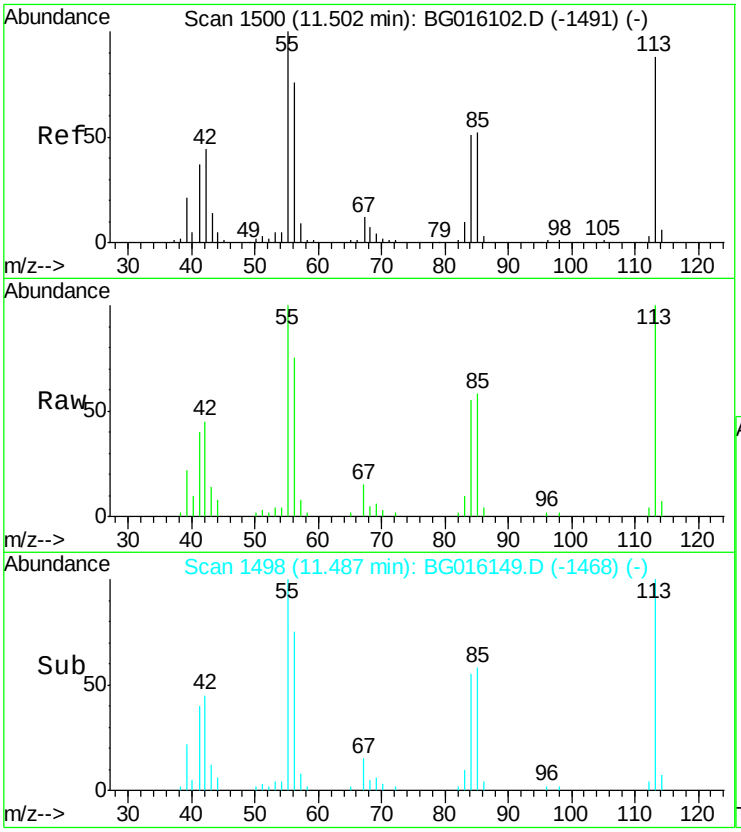


#34
Hexachlorobutadiene
Concen: 13.20 ng
RT: 10.91 min Scan# 1400
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:225 Resp: 22601

Ion	Ratio	Lower	Upper
225	100		
223	62.5	49.5	74.3
227	63.1	50.4	75.6



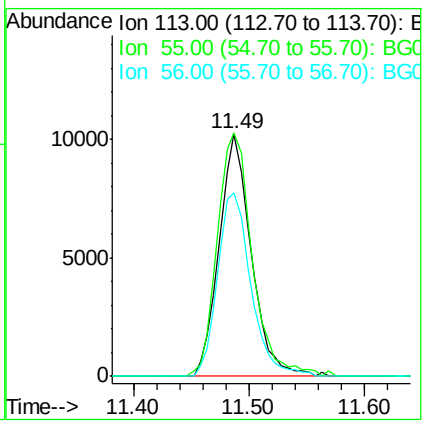


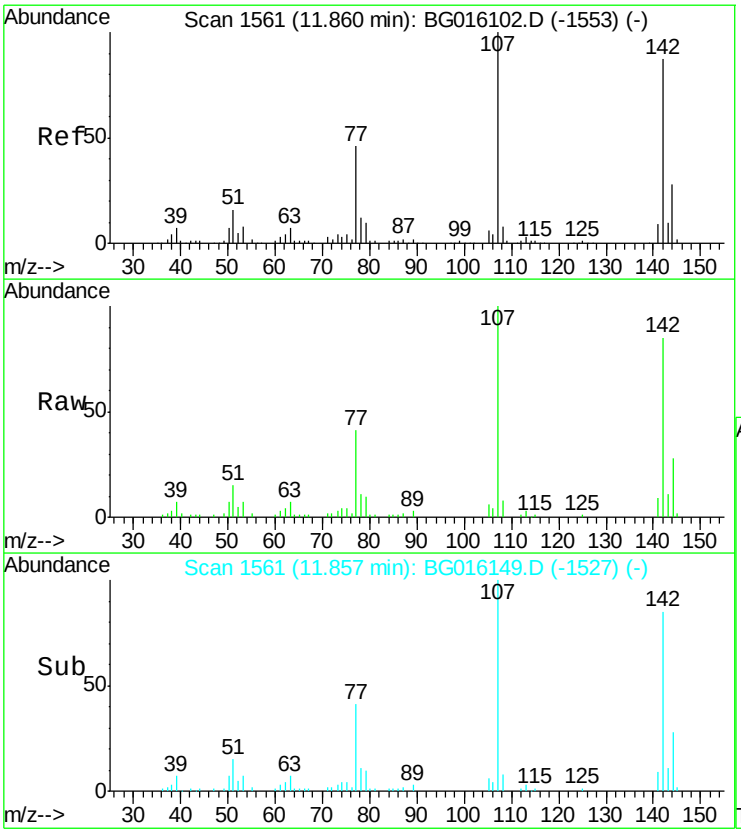
#35
Caprolactam
Concen: 12.42 ng
RT: 11.49 min Scan# 1498
Delta R.T. -0.03 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:113 Resp: 19701

Ion	Ratio	Lower	Upper
113	100		
55	100.4	93.9	133.9
56	75.6	67.1	107.1

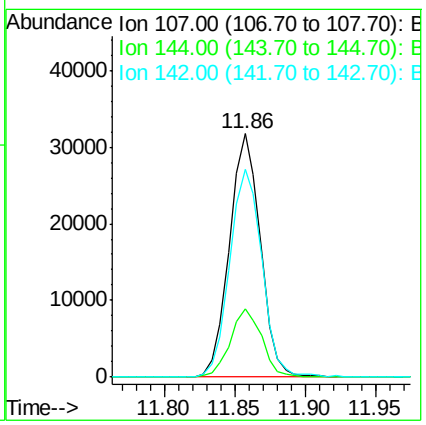


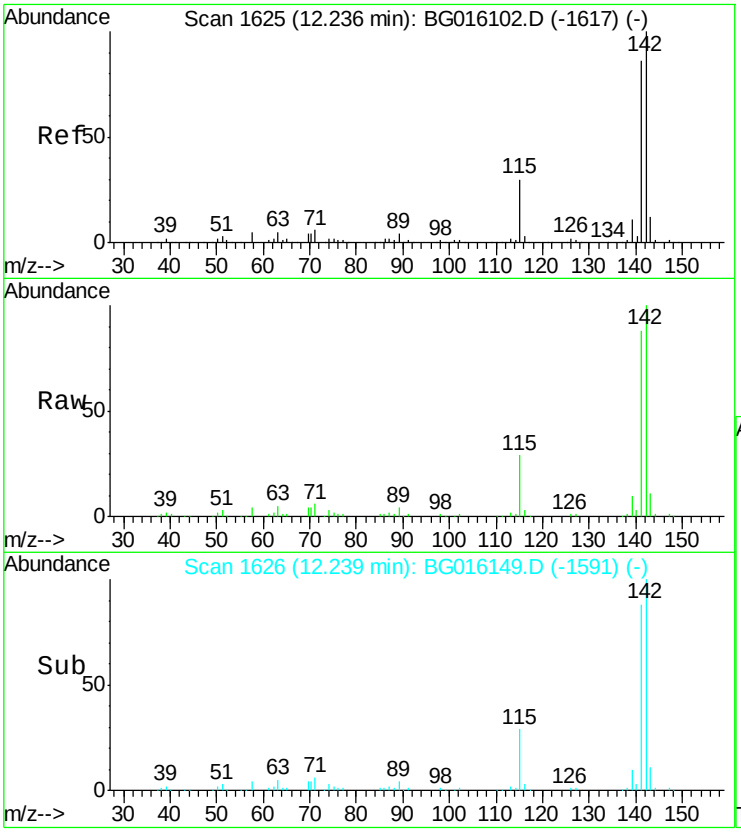


#36
4-Chloro-3-methylphenol
Concen: 14.09 ng
RT: 11.86 min Scan# 1561
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:107 Resp: 48571

Ion	Ratio	Lower	Upper
107	100		
144	28.0	22.7	34.1
142	85.1	69.7	104.5



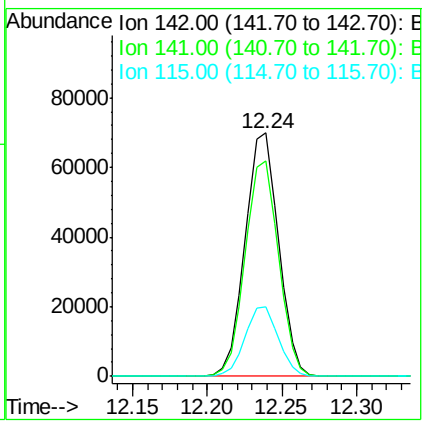


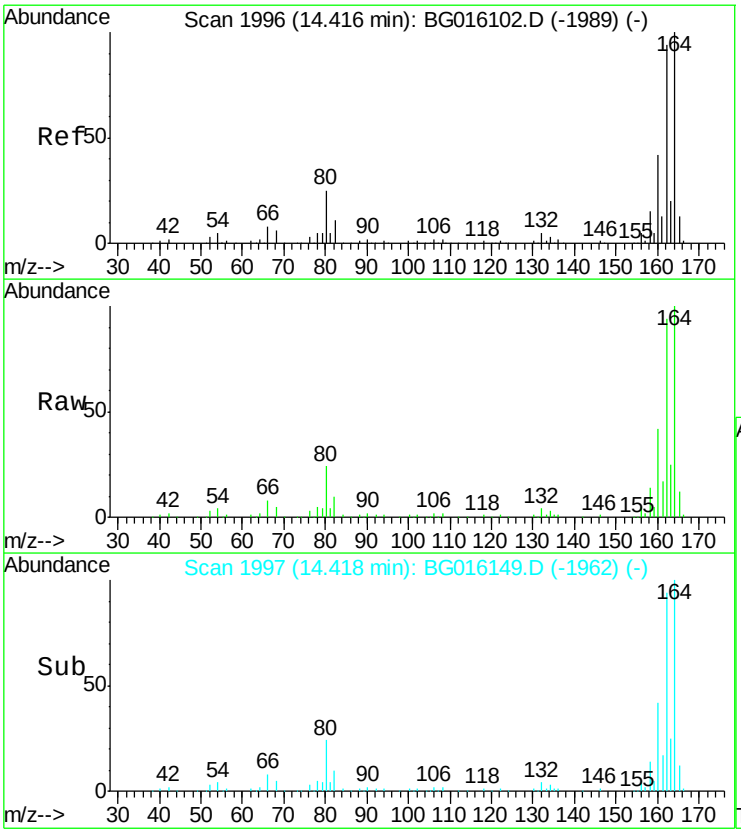
#37
2-Methylnaphthalene
Concen: 13.42 ng
RT: 12.24 min Scan# 1626
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:142 Resp: 108161

Ion	Ratio	Lower	Upper
142	100		
141	88.2	68.6	103.0
115	28.6	24.0	36.0

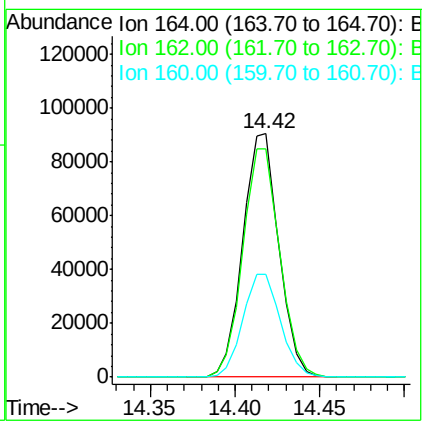


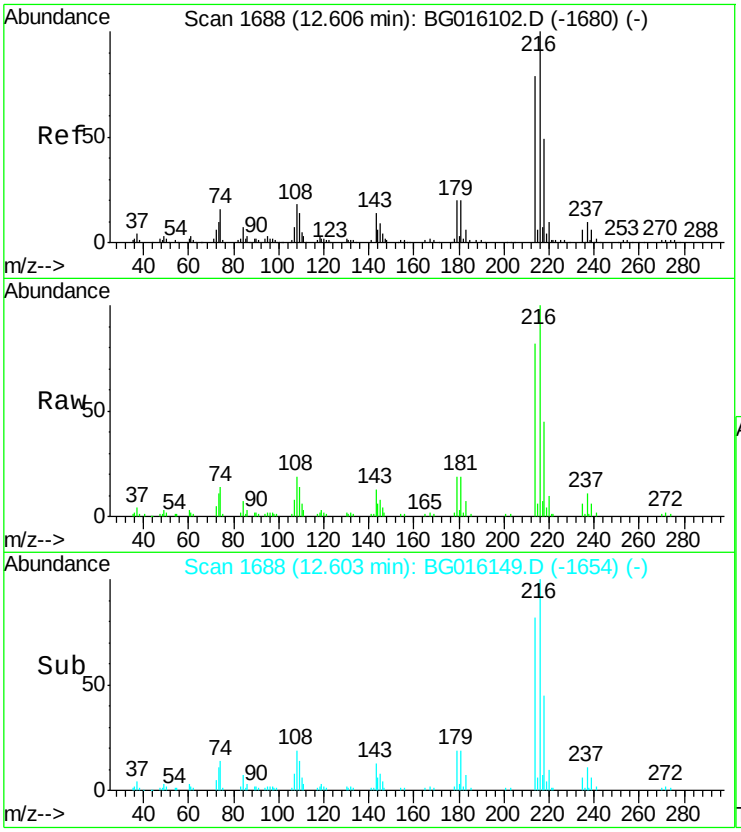


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.42 min Scan# 1997
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:164 Resp: 133769

Ion	Ratio	Lower	Upper
164	100		
162	93.9	75.2	112.8
160	42.3	33.9	50.9



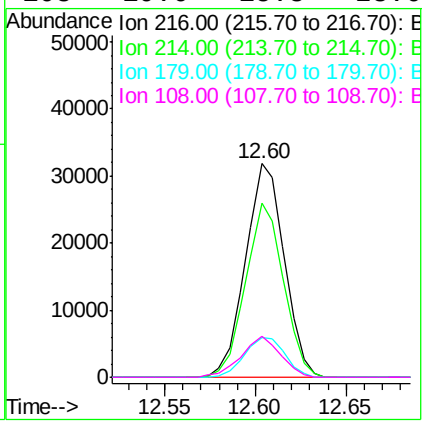


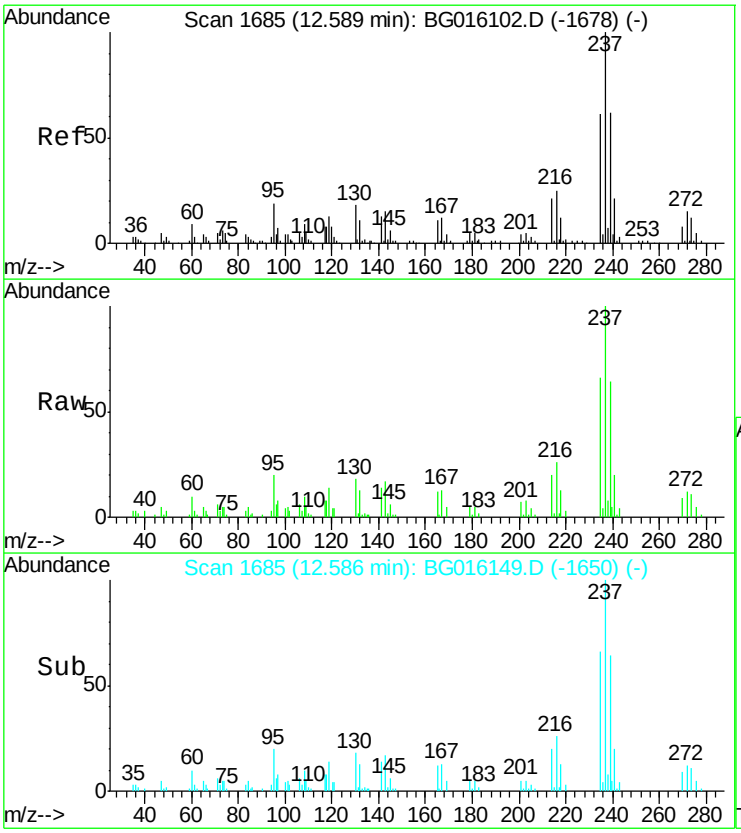
#39
1,2,4,5-Tetrachlorobenzene
Concen: 14.01 ng
RT: 12.60 min Scan# 1688
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:216 Resp: 47210

Ion	Ratio	Lower	Upper
216	100		
214	79.6	63.0	94.6
179	19.3	15.4	23.2
108	19.6	15.8	23.6

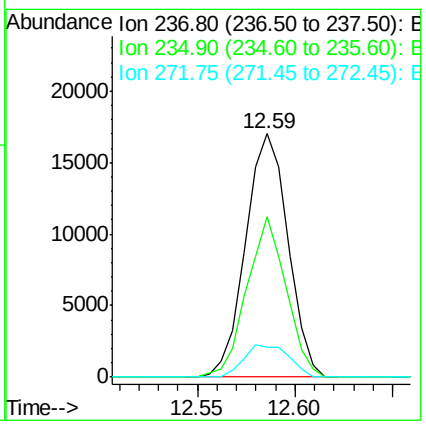


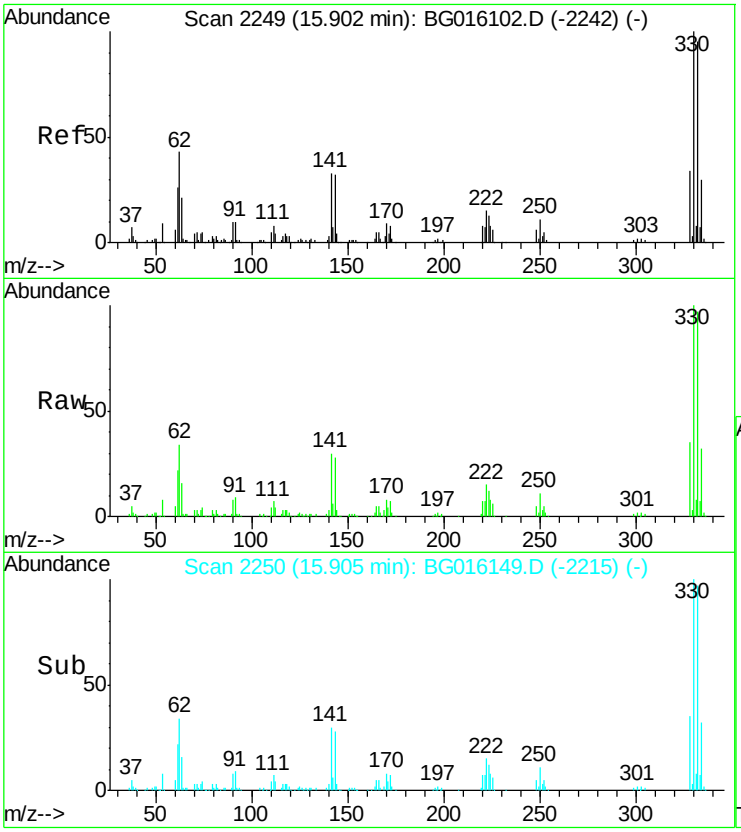


#40
Hexachlorocyclopentadiene
Concen: 12.96 ng
RT: 12.59 min Scan# 1685
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:237 Resp: 25536

Ion	Ratio	Lower	Upper
237	100		
235	65.7	41.5	81.5
272	12.1	0.0	35.3



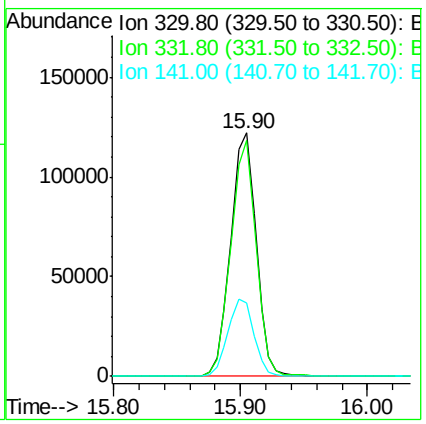


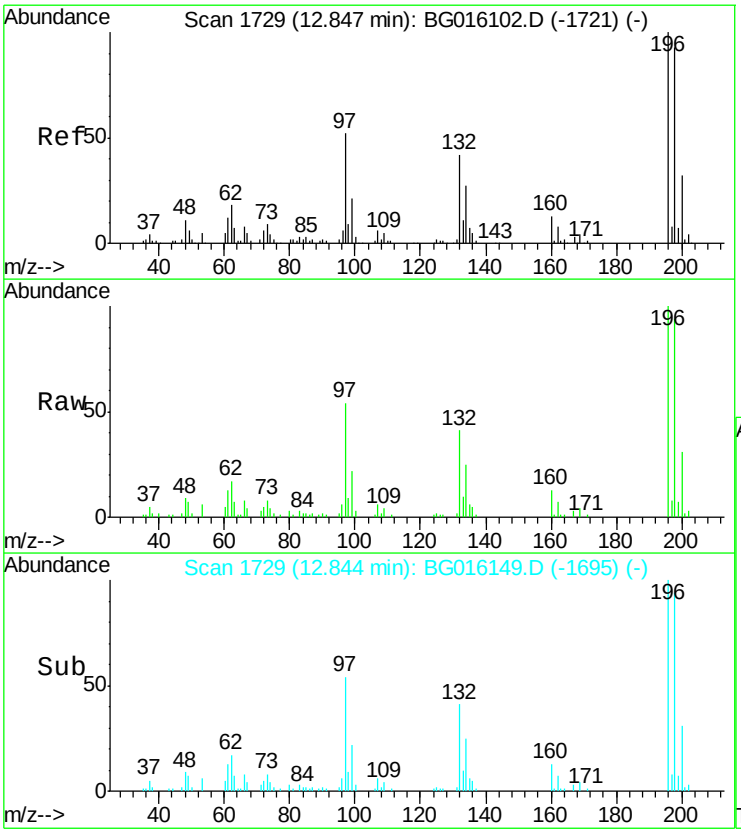
#41
2,4,6-Tribromophenol
Concen: 110.64 ng
RT: 15.90 min Scan# 2250
Delta R.T. 0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:330 Resp: 169944

Ion	Ratio	Lower	Upper
330	100		
332	95.9	76.6	114.8
141	32.5	26.2	39.4

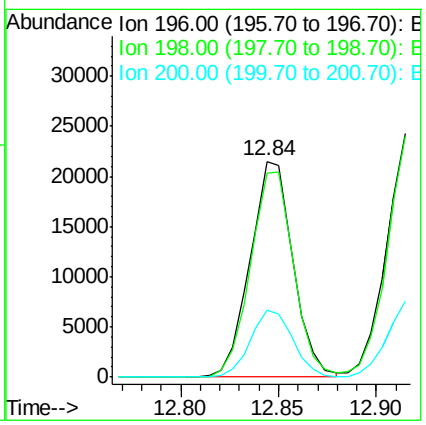


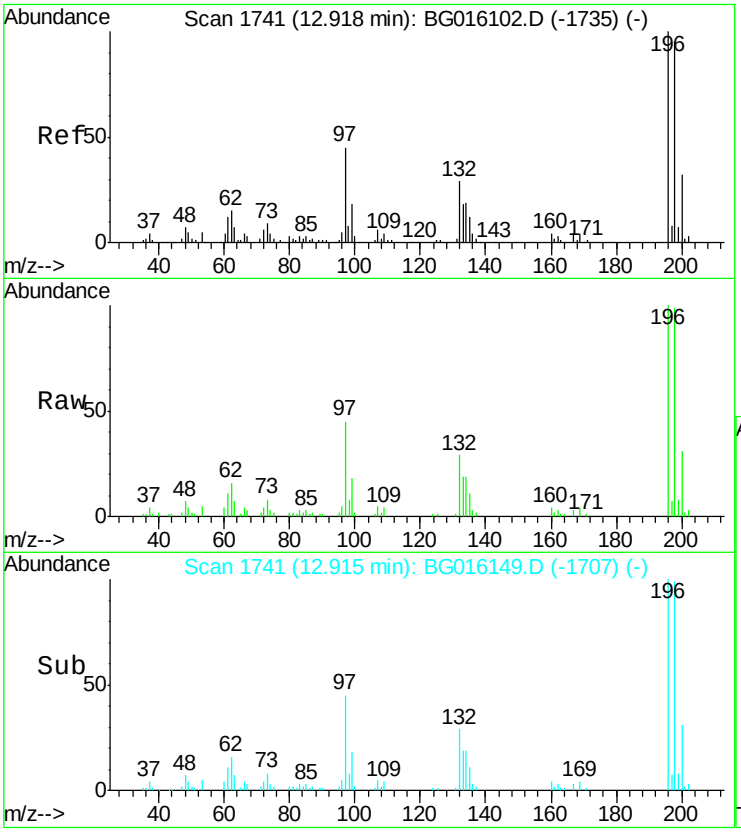


#42
2,4,6-Trichlorophenol
Concen: 13.56 ng
RT: 12.84 min Scan# 1729
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:196 Resp: 32637

Ion	Ratio	Lower	Upper
196	100		
198	94.3	74.0	111.0
200	30.9	25.7	38.5



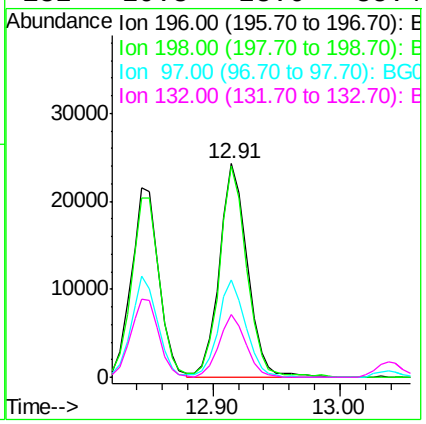


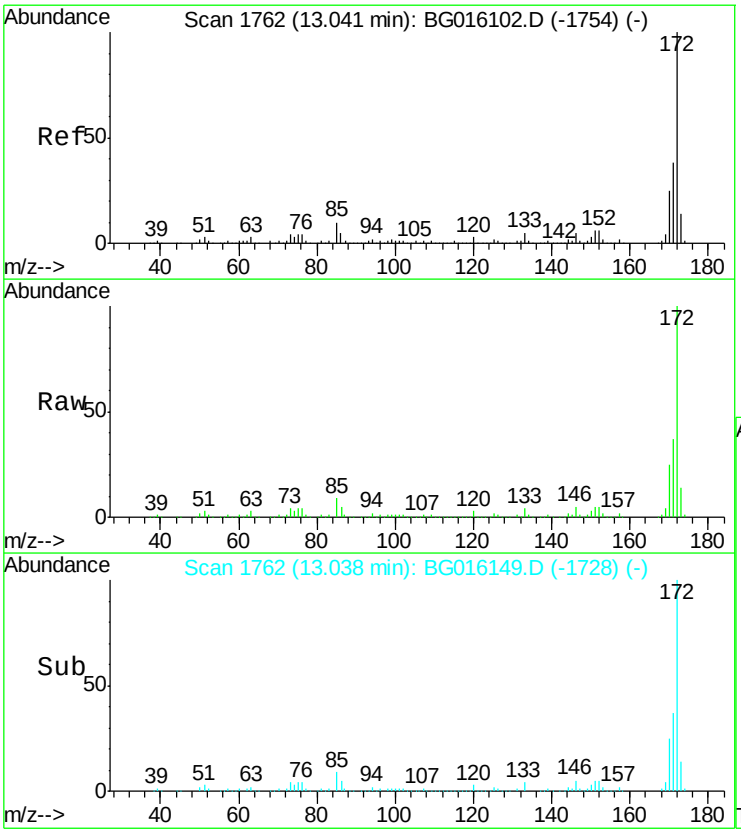
#43
2,4,5-Trichlorophenol
Concen: 14.22 ng
RT: 12.91 min Scan# 1741
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:196 Resp: 37321

Ion	Ratio	Lower	Upper
196	100		
198	98.8	76.2	114.4
97	45.4	36.2	54.4
132	29.3	23.6	35.4

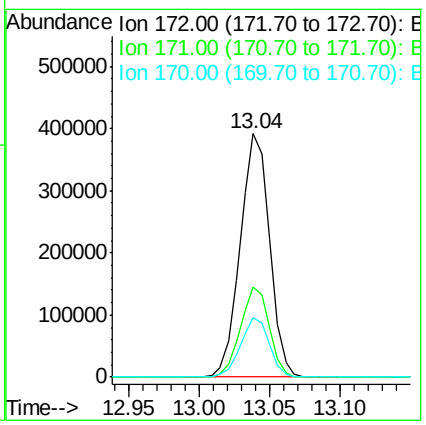


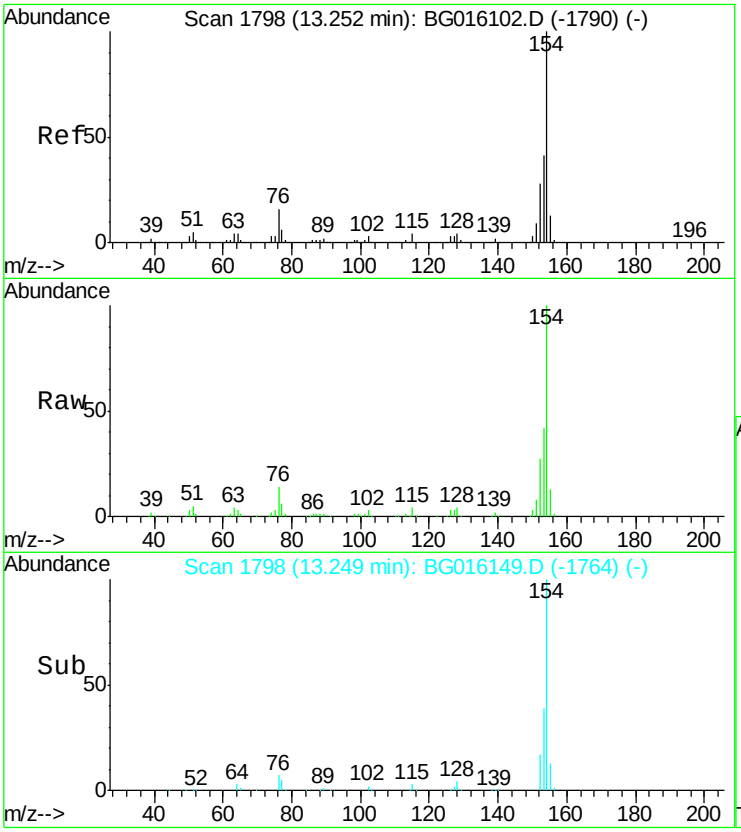


#44
2-Fluorobiphenyl
Concen: 71.19 ng
RT: 13.04 min Scan# 1762
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:172 Resp: 568884

Ion	Ratio	Lower	Upper
172	100		
171	37.1	30.3	45.5
170	24.5	19.8	29.8



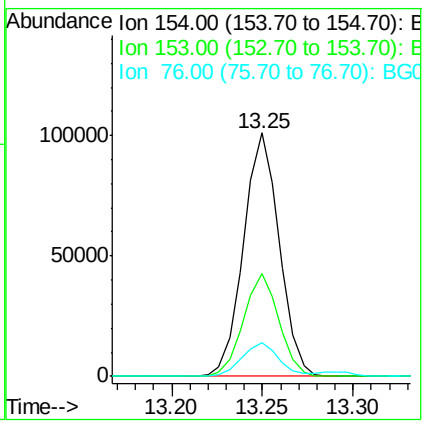


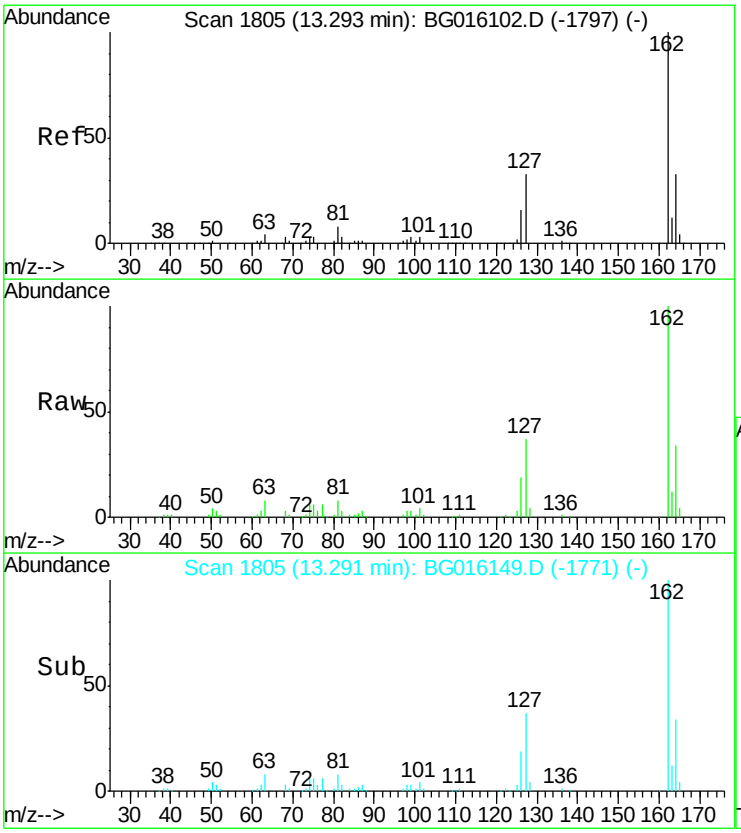
#45
1,1'-Biphenyl
Concen: 14.17 ng
RT: 13.25 min Scan# 1798
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:154 Resp: 138994

Ion	Ratio	Lower	Upper
154	100		
153	42.1	21.4	61.4
76	14.0	0.0	35.5

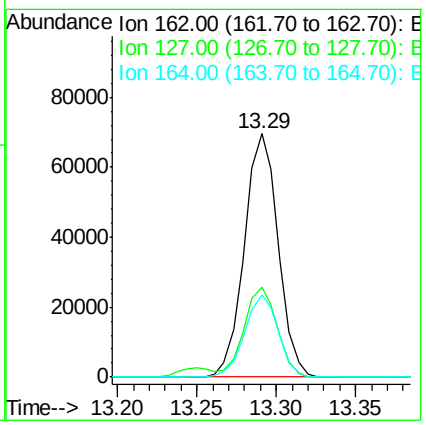


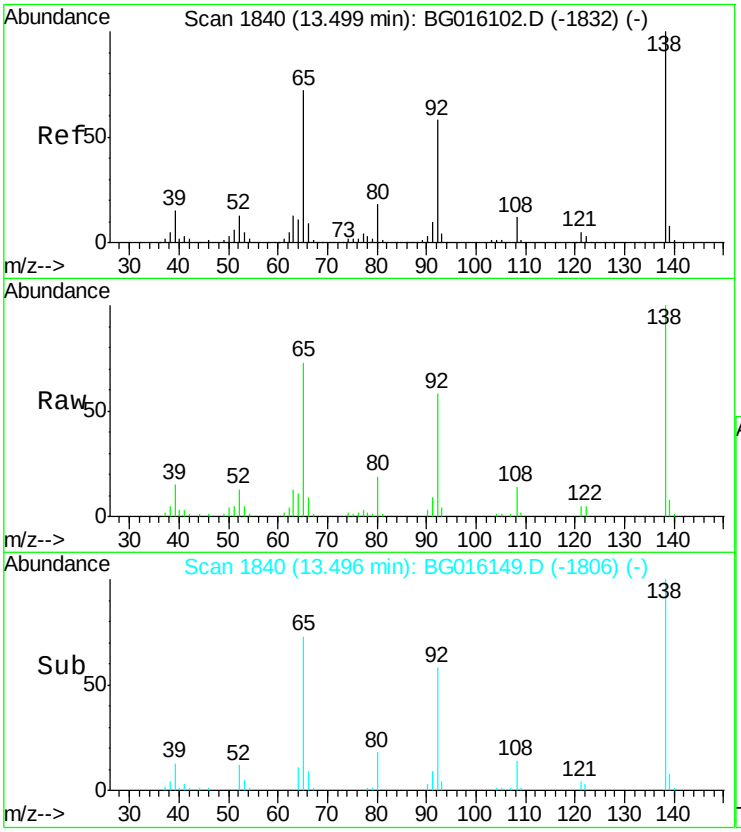


#46
2-Chloronaphthalene
Concen: 13.46 ng
RT: 13.29 min Scan# 1805
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:162 Resp: 102973

Ion	Ratio	Lower	Upper
162	100		
127	37.0	29.4	44.2
164	34.0	26.1	39.1



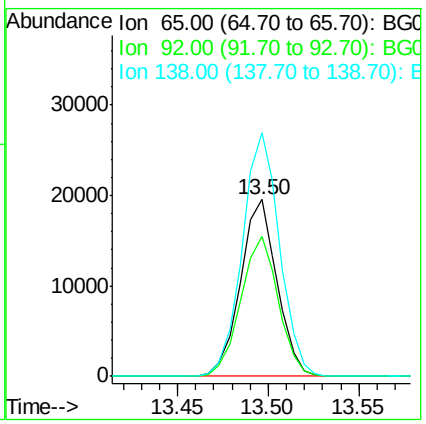


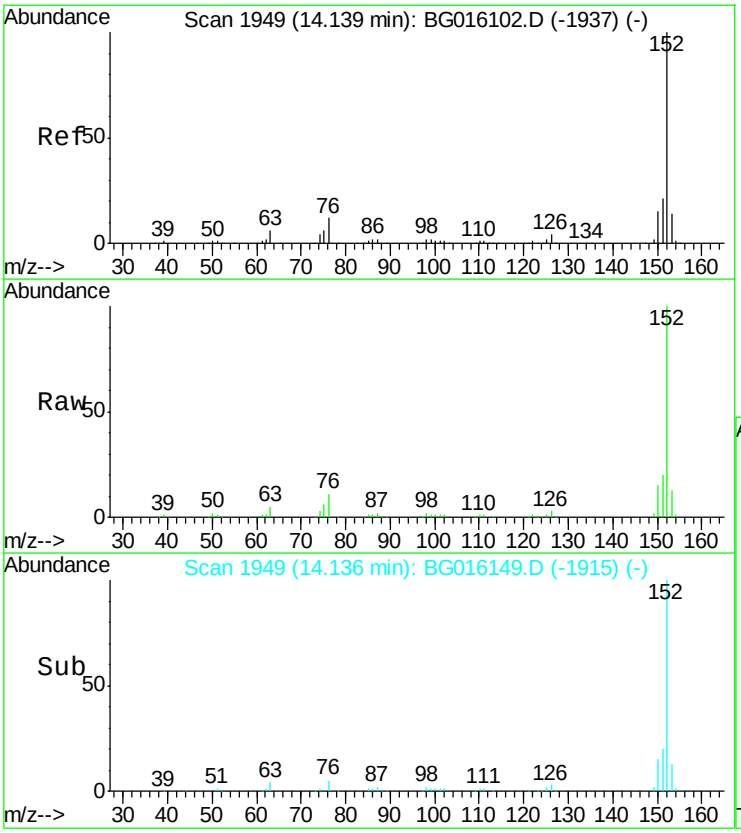
#47
2-Nitroaniline
Concen: 12.42 ng
RT: 13.50 min Scan# 1840
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion: 65 Resp: 27294

Ion	Ratio	Lower	Upper
65	100		
92	79.3	64.2	96.4
138	137.6	110.4	165.6

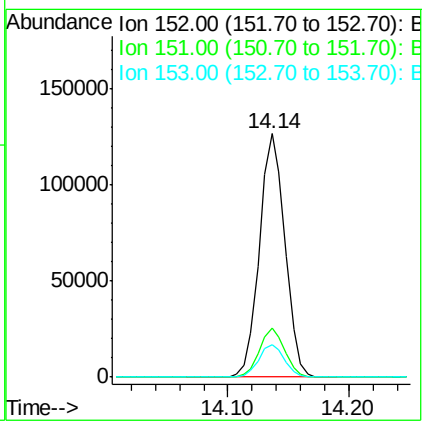


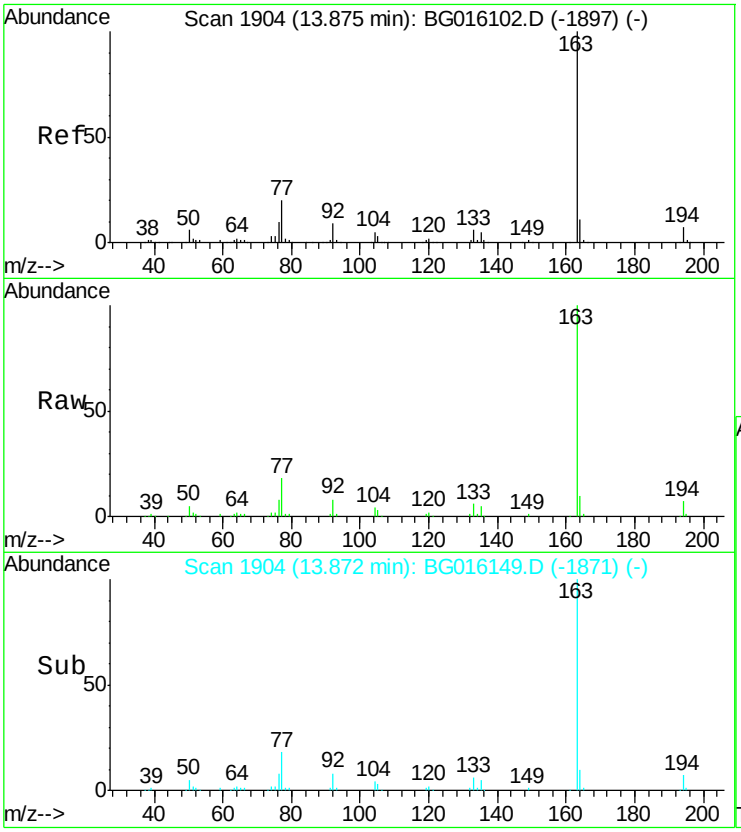


#48
Acenaphthylene
Concen: 13.21 ng
RT: 14.14 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:152 Resp: 184681

Ion	Ratio	Lower	Upper
152	100		
151	20.1	17.0	25.4
153	13.1	11.0	16.4



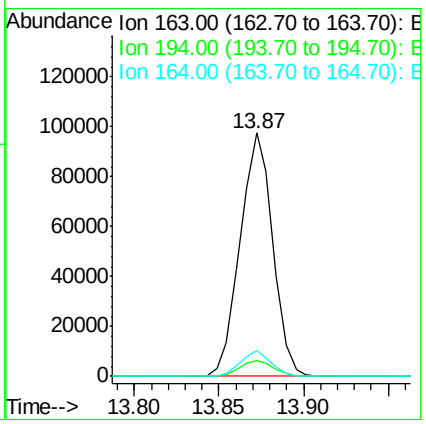


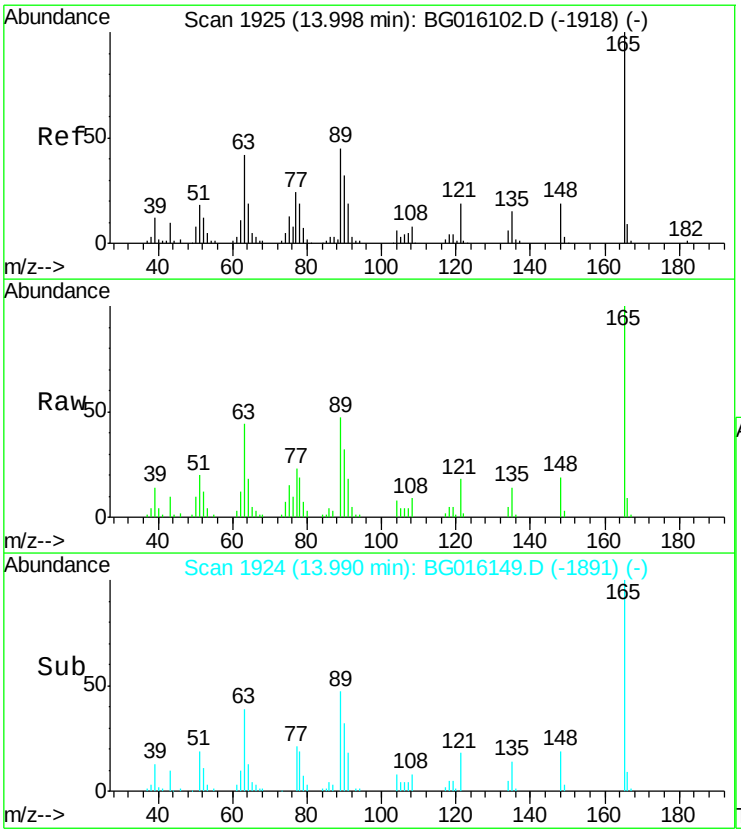
#49
Dimethylphthalate
Concen: 13.96 ng
RT: 13.87 min Scan# 1904
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:163 Resp: 130947

Ion	Ratio	Lower	Upper
163	100		
194	6.7	5.4	8.0
164	10.4	8.6	13.0

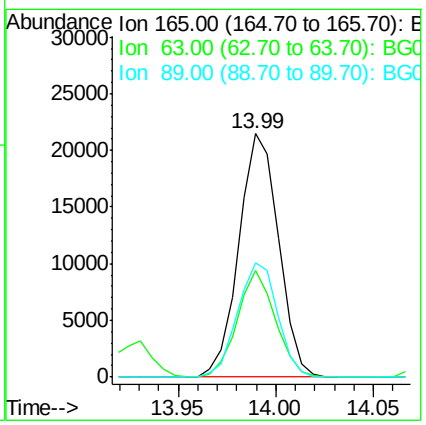


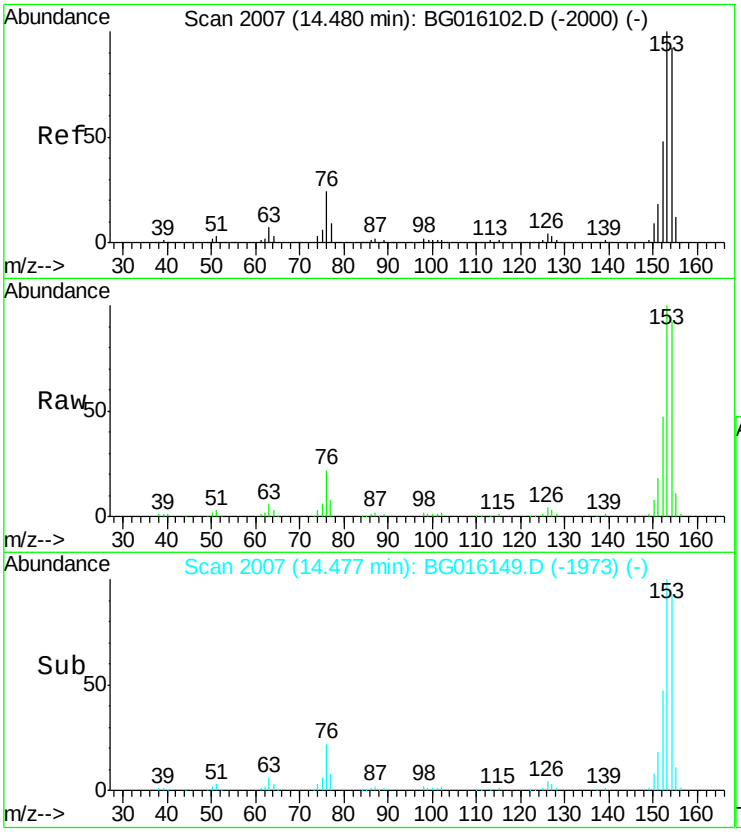


#50
2,6-Dinitrotoluene
Concen: 13.59 ng
RT: 13.99 min Scan# 1924
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:165 Resp: 30233

Ion	Ratio	Lower	Upper
165	100		
63	43.8	33.8	50.6
89	46.9	35.8	53.8



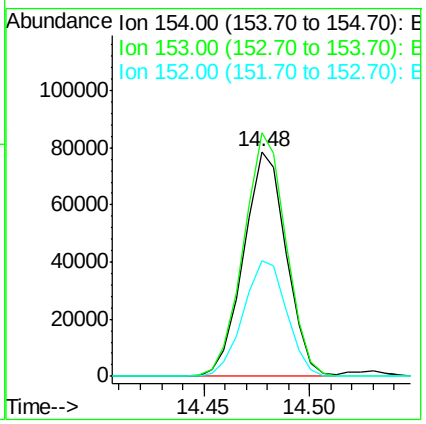


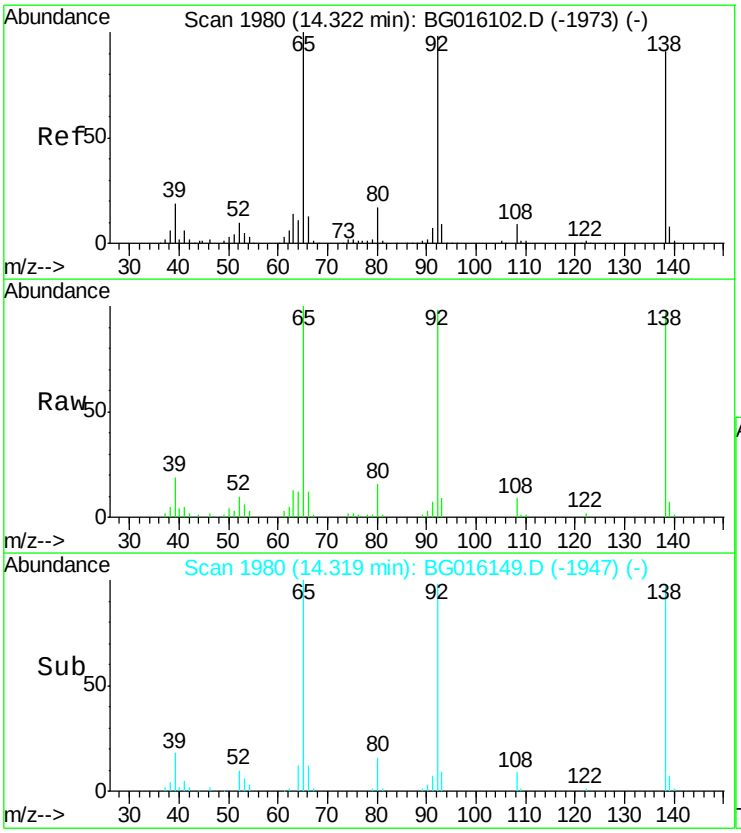
#51
Acenaphthene
Concen: 13.09 ng
RT: 14.48 min Scan# 2007
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:154 Resp: 110373

Ion	Ratio	Lower	Upper
154	100		
153	108.2	87.2	130.8
152	51.3	41.8	62.6

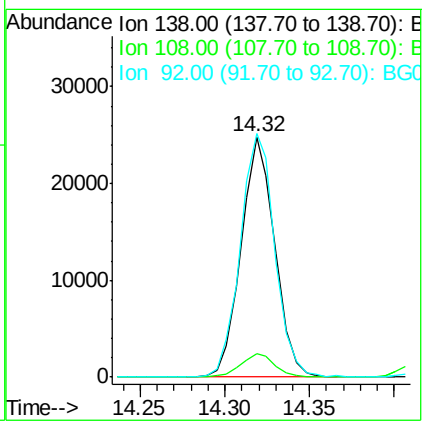


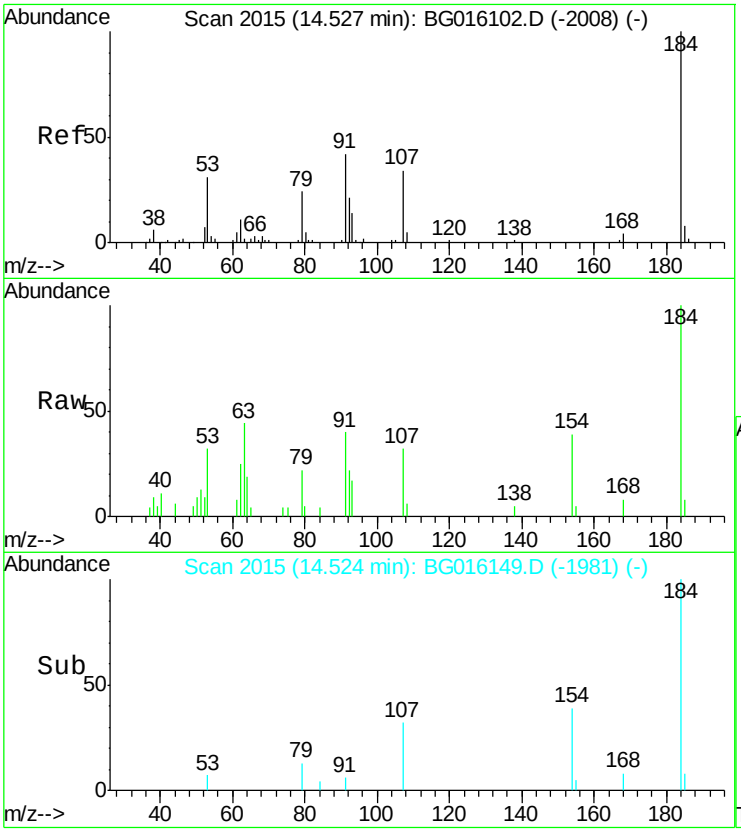


#52
3-Nitroaniline
Concen: 12.56 ng
RT: 14.32 min Scan# 1980
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:138 Resp: 34219

Ion	Ratio	Lower	Upper
138	100		
108	9.6	7.8	11.6
92	101.5	85.8	128.8



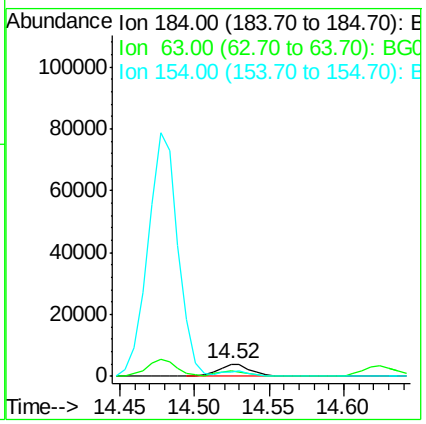


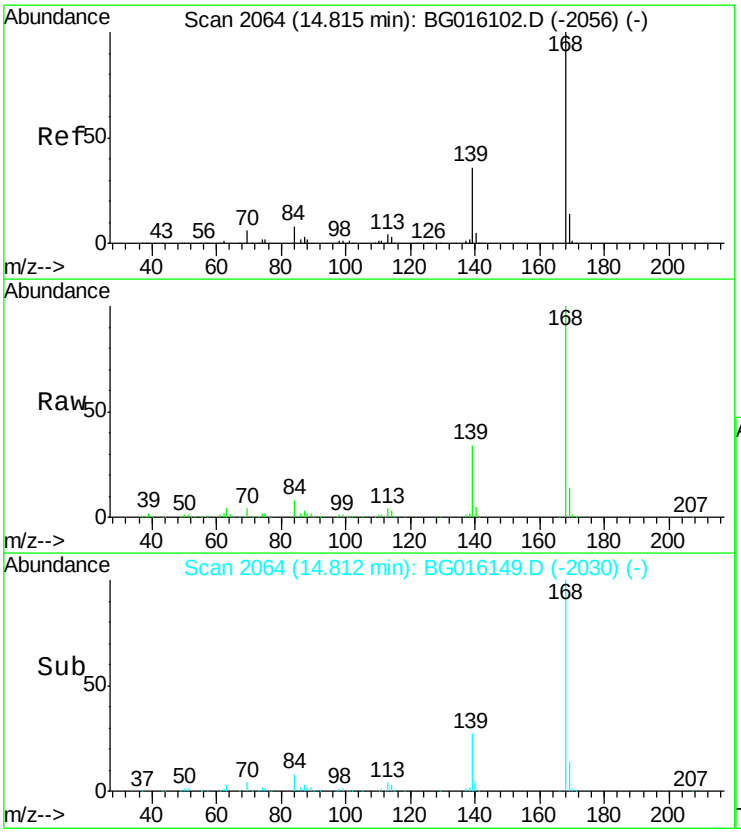
#53
2,4-Dinitrophenol
Concen: 9.63 ng
RT: 14.52 min Scan# 2015
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:184 Resp: 6230

Ion	Ratio	Lower	Upper
184	100		
63	44.1	36.5	54.7
154	39.4	30.2	45.4

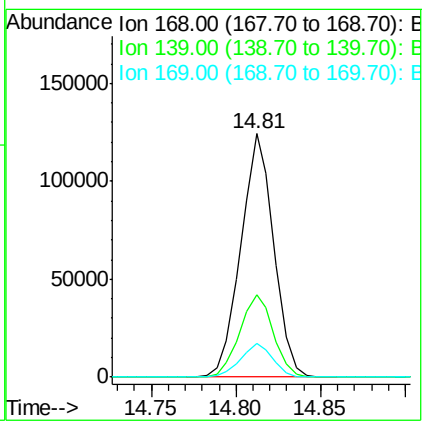


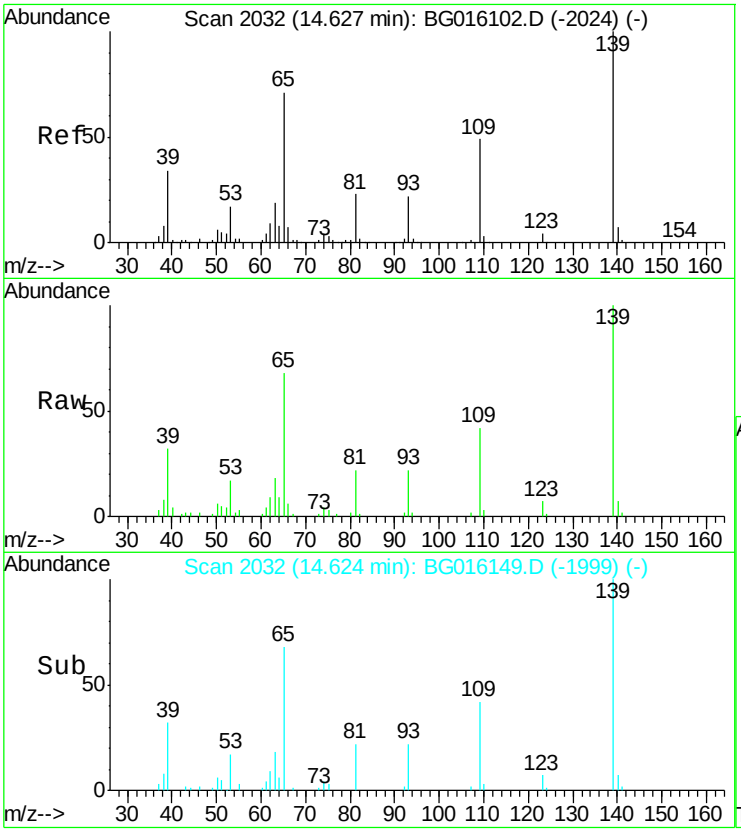


#54
Dibenzofuran
Concen: 14.23 ng
RT: 14.81 min Scan# 2064
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:168 Resp: 167693

Ion	Ratio	Lower	Upper
168	100		
139	33.7	29.0	43.4
169	13.7	11.1	16.7



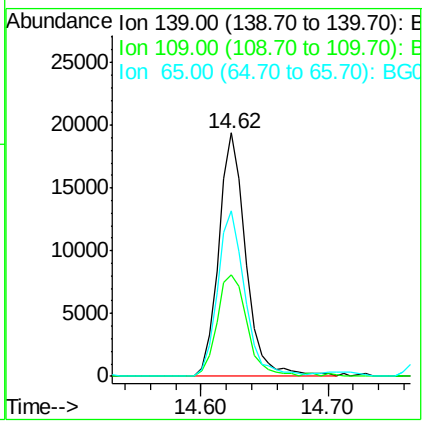


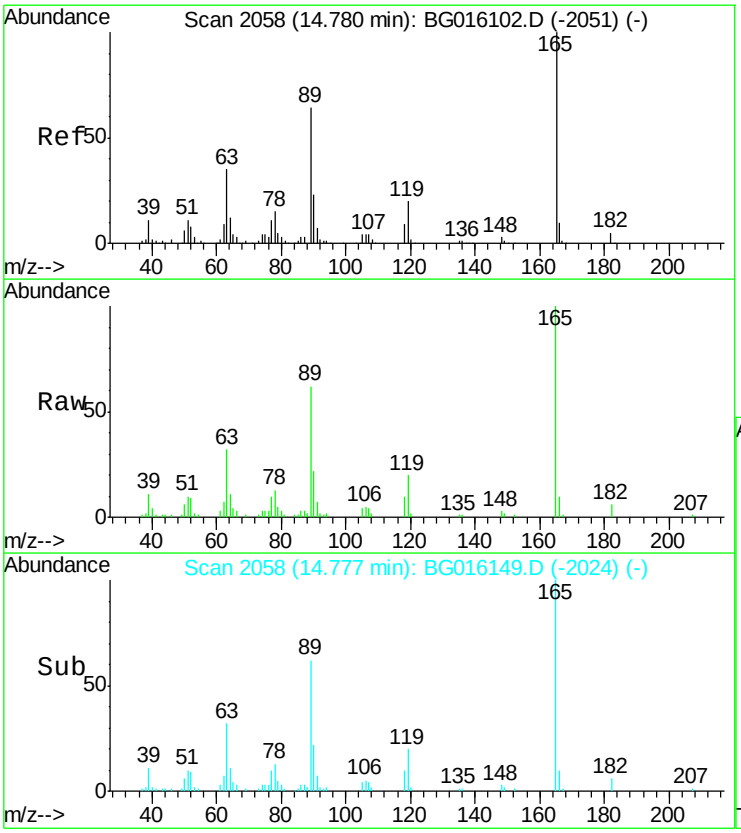
#55
4-Nitrophenol
Concen: 12.99 ng
RT: 14.62 min Scan# 2032
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:139 Resp: 28676

Ion	Ratio	Lower	Upper
139	100		
109	41.9	28.7	68.7
65	68.1	50.7	90.7

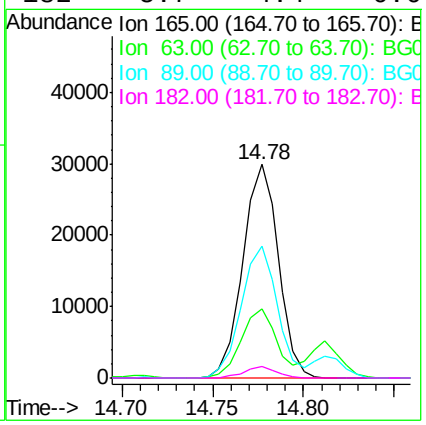


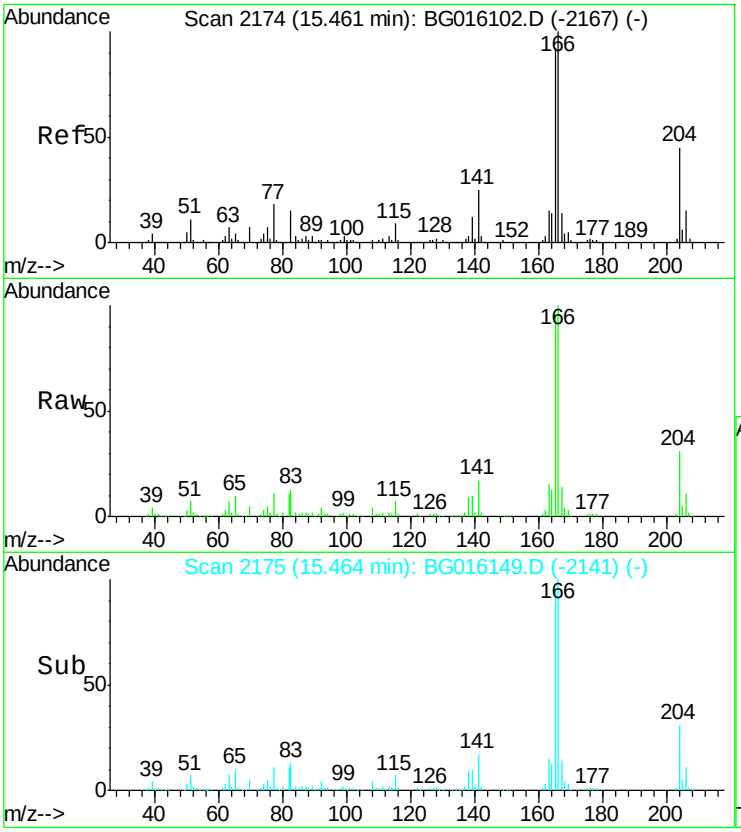


#56
2,4-Dinitrotoluene
Concen: 13.39 ng
RT: 14.78 min Scan# 2058
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:165 Resp: 40826

Ion	Ratio	Lower	Upper
165	100		
63	32.3	27.8	41.6
89	61.9	51.2	76.8
182	5.7	4.4	6.6



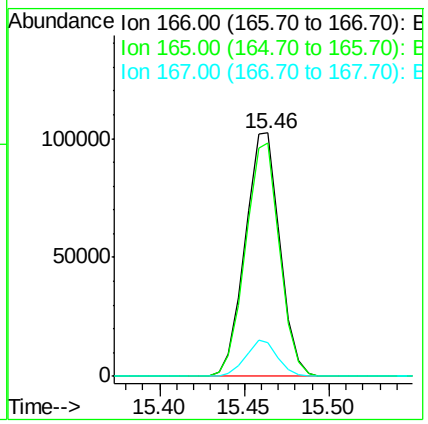


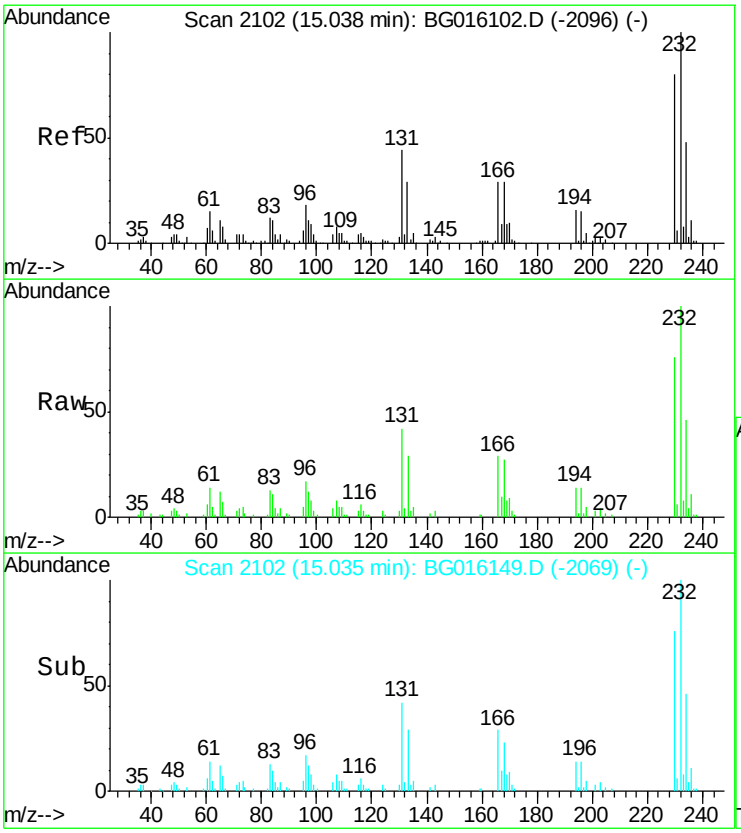
#57
Fluorene
Concen: 13.84 ng
RT: 15.46 min Scan# 2175
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:166 Resp: 145555

Ion	Ratio	Lower	Upper
166	100		
165	95.7	73.9	110.9
167	13.9	11.3	16.9

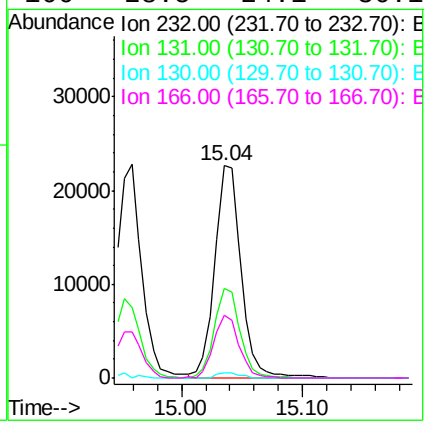


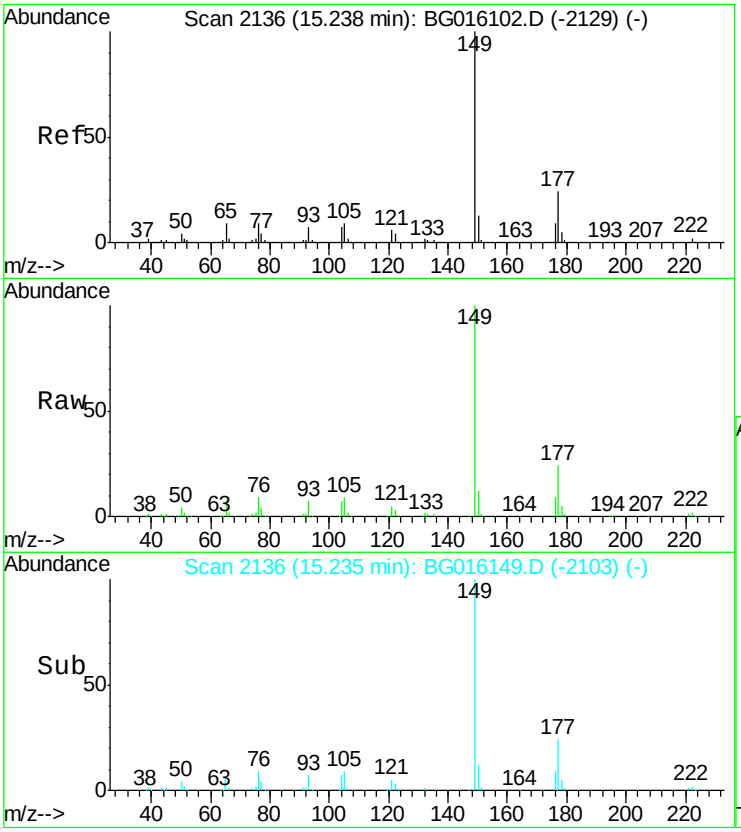


#58
2,3,4,6-Tetrachlorophenol
Concen: 14.60 ng
RT: 15.04 min Scan# 2102
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:232 Resp: 34154

Ion	Ratio	Lower	Upper
232	100		
131	41.5	36.0	54.0
130	2.2	1.9	2.9
166	28.5	24.1	36.1



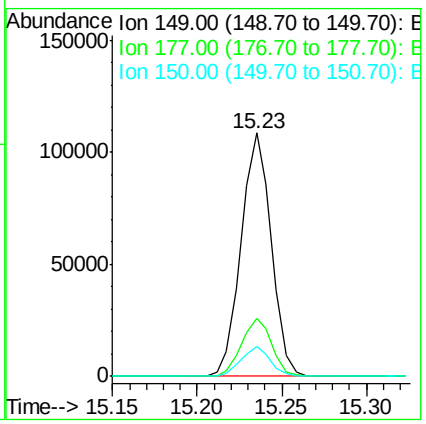


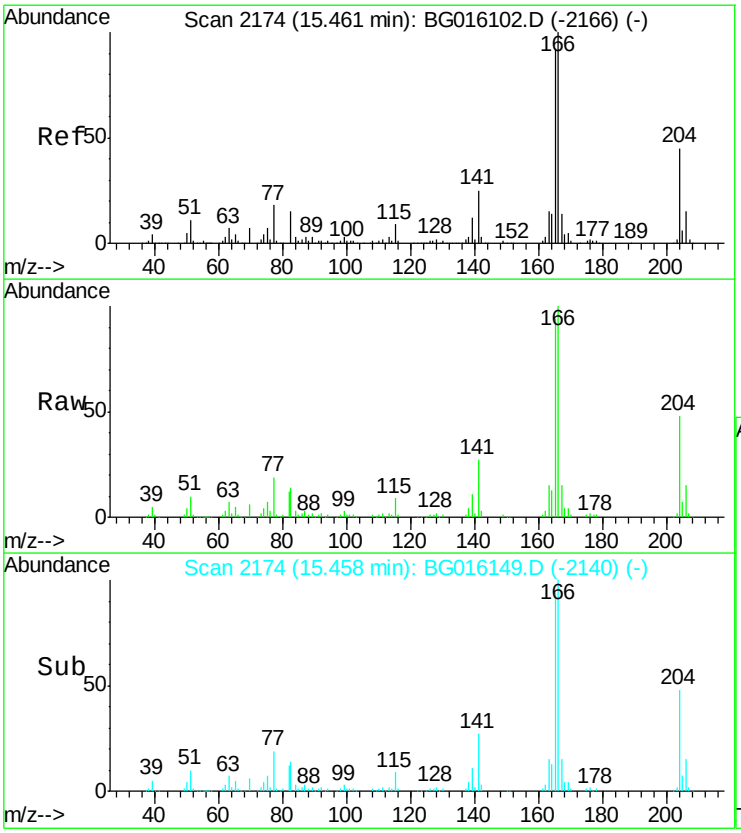
#59
Diethylphthalate
Concen: 14.00 ng
RT: 15.23 min Scan# 2136
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:149 Resp: 134995

Ion	Ratio	Lower	Upper
149	100		
177	23.8	19.5	29.3
150	12.4	10.1	15.1

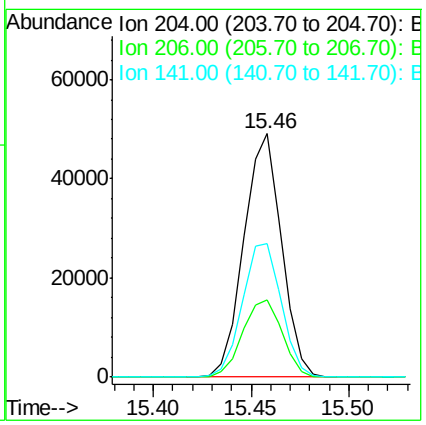


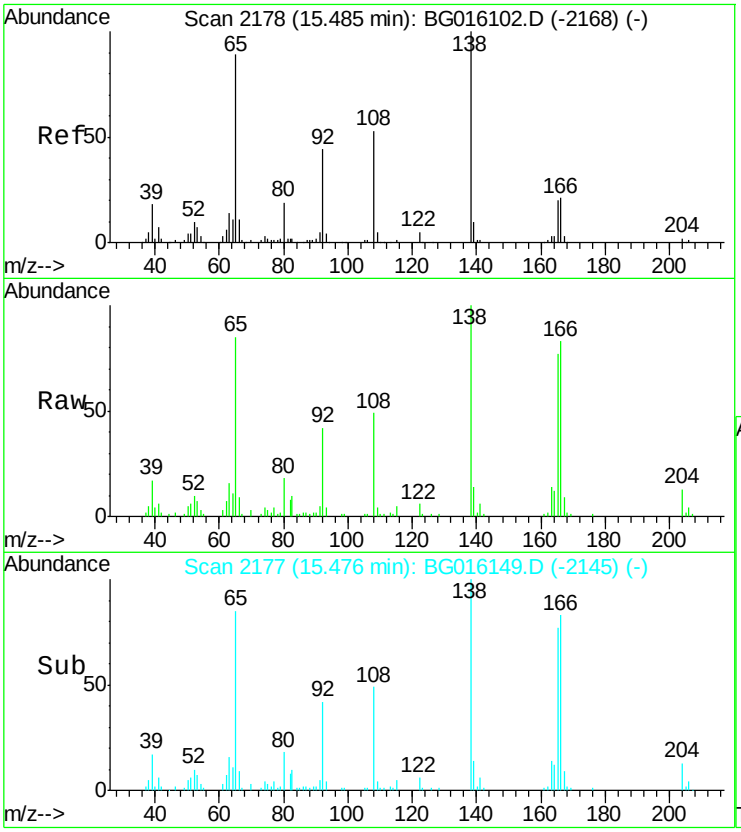


#60
4-Chlorophenyl-phenylether
Concen: 14.18 ng
RT: 15.46 min Scan# 2174
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:204 Resp: 65577

Ion	Ratio	Lower	Upper
204	100		
206	31.9	26.5	39.7
141	54.9	45.0	67.6



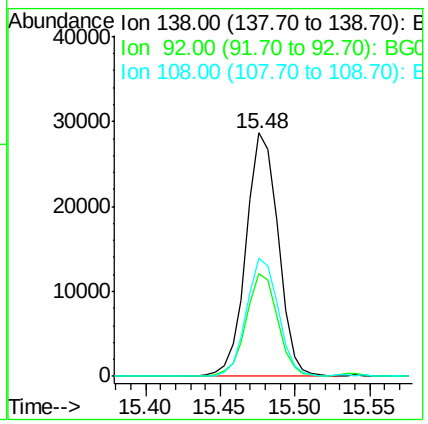


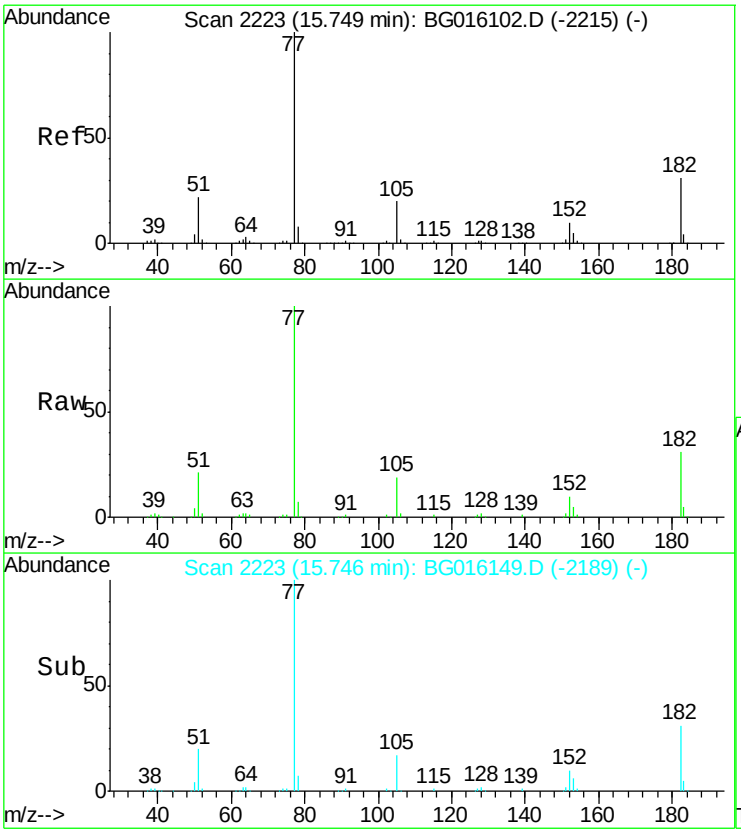
#61
4-Nitroaniline
Concen: 13.80 ng
RT: 15.48 min Scan# 2177
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:138 Resp: 42542

Ion	Ratio	Lower	Upper
138	100		
92	42.4	24.2	64.2
108	48.5	32.7	72.7

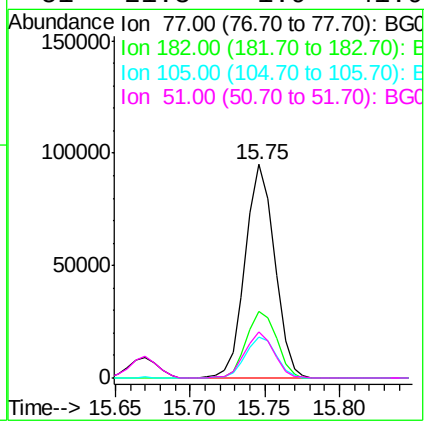


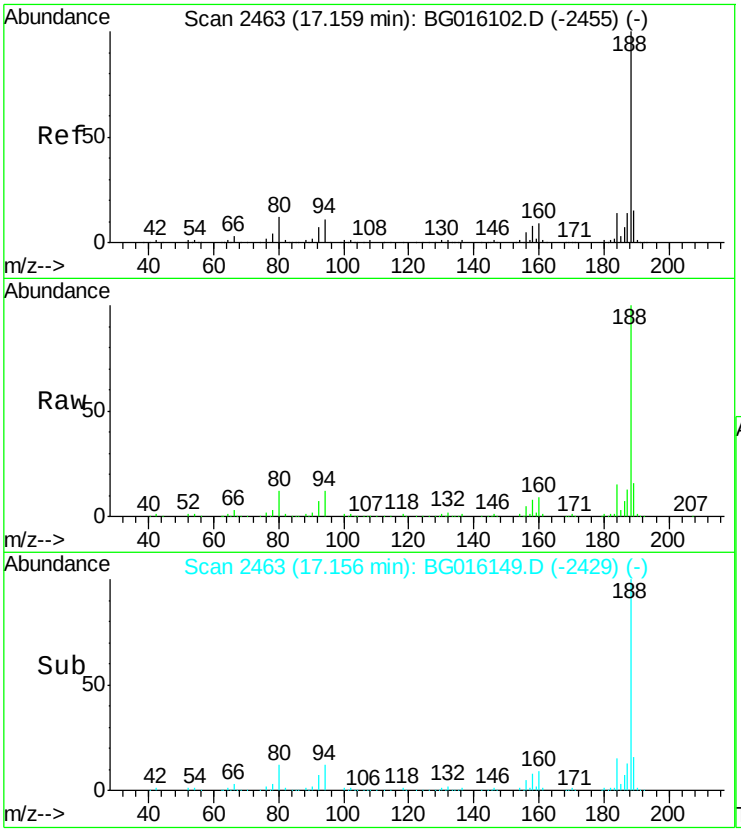


#62
Azobenzene
Concen: 13.04 ng
RT: 15.75 min Scan# 2223
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion: 77 Resp: 129585

Ion	Ratio	Lower	Upper
77	100		
182	31.1	10.9	50.9
105	19.0	0.0	40.0
51	21.3	1.9	41.9



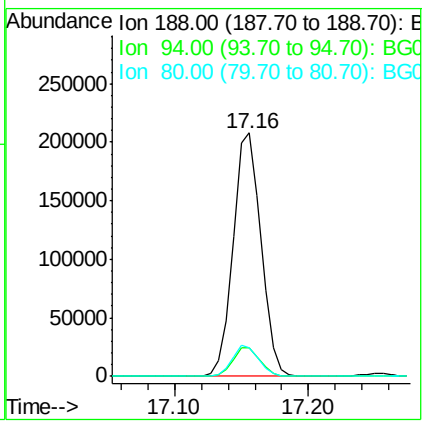


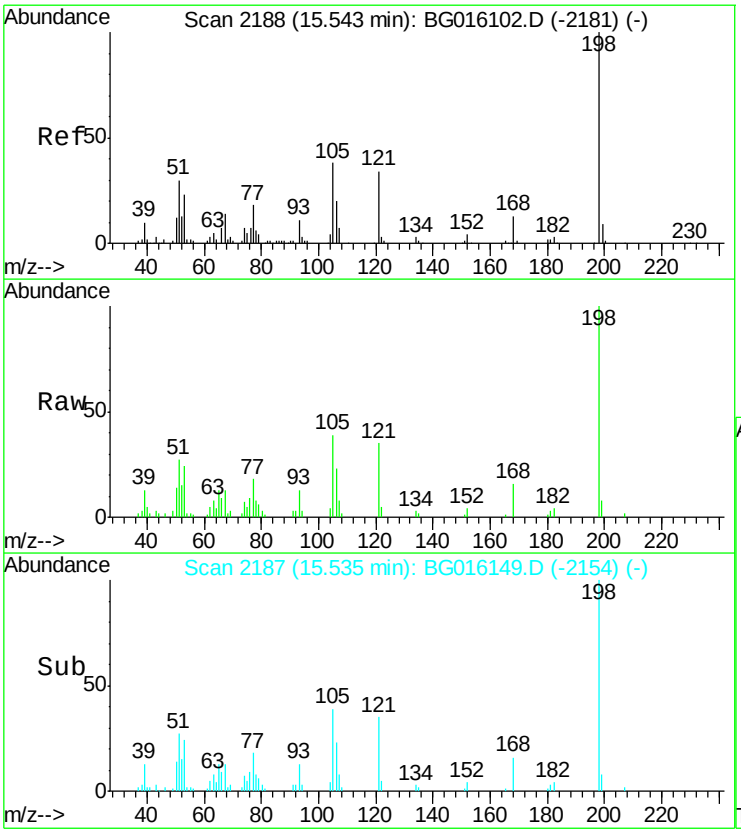
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.16 min Scan# 2463
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:188 Resp: 299985

Ion	Ratio	Lower	Upper
188	100		
94	11.8	9.1	13.7
80	12.0	9.8	14.8

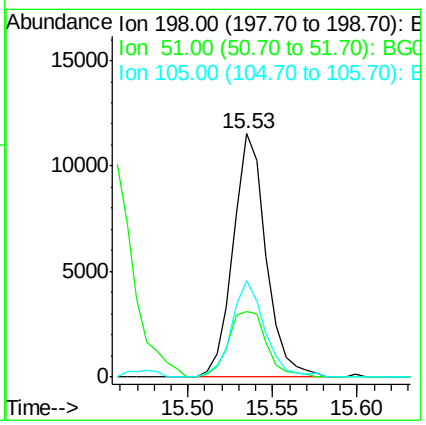


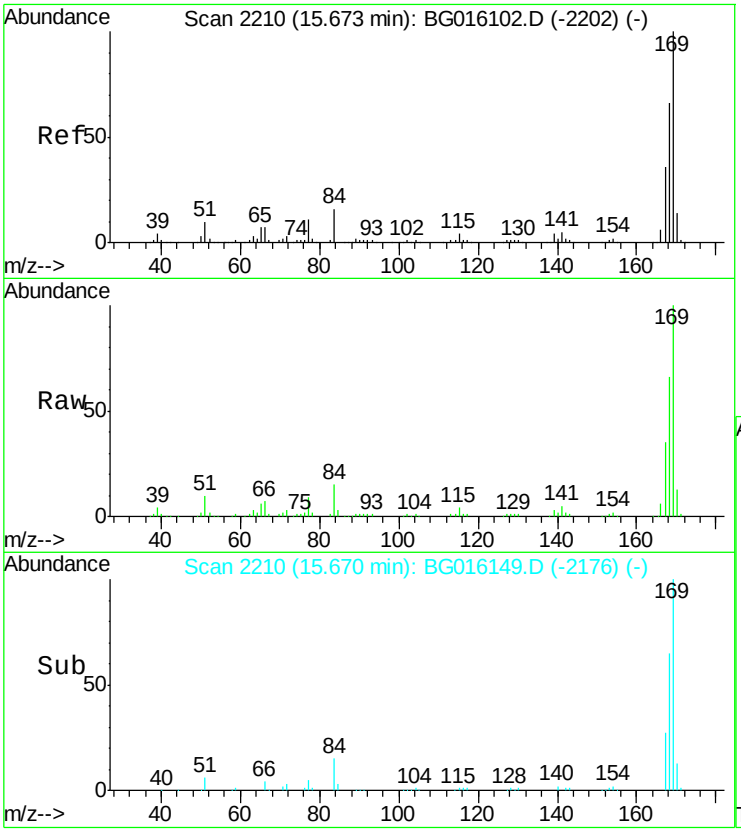


#64
4,6-Dinitro-2-methylphenol
Concen: 7.86 ng
RT: 15.53 min Scan# 2187
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:198 Resp: 15662

Ion	Ratio	Lower	Upper
198	100		
51	27.2	10.7	50.7
105	39.4	18.3	58.3



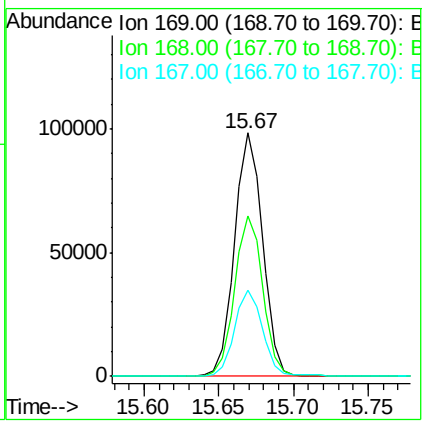


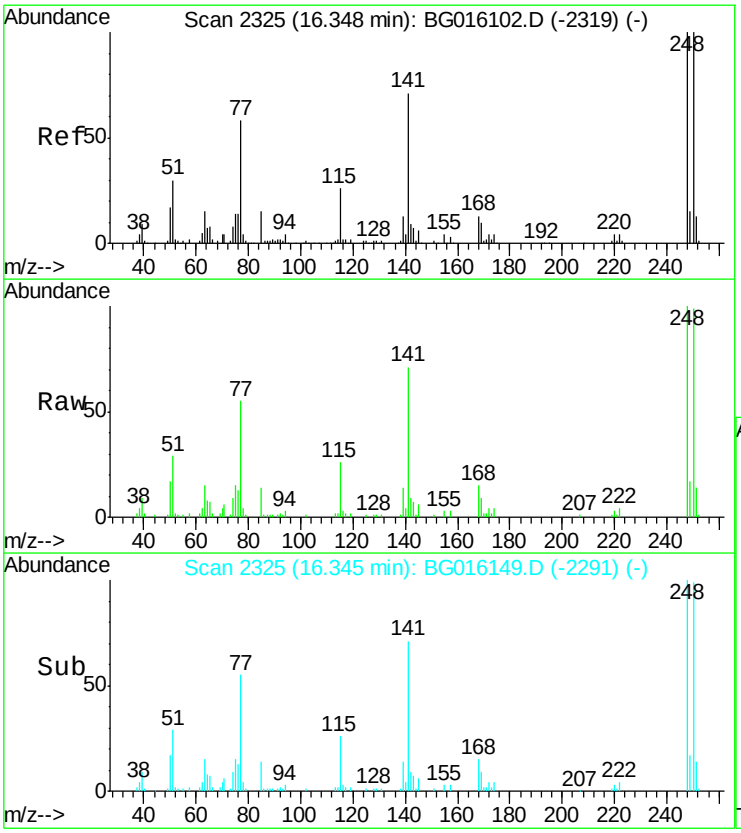
#65
n-Nitrosodiphenylamine
Concen: 13.47 ng
RT: 15.67 min Scan# 2210
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:169 Resp: 128853

Ion	Ratio	Lower	Upper
169	100		
168	65.8	53.0	79.4
167	35.2	29.0	43.4

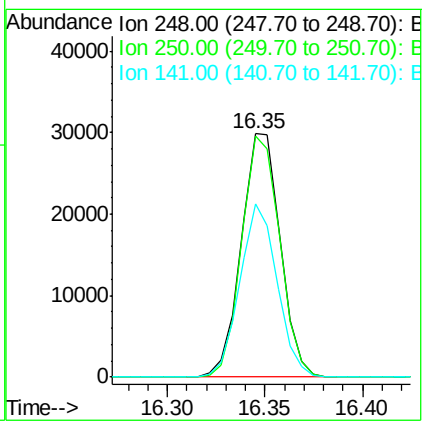


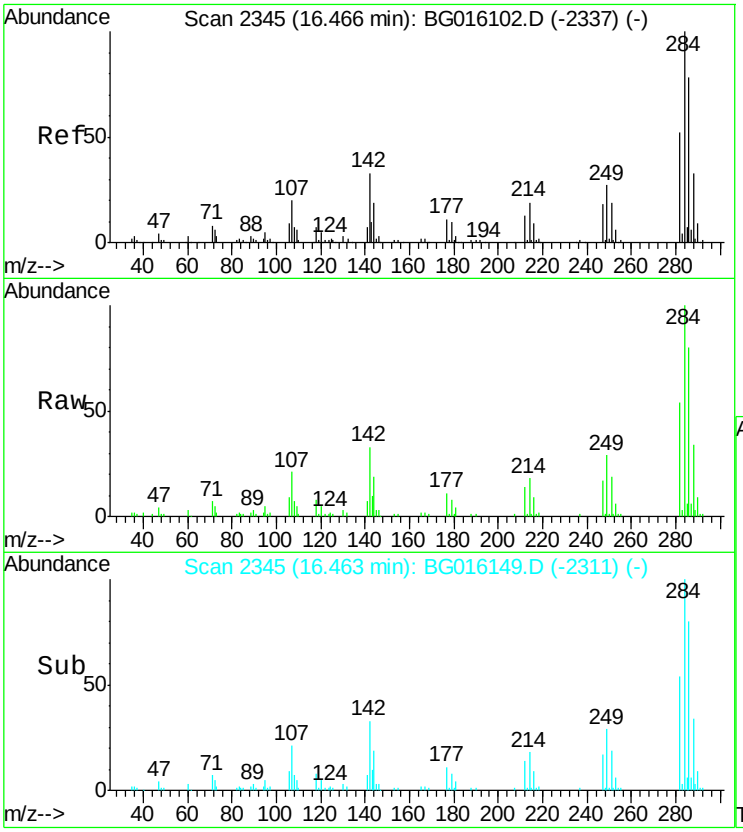


#66
4-Bromophenyl-phenylether
Concen: 13.38 ng
RT: 16.35 min Scan# 2325
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:248 Resp: 41189

Ion	Ratio	Lower	Upper
248	100		
250	99.1	80.2	120.2
141	71.0	57.0	85.4



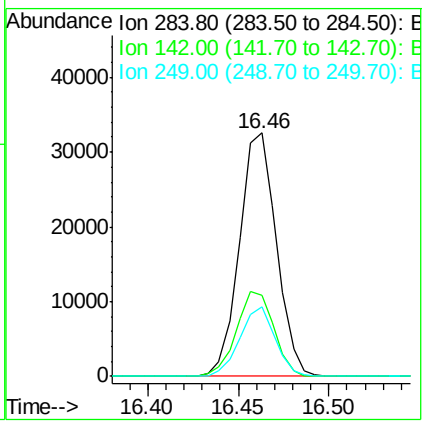


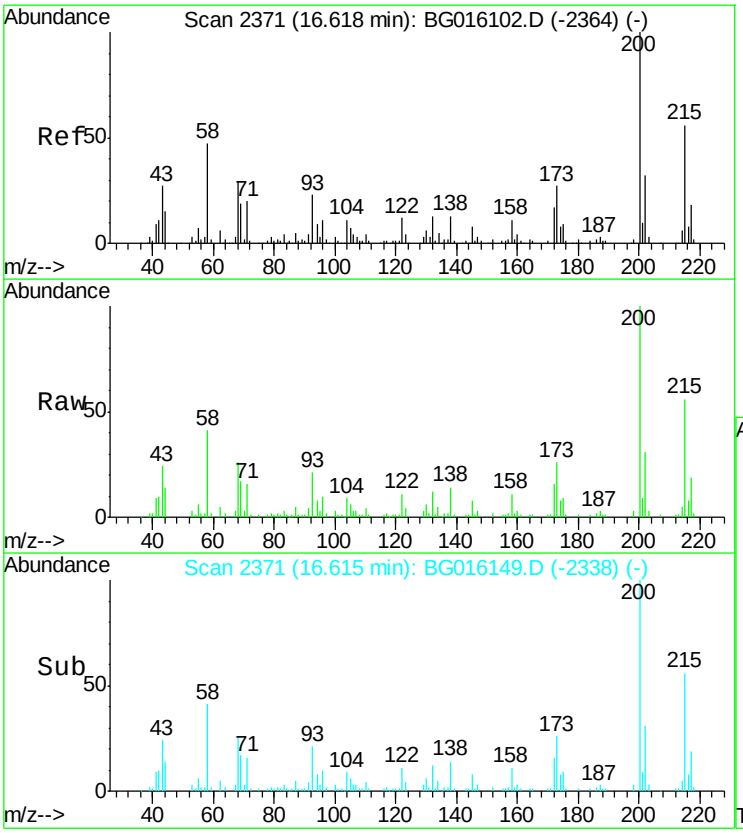
#67
Hexachlorobenzene
Concen: 13.29 ng
RT: 16.46 min Scan# 2345
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:284 Resp: 45976

Ion	Ratio	Lower	Upper
284	100		
142	33.5	26.7	40.1
249	28.5	21.8	32.8

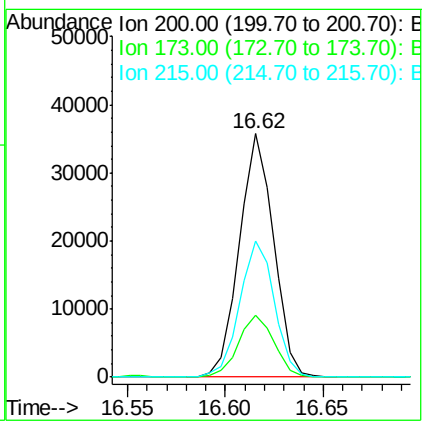


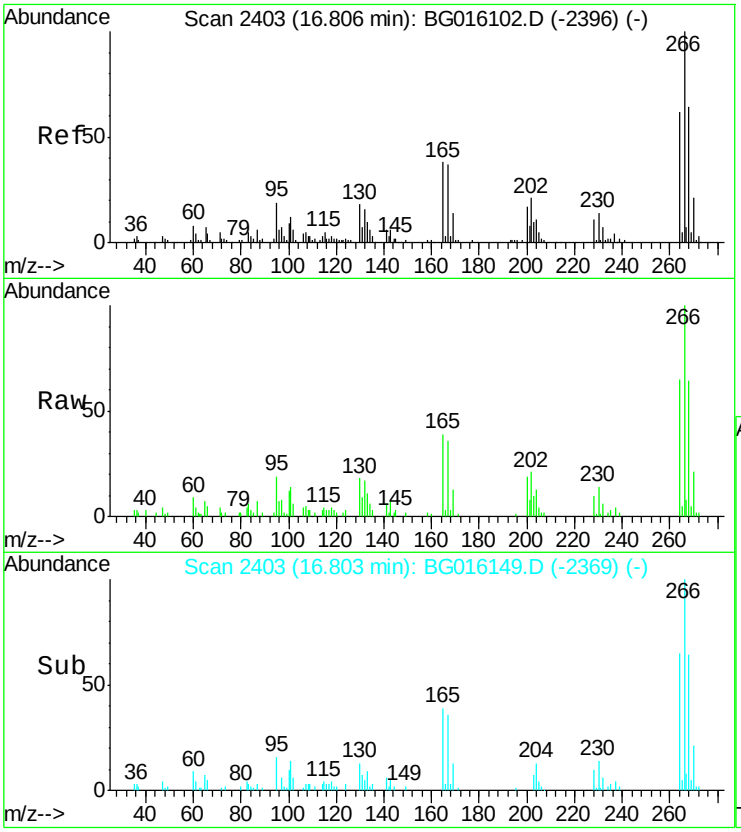


#68
Atrazine
Concen: 15.25 ng
RT: 16.62 min Scan# 2371
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:200 Resp: 43410

Ion	Ratio	Lower	Upper
200	100		
173	25.5	7.5	47.5
215	55.7	36.4	76.4



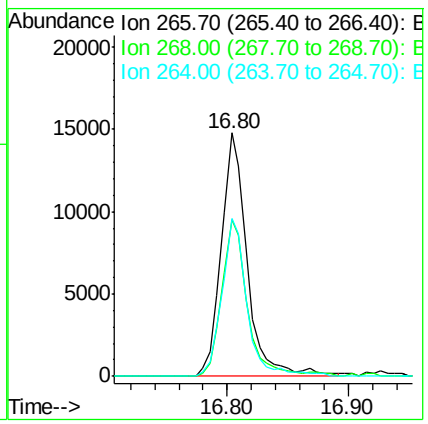


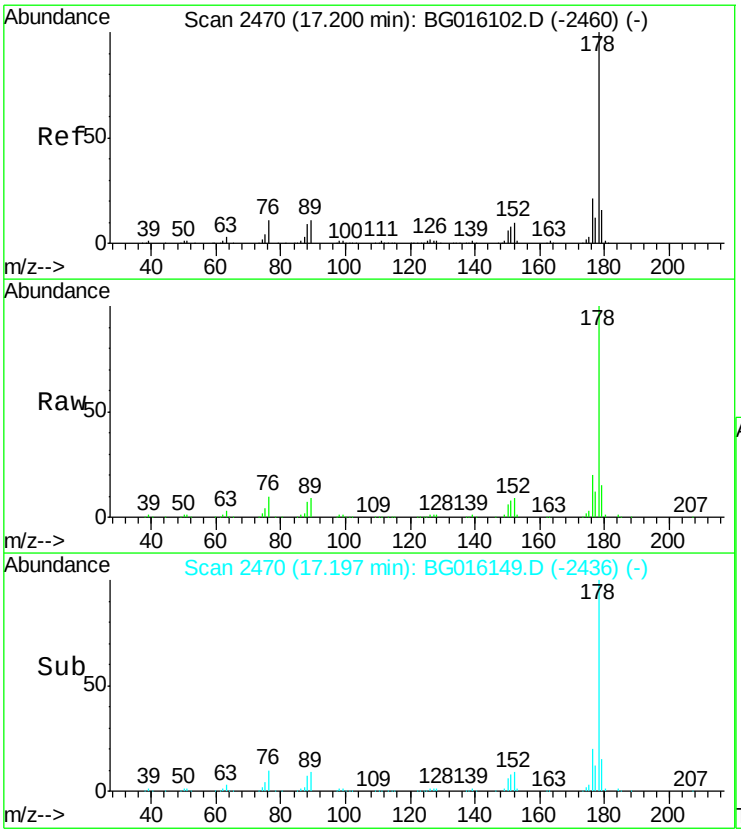
#69
Pentachlorophenol
Concen: 11.12 ng
RT: 16.80 min Scan# 2403
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:266 Resp: 21941

Ion	Ratio	Lower	Upper
266	100		
268	64.1	51.5	77.3
264	64.8	49.8	74.6

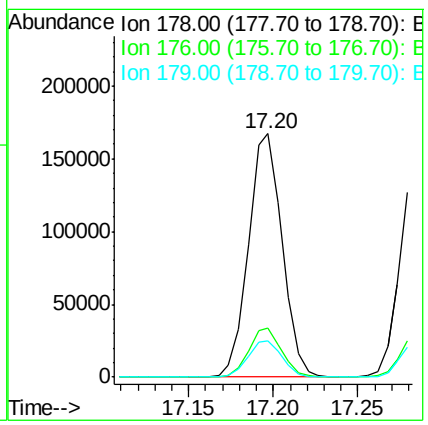


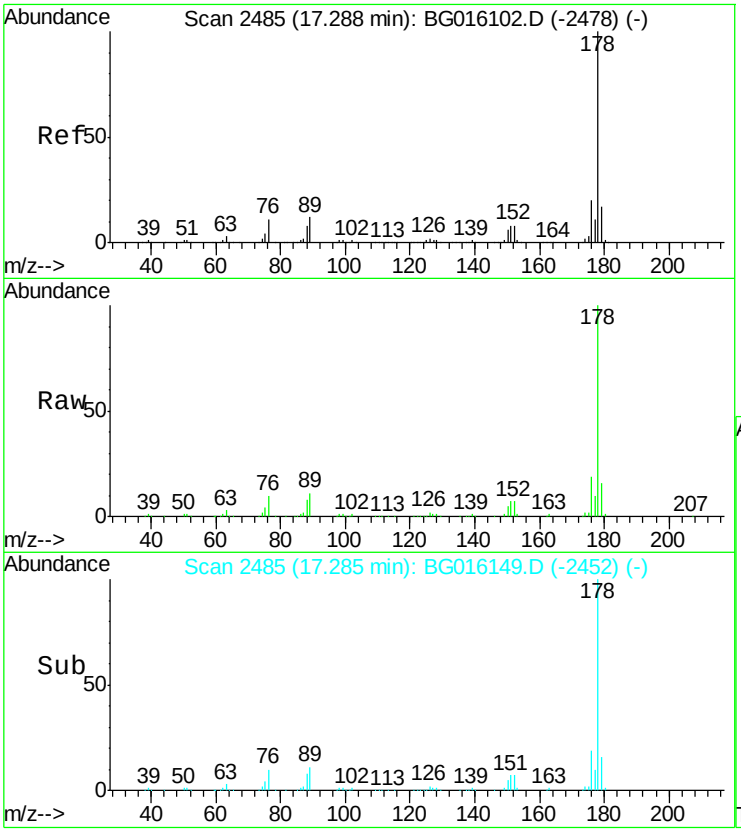


#70
Phenanthrene
Concen: 13.77 ng
RT: 17.20 min Scan# 2470
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:178 Resp: 231710

Ion	Ratio	Lower	Upper
178	100		
176	20.2	16.5	24.7
179	15.1	13.0	19.6



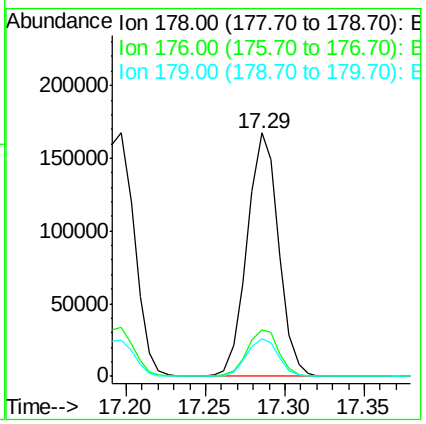


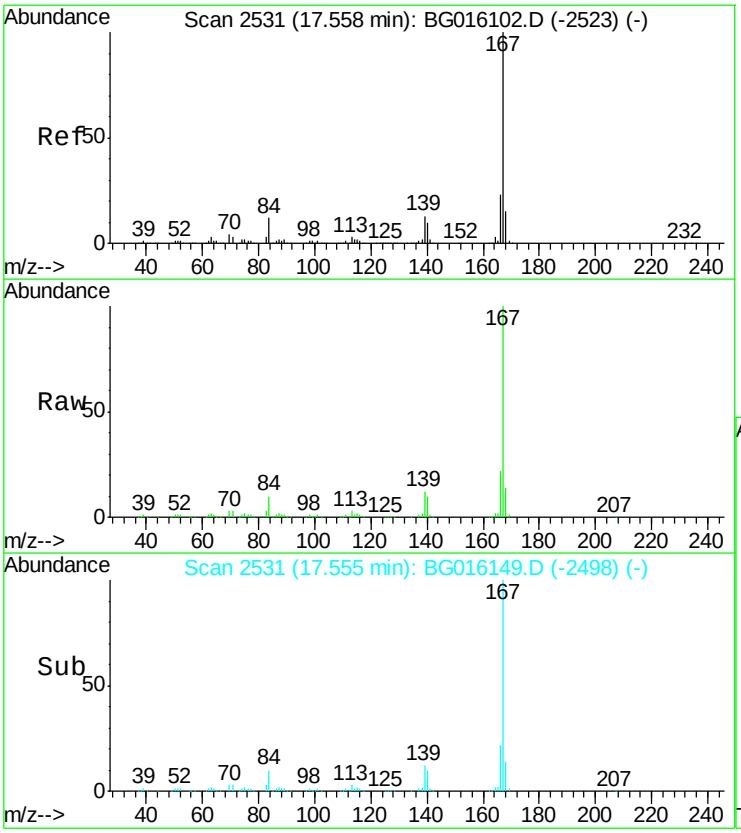
#71
Anthracene
Concen: 13.76 ng
RT: 17.29 min Scan# 2485
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:178 Resp: 230278

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.6	23.4
179	15.6	13.3	19.9

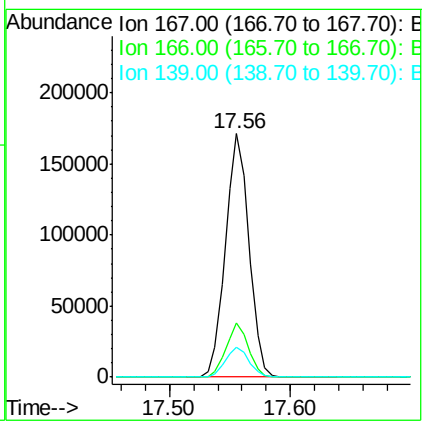


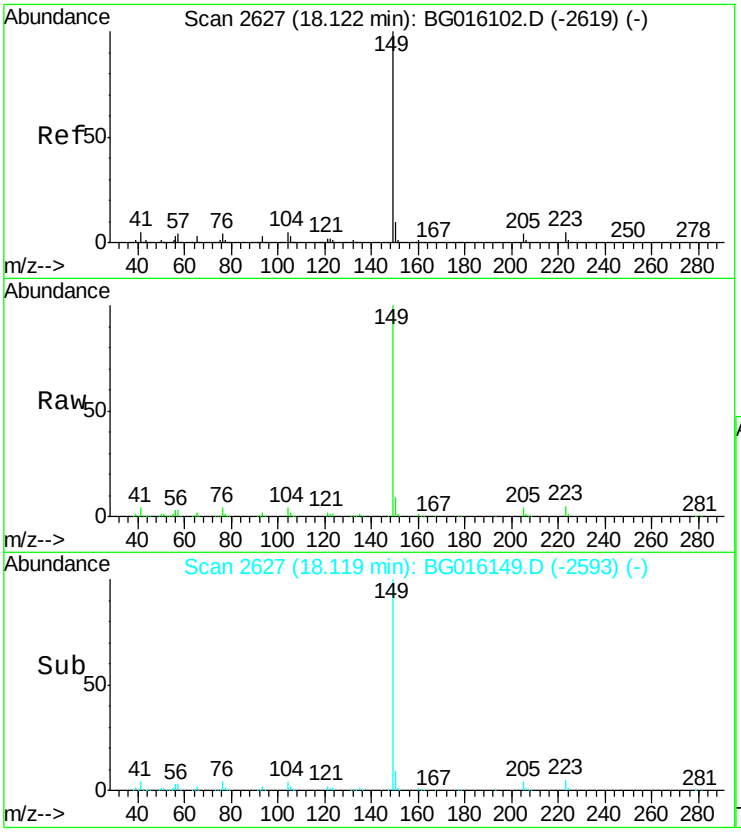


#72
Carbazole
Concen: 14.07 ng
RT: 17.56 min Scan# 2531
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:167 Resp: 231132

Ion	Ratio	Lower	Upper
167	100		
166	22.4	18.2	27.2
139	12.4	10.7	16.1



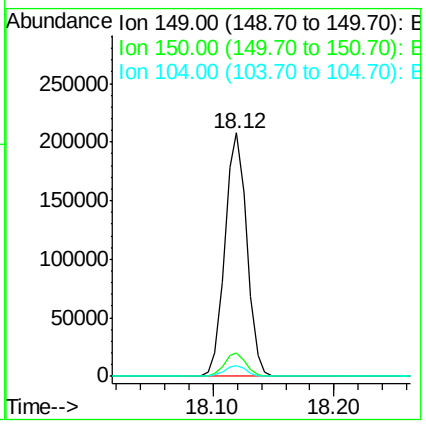


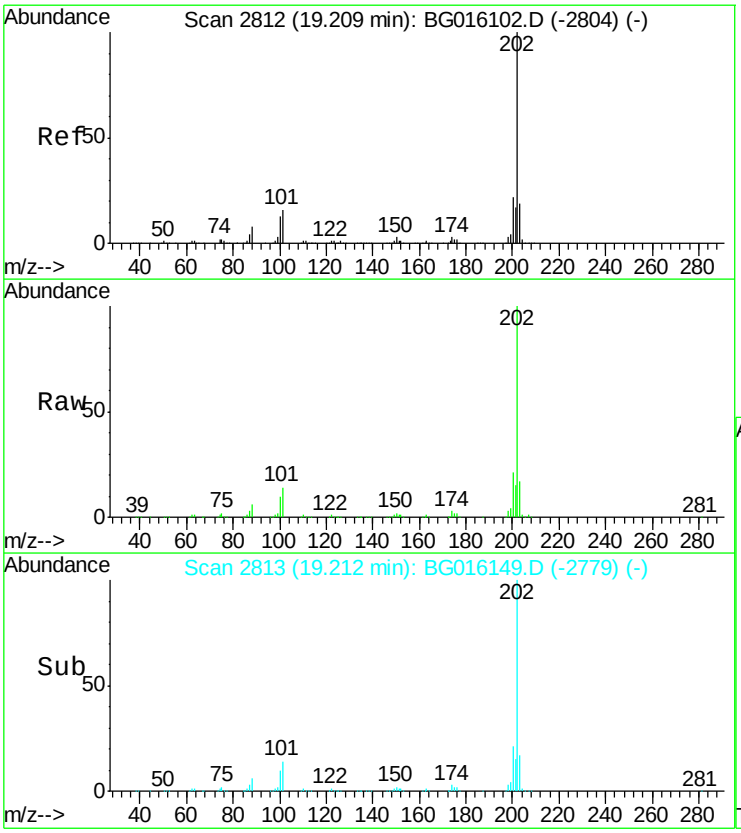
#73
Di-n-butylphthalate
Concen: 14.01 ng
RT: 18.12 min Scan# 2627
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:149 Resp: 260263

Ion	Ratio	Lower	Upper
149	100		
150	9.4	8.0	12.0
104	4.1	3.8	5.6

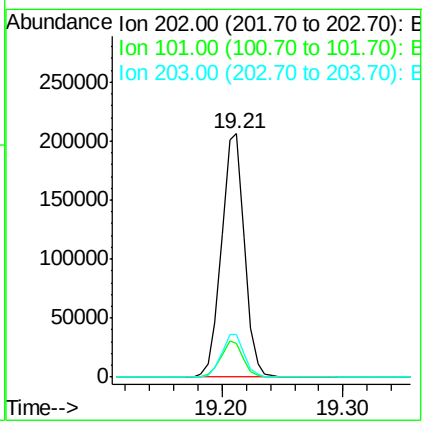


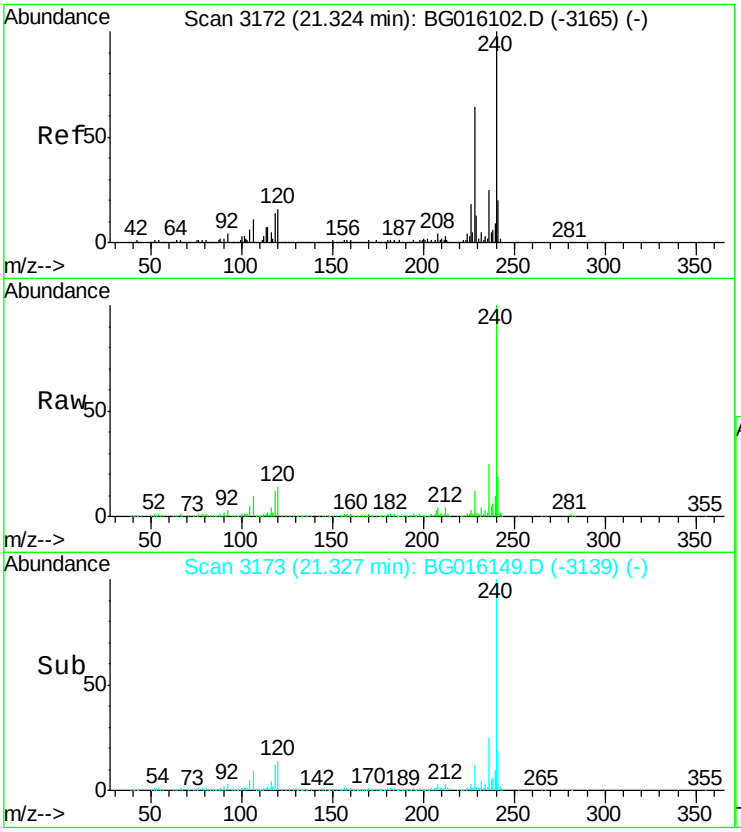


#74
Fluoranthene
Concen: 14.43 ng
RT: 19.21 min Scan# 2813
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:202 Resp: 270493

Ion	Ratio	Lower	Upper
202	100		
101	14.1	0.0	35.9
203	17.4	0.0	38.7



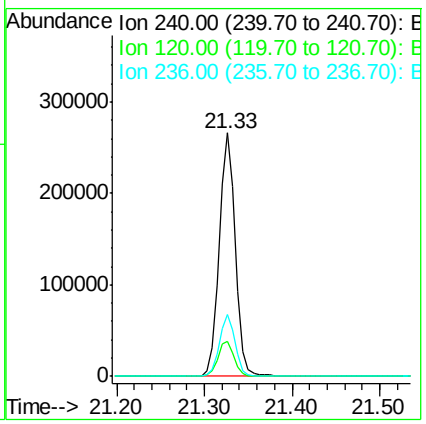


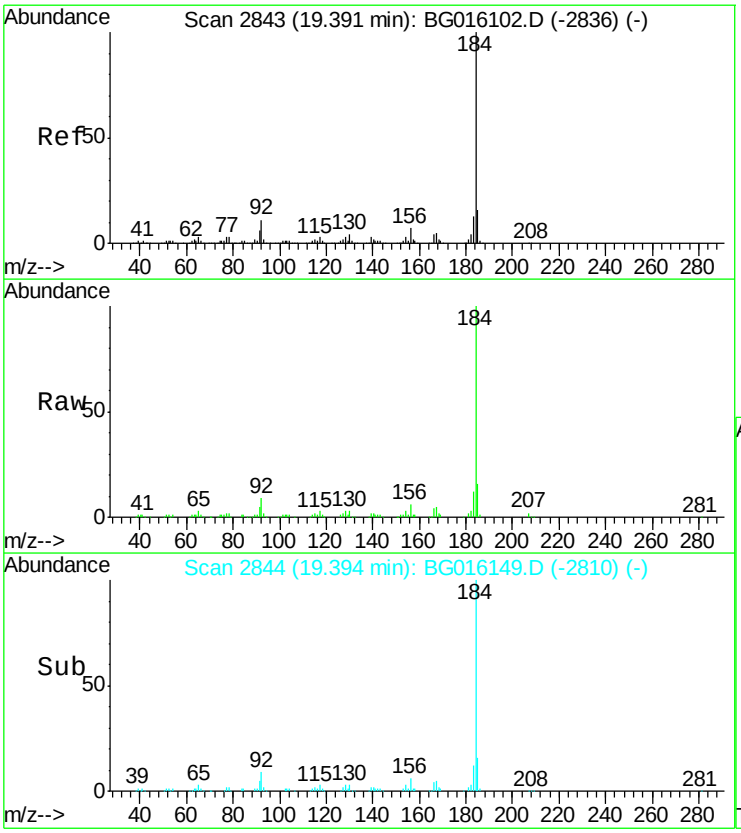
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.33 min Scan# 3173
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:240 Resp: 338724

Ion	Ratio	Lower	Upper
240	100		
120	14.4	13.0	19.4
236	25.2	20.2	30.2

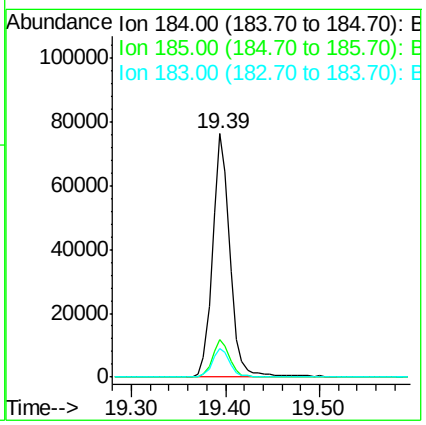


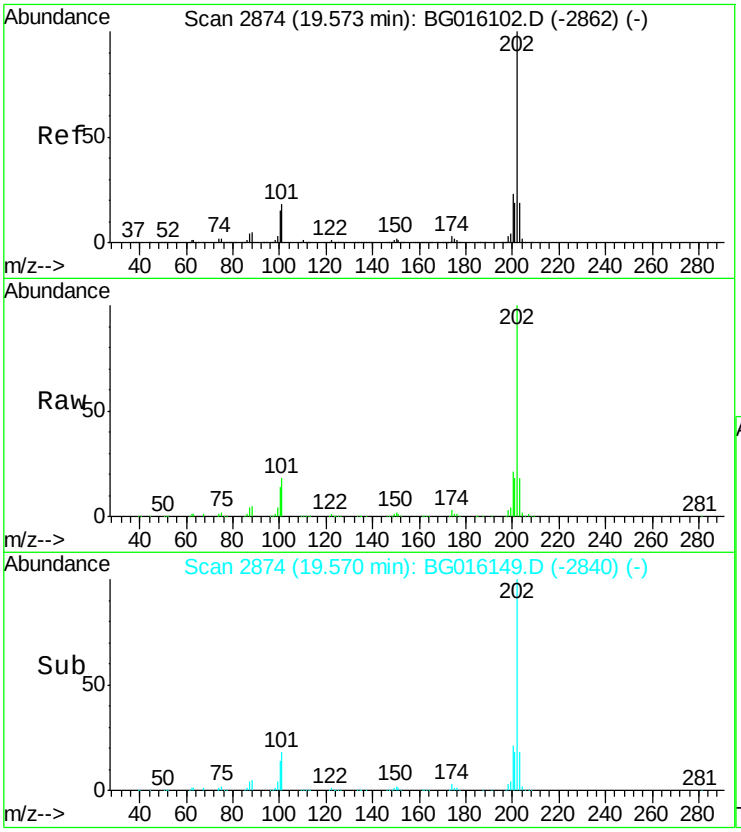


#76
Benzidine
Concen: 11.24 ng
RT: 19.39 min Scan# 2844
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:184 Resp: 99778

Ion	Ratio	Lower	Upper
184	100		
185	15.6	12.6	18.8
183	11.9	10.2	15.4



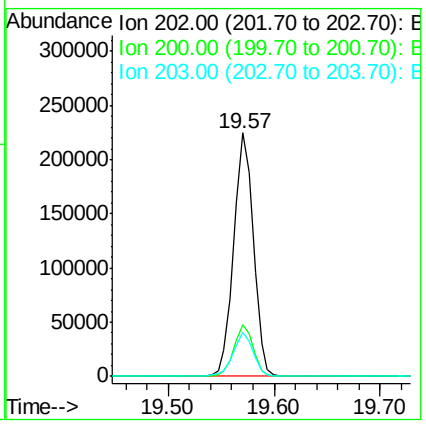


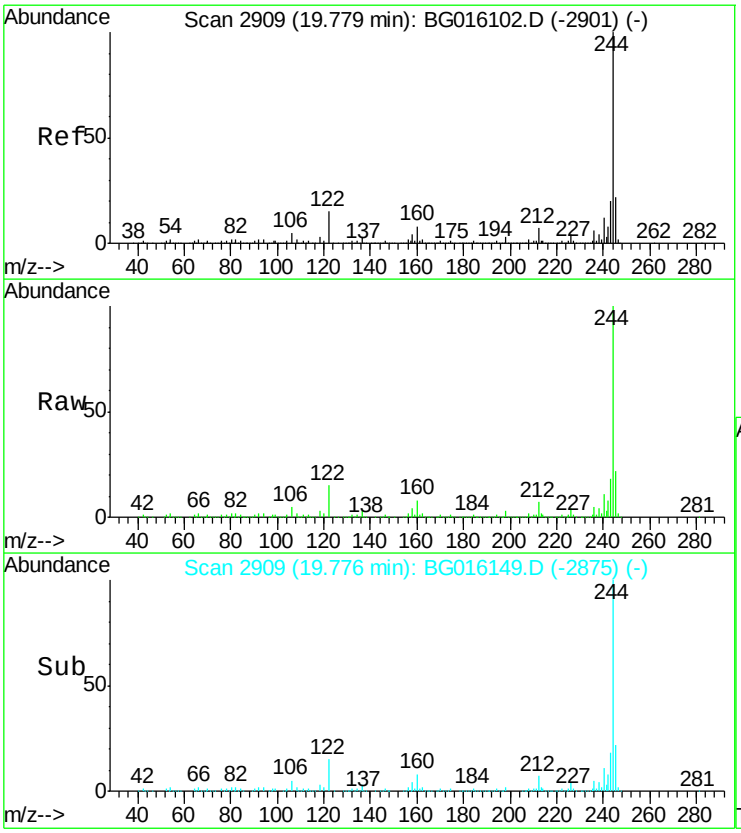
#77
Pyrene
Concen: 13.75 ng
RT: 19.57 min Scan# 2874
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:202 Resp: 287033

Ion	Ratio	Lower	Upper
202	100		
200	21.2	18.4	27.6
203	18.1	15.4	23.0

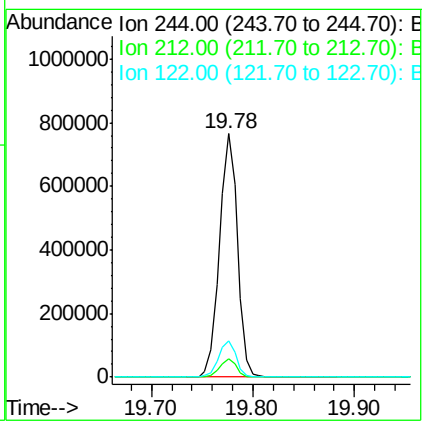


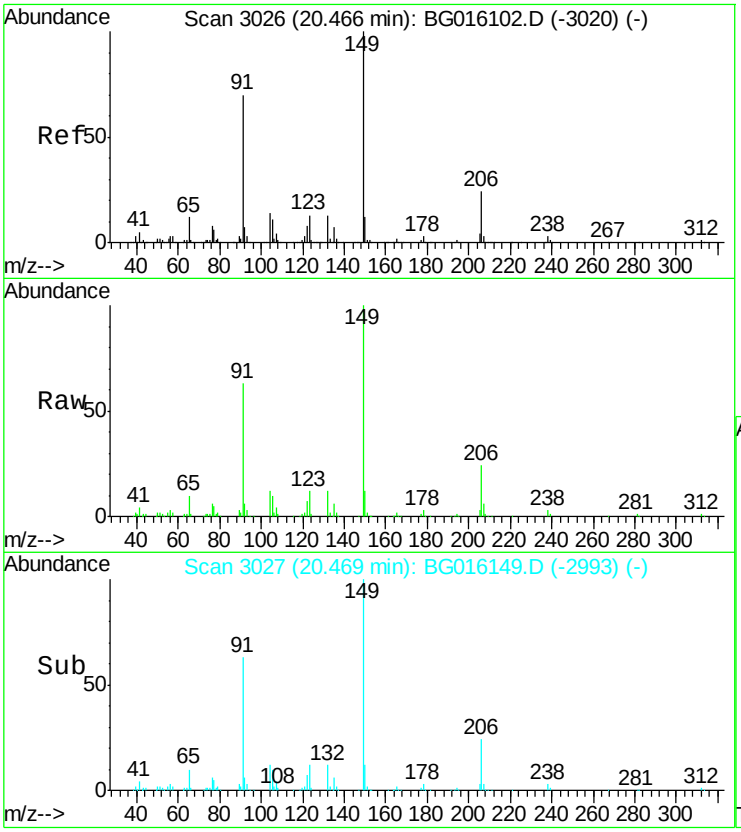


#78
Terphenyl-d14
Concen: 69.98 ng
RT: 19.78 min Scan# 2909
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:244 Resp: 941266

Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.9	8.9
122	15.1	12.2	18.2



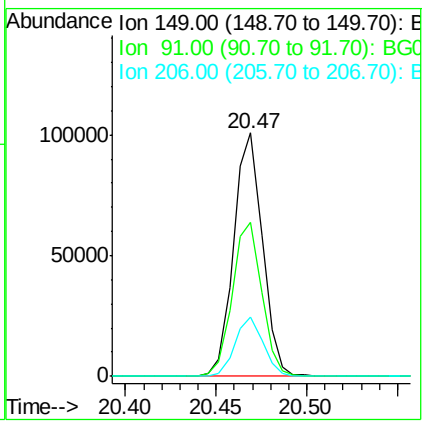


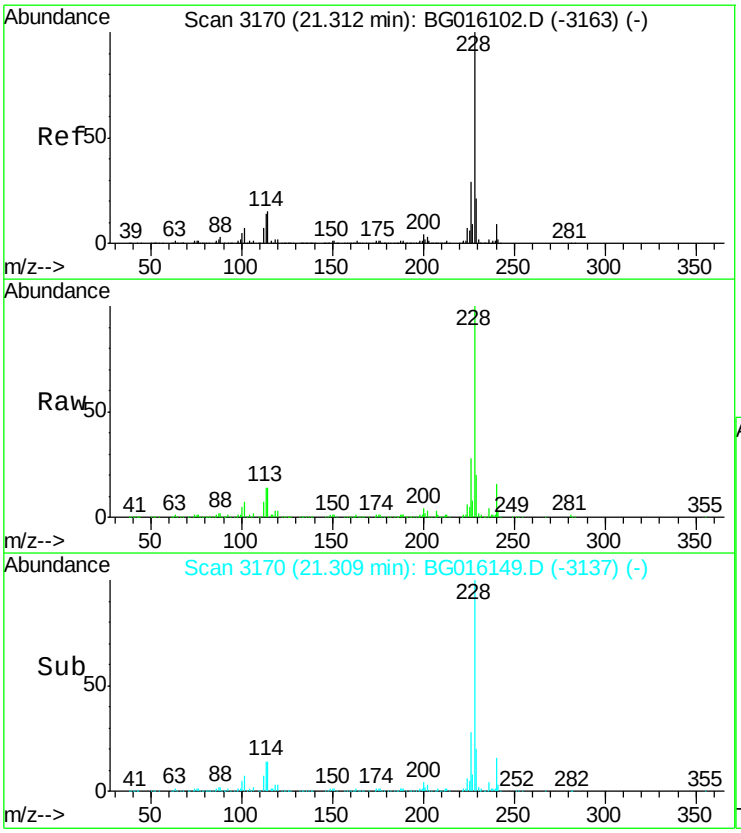
#79
Butylbenzylphthalate
Concen: 12.81 ng
RT: 20.47 min Scan# 3027
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:149 Resp: 111583

Ion	Ratio	Lower	Upper
149	100		
91	63.0	55.8	83.6
206	24.5	19.1	28.7

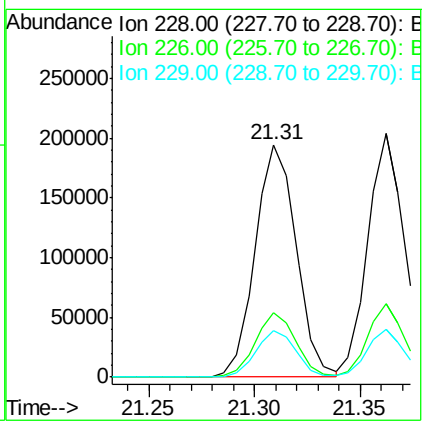


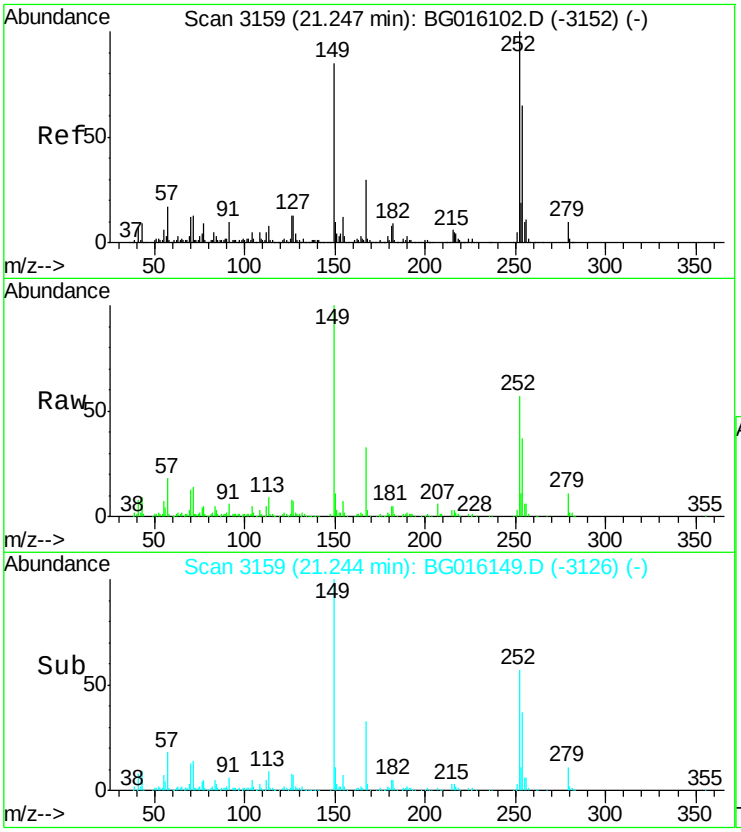


#80
Benzo(a)anthracene
Concen: 13.67 ng
RT: 21.31 min Scan# 3170
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:228 Resp: 262519

Ion	Ratio	Lower	Upper
228	100		
226	27.9	23.0	34.4
229	20.1	16.8	25.2



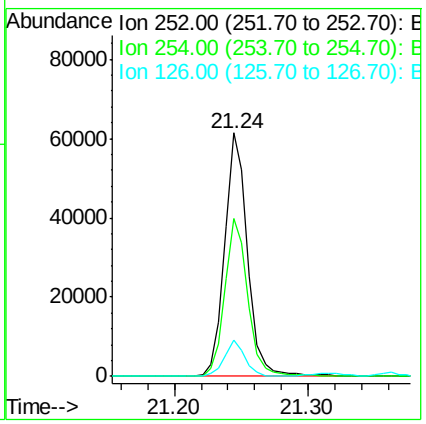


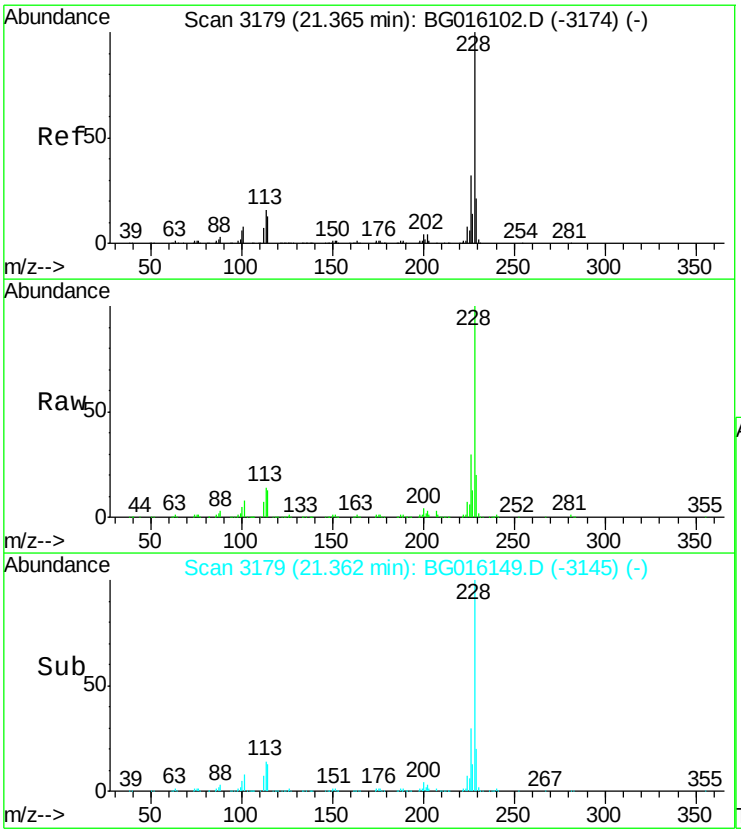
#81
3,3'-Dichlorobenzidine
Concen: 11.08 ng
RT: 21.24 min Scan# 3159
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:252 Resp: 74003

Ion	Ratio	Lower	Upper
252	100		
254	65.0	51.7	77.5
126	14.7	10.6	16.0

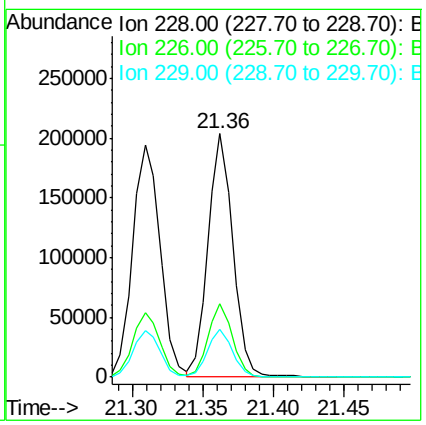


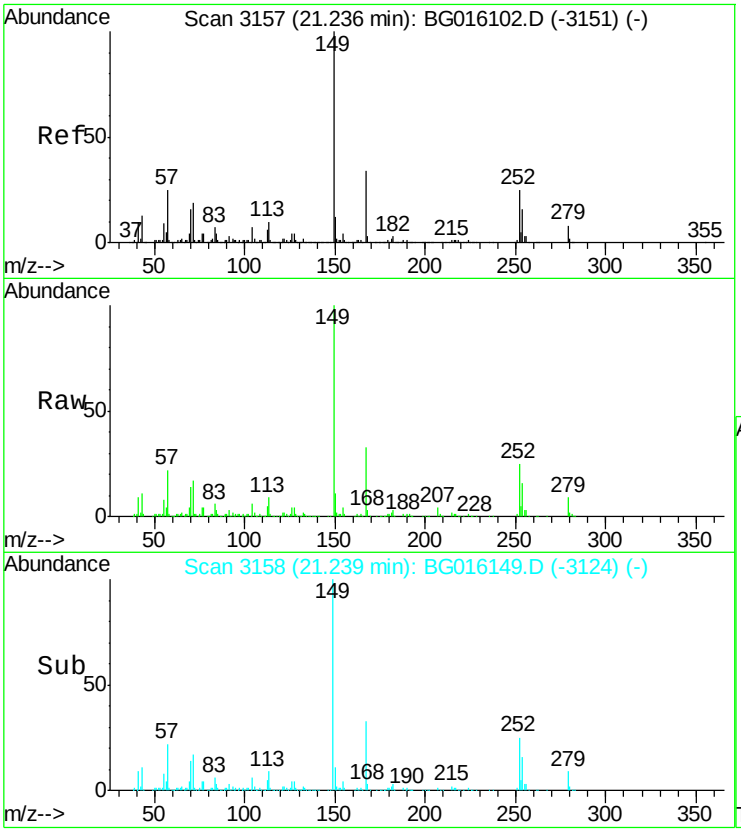


#82
Chrysene
Concen: 14.13 ng
RT: 21.36 min Scan# 3179
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:228 Resp: 248641

Ion	Ratio	Lower	Upper
228	100		
226	30.2	25.7	38.5
229	19.8	17.0	25.6



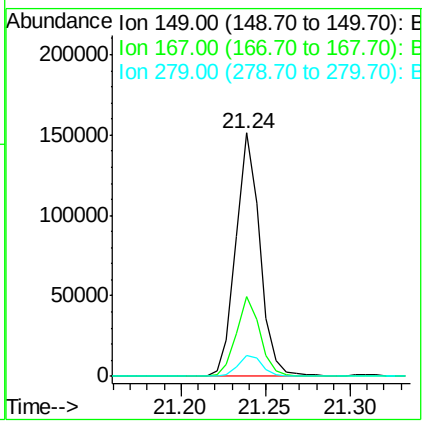


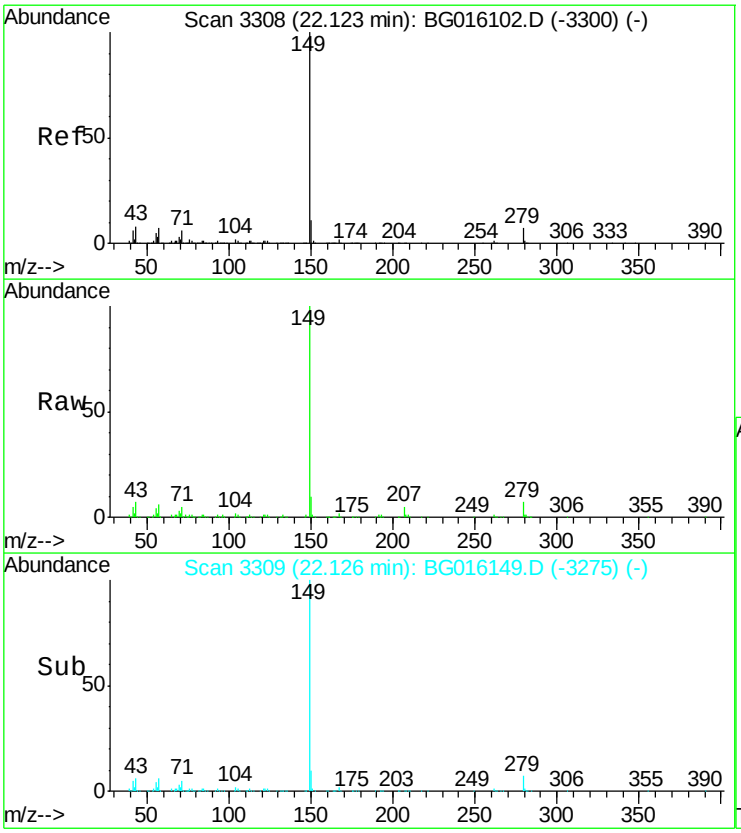
#83
Bis(2-ethylhexyl)phthalate
Concen: 12.55 ng
RT: 21.24 min Scan# 3158
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:149 Resp: 150083

Ion	Ratio	Lower	Upper
149	100		
167	32.5	27.1	40.7
279	8.6	6.4	9.6

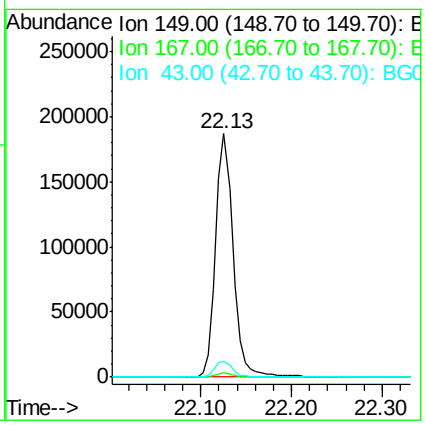


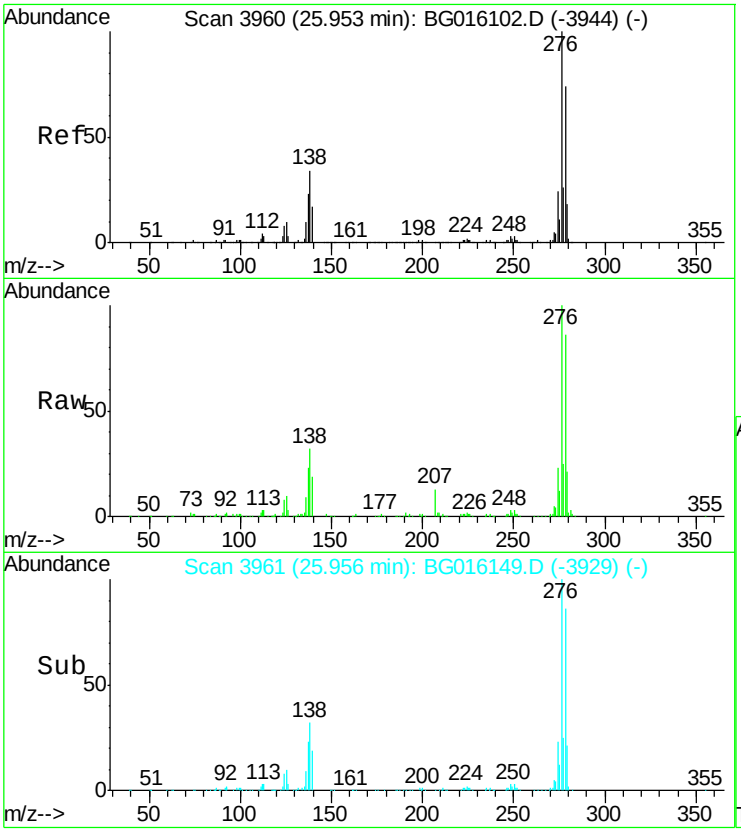


#84
Di-n-octyl phthalate
Concen: 12.30 ng
RT: 22.13 min Scan# 3309
Delta R.T. -0.00 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:149 Resp: 248021

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	6.9	6.1	9.1



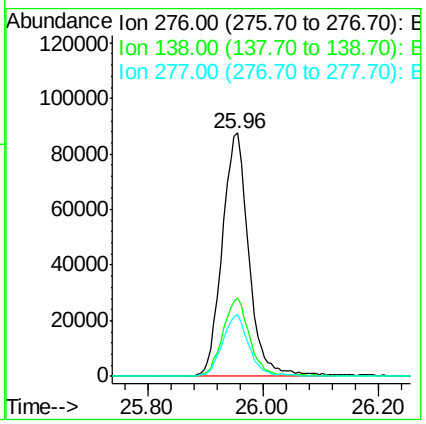


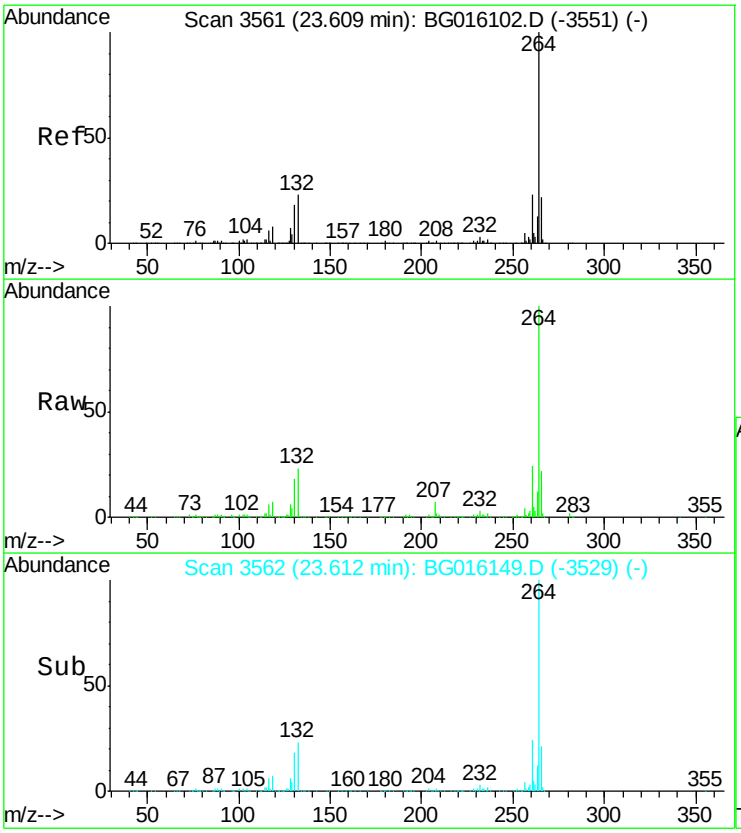
#85
Indeno(1,2,3-cd)pyrene
Concen: 12.35 ng
RT: 25.96 min Scan# 3961
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:276 Resp: 279452

Ion	Ratio	Lower	Upper
276	100		
138	32.6	26.9	40.3
277	25.0	20.7	31.1

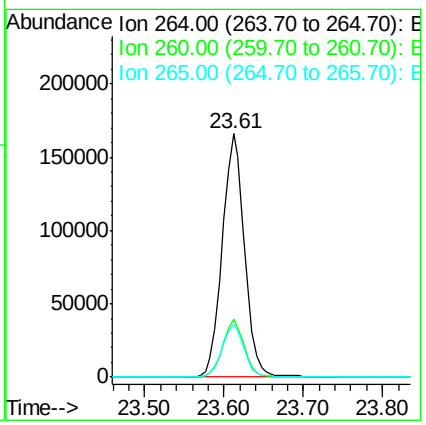


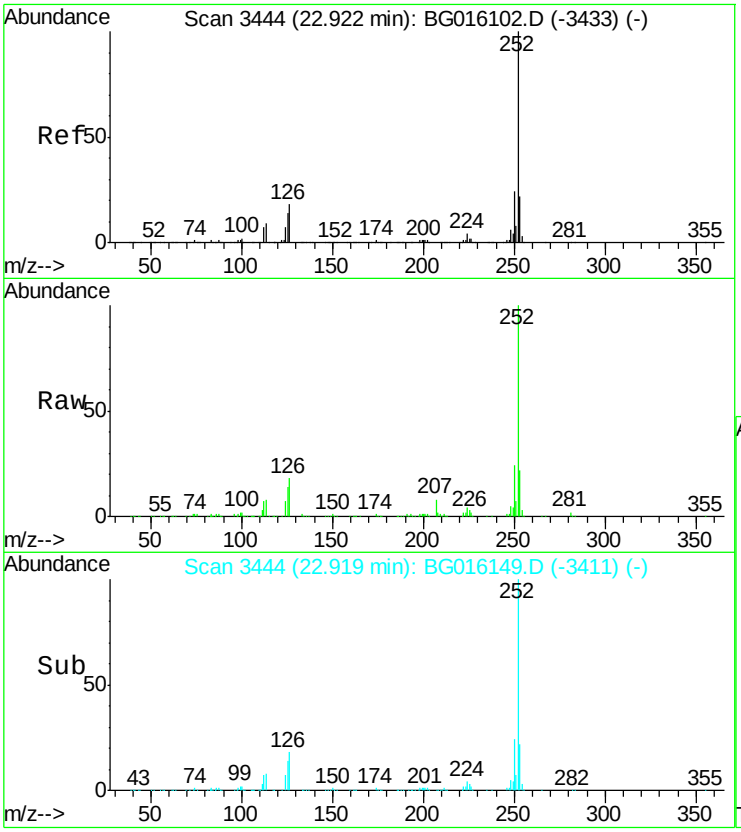


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.61 min Scan# 3562
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:264 Resp: 320543

Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.4	27.6
265	21.6	17.3	25.9



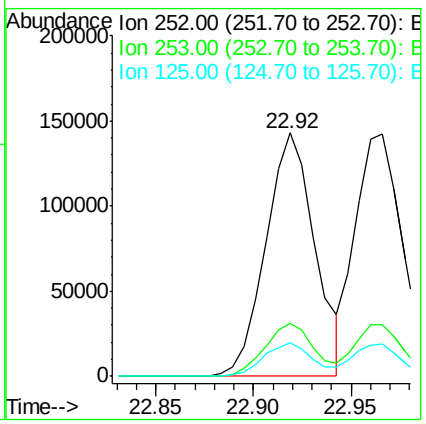


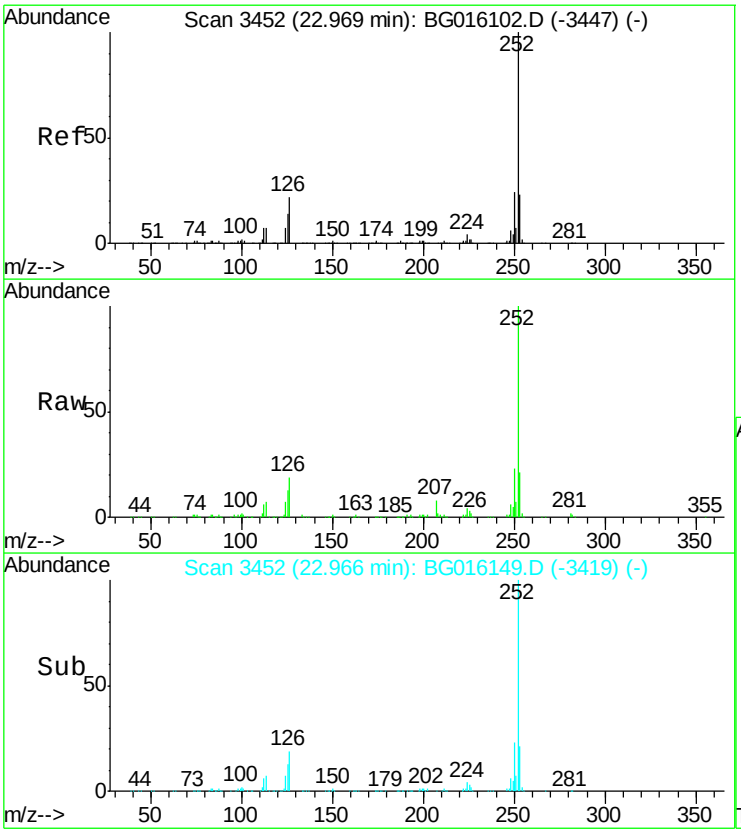
#87
Benzo(b)fluoranthene
Concen: 13.41 ng
RT: 22.92 min Scan# 3444
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:252 Resp: 248717

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.9	26.9
125	13.7	11.1	16.7

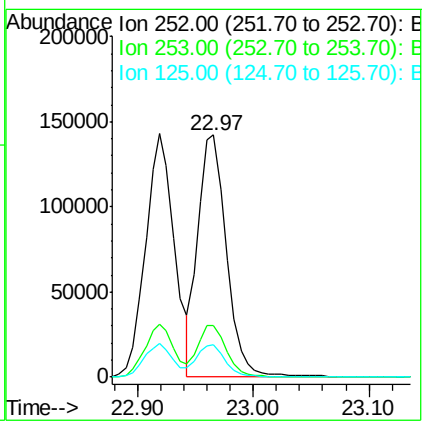


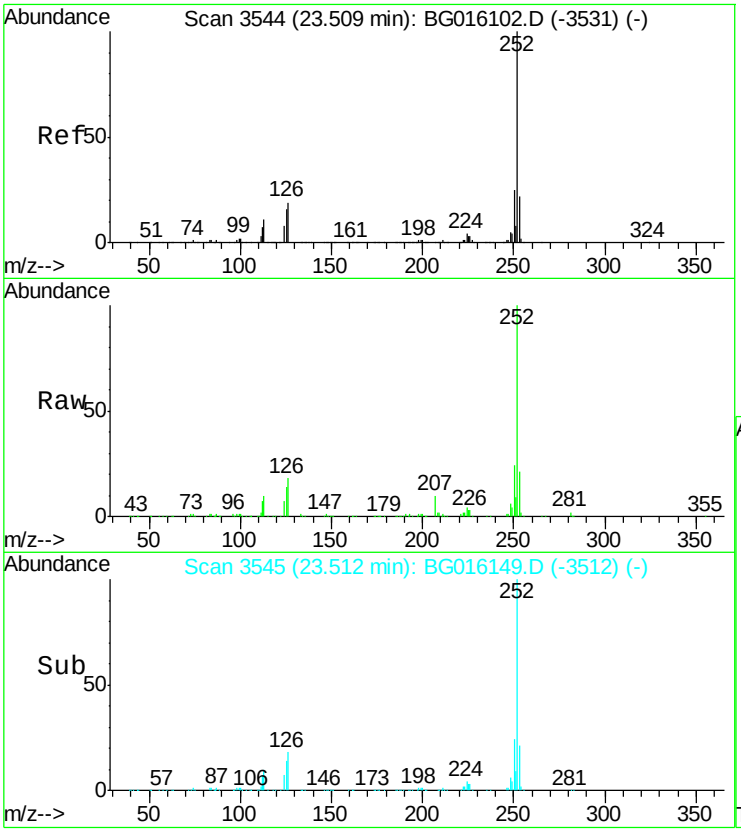


#88
Benzo(k)fluoranthene
Concen: 13.52 ng
RT: 22.97 min Scan# 3452
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:252 Resp: 244279

Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.2	27.4
125	13.3	11.0	16.4



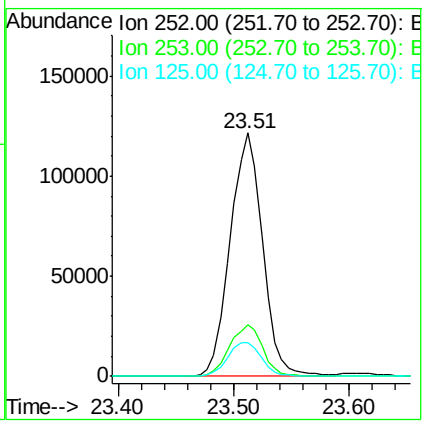


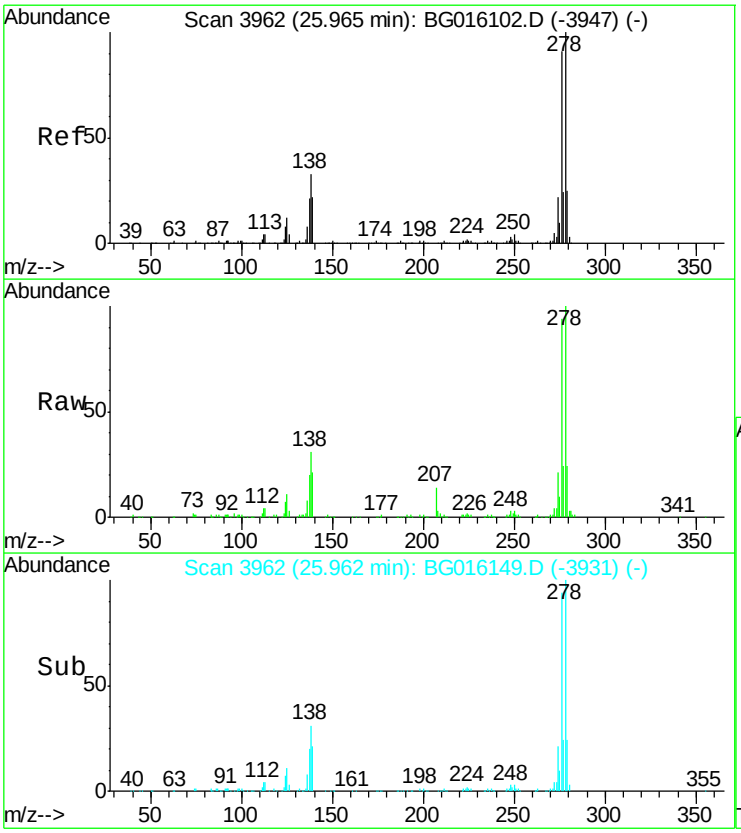
#89
Benzo(a)pyrene
Concen: 13.70 ng
RT: 23.51 min Scan# 3545
Delta R.T. -0.01 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:252 Resp: 236931

Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.9	26.9
125	13.6	12.5	18.7

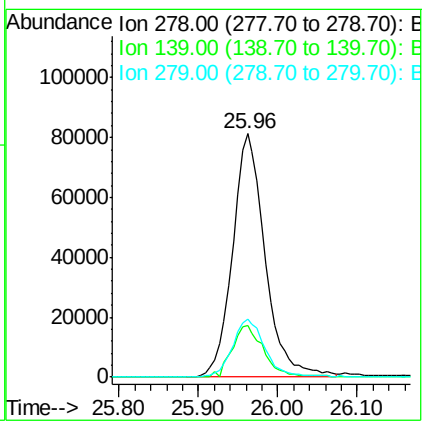


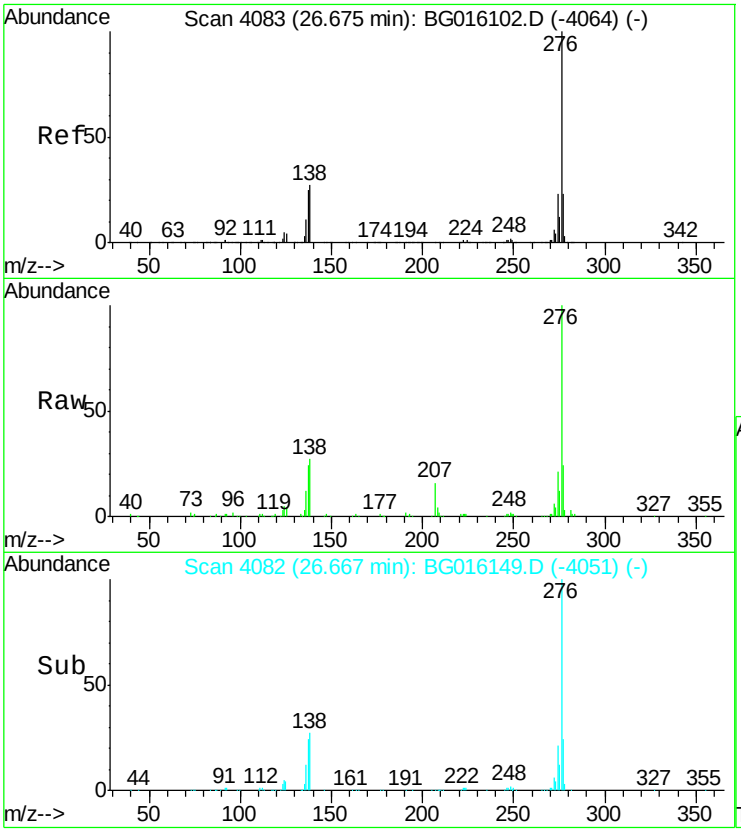


#90
Dibenzo(a,h)anthracene
Concen: 12.80 ng
RT: 25.96 min Scan# 3962
Delta R.T. -0.02 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Tgt Ion:278 Resp: 230754

Ion	Ratio	Lower	Upper
278	100		
139	21.2	17.8	26.8
279	23.8	19.9	29.9





#91
Benzo(g,h,i)perylene
Concen: 12.94 ng
RT: 26.67 min Scan# 4082
Delta R.T. -0.02 min
Lab File: BG016149.D
Acq: 26 Mar 2015 20:23

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2015-02

Tgt Ion:276 Resp: 231247

Ion	Ratio	Lower	Upper
276	100		
277	24.4	18.7	28.1
138	27.2	22.0	33.0