Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062716\
Data File : BG022666.D
Acq On : 28 Jun 2016 6:38
Operator : UM/SJ
Sample : H3606-06
Misc : LOQ20-PPM
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOQ-WATER2016-02

Quant Time: Jun 28 07:46:57 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	143215	20.00	ng		-0.01
21) Naphthalene-d8	10.98	136	608220	20.00	ng		-0.01
38) Acenaphthene-d10	14.79	164	452143	20.00	ng		0.00
63) Phenanthrene-d10	17.56	188	1217737	20.00	ng		0.00
75) Chrysene-d12	21.85	240	1399834	20.00	ng		0.00
86) Perylene-d12	25.21	264	1436774	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.71	112	1028386	115.17	ng		0.00
7) Phenol-d6	7.31	99	1491748	118.53	ng		0.00
23) Nitrobenzene-d5	9.33	82	1033046	71.89	ng		0.00
41) 2,4,6-Tribromophenol	16.29	330	839601	118.06	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	1988840	69.76	ng		0.00
78) Terphenyl-d14	20.15	244	3167801	59.96	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.58	88	40058	11.07	ng		90
3) Pyridine	3.99	79	128783	12.72	ng		93
4) n-Nitrosodimethylamine	3.90	42	64773	11.19	ng	#	98
6) Aniline	7.48	93	92547	5.55	ng		97
8) 2-Chlorophenol	7.72	128	135411	14.64	ng		95
9) Benzaldehyde	7.29	77	148028	33.42	ng		89
10) Phenol	7.33	94	204460	15.37	ng		93
11) bis(2-Chloroethyl)ether	7.57	93	150127	13.71	ng		92
12) 1,3-Dichlorobenzene	8.05	146	149297	13.27	ng		96
13) 1,4-Dichlorobenzene	8.20	146	149630	13.26	ng		91
14) 1,2-Dichlorobenzene	8.52	146	145897	13.60	ng		95
15) Benzyl Alcohol	8.40	79	172842	14.84	ng		94
16) 2,2'-oxybis(1-Chloropropan	8.69	45	163580	13.51	ng		93
17) 2-Methylphenol	8.60	107	132236	15.08	ng		92
18) Hexachloroethane	9.25	117	60686	12.99	ng		94
19) n-Nitroso-di-n-propylamine	8.96	70	133643	12.75	ng		94
20) 3+4-Methylphenols	8.93	107	182273	15.09	ng		96
22) Acetophenone	8.98	105	231366	13.16	ng	#	92
24) Nitrobenzene	9.37	77	208807	13.15	ng		97
25) Isophorone	9.89	82	359159	12.87	ng		97
26) 2-Nitrophenol	10.08	139	78401	13.70	ng	#	82
27) 2,4-Dimethylphenol	10.14	122	144653	13.23	ng		88
28) bis(2-Chloroethoxy)methane	10.38	93	210098	13.79	ng		98
29) 2,4-Dichlorophenol	10.63	162	158268	14.86	ng		92
30) 1,2,4-Trichlorobenzene	10.85	180	170172	13.46	ng		96
31) Naphthalene	11.03	128	417290	13.65	ng		98
32) Benzoic acid	10.22	122	87450	16.05	ng		89
33) 4-Chloroaniline	11.14	127	43949	3.34	ng	#	90
34) Hexachlorobutadiene	11.32	225	128334	13.06	ng		94
35) Caprolactam	11.90	113	55082	16.42	ng		92
36) 4-Chloro-3-methylphenol	12.24	107	192006	14.69	ng		98
37) 2-Methylnaphthalene	12.63	142	325519	13.73	ng		96
39) 1,2,4,5-Tetrachlorobenzene	12.99	216	218850	12.82	ng		98
40) Hexachlorocyclopentadiene	12.97	237	146555	10.75	ng		89

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062716\
Data File : BG022666.D
Acq On : 28 Jun 2016 6:38
Operator : UM/SJ
Sample : H3606-06
Misc : LOQ20-PPM
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOQ-WATER2016-02

Quant Time: Jun 28 07:46:57 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.23	196	153198	14.00	ng		96
43) 2,4,5-Trichlorophenol	13.30	196	166371	14.53	ng		95
45) 1,1'-Biphenyl	13.63	154	455747	13.23	ng		98
46) 2-Chloronaphthalene	13.68	162	384463	13.57	ng		95
47) 2-Nitroaniline	13.88	65	151778	13.87	ng		95
48) Acenaphthylene	14.52	152	572457	13.93	ng		98
49) Dimethylphthalate	14.24	163	510089	13.60	ng	#	98
50) 2,6-Dinitrotoluene	14.37	165	114061	13.99	ng	#	81
51) Acenaphthene	14.86	154	408191	13.48	ng		97
52) 3-Nitroaniline	14.69	138	69376	9.10	ng		90
53) 2,4-Dinitrophenol	14.89	184	69450	13.83	ng	#	85
54) Dibenzofuran	15.19	168	606883	13.84	ng		96
55) 4-Nitrophenol	14.99	139	96964	15.04	ng		91
56) 2,4-Dinitrotoluene	15.15	165	168044	14.88	ng	#	98
57) Fluorene	15.85	166	511226	14.61	ng		91
58) 2,3,4,6-Tetrachlorophenol	15.42	232	174334	14.68	ng	#	98
59) Diethylphthalate	15.61	149	535877	13.90	ng		98
60) 4-Chlorophenyl-phenylether	15.83	204	293084	14.07	ng		95
61) 4-Nitroaniline	15.86	138	117414	14.92	ng	#	79
62) Azobenzene	16.13	77	554727	13.28	ng		93
64) 4,6-Dinitro-2-methylphenol	15.91	198	109429	13.40	ng		94
65) n-Nitrosodiphenylamine	16.05	169	474007	13.38	ng		98
66) 4-Bromophenyl-phenylether	16.73	248	205198	12.99	ng		96
67) Hexachlorobenzene	16.85	284	216152	12.94	ng		98
68) Atrazine	17.00	200	218266	14.59	ng		95
69) Pentachlorophenol	17.20	266	145714	12.68	ng		96
70) Phenanthrene	17.60	178	882267	14.21	ng		98
71) Anthracene	17.69	178	898636	14.06	ng		94
72) Carbazole	17.96	167	792172	14.62	ng		96
73) Di-n-butylphthalate	18.51	149	954903	15.14	ng		96
74) Fluoranthene	19.60	202	1125393	15.73	ng		95
76) Benzidine	19.78	184	195138	13.09	ng	#	96
77) Pyrene	19.97	202	1136232	15.24	ng		98
79) Butylbenzylphthalate	20.84	149	437884	13.57	ng		94
80) Benzo(a)anthracene	21.83	228	1191073	15.38	ng		93
81) 3,3'-Dichlorobenzidine	21.74	252	228476	7.14	ng		93
82) Chrysene	21.90	228	1106478	15.20	ng		97
83) Bis(2-ethylhexyl)phthalate	21.72	149	577580	12.71	ng		100
84) Di-n-octyl phthalate	22.98	149	1017414	13.58	ng	#	95
85) Indeno(1,2,3-cd)pyrene	29.04	276	1221495	12.77	ng	#	100
87) Benzo(b)fluoranthene	24.13	252	1197545	13.86	ng		99
88) Benzo(k)fluoranthene	24.21	252	1172814	14.36	ng	#	94
89) Benzo(a)pyrene	25.05	252	1164194	13.82	ng	#	97
90) Dibenzo(a,h)anthracene	29.11	278	998507	12.59	ng	#	96
91) Benzo(g,h,i)perylene	30.26	276	980810	12.15	ng	#	92

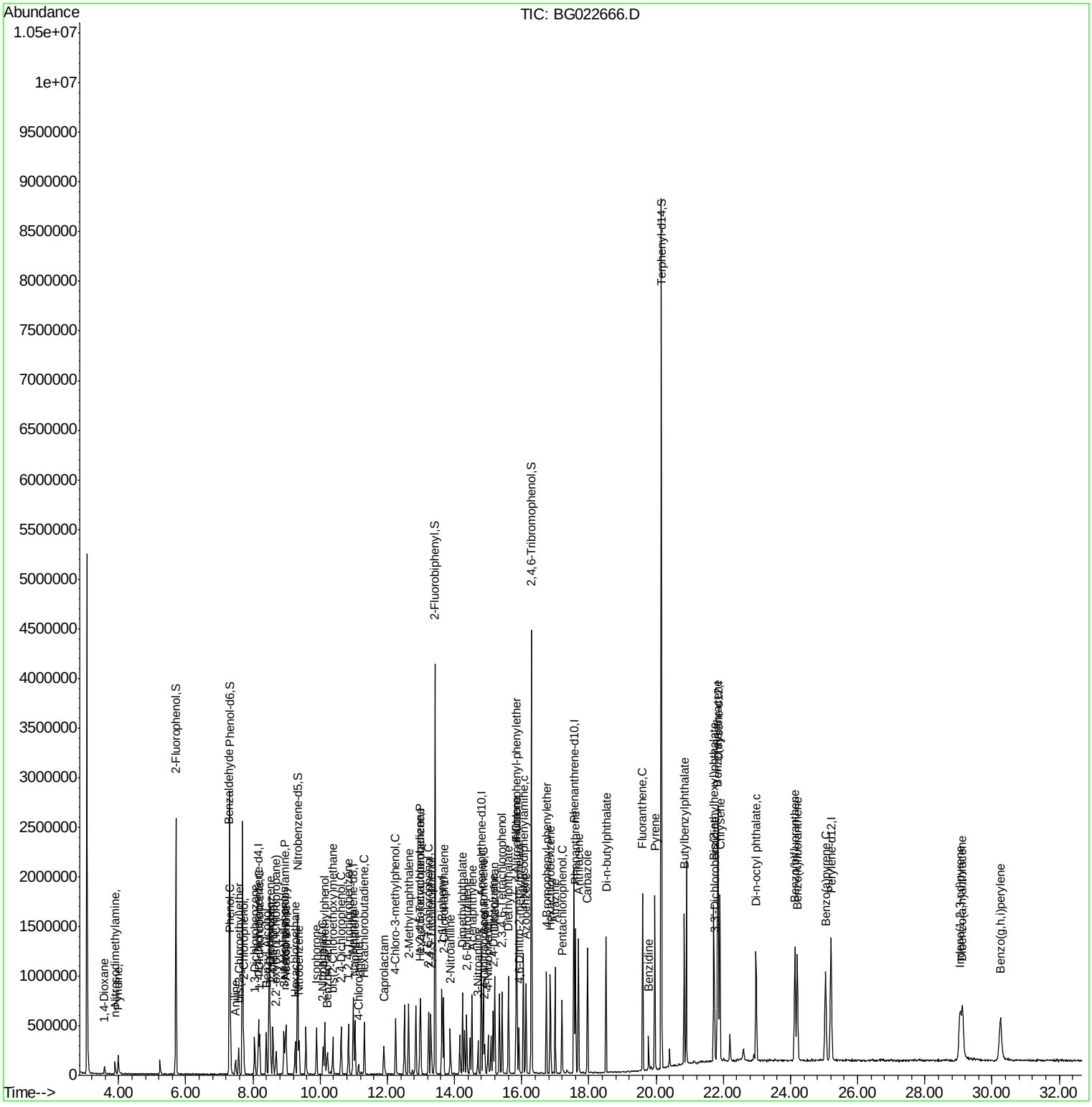
(#) = qualifier out of range (m) = manual integration (+) = signals summed

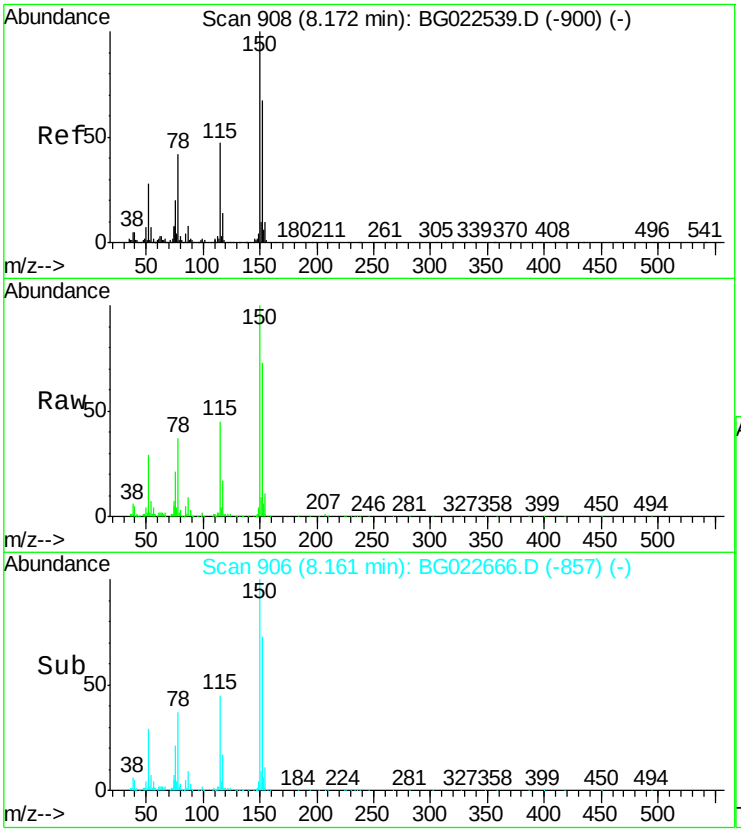
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062716\
Data File : BG022666.D
Acq On : 28 Jun 2016 6:38
Operator : UM/SJ
Sample : H3606-06
Misc : LOQ20-PPM
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Quant Time: Jun 28 07:46:57 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration



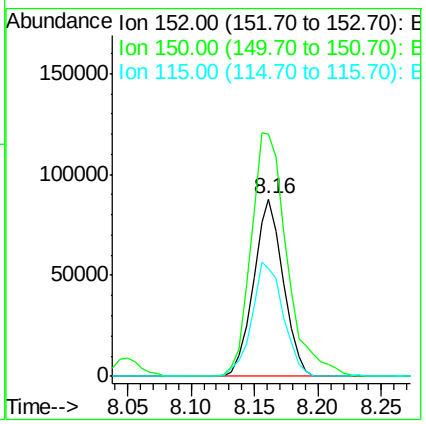


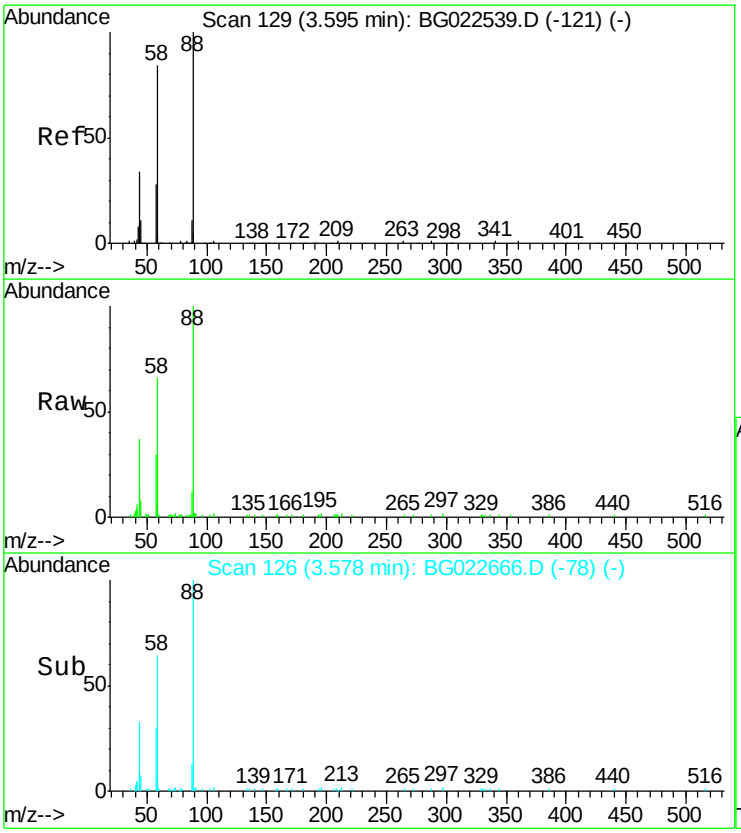
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.16 min Scan# 906
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:152 Resp: 143215

Ion	Ratio	Lower	Upper
152	100		
150	136.7	144.7	217.1#
115	61.0	64.0	96.0#

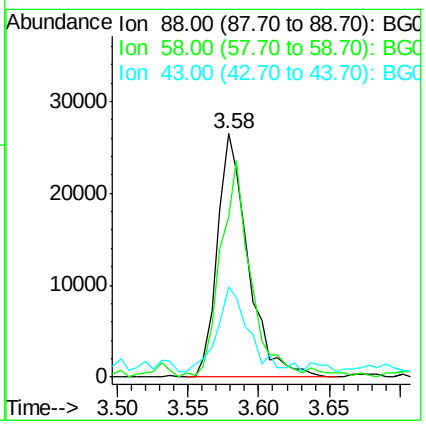


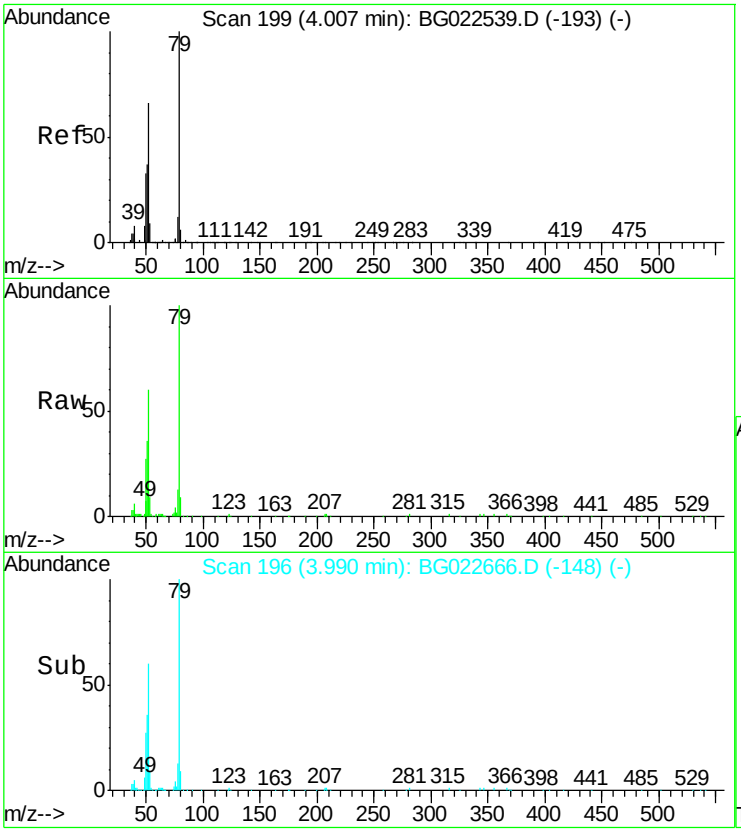


#2
1,4-Dioxane
Concen: 11.07 ng
RT: 3.58 min Scan# 126
Delta R.T. -0.02 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion: 88 Resp: 40058

Ion	Ratio	Lower	Upper
88	100		
58	85.8	60.4	90.6
43	35.2	31.1	46.7



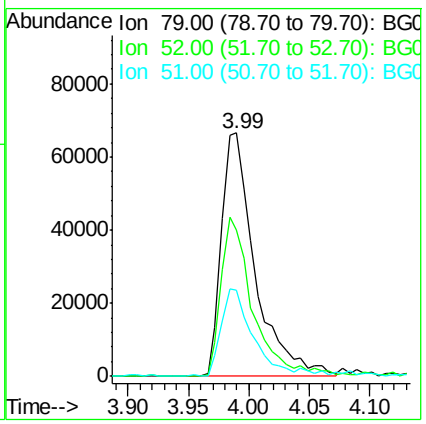


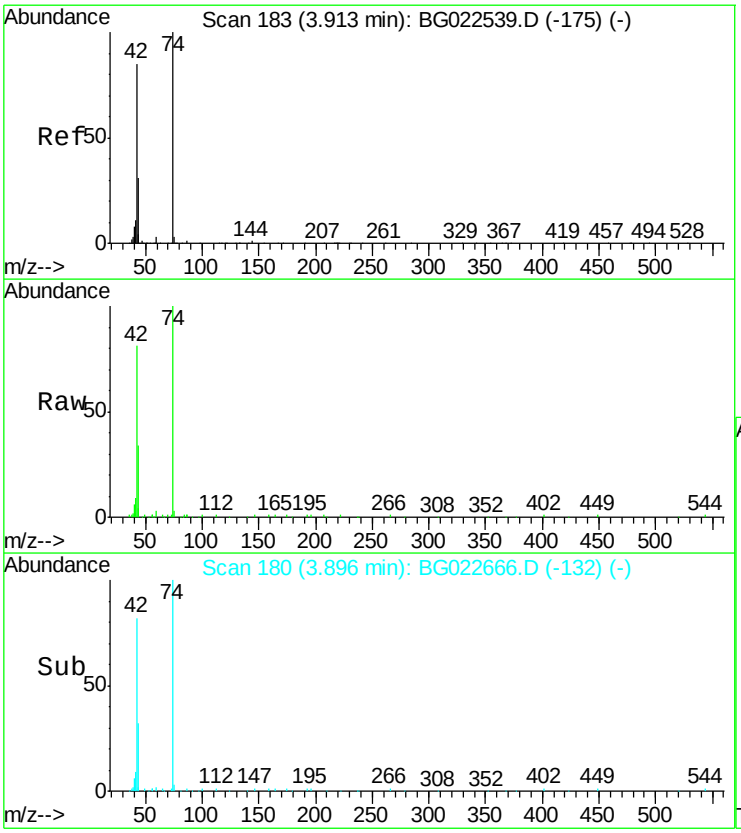
#3
Pyridine
Concen: 12.72 ng
RT: 3.99 min Scan# 196
Delta R.T. -0.02 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion: 79 Resp: 128783

Ion	Ratio	Lower	Upper
79	100		
52	60.3	51.8	77.8
51	35.6	32.7	49.1

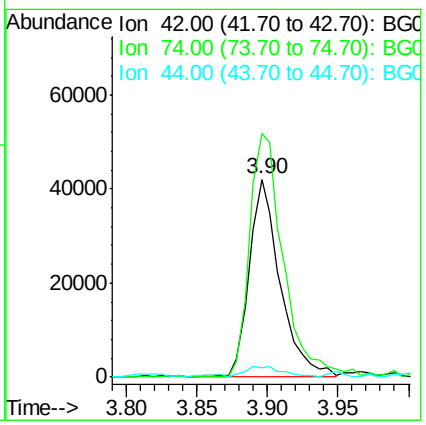


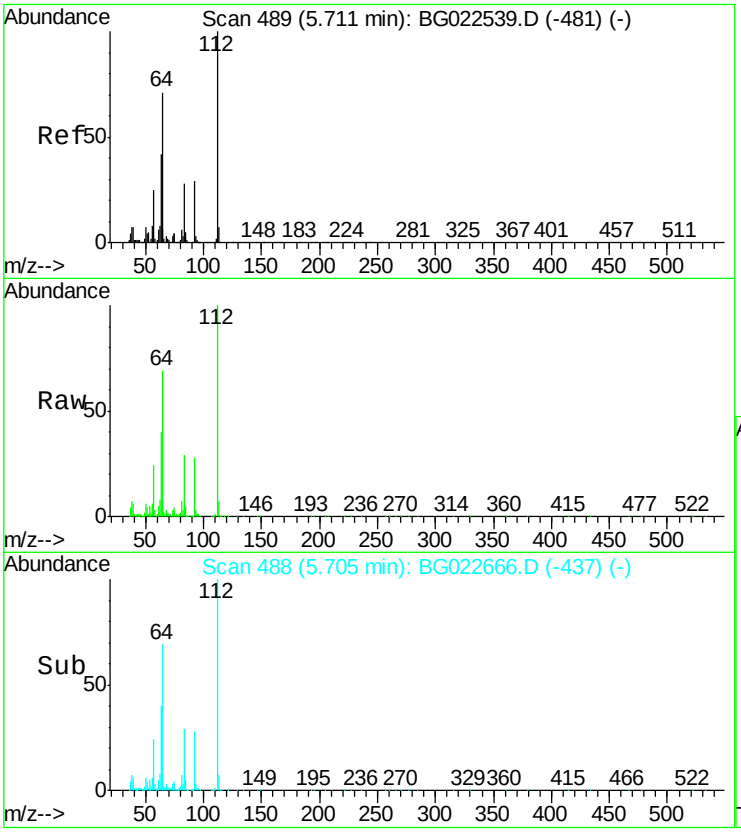


#4
n-Nitrosodimethylamine
Concen: 11.19 ng
RT: 3.90 min Scan# 180
Delta R.T. -0.02 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion: 42 Resp: 64773

Ion	Ratio	Lower	Upper
42	100		
74	123.0	100.6	150.8
44	4.5	4.5	6.7#



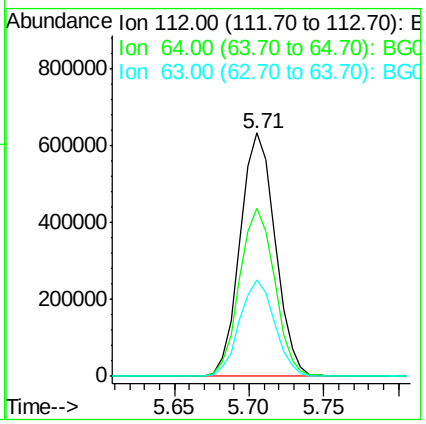


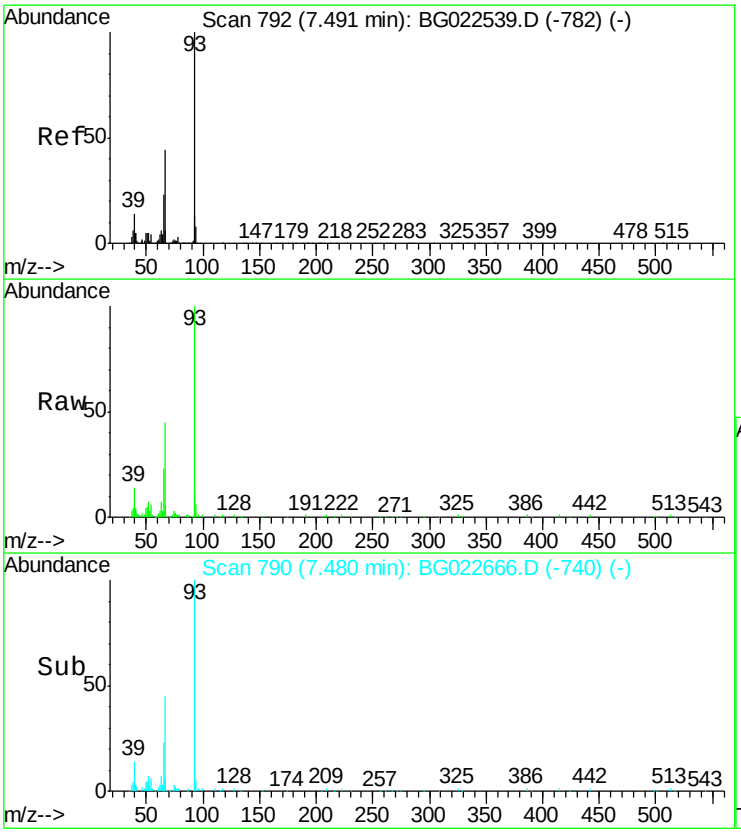
#5
2-Fluorophenol
Concen: 115.17 ng
RT: 5.71 min Scan# 488
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:112 Resp: 1028386

Ion	Ratio	Lower	Upper
112	100		
64	69.3	59.0	88.4
63	39.7	37.8	56.8

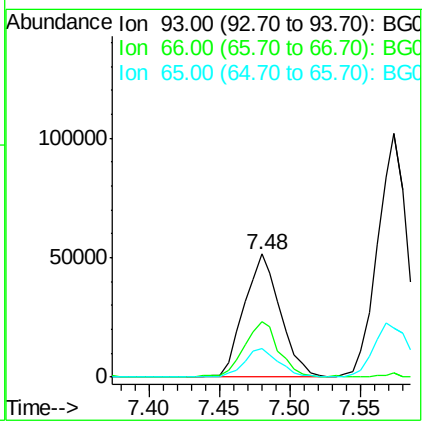


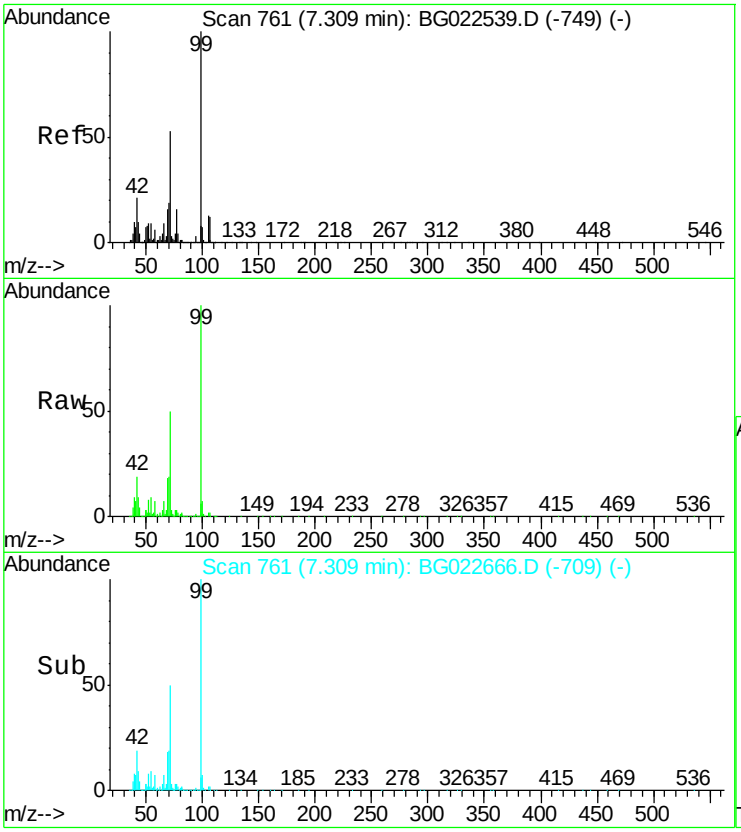


#6
Aniline
Concen: 5.55 ng
RT: 7.48 min Scan# 790
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion: 93 Resp: 92547

Ion	Ratio	Lower	Upper
93	100		
66	45.0	37.5	56.3
65	23.3	17.9	26.9



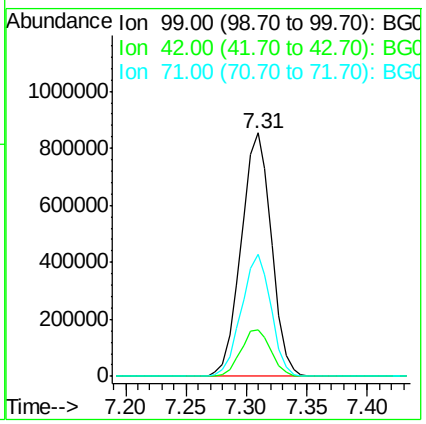


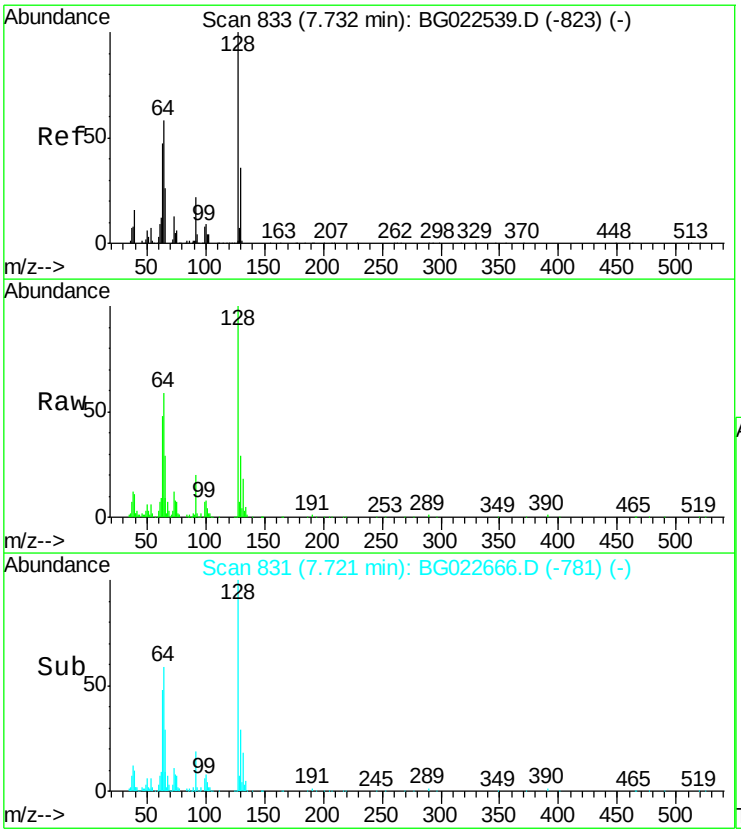
#7
Phenol-d6
Concen: 118.53 ng
RT: 7.31 min Scan# 761
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion: 99 Resp: 1491748

Ion	Ratio	Lower	Upper
99	100		
42	19.1	17.8	26.6
71	49.9	41.5	62.3

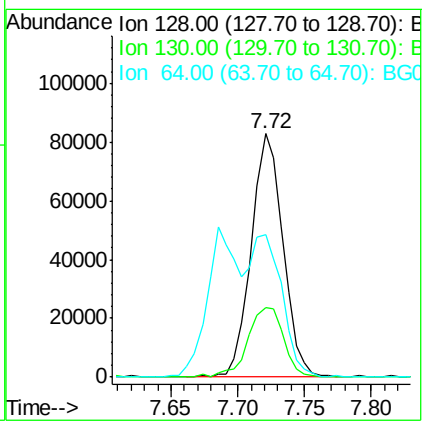


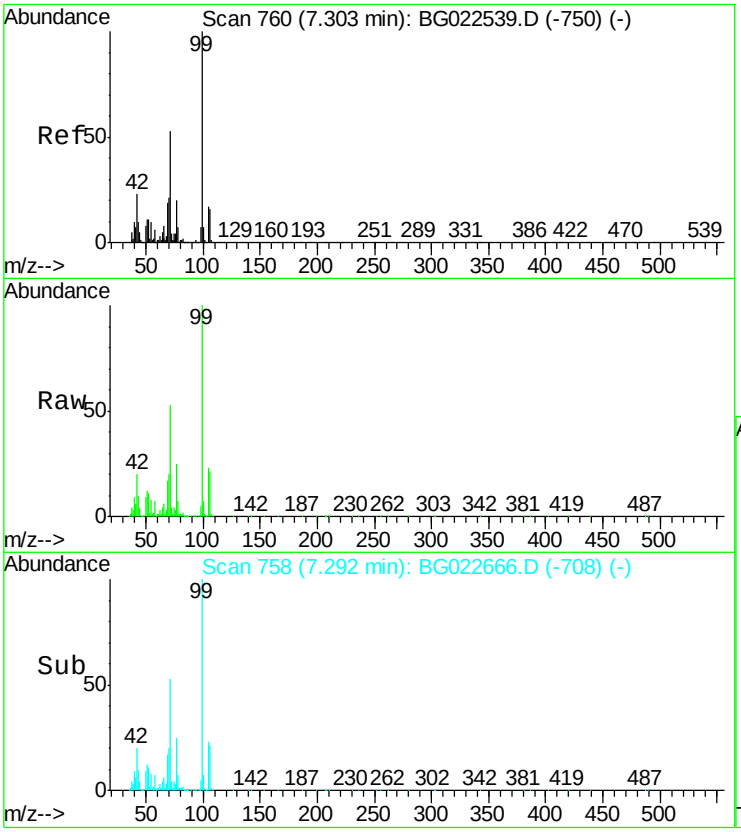


#8
2-Chlorophenol
Concen: 14.64 ng
RT: 7.72 min Scan# 831
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:128 Resp: 135411

Ion	Ratio	Lower	Upper
128	100		
130	28.8	12.9	52.9
64	58.6	42.0	82.0



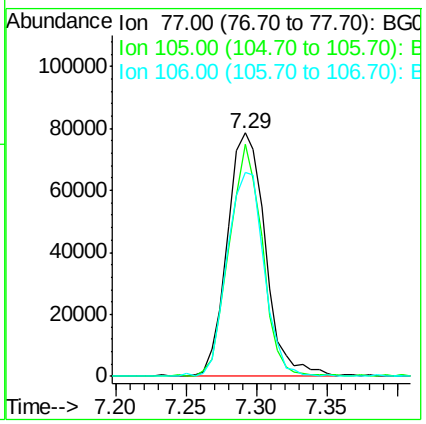


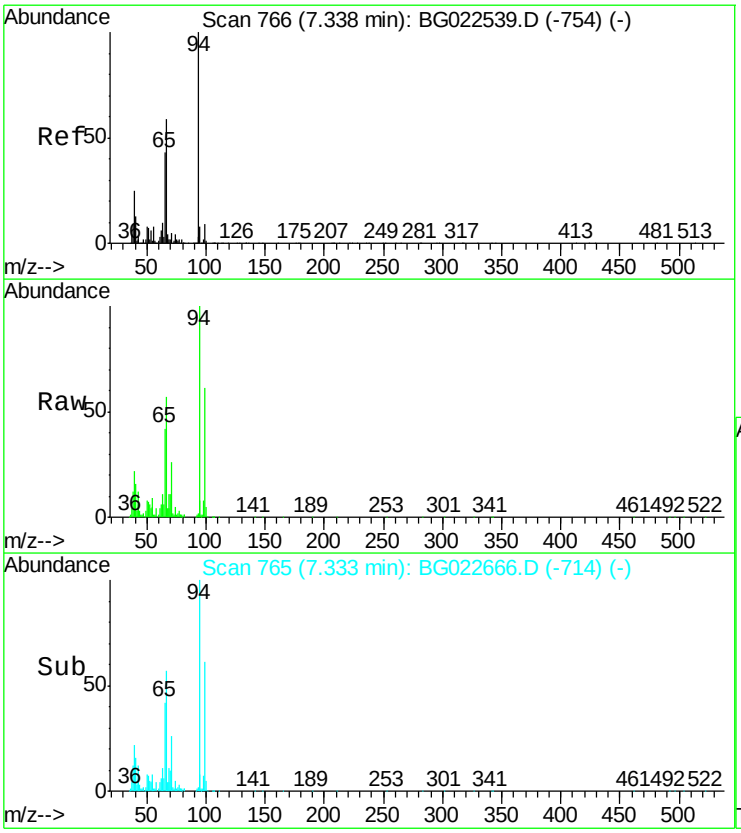
#9
Benzaldehyde
Concen: 33.42 ng
RT: 7.29 min Scan# 758
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion: 77 Resp: 148028

Ion	Ratio	Lower	Upper
77	100		
105	95.6	58.7	98.7
106	83.9	67.5	107.5

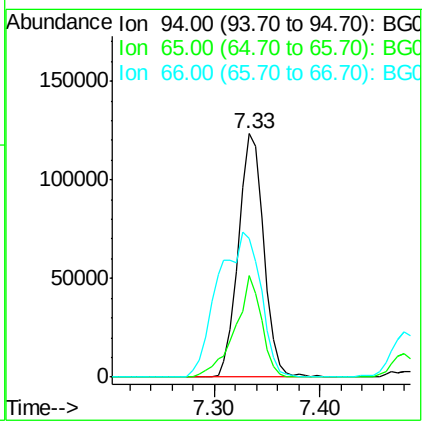


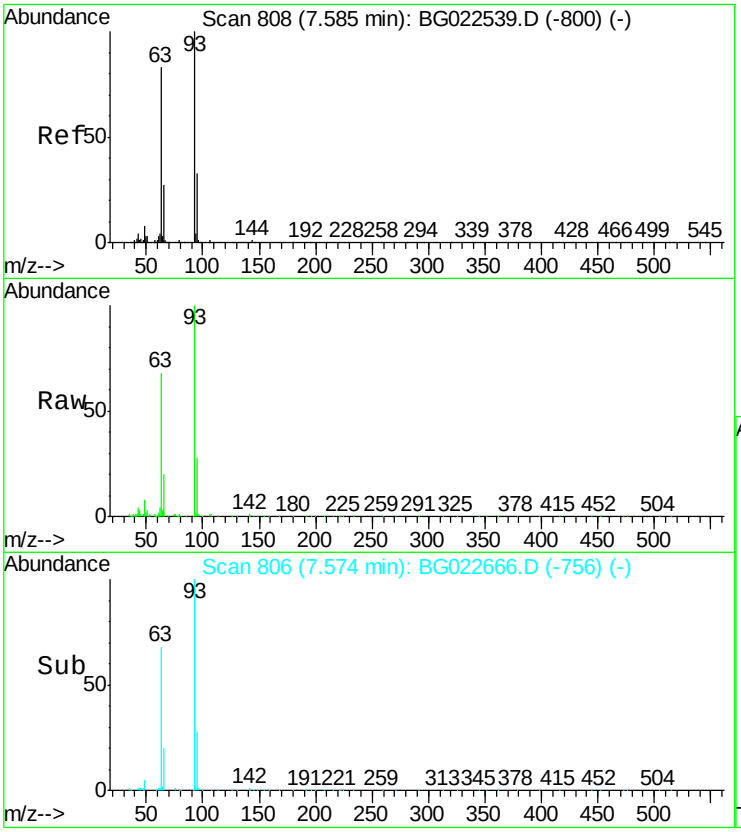


#10
Phenol
Concen: 15.37 ng
RT: 7.33 min Scan# 765
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion: 94 Resp: 204460

Ion	Ratio	Lower	Upper
94	100		
65	41.7	18.1	58.1
66	56.7	42.1	82.1



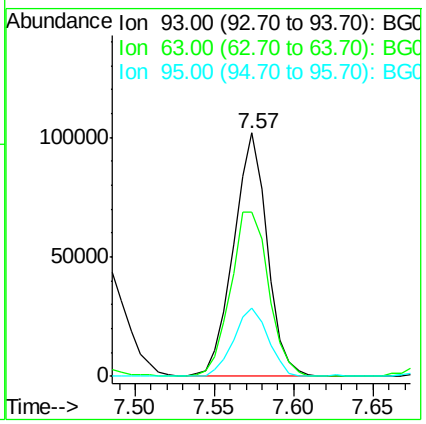


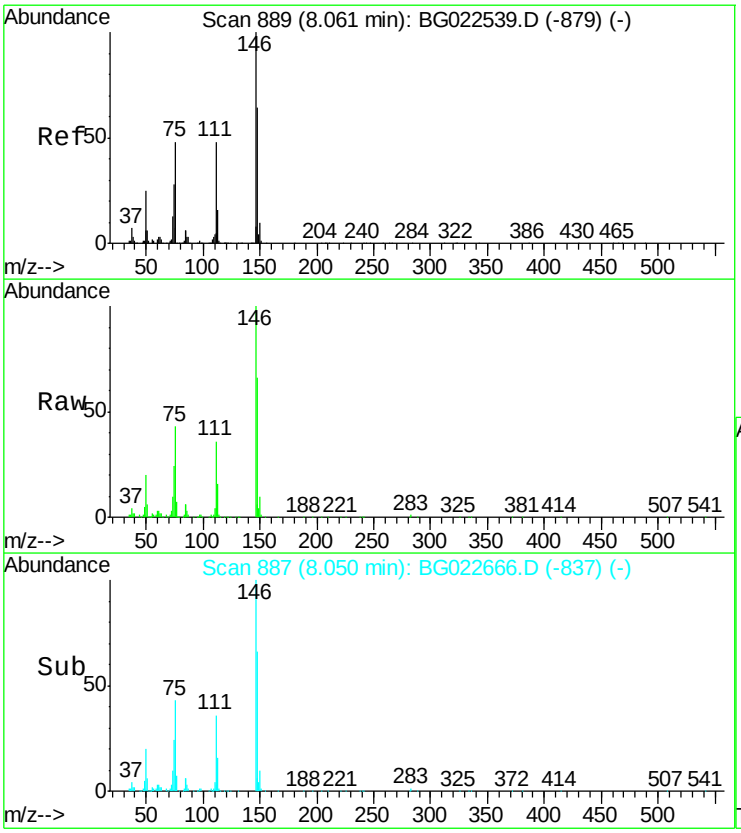
#11
bis(2-Chloroethyl)ether
Concen: 13.71 ng
RT: 7.57 min Scan# 806
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion: 93 Resp: 150127

Ion	Ratio	Lower	Upper
93	100		
63	67.6	55.0	95.0
95	27.9	11.0	51.0

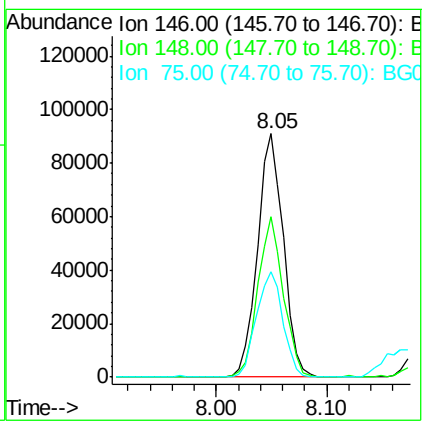


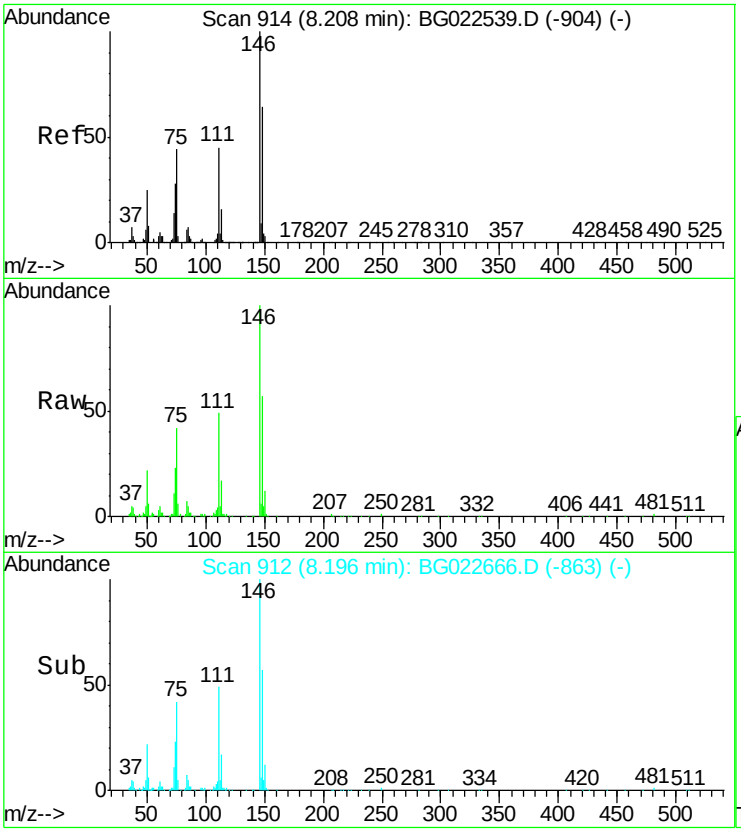


#12
1,3-Dichlorobenzene
Concen: 13.27 ng
RT: 8.05 min Scan# 887
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:146 Resp: 149297

Ion	Ratio	Lower	Upper
146	100		
148	66.1	50.3	75.5
75	43.3	37.0	55.6



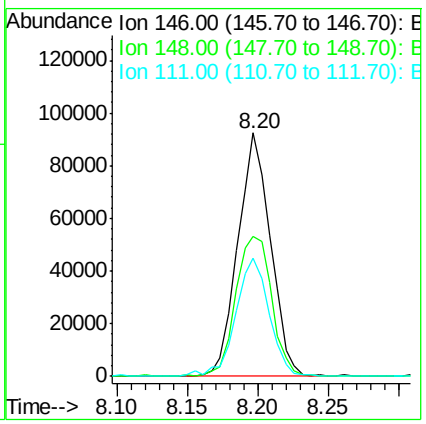


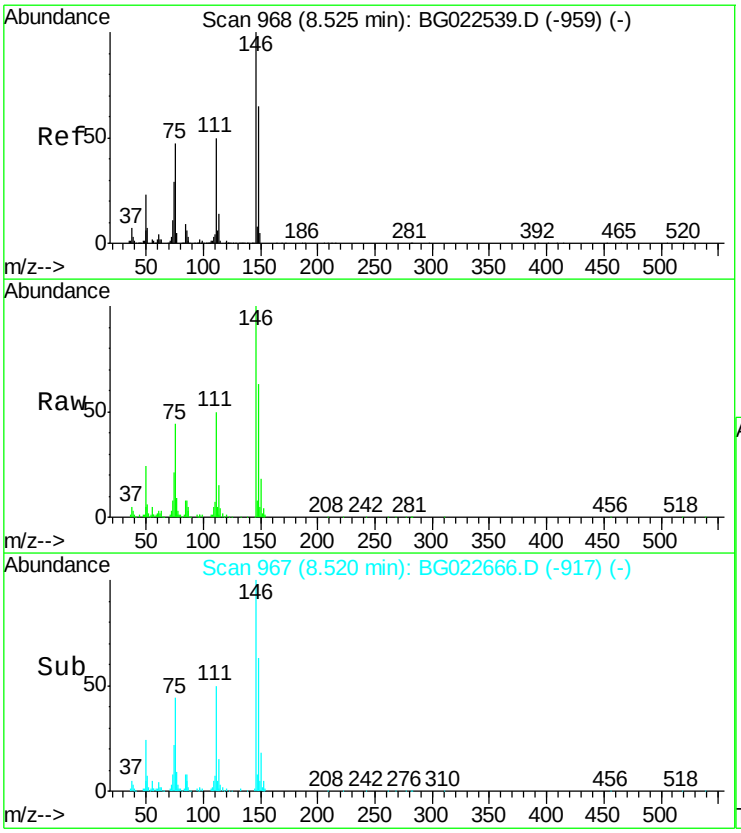
#13
1,4-Dichlorobenzene
Concen: 13.26 ng
RT: 8.20 min Scan# 912
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:146 Resp: 149630

Ion	Ratio	Lower	Upper
146	100		
148	57.3	54.5	81.7
111	48.6	37.8	56.8

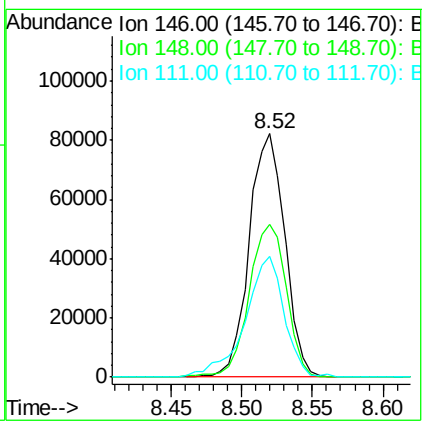


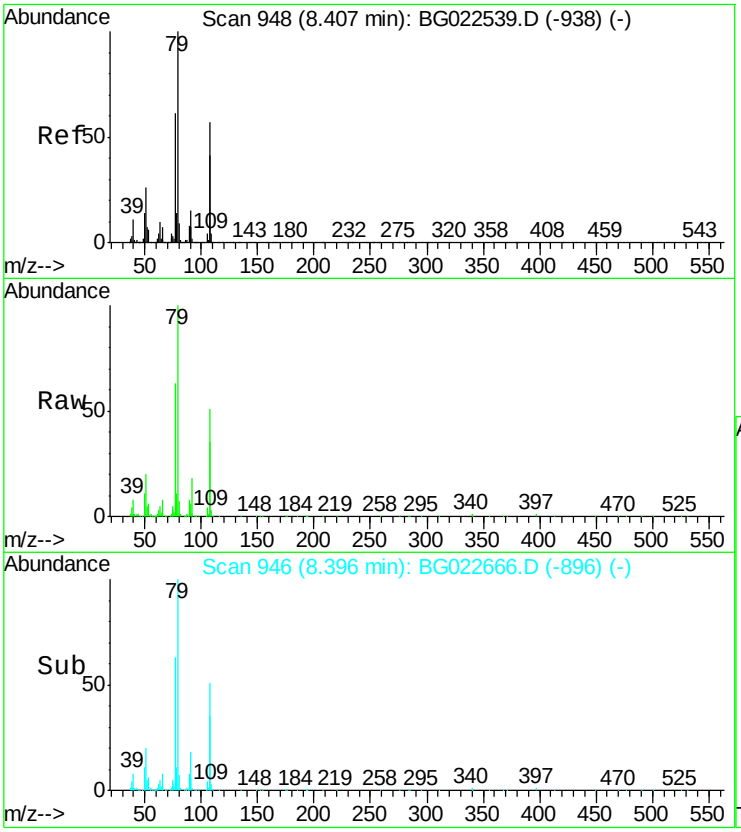


#14
1,2-Dichlorobenzene
Concen: 13.60 ng
RT: 8.52 min Scan# 967
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:146 Resp: 145897

Ion	Ratio	Lower	Upper
146	100		
148	62.5	52.9	79.3
111	49.7	43.5	65.3



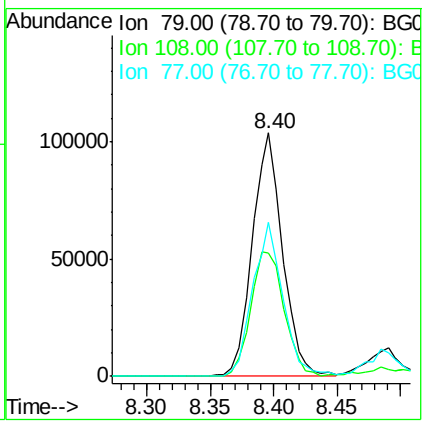


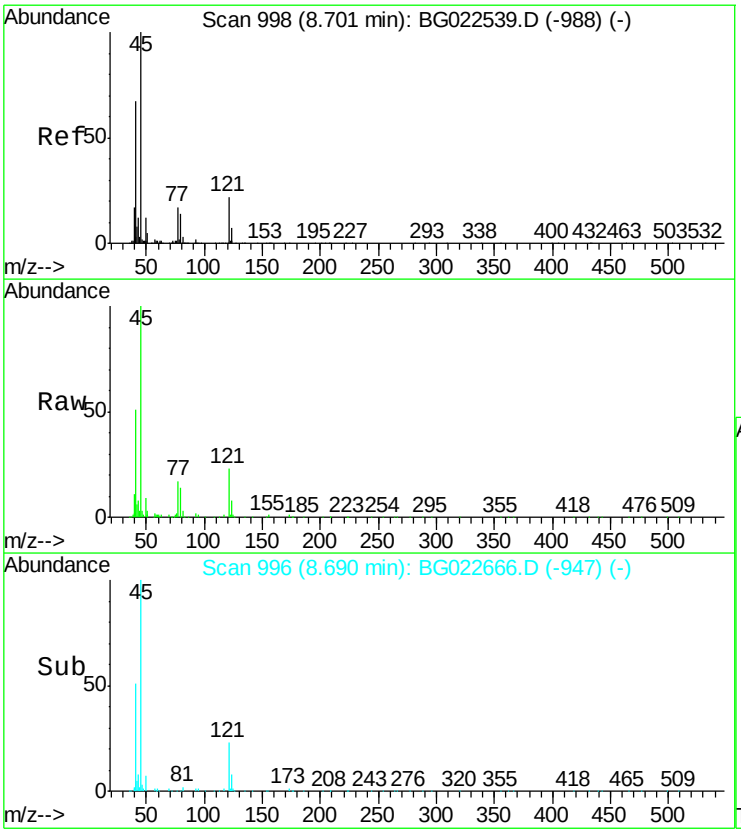
#15
Benzyl Alcohol
Concen: 14.84 ng
RT: 8.40 min Scan# 946
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion: 79 Resp: 172842

Ion	Ratio	Lower	Upper
79	100		
108	50.6	46.5	69.7
77	63.3	52.3	78.5

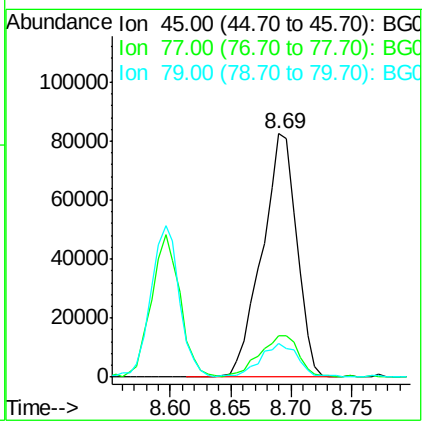


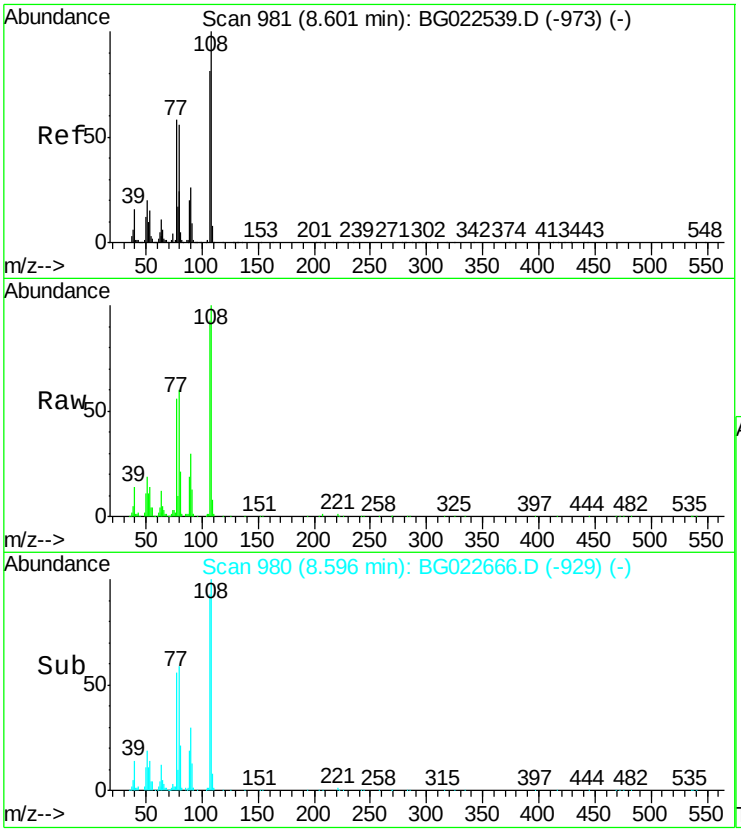


#16
2,2'-oxybis(1-Chloropropane)
Concen: 13.51 ng
RT: 8.69 min Scan# 996
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion: 45 Resp: 163580

Ion	Ratio	Lower	Upper
45	100		
77	17.2	0.6	40.6
79	13.7	0.0	36.2



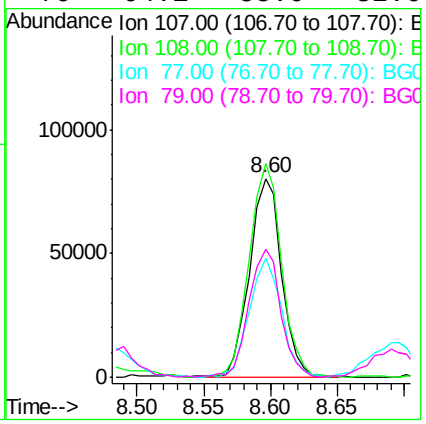


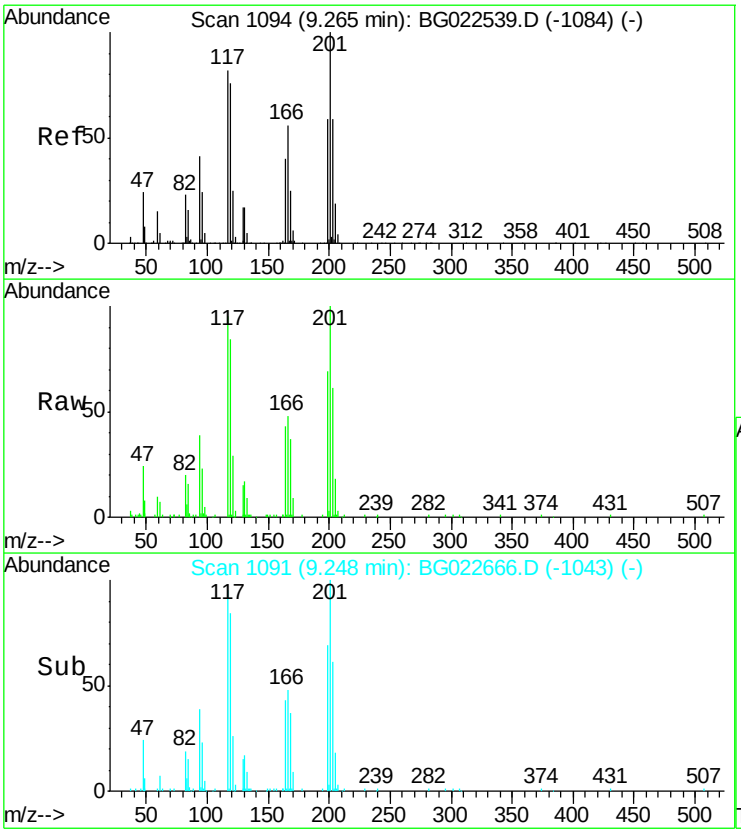
#17
2-Methylphenol
Concen: 15.08 ng
RT: 8.60 min Scan# 980
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:107 Resp: 132236

Ion	Ratio	Lower	Upper
107	100		
108	107.4	92.0	138.0
77	60.1	55.8	83.6
79	64.1	55.0	82.6

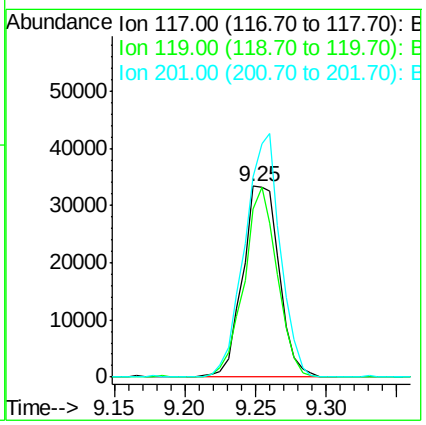


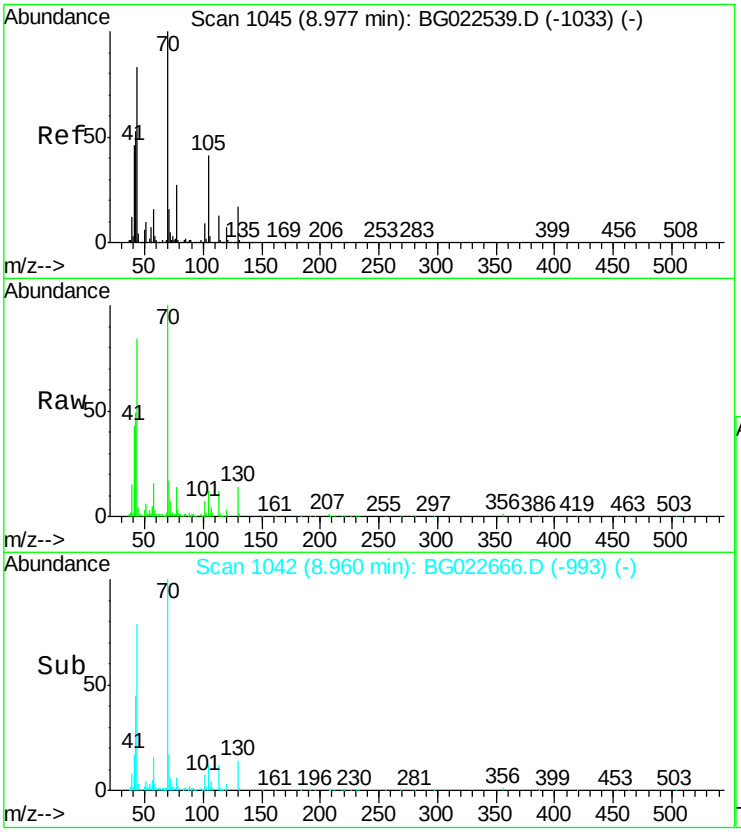


#18
Hexachloroethane
Concen: 12.99 ng
RT: 9.25 min Scan# 1091
Delta R.T. -0.02 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:117 Resp: 60686

Ion	Ratio	Lower	Upper
117	100		
119	87.2	73.7	110.5
201	103.8	88.7	133.1



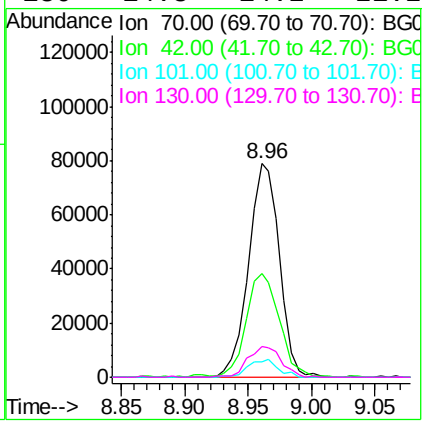


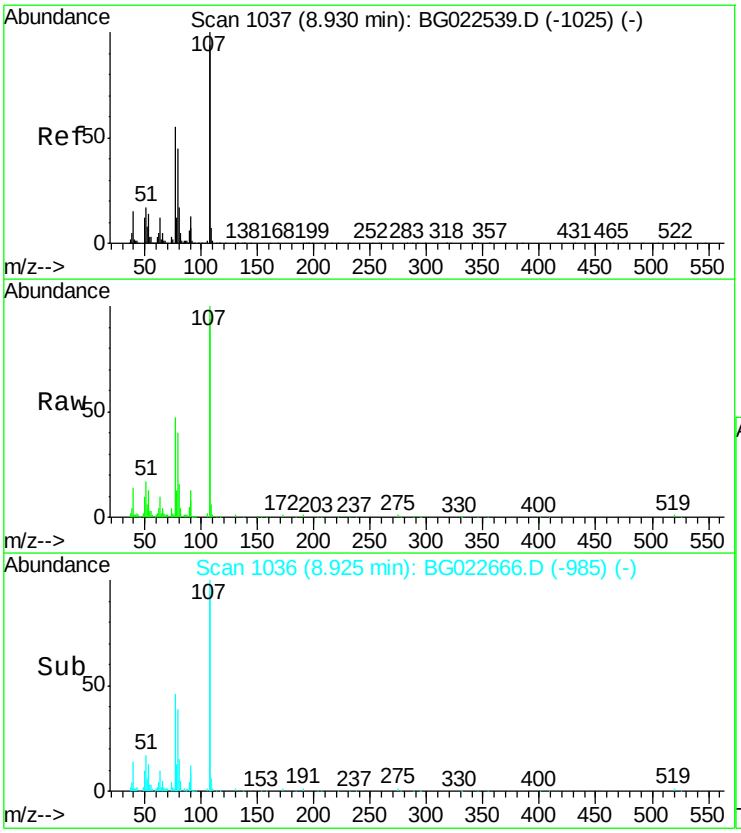
#19
n-Nitroso-di-n-propylamine
Concen: 12.75 ng
RT: 8.96 min Scan# 1042
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion: 70 Resp: 133643

Ion	Ratio	Lower	Upper
70	100		
42	48.5	42.1	63.1
101	7.4	7.2	10.8
130	14.3	14.2	21.2

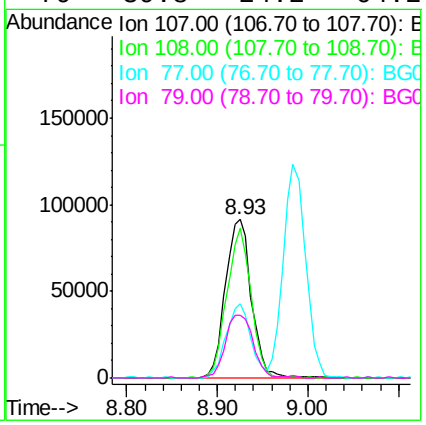


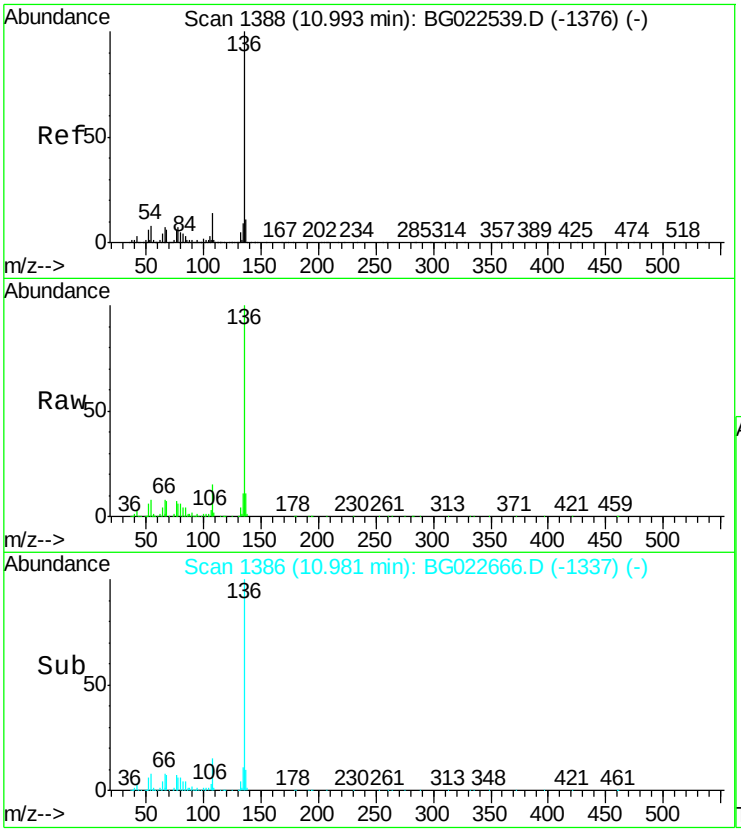


#20
3+4-Methylphenols
Concen: 15.09 ng
RT: 8.93 min Scan# 1036
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:107 Resp: 182273

Ion	Ratio	Lower	Upper
107	100		
108	94.4	72.5	112.5
77	47.1	30.1	70.1
79	39.8	24.2	64.2



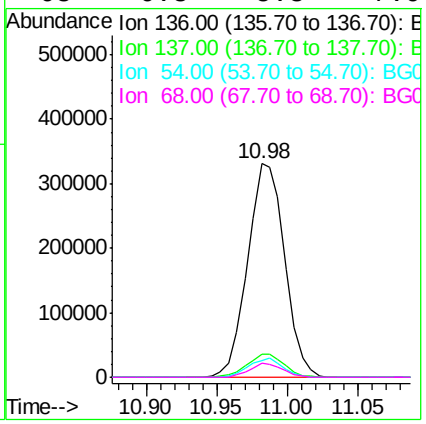


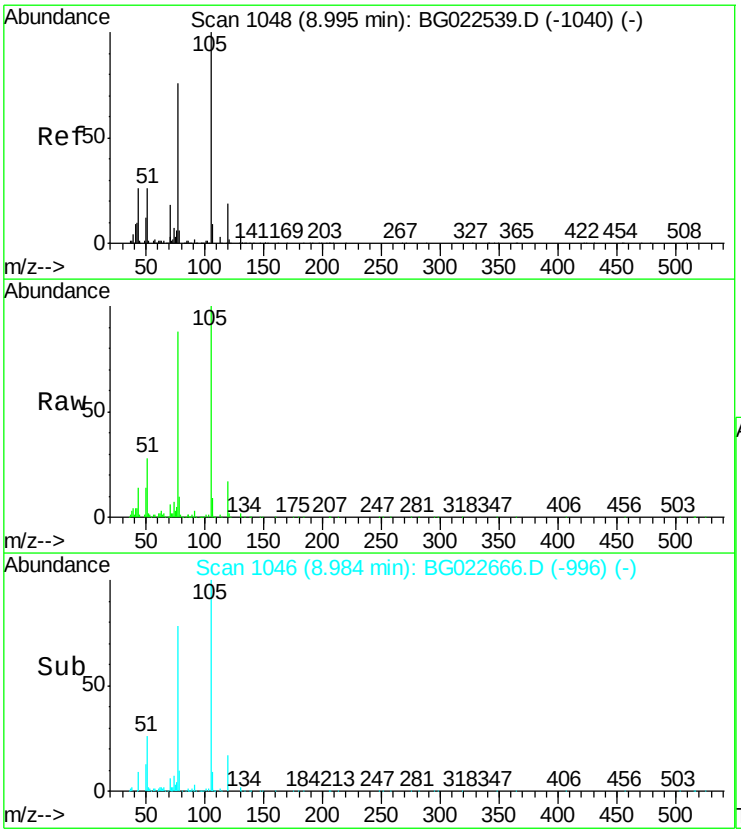
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.98 min Scan# 1386
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:136 Resp: 608220

Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.6	14.4
54	8.0	7.3	10.9
68	6.8	5.3	7.9

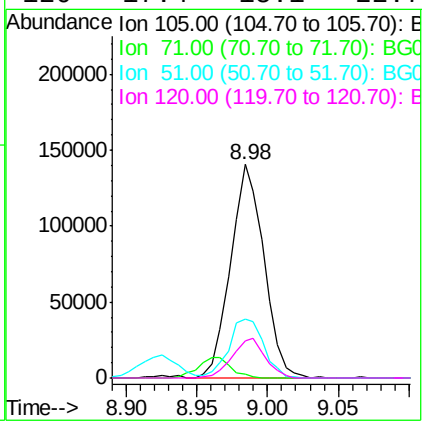


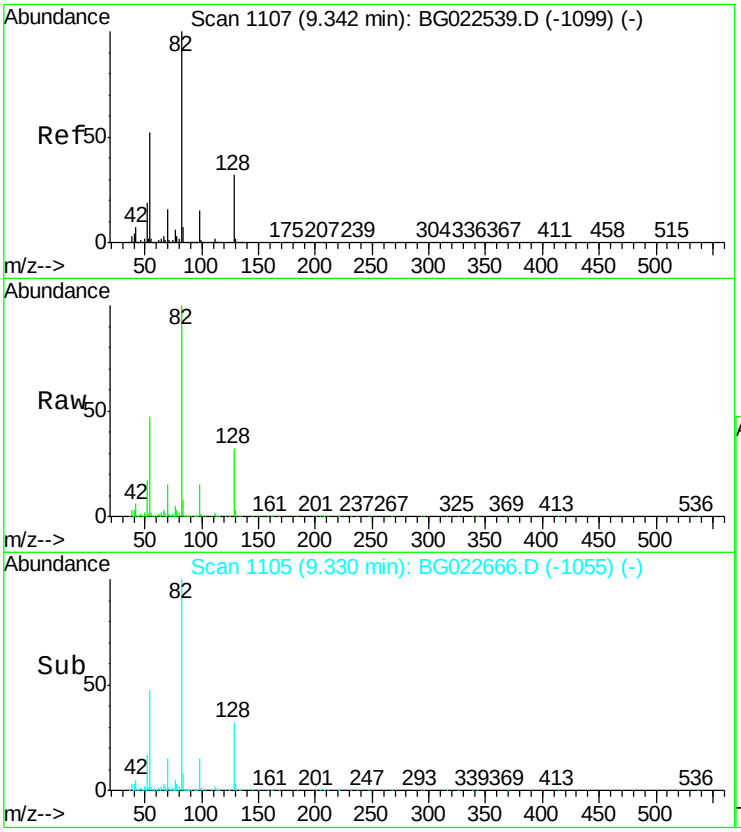


#22
Acetophenone
Concen: 13.16 ng
RT: 8.98 min Scan# 1046
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:105 Resp: 231366

Ion	Ratio	Lower	Upper
105	100		
71	1.8	2.6	3.8#
51	27.8	27.1	40.7
120	17.4	15.1	22.7



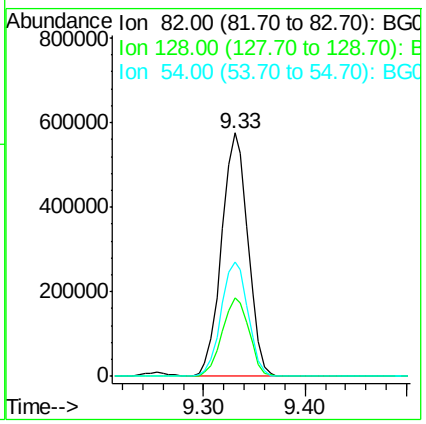


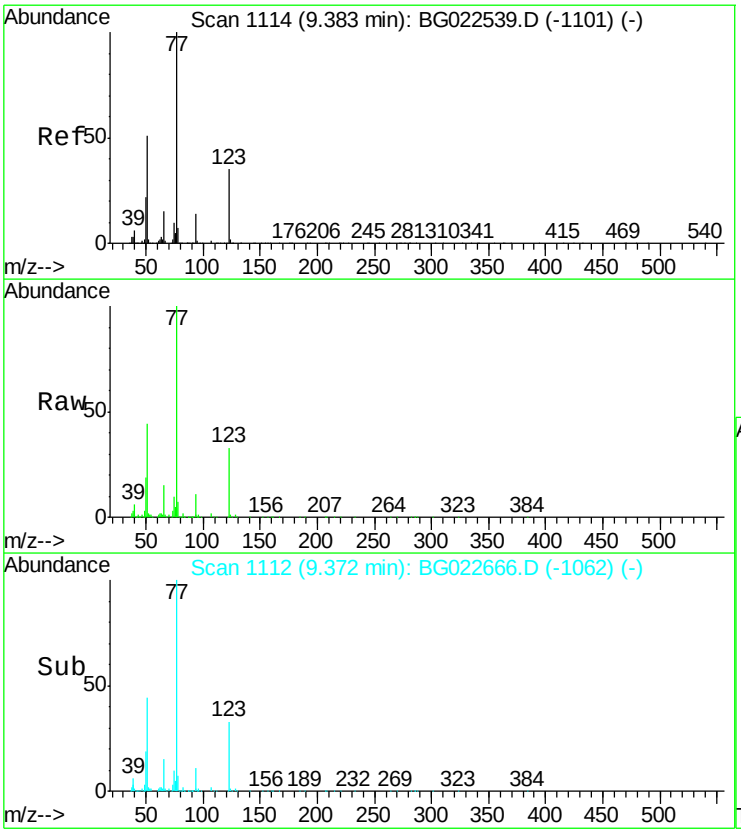
#23
Nitrobenzene-d5
Concen: 71.89 ng
RT: 9.33 min Scan# 1105
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion: 82 Resp: 1033046

Ion	Ratio	Lower	Upper
82	100		
128	32.3	24.4	36.6
54	47.0	41.4	62.0

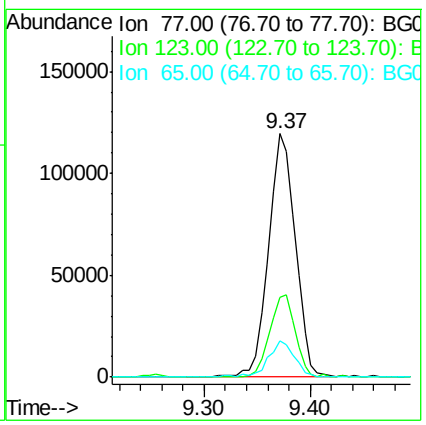


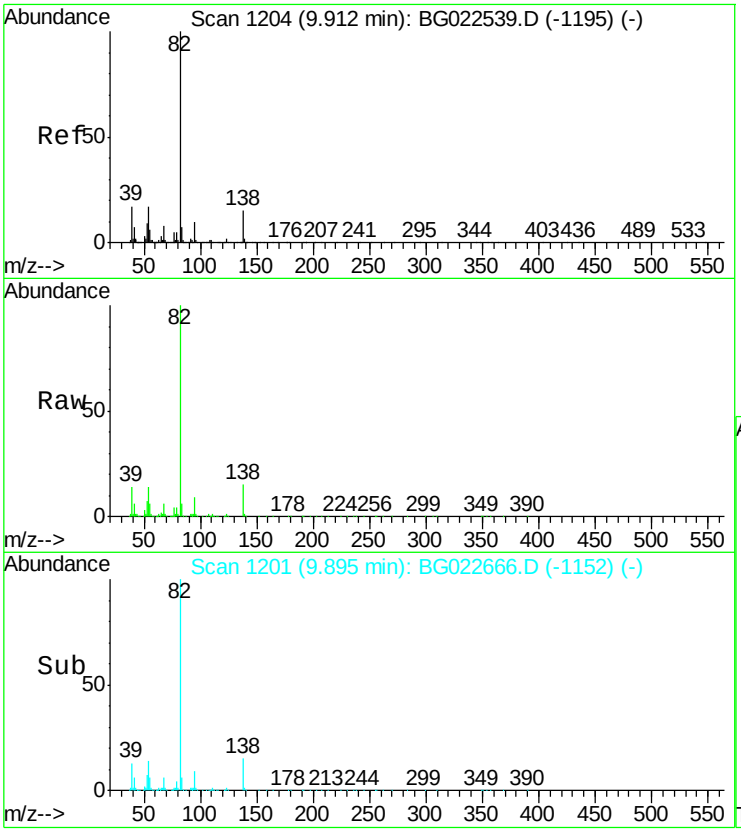


#24
Nitrobenzene
Concen: 13.15 ng
RT: 9.37 min Scan# 1112
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion: 77 Resp: 208807

Ion	Ratio	Lower	Upper
77	100		
123	32.9	25.0	37.6
65	15.1	13.4	20.0



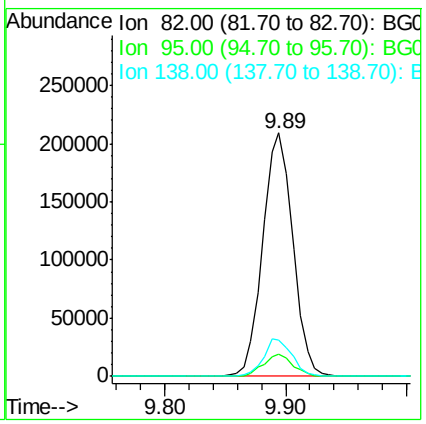


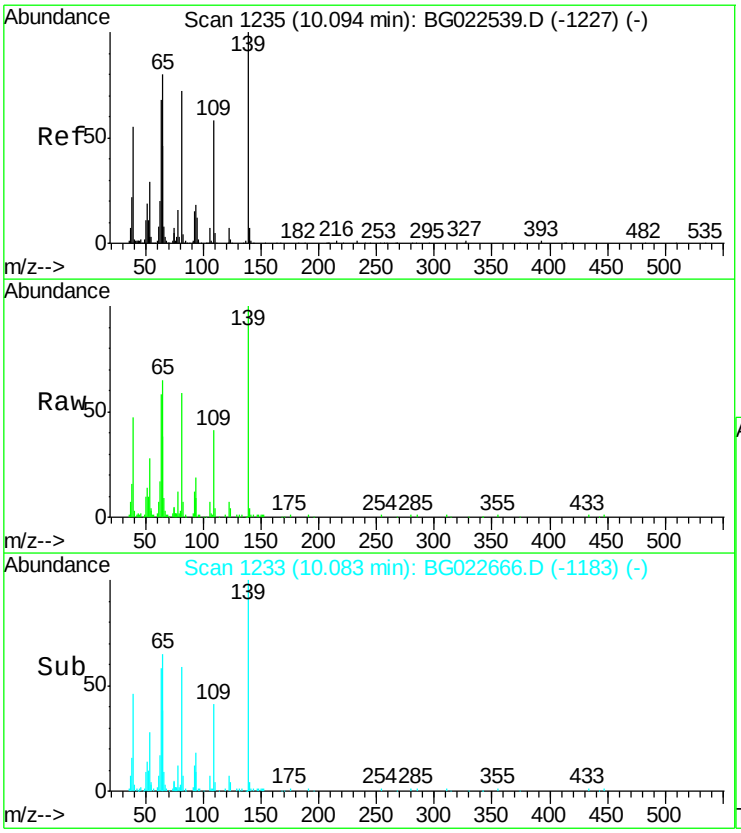
#25
Isophorone
Concen: 12.87 ng
RT: 9.89 min Scan# 1201
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion: 82 Resp: 359159

Ion	Ratio	Lower	Upper
82	100		
95	9.2	8.2	12.2
138	14.7	10.7	16.1

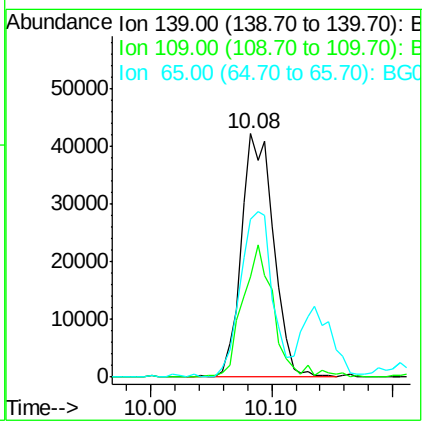


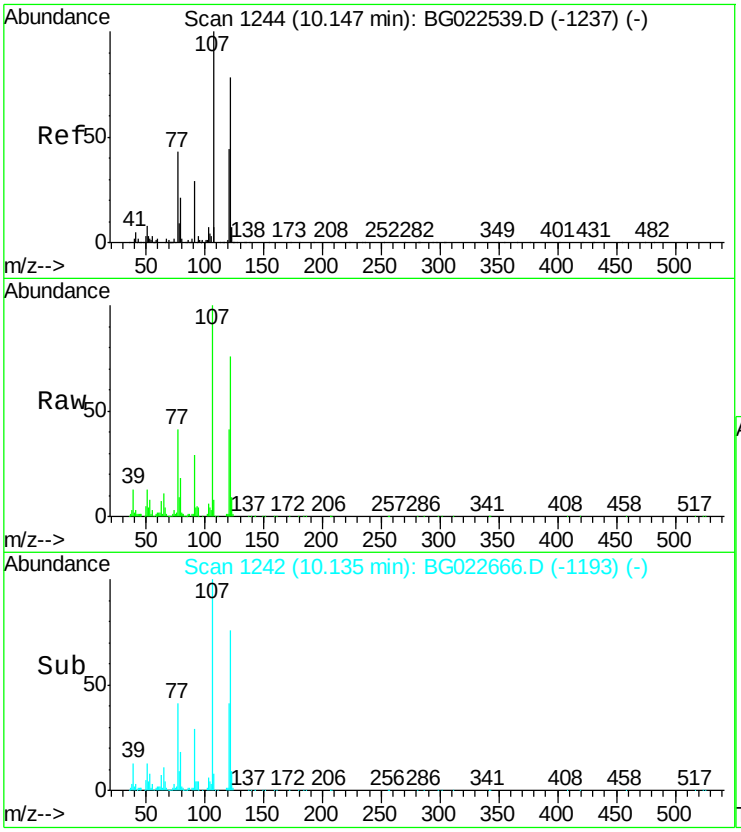


#26
2-Nitrophenol
Concen: 13.70 ng
RT: 10.08 min Scan# 1233
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:139 Resp: 78401

Ion	Ratio	Lower	Upper
139	100		
109	41.4	43.5	65.3#
65	65.0	64.3	96.5



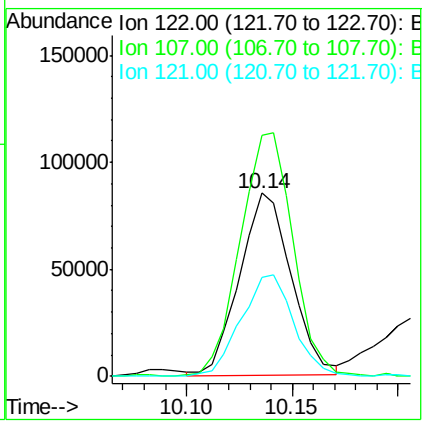


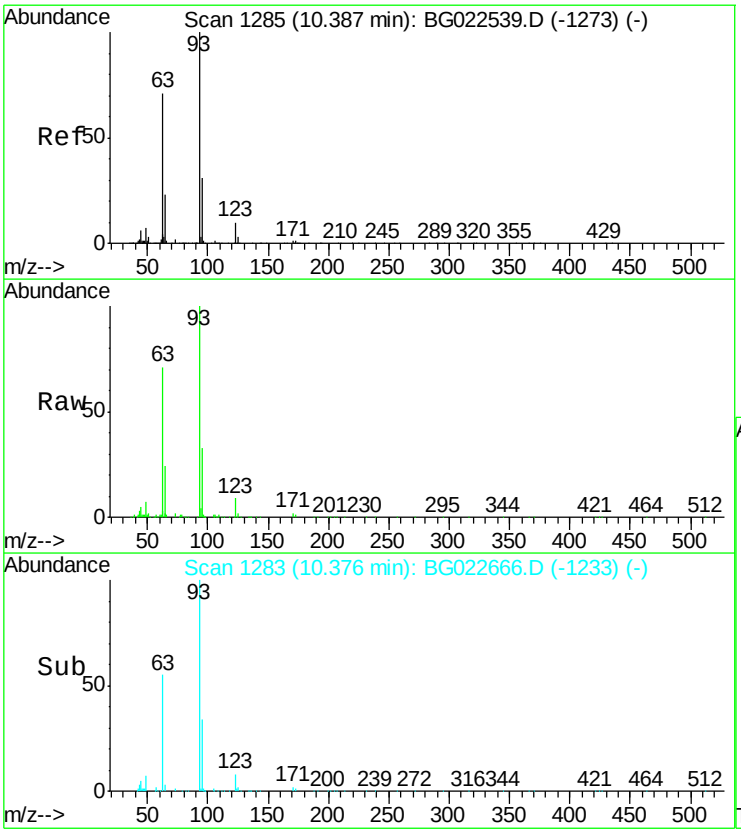
#27
2,4-Dimethylphenol
Concen: 13.23 ng
RT: 10.14 min Scan# 1242
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:122 Resp: 144653

Ion	Ratio	Lower	Upper
122	100		
107	131.2	117.0	175.4
121	54.1	50.1	75.1

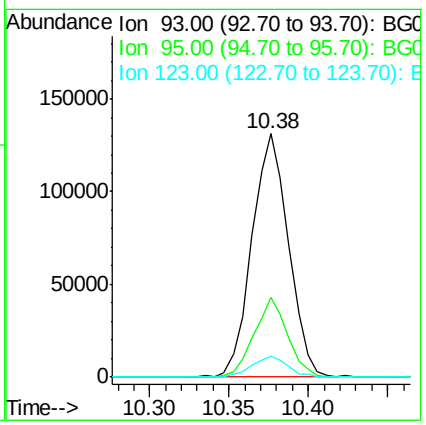


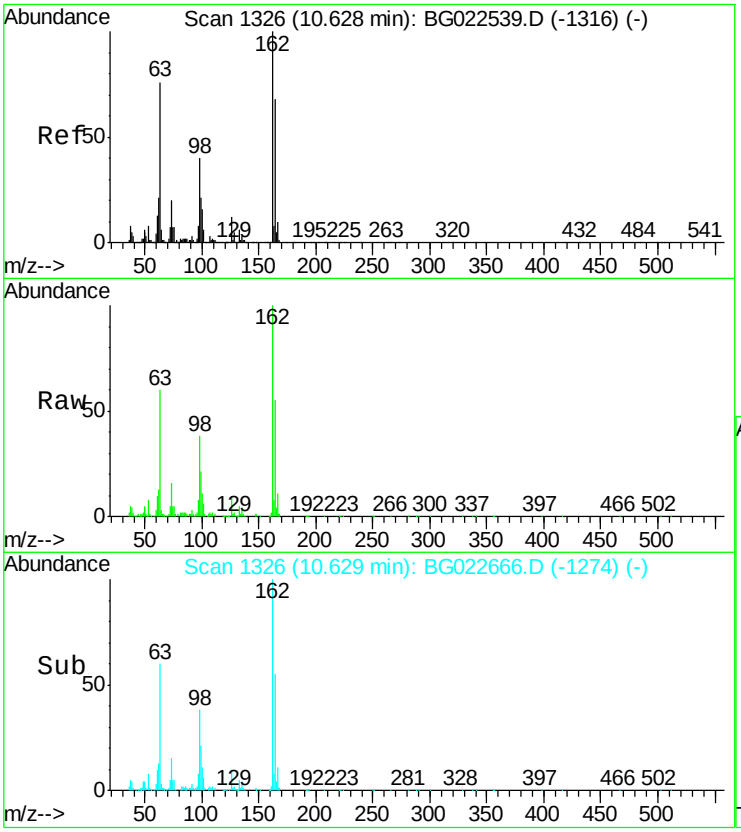


#28
bis(2-Chloroethoxy)methane
Concen: 13.79 ng
RT: 10.38 min Scan# 1283
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion: 93 Resp: 210098

Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.4	38.2
123	8.6	8.2	12.2



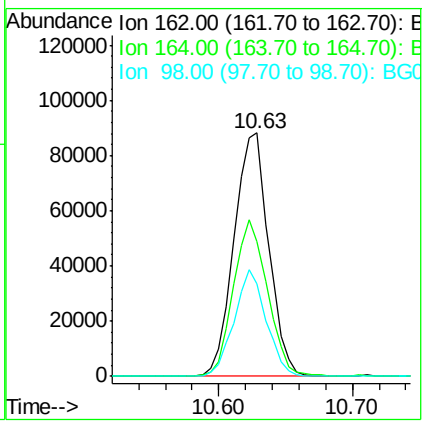


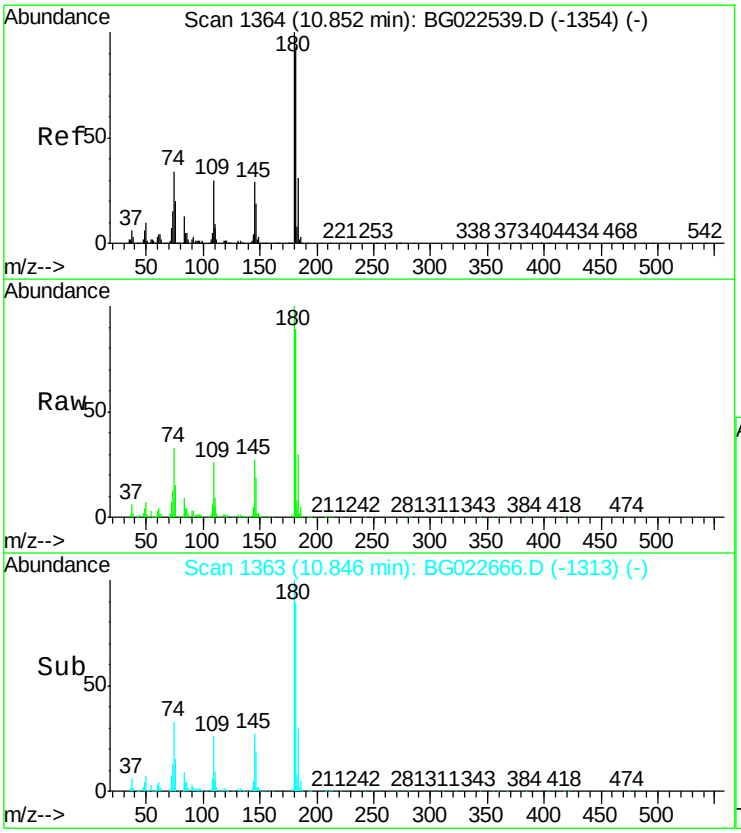
#29
2,4-Dichlorophenol
Concen: 14.86 ng
RT: 10.63 min Scan# 1326
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:162 Resp: 158268

Ion	Ratio	Lower	Upper
162	100		
164	55.2	44.3	84.3
98	38.0	19.5	59.5

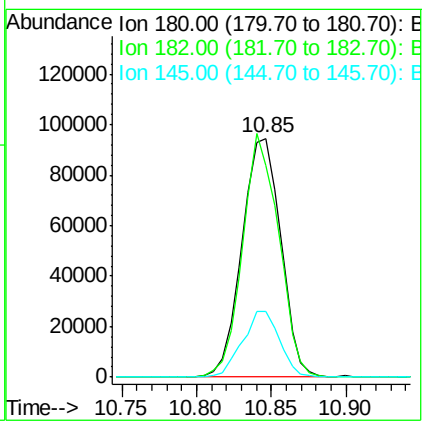


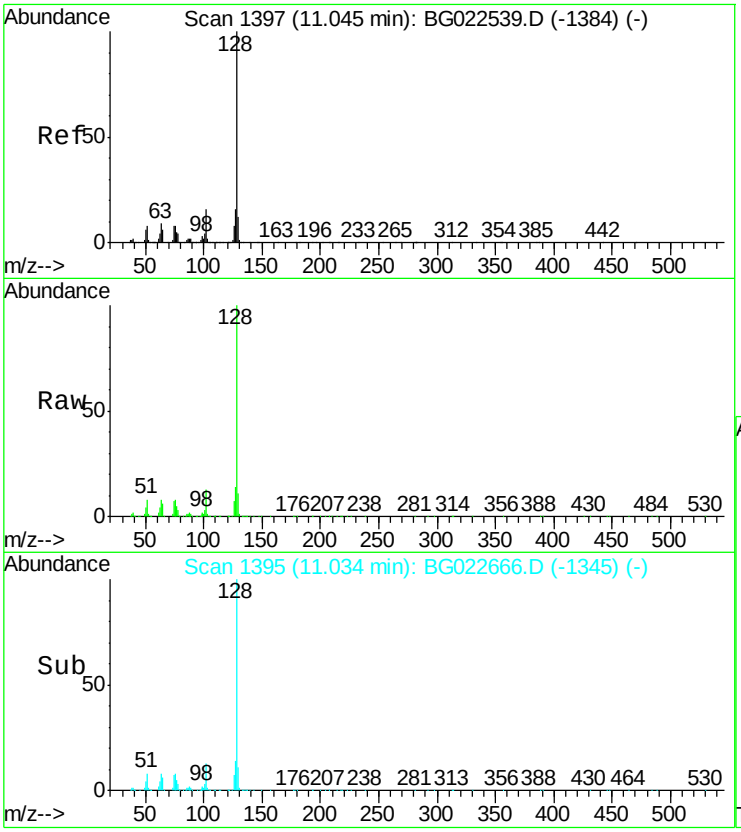


#30
1,2,4-Trichlorobenzene
Concen: 13.46 ng
RT: 10.85 min Scan# 1363
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:180 Resp: 170172

Ion	Ratio	Lower	Upper
180	100		
182	88.7	73.8	110.8
145	27.3	24.4	36.6



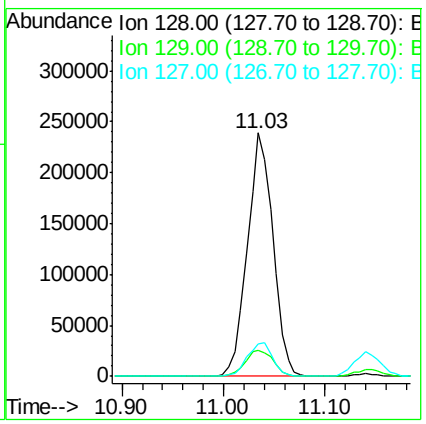


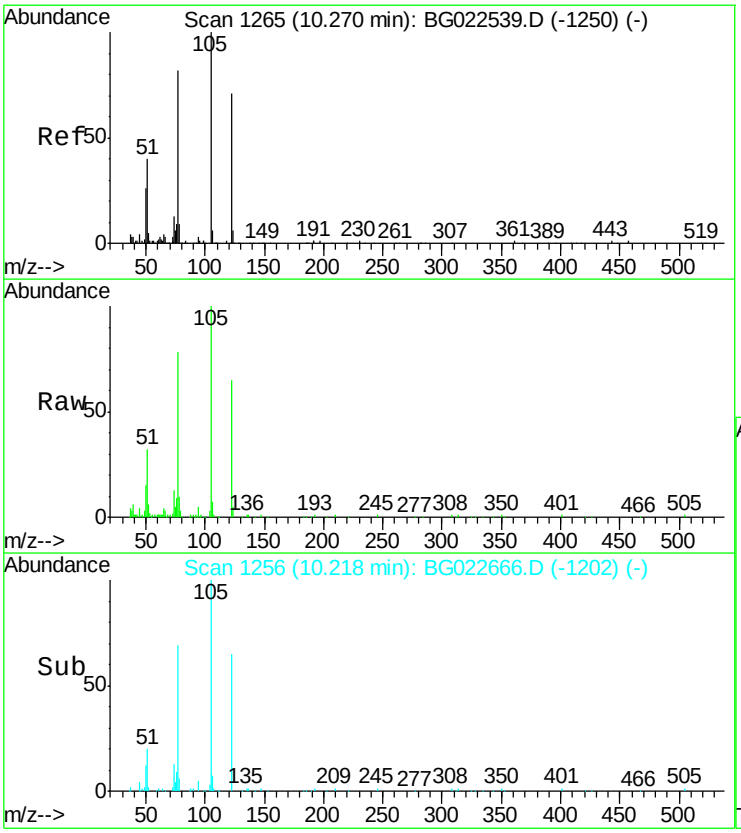
#31
Naphthalene
Concen: 13.65 ng
RT: 11.03 min Scan# 1395
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:128 Resp: 417290

Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.4	14.0
127	13.6	11.3	16.9

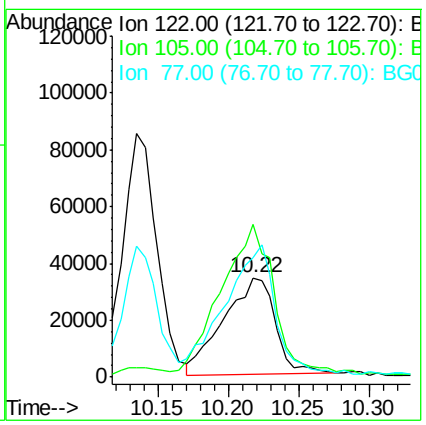


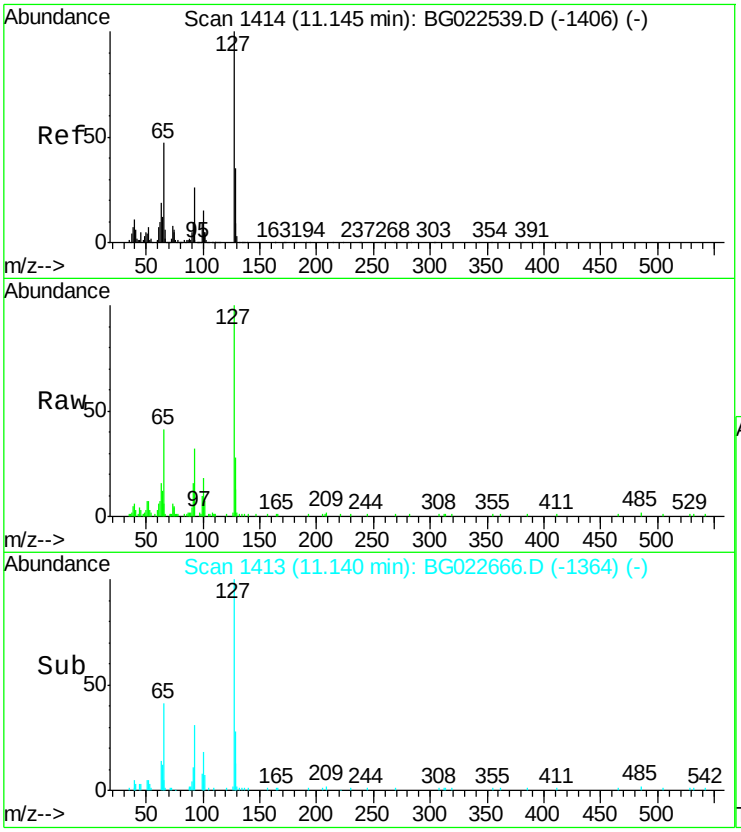


#32
Benzoic acid
Concen: 16.05 ng
RT: 10.22 min Scan# 1256
Delta R.T. 0.02 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:122 Resp: 87450

Ion	Ratio	Lower	Upper
122	100		
105	154.0	117.2	157.2
77	120.9	109.2	149.2



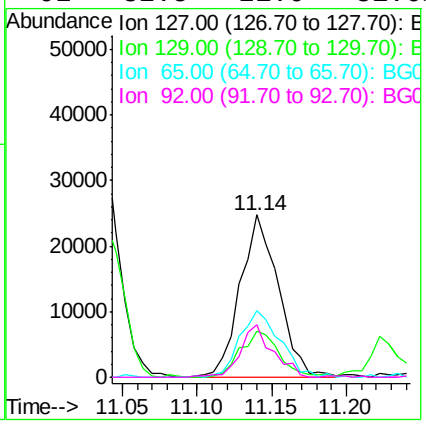


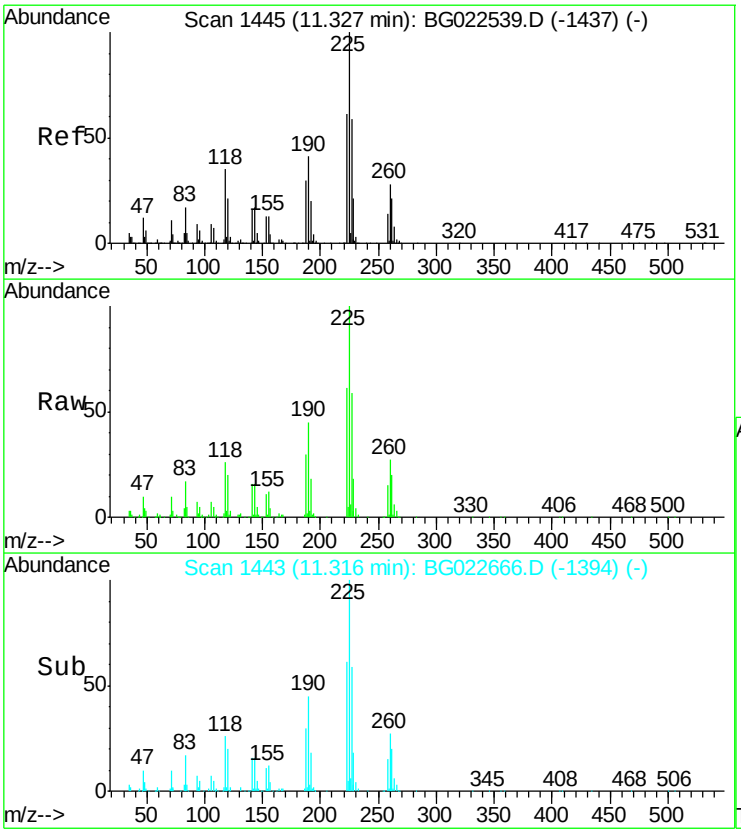
#33
4-Chloroaniline
Concen: 3.34 ng
RT: 11.14 min Scan# 1413
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:127 Resp: 43949

Ion	Ratio	Lower	Upper
127	100		
129	28.5	27.9	41.9
65	40.9	36.8	55.2
92	32.5	21.0	31.6#

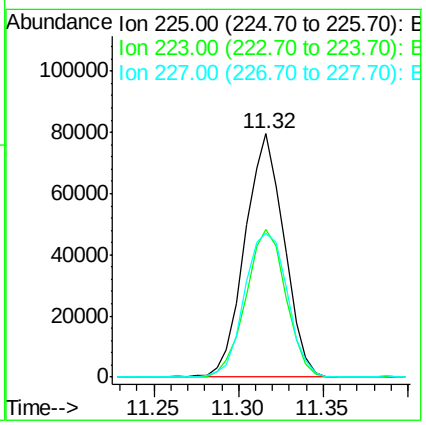


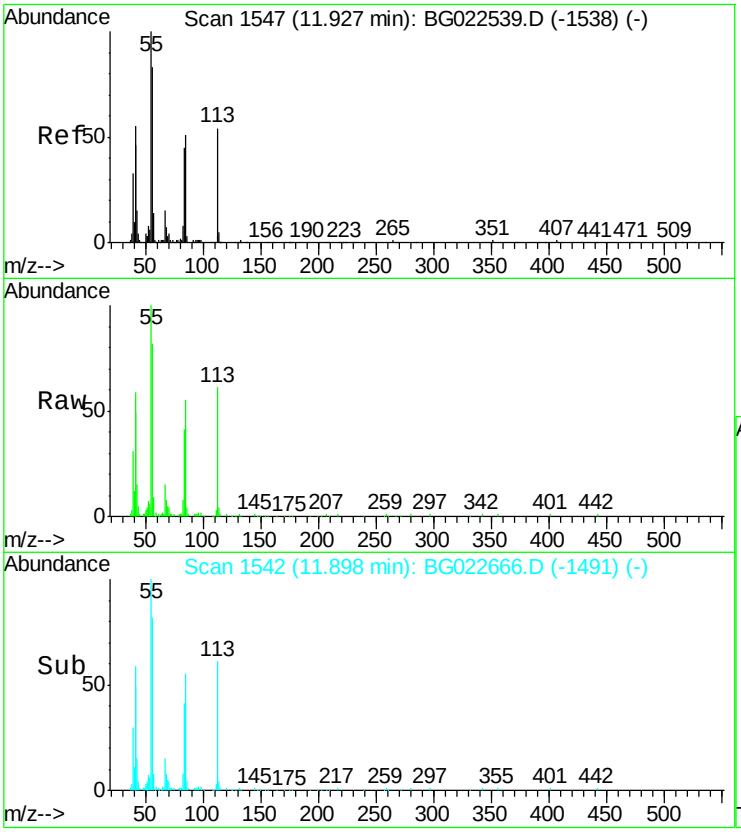


#34
Hexachlorobutadiene
Concen: 13.06 ng
RT: 11.32 min Scan# 1443
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:225 Resp: 128334

Ion	Ratio	Lower	Upper
225	100		
223	60.9	49.6	74.4
227	59.3	54.5	81.7



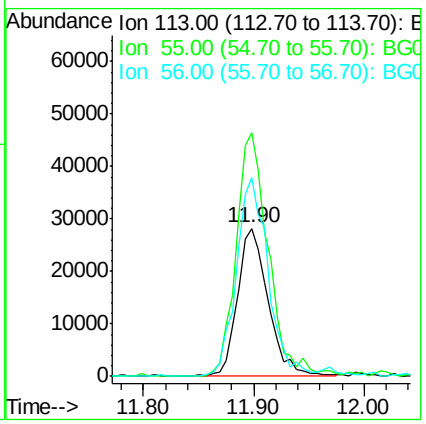


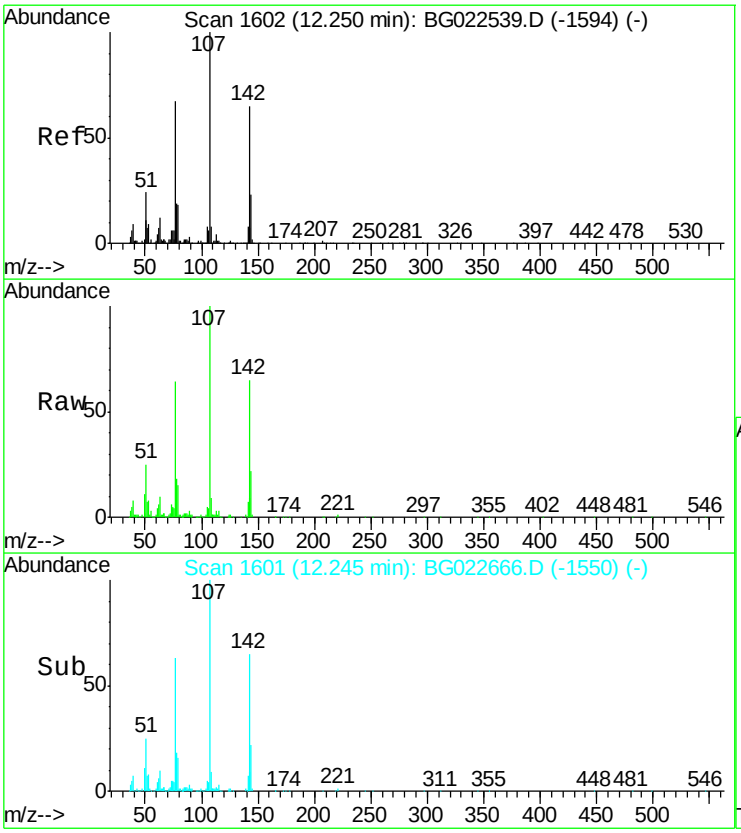
#35
Caprolactam
Concen: 16.42 ng
RT: 11.90 min Scan# 1542
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:113 Resp: 55082

Ion	Ratio	Lower	Upper
113	100		
55	164.9	154.5	194.5
56	134.9	125.1	165.1

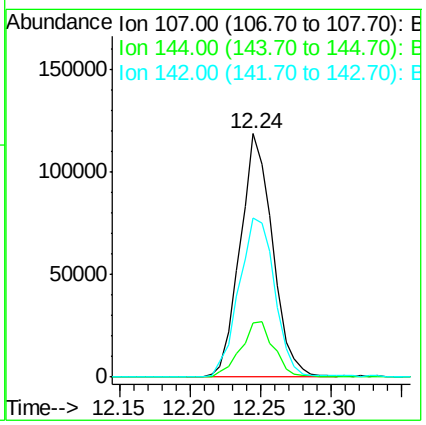


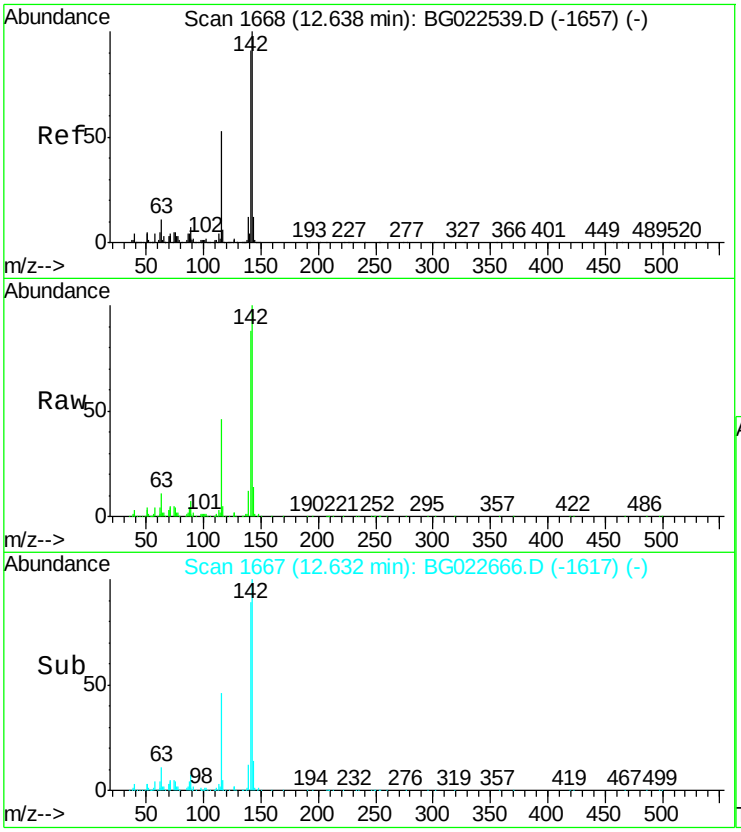


#36
4-Chloro-3-methylphenol
Concen: 14.69 ng
RT: 12.24 min Scan# 1601
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:107 Resp: 192006

Ion	Ratio	Lower	Upper
107	100		
144	22.4	17.0	25.6
142	65.2	53.0	79.6



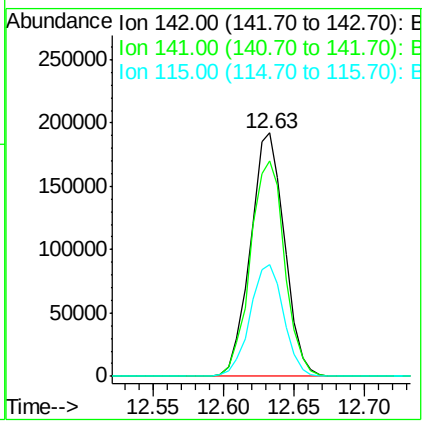


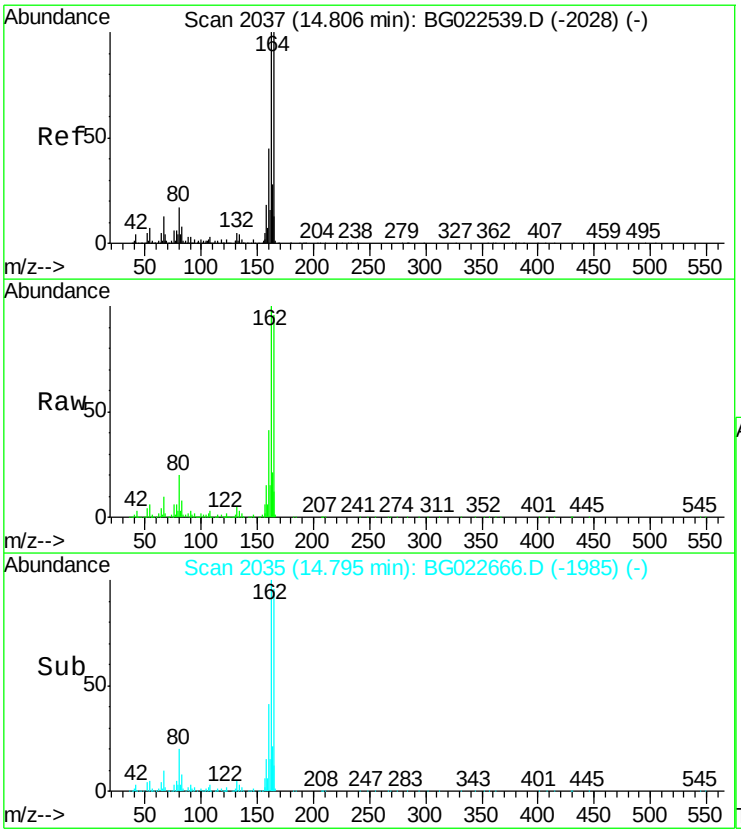
#37
2-Methylnaphthalene
Concen: 13.73 ng
RT: 12.63 min Scan# 1667
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:142 Resp: 325519

Ion	Ratio	Lower	Upper
142	100		
141	88.5	70.2	105.2
115	46.1	41.7	62.5

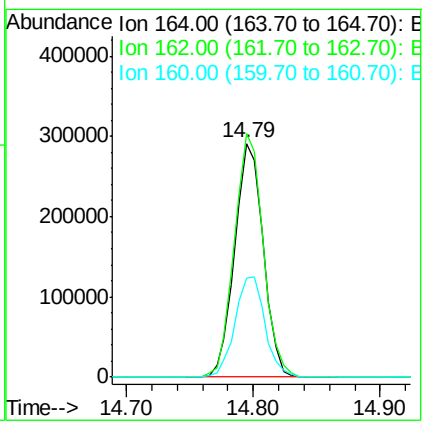


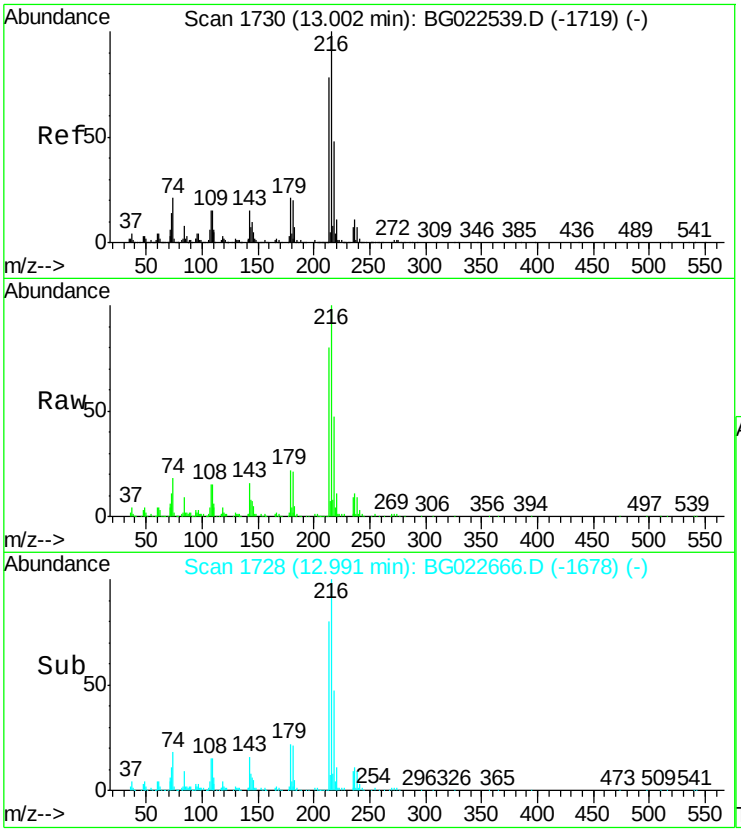


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.79 min Scan# 2035
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:164 Resp: 452143

Ion	Ratio	Lower	Upper
164	100		
162	104.0	87.7	131.5
160	42.4	37.2	55.8



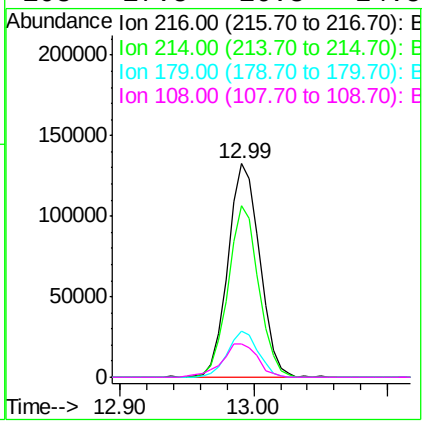


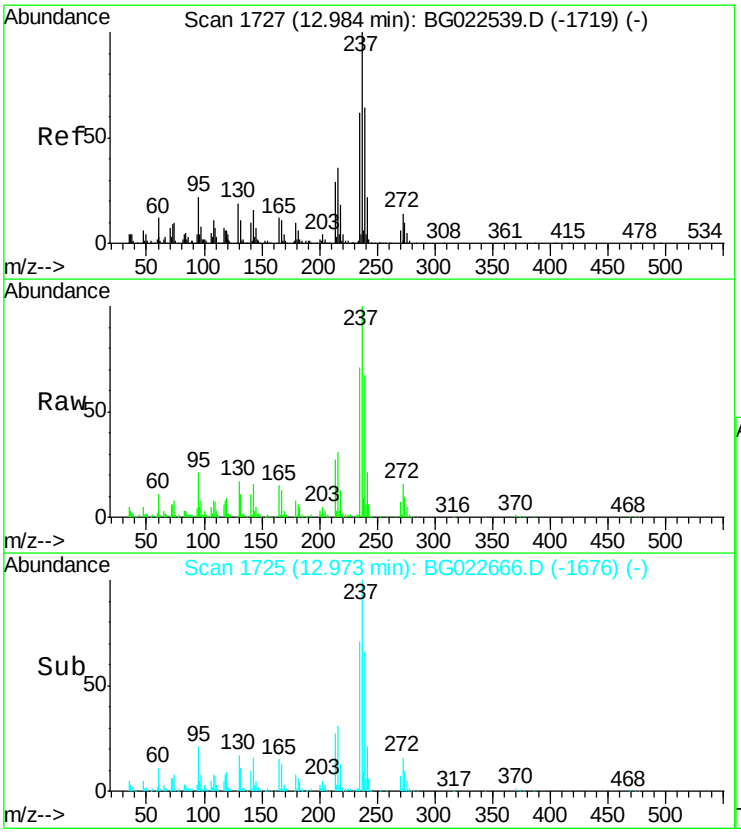
#39
1,2,4,5-Tetrachlorobenzene
Concen: 12.82 ng
RT: 12.99 min Scan# 1728
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:216 Resp: 218850

Ion	Ratio	Lower	Upper
216	100		
214	77.7	62.9	94.3
179	21.0	17.2	25.8
108	17.5	16.3	24.5

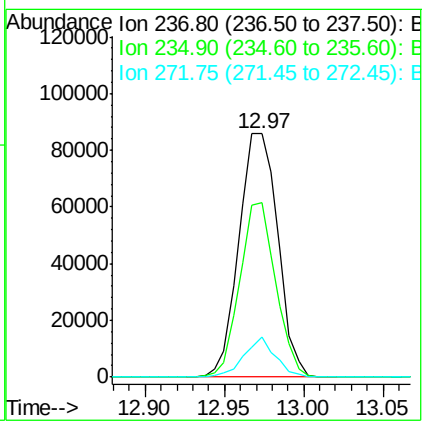


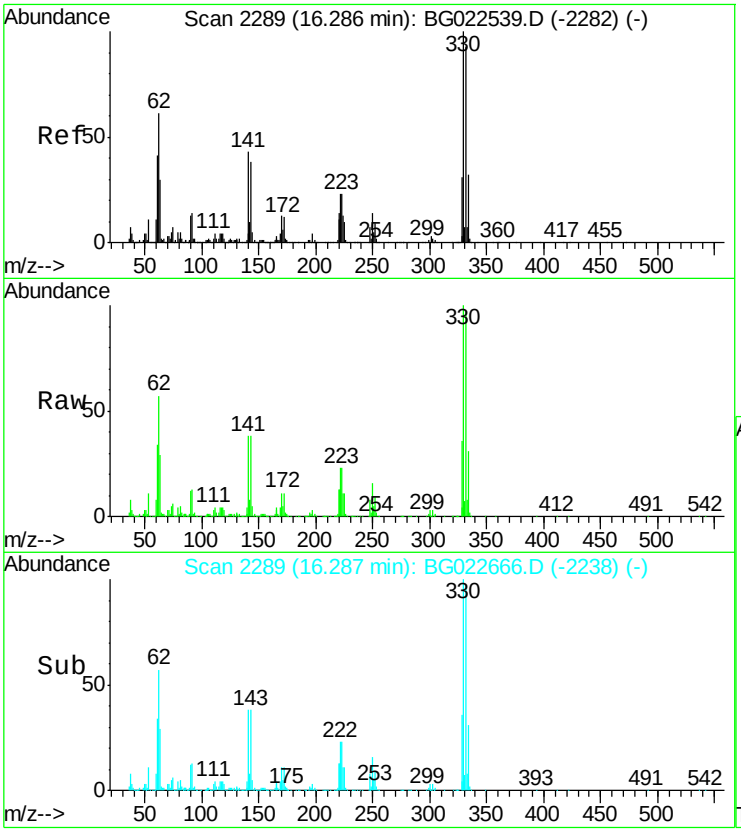


#40
Hexachlorocyclopentadiene
Concen: 10.75 ng
RT: 12.97 min Scan# 1725
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:237 Resp: 146555

Ion	Ratio	Lower	Upper
237	100		
235	71.4	43.1	83.1
272	16.4	0.0	30.9



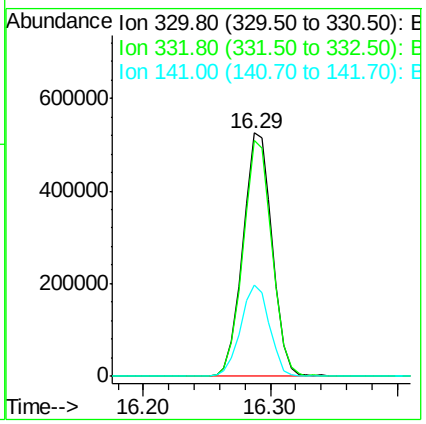


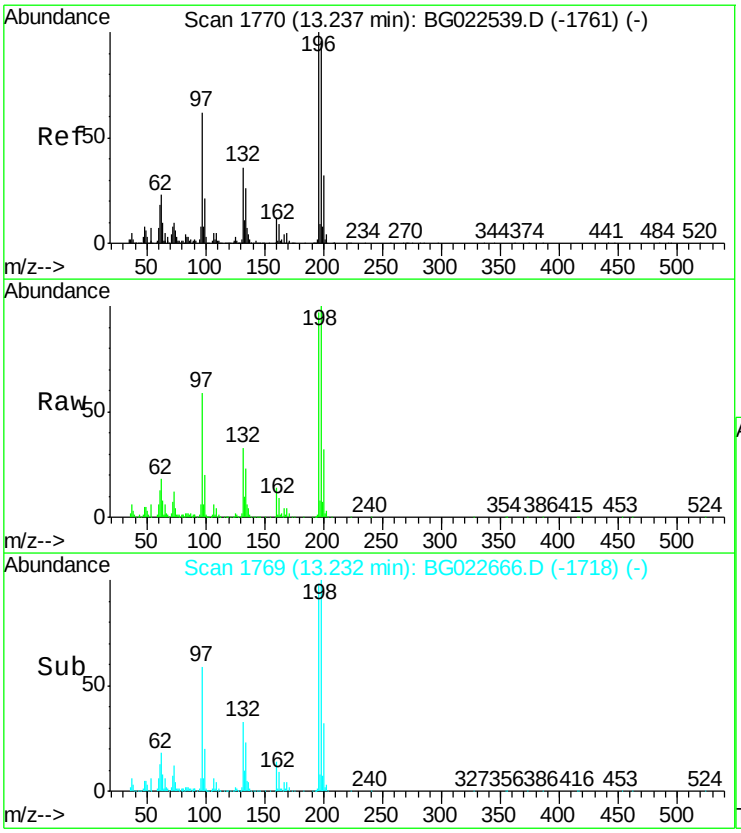
#41
2,4,6-Tribromophenol
Concen: 118.06 ng
RT: 16.29 min Scan# 2289
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:330 Resp: 839601

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.4	116.2
141	37.0	31.7	47.5

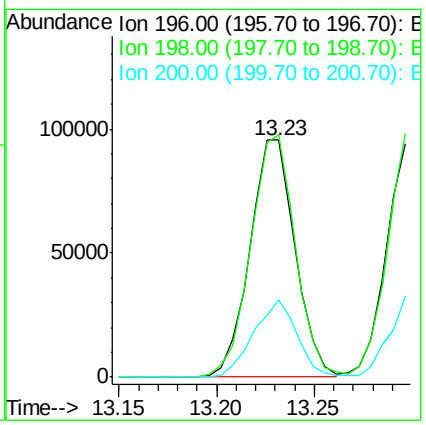


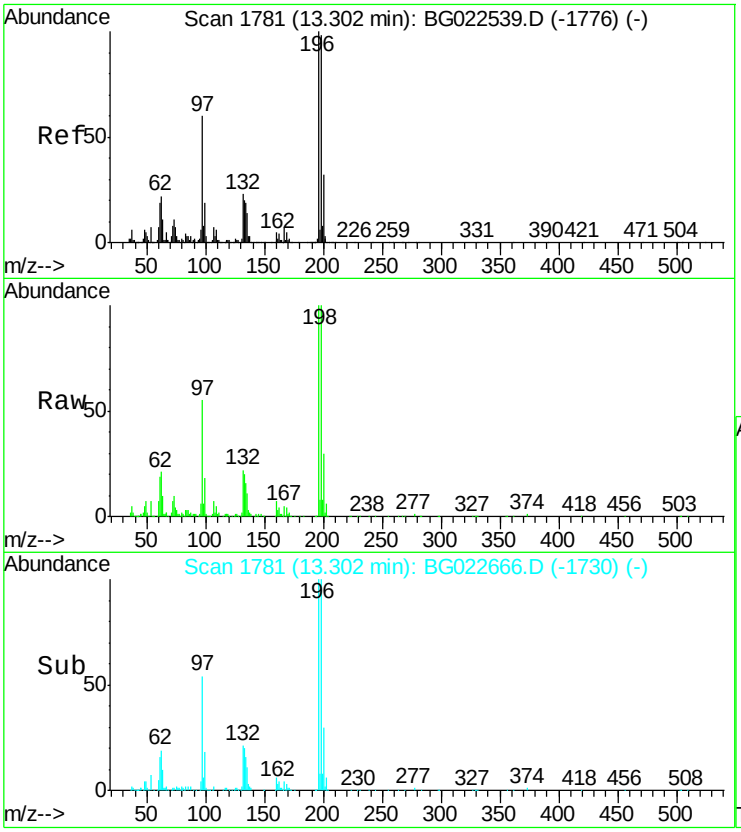


#42
2,4,6-Trichlorophenol
Concen: 14.00 ng
RT: 13.23 min Scan# 1769
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:196 Resp: 153198

Ion	Ratio	Lower	Upper
196	100		
198	102.6	78.2	117.2
200	32.6	27.0	40.4



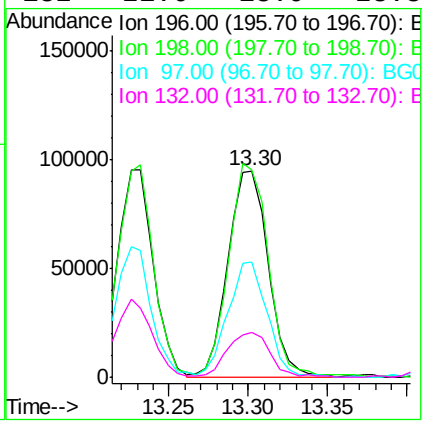


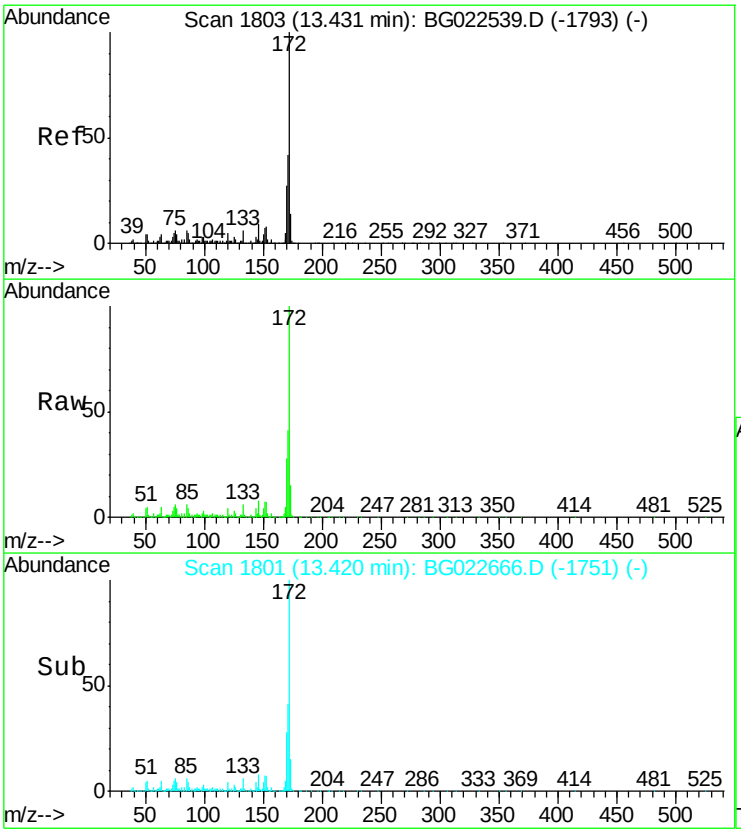
#43
2,4,5-Trichlorophenol
Concen: 14.53 ng
RT: 13.30 min Scan# 1781
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:196 Resp: 166371

Ion	Ratio	Lower	Upper
196	100		
198	100.1	85.7	128.5
97	55.5	45.5	68.3
132	21.6	18.9	28.3

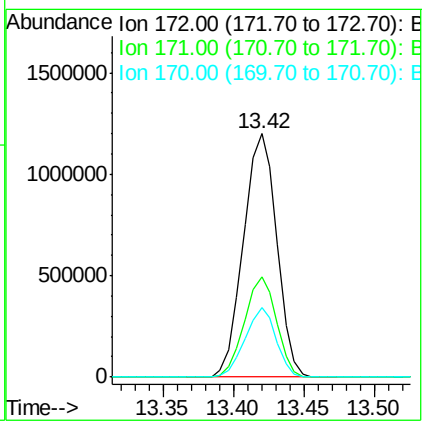


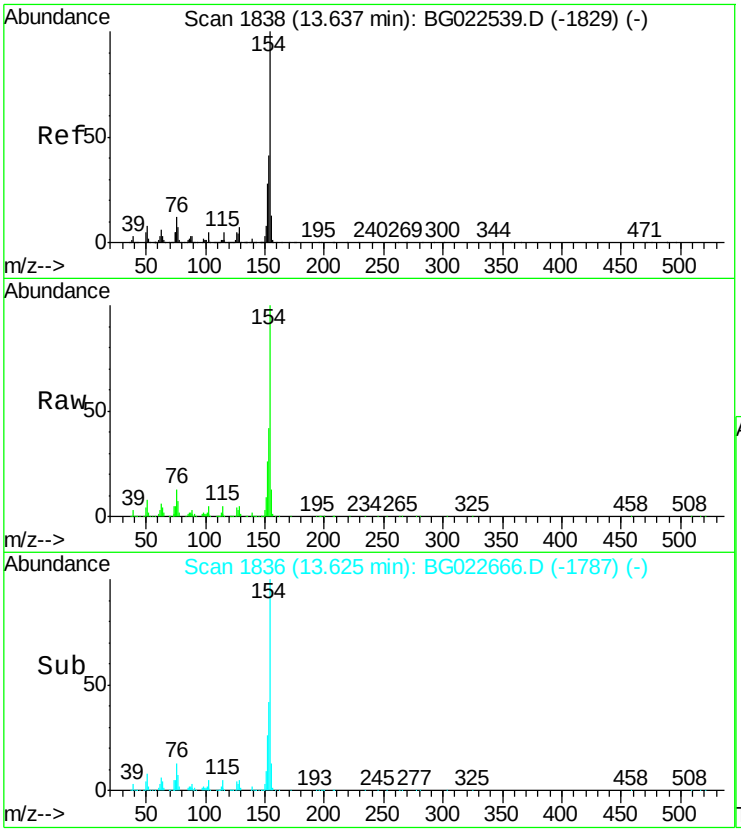


#44
2-Fluorobiphenyl
Concen: 69.76 ng
RT: 13.42 min Scan# 1801
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:172 Resp: 1988840

Ion	Ratio	Lower	Upper
172	100		
171	41.0	31.6	47.4
170	28.4	21.3	31.9



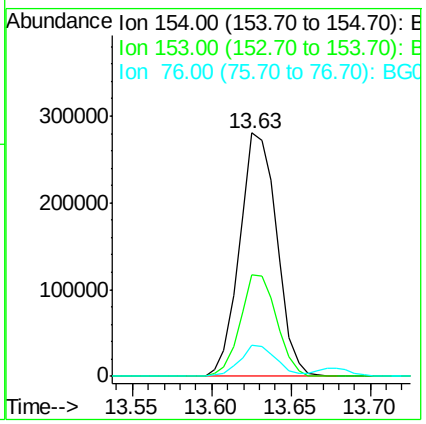


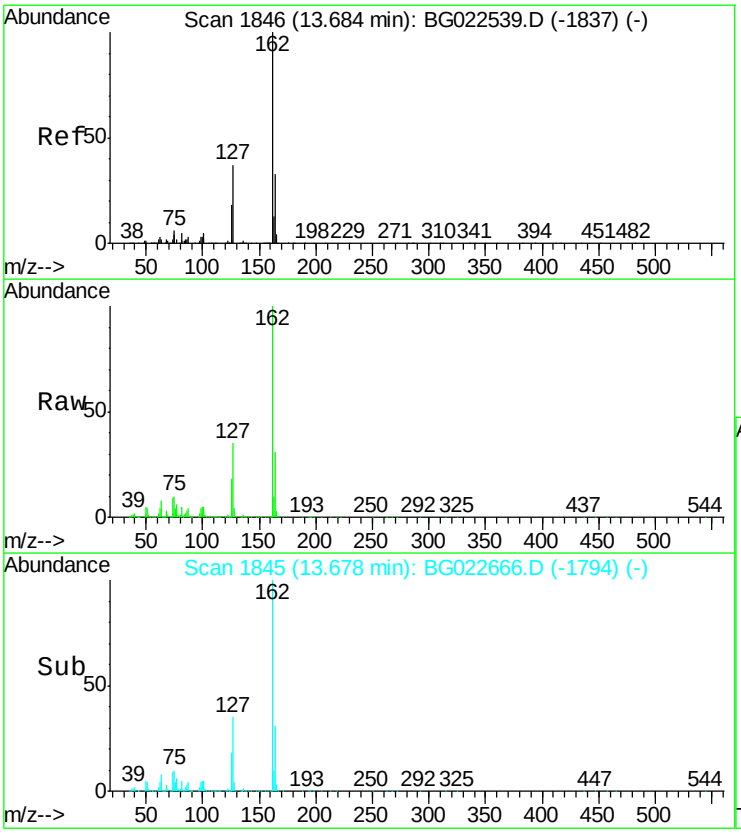
#45
1,1'-Biphenyl
Concen: 13.23 ng
RT: 13.63 min Scan# 1836
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:154 Resp: 455747

Ion	Ratio	Lower	Upper
154	100		
153	41.9	20.2	60.2
76	12.8	0.0	32.9

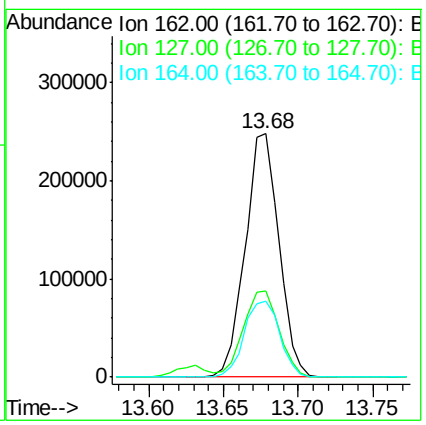


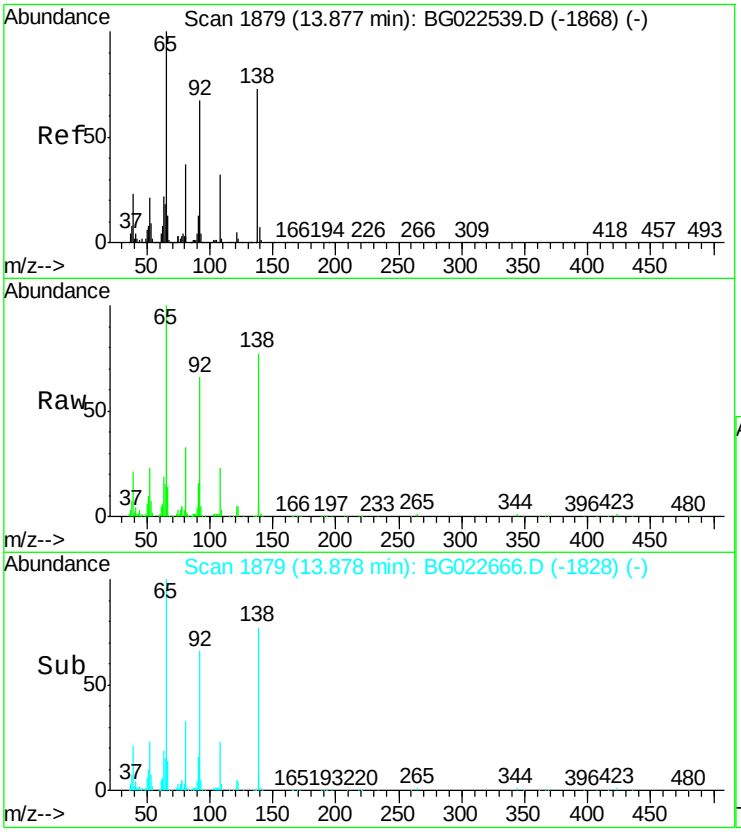


#46
2-Chloronaphthalene
Concen: 13.57 ng
RT: 13.68 min Scan# 1845
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:162 Resp: 384463

Ion	Ratio	Lower	Upper
162	100		
127	35.3	32.4	48.6
164	31.1	25.2	37.8



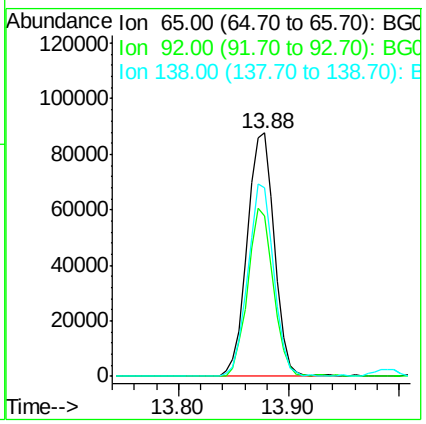


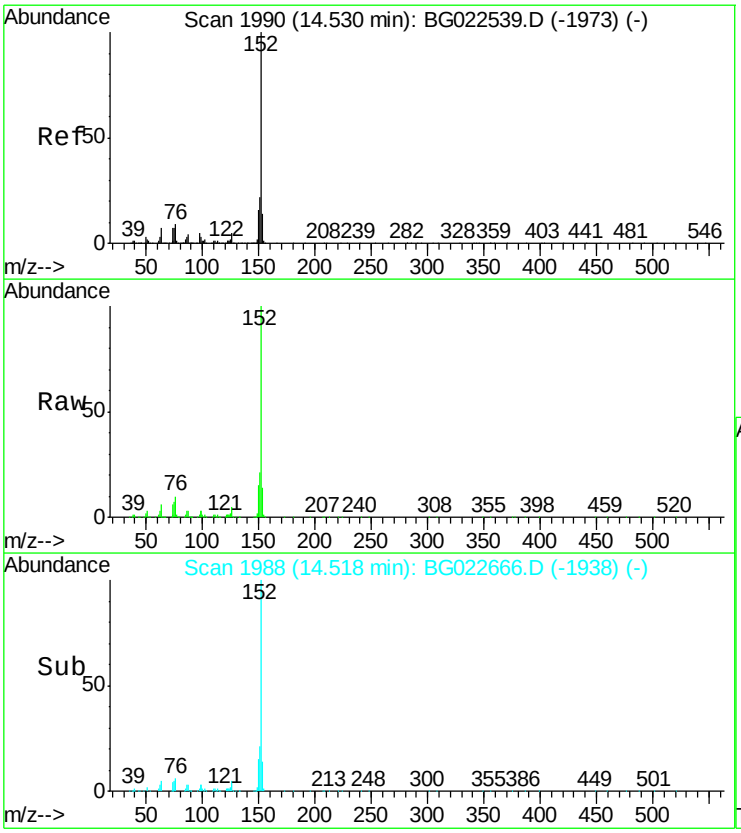
#47
2-Nitroaniline
Concen: 13.87 ng
RT: 13.88 min Scan# 1879
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion: 65 Resp: 151778

Ion	Ratio	Lower	Upper
65	100		
92	65.6	49.4	74.0
138	77.3	58.0	87.0

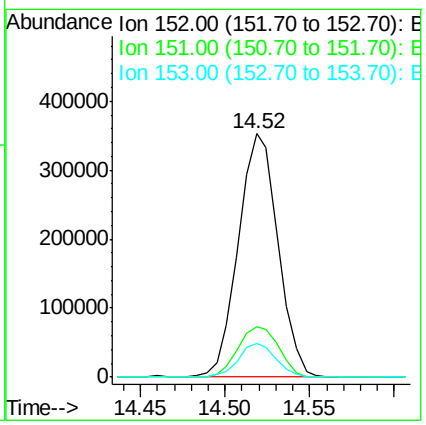


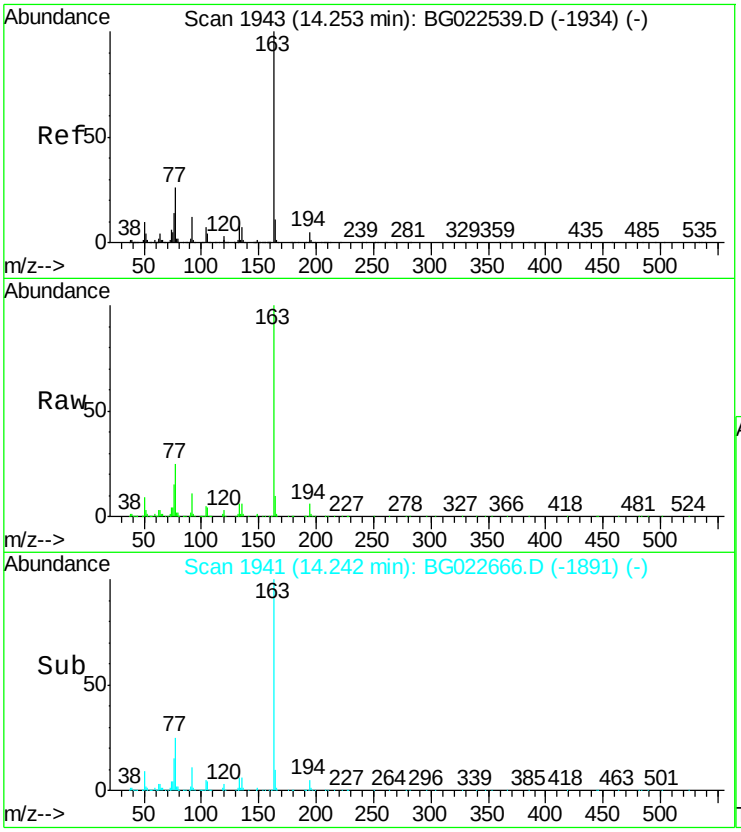


#48
Acenaphthylene
Concen: 13.93 ng
RT: 14.52 min Scan# 1988
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:152 Resp: 572457

Ion	Ratio	Lower	Upper
152	100		
151	20.6	17.6	26.4
153	13.6	11.4	17.2



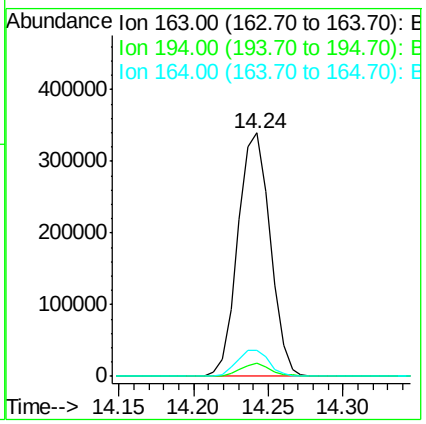


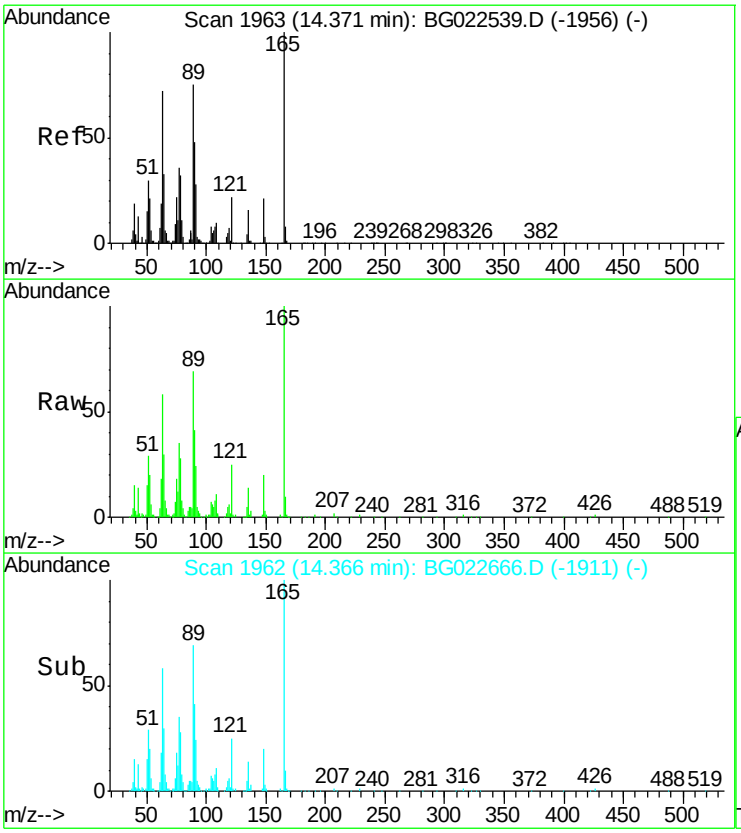
#49
Dimethylphthalate
Concen: 13.60 ng
RT: 14.24 min Scan# 1941
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:163 Resp: 510089

Ion	Ratio	Lower	Upper
163	100		
194	5.5	3.6	5.4#
164	10.4	8.1	12.1

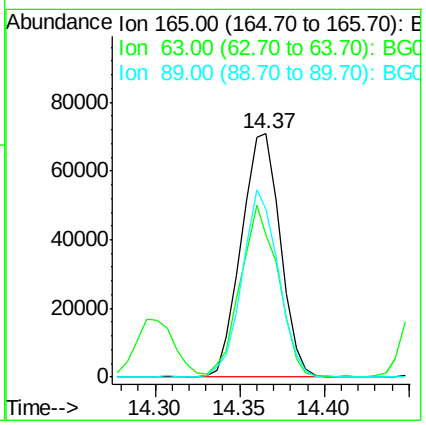


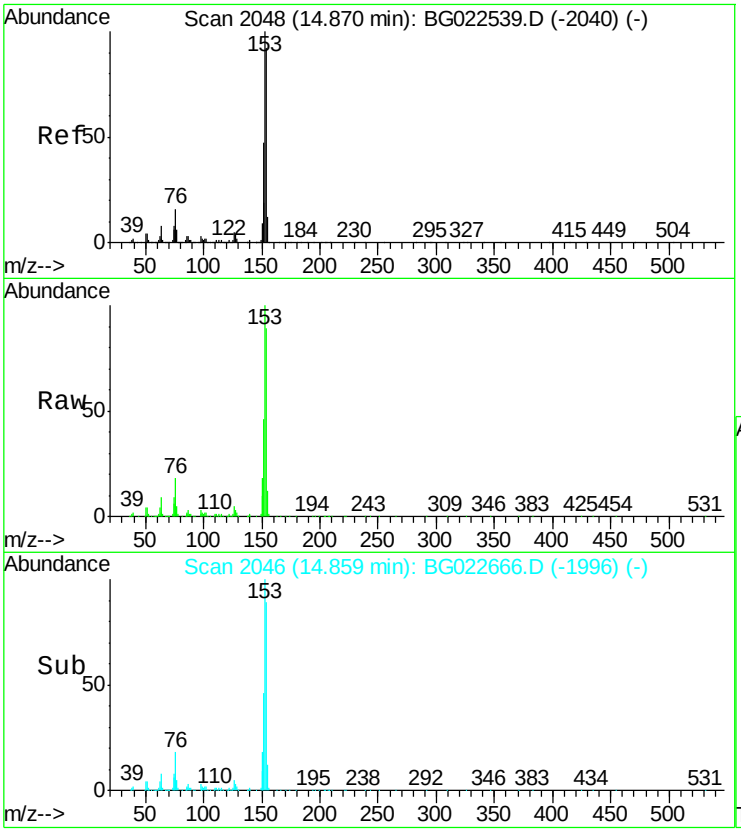


#50
2,6-Dinitrotoluene
Concen: 13.99 ng
RT: 14.37 min Scan# 1962
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:165 Resp: 114061

Ion	Ratio	Lower	Upper
165	100		
63	58.5	64.3	96.5#
89	69.0	64.3	96.5



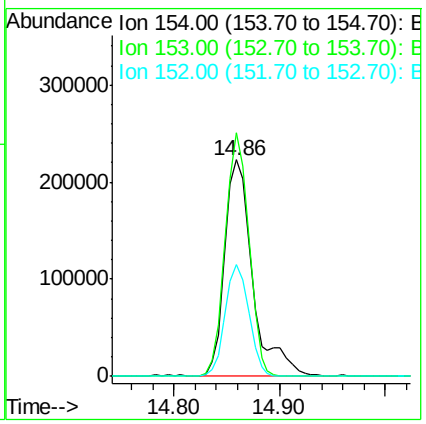


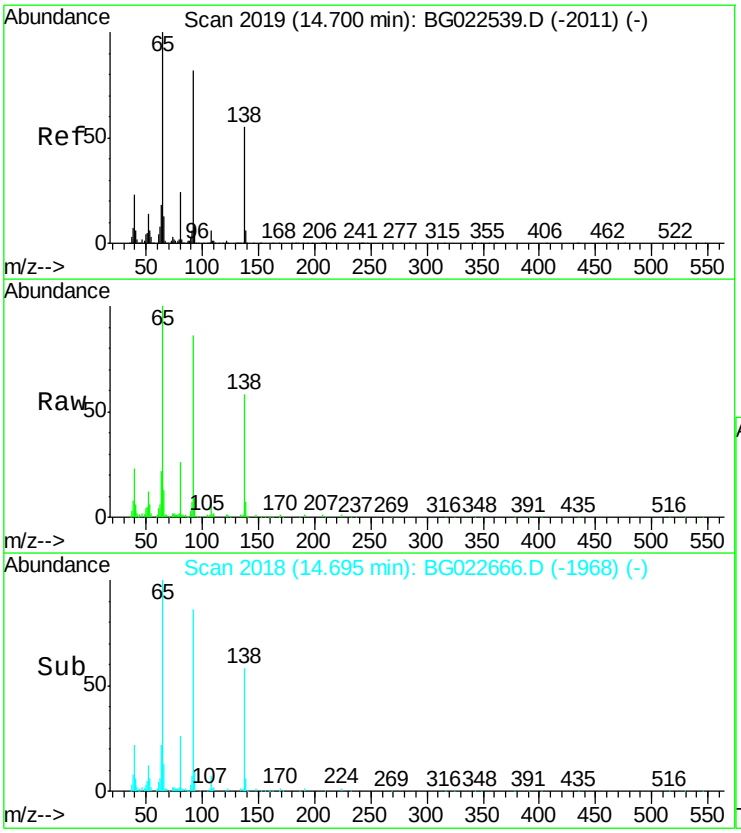
#51
Acenaphthene
Concen: 13.48 ng
RT: 14.86 min Scan# 2046
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:154 Resp: 408191

Ion	Ratio	Lower	Upper
154	100		
153	112.4	87.5	131.3
152	51.6	42.7	64.1

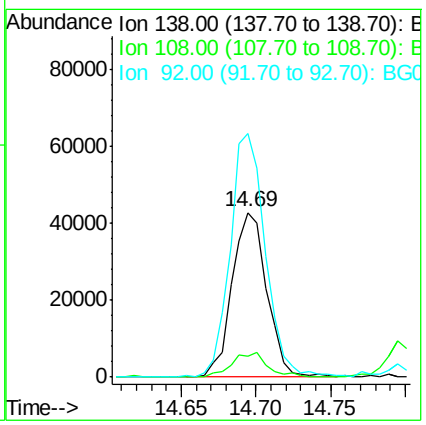


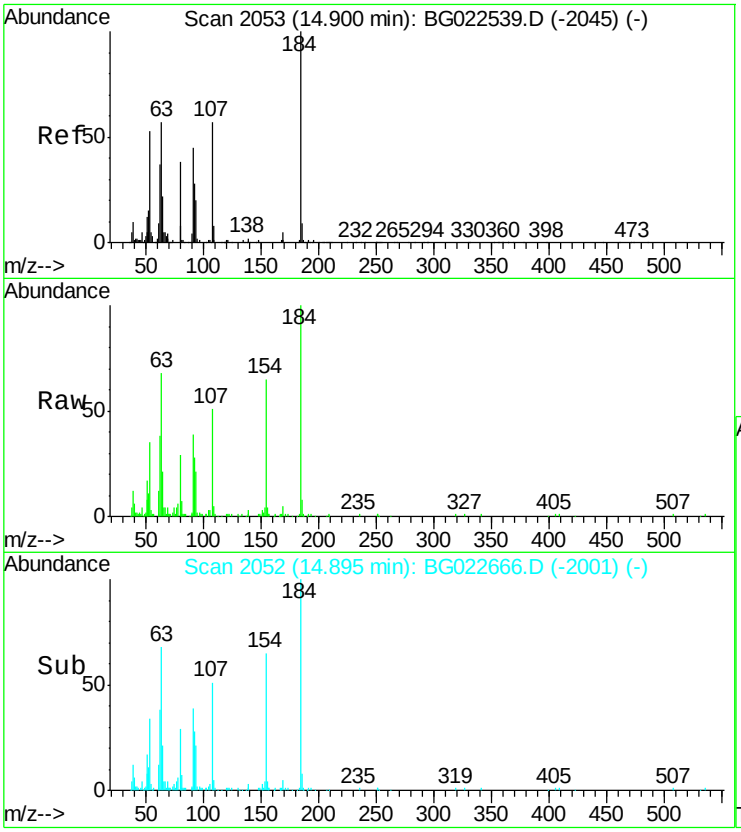


#52
3-Nitroaniline
Concen: 9.10 ng
RT: 14.69 min Scan# 2018
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:138 Resp: 69376

Ion	Ratio	Lower	Upper
138	100		
108	12.9	11.7	17.5
92	147.8	129.7	194.5



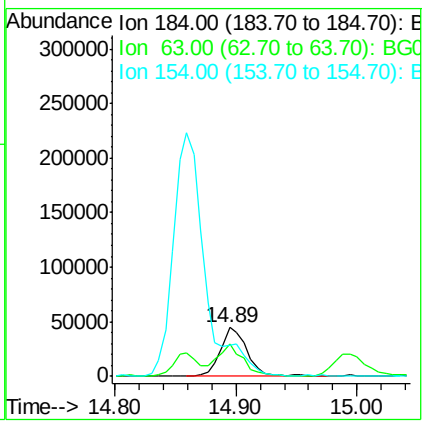


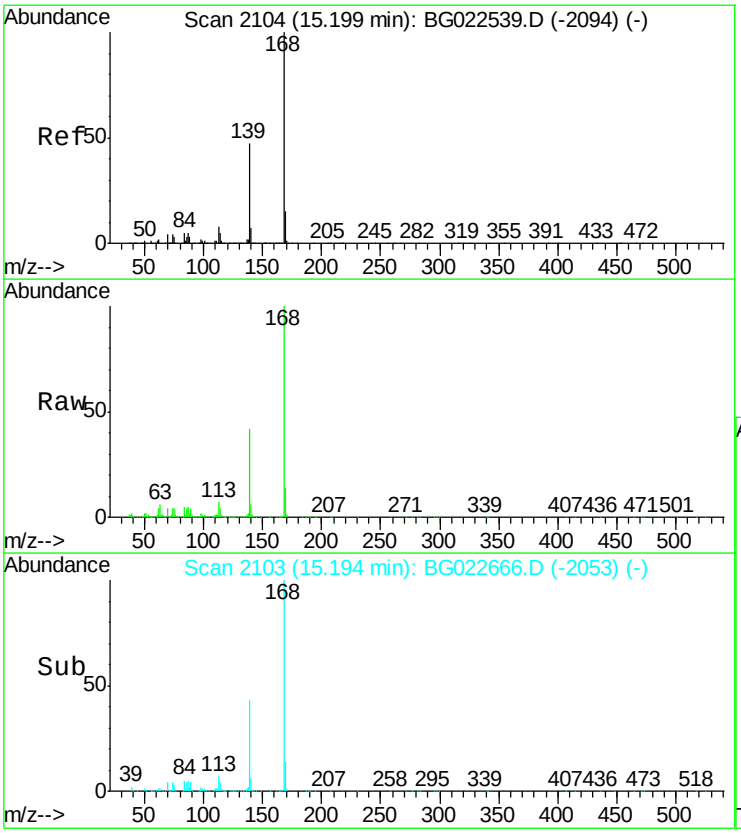
#53
2,4-Dinitrophenol
Concen: 13.83 ng
RT: 14.89 min Scan# 2052
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:184 Resp: 69450

Ion	Ratio	Lower	Upper
184	100		
63	67.8	59.6	89.4
154	64.9	67.4	101.0#

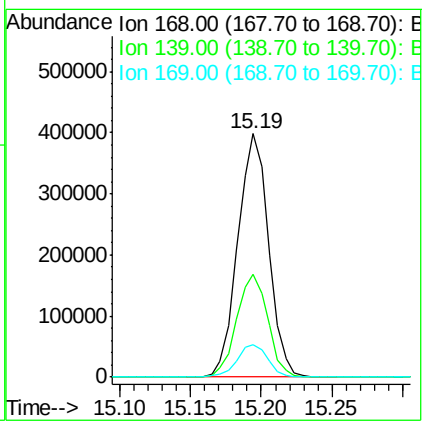


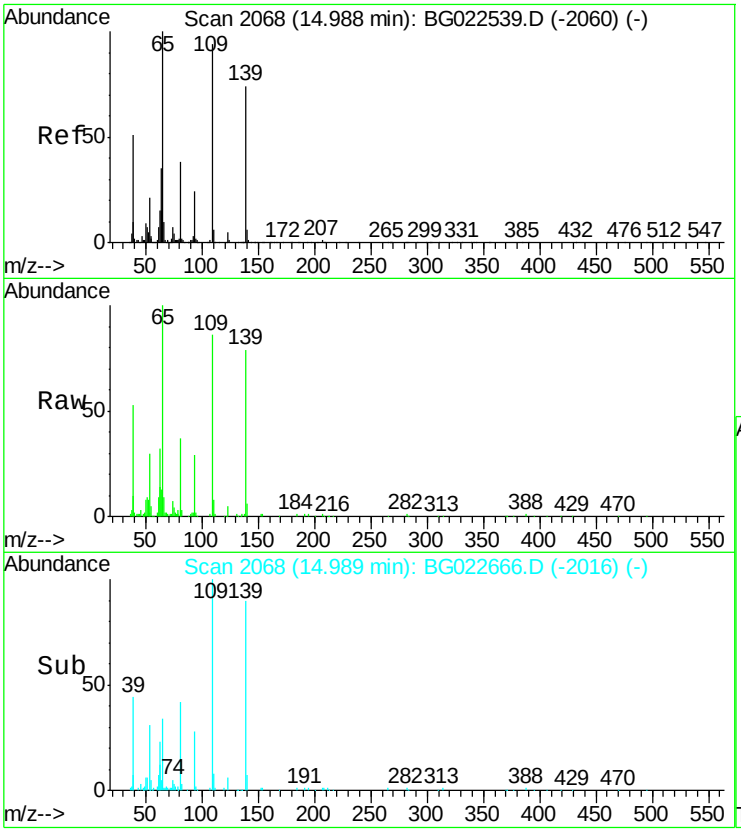


#54
Dibenzofuran
Concen: 13.84 ng
RT: 15.19 min Scan# 2103
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:168 Resp: 606883

Ion	Ratio	Lower	Upper
168	100		
139	42.5	36.4	54.6
169	13.5	11.9	17.9



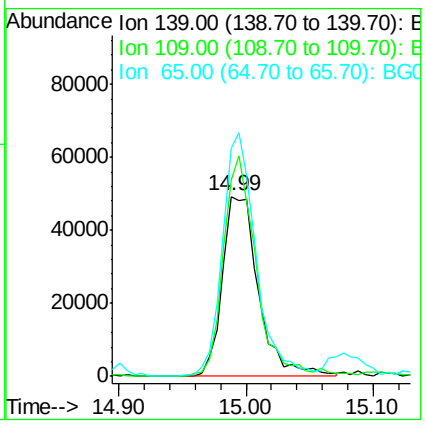


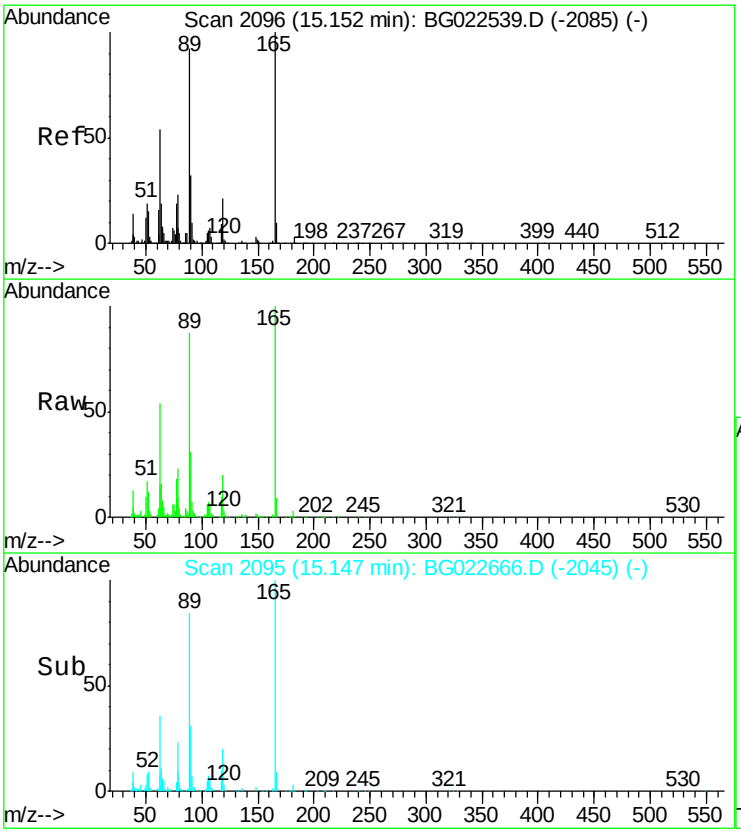
#55
4-Nitrophenol
Concen: 15.04 ng
RT: 14.99 min Scan# 2068
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:139 Resp: 96964

Ion	Ratio	Lower	Upper
139	100		
109	109.3	103.0	143.0
65	126.6	112.7	152.7

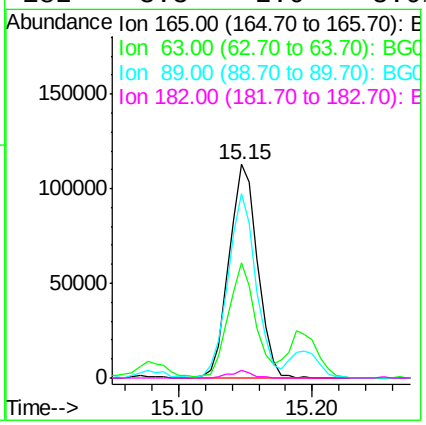


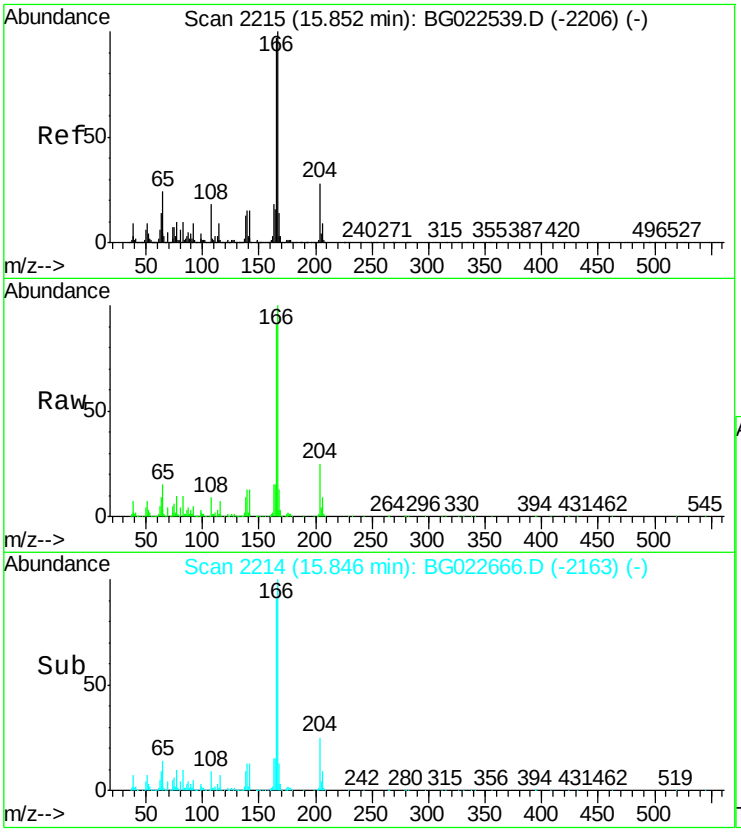


#56
2,4-Dinitrotoluene
Concen: 14.88 ng
RT: 15.15 min Scan# 2095
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:165 Resp: 168044

Ion	Ratio	Lower	Upper
165	100		
63	53.8	45.8	68.6
89	86.5	68.6	102.8
182	3.3	2.0	3.0#



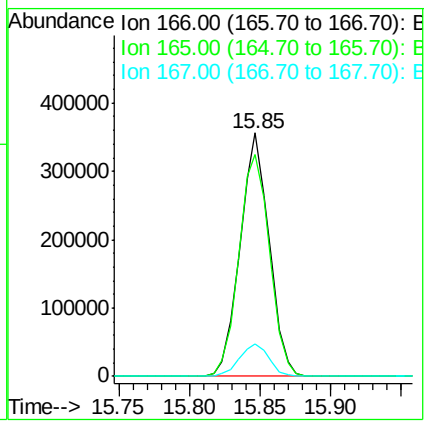


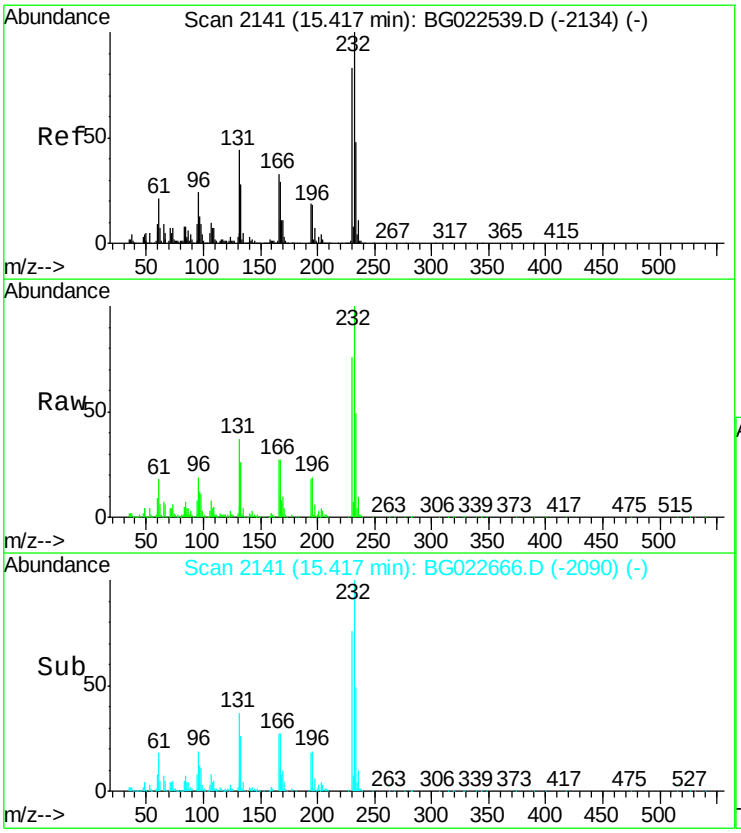
#57
Fluorene
Concen: 14.61 ng
RT: 15.85 min Scan# 2214
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:166 Resp: 511226

Ion	Ratio	Lower	Upper
166	100		
165	91.0	81.0	121.6
167	13.2	12.0	18.0

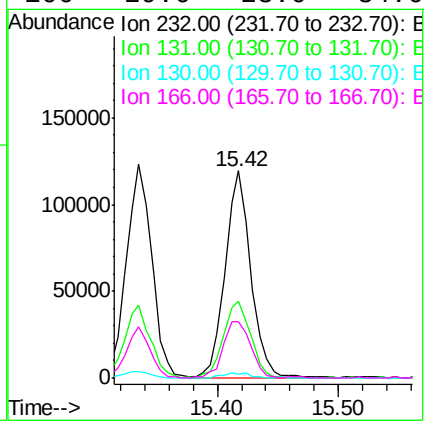


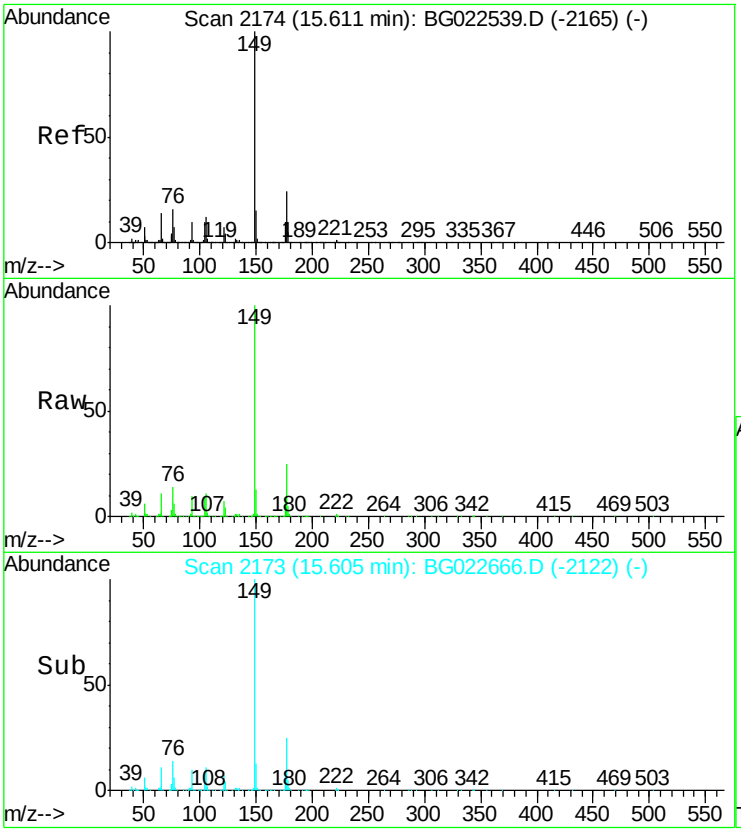


#58
2,3,4,6-Tetrachlorophenol
Concen: 14.68 ng
RT: 15.42 min Scan# 2141
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:232 Resp: 174334

Ion	Ratio	Lower	Upper
232	100		
131	39.4	32.7	49.1
130	2.4	2.6	3.8#
166	29.6	23.0	34.6



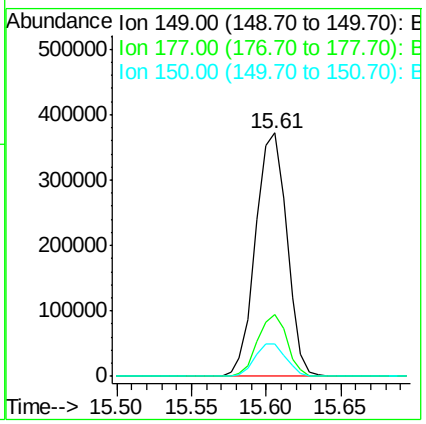


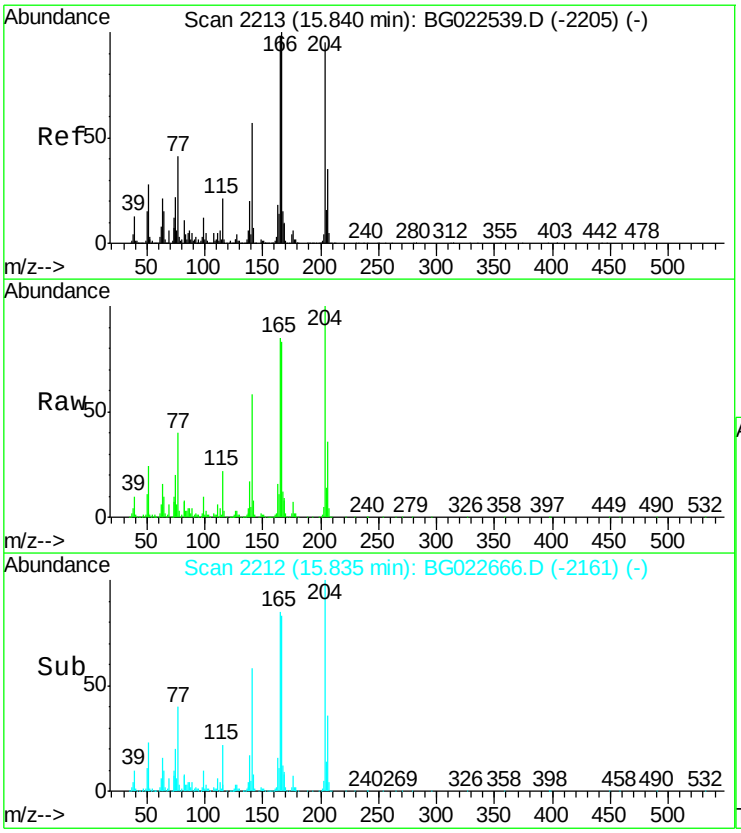
#59
Diethylphthalate
Concen: 13.90 ng
RT: 15.61 min Scan# 2173
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:149 Resp: 535877

Ion	Ratio	Lower	Upper
149	100		
177	25.3	19.2	28.8
150	13.1	10.6	16.0

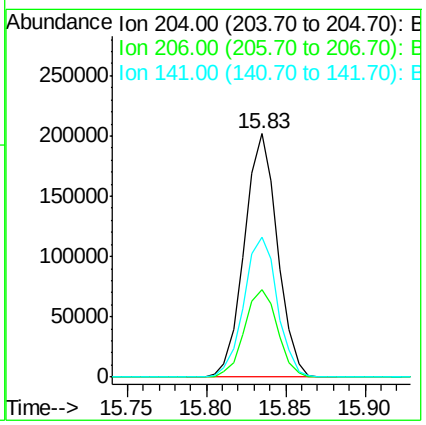


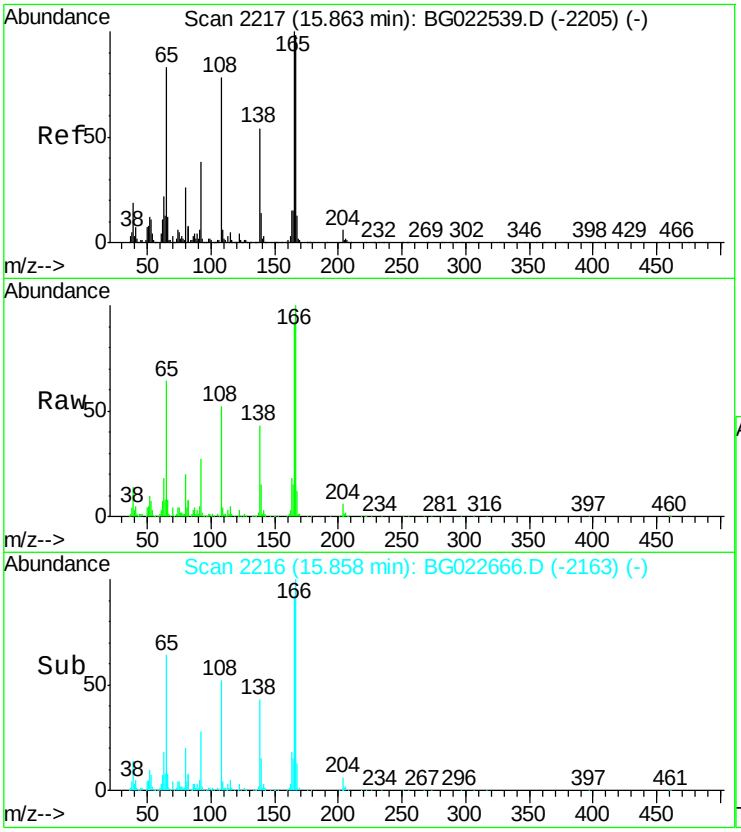


#60
4-Chlorophenyl-phenylether
Concen: 14.07 ng
RT: 15.83 min Scan# 2212
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:204 Resp: 293084

Ion	Ratio	Lower	Upper
204	100		
206	35.8	28.5	42.7
141	57.7	51.4	77.0



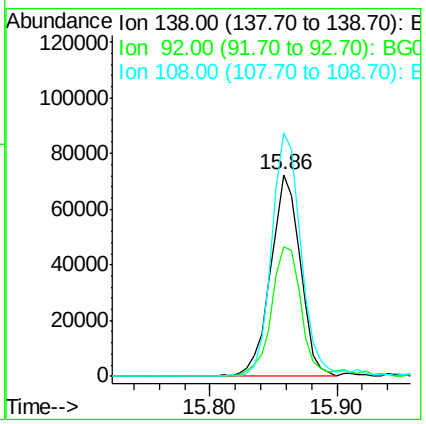


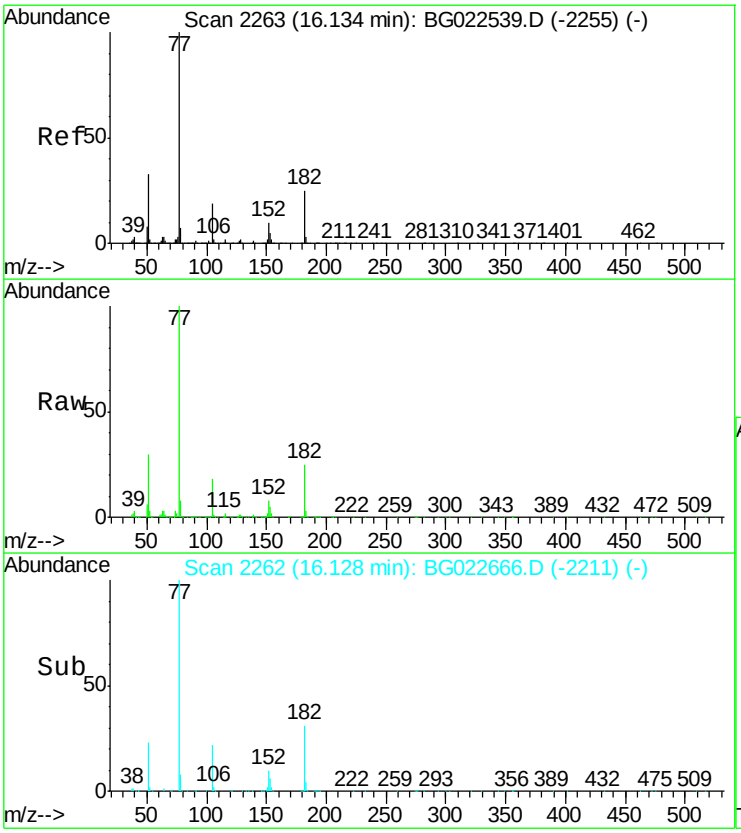
#61
4-Nitroaniline
Concen: 14.92 ng
RT: 15.86 min Scan# 2216
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:138 Resp: 117414

Ion	Ratio	Lower	Upper
138	100		
92	64.0	54.1	94.1
108	120.6	133.9	173.9#

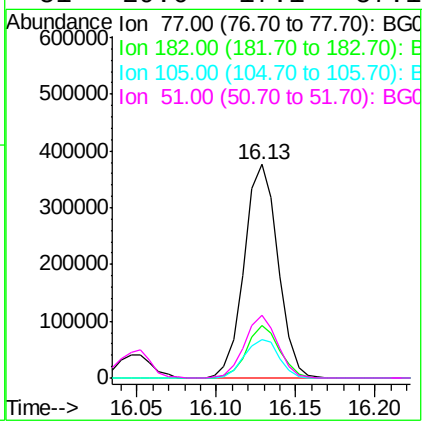


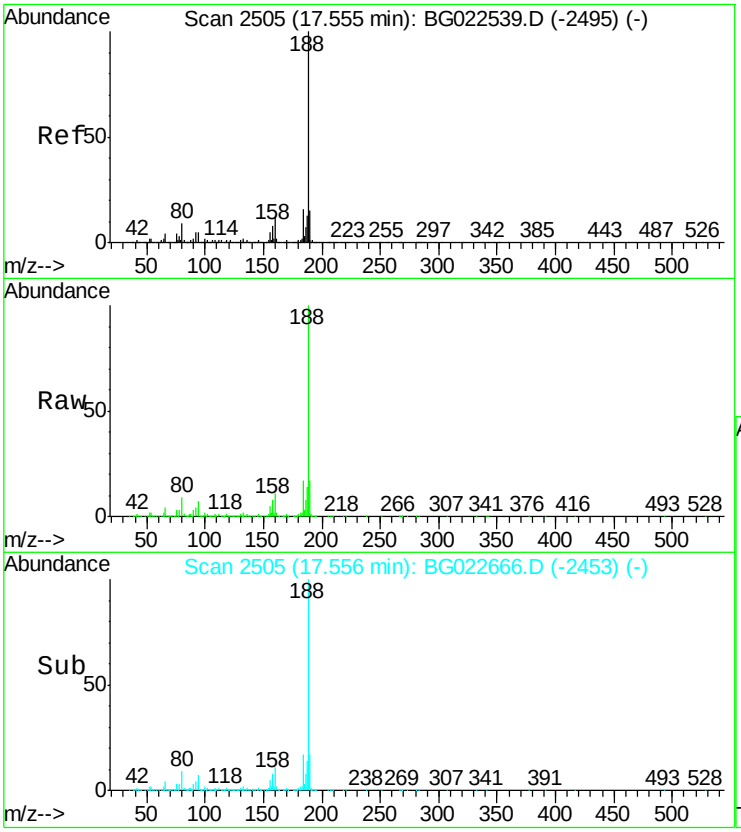


#62
Azobenzene
Concen: 13.28 ng
RT: 16.13 min Scan# 2262
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion: 77 Resp: 554727

Ion	Ratio	Lower	Upper
77	100		
182	24.7	3.5	43.5
105	17.8	0.0	38.5
51	29.6	17.1	57.1



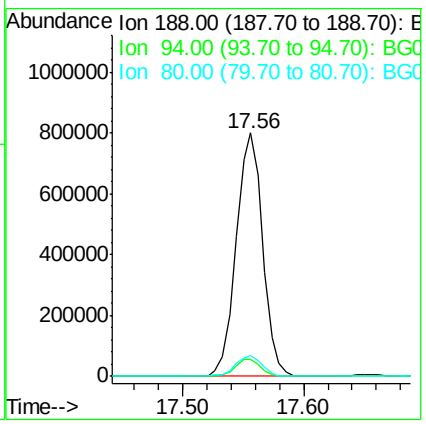


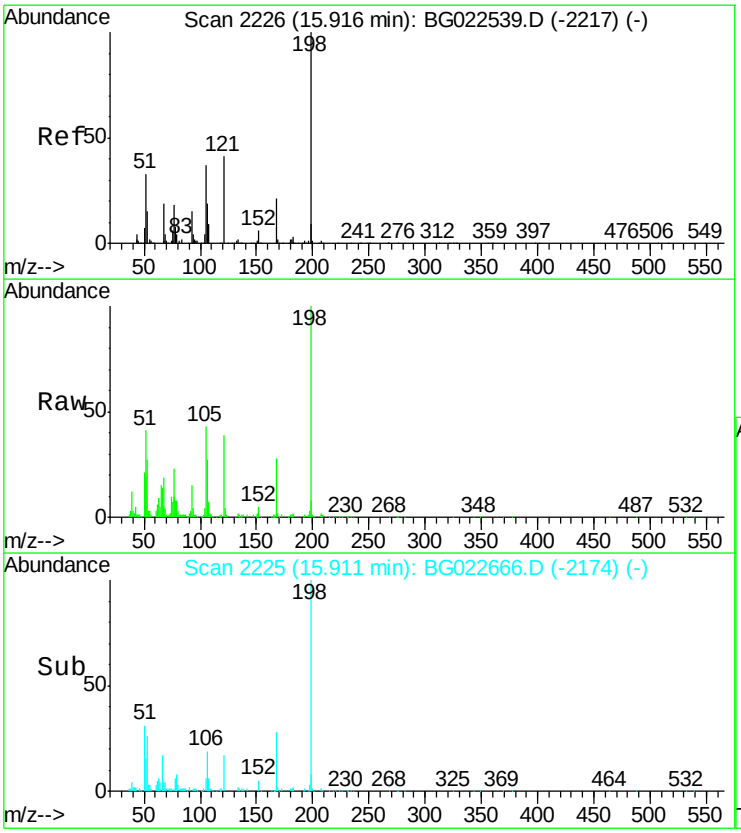
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.56 min Scan# 2505
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:188 Resp: 1217737

Ion	Ratio	Lower	Upper
188	100		
94	6.8	5.2	7.8
80	8.8	7.2	10.8

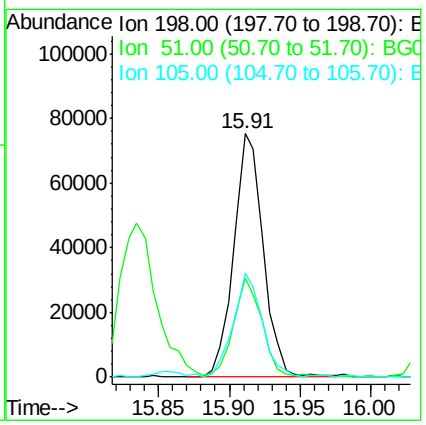


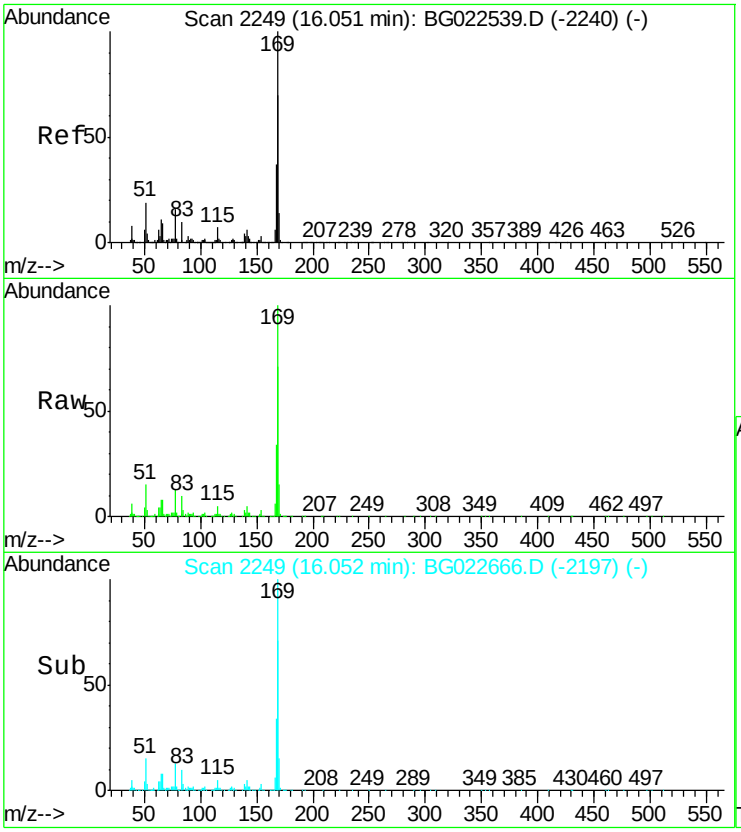


#64
4,6-Dinitro-2-methylphenol
Concen: 13.40 ng
RT: 15.91 min Scan# 2225
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:198 Resp: 109429

Ion	Ratio	Lower	Upper
198	100		
51	40.9	26.0	66.0
105	42.6	20.1	60.1



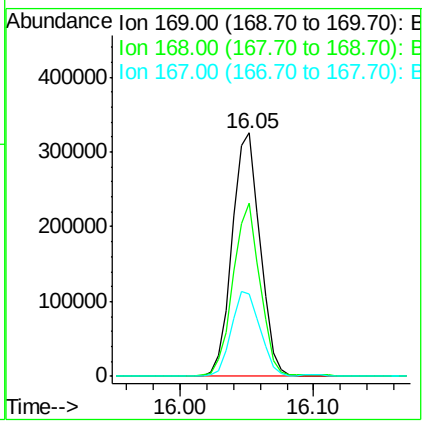


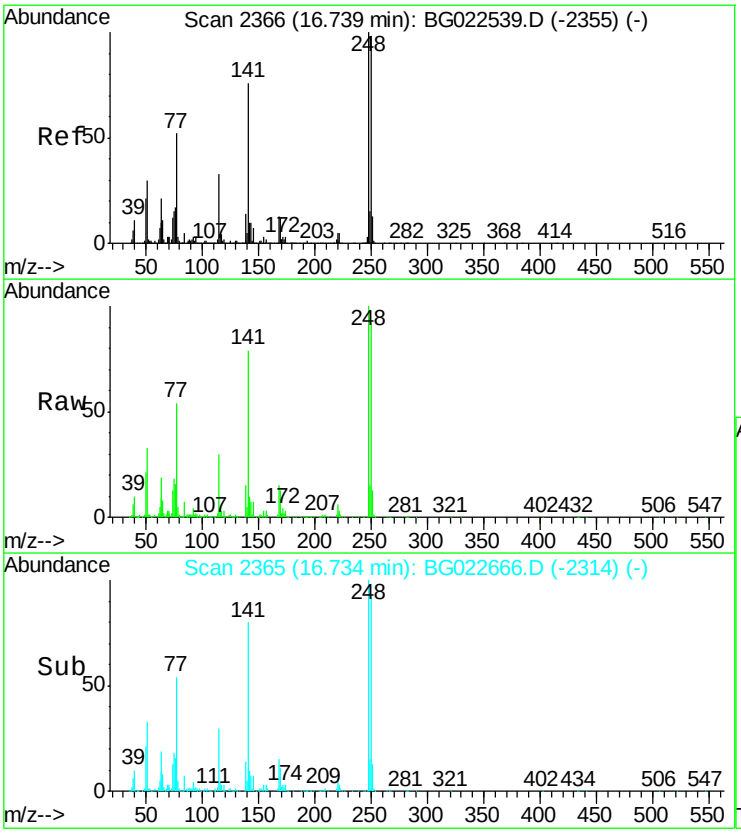
#65
n-Nitrosodiphenylamine
Concen: 13.38 ng
RT: 16.05 min Scan# 2249
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:169 Resp: 474007

Ion	Ratio	Lower	Upper
169	100		
168	70.9	55.0	82.4
167	33.7	27.4	41.0

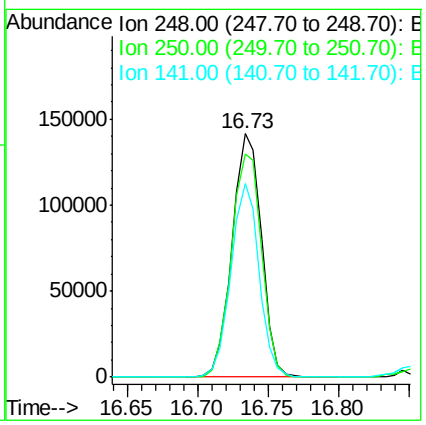


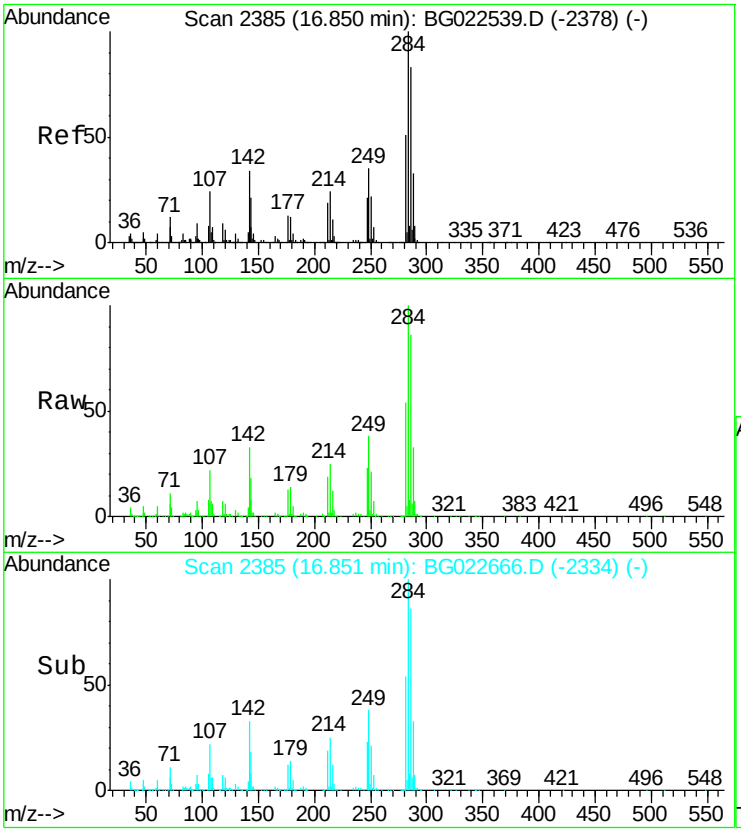


#66
4-Bromophenyl-phenylether
Concen: 12.99 ng
RT: 16.73 min Scan# 2365
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:248 Resp: 205198

Ion	Ratio	Lower	Upper
248	100		
250	91.9	77.8	116.8
141	79.5	65.7	98.5



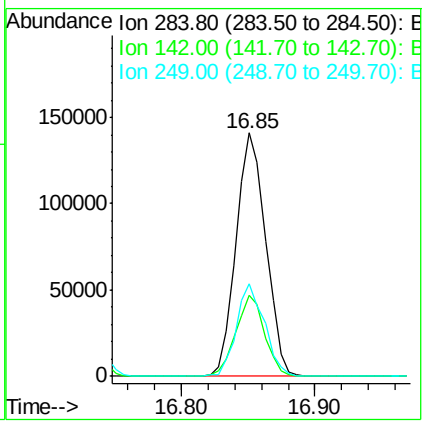


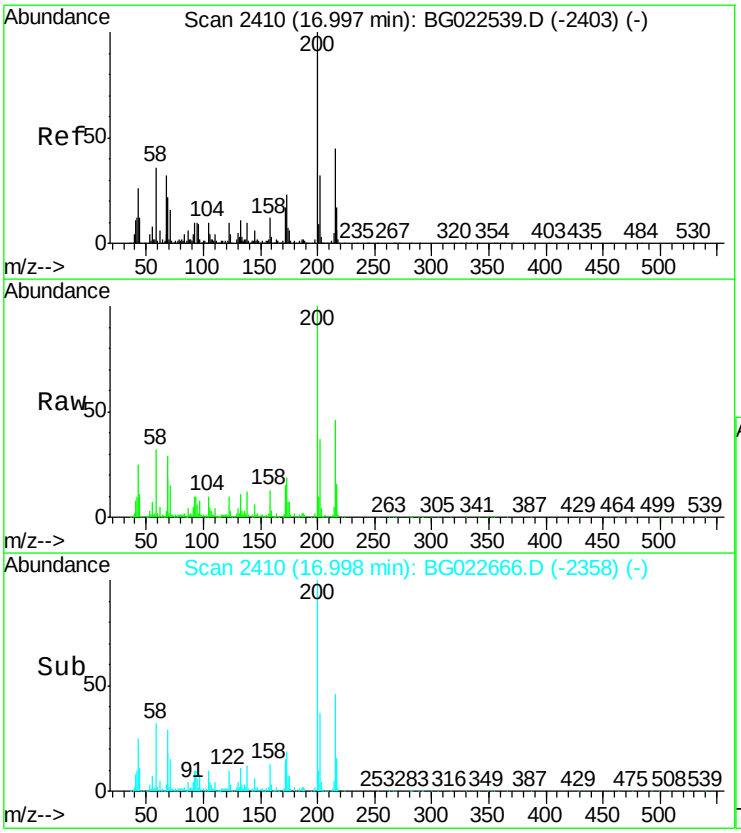
#67
Hexachlorobenzene
Concen: 12.94 ng
RT: 16.85 min Scan# 2385
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:284 Resp: 216152

Ion	Ratio	Lower	Upper
284	100		
142	33.0	26.8	40.2
249	37.9	28.9	43.3

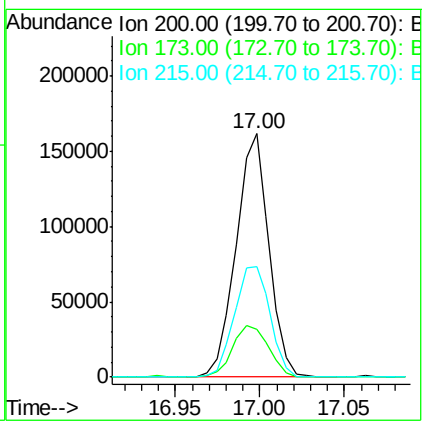


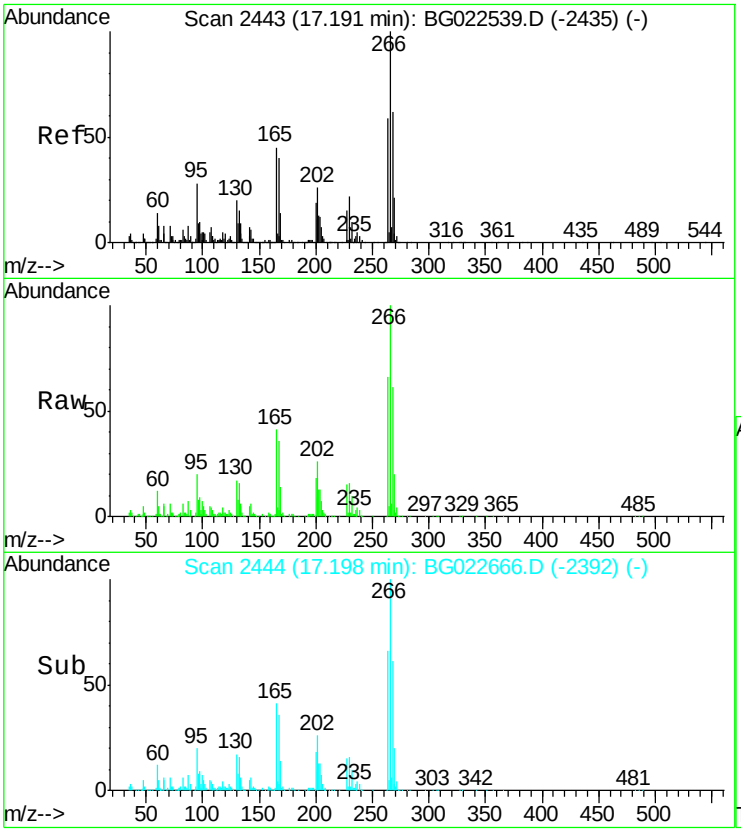


#68
Atrazine
Concen: 14.59 ng
RT: 17.00 min Scan# 2410
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:200 Resp: 218266

Ion	Ratio	Lower	Upper
200	100		
173	19.4	1.6	41.6
215	45.6	28.7	68.7



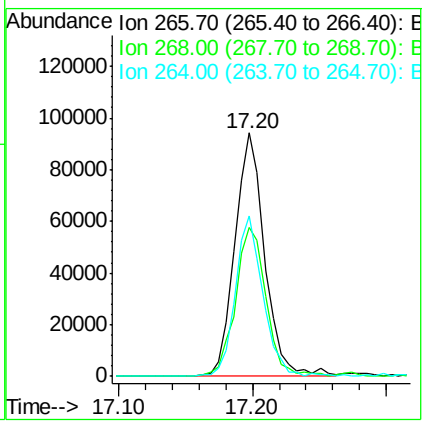


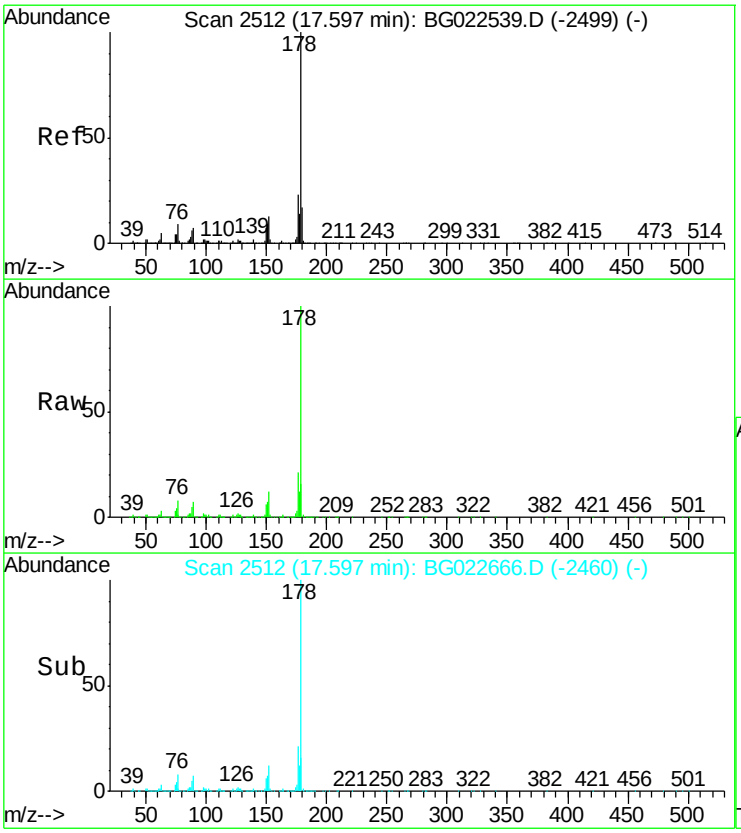
#69
Pentachlorophenol
Concen: 12.68 ng
RT: 17.20 min Scan# 2444
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:266 Resp: 145714

Ion	Ratio	Lower	Upper
266	100		
268	61.1	51.9	77.9
264	65.7	50.6	75.8

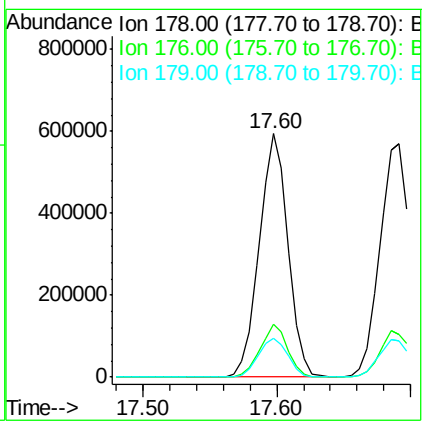


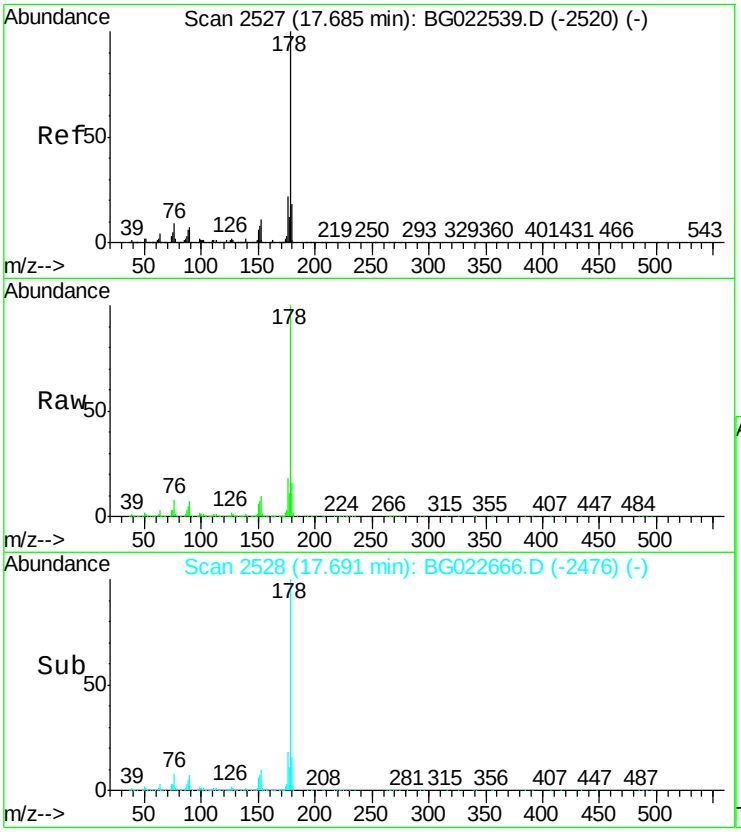


#70
Phenanthrene
Concen: 14.21 ng
RT: 17.60 min Scan# 2512
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:178 Resp: 882267

Ion	Ratio	Lower	Upper
178	100		
176	21.5	16.8	25.2
179	16.2	14.3	21.5



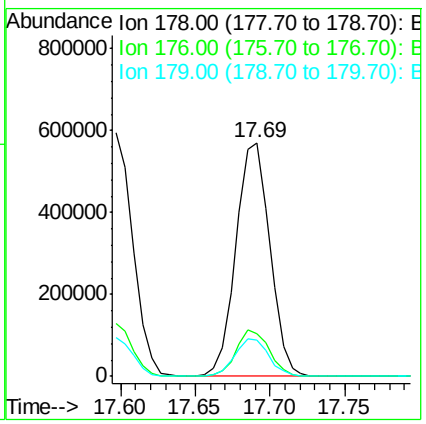


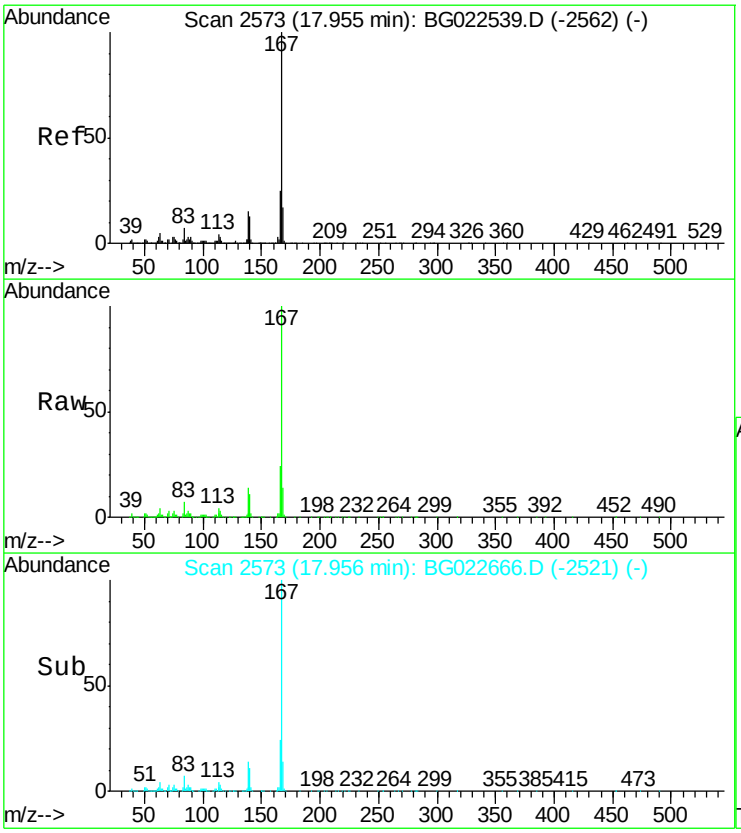
#71
Anthracene
Concen: 14.06 ng
RT: 17.69 min Scan# 2528
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:178 Resp: 898636

Ion	Ratio	Lower	Upper
178	100		
176	18.5	17.3	25.9
179	15.6	14.0	21.0

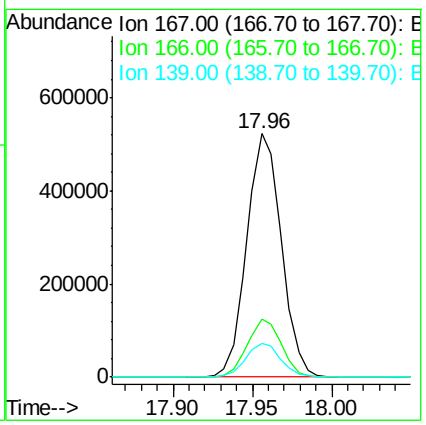


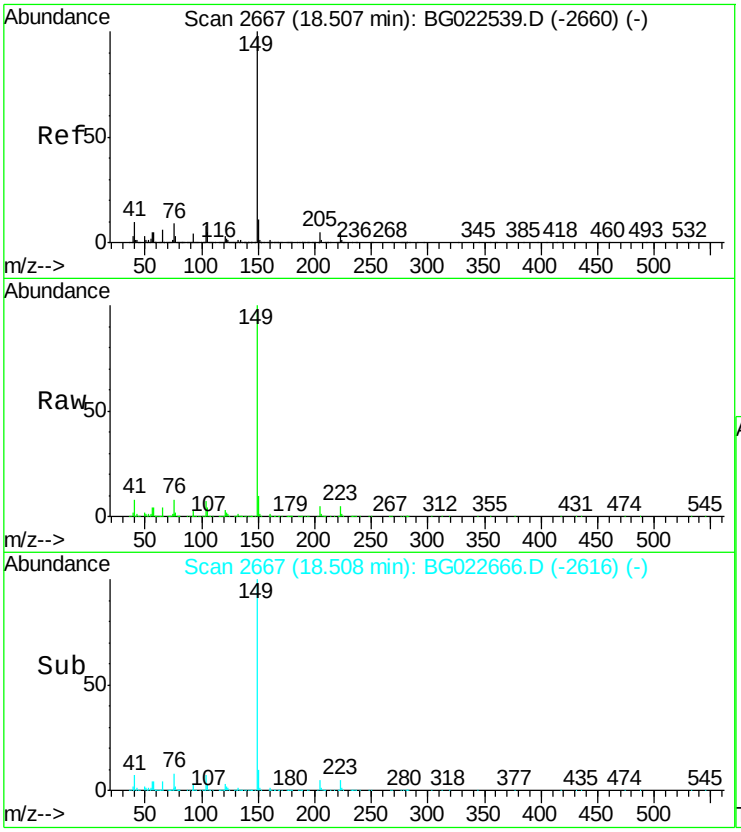


#72
Carbazole
Concen: 14.62 ng
RT: 17.96 min Scan# 2573
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:167 Resp: 792172

Ion	Ratio	Lower	Upper
167	100		
166	23.6	20.7	31.1
139	13.7	11.9	17.9



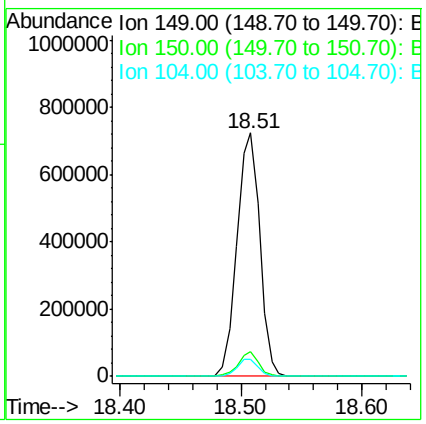


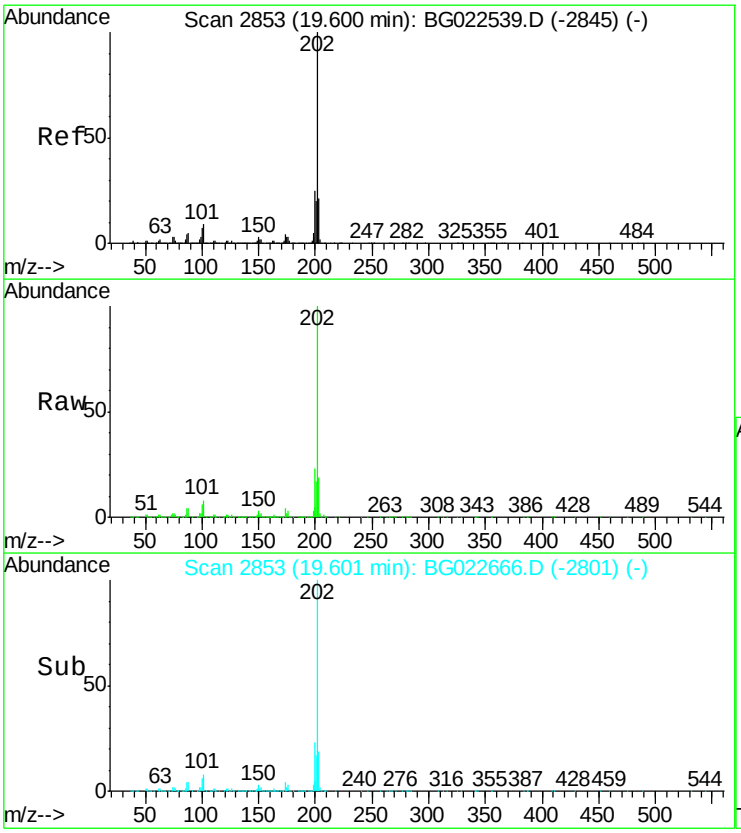
#73
Di-n-butylphthalate
Concen: 15.14 ng
RT: 18.51 min Scan# 2667
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:149 Resp: 954903

Ion	Ratio	Lower	Upper
149	100		
150	9.9	9.1	13.7
104	7.2	6.9	10.3

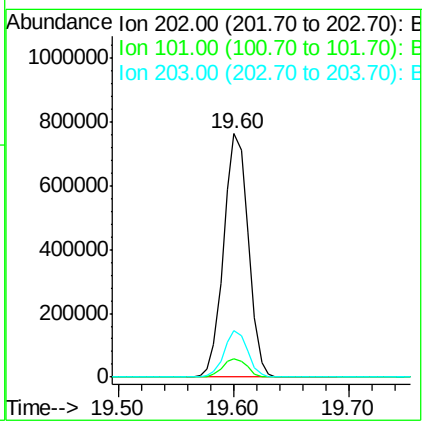


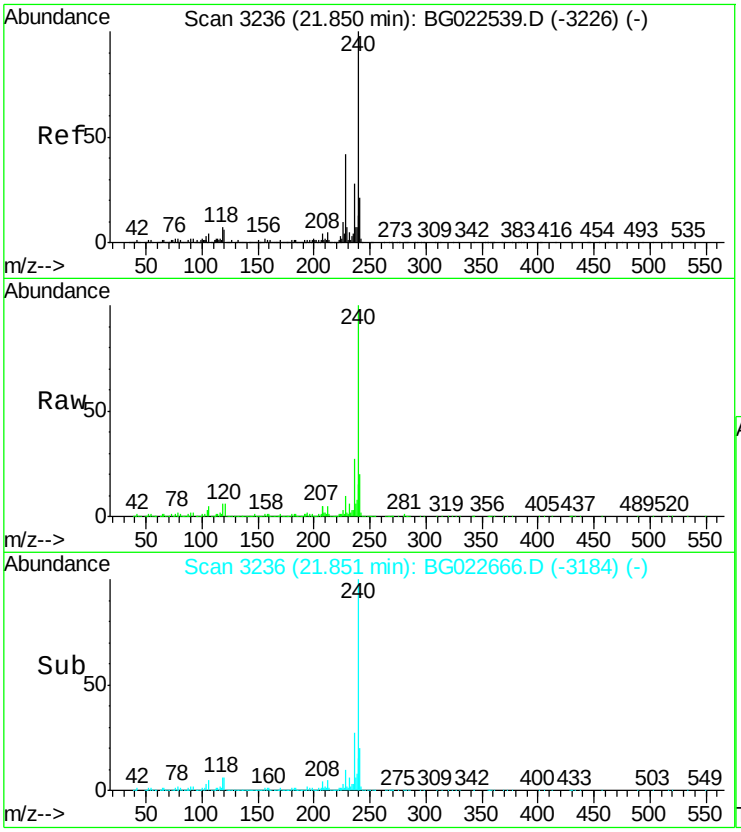


#74
Fluoranthene
Concen: 15.73 ng
RT: 19.60 min Scan# 2853
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:202 Resp: 1125393

Ion	Ratio	Lower	Upper
202	100		
101	7.5	0.0	27.4
203	18.9	1.7	41.7



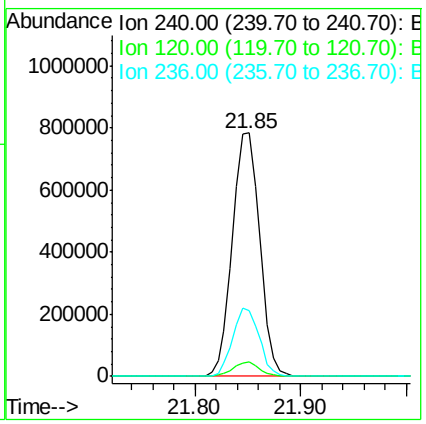


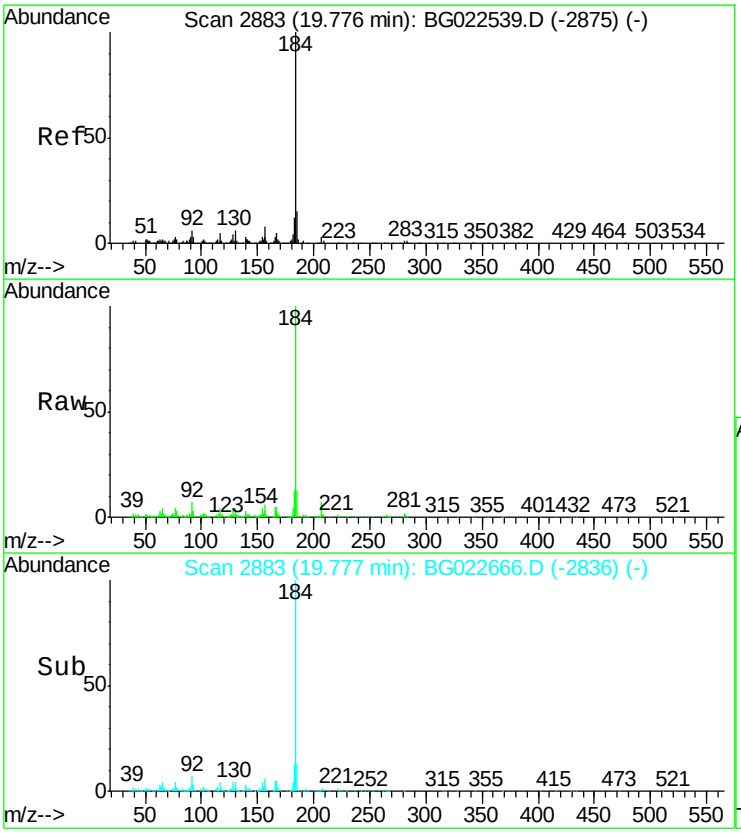
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.85 min Scan# 3236
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:240 Resp: 1399834

Ion	Ratio	Lower	Upper
240	100		
120	6.1	4.1	6.1
236	27.2	21.1	31.7

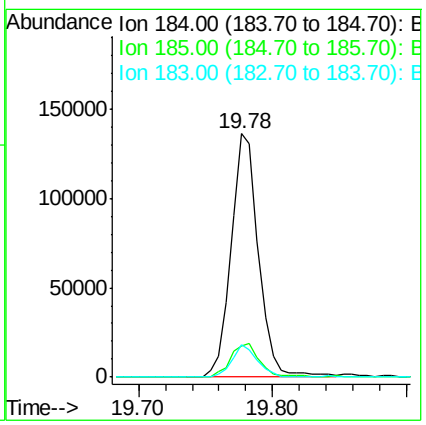


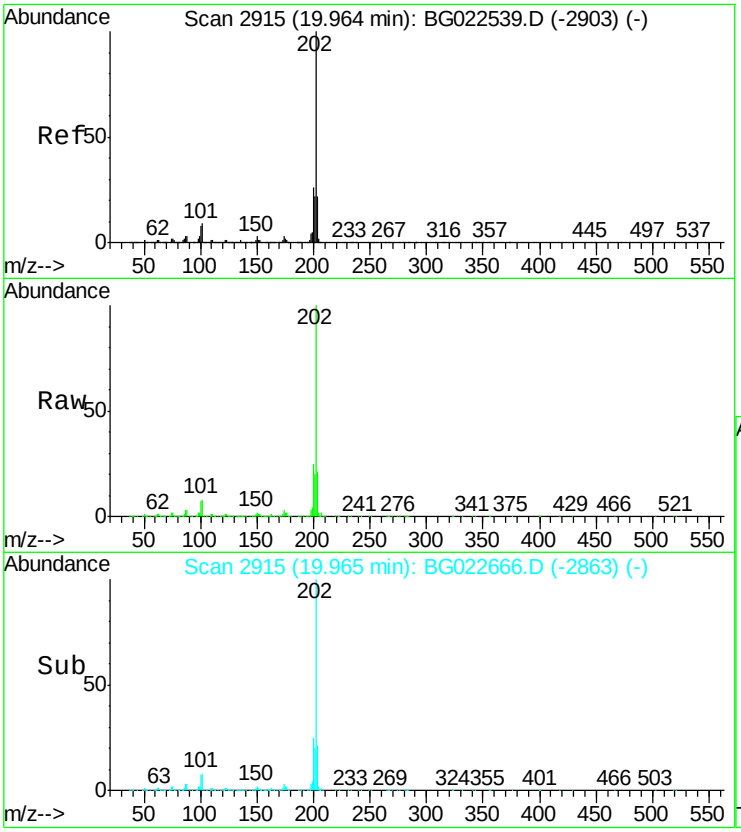


#76
Benzidine
Concen: 13.09 ng
RT: 19.78 min Scan# 2883
Delta R.T. -0.02 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:184 Resp: 195138

Ion	Ratio	Lower	Upper
184	100		
185	12.6	12.6	19.0#
183	13.2	10.7	16.1



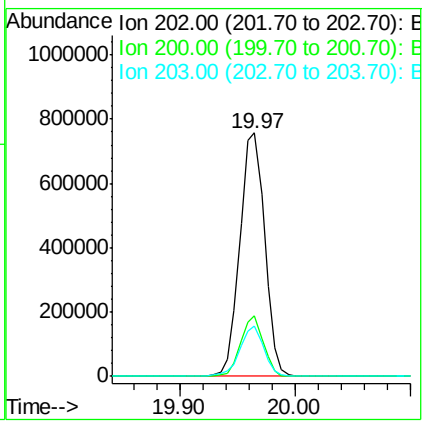


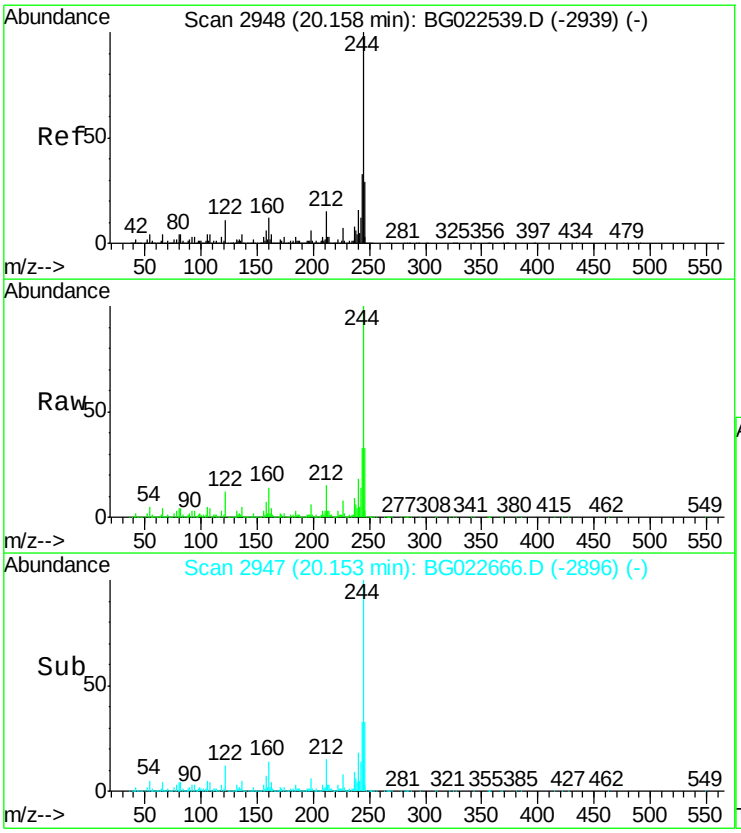
#77
Pyrene
Concen: 15.24 ng
RT: 19.97 min Scan# 2915
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:202 Resp: 1136232

Ion	Ratio	Lower	Upper
202	100		
200	24.6	21.2	31.8
203	20.7	16.8	25.2

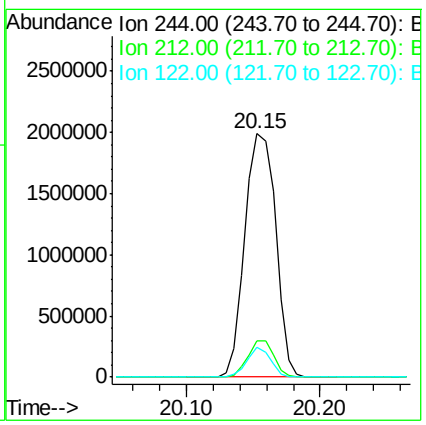


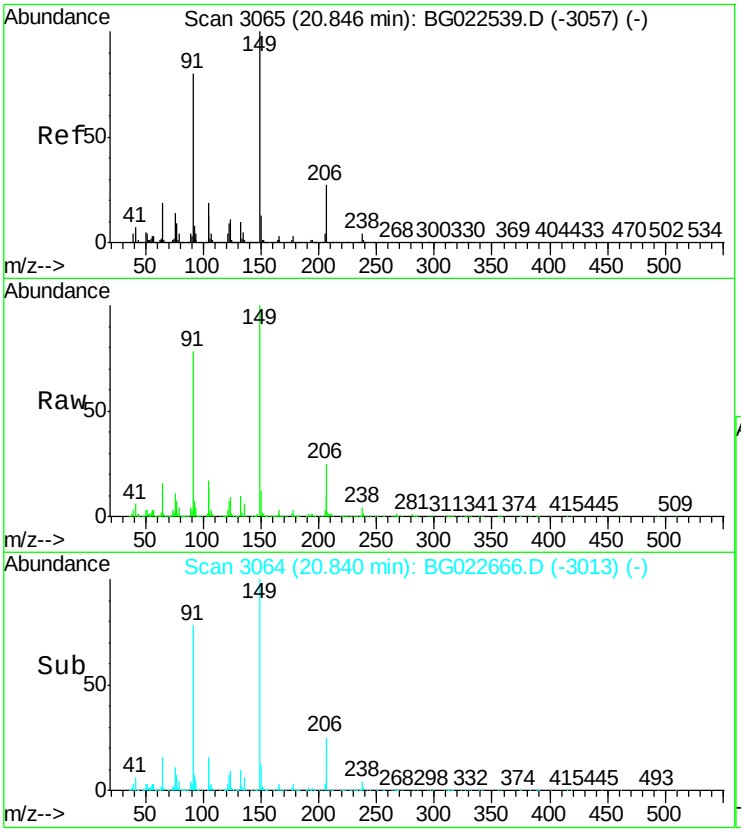


#78
Terphenyl-d14
Concen: 59.96 ng
RT: 20.15 min Scan# 2947
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:244 Resp: 3167801

Ion	Ratio	Lower	Upper
244	100		
212	15.1	10.8	16.2
122	12.0	8.0	12.0#



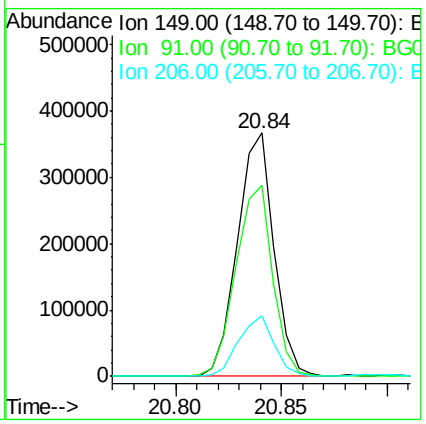


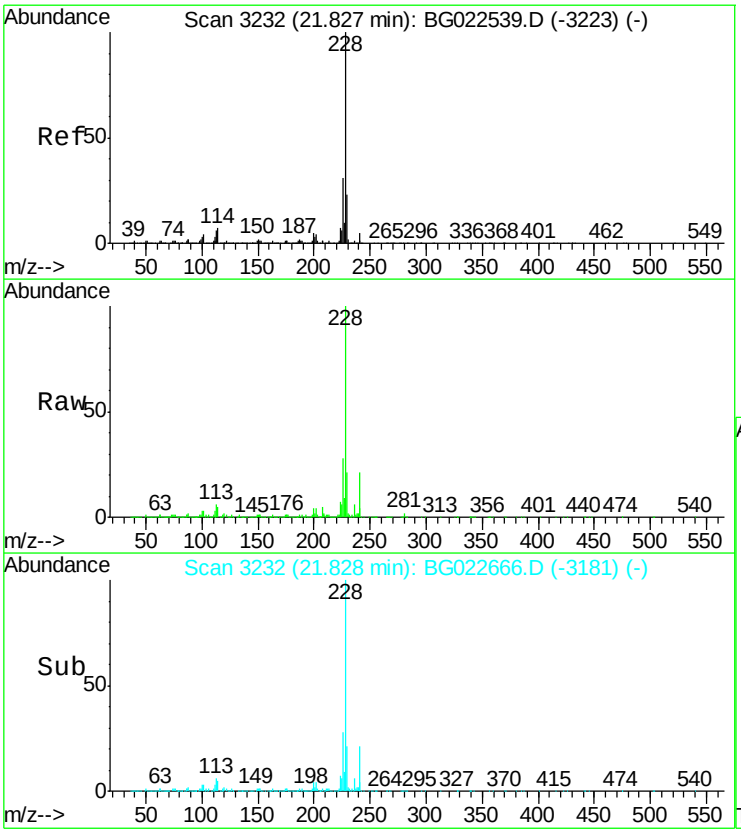
#79
Butylbenzylphthalate
Concen: 13.57 ng
RT: 20.84 min Scan# 3064
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:149 Resp: 437884

Ion	Ratio	Lower	Upper
149	100		
91	78.4	68.1	102.1
206	24.9	19.8	29.6

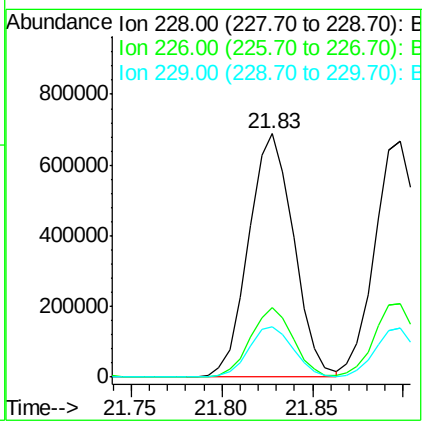


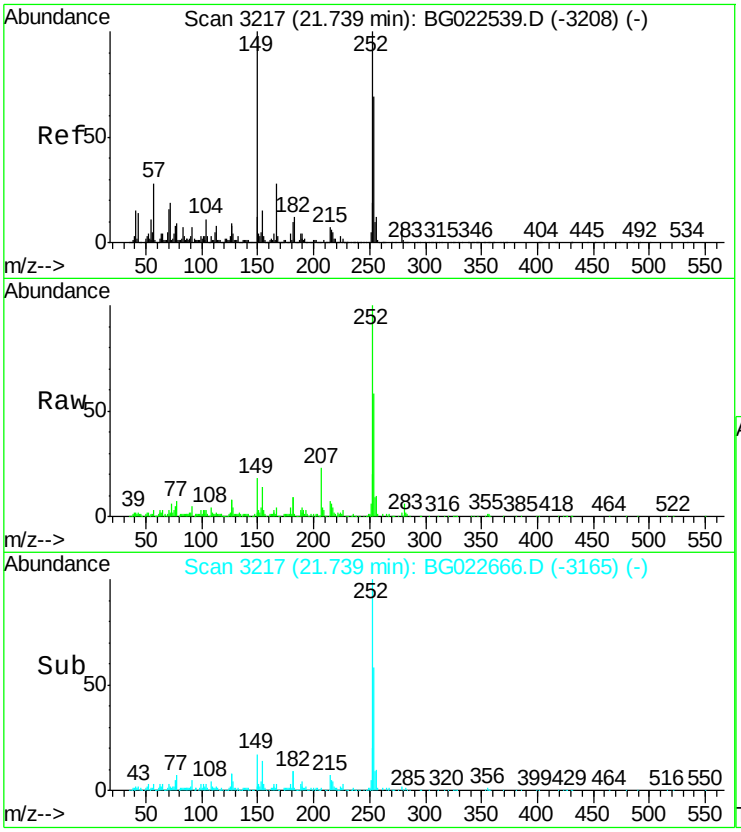


#80
Benzo(a)anthracene
Concen: 15.38 ng
RT: 21.83 min Scan# 3232
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:228 Resp: 1191073

Ion	Ratio	Lower	Upper
228	100		
226	28.4	25.3	37.9
229	20.7	19.9	29.9



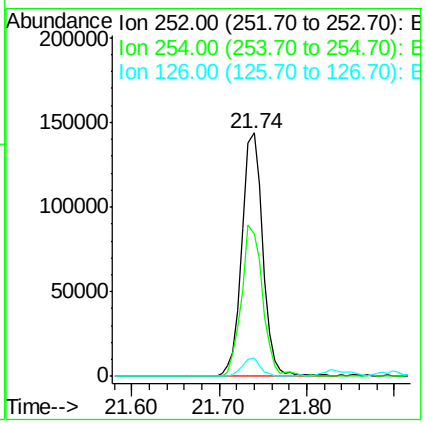


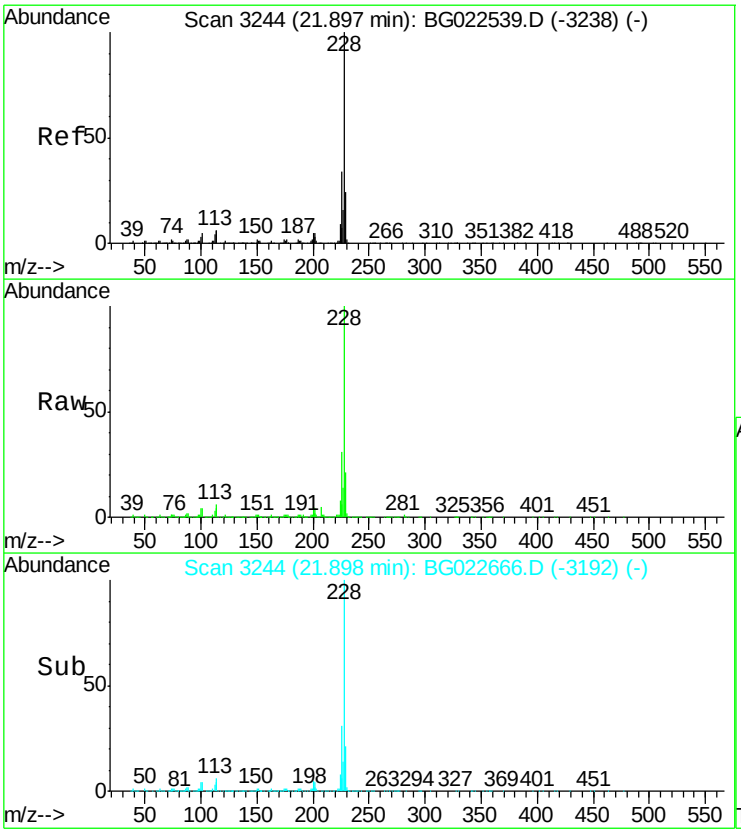
#81
3,3'-Dichlorobenzidine
Concen: 7.14 ng
RT: 21.74 min Scan# 3217
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:252 Resp: 228476

Ion	Ratio	Lower	Upper
252	100		
254	58.3	51.2	76.8
126	7.7	5.3	7.9

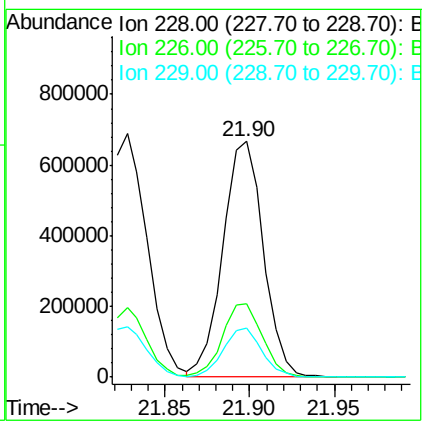


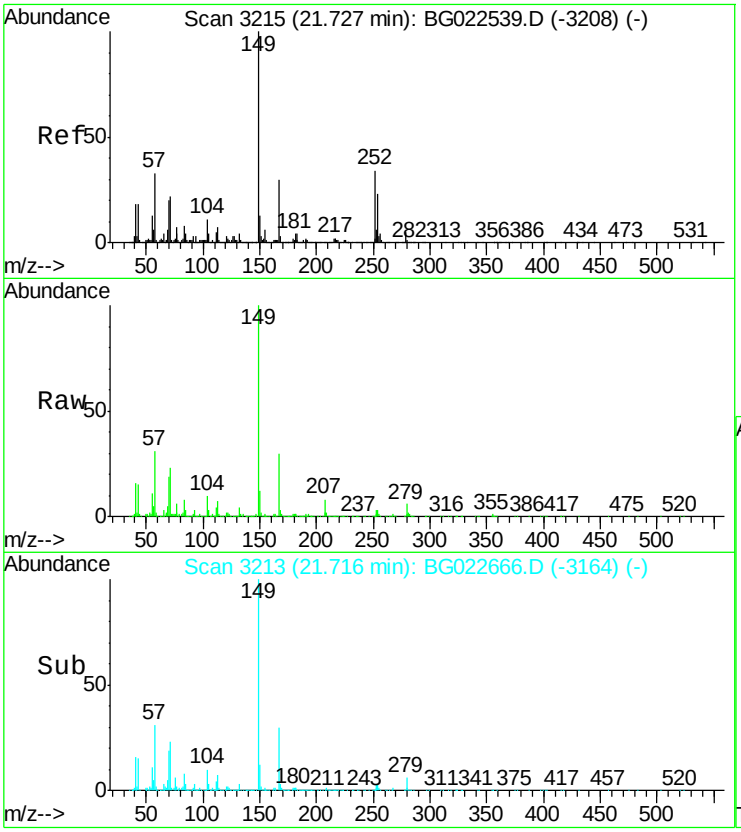


#82
Chrysene
Concen: 15.20 ng
RT: 21.90 min Scan# 3244
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:228 Resp: 1106478

Ion	Ratio	Lower	Upper
228	100		
226	30.9	26.7	40.1
229	20.8	17.4	26.2



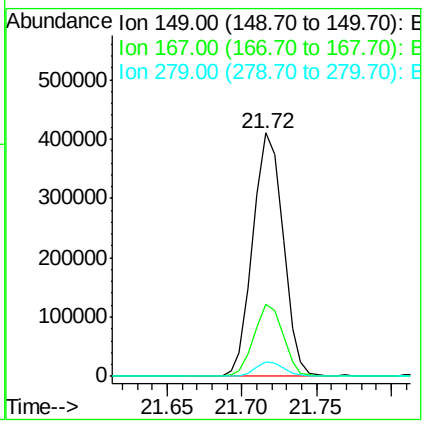


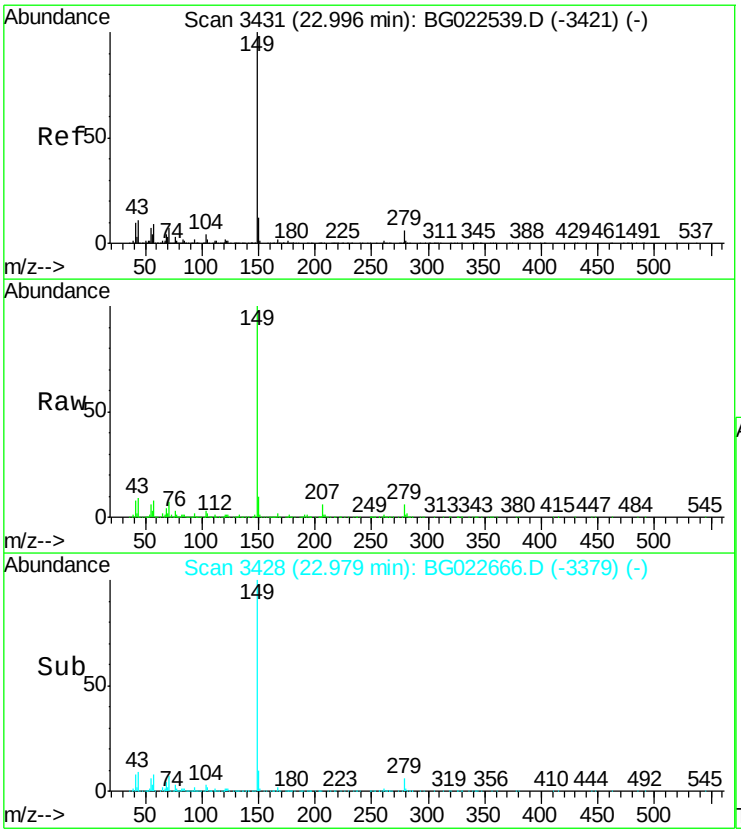
#83
Bis(2-ethylhexyl)phthalate
Concen: 12.71 ng
RT: 21.72 min Scan# 3213
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:149 Resp: 577580

Ion	Ratio	Lower	Upper
149	100		
167	29.8	24.0	36.0
279	5.8	4.8	7.2

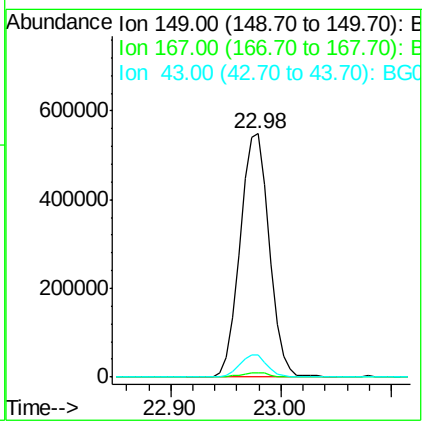


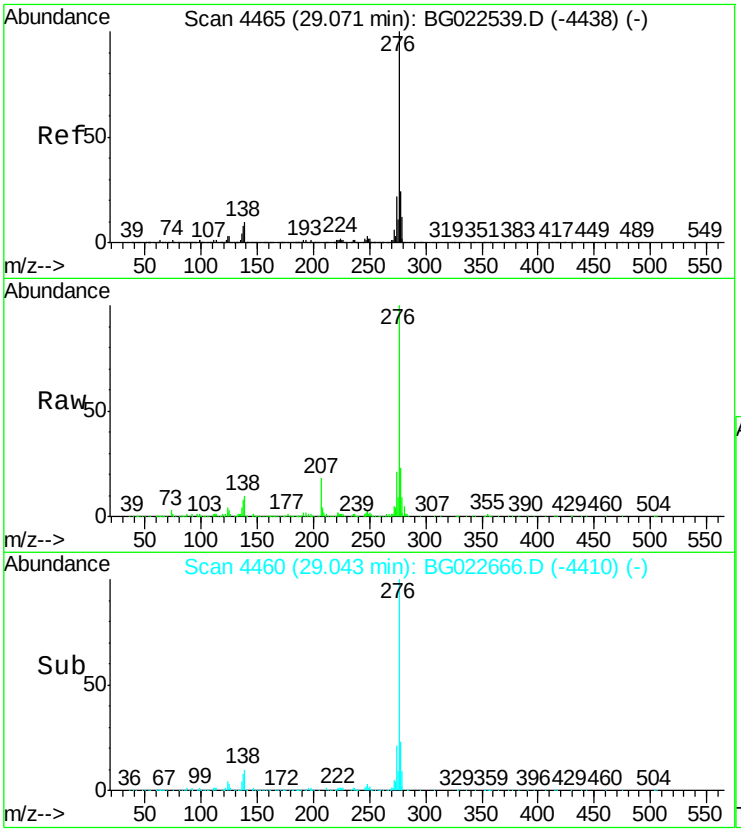


#84
Di-n-octyl phthalate
Concen: 13.58 ng
RT: 22.98 min Scan# 3428
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:149 Resp: 1017414

Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.5	2.3
43	8.7	8.8	13.2#



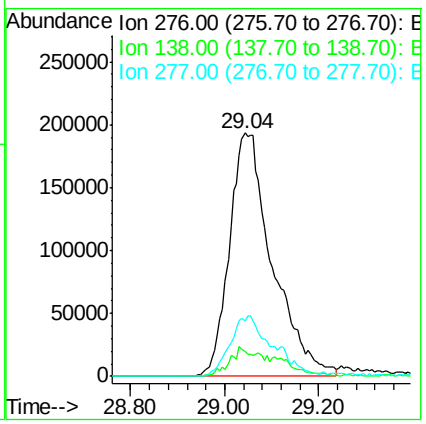


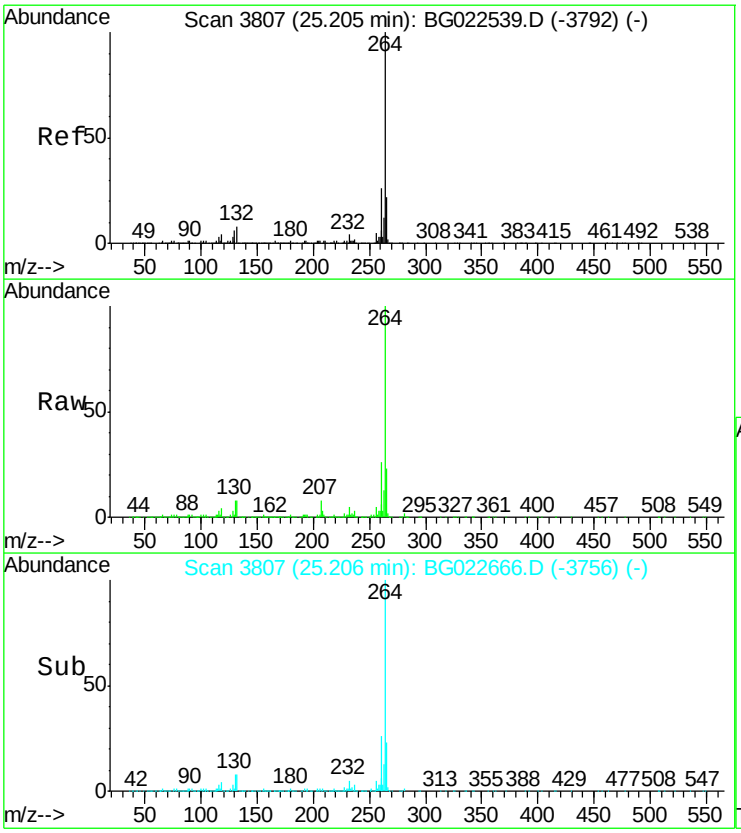
#85
Indeno(1,2,3-cd)pyrene
Concen: 12.77 ng
RT: 29.04 min Scan# 4460
Delta R.T. -0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:276 Resp: 1221495

Ion	Ratio	Lower	Upper
276	100		
138	5.9	0.0	0.0#
277	24.6	0.0	0.0#

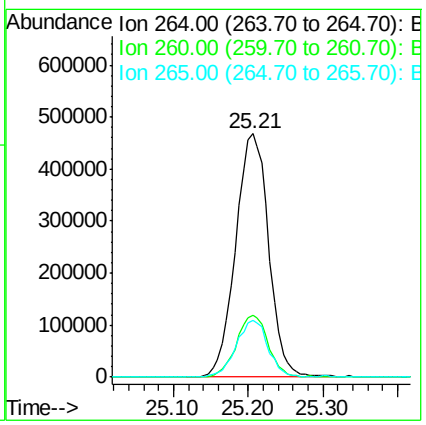


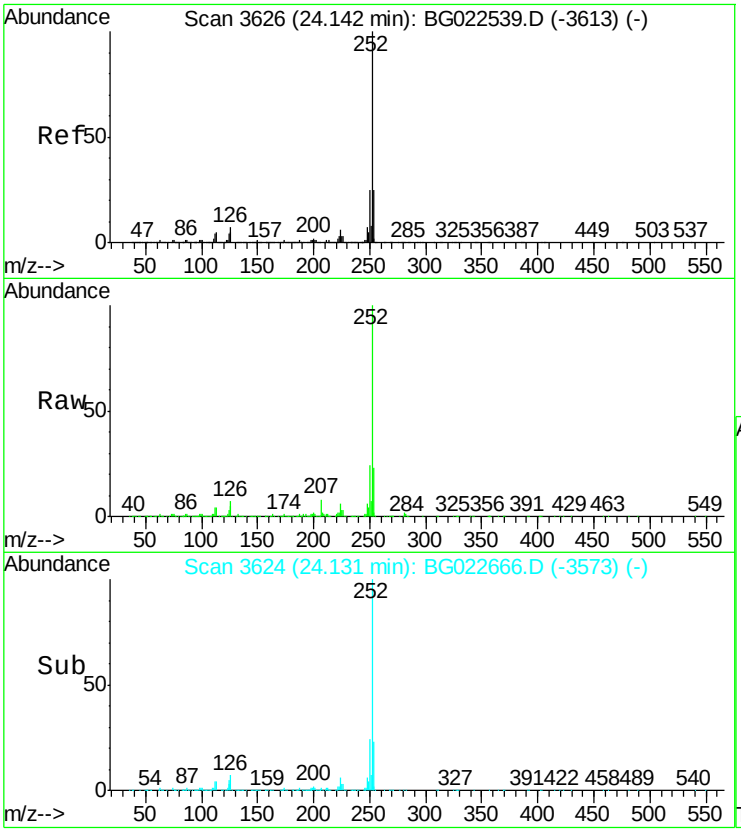


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.21 min Scan# 3807
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:264 Resp: 1436774

Ion	Ratio	Lower	Upper
264	100		
260	25.6	18.4	27.6
265	23.2	18.9	28.3



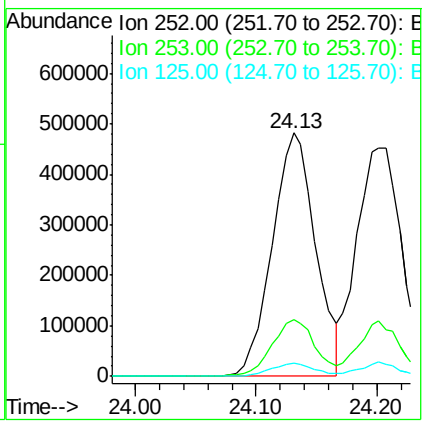


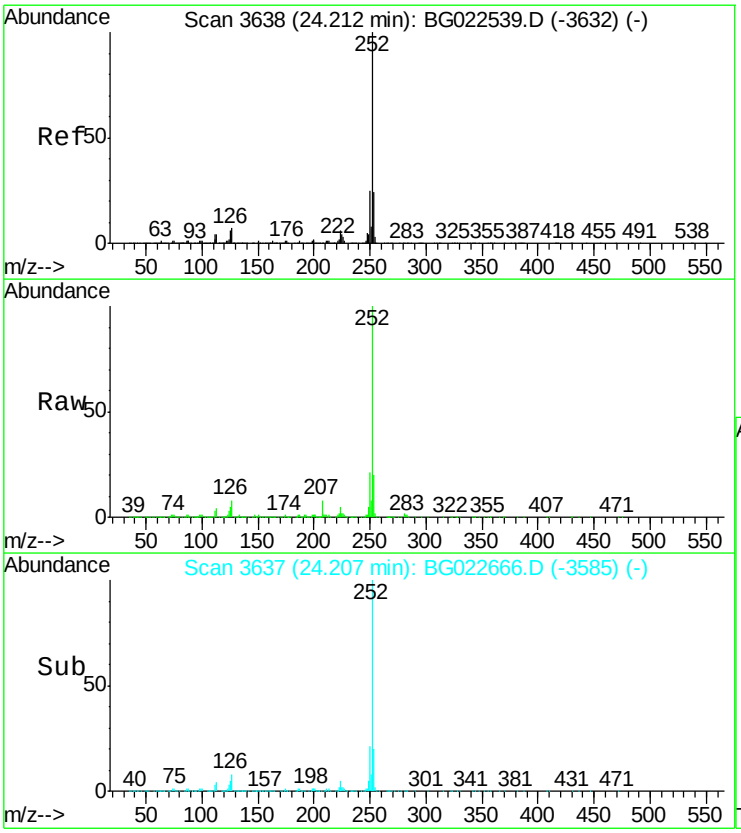
#87
Benzo(b)fluoranthene
Concen: 13.86 ng
RT: 24.13 min Scan# 3624
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:252 Resp: 1197545

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.9	28.3
125	5.5	3.9	5.9

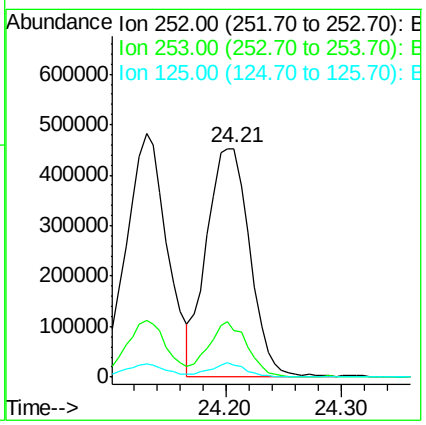


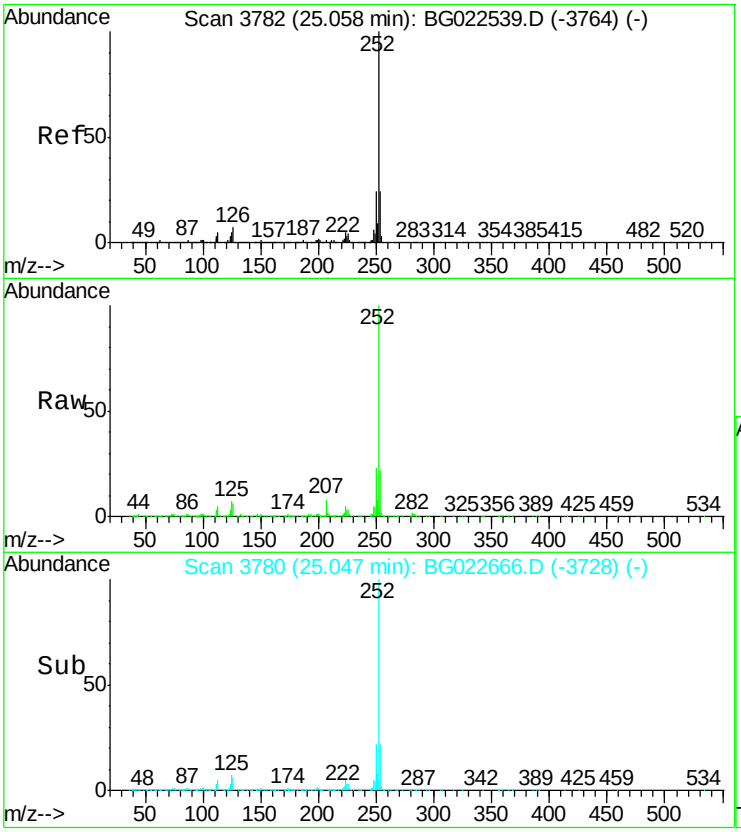


#88
Benzo(k)fluoranthene
Concen: 14.36 ng
RT: 24.21 min Scan# 3637
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:252 Resp: 1172814

Ion	Ratio	Lower	Upper
252	100		
253	20.1	18.8	28.2
125	5.0	3.2	4.8#



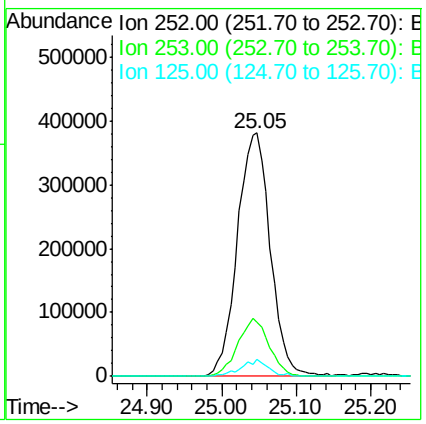


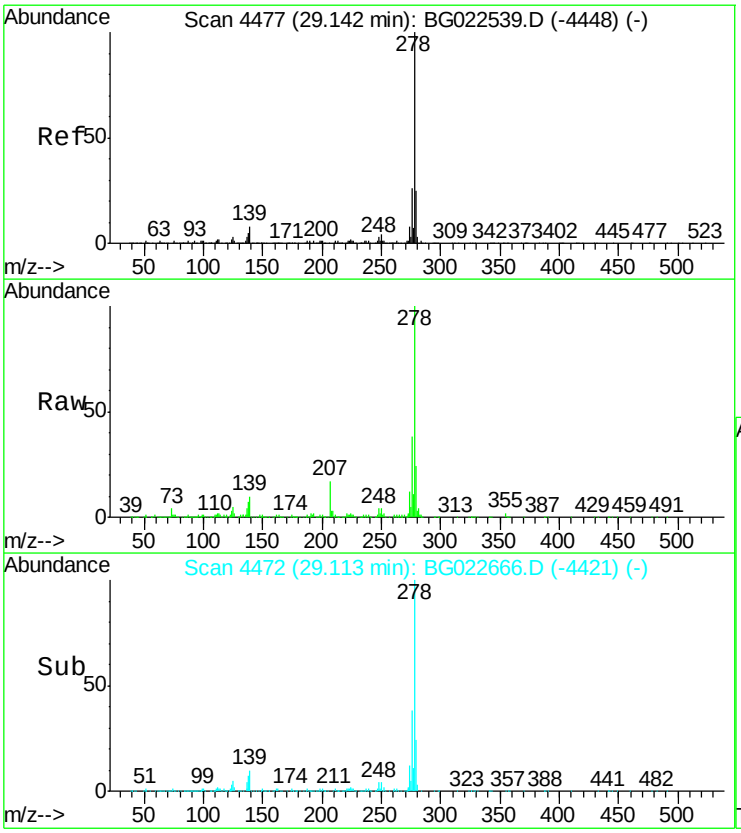
#89
Benzo(a)pyrene
Concen: 13.82 ng
RT: 25.05 min Scan# 3780
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:252 Resp: 1164194

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.7	28.1
125	7.0	3.9	5.9#

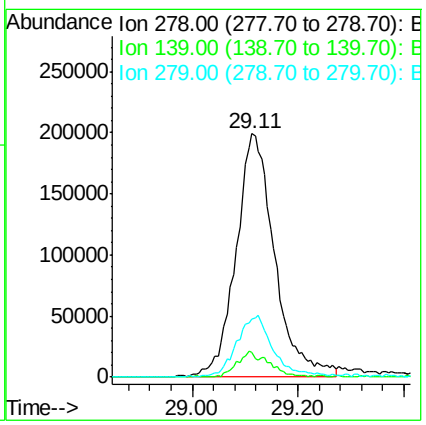


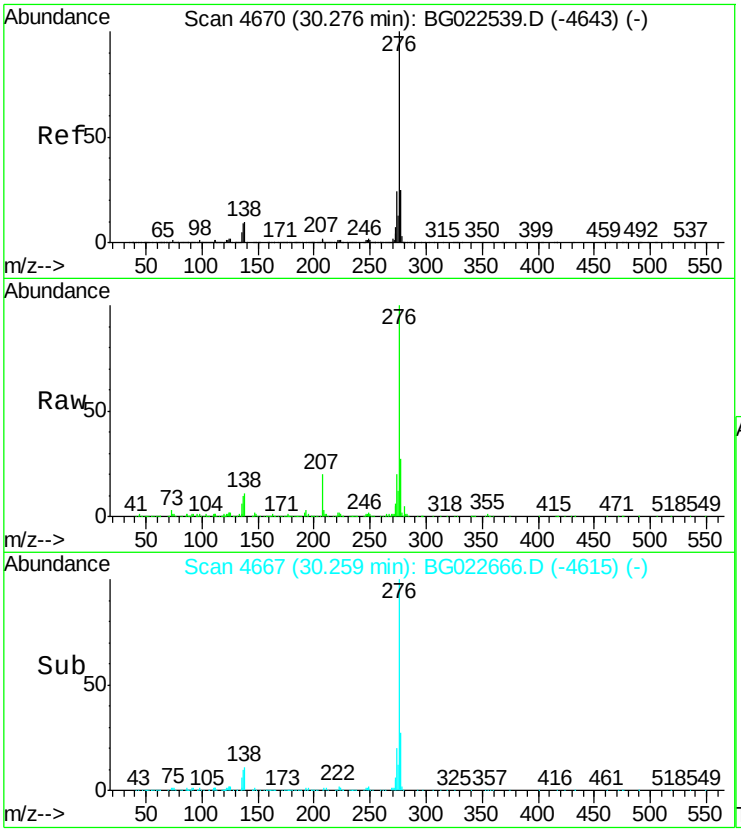


#90
Dibenzo(a,h)anthracene
Concen: 12.59 ng
RT: 29.11 min Scan# 4472
Delta R.T. 0.00 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Tgt Ion:278 Resp: 998507

Ion	Ratio	Lower	Upper
278	100		
139	9.9	4.7	7.1#
279	23.9	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 12.15 ng
RT: 30.26 min Scan# 4667
Delta R.T. 0.01 min
Lab File: BG022666.D
Acq: 28 Jun 2016 6:38

Instrument :
BNA_G
ClientSampleId :
LOQ-WATER2016-02

Tgt Ion:276 Resp: 980810

Ion	Ratio	Lower	Upper
276	100		
277	27.3	18.6	27.8
138	11.5	6.8	10.2#