Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_G\DATA\BG010615\
Data File : BG015855.D
Acq On : 6 Jan 2015 11:48
Operator : TP/IZ
Sample : G1001-05
Misc : LOD-WATER-1PPM
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

Manual Integrations APPROVED
TEJASKUMAR
1/7/2015 5:14:53 PM

Quant Time: Jan 07 17:28:28 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 06 08:46:19 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	29954	20.00	ng		0.00
21) Naphthalene-d8	10.51	136	103808	20.00	ng		0.00
38) Acenaphthene-d10	14.36	164	80737	20.00	ng		0.00
63) Phenanthrene-d10	17.11	188	191180	20.00	ng		0.00
75) Chrysene-d12	21.29	240	288210	20.00	ng		0.00
86) Perylene-d12	23.56	264	266758	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.32	112	221763	63.67	ng		-0.01
7) Phenol-d6	6.90	99	301478	62.15	ng		0.00
23) Nitrobenzene-d5	8.88	82	208457	39.40	ng		0.00
41) 2,4,6-Tribromophenol	15.86	330	180817	58.92	ng		0.00
44) 2-Fluorobiphenyl	12.98	172	437675	38.72	ng		0.00
78) Terphenyl-d14	19.74	244	1043161	40.44	ng		0.00
Target Compounds							Qvalue
6) Aniline	7.06	93	2014	0.61	ng	#	85
8) 2-Chlorophenol	7.28	128	1860	1.04	ng	#	55
9) Benzaldehyde	6.87	77	1668	1.02	ng	#	59
10) Phenol	6.93	94	2621	0.99	ng	#	61
11) bis(2-Chloroethyl)ether	7.15	93	1992	1.02	ng		92
12) 1,3-Dichlorobenzene	7.61	146	1838	0.85	ng	#	54
13) 1,4-Dichlorobenzene	7.75	146	1840	0.84	ng		90
14) 1,2-Dichlorobenzene	8.07	146	1584	0.76	ng	#	91
15) Benzyl Alcohol	7.97	79	1756	0.74	ng	#	88
16) 2,2'-oxybis(1-Chloropropan	8.25	45	572	0.46	ng	#	58
17) 2-Methylphenol	8.17	107	1335	0.74	ng	#	78
18) Hexachloroethane	8.79	117	796	0.79	ng	#	38
19) n-Nitroso-di-n-propylamine	8.52	70	1252	0.66	ng	#	73
20) 3+4-Methylphenols	8.50	107	2118	0.88	ng	#	69
22) Acetophenone	8.54	105	2324	0.76	ng	#	93
24) Nitrobenzene	8.92	77	2366	0.89	ng	#	93
25) Isophorone	9.44	82	3990	0.85	ng	#	85
26) 2-Nitrophenol	9.64	139	887	0.87	ng	#	85
27) 2,4-Dimethylphenol	9.69	122	1405	0.82	ng	#	83
28) bis(2-Chloroethoxy)methane	9.93	93	1812	0.78	ng	#	88
29) 2,4-Dichlorophenol	10.16	162	1574	0.91	ng		87
30) 1,2,4-Trichlorobenzene	10.37	180	1961	0.87	ng	#	73
31) Naphthalene	10.55	128	4686	0.85	ng	#	78
34) Hexachlorobutadiene	10.84	225	1760	0.84	ng	#	74
36) 4-Chloro-3-methylphenol	11.81	107	1629	0.72	ng	#	57
37) 2-Methylnaphthalene	12.18	142	3570	0.87	ng	#	92
39) 1,2,4,5-Tetrachlorobenzene	12.55	216	2544	0.85	ng	#	93
45) 1,1'-Biphenyl	13.20	154	4622	0.80	ng		84
46) 2-Chloronaphthalene	13.24	162	3286	0.72	ng	#	90
47) 2-Nitroaniline	13.44	65	835	0.56	ng	#	52
48) Acenaphthylene	14.08	152	5592	0.71	ng	#	75
49) Dimethylphthalate	13.82	163	5312	0.89	ng	#	84
50) 2,6-Dinitrotoluene	13.94	165	886	0.69	ng	#	42
51) Acenaphthene	14.43	154	3775	0.82	ng	#	65

Data Path : S:\HPCHEM1\BNA_G\DATA\BG010615\
Data File : BG015855.D
Acq On : 6 Jan 2015 11:48
Operator : TP/IZ
Sample : G1001-05
Misc : LOD-WATER-1PPM
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOD-WATER2015-01

Manual Integrations APPROVED
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1/7/2015 5:14:53 PM

Quant Time: Jan 07 17:28:28 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 06 08:46:19 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
54) Dibenzofuran	14.76	168	5181	0.69	ng	#	82
56) 2,4-Dinitrotoluene	14.75	165	1361	0.74	ng	#	47
57) Fluorene	15.41	166	3848	0.63	ng	#	67
58) 2,3,4,6-Tetrachlorophenol	15.00	232	1321	0.58	ng	#	69
59) Diethylphthalate	15.19	149	5075	0.77	ng		96
60) 4-Chlorophenyl-phenylether	15.40	204	3459	0.87	ng	#	77
61) 4-Nitroaniline	15.44	138	1153	0.80	ng	#	47
62) Azobenzene	15.70	77	4870	0.69	ng		87
65) n-Nitrosodiphenylamine	15.62	169	4581	0.83	ng	#	79
66) 4-Bromophenyl-phenylether	16.30	248	2567	0.98	ng	#	62
67) Hexachlorobenzene	16.42	284	2593	0.87	ng	#	82
68) Atrazine	16.57	200	1741	0.71	ng	#	65
70) Phenanthrene	17.16	178	7605	0.75	ng		99
71) Anthracene	17.24	178	7549m	0.75	ng		
72) Carbazole	17.52	167	7222	0.75	ng	#	89
73) Di-n-butylphthalate	18.08	149	8912	0.78	ng	#	94
74) Fluoranthene	19.17	202	12930	0.84	ng		96
76) Benzidine	19.36	184	4344	0.65	ng	#	93
77) Pyrene	19.54	202	12672	0.82	ng	#	90
79) Butylbenzylphthalate	20.43	149	4080	0.71	ng	#	66
80) Benzo(a)anthracene	21.28	228	14619	0.85	ng	#	88
81) 3,3'-Dichlorobenzidine	21.22	252	3985	0.63	ng	#	87
82) Chrysene	21.33	228	14178	0.90	ng	#	89
83) Bis(2-ethylhexyl)phthalate	21.20	149	6975	0.83	ng	#	88
84) Di-n-octyl phthalate	22.10	149	10016	0.73	ng	#	96
85) Indeno(1,2,3-cd)pyrene	25.87	276	16923	0.91	ng		99
87) Benzo(b)fluoranthene	22.87	252	15219	0.91	ng	#	80
88) Benzo(k)fluoranthene	22.93	252	13449	0.84	ng	#	93
89) Benzo(a)pyrene	23.46	252	14388	0.96	ng	#	97
90) Dibenzo(a,h)anthracene	25.87	278	13562	0.92	ng	#	91
91) Benzo(g,h,i)perylene	26.57	276	14561	0.99	ng	#	90

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

Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_G\DATA\BG010615\
Data File : BG015855.D
Acq On : 6 Jan 2015 11:48
Operator : TP/IZ
Sample : G1001-05
Misc : LOD-WATER-1PPM
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jan 07 17:28:28 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 06 08:46:19 2015
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Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

Manual Integrations APPROVED
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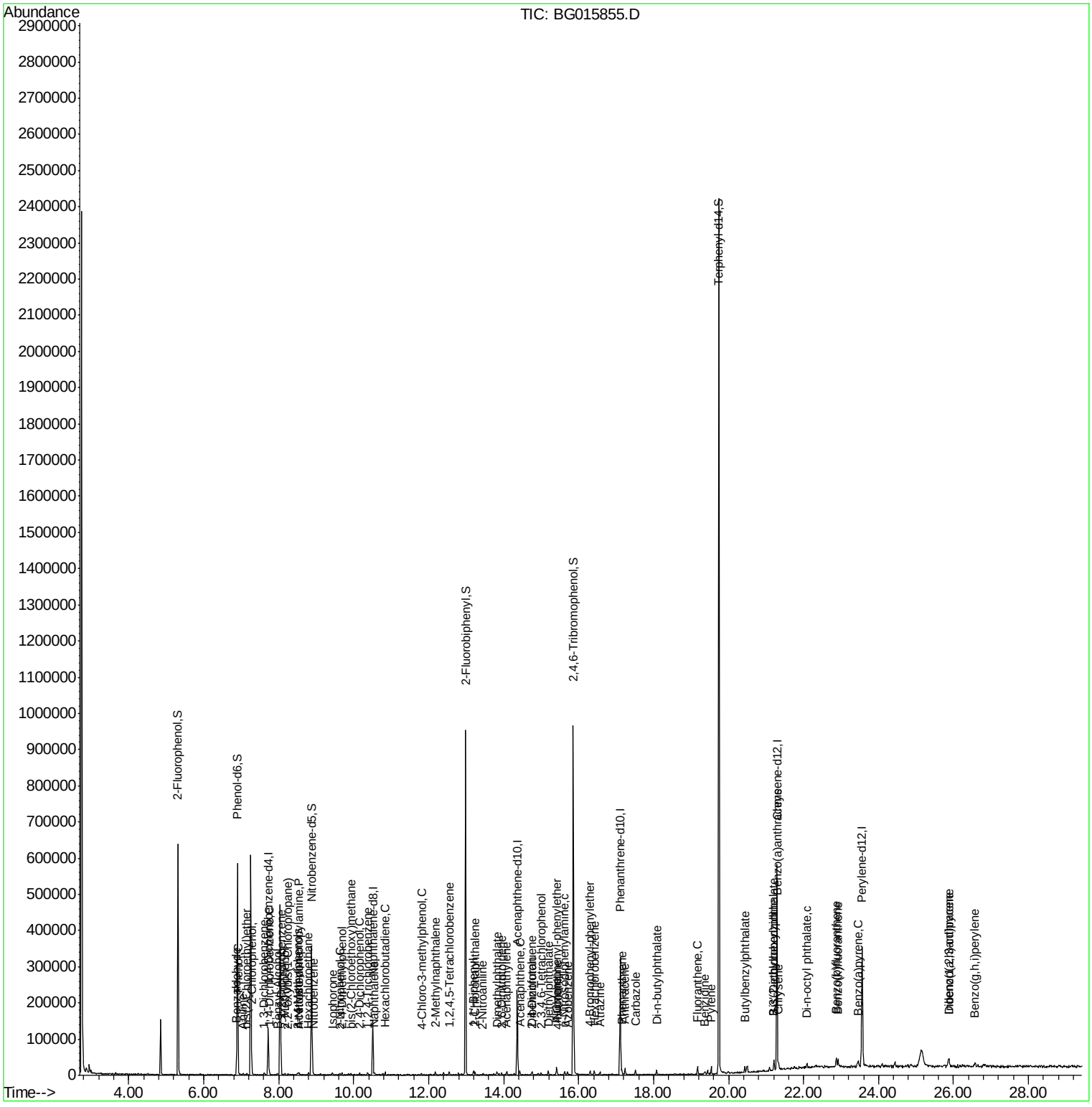
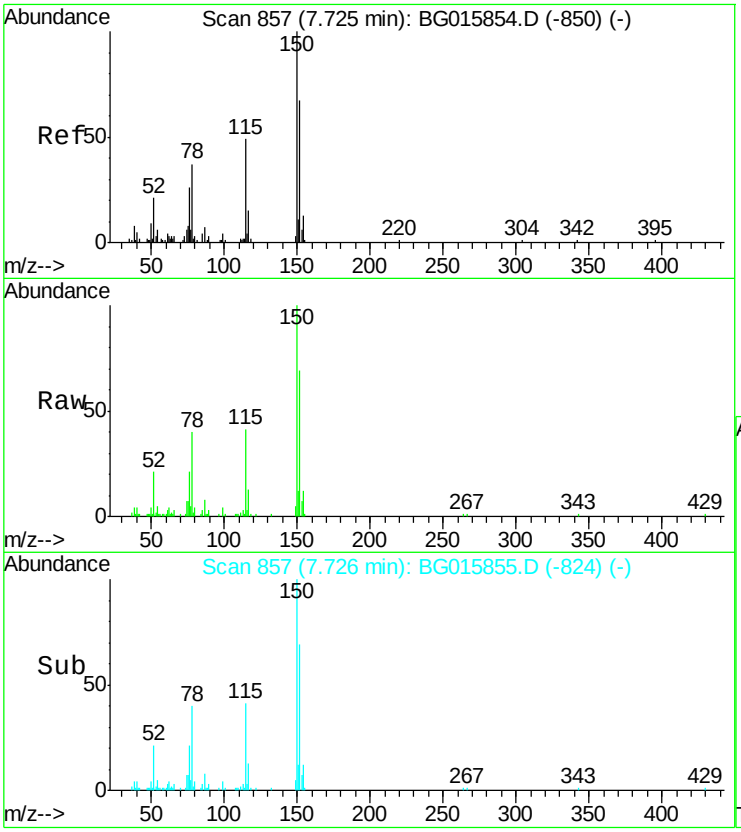
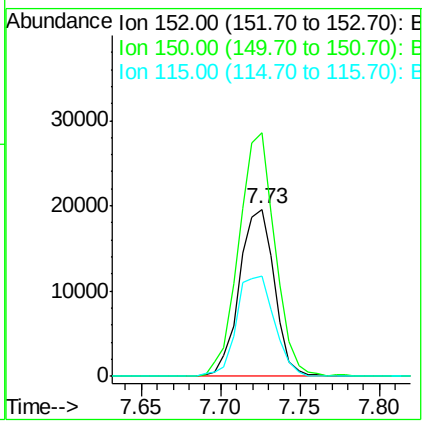




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.73 min Scan# 857
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:152 Resp: 29954

Ion	Ratio	Lower	Upper
152	100		
150	145.5	120.5	180.7
115	59.9	54.0	81.0



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

Manual Integrations APPROVED
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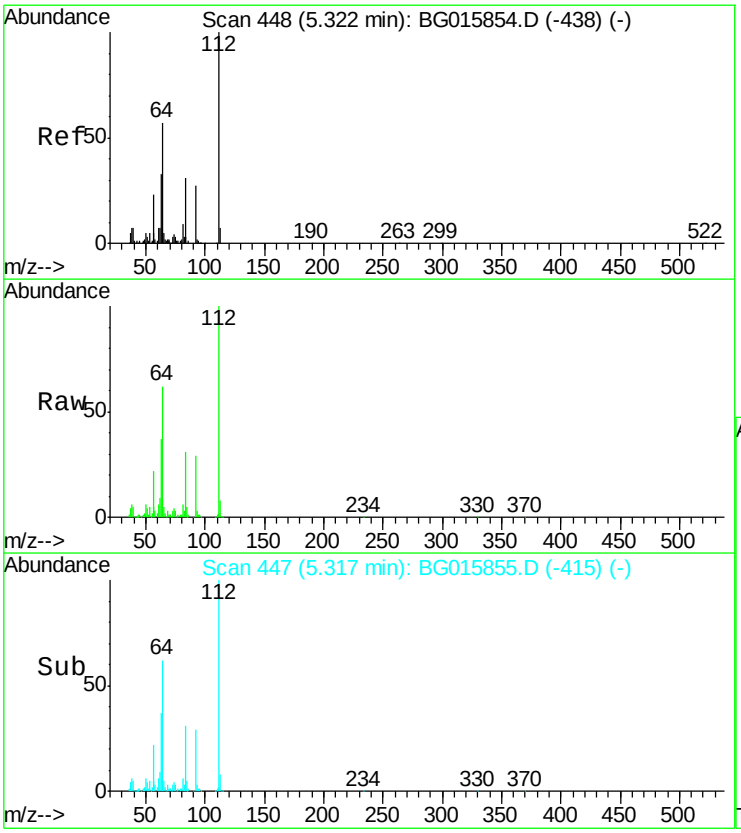
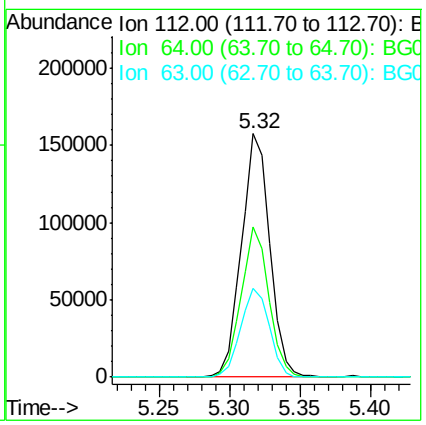
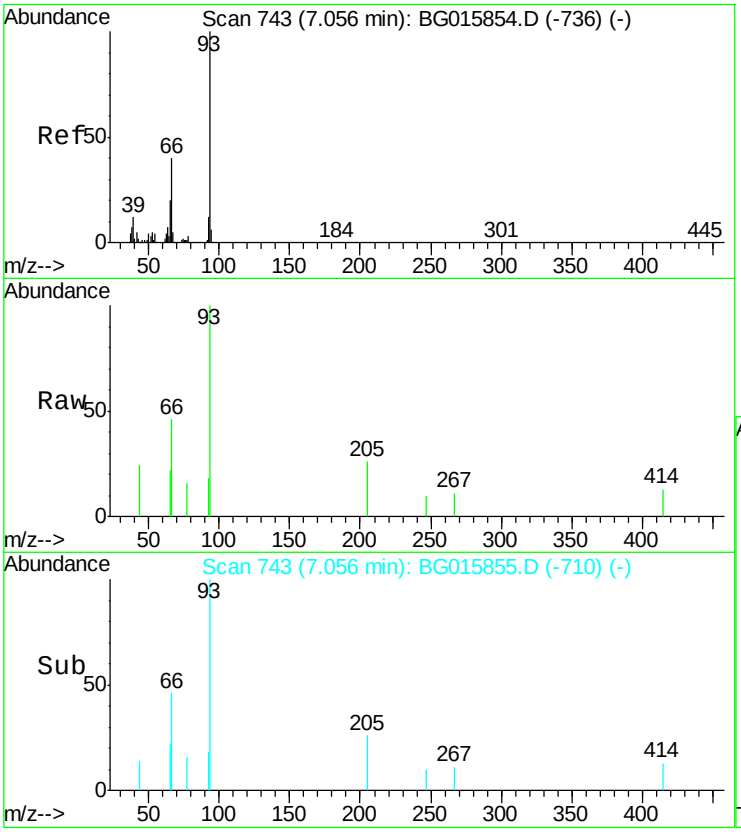


#5
2-Fluorophenol
Concen: 63.67 ng
RT: 5.32 min Scan# 447
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:112 Resp: 221763

Ion	Ratio	Lower	Upper
112	100		
64	61.9	46.8	70.2
63	36.5	30.6	45.8

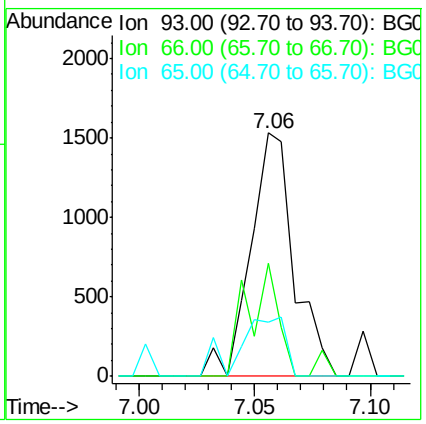




#6
Aniline
Concen: 0.61 ng
RT: 7.06 min Scan# 743
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 93 Resp: 2014

Ion	Ratio	Lower	Upper
93	100		
66	46.3	28.7	43.1#
65	22.3	14.7	22.1#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

Manual Integrations APPROVED
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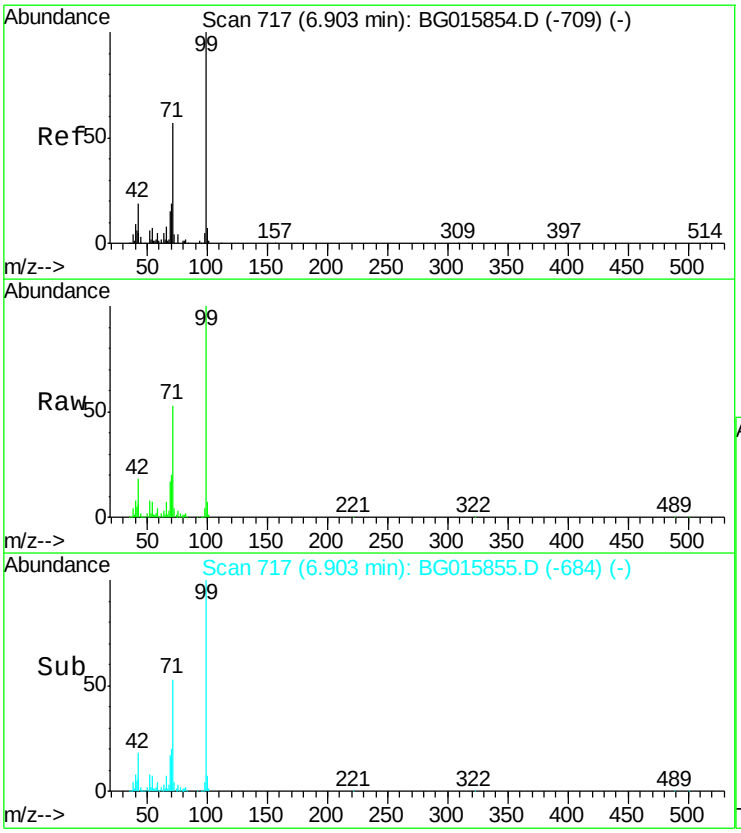
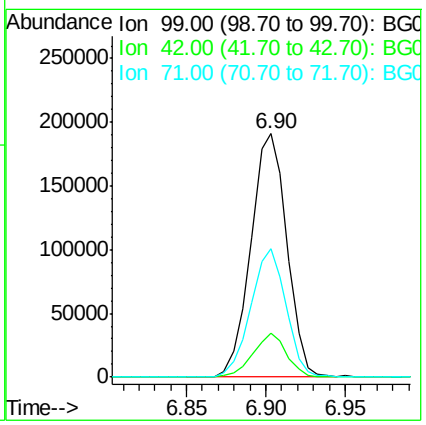
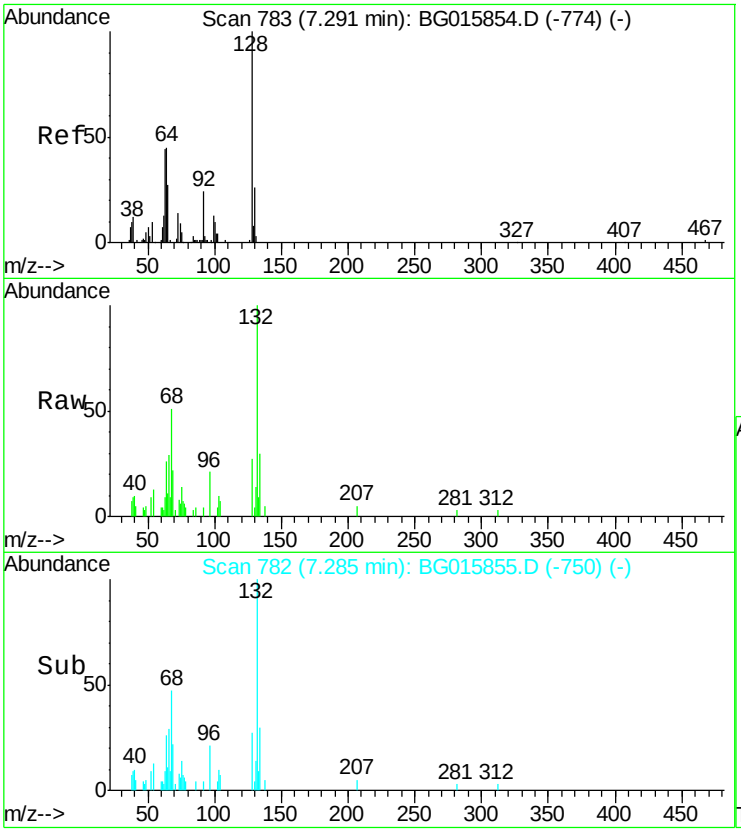


#7
Phenol-d6
Concen: 62.15 ng
RT: 6.90 min Scan# 717
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 99 Resp: 301478

Ion	Ratio	Lower	Upper
99	100		
42	18.0	13.8	20.8
71	52.5	42.8	64.2

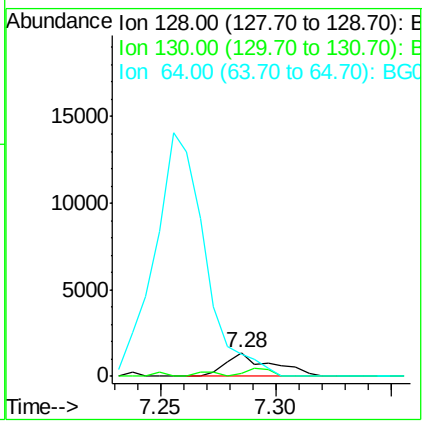




#8
2-Chlorophenol
Concen: 1.04 ng
RT: 7.28 min Scan# 782
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:128 Resp: 1860

Ion	Ratio	Lower	Upper
128	100		
130	14.4	10.6	50.6
64	95.9	36.4	76.4#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

Manual Integrations APPROVED
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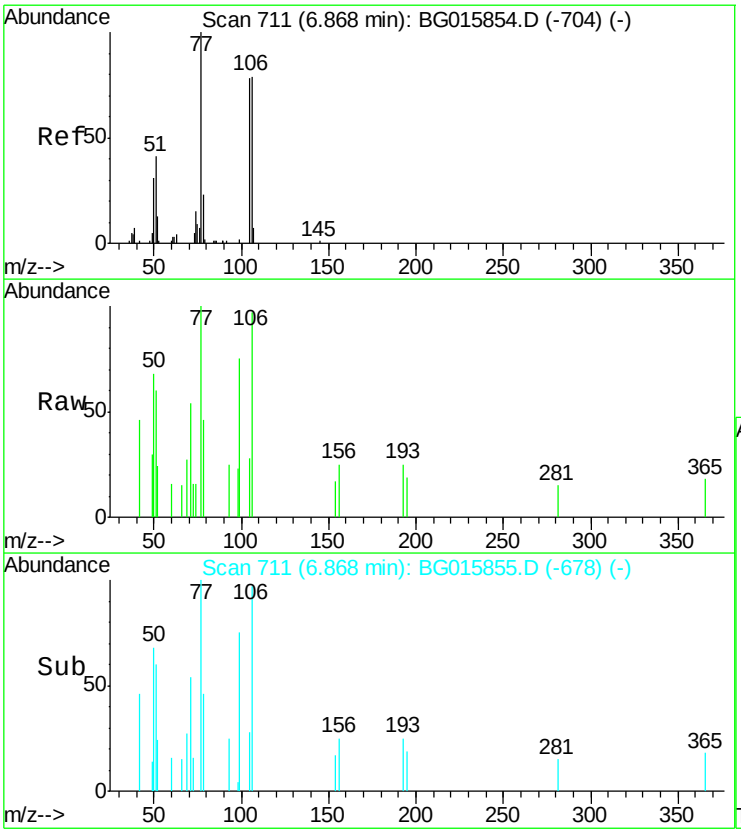
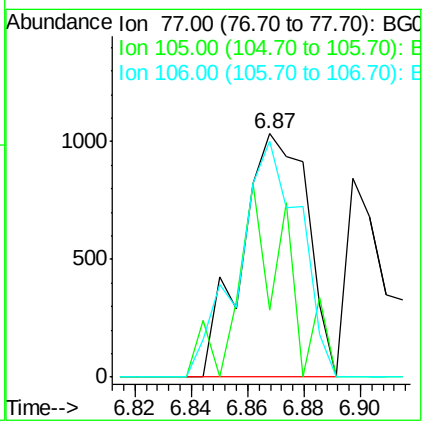
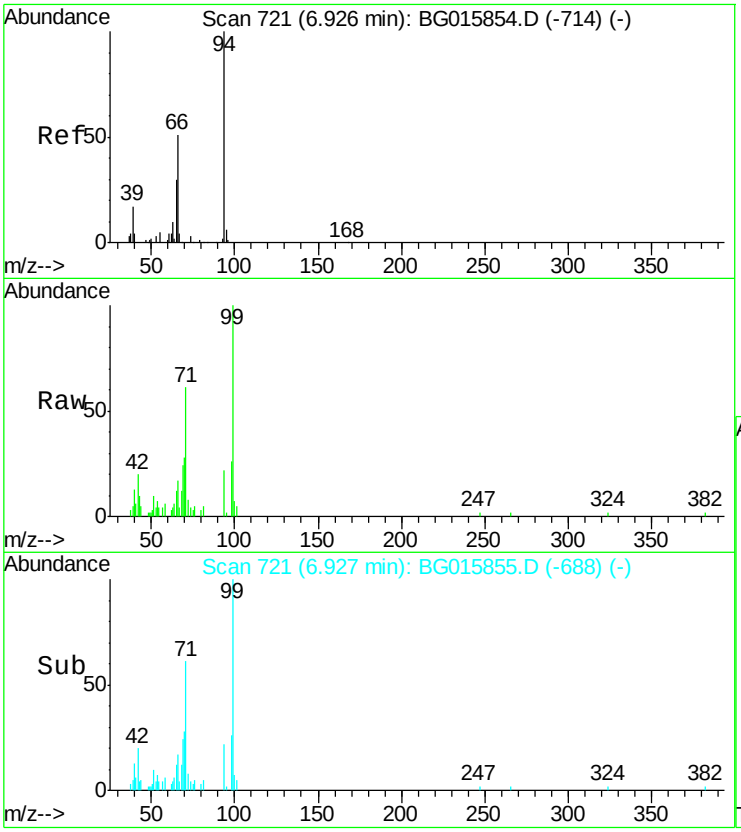


#9
Benzaldehyde
Concen: 1.02 ng
RT: 6.87 min Scan# 711
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 77 Resp: 1668

Ion	Ratio	Lower	Upper
77	100		
105	27.8	62.4	102.4#
106	97.2	59.5	99.5

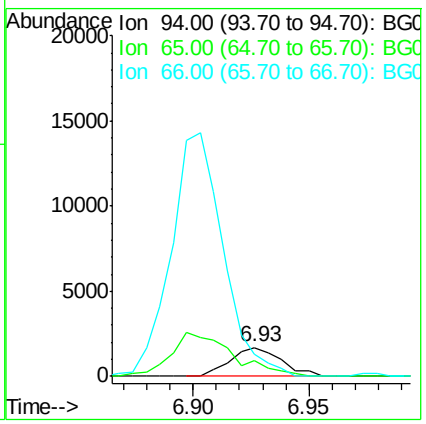




#10
Phenol
Concen: 0.99 ng
RT: 6.93 min Scan# 721
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 94 Resp: 2621

Ion	Ratio	Lower	Upper
94	100		
65	56.6	9.7	49.7#
66	77.0	33.8	73.8#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

Manual Integrations APPROVED
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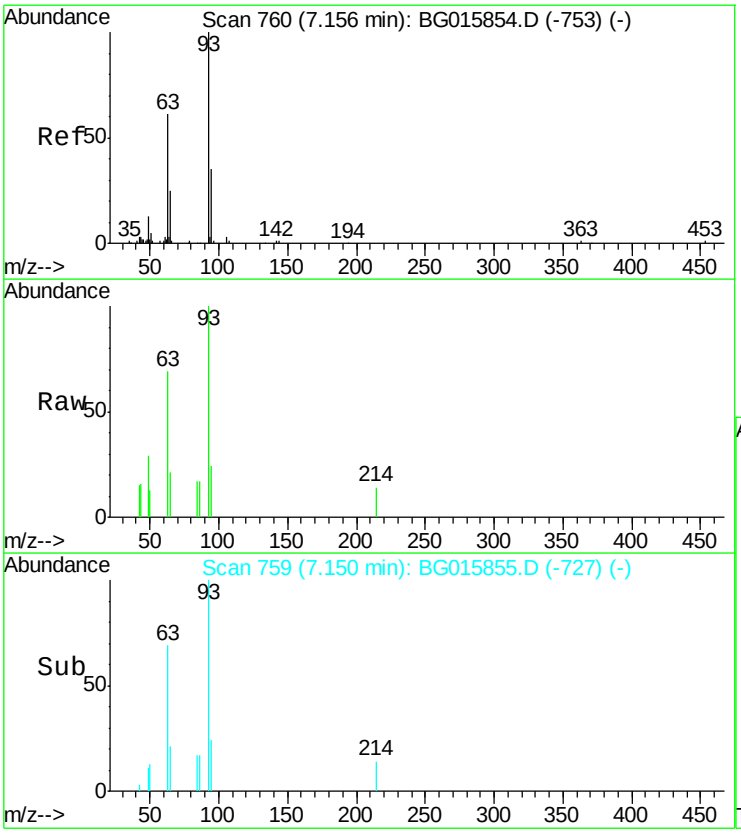
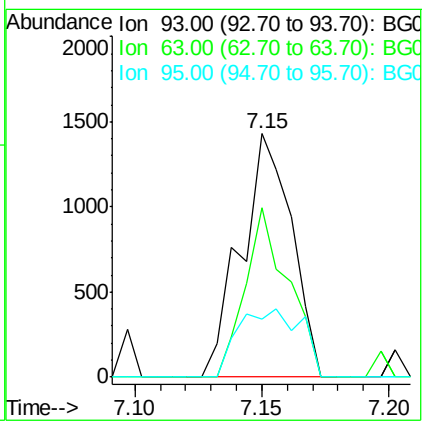
1/7/2015 5:14:53 PM

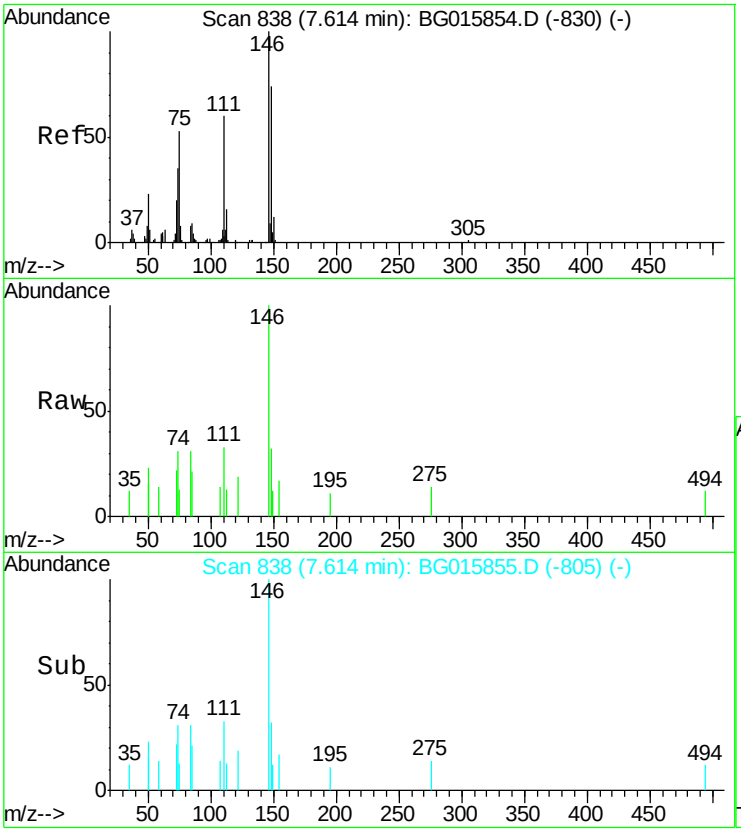


#11
bis(2-Chloroethyl)ether
Concen: 1.02 ng
RT: 7.15 min Scan# 759
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 93 Resp: 1992

Ion	Ratio	Lower	Upper
93	100		
63	69.3	45.1	85.1
95	24.0	12.1	52.1

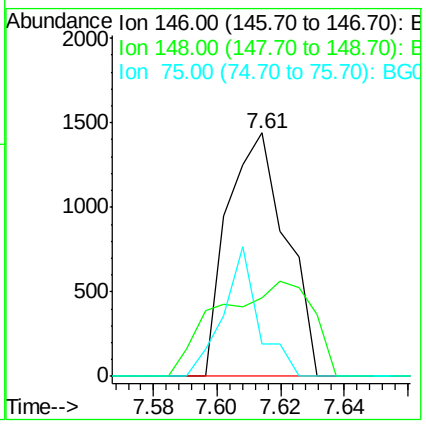




#12
1,3-Dichlorobenzene
Concen: 0.85 ng
RT: 7.61 min Scan# 838
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:146 Resp: 1838

Ion	Ratio	Lower	Upper
146	100		
148	32.5	52.5	78.7#
75	13.5	38.9	58.3#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

Manual Integrations APPROVED
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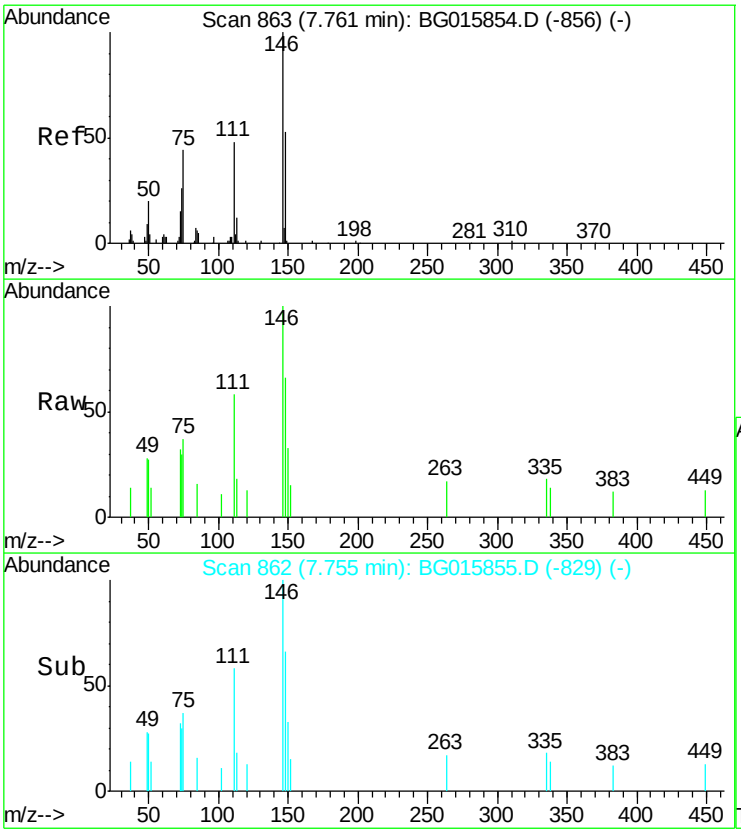
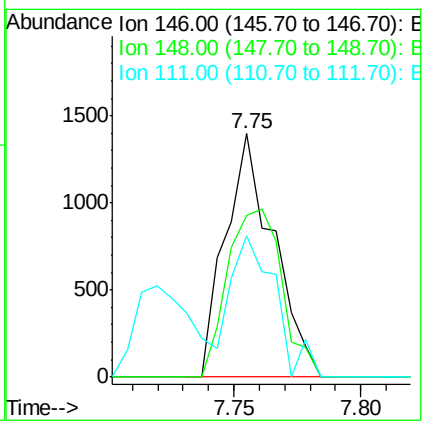
1/7/2015 5:14:53 PM

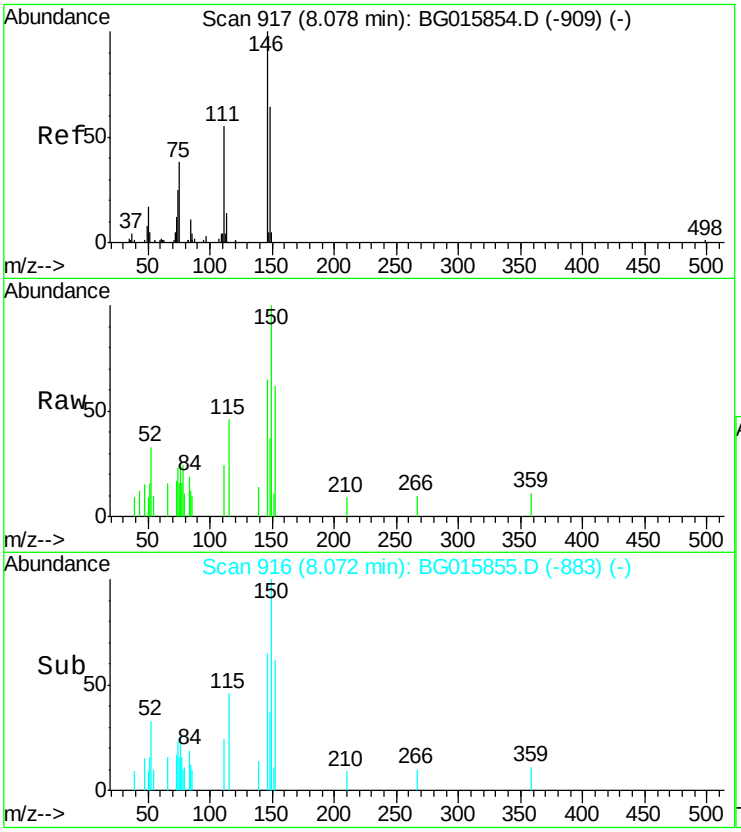


#13
1,4-Dichlorobenzene
Concen: 0.84 ng
RT: 7.75 min Scan# 862
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:146 Resp: 1840

Ion	Ratio	Lower	Upper
146	100		
148	66.5	46.5	69.7
111	57.9	41.8	62.6

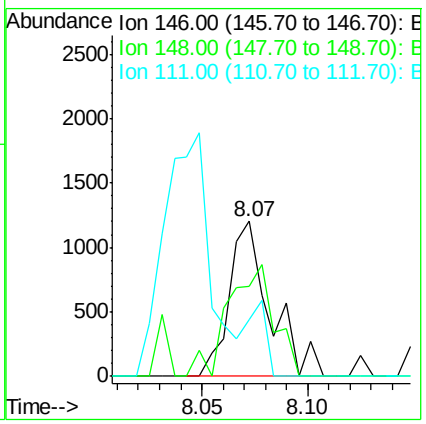




#14
1,2-Dichlorobenzene
Concen: 0.76 ng
RT: 8.07 min Scan# 916
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:146 Resp: 1584

Ion	Ratio	Lower	Upper
146	100		
148	57.8	46.7	70.1
111	36.9	39.6	59.4#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

Manual Integrations APPROVED
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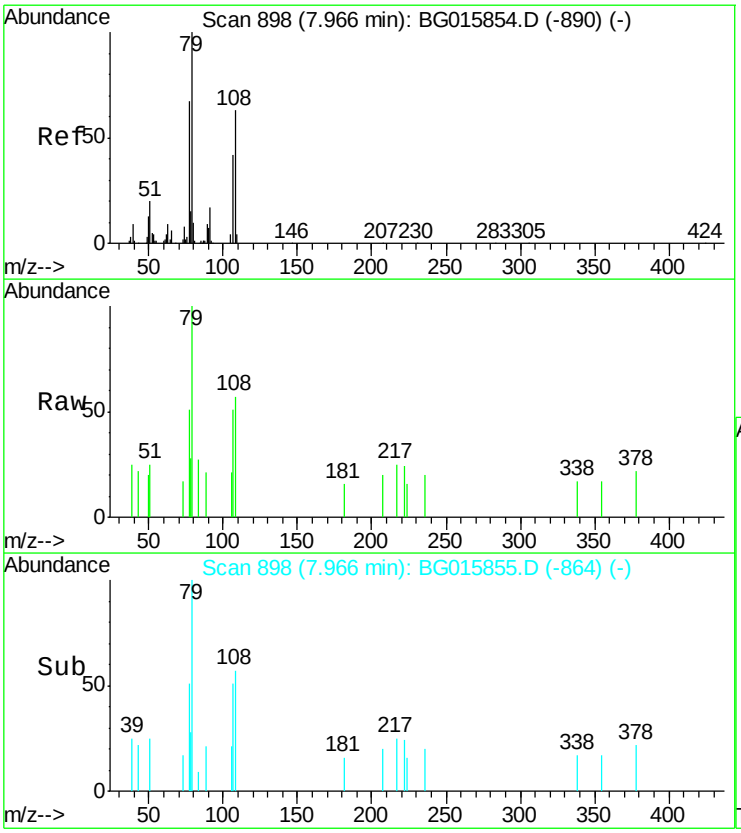
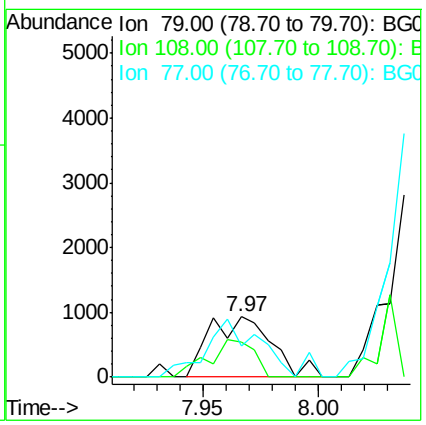
1/7/2015 5:14:53 PM

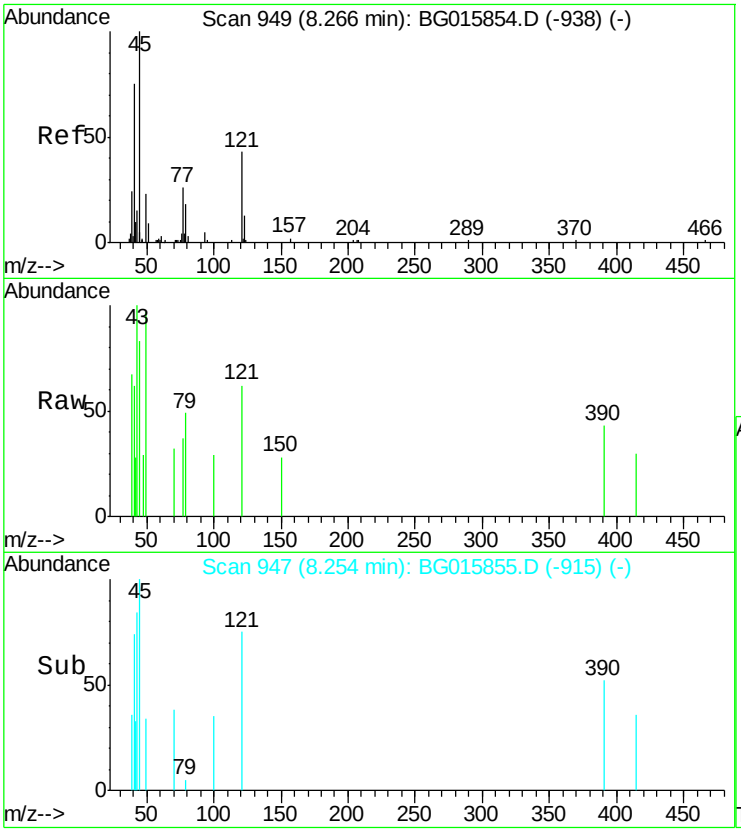


#15
Benzyl Alcohol
Concen: 0.74 ng
RT: 7.97 min Scan# 898
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 79 Resp: 1756

Ion	Ratio	Lower	Upper
79	100		
108	57.1	47.0	70.4
77	50.5	53.1	79.7#





#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.46 ng
RT: 8.25 min Scan# 947
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 45 Resp: 572

Ion	Ratio	Lower	Upper
45	100		
77	44.2	9.7	49.7
79	58.7	7.8	47.8#

Instrument :
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ClientSampleId :
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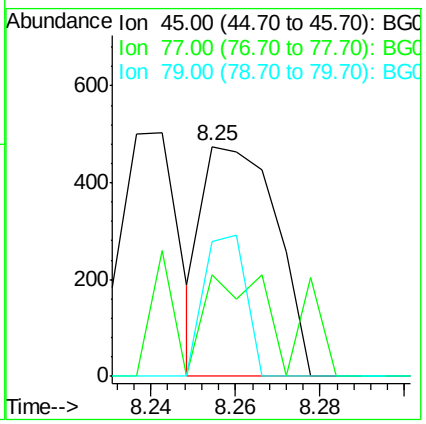
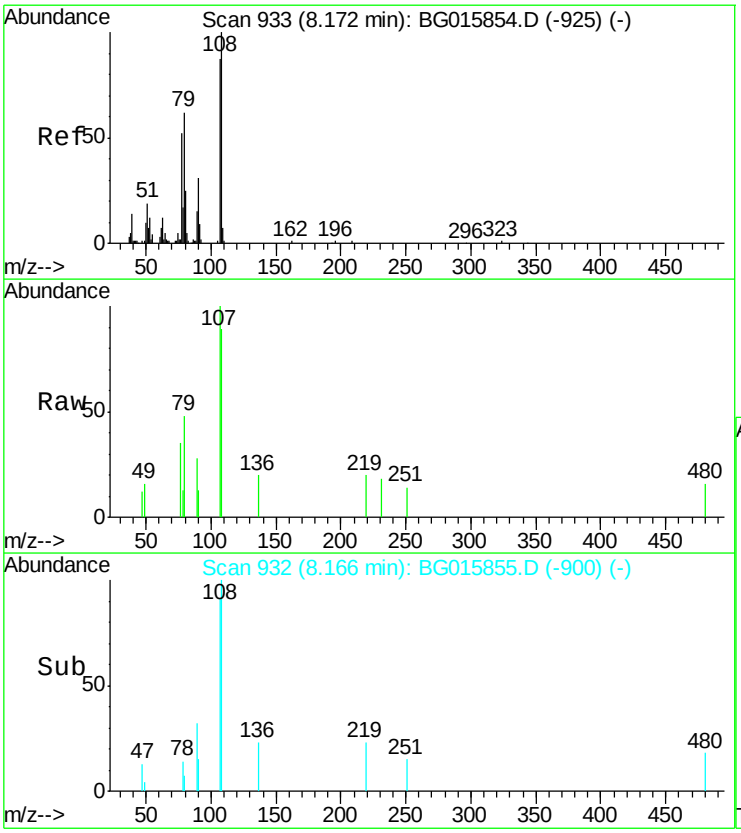
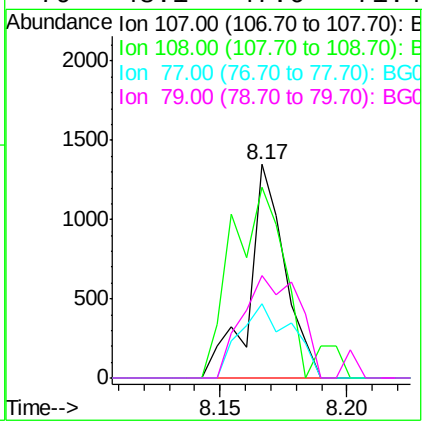


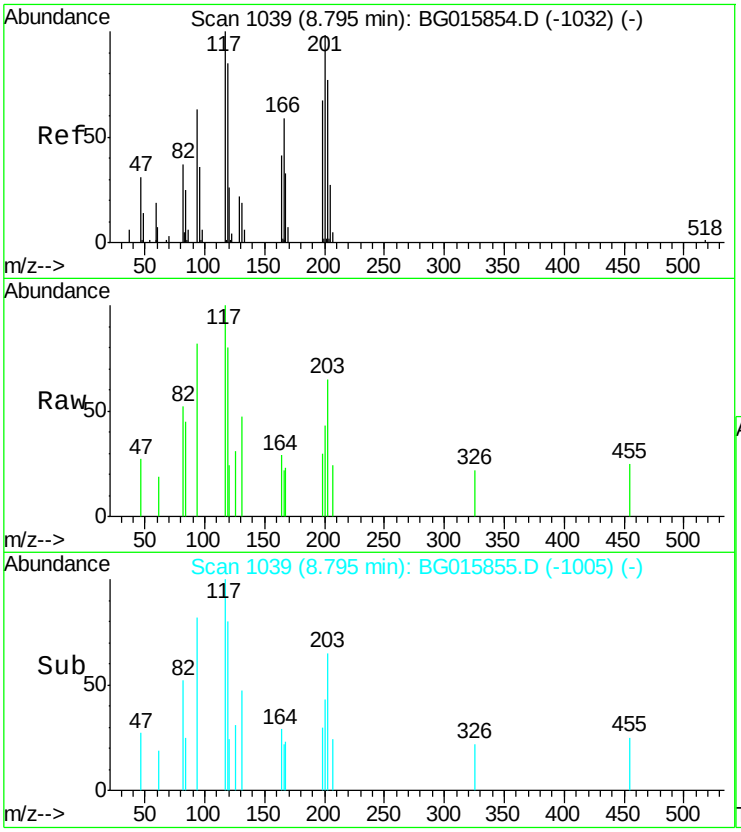


#17
2-Methylphenol
Concen: 0.74 ng
RT: 8.17 min Scan# 932
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:107 Resp: 1335

Ion	Ratio	Lower	Upper
107	100		
108	89.1	88.9	133.3
77	35.0	46.6	69.8#
79	48.1	47.6	71.4





#18
Hexachloroethane
Concen: 0.79 ng
RT: 8.79 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:117 Resp: 796

Ion	Ratio	Lower	Upper
117	100		
119	80.3	79.5	119.3
201	0.0	84.8	127.2#

Instrument :
BNA_G
ClientSampleId :
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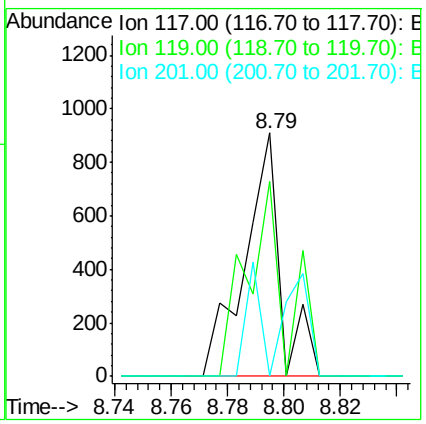
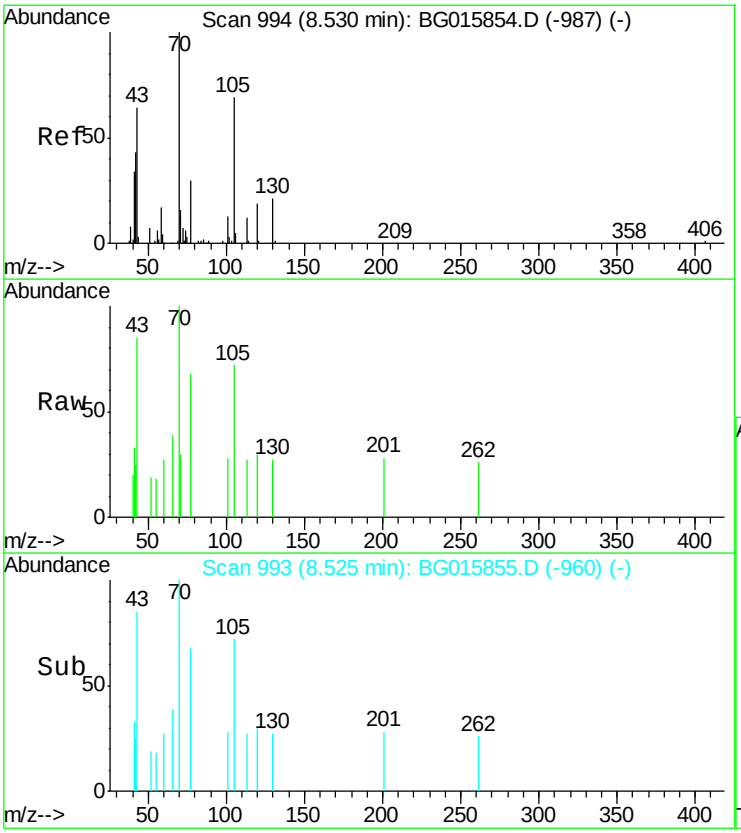
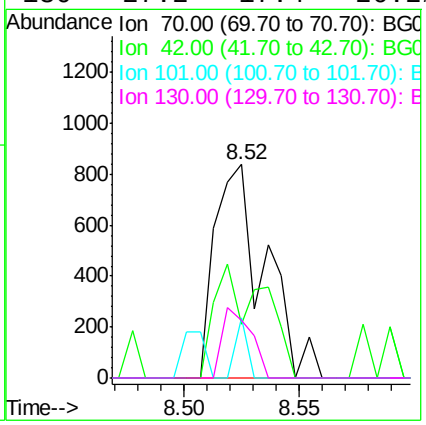


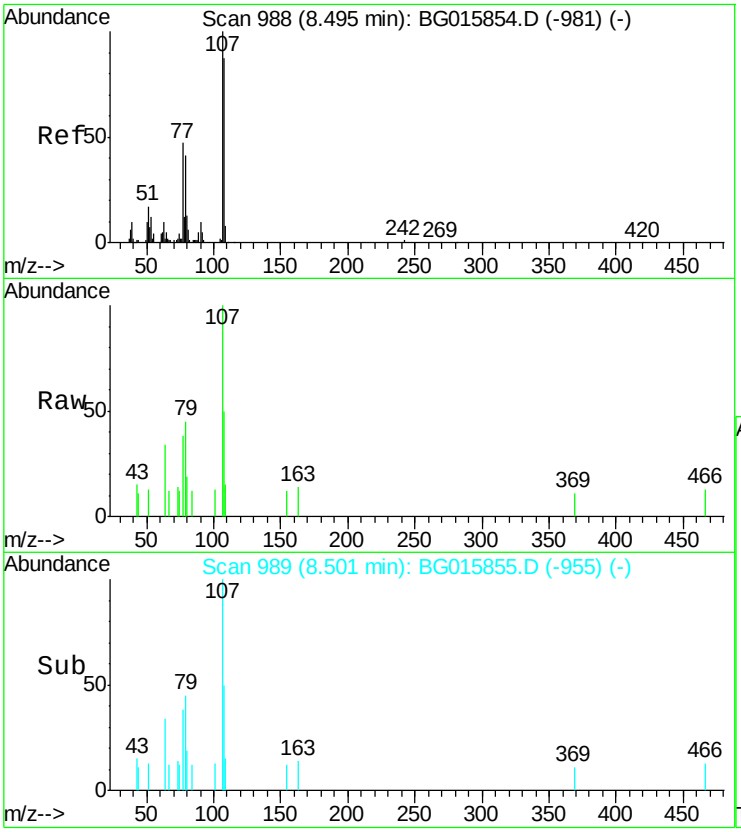


#19
n-Nitroso-di-n-propylamine
Concen: 0.66 ng
RT: 8.52 min Scan# 993
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 70 Resp: 1252

Ion	Ratio	Lower	Upper
70	100		
42	24.9	36.6	54.8#
101	27.9	9.4	14.2#
130	27.2	17.4	26.2#

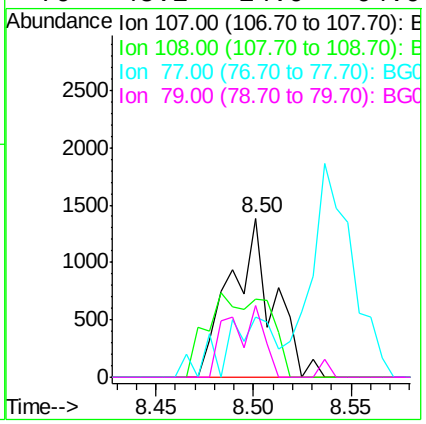




#20
3+4-Methylphenols
Concen: 0.88 ng
RT: 8.50 min Scan# 989
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:107 Resp: 2118

Ion	Ratio	Lower	Upper
107	100		
108	49.5	80.9	120.9#
77	38.1	32.1	72.1
79	45.2	24.9	64.9



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ClientSampleId :
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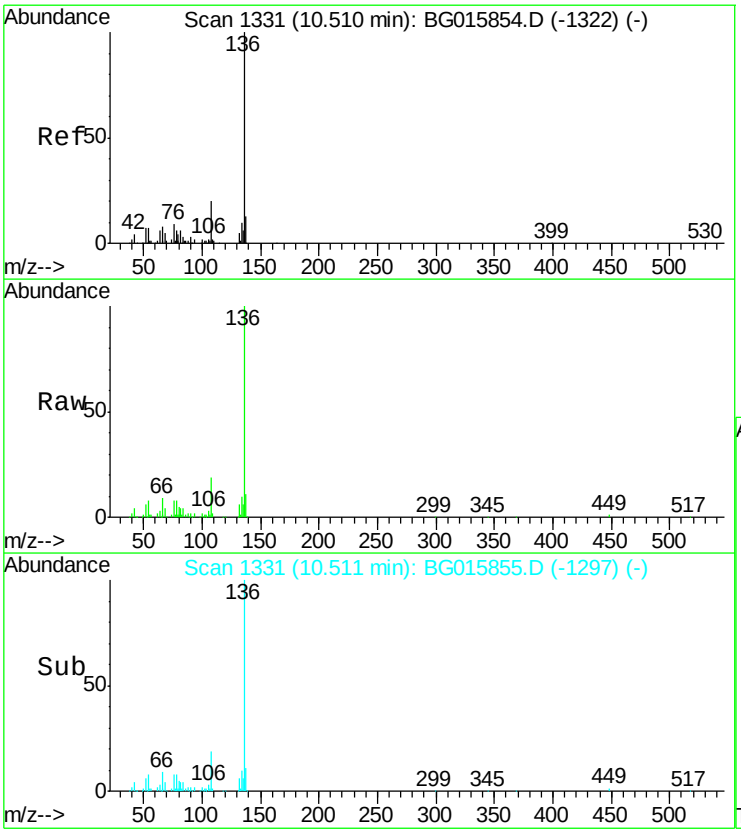
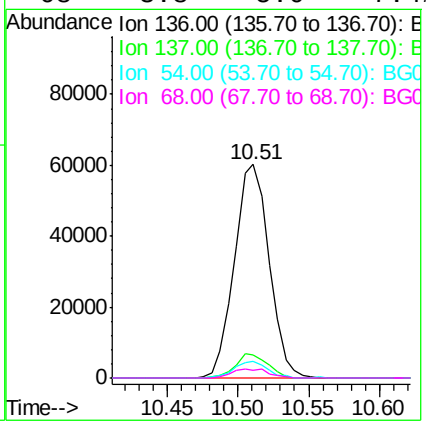
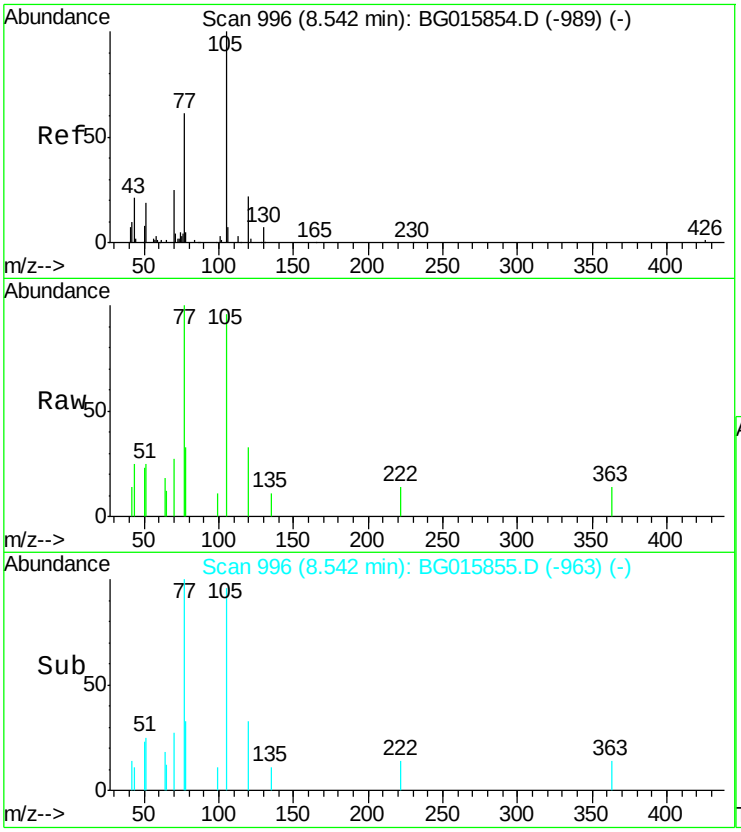


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.51 min Scan# 1331
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:136 Resp: 103808

Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.6	14.4
54	7.6	4.5	6.7#
68	3.8	5.0	7.4#

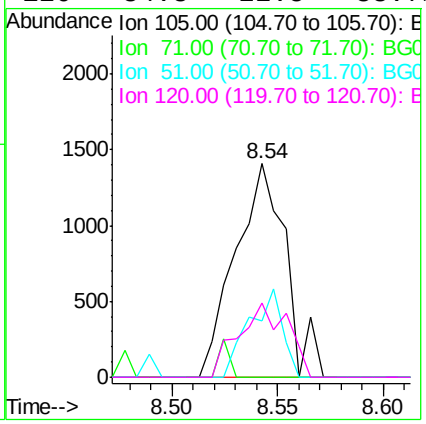




#22
Acetophenone
Concen: 0.76 ng
RT: 8.54 min Scan# 996
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:105 Resp: 2324

Ion	Ratio	Lower	Upper
105	100		
71	0.0	0.9	1.3#
51	26.4	21.4	32.2
120	34.8	22.5	33.7#



Instrument :
BNA_G
ClientSampleId :
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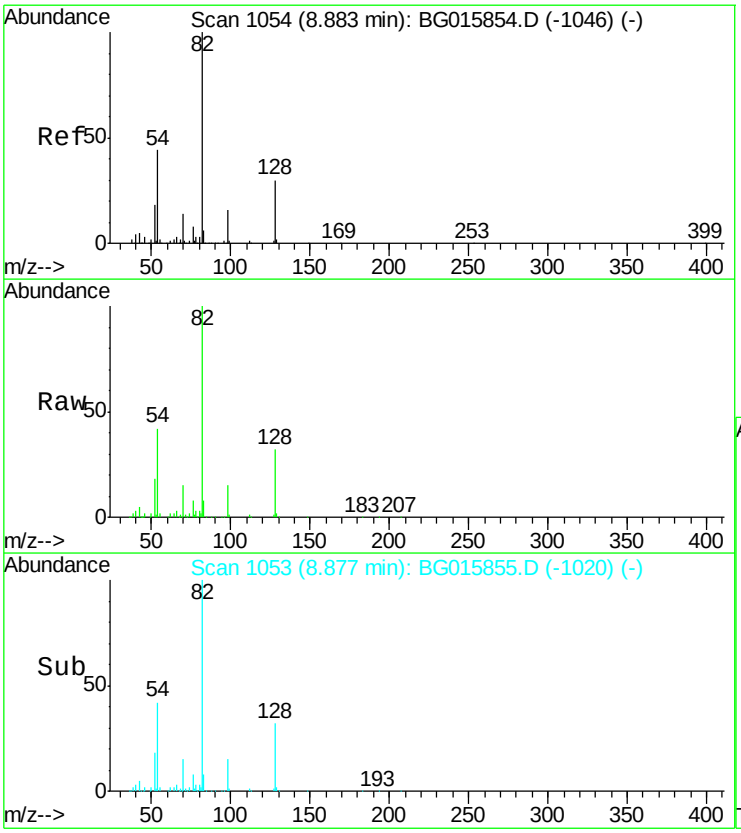
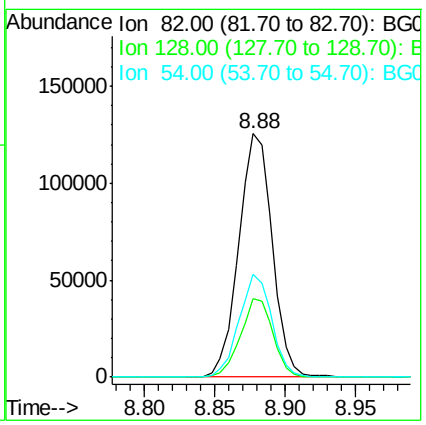
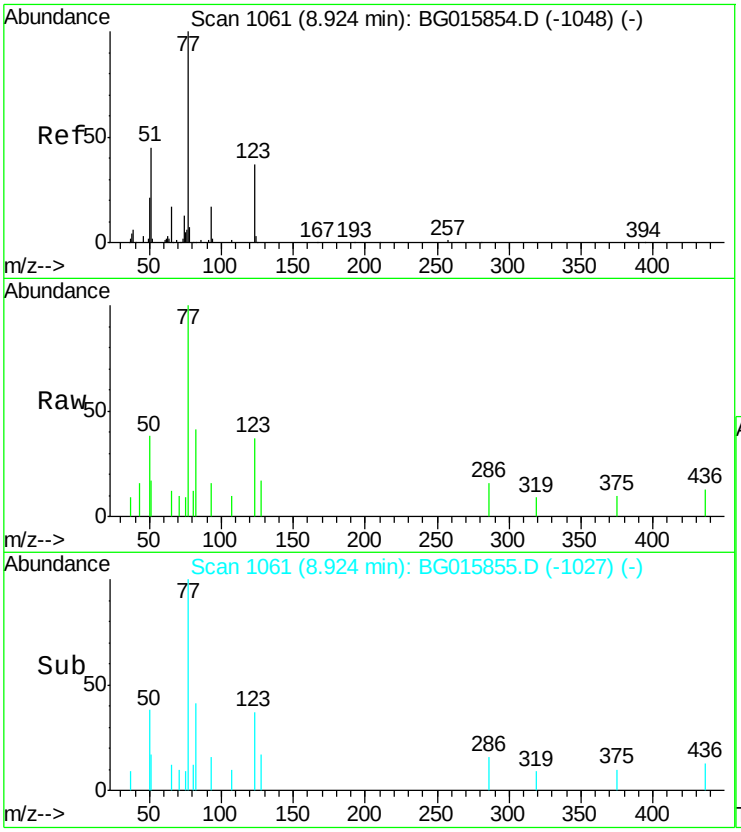


#23
Nitrobenzene-d5
Concen: 39.40 ng
RT: 8.88 min Scan# 1053
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 82 Resp: 208457

Ion	Ratio	Lower	Upper
82	100		
128	32.2	23.4	35.0
54	42.0	32.3	48.5

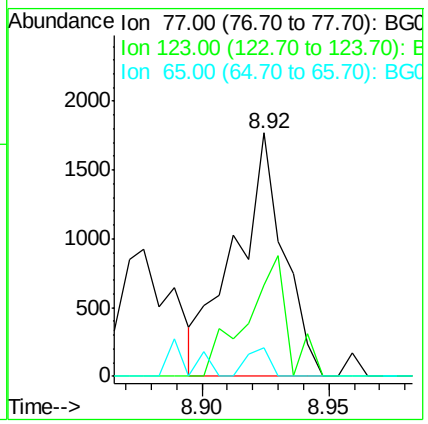




#24
Nitrobenzene
Concen: 0.89 ng
RT: 8.92 min Scan# 1061
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 77 Resp: 2366

Ion	Ratio	Lower	Upper
77	100		
123	37.4	27.0	40.4
65	11.6	12.0	18.0#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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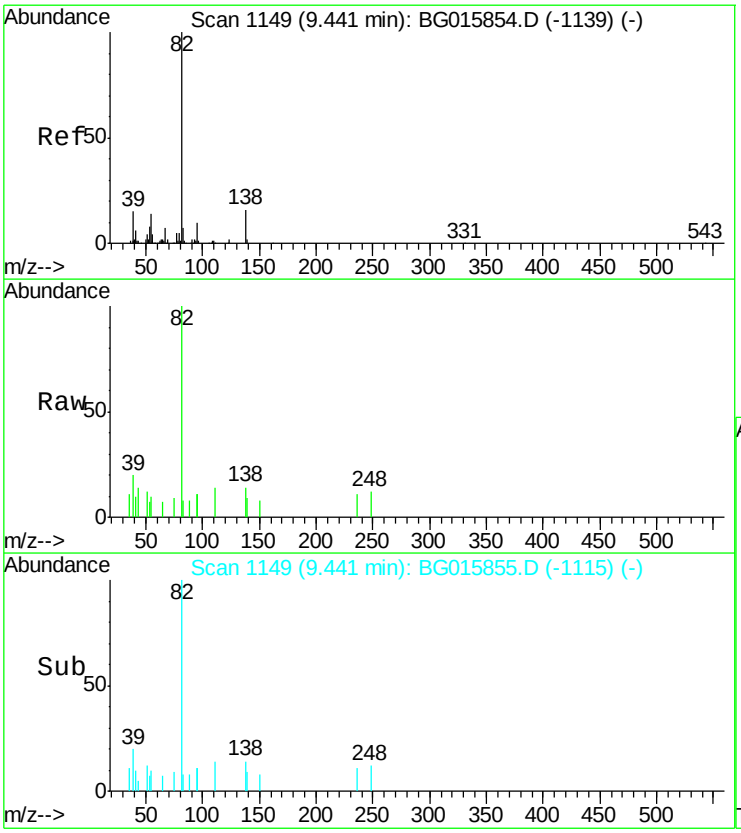
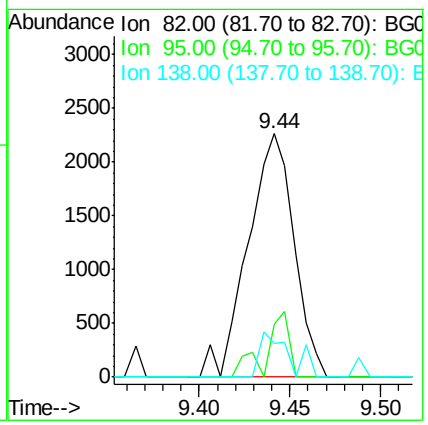
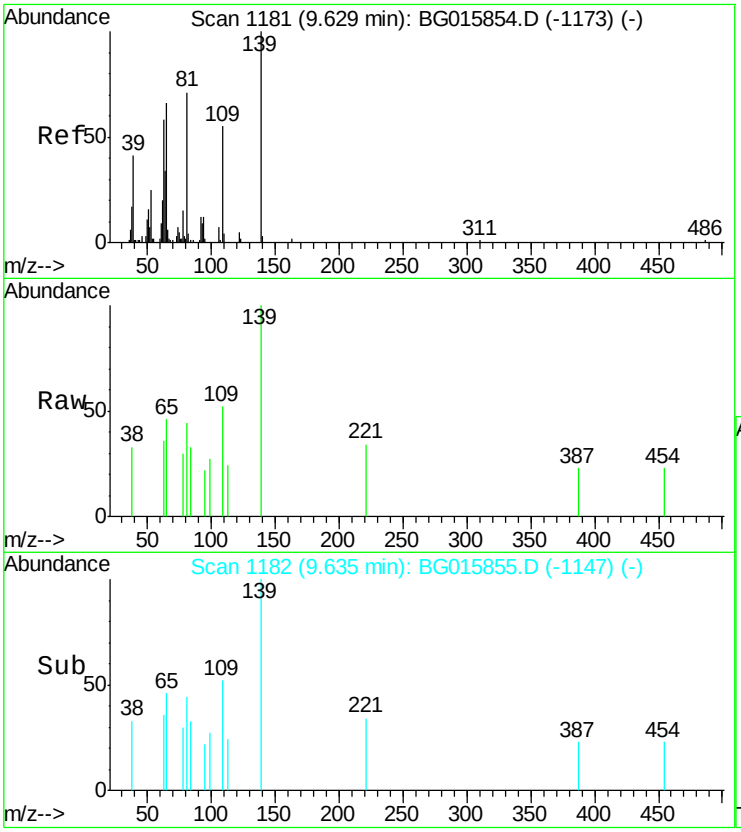


#25
Isophorone
Concen: 0.85 ng
RT: 9.44 min Scan# 1149
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 82 Resp: 3990

Ion	Ratio	Lower	Upper
82	100		
95	21.5	7.5	11.3#
138	13.7	12.6	18.8

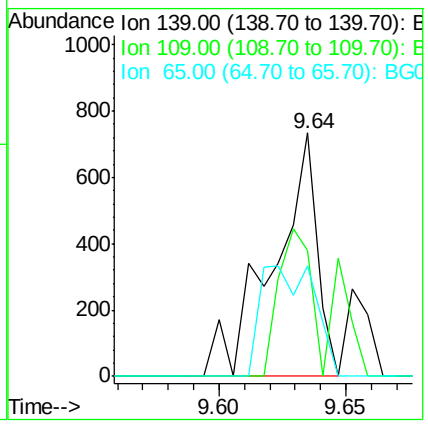




#26
2-Nitrophenol
Concen: 0.87 ng
RT: 9.64 min Scan# 1182
Delta R.T. 0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:139 Resp: 887

Ion	Ratio	Lower	Upper
139	100		
109	51.8	47.0	70.4
65	45.5	48.5	72.7#



Instrument :
BNA_G
ClientSampleId :
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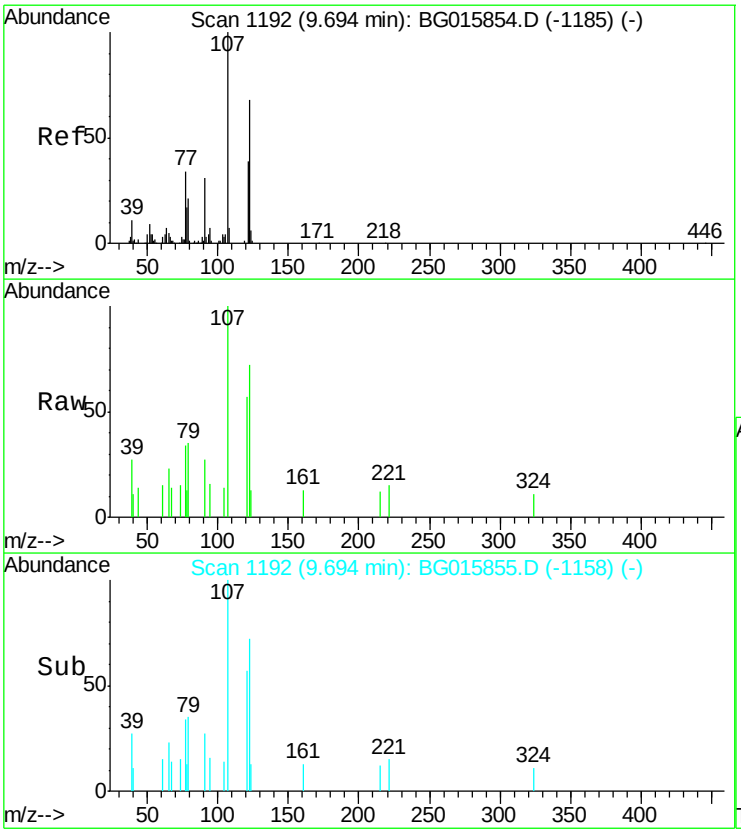
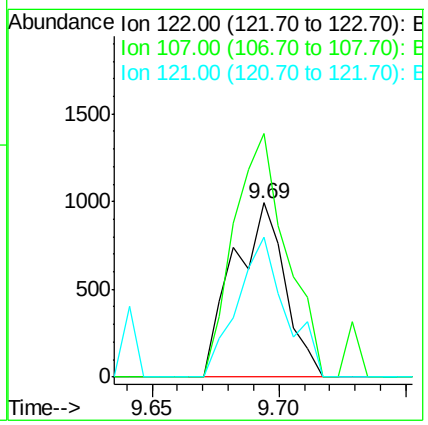
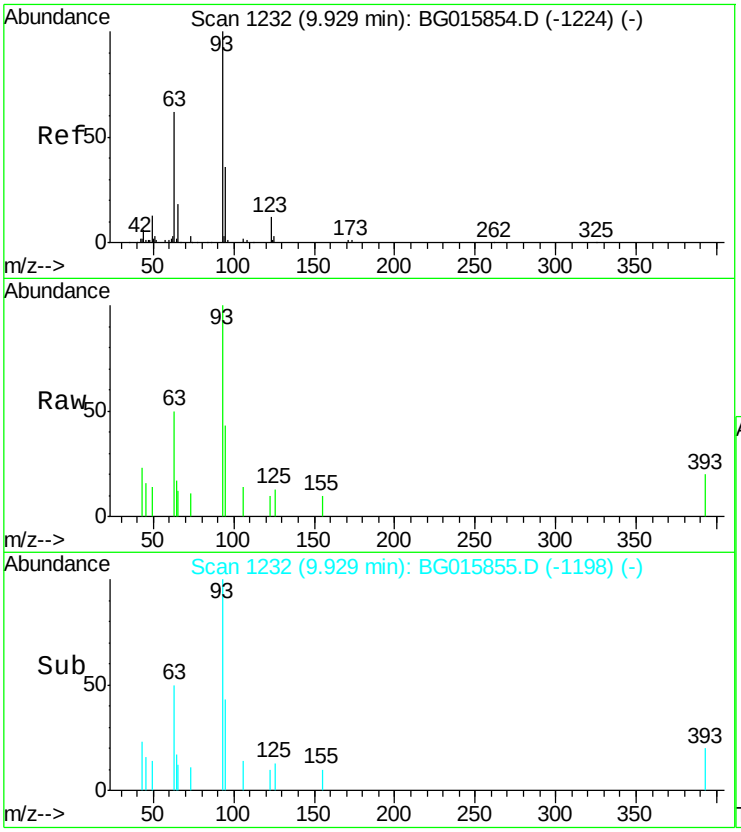


#27
2,4-Dimethylphenol
Concen: 0.82 ng
RT: 9.69 min Scan# 1192
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:122 Resp: 1405

Ion	Ratio	Lower	Upper
122	100		
107	139.8	120.8	181.2
121	80.3	41.2	61.8#

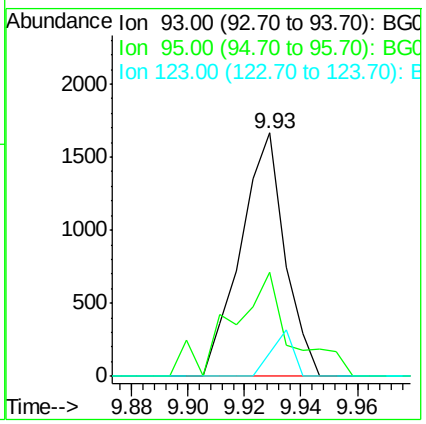




#28
bis(2-Chloroethoxy)methane
Concen: 0.78 ng
RT: 9.93 min Scan# 1232
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 93 Resp: 1812

Ion	Ratio	Lower	Upper
93	100		
95	42.7	27.5	41.3#
123	9.8	9.1	13.7



Instrument :
BNA_G
ClientSampleId :
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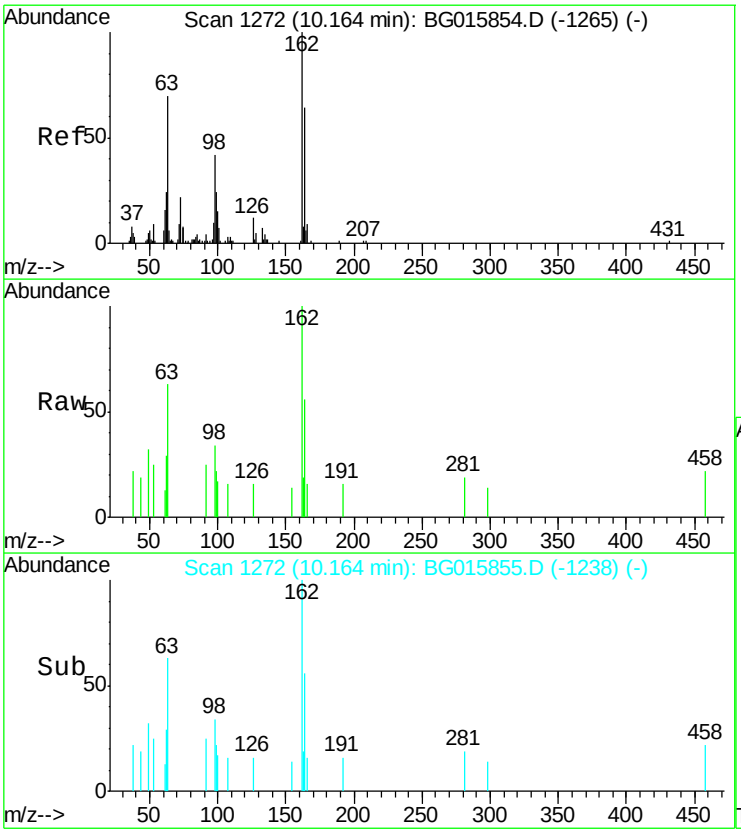
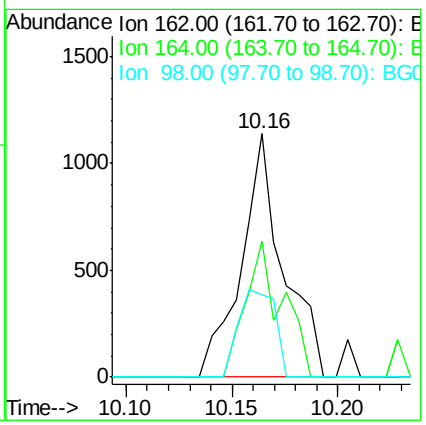
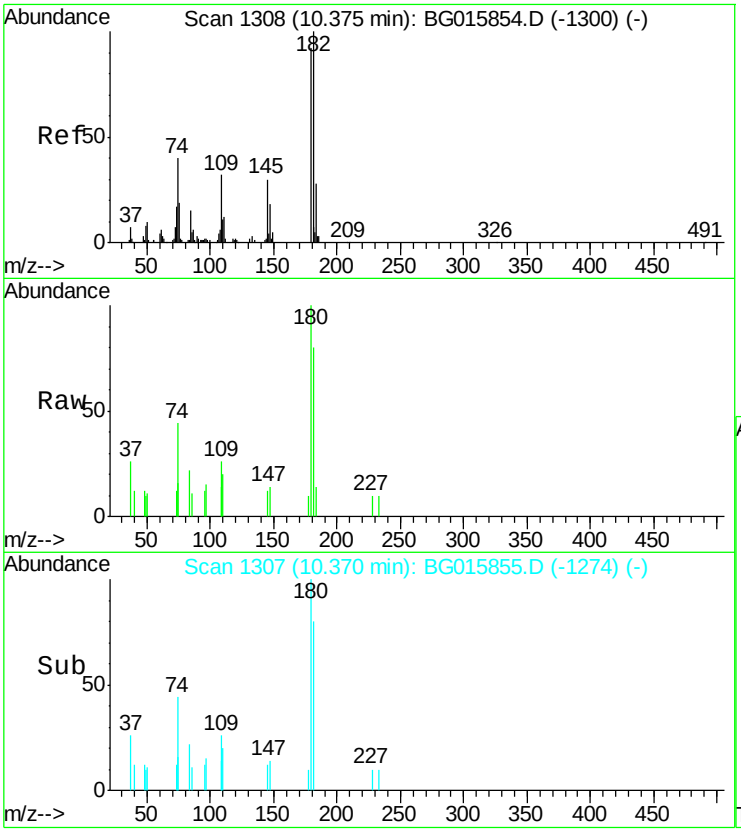


#29
2,4-Dichlorophenol
Concen: 0.91 ng
RT: 10.16 min Scan# 1272
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:162 Resp: 1574

Ion	Ratio	Lower	Upper
162	100		
164	56.1	44.0	84.0
98	33.7	24.2	64.2





#30
1,2,4-Trichlorobenzene
Concen: 0.87 ng
RT: 10.37 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:180 Resp: 1961

Ion	Ratio	Lower	Upper
180	100		
182	79.5	84.8	127.2#
145	11.6	22.8	34.2#

Instrument :
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ClientSampleId :
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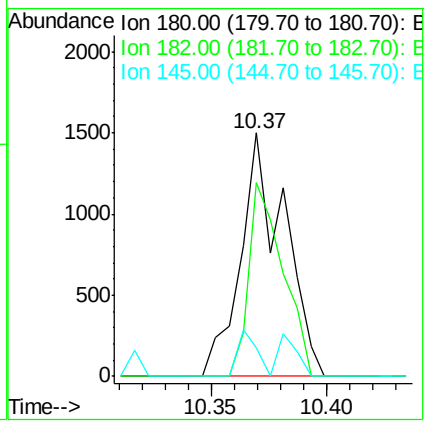
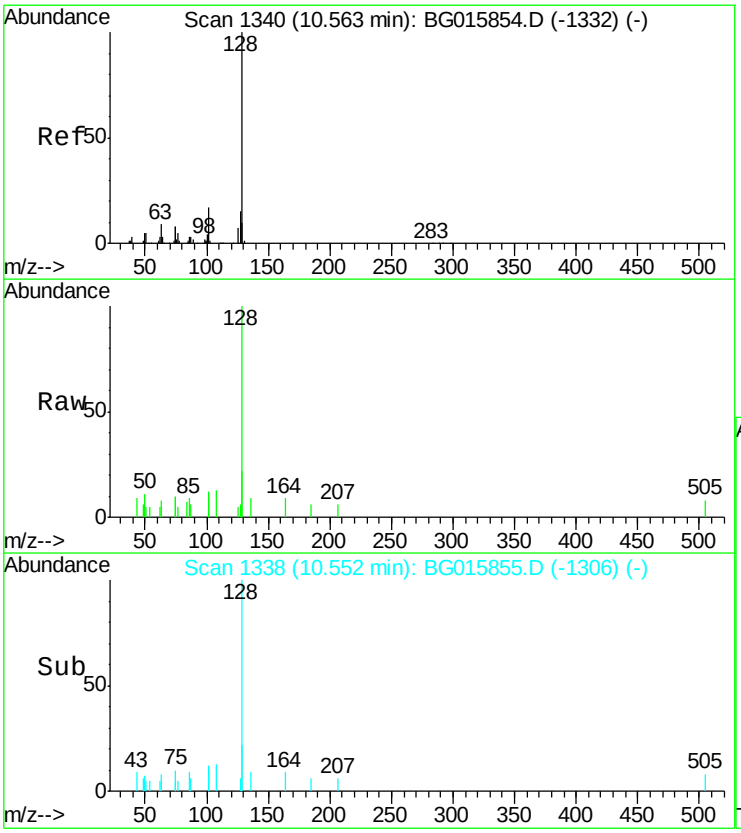
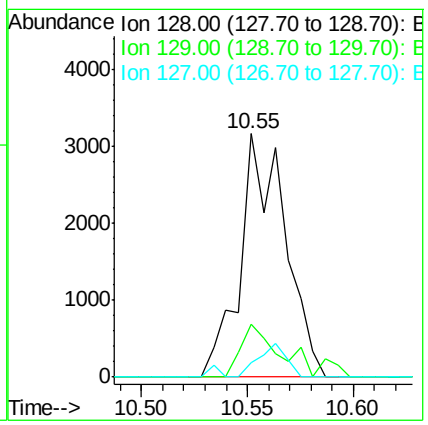


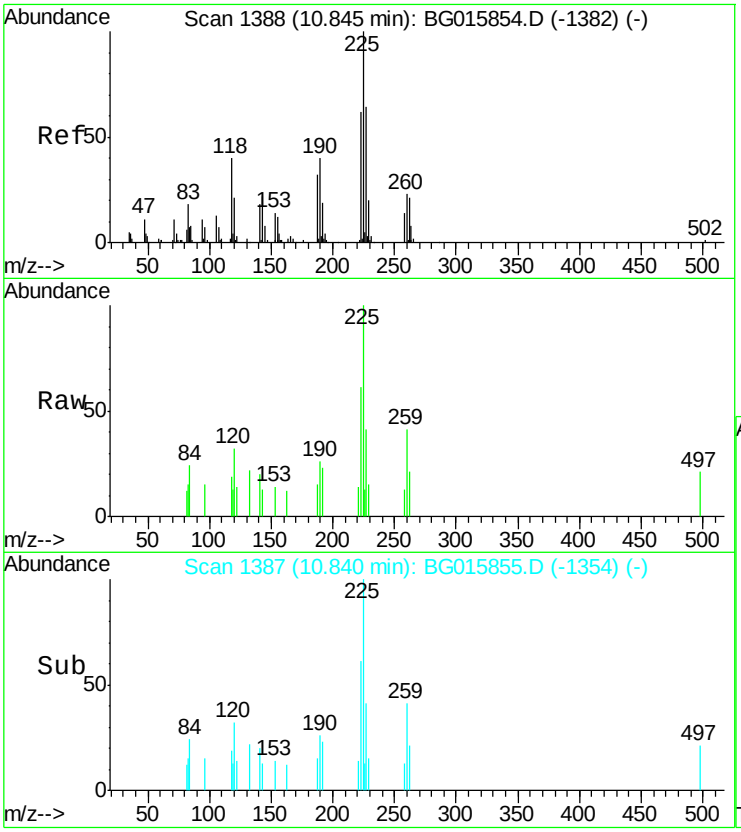


#31
Naphthalene
Concen: 0.85 ng
RT: 10.55 min Scan# 1338
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:128 Resp: 4686

Ion	Ratio	Lower	Upper
128	100		
129	21.5	9.4	14.2#
127	5.8	10.6	15.8#





#34
Hexachlorobutadiene
Concen: 0.84 ng
RT: 10.84 min Scan# 1387
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:225 Resp: 1760

Ion	Ratio	Lower	Upper
225	100		
223	54.0	54.6	81.8#
227	36.2	50.4	75.6#

Instrument :
BNA_G
ClientSampleId :
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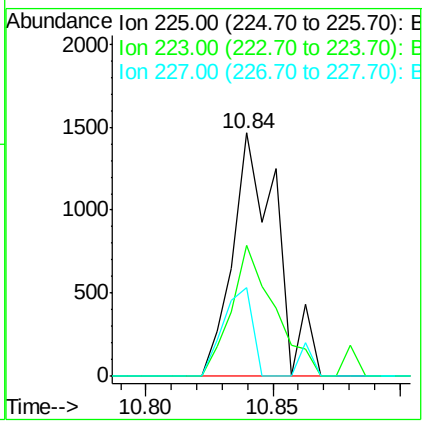
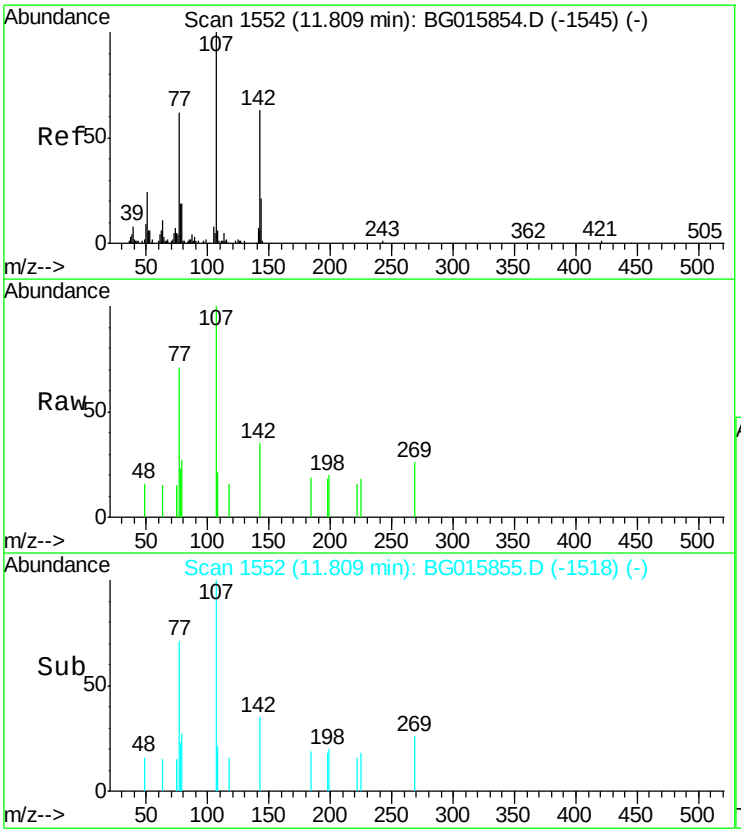
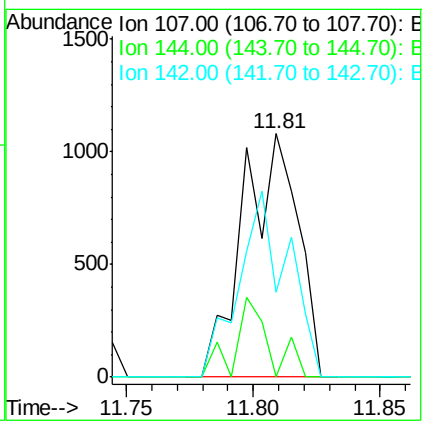


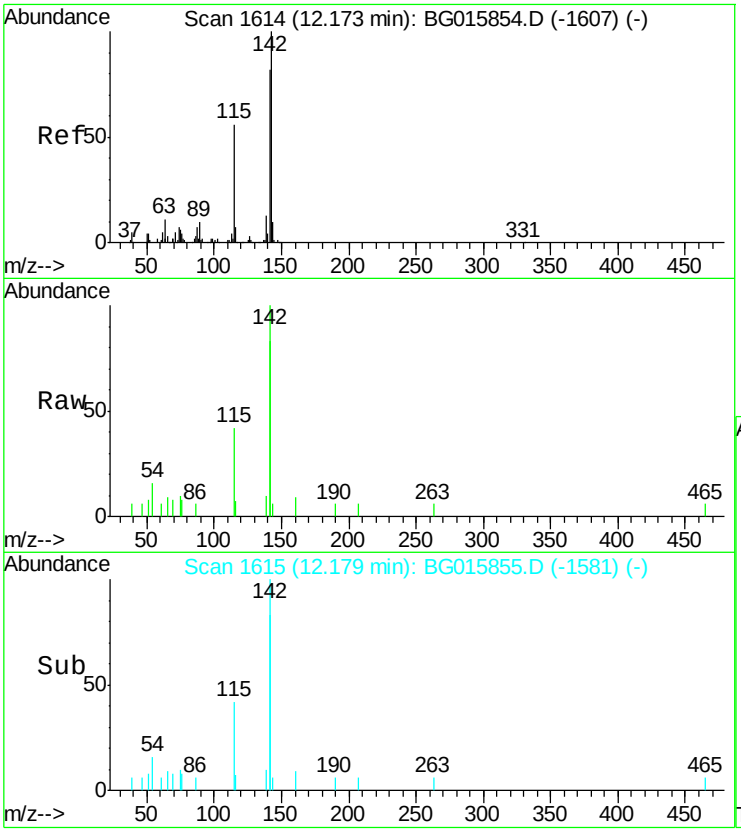


#36
4-Chloro-3-methylphenol
Concen: 0.72 ng
RT: 11.81 min Scan# 1552
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:107 Resp: 1629

Ion	Ratio	Lower	Upper
107	100		
144	0.0	18.2	27.2#
142	34.9	54.7	82.1#

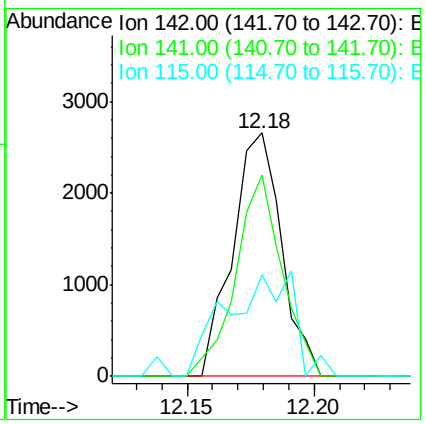




#37
2-Methylnaphthalene
Concen: 0.87 ng
RT: 12.18 min Scan# 1615
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:142 Resp: 3570

Ion	Ratio	Lower	Upper
142	100		
141	82.9	67.3	100.9
115	41.6	44.3	66.5#



Instrument :
BNA_G
ClientSampleId :
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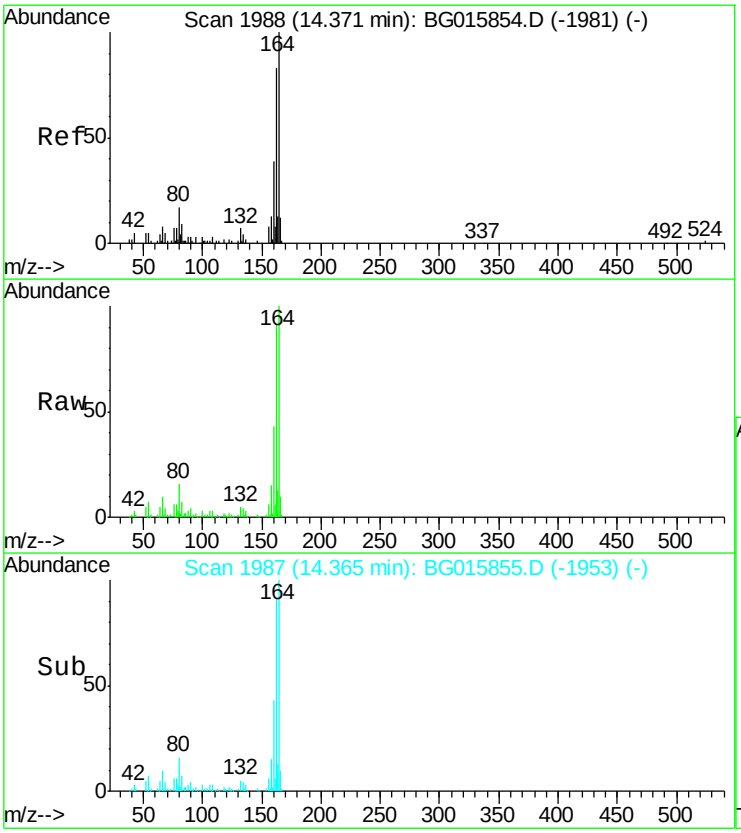
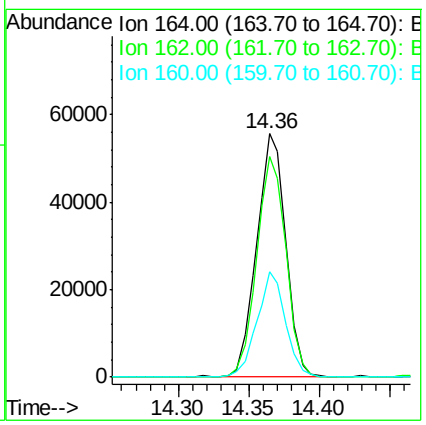
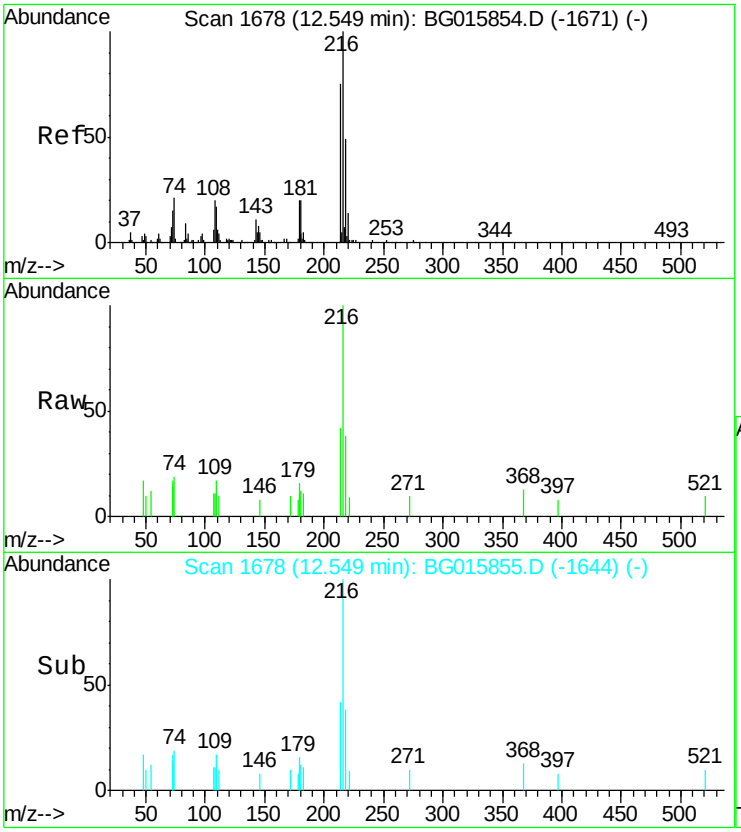


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.36 min Scan# 1987
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:164 Resp: 80737

Ion	Ratio	Lower	Upper
164	100		
162	90.7	75.5	113.3
160	43.5	37.4	56.0





#39
1,2,4,5-Tetrachlorobenzene
Concen: 0.85 ng
RT: 12.55 min Scan# 1678
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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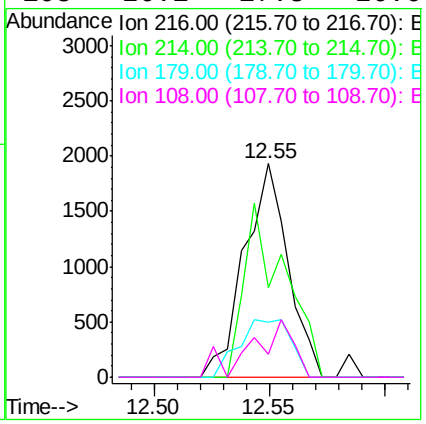
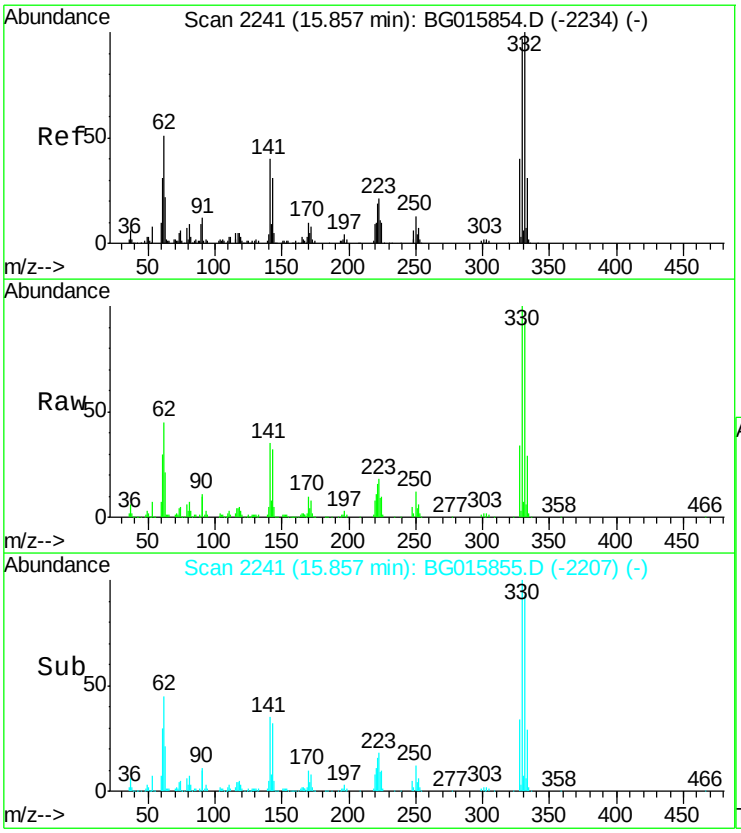
Tgt Ion:216 Resp: 2544

Ion	Ratio	Lower	Upper
216	100		
214	75.7	61.5	92.3
179	32.2	15.8	23.8#
108	26.1	17.8	26.6

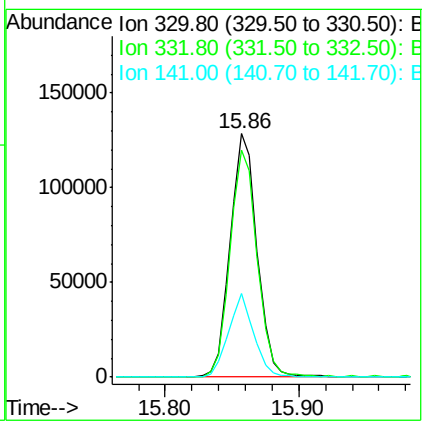


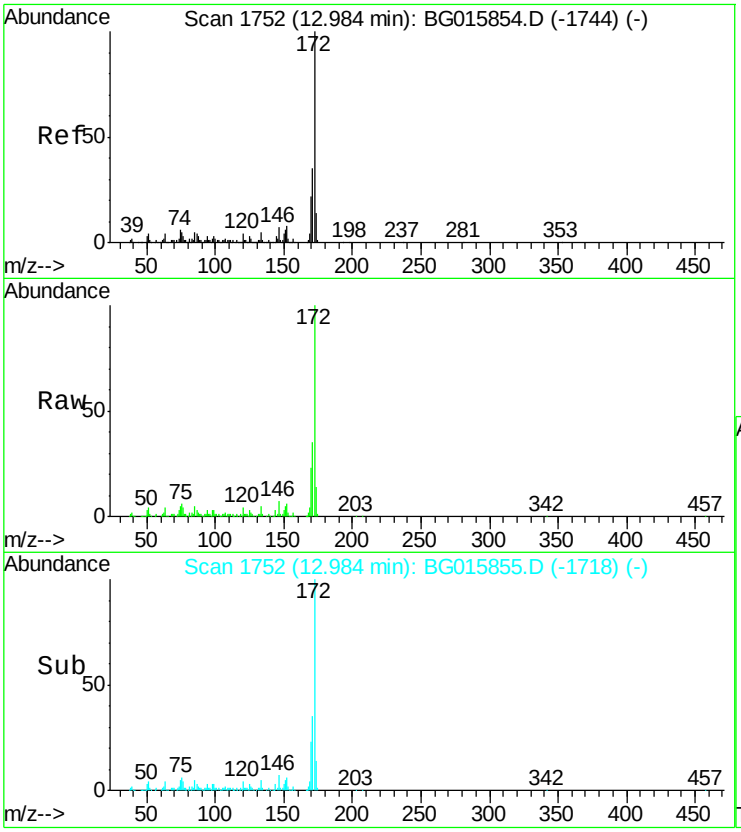


#41
2,4,6-Tribromophenol
Concen: 58.92 ng
RT: 15.86 min Scan# 2241
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:330 Resp: 180817

Ion	Ratio	Lower	Upper
330	100		
332	94.6	73.8	110.8
141	32.5	27.2	40.8

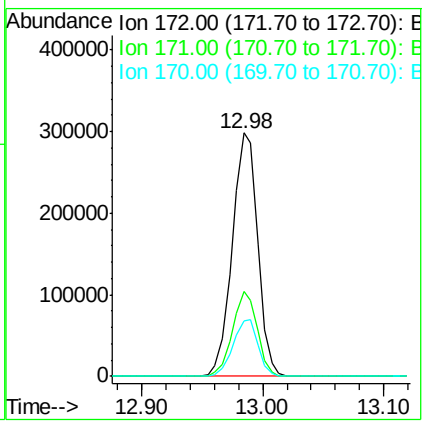




#44
2-Fluorobiphenyl
Concen: 38.72 ng
RT: 12.98 min Scan# 1752
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:172 Resp: 437675

Ion	Ratio	Lower	Upper
172	100		
171	35.1	28.6	43.0
170	23.0	18.2	27.4



Instrument :
BNA_G
ClientSampleId :
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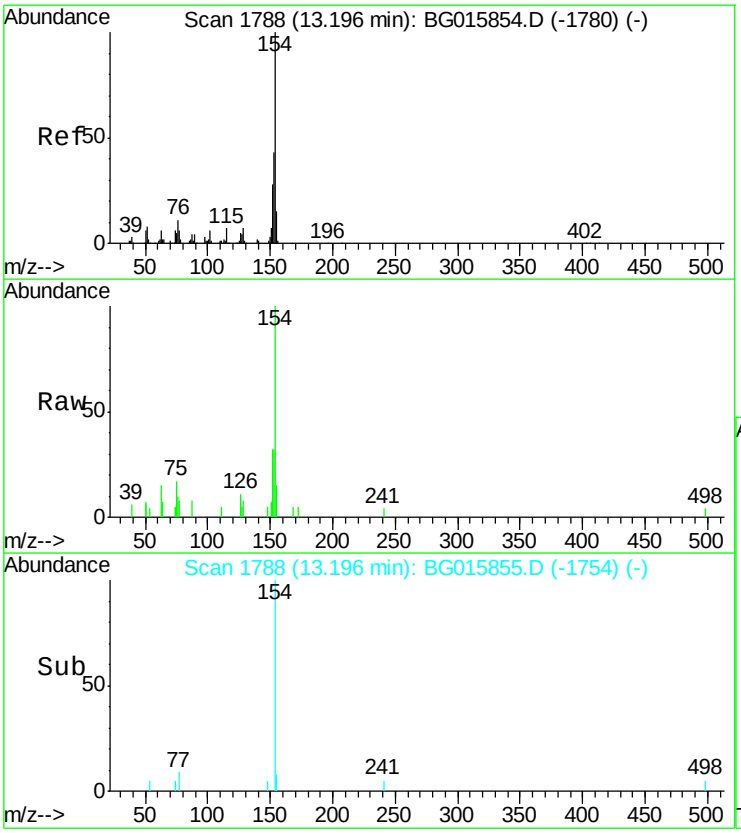
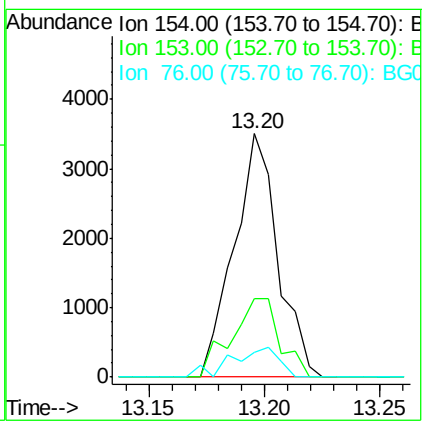
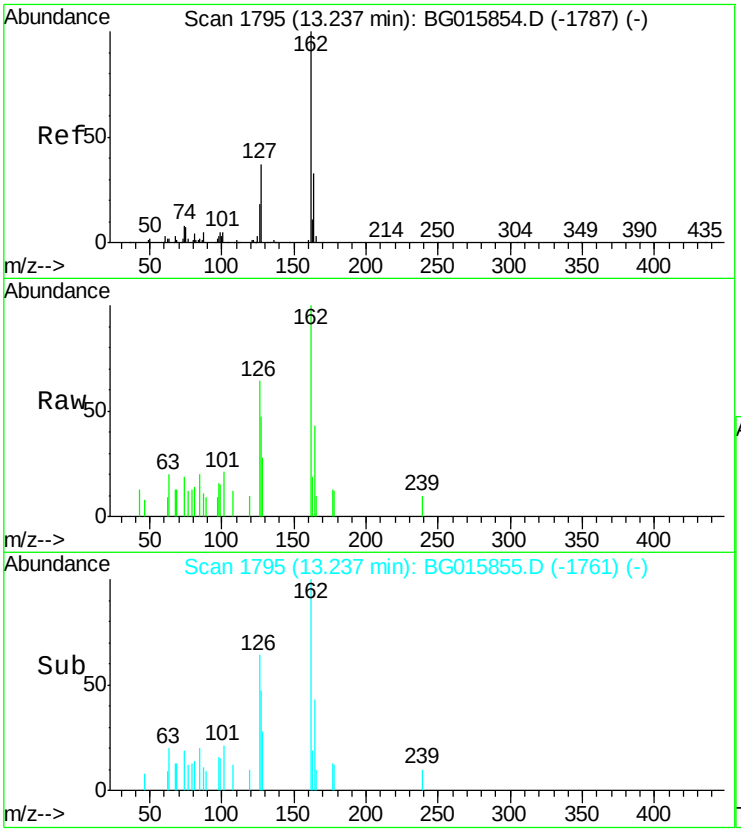


#45
1,1'-Biphenyl
Concen: 0.80 ng
RT: 13.20 min Scan# 1788
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:154 Resp: 4622

Ion	Ratio	Lower	Upper
154	100		
153	32.0	20.9	60.9
76	18.7	0.0	30.6

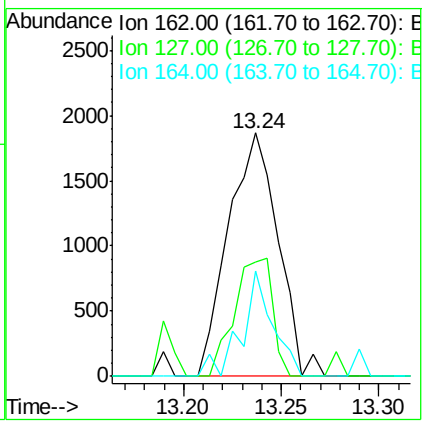




#46
2-Chloronaphthalene
Concen: 0.72 ng
RT: 13.24 min Scan# 1795
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:162 Resp: 3286

Ion	Ratio	Lower	Upper
162	100		
127	47.2	35.5	53.3
164	43.2	26.1	39.1#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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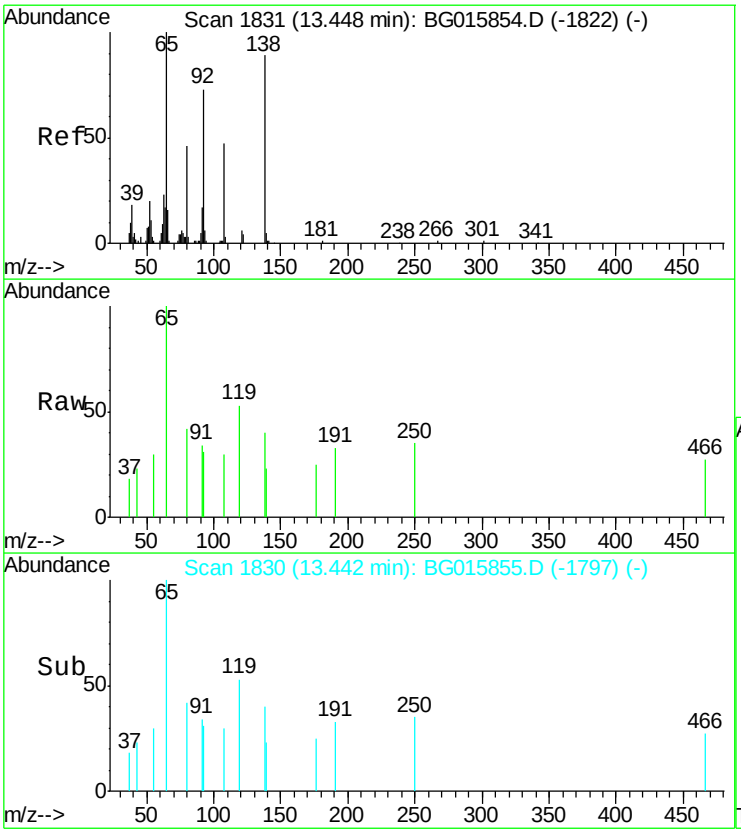
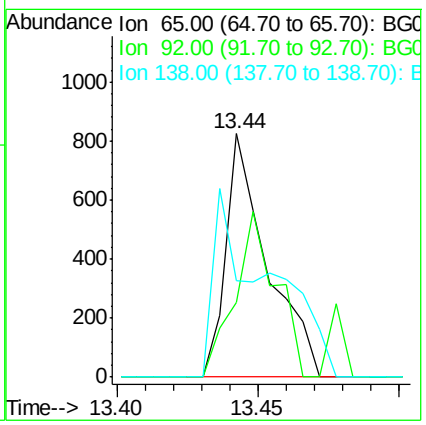
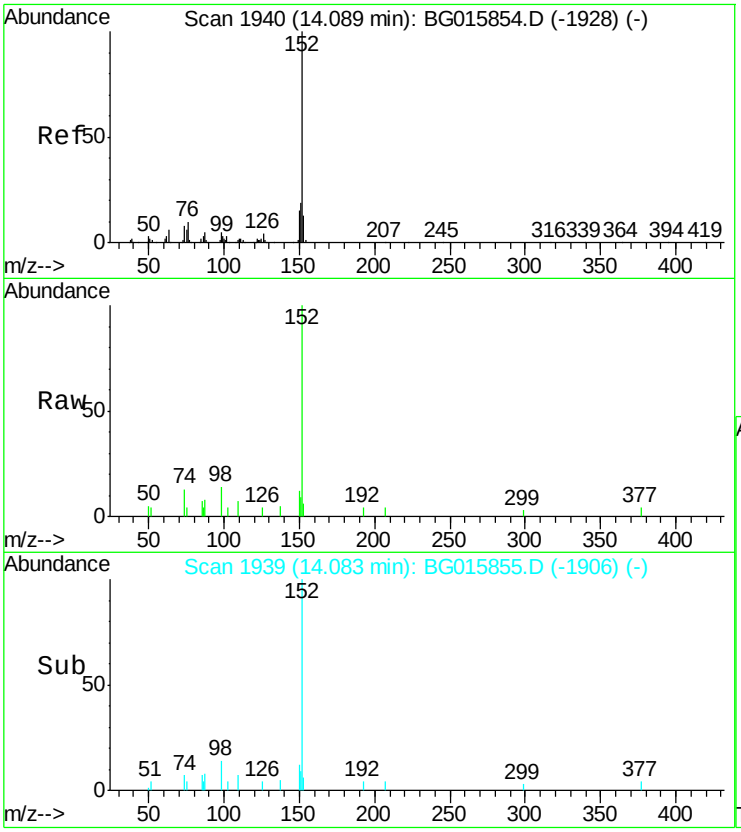


#47
2-Nitroaniline
Concen: 0.56 ng
RT: 13.44 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 65 Resp: 835

Ion	Ratio	Lower	Upper
65	100		
92	30.7	54.6	81.8#
138	39.6	68.4	102.6#

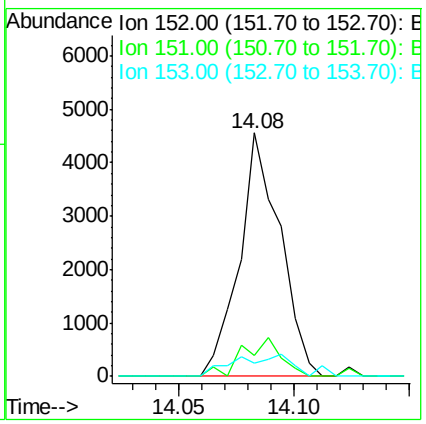




#48
Acenaphthylene
Concen: 0.71 ng
RT: 14.08 min Scan# 1939
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:152 Resp: 5592

Ion	Ratio	Lower	Upper
152	100		
151	8.7	17.1	25.7#
153	5.6	11.3	16.9#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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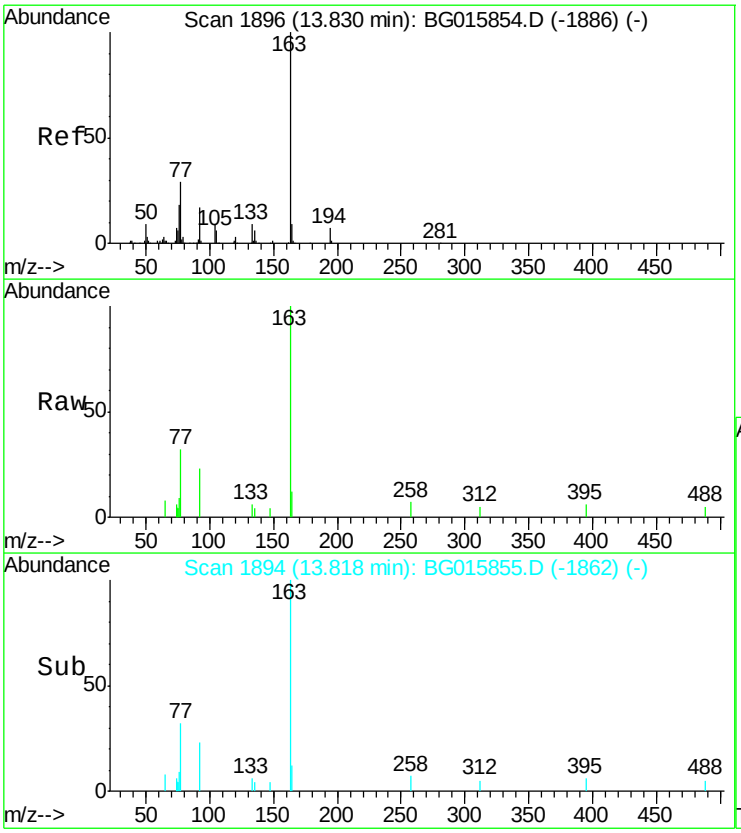
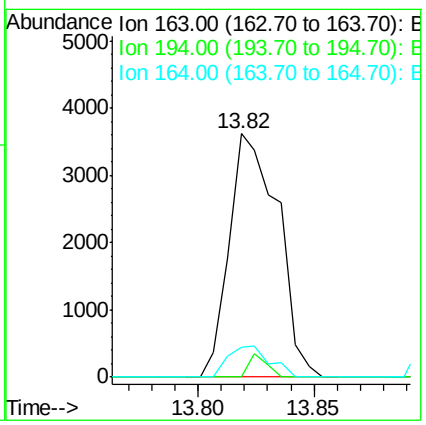
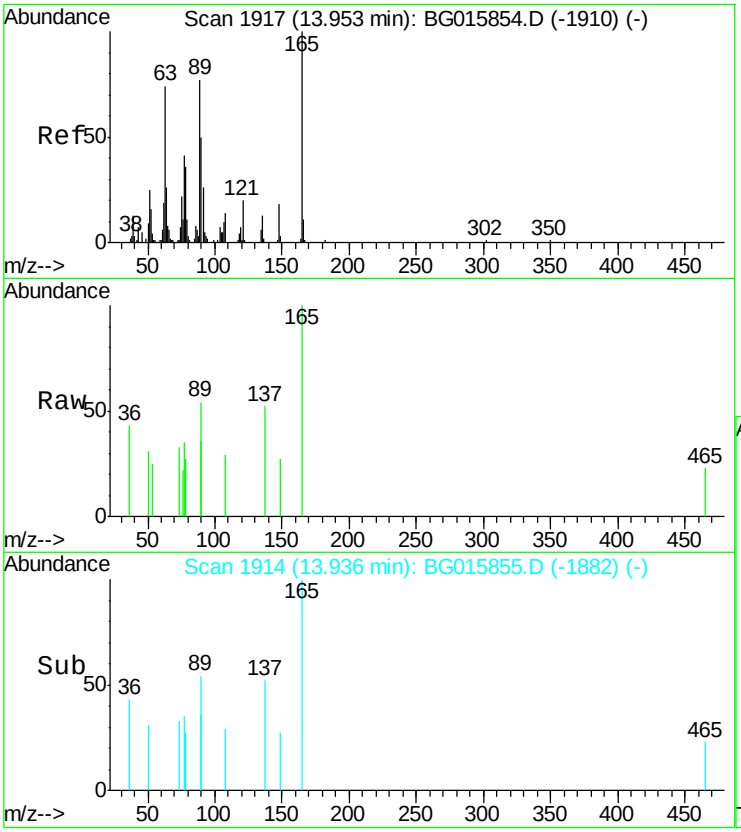


#49
Dimethylphthalate
Concen: 0.89 ng
RT: 13.82 min Scan# 1894
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:163 Resp: 5312

Ion	Ratio	Lower	Upper
163	100		
194	0.0	6.7	10.1#
164	12.3	7.4	11.0#

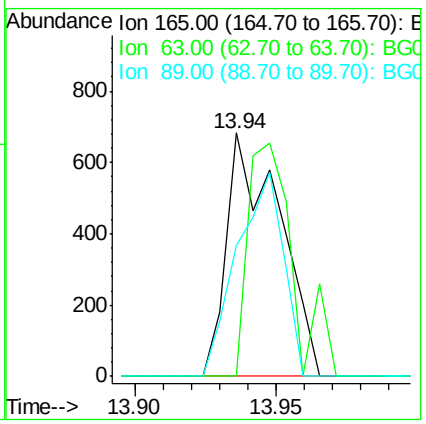




#50
2,6-Dinitrotoluene
Concen: 0.69 ng
RT: 13.94 min Scan# 1914
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:165 Resp: 886

Ion	Ratio	Lower	Upper
165	100		
63	0.0	55.9	83.9#
89	54.0	69.4	104.2#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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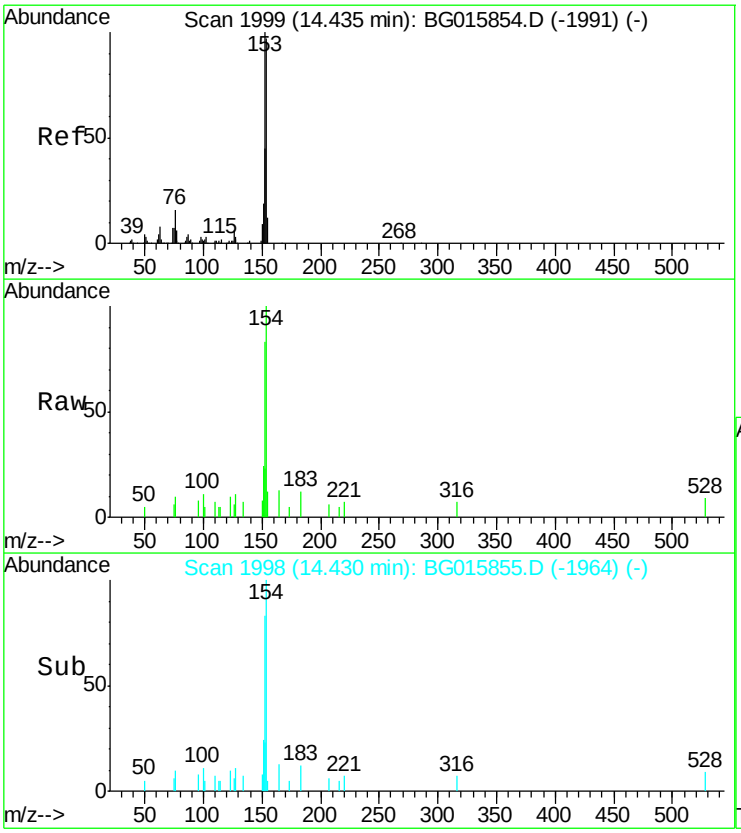
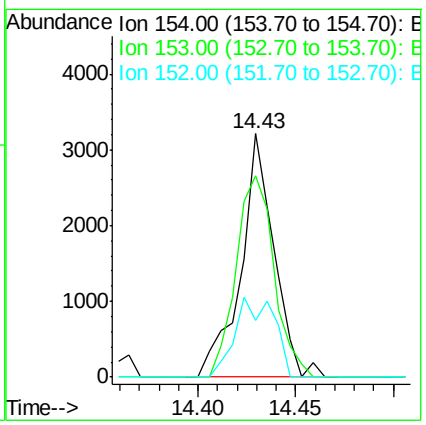
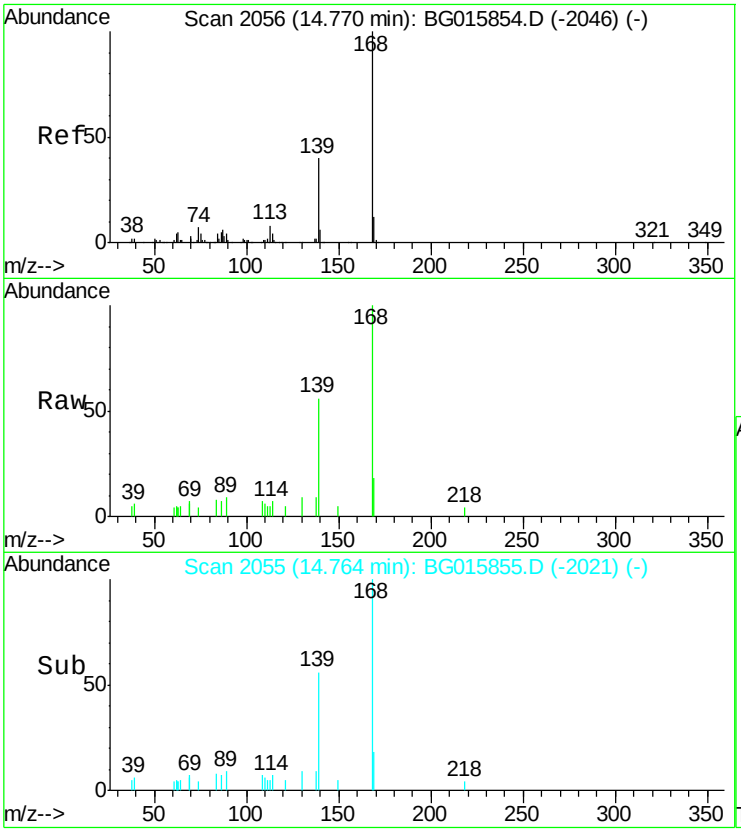


#51
Acenaphthene
Concen: 0.82 ng
RT: 14.43 min Scan# 1998
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:154 Resp: 3775

Ion	Ratio	Lower	Upper
154	100		
153	82.6	94.1	141.1#
152	23.1	42.6	63.8#

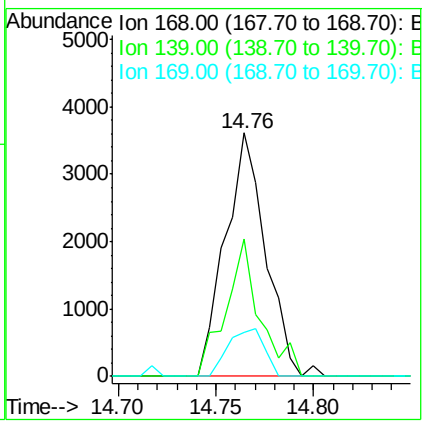




#54
Dibenzofuran
Concen: 0.69 ng
RT: 14.76 min Scan# 2055
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:168 Resp: 5181

Ion	Ratio	Lower	Upper
168	100		
139	56.2	34.3	51.5#
169	18.0	10.9	16.3#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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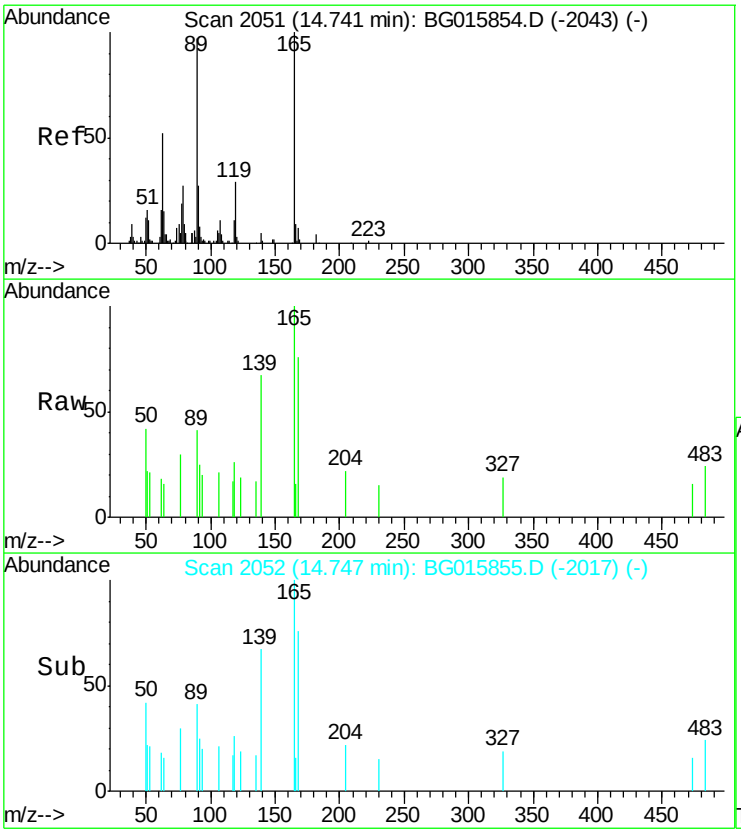
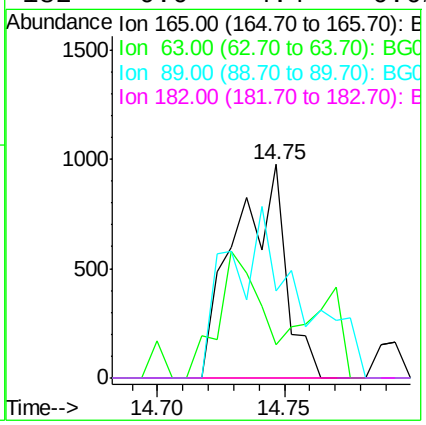
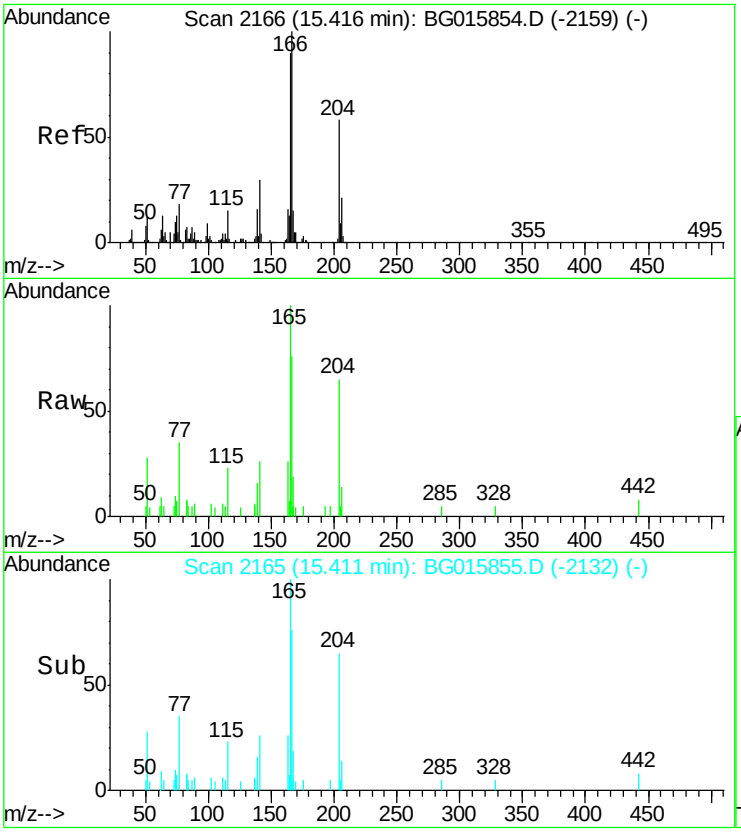


#56
2,4-Dinitrotoluene
Concen: 0.74 ng
RT: 14.75 min Scan# 2052
Delta R.T. 0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:165 Resp: 1361

Ion	Ratio	Lower	Upper
165	100		
63	15.9	37.9	56.9#
89	40.7	78.9	118.3#
182	0.0	4.4	6.6#

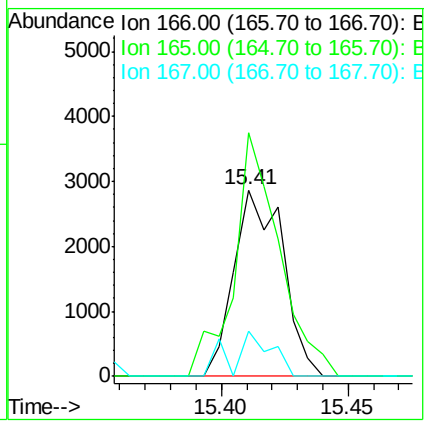




#57
Fluorene
Concen: 0.63 ng
RT: 15.41 min Scan# 2165
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:166 Resp: 3848

Ion	Ratio	Lower	Upper
166	100		
165	130.9	77.7	116.5#
167	24.3	11.2	16.8#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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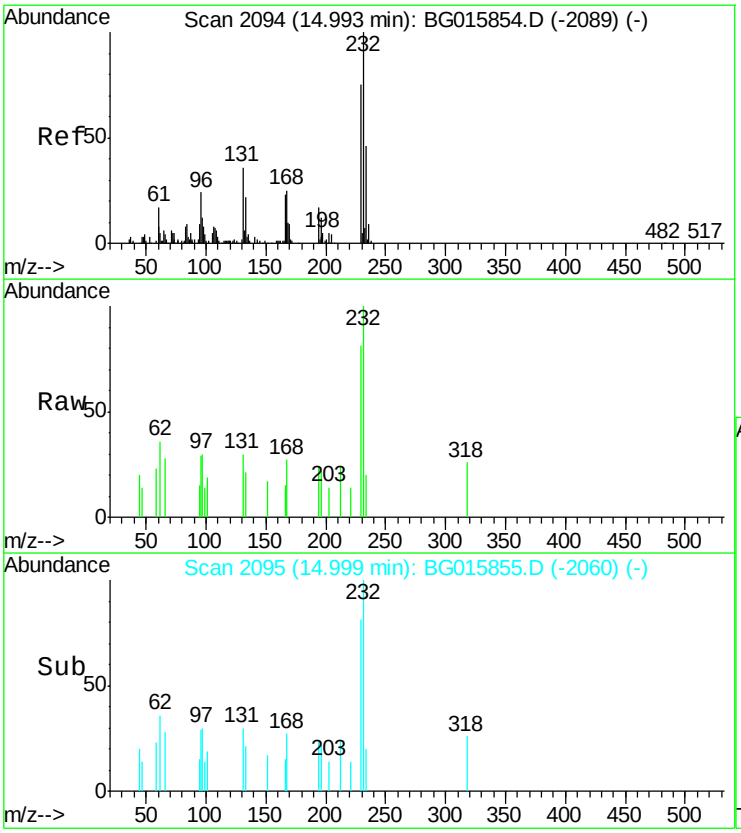
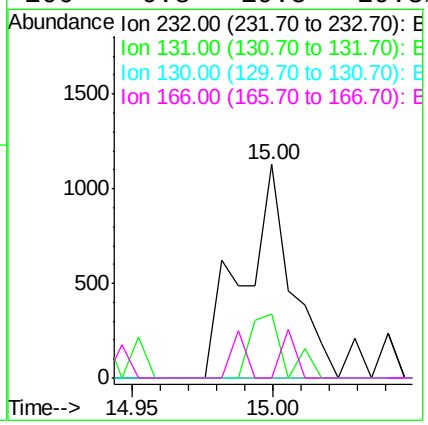
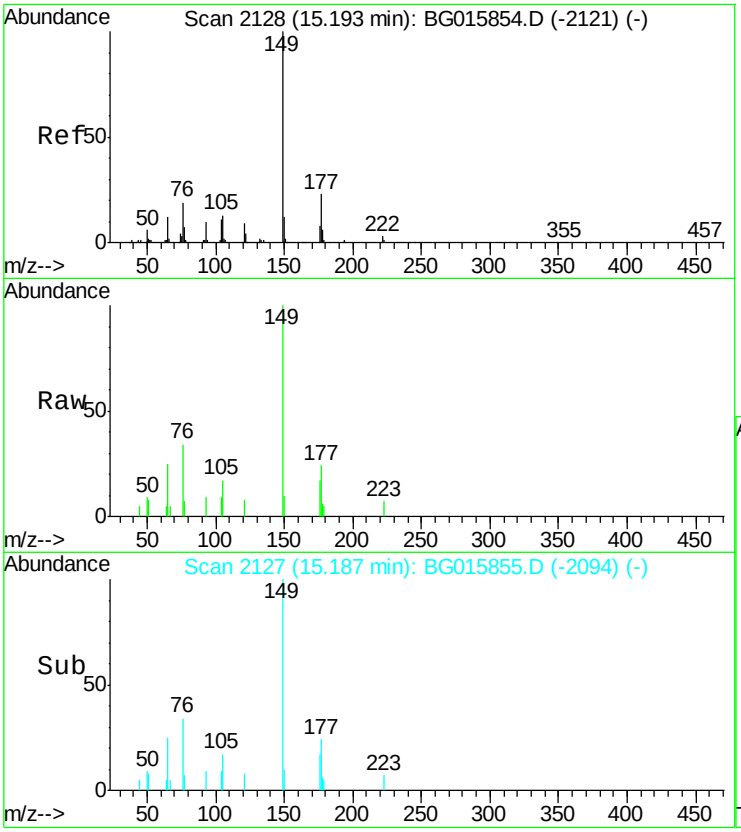


#58
2,3,4,6-Tetrachlorophenol
Concen: 0.58 ng
RT: 15.00 min Scan# 2095
Delta R.T. 0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:232 Resp: 1321

Ion	Ratio	Lower	Upper
232	100		
131	21.3	31.3	46.9#
130	0.0	2.2	3.4#
166	6.8	19.5	29.3#

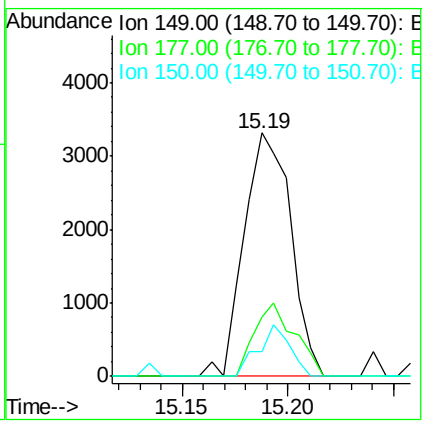




#59
Diethylphthalate
Concen: 0.77 ng
RT: 15.19 min Scan# 2127
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:149 Resp: 5075

Ion	Ratio	Lower	Upper
149	100		
177	24.2	18.2	27.4
150	10.1	10.0	15.0



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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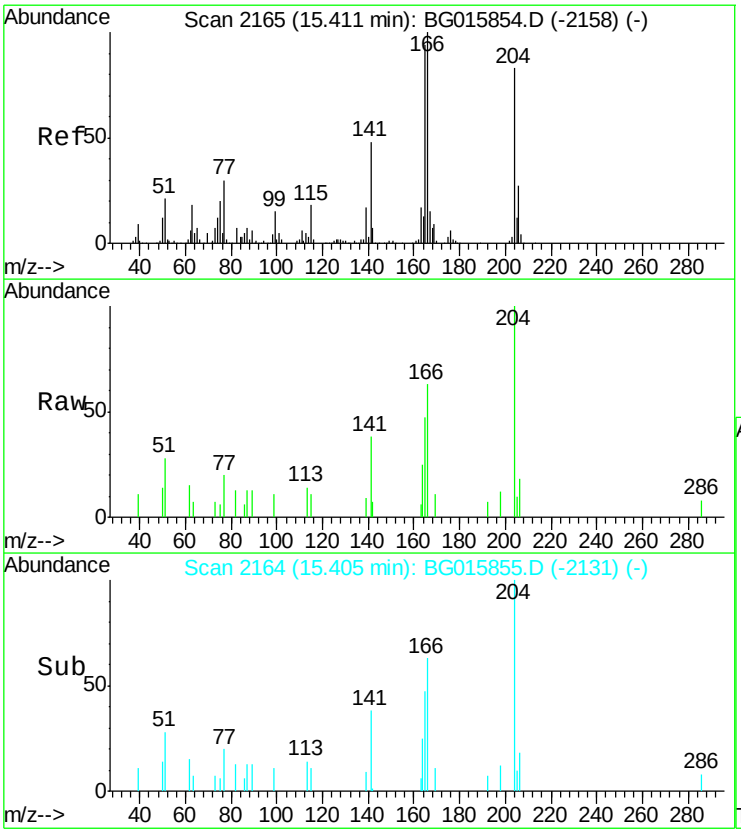
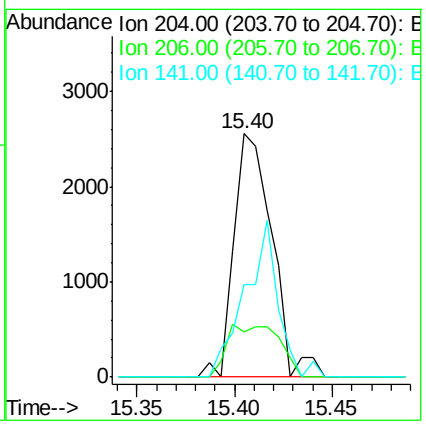
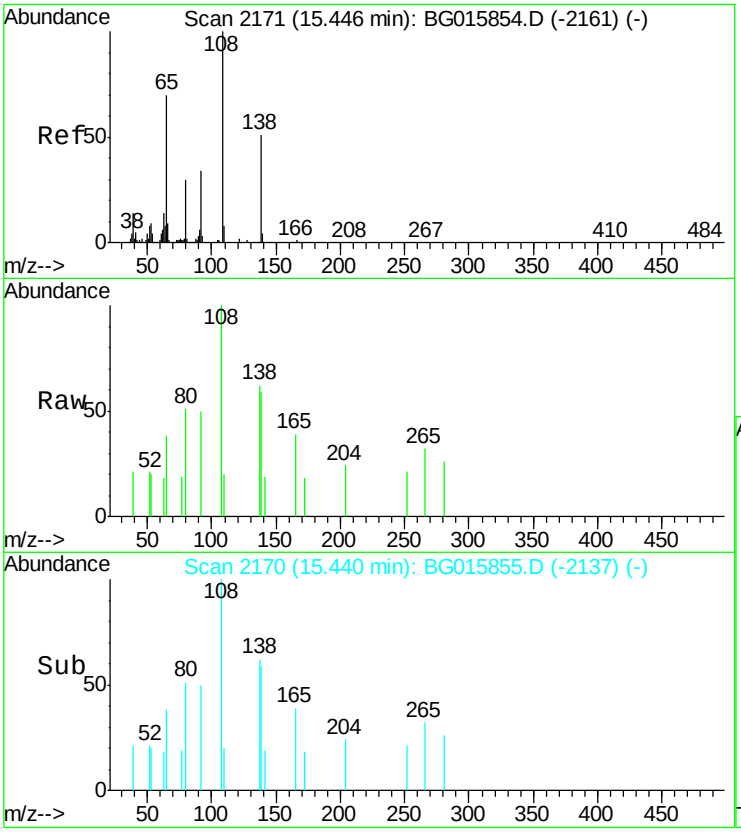


#60
4-Chlorophenyl-phenylether
Concen: 0.87 ng
RT: 15.40 min Scan# 2164
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:204 Resp: 3459

Ion	Ratio	Lower	Upper
204	100		
206	18.4	28.2	42.4#
141	38.1	41.1	61.7#





#61
4-Nitroaniline
Concen: 0.80 ng
RT: 15.44 min Scan# 2170
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:138 Resp: 1153

Ion	Ratio	Lower	Upper
138	100		
92	41.5	42.2	82.2#
108	82.5	147.2	187.2#

Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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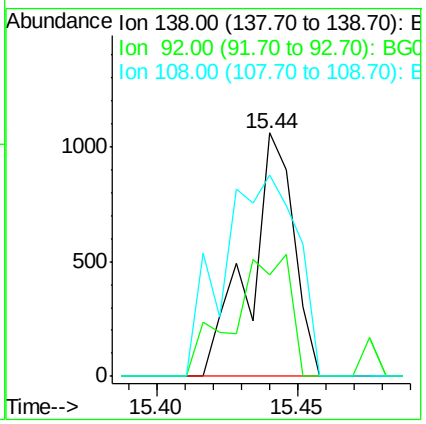
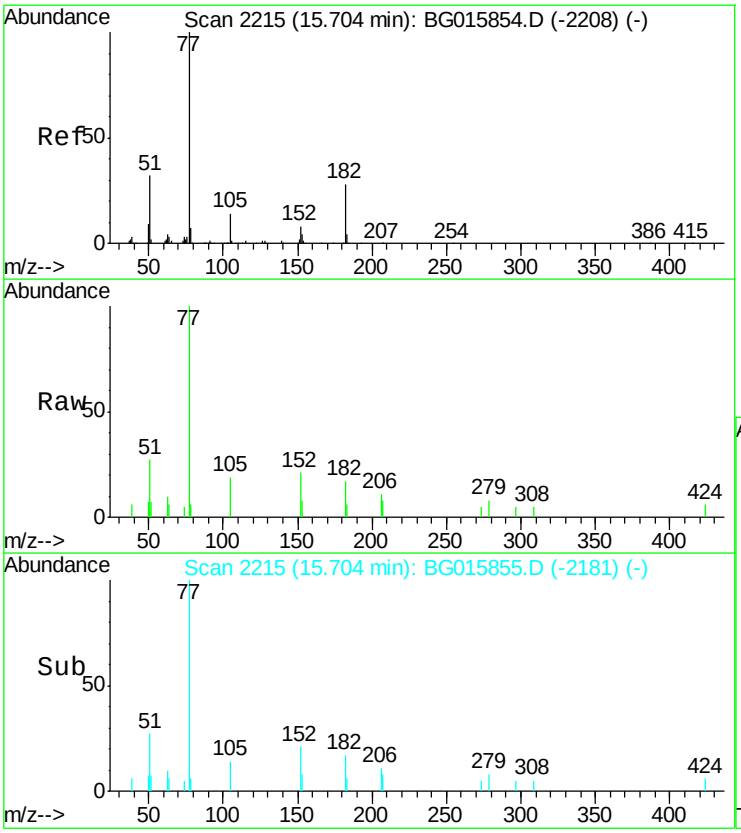
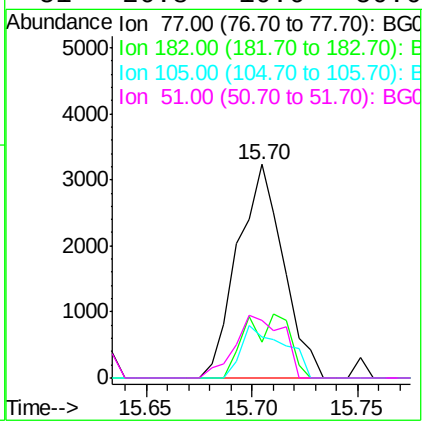


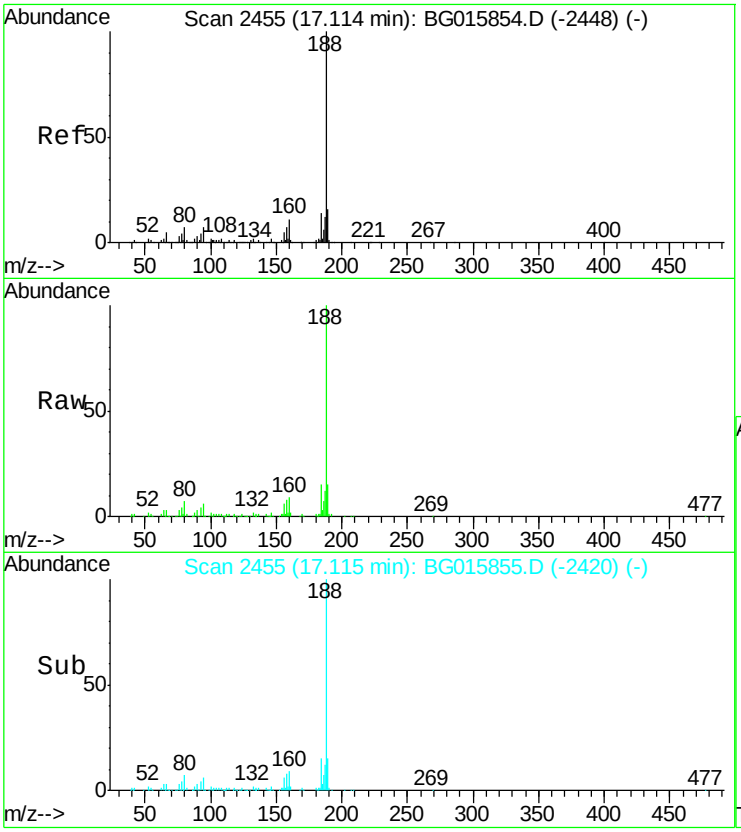


#62
Azobenzene
Concen: 0.69 ng
RT: 15.70 min Scan# 2215
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion: 77 Resp: 4870

Ion	Ratio	Lower	Upper
77	100		
182	16.9	7.7	47.7
105	19.0	0.0	35.1
51	26.8	10.6	50.6

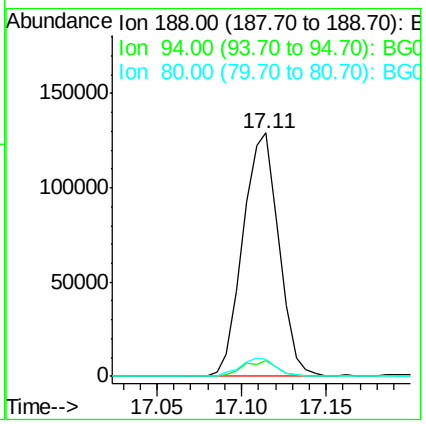




#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.11 min Scan# 2455
Delta R.T. 0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:188 Resp: 191180

Ion	Ratio	Lower	Upper
188	100		
94	6.3	5.4	8.0
80	7.2	6.6	9.8



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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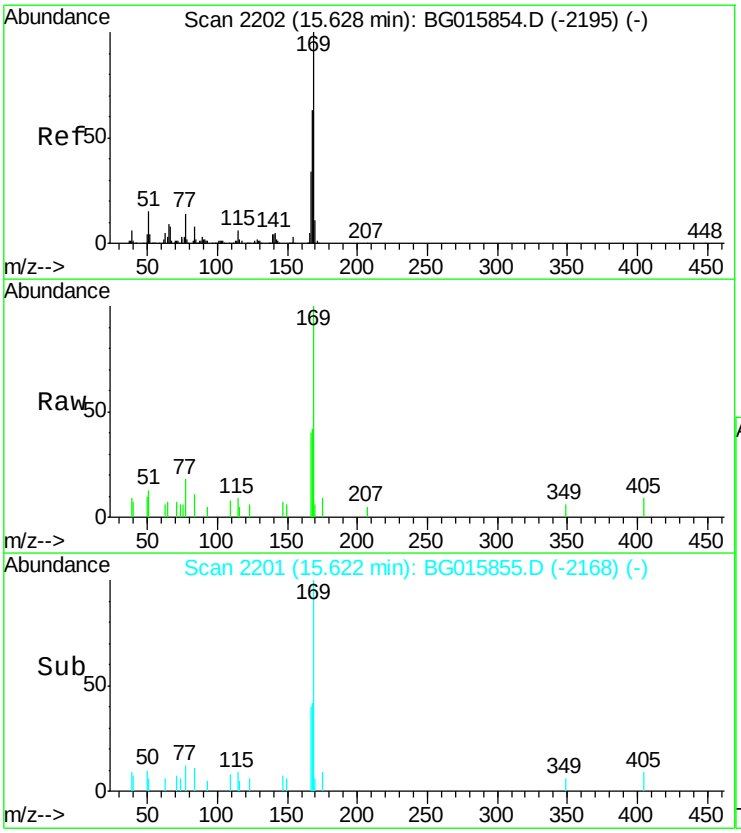
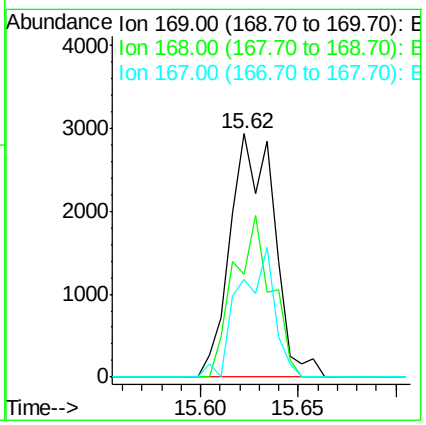
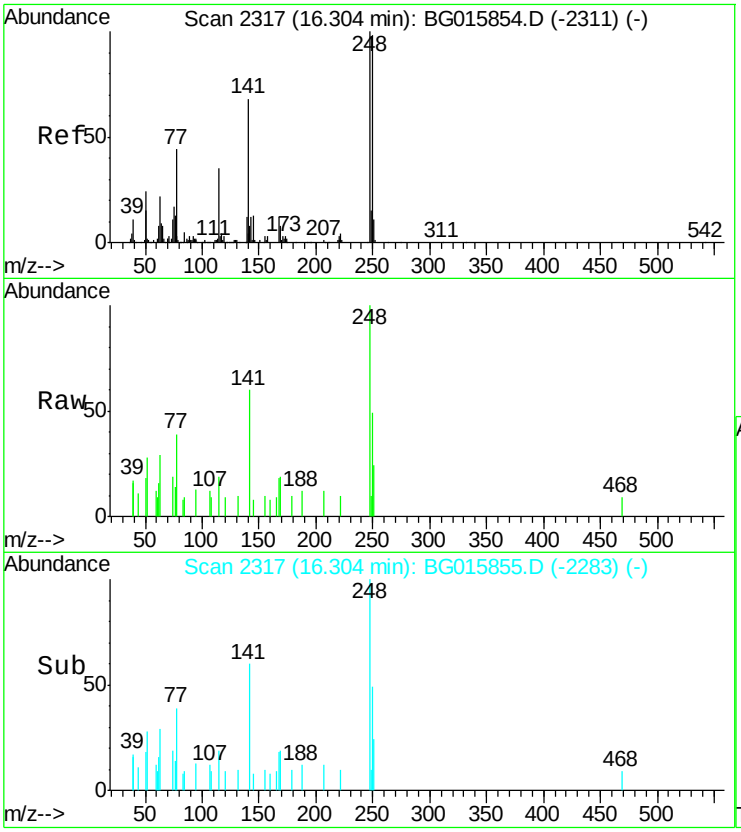


#65
n-Nitrosodiphenylamine
Concen: 0.83 ng
RT: 15.62 min Scan# 2201
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:169 Resp: 4581

Ion	Ratio	Lower	Upper
169	100		
168	42.0	52.7	79.1#
167	40.0	29.3	43.9

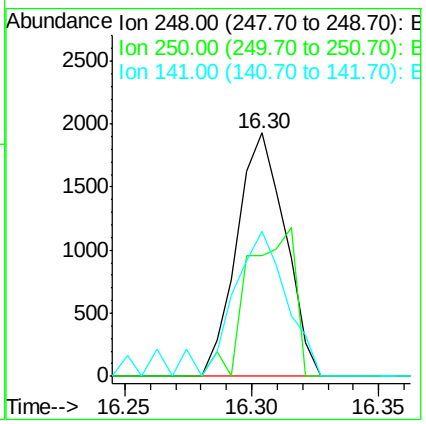




#66
4-Bromophenyl-phenylether
Concen: 0.98 ng
RT: 16.30 min Scan# 2317
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:248 Resp: 2567

Ion	Ratio	Lower	Upper
248	100		
250	49.4	83.5	125.3#
141	59.6	58.1	87.1



Instrument :
BNA_G
ClientSampleId :
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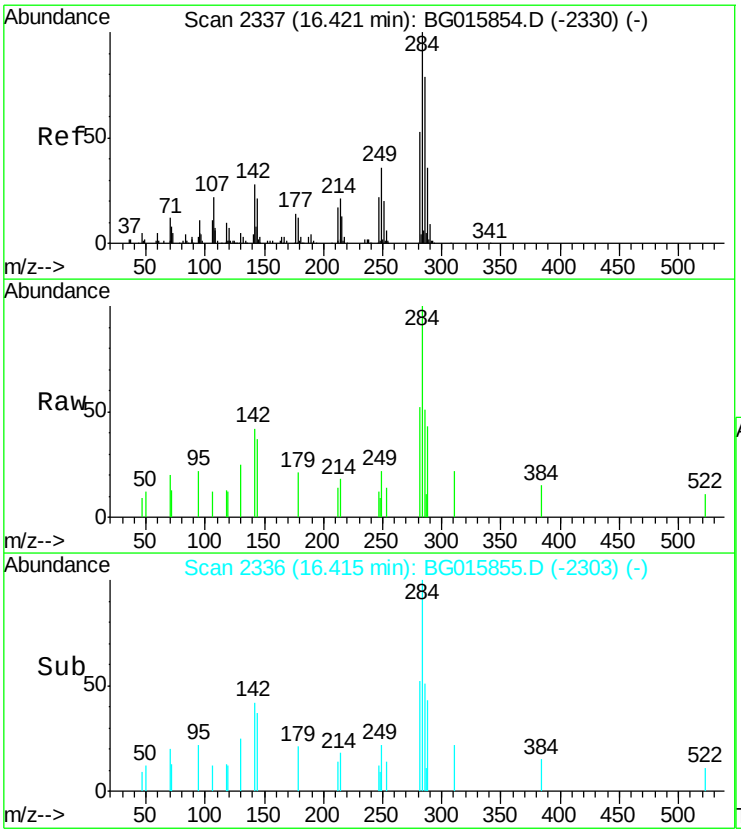
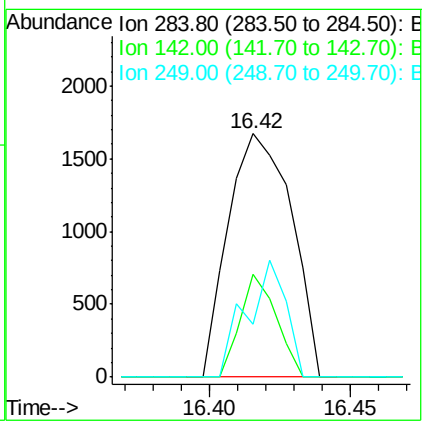
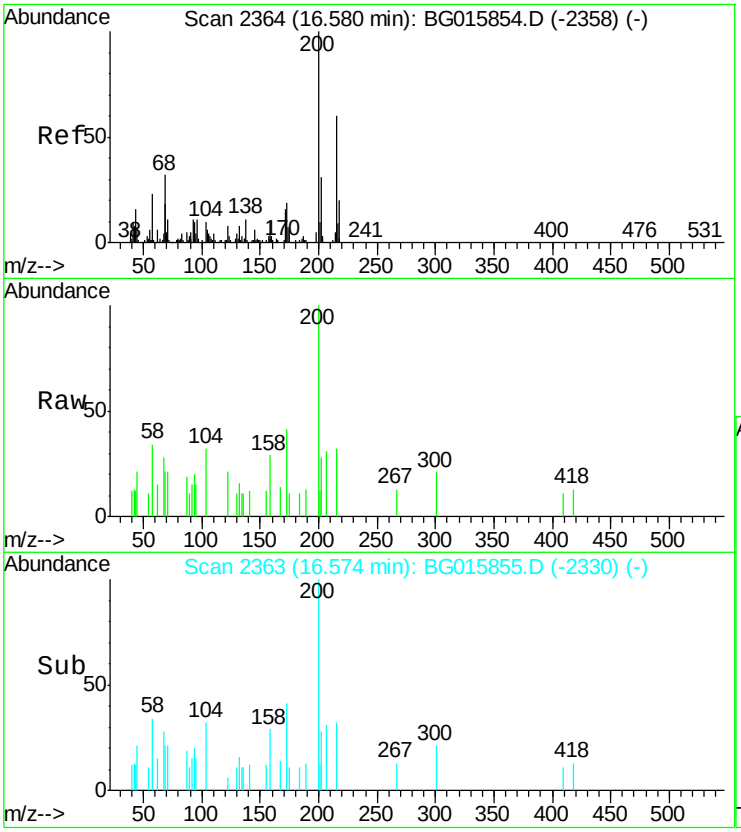


#67
Hexachlorobenzene
Concen: 0.87 ng
RT: 16.42 min Scan# 2336
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:284 Resp: 2593

Ion	Ratio	Lower	Upper
284	100		
142	42.3	26.1	39.1#
249	21.9	26.0	39.0#

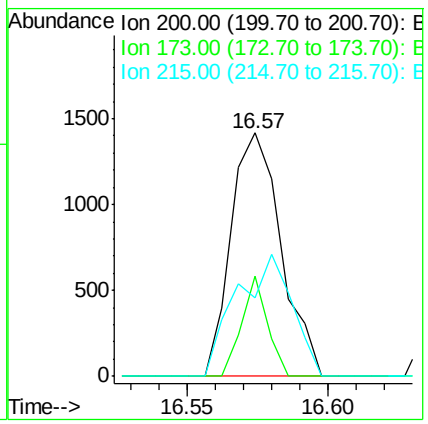




#68
Atrazine
Concen: 0.71 ng
RT: 16.57 min Scan# 2363
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:200 Resp: 1741

Ion	Ratio	Lower	Upper
200	100		
173	41.3	1.1	41.1#
215	32.4	35.6	75.6#



Instrument :
BNA_G
ClientSampleId :
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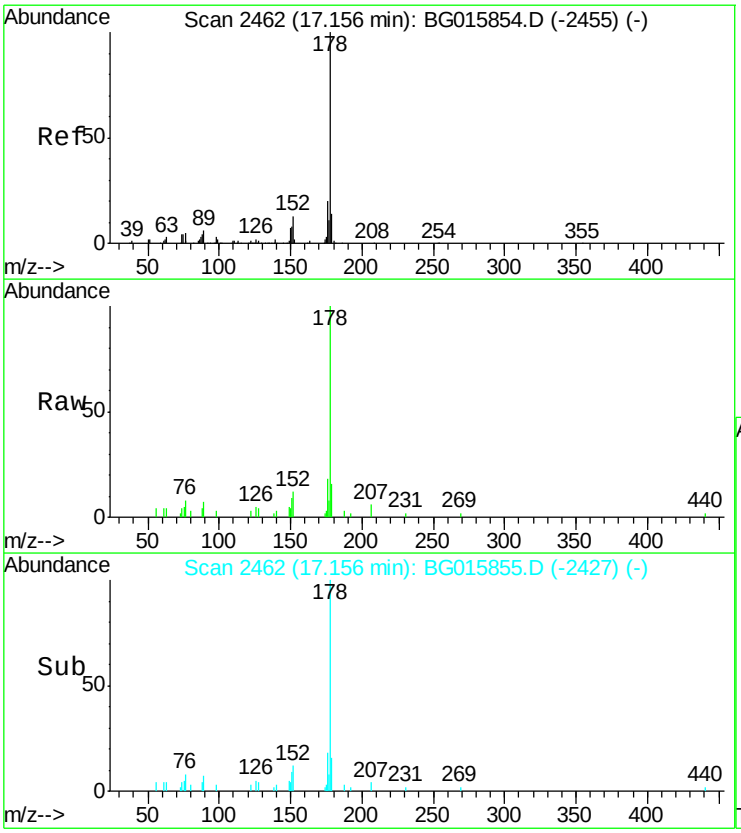
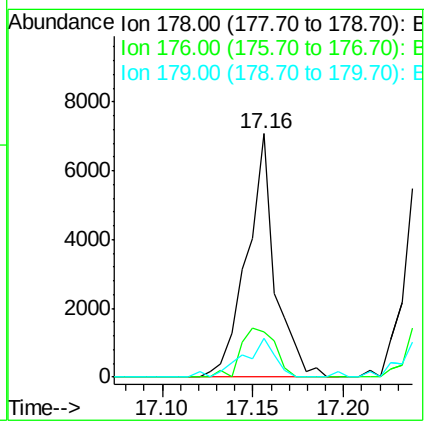
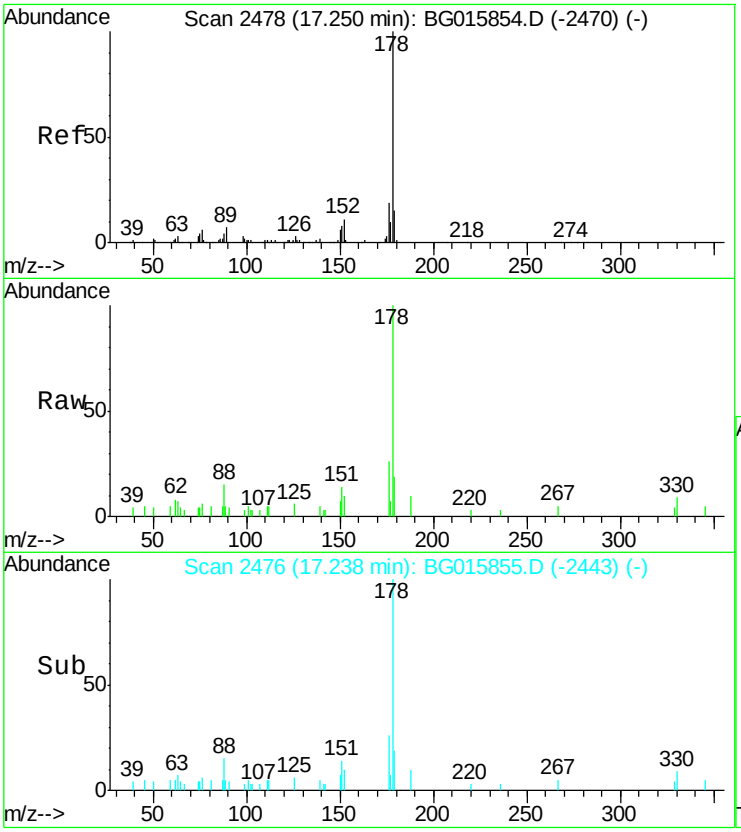


#70
Phenanthrene
Concen: 0.75 ng
RT: 17.16 min Scan# 2462
Delta R.T. 0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:178 Resp: 7605

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.5	21.7
179	16.0	12.6	19.0





#71
Anthracene
Concen: 0.75 ng m
RT: 17.24 min Scan# 2476
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:178 Resp: 7549

Ion	Ratio	Lower	Upper
178	100		
176	25.8	15.6	23.4#
179	18.9	12.6	18.8#

Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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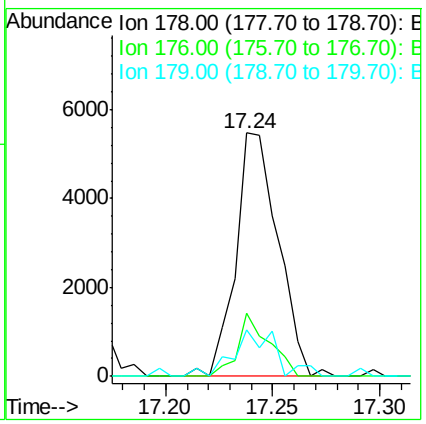
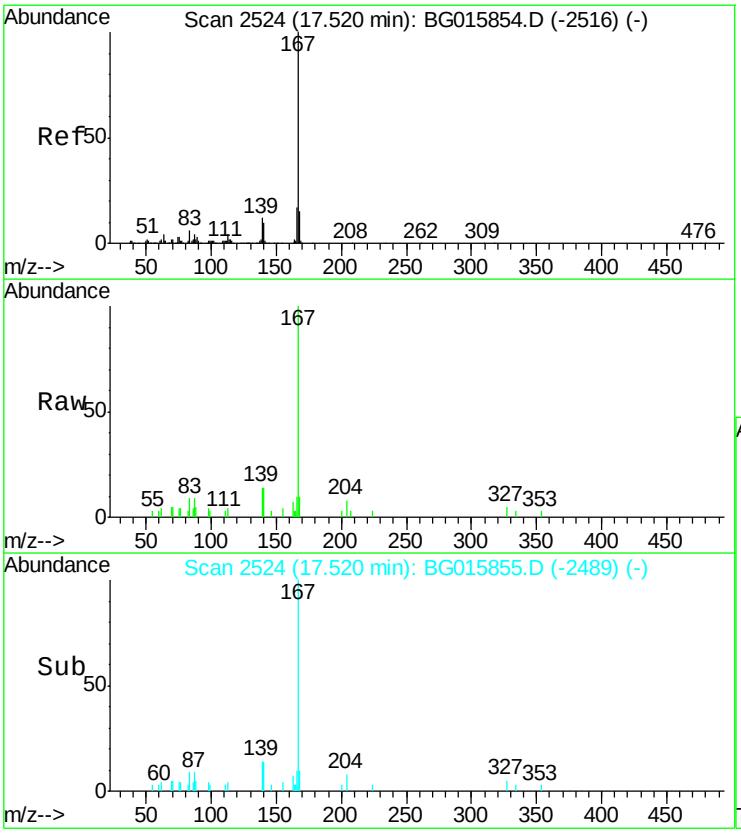
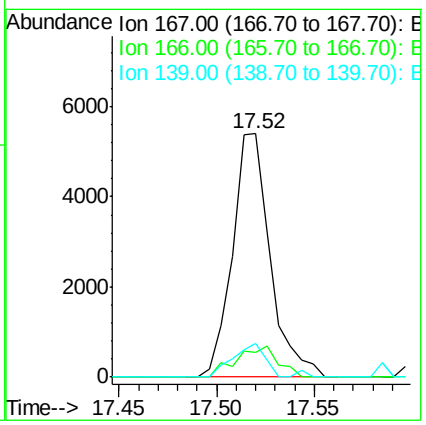


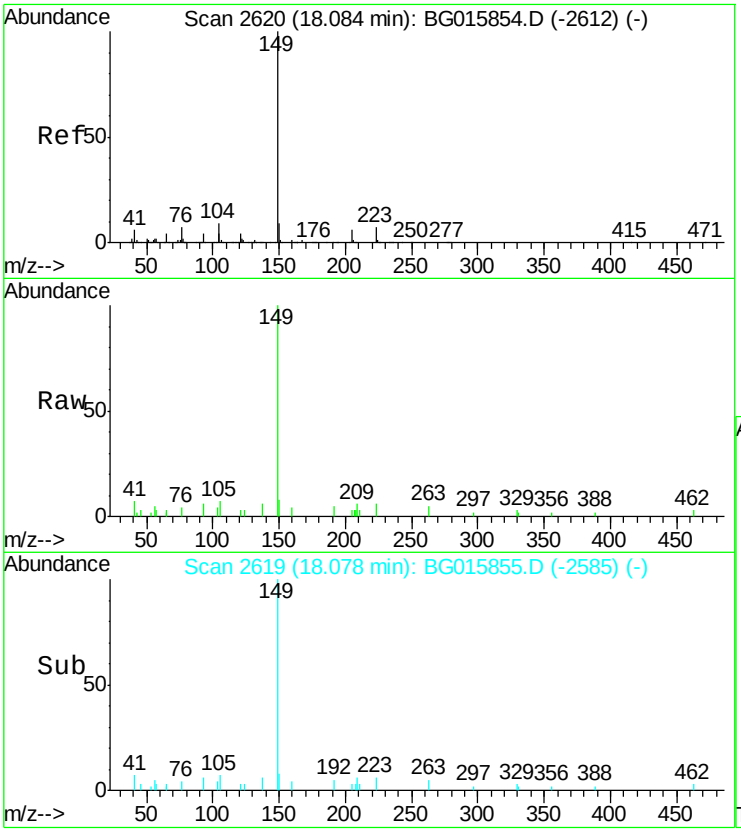


#72
Carbazole
Concen: 0.75 ng
RT: 17.52 min Scan# 2524
Delta R.T. 0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:167 Resp: 7222

Ion	Ratio	Lower	Upper
167	100		
166	10.2	15.0	22.4#
139	13.8	11.0	16.4

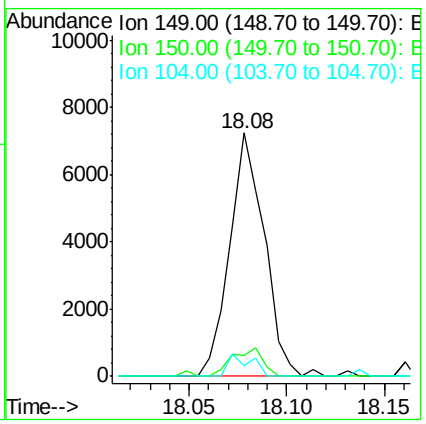




#73
Di-n-butylphthalate
Concen: 0.78 ng
RT: 18.08 min Scan# 2619
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:149 Resp: 8912

Ion	Ratio	Lower	Upper
149	100		
150	8.3	7.1	10.7
104	4.5	6.8	10.2#



Instrument :
BNA_G
ClientSampleId :
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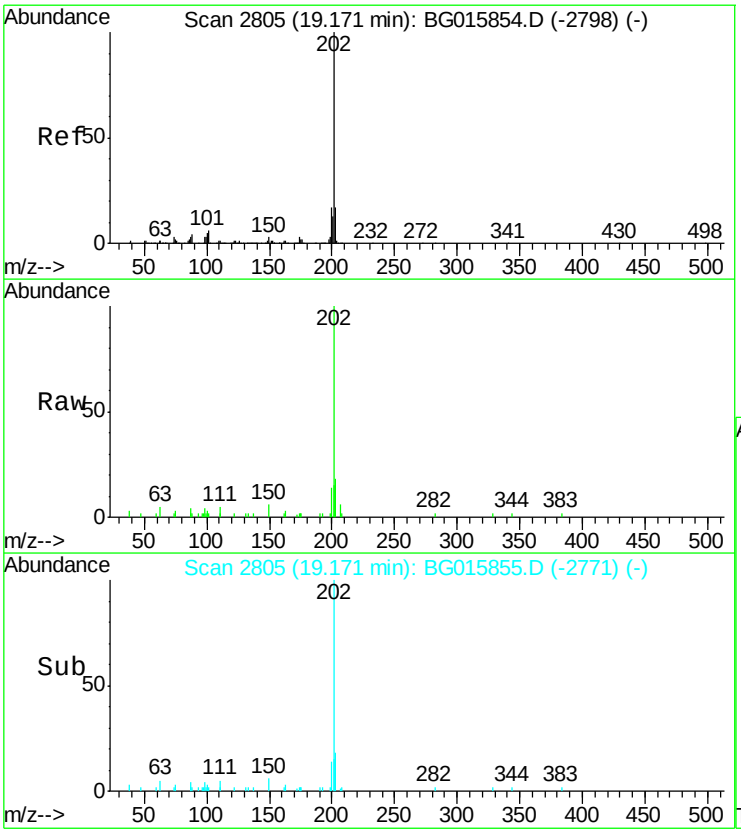
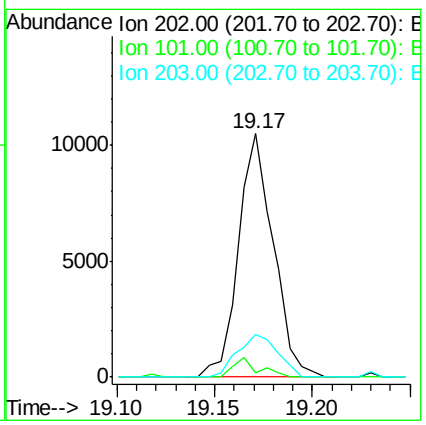
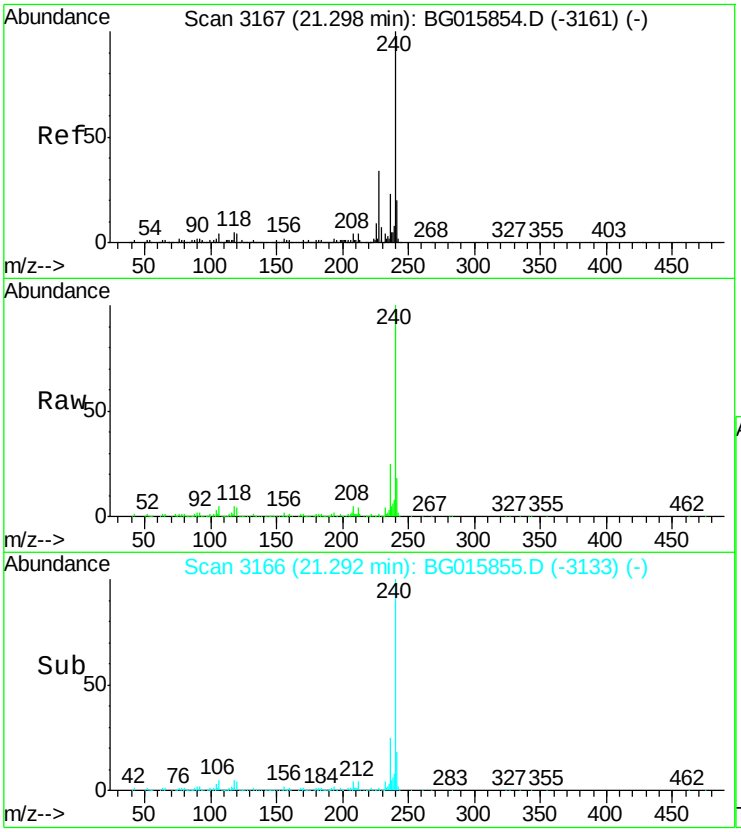


#74
Fluoranthene
Concen: 0.84 ng
RT: 19.17 min Scan# 2805
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:202 Resp: 12930

Ion	Ratio	Lower	Upper
202	100		
101	1.8	0.0	26.1
203	17.7	0.0	38.0

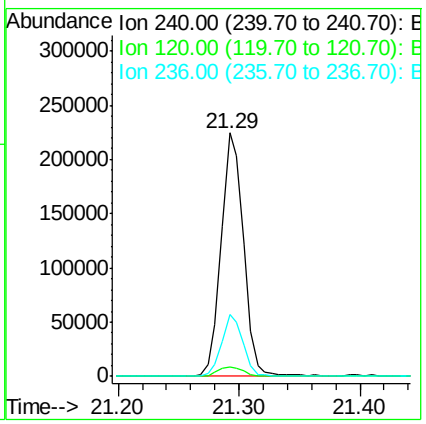




#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.29 min Scan# 3166
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:240 Resp: 288210

Ion	Ratio	Lower	Upper
240	100		
120	3.9	3.4	5.2
236	25.2	19.0	28.6



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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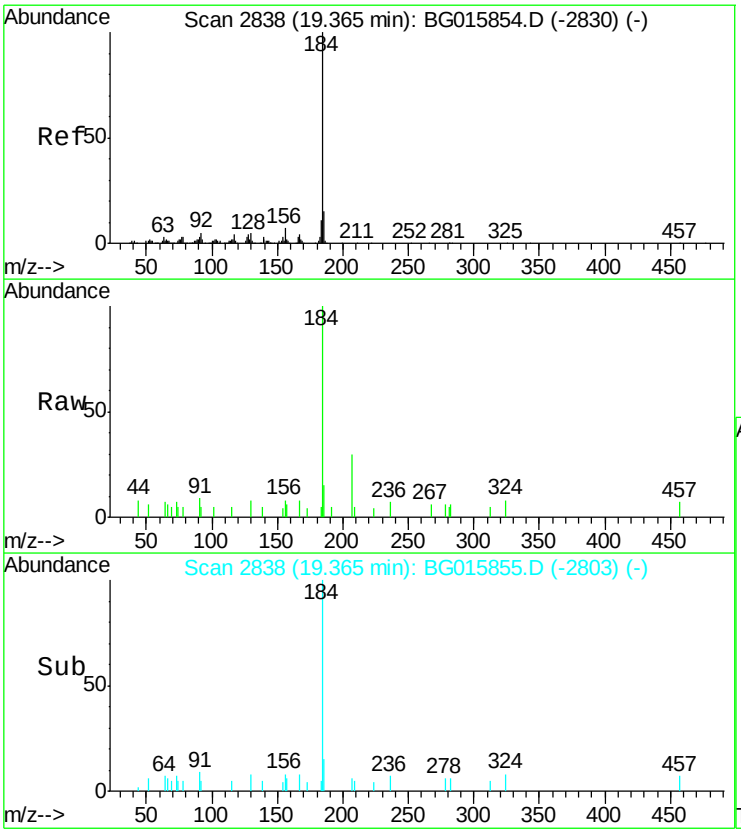
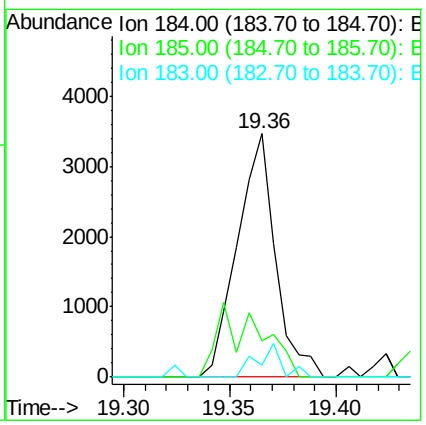
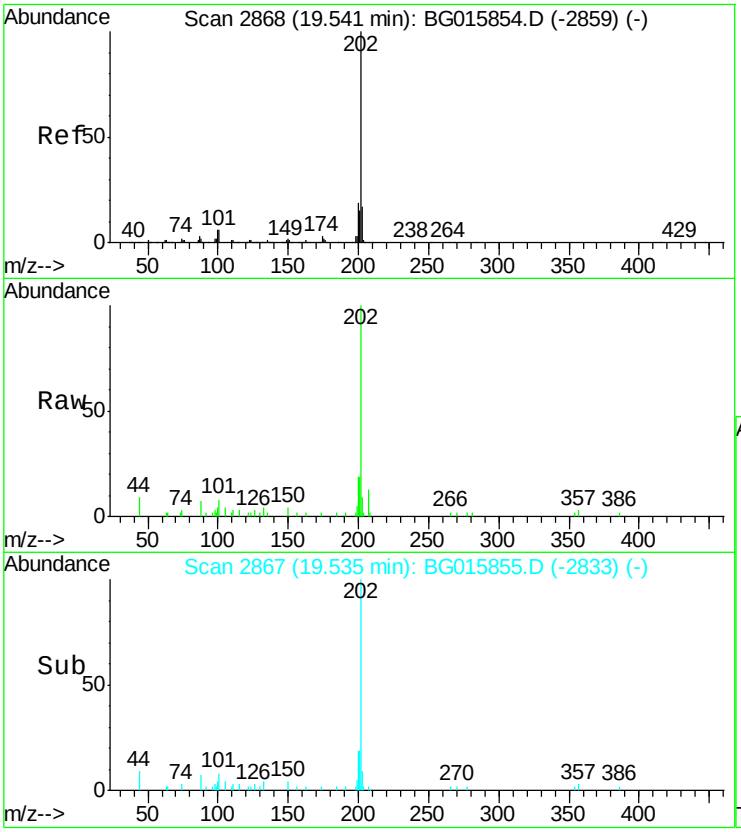


#76
Benzidine
Concen: 0.65 ng
RT: 19.36 min Scan# 2838
Delta R.T. 0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:184 Resp: 4344

Ion	Ratio	Lower	Upper
184	100		
185	14.7	12.6	18.8
183	5.1	8.4	12.6#





#77
Pyrene
Concen: 0.82 ng
RT: 19.54 min Scan# 2867
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:202 Resp: 12672

Ion	Ratio	Lower	Upper
202	100		
200	19.4	15.1	22.7
203	9.1	14.2	21.4#

Instrument :
BNA_G
ClientSampleId :
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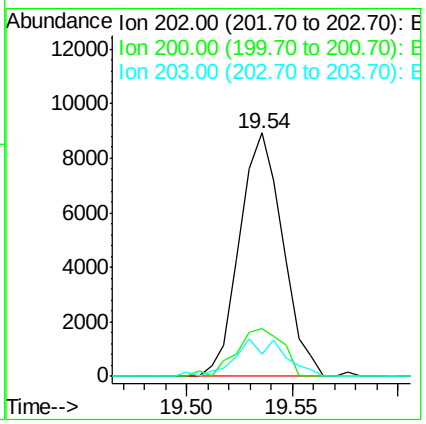
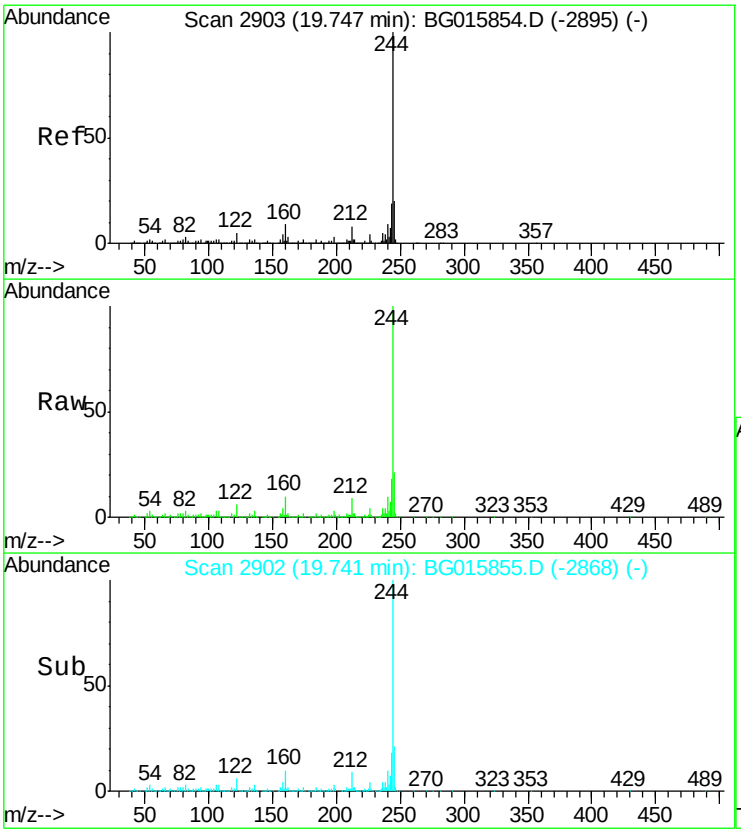
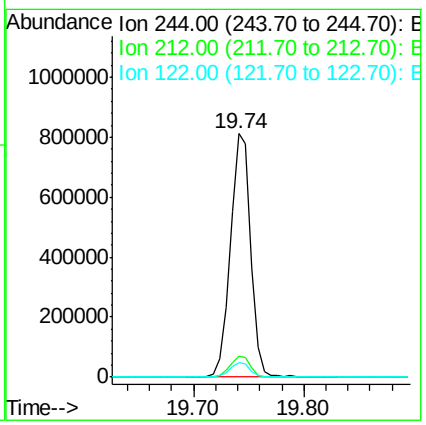


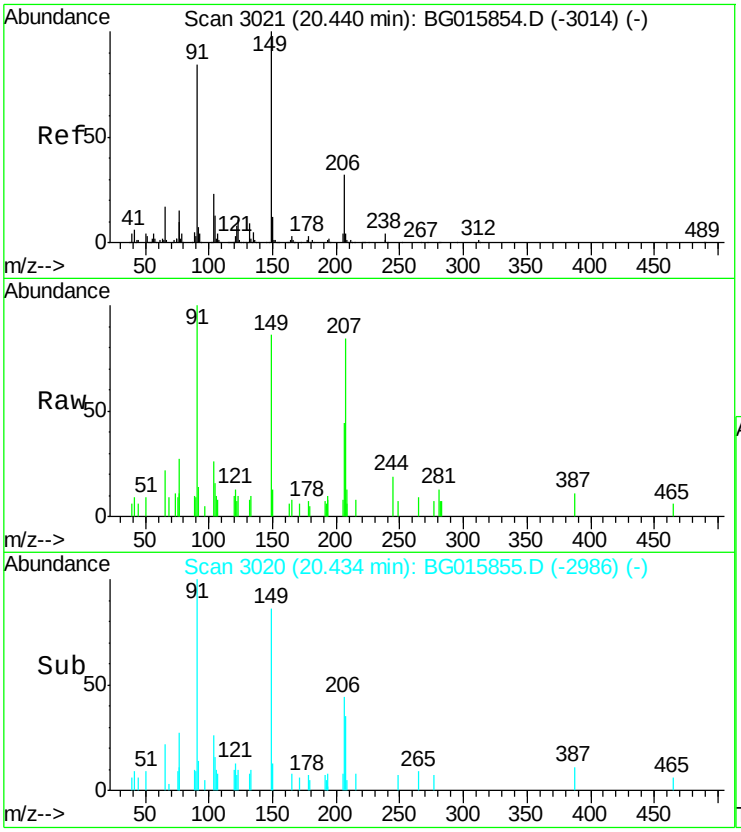


#78
Terphenyl-d14
Concen: 40.44 ng
RT: 19.74 min Scan# 2902
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:244 Resp: 1043161

Ion	Ratio	Lower	Upper
244	100		
212	8.8	6.6	9.8
122	6.0	4.7	7.1





#79
Butylbenzylphthalate
Concen: 0.71 ng
RT: 20.43 min Scan# 3020
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:149 Resp: 4080

Ion	Ratio	Lower	Upper
149	100		
91	116.2	68.4	102.6#
206	50.7	24.9	37.3#

Instrument :
BNA_G
ClientSampleId :
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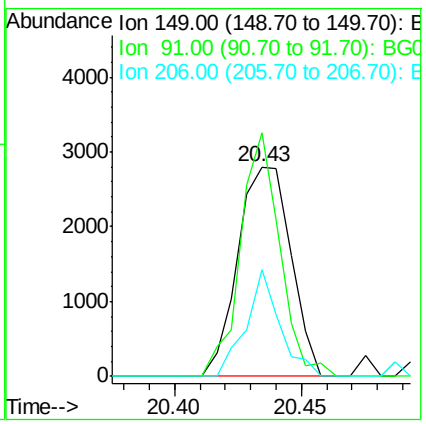
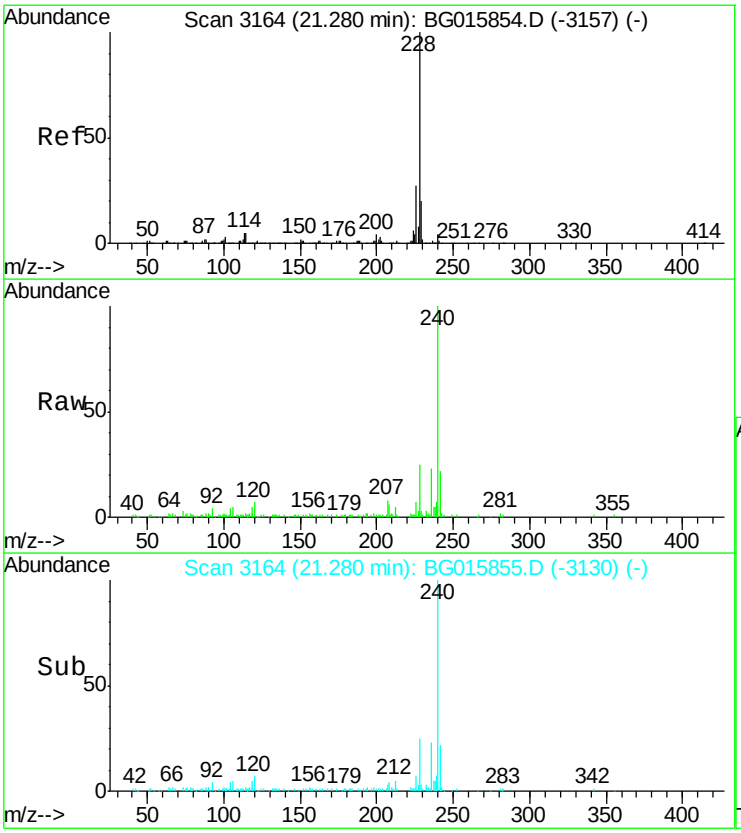
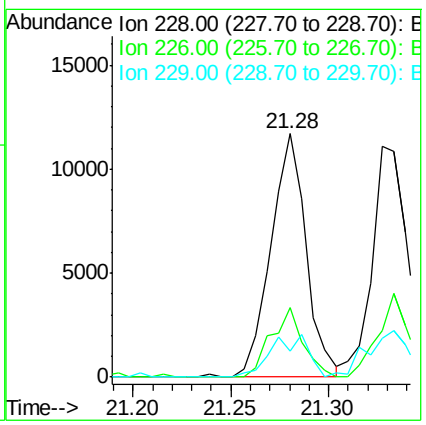


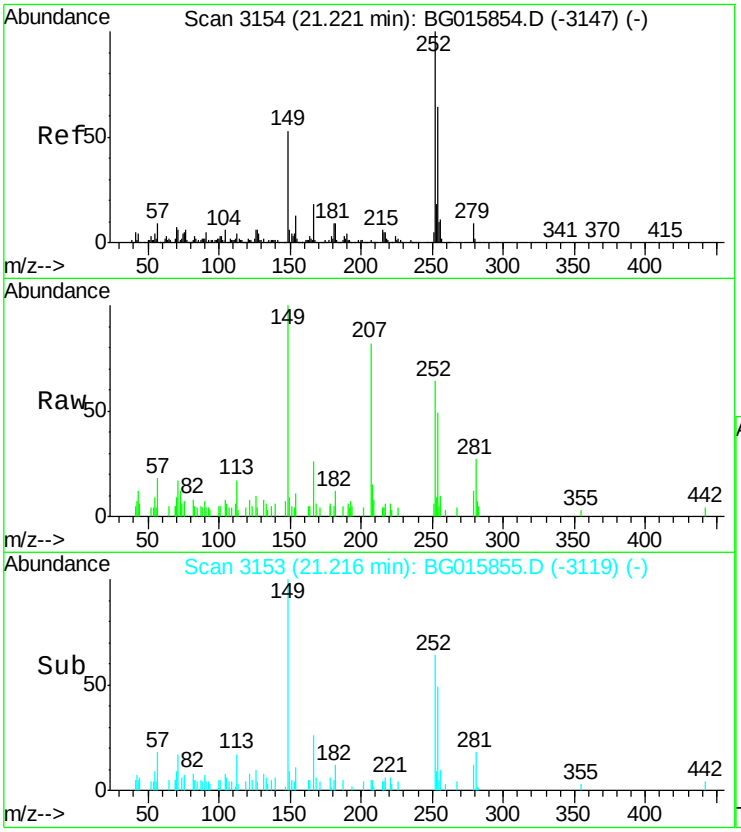


#80
Benzo(a)anthracene
Concen: 0.85 ng
RT: 21.28 min Scan# 3164
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:228 Resp: 14619

Ion	Ratio	Lower	Upper
228	100		
226	28.7	21.4	32.2
229	10.9	16.8	25.2#

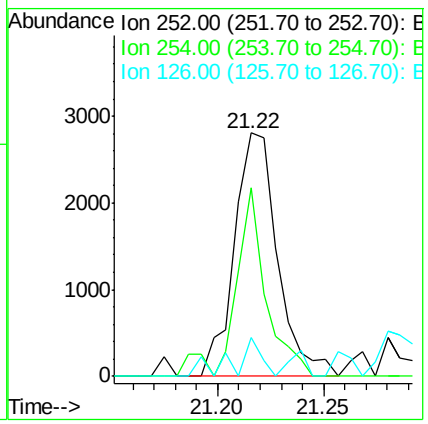




#81
3,3'-Dichlorobenzidine
Concen: 0.63 ng
RT: 21.22 min Scan# 3153
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:252 Resp: 3985

Ion	Ratio	Lower	Upper
252	100		
254	77.3	54.0	81.0
126	15.8	5.8	8.8#



Instrument :
BNA_G
ClientSampleId :
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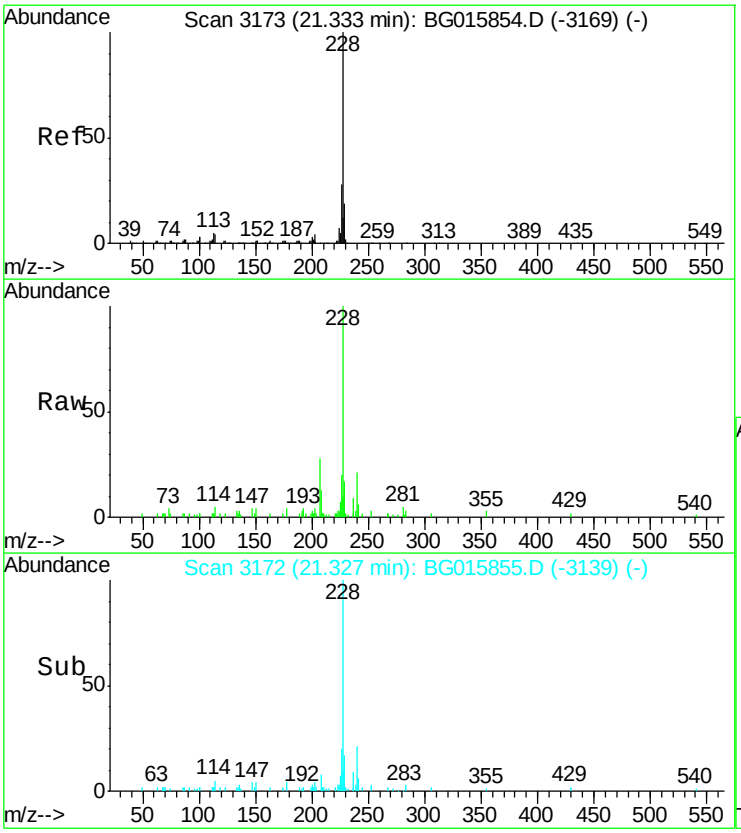
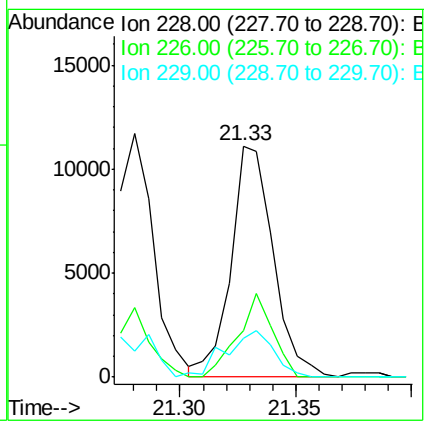
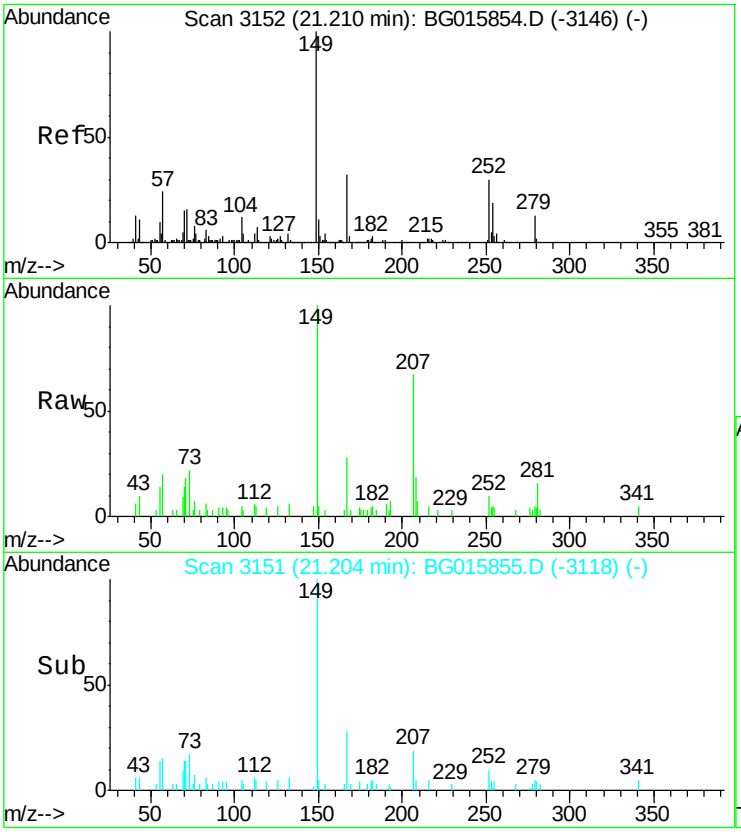


#82
Chrysene
Concen: 0.90 ng
RT: 21.33 min Scan# 3172
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:228 Resp: 14178

Ion	Ratio	Lower	Upper
228	100		
226	20.3	22.5	33.7#
229	17.1	15.8	23.6





#83
Bis(2-ethylhexyl)phthalate
Concen: 0.83 ng
RT: 21.20 min Scan# 3151
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:149 Resp: 6975

Ion	Ratio	Lower	Upper
149	100		
167	27.9	26.2	39.2
279	5.2	10.5	15.7#

Instrument :
BNA_G
ClientSampleId :
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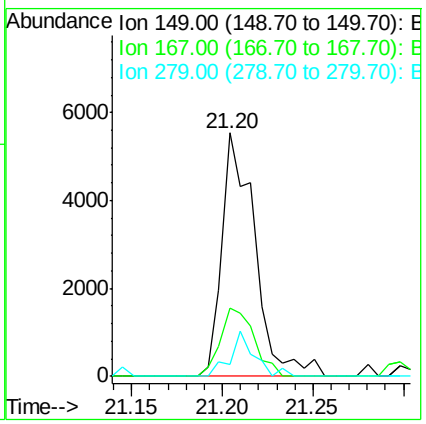
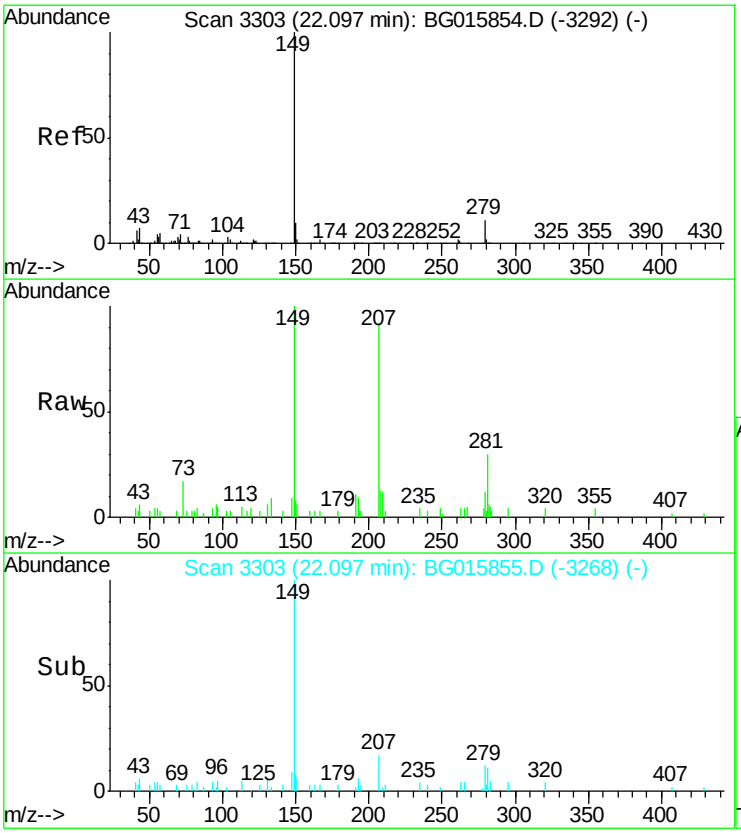
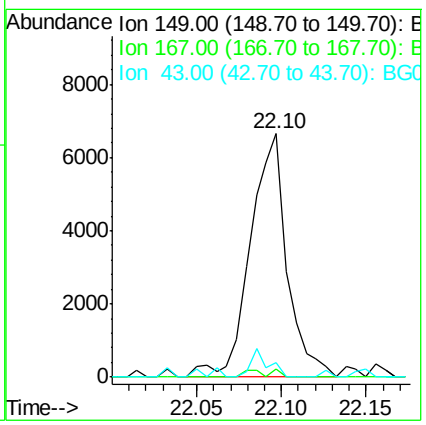


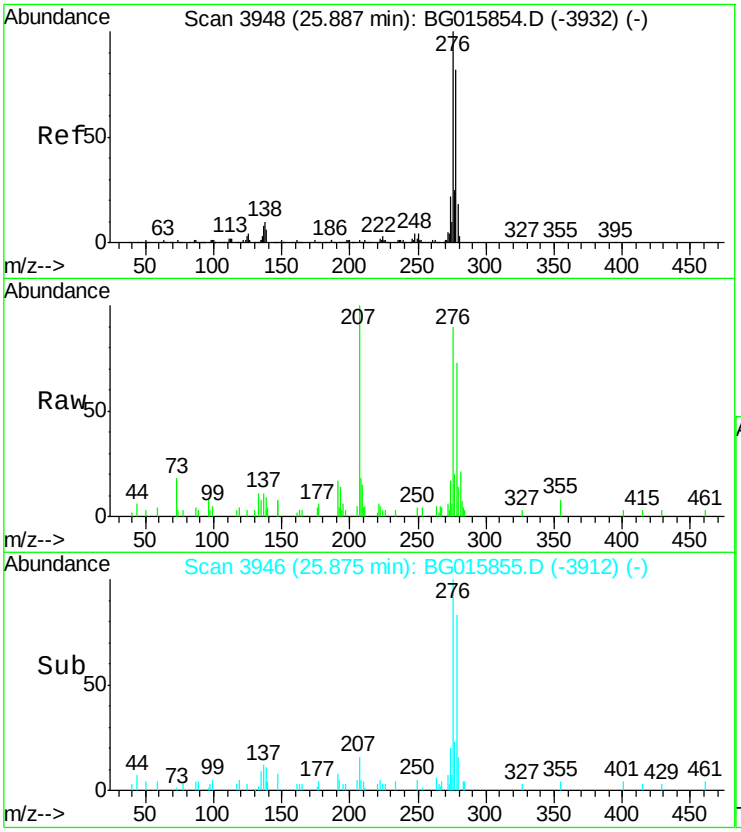


#84
Di-n-octyl phthalate
Concen: 0.73 ng
RT: 22.10 min Scan# 3303
Delta R.T. 0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:149 Resp: 10016

Ion	Ratio	Lower	Upper
149	100		
167	2.1	1.6	2.4
43	5.7	5.9	8.9#

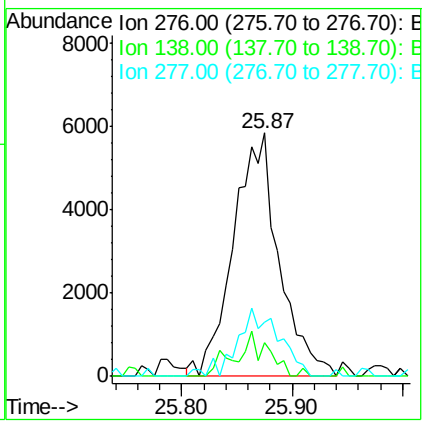




#85
Indeno(1,2,3-cd)pyrene
Concen: 0.91 ng
RT: 25.87 min Scan# 3946
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:276 Resp: 16923

Ion	Ratio	Lower	Upper
276	100		
138	8.6	7.8	11.6
277	25.6	20.6	31.0



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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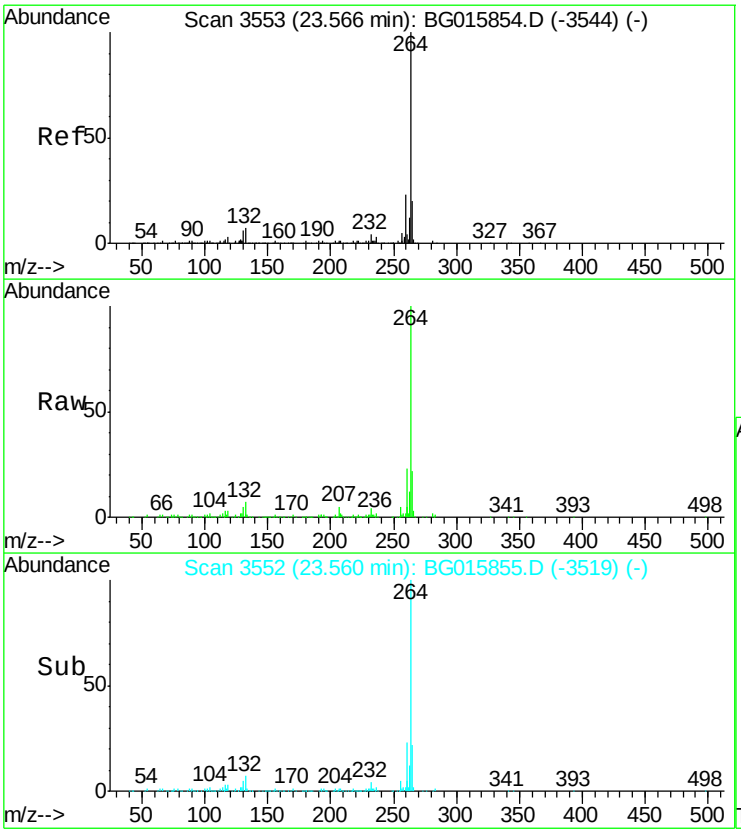
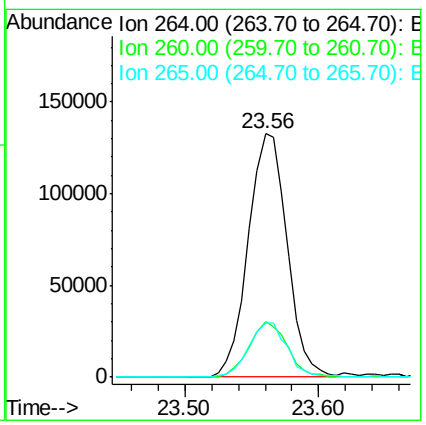
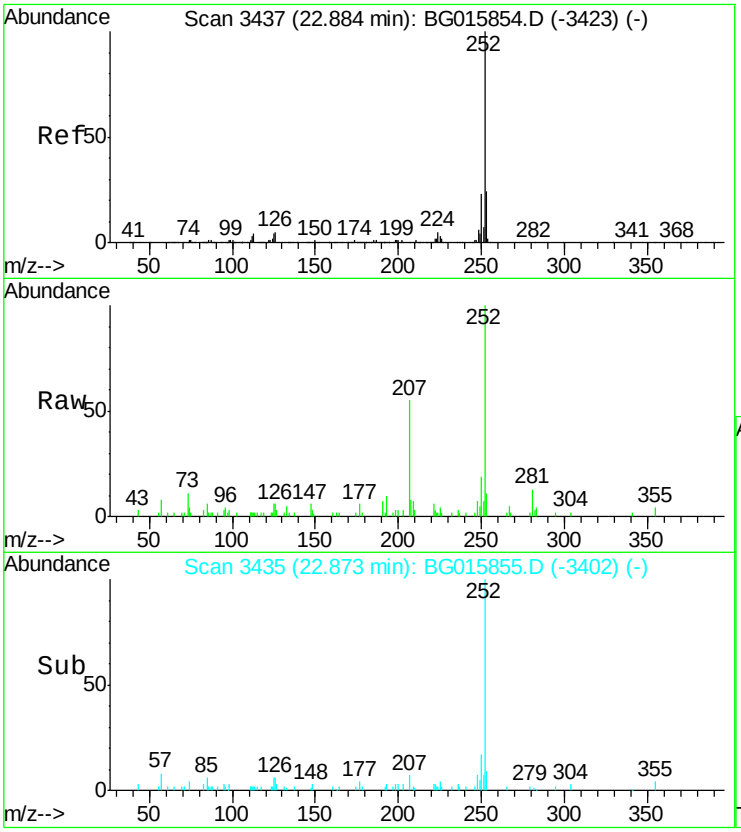


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.56 min Scan# 3552
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:264 Resp: 266758

Ion	Ratio	Lower	Upper
264	100		
260	23.0	17.0	25.4
265	22.4	17.4	26.0





#87
Benzo(b)fluoranthene
Concen: 0.91 ng
RT: 22.87 min Scan# 3435
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:252 Resp: 15219

Ion	Ratio	Lower	Upper
252	100		
253	11.1	17.8	26.8#
125	5.7	3.6	5.4#

Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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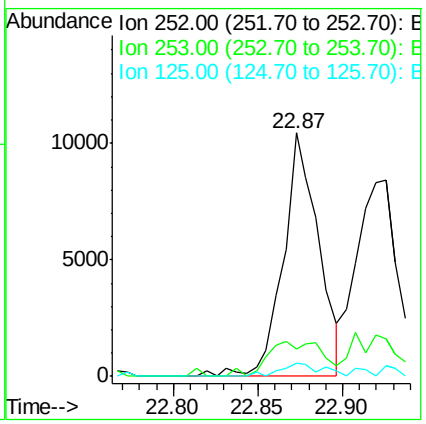
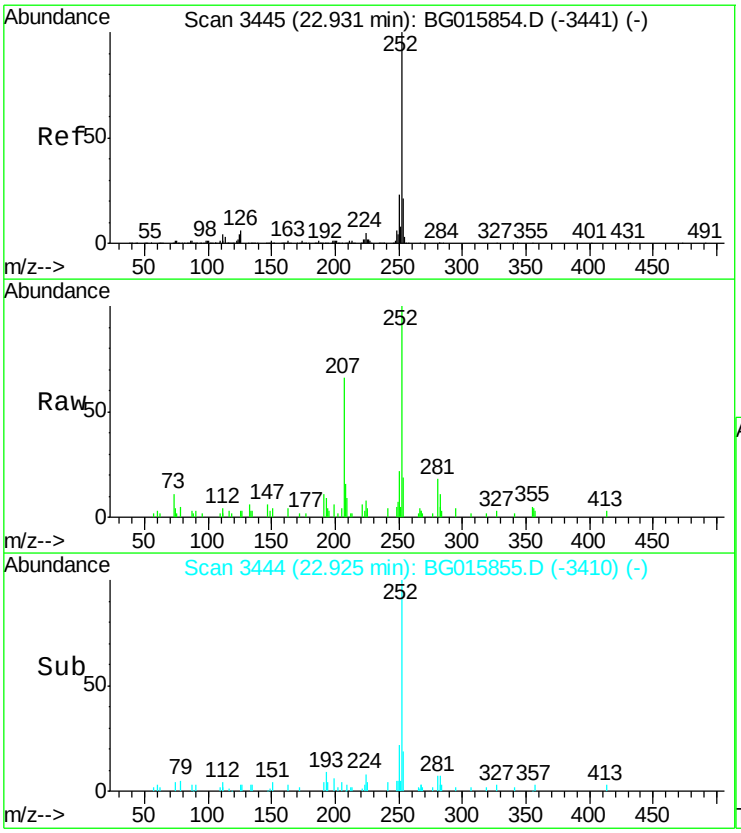
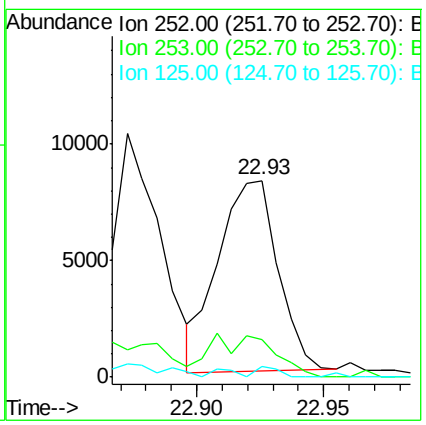


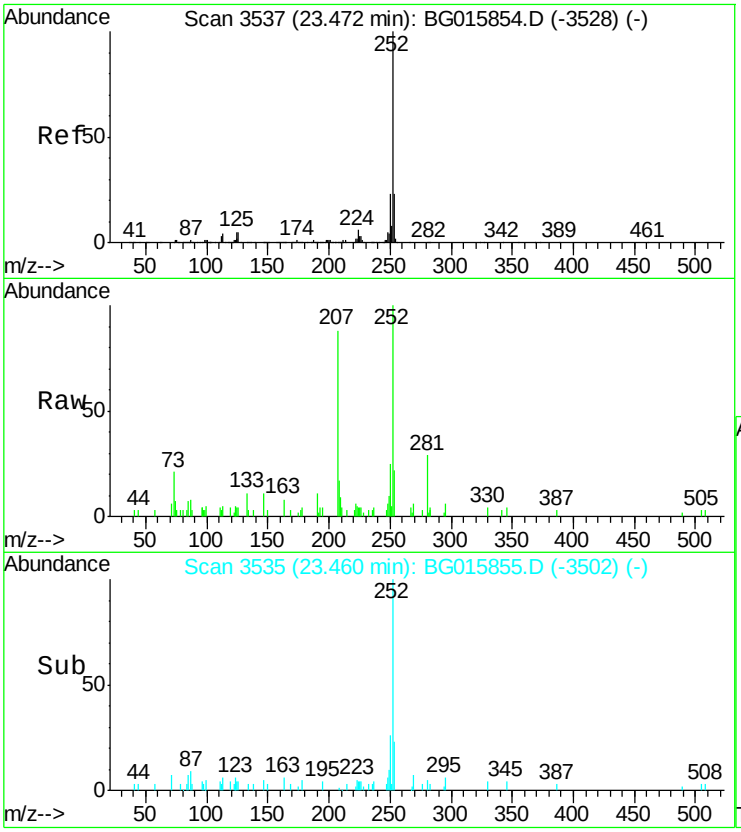


#88
Benzo(k)fluoranthene
Concen: 0.84 ng
RT: 22.93 min Scan# 3444
Delta R.T. -0.00 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:252 Resp: 13449

Ion	Ratio	Lower	Upper
252	100		
253	19.1	18.2	27.2
125	5.5	3.0	4.6#





#89
Benzo(a)pyrene
Concen: 0.96 ng
RT: 23.46 min Scan# 3535
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:252 Resp: 14388

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.9	26.9
125	0.0	3.7	5.5#

Instrument :
BNA_G
ClientSampleId :
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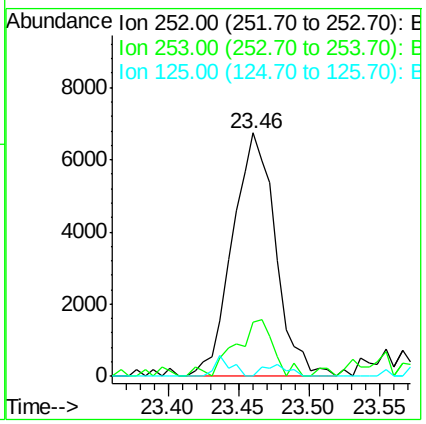
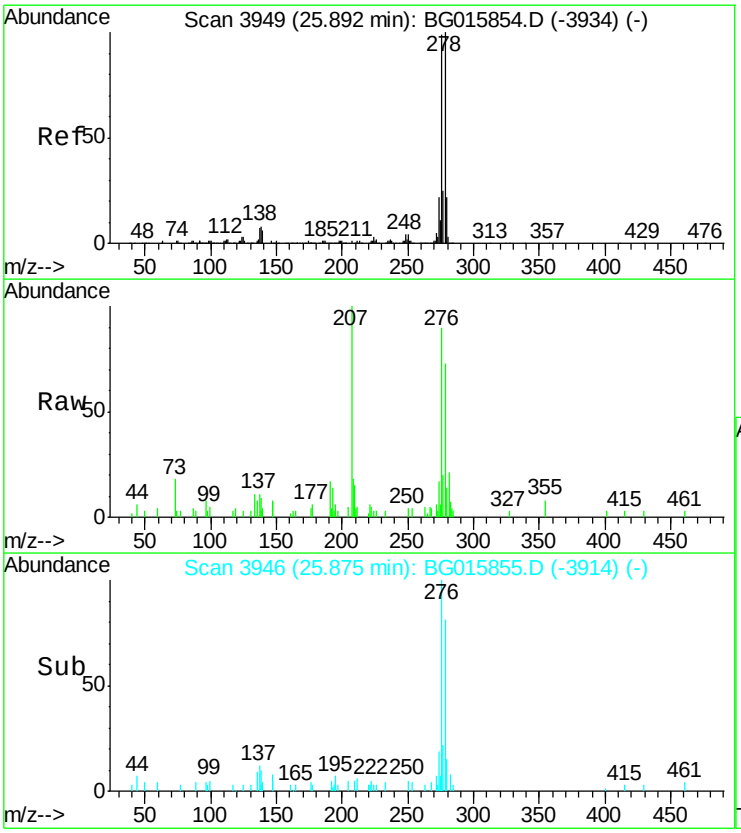
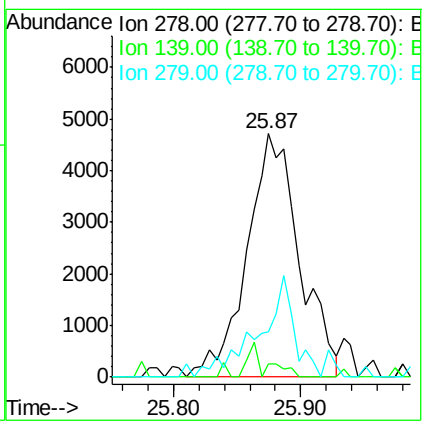


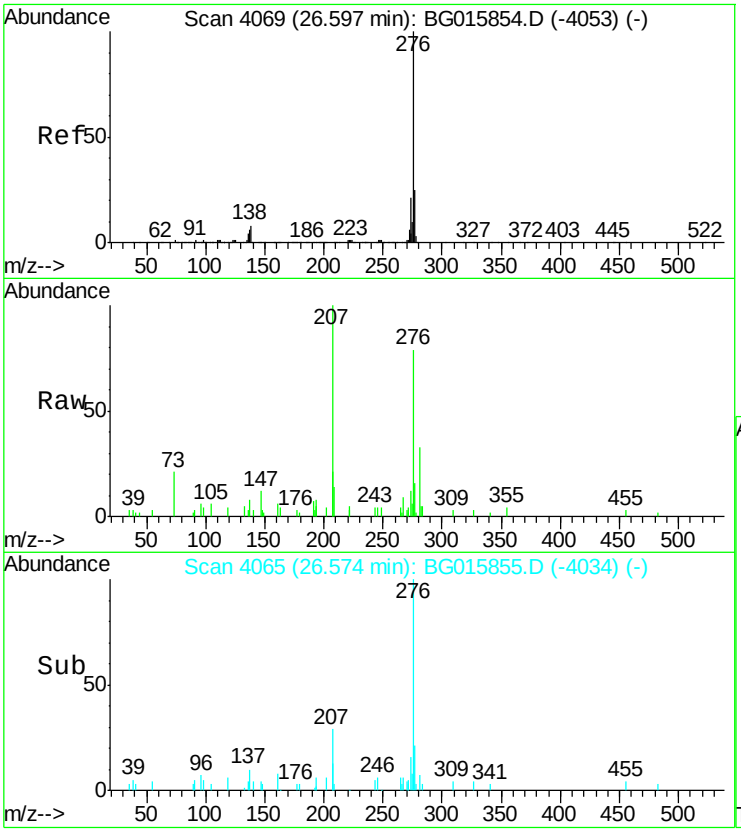


#90
Dibenzo(a,h)anthracene
Concen: 0.92 ng
RT: 25.87 min Scan# 3946
Delta R.T. -0.01 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:278 Resp: 13562

Ion	Ratio	Lower	Upper
278	100		
139	5.2	4.9	7.3
279	18.7	19.1	28.7#

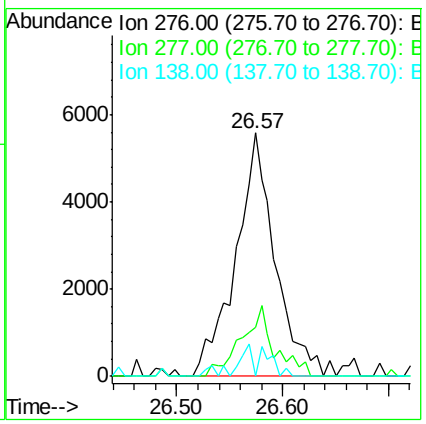




#91
Benzo(g,h,i)perylene
Concen: 0.99 ng
RT: 26.57 min Scan# 4065
Delta R.T. -0.02 min
Lab File: BG015855.D
Acq: 6 Jan 2015 11:48

Tgt Ion:276 Resp: 14561

Ion	Ratio	Lower	Upper
276	100		
277	20.3	18.2	27.2
138	0.0	6.4	9.6#



Instrument :
BNA_G
ClientSampleId :
LOD-WATER2015-01

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