Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017956.D
Acq On : 18 Jul 2015 10:33
Operator : TP/UM
Sample : G3009-06MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-01-071515MSD

Quant Time: Jul 20 01:53:26 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 01:50:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	90162	20.00	ng		0.00
21) Naphthalene-d8	10.37	136	411284	20.00	ng		0.00
38) Acenaphthene-d10	14.24	164	259778	20.00	ng		0.00
63) Phenanthrene-d10	16.99	188	532104	20.00	ng		0.00
75) Chrysene-d12	21.20	240	534660	20.00	ng		0.00
86) Perylene-d12	23.42	264	527913	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.19	112	394230	76.28	ng		0.00
7) Phenol-d6	6.77	99	347827	51.37	ng		0.00
23) Nitrobenzene-d5	8.74	82	630070	99.22	ng		0.00
41) 2,4,6-Tribromophenol	15.74	330	404491	153.69	ng		0.00
44) 2-Fluorobiphenyl	12.86	172	1452884	96.92	ng		0.00
78) Terphenyl-d14	19.64	244	1946824	91.72	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.15	88	40914	18.01	ng	#	88
3) Pyridine	3.53	79	90065	14.84	ng		89
4) n-Nitrosodimethylamine	3.45	42	42695	18.53	ng	#	71
6) Aniline	6.92	93	255992	28.35	ng		95
8) 2-Chlorophenol	7.15	128	276249	45.34	ng		97
9) Benzaldehyde	6.73	77	107966	26.02	ng		95
10) Phenol	6.79	94	135109	18.70	ng		93
11) bis(2-Chloroethyl)ether	7.02	93	274460	48.55	ng		95
12) 1,3-Dichlorobenzene	7.48	146	259783	38.83	ng		97
13) 1,4-Dichlorobenzene	7.62	146	271029	39.52	ng		100
14) 1,2-Dichlorobenzene	7.93	146	267836	40.87	ng		98
15) Benzyl Alcohol	7.83	79	175879	35.12	ng		89
16) 2,2'-oxybis(1-Chloropropan	8.13	45	321119	47.16	ng		93
17) 2-Methylphenol	8.03	107	194910	38.68	ng		97
18) Hexachloroethane	8.65	117	102150	39.43	ng		100
19) n-Nitroso-di-n-propylamine	8.39	70	240003	48.54	ng	#	87
20) 3+4-Methylphenols	8.36	107	239337	35.09	ng		99
22) Acetophenone	8.40	105	435507	49.02	ng	#	93
24) Nitrobenzene	8.78	77	354461	52.39	ng		89
25) Isophorone	9.30	82	653324	49.06	ng		95
26) 2-Nitrophenol	9.49	139	179769	55.69	ng		91
27) 2,4-Dimethylphenol	9.56	122	284617	48.47	ng		97
28) bis(2-Chloroethoxy)methane	9.79	93	381305	51.38	ng		98
29) 2,4-Dichlorophenol	10.02	162	292380	55.89	ng		95
30) 1,2,4-Trichlorobenzene	10.23	180	271530	43.68	ng		98
31) Naphthalene	10.41	128	915438	45.48	ng		99
32) Benzoic acid	9.67	122	53489	31.33	ng		97
33) 4-Chloroaniline	10.53	127	340908	38.00	ng	#	93
34) Hexachlorobutadiene	10.70	225	137961	39.39	ng		96
35) Caprolactam	11.37	113	23920	9.00	ng		86
36) 4-Chloro-3-methylphenol	11.67	107	302281	50.90	ng		94
37) 2-Methylnaphthalene	12.04	142	709549	49.11	ng		100
39) 1,2,4,5-Tetrachlorobenzene	12.42	216	320048	45.96	ng		99
40) Hexachlorocyclopentadiene	12.39	237	338324	89.10	ng		96

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017956.D
Acq On : 18 Jul 2015 10:33
Operator : TP/UM
Sample : G3009-06MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-01-071515MSD

Quant Time: Jul 20 01:53:26 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 01:50:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.66	196	243460	53.76	ng		98
43) 2,4,5-Trichlorophenol	12.73	196	259281	55.06	ng		95
45) 1,1'-Biphenyl	13.07	154	885010	48.66	ng		99
46) 2-Chloronaphthalene	13.11	162	711109	48.25	ng		96
47) 2-Nitroaniline	13.32	65	196307	49.61	ng		86
48) Acenaphthylene	13.96	152	1160508	47.21	ng		98
49) Dimethylphthalate	13.72	163	923240	51.16	ng		98
50) 2,6-Dinitrotoluene	13.83	165	220855	54.01	ng	#	86
51) Acenaphthene	14.31	154	711436	47.79	ng		100
52) 3-Nitroaniline	14.16	138	171874	37.39	ng		96
53) 2,4-Dinitrophenol	14.37	184	238195	91.92	ng		94
54) Dibenzofuran	14.64	168	1079057	50.24	ng		98
55) 4-Nitrophenol	14.47	139	154603	42.51	ng		85
56) 2,4-Dinitrotoluene	14.62	165	298681	54.46	ng		92
57) Fluorene	15.30	166	911765	49.39	ng		97
58) 2,3,4,6-Tetrachlorophenol	14.88	232	229820	56.61	ng		96
59) Diethylphthalate	15.09	149	925744	49.53	ng		99
60) 4-Chlorophenyl-phenylether	15.30	204	457434	50.54	ng		98
61) 4-Nitroaniline	15.33	138	219795	40.81	ng		90
62) Azobenzene	15.59	77	853140	49.40	ng		91
64) 4,6-Dinitro-2-methylphenol	15.38	198	167145	55.40	ng		88
65) n-Nitrosodiphenylamine	15.52	169	809936	50.62	ng		100
66) 4-Bromophenyl-phenylether	16.20	248	281698	52.83	ng		94
67) Hexachlorobenzene	16.30	284	299766	50.65	ng		96
68) Atrazine	16.48	200	284226	54.08	ng		95
69) Pentachlorophenol	16.65	266	383124	91.28	ng		97
70) Phenanthrene	17.04	178	1345932	49.04	ng		98
71) Anthracene	17.13	178	1366551	51.17	ng		97
72) Carbazole	17.41	167	1260900	49.97	ng		98
73) Di-n-butylphthalate	17.98	149	1568671	50.72	ng		99
74) Fluoranthene	19.07	202	1497505	49.84	ng		99
76) Benzidine	19.26	184	265449	17.48	ng		99
77) Pyrene	19.43	202	1528835	51.27	ng		100
79) Butylbenzylphthalate	20.35	149	744745	55.77	ng		90
80) Benzo(a)anthracene	21.18	228	1431723	50.70	ng		97
81) 3,3'-Dichlorobenzidine	21.12	252	327649	32.00	ng		95
82) Chrysene	21.24	228	1335985	49.67	ng		98
83) Bis(2-ethylhexyl)phthalate	21.12	149	1006483	54.73	ng		98
84) Di-n-octyl phthalate	22.00	149	1646250	56.83	ng	#	92
85) Indeno(1,2,3-cd)pyrene	25.67	276	1704611	52.41	ng		98
87) Benzo(b)fluoranthene	22.75	252	1470657	50.92	ng		98
88) Benzo(k)fluoranthene	22.79	252	1467456	50.88	ng		99
89) Benzo(a)pyrene	23.32	252	1424119	52.92	ng		100
90) Dibenzo(a,h)anthracene	25.68	278	1448422	51.91	ng		98
91) Benzo(g,h,i)perylene	26.35	276	1399984	52.03	ng		98

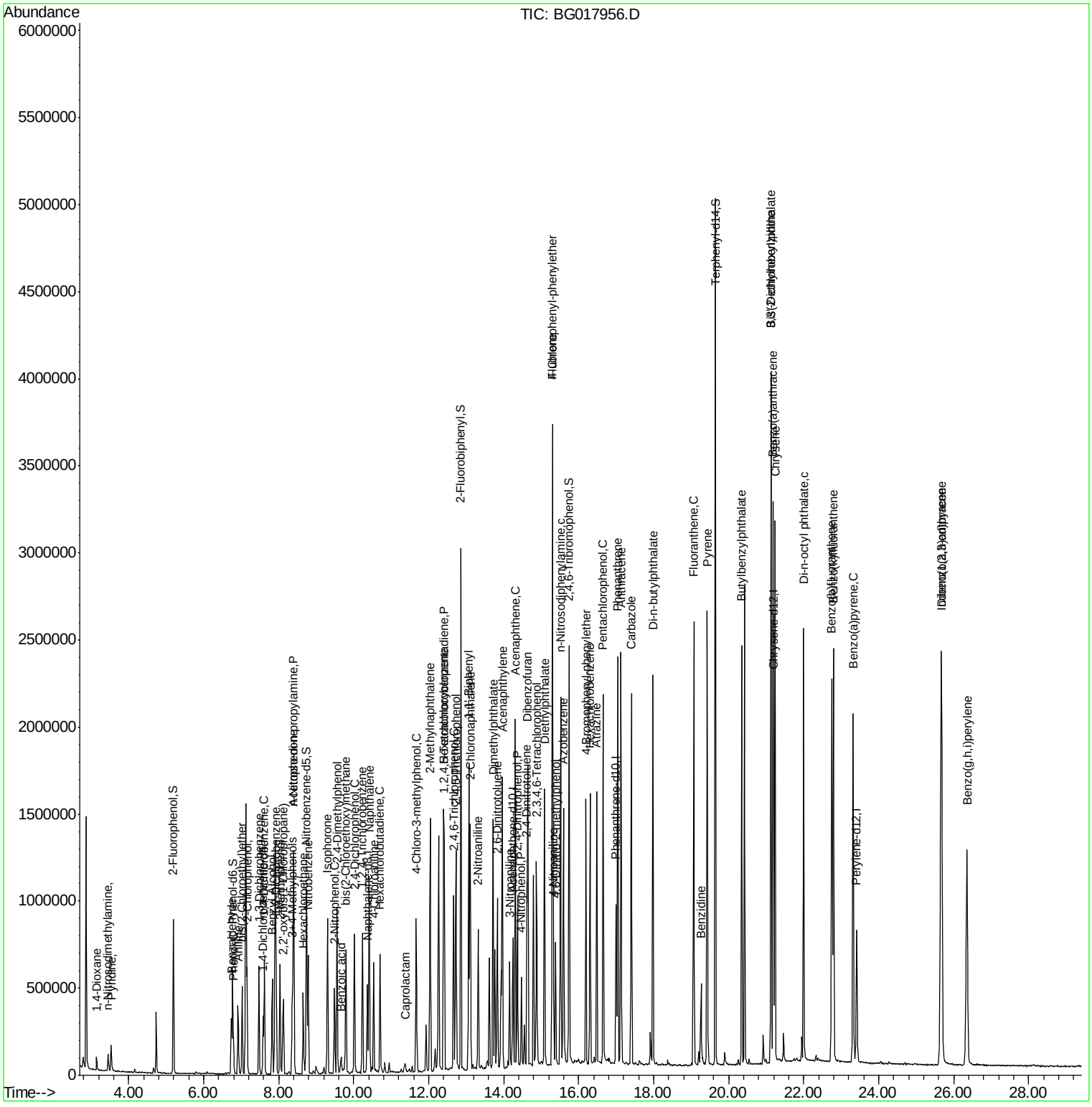
(#) = qualifier out of range (m) = manual integration (+) = signals summed

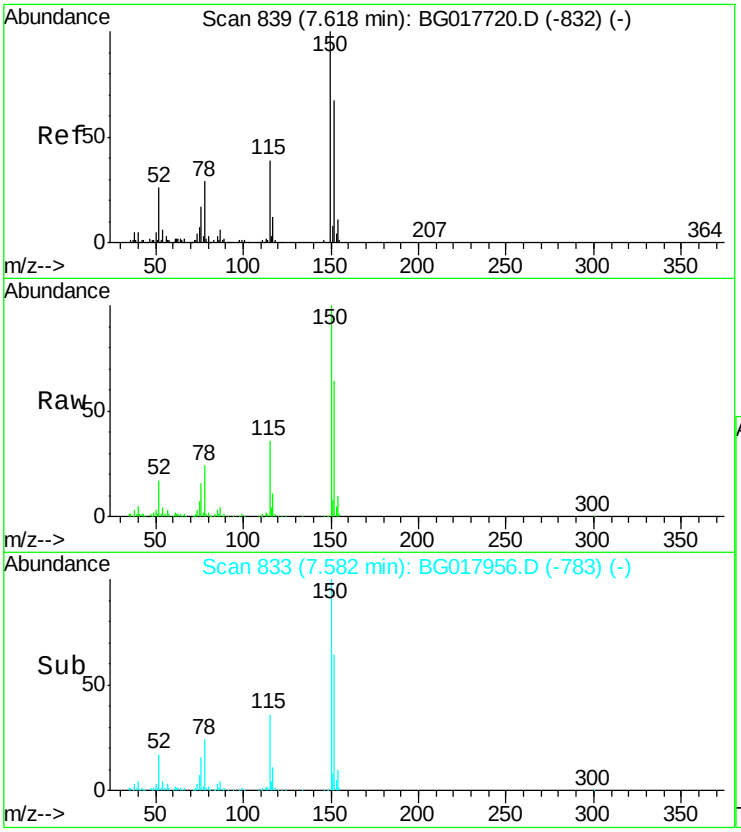
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017956.D
Acq On : 18 Jul 2015 10:33
Operator : TP/UM
Sample : G3009-06MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Quant Time: Jul 20 01:53:26 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 01:50:30 2015
Response via : Initial Calibration



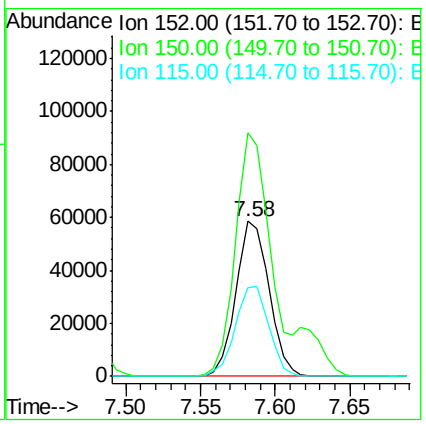


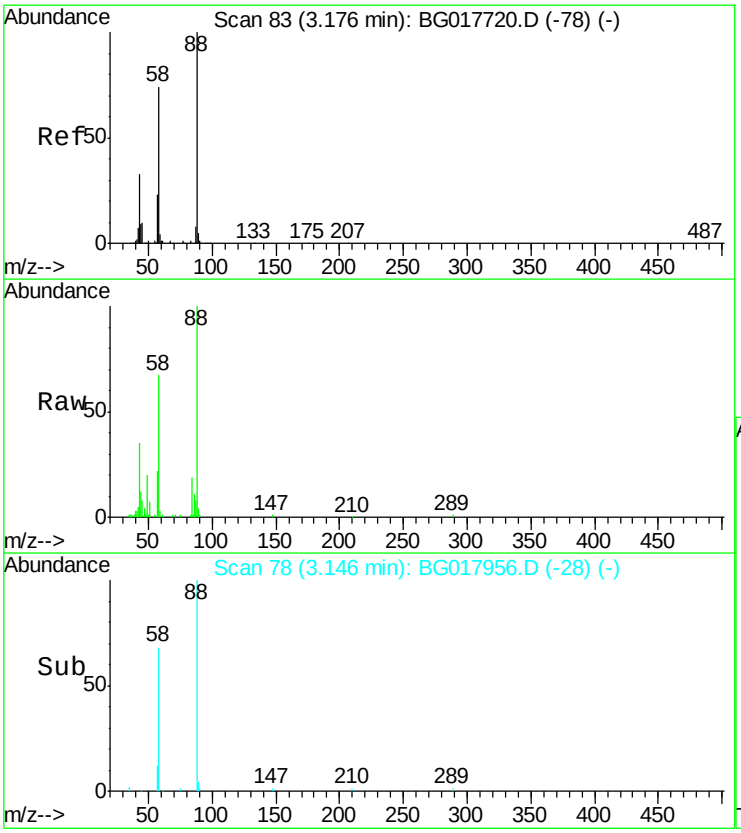
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.58 min Scan# 833
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:152 Resp: 90162

Ion	Ratio	Lower	Upper
152	100		
150	157.4	119.1	178.7
115	57.2	47.0	70.4

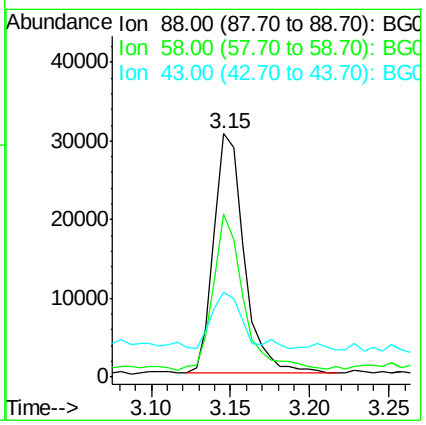


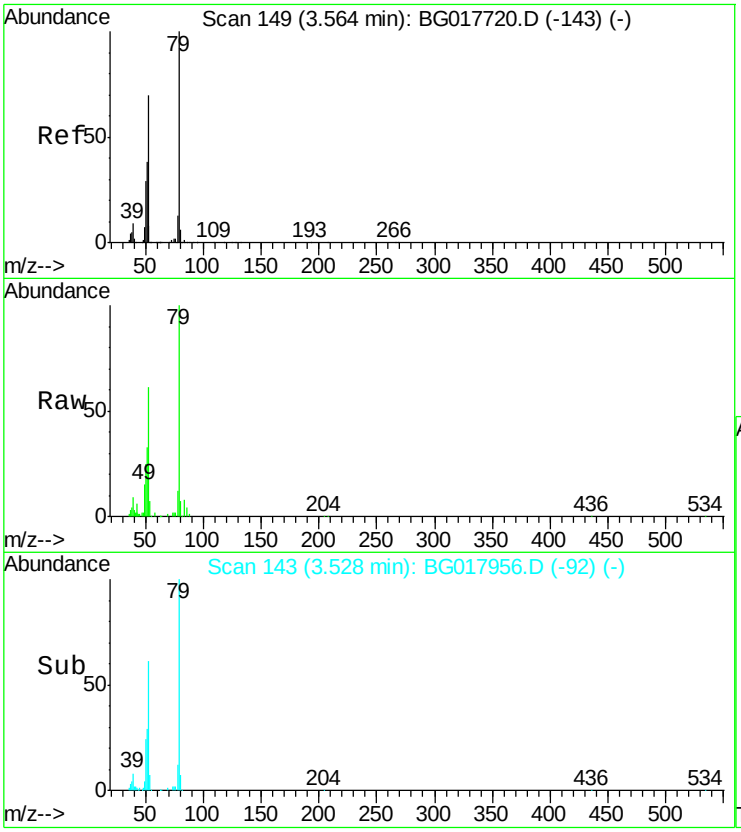


#2
1,4-Dioxane
Concen: 18.01 ng
RT: 3.15 min Scan# 78
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion: 88 Resp: 40914

Ion	Ratio	Lower	Upper
88	100		
58	63.6	55.8	83.8
43	22.0	27.4	41.2#



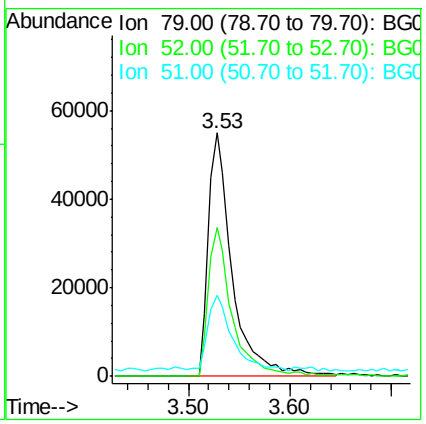


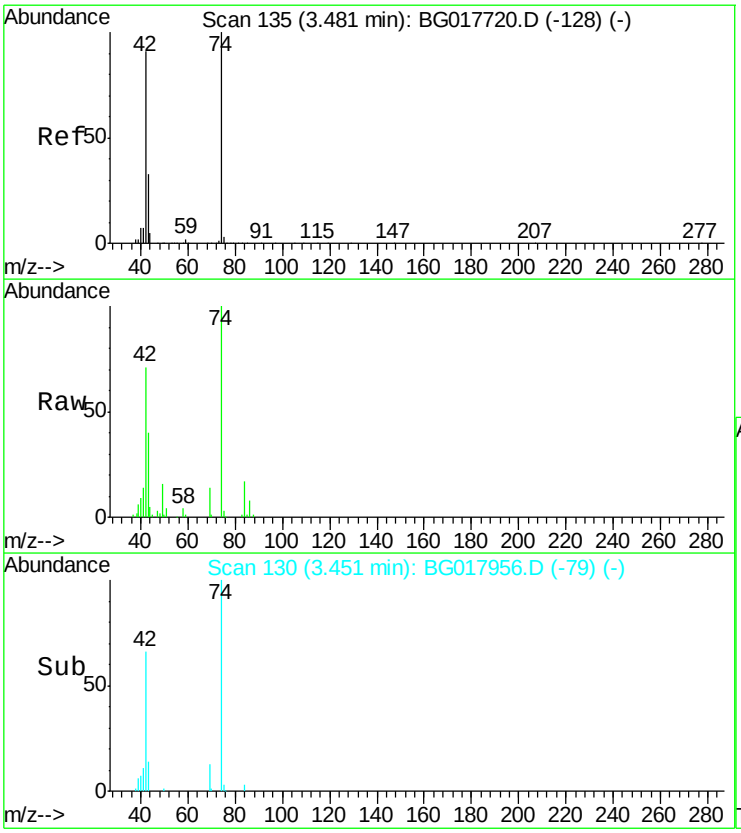
#3
Pyridine
Concen: 14.84 ng
RT: 3.53 min Scan# 143
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion: 79 Resp: 90065

Ion	Ratio	Lower	Upper
79	100		
52	61.0	55.7	83.5
51	33.1	32.2	48.4

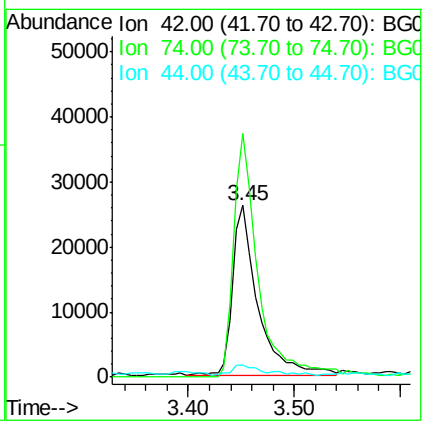


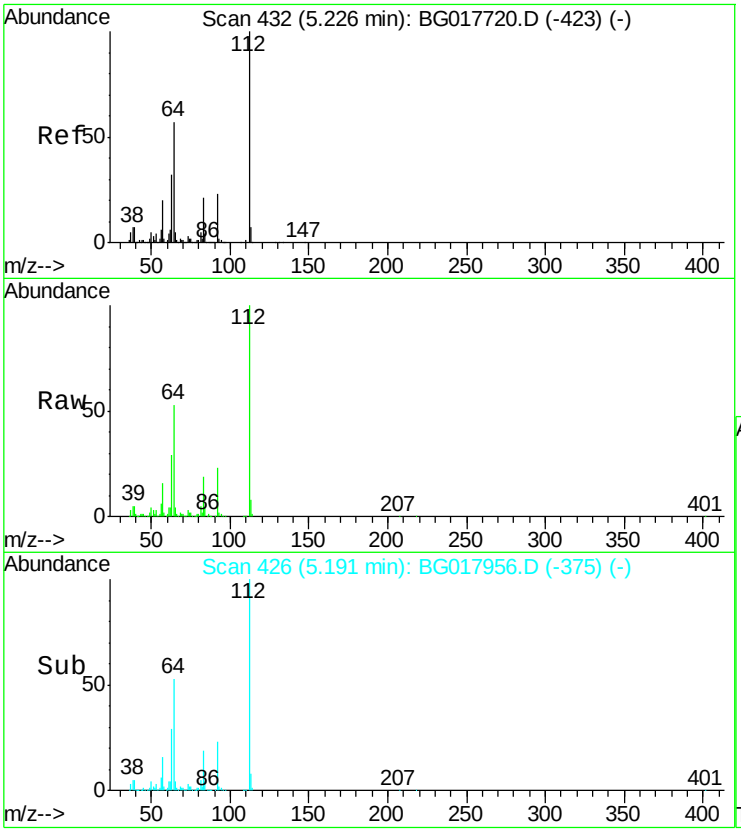


#4
n-Nitrosodimethylamine
Concen: 18.53 ng
RT: 3.45 min Scan# 130
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion: 42 Resp: 42695

Ion	Ratio	Lower	Upper
42	100		
74	141.8	87.4	131.2#
44	6.7	6.4	9.6



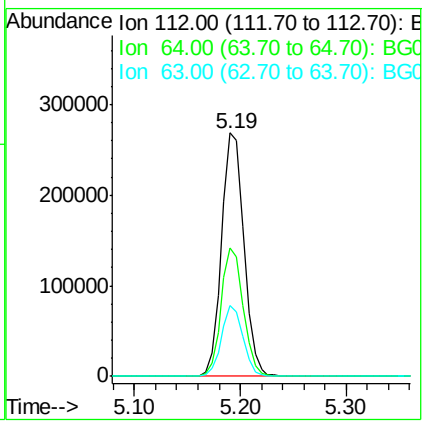


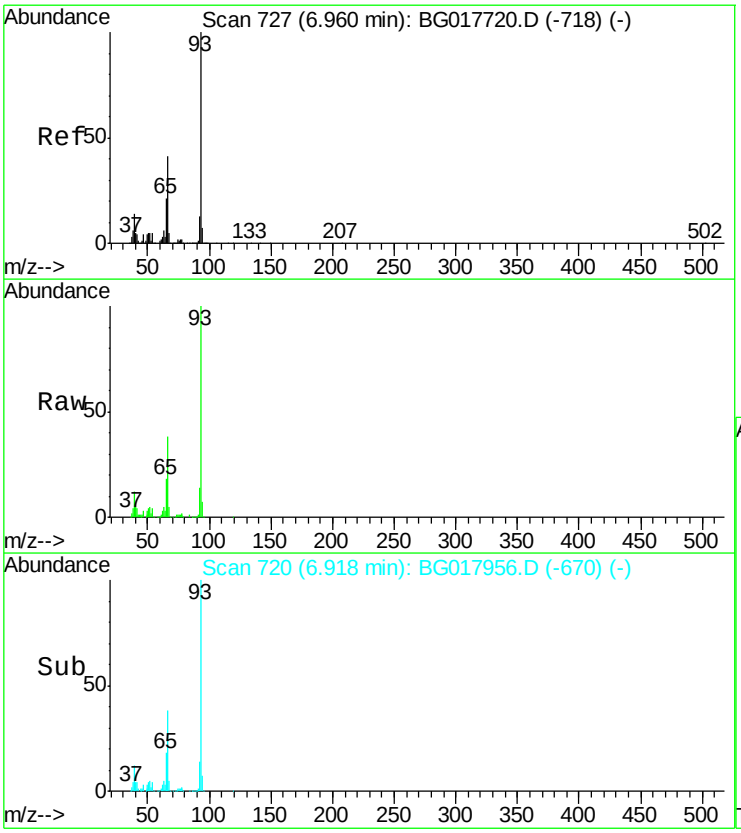
#5
2-Fluorophenol
Concen: 76.28 ng
RT: 5.19 min Scan# 426
Delta R.T. 0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:112 Resp: 394230

Ion	Ratio	Lower	Upper
112	100		
64	53.0	45.4	68.0
63	28.9	25.3	37.9

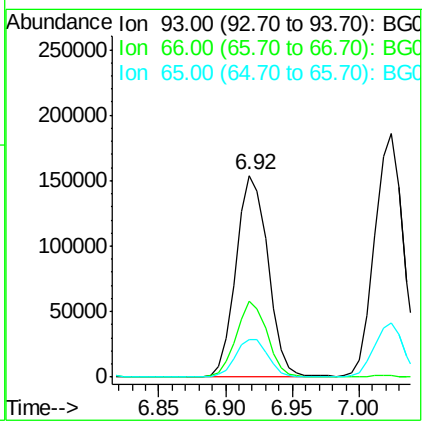


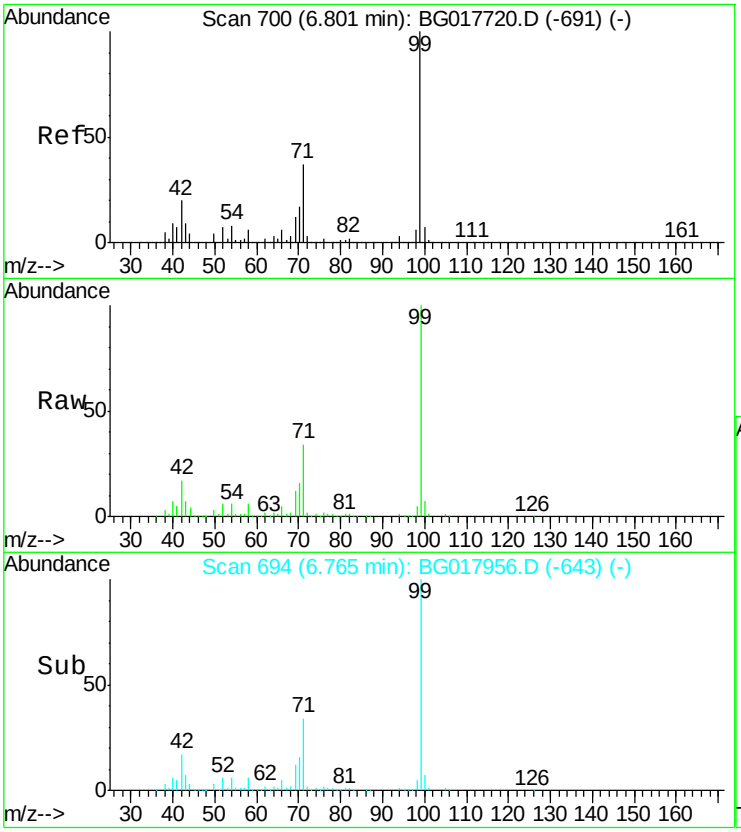


#6
Aniline
Concen: 28.35 ng
RT: 6.92 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion: 93 Resp: 255992

Ion	Ratio	Lower	Upper
93	100		
66	37.8	32.7	49.1
65	18.4	17.0	25.6



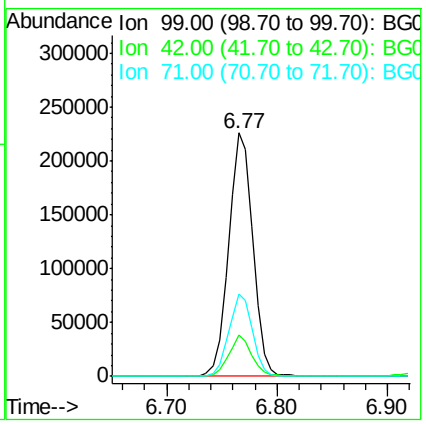


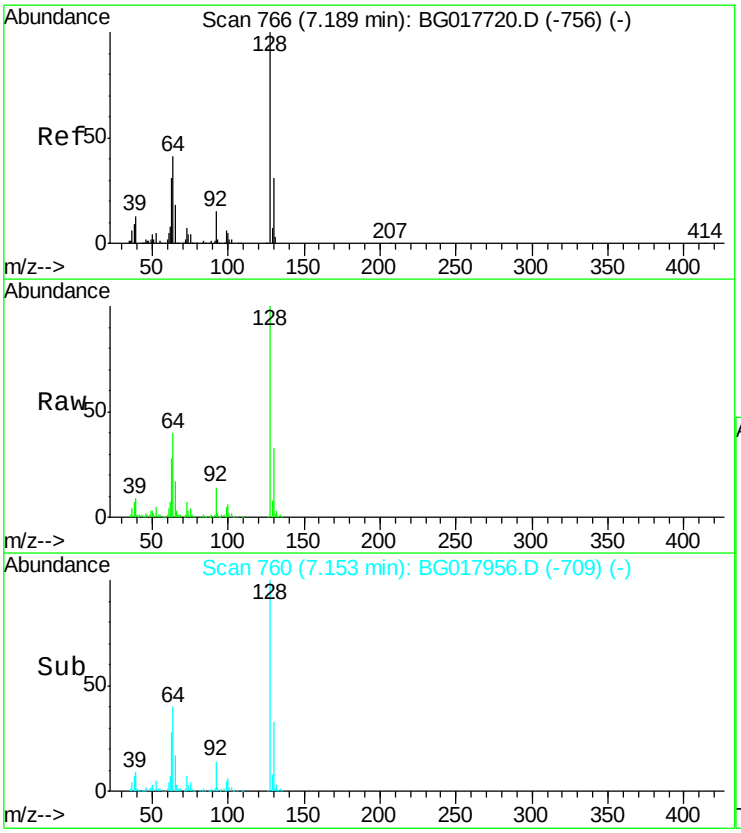
#7
Phenol-d6
Concen: 51.37 ng
RT: 6.77 min Scan# 694
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion: 99 Resp: 347827

Ion	Ratio	Lower	Upper
99	100		
42	16.9	16.2	24.4
71	34.0	29.5	44.3

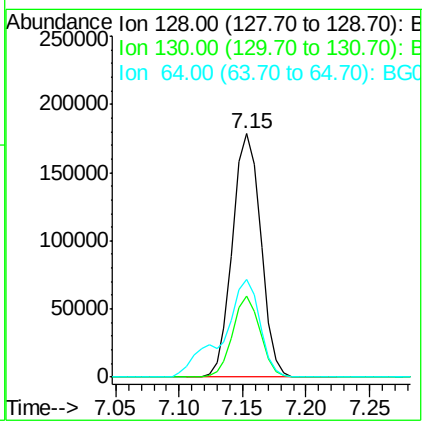


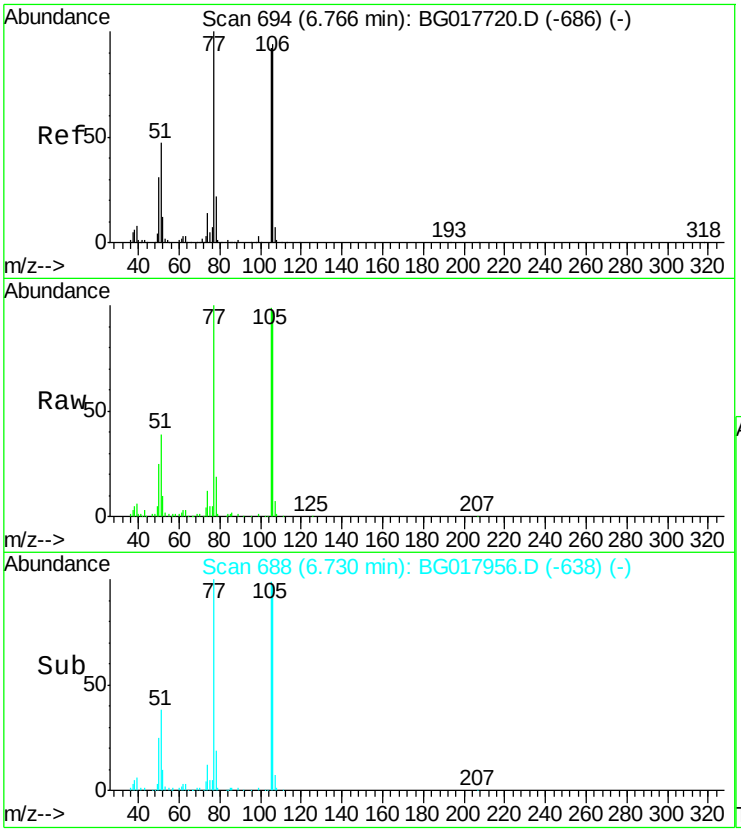


#8
2-Chlorophenol
Concen: 45.34 ng
RT: 7.15 min Scan# 760
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:128 Resp: 276249

Ion	Ratio	Lower	Upper
128	100		
130	33.3	11.1	51.1
64	40.4	21.4	61.4



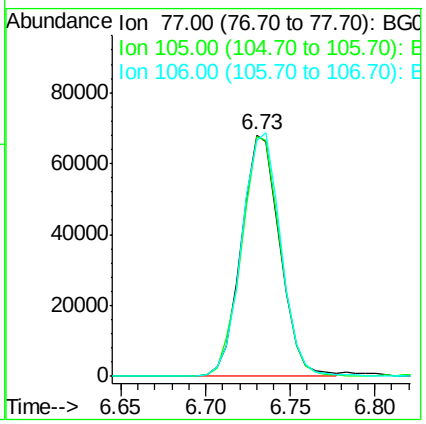


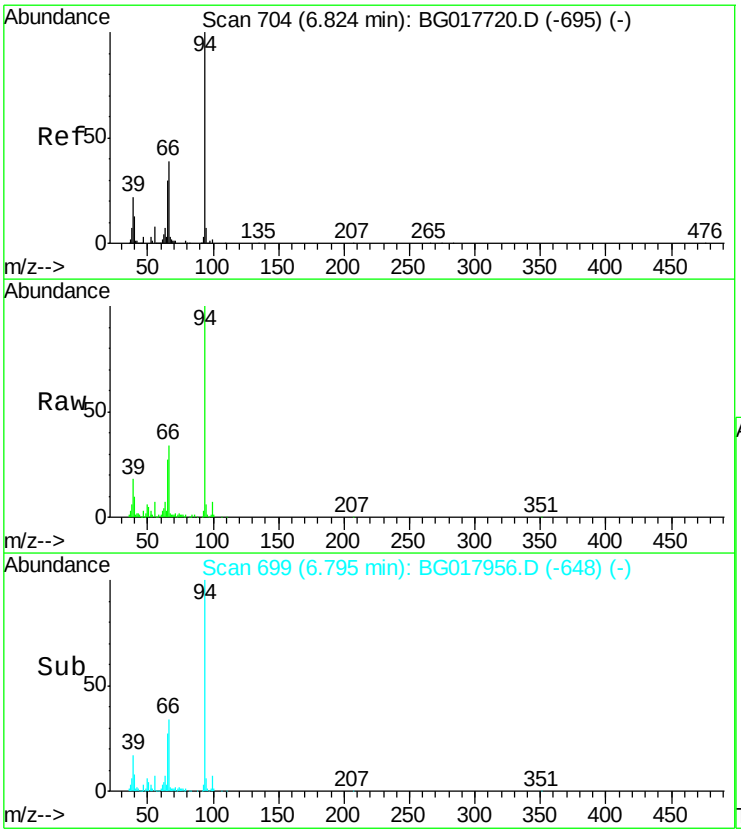
#9
Benzaldehyde
Concen: 26.02 ng
RT: 6.73 min Scan# 688
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion: 77 Resp: 107966

Ion	Ratio	Lower	Upper
77	100		
105	99.4	71.8	111.8
106	97.5	74.5	114.5

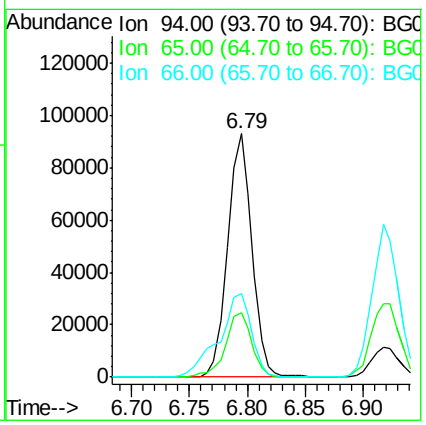


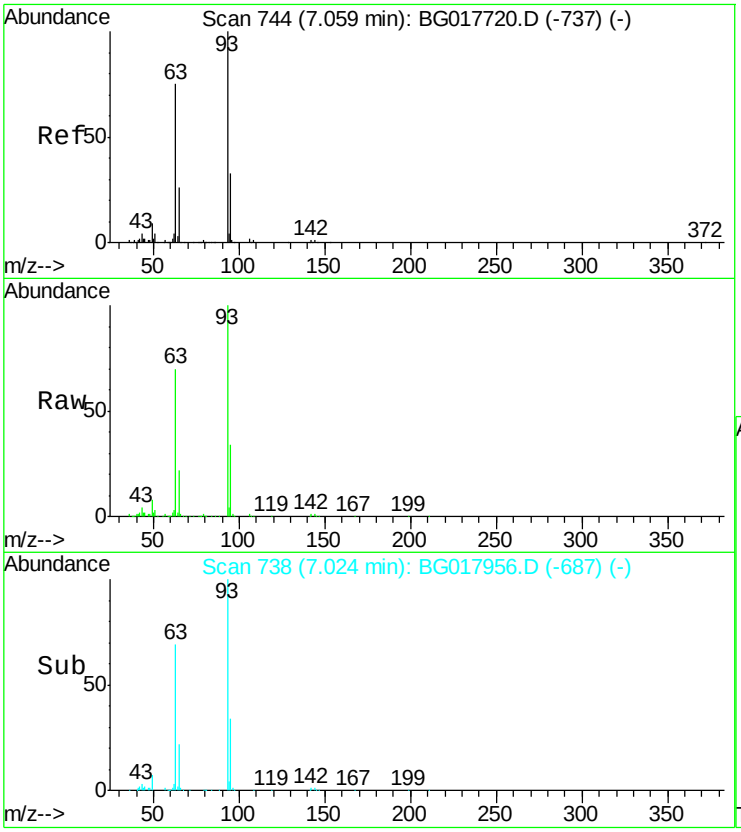


#10
Phenol
Concen: 18.70 ng
RT: 6.79 min Scan# 699
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion: 94 Resp: 135109

Ion	Ratio	Lower	Upper
94	100		
65	26.7	9.9	49.9
66	34.1	19.4	59.4



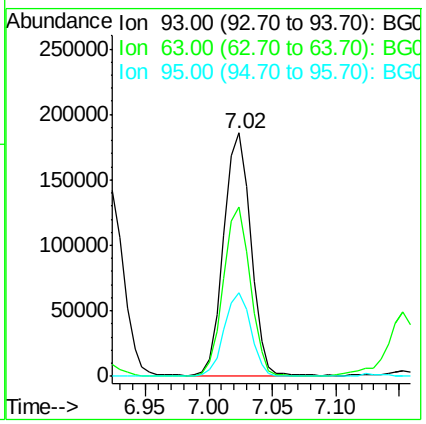


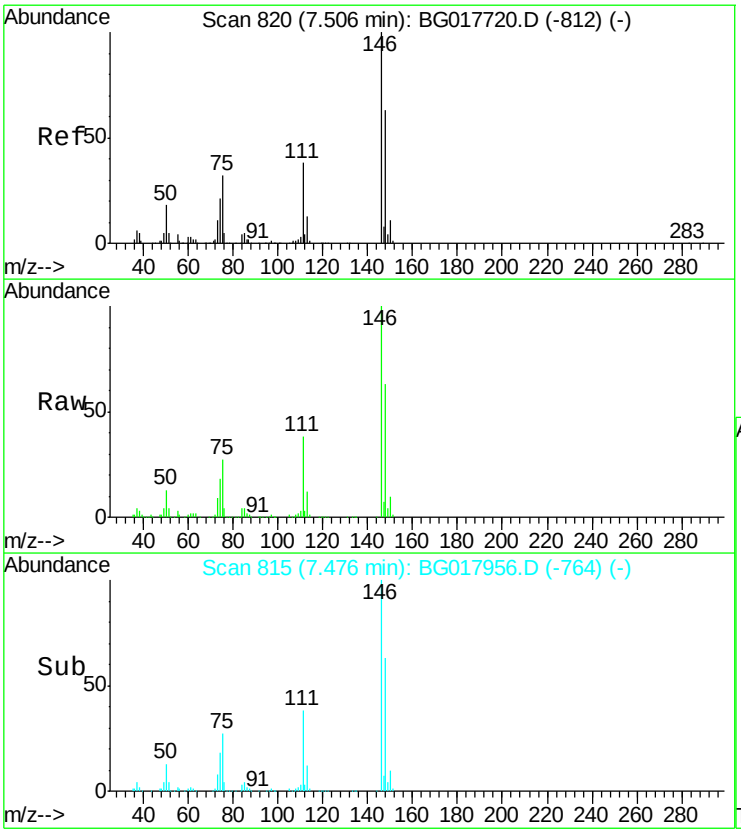
#11
bis(2-Chloroethyl)ether
Concen: 48.55 ng
RT: 7.02 min Scan# 738
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion: 93 Resp: 274460

Ion	Ratio	Lower	Upper
93	100		
63	69.8	54.7	94.7
95	34.4	13.2	53.2

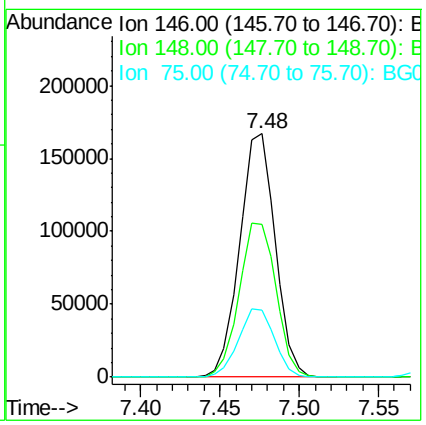


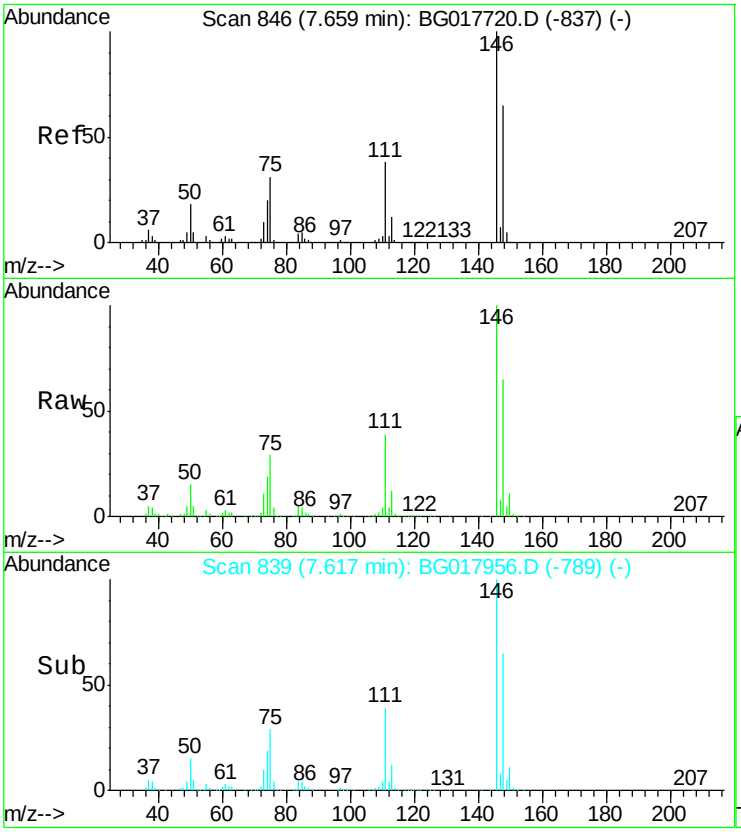


#12
1,3-Dichlorobenzene
Concen: 38.83 ng
RT: 7.48 min Scan# 815
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:146 Resp: 259783

Ion	Ratio	Lower	Upper
146	100		
148	62.9	50.8	76.2
75	27.3	25.8	38.6



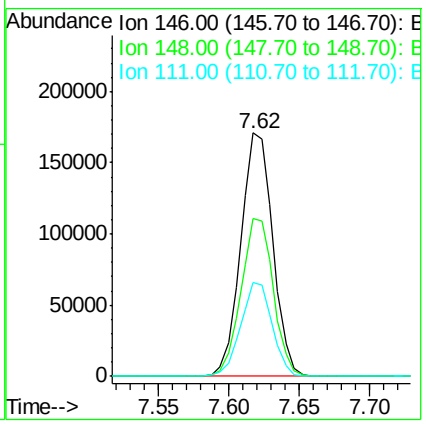


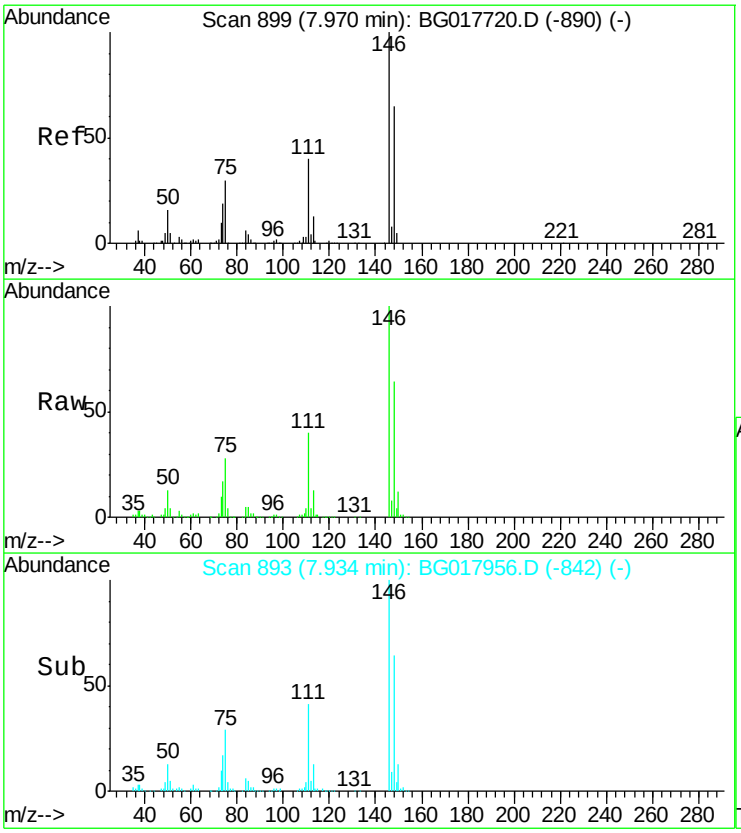
#13
1,4-Dichlorobenzene
Concen: 39.52 ng
RT: 7.62 min Scan# 839
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:146 Resp: 271029

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.8	77.6
111	38.5	31.0	46.4

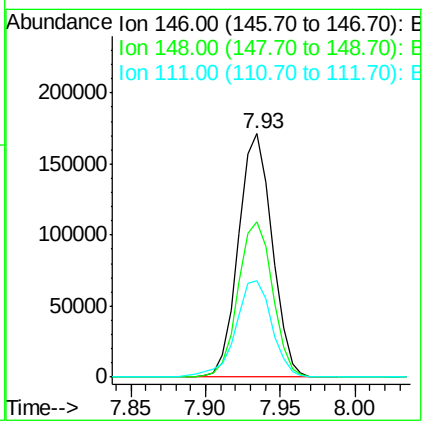


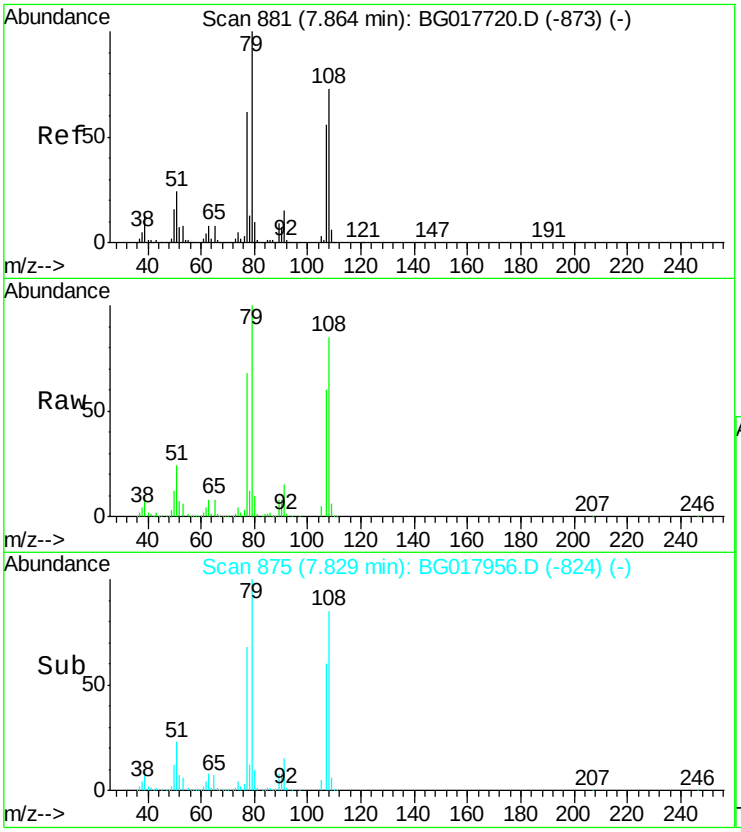


#14
1,2-Dichlorobenzene
Concen: 40.87 ng
RT: 7.93 min Scan# 893
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:146 Resp: 267836

Ion	Ratio	Lower	Upper
146	100		
148	64.0	52.2	78.4
111	39.5	32.3	48.5



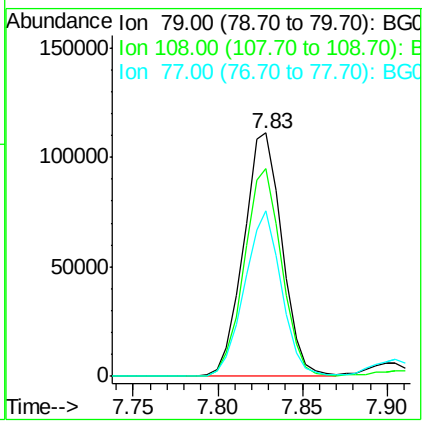


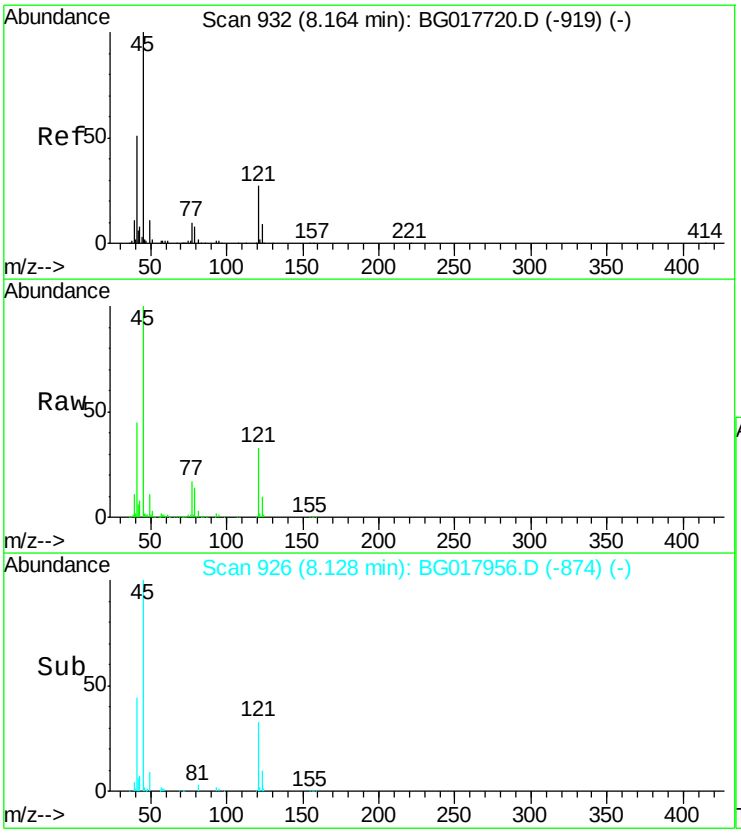
#15
Benzyl Alcohol
Concen: 35.12 ng
RT: 7.83 min Scan# 875
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion: 79 Resp: 175879

Ion	Ratio	Lower	Upper
79	100		
108	85.1	58.4	87.6
77	67.9	49.9	74.9

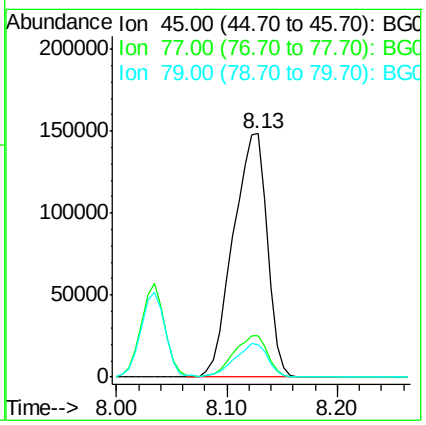


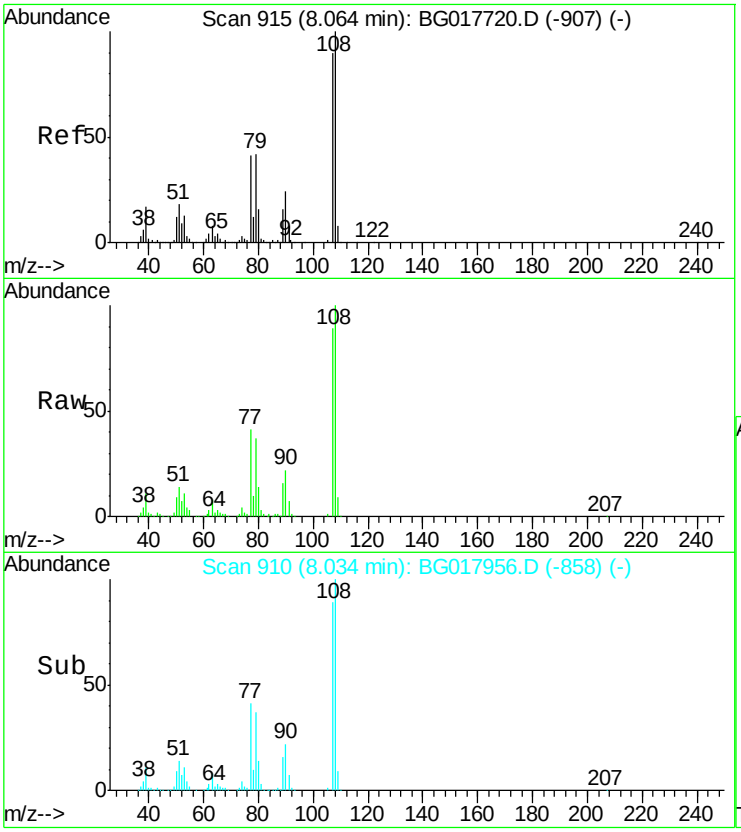


#16
2,2'-oxybis(1-Chloropropane)
Concen: 47.16 ng
RT: 8.13 min Scan# 926
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion: 45 Resp: 321119

Ion	Ratio	Lower	Upper
45	100		
77	17.1	0.0	33.9
79	13.5	0.0	31.4



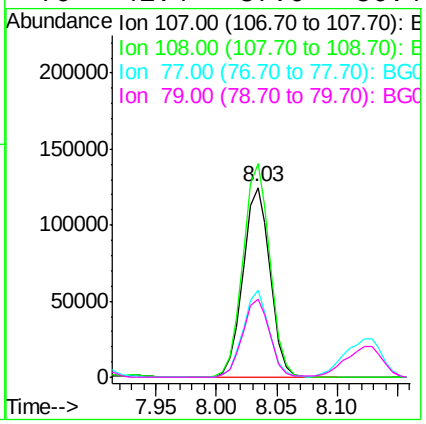


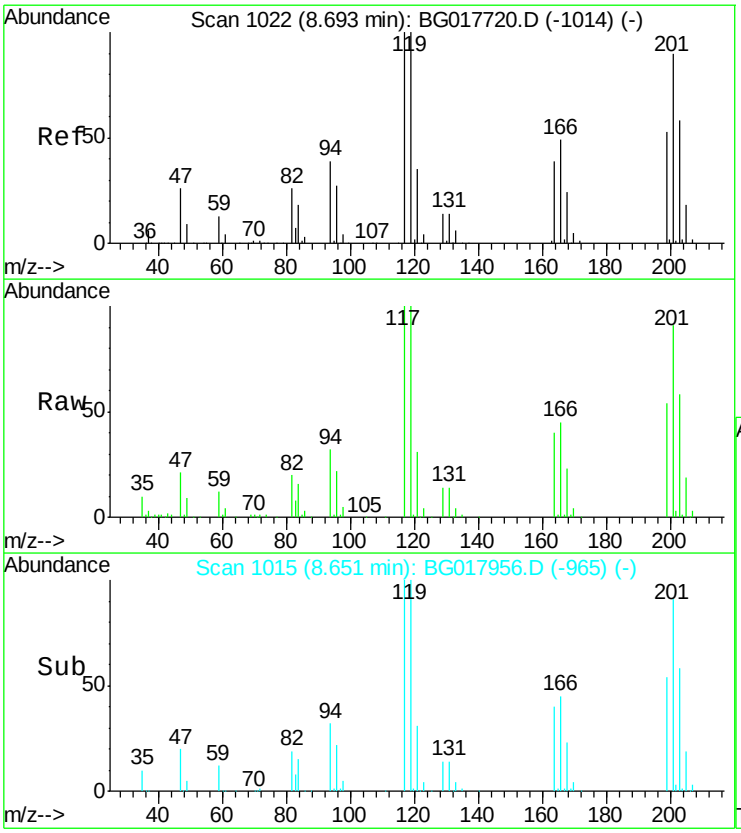
#17
2-Methylphenol
Concen: 38.68 ng
RT: 8.03 min Scan# 910
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:107 Resp: 194910

Ion	Ratio	Lower	Upper
107	100		
108	112.5	89.3	133.9
77	45.7	36.9	55.3
79	41.4	37.6	56.4

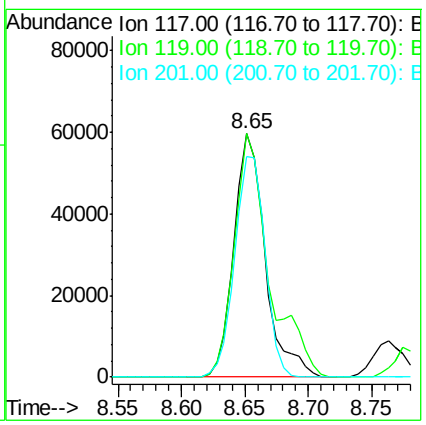


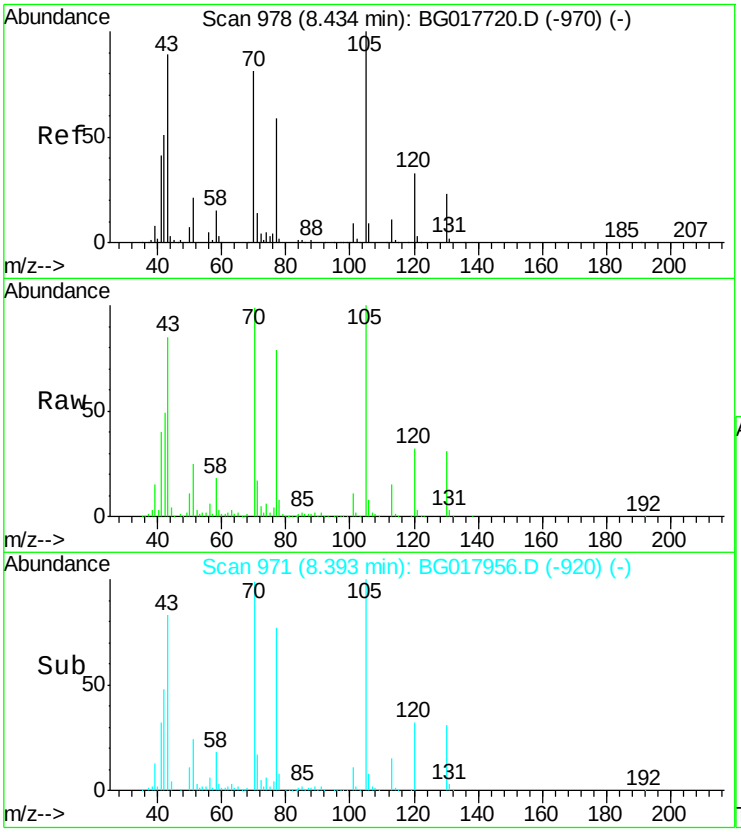


#18
Hexachloroethane
Concen: 39.43 ng
RT: 8.65 min Scan# 1015
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:117 Resp: 102150

Ion	Ratio	Lower	Upper
117	100		
119	100.1	80.1	120.1
201	90.9	71.9	107.9



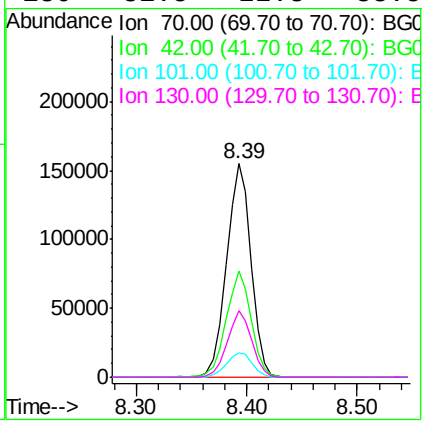


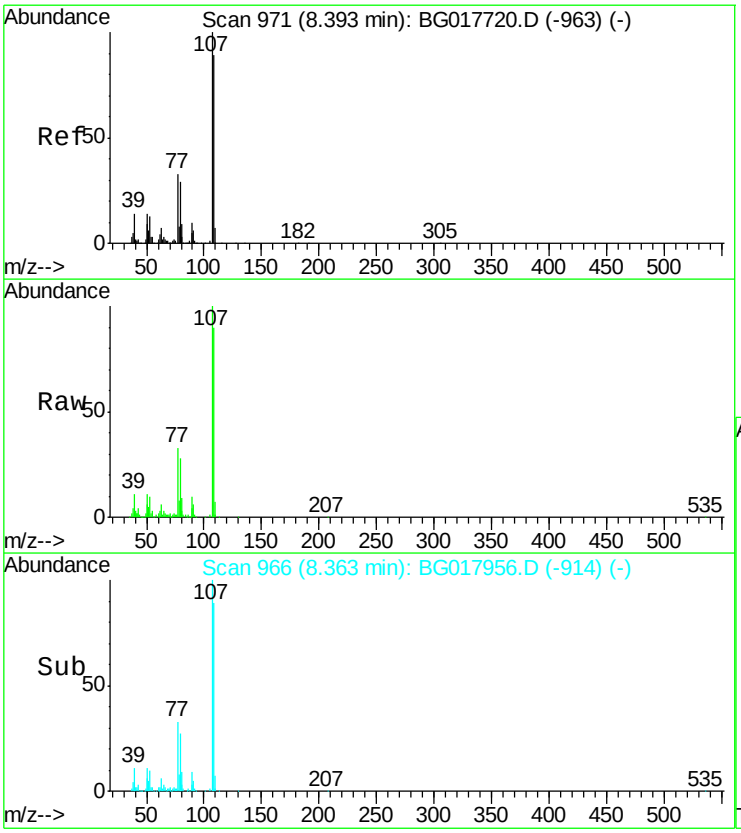
#19
n-Nitroso-di-n-propylamine
Concen: 48.54 ng
RT: 8.39 min Scan# 971
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion: 70 Resp: 240003

Ion	Ratio	Lower	Upper
70	100		
42	49.6	50.8	76.2#
101	11.4	8.7	13.1
130	31.5	22.3	33.5

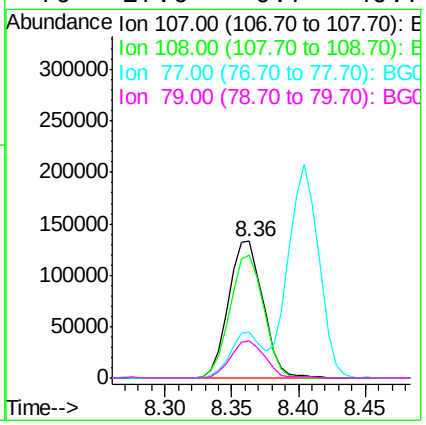


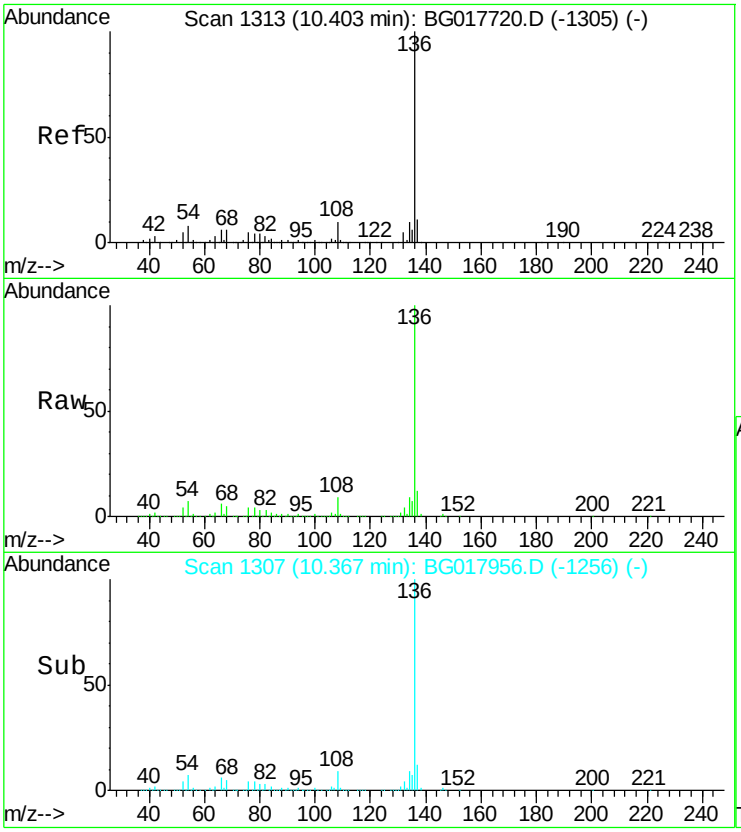


#20
3+4-Methylphenols
Concen: 35.09 ng
RT: 8.36 min Scan# 966
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:107 Resp: 239337

Ion	Ratio	Lower	Upper
107	100		
108	90.4	69.6	109.6
77	33.4	13.0	53.0
79	27.6	9.7	49.7



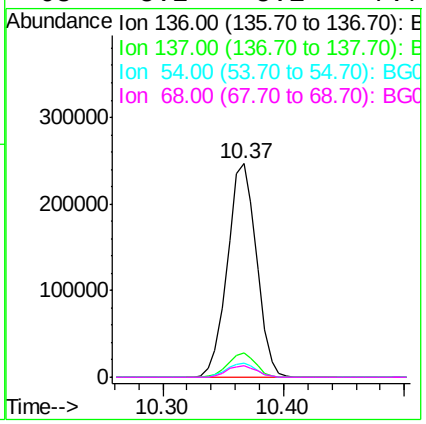


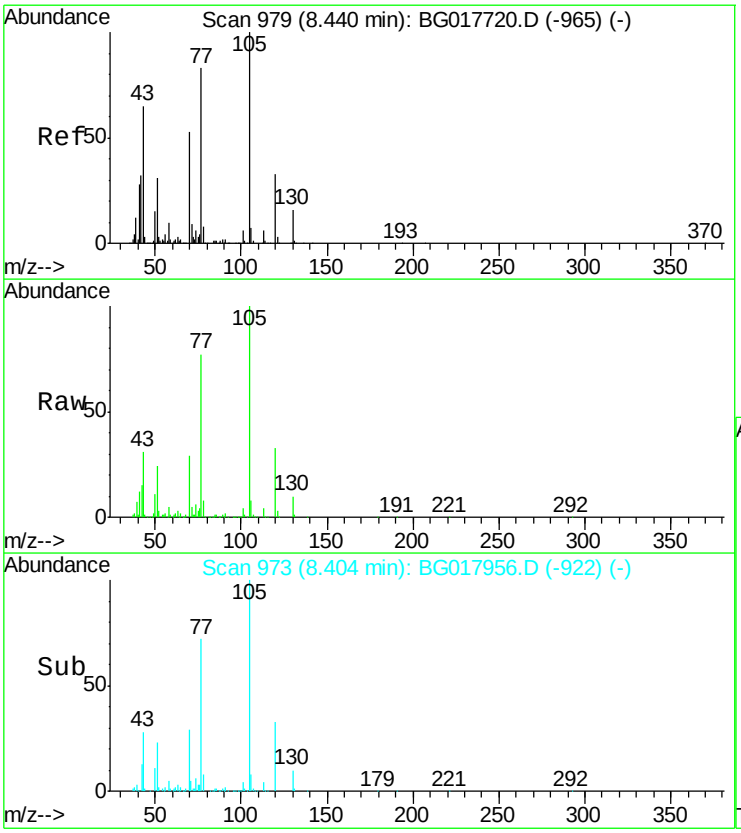
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.37 min Scan# 1307
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:136 Resp: 411284

Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.8	13.2
54	6.5	6.6	9.8#
68	5.2	5.1	7.7

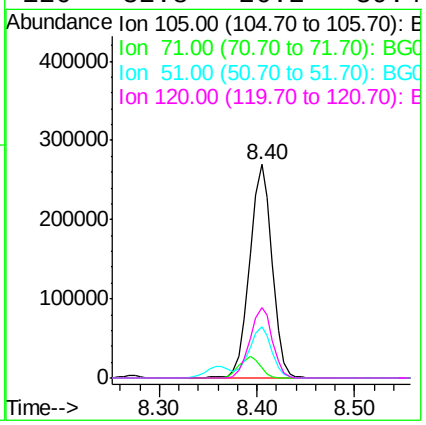


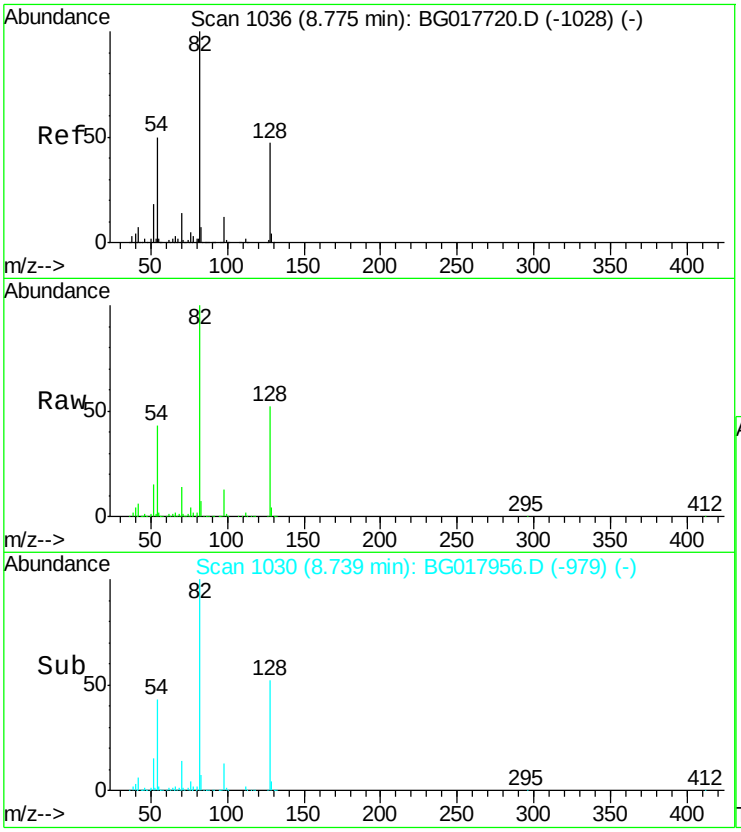


#22
Acetophenone
Concen: 49.02 ng
RT: 8.40 min Scan# 973
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:105 Resp: 435507

Ion	Ratio	Lower	Upper
105	100		
71	4.8	7.7	11.5#
51	23.8	24.9	37.3#
120	32.8	26.2	39.4



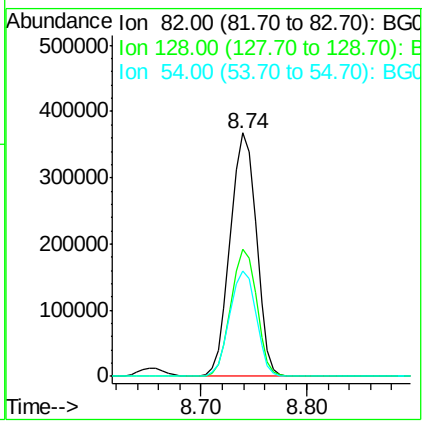


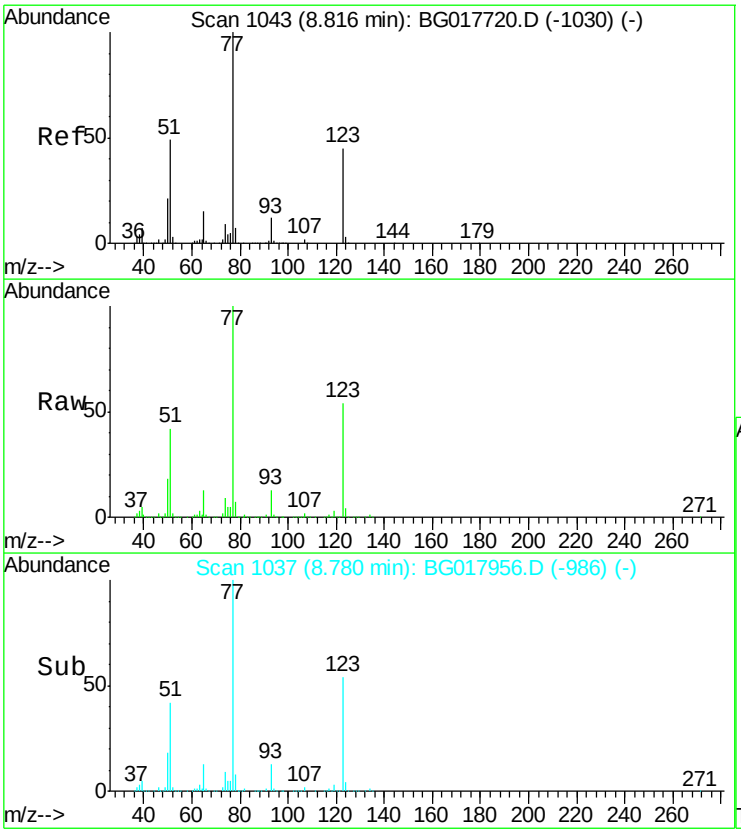
#23
Nitrobenzene-d5
Concen: 99.22 ng
RT: 8.74 min Scan# 1030
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion: 82 Resp: 630070

Ion	Ratio	Lower	Upper
82	100		
128	52.3	37.8	56.6
54	43.4	39.9	59.9

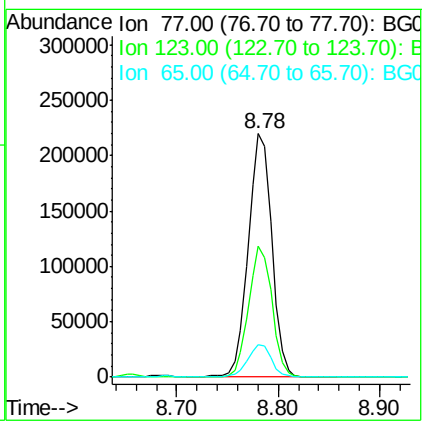


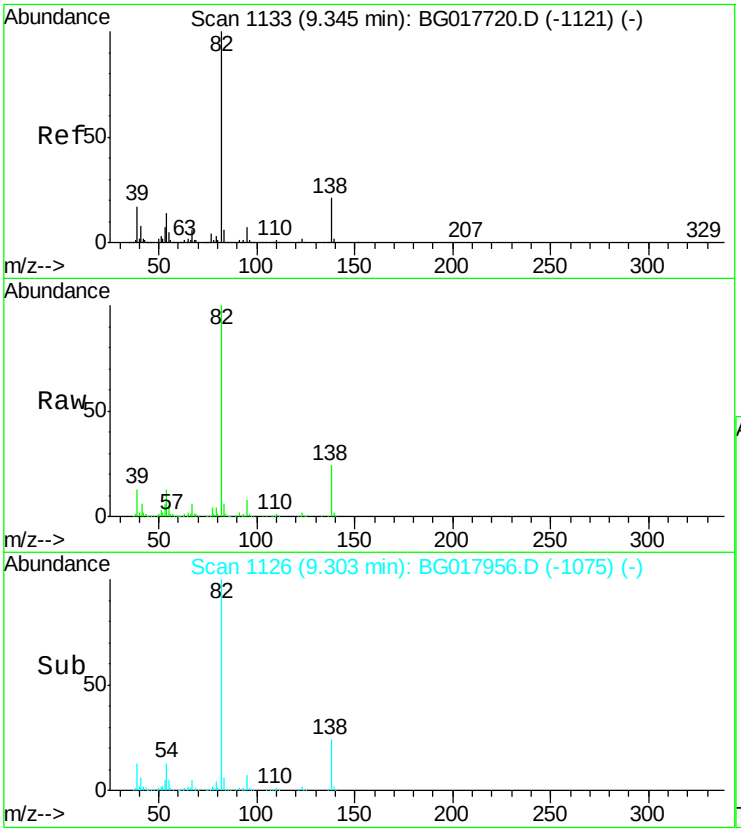


#24
Nitrobenzene
Concen: 52.39 ng
RT: 8.78 min Scan# 1037
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion: 77 Resp: 354461

Ion	Ratio	Lower	Upper
77	100		
123	53.6	36.2	54.2
65	13.2	11.7	17.5



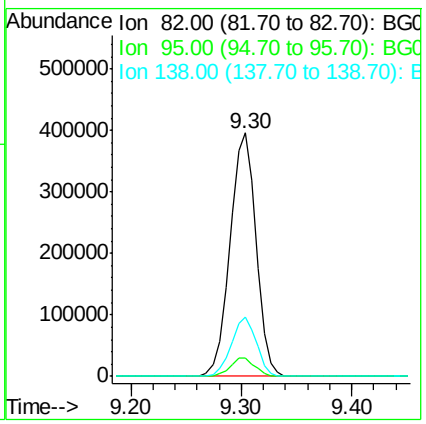


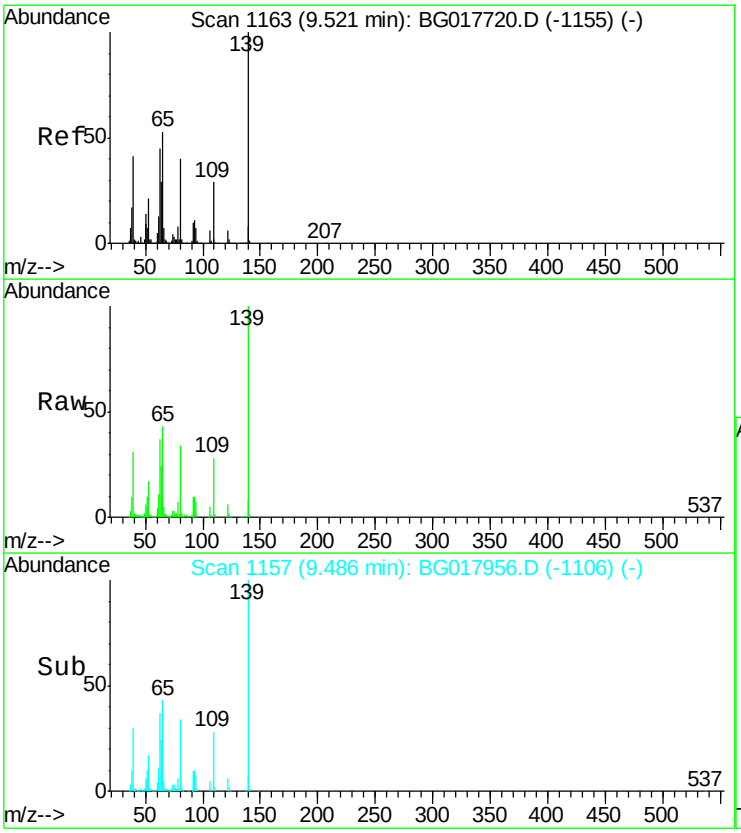
#25
Isophorone
Concen: 49.06 ng
RT: 9.30 min Scan# 1126
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion: 82 Resp: 653324

Ion	Ratio	Lower	Upper
82	100		
95	7.6	5.8	8.8
138	24.2	17.0	25.6

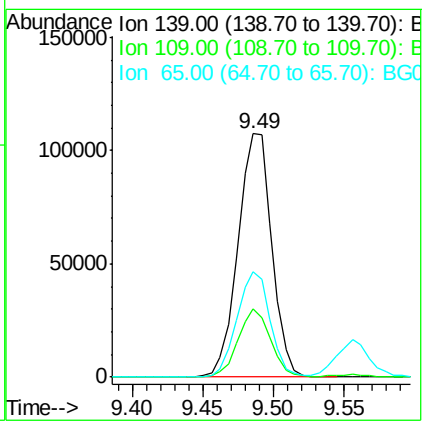


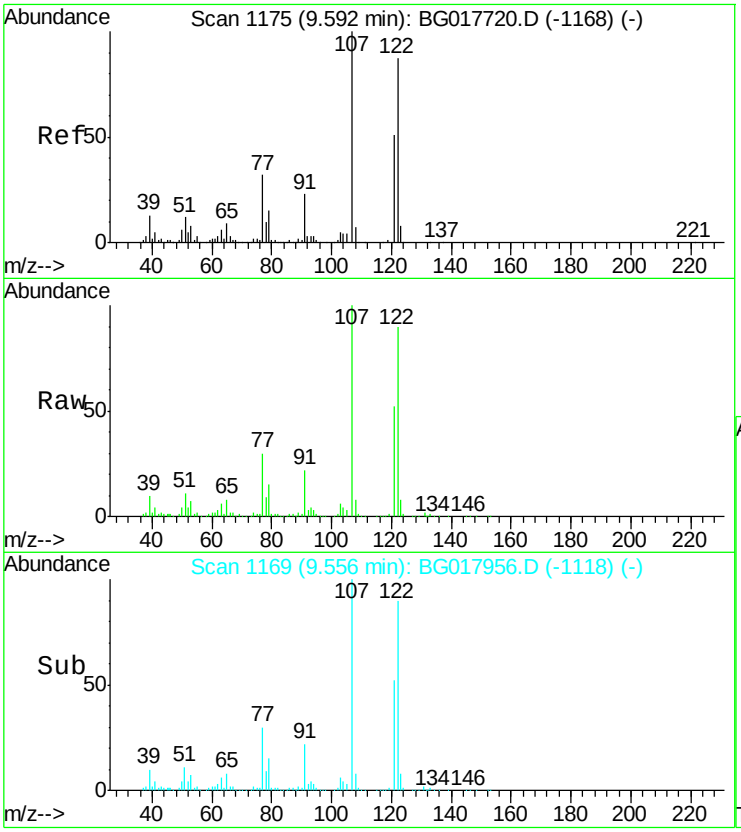


#26
2-Nitrophenol
Concen: 55.69 ng
RT: 9.49 min Scan# 1157
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:139 Resp: 179769

Ion	Ratio	Lower	Upper
139	100		
109	27.8	23.0	34.4
65	43.1	42.0	63.0



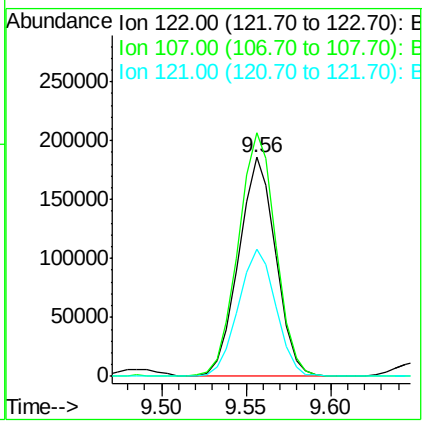


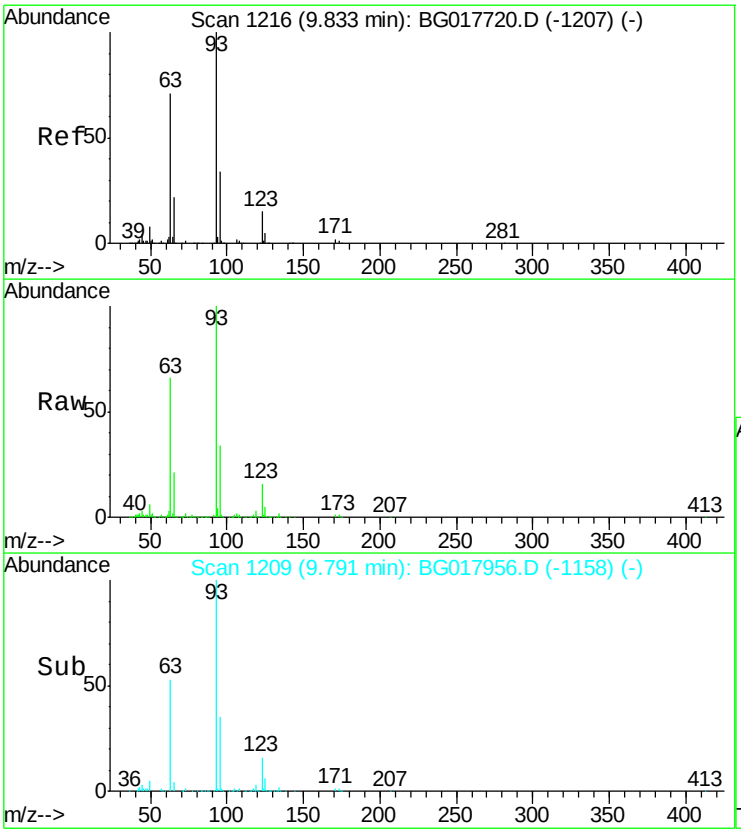
#27
2,4-Dimethylphenol
Concen: 48.47 ng
RT: 9.56 min Scan# 1169
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:122 Resp: 284617

Ion	Ratio	Lower	Upper
122	100		
107	111.2	92.2	138.2
121	57.8	46.5	69.7

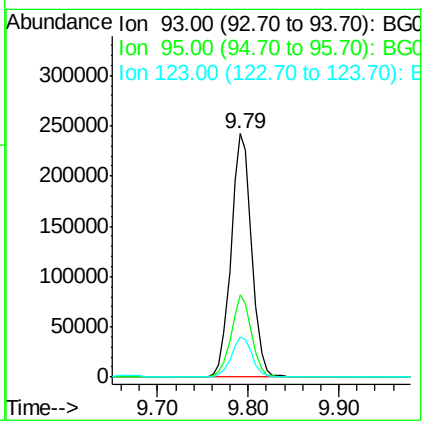


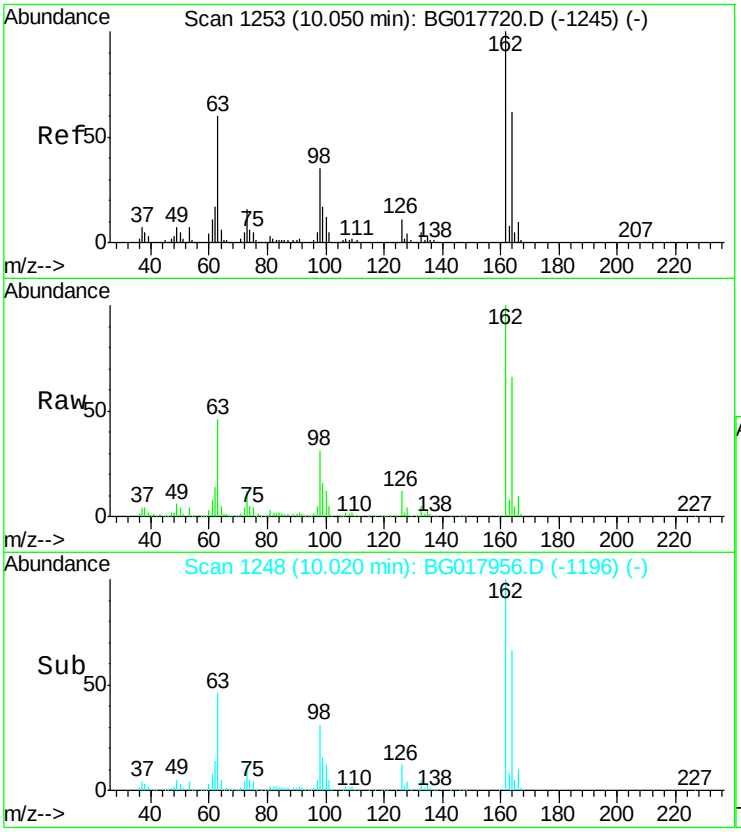


#28
bis(2-Chloroethoxy)methane
Concen: 51.38 ng
RT: 9.79 min Scan# 1209
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion: 93 Resp: 381305

Ion	Ratio	Lower	Upper
93	100		
95	34.0	26.9	40.3
123	16.4	12.0	18.0



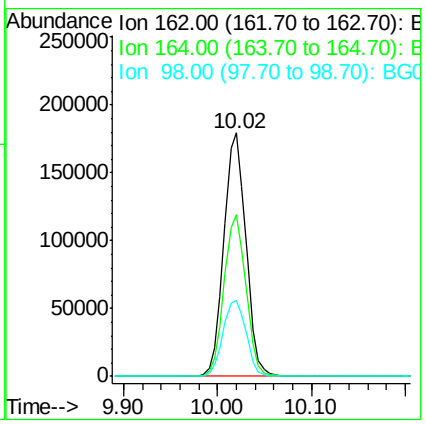


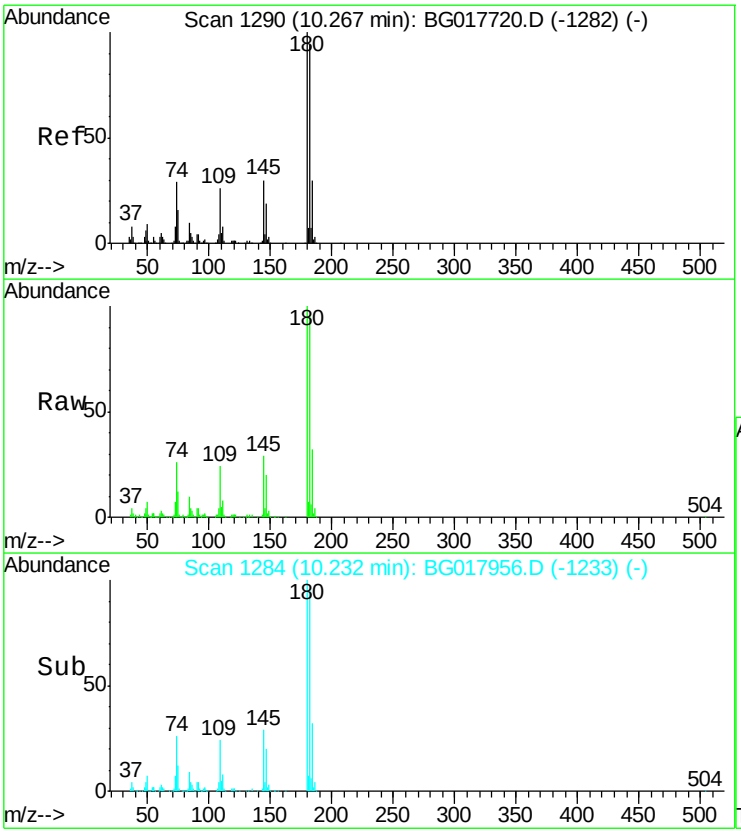
#29
2,4-Dichlorophenol
Concen: 55.89 ng
RT: 10.02 min Scan# 1248
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:162 Resp: 292380

Ion	Ratio	Lower	Upper
162	100		
164	66.2	42.5	82.5
98	31.4	15.1	55.1

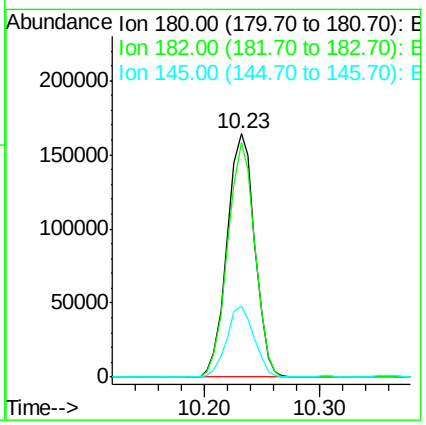


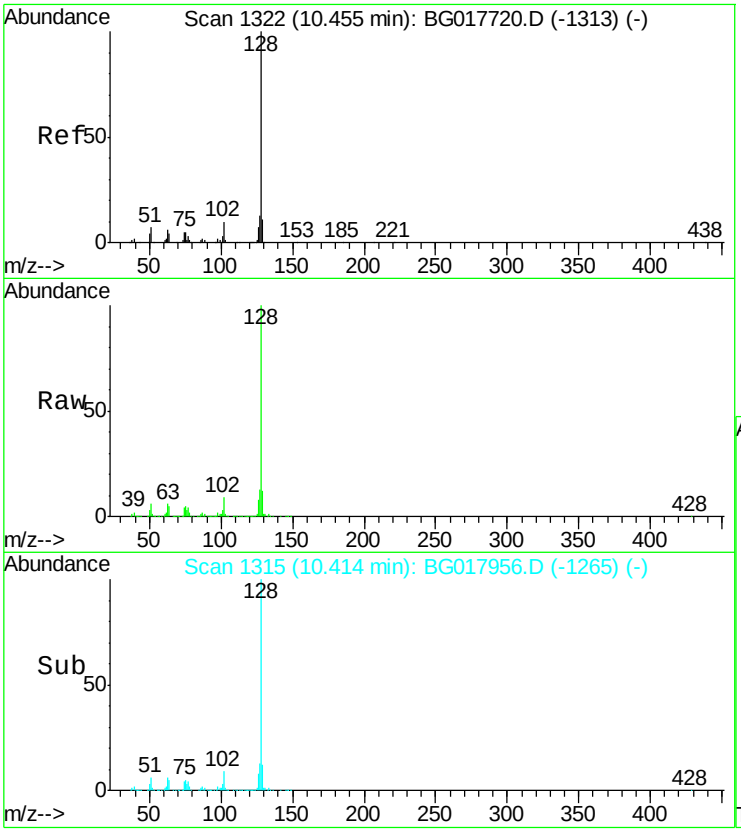


#30
1,2,4-Trichlorobenzene
Concen: 43.68 ng
RT: 10.23 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:180 Resp: 271530

Ion	Ratio	Lower	Upper
180	100		
182	96.2	75.2	112.8
145	29.0	24.1	36.1



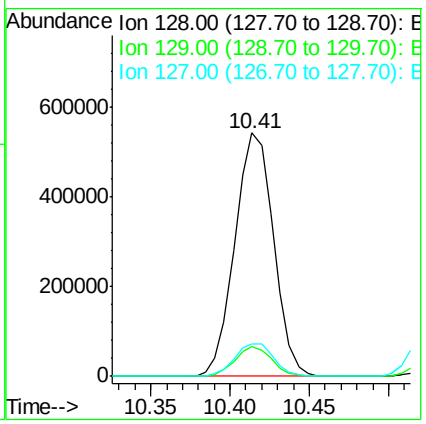


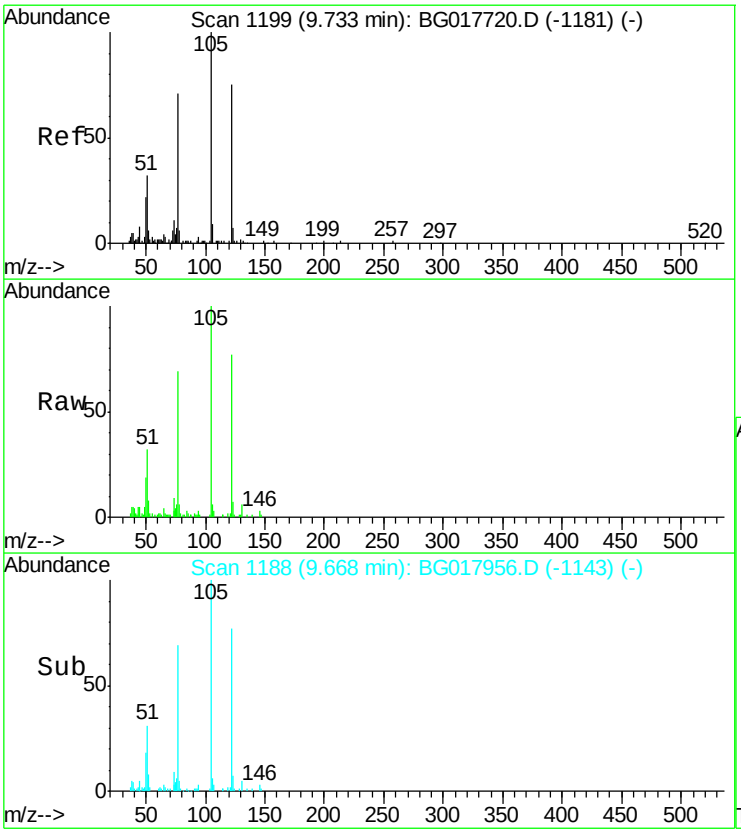
#31
Naphthalene
Concen: 45.48 ng
RT: 10.41 min Scan# 1315
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:128 Resp: 915438

Ion	Ratio	Lower	Upper
128	100		
129	12.3	9.0	13.6
127	13.4	10.7	16.1

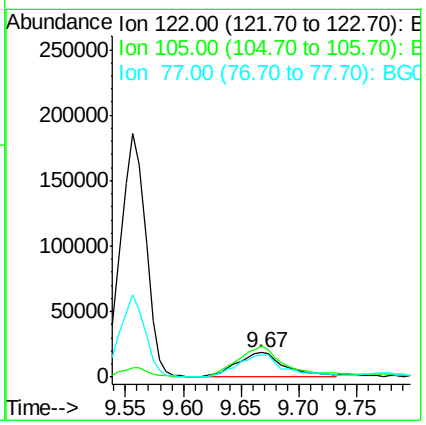


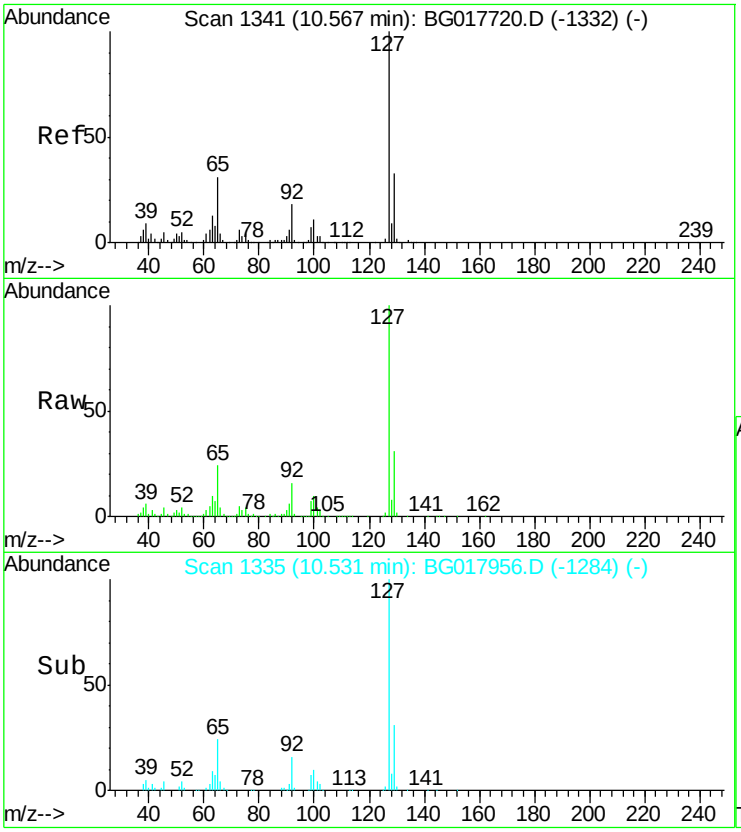


#32
Benzoic acid
Concen: 31.33 ng
RT: 9.67 min Scan# 1188
Delta R.T. -0.04 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:122 Resp: 53489

Ion	Ratio	Lower	Upper
122	100		
105	130.1	111.3	151.3
77	90.2	75.2	115.2



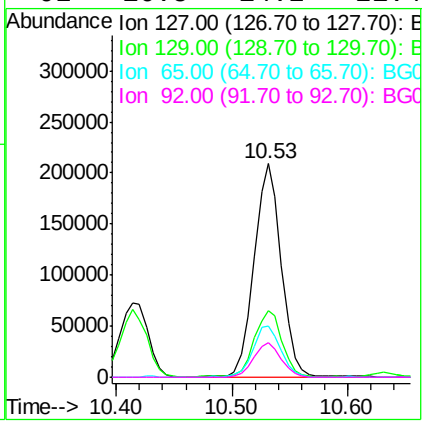


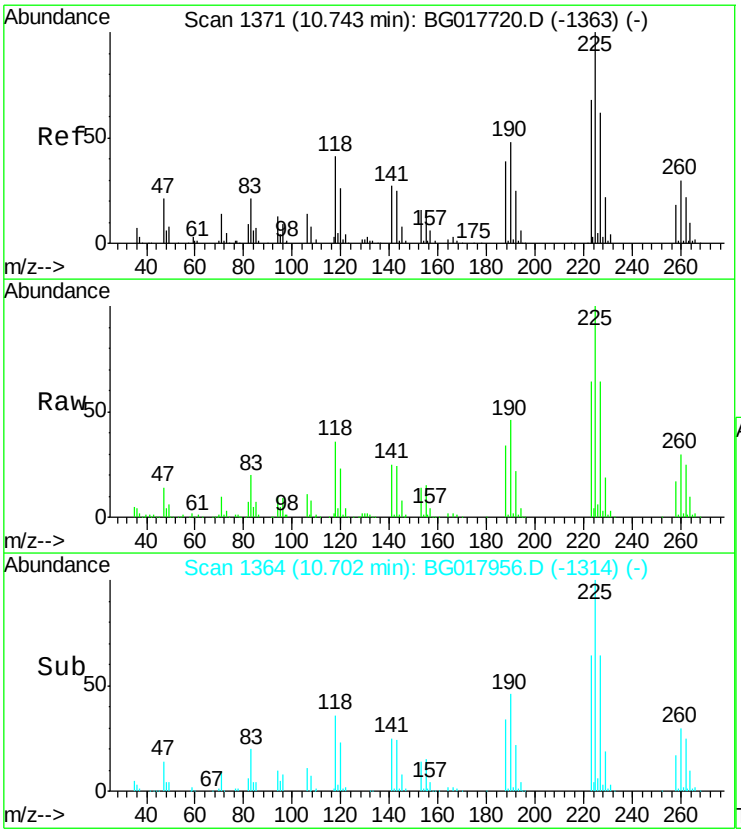
#33
4-Chloroaniline
Concen: 38.00 ng
RT: 10.53 min Scan# 1335
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:127 Resp: 340908

Ion	Ratio	Lower	Upper
127	100		
129	31.3	26.7	40.1
65	24.2	24.6	37.0#
92	16.5	14.2	21.4

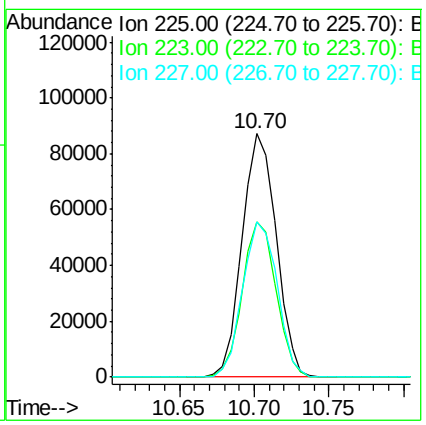


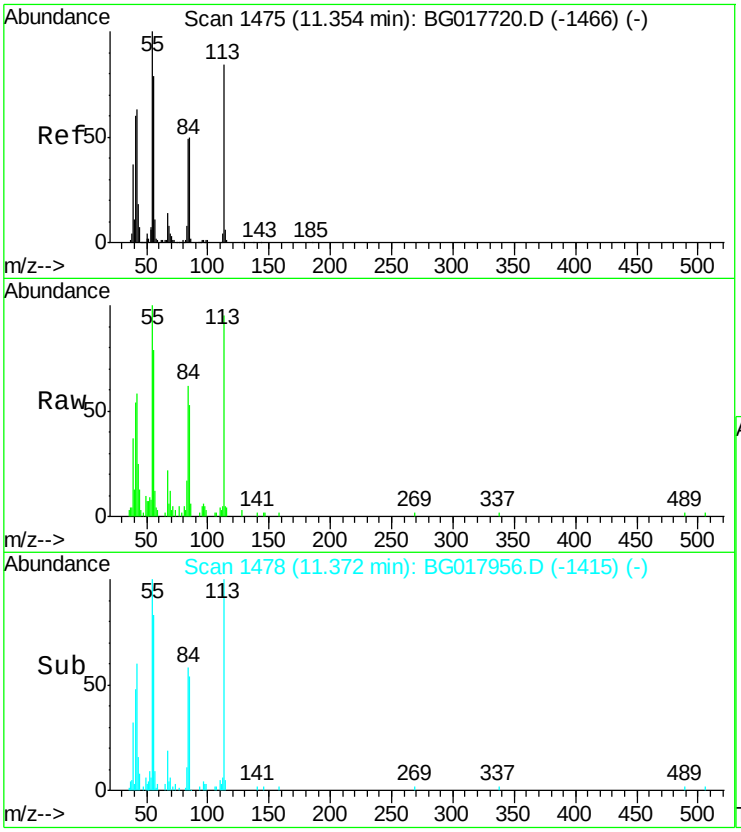


#34
Hexachlorobutadiene
Concen: 39.39 ng
RT: 10.70 min Scan# 1364
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:225 Resp: 137961

Ion	Ratio	Lower	Upper
225	100		
223	63.8	54.3	81.5
227	63.9	49.4	74.0



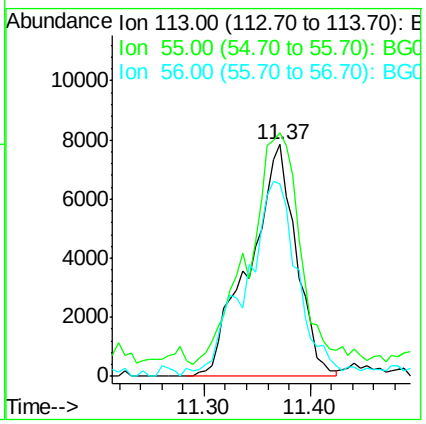


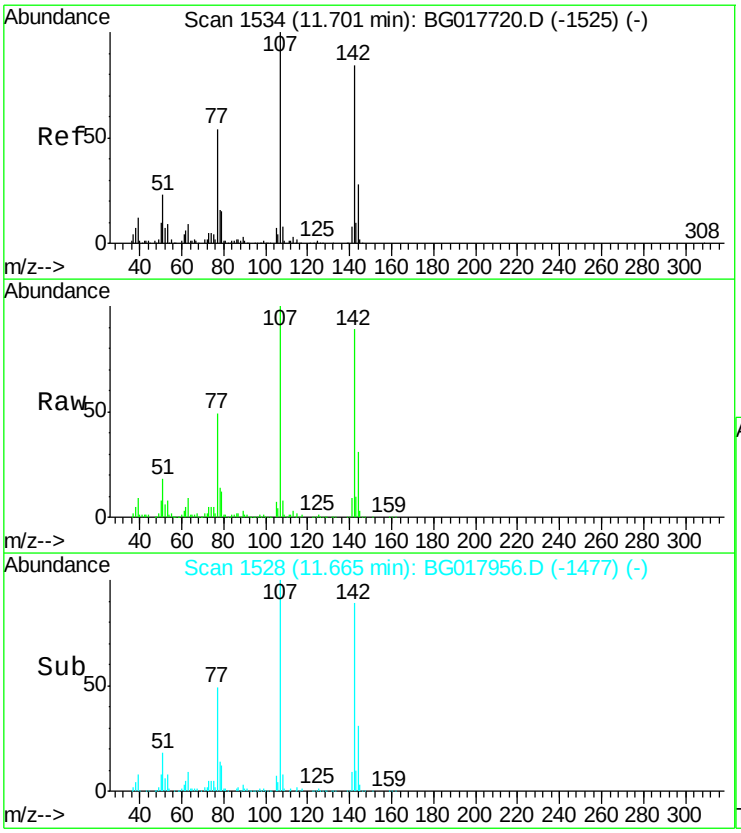
#35
Caprolactam
Concen: 9.00 ng
RT: 11.37 min Scan# 1478
Delta R.T. 0.07 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:113 Resp: 23920

Ion	Ratio	Lower	Upper
113	100		
55	105.1	100.8	140.8
56	82.9	75.5	115.5

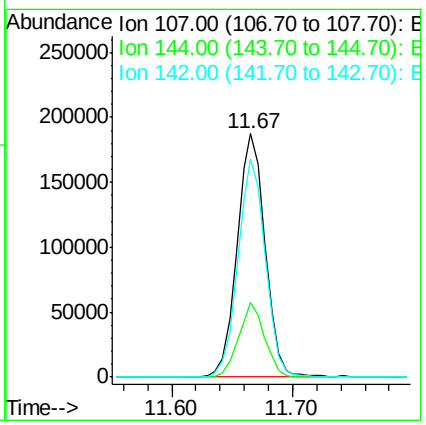


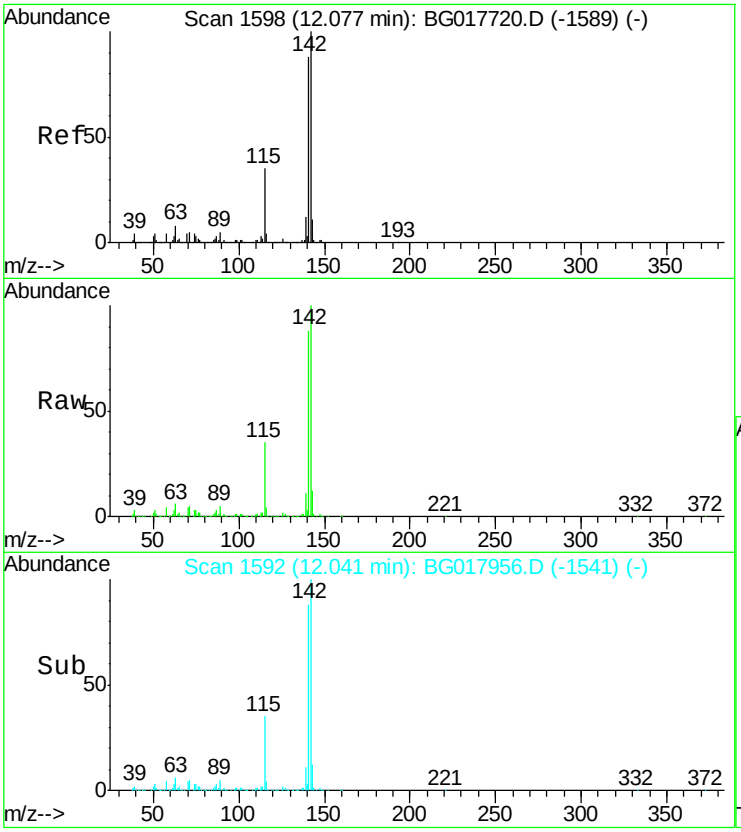


#36
4-Chloro-3-methylphenol
Concen: 50.90 ng
RT: 11.67 min Scan# 1528
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:107 Resp: 302281

Ion	Ratio	Lower	Upper
107	100		
144	30.7	22.2	33.4
142	89.4	67.1	100.7



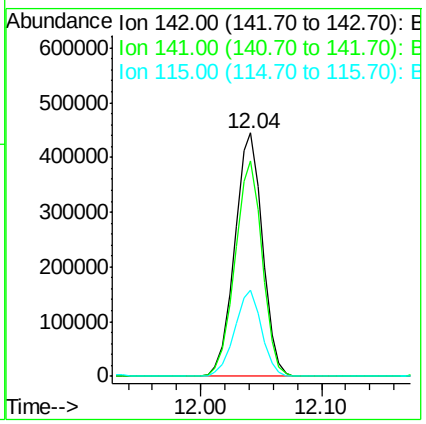


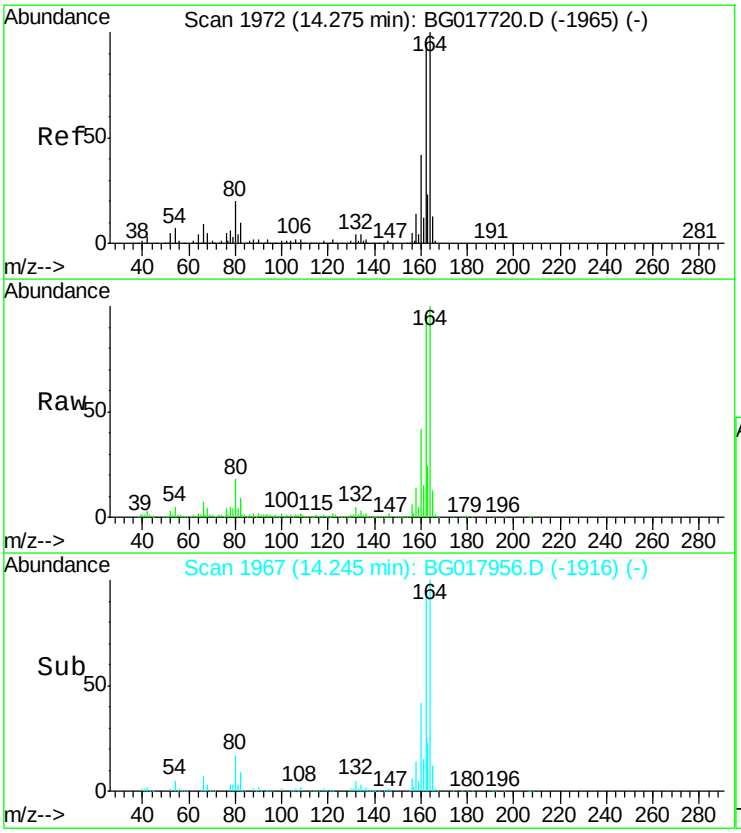
#37
2-Methylnaphthalene
Concen: 49.11 ng
RT: 12.04 min Scan# 1592
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:142 Resp: 709549

Ion	Ratio	Lower	Upper
142	100		
141	88.4	70.7	106.1
115	35.4	27.8	41.8

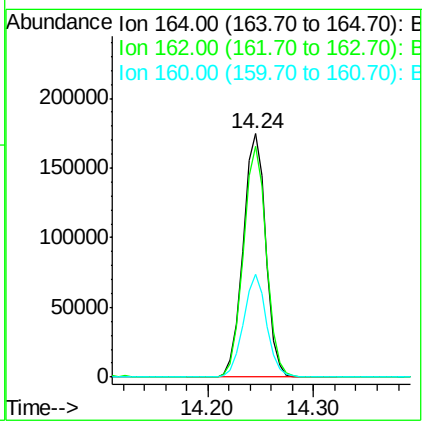


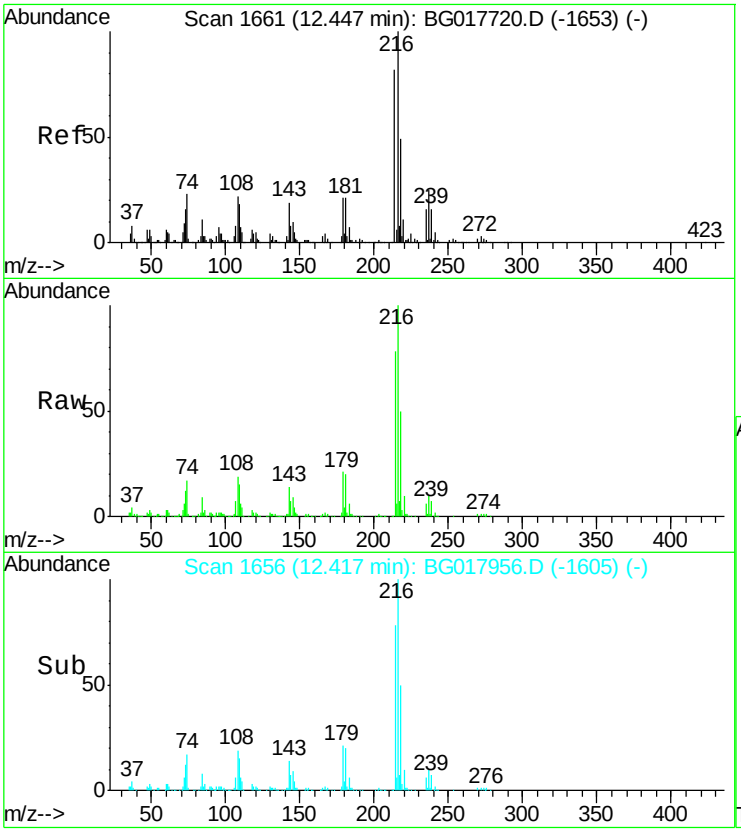


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.24 min Scan# 1967
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:164 Resp: 259778

Ion	Ratio	Lower	Upper
164	100		
162	94.6	76.3	114.5
160	42.1	33.7	50.5



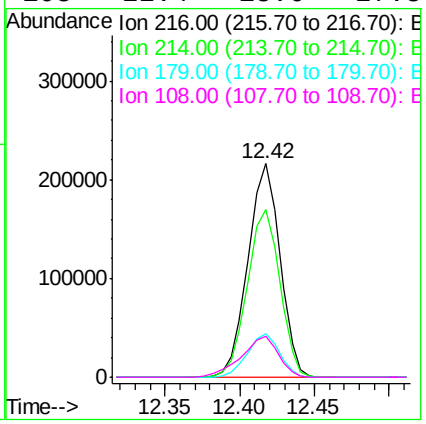


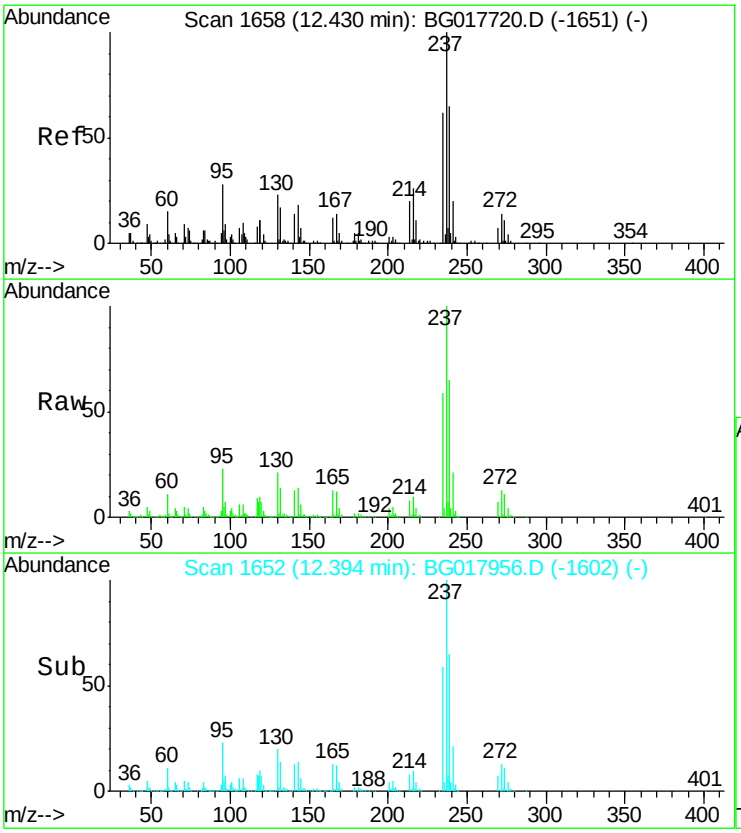
#39
1,2,4,5-Tetrachlorobenzene
Concen: 45.96 ng
RT: 12.42 min Scan# 1656
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:216 Resp: 320048

Ion	Ratio	Lower	Upper
216	100		
214	79.9	64.5	96.7
179	20.6	16.7	25.1
108	22.4	18.6	27.8

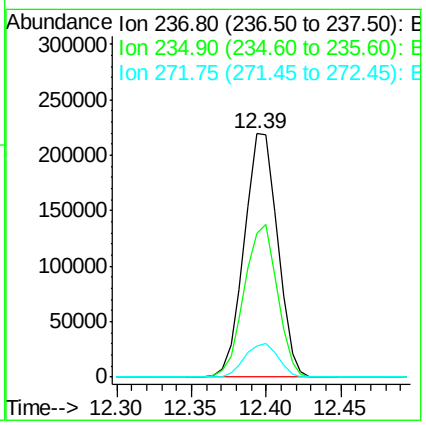


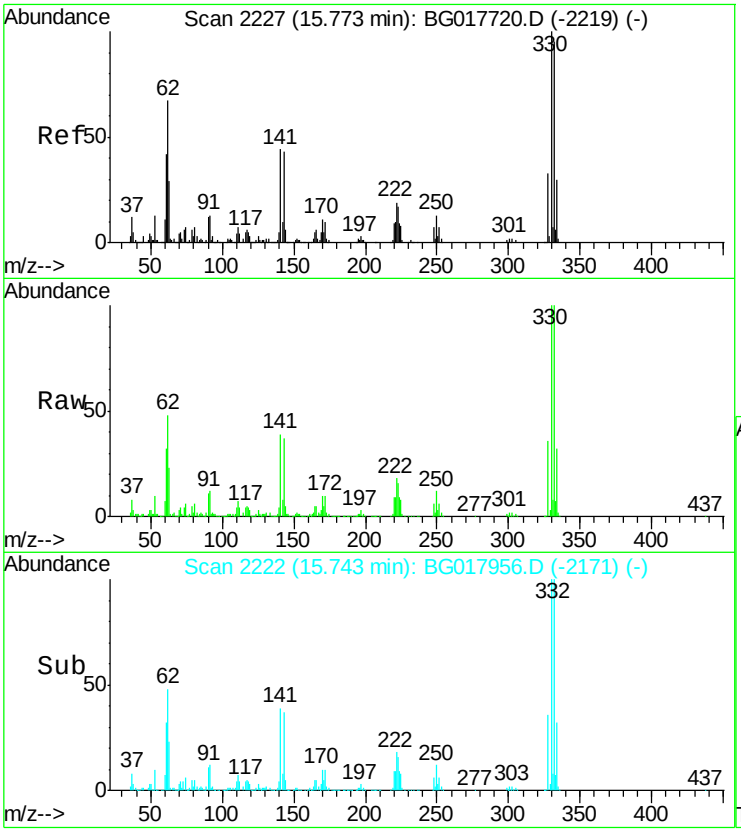


#40
Hexachlorocyclopentadiene
Concen: 89.10 ng
RT: 12.39 min Scan# 1652
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:237 Resp: 338324

Ion	Ratio	Lower	Upper
237	100		
235	59.3	42.2	82.2
272	12.5	0.0	33.9



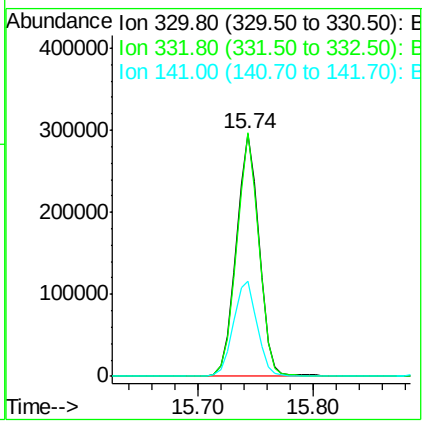


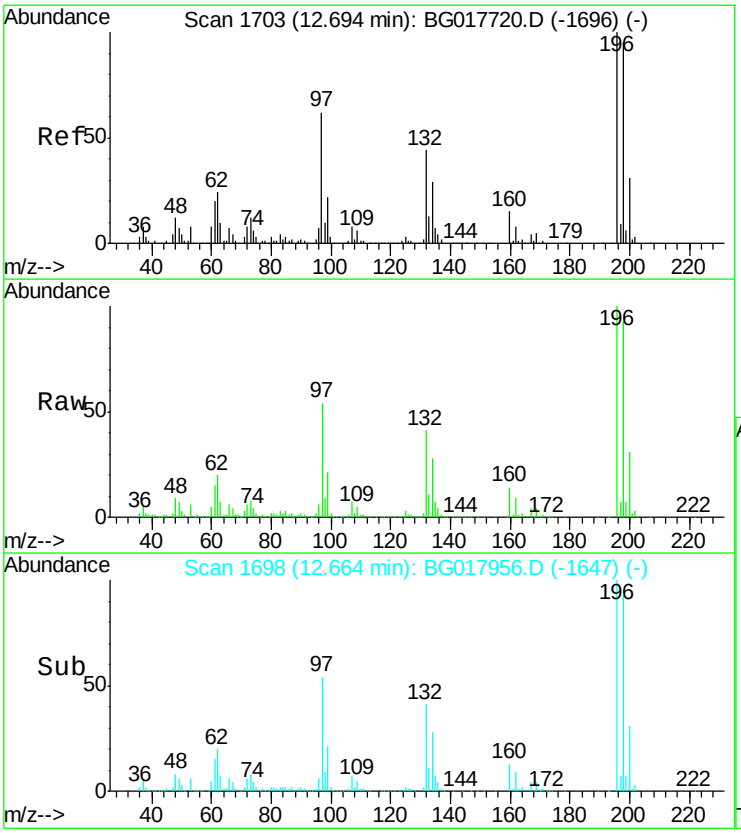
#41
2,4,6-Tribromophenol
Concen: 153.69 ng
RT: 15.74 min Scan# 2222
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:330 Resp: 404491

Ion	Ratio	Lower	Upper
330	100		
332	97.6	76.8	115.2
141	41.0	38.0	57.0

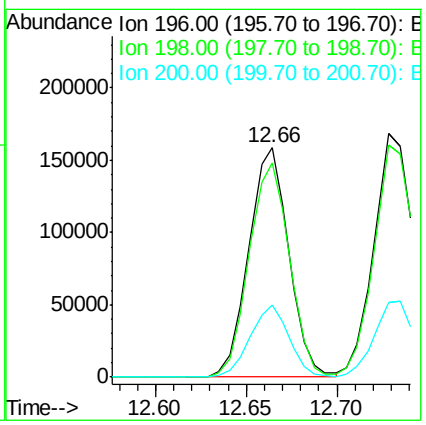


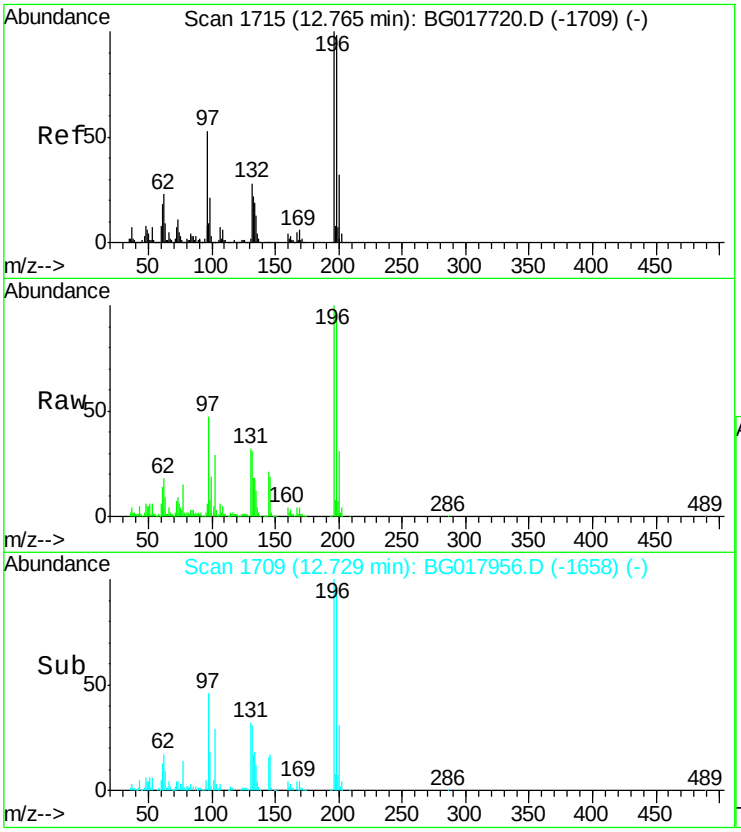


#42
2,4,6-Trichlorophenol
Concen: 53.76 ng
RT: 12.66 min Scan# 1698
Delta R.T. 0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:196 Resp: 243460

Ion	Ratio	Lower	Upper
196	100		
198	93.2	76.2	114.4
200	31.5	24.6	36.8



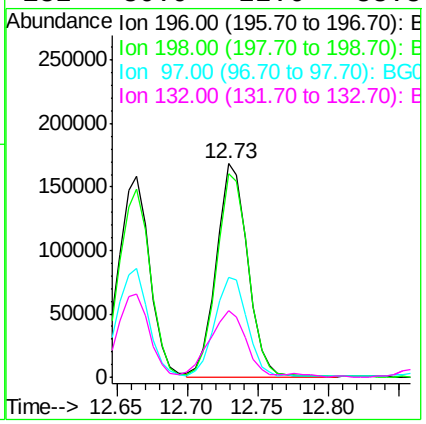


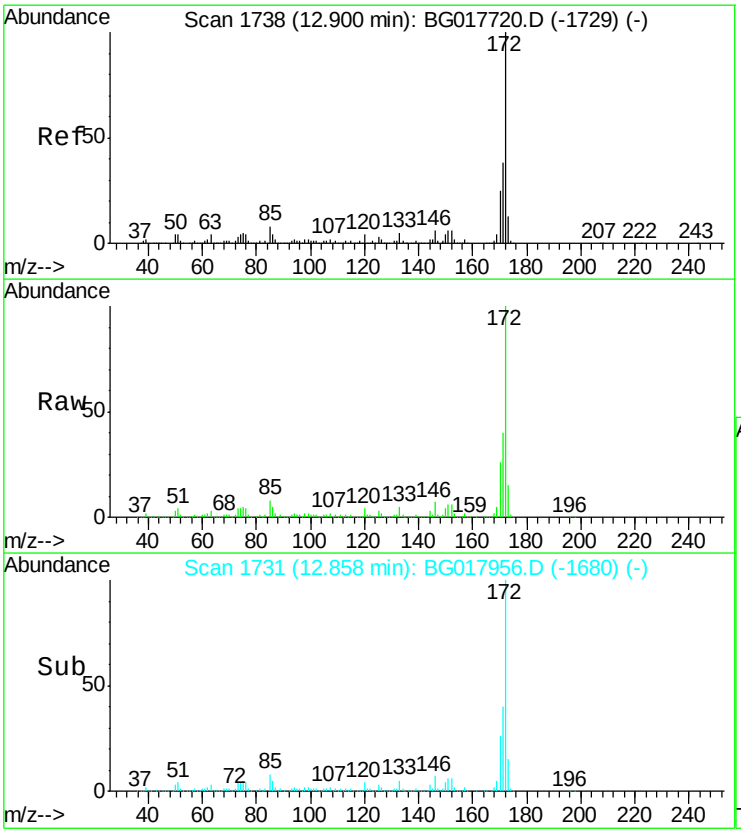
#43
2,4,5-Trichlorophenol
Concen: 55.06 ng
RT: 12.73 min Scan# 1709
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:196 Resp: 259281

Ion	Ratio	Lower	Upper
196	100		
198	95.6	78.1	117.1
97	47.0	42.6	64.0
132	30.9	22.6	33.8

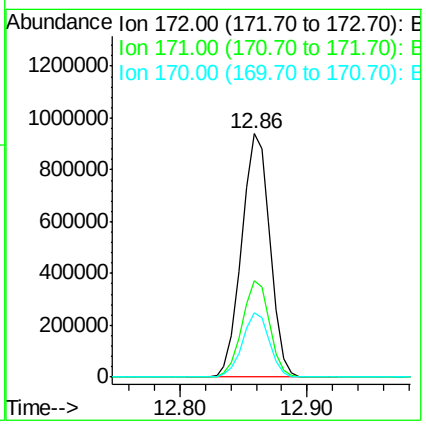


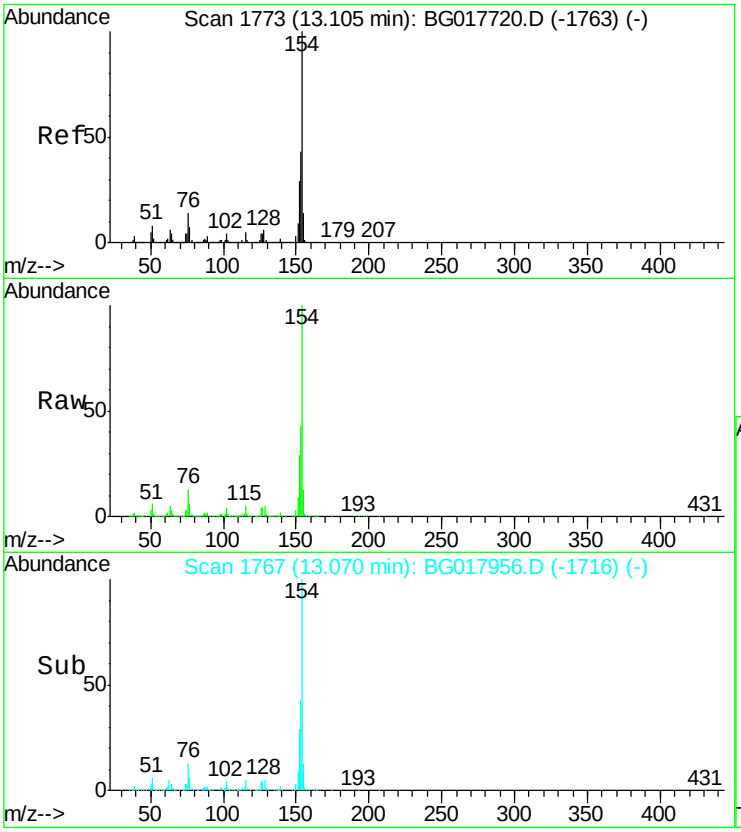


#44
2-Fluorobiphenyl
Concen: 96.92 ng
RT: 12.86 min Scan# 1731
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:172 Resp: 1452884

Ion	Ratio	Lower	Upper
172	100		
171	39.5	30.7	46.1
170	26.4	19.7	29.5



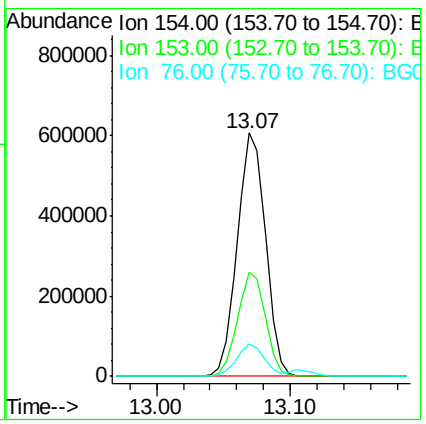


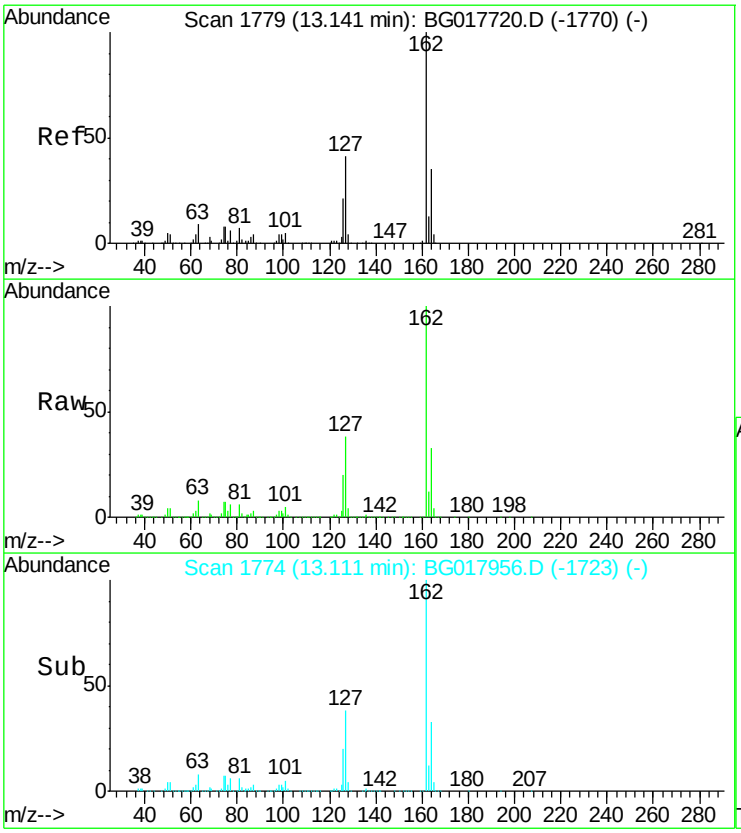
#45
1,1'-Biphenyl
Concen: 48.66 ng
RT: 13.07 min Scan# 1767
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:154 Resp: 885010

Ion	Ratio	Lower	Upper
154	100		
153	42.9	23.5	63.5
76	13.1	0.0	33.7

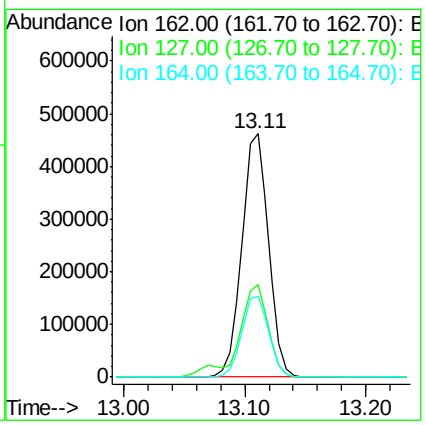


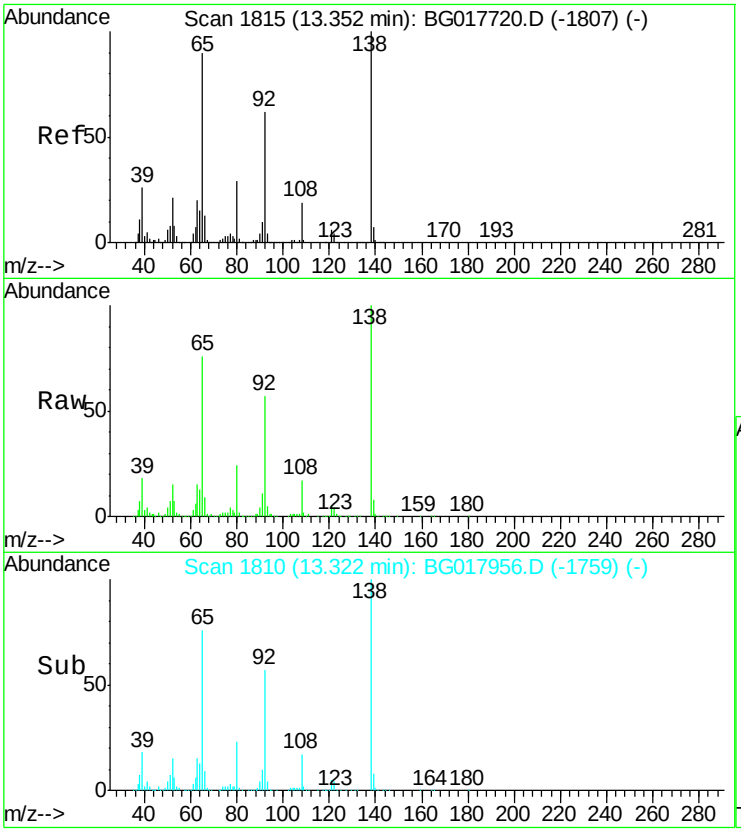


#46
2-Chloronaphthalene
Concen: 48.25 ng
RT: 13.11 min Scan# 1774
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:162 Resp: 711109

Ion	Ratio	Lower	Upper
162	100		
127	37.9	33.2	49.8
164	33.4	27.7	41.5



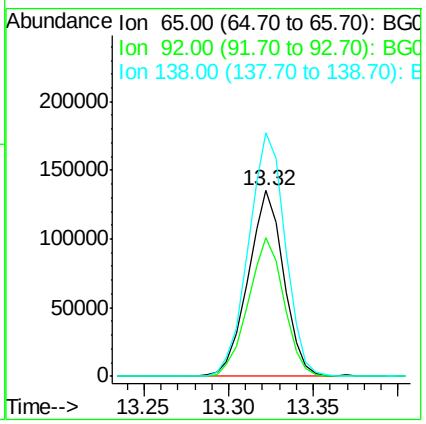


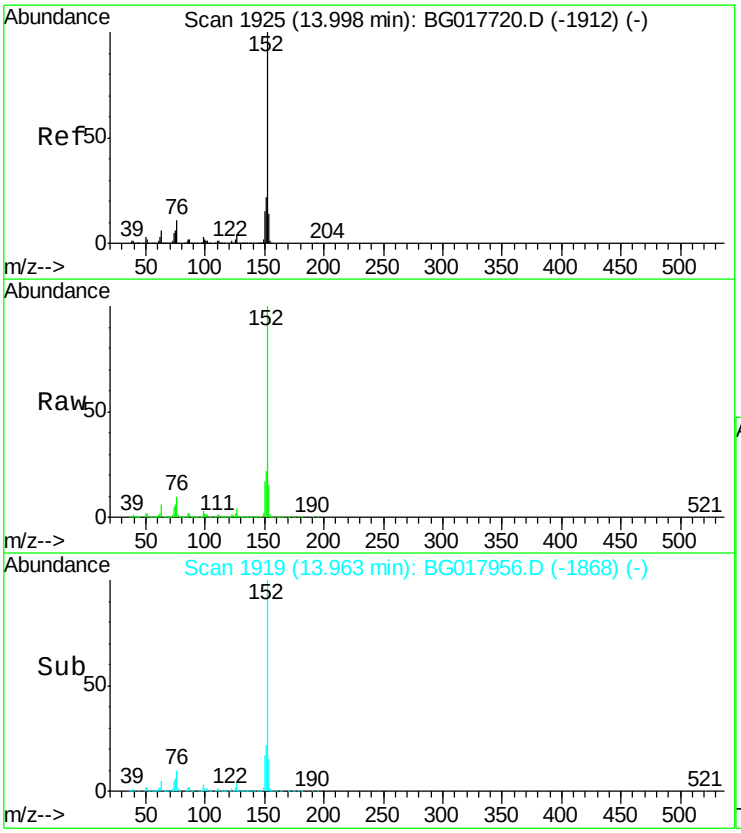
#47
2-Nitroaniline
Concen: 49.61 ng
RT: 13.32 min Scan# 1810
Delta R.T. 0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion: 65 Resp: 196307

Ion	Ratio	Lower	Upper
65	100		
92	74.8	55.4	83.2
138	131.2	89.1	133.7

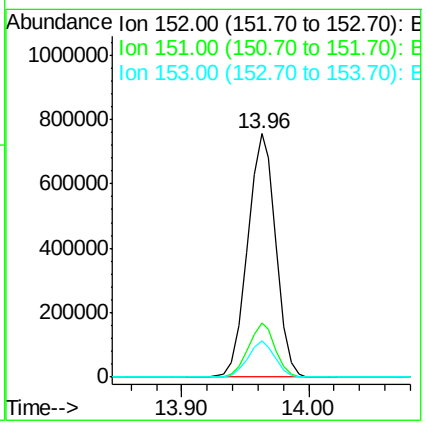


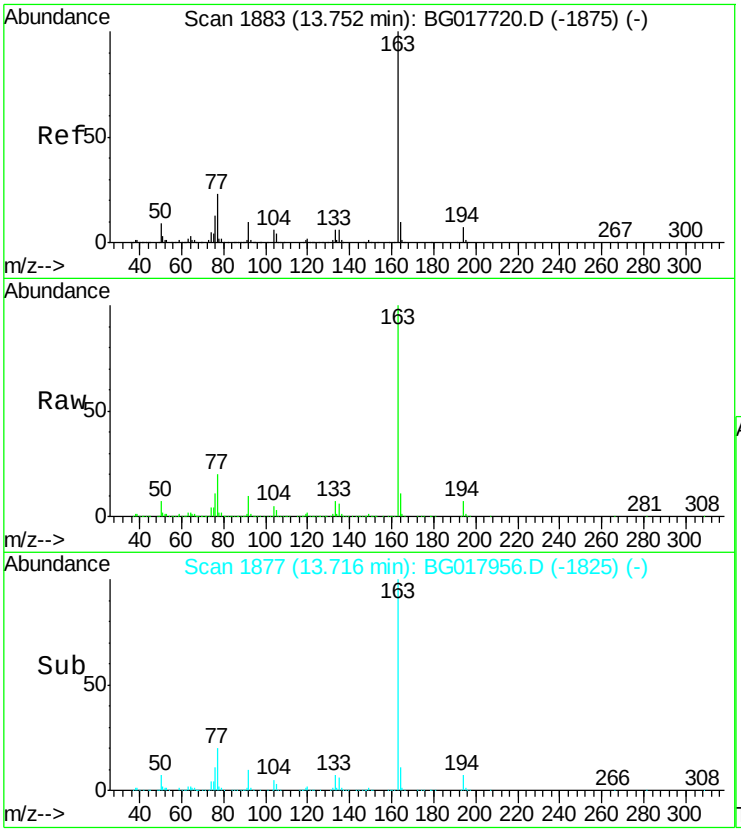


#48
Acenaphthylene
Concen: 47.21 ng
RT: 13.96 min Scan# 1919
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:152 Resp: 1160508

Ion	Ratio	Lower	Upper
152	100		
151	22.5	17.4	26.2
153	14.7	11.0	16.6



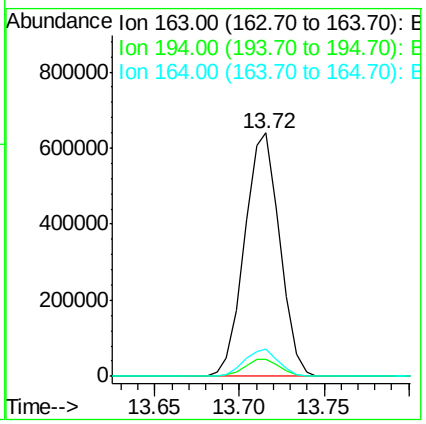


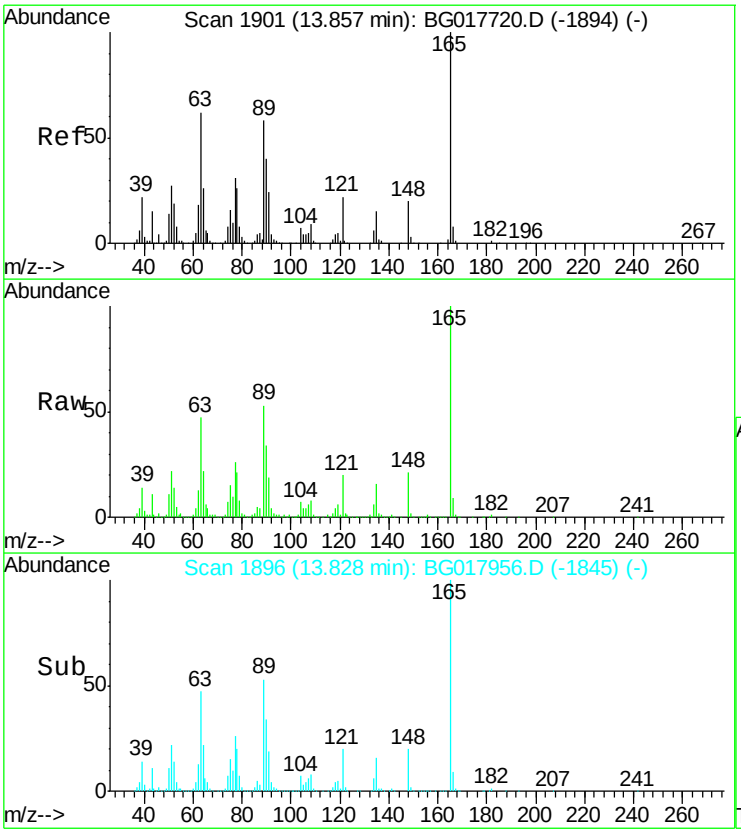
#49
Dimethylphthalate
Concen: 51.16 ng
RT: 13.72 min Scan# 1877
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:163 Resp: 923240

Ion	Ratio	Lower	Upper
163	100		
194	7.2	5.8	8.6
164	11.4	8.3	12.5

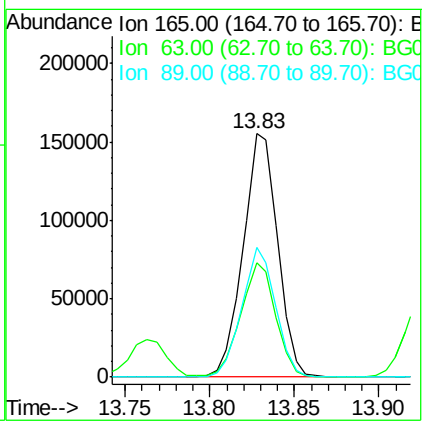


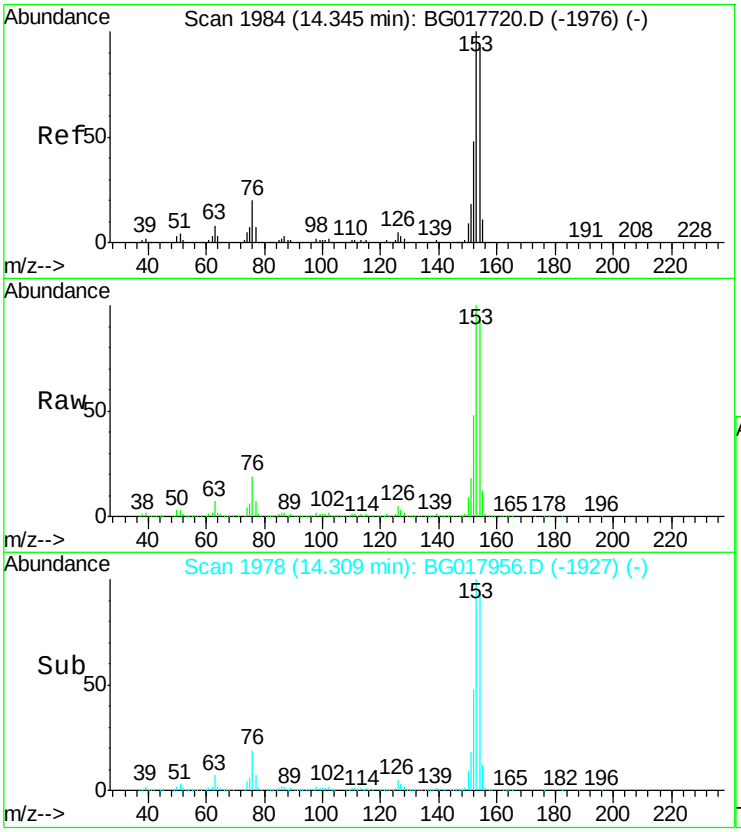


#50
2,6-Dinitrotoluene
Concen: 54.01 ng
RT: 13.83 min Scan# 1896
Delta R.T. 0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:165 Resp: 220855

Ion	Ratio	Lower	Upper
165	100		
63	47.2	50.2	75.2#
89	53.2	46.6	69.8



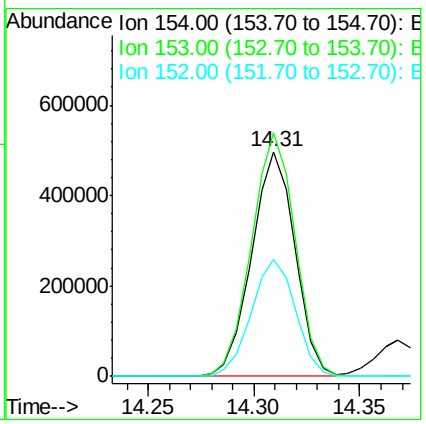


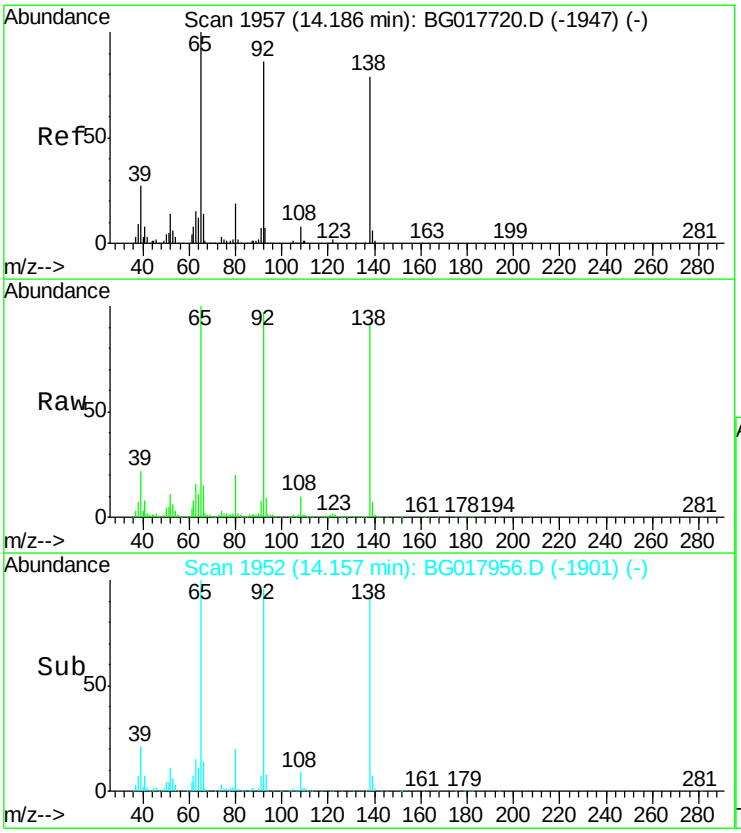
#51
Acenaphthene
Concen: 47.79 ng
RT: 14.31 min Scan# 1978
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:154 Resp: 711436

Ion	Ratio	Lower	Upper
154	100		
153	108.2	87.0	130.4
152	52.1	41.4	62.0

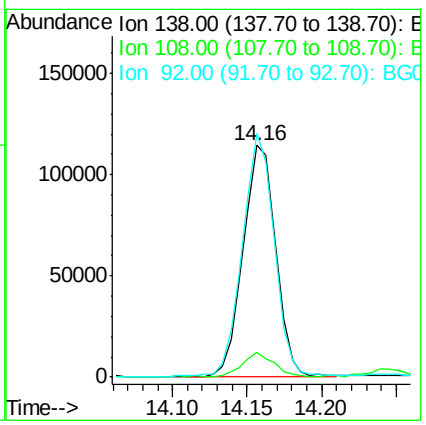


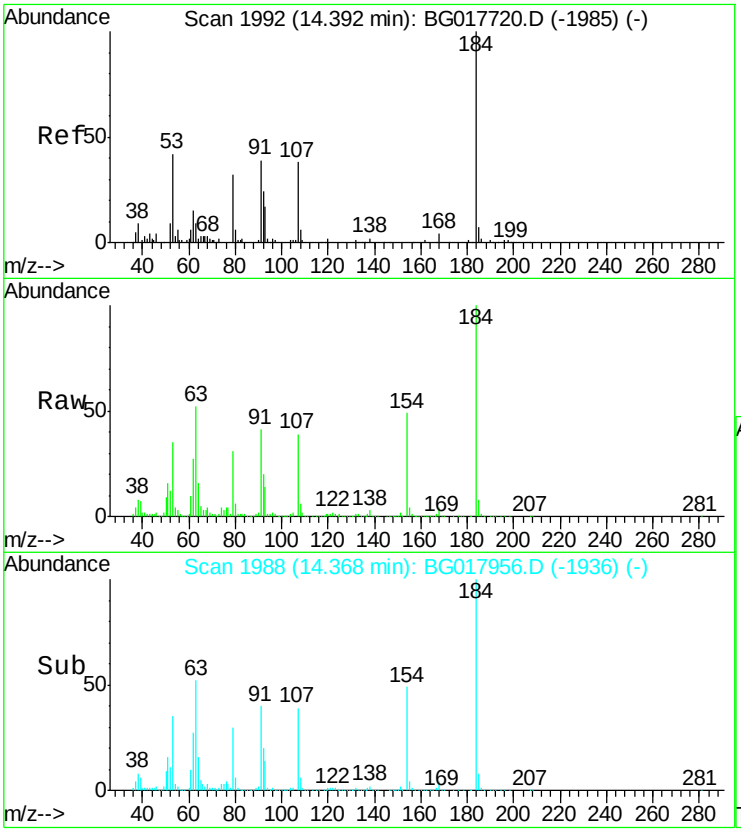


#52
3-Nitroaniline
Concen: 37.39 ng
RT: 14.16 min Scan# 1952
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:138 Resp: 171874

Ion	Ratio	Lower	Upper
138	100		
108	10.4	8.2	12.4
92	105.1	87.4	131.0



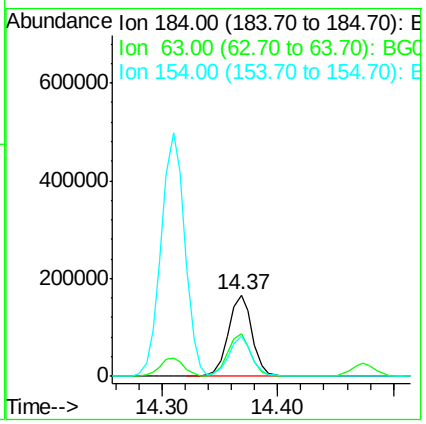


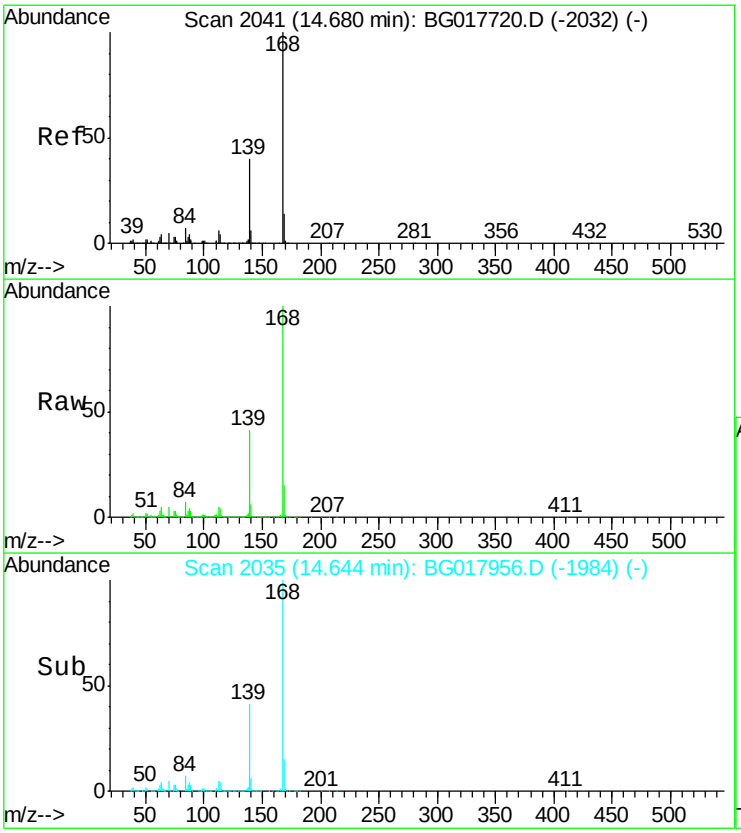
#53
2,4-Dinitrophenol
Concen: 91.92 ng
RT: 14.37 min Scan# 1988
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:184 Resp: 238195

Ion	Ratio	Lower	Upper
184	100		
63	51.7	47.8	71.6
154	48.9	39.3	58.9

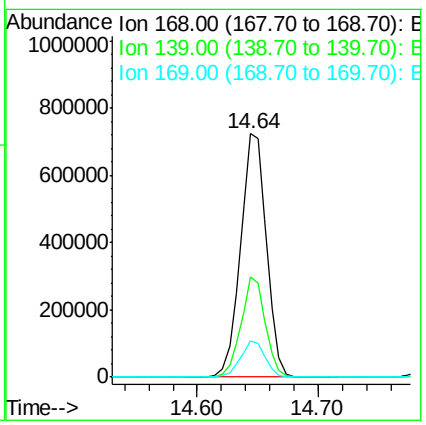


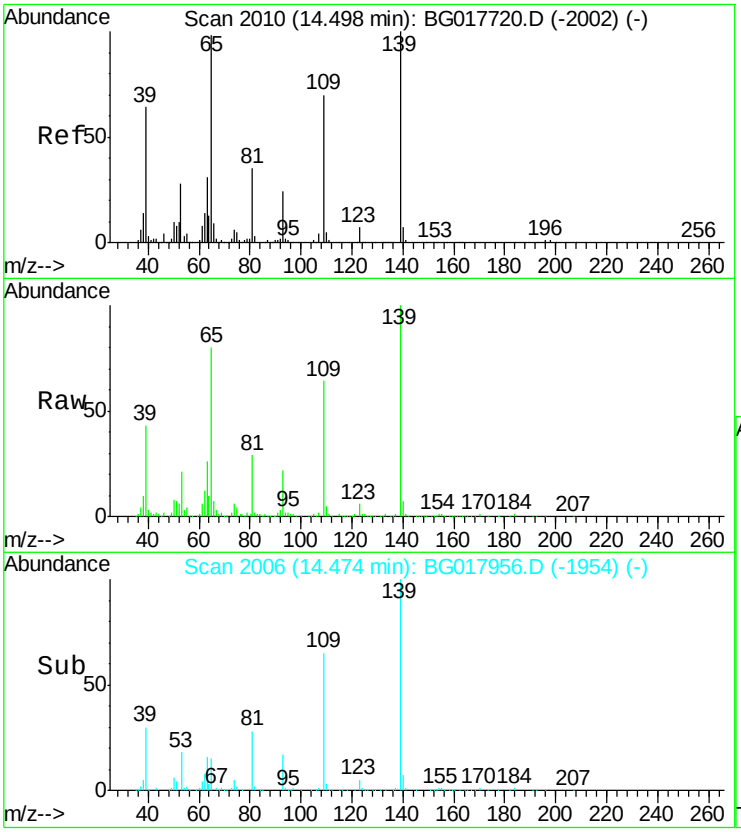


#54
Dibenzofuran
Concen: 50.24 ng
RT: 14.64 min Scan# 2035
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:168 Resp: 1079057

Ion	Ratio	Lower	Upper
168	100		
139	41.2	32.2	48.2
169	14.7	11.3	16.9



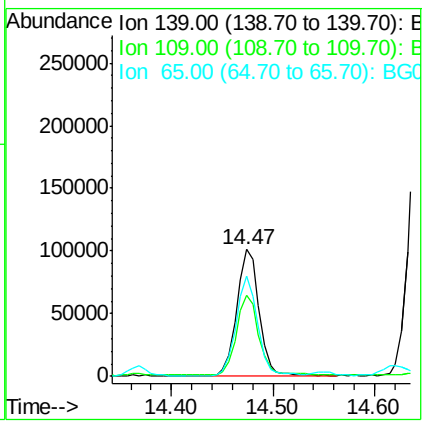


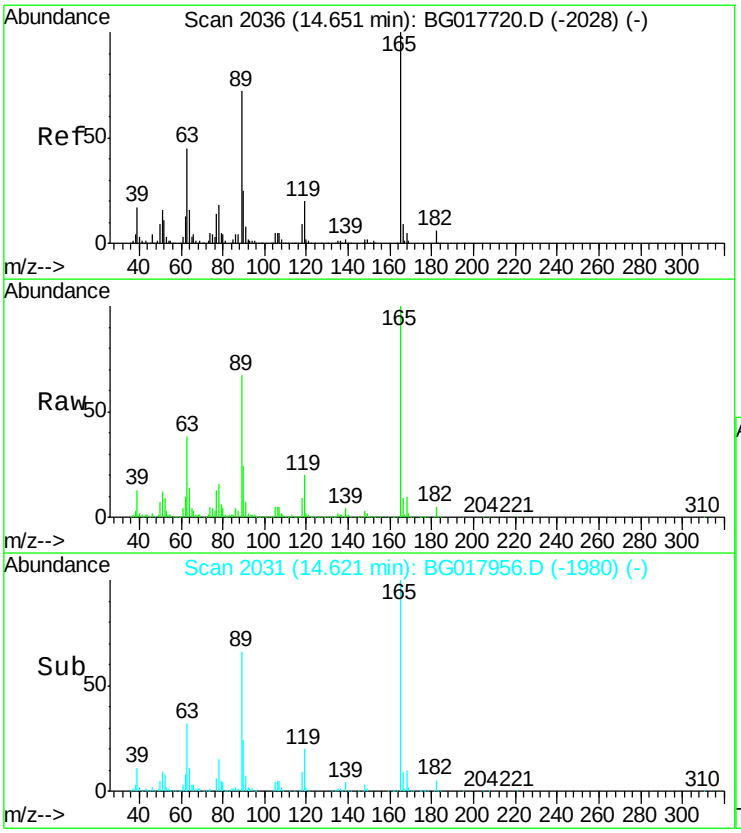
#55
4-Nitrophenol
Concen: 42.51 ng
RT: 14.47 min Scan# 2006
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:139 Resp: 154603

Ion	Ratio	Lower	Upper
139	100		
109	63.9	50.3	90.3
65	79.6	78.8	118.8

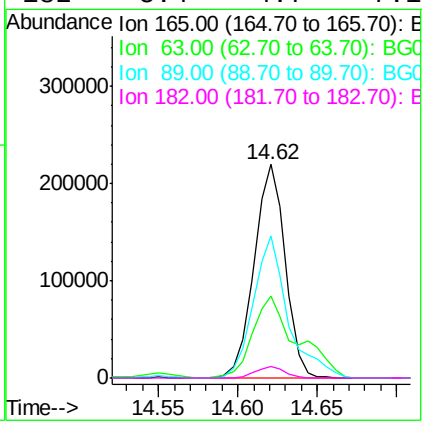


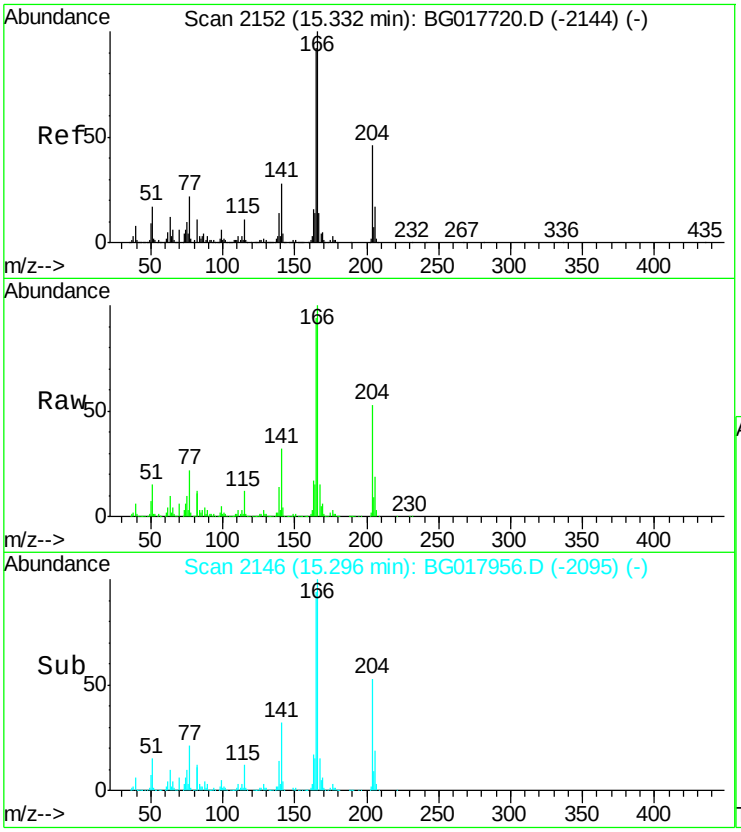


#56
2,4-Dinitrotoluene
Concen: 54.46 ng
RT: 14.62 min Scan# 2031
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:165 Resp: 298681

Ion	Ratio	Lower	Upper
165	100		
63	38.2	36.2	54.4
89	66.6	57.9	86.9
182	5.4	4.7	7.1



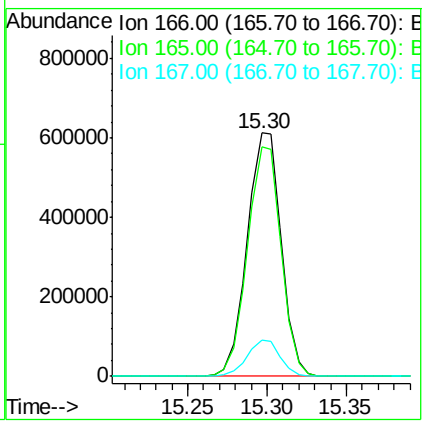


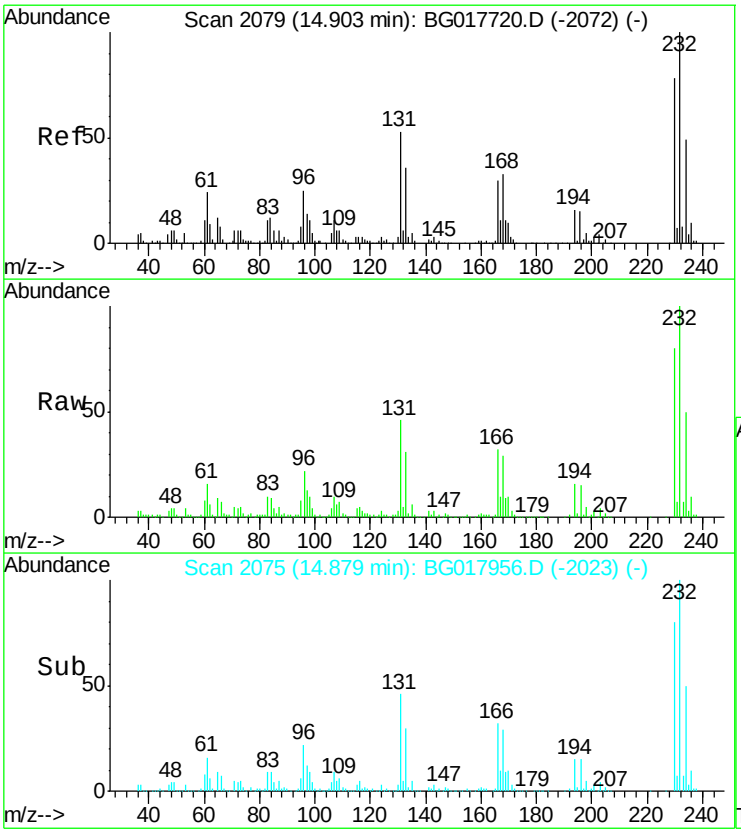
#57
Fluorene
Concen: 49.39 ng
RT: 15.30 min Scan# 2146
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:166 Resp: 911765

Ion	Ratio	Lower	Upper
166	100		
165	94.1	73.4	110.0
167	15.0	11.0	16.6

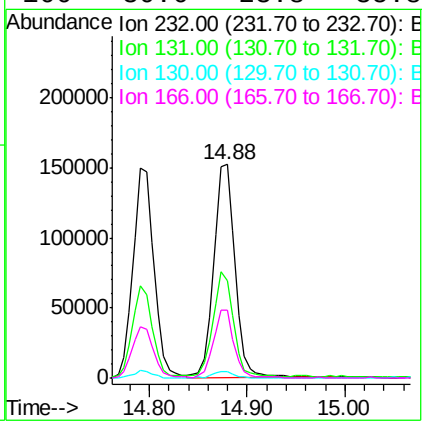


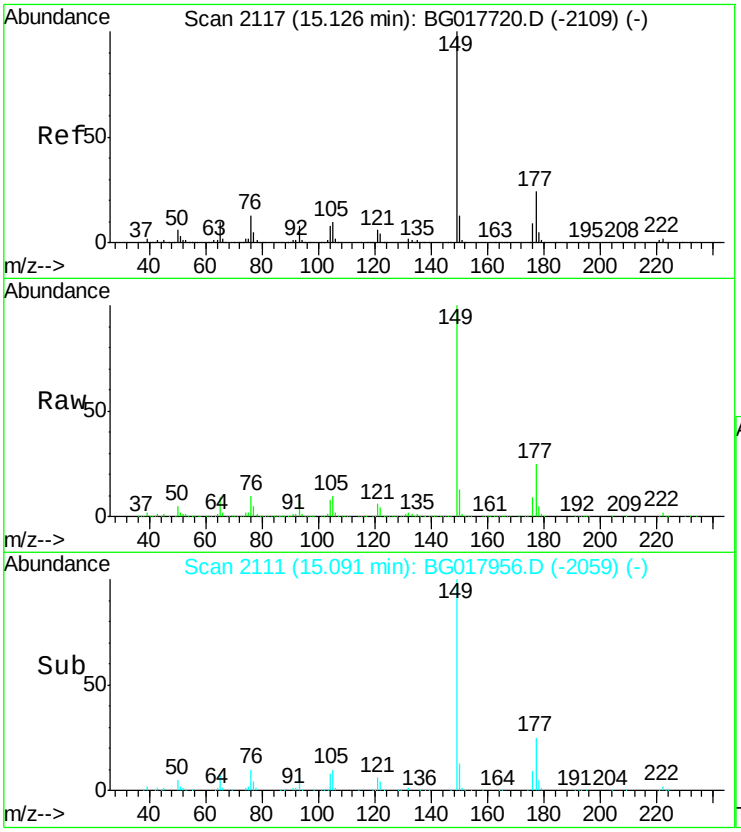


#58
2,3,4,6-Tetrachlorophenol
Concen: 56.61 ng
RT: 14.88 min Scan# 2075
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:232 Resp: 229820

Ion	Ratio	Lower	Upper
232	100		
131	46.7	40.8	61.2
130	3.0	2.4	3.6
166	30.6	23.8	35.8



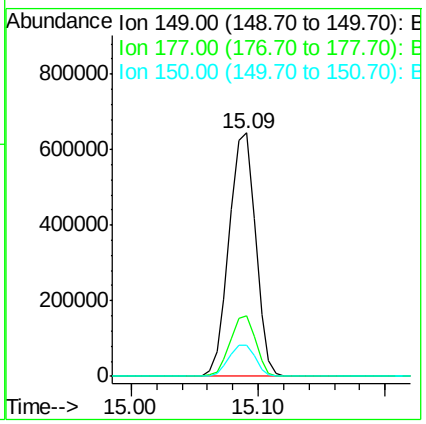


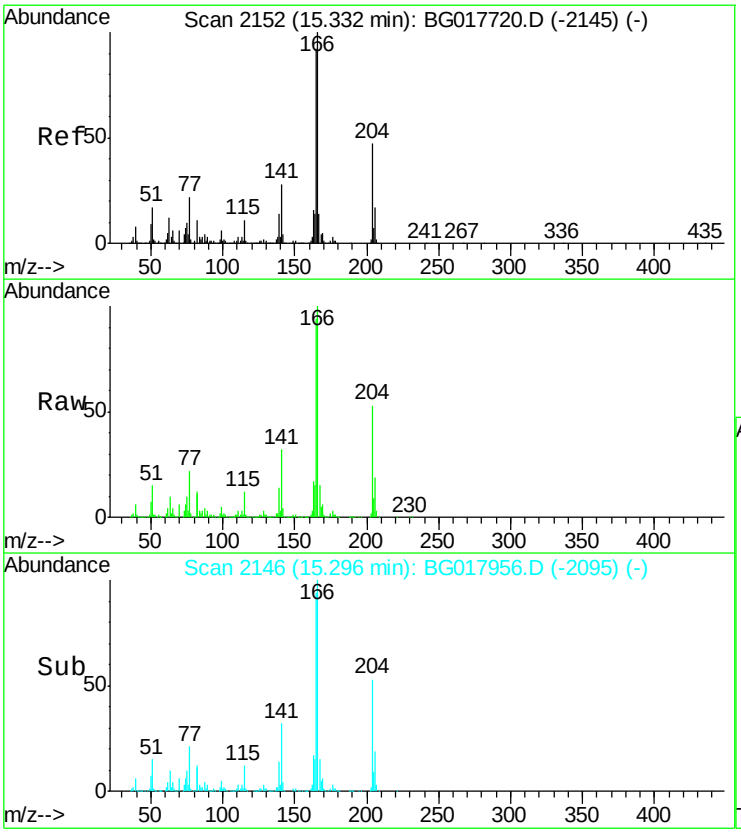
#59
Diethylphthalate
Concen: 49.53 ng
RT: 15.09 min Scan# 2111
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:149 Resp: 925744

Ion	Ratio	Lower	Upper
149	100		
177	25.0	19.1	28.7
150	12.9	10.3	15.5

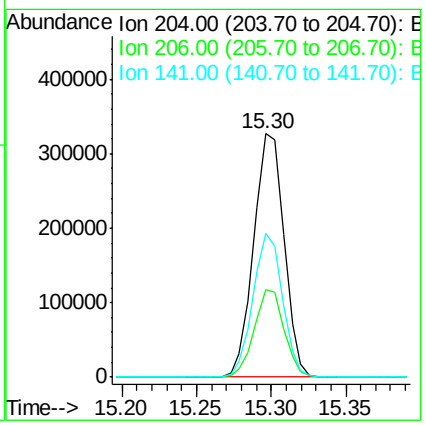


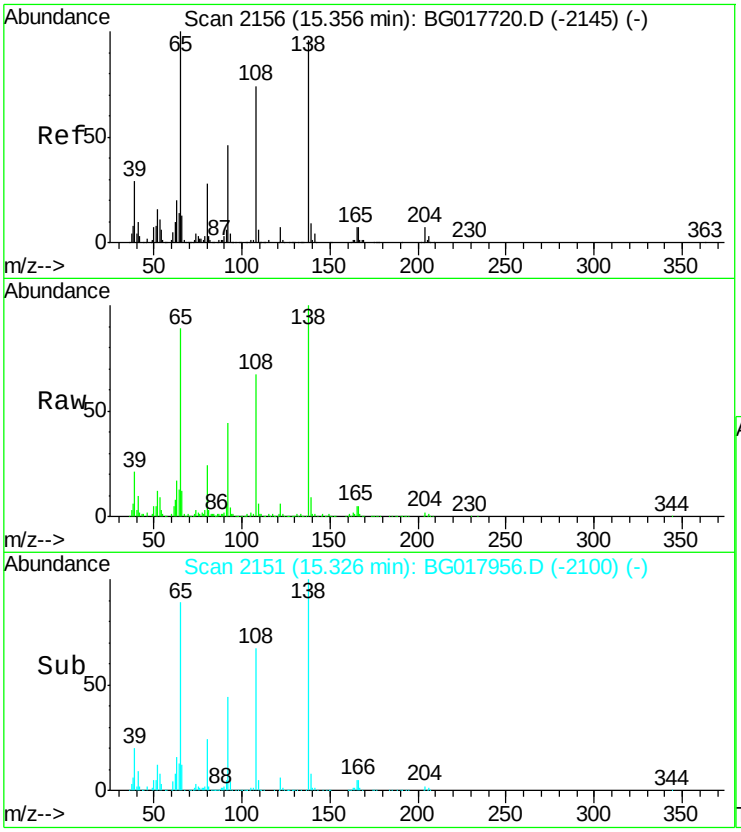


#60
4-Chlorophenyl-phenylether
Concen: 50.54 ng
RT: 15.30 min Scan# 2146
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:204 Resp: 457434

Ion	Ratio	Lower	Upper
204	100		
206	36.0	28.6	42.8
141	59.2	49.0	73.4



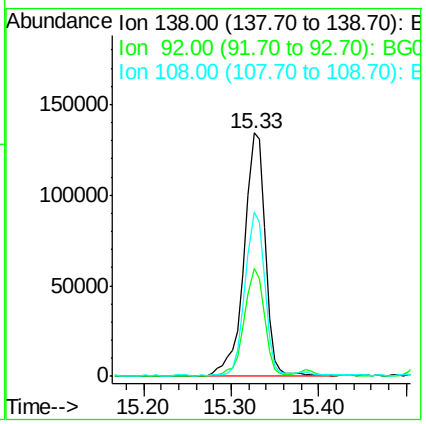


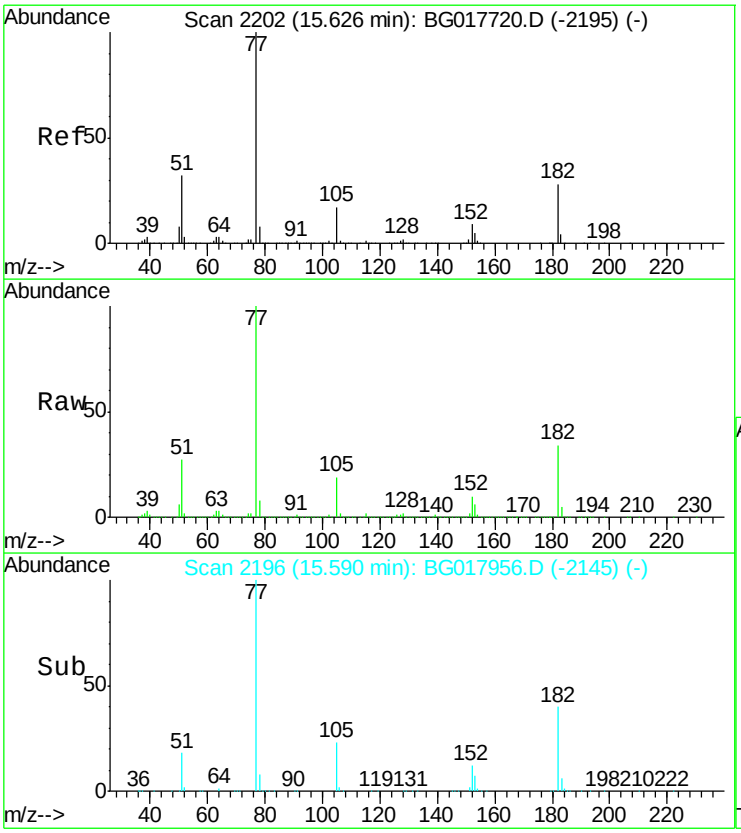
#61
4-Nitroaniline
Concen: 40.81 ng
RT: 15.33 min Scan# 2151
Delta R.T. 0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:138 Resp: 219795

Ion	Ratio	Lower	Upper
138	100		
92	44.1	27.7	67.7
108	67.2	57.8	97.8

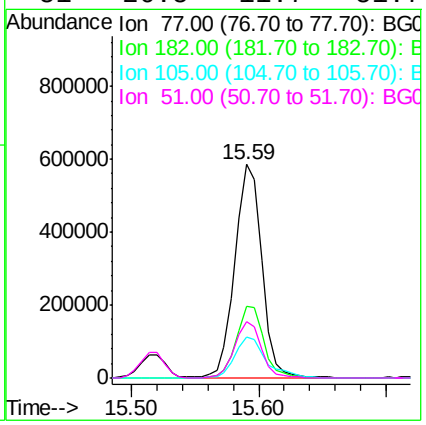


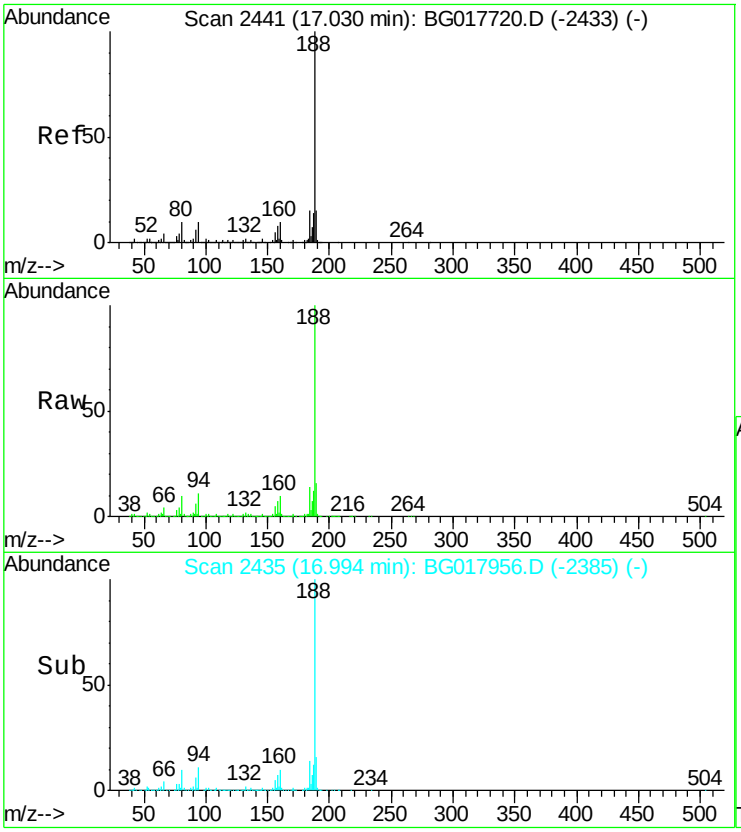


#62
Azobenzene
Concen: 49.40 ng
RT: 15.59 min Scan# 2196
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion: 77 Resp: 853140

Ion	Ratio	Lower	Upper
77	100		
182	33.7	8.2	48.2
105	19.3	0.0	36.6
51	26.5	11.7	51.7



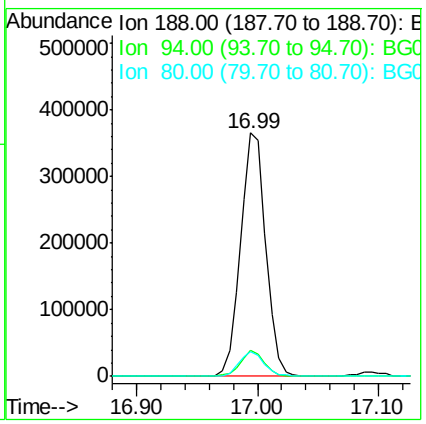


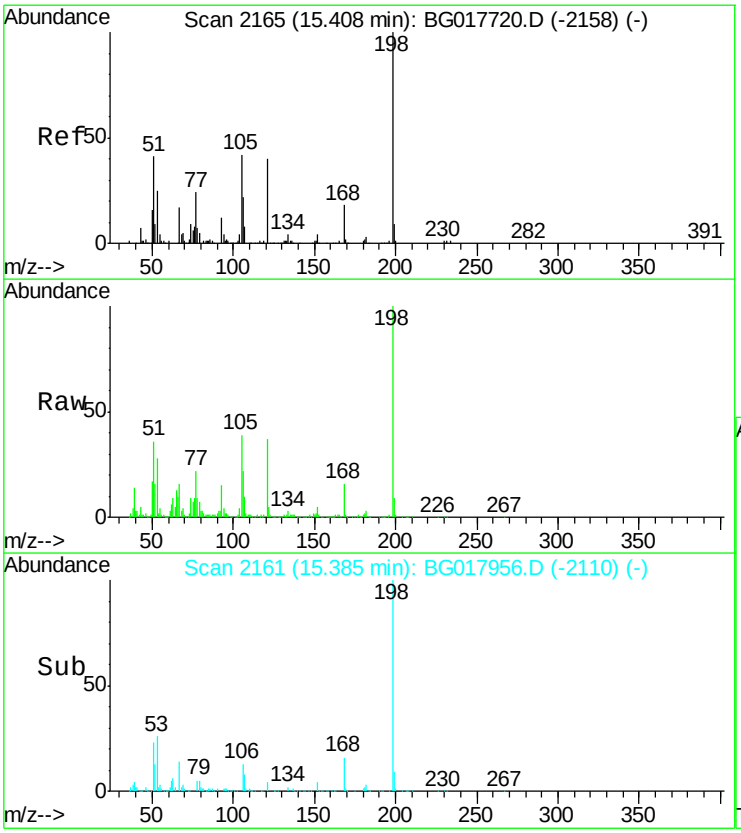
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.99 min Scan# 2435
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:188 Resp: 532104

Ion	Ratio	Lower	Upper
188	100		
94	10.6	8.2	12.2
80	10.2	8.2	12.4

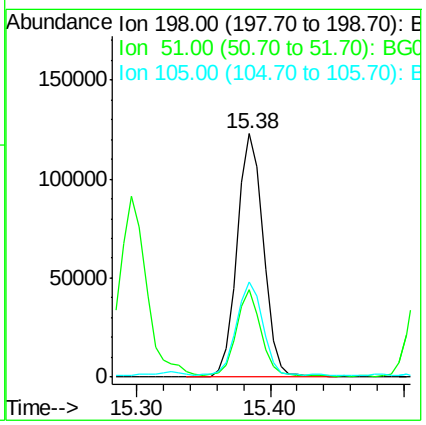


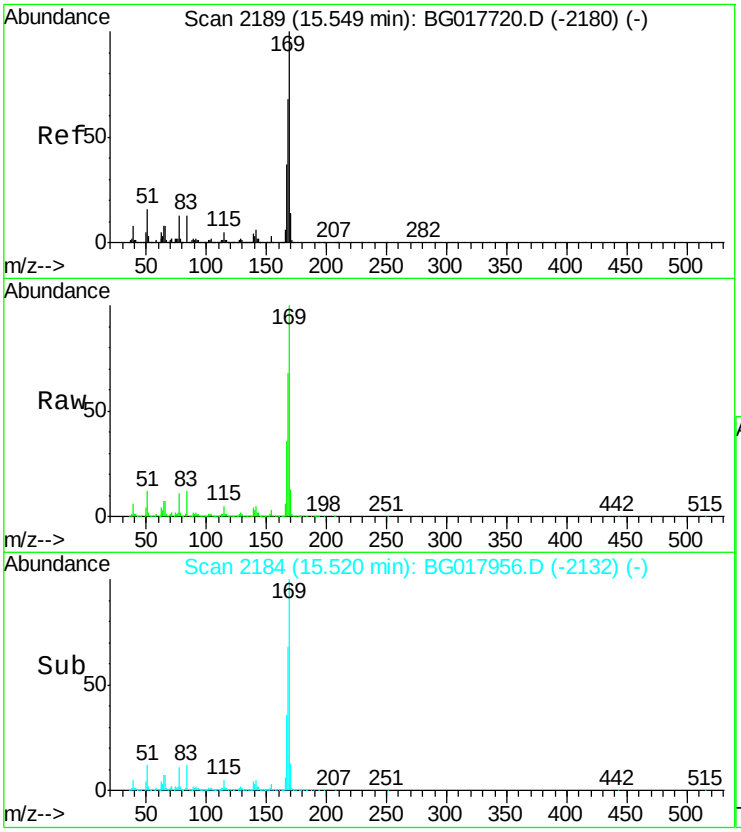


#64
4,6-Dinitro-2-methylphenol
Concen: 55.40 ng
RT: 15.38 min Scan# 2161
Delta R.T. 0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:198 Resp: 167145

Ion	Ratio	Lower	Upper
198	100		
51	35.9	27.0	67.0
105	39.0	23.3	63.3



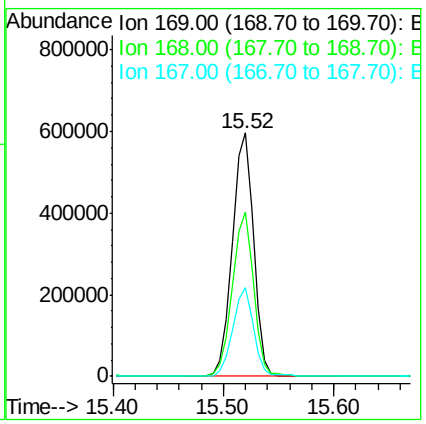


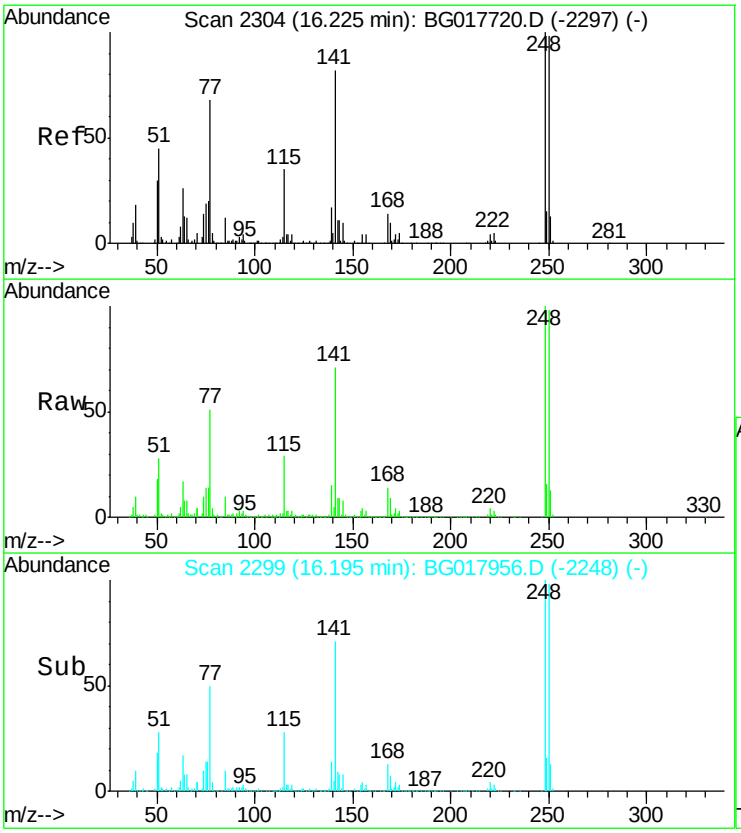
#65
n-Nitrosodiphenylamine
Concen: 50.62 ng
RT: 15.52 min Scan# 2184
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:169 Resp: 809936

Ion	Ratio	Lower	Upper
169	100		
168	67.6	54.1	81.1
167	36.2	29.4	44.2

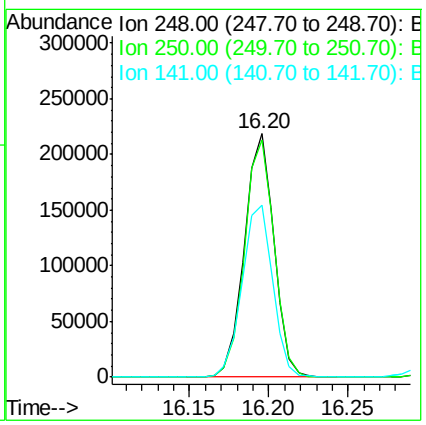


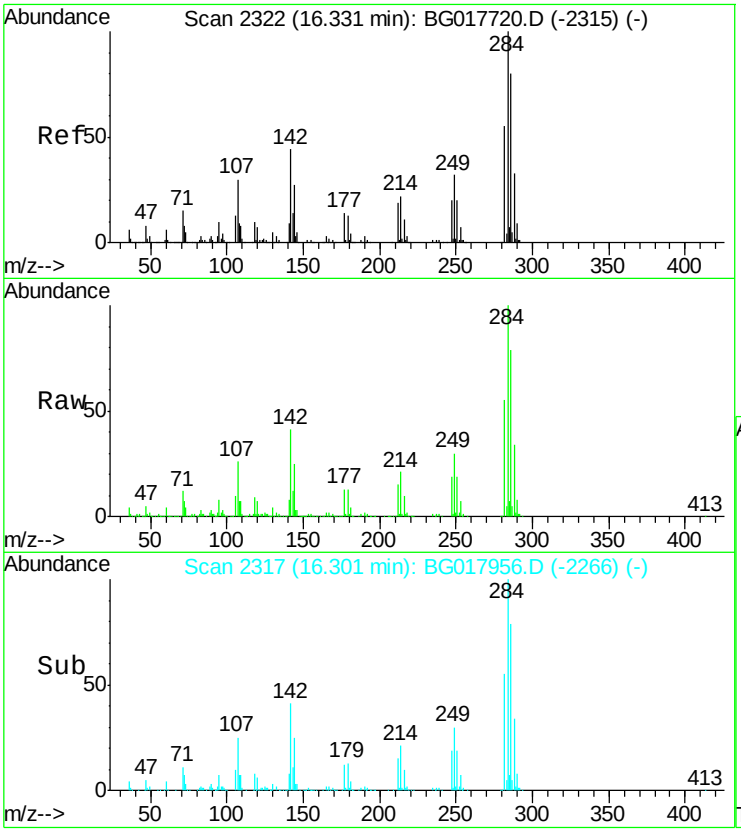


#66
4-Bromophenyl-phenylether
Concen: 52.83 ng
RT: 16.20 min Scan# 2299
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:248 Resp: 281698

Ion	Ratio	Lower	Upper
248	100		
250	97.7	78.0	117.0
141	70.8	65.7	98.5



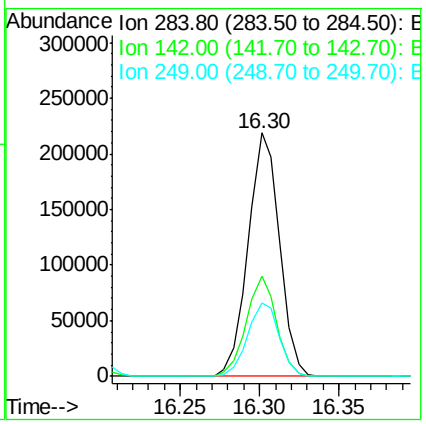


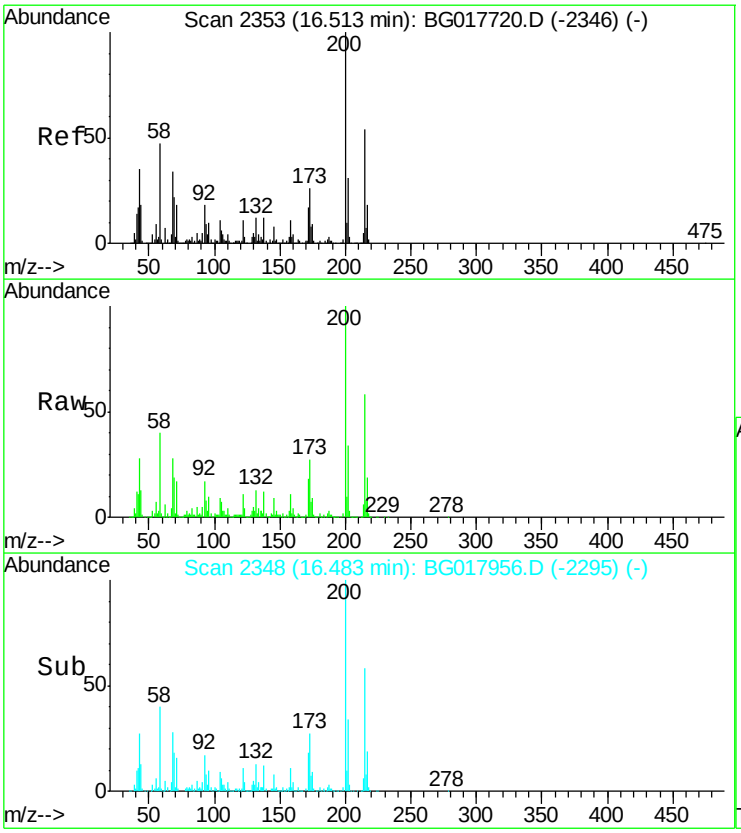
#67
Hexachlorobenzene
Concen: 50.65 ng
RT: 16.30 min Scan# 2317
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:284 Resp: 299766

Ion	Ratio	Lower	Upper
284	100		
142	41.2	35.2	52.8
249	29.9	25.4	38.0

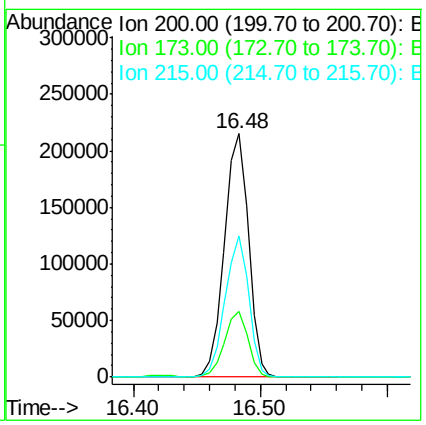


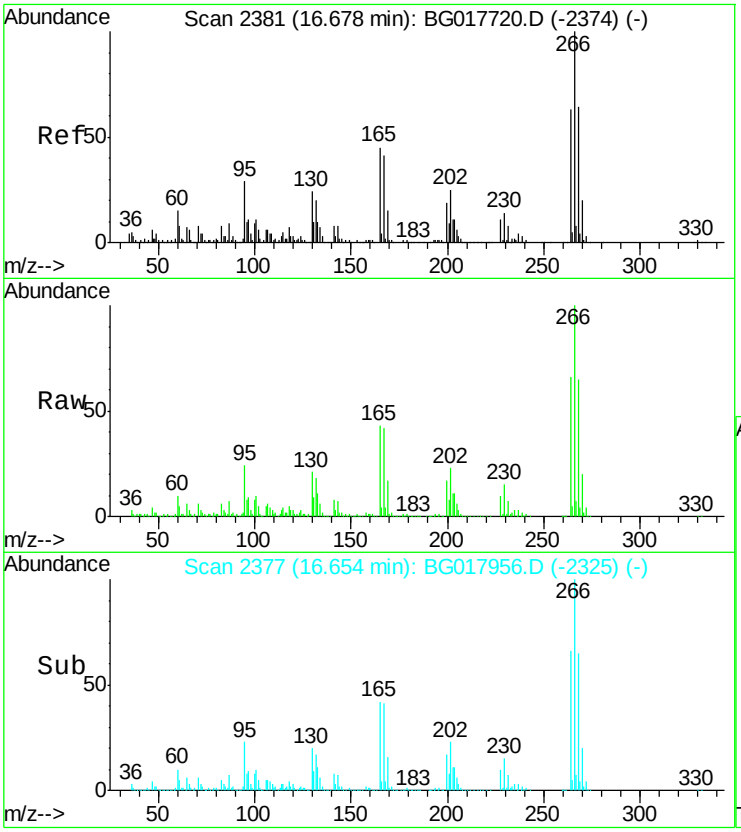


#68
Atrazine
Concen: 54.08 ng
RT: 16.48 min Scan# 2348
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:200 Resp: 284226

Ion	Ratio	Lower	Upper
200	100		
173	27.1	5.6	45.6
215	58.0	34.1	74.1



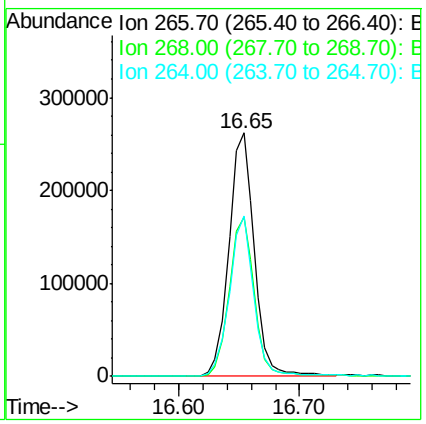


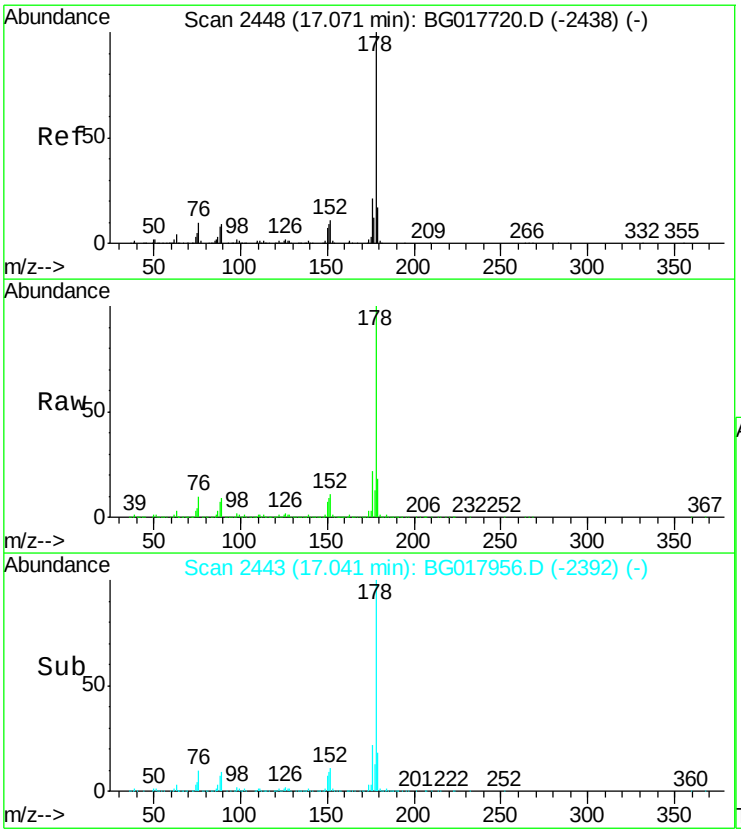
#69
Pentachlorophenol
Concen: 91.28 ng
RT: 16.65 min Scan# 2377
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:266 Resp: 383124

Ion	Ratio	Lower	Upper
266	100		
268	65.2	51.0	76.6
264	66.1	50.7	76.1

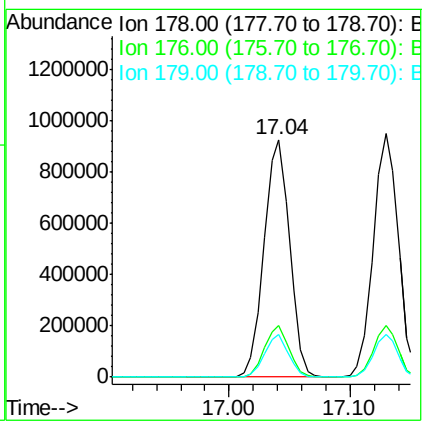


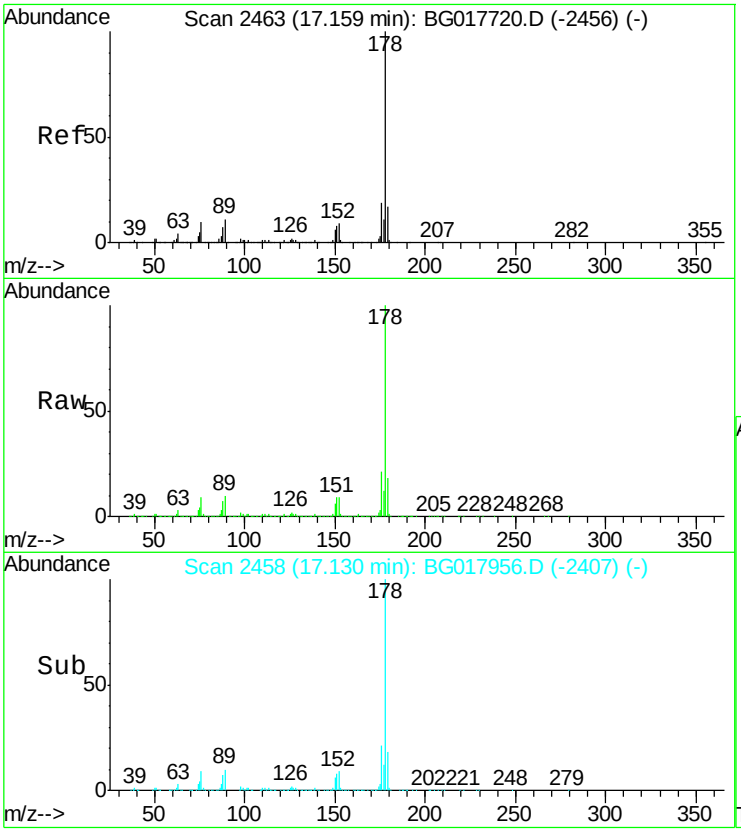


#70
Phenanthrene
Concen: 49.04 ng
RT: 17.04 min Scan# 2443
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:178 Resp: 1345932

Ion	Ratio	Lower	Upper
178	100		
176	21.8	16.5	24.7
179	17.7	13.5	20.3



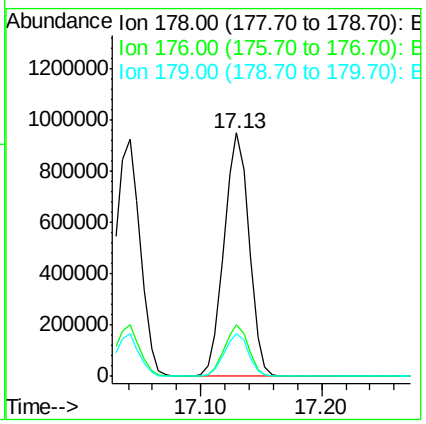


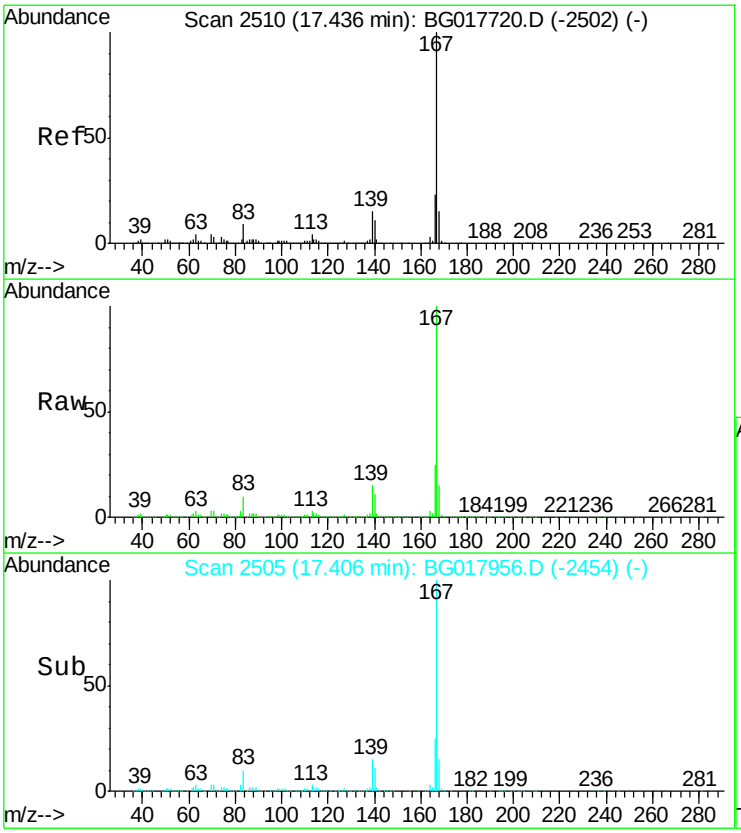
#71
Anthracene
Concen: 51.17 ng
RT: 17.13 min Scan# 2458
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:178 Resp: 1366551

Ion	Ratio	Lower	Upper
178	100		
176	21.0	15.2	22.8
179	17.7	13.6	20.4

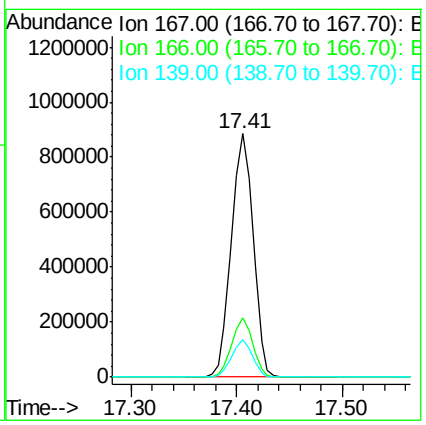


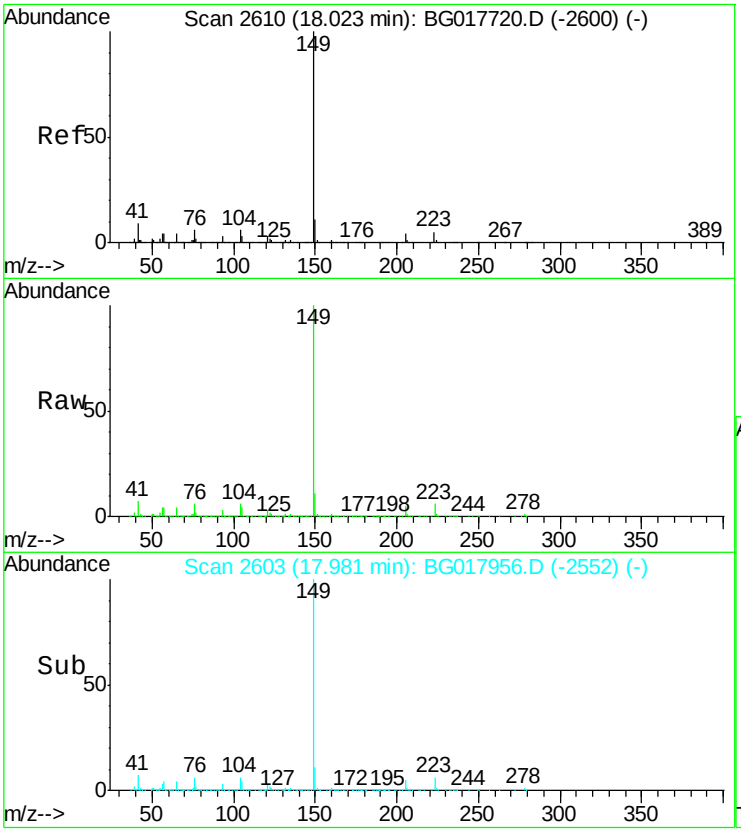


#72
Carbazole
Concen: 49.97 ng
RT: 17.41 min Scan# 2505
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:167 Resp: 1260900

Ion	Ratio	Lower	Upper
167	100		
166	24.5	18.3	27.5
139	15.2	11.9	17.9



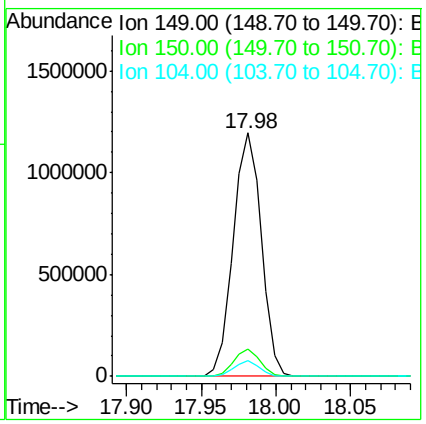


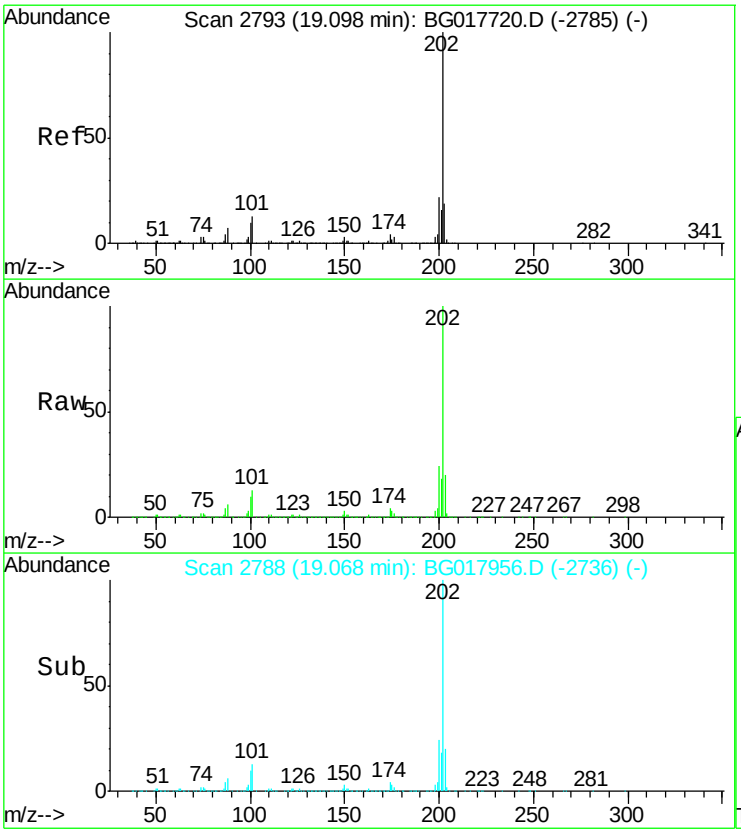
#73
Di-n-butylphthalate
Concen: 50.72 ng
RT: 17.98 min Scan# 2603
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:149 Resp: 1568671

Ion	Ratio	Lower	Upper
149	100		
150	11.3	8.6	12.8
104	6.4	5.0	7.6

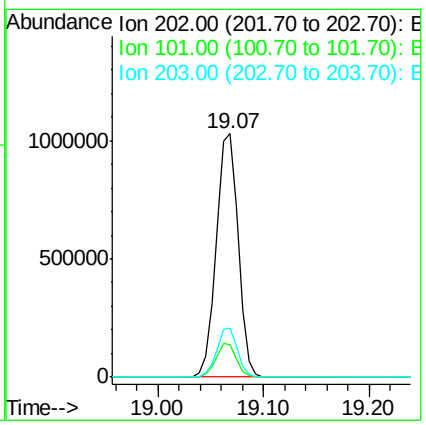


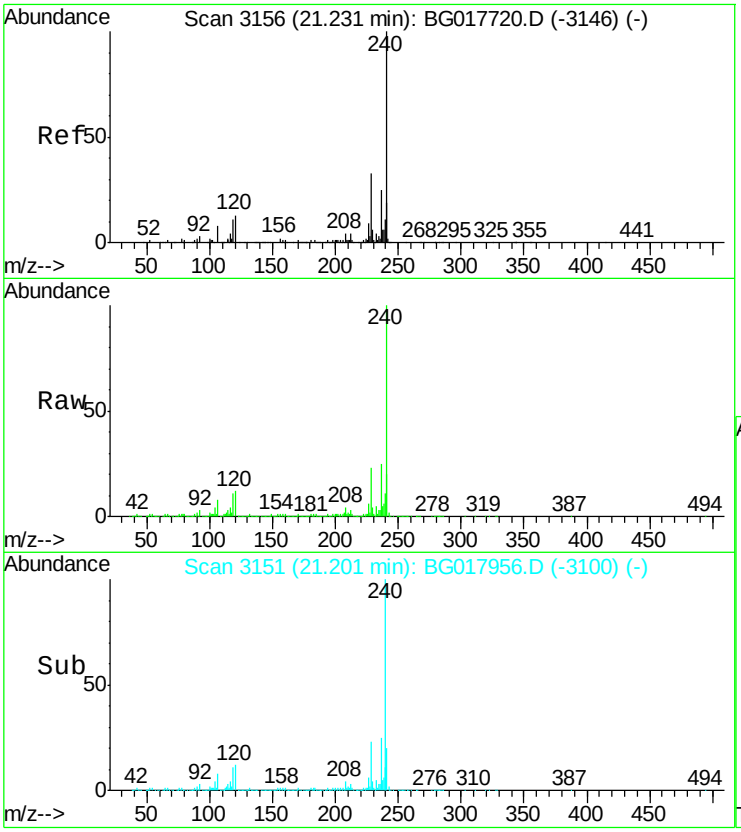


#74
Fluoranthene
Concen: 49.84 ng
RT: 19.07 min Scan# 2788
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:202 Resp: 1497505

Ion	Ratio	Lower	Upper
202	100		
101	13.1	0.0	33.3
203	20.2	0.0	39.5



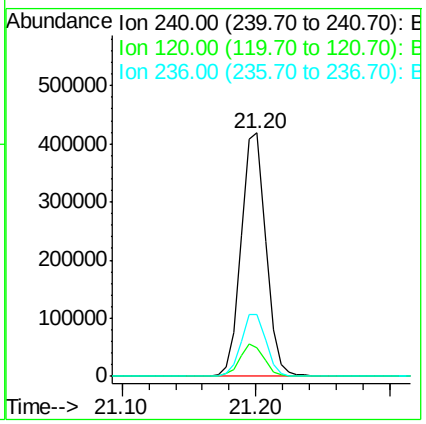


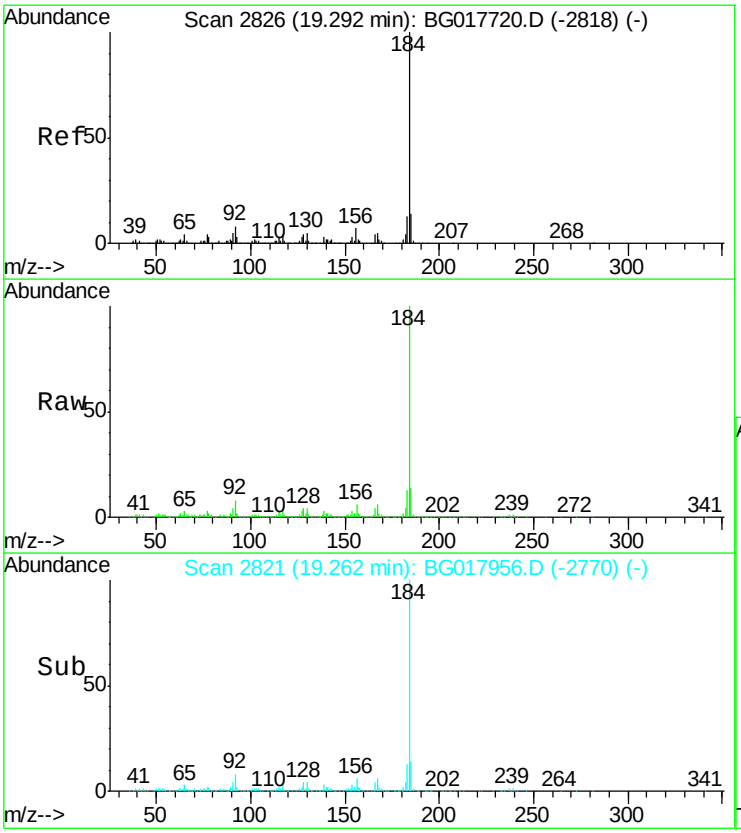
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.20 min Scan# 3151
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:240 Resp: 534660

Ion	Ratio	Lower	Upper
240	100		
120	11.9	10.8	16.2
236	25.4	20.0	30.0

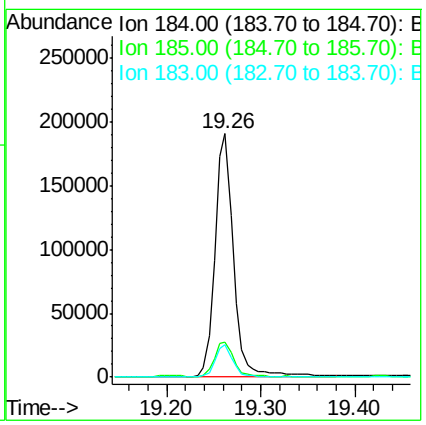


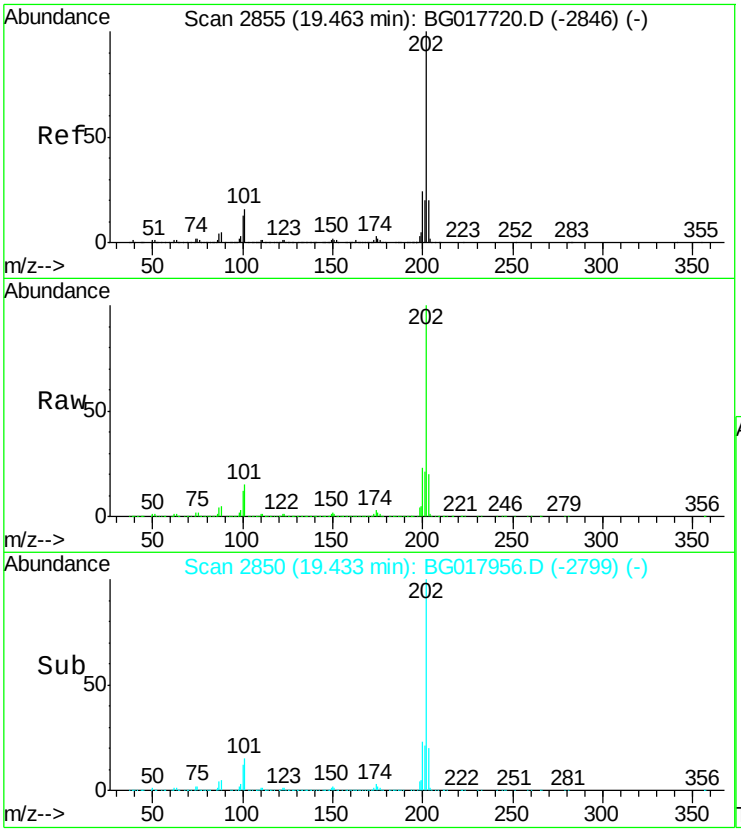


#76
Benzidine
Concen: 17.48 ng
RT: 19.26 min Scan# 2821
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:184 Resp: 265449

Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.5	17.3
183	13.1	10.0	15.0



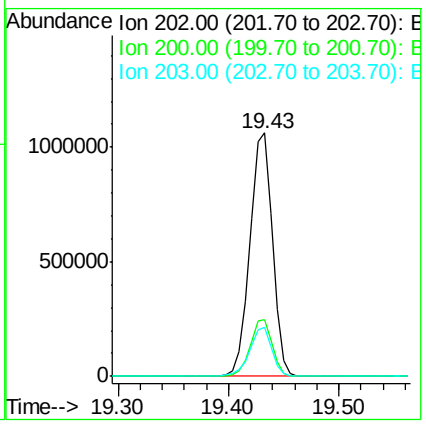


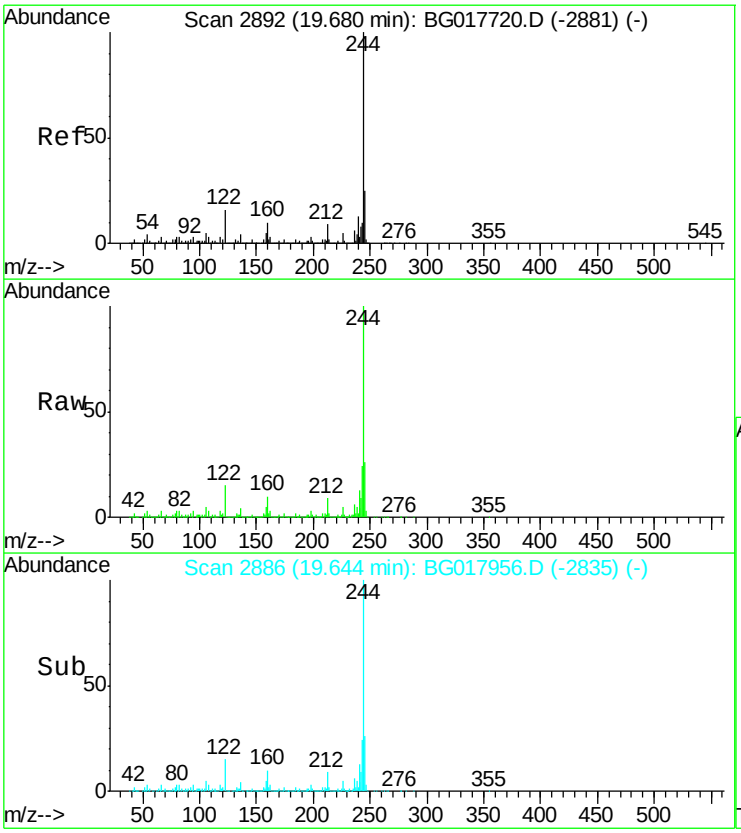
#77
Pyrene
Concen: 51.27 ng
RT: 19.43 min Scan# 2850
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:202 Resp: 1528835

Ion	Ratio	Lower	Upper
202	100		
200	23.4	18.8	28.2
203	19.9	15.9	23.9

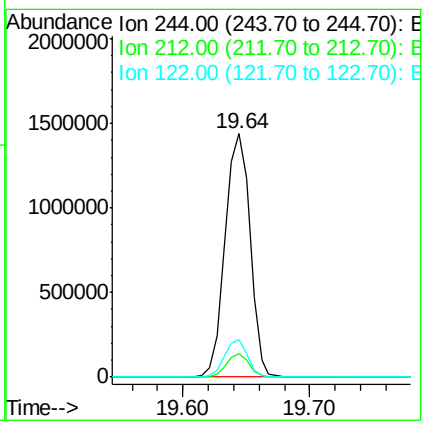


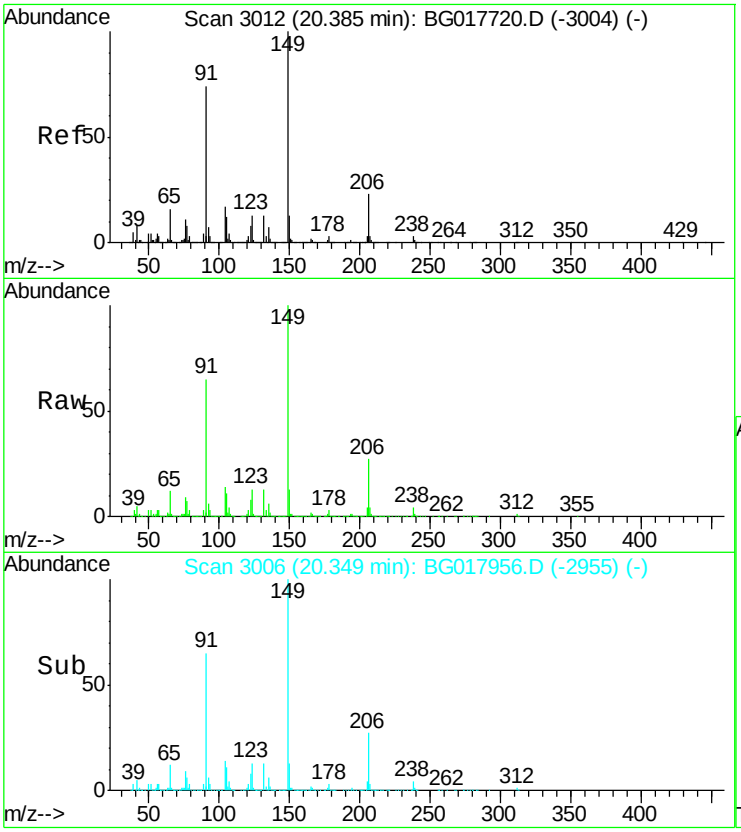


#78
Terphenyl-d14
Concen: 91.72 ng
RT: 19.64 min Scan# 2886
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:244 Resp: 1946824

Ion	Ratio	Lower	Upper
244	100		
212	9.4	7.2	10.8
122	15.4	12.8	19.2



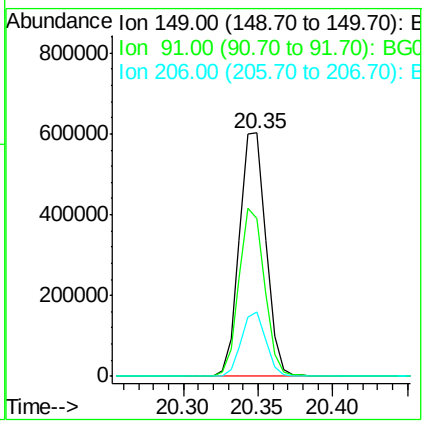


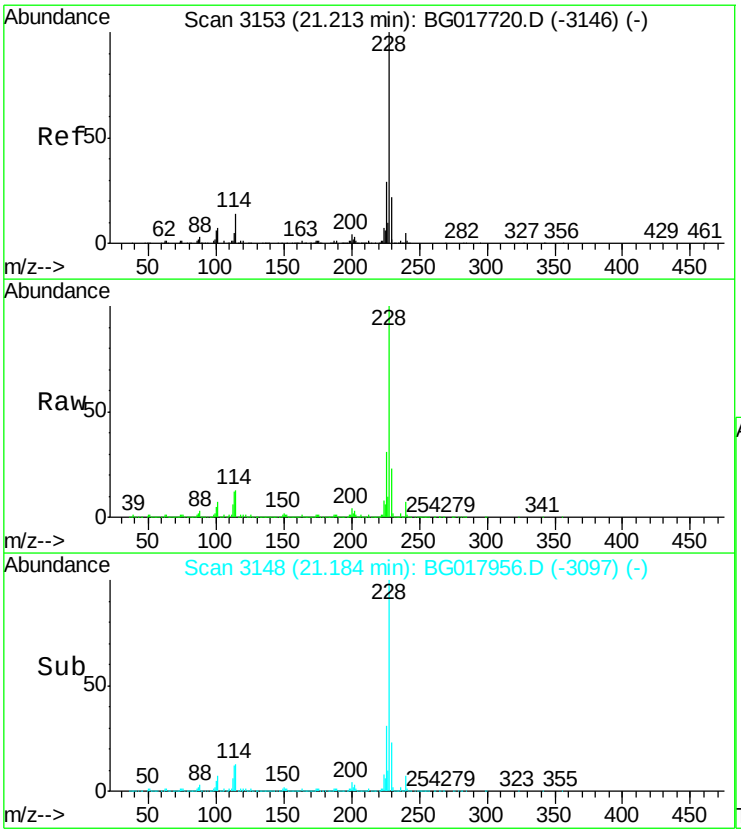
#79
Butylbenzylphthalate
Concen: 55.77 ng
RT: 20.35 min Scan# 3006
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:149 Resp: 744745

Ion	Ratio	Lower	Upper
149	100		
91	64.7	59.5	89.3
206	26.5	18.5	27.7

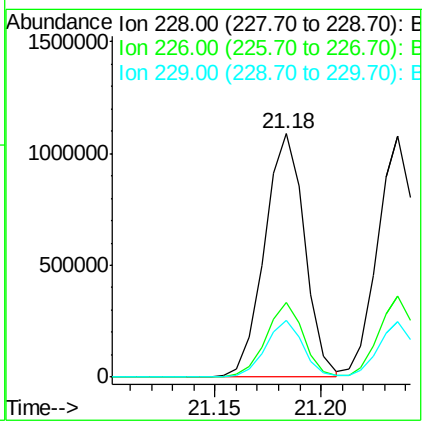


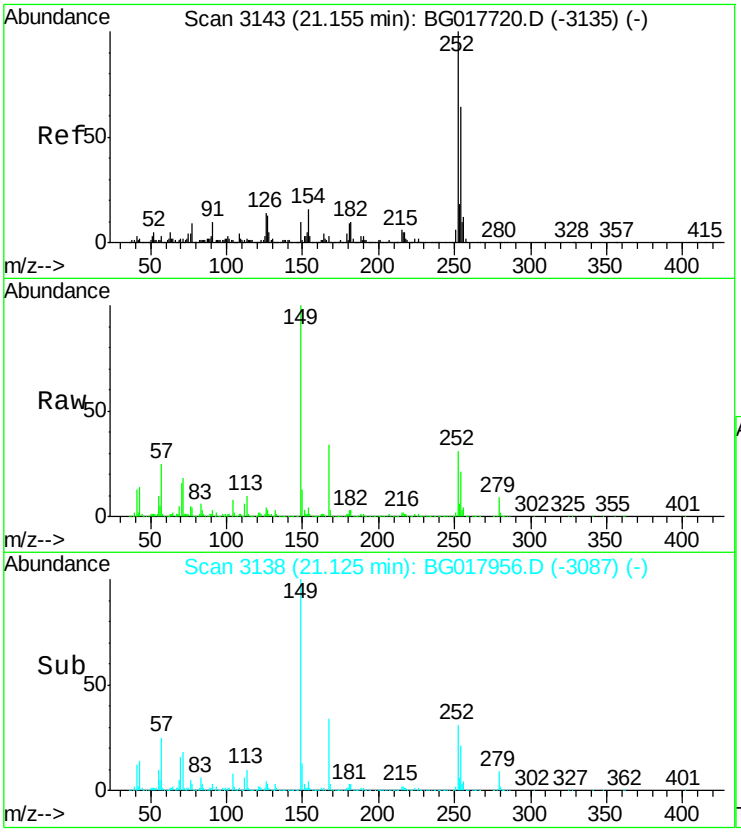


#80
Benzo(a)anthracene
Concen: 50.70 ng
RT: 21.18 min Scan# 3148
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:228 Resp: 1431723

Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.1	34.7
229	23.1	17.4	26.0



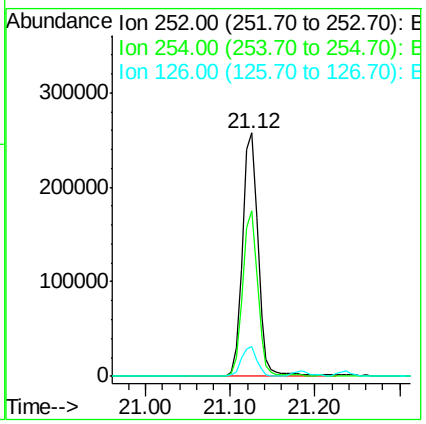


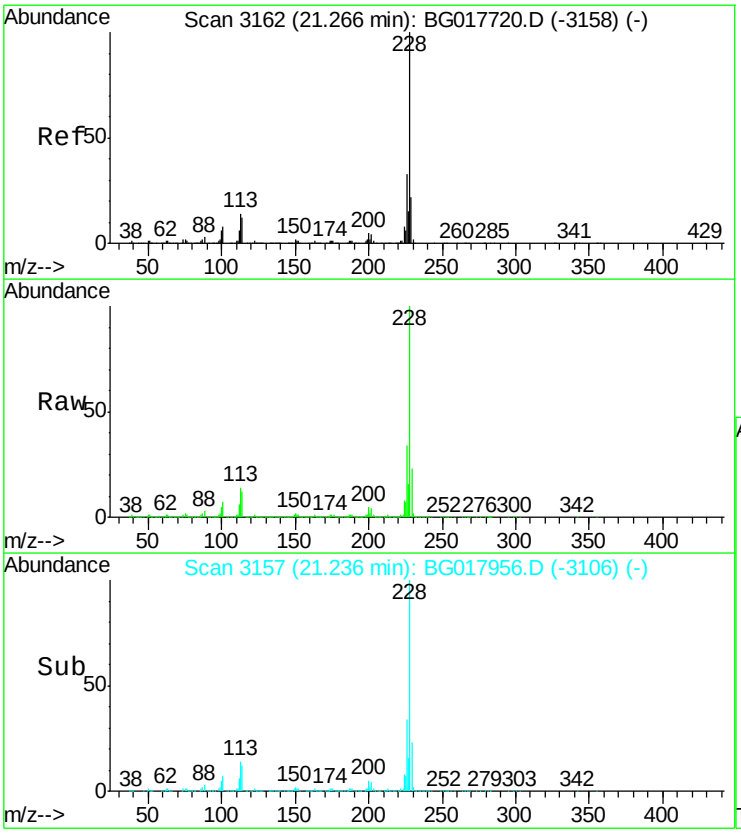
#81
3,3'-Dichlorobenzidine
Concen: 32.00 ng
RT: 21.12 min Scan# 3138
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:252 Resp: 327649

Ion	Ratio	Lower	Upper
252	100		
254	67.8	51.2	76.8
126	12.5	11.4	17.0

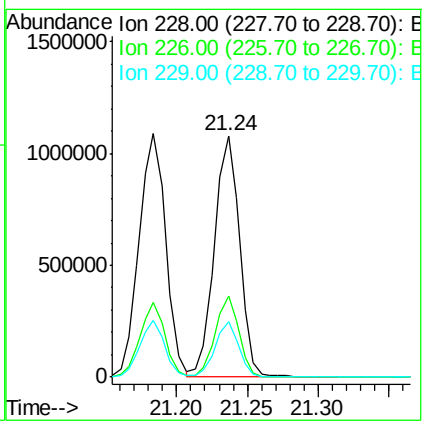


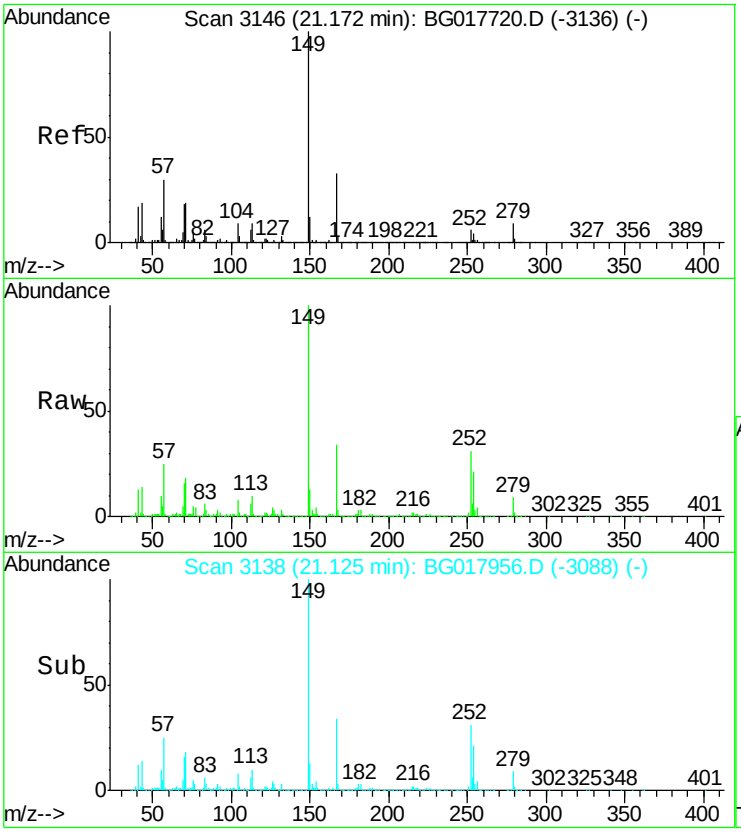


#82
Chrysene
Concen: 49.67 ng
RT: 21.24 min Scan# 3157
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:228 Resp: 1335985

Ion	Ratio	Lower	Upper
228	100		
226	33.6	26.1	39.1
229	23.0	17.7	26.5



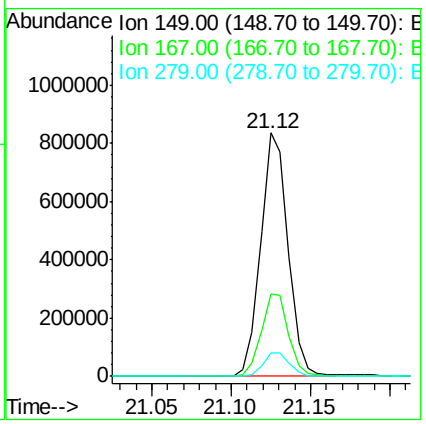


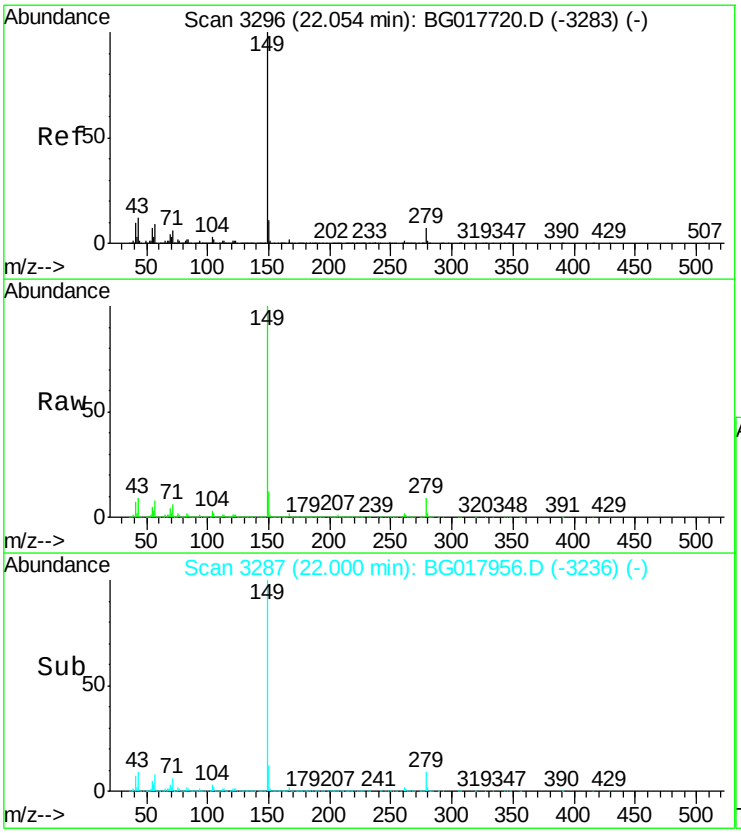
#83
Bis(2-ethylhexyl)phthalate
Concen: 54.73 ng
RT: 21.12 min Scan# 3138
Delta R.T. -0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:149 Resp: 1006483

Ion	Ratio	Lower	Upper
149	100		
167	34.0	26.6	39.8
279	9.4	6.9	10.3

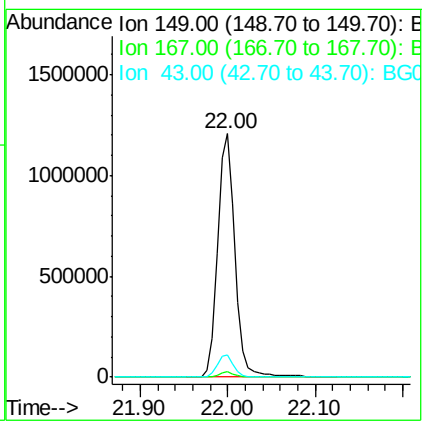


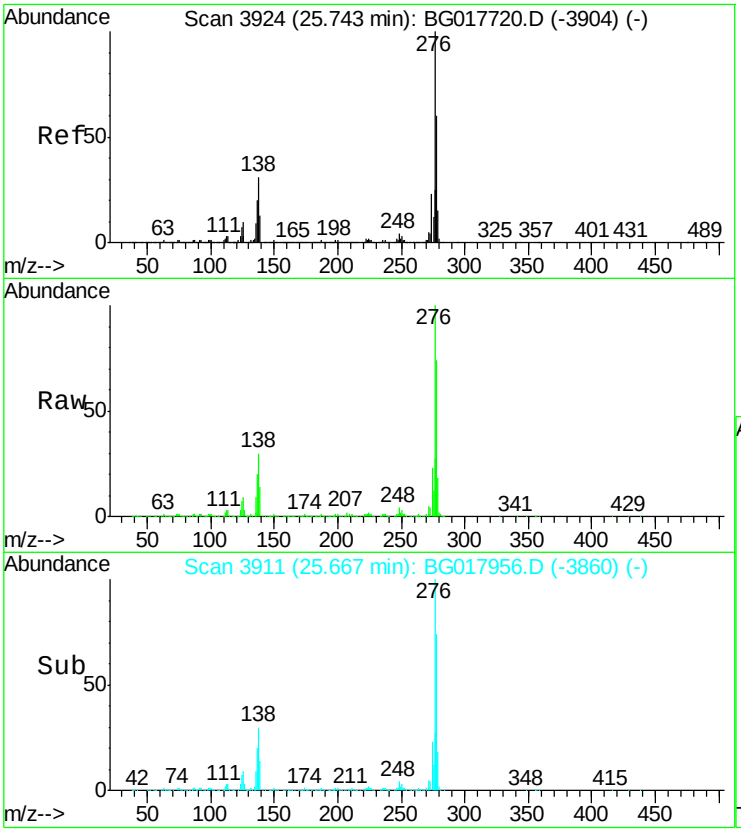


#84
Di-n-octyl phthalate
Concen: 56.83 ng
RT: 22.00 min Scan# 3287
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:149 Resp: 1646250

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	8.7	9.7	14.5#



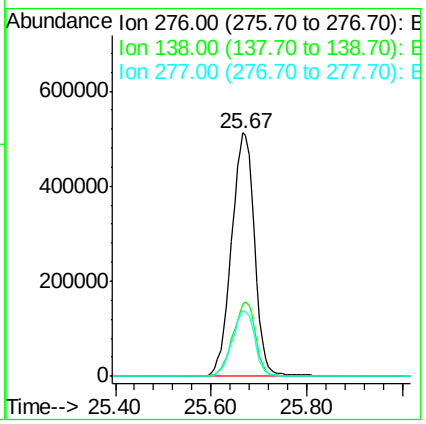


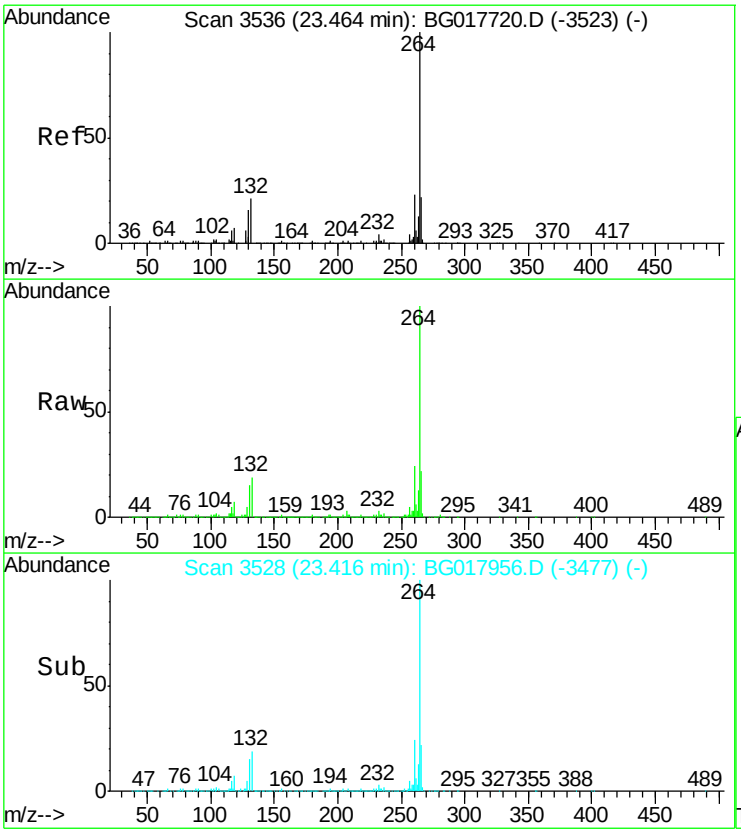
#85
Indeno(1,2,3-cd)pyrene
Concen: 52.41 ng
RT: 25.67 min Scan# 3911
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:276 Resp: 1704611

Ion	Ratio	Lower	Upper
276	100		
138	30.1	25.4	38.0
277	26.6	21.0	31.4

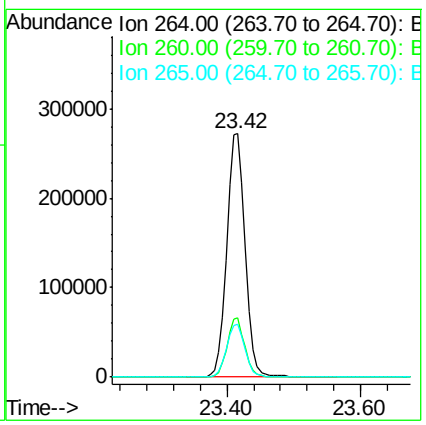


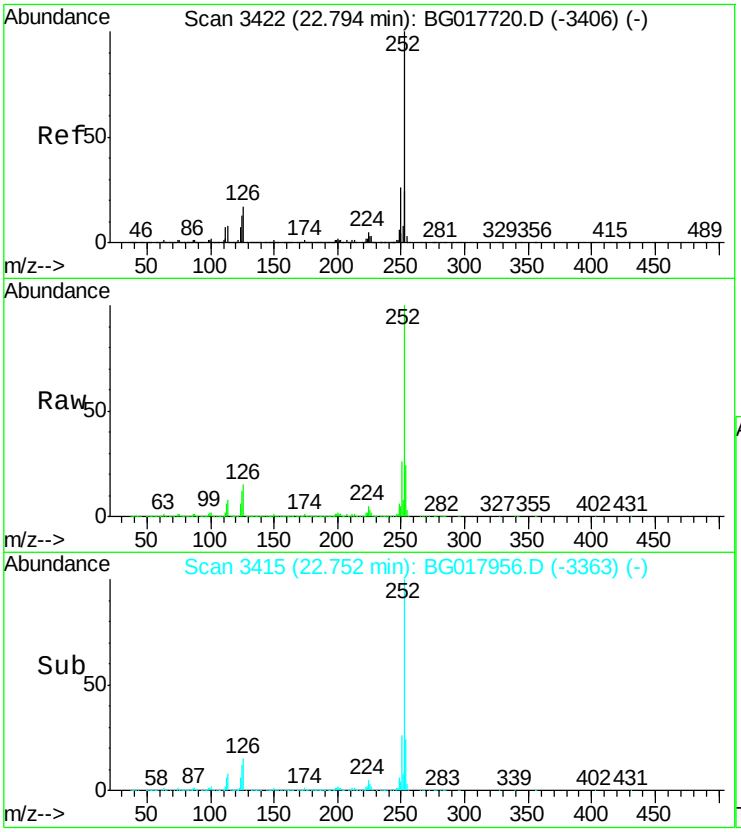


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.42 min Scan# 3528
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:264 Resp: 527913

Ion	Ratio	Lower	Upper
264	100		
260	24.4	18.6	27.8
265	22.0	18.2	27.2



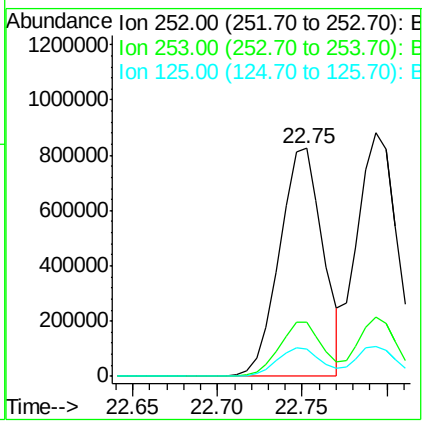


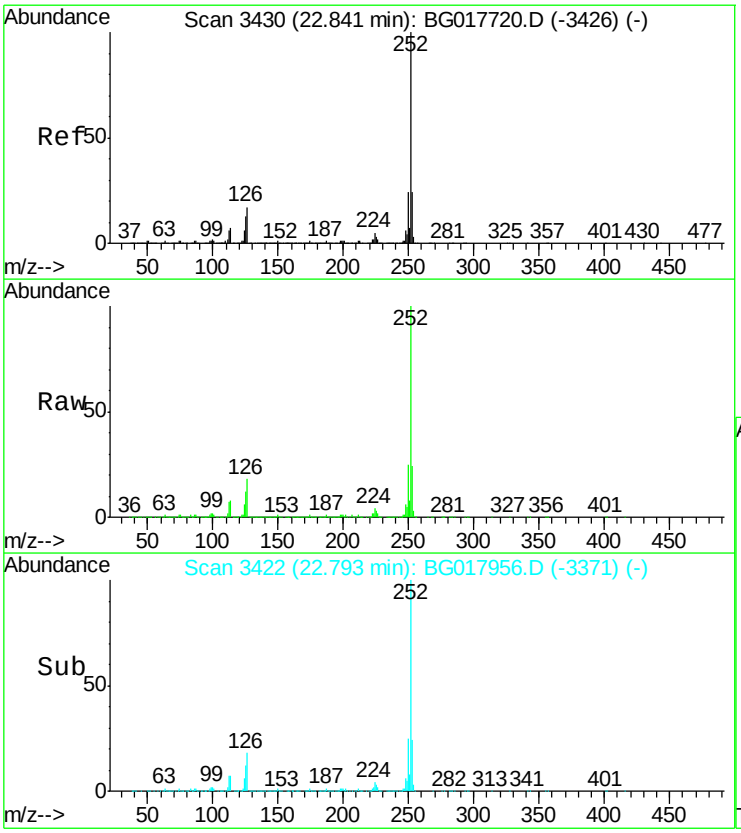
#87
Benzo(b)fluoranthene
Concen: 50.92 ng
RT: 22.75 min Scan# 3415
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:252 Resp: 1470657

Ion	Ratio	Lower	Upper
252	100		
253	23.9	19.7	29.5
125	12.2	10.6	15.8

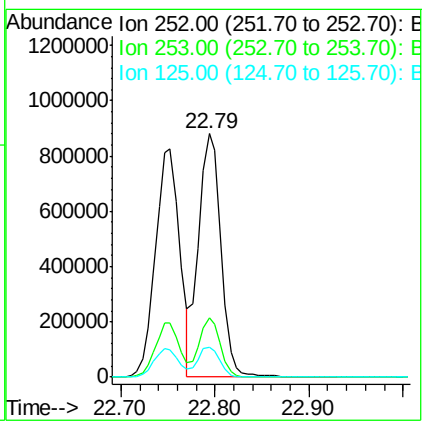


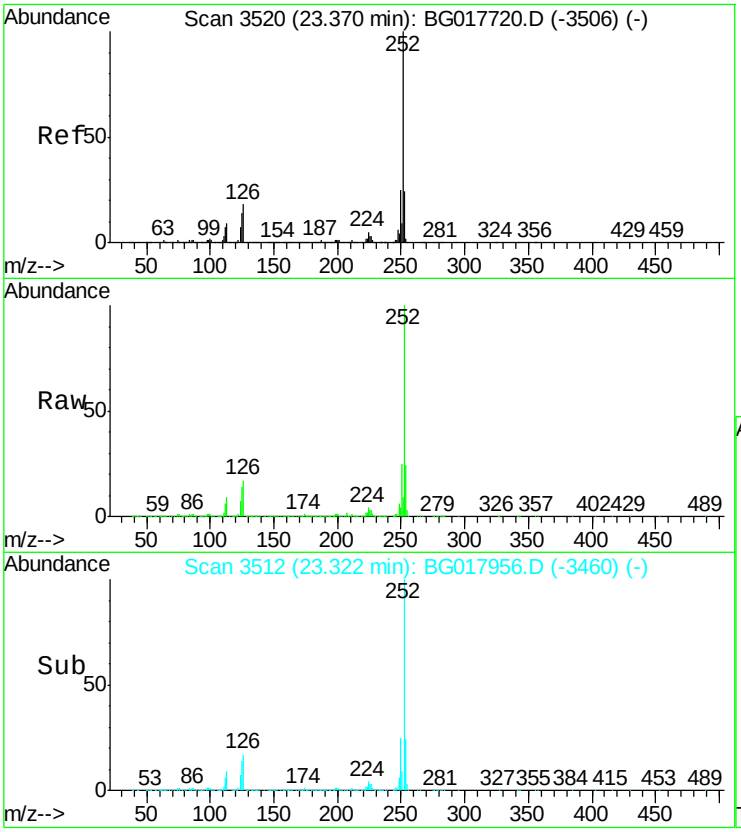


#88
Benzo(k)fluoranthene
Concen: 50.88 ng
RT: 22.79 min Scan# 3422
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:252 Resp: 1467456

Ion	Ratio	Lower	Upper
252	100		
253	24.3	19.0	28.6
125	12.4	10.3	15.5



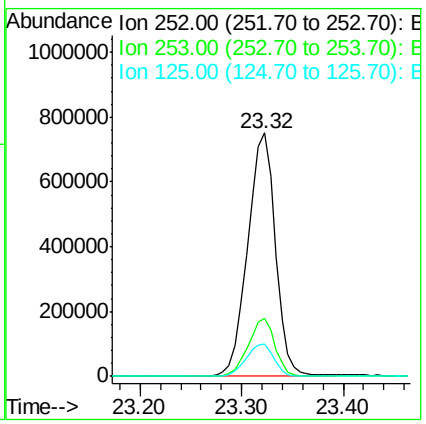


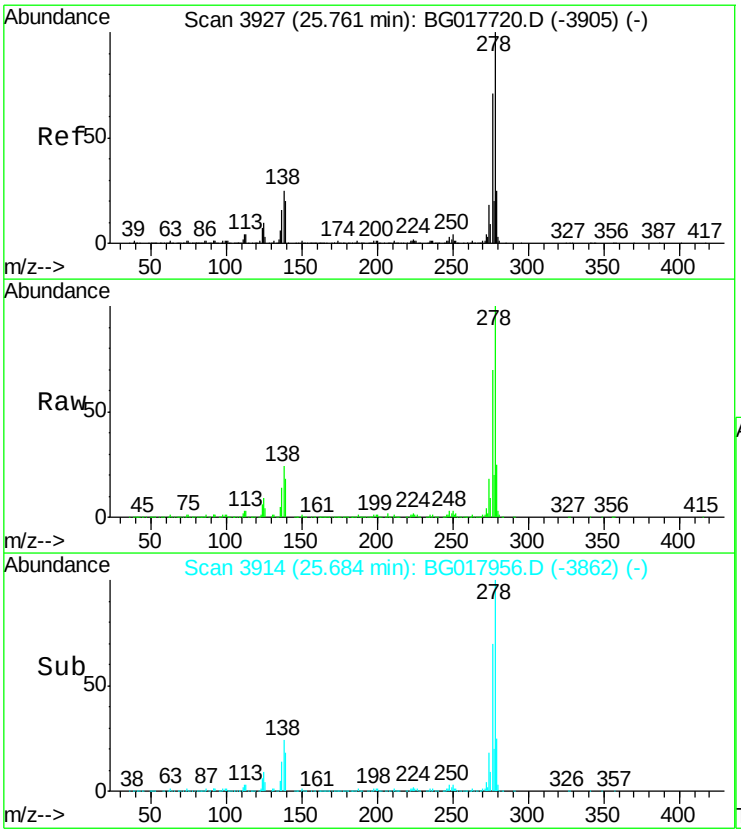
#89
Benzo(a)pyrene
Concen: 52.92 ng
RT: 23.32 min Scan# 3512
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:252 Resp: 1424119

Ion	Ratio	Lower	Upper
252	100		
253	23.7	19.0	28.6
125	13.5	11.1	16.7

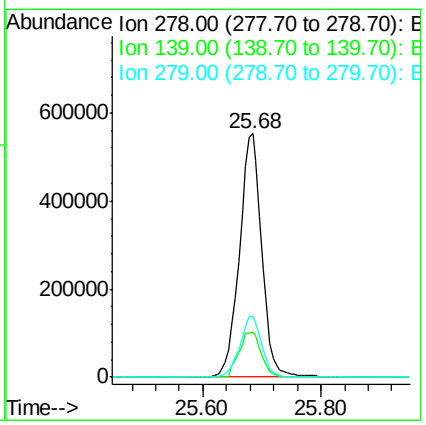


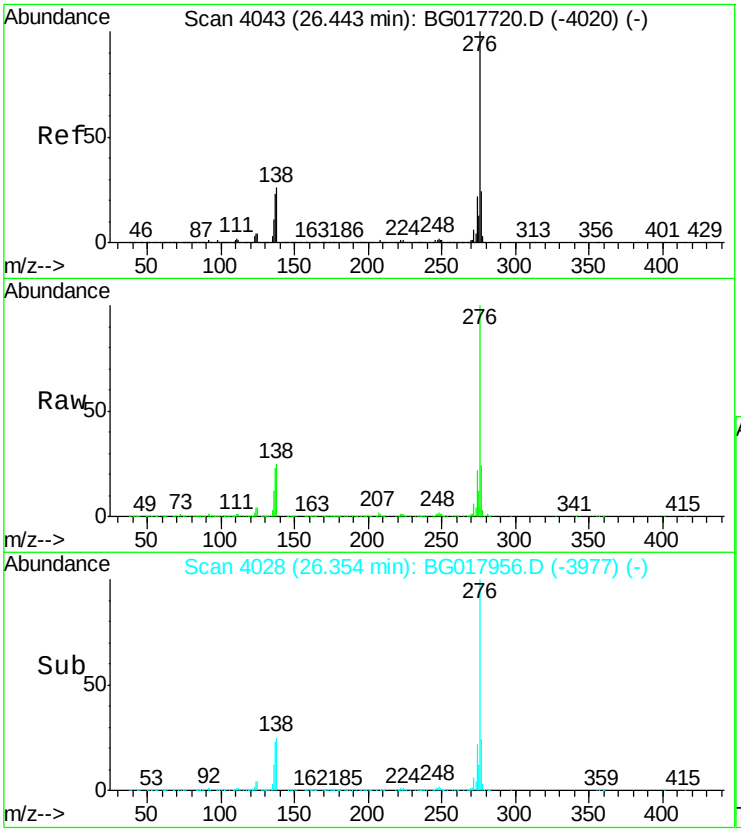


#90
Dibenzo(a,h)anthracene
Concen: 51.91 ng
RT: 25.68 min Scan# 3914
Delta R.T. 0.01 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Tgt Ion:278 Resp: 1448422

Ion	Ratio	Lower	Upper
278	100		
139	18.5	16.2	24.2
279	25.1	19.9	29.9





#91
Benzo(g,h,i)perylene
Concen: 52.03 ng
RT: 26.35 min Scan# 4028
Delta R.T. -0.00 min
Lab File: BG017956.D
Acq: 18 Jul 2015 10:33

Instrument :
BNA_G
ClientSampleId :
MW-01-071515MSD

Tgt Ion:276 Resp: 1399984

Ion	Ratio	Lower	Upper
276	100		
277	24.3	18.9	28.3
138	25.1	20.8	31.2