Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041615\
Data File : BG016462.D
Acq On : 16 Apr 2015 19:06
Operator : TP/IZ
Sample : G1860-03MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-1MSD

Quant Time: Apr 17 04:13:02 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 17 03:57:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	61030	20.00	ng	0.00
21) Naphthalene-d8	10.45	136	265469	20.00	ng	0.00
38) Acenaphthene-d10	14.31	164	157559	20.00	ng	0.00
63) Phenanthrene-d10	17.05	188	320800	20.00	ng	0.00
75) Chrysene-d12	21.23	240	263177	20.00	ng	0.00
86) Perylene-d12	23.45	264	251913	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	256147	66.24	ng	0.00
7) Phenol-d6	6.85	99	223695	38.53	ng	0.00
23) Nitrobenzene-d5	8.82	82	407241	88.87	ng	0.00
41) 2,4,6-Tribromophenol	15.80	330	164758	154.62	ng	0.00
44) 2-Fluorobiphenyl	12.93	172	883028	95.42	ng	0.00
78) Terphenyl-d14	19.68	244	931725	82.86	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.14	88	30665	17.44	ng	95
3) Pyridine	3.54	79	72264	13.75	ng	93
4) n-Nitrosodimethylamine	3.45	42	24842	15.91	ng	99
6) Aniline	6.99	93	131352	15.84	ng	98
8) 2-Chlorophenol	7.23	128	185133	39.87	ng	94
9) Benzaldehyde	6.80	77	48237	14.19	ng	95
10) Phenol	6.88	94	88863	14.31	ng	97
11) bis(2-Chloroethyl)ether	7.09	93	203745	41.14	ng	99
12) 1,3-Dichlorobenzene	7.55	146	199085	42.45	ng	95
13) 1,4-Dichlorobenzene	7.70	146	202298	41.58	ng	97
14) 1,2-Dichlorobenzene	8.01	146	195682	42.06	ng	97
15) Benzyl Alcohol	7.91	79	109135	26.97	ng	96
16) 2,2'-oxybis(1-Chloropropan	8.20	45	210295	37.70	ng	96
17) 2-Methylphenol	8.12	107	128520	30.86	ng	97
18) Hexachloroethane	8.73	117	73780	39.64	ng	96
19) n-Nitroso-di-n-propylamine	8.47	70	156300	37.58	ng	97
20) 3+4-Methylphenols	8.45	107	158679	27.50	ng	97
22) Acetophenone	8.48	105	331392	53.84	ng	98
24) Nitrobenzene	8.86	77	216133	44.10	ng	92
25) Isophorone	9.38	82	438578	43.10	ng	97
26) 2-Nitrophenol	9.57	139	126785	55.48	ng	94
27) 2,4-Dimethylphenol	9.64	122	193679	45.50	ng	98
28) bis(2-Chloroethoxy)methane	9.87	93	265862	45.77	ng	98
29) 2,4-Dichlorophenol	10.11	162	182569	54.21	ng	97
30) 1,2,4-Trichlorobenzene	10.31	180	172482	49.05	ng	99
31) Naphthalene	10.50	128	638083	46.13	ng	99
32) Benzoic acid	9.75	122	42897	21.37	ng	89
33) 4-Chloroaniline	10.61	127	107624	16.58	ng	95
34) Hexachlorobutadiene	10.78	225	72722	47.08	ng	96
35) Caprolactam	11.40	113	7434	3.51	ng	95
36) 4-Chloro-3-methylphenol	11.76	107	202710	45.56	ng	93
37) 2-Methylnaphthalene	12.11	142	480080	48.25	ng	99
39) 1,2,4,5-Tetrachlorobenzene	12.48	216	169737	48.93	ng	99
40) Hexachlorocyclopentadiene	12.47	237	144702	91.13	ng	97

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041615\
Data File : BG016462.D
Acq On : 16 Apr 2015 19:06
Operator : TP/IZ
Sample : G1860-03MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-1MSD

Quant Time: Apr 17 04:13:02 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 17 03:57:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.74	196	141850	55.03	ng	98
43) 2,4,5-Trichlorophenol	12.81	196	154954	56.26	ng	96
45) 1,1'-Biphenyl	13.14	154	590923	48.89	ng	98
46) 2-Chloronaphthalene	13.18	162	446227	48.47	ng	100
47) 2-Nitroaniline	13.39	65	140292	47.27	ng	90
48) Acenaphthylene	14.03	152	775261	47.35	ng	99
49) Dimethylphthalate	13.77	163	579976	50.22	ng	99
50) 2,6-Dinitrotoluene	13.89	165	146246	52.36	ng	93
51) Acenaphthene	14.37	154	474103	48.46	ng	100
52) 3-Nitroaniline	14.22	138	71128	19.94	ng	87
53) 2,4-Dinitrophenol	14.44	184	167458	101.17	ng	91
54) Dibenzofuran	14.71	168	685572	50.50	ng	98
55) 4-Nitrophenol	14.55	139	103709	35.18	ng	91
56) 2,4-Dinitrotoluene	14.68	165	201285	52.91	ng	91
57) Fluorene	15.35	166	591643	49.40	ng	99
58) 2,3,4,6-Tetrachlorophenol	14.94	232	120157	56.53	ng	93
59) Diethylphthalate	15.13	149	609442	49.58	ng	100
60) 4-Chlorophenyl-phenylether	15.35	204	247166	50.45	ng	97
61) 4-Nitroaniline	15.39	138	171617	42.39	ng	97
62) Azobenzene	15.64	77	589206	45.04	ng	98
64) 4,6-Dinitro-2-methylphenol	15.45	198	112992	49.88	ng	90
65) n-Nitrosodiphenylamine	15.57	169	535712	49.40	ng	99
66) 4-Bromophenyl-phenylether	16.25	248	132496	51.73	ng	94
67) Hexachlorobenzene	16.36	284	133132	50.01	ng	99
68) Atrazine	16.52	200	166317	55.03	ng	100
69) Pentachlorophenol	16.71	266	164328	101.09	ng	97
70) Phenanthrene	17.09	178	877793	48.65	ng	99
71) Anthracene	17.18	178	880716	49.25	ng	99
72) Carbazole	17.46	167	892821	49.75	ng	99
73) Di-n-butylphthalate	18.01	149	1054175	48.00	ng	99
74) Fluoranthene	19.11	202	892434	47.99	ng	97
76) Benzidine	19.29	184	259209	23.23	ng	97
77) Pyrene	19.47	202	917461	50.06	ng	99
79) Butylbenzylphthalate	20.37	149	479508	53.26	ng	97
80) Benzo(a)anthracene	21.22	228	778543	50.05	ng	100
81) 3,3'-Dichlorobenzidine	21.15	252	158852	31.06	ng	97
82) Chrysene	21.26	228	730125	48.62	ng	98
83) Bis(2-ethylhexyl)phthalate	21.14	149	655164	53.75	ng	97
84) Di-n-octyl phthalate	22.01	149	1097820	55.28	ng	97
85) Indeno(1,2,3-cd)pyrene	25.73	276	813122	52.12	ng	98
87) Benzo(b)fluoranthene	22.78	252	746663	50.61	ng	98
88) Benzo(k)fluoranthene	22.83	252	704969	48.83	ng	98
89) Benzo(a)pyrene	23.36	252	713671	51.61	ng	100
90) Dibenzo(a,h)anthracene	25.74	278	684240	50.85	ng	99
91) Benzo(g,h,i)perylene	26.42	276	699519	52.05	ng	98

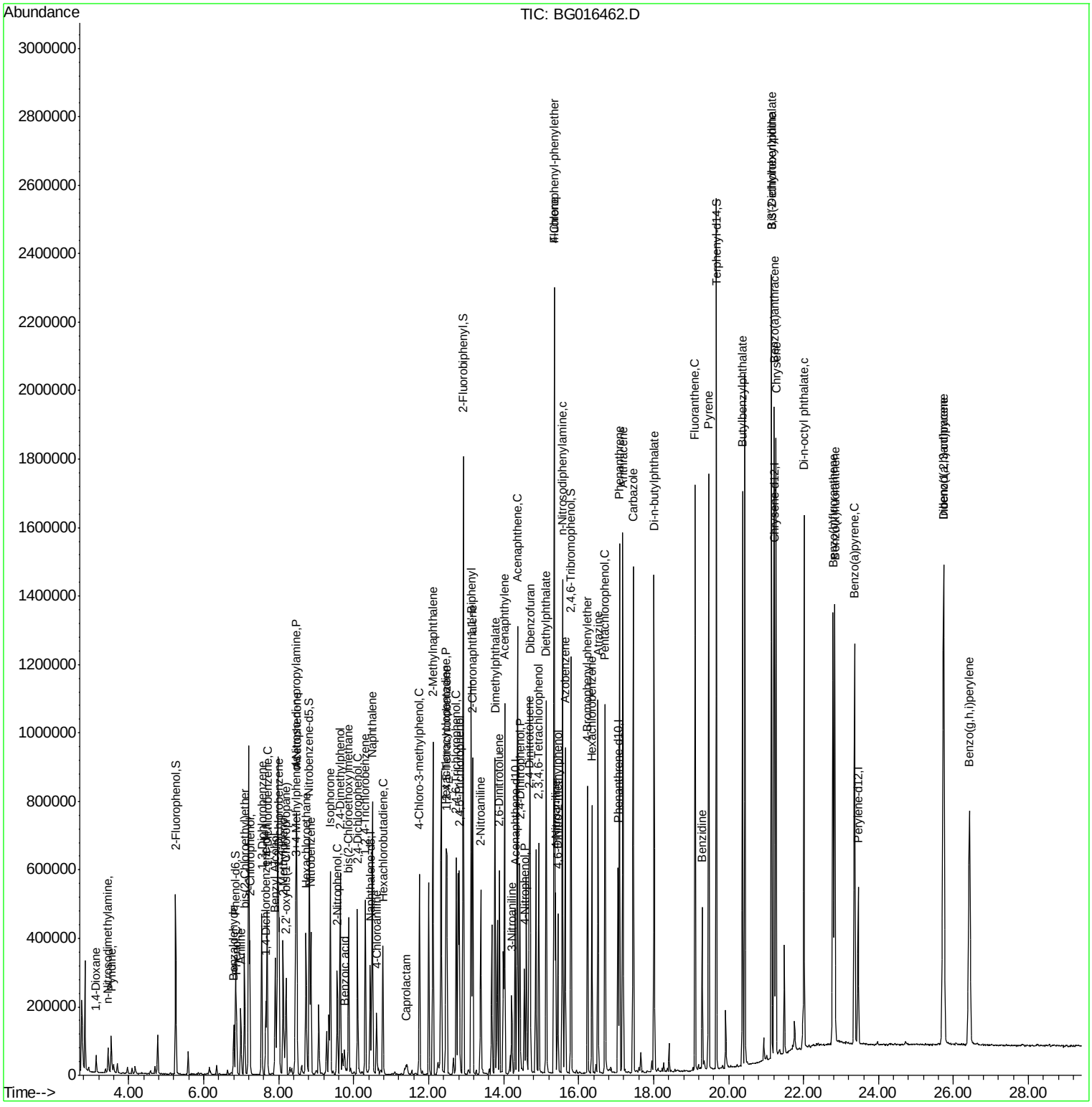
(#) = qualifier out of range (m) = manual integration (+) = signals summed

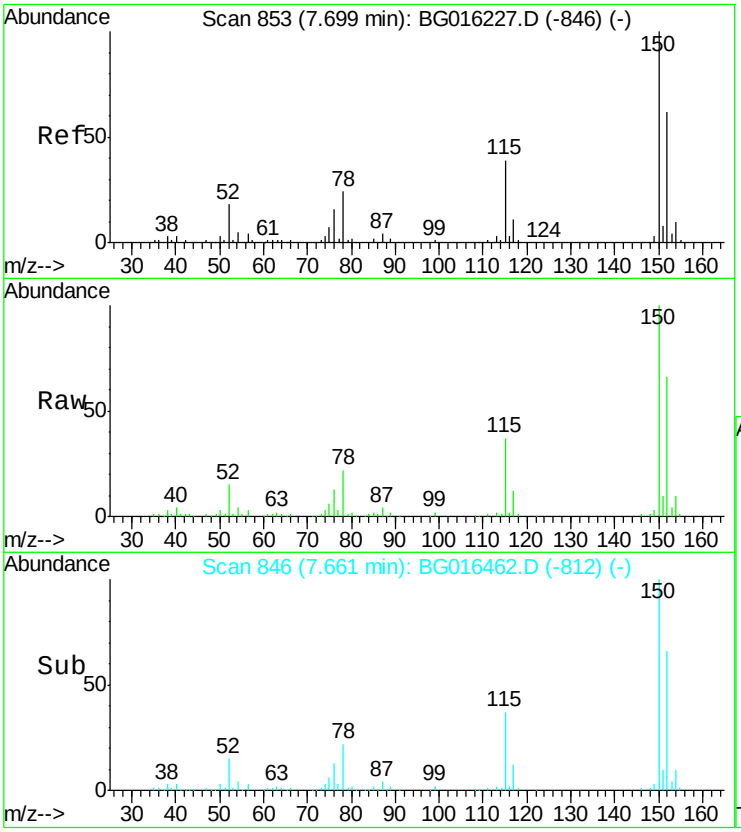
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041615\
Data File : BG016462.D
Acq On : 16 Apr 2015 19:06
Operator : TP/IZ
Sample : G1860-03MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Quant Time: Apr 17 04:13:02 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 17 03:57:14 2015
Response via : Initial Calibration



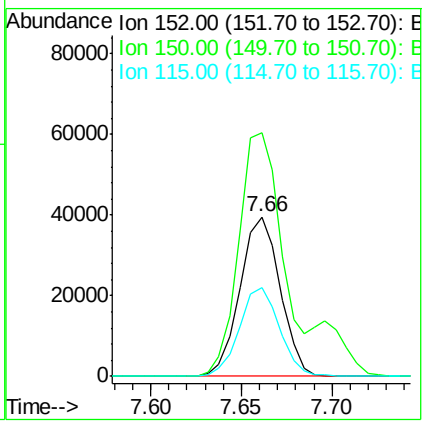


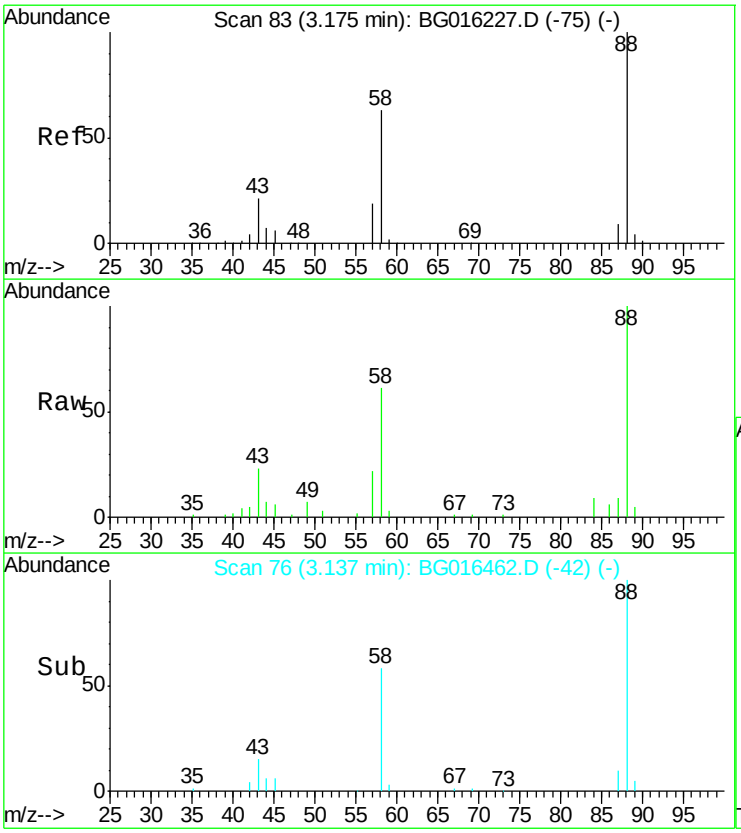
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.66 min Scan# 846
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:152 Resp: 61030

Ion	Ratio	Lower	Upper
152	100		
150	152.5	130.1	195.1
115	55.8	50.5	75.7

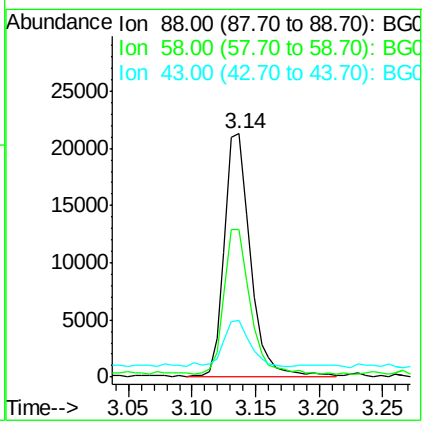


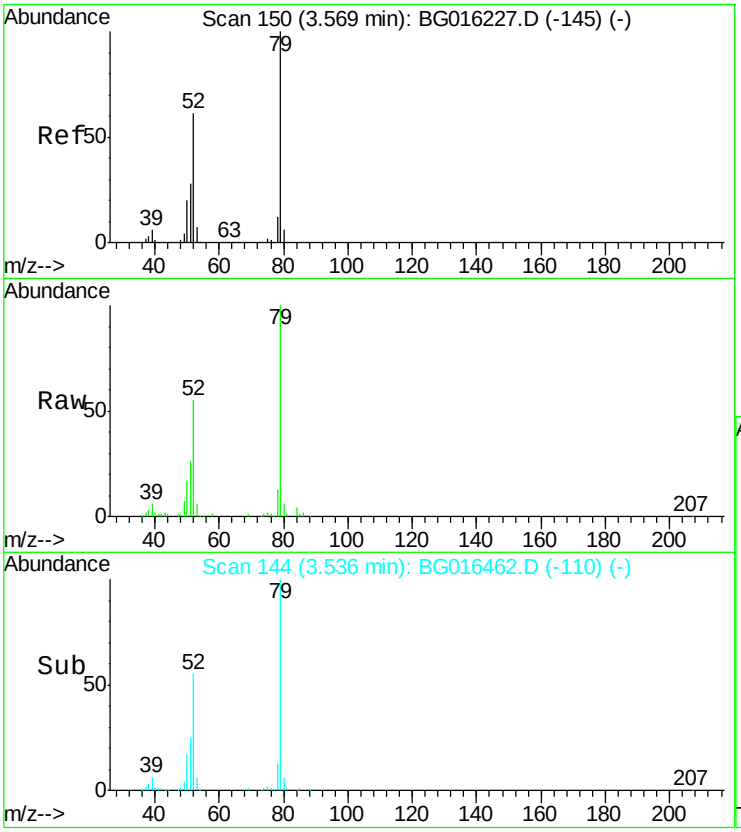


#2
1,4-Dioxane
Concen: 17.44 ng
RT: 3.14 min Scan# 76
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion: 88 Resp: 30665

Ion	Ratio	Lower	Upper
88	100		
58	58.6	50.6	76.0
43	19.5	17.0	25.4



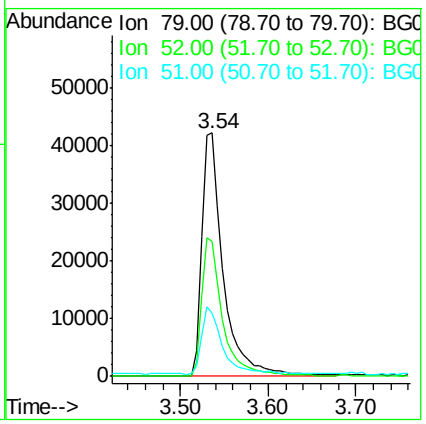


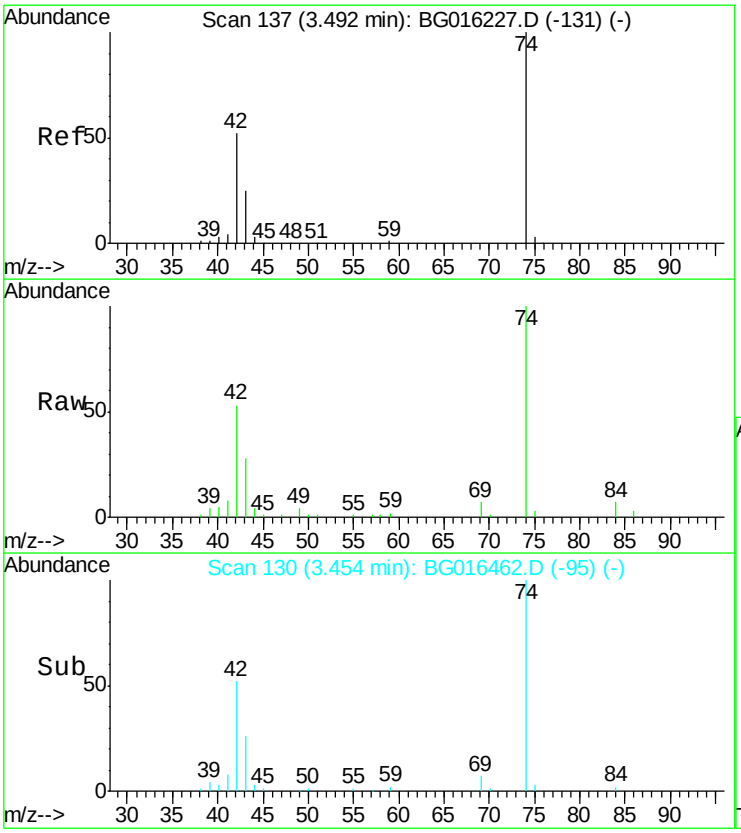
#3
Pyridine
Concen: 13.75 ng
RT: 3.54 min Scan# 144
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion: 79 Resp: 72264

Ion	Ratio	Lower	Upper
79	100		
52	55.1	49.0	73.4
51	26.0	22.5	33.7

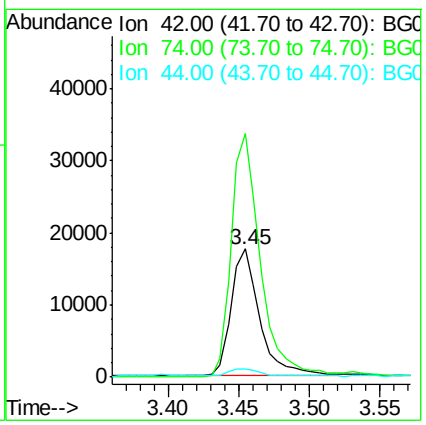


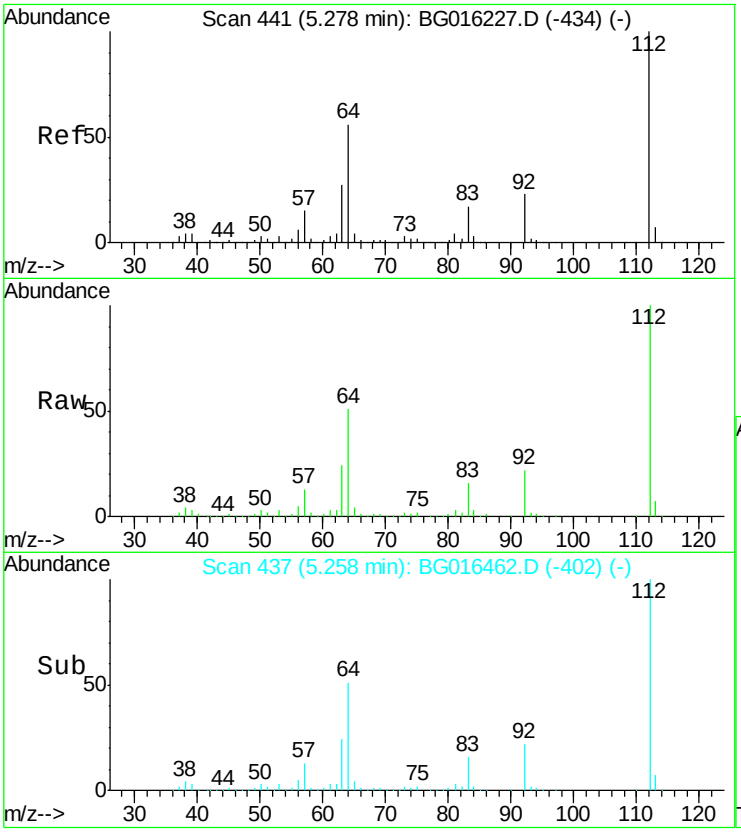


#4
n-Nitrosodimethylamine
Concen: 15.91 ng
RT: 3.45 min Scan# 130
Delta R.T. 0.01 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion: 42 Resp: 24842

Ion	Ratio	Lower	Upper
42	100		
74	190.4	153.7	230.5
44	6.8	5.3	7.9



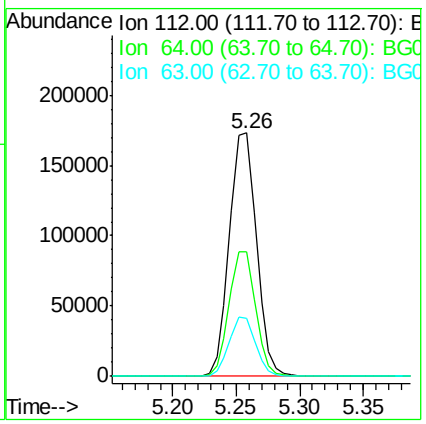


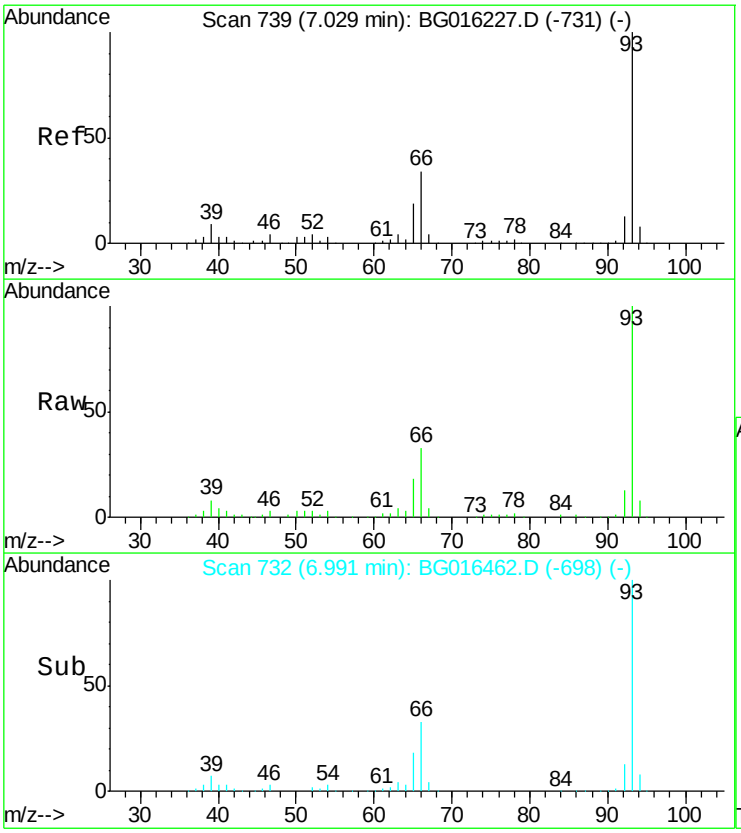
#5
2-Fluorophenol
Concen: 66.24 ng
RT: 5.26 min Scan# 437
Delta R.T. 0.01 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:112 Resp: 256147

Ion	Ratio	Lower	Upper
112	100		
64	51.0	44.5	66.7
63	23.6	21.4	32.0

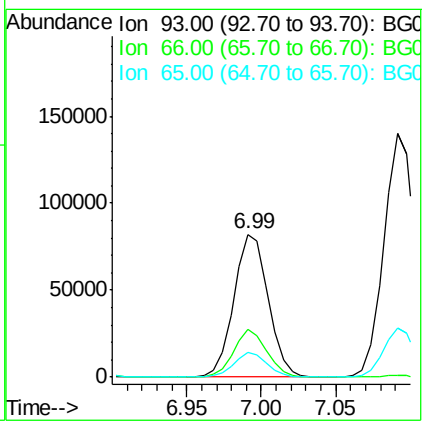


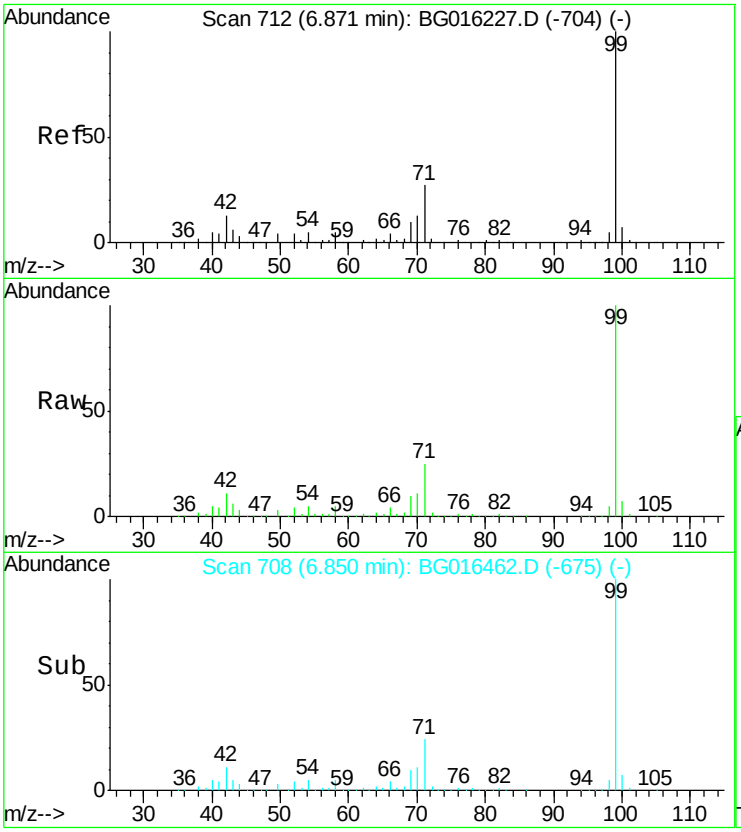


#6
Aniline
Concen: 15.84 ng
RT: 6.99 min Scan# 732
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion: 93 Resp: 131352

Ion	Ratio	Lower	Upper
93	100		
66	33.1	27.5	41.3
65	17.7	15.1	22.7



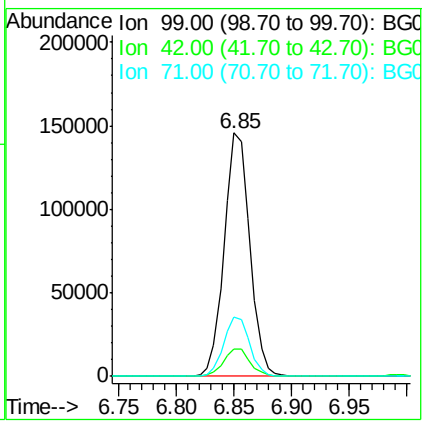


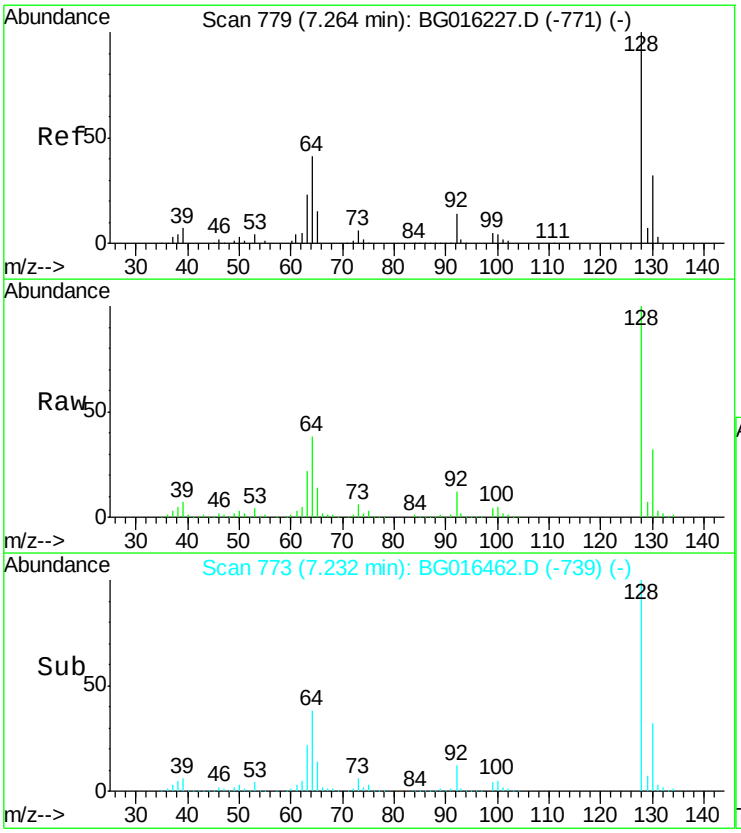
#7
Phenol-d6
Concen: 38.53 ng
RT: 6.85 min Scan# 708
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion: 99 Resp: 223695

Ion	Ratio	Lower	Upper
99	100		
42	11.2	10.0	15.0
71	24.6	21.5	32.3

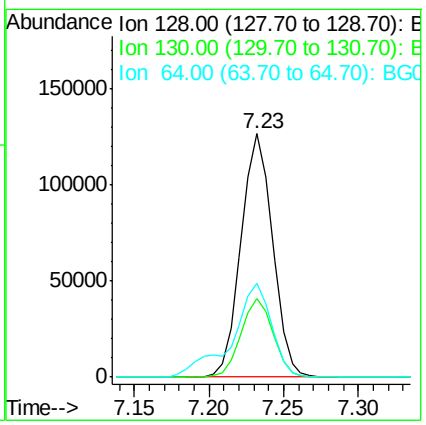


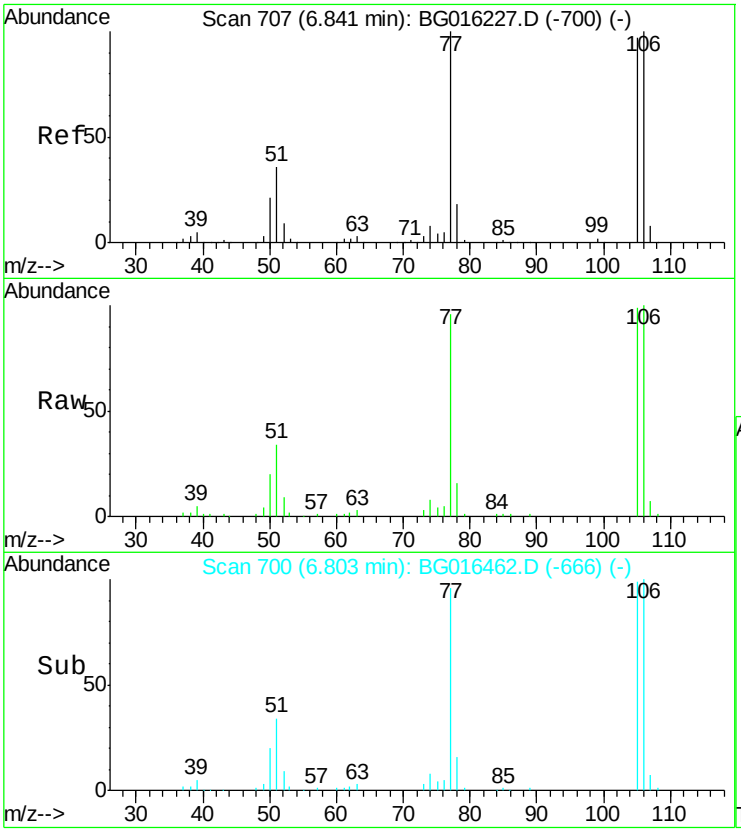


#8
2-Chlorophenol
Concen: 39.87 ng
RT: 7.23 min Scan# 773
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:128 Resp: 185133

Ion	Ratio	Lower	Upper
128	100		
130	32.2	11.6	51.6
64	38.5	24.2	64.2



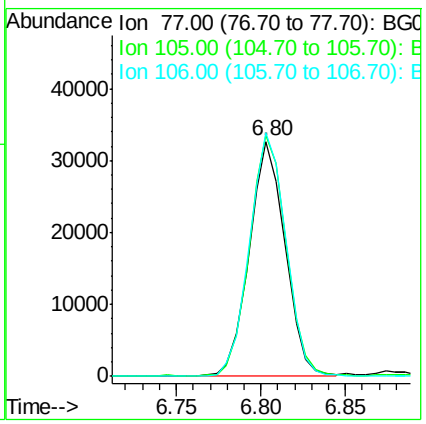


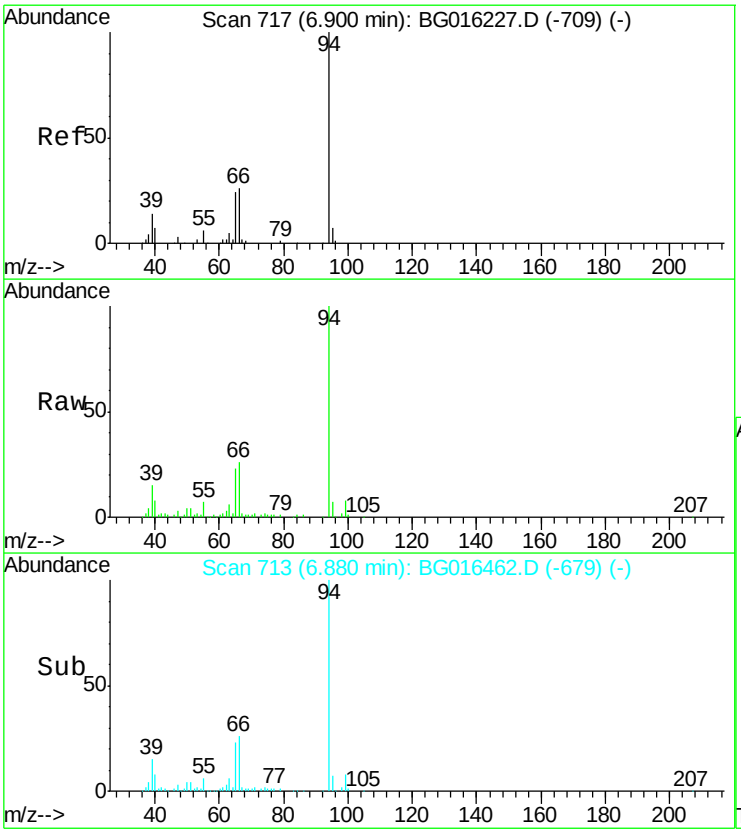
#9
Benzaldehyde
Concen: 14.19 ng
RT: 6.80 min Scan# 700
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion: 77 Resp: 48237

Ion	Ratio	Lower	Upper
77	100		
105	102.6	76.8	116.8
106	103.6	80.1	120.1

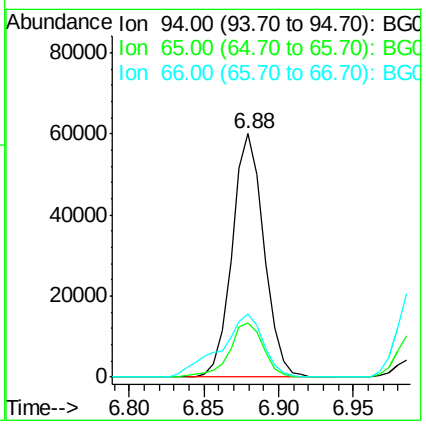


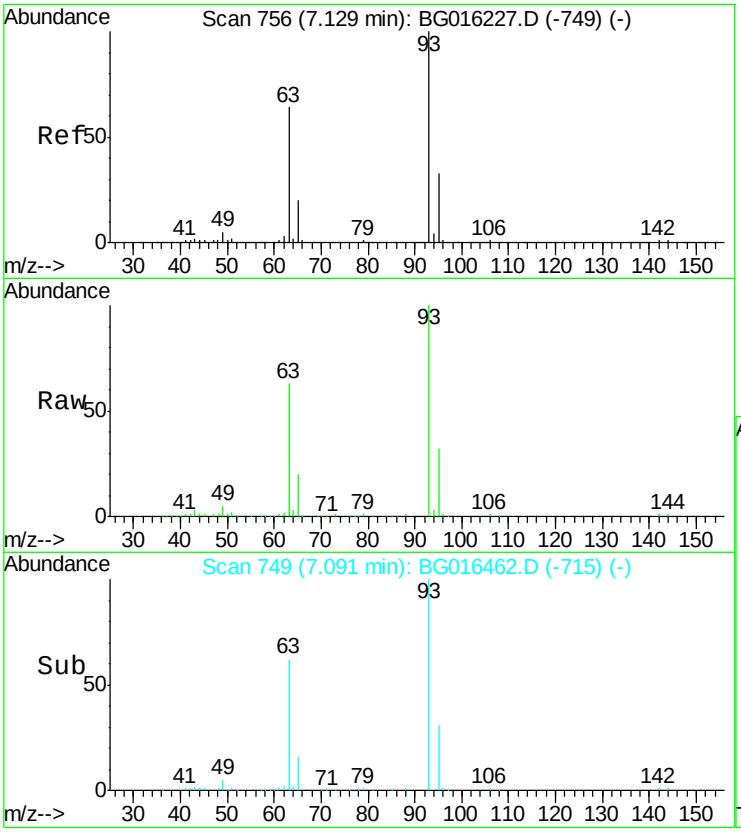


#10
Phenol
Concen: 14.31 ng
RT: 6.88 min Scan# 713
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion: 94 Resp: 88863

Ion	Ratio	Lower	Upper
94	100		
65	22.5	3.8	43.8
66	26.1	7.4	47.4



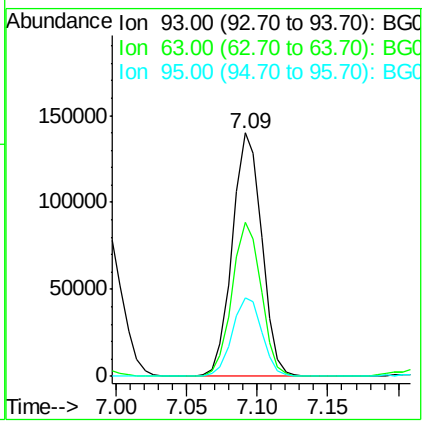


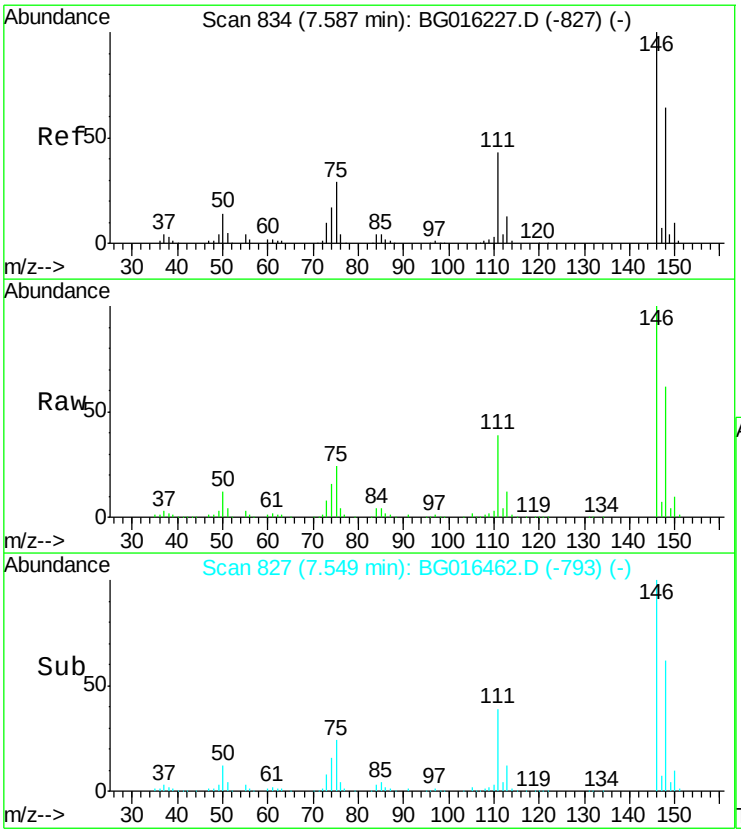
#11
bis(2-Chloroethyl)ether
Concen: 41.14 ng
RT: 7.09 min Scan# 749
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion: 93 Resp: 203745

Ion	Ratio	Lower	Upper
93	100		
63	63.2	44.1	84.1
95	32.4	12.5	52.5

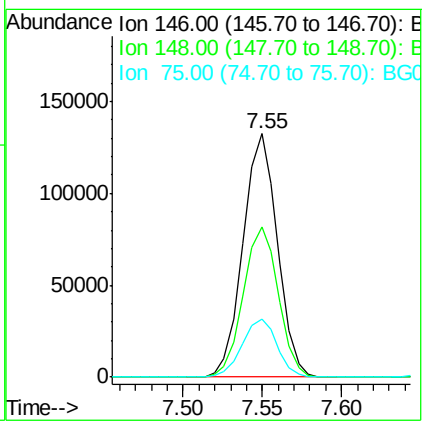


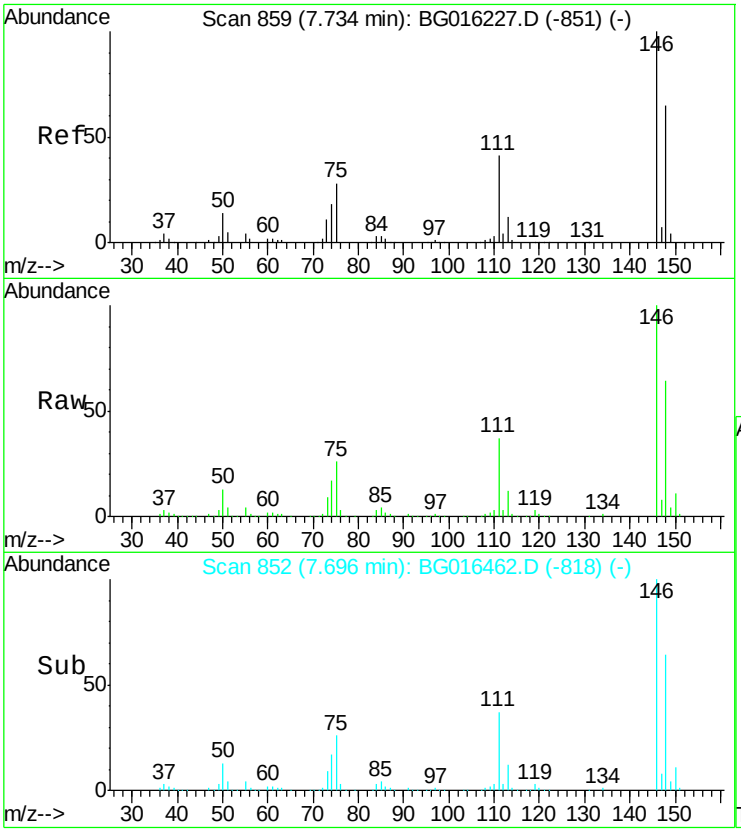


#12
1,3-Dichlorobenzene
Concen: 42.45 ng
RT: 7.55 min Scan# 827
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:146 Resp: 199085

Ion	Ratio	Lower	Upper
146	100		
148	61.7	50.9	76.3
75	23.6	23.3	34.9



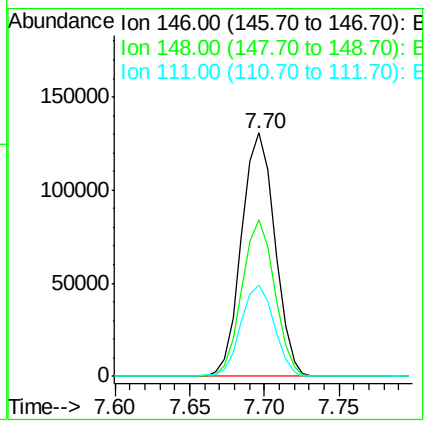


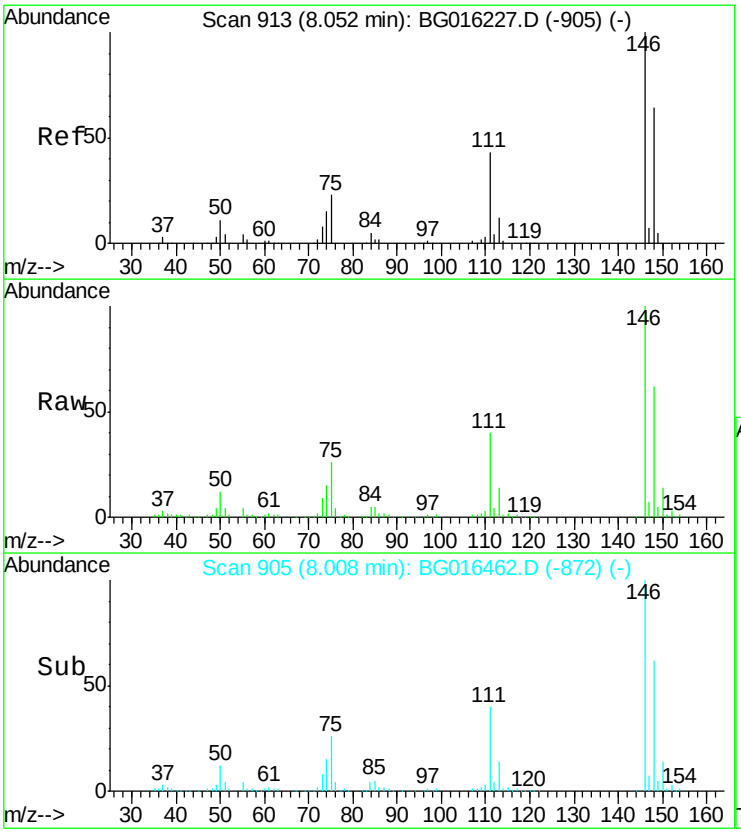
#13
1,4-Dichlorobenzene
Concen: 41.58 ng
RT: 7.70 min Scan# 852
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:146 Resp: 202298

Ion	Ratio	Lower	Upper
146	100		
148	64.1	52.0	78.0
111	37.3	32.6	49.0

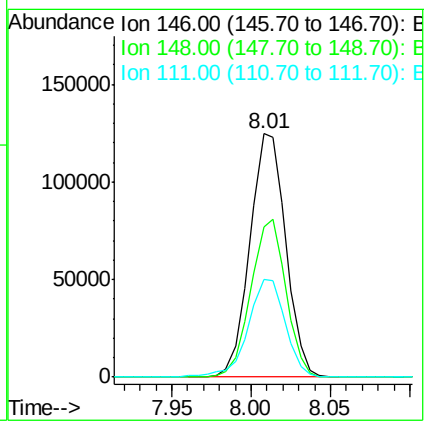


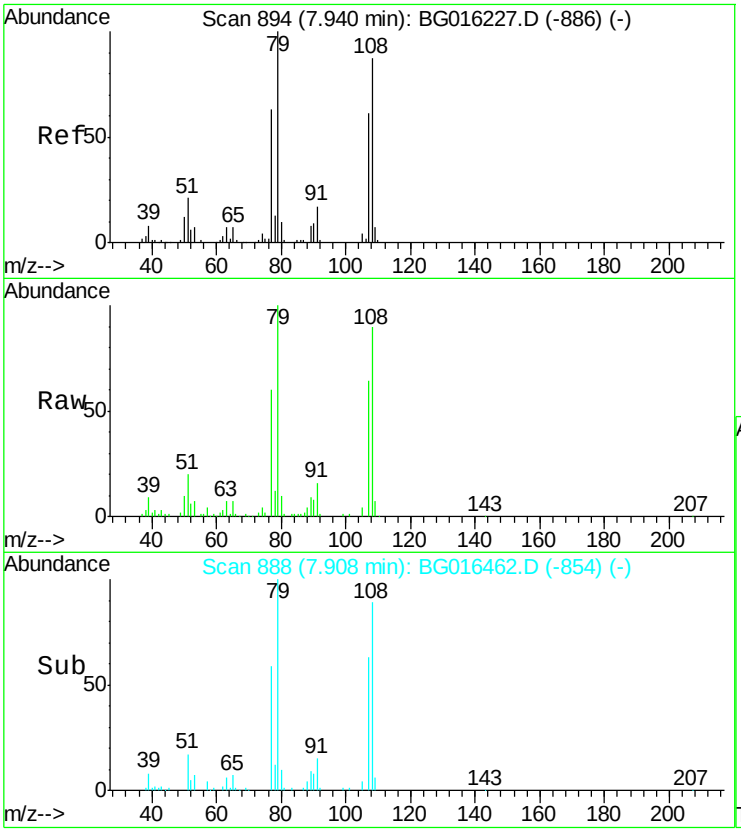


#14
1,2-Dichlorobenzene
Concen: 42.06 ng
RT: 8.01 min Scan# 905
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:146 Resp: 195682

Ion	Ratio	Lower	Upper
146	100		
148	61.9	50.9	76.3
111	40.2	34.7	52.1



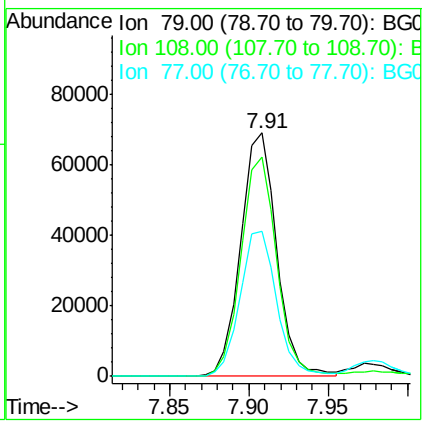


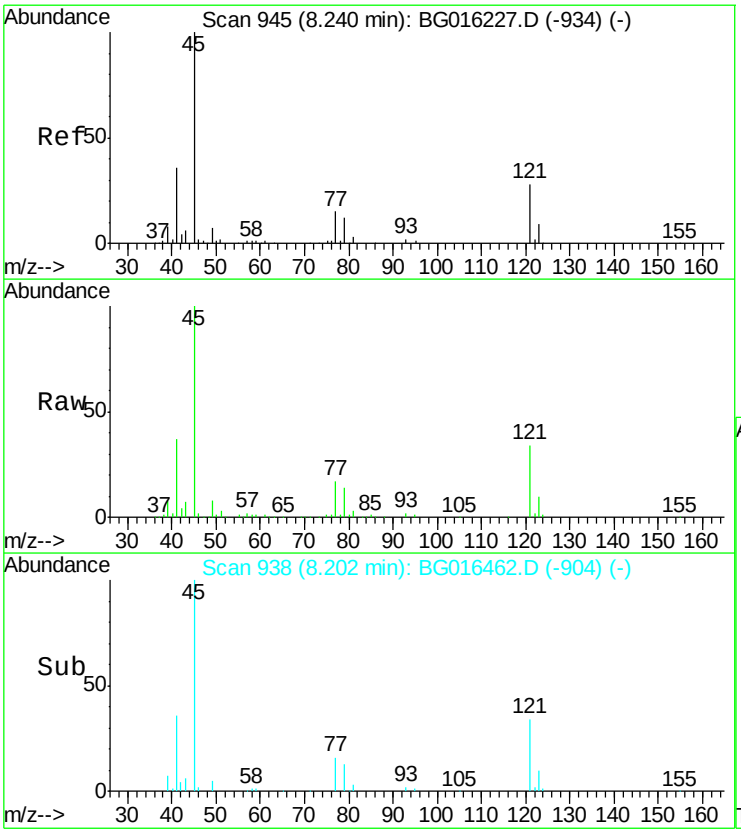
#15
Benzyl Alcohol
Concen: 26.97 ng
RT: 7.91 min Scan# 888
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion: 79 Resp: 109135

Ion	Ratio	Lower	Upper
79	100		
108	89.9	69.3	103.9
77	59.7	50.3	75.5

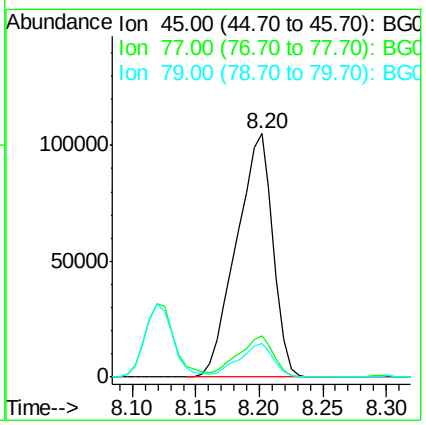


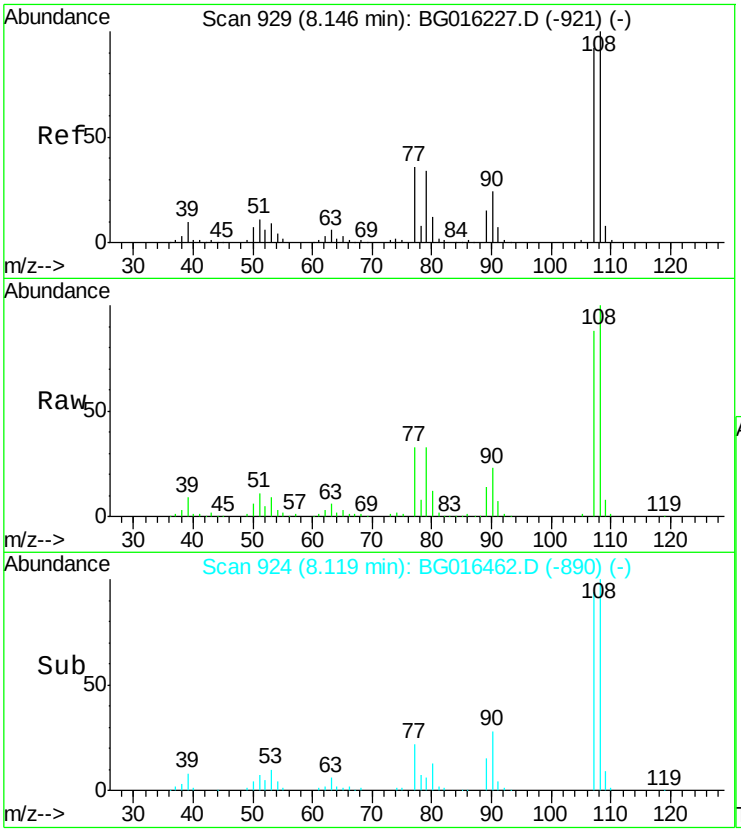


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.70 ng
RT: 8.20 min Scan# 938
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion: 45 Resp: 210295

Ion	Ratio	Lower	Upper
45	100		
77	16.7	0.0	35.3
79	13.7	0.0	32.3



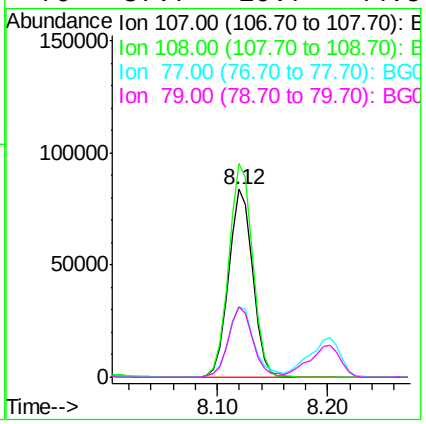


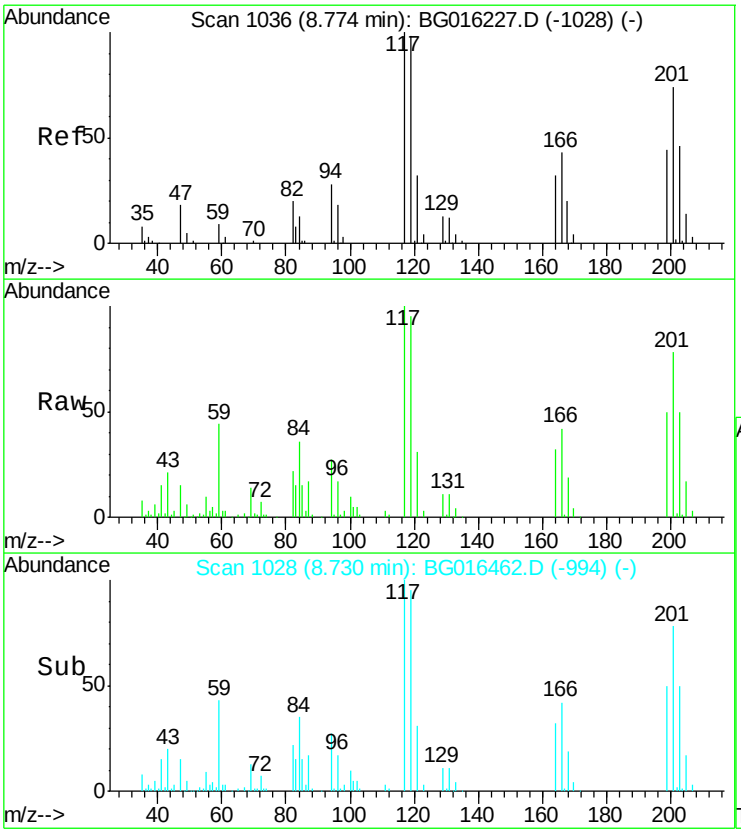
#17
2-Methylphenol
Concen: 30.86 ng
RT: 8.12 min Scan# 924
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:107 Resp: 128520

Ion	Ratio	Lower	Upper
107	100		
108	113.9	87.2	130.8
77	37.7	31.1	46.7
79	37.7	29.7	44.5

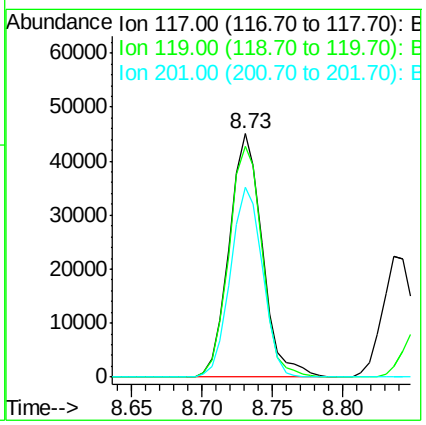


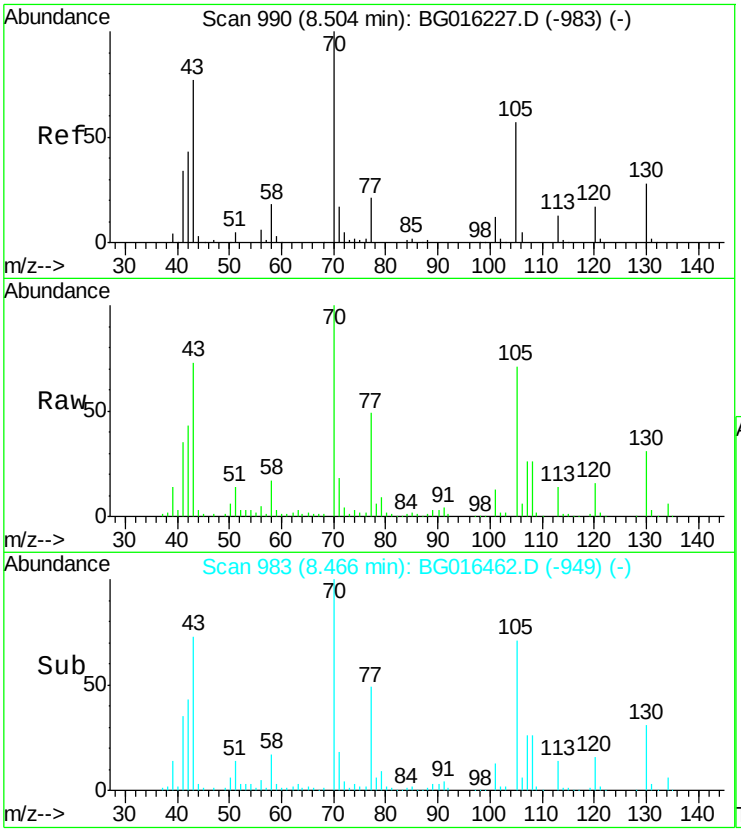


#18
Hexachloroethane
Concen: 39.64 ng
RT: 8.73 min Scan# 1028
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:117 Resp: 73780

Ion	Ratio	Lower	Upper
117	100		
119	94.7	78.8	118.2
201	78.2	59.0	88.4



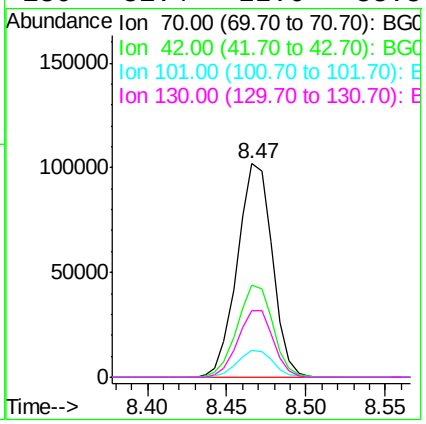


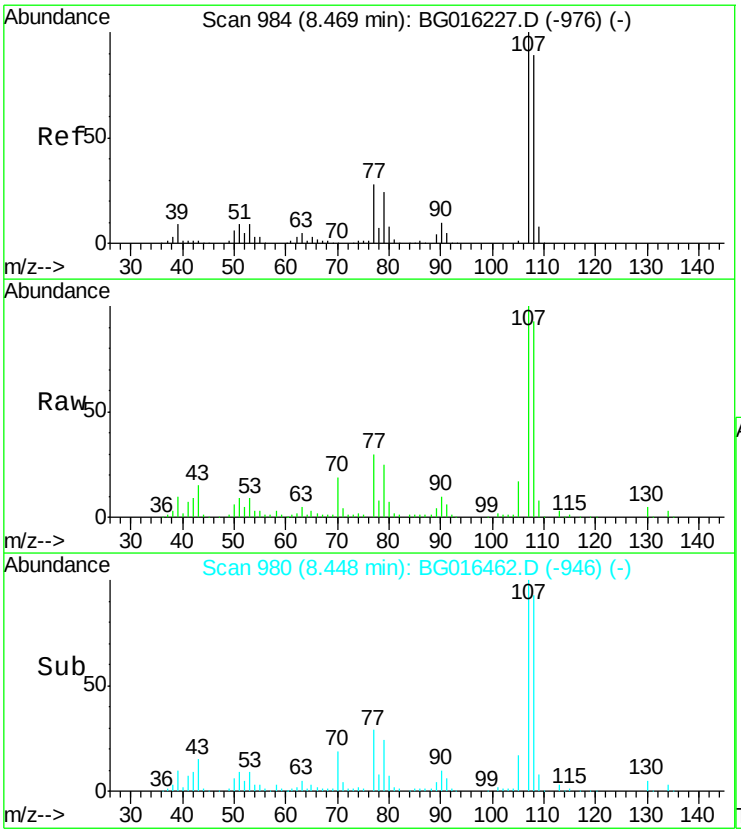
#19
n-Nitroso-di-n-propylamine
Concen: 37.58 ng
RT: 8.47 min Scan# 983
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion: 70 Resp: 156300

Ion	Ratio	Lower	Upper
70	100		
42	43.2	34.7	52.1
101	12.7	9.2	13.8
130	31.4	22.6	33.8

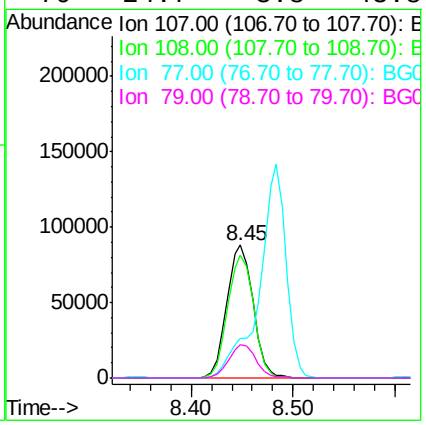


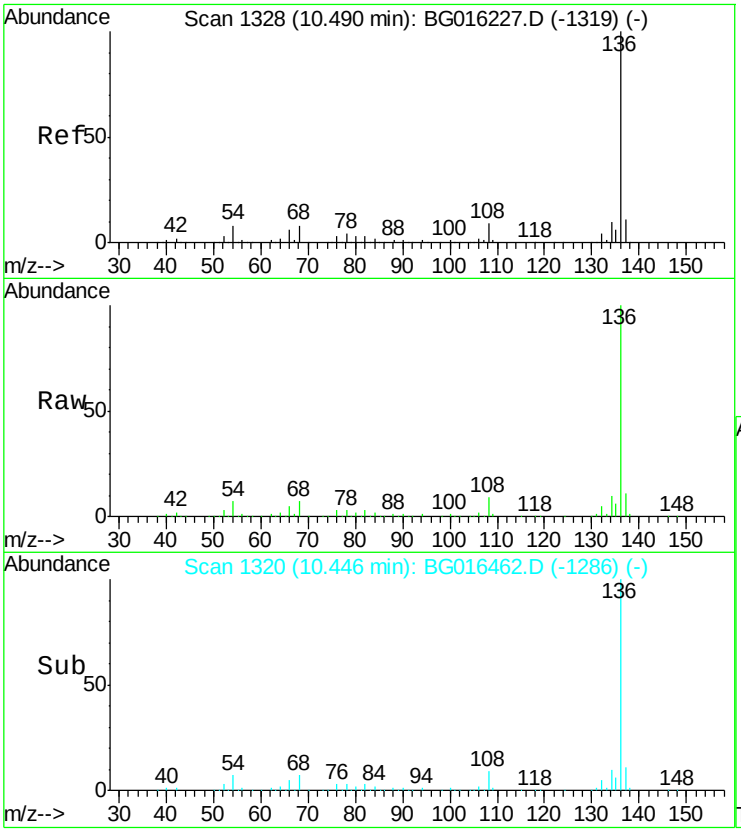


#20
3+4-Methylphenols
Concen: 27.50 ng
RT: 8.45 min Scan# 980
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:107 Resp: 158679

Ion	Ratio	Lower	Upper
107	100		
108	92.6	69.5	109.5
77	29.7	8.2	48.2
79	24.7	3.8	43.8



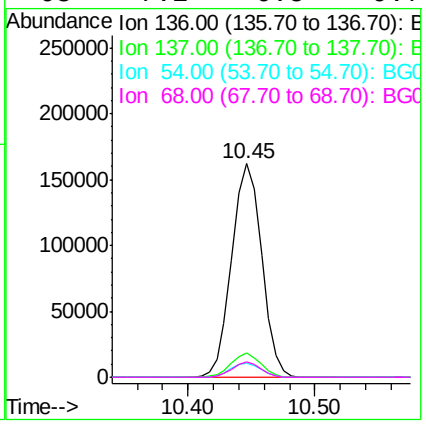


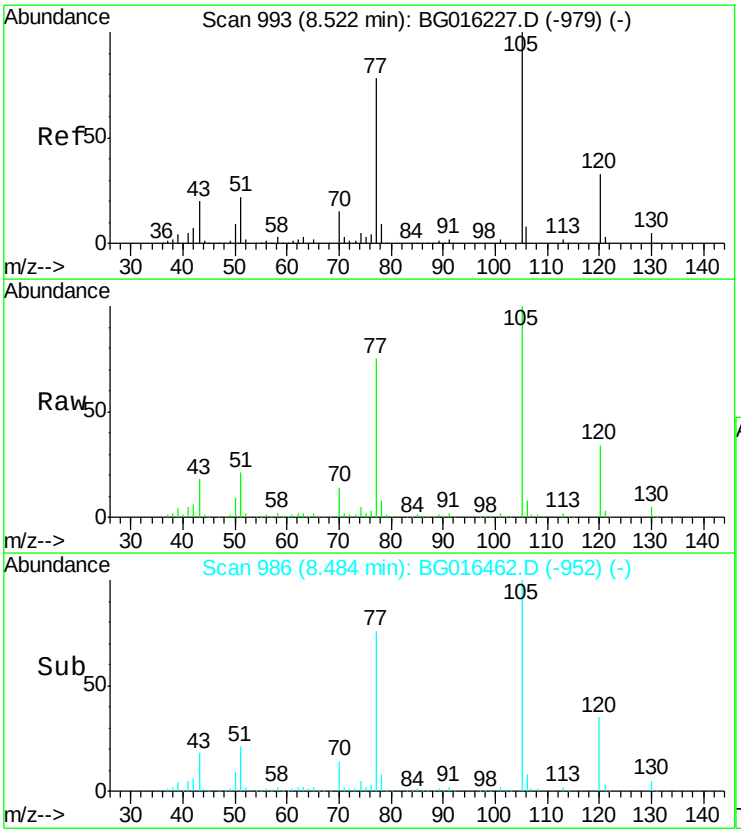
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.45 min Scan# 1320
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:136 Resp: 265469

Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.7	13.1
54	6.7	6.3	9.5
68	7.2	6.5	9.7

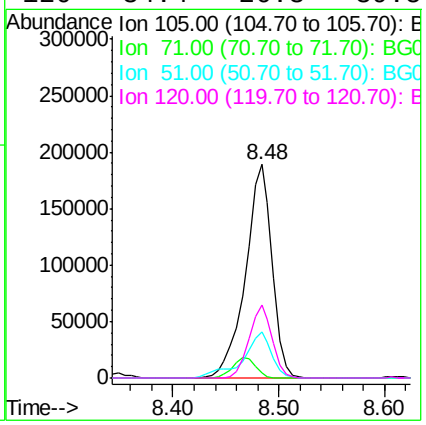


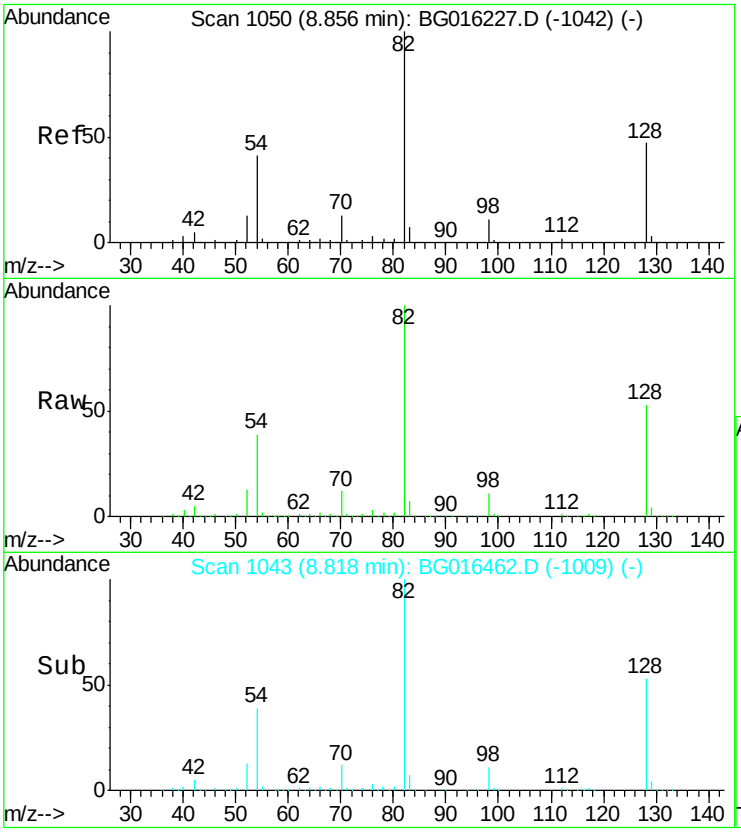


#22
Acetophenone
Concen: 53.84 ng
RT: 8.48 min Scan# 986
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:105 Resp: 331392

Ion	Ratio	Lower	Upper
105	100		
71	2.4	2.0	3.0
51	21.4	17.9	26.9
120	34.4	26.3	39.5



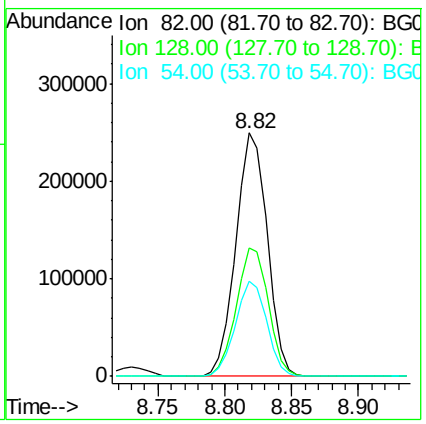


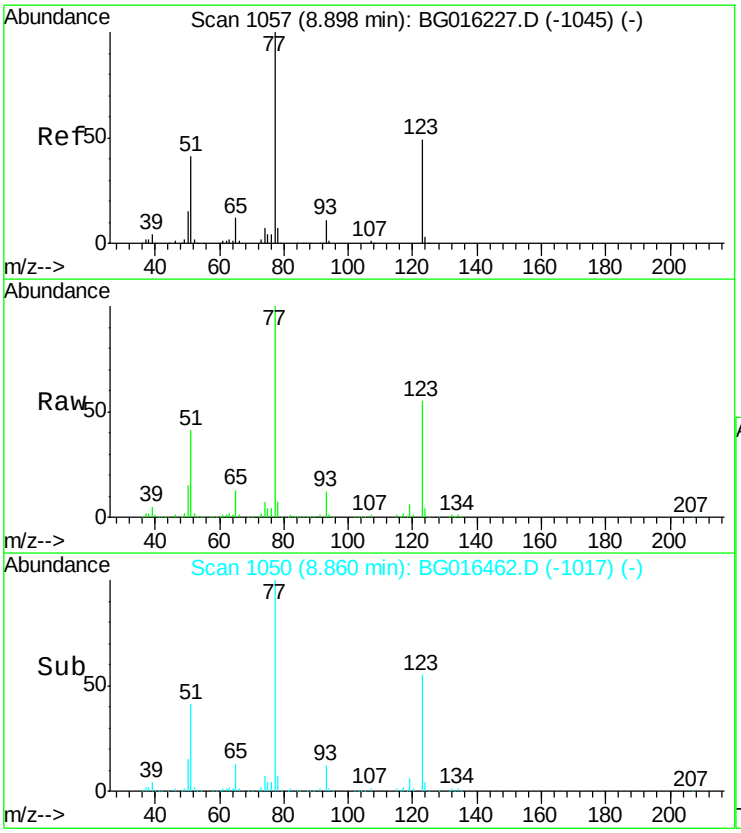
#23
Nitrobenzene-d5
Concen: 88.87 ng
RT: 8.82 min Scan# 1043
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion: 82 Resp: 407241

Ion	Ratio	Lower	Upper
82	100		
128	52.5	37.8	56.8
54	39.0	32.6	49.0

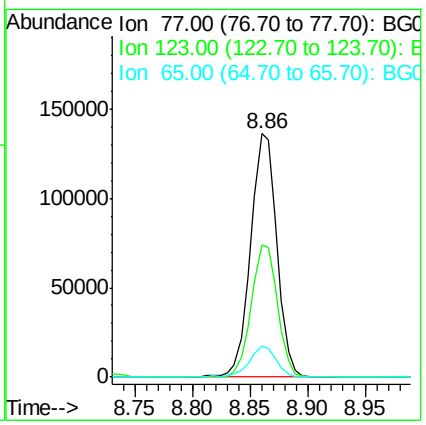


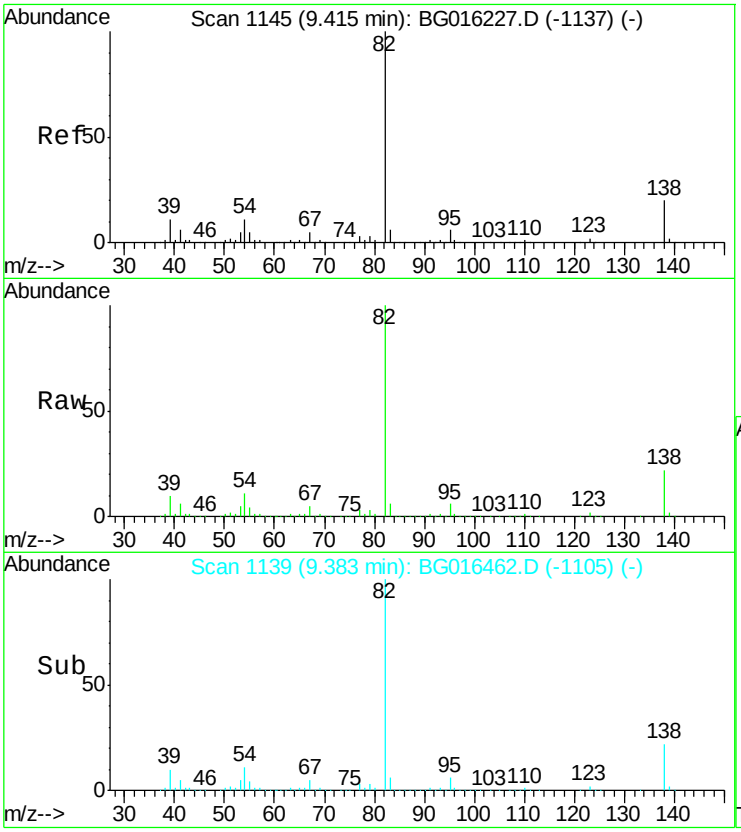


#24
Nitrobenzene
Concen: 44.10 ng
RT: 8.86 min Scan# 1050
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion: 77 Resp: 216133

Ion	Ratio	Lower	Upper
77	100		
123	54.6	38.8	58.2
65	12.9	9.4	14.2



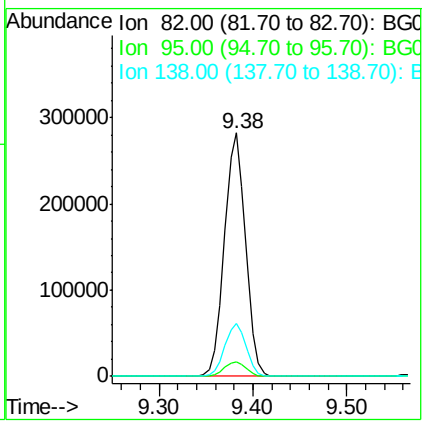


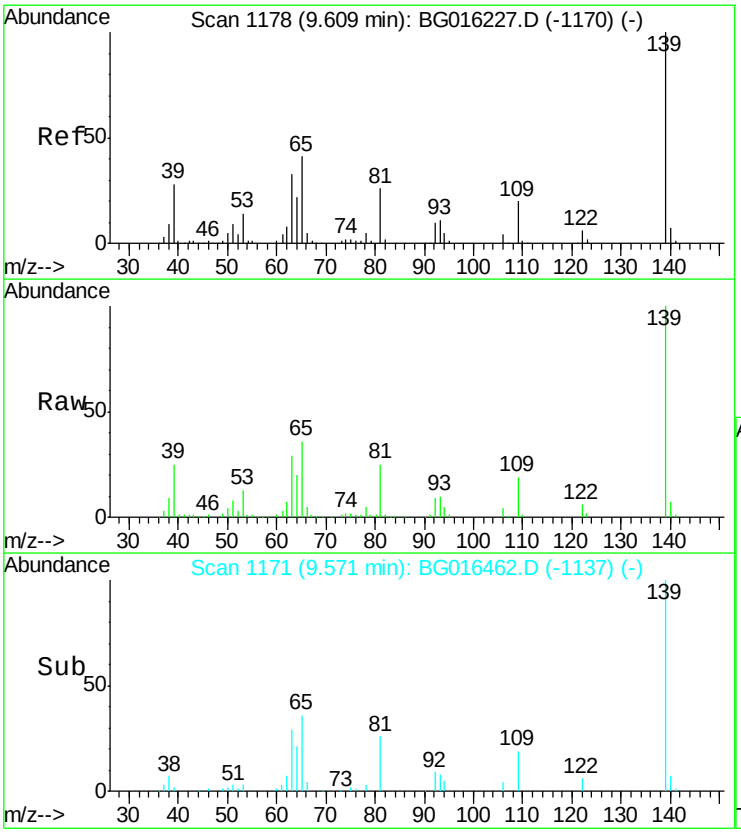
#25
Isophorone
Concen: 43.10 ng
RT: 9.38 min Scan# 1139
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion: 82 Resp: 438578

Ion	Ratio	Lower	Upper
82	100		
95	6.0	5.0	7.6
138	21.9	16.2	24.2

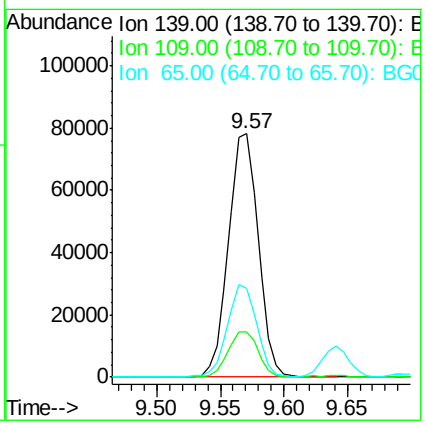


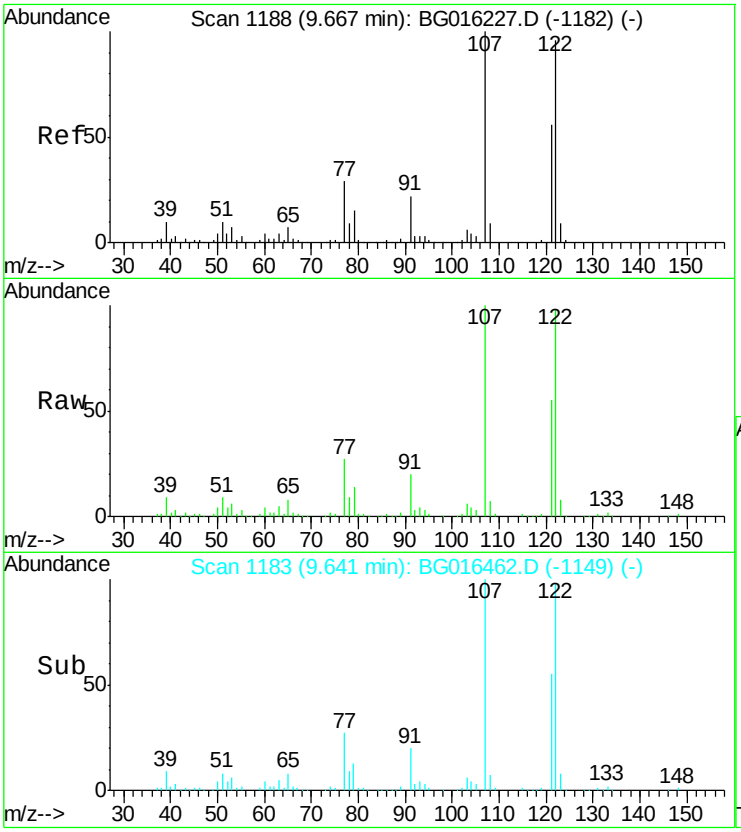


#26
2-Nitrophenol
Concen: 55.48 ng
RT: 9.57 min Scan# 1171
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:139 Resp: 126785

Ion	Ratio	Lower	Upper
139	100		
109	18.8	15.9	23.9
65	36.5	32.9	49.3



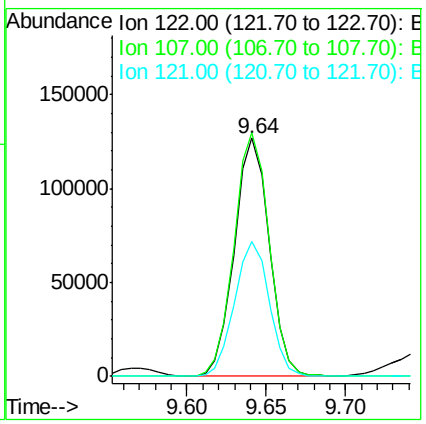


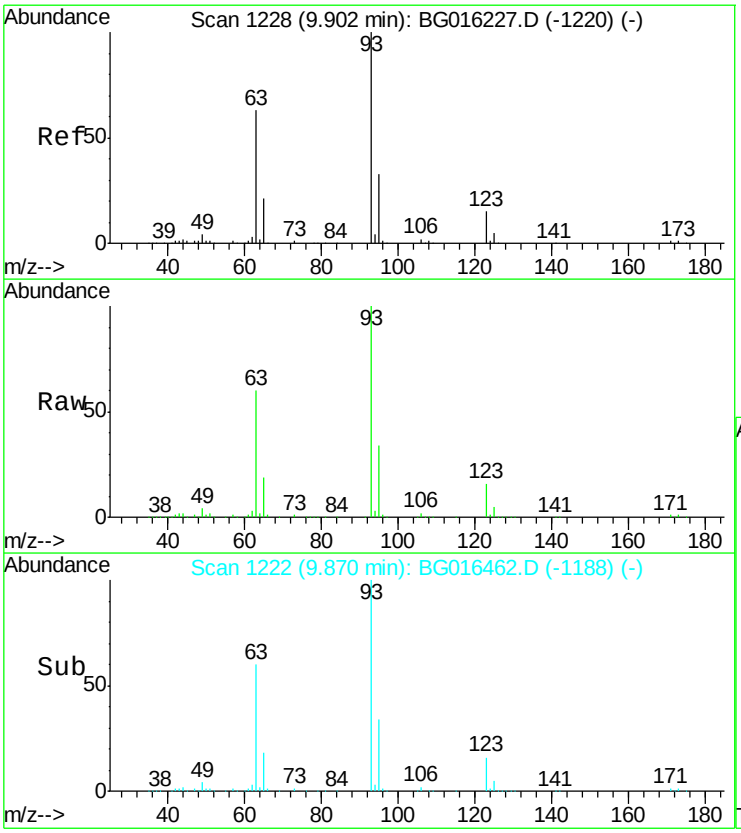
#27
2,4-Dimethylphenol
Concen: 45.50 ng
RT: 9.64 min Scan# 1183
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:122 Resp: 193679

Ion	Ratio	Lower	Upper
122	100		
107	102.1	83.4	125.2
121	56.7	46.2	69.4

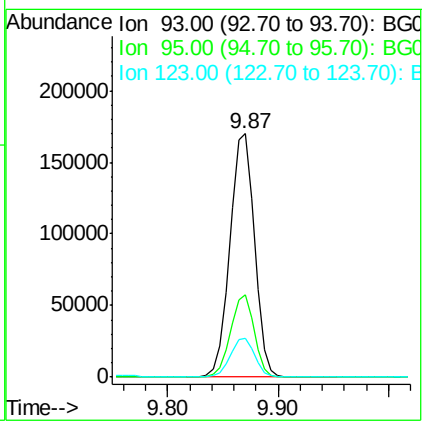


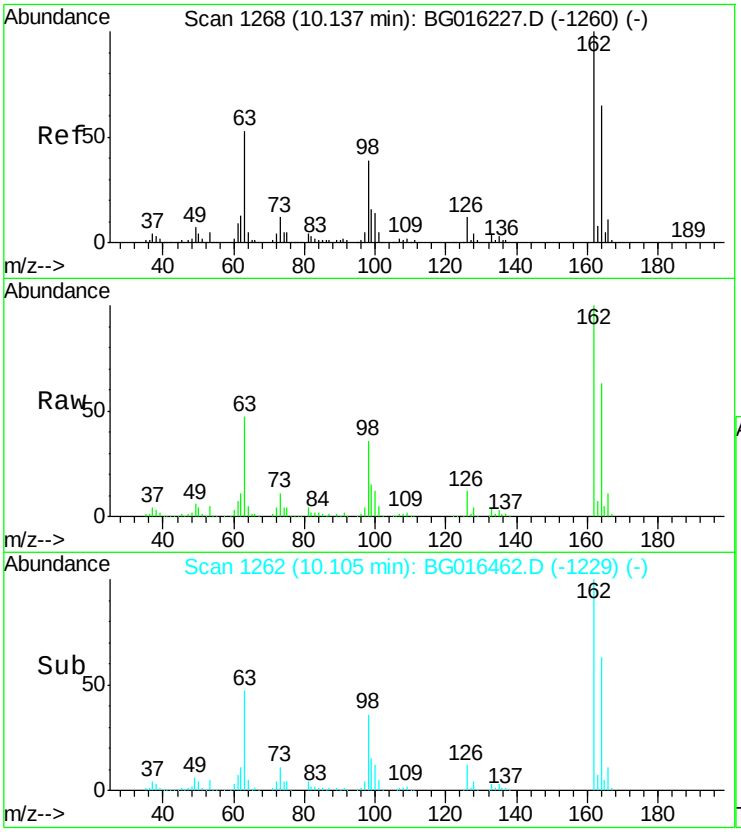


#28
bis(2-Chloroethoxy)methane
Concen: 45.77 ng
RT: 9.87 min Scan# 1222
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion: 93 Resp: 265862

Ion	Ratio	Lower	Upper
93	100		
95	33.7	26.1	39.1
123	15.9	11.8	17.8



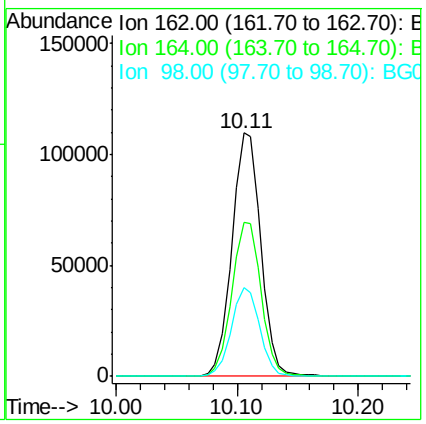


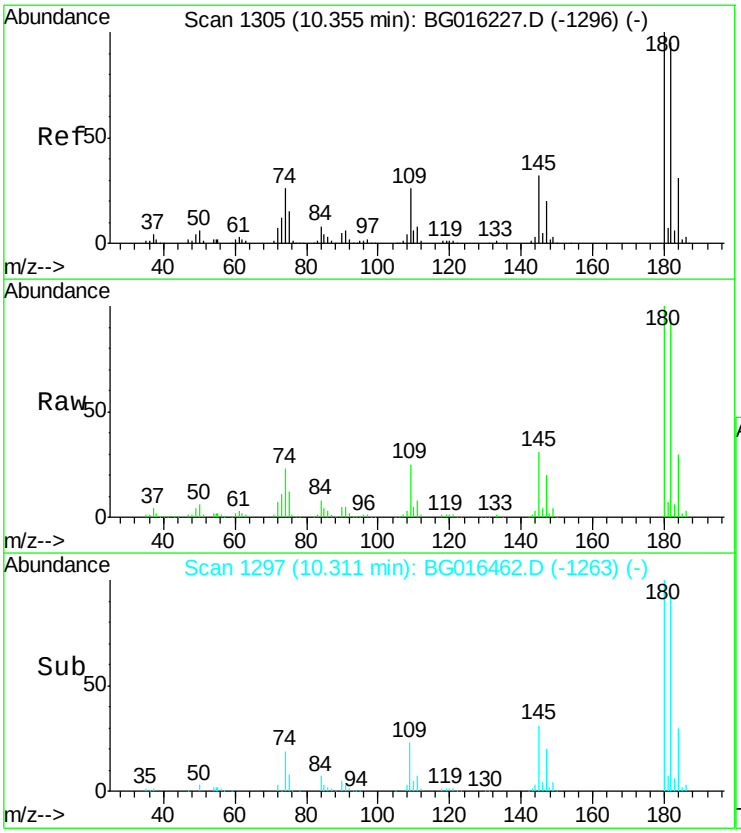
#29
2,4-Dichlorophenol
Concen: 54.21 ng
RT: 10.11 min Scan# 1262
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:162 Resp: 182569

Ion	Ratio	Lower	Upper
162	100		
164	63.3	45.0	85.0
98	36.4	19.1	59.1

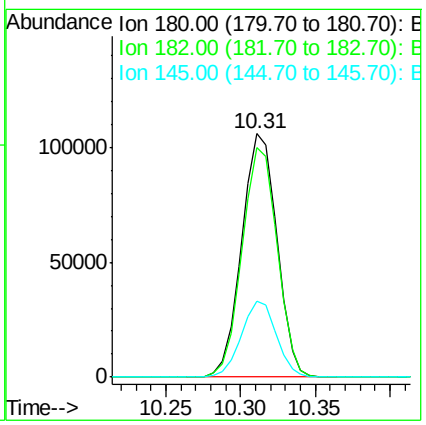


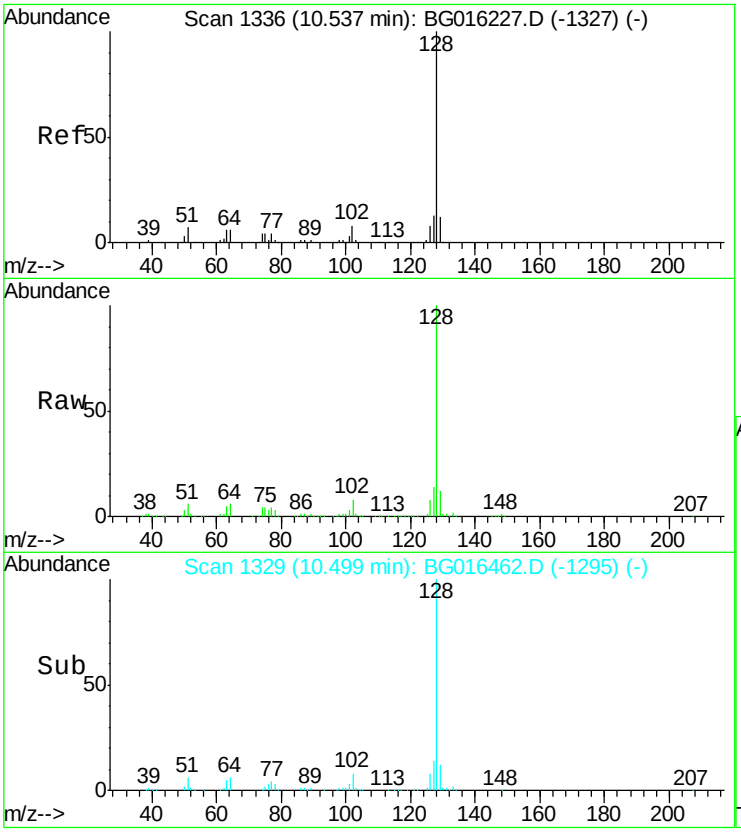


#30
1,2,4-Trichlorobenzene
Concen: 49.05 ng
RT: 10.31 min Scan# 1297
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:180 Resp: 172482

Ion	Ratio	Lower	Upper
180	100		
182	94.2	76.3	114.5
145	31.0	25.2	37.8



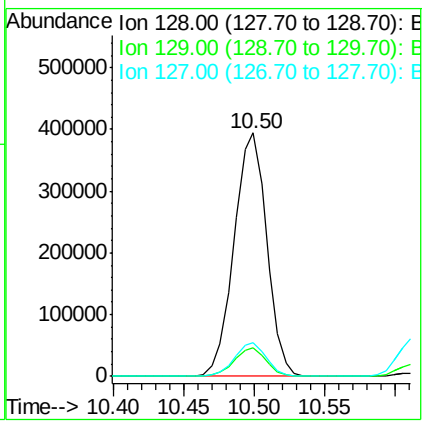


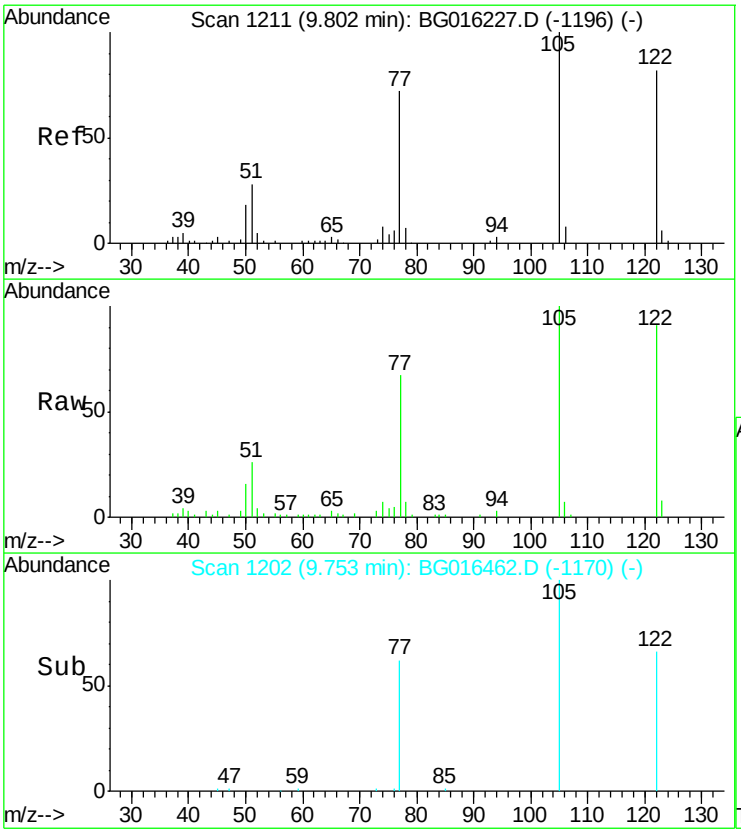
#31
Naphthalene
Concen: 46.13 ng
RT: 10.50 min Scan# 1329
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:128 Resp: 638083

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.2	13.8
127	13.8	10.6	16.0

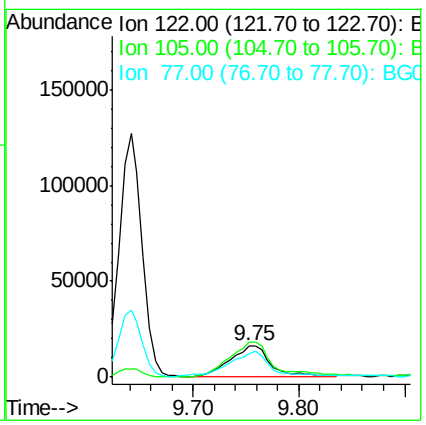


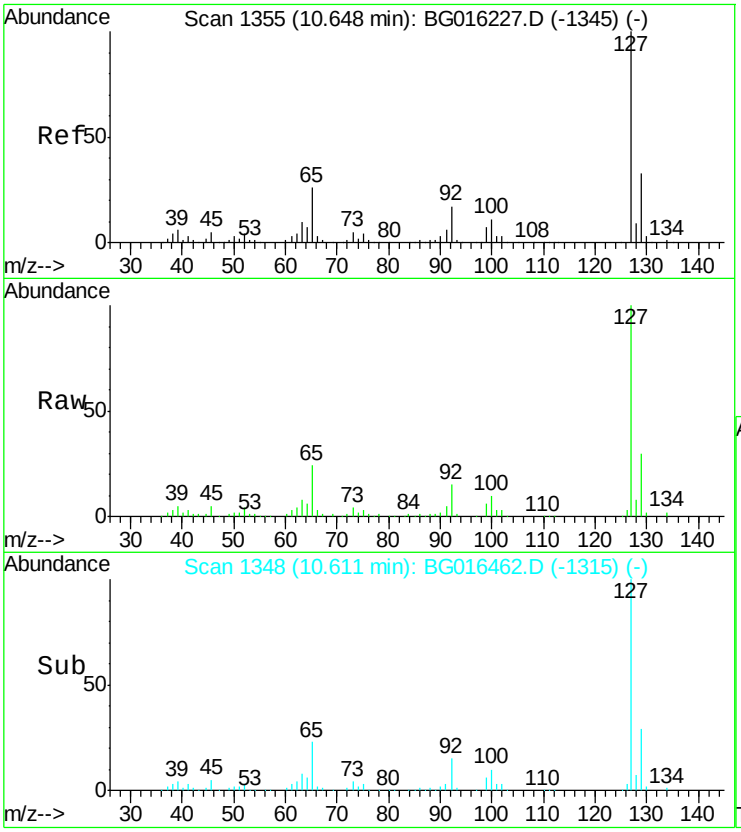


#32
Benzoic acid
Concen: 21.37 ng
RT: 9.75 min Scan# 1202
Delta R.T. -0.01 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:122 Resp: 42897

Ion	Ratio	Lower	Upper
122	100		
105	110.2	99.7	139.7
77	73.5	66.8	106.8



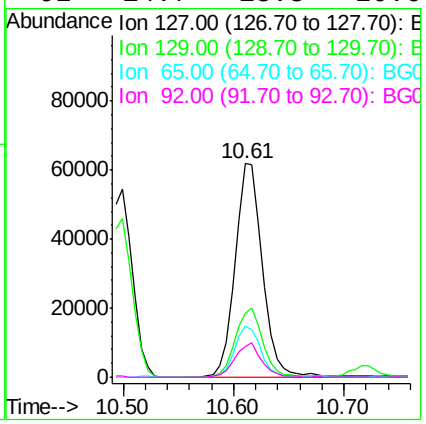


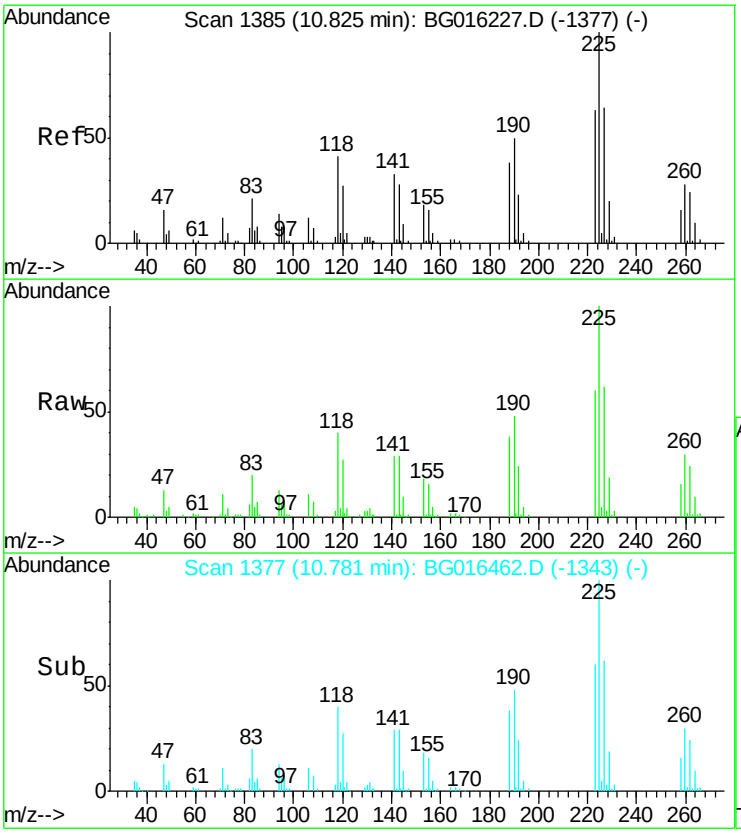
#33
4-Chloroaniline
Concen: 16.58 ng
RT: 10.61 min Scan# 1348
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:127 Resp: 107624

Ion	Ratio	Lower	Upper
127	100		
129	30.2	26.1	39.1
65	23.9	21.2	31.8
92	14.7	13.8	20.6

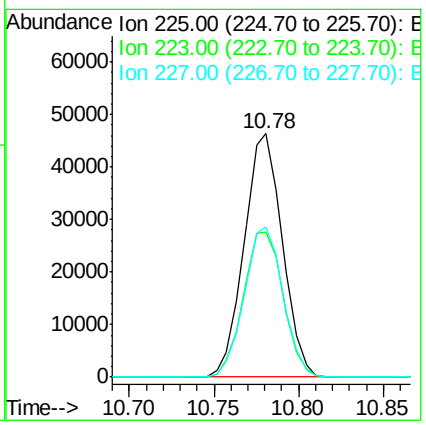


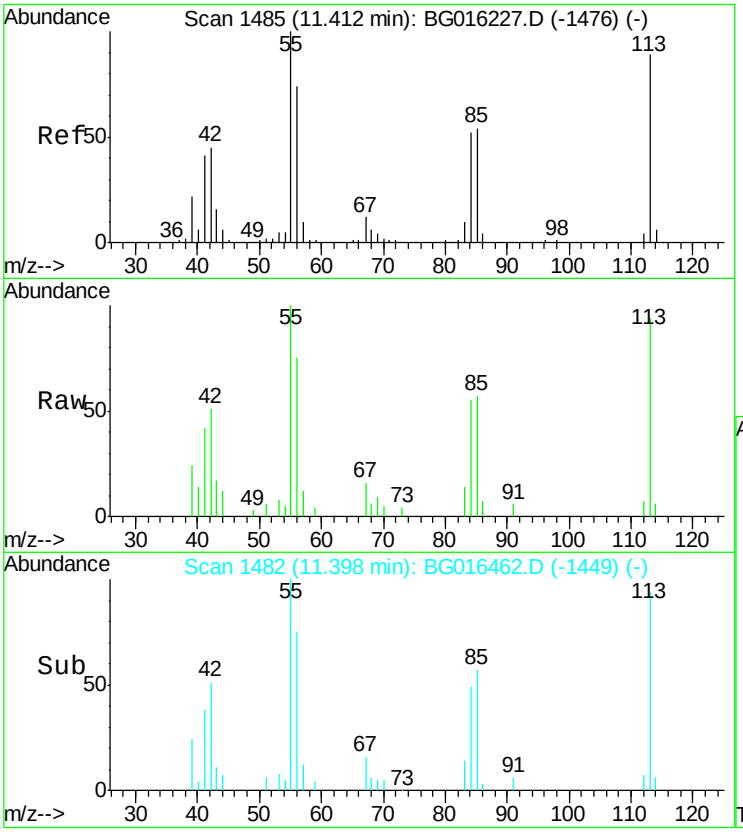


#34
Hexachlorobutadiene
Concen: 47.08 ng
RT: 10.78 min Scan# 1377
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:225 Resp: 72722

Ion	Ratio	Lower	Upper
225	100		
223	59.7	50.4	75.6
227	61.7	51.2	76.8



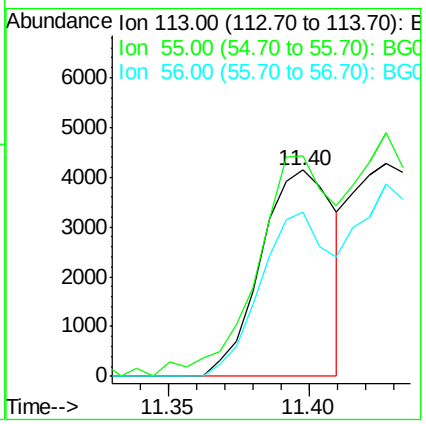


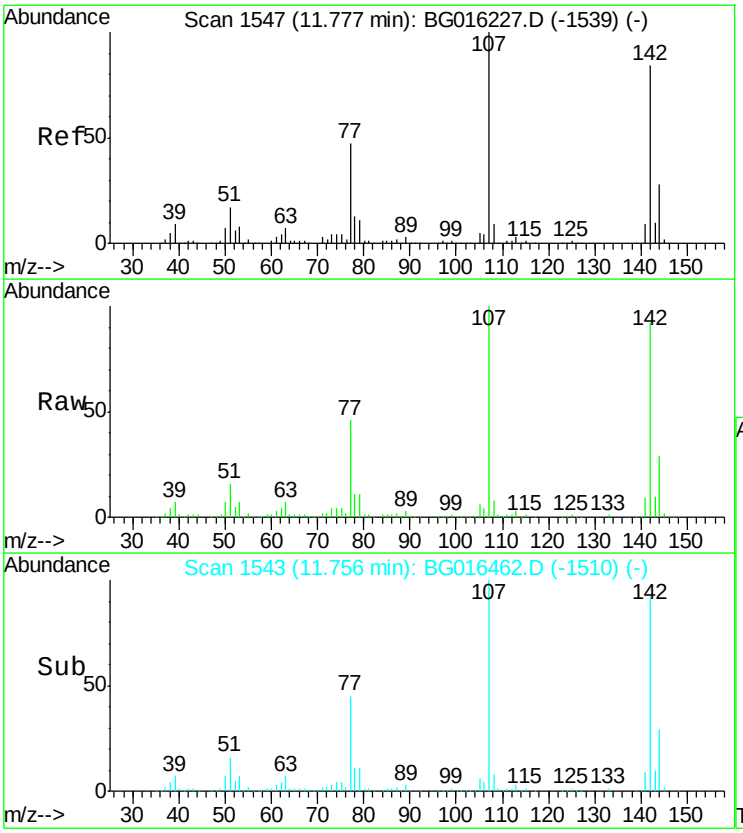
#35
Caprolactam
Concen: 3.51 ng
RT: 11.40 min Scan# 1482
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:113 Resp: 7434

Ion	Ratio	Lower	Upper
113	100		
55	106.9	92.4	132.4
56	79.7	63.2	103.2

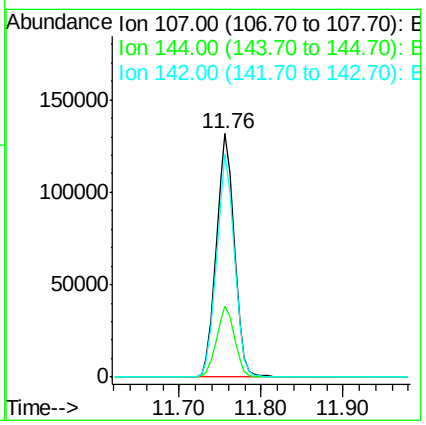


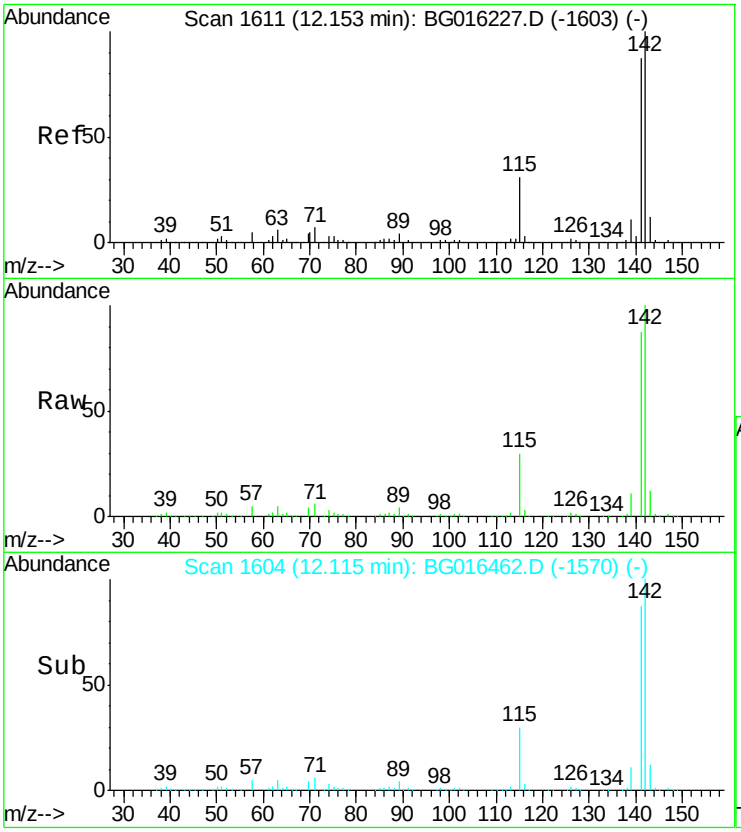


#36
4-Chloro-3-methylphenol
Concen: 45.56 ng
RT: 11.76 min Scan# 1543
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:107 Resp: 202710

Ion	Ratio	Lower	Upper
107	100		
144	29.1	22.0	33.0
142	91.6	67.0	100.6



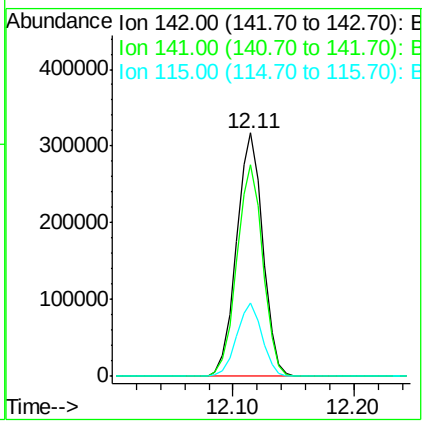


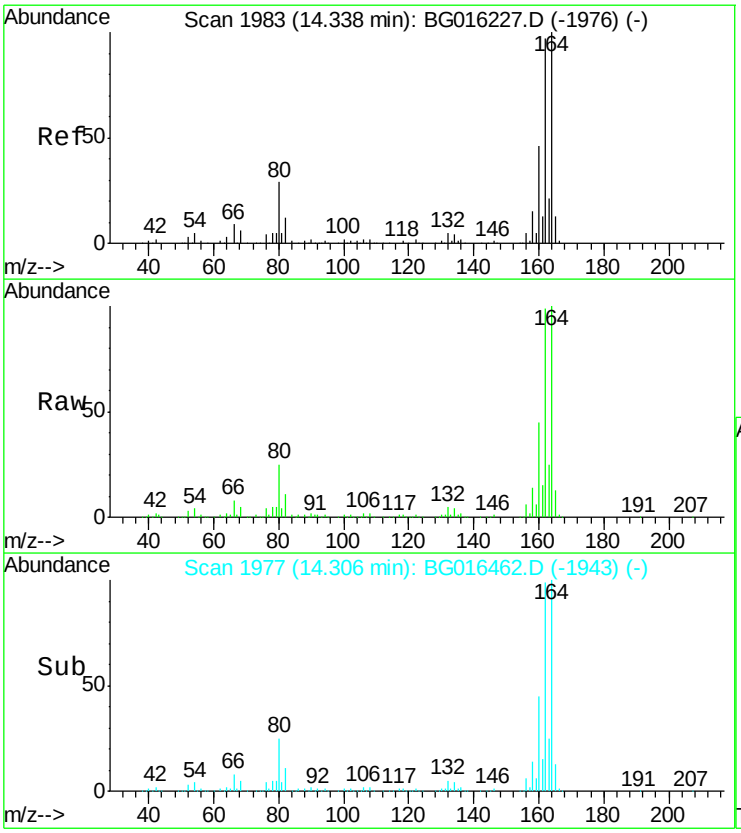
#37
2-Methylnaphthalene
Concen: 48.25 ng
RT: 12.11 min Scan# 1604
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:142 Resp: 480080

Ion	Ratio	Lower	Upper
142	100		
141	86.7	69.3	103.9
115	30.0	25.0	37.6

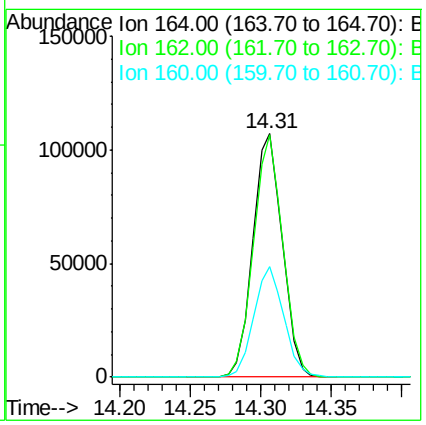


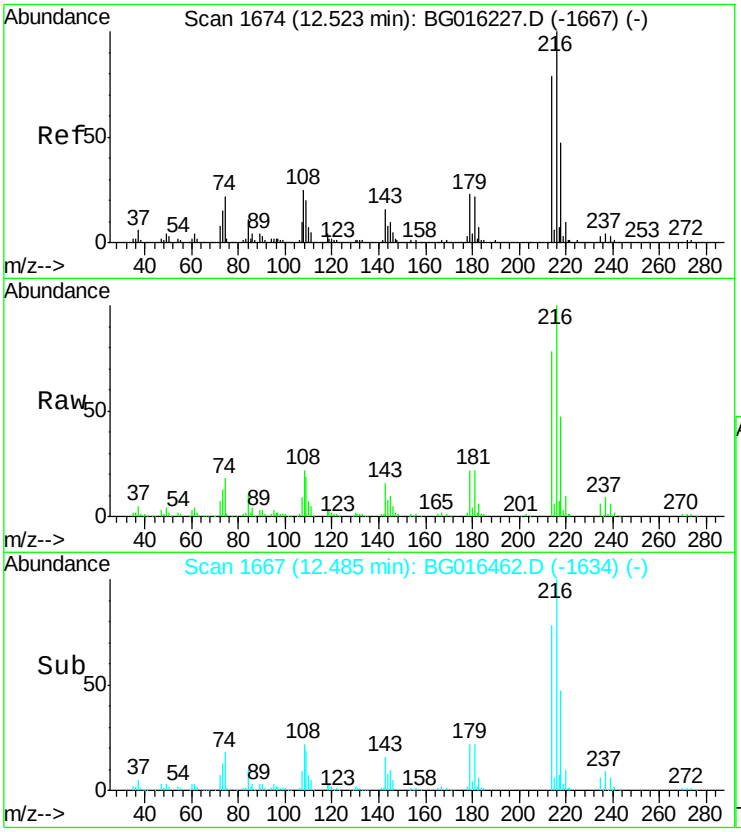


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.31 min Scan# 1977
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:164 Resp: 157559

Ion	Ratio	Lower	Upper
164	100		
162	99.4	77.3	115.9
160	45.4	36.7	55.1



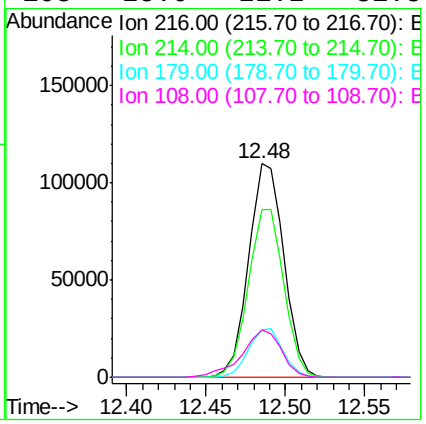


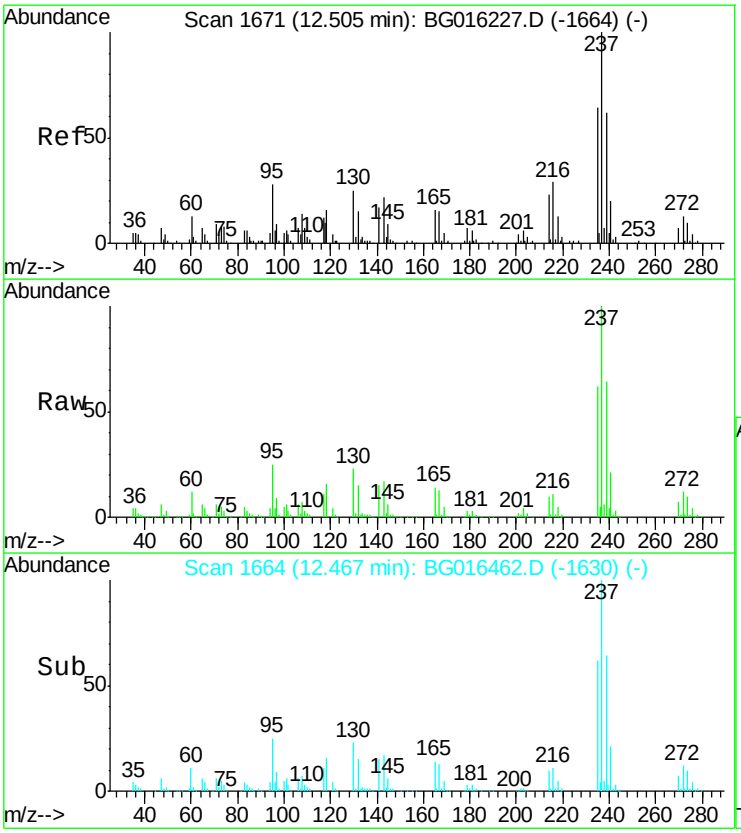
#39
1,2,4,5-Tetrachlorobenzene
Concen: 48.93 ng
RT: 12.48 min Scan# 1667
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:216 Resp: 169737

Ion	Ratio	Lower	Upper
216	100		
214	79.2	63.4	95.0
179	22.4	18.2	27.2
108	25.0	21.2	31.8

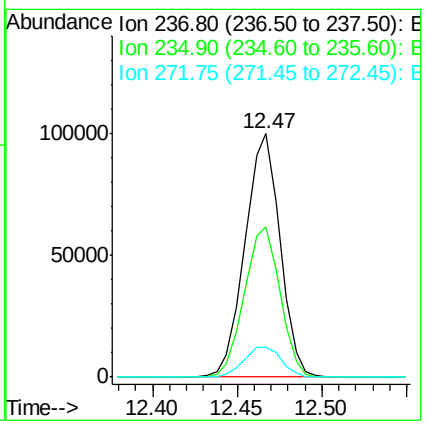


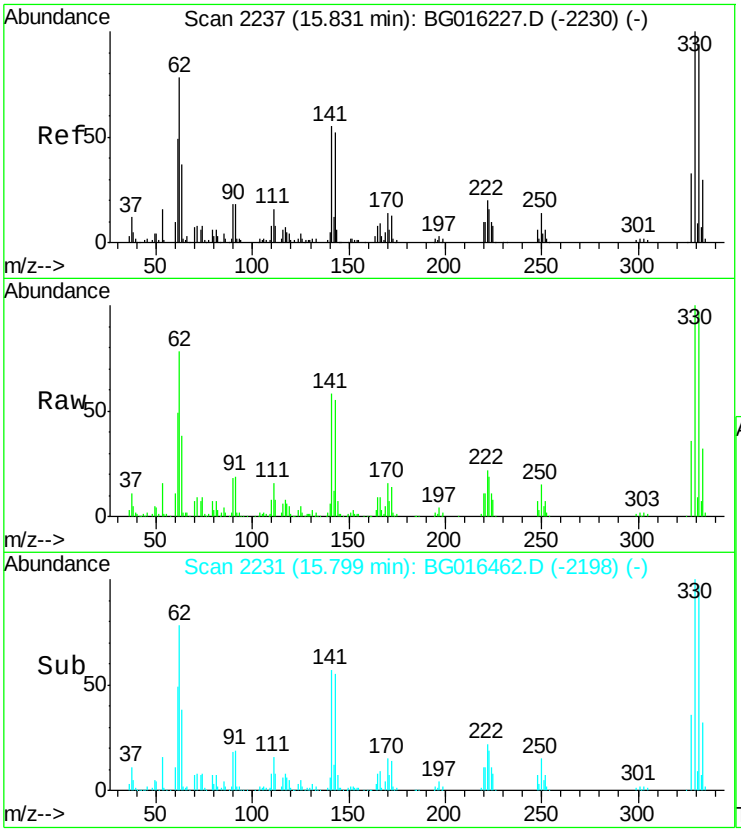


#40
Hexachlorocyclopentadiene
Concen: 91.13 ng
RT: 12.47 min Scan# 1664
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:237 Resp: 144702

Ion	Ratio	Lower	Upper
237	100		
235	61.8	43.9	83.9
272	12.4	0.0	33.1



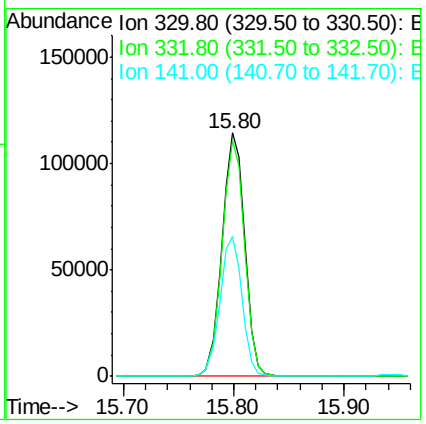


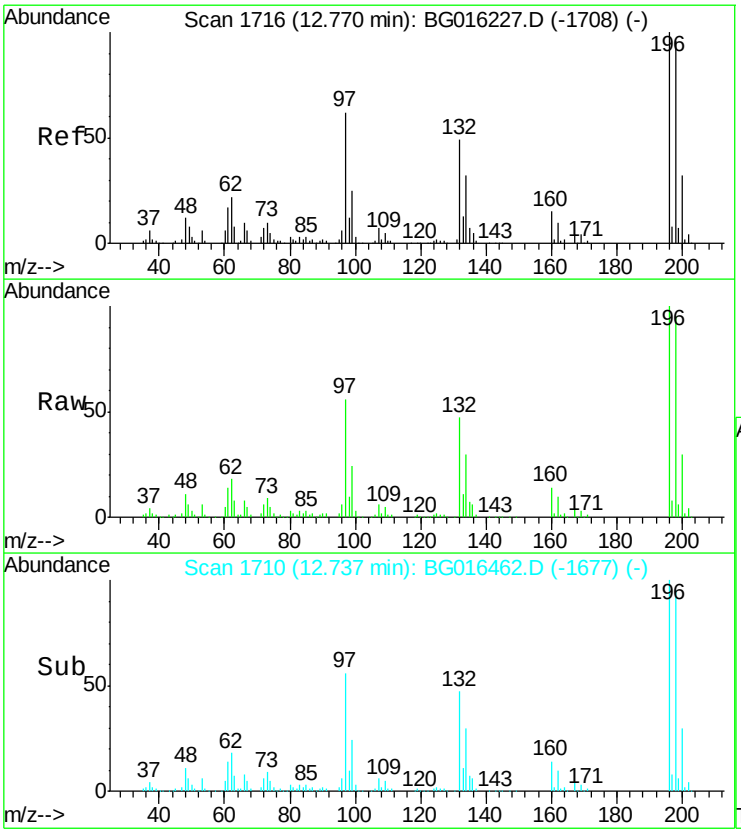
#41
2,4,6-Tribromophenol
Concen: 154.62 ng
RT: 15.80 min Scan# 2231
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:330 Resp: 164758

Ion	Ratio	Lower	Upper
330	100		
332	95.9	75.8	113.6
141	56.1	46.6	69.8

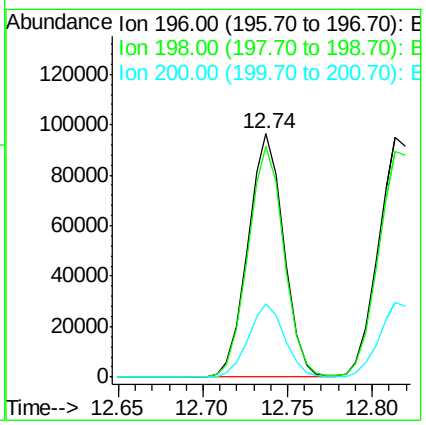


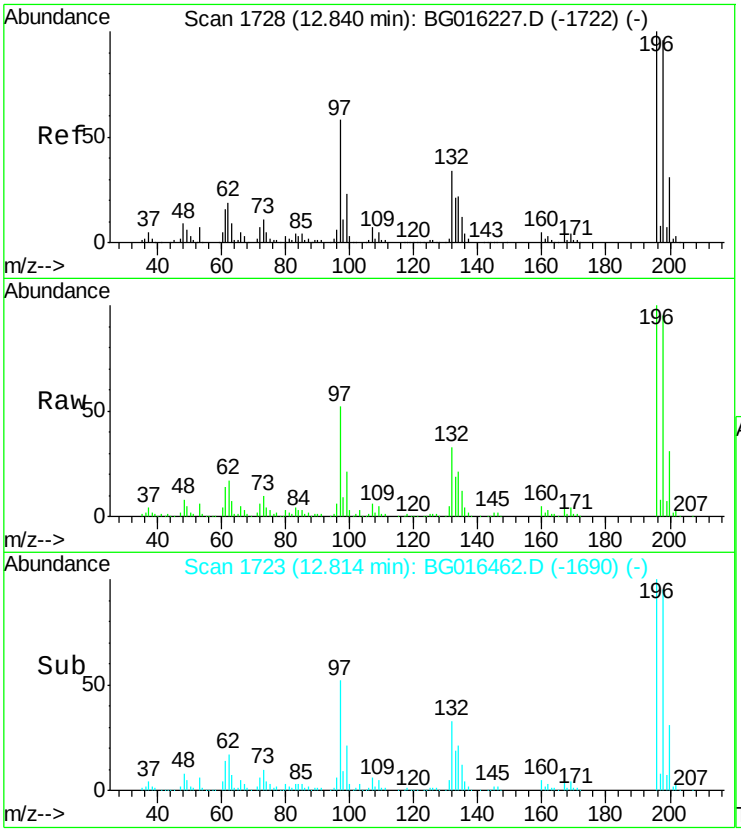


#42
2,4,6-Trichlorophenol
Concen: 55.03 ng
RT: 12.74 min Scan# 1710
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:196 Resp: 141850

Ion	Ratio	Lower	Upper
196	100		
198	94.8	77.2	115.8
200	30.1	25.3	37.9



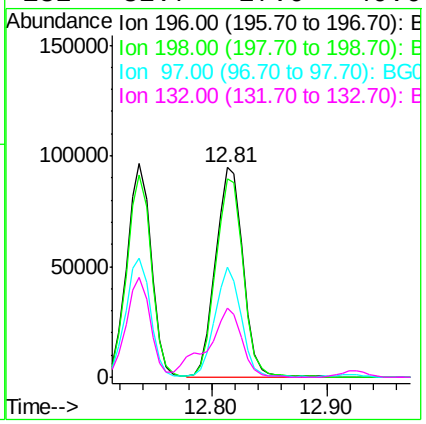


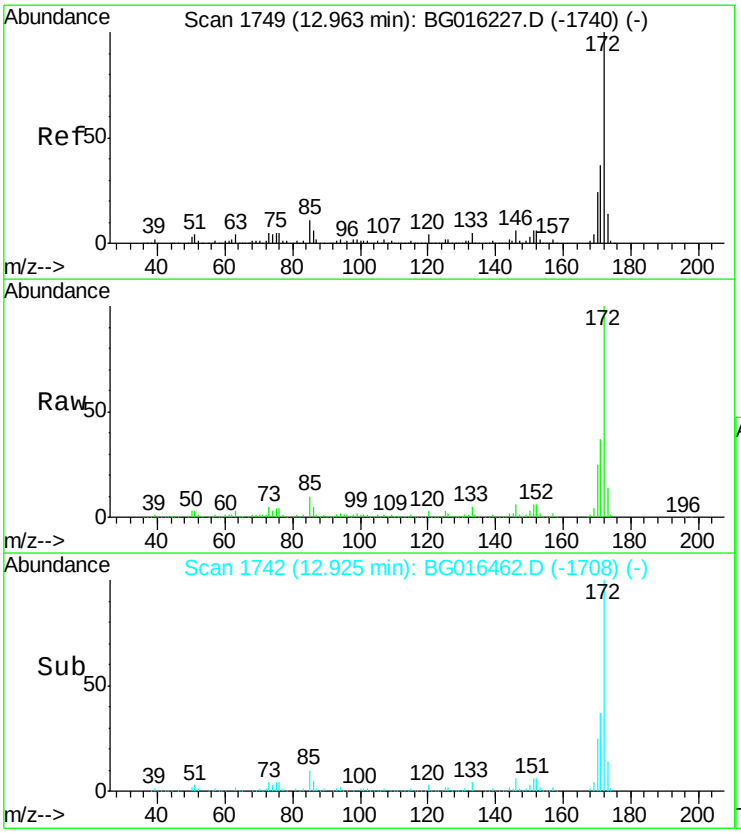
#43
2,4,5-Trichlorophenol
Concen: 56.26 ng
RT: 12.81 min Scan# 1723
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:196 Resp: 154954

Ion	Ratio	Lower	Upper
196	100		
198	94.6	77.1	115.7
97	52.2	46.6	69.8
132	32.7	27.0	40.6

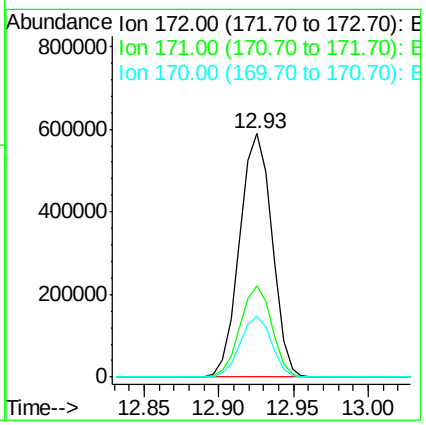


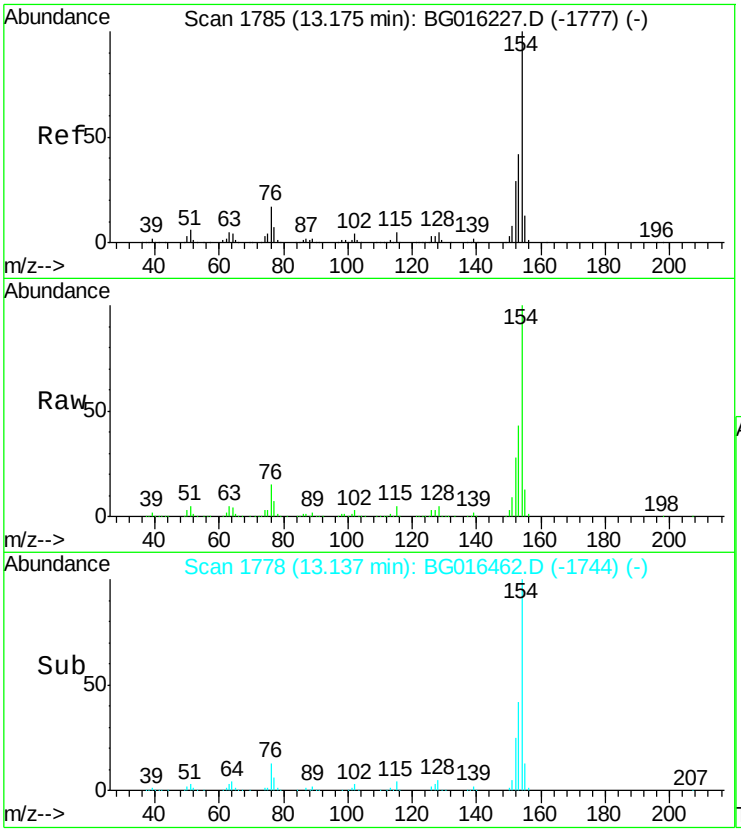


#44
2-Fluorobiphenyl
Concen: 95.42 ng
RT: 12.93 min Scan# 1742
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:172 Resp: 883028

Ion	Ratio	Lower	Upper
172	100		
171	37.3	29.6	44.4
170	24.9	19.4	29.2



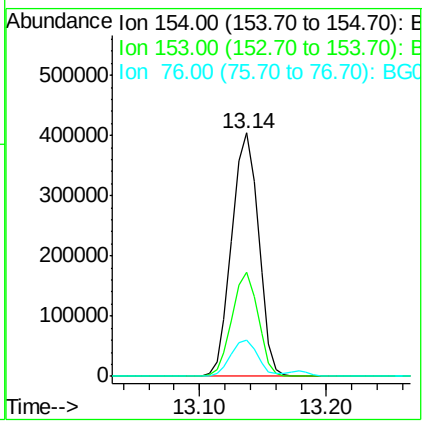


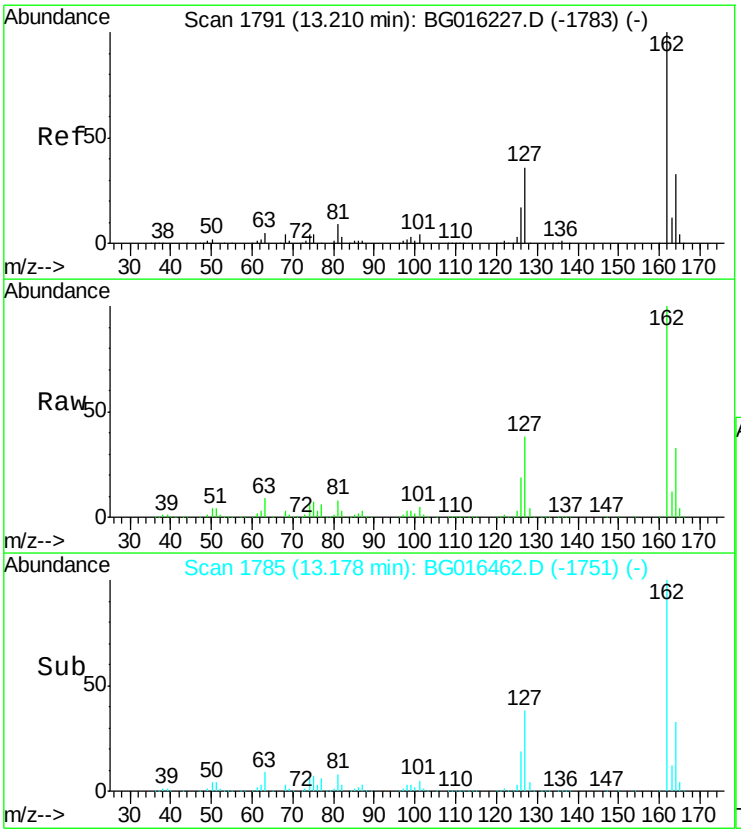
#45
1,1'-Biphenyl
Concen: 48.89 ng
RT: 13.14 min Scan# 1778
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:154 Resp: 590923

Ion	Ratio	Lower	Upper
154	100		
153	42.9	22.4	62.4
76	14.9	0.0	37.1

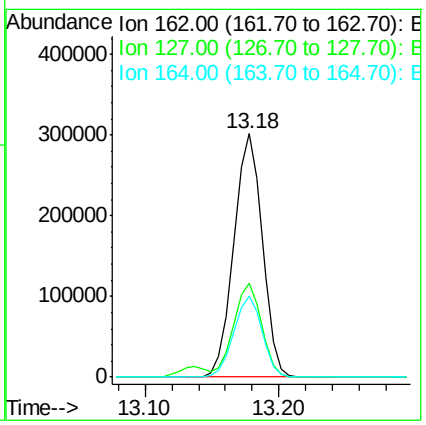


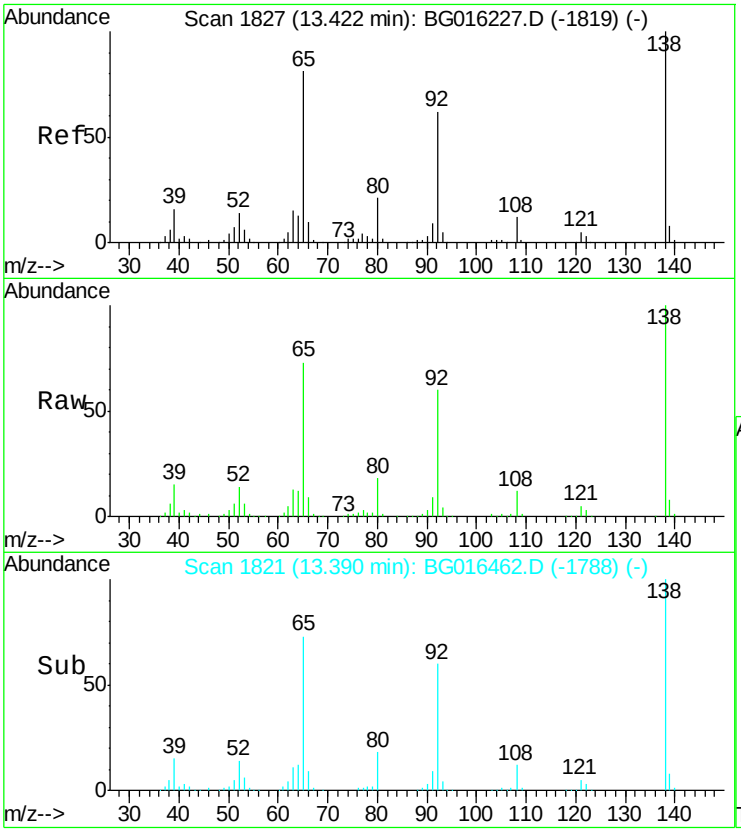


#46
2-Chloronaphthalene
Concen: 48.47 ng
RT: 13.18 min Scan# 1785
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:162 Resp: 446227

Ion	Ratio	Lower	Upper
162	100		
127	38.5	30.8	46.2
164	33.4	26.6	40.0



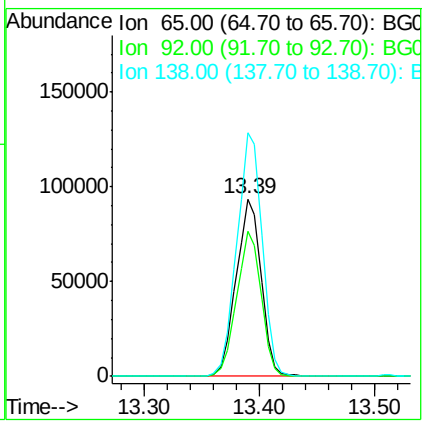


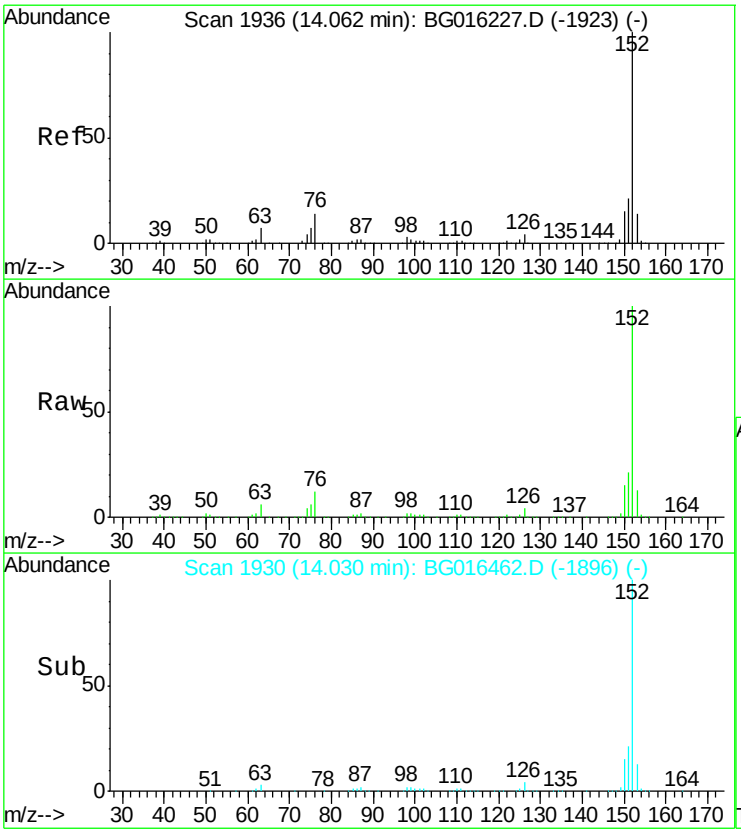
#47
2-Nitroaniline
Concen: 47.27 ng
RT: 13.39 min Scan# 1821
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion: 65 Resp: 140292

Ion	Ratio	Lower	Upper
65	100		
92	82.0	61.0	91.6
138	137.5	98.7	148.1

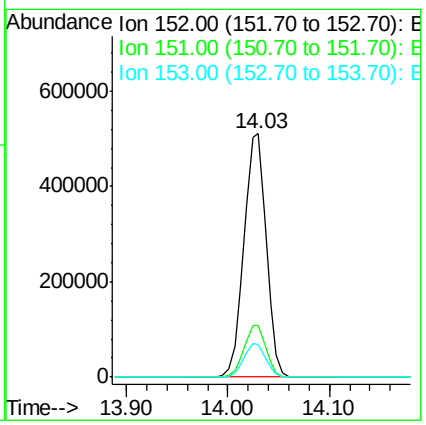


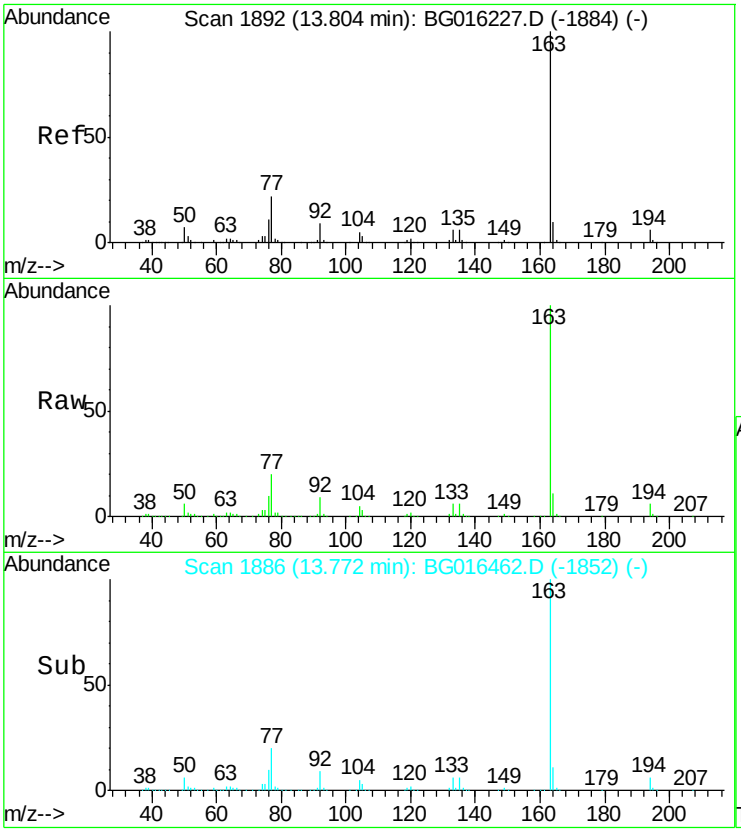


#48
Acenaphthylene
Concen: 47.35 ng
RT: 14.03 min Scan# 1930
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:152 Resp: 775261

Ion	Ratio	Lower	Upper
152	100		
151	21.2	16.5	24.7
153	13.4	11.1	16.7



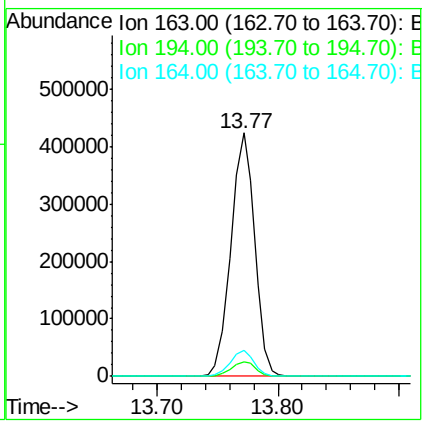


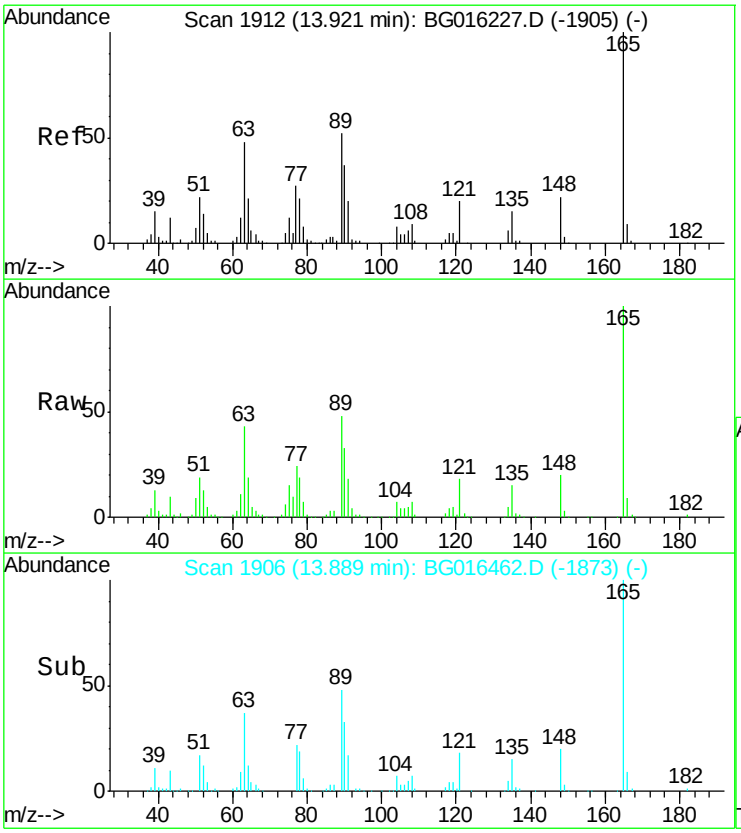
#49
Dimethylphthalate
Concen: 50.22 ng
RT: 13.77 min Scan# 1886
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:163 Resp: 579976

Ion	Ratio	Lower	Upper
163	100		
194	6.0	5.0	7.4
164	10.7	8.2	12.4

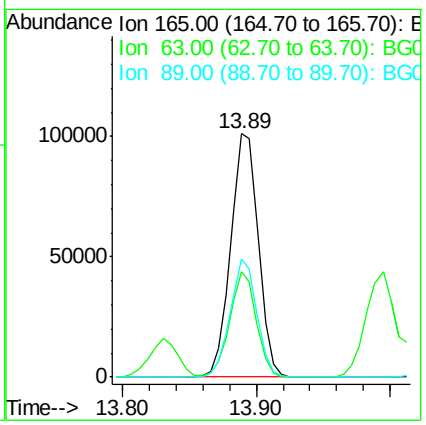


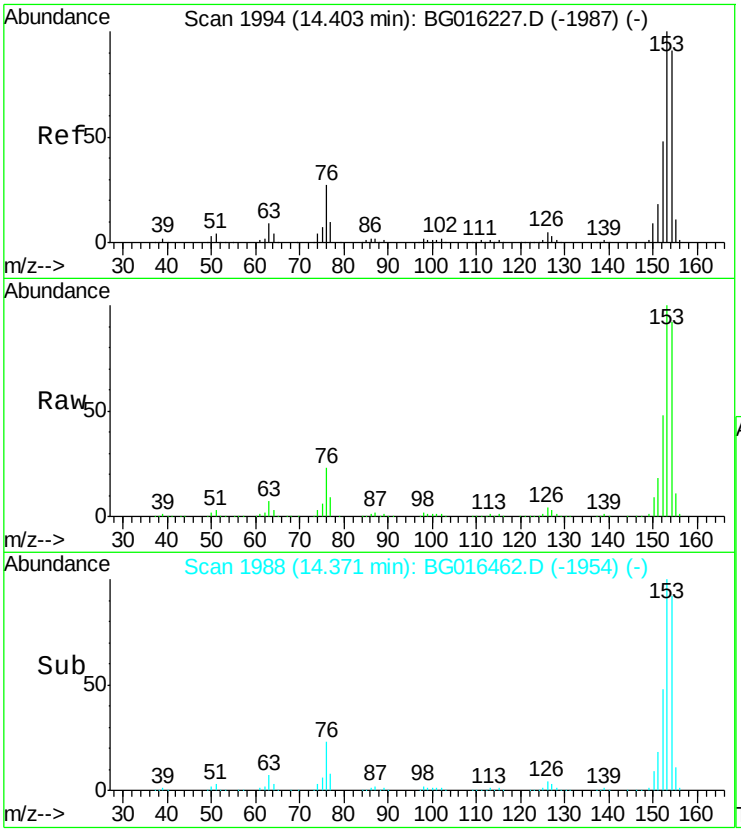


#50
2,6-Dinitrotoluene
Concen: 52.36 ng
RT: 13.89 min Scan# 1906
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:165 Resp: 146246

Ion	Ratio	Lower	Upper
165	100		
63	43.1	39.3	58.9
89	48.4	41.3	61.9



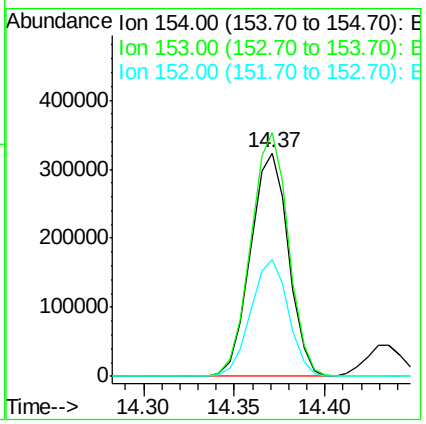


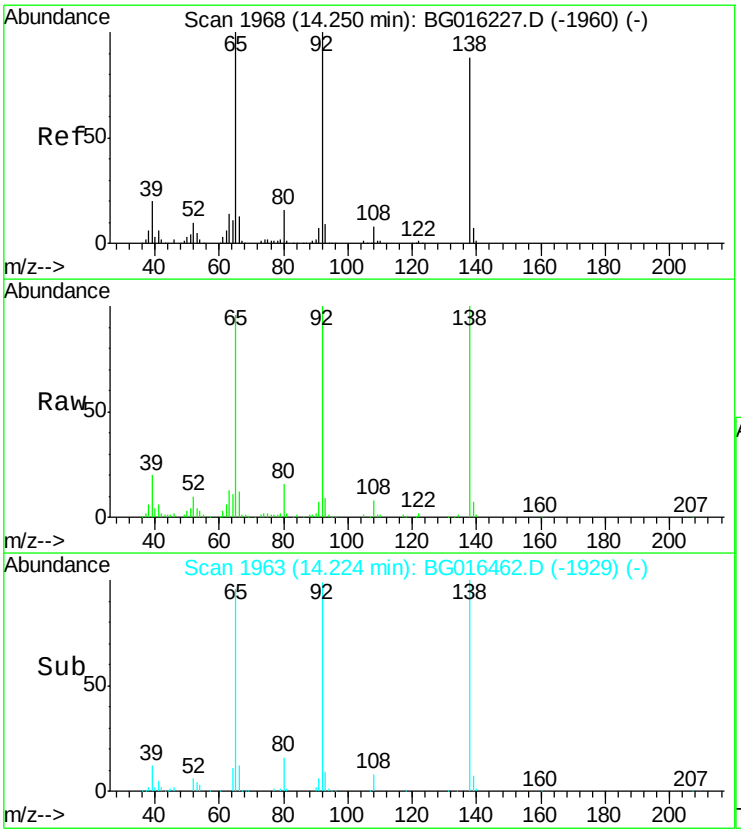
#51
Acenaphthene
Concen: 48.46 ng
RT: 14.37 min Scan# 1988
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:154 Resp: 474103

Ion	Ratio	Lower	Upper
154	100		
153	109.0	87.5	131.3
152	52.4	42.1	63.1

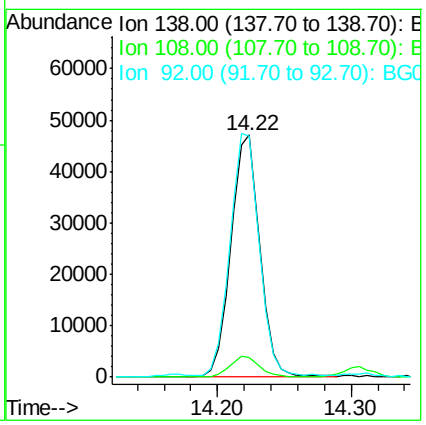


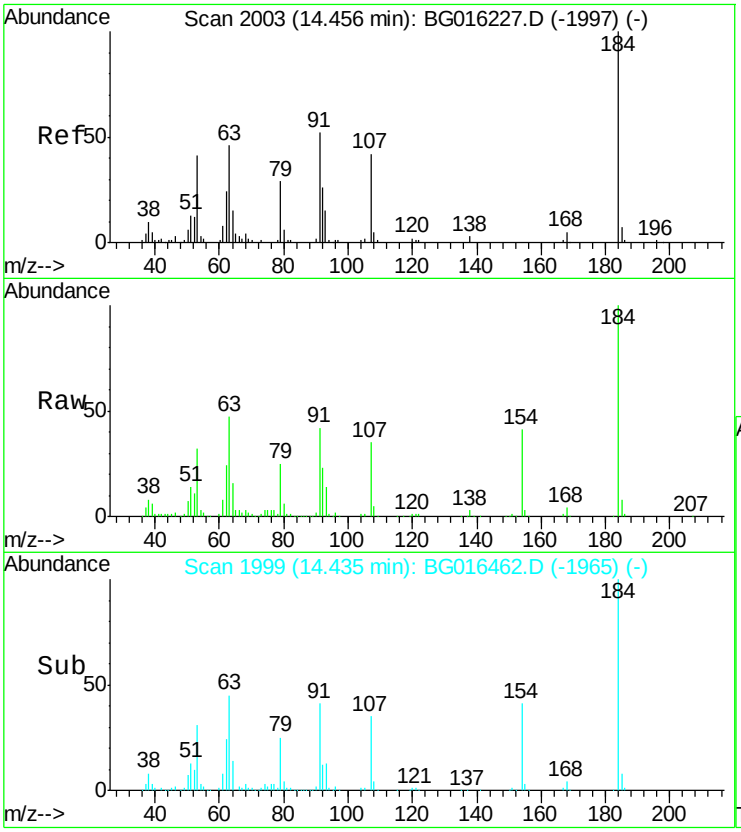


#52
3-Nitroaniline
Concen: 19.94 ng
RT: 14.22 min Scan# 1963
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:138 Resp: 71128

Ion	Ratio	Lower	Upper
138	100		
108	8.3	7.4	11.0
92	99.8	91.4	137.0



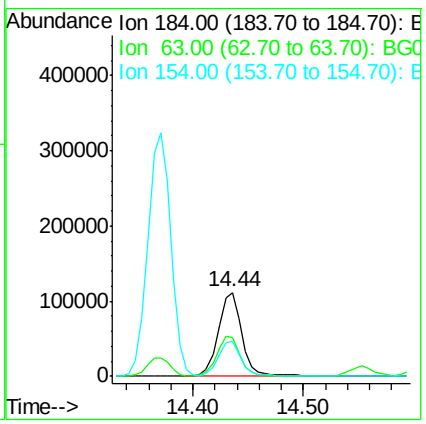


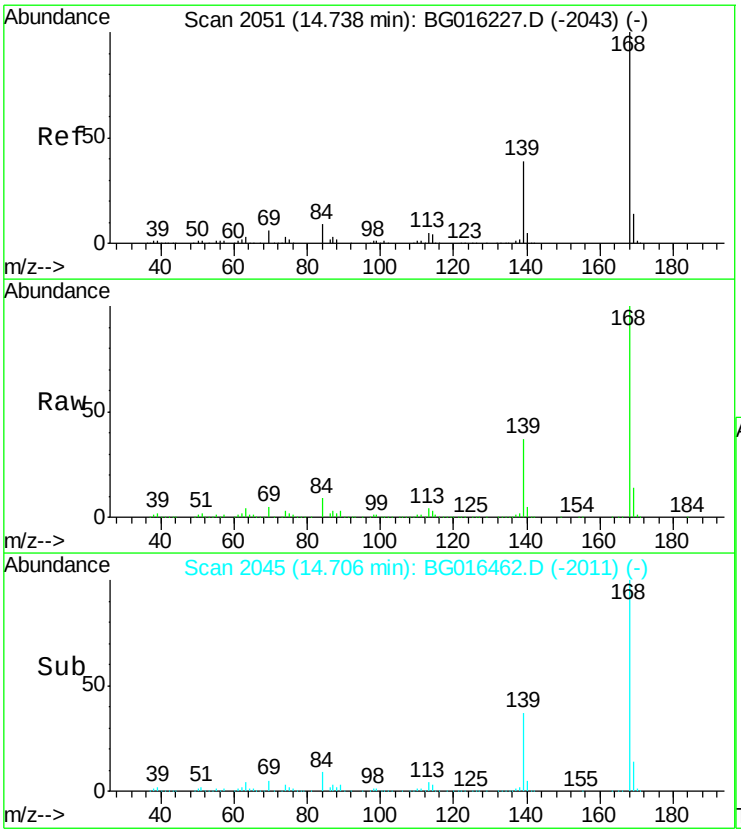
#53
2,4-Dinitrophenol
Concen: 101.17 ng
RT: 14.44 min Scan# 1999
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:184 Resp: 167458

Ion	Ratio	Lower	Upper
184	100		
63	46.8	45.8	68.6
154	41.1	34.5	51.7

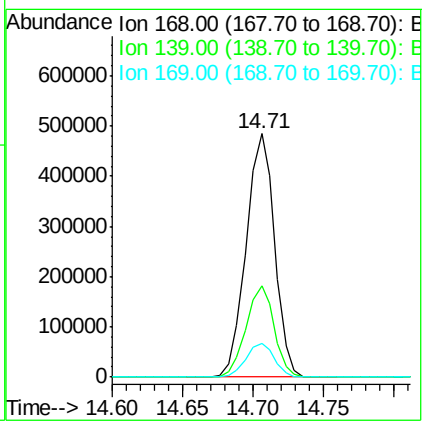


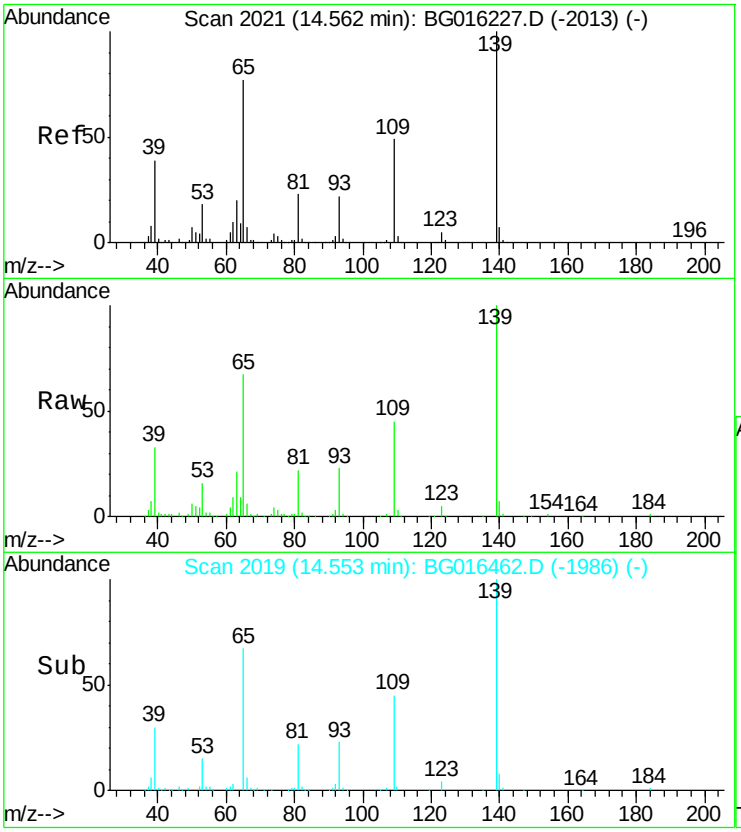


#54
Dibenzofuran
Concen: 50.50 ng
RT: 14.71 min Scan# 2045
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:168 Resp: 685572

Ion	Ratio	Lower	Upper
168	100		
139	37.4	31.0	46.6
169	14.1	11.2	16.8



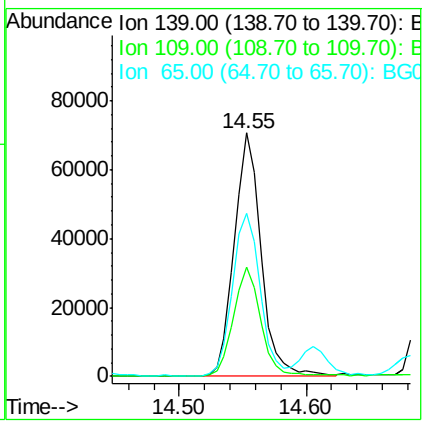


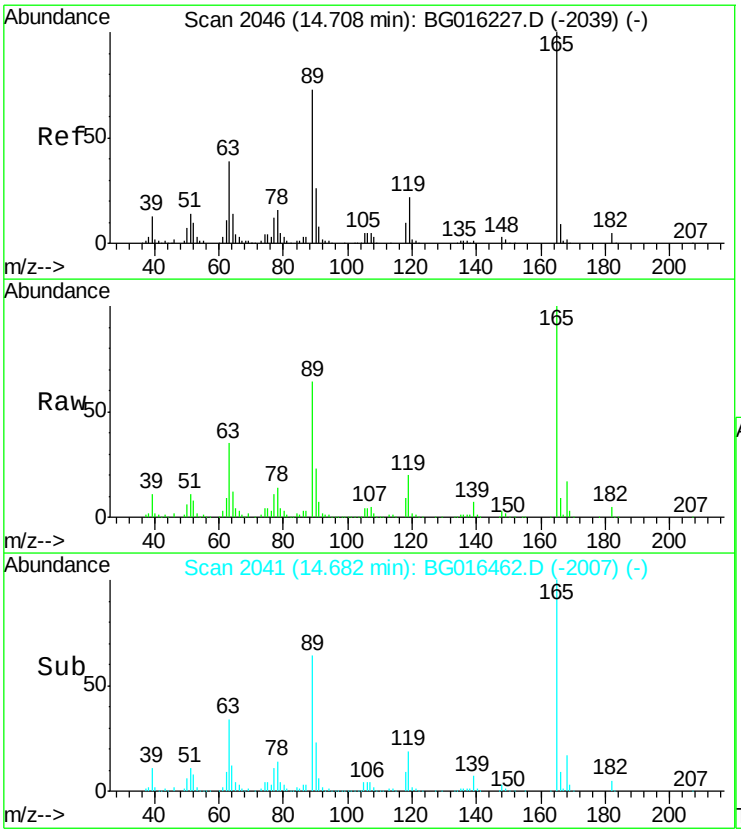
#55
4-Nitrophenol
Concen: 35.18 ng
RT: 14.55 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:139 Resp: 103709

Ion	Ratio	Lower	Upper
139	100		
109	45.1	28.5	68.5
65	66.7	56.9	96.9

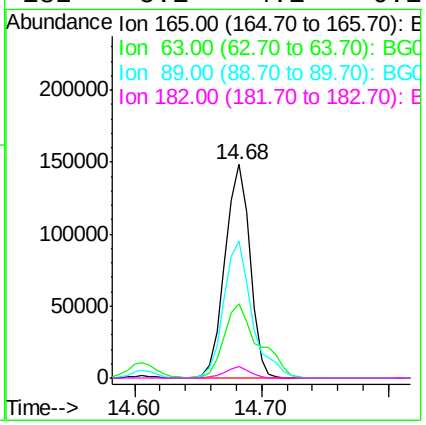


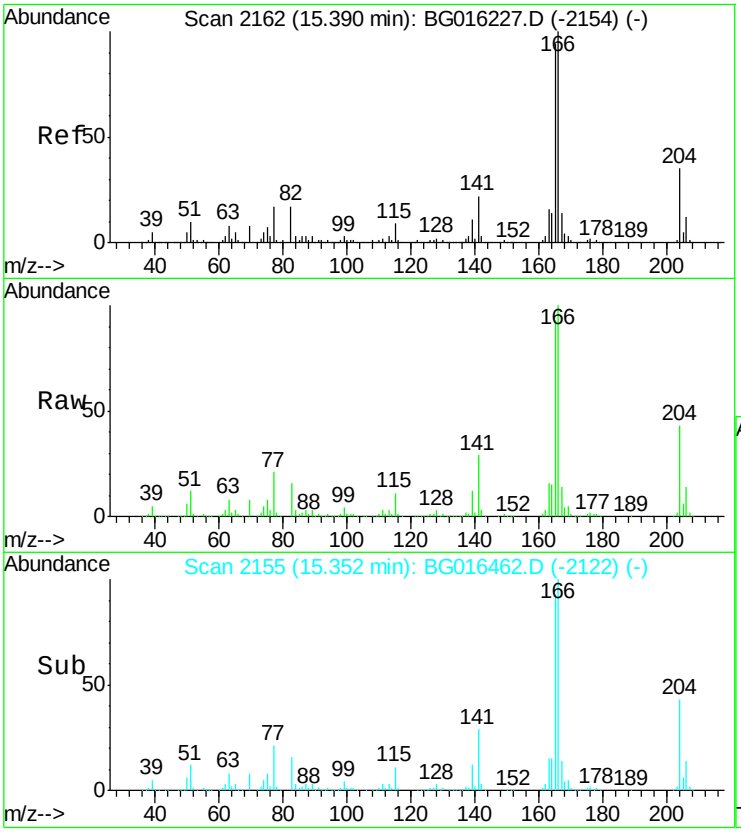


#56
2,4-Dinitrotoluene
Concen: 52.91 ng
RT: 14.68 min Scan# 2041
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:165 Resp: 201285

Ion	Ratio	Lower	Upper
165	100		
63	34.5	31.4	47.2
89	64.4	58.8	88.2
182	5.1	4.1	6.1



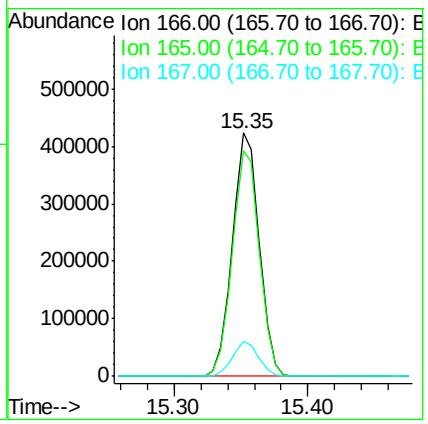


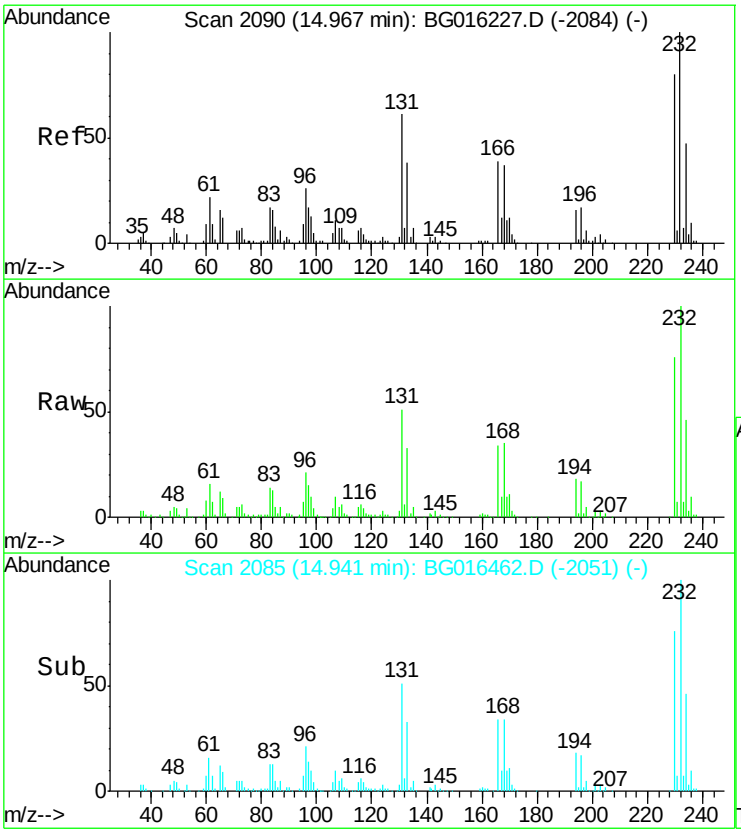
#57
Fluorene
Concen: 49.40 ng
RT: 15.35 min Scan# 2155
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:166 Resp: 591643

Ion	Ratio	Lower	Upper
166	100		
165	92.7	75.2	112.8
167	14.2	11.3	16.9

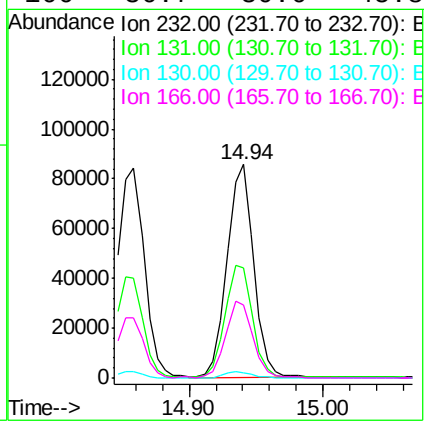


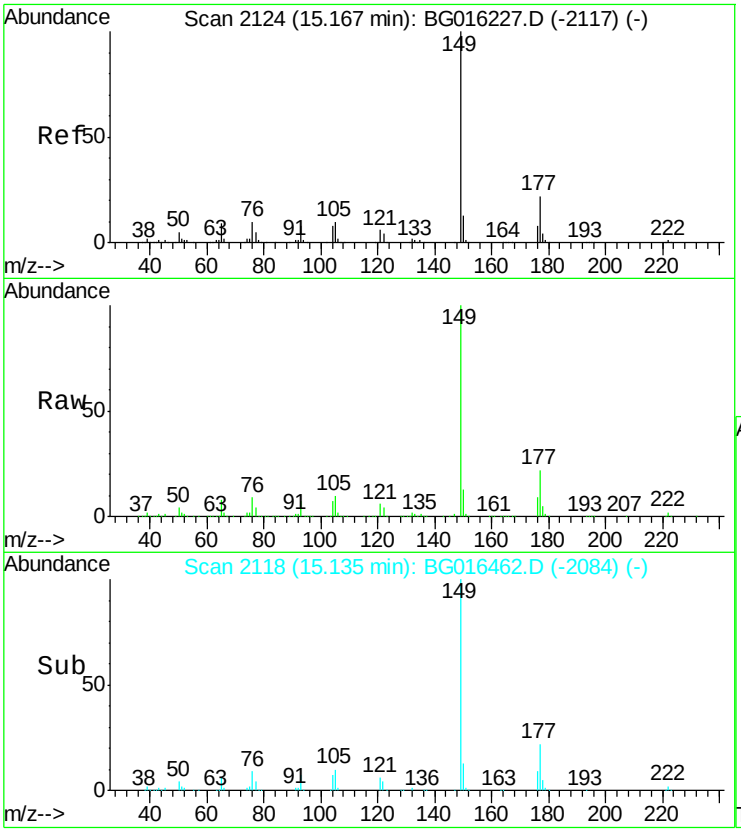


#58
2,3,4,6-Tetrachlorophenol
Concen: 56.53 ng
RT: 14.94 min Scan# 2085
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:232 Resp: 120157

Ion	Ratio	Lower	Upper
232	100		
131	53.8	49.8	74.6
130	2.9	2.6	3.8
166	36.7	30.6	45.8



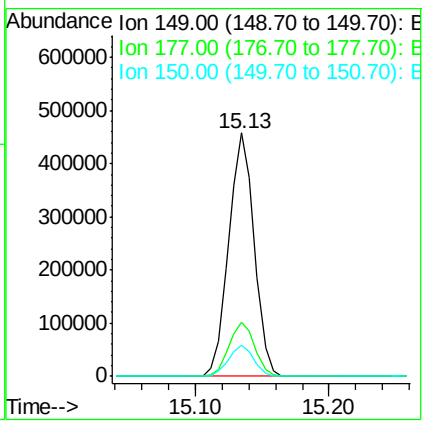


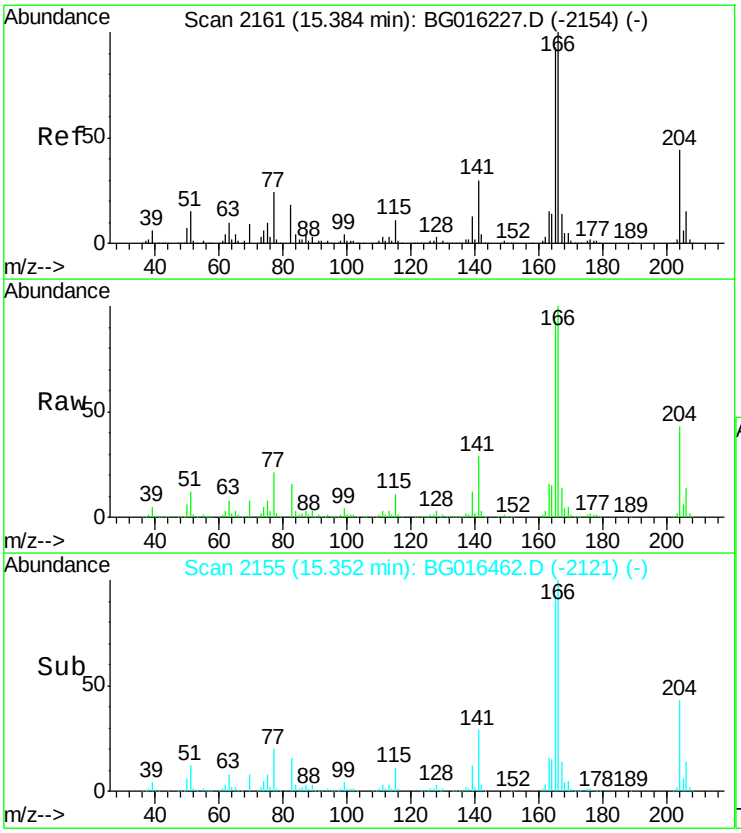
#59
Diethylphthalate
Concen: 49.58 ng
RT: 15.13 min Scan# 2118
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:149 Resp: 609442

Ion	Ratio	Lower	Upper
149	100		
177	22.3	17.7	26.5
150	12.8	10.0	15.0

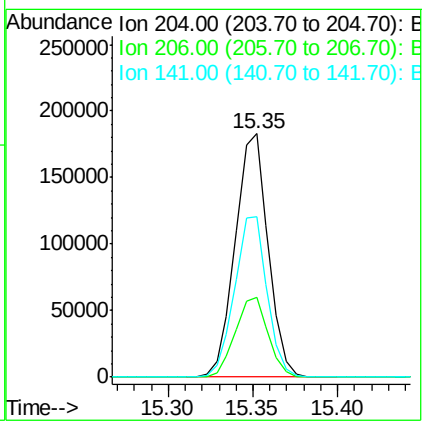


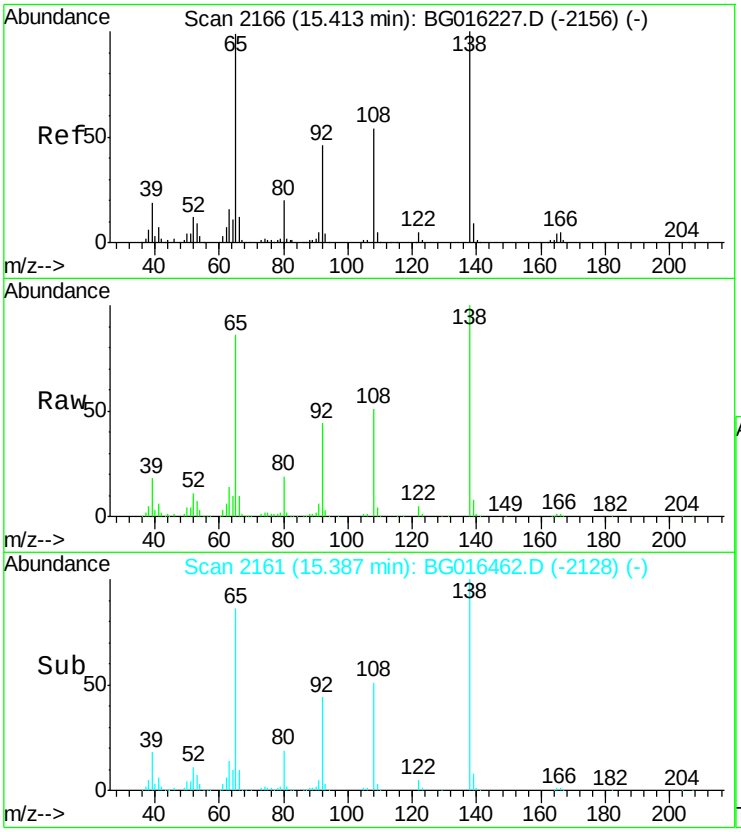


#60
4-Chlorophenyl-phenylether
Concen: 50.45 ng
RT: 15.35 min Scan# 2155
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:204 Resp: 247166

Ion	Ratio	Lower	Upper
204	100		
206	33.0	27.6	41.4
141	66.1	55.4	83.2



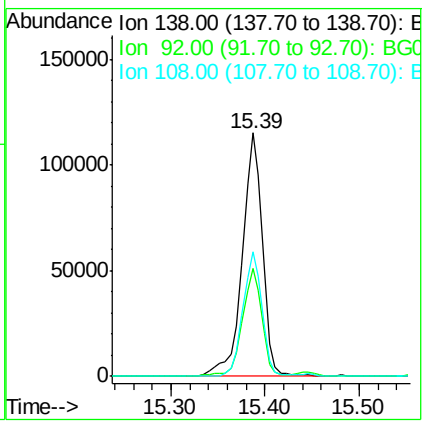


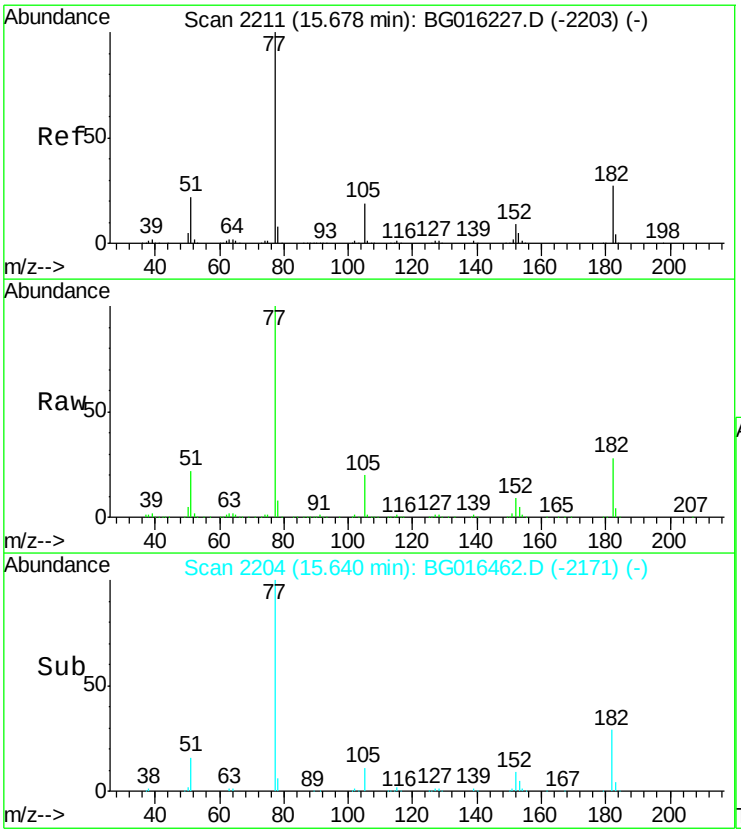
#61
4-Nitroaniline
Concen: 42.39 ng
RT: 15.39 min Scan# 2161
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:138 Resp: 171617

Ion	Ratio	Lower	Upper
138	100		
92	44.2	26.3	66.3
108	51.1	33.6	73.6

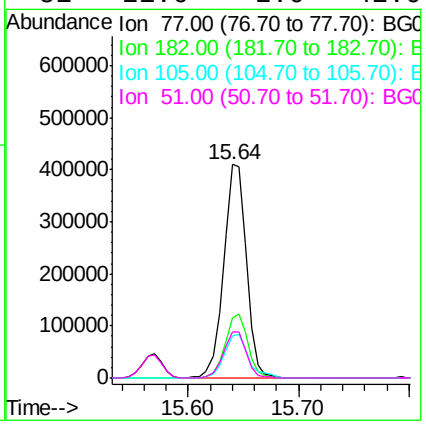


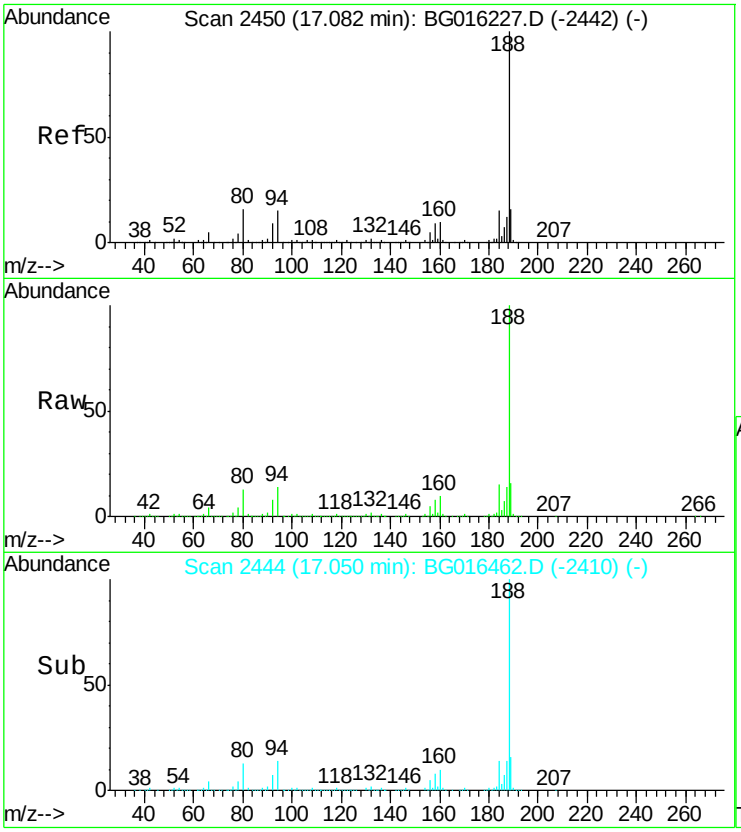


#62
Azobenzene
Concen: 45.04 ng
RT: 15.64 min Scan# 2204
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion: 77 Resp: 589206

Ion	Ratio	Lower	Upper
77	100		
182	28.4	6.6	46.6
105	19.9	0.0	39.2
51	21.6	2.0	42.0



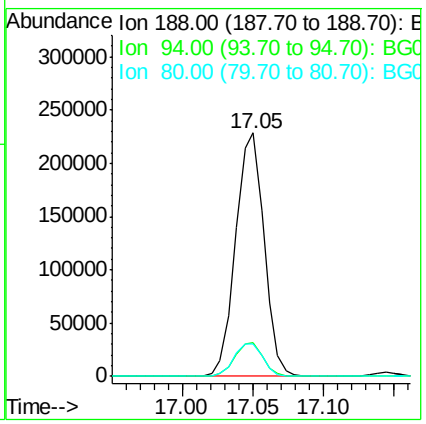


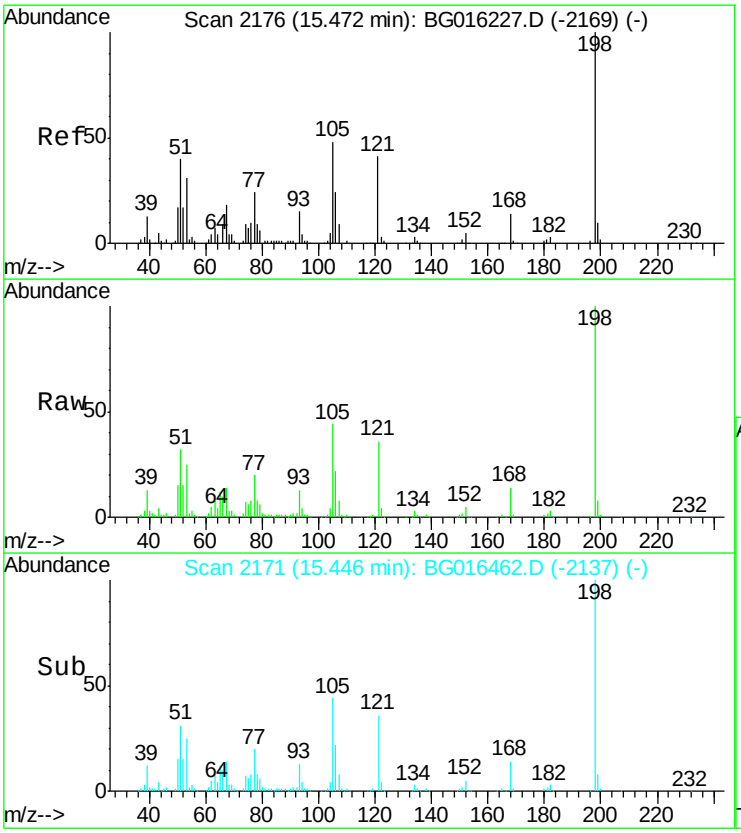
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.05 min Scan# 2444
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:188 Resp: 320800

Ion	Ratio	Lower	Upper
188	100		
94	13.6	12.2	18.4
80	13.4	12.8	19.2

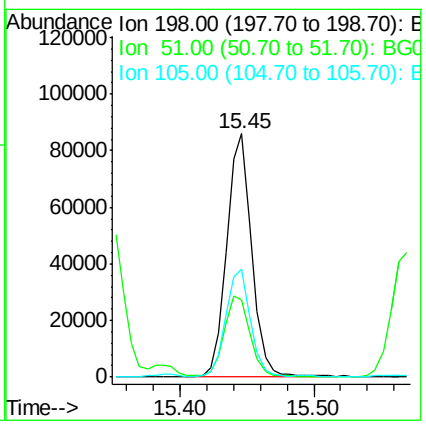


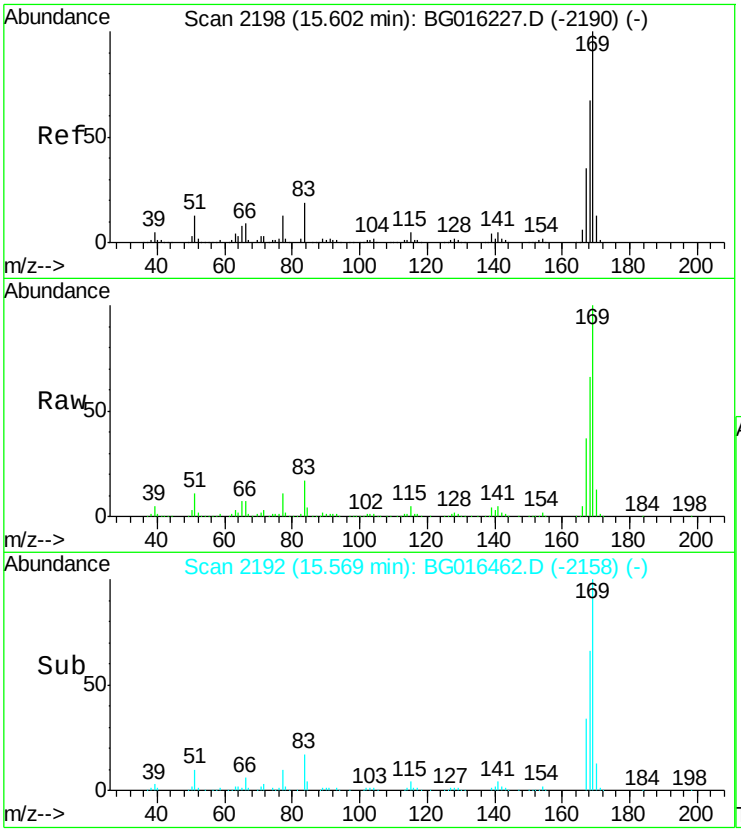


#64
4,6-Dinitro-2-methylphenol
Concen: 49.88 ng
RT: 15.45 min Scan# 2171
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:198 Resp: 112992

Ion	Ratio	Lower	Upper
198	100		
51	31.7	20.7	60.7
105	44.2	28.8	68.8



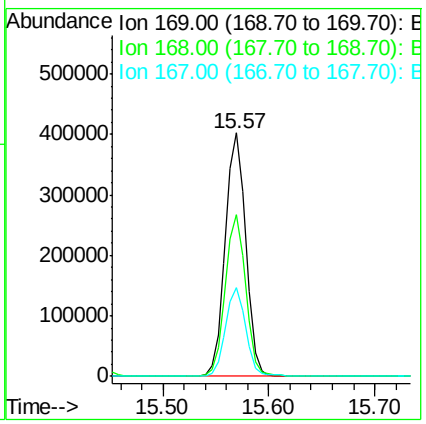


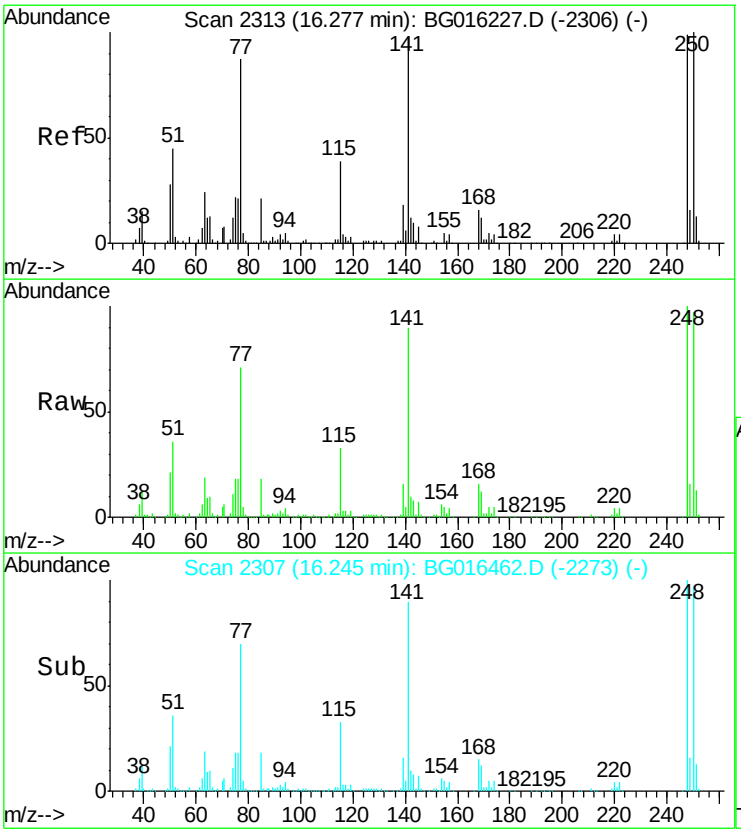
#65
n-Nitrosodiphenylamine
Concen: 49.40 ng
RT: 15.57 min Scan# 2192
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:169 Resp: 535712

Ion	Ratio	Lower	Upper
169	100		
168	66.2	53.4	80.0
167	36.5	28.3	42.5

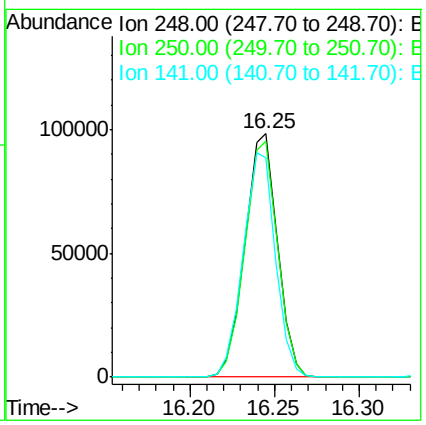


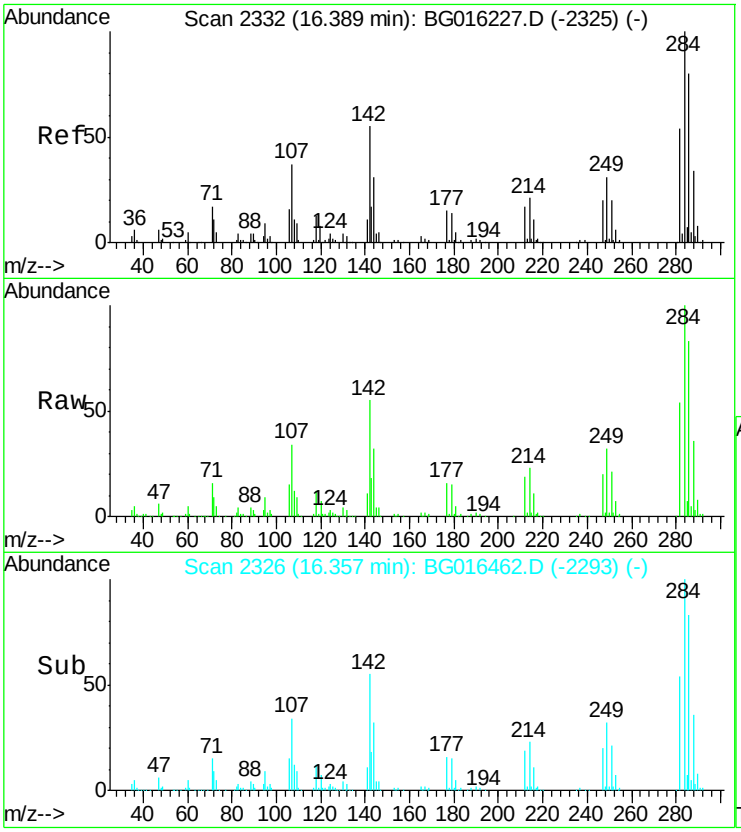


#66
4-Bromophenyl-phenylether
Concen: 51.73 ng
RT: 16.25 min Scan# 2307
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:248 Resp: 132496

Ion	Ratio	Lower	Upper
248	100		
250	96.7	80.5	120.7
141	90.3	78.2	117.4



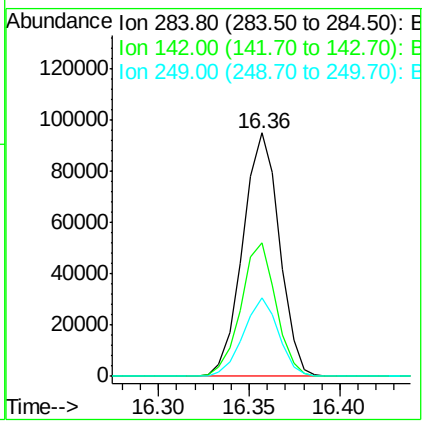


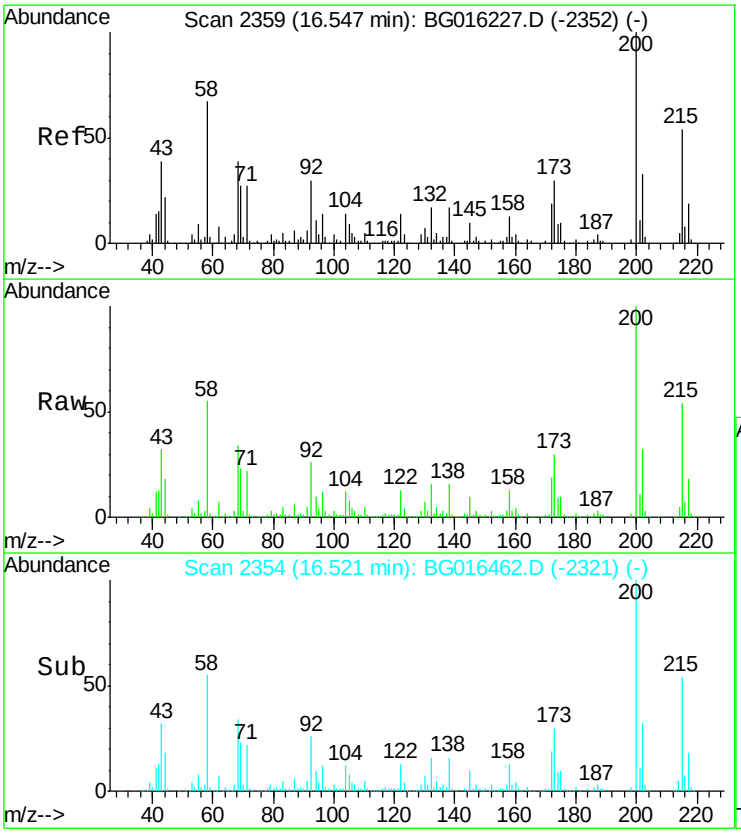
#67
Hexachlorobenzene
Concen: 50.01 ng
RT: 16.36 min Scan# 2326
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:284 Resp: 133132

Ion	Ratio	Lower	Upper
284	100		
142	54.8	44.2	66.2
249	32.3	24.8	37.2

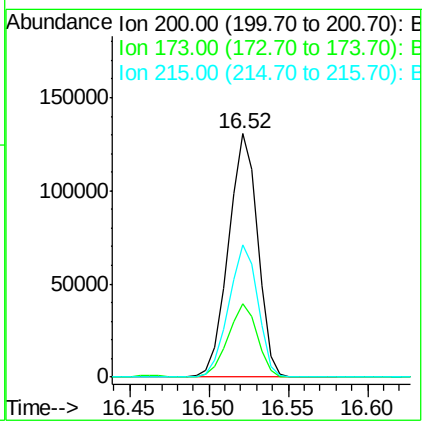


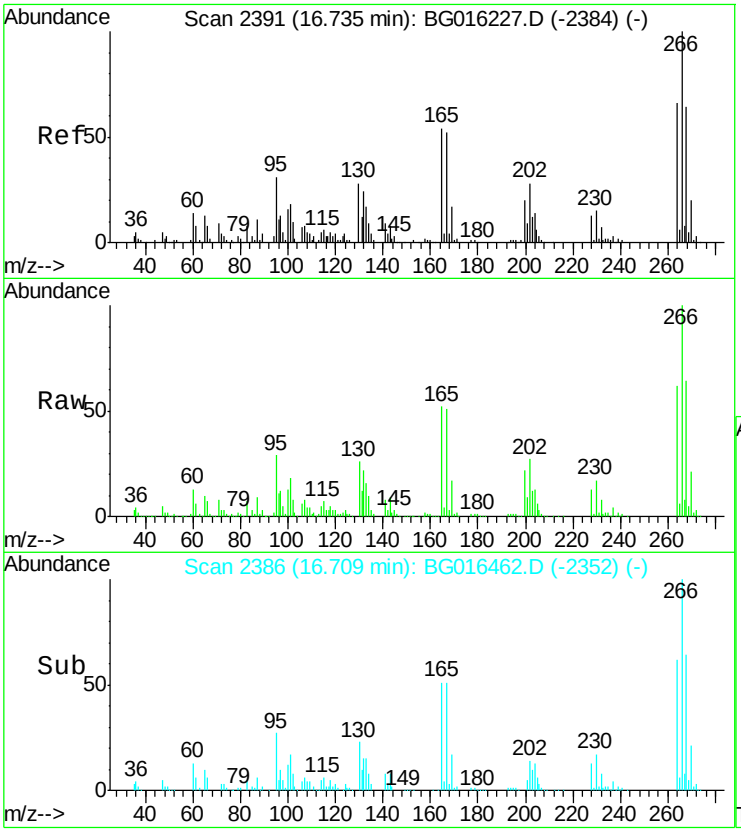


#68
Atrazine
Concen: 55.03 ng
RT: 16.52 min Scan# 2354
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:200 Resp: 166317

Ion	Ratio	Lower	Upper
200	100		
173	30.0	10.2	50.2
215	54.2	34.4	74.4



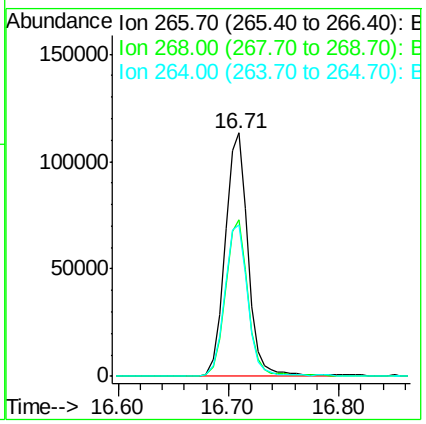


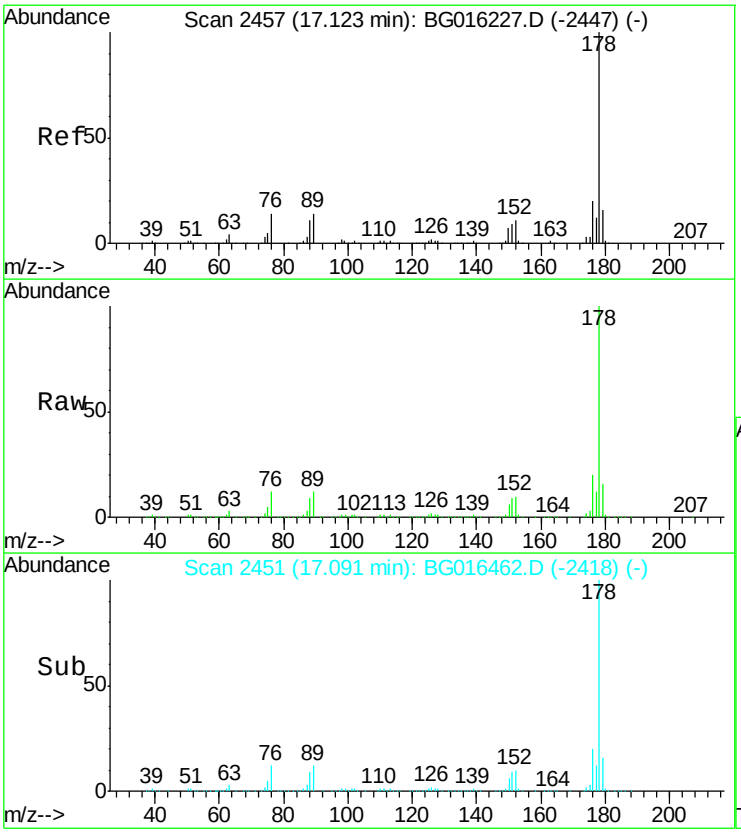
#69
Pentachlorophenol
Concen: 101.09 ng
RT: 16.71 min Scan# 2386
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:266 Resp: 164328

Ion	Ratio	Lower	Upper
266	100		
268	64.3	50.9	76.3
264	62.0	52.8	79.2

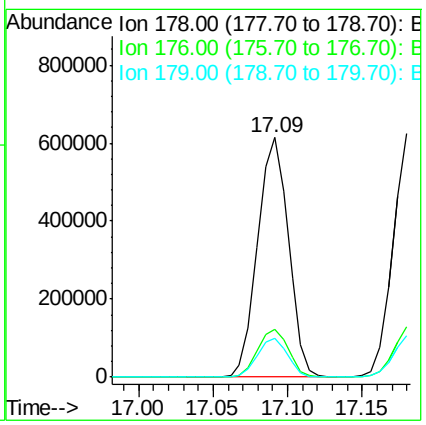


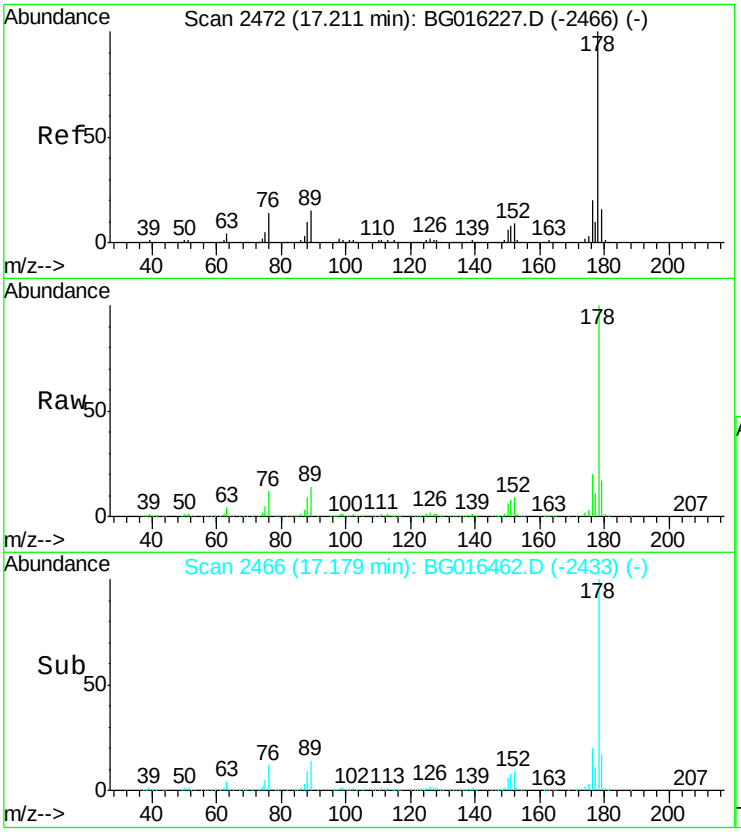


#70
Phenanthrene
Concen: 48.65 ng
RT: 17.09 min Scan# 2451
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:178 Resp: 877793

Ion	Ratio	Lower	Upper
178	100		
176	19.9	16.2	24.4
179	16.3	12.7	19.1



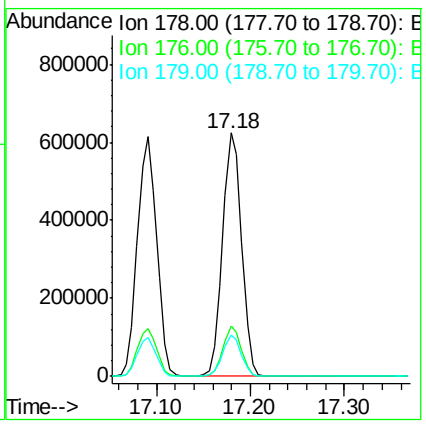


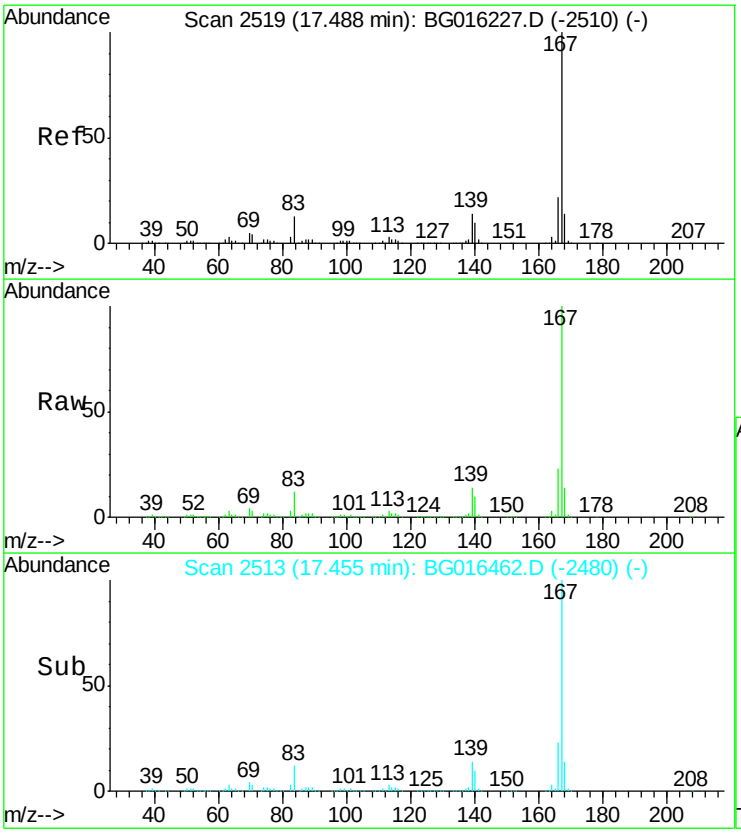
#71
Anthracene
Concen: 49.25 ng
RT: 17.18 min Scan# 2466
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:178 Resp: 880716

Ion	Ratio	Lower	Upper
178	100		
176	20.4	15.9	23.9
179	16.8	13.0	19.6

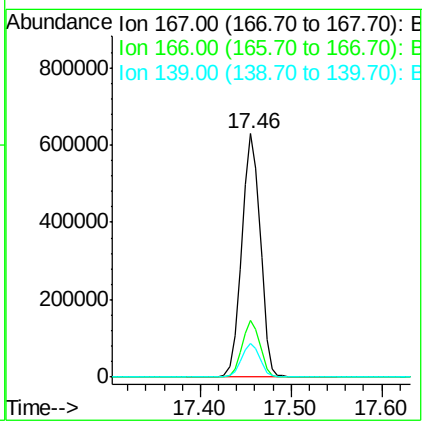


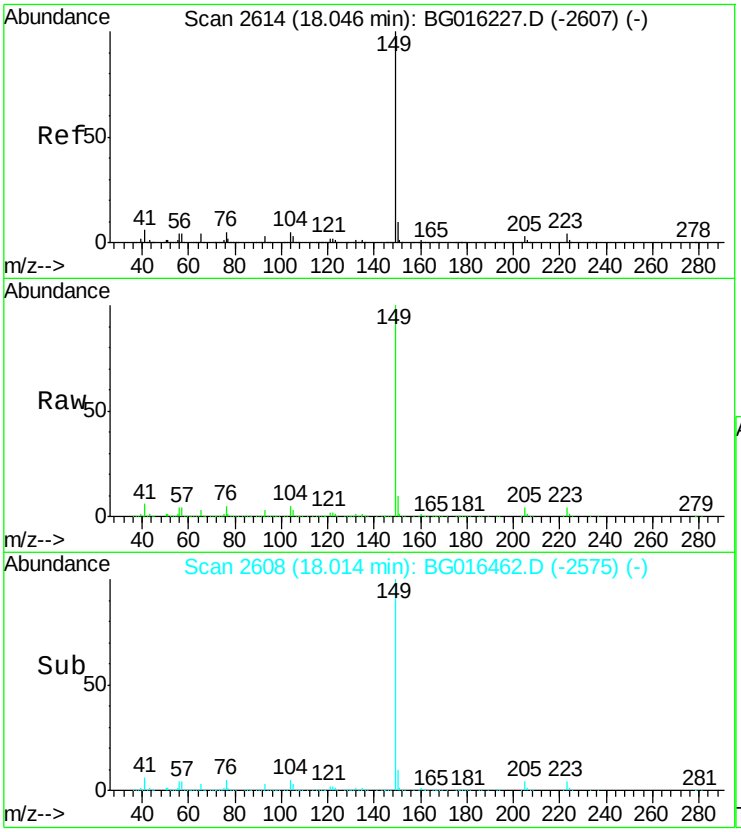


#72
Carbazole
Concen: 49.75 ng
RT: 17.46 min Scan# 2513
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:167 Resp: 892821

Ion	Ratio	Lower	Upper
167	100		
166	23.1	17.9	26.9
139	13.9	11.5	17.3



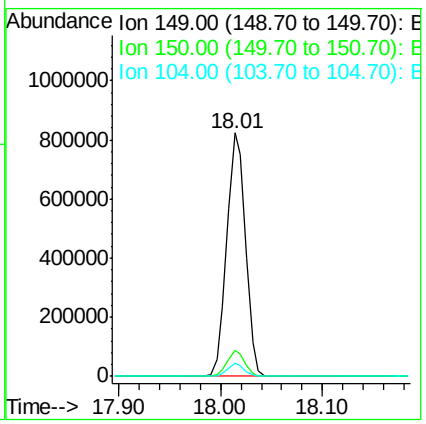


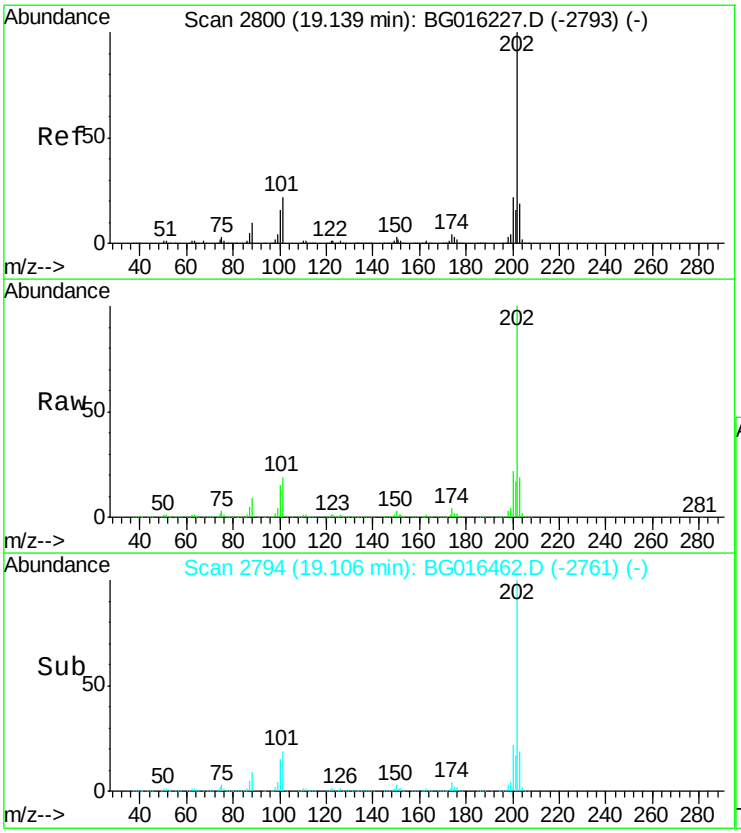
#73
Di-n-butylphthalate
Concen: 48.00 ng
RT: 18.01 min Scan# 2608
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:149 Resp: 1054175

Ion	Ratio	Lower	Upper
149	100		
150	10.5	8.2	12.4
104	5.3	4.0	6.0

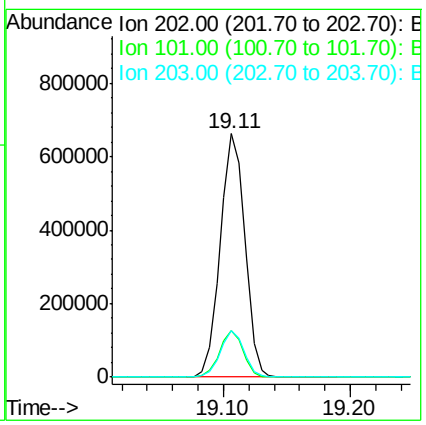


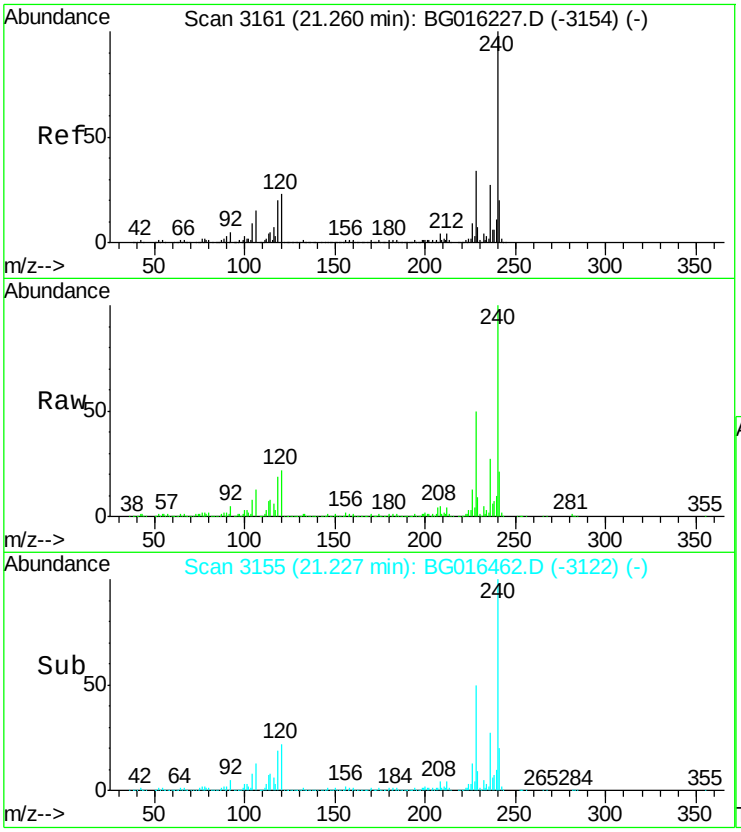


#74
Fluoranthene
Concen: 47.99 ng
RT: 19.11 min Scan# 2794
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:202 Resp: 892434

Ion	Ratio	Lower	Upper
202	100		
101	19.3	1.7	41.7
203	19.0	0.0	38.7



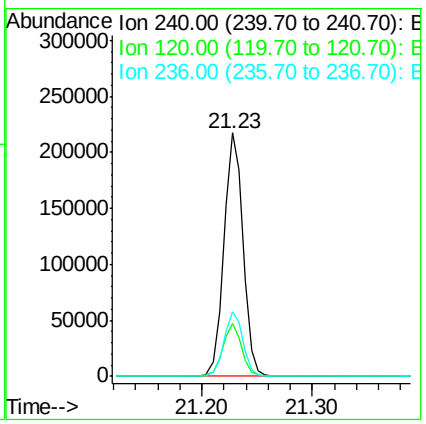


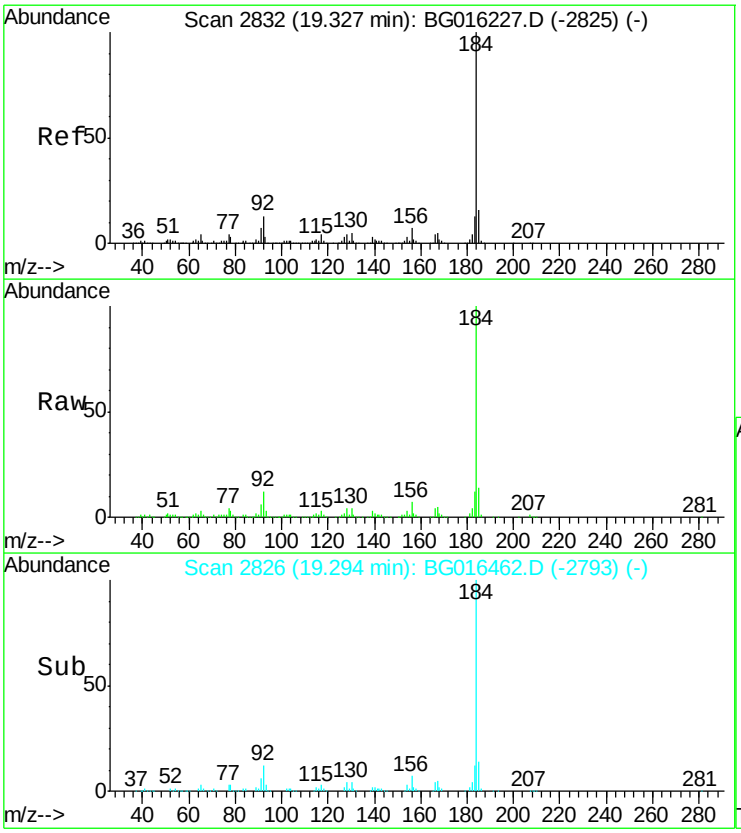
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.23 min Scan# 3155
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:240 Resp: 263177

Ion	Ratio	Lower	Upper
240	100		
120	21.7	18.6	28.0
236	26.6	21.7	32.5

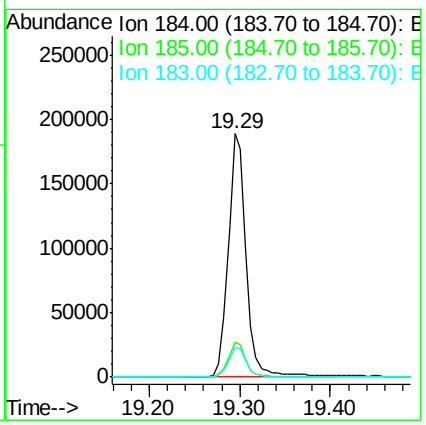


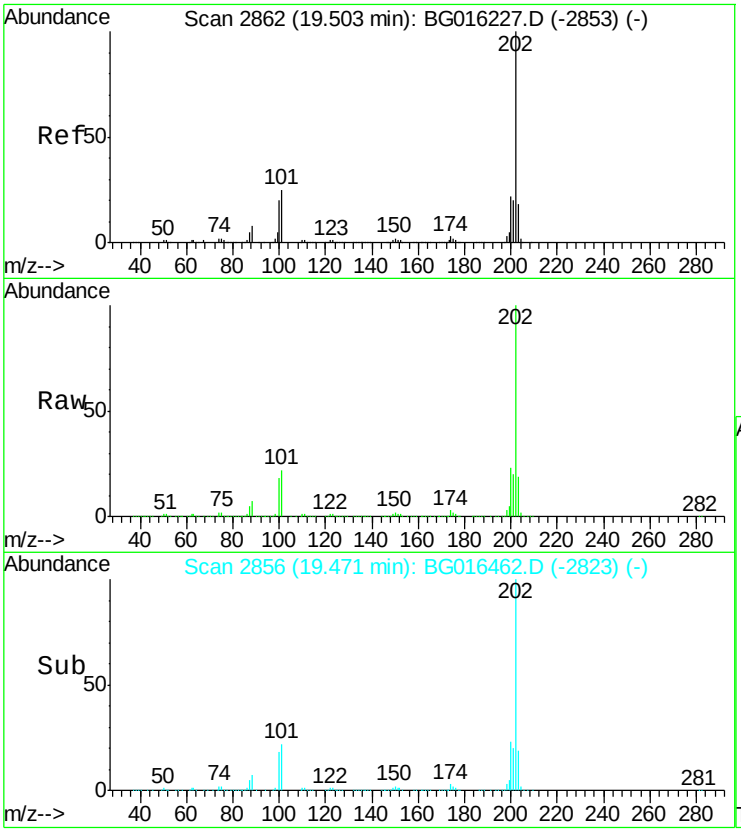


#76
Benzidine
Concen: 23.23 ng
RT: 19.29 min Scan# 2826
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:184 Resp: 259209

Ion	Ratio	Lower	Upper
184	100		
185	14.5	12.6	19.0
183	12.3	10.4	15.6



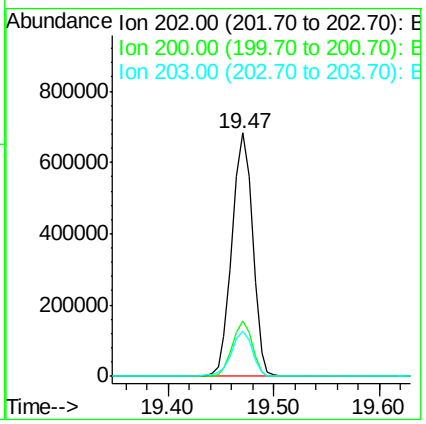


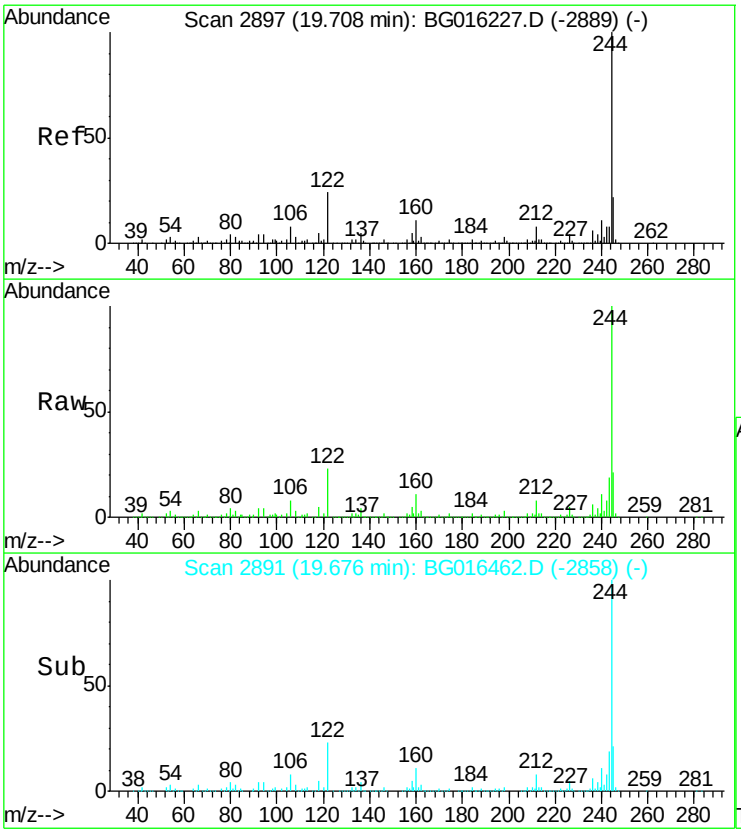
#77
Pyrene
Concen: 50.06 ng
RT: 19.47 min Scan# 2856
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:202 Resp: 917461

Ion	Ratio	Lower	Upper
202	100		
200	22.9	17.8	26.8
203	18.6	14.7	22.1

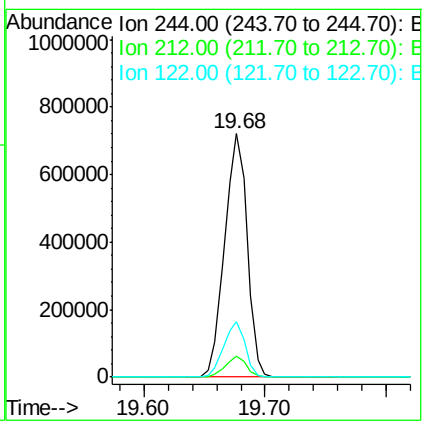


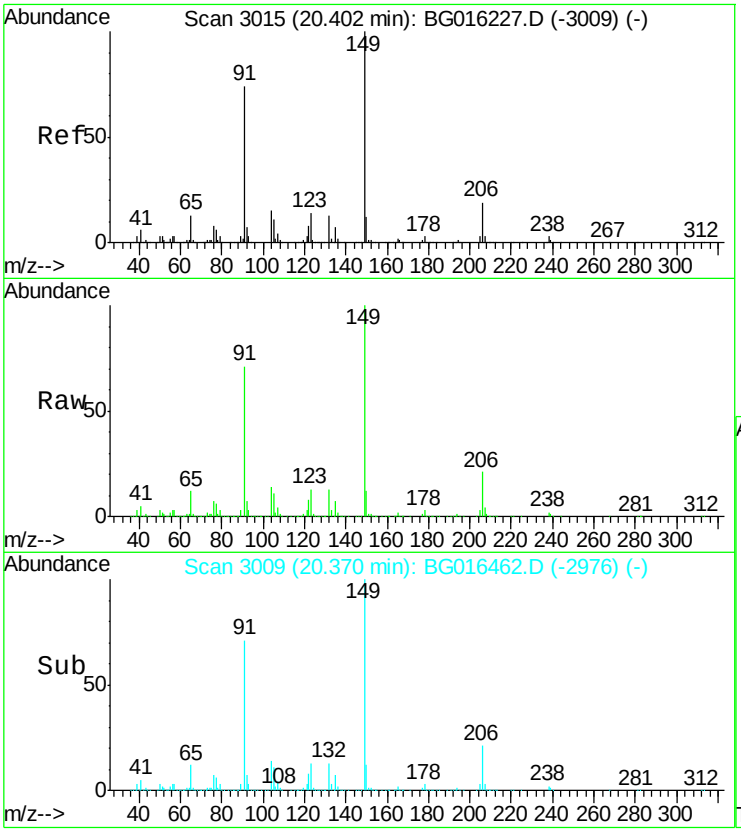


#78
Terphenyl-d14
Concen: 82.86 ng
RT: 19.68 min Scan# 2891
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:244 Resp: 931725

Ion	Ratio	Lower	Upper
244	100		
212	8.3	6.6	9.8
122	22.8	19.1	28.7



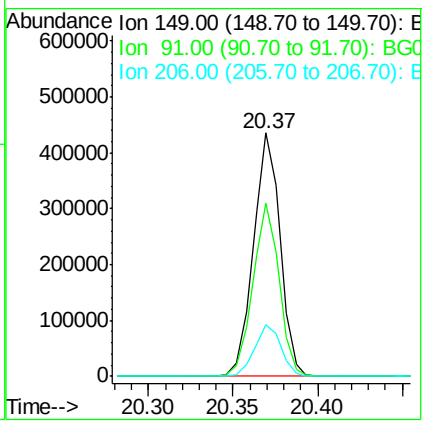


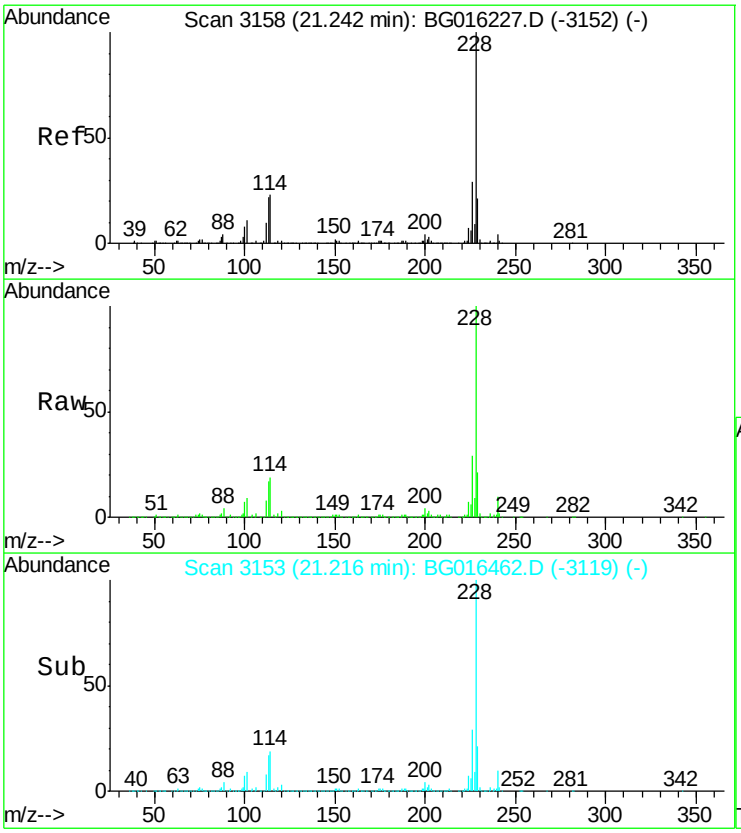
#79
Butylbenzylphthalate
Concen: 53.26 ng
RT: 20.37 min Scan# 3009
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:149 Resp: 479508

Ion	Ratio	Lower	Upper
149	100		
91	71.4	59.4	89.2
206	21.1	15.6	23.4

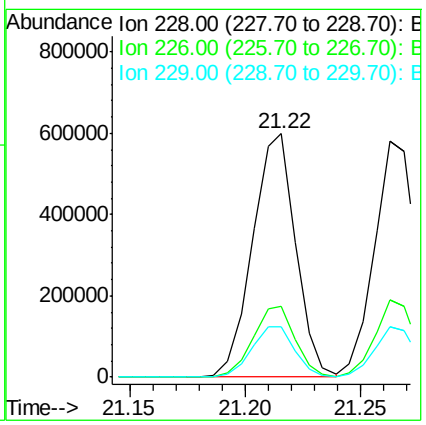


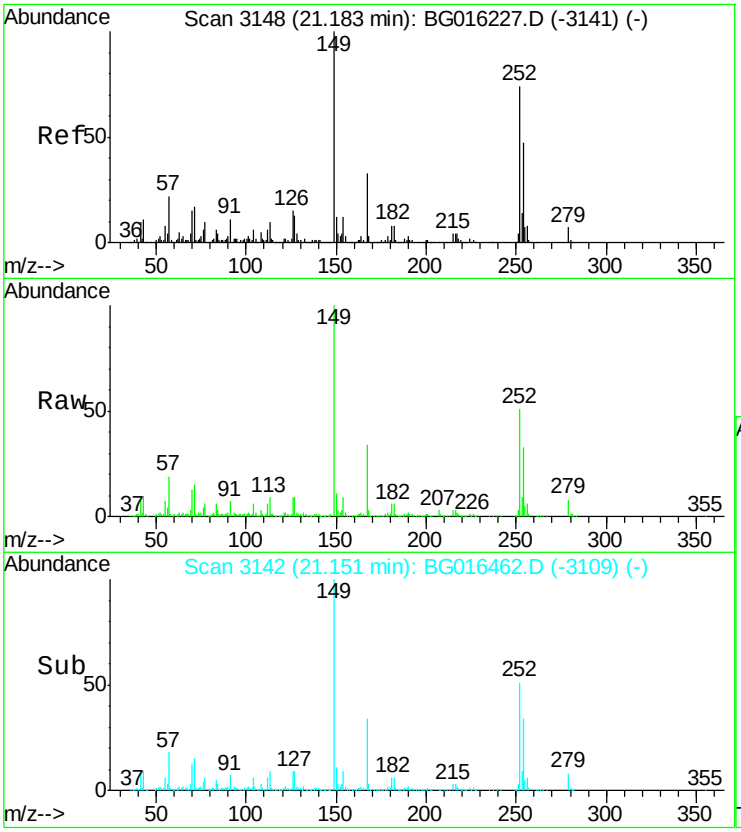


#80
Benzo(a)anthracene
Concen: 50.05 ng
RT: 21.22 min Scan# 3153
Delta R.T. 0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:228 Resp: 778543

Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.5	35.3
229	20.8	16.8	25.2



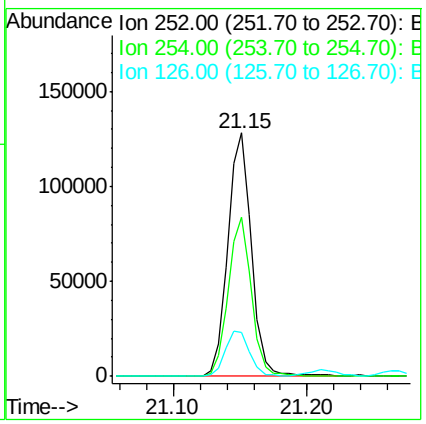


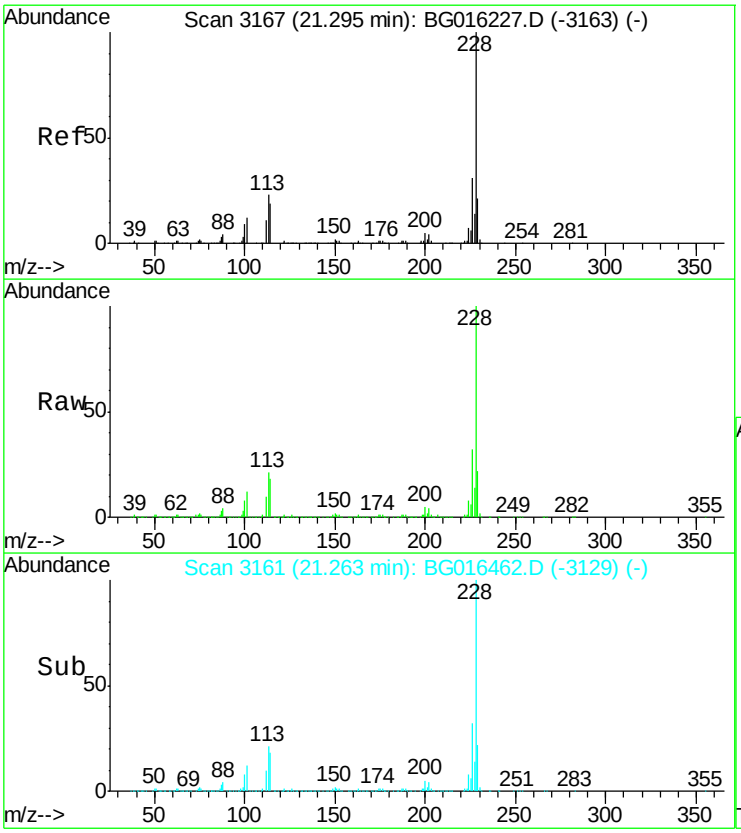
#81
3,3'-Dichlorobenzidine
Concen: 31.06 ng
RT: 21.15 min Scan# 3142
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:252 Resp: 158852

Ion	Ratio	Lower	Upper
252	100		
254	65.2	50.8	76.2
126	18.1	16.0	24.0

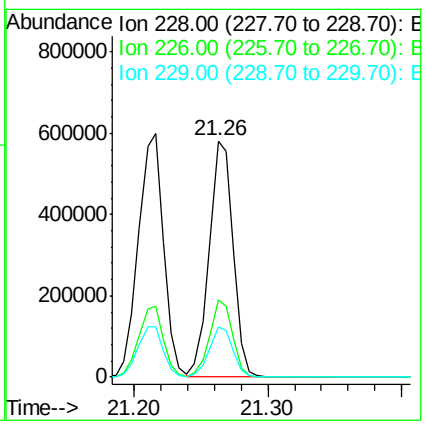


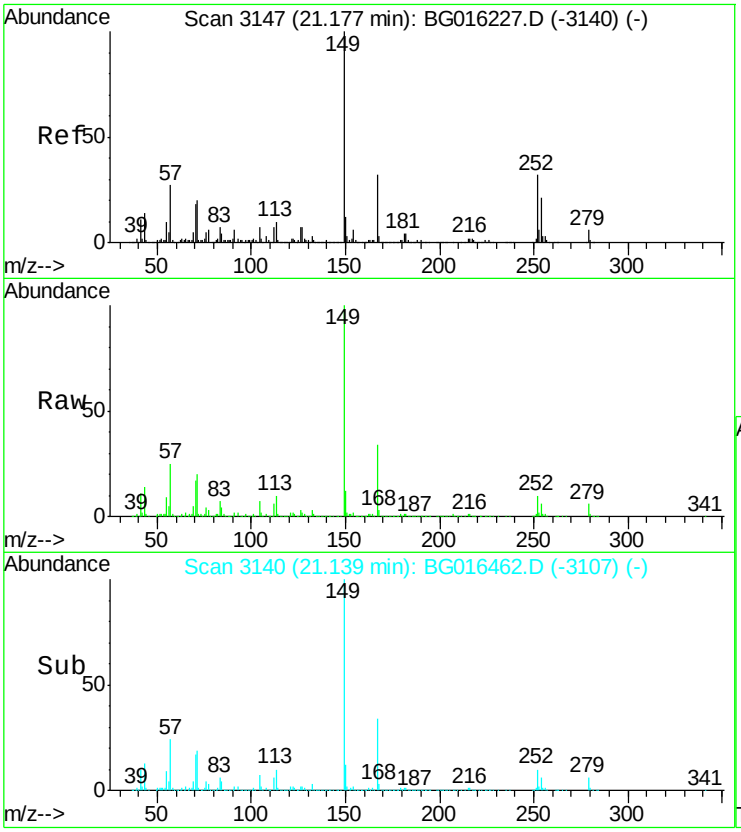


#82
Chrysene
Concen: 48.62 ng
RT: 21.26 min Scan# 3161
Delta R.T. -0.01 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:228 Resp: 730125

Ion	Ratio	Lower	Upper
228	100		
226	32.4	25.0	37.4
229	21.5	17.0	25.4



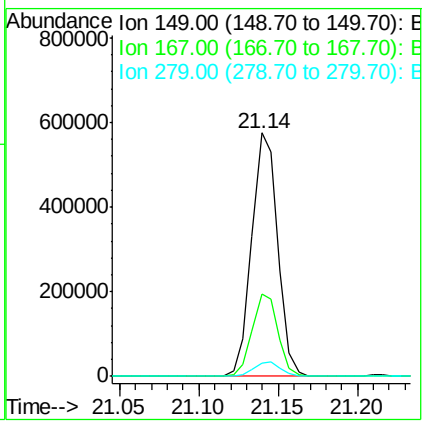


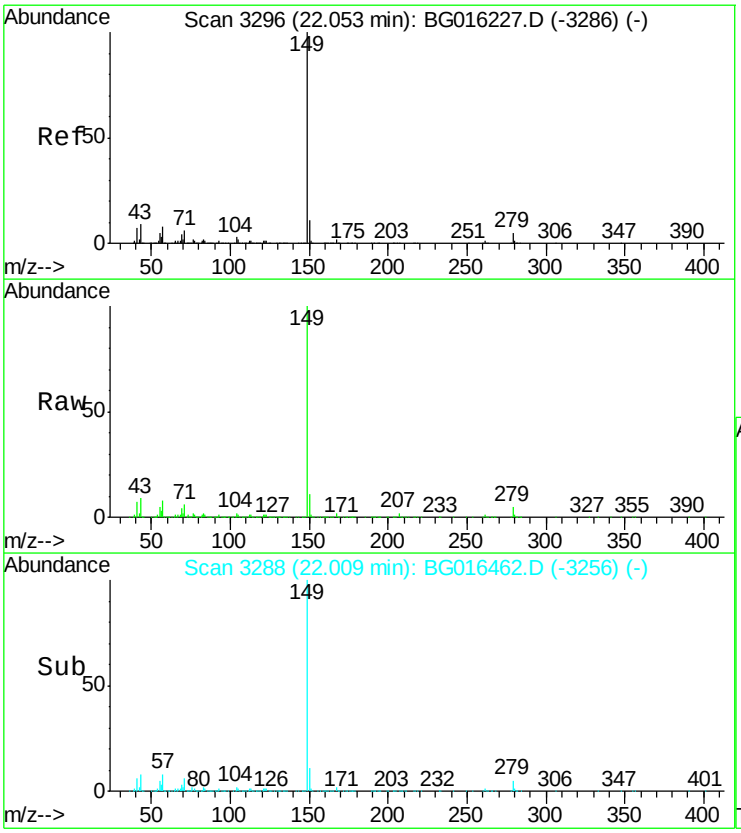
#83
Bis(2-ethylhexyl)phthalate
Concen: 53.75 ng
RT: 21.14 min Scan# 3140
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:149 Resp: 655164

Ion	Ratio	Lower	Upper
149	100		
167	33.8	25.8	38.6
279	5.6	4.7	7.1

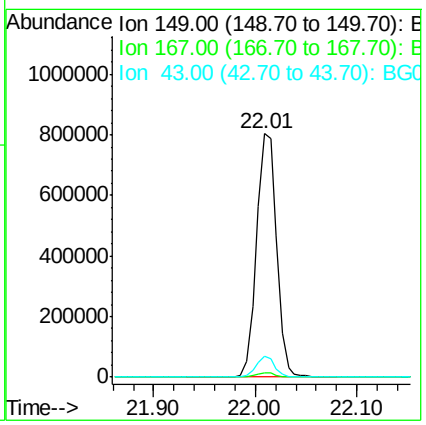


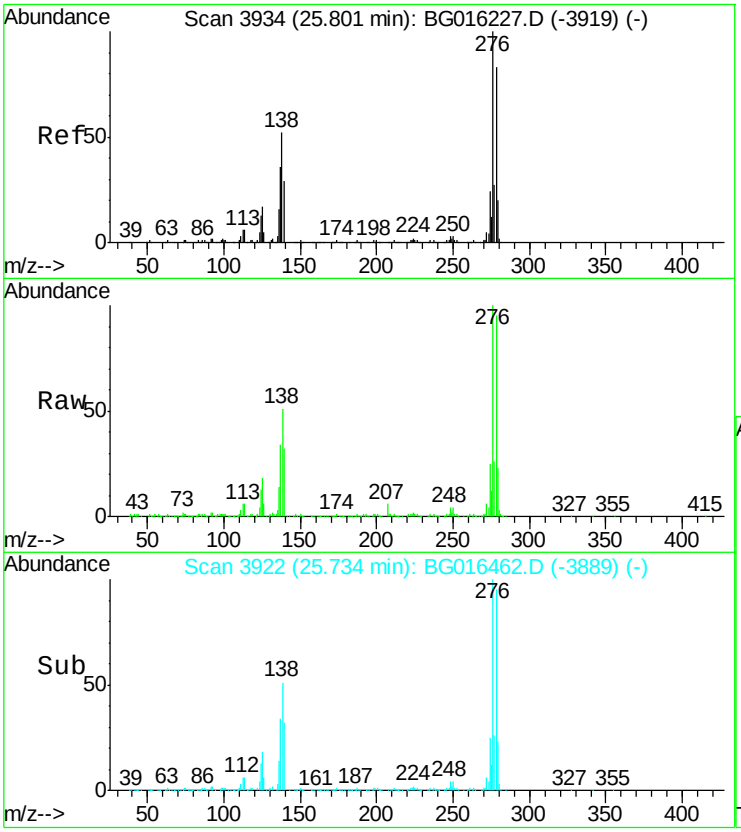


#84
Di-n-octyl phthalate
Concen: 55.28 ng
RT: 22.01 min Scan# 3288
Delta R.T. -0.01 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:149 Resp: 1097820

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	7.6	7.0	10.4



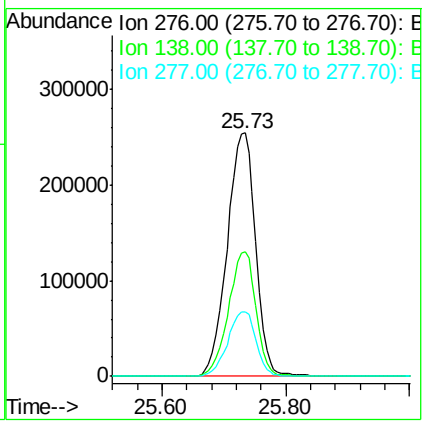


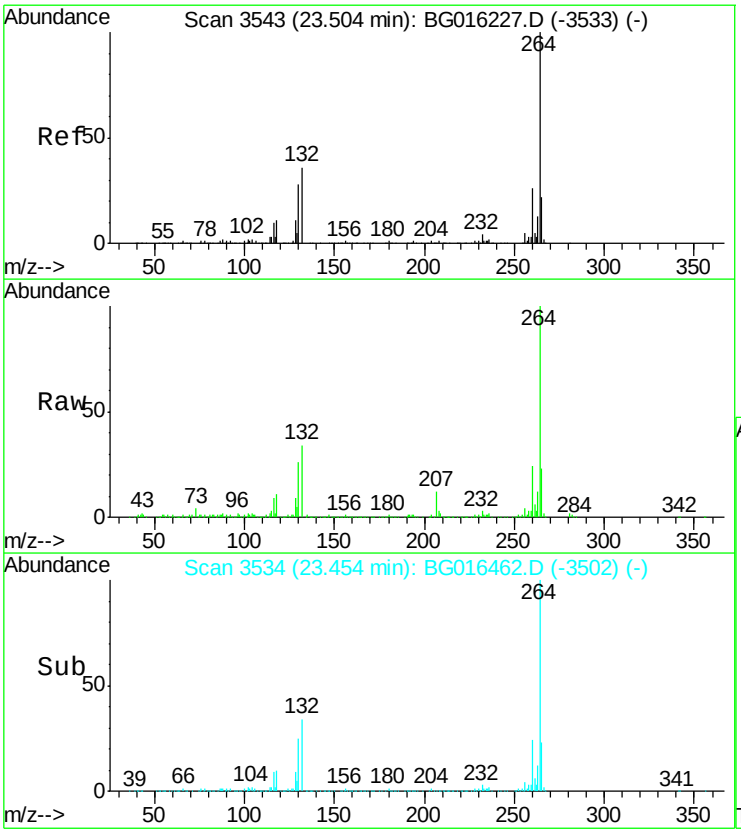
#85
Indeno(1,2,3-cd)pyrene
Concen: 52.12 ng
RT: 25.73 min Scan# 3922
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:276 Resp: 813122

Ion	Ratio	Lower	Upper
276	100		
138	49.6	41.5	62.3
277	26.8	21.0	31.6

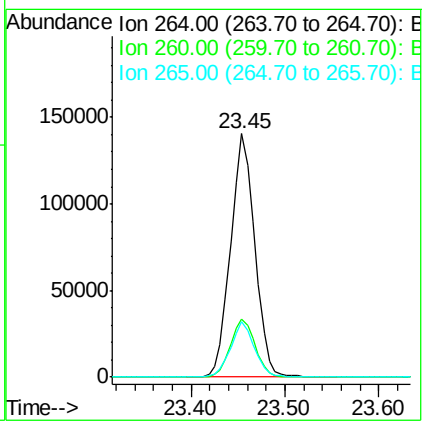


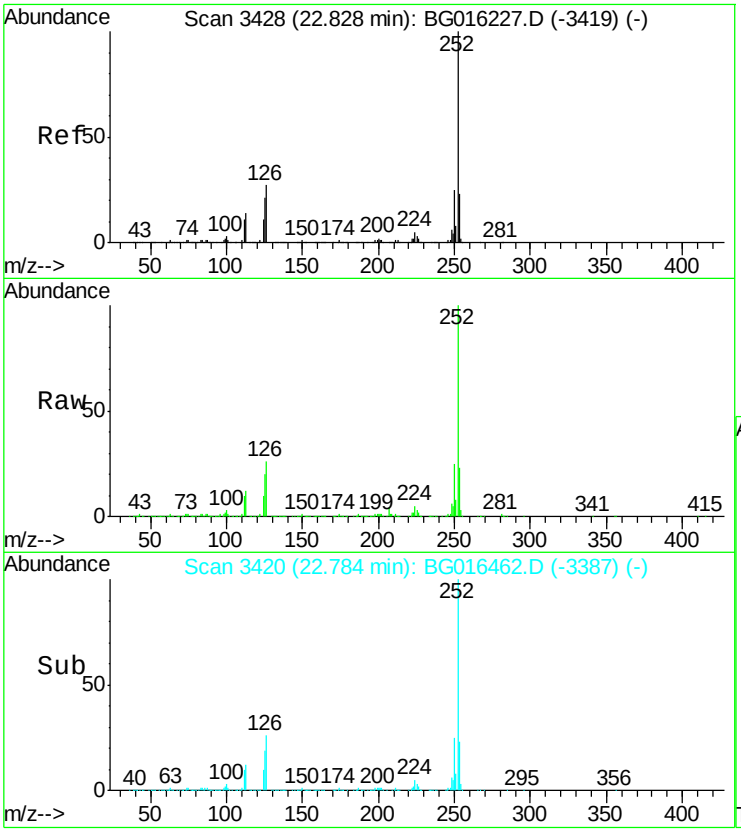


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.45 min Scan# 3534
Delta R.T. -0.01 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:264 Resp: 251913

Ion	Ratio	Lower	Upper
264	100		
260	24.0	20.4	30.6
265	22.6	17.2	25.8



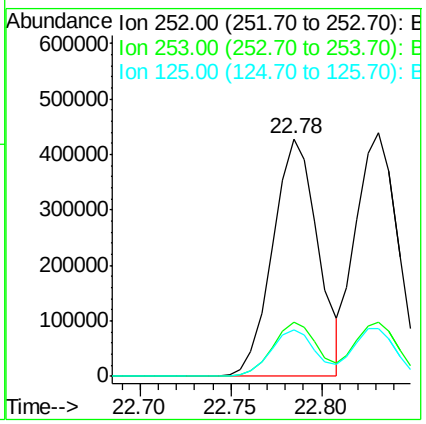


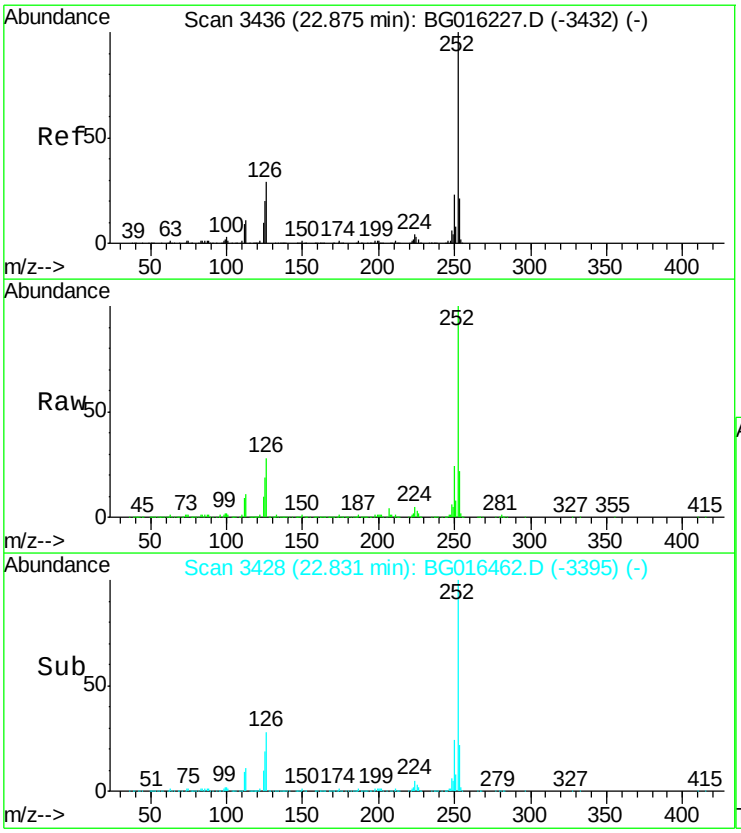
#87
Benzo(b)fluoranthene
Concen: 50.61 ng
RT: 22.78 min Scan# 3420
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:252 Resp: 746663

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.5	27.7
125	19.6	17.0	25.6

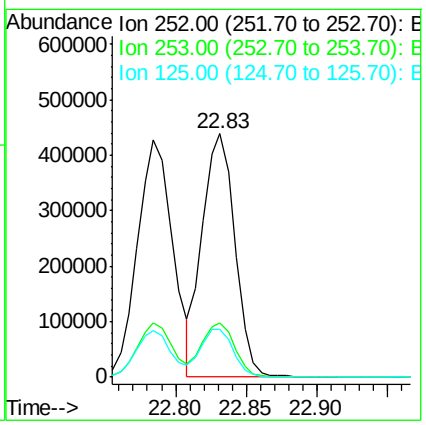


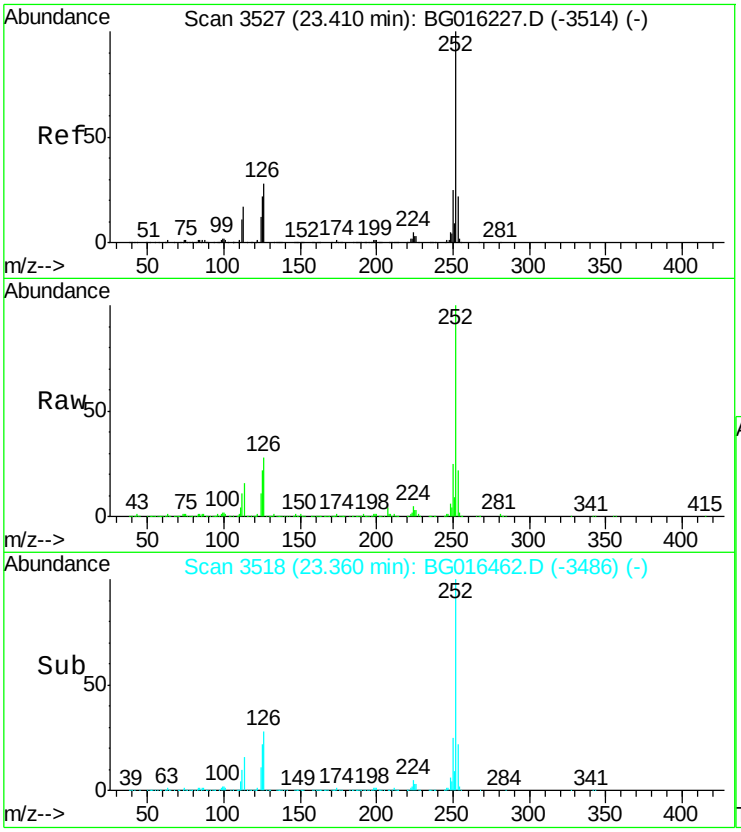


#88
Benzo(k)fluoranthene
Concen: 48.83 ng
RT: 22.83 min Scan# 3428
Delta R.T. -0.00 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:252 Resp: 704969

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.5	26.3
125	19.5	16.3	24.5



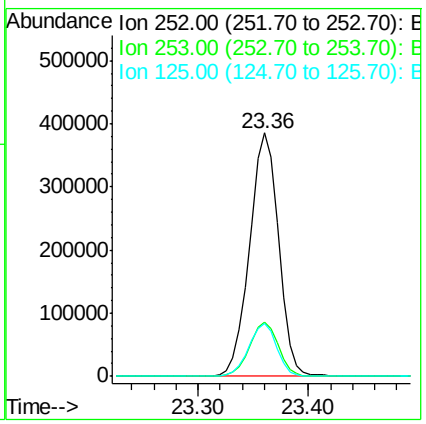


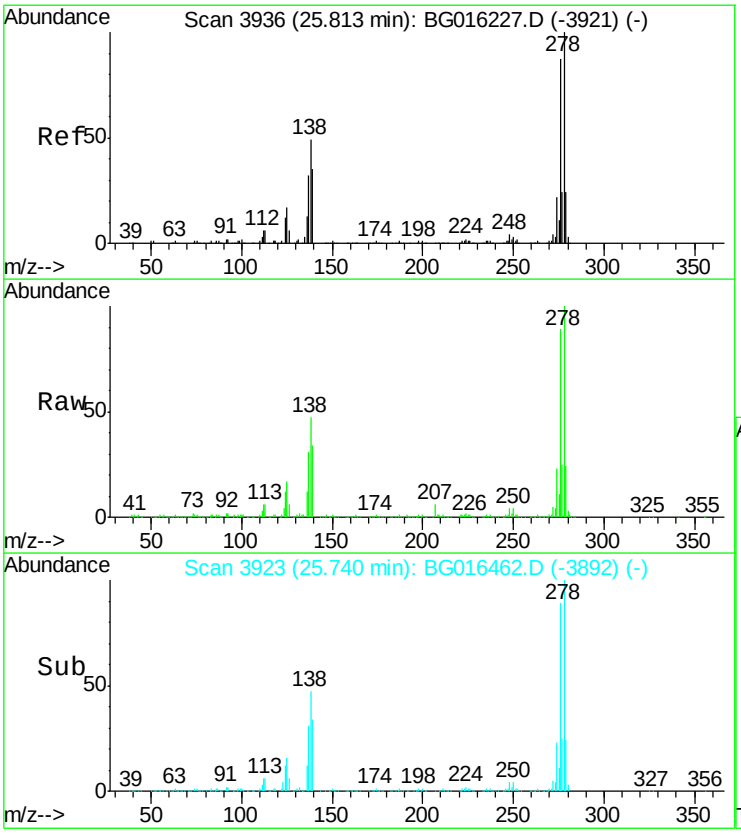
#89
Benzo(a)pyrene
Concen: 51.61 ng
RT: 23.36 min Scan# 3518
Delta R.T. -0.01 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:252 Resp: 713671

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.6	26.4
125	21.9	17.6	26.4

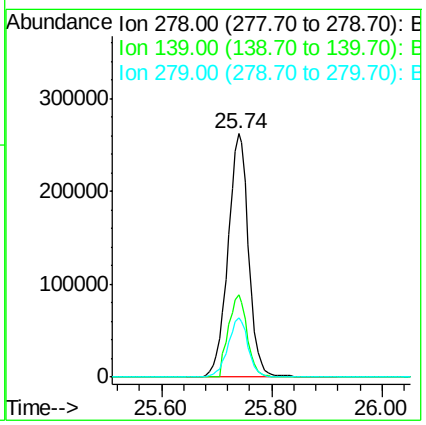


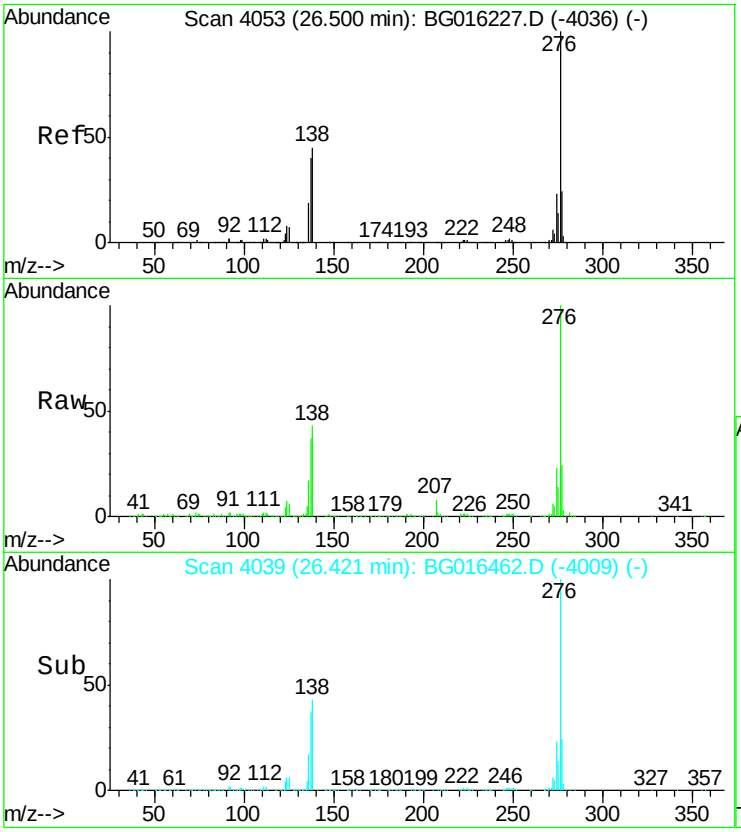


#90
Dibenzo(a,h)anthracene
Concen: 50.85 ng
RT: 25.74 min Scan# 3923
Delta R.T. -0.02 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Tgt Ion:278 Resp: 684240

Ion	Ratio	Lower	Upper
278	100		
139	33.7	27.9	41.9
279	24.3	19.5	29.3





#91
Benzo(g,h,i)perylene
Concen: 52.05 ng
RT: 26.42 min Scan# 4039
Delta R.T. -0.02 min
Lab File: BG016462.D
Acq: 16 Apr 2015 19:06

Instrument :
BNA_G
ClientSampleId :
MW-1MSD

Tgt Ion:276 Resp: 699519

Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.5	29.3
138	42.8	35.7	53.5