Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090816\
Data File : BG023969.D
Acq On : 8 Sep 2016 17:38
Operator : UM/SJ
Sample : PB93297BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB93297BS

Quant Time: Sep 08 18:12:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 31 20:05:47 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	48430	20.00	ng		-0.01
21) Naphthalene-d8	10.91	136	214844	20.00	ng		-0.02
38) Acenaphthene-d10	14.75	164	157904	20.00	ng		-0.01
63) Phenanthrene-d10	17.51	188	409268	20.00	ng		-0.02
75) Chrysene-d12	21.82	240	440860	20.00	ng		-0.03
86) Perylene-d12	25.17	264	439393	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	409808	148.56	ng		-0.02
7) Phenol-d6	7.25	99	599701	141.23	ng		-0.01
23) Nitrobenzene-d5	9.26	82	449604	93.43	ng		-0.01
41) 2,4,6-Tribromophenol	16.25	330	346219	121.70	ng		-0.01
44) 2-Fluorobiphenyl	13.36	172	921627	83.68	ng		-0.01
78) Terphenyl-d14	20.11	244	1634949	84.46	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.47	88	41344	36.34	ng		98
3) Pyridine	3.88	79	134792	39.42	ng		97
4) n-Nitrosodimethylamine	3.80	42	81954	45.47	ng	#	99
6) Aniline	7.40	93	188769	33.49	ng		97
8) 2-Chlorophenol	7.64	128	140424	43.94	ng		96
9) Benzaldehyde	7.21	77	23497	7.79	ng		85
10) Phenol	7.27	94	203534	45.56	ng		93
11) bis(2-Chloroethyl)ether	7.49	93	142761	40.62	ng		86
12) 1,3-Dichlorobenzene	7.96	146	152852	40.87	ng		93
13) 1,4-Dichlorobenzene	8.11	146	160595	40.53	ng		94
14) 1,2-Dichlorobenzene	8.43	146	152493	41.00	ng		98
15) Benzyl Alcohol	8.32	79	191767	51.22	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.61	45	189229	40.17	ng		94
17) 2-Methylphenol	8.54	107	136251	45.27	ng		95
18) Hexachloroethane	9.16	117	67230	44.06	ng		97
19) n-Nitroso-di-n-propylamine	8.89	70	155007	41.32	ng		98
20) 3+4-Methylphenols	8.87	107	189093	45.08	ng		94
22) Acetophenone	8.91	105	226180	40.66	ng	#	99
24) Nitrobenzene	9.30	77	241073	46.59	ng		97
25) Isophorone	9.82	82	405191	43.42	ng		98
26) 2-Nitrophenol	10.02	139	86054	43.74	ng		96
27) 2,4-Dimethylphenol	10.08	122	155756	46.59	ng		95
28) bis(2-Chloroethoxy)methane	10.30	93	208274	44.20	ng		98
29) 2,4-Dichlorophenol	10.57	162	165977	46.85	ng		96
30) 1,2,4-Trichlorobenzene	10.77	180	179121	46.10	ng		96
31) Naphthalene	10.96	128	464907	42.00	ng		99
32) Benzoic acid	10.25	122	72284	26.62	ng		87
33) 4-Chloroaniline	11.08	127	94982	20.55	ng		98
34) Hexachlorobutadiene	11.23	225	138785	47.56	ng		94
35) Caprolactam	11.88	113	49065	39.30	ng		94
36) 4-Chloro-3-methylphenol	12.21	107	199643	42.18	ng		92
37) 2-Methylnaphthalene	12.57	142	366422	43.51	ng		95
39) 1,2,4,5-Tetrachlorobenzene	12.94	216	208090	39.70	ng		99
40) Hexachlorocyclopentadiene	12.90	237	265216	83.63	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090816\
Data File : BG023969.D
Acq On : 8 Sep 2016 17:38
Operator : UM/SJ
Sample : PB93297BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB93297BS

Quant Time: Sep 08 18:12:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 31 20:05:47 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.18	196	153302	43.83	ng		99
43) 2,4,5-Trichlorophenol	13.27	196	158730	44.89	ng		92
45) 1,1'-Biphenyl	13.57	154	456818	35.97	ng		98
46) 2-Chloronaphthalene	13.62	162	399135	42.81	ng		96
47) 2-Nitroaniline	13.84	65	177684	48.38	ng		97
48) Acenaphthylene	14.47	152	635513	40.89	ng		100
49) Dimethylphthalate	14.19	163	552229	40.78	ng		99
50) 2,6-Dinitrotoluene	14.33	165	121970	42.67	ng		91
51) Acenaphthene	14.81	154	395605	41.17	ng		98
52) 3-Nitroaniline	14.67	138	78377	29.32	ng		93
53) 2,4-Dinitrophenol	14.88	184	145346	70.41	ng		87
54) Dibenzofuran	15.14	168	663524	44.24	ng		98
55) 4-Nitrophenol	15.00	139	169601	79.73	ng	#	82
56) 2,4-Dinitrotoluene	15.12	165	181953	43.31	ng	#	88
57) Fluorene	15.80	166	548435	42.17	ng		94
58) 2,3,4,6-Tetrachlorophenol	15.38	232	166271	46.33	ng		93
59) Diethylphthalate	15.56	149	584207	40.42	ng		99
60) 4-Chlorophenyl-phenylether	15.78	204	298189	42.59	ng		96
61) 4-Nitroaniline	15.84	138	114901	42.51	ng		97
62) Azobenzene	16.08	77	667033	47.65	ng		96
64) 4,6-Dinitro-2-methylphenol	15.90	198	113959	40.11	ng		91
65) n-Nitrosodiphenylamine	16.00	169	495321	42.61	ng		97
66) 4-Bromophenyl-phenylether	16.68	248	217509	43.68	ng		97
67) Hexachlorobenzene	16.81	284	235115	40.26	ng		98
68) Atrazine	16.95	200	216445	43.28	ng		94
69) Pentachlorophenol	17.16	266	243819	78.61	ng		97
70) Phenanthrene	17.55	178	940186	44.16	ng		97
71) Anthracene	17.64	178	959776	44.19	ng		97
72) Carbazole	17.92	167	840459	42.65	ng		97
73) Di-n-butylphthalate	18.45	149	1007922	42.87	ng		98
74) Fluoranthene	19.56	202	1159852	45.25	ng		94
76) Benzidine	19.75	184	476286	34.89	ng		95
77) Pyrene	19.93	202	1167822	43.07	ng		94
79) Butylbenzylphthalate	20.80	149	470229	44.99	ng		99
80) Benzo(a)anthracene	21.79	228	1163603	47.15	ng		93
81) 3,3'-Dichlorobenzidine	21.71	252	279590	28.34	ng	#	97
82) Chrysene	21.87	228	1091318	46.46	ng		97
83) Bis(2-ethylhexyl)phthalate	21.67	149	640732	44.77	ng		93
84) Di-n-octyl phthalate	22.92	149	1086948	46.31	ng		99
85) Indeno(1,2,3-cd)pyrene	29.01	276	1330389	51.15	ng	#	100
87) Benzo(b)fluoranthene	24.10	252	1202373	48.17	ng		99
88) Benzo(k)fluoranthene	24.17	252	1115893	45.09	ng	#	96
89) Benzo(a)pyrene	25.01	252	1139492	48.07	ng		99
90) Dibenzo(a,h)anthracene	29.07	278	1105249	47.41	ng	#	98
91) Benzo(g,h,i)perylene	30.22	276	1093990	48.80	ng		97

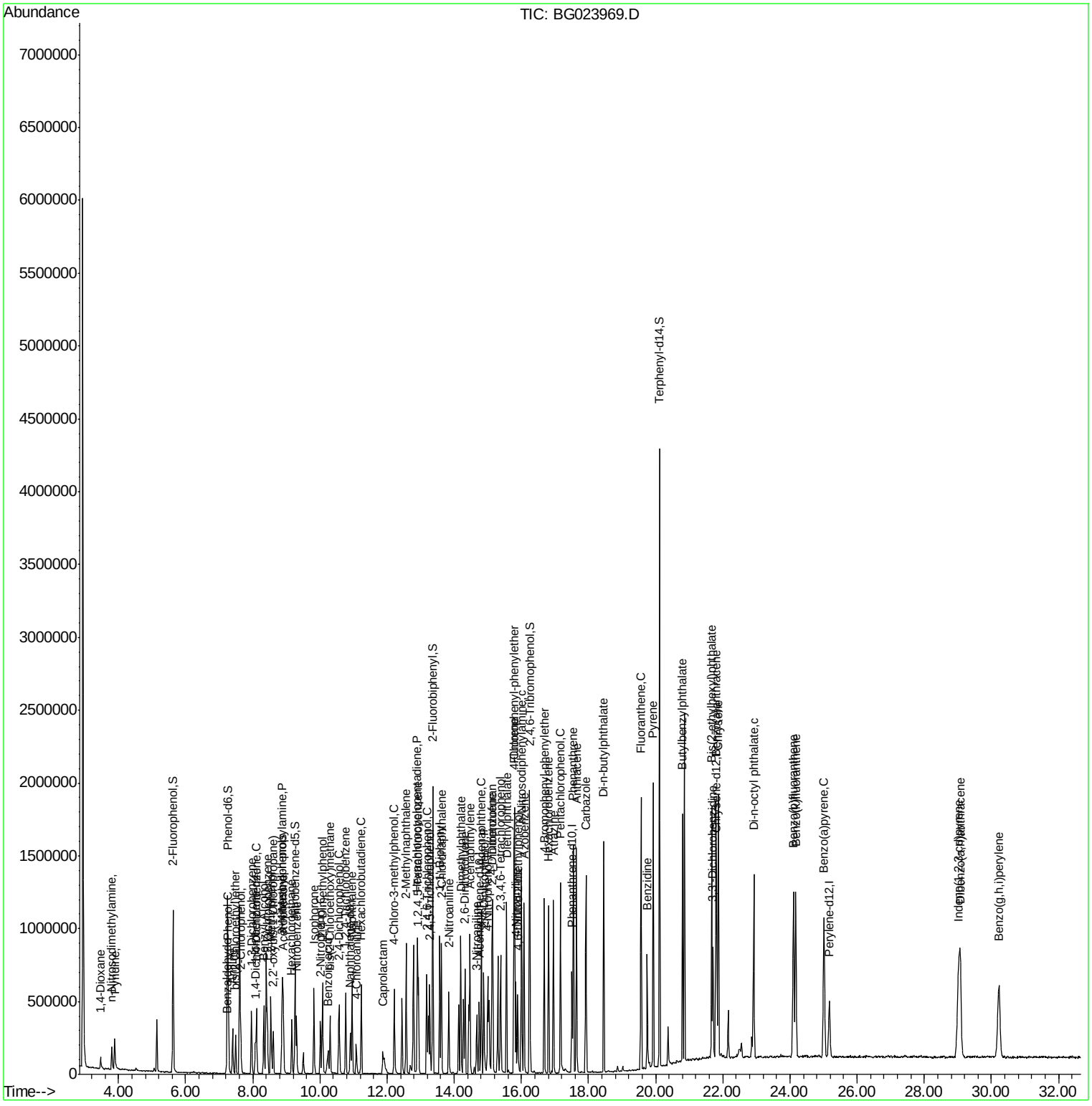
(#) = qualifier out of range (m) = manual integration (+) = signals summed

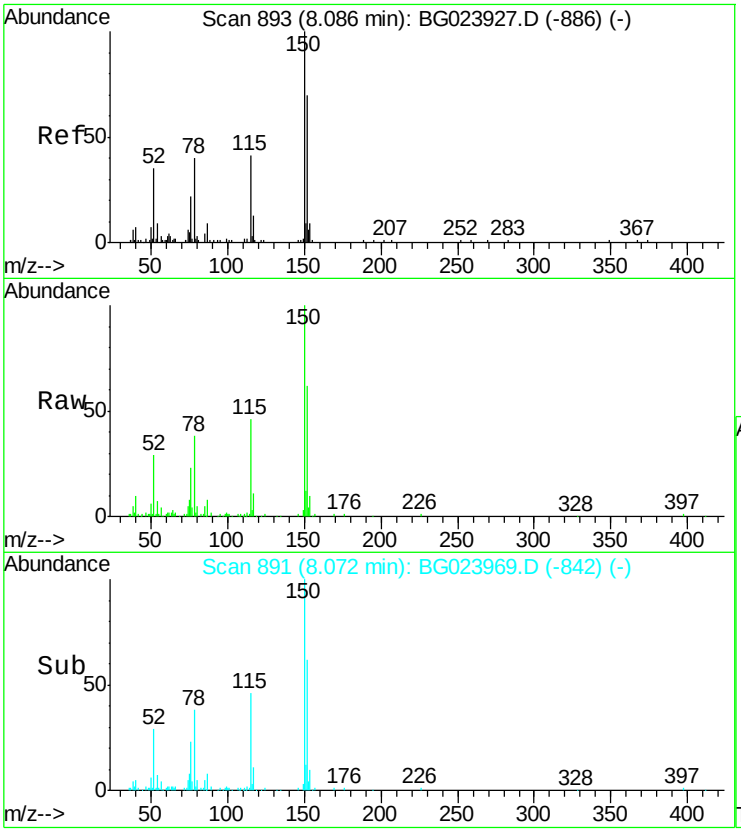
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090816\
Data File : BG023969.D
Acq On : 8 Sep 2016 17:38
Operator : UM/SJ
Sample : PB93297BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Quant Time: Sep 08 18:12:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 31 20:05:47 2016
Response via : Initial Calibration



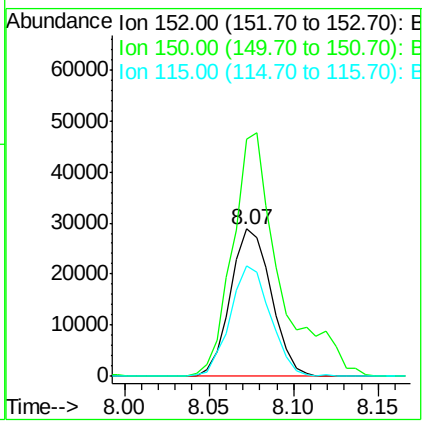


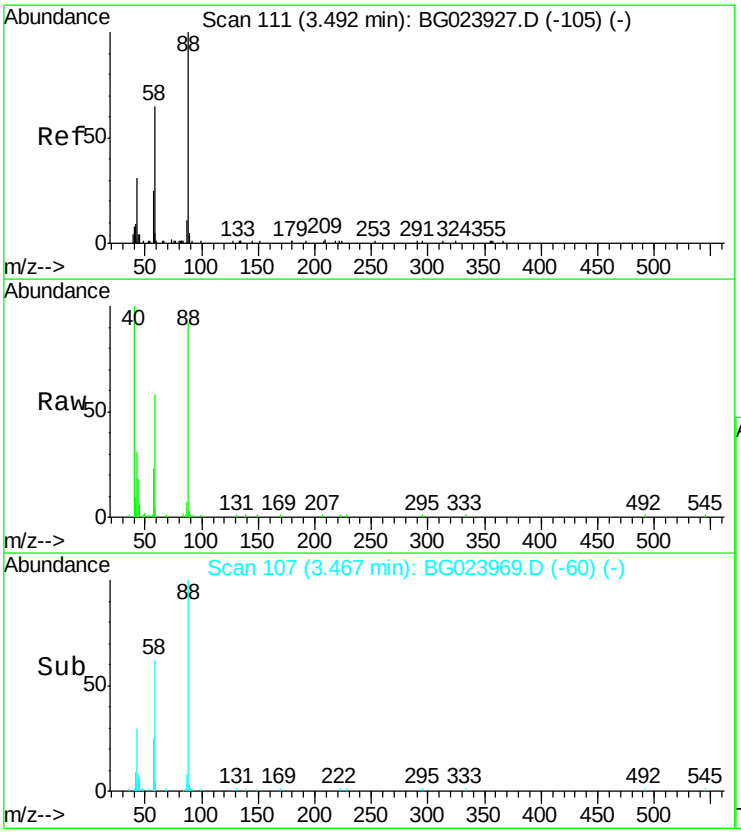
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.07 min Scan# 891
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:152 Resp: 48430

Ion	Ratio	Lower	Upper
152	100		
150	161.0	144.7	217.1
115	74.7	64.0	96.0

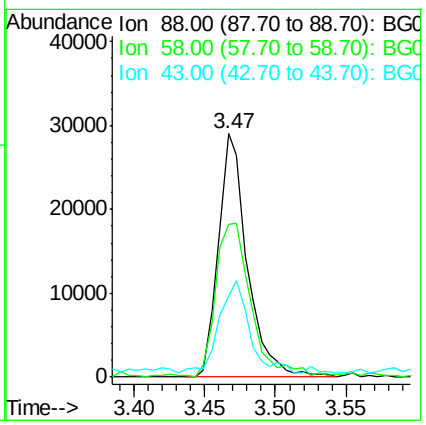


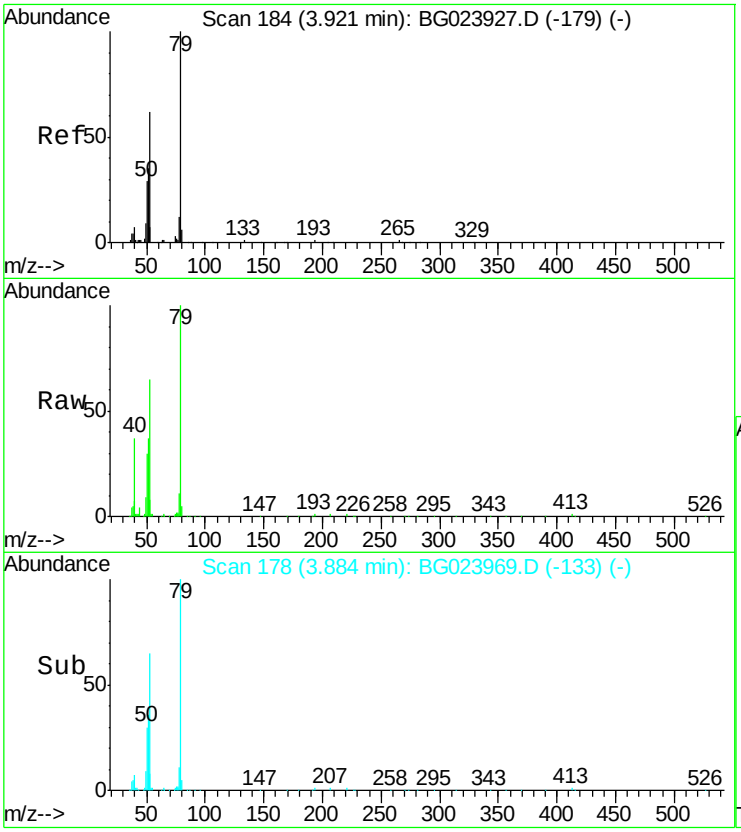


#2
1,4-Dioxane
Concen: 36.34 ng
RT: 3.47 min Scan# 107
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion: 88 Resp: 41344

Ion	Ratio	Lower	Upper
88	100		
58	74.0	60.4	90.6
43	40.2	31.1	46.7



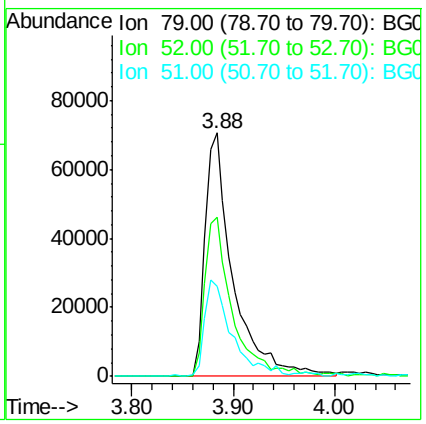


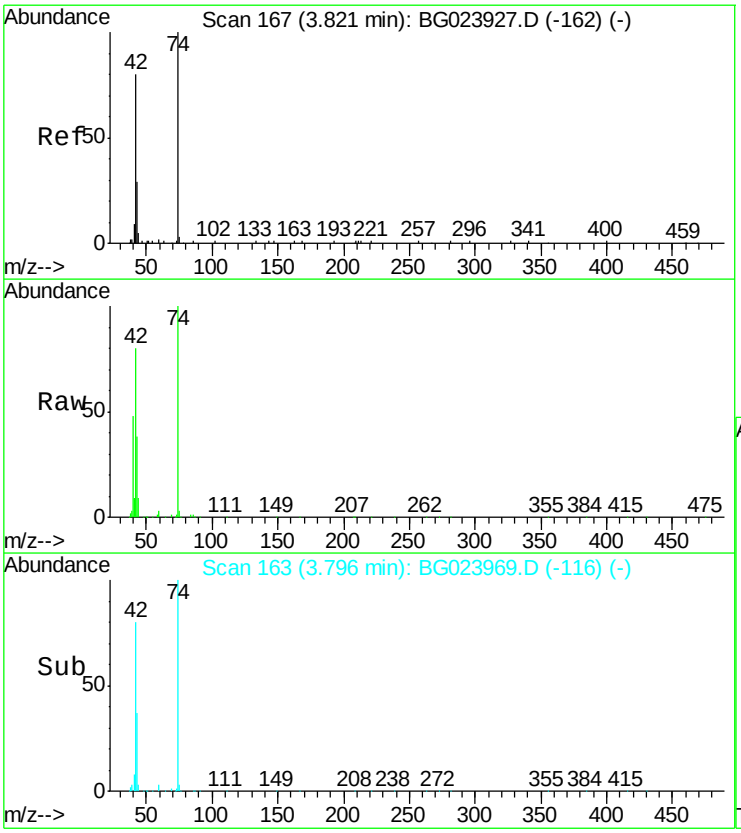
#3
Pyridine
Concen: 39.42 ng
RT: 3.88 min Scan# 178
Delta R.T. -0.04 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion: 79 Resp: 134792

Ion	Ratio	Lower	Upper
79	100		
52	65.2	51.8	77.8
51	36.9	32.7	49.1

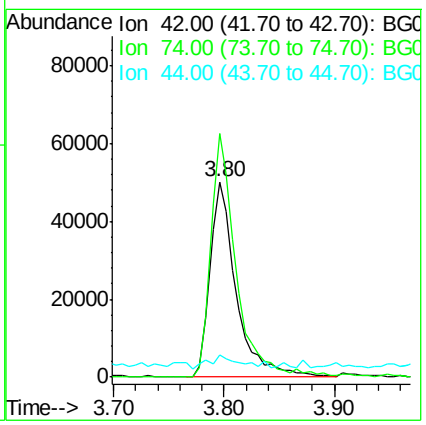


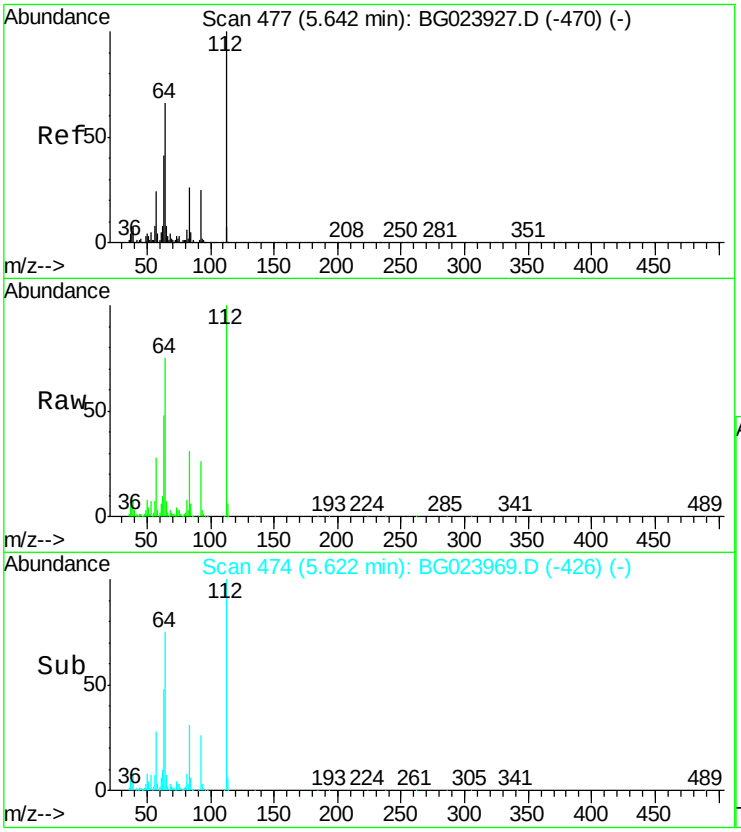


#4
n-Nitrosodimethylamine
Concen: 45.47 ng
RT: 3.80 min Scan# 163
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion: 42 Resp: 81954

Ion	Ratio	Lower	Upper
42	100		
74	124.9	100.6	150.8
44	11.6	4.5	6.7#



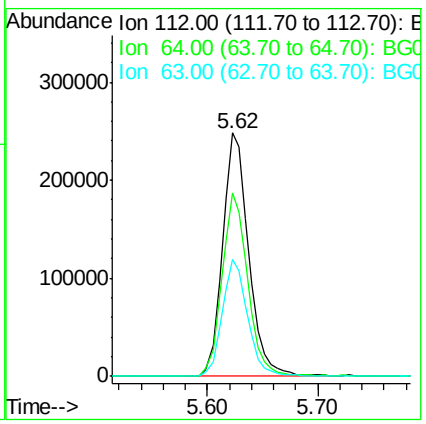


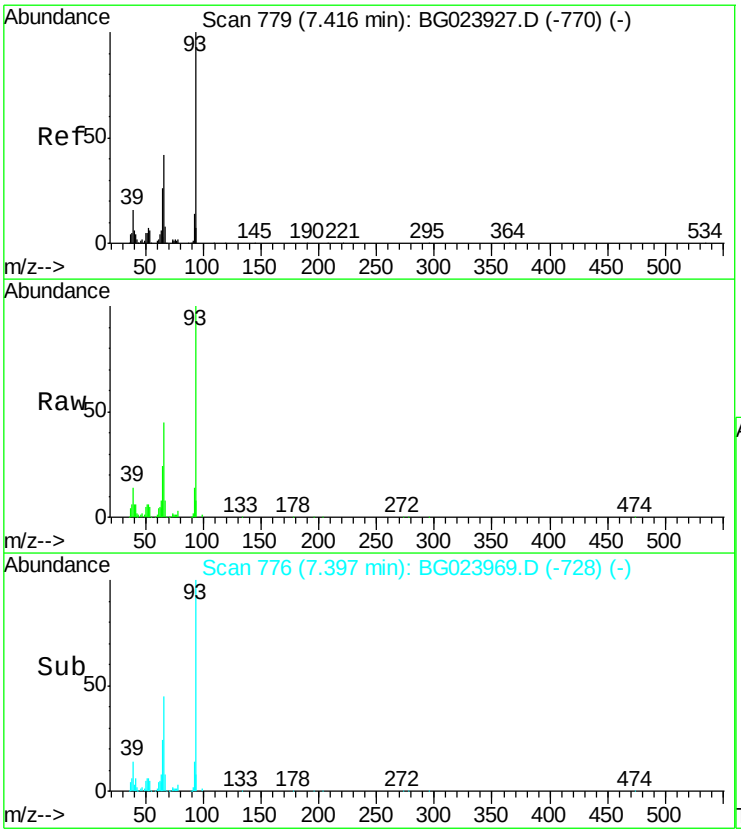
#5
2-Fluorophenol
Concen: 148.56 ng
RT: 5.62 min Scan# 474
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:112 Resp: 409808

Ion	Ratio	Lower	Upper
112	100		
64	75.3	59.0	88.4
63	48.2	37.8	56.8

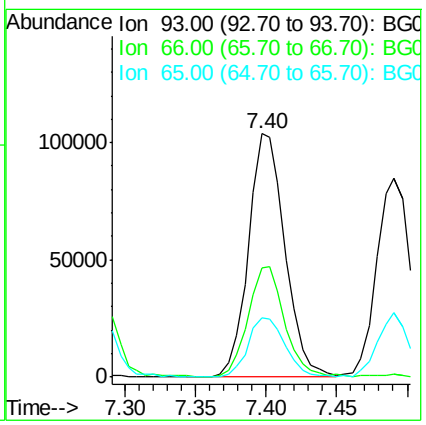


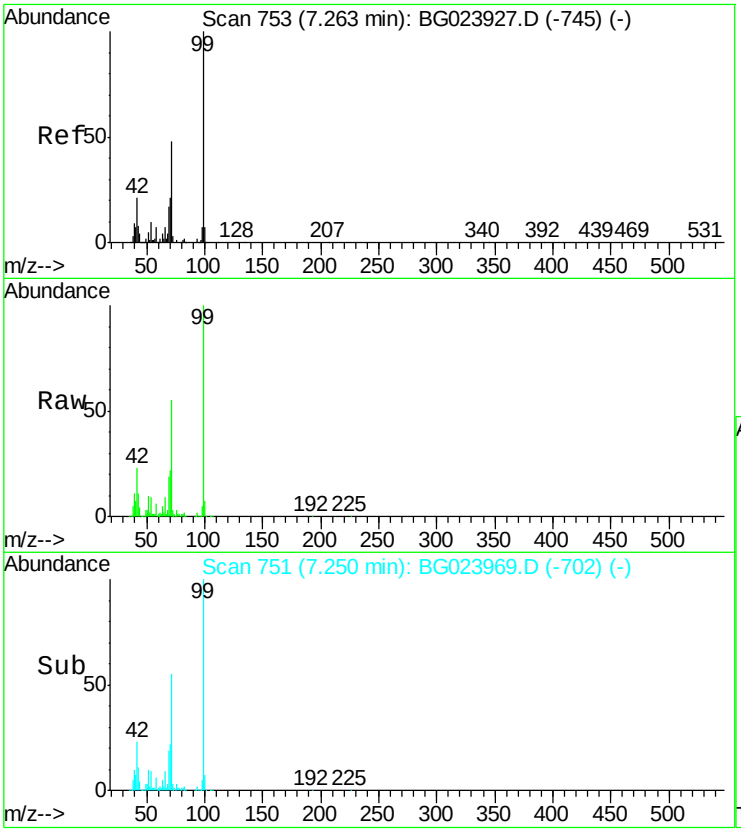


#6
Aniline
Concen: 33.49 ng
RT: 7.40 min Scan# 776
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion: 93 Resp: 188769

Ion	Ratio	Lower	Upper
93	100		
66	45.0	37.5	56.3
65	24.4	17.9	26.9



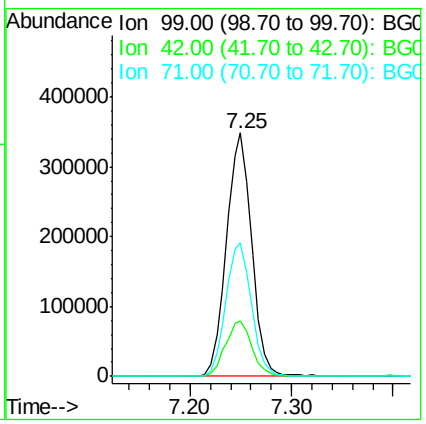


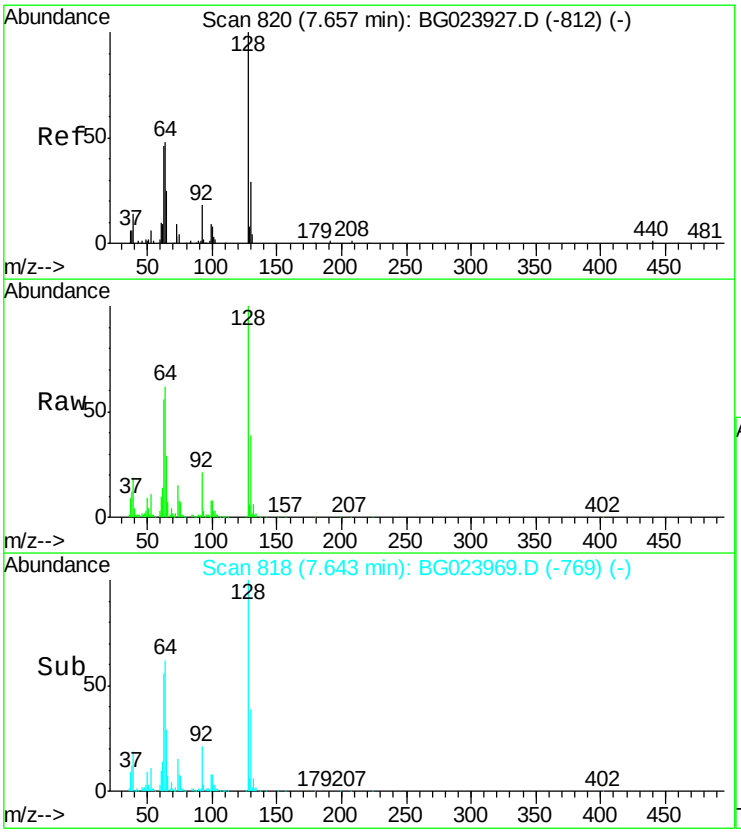
#7
Phenol-d6
Concen: 141.23 ng
RT: 7.25 min Scan# 751
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion: 99 Resp: 599701

Ion	Ratio	Lower	Upper
99	100		
42	22.8	17.8	26.6
71	55.0	41.5	62.3

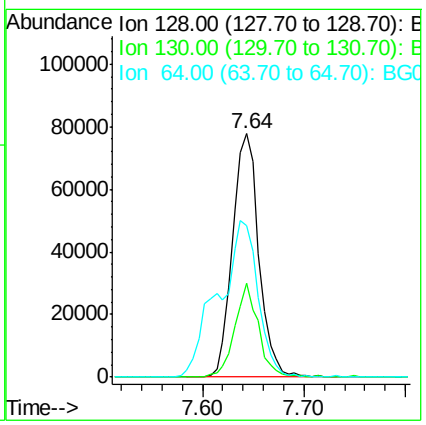


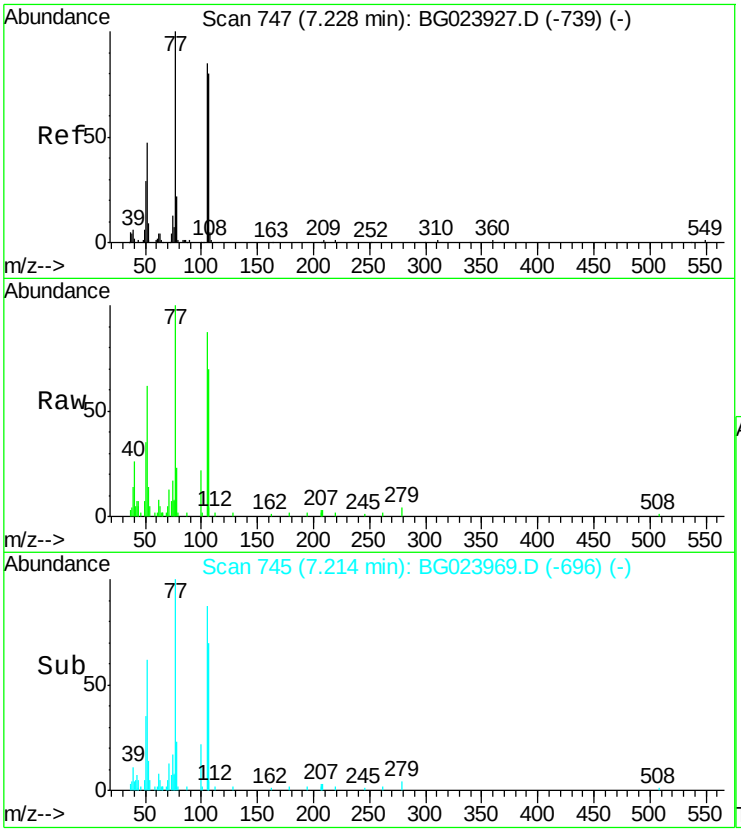


#8
2-Chlorophenol
Concen: 43.94 ng
RT: 7.64 min Scan# 818
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:128 Resp: 140424

Ion	Ratio	Lower	Upper
128	100		
130	38.8	12.9	52.9
64	62.2	42.0	82.0



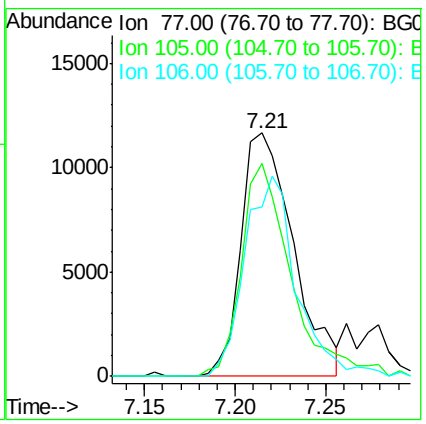


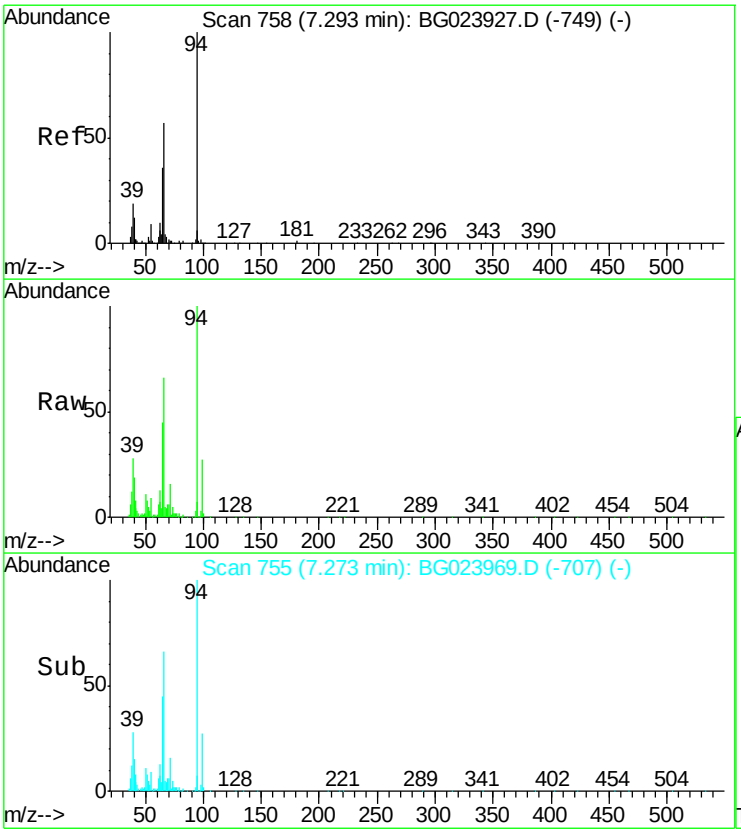
#9
Benzaldehyde
Concen: 7.79 ng
RT: 7.21 min Scan# 745
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion: 77 Resp: 23497

Ion	Ratio	Lower	Upper
77	100		
105	87.4	58.7	98.7
106	69.8	67.5	107.5

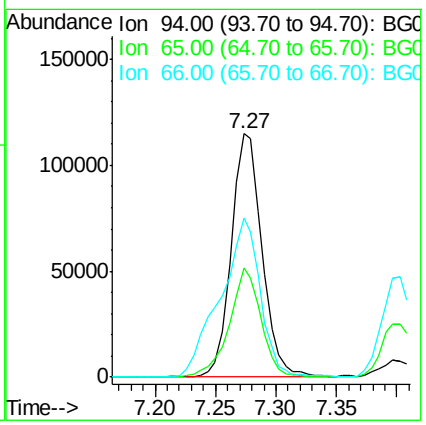


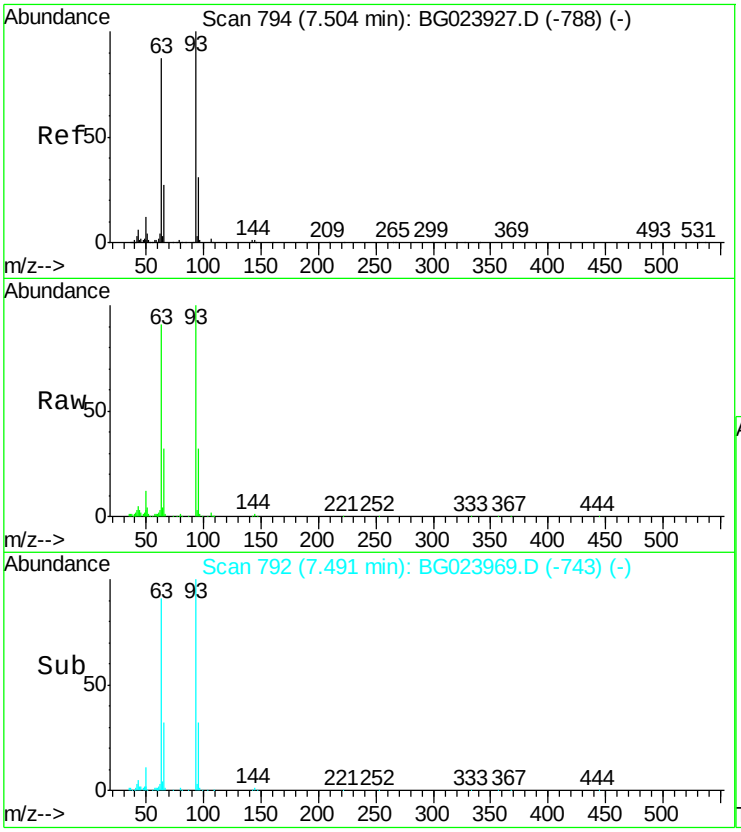


#10
Phenol
Concen: 45.56 ng
RT: 7.27 min Scan# 755
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion: 94 Resp: 203534

Ion	Ratio	Lower	Upper
94	100		
65	44.8	18.1	58.1
66	65.6	42.1	82.1



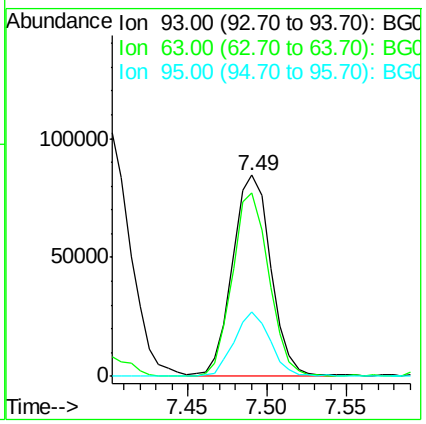


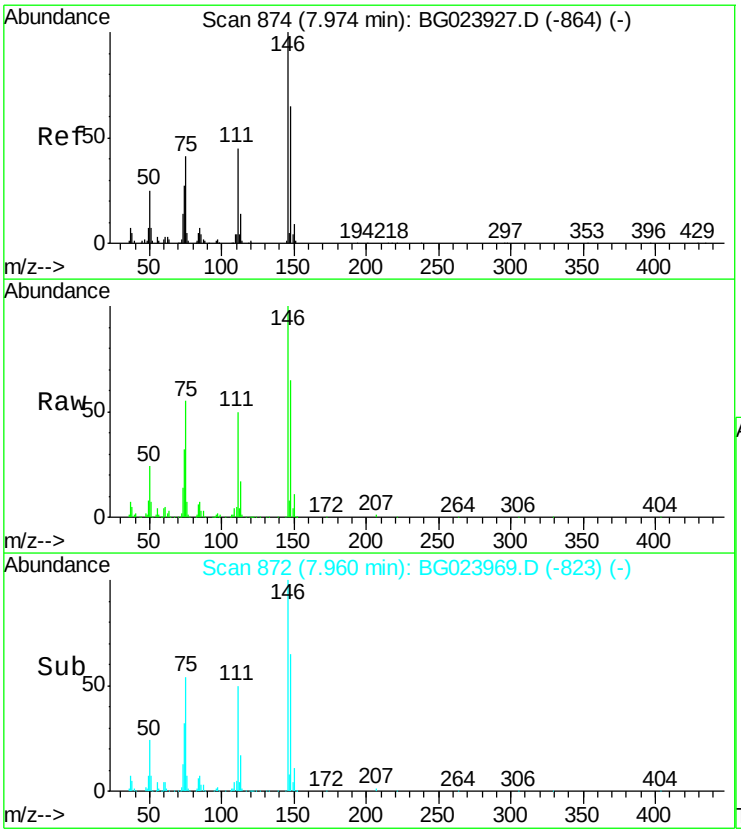
#11
bis(2-Chloroethyl)ether
Concen: 40.62 ng
RT: 7.49 min Scan# 792
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion: 93 Resp: 142761

Ion	Ratio	Lower	Upper
93	100		
63	91.2	55.0	95.0
95	31.7	11.0	51.0

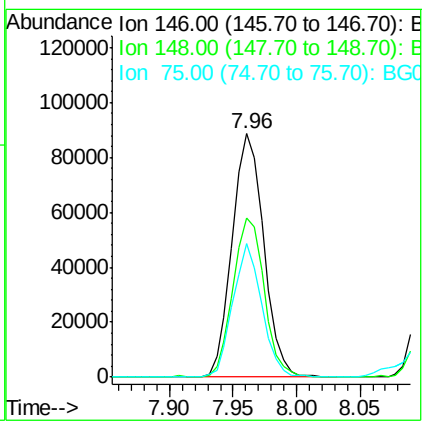


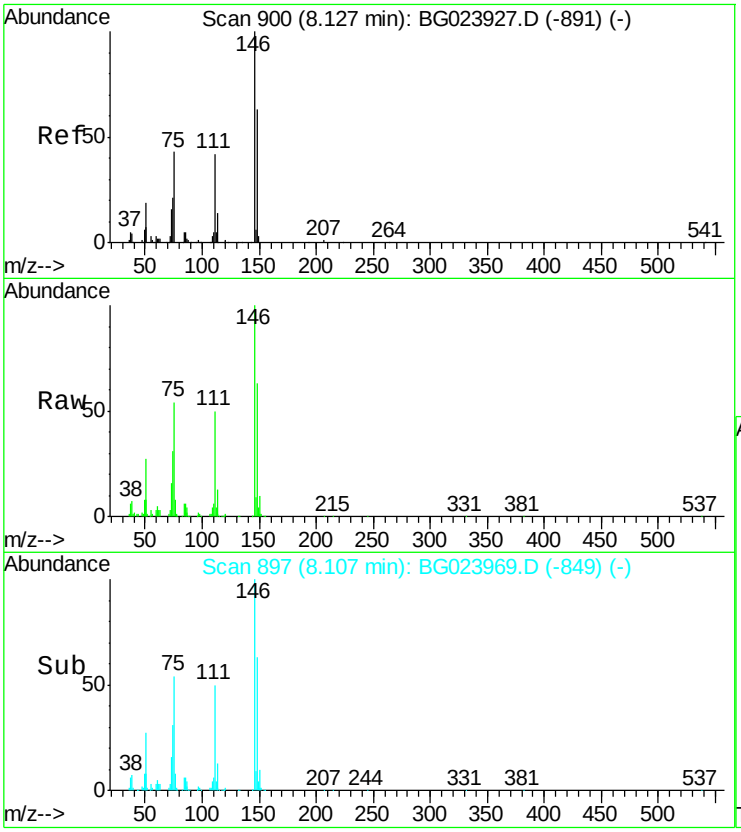


#12
1,3-Dichlorobenzene
Concen: 40.87 ng
RT: 7.96 min Scan# 872
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:146 Resp: 152852

Ion	Ratio	Lower	Upper
146	100		
148	65.3	50.3	75.5
75	54.7	37.0	55.6



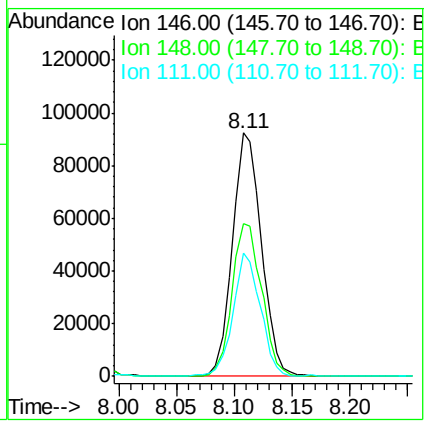


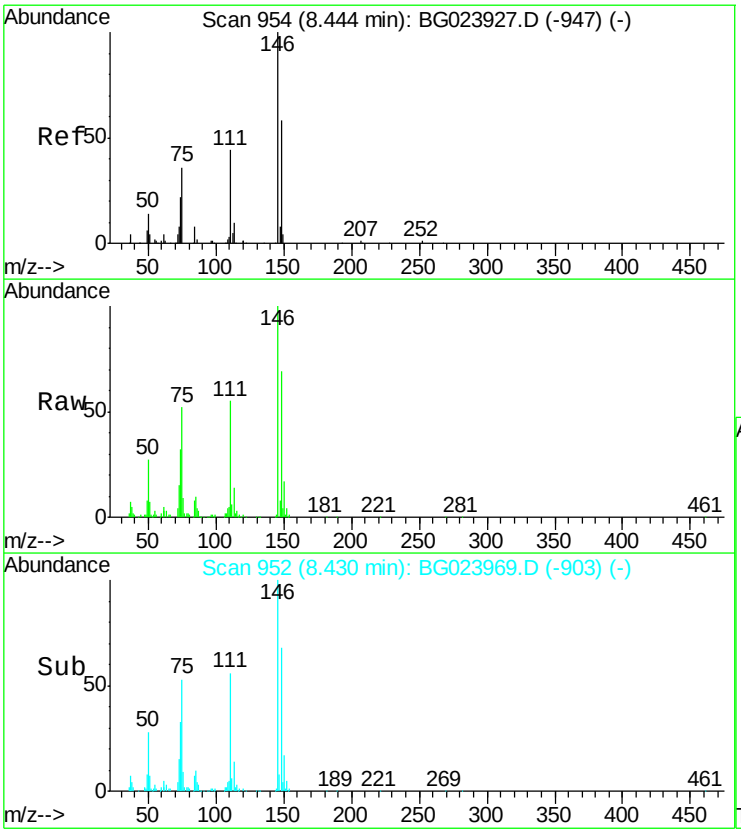
#13
1,4-Dichlorobenzene
Concen: 40.53 ng
RT: 8.11 min Scan# 897
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:146 Resp: 160595

Ion	Ratio	Lower	Upper
146	100		
148	62.7	54.5	81.7
111	50.4	37.8	56.8

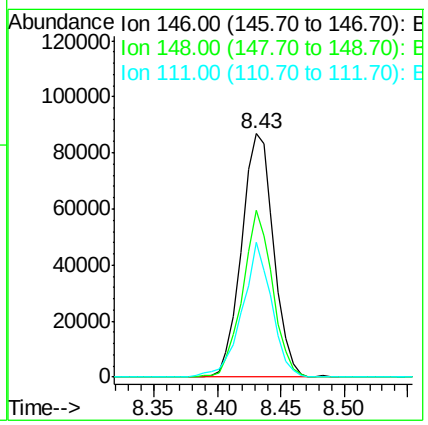


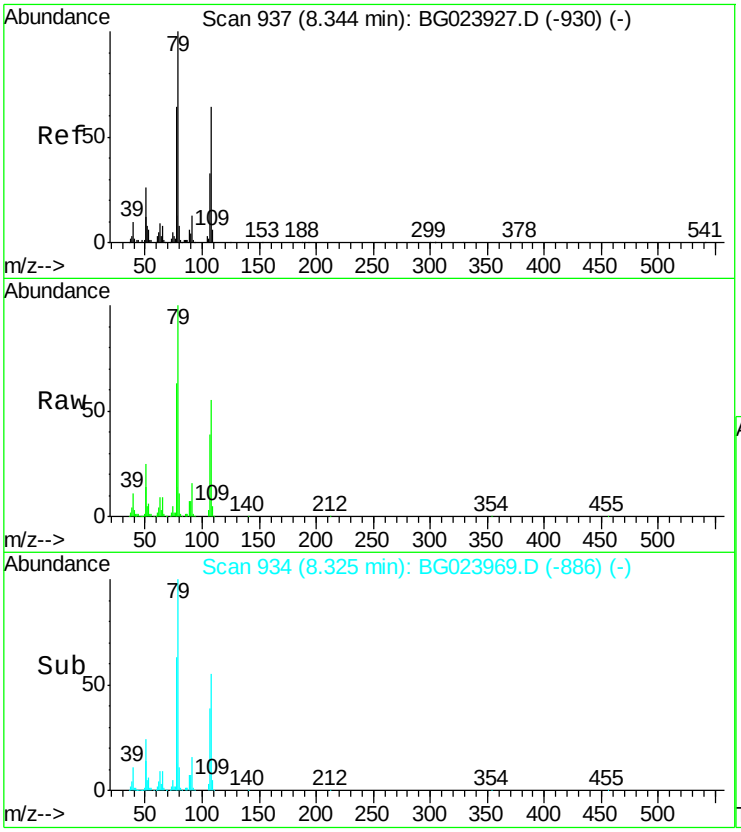


#14
1,2-Dichlorobenzene
Concen: 41.00 ng
RT: 8.43 min Scan# 952
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:146 Resp: 152493

Ion	Ratio	Lower	Upper
146	100		
148	68.7	52.9	79.3
111	55.4	43.5	65.3



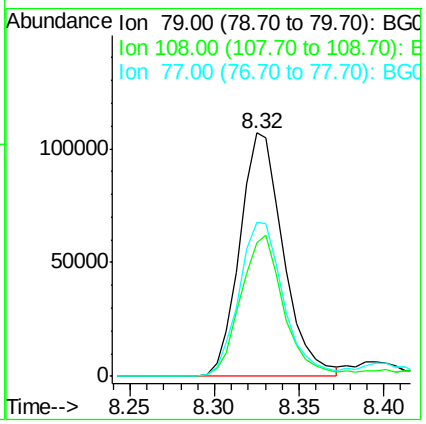


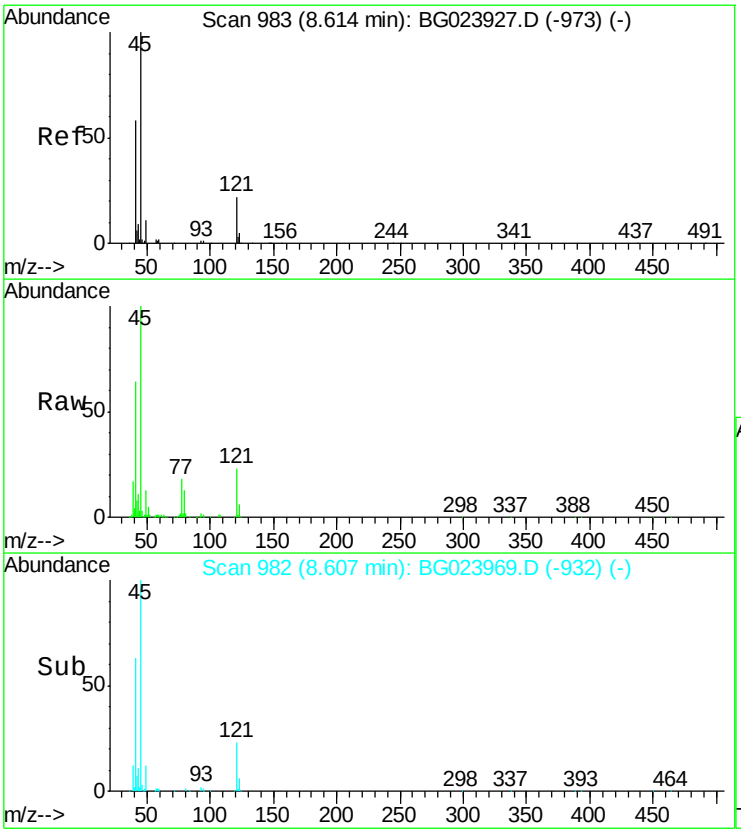
#15
Benzyl Alcohol
Concen: 51.22 ng
RT: 8.32 min Scan# 934
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion: 79 Resp: 191767

Ion	Ratio	Lower	Upper
79	100		
108	55.0	46.5	69.7
77	63.5	52.3	78.5

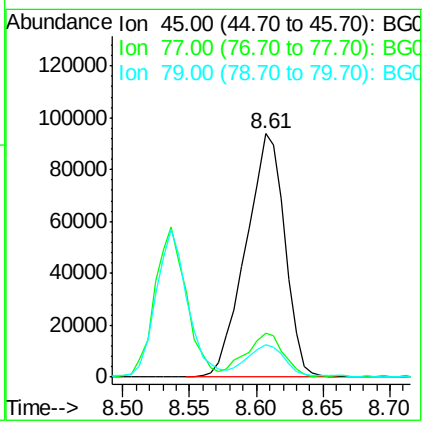


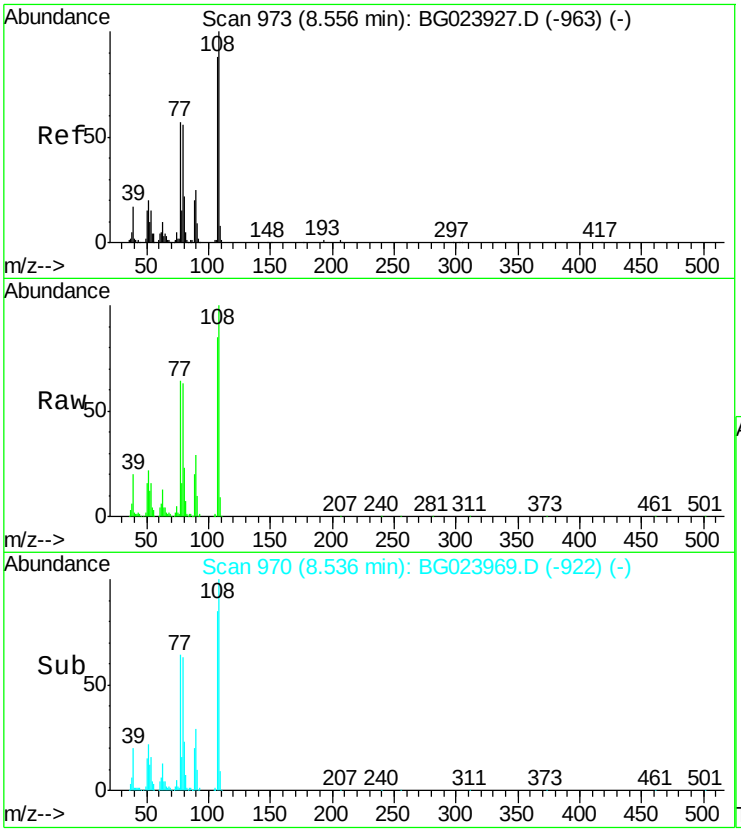


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.17 ng
RT: 8.61 min Scan# 982
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion: 45 Resp: 189229

Ion	Ratio	Lower	Upper
45	100		
77	18.3	0.6	40.6
79	13.2	0.0	36.2



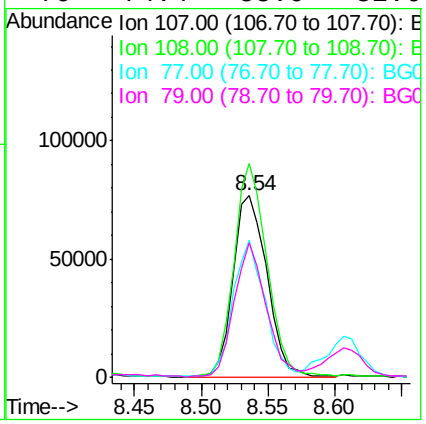


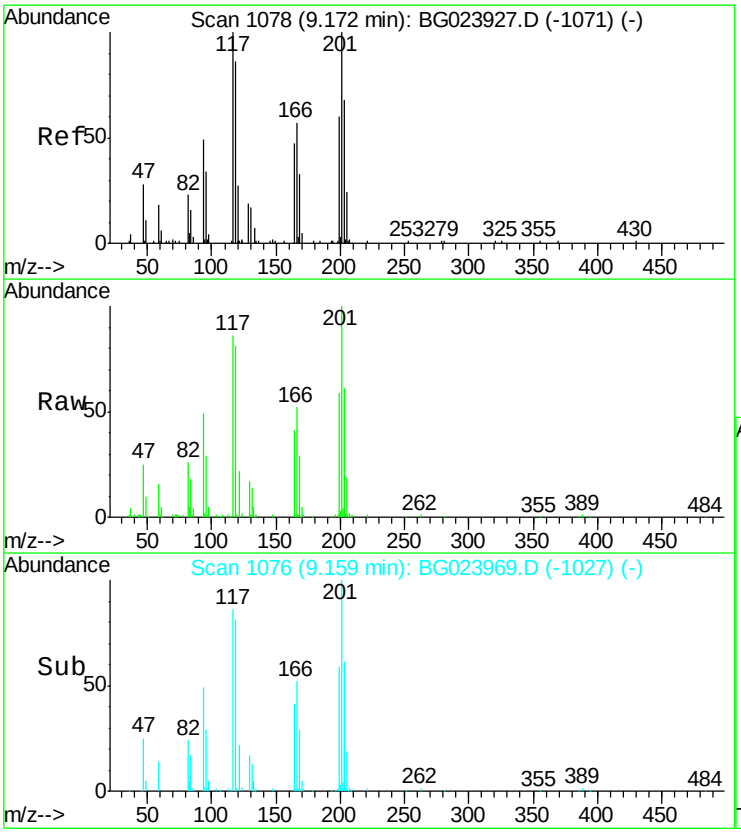
#17
2-Methylphenol
Concen: 45.27 ng
RT: 8.54 min Scan# 970
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:107 Resp: 136251

Ion	Ratio	Lower	Upper
107	100		
108	117.7	92.0	138.0
77	75.2	55.8	83.6
79	74.4	55.0	82.6

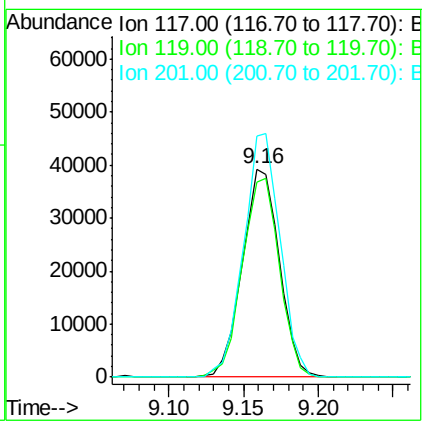


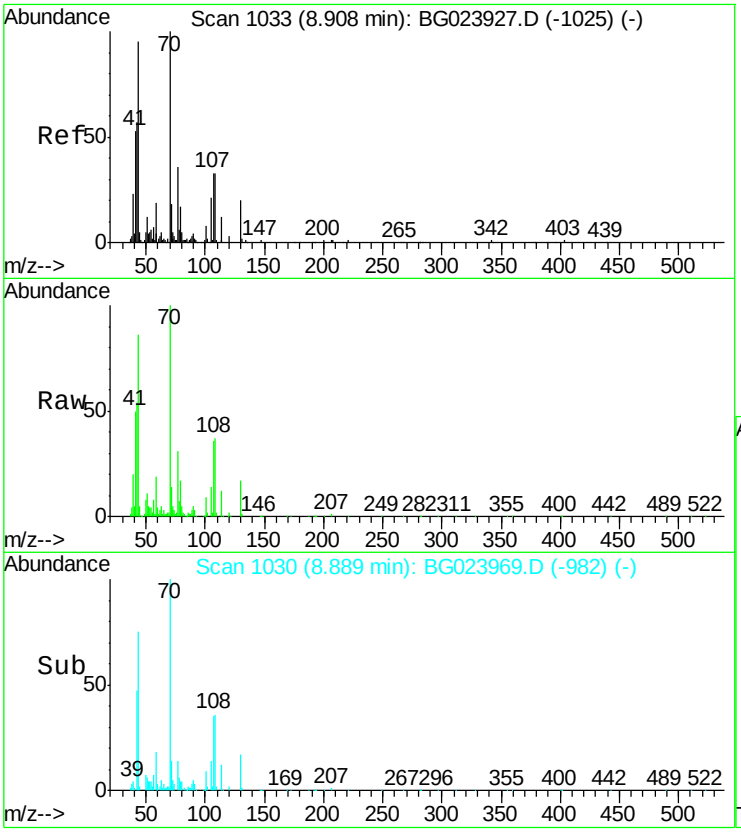


#18
Hexachloroethane
Concen: 44.06 ng
RT: 9.16 min Scan# 1076
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:117 Resp: 67230

Ion	Ratio	Lower	Upper
117	100		
119	93.9	73.7	110.5
201	116.0	88.7	133.1



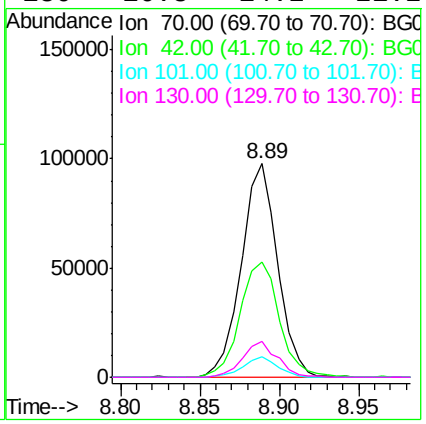


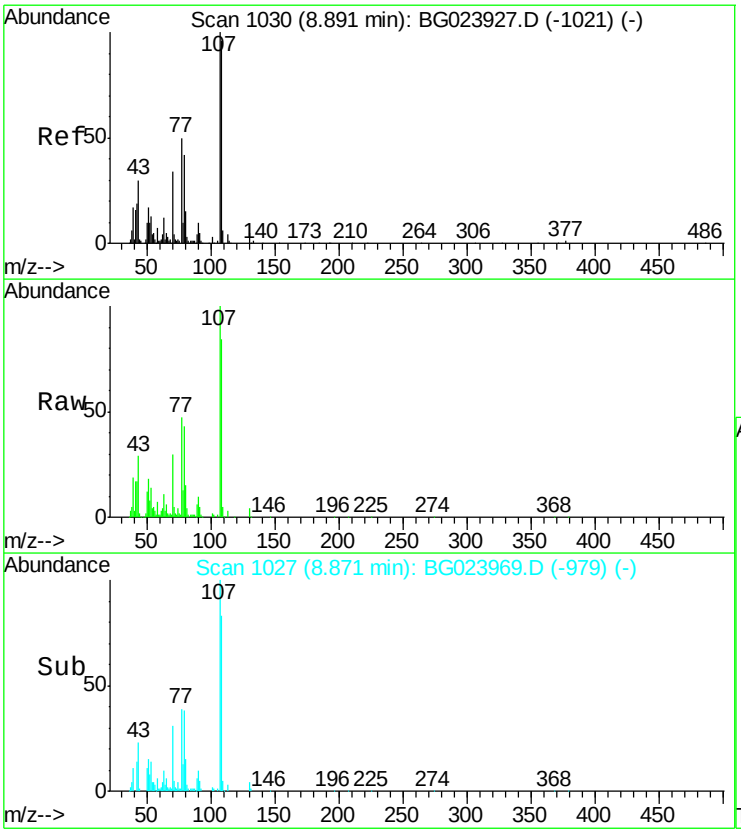
#19
n-Nitroso-di-n-propylamine
Concen: 41.32 ng
RT: 8.89 min Scan# 1030
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion: 70 Resp: 155007

Ion	Ratio	Lower	Upper
70	100		
42	53.8	42.1	63.1
101	9.4	7.2	10.8
130	16.8	14.2	21.2

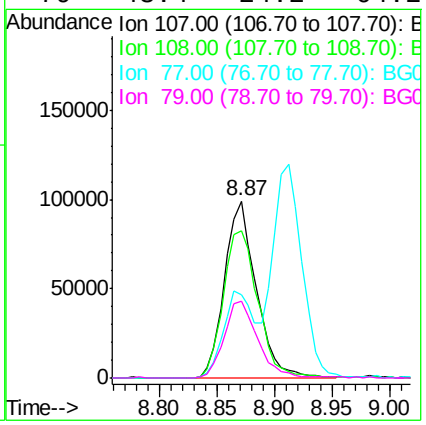


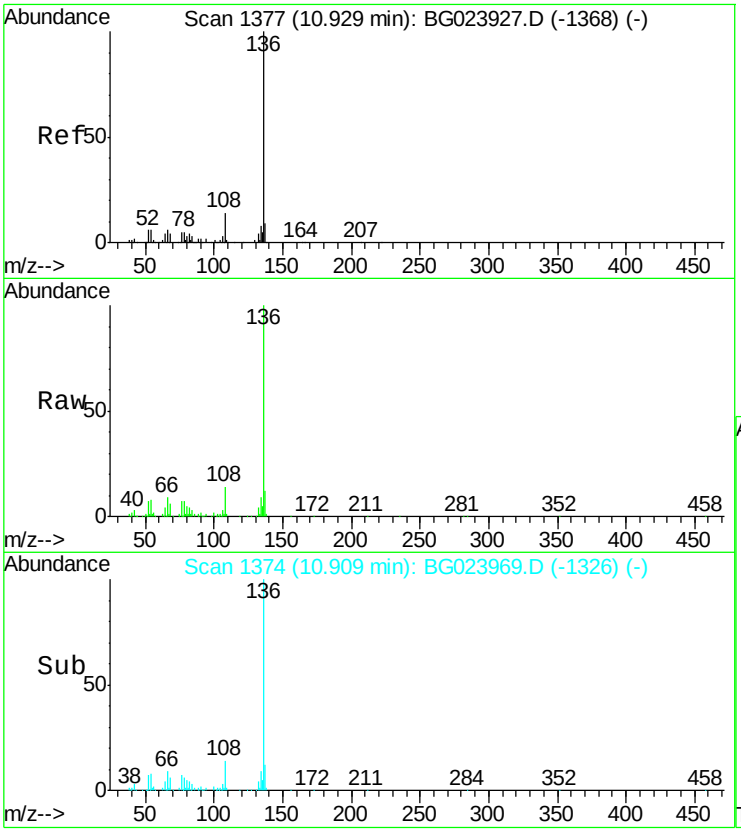


#20
3+4-Methylphenols
Concen: 45.08 ng
RT: 8.87 min Scan# 1027
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:107 Resp: 189093

Ion	Ratio	Lower	Upper
107	100		
108	83.5	72.5	112.5
77	47.0	30.1	70.1
79	43.4	24.2	64.2



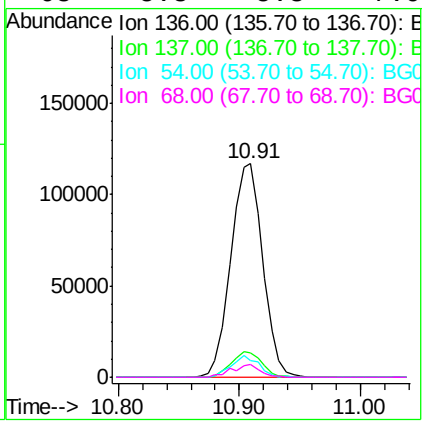


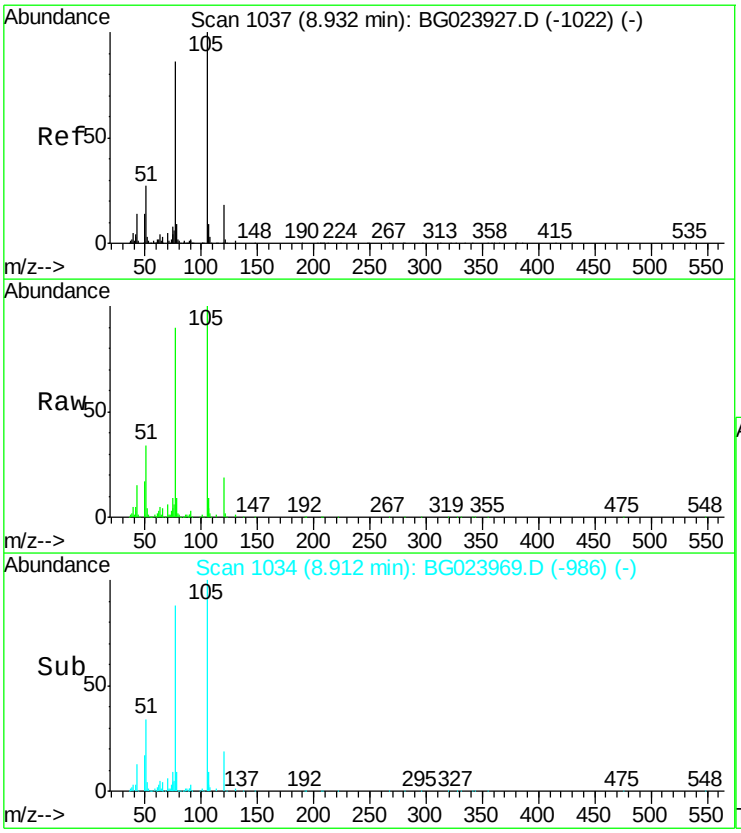
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.91 min Scan# 1374
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:136 Resp: 214844

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.6	14.4
54	8.0	7.3	10.9
68	5.8	5.3	7.9

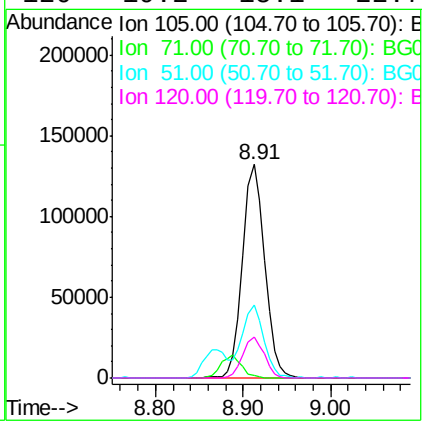


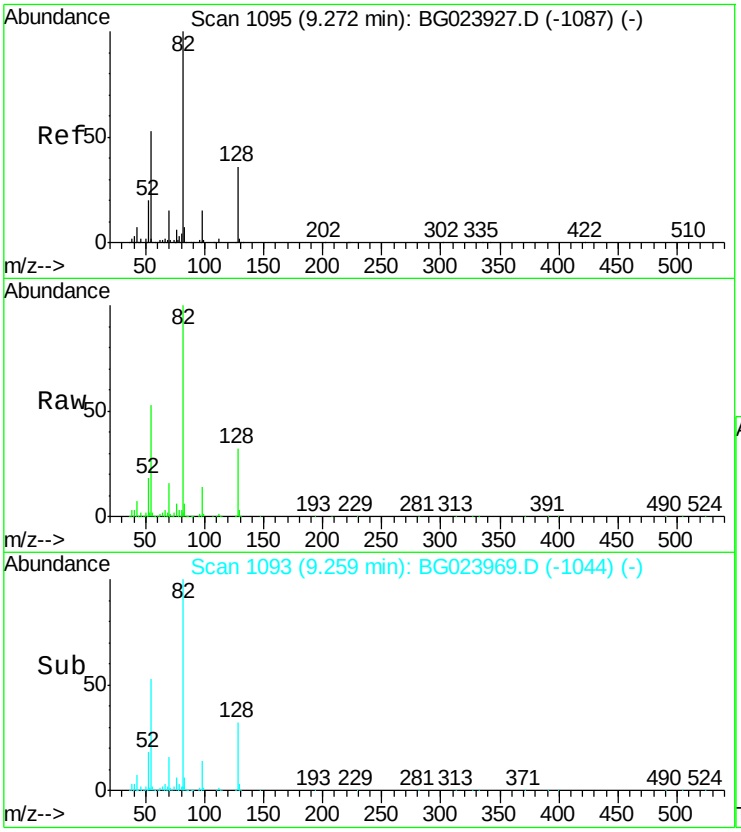


#22
Acetophenone
Concen: 40.66 ng
RT: 8.91 min Scan# 1034
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:105 Resp: 226180

Ion	Ratio	Lower	Upper
105	100		
71	1.0	2.6	3.8#
51	34.3	27.1	40.7
120	19.2	15.1	22.7



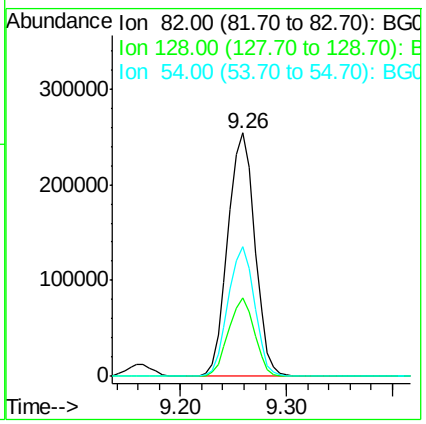


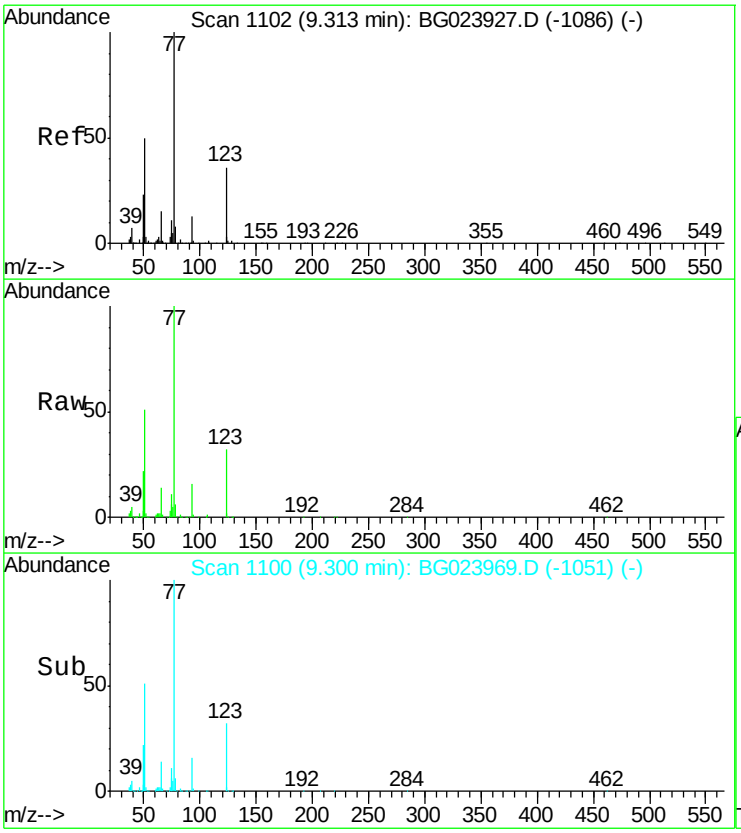
#23
Nitrobenzene-d5
Concen: 93.43 ng
RT: 9.26 min Scan# 1093
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion: 82 Resp: 449604

Ion	Ratio	Lower	Upper
82	100		
128	32.0	24.4	36.6
54	53.2	41.4	62.0

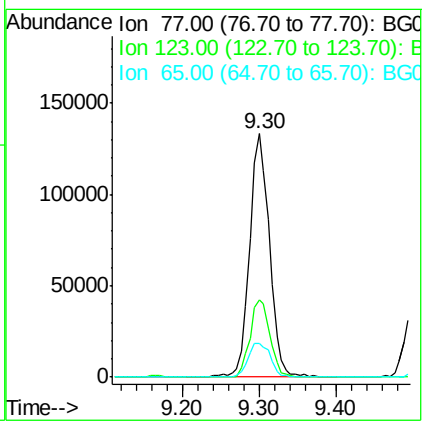


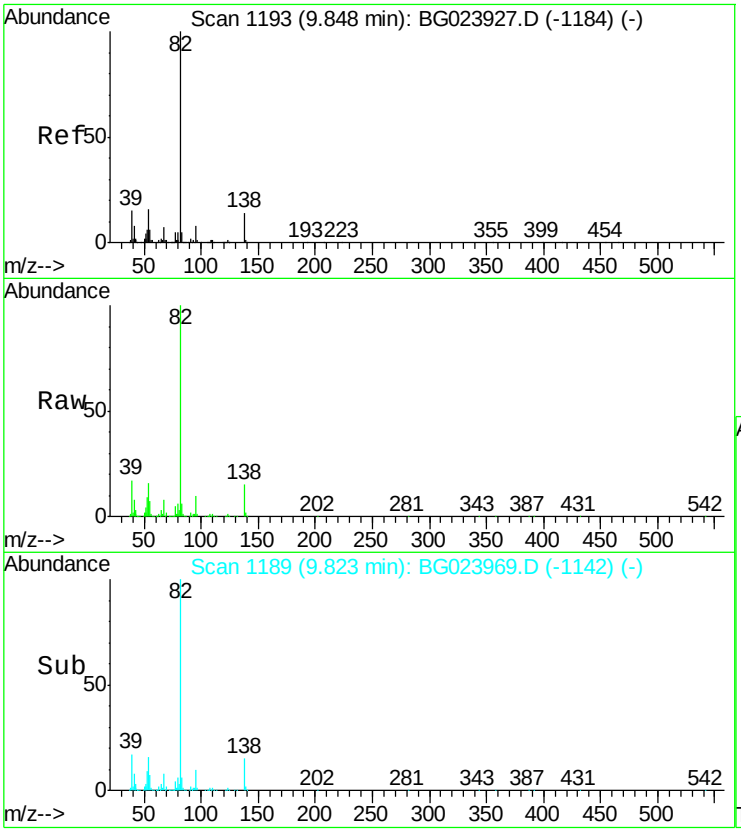


#24
Nitrobenzene
Concen: 46.59 ng
RT: 9.30 min Scan# 1100
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion: 77 Resp: 241073

Ion	Ratio	Lower	Upper
77	100		
123	31.8	25.0	37.6
65	13.6	13.4	20.0



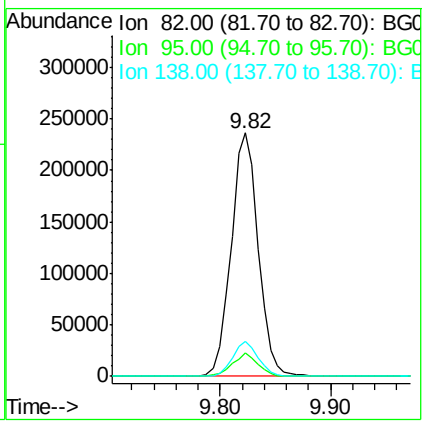


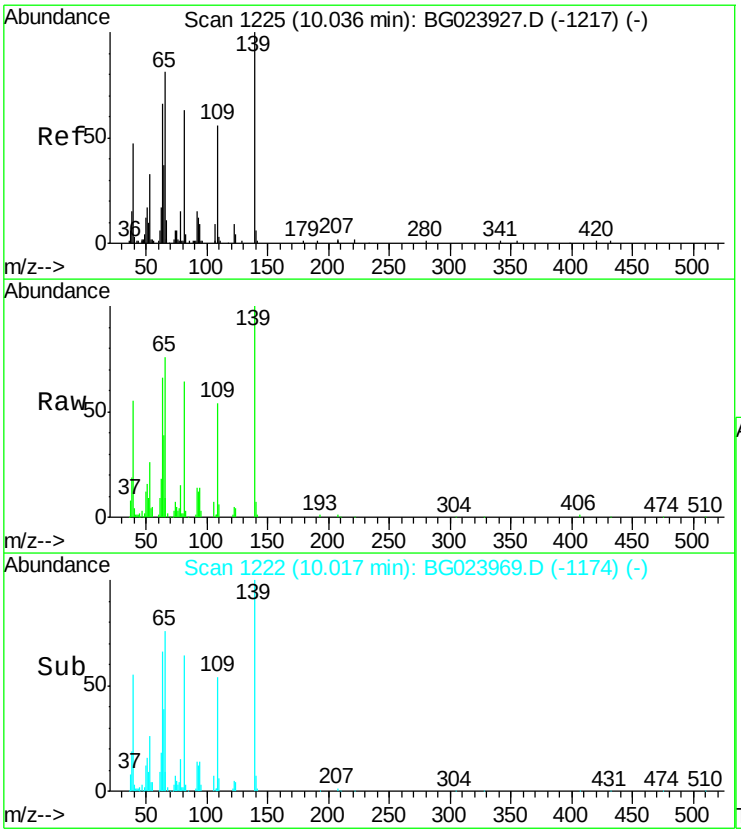
#25
Isophorone
Concen: 43.42 ng
RT: 9.82 min Scan# 1189
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion: 82 Resp: 405191

Ion	Ratio	Lower	Upper
82	100		
95	9.5	8.2	12.2
138	14.6	10.7	16.1

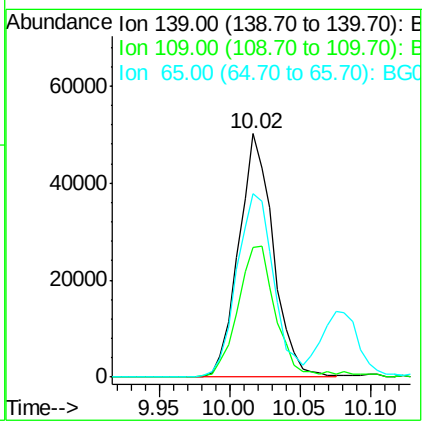


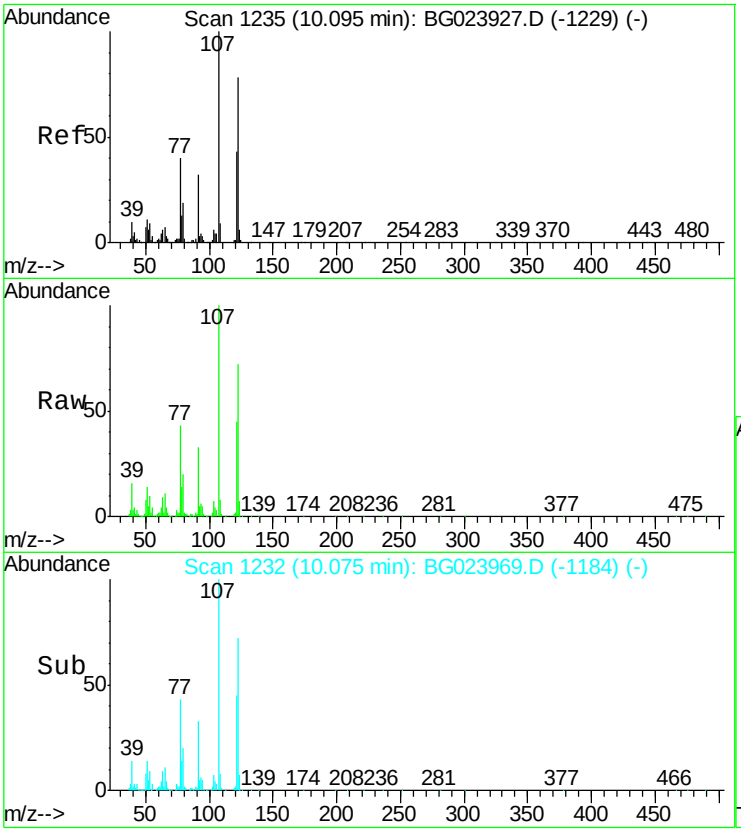


#26
2-Nitrophenol
Concen: 43.74 ng
RT: 10.02 min Scan# 1222
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:139 Resp: 86054

Ion	Ratio	Lower	Upper
139	100		
109	53.5	43.5	65.3
65	75.5	64.3	96.5



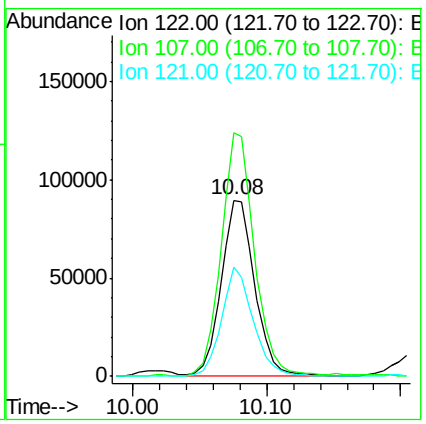


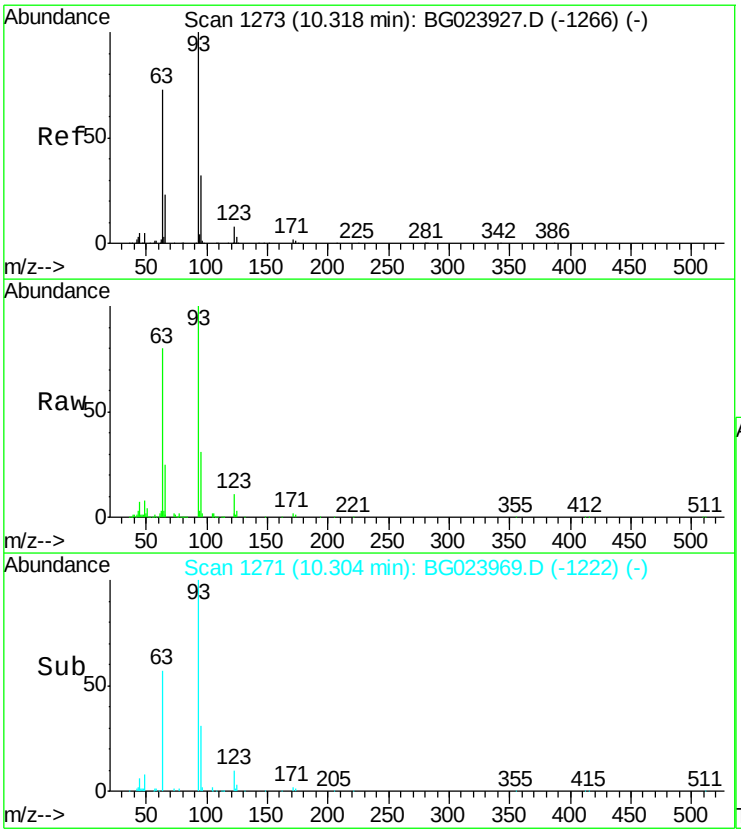
#27
2,4-Dimethylphenol
Concen: 46.59 ng
RT: 10.08 min Scan# 1232
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:122 Resp: 155756

Ion	Ratio	Lower	Upper
122	100		
107	138.3	117.0	175.4
121	62.0	50.1	75.1

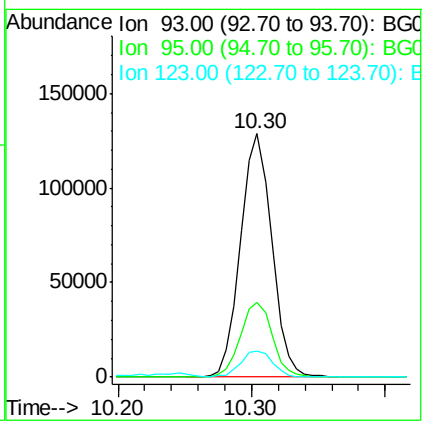


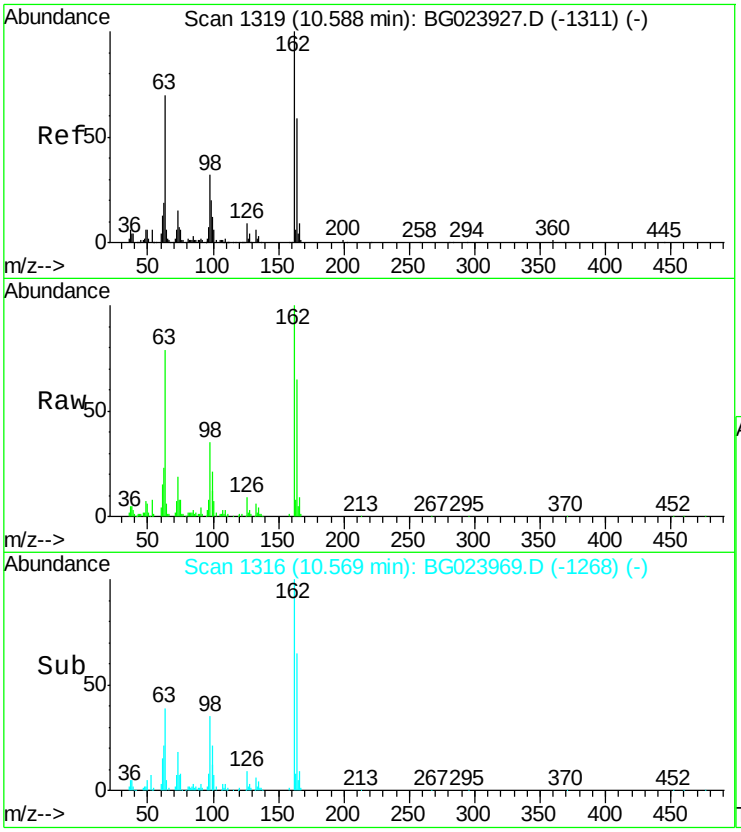


#28
bis(2-Chloroethoxy)methane
Concen: 44.20 ng
RT: 10.30 min Scan# 1271
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion: 93 Resp: 208274

Ion	Ratio	Lower	Upper
93	100		
95	30.8	25.4	38.2
123	10.8	8.2	12.2



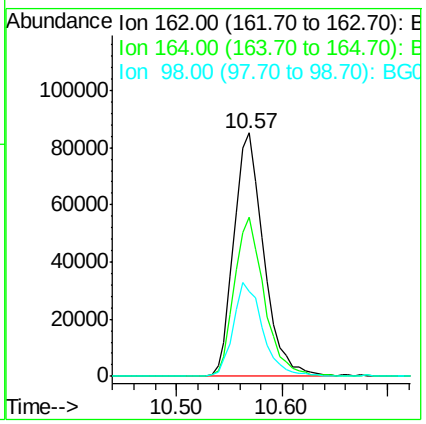


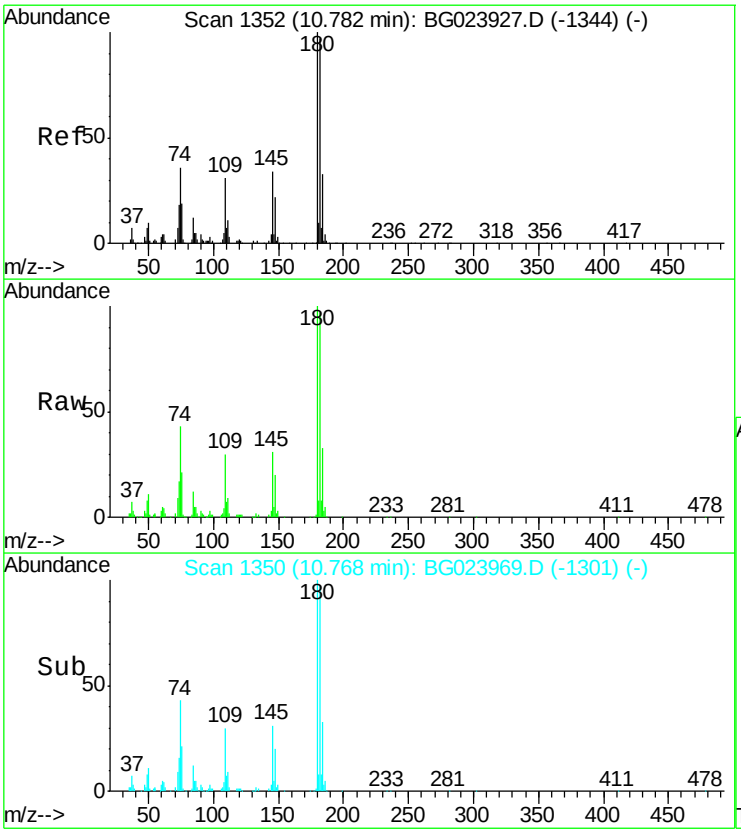
#29
2,4-Dichlorophenol
Concen: 46.85 ng
RT: 10.57 min Scan# 1316
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:162 Resp: 165977

Ion	Ratio	Lower	Upper
162	100		
164	65.3	44.3	84.3
98	35.0	19.5	59.5

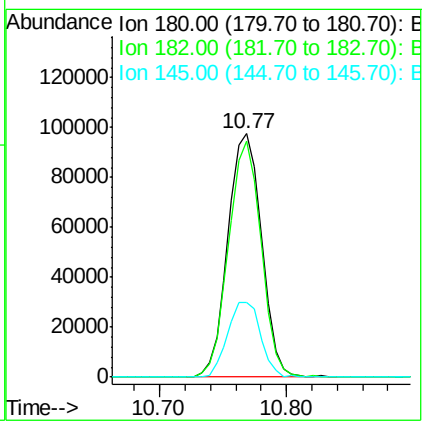


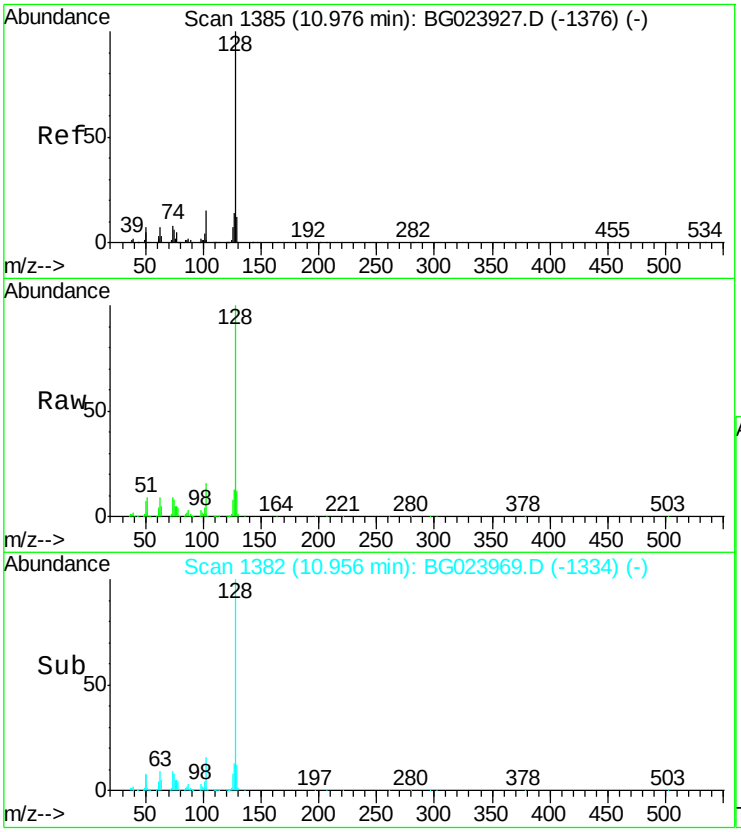


#30
1,2,4-Trichlorobenzene
Concen: 46.10 ng
RT: 10.77 min Scan# 1350
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:180 Resp: 179121

Ion	Ratio	Lower	Upper
180	100		
182	96.7	73.8	110.8
145	30.7	24.4	36.6



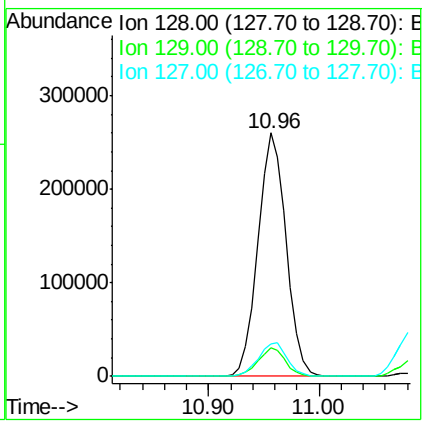


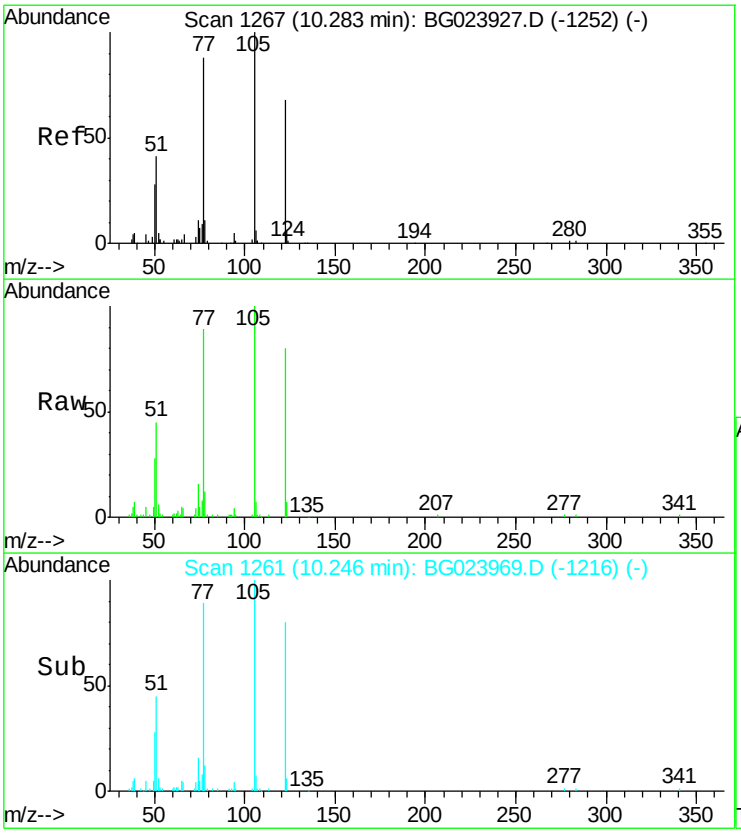
#31
Naphthalene
Concen: 42.00 ng
RT: 10.96 min Scan# 1382
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:128 Resp: 464907

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.4	14.0
127	13.2	11.3	16.9

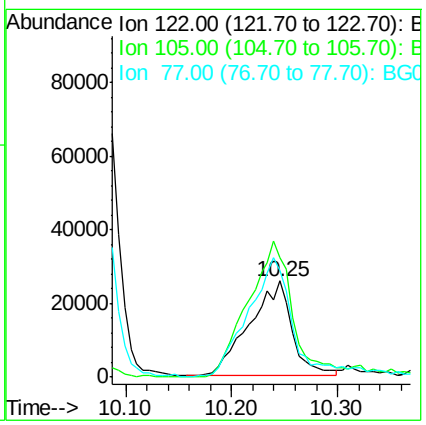


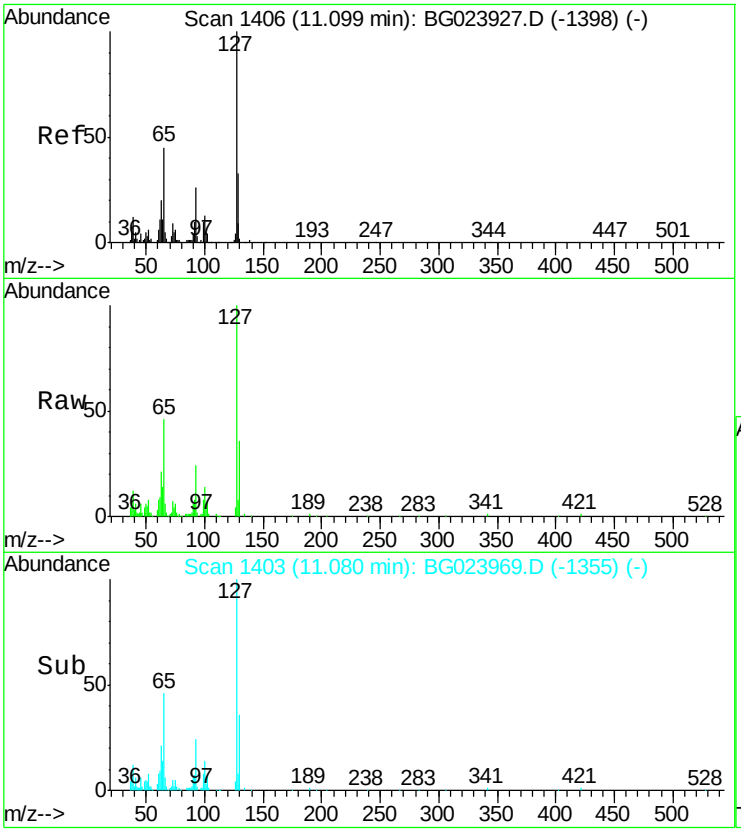


#32
Benzoic acid
Concen: 26.62 ng
RT: 10.25 min Scan# 1261
Delta R.T. -0.04 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:122 Resp: 72284

Ion	Ratio	Lower	Upper
122	100		
105	125.1	117.2	157.2
77	111.6	109.2	149.2



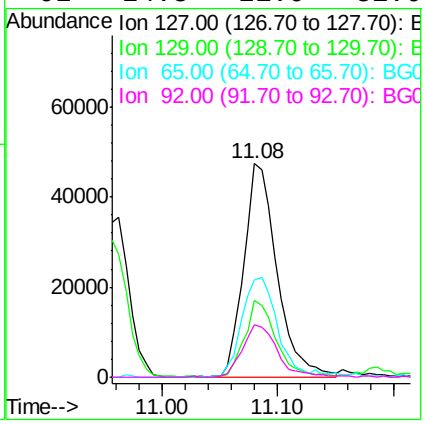


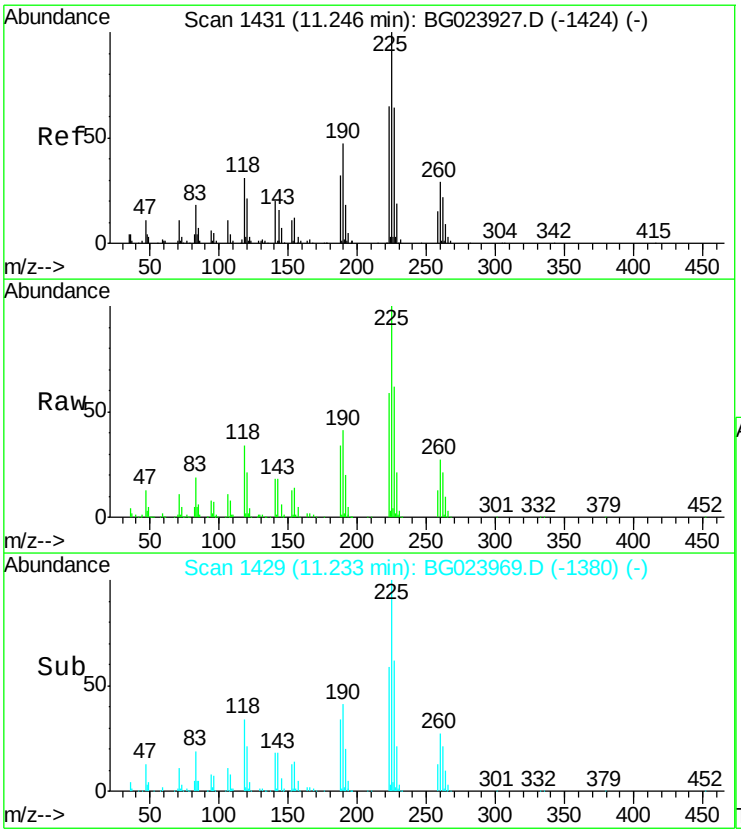
#33
4-Chloroaniline
Concen: 20.55 ng
RT: 11.08 min Scan# 1403
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:127 Resp: 94982

Ion	Ratio	Lower	Upper
127	100		
129	36.1	27.9	41.9
65	45.7	36.8	55.2
92	24.3	21.0	31.6

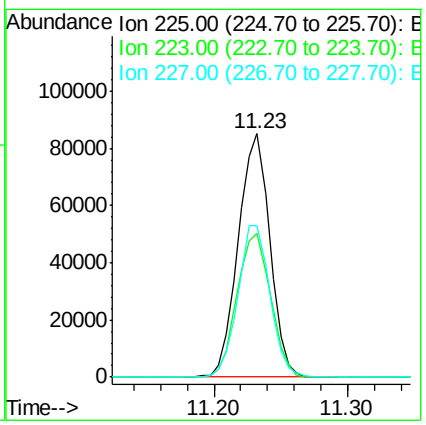


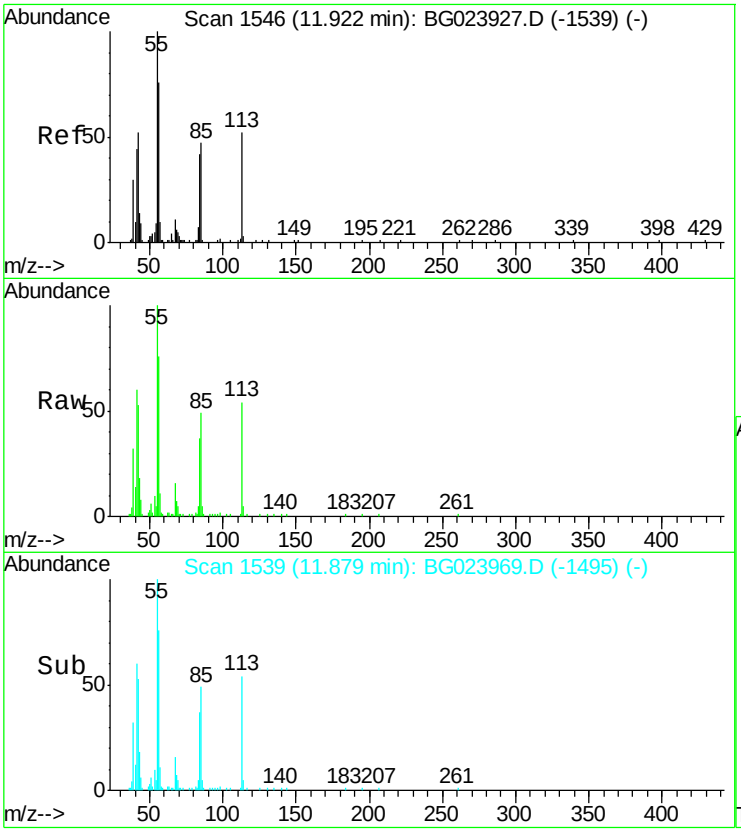


#34
Hexachlorobutadiene
Concen: 47.56 ng
RT: 11.23 min Scan# 1429
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:225 Resp: 138785

Ion	Ratio	Lower	Upper
225	100		
223	59.0	49.6	74.4
227	62.4	54.5	81.7



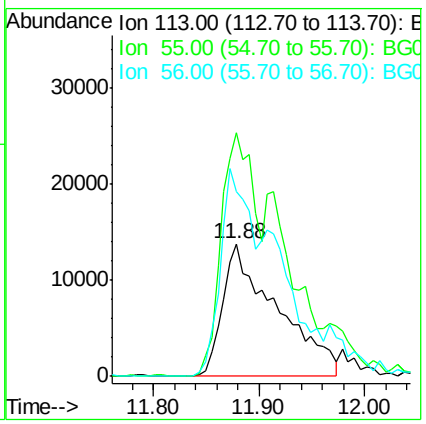


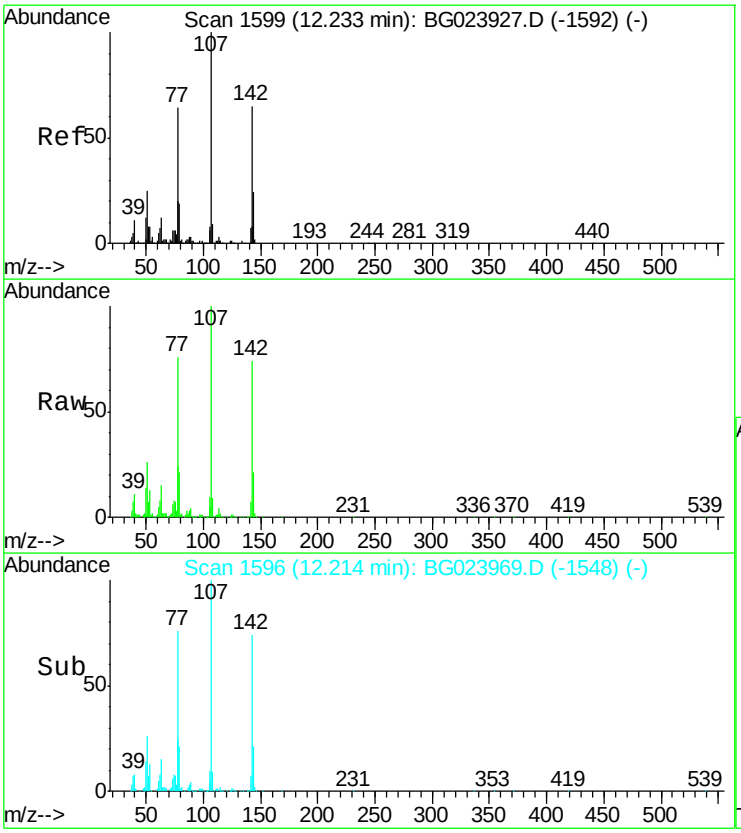
#35
Caprolactam
Concen: 39.30 ng
RT: 11.88 min Scan# 1539
Delta R.T. -0.04 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:113 Resp: 49065

Ion	Ratio	Lower	Upper
113	100		
55	184.1	154.5	194.5
56	139.4	125.1	165.1

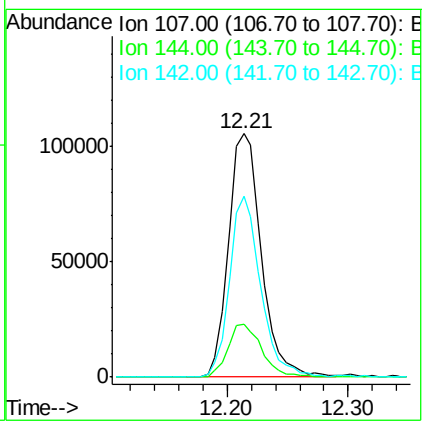


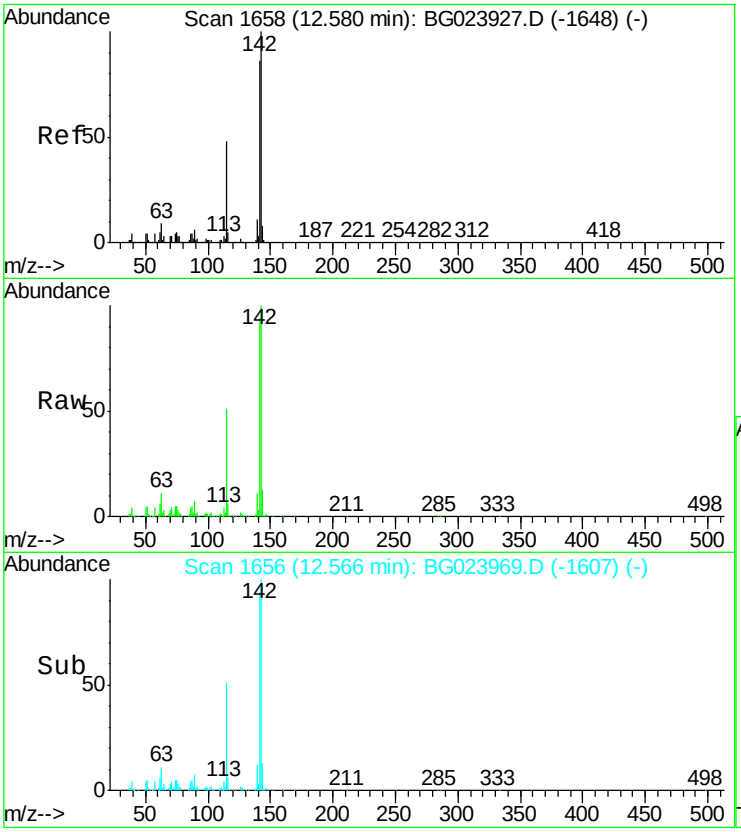


#36
4-Chloro-3-methylphenol
Concen: 42.18 ng
RT: 12.21 min Scan# 1596
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:107 Resp: 199643

Ion	Ratio	Lower	Upper
107	100		
144	21.5	17.0	25.6
142	74.2	53.0	79.6



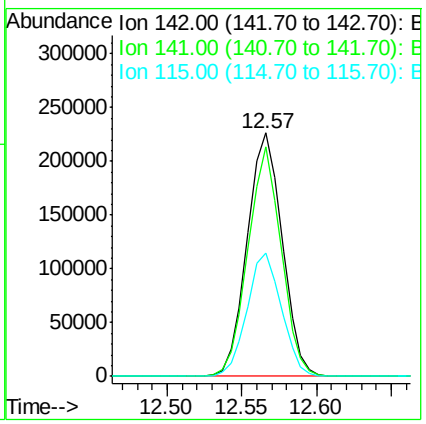


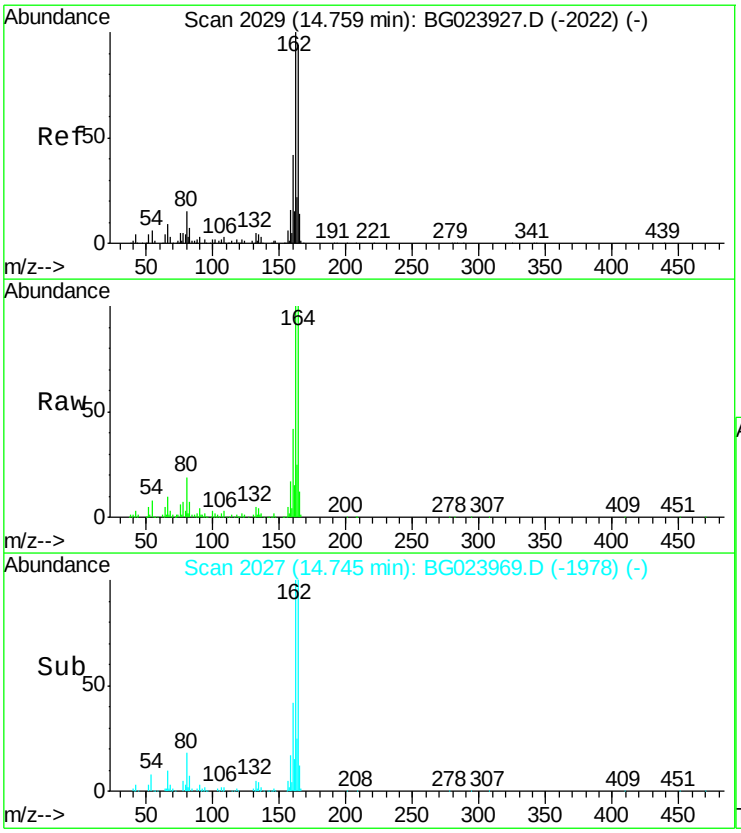
#37
2-Methylnaphthalene
Concen: 43.51 ng
RT: 12.57 min Scan# 1656
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:142 Resp: 366422

Ion	Ratio	Lower	Upper
142	100		
141	94.0	70.2	105.2
115	50.7	41.7	62.5

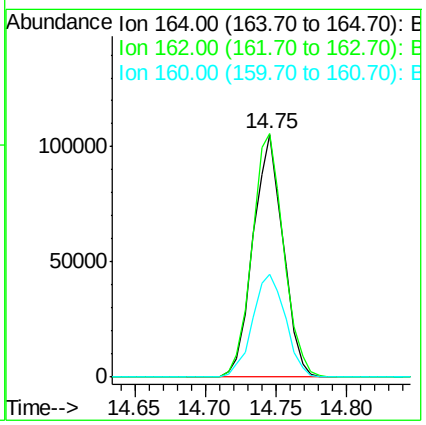


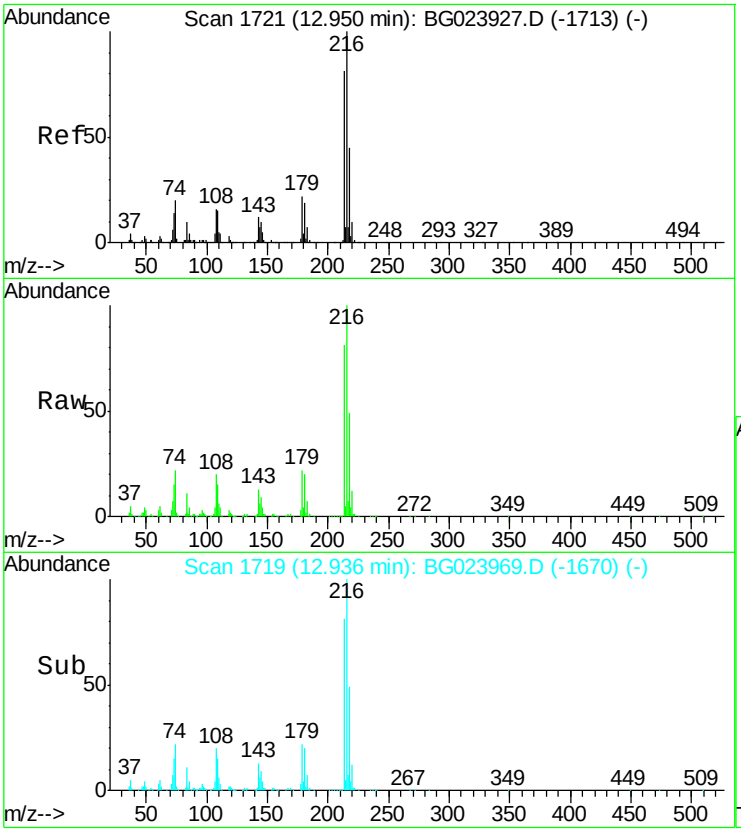


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.75 min Scan# 2027
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:164 Resp: 157904

Ion	Ratio	Lower	Upper
164	100		
162	100.3	87.7	131.5
160	42.4	37.2	55.8



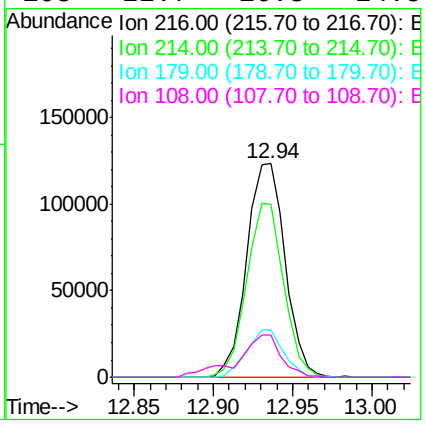


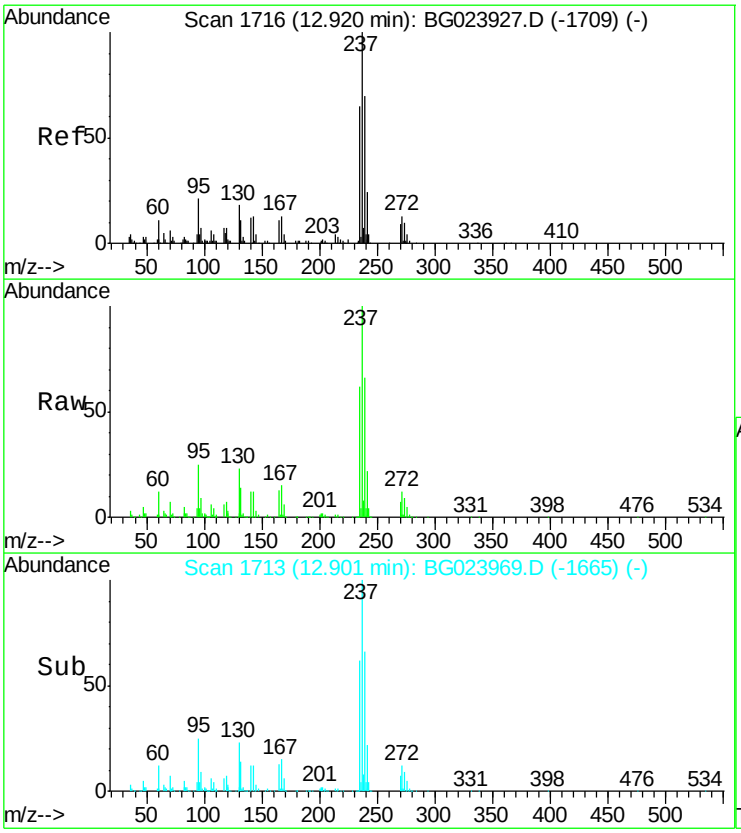
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.70 ng
RT: 12.94 min Scan# 1719
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:216 Resp: 208090

Ion	Ratio	Lower	Upper
216	100		
214	78.3	62.9	94.3
179	21.4	17.2	25.8
108	22.7	16.3	24.5

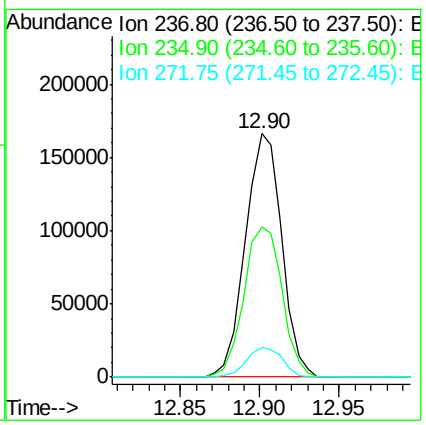


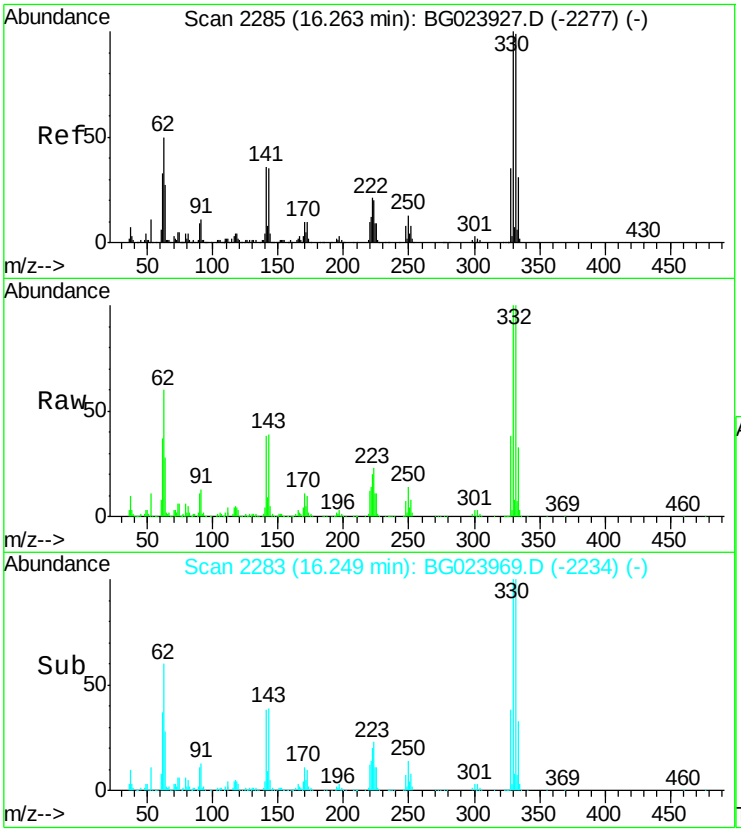


#40
Hexachlorocyclopentadiene
Concen: 83.63 ng
RT: 12.90 min Scan# 1713
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:237 Resp: 265216

Ion	Ratio	Lower	Upper
237	100		
235	61.6	43.1	83.1
272	12.4	0.0	30.9



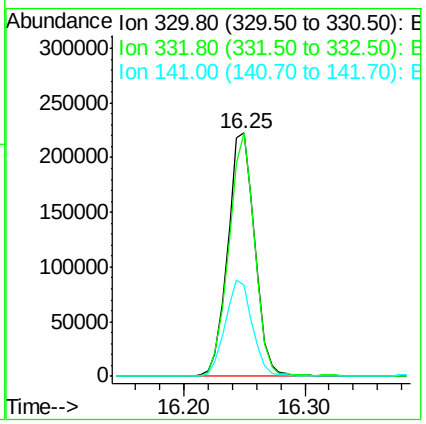


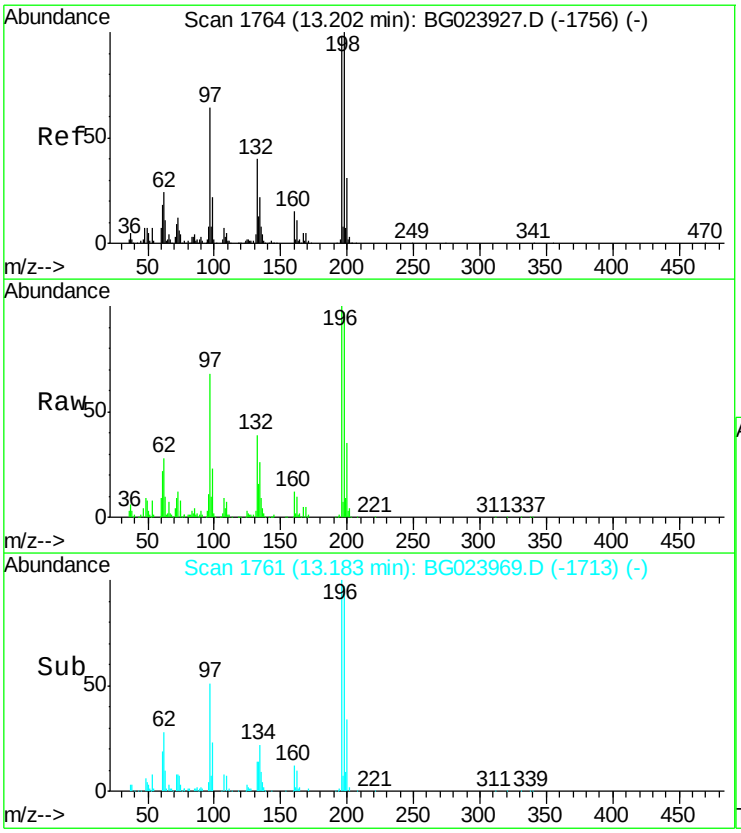
#41
2,4,6-Tribromophenol
Concen: 121.70 ng
RT: 16.25 min Scan# 2283
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:330 Resp: 346219

Ion	Ratio	Lower	Upper
330	100		
332	95.2	77.4	116.2
141	39.8	31.7	47.5

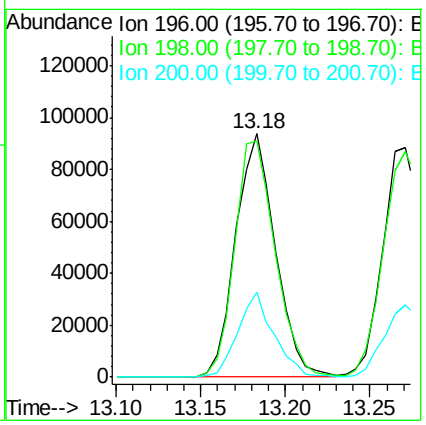


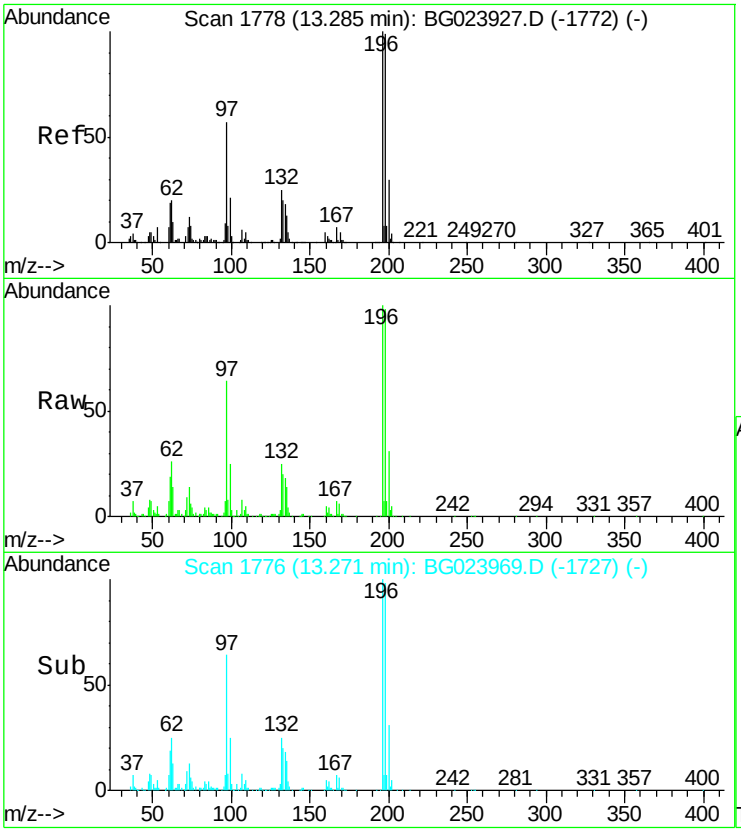


#42
2,4,6-Trichlorophenol
Concen: 43.83 ng
RT: 13.18 min Scan# 1761
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:196 Resp: 153302

Ion	Ratio	Lower	Upper
196	100		
198	97.0	78.2	117.2
200	35.0	27.0	40.4



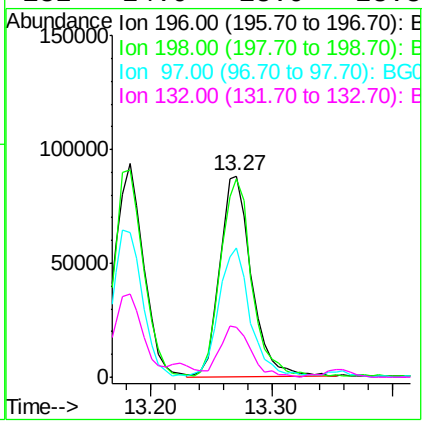


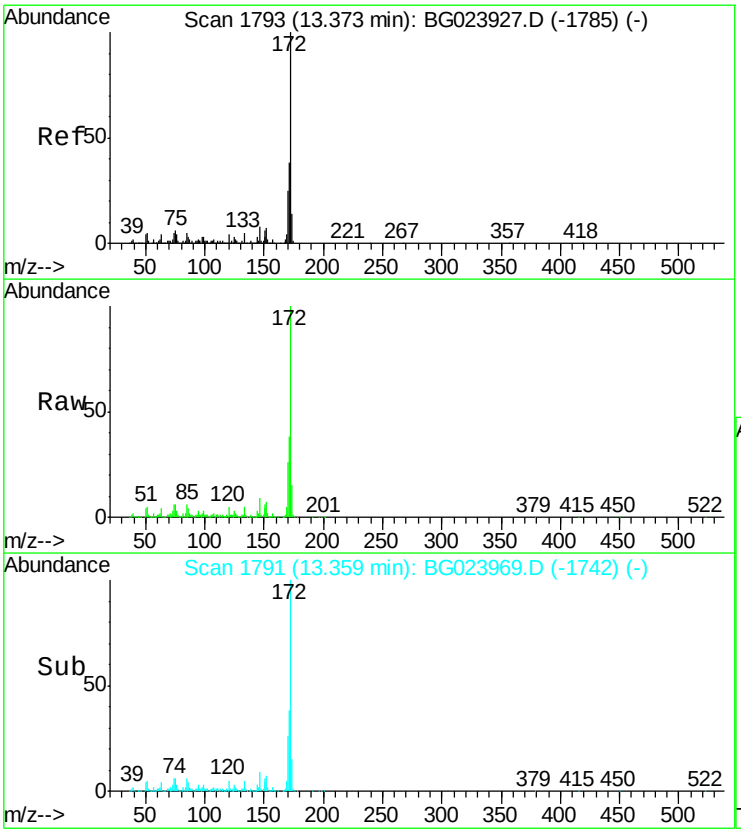
#43
2,4,5-Trichlorophenol
Concen: 44.89 ng
RT: 13.27 min Scan# 1776
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:196 Resp: 158730

Ion	Ratio	Lower	Upper
196	100		
198	98.4	85.7	128.5
97	64.0	45.5	68.3
132	24.9	18.9	28.3

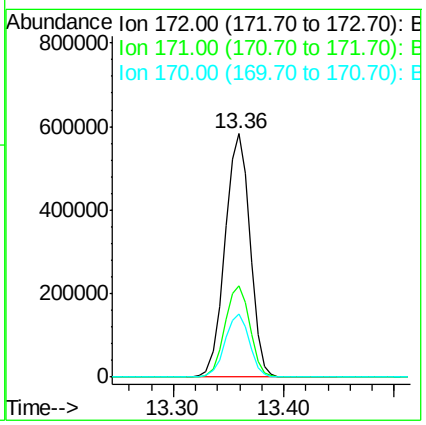


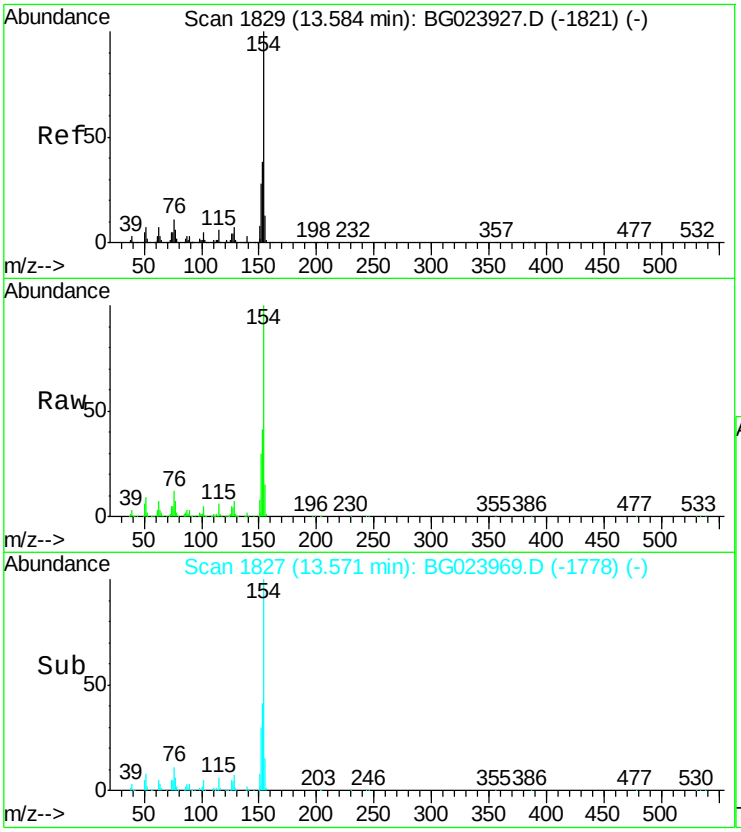


#44
2-Fluorobiphenyl
Concen: 83.68 ng
RT: 13.36 min Scan# 1791
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:172 Resp: 921627

Ion	Ratio	Lower	Upper
172	100		
171	37.6	31.6	47.4
170	26.0	21.3	31.9



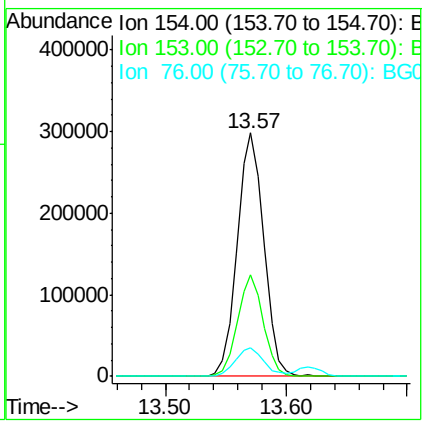


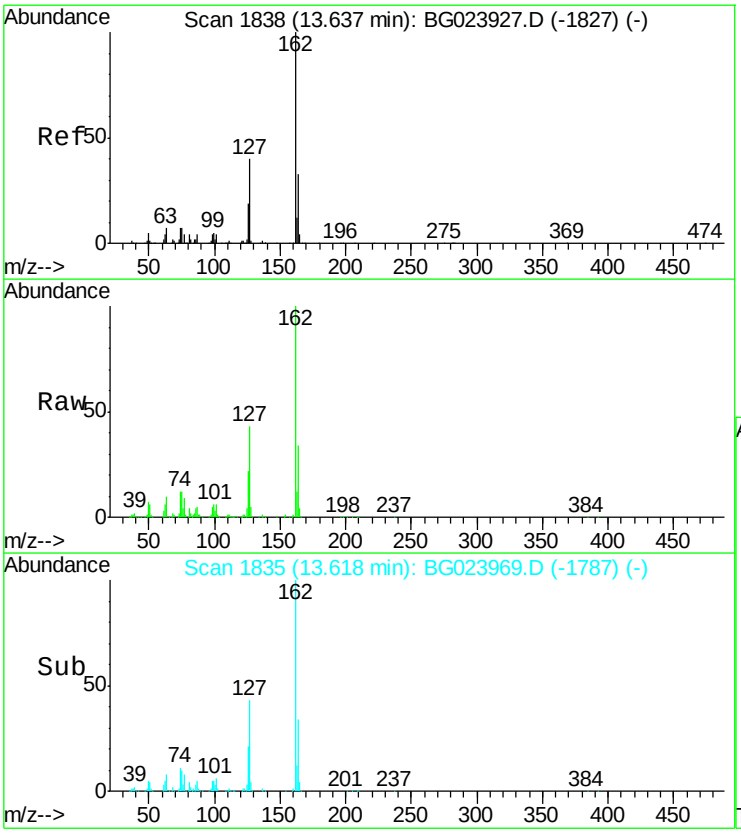
#45
1,1'-Biphenyl
Concen: 35.97 ng
RT: 13.57 min Scan# 1827
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:154 Resp: 456818

Ion	Ratio	Lower	Upper
154	100		
153	41.5	20.2	60.2
76	11.7	0.0	32.9

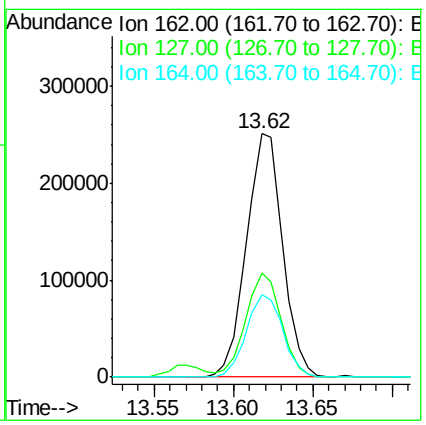


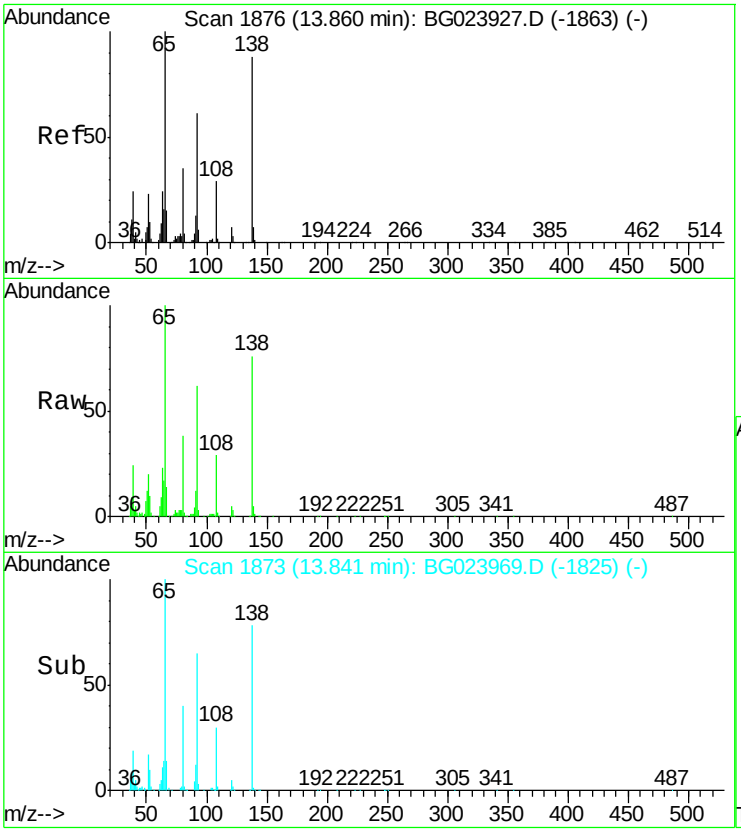


#46
2-Chloronaphthalene
Concen: 42.81 ng
RT: 13.62 min Scan# 1835
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:162 Resp: 399135

Ion	Ratio	Lower	Upper
162	100		
127	42.9	32.4	48.6
164	33.7	25.2	37.8



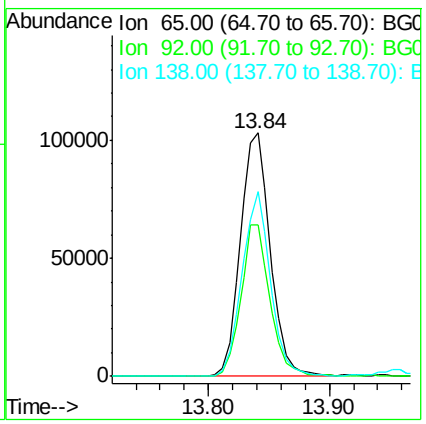


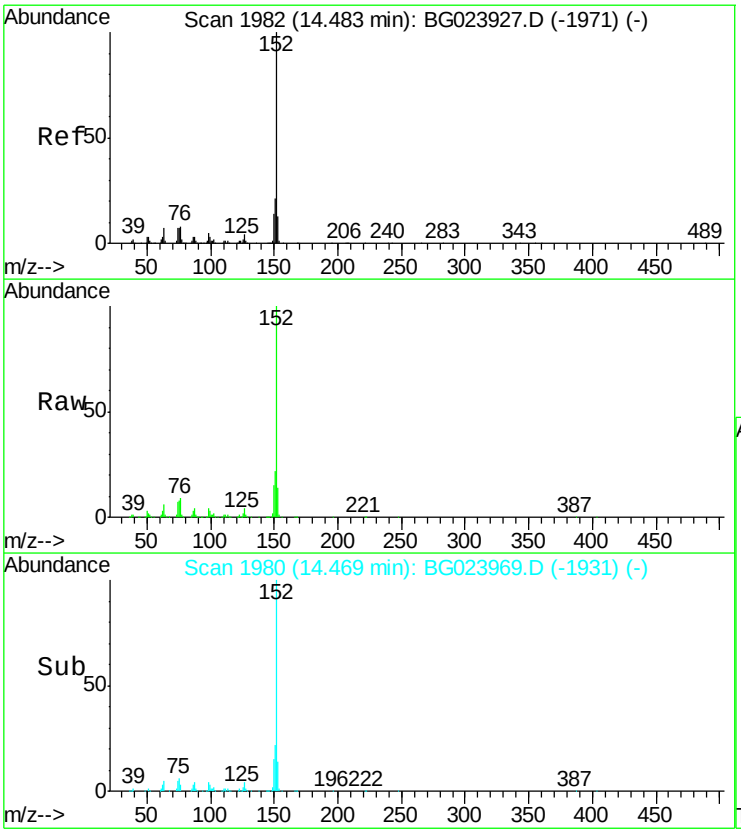
#47
2-Nitroaniline
Concen: 48.38 ng
RT: 13.84 min Scan# 1873
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion: 65 Resp: 177684

Ion	Ratio	Lower	Upper
65	100		
92	62.3	49.4	74.0
138	76.0	58.0	87.0

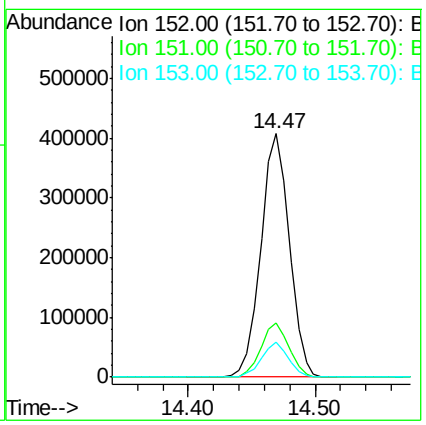


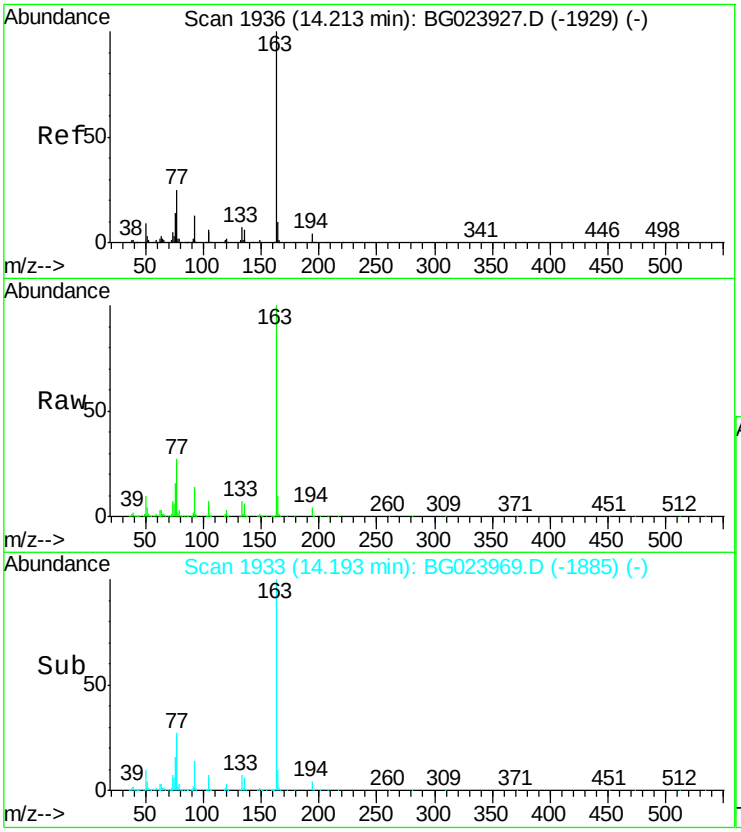


#48
Acenaphthylene
Concen: 40.89 ng
RT: 14.47 min Scan# 1980
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:152 Resp: 635513

Ion	Ratio	Lower	Upper
152	100		
151	22.1	17.6	26.4
153	14.3	11.4	17.2



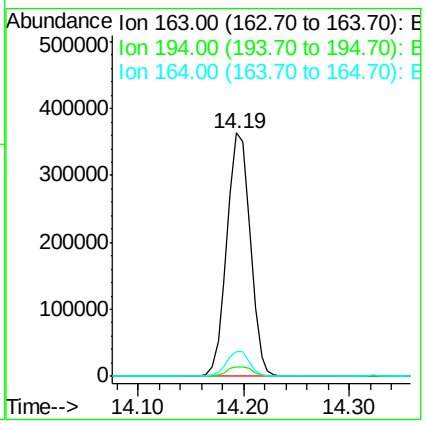


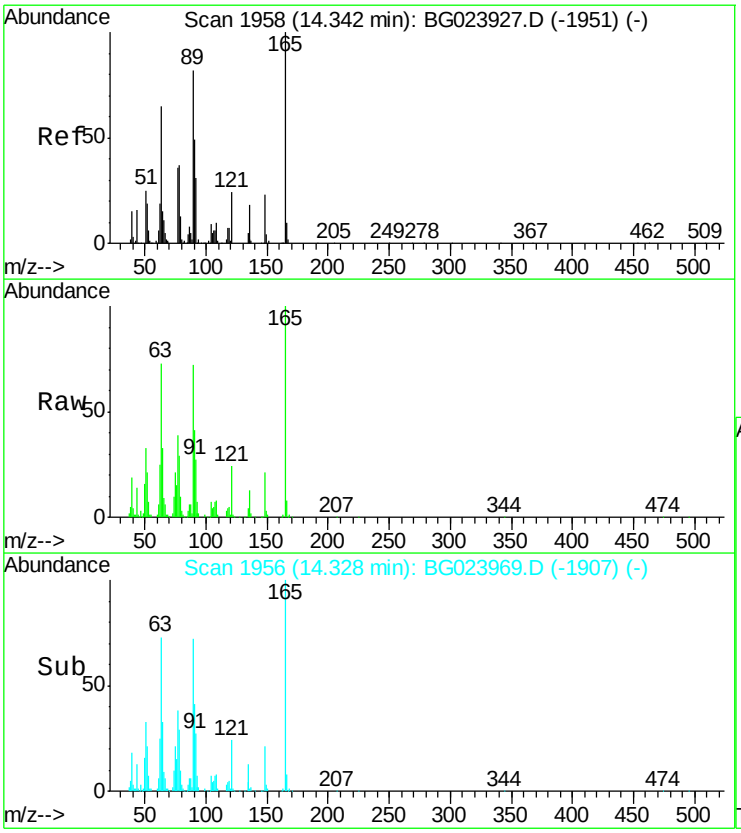
#49
Dimethylphthalate
Concen: 40.78 ng
RT: 14.19 min Scan# 1933
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:163 Resp: 552229

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.6	5.4
164	10.0	8.1	12.1

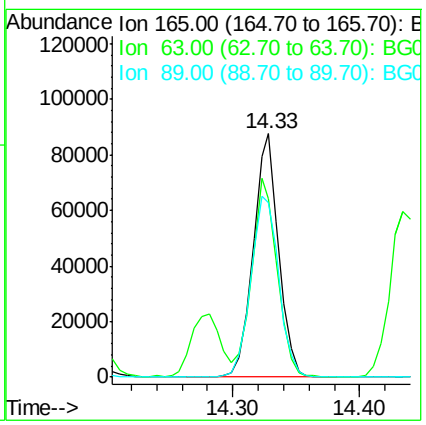


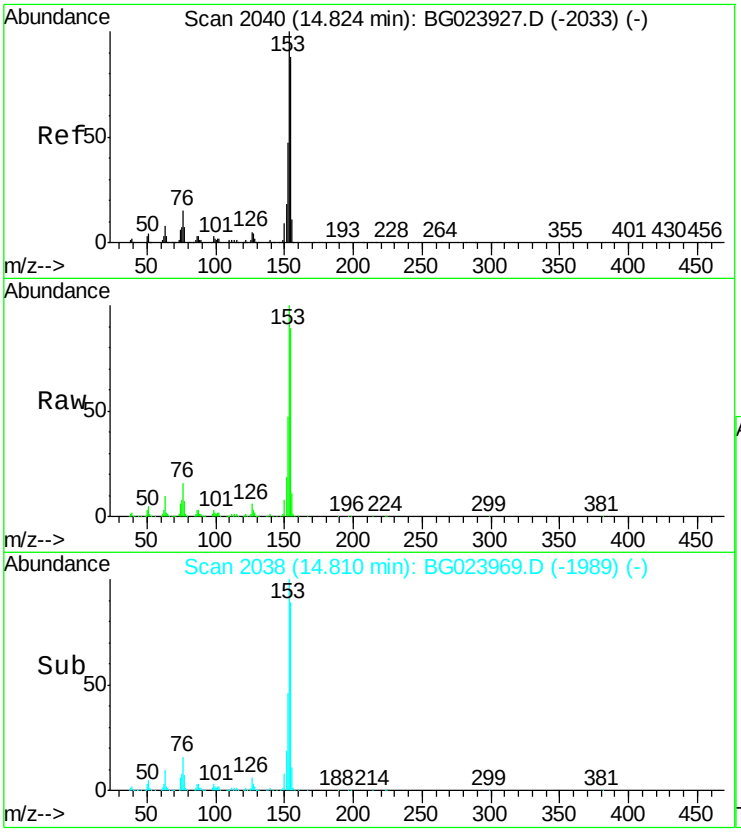


#50
2,6-Dinitrotoluene
Concen: 42.67 ng
RT: 14.33 min Scan# 1956
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:165 Resp: 121970

Ion	Ratio	Lower	Upper
165	100		
63	73.0	64.3	96.5
89	71.5	64.3	96.5



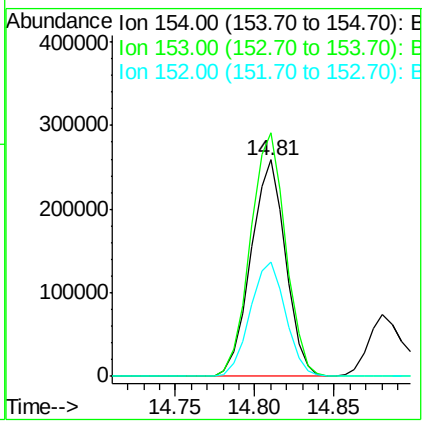


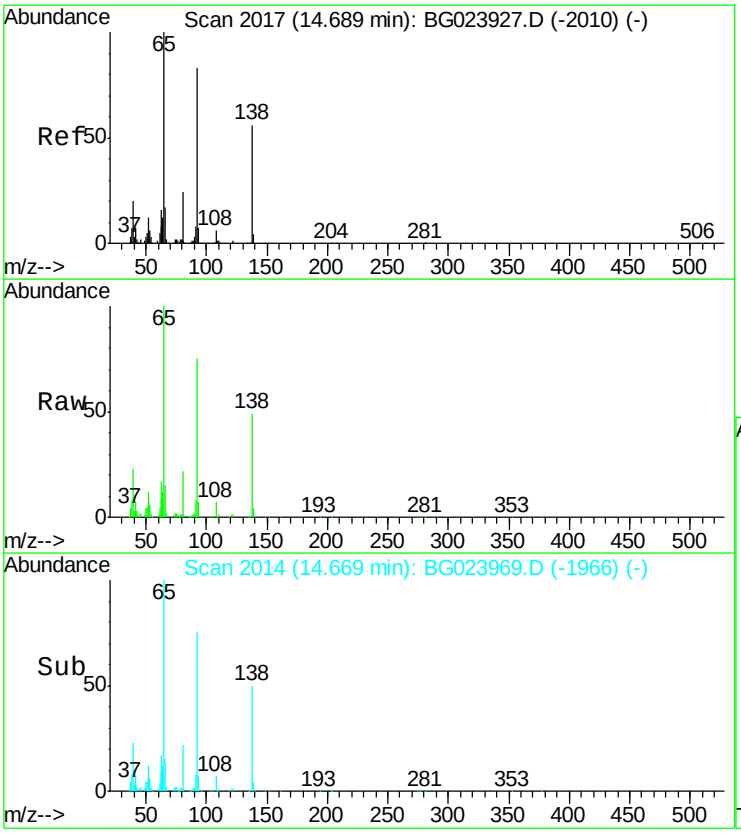
#51
Acenaphthene
Concen: 41.17 ng
RT: 14.81 min Scan# 2038
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:154 Resp: 395605

Ion	Ratio	Lower	Upper
154	100		
153	112.5	87.5	131.3
152	52.5	42.7	64.1

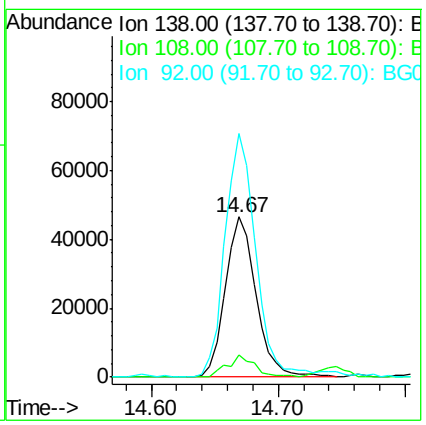


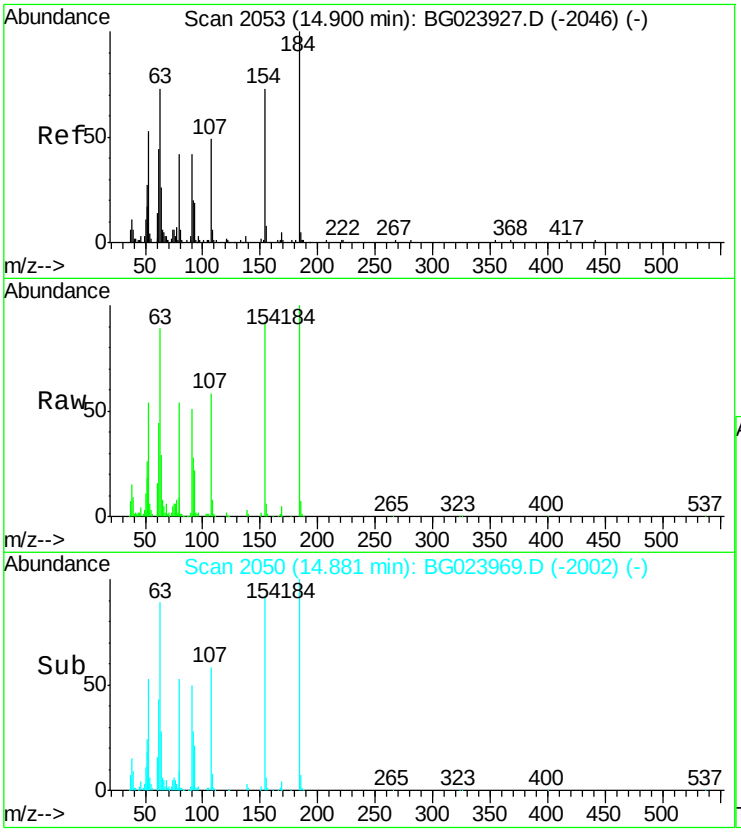


#52
3-Nitroaniline
Concen: 29.32 ng
RT: 14.67 min Scan# 2014
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:138 Resp: 78377

Ion	Ratio	Lower	Upper
138	100		
108	13.6	11.7	17.5
92	152.0	129.7	194.5



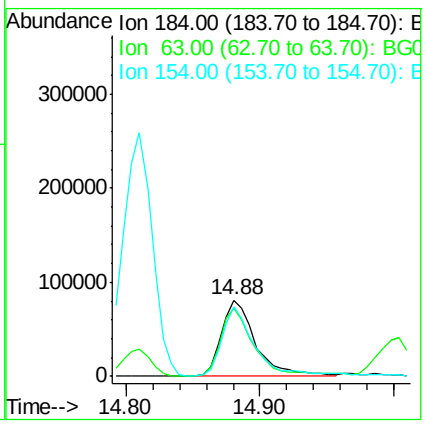


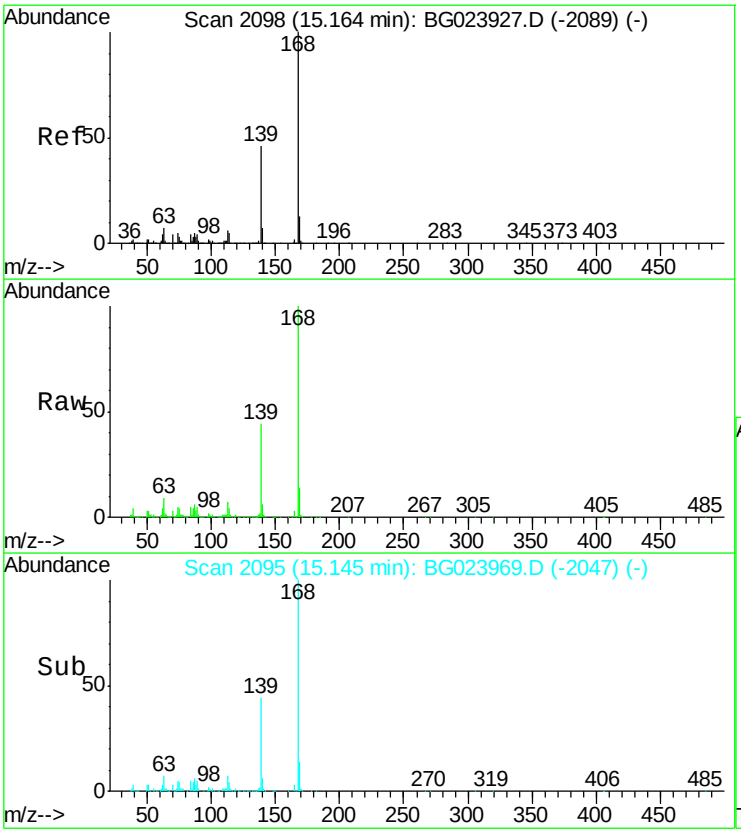
#53
2,4-Dinitrophenol
Concen: 70.41 ng
RT: 14.88 min Scan# 2050
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:184 Resp: 145346

Ion	Ratio	Lower	Upper
184	100		
63	89.4	59.6	89.4
154	91.9	67.4	101.0

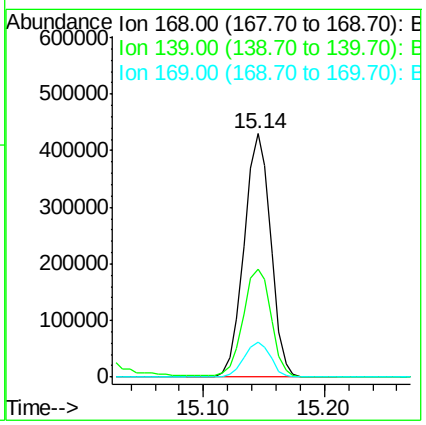


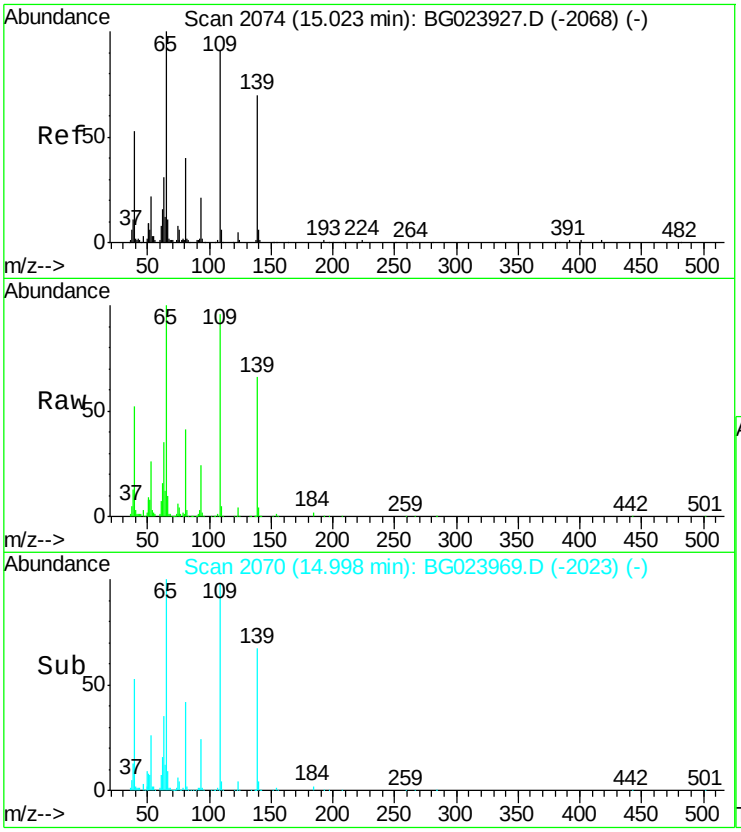


#54
Dibenzofuran
Concen: 44.24 ng
RT: 15.14 min Scan# 2095
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:168 Resp: 663524

Ion	Ratio	Lower	Upper
168	100		
139	44.4	36.4	54.6
169	14.4	11.9	17.9



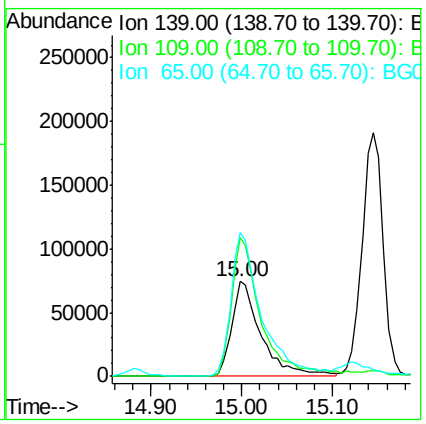


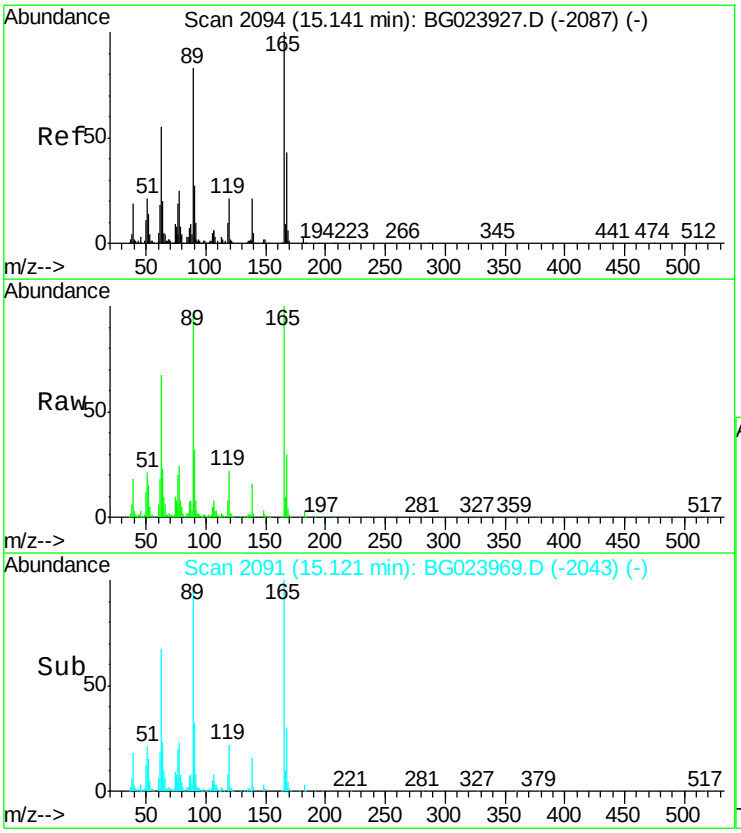
#55
4-Nitrophenol
Concen: 79.73 ng
RT: 15.00 min Scan# 2070
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:139 Resp: 169601

Ion	Ratio	Lower	Upper
139	100		
109	146.0	103.0	143.0#
65	151.4	112.7	152.7

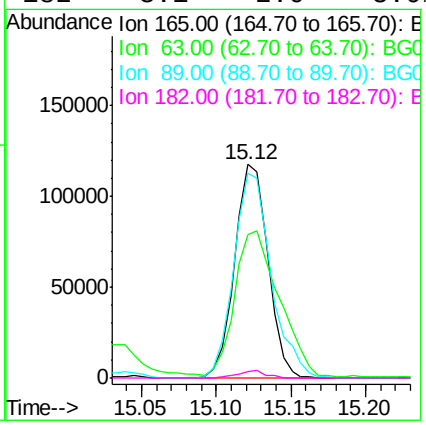


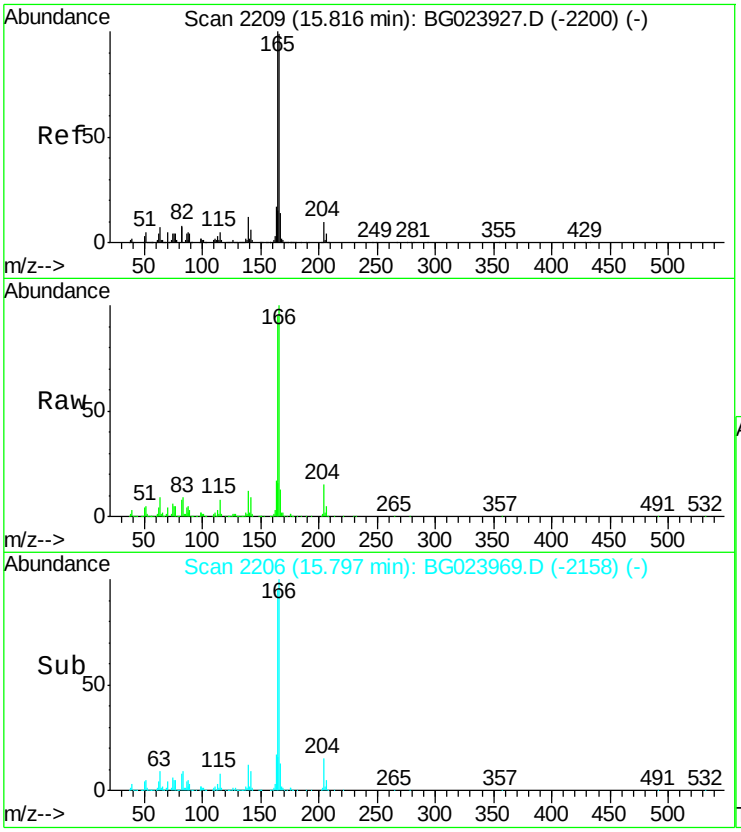


#56
2,4-Dinitrotoluene
Concen: 43.31 ng
RT: 15.12 min Scan# 2091
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:165 Resp: 181953

Ion	Ratio	Lower	Upper
165	100		
63	67.4	45.8	68.6
89	95.8	68.6	102.8
182	3.1	2.0	3.0#



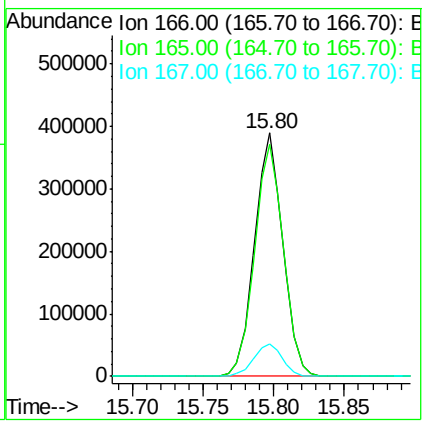


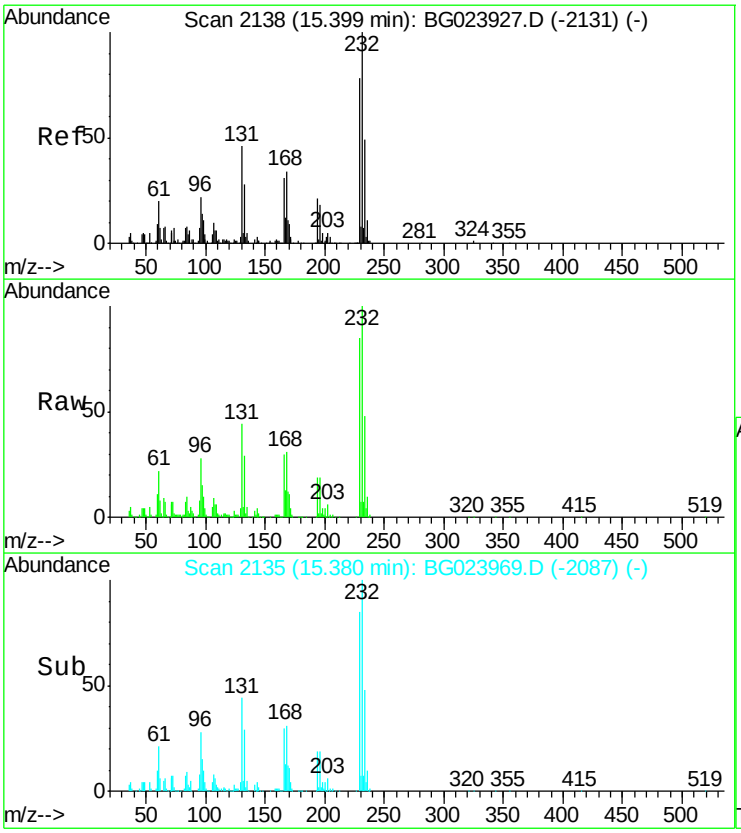
#57
Fluorene
Concen: 42.17 ng
RT: 15.80 min Scan# 2206
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:166 Resp: 548435

Ion	Ratio	Lower	Upper
166	100		
165	95.4	81.0	121.6
167	13.5	12.0	18.0

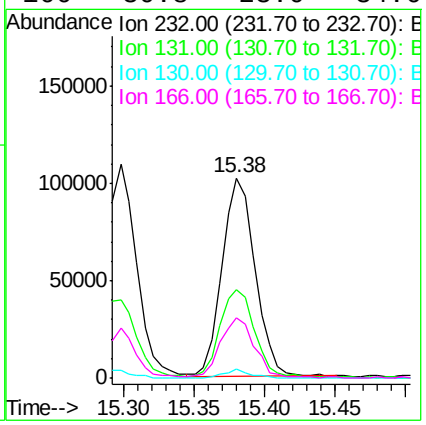


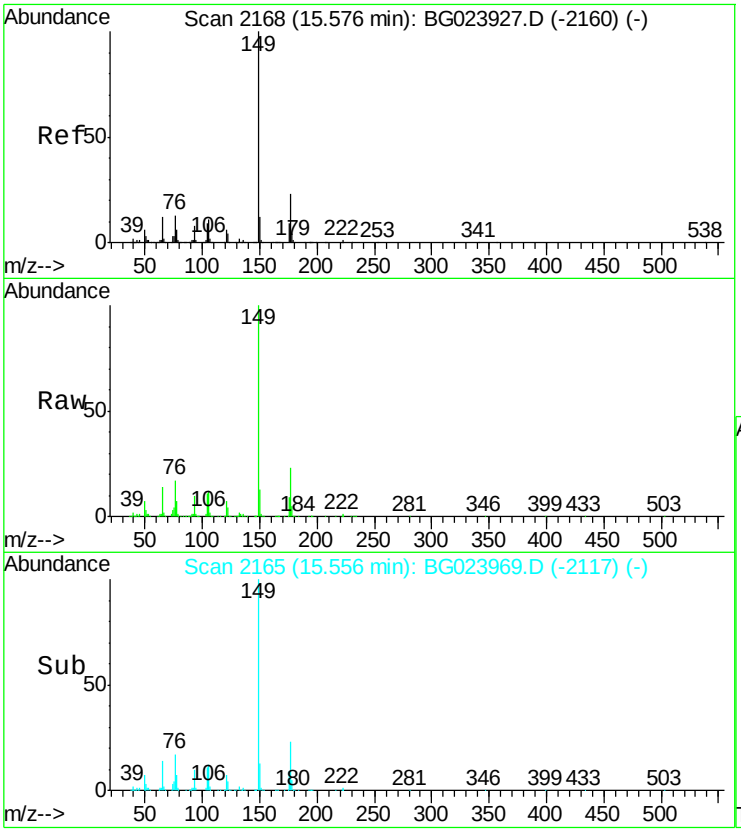


#58
2,3,4,6-Tetrachlorophenol
Concen: 46.33 ng
RT: 15.38 min Scan# 2135
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:232 Resp: 166271

Ion	Ratio	Lower	Upper
232	100		
131	46.8	32.7	49.1
130	3.6	2.6	3.8
166	30.8	23.0	34.6



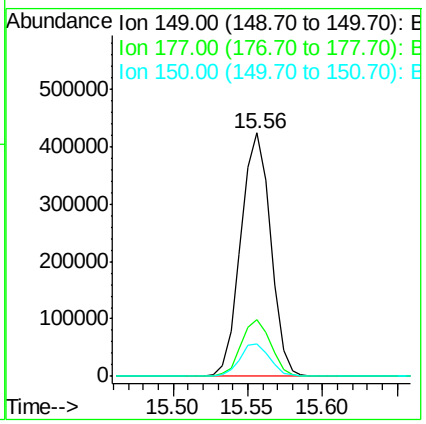


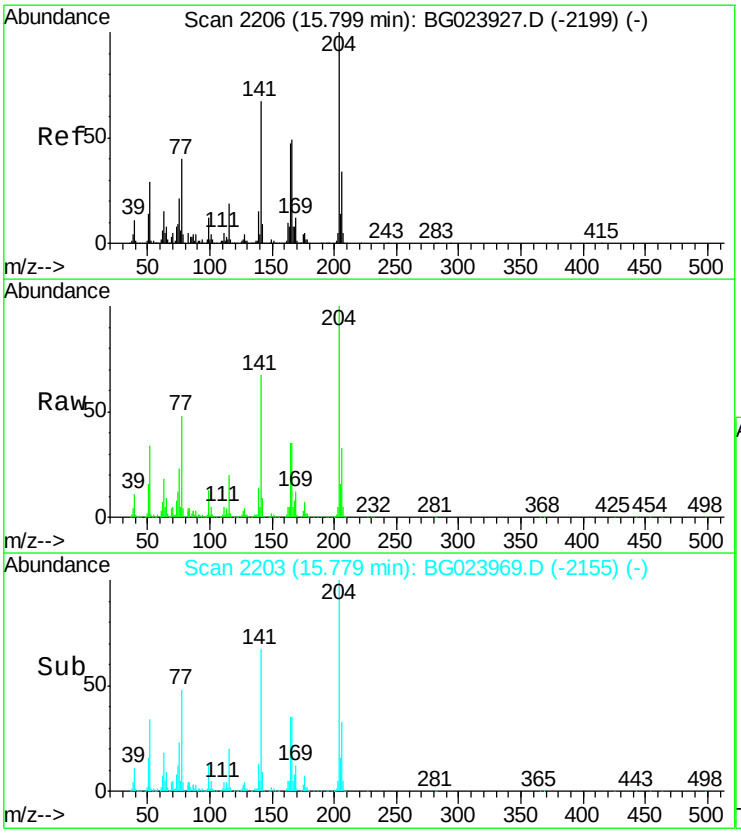
#59
Diethylphthalate
Concen: 40.42 ng
RT: 15.56 min Scan# 2165
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:149 Resp: 584207

Ion	Ratio	Lower	Upper
149	100		
177	23.2	19.2	28.8
150	13.2	10.6	16.0

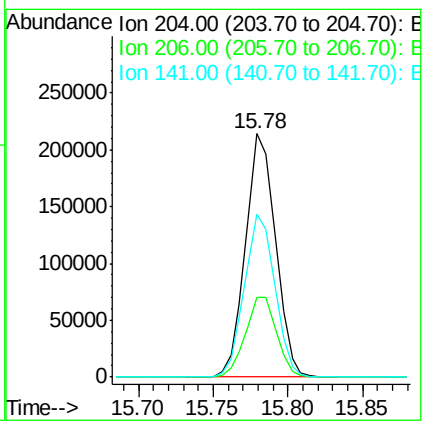


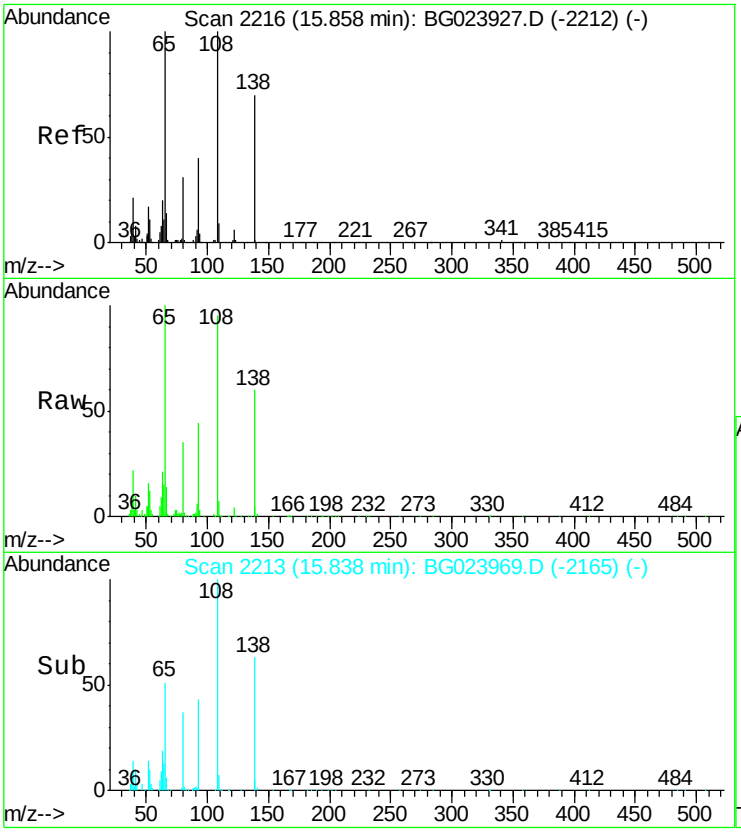


#60
4-Chlorophenyl-phenylether
Concen: 42.59 ng
RT: 15.78 min Scan# 2203
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:204 Resp: 298189

Ion	Ratio	Lower	Upper
204	100		
206	32.9	28.5	42.7
141	67.1	51.4	77.0



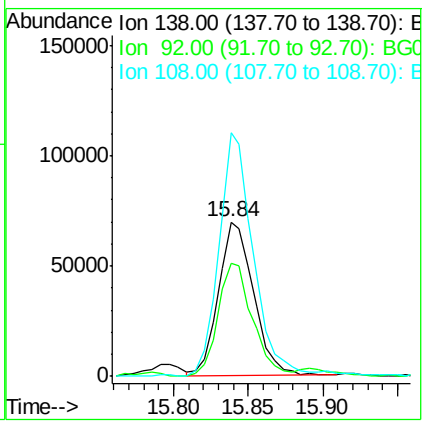


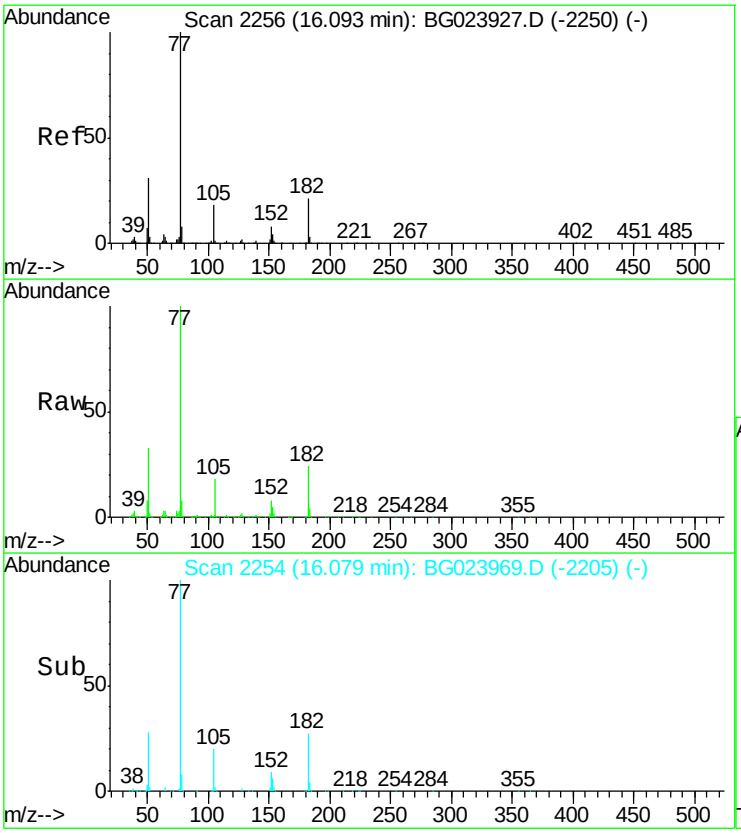
#61
4-Nitroaniline
Concen: 42.51 ng
RT: 15.84 min Scan# 2213
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:138 Resp: 114901

Ion	Ratio	Lower	Upper
138	100		
92	73.0	54.1	94.1
108	157.9	133.9	173.9

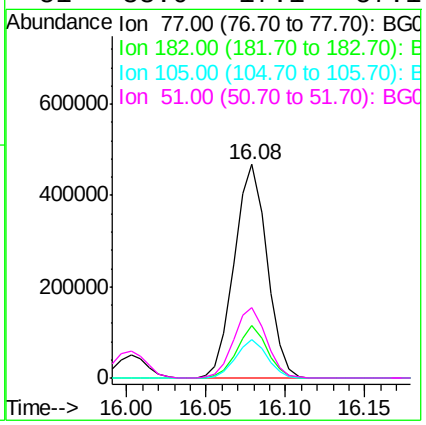


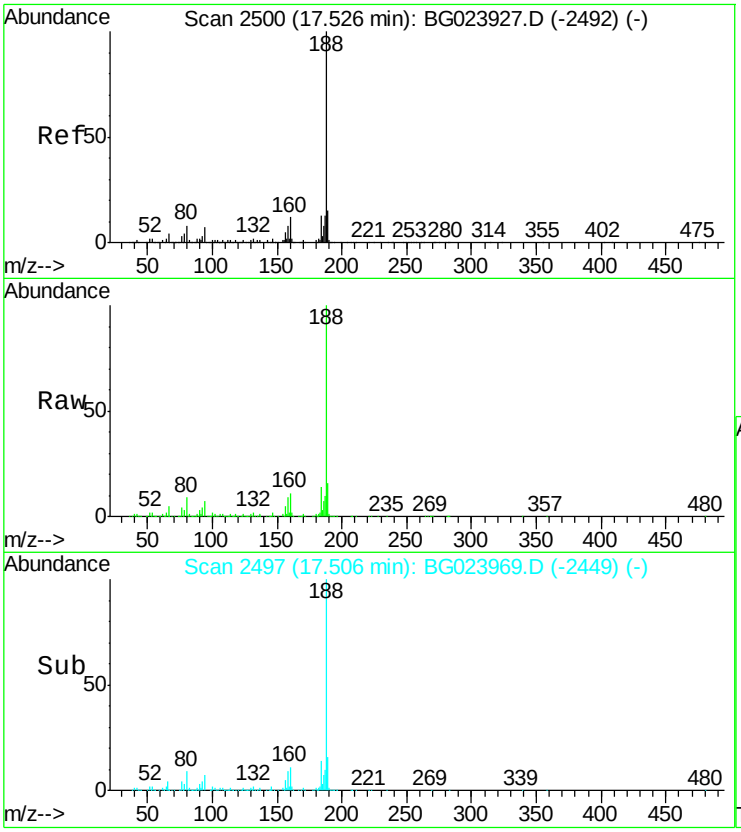


#62
Azobenzene
Concen: 47.65 ng
RT: 16.08 min Scan# 2254
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion: 77 Resp: 667033

Ion	Ratio	Lower	Upper
77	100		
182	24.3	3.5	43.5
105	18.1	0.0	38.5
51	33.0	17.1	57.1



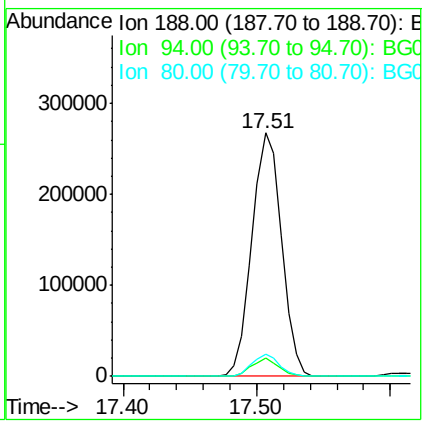


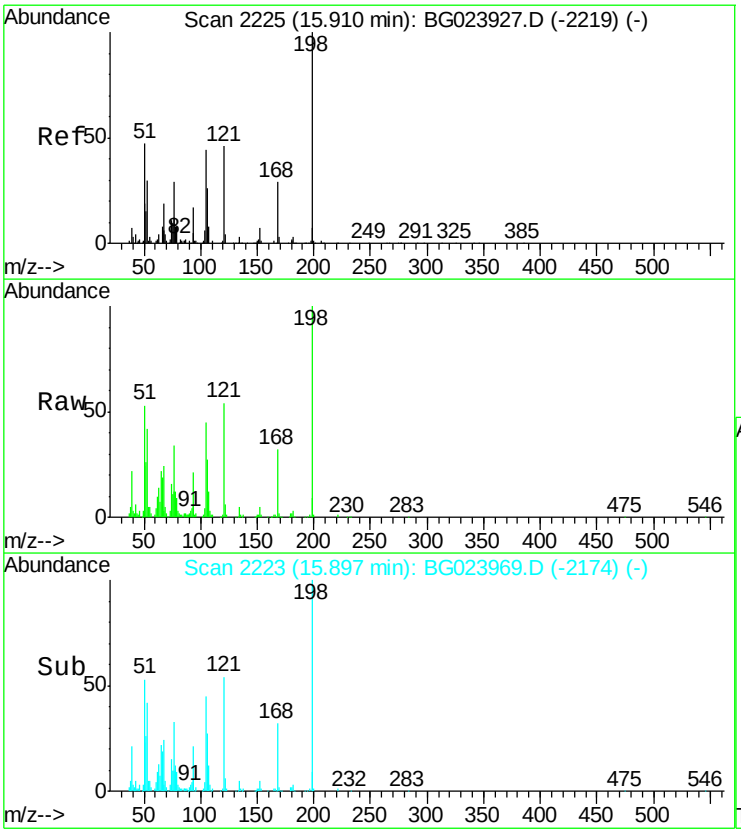
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.51 min Scan# 2497
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:188 Resp: 409268

Ion	Ratio	Lower	Upper
188	100		
94	7.5	5.2	7.8
80	8.9	7.2	10.8

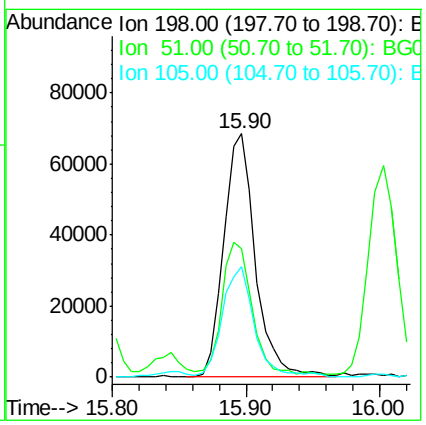


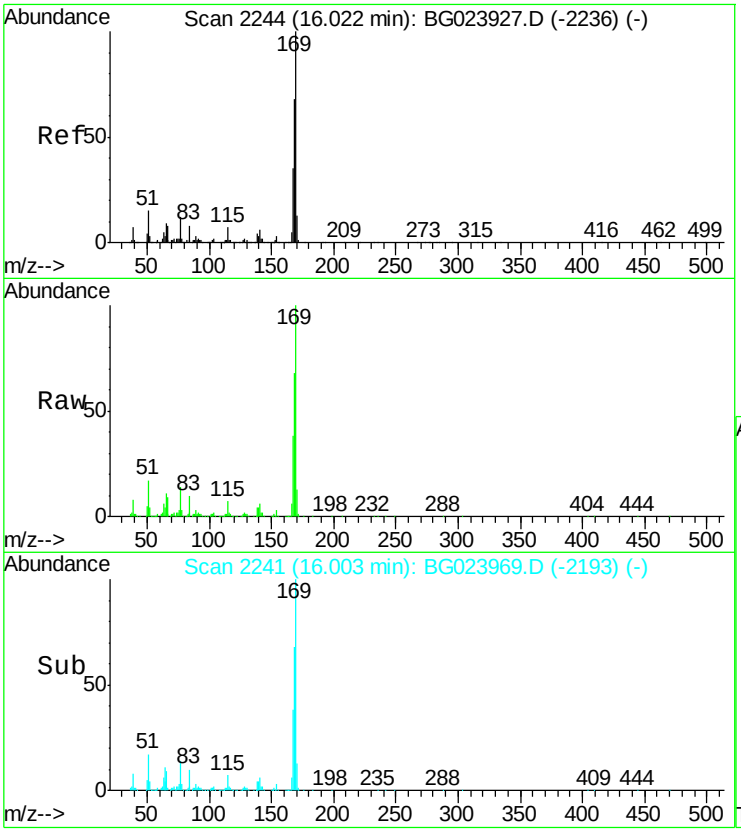


#64
4,6-Dinitro-2-methylphenol
Concen: 40.11 ng
RT: 15.90 min Scan# 2223
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:198 Resp: 113959

Ion	Ratio	Lower	Upper
198	100		
51	53.0	26.0	66.0
105	45.2	20.1	60.1



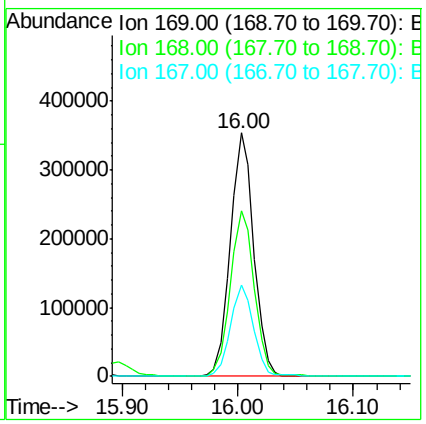


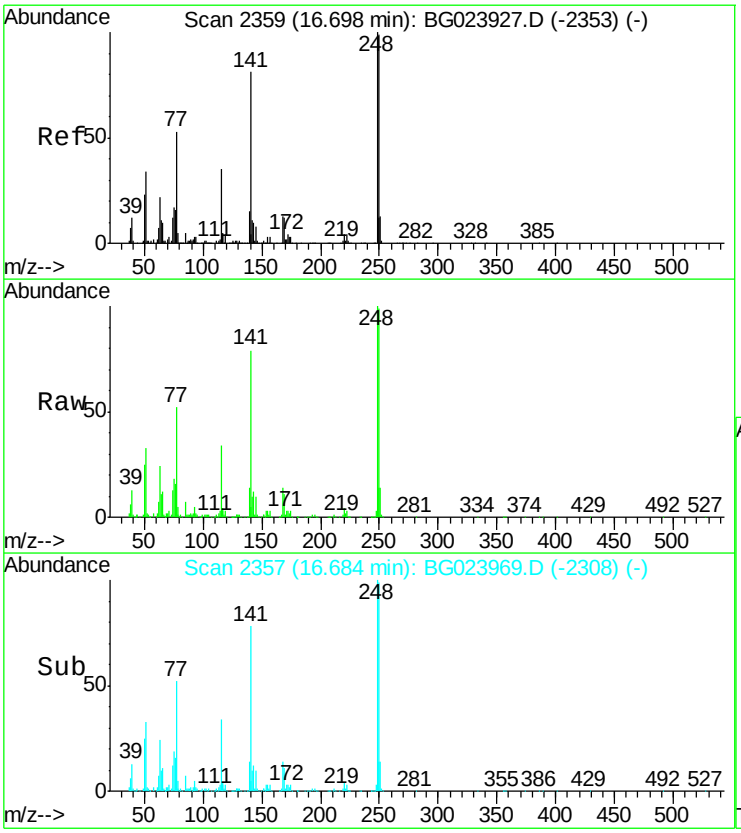
#65
n-Nitrosodiphenylamine
Concen: 42.61 ng
RT: 16.00 min Scan# 2241
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:169 Resp: 495321

Ion	Ratio	Lower	Upper
169	100		
168	68.0	55.0	82.4
167	37.7	27.4	41.0

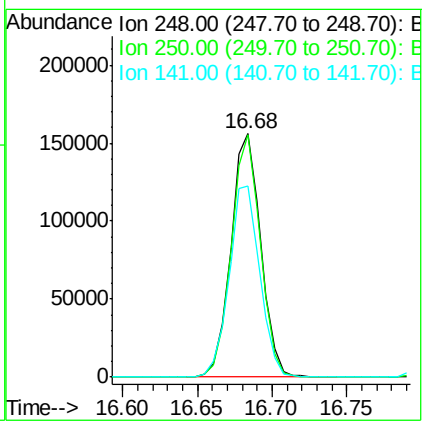


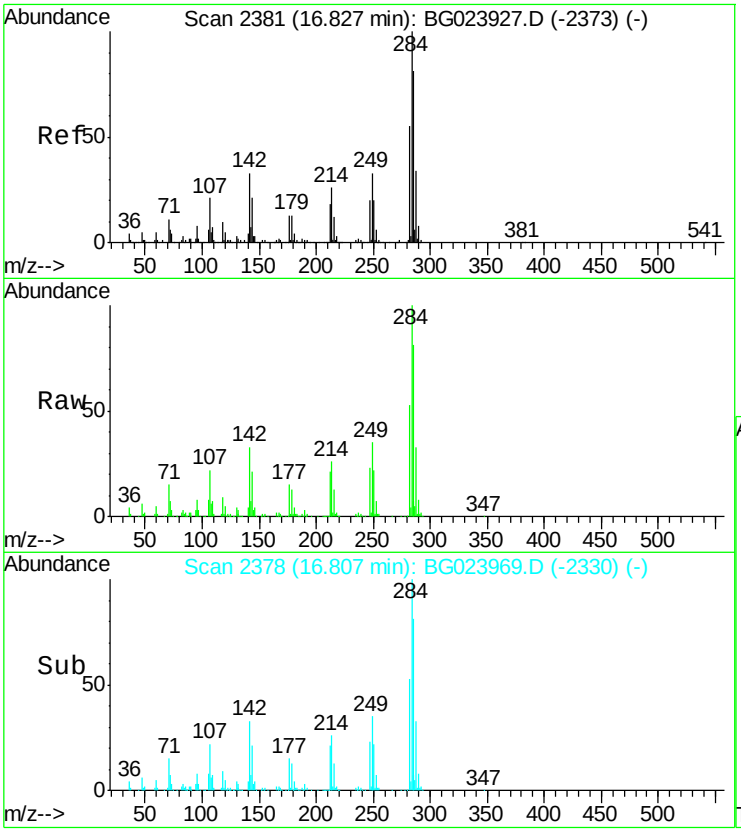


#66
4-Bromophenyl-phenylether
Concen: 43.68 ng
RT: 16.68 min Scan# 2357
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:248 Resp: 217509

Ion	Ratio	Lower	Upper
248	100		
250	99.3	77.8	116.8
141	78.7	65.7	98.5



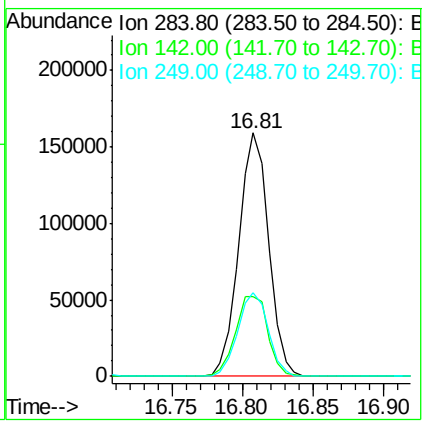


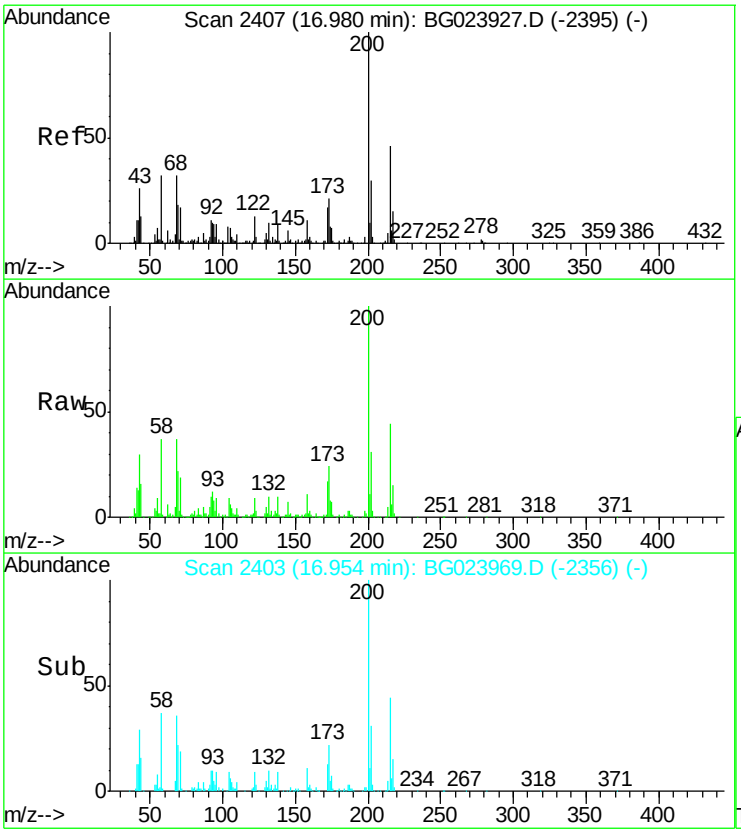
#67
Hexachlorobenzene
Concen: 40.26 ng
RT: 16.81 min Scan# 2378
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:284 Resp: 235115

Ion	Ratio	Lower	Upper
284	100		
142	33.0	26.8	40.2
249	34.5	28.9	43.3

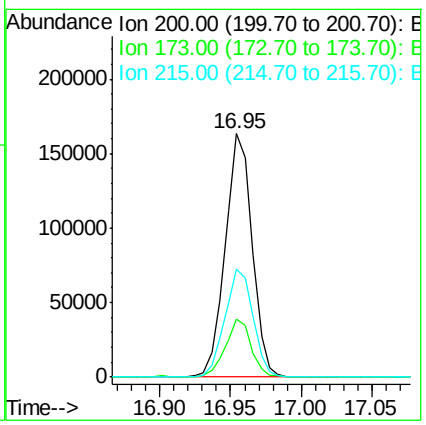


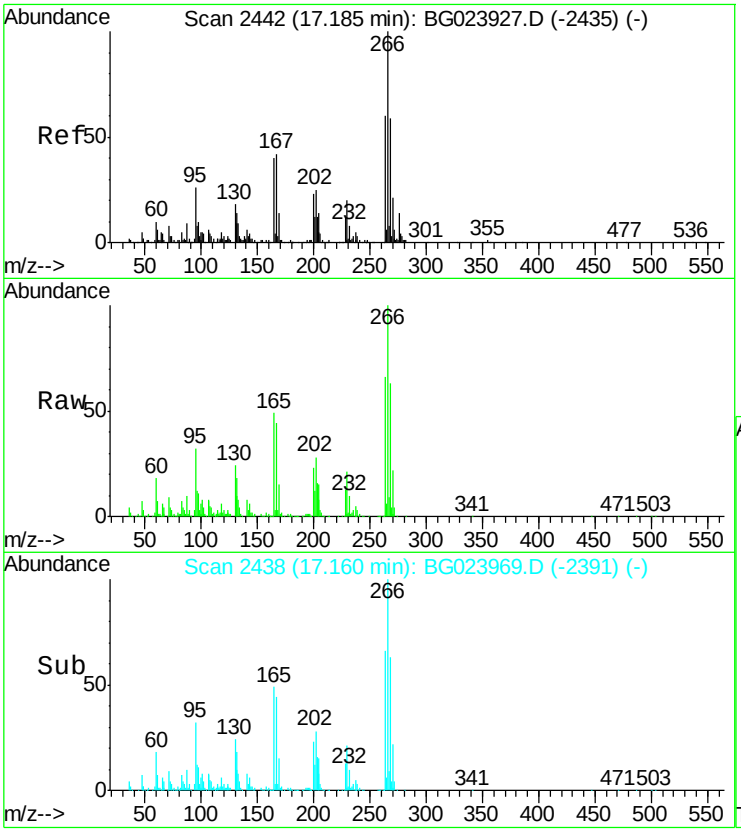


#68
Atrazine
Concen: 43.28 ng
RT: 16.95 min Scan# 2403
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:200 Resp: 216445

Ion	Ratio	Lower	Upper
200	100		
173	23.8	1.6	41.6
215	44.3	28.7	68.7



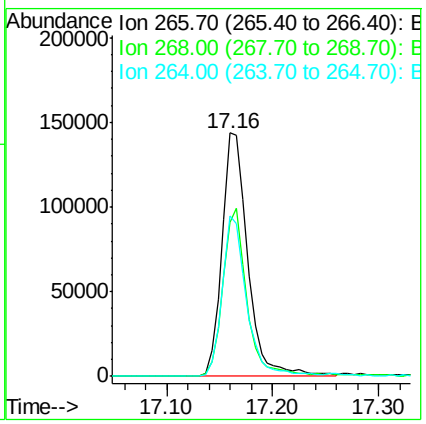


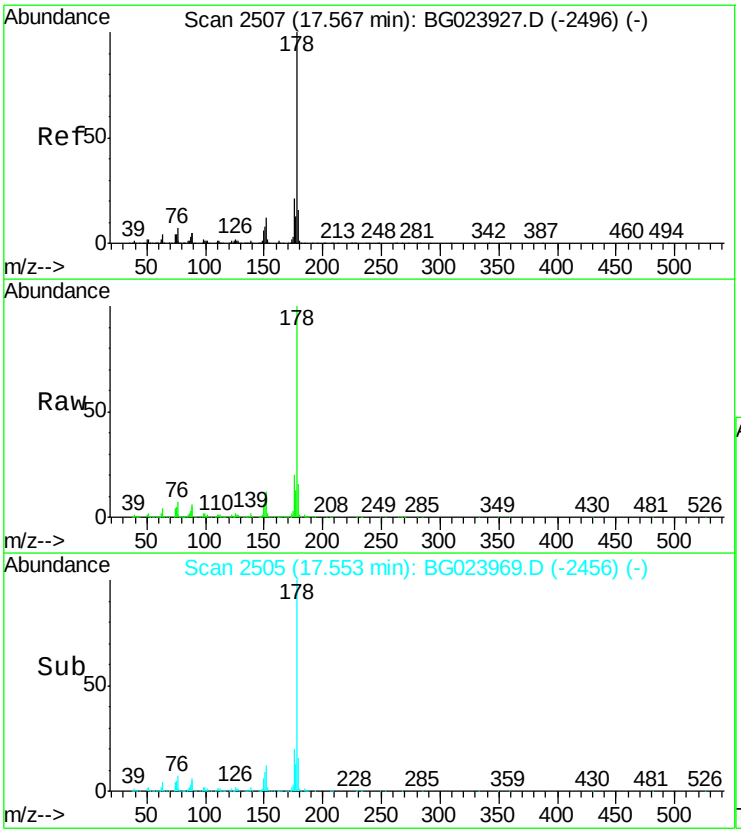
#69
Pentachlorophenol
Concen: 78.61 ng
RT: 17.16 min Scan# 2438
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:266 Resp: 243819

Ion	Ratio	Lower	Upper
266	100		
268	63.4	51.9	77.9
264	65.9	50.6	75.8

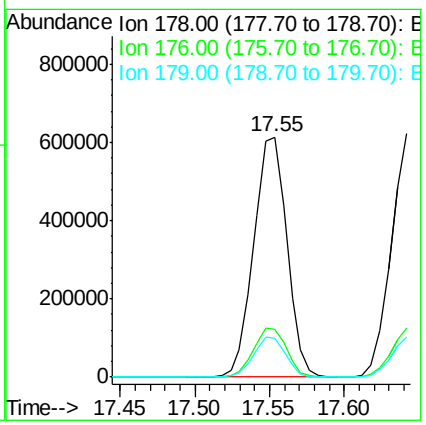


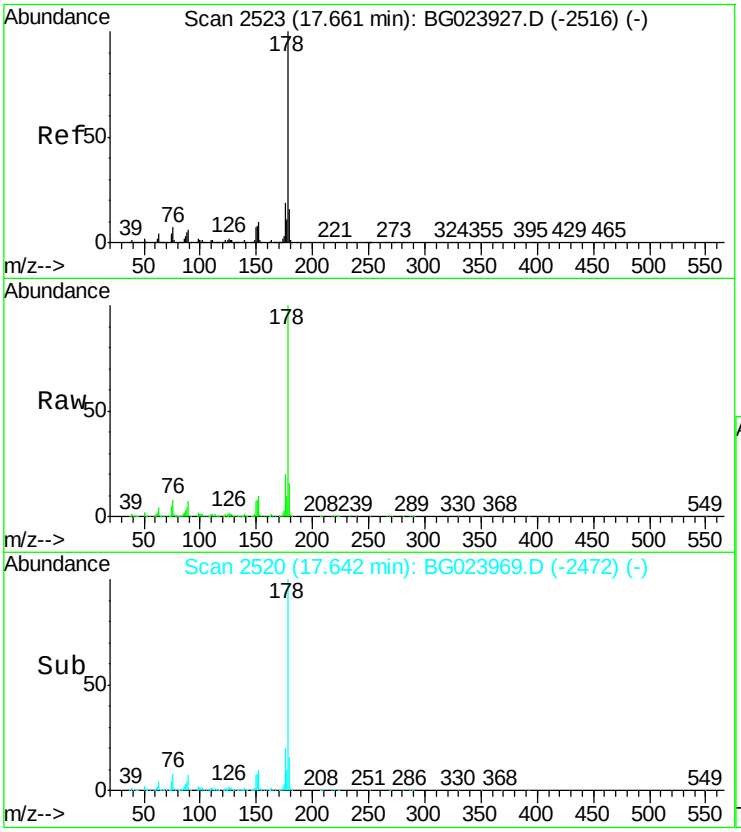


#70
Phenanthrene
Concen: 44.16 ng
RT: 17.55 min Scan# 2505
Delta R.T. -0.01 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:178 Resp: 940186

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.8	25.2
179	16.3	14.3	21.5



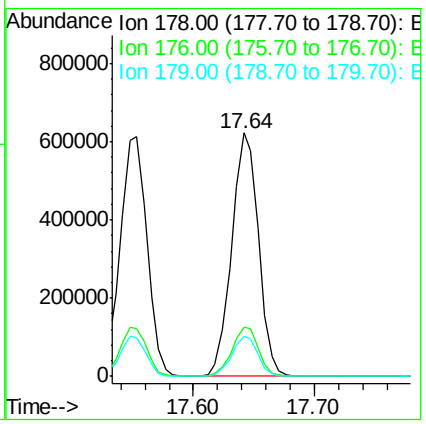


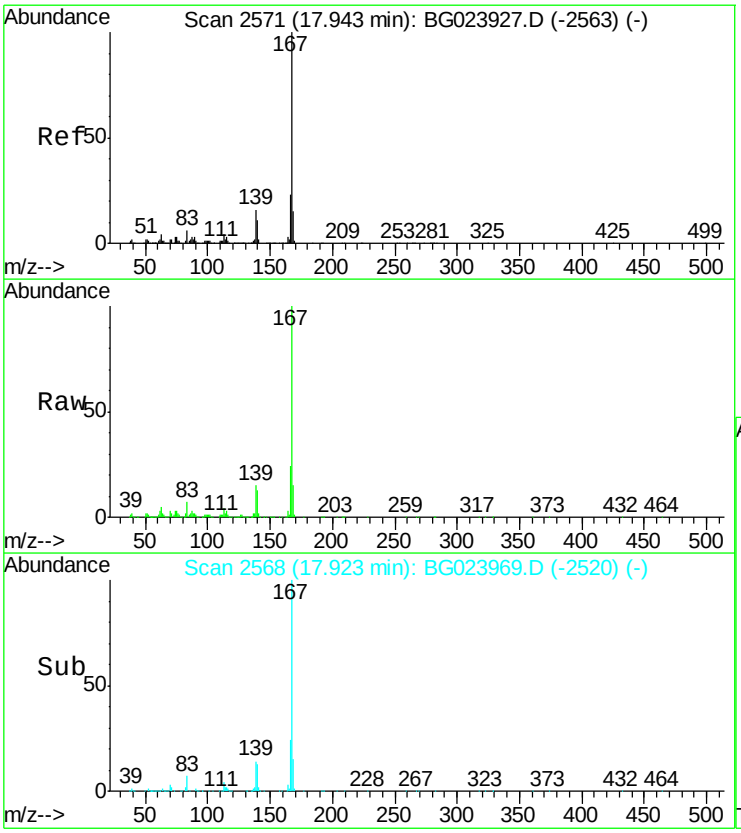
#71
Anthracene
Concen: 44.19 ng
RT: 17.64 min Scan# 2520
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:178 Resp: 959776

Ion	Ratio	Lower	Upper
178	100		
176	20.0	17.3	25.9
179	16.3	14.0	21.0

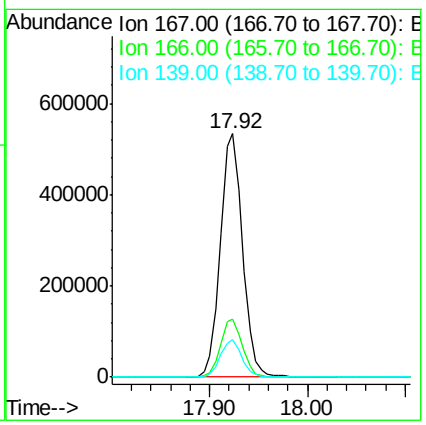


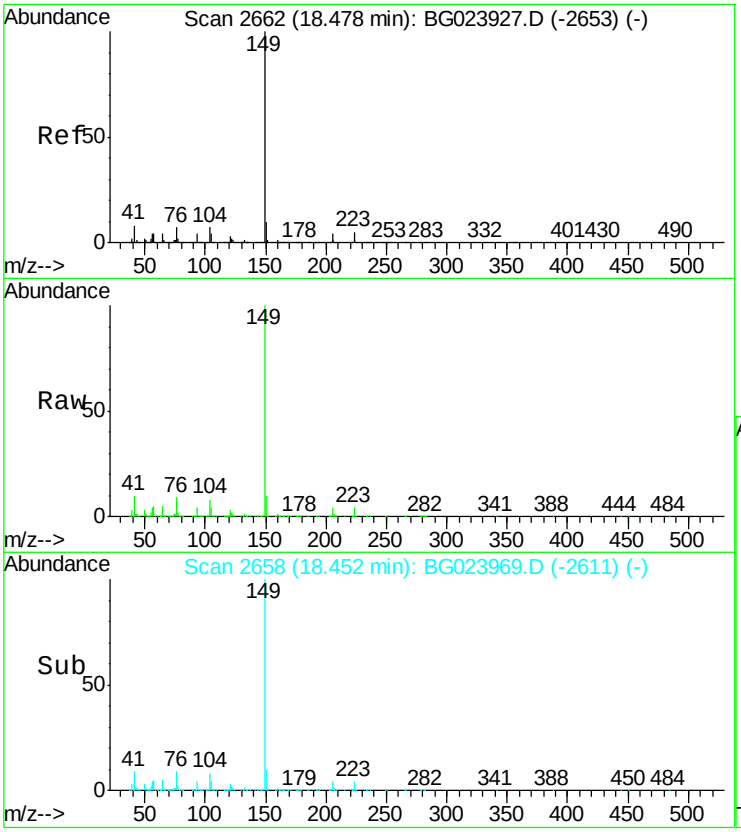


#72
Carbazole
Concen: 42.65 ng
RT: 17.92 min Scan# 2568
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:167 Resp: 840459

Ion	Ratio	Lower	Upper
167	100		
166	23.6	20.7	31.1
139	15.4	11.9	17.9



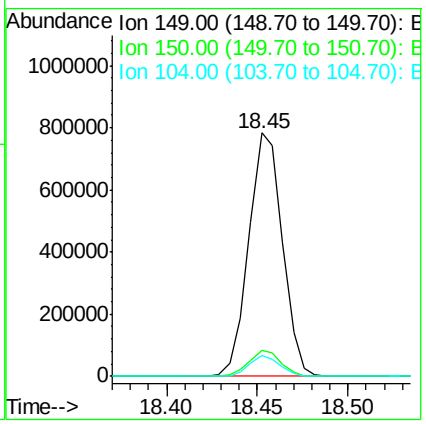


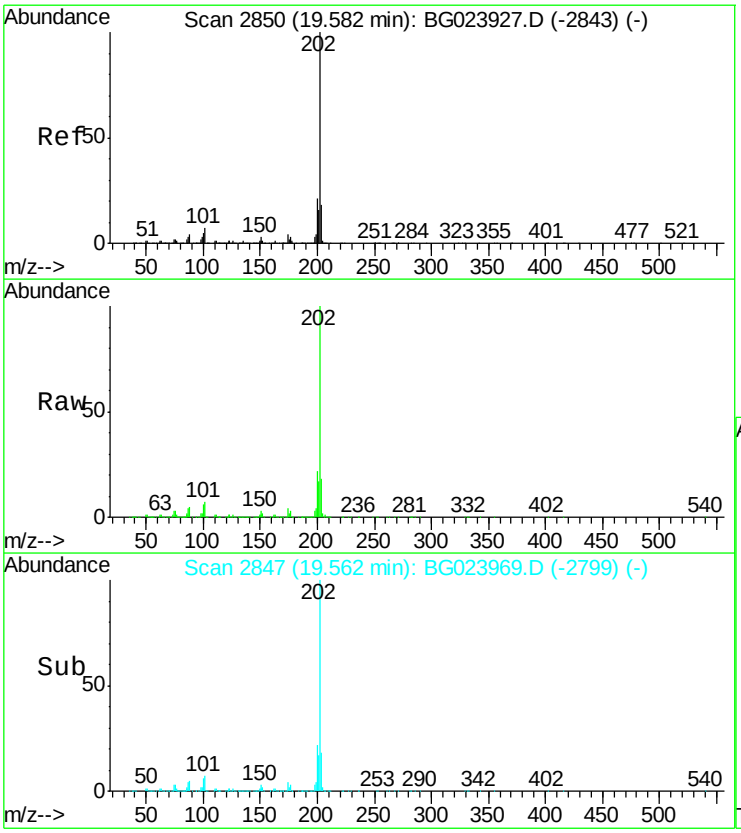
#73
Di-n-butylphthalate
Concen: 42.87 ng
RT: 18.45 min Scan# 2658
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:149 Resp: 1007922

Ion	Ratio	Lower	Upper
149	100		
150	10.5	9.1	13.7
104	8.5	6.9	10.3

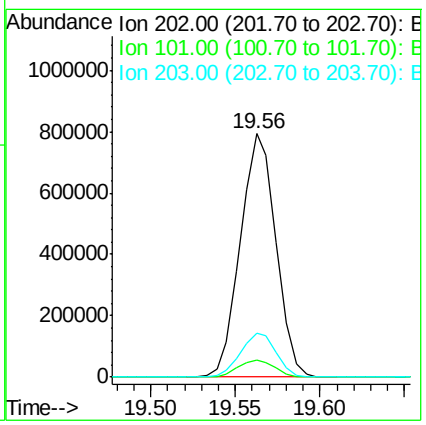


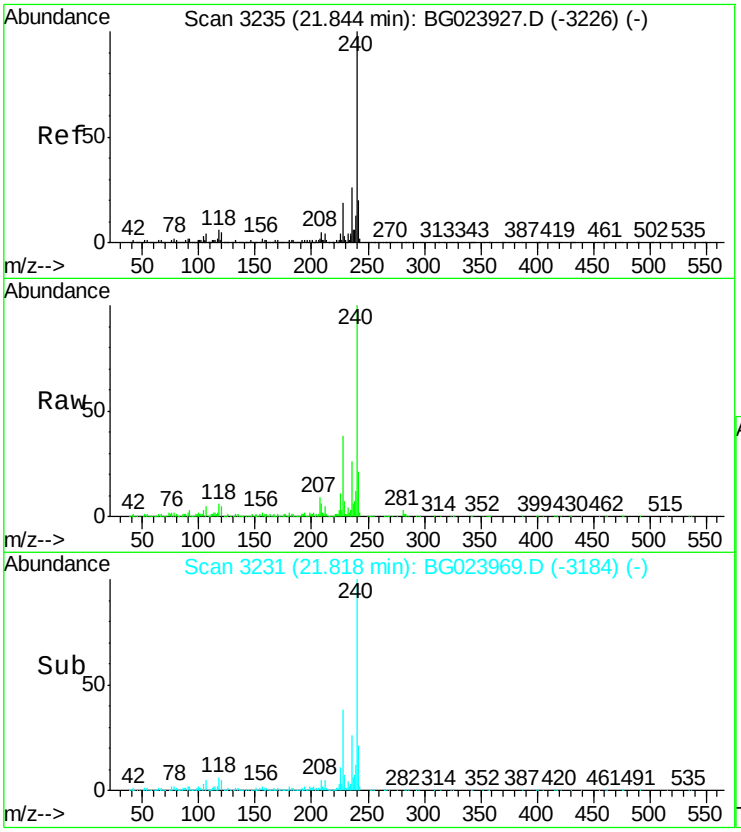


#74
Fluoranthene
Concen: 45.25 ng
RT: 19.56 min Scan# 2847
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:202 Resp: 1159852

Ion	Ratio	Lower	Upper
202	100		
101	7.0	0.0	27.4
203	17.9	1.7	41.7



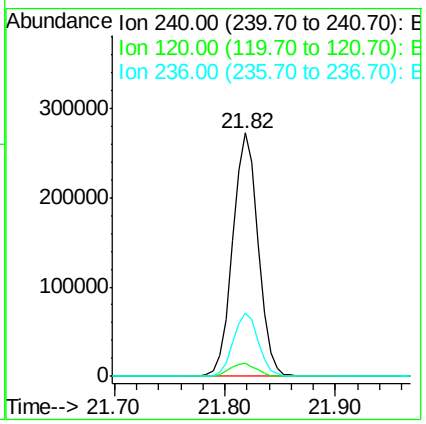


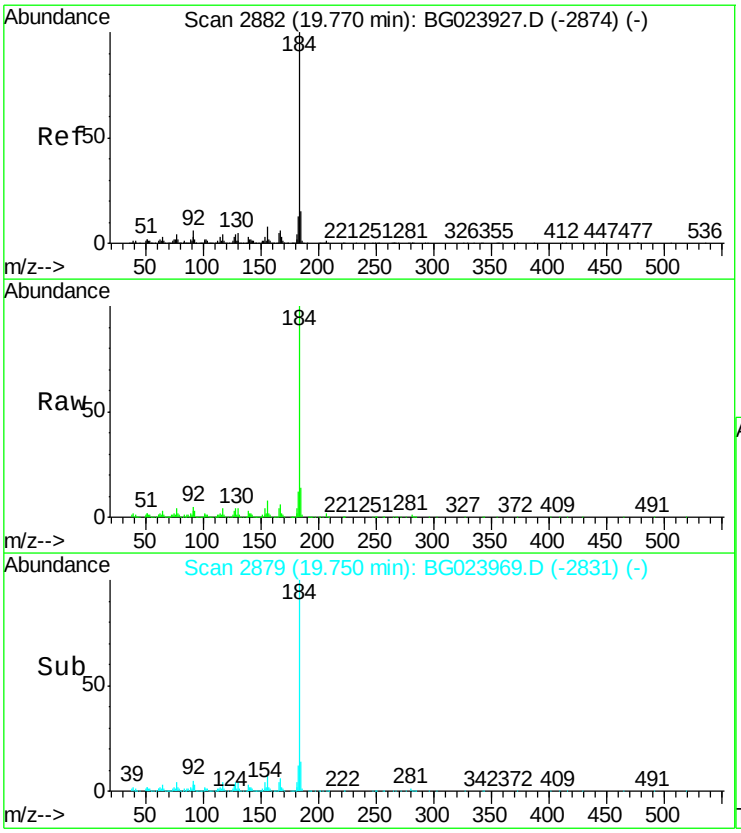
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.82 min Scan# 3231
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:240 Resp: 440860

Ion	Ratio	Lower	Upper
240	100		
120	5.4	4.1	6.1
236	25.9	21.1	31.7

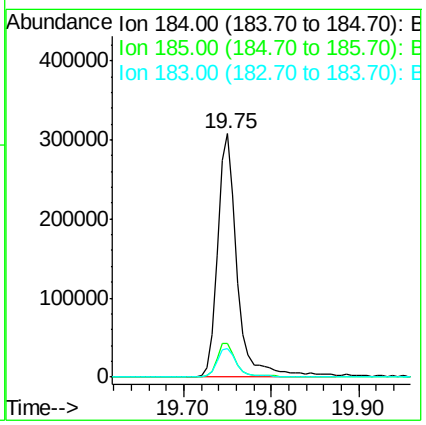


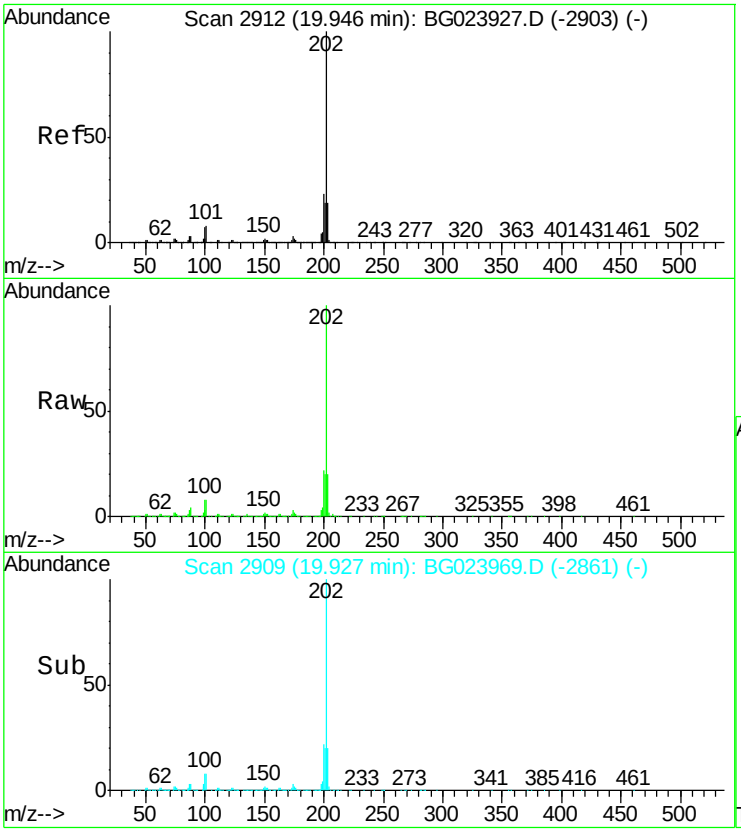


#76
Benzidine
Concen: 34.89 ng
RT: 19.75 min Scan# 2879
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:184 Resp: 476286

Ion	Ratio	Lower	Upper
184	100		
185	13.9	12.6	19.0
183	11.6	10.7	16.1



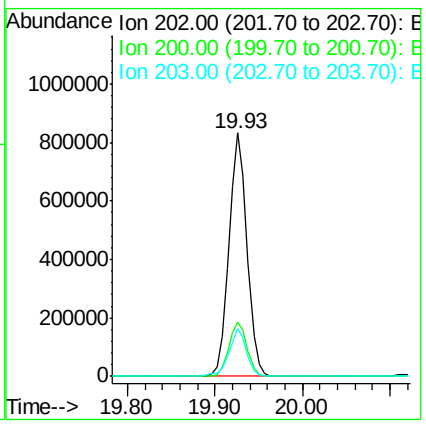


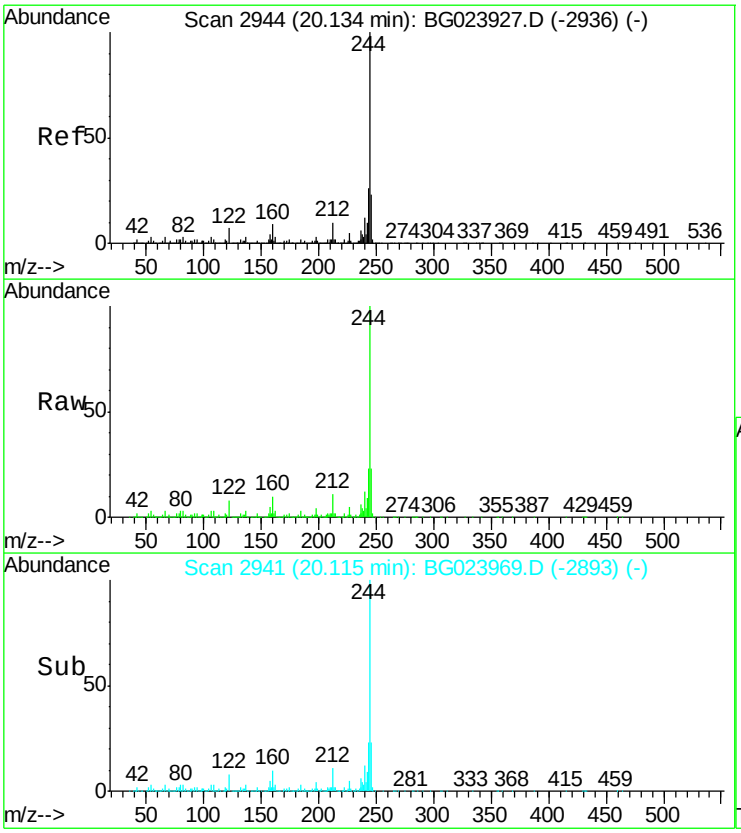
#77
Pyrene
Concen: 43.07 ng
RT: 19.93 min Scan# 2909
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:202 Resp: 1167822

Ion	Ratio	Lower	Upper
202	100		
200	22.2	21.2	31.8
203	19.6	16.8	25.2

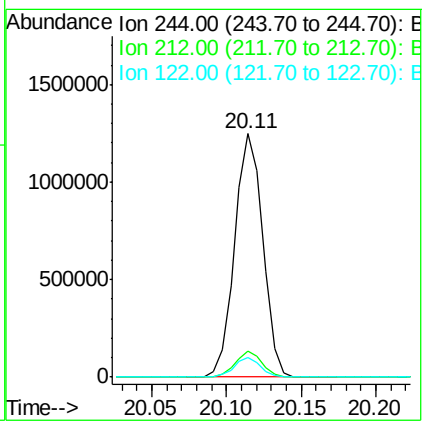


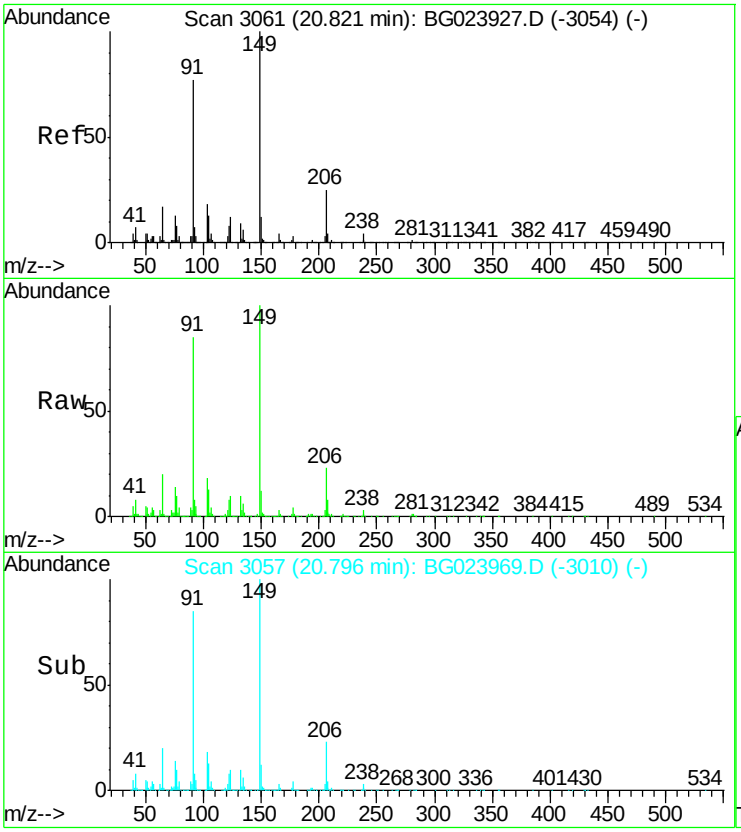


#78
Terphenyl-d14
Concen: 84.46 ng
RT: 20.11 min Scan# 2941
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:244 Resp: 1634949

Ion	Ratio	Lower	Upper
244	100		
212	10.6	10.8	16.2#
122	8.0	8.0	12.0#



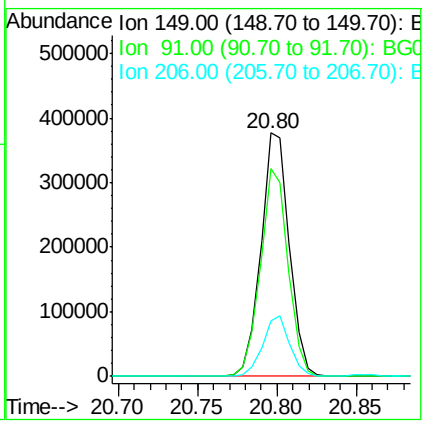


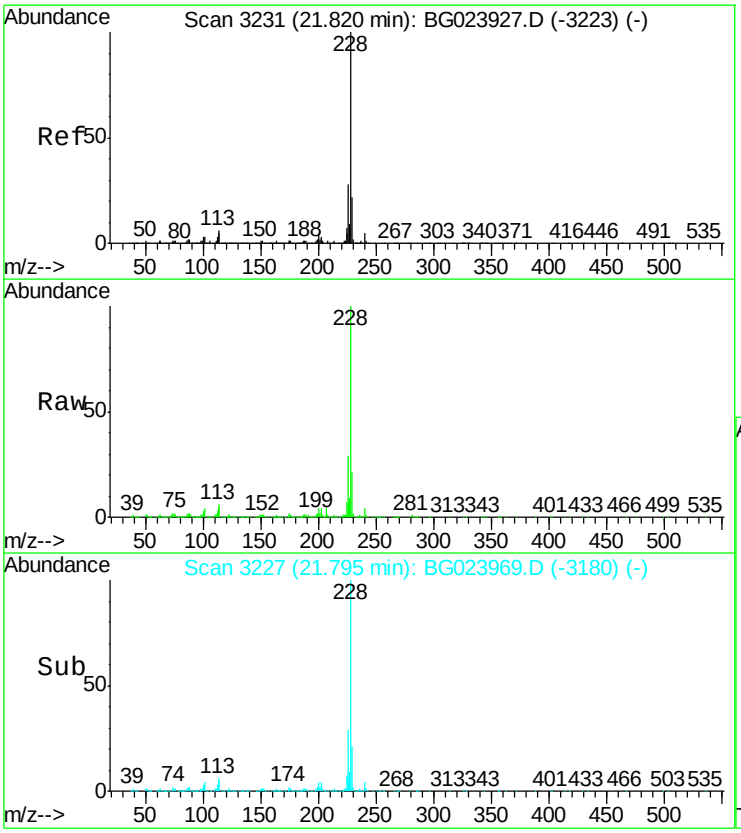
#79
Butylbenzylphthalate
Concen: 44.99 ng
RT: 20.80 min Scan# 3057
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:149 Resp: 470229

Ion	Ratio	Lower	Upper
149	100		
91	85.4	68.1	102.1
206	22.9	19.8	29.6

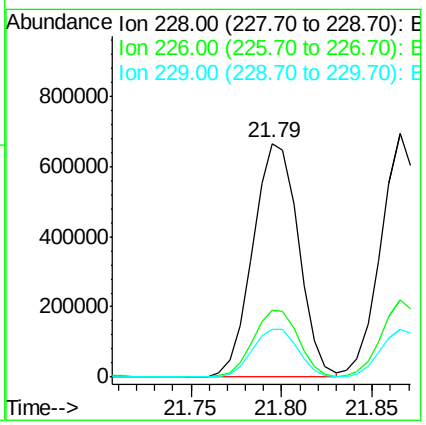


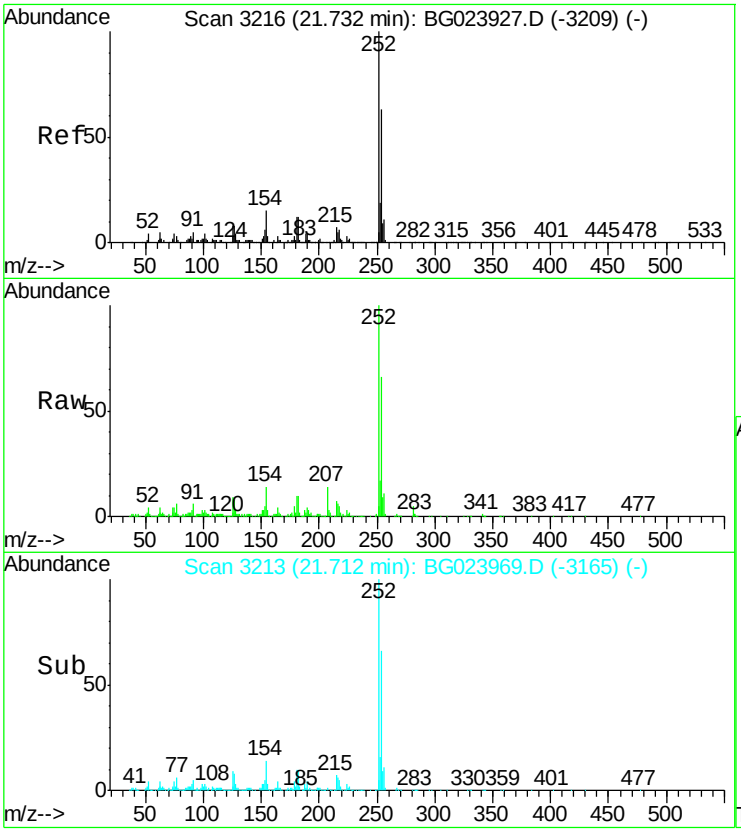


#80
Benzo(a)anthracene
Concen: 47.15 ng
RT: 21.79 min Scan# 3227
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:228 Resp: 1163603

Ion	Ratio	Lower	Upper
228	100		
226	28.6	25.3	37.9
229	20.6	19.9	29.9



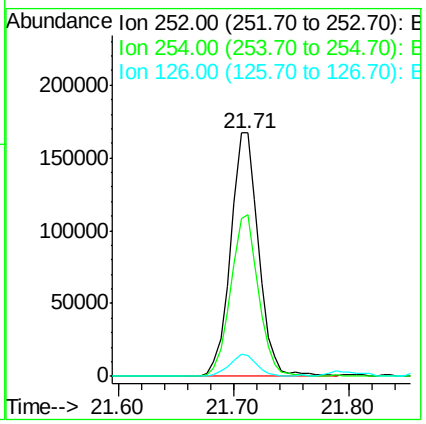


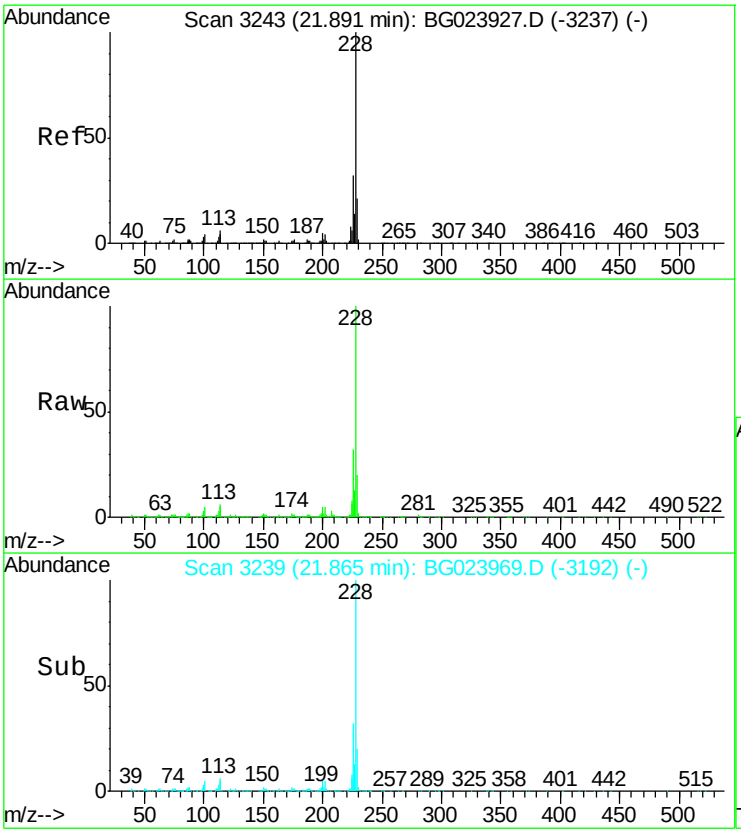
#81
3,3'-Dichlorobenzidine
Concen: 28.34 ng
RT: 21.71 min Scan# 3213
Delta R.T. -0.02 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:252 Resp: 279590

Ion	Ratio	Lower	Upper
252	100		
254	66.2	51.2	76.8
126	8.6	5.3	7.9#

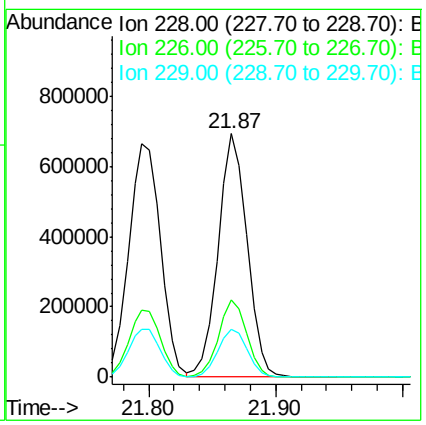


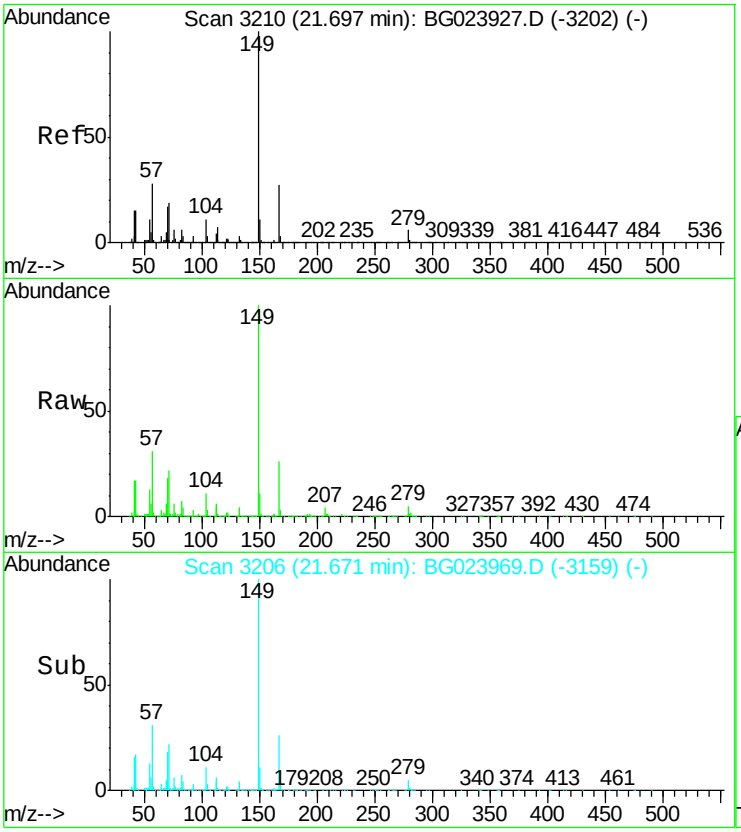


#82
Chrysene
Concen: 46.46 ng
RT: 21.87 min Scan# 3239
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:228 Resp: 1091318

Ion	Ratio	Lower	Upper
228	100		
226	31.8	26.7	40.1
229	19.7	17.4	26.2



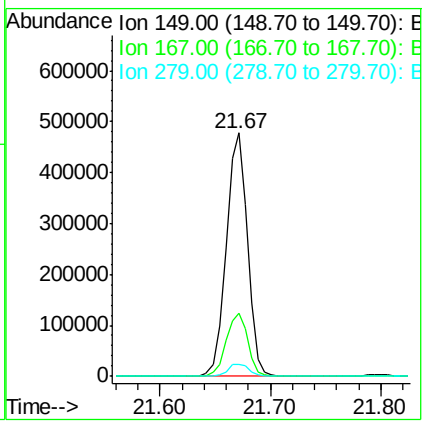


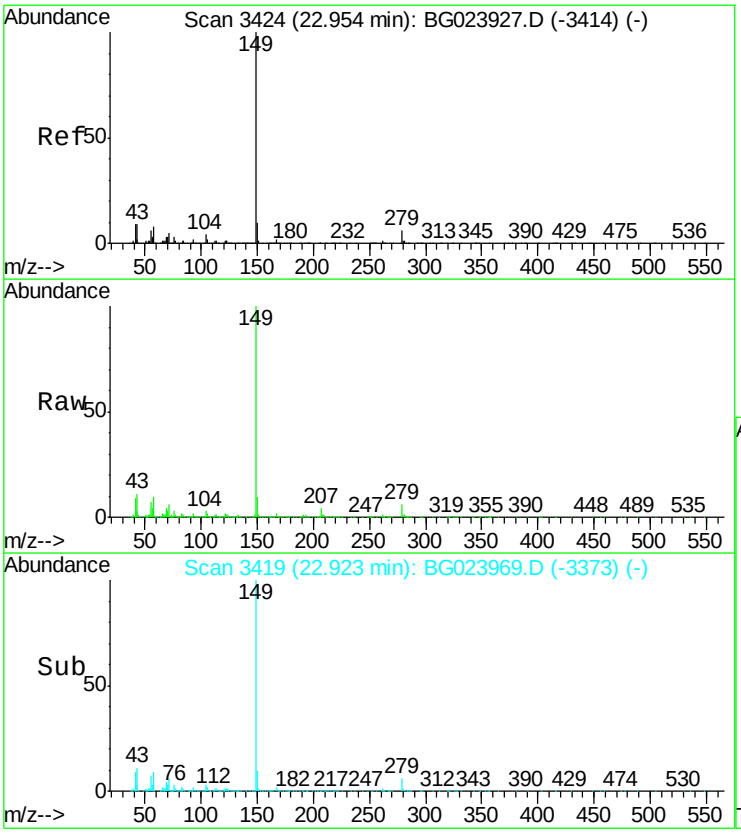
#83
Bis(2-ethylhexyl)phthalate
Concen: 44.77 ng
RT: 21.67 min Scan# 3206
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:149 Resp: 640732

Ion	Ratio	Lower	Upper
149	100		
167	25.7	24.0	36.0
279	5.0	4.8	7.2

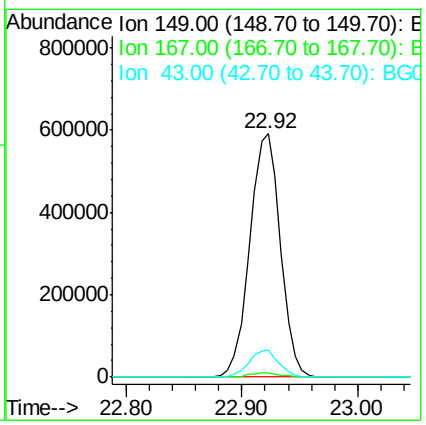


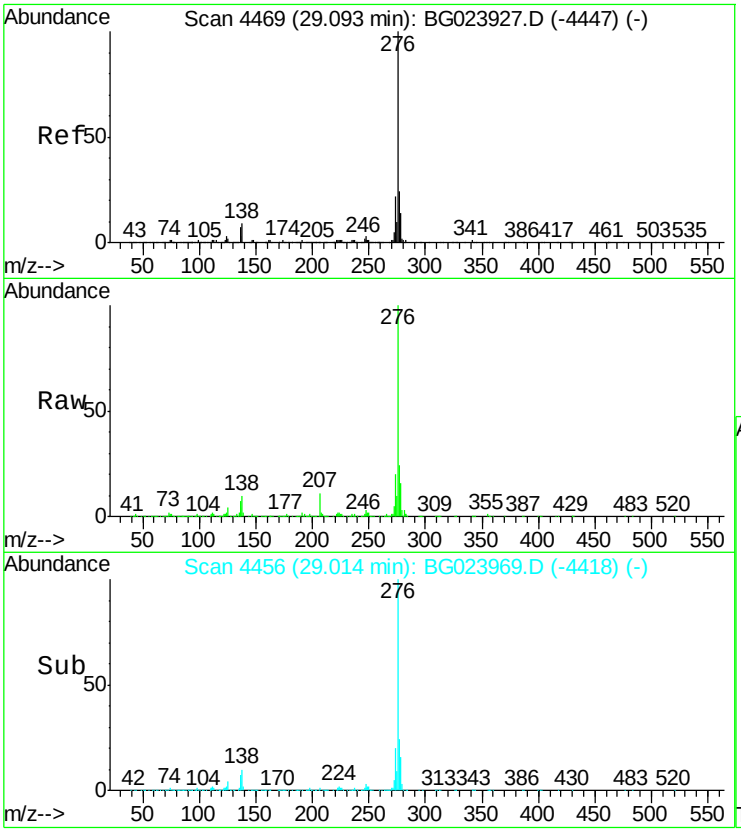


#84
Di-n-octyl phthalate
Concen: 46.31 ng
RT: 22.92 min Scan# 3419
Delta R.T. -0.03 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:149 Resp: 1086948

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.5	2.3
43	10.7	8.8	13.2



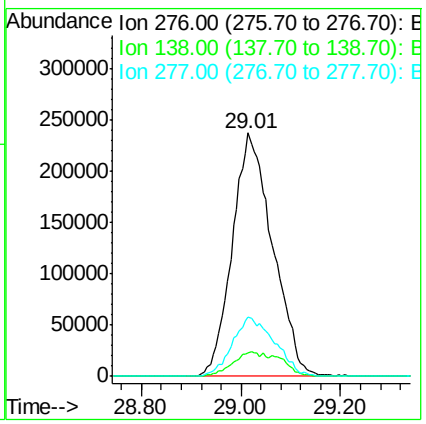


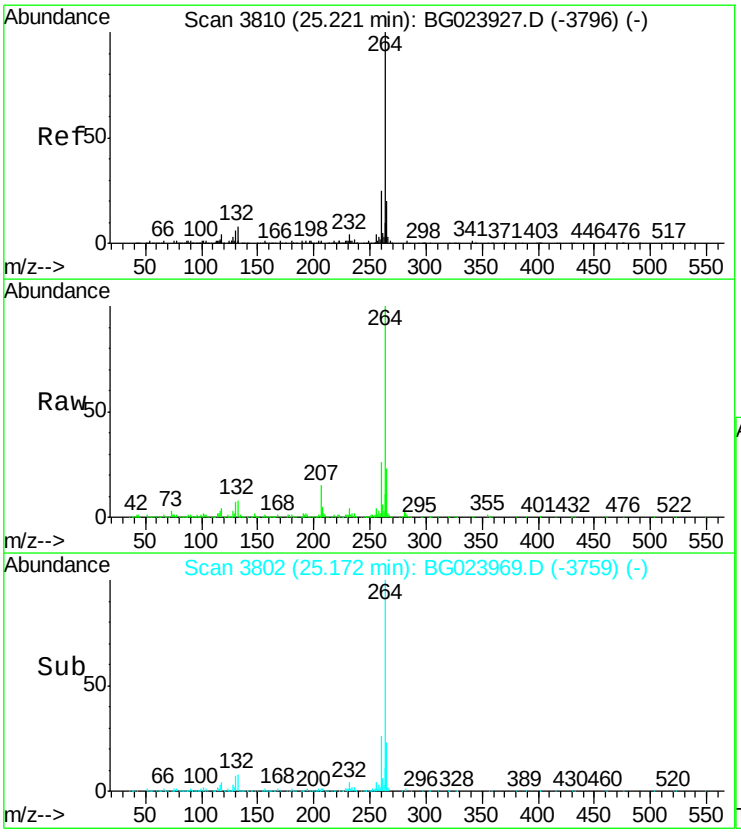
#85
Indeno(1,2,3-cd)pyrene
Concen: 51.15 ng
RT: 29.01 min Scan# 4456
Delta R.T. -0.08 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:276 Resp: 1330389

Ion	Ratio	Lower	Upper
276	100		
138	8.3	0.0	0.0#
277	25.7	0.0	0.0#

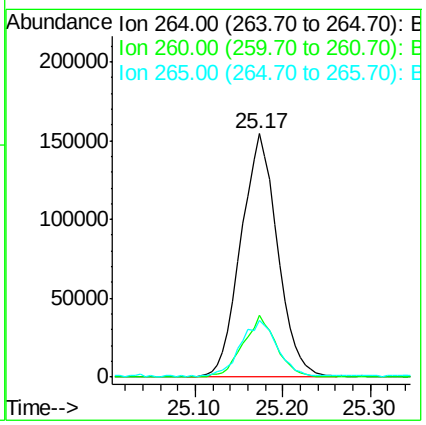


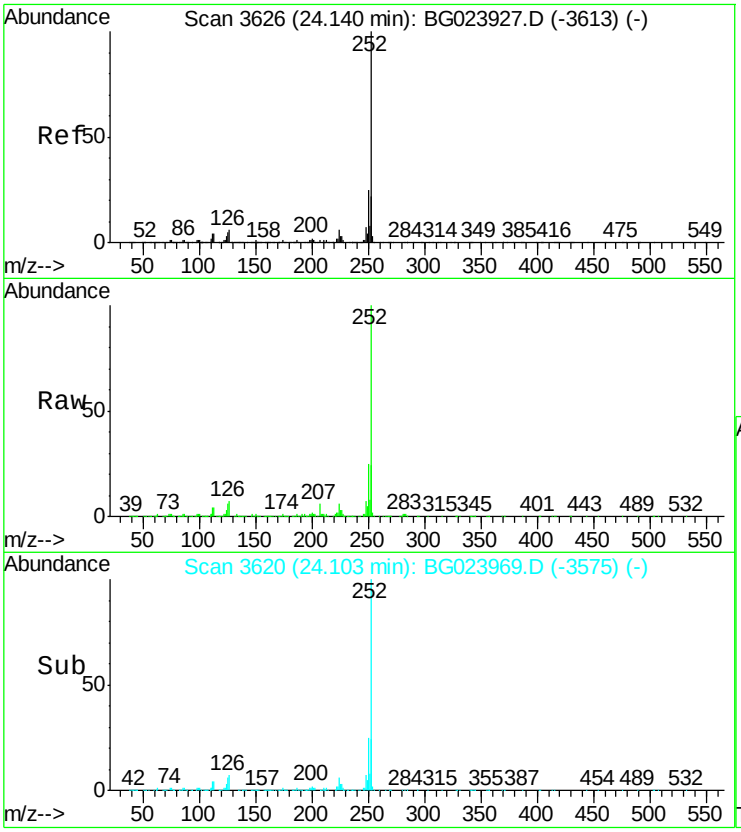


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.17 min Scan# 3802
Delta R.T. -0.05 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:264 Resp: 439393

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



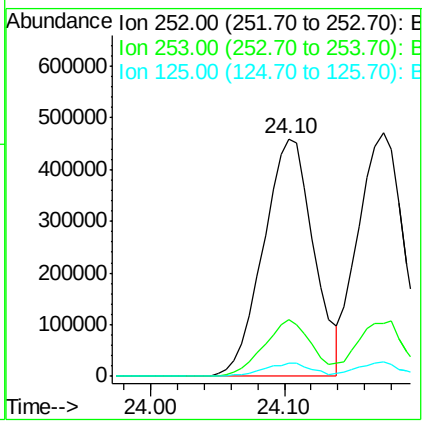


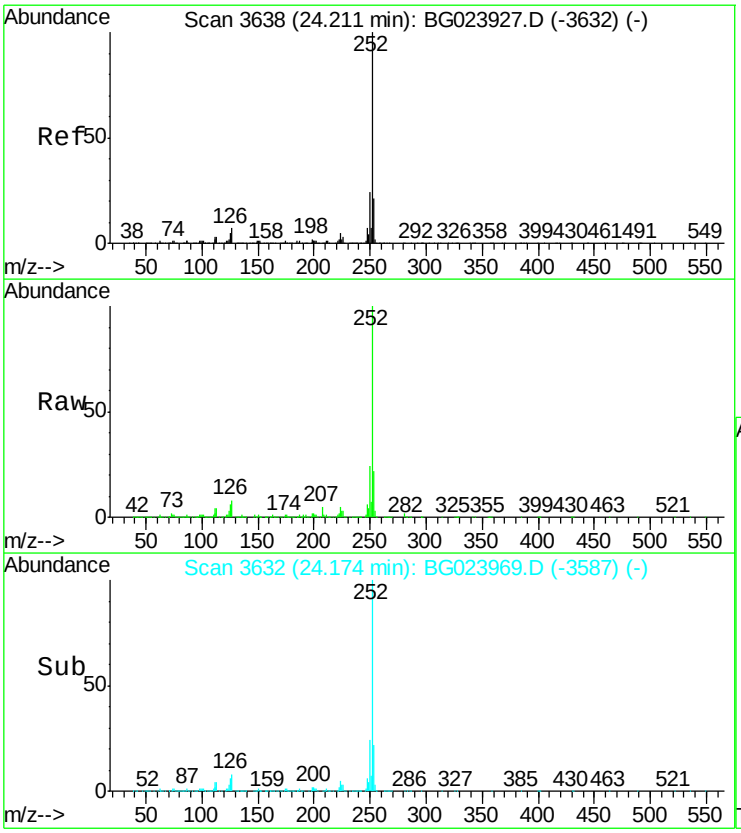
#87
Benzo(b)fluoranthene
Concen: 48.17 ng
RT: 24.10 min Scan# 3620
Delta R.T. -0.04 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:252 Resp: 1202373

Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.9	28.3
125	5.7	3.9	5.9

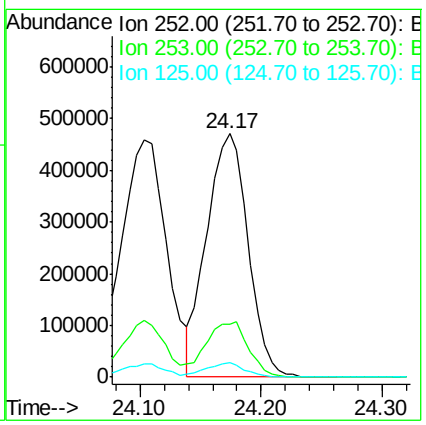


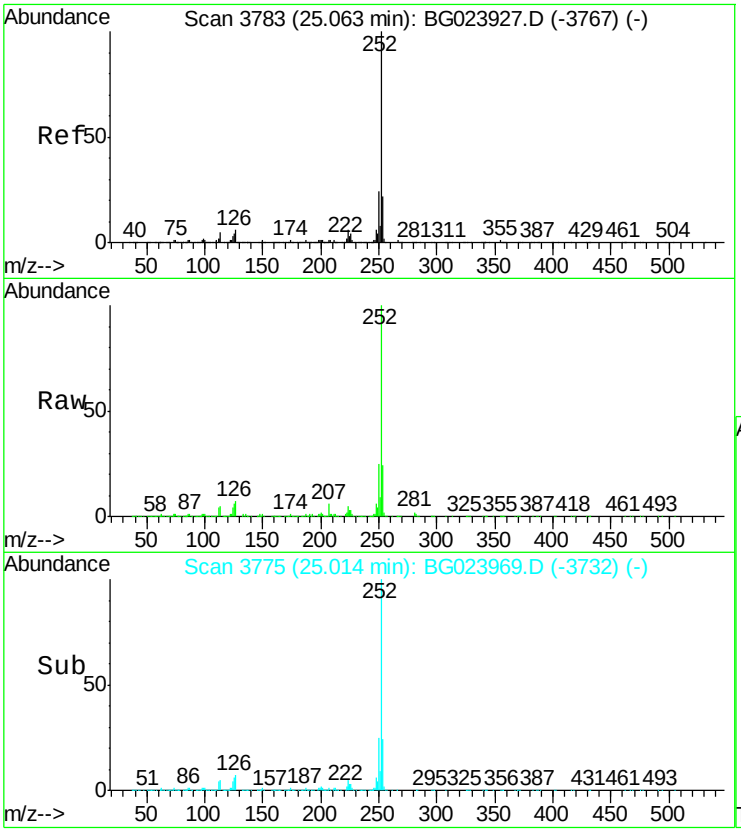


#88
Benzo(k)fluoranthene
Concen: 45.09 ng
RT: 24.17 min Scan# 3632
Delta R.T. -0.04 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:252 Resp: 1115893

Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.8	28.2
125	6.1	3.2	4.8#



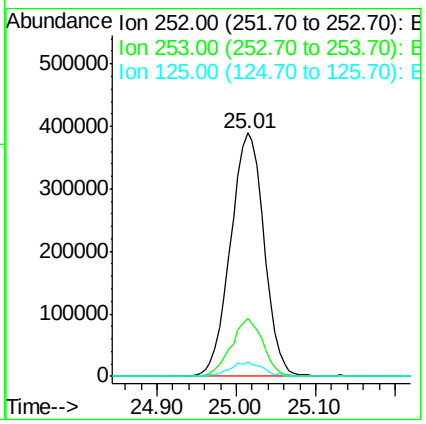


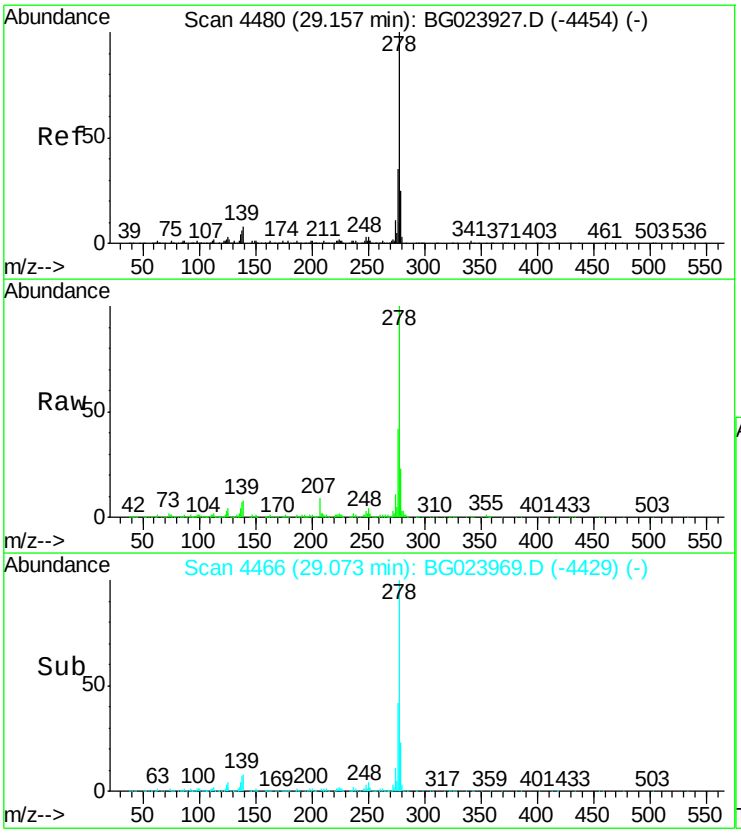
#89
Benzo(a)pyrene
Concen: 48.07 ng
RT: 25.01 min Scan# 3775
Delta R.T. -0.05 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:252 Resp: 1139492

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.7	28.1
125	5.8	3.9	5.9

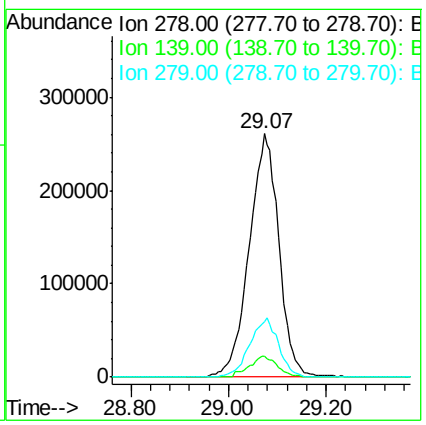


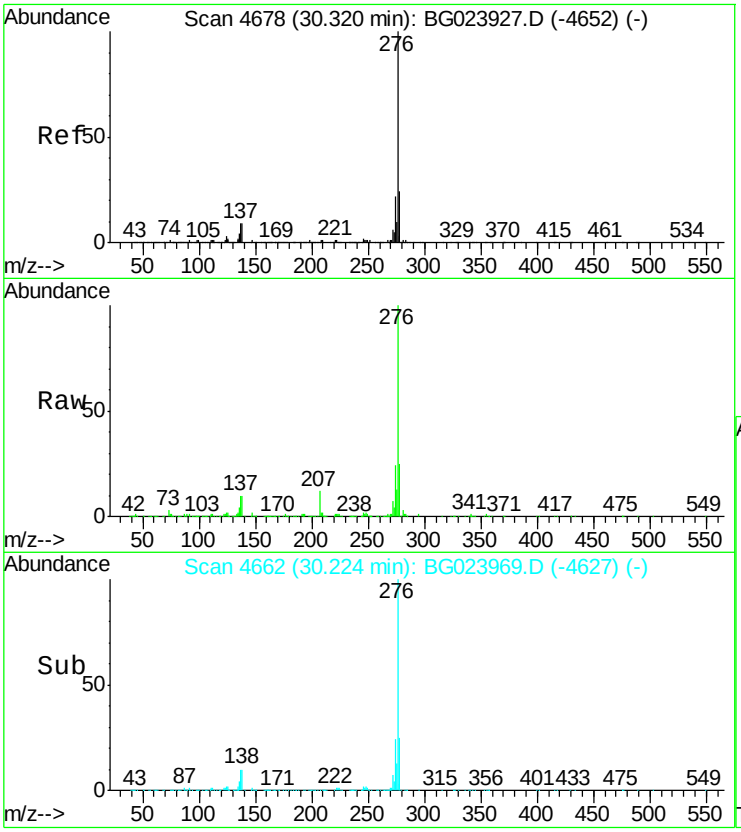


#90
Dibenzo(a,h)anthracene
Concen: 47.41 ng
RT: 29.07 min Scan# 4466
Delta R.T. -0.08 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Tgt Ion:278 Resp: 1105249

Ion	Ratio	Lower	Upper
278	100		
139	8.5	4.7	7.1#
279	22.9	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 48.80 ng
RT: 30.22 min Scan# 4662
Delta R.T. -0.10 min
Lab File: BG023969.D
Acq: 8 Sep 2016 17:38

Instrument :
BNA_G
ClientSampleId :
PB93297BS

Tgt Ion:276 Resp: 1093990

Ion	Ratio	Lower	Upper
276	100		
277	24.7	18.6	27.8
138	9.7	6.8	10.2