Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121817\
Data File : BG031637.D
Acq On : 18 Dec 2017 17:04
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 19 07:37:27 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 11 17:25:55 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	70890	20.00	ng		-0.01
21) Naphthalene-d8	10.91	136	311503	20.00	ng		-0.01
38) Acenaphthene-d10	14.72	164	210950	20.00	ng		-0.01
63) Phenanthrene-d10	17.47	188	524434	20.00	ng		-0.01
75) Chrysene-d12	21.74	240	527262	20.00	ng		-0.01
86) Perylene-d12	25.02	264	477347	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	305827	76.47	ng		-0.01
7) Phenol-d6	7.27	99	420041	75.65	ng		0.00
23) Nitrobenzene-d5	9.26	82	393337	77.83	ng		-0.01
41) 2,4,6-Tribromophenol	16.21	330	222128	89.88	ng		0.00
44) 2-Fluorobiphenyl	13.35	172	1162437	80.89	ng		0.00
78) Terphenyl-d14	20.06	244	1874662	80.89	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.50	88	59796	31.335	ng	#	80
3) Pyridine	3.91	79	170070	33.850	ng		87
4) n-Nitrosodimethylamine	3.83	42	77303m	32.665	ng		
6) Aniline	7.42	93	269914	36.915	ng		94
8) 2-Chlorophenol	7.67	128	173575	38.909	ng		88
9) Benzaldehyde	7.24	77	113383	35.232	ng		89
10) Phenol	7.30	94	213228	37.385	ng		91
11) bis(2-Chloroethyl)ether	7.51	93	173779	37.331	ng		86
12) 1,3-Dichlorobenzene	7.98	146	206576	38.939	ng		95
13) 1,4-Dichlorobenzene	8.13	146	207247	37.588	ng		94
14) 1,2-Dichlorobenzene	8.45	146	199011	37.891	ng		98
15) Benzyl Alcohol	8.34	79	155245	35.745	ng		92
16) 2,2'-oxybis(1-Chloropropan	8.62	45	170827	32.665	ng		91
17) 2-Methylphenol	8.55	107	146571	37.699	ng		96
18) Hexachloroethane	9.18	117	71948	38.712	ng		93
19) n-Nitroso-di-n-propylamine	8.90	70	146108	33.434	ng	#	93
20) 3+4-Methylphenols	8.88	107	212569	36.702	ng		96
22) Acetophenone	8.92	105	298746	39.977	ng	#	92
24) Nitrobenzene	9.31	77	200946	38.802	ng		91
25) Isophorone	9.83	82	363630	38.072	ng	#	90
26) 2-Nitrophenol	10.02	139	111376	43.493	ng		92
27) 2,4-Dimethylphenol	10.08	122	158804	40.823	ng		92
28) bis(2-Chloroethoxy)methane	10.30	93	243659	39.516	ng		96
29) 2,4-Dichlorophenol	10.57	162	204624	44.646	ng		89
30) 1,2,4-Trichlorobenzene	10.77	180	246425	42.092	ng		98
31) Naphthalene	10.96	128	594528	38.850	ng		99
32) Benzoic acid	10.26	122	48372	27.526	ng	#	81
33) 4-Chloroaniline	11.07	127	261445	39.347	ng		93
34) Hexachlorobutadiene	11.24	225	168097	43.287	ng		96
35) Caprolactam	11.85	113	65480	36.384	ng	#	66
36) 4-Chloro-3-methylphenol	12.20	107	203436	38.886	ng	#	85
37) 2-Methylnaphthalene	12.56	142	461045	38.911	ng		94
39) 1,2,4,5-Tetrachlorobenzene	12.92	216	354693	43.022	ng	#	96
40) Hexachlorocyclopentadiene	12.90	237	85406	41.420	ng		93

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121817\
Data File : BG031637.D
Acq On : 18 Dec 2017 17:04
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 19 07:37:27 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 11 17:25:55 2017
Response via : Initial Calibration

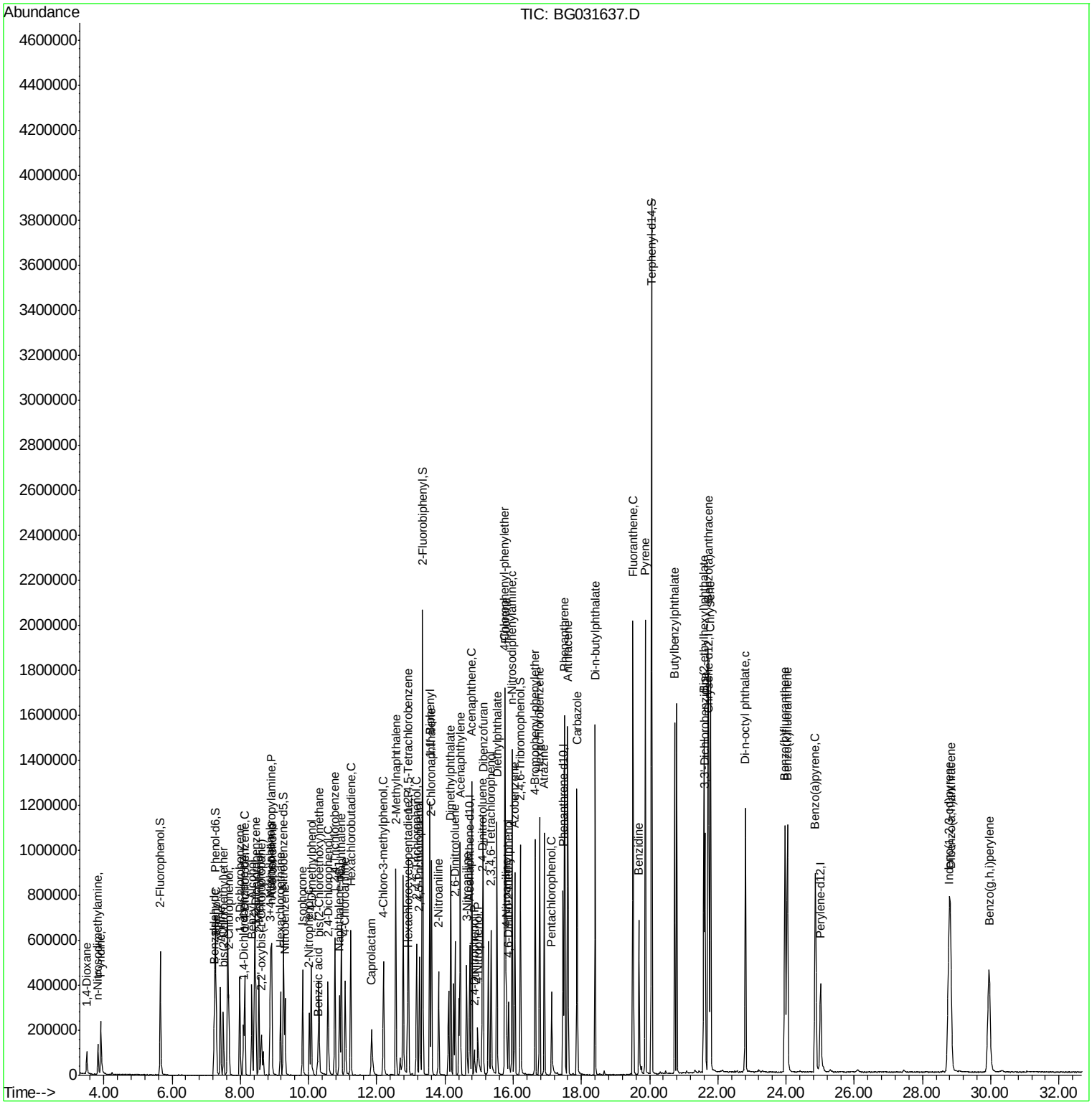
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.17	196	181638	43.122	ng		99
43) 2,4,5-Trichlorophenol	13.25	196	198714	43.795	ng	#	93
45) 1,1'-Biphenyl	13.56	154	694154	40.064	ng		99
46) 2-Chloronaphthalene	13.61	162	511938	40.370	ng		96
47) 2-Nitroaniline	13.81	65	132862	37.285	ng	#	77
48) Acenaphthylene	14.45	152	805573	39.479	ng		99
49) Dimethylphthalate	14.17	163	696373	39.874	ng		99
50) 2,6-Dinitrotoluene	14.30	165	154363	41.351	ng	#	73
51) Acenaphthene	14.79	154	502840	38.973	ng		97
52) 3-Nitroaniline	14.63	138	150458	39.539	ng	#	77
53) 2,4-Dinitrophenol	14.86	184	46343	35.434	ng	#	45
54) Dibenzofuran	15.12	168	805451	39.121	ng		99
55) 4-Nitrophenol	14.96	139	79796	33.202	ng	#	81
56) 2,4-Dinitrotoluene	15.10	165	213716	40.308	ng	#	71
57) Fluorene	15.77	166	645953	39.156	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.35	232	176707	41.433	ng	#	87
59) Diethylphthalate	15.53	149	678505	38.759	ng		97
60) 4-Chlorophenyl-phenylether	15.75	204	404819	40.108	ng		92
61) 4-Nitroaniline	15.80	138	155872	39.033	ng		87
62) Azobenzene	16.05	77	508832	35.089	ng		91
64) 4,6-Dinitro-2-methylphenol	15.86	198	111413	36.418	ng	#	75
65) n-Nitrosodiphenylamine	15.97	169	624716	40.697	ng		98
66) 4-Bromophenyl-phenylether	16.64	248	256982	42.140	ng		98
67) Hexachlorobenzene	16.78	284	265369	42.141	ng		94
68) Atrazine	16.91	200	235605	41.976	ng		98
69) Pentachlorophenol	17.12	266	99387	36.172	ng		94
70) Phenanthrene	17.51	178	1066432	38.936	ng		98
71) Anthracene	17.60	178	1069981	39.500	ng		99
72) Carbazole	17.87	167	974834	39.767	ng		99
73) Di-n-butylphthalate	18.41	149	1126589	39.797	ng		100
74) Fluoranthene	19.51	202	1334875	38.944	ng		96
76) Benzidine	19.69	184	477351	38.903	ng		98
77) Pyrene	19.87	202	1359953	41.510	ng		97
79) Butylbenzylphthalate	20.73	149	494128	42.993	ng		85
80) Benzo(a)anthracene	21.71	228	1260909	39.620	ng		98
81) 3,3'-Dichlorobenzidine	21.62	252	456713	41.234	ng		97
82) Chrysene	21.78	228	1195529	39.186	ng		98
83) Bis(2-ethylhexyl)phthalate	21.59	149	665343	40.238	ng		99
84) Di-n-octyl phthalate	22.81	149	1052059	38.572	ng	#	93
85) Indeno(1,2,3-cd)pyrene	28.77	276	1200671	36.824	ng		97
87) Benzo(b)fluoranthene	23.97	252	1179397	41.327	ng		98
88) Benzo(k)fluoranthene	24.04	252	1153813	39.618	ng		98
89) Benzo(a)pyrene	24.86	252	1079330	39.869	ng		98
90) Dibenzo(a,h)anthracene	28.82	278	1019074	39.364	ng		98
91) Benzo(g,h,i)perylene	29.95	276	989880	38.893	ng		96

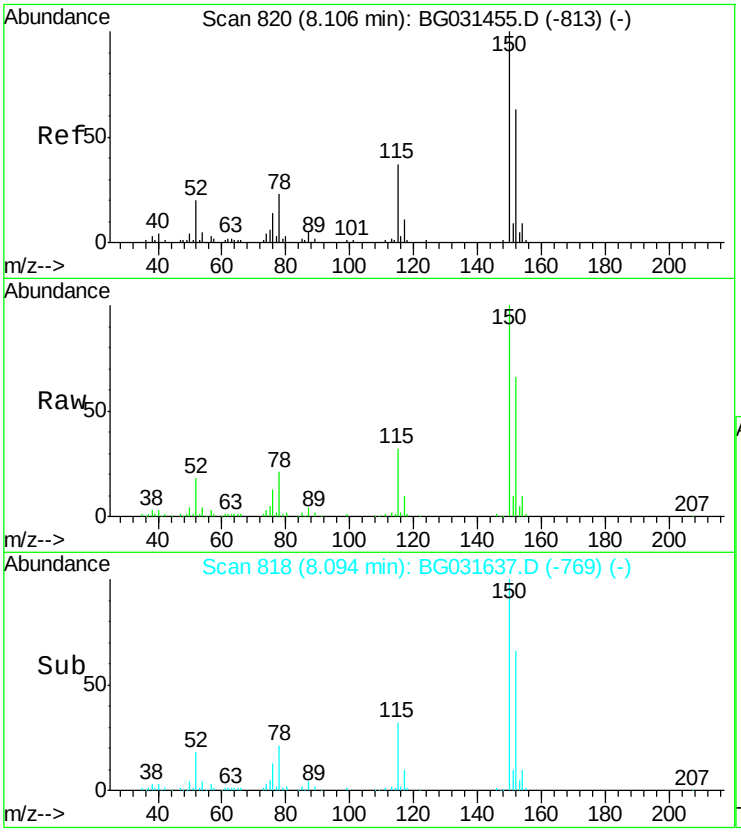
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121817\
Data File : BG031637.D
Acq On : 18 Dec 2017 17:04
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Dec 19 07:37:27 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 11 17:25:55 2017
Response via : Initial Calibration



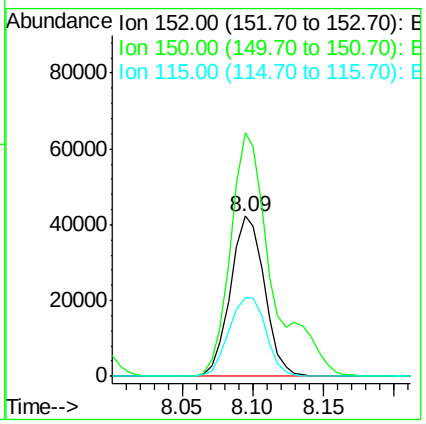


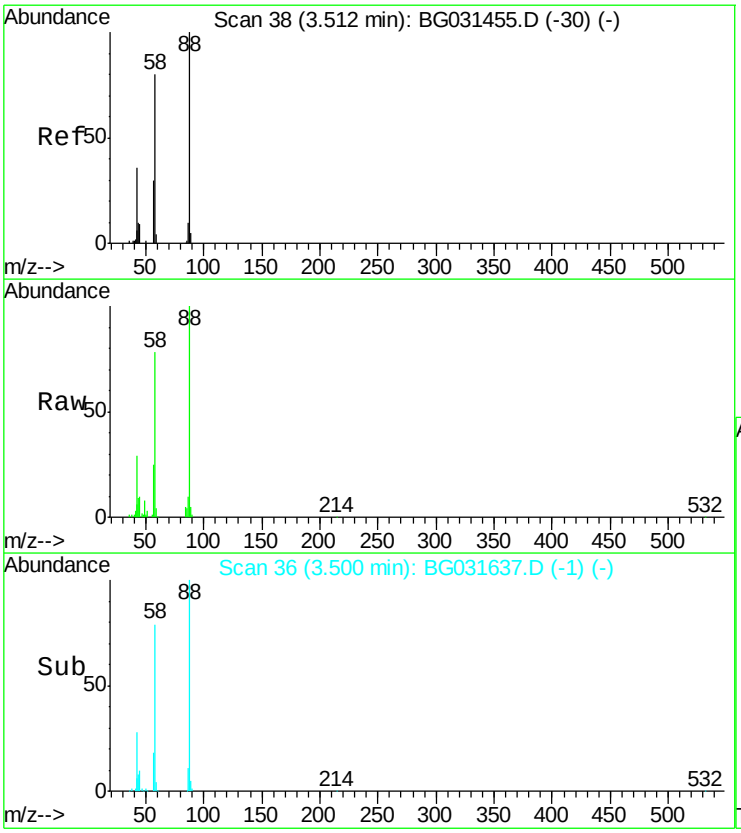
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.09 min Scan# 818
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 70890

Ion	Ratio	Lower	Upper
152	100		
150	152.1	126.6	189.8
115	48.9	53.0	79.4#

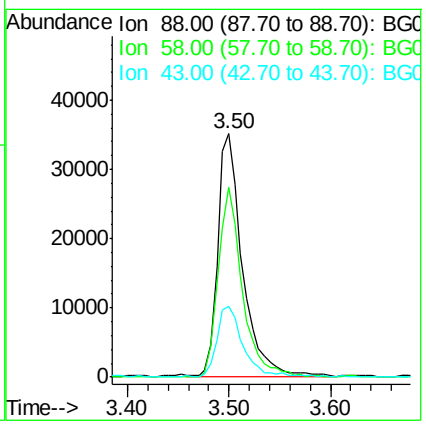




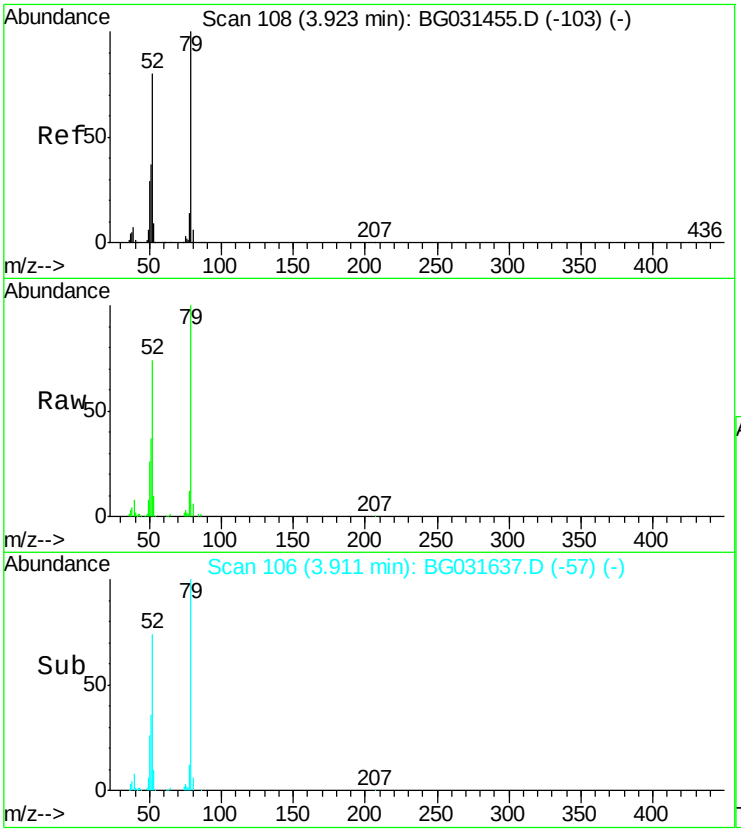
#2
1,4-Dioxane
Concen: 31.335 ng
RT: 3.50 min Scan# 36
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion: 88 Resp: 59796

Ion	Ratio	Lower	Upper
88	100		
58	75.3	79.6	119.4#
43	30.8	27.4	41.0



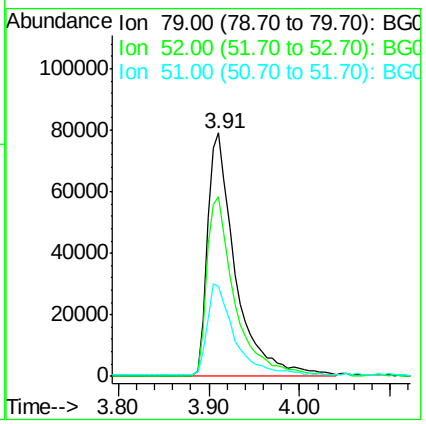
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

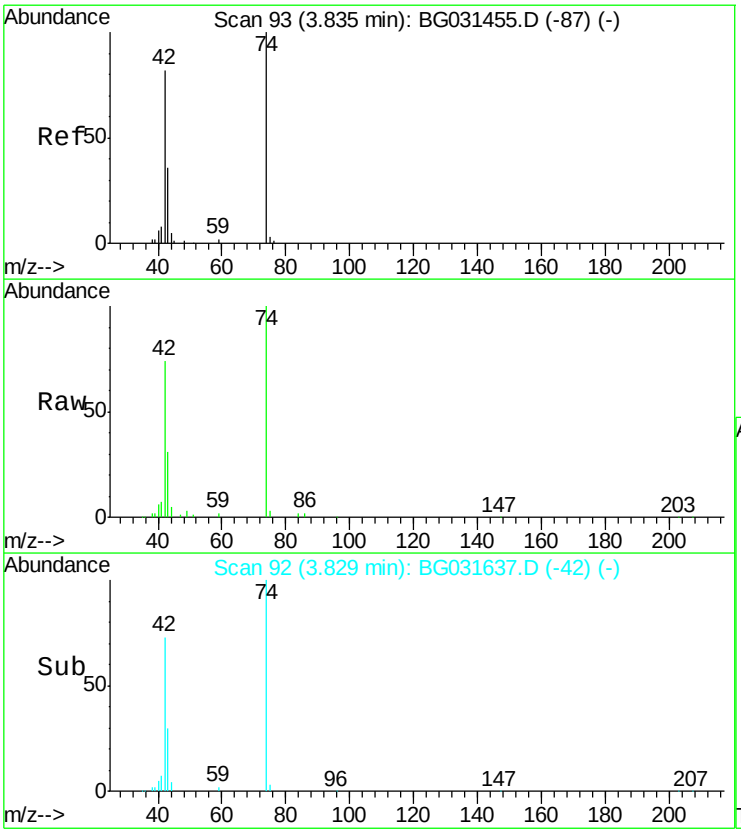


#3
Pyridine
Concen: 33.850 ng
RT: 3.91 min Scan# 106
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion: 79 Resp: 170070

Ion	Ratio	Lower	Upper
79	100		
52	73.8	69.9	104.9
51	37.1	34.0	51.0

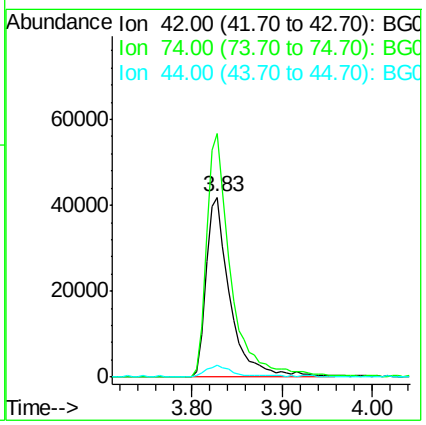


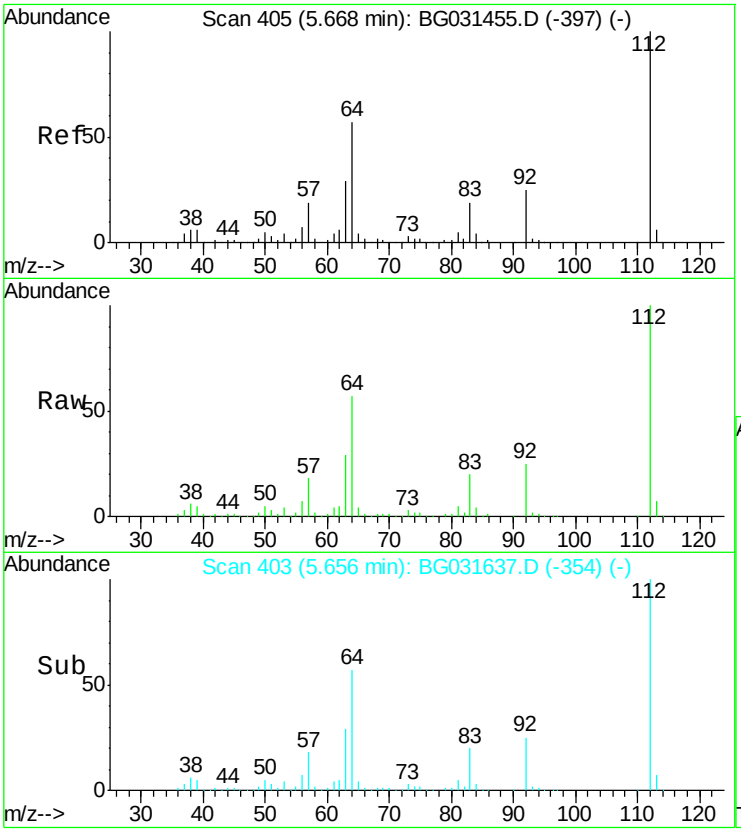


#4
n-Nitrosodimethylamine
Concen: 32.665 ng m
RT: 3.83 min Scan# 92
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion: 42 Resp: 77303

Ion	Ratio	Lower	Upper
42	100		
74	135.5	102.5	153.7
44	6.7	18.9	28.3#



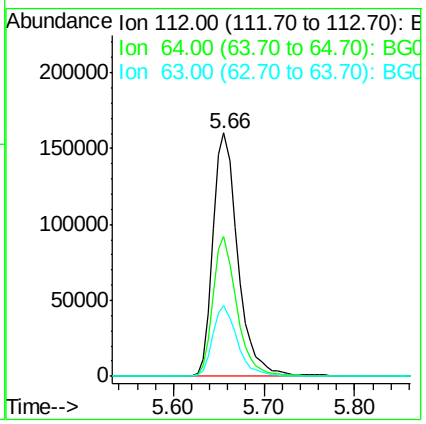


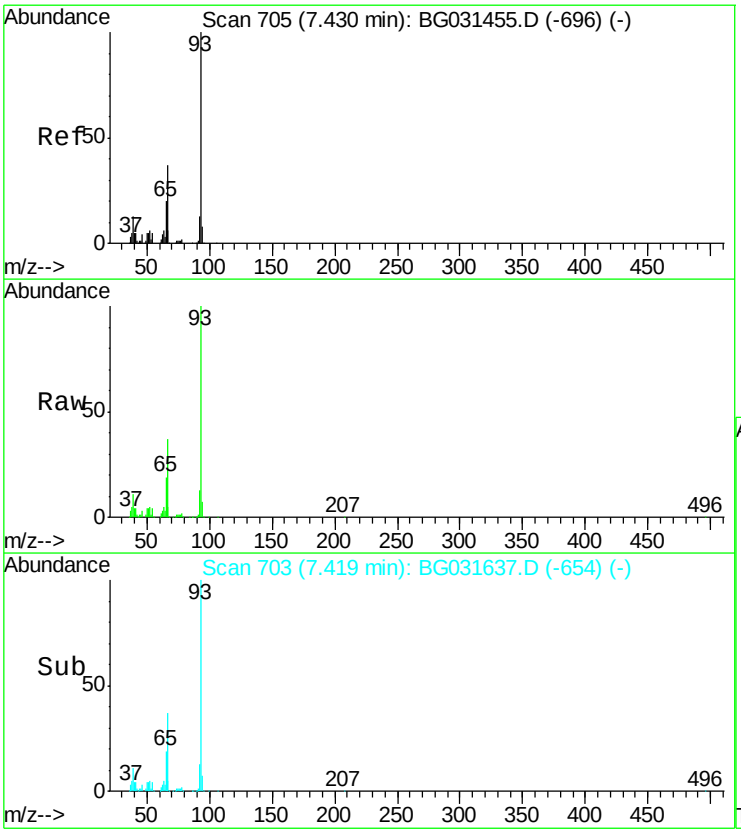
#5
2-Fluorophenol
Concen: 76.468 ng
RT: 5.66 min Scan# 403
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 305827

Ion	Ratio	Lower	Upper
112	100		
64	57.5	56.3	84.5
63	29.2	30.1	45.1#

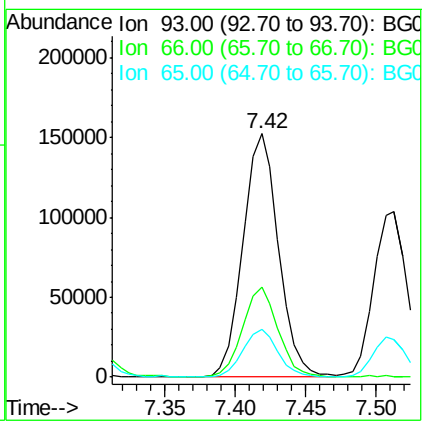


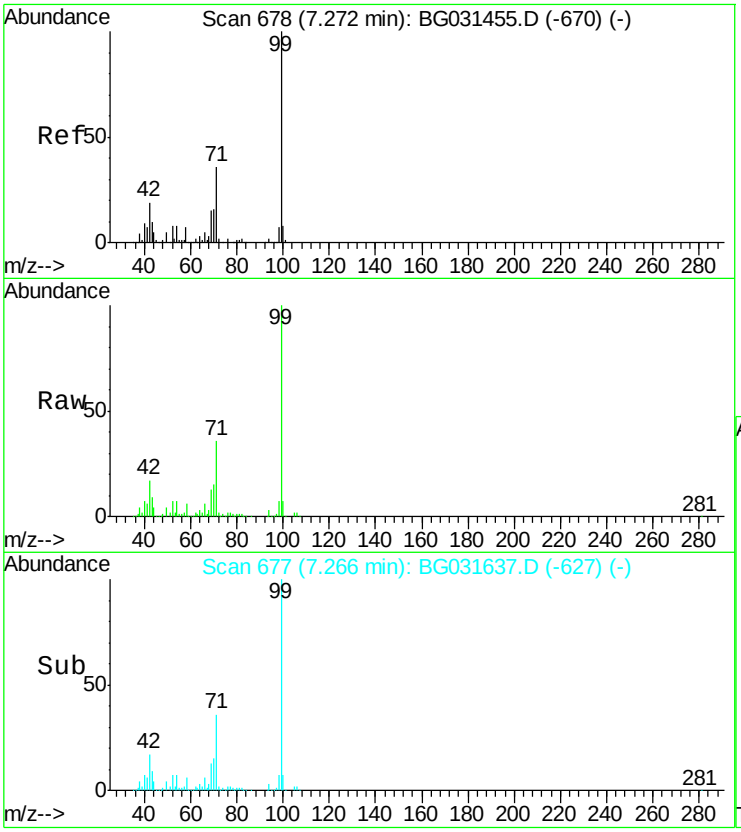


#6
Aniline
Concen: 36.915 ng
RT: 7.42 min Scan# 703
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion: 93 Resp: 269914

Ion	Ratio	Lower	Upper
93	100		
66	36.7	33.7	50.5
65	19.4	16.1	24.1



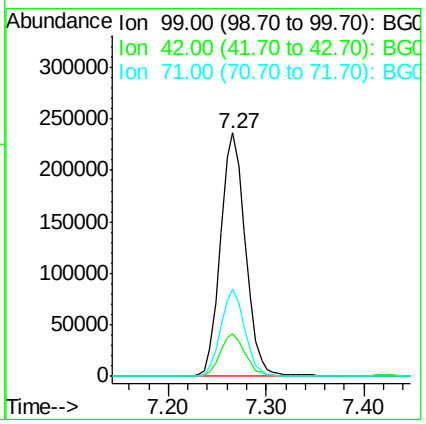


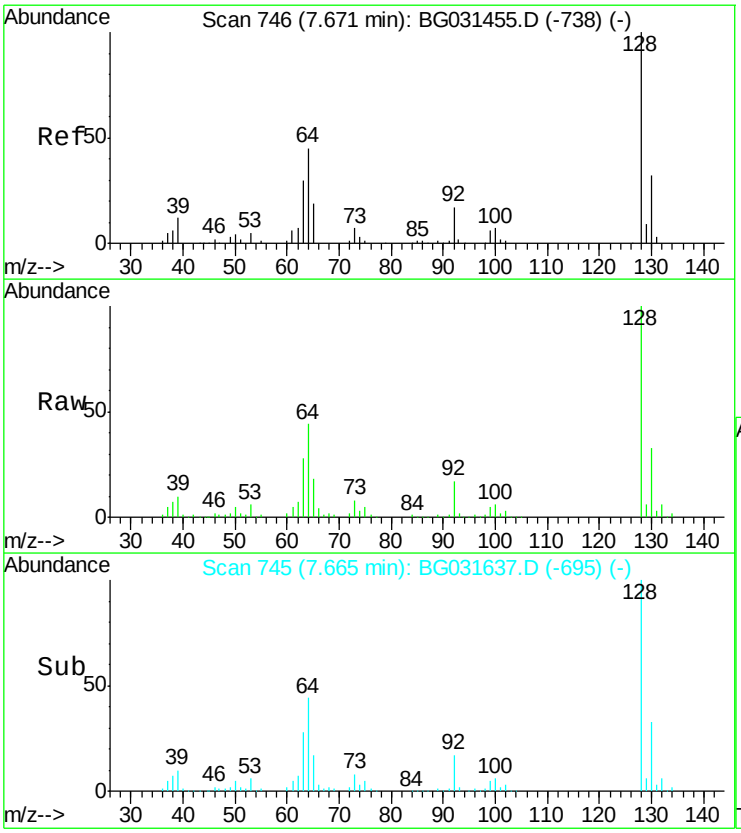
#7
Phenol-d6
Concen: 75.655 ng
RT: 7.27 min Scan# 677
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 420041

Ion	Ratio	Lower	Upper
99	100		
42	17.3	14.1	21.1
71	36.0	26.1	39.1

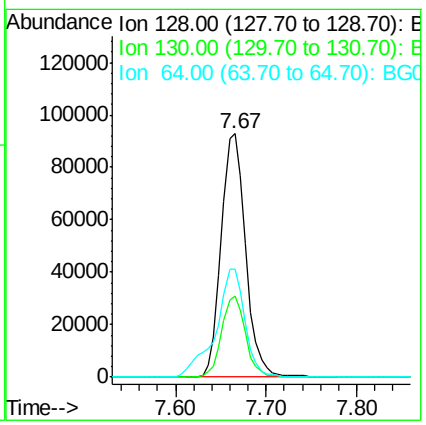


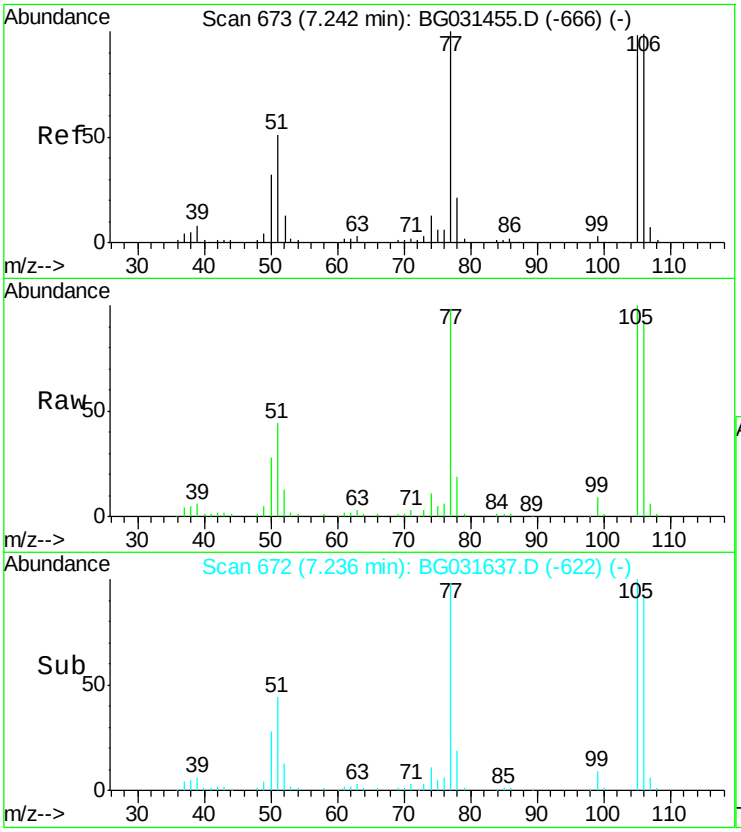


#8
2-Chlorophenol
Concen: 38.909 ng
RT: 7.67 min Scan# 745
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:128 Resp: 173575

Ion	Ratio	Lower	Upper
128	100		
130	33.3	14.0	54.0
64	44.4	37.7	77.7



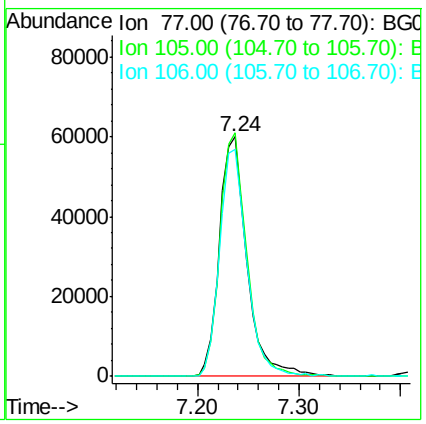


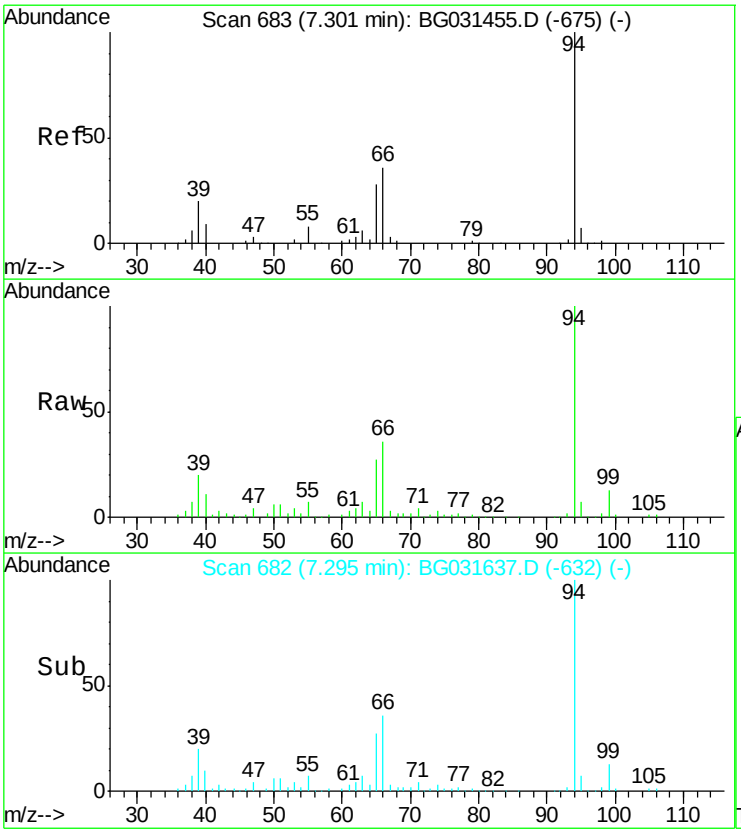
#9
Benzaldehyde
Concen: 35.232 ng
RT: 7.24 min Scan# 672
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 113383

Ion	Ratio	Lower	Upper
77	100		
105	101.6	71.3	111.3
106	94.8	64.2	104.2

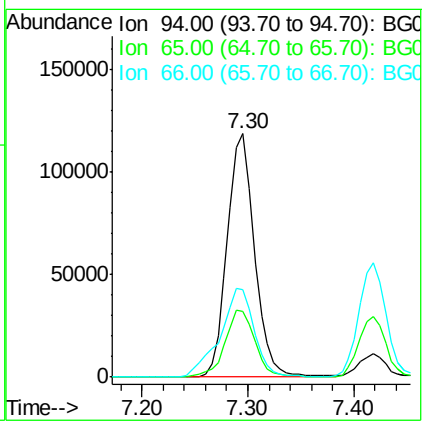


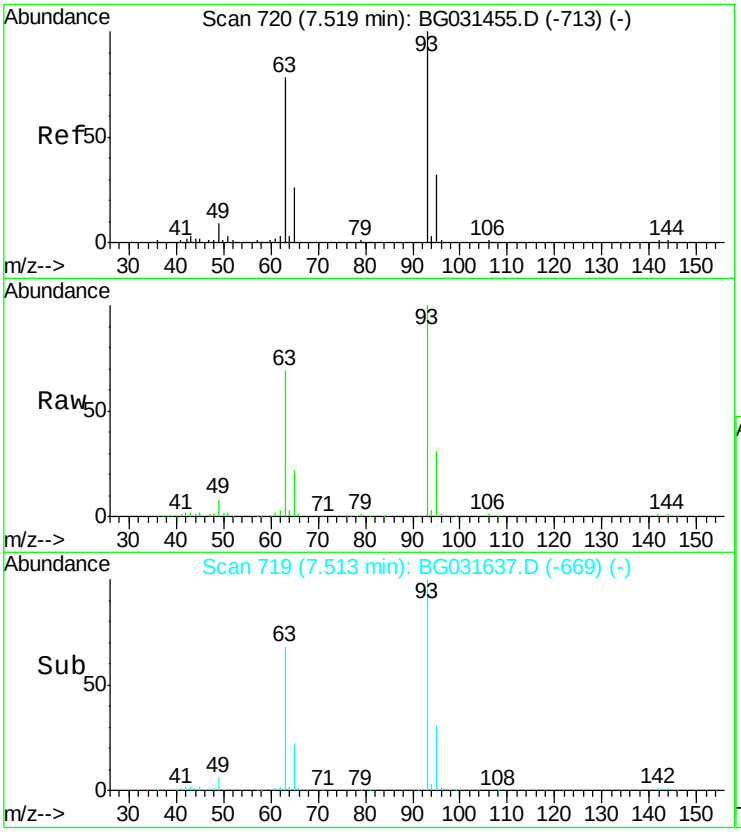


#10
Phenol
Concen: 37.385 ng
RT: 7.30 min Scan# 682
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion: 94 Resp: 213228

Ion	Ratio	Lower	Upper
94	100		
65	27.2	11.9	51.9
66	35.9	22.2	62.2



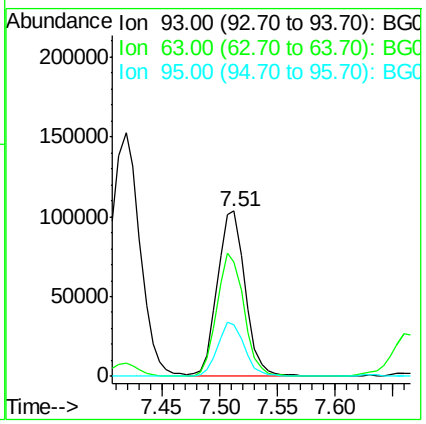


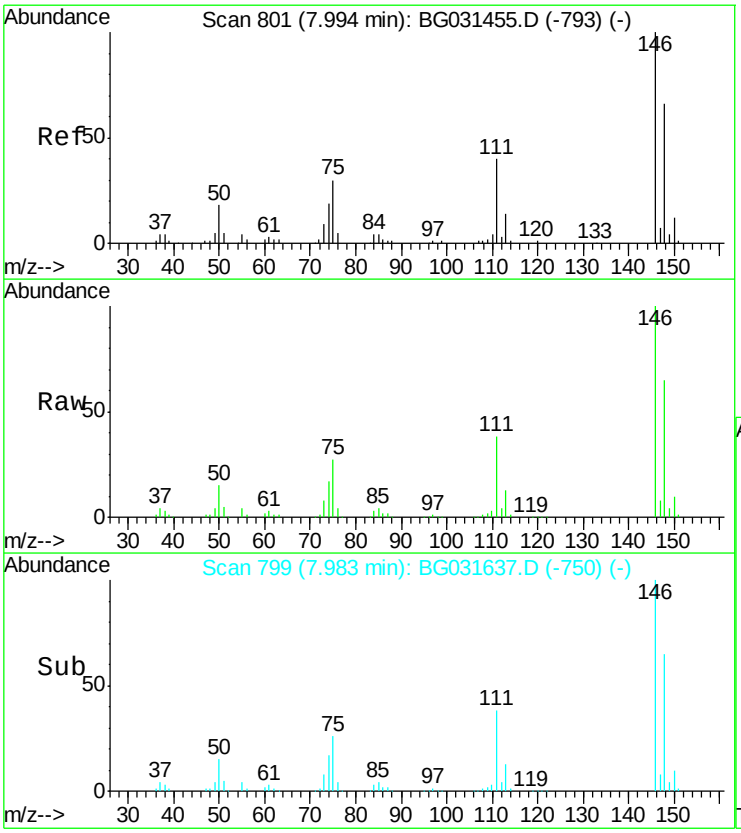
#11
bis(2-Chloroethyl)ether
Concen: 37.331 ng
RT: 7.51 min Scan# 719
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 173779

Ion	Ratio	Lower	Upper
93	100		
63	69.1	67.1	107.1
95	31.3	11.5	51.5

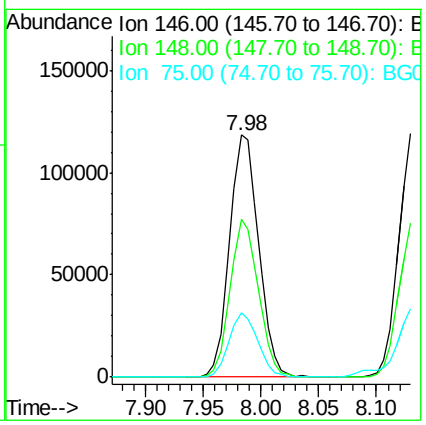


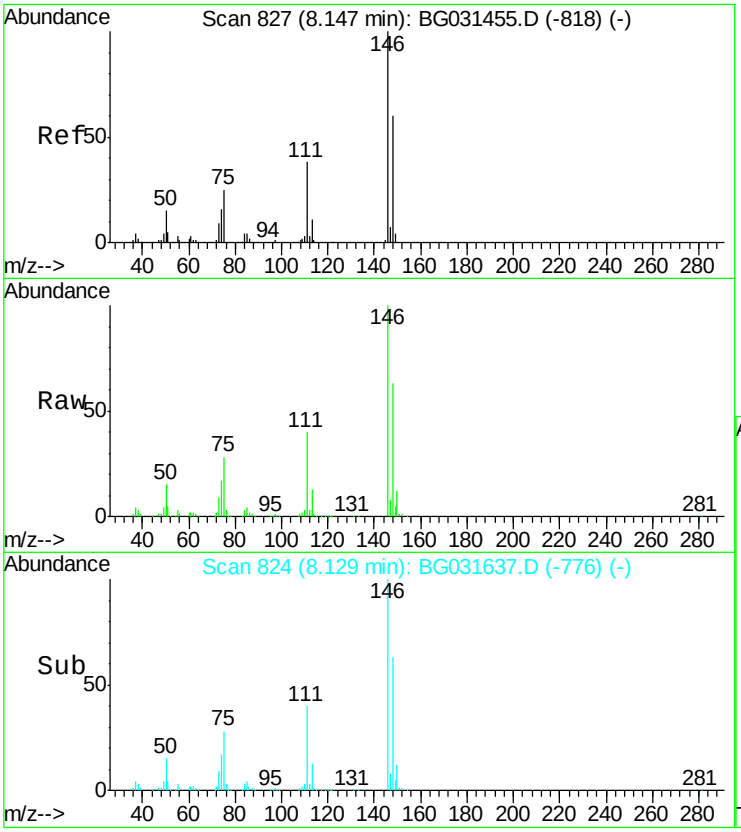


#12
1,3-Dichlorobenzene
Concen: 38.939 ng
RT: 7.98 min Scan# 799
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:146 Resp: 206576

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.4	77.2
75	26.7	26.6	39.8



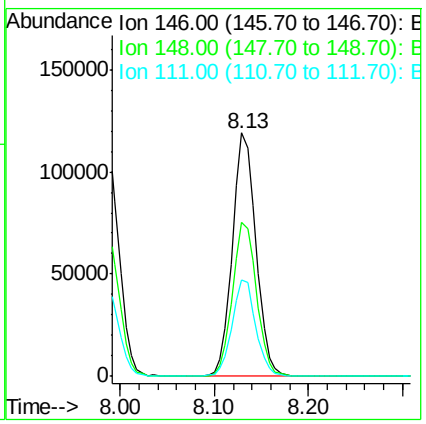


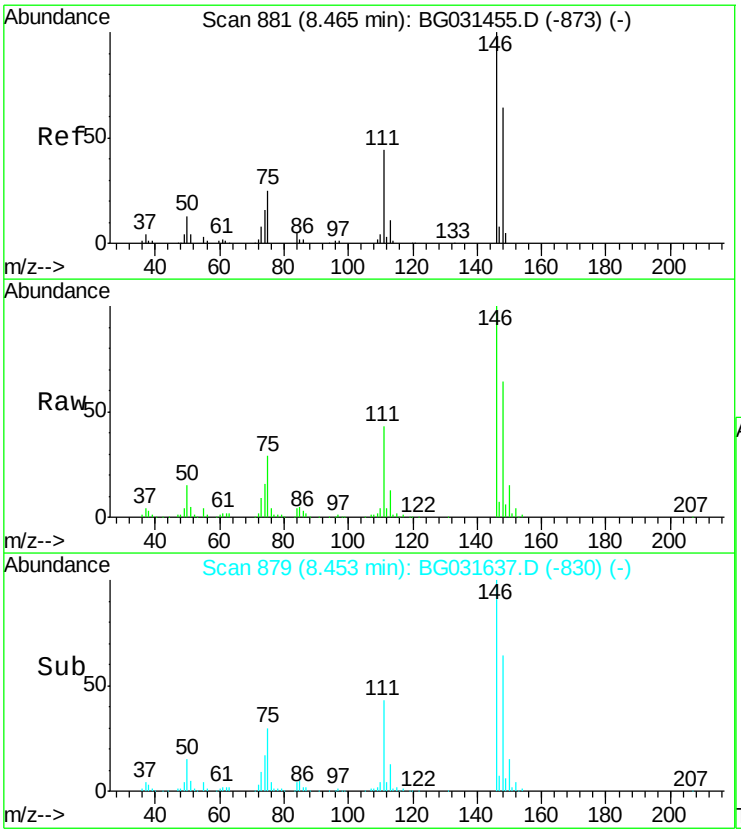
#13
1,4-Dichlorobenzene
Concen: 37.588 ng
RT: 8.13 min Scan# 824
Delta R.T. -0.02 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 207247

Ion	Ratio	Lower	Upper
146	100		
148	63.0	53.7	80.5
111	39.7	35.2	52.8

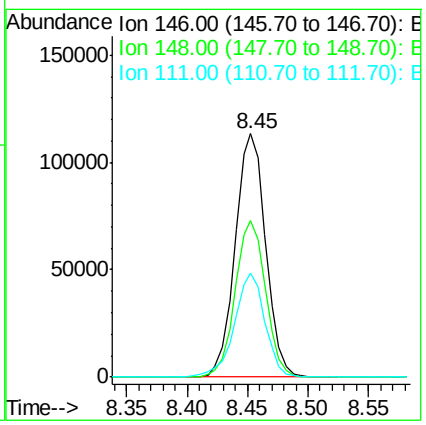


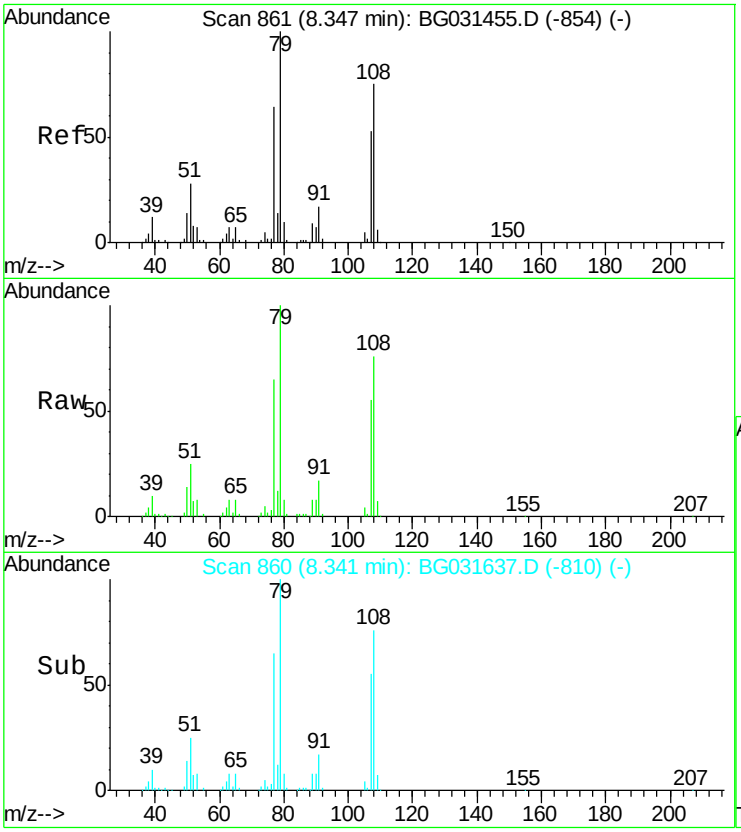


#14
1,2-Dichlorobenzene
Concen: 37.891 ng
RT: 8.45 min Scan# 879
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:146 Resp: 199011

Ion	Ratio	Lower	Upper
146	100		
148	64.2	49.3	73.9
111	43.0	34.3	51.5



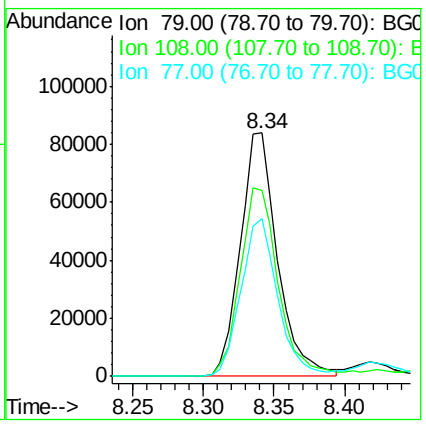


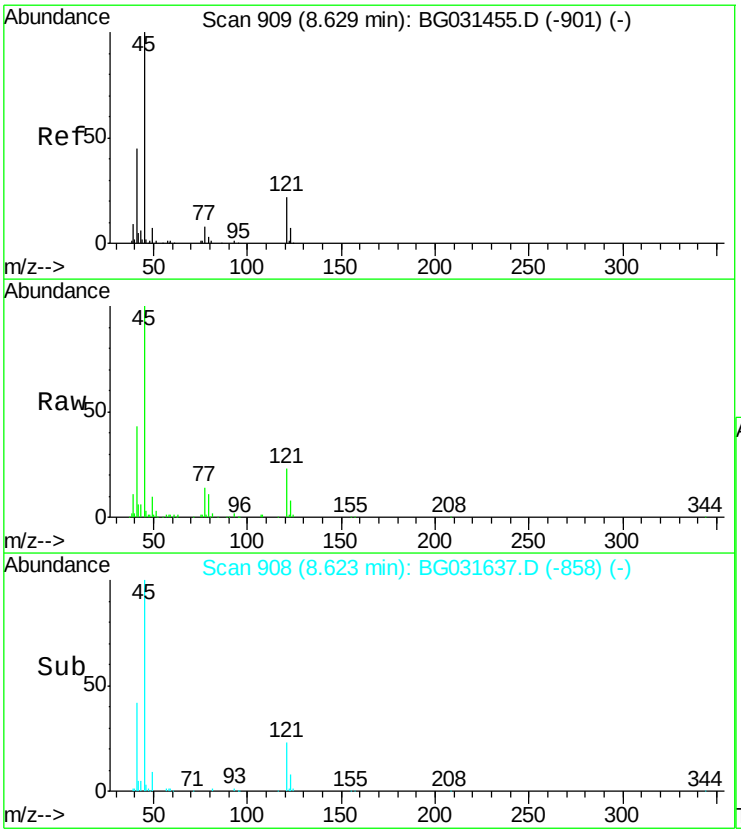
#15
Benzyl Alcohol
Concen: 35.745 ng
RT: 8.34 min Scan# 860
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 155245

Ion	Ratio	Lower	Upper
79	100		
108	76.3	57.2	85.8
77	64.9	46.1	69.1

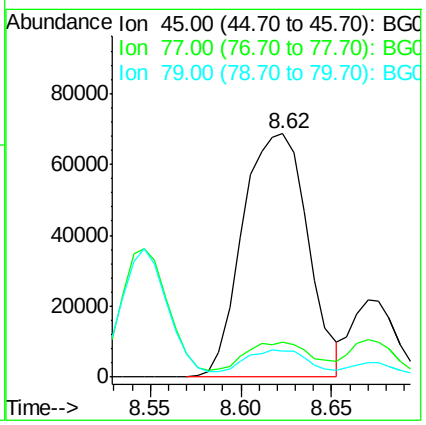


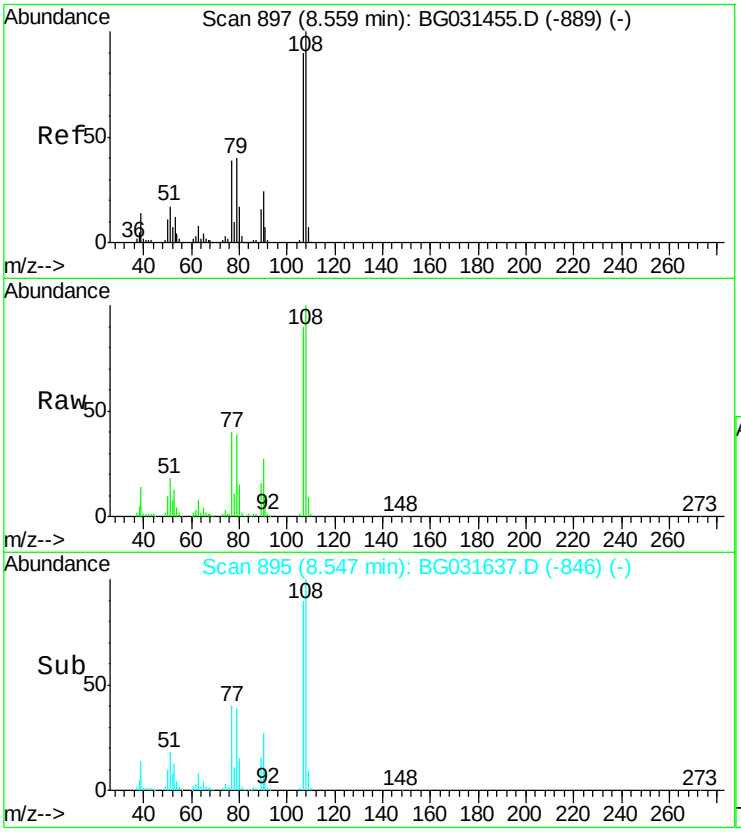


#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.665 ng
RT: 8.62 min Scan# 908
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion: 45 Resp: 170827

Ion	Ratio	Lower	Upper
45	100		
77	14.1	0.0	30.2
79	10.5	0.0	27.9



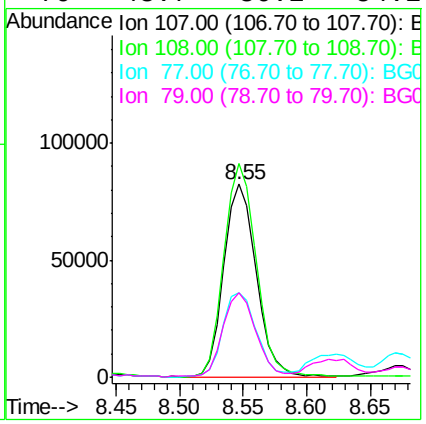


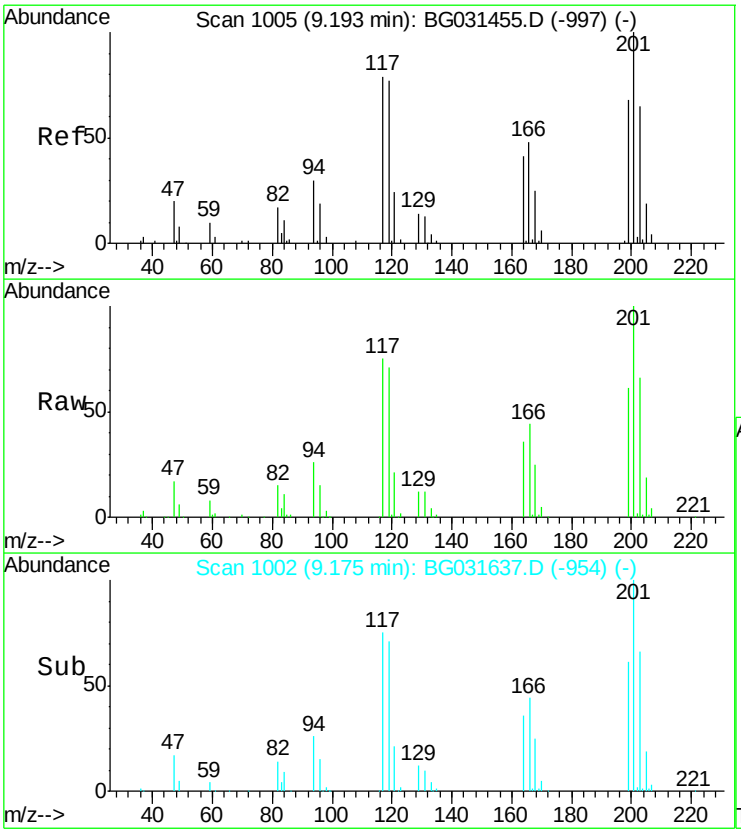
#17
2-Methylphenol
Concen: 37.699 ng
RT: 8.55 min Scan# 895
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 146571

Ion	Ratio	Lower	Upper
107	100		
108	110.8	83.9	125.9
77	44.0	37.2	55.8
79	43.7	36.2	54.2

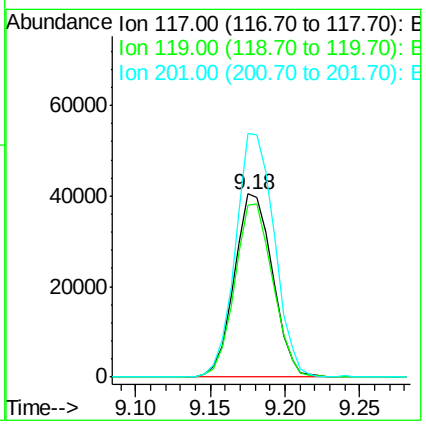


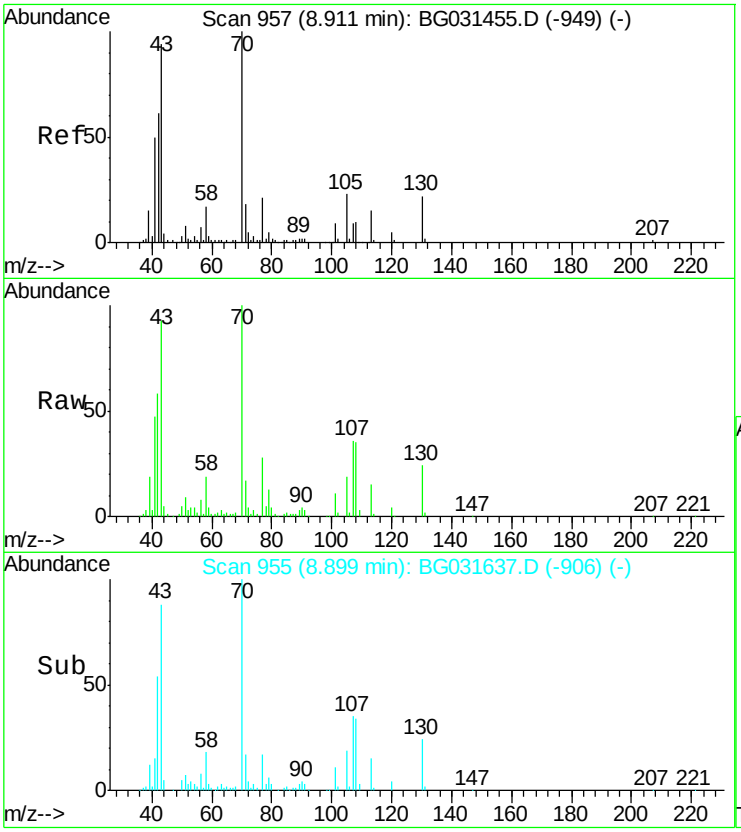


#18
Hexachloroethane
Concen: 38.712 ng
RT: 9.18 min Scan# 1002
Delta R.T. -0.02 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:117 Resp: 71948

Ion	Ratio	Lower	Upper
117	100		
119	94.1	76.7	115.1
201	132.9	95.7	143.5



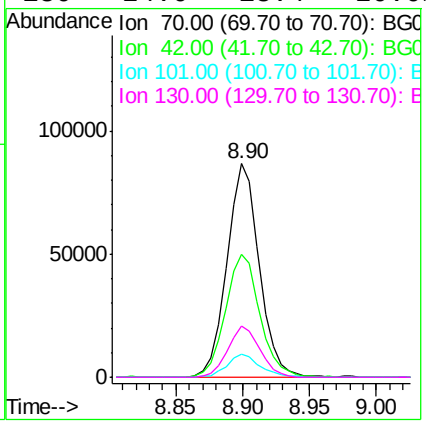


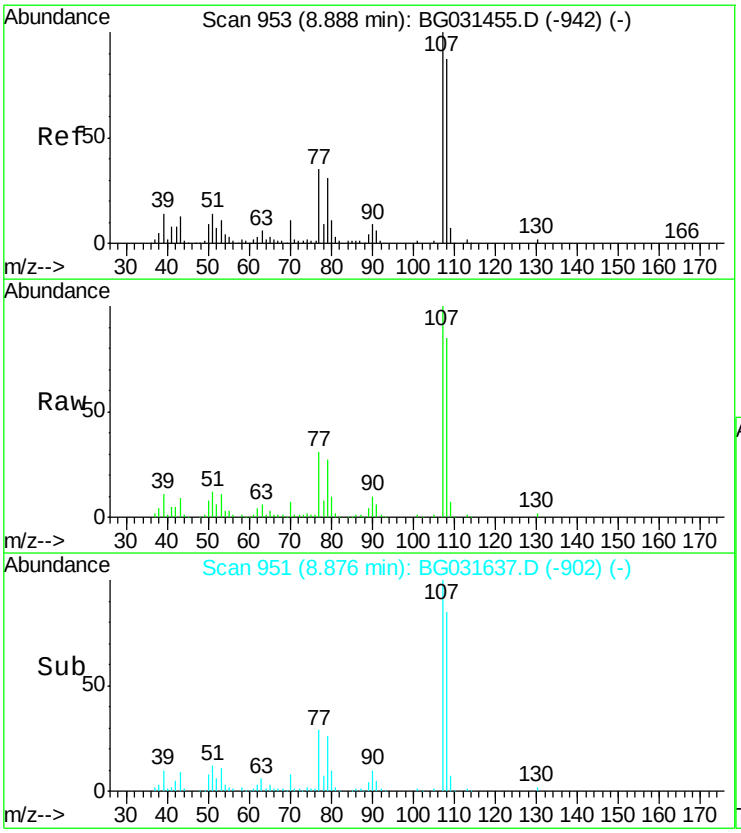
#19
n-Nitroso-di-n-propylamine
Concen: 33.434 ng
RT: 8.90 min Scan# 955
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 146108

Ion	Ratio	Lower	Upper
70	100		
42	57.5	49.1	73.7
101	11.0	8.5	12.7
130	24.0	13.4	20.0#

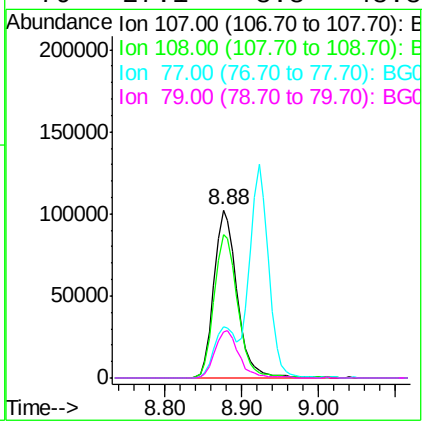


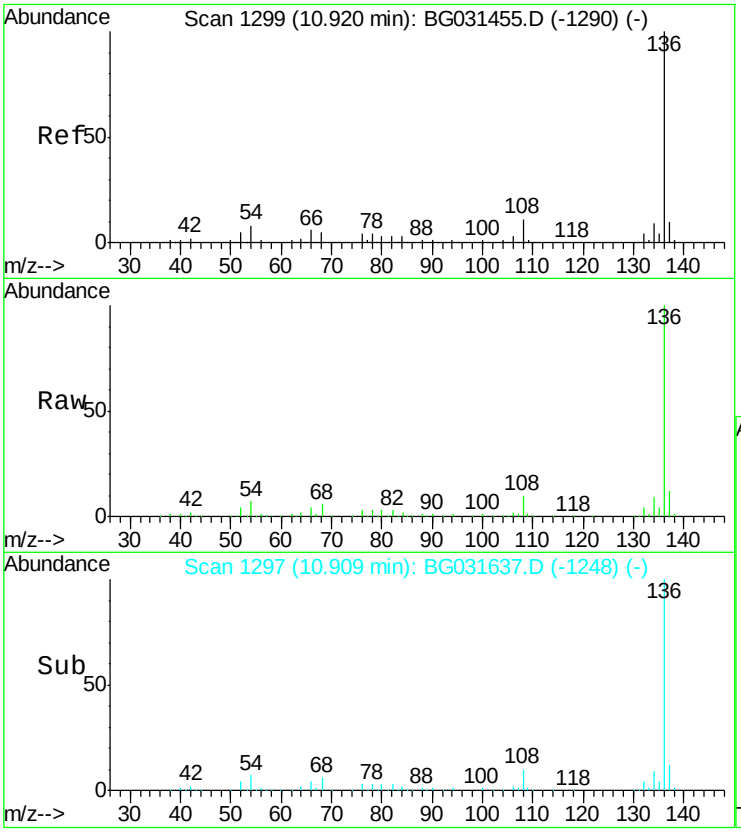


#20
3+4-Methylphenols
Concen: 36.702 ng
RT: 8.88 min Scan# 951
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:107 Resp: 212569

Ion	Ratio	Lower	Upper
107	100		
108	85.5	61.6	101.6
77	30.7	13.9	53.9
79	27.1	8.8	48.8



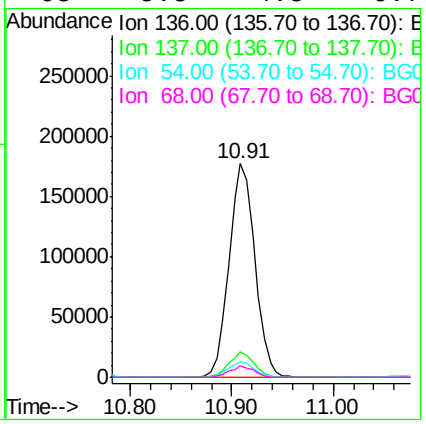


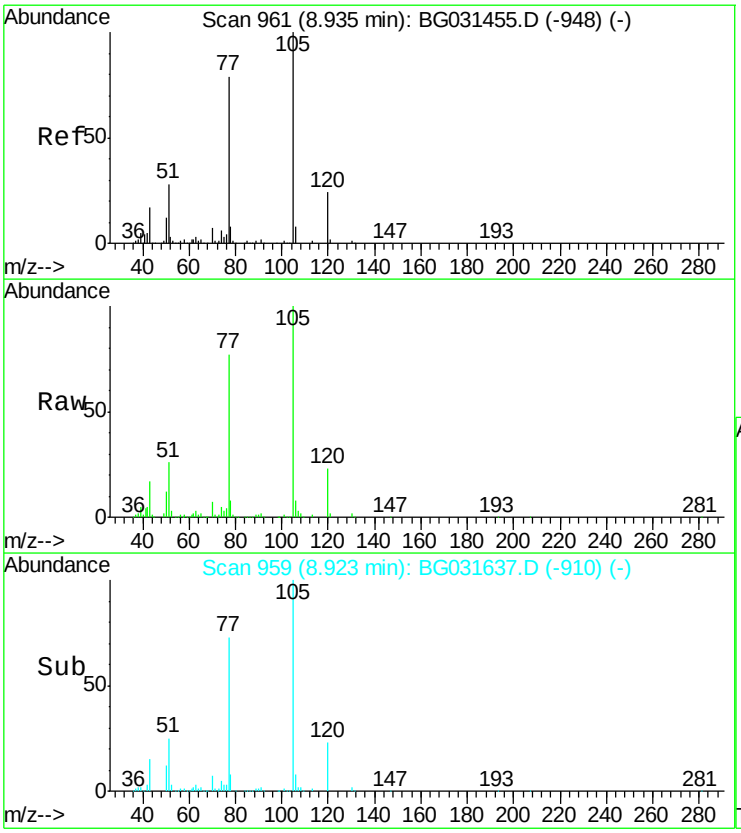
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.91 min Scan# 1297
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 311503

Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.2	13.8
54	7.2	10.3	15.5#
68	5.5	4.5	6.7

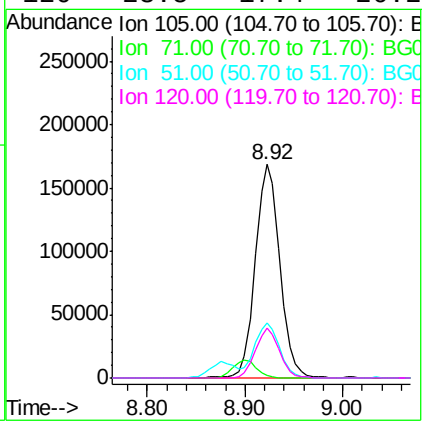


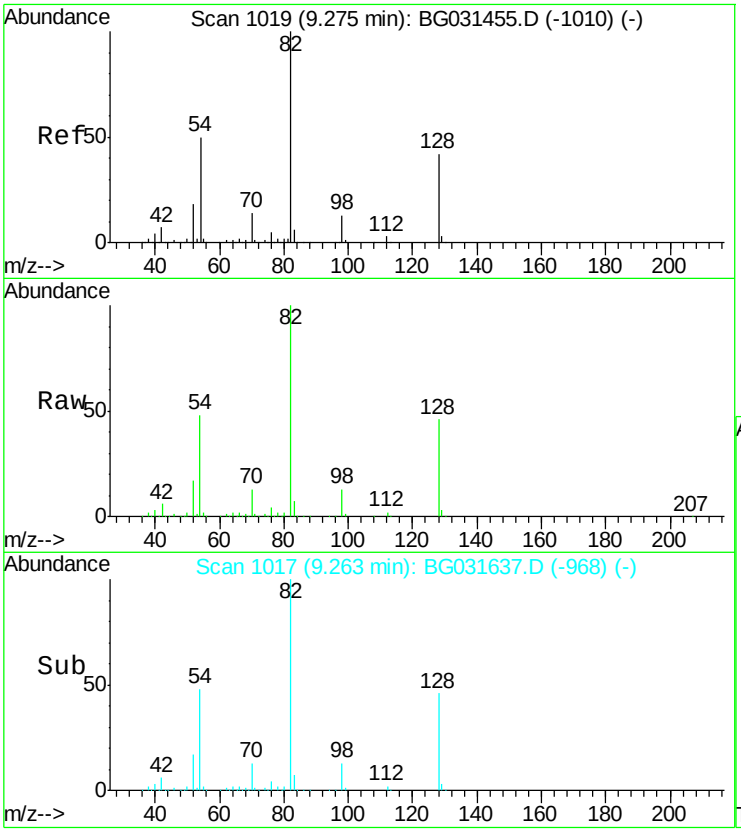


#22
Acetophenone
Concen: 39.977 ng
RT: 8.92 min Scan# 959
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:105 Resp: 298746

Ion	Ratio	Lower	Upper
105	100		
71	1.1	3.0	4.4#
51	26.0	26.1	39.1#
120	23.5	17.4	26.2



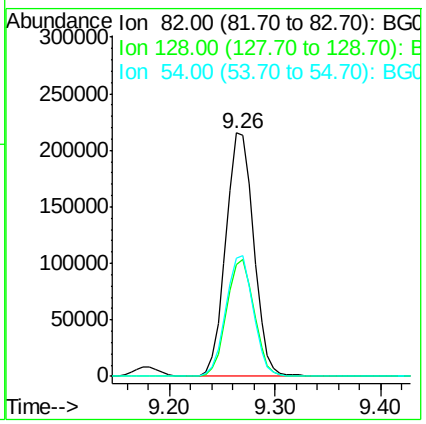


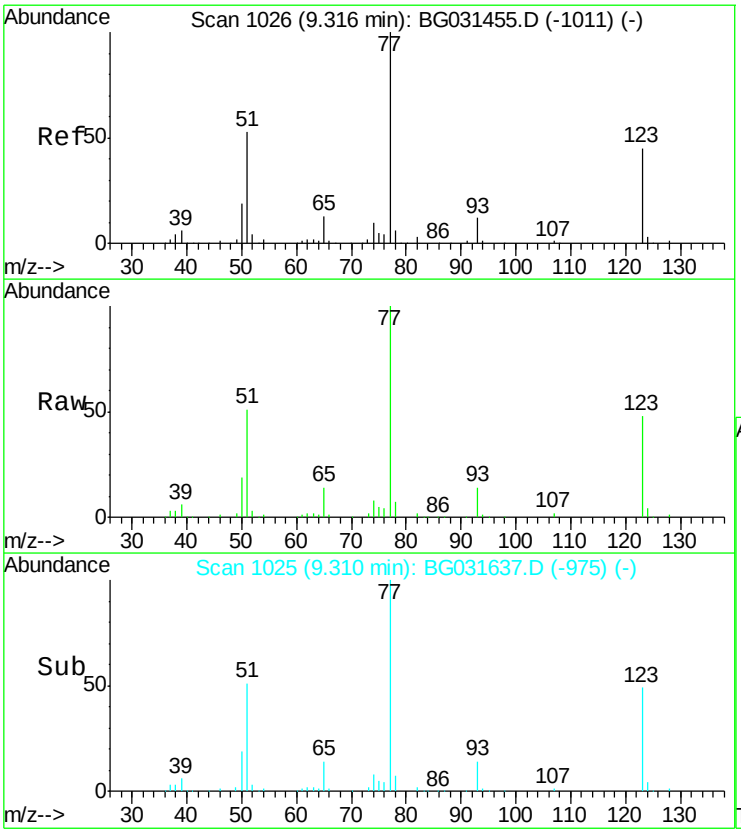
#23
Nitrobenzene-d5
Concen: 77.829 ng
RT: 9.26 min Scan# 1017
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 393337

Ion	Ratio	Lower	Upper
82	100		
128	45.8	29.7	44.5#
54	48.5	43.1	64.7

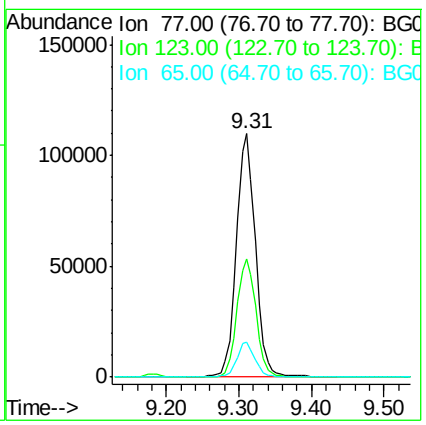


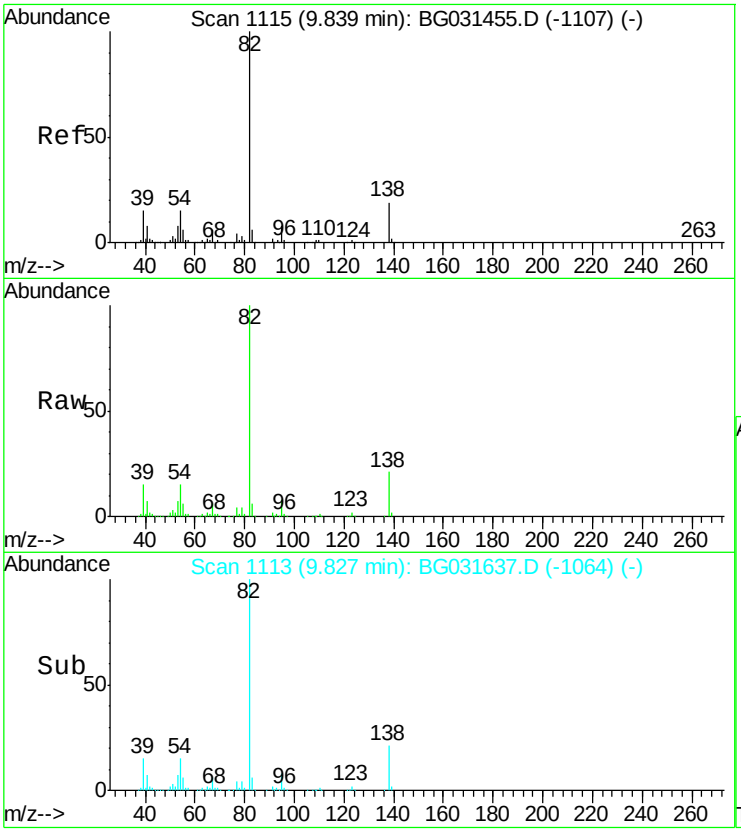


#24
Nitrobenzene
Concen: 38.802 ng
RT: 9.31 min Scan# 1025
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion: 77 Resp: 200946

Ion	Ratio	Lower	Upper
77	100		
123	48.4	33.0	49.6
65	14.2	13.0	19.6



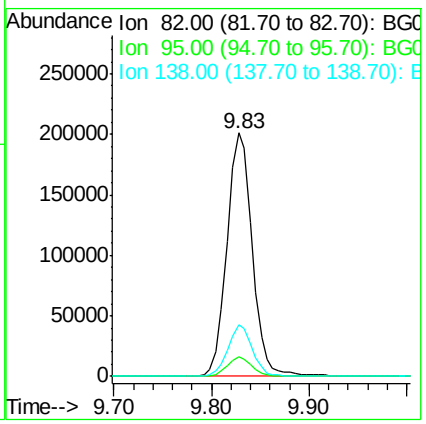


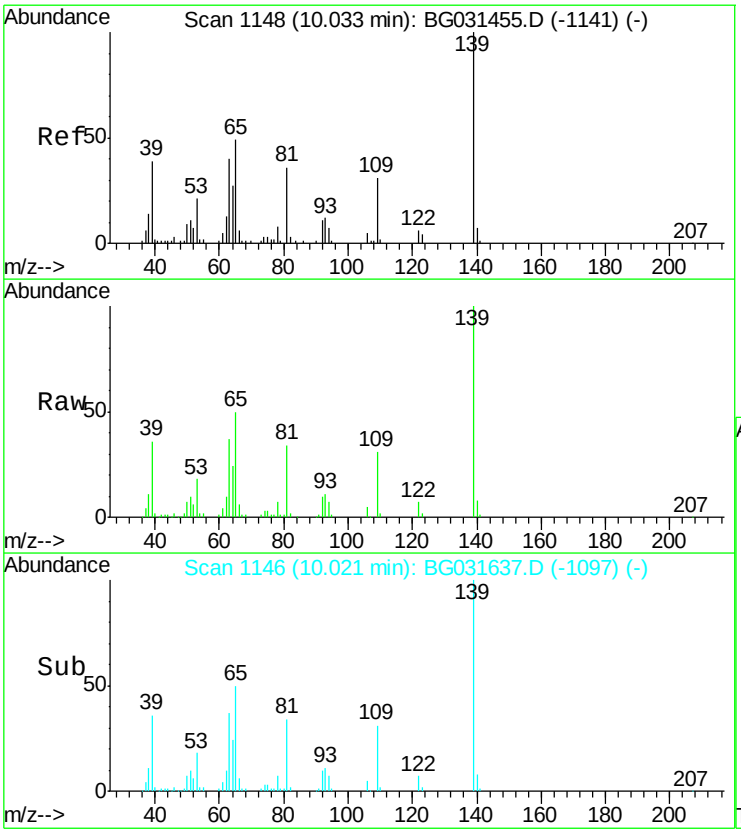
#25
Isophorone
Concen: 38.072 ng
RT: 9.83 min Scan# 1113
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 363630

Ion	Ratio	Lower	Upper
82	100		
95	8.2	6.2	9.2
138	21.0	12.1	18.1#

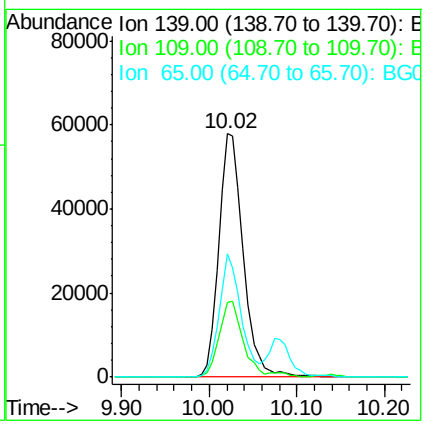


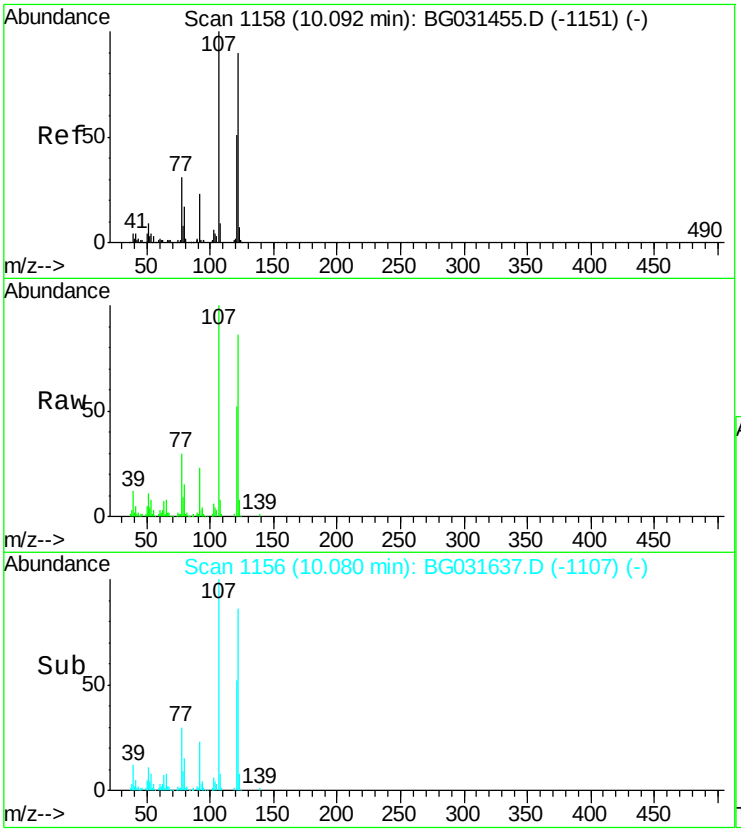


#26
2-Nitrophenol
Concen: 43.493 ng
RT: 10.02 min Scan# 1146
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:139 Resp: 111376

Ion	Ratio	Lower	Upper
139	100		
109	30.7	24.2	36.2
65	50.5	47.4	71.0



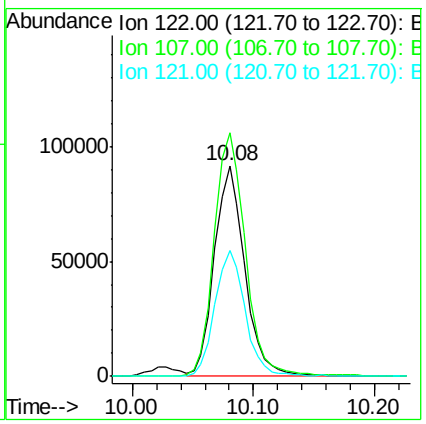


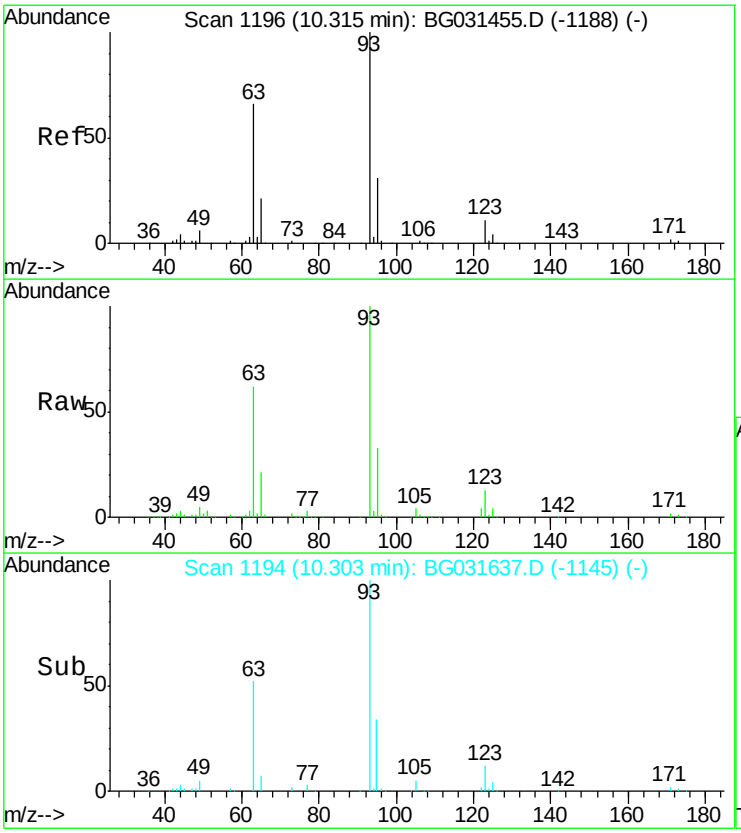
#27
2,4-Dimethylphenol
Concen: 40.823 ng
RT: 10.08 min Scan# 1156
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 158804

Ion	Ratio	Lower	Upper
122	100		
107	115.7	100.2	150.2
121	59.9	44.4	66.6

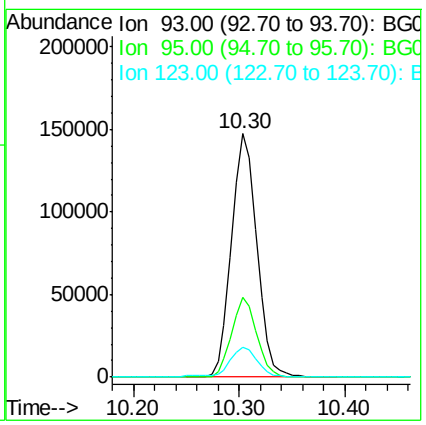


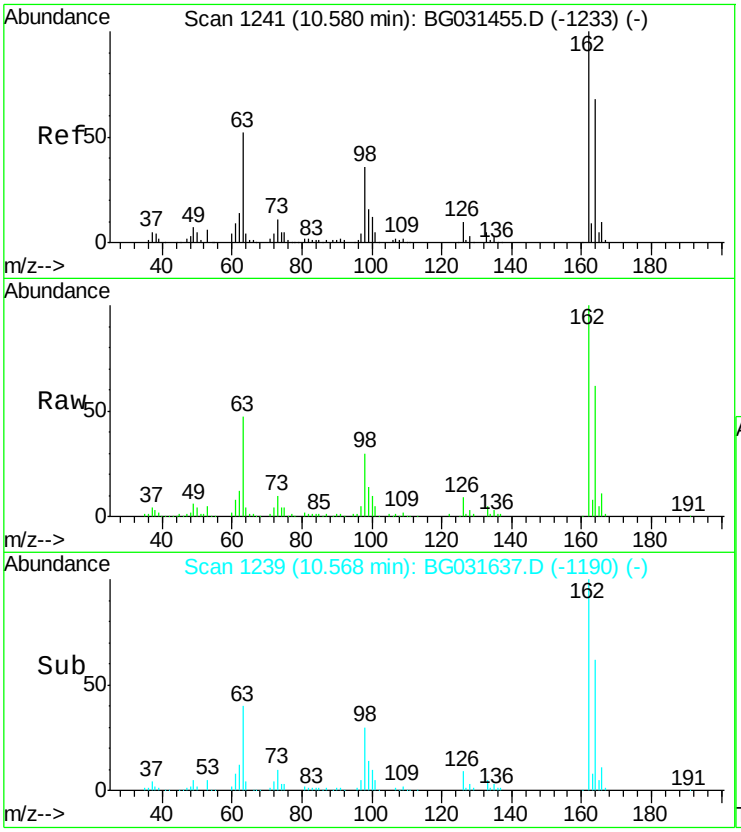


#28
bis(2-Chloroethoxy)methane
Concen: 39.516 ng
RT: 10.30 min Scan# 1194
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion: 93 Resp: 243659

Ion	Ratio	Lower	Upper
93	100		
95	32.6	24.3	36.5
123	12.5	8.4	12.6



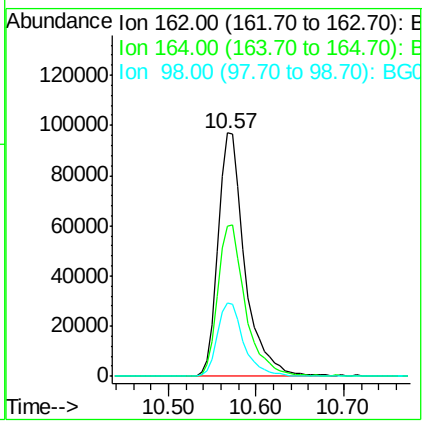


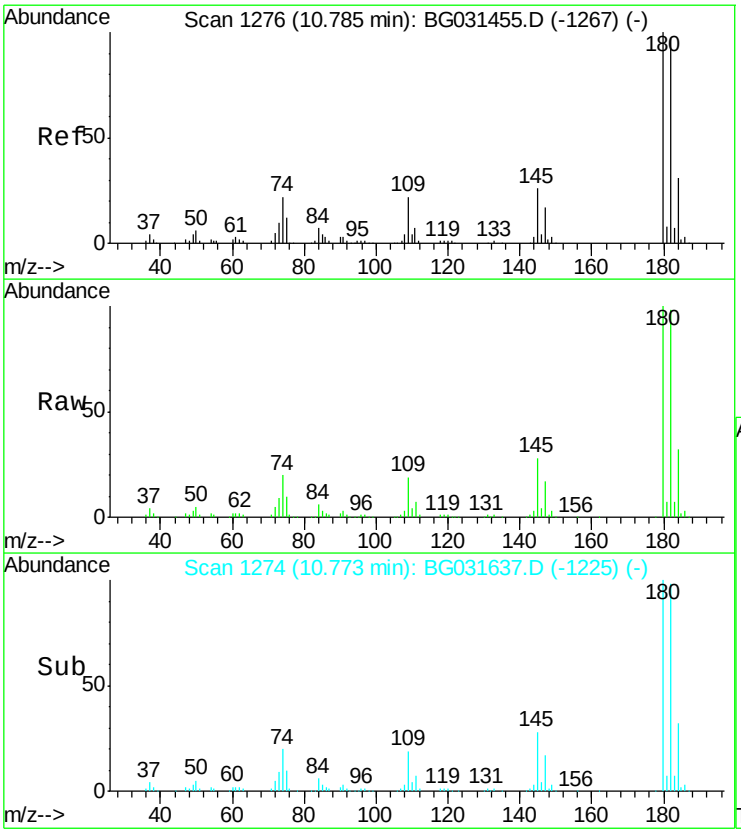
#29
2,4-Dichlorophenol
Concen: 44.646 ng
RT: 10.57 min Scan# 1239
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 204624

Ion	Ratio	Lower	Upper
162	100		
164	61.9	48.0	88.0
98	30.2	21.1	61.1

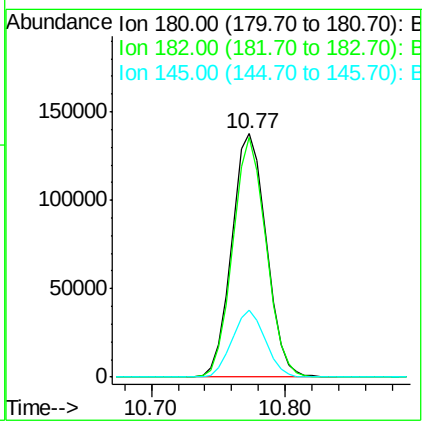


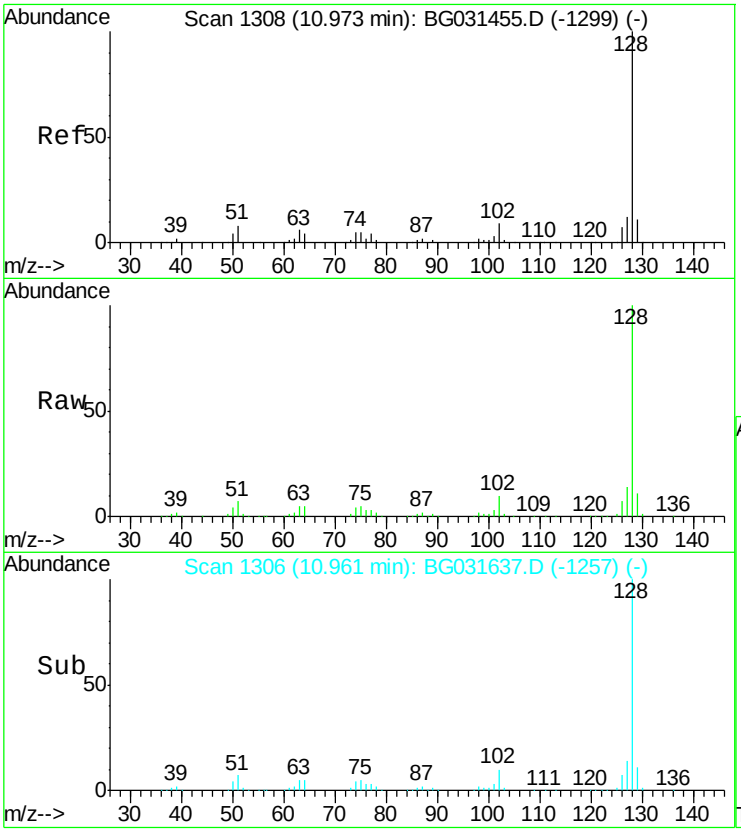


#30
1,2,4-Trichlorobenzene
Concen: 42.092 ng
RT: 10.77 min Scan# 1274
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:180 Resp: 246425

Ion	Ratio	Lower	Upper
180	100		
182	98.3	77.5	116.3
145	27.7	23.4	35.2



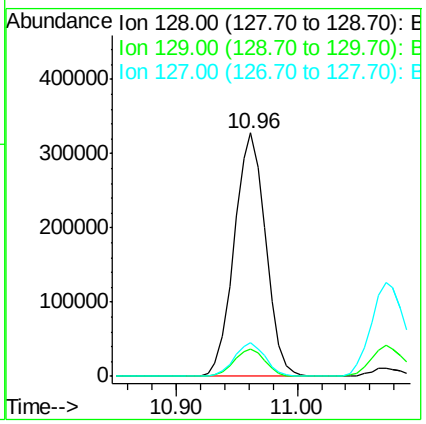


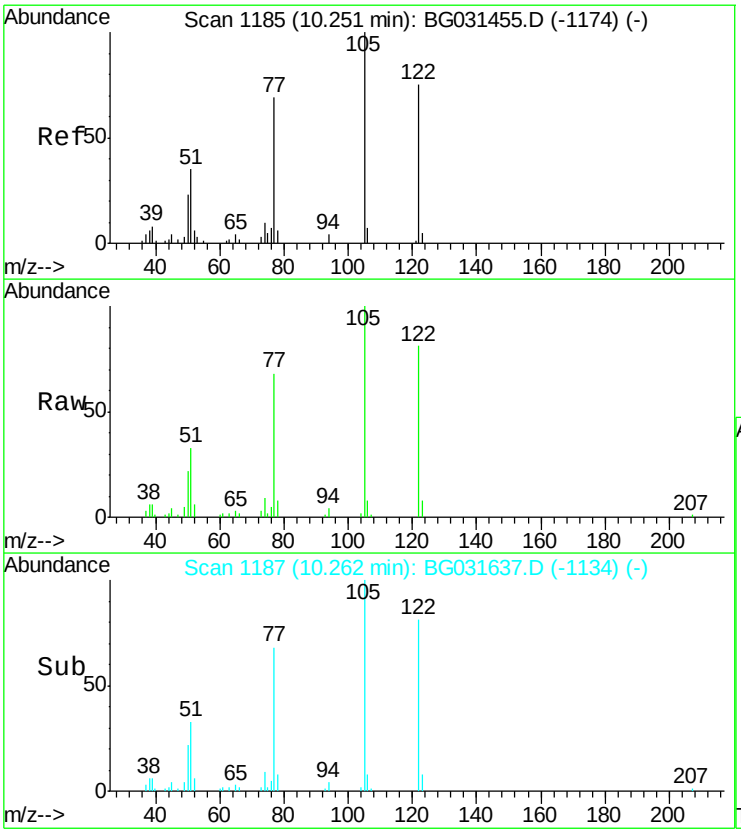
#31
Naphthalene
Concen: 38.850 ng
RT: 10.96 min Scan# 1306
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 594528

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.6	12.8
127	13.8	11.6	17.4

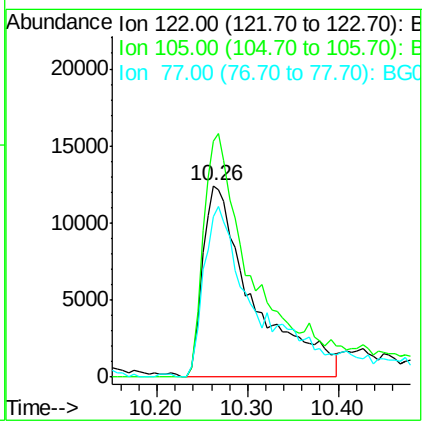


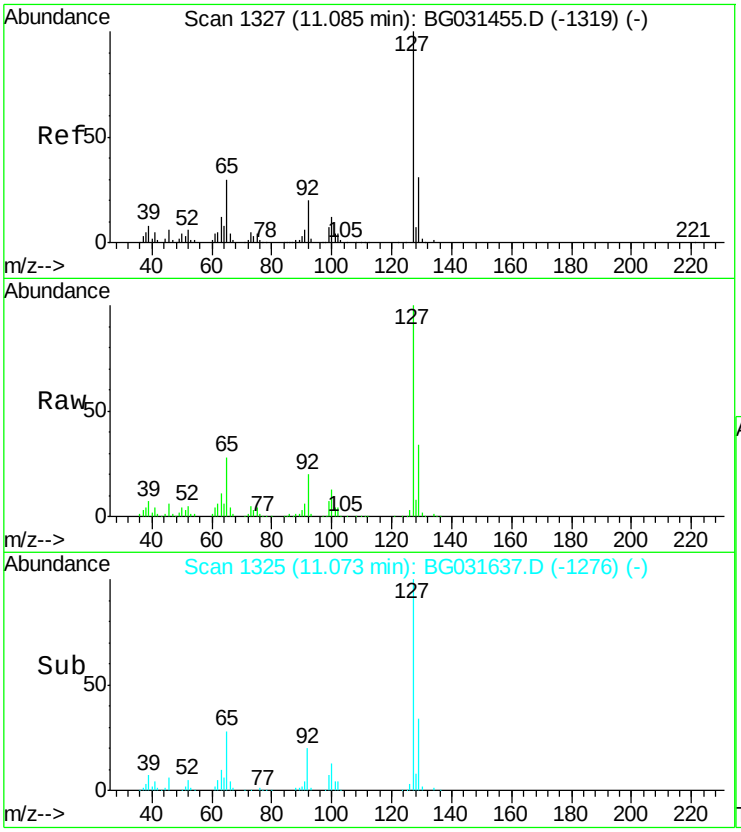


#32
Benzoic acid
Concen: 27.526 ng
RT: 10.26 min Scan# 1187
Delta R.T. 0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:122 Resp: 48372

Ion	Ratio	Lower	Upper
122	100		
105	123.1	123.5	163.5#
77	83.6	85.7	125.7#



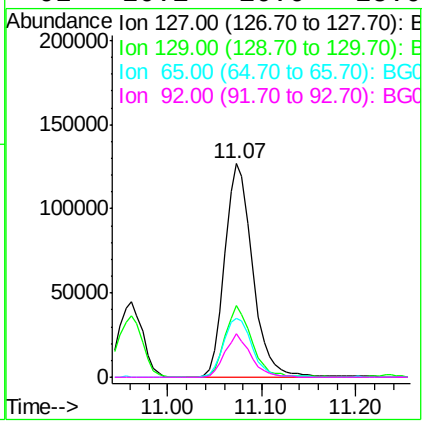


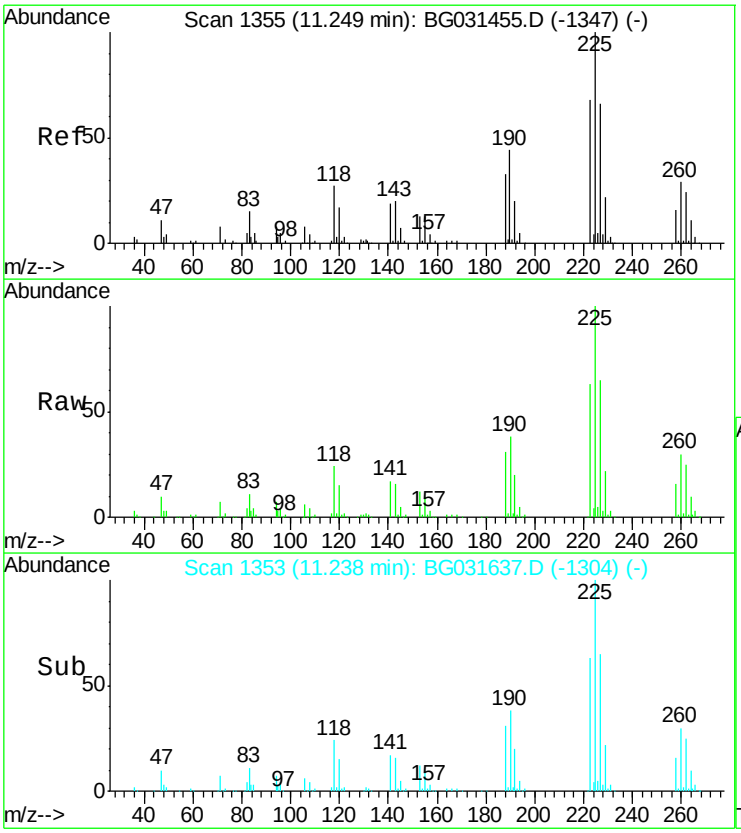
#33
4-Chloroaniline
Concen: 39.347 ng
RT: 11.07 min Scan# 1325
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 261445

Ion	Ratio	Lower	Upper
127	100		
129	33.7	24.0	36.0
65	27.8	27.0	40.4
92	20.1	16.6	25.0

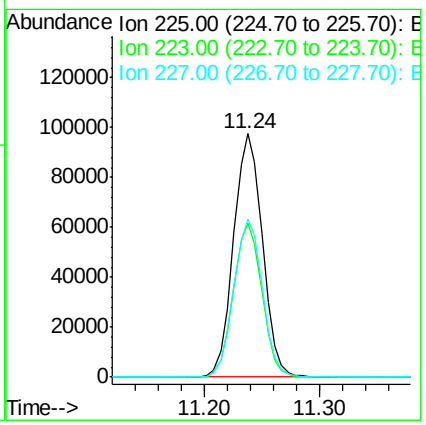


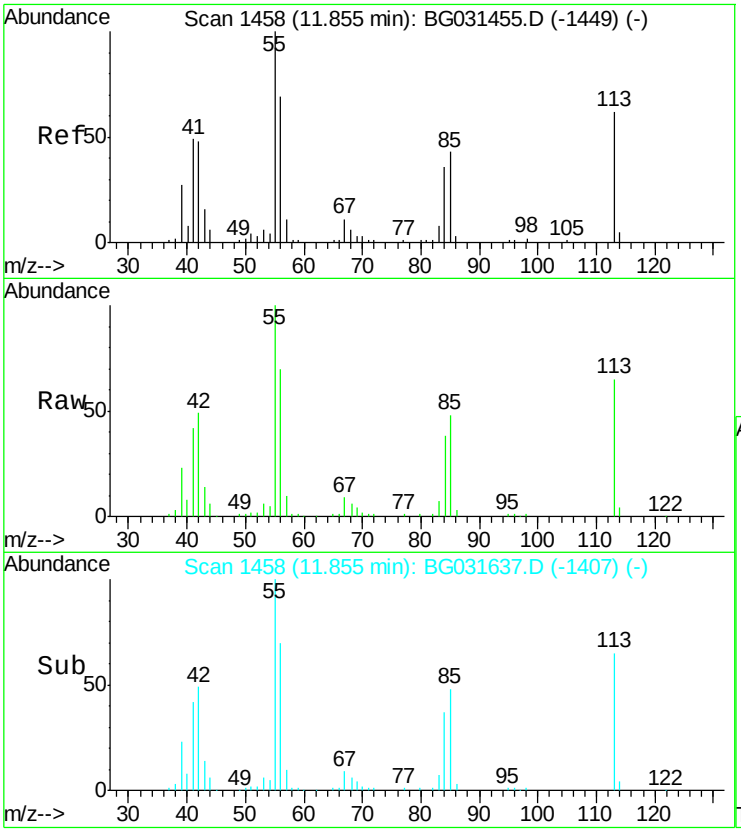


#34
Hexachlorobutadiene
Concen: 43.287 ng
RT: 11.24 min Scan# 1353
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:225 Resp: 168097

Ion	Ratio	Lower	Upper
225	100		
223	63.1	49.7	74.5
227	64.7	48.1	72.1



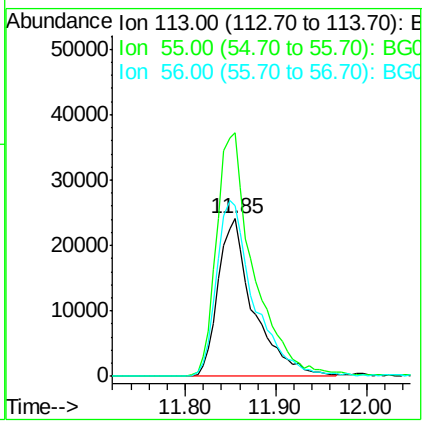


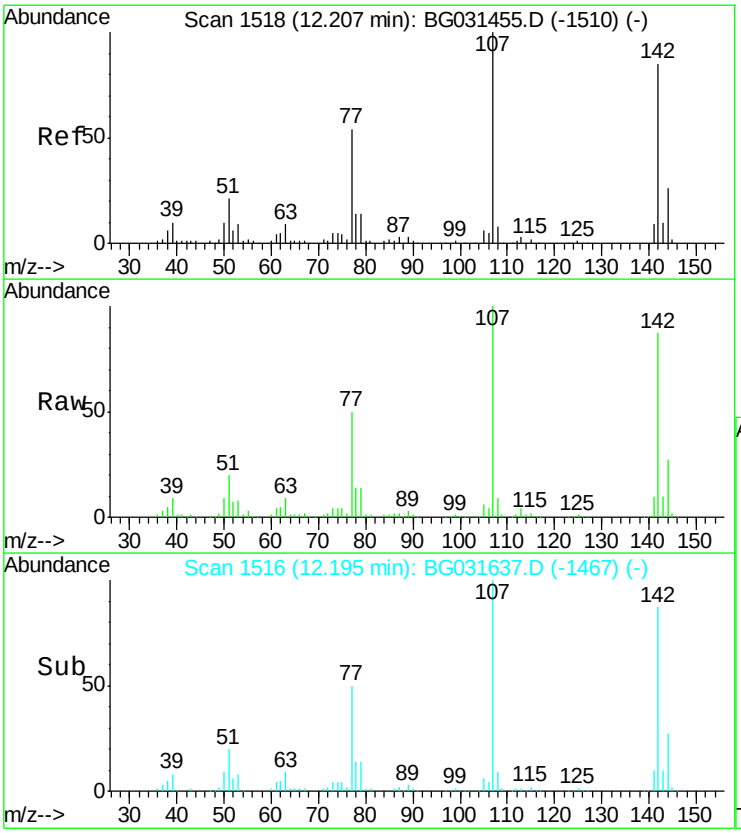
#35
Caprolactam
Concen: 36.384 ng
RT: 11.85 min Scan# 1458
Delta R.T. -0.00 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 65480

Ion	Ratio	Lower	Upper
113	100		
55	154.7	186.9	226.9#
56	108.5	130.9	170.9#

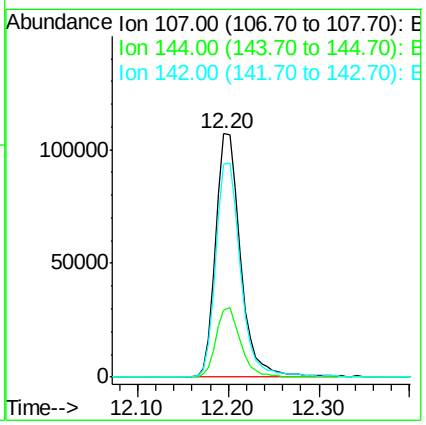


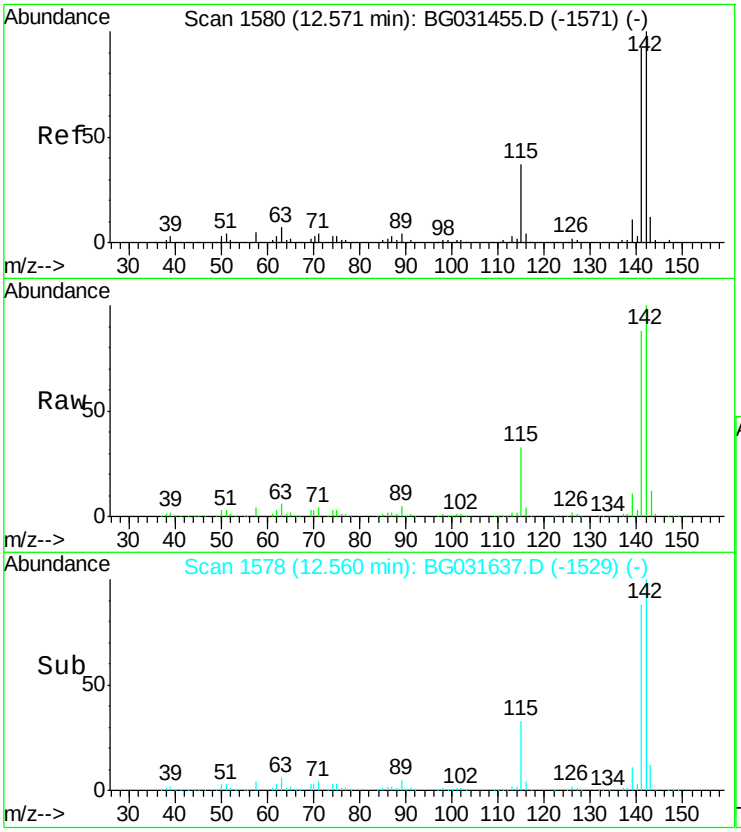


#36
4-Chloro-3-methylphenol
Concen: 38.886 ng
RT: 12.20 min Scan# 1516
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:107 Resp: 203436

Ion	Ratio	Lower	Upper
107	100		
144	27.5	18.2	27.4#
142	87.4	59.0	88.4



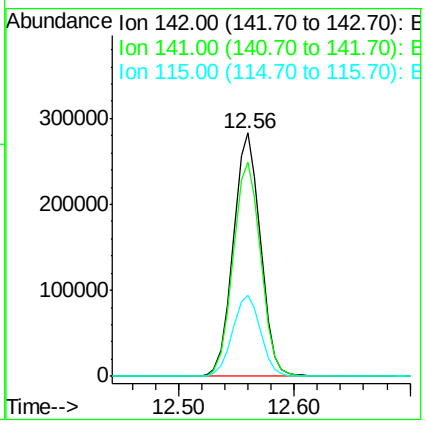


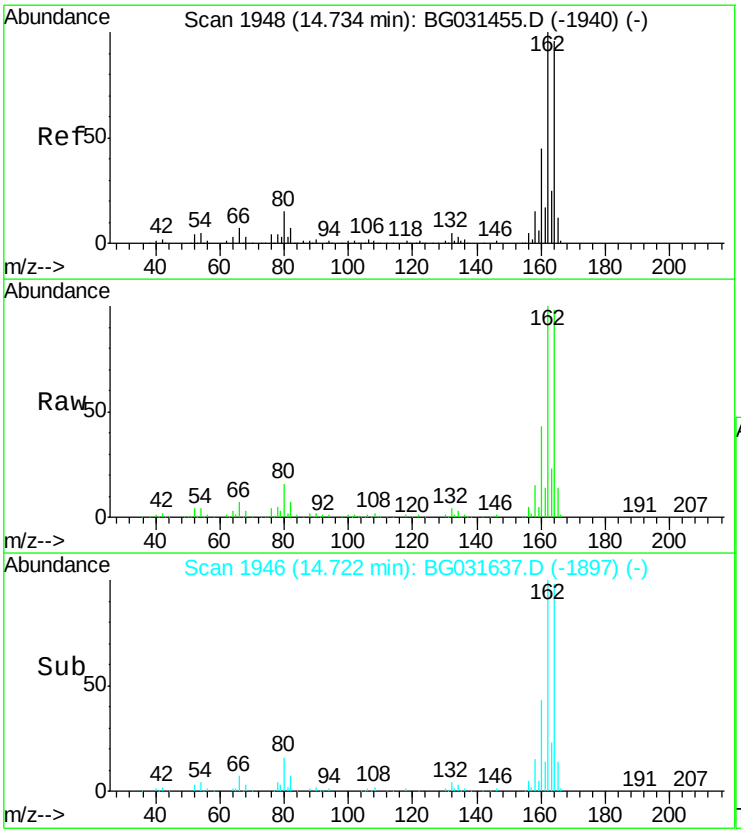
#37
2-Methylnaphthalene
Concen: 38.911 ng
RT: 12.56 min Scan# 1578
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 461045

Ion	Ratio	Lower	Upper
142	100		
141	88.1	67.1	100.7
115	33.3	30.7	46.1

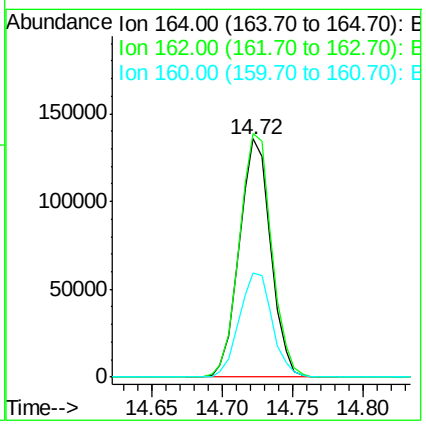


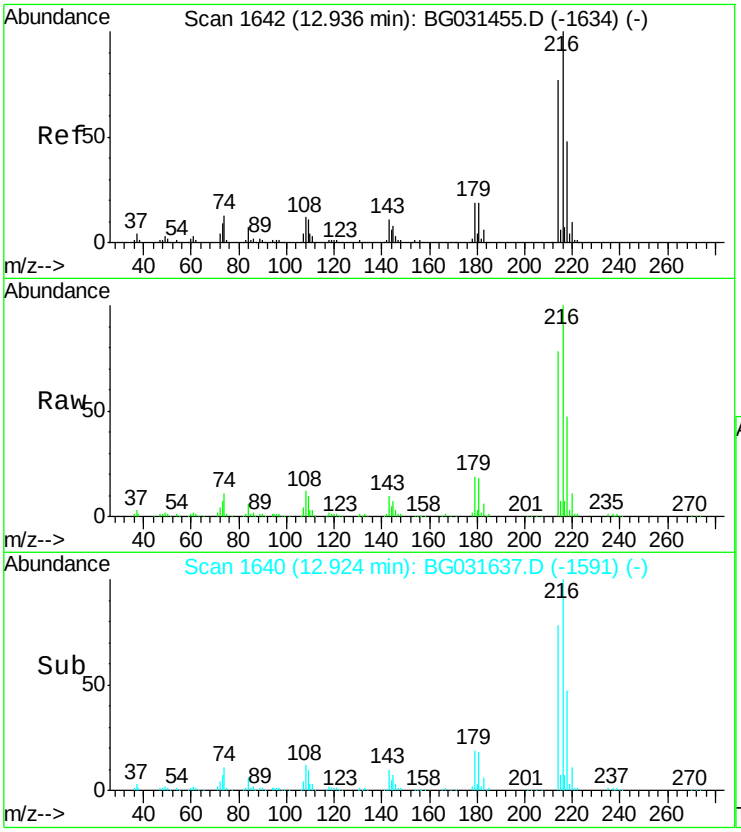


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.72 min Scan# 1946
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:164 Resp: 210950

Ion	Ratio	Lower	Upper
164	100		
162	102.1	78.8	118.2
160	43.8	35.4	53.0



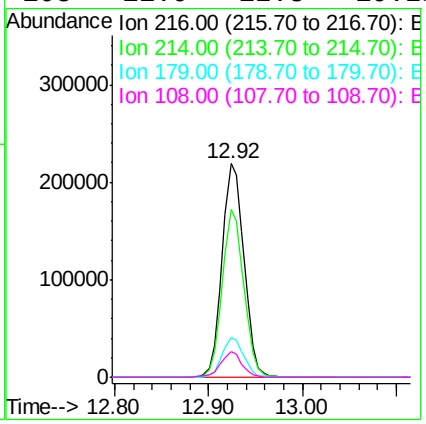


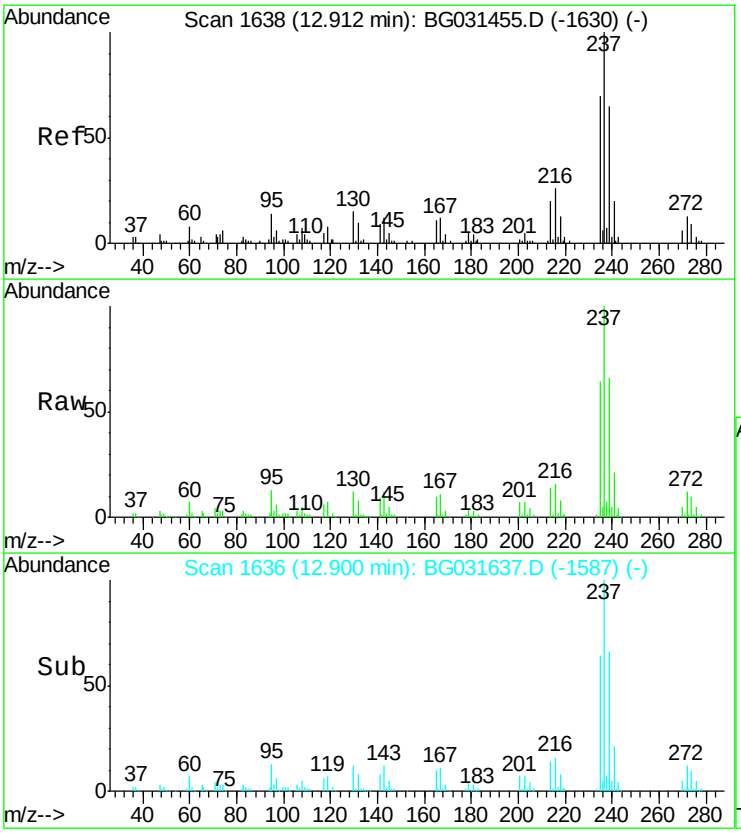
#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.022 ng
RT: 12.92 min Scan# 1640
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 354693

Ion	Ratio	Lower	Upper
216	100		
214	77.1	63.0	94.4
179	18.0	17.0	25.6
108	11.9	12.8	19.2#

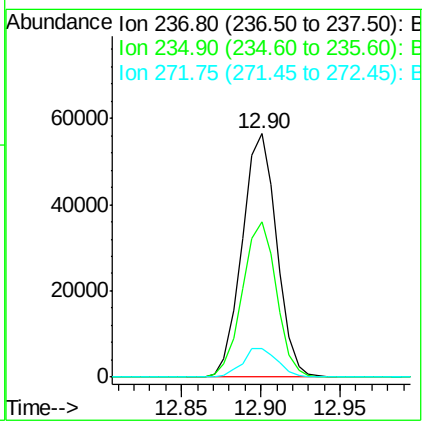


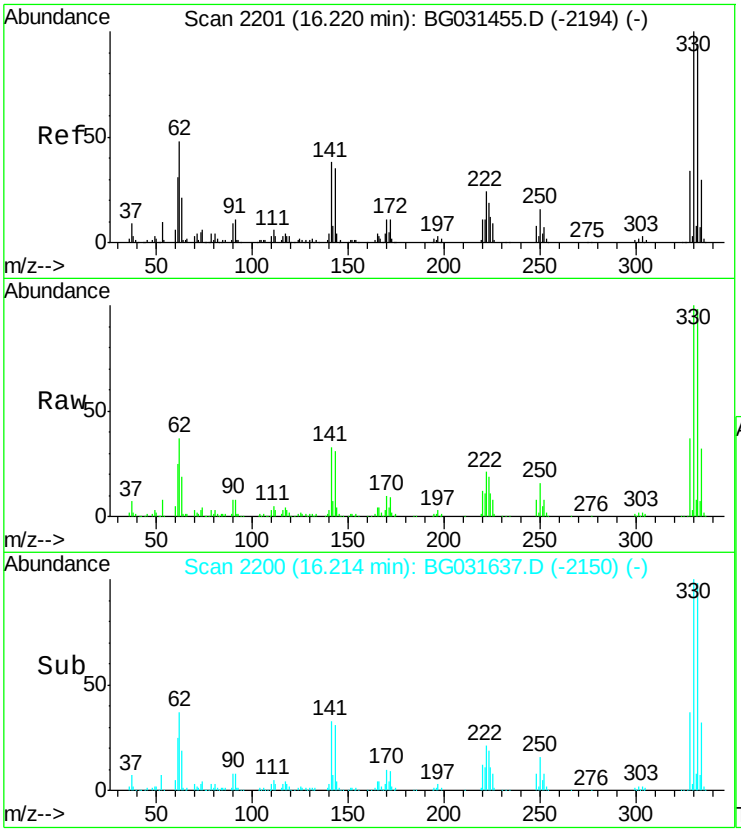


#40
Hexachlorocyclopentadiene
Concen: 41.420 ng
RT: 12.90 min Scan# 1636
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:237 Resp: 85406

Ion	Ratio	Lower	Upper
237	100		
235	63.9	50.4	90.4
272	12.0	0.0	31.8



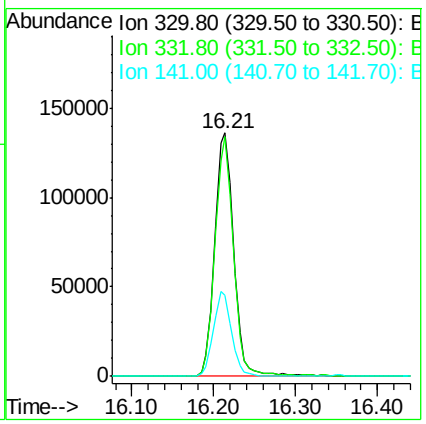


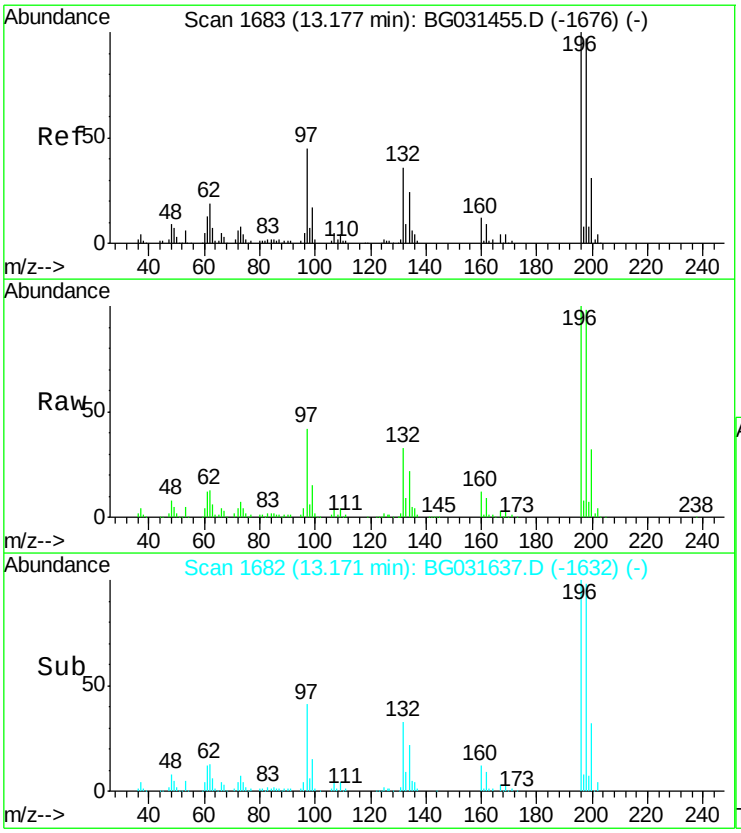
#41
2,4,6-Tribromophenol
Concen: 89.881 ng
RT: 16.21 min Scan# 2200
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 222128

Ion	Ratio	Lower	Upper
330	100		
332	94.5	77.0	115.6
141	33.2	25.2	37.8

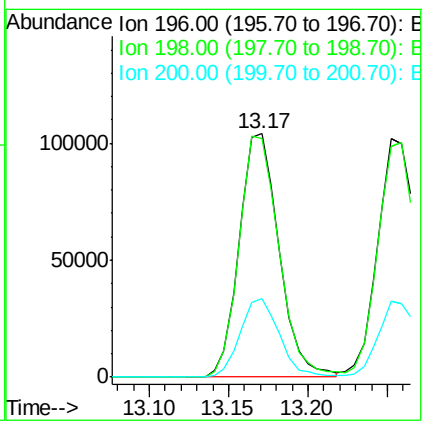


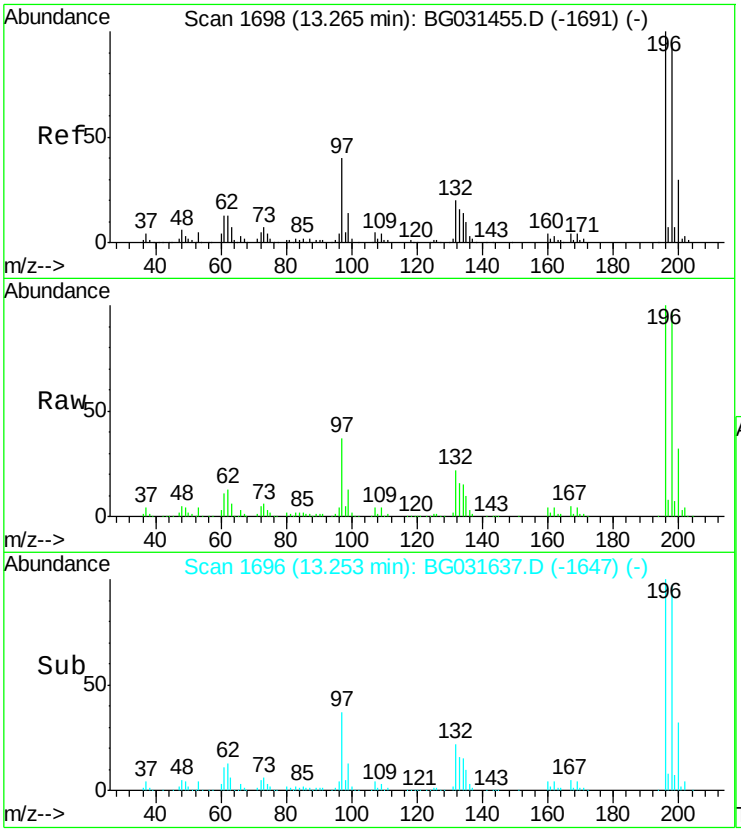


#42
2,4,6-Trichlorophenol
Concen: 43.122 ng
RT: 13.17 min Scan# 1682
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:196 Resp: 181638

Ion	Ratio	Lower	Upper
196	100		
198	97.7	78.2	117.2
200	32.4	24.6	36.8



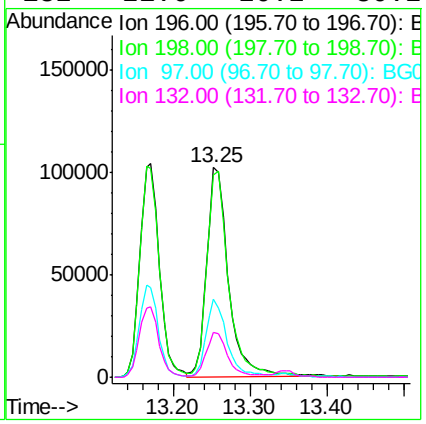


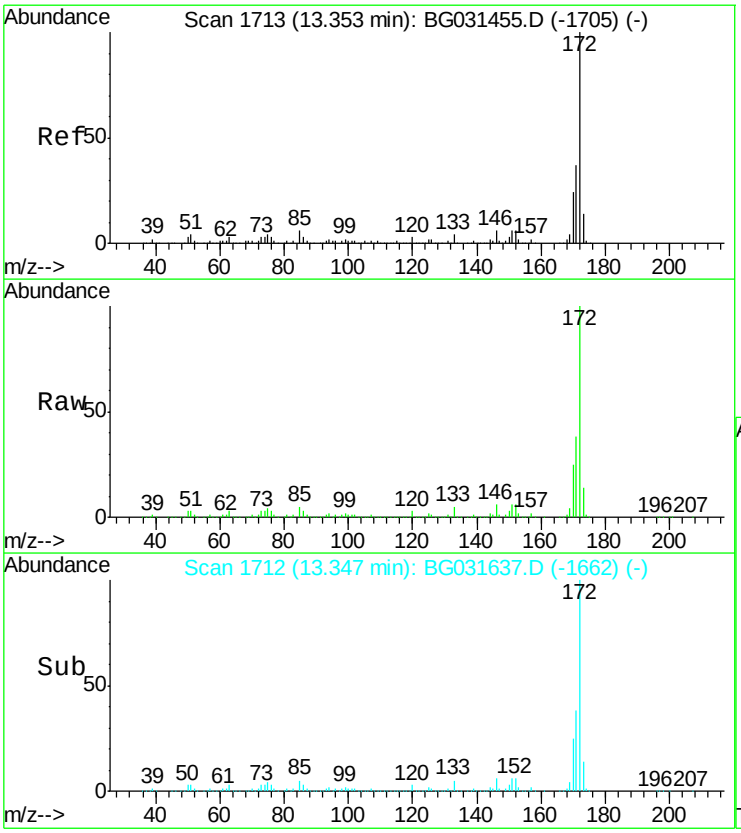
#43
2,4,5-Trichlorophenol
Concen: 43.795 ng
RT: 13.25 min Scan# 1696
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 198714

Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.2	114.4
97	37.3	38.7	58.1#
132	21.6	20.2	30.2

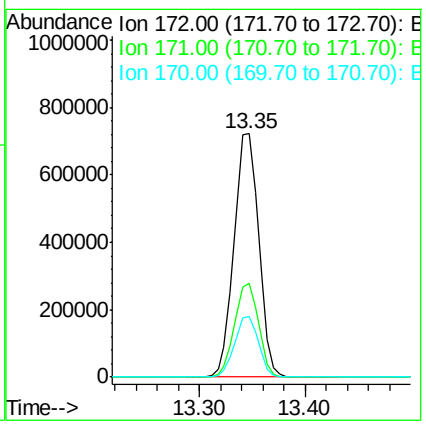


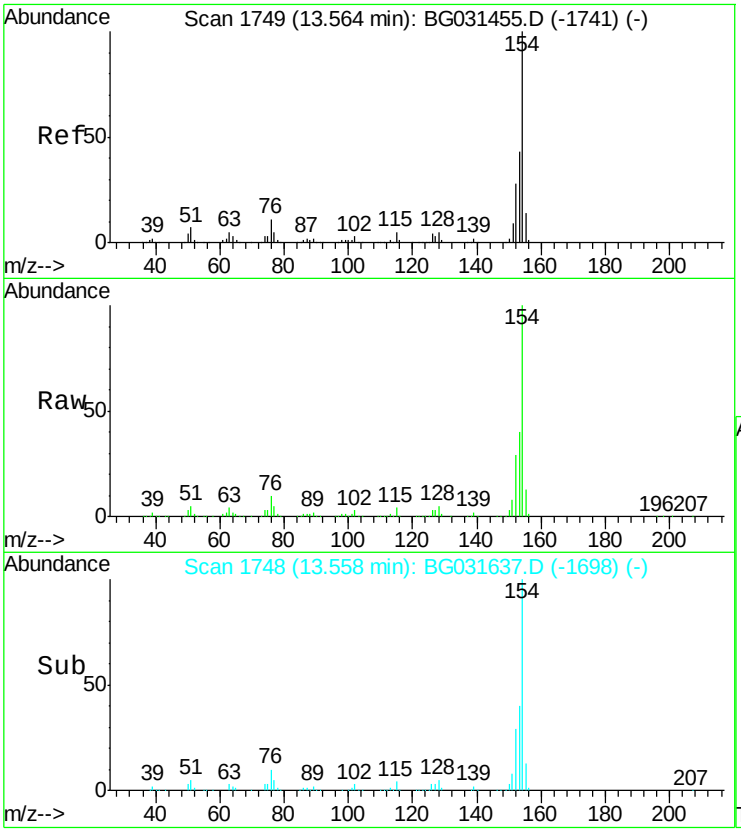


#44
2-Fluorobiphenyl
Concen: 80.887 ng
RT: 13.35 min Scan# 1712
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:172 Resp: 1162437

Ion	Ratio	Lower	Upper
172	100		
171	38.4	30.0	45.0
170	24.9	19.5	29.3



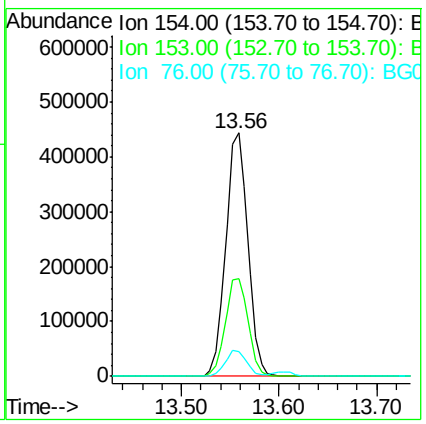


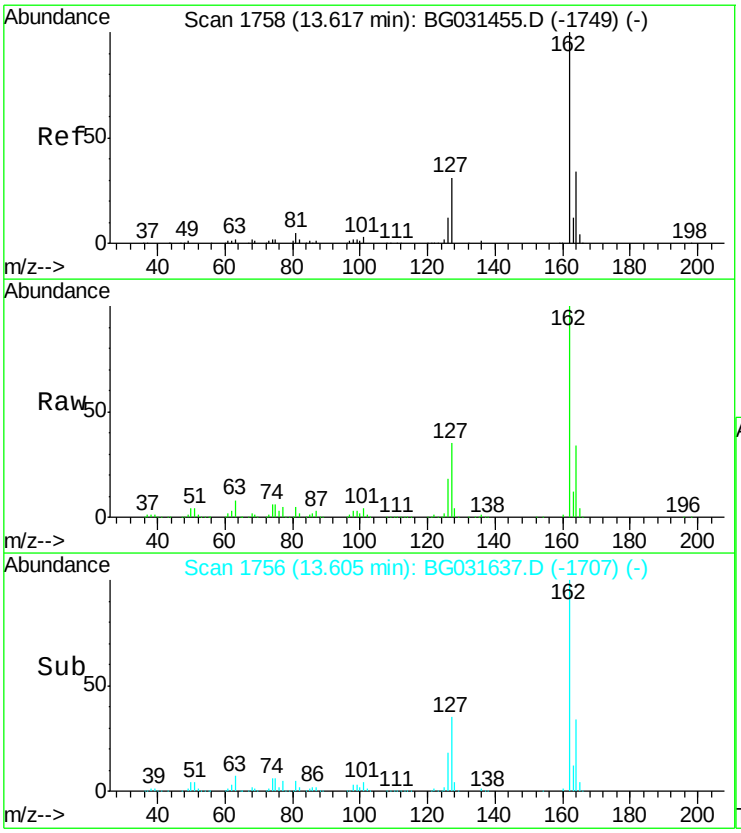
#45
1,1'-Biphenyl
Concen: 40.064 ng
RT: 13.56 min Scan# 1748
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 694154

Ion	Ratio	Lower	Upper
154	100		
153	39.9	19.8	59.8
76	10.3	0.0	31.9

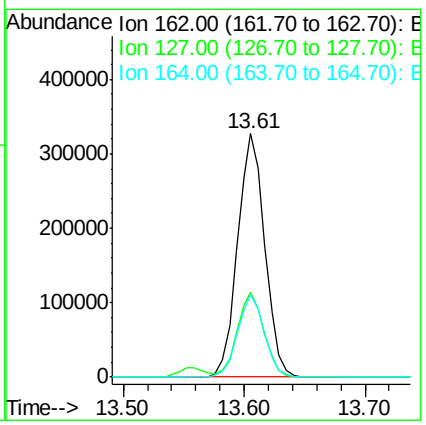


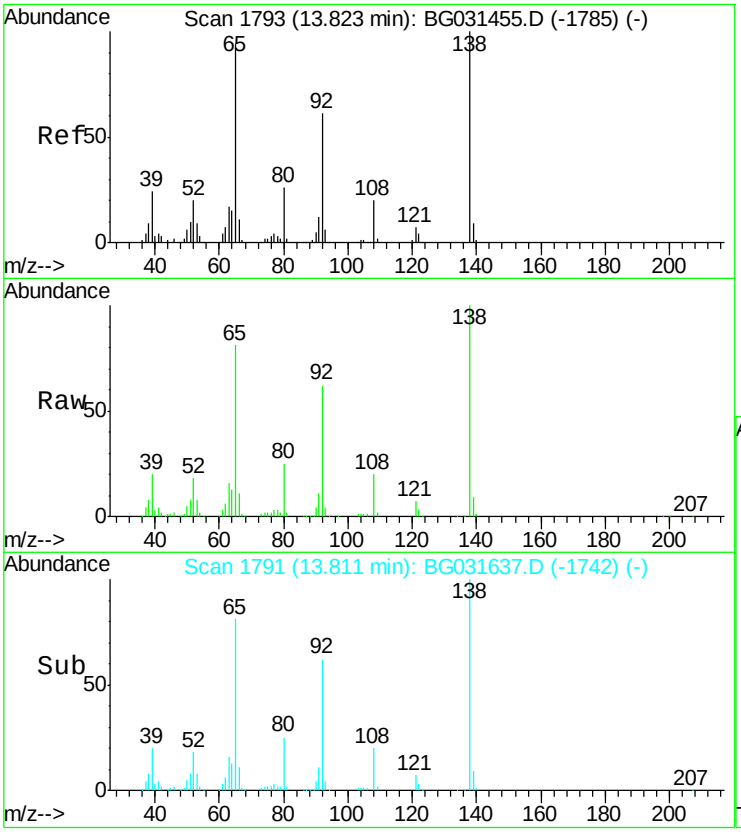


#46
2-Chloronaphthalene
Concen: 40.370 ng
RT: 13.61 min Scan# 1756
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:162 Resp: 511938

Ion	Ratio	Lower	Upper
162	100		
127	34.8	30.7	46.1
164	34.0	26.0	39.0



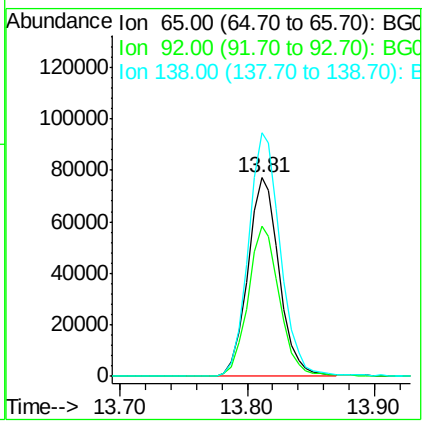


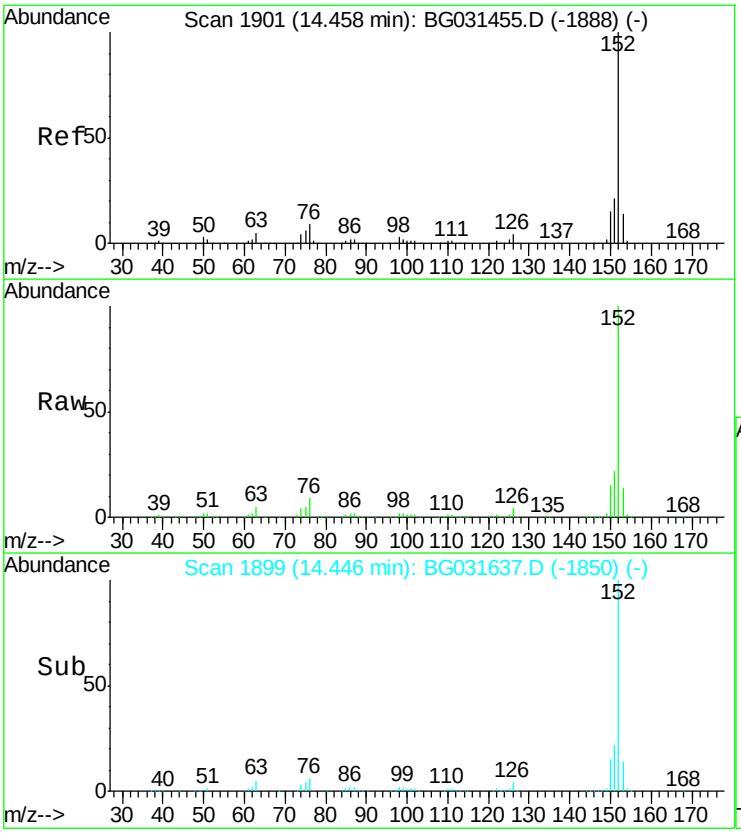
#47
2-Nitroaniline
Concen: 37.285 ng
RT: 13.81 min Scan# 1791
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 132862

Ion	Ratio	Lower	Upper
65	100		
92	75.6	54.6	82.0
138	122.7	72.9	109.3#

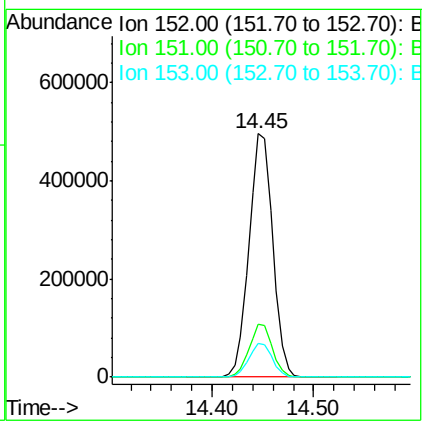


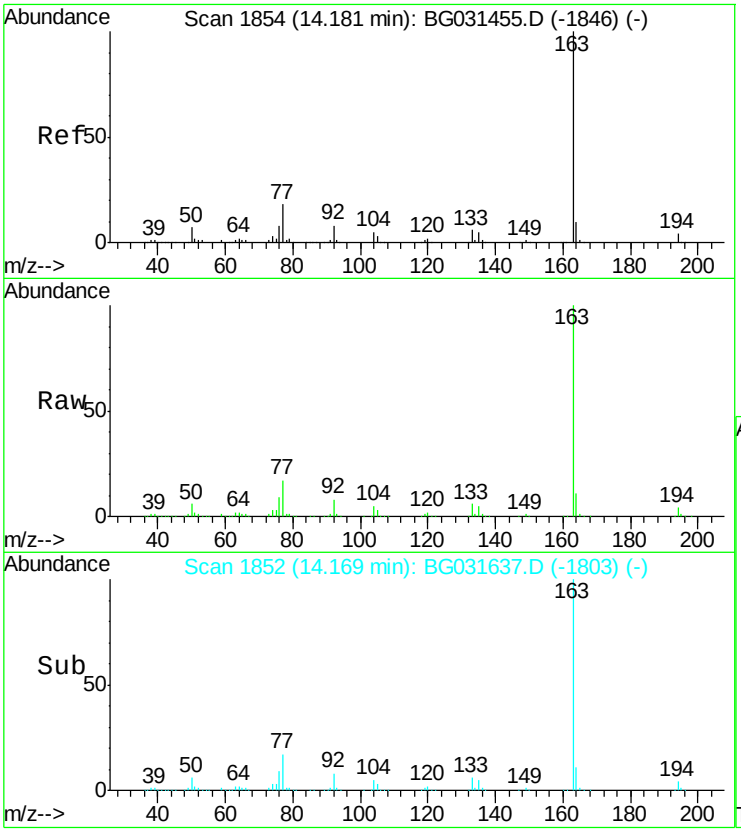


#48
Acenaphthylene
Concen: 39.479 ng
RT: 14.45 min Scan# 1899
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:152 Resp: 805573

Ion	Ratio	Lower	Upper
152	100		
151	21.6	17.2	25.8
153	13.7	10.2	15.4



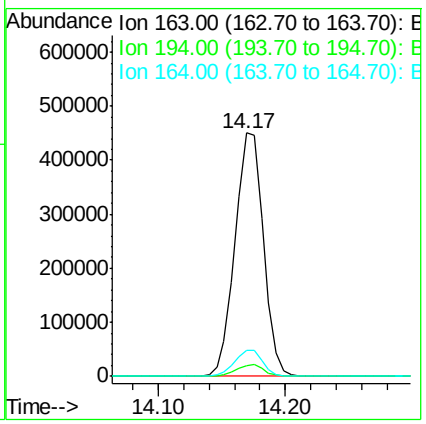


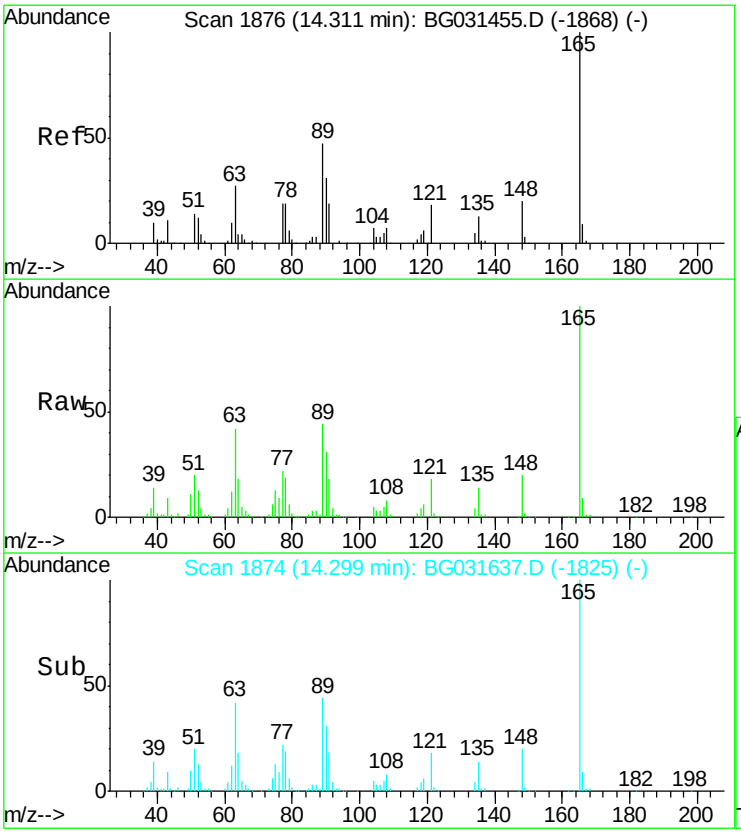
#49
Dimethylphthalate
Concen: 39.874 ng
RT: 14.17 min Scan# 1852
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 696373

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.6	8.2	12.4

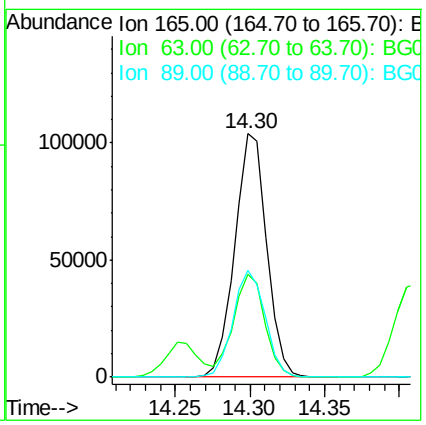


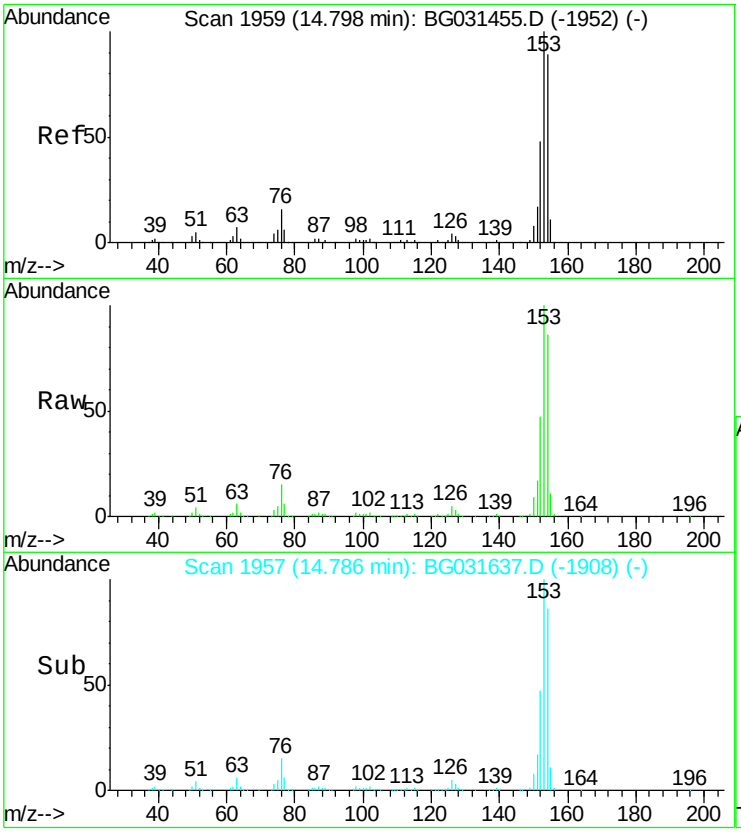


#50
2,6-Dinitrotoluene
Concen: 41.351 ng
RT: 14.30 min Scan# 1874
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:165 Resp: 154363

Ion	Ratio	Lower	Upper
165	100		
63	42.1	52.7	79.1#
89	43.8	49.2	73.8#



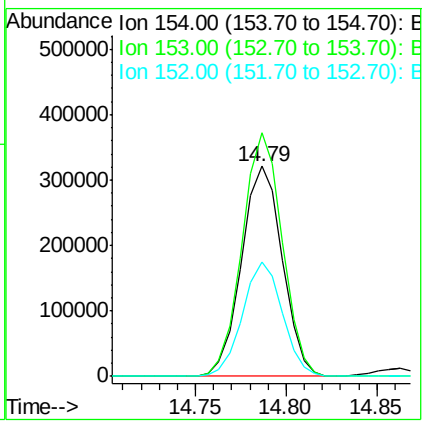


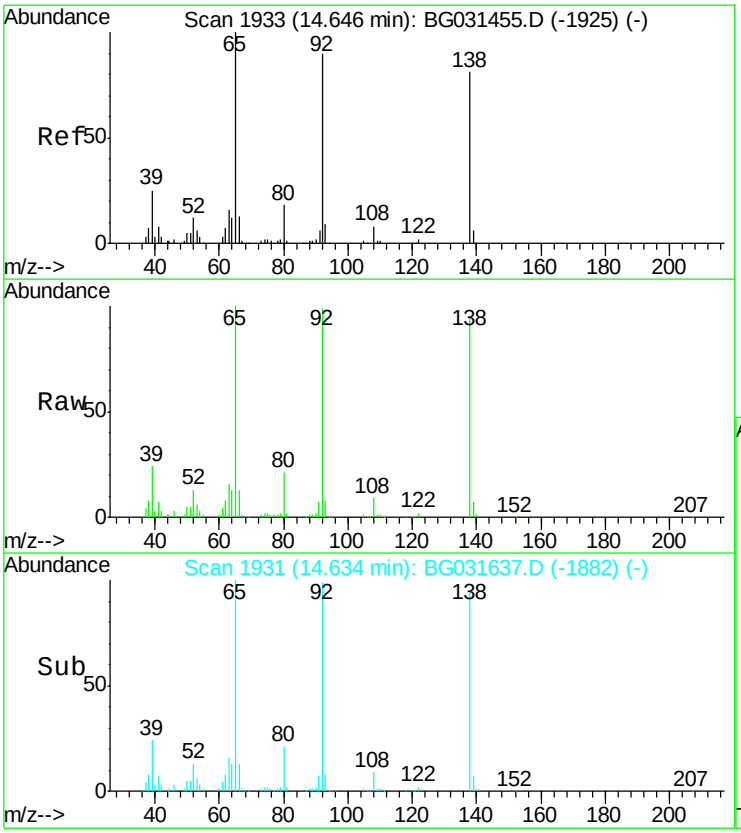
#51
Acenaphthene
Concen: 38.973 ng
RT: 14.79 min Scan# 1957
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 502840

Ion	Ratio	Lower	Upper
154	100		
153	115.8	90.4	135.6
152	54.3	41.6	62.4

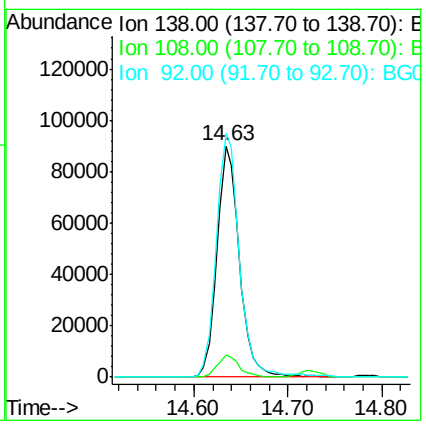


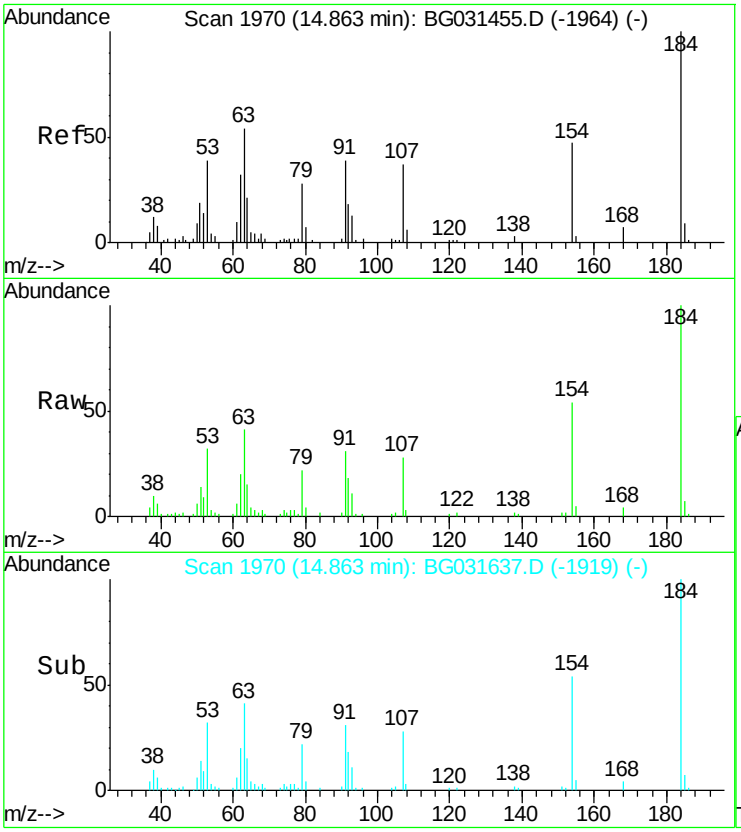


#52
3-Nitroaniline
Concen: 39.539 ng
RT: 14.63 min Scan# 1931
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:138 Resp: 150458

Ion	Ratio	Lower	Upper
138	100		
108	9.6	17.5	26.3#
92	105.5	105.8	158.8#



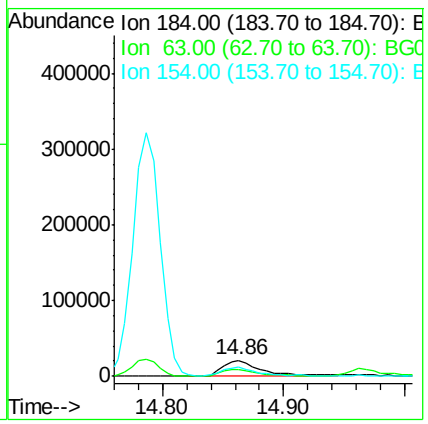


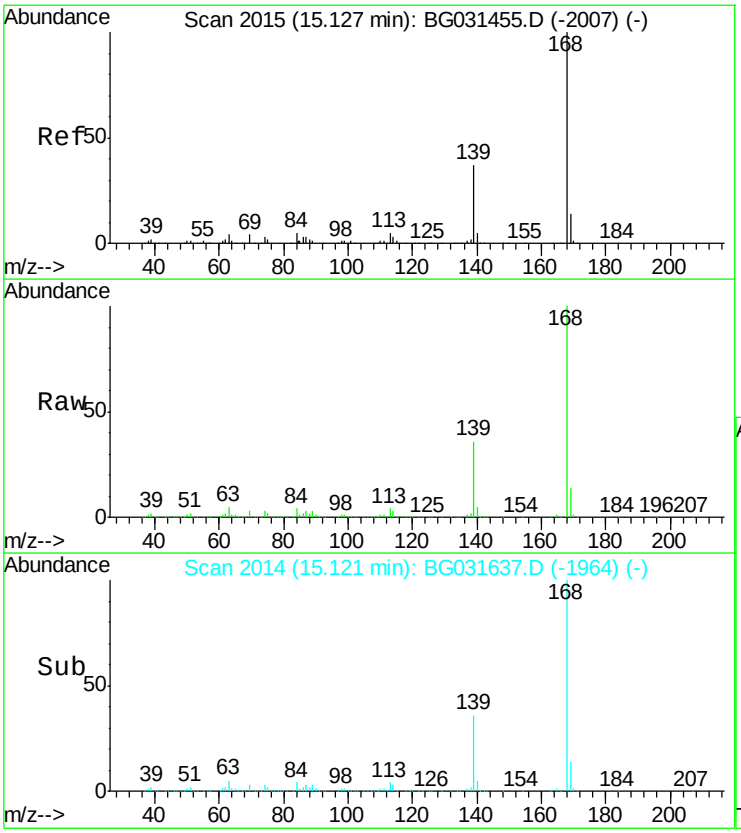
#53
2,4-Dinitrophenol
Concen: 35.434 ng
RT: 14.86 min Scan# 1970
Delta R.T. 0.00 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 46343

Ion	Ratio	Lower	Upper
184	100		
63	40.7	59.8	89.8#
154	53.8	101.8	152.8#

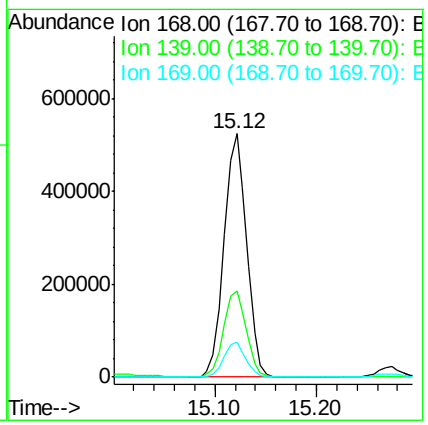


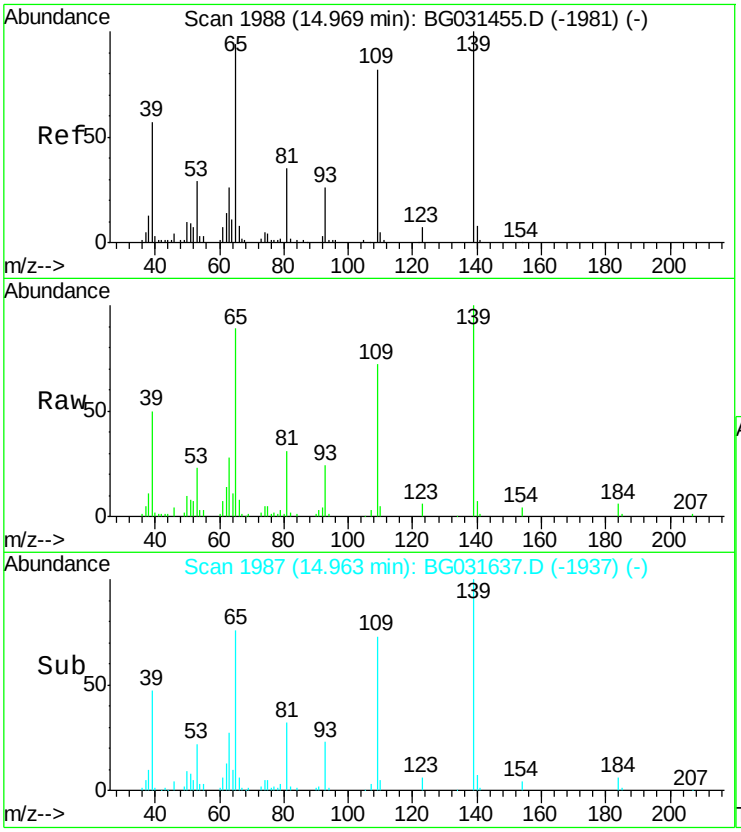


#54
Dibenzofuran
Concen: 39.121 ng
RT: 15.12 min Scan# 2014
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:168 Resp: 805451

Ion	Ratio	Lower	Upper
168	100		
139	35.6	28.6	43.0
169	14.5	11.2	16.8



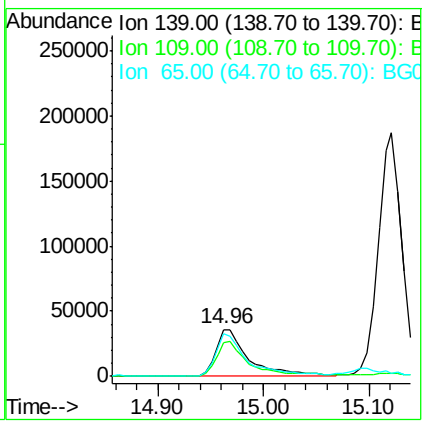


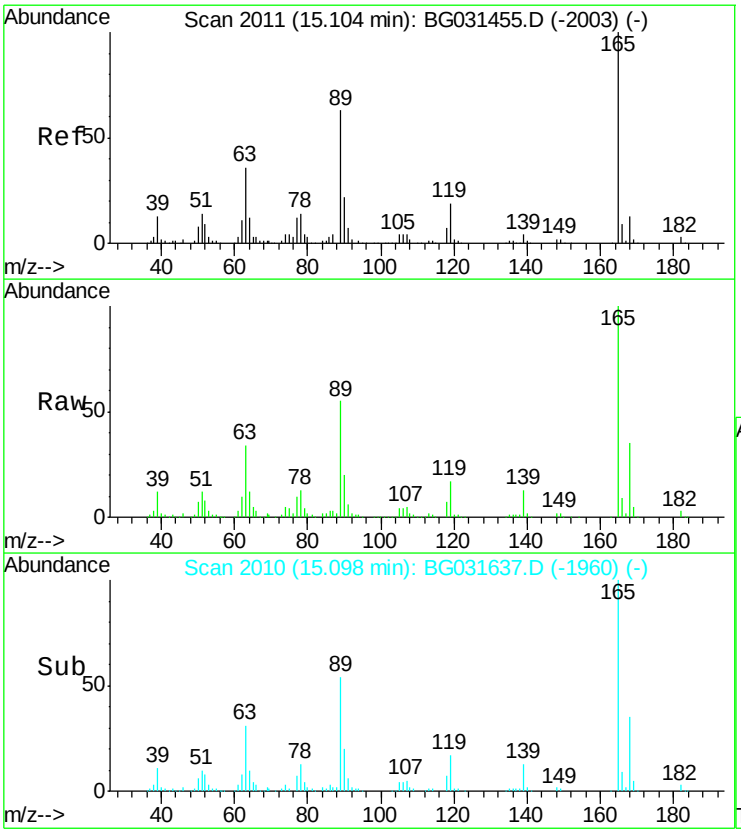
#55
4-Nitrophenol
Concen: 33.202 ng
RT: 14.96 min Scan# 1987
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 79796

Ion	Ratio	Lower	Upper
139	100		
109	72.2	62.2	102.2
65	89.5	97.2	137.2#

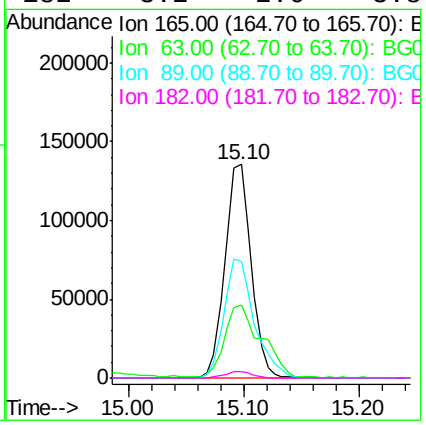


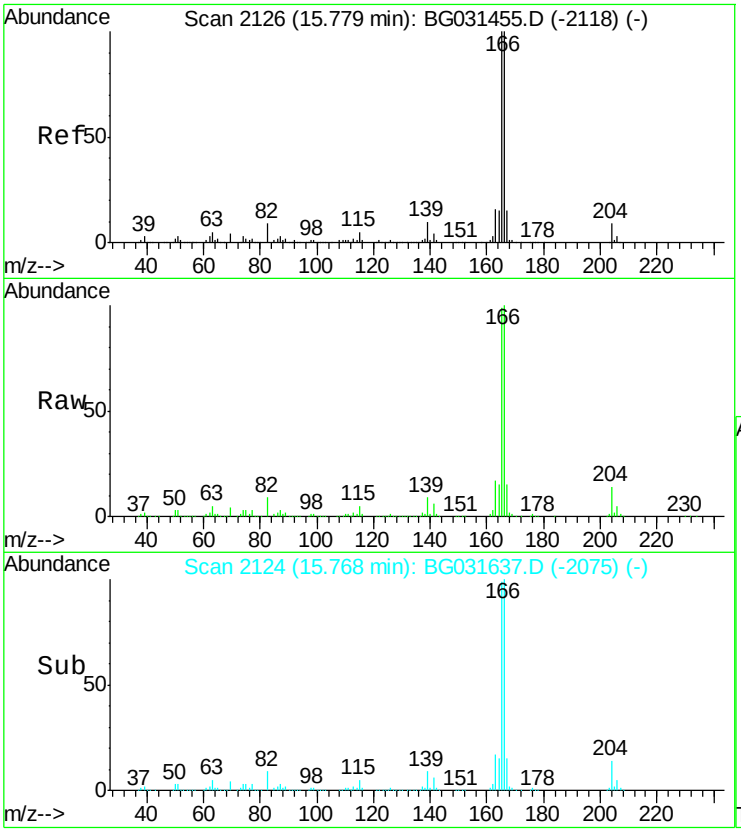


#56
2,4-Dinitrotoluene
Concen: 40.308 ng
RT: 15.10 min Scan# 2010
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:165 Resp: 213716

Ion	Ratio	Lower	Upper
165	100		
63	33.9	42.0	63.0#
89	54.7	66.9	100.3#
182	3.2	2.6	3.8



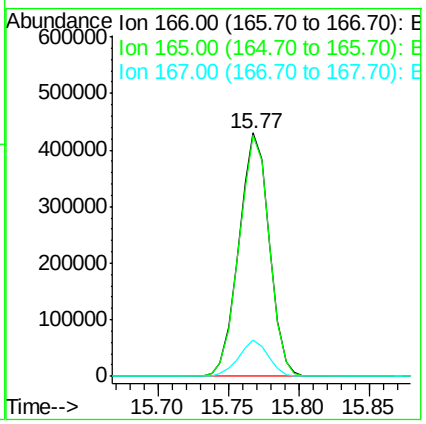


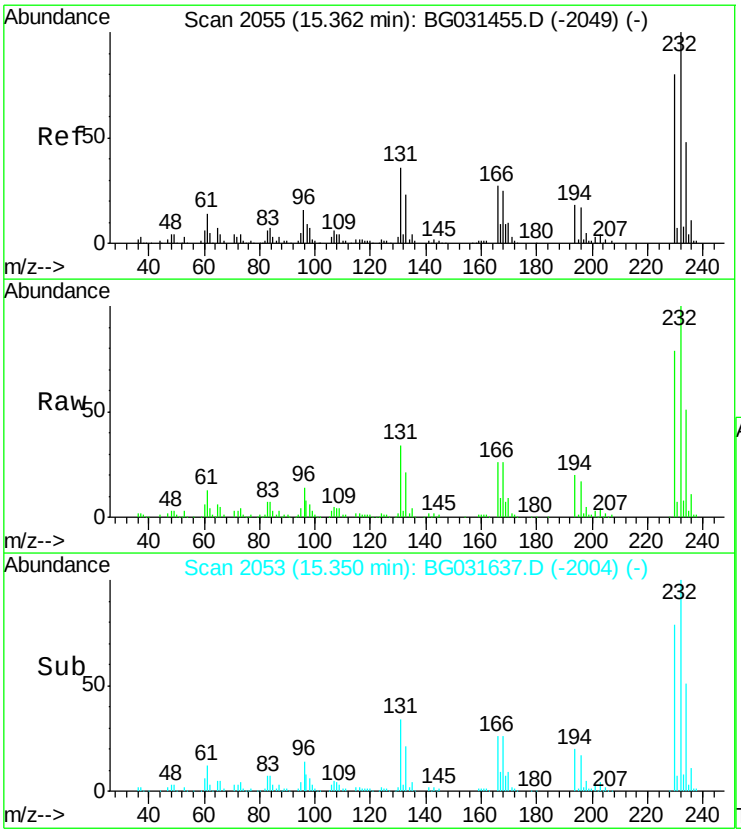
#57
Fluorene
Concen: 39.156 ng
RT: 15.77 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 645953

Ion	Ratio	Lower	Upper
166	100		
165	99.2	80.6	121.0
167	15.0	10.4	15.6

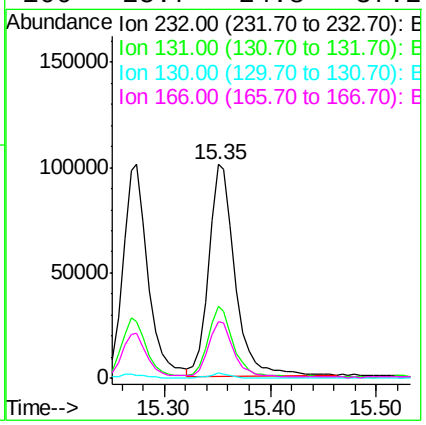


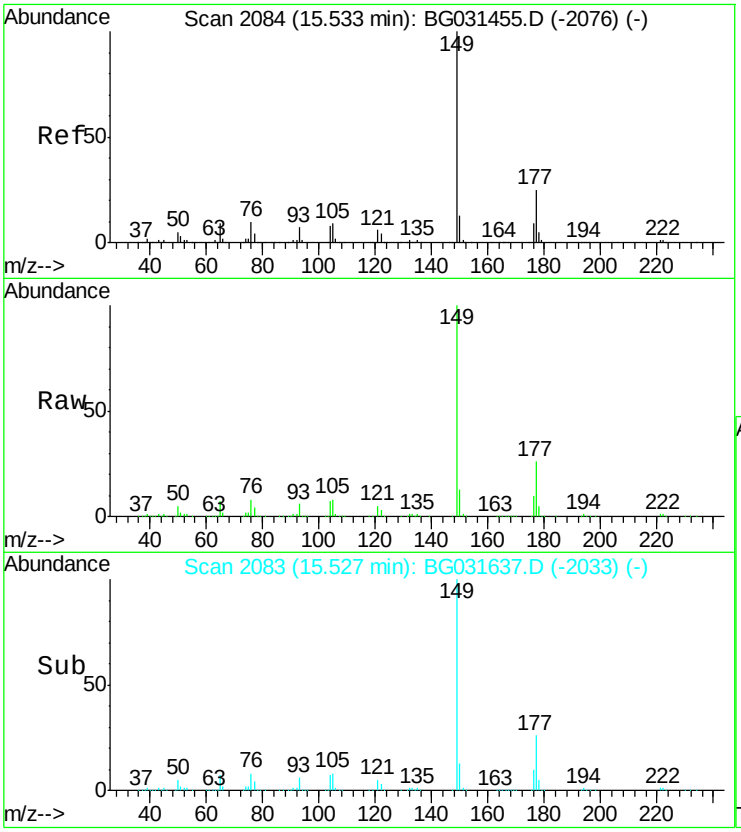


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.433 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:232 Resp: 176707

Ion	Ratio	Lower	Upper
232	100		
131	31.6	33.5	50.3#
130	1.9	2.2	3.2#
166	25.7	24.8	37.2



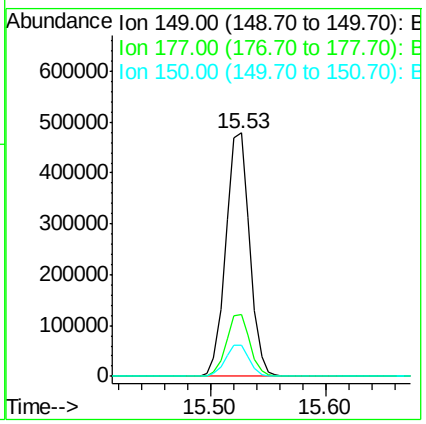


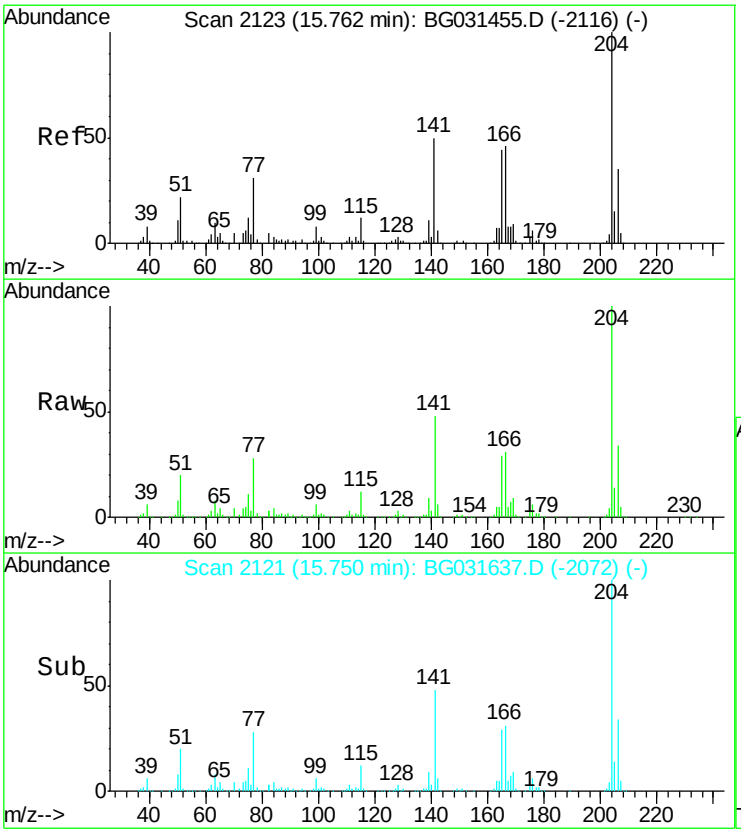
#59
Diethylphthalate
Concen: 38.759 ng
RT: 15.53 min Scan# 2083
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 678505

Ion	Ratio	Lower	Upper
149	100		
177	25.6	18.5	27.7
150	12.8	10.2	15.2

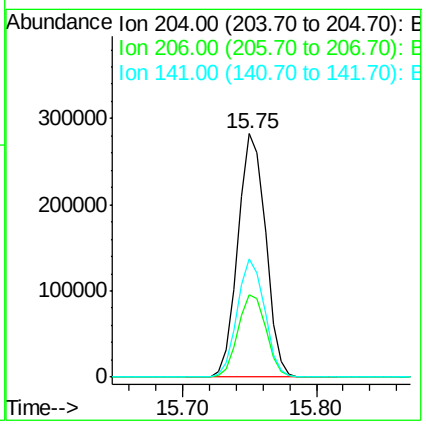


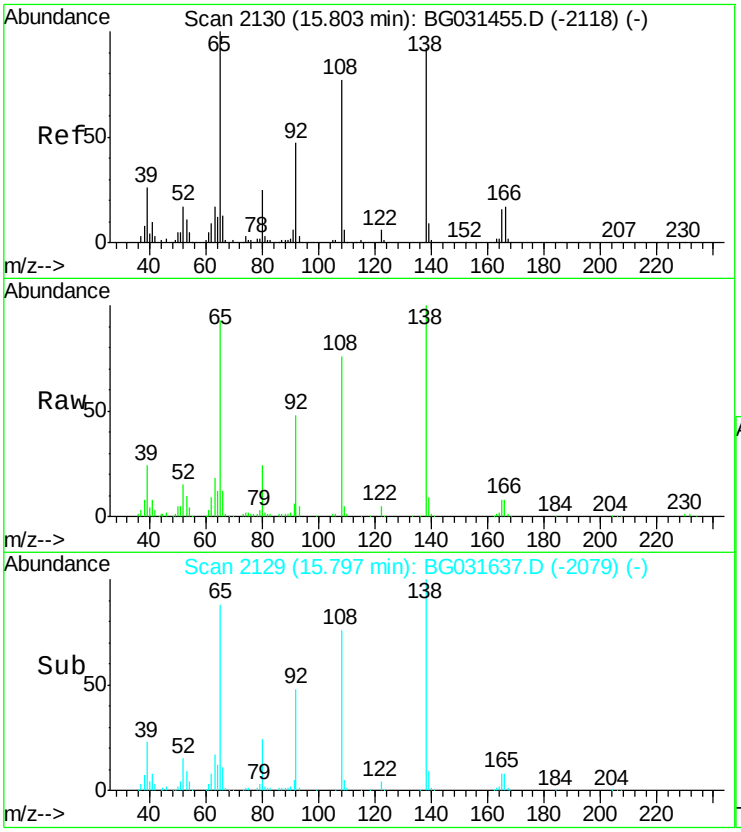


#60
4-Chlorophenyl-phenylether
Concen: 40.108 ng
RT: 15.75 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:204 Resp: 404819

Ion	Ratio	Lower	Upper
204	100		
206	33.9	26.2	39.2
141	48.5	45.8	68.6



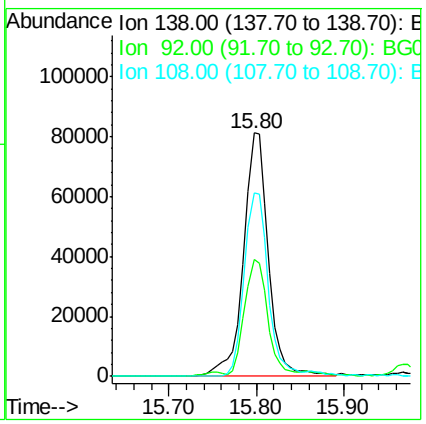


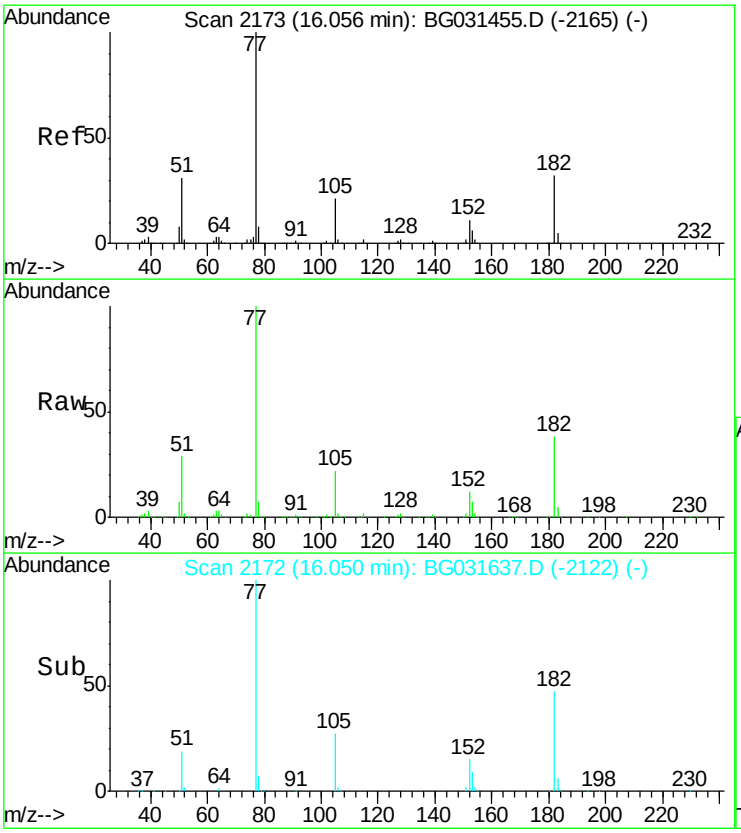
#61
4-Nitroaniline
Concen: 39.033 ng
RT: 15.80 min Scan# 2129
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 155872

Ion	Ratio	Lower	Upper
138	100		
92	48.2	40.1	80.1
108	75.6	65.4	105.4

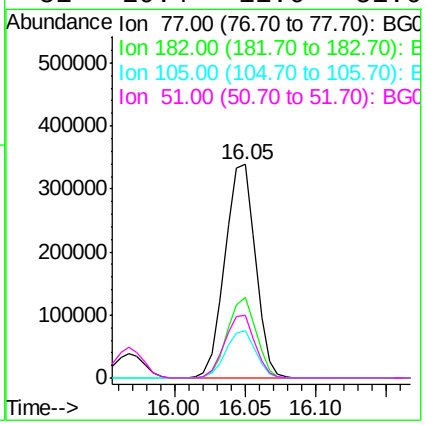


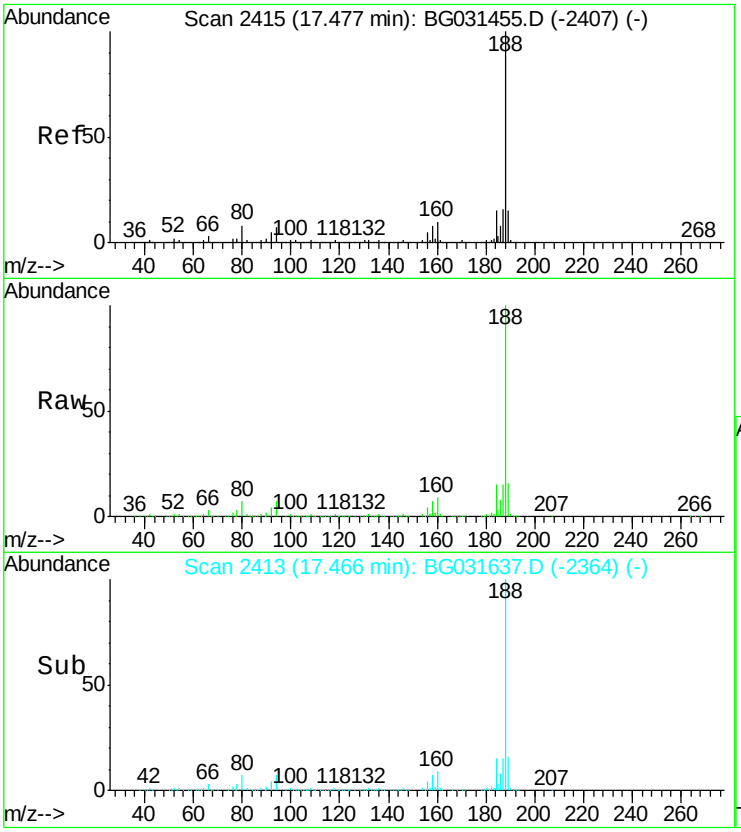


#62
Azobenzene
Concen: 35.089 ng
RT: 16.05 min Scan# 2172
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion: 77 Resp: 508832

Ion	Ratio	Lower	Upper
77	100		
182	37.8	7.4	47.4
105	22.1	0.3	40.3
51	29.4	11.6	51.6



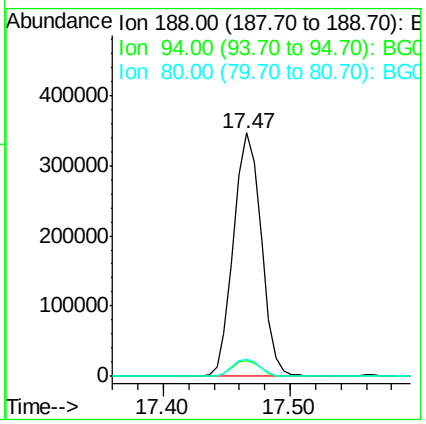


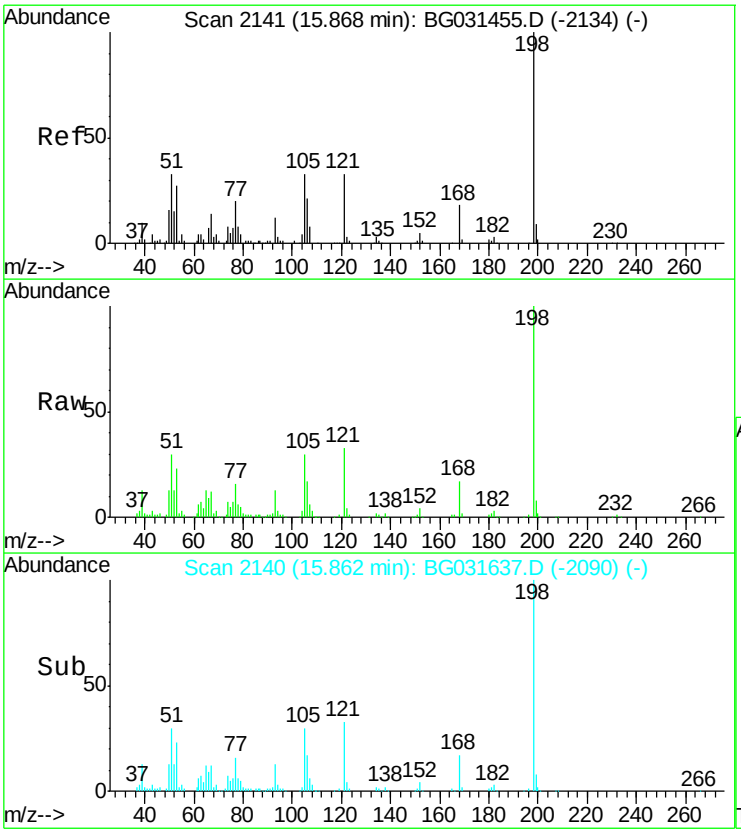
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.47 min Scan# 2413
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 524434

Ion	Ratio	Lower	Upper
188	100		
94	6.5	6.9	10.3#
80	7.1	7.7	11.5#

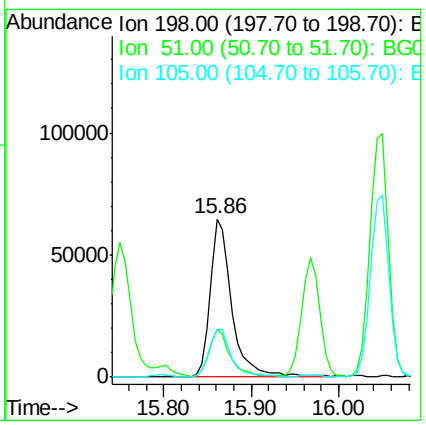


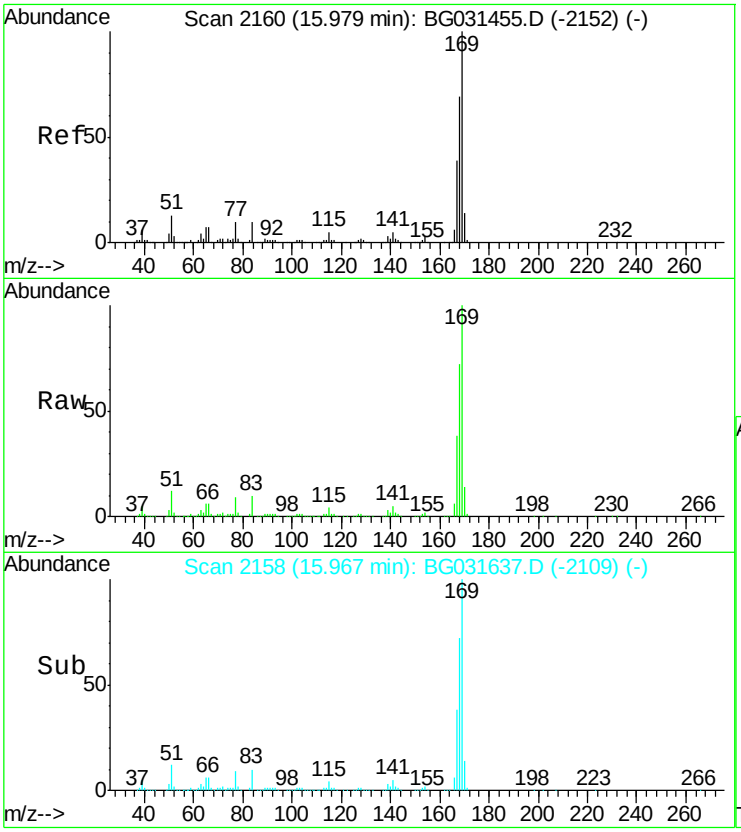


#64
4,6-Dinitro-2-methylphenol
Concen: 36.418 ng
RT: 15.86 min Scan# 2140
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:198 Resp: 111413

Ion	Ratio	Lower	Upper
198	100		
51	30.3	30.6	70.6#
105	30.4	23.8	63.8



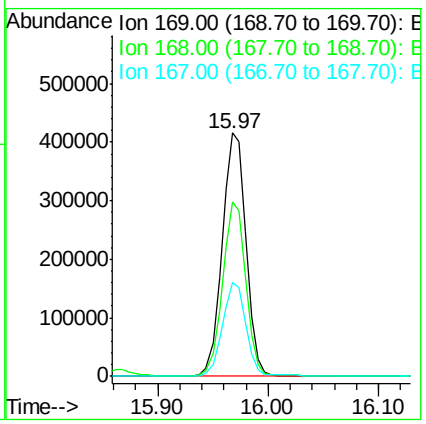


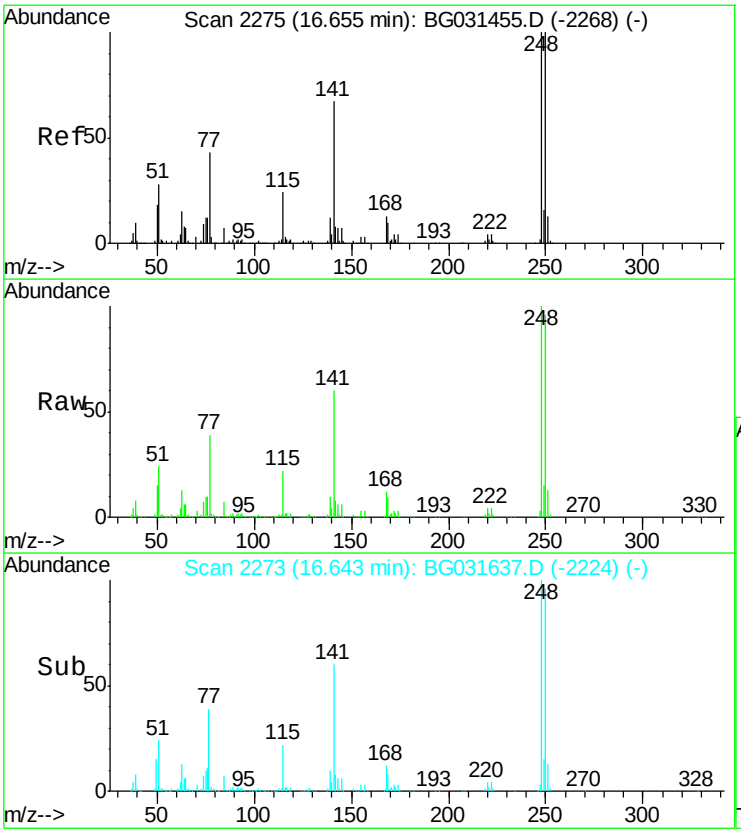
#65
n-Nitrosodiphenylamine
Concen: 40.697 ng
RT: 15.97 min Scan# 2158
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 624716

Ion	Ratio	Lower	Upper
169	100		
168	71.6	55.7	83.5
167	38.4	30.1	45.1

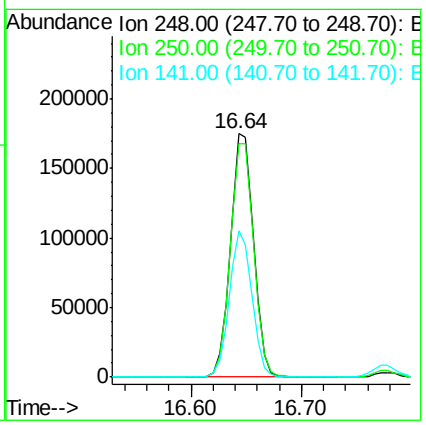


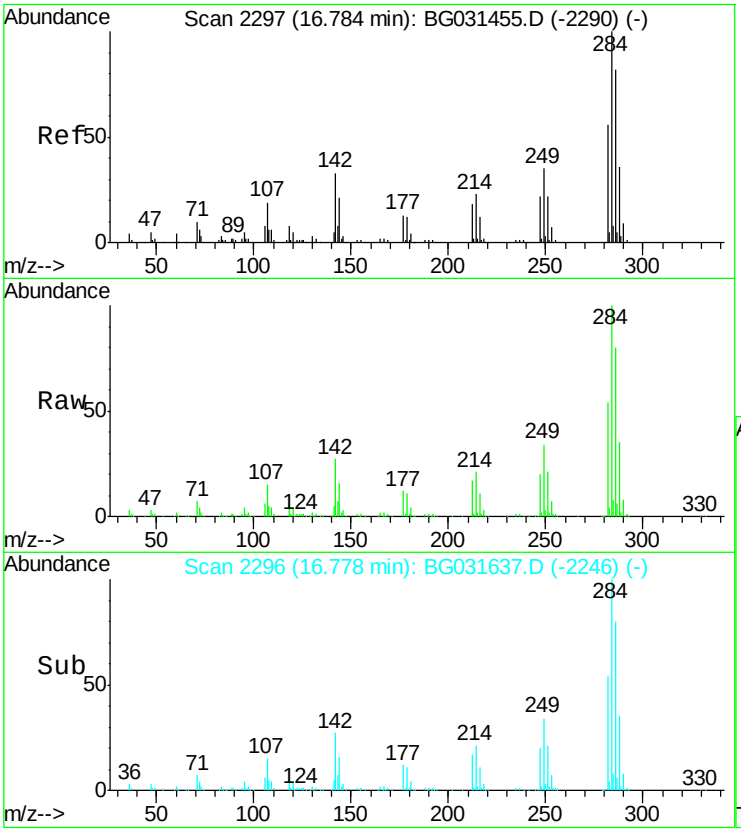


#66
4-Bromophenyl-phenylether
Concen: 42.140 ng
RT: 16.64 min Scan# 2273
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:248 Resp: 256982

Ion	Ratio	Lower	Upper
248	100		
250	95.9	77.1	115.7
141	60.2	50.8	76.2



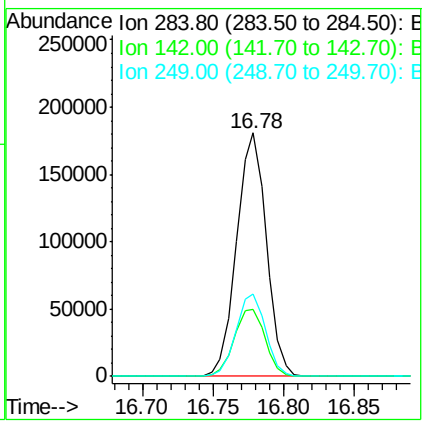


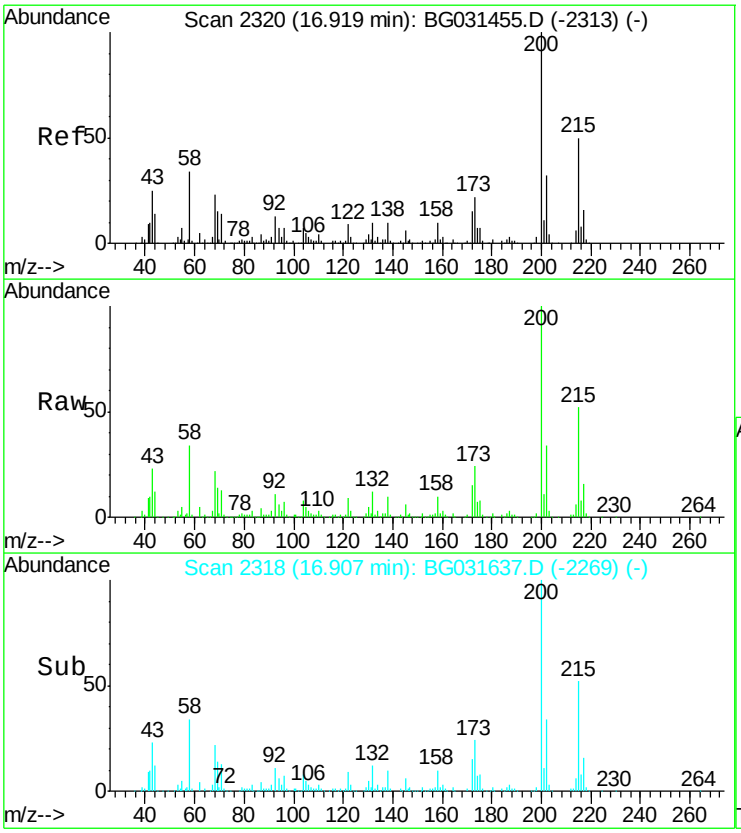
#67
Hexachlorobenzene
Concen: 42.141 ng
RT: 16.78 min Scan# 2296
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 265369

Ion	Ratio	Lower	Upper
284	100		
142	27.4	26.8	40.2
249	33.8	26.3	39.5

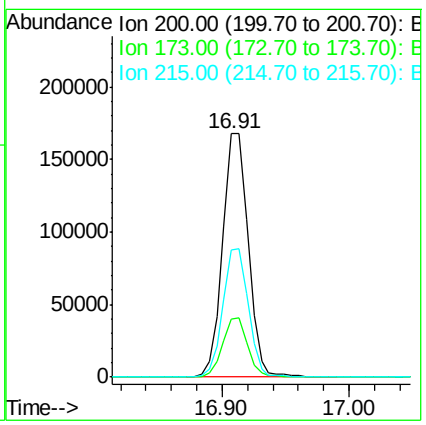


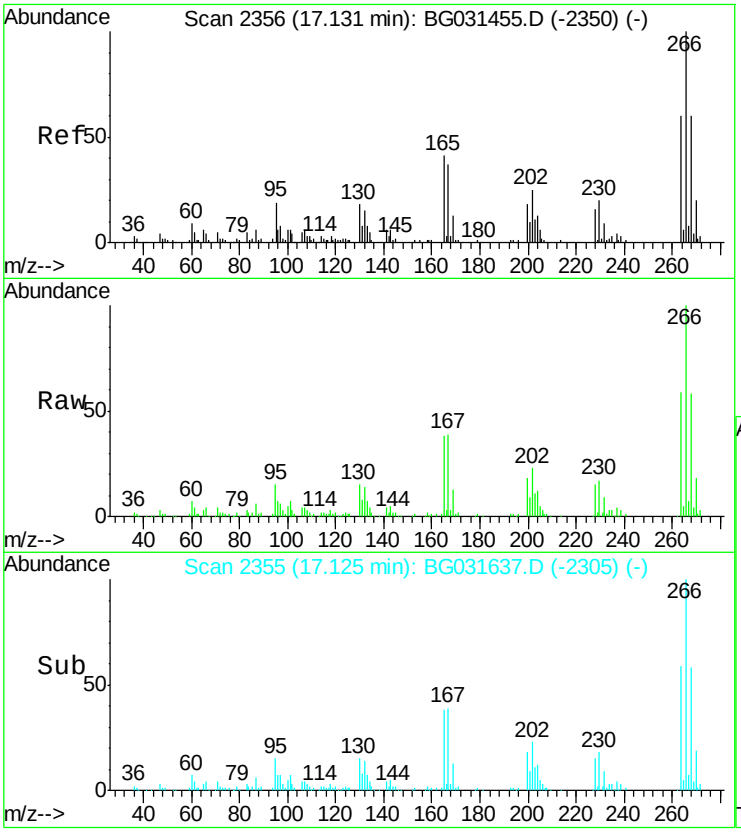


#68
Atrazine
Concen: 41.976 ng
RT: 16.91 min Scan# 2318
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:200 Resp: 235605

Ion	Ratio	Lower	Upper
200	100		
173	24.0	5.2	45.2
215	52.2	30.4	70.4



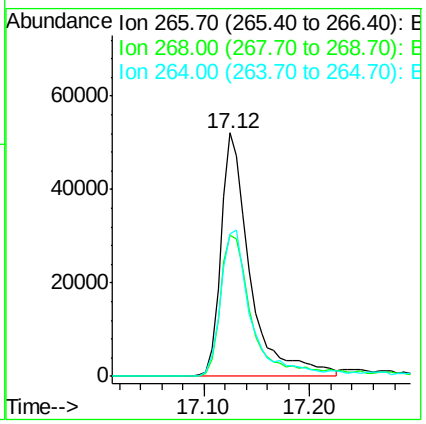


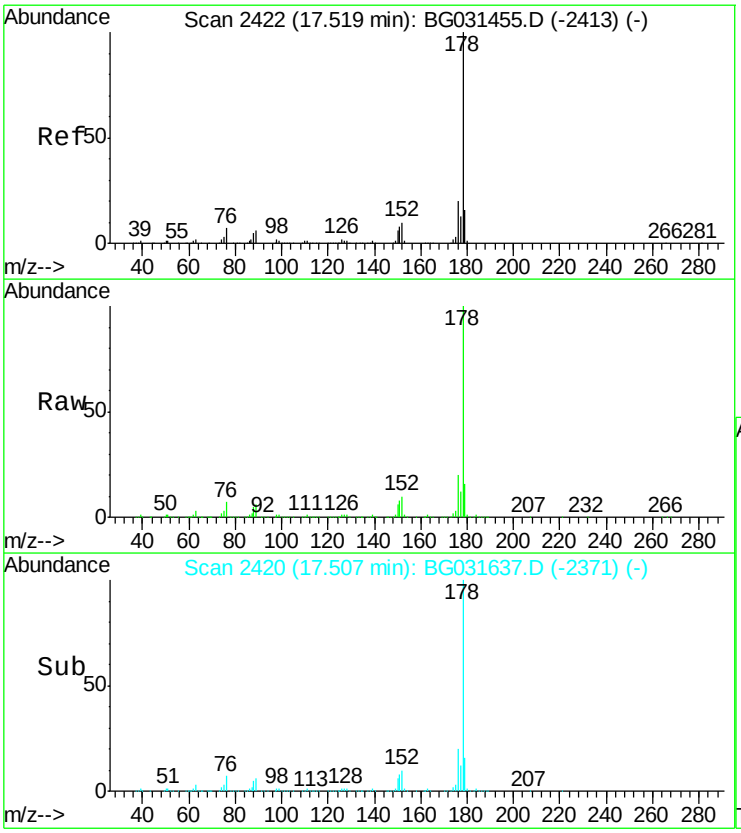
#69
Pentachlorophenol
Concen: 36.172 ng
RT: 17.12 min Scan# 2355
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 99387

Ion	Ratio	Lower	Upper
266	100		
268	58.2	51.1	76.7
264	58.7	49.6	74.4

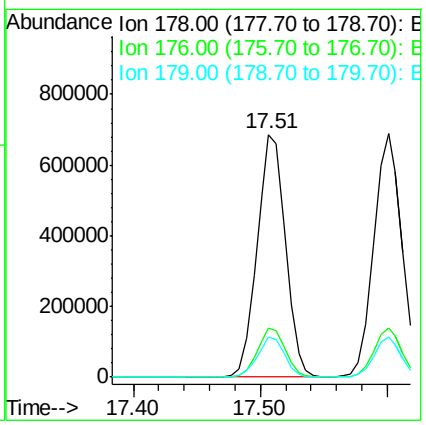


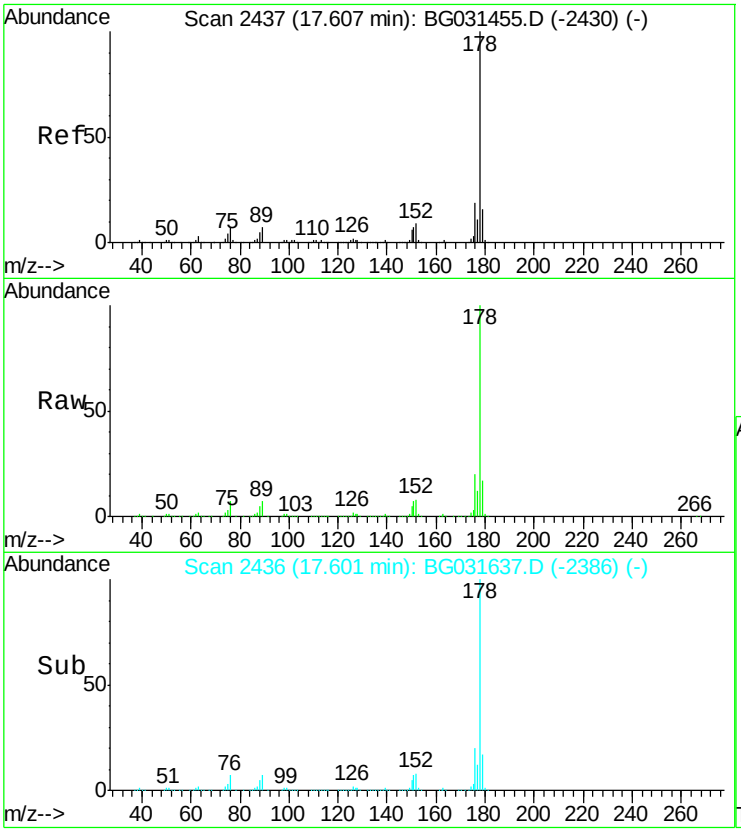


#70
Phenanthrene
Concen: 38.936 ng
RT: 17.51 min Scan# 2420
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:178 Resp: 1066432

Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.7	23.5
179	16.3	12.5	18.7



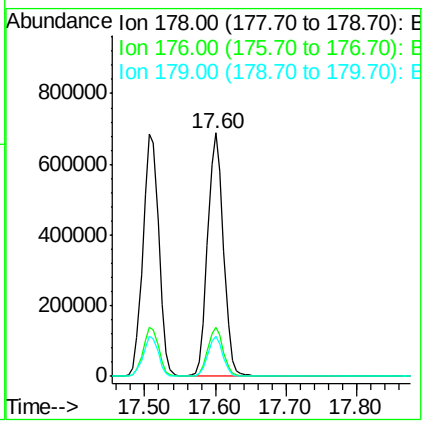


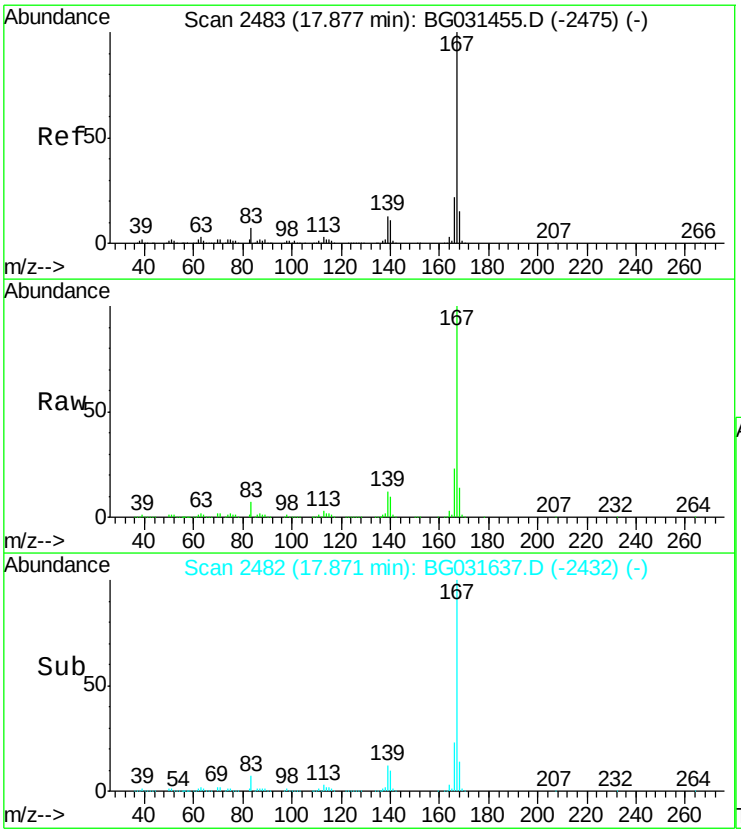
#71
Anthracene
Concen: 39.500 ng
RT: 17.60 min Scan# 2436
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1069981

Ion	Ratio	Lower	Upper
178	100		
176	19.9	16.0	24.0
179	16.6	12.5	18.7

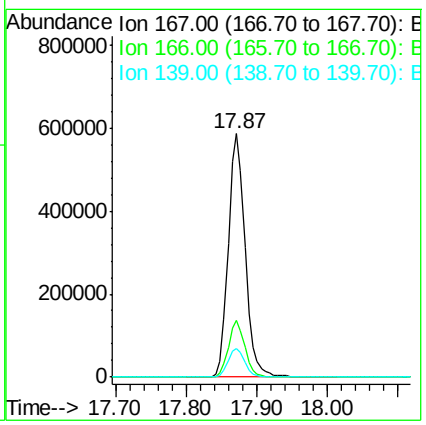


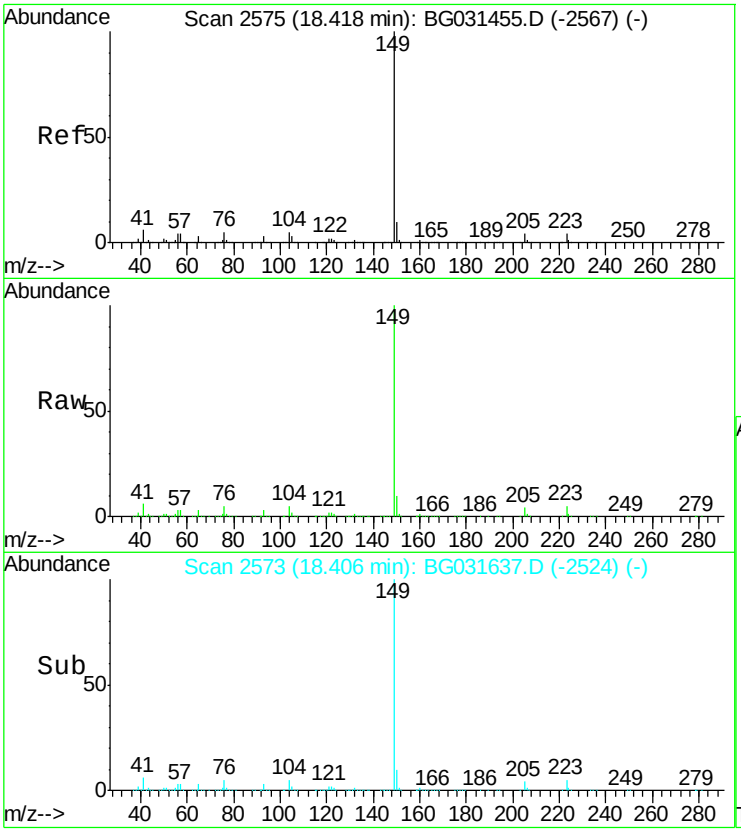


#72
Carbazole
Concen: 39.767 ng
RT: 17.87 min Scan# 2482
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:167 Resp: 974834

Ion	Ratio	Lower	Upper
167	100		
166	23.4	18.2	27.4
139	11.9	9.4	14.2



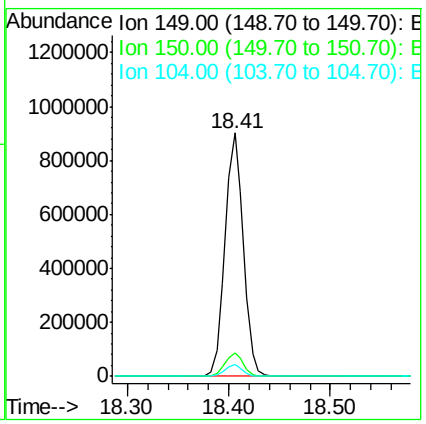


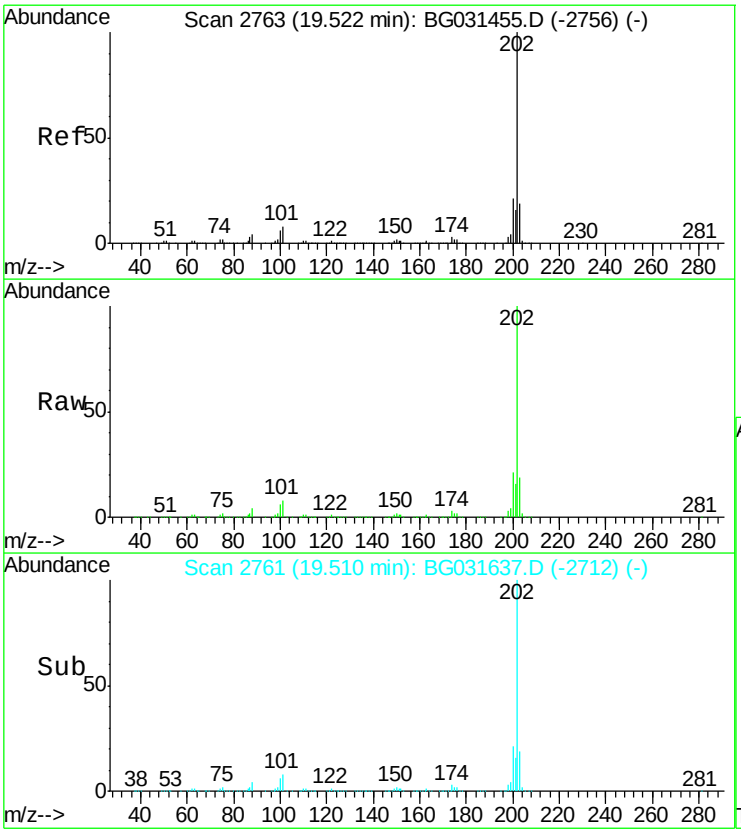
#73
Di-n-butylphthalate
Concen: 39.797 ng
RT: 18.41 min Scan# 2573
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1126589

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.8	11.6
104	4.9	3.9	5.9

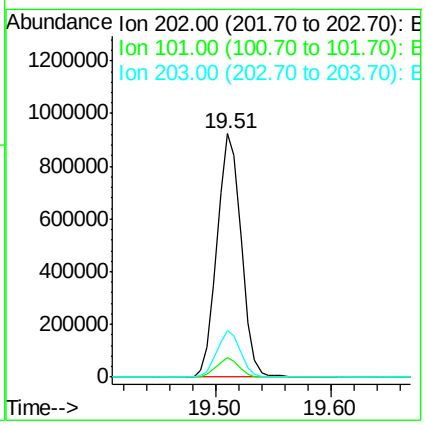


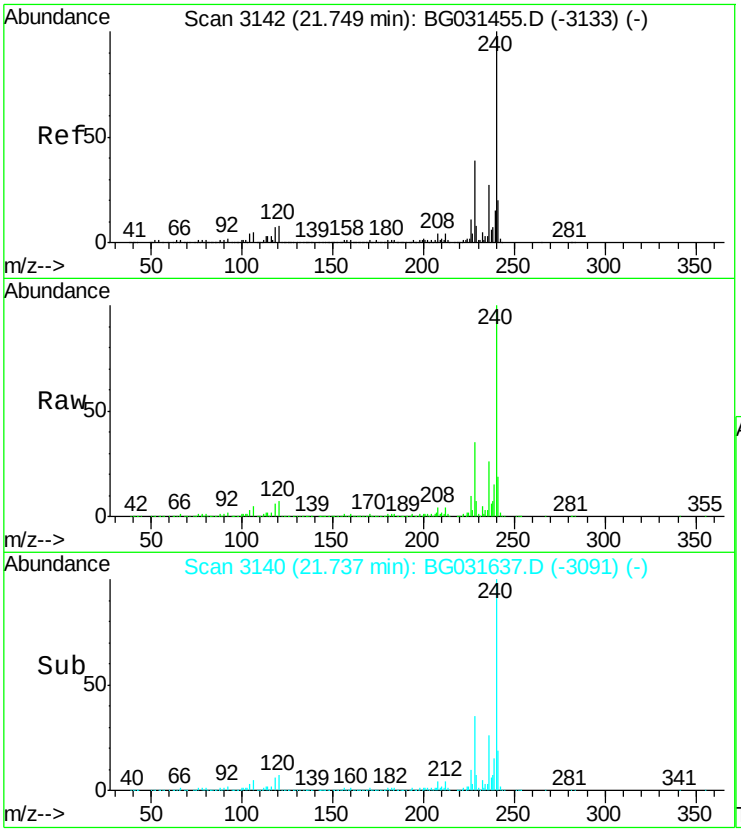


#74
Fluoranthene
Concen: 38.944 ng
RT: 19.51 min Scan# 2761
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:202 Resp: 1334875

Ion	Ratio	Lower	Upper
202	100		
101	7.9	0.0	28.9
203	19.3	0.0	37.5



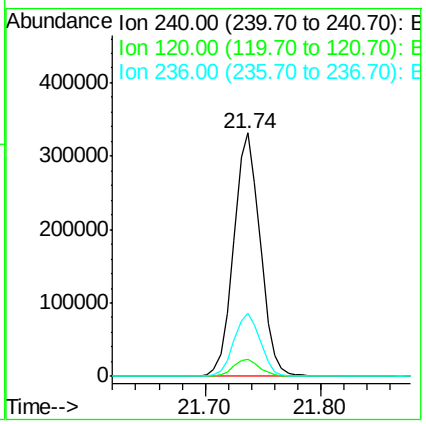


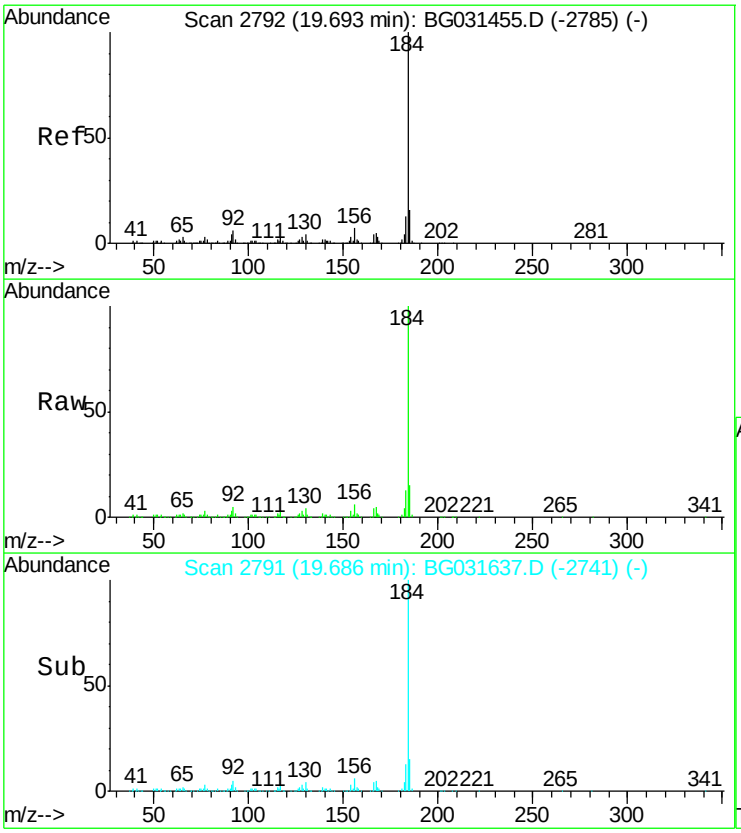
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.74 min Scan# 3140
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 527262

Ion	Ratio	Lower	Upper
240	100		
120	6.8	6.8	10.2
236	26.0	20.9	31.3

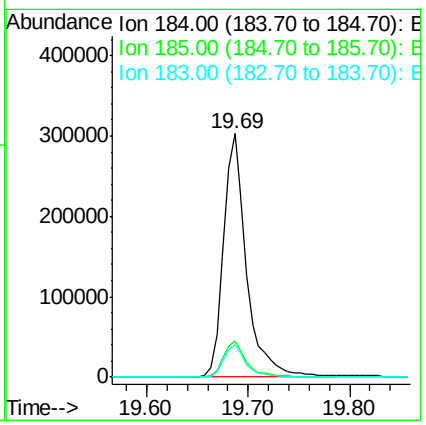


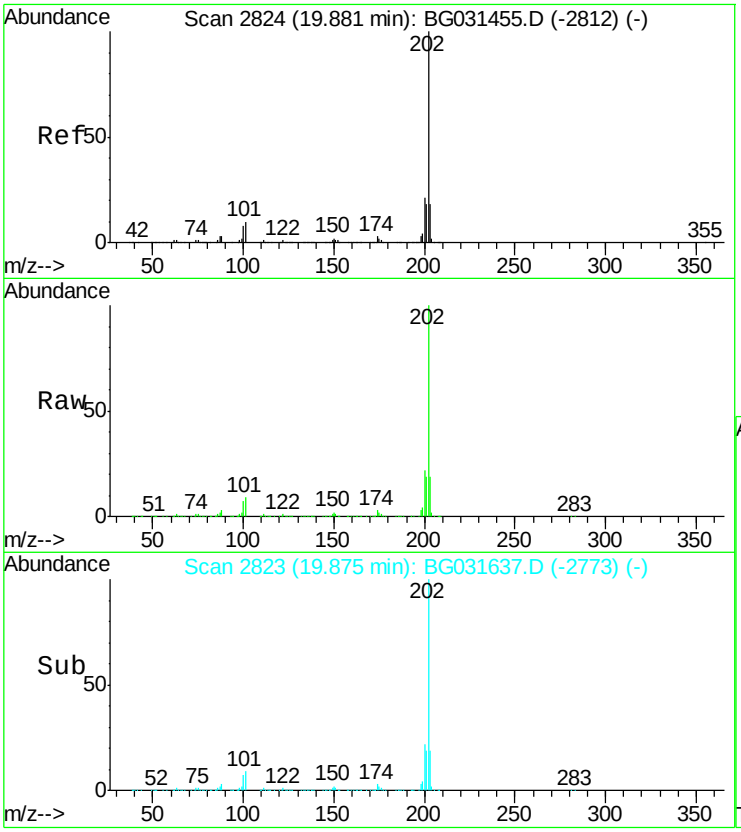


#76
Benzidine
Concen: 38.903 ng
RT: 19.69 min Scan# 2791
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:184 Resp: 477351

Ion	Ratio	Lower	Upper
184	100		
185	15.1	11.1	16.7
183	13.4	10.6	16.0



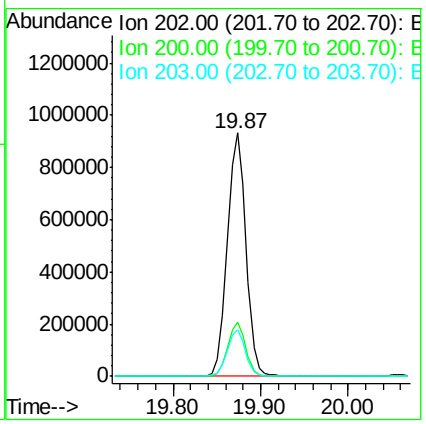


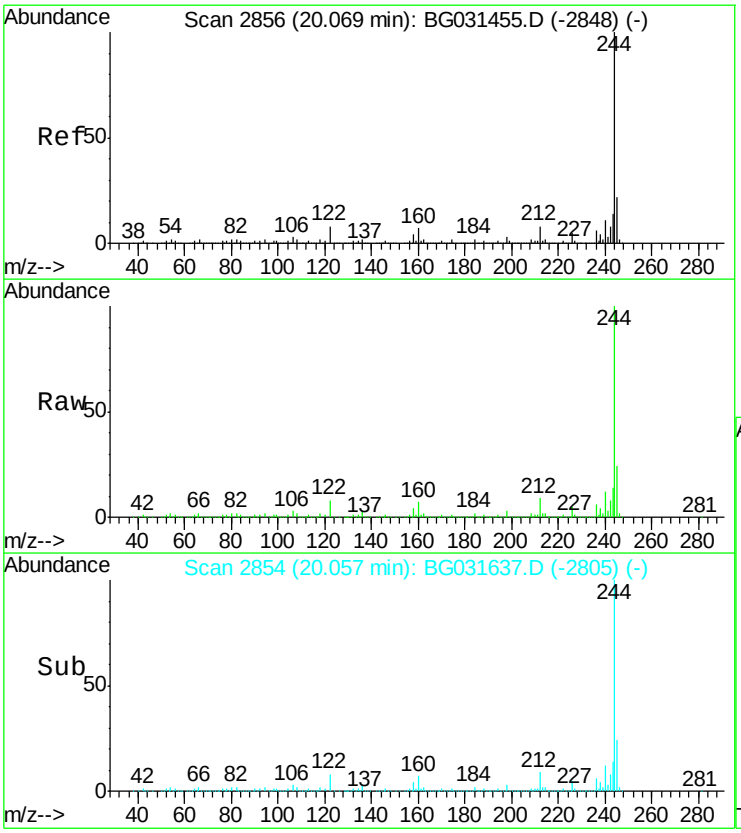
#77
Pyrene
Concen: 41.510 ng
RT: 19.87 min Scan# 2823
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1359953

Ion	Ratio	Lower	Upper
202	100		
200	22.2	16.9	25.3
203	19.2	13.9	20.9

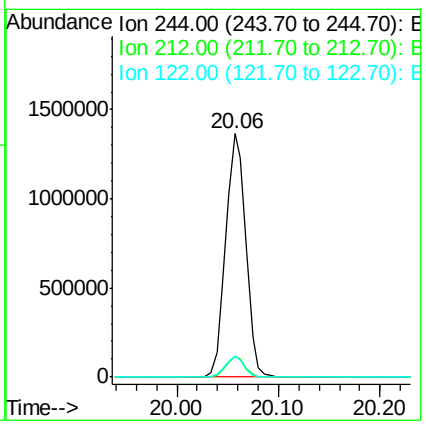


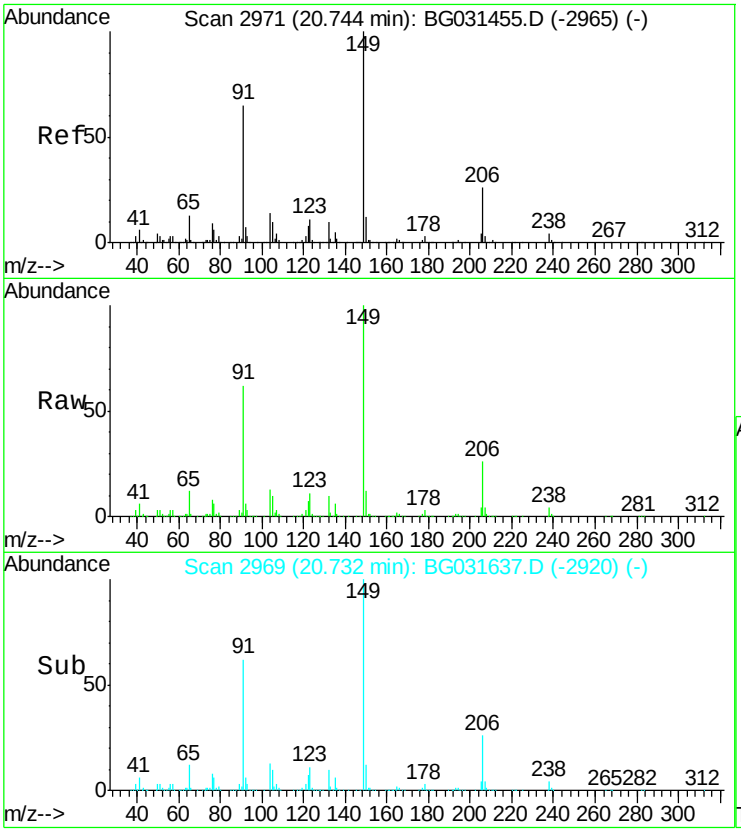


#78
Terphenyl-d14
Concen: 80.893 ng
RT: 20.06 min Scan# 2854
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:244 Resp: 1874662

Ion	Ratio	Lower	Upper
244	100		
212	8.6	5.8	8.8
122	8.4	7.0	10.4



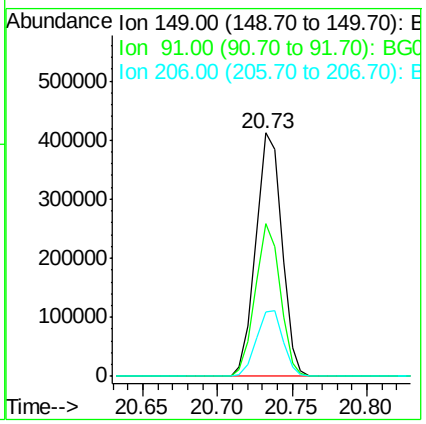


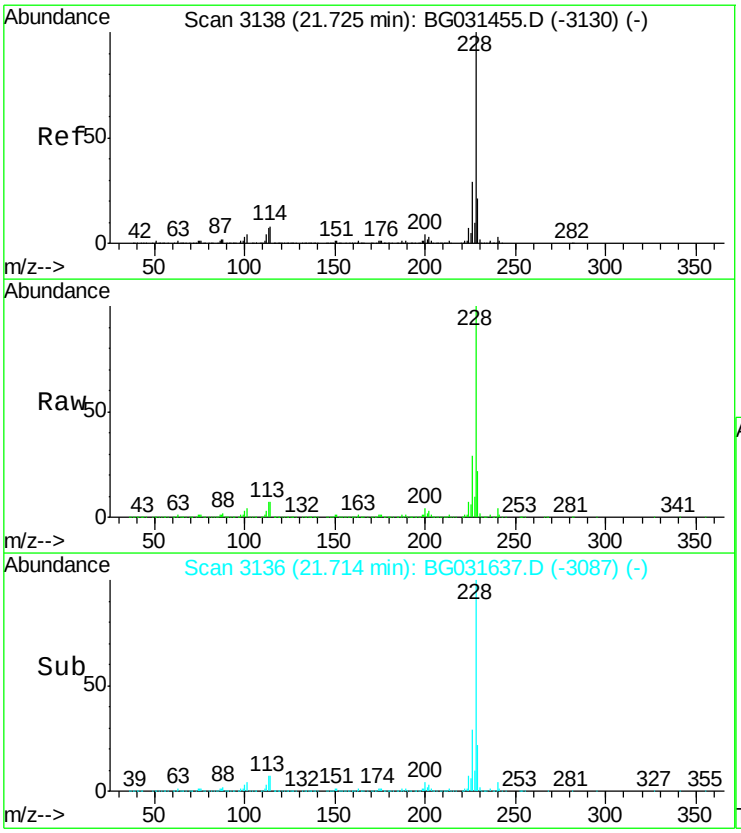
#79
Butylbenzylphthalate
Concen: 42.993 ng
RT: 20.73 min Scan# 2969
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 494128

Ion	Ratio	Lower	Upper
149	100		
91	62.5	62.2	93.2
206	26.4	18.6	27.8

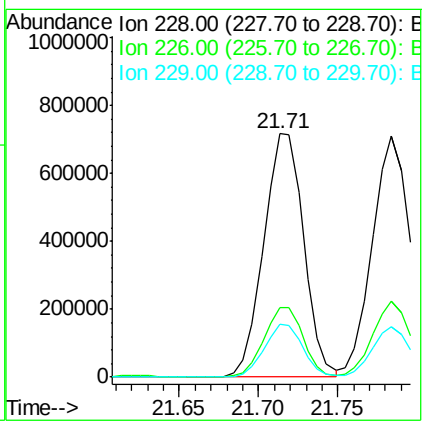


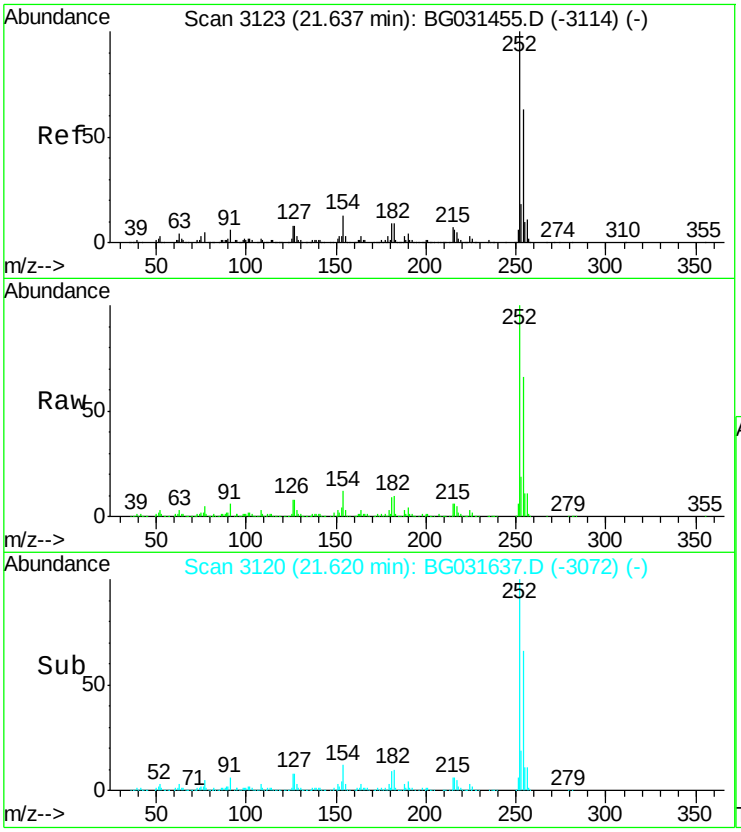


#80
Benzo(a)anthracene
Concen: 39.620 ng
RT: 21.71 min Scan# 3136
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:228 Resp: 1260909

Ion	Ratio	Lower	Upper
228	100		
226	28.7	22.7	34.1
229	21.8	16.2	24.2



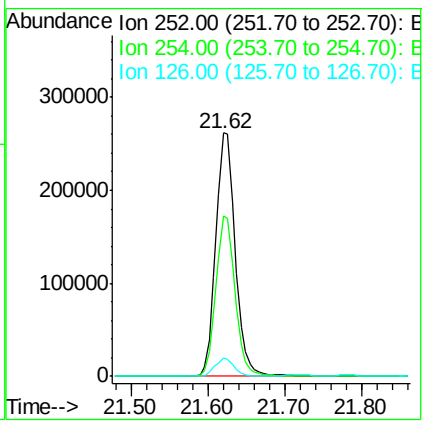


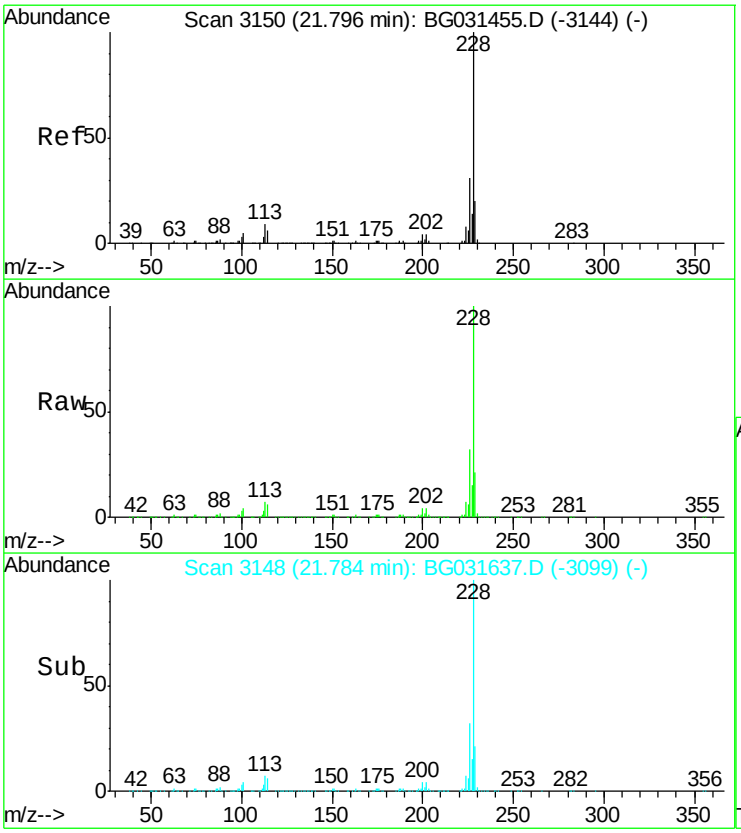
#81
3,3'-Dichlorobenzidine
Concen: 41.234 ng
RT: 21.62 min Scan# 3120
Delta R.T. -0.02 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 456713

Ion	Ratio	Lower	Upper
252	100		
254	65.7	50.8	76.2
126	7.8	7.4	11.2

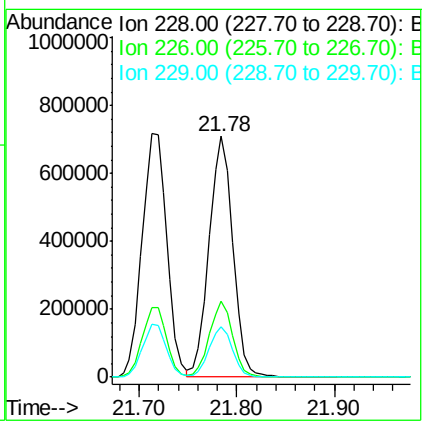


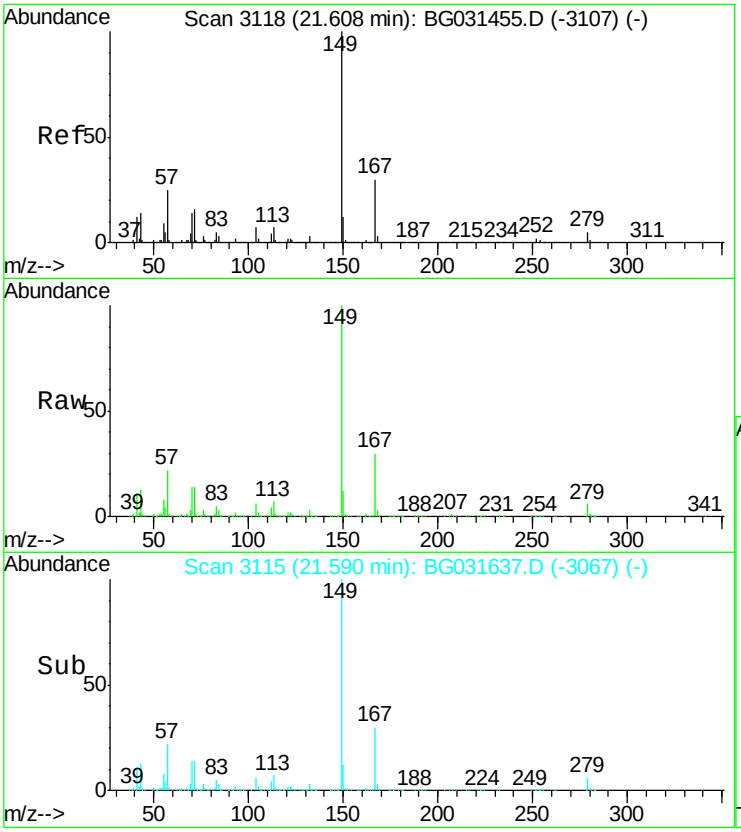


#82
Chrysene
Concen: 39.186 ng
RT: 21.78 min Scan# 3148
Delta R.T. -0.01 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:228 Resp: 1195529

Ion	Ratio	Lower	Upper
228	100		
226	31.5	24.9	37.3
229	21.1	15.0	22.4



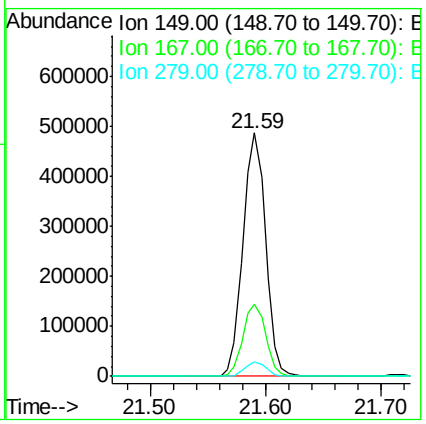


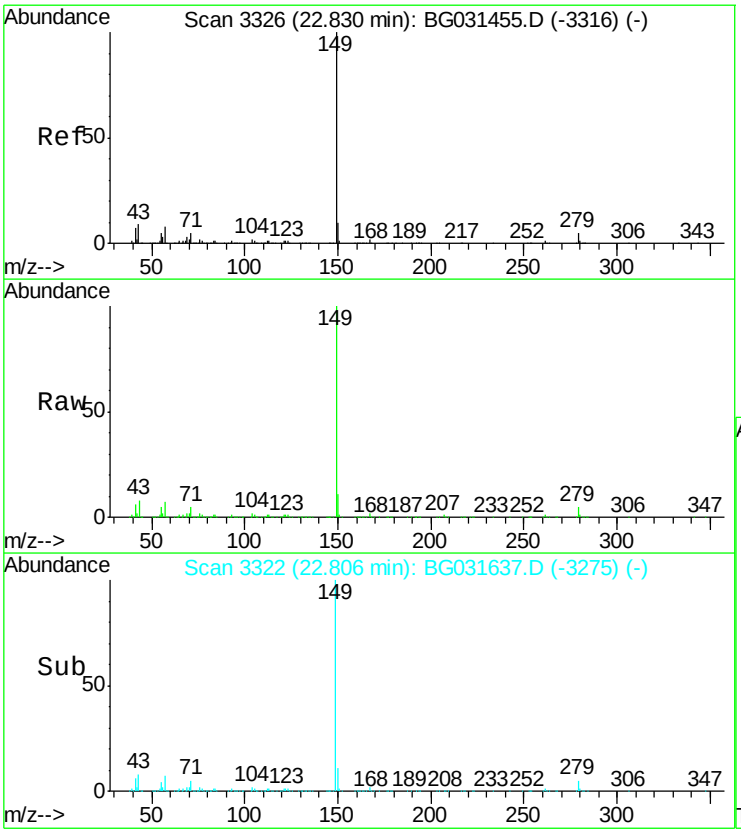
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.238 ng
RT: 21.59 min Scan# 3115
Delta R.T. -0.02 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 665343

Ion	Ratio	Lower	Upper
149	100		
167	29.9	24.3	36.5
279	5.8	4.0	6.0

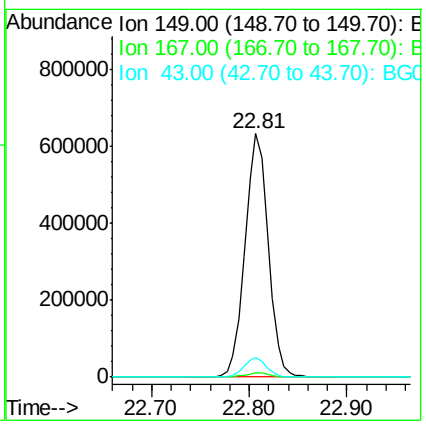


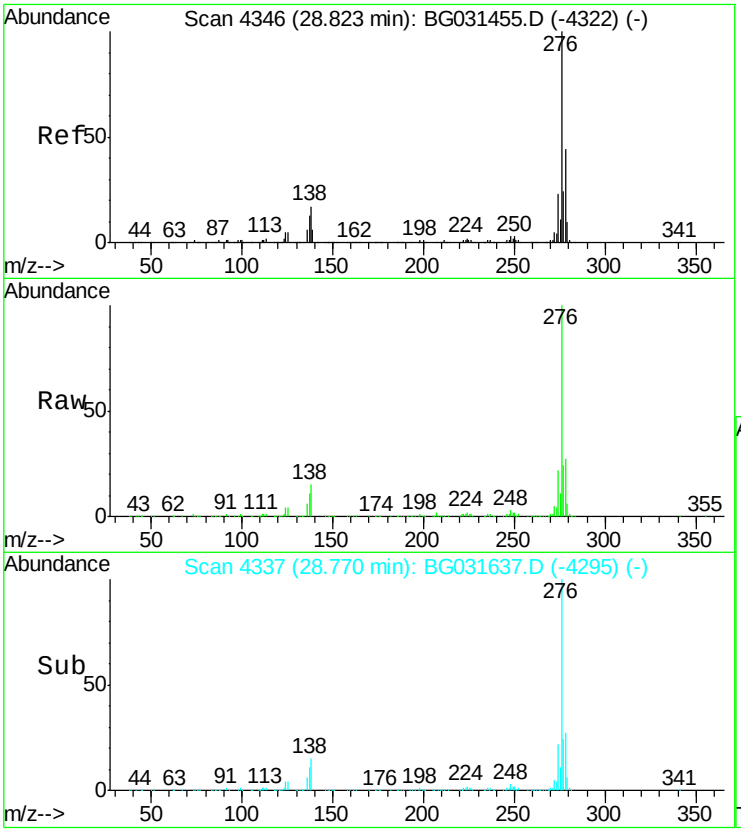


#84
Di-n-octyl phthalate
Concen: 38.572 ng
RT: 22.81 min Scan# 3322
Delta R.T. -0.02 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:149 Resp: 1052059

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	7.8	8.9	13.3#



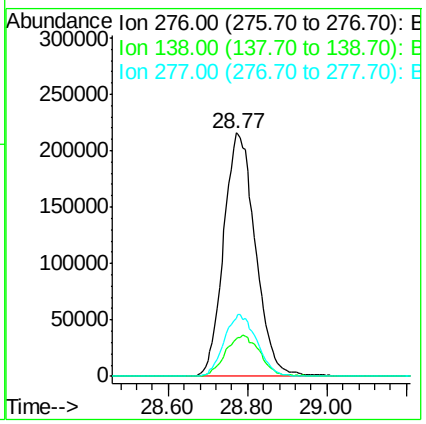


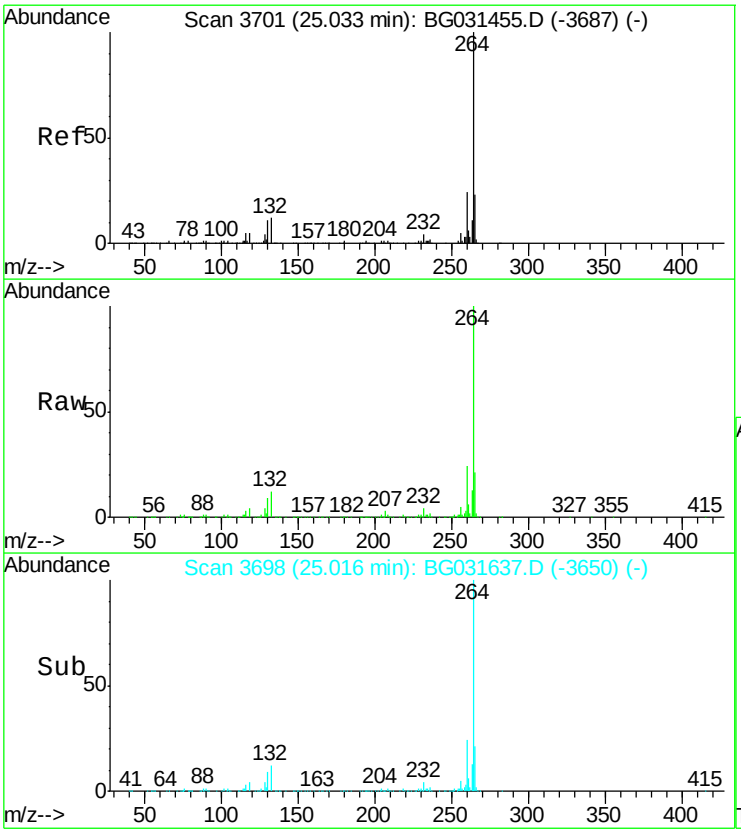
#85
Indeno(1,2,3-cd)pyrene
Concen: 36.824 ng
RT: 28.77 min Scan# 4337
Delta R.T. -0.05 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1200671

Ion	Ratio	Lower	Upper
276	100		
138	18.2	16.0	24.0
277	26.1	20.0	30.0

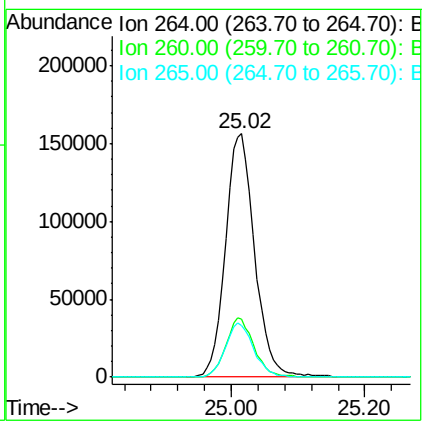


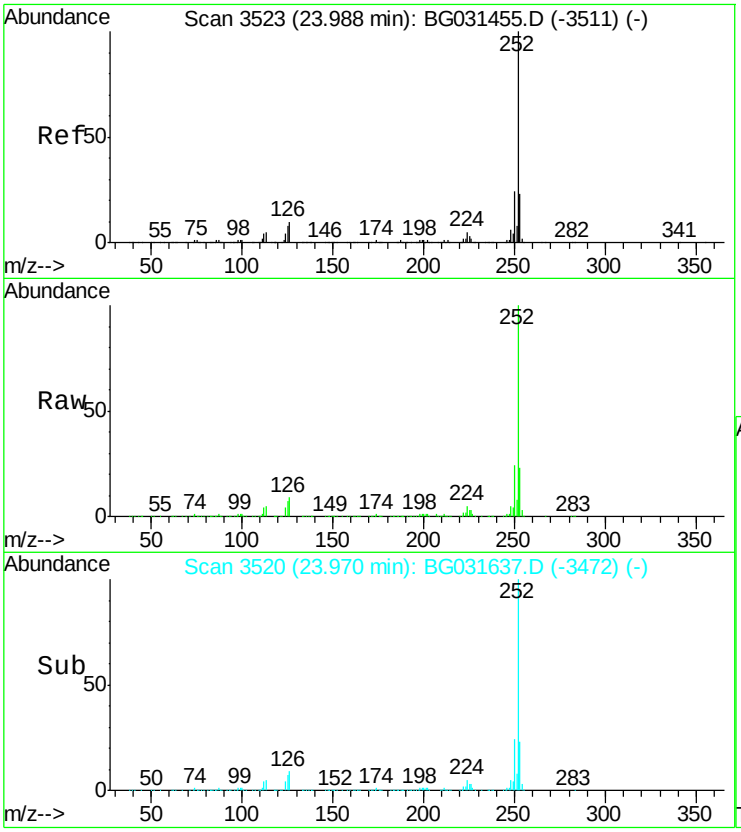


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.02 min Scan# 3698
Delta R.T. -0.02 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:264 Resp: 477347

Ion	Ratio	Lower	Upper
264	100		
260	23.9	17.4	26.0
265	21.4	17.7	26.5



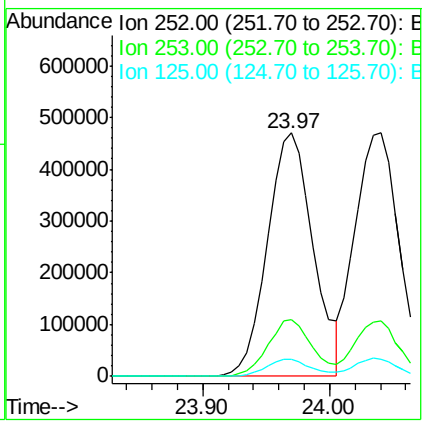


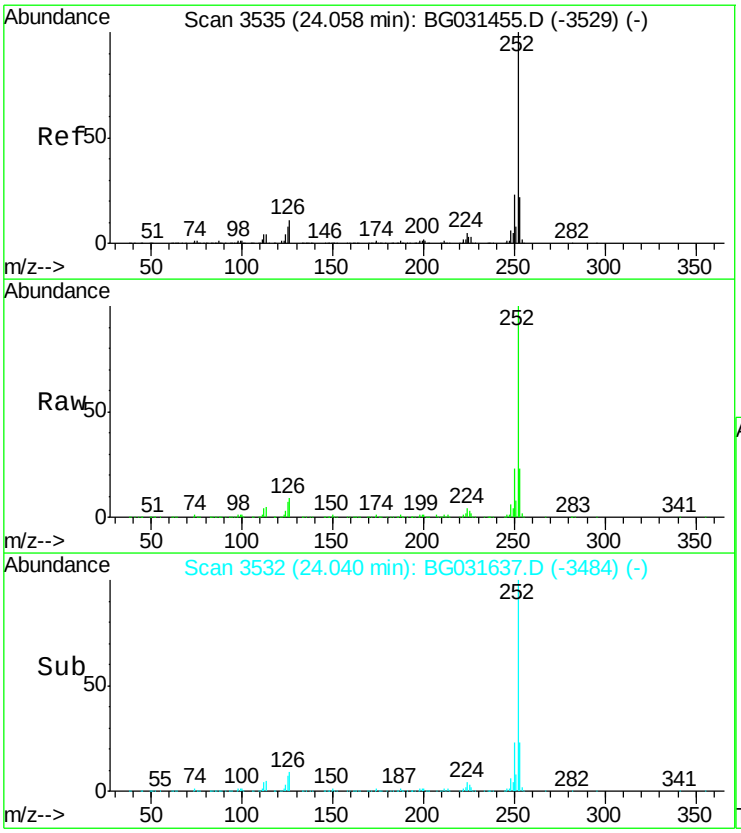
#87
Benzo(b)fluoranthene
Concen: 41.327 ng
RT: 23.97 min Scan# 3520
Delta R.T. -0.02 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1179397

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.2	27.4
125	7.2	7.2	10.8

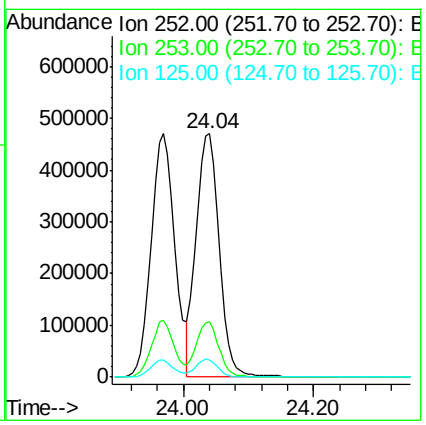


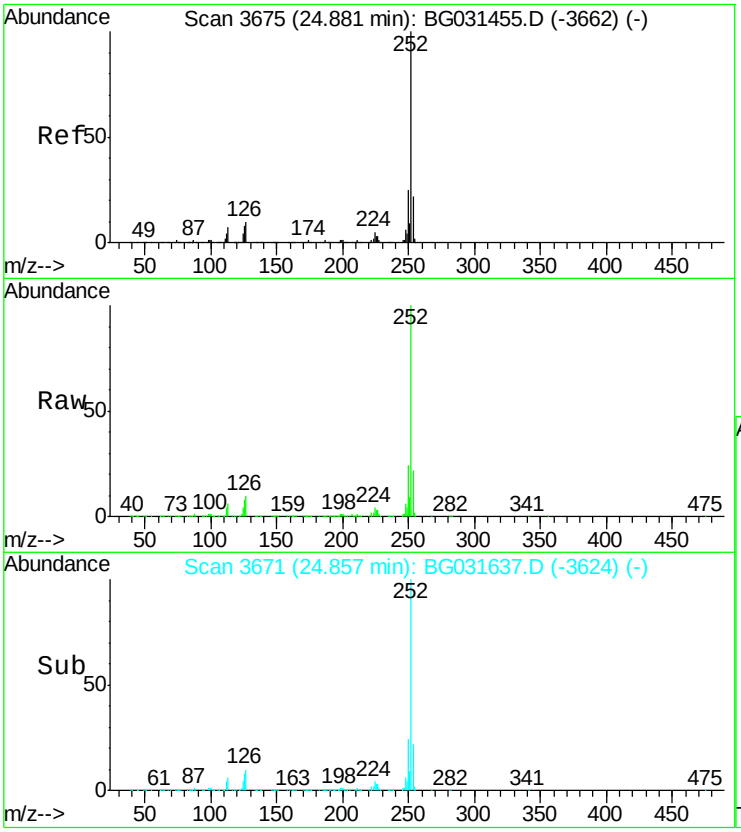


#88
Benzo(k)fluoranthene
Concen: 39.618 ng
RT: 24.04 min Scan# 3532
Delta R.T. -0.02 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:252 Resp: 1153813

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.2
125	7.2	6.6	9.8



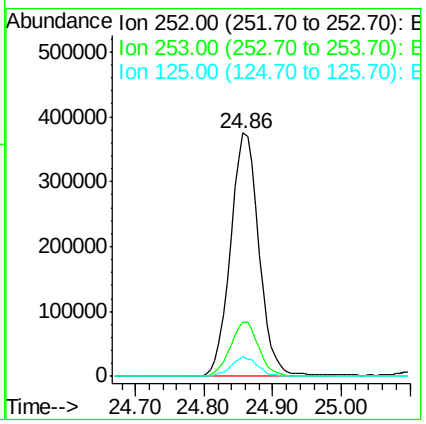


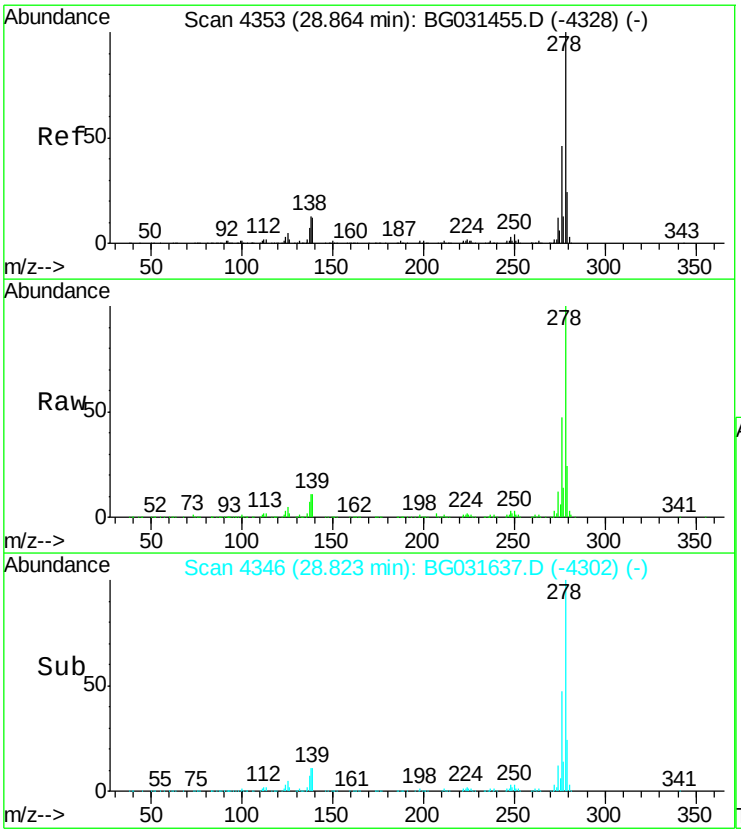
#89
Benzo(a)pyrene
Concen: 39.869 ng
RT: 24.86 min Scan# 3671
Delta R.T. -0.02 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1079330

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.3	27.5
125	8.0	7.3	10.9

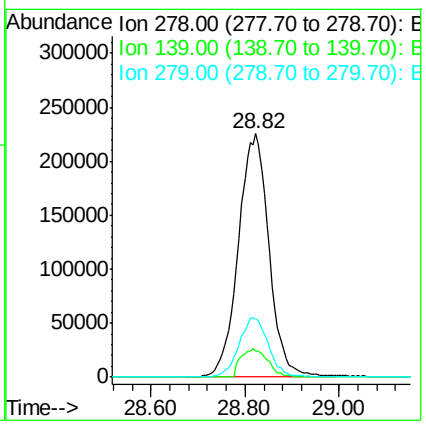


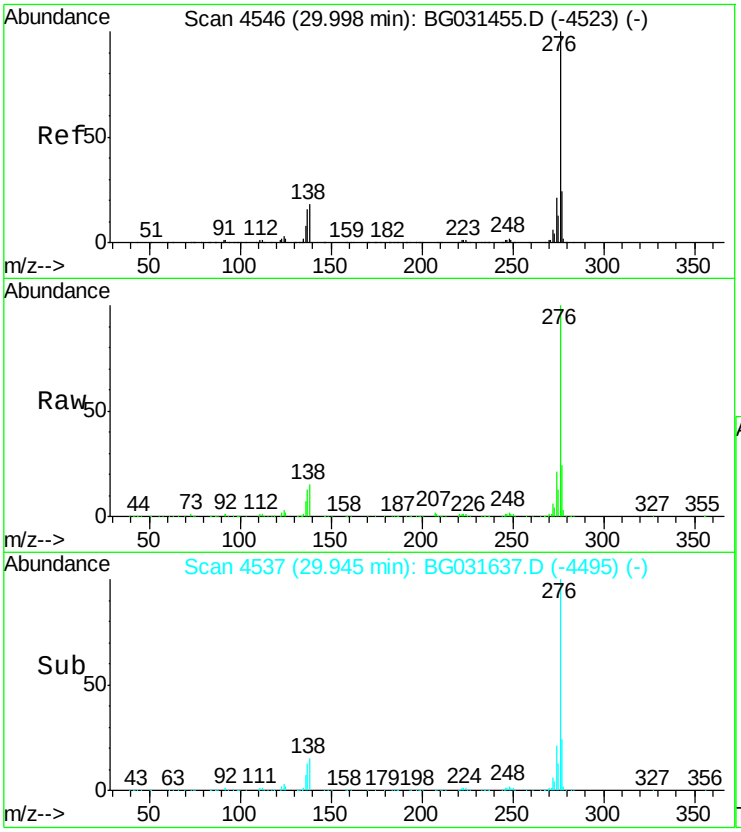


#90
Dibenzo(a,h)anthracene
Concen: 39.364 ng
RT: 28.82 min Scan# 4346
Delta R.T. -0.04 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Tgt Ion:278 Resp: 1019074

Ion	Ratio	Lower	Upper
278	100		
139	10.7	9.8	14.6
279	23.6	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 38.893 ng
RT: 29.95 min Scan# 4537
Delta R.T. -0.05 min
Lab File: BG031637.D
Acq: 18 Dec 2017 17:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 989880

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.3	27.5
138	15.3	13.9	20.9