Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121015\
Data File : BG020063.D
Acq On : 10 Dec 2015 3:43
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 10 07:41:47 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 18:50:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	26270	20.00	ng		-0.03
21) Naphthalene-d8	10.93	136	111632	20.00	ng		-0.02
38) Acenaphthene-d10	14.74	164	75923	20.00	ng		-0.02
63) Phenanthrene-d10	17.48	188	187202	20.00	ng		-0.03
75) Chrysene-d12	21.76	240	232252	20.00	ng		-0.03
86) Perylene-d12	25.04	264	217508	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	127309	87.59	ng		-0.01
7) Phenol-d6	7.27	99	192187	87.57	ng		0.00
23) Nitrobenzene-d5	9.28	82	190495	87.09	ng		-0.02
41) 2,4,6-Tribromophenol	16.23	330	96282	82.88	ng		-0.02
44) 2-Fluorobiphenyl	13.37	172	456307	82.06	ng		-0.02
78) Terphenyl-d14	20.09	244	764114	80.25	ng		-0.03
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	22670	40.04	ng	#	100
3) Pyridine	3.93	79	68867	40.05	ng	#	88
4) n-Nitrosodimethylamine	3.84	42	31891	35.26	ng		97
6) Aniline	7.43	93	118121	41.56	ng	#	87
8) 2-Chlorophenol	7.67	128	76705	43.28	ng		94
9) Benzaldehyde	7.24	77	50744	34.67	ng		93
10) Phenol	7.29	94	101849	44.10	ng		83
11) bis(2-Chloroethyl)ether	7.52	93	70945	41.47	ng		88
12) 1,3-Dichlorobenzene	8.00	146	83360	41.49	ng	#	90
13) 1,4-Dichlorobenzene	8.15	146	83350	40.17	ng	#	95
14) 1,2-Dichlorobenzene	8.47	146	82051	41.46	ng		92
15) Benzyl Alcohol	8.35	79	73944	38.40	ng		90
16) 2,2'-oxybis(1-Chloropropan	8.63	45	108847	39.02	ng		94
17) 2-Methylphenol	8.55	107	69448	42.59	ng	#	91
18) Hexachloroethane	9.20	117	31444	40.47	ng		95
19) n-Nitroso-di-n-propylamine	8.92	70	63952	36.95	ng		92
20) 3+4-Methylphenols	8.88	107	96354	41.96	ng		93
22) Acetophenone	8.93	105	125698	41.08	ng	#	92
24) Nitrobenzene	9.32	77	104797	44.17	ng		89
25) Isophorone	9.84	82	182123	38.84	ng		97
26) 2-Nitrophenol	10.03	139	45049	49.16	ng	#	66
27) 2,4-Dimethylphenol	10.09	122	79992	41.92	ng		91
28) bis(2-Chloroethoxy)methane	10.33	93	95324	41.60	ng		99
29) 2,4-Dichlorophenol	10.57	162	87092	44.67	ng		98
30) 1,2,4-Trichlorobenzene	10.79	180	92933	42.18	ng		98
31) Naphthalene	10.98	128	249080	41.65	ng		99
32) Benzoic acid	10.24	122	67130	51.67	ng		90
33) 4-Chloroaniline	11.08	127	106986	40.60	ng	#	93
34) Hexachlorobutadiene	11.26	225	65416	40.25	ng		98
35) Caprolactam	11.88	113	27340	37.67	ng	#	81
36) 4-Chloro-3-methylphenol	12.19	107	98325	40.50	ng		94
37) 2-Methylnaphthalene	12.58	142	175265	39.99	ng	#	97
39) 1,2,4,5-Tetrachlorobenzene	12.94	216	123706	42.94	ng		99
40) Hexachlorocyclopentadiene	12.92	237	46214	28.13	ng		99

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121015\
Data File : BG020063.D
Acq On : 10 Dec 2015 3:43
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 10 07:41:47 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 18:50:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.18	196	83400	43.72	ng		99
43) 2,4,5-Trichlorophenol	13.25	196	87809	43.55	ng		97
45) 1,1'-Biphenyl	13.58	154	256544	41.17	ng		99
46) 2-Chloronaphthalene	13.62	162	201607	41.98	ng		96
47) 2-Nitroaniline	13.82	65	68238	44.99	ng		89
48) Acenaphthylene	14.47	152	332720	40.67	ng		99
49) Dimethylphthalate	14.19	163	265819	38.92	ng	#	98
50) 2,6-Dinitrotoluene	14.31	165	58244	45.36	ng	#	78
51) Acenaphthene	14.81	154	203306	40.96	ng		98
52) 3-Nitroaniline	14.64	138	59096	44.30	ng		98
53) 2,4-Dinitrophenol	14.84	184	21833	37.52	ng		99
54) Dibenzofuran	15.14	168	298001	40.35	ng		95
55) 4-Nitrophenol	14.94	139	47827	41.17	ng	#	65
56) 2,4-Dinitrotoluene	15.10	165	82857	46.25	ng	#	89
57) Fluorene	15.78	166	256705	38.84	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.36	232	77499	41.54	ng		95
59) Diethylphthalate	15.55	149	268618	36.34	ng		98
60) 4-Chlorophenyl-phenylether	15.77	204	148484	39.13	ng		98
61) 4-Nitroaniline	15.81	138	63270	42.17	ng	#	81
62) Azobenzene	16.07	77	229421	37.30	ng		95
64) 4,6-Dinitro-2-methylphenol	15.86	198	40647	39.84	ng		95
65) n-Nitrosodiphenylamine	15.99	169	225046	41.54	ng		96
66) 4-Bromophenyl-phenylether	16.67	248	97108	41.75	ng		95
67) Hexachlorobenzene	16.79	284	102193	42.17	ng		95
68) Atrazine	16.93	200	91194	38.75	ng		97
69) Pentachlorophenol	17.13	266	66628	47.11	ng		95
70) Phenanthrene	17.52	178	426408	40.26	ng		97
71) Anthracene	17.62	178	436957	40.50	ng		95
72) Carbazole	17.88	167	383433	40.34	ng		97
73) Di-n-butylphthalate	18.43	149	463224	39.77	ng		99
74) Fluoranthene	19.53	202	549526	40.56	ng		94
76) Benzidine	19.70	184	259110	33.96	ng		97
77) Pyrene	19.89	202	556644	40.74	ng		96
79) Butylbenzylphthalate	20.77	149	220913	41.25	ng		96
80) Benzo(a)anthracene	21.74	228	571038	40.17	ng		99
81) 3,3'-Dichlorobenzidine	21.65	252	210071	38.80	ng		97
82) Chrysene	21.81	228	542697	40.20	ng		97
83) Bis(2-ethylhexyl)phthalate	21.63	149	312237	39.73	ng	#	98
84) Di-n-octyl phthalate	22.86	149	536689	42.00	ng	#	96
85) Indeno(1,2,3-cd)pyrene	28.79	276	636313	42.79	ng	#	100
87) Benzo(b)fluoranthene	23.99	252	554520	40.23	ng	#	95
88) Benzo(k)fluoranthene	24.06	252	539187	39.49	ng	#	94
89) Benzo(a)pyrene	24.89	252	530638	40.54	ng	#	95
90) Dibenzo(a,h)anthracene	28.86	278	514237	39.77	ng	#	93
91) Benzo(g,h,i)perylene	29.96	276	498141	39.23	ng	#	92

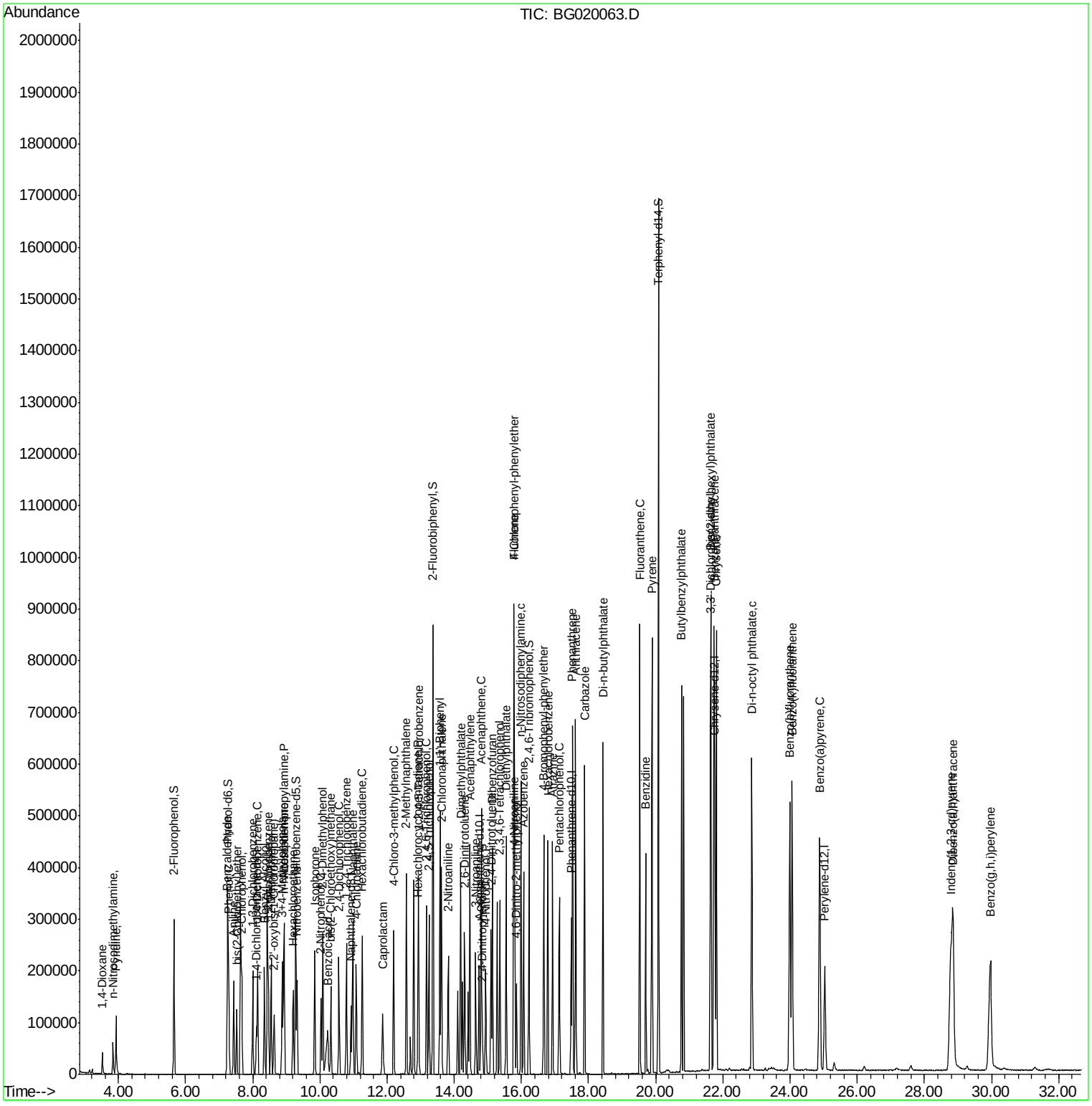
(#) = qualifier out of range (m) = manual integration (+) = signals summed

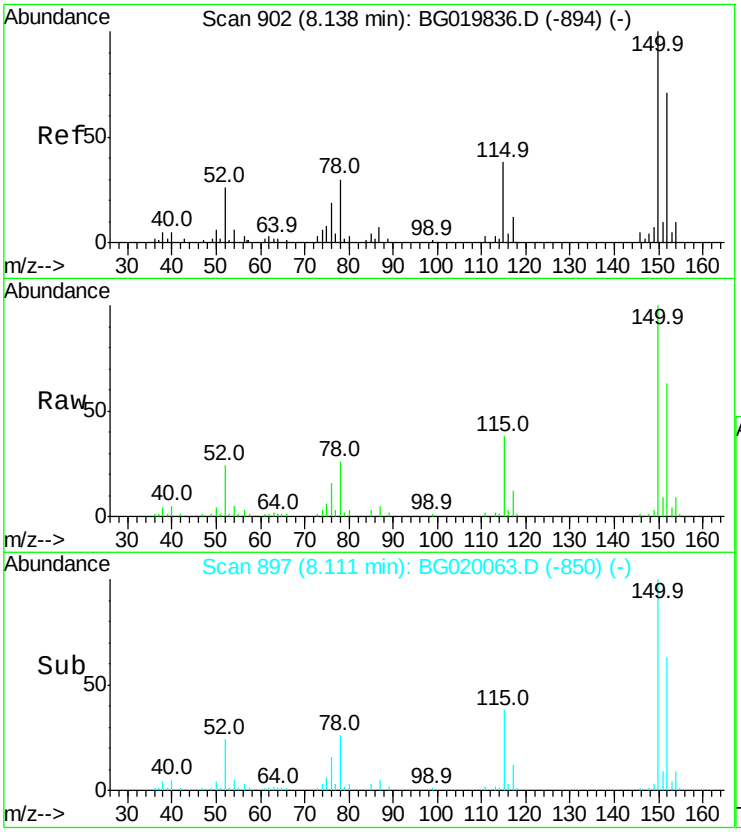
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121015\
Data File : BG020063.D
Acq On : 10 Dec 2015 3:43
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Dec 10 07:41:47 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 18:50:01 2015
Response via : Initial Calibration



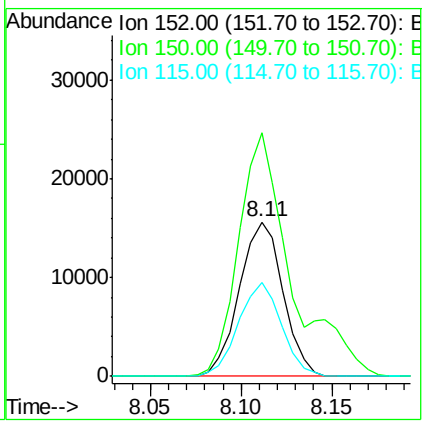


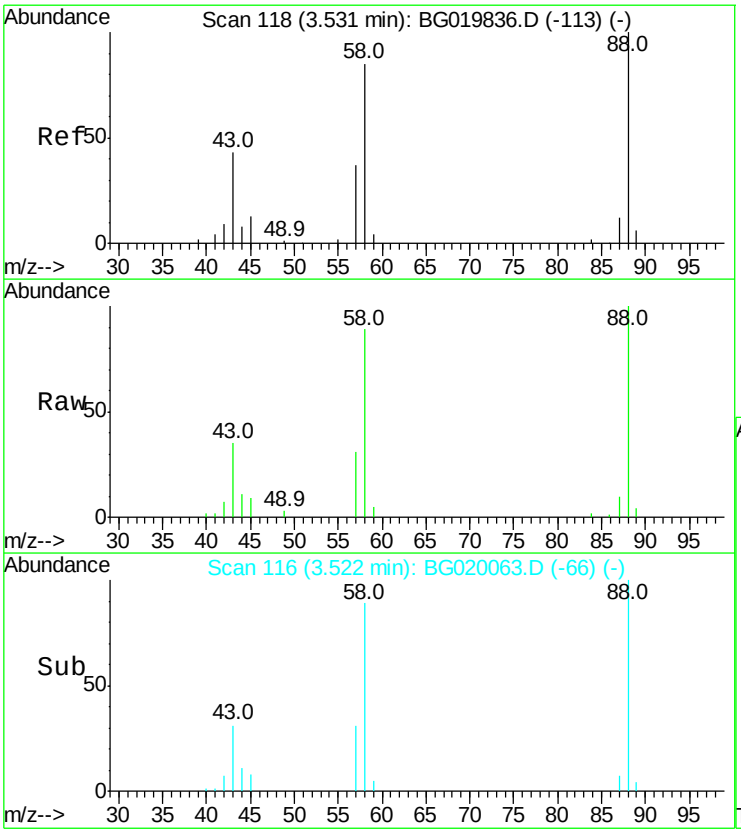
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.11 min Scan# 897
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 26270

Ion	Ratio	Lower	Upper
152	100		
150	157.8	115.0	172.4
115	60.6	43.9	65.9

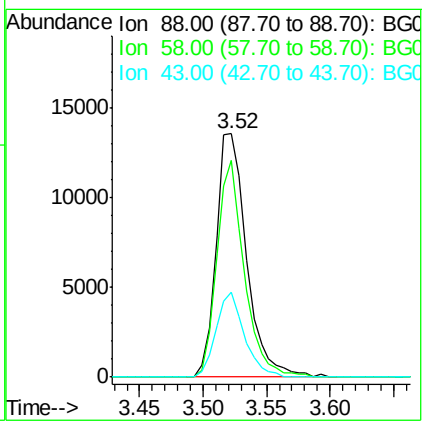


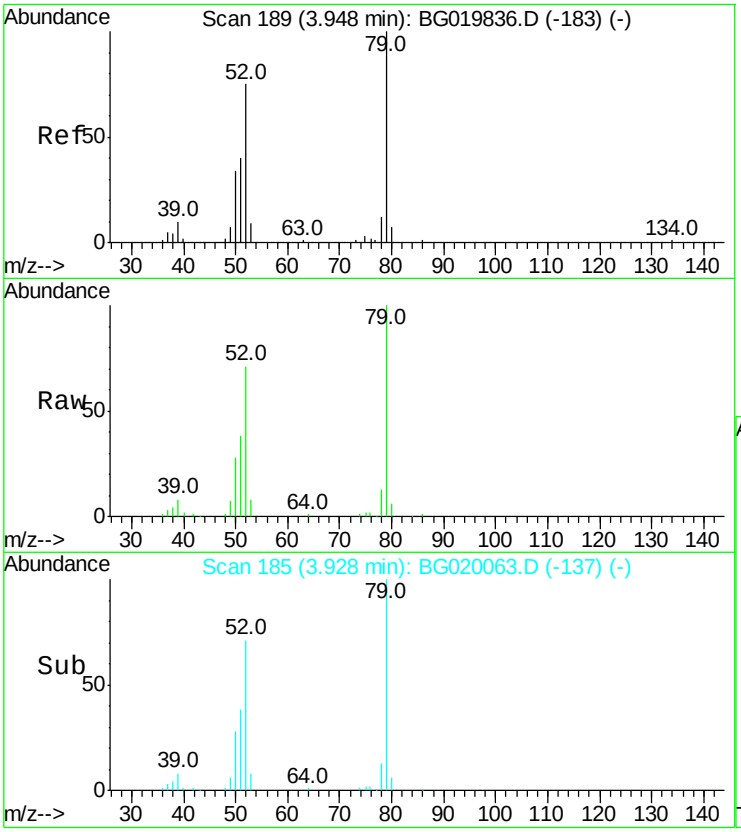


#2
1,4-Dioxane
Concen: 40.04 ng
RT: 3.52 min Scan# 116
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion: 88 Resp: 22670

Ion	Ratio	Lower	Upper
88	100		
58	80.1	0.0	0.0#
43	32.4	0.0	0.0#



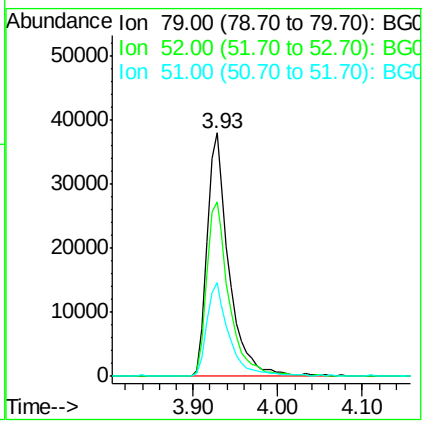


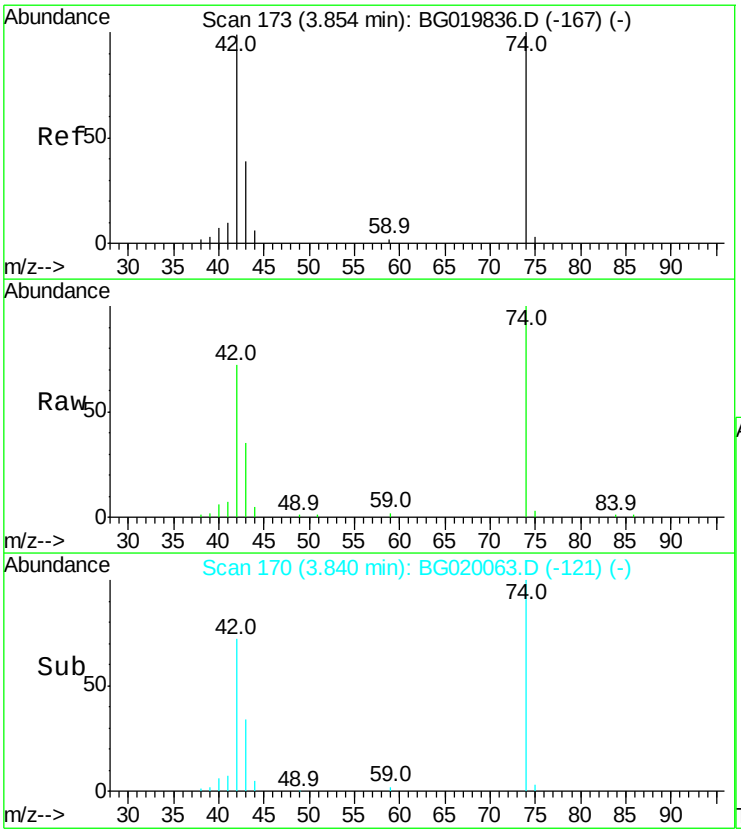
#3
Pyridine
Concen: 40.05 ng
RT: 3.93 min Scan# 185
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Tgt Ion: 79 Resp: 68867

Ion	Ratio	Lower	Upper
79	100		
52	71.5	50.3	75.5
51	38.4	24.8	37.2#

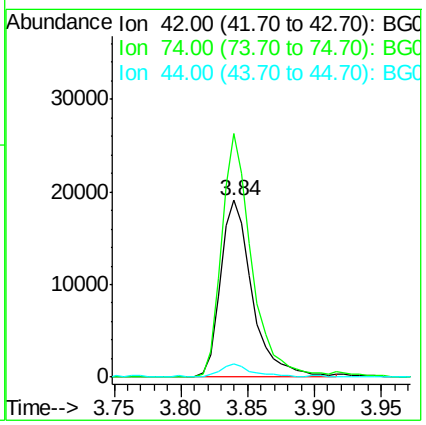


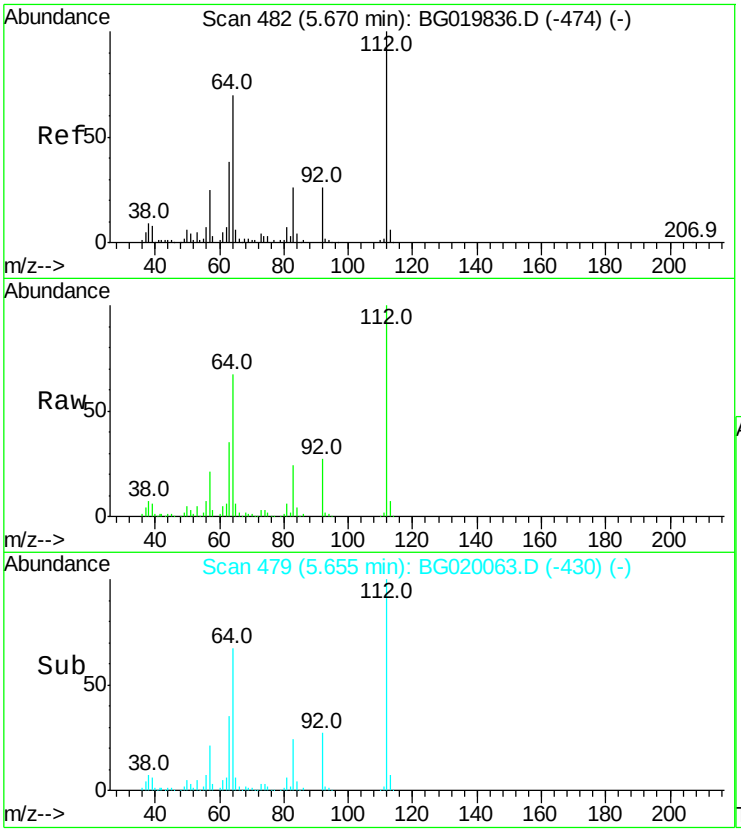


#4
n-Nitrosodimethylamine
Concen: 35.26 ng
RT: 3.84 min Scan# 170
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion: 42 Resp: 31891

Ion	Ratio	Lower	Upper
42	100		
74	138.0	113.9	170.9
44	7.5	5.7	8.5



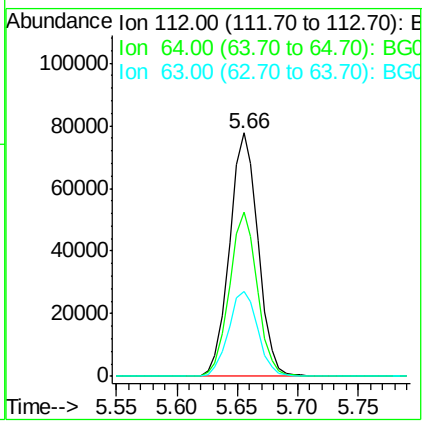


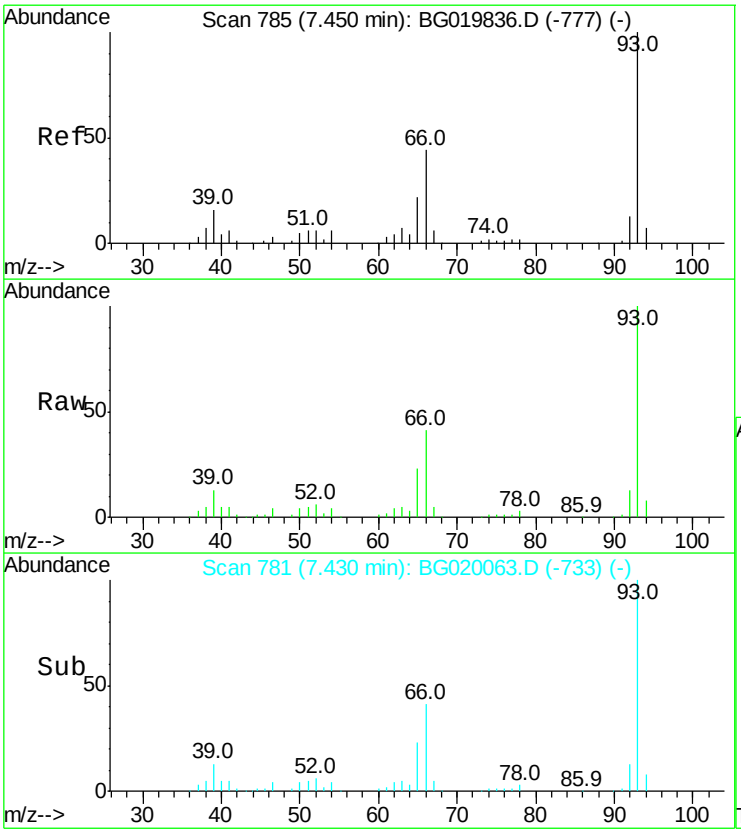
#5
2-Fluorophenol
Concen: 87.59 ng
RT: 5.66 min Scan# 479
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 127309

Ion	Ratio	Lower	Upper
112	100		
64	67.4	43.7	65.5#
63	34.8	24.0	36.0

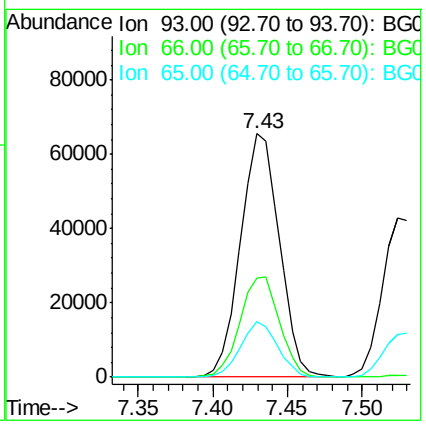


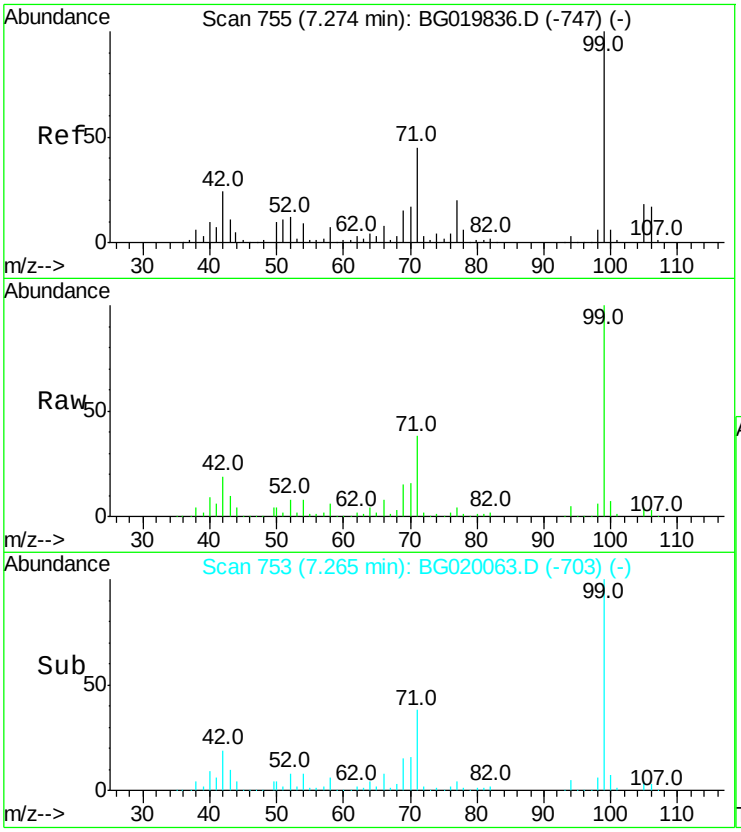


#6
Aniline
Concen: 41.56 ng
RT: 7.43 min Scan# 781
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion: 93 Resp: 118121

Ion	Ratio	Lower	Upper
93	100		
66	40.7	26.2	39.2#
65	22.6	14.0	21.0#



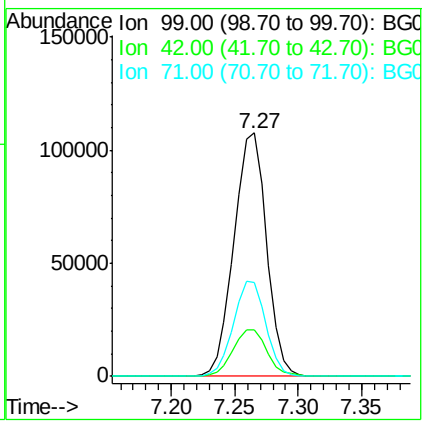


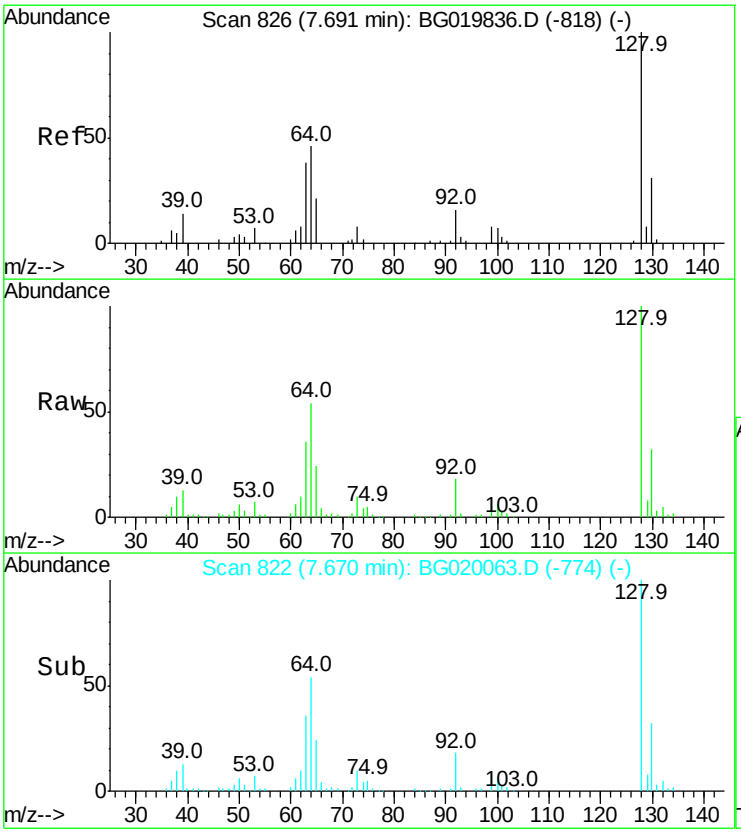
#7
Phenol-d6
Concen: 87.57 ng
RT: 7.27 min Scan# 753
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 192187

Ion	Ratio	Lower	Upper
99	100		
42	19.3	11.5	17.3#
71	38.3	22.6	34.0#

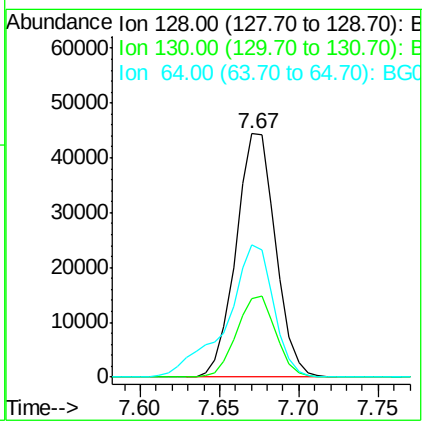


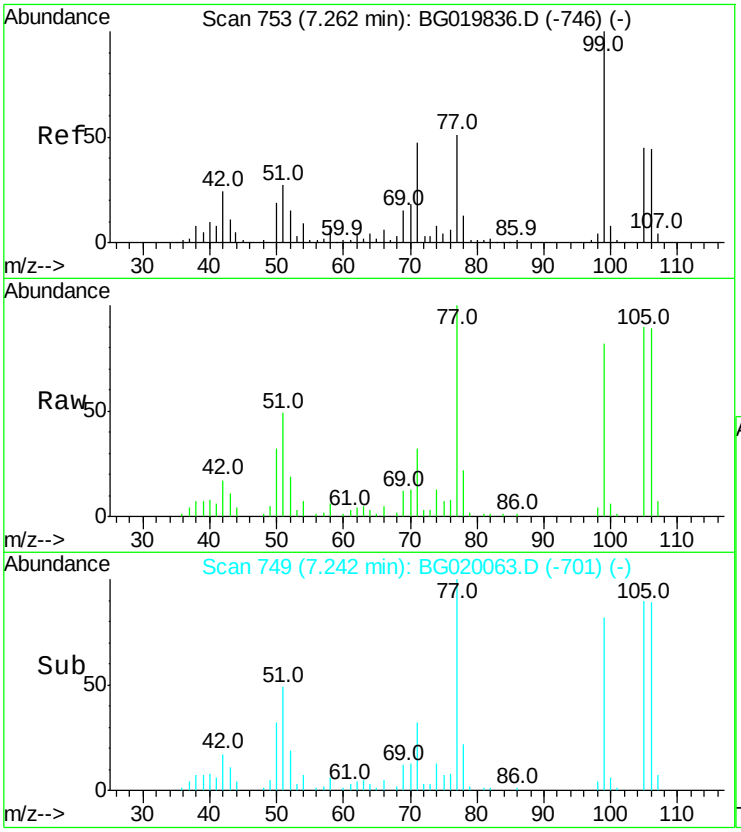


#8
2-Chlorophenol
Concen: 43.28 ng
RT: 7.67 min Scan# 822
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:128 Resp: 76705

Ion	Ratio	Lower	Upper
128	100		
130	32.0	13.0	53.0
64	54.2	28.2	68.2



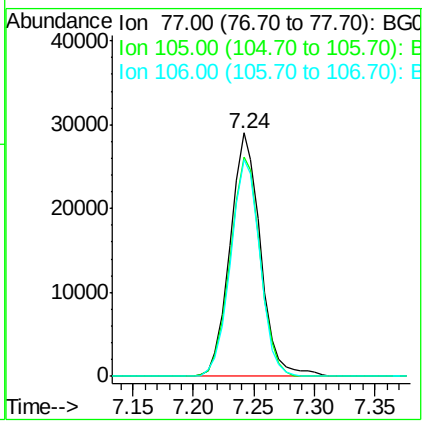


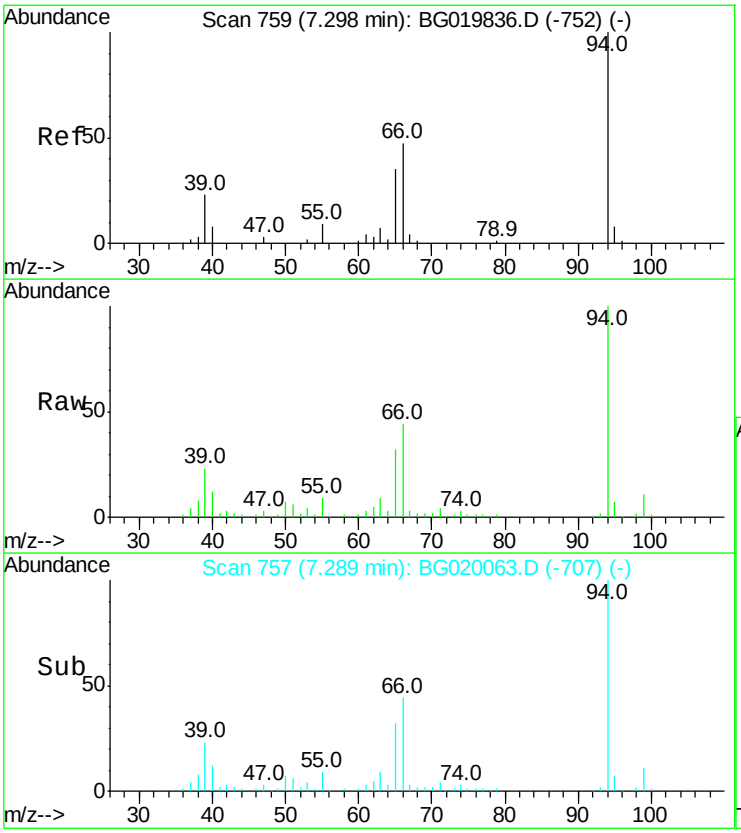
#9
Benzaldehyde
Concen: 34.67 ng
RT: 7.24 min Scan# 749
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 50744

Ion	Ratio	Lower	Upper
77	100		
105	90.1	77.7	117.7
106	88.9	75.8	115.8

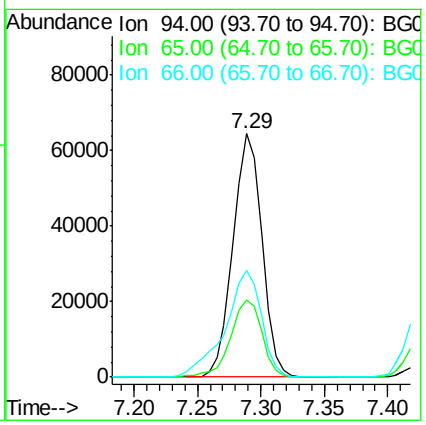


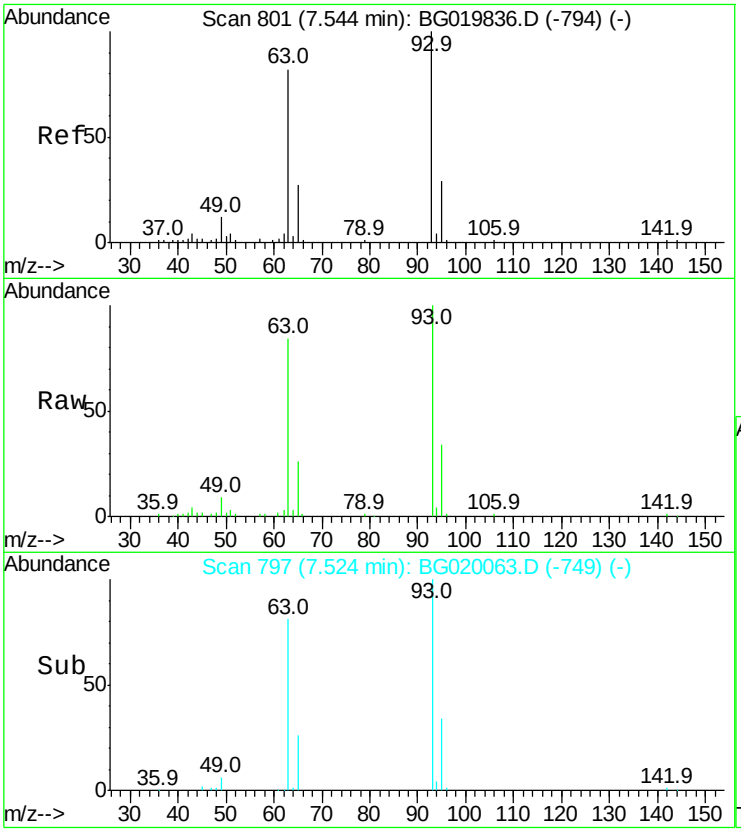


#10
Phenol
Concen: 44.10 ng
RT: 7.29 min Scan# 757
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion: 94 Resp: 101849

Ion	Ratio	Lower	Upper
94	100		
65	31.6	5.4	45.4
66	43.7	11.8	51.8



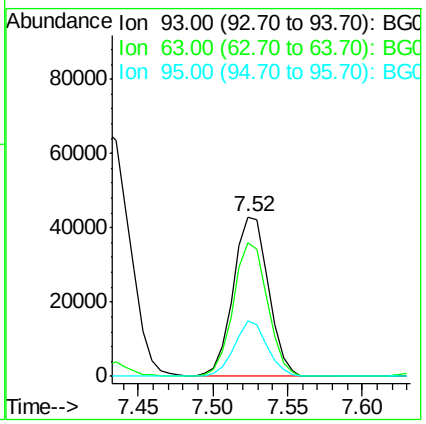


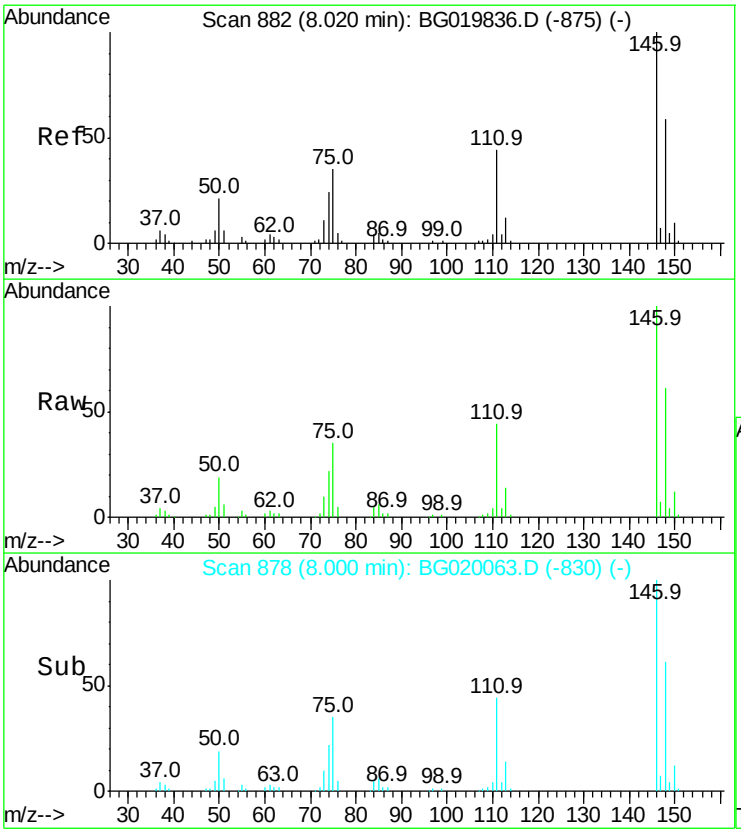
#11
bis(2-Chloroethyl)ether
Concen: 41.47 ng
RT: 7.52 min Scan# 797
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 70945

Ion	Ratio	Lower	Upper
93	100		
63	83.7	50.5	90.5
95	34.4	12.2	52.2

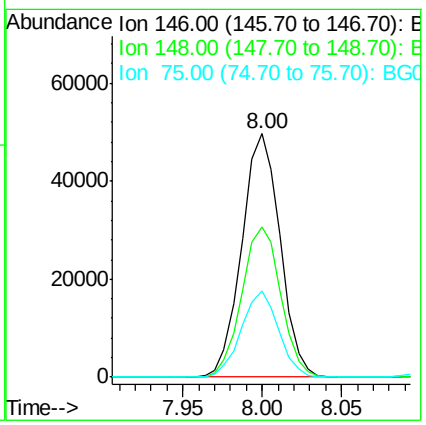


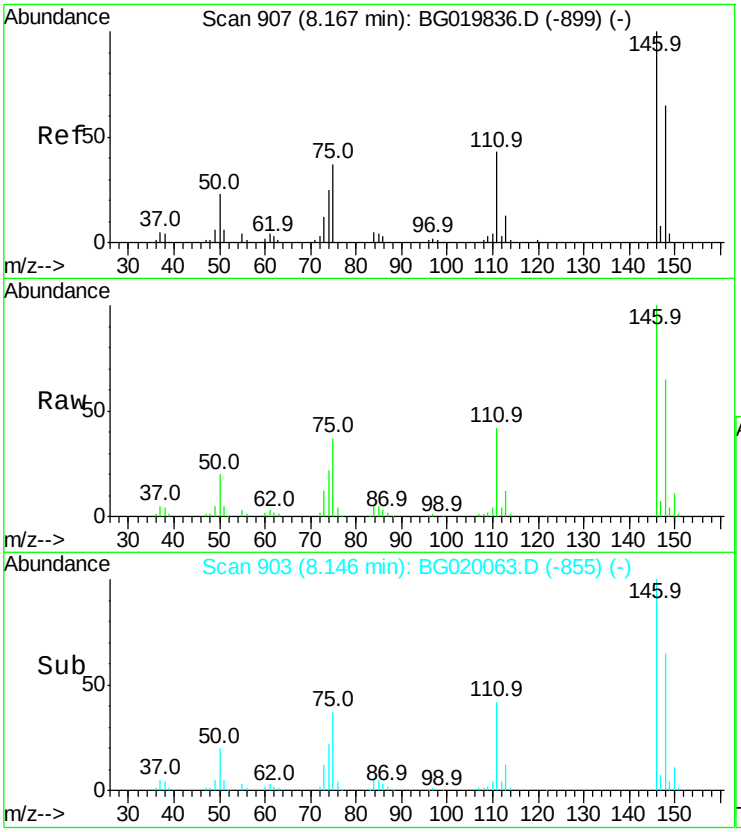


#12
1,3-Dichlorobenzene
Concen: 41.49 ng
RT: 8.00 min Scan# 878
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:146 Resp: 83360

Ion	Ratio	Lower	Upper
146	100		
148	61.4	53.4	80.0
75	35.2	21.1	31.7#



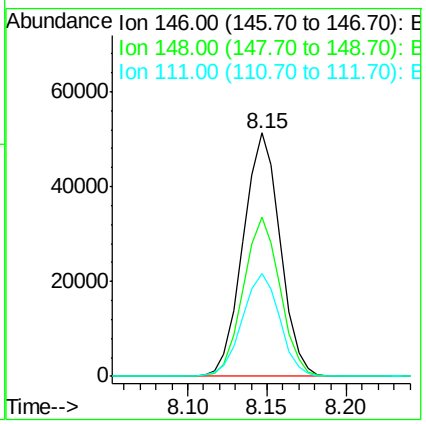


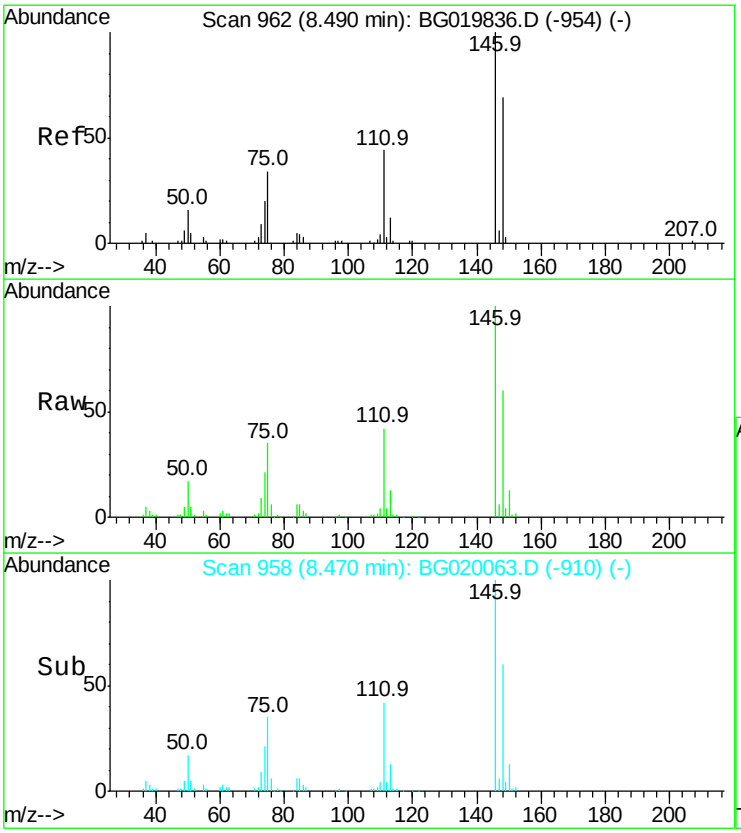
#13
1,4-Dichlorobenzene
Concen: 40.17 ng
RT: 8.15 min Scan# 903
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 83350

Ion	Ratio	Lower	Upper
146	100		
148	65.2	52.5	78.7
111	42.5	28.3	42.5#

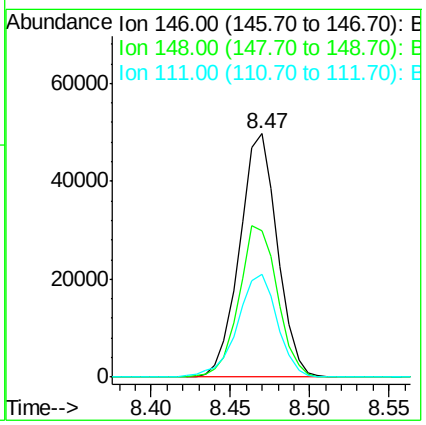


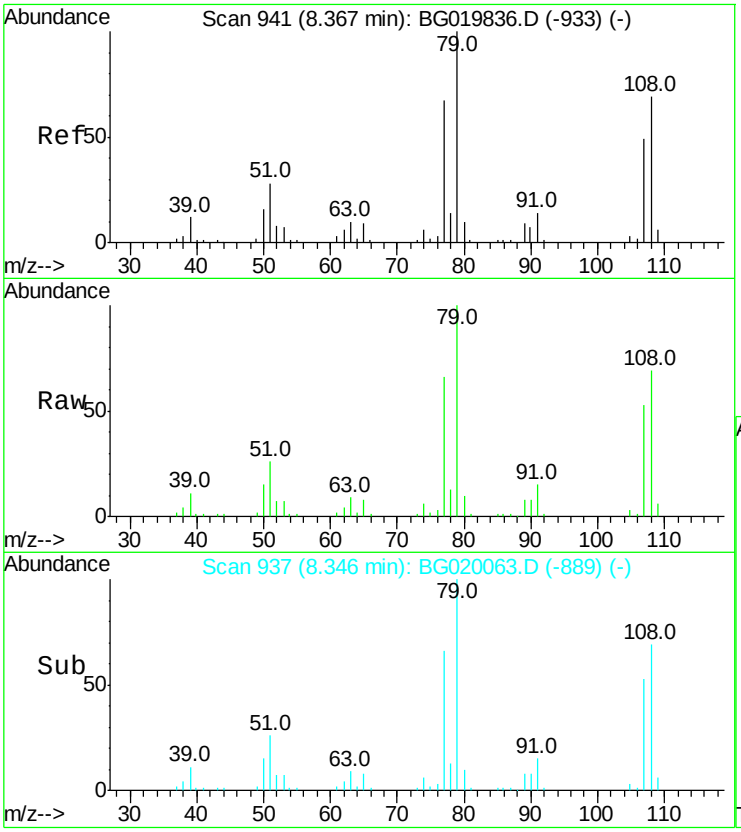


#14
1,2-Dichlorobenzene
Concen: 41.46 ng
RT: 8.47 min Scan# 958
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:146 Resp: 82051

Ion	Ratio	Lower	Upper
146	100		
148	60.0	52.5	78.7
111	42.4	29.9	44.9



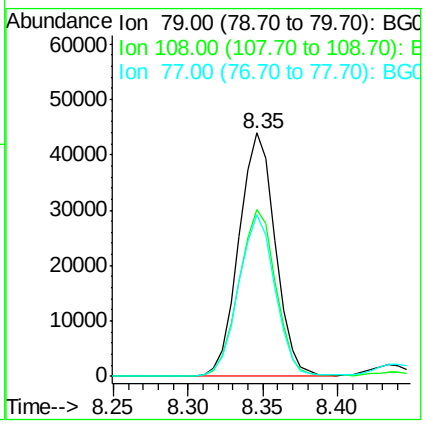


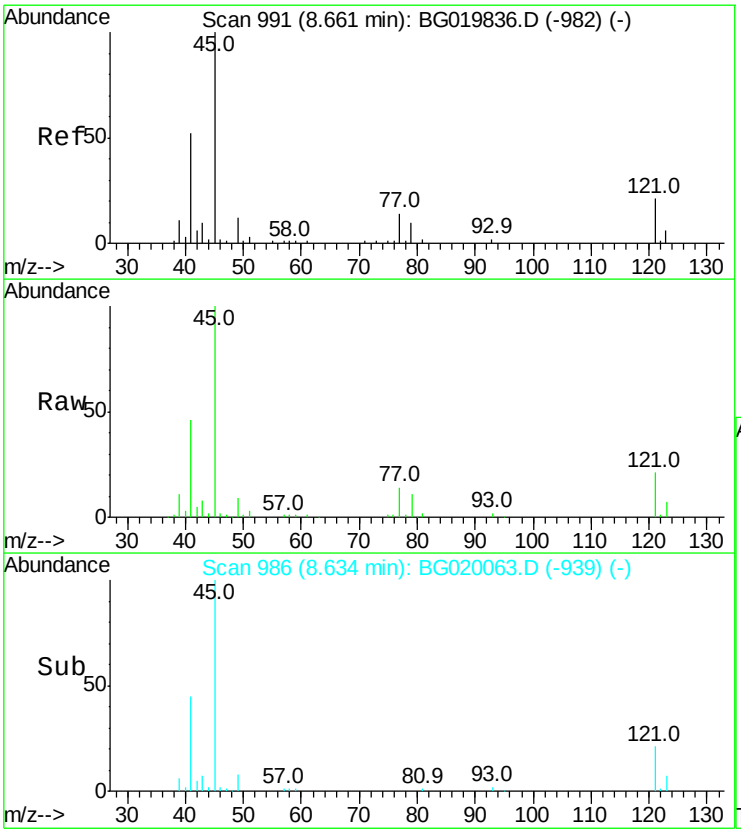
#15
Benzyl Alcohol
Concen: 38.40 ng
RT: 8.35 min Scan# 937
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 73944

Ion	Ratio	Lower	Upper
79	100		
108	68.6	65.5	98.3
77	66.2	51.3	76.9

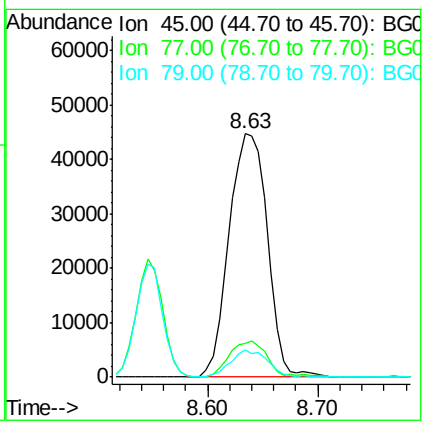


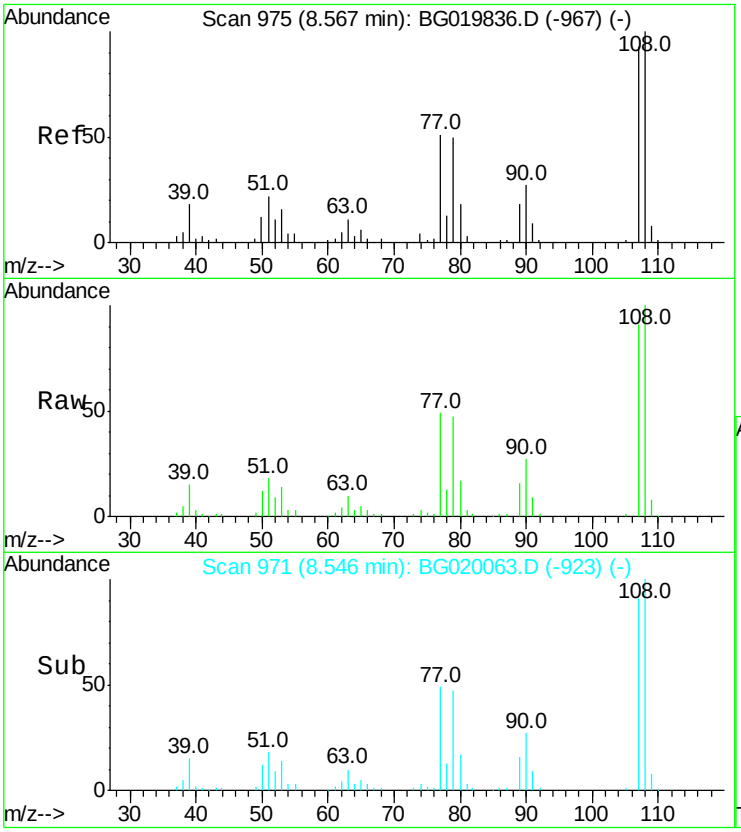


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.02 ng
RT: 8.63 min Scan# 986
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion: 45 Resp: 108847

Ion	Ratio	Lower	Upper
45	100		
77	14.1	0.0	37.0
79	11.4	0.0	33.8



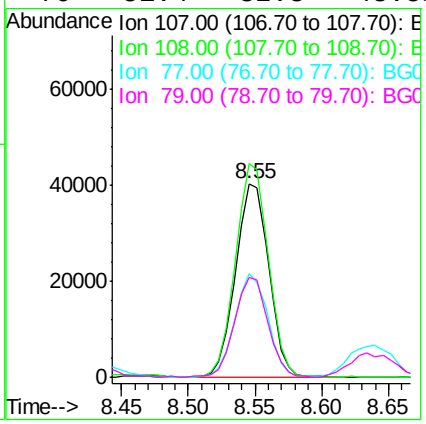


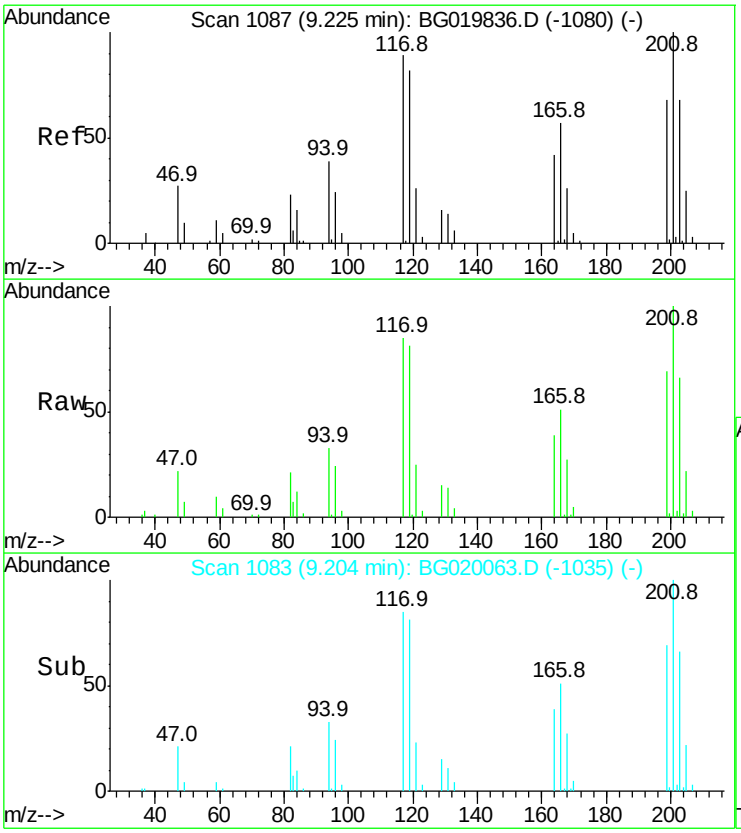
#17
2-Methylphenol
Concen: 42.59 ng
RT: 8.55 min Scan# 971
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 69448

Ion	Ratio	Lower	Upper
107	100		
108	110.2	86.5	129.7
77	53.7	34.6	51.8#
79	51.4	32.3	48.5#

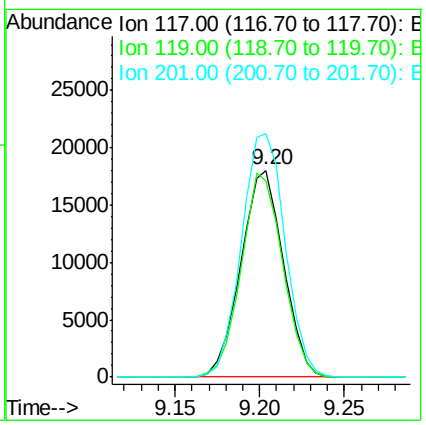


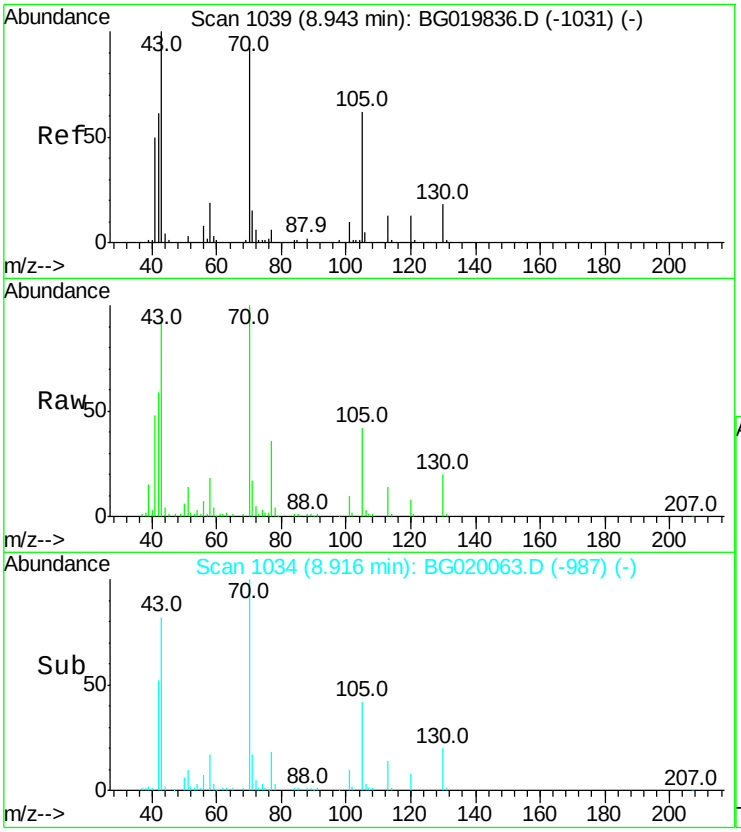


#18
Hexachloroethane
Concen: 40.47 ng
RT: 9.20 min Scan# 1083
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:117 Resp: 31444

Ion	Ratio	Lower	Upper
117	100		
119	94.9	71.7	107.5
201	117.8	90.9	136.3



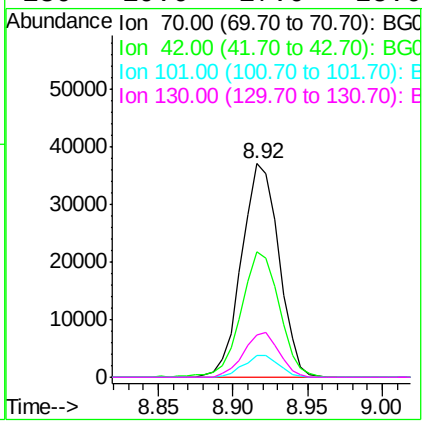


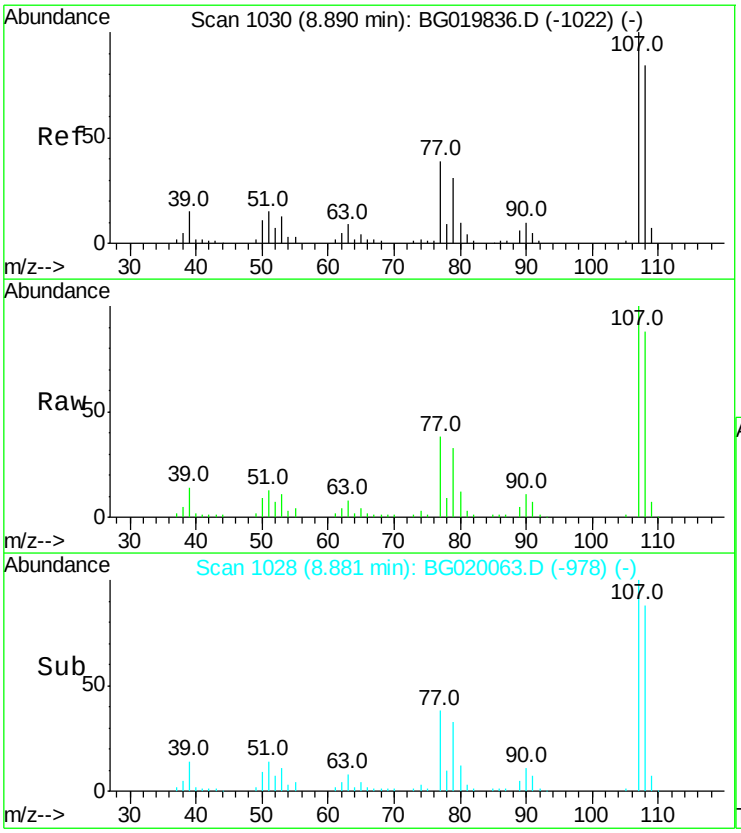
#19
n-Nitroso-di-n-propylamine
Concen: 36.95 ng
RT: 8.92 min Scan# 1034
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 63952

Ion	Ratio	Lower	Upper
70	100		
42	58.9	40.6	60.8
101	10.2	8.6	13.0
130	19.6	17.0	25.6

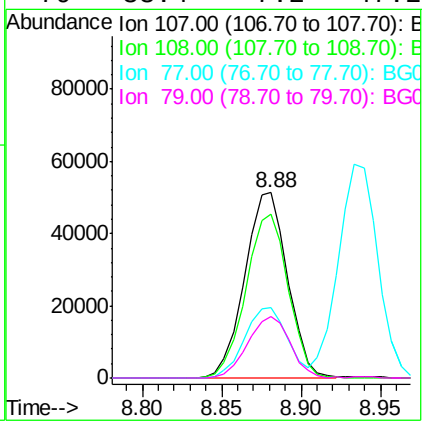


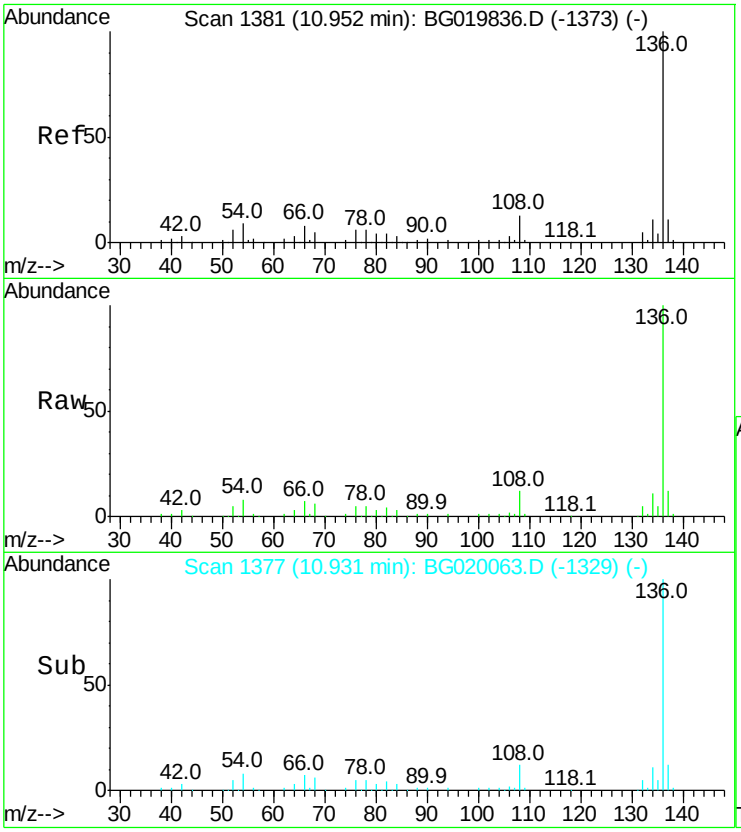


#20
3+4-Methylphenols
Concen: 41.96 ng
RT: 8.88 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:107 Resp: 96354

Ion	Ratio	Lower	Upper
107	100		
108	88.0	72.2	112.2
77	38.1	13.4	53.4
79	33.4	7.2	47.2



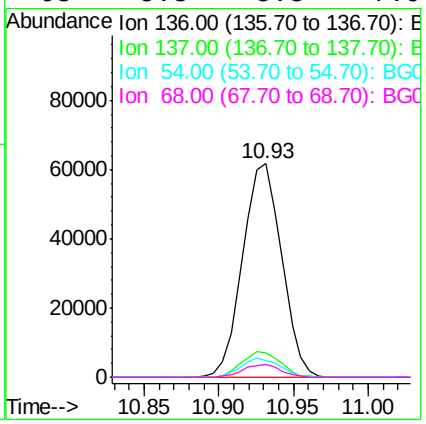


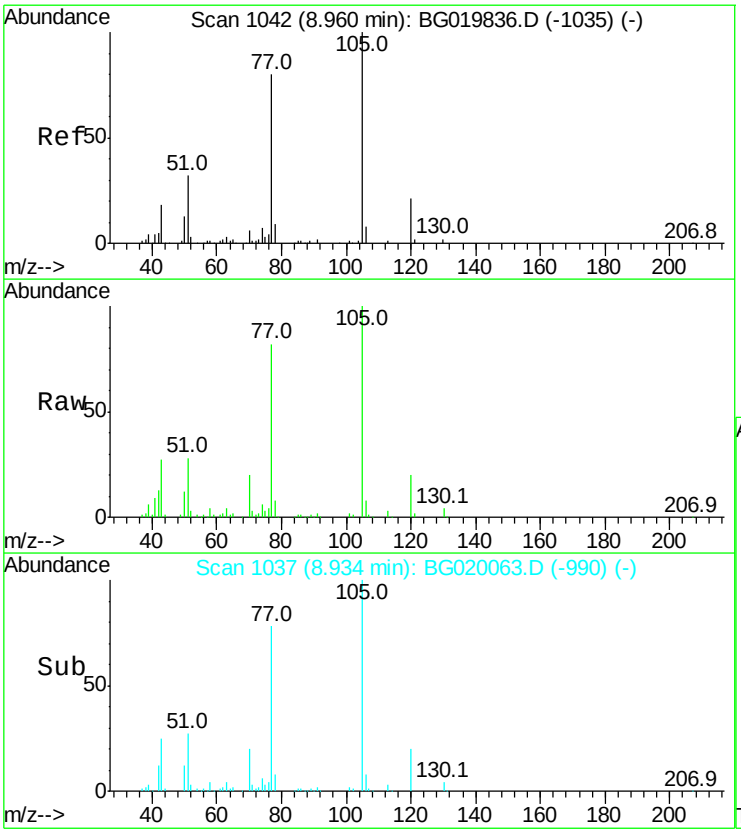
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.93 min Scan# 1377
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 111632

Ion	Ratio	Lower	Upper
136	100		
137	11.7	8.6	12.8
54	7.5	5.4	8.2
68	5.8	5.3	7.9

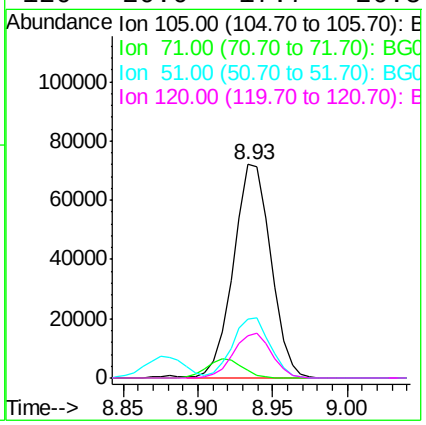


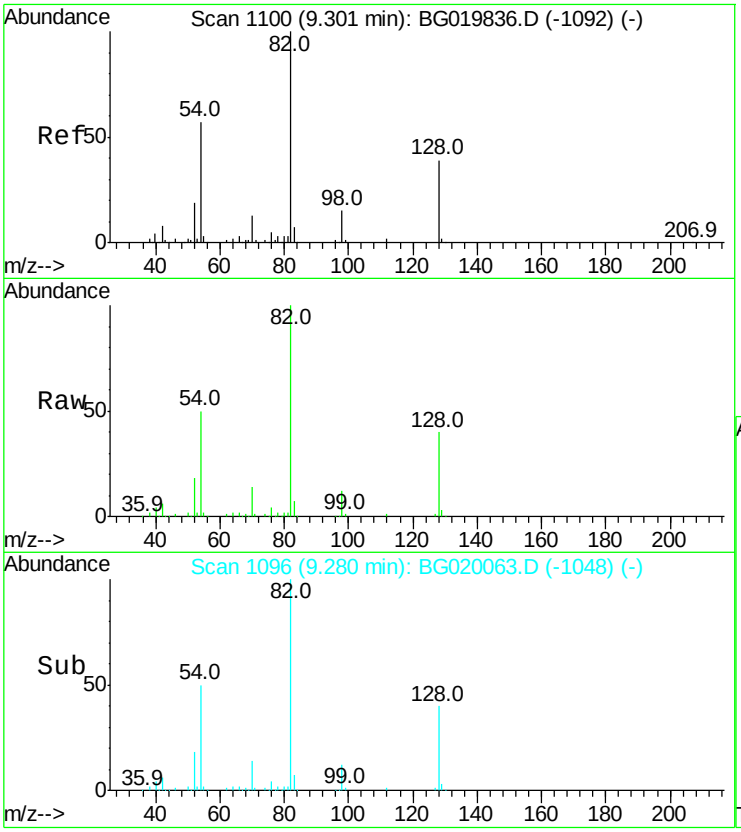


#22
Acetophenone
Concen: 41.08 ng
RT: 8.93 min Scan# 1037
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:105 Resp: 125698

Ion	Ratio	Lower	Upper
105	100		
71	3.5	2.1	3.1#
51	27.8	17.8	26.8#
120	20.0	17.7	26.5



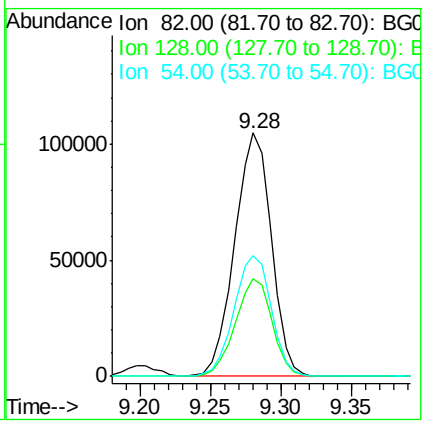


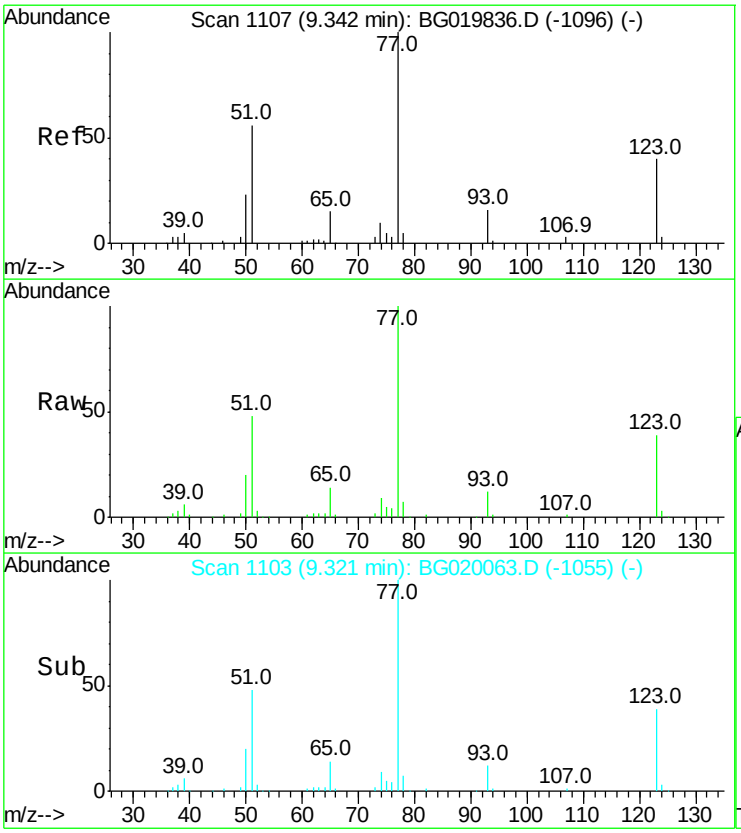
#23
Nitrobenzene-d5
Concen: 87.09 ng
RT: 9.28 min Scan# 1096
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 190495

Ion	Ratio	Lower	Upper
82	100		
128	40.1	36.7	55.1
54	49.6	33.8	50.8

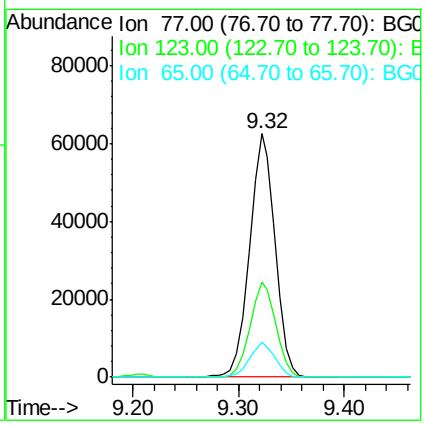


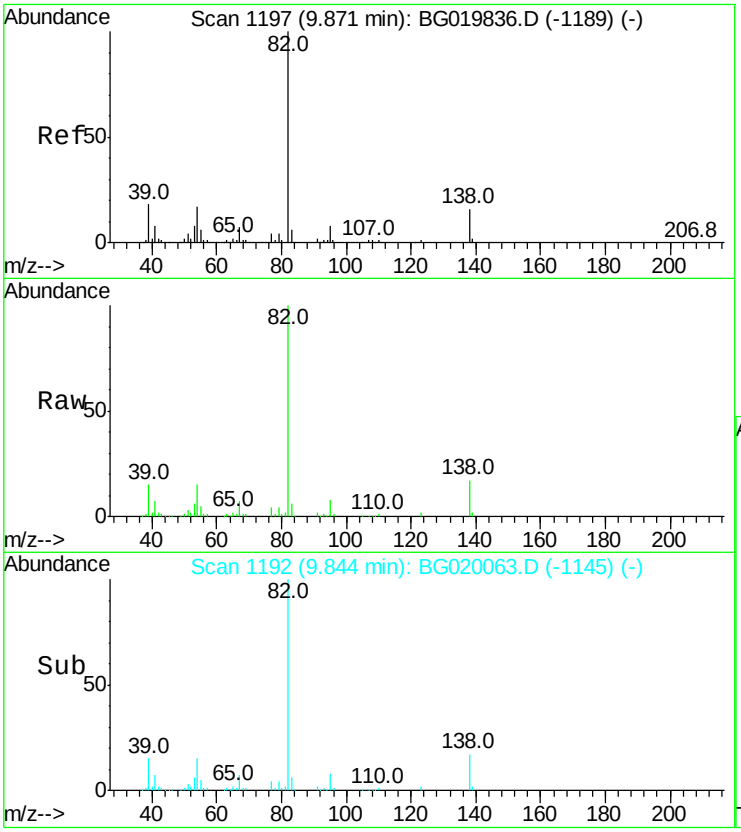


#24
Nitrobenzene
Concen: 44.17 ng
RT: 9.32 min Scan# 1103
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion: 77 Resp: 104797

Ion	Ratio	Lower	Upper
77	100		
123	39.1	38.2	57.2
65	14.3	10.6	16.0



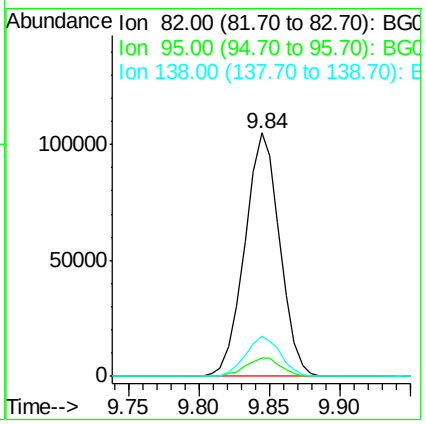


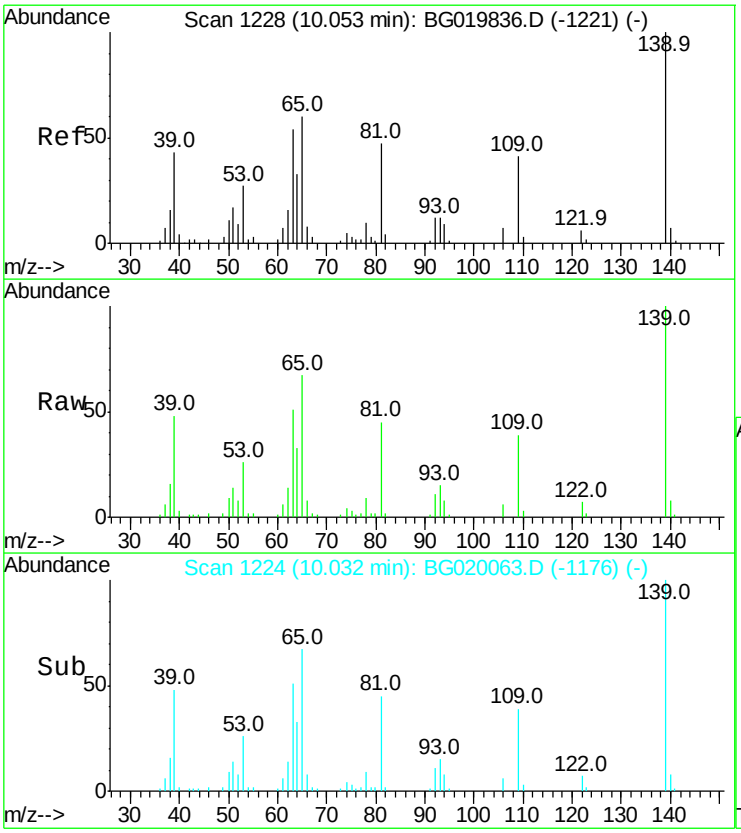
#25
Isophorone
Concen: 38.84 ng
RT: 9.84 min Scan# 1192
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 182123

Ion	Ratio	Lower	Upper
82	100		
95	7.7	5.2	7.8
138	16.6	14.4	21.6

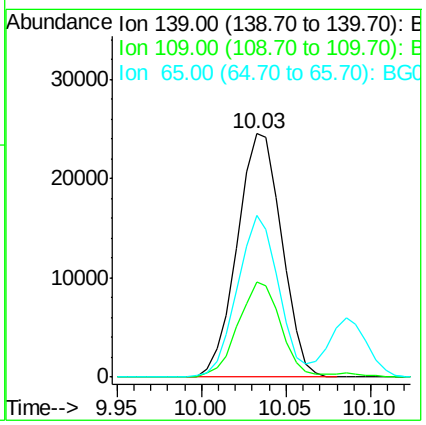


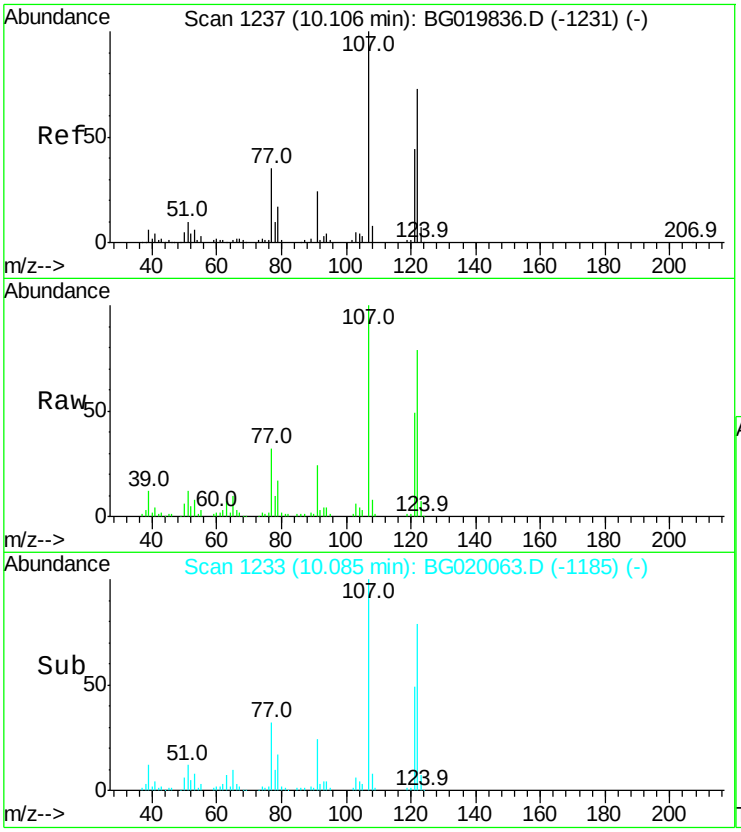


#26
2-Nitrophenol
Concen: 49.16 ng
RT: 10.03 min Scan# 1224
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:139 Resp: 45049

Ion	Ratio	Lower	Upper
139	100		
109	39.1	20.1	30.1#
65	66.5	34.1	51.1#



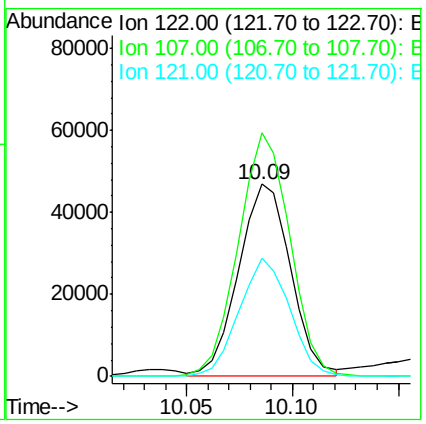


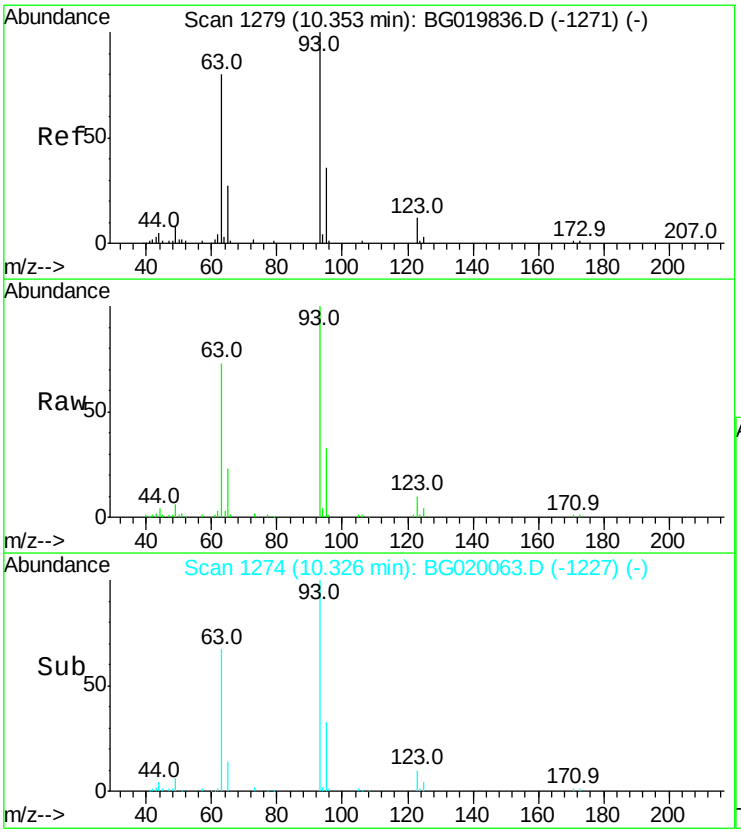
#27
2,4-Dimethylphenol
Concen: 41.92 ng
RT: 10.09 min Scan# 1233
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 79992

Ion	Ratio	Lower	Upper
122	100		
107	126.9	91.6	137.4
121	61.8	47.3	70.9

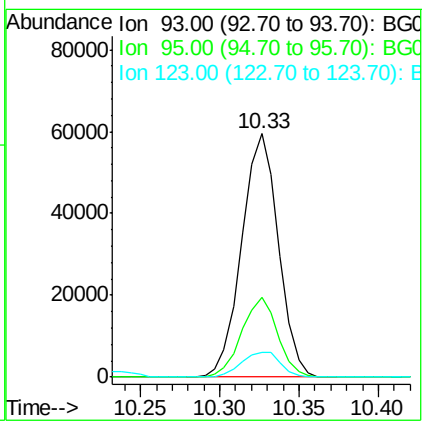


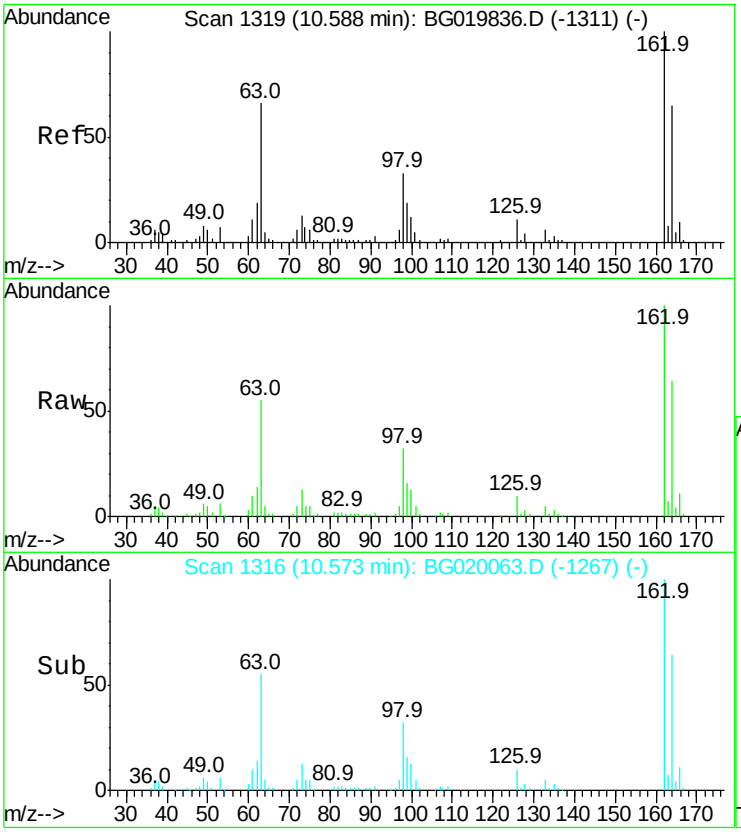


#28
bis(2-Chloroethoxy)methane
Concen: 41.60 ng
RT: 10.33 min Scan# 1274
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion: 93 Resp: 95324

Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.7	38.5
123	10.4	8.6	12.8



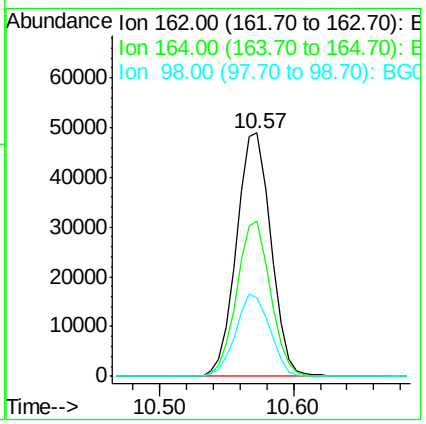


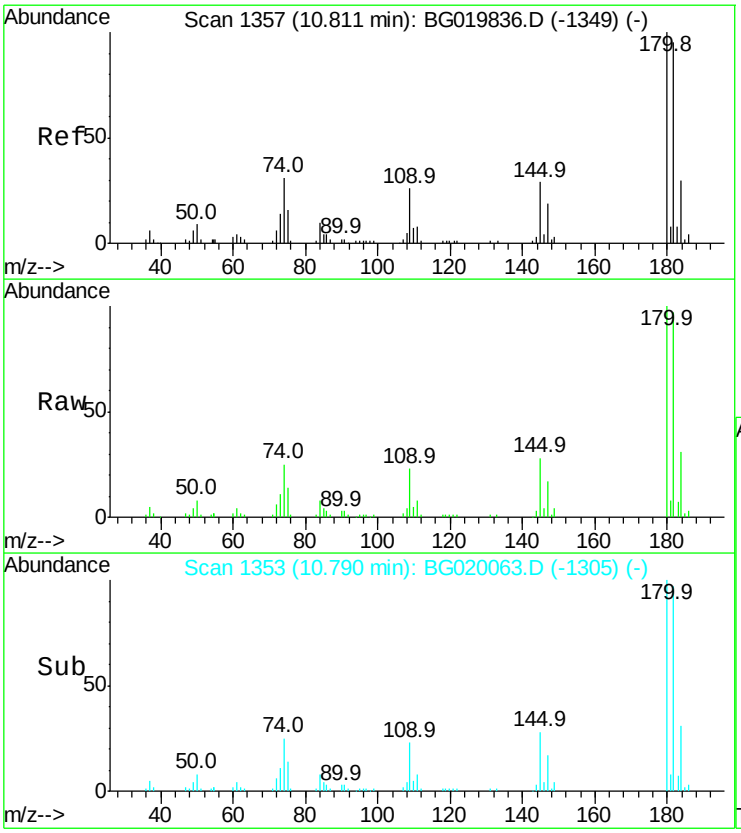
#29
2,4-Dichlorophenol
Concen: 44.67 ng
RT: 10.57 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 87092

Ion	Ratio	Lower	Upper
162	100		
164	63.5	42.3	82.3
98	32.2	11.5	51.5

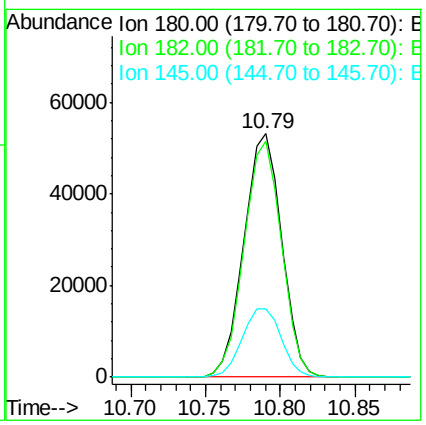


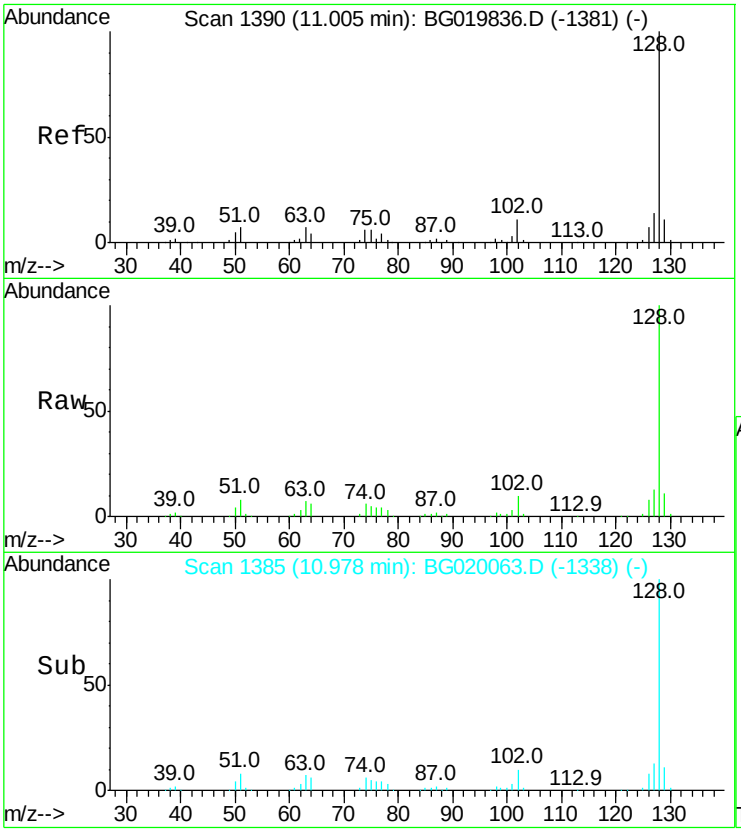


#30
1,2,4-Trichlorobenzene
Concen: 42.18 ng
RT: 10.79 min Scan# 1353
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:180 Resp: 92933

Ion	Ratio	Lower	Upper
180	100		
182	96.9	79.7	119.5
145	28.0	22.0	33.0



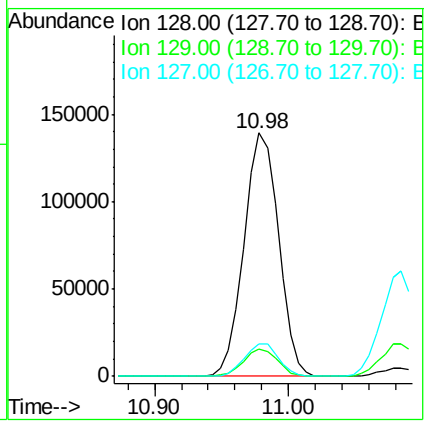


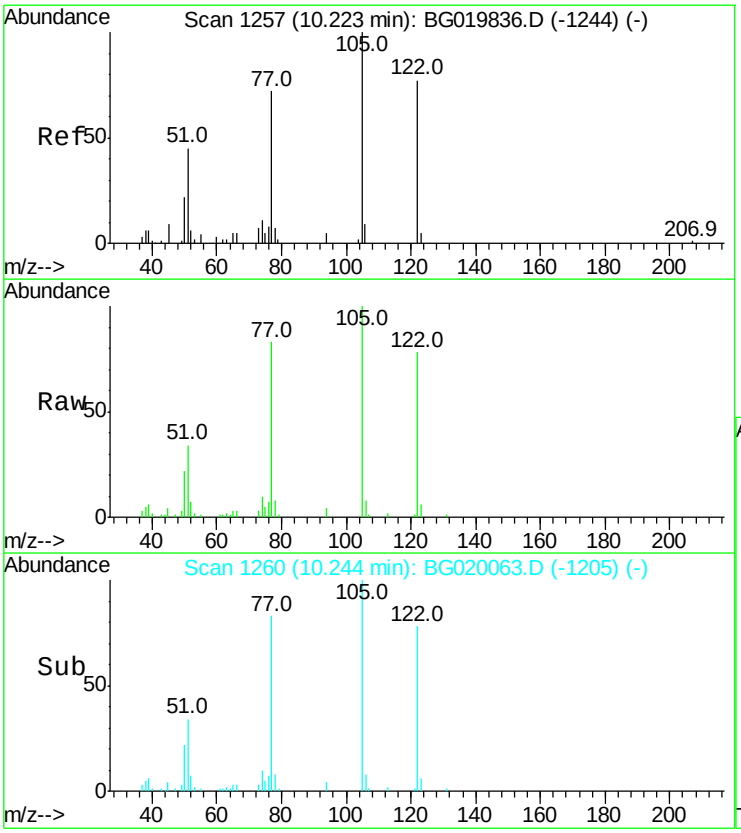
#31
Naphthalene
Concen: 41.65 ng
RT: 10.98 min Scan# 1385
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 249080

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.5	12.7
127	13.1	10.6	16.0

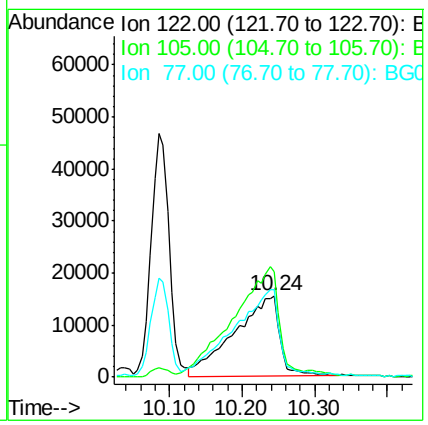


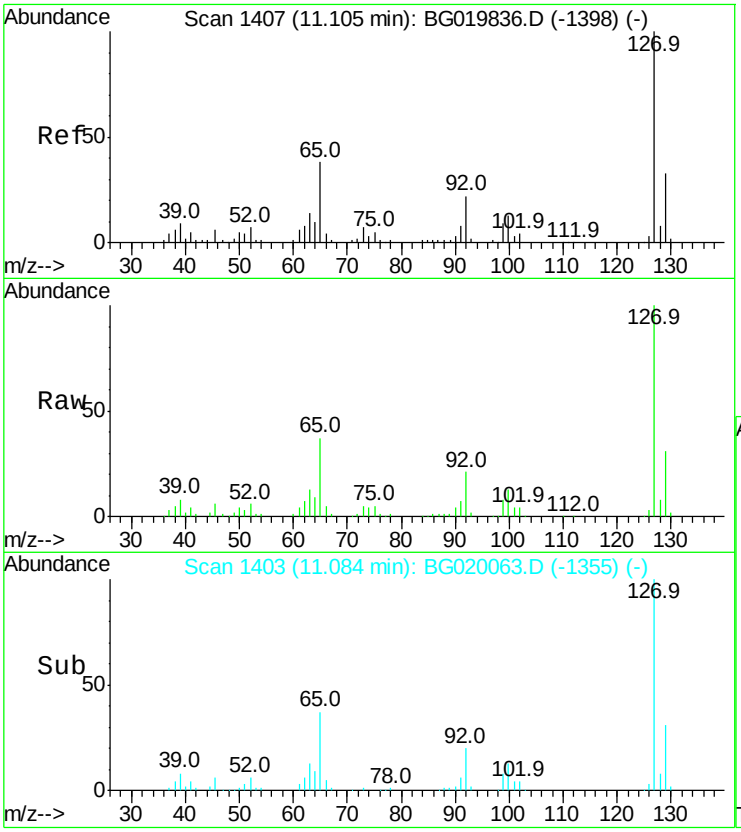


#32
Benzoic acid
Concen: 51.67 ng
RT: 10.24 min Scan# 1260
Delta R.T. 0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:122 Resp: 67130

Ion	Ratio	Lower	Upper
122	100		
105	128.7	103.8	143.8
77	106.4	68.8	108.8



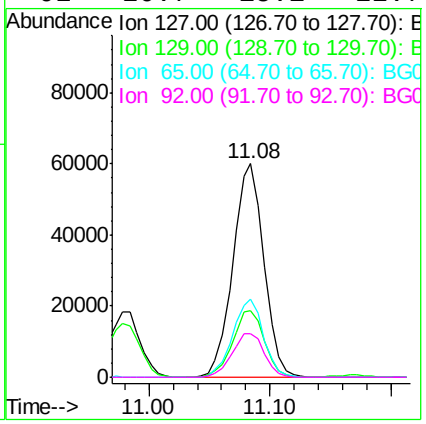


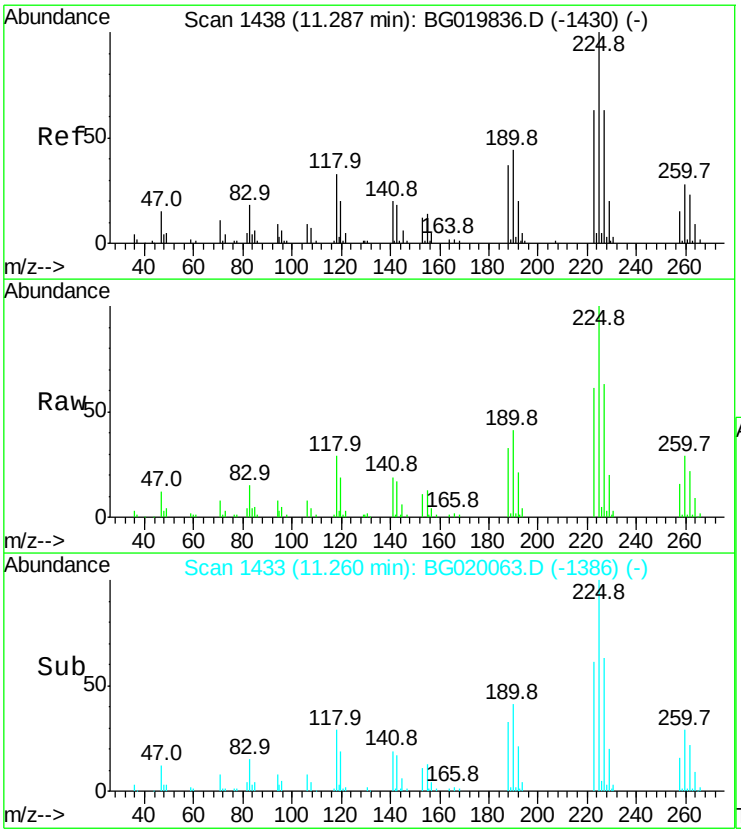
#33
4-Chloroaniline
Concen: 40.60 ng
RT: 11.08 min Scan# 1403
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 106986

Ion	Ratio	Lower	Upper
127	100		
129	31.3	24.6	37.0
65	36.9	22.6	33.8#
92	20.7	15.1	22.7

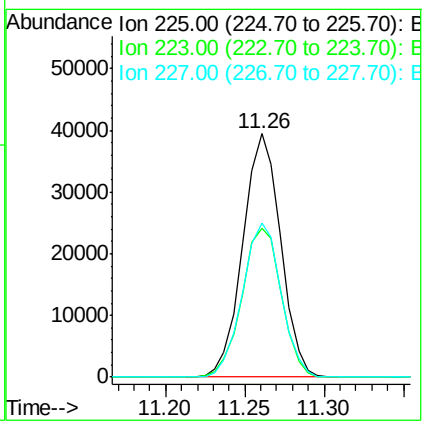


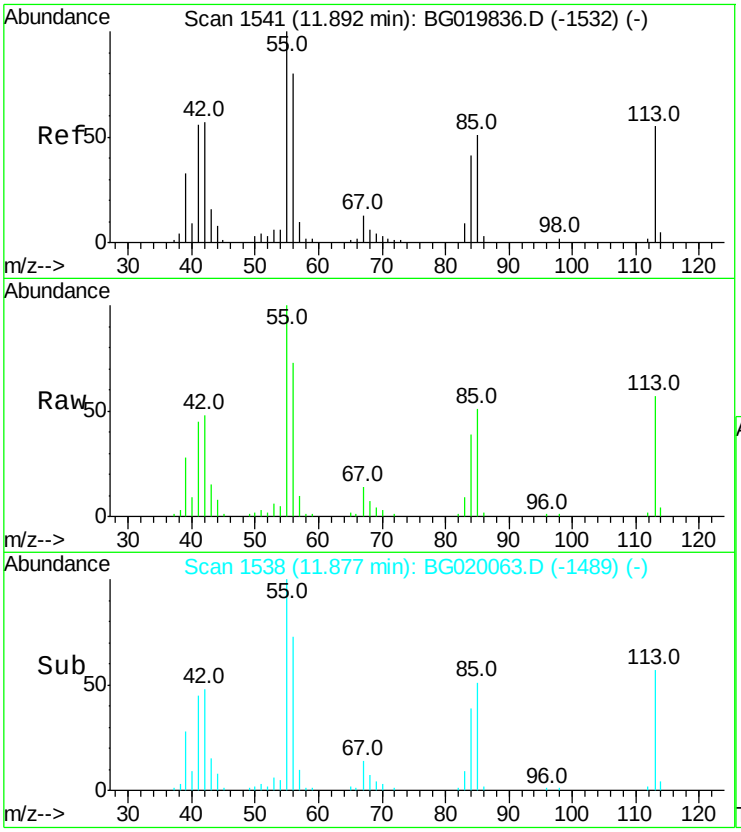


#34
Hexachlorobutadiene
Concen: 40.25 ng
RT: 11.26 min Scan# 1433
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:225 Resp: 65416

Ion	Ratio	Lower	Upper
225	100		
223	61.1	51.0	76.4
227	65.9	51.8	77.8



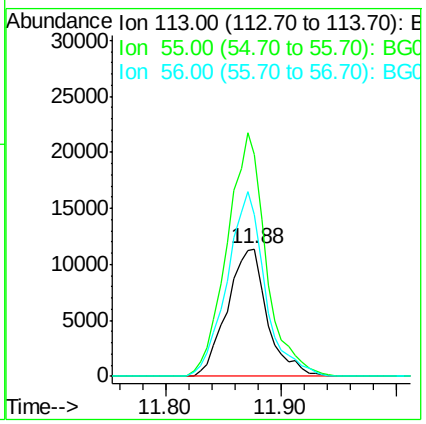


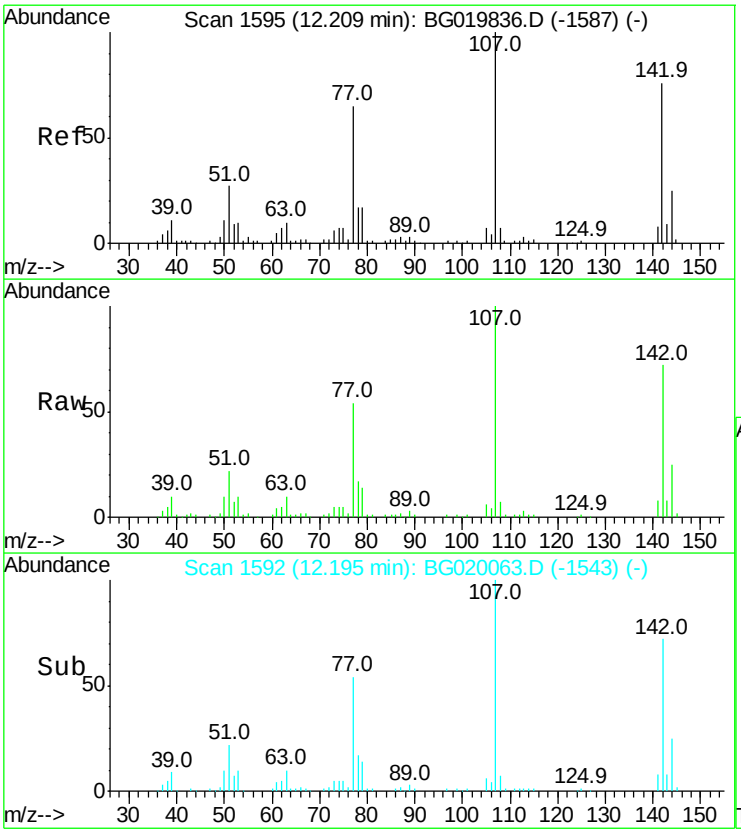
#35
Caprolactam
Concen: 37.67 ng
RT: 11.88 min Scan# 1538
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 27340

Ion	Ratio	Lower	Upper
113	100		
55	174.8	135.0	175.0
56	127.7	83.4	123.4#

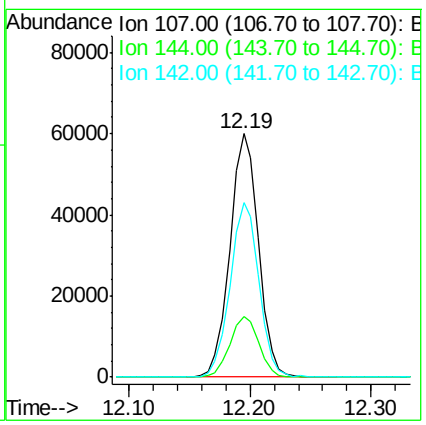


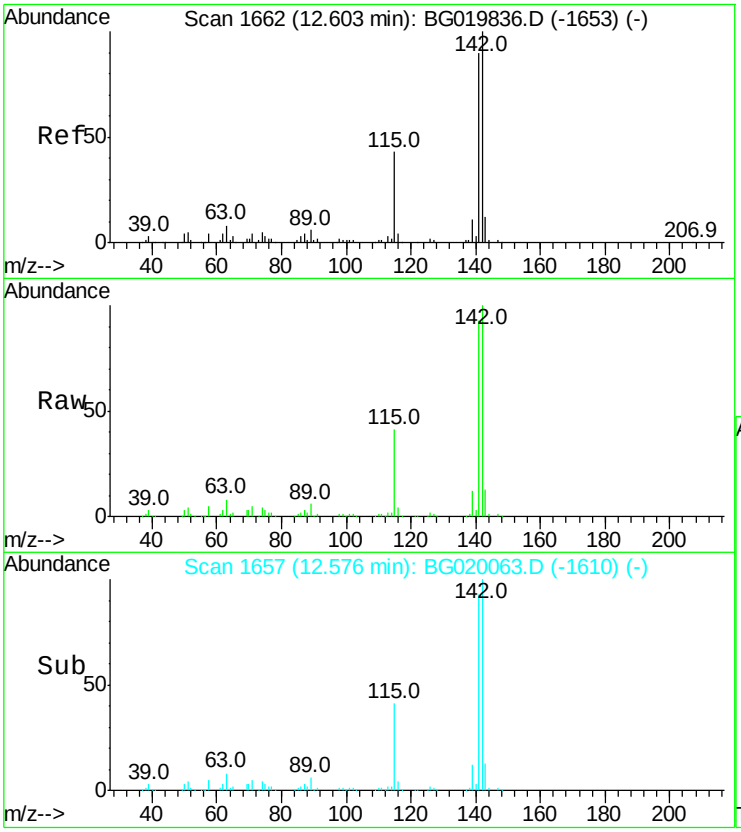


#36
4-Chloro-3-methylphenol
Concen: 40.50 ng
RT: 12.19 min Scan# 1592
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:107 Resp: 98325

Ion	Ratio	Lower	Upper
107	100		
144	24.7	20.6	31.0
142	71.8	62.6	93.8



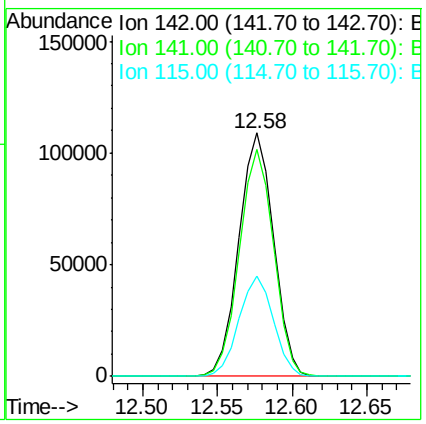


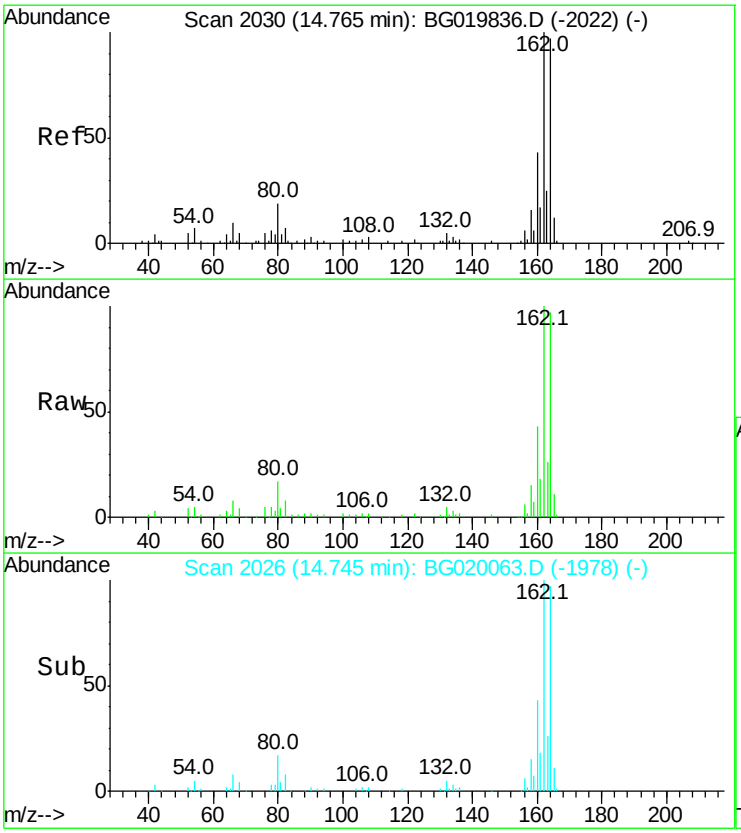
#37
2-Methylnaphthalene
Concen: 39.99 ng
RT: 12.58 min Scan# 1657
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 175265

Ion	Ratio	Lower	Upper
142	100		
141	93.3	74.6	112.0
115	41.1	27.4	41.0#

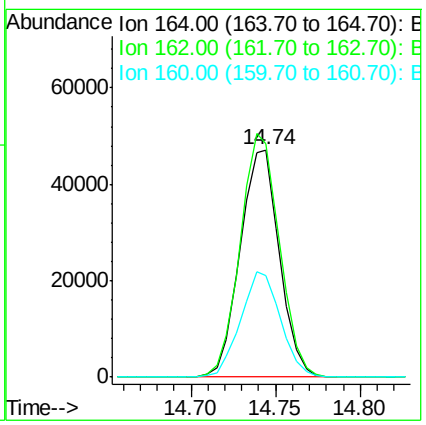


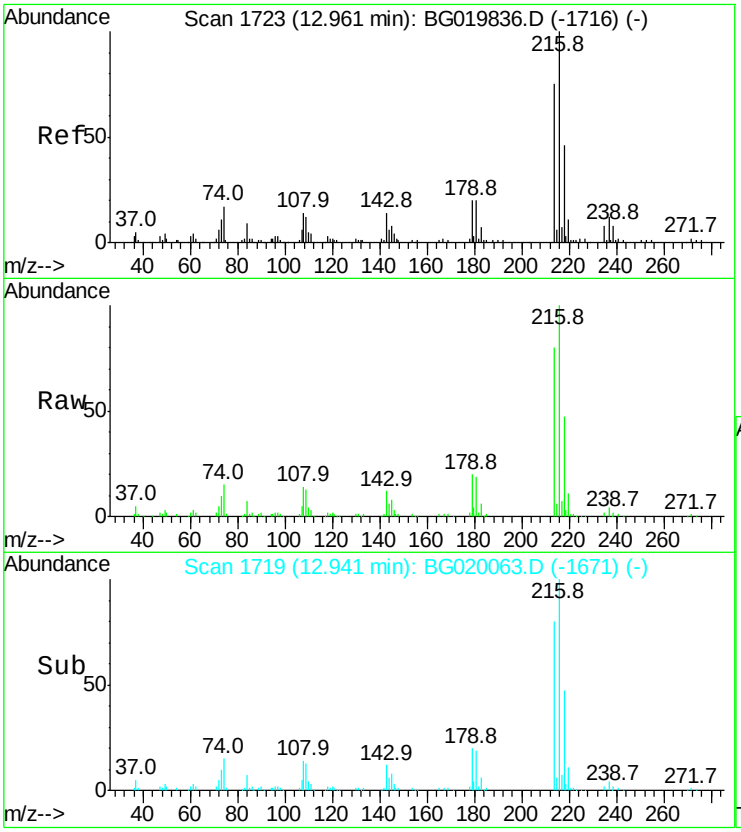


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.74 min Scan# 2026
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:164 Resp: 75923

Ion	Ratio	Lower	Upper
164	100		
162	103.1	78.8	118.2
160	44.8	36.4	54.6



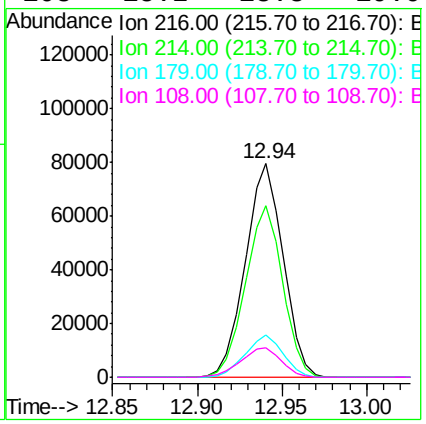


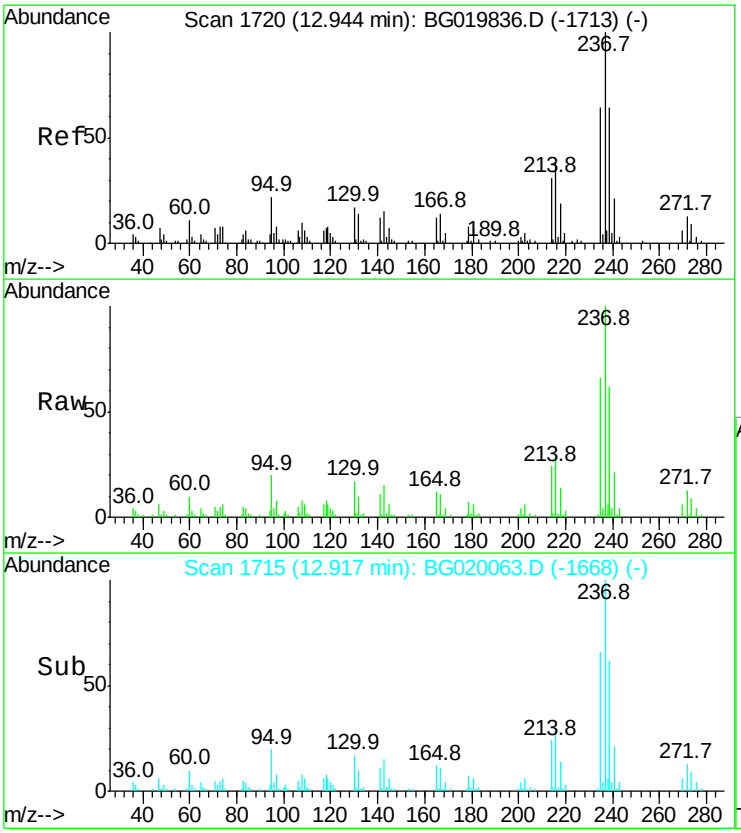
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.94 ng
RT: 12.94 min Scan# 1719
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 123706

Ion	Ratio	Lower	Upper
216	100		
214	79.0	62.5	93.7
179	19.6	15.6	23.4
108	15.2	13.3	19.9

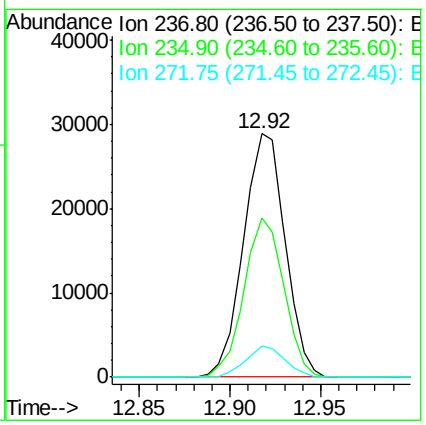


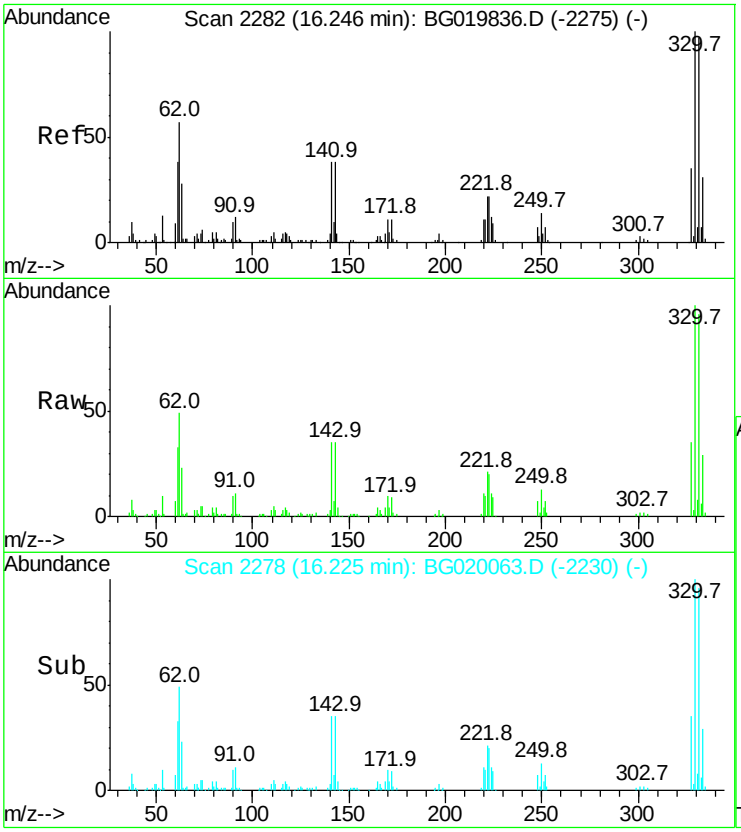


#40
Hexachlorocyclopentadiene
Concen: 28.13 ng
RT: 12.92 min Scan# 1715
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:237 Resp: 46214

Ion	Ratio	Lower	Upper
237	100		
235	65.6	44.6	84.6
272	12.8	0.0	32.8



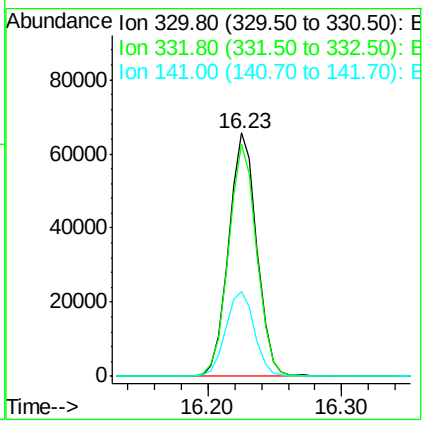


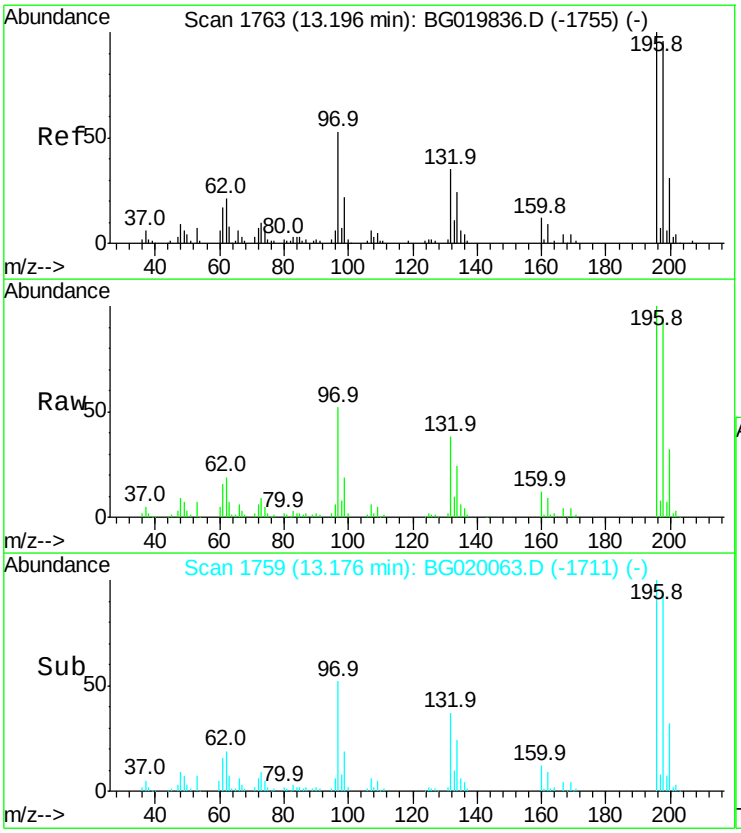
#41
2,4,6-Tribromophenol
Concen: 82.88 ng
RT: 16.23 min Scan# 2278
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 96282

Ion	Ratio	Lower	Upper
330	100		
332	95.2	78.1	117.1
141	35.5	28.2	42.2

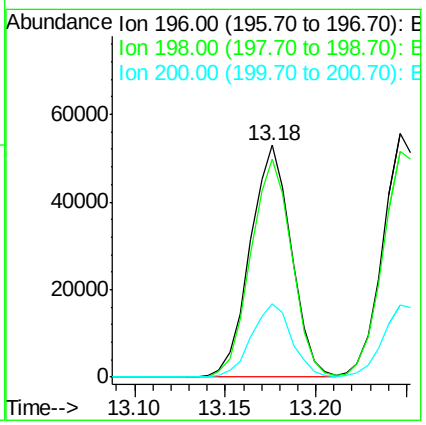


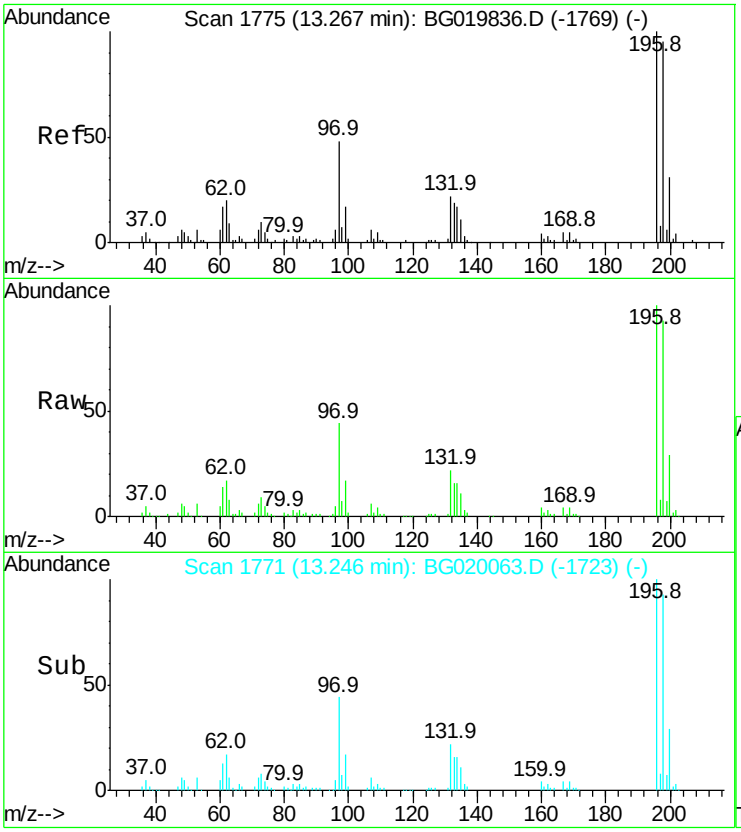


#42
2,4,6-Trichlorophenol
Concen: 43.72 ng
RT: 13.18 min Scan# 1759
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:196 Resp: 83400

Ion	Ratio	Lower	Upper
196	100		
198	94.0	74.7	112.1
200	31.8	24.1	36.1



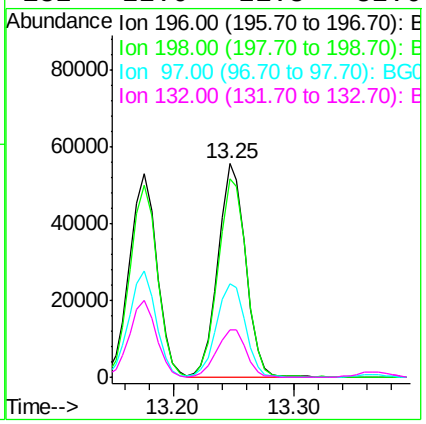


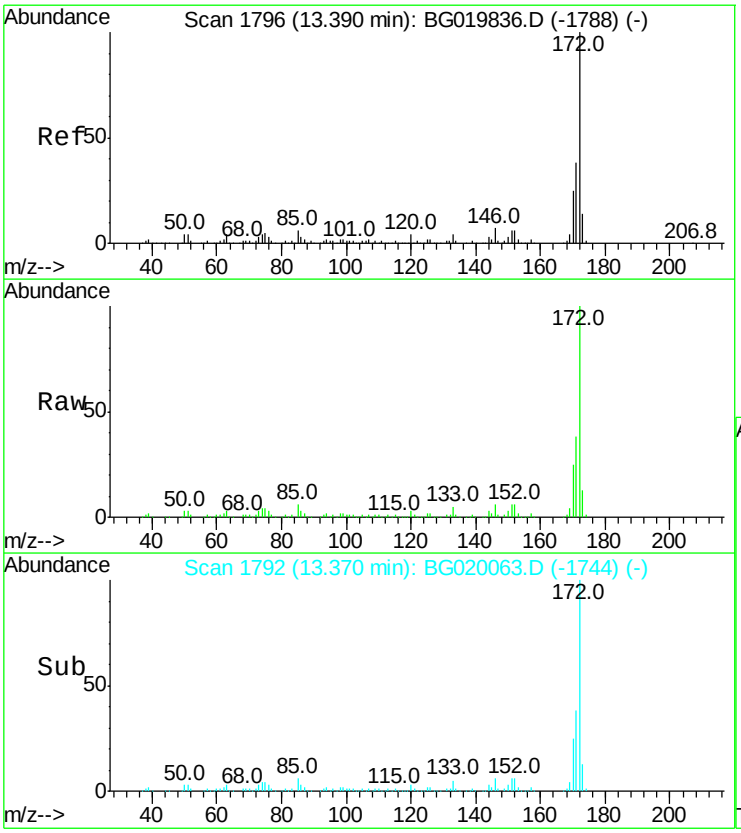
#43
2,4,5-Trichlorophenol
Concen: 43.55 ng
RT: 13.25 min Scan# 1771
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 87809

Ion	Ratio	Lower	Upper
196	100		
198	92.8	75.2	112.8
97	43.9	34.2	51.2
132	22.0	21.8	32.6

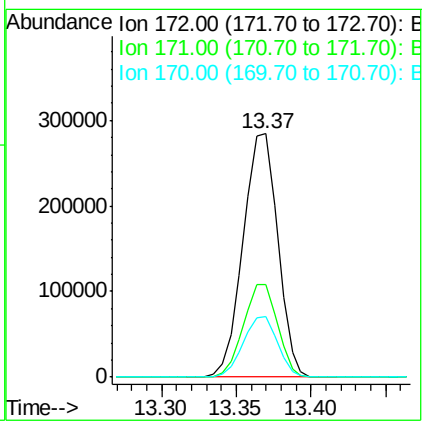


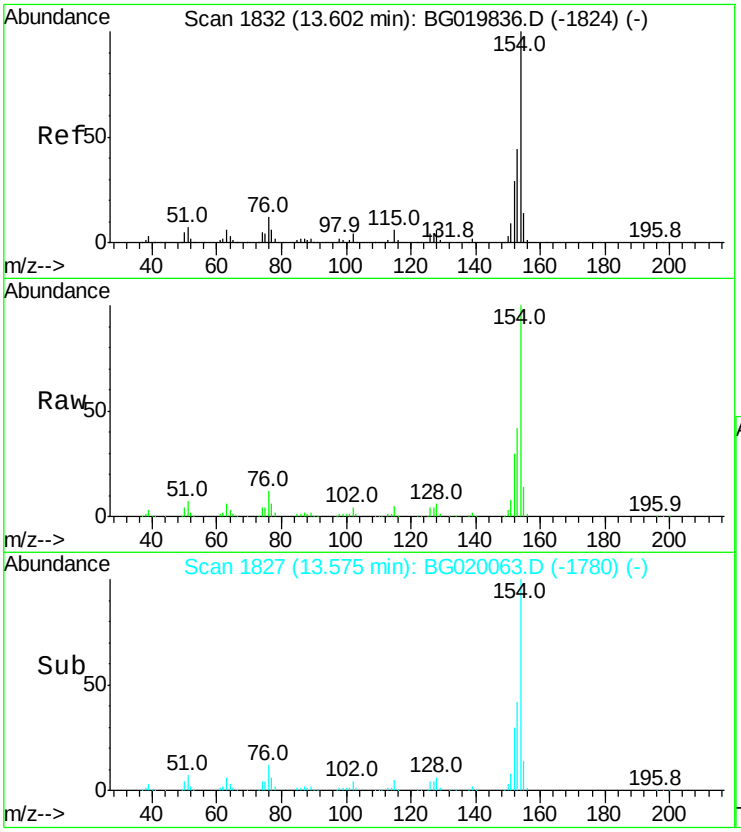


#44
2-Fluorobiphenyl
Concen: 82.06 ng
RT: 13.37 min Scan# 1792
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:172 Resp: 456307

Ion	Ratio	Lower	Upper
172	100		
171	38.2	29.0	43.6
170	25.0	19.9	29.9



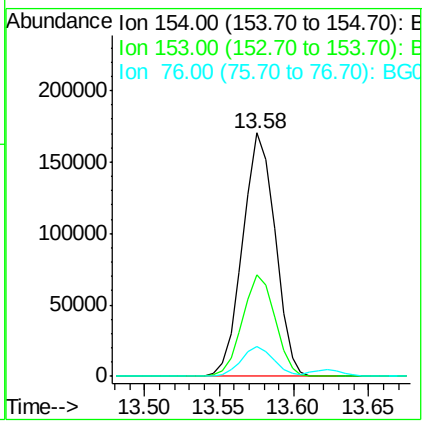


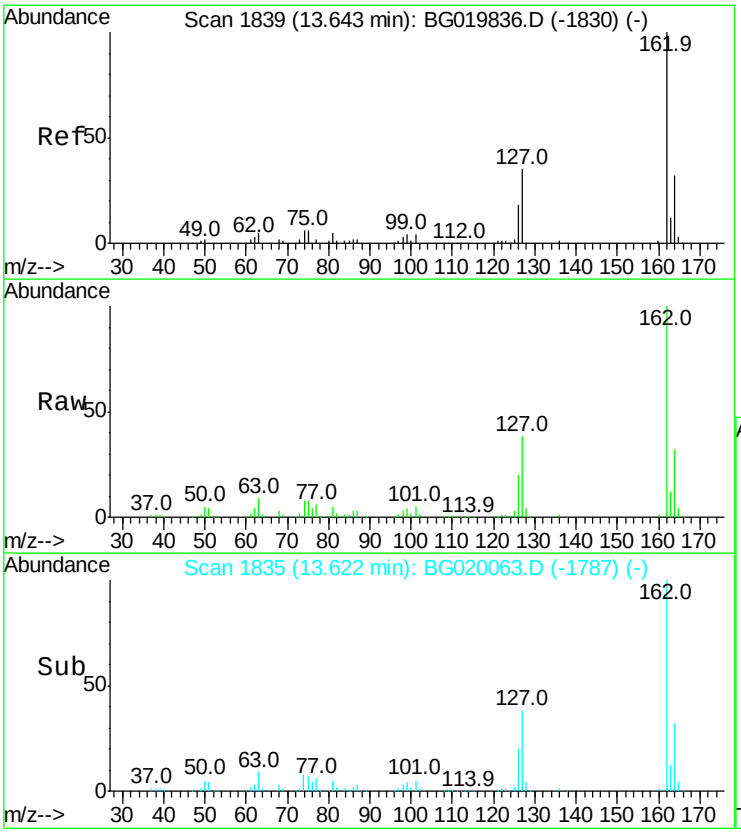
#45
1,1'-Biphenyl
Concen: 41.17 ng
RT: 13.58 min Scan# 1827
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 256544

Ion	Ratio	Lower	Upper
154	100		
153	41.8	21.9	61.9
76	12.3	0.0	33.2

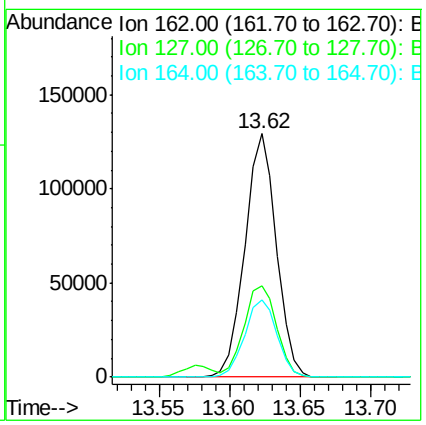


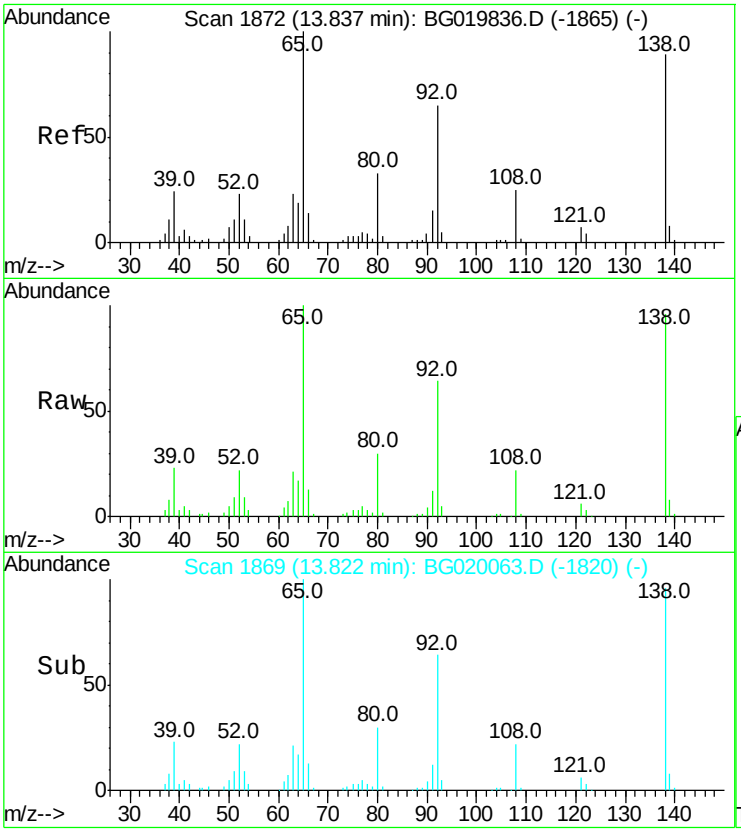


#46
2-Chloronaphthalene
Concen: 41.98 ng
RT: 13.62 min Scan# 1835
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:162 Resp: 201607

Ion	Ratio	Lower	Upper
162	100		
127	37.7	28.3	42.5
164	31.6	27.4	41.0



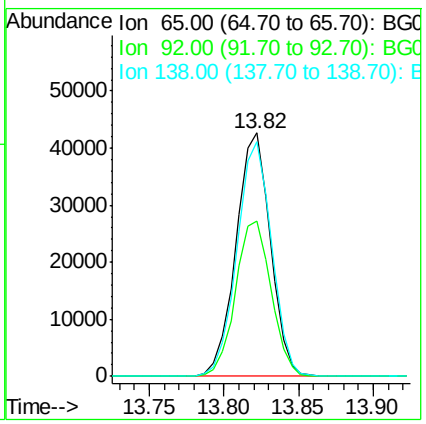


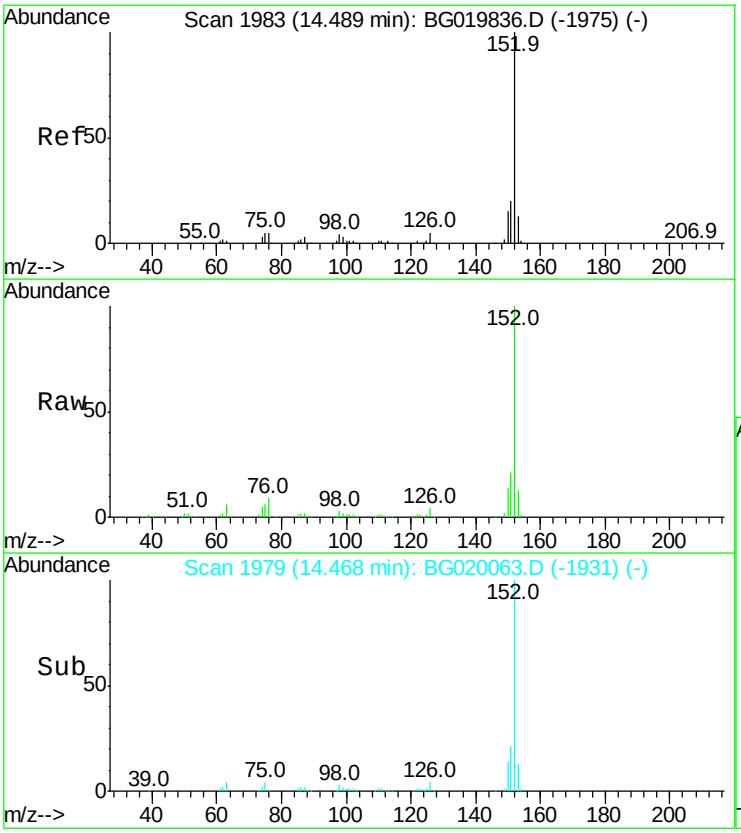
#47
2-Nitroaniline
Concen: 44.99 ng
RT: 13.82 min Scan# 1869
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 68238

Ion	Ratio	Lower	Upper
65	100		
92	63.9	54.8	82.2
138	96.3	89.6	134.4

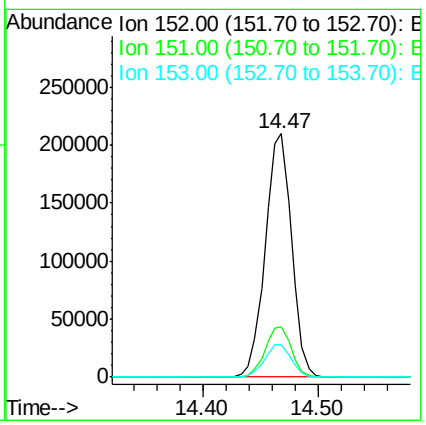


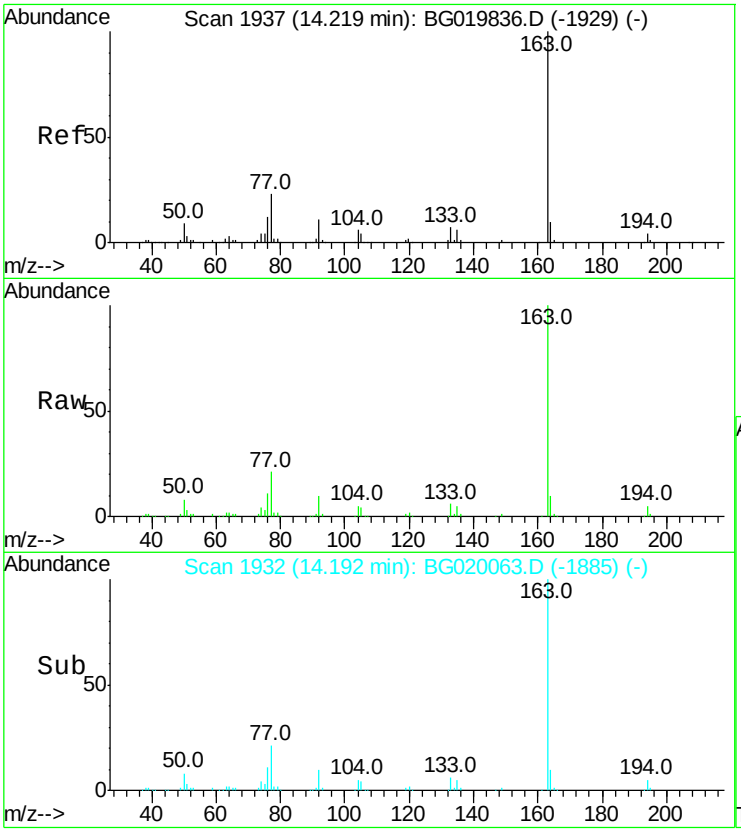


#48
Acenaphthylene
Concen: 40.67 ng
RT: 14.47 min Scan# 1979
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:152 Resp: 332720

Ion	Ratio	Lower	Upper
152	100		
151	20.6	17.0	25.4
153	13.2	10.4	15.6



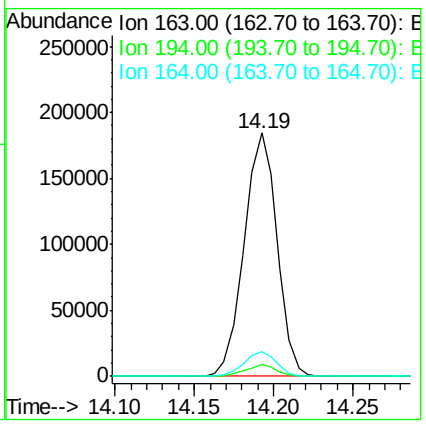


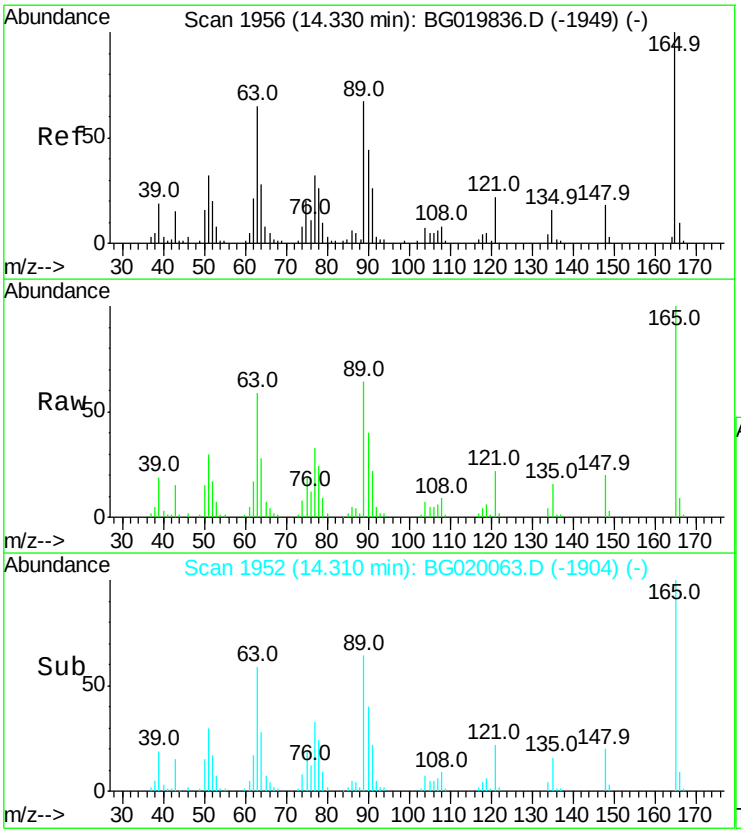
#49
Dimethylphthalate
Concen: 38.92 ng
RT: 14.19 min Scan# 1932
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 265819

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.1	4.7#
164	10.2	8.8	13.2

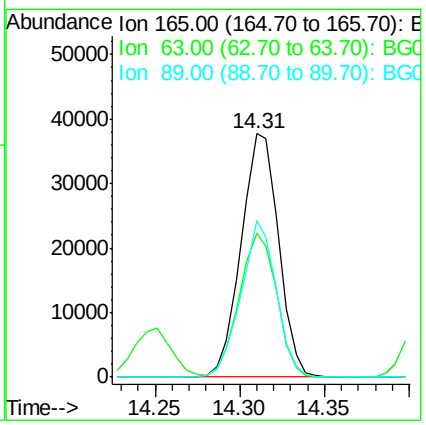


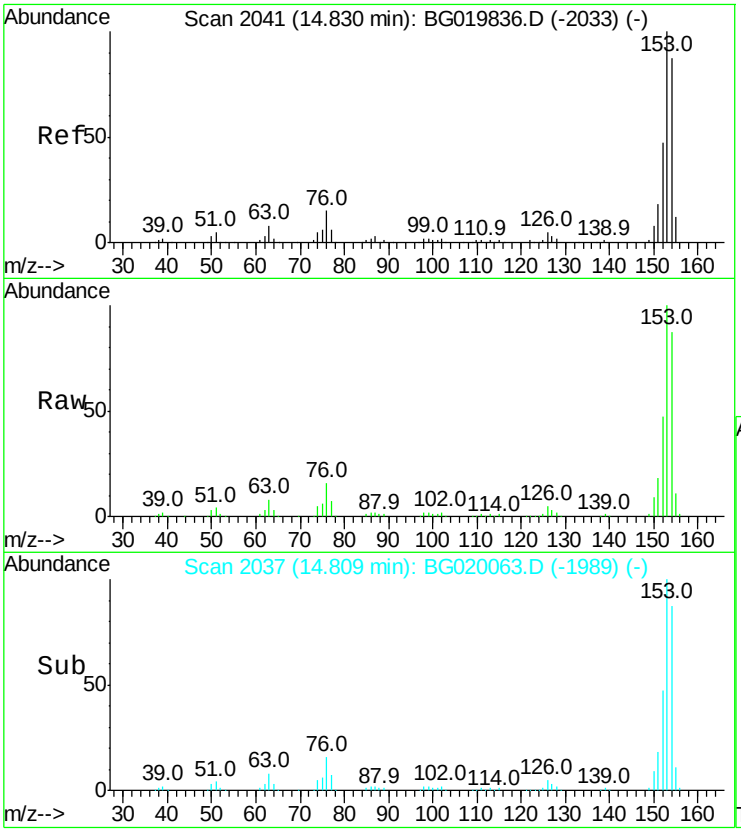


#50
2,6-Dinitrotoluene
Concen: 45.36 ng
RT: 14.31 min Scan# 1952
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:165 Resp: 58244

Ion	Ratio	Lower	Upper
165	100		
63	59.3	35.7	53.5#
89	64.1	39.7	59.5#



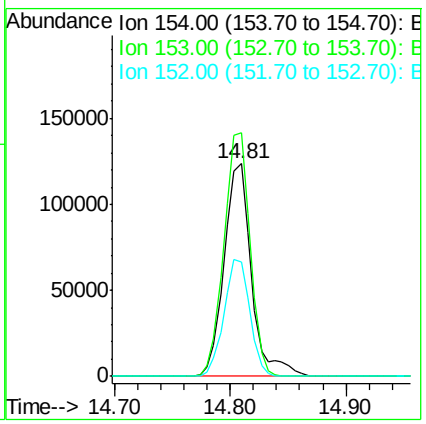


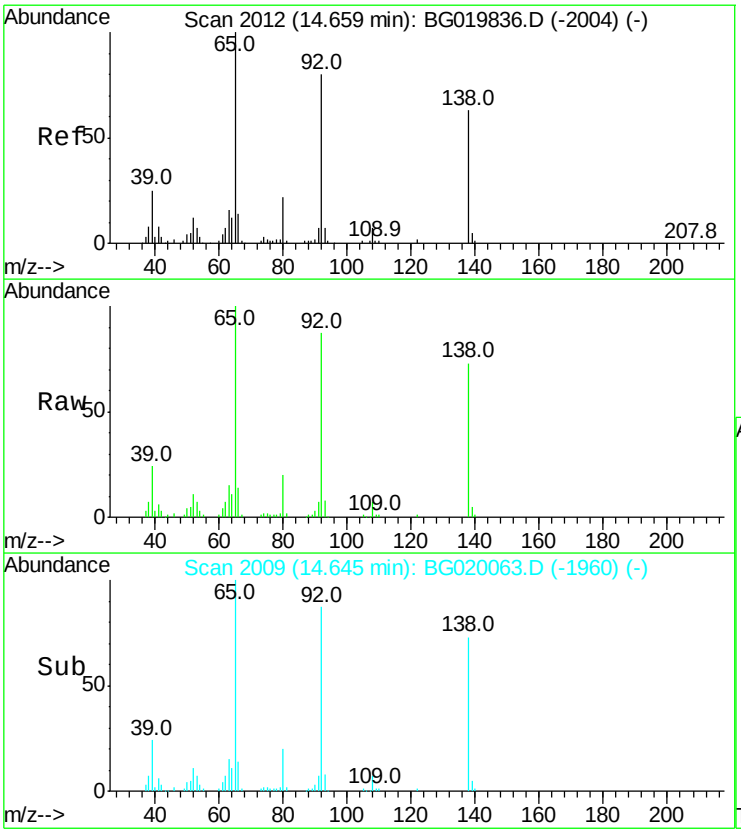
#51
Acenaphthene
Concen: 40.96 ng
RT: 14.81 min Scan# 2037
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 203306

Ion	Ratio	Lower	Upper
154	100		
153	114.5	92.9	139.3
152	54.0	45.8	68.8

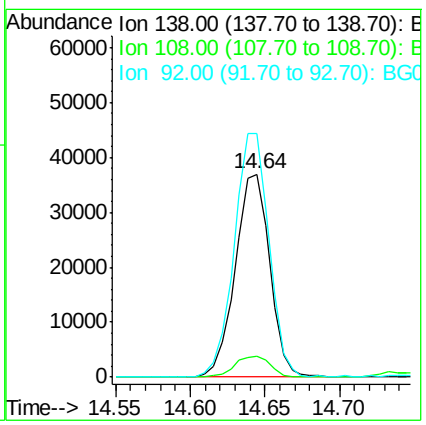


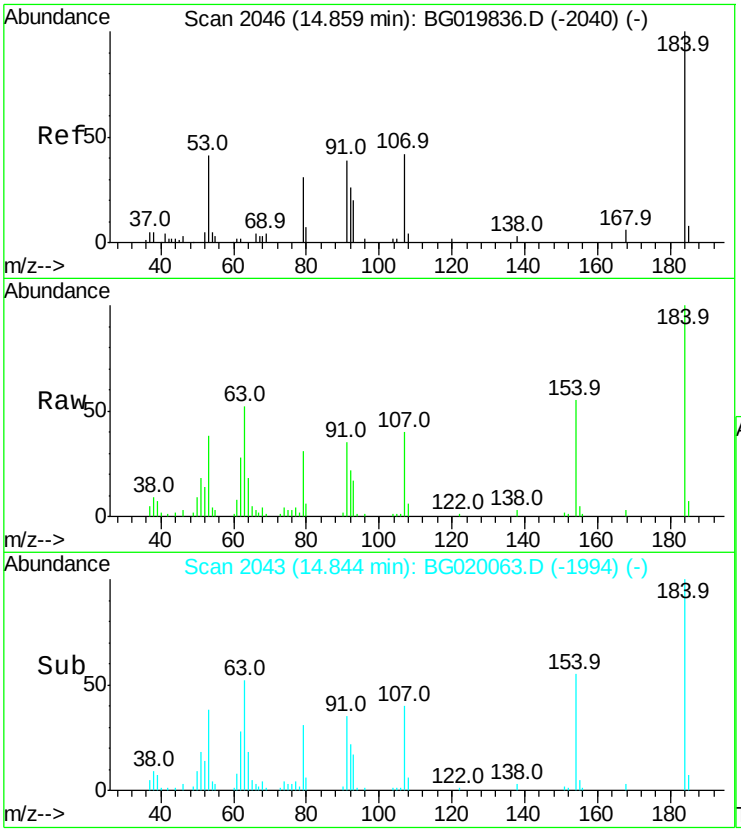


#52
3-Nitroaniline
Concen: 44.30 ng
RT: 14.64 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:138 Resp: 59096

Ion	Ratio	Lower	Upper
138	100		
108	10.3	7.9	11.9
92	120.1	94.2	141.4



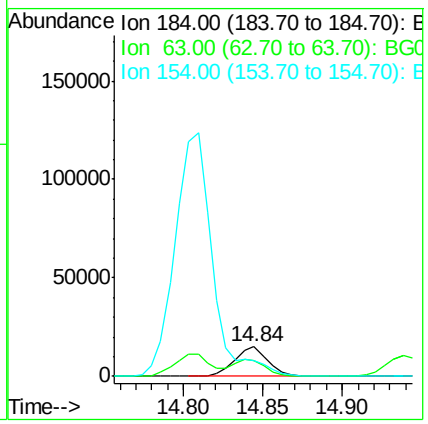


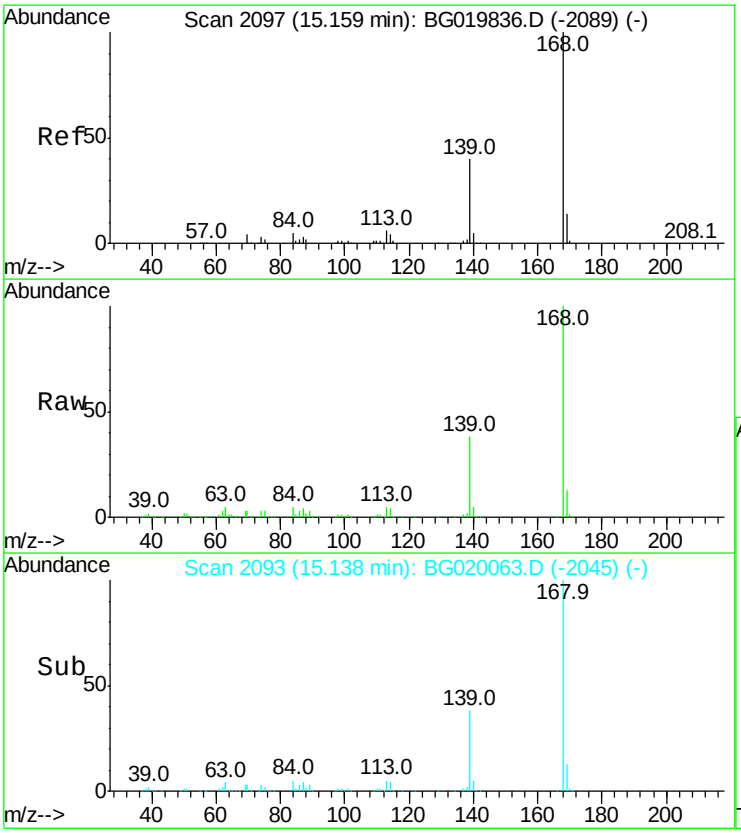
#53
2,4-Dinitrophenol
Concen: 37.52 ng
RT: 14.84 min Scan# 2043
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 21833

Ion	Ratio	Lower	Upper
184	100		
63	52.3	42.7	64.1
154	55.5	44.3	66.5

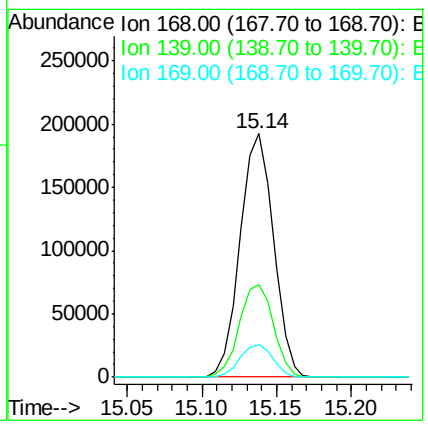


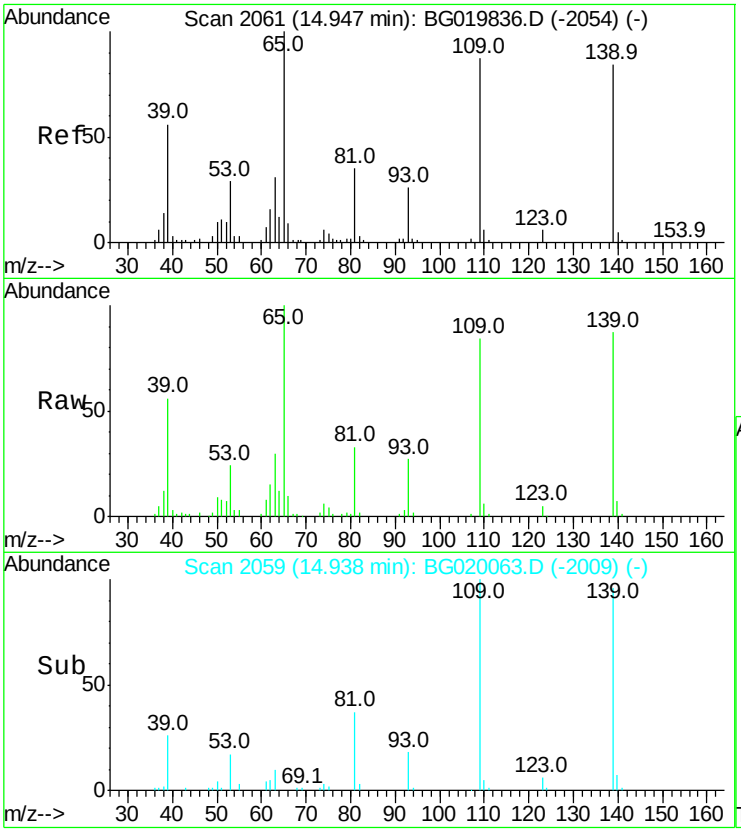


#54
Dibenzofuran
Concen: 40.35 ng
RT: 15.14 min Scan# 2093
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:168 Resp: 298001

Ion	Ratio	Lower	Upper
168	100		
139	38.0	27.4	41.0
169	13.2	11.0	16.4



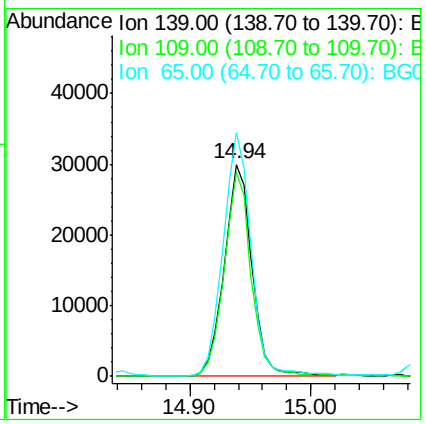


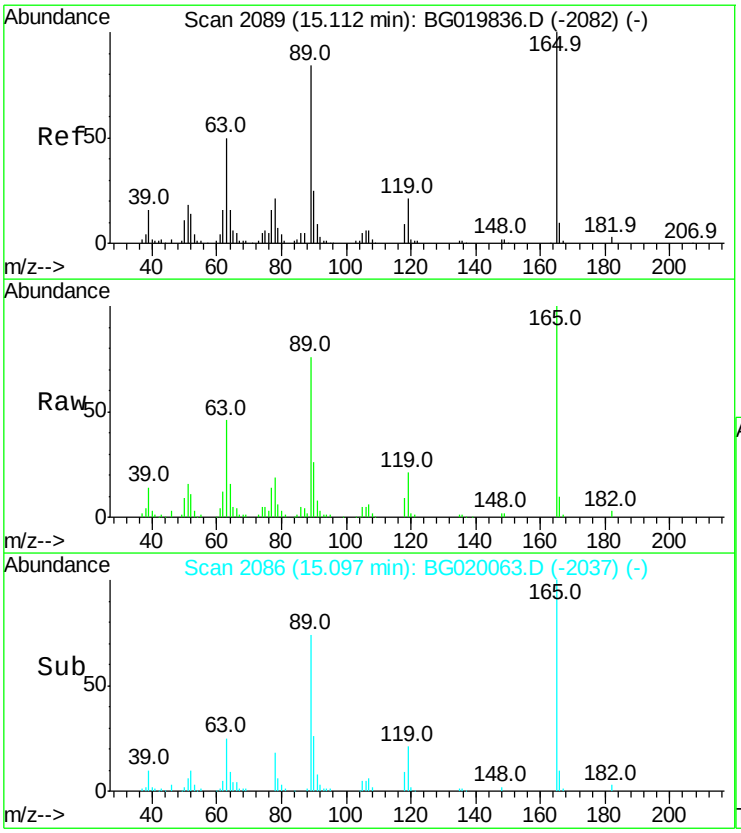
#55
4-Nitrophenol
Concen: 41.17 ng
RT: 14.94 min Scan# 2059
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 47827

Ion	Ratio	Lower	Upper
139	100		
109	96.2	43.2	83.2#
65	115.0	67.8	107.8#

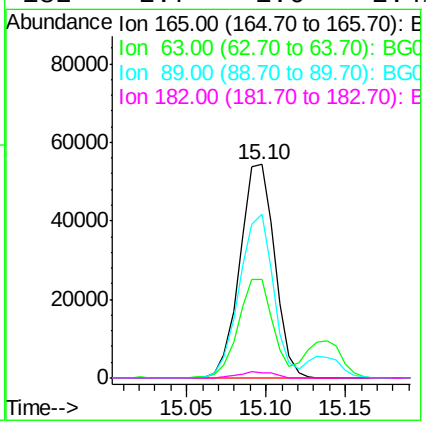


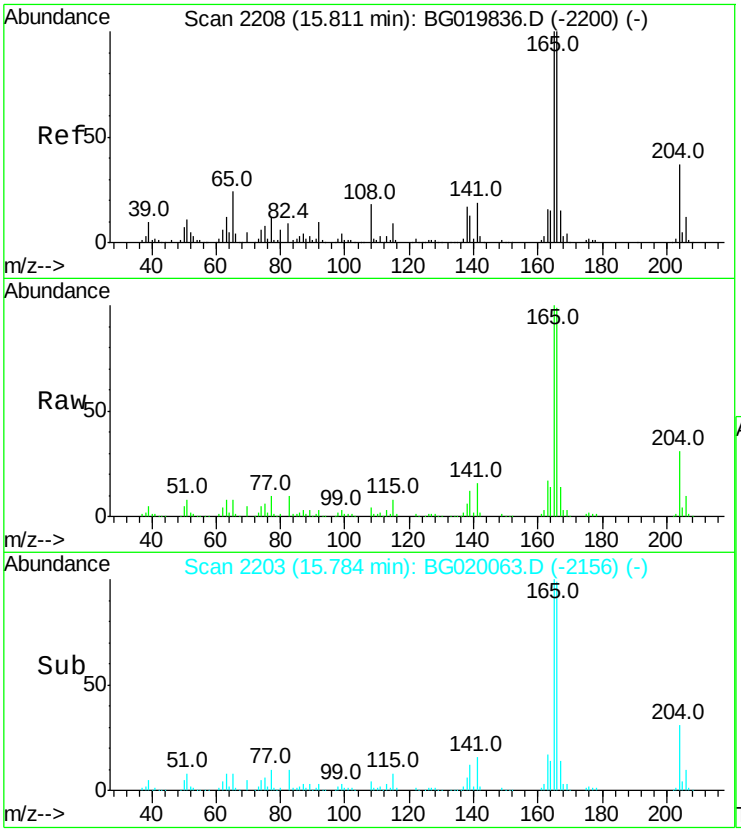


#56
2,4-Dinitrotoluene
Concen: 46.25 ng
RT: 15.10 min Scan# 2086
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:165 Resp: 82857

Ion	Ratio	Lower	Upper
165	100		
63	46.1	31.0	46.4
89	76.4	54.4	81.6
182	2.7	1.6	2.4#



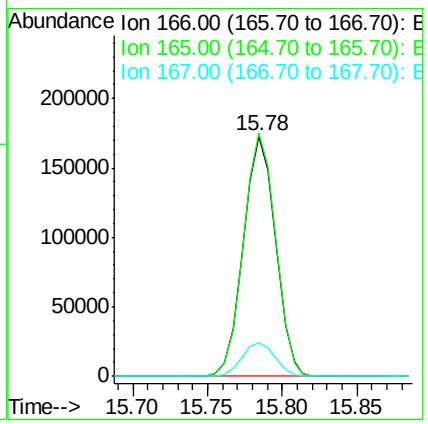


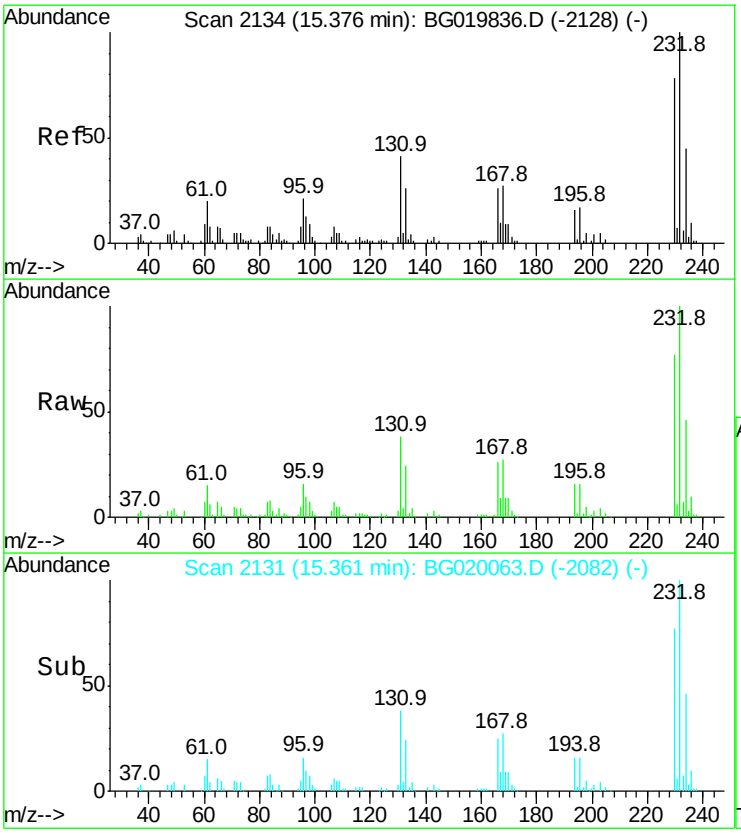
#57
Fluorene
Concen: 38.84 ng
RT: 15.78 min Scan# 2203
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 256705

Ion	Ratio	Lower	Upper
166	100		
165	101.3	80.0	120.0
167	14.2	11.1	16.7

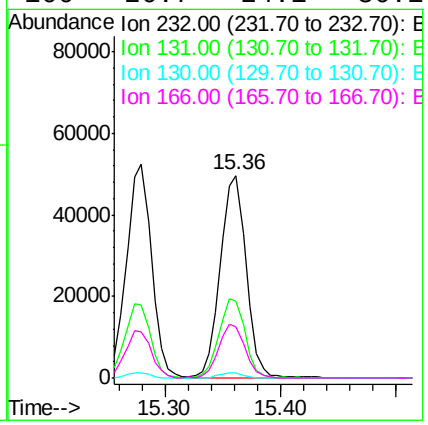


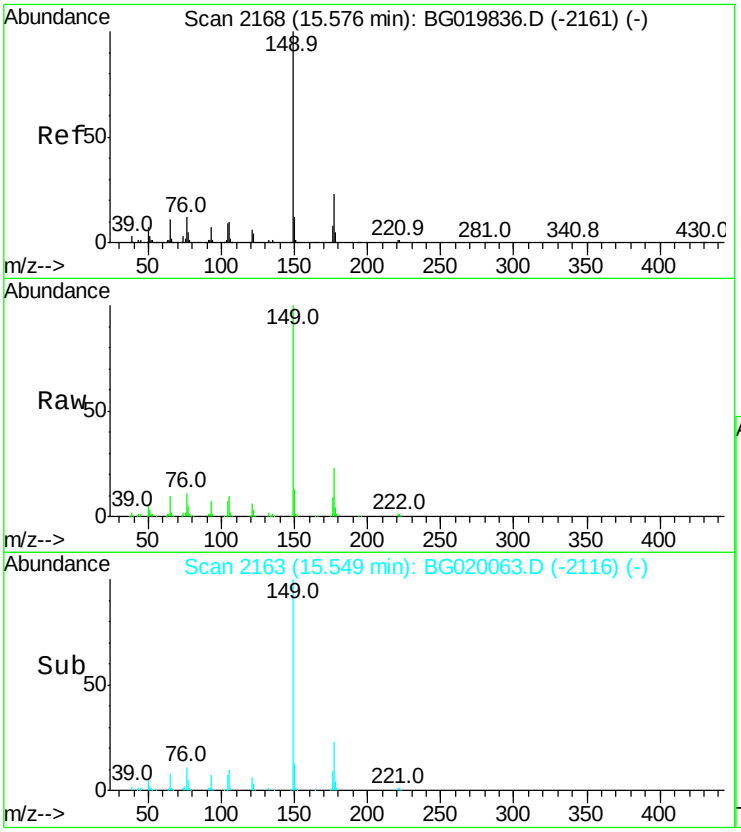


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.54 ng
RT: 15.36 min Scan# 2131
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:232 Resp: 77499

Ion	Ratio	Lower	Upper
232	100		
131	39.0	33.0	49.6
130	2.2	2.0	3.0
166	26.7	24.1	36.1



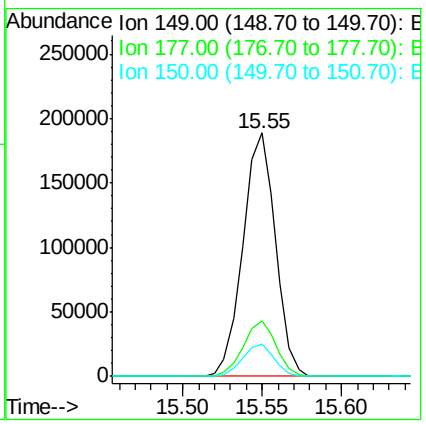


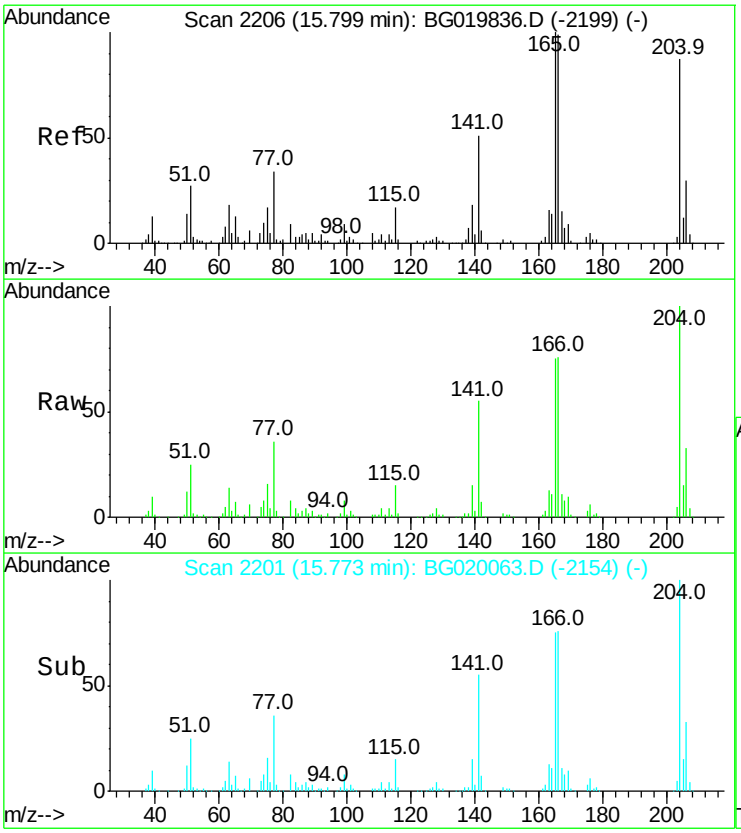
#59
Diethylphthalate
Concen: 36.34 ng
RT: 15.55 min Scan# 2163
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 268618

Ion	Ratio	Lower	Upper
149	100		
177	22.9	19.6	29.4
150	13.1	10.2	15.2

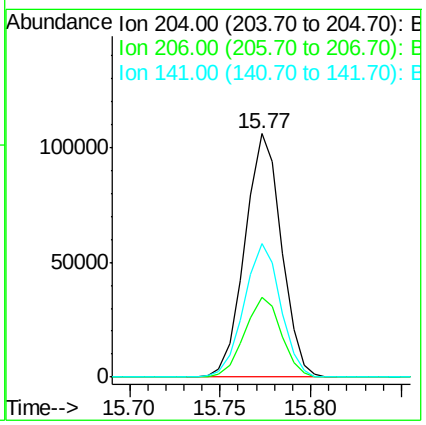


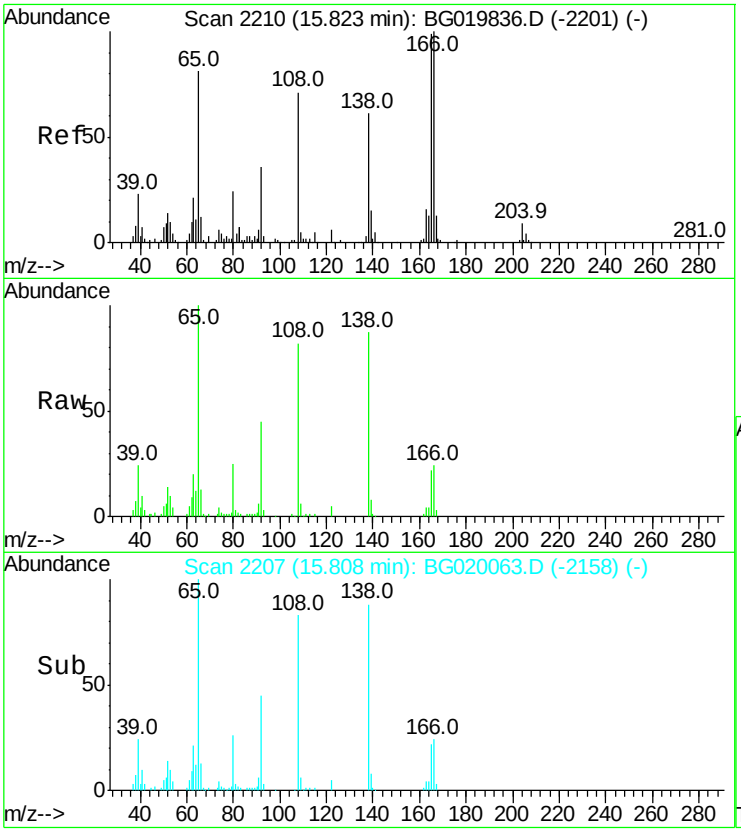


#60
4-Chlorophenyl-phenylether
Concen: 39.13 ng
RT: 15.77 min Scan# 2201
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:204 Resp: 148484

Ion	Ratio	Lower	Upper
204	100		
206	33.0	28.3	42.5
141	54.9	44.0	66.0



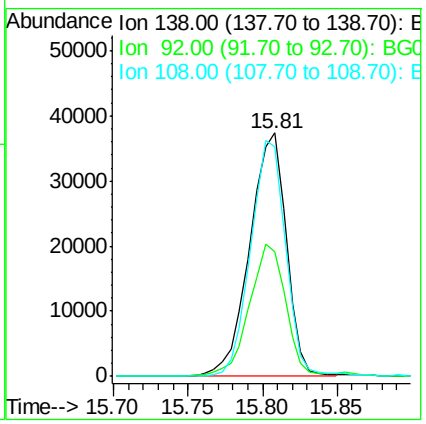


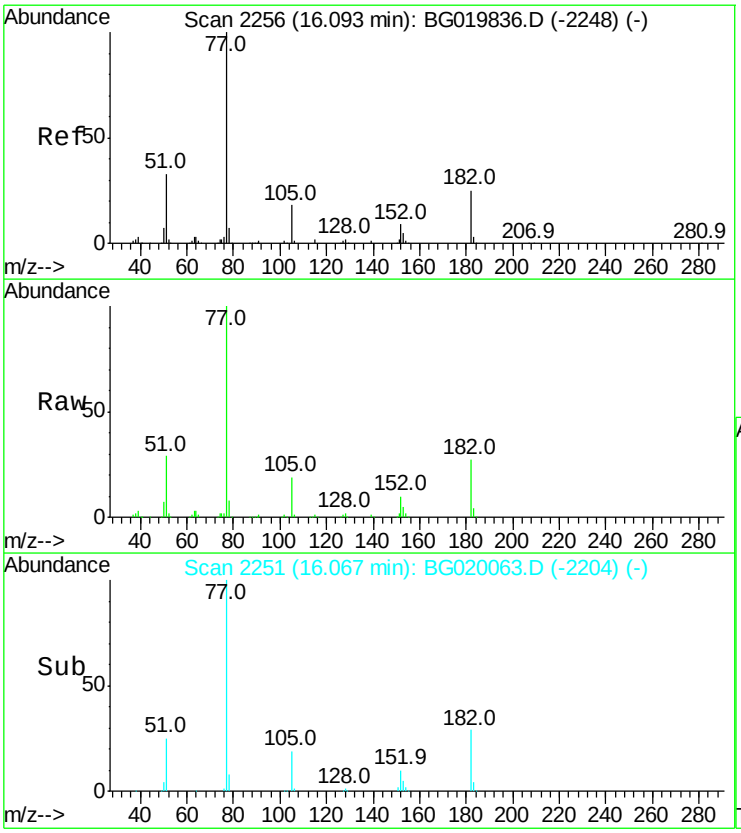
#61
4-Nitroaniline
Concen: 42.17 ng
RT: 15.81 min Scan# 2207
Delta R.T. -0.01 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 63270

Ion	Ratio	Lower	Upper
138	100		
92	51.3	29.1	69.1
108	94.1	49.8	89.8#

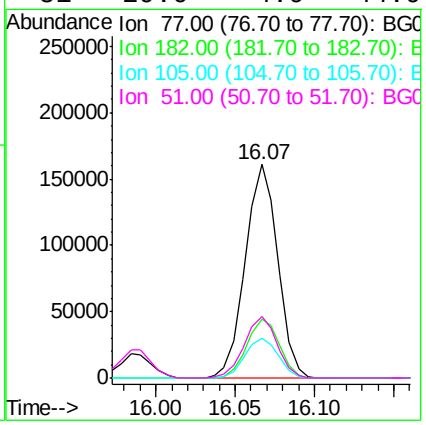


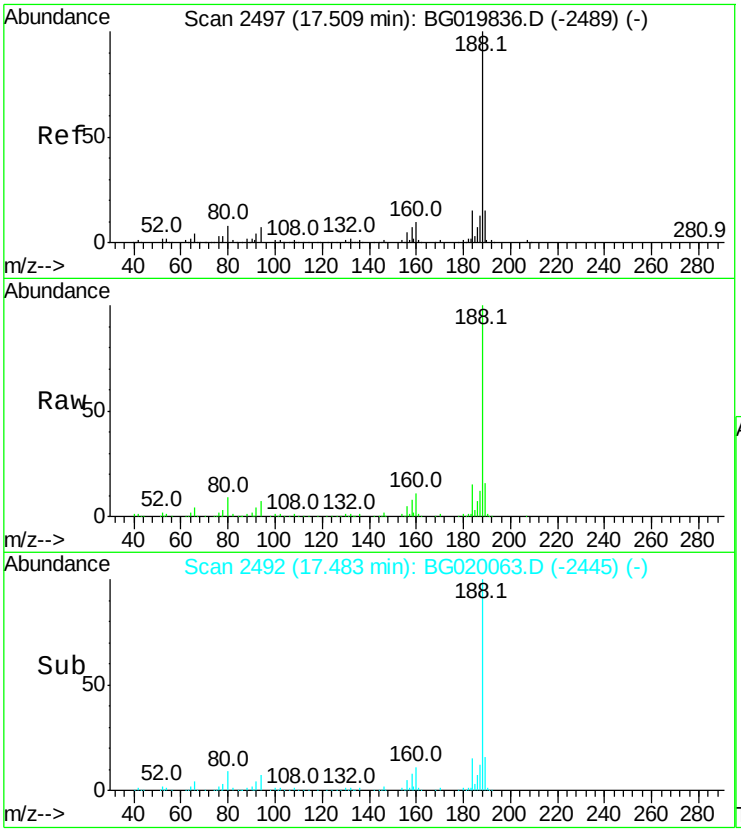


#62
Azobenzene
Concen: 37.30 ng
RT: 16.07 min Scan# 2251
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion: 77 Resp: 229421

Ion	Ratio	Lower	Upper
77	100		
182	27.3	7.0	47.0
105	18.6	1.4	41.4
51	29.0	4.9	44.9



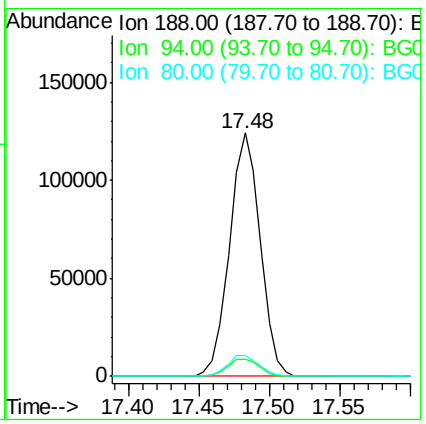


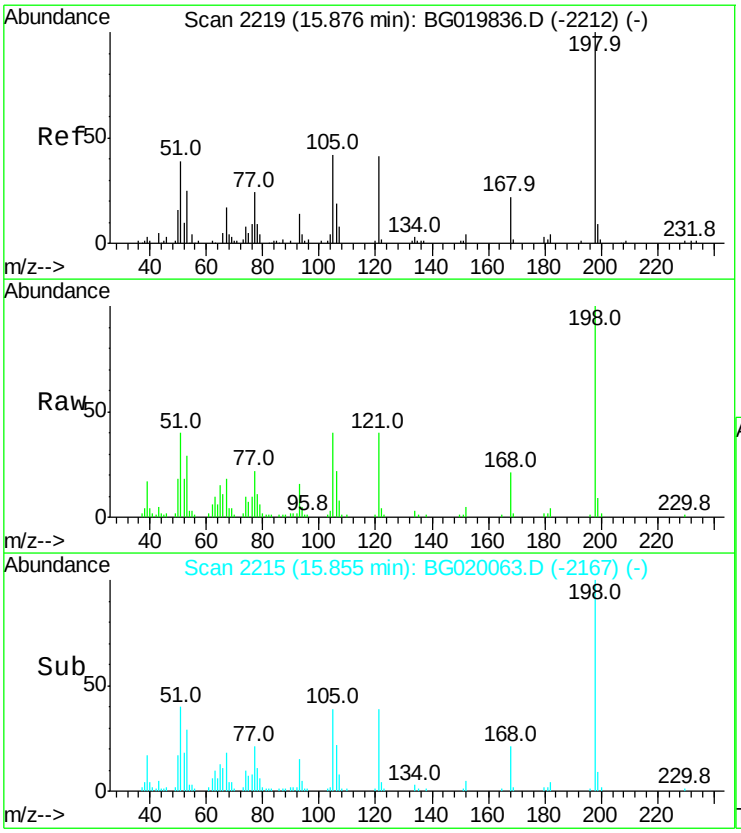
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.48 min Scan# 2492
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 187202

Ion	Ratio	Lower	Upper
188	100		
94	7.0	7.7	11.5#
80	8.6	7.8	11.8

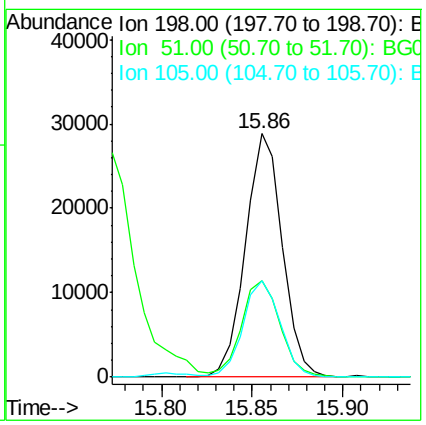


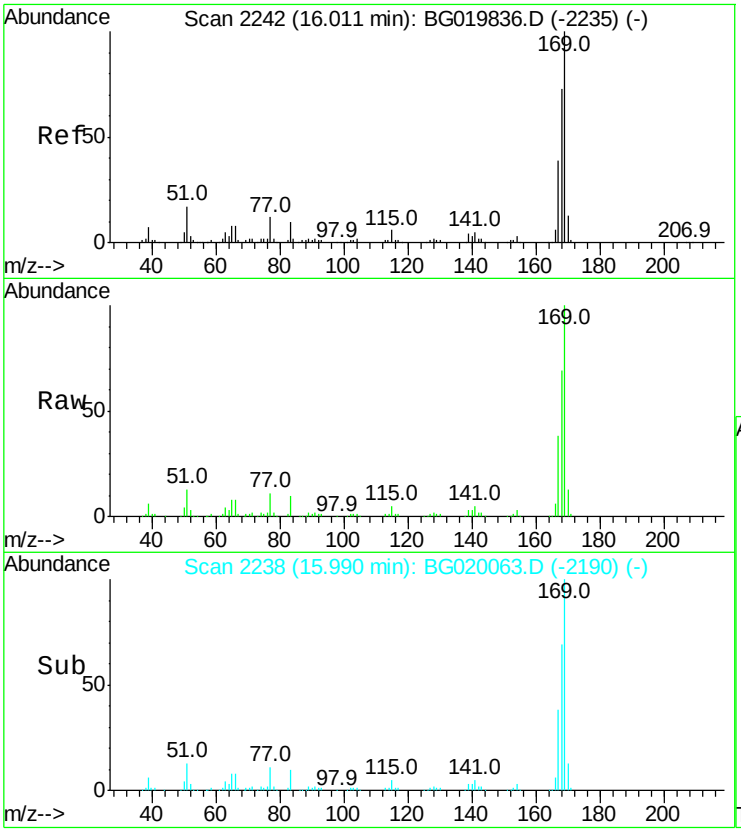


#64
4,6-Dinitro-2-methylphenol
Concen: 39.84 ng
RT: 15.86 min Scan# 2215
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:198 Resp: 40647

Ion	Ratio	Lower	Upper
198	100		
51	39.7	14.2	54.2
105	39.8	21.1	61.1



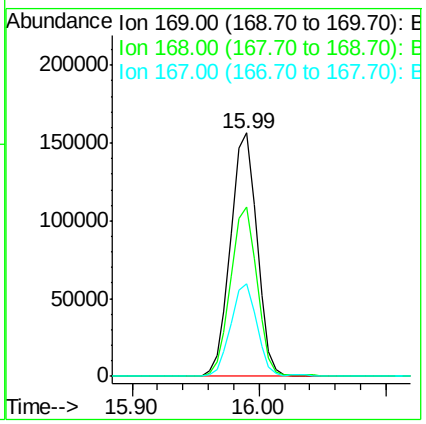


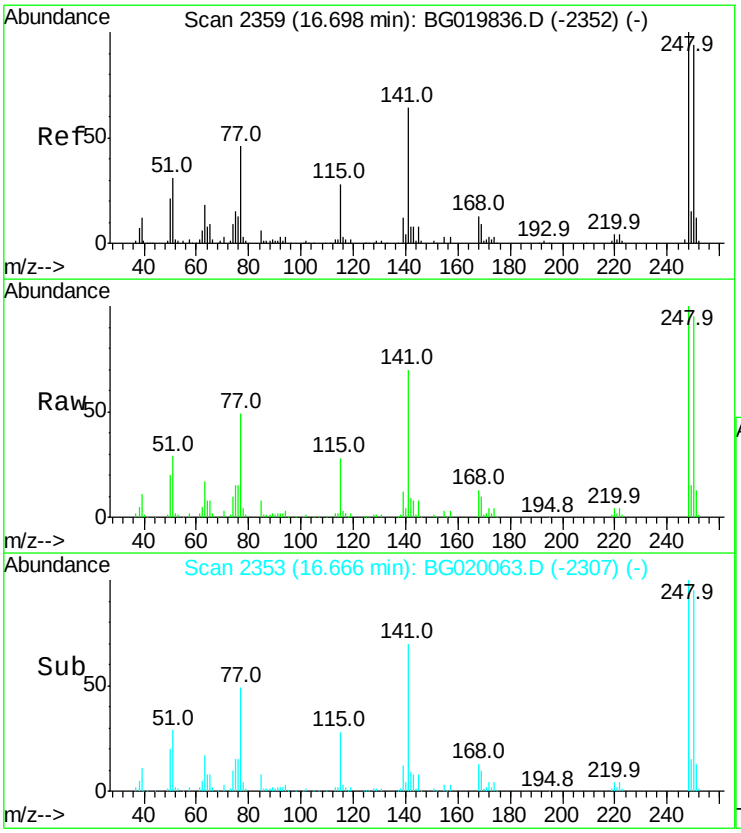
#65
n-Nitrosodiphenylamine
Concen: 41.54 ng
RT: 15.99 min Scan# 2238
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 225046

Ion	Ratio	Lower	Upper
169	100		
168	69.4	58.2	87.2
167	38.2	32.7	49.1

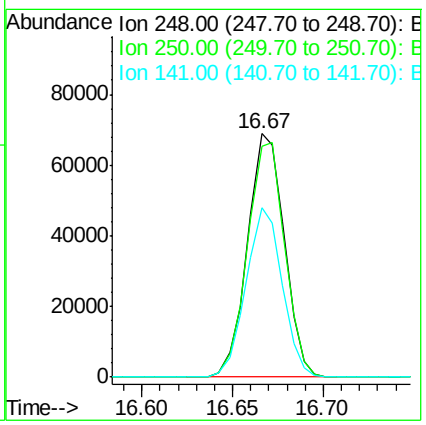


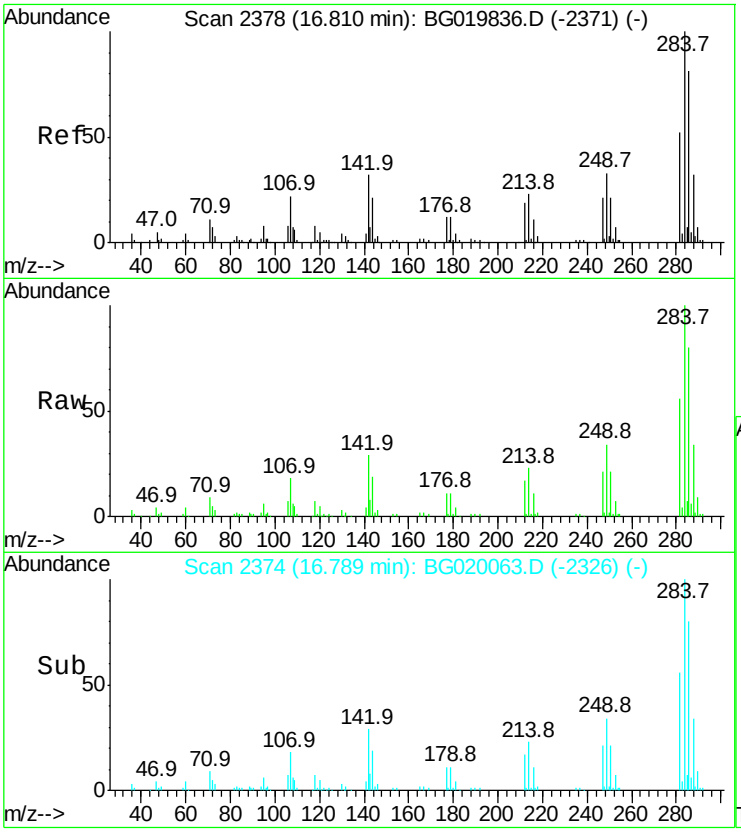


#66
4-Bromophenyl-phenylether
Concen: 41.75 ng
RT: 16.67 min Scan# 2353
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:248 Resp: 97108

Ion	Ratio	Lower	Upper
248	100		
250	94.8	77.8	116.8
141	69.6	50.4	75.6



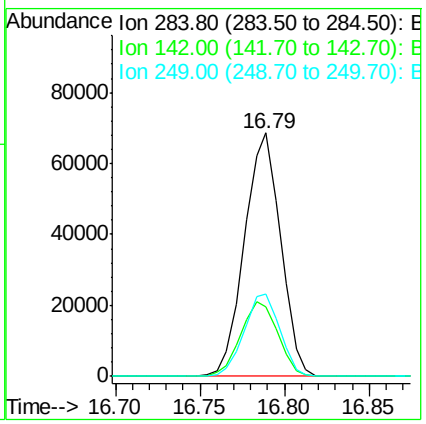


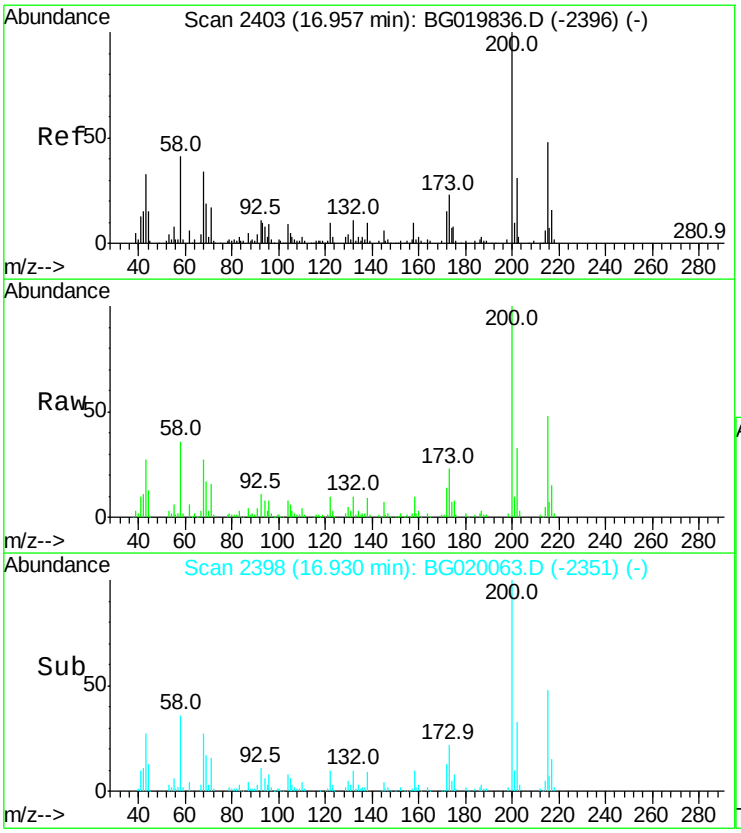
#67
Hexachlorobenzene
Concen: 42.17 ng
RT: 16.79 min Scan# 2374
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 102193

Ion	Ratio	Lower	Upper
284	100		
142	28.7	26.6	39.8
249	33.9	26.2	39.2

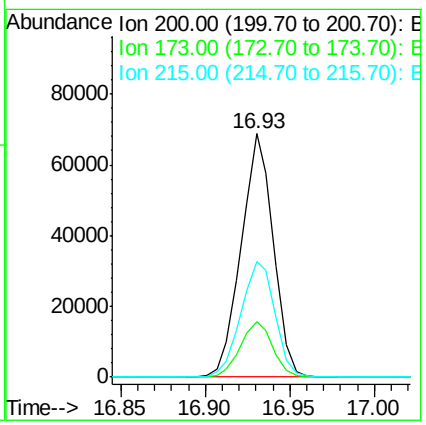


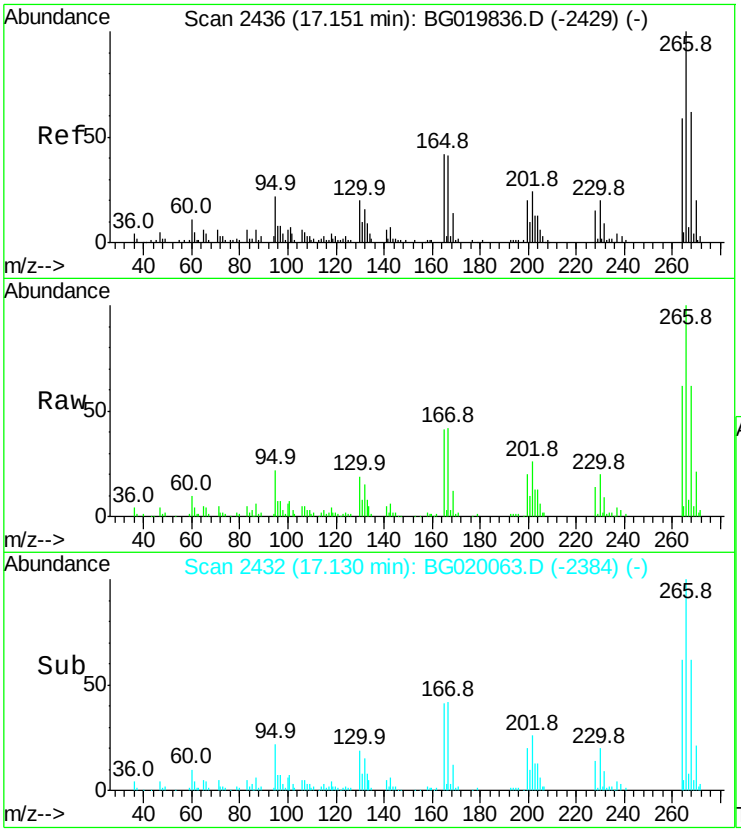


#68
Atrazine
Concen: 38.75 ng
RT: 16.93 min Scan# 2398
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:200 Resp: 91194

Ion	Ratio	Lower	Upper
200	100		
173	22.5	5.2	45.2
215	47.7	27.0	67.0



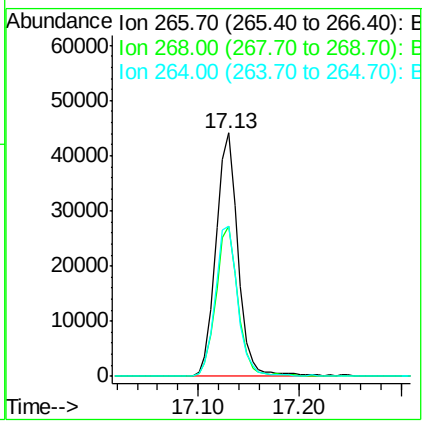


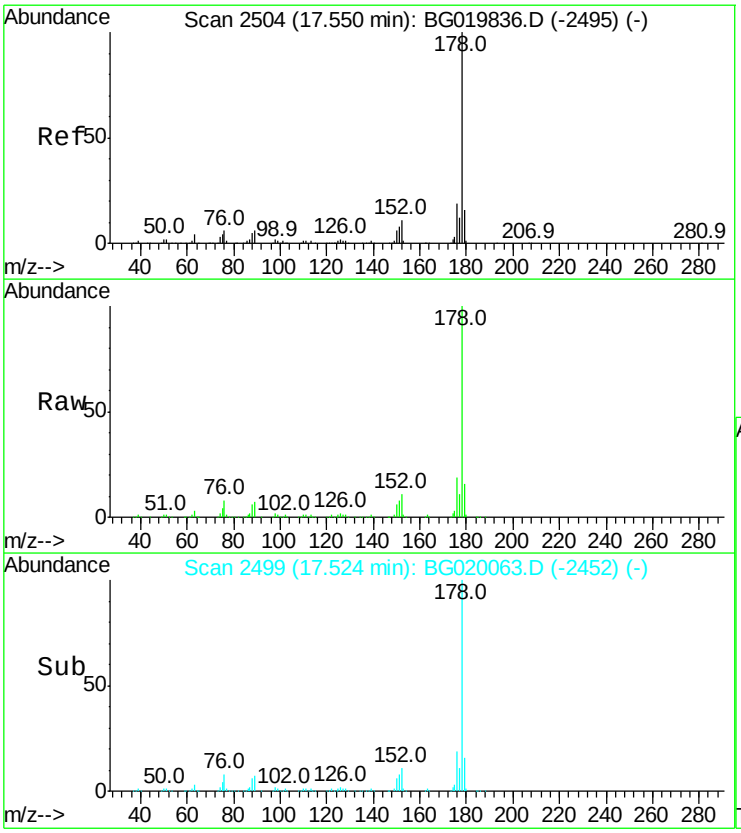
#69
Pentachlorophenol
Concen: 47.11 ng
RT: 17.13 min Scan# 2432
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 66628

Ion	Ratio	Lower	Upper
266	100		
268	66.2	47.6	71.4
264	61.6	48.1	72.1

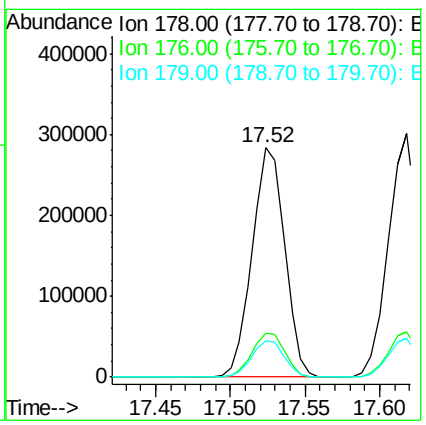


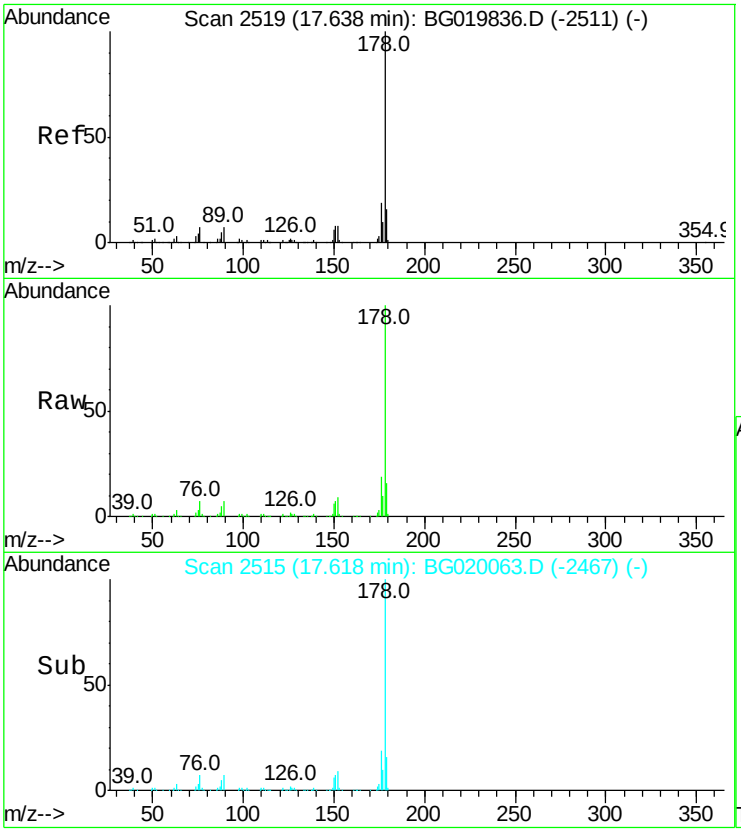


#70
Phenanthrene
Concen: 40.26 ng
RT: 17.52 min Scan# 2499
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:178 Resp: 426408

Ion	Ratio	Lower	Upper
178	100		
176	19.3	16.7	25.1
179	16.1	13.9	20.9



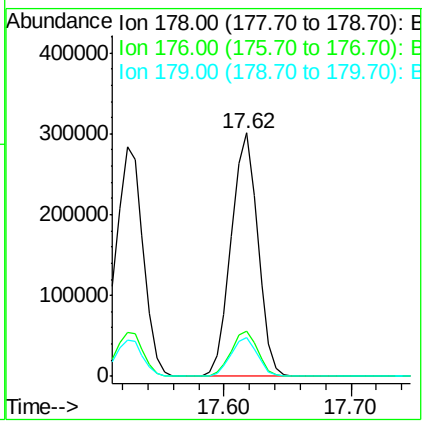


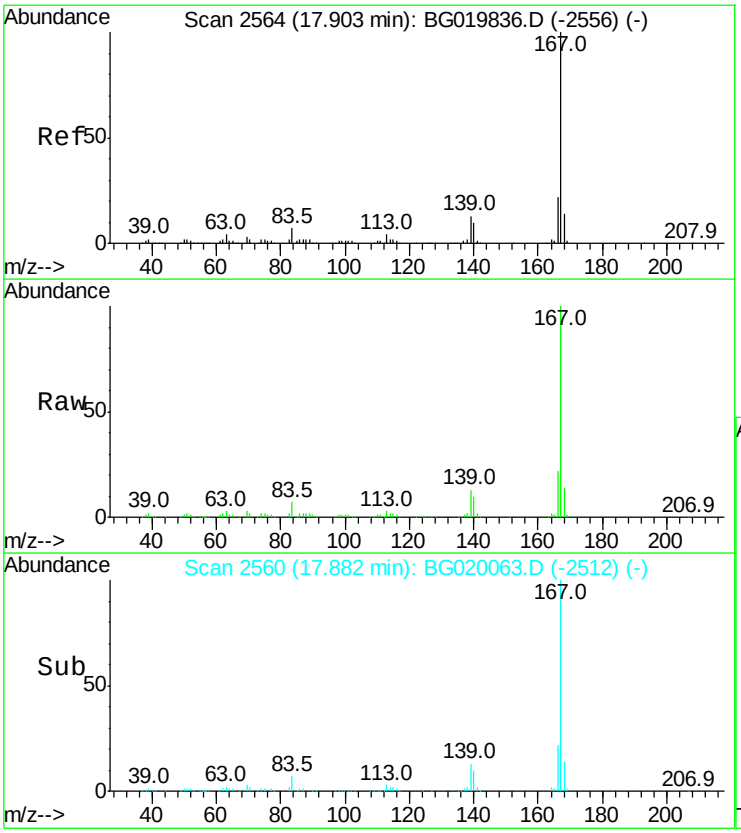
#71
Anthracene
Concen: 40.50 ng
RT: 17.62 min Scan# 2515
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 436957

Ion	Ratio	Lower	Upper
178	100		
176	18.6	16.8	25.2
179	15.8	13.9	20.9

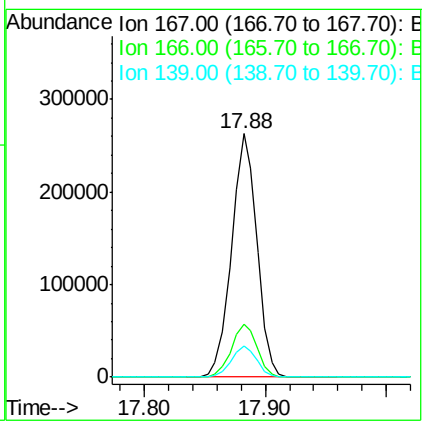


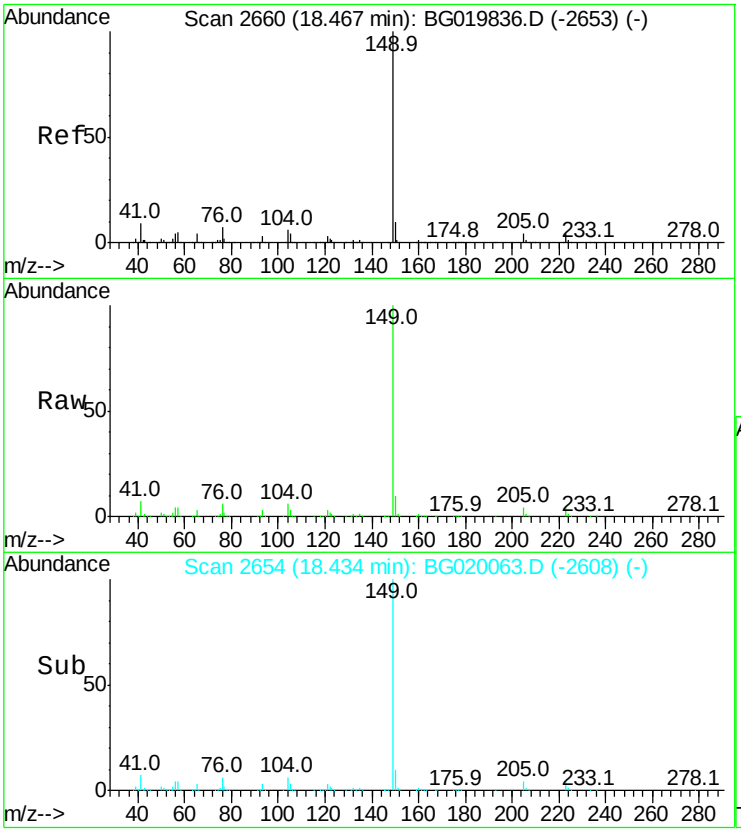


#72
Carbazole
Concen: 40.34 ng
RT: 17.88 min Scan# 2560
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:167 Resp: 383433

Ion	Ratio	Lower	Upper
167	100		
166	21.7	19.0	28.6
139	13.0	10.2	15.4



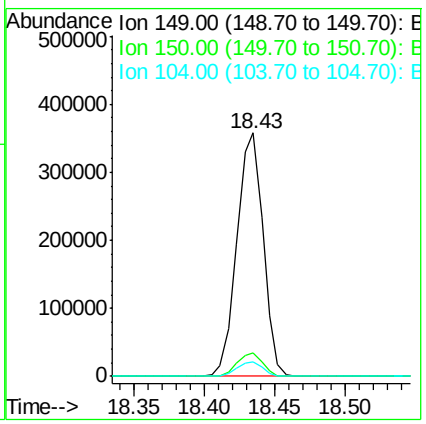


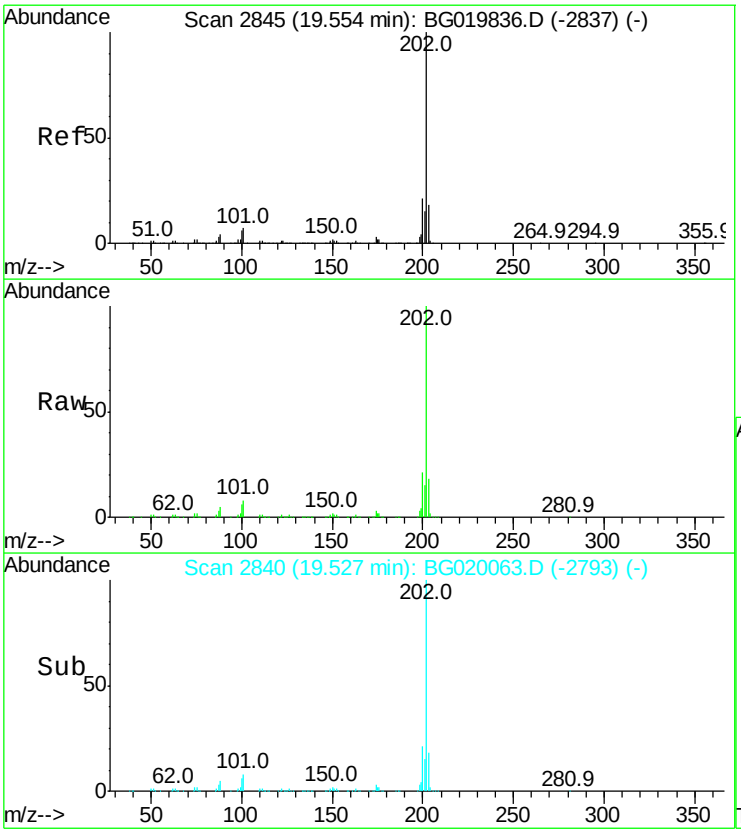
#73
Di-n-butylphthalate
Concen: 39.77 ng
RT: 18.43 min Scan# 2654
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 463224

Ion	Ratio	Lower	Upper
149	100		
150	9.7	8.2	12.4
104	5.8	4.4	6.6

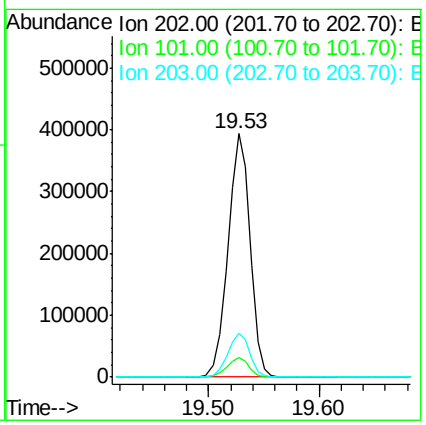


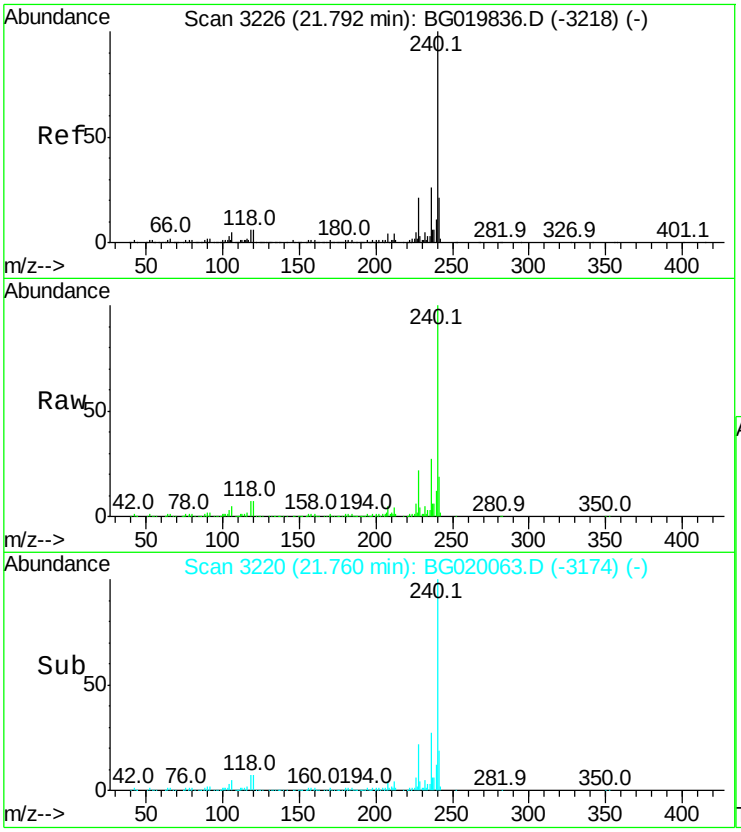


#74
Fluoranthene
Concen: 40.56 ng
RT: 19.53 min Scan# 2840
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:202 Resp: 549526

Ion	Ratio	Lower	Upper
202	100		
101	8.3	0.0	32.4
203	18.2	0.0	39.5



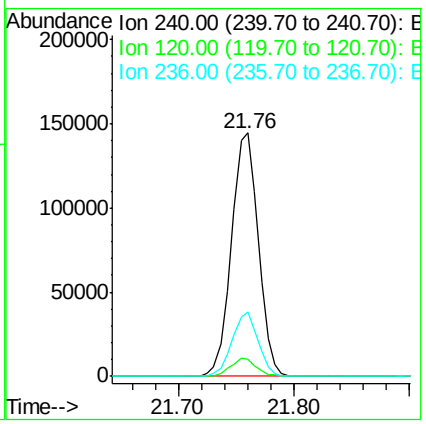


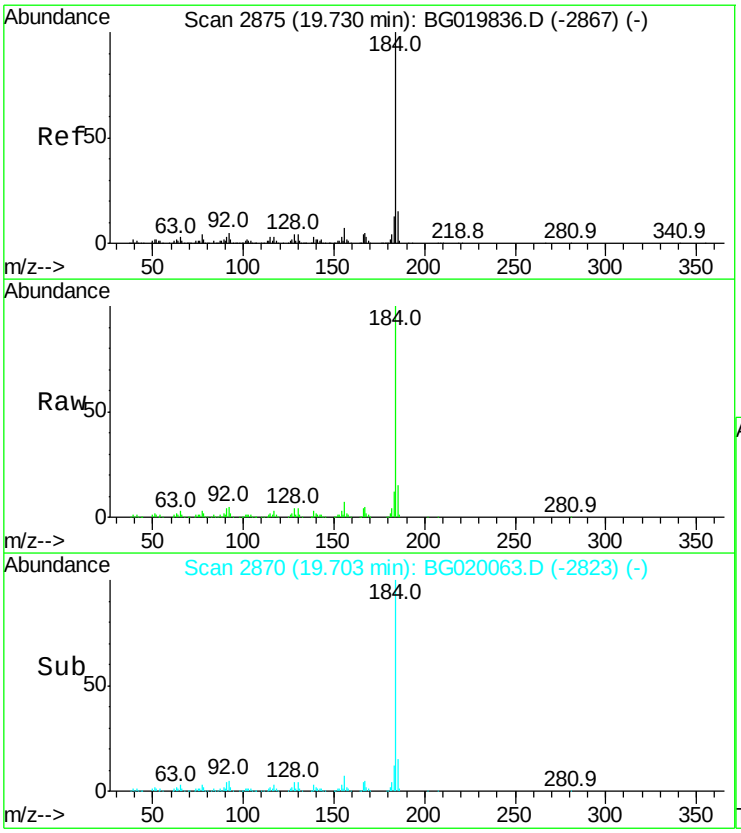
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.76 min Scan# 3220
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 232252

Ion	Ratio	Lower	Upper
240	100		
120	7.0	7.4	11.0#
236	26.5	20.7	31.1

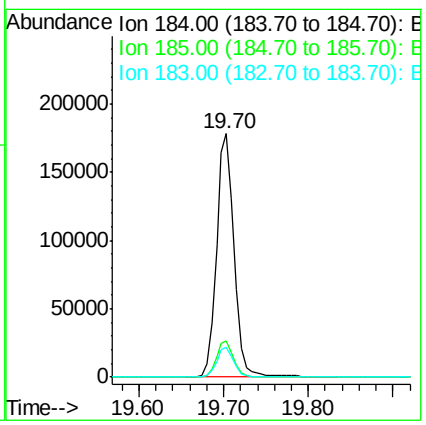


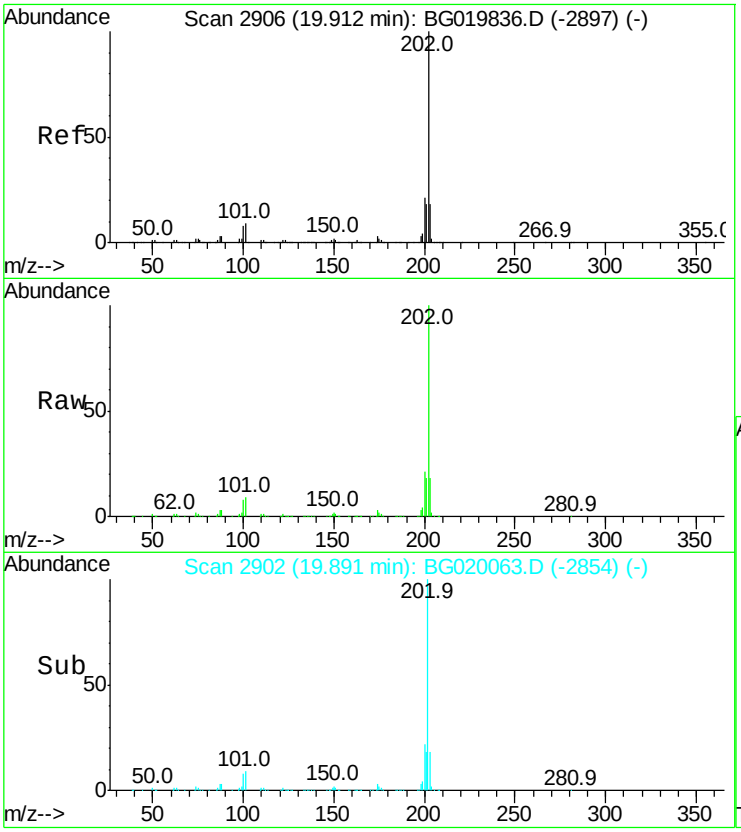


#76
Benzidine
Concen: 33.96 ng
RT: 19.70 min Scan# 2870
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:184 Resp: 259110

Ion	Ratio	Lower	Upper
184	100		
185	14.9	13.4	20.2
183	12.3	10.1	15.1



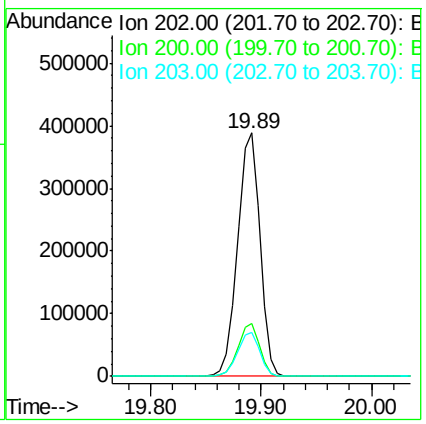


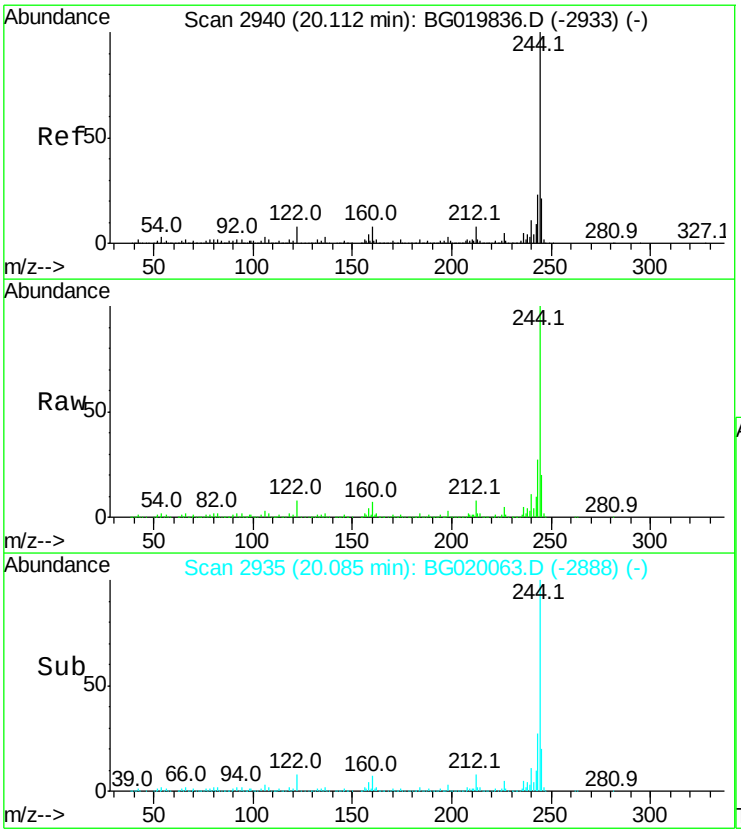
#77
Pyrene
Concen: 40.74 ng
RT: 19.89 min Scan# 2902
Delta R.T. -0.02 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 556644

Ion	Ratio	Lower	Upper
202	100		
200	21.5	19.4	29.0
203	18.0	15.5	23.3

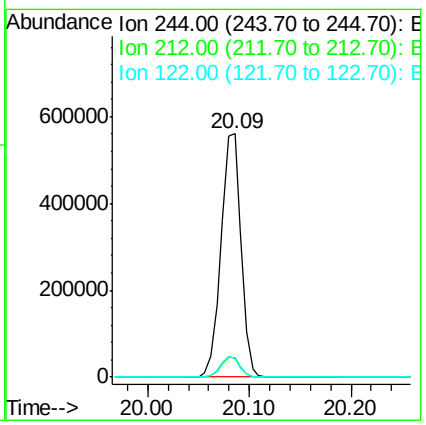


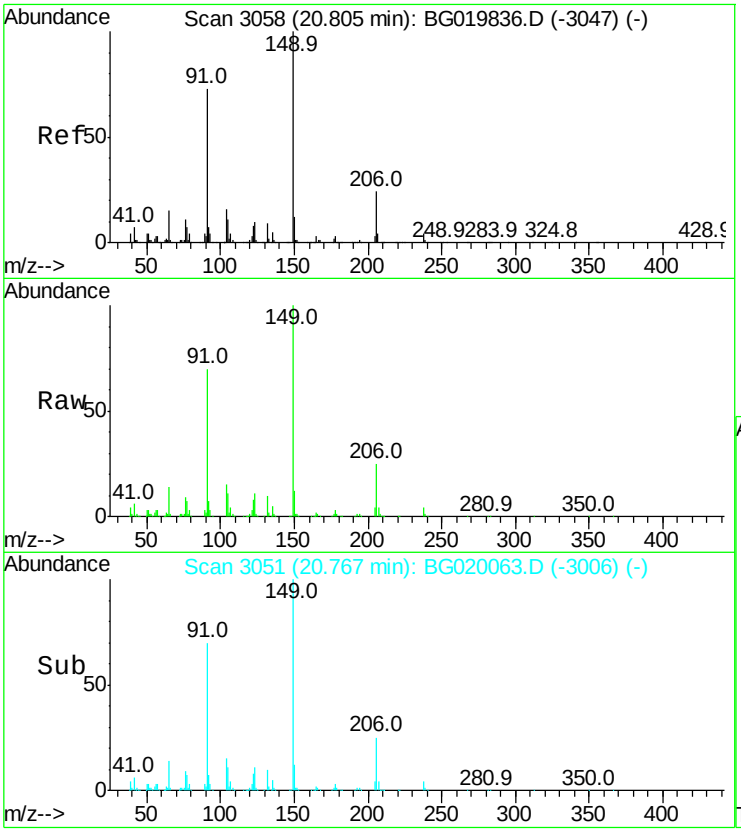


#78
Terphenyl-d14
Concen: 80.25 ng
RT: 20.09 min Scan# 2935
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:244 Resp: 764114

Ion	Ratio	Lower	Upper
244	100		
212	8.1	6.9	10.3
122	7.7	10.2	15.2#



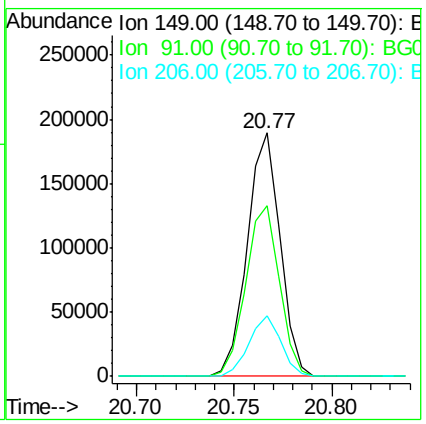


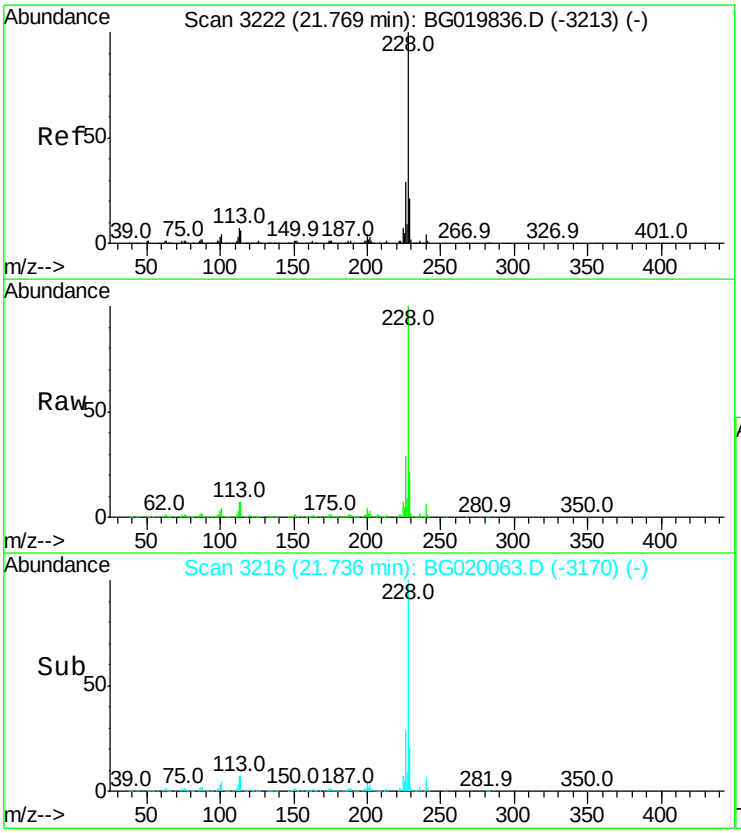
#79
Butylbenzylphthalate
Concen: 41.25 ng
RT: 20.77 min Scan# 3051
Delta R.T. -0.04 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 220913

Ion	Ratio	Lower	Upper
149	100		
91	69.9	58.1	87.1
206	25.1	17.8	26.8

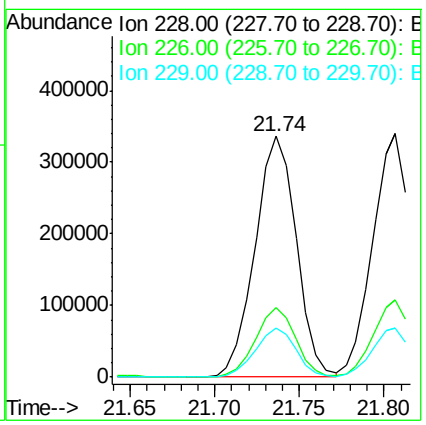


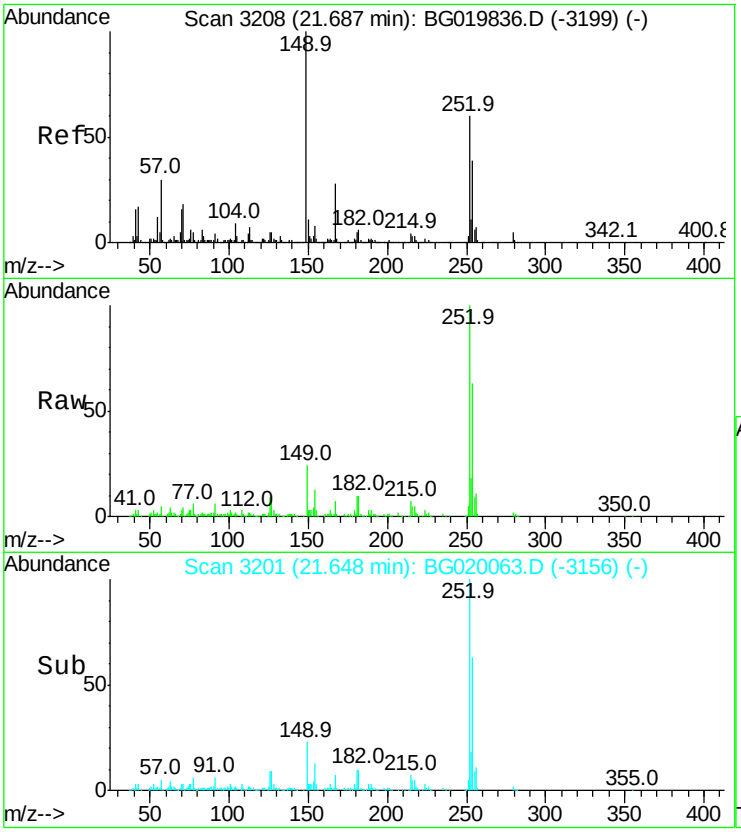


#80
Benzo(a)anthracene
Concen: 40.17 ng
RT: 21.74 min Scan# 3216
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:228 Resp: 571038

Ion	Ratio	Lower	Upper
228	100		
226	28.7	23.4	35.0
229	20.5	16.6	25.0



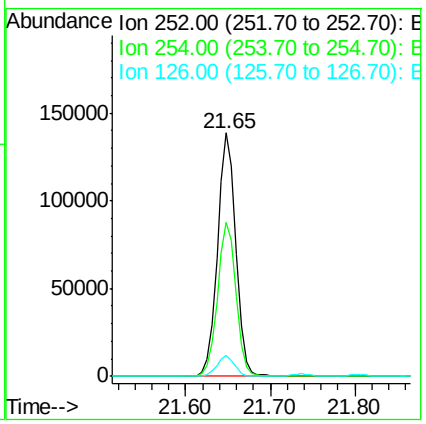


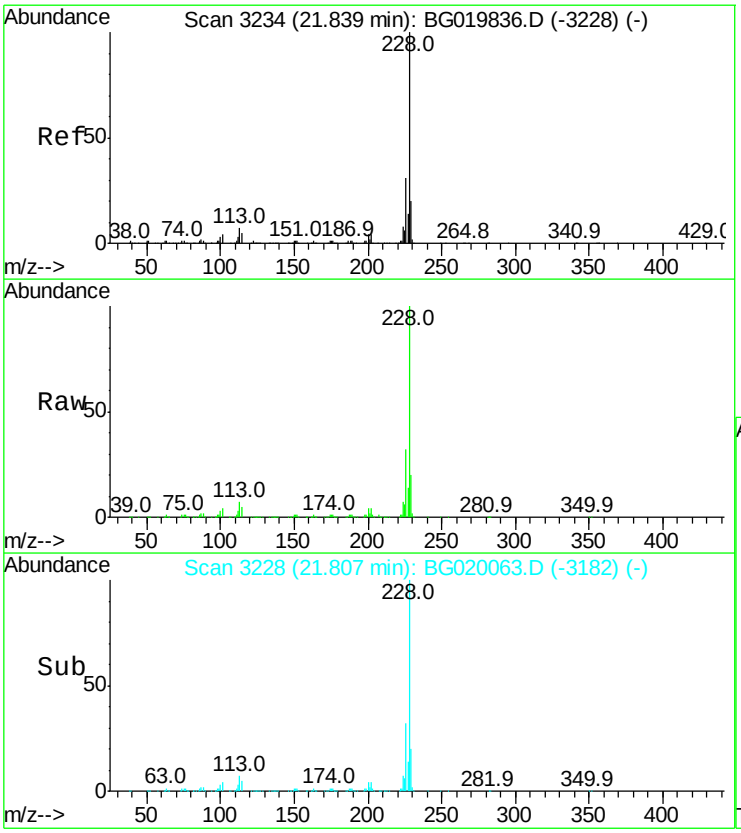
#81
3,3'-Dichlorobenzidine
Concen: 38.80 ng
RT: 21.65 min Scan# 3201
Delta R.T. -0.04 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 210071

Ion	Ratio	Lower	Upper
252	100		
254	63.3	52.5	78.7
126	8.8	8.5	12.7

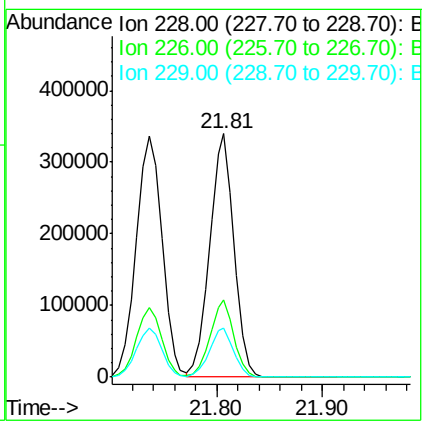


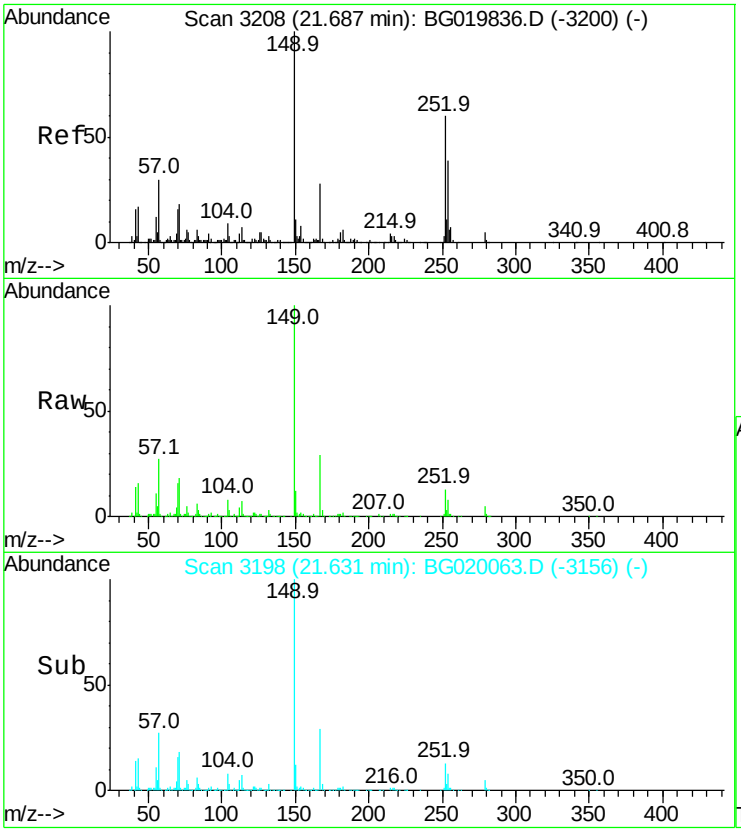


#82
Chrysene
Concen: 40.20 ng
RT: 21.81 min Scan# 3228
Delta R.T. -0.03 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:228 Resp: 542697

Ion	Ratio	Lower	Upper
228	100		
226	31.6	26.7	40.1
229	20.4	17.0	25.6



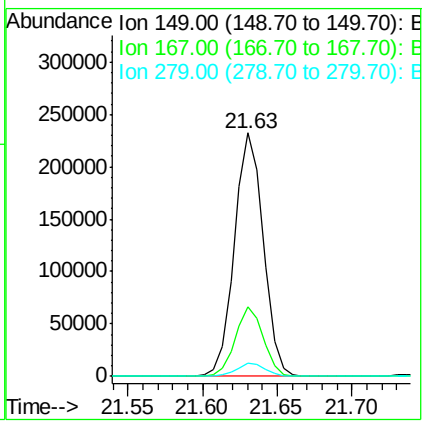


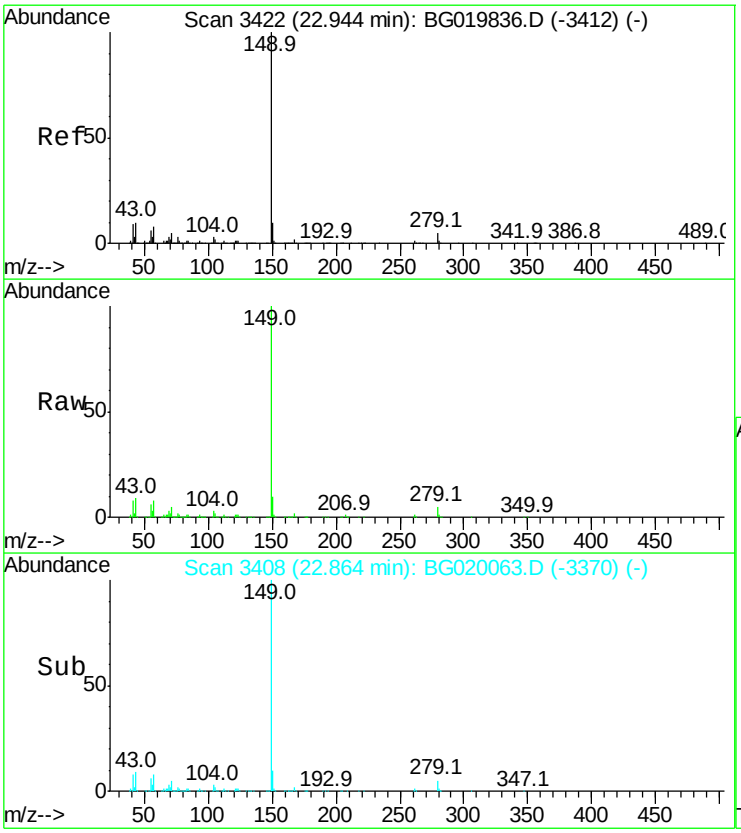
#83
Bis(2-ethylhexyl)phthalate
Concen: 39.73 ng
RT: 21.63 min Scan# 3198
Delta R.T. -0.06 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 312237

Ion	Ratio	Lower	Upper
149	100		
167	28.8	23.8	35.8
279	5.2	3.4	5.2#

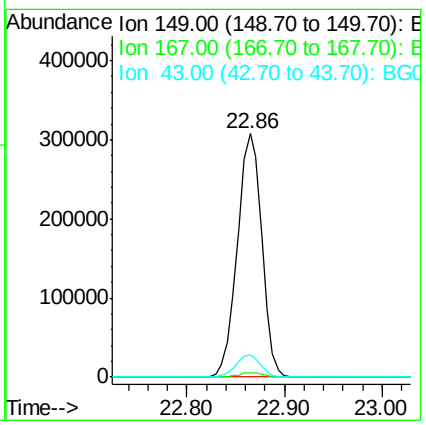


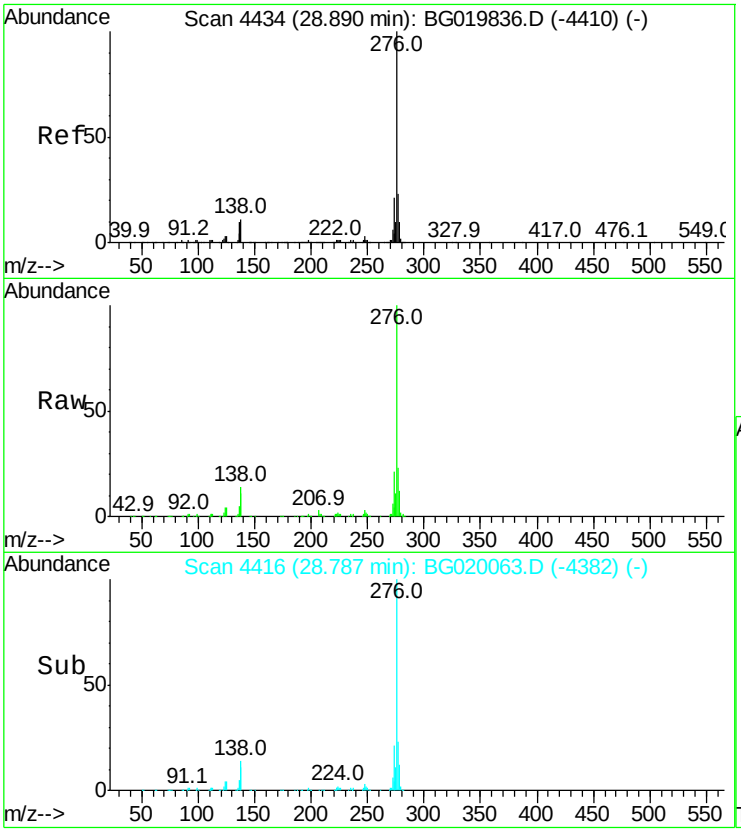


#84
Di-n-octyl phthalate
Concen: 42.00 ng
RT: 22.86 min Scan# 3408
Delta R.T. -0.08 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:149 Resp: 536689

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	9.2	5.9	8.9#



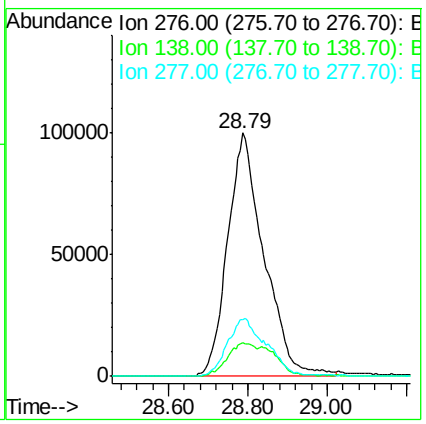


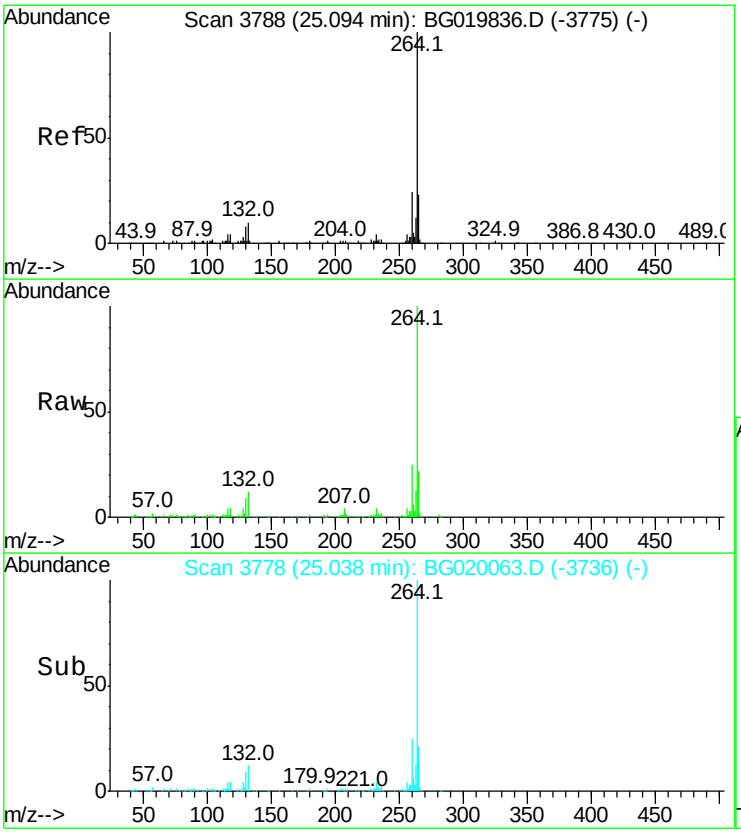
#85
Indeno(1,2,3-cd)pyrene
Concen: 42.79 ng
RT: 28.79 min Scan# 4416
Delta R.T. -0.10 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 636313

Ion	Ratio	Lower	Upper
276	100		
138	10.5	0.0	0.0#
277	25.3	0.0	0.0#

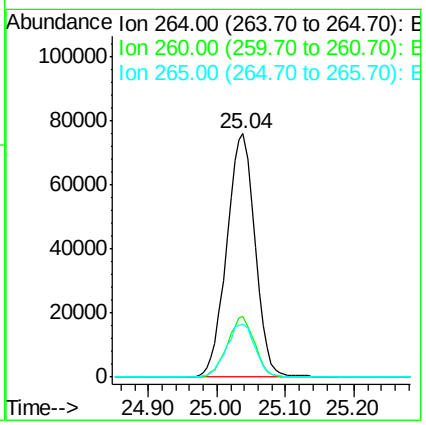


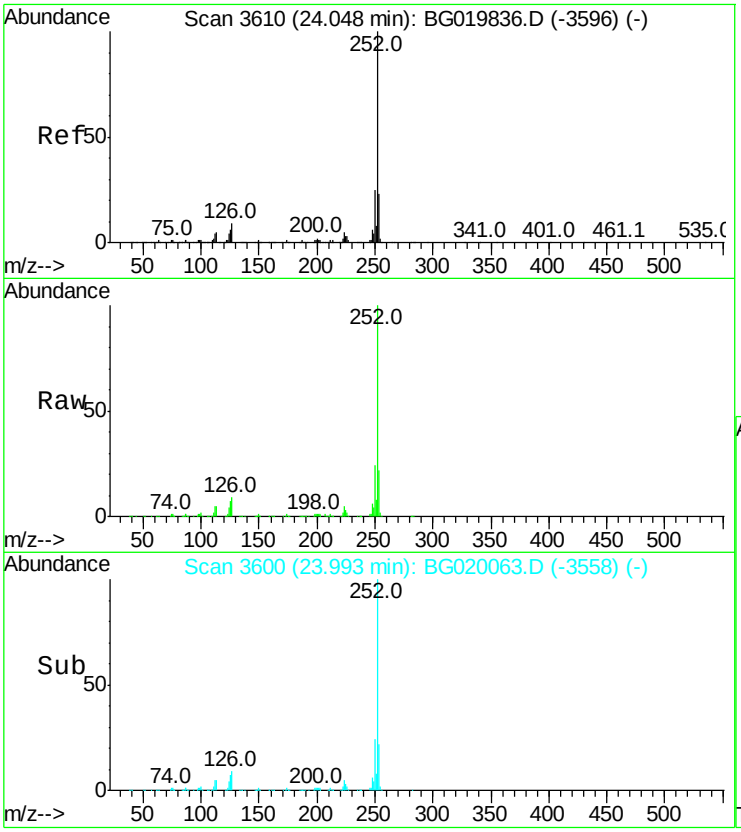


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.04 min Scan# 3778
Delta R.T. -0.06 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:264 Resp: 217508

Ion	Ratio	Lower	Upper
264	100		
260	25.0	18.5	27.7
265	21.5	17.2	25.8



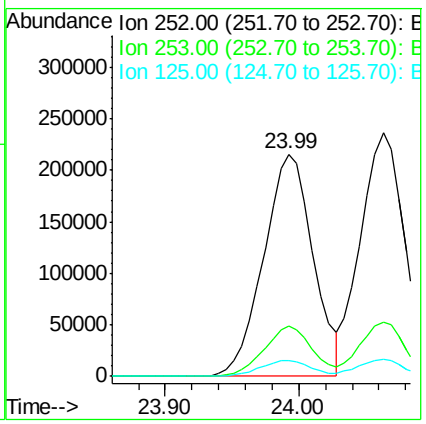


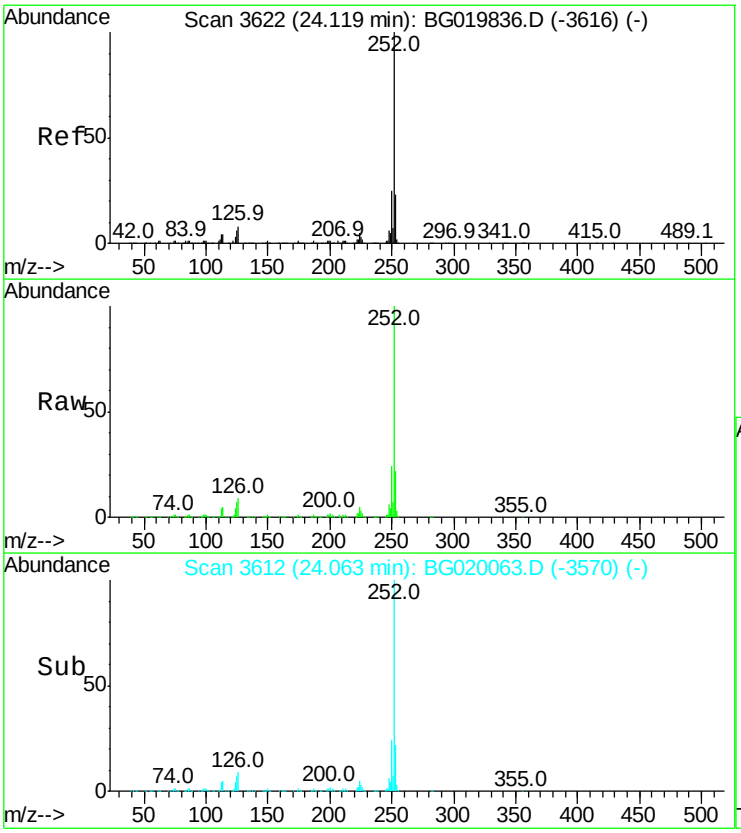
#87
Benzo(b)fluoranthene
Concen: 40.23 ng
RT: 23.99 min Scan# 3600
Delta R.T. -0.06 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 554520

Ion	Ratio	Lower	Upper
252	100		
253	22.4	19.1	28.7
125	7.2	8.9	13.3#

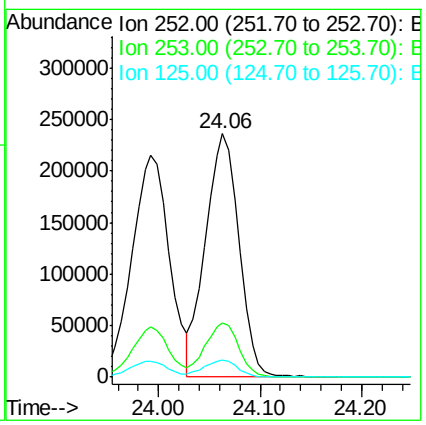


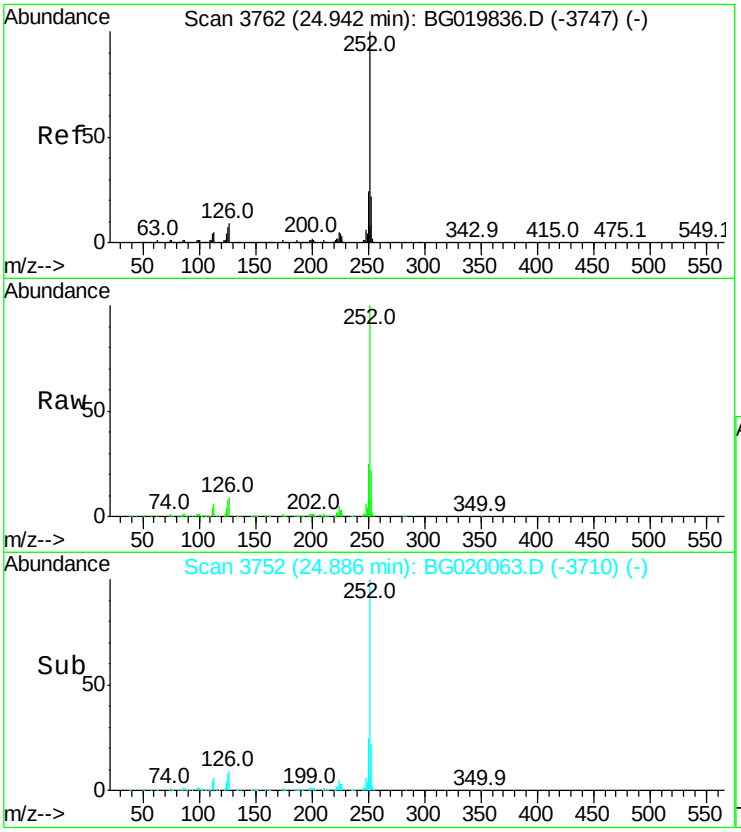


#88
Benzo(k)fluoranthene
Concen: 39.49 ng
RT: 24.06 min Scan# 3612
Delta R.T. -0.06 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:252 Resp: 539187

Ion	Ratio	Lower	Upper
252	100		
253	22.1	19.0	28.4
125	6.9	8.9	13.3#



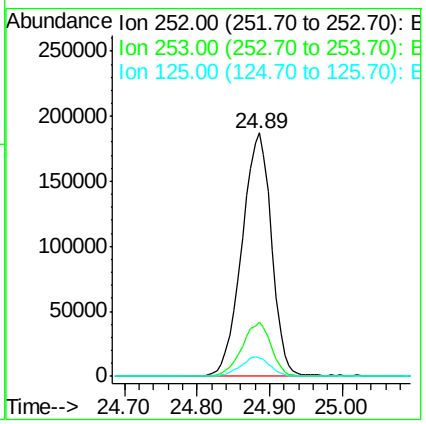


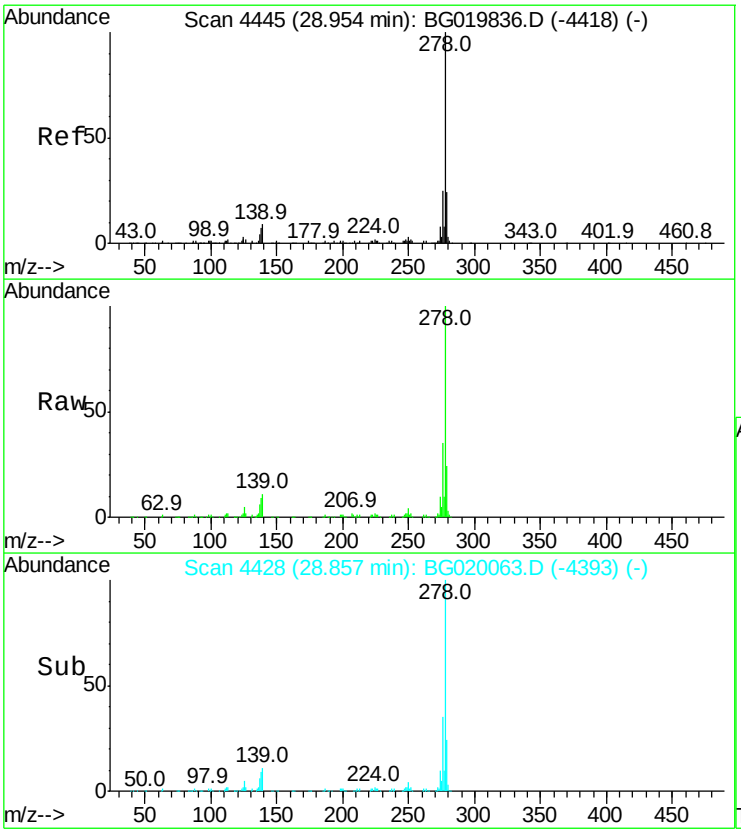
#89
Benzo(a)pyrene
Concen: 40.54 ng
RT: 24.89 min Scan# 3752
Delta R.T. -0.06 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 530638

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.7	28.1
125	7.6	9.1	13.7#

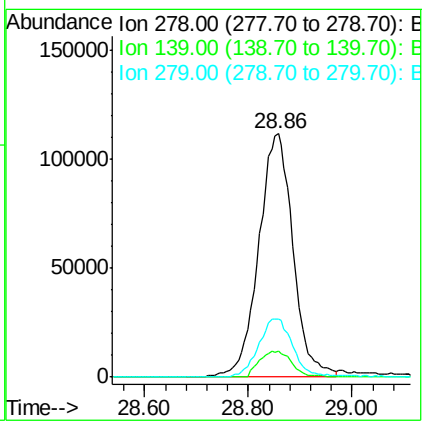


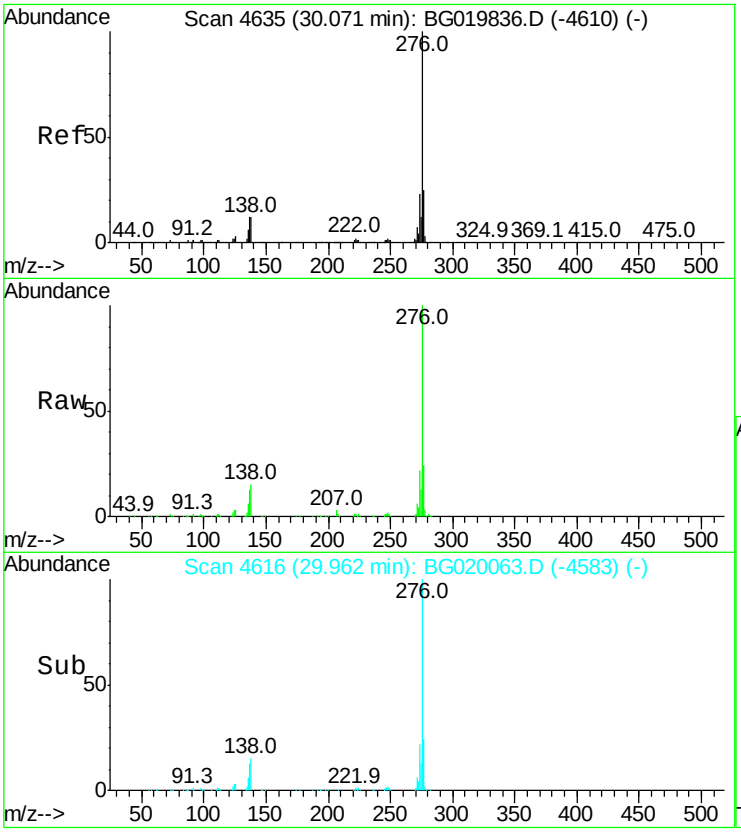


#90
Dibenzo(a,h)anthracene
Concen: 39.77 ng
RT: 28.86 min Scan# 4428
Delta R.T. -0.10 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Tgt Ion:278 Resp: 514237

Ion	Ratio	Lower	Upper
278	100		
139	10.7	13.8	20.6#
279	23.9	19.4	29.0





#91
Benzo(g,h,i)perylene
Concen: 39.23 ng
RT: 29.96 min Scan# 4616
Delta R.T. -0.11 min
Lab File: BG020063.D
Acq: 10 Dec 2015 3:43

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 498141

Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.4	27.6
138	14.9	17.4	26.0#