Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121115\
Data File : BG020071.D
Acq On : 10 Dec 2015 11:59
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 11 04:40:41 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	18759	20.00	ng		-0.03
21) Naphthalene-d8	10.93	136	82870	20.00	ng		-0.02
38) Acenaphthene-d10	14.74	164	55377	20.00	ng		-0.03
63) Phenanthrene-d10	17.48	188	134562	20.00	ng		-0.03
75) Chrysene-d12	21.76	240	164925	20.00	ng		-0.03
86) Perylene-d12	25.04	264	151592	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	88430	85.20	ng		-0.02
7) Phenol-d6	7.26	99	133758	85.35	ng		-0.02
23) Nitrobenzene-d5	9.28	82	133228	82.05	ng		-0.02
41) 2,4,6-Tribromophenol	16.22	330	65089	76.82	ng		-0.02
44) 2-Fluorobiphenyl	13.37	172	324883	80.11	ng		-0.02
78) Terphenyl-d14	20.08	244	529279	78.28	ng		-0.03
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	16653	41.19	ng	#	100
3) Pyridine	3.93	79	51441	41.89	ng		91
4) n-Nitrosodimethylamine	3.84	42	22447	34.75	ng		94
6) Aniline	7.43	93	82805	40.80	ng	#	87
8) 2-Chlorophenol	7.67	128	53452	42.23	ng		94
9) Benzaldehyde	7.25	77	37161	35.56	ng		87
10) Phenol	7.29	94	71951	43.63	ng		81
11) bis(2-Chloroethyl)ether	7.52	93	48033	39.32	ng		85
12) 1,3-Dichlorobenzene	8.00	146	57530	40.10	ng	#	92
13) 1,4-Dichlorobenzene	8.14	146	58792	39.68	ng		95
14) 1,2-Dichlorobenzene	8.47	146	55083	38.98	ng		96
15) Benzyl Alcohol	8.34	79	50752	36.91	ng		91
16) 2,2'-oxybis(1-Chloropropan	8.63	45	74135	37.21	ng		93
17) 2-Methylphenol	8.54	107	48872	41.97	ng	#	92
18) Hexachloroethane	9.20	117	21165	38.15	ng		93
19) n-Nitroso-di-n-propylamine	8.91	70	44895	36.33	ng		91
20) 3+4-Methylphenols	8.87	107	66756	40.71	ng		94
22) Acetophenone	8.94	105	88713	39.05	ng	#	94
24) Nitrobenzene	9.32	77	72386	41.10	ng		94
25) Isophorone	9.84	82	127231	36.55	ng		96
26) 2-Nitrophenol	10.03	139	30703	45.13	ng	#	75
27) 2,4-Dimethylphenol	10.08	122	55990	39.52	ng		90
28) bis(2-Chloroethoxy)methane	10.32	93	66730	39.23	ng		99
29) 2,4-Dichlorophenol	10.57	162	59784	41.31	ng		97
30) 1,2,4-Trichlorobenzene	10.79	180	64553	39.47	ng		96
31) Naphthalene	10.98	128	175877	39.62	ng		99
32) Benzoic acid	10.21	122	46457	48.58	ng		88
33) 4-Chloroaniline	11.08	127	74857	38.27	ng	#	92
34) Hexachlorobutadiene	11.26	225	44768	37.11	ng		98
35) Caprolactam	11.86	113	19286	35.80	ng	#	74
36) 4-Chloro-3-methylphenol	12.19	107	68001	37.73	ng		93
37) 2-Methylnaphthalene	12.57	142	123956	38.10	ng		95
39) 1,2,4,5-Tetrachlorobenzene	12.94	216	86533	41.18	ng		99
40) Hexachlorocyclopentadiene	12.92	237	35987	30.03	ng		98

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121115\
Data File : BG020071.D
Acq On : 10 Dec 2015 11:59
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 11 04:40:41 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	13.17	196	56567	40.66	ng		98
43) 2,4,5-Trichlorophenol	13.24	196	59443	40.42	ng		95
45) 1,1'-Biphenyl	13.57	154	180144	39.64	ng		99
46) 2-Chloronaphthalene	13.62	162	141405	40.37	ng		95
47) 2-Nitroaniline	13.82	65	46687	42.20	ng		91
48) Acenaphthylene	14.47	152	231507	38.80	ng		99
49) Dimethylphthalate	14.19	163	182958	36.73	ng		98
50) 2,6-Dinitrotoluene	14.31	165	40616	43.37	ng	#	82
51) Acenaphthene	14.80	154	141067	38.96	ng		97
52) 3-Nitroaniline	14.64	138	40611	41.74	ng		95
53) 2,4-Dinitrophenol	14.84	184	15832	37.35	ng		86
54) Dibenzofuran	15.14	168	205877	38.22	ng		93
55) 4-Nitrophenol	14.94	139	32128	37.91	ng	#	69
56) 2,4-Dinitrotoluene	15.09	165	56268	43.06	ng	#	93
57) Fluorene	15.78	166	178977	37.12	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.36	232	51630	37.94	ng		99
59) Diethylphthalate	15.55	149	187778	34.83	ng		99
60) 4-Chlorophenyl-phenylether	15.77	204	102882	37.17	ng		98
61) 4-Nitroaniline	15.80	138	42525	38.86	ng	#	76
62) Azobenzene	16.06	77	160037	35.68	ng		96
64) 4,6-Dinitro-2-methylphenol	15.85	198	30101	40.86	ng		94
65) n-Nitrosodiphenylamine	15.99	169	155230	39.86	ng		97
66) 4-Bromophenyl-phenylether	16.67	248	67509	40.37	ng		99
67) Hexachlorobenzene	16.79	284	69562	39.94	ng		94
68) Atrazine	16.93	200	62572	36.98	ng		96
69) Pentachlorophenol	17.13	266	43353	42.64	ng		90
70) Phenanthrene	17.52	178	297409	39.06	ng		96
71) Anthracene	17.62	178	305599	39.41	ng		95
72) Carbazole	17.88	167	265323	38.84	ng		97
73) Di-n-butylphthalate	18.43	149	320112	38.23	ng		99
74) Fluoranthene	19.53	202	383266	39.36	ng		93
76) Benzidine	19.70	184	166435	30.72	ng		97
77) Pyrene	19.89	202	385386	39.72	ng		95
79) Butylbenzylphthalate	20.76	149	151770	39.91	ng		97
80) Benzo(a)anthracene	21.73	228	391457	38.78	ng		98
81) 3,3'-Dichlorobenzidine	21.65	252	137002	35.63	ng		98
82) Chrysene	21.80	228	370281	38.63	ng		97
83) Bis(2-ethylhexyl)phthalate	21.63	149	216024	38.71	ng		98
84) Di-n-octyl phthalate	22.86	149	368809	40.64	ng	#	94
85) Indeno(1,2,3-cd)pyrene	28.77	276	398640	37.75	ng	#	100
87) Benzo(b)fluoranthene	23.99	252	373846	38.91	ng	#	94
88) Benzo(k)fluoranthene	24.06	252	370750	38.96	ng	#	95
89) Benzo(a)pyrene	24.88	252	361721	39.66	ng	#	95
90) Dibenzo(a,h)anthracene	28.84	278	315005	34.95	ng	#	93
91) Benzo(g,h,i)perylene	29.95	276	311562	35.21	ng	#	95

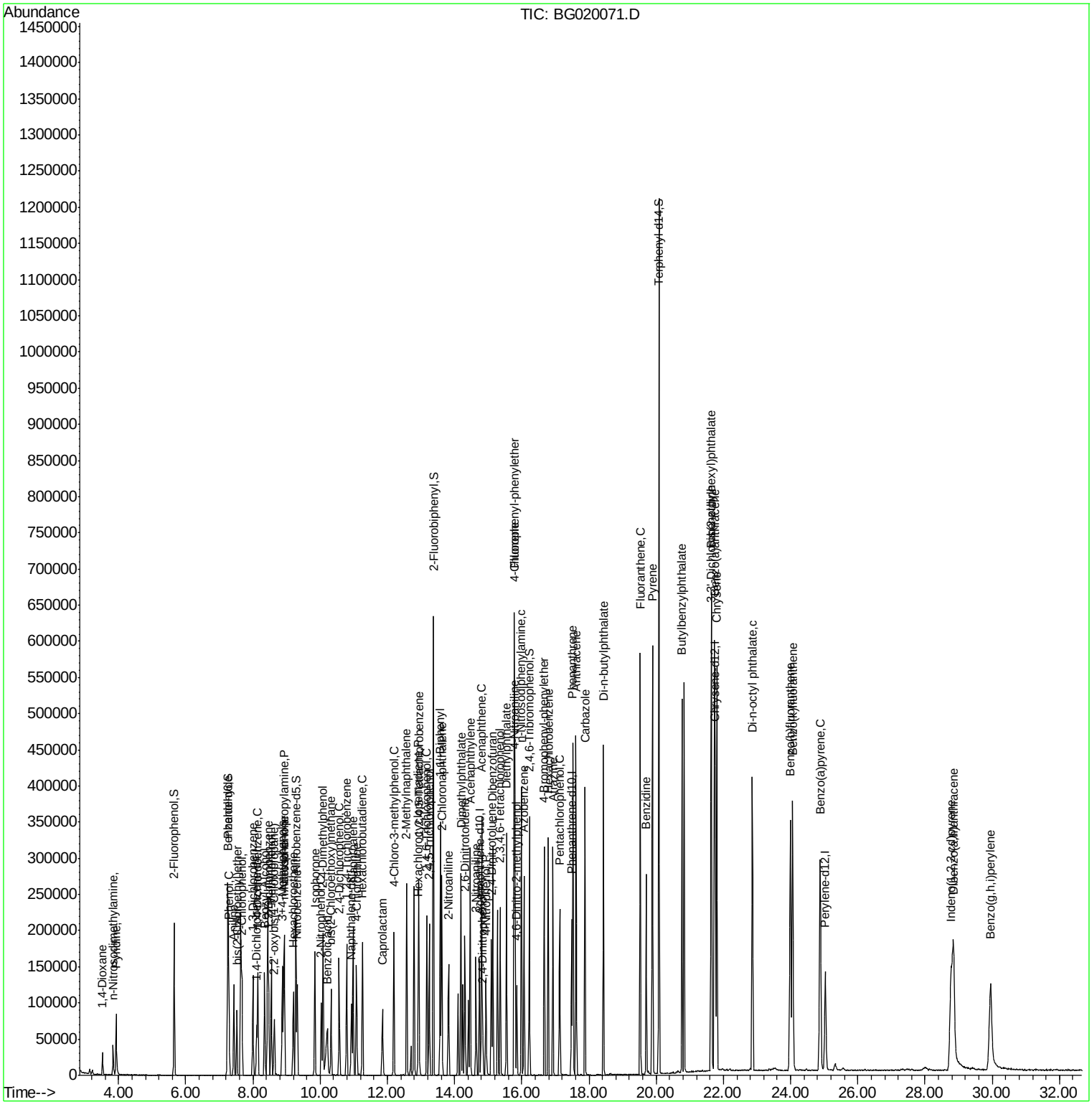
(#) = qualifier out of range (m) = manual integration (+) = signals summed

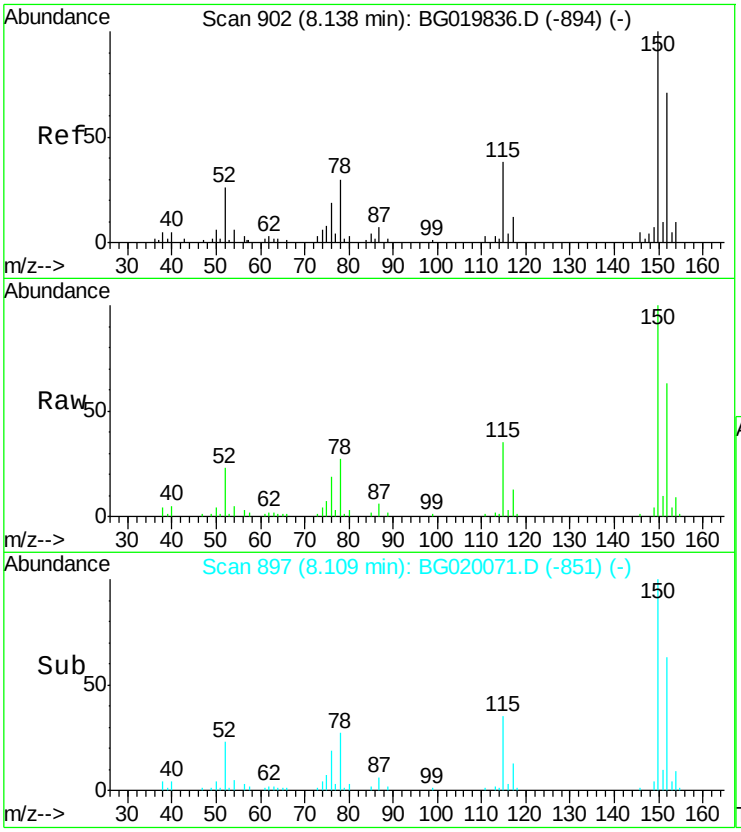
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121115\
Data File : BG020071.D
Acq On : 10 Dec 2015 11:59
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Dec 11 04:40:41 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



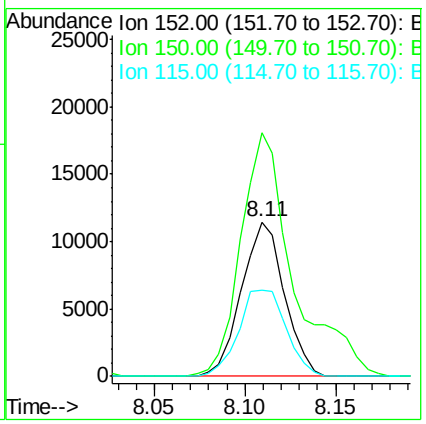


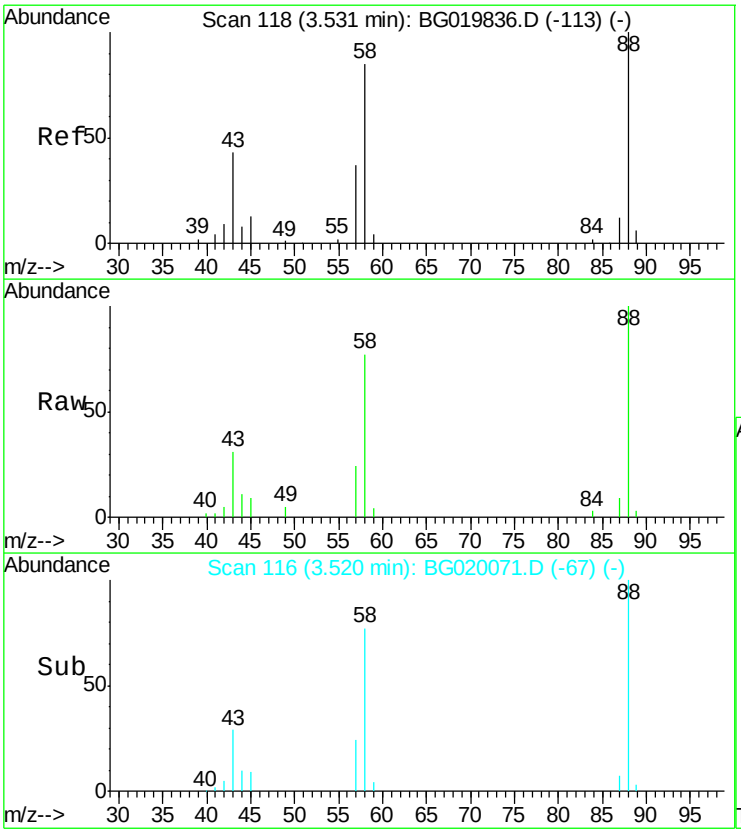
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.11 min Scan# 897
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 18759

Ion	Ratio	Lower	Upper
152	100		
150	157.8	115.0	172.4
115	55.9	43.9	65.9

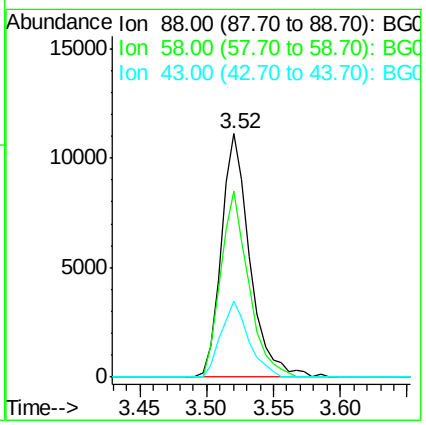


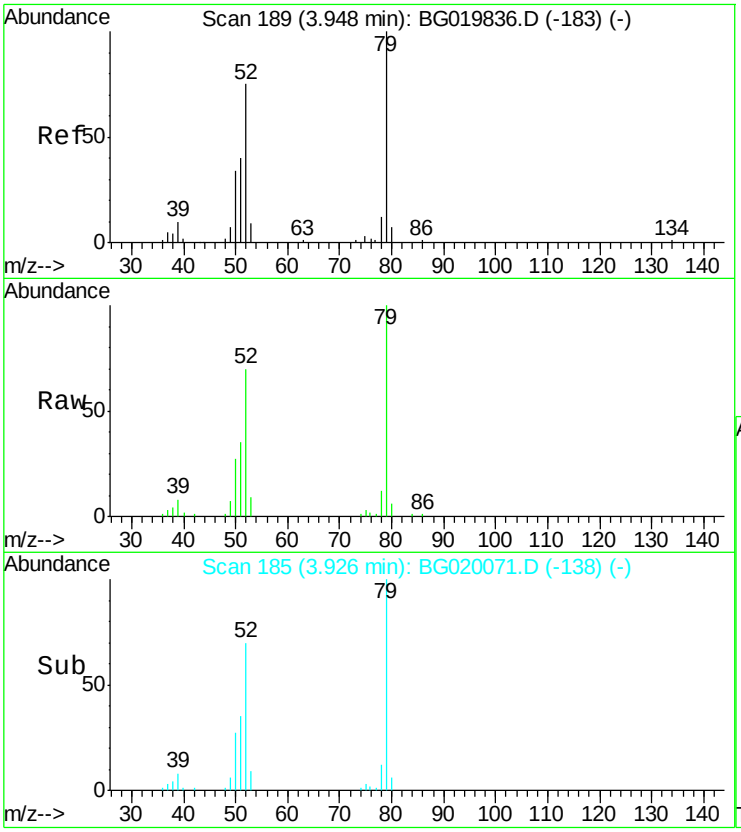


#2
1,4-Dioxane
Concen: 41.19 ng
RT: 3.52 min Scan# 116
Delta R.T. -0.01 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion: 88 Resp: 16653

Ion	Ratio	Lower	Upper
88	100		
58	74.7	0.0	0.0#
43	30.2	0.0	0.0#



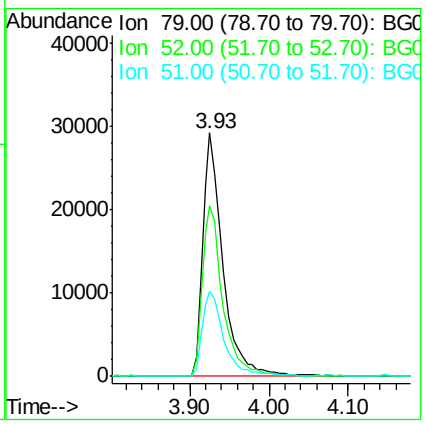


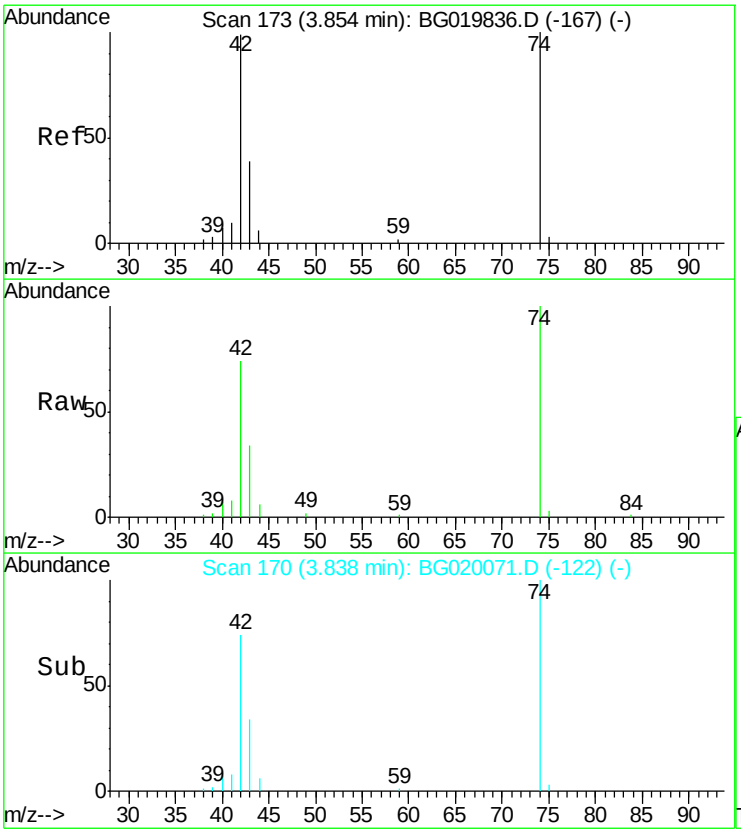
#3
Pyridine
Concen: 41.89 ng
RT: 3.93 min Scan# 185
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 51441

Ion	Ratio	Lower	Upper
79	100		
52	70.1	50.3	75.5
51	34.9	24.8	37.2

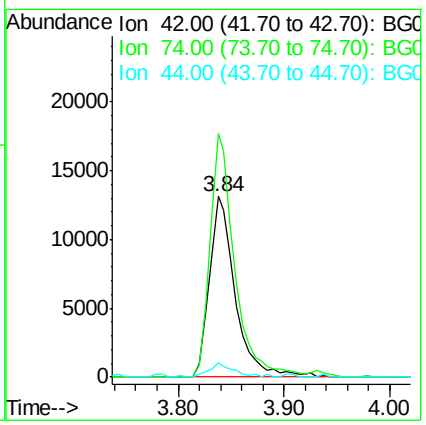


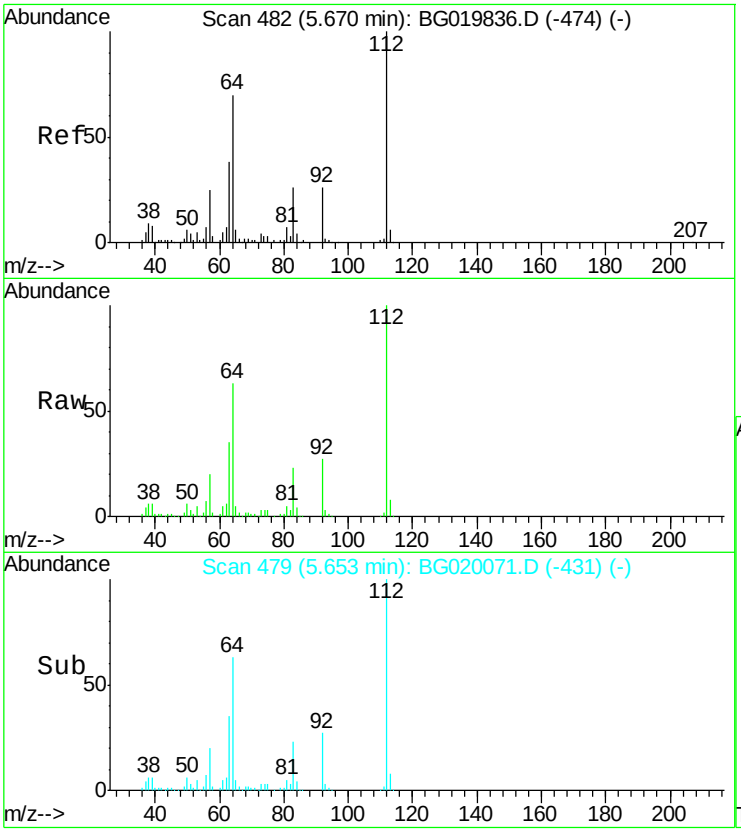


#4
n-Nitrosodimethylamine
Concen: 34.75 ng
RT: 3.84 min Scan# 170
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion: 42 Resp: 22447

Ion	Ratio	Lower	Upper
42	100		
74	134.7	113.9	170.9
44	8.2	5.7	8.5



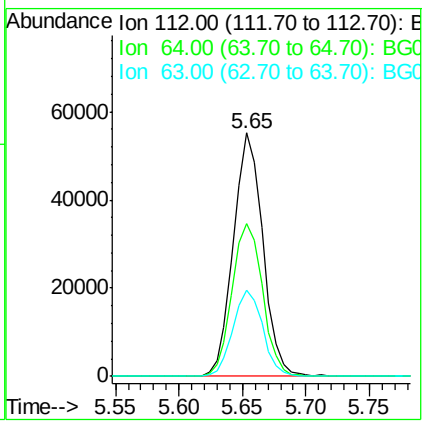


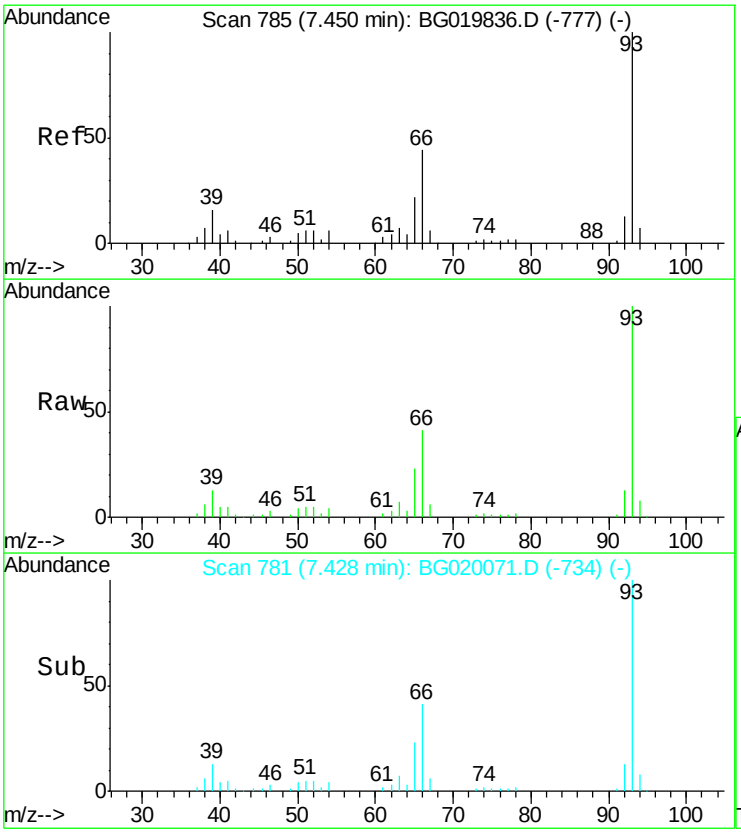
#5
2-Fluorophenol
Concen: 85.20 ng
RT: 5.65 min Scan# 479
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 88430

Ion	Ratio	Lower	Upper
112	100		
64	62.7	43.7	65.5
63	35.3	24.0	36.0

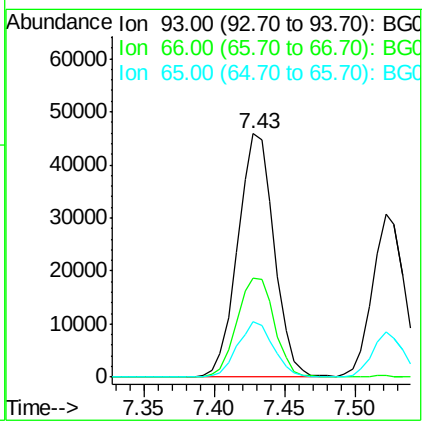


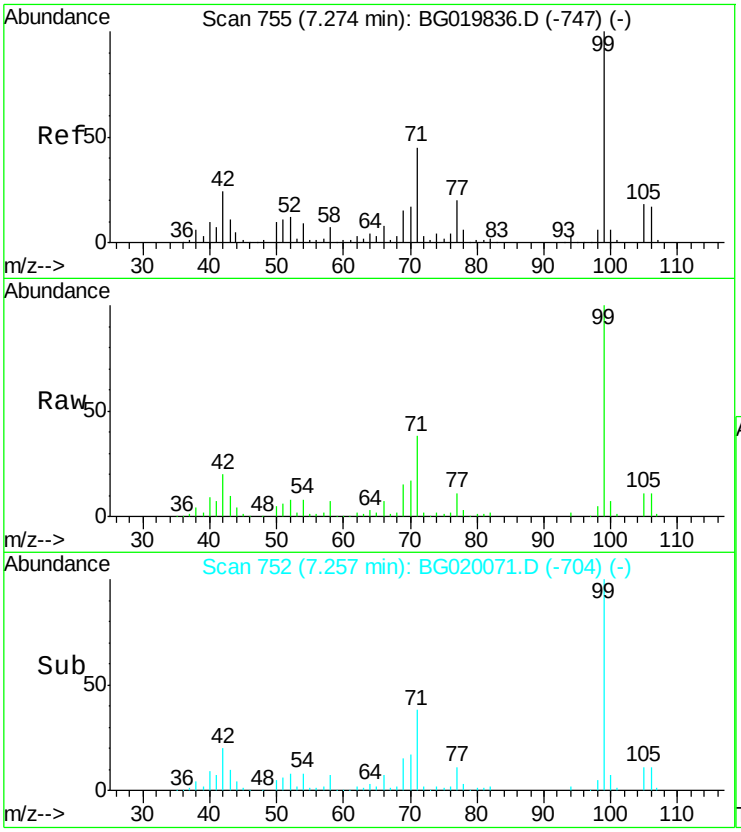


#6
Aniline
Concen: 40.80 ng
RT: 7.43 min Scan# 781
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion: 93 Resp: 82805

Ion	Ratio	Lower	Upper
93	100		
66	40.7	26.2	39.2#
65	22.7	14.0	21.0#



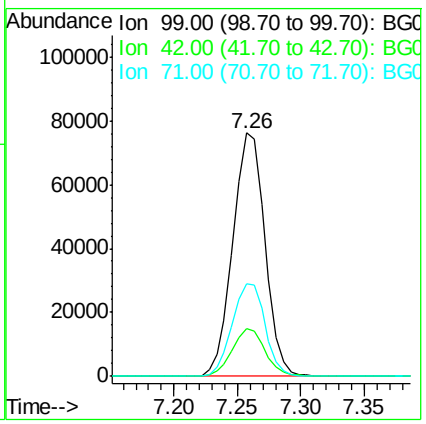


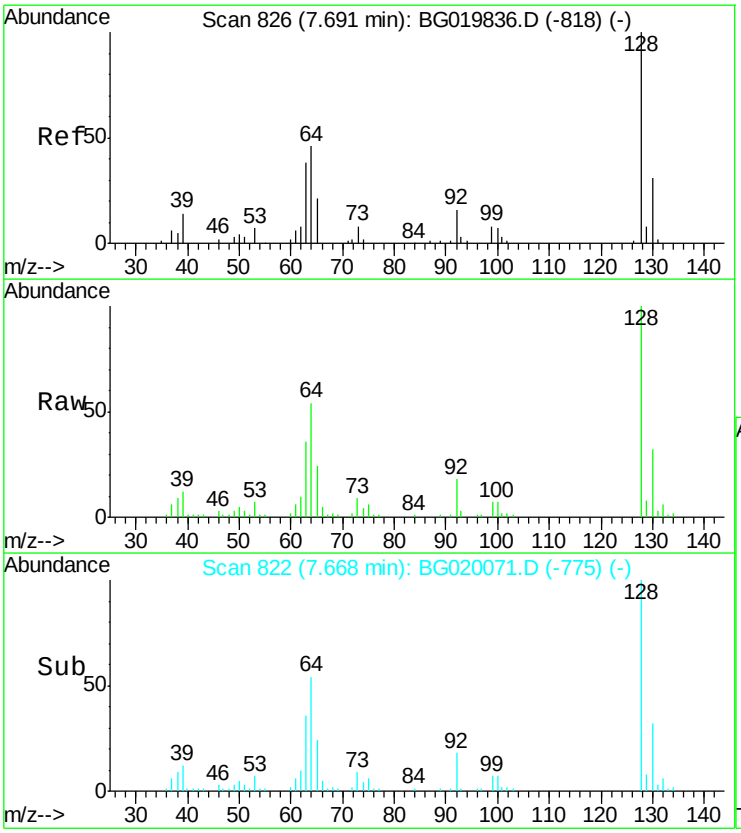
#7
Phenol-d6
Concen: 85.35 ng
RT: 7.26 min Scan# 752
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 133758

Ion	Ratio	Lower	Upper
99	100		
42	19.5	11.5	17.3#
71	37.9	22.6	34.0#

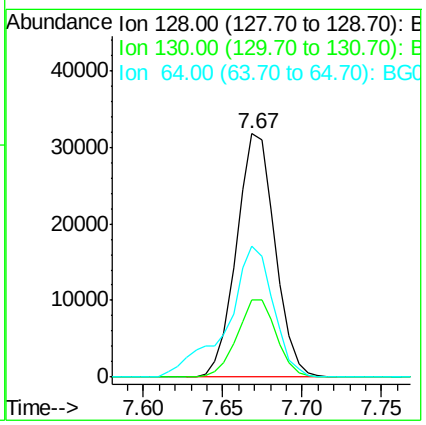


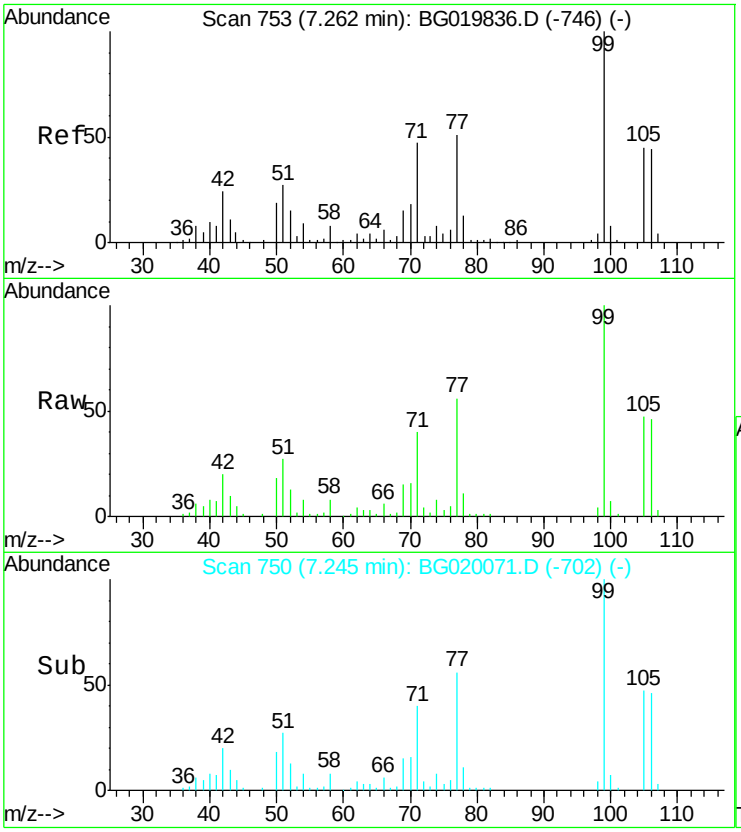


#8
2-Chlorophenol
Concen: 42.23 ng
RT: 7.67 min Scan# 822
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:128 Resp: 53452

Ion	Ratio	Lower	Upper
128	100		
130	31.6	13.0	53.0
64	53.9	28.2	68.2



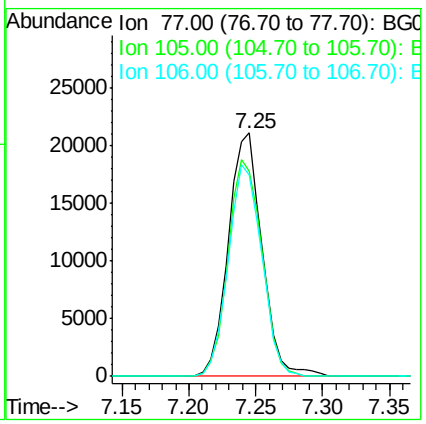


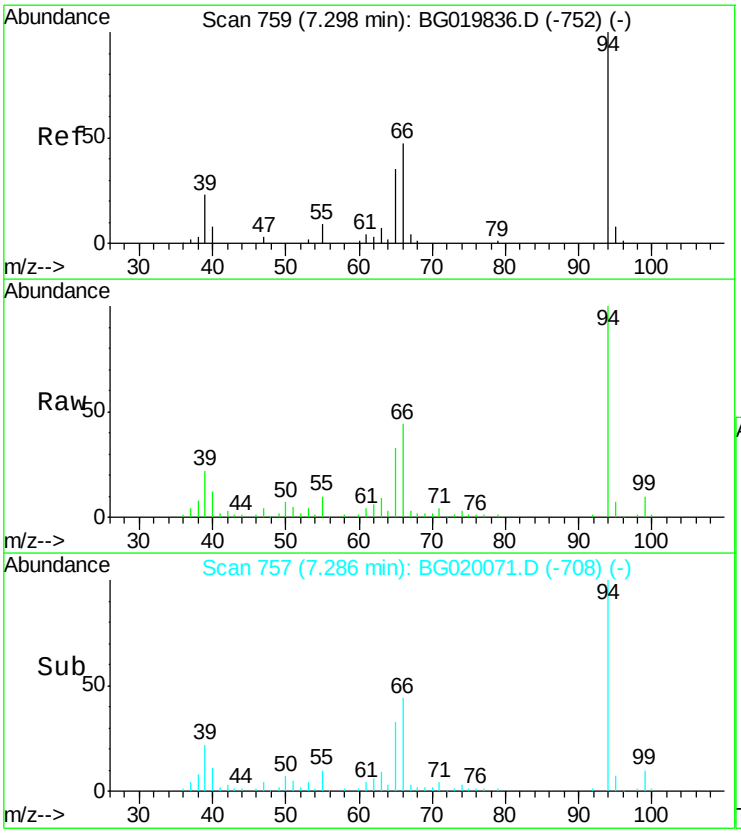
#9
Benzaldehyde
Concen: 35.56 ng
RT: 7.25 min Scan# 750
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 37161

Ion	Ratio	Lower	Upper
77	100		
105	84.5	77.7	117.7
106	82.8	75.8	115.8

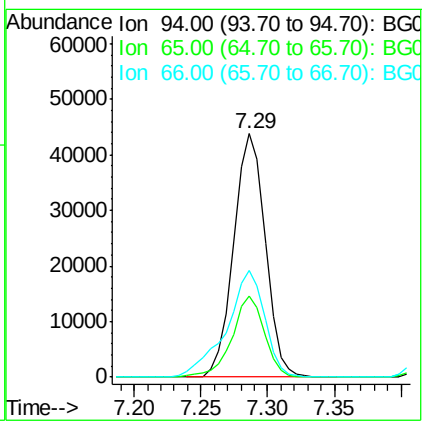


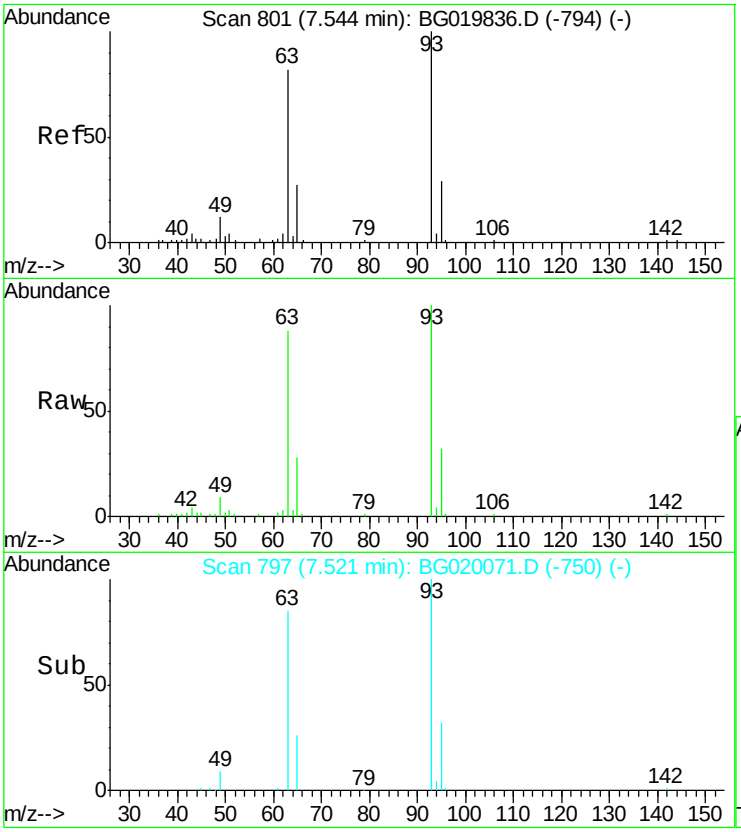


#10
Phenol
Concen: 43.63 ng
RT: 7.29 min Scan# 757
Delta R.T. -0.01 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion: 94 Resp: 71951

Ion	Ratio	Lower	Upper
94	100		
65	33.5	5.4	45.4
66	43.7	11.8	51.8



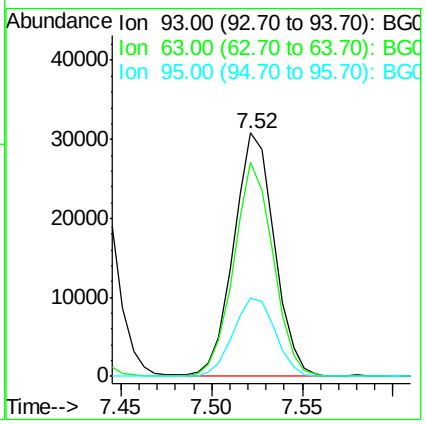


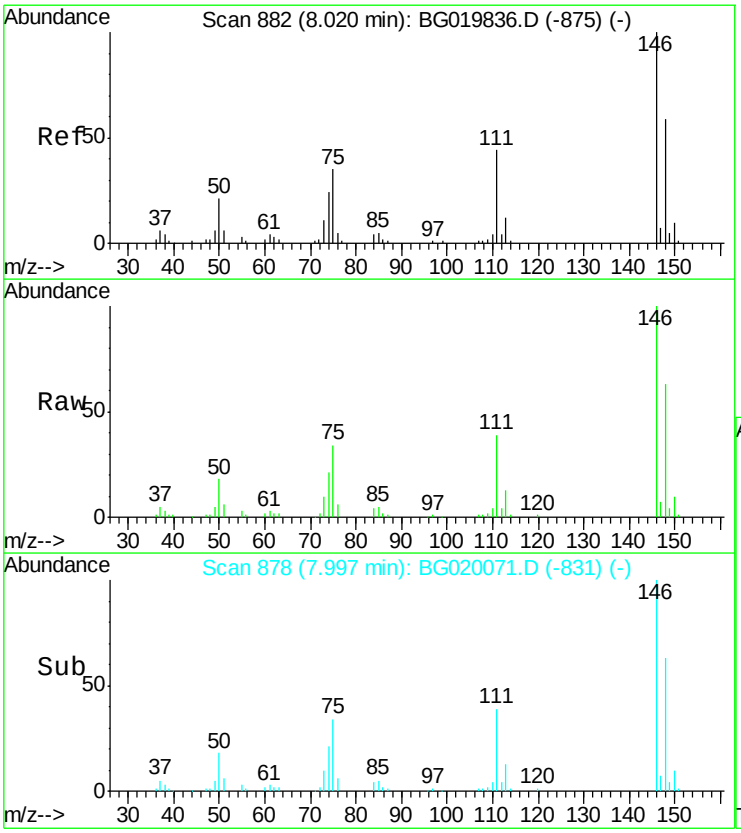
#11
bis(2-Chloroethyl)ether
Concen: 39.32 ng
RT: 7.52 min Scan# 797
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 48033

Ion	Ratio	Lower	Upper
93	100		
63	88.2	50.5	90.5
95	32.5	12.2	52.2

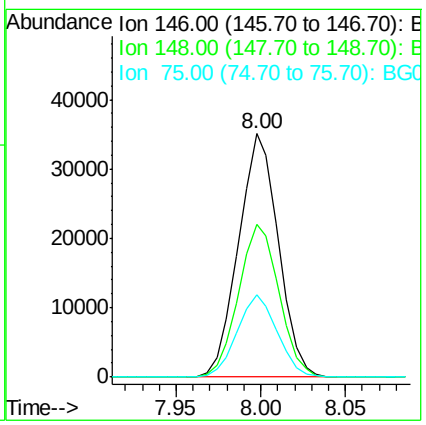


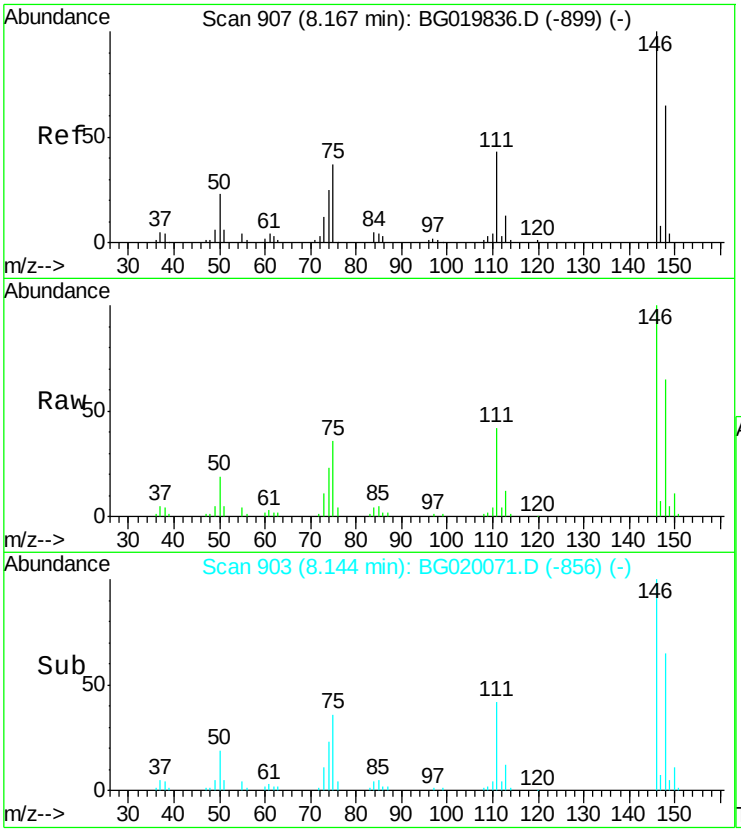


#12
1,3-Dichlorobenzene
Concen: 40.10 ng
RT: 8.00 min Scan# 878
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:146 Resp: 57530

Ion	Ratio	Lower	Upper
146	100		
148	62.8	53.4	80.0
75	33.7	21.1	31.7#



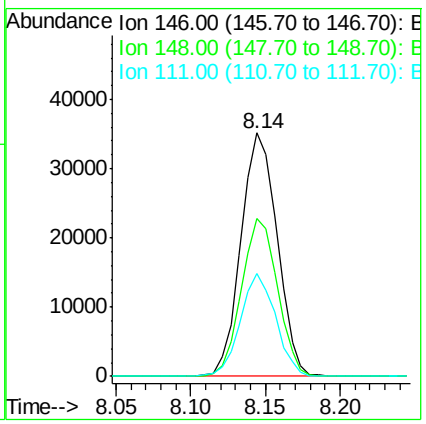


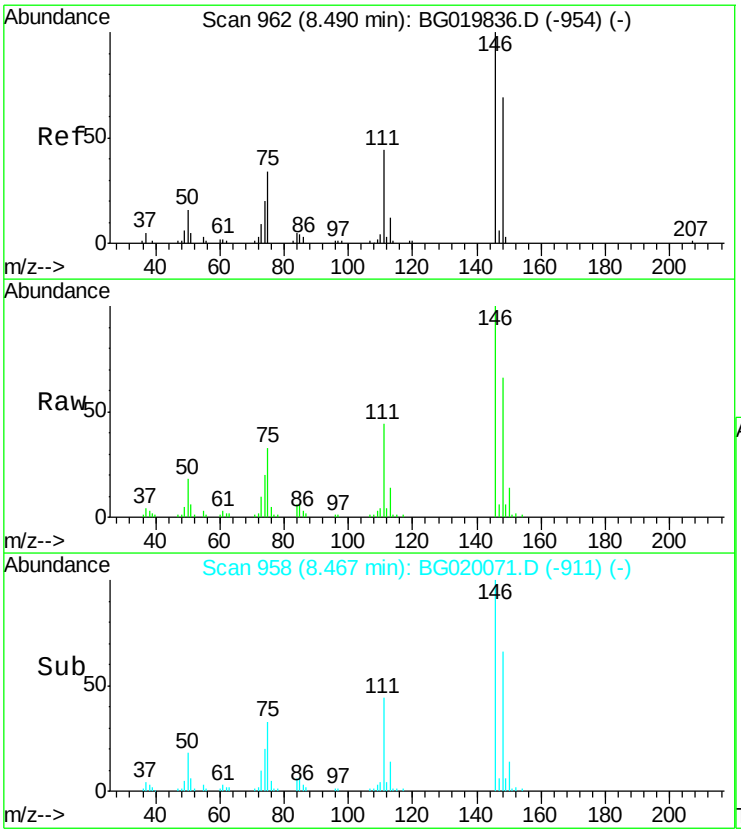
#13
1,4-Dichlorobenzene
Concen: 39.68 ng
RT: 8.14 min Scan# 903
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 58792

Ion	Ratio	Lower	Upper
146	100		
148	64.8	52.5	78.7
111	42.4	28.3	42.5

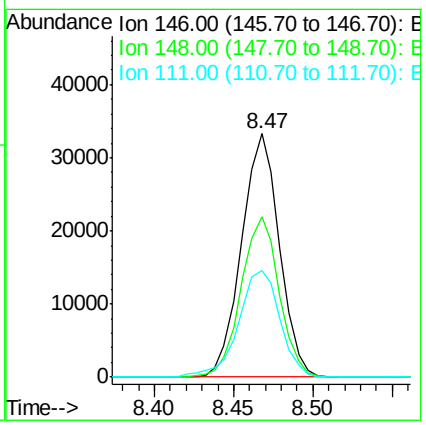


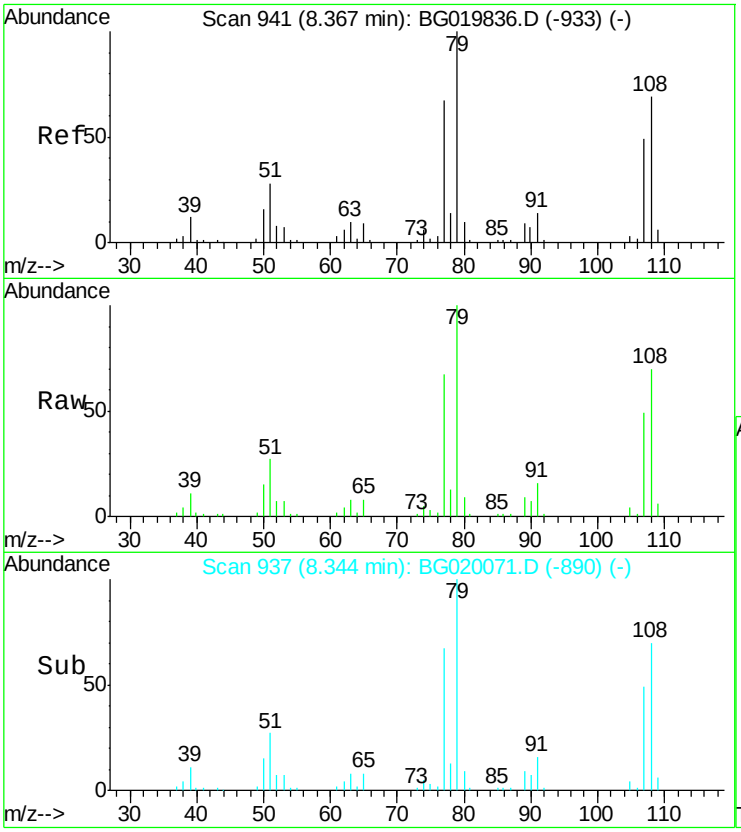


#14
1,2-Dichlorobenzene
Concen: 38.98 ng
RT: 8.47 min Scan# 958
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:146 Resp: 55083

Ion	Ratio	Lower	Upper
146	100		
148	65.8	52.5	78.7
111	43.9	29.9	44.9



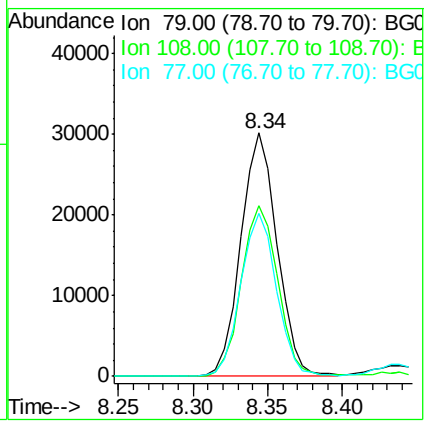


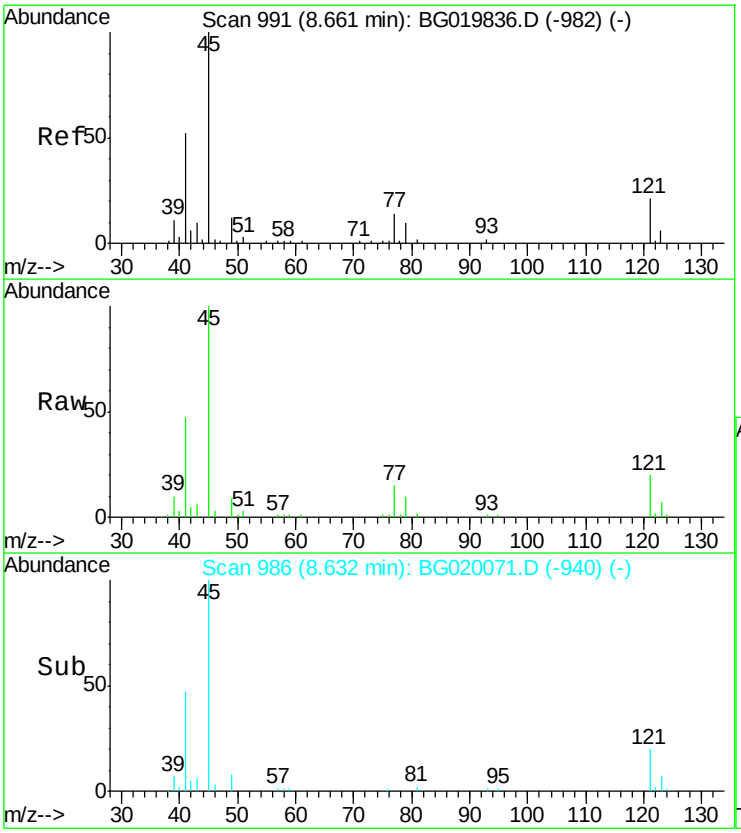
#15
Benzyl Alcohol
Concen: 36.91 ng
RT: 8.34 min Scan# 937
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 50752

Ion	Ratio	Lower	Upper
79	100		
108	69.9	65.5	98.3
77	67.0	51.3	76.9

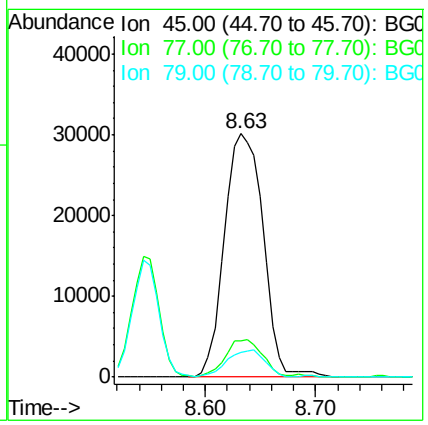


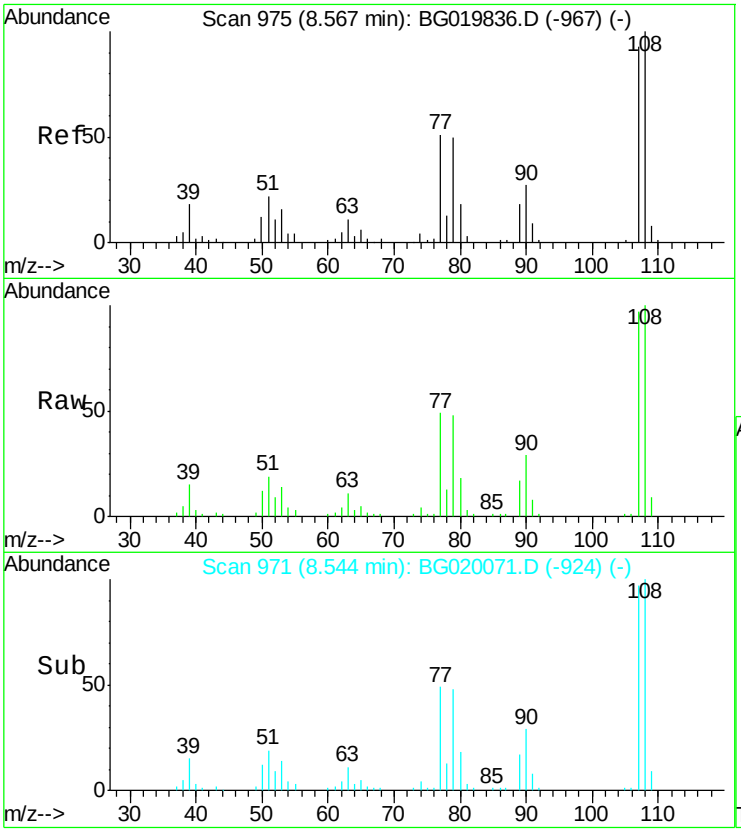


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.21 ng
RT: 8.63 min Scan# 986
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion: 45 Resp: 74135

Ion	Ratio	Lower	Upper
45	100		
77	14.8	0.0	37.0
79	10.2	0.0	33.8



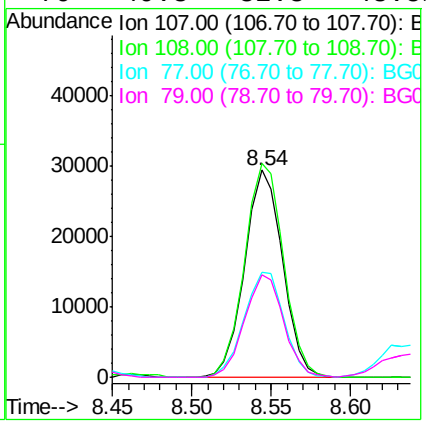


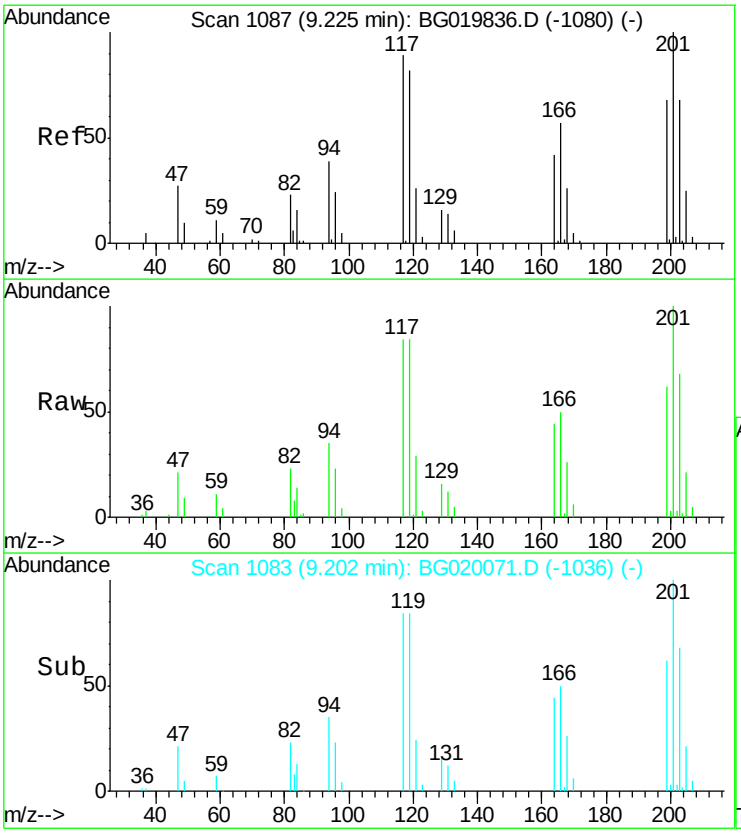
#17
2-Methylphenol
Concen: 41.97 ng
RT: 8.54 min Scan# 971
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 48872

Ion	Ratio	Lower	Upper
107	100		
108	103.0	86.5	129.7
77	50.5	34.6	51.8
79	49.3	32.3	48.5#

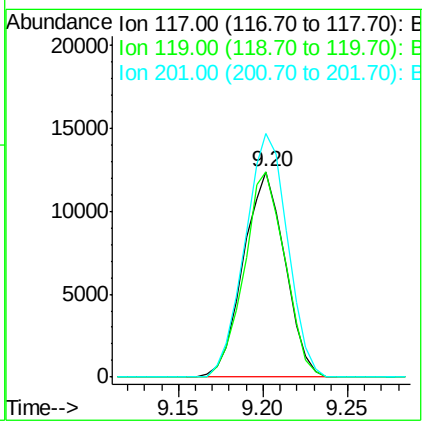


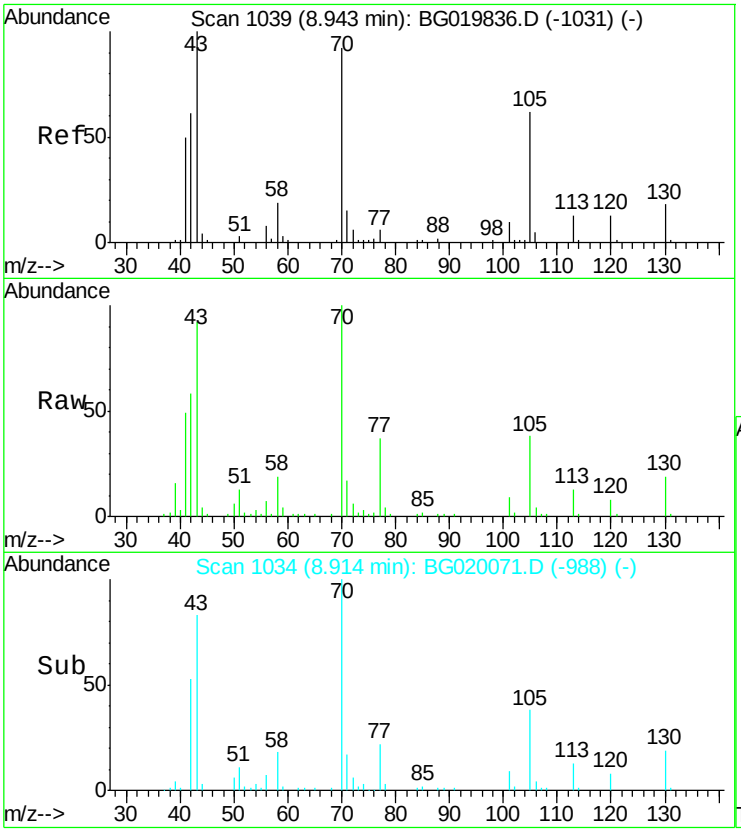


#18
Hexachloroethane
Concen: 38.15 ng
RT: 9.20 min Scan# 1083
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:117 Resp: 21165

Ion	Ratio	Lower	Upper
117	100		
119	99.9	71.7	107.5
201	118.5	90.9	136.3



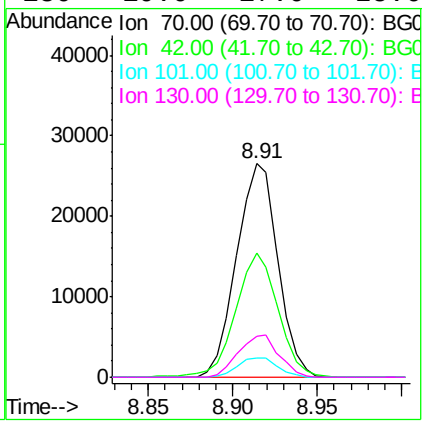


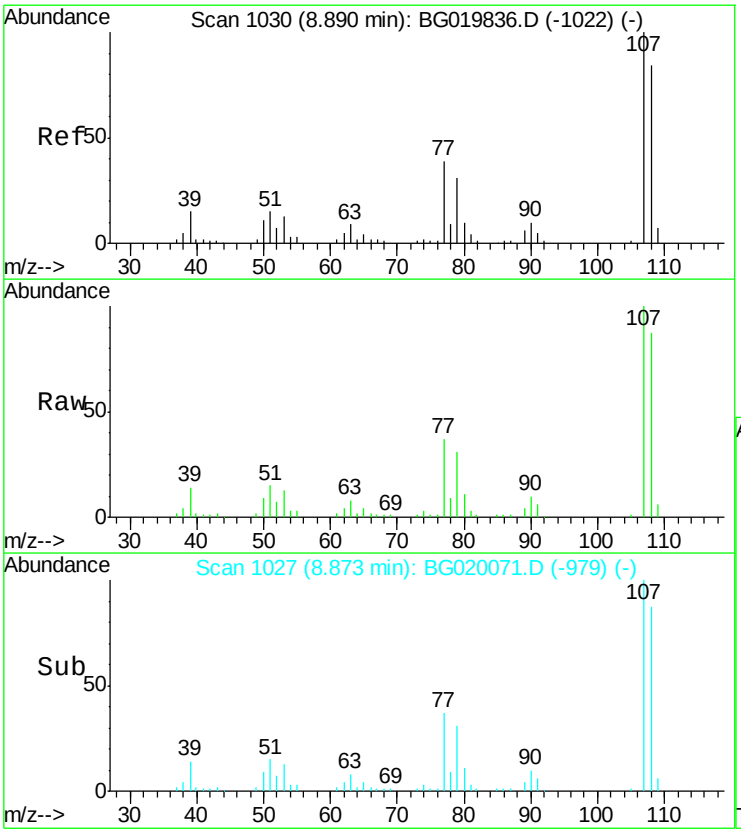
#19
n-Nitroso-di-n-propylamine
Concen: 36.33 ng
RT: 8.91 min Scan# 1034
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 44895

Ion	Ratio	Lower	Upper
70	100		
42	58.3	40.6	60.8
101	9.1	8.6	13.0
130	19.0	17.0	25.6

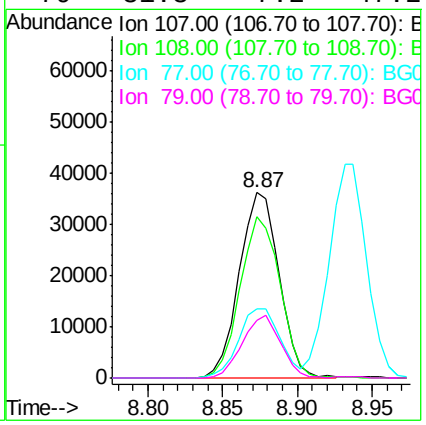


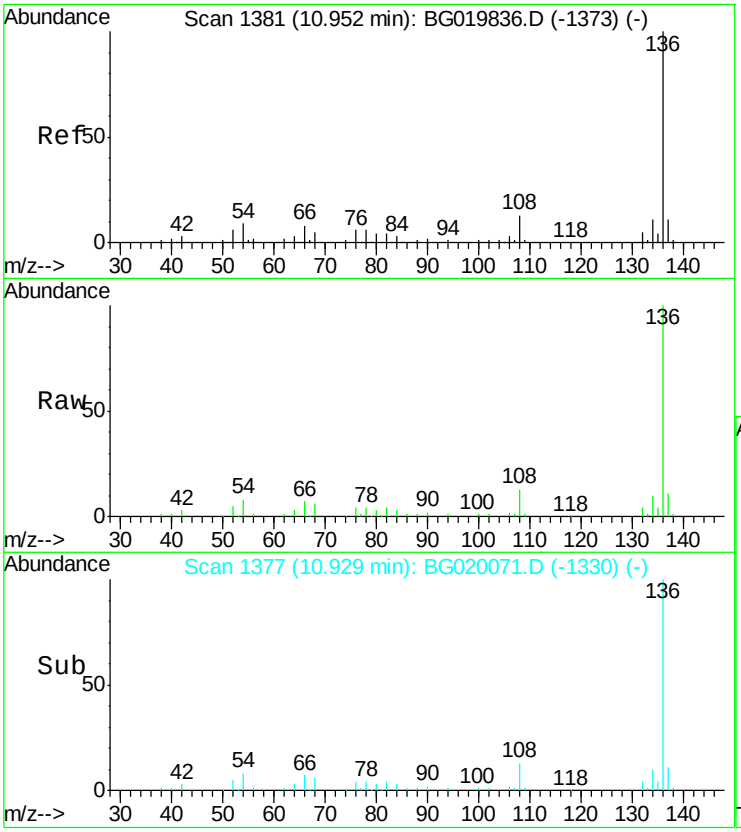


#20
3+4-Methylphenols
Concen: 40.71 ng
RT: 8.87 min Scan# 1027
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:107 Resp: 66756

Ion	Ratio	Lower	Upper
107	100		
108	87.0	72.2	112.2
77	37.5	13.4	53.4
79	31.3	7.2	47.2



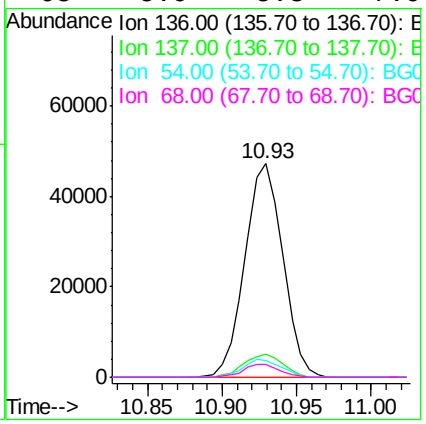


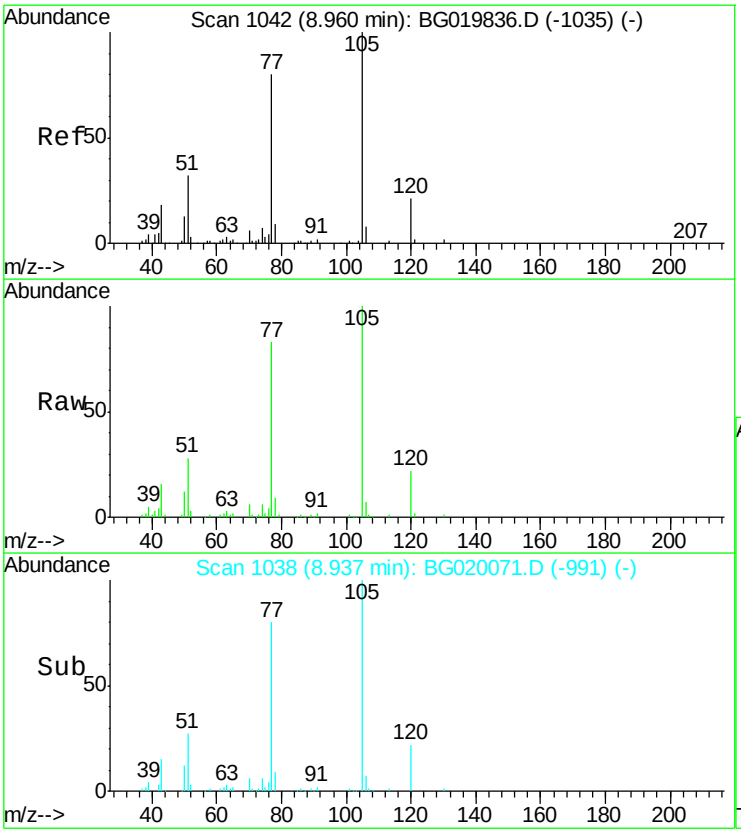
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.93 min Scan# 1377
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 82870

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	12.8
54	8.0	5.4	8.2
68	5.9	5.3	7.9

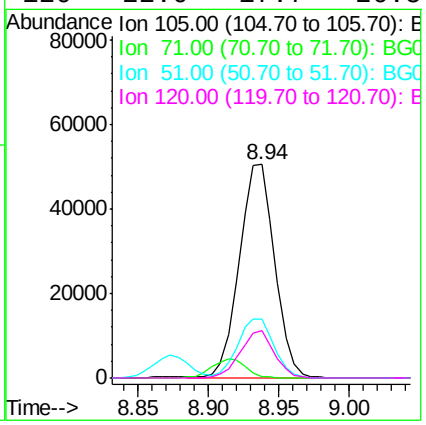


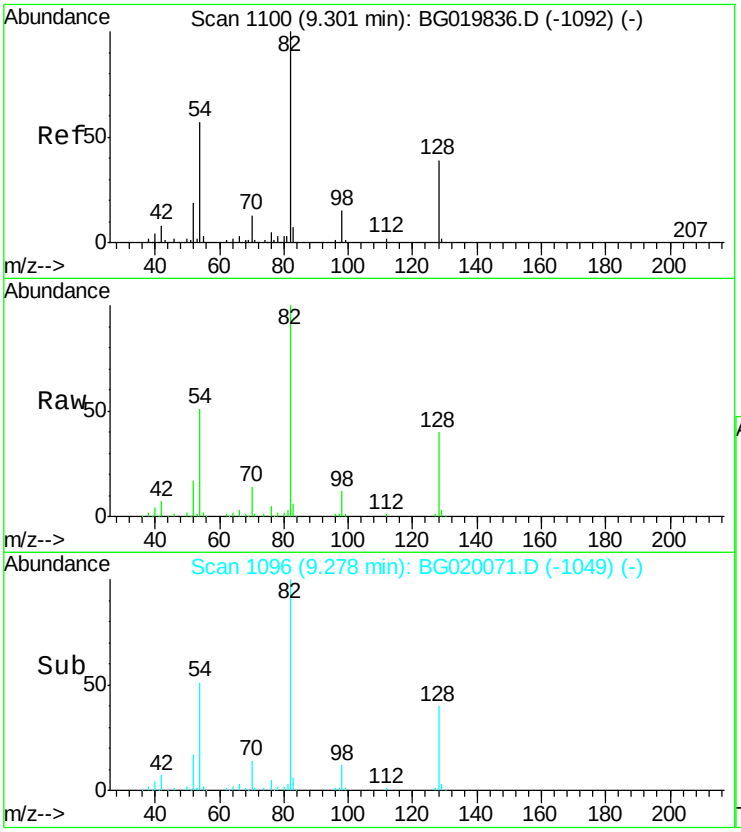


#22
Acetophenone
Concen: 39.05 ng
RT: 8.94 min Scan# 1038
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:105 Resp: 88713

Ion	Ratio	Lower	Upper
105	100		
71	0.6	2.1	3.1#
51	27.5	17.8	26.8#
120	22.0	17.7	26.5



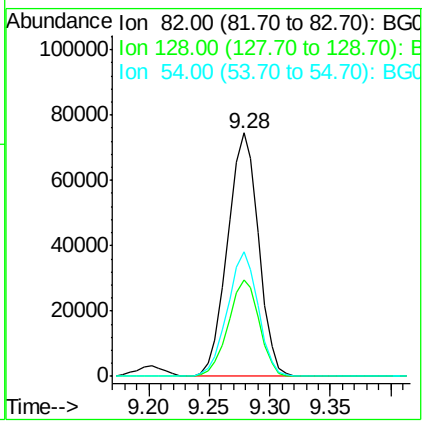


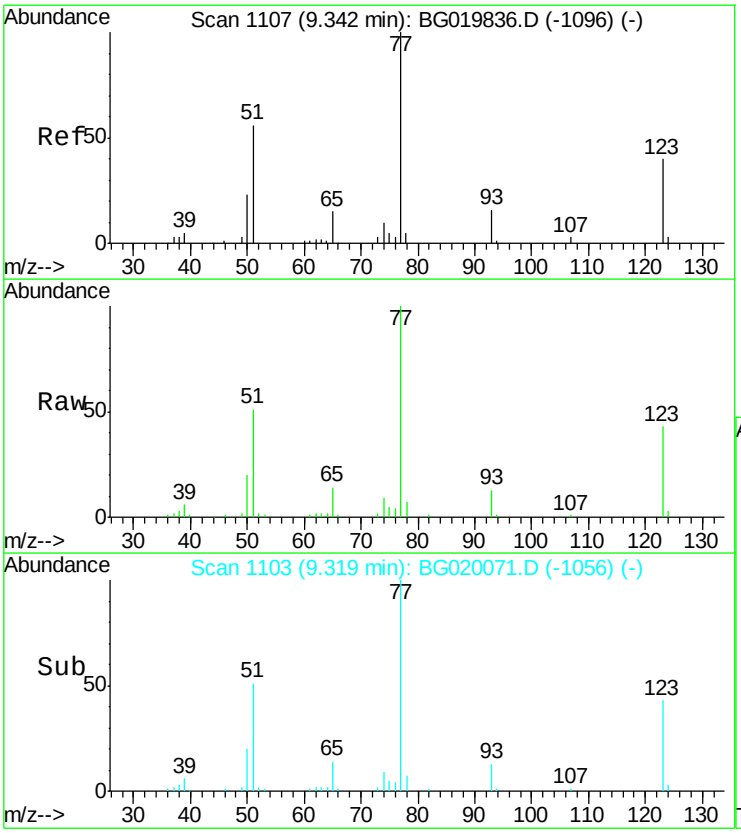
#23
Nitrobenzene-d5
Concen: 82.05 ng
RT: 9.28 min Scan# 1096
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 133228

Ion	Ratio	Lower	Upper
82	100		
128	39.6	36.7	55.1
54	51.3	33.8	50.8#

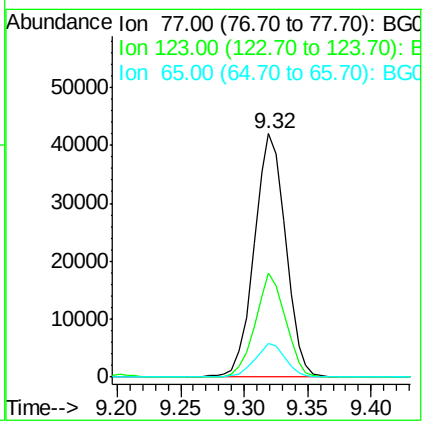


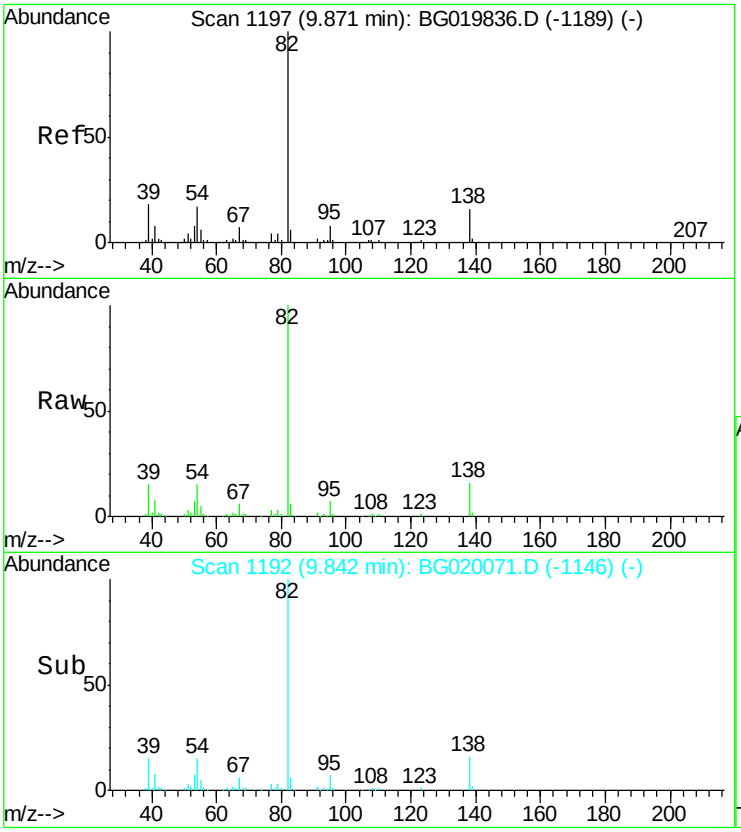


#24
Nitrobenzene
Concen: 41.10 ng
RT: 9.32 min Scan# 1103
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion: 77 Resp: 72386

Ion	Ratio	Lower	Upper
77	100		
123	42.8	38.2	57.2
65	13.7	10.6	16.0



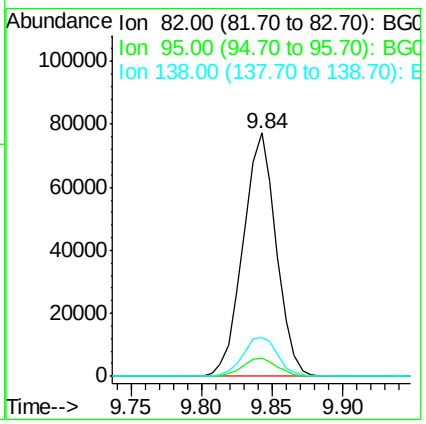


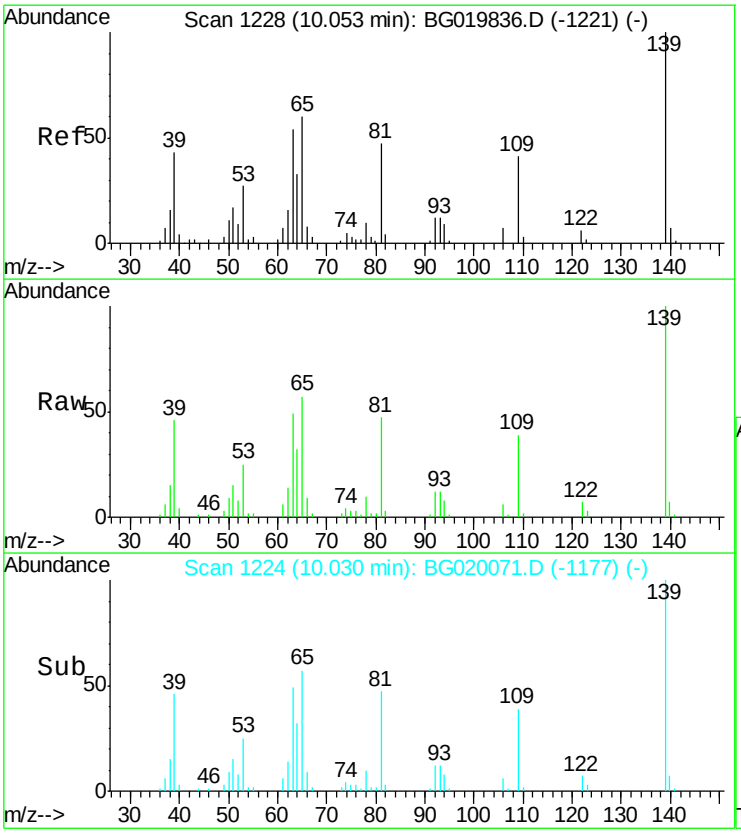
#25
Isophorone
Concen: 36.55 ng
RT: 9.84 min Scan# 1192
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 127231

Ion	Ratio	Lower	Upper
82	100		
95	7.4	5.2	7.8
138	15.9	14.4	21.6

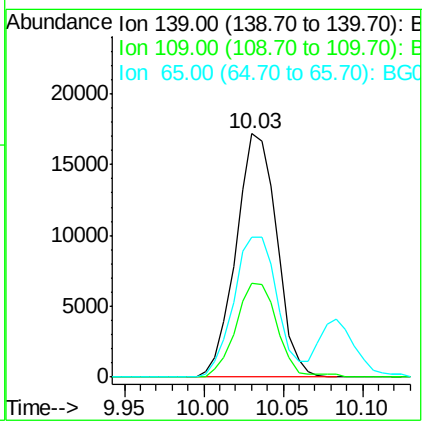


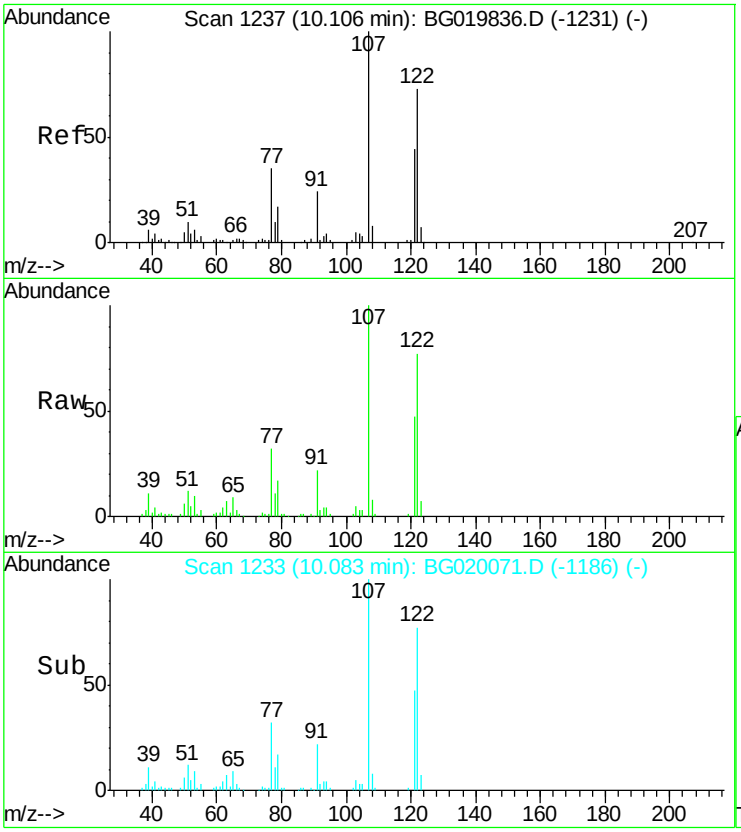


#26
2-Nitrophenol
Concen: 45.13 ng
RT: 10.03 min Scan# 1224
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:139 Resp: 30703

Ion	Ratio	Lower	Upper
139	100		
109	38.5	20.1	30.1#
65	57.5	34.1	51.1#



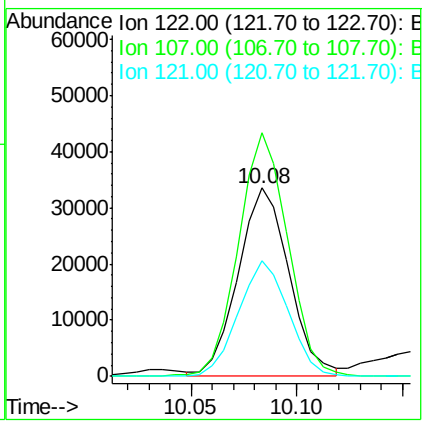


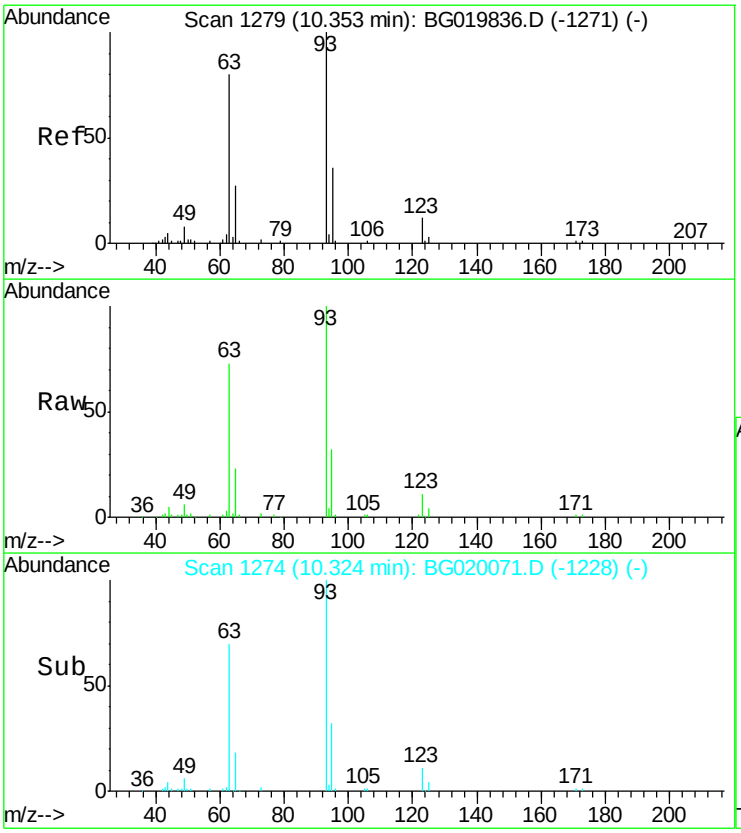
#27
2,4-Dimethylphenol
Concen: 39.52 ng
RT: 10.08 min Scan# 1233
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 55990

Ion	Ratio	Lower	Upper
122	100		
107	129.5	91.6	137.4
121	61.2	47.3	70.9

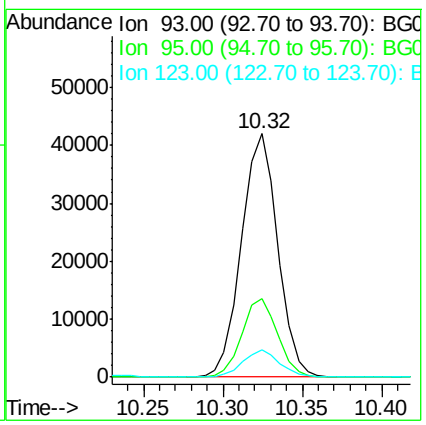


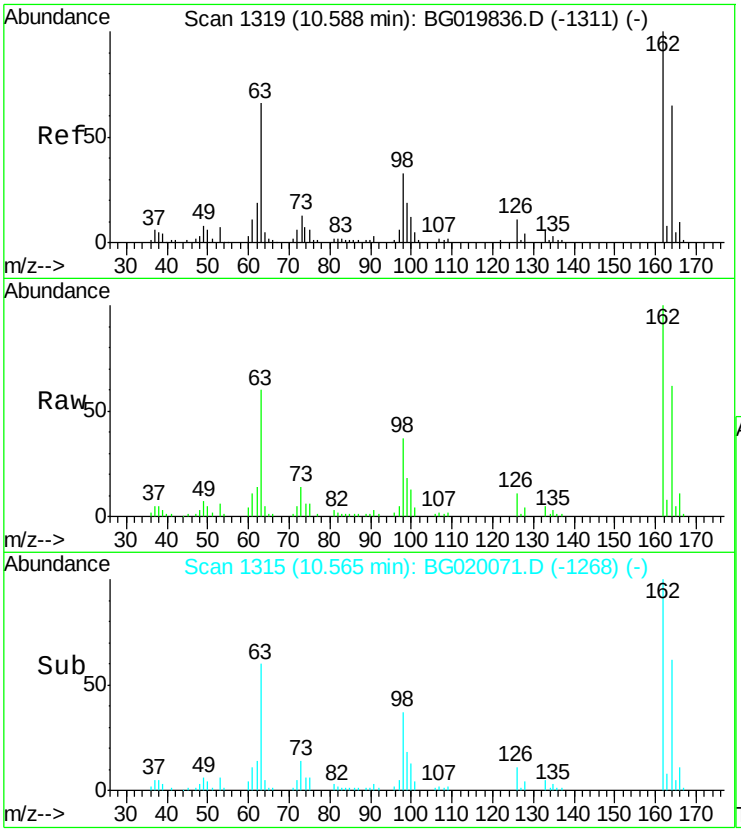


#28
bis(2-Chloroethoxy)methane
Concen: 39.23 ng
RT: 10.32 min Scan# 1274
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion: 93 Resp: 66730

Ion	Ratio	Lower	Upper
93	100		
95	32.0	25.7	38.5
123	11.4	8.6	12.8



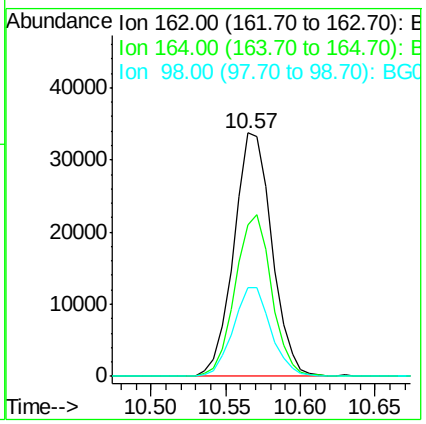


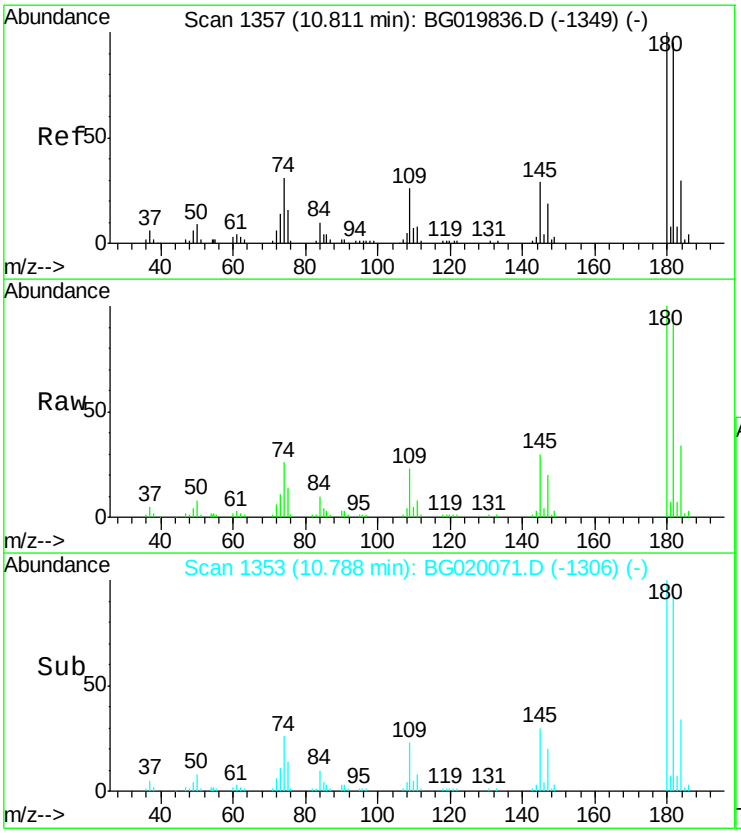
#29
2,4-Dichlorophenol
Concen: 41.31 ng
RT: 10.57 min Scan# 1315
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 59784

Ion	Ratio	Lower	Upper
162	100		
164	62.3	42.3	82.3
98	36.7	11.5	51.5

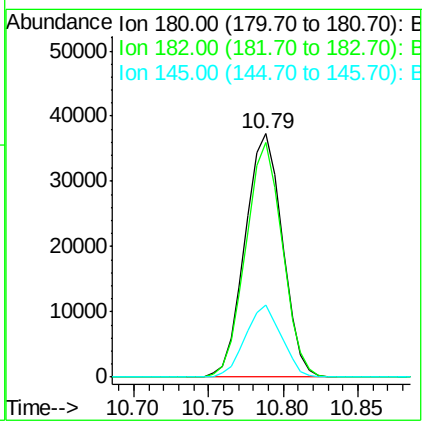


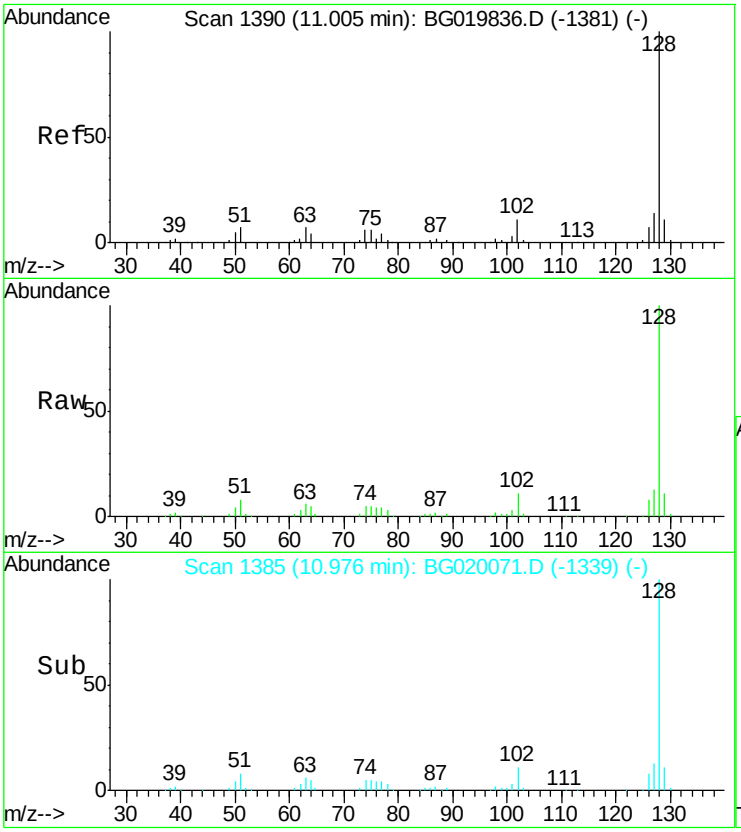


#30
1,2,4-Trichlorobenzene
Concen: 39.47 ng
RT: 10.79 min Scan# 1353
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:180 Resp: 64553

Ion	Ratio	Lower	Upper
180	100		
182	96.3	79.7	119.5
145	29.7	22.0	33.0



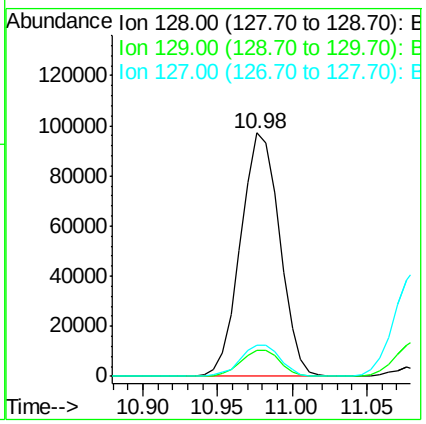


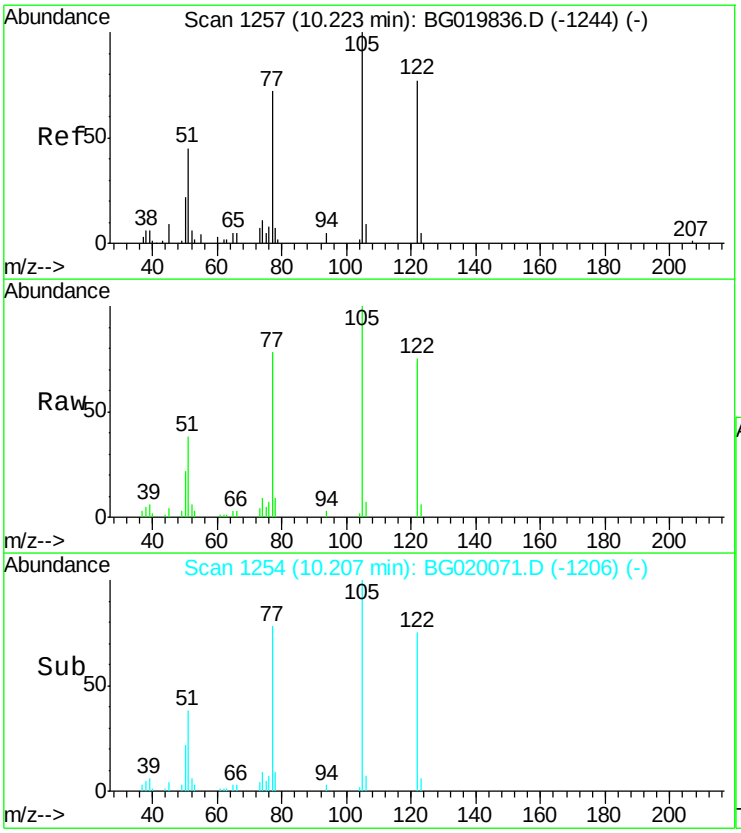
#31
Naphthalene
Concen: 39.62 ng
RT: 10.98 min Scan# 1385
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 175877

Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.5	12.7
127	12.7	10.6	16.0

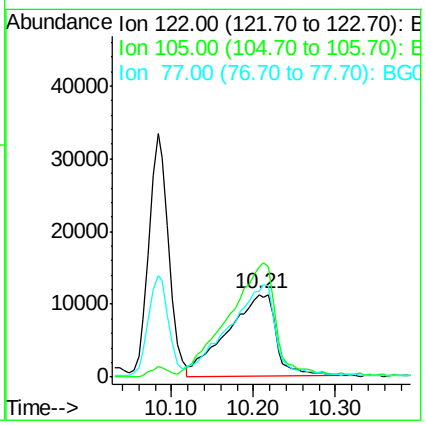


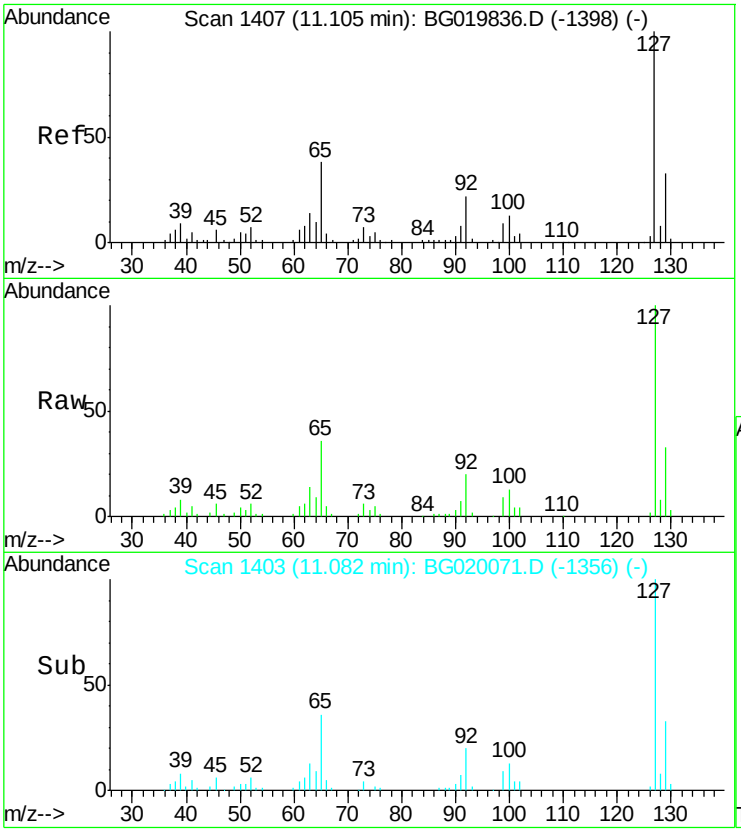


#32
Benzoic acid
Concen: 48.58 ng
RT: 10.21 min Scan# 1254
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:122 Resp: 46457

Ion	Ratio	Lower	Upper
122	100		
105	133.8	103.8	143.8
77	104.4	68.8	108.8



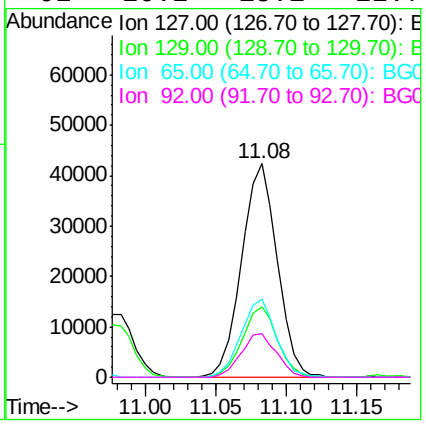


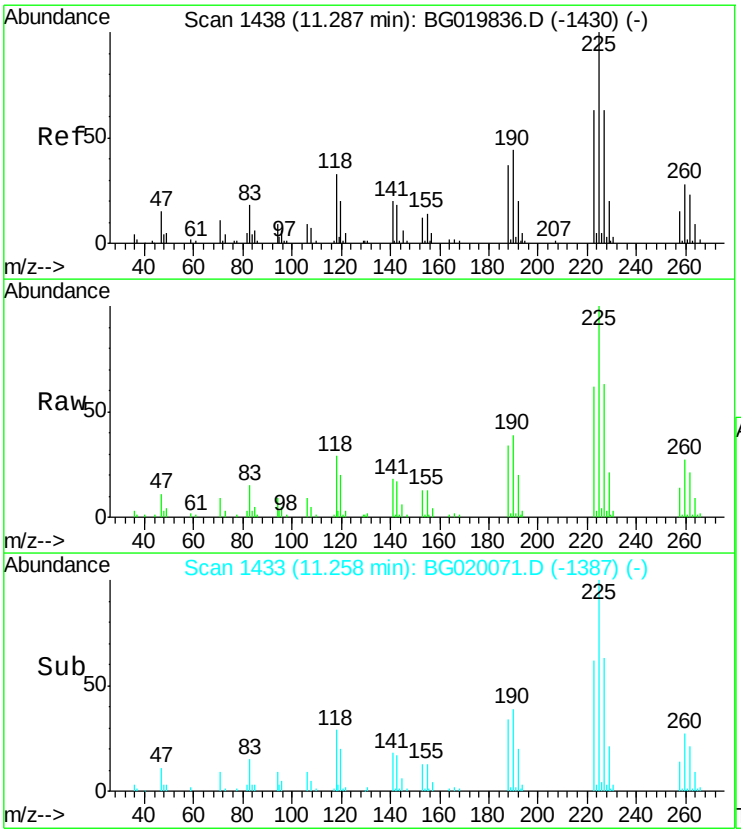
#33
4-Chloroaniline
Concen: 38.27 ng
RT: 11.08 min Scan# 1403
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 74857

Ion	Ratio	Lower	Upper
127	100		
129	33.3	24.6	37.0
65	36.4	22.6	33.8#
92	20.2	15.1	22.7

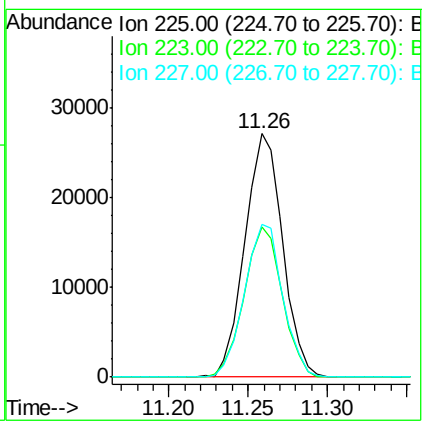


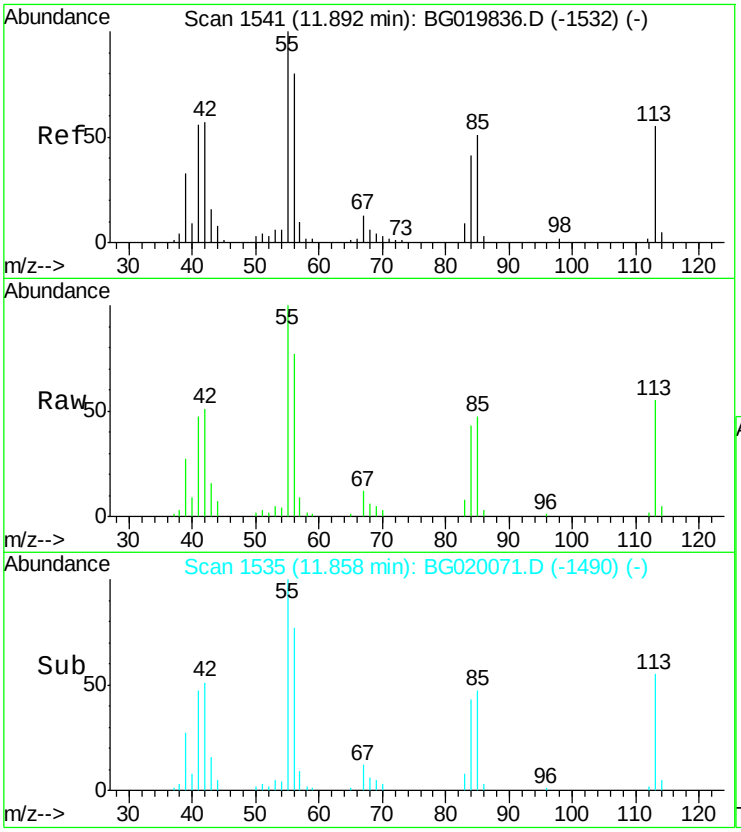


#34
Hexachlorobutadiene
Concen: 37.11 ng
RT: 11.26 min Scan# 1433
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:225 Resp: 44768

Ion	Ratio	Lower	Upper
225	100		
223	61.8	51.0	76.4
227	66.0	51.8	77.8



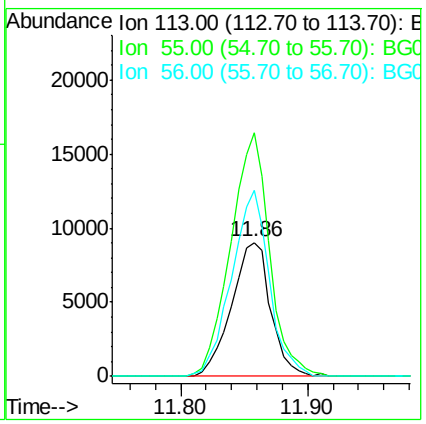


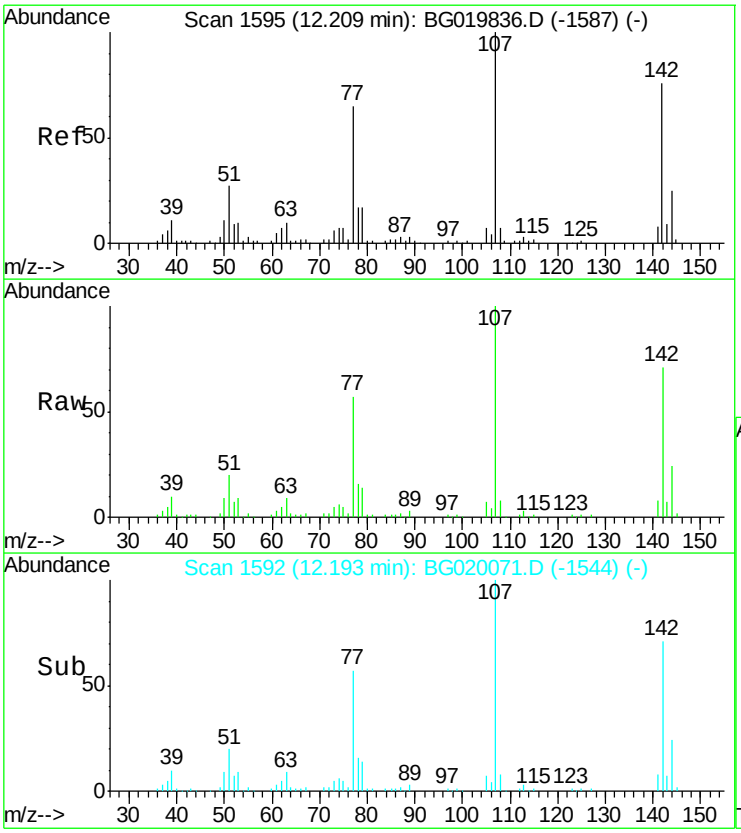
#35
Caprolactam
Concen: 35.80 ng
RT: 11.86 min Scan# 1535
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 19286

Ion	Ratio	Lower	Upper
113	100		
55	181.8	135.0	175.0#
56	139.2	83.4	123.4#

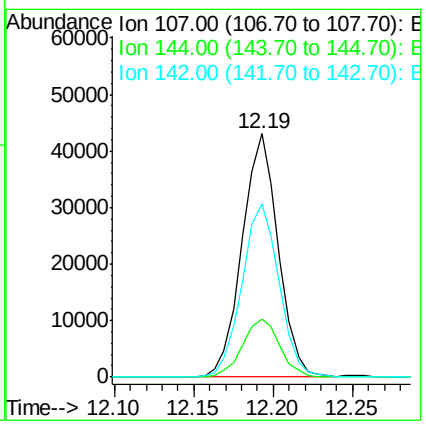


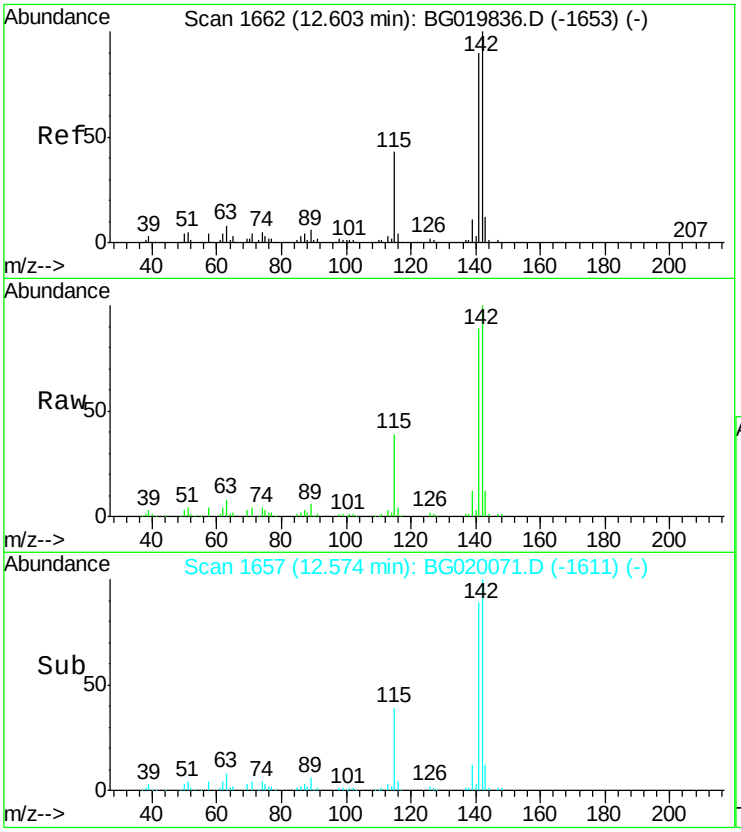


#36
4-Chloro-3-methylphenol
Concen: 37.73 ng
RT: 12.19 min Scan# 1592
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:107 Resp: 68001

Ion	Ratio	Lower	Upper
107	100		
144	24.0	20.6	31.0
142	71.3	62.6	93.8



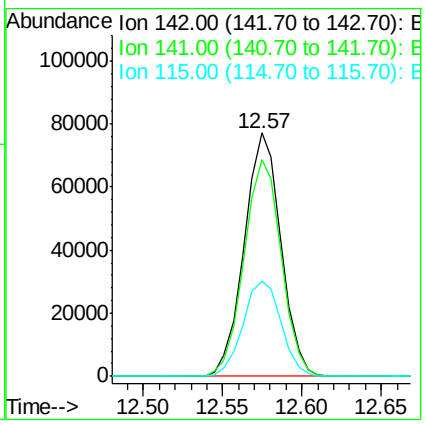


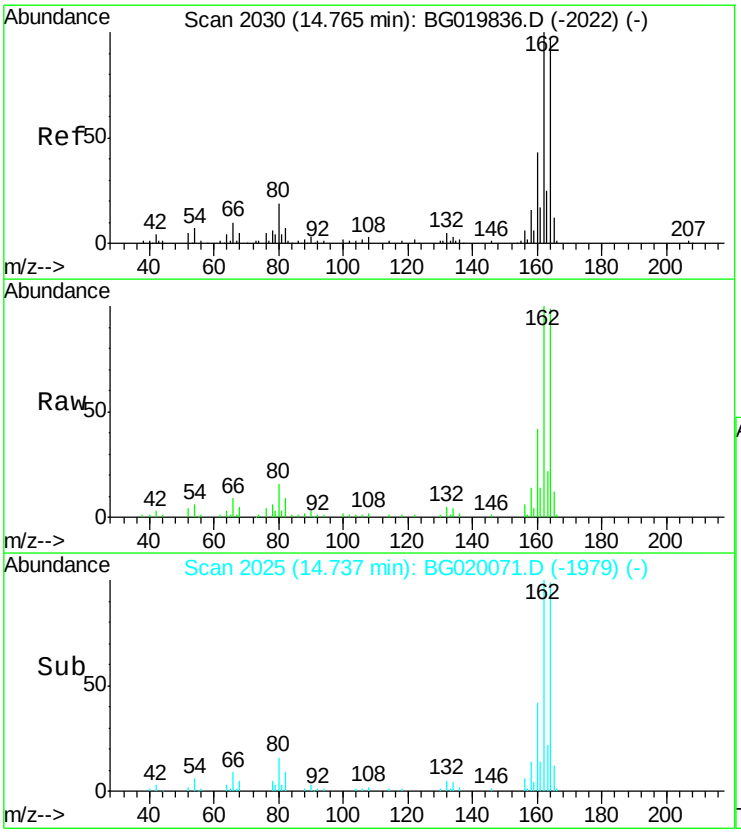
#37
2-Methylnaphthalene
Concen: 38.10 ng
RT: 12.57 min Scan# 1657
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 123956

Ion	Ratio	Lower	Upper
142	100		
141	89.3	74.6	112.0
115	39.1	27.4	41.0

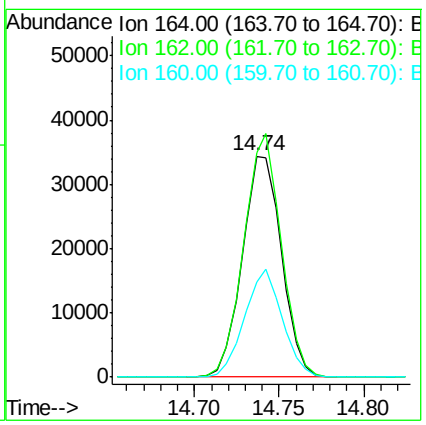


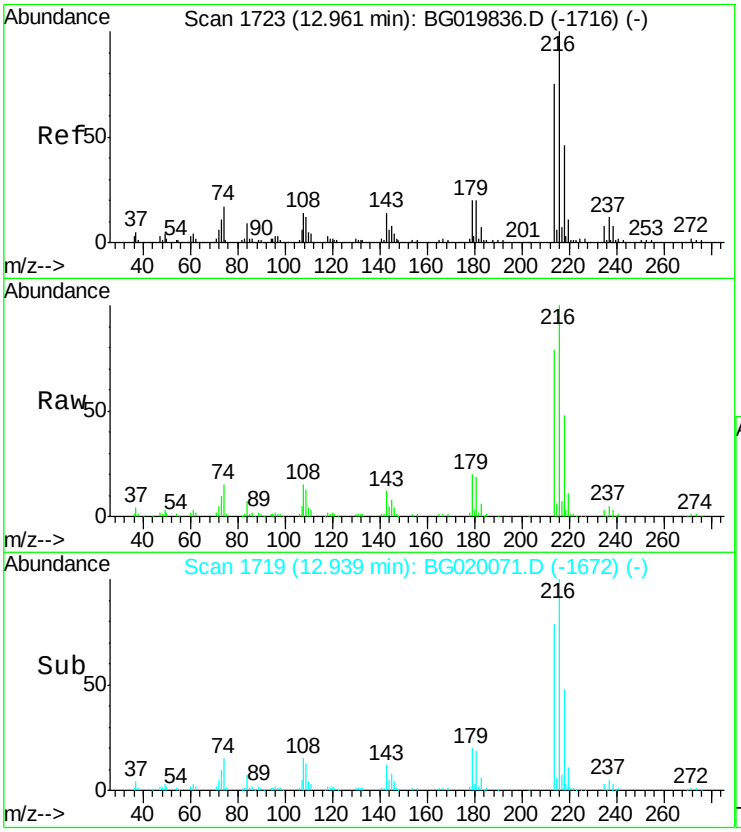


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.74 min Scan# 2025
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:164 Resp: 55377

Ion	Ratio	Lower	Upper
164	100		
162	101.2	78.8	118.2
160	43.0	36.4	54.6



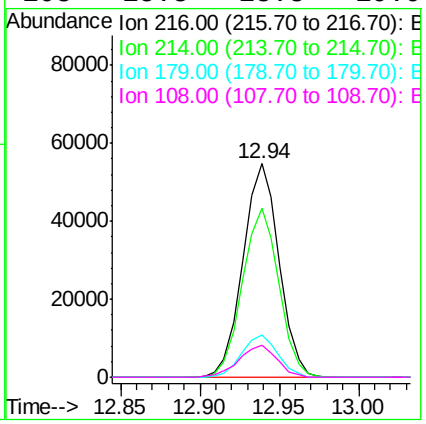


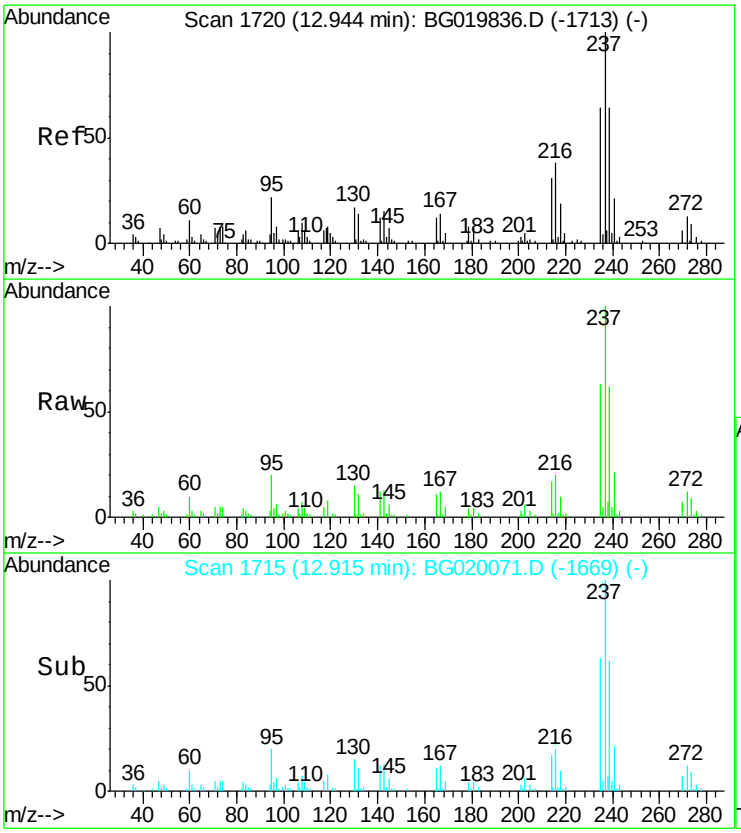
#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.18 ng
RT: 12.94 min Scan# 1719
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 86533

Ion	Ratio	Lower	Upper
216	100		
214	79.5	62.5	93.7
179	19.7	15.6	23.4
108	15.8	13.3	19.9

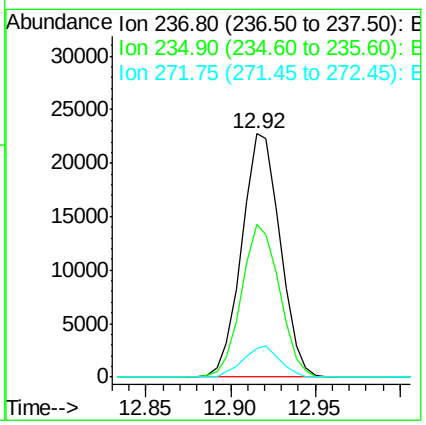


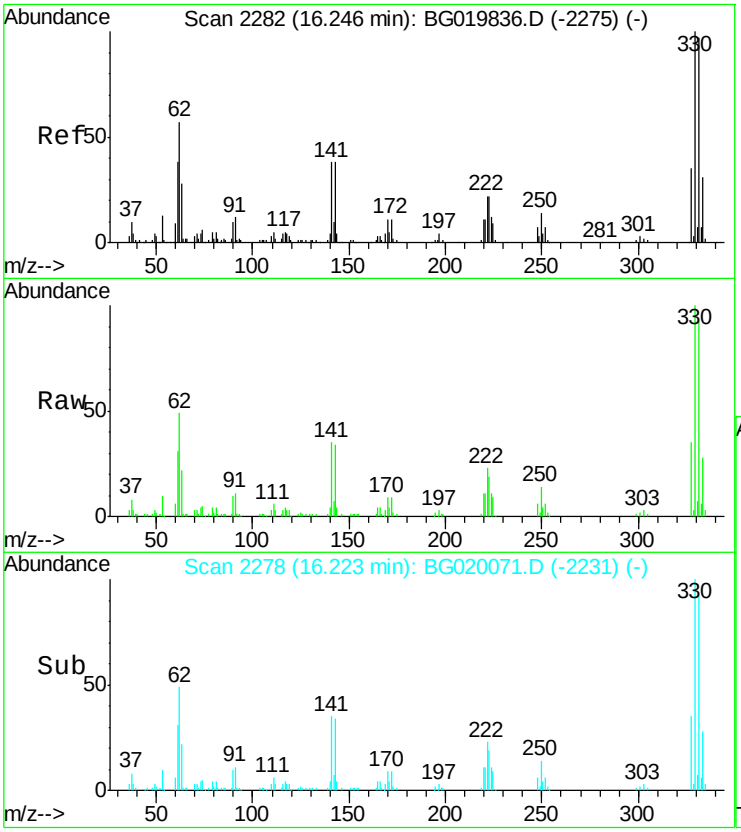


#40
Hexachlorocyclopentadiene
Concen: 30.03 ng
RT: 12.92 min Scan# 1715
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:237 Resp: 35987

Ion	Ratio	Lower	Upper
237	100		
235	62.9	44.6	84.6
272	11.9	0.0	32.8



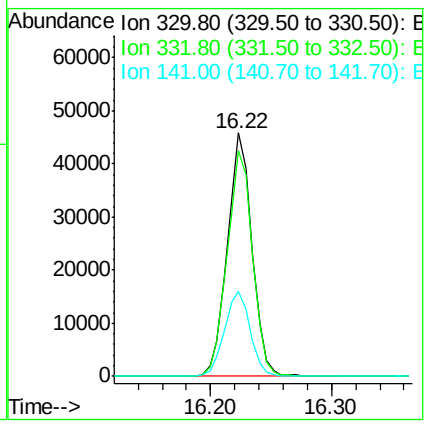


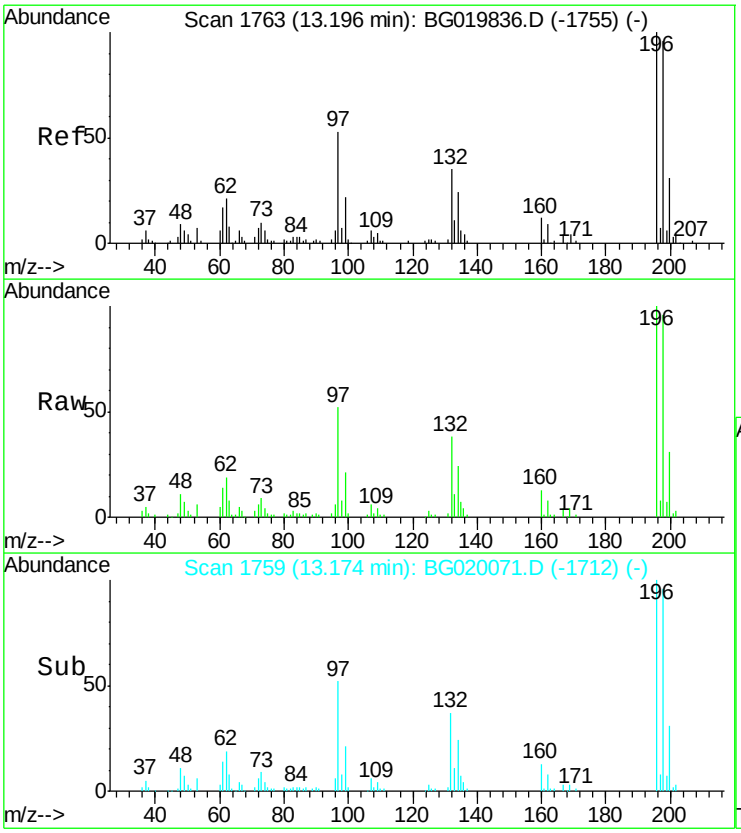
#41
2,4,6-Tribromophenol
Concen: 76.82 ng
RT: 16.22 min Scan# 2278
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 65089

Ion	Ratio	Lower	Upper
330	100		
332	94.8	78.1	117.1
141	36.2	28.2	42.2

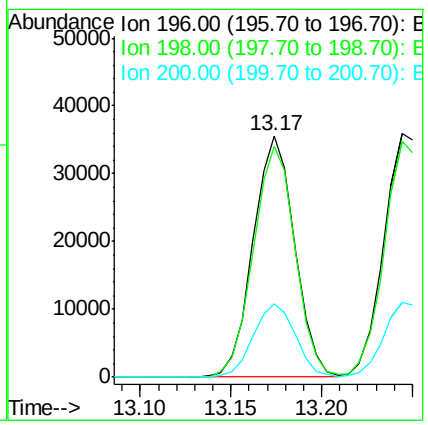


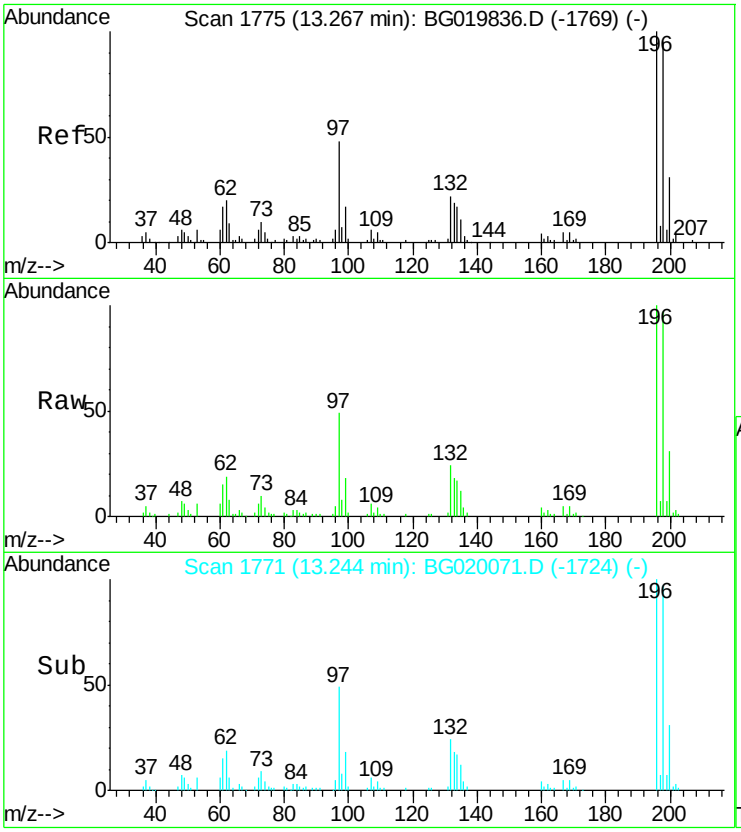


#42
2,4,6-Trichlorophenol
Concen: 40.66 ng
RT: 13.17 min Scan# 1759
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:196 Resp: 56567

Ion	Ratio	Lower	Upper
196	100		
198	95.6	74.7	112.1
200	30.7	24.1	36.1



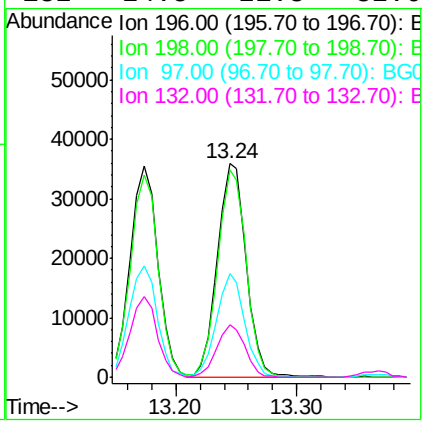


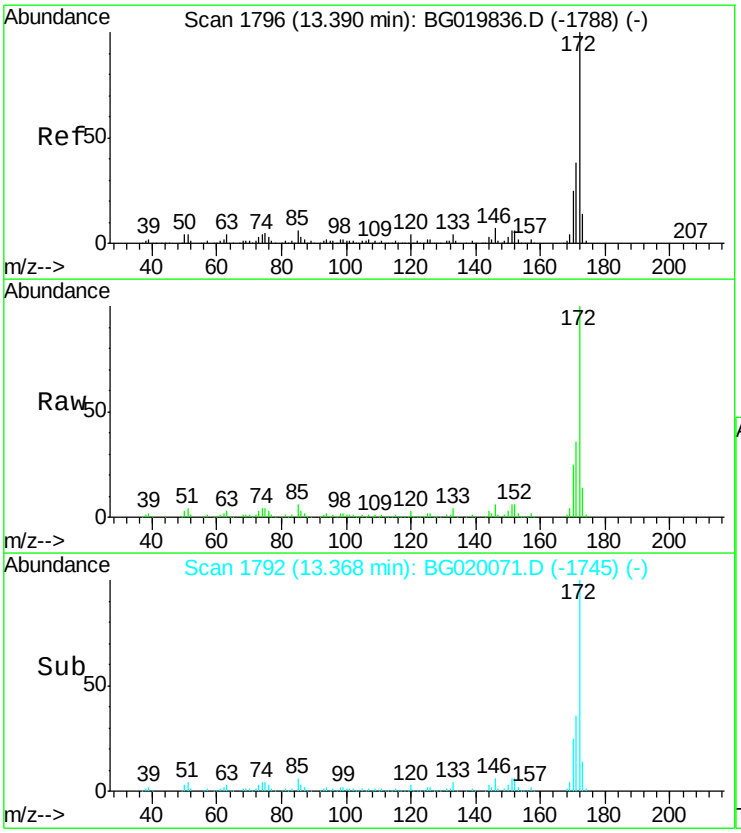
#43
2,4,5-Trichlorophenol
Concen: 40.42 ng
RT: 13.24 min Scan# 1771
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 59443

Ion	Ratio	Lower	Upper
196	100		
198	97.0	75.2	112.8
97	48.8	34.2	51.2
132	24.5	21.8	32.6

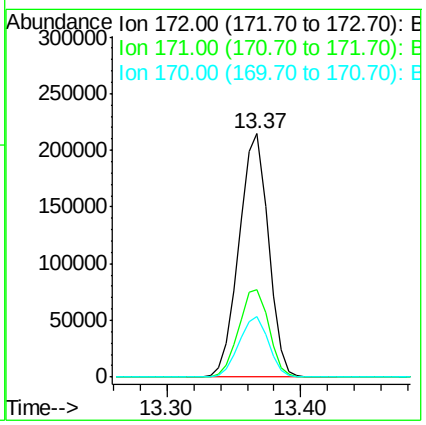


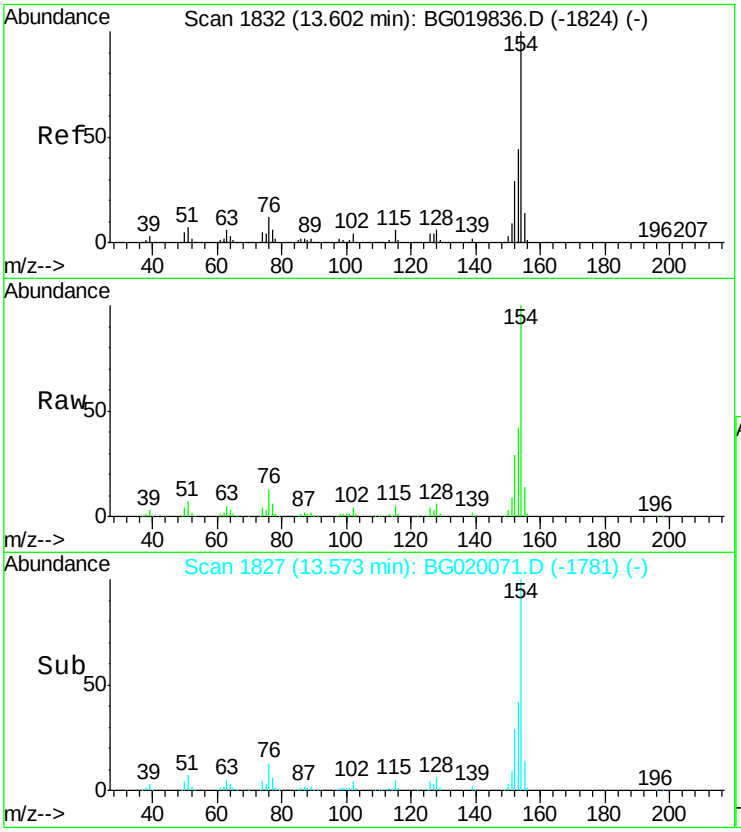


#44
2-Fluorobiphenyl
Concen: 80.11 ng
RT: 13.37 min Scan# 1792
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:172 Resp: 324883

Ion	Ratio	Lower	Upper
172	100		
171	35.8	29.0	43.6
170	24.9	19.9	29.9



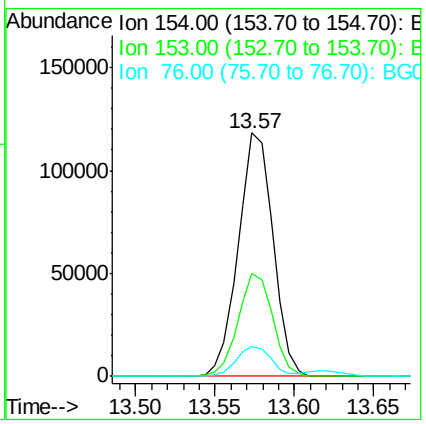


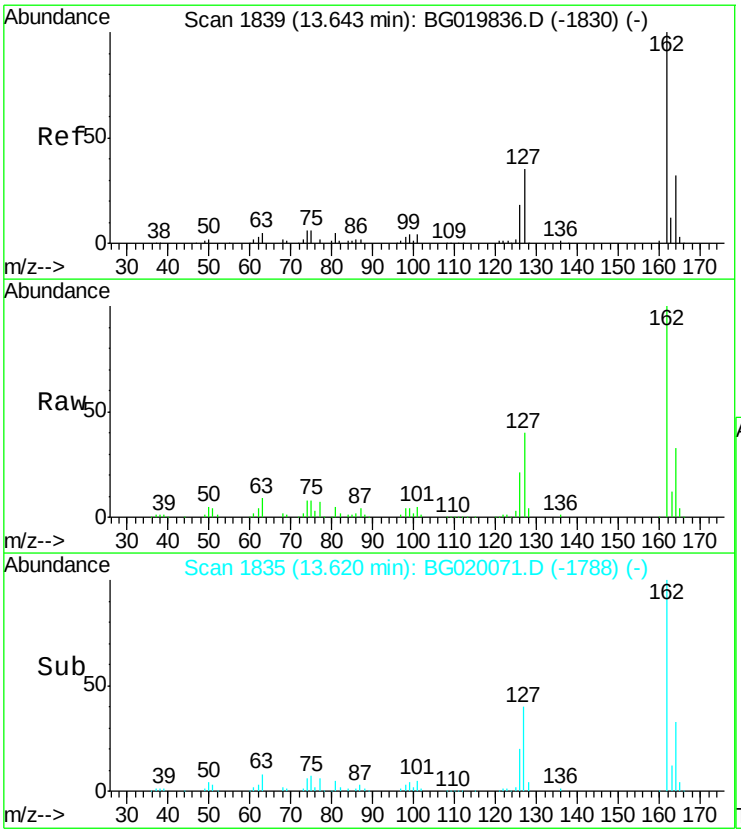
#45
1,1'-Biphenyl
Concen: 39.64 ng
RT: 13.57 min Scan# 1827
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 180144

Ion	Ratio	Lower	Upper
154	100		
153	42.2	21.9	61.9
76	12.5	0.0	33.2

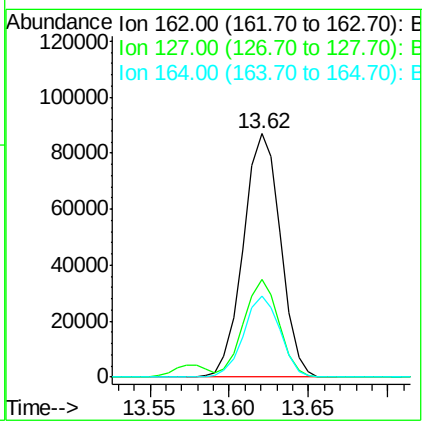


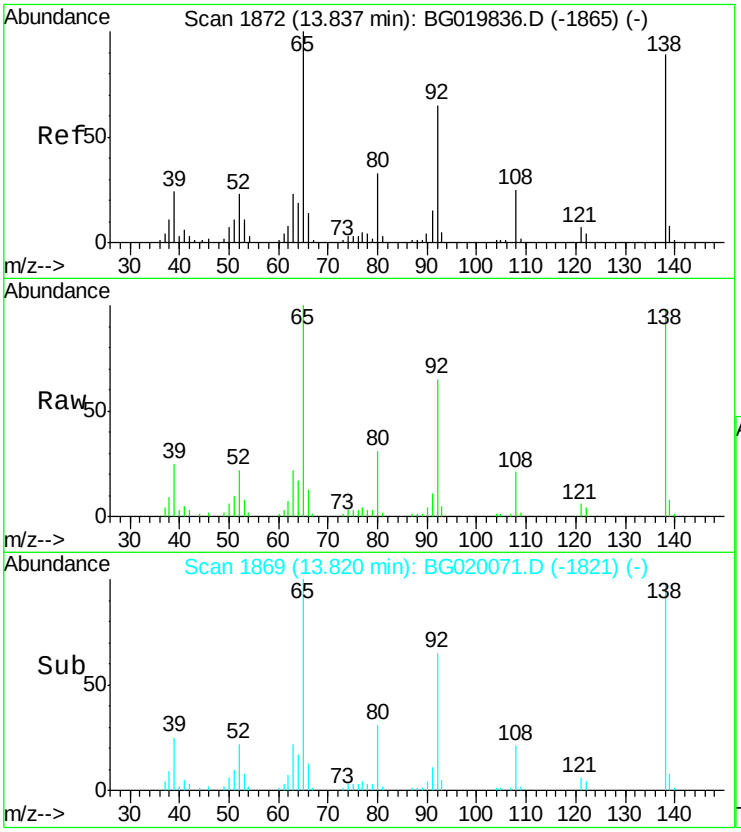


#46
2-Chloronaphthalene
Concen: 40.37 ng
RT: 13.62 min Scan# 1835
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:162 Resp: 141405

Ion	Ratio	Lower	Upper
162	100		
127	40.3	28.3	42.5
164	33.2	27.4	41.0



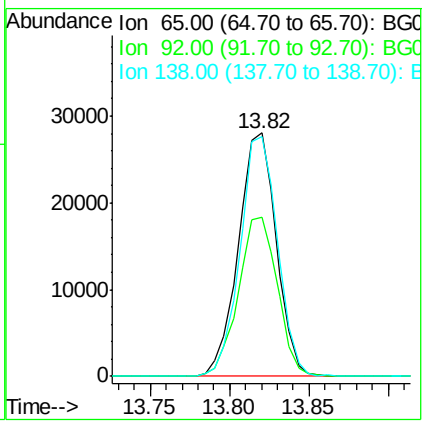


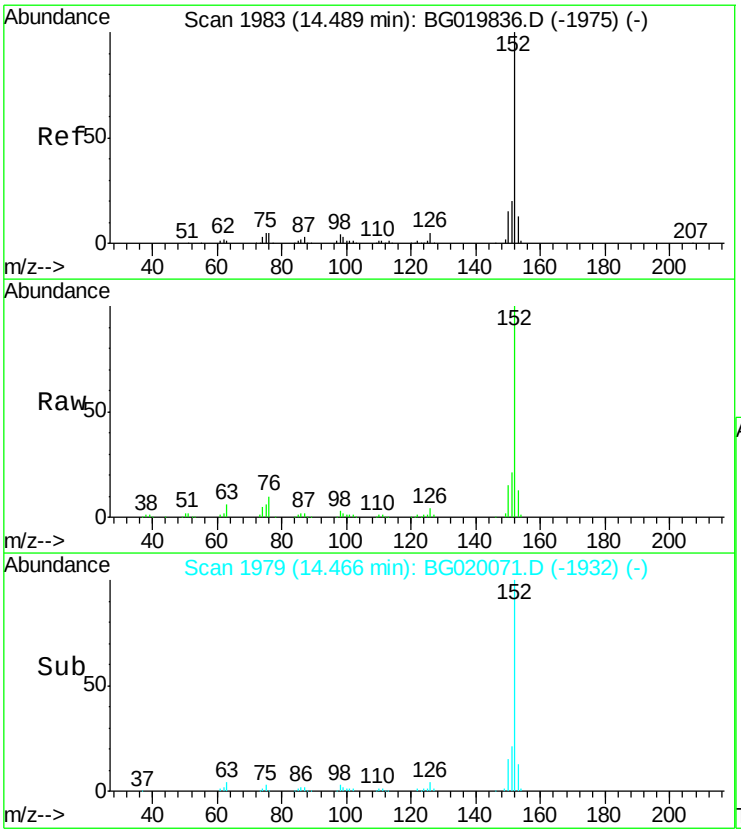
#47
2-Nitroaniline
Concen: 42.20 ng
RT: 13.82 min Scan# 1869
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 46687

Ion	Ratio	Lower	Upper
65	100		
92	65.4	54.8	82.2
138	98.3	89.6	134.4

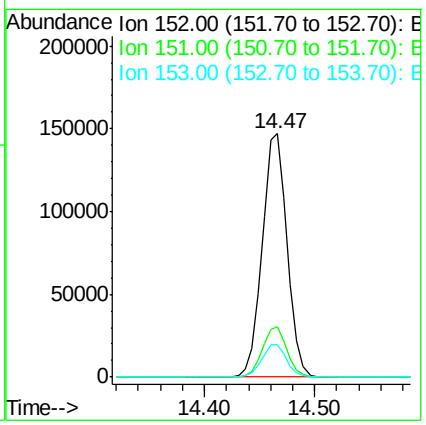


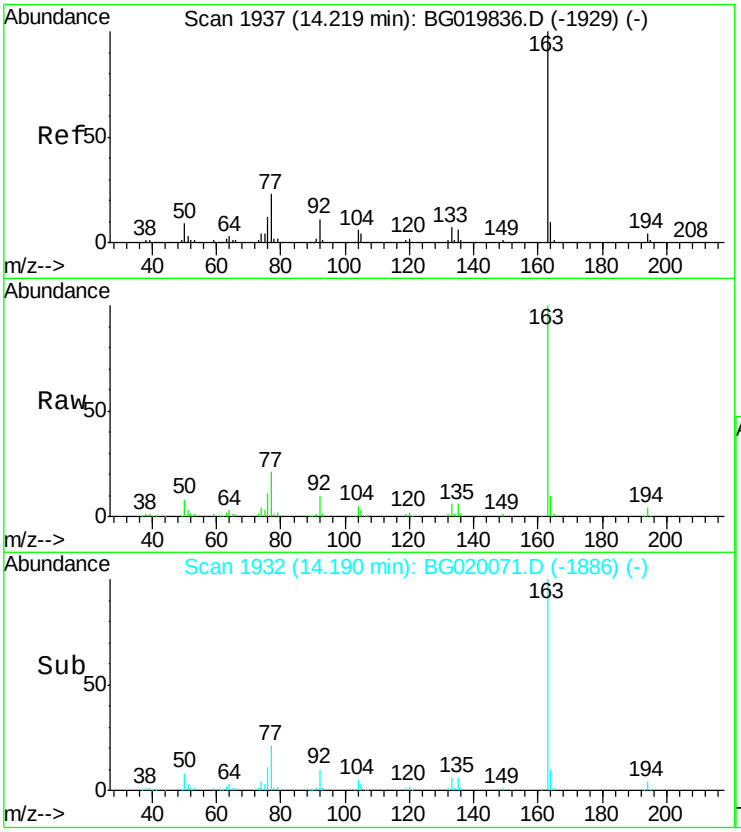


#48
Acenaphthylene
Concen: 38.80 ng
RT: 14.47 min Scan# 1979
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:152 Resp: 231507

Ion	Ratio	Lower	Upper
152	100		
151	20.7	17.0	25.4
153	13.2	10.4	15.6



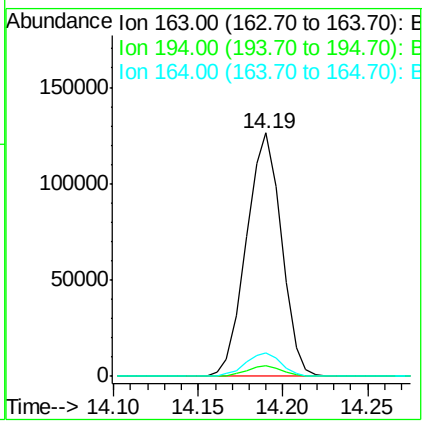


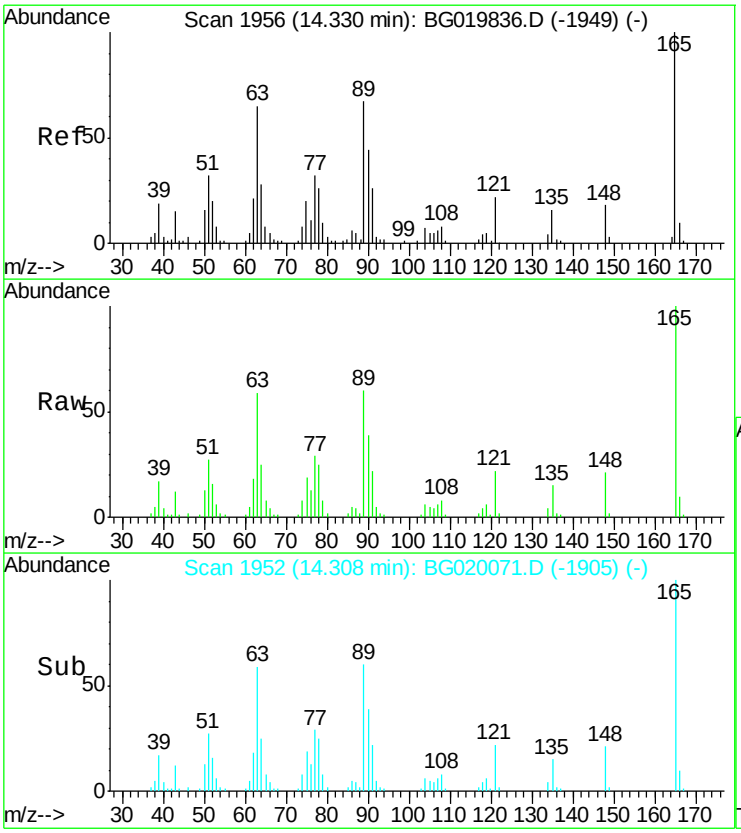
#49
Dimethylphthalate
Concen: 36.73 ng
RT: 14.19 min Scan# 1932
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 182958

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.1	4.7
164	9.9	8.8	13.2

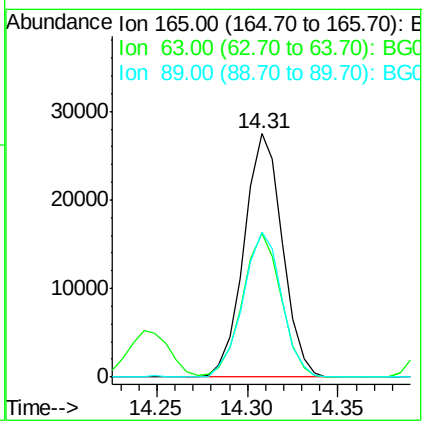


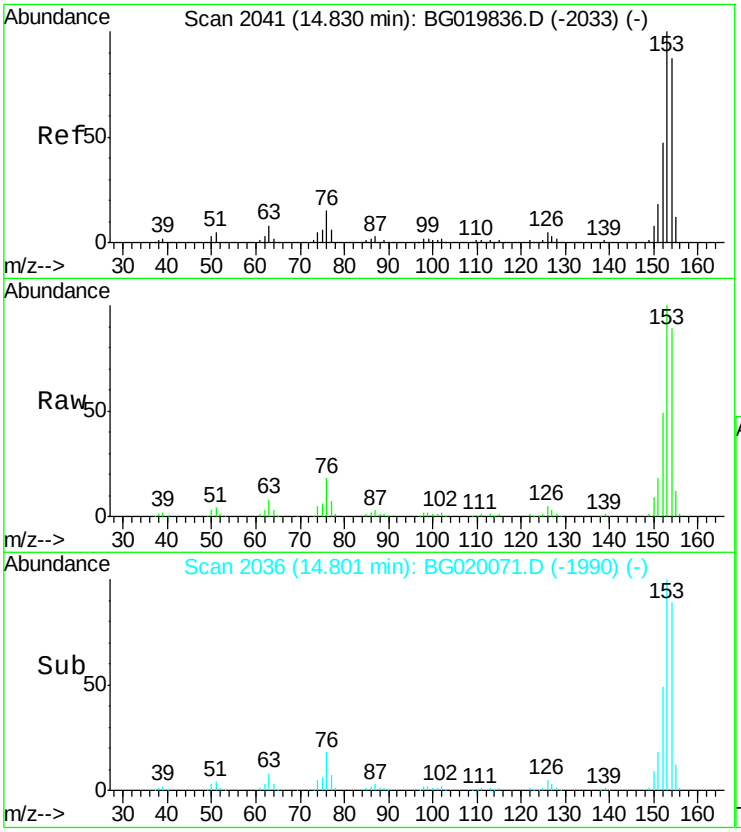


#50
2,6-Dinitrotoluene
Concen: 43.37 ng
RT: 14.31 min Scan# 1952
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:165 Resp: 40616

Ion	Ratio	Lower	Upper
165	100		
63	58.8	35.7	53.5#
89	59.8	39.7	59.5#



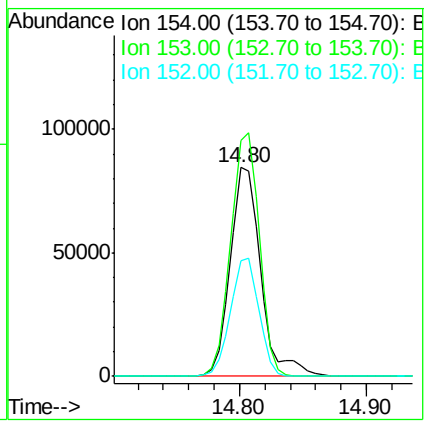


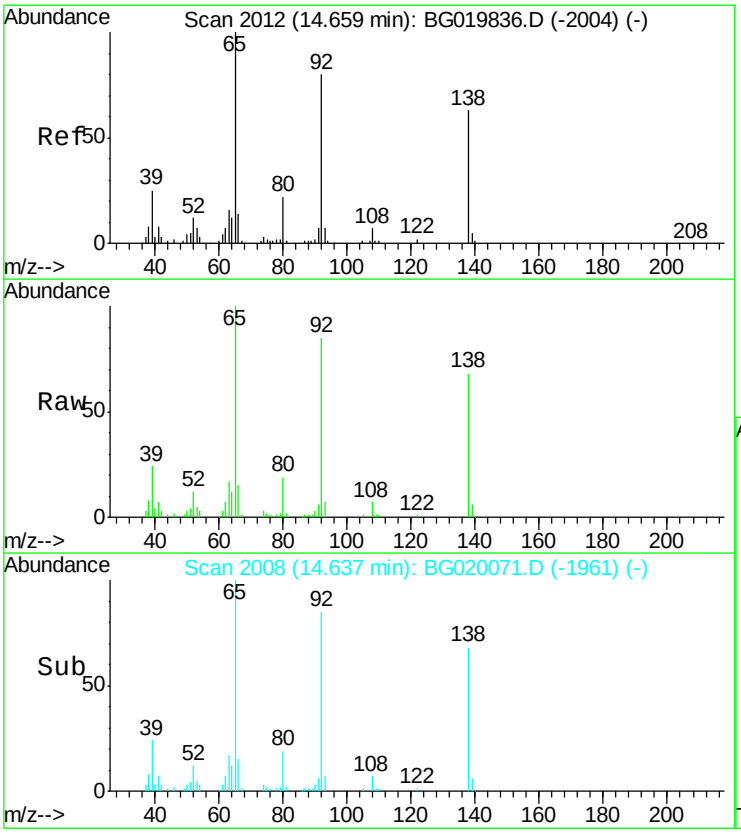
#51
Acenaphthene
Concen: 38.96 ng
RT: 14.80 min Scan# 2036
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 141067

Ion	Ratio	Lower	Upper
154	100		
153	112.7	92.9	139.3
152	55.6	45.8	68.8

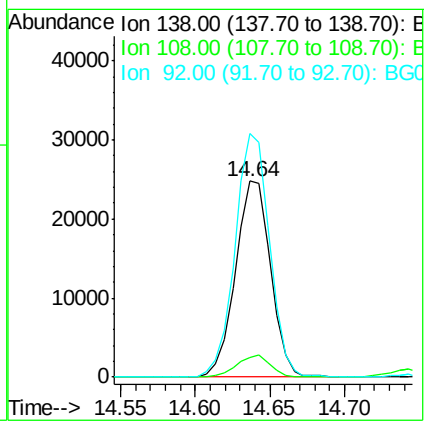


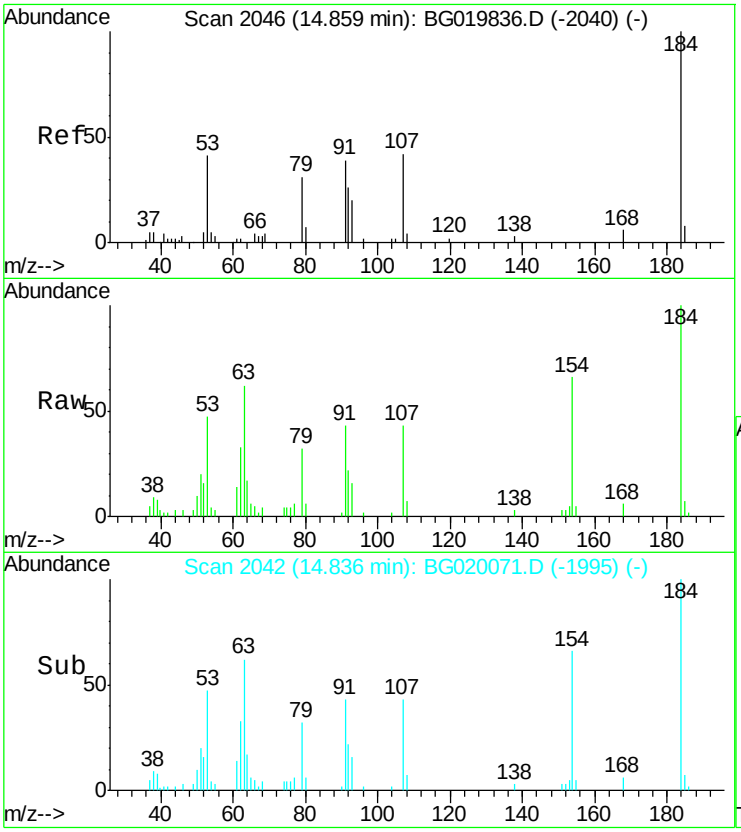


#52
3-Nitroaniline
Concen: 41.74 ng
RT: 14.64 min Scan# 2008
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:138 Resp: 40611

Ion	Ratio	Lower	Upper
138	100		
108	10.0	7.9	11.9
92	124.2	94.2	141.4



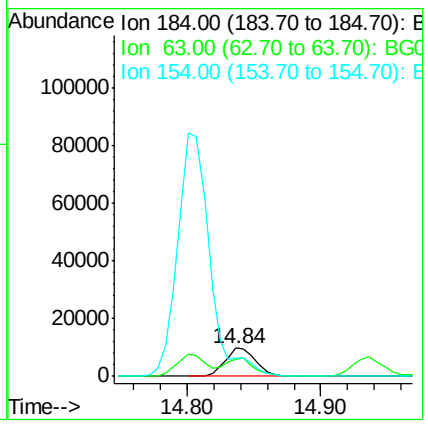


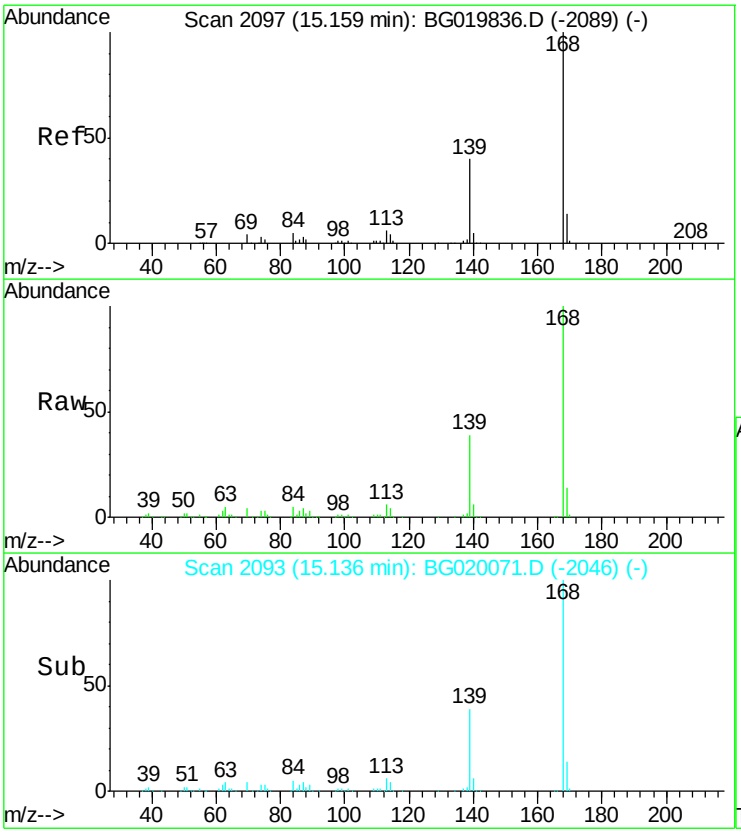
#53
2,4-Dinitrophenol
Concen: 37.35 ng
RT: 14.84 min Scan# 2042
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 15832

Ion	Ratio	Lower	Upper
184	100		
63	62.4	42.7	64.1
154	66.1	44.3	66.5

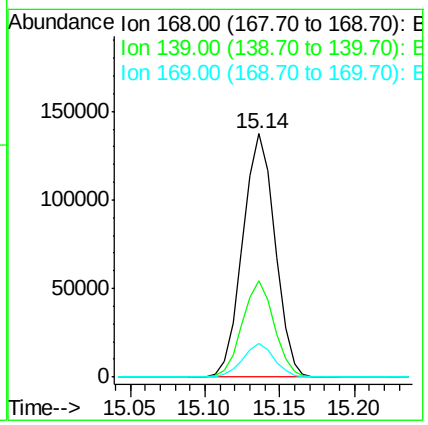


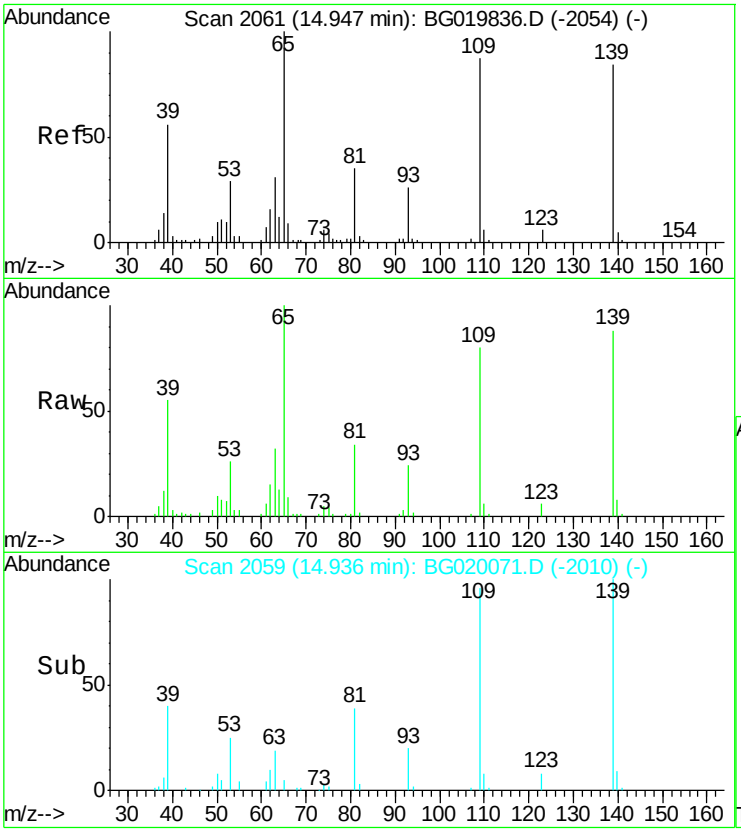


#54
Dibenzofuran
Concen: 38.22 ng
RT: 15.14 min Scan# 2093
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:168 Resp: 205877

Ion	Ratio	Lower	Upper
168	100		
139	39.3	27.4	41.0
169	14.0	11.0	16.4



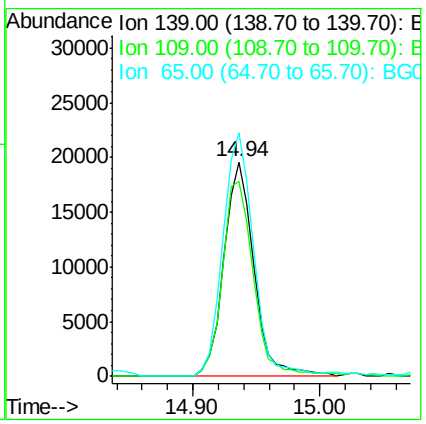


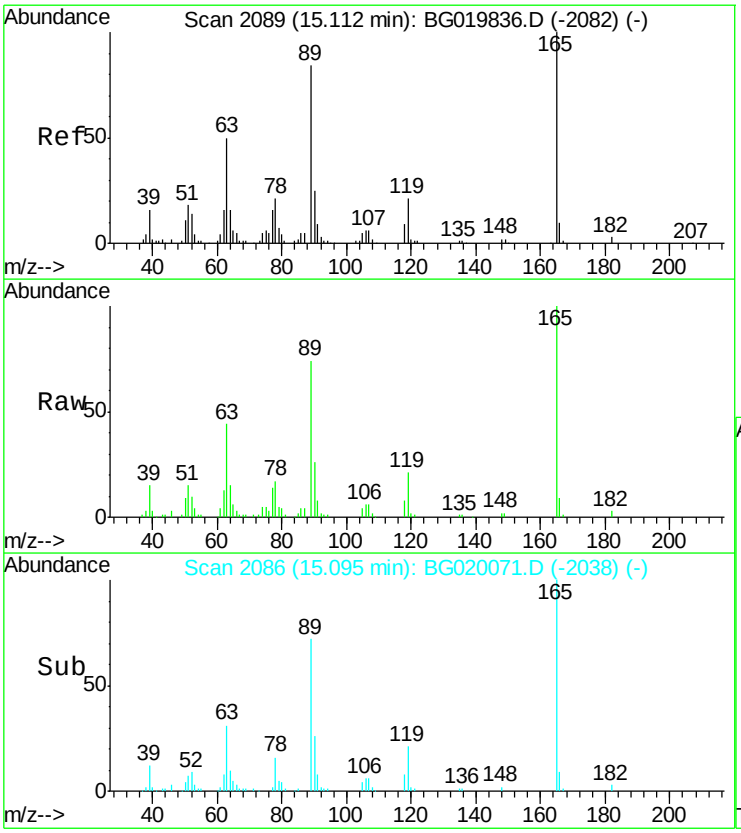
#55
4-Nitrophenol
Concen: 37.91 ng
RT: 14.94 min Scan# 2059
Delta R.T. -0.01 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 32128

Ion	Ratio	Lower	Upper
139	100		
109	91.2	43.2	83.2#
65	113.6	67.8	107.8#

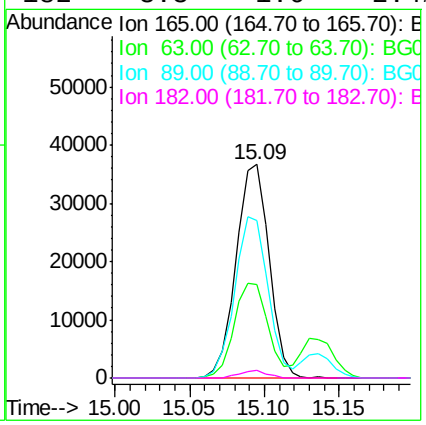


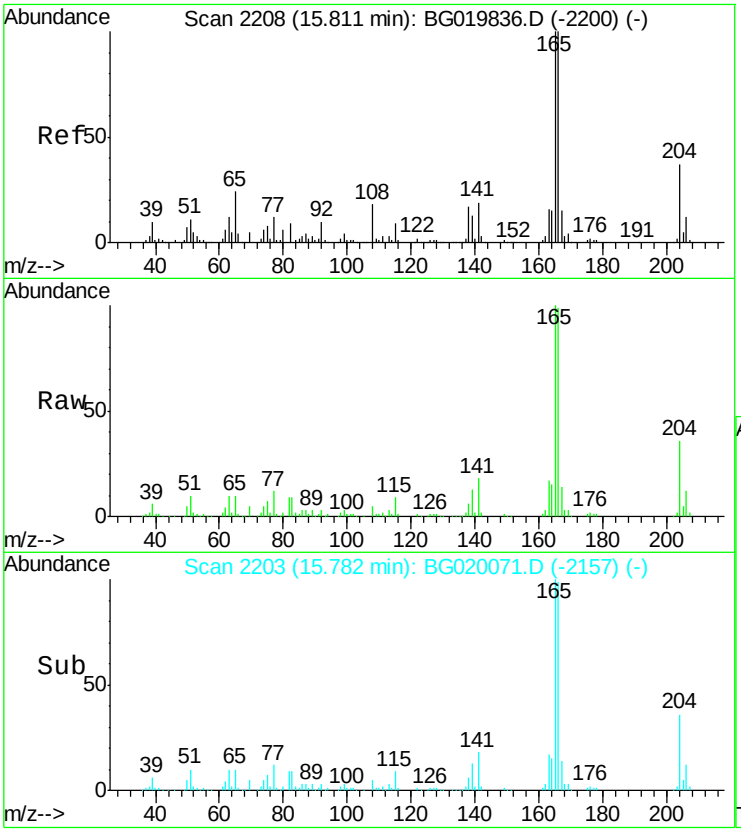


#56
2,4-Dinitrotoluene
Concen: 43.06 ng
RT: 15.09 min Scan# 2086
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:165 Resp: 56268

Ion	Ratio	Lower	Upper
165	100		
63	43.6	31.0	46.4
89	73.6	54.4	81.6
182	3.3	1.6	2.4#



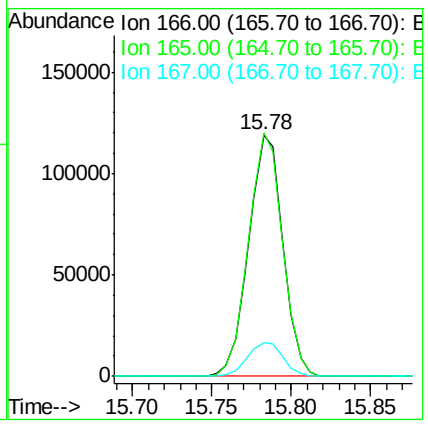


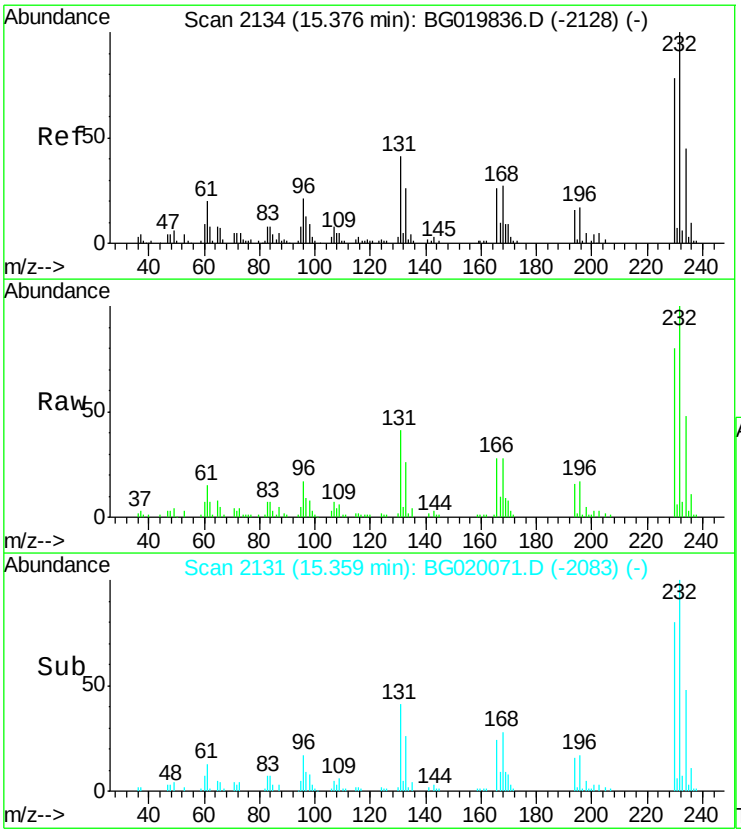
#57
Fluorene
Concen: 37.12 ng
RT: 15.78 min Scan# 2203
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 178977

Ion	Ratio	Lower	Upper
166	100		
165	100.9	80.0	120.0
167	14.1	11.1	16.7

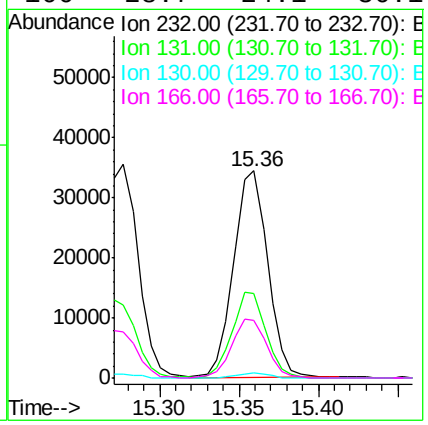


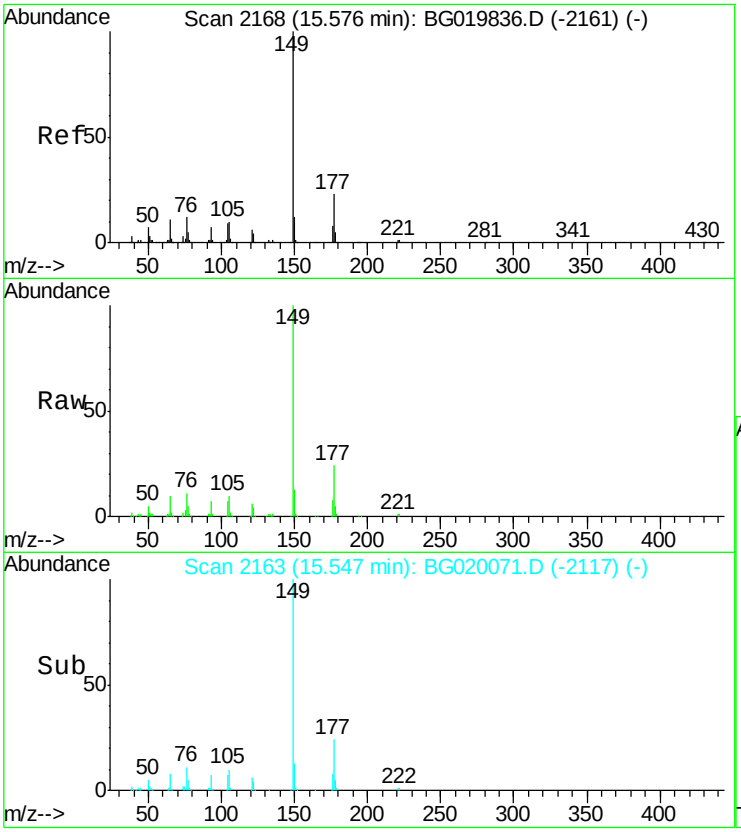


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.94 ng
RT: 15.36 min Scan# 2131
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:232 Resp: 51630

Ion	Ratio	Lower	Upper
232	100		
131	41.1	33.0	49.6
130	2.2	2.0	3.0
166	28.7	24.1	36.1



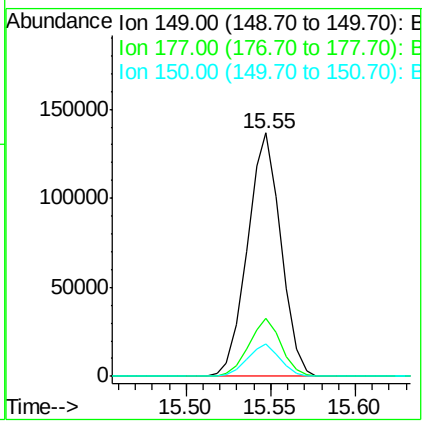


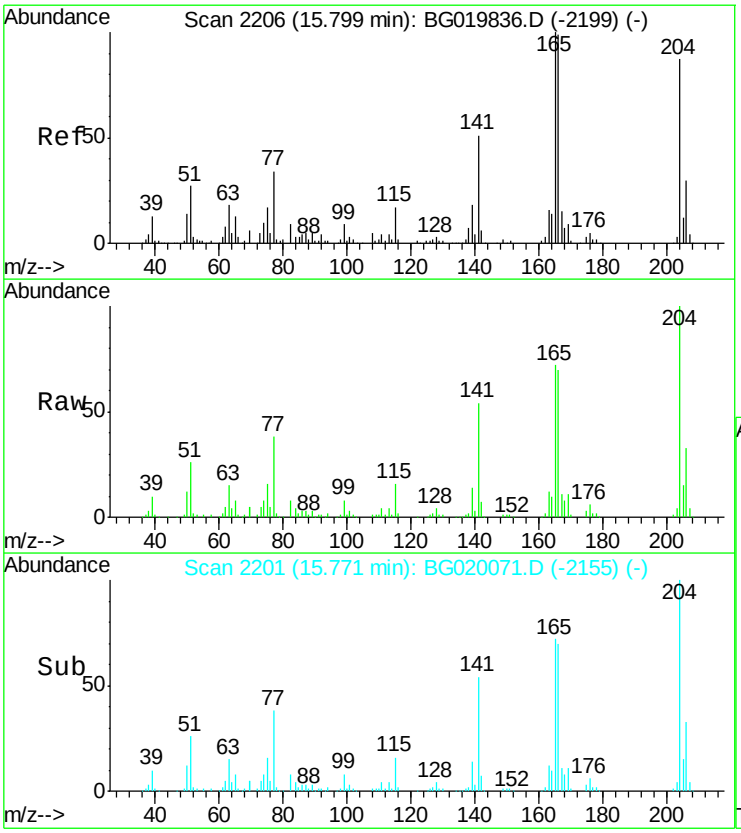
#59
Diethylphthalate
Concen: 34.83 ng
RT: 15.55 min Scan# 2163
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 187778

Ion	Ratio	Lower	Upper
149	100		
177	23.8	19.6	29.4
150	13.1	10.2	15.2

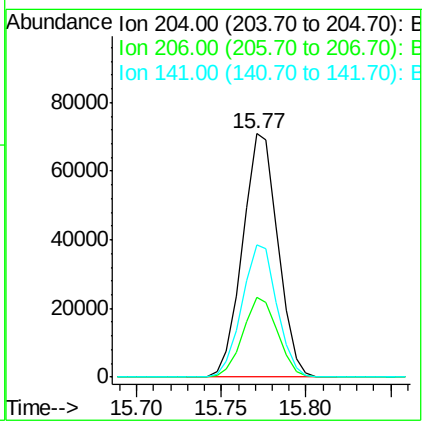


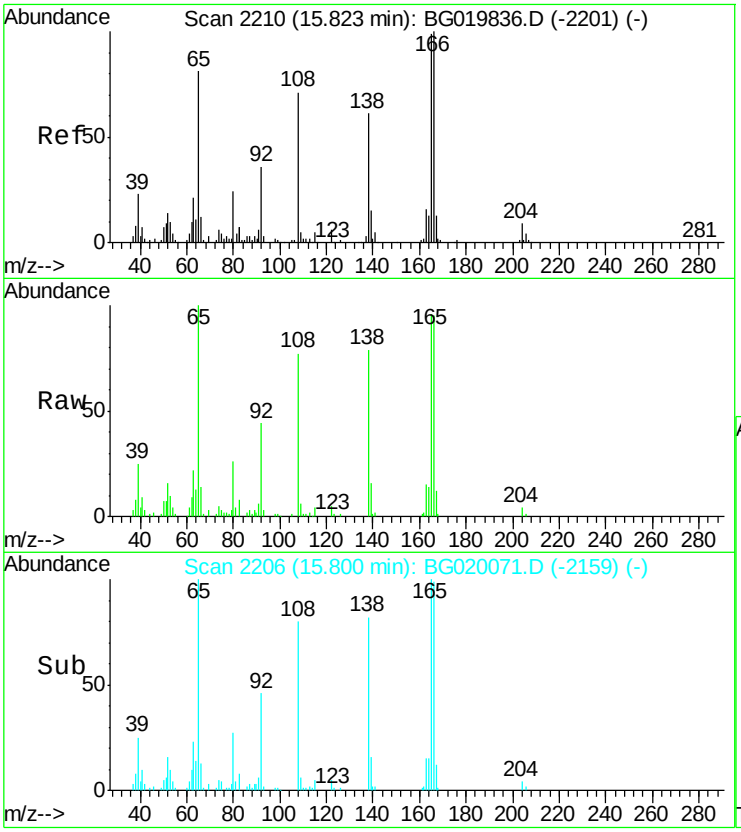


#60
4-Chlorophenyl-phenylether
Concen: 37.17 ng
RT: 15.77 min Scan# 2201
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:204 Resp: 102882

Ion	Ratio	Lower	Upper
204	100		
206	32.8	28.3	42.5
141	54.1	44.0	66.0



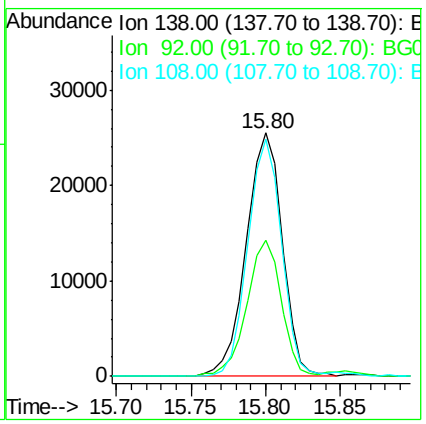


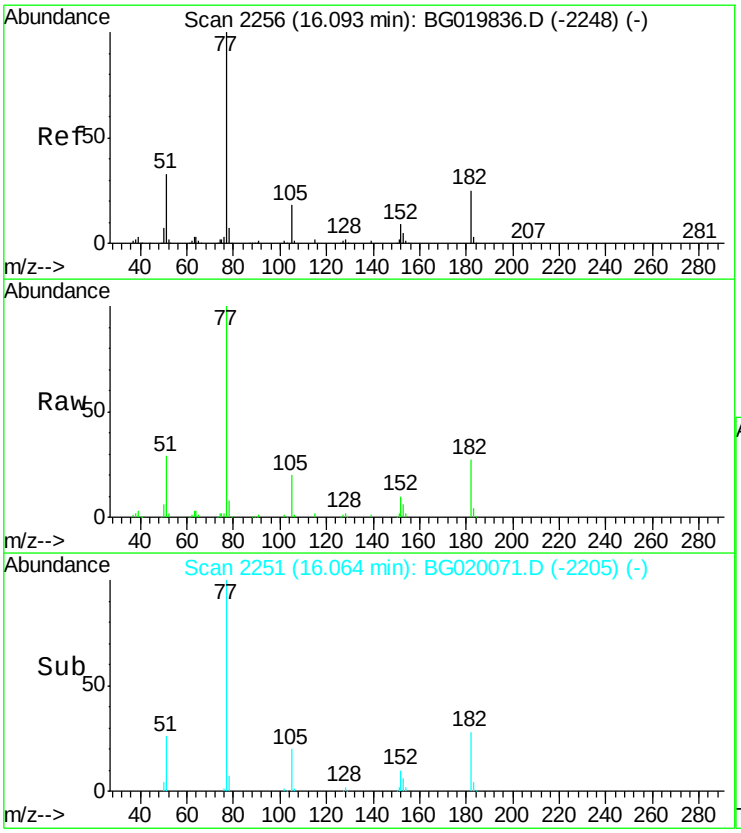
#61
4-Nitroaniline
Concen: 38.86 ng
RT: 15.80 min Scan# 2206
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 42525

Ion	Ratio	Lower	Upper
138	100		
92	55.8	29.1	69.1
108	97.2	49.8	89.8#

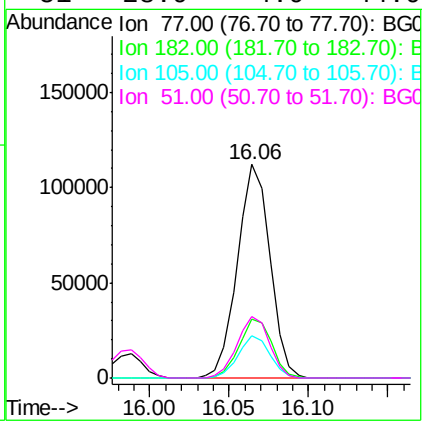


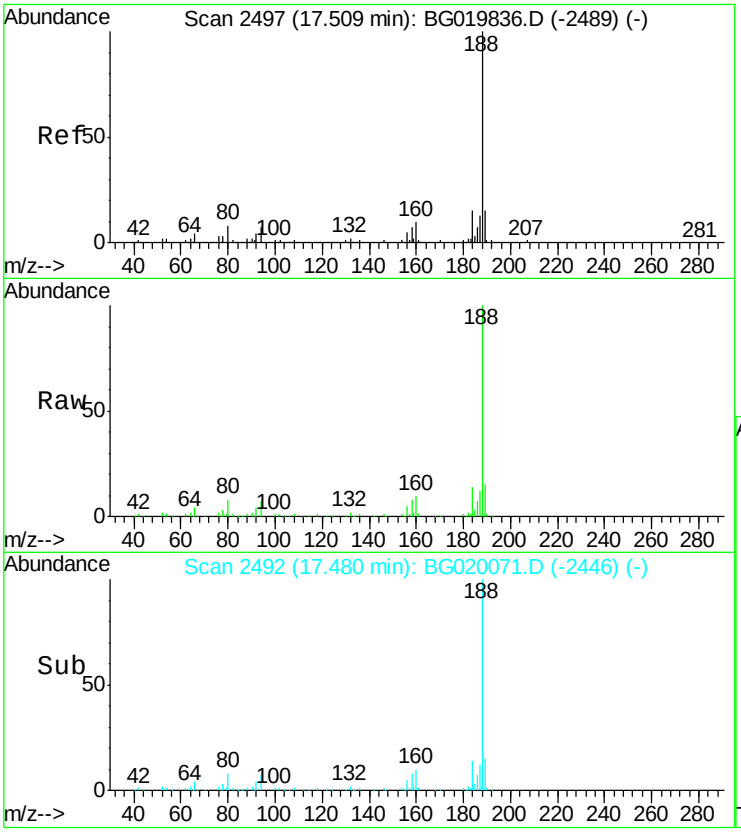


#62
Azobenzene
Concen: 35.68 ng
RT: 16.06 min Scan# 2251
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion: 77 Resp: 160037

Ion	Ratio	Lower	Upper
77	100		
182	27.3	7.0	47.0
105	19.5	1.4	41.4
51	28.9	4.9	44.9



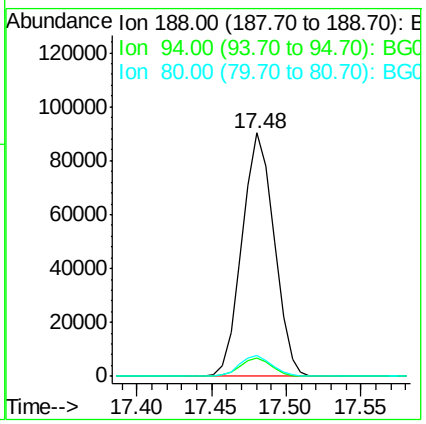


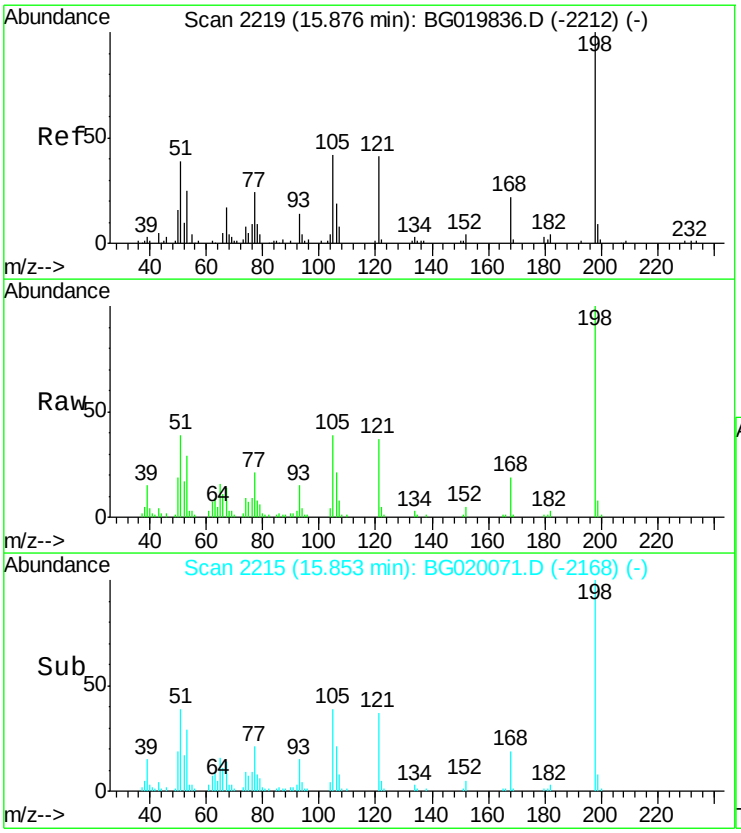
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.48 min Scan# 2492
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 134562

Ion	Ratio	Lower	Upper
188	100		
94	7.3	7.7	11.5#
80	8.4	7.8	11.8

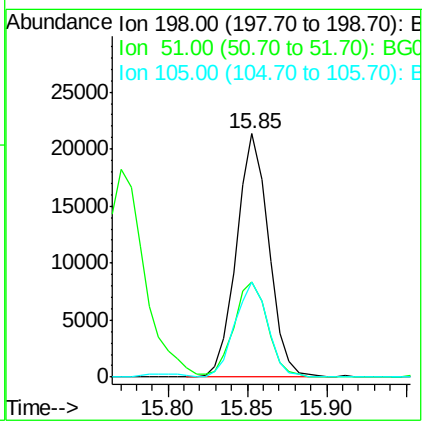


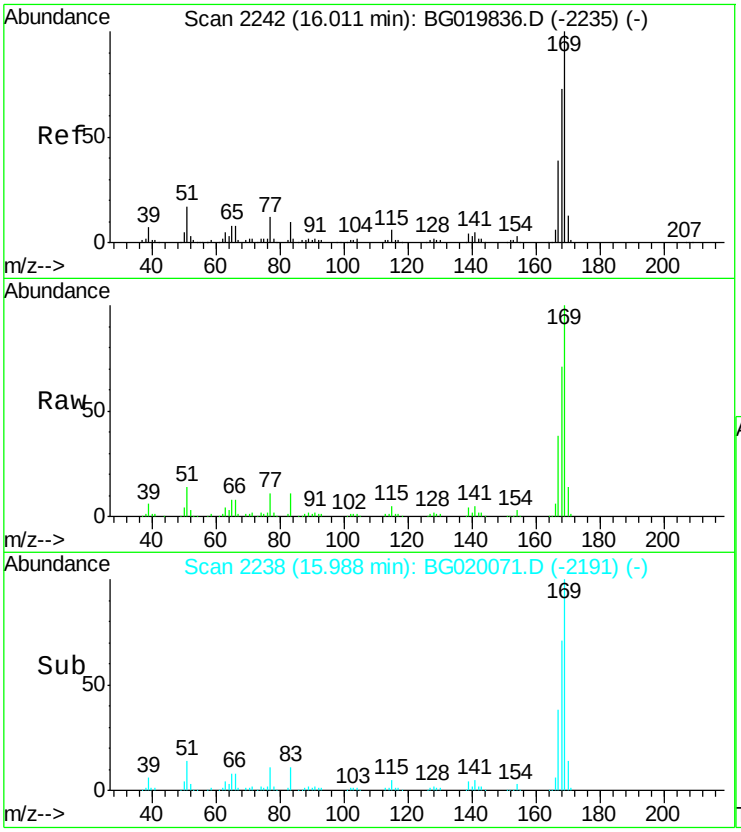


#64
4,6-Dinitro-2-methylphenol
Concen: 40.86 ng
RT: 15.85 min Scan# 2215
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:198 Resp: 30101

Ion	Ratio	Lower	Upper
198	100		
51	39.2	14.2	54.2
105	39.2	21.1	61.1



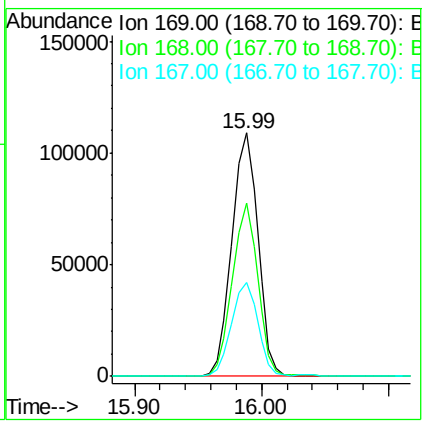


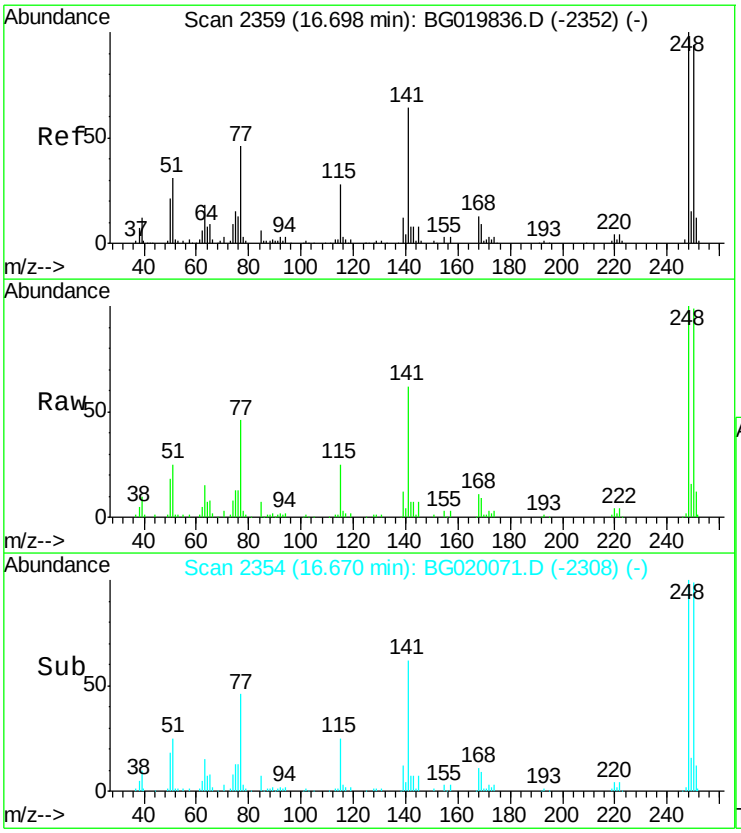
#65
n-Nitrosodiphenylamine
Concen: 39.86 ng
RT: 15.99 min Scan# 2238
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 155230

Ion	Ratio	Lower	Upper
169	100		
168	70.9	58.2	87.2
167	38.4	32.7	49.1

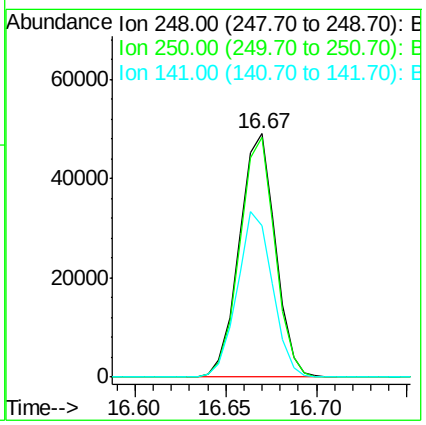


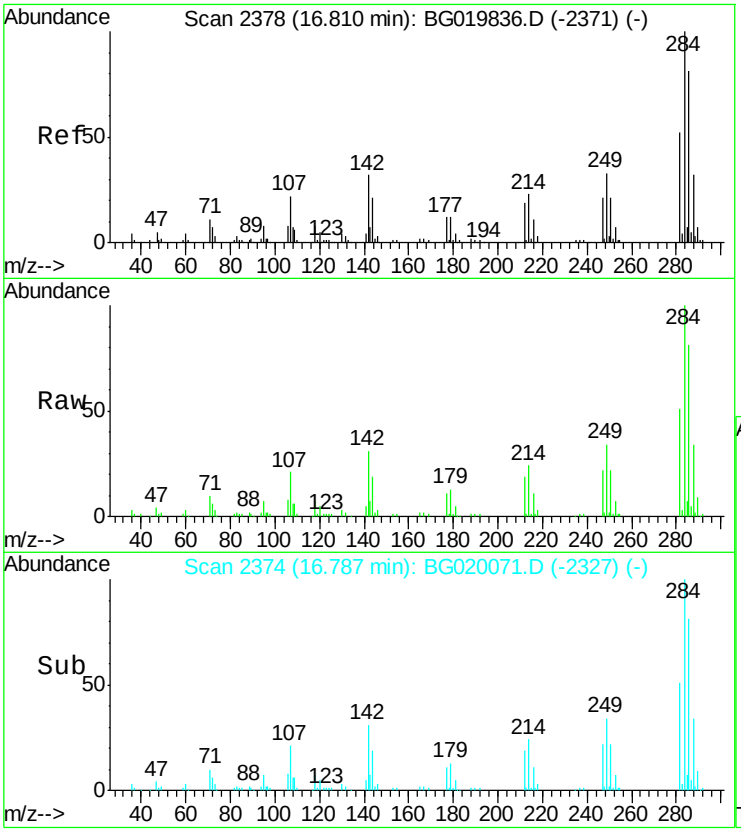


#66
4-Bromophenyl-phenylether
Concen: 40.37 ng
RT: 16.67 min Scan# 2354
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:248 Resp: 67509

Ion	Ratio	Lower	Upper
248	100		
250	98.6	77.8	116.8
141	62.5	50.4	75.6



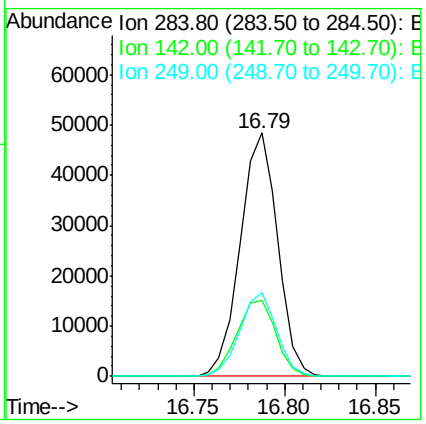


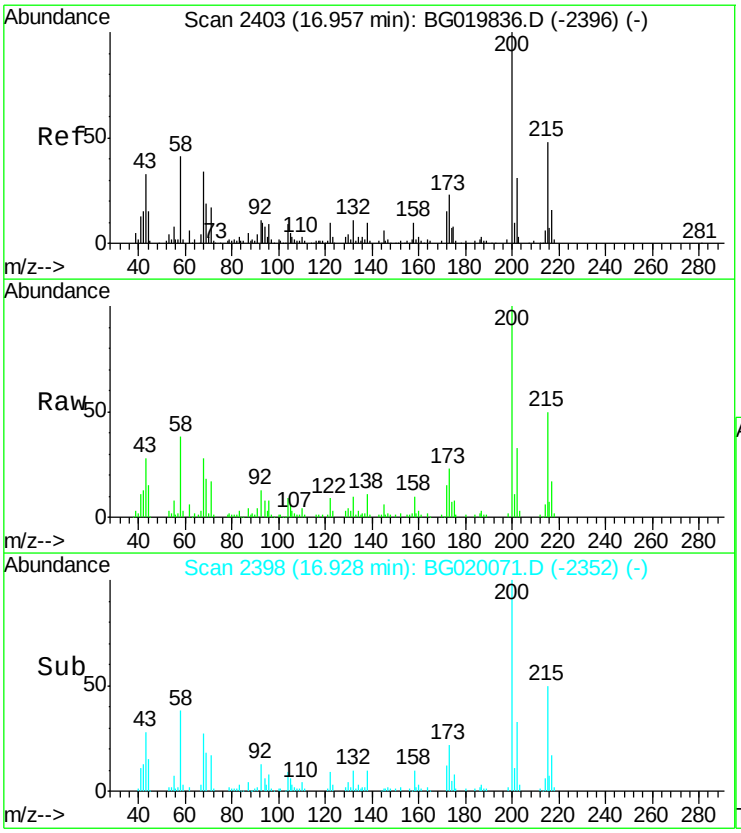
#67
Hexachlorobenzene
Concen: 39.94 ng
RT: 16.79 min Scan# 2374
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 69562

Ion	Ratio	Lower	Upper
284	100		
142	31.1	26.6	39.8
249	36.8	26.2	39.2

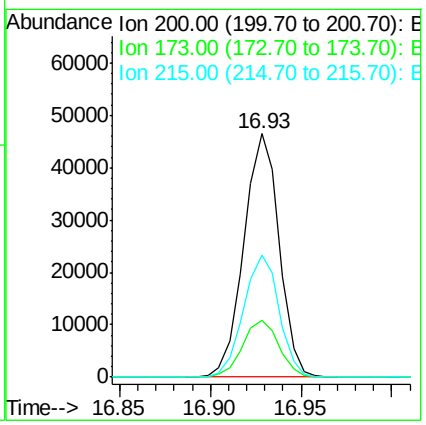


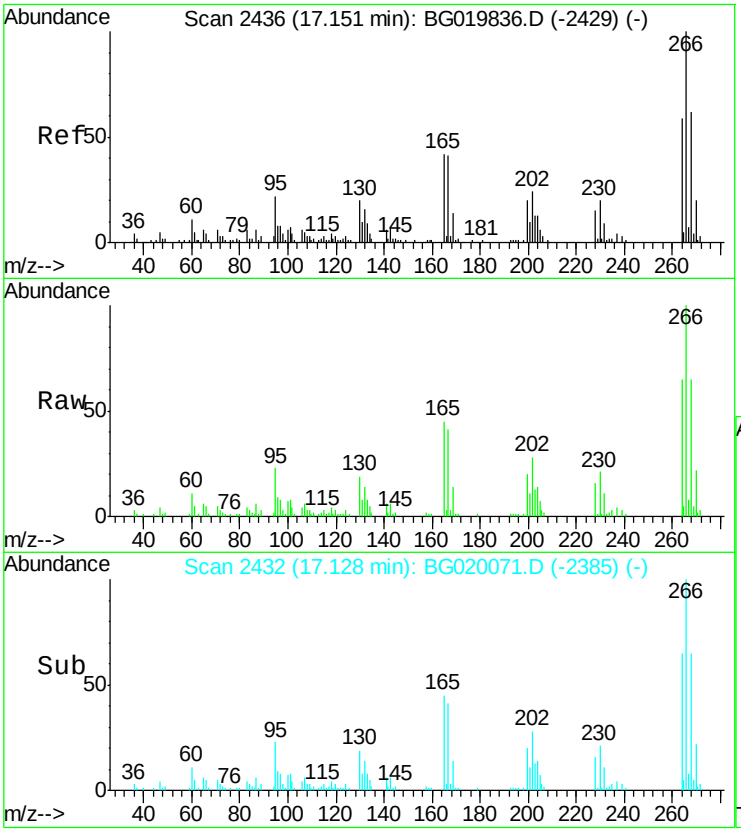


#68
Atrazine
Concen: 36.98 ng
RT: 16.93 min Scan# 2398
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:200 Resp: 62572

Ion	Ratio	Lower	Upper
200	100		
173	23.3	5.2	45.2
215	50.3	27.0	67.0



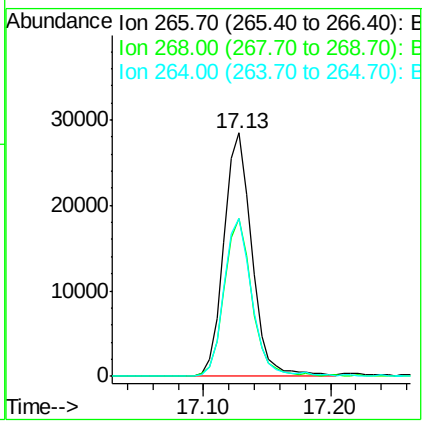


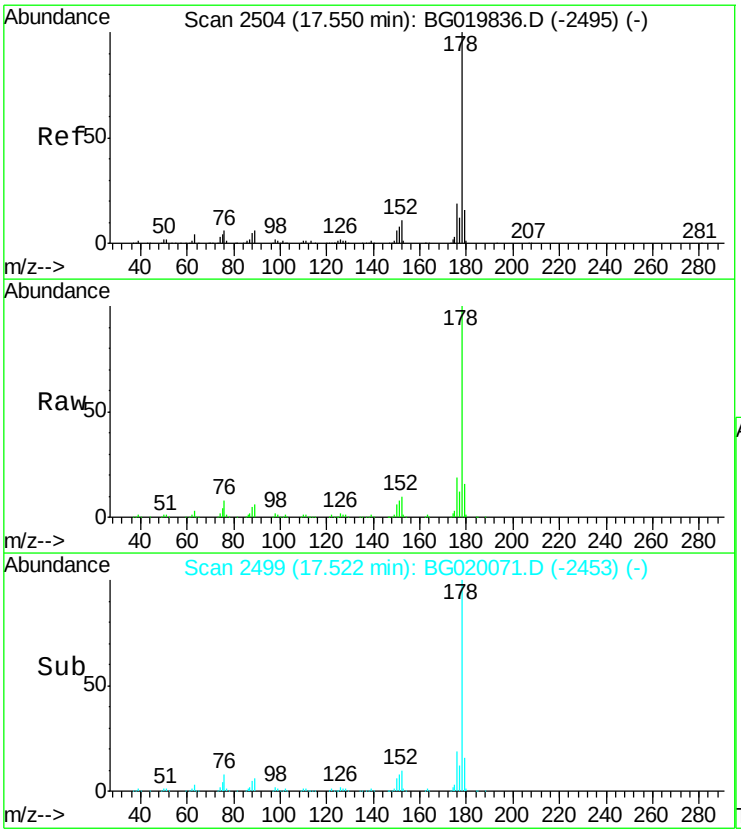
#69
Pentachlorophenol
Concen: 42.64 ng
RT: 17.13 min Scan# 2432
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 43353

Ion	Ratio	Lower	Upper
266	100		
268	69.8	47.6	71.4
264	65.0	48.1	72.1

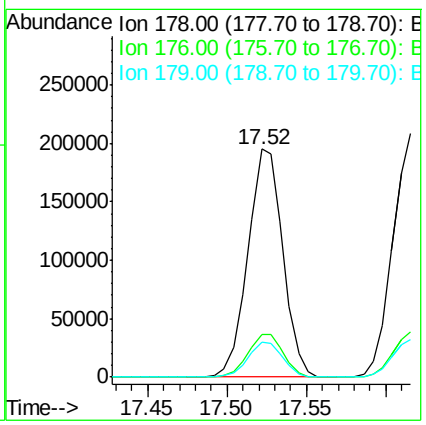


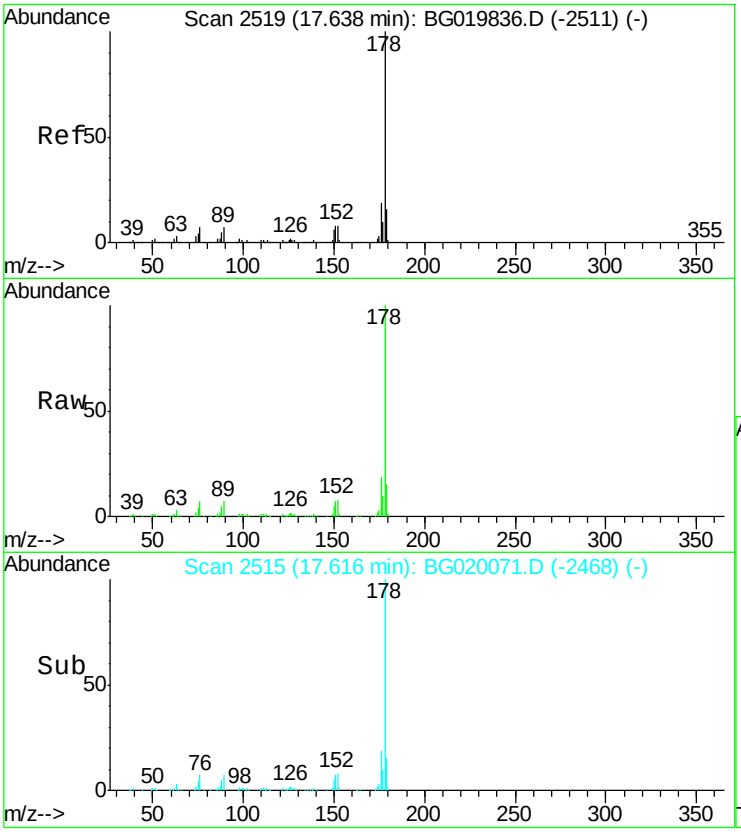


#70
Phenanthrene
Concen: 39.06 ng
RT: 17.52 min Scan# 2499
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:178 Resp: 297409

Ion	Ratio	Lower	Upper
178	100		
176	18.9	16.7	25.1
179	15.5	13.9	20.9



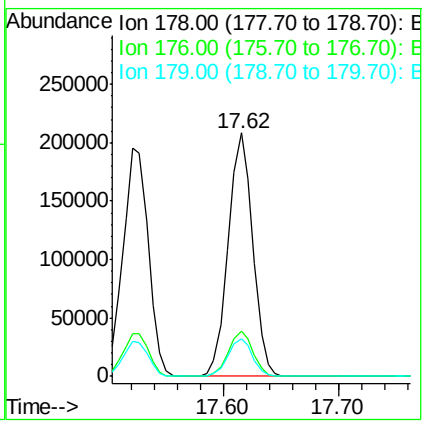


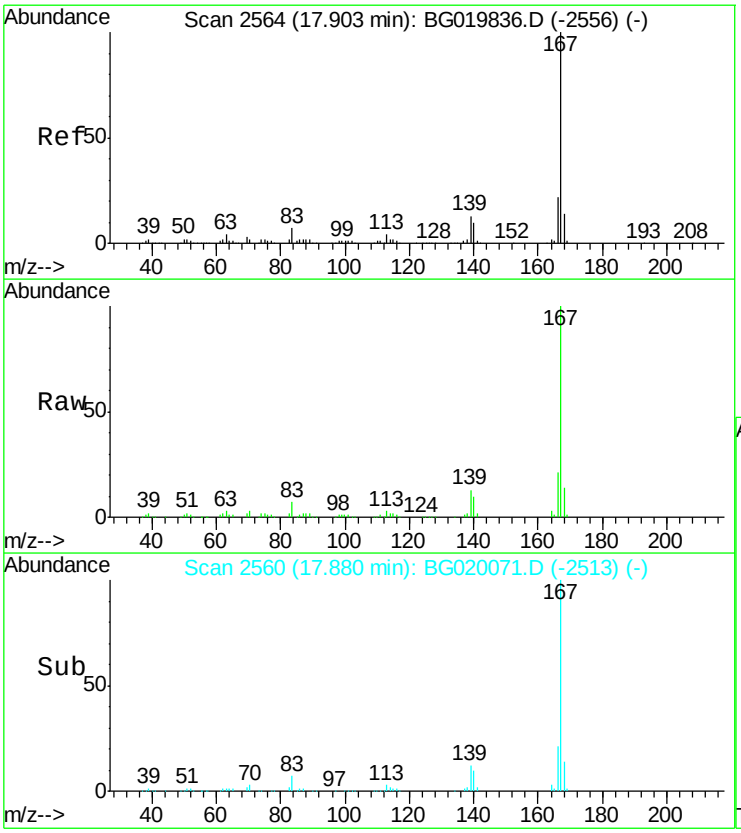
#71
Anthracene
Concen: 39.41 ng
RT: 17.62 min Scan# 2515
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 305599

Ion	Ratio	Lower	Upper
178	100		
176	18.7	16.8	25.2
179	15.4	13.9	20.9

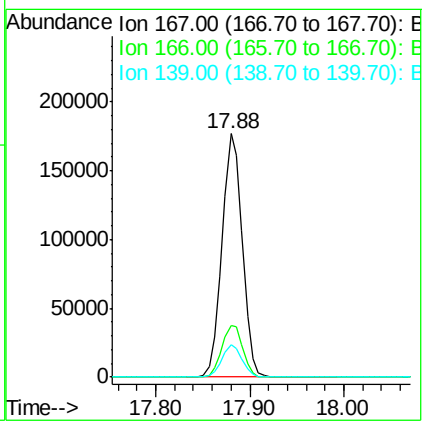


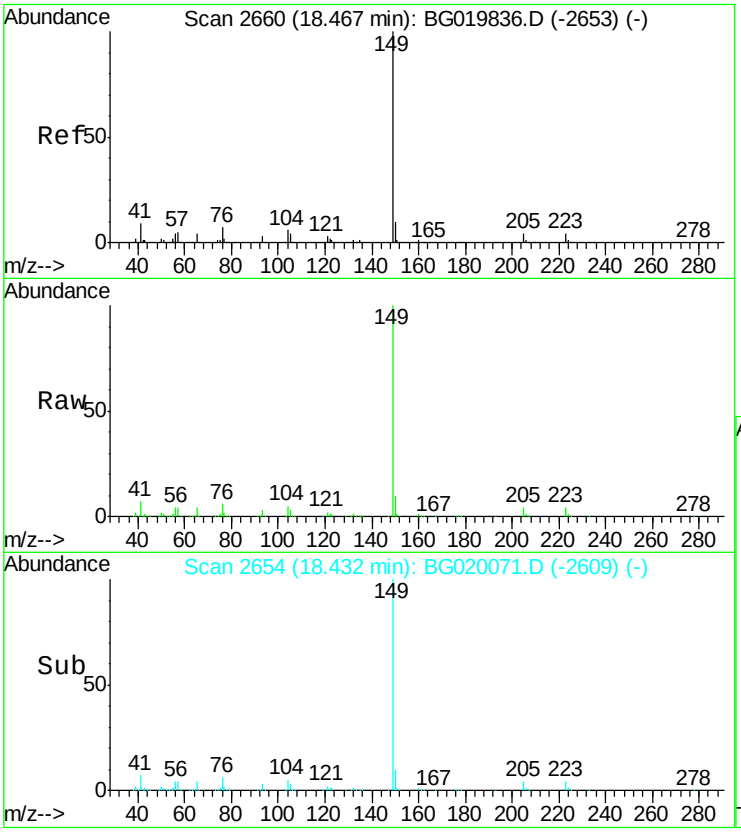


#72
Carbazole
Concen: 38.84 ng
RT: 17.88 min Scan# 2560
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:167 Resp: 265323

Ion	Ratio	Lower	Upper
167	100		
166	21.4	19.0	28.6
139	13.1	10.2	15.4



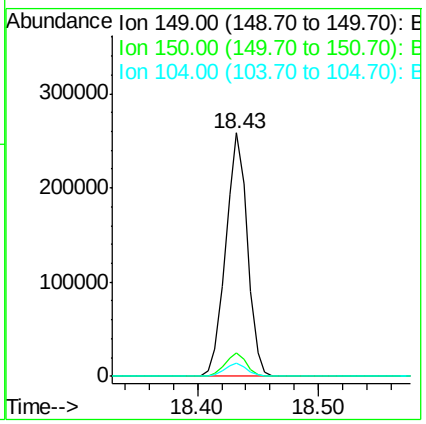


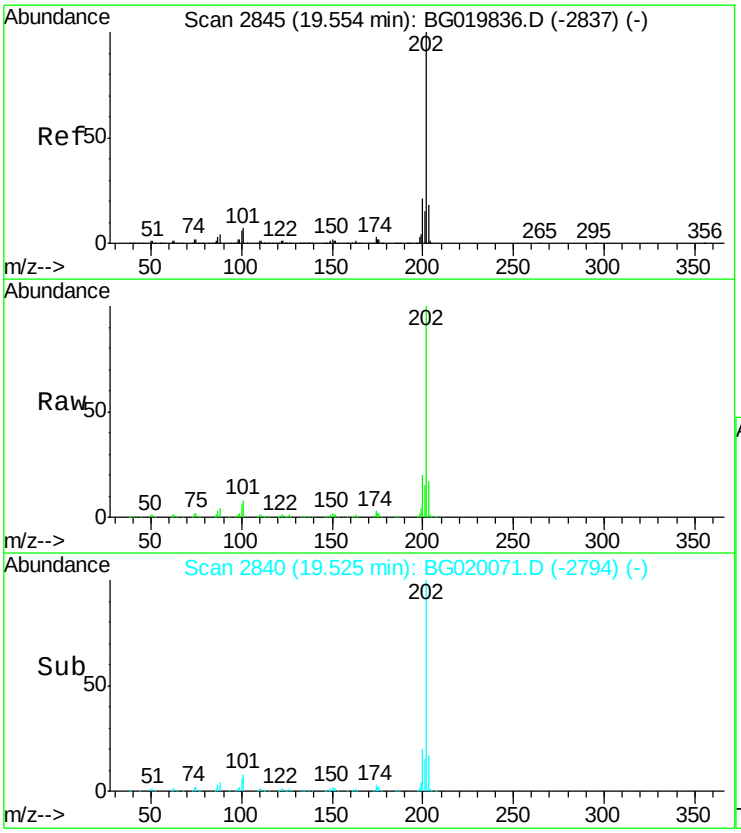
#73
Di-n-butylphthalate
Concen: 38.23 ng
RT: 18.43 min Scan# 2654
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 320112

Ion	Ratio	Lower	Upper
149	100		
150	9.8	8.2	12.4
104	5.4	4.4	6.6

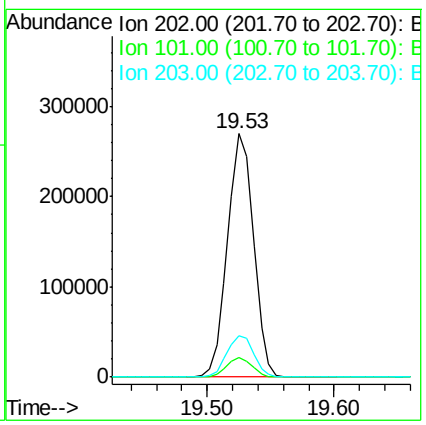


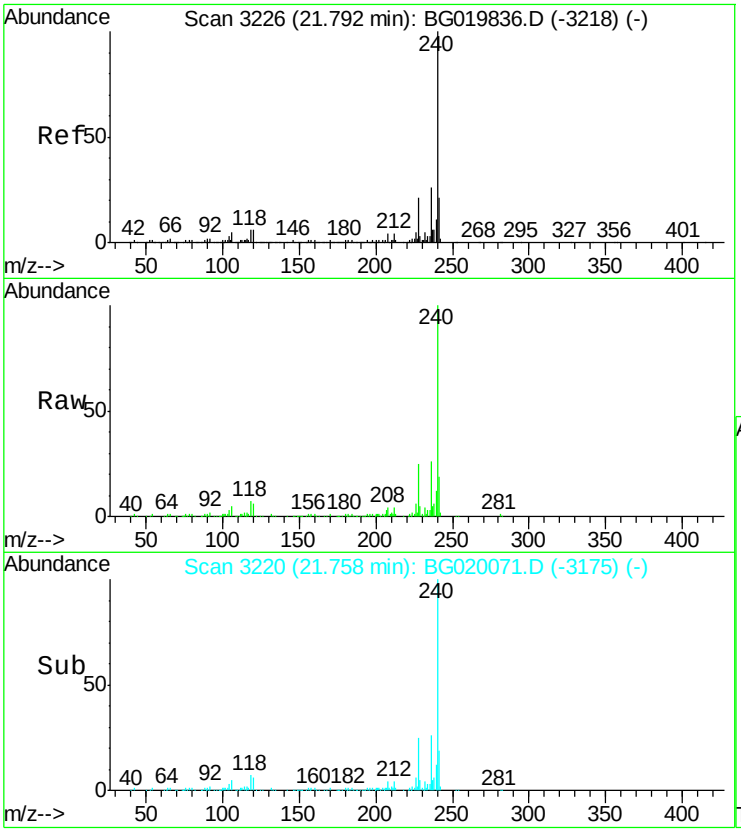


#74
Fluoranthene
Concen: 39.36 ng
RT: 19.53 min Scan# 2840
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:202 Resp: 383266

Ion	Ratio	Lower	Upper
202	100		
101	8.3	0.0	32.4
203	17.3	0.0	39.5



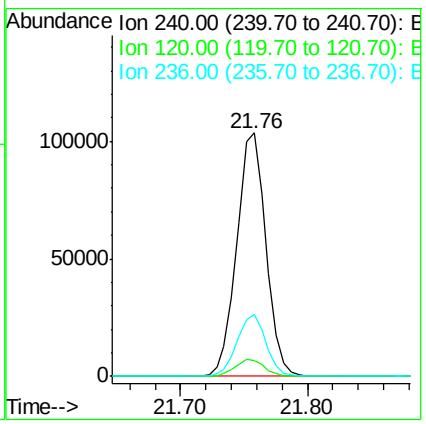


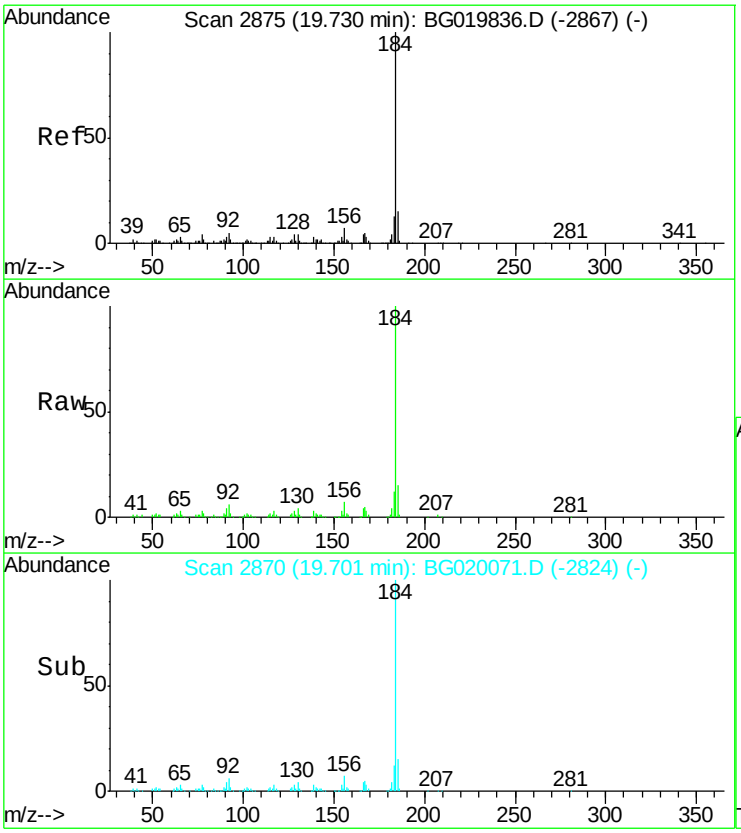
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.76 min Scan# 3220
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 164925

Ion	Ratio	Lower	Upper
240	100		
120	6.5	7.4	11.0#
236	25.6	20.7	31.1

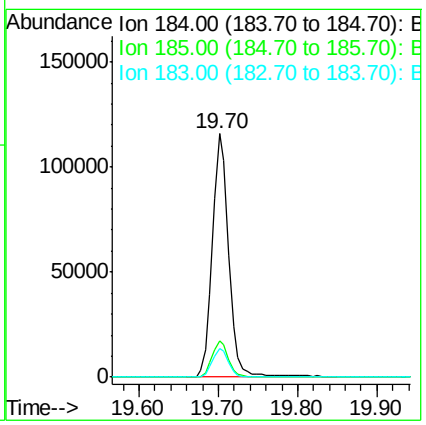


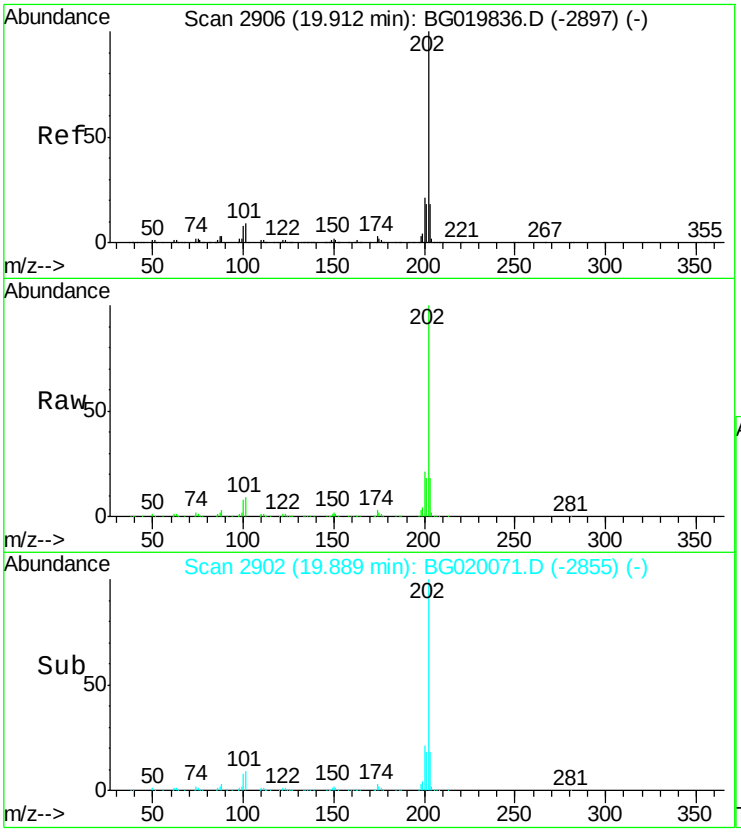


#76
Benzidine
Concen: 30.72 ng
RT: 19.70 min Scan# 2870
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:184 Resp: 166435

Ion	Ratio	Lower	Upper
184	100		
185	15.0	13.4	20.2
183	11.6	10.1	15.1



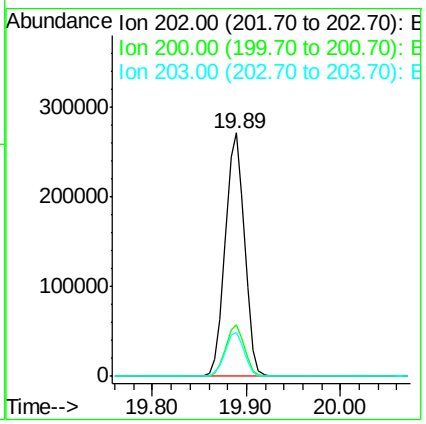


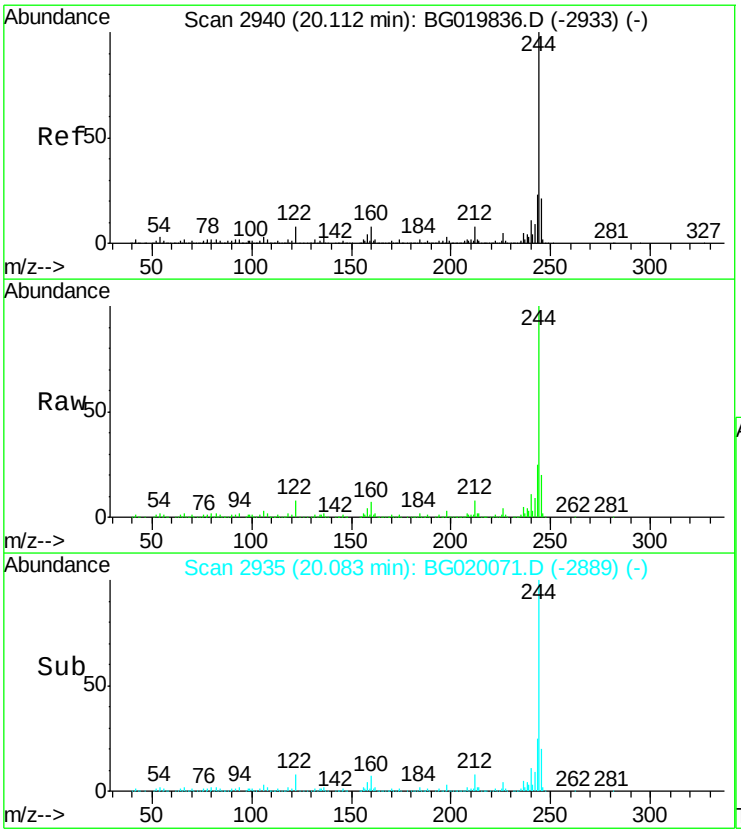
#77
Pyrene
Concen: 39.72 ng
RT: 19.89 min Scan# 2902
Delta R.T. -0.02 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 385386

Ion	Ratio	Lower	Upper
202	100		
200	21.1	19.4	29.0
203	17.8	15.5	23.3

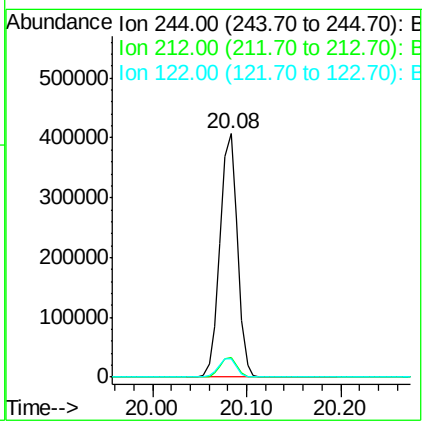


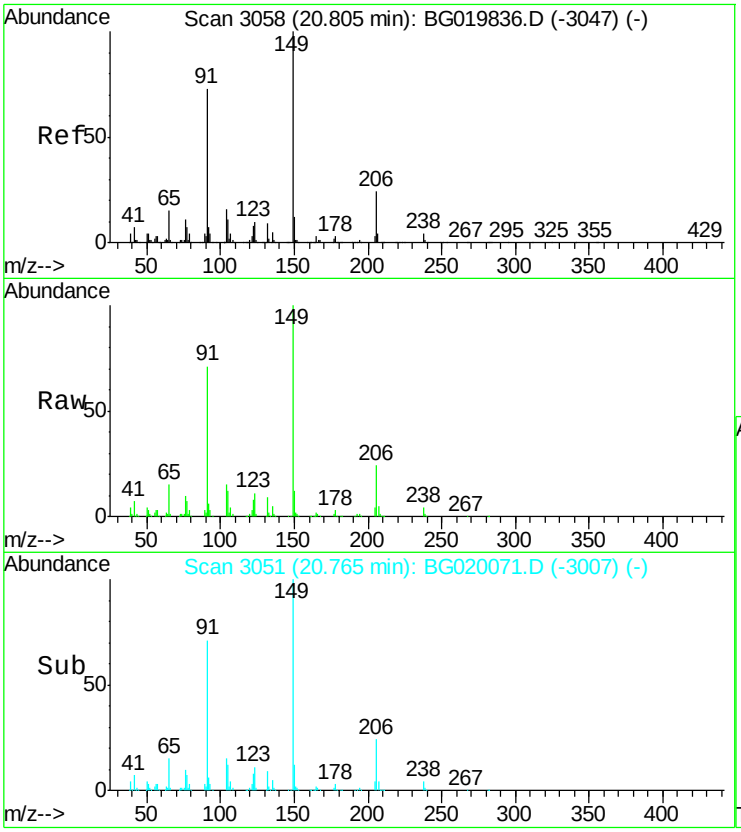


#78
Terphenyl-d14
Concen: 78.28 ng
RT: 20.08 min Scan# 2935
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:244 Resp: 529279

Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.9	10.3
122	7.6	10.2	15.2#



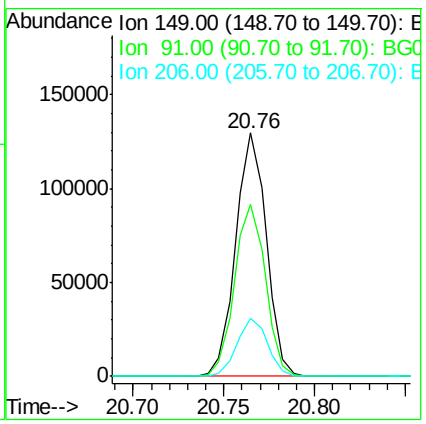


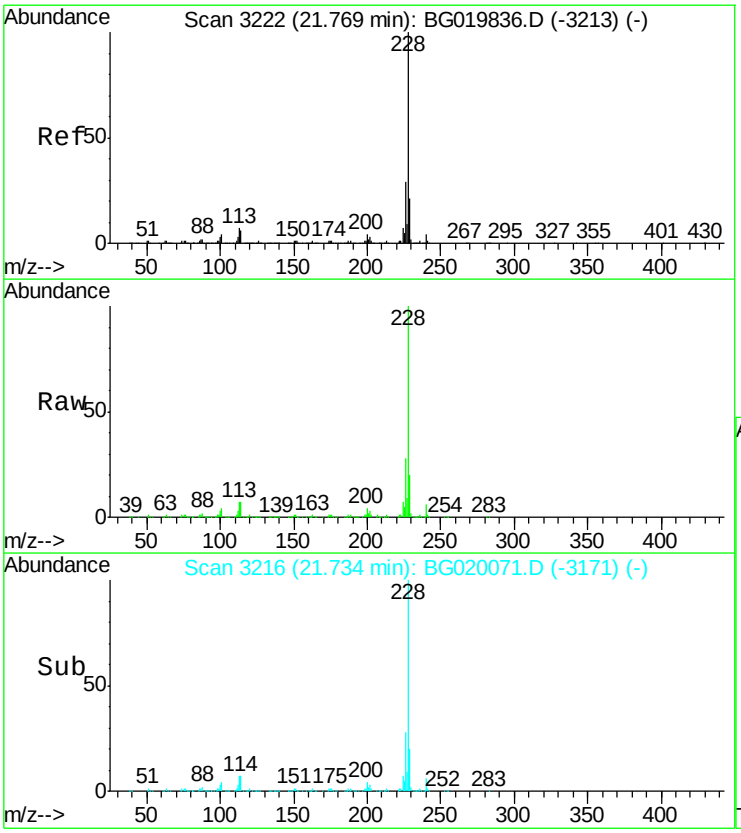
#79
Butylbenzylphthalate
Concen: 39.91 ng
RT: 20.76 min Scan# 3051
Delta R.T. -0.04 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 151770

Ion	Ratio	Lower	Upper
149	100		
91	70.5	58.1	87.1
206	24.0	17.8	26.8

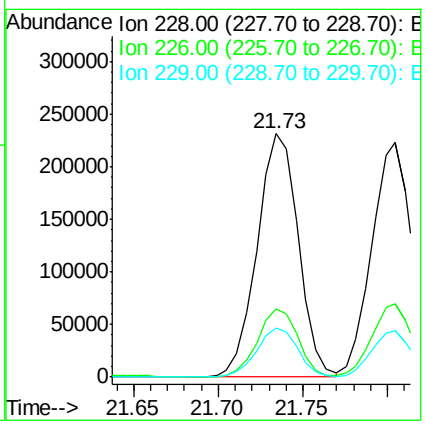


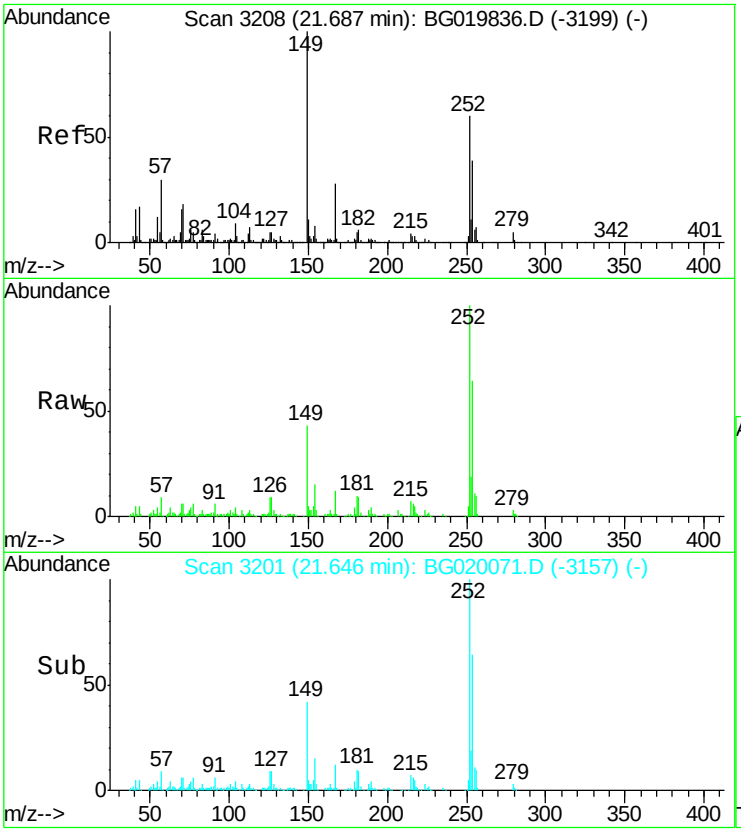


#80
Benzo(a)anthracene
Concen: 38.78 ng
RT: 21.73 min Scan# 3216
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:228 Resp: 391457

Ion	Ratio	Lower	Upper
228	100		
226	28.0	23.4	35.0
229	20.0	16.6	25.0



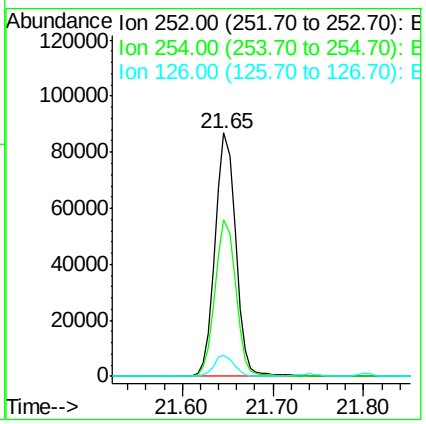


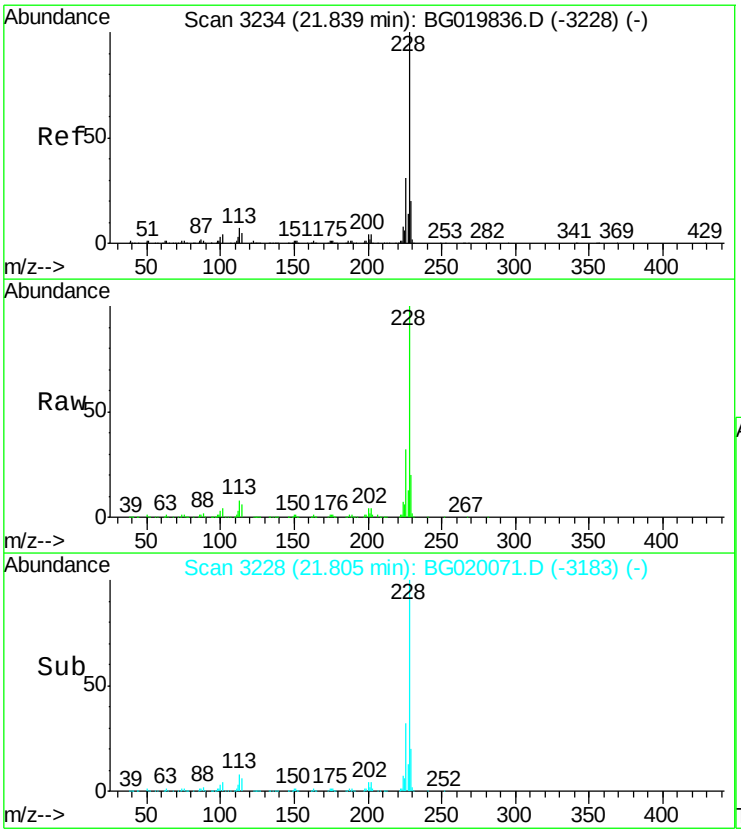
#81
3,3'-Dichlorobenzidine
Concen: 35.63 ng
RT: 21.65 min Scan# 3201
Delta R.T. -0.04 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 137002

Ion	Ratio	Lower	Upper
252	100		
254	64.3	52.5	78.7
126	8.8	8.5	12.7

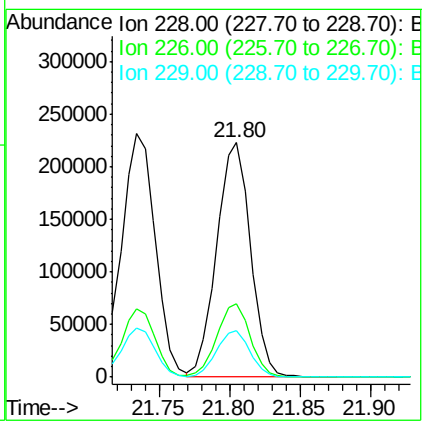


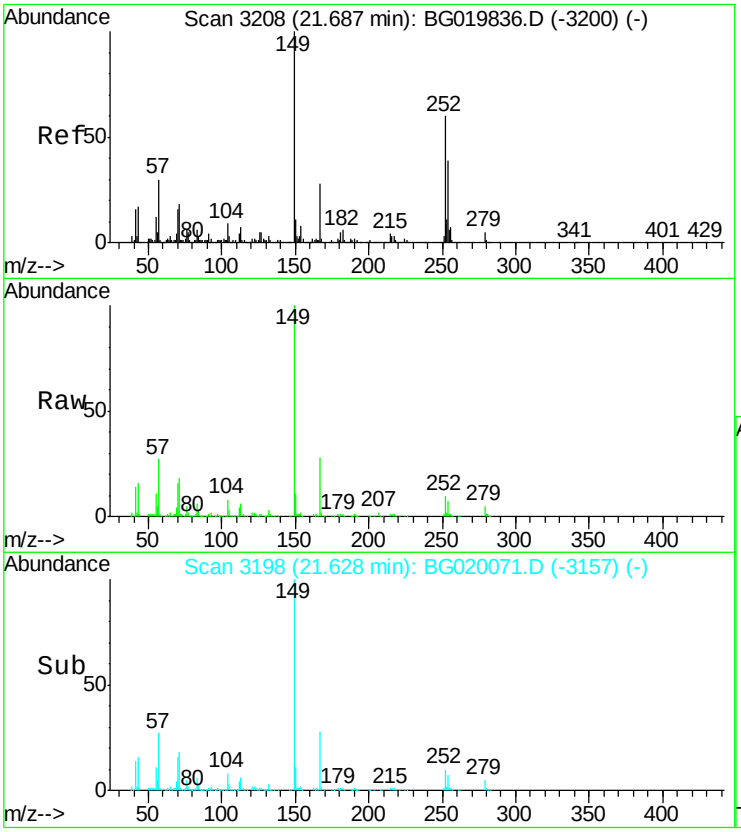


#82
Chrysene
Concen: 38.63 ng
RT: 21.80 min Scan# 3228
Delta R.T. -0.03 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:228 Resp: 370281

Ion	Ratio	Lower	Upper
228	100		
226	31.6	26.7	40.1
229	20.0	17.0	25.6



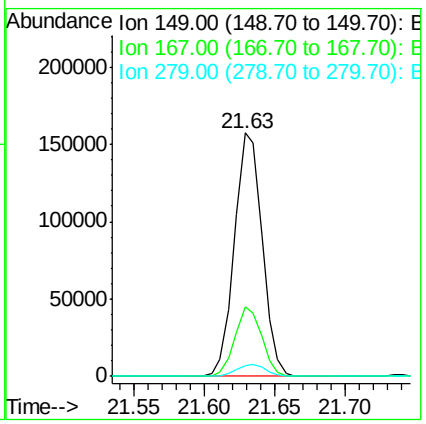


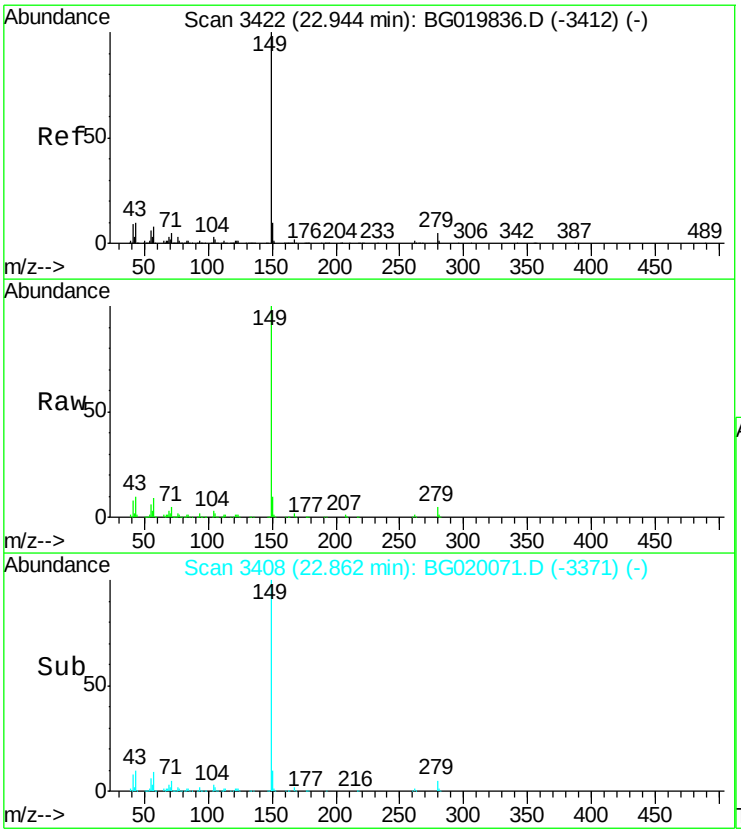
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.71 ng
RT: 21.63 min Scan# 3198
Delta R.T. -0.06 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 216024

Ion	Ratio	Lower	Upper
149	100		
167	28.4	23.8	35.8
279	4.6	3.4	5.2

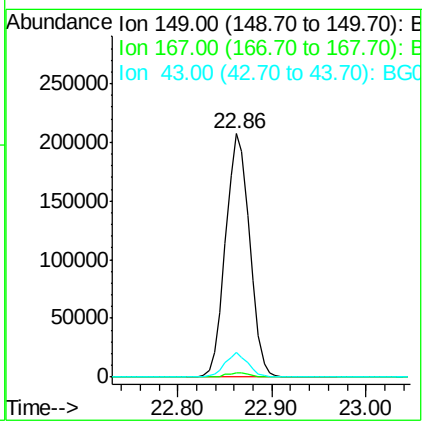


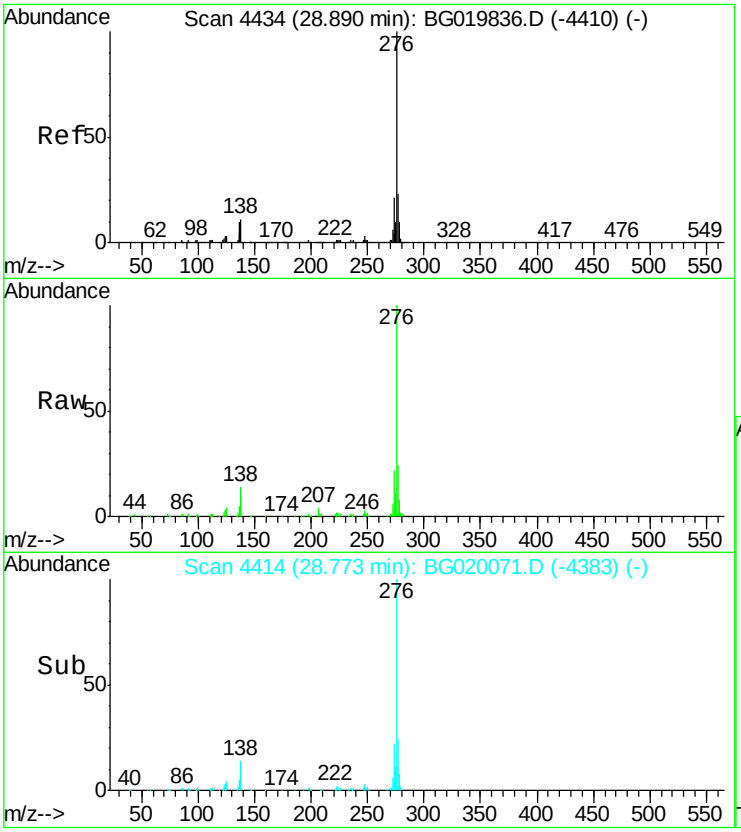


#84
Di-n-octyl phthalate
Concen: 40.64 ng
RT: 22.86 min Scan# 3408
Delta R.T. -0.08 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:149 Resp: 368809

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	9.8	5.9	8.9#



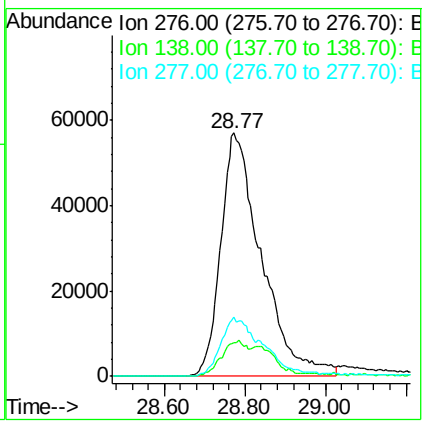


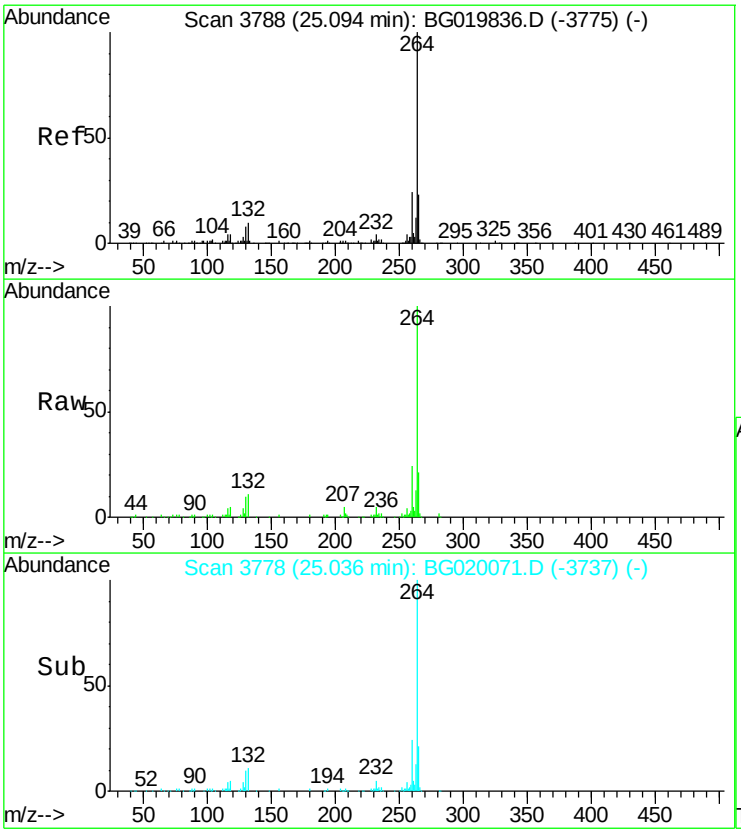
#85
Indeno(1,2,3-cd)pyrene
Concen: 37.75 ng
RT: 28.77 min Scan# 4414
Delta R.T. -0.12 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 398640

Ion	Ratio	Lower	Upper
276	100		
138	9.6	0.0	0.0#
277	25.3	0.0	0.0#

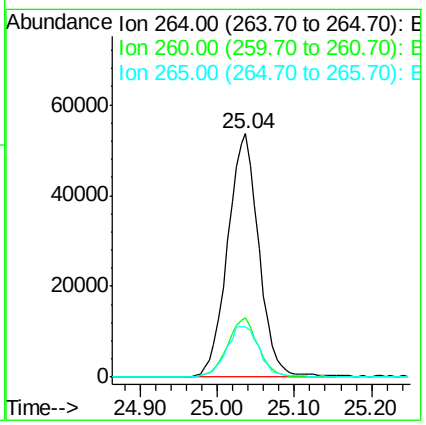


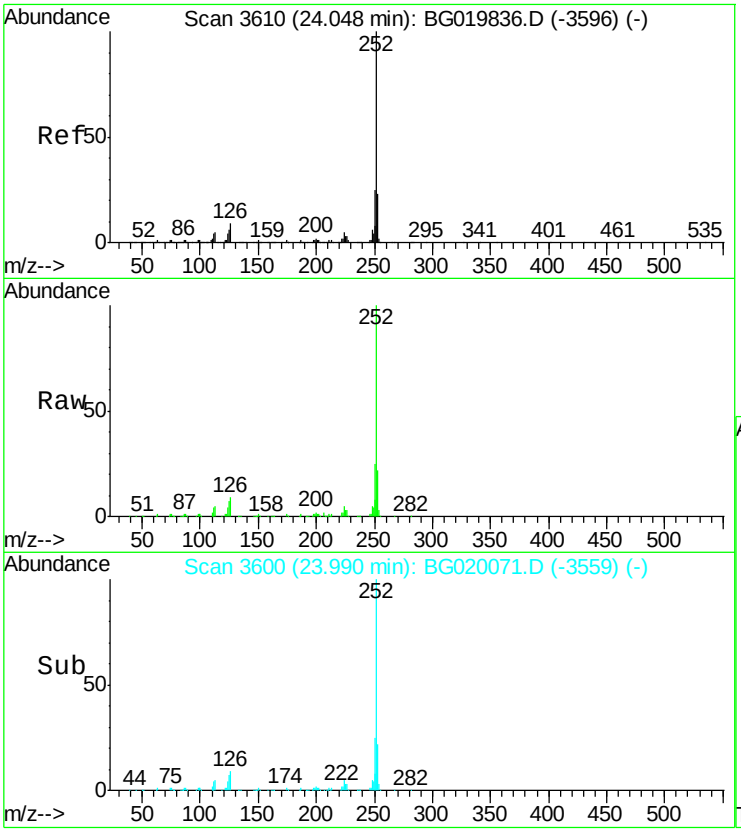


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.04 min Scan# 3778
Delta R.T. -0.06 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:264 Resp: 151592

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.5	27.7
265	20.6	17.2	25.8



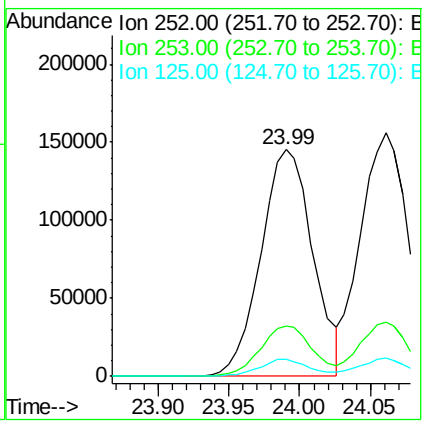


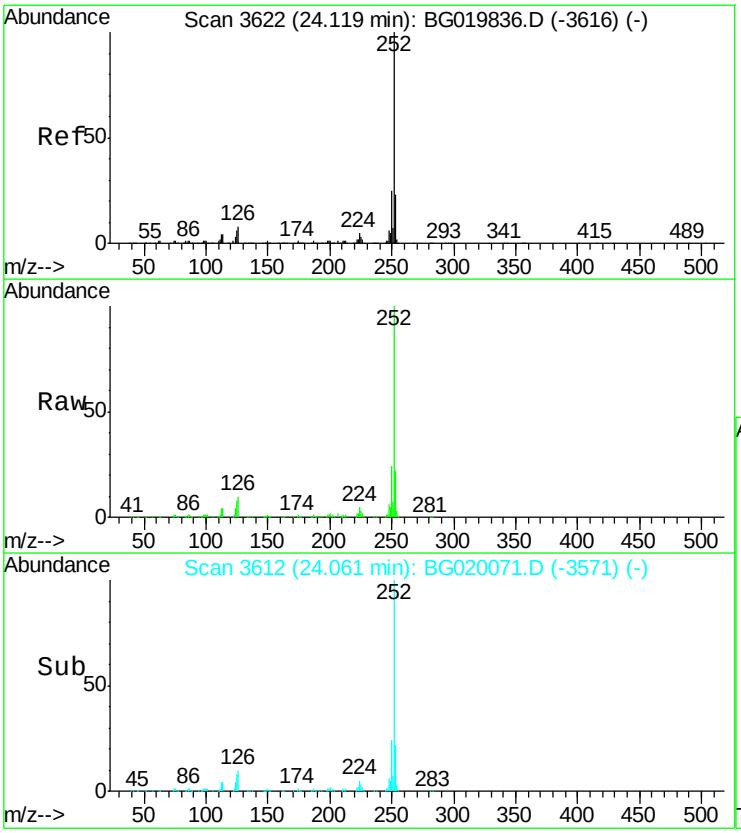
#87
Benzo(b)fluoranthene
Concen: 38.91 ng
RT: 23.99 min Scan# 3600
Delta R.T. -0.06 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 373846

Ion	Ratio	Lower	Upper
252	100		
253	22.0	19.1	28.7
125	7.3	8.9	13.3#

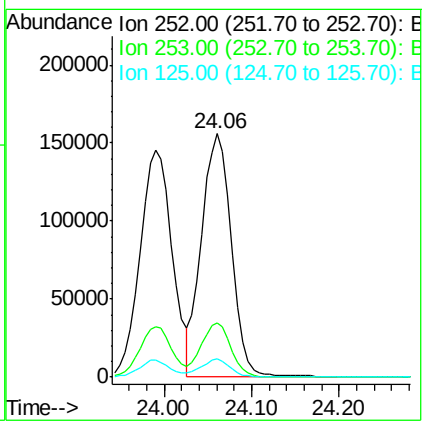


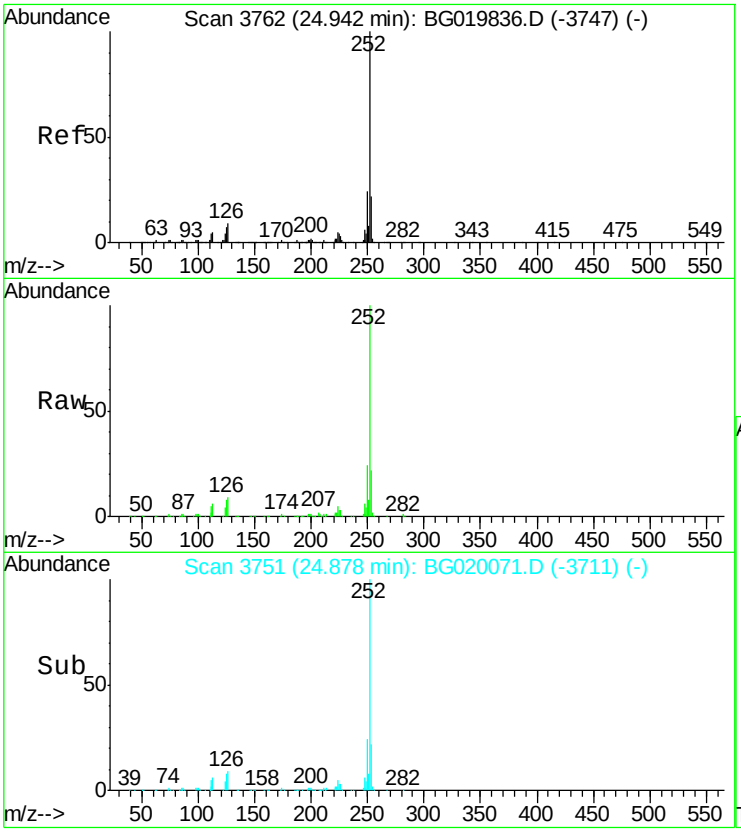


#88
Benzo(k)fluoranthene
Concen: 38.96 ng
RT: 24.06 min Scan# 3612
Delta R.T. -0.06 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:252 Resp: 370750

Ion	Ratio	Lower	Upper
252	100		
253	22.1	19.0	28.4
125	7.5	8.9	13.3#



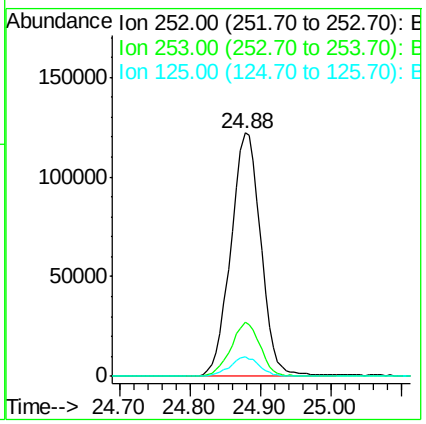


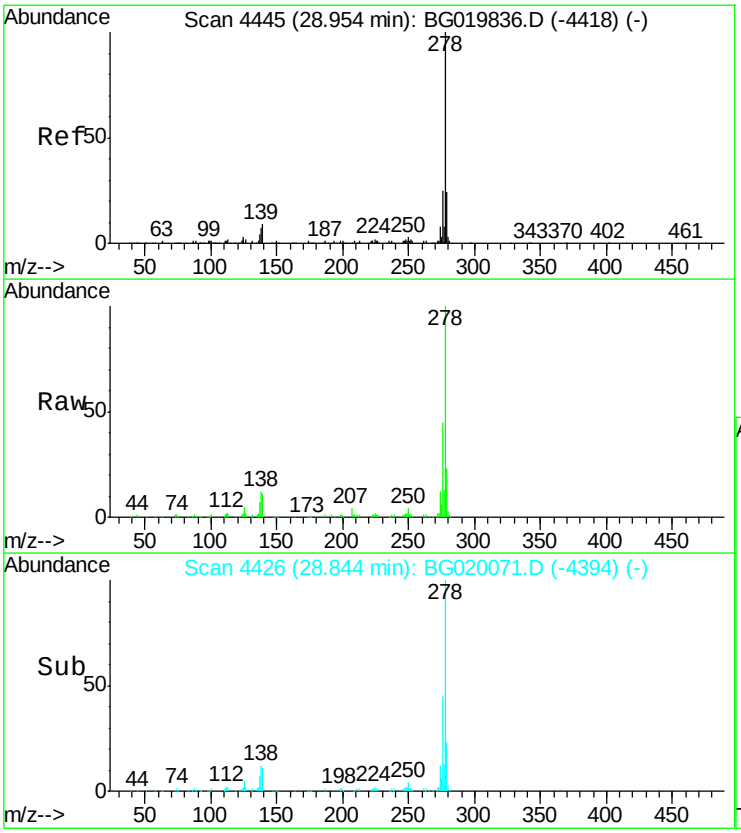
#89
Benzo(a)pyrene
Concen: 39.66 ng
RT: 24.88 min Scan# 3751
Delta R.T. -0.06 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 361721

Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.7	28.1
125	7.9	9.1	13.7#

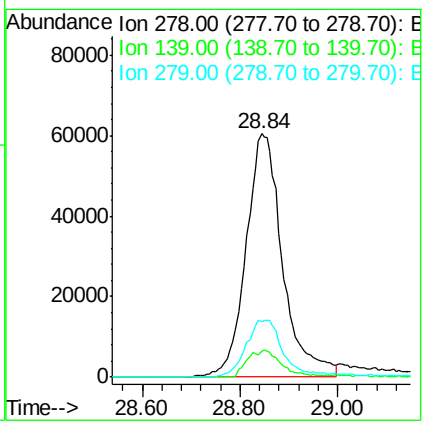


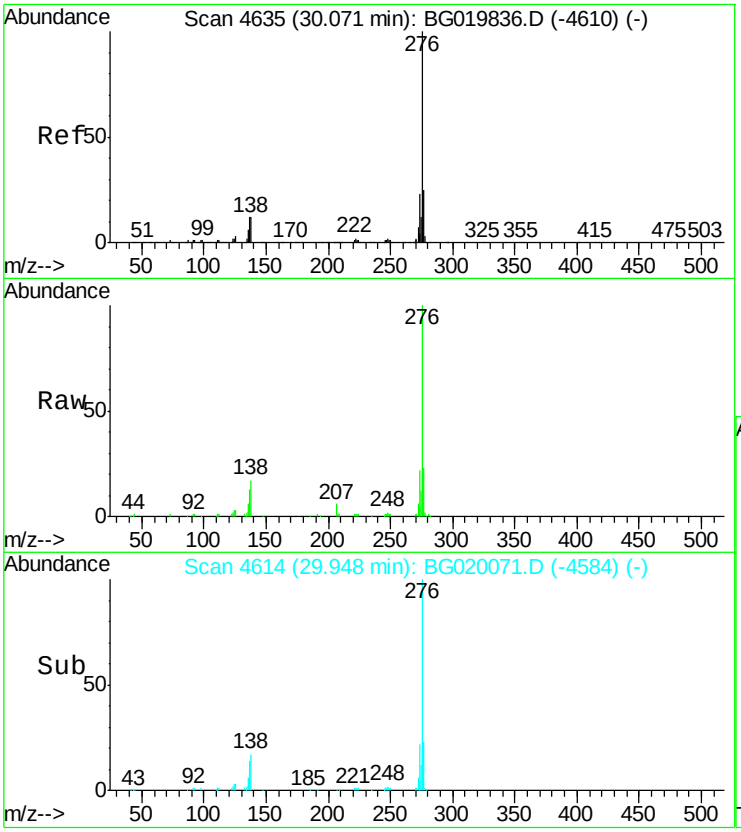


#90
Dibenzo(a,h)anthracene
Concen: 34.95 ng
RT: 28.84 min Scan# 4426
Delta R.T. -0.11 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Tgt Ion:278 Resp: 315005

Ion	Ratio	Lower	Upper
278	100		
139	10.9	13.8	20.6#
279	23.0	19.4	29.0





#91
Benzo(g,h,i)perylene
Concen: 35.21 ng
RT: 29.95 min Scan# 4614
Delta R.T. -0.12 min
Lab File: BG020071.D
Acq: 10 Dec 2015 11:59

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 311562

Ion	Ratio	Lower	Upper
276	100		
277	23.1	18.4	27.6
138	17.0	17.4	26.0#