Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121015\
Data File : BG020044.D
Acq On : 9 Dec 2015 15:13
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 10 00:45:46 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	22724	20.00	ng		-0.02
21) Naphthalene-d8	10.93	136	99472	20.00	ng		-0.02
38) Acenaphthene-d10	14.74	164	68481	20.00	ng		-0.02
63) Phenanthrene-d10	17.48	188	169939	20.00	ng		-0.03
75) Chrysene-d12	21.76	240	206228	20.00	ng		-0.04
86) Perylene-d12	25.04	264	197652	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	108547	86.33	ng		-0.01
7) Phenol-d6	7.26	99	163934	86.36	ng		-0.01
23) Nitrobenzene-d5	9.28	82	167422	85.90	ng		-0.02
41) 2,4,6-Tribromophenol	16.23	330	85423	81.53	ng		-0.02
44) 2-Fluorobiphenyl	13.37	172	413095	82.36	ng		-0.02
78) Terphenyl-d14	20.08	244	684198	80.92	ng		-0.03
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	20495	41.84	ng	#	100
3) Pyridine	3.93	79	62088	41.74	ng		92
4) n-Nitrosodimethylamine	3.84	42	29360	37.53	ng		88
6) Aniline	7.43	93	102085	41.53	ng	#	85
8) 2-Chlorophenol	7.67	128	65347	42.62	ng		97
9) Benzaldehyde	7.24	77	45925	36.28	ng		93
10) Phenol	7.29	94	86821	43.46	ng		78
11) bis(2-Chloroethyl)ether	7.53	93	63123	42.66	ng		92
12) 1,3-Dichlorobenzene	8.00	146	72038	41.45	ng	#	92
13) 1,4-Dichlorobenzene	8.00	146	72038	40.14	ng		93
14) 1,2-Dichlorobenzene	8.47	146	70456	41.16	ng		95
15) Benzyl Alcohol	8.35	79	64546	38.75	ng		91
16) 2,2'-oxybis(1-Chloropropan	8.64	45	97447	40.38	ng		94
17) 2-Methylphenol	8.55	107	60359	42.79	ng	#	92
18) Hexachloroethane	9.20	117	27487	40.90	ng		93
19) n-Nitroso-di-n-propylamine	8.92	70	57572	38.46	ng		91
20) 3+4-Methylphenols	8.88	107	84635	42.61	ng		94
22) Acetophenone	8.94	105	110685	40.59	ng	#	91
24) Nitrobenzene	9.32	77	90954	43.02	ng		91
25) Isophorone	9.85	82	163474	39.12	ng	#	97
26) 2-Nitrophenol	10.04	139	39128	47.92	ng	#	72
27) 2,4-Dimethylphenol	10.09	122	69102	40.64	ng		92
28) bis(2-Chloroethoxy)methane	10.32	93	84809	41.54	ng		98
29) 2,4-Dichlorophenol	10.57	162	74560	42.92	ng		97
30) 1,2,4-Trichlorobenzene	10.79	180	80867	41.19	ng		93
31) Naphthalene	10.98	128	221812	41.62	ng		100
32) Benzoic acid	10.23	122	55563	48.43	ng		87
33) 4-Chloroaniline	11.08	127	94353	40.18	ng	#	90
34) Hexachlorobutadiene	11.26	225	58622	40.48	ng		99
35) Caprolactam	11.87	113	24974	38.62	ng	#	70
36) 4-Chloro-3-methylphenol	12.19	107	86523	39.99	ng		93
37) 2-Methylnaphthalene	12.58	142	156589	40.10	ng		95
39) 1,2,4,5-Tetrachlorobenzene	12.94	216	109650	42.19	ng		99
40) Hexachlorocyclopentadiene	12.92	237	51482	34.74	ng		93

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121015\
Data File : BG020044.D
Acq On : 9 Dec 2015 15:13
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 10 00:45:46 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	72188	41.96	ng		99
43) 2,4,5-Trichlorophenol	13.25	196	76775	42.22	ng		95
45) 1,1'-Biphenyl	13.58	154	228975	40.74	ng		99
46) 2-Chloronaphthalene	13.62	162	178582	41.22	ng		95
47) 2-Nitroaniline	13.82	65	60481	44.21	ng		90
48) Acenaphthylene	14.47	152	299192	40.55	ng		100
49) Dimethylphthalate	14.19	163	233257	37.87	ng		99
50) 2,6-Dinitrotoluene	14.31	165	51498	44.46	ng	#	82
51) Acenaphthene	14.81	154	181078	40.44	ng		98
52) 3-Nitroaniline	14.64	138	53142	44.16	ng		94
53) 2,4-Dinitrophenol	14.84	184	19118	36.69	ng	#	84
54) Dibenzofuran	15.13	168	264739	39.75	ng		93
55) 4-Nitrophenol	14.94	139	40673	38.81	ng	#	58
56) 2,4-Dinitrotoluene	15.09	165	73521	45.50	ng	#	91
57) Fluorene	15.79	166	229233	38.45	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.36	232	67595	40.17	ng		98
59) Diethylphthalate	15.55	149	243273	36.49	ng		96
60) 4-Chlorophenyl-phenylether	15.78	204	131602	38.45	ng		98
61) 4-Nitroaniline	15.80	138	56953	42.08	ng	#	80
62) Azobenzene	16.07	77	207083	37.33	ng		96
64) 4,6-Dinitro-2-methylphenol	15.86	198	39506	42.22	ng		94
65) n-Nitrosodiphenylamine	15.99	169	200566	40.78	ng		96
66) 4-Bromophenyl-phenylether	16.67	248	87105	41.25	ng		96
67) Hexachlorobenzene	16.79	284	92625	42.11	ng		98
68) Atrazine	16.93	200	80724	37.78	ng		94
69) Pentachlorophenol	17.13	266	57606	44.87	ng		97
70) Phenanthrene	17.53	178	382699	39.80	ng		97
71) Anthracene	17.61	178	395369	40.37	ng		96
72) Carbazole	17.88	167	340324	39.45	ng		98
73) Di-n-butylphthalate	18.43	149	417875	39.52	ng		98
74) Fluoranthene	19.53	202	498244	40.51	ng		93
76) Benzidine	19.70	184	199052	29.38	ng		98
77) Pyrene	19.89	202	500743	41.27	ng		95
79) Butylbenzylphthalate	20.76	149	197323	41.49	ng		100
80) Benzo(a)anthracene	21.74	228	515688	40.85	ng		99
81) 3,3'-Dichlorobenzidine	21.65	252	183088	38.08	ng	#	99
82) Chrysene	21.80	228	495168	41.31	ng		97
83) Bis(2-ethylhexyl)phthalate	21.63	149	285633	40.93	ng	#	96
84) Di-n-octyl phthalate	22.87	149	486377	42.87	ng	#	95
85) Indeno(1,2,3-cd)pyrene	28.78	276	577995	43.78	ng	#	100
87) Benzo(b)fluoranthene	24.00	252	504792	40.30	ng	#	94
88) Benzo(k)fluoranthene	24.07	252	482997	38.93	ng	#	95
89) Benzo(a)pyrene	24.88	252	479106	40.29	ng	#	95
90) Dibenzo(a,h)anthracene	28.85	278	475550	40.47	ng	#	91
91) Benzo(g,h,i)perylene	29.96	276	466919	40.47	ng	#	94

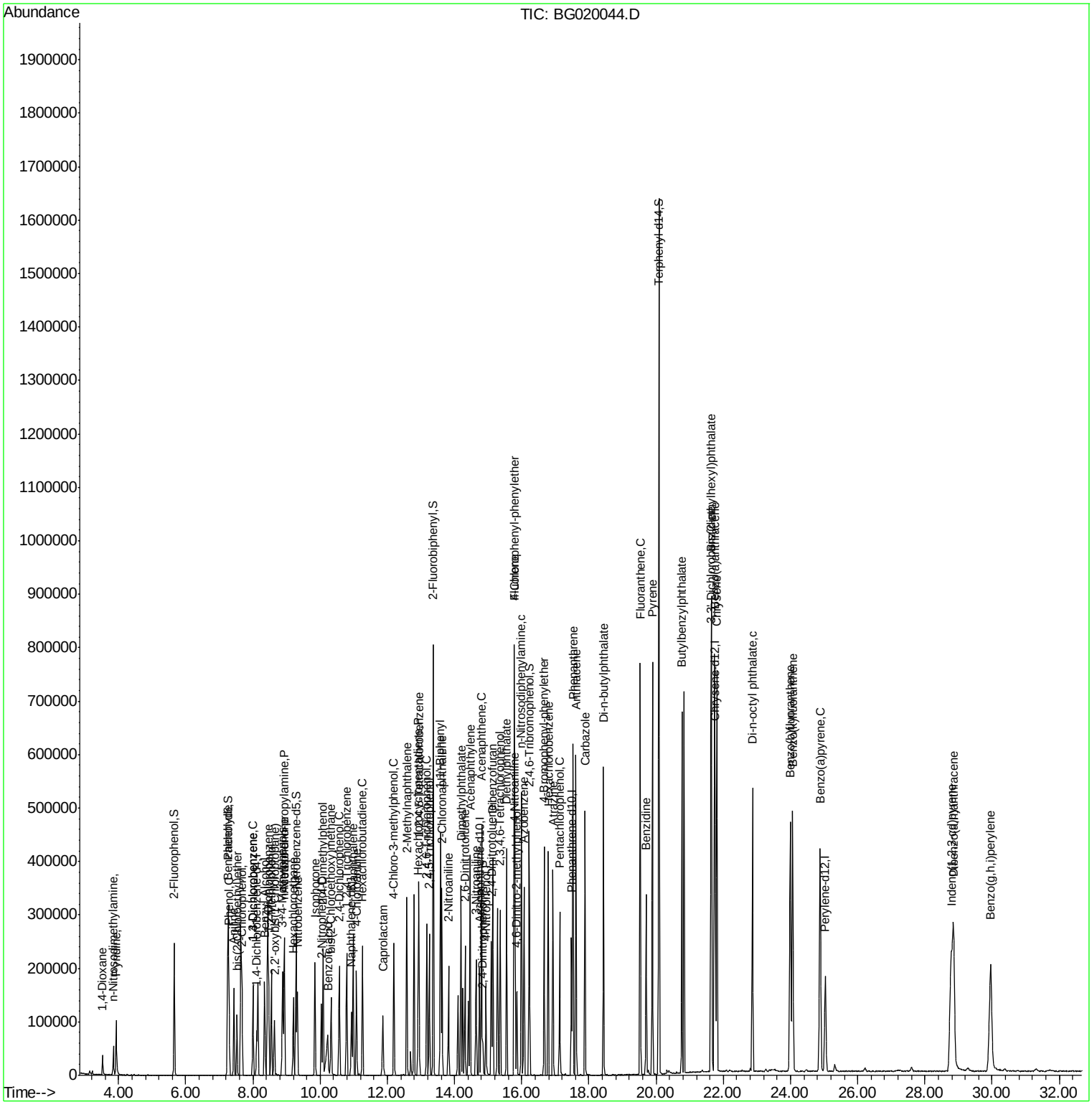
(#) = qualifier out of range (m) = manual integration (+) = signals summed

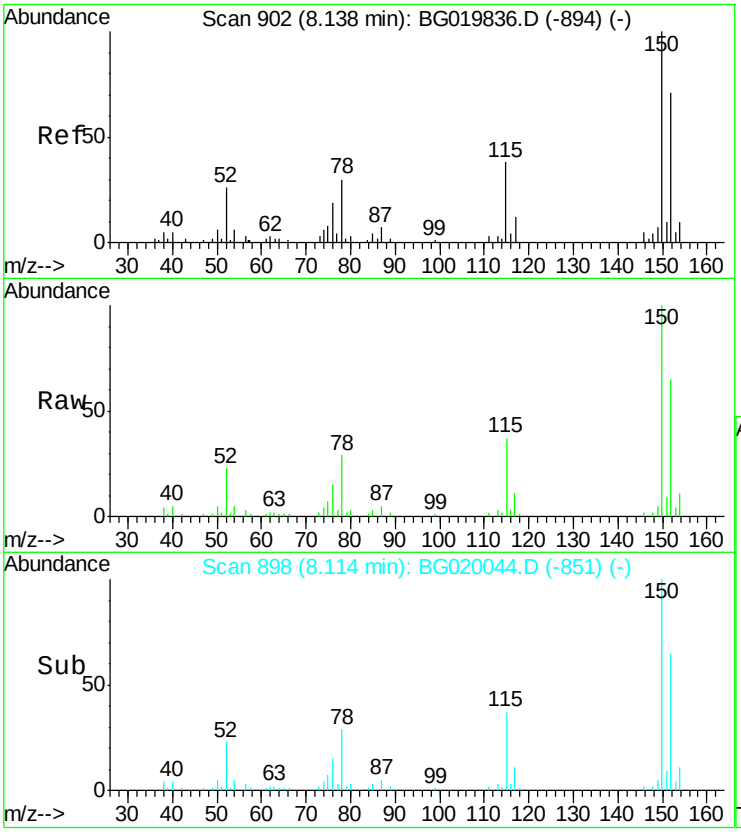
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121015\
Data File : BG020044.D
Acq On : 9 Dec 2015 15:13
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Dec 10 00:45:46 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



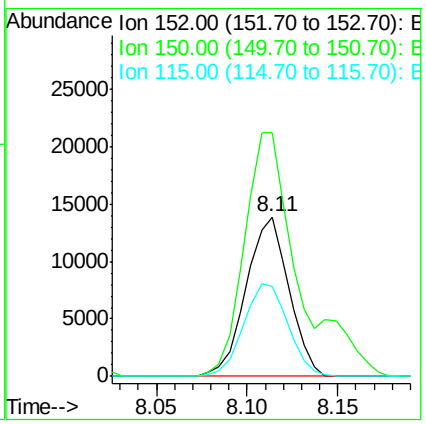


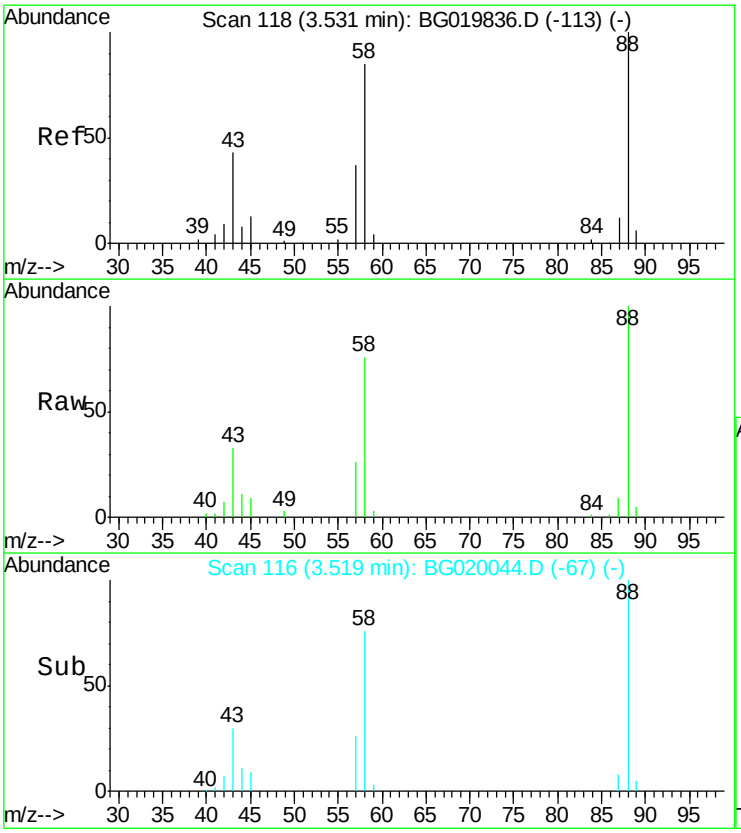
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.11 min Scan# 898
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 22724

Ion	Ratio	Lower	Upper
152	100		
150	152.7	115.0	172.4
115	56.6	43.9	65.9

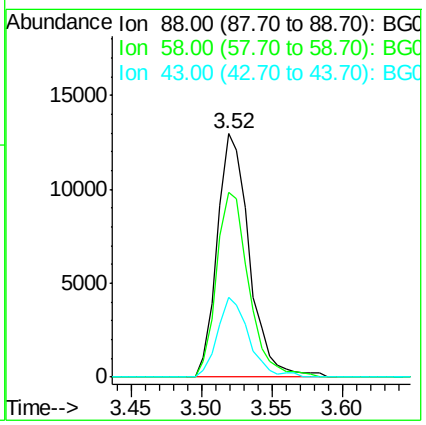


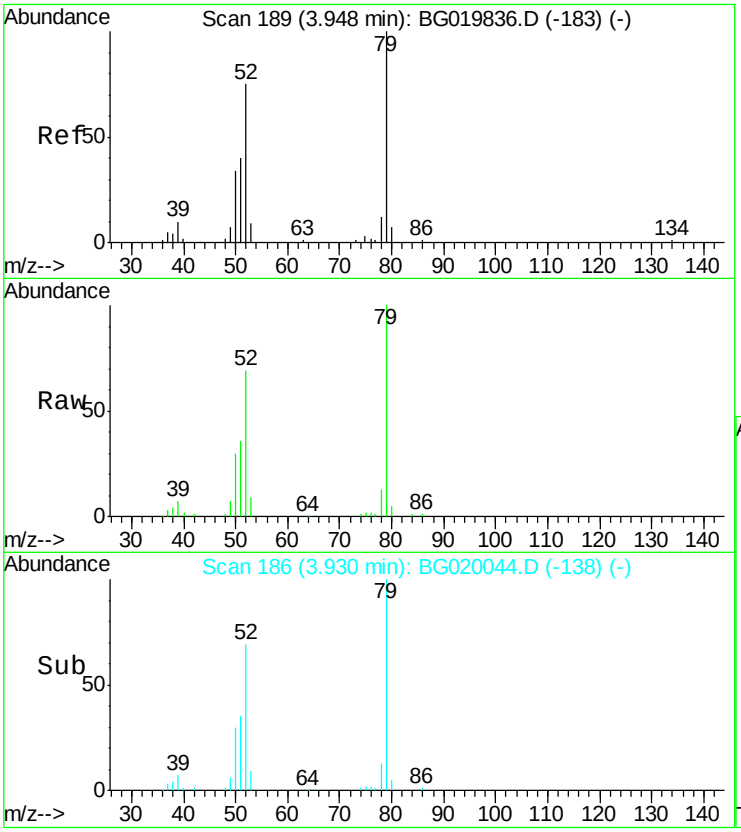


#2
1,4-Dioxane
Concen: 41.84 ng
RT: 3.52 min Scan# 116
Delta R.T. -0.01 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion: 88 Resp: 20495

Ion	Ratio	Lower	Upper
88	100		
58	76.1	0.0	0.0#
43	31.9	0.0	0.0#



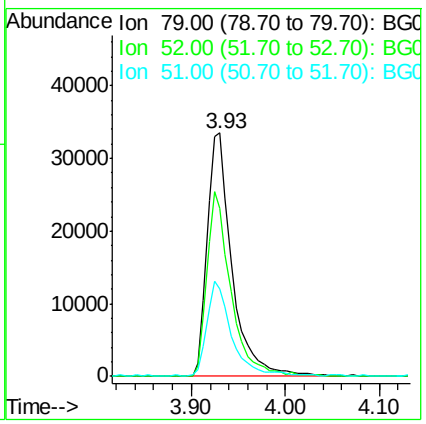


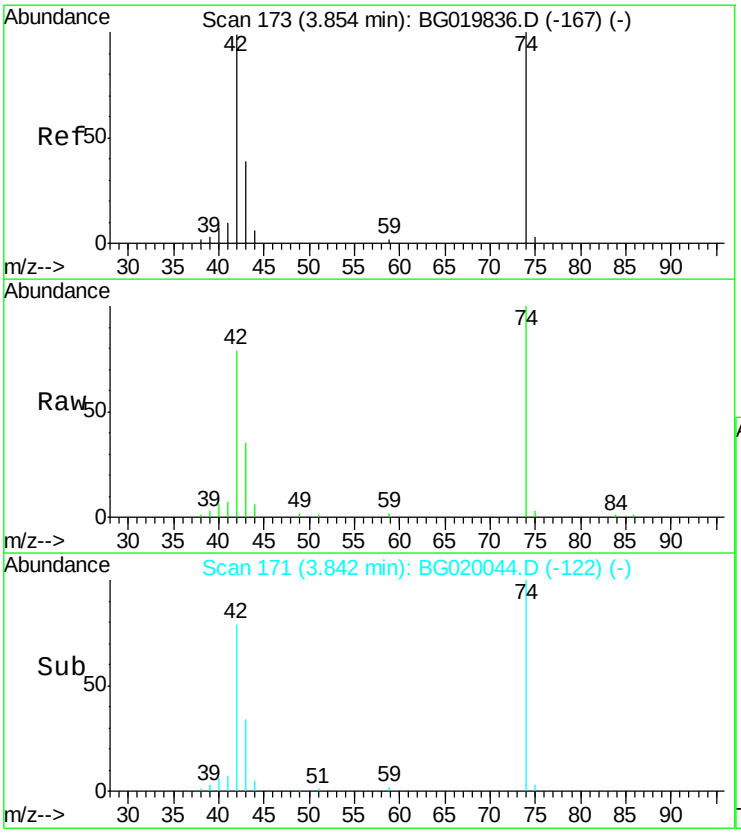
#3
Pyridine
Concen: 41.74 ng
RT: 3.93 min Scan# 186
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 62088

Ion	Ratio	Lower	Upper
79	100		
52	68.8	50.3	75.5
51	35.7	24.8	37.2

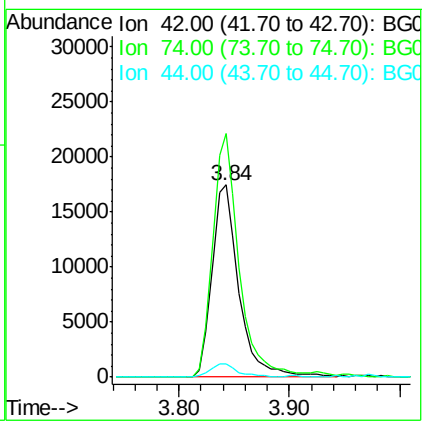


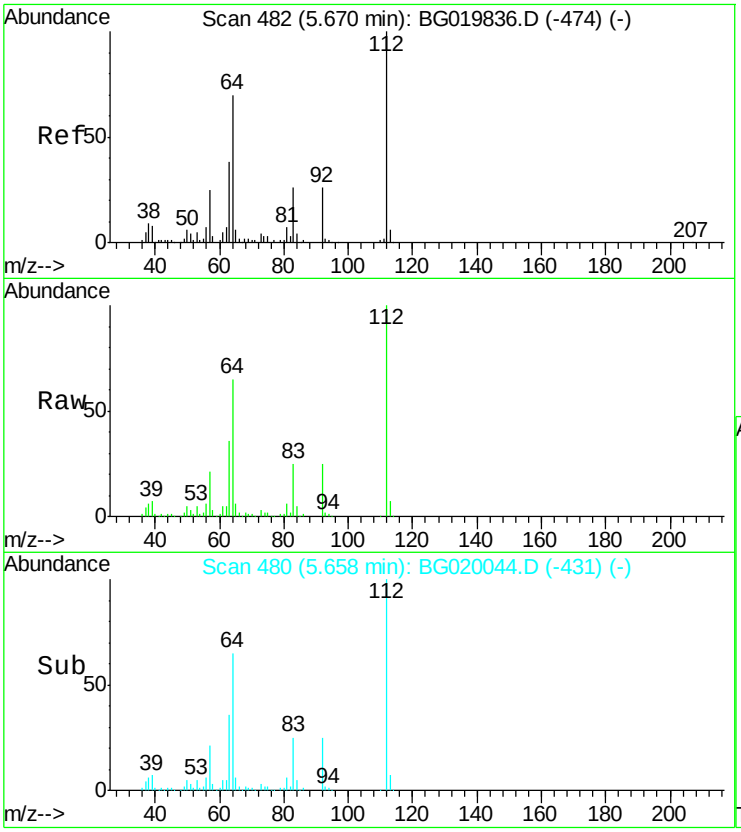


#4
n-Nitrosodimethylamine
Concen: 37.53 ng
RT: 3.84 min Scan# 171
Delta R.T. -0.01 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion: 42 Resp: 29360

Ion	Ratio	Lower	Upper
42	100		
74	126.8	113.9	170.9
44	7.0	5.7	8.5



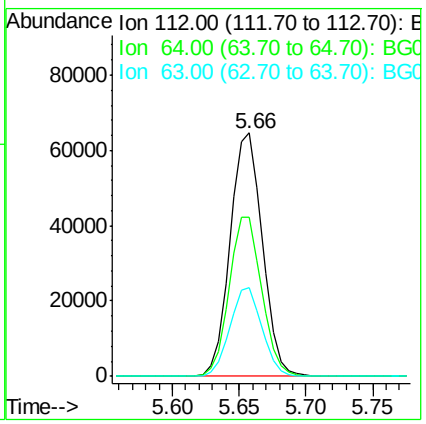


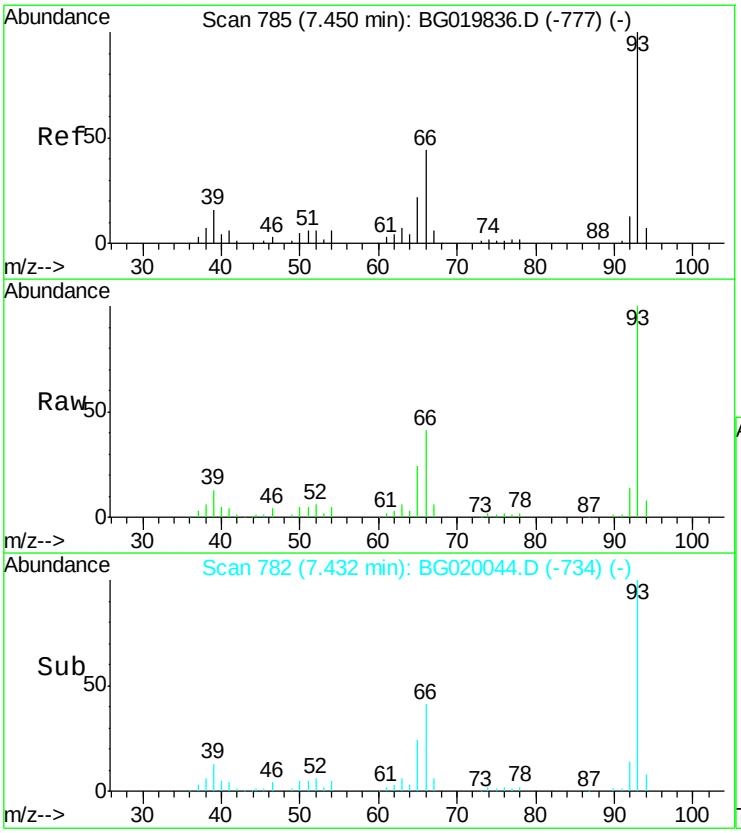
#5
2-Fluorophenol
Concen: 86.33 ng
RT: 5.66 min Scan# 480
Delta R.T. -0.01 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 108547

Ion	Ratio	Lower	Upper
112	100		
64	65.5	43.7	65.5
63	36.4	24.0	36.0#

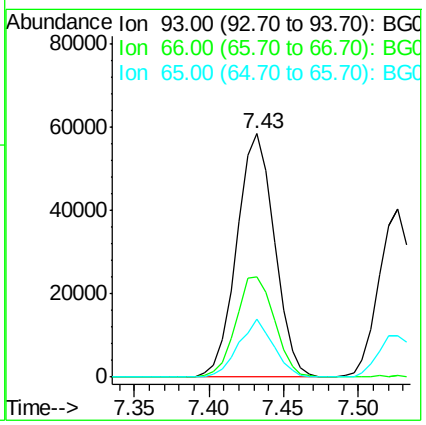


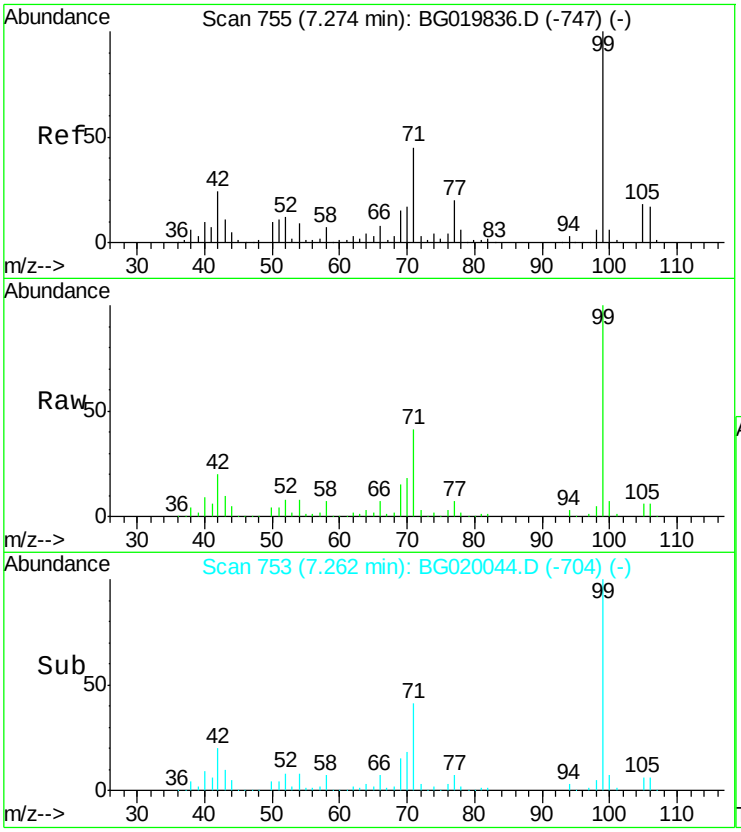


#6
Aniline
Concen: 41.53 ng
RT: 7.43 min Scan# 782
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion: 93 Resp: 102085

Ion	Ratio	Lower	Upper
93	100		
66	41.3	26.2	39.2#
65	24.0	14.0	21.0#



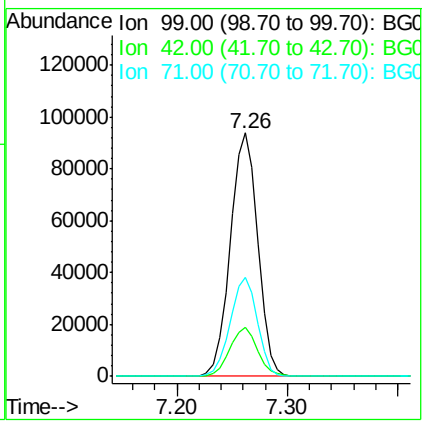


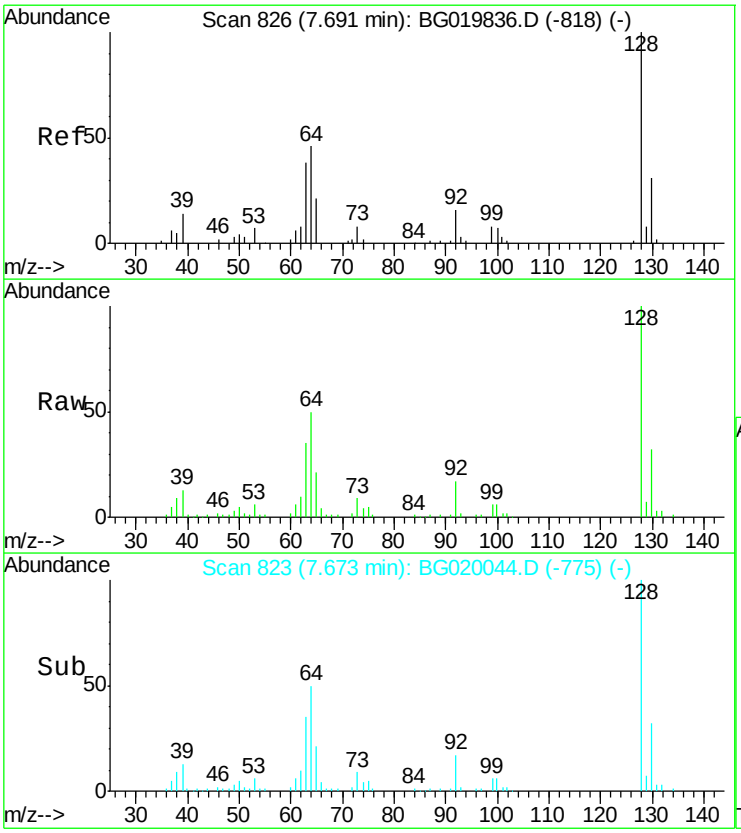
#7
Phenol-d6
Concen: 86.36 ng
RT: 7.26 min Scan# 753
Delta R.T. -0.01 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 163934

Ion	Ratio	Lower	Upper
99	100		
42	20.1	11.5	17.3#
71	40.6	22.6	34.0#

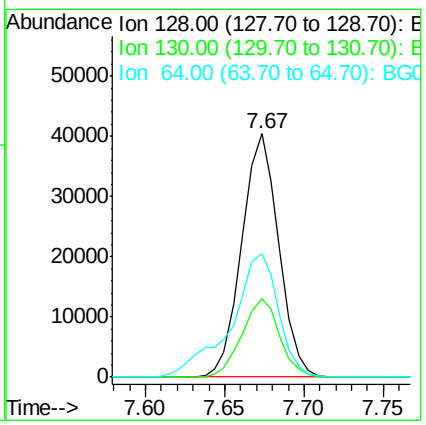


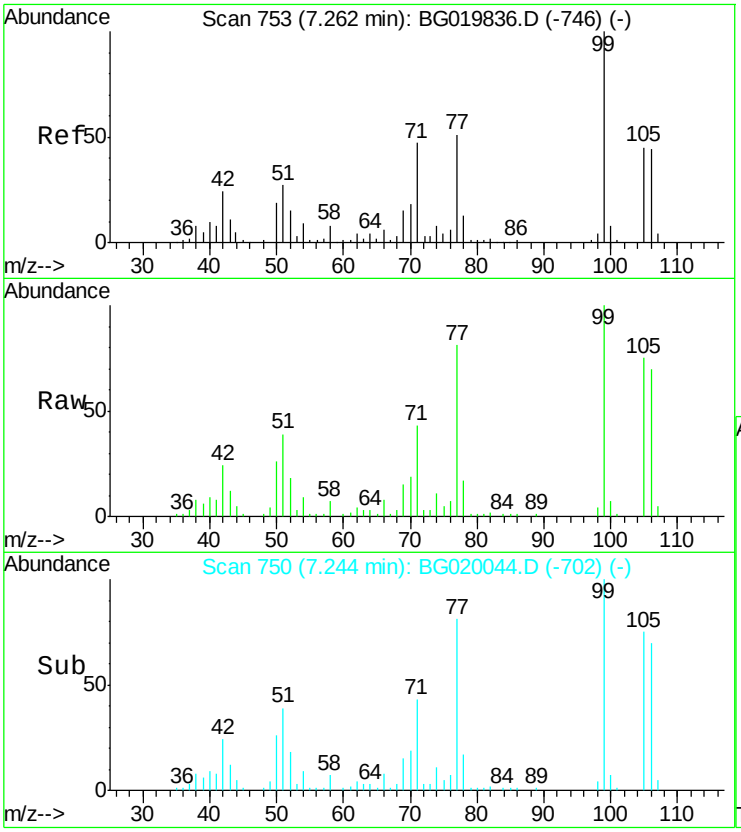


#8
2-Chlorophenol
Concen: 42.62 ng
RT: 7.67 min Scan# 823
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:128 Resp: 65347

Ion	Ratio	Lower	Upper
128	100		
130	32.2	13.0	53.0
64	50.4	28.2	68.2



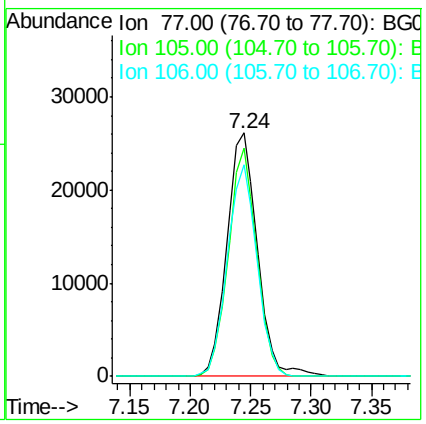


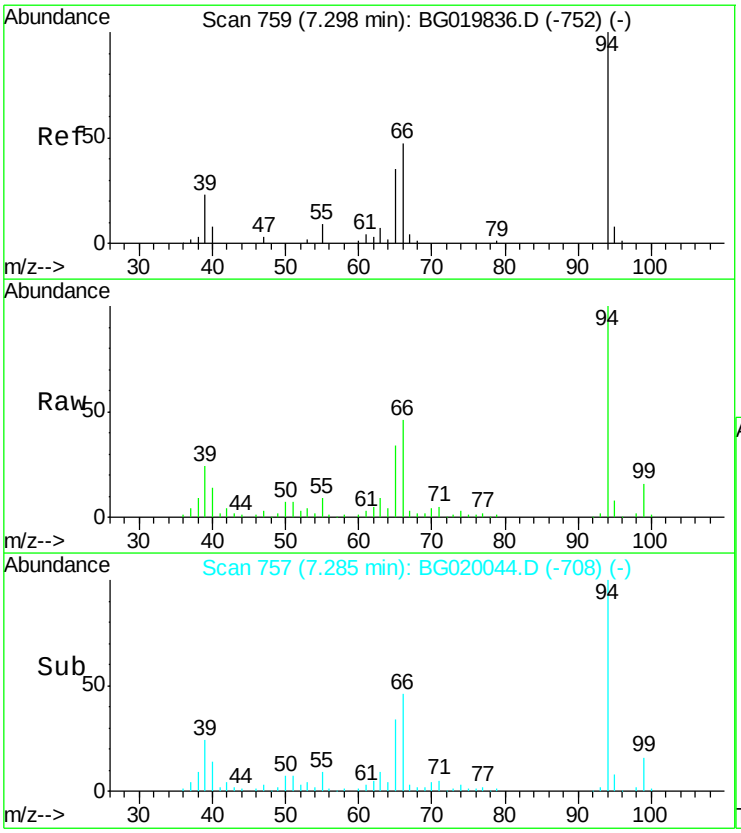
#9
Benzaldehyde
Concen: 36.28 ng
RT: 7.24 min Scan# 750
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 45925

Ion	Ratio	Lower	Upper
77	100		
105	93.7	77.7	117.7
106	86.9	75.8	115.8

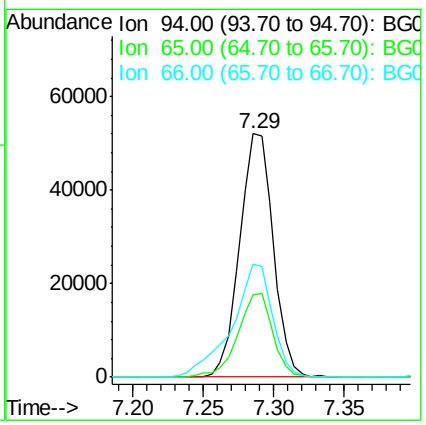


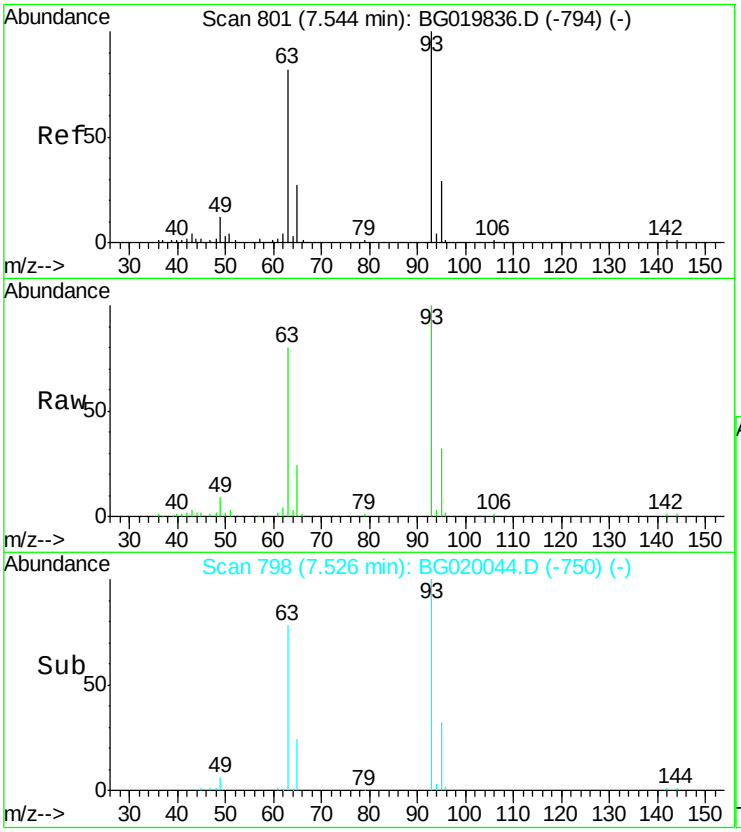


#10
Phenol
Concen: 43.46 ng
RT: 7.29 min Scan# 757
Delta R.T. -0.01 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion: 94 Resp: 86821

Ion	Ratio	Lower	Upper
94	100		
65	33.7	5.4	45.4
66	46.3	11.8	51.8



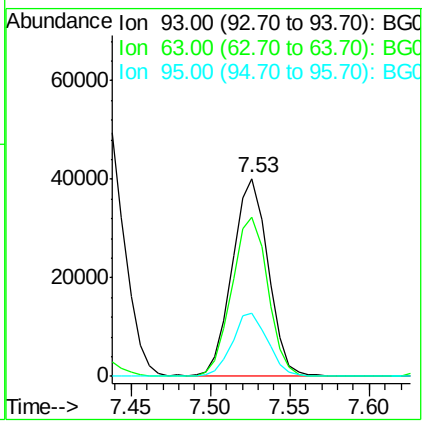


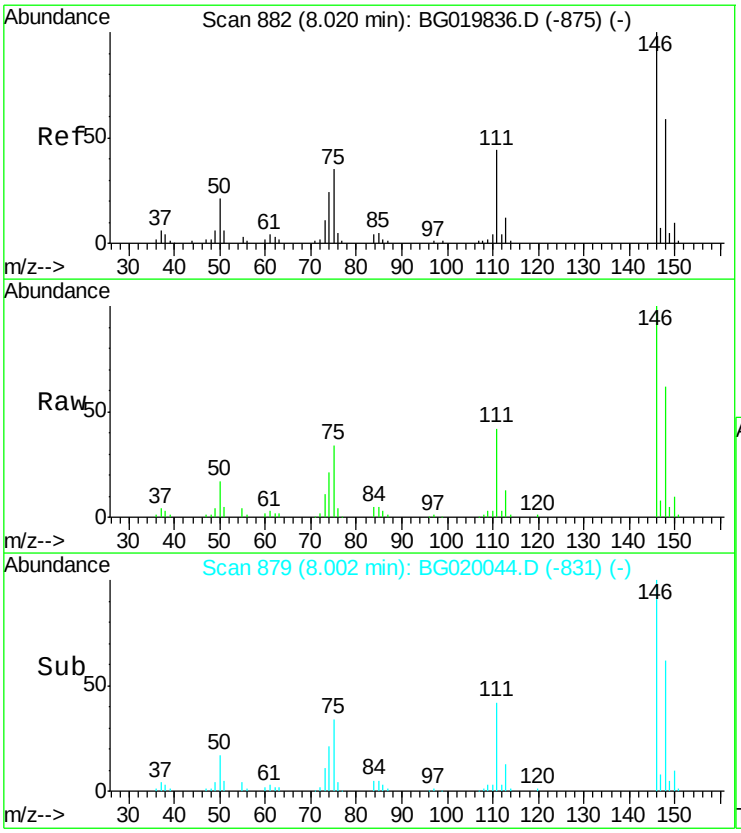
#11
bis(2-Chloroethyl)ether
Concen: 42.66 ng
RT: 7.53 min Scan# 798
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 63123

Ion	Ratio	Lower	Upper
93	100		
63	80.1	50.5	90.5
95	31.9	12.2	52.2

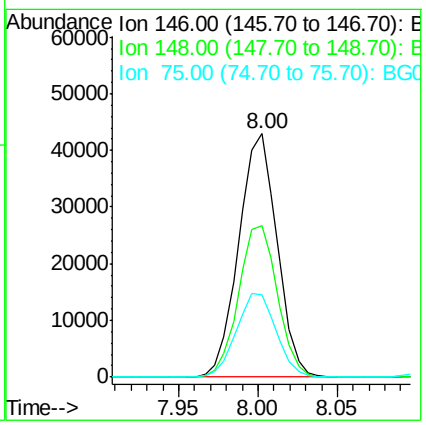


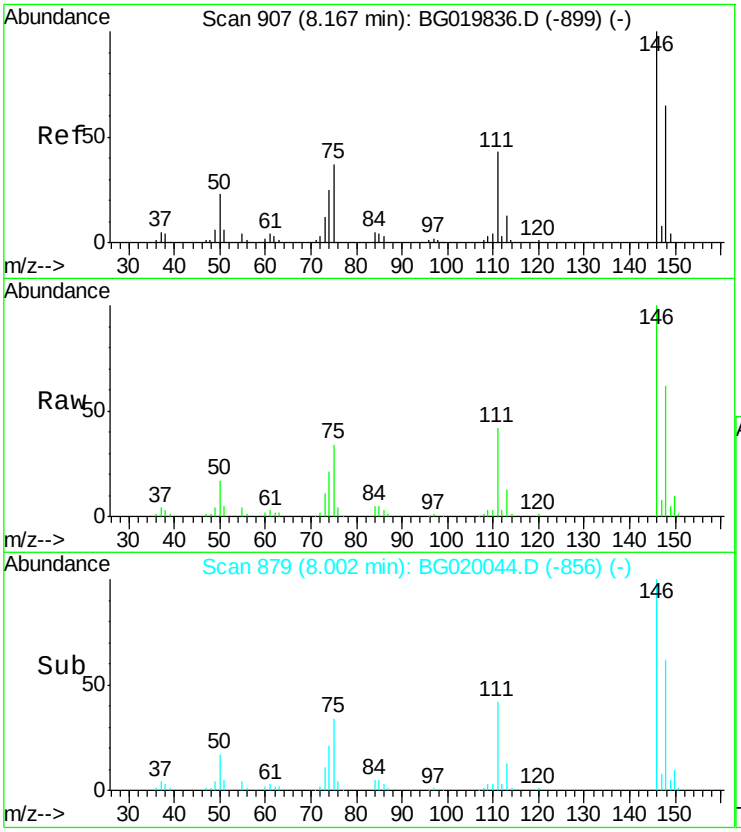


#12
1,3-Dichlorobenzene
Concen: 41.45 ng
RT: 8.00 min Scan# 879
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:146 Resp: 72038

Ion	Ratio	Lower	Upper
146	100		
148	62.0	53.4	80.0
75	33.7	21.1	31.7#



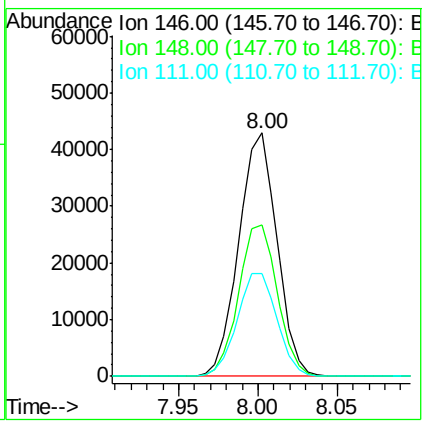


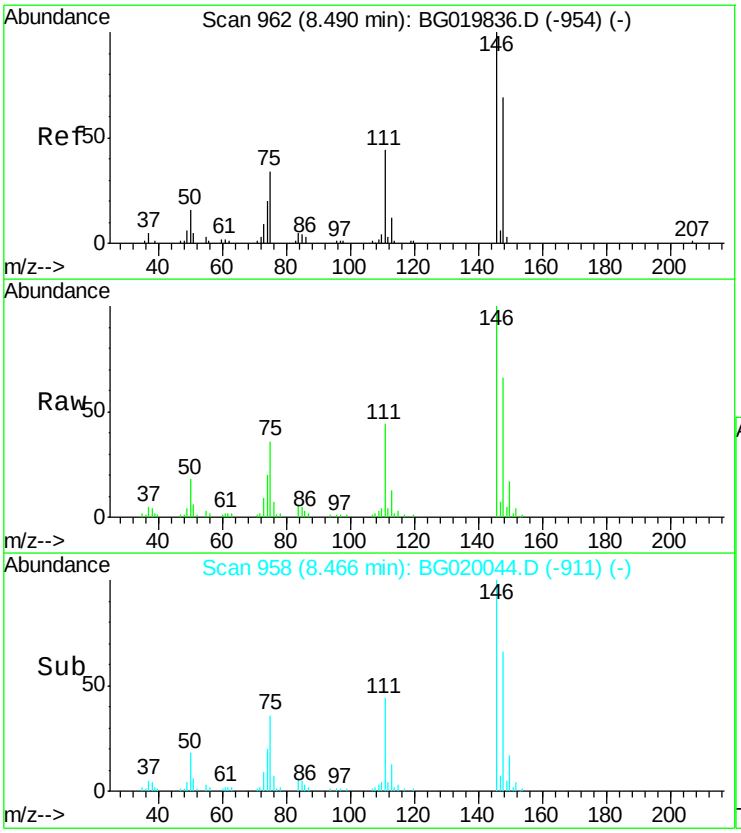
#13
1,4-Dichlorobenzene
Concen: 40.14 ng
RT: 8.00 min Scan# 879
Delta R.T. -0.16 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 72038

Ion	Ratio	Lower	Upper
146	100		
148	62.0	52.5	78.7
111	42.0	28.3	42.5

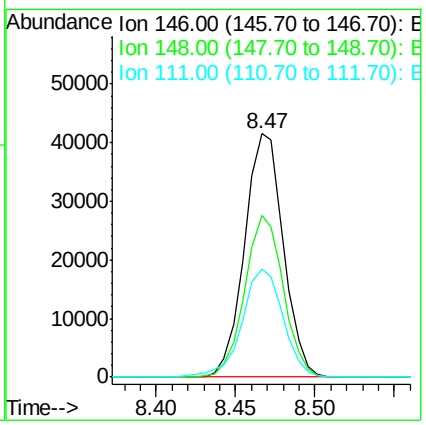


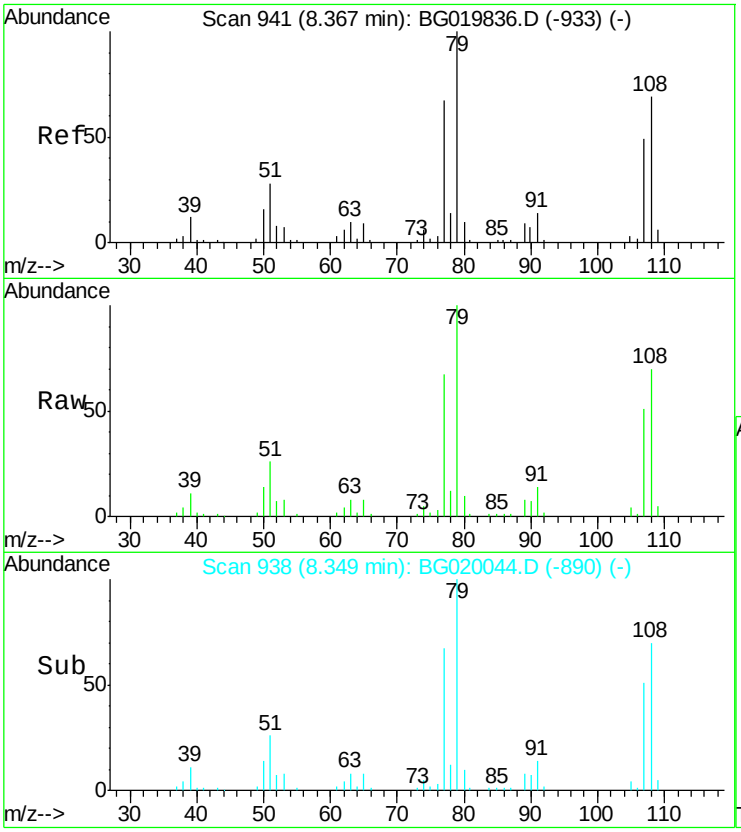


#14
1,2-Dichlorobenzene
Concen: 41.16 ng
RT: 8.47 min Scan# 958
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:146 Resp: 70456

Ion	Ratio	Lower	Upper
146	100		
148	66.3	52.5	78.7
111	44.2	29.9	44.9



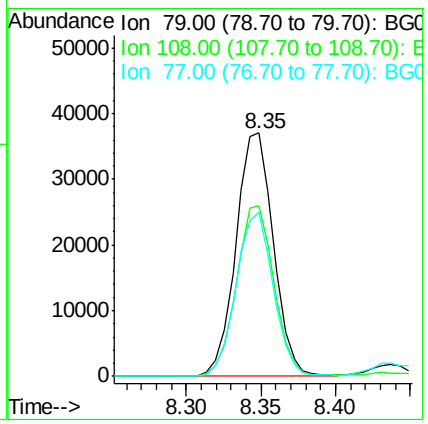


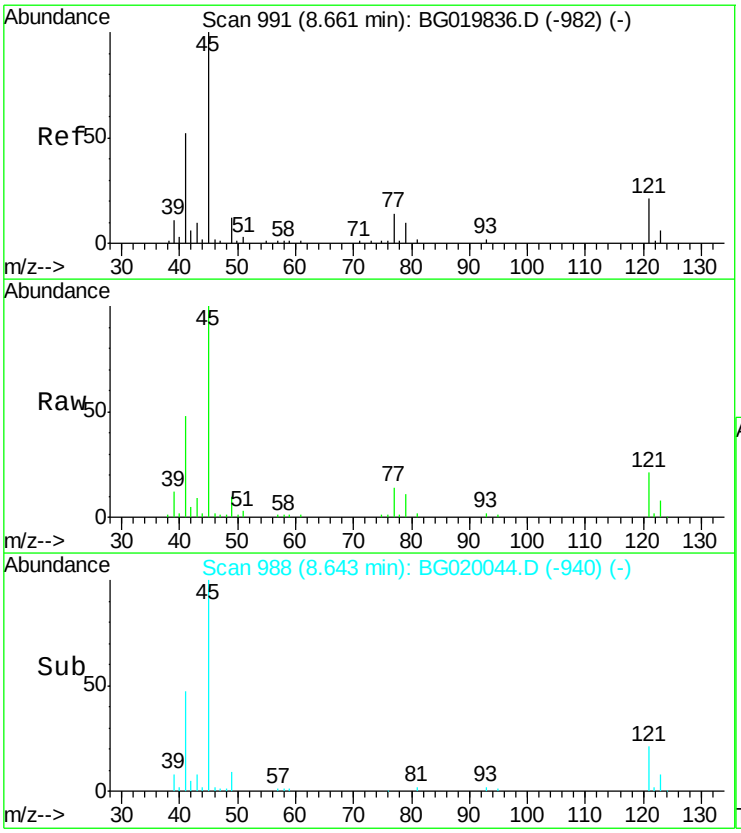
#15
Benzyl Alcohol
Concen: 38.75 ng
RT: 8.35 min Scan# 938
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 64546

Ion	Ratio	Lower	Upper
79	100		
108	69.9	65.5	98.3
77	67.4	51.3	76.9

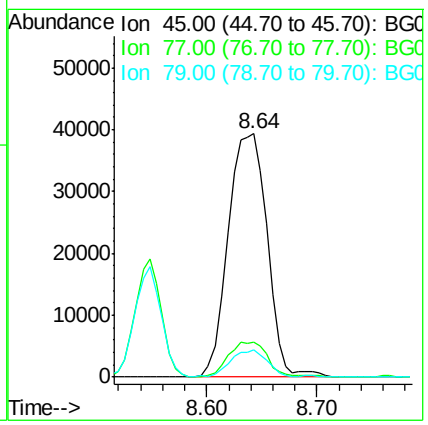


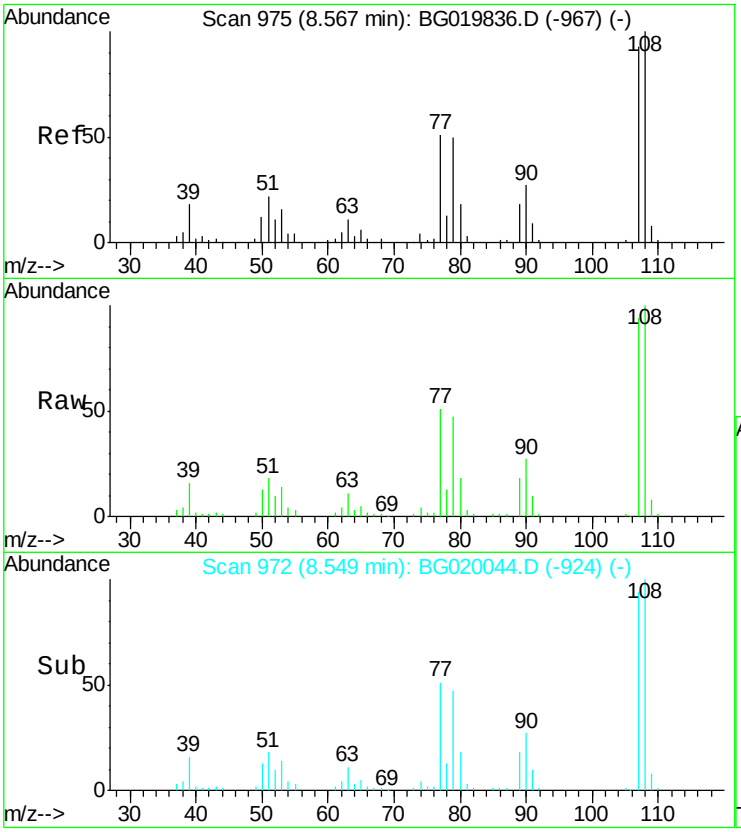


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.38 ng
RT: 8.64 min Scan# 988
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion: 45 Resp: 97447

Ion	Ratio	Lower	Upper
45	100		
77	14.3	0.0	37.0
79	11.0	0.0	33.8



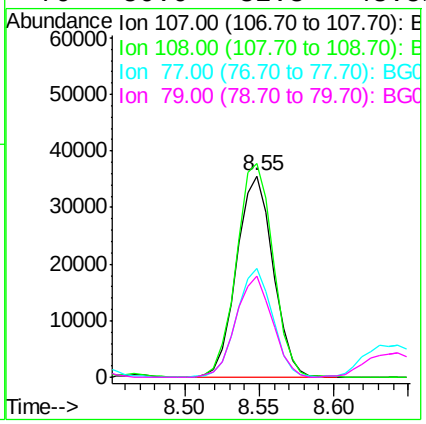


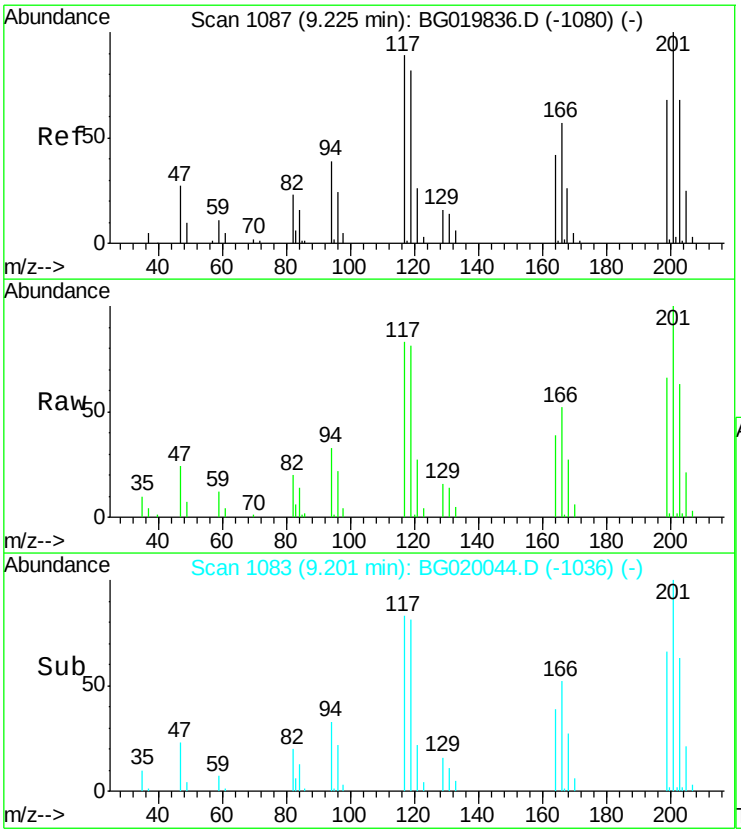
#17
2-Methylphenol
Concen: 42.79 ng
RT: 8.55 min Scan# 972
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 60359

Ion	Ratio	Lower	Upper
107	100		
108	106.2	86.5	129.7
77	53.9	34.6	51.8#
79	50.0	32.3	48.5#

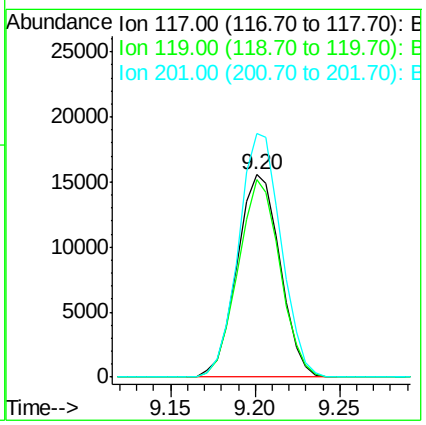


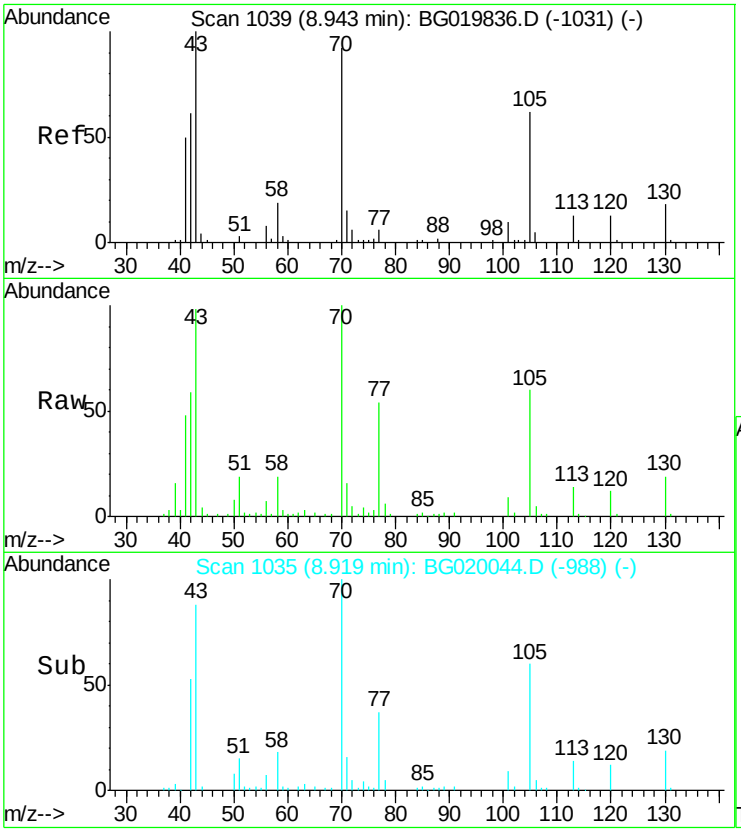


#18
Hexachloroethane
Concen: 40.90 ng
RT: 9.20 min Scan# 1083
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:117 Resp: 27487

Ion	Ratio	Lower	Upper
117	100		
119	97.4	71.7	107.5
201	120.2	90.9	136.3



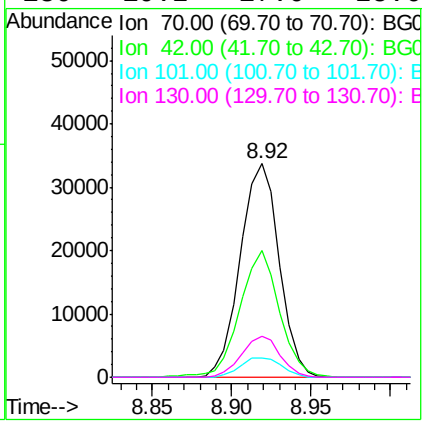


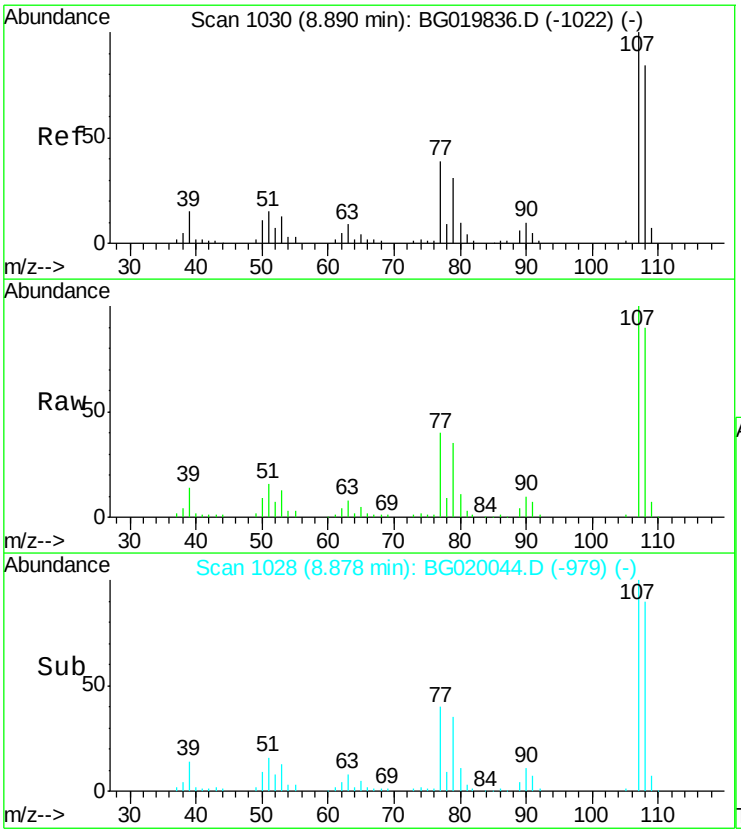
#19
n-Nitroso-di-n-propylamine
Concen: 38.46 ng
RT: 8.92 min Scan# 1035
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 57572

Ion	Ratio	Lower	Upper
70	100		
42	59.1	40.6	60.8
101	8.8	8.6	13.0
130	19.2	17.0	25.6

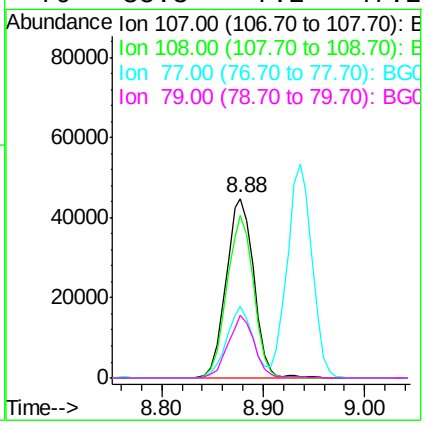


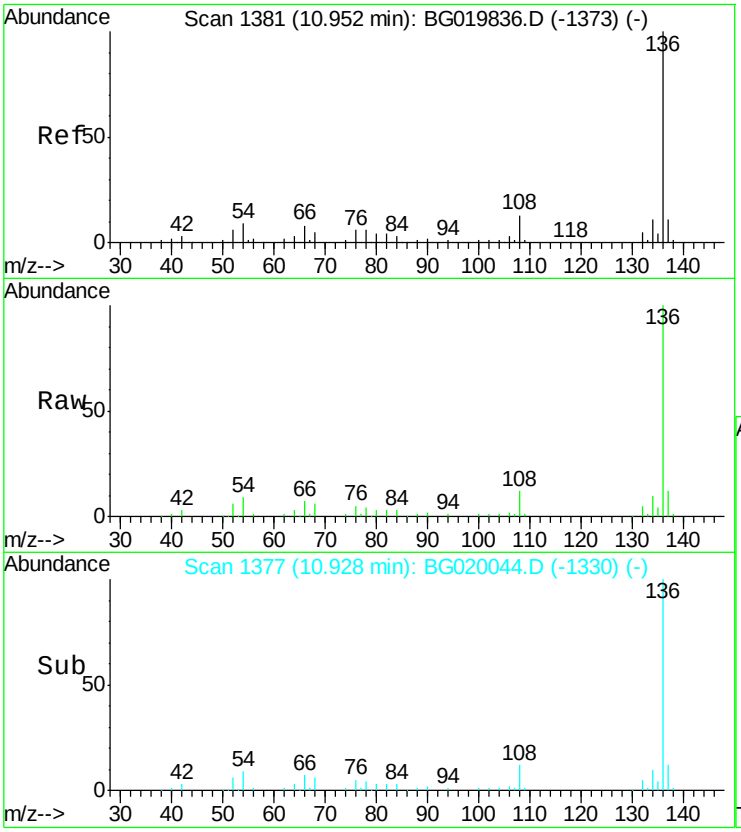


#20
3+4-Methylphenols
Concen: 42.61 ng
RT: 8.88 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:107 Resp: 84635

Ion	Ratio	Lower	Upper
107	100		
108	90.4	72.2	112.2
77	39.8	13.4	53.4
79	35.3	7.2	47.2



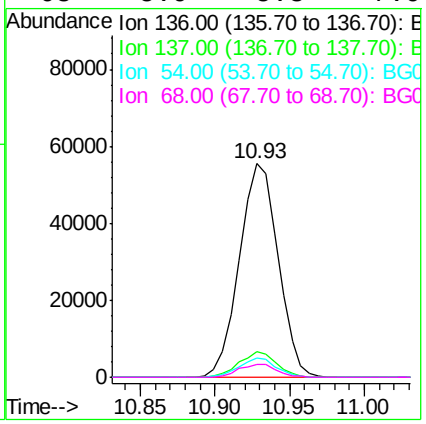


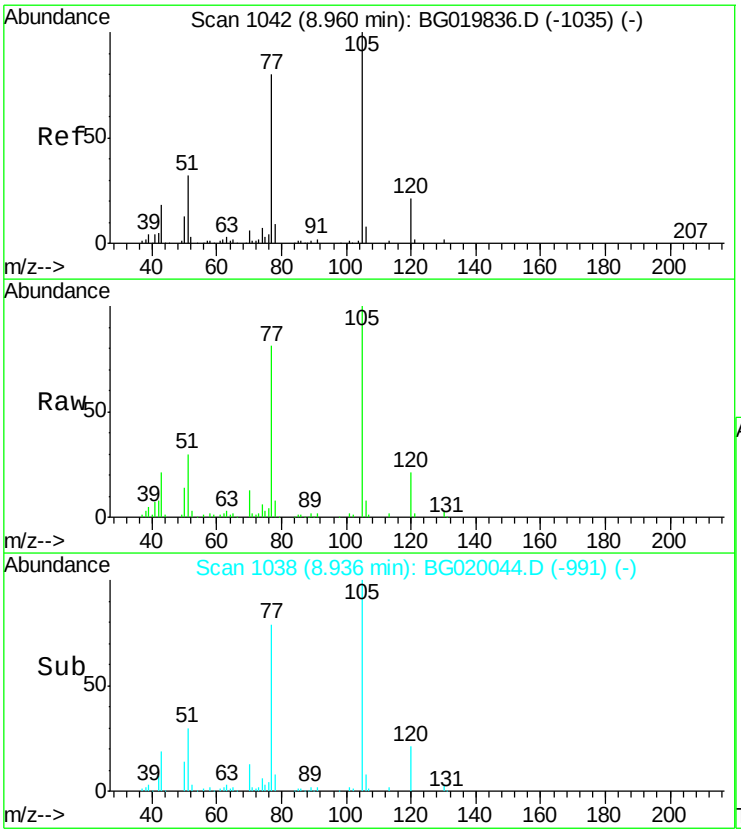
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.93 min Scan# 1377
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 99472

Ion	Ratio	Lower	Upper
136	100		
137	11.9	8.6	12.8
54	9.1	5.4	8.2#
68	5.9	5.3	7.9

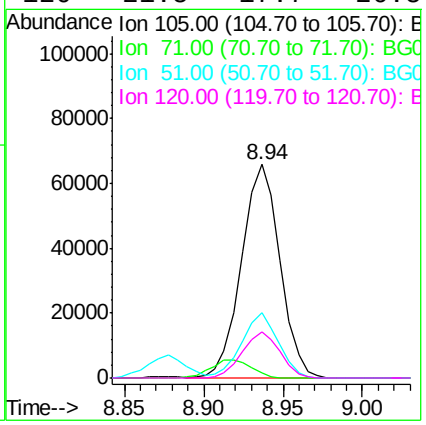


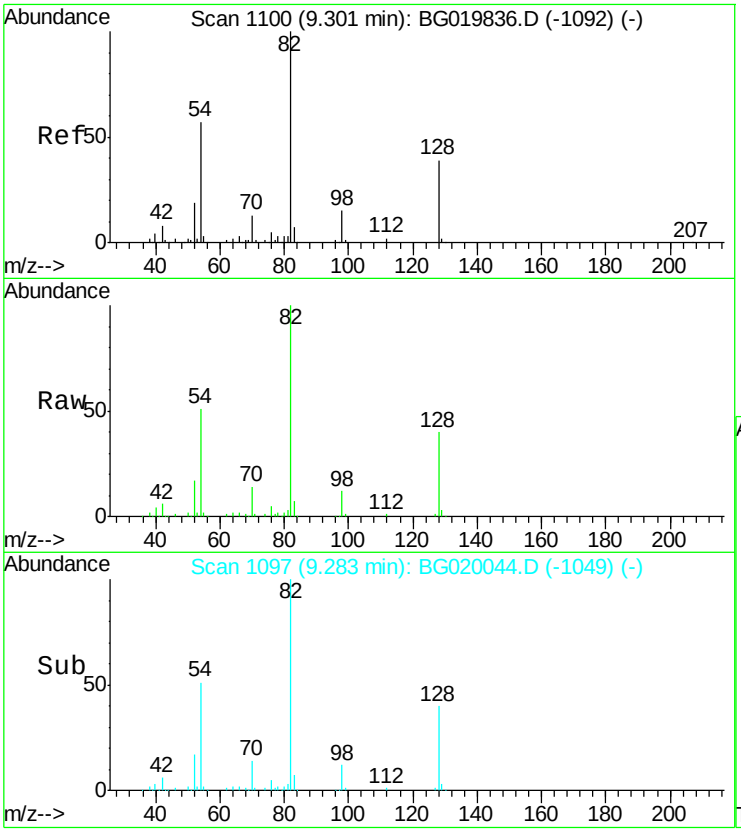


#22
Acetophenone
Concen: 40.59 ng
RT: 8.94 min Scan# 1038
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:105 Resp: 110685

Ion	Ratio	Lower	Upper
105	100		
71	2.4	2.1	3.1
51	30.4	17.8	26.8#
120	21.5	17.7	26.5



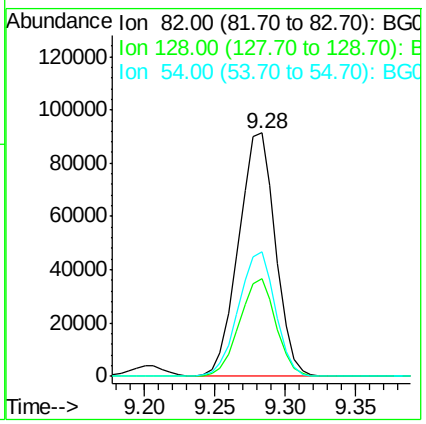


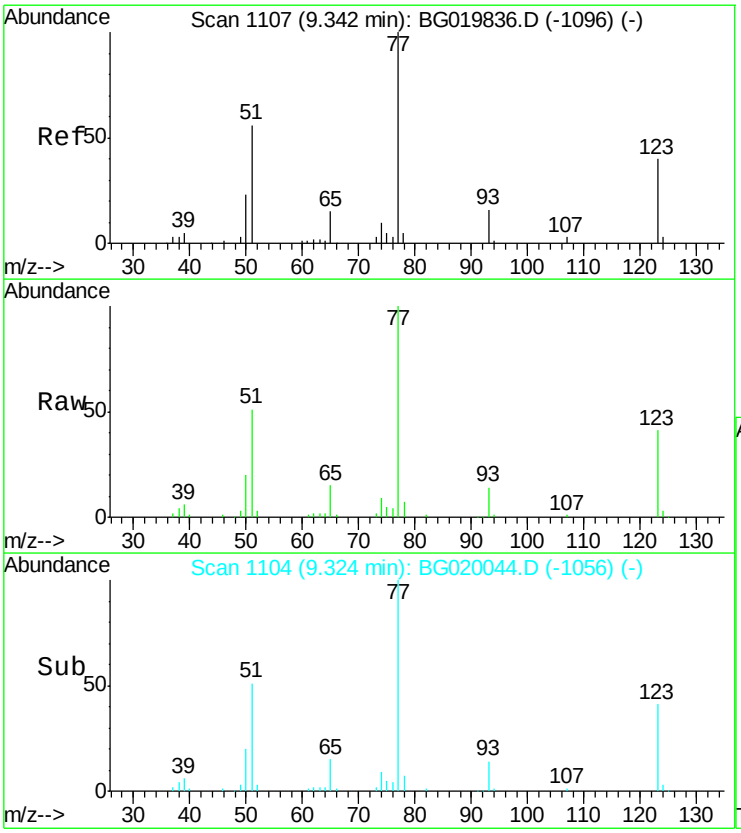
#23
Nitrobenzene-d5
Concen: 85.90 ng
RT: 9.28 min Scan# 1097
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 167422

Ion	Ratio	Lower	Upper
82	100		
128	39.9	36.7	55.1
54	51.2	33.8	50.8#

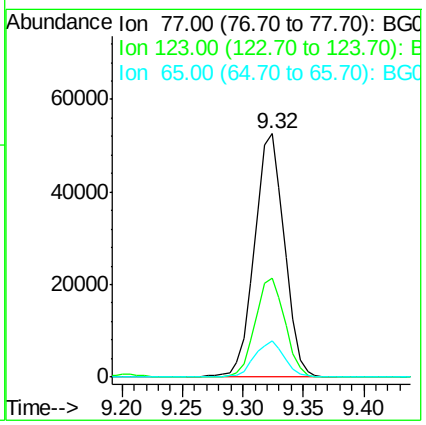


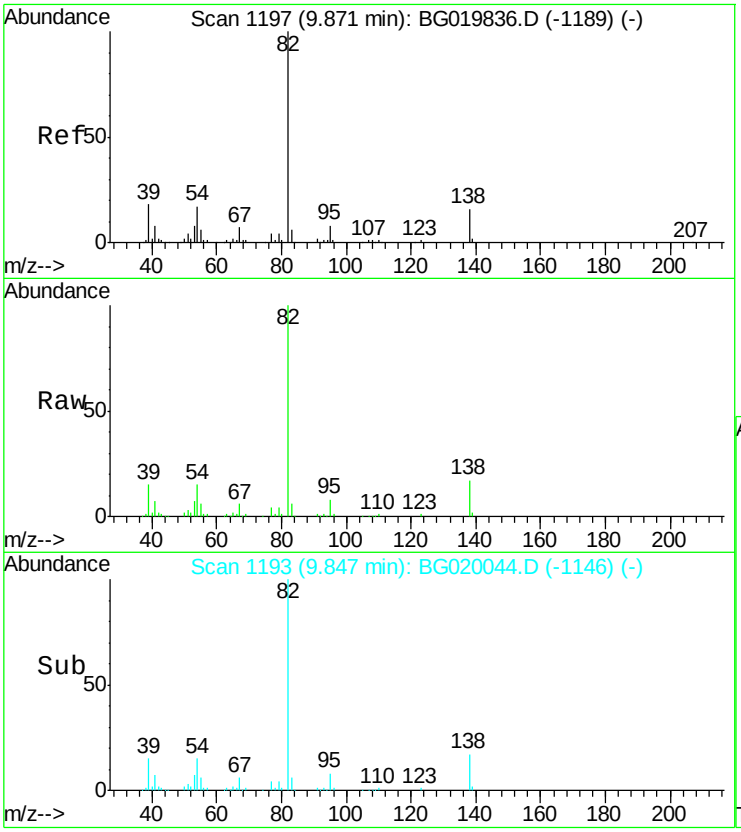


#24
Nitrobenzene
Concen: 43.02 ng
RT: 9.32 min Scan# 1104
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion: 77 Resp: 90954

Ion	Ratio	Lower	Upper
77	100		
123	40.8	38.2	57.2
65	15.0	10.6	16.0



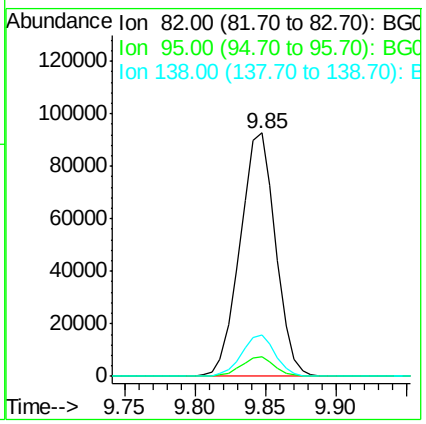


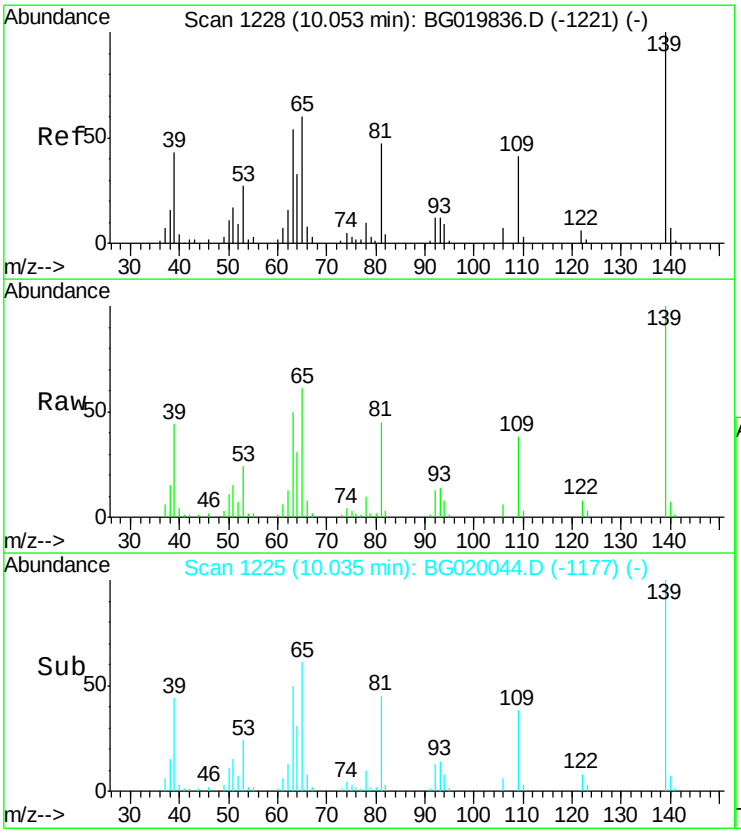
#25
Isophorone
Concen: 39.12 ng
RT: 9.85 min Scan# 1193
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 163474

Ion	Ratio	Lower	Upper
82	100		
95	7.9	5.2	7.8#
138	16.9	14.4	21.6

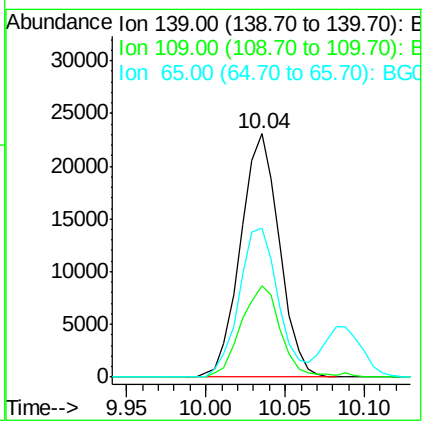


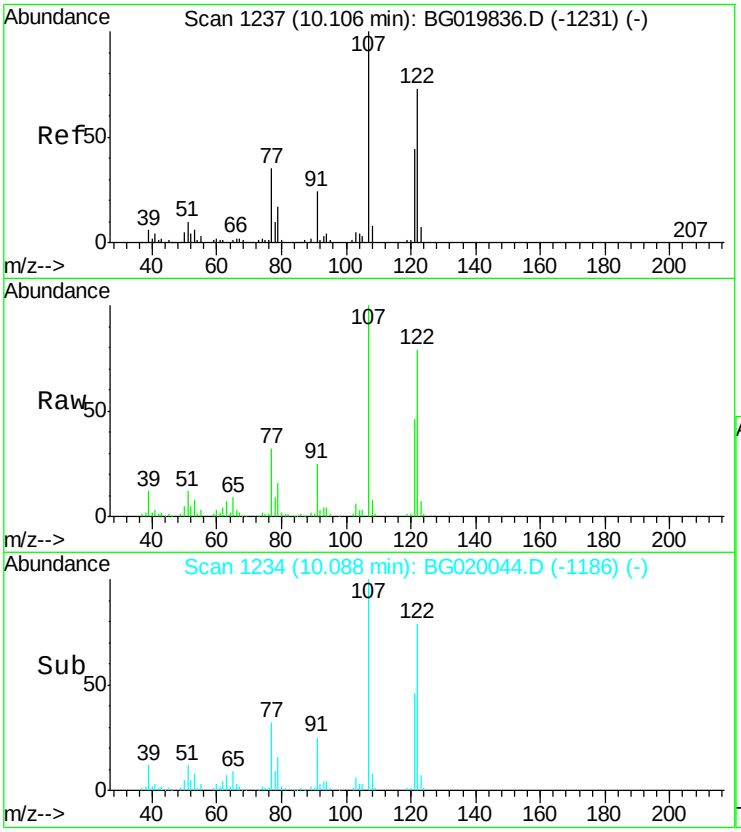


#26
2-Nitrophenol
Concen: 47.92 ng
RT: 10.04 min Scan# 1225
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:139 Resp: 39128

Ion	Ratio	Lower	Upper
139	100		
109	37.6	20.1	30.1#
65	61.3	34.1	51.1#



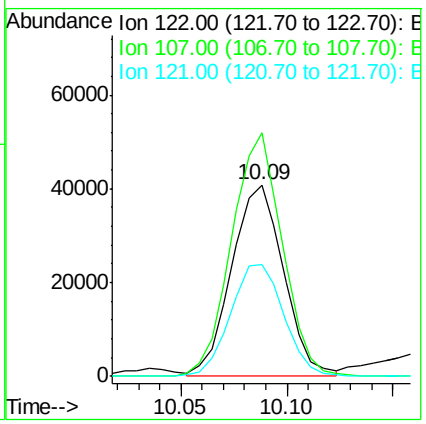


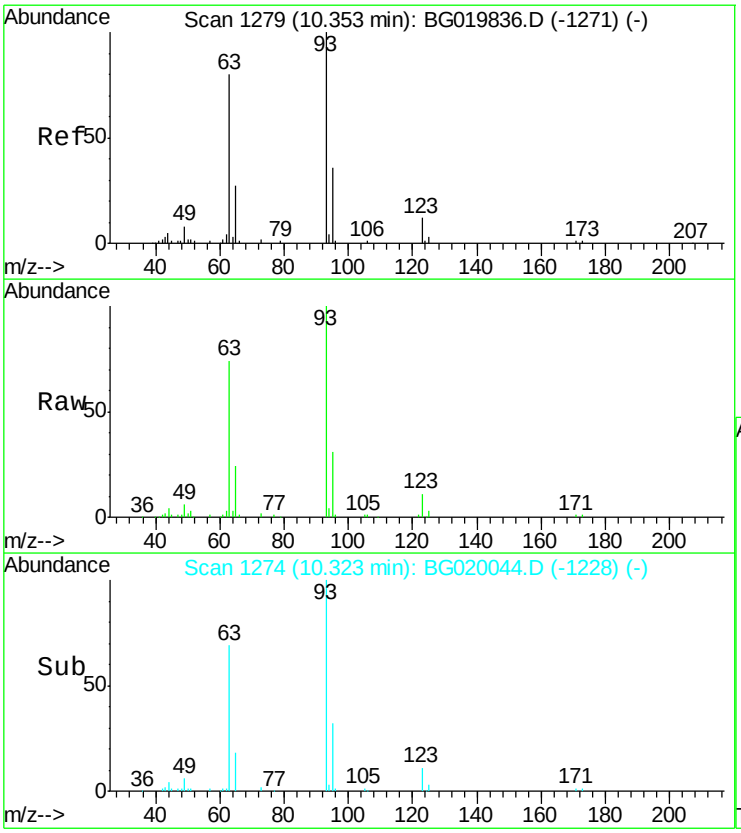
#27
2,4-Dimethylphenol
Concen: 40.64 ng
RT: 10.09 min Scan# 1234
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 69102

Ion	Ratio	Lower	Upper
122	100		
107	127.2	91.6	137.4
121	58.6	47.3	70.9

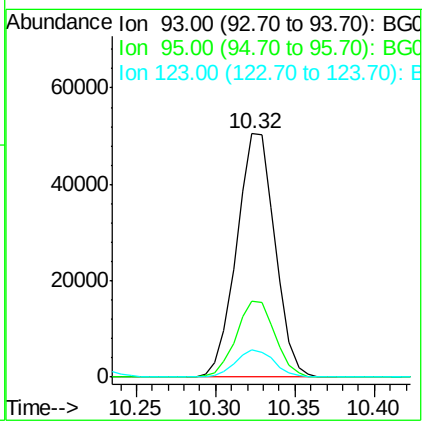


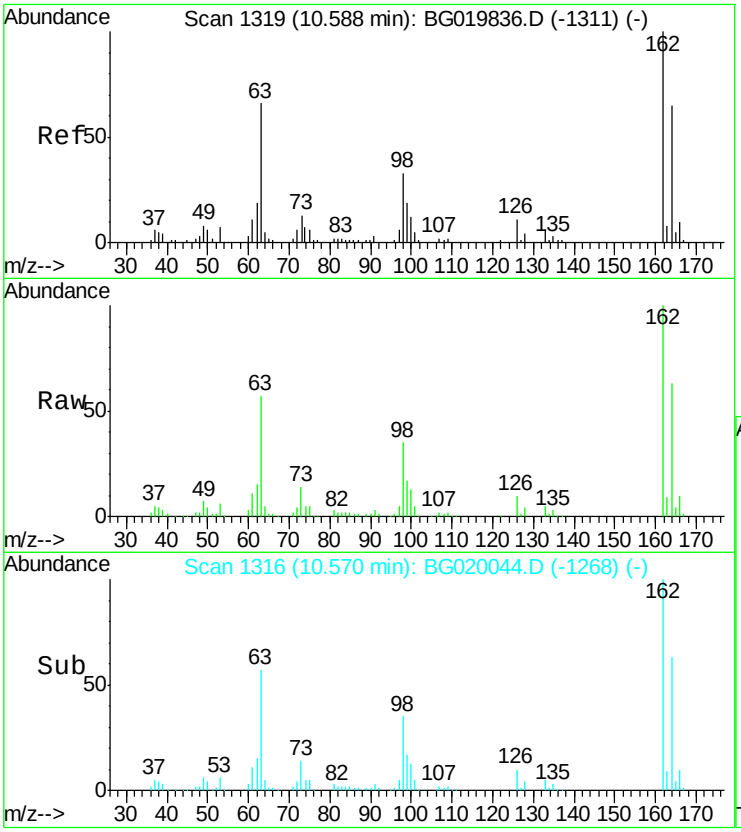


#28
bis(2-Chloroethoxy)methane
Concen: 41.54 ng
RT: 10.32 min Scan# 1274
Delta R.T. -0.03 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion: 93 Resp: 84809

Ion	Ratio	Lower	Upper
93	100		
95	31.2	25.7	38.5
123	11.4	8.6	12.8



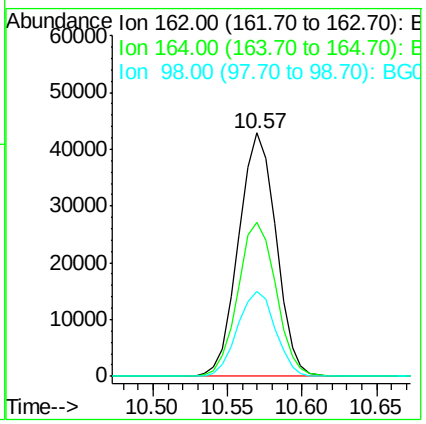


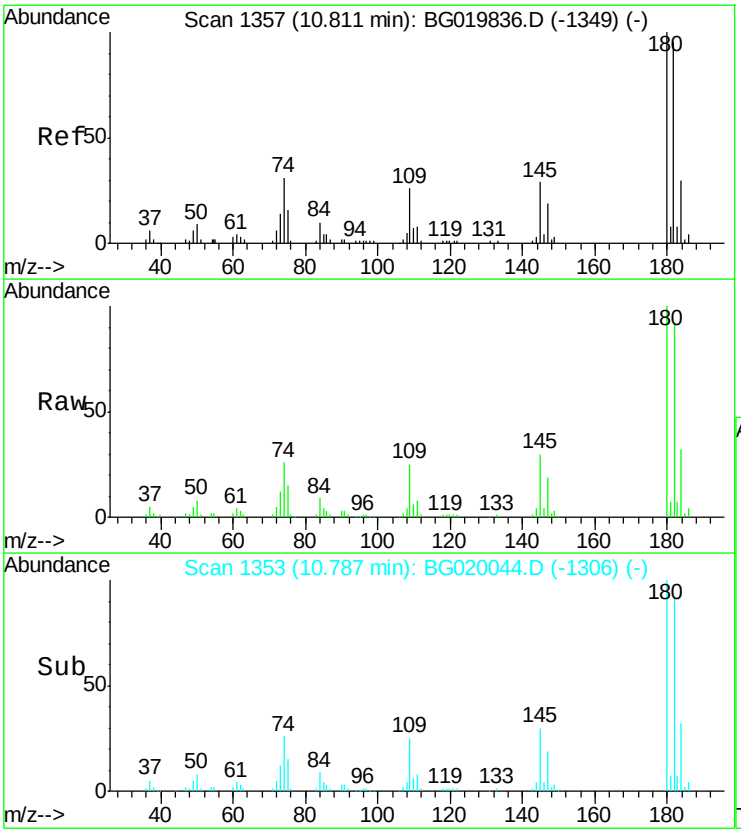
#29
2,4-Dichlorophenol
Concen: 42.92 ng
RT: 10.57 min Scan# 1316
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 74560

Ion	Ratio	Lower	Upper
162	100		
164	63.1	42.3	82.3
98	35.1	11.5	51.5

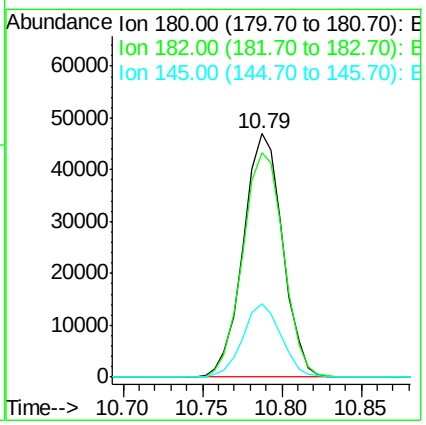


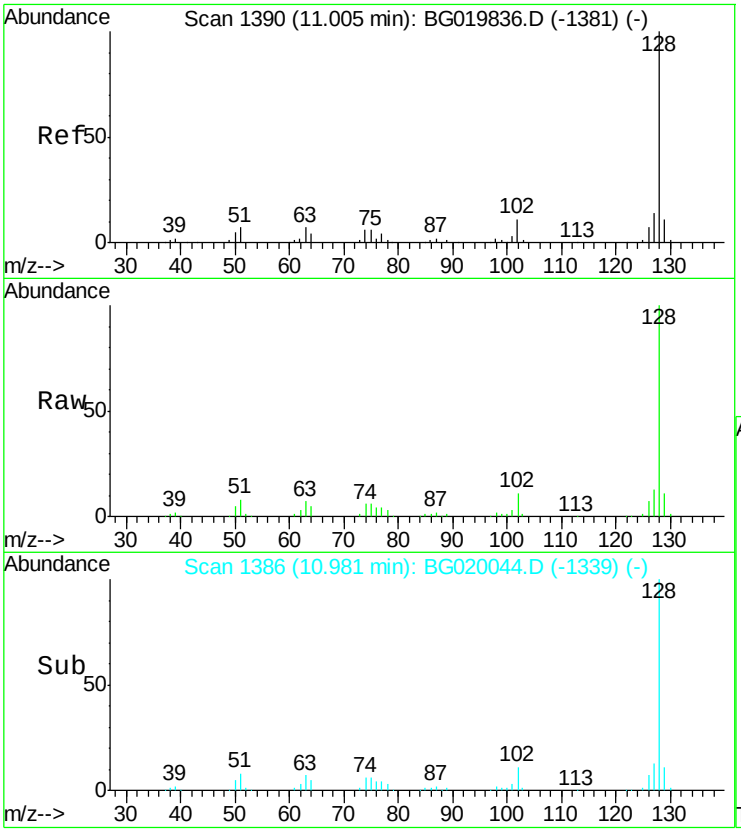


#30
1,2,4-Trichlorobenzene
Concen: 41.19 ng
RT: 10.79 min Scan# 1353
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:180 Resp: 80867

Ion	Ratio	Lower	Upper
180	100		
182	92.4	79.7	119.5
145	30.0	22.0	33.0



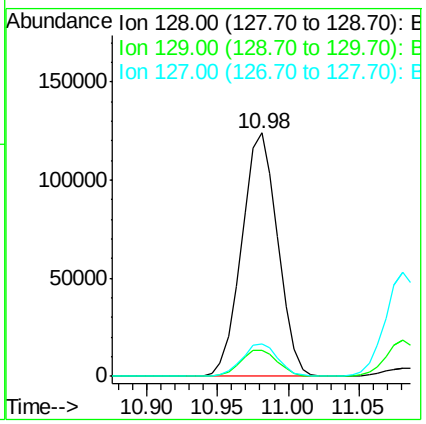


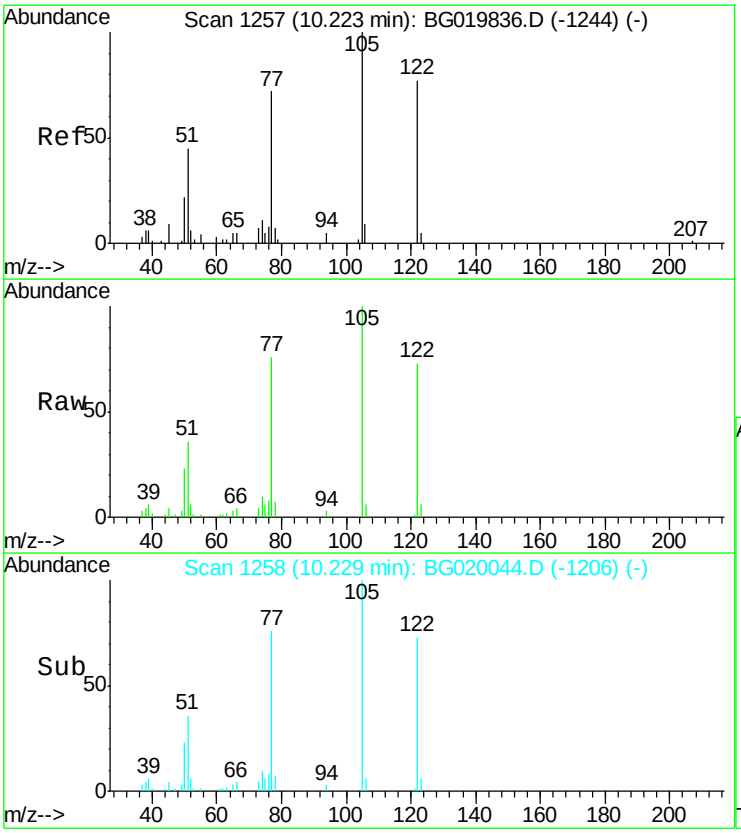
#31
Naphthalene
Concen: 41.62 ng
RT: 10.98 min Scan# 1386
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 221812

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.5	12.7
127	13.3	10.6	16.0

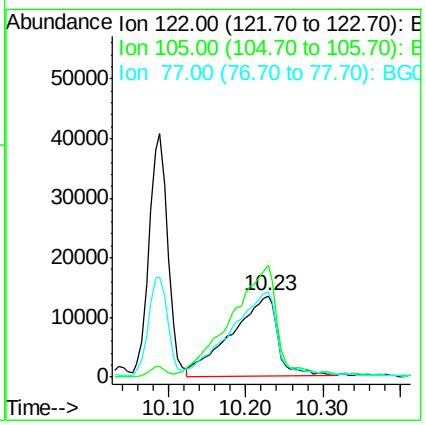


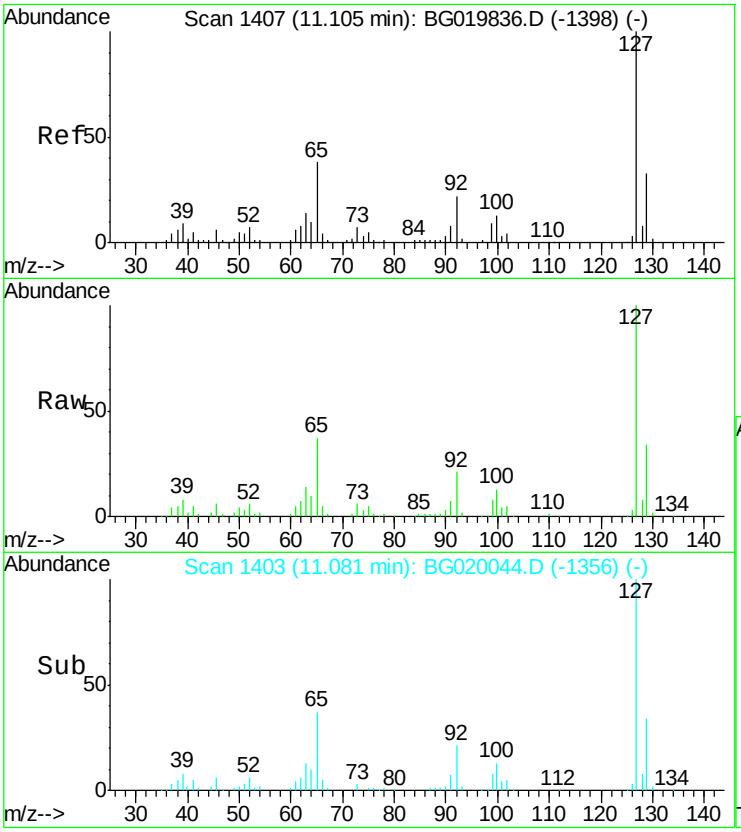


#32
Benzoic acid
Concen: 48.43 ng
RT: 10.23 min Scan# 1258
Delta R.T. 0.01 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:122 Resp: 55563

Ion	Ratio	Lower	Upper
122	100		
105	136.7	103.8	143.8
77	103.3	68.8	108.8



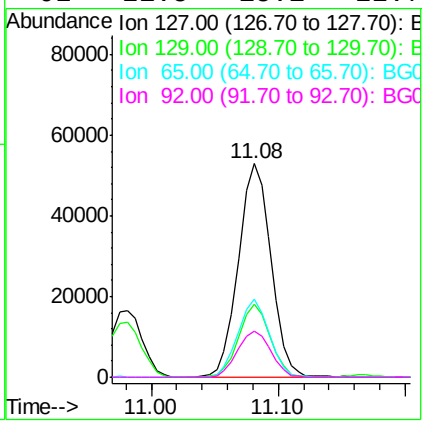


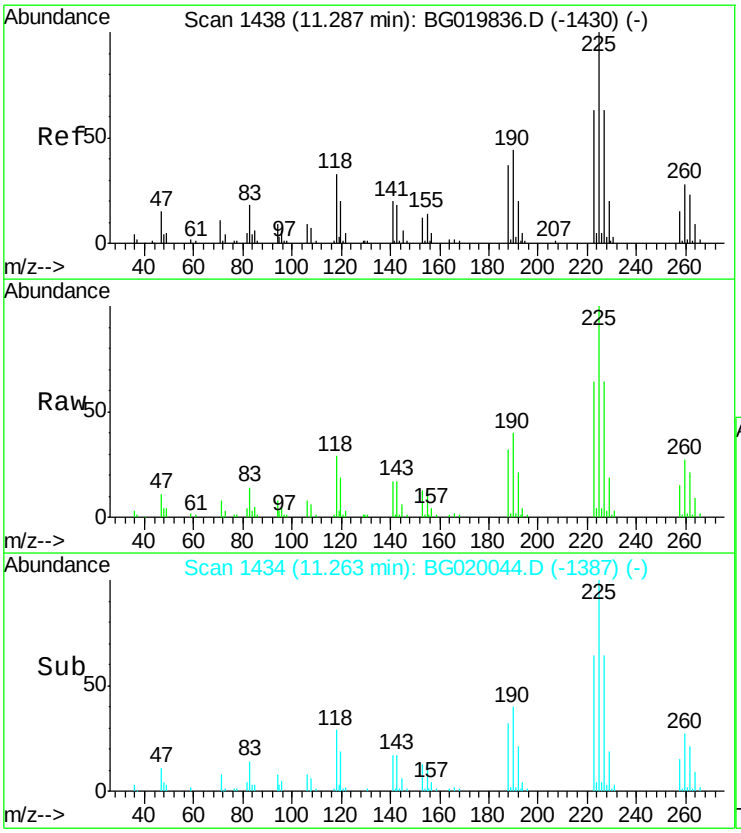
#33
4-Chloroaniline
Concen: 40.18 ng
RT: 11.08 min Scan# 1403
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 94353

Ion	Ratio	Lower	Upper
127	100		
129	34.4	24.6	37.0
65	36.7	22.6	33.8#
92	21.5	15.1	22.7

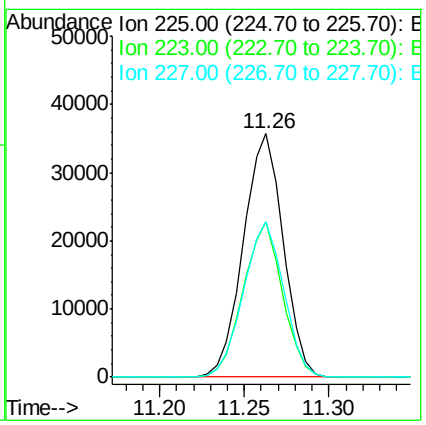


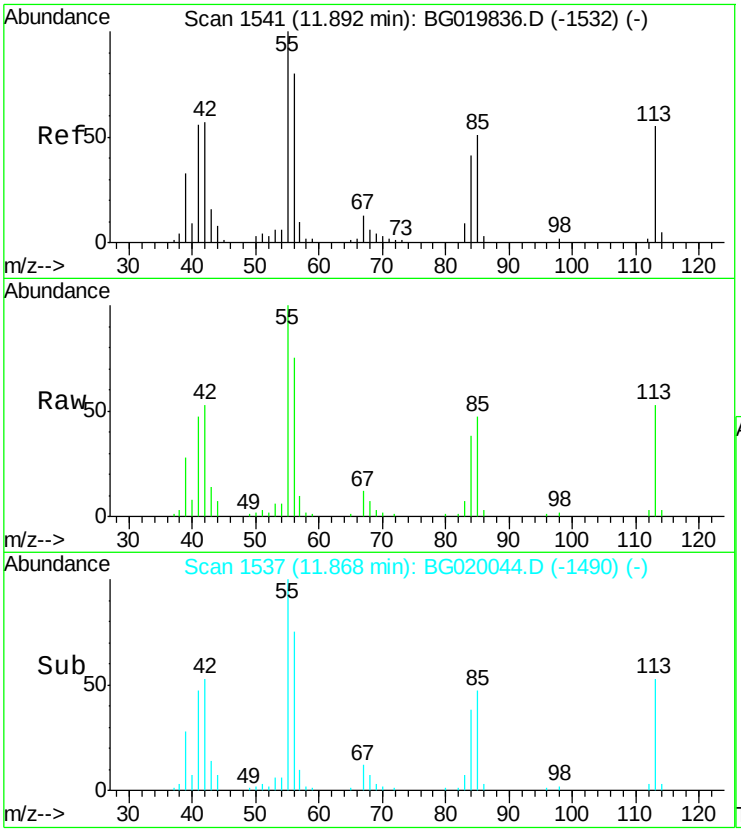


#34
Hexachlorobutadiene
Concen: 40.48 ng
RT: 11.26 min Scan# 1434
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:225 Resp: 58622

Ion	Ratio	Lower	Upper
225	100		
223	63.6	51.0	76.4
227	66.9	51.8	77.8



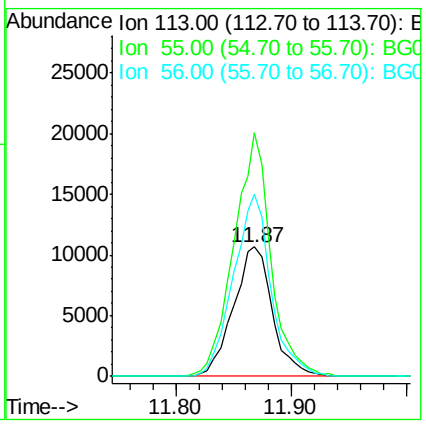


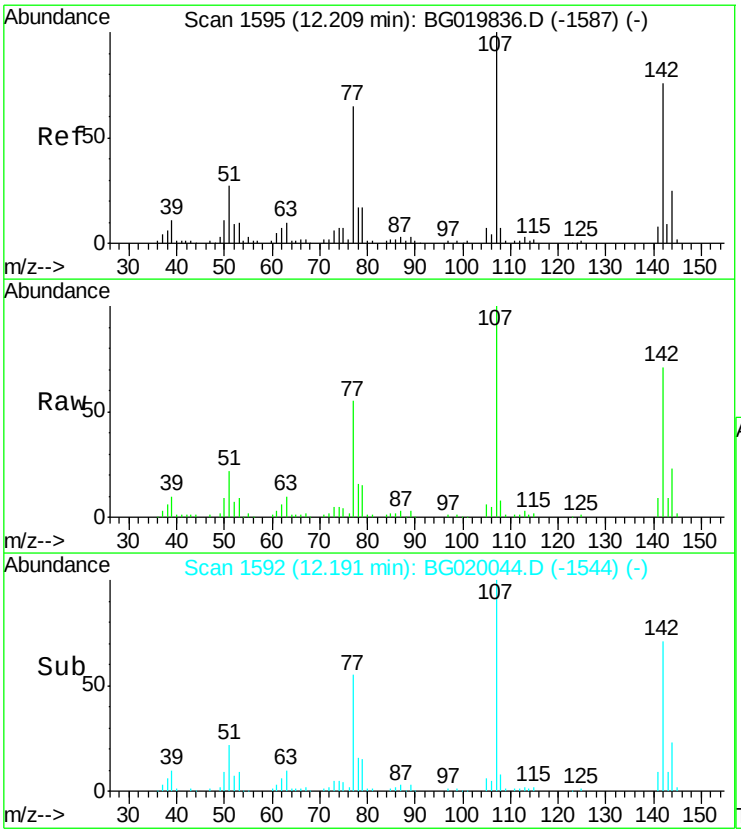
#35
Caprolactam
Concen: 38.62 ng
RT: 11.87 min Scan# 1537
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 24974

Ion	Ratio	Lower	Upper
113	100		
55	188.0	135.0	175.0#
56	140.7	83.4	123.4#

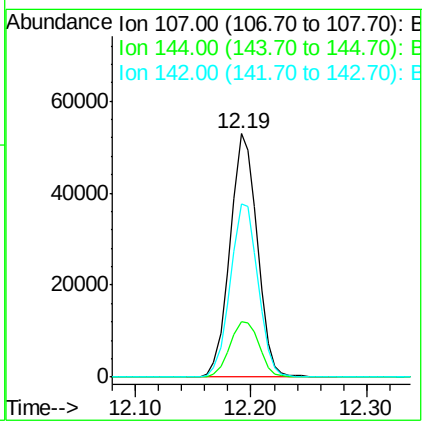


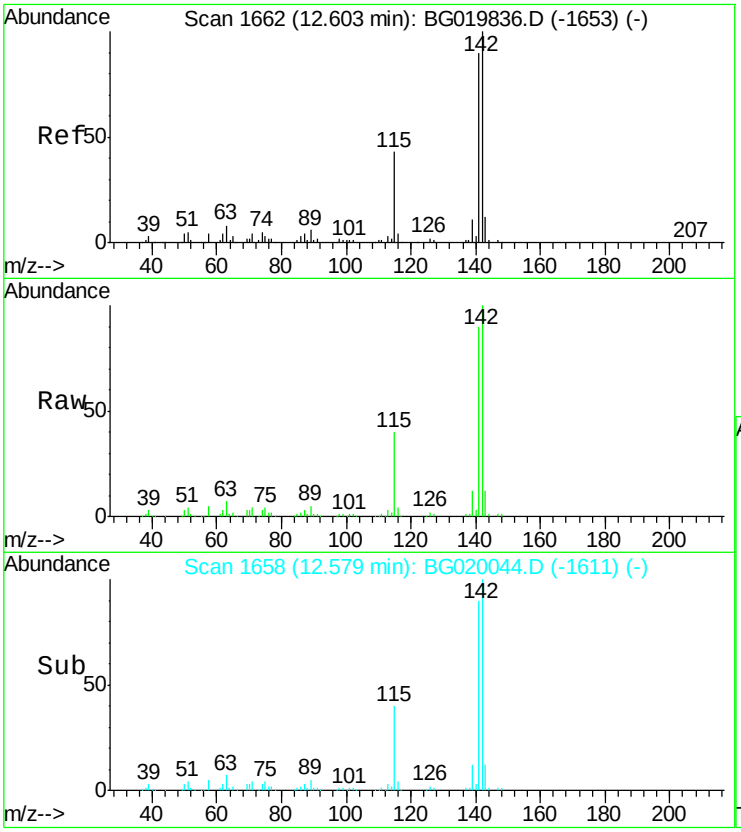


#36
4-Chloro-3-methylphenol
Concen: 39.99 ng
RT: 12.19 min Scan# 1592
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:107 Resp: 86523

Ion	Ratio	Lower	Upper
107	100		
144	22.7	20.6	31.0
142	71.3	62.6	93.8



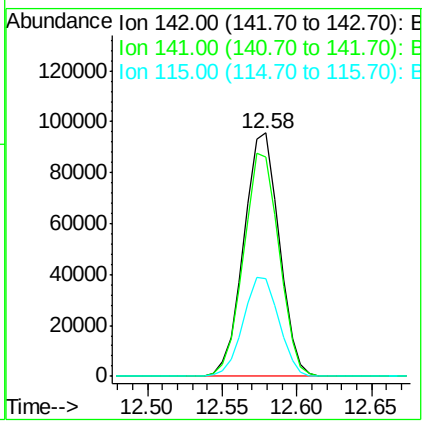


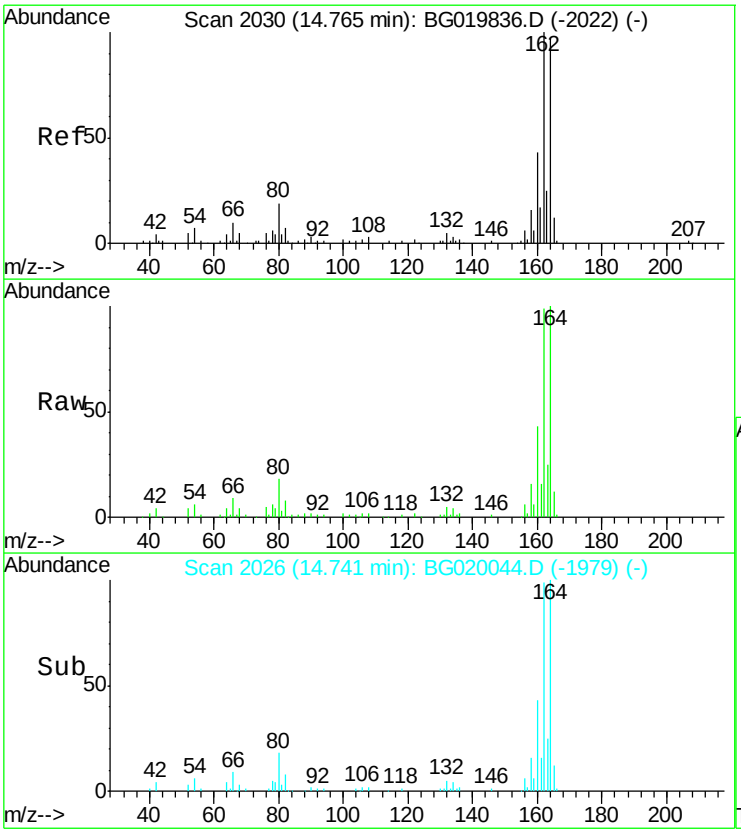
#37
2-Methylnaphthalene
Concen: 40.10 ng
RT: 12.58 min Scan# 1658
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 156589

Ion	Ratio	Lower	Upper
142	100		
141	89.9	74.6	112.0
115	40.3	27.4	41.0

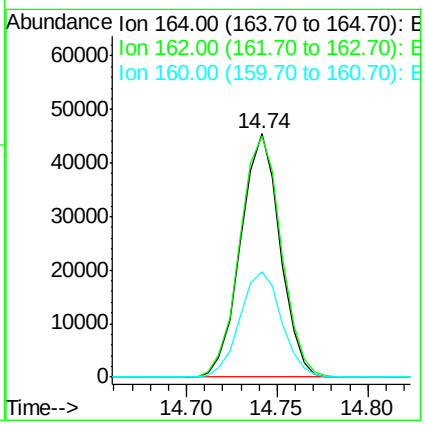


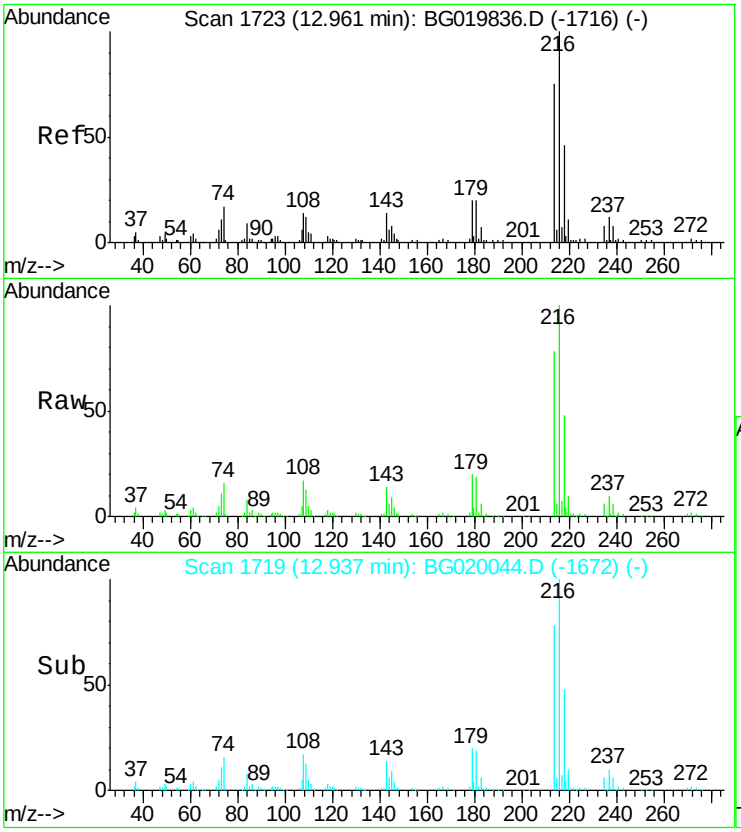


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.74 min Scan# 2026
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:164 Resp: 68481

Ion	Ratio	Lower	Upper
164	100		
162	99.0	78.8	118.2
160	43.4	36.4	54.6



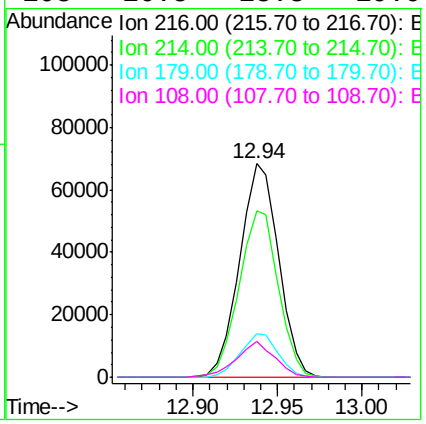


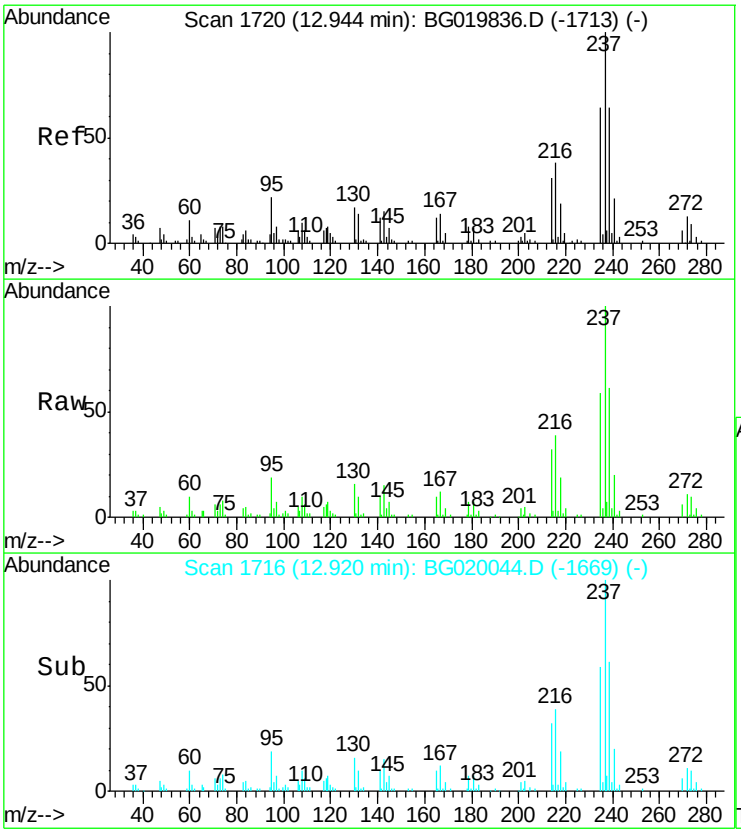
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.19 ng
RT: 12.94 min Scan# 1719
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 109650

Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.5	93.7
179	19.9	15.6	23.4
108	16.5	13.3	19.9

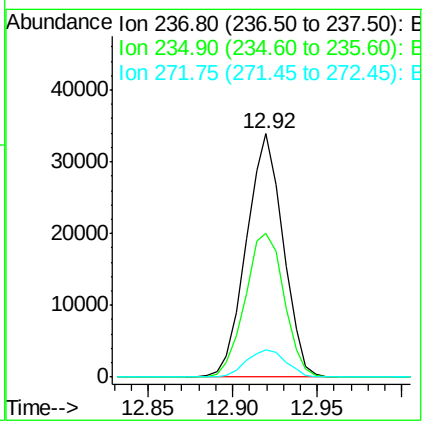


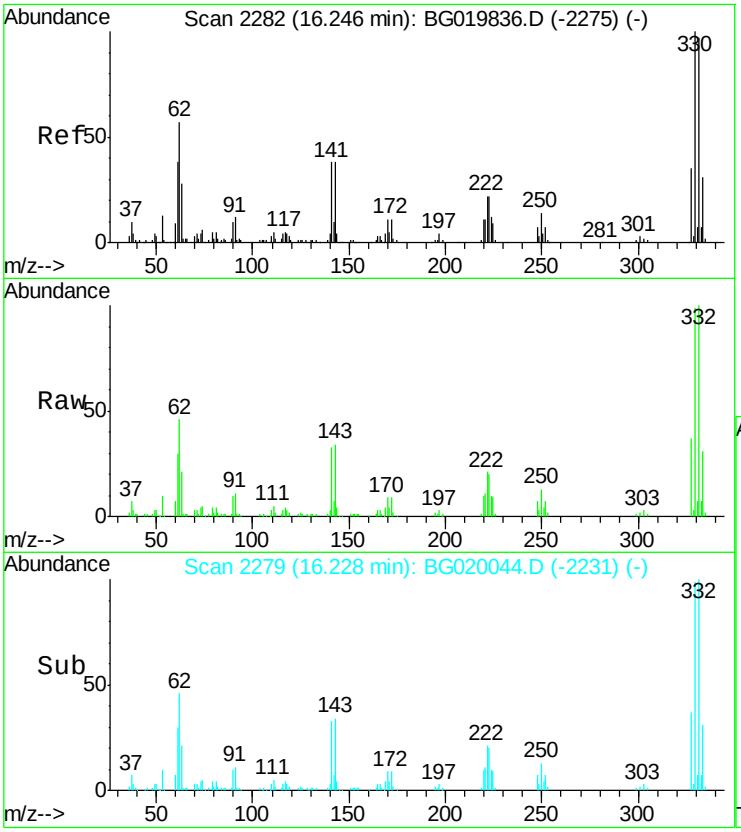


#40
Hexachlorocyclopentadiene
Concen: 34.74 ng
RT: 12.92 min Scan# 1716
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:237 Resp: 51482

Ion	Ratio	Lower	Upper
237	100		
235	58.9	44.6	84.6
272	11.4	0.0	32.8



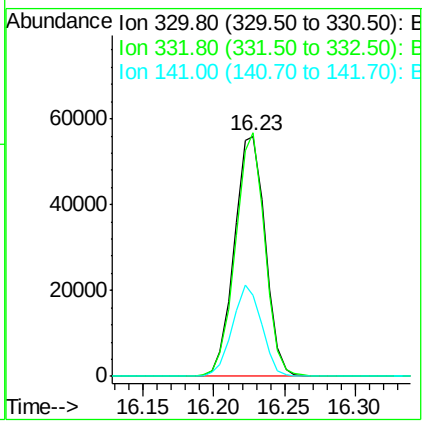


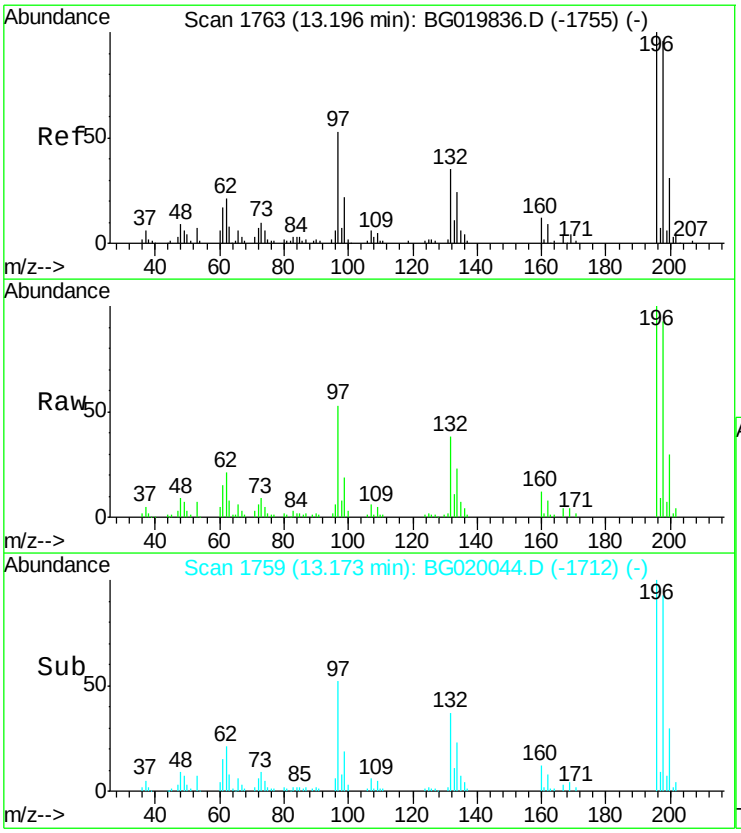
#41
2,4,6-Tribromophenol
Concen: 81.53 ng
RT: 16.23 min Scan# 2279
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 85423

Ion	Ratio	Lower	Upper
330	100		
332	95.9	78.1	117.1
141	35.8	28.2	42.2

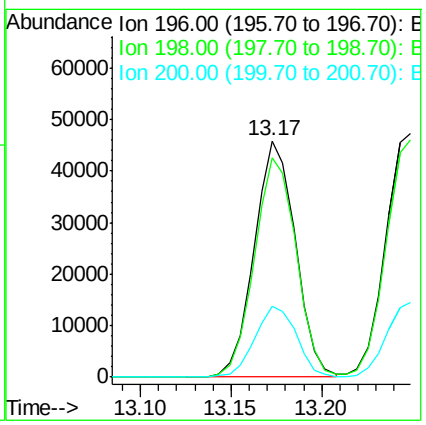


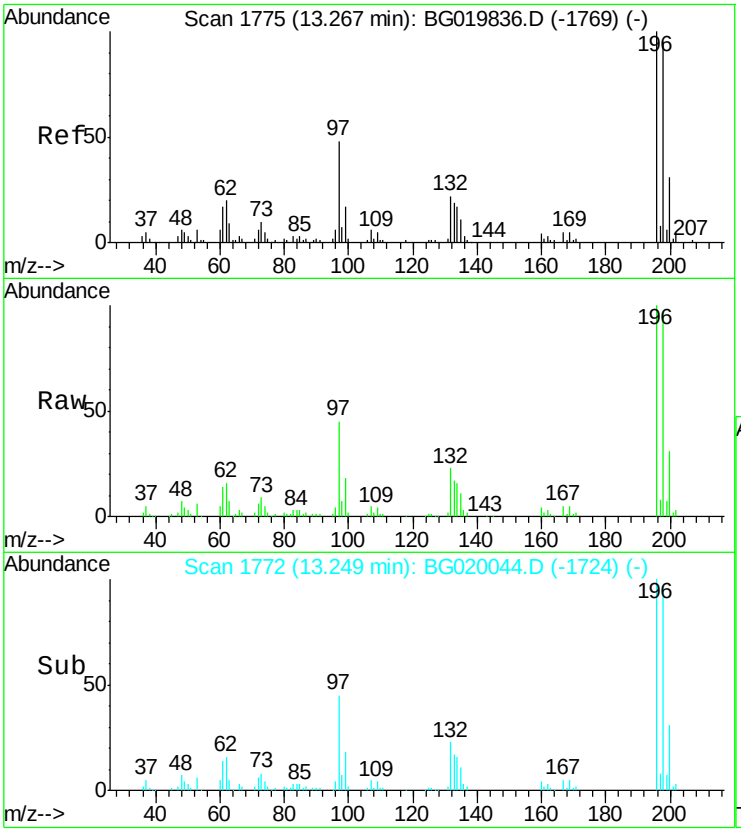


#42
2,4,6-Trichlorophenol
Concen: 41.96 ng
RT: 13.17 min Scan# 1759
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:196 Resp: 72188

Ion	Ratio	Lower	Upper
196	100		
198	92.7	74.7	112.1
200	30.0	24.1	36.1



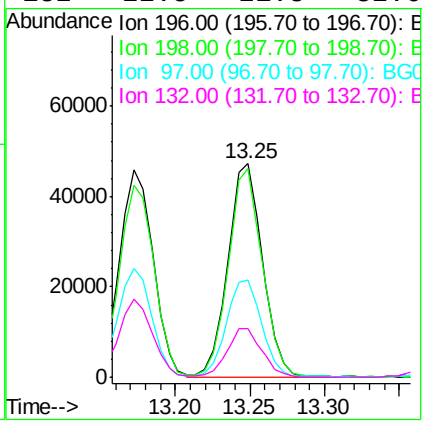


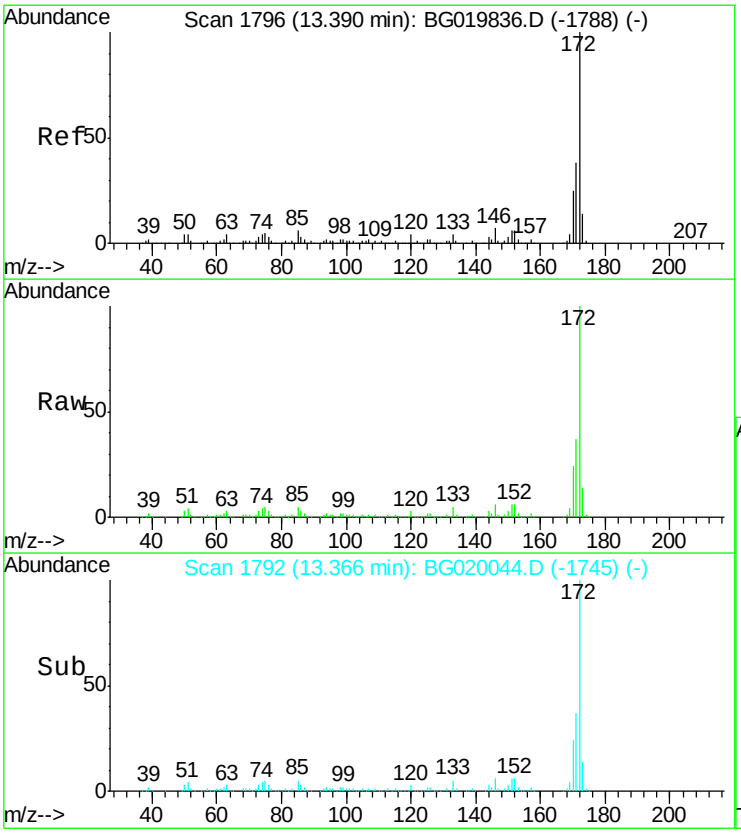
#43
2,4,5-Trichlorophenol
Concen: 42.22 ng
RT: 13.25 min Scan# 1772
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 76775

Ion	Ratio	Lower	Upper
196	100		
198	97.5	75.2	112.8
97	45.4	34.2	51.2
132	22.5	21.8	32.6

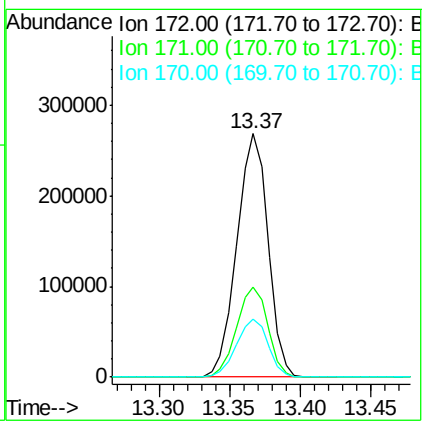


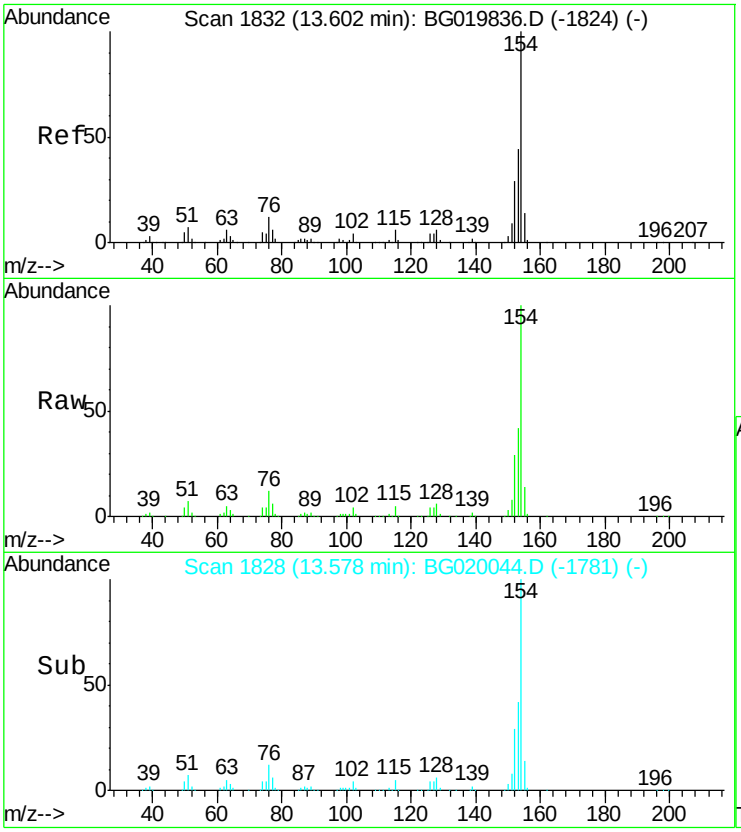


#44
2-Fluorobiphenyl
Concen: 82.36 ng
RT: 13.37 min Scan# 1792
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:172 Resp: 413095

Ion	Ratio	Lower	Upper
172	100		
171	37.1	29.0	43.6
170	23.7	19.9	29.9



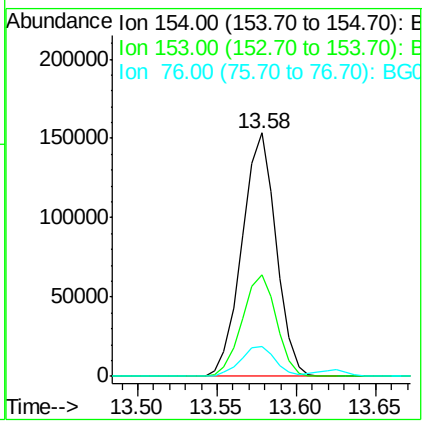


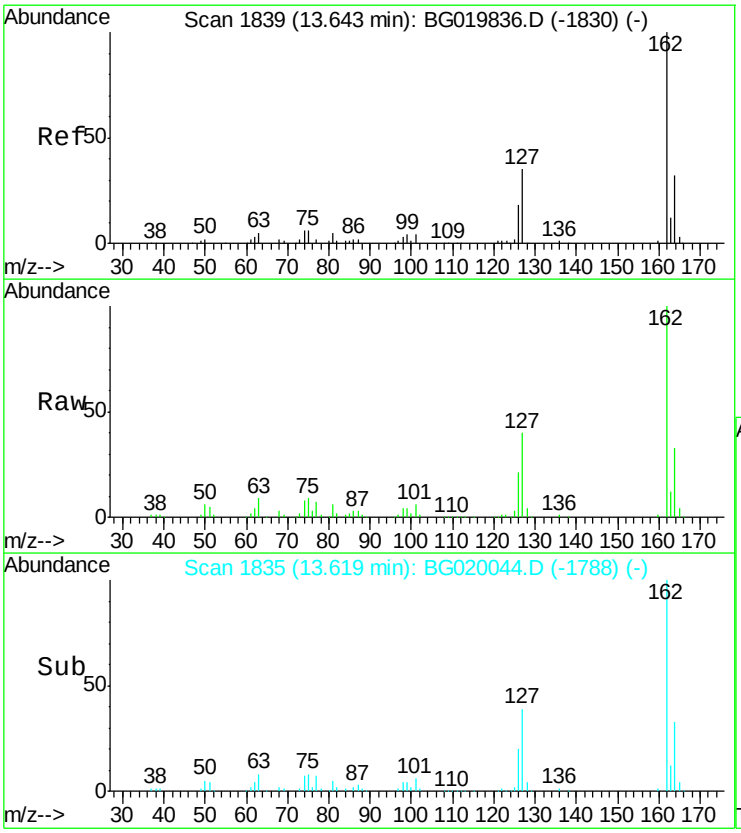
#45
1,1'-Biphenyl
Concen: 40.74 ng
RT: 13.58 min Scan# 1828
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 228975

Ion	Ratio	Lower	Upper
154	100		
153	41.8	21.9	61.9
76	12.1	0.0	33.2

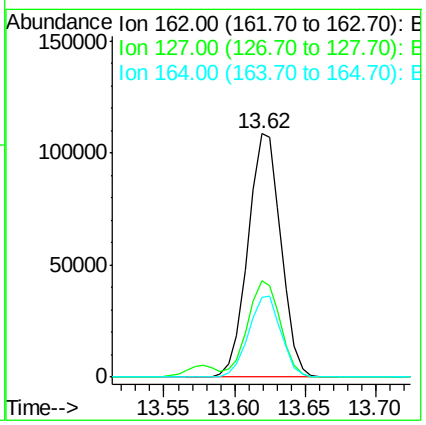


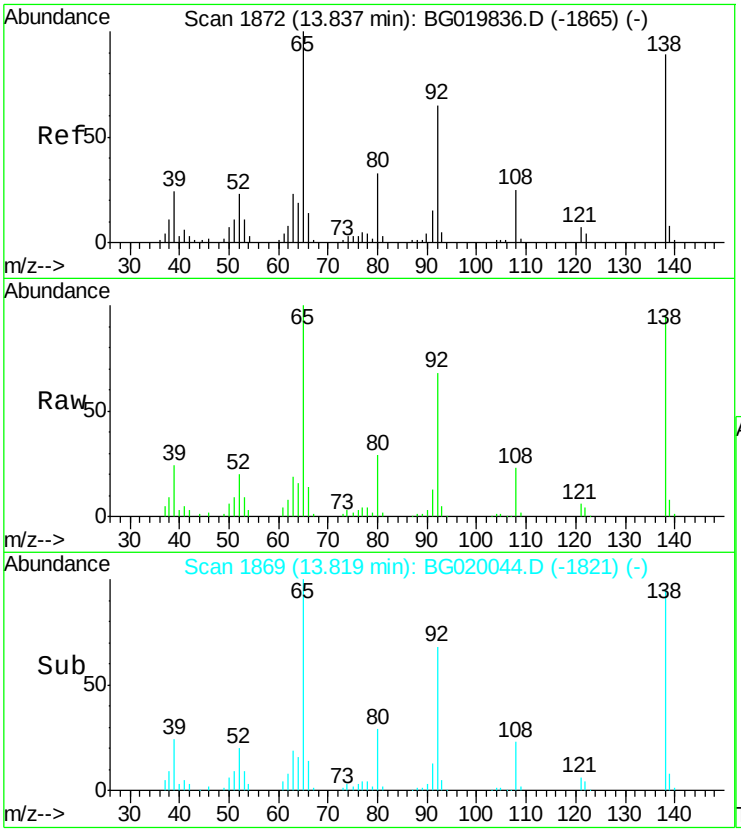


#46
2-Chloronaphthalene
Concen: 41.22 ng
RT: 13.62 min Scan# 1835
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:162 Resp: 178582

Ion	Ratio	Lower	Upper
162	100		
127	39.6	28.3	42.5
164	32.6	27.4	41.0



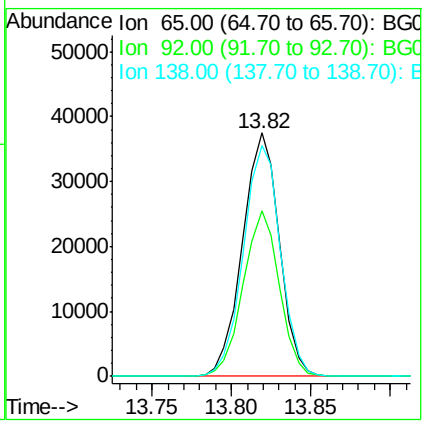


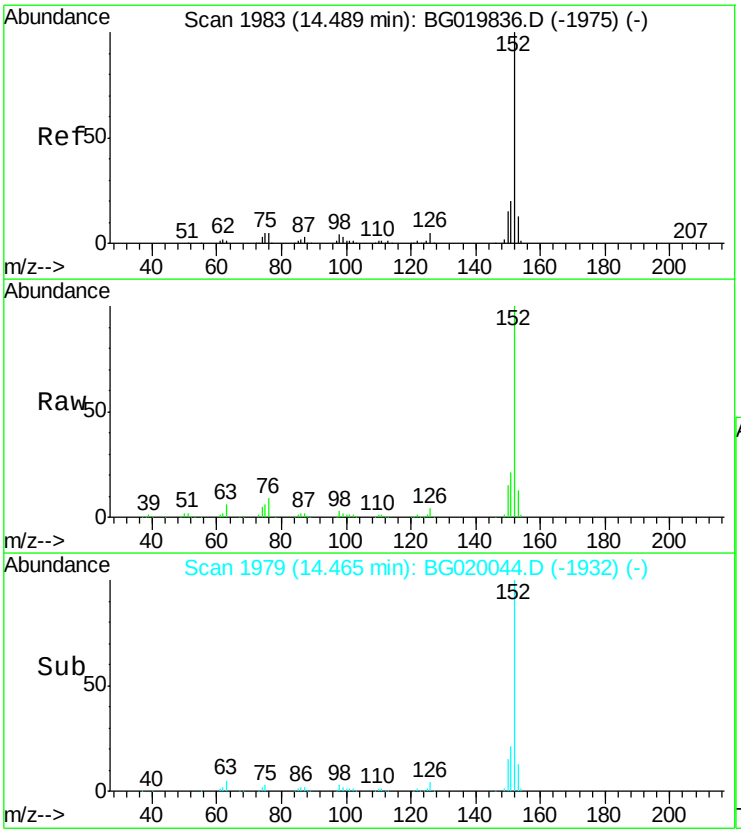
#47
2-Nitroaniline
Concen: 44.21 ng
RT: 13.82 min Scan# 1869
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 60481

Ion	Ratio	Lower	Upper
65	100		
92	68.0	54.8	82.2
138	95.1	89.6	134.4

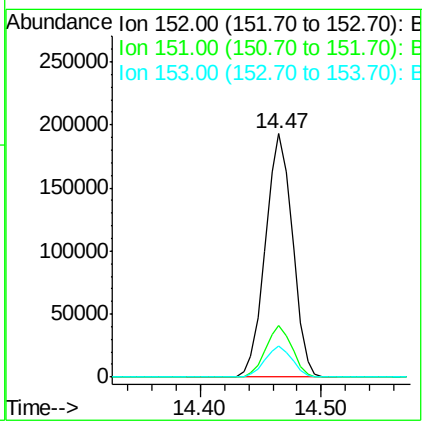


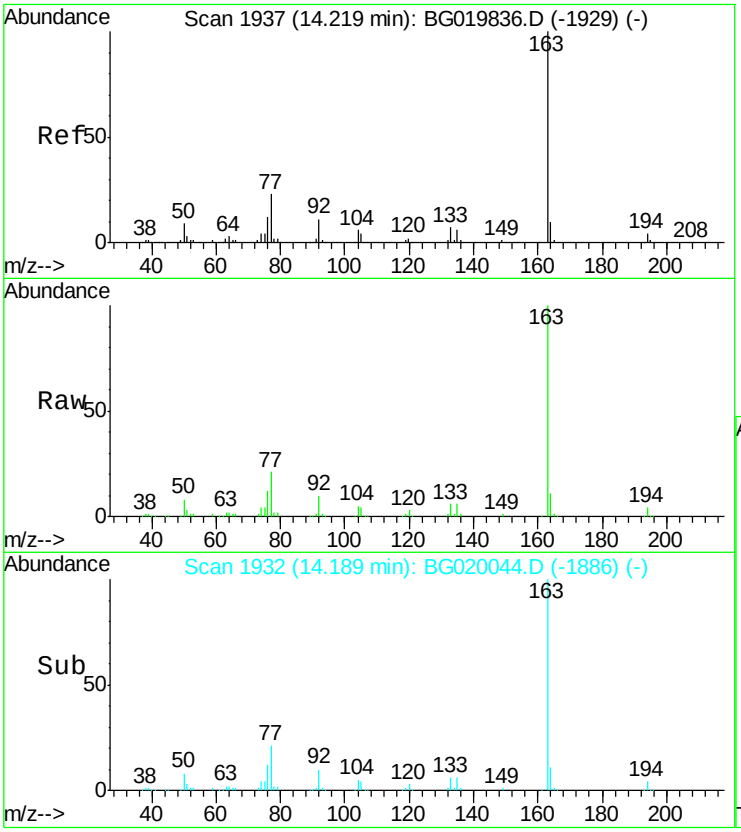


#48
Acenaphthylene
Concen: 40.55 ng
RT: 14.47 min Scan# 1979
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:152 Resp: 299192

Ion	Ratio	Lower	Upper
152	100		
151	21.2	17.0	25.4
153	12.8	10.4	15.6



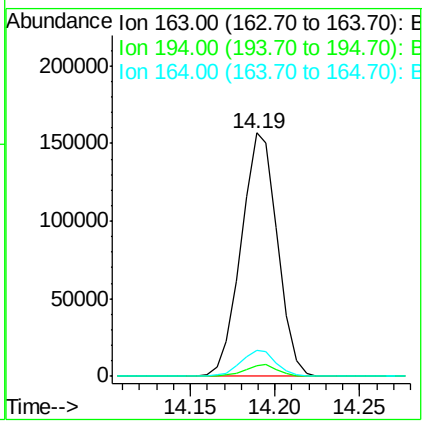


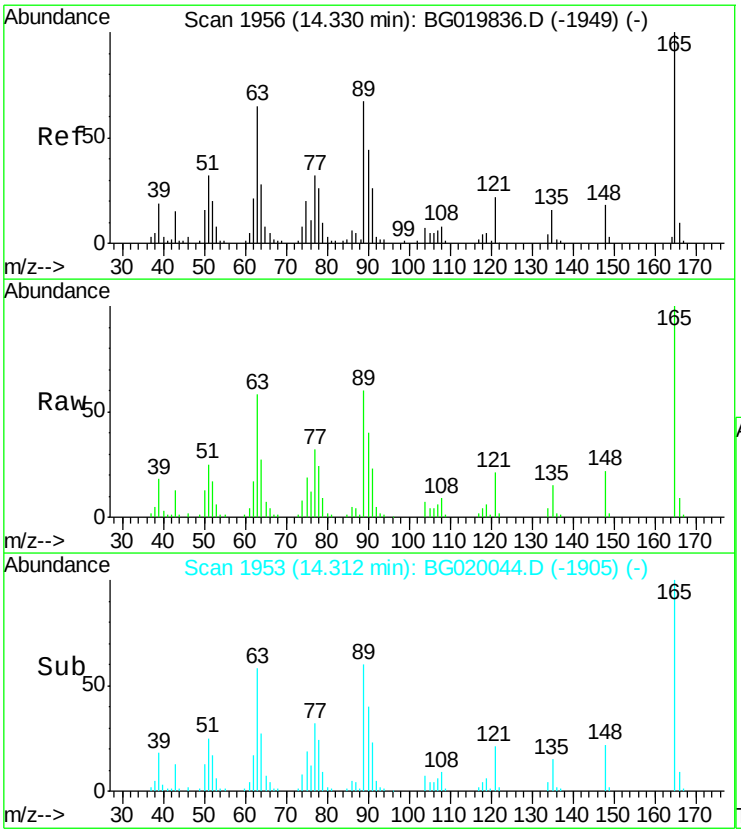
#49
Dimethylphthalate
Concen: 37.87 ng
RT: 14.19 min Scan# 1932
Delta R.T. -0.03 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 233257

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.1	4.7
164	10.5	8.8	13.2

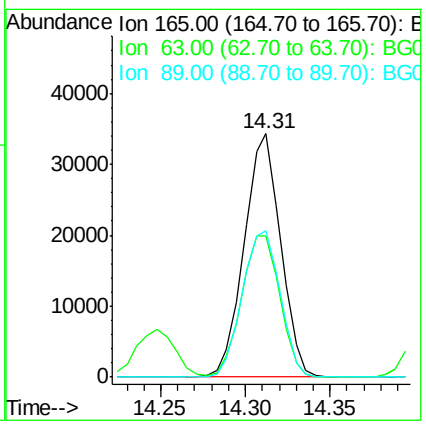


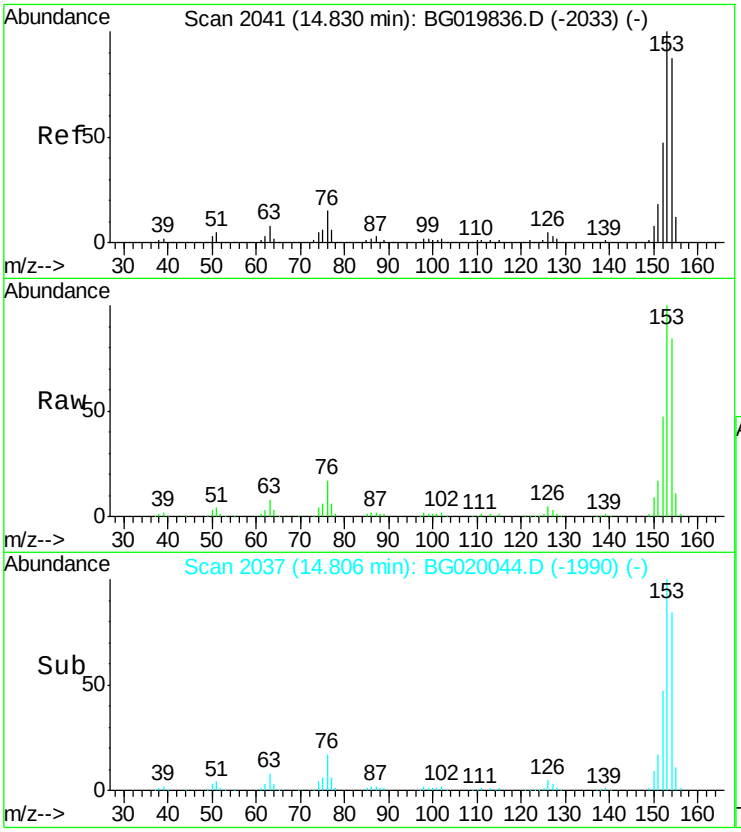


#50
2,6-Dinitrotoluene
Concen: 44.46 ng
RT: 14.31 min Scan# 1953
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:165 Resp: 51498

Ion	Ratio	Lower	Upper
165	100		
63	58.1	35.7	53.5#
89	60.0	39.7	59.5#



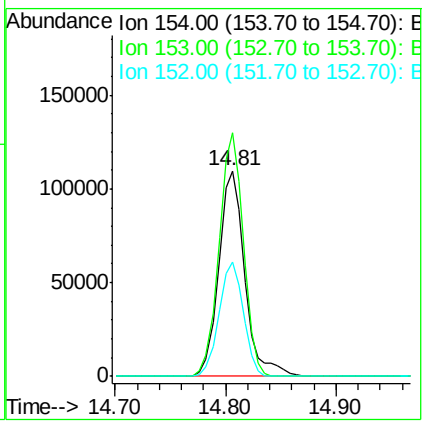


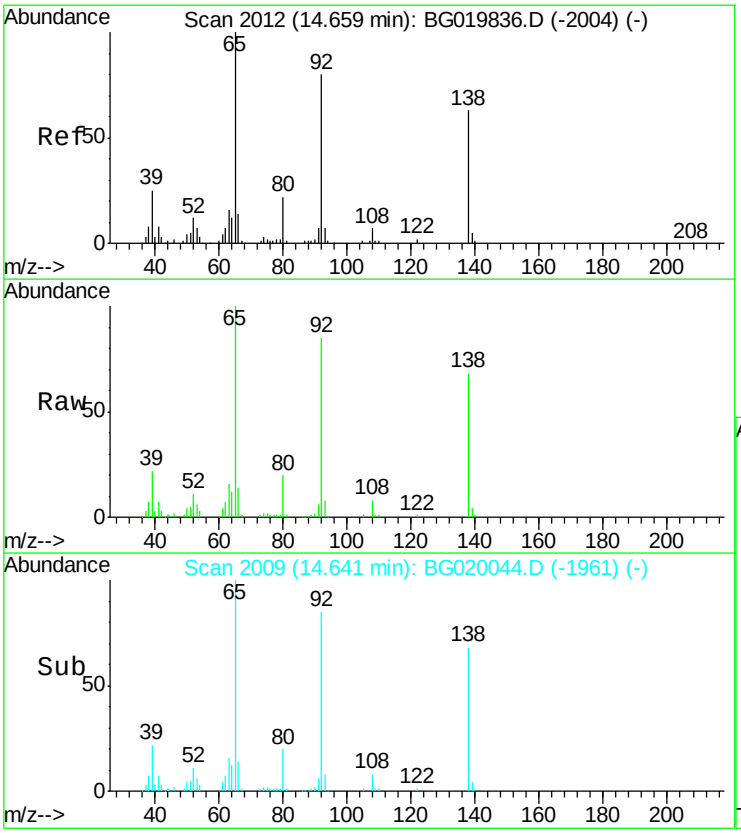
#51
Acenaphthene
Concen: 40.44 ng
RT: 14.81 min Scan# 2037
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 181078

Ion	Ratio	Lower	Upper
154	100		
153	118.6	92.9	139.3
152	55.6	45.8	68.8

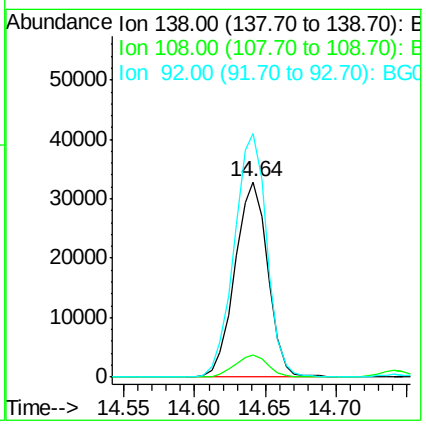


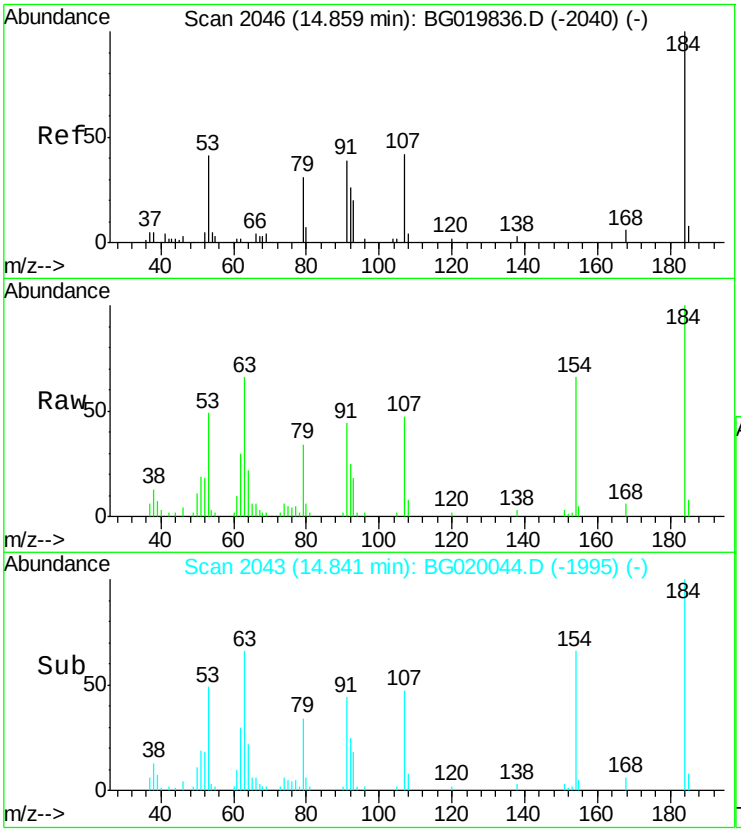


#52
3-Nitroaniline
Concen: 44.16 ng
RT: 14.64 min Scan# 2009
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:138 Resp: 53142

Ion	Ratio	Lower	Upper
138	100		
108	11.3	7.9	11.9
92	124.5	94.2	141.4



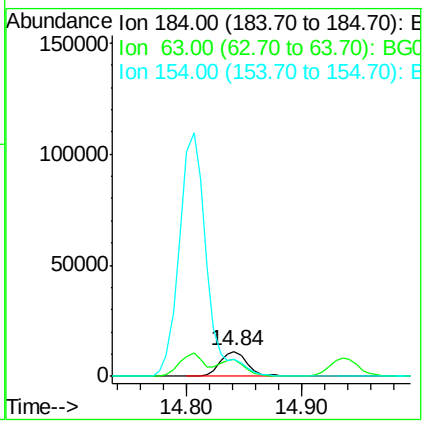


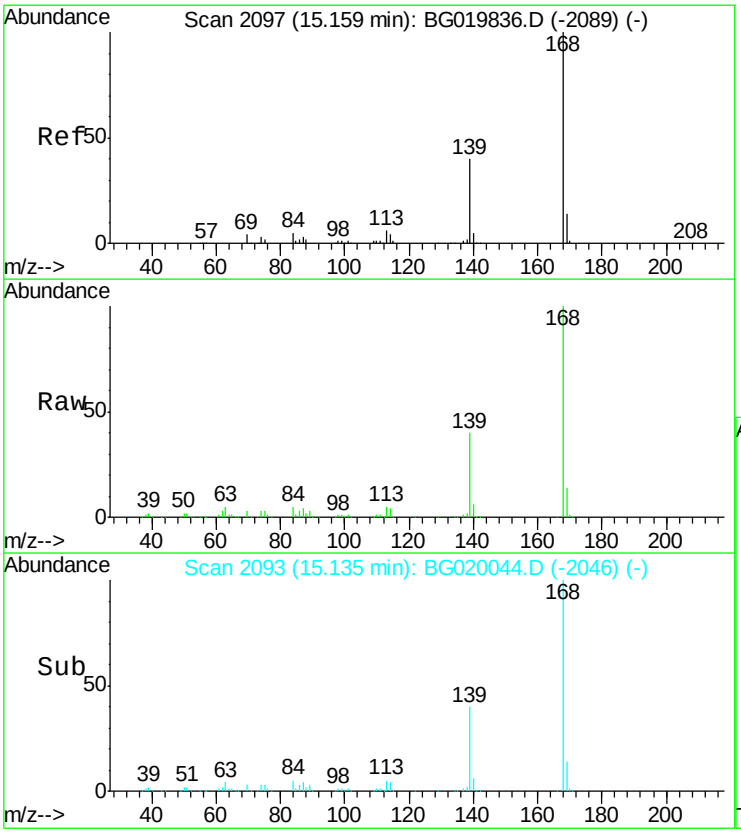
#53
2,4-Dinitrophenol
Concen: 36.69 ng
RT: 14.84 min Scan# 2043
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 19118

Ion	Ratio	Lower	Upper
184	100		
63	66.4	42.7	64.1#
154	65.9	44.3	66.5

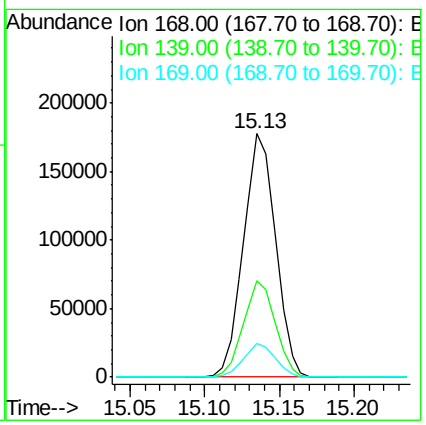


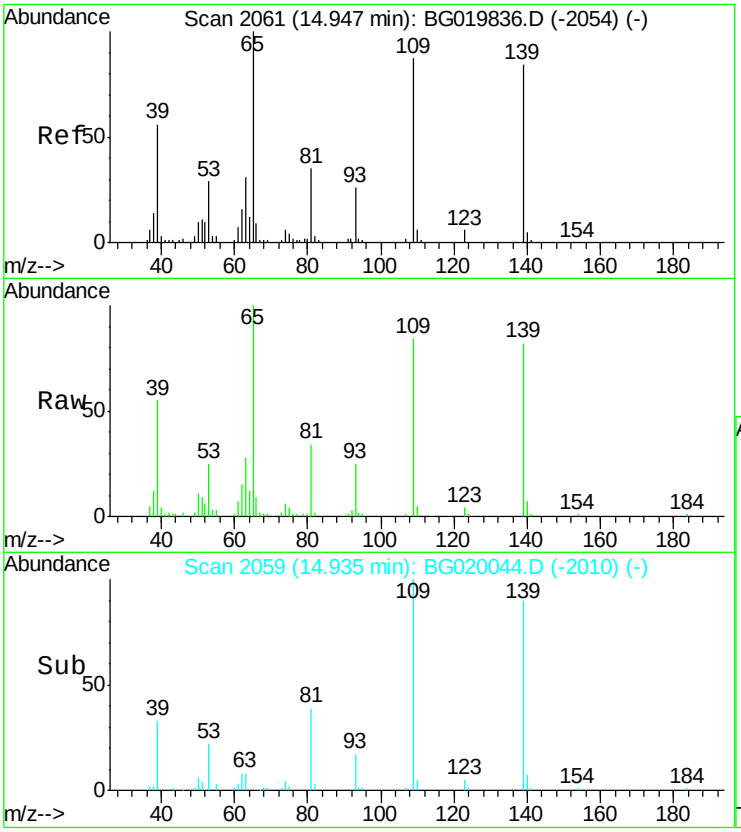


#54
Dibenzofuran
Concen: 39.75 ng
RT: 15.13 min Scan# 2093
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:168 Resp: 264739

Ion	Ratio	Lower	Upper
168	100		
139	39.7	27.4	41.0
169	14.0	11.0	16.4



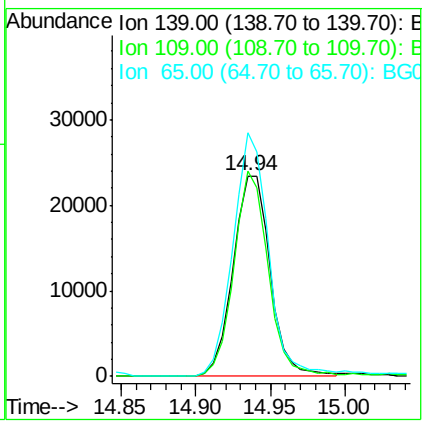


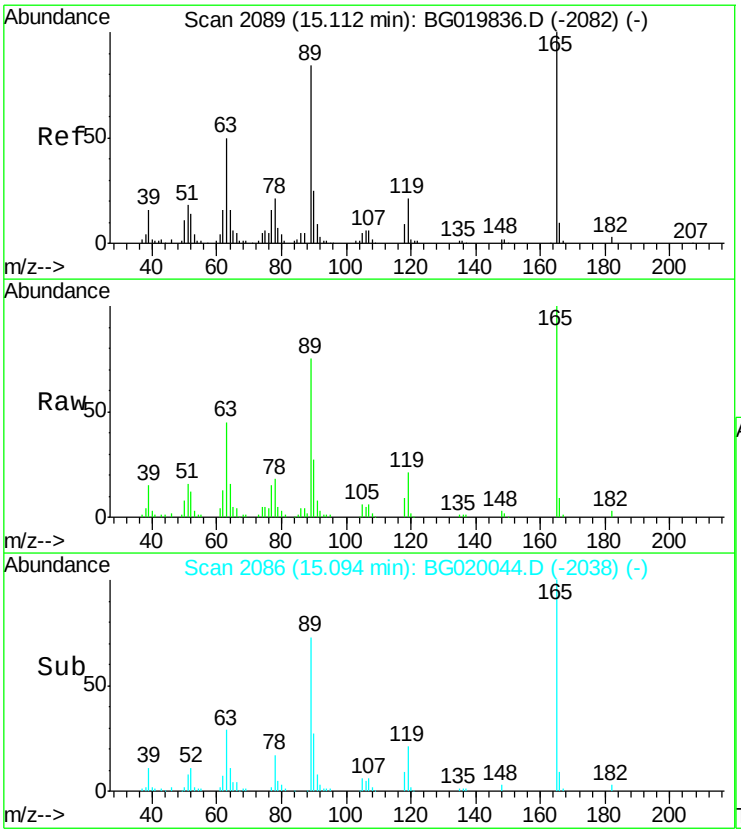
#55
4-Nitrophenol
Concen: 38.81 ng
RT: 14.94 min Scan# 2059
Delta R.T. -0.01 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 40673

Ion	Ratio	Lower	Upper
139	100		
109	102.3	43.2	83.2#
65	121.4	67.8	107.8#

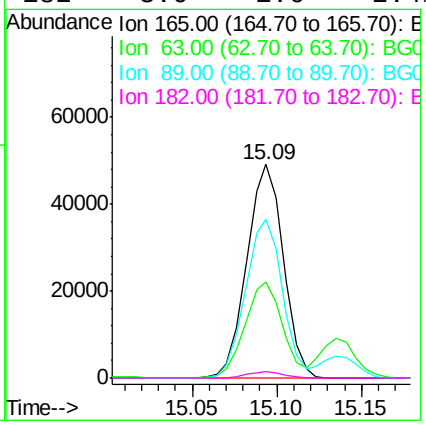


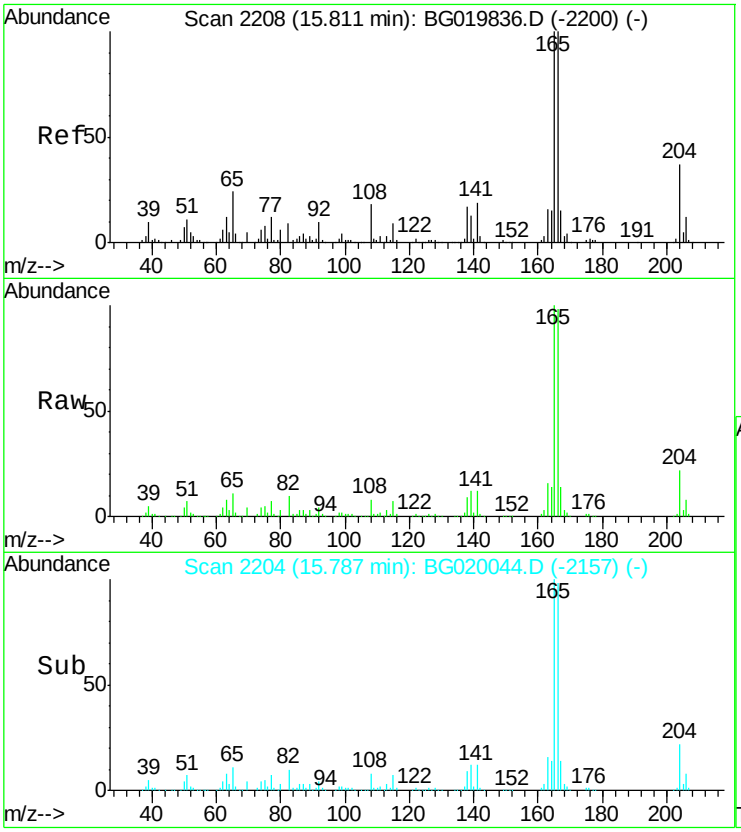


#56
2,4-Dinitrotoluene
Concen: 45.50 ng
RT: 15.09 min Scan# 2086
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:165 Resp: 73521

Ion	Ratio	Lower	Upper
165	100		
63	44.8	31.0	46.4
89	74.5	54.4	81.6
182	3.0	1.6	2.4#



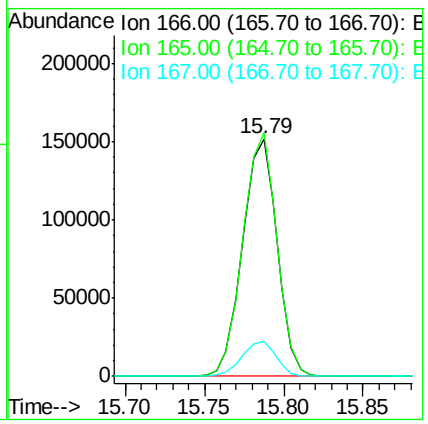


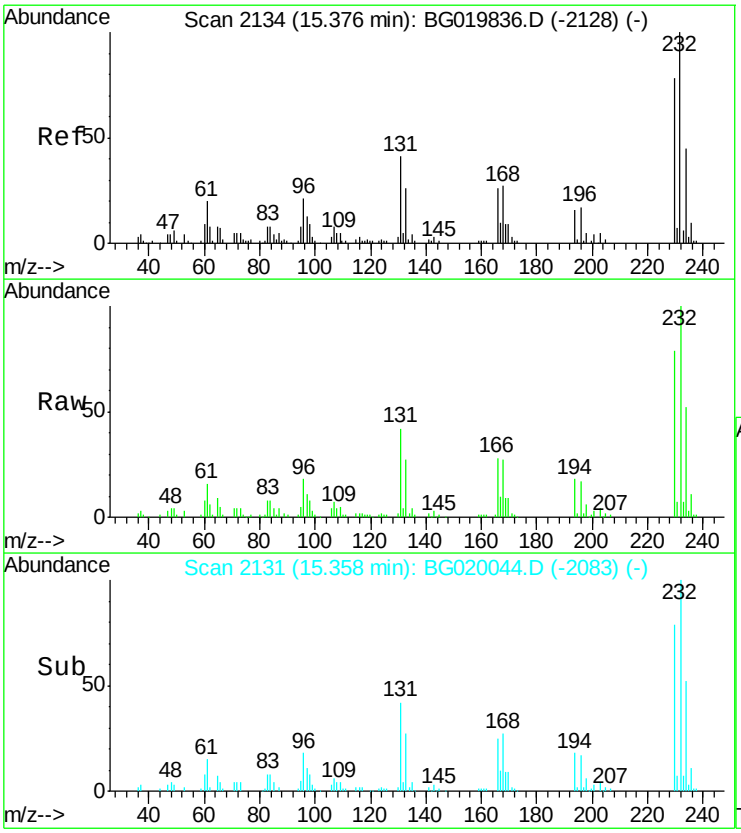
#57
Fluorene
Concen: 38.45 ng
RT: 15.79 min Scan# 2204
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 229233

Ion	Ratio	Lower	Upper
166	100		
165	102.5	80.0	120.0
167	14.5	11.1	16.7

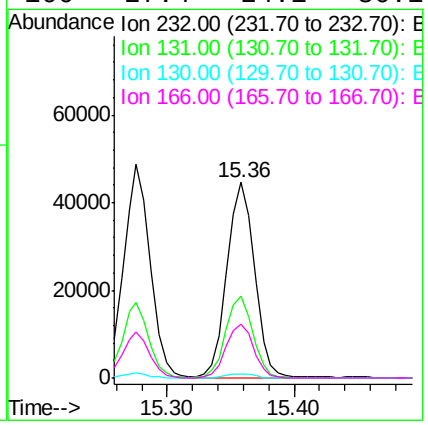


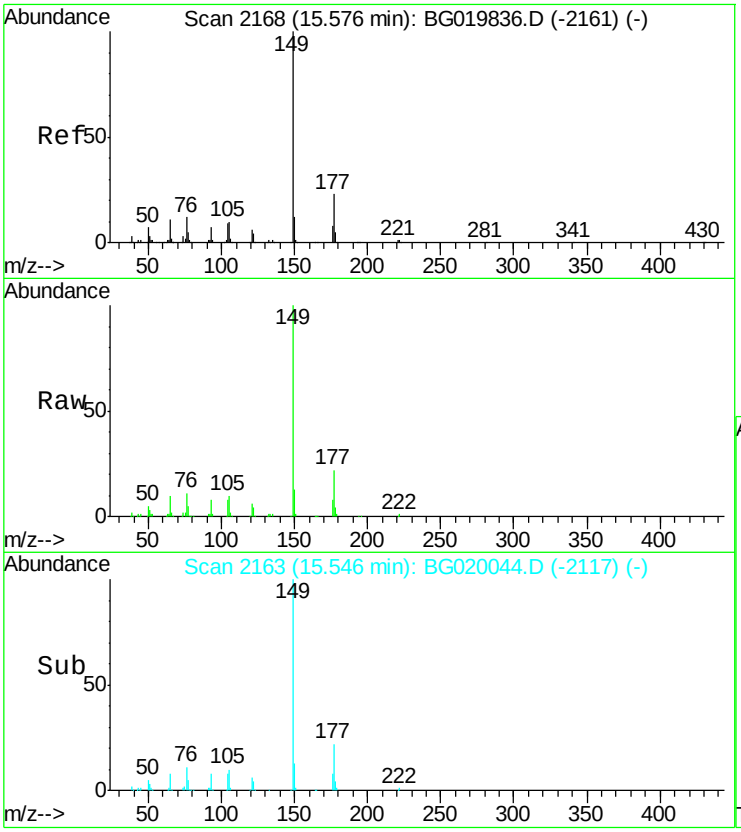


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.17 ng
RT: 15.36 min Scan# 2131
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:232 Resp: 67595

Ion	Ratio	Lower	Upper
232	100		
131	41.0	33.0	49.6
130	2.2	2.0	3.0
166	27.4	24.1	36.1



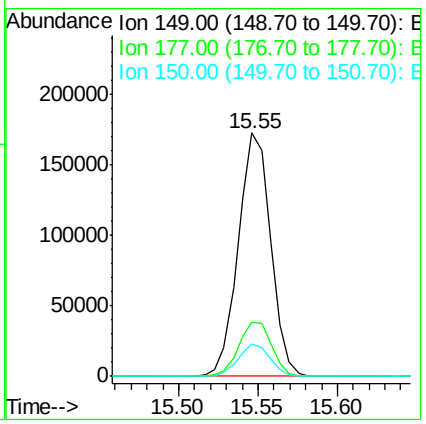


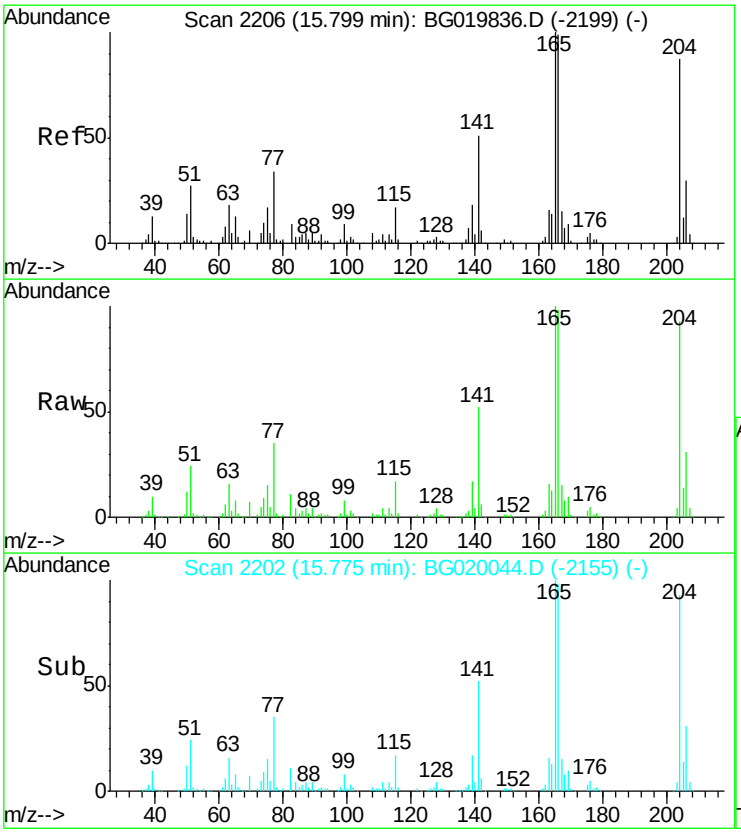
#59
Diethylphthalate
Concen: 36.49 ng
RT: 15.55 min Scan# 2163
Delta R.T. -0.03 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 243273

Ion	Ratio	Lower	Upper
149	100		
177	22.2	19.6	29.4
150	13.2	10.2	15.2

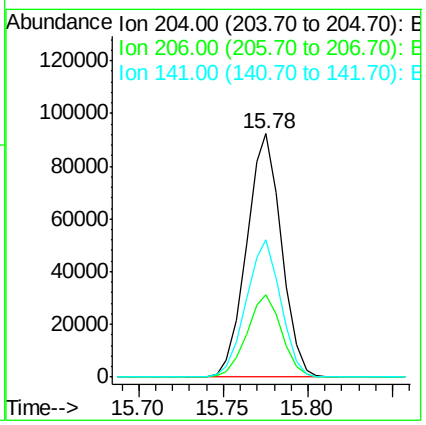


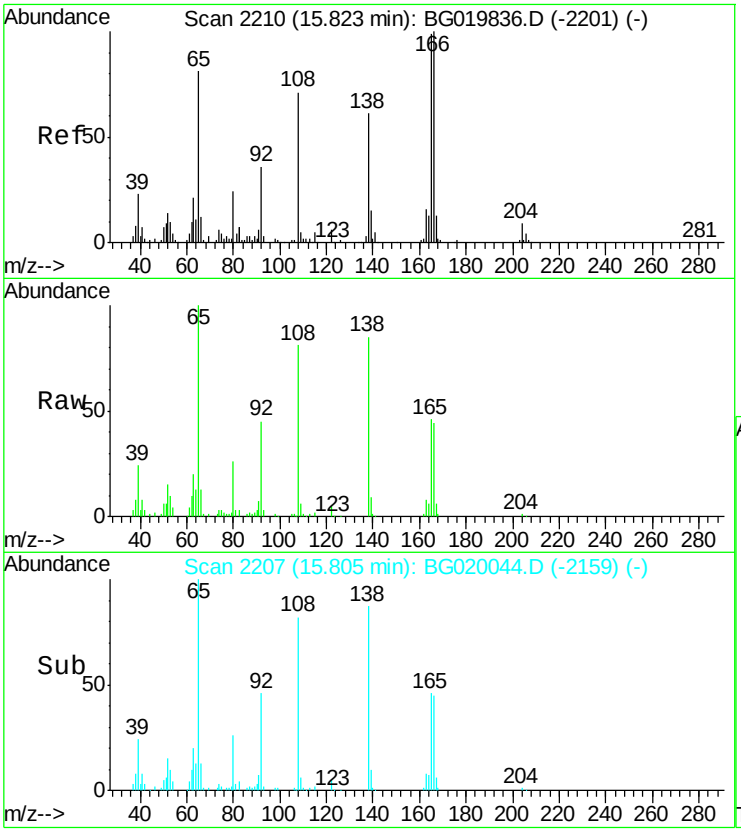


#60
4-Chlorophenyl-phenylether
Concen: 38.45 ng
RT: 15.78 min Scan# 2202
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:204 Resp: 131602

Ion	Ratio	Lower	Upper
204	100		
206	33.7	28.3	42.5
141	56.2	44.0	66.0



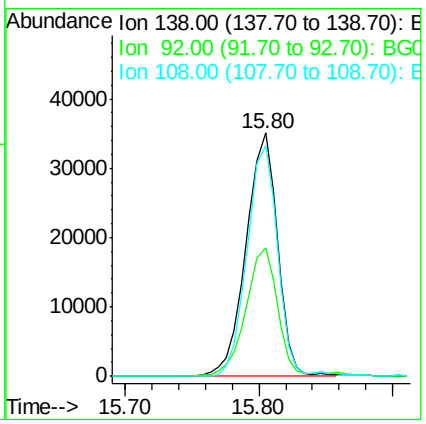


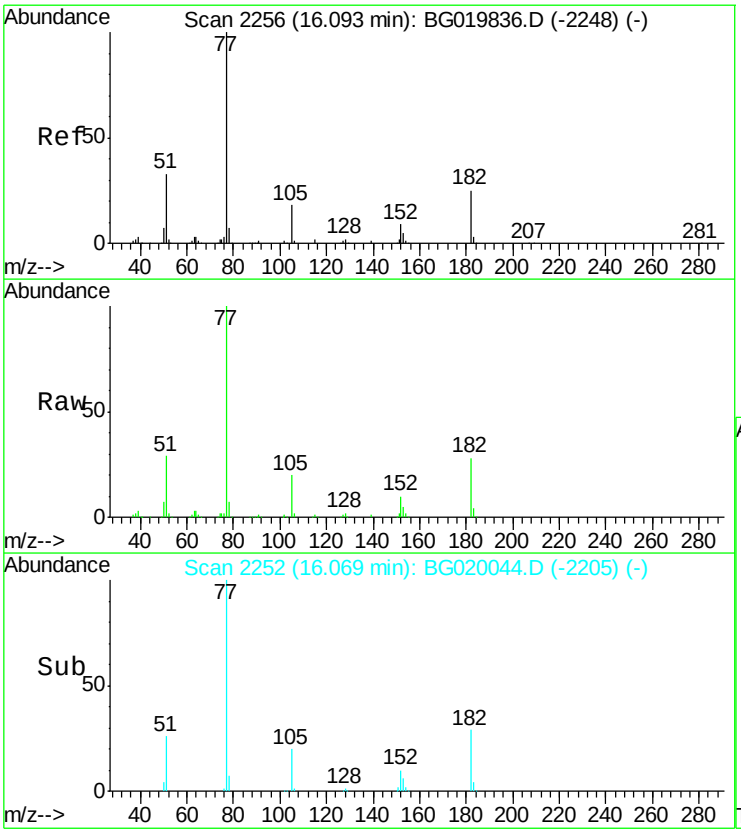
#61
4-Nitroaniline
Concen: 42.08 ng
RT: 15.80 min Scan# 2207
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 56953

Ion	Ratio	Lower	Upper
138	100		
92	52.9	29.1	69.1
108	94.9	49.8	89.8#

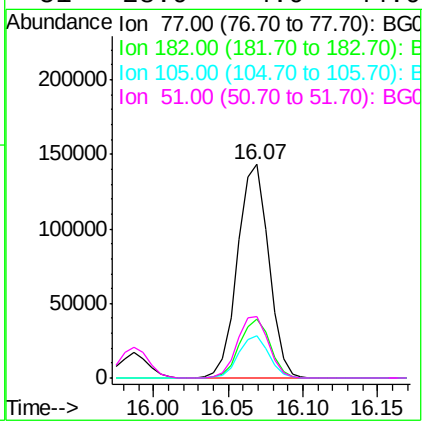


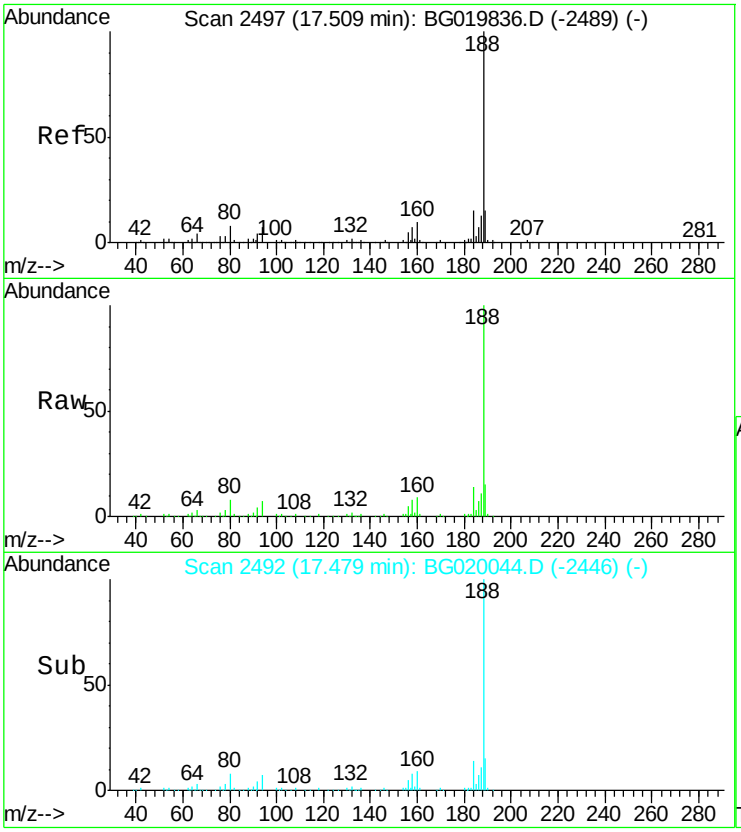


#62
Azobenzene
Concen: 37.33 ng
RT: 16.07 min Scan# 2252
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion: 77 Resp: 207083

Ion	Ratio	Lower	Upper
77	100		
182	27.8	7.0	47.0
105	19.7	1.4	41.4
51	28.9	4.9	44.9



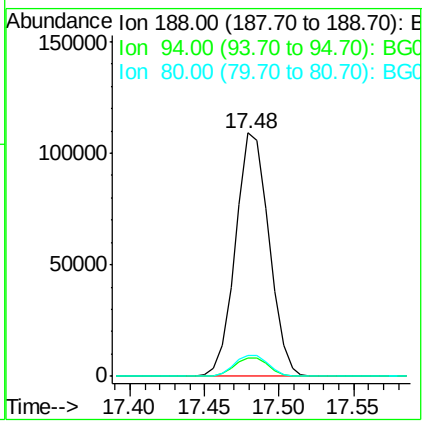


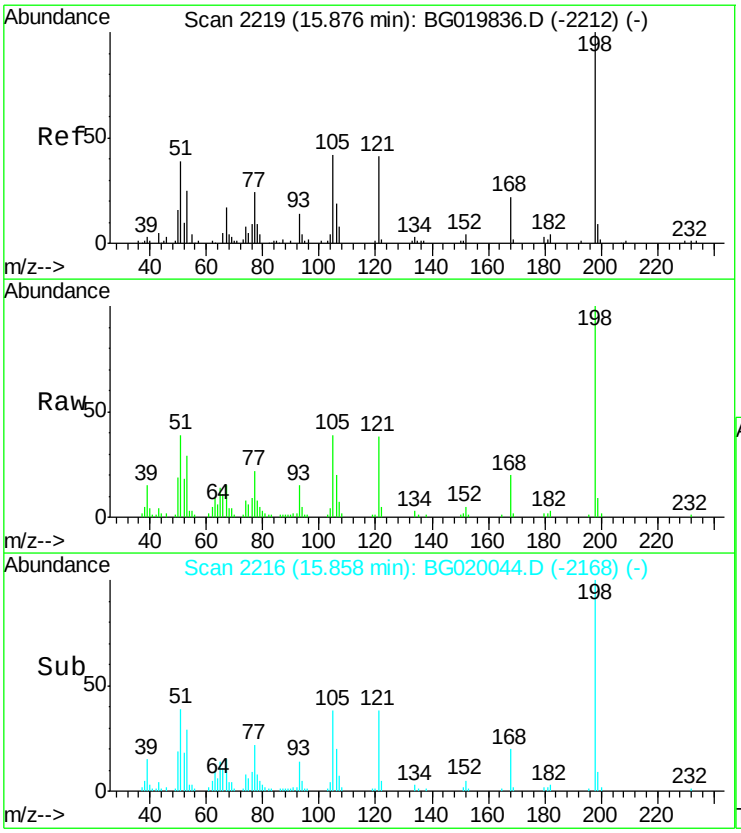
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.48 min Scan# 2492
Delta R.T. -0.03 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 169939

Ion	Ratio	Lower	Upper
188	100		
94	7.4	7.7	11.5#
80	8.5	7.8	11.8

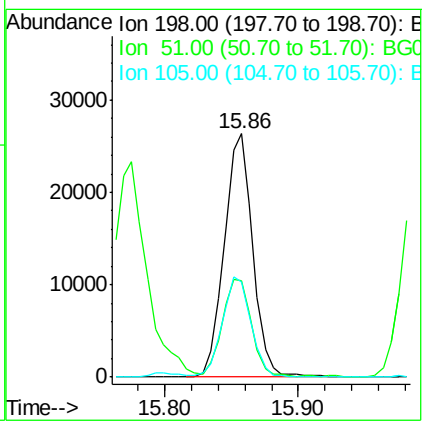


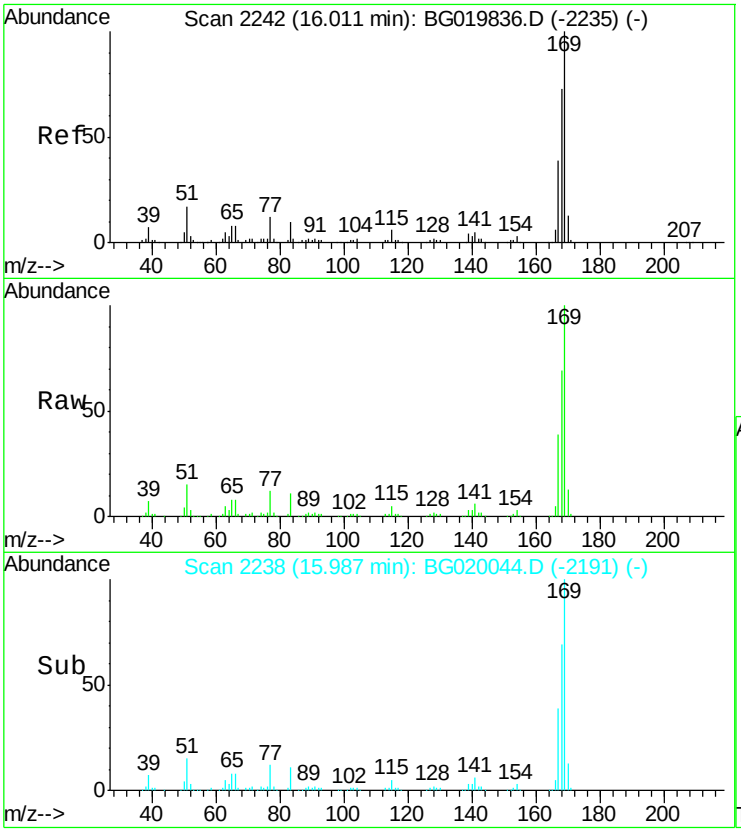


#64
4,6-Dinitro-2-methylphenol
Concen: 42.22 ng
RT: 15.86 min Scan# 2216
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:198 Resp: 39506

Ion	Ratio	Lower	Upper
198	100		
51	39.4	14.2	54.2
105	39.1	21.1	61.1



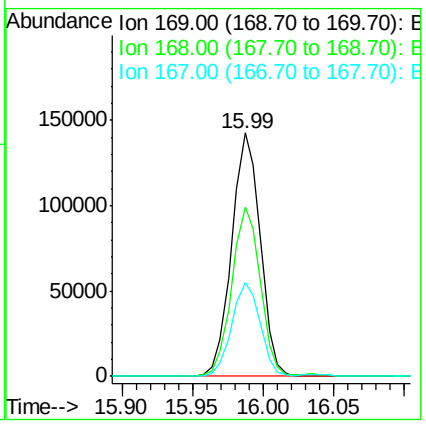


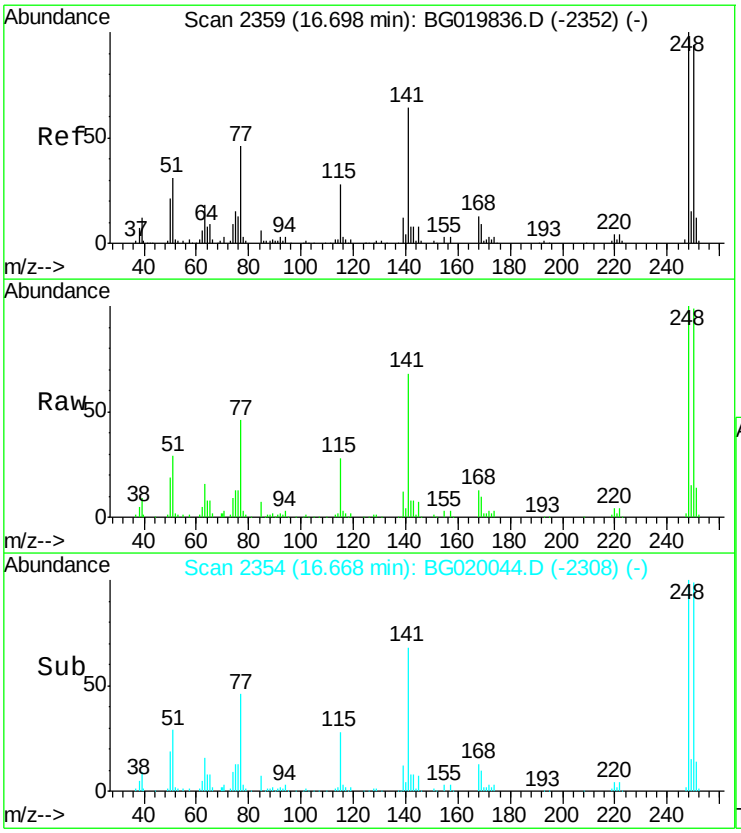
#65
n-Nitrosodiphenylamine
Concen: 40.78 ng
RT: 15.99 min Scan# 2238
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 200566

Ion	Ratio	Lower	Upper
169	100		
168	69.3	58.2	87.2
167	38.7	32.7	49.1

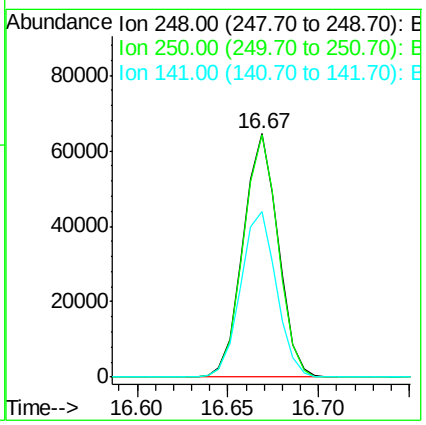


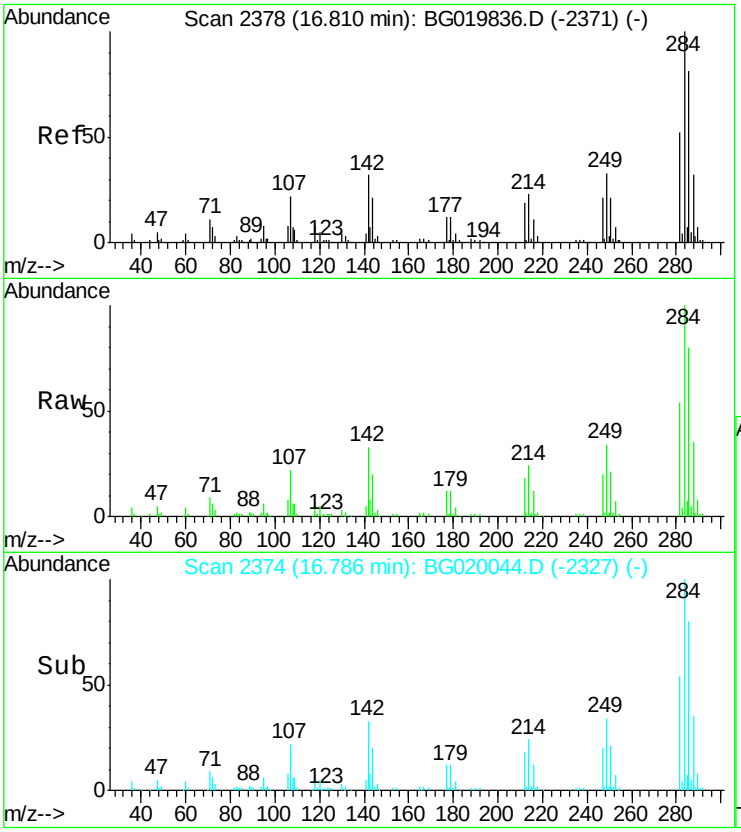


#66
4-Bromophenyl-phenylether
Concen: 41.25 ng
RT: 16.67 min Scan# 2354
Delta R.T. -0.03 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:248 Resp: 87105

Ion	Ratio	Lower	Upper
248	100		
250	99.3	77.8	116.8
141	68.2	50.4	75.6



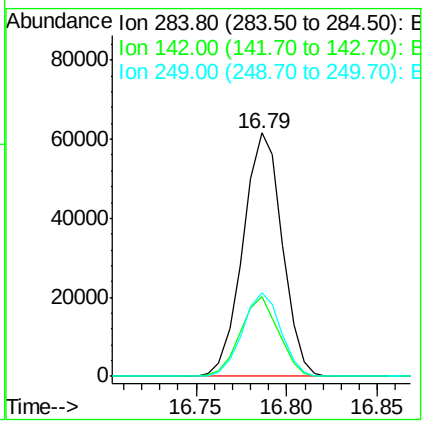


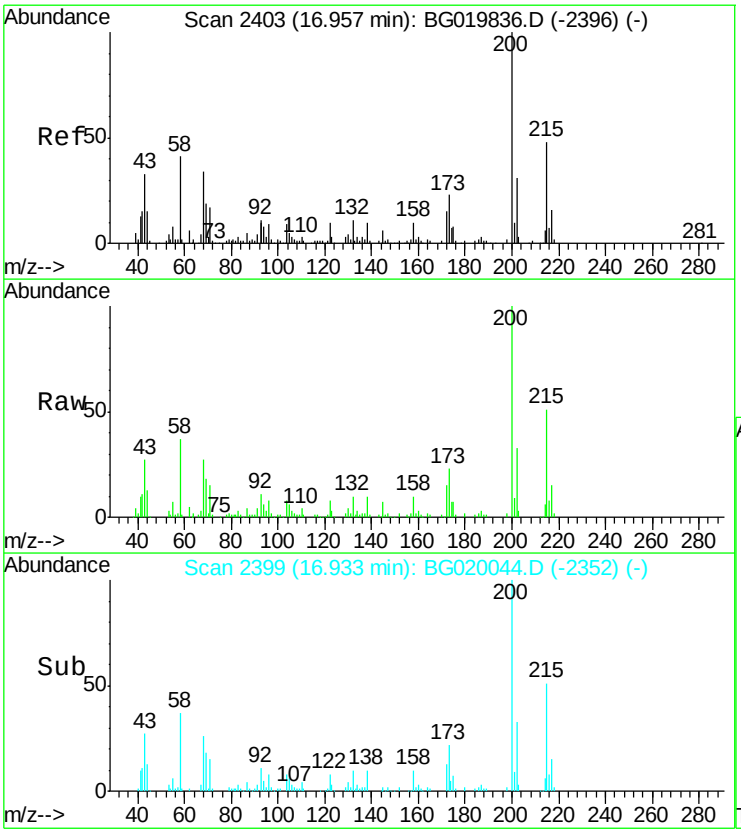
#67
Hexachlorobenzene
Concen: 42.11 ng
RT: 16.79 min Scan# 2374
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 92625

Ion	Ratio	Lower	Upper
284	100		
142	32.6	26.6	39.8
249	34.3	26.2	39.2

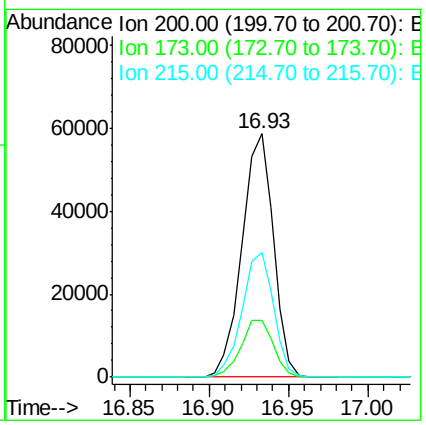


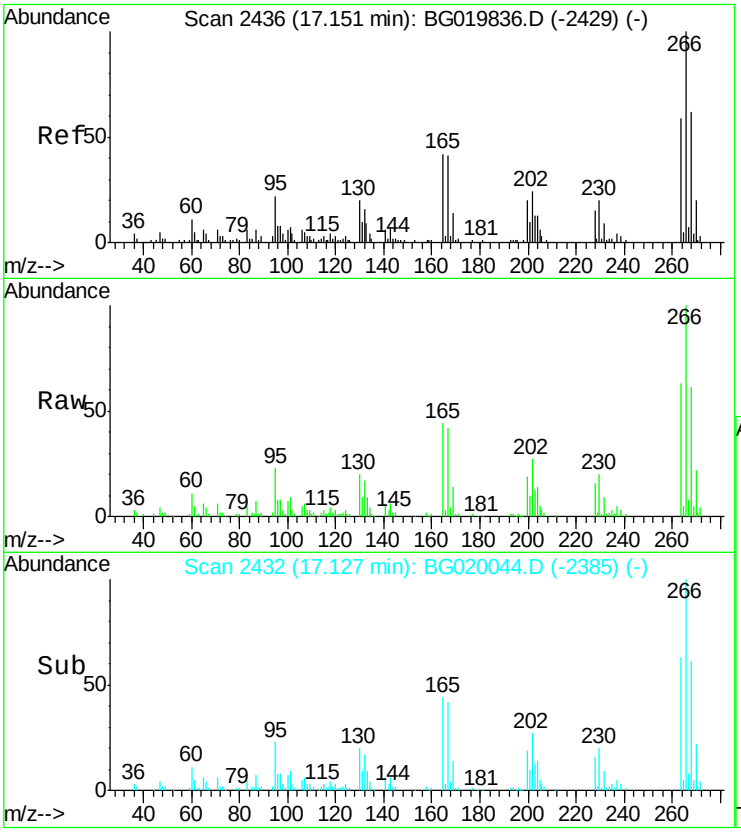


#68
Atrazine
Concen: 37.78 ng
RT: 16.93 min Scan# 2399
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:200 Resp: 80724

Ion	Ratio	Lower	Upper
200	100		
173	23.1	5.2	45.2
215	51.3	27.0	67.0



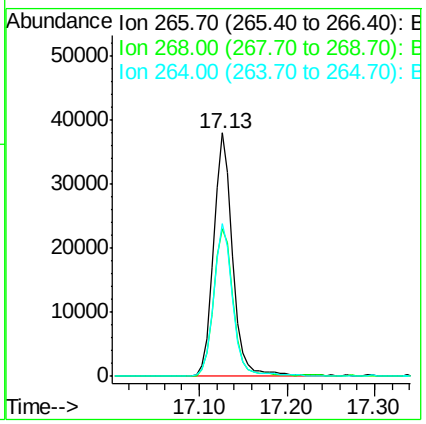


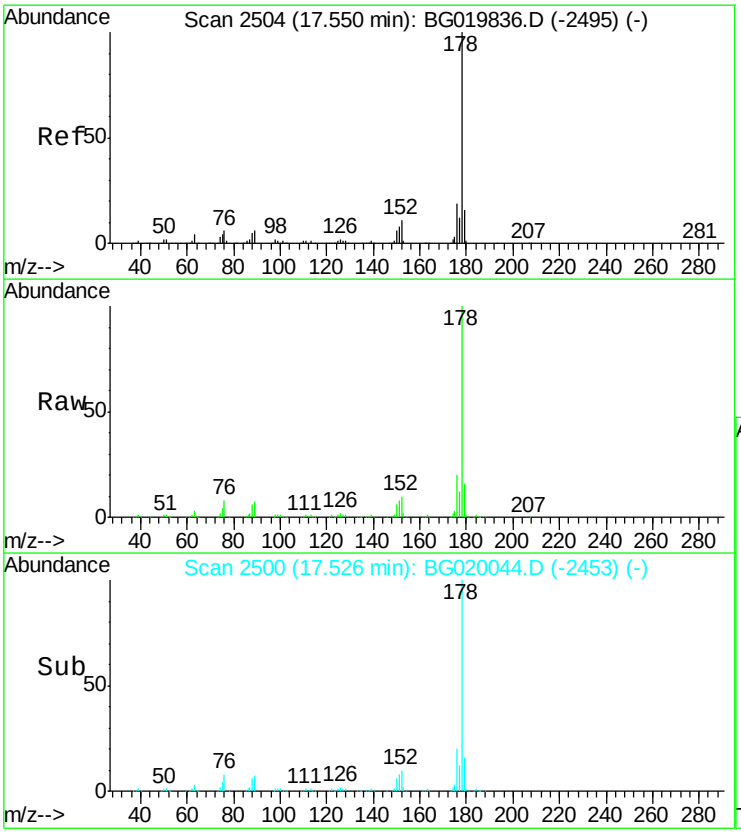
#69
Pentachlorophenol
Concen: 44.87 ng
RT: 17.13 min Scan# 2432
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 57606

Ion	Ratio	Lower	Upper
266	100		
268	60.8	47.6	71.4
264	62.6	48.1	72.1

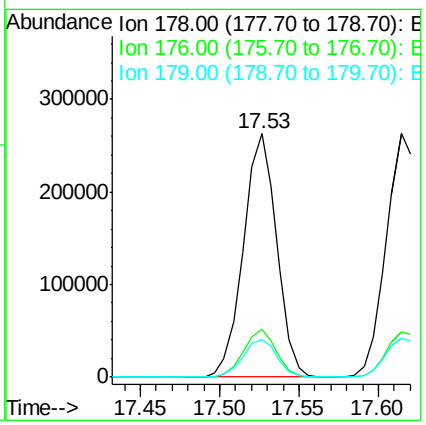


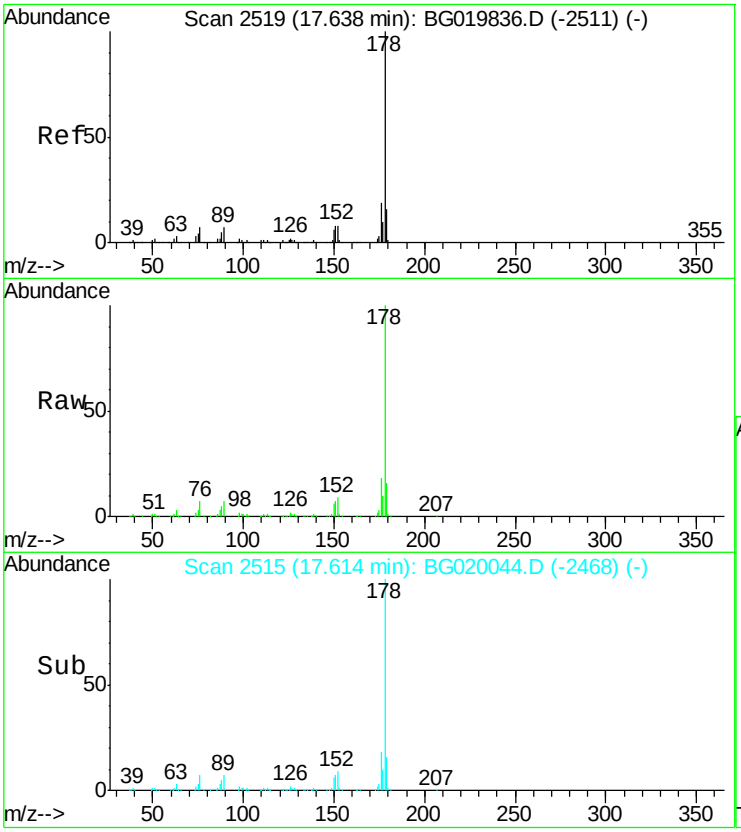


#70
Phenanthrene
Concen: 39.80 ng
RT: 17.53 min Scan# 2500
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:178 Resp: 382699

Ion	Ratio	Lower	Upper
178	100		
176	19.7	16.7	25.1
179	15.5	13.9	20.9



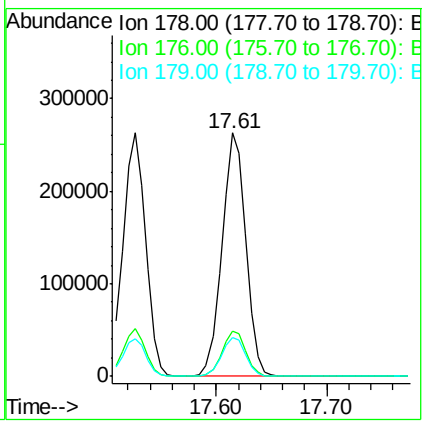


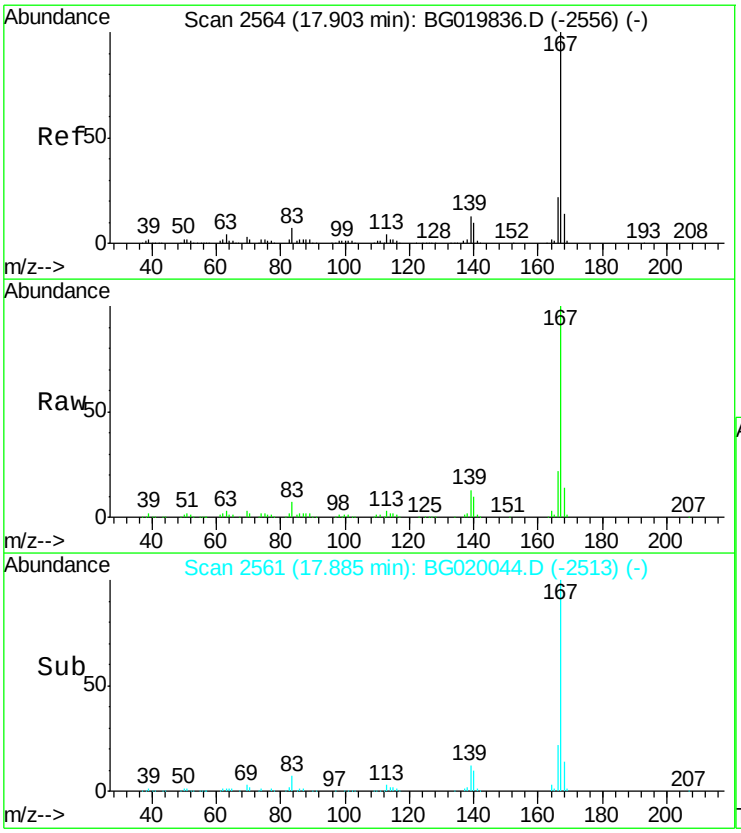
#71
Anthracene
Concen: 40.37 ng
RT: 17.61 min Scan# 2515
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 395369

Ion	Ratio	Lower	Upper
178	100		
176	18.3	16.8	25.2
179	16.1	13.9	20.9

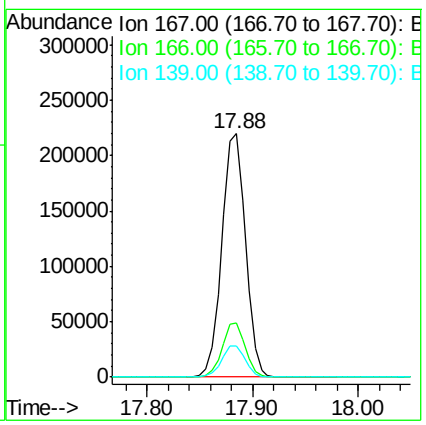


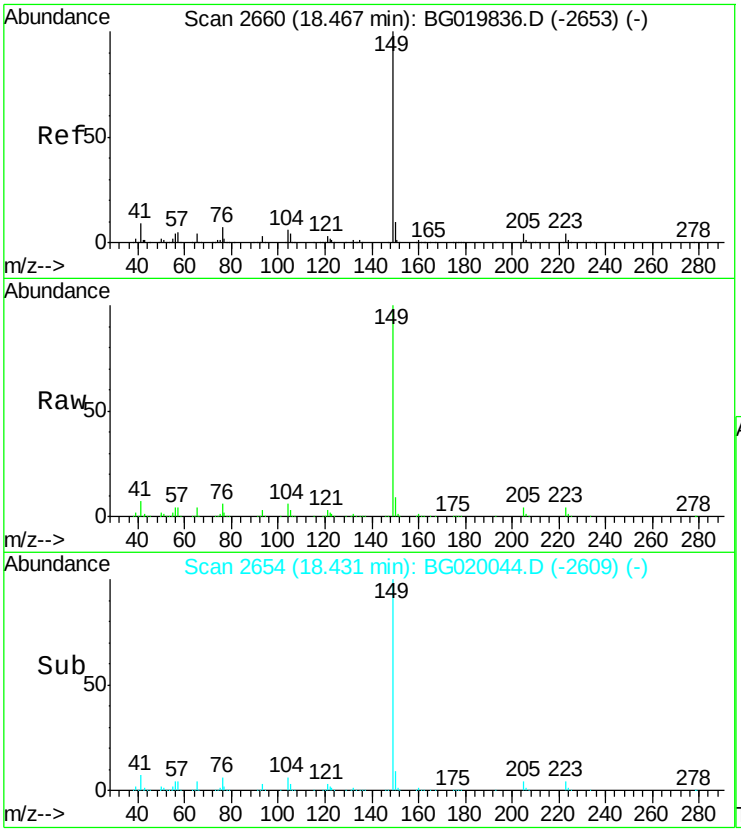


#72
Carbazole
Concen: 39.45 ng
RT: 17.88 min Scan# 2561
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:167 Resp: 340324

Ion	Ratio	Lower	Upper
167	100		
166	22.1	19.0	28.6
139	12.6	10.2	15.4



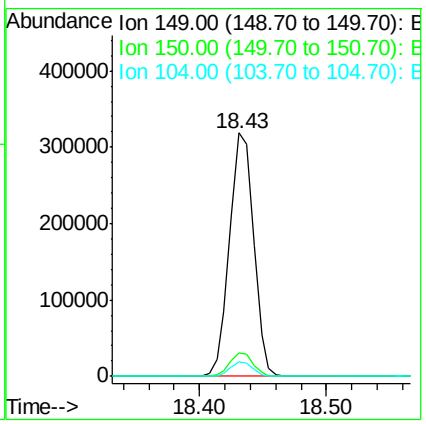


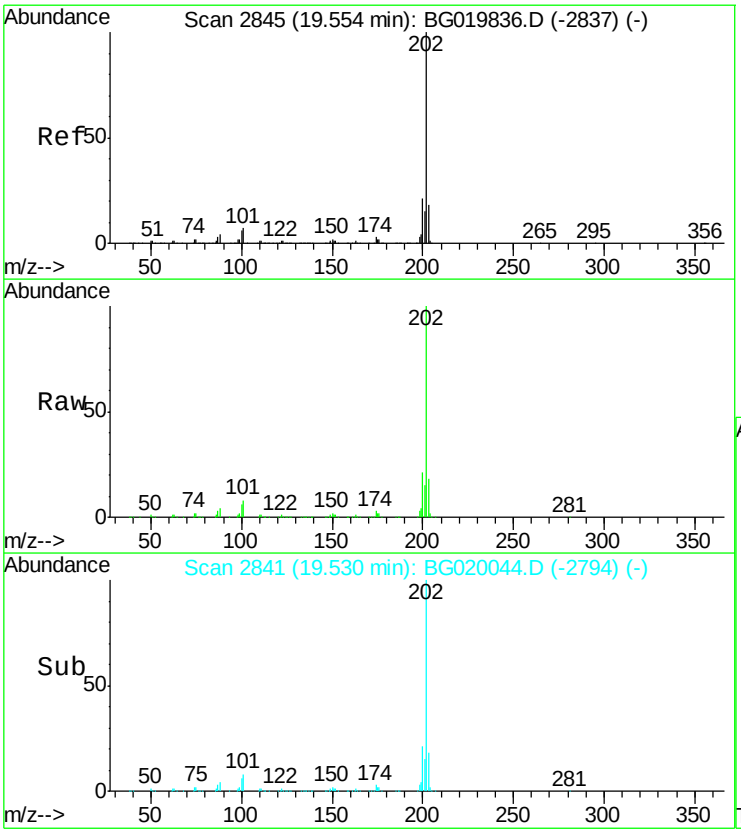
#73
Di-n-butylphthalate
Concen: 39.52 ng
RT: 18.43 min Scan# 2654
Delta R.T. -0.04 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 417875

Ion	Ratio	Lower	Upper
149	100		
150	9.4	8.2	12.4
104	5.9	4.4	6.6

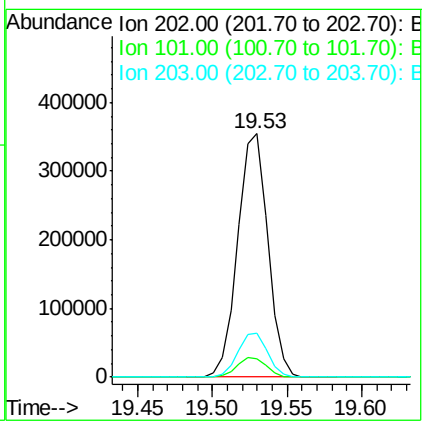


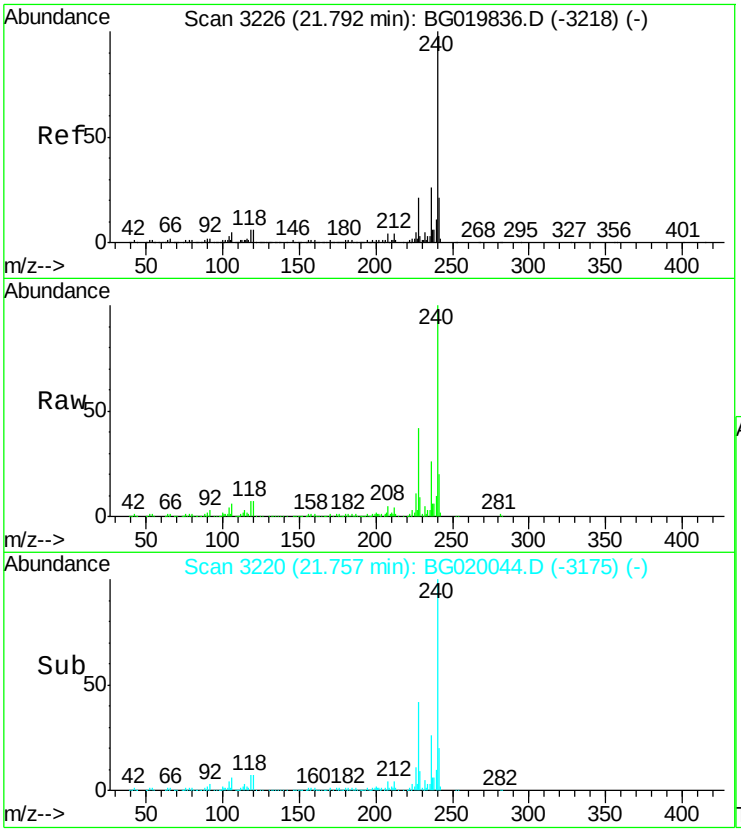


#74
Fluoranthene
Concen: 40.51 ng
RT: 19.53 min Scan# 2841
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:202 Resp: 498244

Ion	Ratio	Lower	Upper
202	100		
101	7.5	0.0	32.4
203	17.8	0.0	39.5



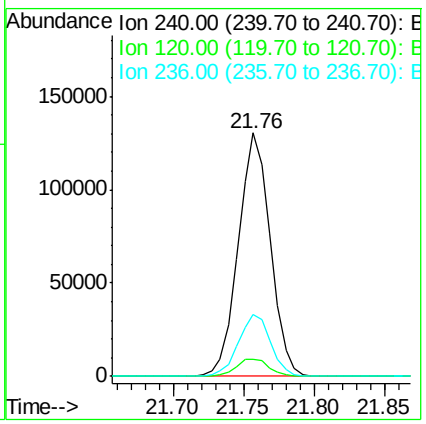


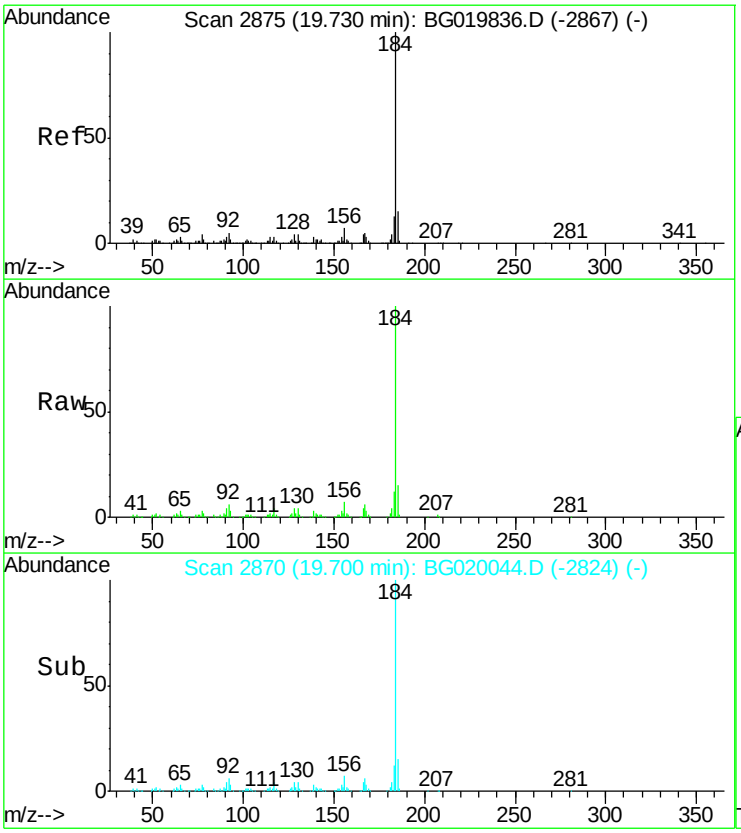
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.76 min Scan# 3220
Delta R.T. -0.04 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 206228

Ion	Ratio	Lower	Upper
240	100		
120	6.9	7.4	11.0#
236	25.5	20.7	31.1

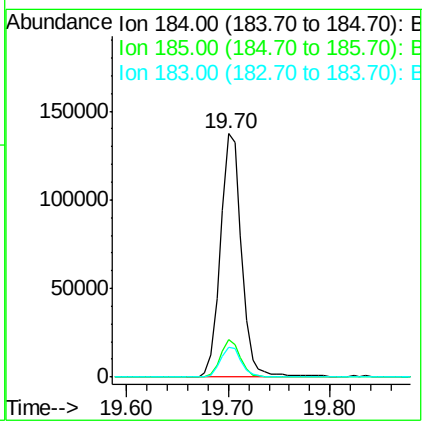


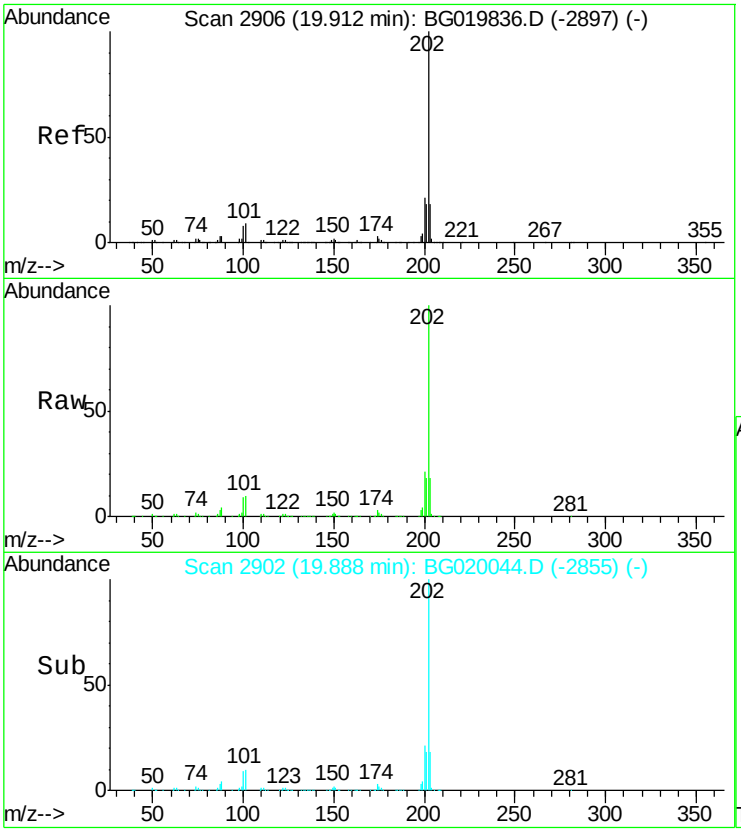


#76
Benzidine
Concen: 29.38 ng
RT: 19.70 min Scan# 2870
Delta R.T. -0.03 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:184 Resp: 199052

Ion	Ratio	Lower	Upper
184	100		
185	15.3	13.4	20.2
183	12.3	10.1	15.1



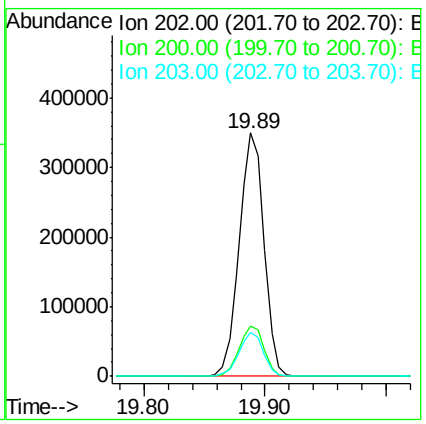


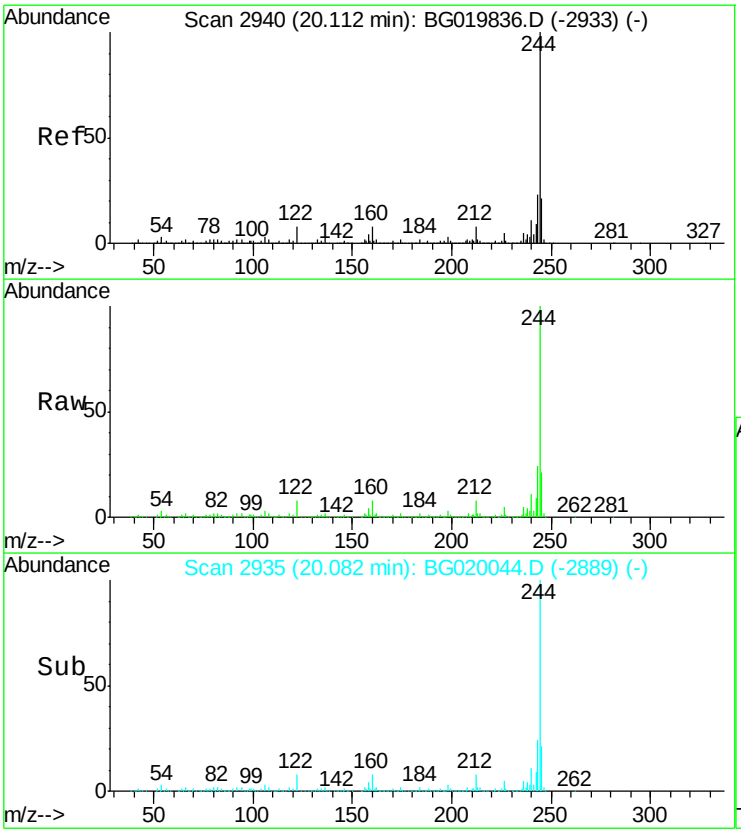
#77
Pyrene
Concen: 41.27 ng
RT: 19.89 min Scan# 2902
Delta R.T. -0.02 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 500743

Ion	Ratio	Lower	Upper
202	100		
200	20.8	19.4	29.0
203	18.2	15.5	23.3

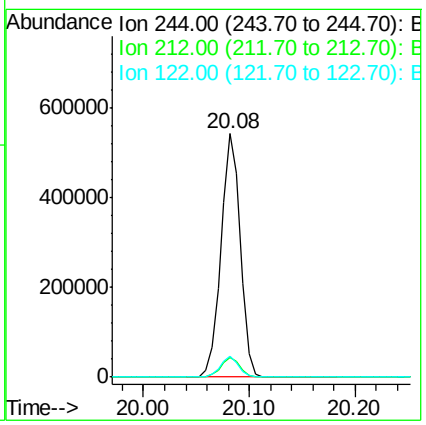


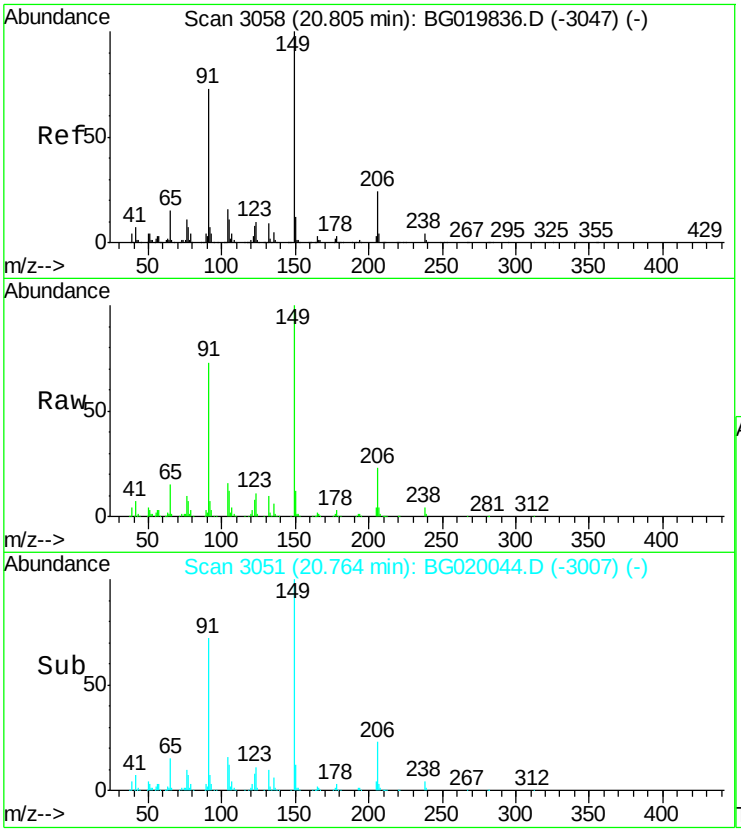


#78
Terphenyl-d14
Concen: 80.92 ng
RT: 20.08 min Scan# 2935
Delta R.T. -0.03 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:244 Resp: 684198

Ion	Ratio	Lower	Upper
244	100		
212	8.2	6.9	10.3
122	8.4	10.2	15.2#



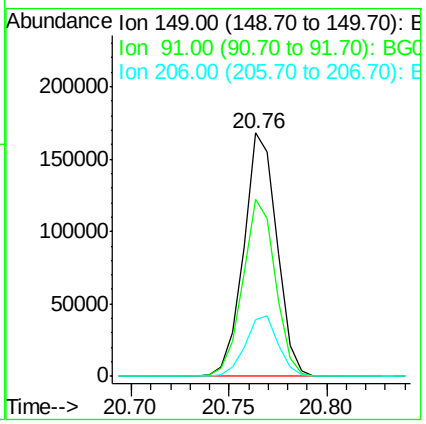


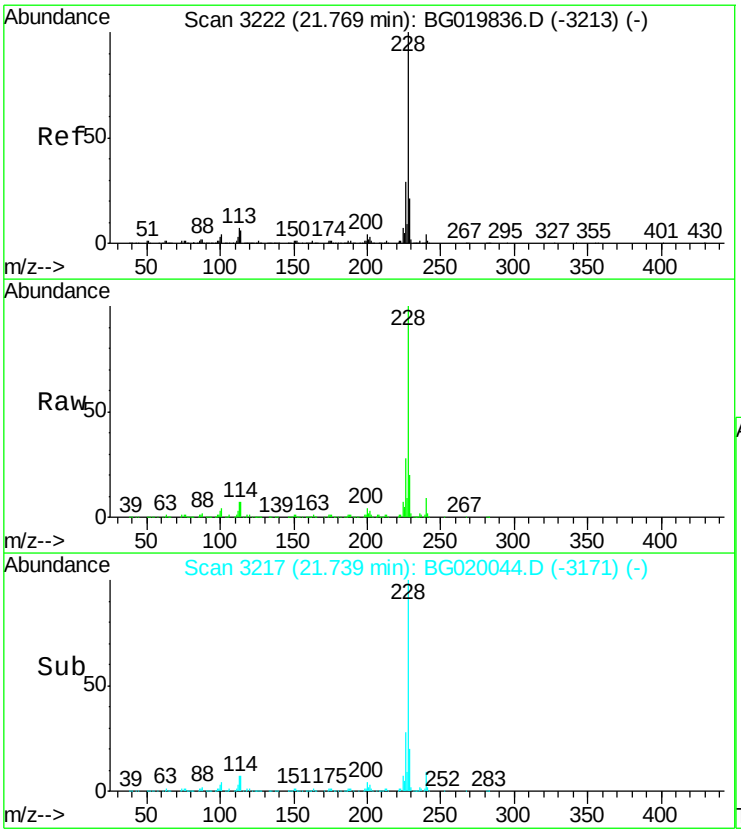
#79
Butylbenzylphthalate
Concen: 41.49 ng
RT: 20.76 min Scan# 3051
Delta R.T. -0.04 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 197323

Ion	Ratio	Lower	Upper
149	100		
91	72.5	58.1	87.1
206	23.1	17.8	26.8

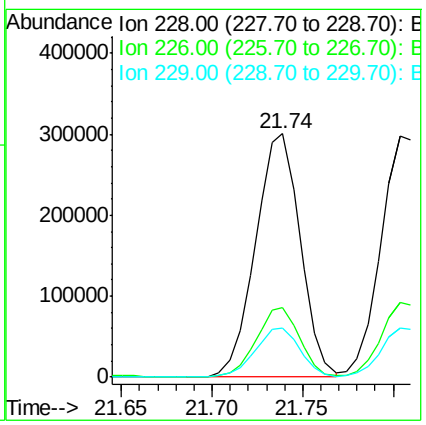


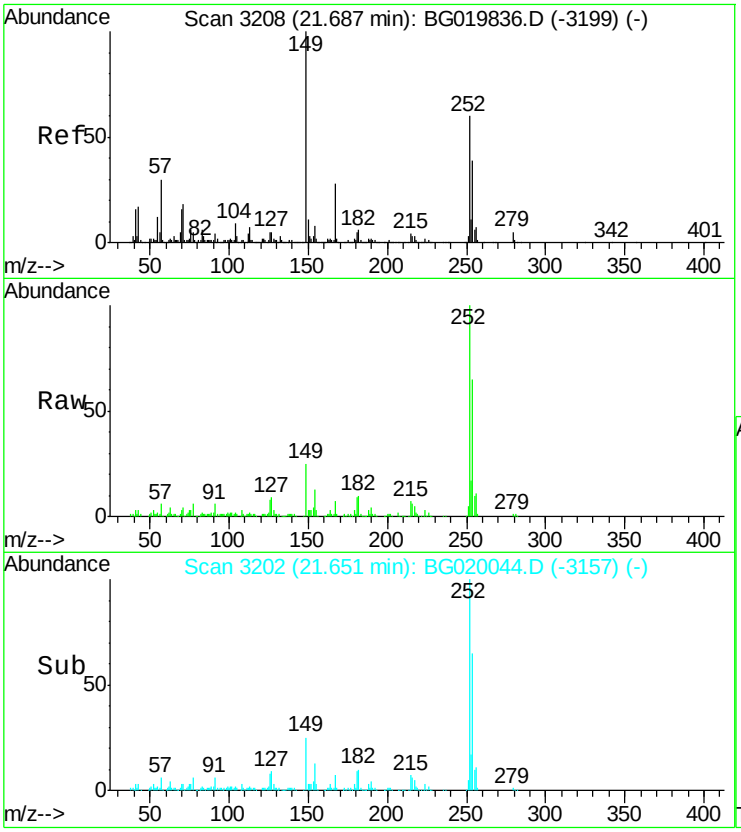


#80
Benzo(a)anthracene
Concen: 40.85 ng
RT: 21.74 min Scan# 3217
Delta R.T. -0.03 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:228 Resp: 515688

Ion	Ratio	Lower	Upper
228	100		
226	28.4	23.4	35.0
229	20.1	16.6	25.0



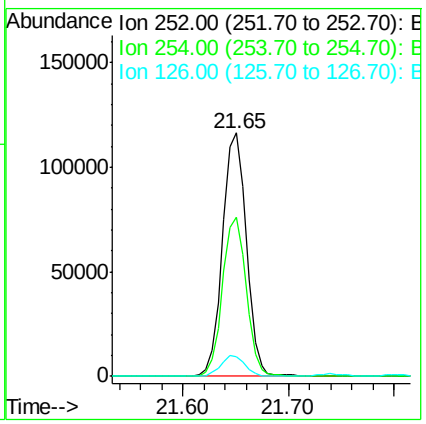


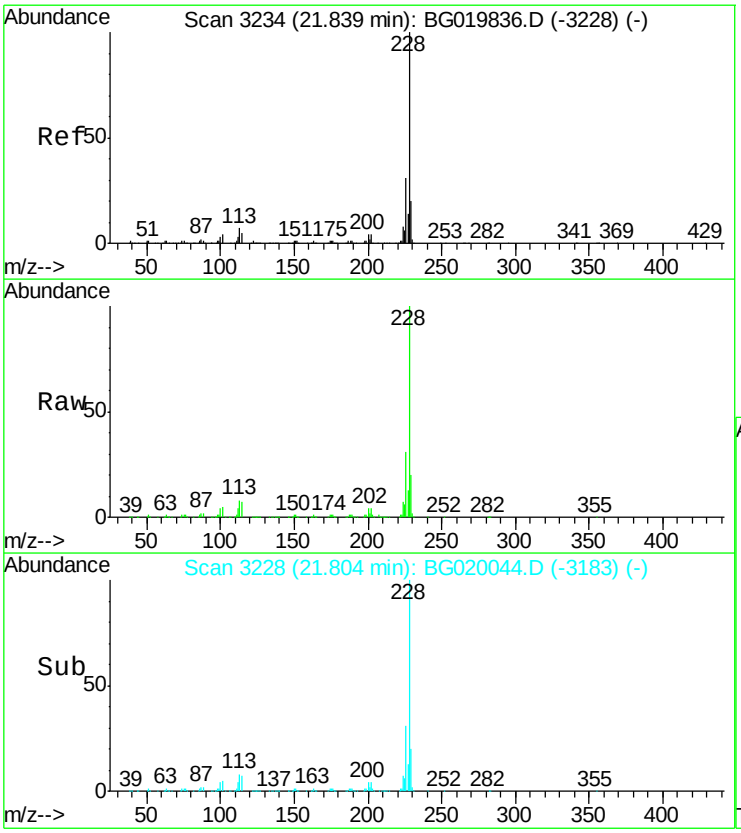
#81
3,3'-Dichlorobenzidine
Concen: 38.08 ng
RT: 21.65 min Scan# 3202
Delta R.T. -0.04 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 183088

Ion	Ratio	Lower	Upper
252	100		
254	65.4	52.5	78.7
126	8.0	8.5	12.7#

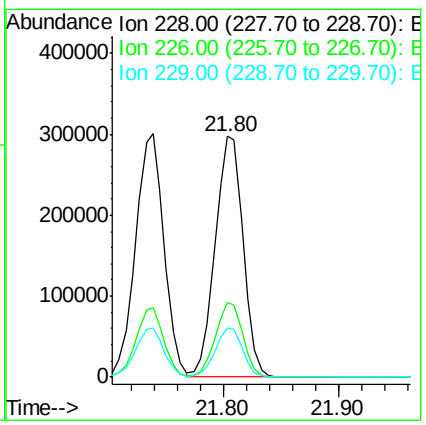


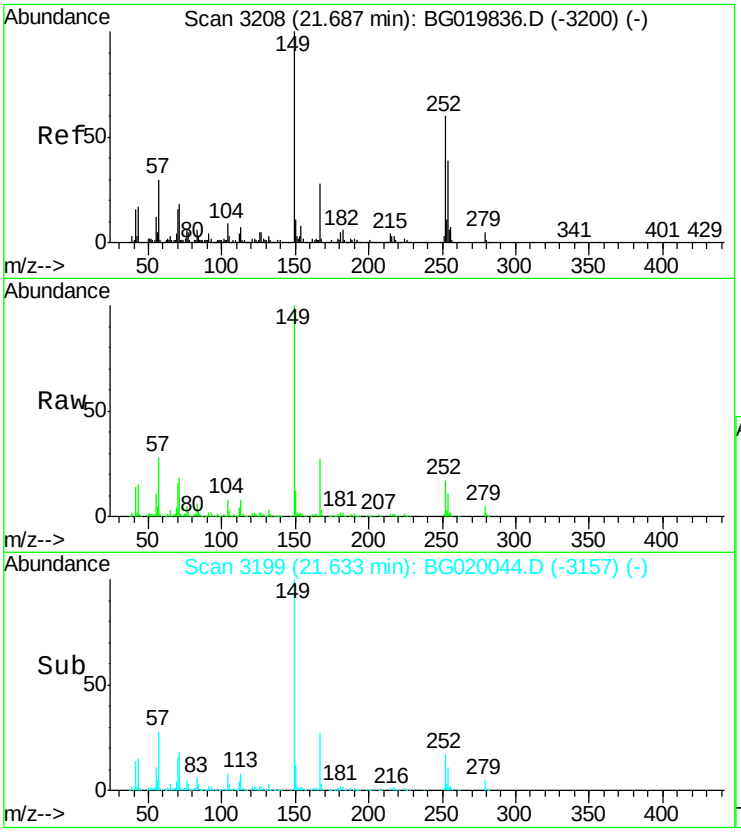


#82
Chrysene
Concen: 41.31 ng
RT: 21.80 min Scan# 3228
Delta R.T. -0.04 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:228 Resp: 495168

Ion	Ratio	Lower	Upper
228	100		
226	31.0	26.7	40.1
229	20.2	17.0	25.6



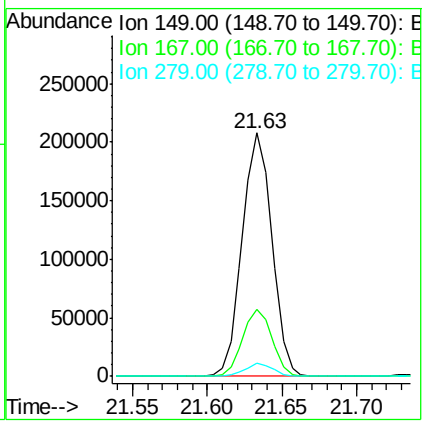


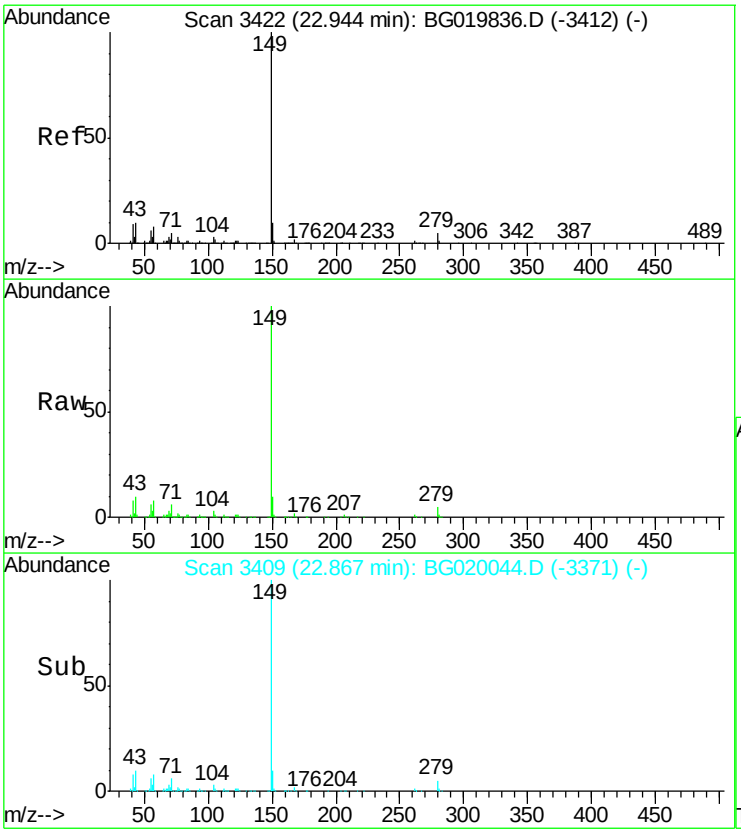
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.93 ng
RT: 21.63 min Scan# 3199
Delta R.T. -0.05 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 285633

Ion	Ratio	Lower	Upper
149	100		
167	27.3	23.8	35.8
279	5.2	3.4	5.2#

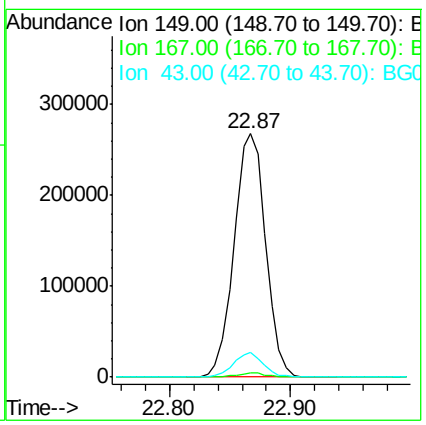


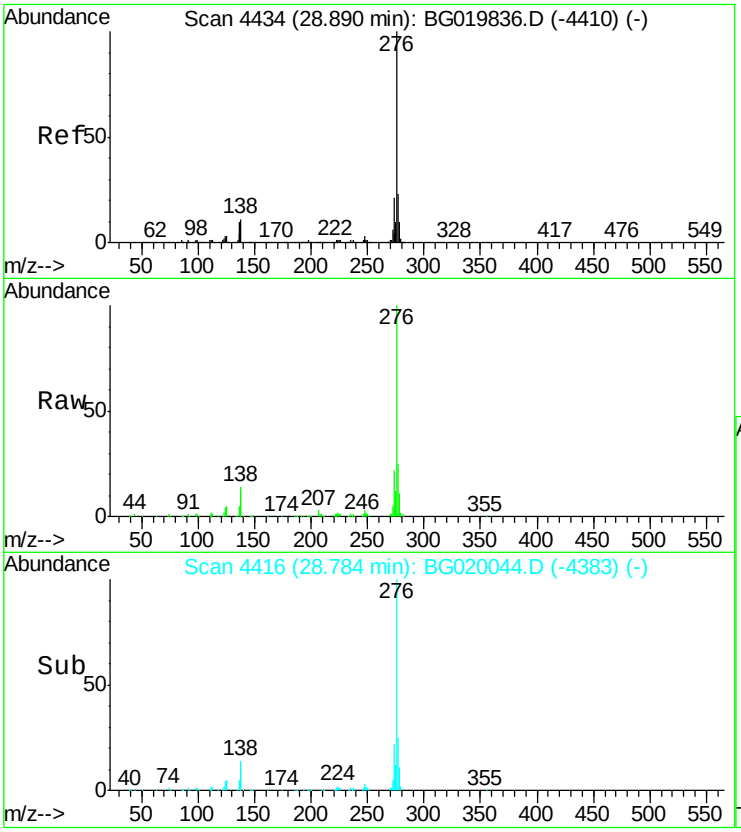


#84
Di-n-octyl phthalate
Concen: 42.87 ng
RT: 22.87 min Scan# 3409
Delta R.T. -0.08 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:149 Resp: 486377

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	9.5	5.9	8.9#



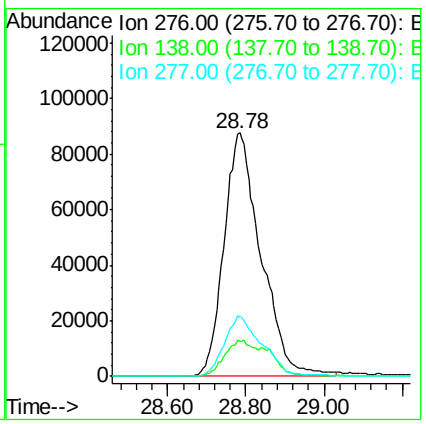


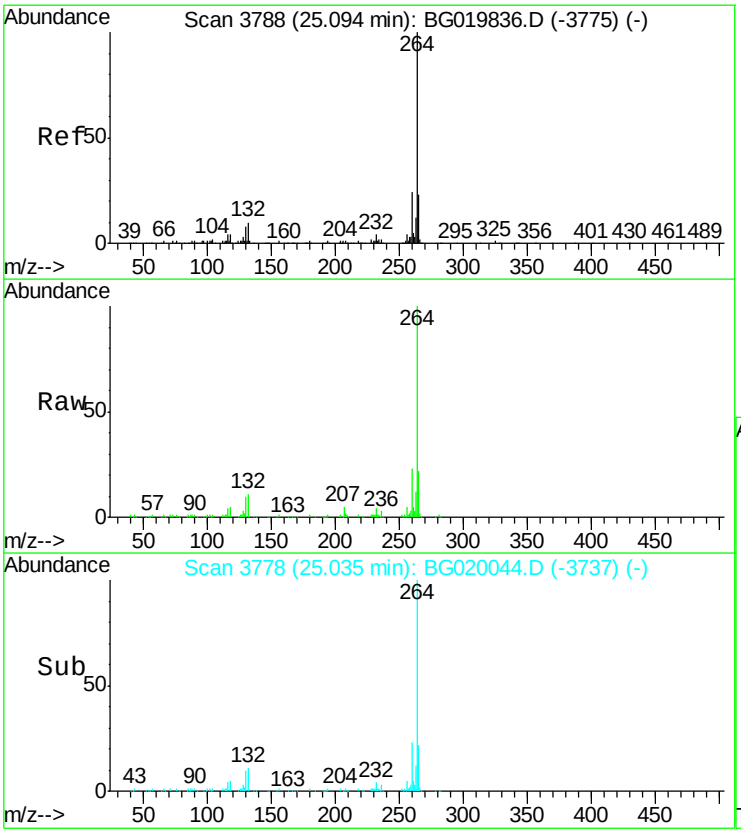
#85
Indeno(1,2,3-cd)pyrene
Concen: 43.78 ng
RT: 28.78 min Scan# 4416
Delta R.T. -0.11 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 577995

Ion	Ratio	Lower	Upper
276	100		
138	11.8	0.0	0.0#
277	25.1	0.0	0.0#

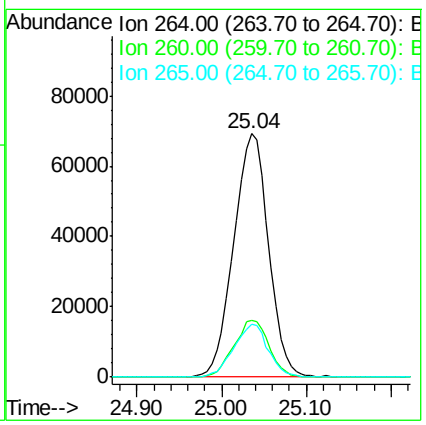


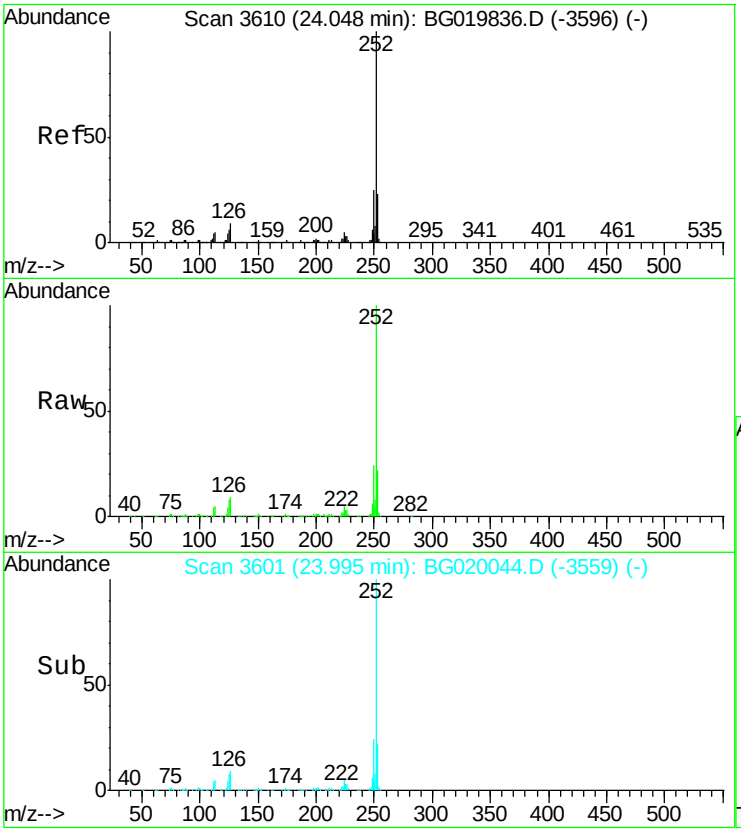


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.04 min Scan# 3778
Delta R.T. -0.06 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:264 Resp: 197652

Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.5	27.7
265	21.9	17.2	25.8



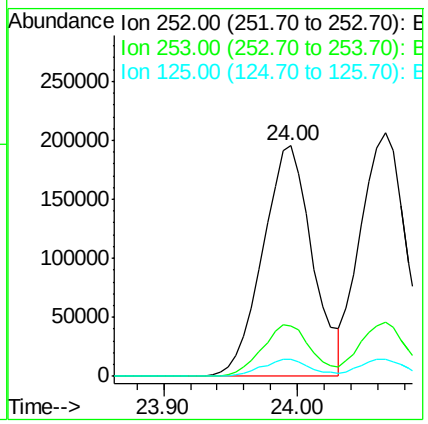


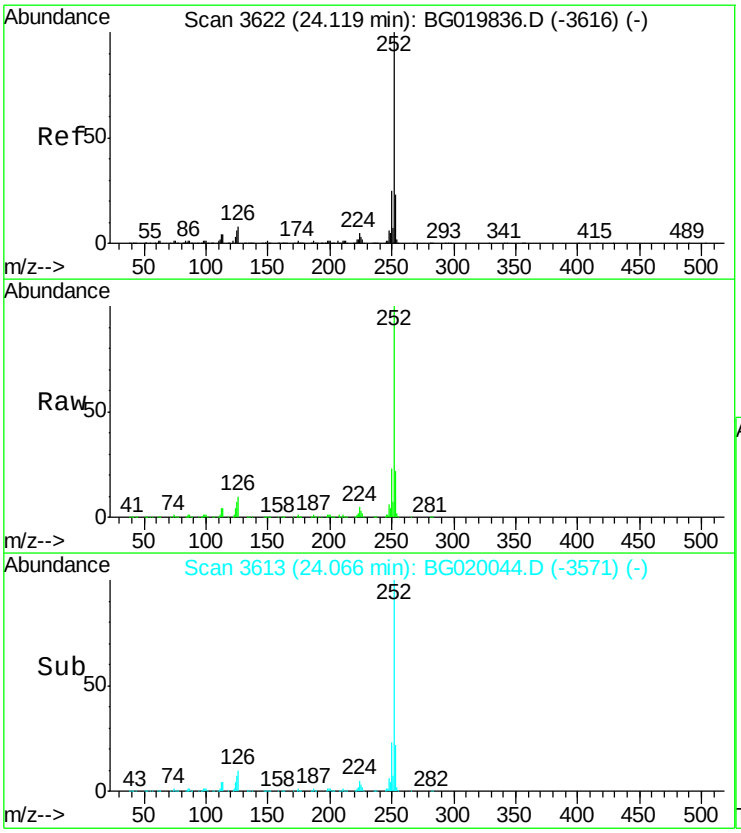
#87
Benzo(b)fluoranthene
Concen: 40.30 ng
RT: 24.00 min Scan# 3601
Delta R.T. -0.05 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 504792

Ion	Ratio	Lower	Upper
252	100		
253	21.7	19.1	28.7
125	7.6	8.9	13.3#

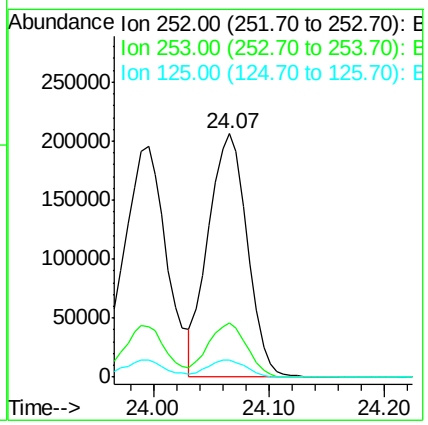


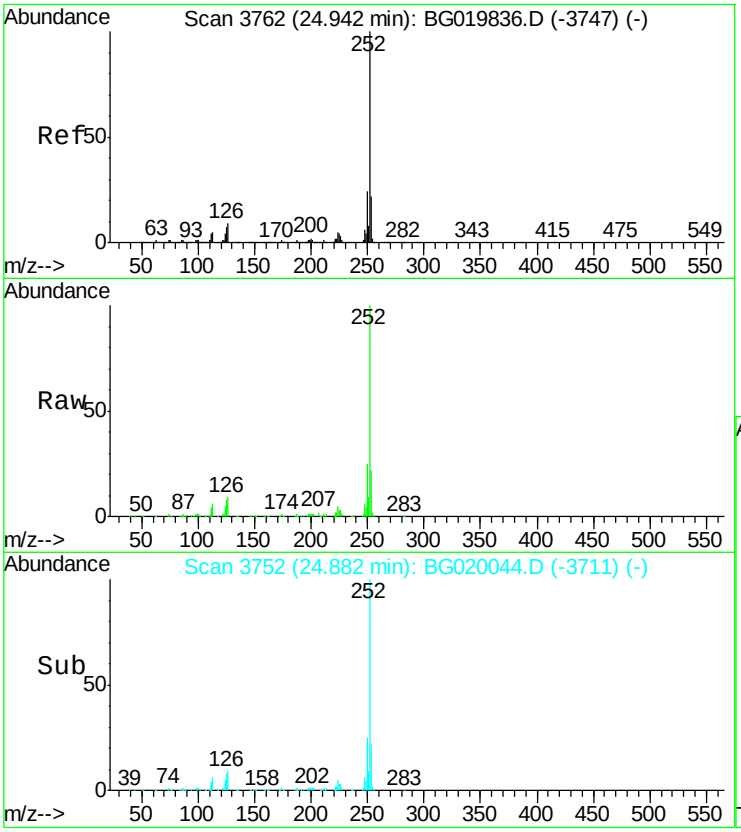


#88
Benzo(k)fluoranthene
Concen: 38.93 ng
RT: 24.07 min Scan# 3613
Delta R.T. -0.05 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:252 Resp: 482997

Ion	Ratio	Lower	Upper
252	100		
253	22.5	19.0	28.4
125	7.1	8.9	13.3#



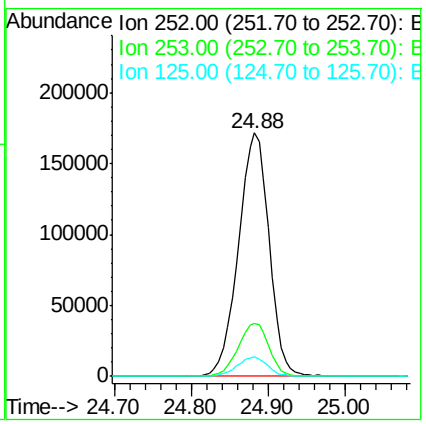


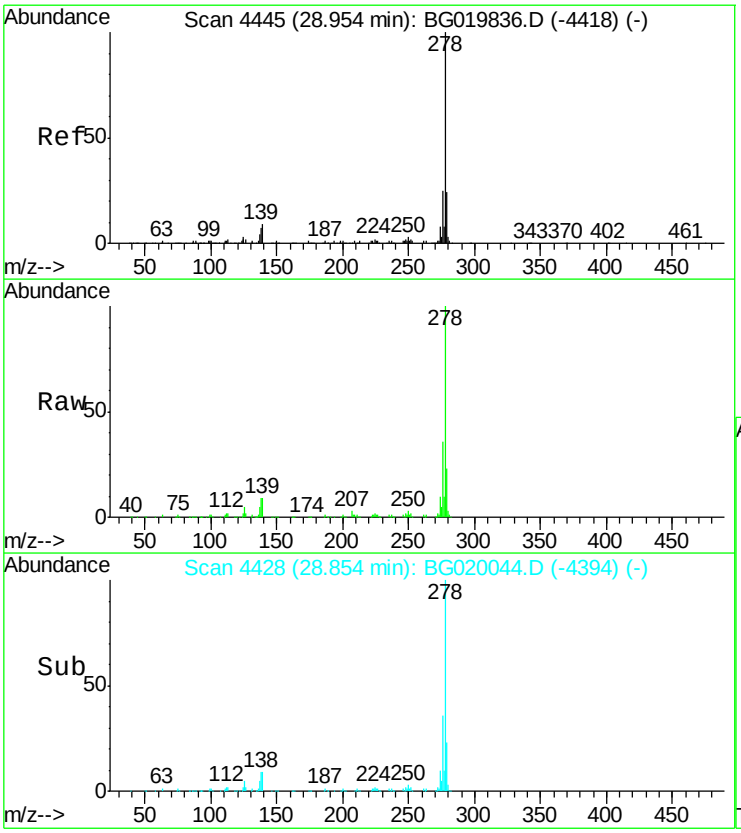
#89
Benzo(a)pyrene
Concen: 40.29 ng
RT: 24.88 min Scan# 3752
Delta R.T. -0.06 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 479106

Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.7	28.1
125	8.3	9.1	13.7#

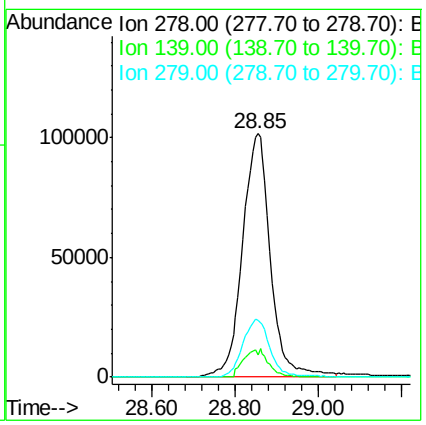


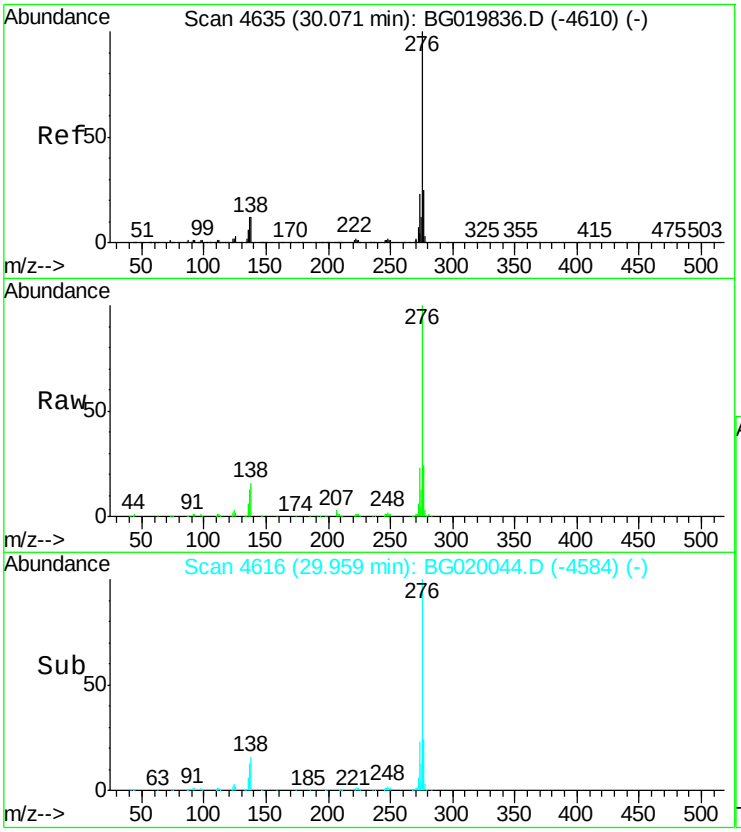


#90
Dibenzo(a,h)anthracene
Concen: 40.47 ng
RT: 28.85 min Scan# 4428
Delta R.T. -0.10 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Tgt Ion:278 Resp: 475550

Ion	Ratio	Lower	Upper
278	100		
139	9.4	13.8	20.6#
279	23.1	19.4	29.0





#91
Benzo(g,h,i)perylene
Concen: 40.47 ng
RT: 29.96 min Scan# 4616
Delta R.T. -0.11 min
Lab File: BG020044.D
Acq: 9 Dec 2015 15:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 466919

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.4	27.6
138	16.2	17.4	26.0#