Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG010918\
Data File : BG031946.D
Acq On : 9 Jan 2018 15:11
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 10 00:20:05 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 05 15:31:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.79	152	50558	20.00	ng		0.00
21) Naphthalene-d8	11.67	136	220422	20.00	ng		0.00
38) Acenaphthene-d10	15.42	164	153335	20.00	ng		0.00
63) Phenanthrene-d10	18.14	188	384699	20.00	ng		-0.02
75) Chrysene-d12	22.49	240	424497	20.00	ng		-0.03
86) Perylene-d12	26.21	264	439339	20.00	ng		-0.09
System Monitoring Compounds							
5) 2-Fluorophenol	6.21	112	214195	77.17	ng		0.00
7) Phenol-d6	7.89	99	293010	81.30	ng		0.00
23) Nitrobenzene-d5	9.99	82	258473	88.55	ng		0.00
41) 2,4,6-Tribromophenol	16.89	330	204545	87.42	ng		-0.02
44) 2-Fluorobiphenyl	14.04	172	939624	76.91	ng		0.00
78) Terphenyl-d14	20.68	244	1418100	76.32	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.87	88	37267	36.218	ng	#	71
3) Pyridine	4.32	79	114260	41.543	ng	#	78
4) n-Nitrosodimethylamine	4.23	42	45426	40.929	ng	#	85
6) Aniline	8.08	93	181752	39.198	ng		92
8) 2-Chlorophenol	8.33	128	127009	39.445	ng		84
9) Benzaldehyde	7.89	77	72931	33.608	ng		82
10) Phenol	7.92	94	140492	38.613	ng		95
11) bis(2-Chloroethyl)ether	8.17	93	113388	37.524	ng	#	83
12) 1,3-Dichlorobenzene	8.67	146	154889	38.737	ng	#	92
13) 1,4-Dichlorobenzene	8.83	146	158686	38.850	ng		95
14) 1,2-Dichlorobenzene	9.16	146	150252	38.822	ng		97
15) Benzyl Alcohol	9.02	79	111542	41.229	ng		96
16) 2,2'-oxybis(1-Chloropropan	9.32	45	85958	34.931	ng		78
17) 2-Methylphenol	9.22	107	104382	40.094	ng		97
18) Hexachloroethane	9.91	117	48310	39.051	ng	#	83
19) n-Nitroso-di-n-propylamine	9.60	70	92026	37.390	ng	#	83
20) 3+4-Methylphenols	9.55	107	146867	39.693	ng		94
22) Acetophenone	9.63	105	192783	37.645	ng	#	87
24) Nitrobenzene	10.03	77	128378	42.672	ng	#	86
25) Isophorone	10.55	82	236189	37.587	ng	#	86
26) 2-Nitrophenol	10.75	139	80176	50.829	ng	#	83
27) 2,4-Dimethylphenol	10.79	122	123789	37.294	ng		90
28) bis(2-Chloroethoxy)methane	11.04	93	154720	36.695	ng		94
29) 2,4-Dichlorophenol	11.29	162	153432	39.375	ng		92
30) 1,2,4-Trichlorobenzene	11.52	180	182222	38.299	ng		97
31) Naphthalene	11.72	128	436679	39.255	ng		98
32) Benzoic acid	10.89	122	81978	37.860	ng	#	80
33) 4-Chloroaniline	11.81	127	187516	37.862	ng	#	92
34) Hexachlorobutadiene	11.99	225	131617	40.295	ng		98
35) Caprolactam	12.56	113	49916	42.260	ng	#	45
36) 4-Chloro-3-methylphenol	12.88	107	146227	40.632	ng	#	80
37) 2-Methylnaphthalene	13.28	142	348761	38.674	ng		92
39) 1,2,4,5-Tetrachlorobenzene	13.63	216	249665	38.656	ng	#	96
40) Hexachlorocyclopentadiene	13.61	237	143471	42.109	ng		90

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG010918\
Data File : BG031946.D
Acq On : 9 Jan 2018 15:11
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 10 00:20:05 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 05 15:31:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.86	196	152214	40.876	ng		98
43) 2,4,5-Trichlorophenol	13.93	196	167053	40.481	ng	#	89
45) 1,1'-Biphenyl	14.25	154	497421	37.982	ng		94
46) 2-Chloronaphthalene	14.31	162	383229	38.364	ng		94
47) 2-Nitroaniline	14.50	65	84617	49.047	ng	#	61
48) Acenaphthylene	15.15	152	616199	38.558	ng		99
49) Dimethylphthalate	14.85	163	513482	38.013	ng	#	99
50) 2,6-Dinitrotoluene	14.97	165	113637	45.729	ng	#	66
51) Acenaphthene	15.48	154	408032	38.985	ng		97
52) 3-Nitroaniline	15.30	138	109086	44.994	ng	#	76
53) 2,4-Dinitrophenol	15.50	184	41480	43.176	ng	#	47
54) Dibenzofuran	15.81	168	621010	38.707	ng		98
55) 4-Nitrophenol	15.58	139	83840	42.488	ng	#	71
56) 2,4-Dinitrotoluene	15.75	165	161360	50.498	ng	#	60
57) Fluorene	16.45	166	495974	38.054	ng		99
58) 2,3,4,6-Tetrachlorophenol	16.02	232	167821	41.682	ng	#	83
59) Diethylphthalate	16.19	149	500609	38.023	ng		96
60) 4-Chlorophenyl-phenylether	16.43	204	309931	38.864	ng		93
61) 4-Nitroaniline	16.46	138	112691	47.632	ng	#	81
62) Azobenzene	16.72	77	321252	38.047	ng		84
64) 4,6-Dinitro-2-methylphenol	16.51	198	82115	44.590	ng	#	64
65) n-Nitrosodiphenylamine	16.64	169	477437	37.368	ng		99
66) 4-Bromophenyl-phenylether	17.32	248	213926	38.455	ng		93
67) Hexachlorobenzene	17.45	284	225045	39.573	ng	#	91
68) Atrazine	17.56	200	188066	37.855	ng		95
69) Pentachlorophenol	17.78	266	156185	39.930	ng		100
70) Phenanthrene	18.19	178	822529	37.781	ng		100
71) Anthracene	18.28	178	828778	37.738	ng		99
72) Carbazole	18.54	167	743335	38.242	ng		98
73) Di-n-butylphthalate	19.04	149	808770	37.440	ng		100
74) Fluoranthene	20.15	202	1022369	38.272	ng		97
76) Benzidine	20.31	184	574766	43.868	ng		98
77) Pyrene	20.51	202	1017029	37.507	ng		98
79) Butylbenzylphthalate	21.37	149	352784	38.756	ng	#	74
80) Benzo(a)anthracene	22.46	228	1012759	37.506	ng		99
81) 3,3'-Dichlorobenzidine	22.35	252	395968	37.821	ng	#	98
82) Chrysene	22.54	228	950963	37.221	ng		97
83) Bis(2-ethylhexyl)phthalate	22.31	149	472266	35.811	ng	#	97
84) Di-n-octyl phthalate	23.70	149	773129	34.810	ng	#	88
85) Indeno(1,2,3-cd)pyrene	30.53	276	1183161	36.097	ng	#	87
87) Benzo(b)fluoranthene	25.02	252	1038189	38.069	ng	#	97
88) Benzo(k)fluoranthene	25.10	252	1002054	36.715	ng	#	97
89) Benzo(a)pyrene	26.04	252	970458	37.156	ng	#	97
90) Dibenzo(a,h)anthracene	30.62	278	982739	36.432	ng	#	97
91) Benzo(g,h,i)perylene	30.53	276	1183161	37.150	ng	#	93

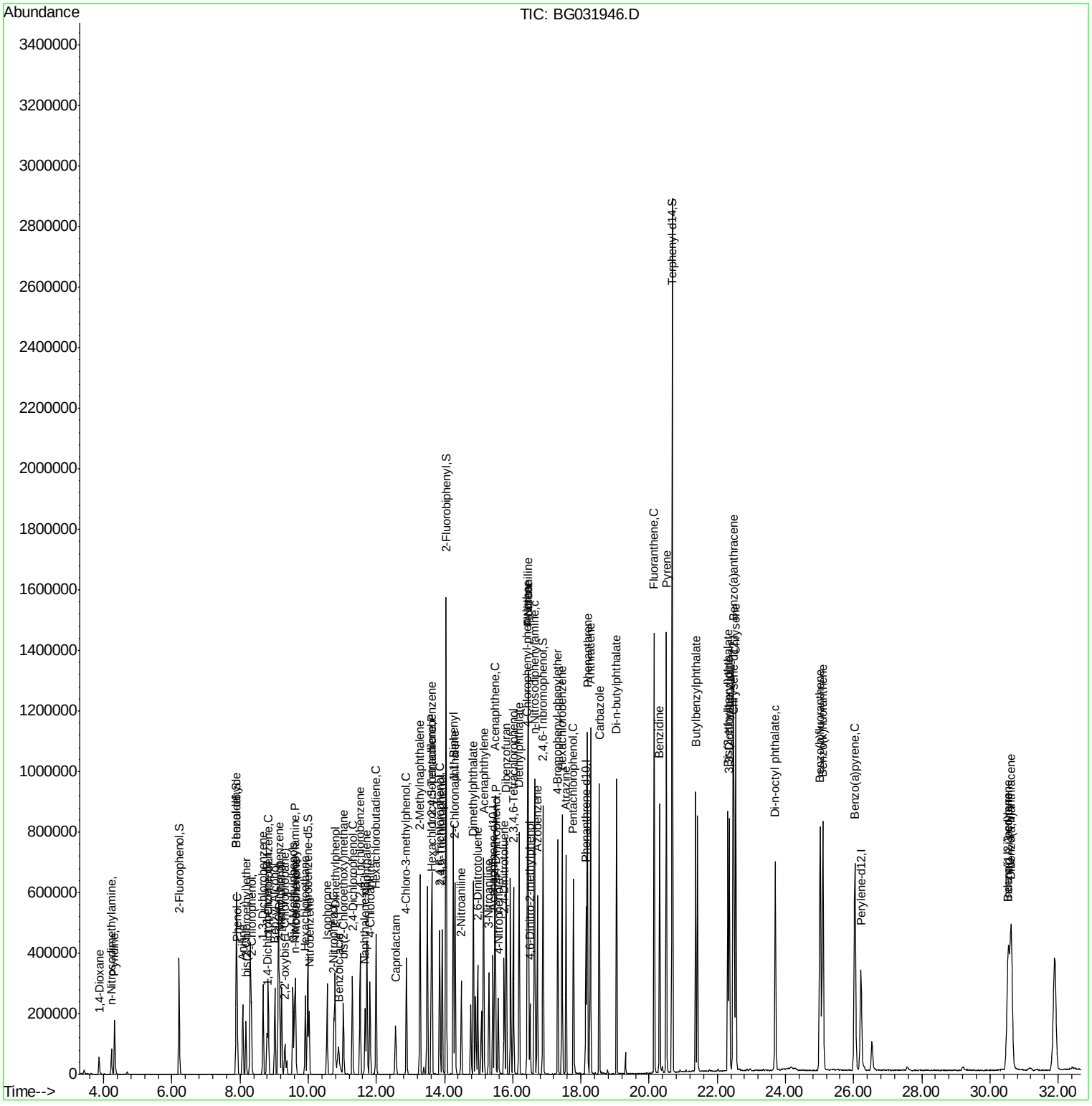
(#) = qualifier out of range (m) = manual integration (+) = signals summed

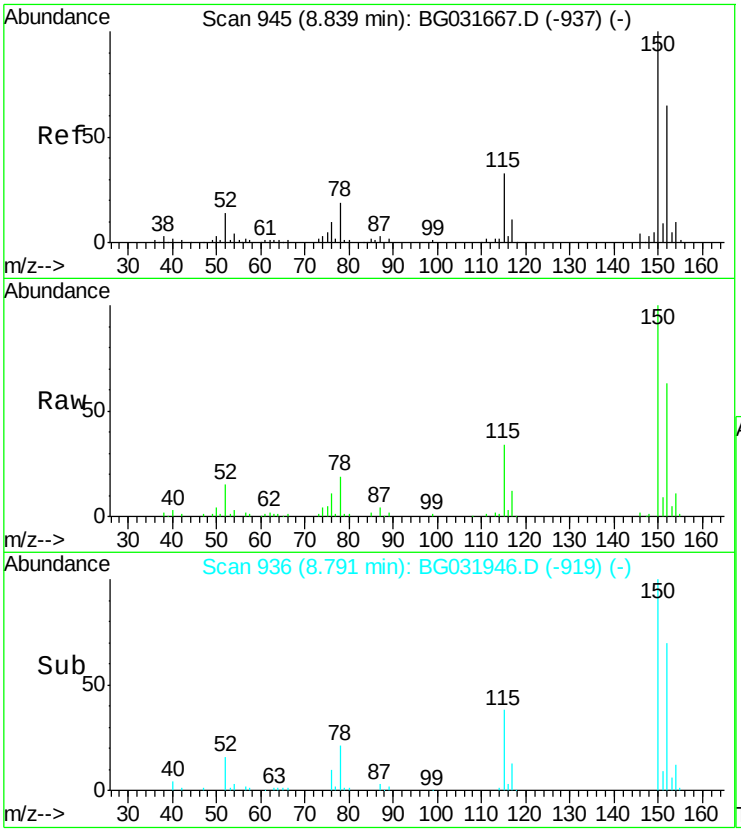
Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG010918\
Data File : BG031946.D
Acq On : 9 Jan 2018 15:11
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jan 10 00:20:05 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 05 15:31:34 2018
Response via : Initial Calibration



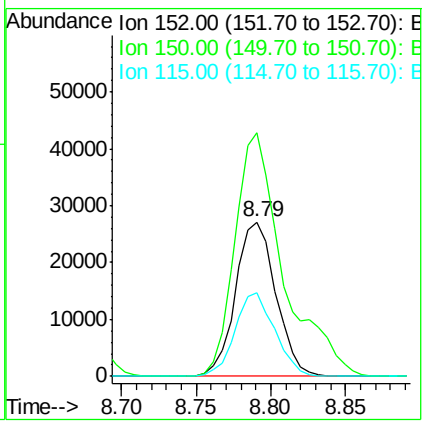


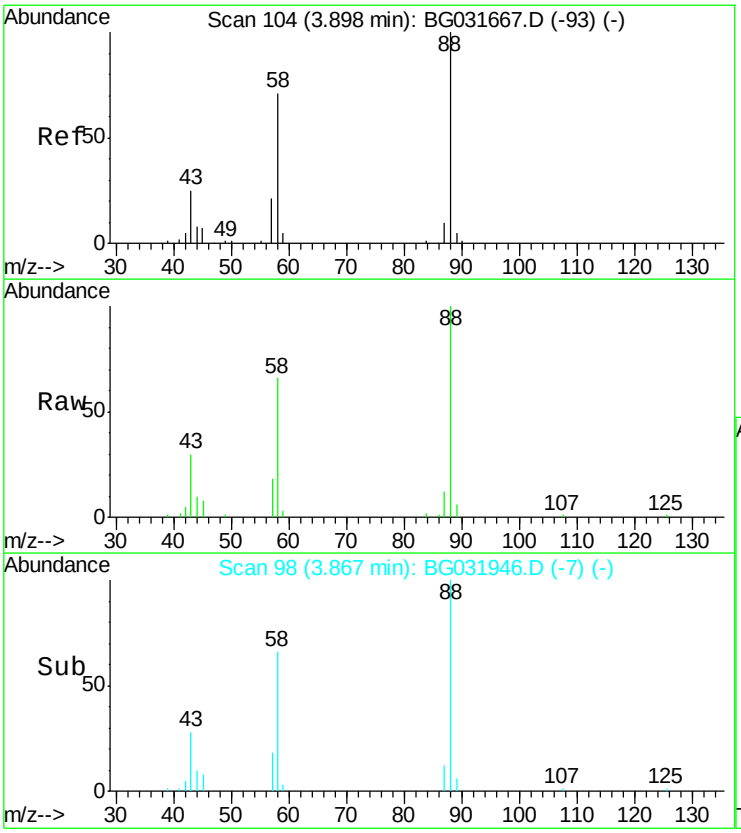
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.79 min Scan# 936
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 50558

Ion	Ratio	Lower	Upper
152	100		
150	157.7	126.6	189.8
115	54.3	53.0	79.4

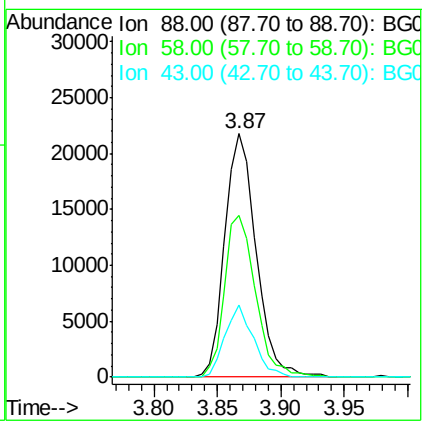


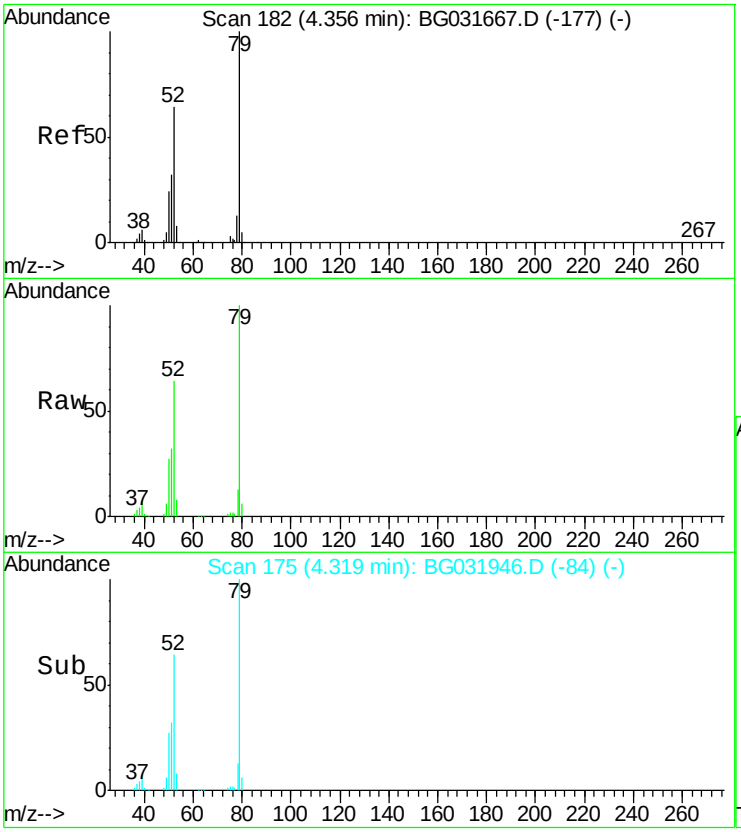


#2
1,4-Dioxane
Concen: 36.218 ng
RT: 3.87 min Scan# 98
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion: 88 Resp: 37267

Ion	Ratio	Lower	Upper
88	100		
58	65.7	79.6	119.4#
43	26.6	27.4	41.0#



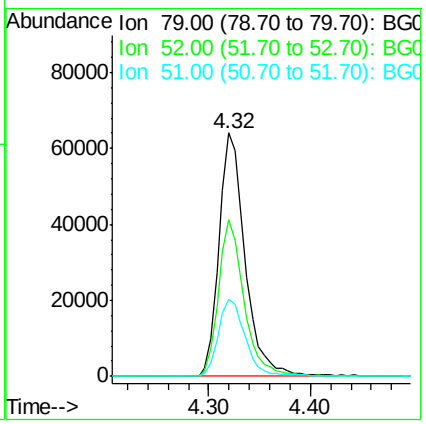


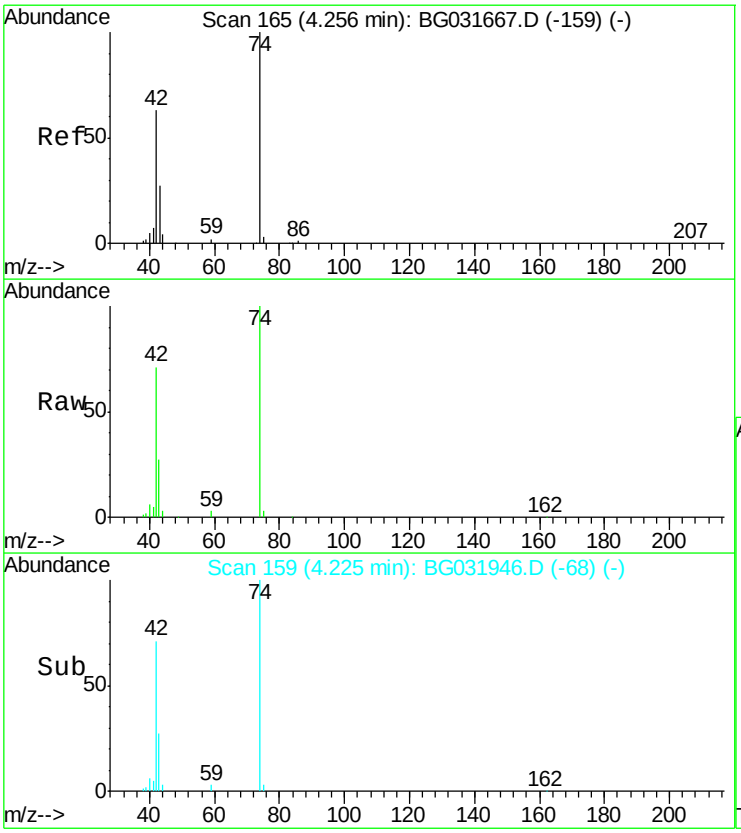
#3
Pyridine
Concen: 41.543 ng
RT: 4.32 min Scan# 175
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 114260

Ion	Ratio	Lower	Upper
79	100		
52	64.2	69.9	104.9#
51	31.7	34.0	51.0#

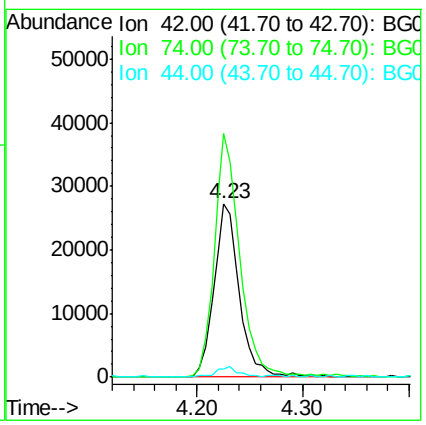


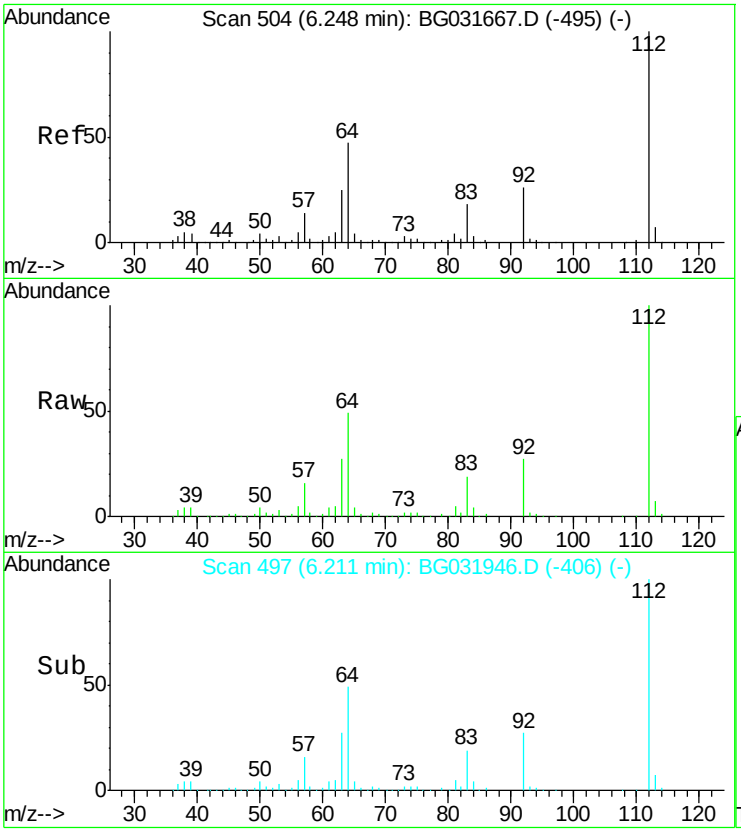


#4
n-Nitrosodimethylamine
Concen: 40.929 ng
RT: 4.23 min Scan# 159
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion: 42 Resp: 45426

Ion	Ratio	Lower	Upper
42	100		
74	140.5	102.5	153.7
44	4.6	18.9	28.3#



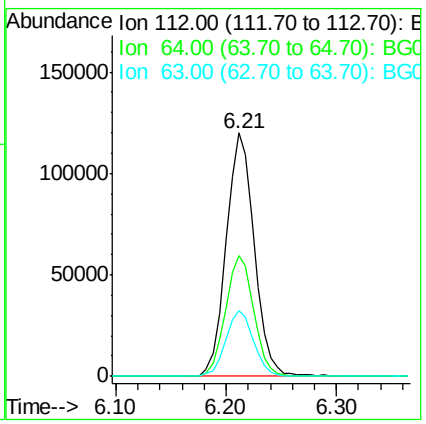


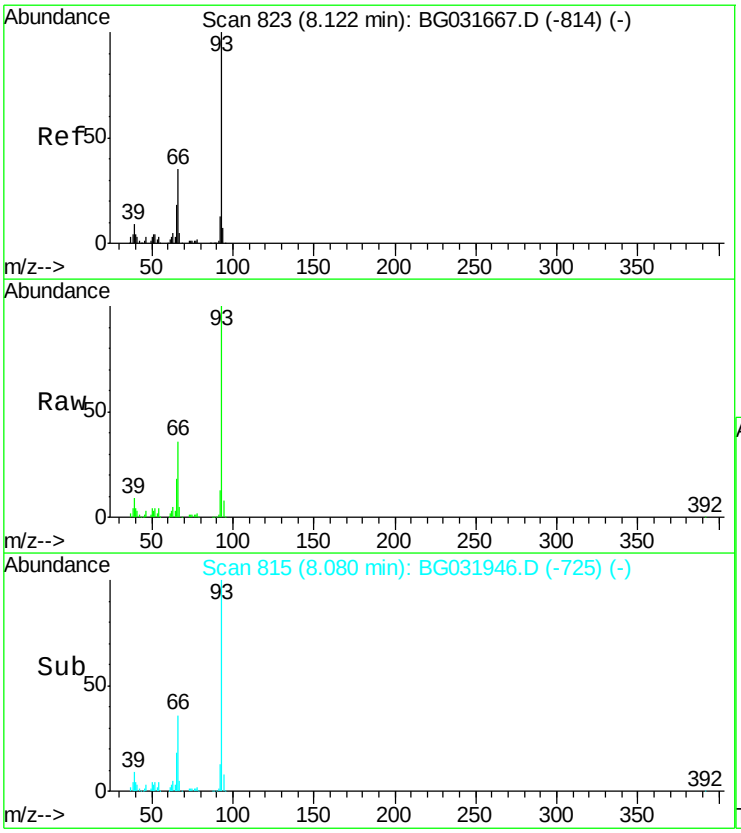
#5
2-Fluorophenol
Concen: 77.165 ng
RT: 6.21 min Scan# 497
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 214195

Ion	Ratio	Lower	Upper
112	100		
64	49.4	56.3	84.5#
63	27.2	30.1	45.1#

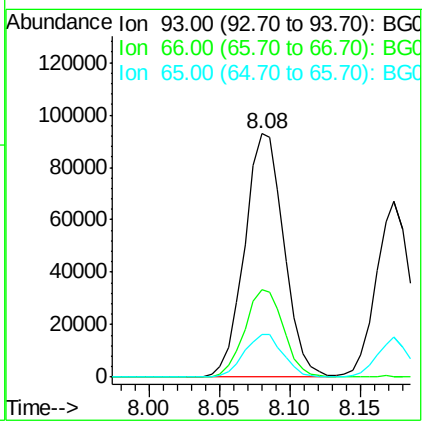


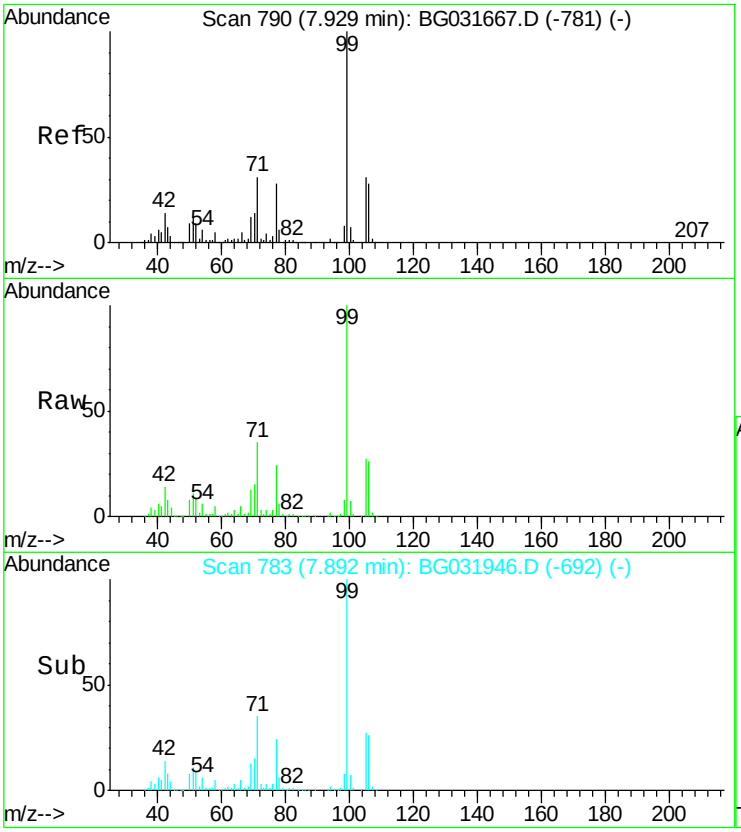


#6
Aniline
Concen: 39.198 ng
RT: 8.08 min Scan# 815
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion: 93 Resp: 181752

Ion	Ratio	Lower	Upper
93	100		
66	36.0	33.7	50.5
65	17.7	16.1	24.1



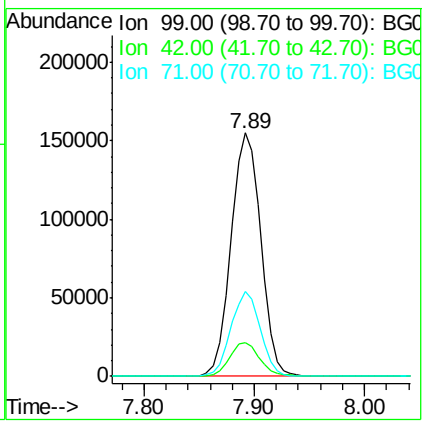


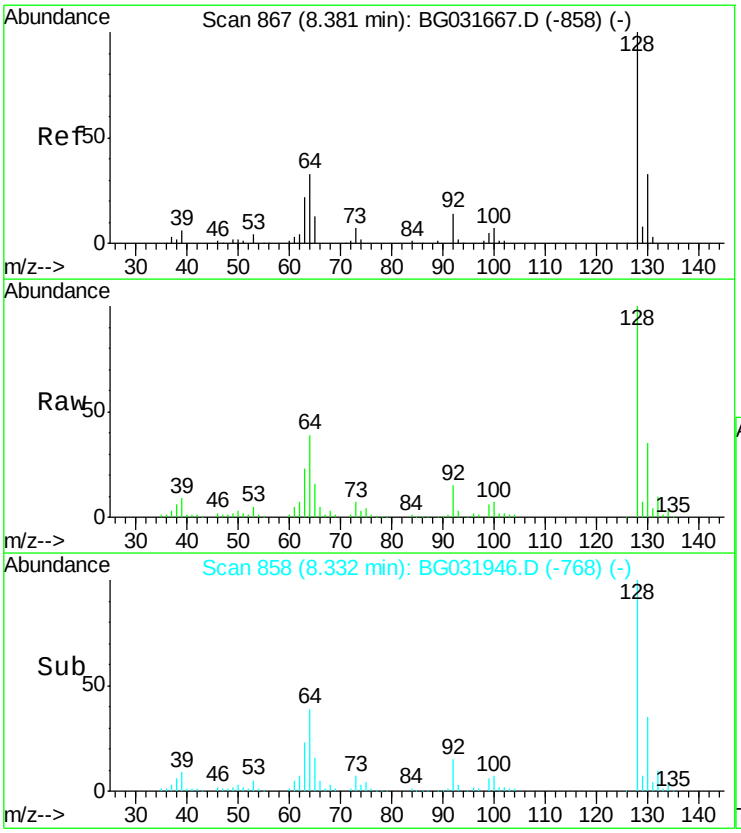
#7
Phenol-d6
Concen: 81.303 ng
RT: 7.89 min Scan# 783
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 293010

Ion	Ratio	Lower	Upper
99	100		
42	13.9	14.1	21.1#
71	34.7	26.1	39.1

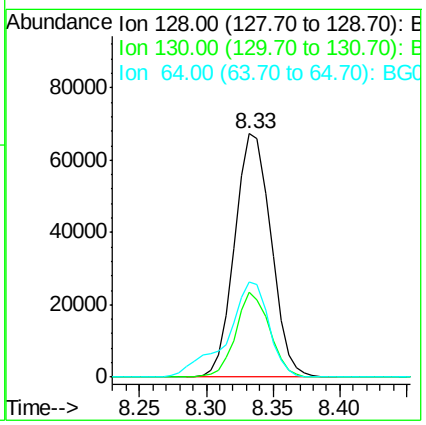


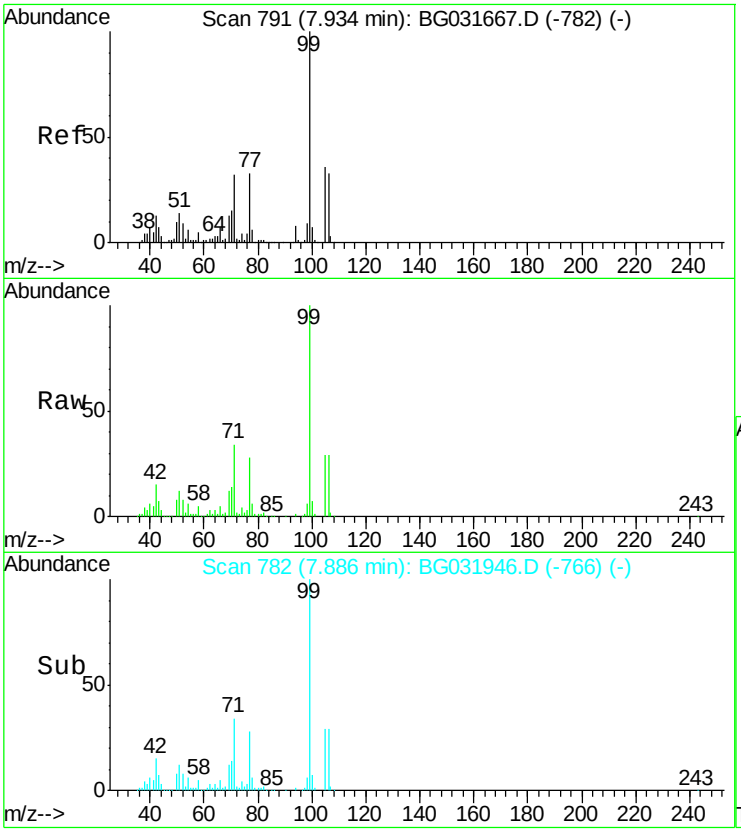


#8
2-Chlorophenol
Concen: 39.445 ng
RT: 8.33 min Scan# 858
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:128 Resp: 127009

Ion	Ratio	Lower	Upper
128	100		
130	34.8	14.0	54.0
64	39.2	37.7	77.7



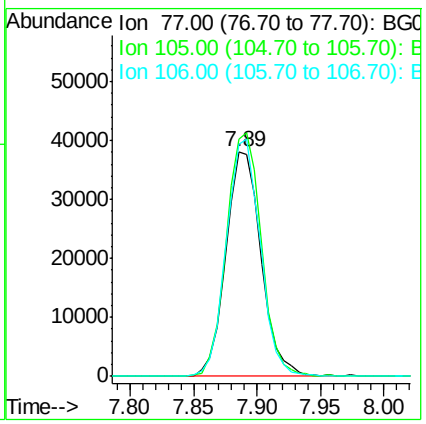


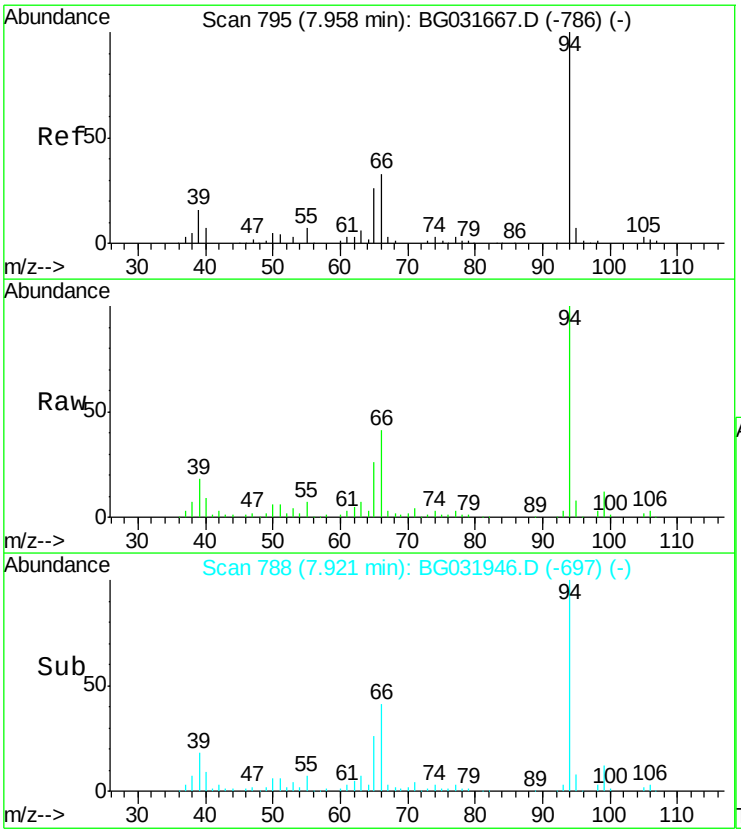
#9
Benzaldehyde
Concen: 33.608 ng
RT: 7.89 min Scan# 782
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 72931

Ion	Ratio	Lower	Upper
77	100		
105	105.5	71.3	111.3
106	103.4	64.2	104.2

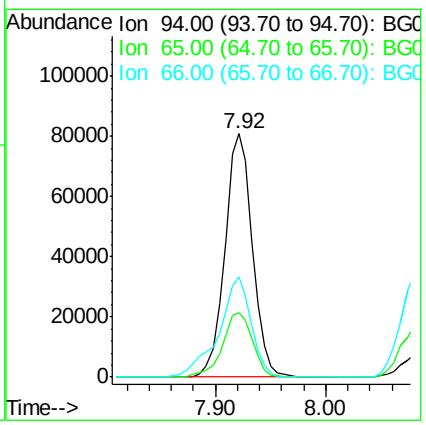


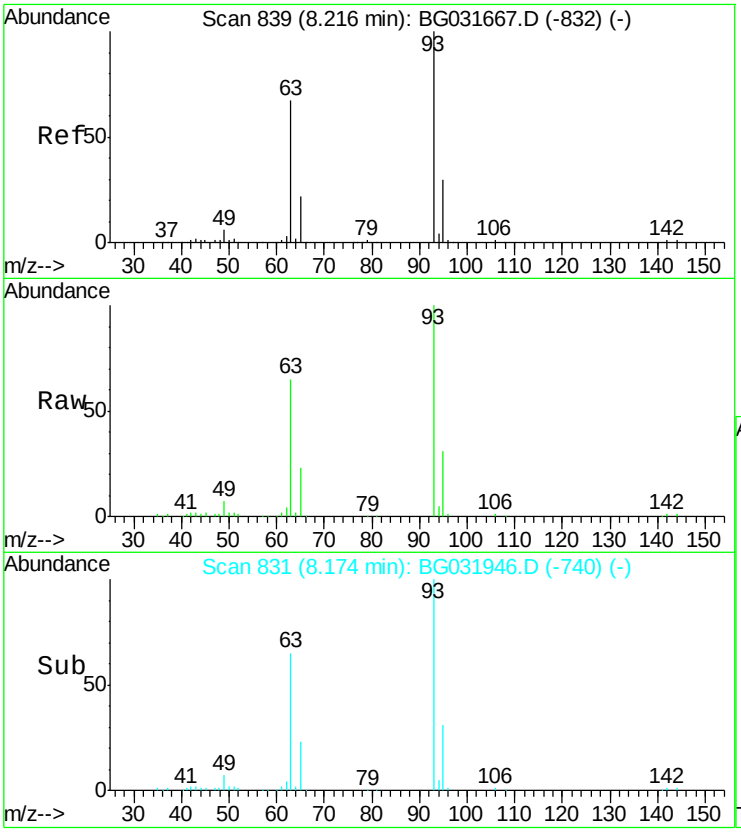


#10
Phenol
Concen: 38.613 ng
RT: 7.92 min Scan# 788
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion: 94 Resp: 140492

Ion	Ratio	Lower	Upper
94	100		
65	26.3	11.9	51.9
66	41.4	22.2	62.2



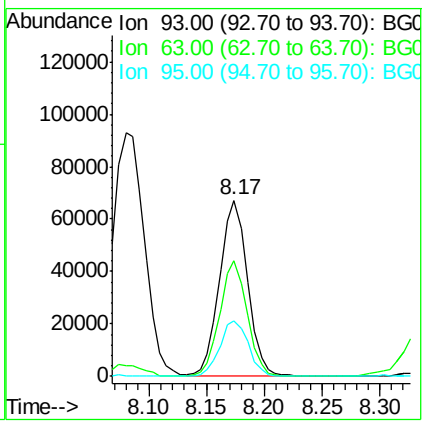


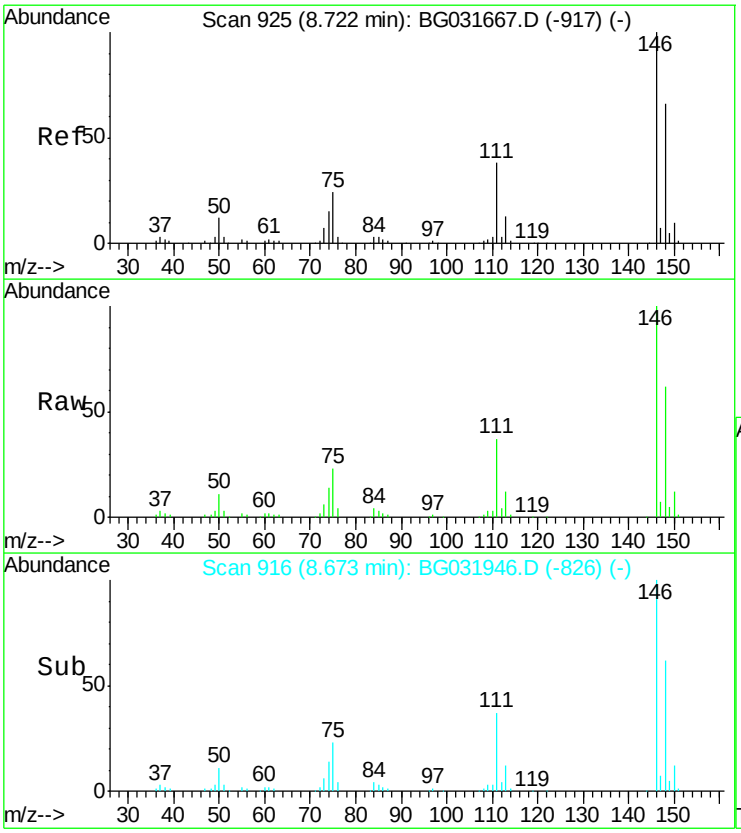
#11
bis(2-Chloroethyl)ether
Concen: 37.524 ng
RT: 8.17 min Scan# 831
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 113388

Ion	Ratio	Lower	Upper
93	100		
63	65.3	67.1	107.1#
95	31.2	11.5	51.5

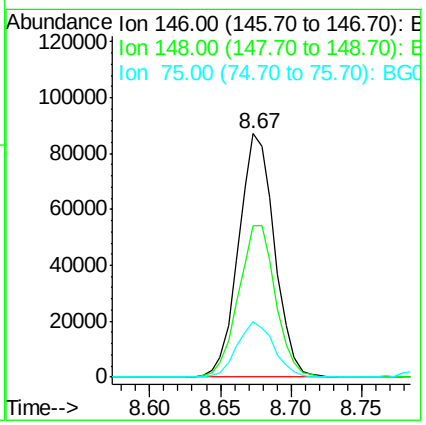


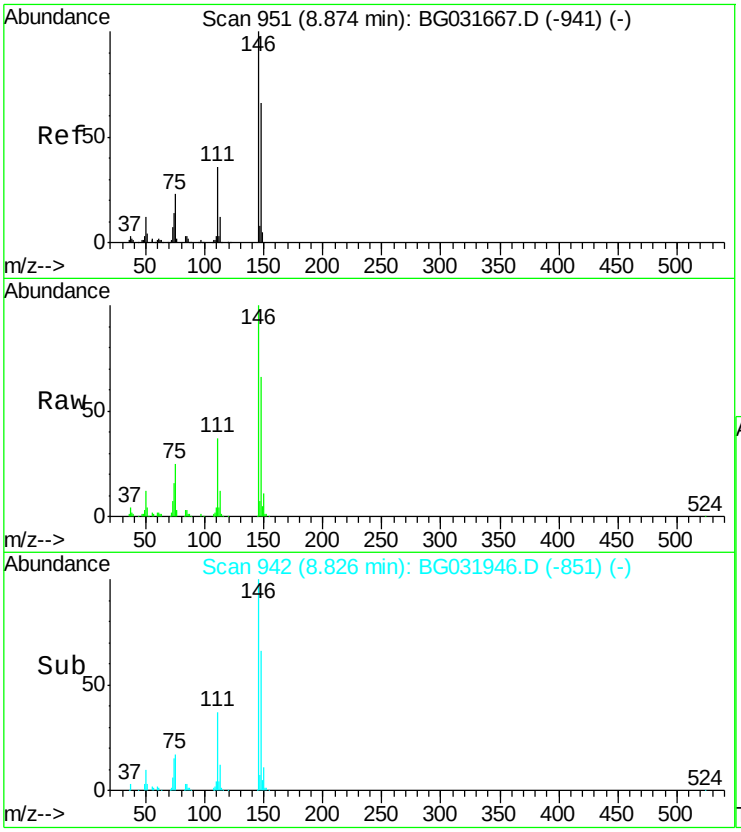


#12
1,3-Dichlorobenzene
Concen: 38.737 ng
RT: 8.67 min Scan# 916
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:146 Resp: 154889

Ion	Ratio	Lower	Upper
146	100		
148	62.2	51.4	77.2
75	22.6	26.6	39.8#



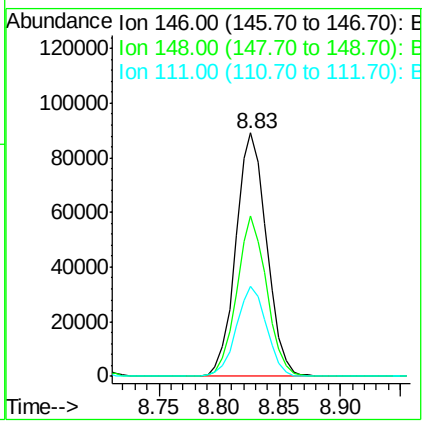


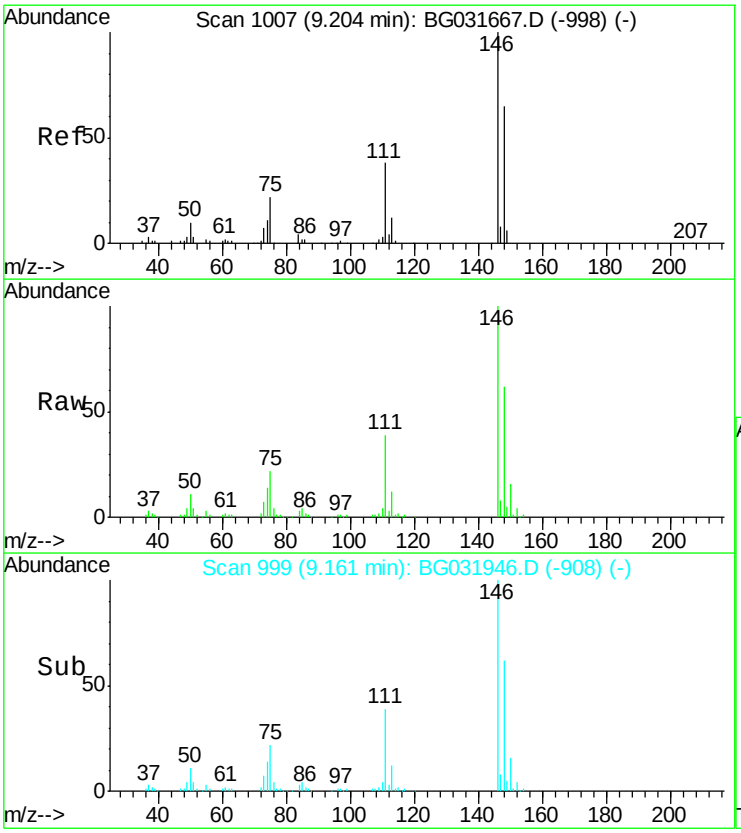
#13
1,4-Dichlorobenzene
Concen: 38.850 ng
RT: 8.83 min Scan# 942
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 158686

Ion	Ratio	Lower	Upper
146	100		
148	65.7	53.7	80.5
111	37.1	35.2	52.8

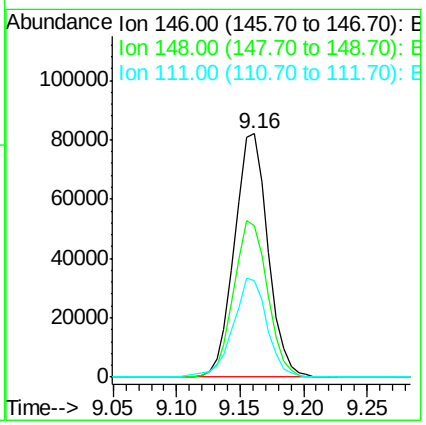


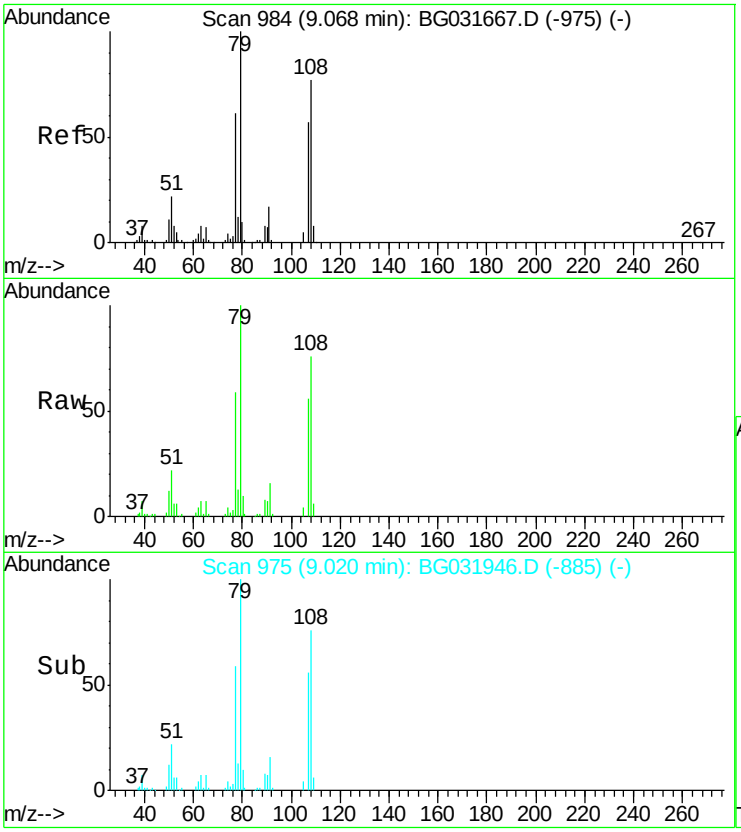


#14
1,2-Dichlorobenzene
Concen: 38.822 ng
RT: 9.16 min Scan# 999
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:146 Resp: 150252

Ion	Ratio	Lower	Upper
146	100		
148	62.0	49.3	73.9
111	39.4	34.3	51.5



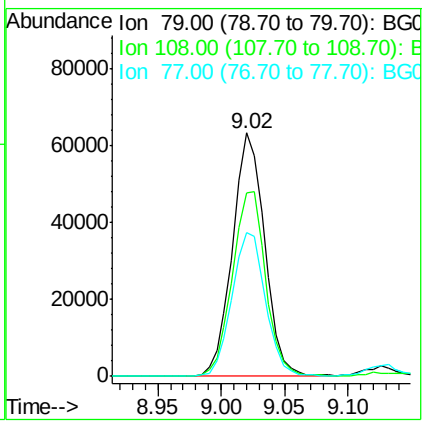


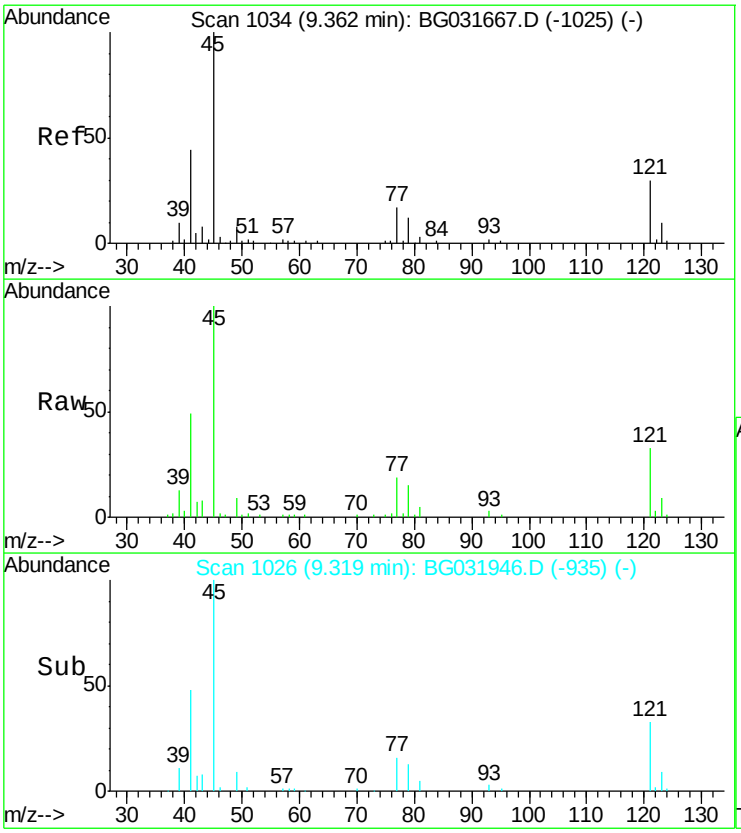
#15
Benzyl Alcohol
Concen: 41.229 ng
RT: 9.02 min Scan# 975
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 111542

Ion	Ratio	Lower	Upper
79	100		
108	75.6	57.2	85.8
77	59.1	46.1	69.1

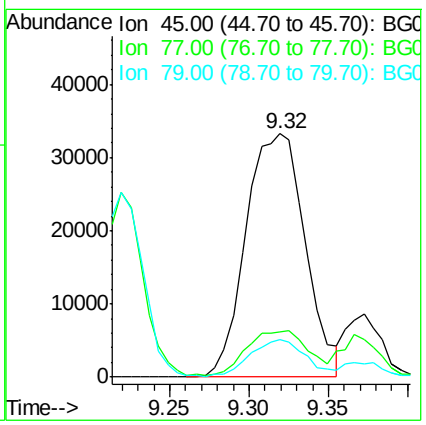


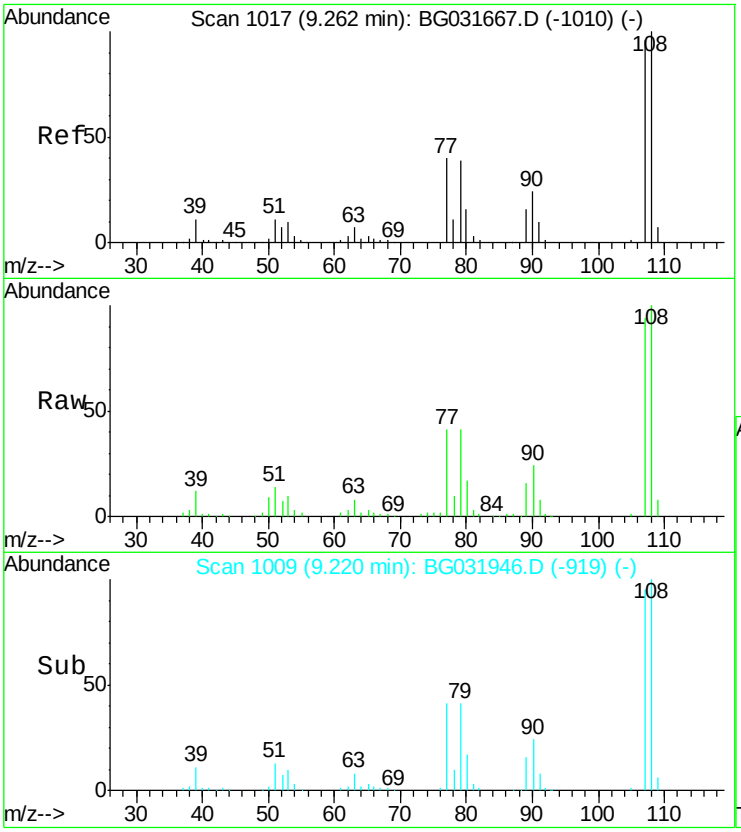


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.931 ng
RT: 9.32 min Scan# 1026
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion: 45 Resp: 85958

Ion	Ratio	Lower	Upper
45	100		
77	18.7	0.0	30.2
79	15.2	0.0	27.9



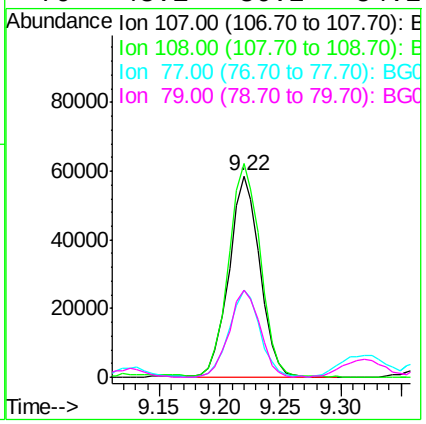


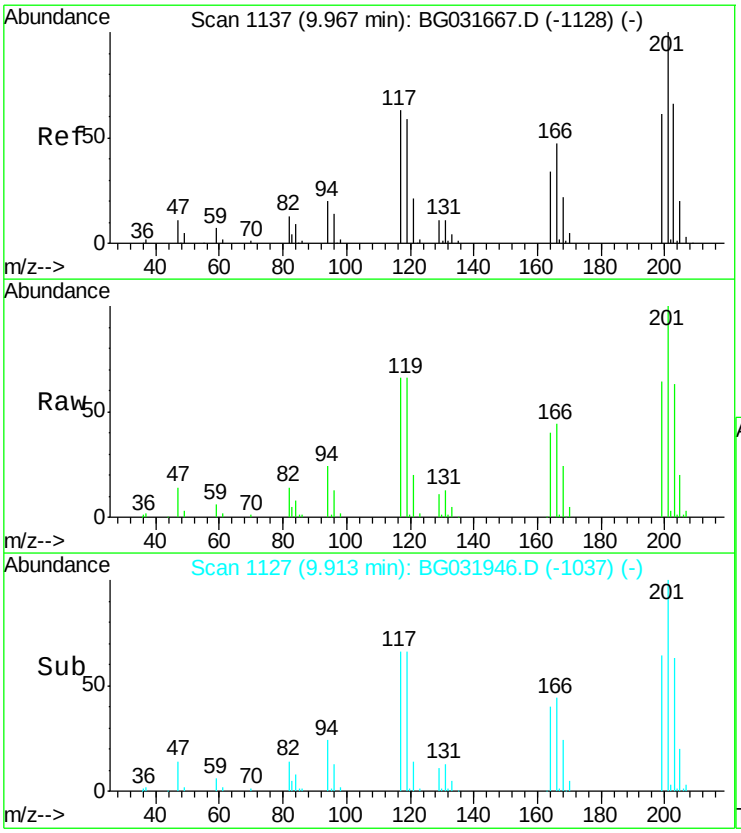
#17
2-Methylphenol
Concen: 40.094 ng
RT: 9.22 min Scan# 1009
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 104382

Ion	Ratio	Lower	Upper
107	100		
108	106.0	83.9	125.9
77	43.1	37.2	55.8
79	43.1	36.2	54.2

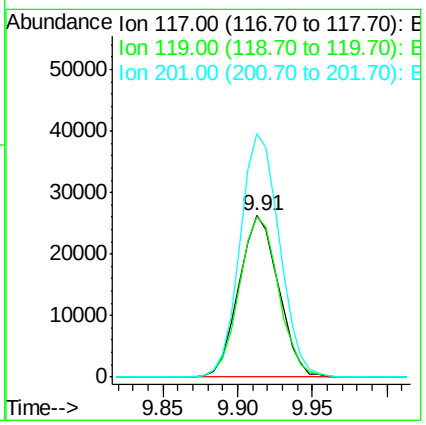


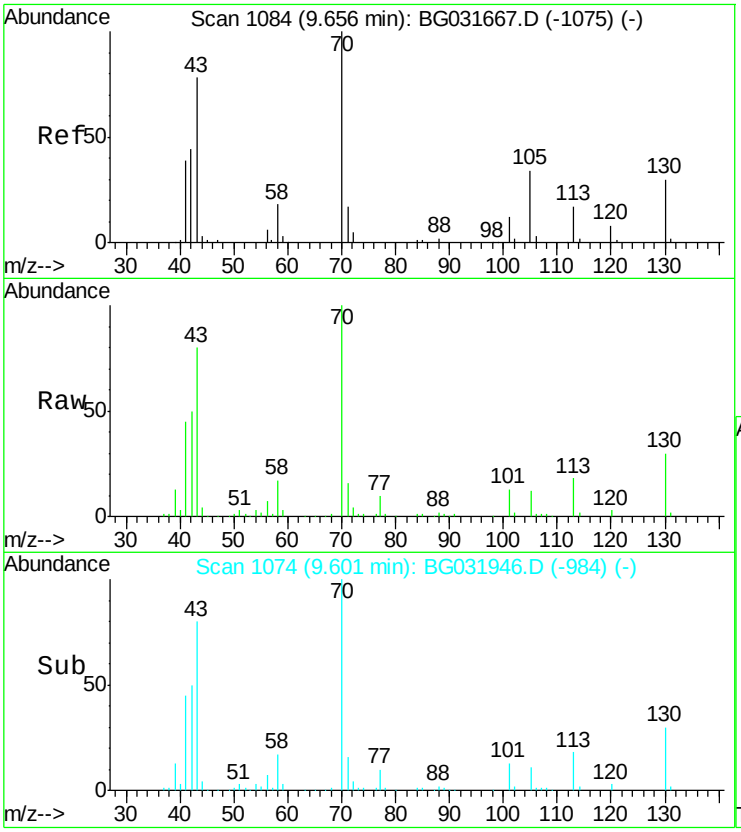


#18
Hexachloroethane
Concen: 39.051 ng
RT: 9.91 min Scan# 1127
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:117 Resp: 48310

Ion	Ratio	Lower	Upper
117	100		
119	99.0	76.7	115.1
201	150.8	95.7	143.5#



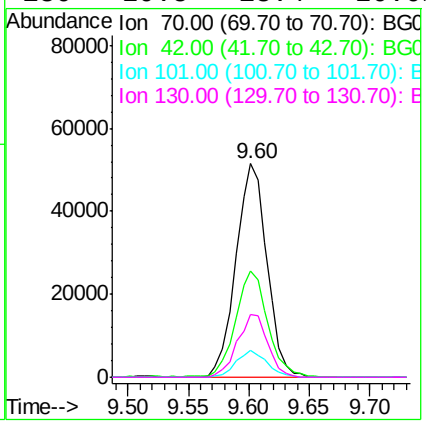


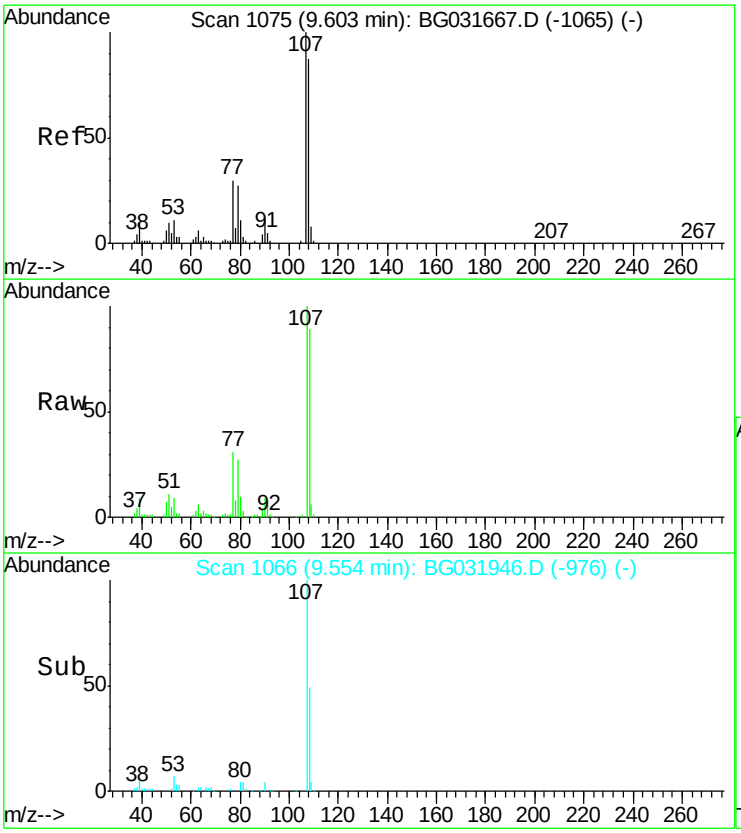
#19
n-Nitroso-di-n-propylamine
Concen: 37.390 ng
RT: 9.60 min Scan# 1074
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 92026

Ion	Ratio	Lower	Upper
70	100		
42	50.0	49.1	73.7
101	12.6	8.5	12.7
130	29.5	13.4	20.0#

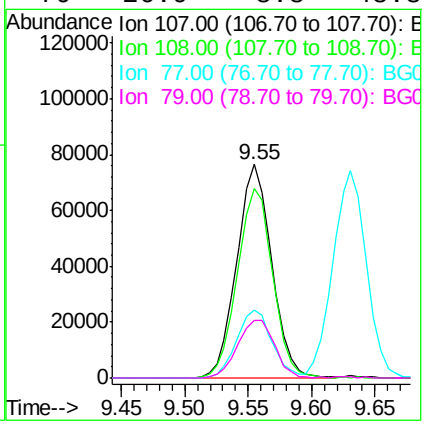


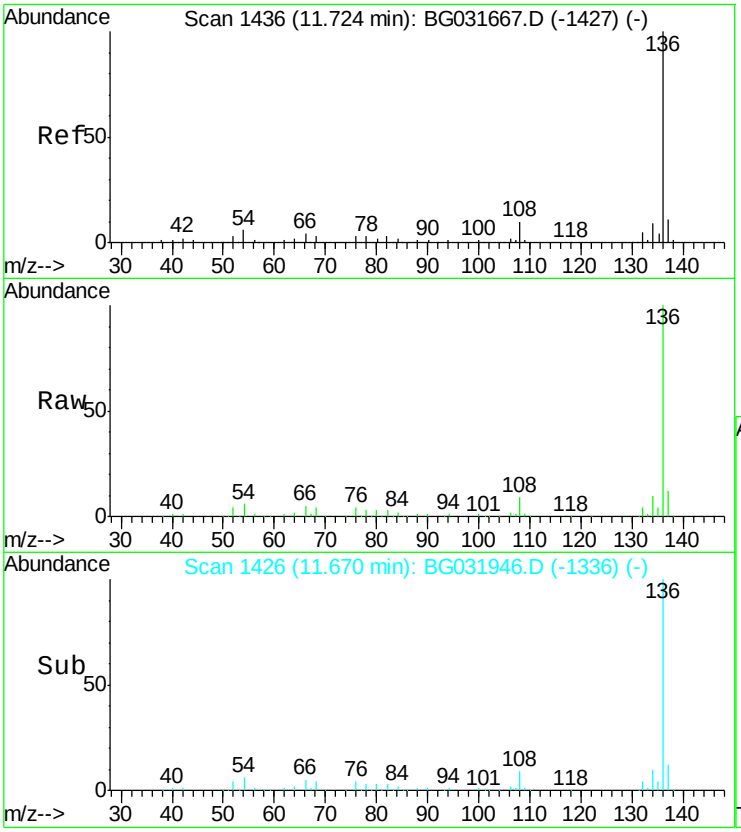


#20
3+4-Methylphenols
Concen: 39.693 ng
RT: 9.55 min Scan# 1066
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:107 Resp: 146867

Ion	Ratio	Lower	Upper
107	100		
108	88.8	61.6	101.6
77	31.5	13.9	53.9
79	26.9	8.8	48.8



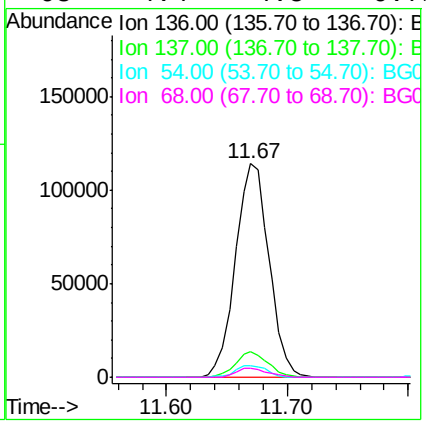


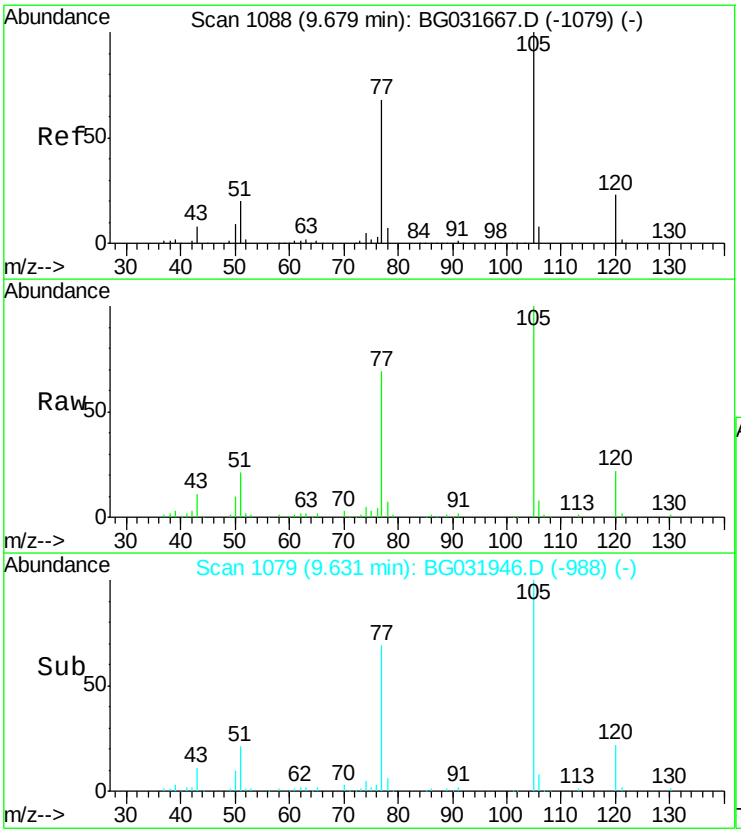
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.67 min Scan# 1426
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 220422

Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.2	13.8
54	5.6	10.3	15.5#
68	4.4	4.5	6.7#

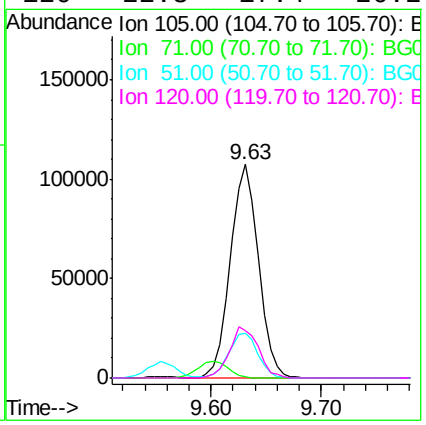


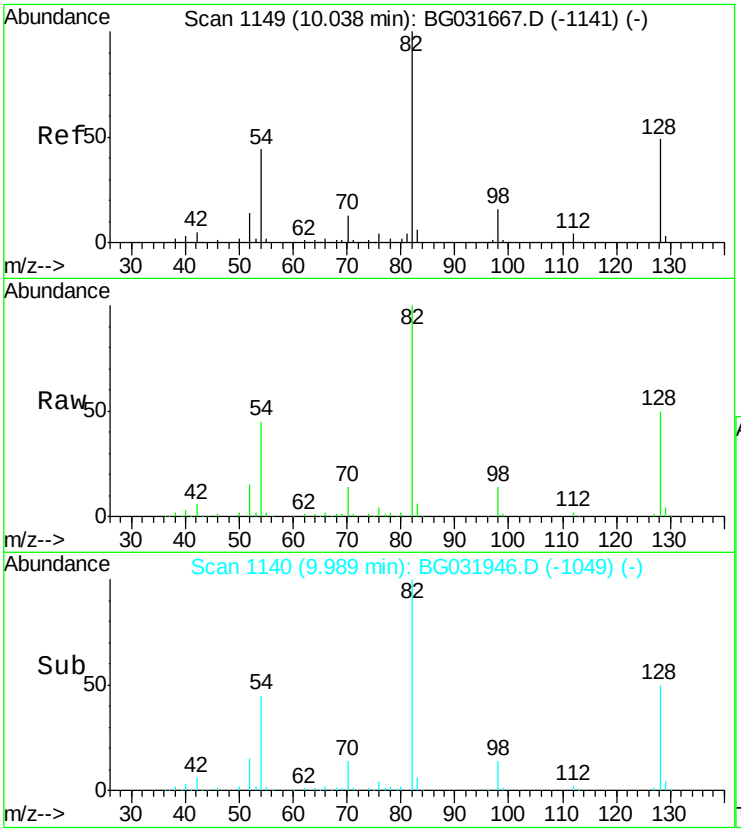


#22
Acetophenone
Concen: 37.645 ng
RT: 9.63 min Scan# 1079
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:105 Resp: 192783

Ion	Ratio	Lower	Upper
105	100		
71	0.5	3.0	4.4#
51	20.9	26.1	39.1#
120	22.3	17.4	26.2



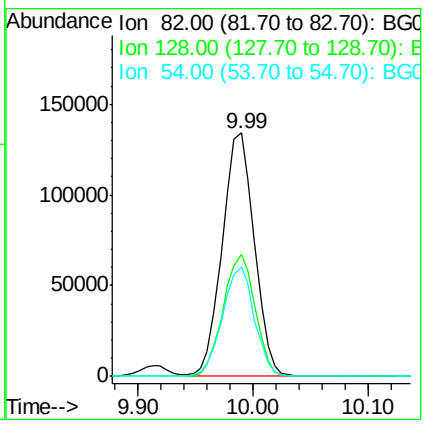


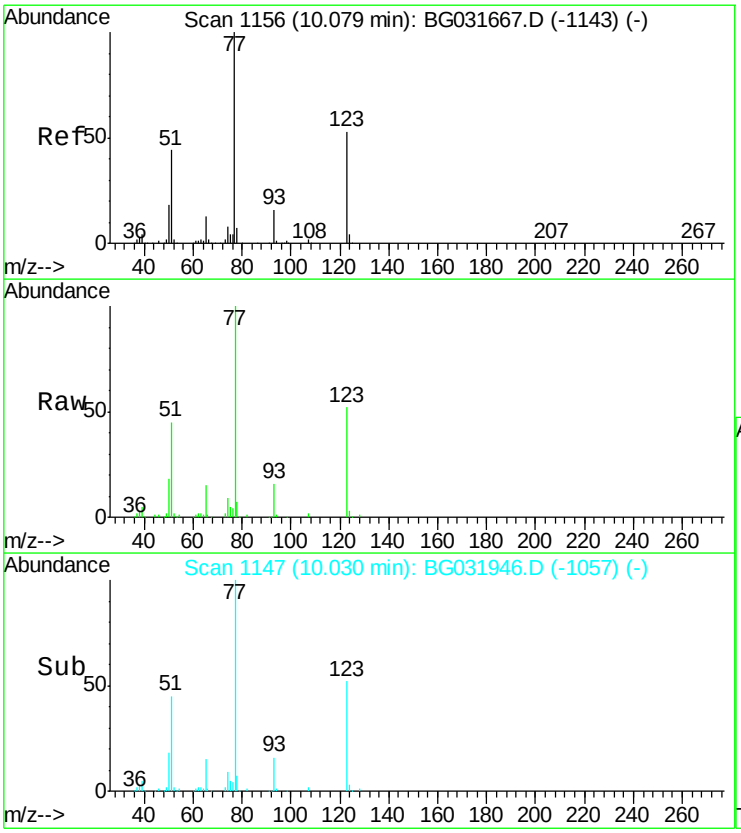
#23
Nitrobenzene-d5
Concen: 88.548 ng
RT: 9.99 min Scan# 1140
Delta R.T. 0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 258473

Ion	Ratio	Lower	Upper
82	100		
128	50.1	29.7	44.5#
54	45.1	43.1	64.7

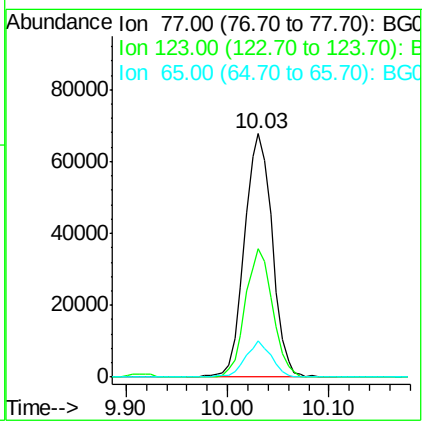


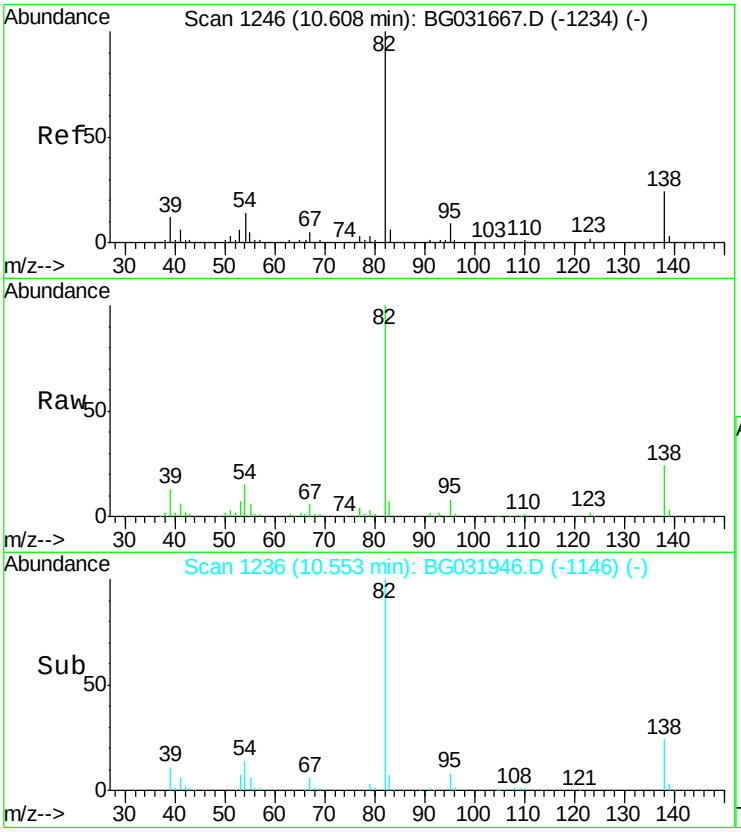


#24
Nitrobenzene
Concen: 42.672 ng
RT: 10.03 min Scan# 1147
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion: 77 Resp: 128378

Ion	Ratio	Lower	Upper
77	100		
123	52.5	33.0	49.6#
65	14.7	13.0	19.6



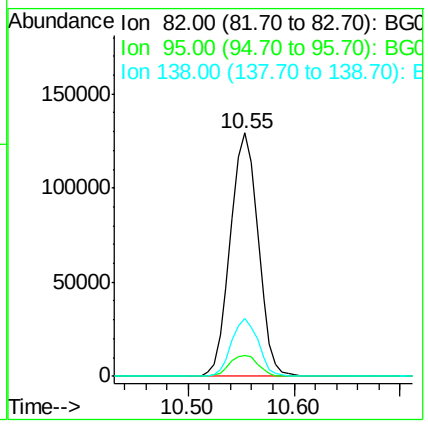


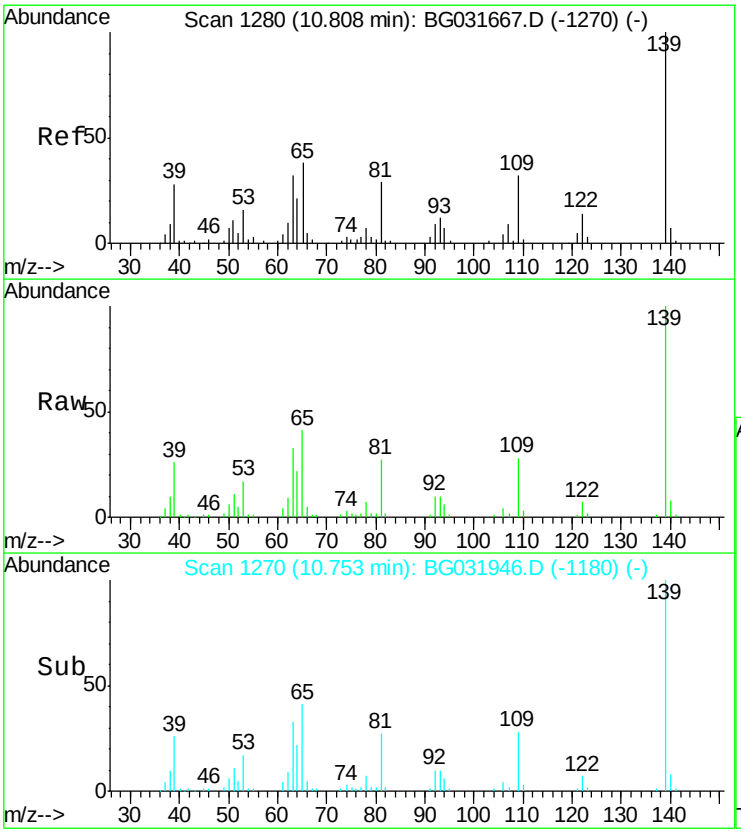
#25
Isophorone
Concen: 37.587 ng
RT: 10.55 min Scan# 1236
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 236189

Ion	Ratio	Lower	Upper
82	100		
95	8.3	6.2	9.2
138	23.8	12.1	18.1#

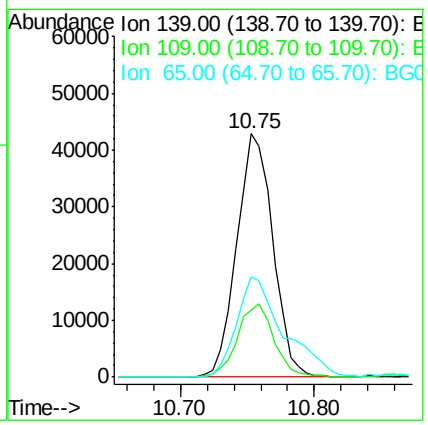


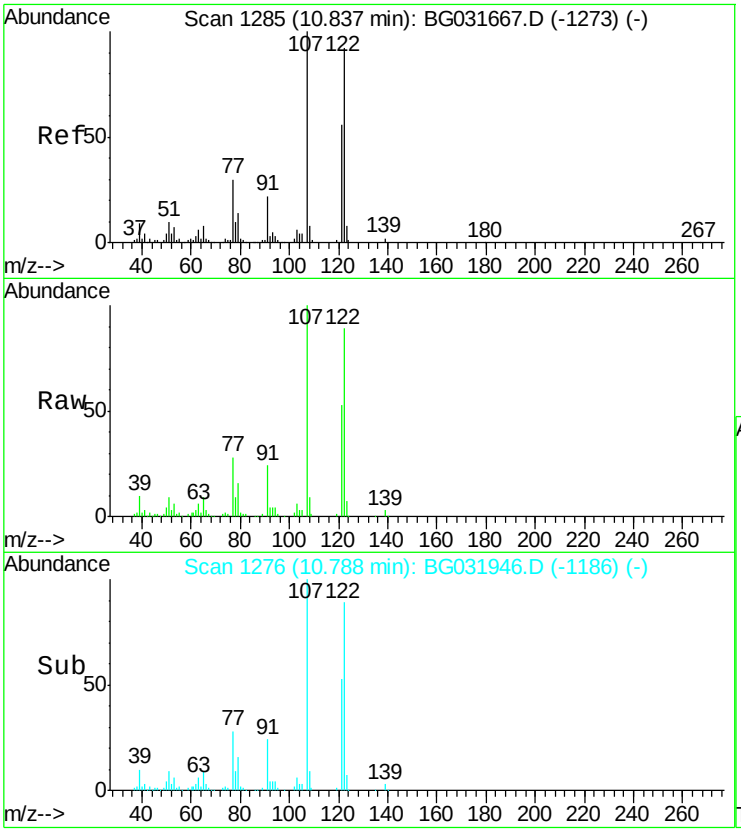


#26
2-Nitrophenol
Concen: 50.829 ng
RT: 10.75 min Scan# 1270
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:139 Resp: 80176

Ion	Ratio	Lower	Upper
139	100		
109	27.7	24.2	36.2
65	41.2	47.4	71.0#



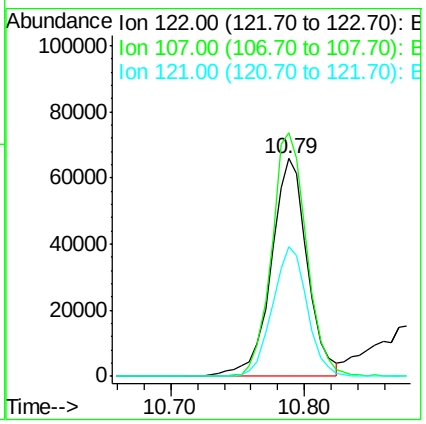


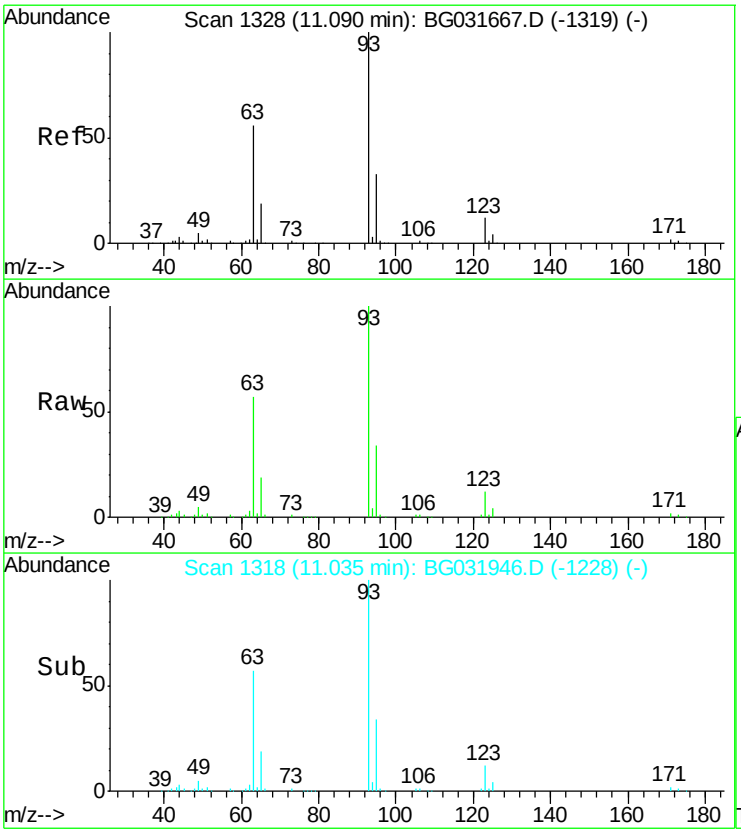
#27
2,4-Dimethylphenol
Concen: 37.294 ng
RT: 10.79 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 123789

Ion	Ratio	Lower	Upper
122	100		
107	111.9	100.2	150.2
121	59.3	44.4	66.6

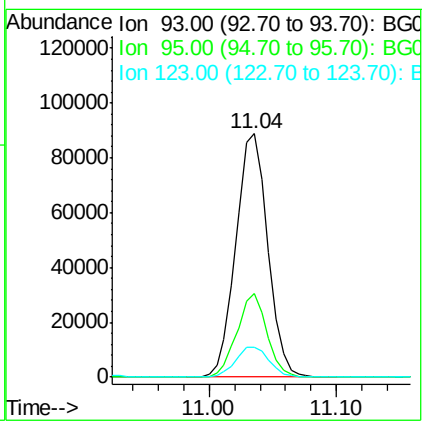


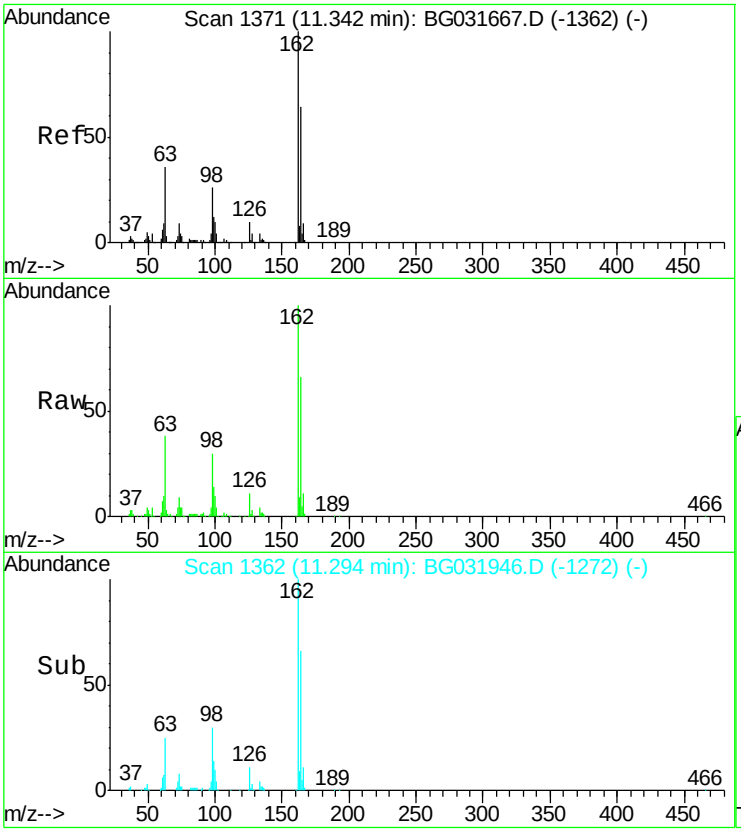


#28
bis(2-Chloroethoxy)methane
Concen: 36.695 ng
RT: 11.04 min Scan# 1318
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion: 93 Resp: 154720

Ion	Ratio	Lower	Upper
93	100		
95	34.2	24.3	36.5
123	12.0	8.4	12.6



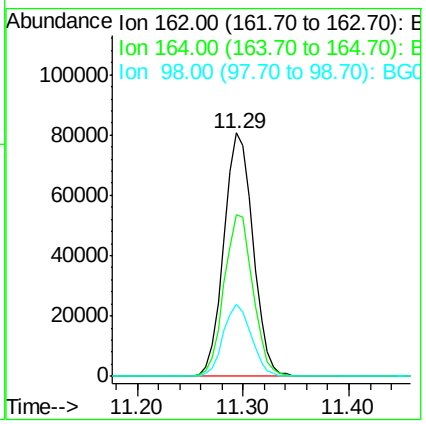


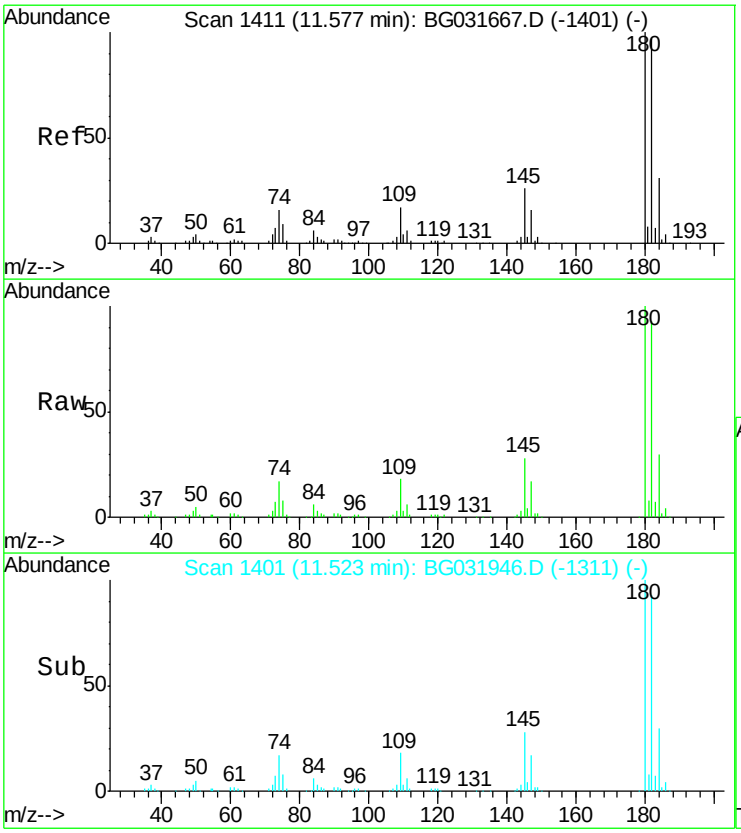
#29
2,4-Dichlorophenol
Concen: 39.375 ng
RT: 11.29 min Scan# 1362
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 153432

Ion	Ratio	Lower	Upper
162	100		
164	66.2	48.0	88.0
98	29.7	21.1	61.1

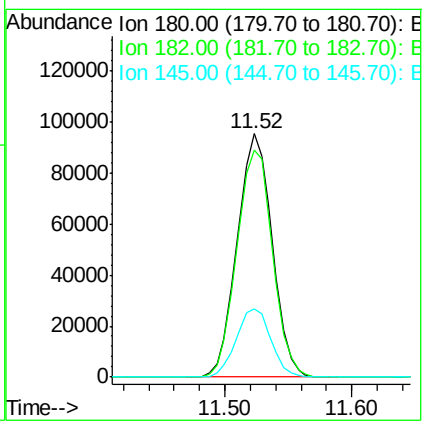


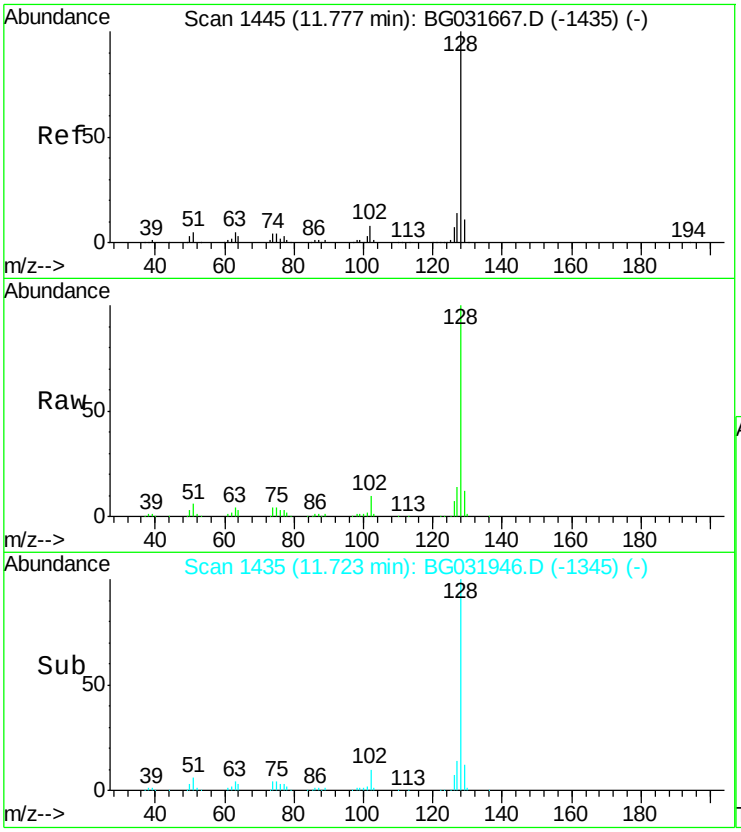


#30
1,2,4-Trichlorobenzene
Concen: 38.299 ng
RT: 11.52 min Scan# 1401
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:180 Resp: 182222

Ion	Ratio	Lower	Upper
180	100		
182	93.5	77.5	116.3
145	27.9	23.4	35.2



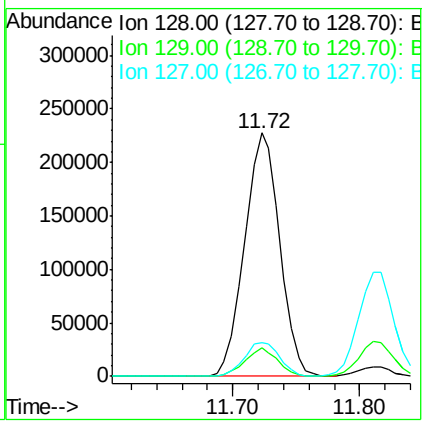


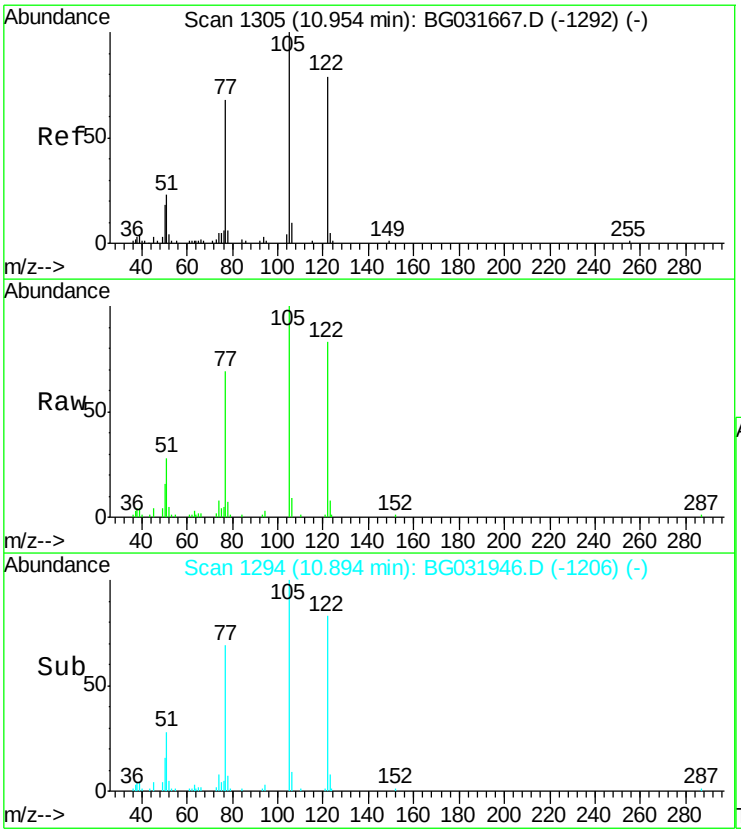
#31
Naphthalene
Concen: 39.255 ng
RT: 11.72 min Scan# 1435
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 436679

Ion	Ratio	Lower	Upper
128	100		
129	11.7	8.6	12.8
127	13.8	11.6	17.4

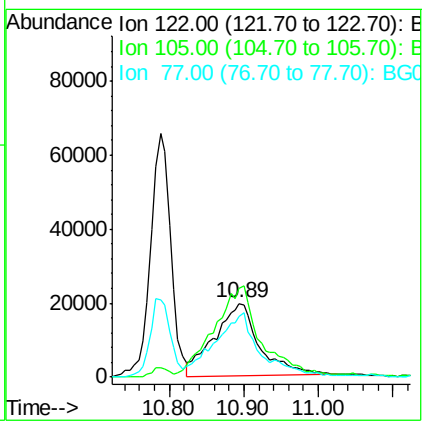


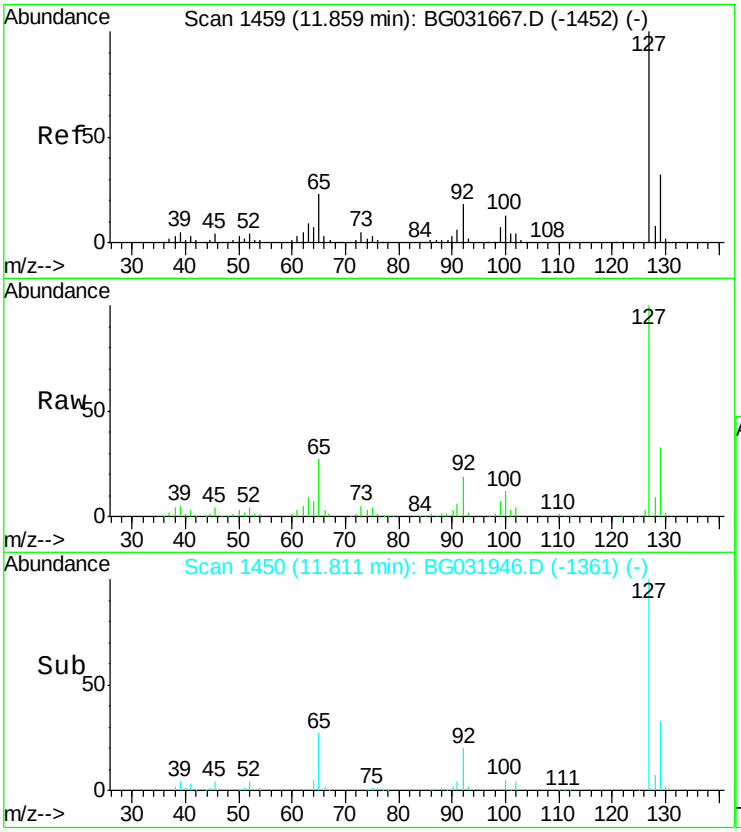


#32
Benzoic acid
Concen: 37.860 ng
RT: 10.89 min Scan# 1294
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:122 Resp: 81978

Ion	Ratio	Lower	Upper
122	100		
105	120.2	123.5	163.5#
77	82.9	85.7	125.7#



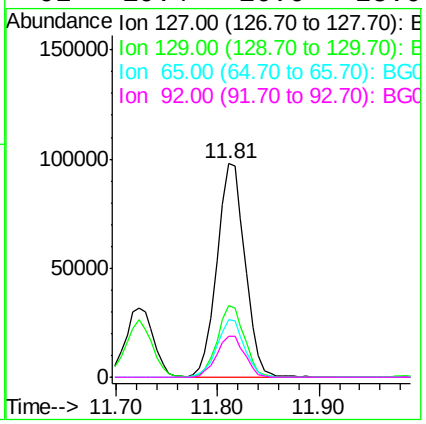


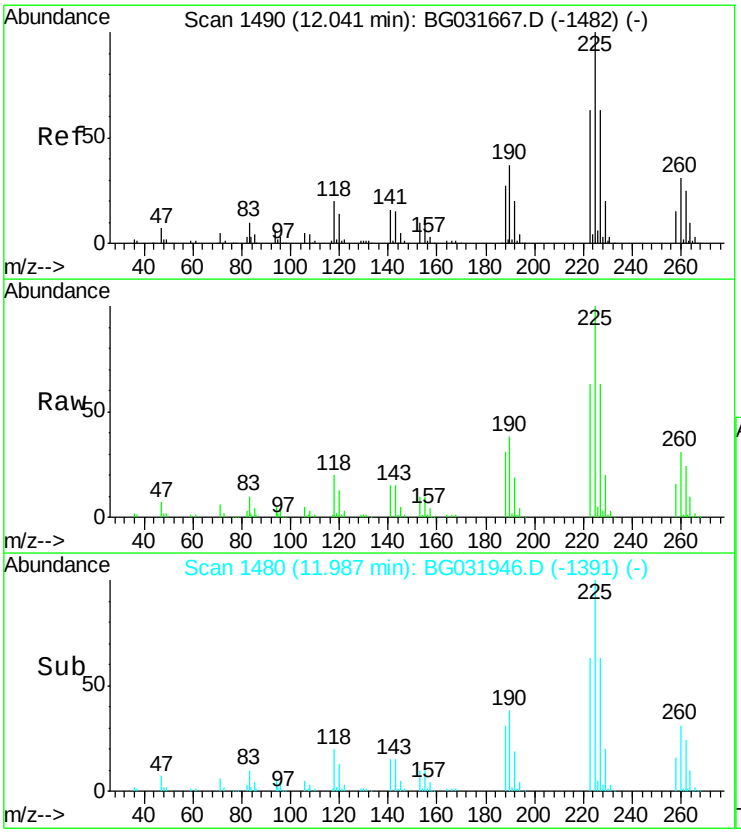
#33
4-Chloroaniline
Concen: 37.862 ng
RT: 11.81 min Scan# 1450
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 187516

Ion	Ratio	Lower	Upper
127	100		
129	33.3	24.0	36.0
65	26.8	27.0	40.4#
92	19.4	16.6	25.0

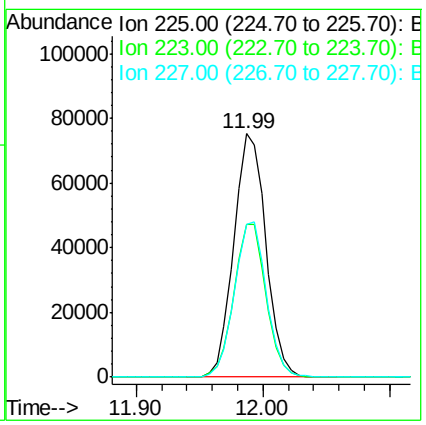


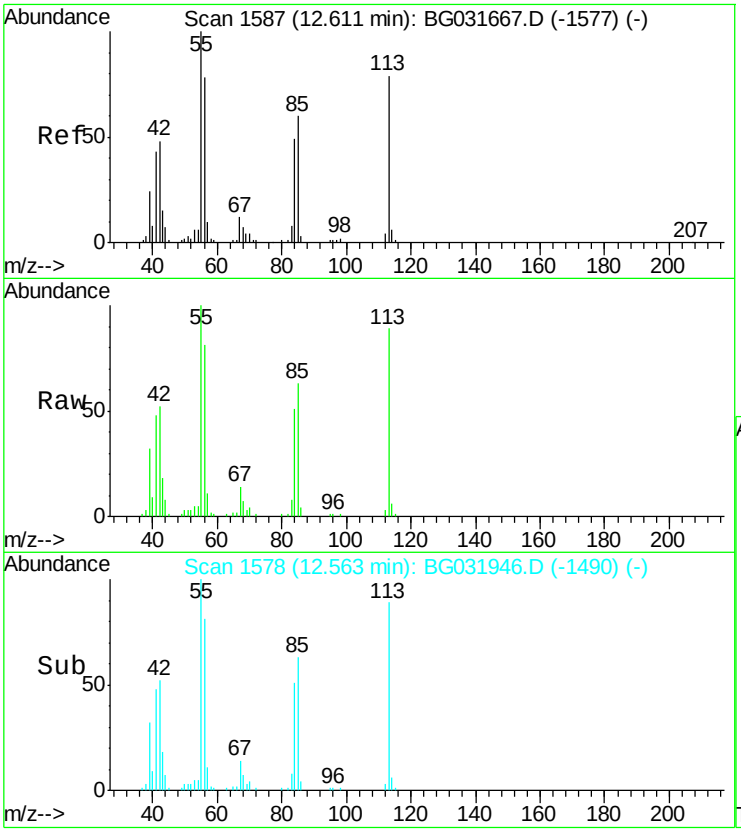


#34
Hexachlorobutadiene
Concen: 40.295 ng
RT: 11.99 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:225 Resp: 131617

Ion	Ratio	Lower	Upper
225	100		
223	62.9	49.7	74.5
227	62.9	48.1	72.1



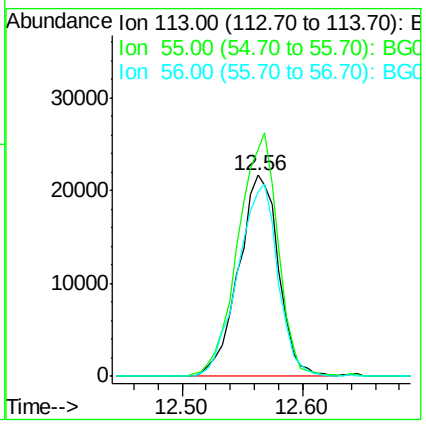


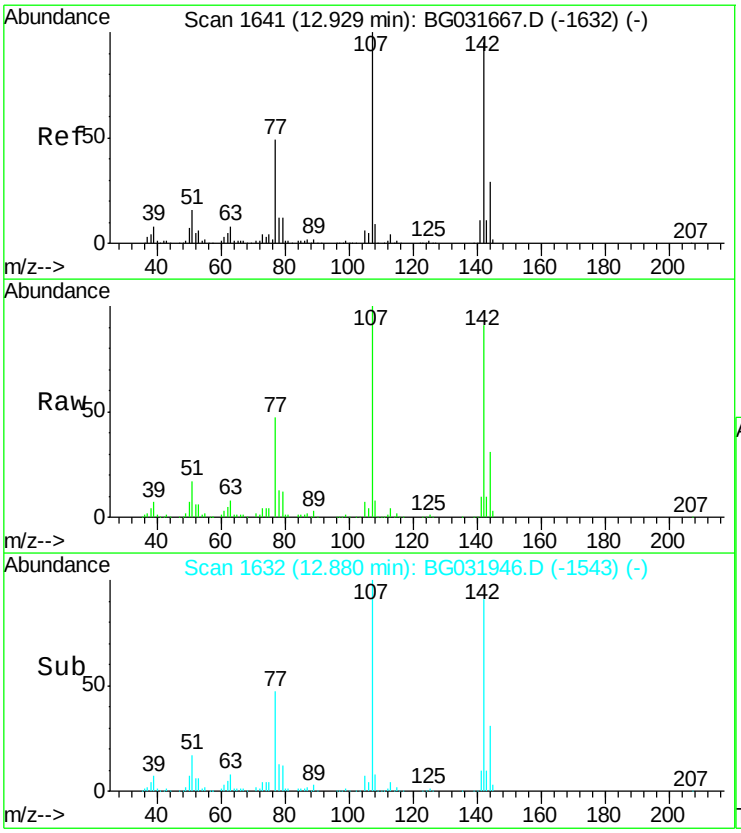
#35
Caprolactam
Concen: 42.260 ng
RT: 12.56 min Scan# 1578
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 49916

Ion	Ratio	Lower	Upper
113	100		
55	112.7	186.9	226.9#
56	91.6	130.9	170.9#

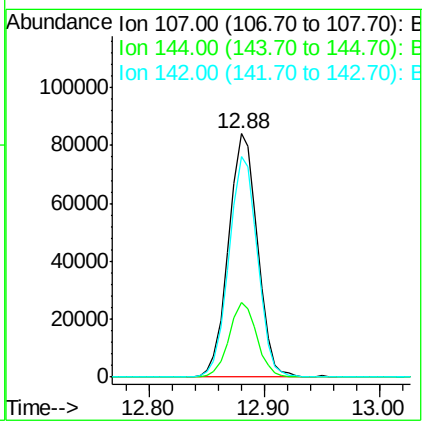


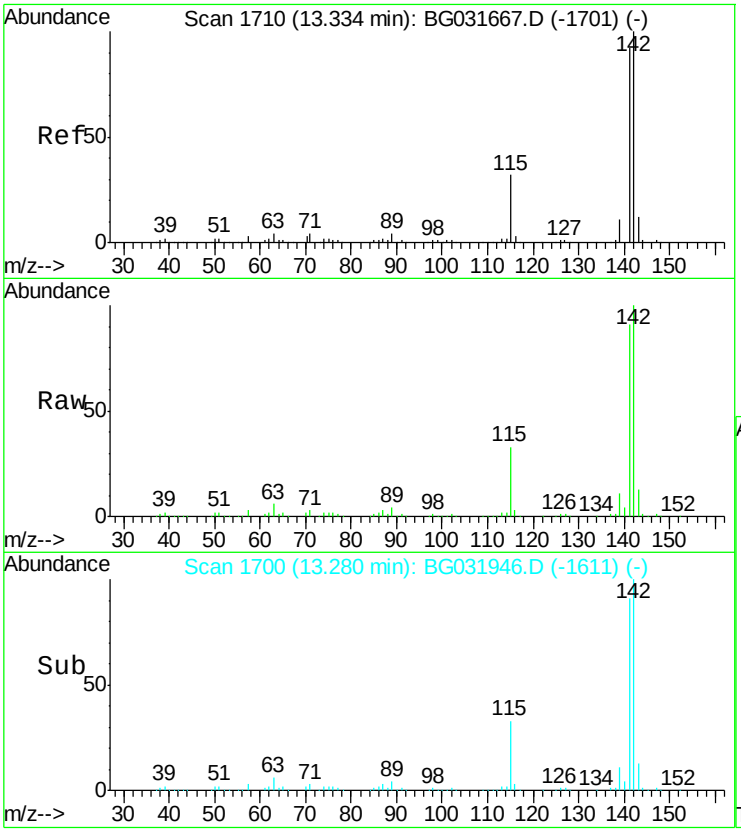


#36
4-Chloro-3-methylphenol
Concen: 40.632 ng
RT: 12.88 min Scan# 1632
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:107 Resp: 146227

Ion	Ratio	Lower	Upper
107	100		
144	30.9	18.2	27.4#
142	90.9	59.0	88.4#



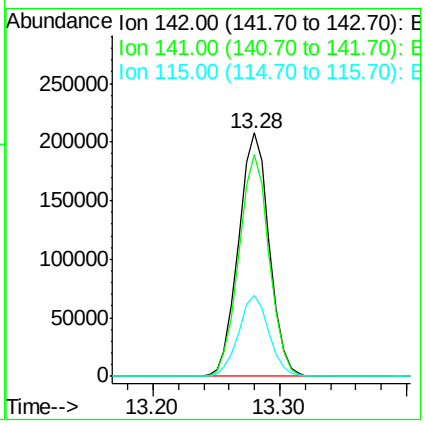


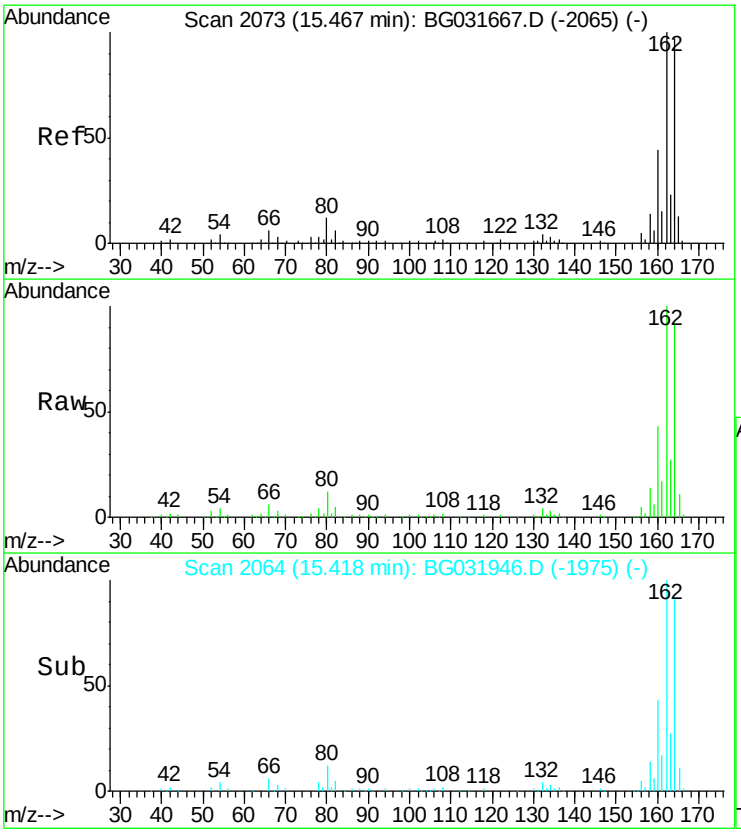
#37
2-Methylnaphthalene
Concen: 38.674 ng
RT: 13.28 min Scan# 1700
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 348761

Ion	Ratio	Lower	Upper
142	100		
141	91.1	67.1	100.7
115	33.3	30.7	46.1

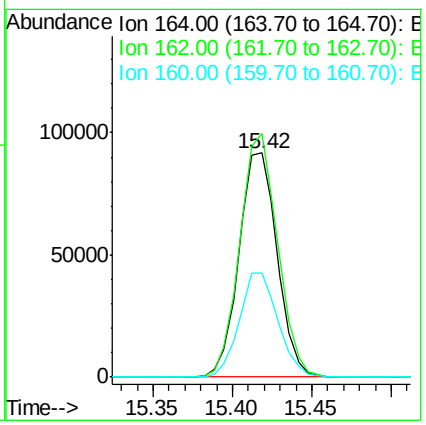


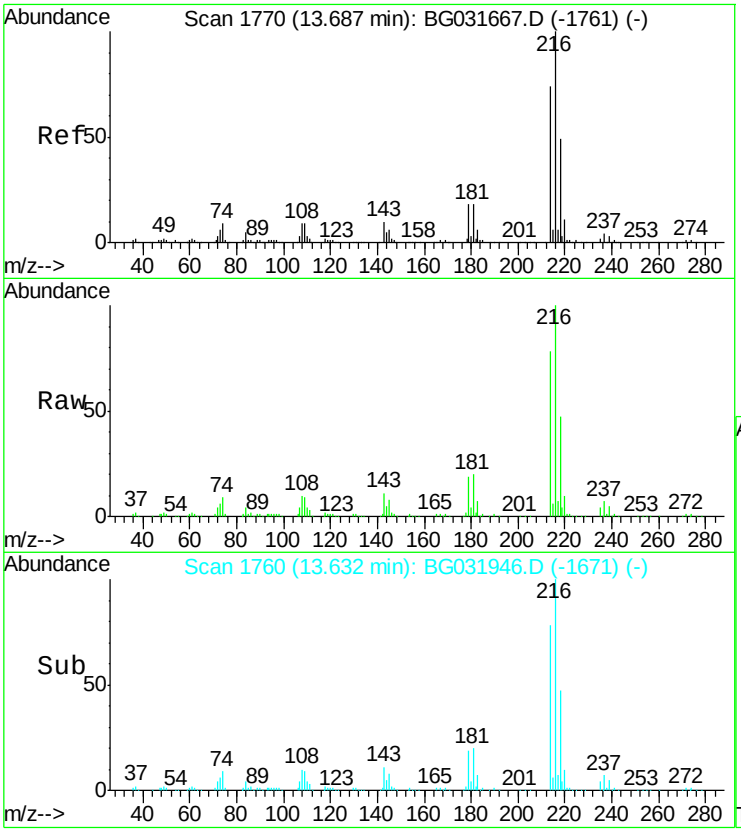


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.42 min Scan# 2064
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:164 Resp: 153335

Ion	Ratio	Lower	Upper
164	100		
162	108.6	78.8	118.2
160	46.2	35.4	53.0



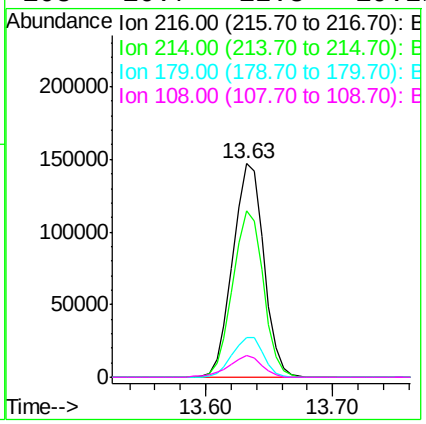


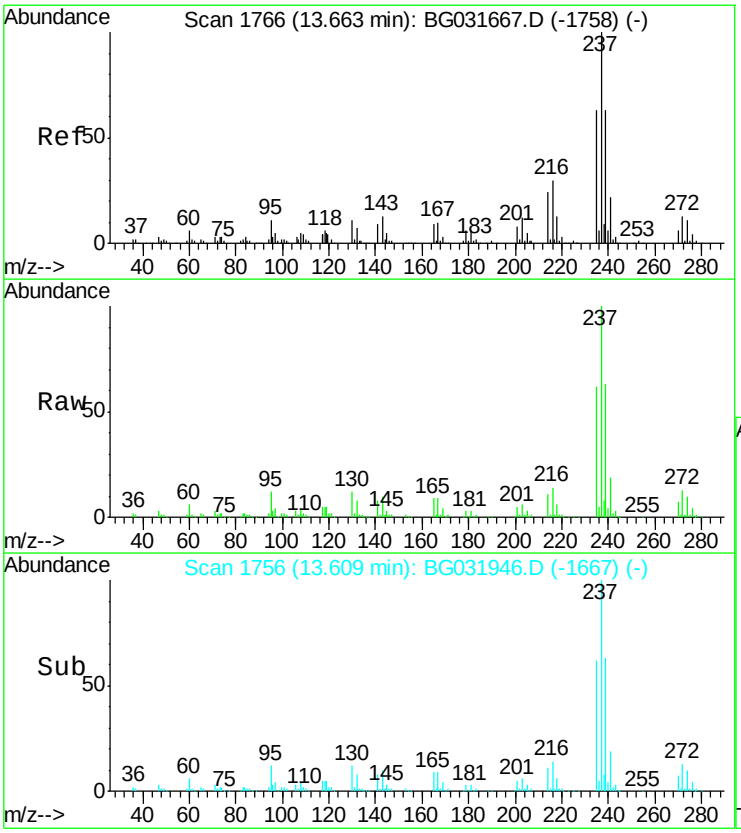
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.656 ng
RT: 13.63 min Scan# 1760
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 249665

Ion	Ratio	Lower	Upper
216	100		
214	76.8	63.0	94.4
179	18.6	17.0	25.6
108	10.7	12.8	19.2#

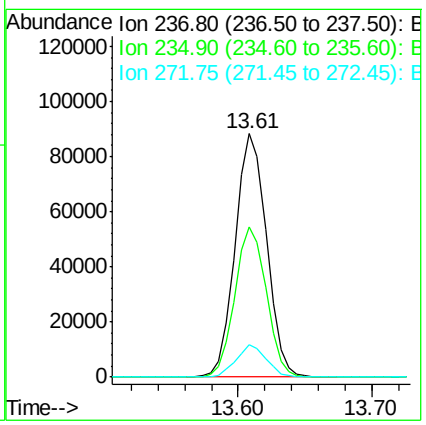


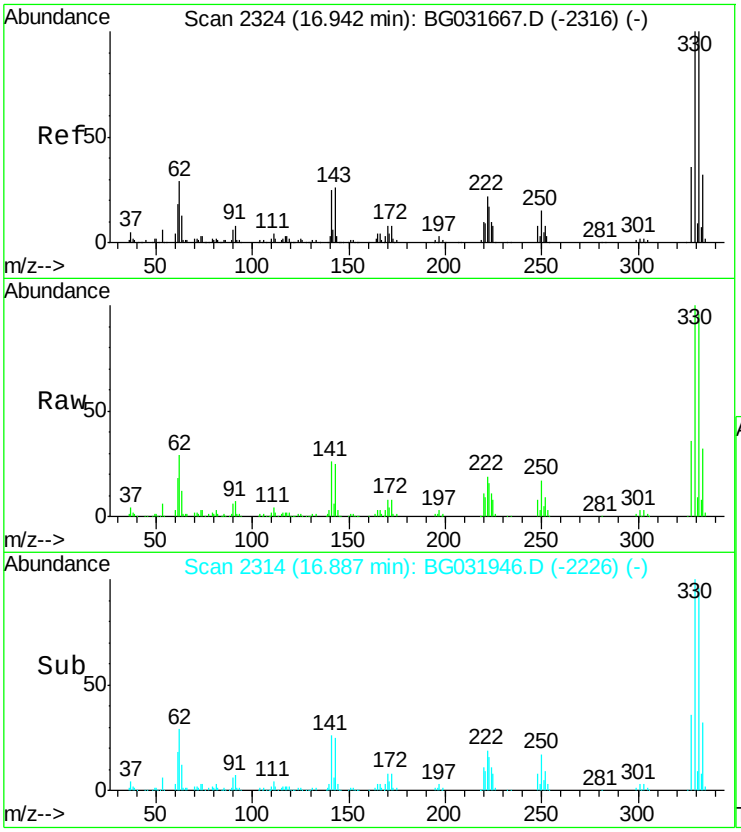


#40
Hexachlorocyclopentadiene
Concen: 42.109 ng
RT: 13.61 min Scan# 1756
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:237 Resp: 143471

Ion	Ratio	Lower	Upper
237	100		
235	61.7	50.4	90.4
272	13.2	0.0	31.8



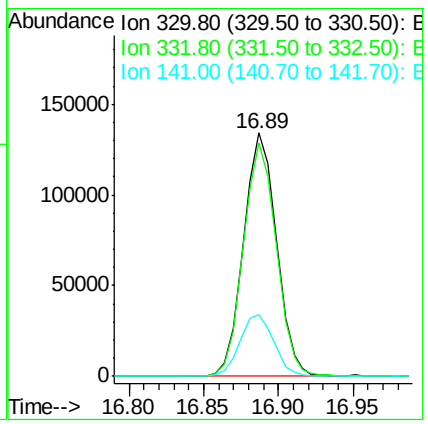


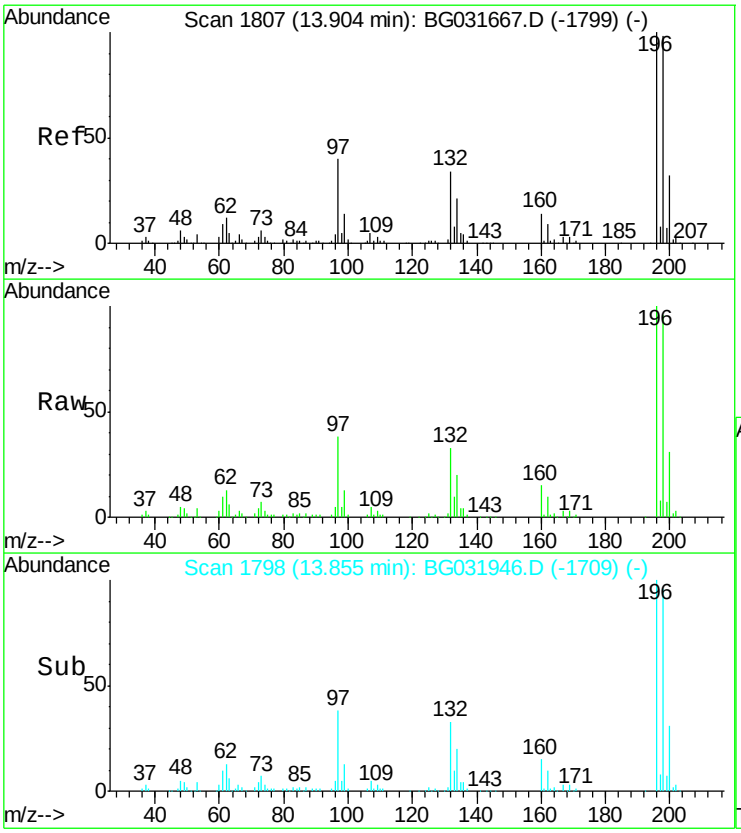
#41
2,4,6-Tribromophenol
Concen: 87.424 ng
RT: 16.89 min Scan# 2314
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 204545

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.0	115.6
141	26.3	25.2	37.8

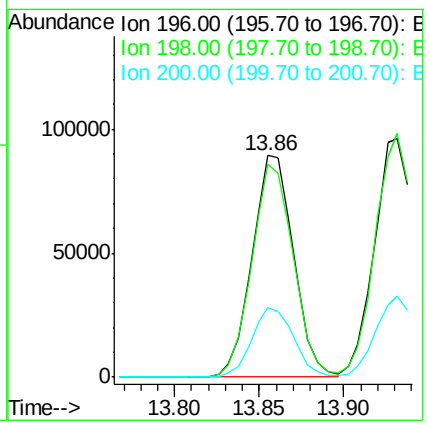


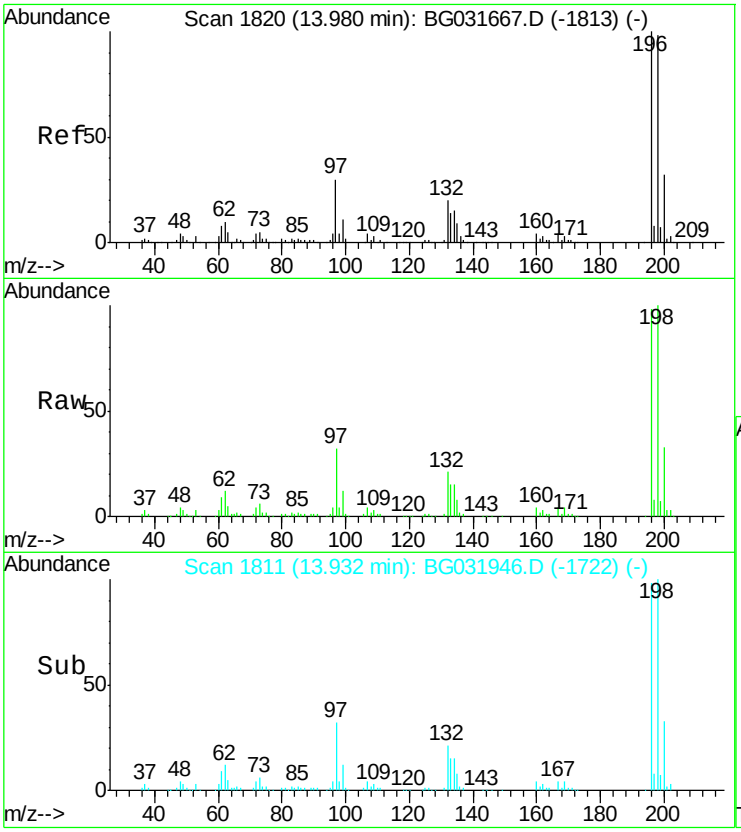


#42
2,4,6-Trichlorophenol
Concen: 40.876 ng
RT: 13.86 min Scan# 1798
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:196 Resp: 152214

Ion	Ratio	Lower	Upper
196	100		
198	96.0	78.2	117.2
200	31.3	24.6	36.8



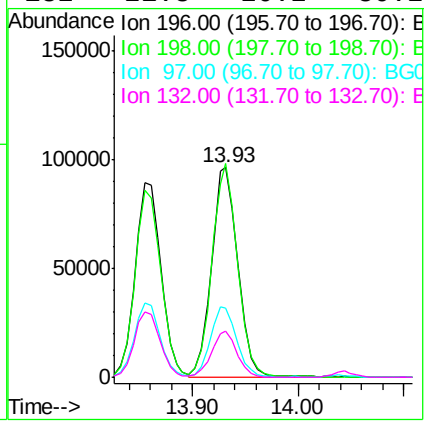


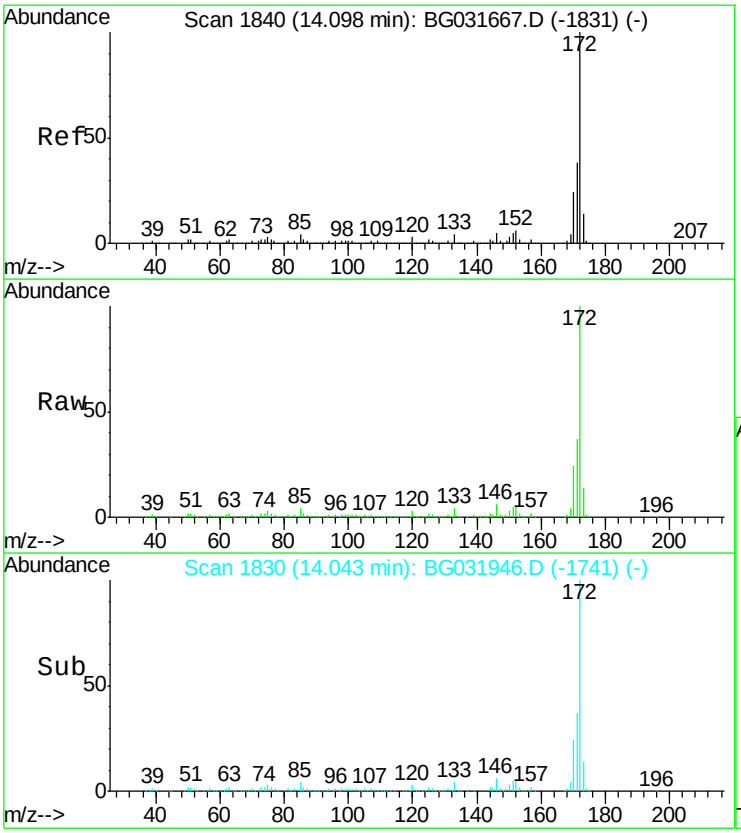
#43
2,4,5-Trichlorophenol
Concen: 40.481 ng
RT: 13.93 min Scan# 1811
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 167053

Ion	Ratio	Lower	Upper
196	100		
198	102.0	76.2	114.4
97	32.9	38.7	58.1#
132	21.8	20.2	30.2

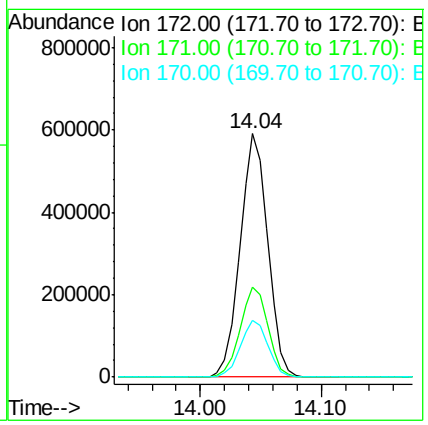


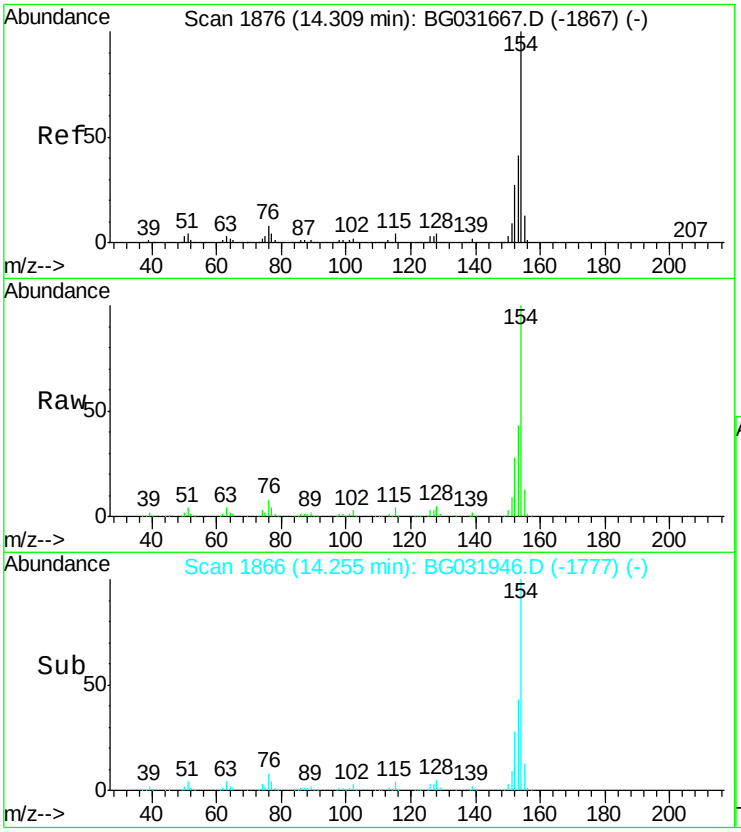


#44
2-Fluorobiphenyl
Concen: 76.914 ng
RT: 14.04 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:172 Resp: 939624

Ion	Ratio	Lower	Upper
172	100		
171	36.7	30.0	45.0
170	23.5	19.5	29.3



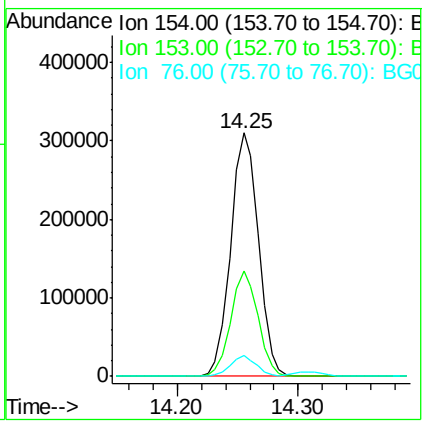


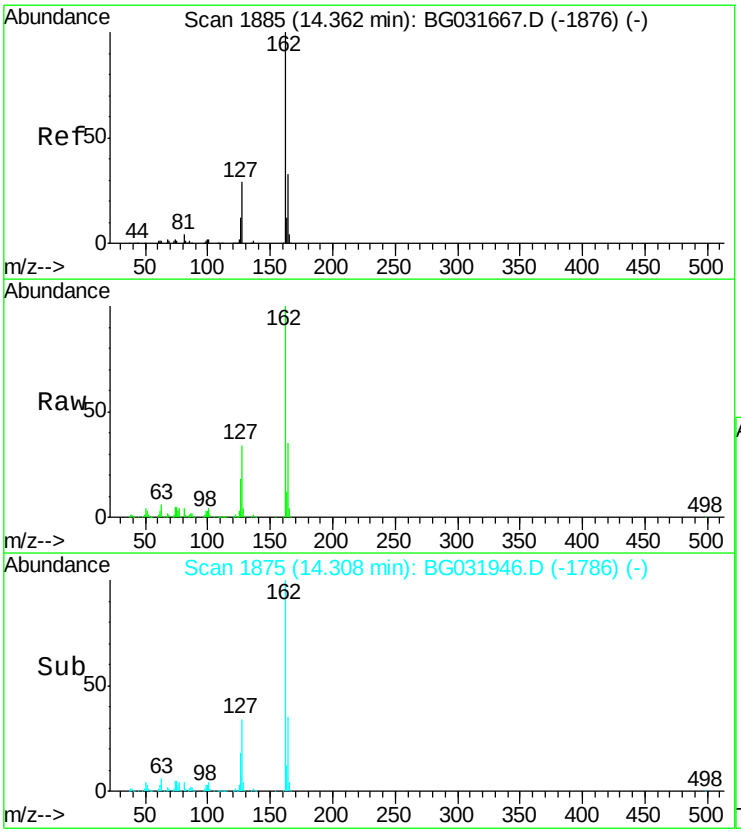
#45
1,1'-Biphenyl
Concen: 37.982 ng
RT: 14.25 min Scan# 1866
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 497421

Ion	Ratio	Lower	Upper
154	100		
153	43.0	19.8	59.8
76	8.4	0.0	31.9

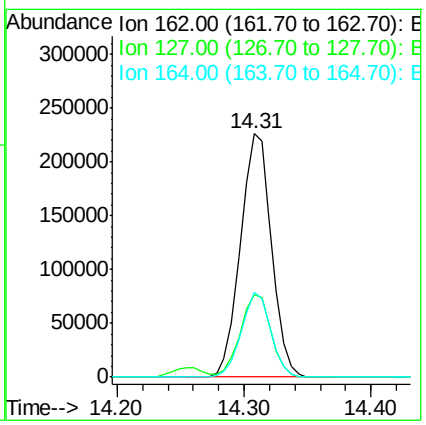


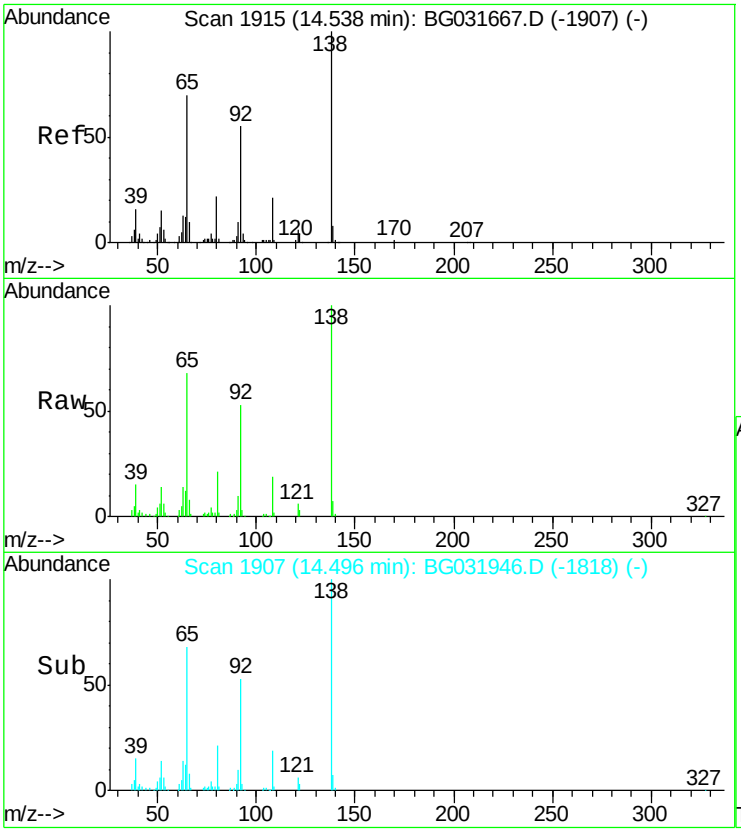


#46
2-Chloronaphthalene
Concen: 38.364 ng
RT: 14.31 min Scan# 1875
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:162 Resp: 383229

Ion	Ratio	Lower	Upper
162	100		
127	33.8	30.7	46.1
164	35.1	26.0	39.0



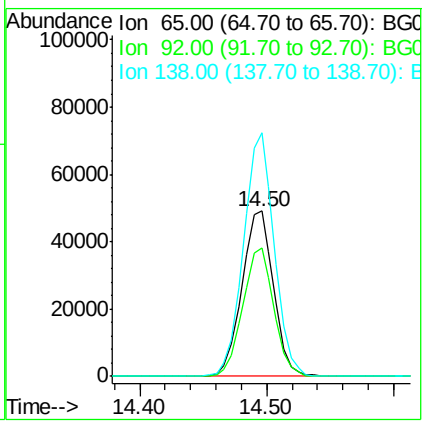


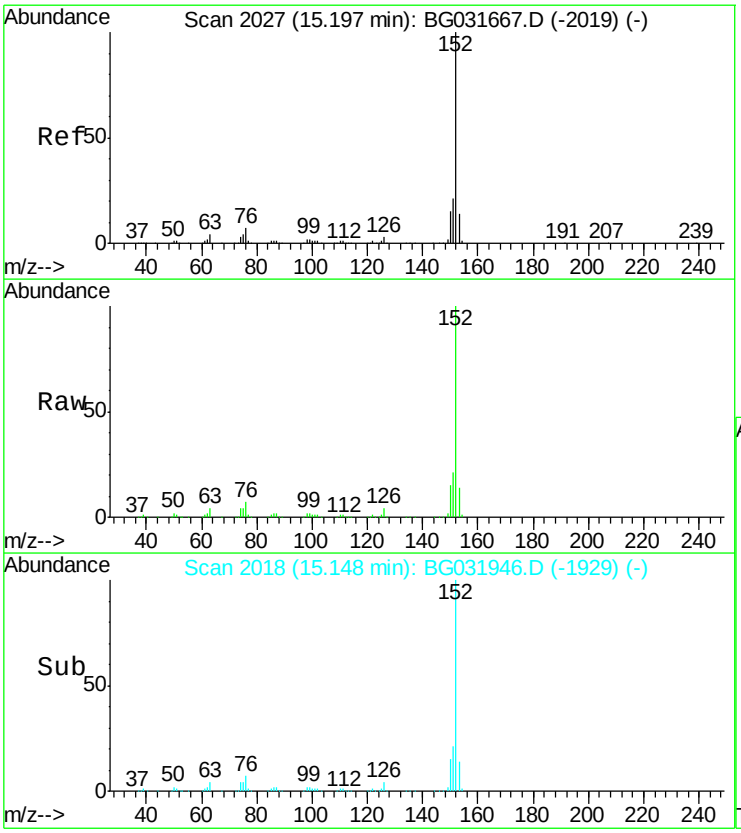
#47
2-Nitroaniline
Concen: 49.047 ng
RT: 14.50 min Scan# 1907
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 84617

Ion	Ratio	Lower	Upper
65	100		
92	77.6	54.6	82.0
138	147.6	72.9	109.3#

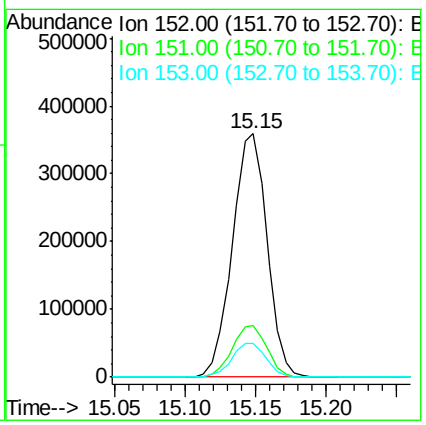


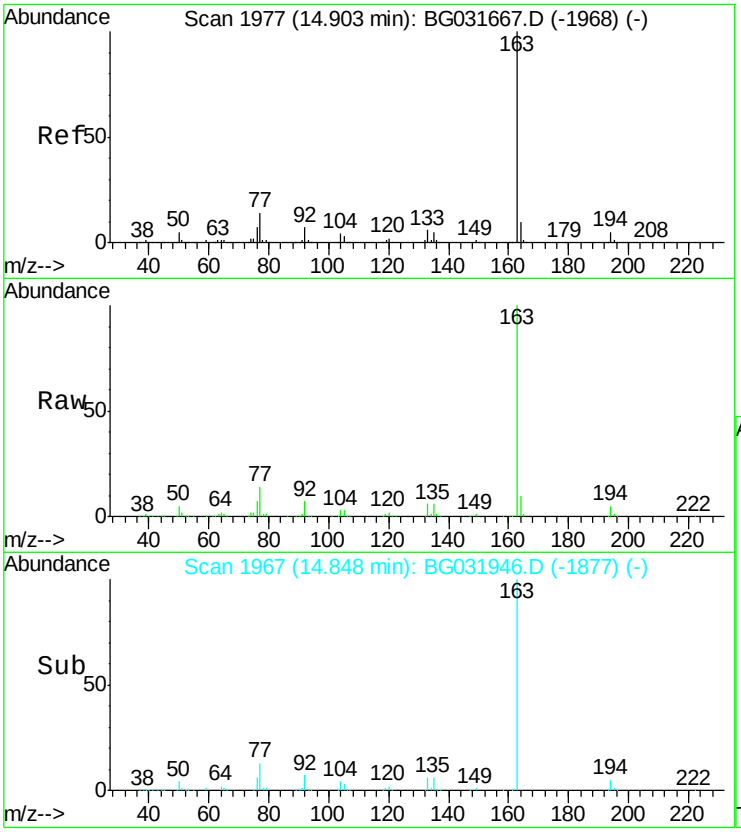


#48
Acenaphthylene
Concen: 38.558 ng
RT: 15.15 min Scan# 2018
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:152 Resp: 616199

Ion	Ratio	Lower	Upper
152	100		
151	21.4	17.2	25.8
153	13.9	10.2	15.4



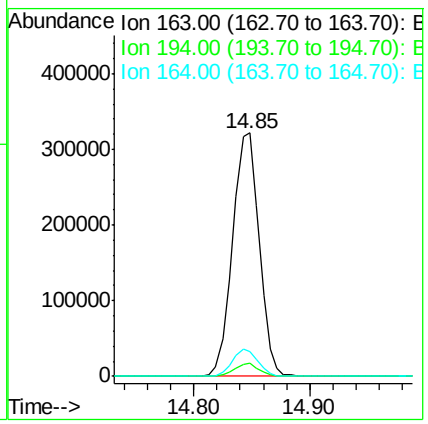


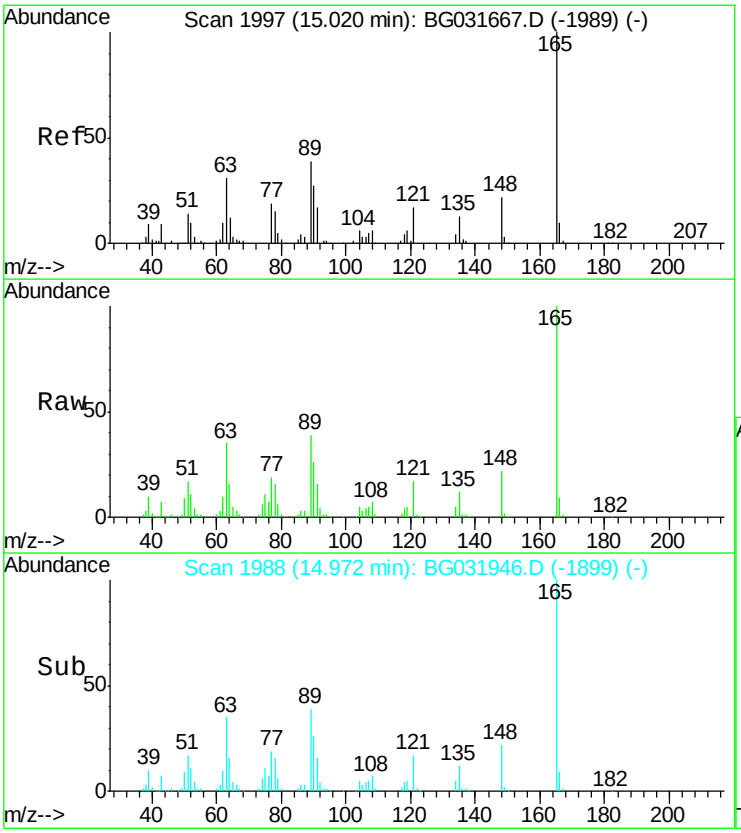
#49
Dimethylphthalate
Concen: 38.013 ng
RT: 14.85 min Scan# 1967
Delta R.T. -0.00 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 513482

Ion	Ratio	Lower	Upper
163	100		
194	5.2	3.4	5.2#
164	10.0	8.2	12.4

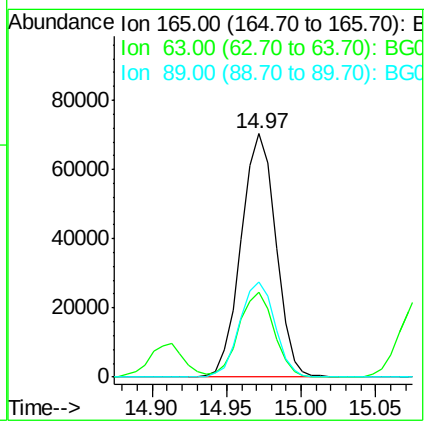


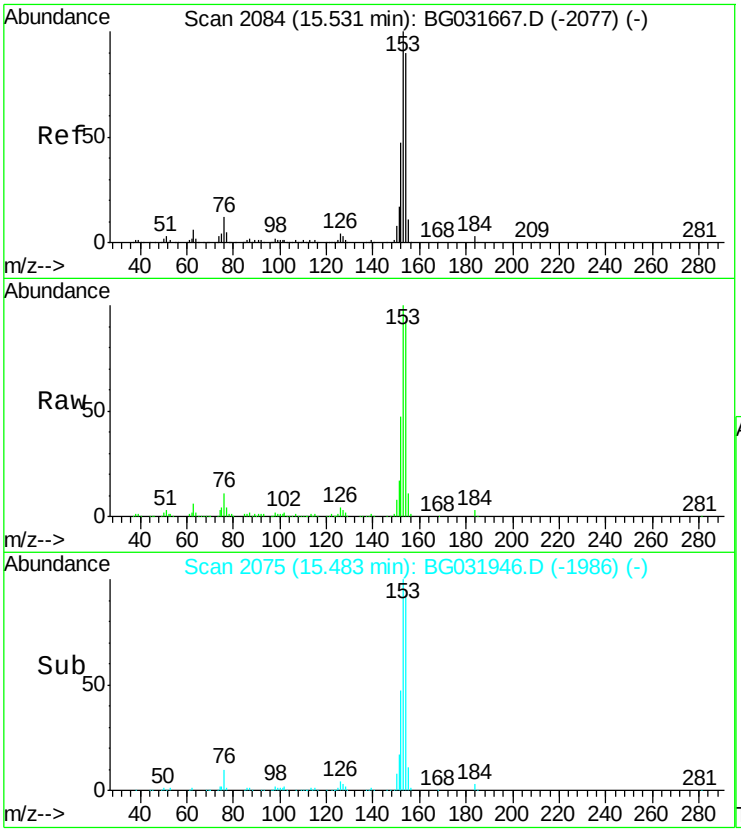


#50
2,6-Dinitrotoluene
Concen: 45.729 ng
RT: 14.97 min Scan# 1988
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:165 Resp: 113637

Ion	Ratio	Lower	Upper
165	100		
63	34.7	52.7	79.1#
89	39.0	49.2	73.8#



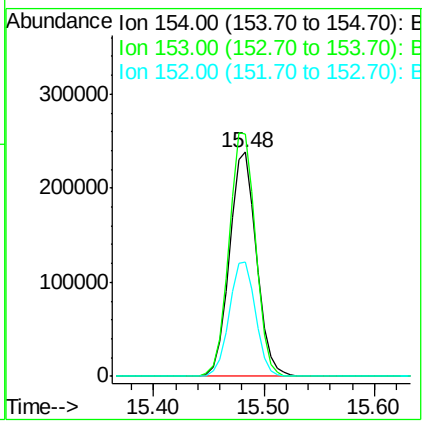


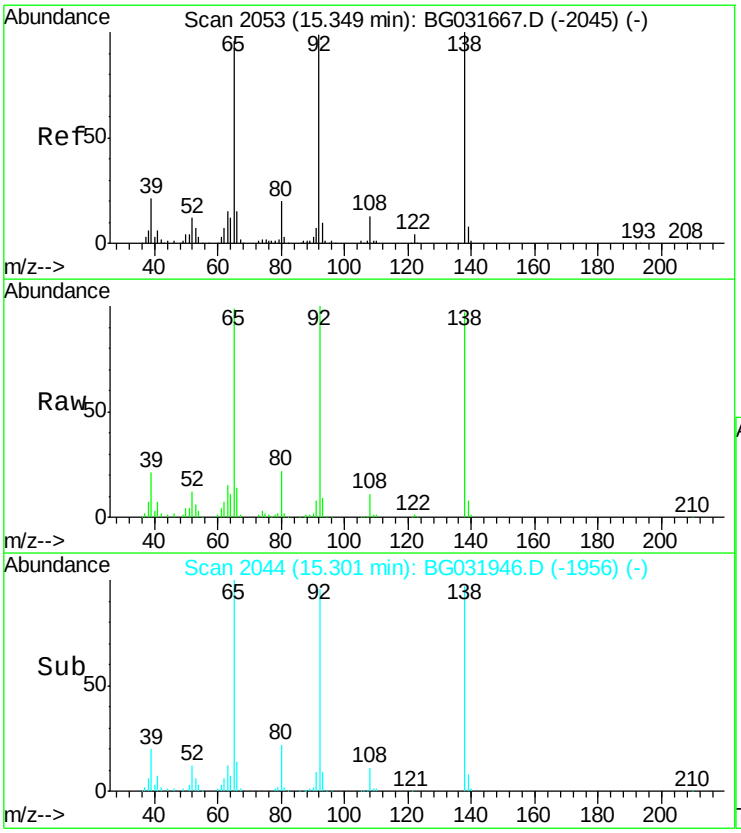
#51
Acenaphthene
Concen: 38.985 ng
RT: 15.48 min Scan# 2075
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 408032

Ion	Ratio	Lower	Upper
154	100		
153	108.5	90.4	135.6
152	51.0	41.6	62.4

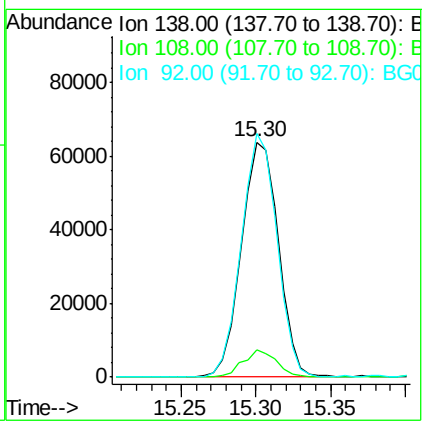


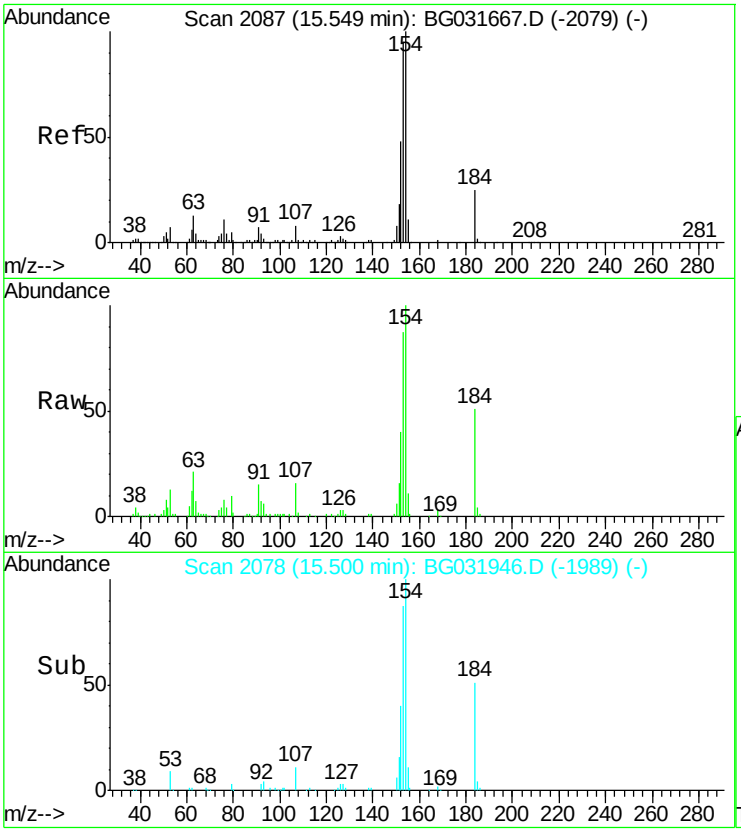


#52
3-Nitroaniline
Concen: 44.994 ng
RT: 15.30 min Scan# 2044
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:138 Resp: 109086

Ion	Ratio	Lower	Upper
138	100		
108	11.5	17.5	26.3#
92	103.6	105.8	158.8#



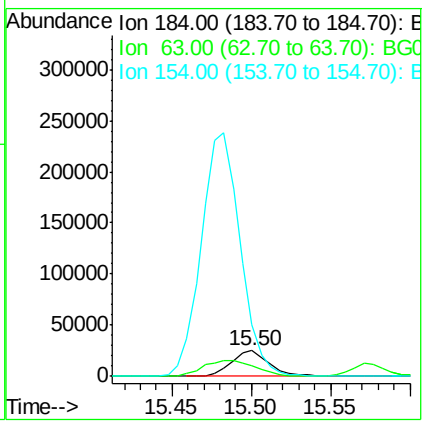


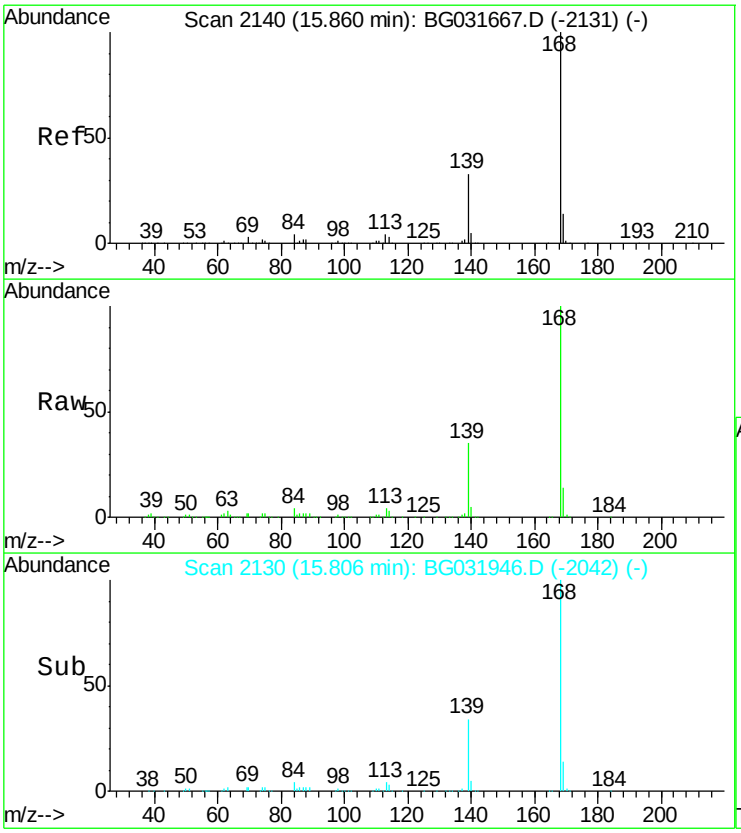
#53
2,4-Dinitrophenol
Concen: 43.176 ng
RT: 15.50 min Scan# 2078
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 41480

Ion	Ratio	Lower	Upper
184	100		
63	42.1	59.8	89.8#
154	197.7	101.8	152.8#

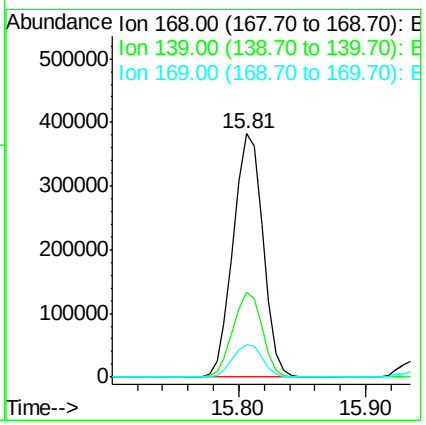


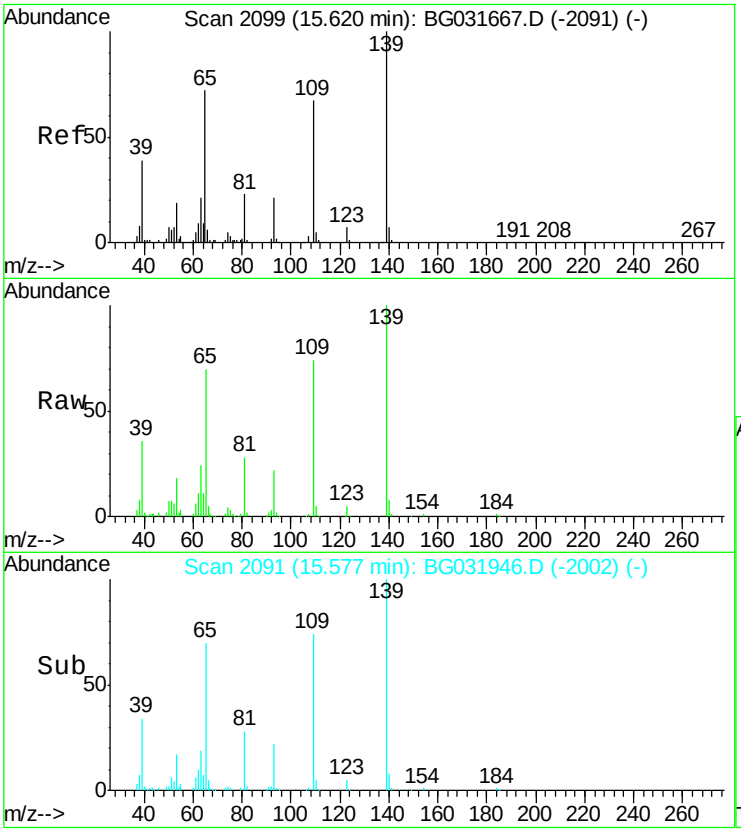


#54
Dibenzofuran
Concen: 38.707 ng
RT: 15.81 min Scan# 2130
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:168 Resp: 621010

Ion	Ratio	Lower	Upper
168	100		
139	34.7	28.6	43.0
169	13.6	11.2	16.8



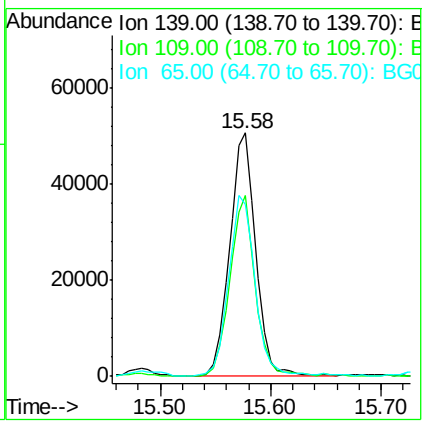


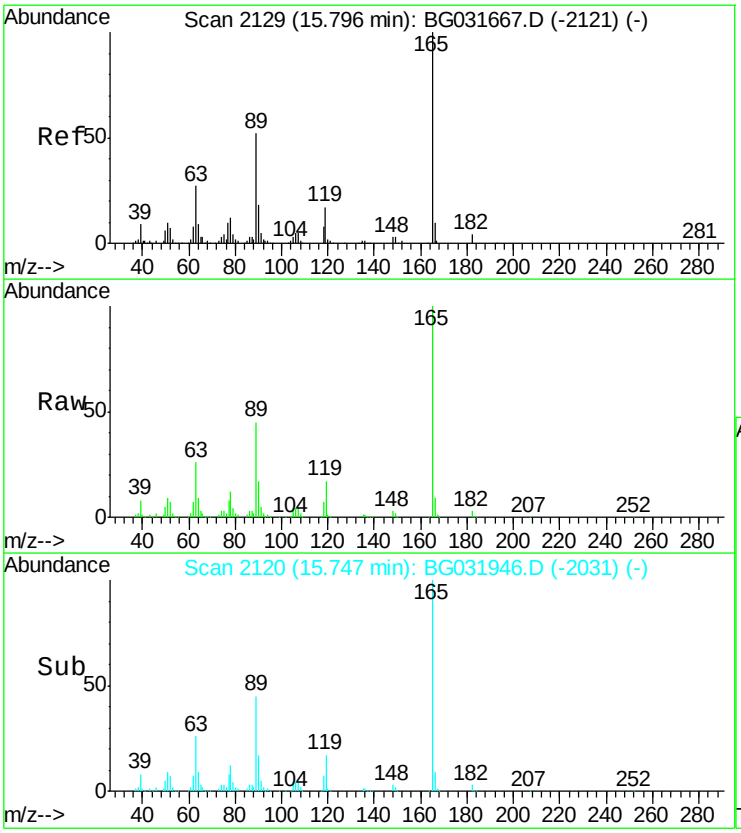
#55
4-Nitrophenol
Concen: 42.488 ng
RT: 15.58 min Scan# 2091
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 83840

Ion	Ratio	Lower	Upper
139	100		
109	74.5	62.2	102.2
65	70.4	97.2	137.2#

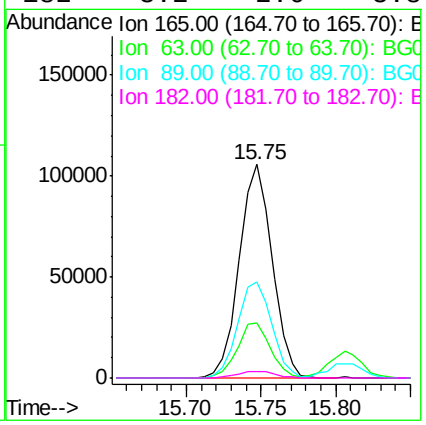


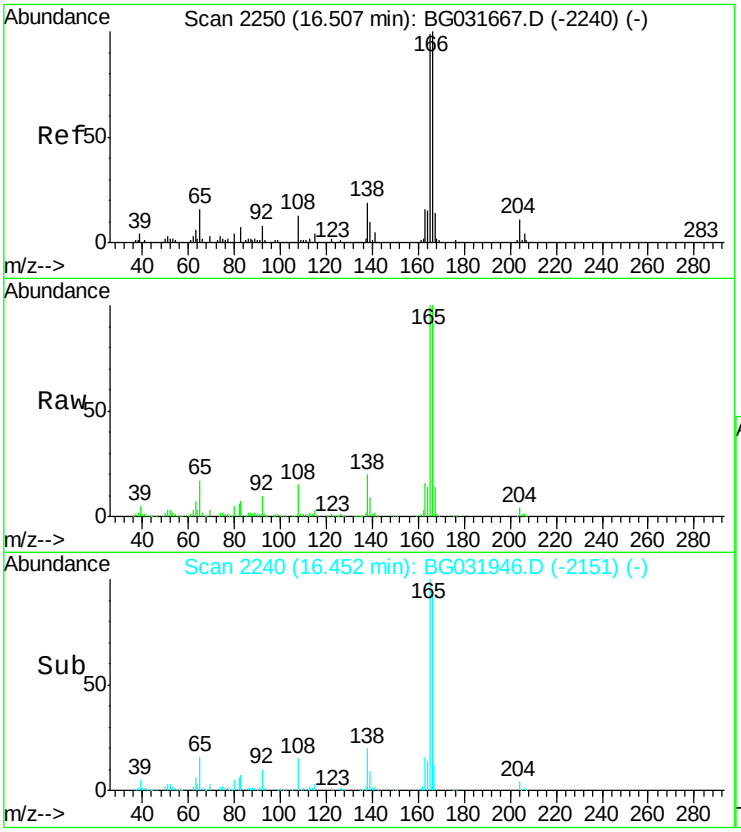


#56
2,4-Dinitrotoluene
Concen: 50.498 ng
RT: 15.75 min Scan# 2120
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:165 Resp: 161360

Ion	Ratio	Lower	Upper
165	100		
63	25.7	42.0	63.0#
89	45.1	66.9	100.3#
182	3.2	2.6	3.8



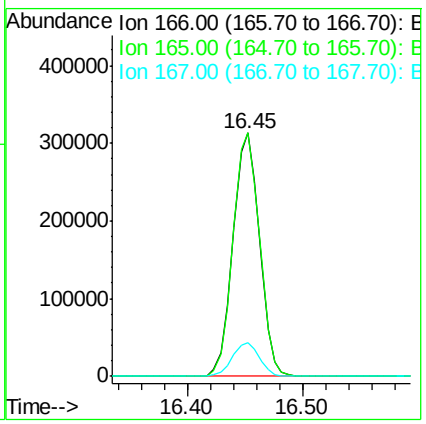


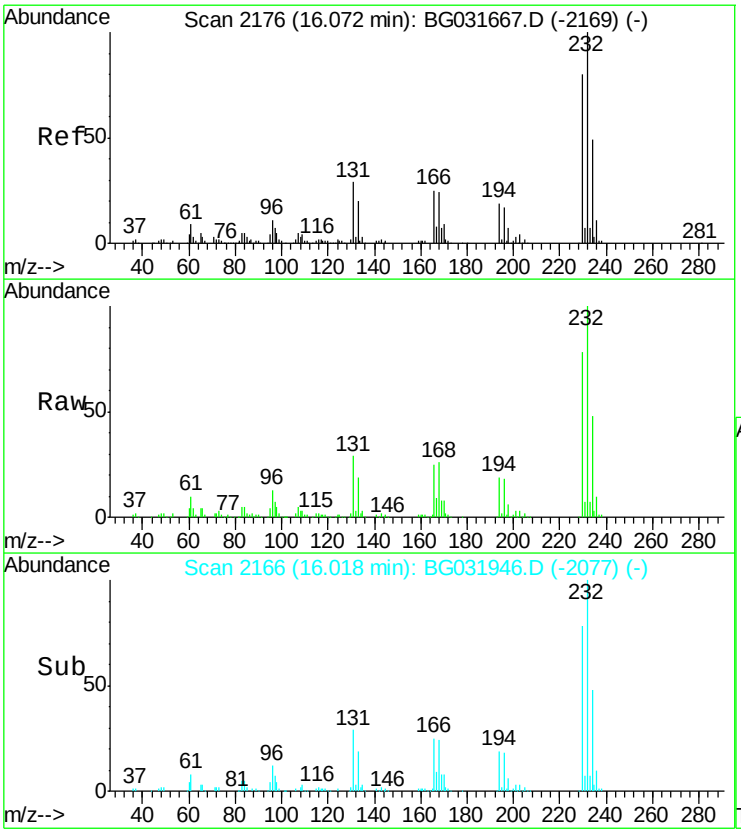
#57
Fluorene
Concen: 38.054 ng
RT: 16.45 min Scan# 2240
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 495974

Ion	Ratio	Lower	Upper
166	100		
165	99.9	80.6	121.0
167	13.7	10.4	15.6

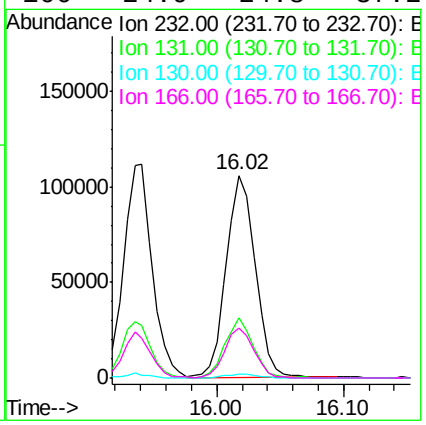


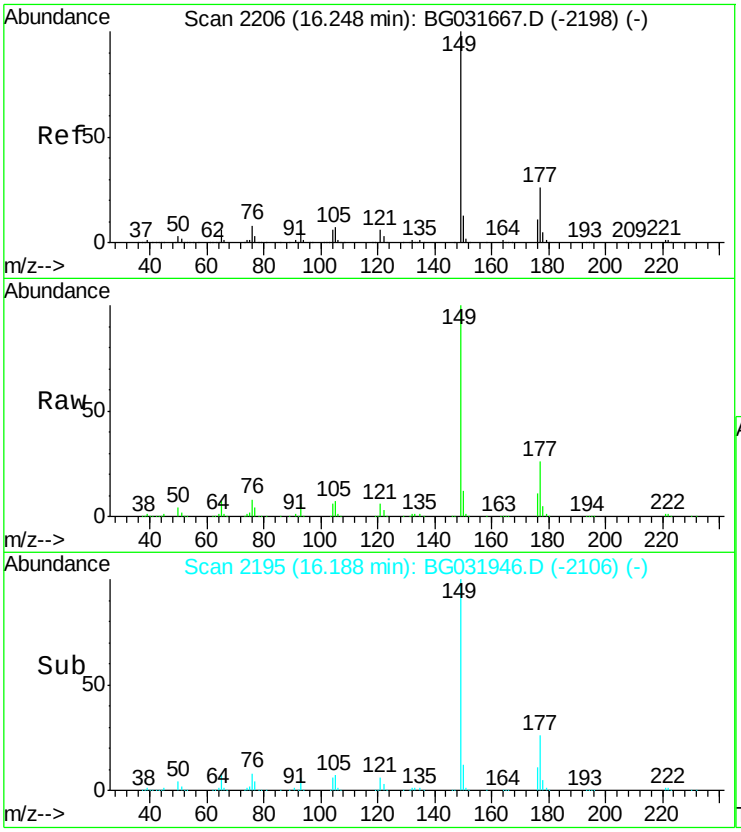


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.682 ng
RT: 16.02 min Scan# 2166
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:232 Resp: 167821

Ion	Ratio	Lower	Upper
232	100		
131	28.1	33.5	50.3#
130	2.0	2.2	3.2#
166	24.9	24.8	37.2



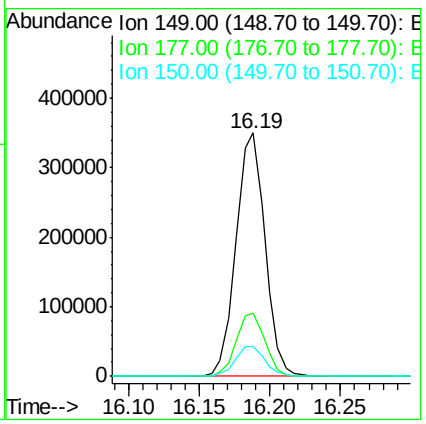


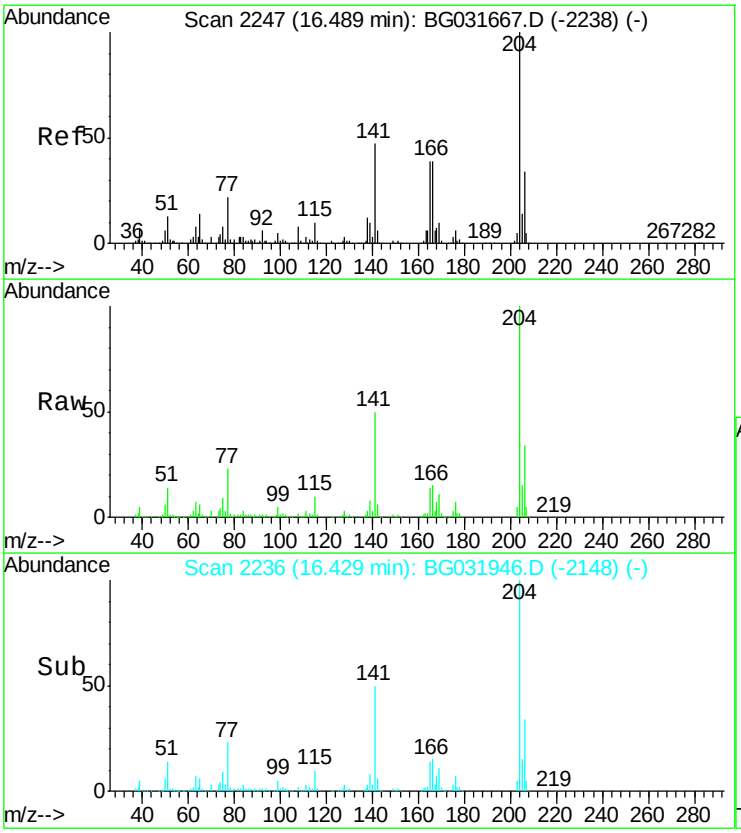
#59
Diethylphthalate
Concen: 38.023 ng
RT: 16.19 min Scan# 2195
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 500609

Ion	Ratio	Lower	Upper
149	100		
177	25.7	18.5	27.7
150	12.2	10.2	15.2

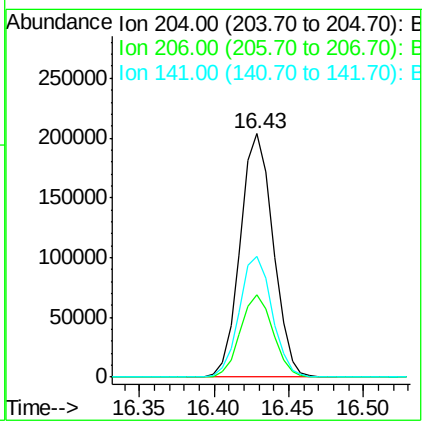


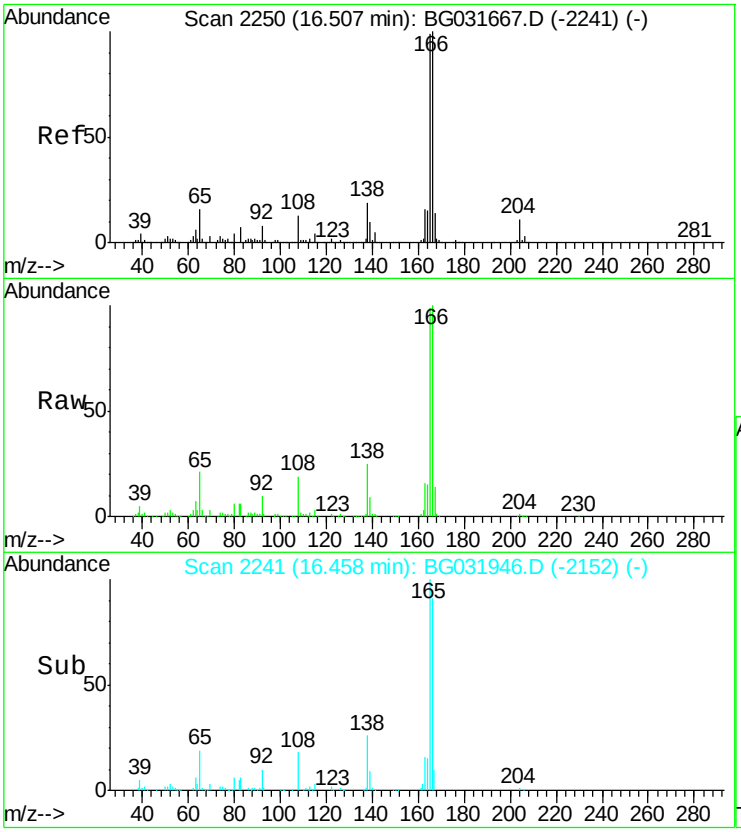


#60
4-Chlorophenyl-phenylether
Concen: 38.864 ng
RT: 16.43 min Scan# 2236
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:204 Resp: 309931

Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.2	39.2
141	49.9	45.8	68.6



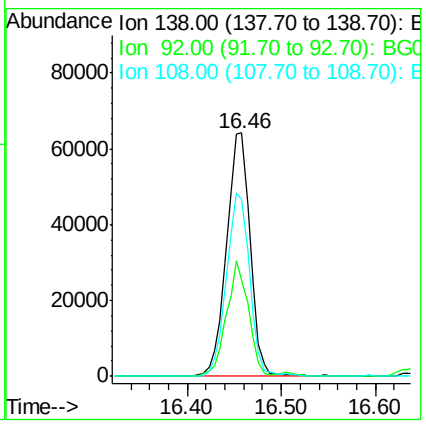


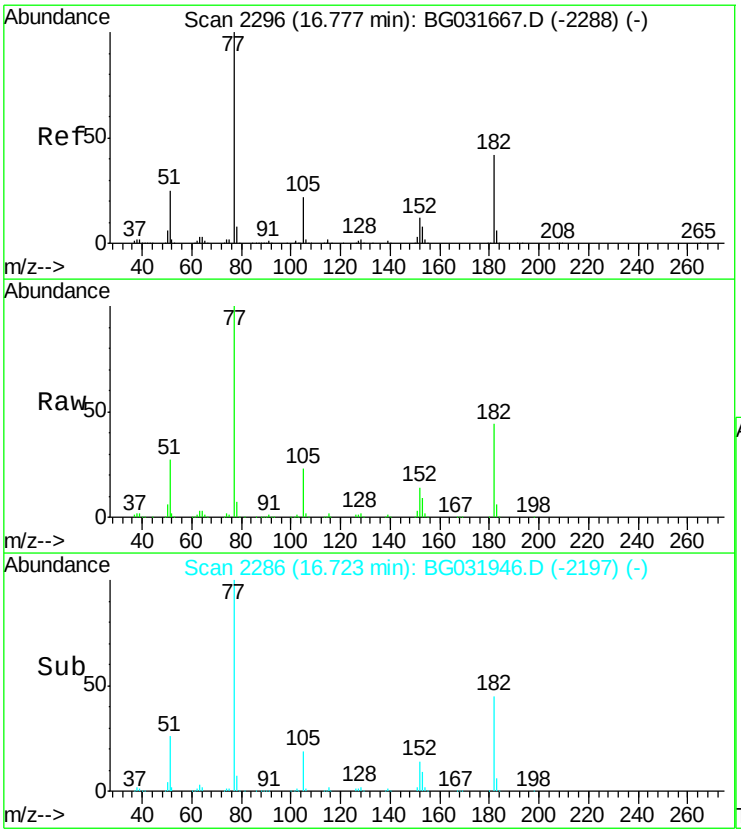
#61
4-Nitroaniline
Concen: 47.632 ng
RT: 16.46 min Scan# 2241
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 112691

Ion	Ratio	Lower	Upper
138	100		
92	39.8	40.1	80.1#
108	72.9	65.4	105.4

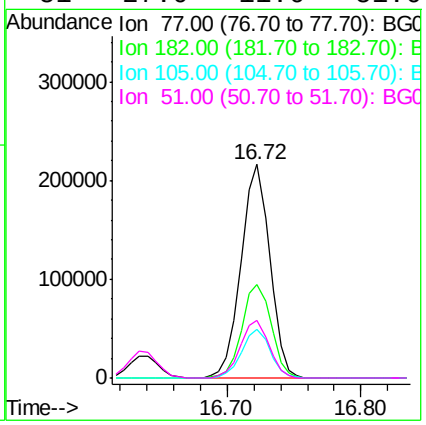


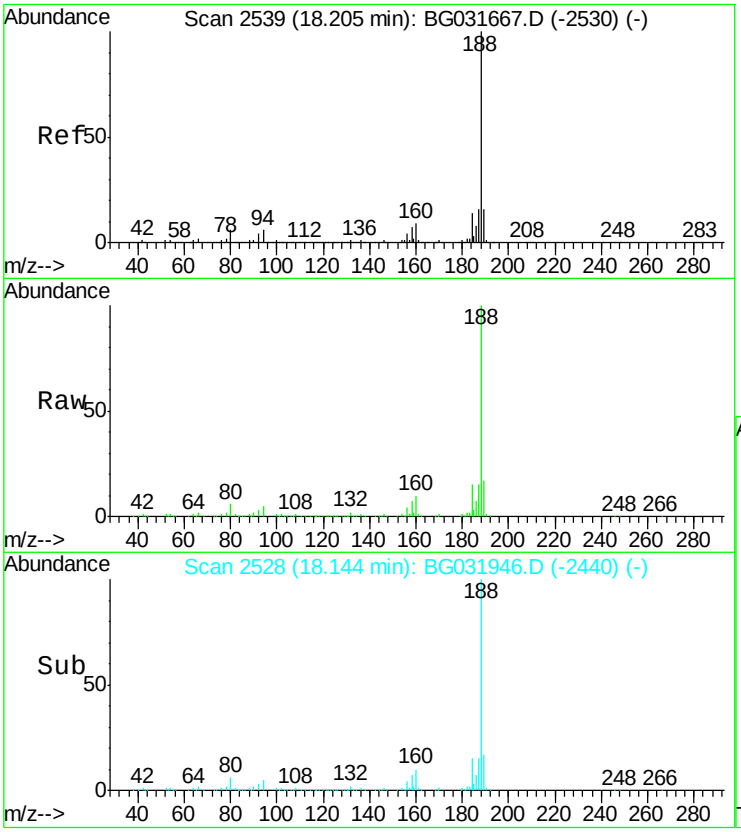


#62
Azobenzene
Concen: 38.047 ng
RT: 16.72 min Scan# 2286
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion: 77 Resp: 321252

Ion	Ratio	Lower	Upper
77	100		
182	43.8	7.4	47.4
105	22.8	0.3	40.3
51	27.0	11.6	51.6



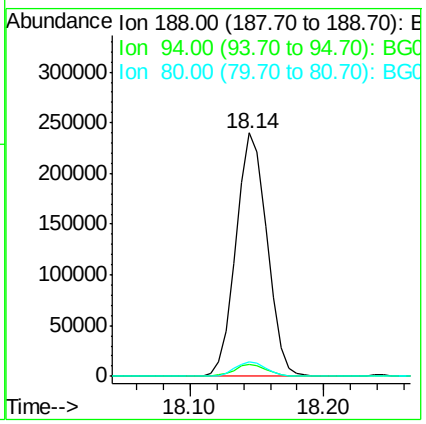


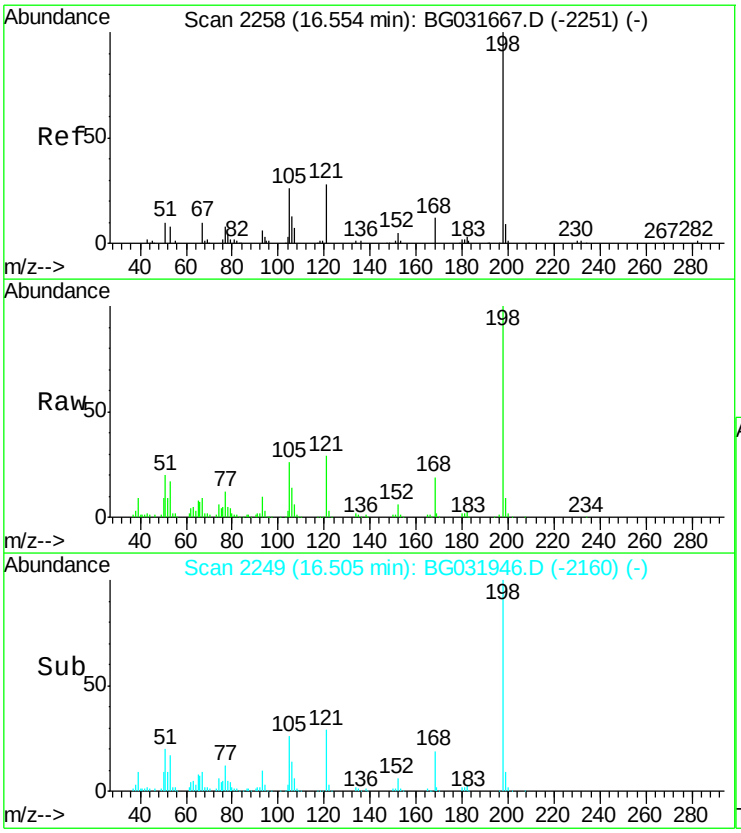
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.14 min Scan# 2528
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 384699

Ion	Ratio	Lower	Upper
188	100		
94	5.0	6.9	10.3#
80	6.0	7.7	11.5#

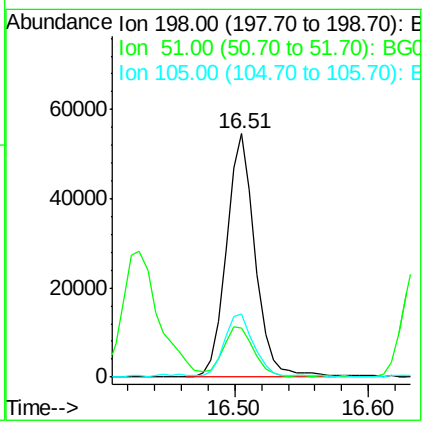


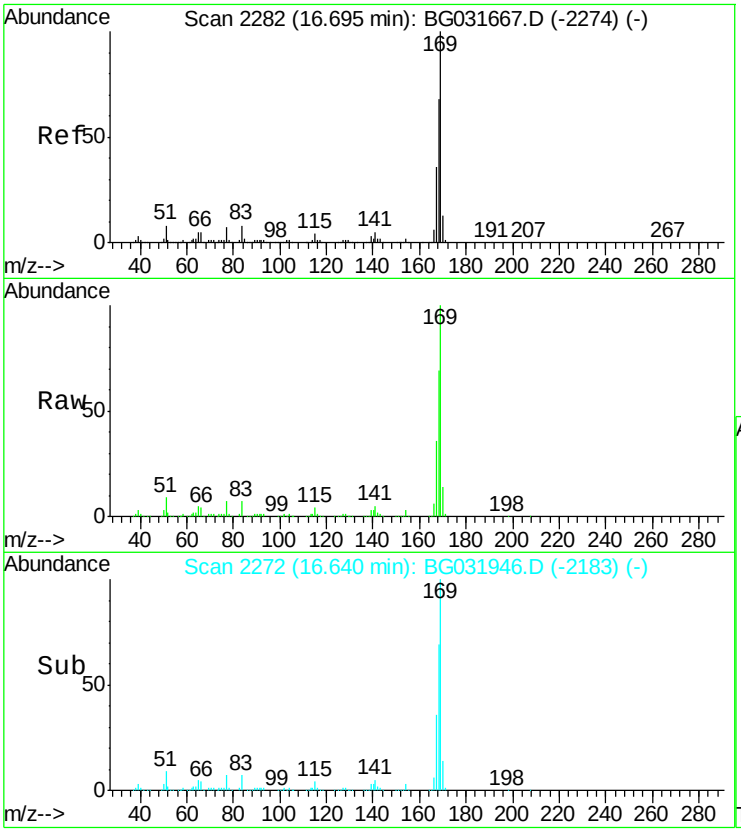


#64
4,6-Dinitro-2-methylphenol
Concen: 44.590 ng
RT: 16.51 min Scan# 2249
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:198 Resp: 82115

Ion	Ratio	Lower	Upper
198	100		
51	20.3	30.6	70.6#
105	26.1	23.8	63.8



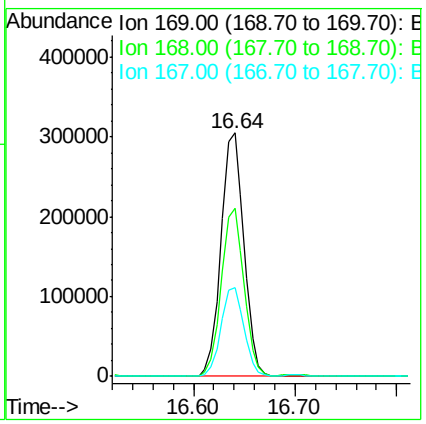


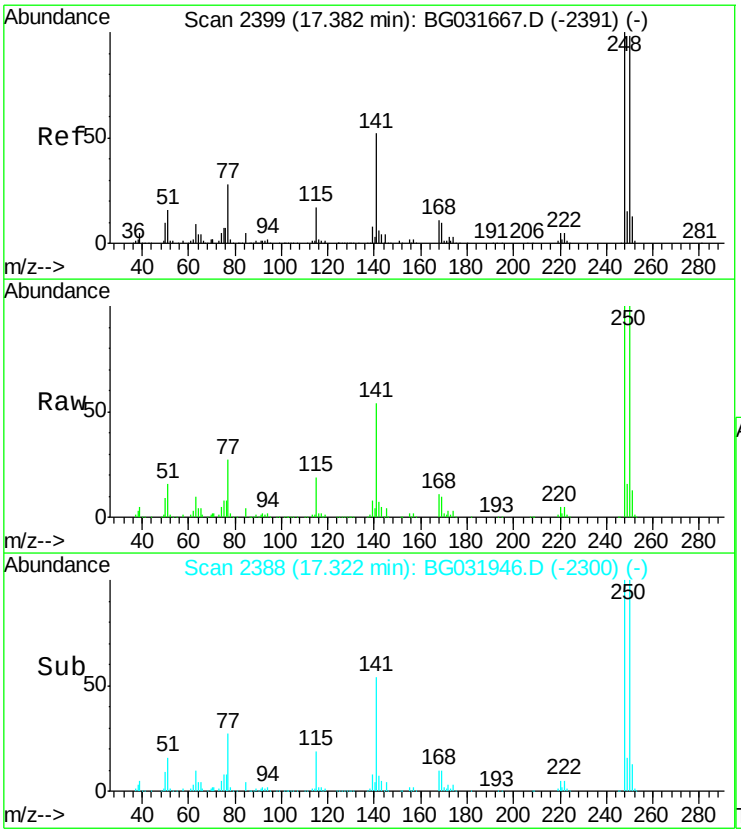
#65
n-Nitrosodiphenylamine
Concen: 37.368 ng
RT: 16.64 min Scan# 2272
Delta R.T. -0.01 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 477437

Ion	Ratio	Lower	Upper
169	100		
168	68.8	55.7	83.5
167	36.5	30.1	45.1

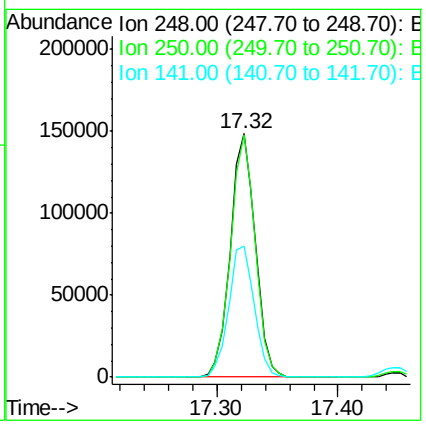


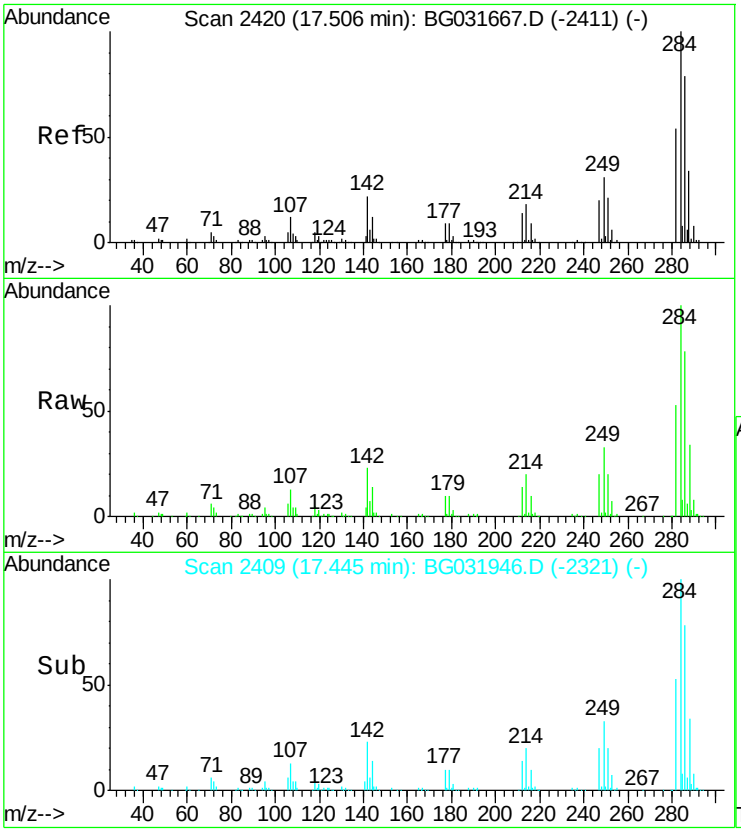


#66
4-Bromophenyl-phenylether
Concen: 38.455 ng
RT: 17.32 min Scan# 2388
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:248 Resp: 213926

Ion	Ratio	Lower	Upper
248	100		
250	99.6	77.1	115.7
141	53.9	50.8	76.2



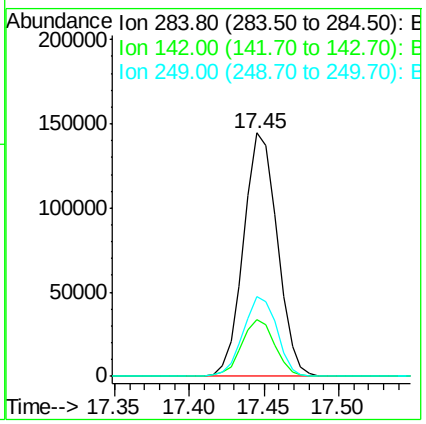


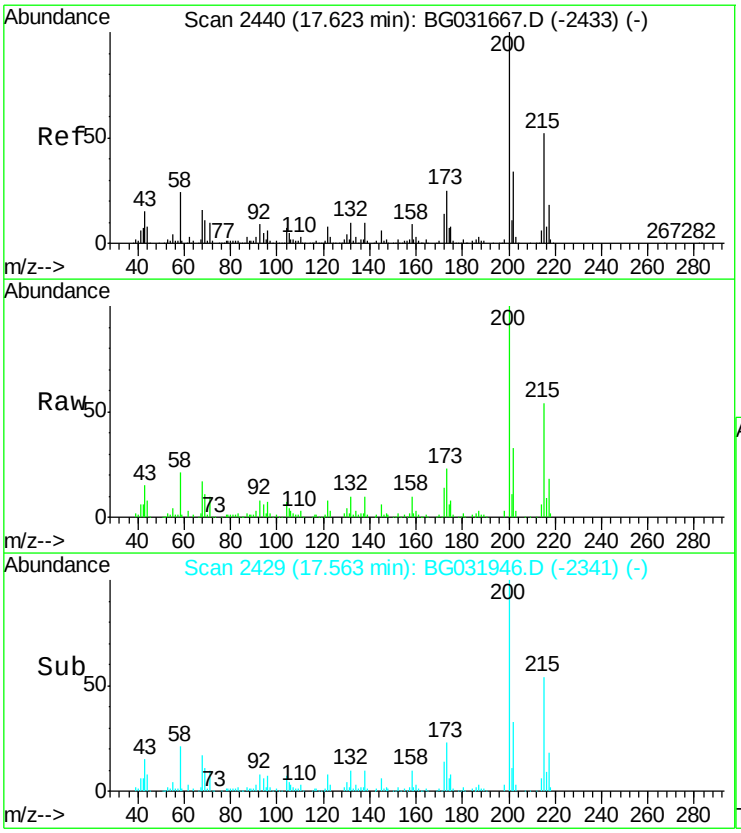
#67
Hexachlorobenzene
Concen: 39.573 ng
RT: 17.45 min Scan# 2409
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 225045

Ion	Ratio	Lower	Upper
284	100		
142	23.3	26.8	40.2#
249	32.5	26.3	39.5

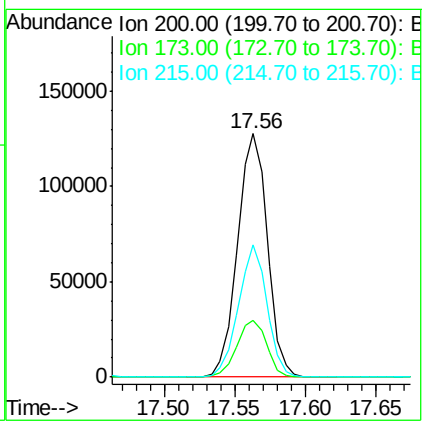


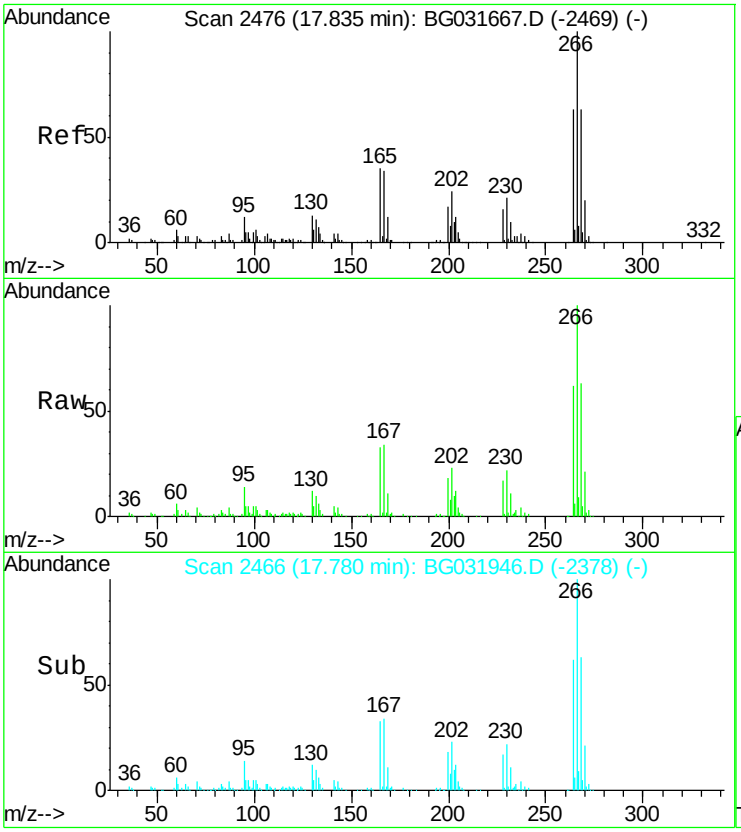


#68
Atrazine
Concen: 37.855 ng
RT: 17.56 min Scan# 2429
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:200 Resp: 188066

Ion	Ratio	Lower	Upper
200	100		
173	23.3	5.2	45.2
215	54.1	30.4	70.4



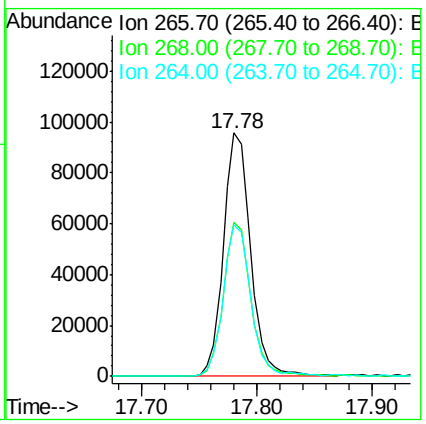


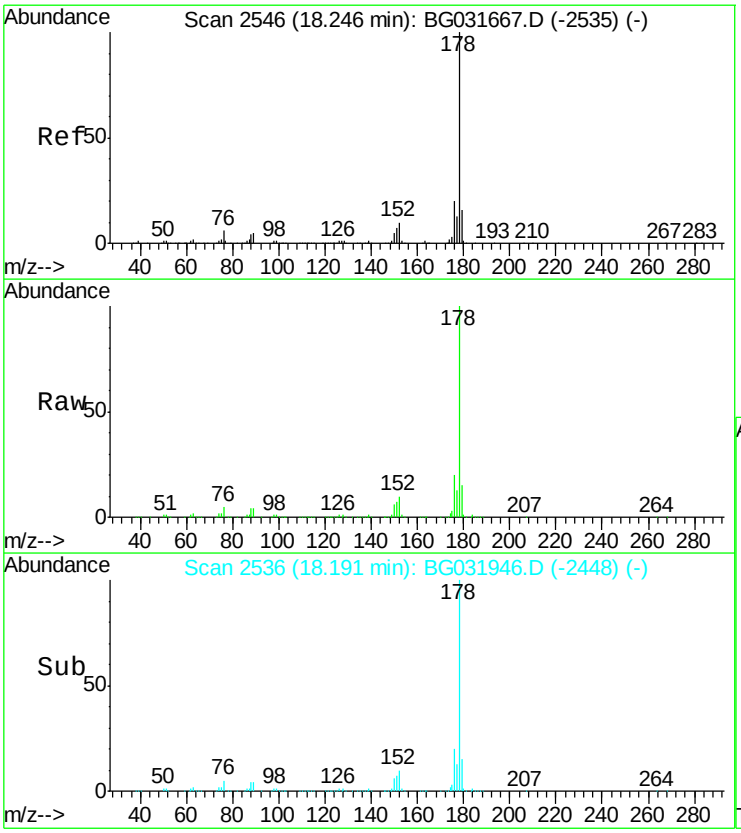
#69
Pentachlorophenol
Concen: 39.930 ng
RT: 17.78 min Scan# 2466
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 156185

Ion	Ratio	Lower	Upper
266	100		
268	63.4	51.1	76.7
264	62.2	49.6	74.4

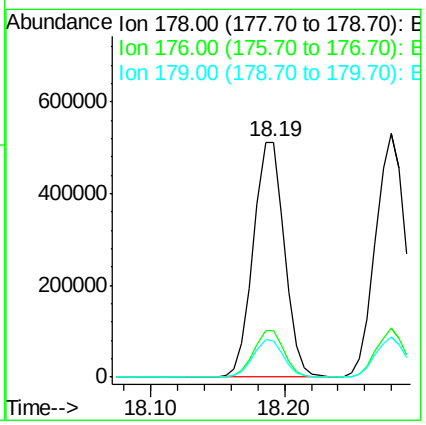


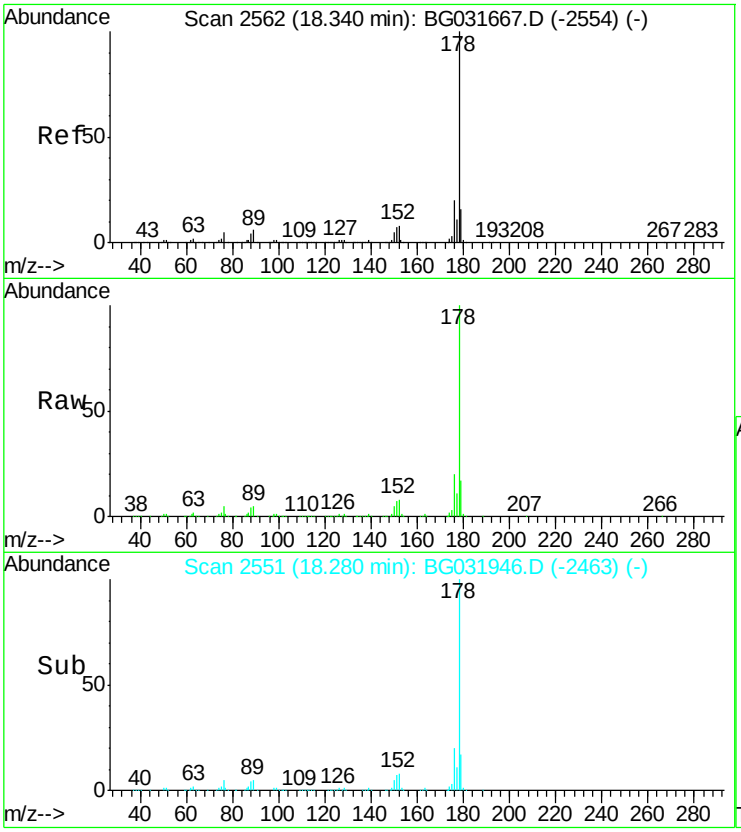


#70
Phenanthrene
Concen: 37.781 ng
RT: 18.19 min Scan# 2536
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:178 Resp: 822529

Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.7	23.5
179	15.3	12.5	18.7



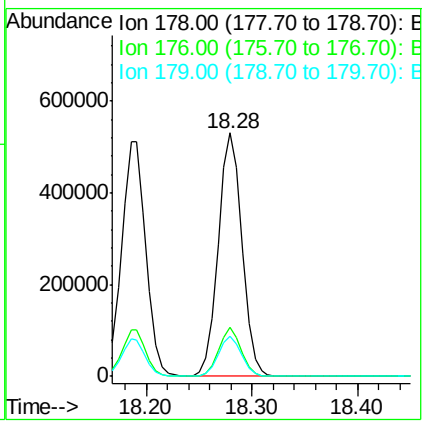


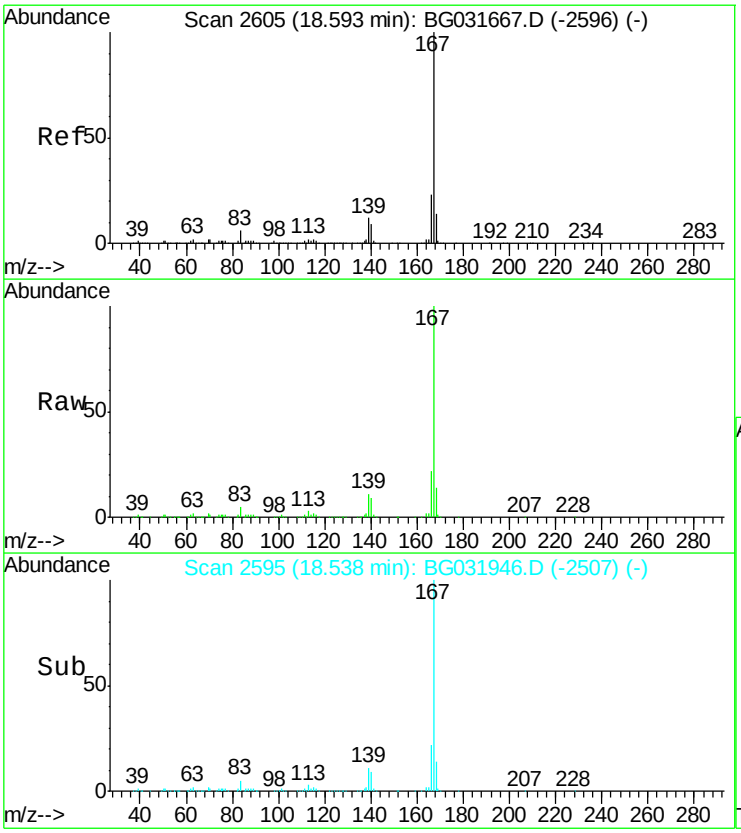
#71
Anthracene
Concen: 37.738 ng
RT: 18.28 min Scan# 2551
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 828778

Ion	Ratio	Lower	Upper
178	100		
176	20.0	16.0	24.0
179	16.6	12.5	18.7

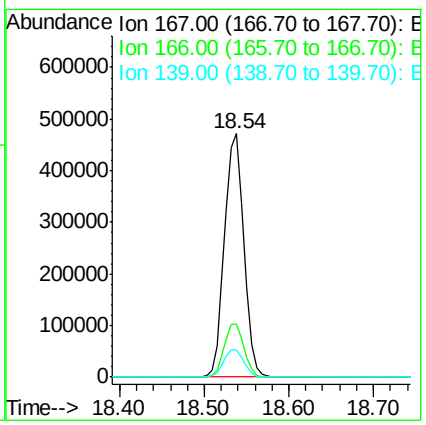


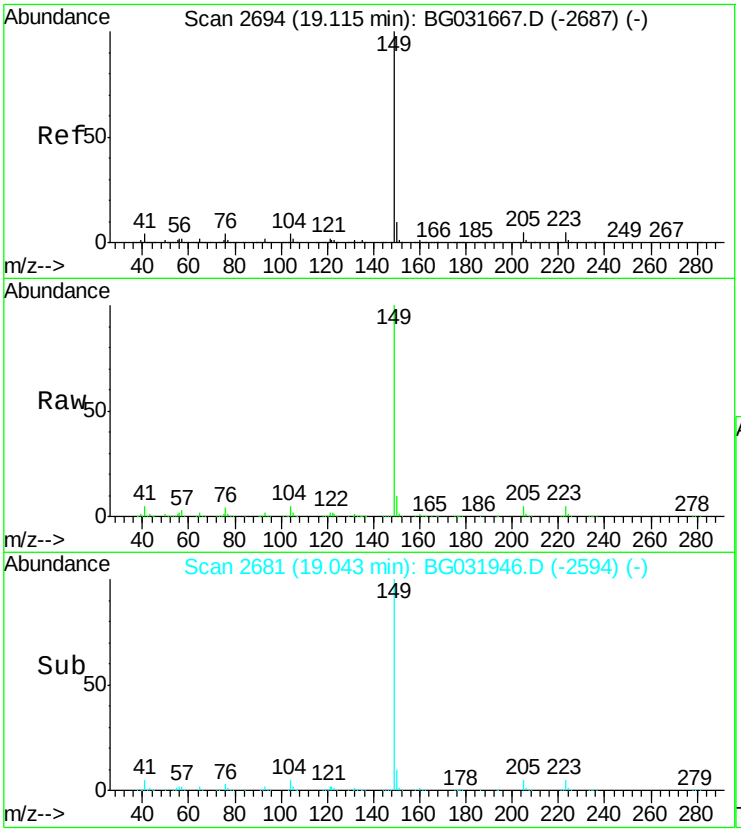


#72
Carbazole
Concen: 38.242 ng
RT: 18.54 min Scan# 2595
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:167 Resp: 743335

Ion	Ratio	Lower	Upper
167	100		
166	21.7	18.2	27.4
139	11.3	9.4	14.2



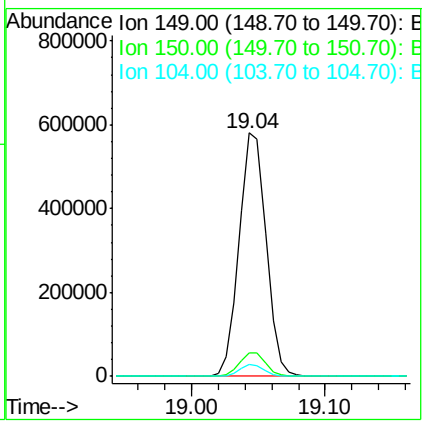


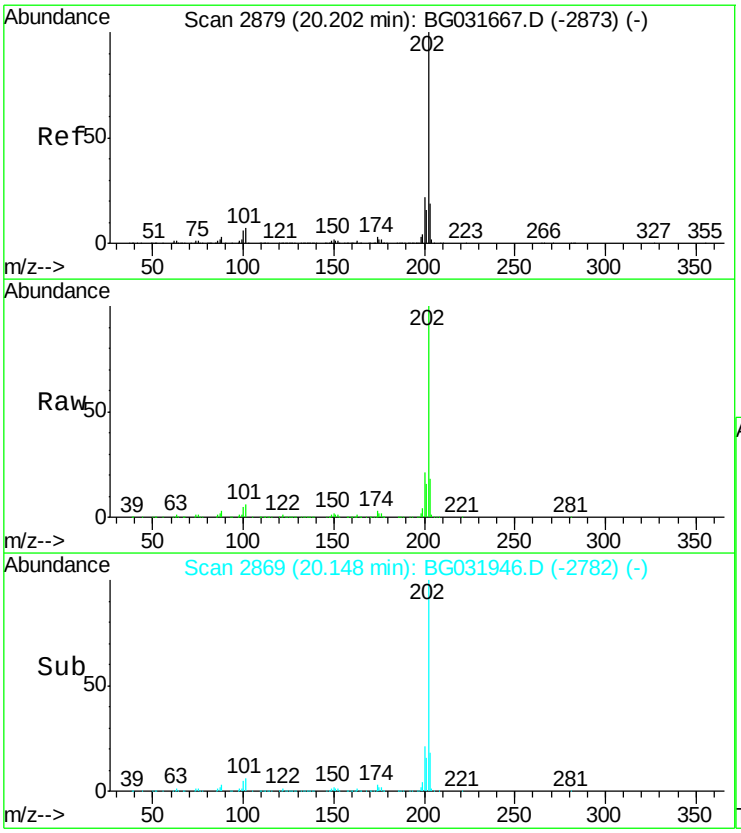
#73
Di-n-butylphthalate
Concen: 37.440 ng
RT: 19.04 min Scan# 2681
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 808770

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.8	11.6
104	4.7	3.9	5.9

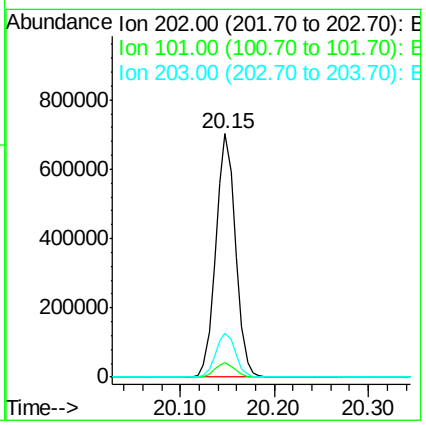


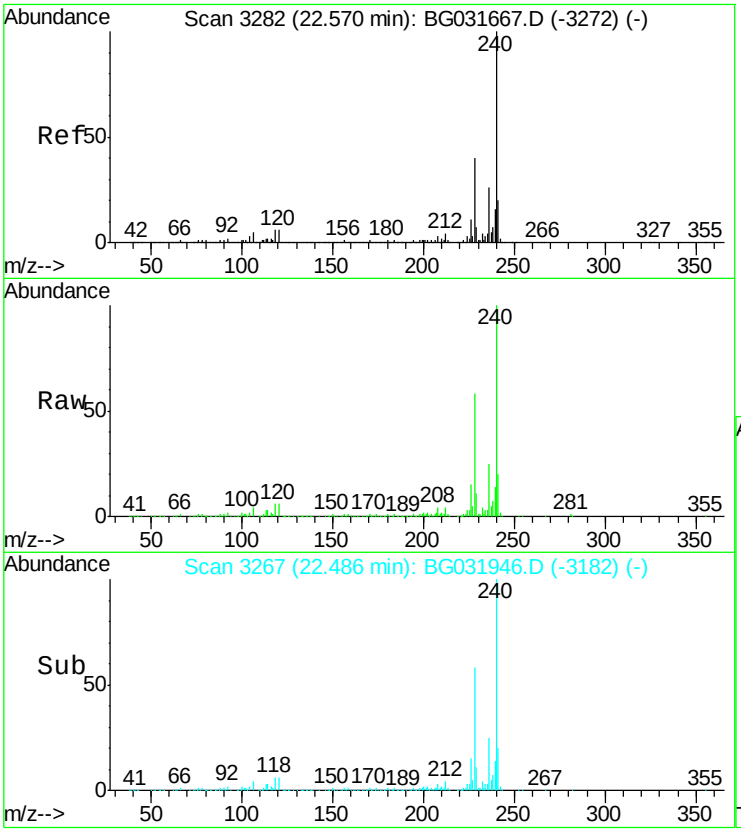


#74
Fluoranthene
Concen: 38.272 ng
RT: 20.15 min Scan# 2869
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:202 Resp: 1022369

Ion	Ratio	Lower	Upper
202	100		
101	6.2	0.0	28.9
203	18.1	0.0	37.5



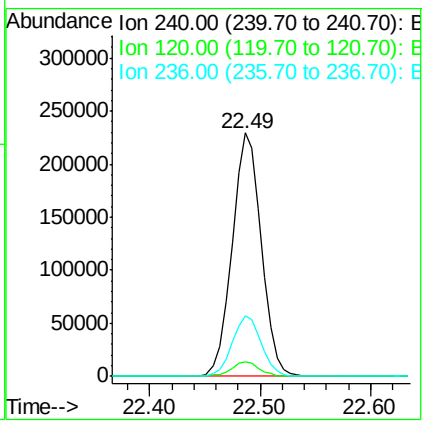


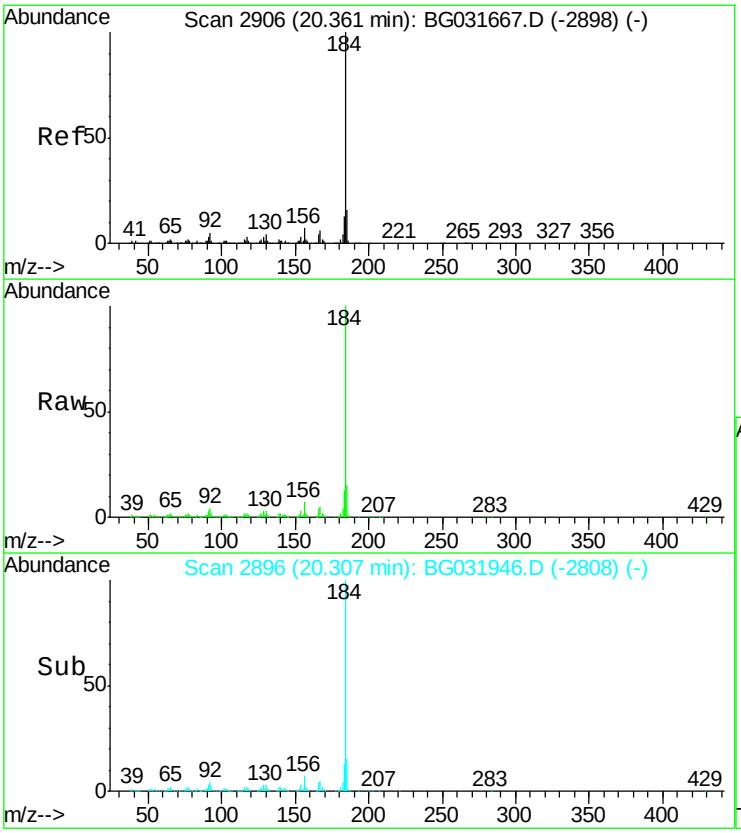
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.49 min Scan# 3267
Delta R.T. -0.03 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 424497

Ion	Ratio	Lower	Upper
240	100		
120	5.7	6.8	10.2#
236	24.8	20.9	31.3

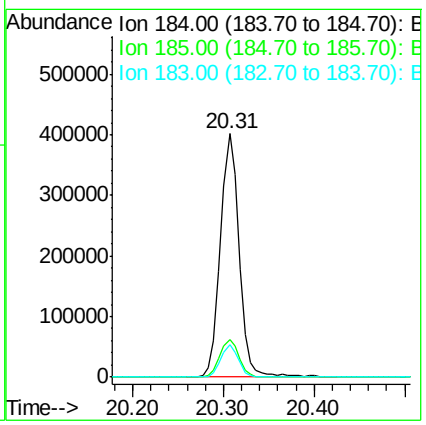


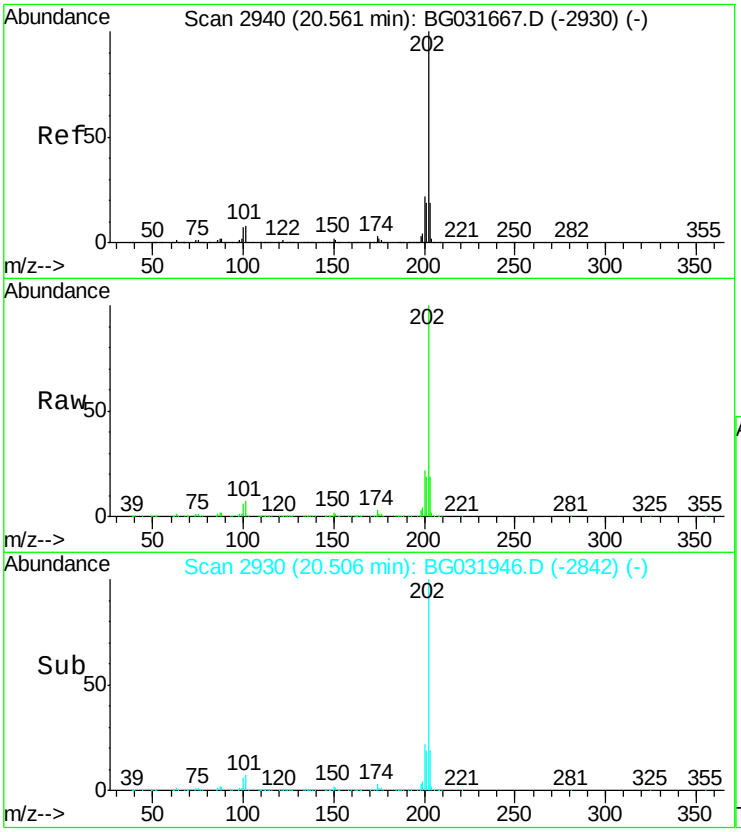


#76
Benzidine
Concen: 43.868 ng
RT: 20.31 min Scan# 2896
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:184 Resp: 574766

Ion	Ratio	Lower	Upper
184	100		
185	15.5	11.1	16.7
183	13.3	10.6	16.0



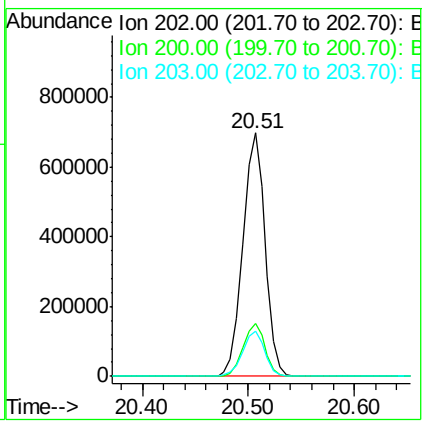


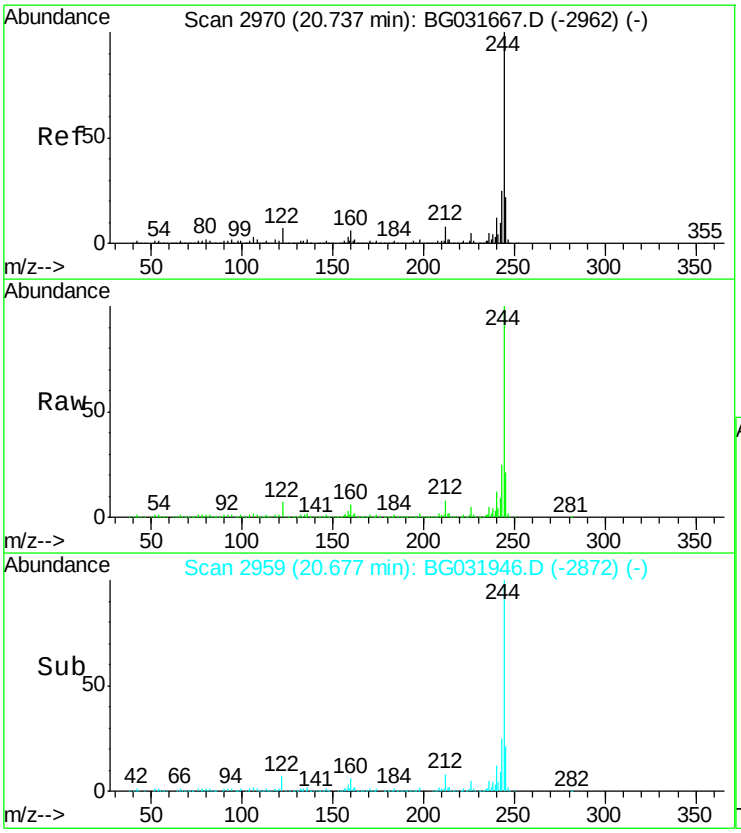
#77
Pyrene
Concen: 37.507 ng
RT: 20.51 min Scan# 2930
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1017029

Ion	Ratio	Lower	Upper
202	100		
200	21.9	16.9	25.3
203	18.5	13.9	20.9

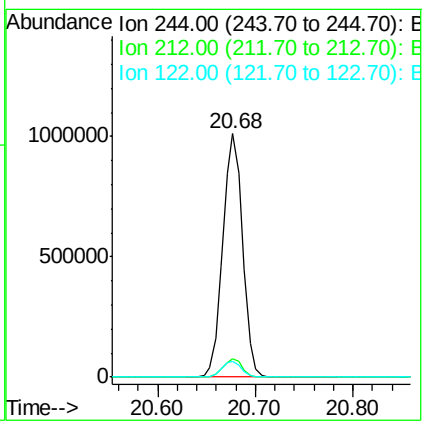


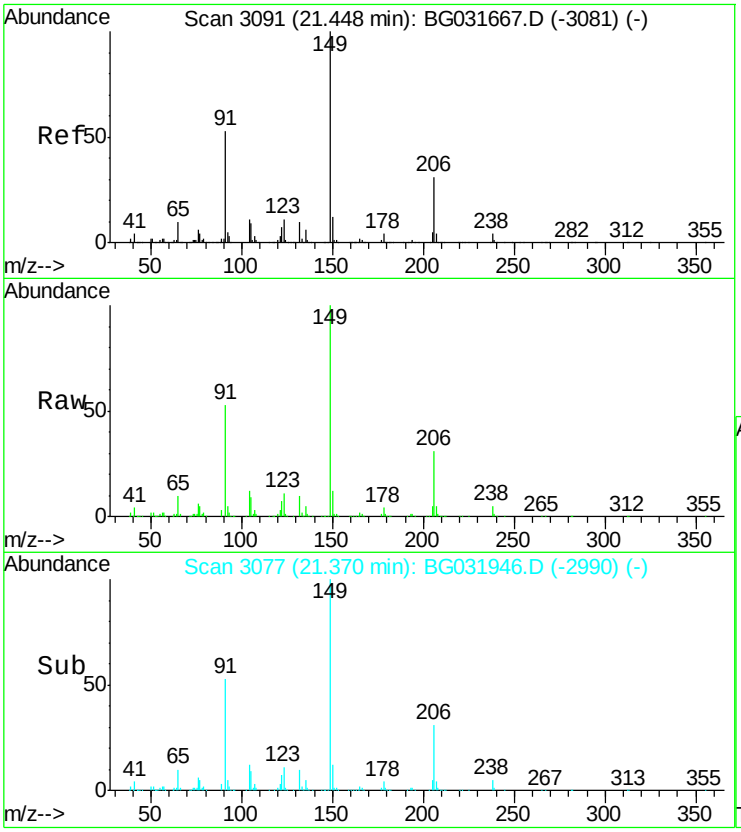


#78
Terphenyl-d14
Concen: 76.322 ng
RT: 20.68 min Scan# 2959
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:244 Resp: 1418100

Ion	Ratio	Lower	Upper
244	100		
212	7.6	5.8	8.8
122	6.7	7.0	10.4#



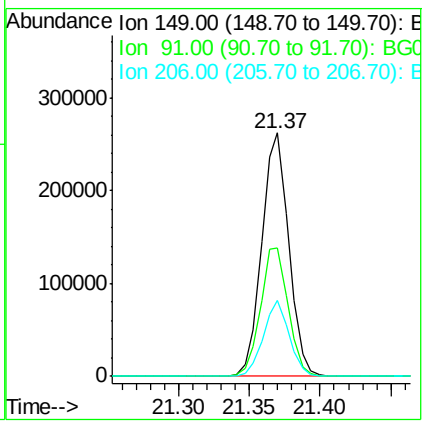


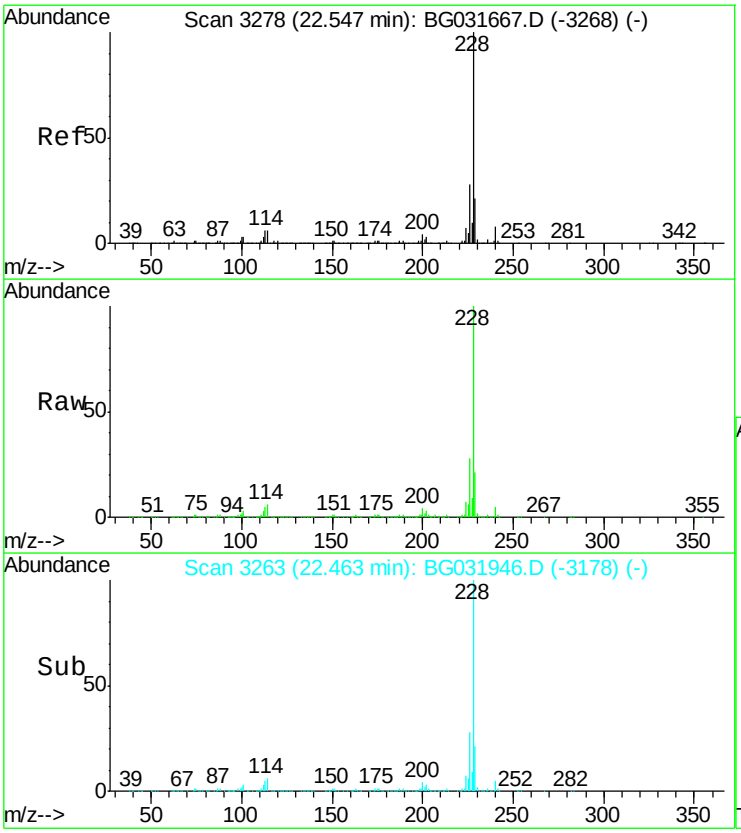
#79
Butylbenzylphthalate
Concen: 38.756 ng
RT: 21.37 min Scan# 3077
Delta R.T. -0.02 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 352784

Ion	Ratio	Lower	Upper
149	100		
91	53.0	62.2	93.2#
206	31.4	18.6	27.8#

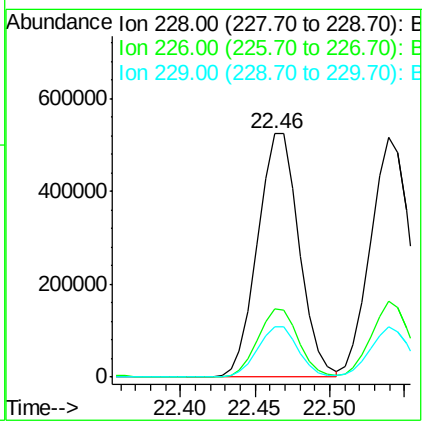


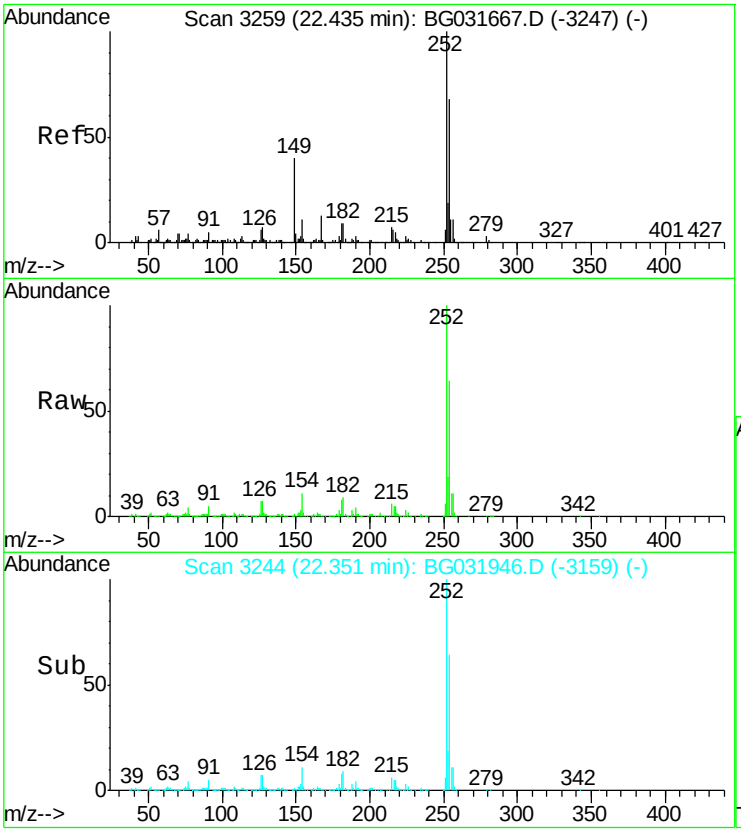


#80
Benzo(a)anthracene
Concen: 37.506 ng
RT: 22.46 min Scan# 3263
Delta R.T. -0.03 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:228 Resp: 1012759

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.7	34.1
229	20.9	16.2	24.2



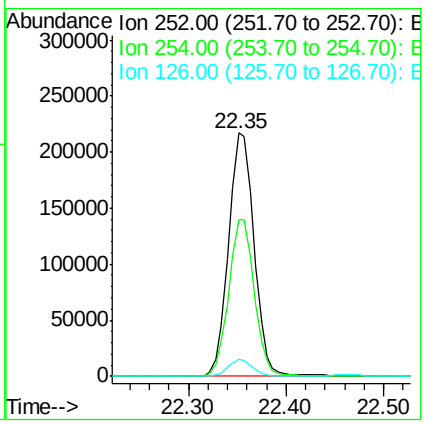


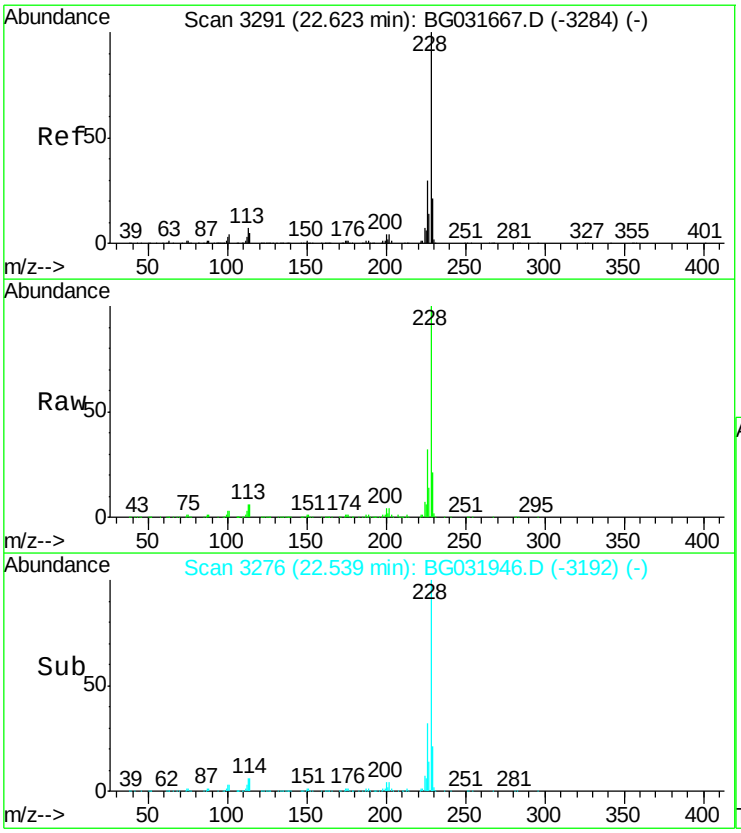
#81
3,3'-Dichlorobenzidine
Concen: 37.821 ng
RT: 22.35 min Scan# 3244
Delta R.T. -0.03 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 395968

Ion	Ratio	Lower	Upper
252	100		
254	64.4	50.8	76.2
126	7.0	7.4	11.2#

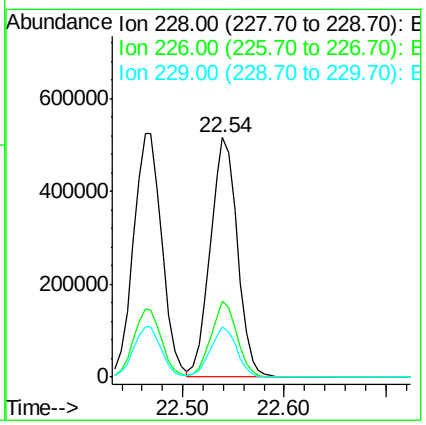


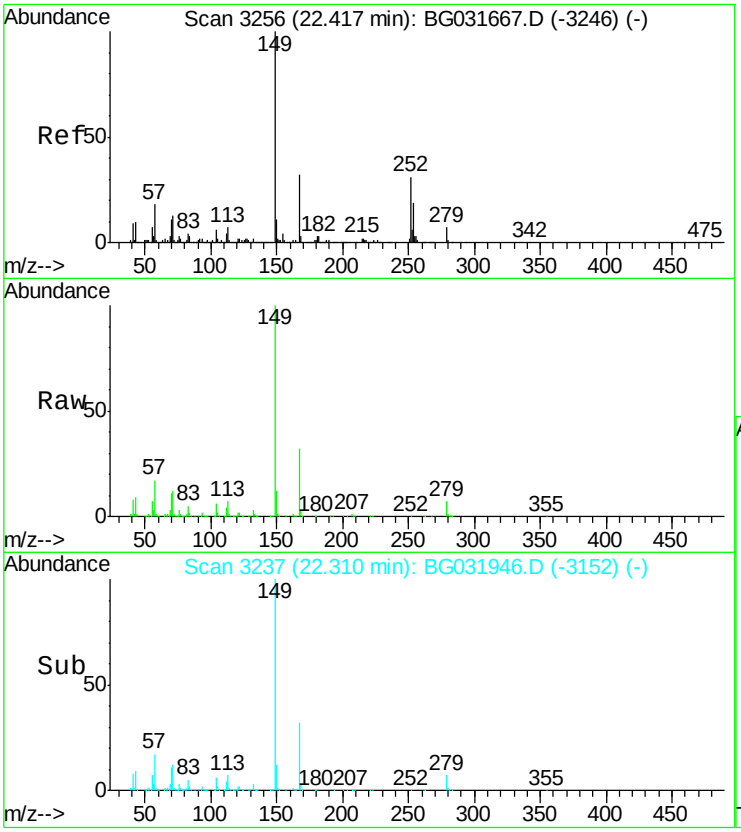


#82
Chrysene
Concen: 37.221 ng
RT: 22.54 min Scan# 3276
Delta R.T. -0.04 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:228 Resp: 950963

Ion	Ratio	Lower	Upper
228	100		
226	31.8	24.9	37.3
229	20.9	15.0	22.4



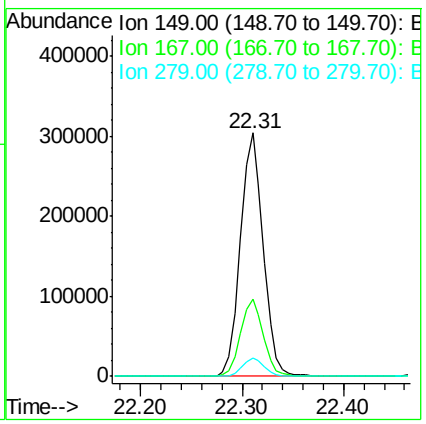


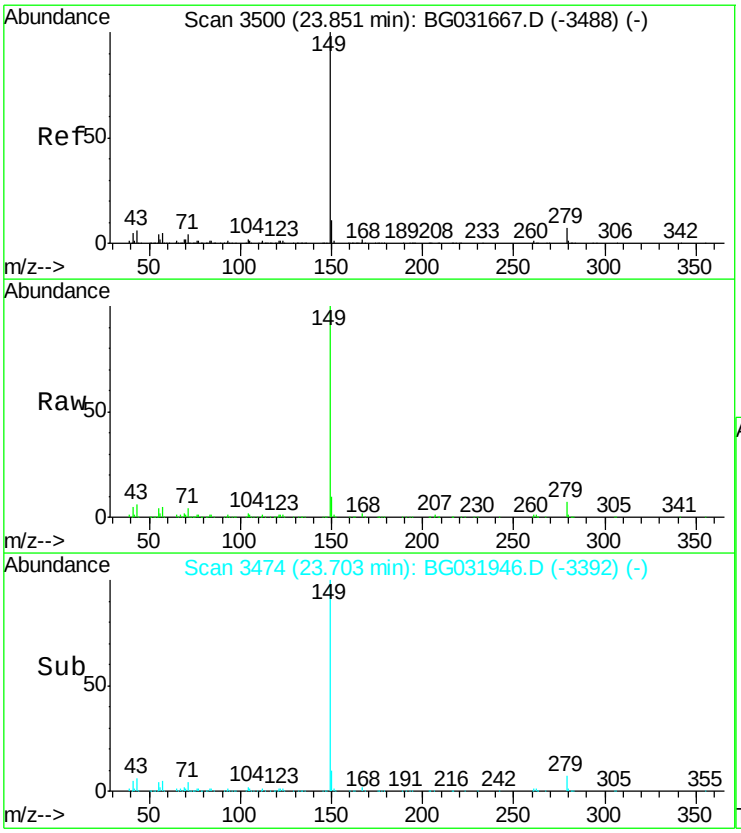
#83
Bis(2-ethylhexyl)phthalate
Concen: 35.811 ng
RT: 22.31 min Scan# 3237
Delta R.T. -0.03 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 472266

Ion	Ratio	Lower	Upper
149	100		
167	31.8	24.3	36.5
279	7.5	4.0	6.0#

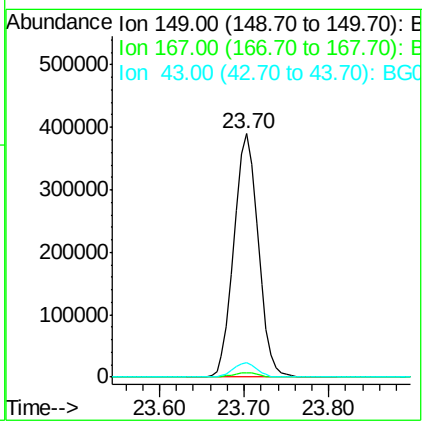


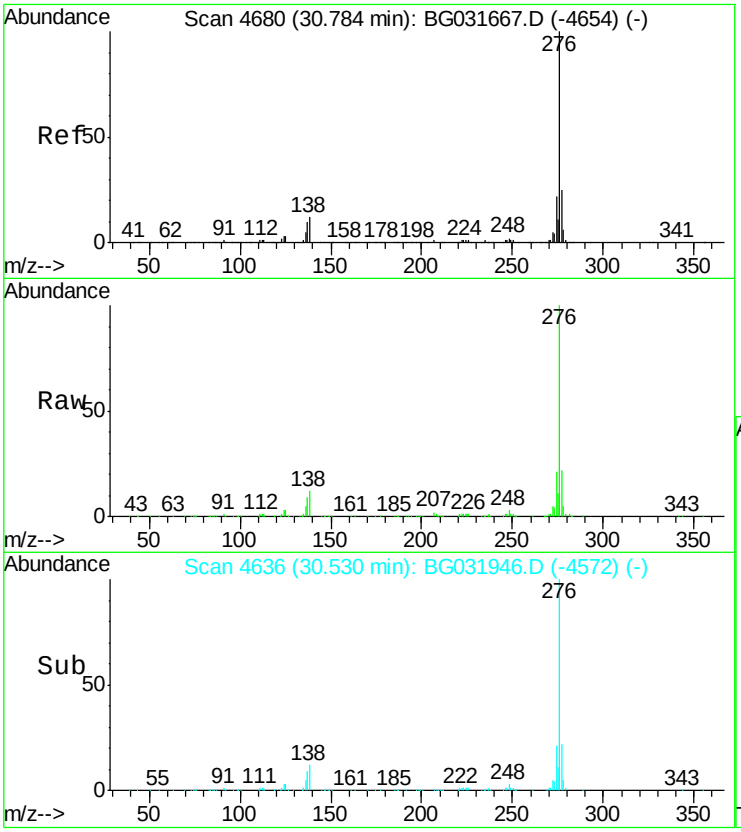


#84
Di-n-octyl phthalate
Concen: 34.810 ng
RT: 23.70 min Scan# 3474
Delta R.T. -0.05 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:149 Resp: 773129

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	6.0	8.9	13.3#



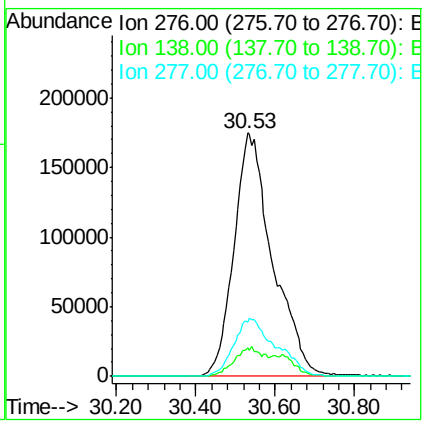


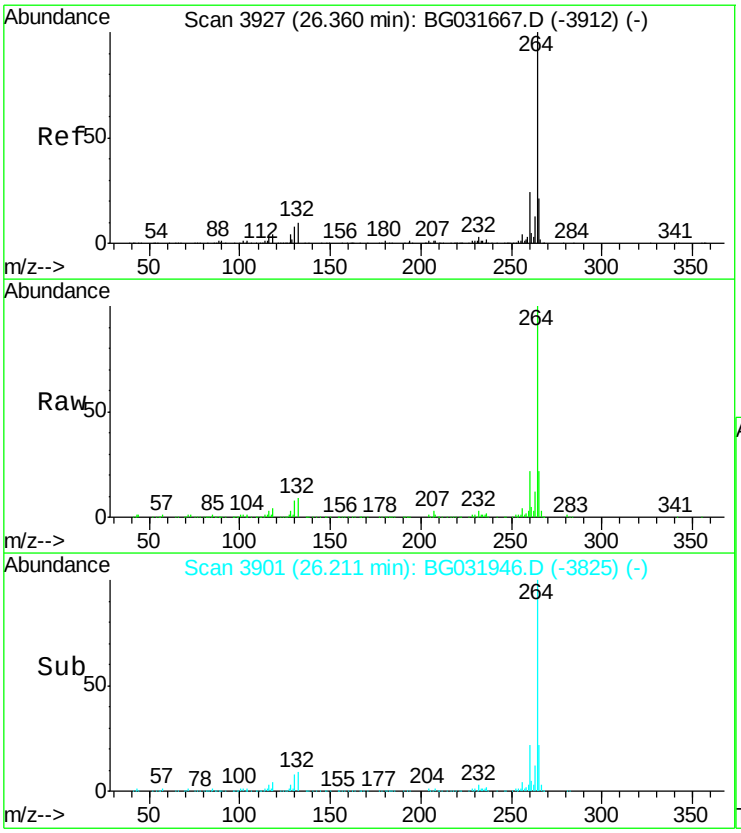
#85
Indeno(1,2,3-cd)pyrene
Concen: 36.097 ng
RT: 30.53 min Scan# 4636
Delta R.T. -0.16 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1183161

Ion	Ratio	Lower	Upper
276	100		
138	7.6	16.0	24.0#
277	26.0	20.0	30.0

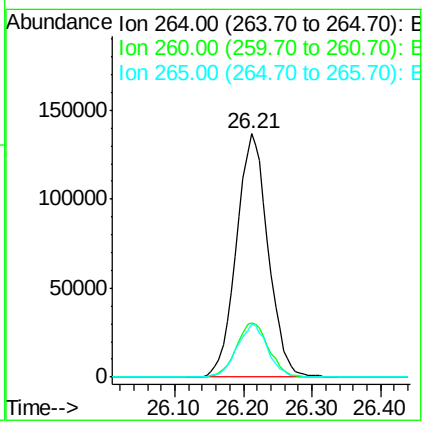


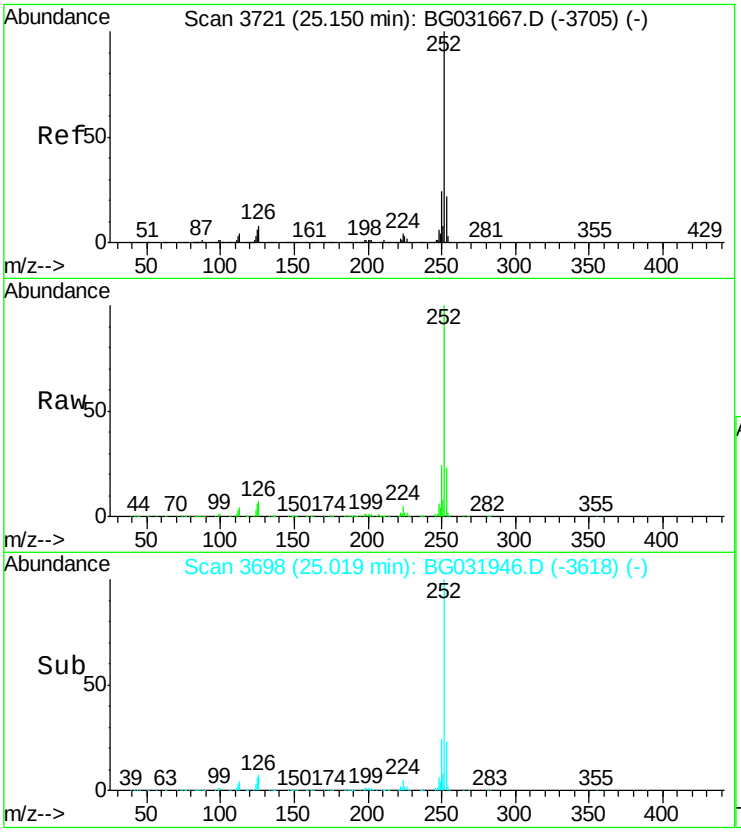


#86
Perylene-d12
Concen: 20.000 ng
RT: 26.21 min Scan# 3901
Delta R.T. -0.09 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:264 Resp: 439339

Ion	Ratio	Lower	Upper
264	100		
260	22.3	17.4	26.0
265	21.5	17.7	26.5



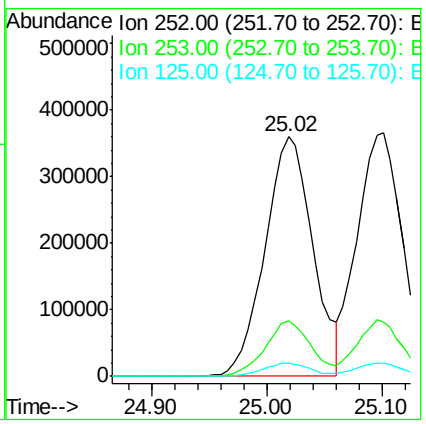


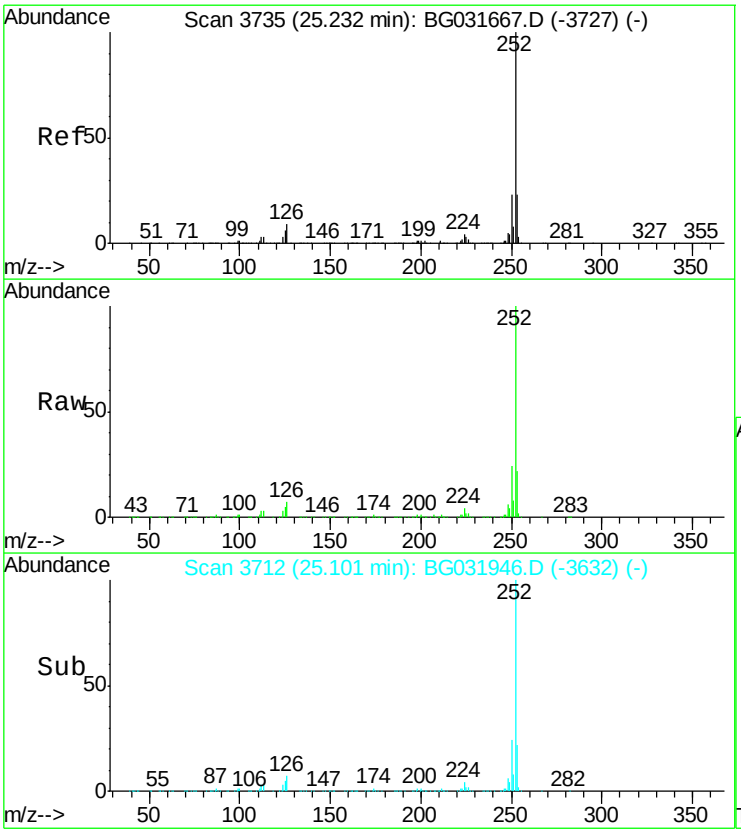
#87
Benzo(b)fluoranthene
Concen: 38.069 ng
RT: 25.02 min Scan# 3698
Delta R.T. -0.06 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1038189

Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.2	27.4
125	5.7	7.2	10.8#

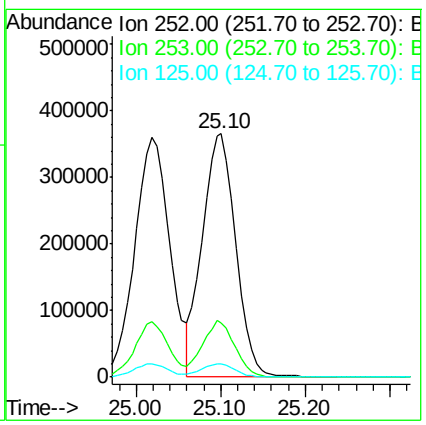


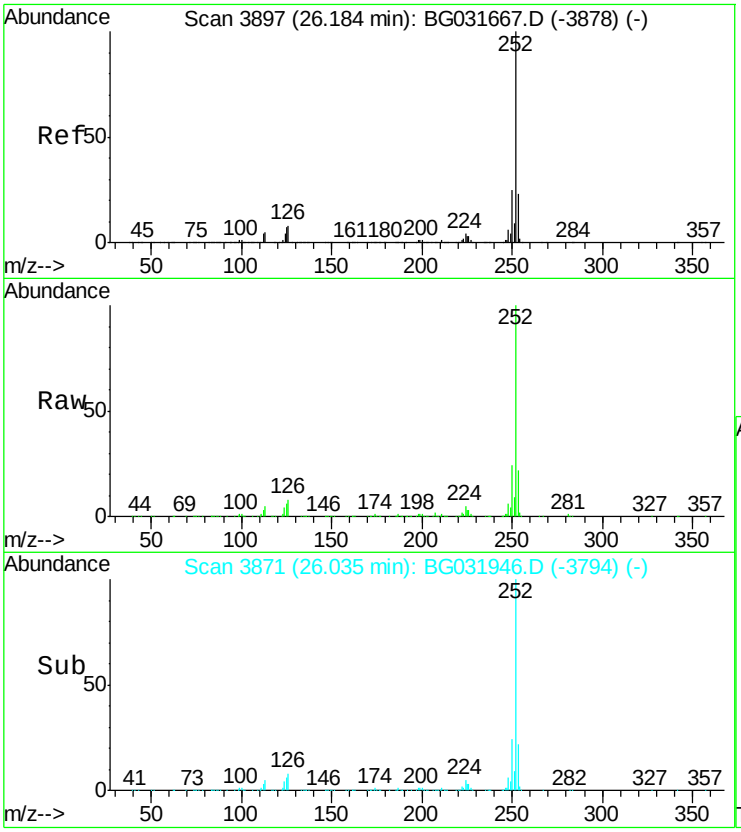


#88
Benzo(k)fluoranthene
Concen: 36.715 ng
RT: 25.10 min Scan# 3712
Delta R.T. -0.06 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:252 Resp: 1002054

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.4	26.2
125	5.4	6.6	9.8#



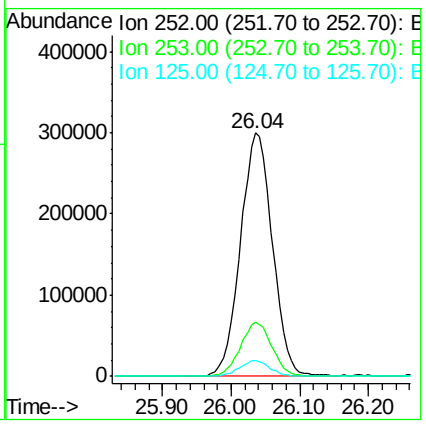


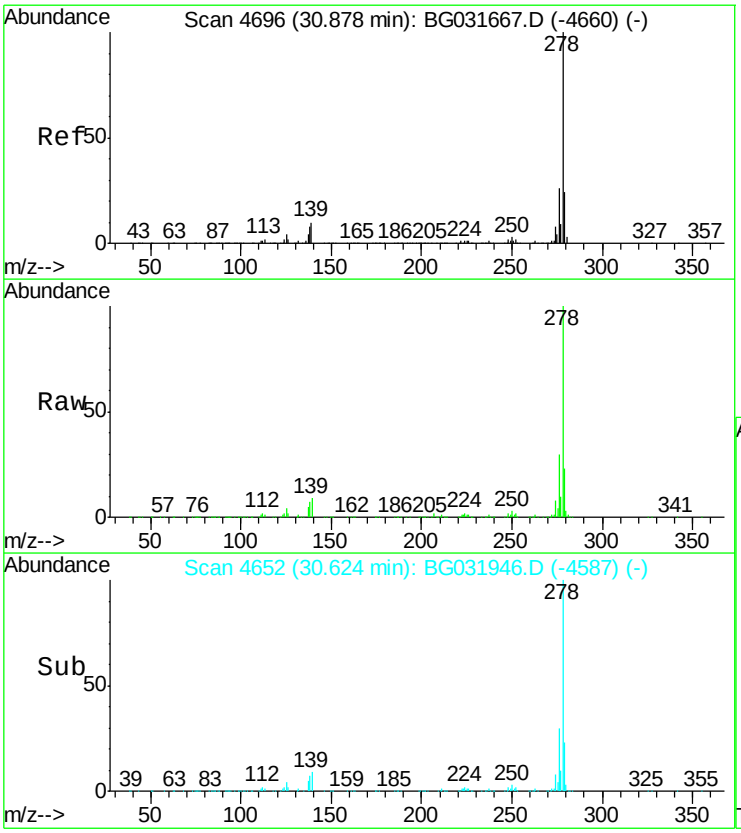
#89
Benzo(a)pyrene
Concen: 37.156 ng
RT: 26.04 min Scan# 3871
Delta R.T. -0.08 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 970458

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.3	27.5
125	6.4	7.3	10.9#

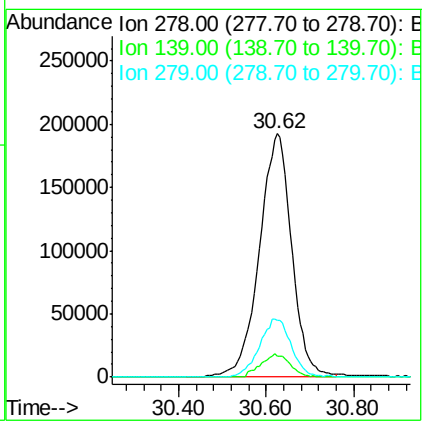


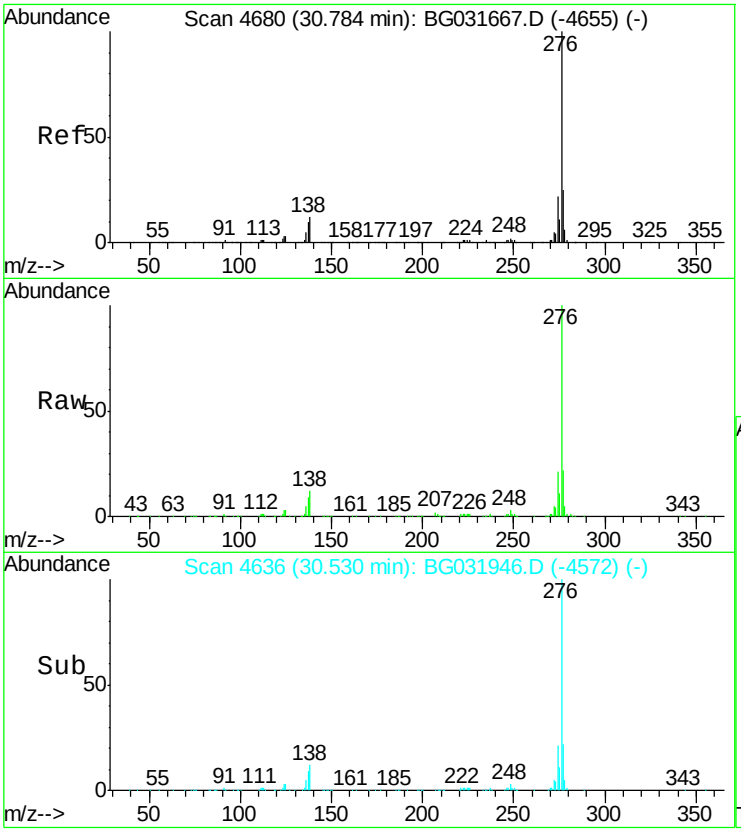


#90
Dibenzo(a,h)anthracene
Concen: 36.432 ng
RT: 30.62 min Scan# 4652
Delta R.T. -0.15 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Tgt Ion:278 Resp: 982739

Ion	Ratio	Lower	Upper
278	100		
139	8.5	9.8	14.6#
279	23.0	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 37.150 ng
RT: 30.53 min Scan# 4636
Delta R.T. -0.16 min
Lab File: BG031946.D
Acq: 9 Jan 2018 15:11

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1183161

Ion	Ratio	Lower	Upper
276	100		
277	22.1	18.3	27.5
138	11.6	13.9	20.9#