Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011118\
Data File : BG031983.D
Acq On : 11 Jan 2018 14:31
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 11 15:30:12 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 11 15:23:30 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	56434	20.00	ng		0.00
21) Naphthalene-d8	11.66	136	248638	20.00	ng		0.00
38) Acenaphthene-d10	15.41	164	169476	20.00	ng		0.00
63) Phenanthrene-d10	18.14	188	401133	20.00	ng		0.00
75) Chrysene-d12	22.48	240	416251	20.00	ng		0.00
86) Perylene-d12	26.20	264	431288	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.20	112	240450	77.60	ng		0.00
7) Phenol-d6	7.88	99	332180	82.58	ng		0.00
23) Nitrobenzene-d5	9.98	82	297528	90.36	ng		0.00
41) 2,4,6-Tribromophenol	16.89	330	219428	84.85	ng		0.00
44) 2-Fluorobiphenyl	14.04	172	1069840	79.23	ng		0.00
78) Terphenyl-d14	20.67	244	1447240	79.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.86	88	43508	37.881	ng	#	71
3) Pyridine	4.32	79	123611	40.263	ng	#	82
4) n-Nitrosodimethylamine	4.22	42	52236	42.164	ng	#	87
6) Aniline	8.08	93	202363	39.099	ng		92
8) 2-Chlorophenol	8.32	128	144255	40.137	ng	#	81
9) Benzaldehyde	7.88	77	82775	34.172	ng		85
10) Phenol	7.91	94	161631	39.797	ng		95
11) bis(2-Chloroethyl)ether	8.17	93	128326	38.046	ng	#	82
12) 1,3-Dichlorobenzene	8.67	146	177375	39.741	ng	#	94
13) 1,4-Dichlorobenzene	8.82	146	179795	39.435	ng		95
14) 1,2-Dichlorobenzene	9.15	146	173865	40.246	ng		96
15) Benzyl Alcohol	9.01	79	126366	41.845	ng		93
16) 2,2'-oxybis(1-Chloropropan	9.31	45	102257	37.228	ng		85
17) 2-Methylphenol	9.21	107	121149	41.689	ng		96
18) Hexachloroethane	9.91	117	56164	40.673	ng	#	84
19) n-Nitroso-di-n-propylamine	9.59	70	108568	39.518	ng	#	85
20) 3+4-Methylphenols	9.55	107	169583	41.060	ng		95
22) Acetophenone	9.62	105	218979	37.908	ng	#	87
24) Nitrobenzene	10.02	77	146115	43.056	ng	#	84
25) Isophorone	10.55	82	267687	37.765	ng	#	84
26) 2-Nitrophenol	10.75	139	91431	51.386	ng	#	83
27) 2,4-Dimethylphenol	10.78	122	141724	37.852	ng		95
28) bis(2-Chloroethoxy)methane	11.03	93	181350	38.130	ng	#	96
29) 2,4-Dichlorophenol	11.29	162	180934	41.164	ng		89
30) 1,2,4-Trichlorobenzene	11.52	180	212064	39.513	ng		99
31) Naphthalene	11.72	128	491997	39.209	ng		99
32) Benzoic acid	10.90	122	102004	41.073	ng	#	81
33) 4-Chloroaniline	11.81	127	212609	38.057	ng	#	91
34) Hexachlorobutadiene	11.99	225	155331	42.158	ng		98
35) Caprolactam	12.57	113	52940	39.734	ng	#	45
36) 4-Chloro-3-methylphenol	12.88	107	166448	41.002	ng	#	82
37) 2-Methylnaphthalene	13.28	142	403012	39.618	ng		95
39) 1,2,4,5-Tetrachlorobenzene	13.63	216	292344	40.953	ng	#	96
40) Hexachlorocyclopentadiene	13.61	237	168473	44.737	ng		89

Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011118\
Data File : BG031983.D
Acq On : 11 Jan 2018 14:31
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 11 15:30:12 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 11 15:23:30 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.85	196	171838	41.751	ng		100
43) 2,4,5-Trichlorophenol	13.92	196	194168	42.570	ng	#	90
45) 1,1'-Biphenyl	14.25	154	575347	39.748	ng		96
46) 2-Chloronaphthalene	14.31	162	437160	39.595	ng		96
47) 2-Nitroaniline	14.49	65	93427	48.996	ng	#	62
48) Acenaphthylene	15.14	152	692056	39.180	ng		98
49) Dimethylphthalate	14.84	163	574150	38.456	ng		98
50) 2,6-Dinitrotoluene	14.97	165	125253	45.603	ng	#	66
51) Acenaphthene	15.48	154	460688	39.824	ng		98
52) 3-Nitroaniline	15.30	138	113156	42.228	ng	#	74
53) 2,4-Dinitrophenol	15.49	184	50498	46.782	ng	#	1
54) Dibenzofuran	15.80	168	692040	39.026	ng		98
55) 4-Nitrophenol	15.57	139	83267	38.179	ng	#	73
56) 2,4-Dinitrotoluene	15.75	165	170770	48.353	ng	#	63
57) Fluorene	16.44	166	548284	38.061	ng		97
58) 2,3,4,6-Tetrachlorophenol	16.02	232	181528	40.792	ng	#	85
59) Diethylphthalate	16.18	149	548489	37.692	ng		97
60) 4-Chlorophenyl-phenylether	16.43	204	340929	38.679	ng		91
61) 4-Nitroaniline	16.45	138	113268	43.316	ng		84
62) Azobenzene	16.72	77	352612	37.784	ng		85
64) 4,6-Dinitro-2-methylphenol	16.50	198	97515	49.630	ng	#	67
65) n-Nitrosodiphenylamine	16.63	169	525876	39.473	ng		99
66) 4-Bromophenyl-phenylether	17.31	248	233624	40.276	ng		96
67) Hexachlorobenzene	17.44	284	243380	41.044	ng	#	90
68) Atrazine	17.56	200	199122	38.438	ng		98
69) Pentachlorophenol	17.78	266	166302	40.774	ng		98
70) Phenanthrene	18.18	178	867793	38.227	ng		99
71) Anthracene	18.27	178	875534	38.234	ng		98
72) Carbazole	18.53	167	756646	37.332	ng		99
73) Di-n-butylphthalate	19.04	149	851530	37.804	ng		99
74) Fluoranthene	20.14	202	1039175	37.307	ng		96
76) Benzidine	20.30	184	499365	38.868	ng		97
77) Pyrene	20.50	202	1050348	39.503	ng		99
79) Butylbenzylphthalate	21.36	149	364525	40.840	ng	#	75
80) Benzo(a)anthracene	22.46	228	1025067	38.714	ng		99
81) 3,3'-Dichlorobenzidine	22.35	252	399533	38.918	ng	#	96
82) Chrysene	22.53	228	962174	38.406	ng		97
83) Bis(2-ethylhexyl)phthalate	22.30	149	497425	38.466	ng	#	98
84) Di-n-octyl phthalate	23.69	149	816308	37.482	ng	#	88
85) Indeno(1,2,3-cd)pyrene	30.52	276	1203704	37.452	ng	#	88
87) Benzo(b)fluoranthene	25.01	252	1048406	39.161	ng	#	97
88) Benzo(k)fluoranthene	25.09	252	1044904	39.000	ng	#	97
89) Benzo(a)pyrene	26.03	252	990267	38.622	ng	#	97
90) Dibenzo(a,h)anthracene	30.60	278	1005565	37.974	ng	#	95
91) Benzo(g,h,i)perylene	30.52	276	1203704	38.500	ng	#	93

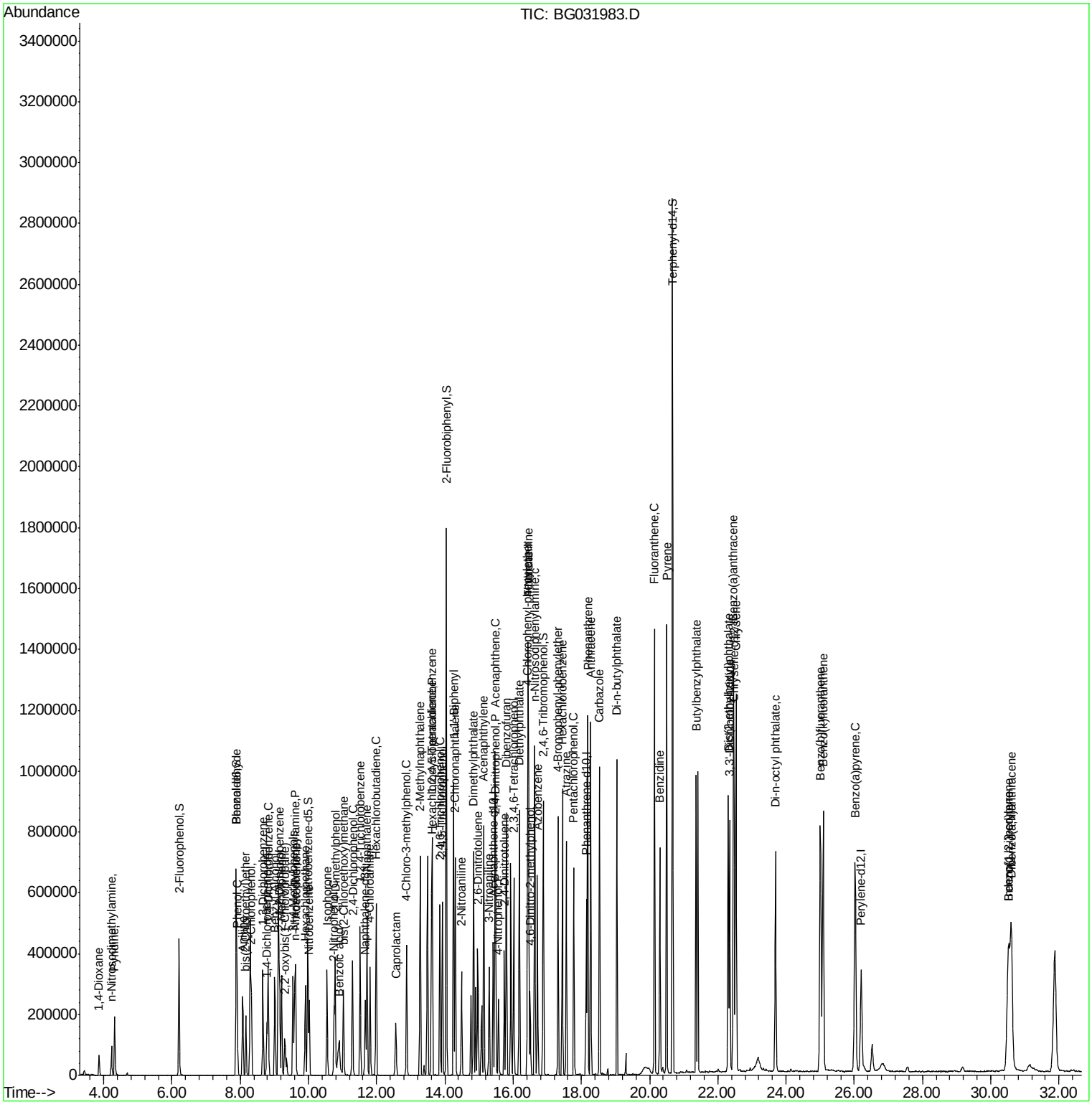
(#) = qualifier out of range (m) = manual integration (+) = signals summed

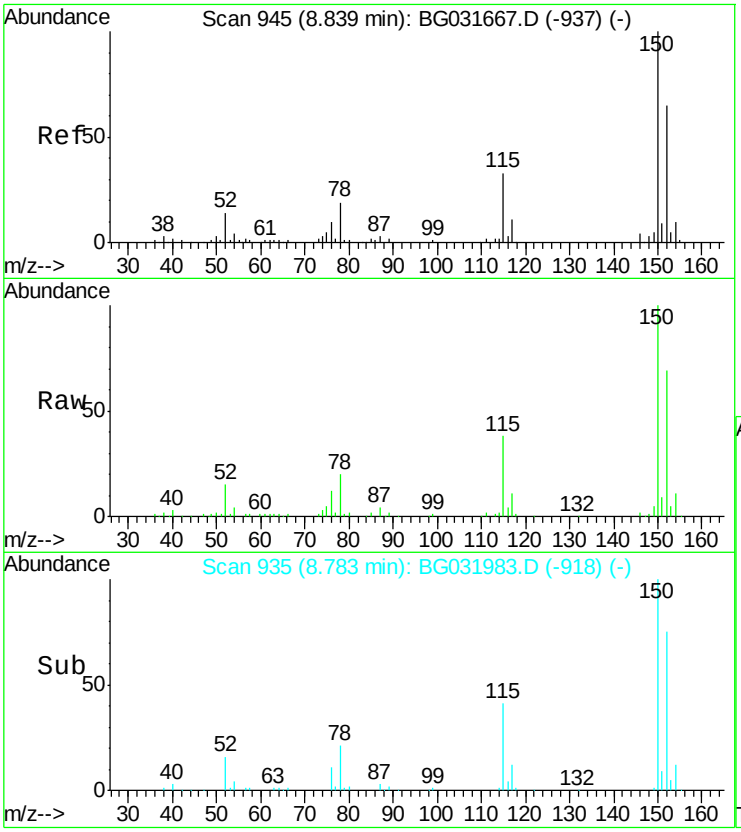
Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011118\
Data File : BG031983.D
Acq On : 11 Jan 2018 14:31
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jan 11 15:30:12 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 11 15:23:30 2018
Response via : Initial Calibration



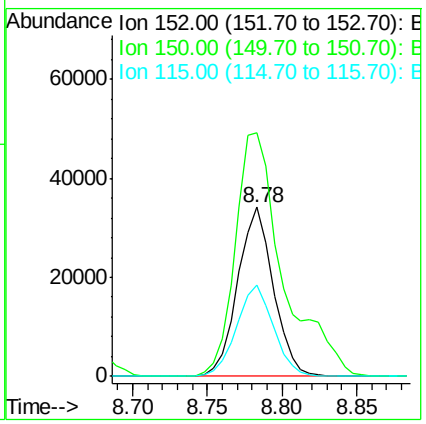


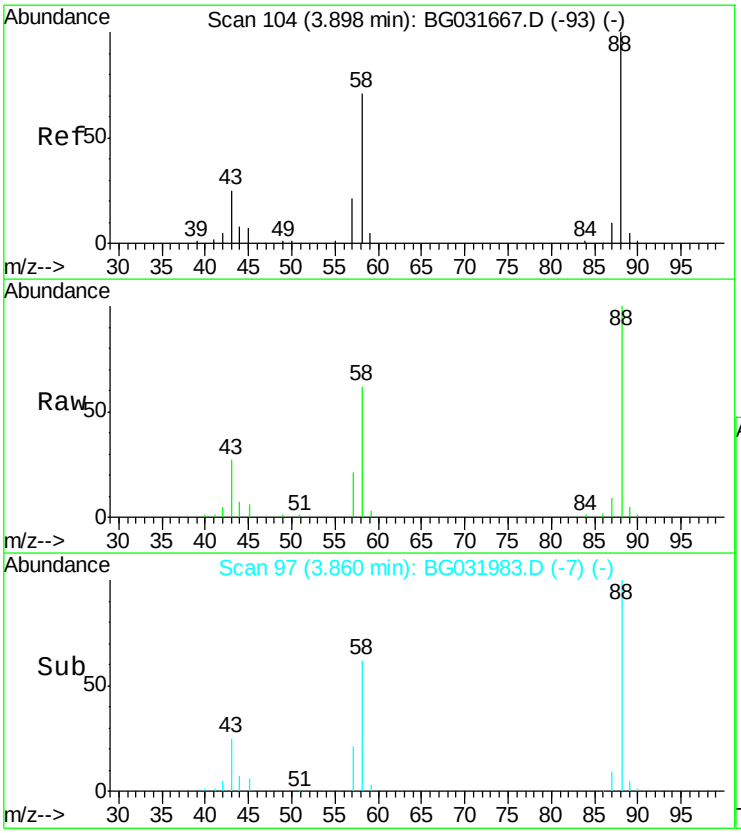
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.78 min Scan# 935
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 56434

Ion	Ratio	Lower	Upper
152	100		
150	144.0	126.6	189.8
115	54.3	53.0	79.4

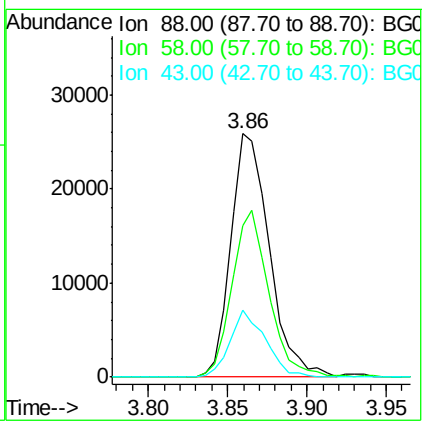


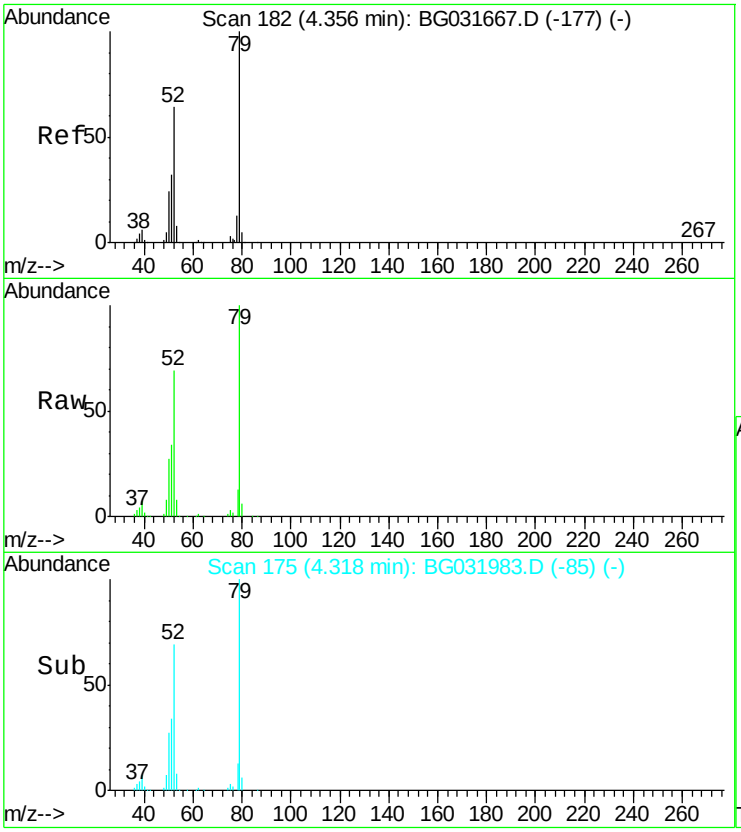


#2
1,4-Dioxane
Concen: 37.881 ng
RT: 3.86 min Scan# 97
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion: 88 Resp: 43508

Ion	Ratio	Lower	Upper
88	100		
58	65.9	79.6	119.4#
43	25.2	27.4	41.0#



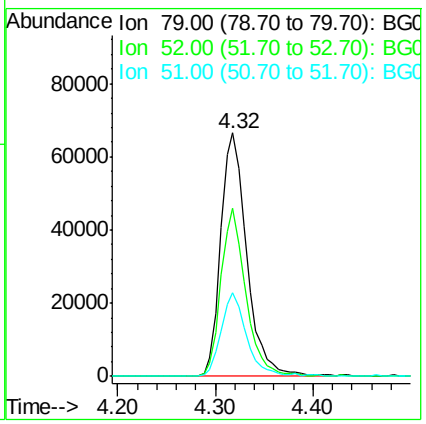


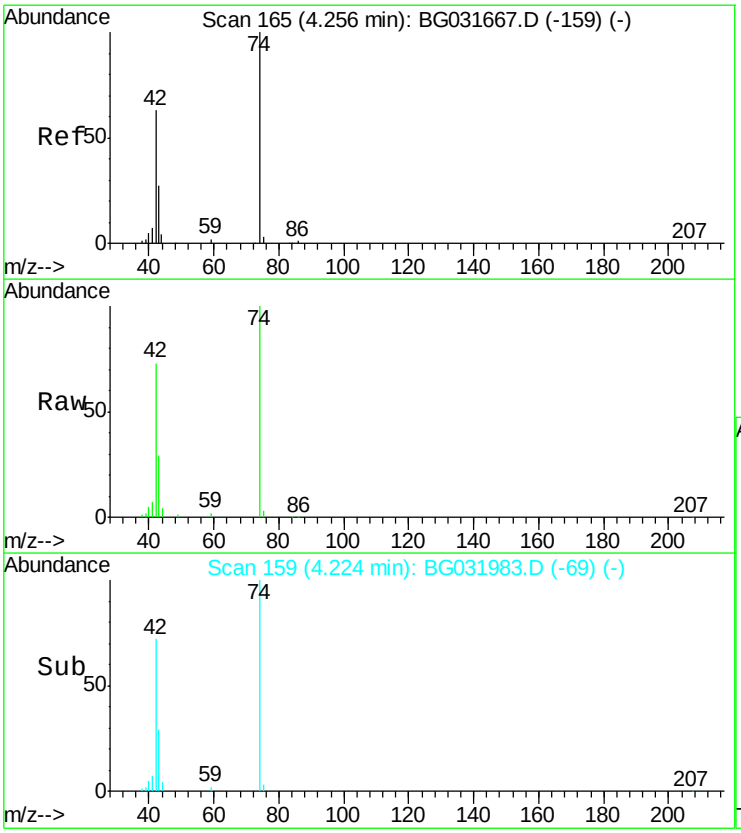
#3
Pyridine
Concen: 40.263 ng
RT: 4.32 min Scan# 175
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 123611

Ion	Ratio	Lower	Upper
79	100		
52	68.9	69.9	104.9#
51	34.4	34.0	51.0

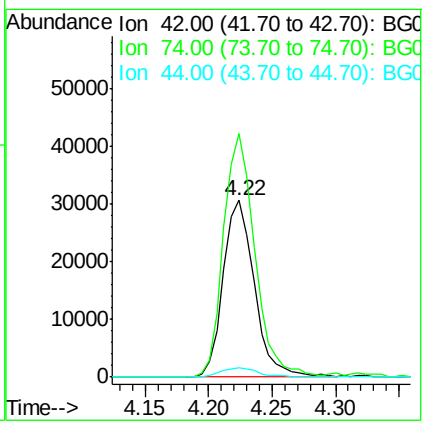


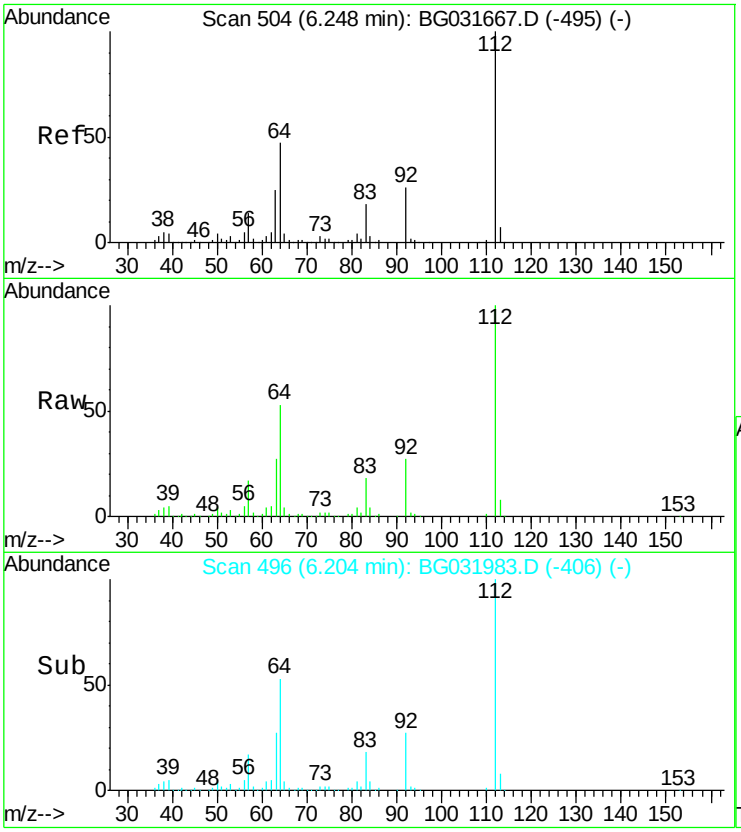


#4
n-Nitrosodimethylamine
Concen: 42.164 ng
RT: 4.22 min Scan# 159
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion: 42 Resp: 52236

Ion	Ratio	Lower	Upper
42	100		
74	137.6	102.5	153.7
44	5.3	18.9	28.3#



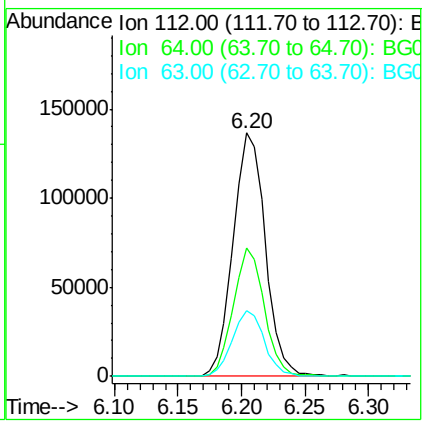


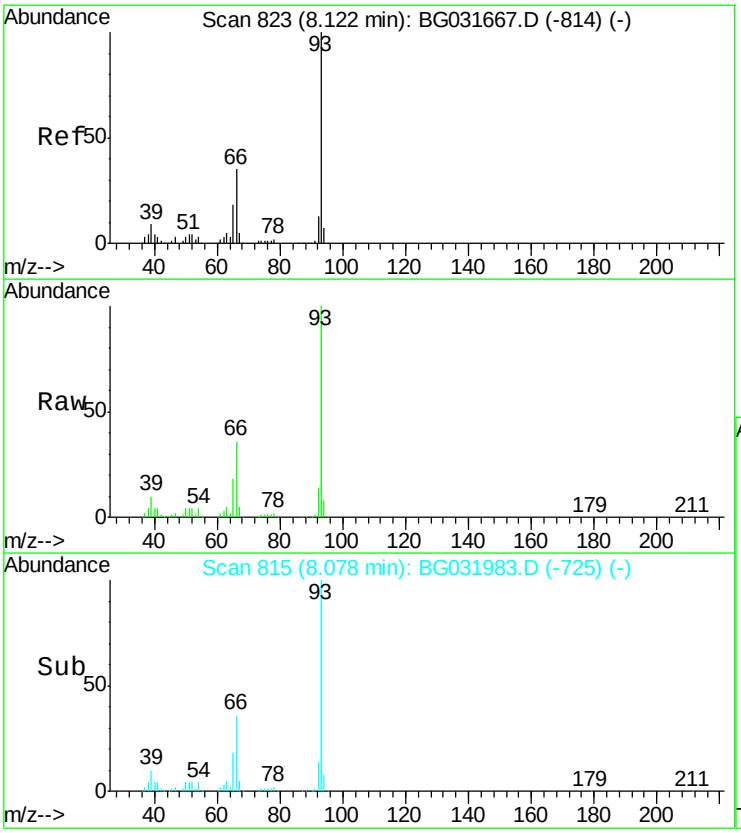
#5
2-Fluorophenol
Concen: 77.604 ng
RT: 6.20 min Scan# 496
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 240450

Ion	Ratio	Lower	Upper
112	100		
64	52.6	56.3	84.5#
63	27.2	30.1	45.1#

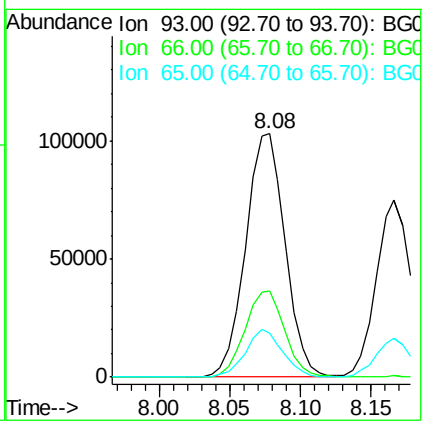


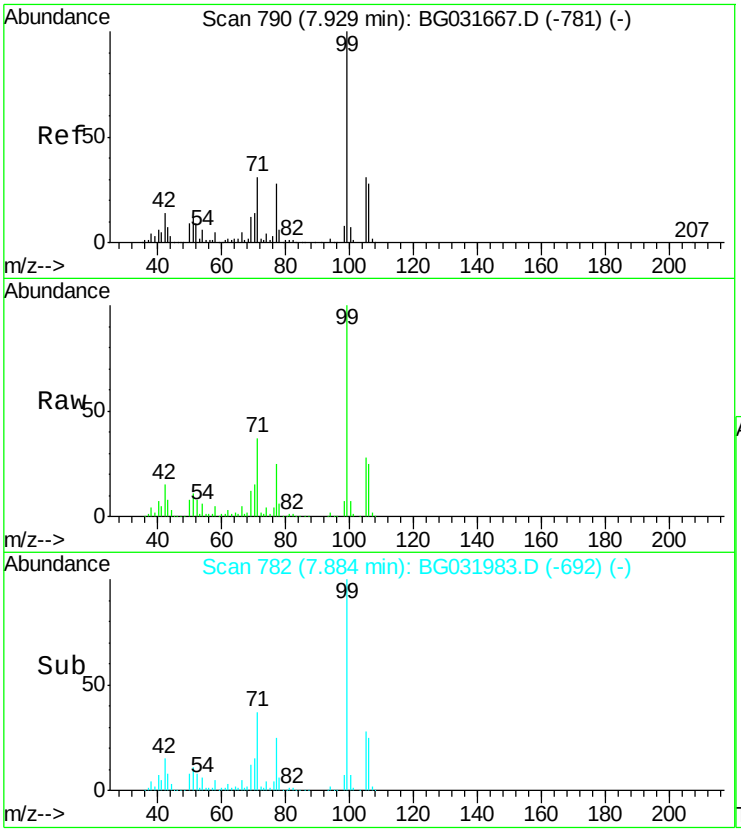


#6
Aniline
Concen: 39.099 ng
RT: 8.08 min Scan# 815
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion: 93 Resp: 202363

Ion	Ratio	Lower	Upper
93	100		
66	35.5	33.7	50.5
65	18.2	16.1	24.1



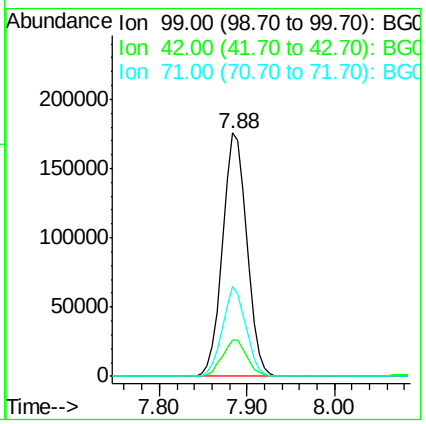


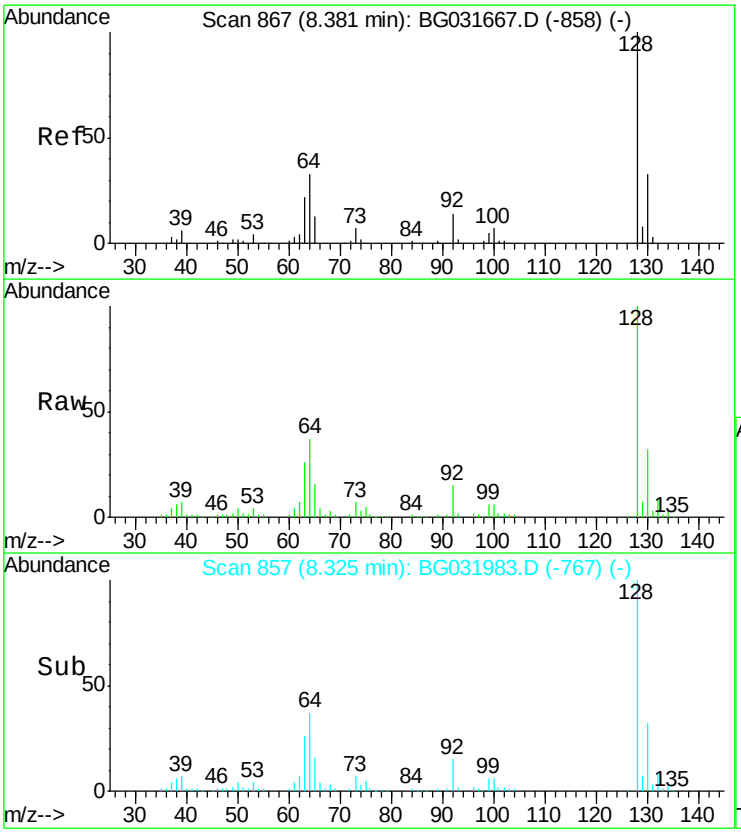
#7
Phenol-d6
Concen: 82.575 ng
RT: 7.88 min Scan# 782
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 332180

Ion	Ratio	Lower	Upper
99	100		
42	14.7	14.1	21.1
71	36.8	26.1	39.1

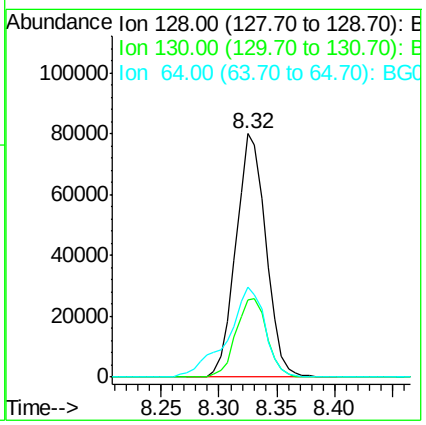


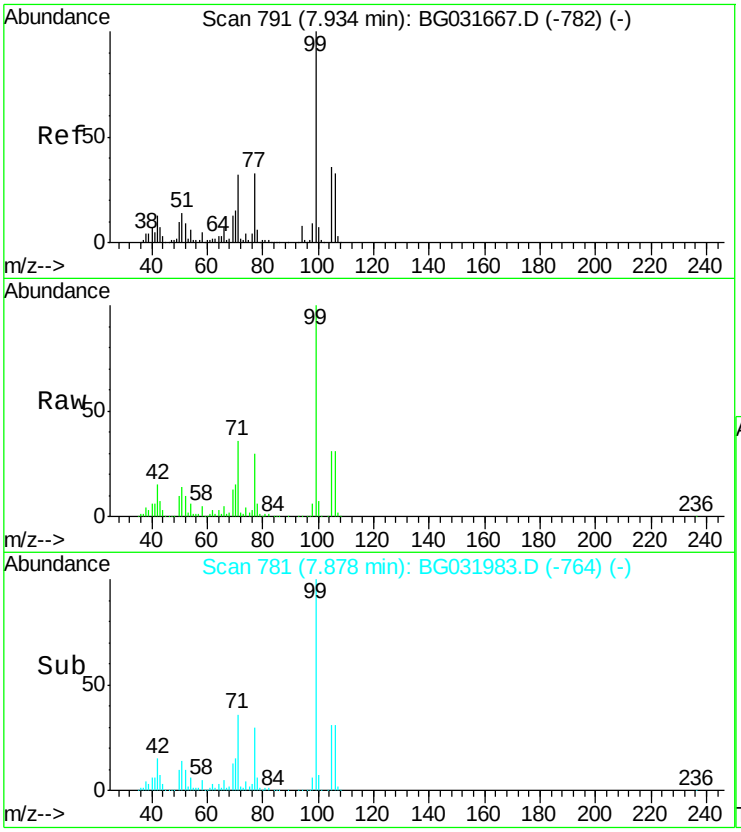


#8
2-Chlorophenol
Concen: 40.137 ng
RT: 8.32 min Scan# 857
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:128 Resp: 144255

Ion	Ratio	Lower	Upper
128	100		
130	31.8	14.0	54.0
64	37.2	37.7	77.7#



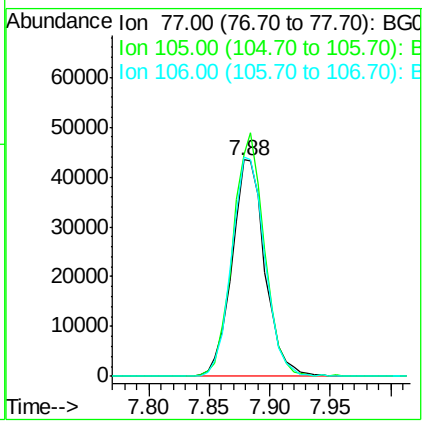


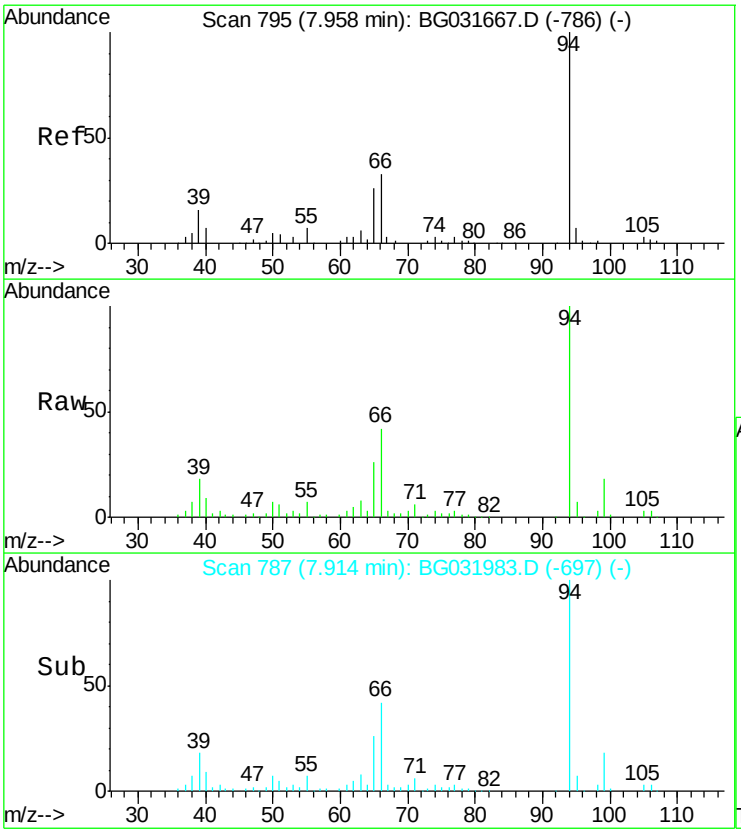
#9
Benzaldehyde
Concen: 34.172 ng
RT: 7.88 min Scan# 781
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 82775

Ion	Ratio	Lower	Upper
77	100		
105	102.2	71.3	111.3
106	101.0	64.2	104.2

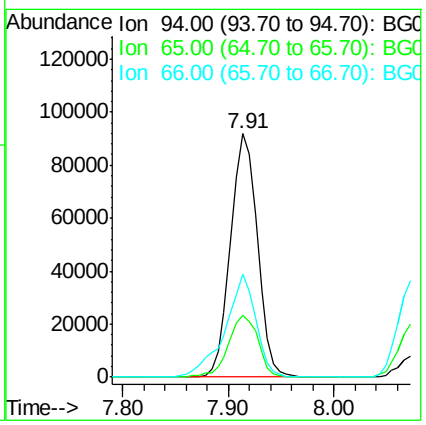


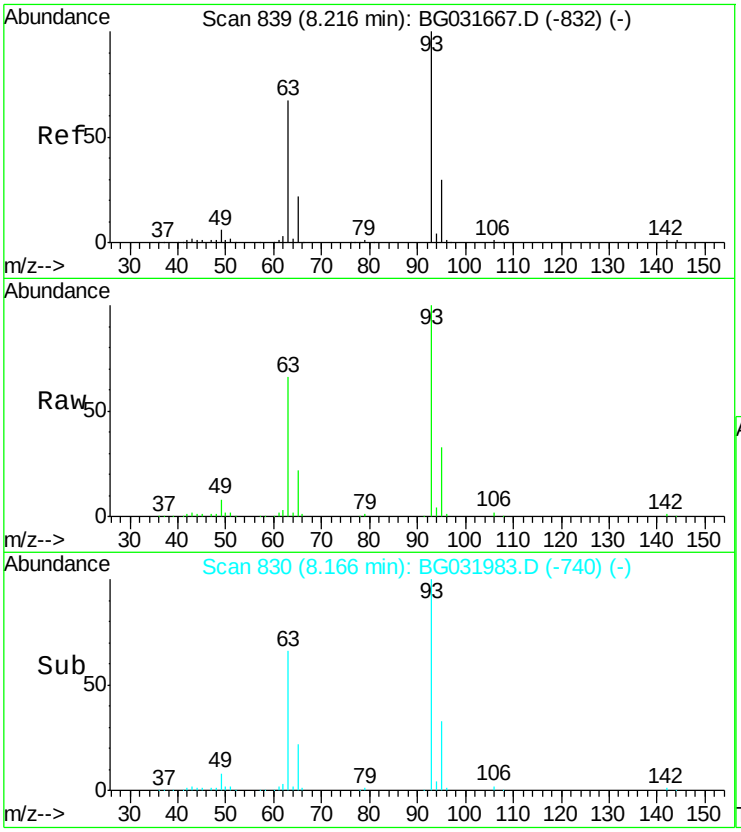


#10
Phenol
Concen: 39.797 ng
RT: 7.91 min Scan# 787
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion: 94 Resp: 161631

Ion	Ratio	Lower	Upper
94	100		
65	25.5	11.9	51.9
66	42.1	22.2	62.2



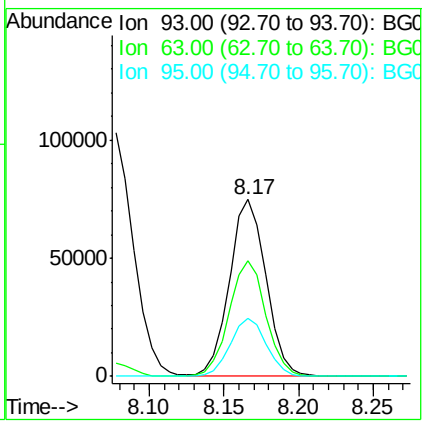


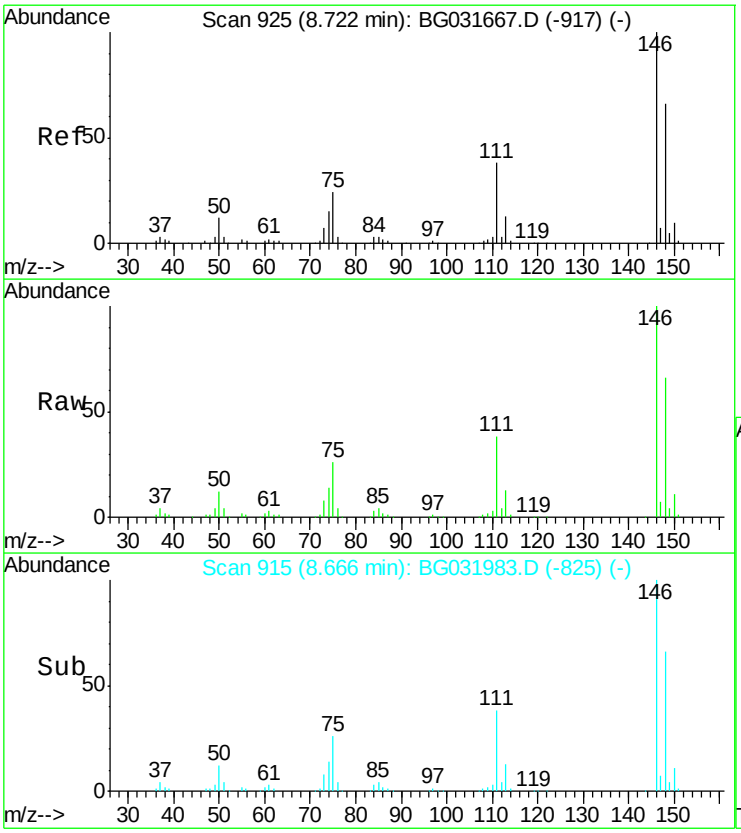
#11
bis(2-Chloroethyl)ether
Concen: 38.046 ng
RT: 8.17 min Scan# 830
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 128326

Ion	Ratio	Lower	Upper
93	100		
63	65.7	67.1	107.1#
95	33.0	11.5	51.5

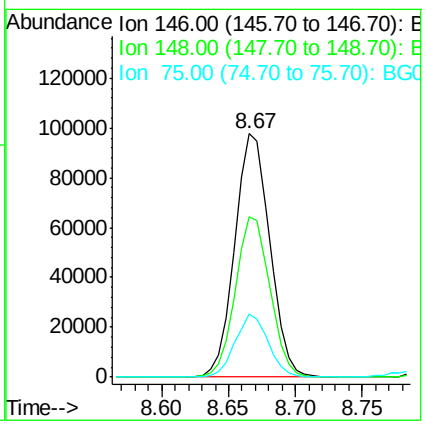


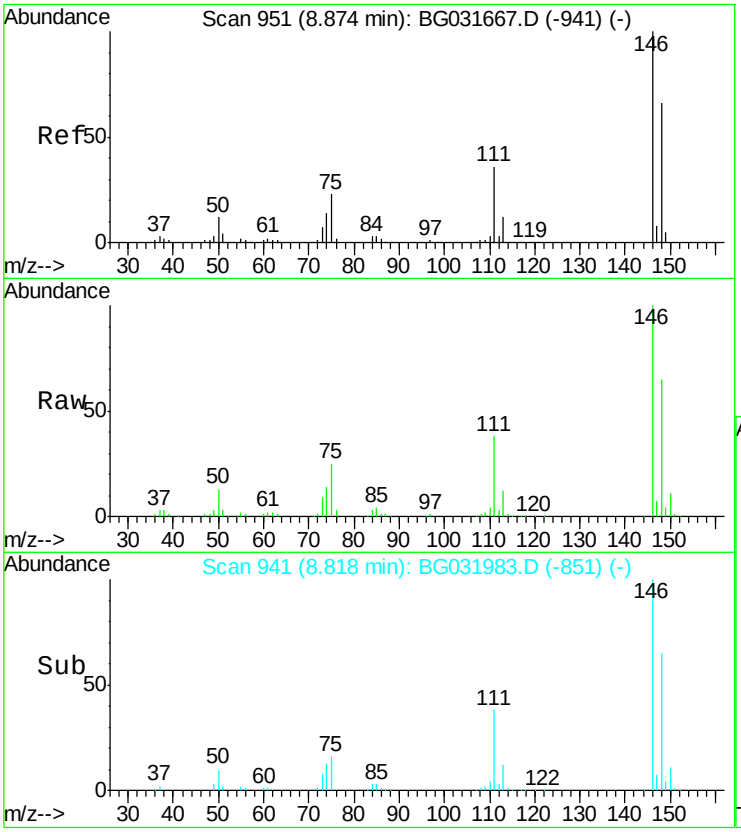


#12
1,3-Dichlorobenzene
Concen: 39.741 ng
RT: 8.67 min Scan# 915
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:146 Resp: 177375

Ion	Ratio	Lower	Upper
146	100		
148	65.7	51.4	77.2
75	26.1	26.6	39.8#



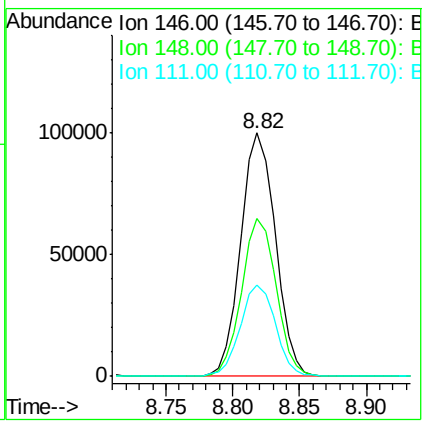


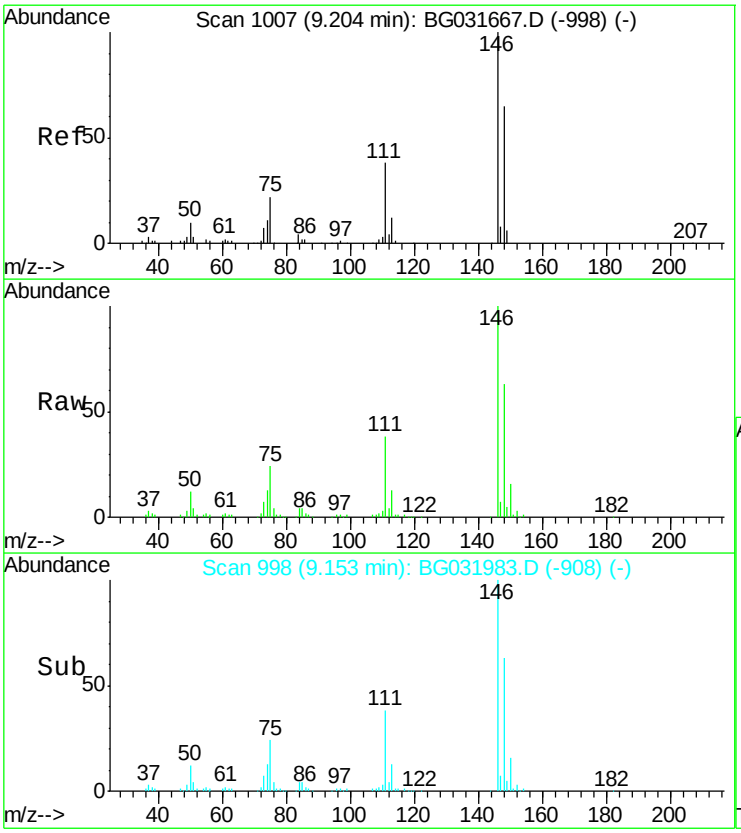
#13
1,4-Dichlorobenzene
Concen: 39.435 ng
RT: 8.82 min Scan# 941
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 179795

Ion	Ratio	Lower	Upper
146	100		
148	65.1	53.7	80.5
111	37.6	35.2	52.8

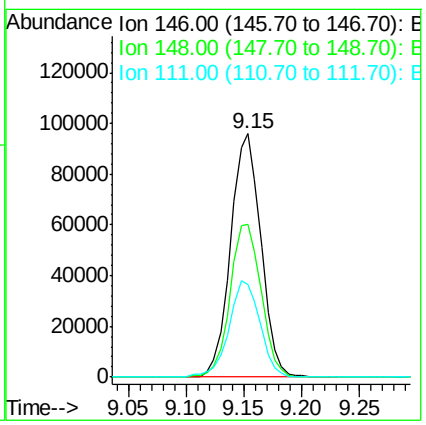


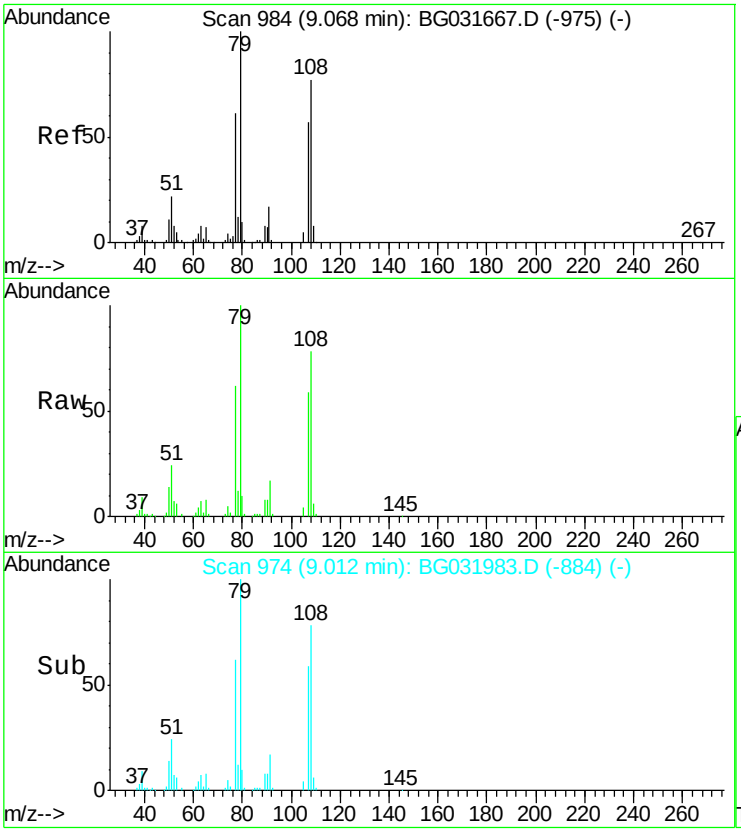


#14
1,2-Dichlorobenzene
Concen: 40.246 ng
RT: 9.15 min Scan# 998
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:146 Resp: 173865

Ion	Ratio	Lower	Upper
146	100		
148	62.5	49.3	73.9
111	37.8	34.3	51.5



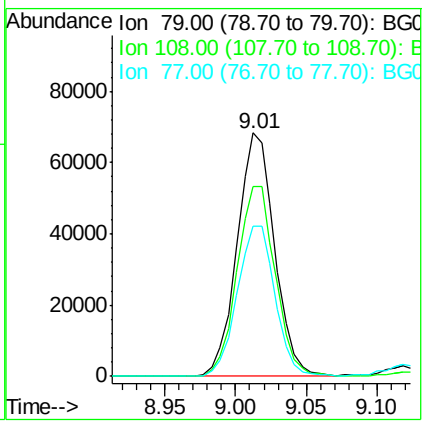


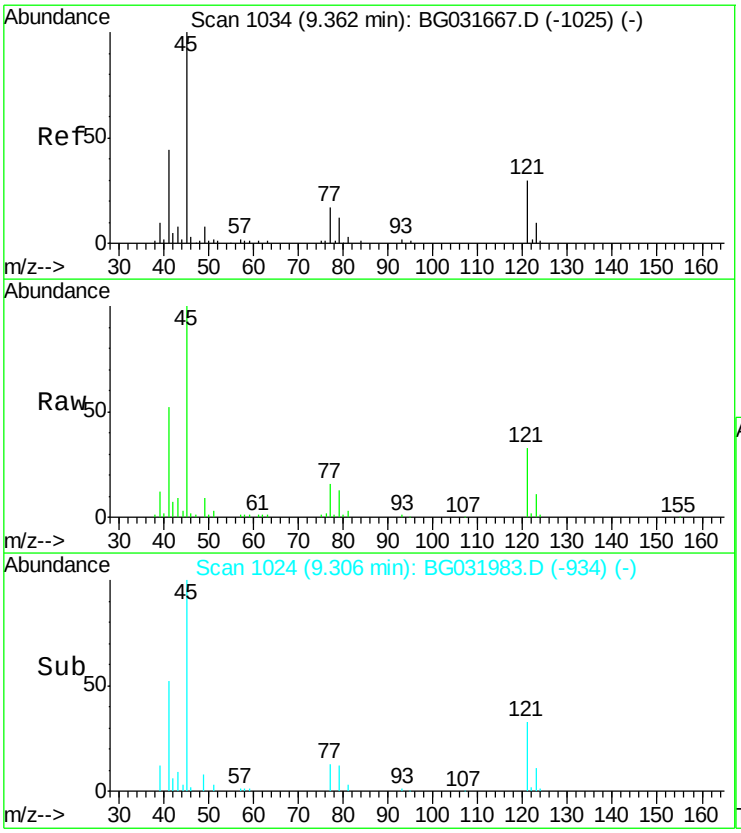
#15
Benzyl Alcohol
Concen: 41.845 ng
RT: 9.01 min Scan# 974
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 126366

Ion	Ratio	Lower	Upper
79	100		
108	78.0	57.2	85.8
77	61.8	46.1	69.1

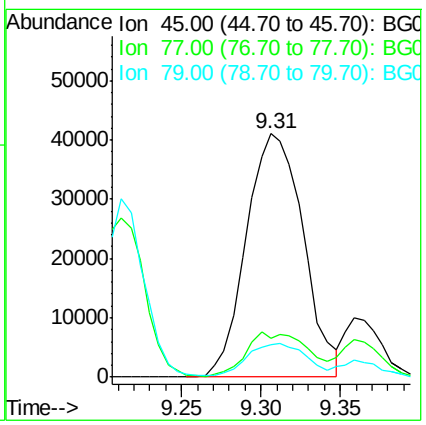


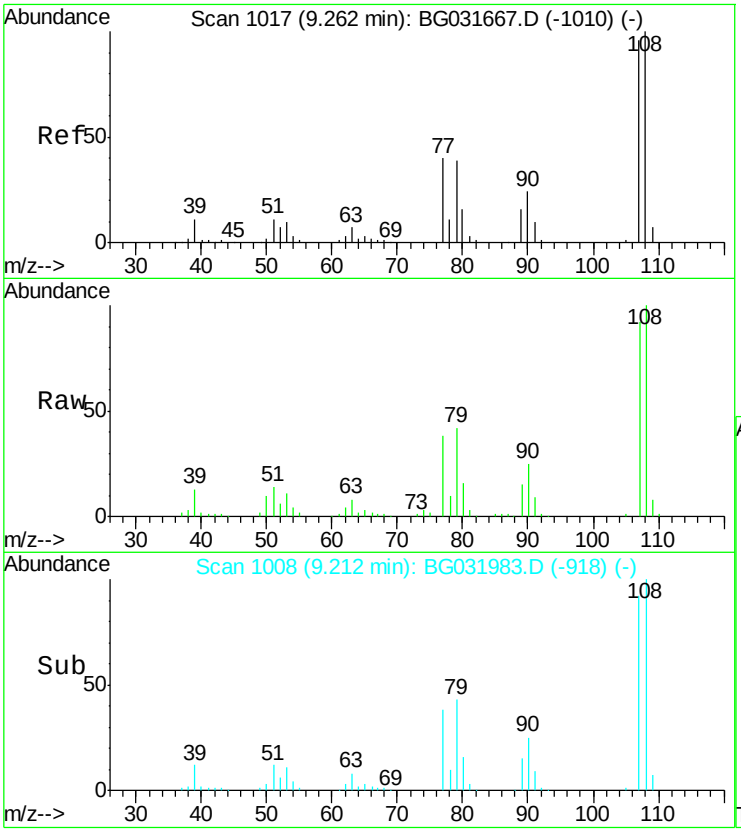


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.228 ng
RT: 9.31 min Scan# 1024
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion: 45 Resp: 102257

Ion	Ratio	Lower	Upper
45	100		
77	15.9	0.0	30.2
79	13.1	0.0	27.9



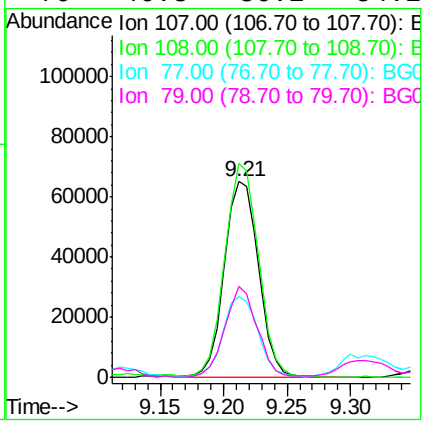


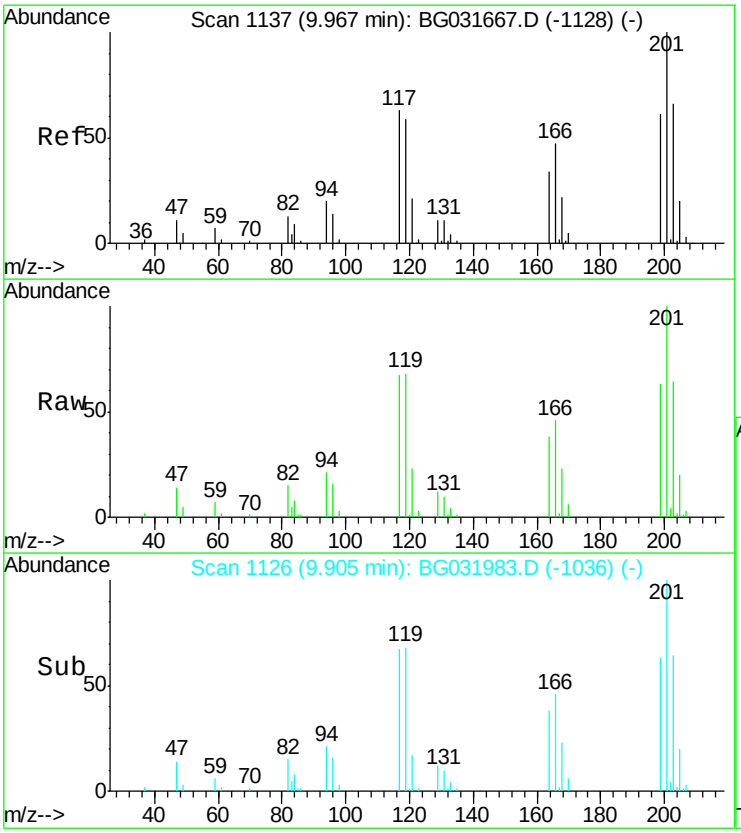
#17
2-Methylphenol
Concen: 41.689 ng
RT: 9.21 min Scan# 1008
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 121149

Ion	Ratio	Lower	Upper
107	100		
108	109.2	83.9	125.9
77	41.4	37.2	55.8
79	46.3	36.2	54.2

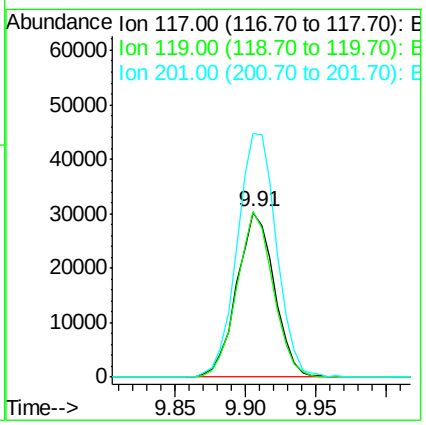


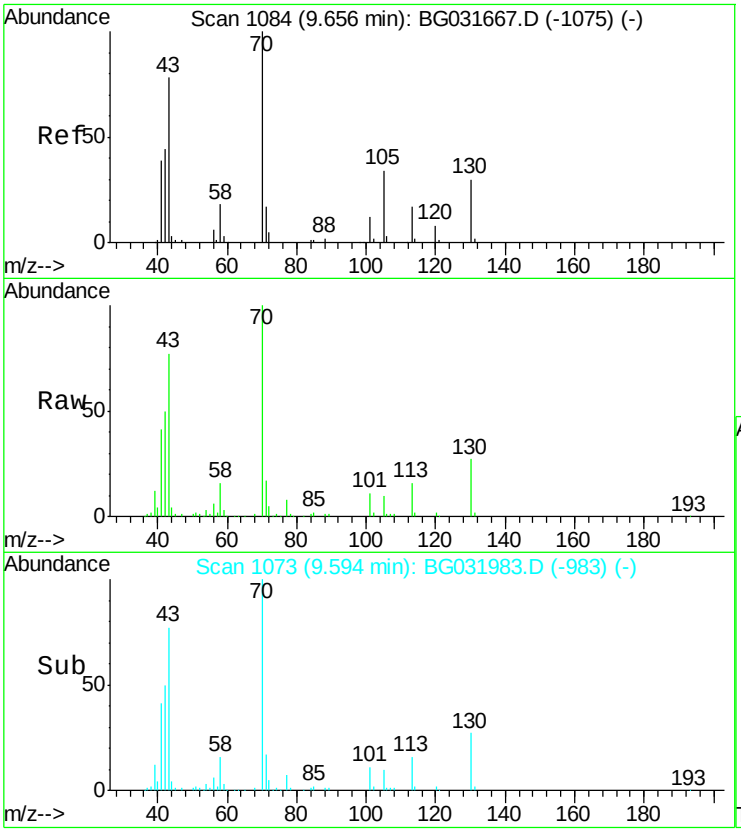


#18
Hexachloroethane
Concen: 40.673 ng
RT: 9.91 min Scan# 1126
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:117 Resp: 56164

Ion	Ratio	Lower	Upper
117	100		
119	100.6	76.7	115.1
201	148.2	95.7	143.5#



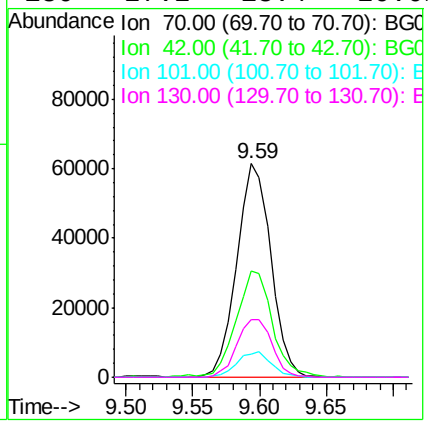


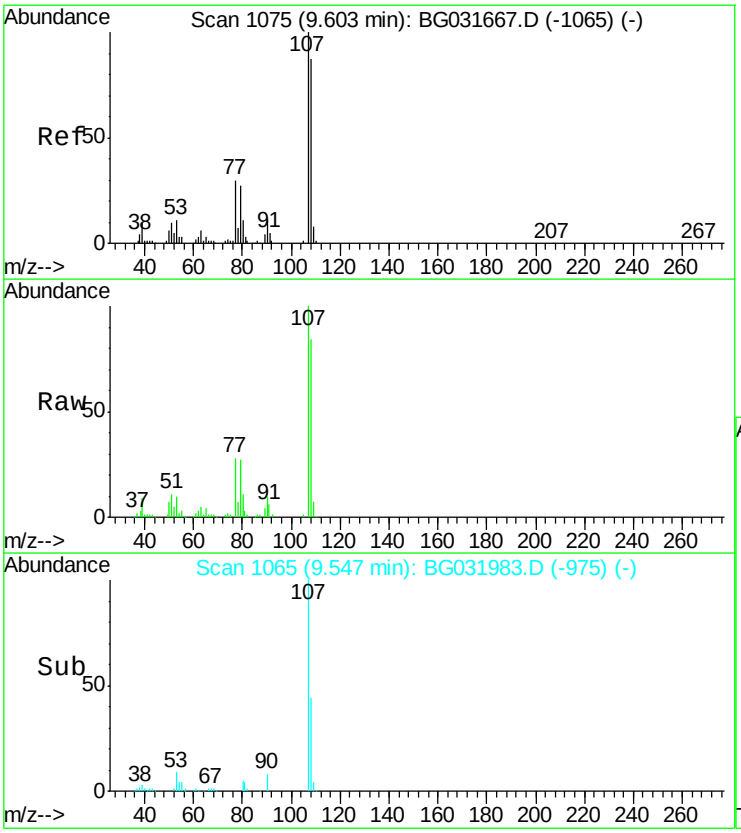
#19
n-Nitroso-di-n-propylamine
Concen: 39.518 ng
RT: 9.59 min Scan# 1073
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 108568

Ion	Ratio	Lower	Upper
70	100		
42	49.5	49.1	73.7
101	10.8	8.5	12.7
130	27.2	13.4	20.0#

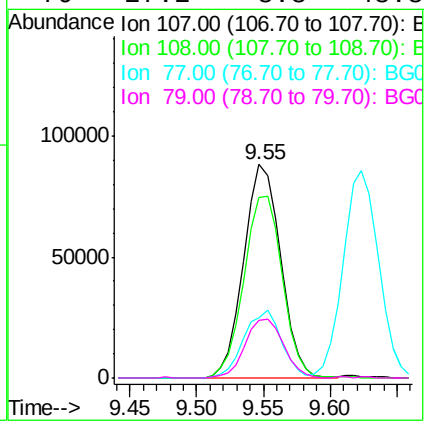


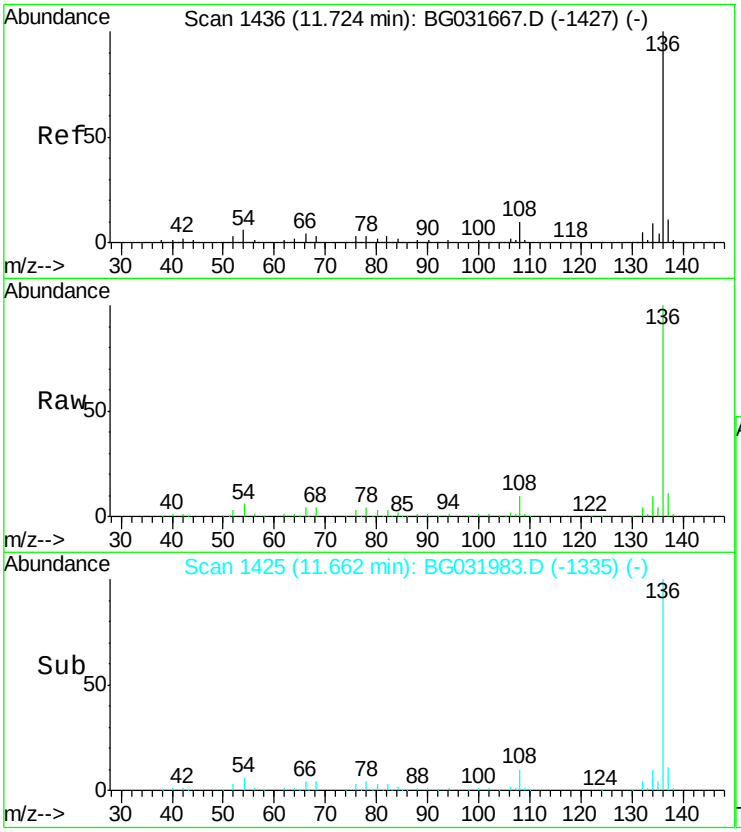


#20
3+4-Methylphenols
Concen: 41.060 ng
RT: 9.55 min Scan# 1065
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:107 Resp: 169583

Ion	Ratio	Lower	Upper
107	100		
108	84.5	61.6	101.6
77	28.3	13.9	53.9
79	27.2	8.8	48.8



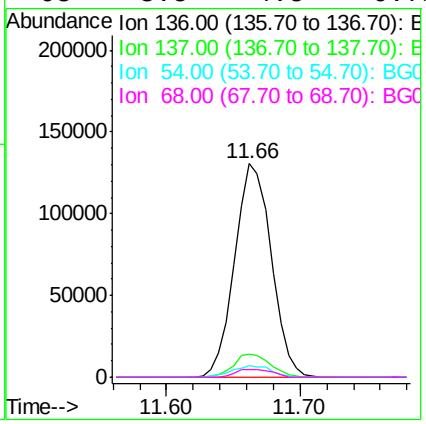


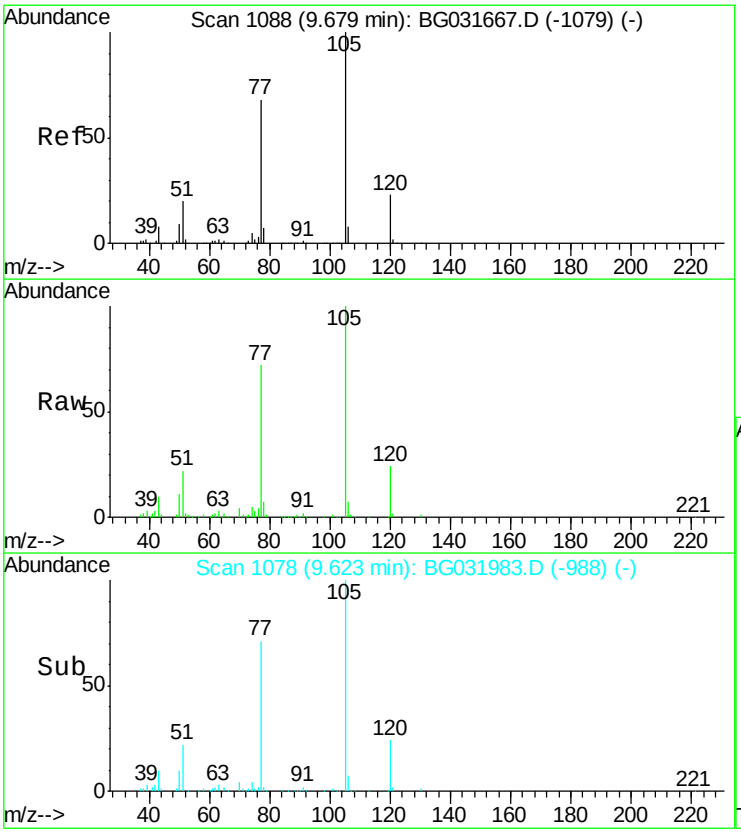
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.66 min Scan# 1425
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 248638

Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.2	13.8
54	5.5	10.3	15.5#
68	3.5	4.5	6.7#

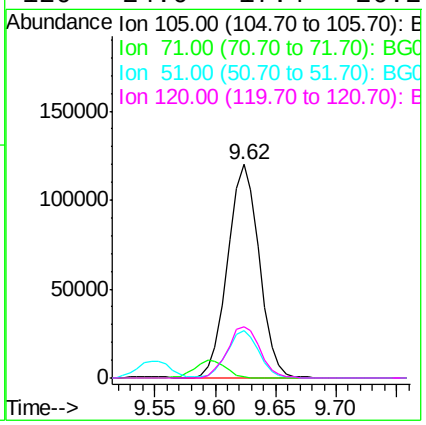


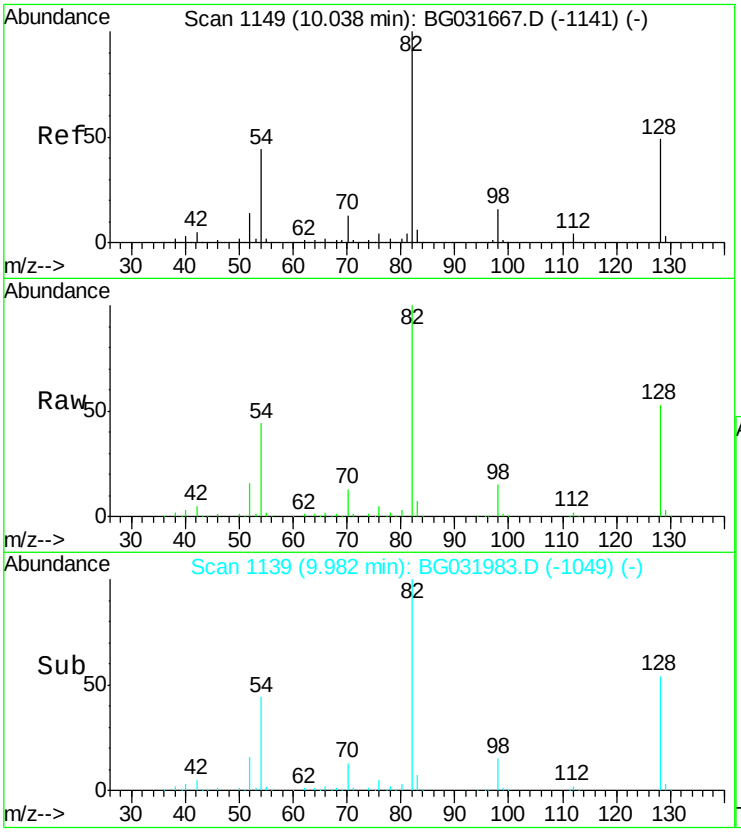


#22
Acetophenone
Concen: 37.908 ng
RT: 9.62 min Scan# 1078
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:105 Resp: 218979

Ion	Ratio	Lower	Upper
105	100		
71	0.5	3.0	4.4#
51	22.2	26.1	39.1#
120	24.0	17.4	26.2



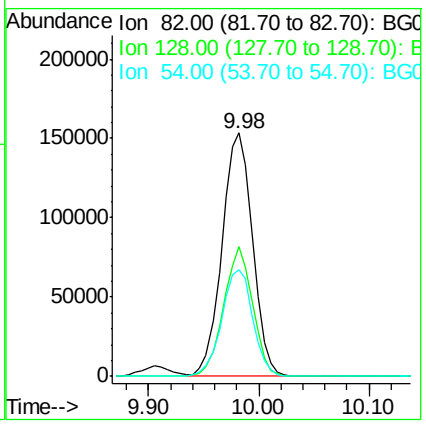


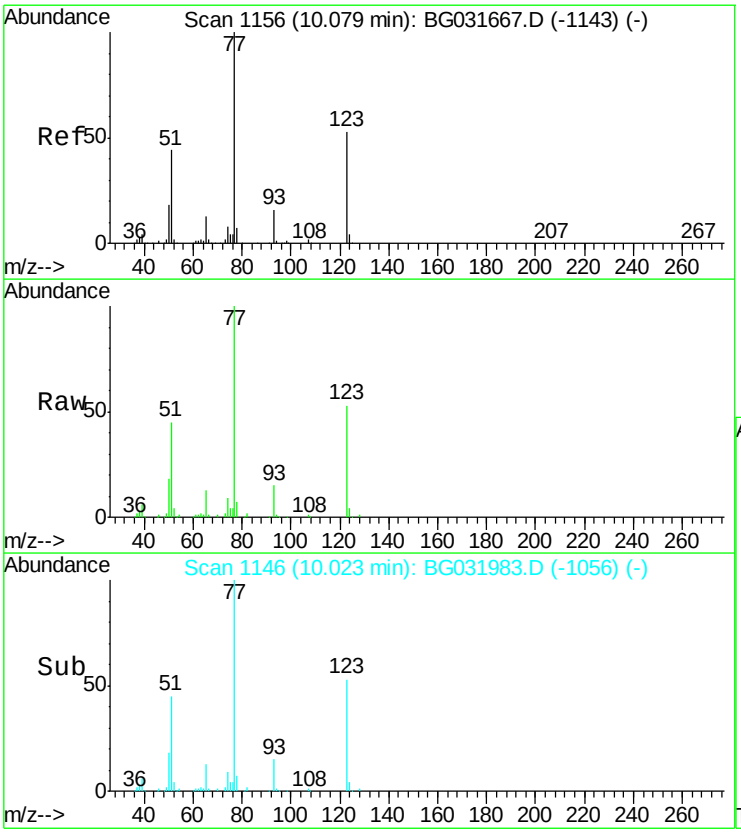
#23
Nitrobenzene-d5
Concen: 90.360 ng
RT: 9.98 min Scan# 1139
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 297528

Ion	Ratio	Lower	Upper
82	100		
128	53.5	29.7	44.5#
54	44.0	43.1	64.7

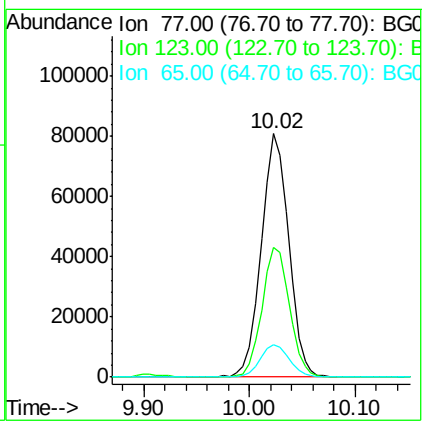


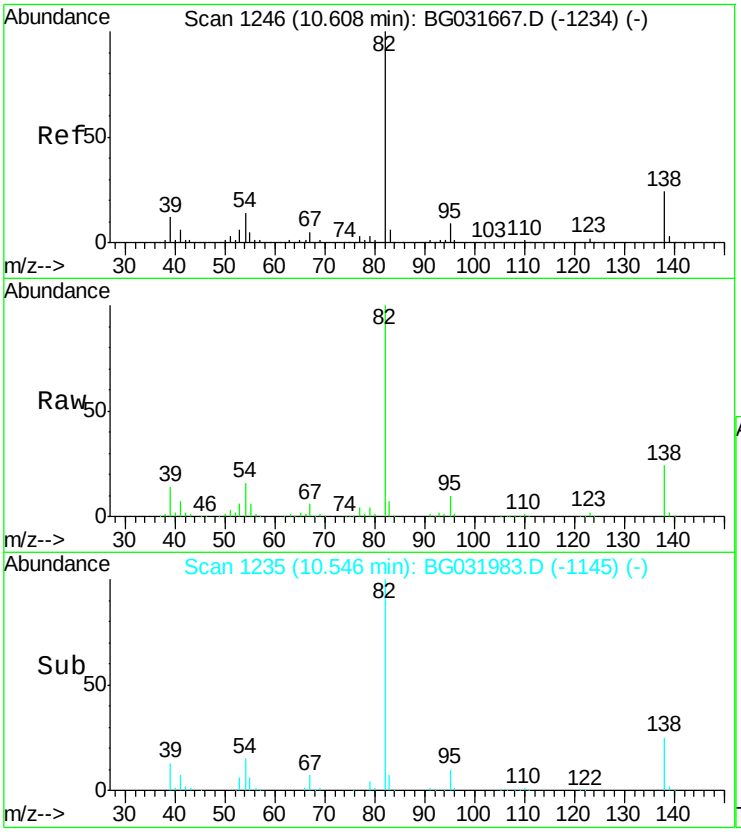


#24
Nitrobenzene
Concen: 43.056 ng
RT: 10.02 min Scan# 1146
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion: 77 Resp: 146115

Ion	Ratio	Lower	Upper
77	100		
123	53.5	33.0	49.6#
65	13.5	13.0	19.6



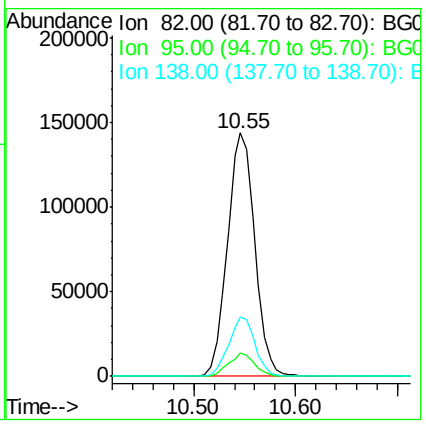


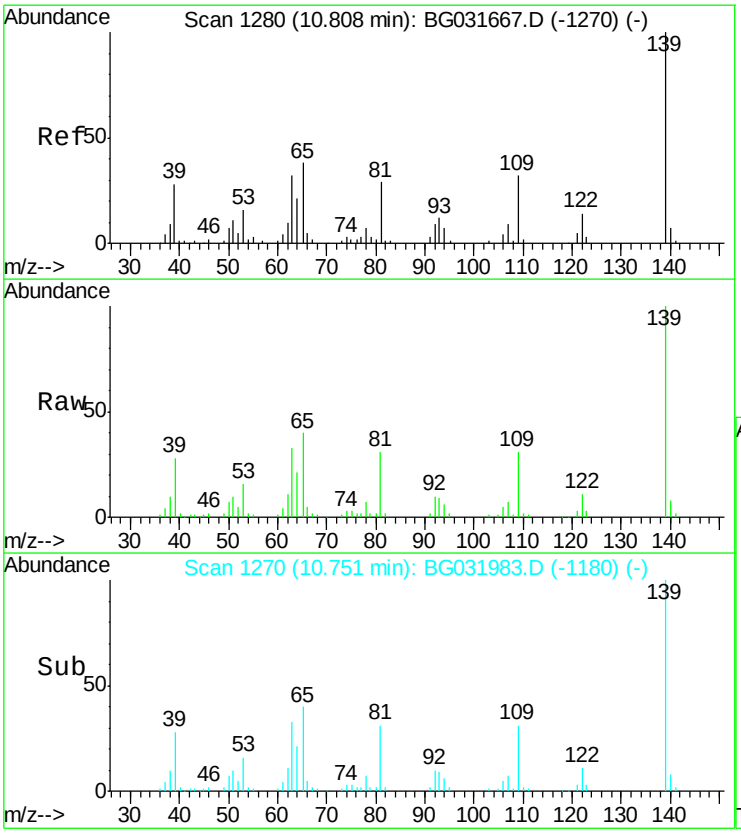
#25
Isophorone
Concen: 37.765 ng
RT: 10.55 min Scan# 1235
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 267687

Ion	Ratio	Lower	Upper
82	100		
95	9.7	6.2	9.2#
138	24.2	12.1	18.1#

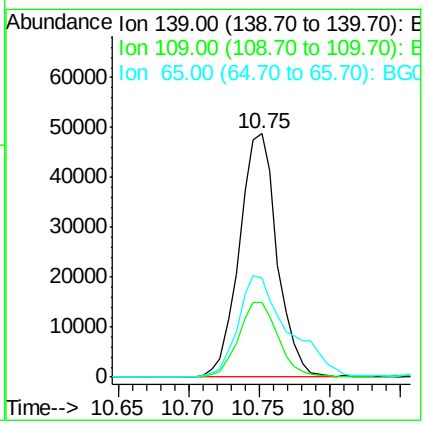


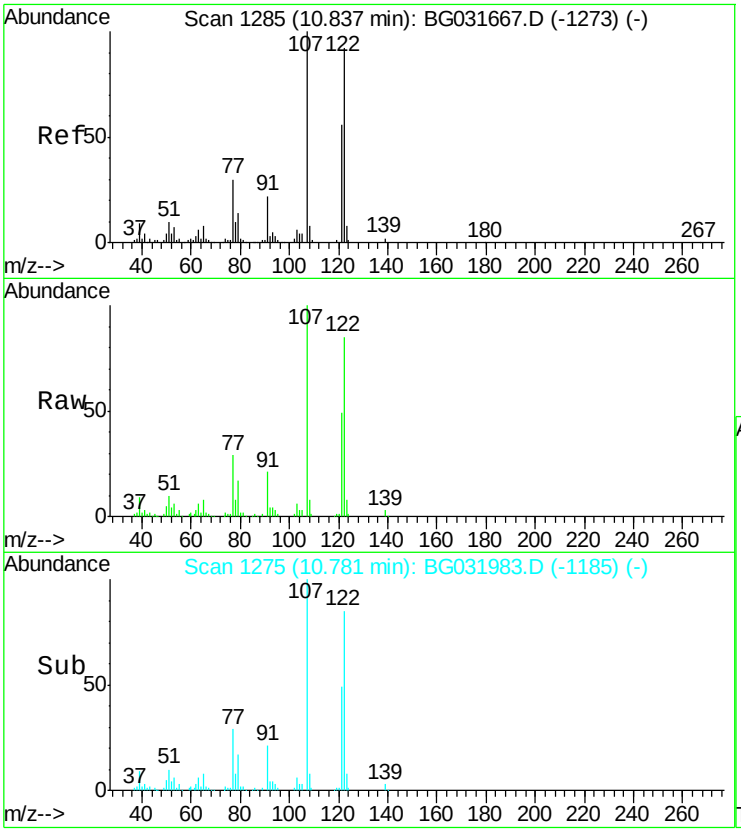


#26
2-Nitrophenol
Concen: 51.386 ng
RT: 10.75 min Scan# 1270
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:139 Resp: 91431

Ion	Ratio	Lower	Upper
139	100		
109	30.6	24.2	36.2
65	40.4	47.4	71.0#



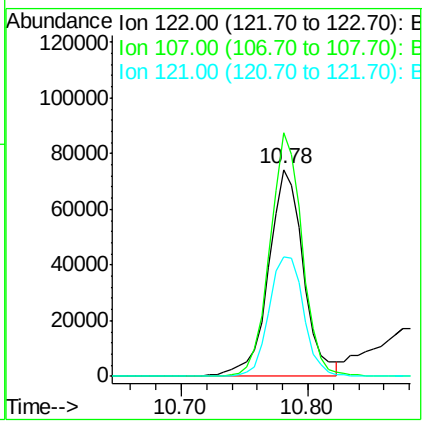


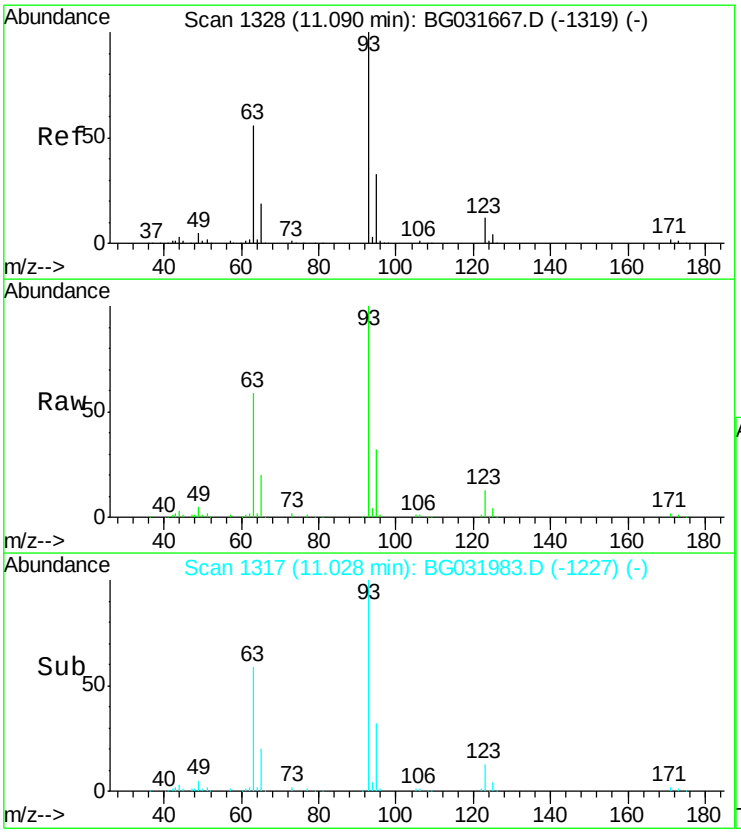
#27
2,4-Dimethylphenol
Concen: 37.852 ng
RT: 10.78 min Scan# 1275
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 141724

Ion	Ratio	Lower	Upper
122	100		
107	117.7	100.2	150.2
121	57.5	44.4	66.6

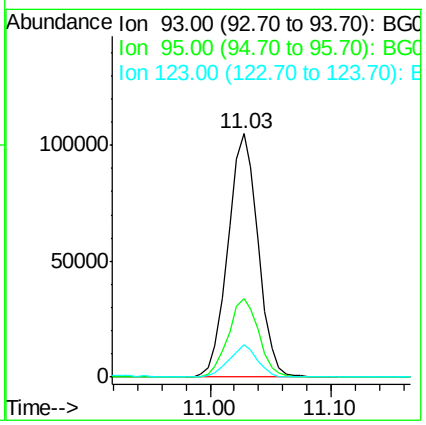


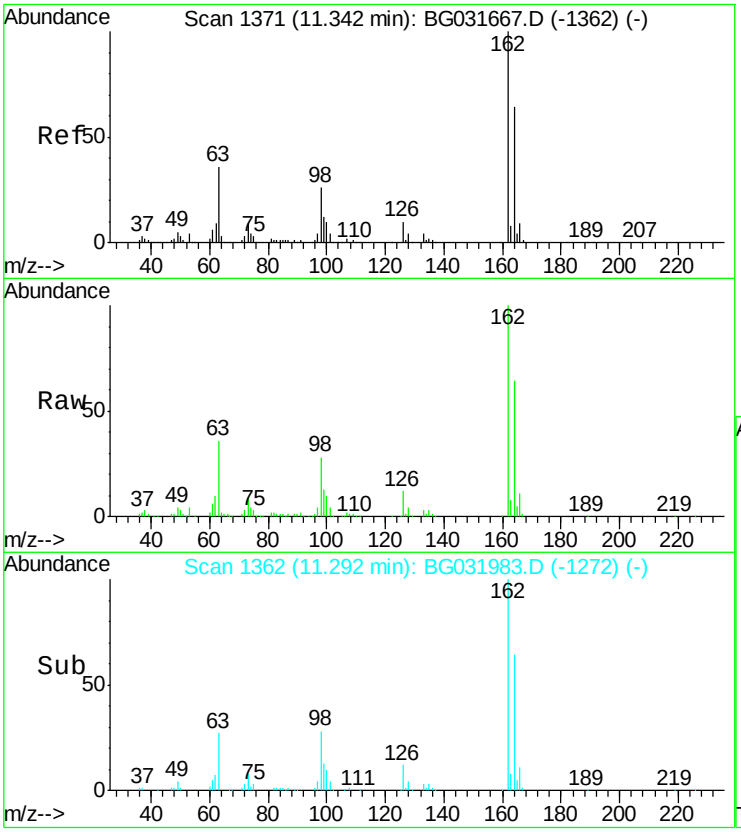


#28
bis(2-Chloroethoxy)methane
Concen: 38.130 ng
RT: 11.03 min Scan# 1317
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion: 93 Resp: 181350

Ion	Ratio	Lower	Upper
93	100		
95	32.1	24.3	36.5
123	13.2	8.4	12.6#



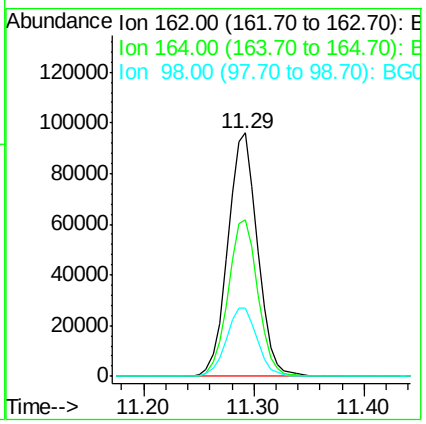


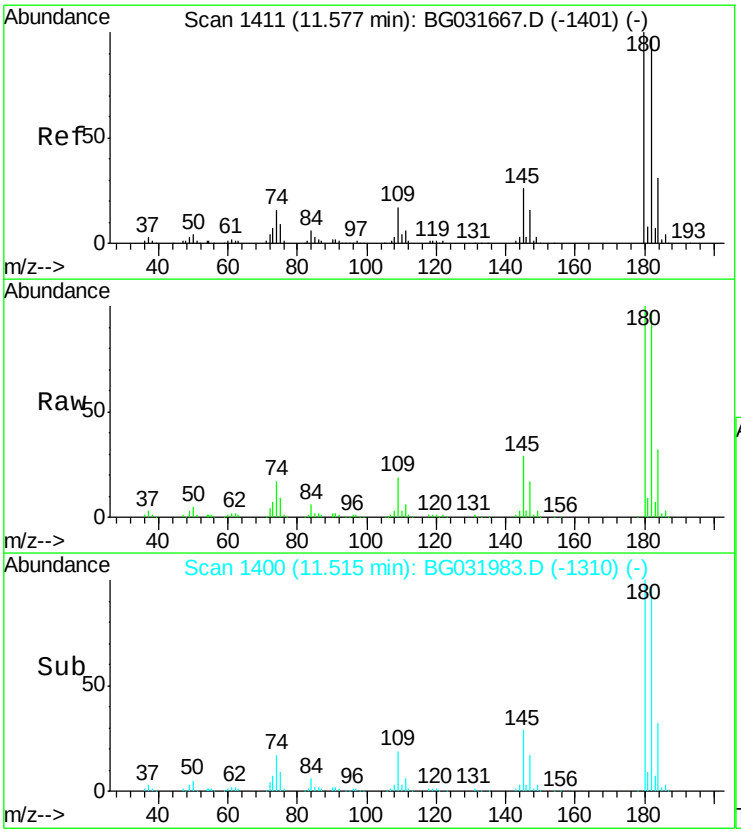
#29
2,4-Dichlorophenol
Concen: 41.164 ng
RT: 11.29 min Scan# 1362
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 180934

Ion	Ratio	Lower	Upper
162	100		
164	64.4	48.0	88.0
98	27.9	21.1	61.1

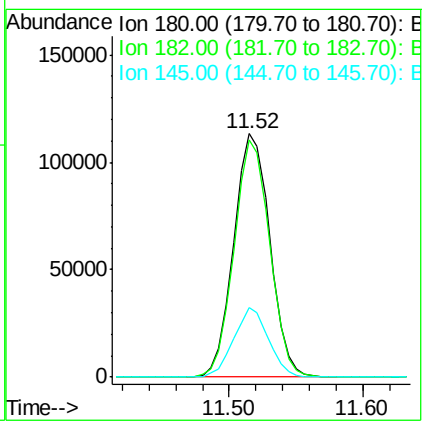


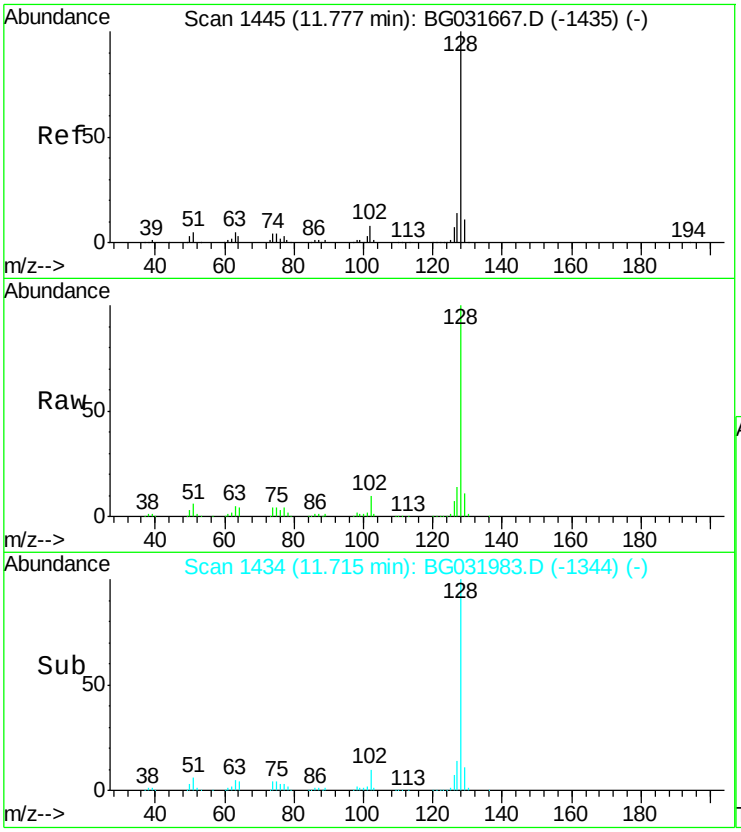


#30
1,2,4-Trichlorobenzene
Concen: 39.513 ng
RT: 11.52 min Scan# 1400
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:180 Resp: 212064

Ion	Ratio	Lower	Upper
180	100		
182	97.3	77.5	116.3
145	28.5	23.4	35.2



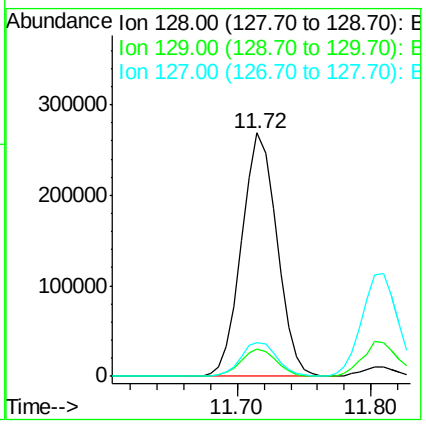


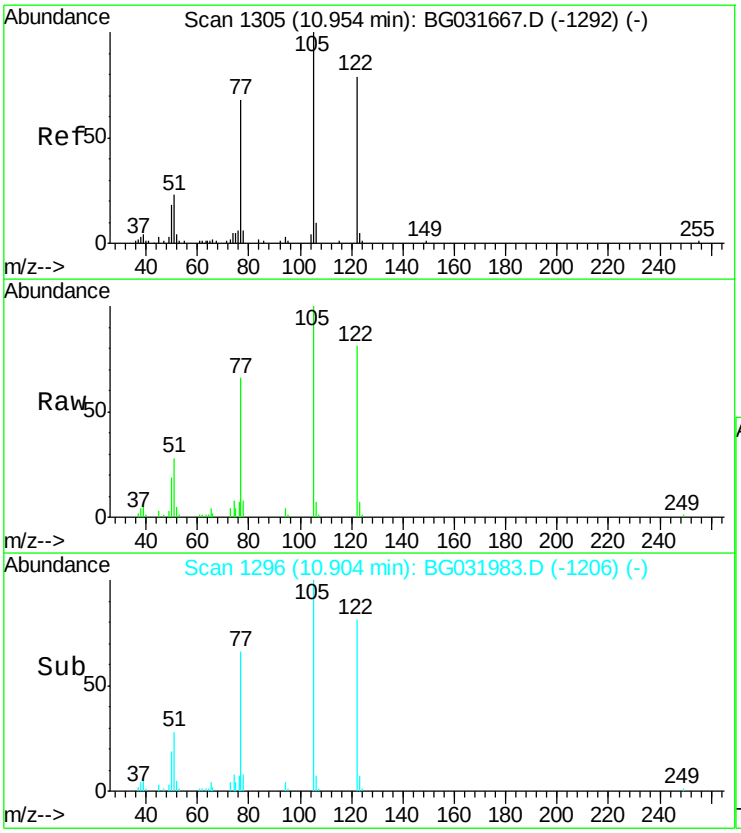
#31
Naphthalene
Concen: 39.209 ng
RT: 11.72 min Scan# 1434
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 491997

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	12.8
127	13.9	11.6	17.4

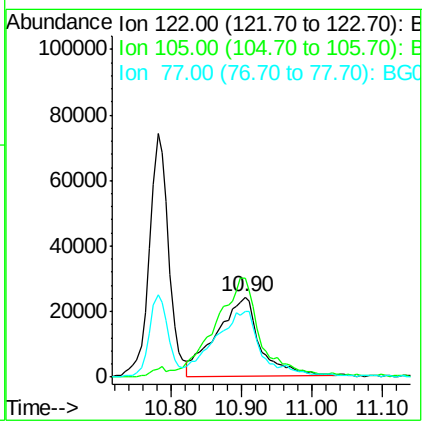


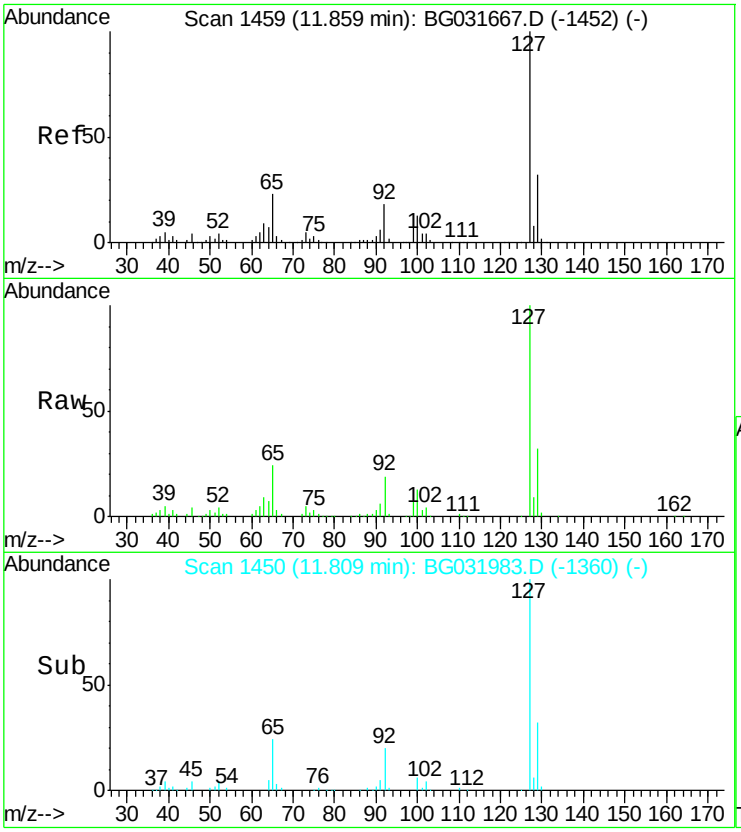


#32
Benzoic acid
Concen: 41.073 ng
RT: 10.90 min Scan# 1296
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:122 Resp: 102004

Ion	Ratio	Lower	Upper
122	100		
105	124.2	123.5	163.5
77	82.4	85.7	125.7#



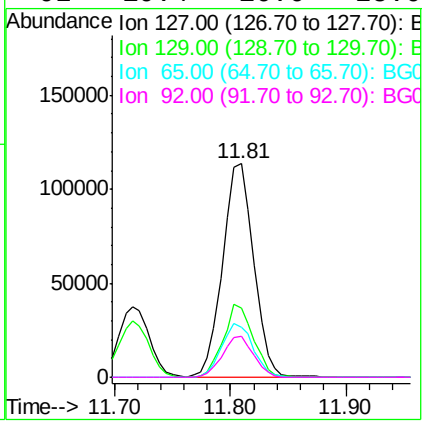


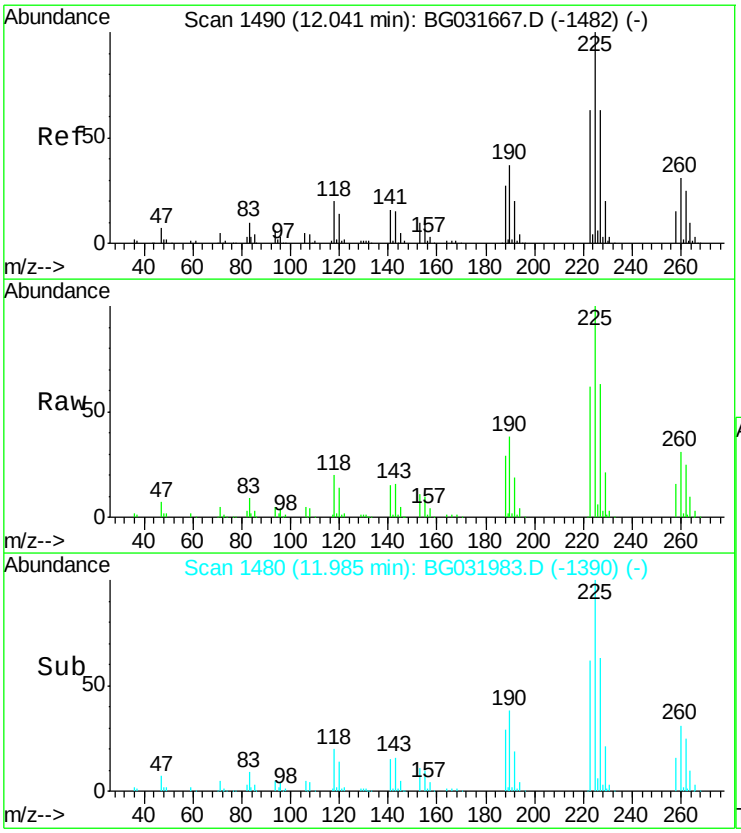
#33
4-Chloroaniline
Concen: 38.057 ng
RT: 11.81 min Scan# 1450
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 212609

Ion	Ratio	Lower	Upper
127	100		
129	32.2	24.0	36.0
65	23.5	27.0	40.4#
92	19.4	16.6	25.0

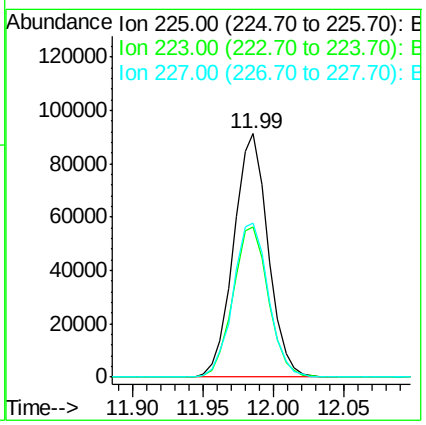


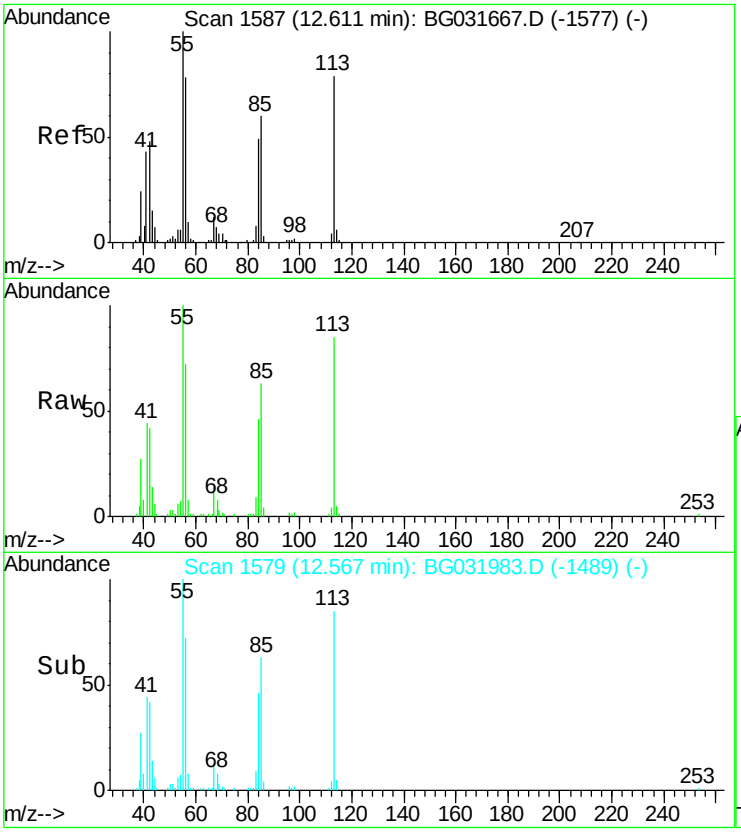


#34
Hexachlorobutadiene
Concen: 42.158 ng
RT: 11.99 min Scan# 1480
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:225 Resp: 155331

Ion	Ratio	Lower	Upper
225	100		
223	61.6	49.7	74.5
227	63.4	48.1	72.1



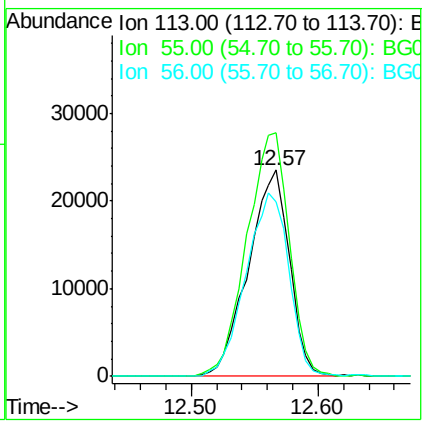


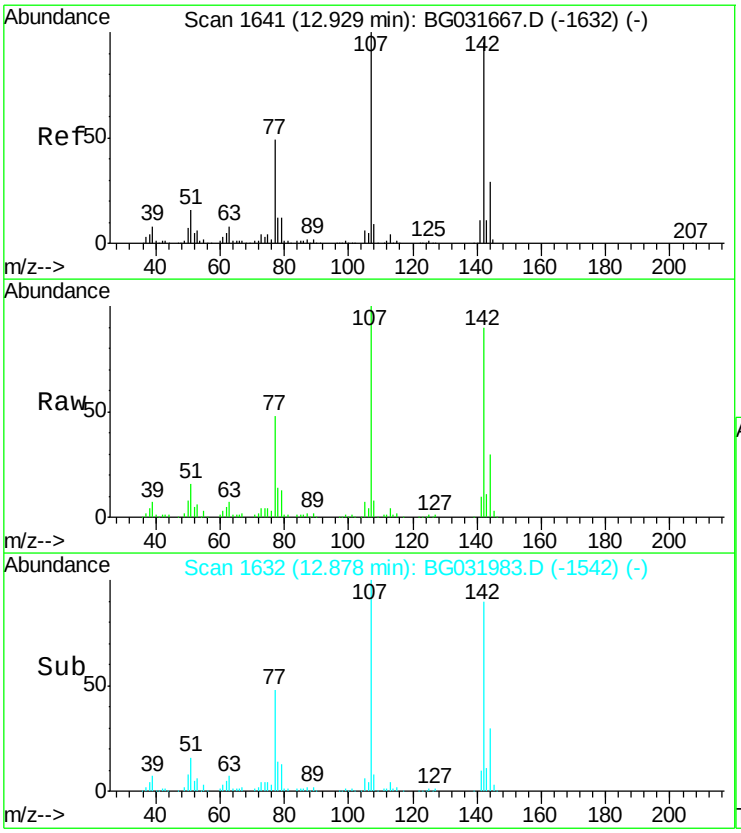
#35
Caprolactam
Concen: 39.734 ng
RT: 12.57 min Scan# 1579
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 52940

Ion	Ratio	Lower	Upper
113	100		
55	118.0	186.9	226.9#
56	84.9	130.9	170.9#

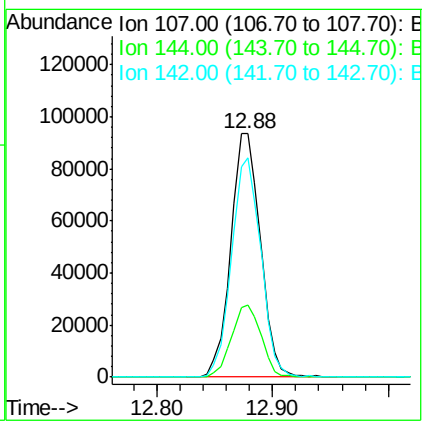


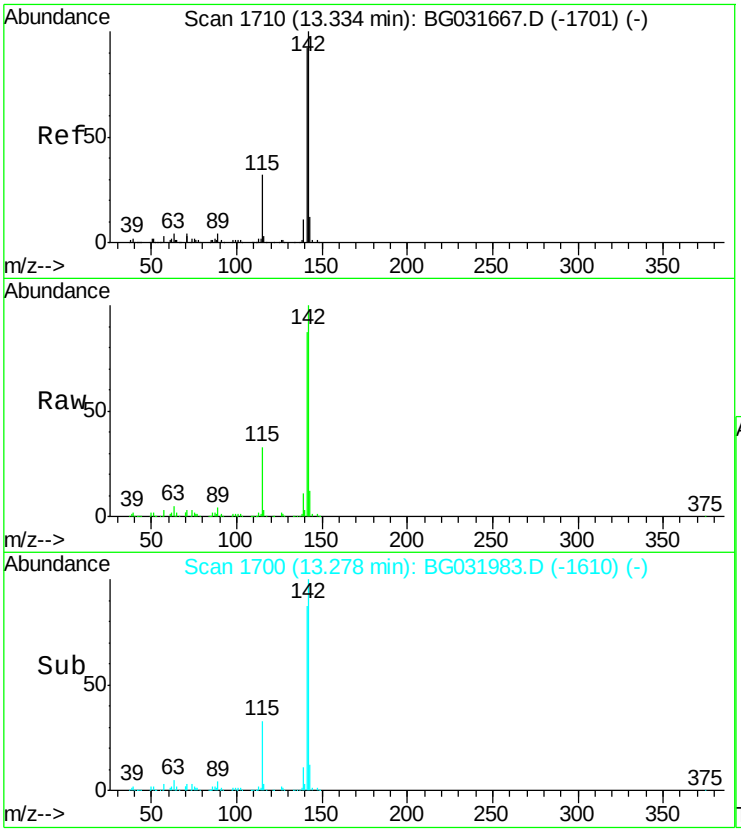


#36
4-Chloro-3-methylphenol
Concen: 41.002 ng
RT: 12.88 min Scan# 1632
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:107 Resp: 166448

Ion	Ratio	Lower	Upper
107	100		
144	29.8	18.2	27.4#
142	90.0	59.0	88.4#



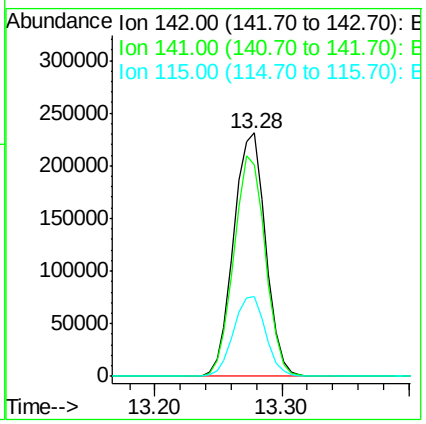


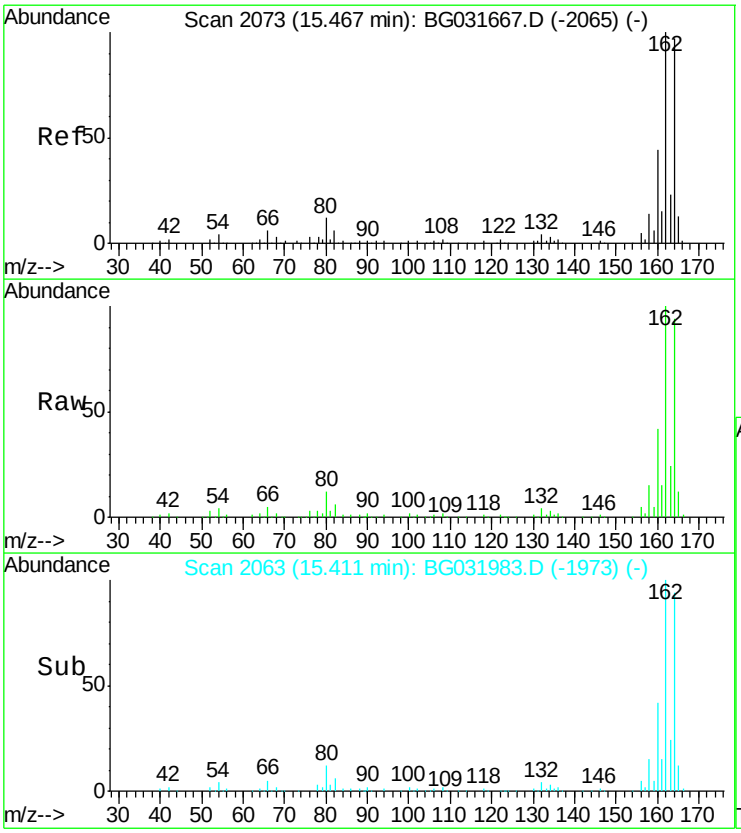
#37
2-Methylnaphthalene
Concen: 39.618 ng
RT: 13.28 min Scan# 1700
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 403012

Ion	Ratio	Lower	Upper
142	100		
141	87.0	67.1	100.7
115	32.9	30.7	46.1

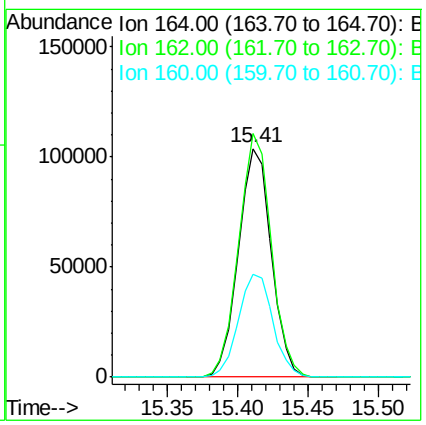


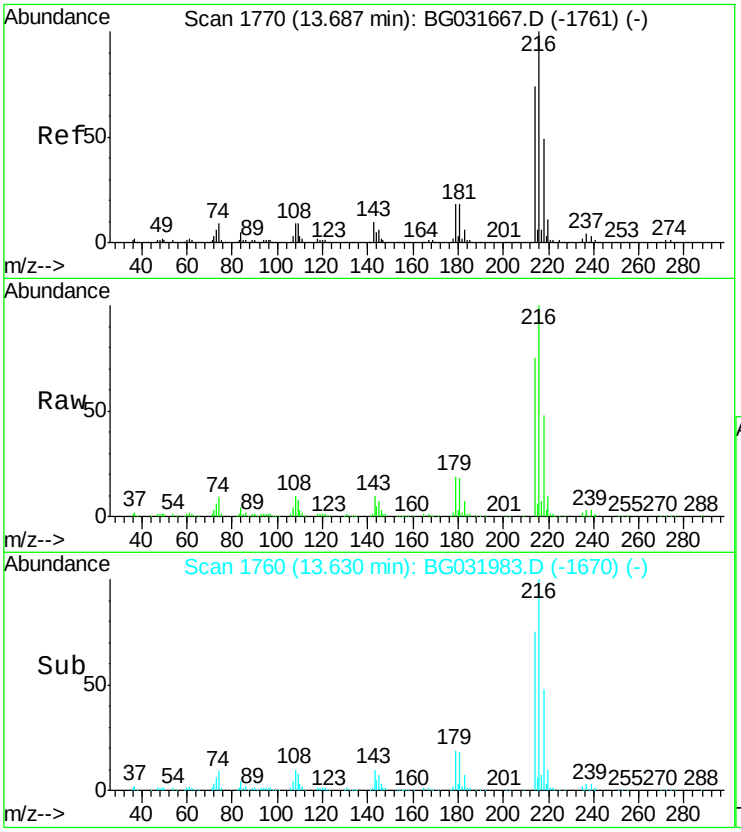


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.41 min Scan# 2063
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:164 Resp: 169476

Ion	Ratio	Lower	Upper
164	100		
162	106.5	78.8	118.2
160	44.8	35.4	53.0



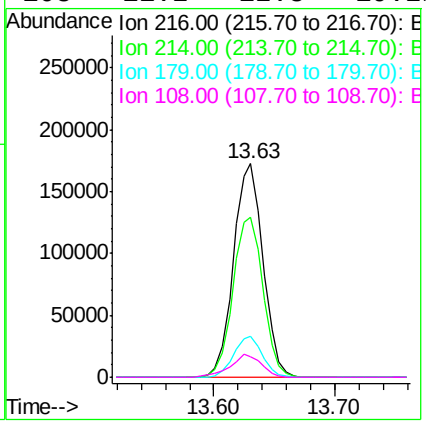


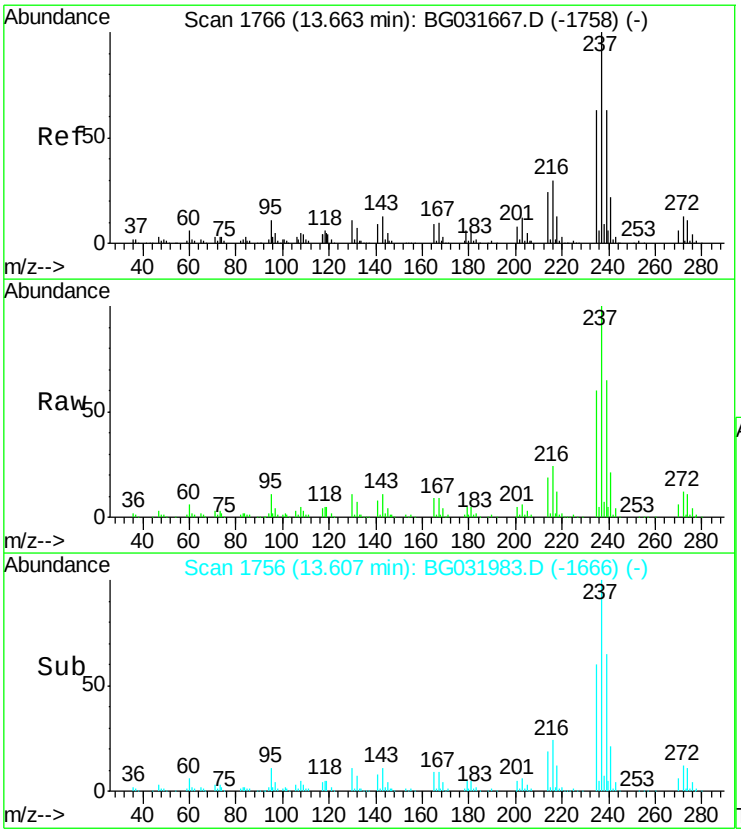
#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.953 ng
RT: 13.63 min Scan# 1760
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 292344

Ion	Ratio	Lower	Upper
216	100		
214	76.6	63.0	94.4
179	18.6	17.0	25.6
108	11.2	12.8	19.2#

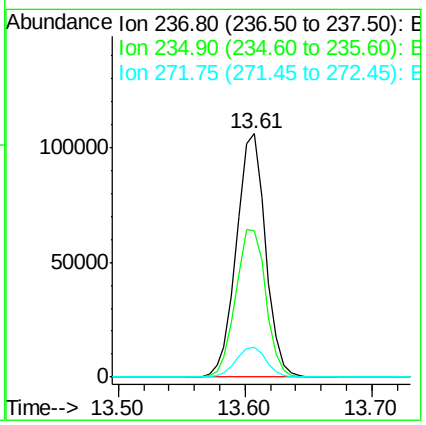


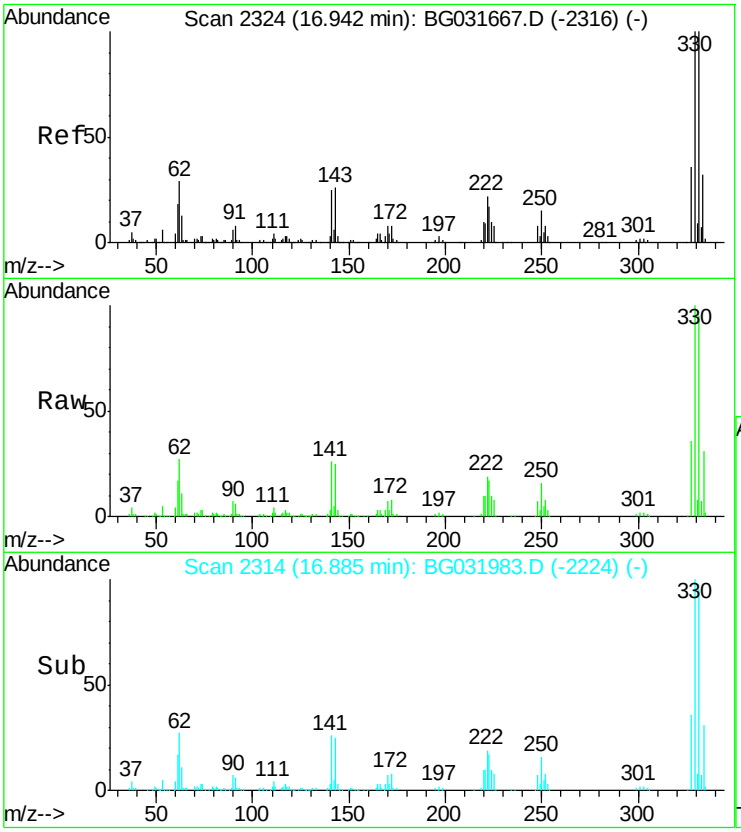


#40
Hexachlorocyclopentadiene
Concen: 44.737 ng
RT: 13.61 min Scan# 1756
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:237 Resp: 168473

Ion	Ratio	Lower	Upper
237	100		
235	60.2	50.4	90.4
272	12.3	0.0	31.8



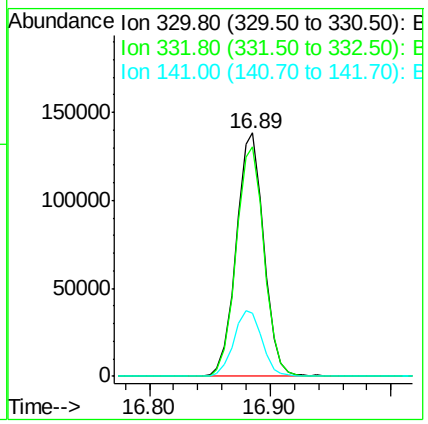


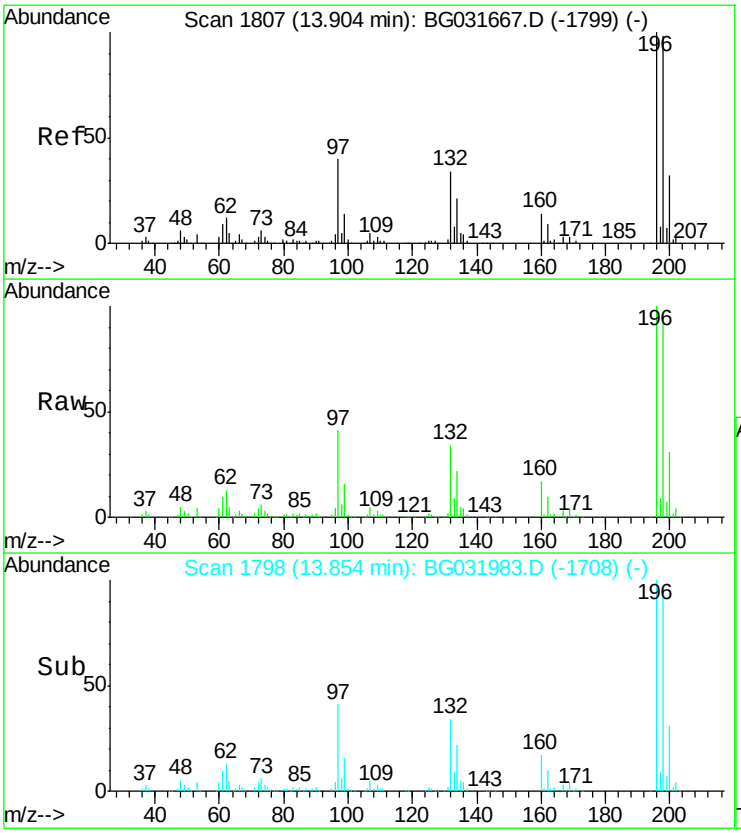
#41
2,4,6-Tribromophenol
Concen: 84.853 ng
RT: 16.89 min Scan# 2314
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 219428

Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.0	115.6
141	27.8	25.2	37.8

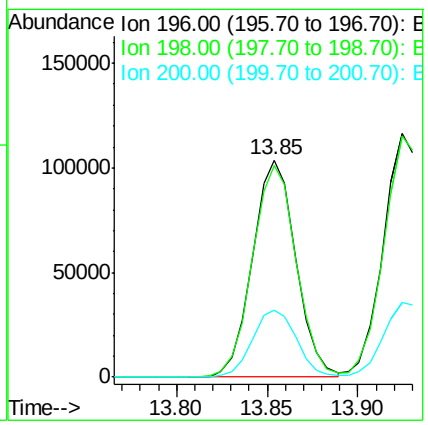


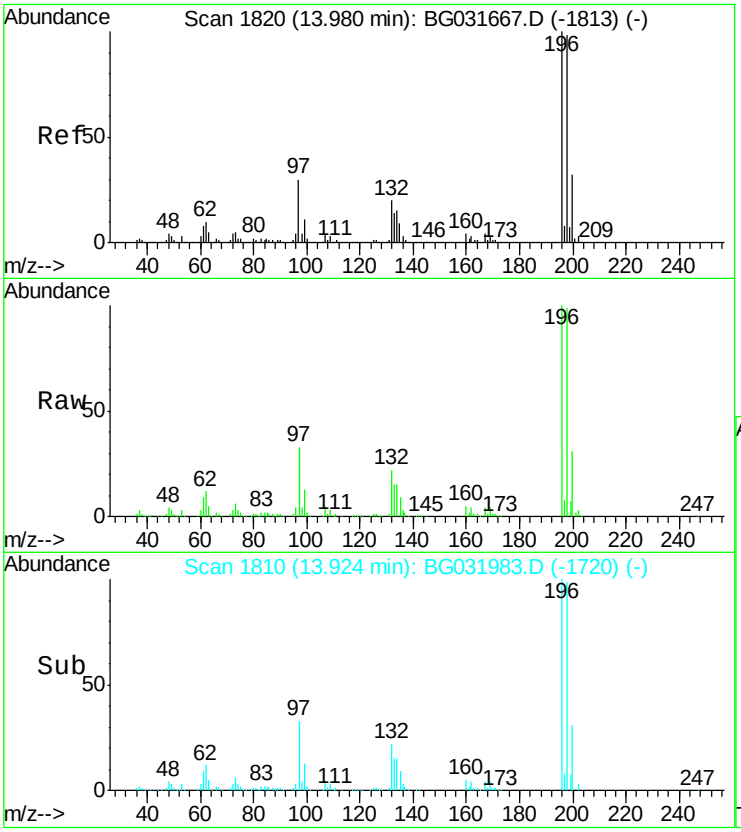


#42
2,4,6-Trichlorophenol
Concen: 41.751 ng
RT: 13.85 min Scan# 1798
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:196 Resp: 171838

Ion	Ratio	Lower	Upper
196	100		
198	97.3	78.2	117.2
200	30.7	24.6	36.8



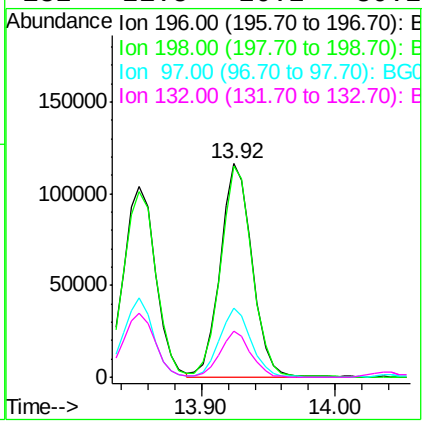


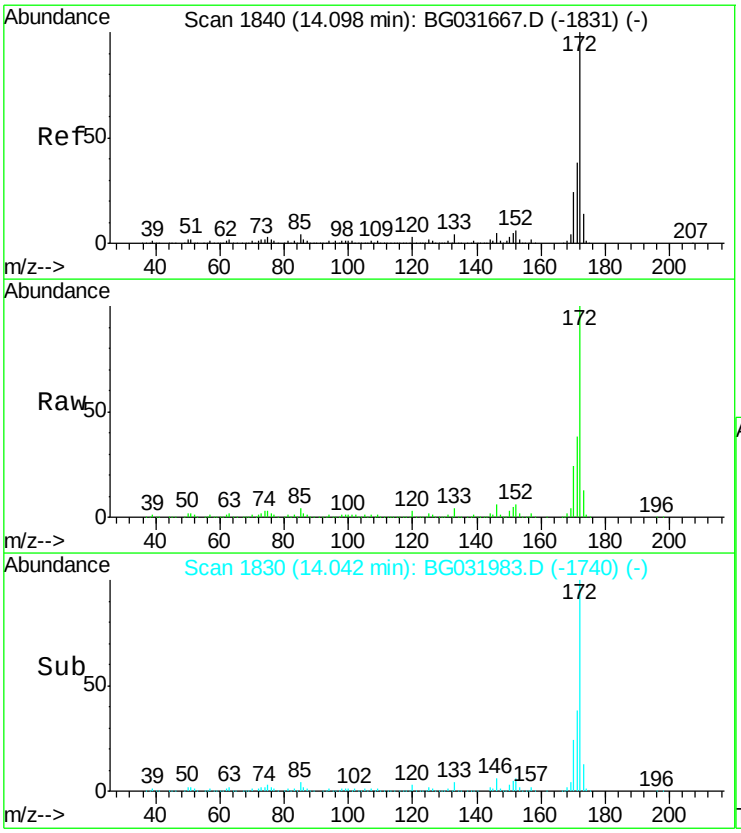
#43
2,4,5-Trichlorophenol
Concen: 42.570 ng
RT: 13.92 min Scan# 1810
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 194168

Ion	Ratio	Lower	Upper
196	100		
198	99.1	76.2	114.4
97	32.6	38.7	58.1#
132	21.5	20.2	30.2

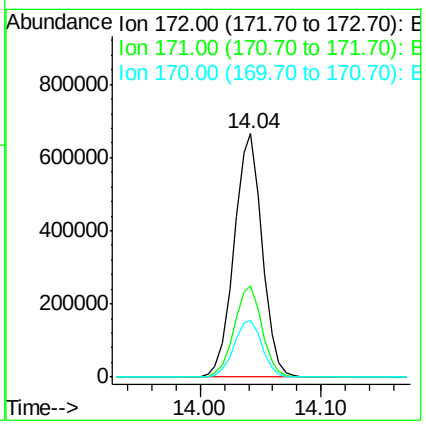


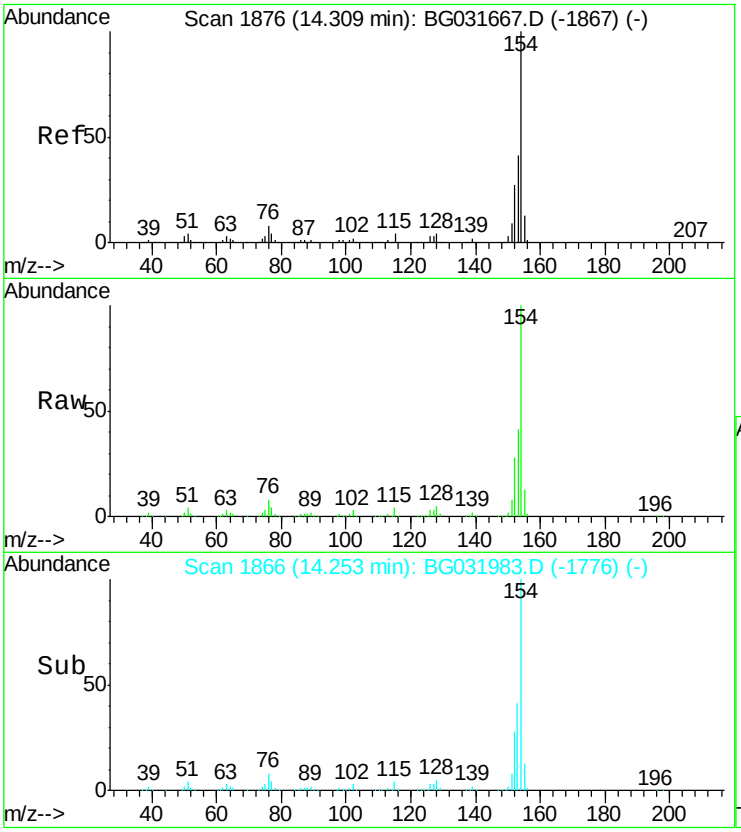


#44
2-Fluorobiphenyl
Concen: 79.232 ng
RT: 14.04 min Scan# 1830
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:172 Resp: 1069840

Ion	Ratio	Lower	Upper
172	100		
171	37.6	30.0	45.0
170	23.5	19.5	29.3



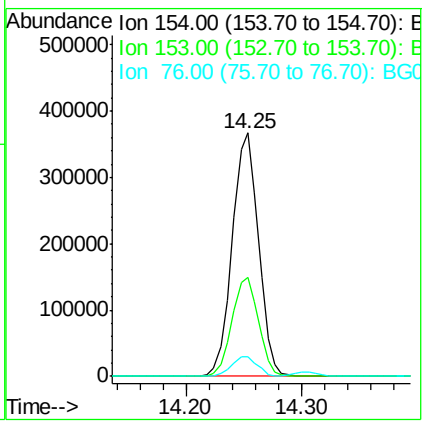


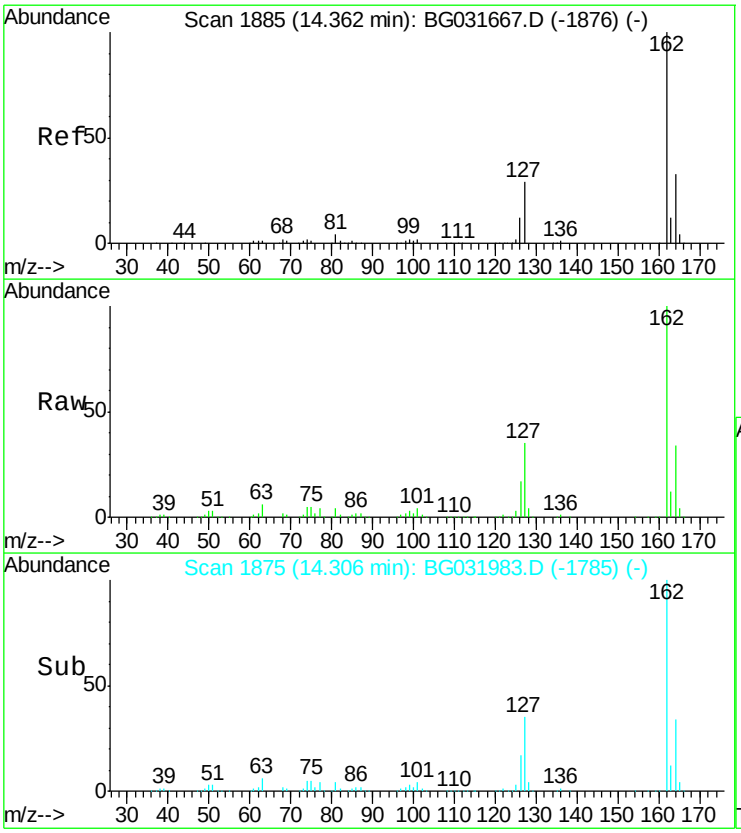
#45
1,1'-Biphenyl
Concen: 39.748 ng
RT: 14.25 min Scan# 1866
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 575347

Ion	Ratio	Lower	Upper
154	100		
153	40.9	19.8	59.8
76	8.0	0.0	31.9

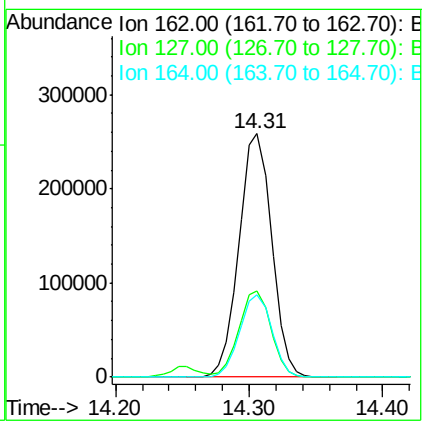


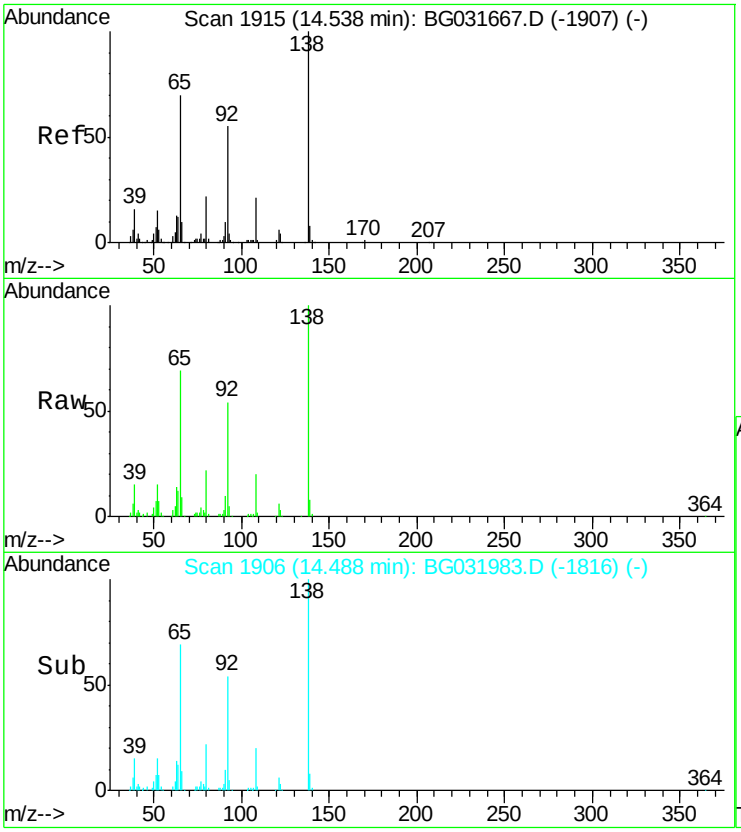


#46
2-Chloronaphthalene
Concen: 39.595 ng
RT: 14.31 min Scan# 1875
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:162 Resp: 437160

Ion	Ratio	Lower	Upper
162	100		
127	35.2	30.7	46.1
164	33.9	26.0	39.0



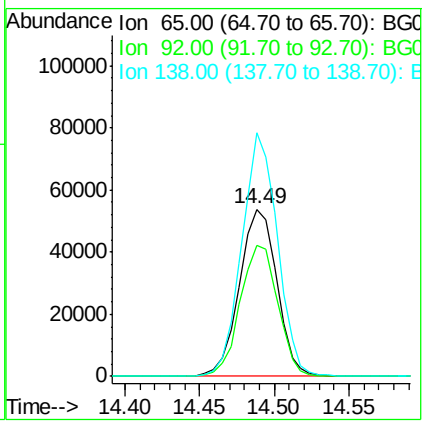


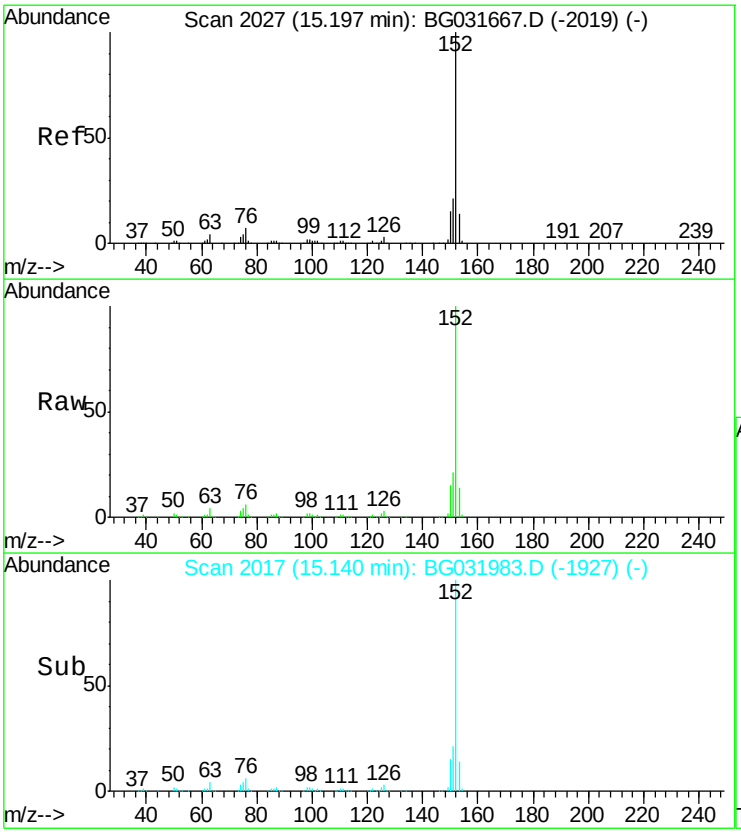
#47
2-Nitroaniline
Concen: 48.996 ng
RT: 14.49 min Scan# 1906
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 93427

Ion	Ratio	Lower	Upper
65	100		
92	78.1	54.6	82.0
138	145.7	72.9	109.3#

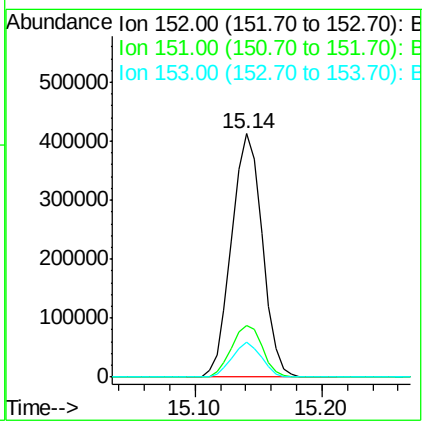


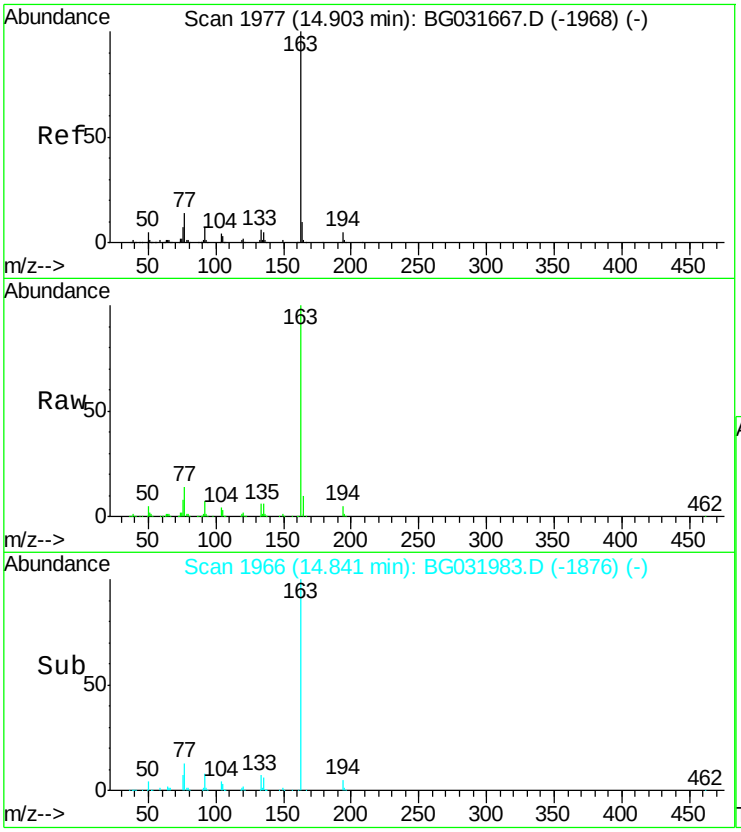


#48
Acenaphthylene
Concen: 39.180 ng
RT: 15.14 min Scan# 2017
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:152 Resp: 692056

Ion	Ratio	Lower	Upper
152	100		
151	21.0	17.2	25.8
153	14.1	10.2	15.4



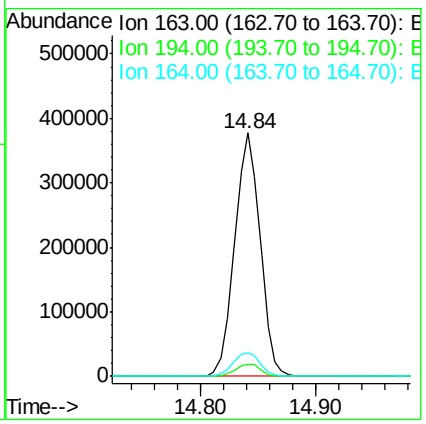


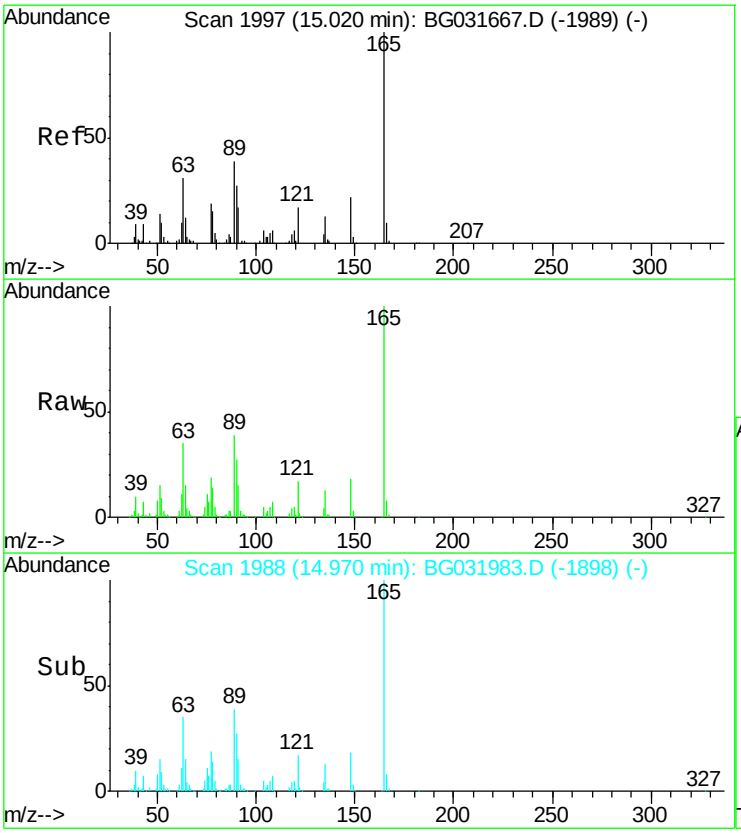
#49
Dimethylphthalate
Concen: 38.456 ng
RT: 14.84 min Scan# 1966
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 574150

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.4	5.2
164	9.7	8.2	12.4

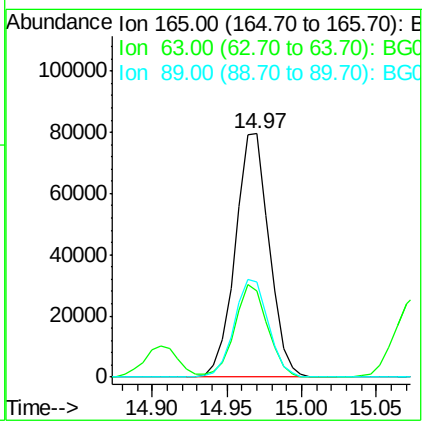


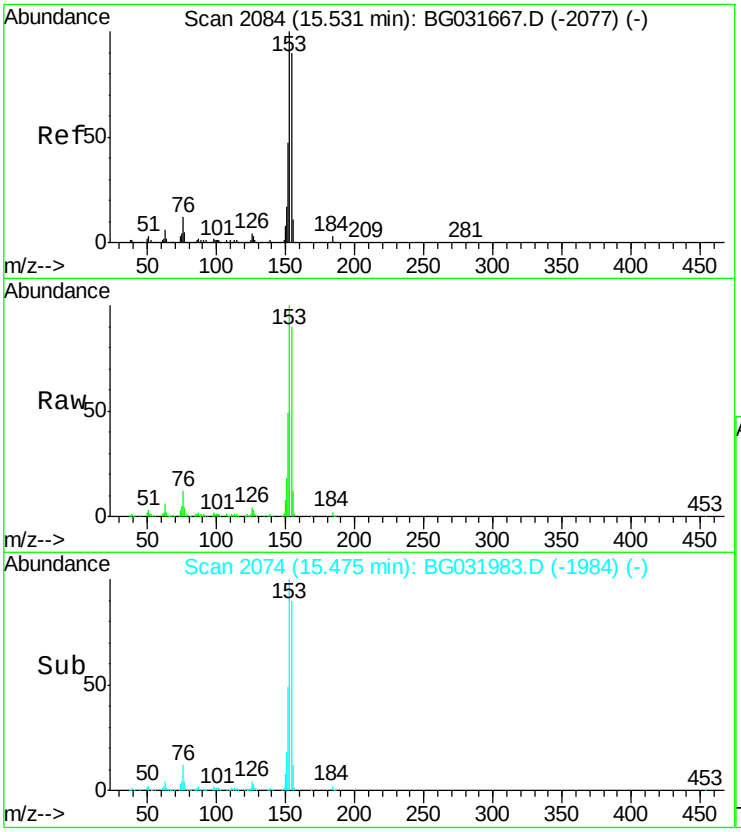


#50
2,6-Dinitrotoluene
Concen: 45.603 ng
RT: 14.97 min Scan# 1988
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:165 Resp: 125253

Ion	Ratio	Lower	Upper
165	100		
63	35.5	52.7	79.1#
89	39.0	49.2	73.8#



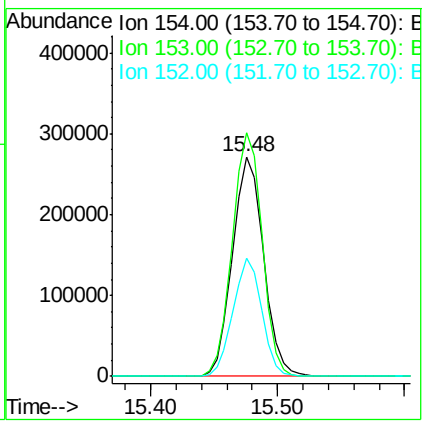


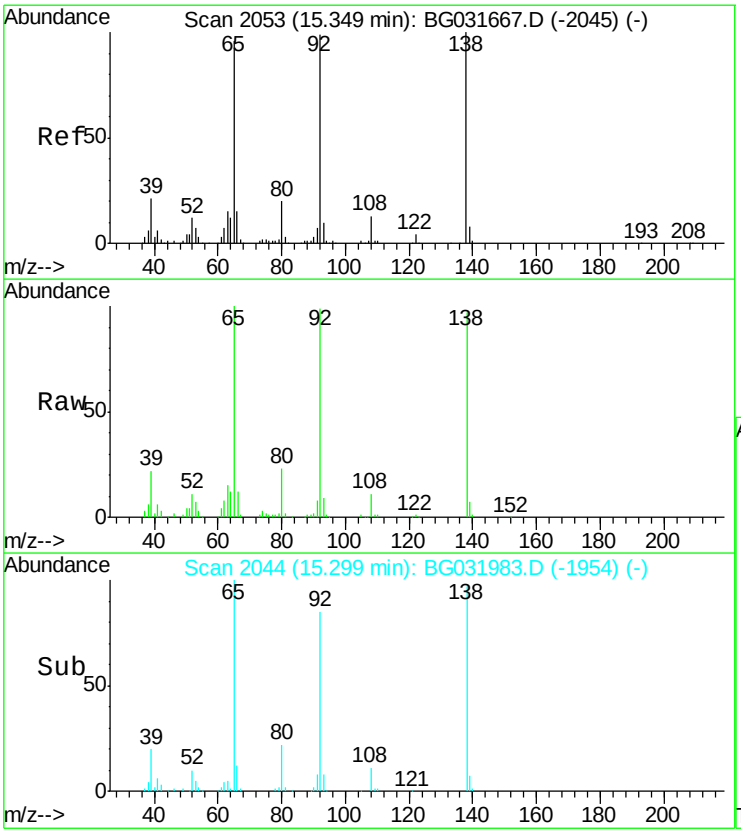
#51
Acenaphthene
Concen: 39.824 ng
RT: 15.48 min Scan# 2074
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 460688

Ion	Ratio	Lower	Upper
154	100		
153	110.7	90.4	135.6
152	53.8	41.6	62.4

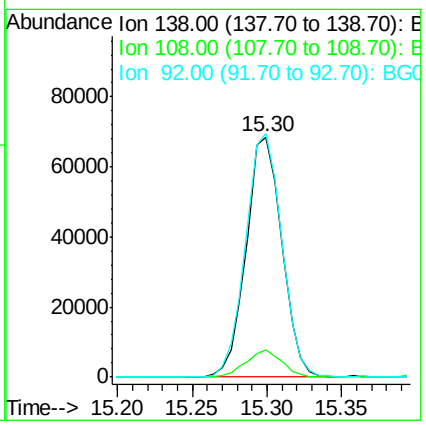


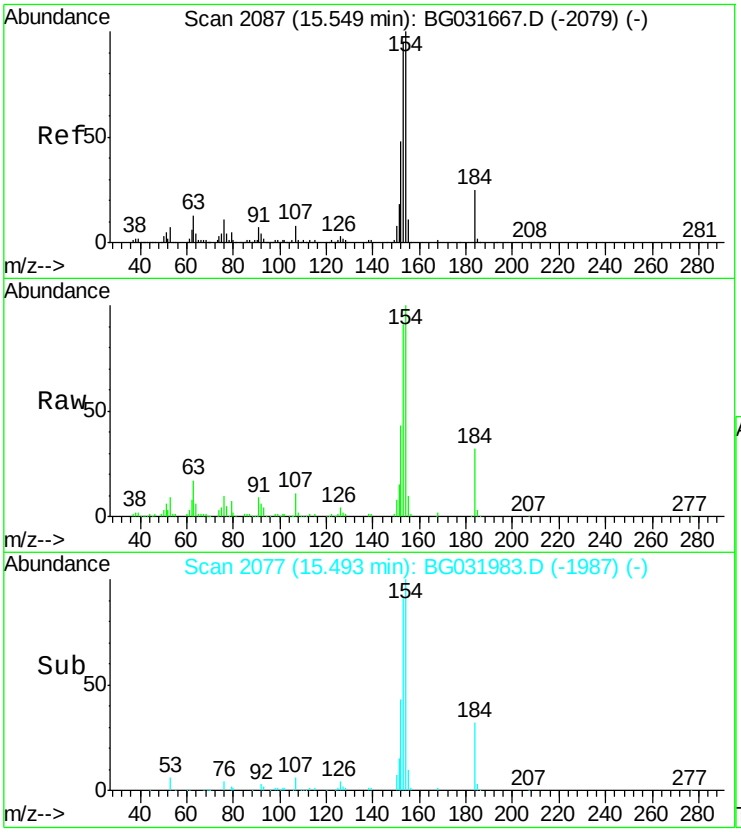


#52
3-Nitroaniline
Concen: 42.228 ng
RT: 15.30 min Scan# 2044
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:138 Resp: 113156

Ion	Ratio	Lower	Upper
138	100		
108	11.4	17.5	26.3#
92	101.5	105.8	158.8#



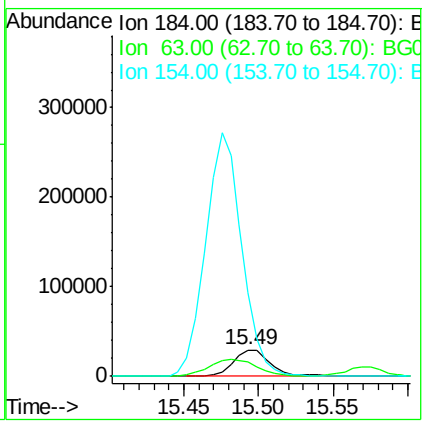


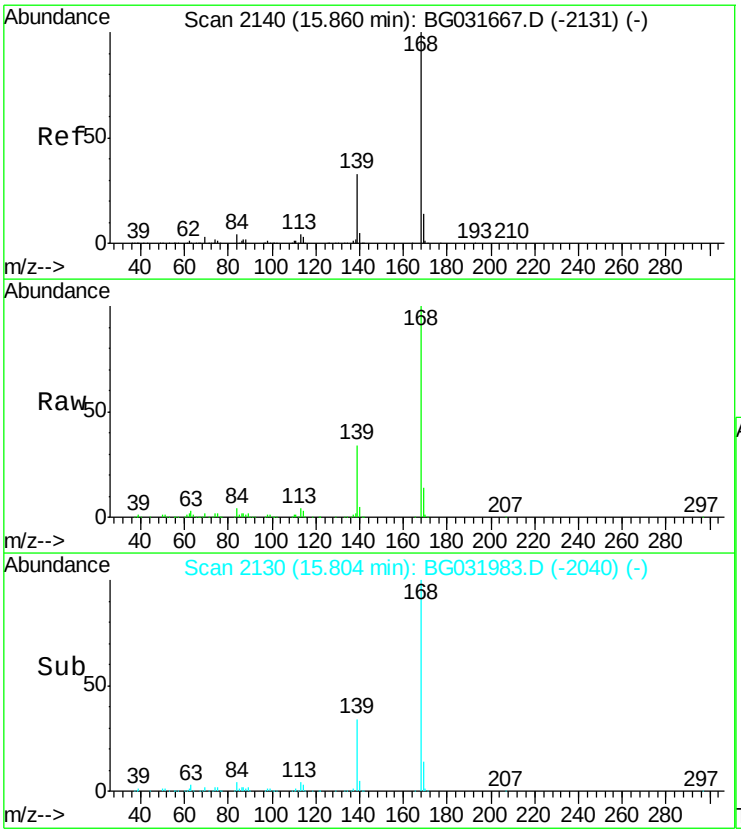
#53
2,4-Dinitrophenol
Concen: 46.782 ng
RT: 15.49 min Scan# 2077
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 50498

Ion	Ratio	Lower	Upper
184	100		
63	53.3	59.8	89.8#
154	315.4	101.8	152.8#

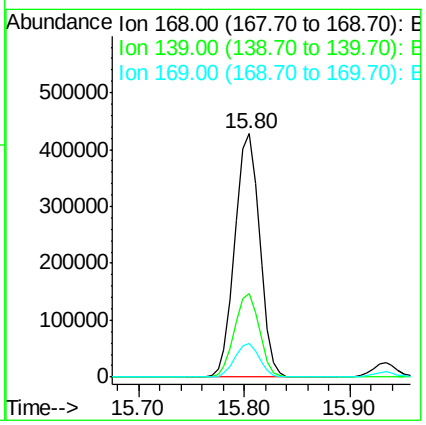


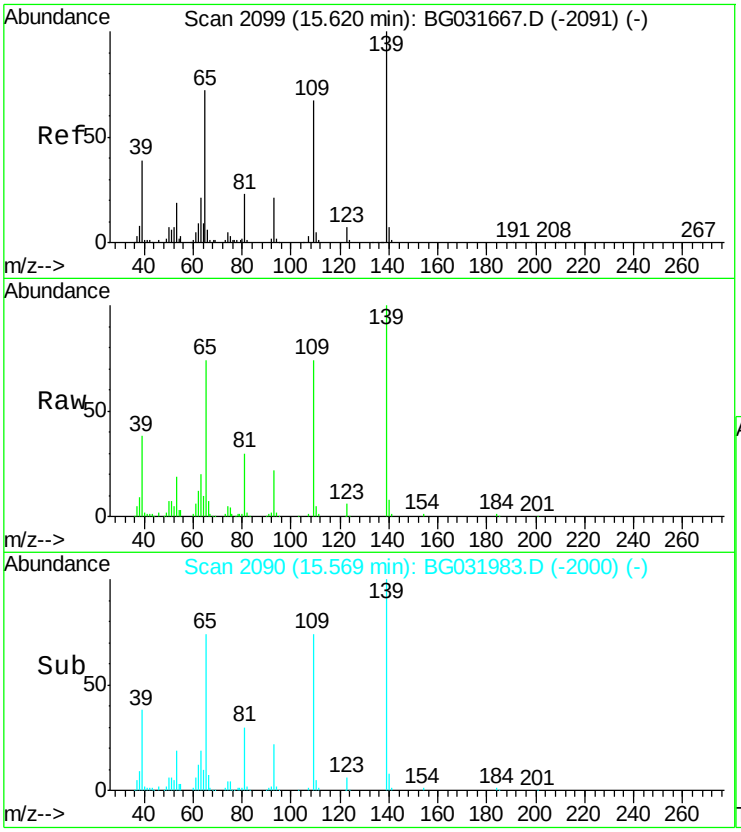


#54
Dibenzofuran
Concen: 39.026 ng
RT: 15.80 min Scan# 2130
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:168 Resp: 692040

Ion	Ratio	Lower	Upper
168	100		
139	34.4	28.6	43.0
169	13.7	11.2	16.8



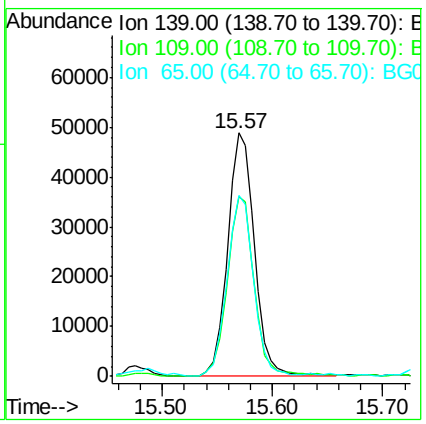


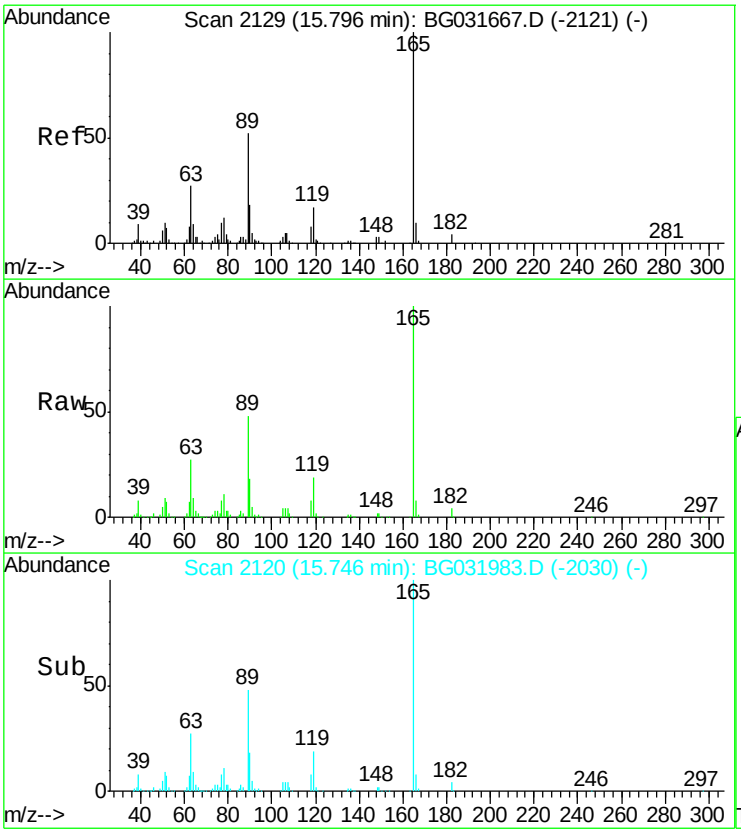
#55
4-Nitrophenol
Concen: 38.179 ng
RT: 15.57 min Scan# 2090
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 83267

Ion	Ratio	Lower	Upper
139	100		
109	73.9	62.2	102.2
65	74.2	97.2	137.2#

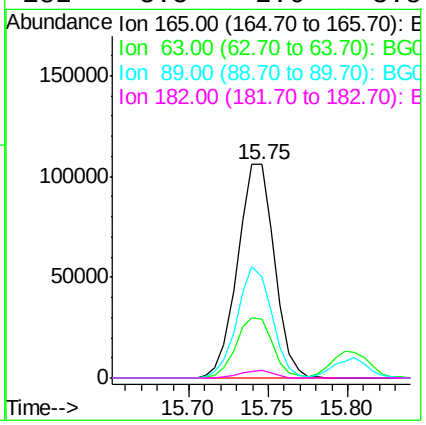


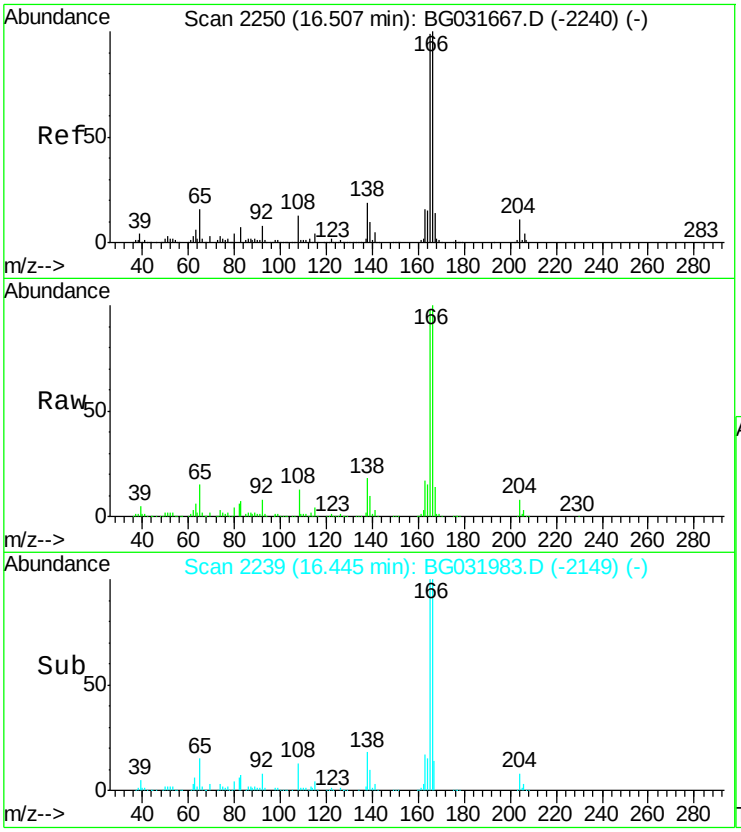


#56
2,4-Dinitrotoluene
Concen: 48.353 ng
RT: 15.75 min Scan# 2120
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:165 Resp: 170770

Ion	Ratio	Lower	Upper
165	100		
63	27.4	42.0	63.0#
89	47.5	66.9	100.3#
182	3.5	2.6	3.8



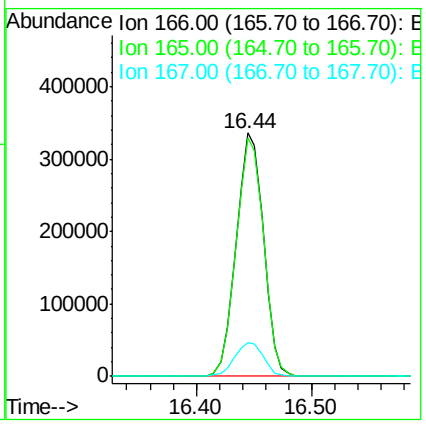


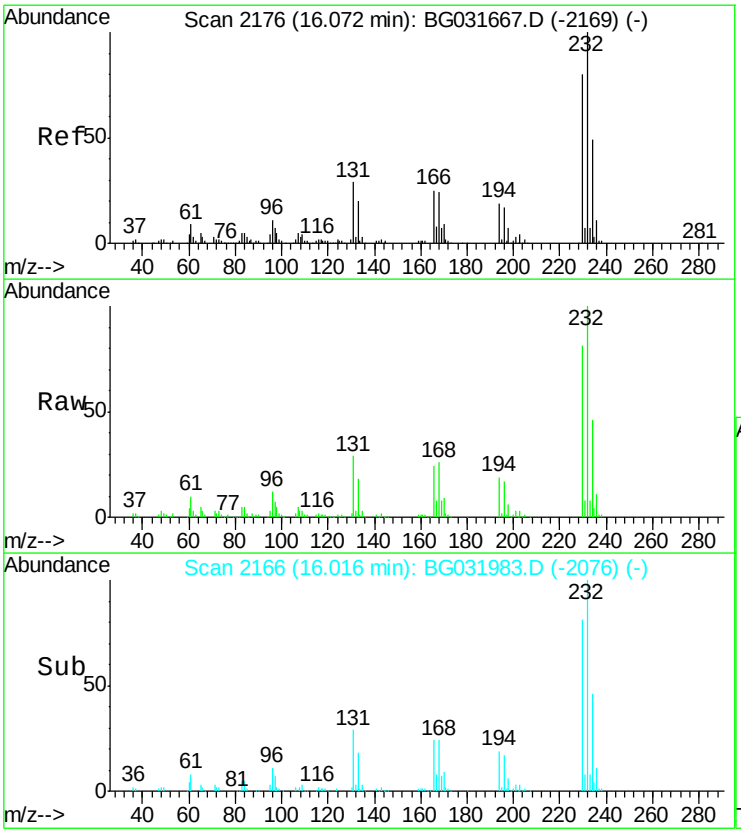
#57
Fluorene
Concen: 38.061 ng
RT: 16.44 min Scan# 2239
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 548284

Ion	Ratio	Lower	Upper
166	100		
165	97.8	80.6	121.0
167	14.0	10.4	15.6

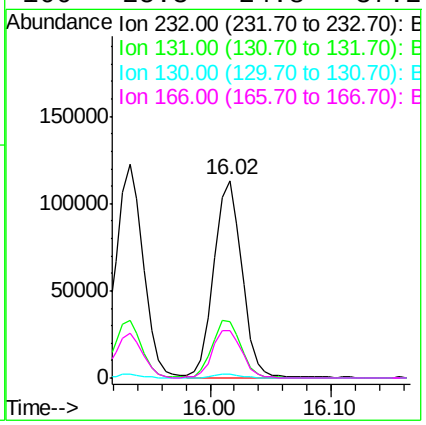


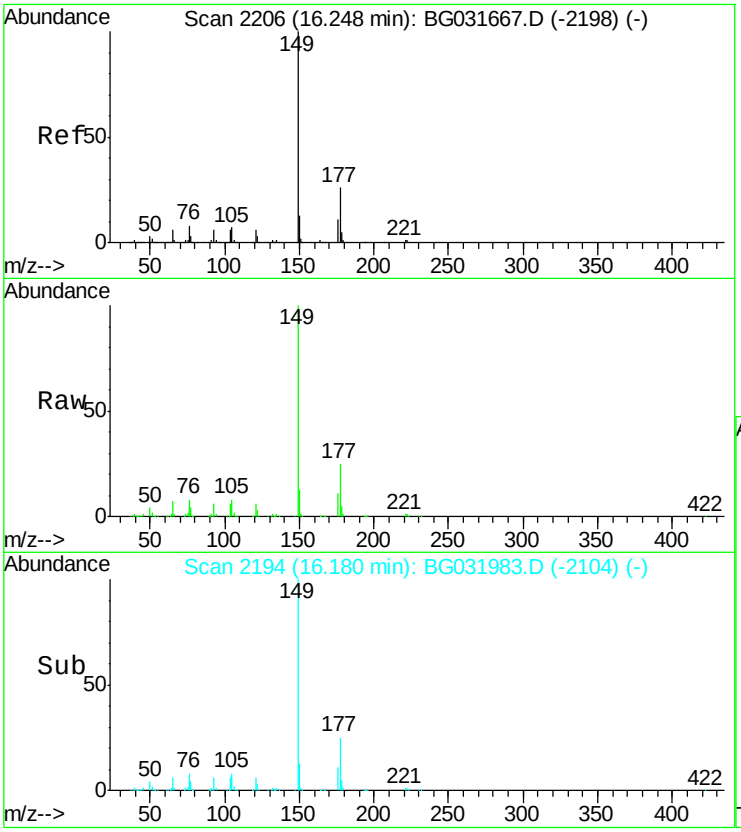


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.792 ng
RT: 16.02 min Scan# 2166
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:232 Resp: 181528

Ion	Ratio	Lower	Upper
232	100		
131	30.1	33.5	50.3#
130	2.0	2.2	3.2#
166	25.3	24.8	37.2



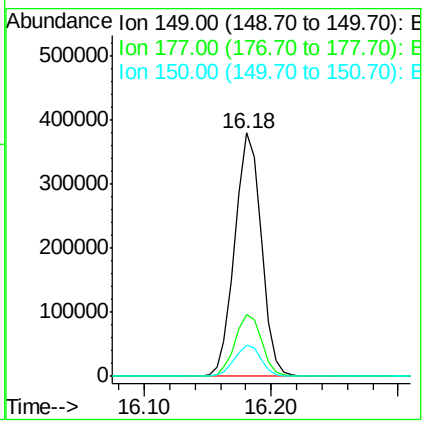


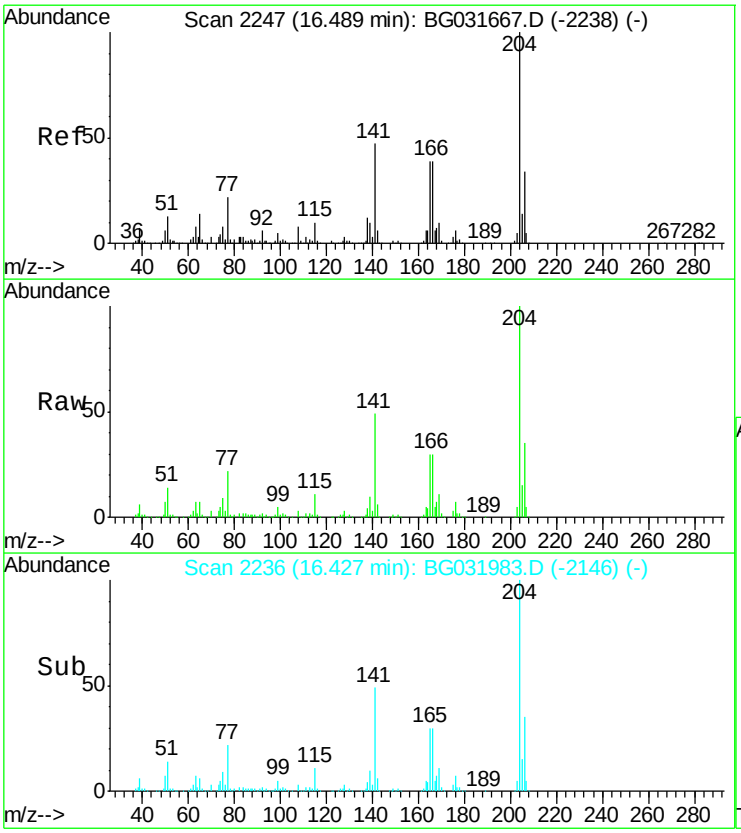
#59
Diethylphthalate
Concen: 37.692 ng
RT: 16.18 min Scan# 2194
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 548489

Ion	Ratio	Lower	Upper
149	100		
177	25.3	18.5	27.7
150	12.9	10.2	15.2

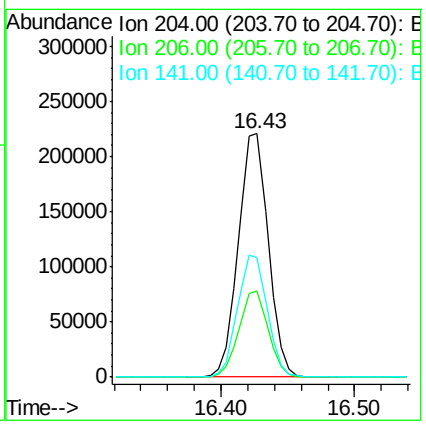


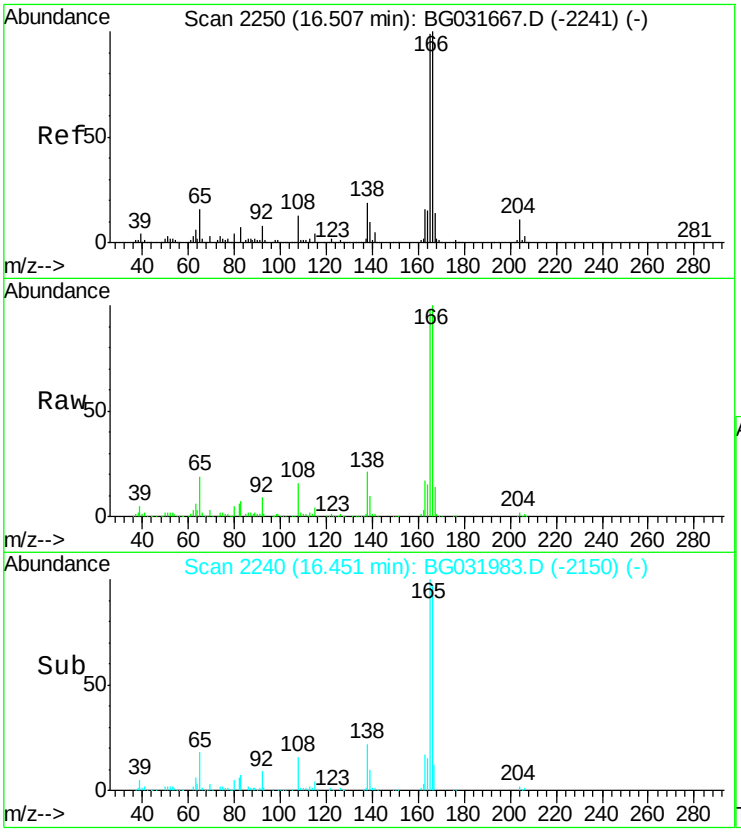


#60
4-Chlorophenyl-phenylether
Concen: 38.679 ng
RT: 16.43 min Scan# 2236
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:204 Resp: 340929

Ion	Ratio	Lower	Upper
204	100		
206	35.3	26.2	39.2
141	49.1	45.8	68.6



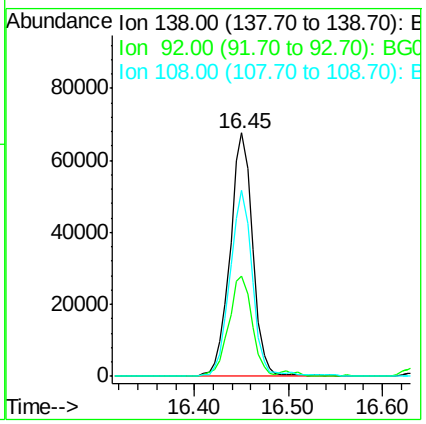


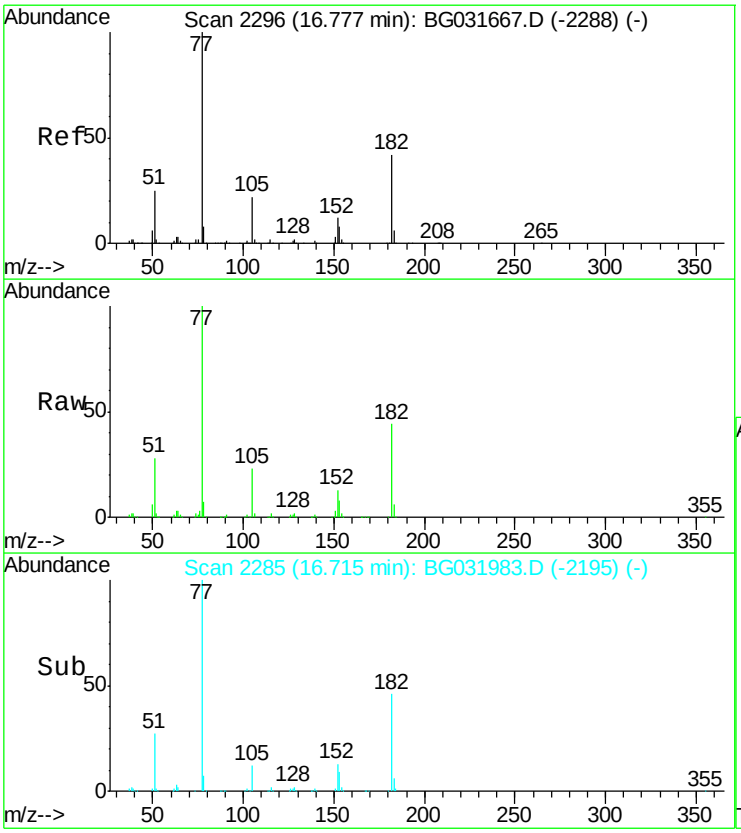
#61
4-Nitroaniline
Concen: 43.316 ng
RT: 16.45 min Scan# 2240
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 113268

Ion	Ratio	Lower	Upper
138	100		
92	41.1	40.1	80.1
108	76.1	65.4	105.4

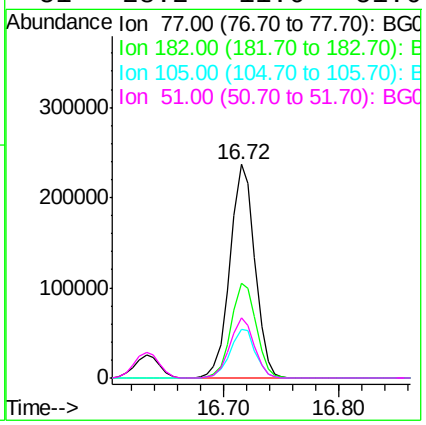


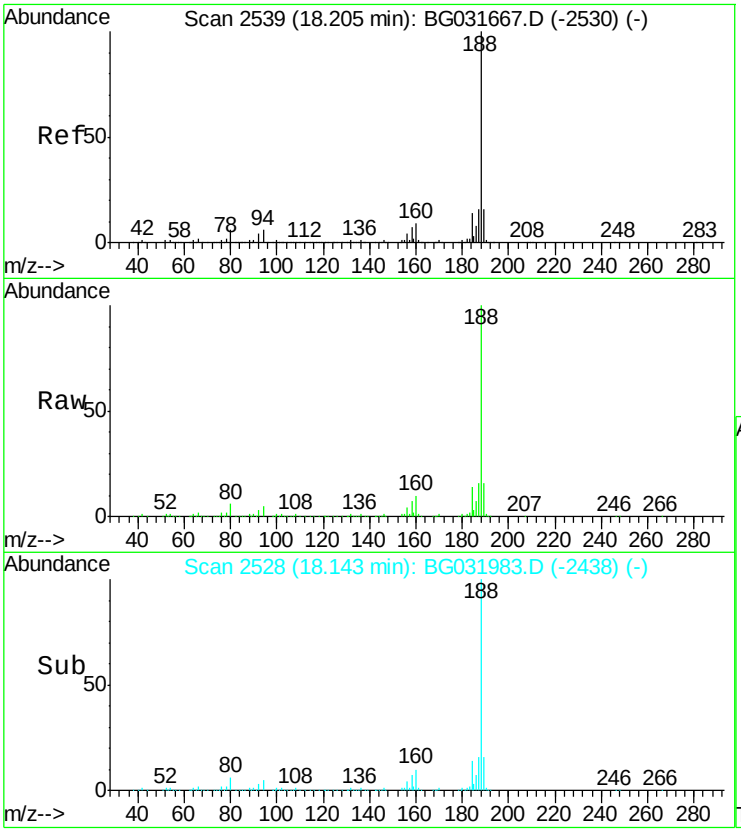


#62
Azobenzene
Concen: 37.784 ng
RT: 16.72 min Scan# 2285
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion: 77 Resp: 352612

Ion	Ratio	Lower	Upper
77	100		
182	44.1	7.4	47.4
105	23.1	0.3	40.3
51	28.2	11.6	51.6



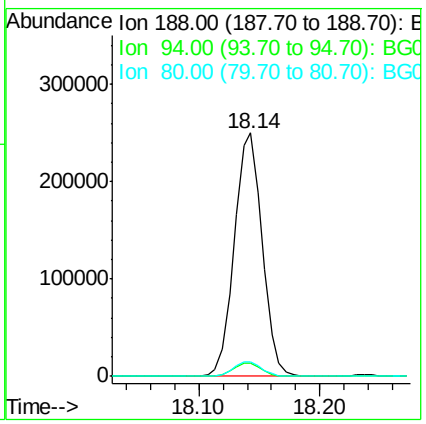


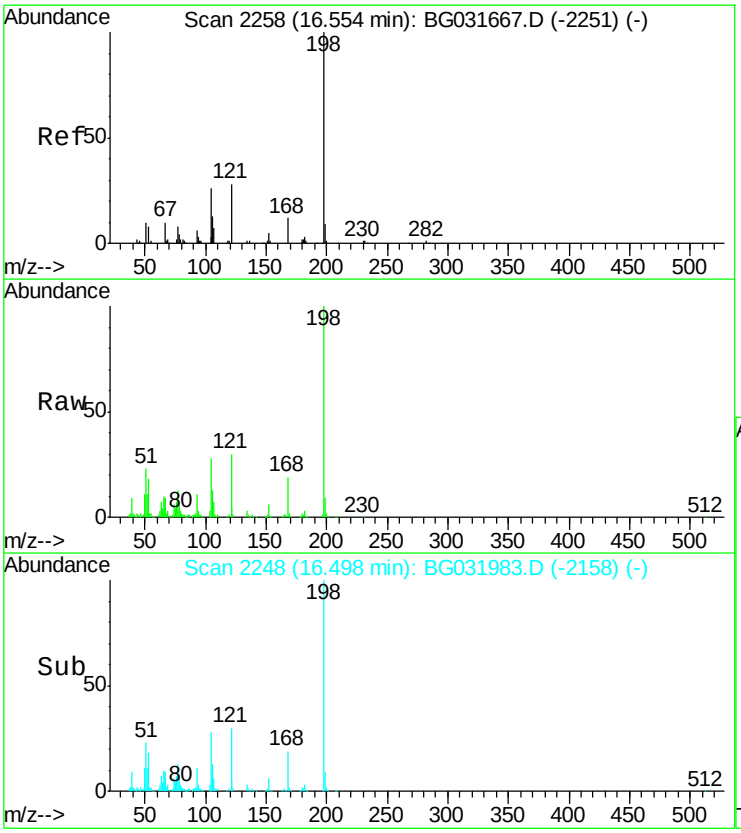
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.14 min Scan# 2528
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 401133

Ion	Ratio	Lower	Upper
188	100		
94	5.3	6.9	10.3#
80	5.9	7.7	11.5#

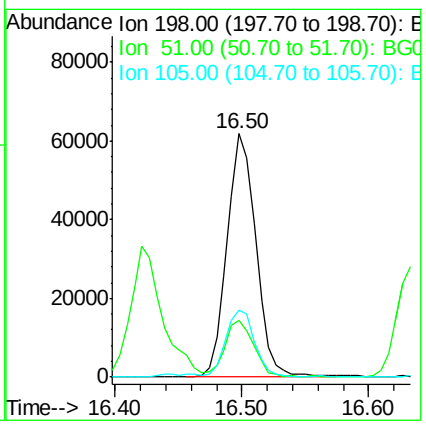


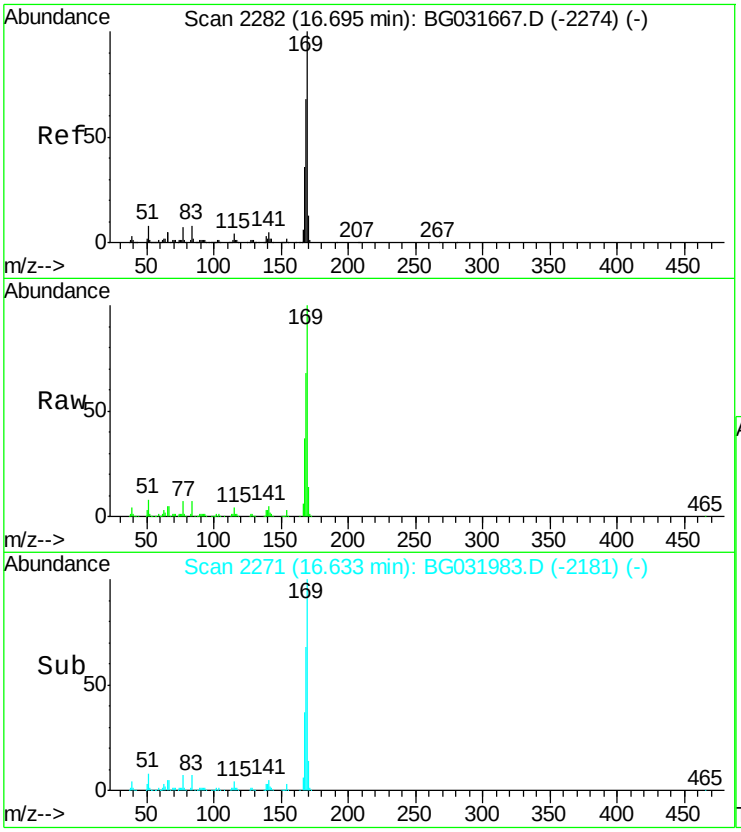


#64
4,6-Dinitro-2-methylphenol
Concen: 49.630 ng
RT: 16.50 min Scan# 2248
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:198 Resp: 97515

Ion	Ratio	Lower	Upper
198	100		
51	23.2	30.6	70.6#
105	27.7	23.8	63.8



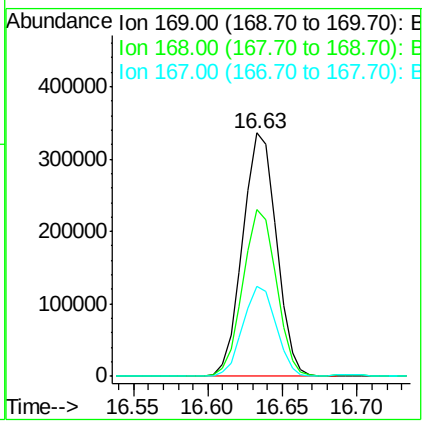


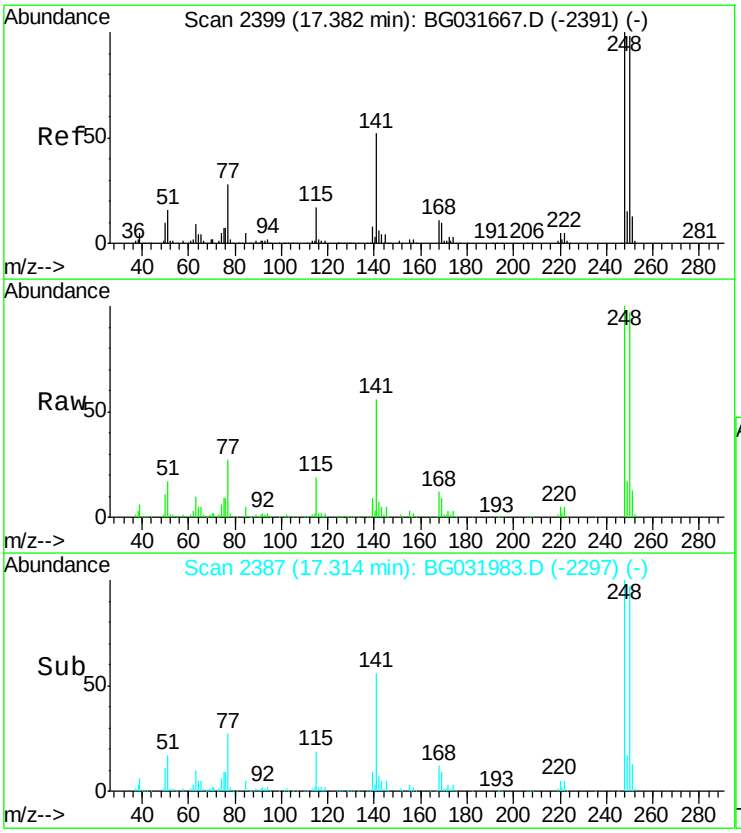
#65
n-Nitrosodiphenylamine
Concen: 39.473 ng
RT: 16.63 min Scan# 2271
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 525876

Ion	Ratio	Lower	Upper
169	100		
168	68.3	55.7	83.5
167	37.0	30.1	45.1

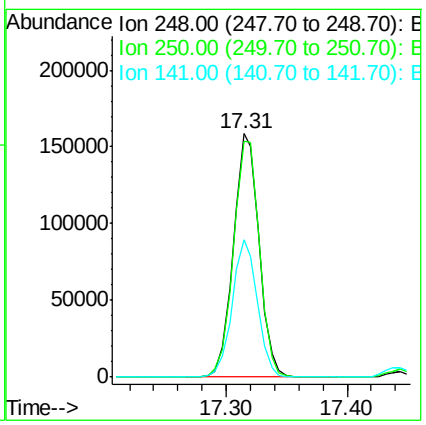


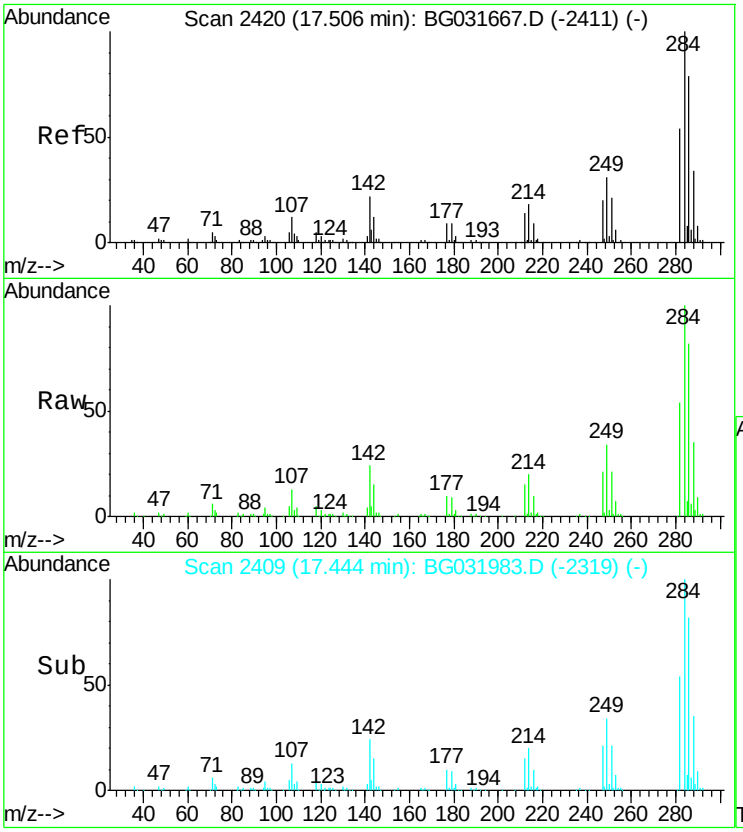


#66
4-Bromophenyl-phenylether
Concen: 40.276 ng
RT: 17.31 min Scan# 2387
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:248 Resp: 233624

Ion	Ratio	Lower	Upper
248	100		
250	96.8	77.1	115.7
141	56.3	50.8	76.2



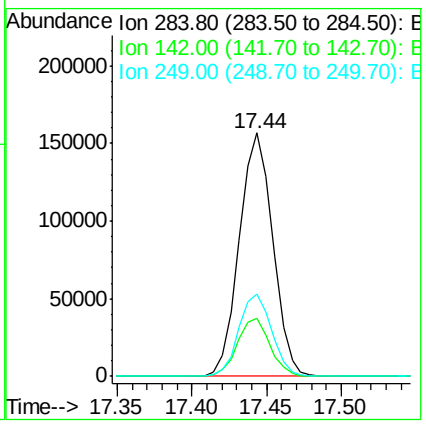


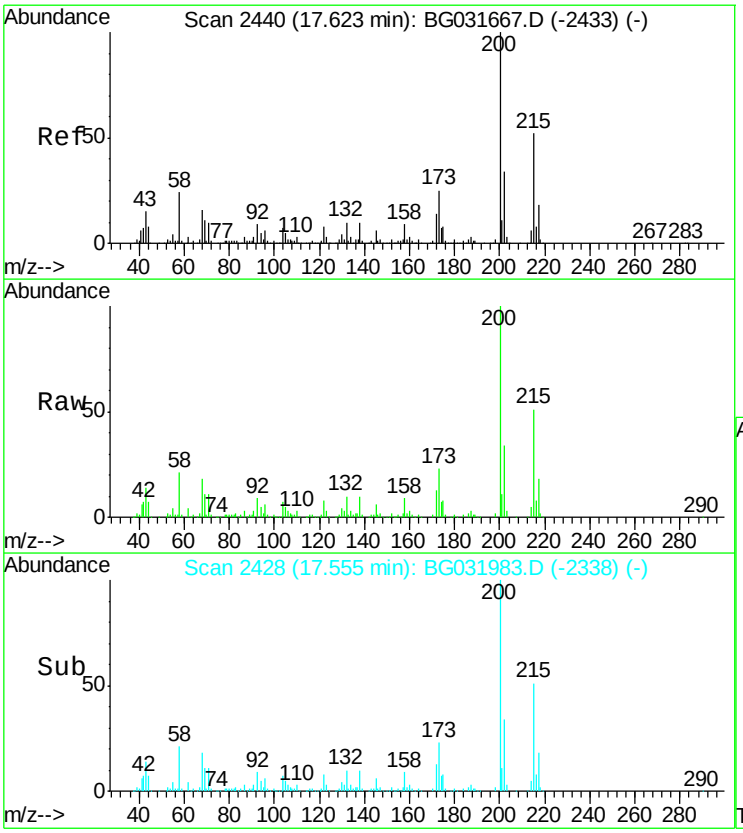
#67
Hexachlorobenzene
Concen: 41.044 ng
RT: 17.44 min Scan# 2409
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 243380

Ion	Ratio	Lower	Upper
284	100		
142	23.7	26.8	40.2#
249	34.1	26.3	39.5

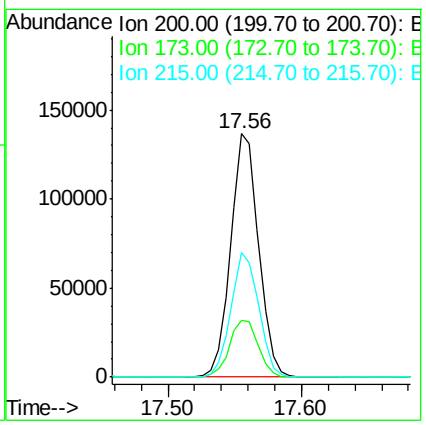


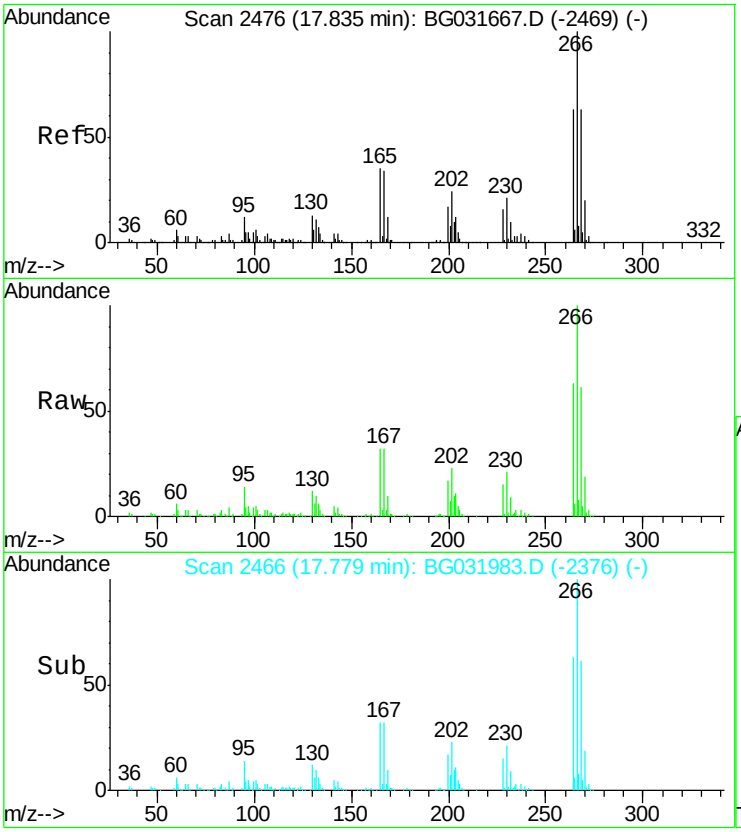


#68
Atrazine
Concen: 38.438 ng
RT: 17.56 min Scan# 2428
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:200 Resp: 199122

Ion	Ratio	Lower	Upper
200	100		
173	23.2	5.2	45.2
215	51.1	30.4	70.4



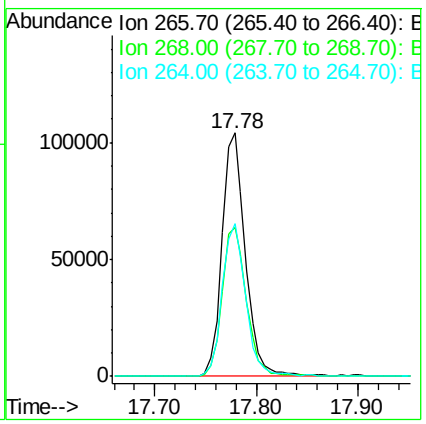


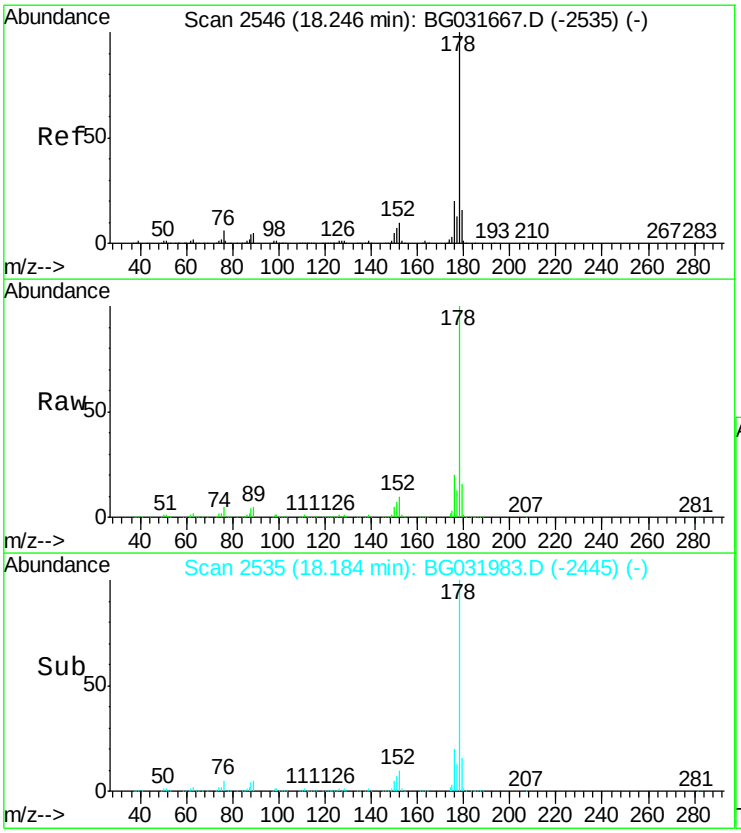
#69
Pentachlorophenol
Concen: 40.774 ng
RT: 17.78 min Scan# 2466
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 166302

Ion	Ratio	Lower	Upper
266	100		
268	61.3	51.1	76.7
264	62.6	49.6	74.4

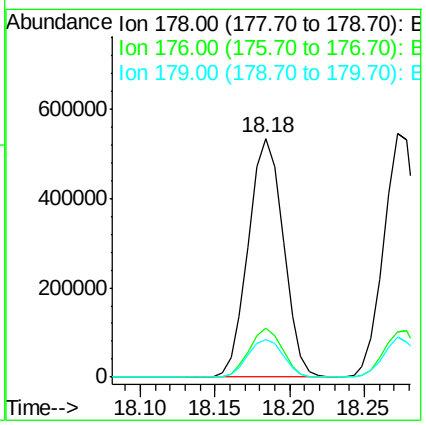


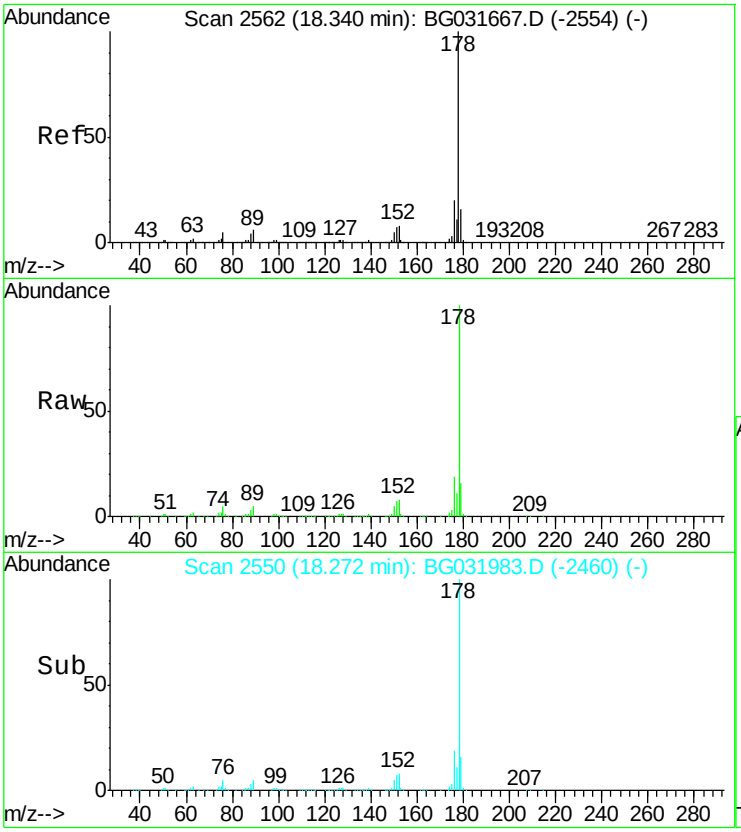


#70
Phenanthrene
Concen: 38.227 ng
RT: 18.18 min Scan# 2535
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:178 Resp: 867793

Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.7	23.5
179	15.8	12.5	18.7



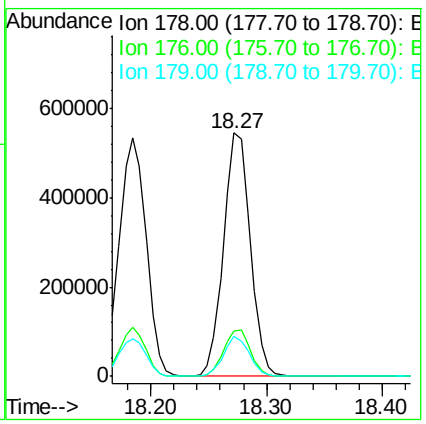


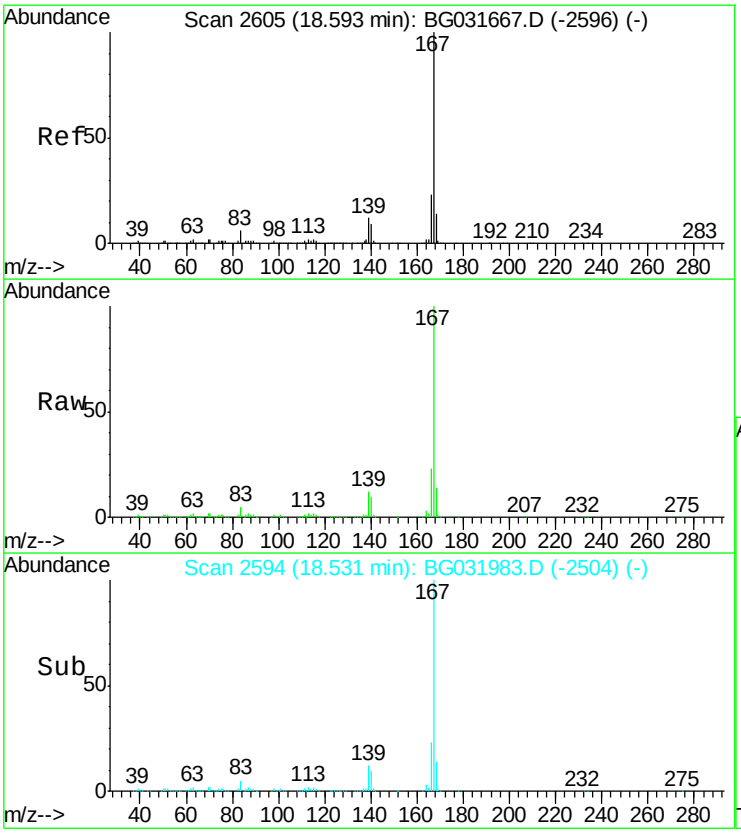
#71
Anthracene
Concen: 38.234 ng
RT: 18.27 min Scan# 2550
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 875534

Ion	Ratio	Lower	Upper
178	100		
176	18.8	16.0	24.0
179	16.2	12.5	18.7

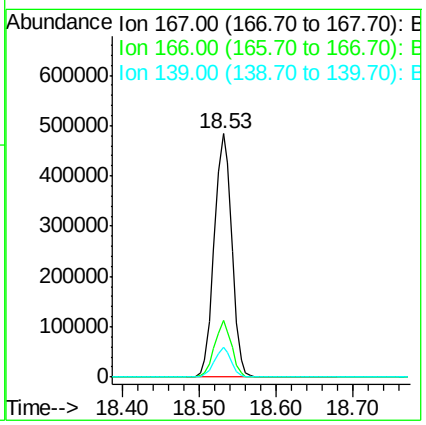


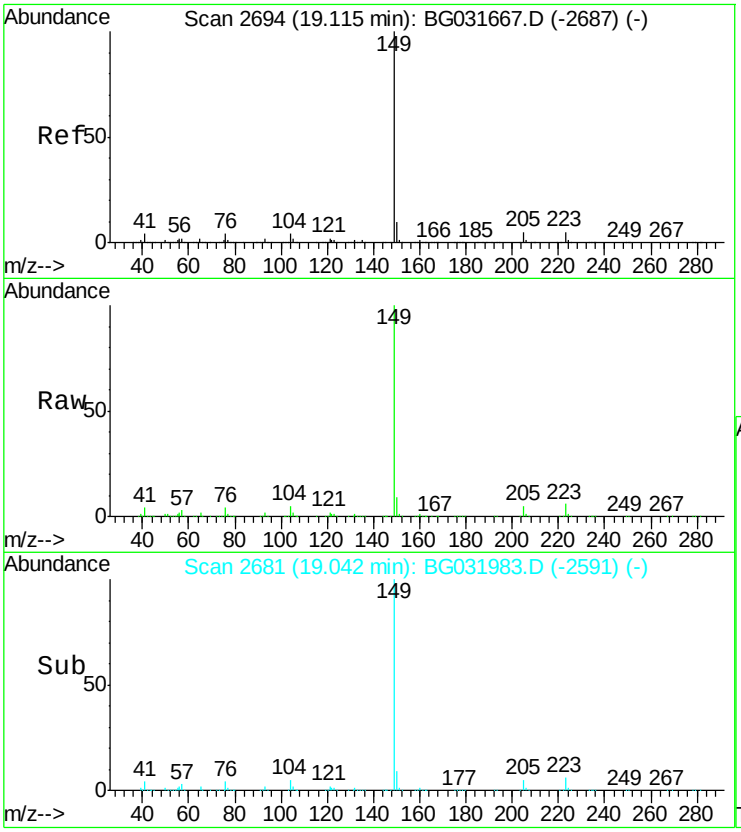


#72
Carbazole
Concen: 37.332 ng
RT: 18.53 min Scan# 2594
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:167 Resp: 756646

Ion	Ratio	Lower	Upper
167	100		
166	23.1	18.2	27.4
139	12.0	9.4	14.2



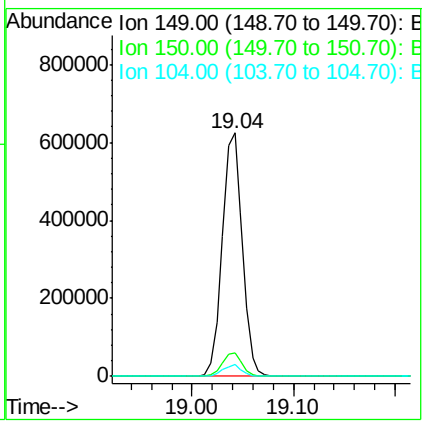


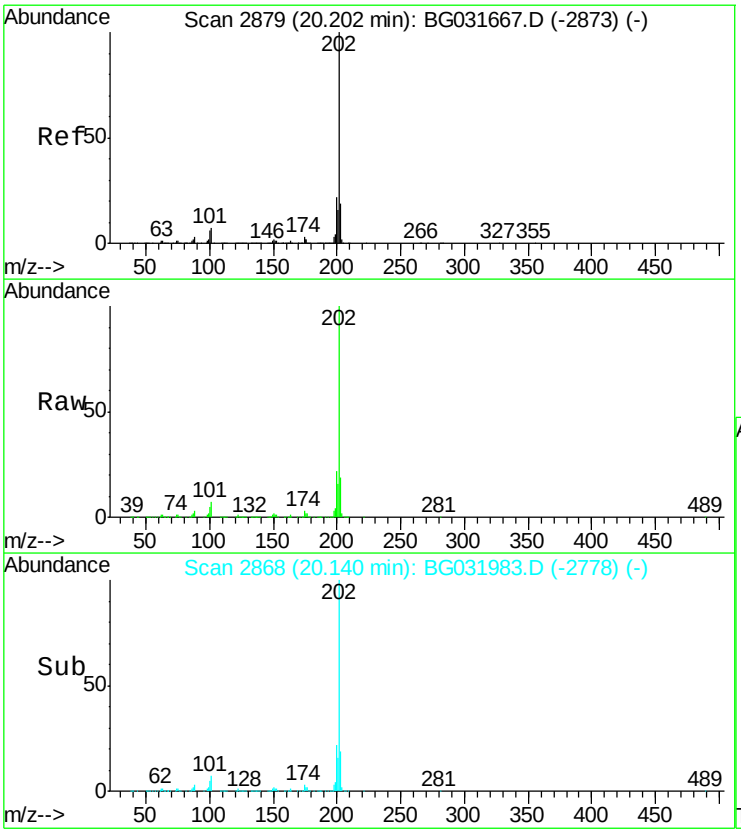
#73
Di-n-butylphthalate
Concen: 37.804 ng
RT: 19.04 min Scan# 2681
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 851530

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.8	11.6
104	4.7	3.9	5.9

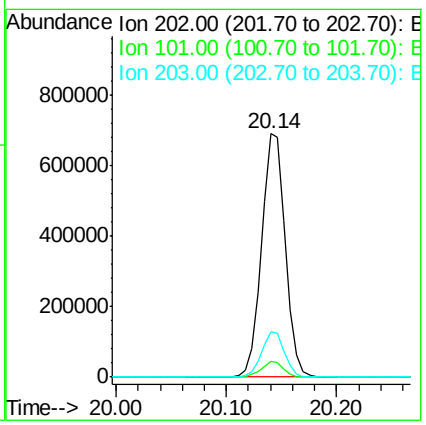


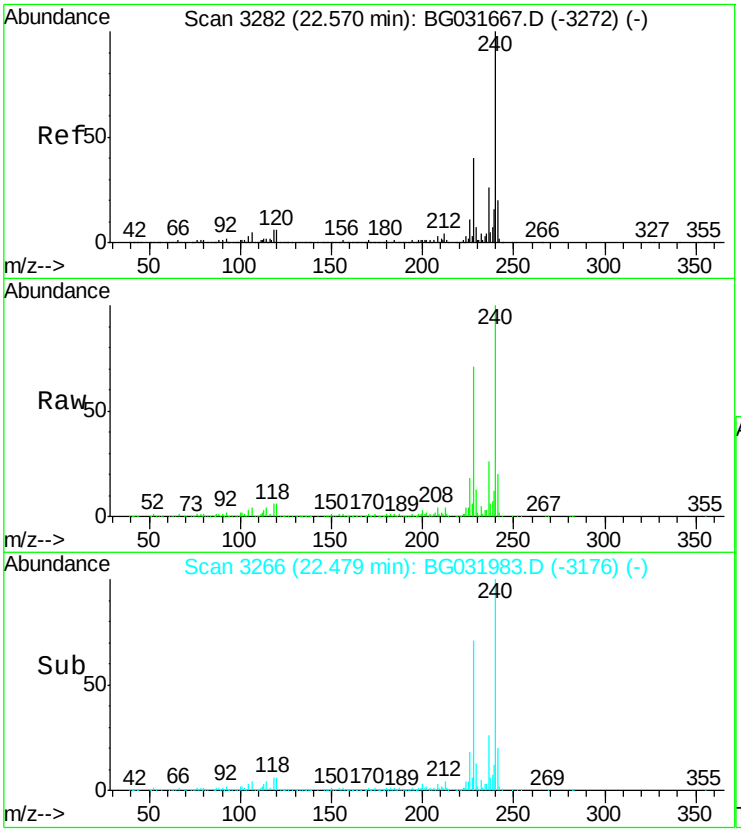


#74
Fluoranthene
Concen: 37.307 ng
RT: 20.14 min Scan# 2868
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:202 Resp: 1039175

Ion	Ratio	Lower	Upper
202	100		
101	6.5	0.0	28.9
203	18.7	0.0	37.5



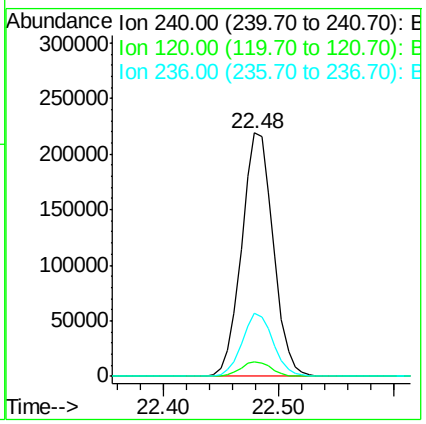


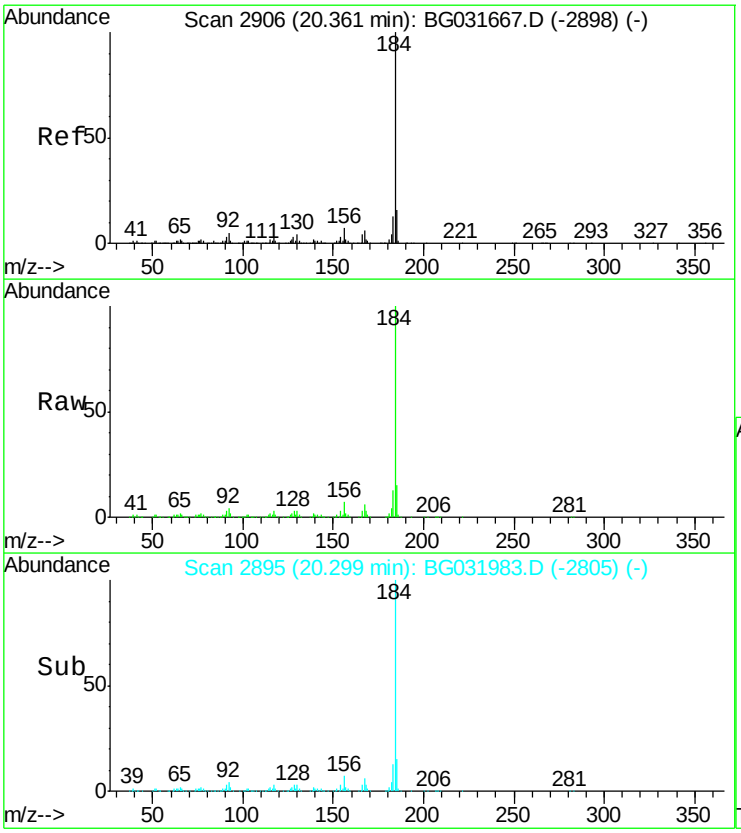
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.48 min Scan# 3266
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 416251

Ion	Ratio	Lower	Upper
240	100		
120	5.9	6.8	10.2#
236	25.9	20.9	31.3

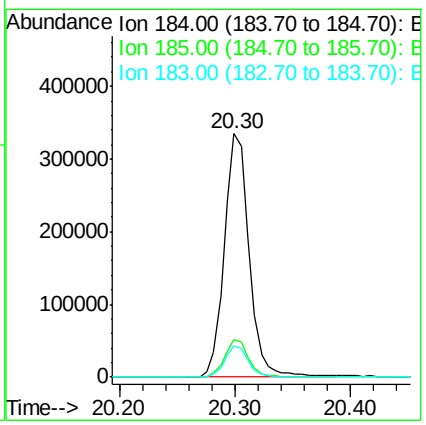


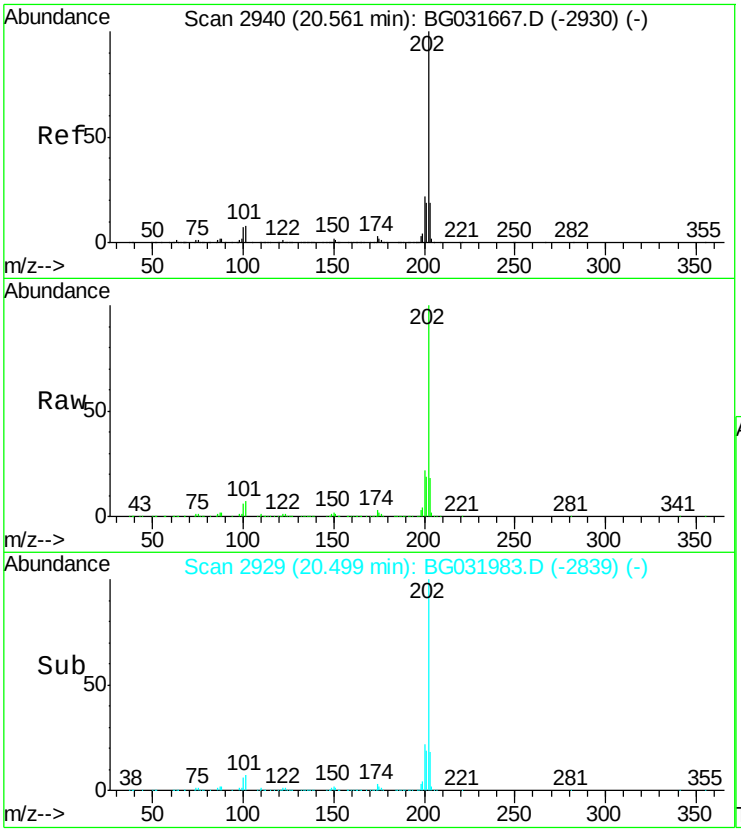


#76
Benzidine
Concen: 38.868 ng
RT: 20.30 min Scan# 2895
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:184 Resp: 499365

Ion	Ratio	Lower	Upper
184	100		
185	15.5	11.1	16.7
183	12.9	10.6	16.0



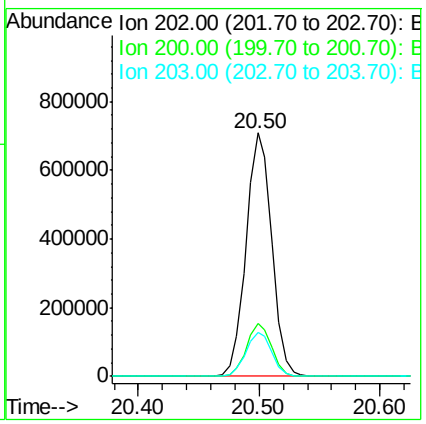


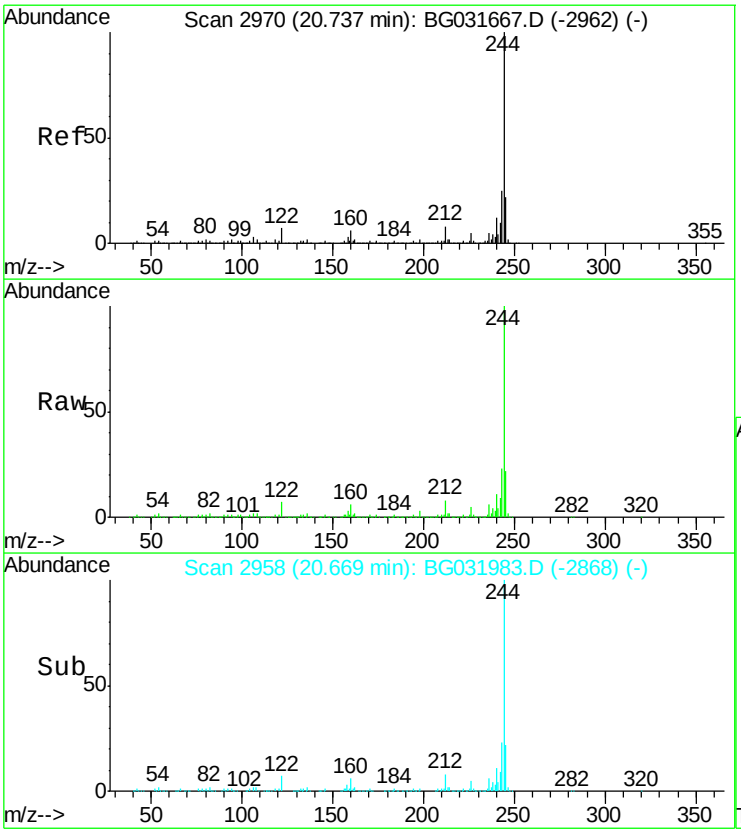
#77
Pyrene
Concen: 39.503 ng
RT: 20.50 min Scan# 2929
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1050348

Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.9	25.3
203	18.0	13.9	20.9

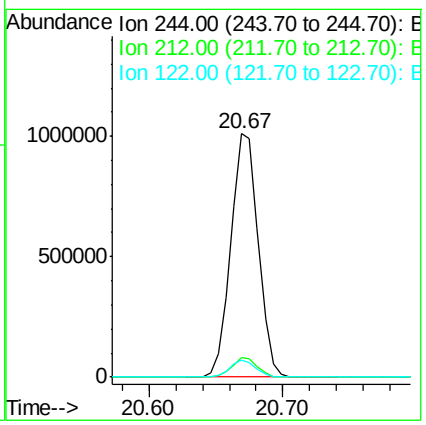


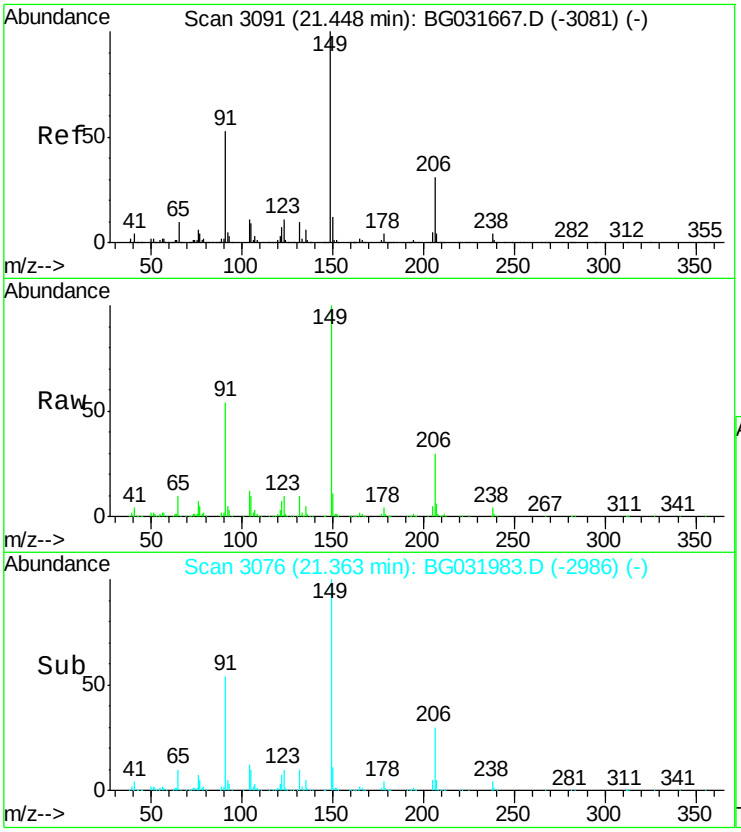


#78
Terphenyl-d14
Concen: 79.434 ng
RT: 20.67 min Scan# 2958
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:244 Resp: 1447240

Ion	Ratio	Lower	Upper
244	100		
212	7.8	5.8	8.8
122	7.0	7.0	10.4



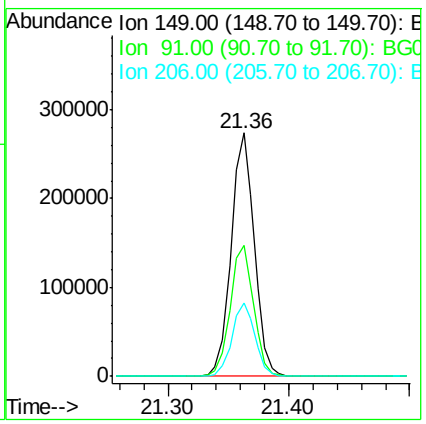


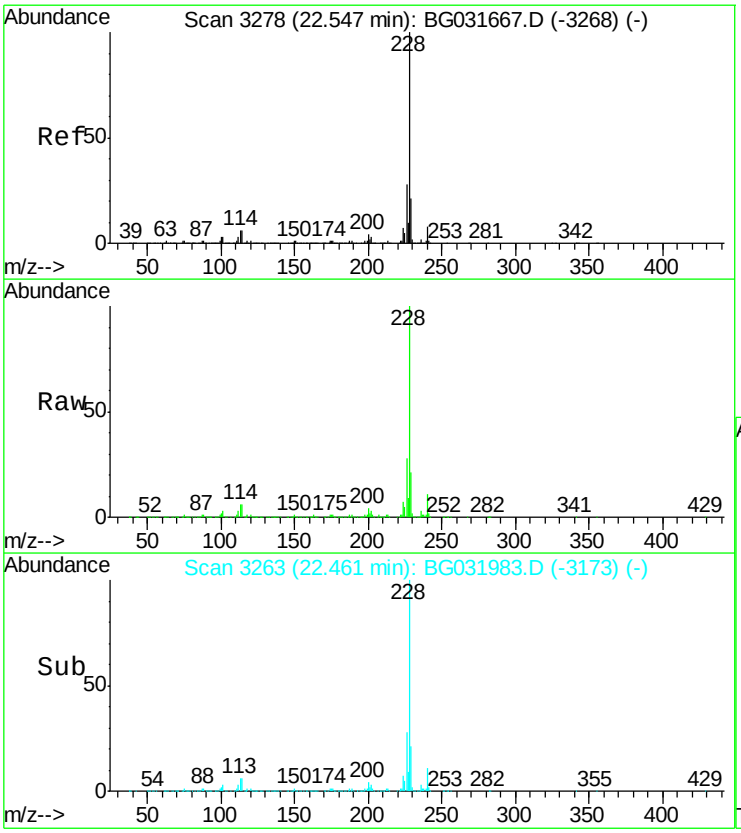
#79
Butylbenzylphthalate
Concen: 40.840 ng
RT: 21.36 min Scan# 3076
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 364525

Ion	Ratio	Lower	Upper
149	100		
91	53.7	62.2	93.2#
206	30.3	18.6	27.8#

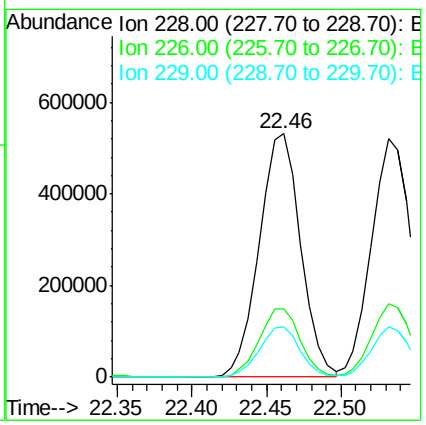


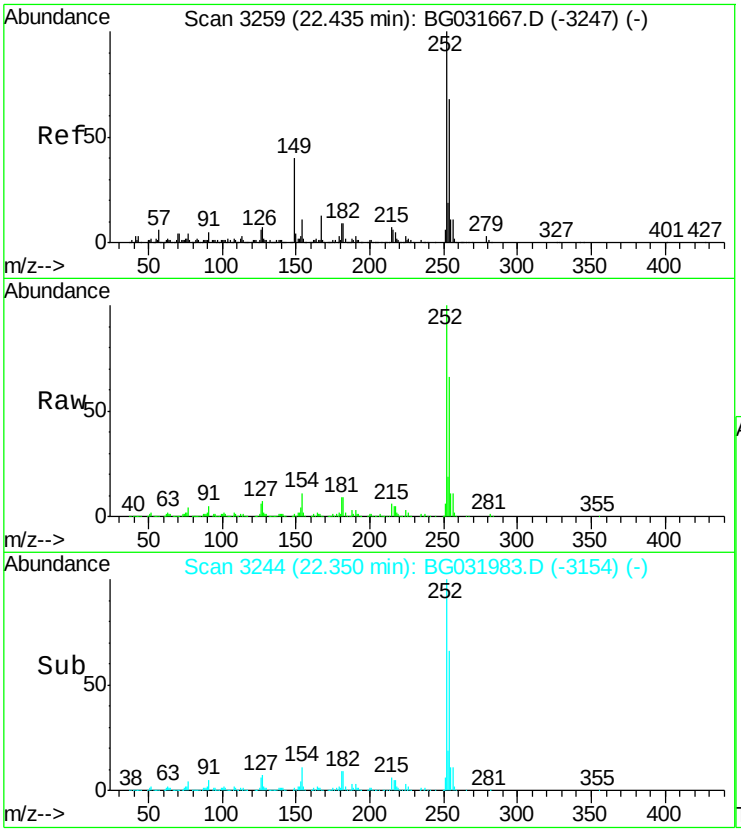


#80
Benzo(a)anthracene
Concen: 38.714 ng
RT: 22.46 min Scan# 3263
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:228 Resp: 1025067

Ion	Ratio	Lower	Upper
228	100		
226	27.8	22.7	34.1
229	20.6	16.2	24.2



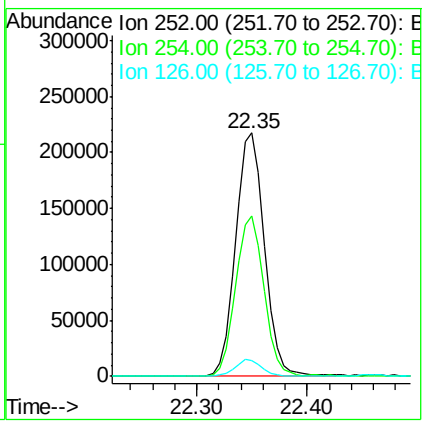


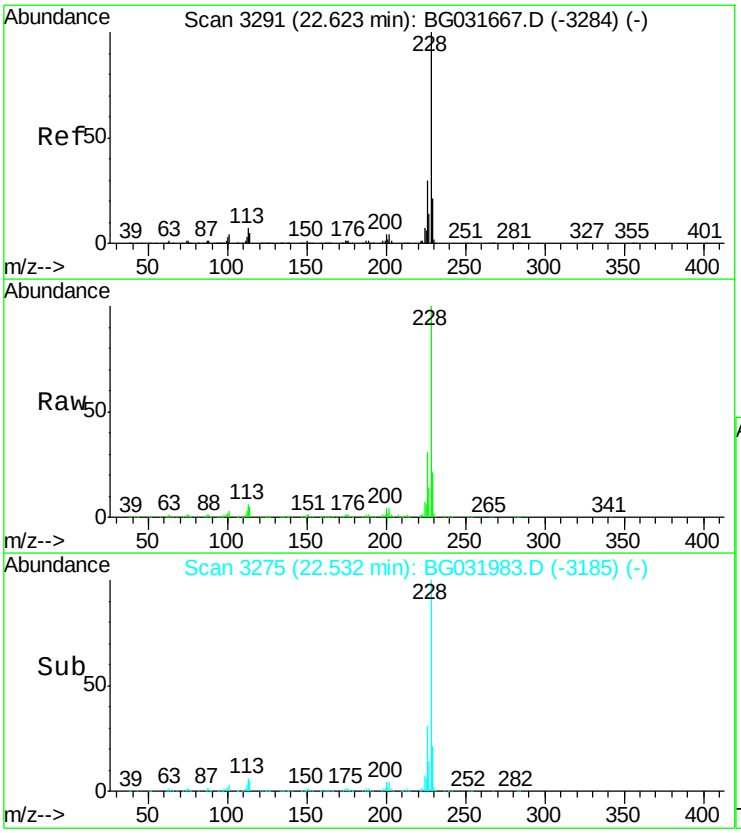
#81
3,3'-Dichlorobenzidine
Concen: 38.918 ng
RT: 22.35 min Scan# 3244
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 399533

Ion	Ratio	Lower	Upper
252	100		
254	65.9	50.8	76.2
126	6.3	7.4	11.2#

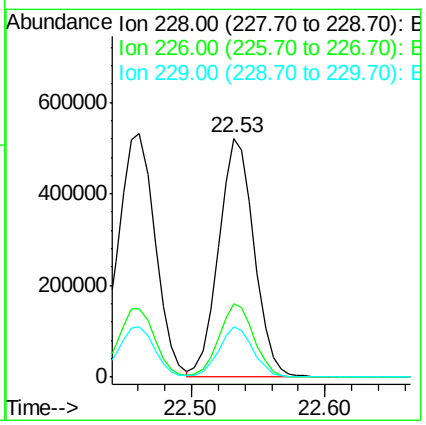


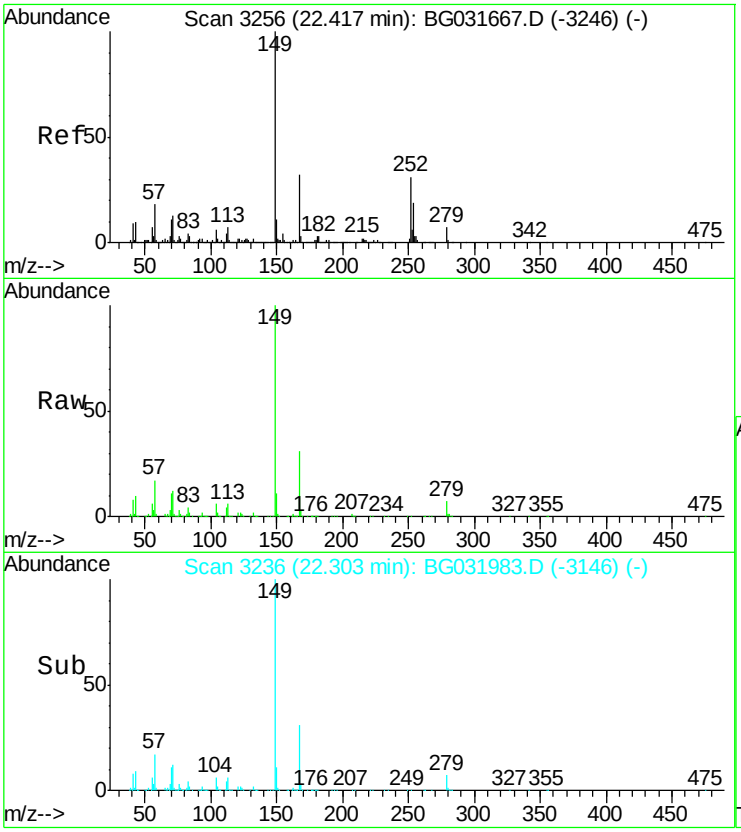


#82
Chrysene
Concen: 38.406 ng
RT: 22.53 min Scan# 3275
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:228 Resp: 962174

Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.9	37.3
229	21.1	15.0	22.4



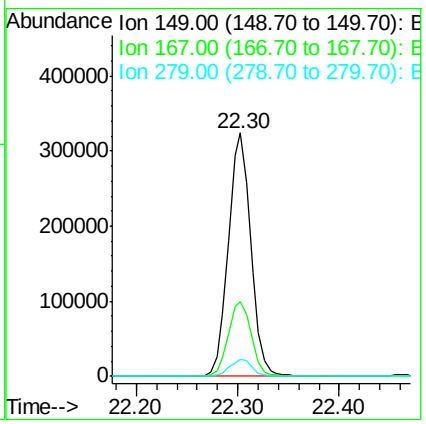


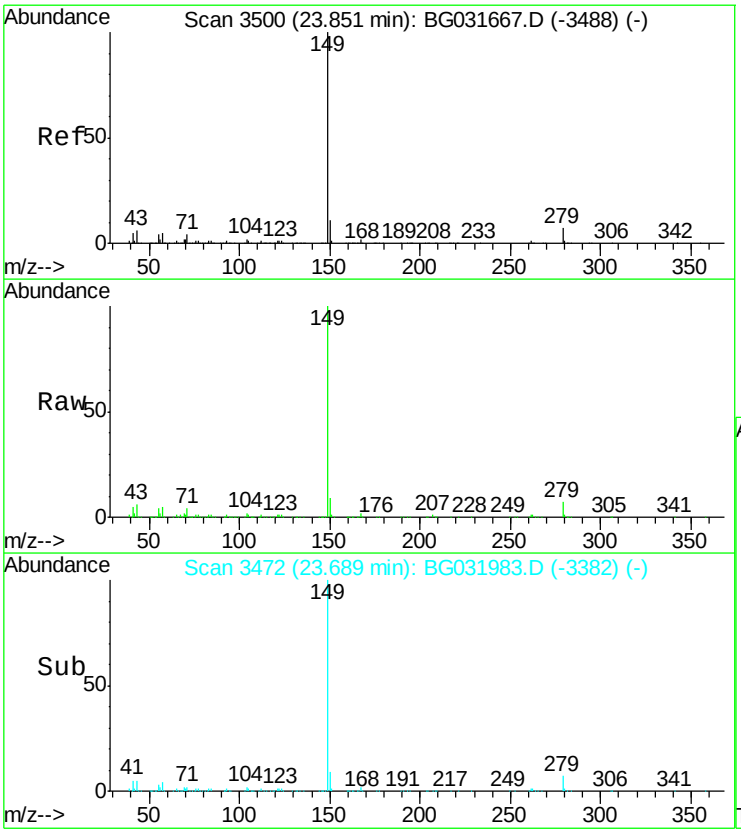
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.466 ng
RT: 22.30 min Scan# 3236
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 497425

Ion	Ratio	Lower	Upper
149	100		
167	30.9	24.3	36.5
279	7.2	4.0	6.0#

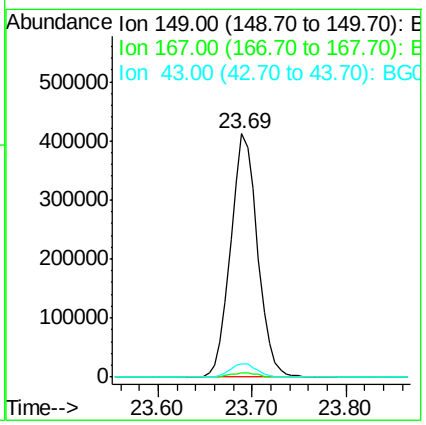


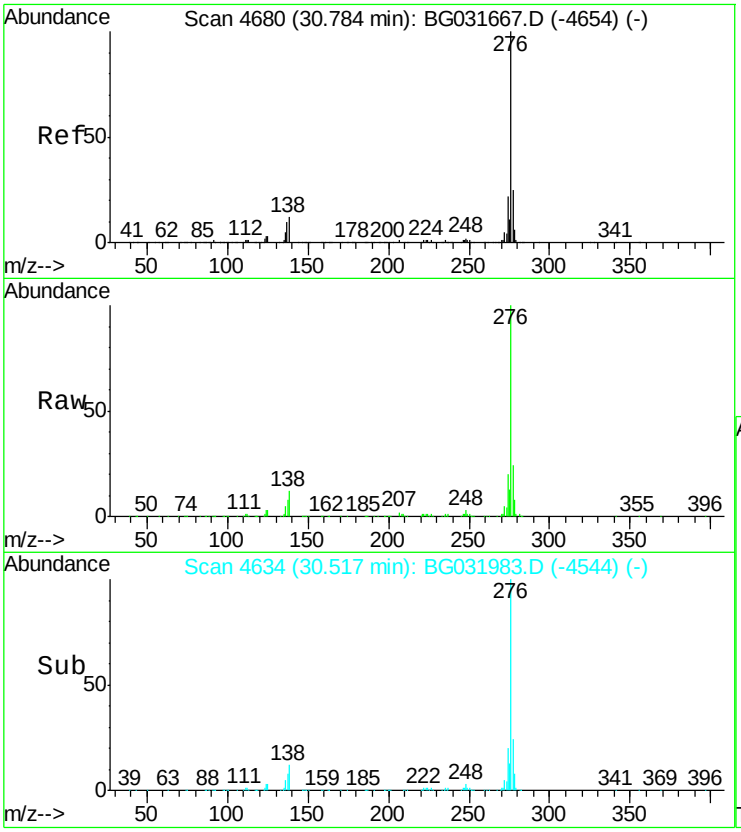


#84
Di-n-octyl phthalate
Concen: 37.482 ng
RT: 23.69 min Scan# 3472
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:149 Resp: 816308

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	5.8	8.9	13.3#



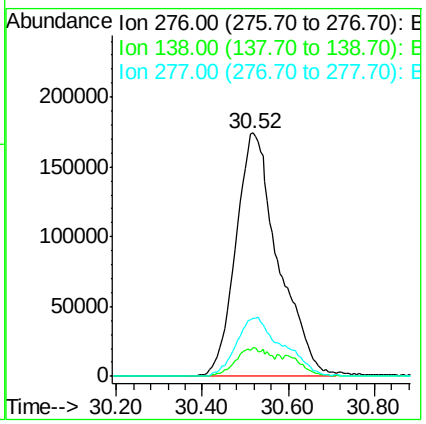


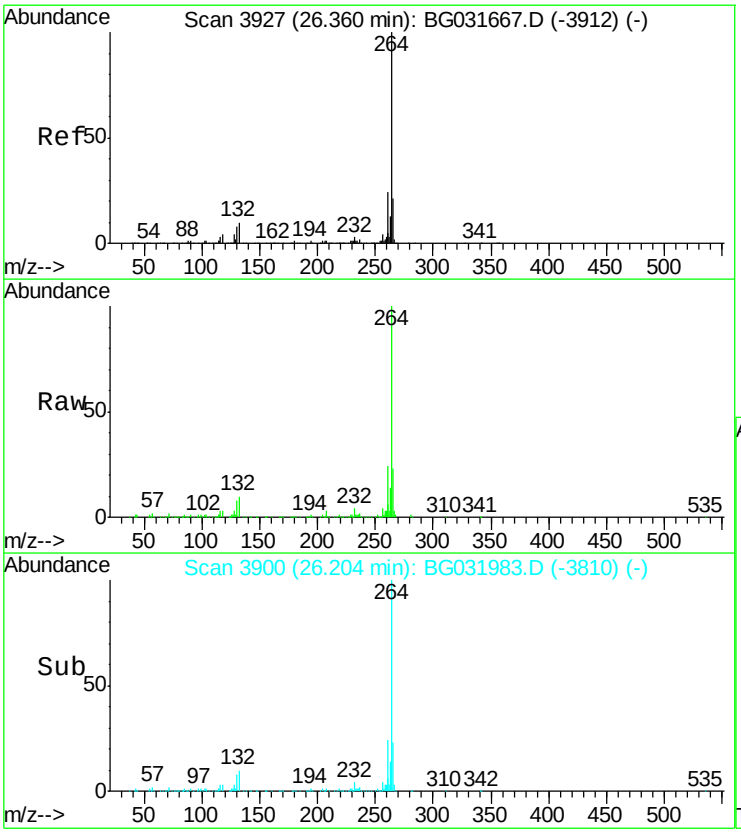
#85
Indeno(1,2,3-cd)pyrene
Concen: 37.452 ng
RT: 30.52 min Scan# 4634
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1203704

Ion	Ratio	Lower	Upper
276	100		
138	9.3	16.0	24.0#
277	26.4	20.0	30.0

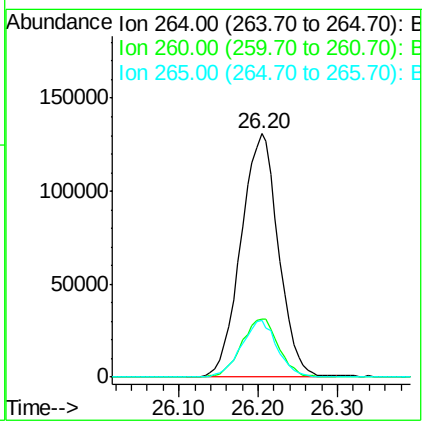


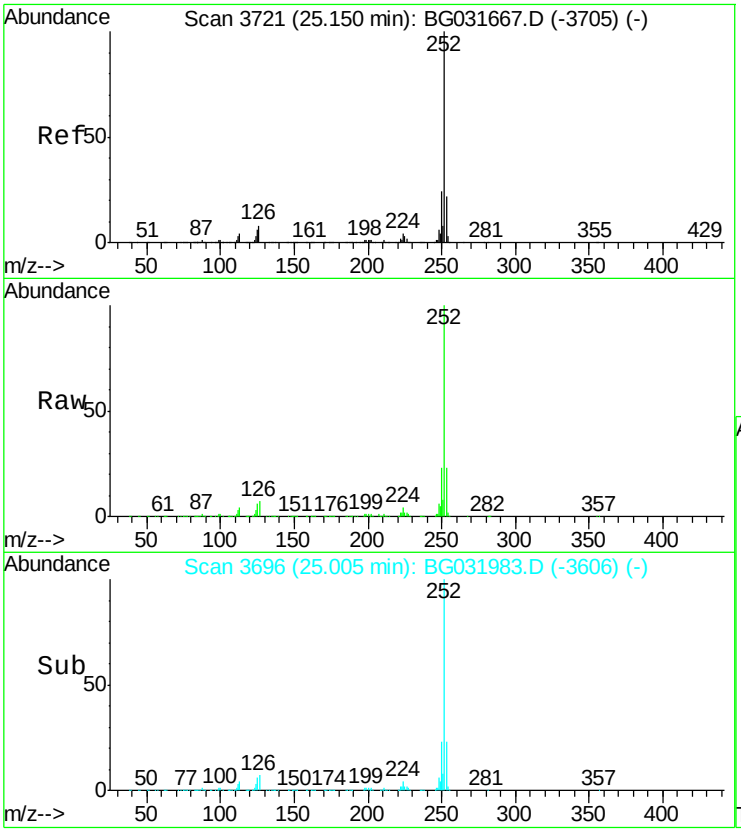


#86
Perylene-d12
Concen: 20.000 ng
RT: 26.20 min Scan# 3900
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:264 Resp: 431288

Ion	Ratio	Lower	Upper
264	100		
260	24.0	17.4	26.0
265	23.2	17.7	26.5



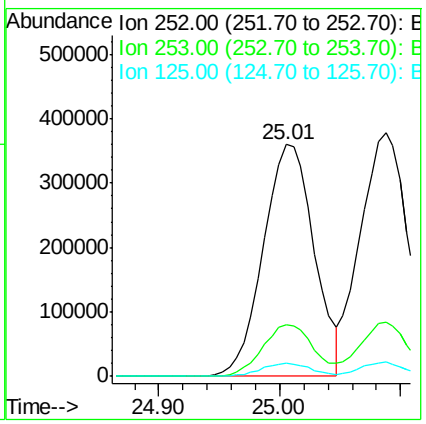


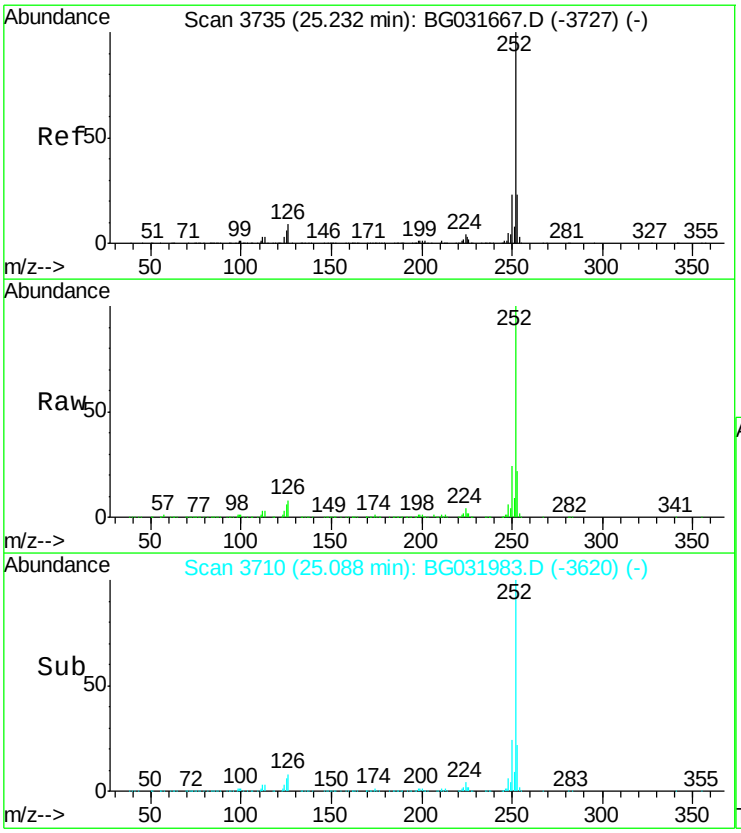
#87
Benzo(b)fluoranthene
Concen: 39.161 ng
RT: 25.01 min Scan# 3696
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1048406

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.2	27.4
125	5.5	7.2	10.8#

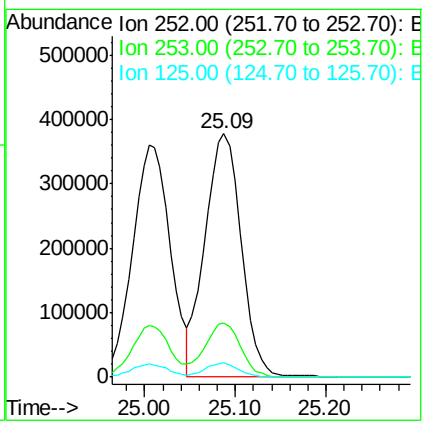


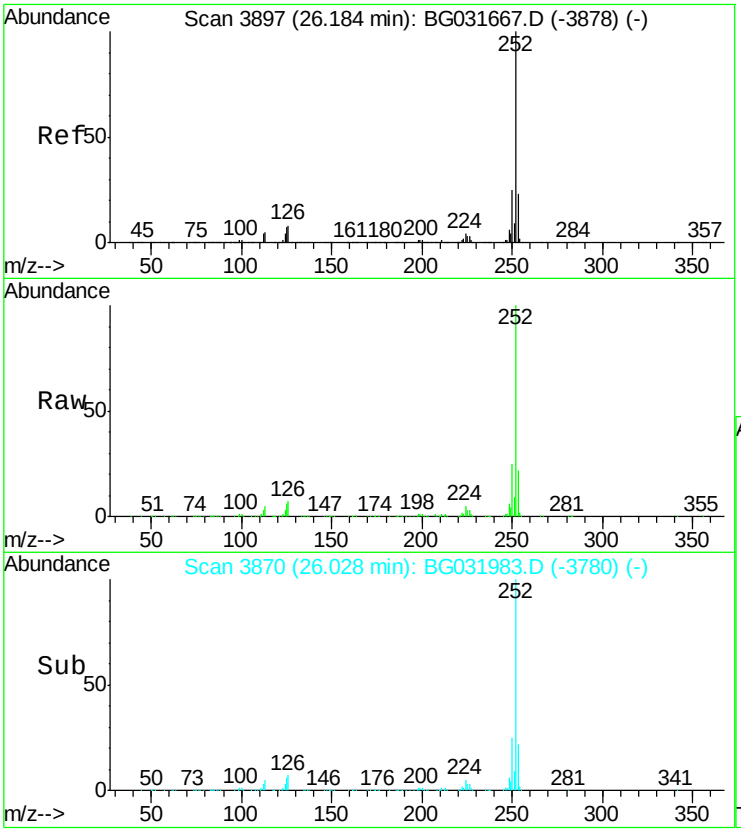


#88
Benzo(k)fluoranthene
Concen: 39.000 ng
RT: 25.09 min Scan# 3710
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:252 Resp: 1044904

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.4	26.2
125	5.9	6.6	9.8#



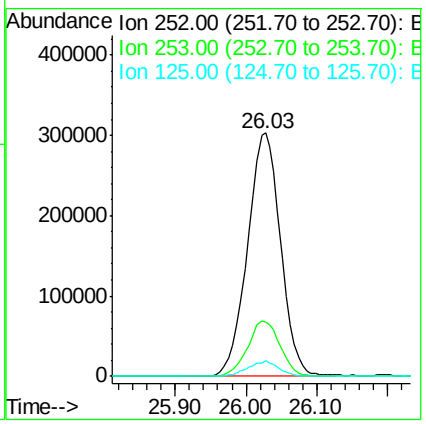


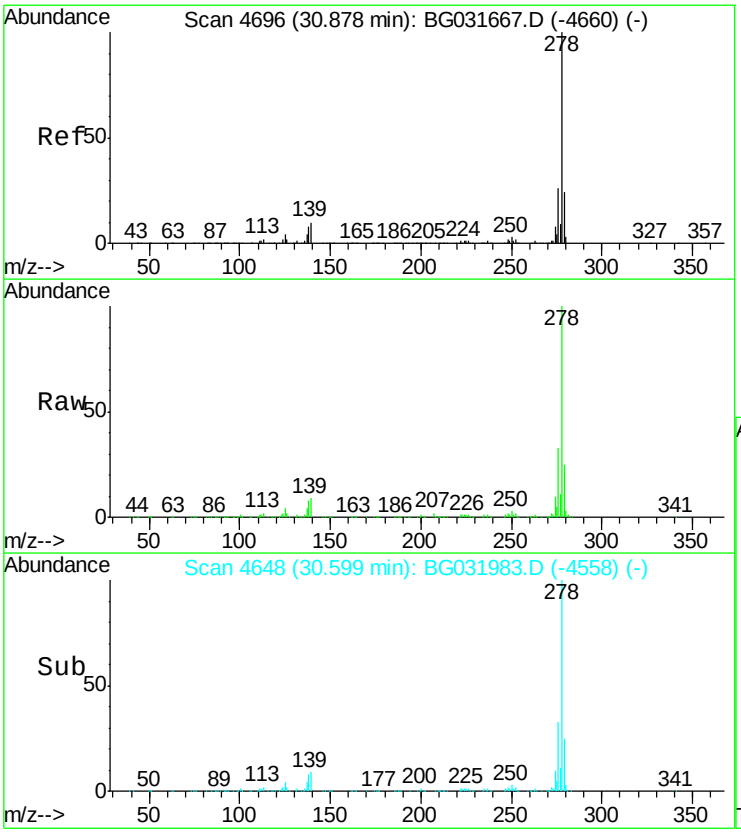
#89
Benzo(a)pyrene
Concen: 38.622 ng
RT: 26.03 min Scan# 3870
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 990267

Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.3	27.5
125	6.3	7.3	10.9#

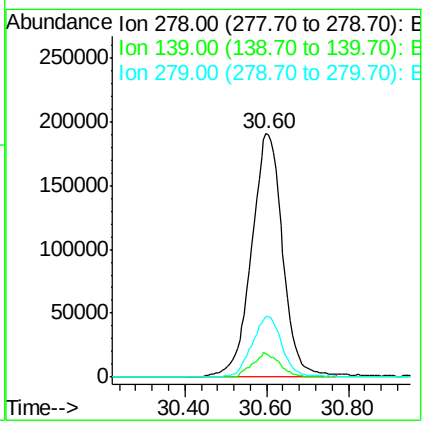


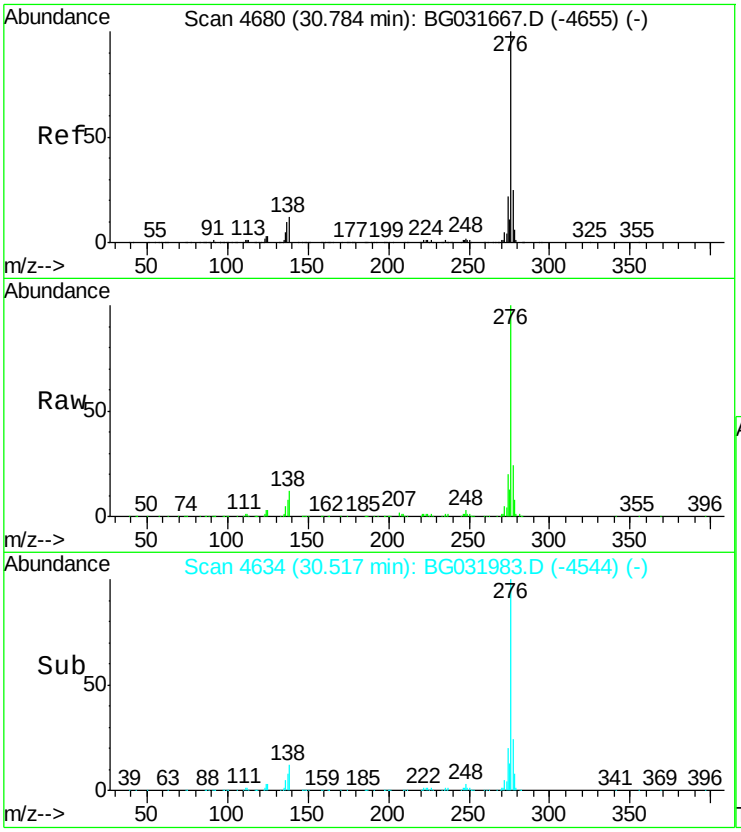


#90
Dibenzo(a,h)anthracene
Concen: 37.974 ng
RT: 30.60 min Scan# 4648
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Tgt Ion:278 Resp: 1005565

Ion	Ratio	Lower	Upper
278	100		
139	9.5	9.8	14.6#
279	24.9	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 38.500 ng
RT: 30.52 min Scan# 4634
Delta R.T. 0.00 min
Lab File: BG031983.D
Acq: 11 Jan 2018 14:31

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1203704

Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.3	27.5
138	11.7	13.9	20.9#