Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG010318\
Data File : BG031890.D
Acq On : 3 Jan 2018 14:44
Operator : SJ/JU
Sample : PB105448BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB105448BS

Quant Time: Jan 03 15:29:06 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 29 15:51:46 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	48604	20.00	ng		-0.01
21) Naphthalene-d8	11.67	136	207463	20.00	ng		0.00
38) Acenaphthene-d10	15.42	164	148190	20.00	ng		0.00
63) Phenanthrene-d10	18.15	188	394567	20.00	ng		0.00
75) Chrysene-d12	22.49	240	450136	20.00	ng		-0.01
86) Perylene-d12	26.22	264	482575	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	6.21	112	359539	134.73	ng		0.00
7) Phenol-d6	7.89	99	467712	135.00	ng		0.00
23) Nitrobenzene-d5	9.98	82	249012	90.64	ng		0.00
41) 2,4,6-Tribromophenol	16.89	330	320323	141.66	ng		0.00
44) 2-Fluorobiphenyl	14.04	172	914630	77.47	ng		0.00
78) Terphenyl-d14	20.68	244	1697605	86.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.86	88	30435	30.767	ng	#	71
3) Pyridine	4.31	79	83976	31.759	ng	#	76
4) n-Nitrosodimethylamine	4.21	42	34991	32.794	ng	#	81
6) Aniline	8.08	93	64801	14.537	ng	#	89
8) 2-Chlorophenol	8.33	128	114635	37.034	ng	#	82
9) Benzaldehyde	7.89	77	24072	11.539	ng		89
10) Phenol	7.92	94	133409	38.140	ng		86
11) bis(2-Chloroethyl)ether	8.17	93	88259	30.382	ng	#	80
12) 1,3-Dichlorobenzene	8.67	146	125704	32.701	ng	#	94
13) 1,4-Dichlorobenzene	8.83	146	125549	31.973	ng		94
14) 1,2-Dichlorobenzene	9.16	146	120494	32.385	ng		96
15) Benzyl Alcohol	9.02	79	90220	34.688	ng		93
16) 2,2'-oxybis(1-Chloropropan	9.31	45	92194	38.971	ng		78
17) 2-Methylphenol	9.22	107	92737	37.053	ng		97
18) Hexachloroethane	9.91	117	39216	32.975	ng	#	85
19) n-Nitroso-di-n-propylamine	9.60	70	68172	28.812	ng	#	85
20) 3+4-Methylphenols	9.55	107	126770	35.638	ng		92
22) Acetophenone	9.63	105	158857	32.958	ng	#	87
24) Nitrobenzene	10.03	77	102425	36.172	ng	#	85
25) Isophorone	10.55	82	195120	32.991	ng	#	85
26) 2-Nitrophenol	10.75	139	65335	44.007	ng	#	82
27) 2,4-Dimethylphenol	10.79	122	122705	39.277	ng		85
28) bis(2-Chloroethoxy)methane	11.04	93	127774	32.197	ng		94
29) 2,4-Dichlorophenol	11.29	162	140111	38.202	ng		92
30) 1,2,4-Trichlorobenzene	11.52	180	143795	32.111	ng		99
31) Naphthalene	11.72	128	345847	33.032	ng		98
32) Benzoic acid	10.89	122	73398	36.342	ng	#	82
33) 4-Chloroaniline	11.81	127	70057	15.029	ng	#	92
34) Hexachlorobutadiene	11.99	225	94955	30.886	ng		99
35) Caprolactam	12.56	113	45606	41.023	ng	#	47
36) 4-Chloro-3-methylphenol	12.88	107	129819	38.326	ng	#	86
37) 2-Methylnaphthalene	13.28	142	292000	34.402	ng		91
39) 1,2,4,5-Tetrachlorobenzene	13.63	216	200298	32.089	ng	#	97
40) Hexachlorocyclopentadiene	13.61	237	233722	70.979	ng		92

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG010318\
Data File : BG031890.D
Acq On : 3 Jan 2018 14:44
Operator : SJ/JU
Sample : PB105448BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB105448BS

Quant Time: Jan 03 15:29:06 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 29 15:51:46 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.86	196	132096	36.705	ng		97
43) 2,4,5-Trichlorophenol	13.93	196	147562	36.999	ng	#	88
45) 1,1'-Biphenyl	14.26	154	419080	33.111	ng		96
46) 2-Chloronaphthalene	14.31	162	316915	32.827	ng		95
47) 2-Nitroaniline	14.50	65	70415	42.232	ng	#	64
48) Acenaphthylene	15.15	152	501122	32.446	ng		99
49) Dimethylphthalate	14.85	163	434967	33.318	ng		99
50) 2,6-Dinitrotoluene	14.97	165	97244	40.491	ng	#	65
51) Acenaphthene	15.48	154	357778	35.370	ng		99
52) 3-Nitroaniline	15.30	138	56428	24.083	ng	#	71
53) 2,4-Dinitrophenol	15.50	184	90126	87.541	ng	#	81
54) Dibenzofuran	15.81	168	526926	33.983	ng		98
55) 4-Nitrophenol	15.58	139	155460	81.518	ng	#	68
56) 2,4-Dinitrotoluene	15.75	165	140453	45.481	ng	#	62
57) Fluorene	16.45	166	426152	33.832	ng		96
58) 2,3,4,6-Tetrachlorophenol	16.02	232	154127	39.610	ng	#	85
59) Diethylphthalate	16.19	149	418753	32.910	ng		95
60) 4-Chlorophenyl-phenylether	16.44	204	250807	32.542	ng		92
61) 4-Nitroaniline	16.46	138	86960	38.032	ng		78
62) Azobenzene	16.72	77	278005	34.068	ng		84
64) 4,6-Dinitro-2-methylphenol	16.51	198	69851	38.399	ng	#	68
65) n-Nitrosodiphenylamine	16.64	169	399476	30.484	ng		99
66) 4-Bromophenyl-phenylether	17.32	248	184868	32.401	ng		94
67) Hexachlorobenzene	17.45	284	193767	33.221	ng	#	89
68) Atrazine	17.56	200	176746	34.686	ng		98
69) Pentachlorophenol	17.79	266	255726	63.743	ng		98
70) Phenanthrene	18.19	178	743203	33.283	ng		98
71) Anthracene	18.29	178	760076	33.744	ng		98
72) Carbazole	18.54	167	669449	33.579	ng		100
73) Di-n-butylphthalate	19.05	149	733377	33.101	ng		99
74) Fluoranthene	20.15	202	938399	34.250	ng		97
76) Benzidine	20.31	184	264338	19.026	ng		99
77) Pyrene	20.51	202	960459	33.403	ng		99
79) Butylbenzylphthalate	21.37	149	327232	33.902	ng	#	76
80) Benzo(a)anthracene	22.47	228	953545	33.302	ng		99
81) 3,3'-Dichlorobenzidine	22.36	252	208894	18.816	ng	#	98
82) Chrysene	22.55	228	890091	32.854	ng		98
83) Bis(2-ethylhexyl)phthalate	22.32	149	447525	32.002	ng	#	99
84) Di-n-octyl phthalate	23.71	149	766276	32.536	ng	#	87
85) Indeno(1,2,3-cd)pyrene	30.55	276	1183618	34.054	ng	#	88
87) Benzo(b)fluoranthene	25.03	252	1002256	33.458	ng	#	96
88) Benzo(k)fluoranthene	25.10	252	970904	32.387	ng	#	97
89) Benzo(a)pyrene	26.05	252	966561	33.691	ng	#	97
90) Dibenzo(a,h)anthracene	30.64	278	975681	32.929	ng	#	95
91) Benzo(g,h,i)perylene	30.55	276	1183618	33.835	ng	#	93

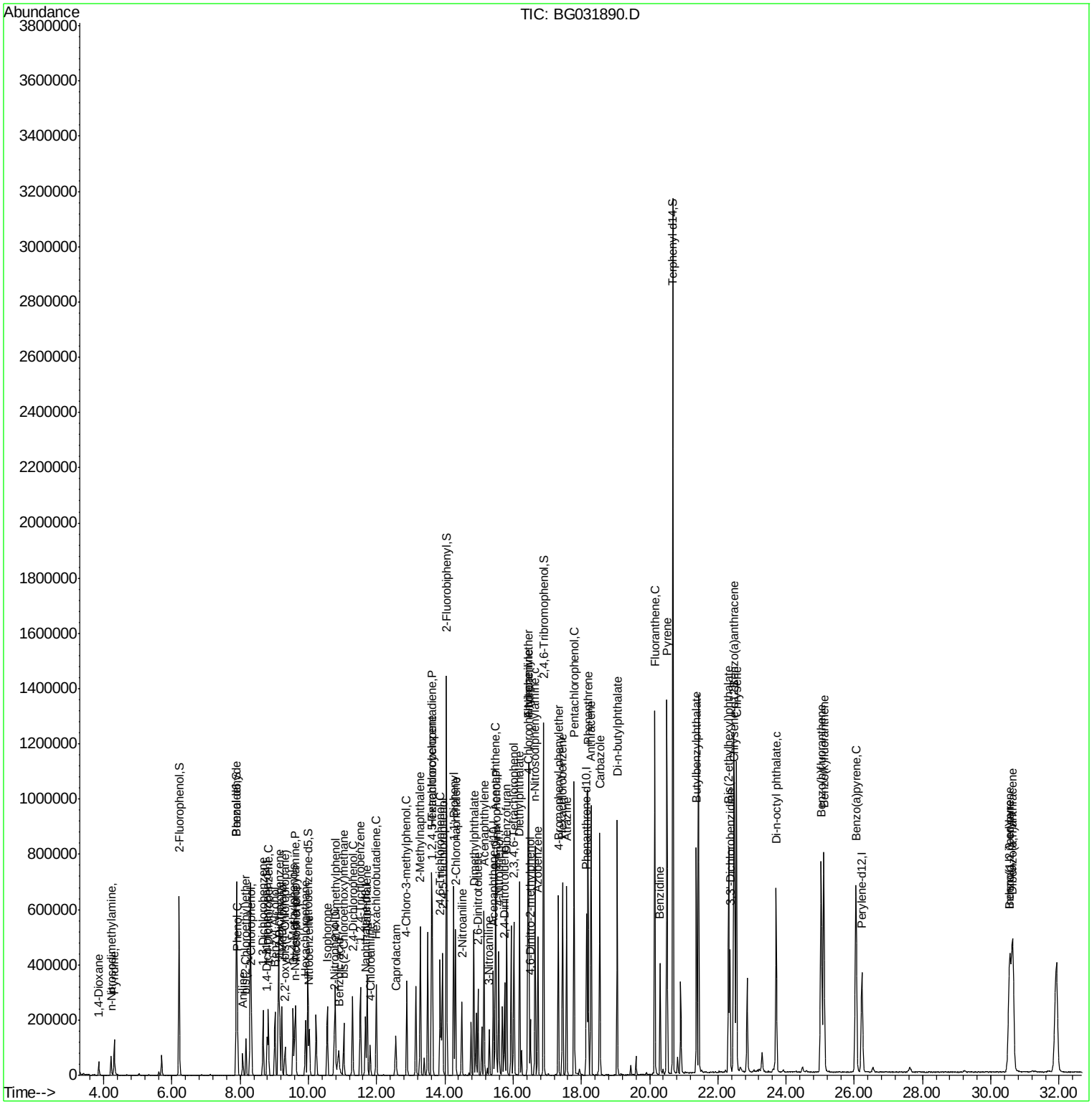
(#) = qualifier out of range (m) = manual integration (+) = signals summed

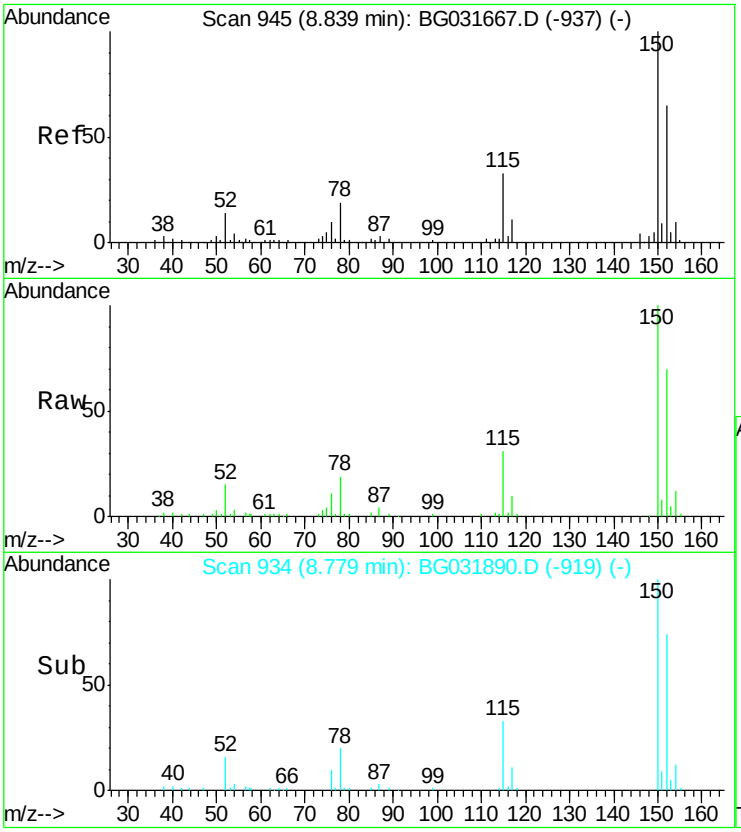
Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG010318\
Data File : BG031890.D
Acq On : 3 Jan 2018 14:44
Operator : SJ/JU
Sample : PB105448BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Quant Time: Jan 03 15:29:06 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 29 15:51:46 2017
Response via : Initial Calibration



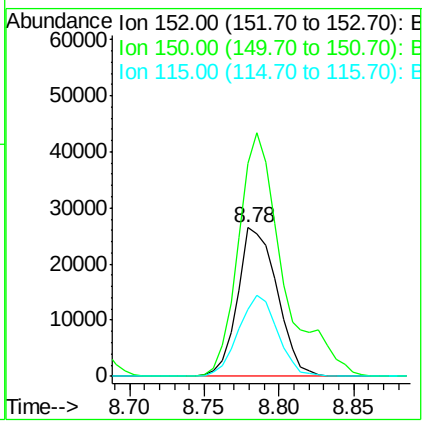


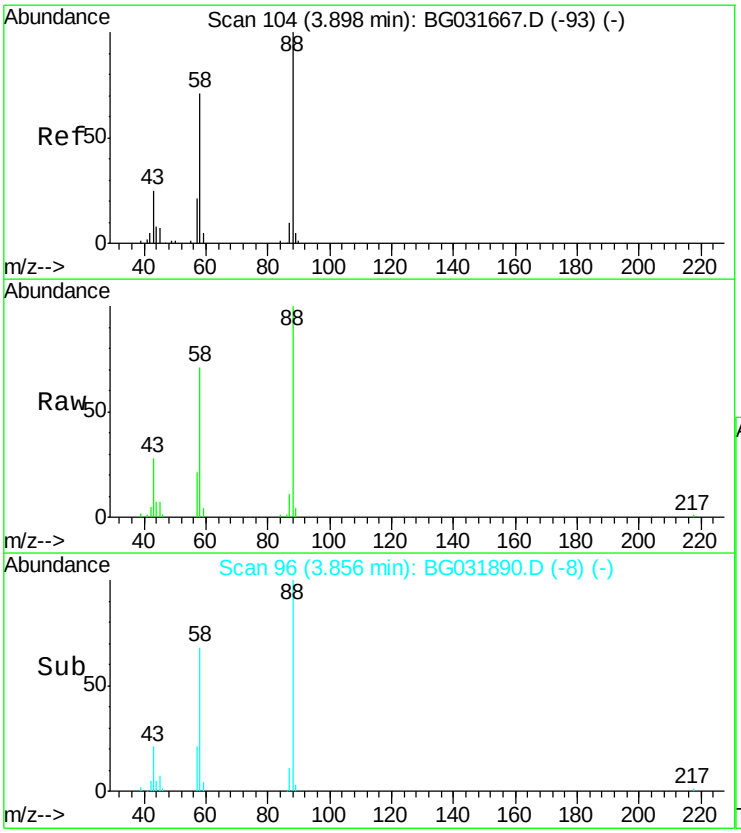
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.78 min Scan# 934
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:152 Resp: 48604

Ion	Ratio	Lower	Upper
152	100		
150	143.6	126.6	189.8
115	44.9	53.0	79.4#

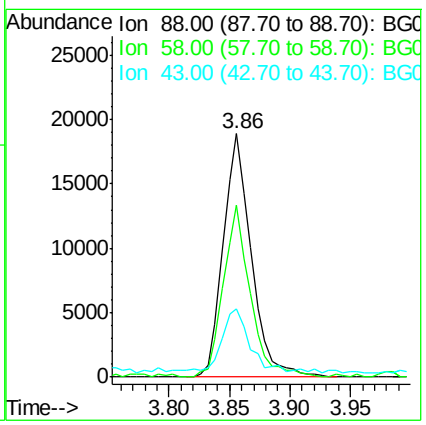


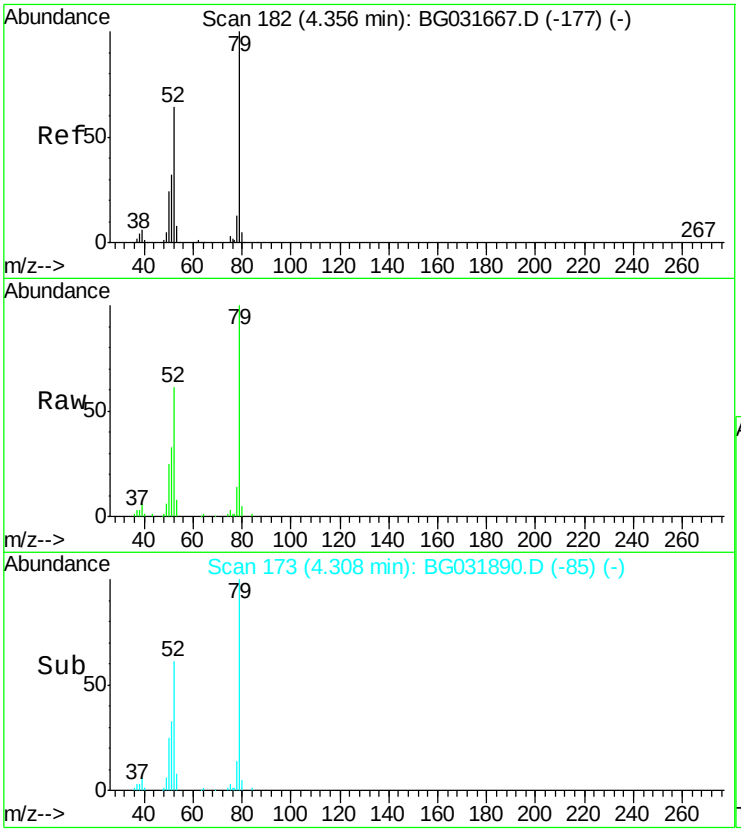


#2
1,4-Dioxane
Concen: 30.767 ng
RT: 3.86 min Scan# 96
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion: 88 Resp: 30435

Ion	Ratio	Lower	Upper
88	100		
58	67.6	79.6	119.4#
43	22.8	27.4	41.0#



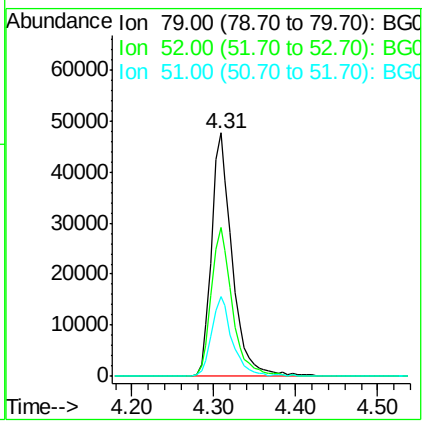


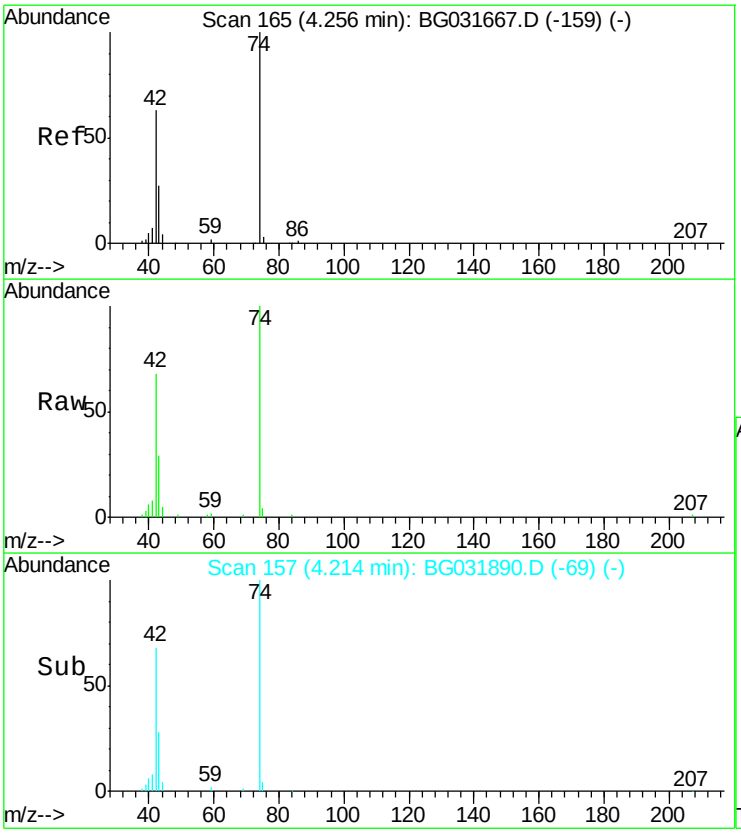
#3
Pyridine
Concen: 31.759 ng
RT: 4.31 min Scan# 173
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion: 79 Resp: 83976

Ion	Ratio	Lower	Upper
79	100		
52	61.0	69.9	104.9#
51	33.0	34.0	51.0#

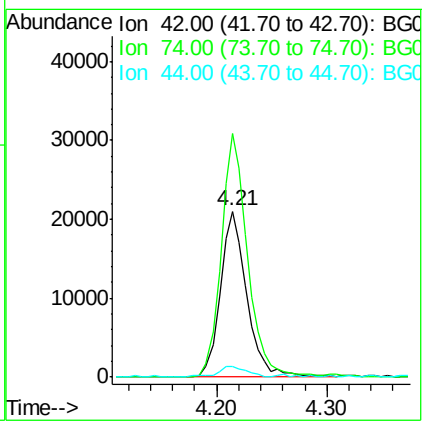


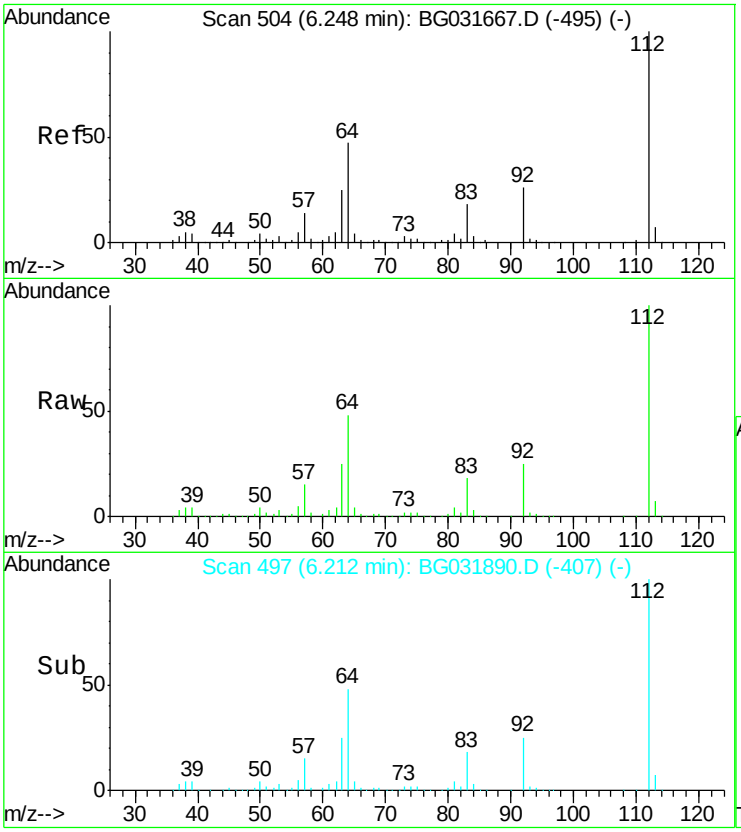


#4
n-Nitrosodimethylamine
Concen: 32.794 ng
RT: 4.21 min Scan# 157
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion: 42 Resp: 34991

Ion	Ratio	Lower	Upper
42	100		
74	146.7	102.5	153.7
44	6.7	18.9	28.3#



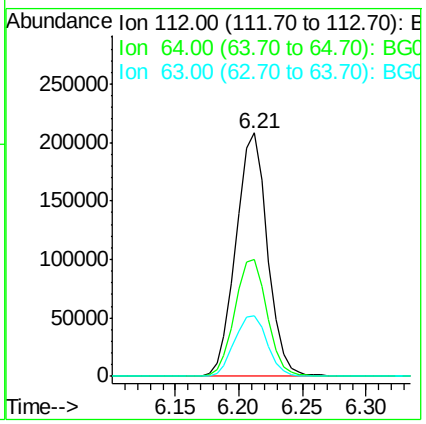


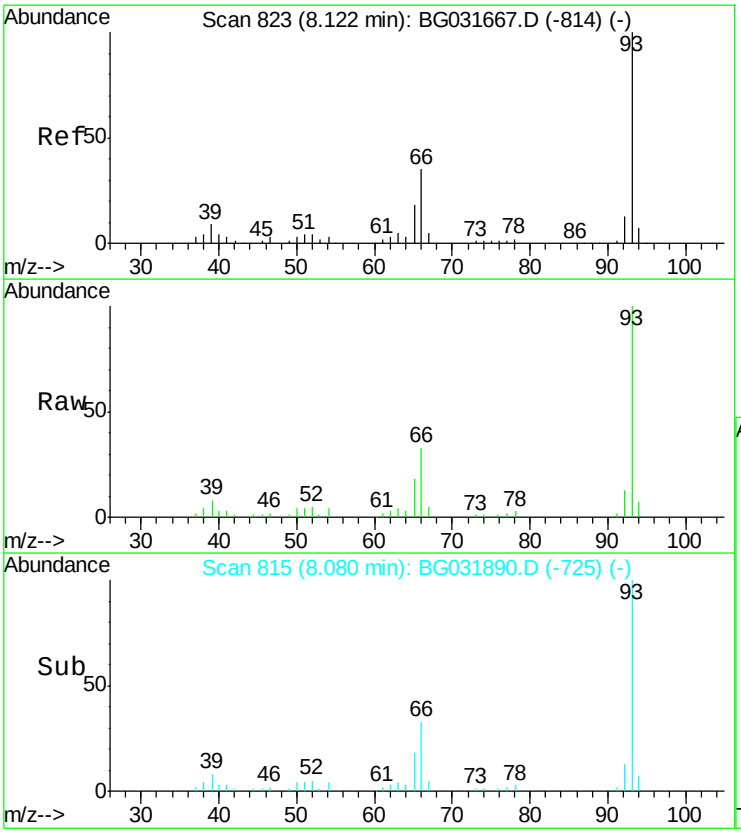
#5
2-Fluorophenol
Concen: 134.734 ng
RT: 6.21 min Scan# 497
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:112 Resp: 359539

Ion	Ratio	Lower	Upper
112	100		
64	48.1	56.3	84.5#
63	25.0	30.1	45.1#

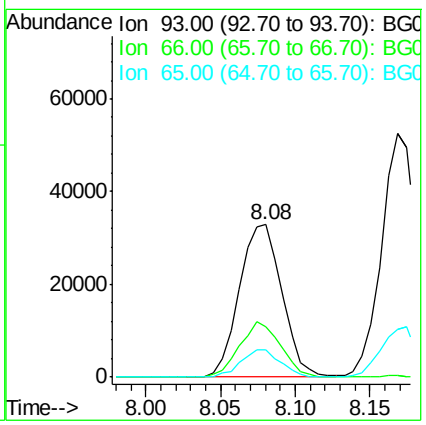


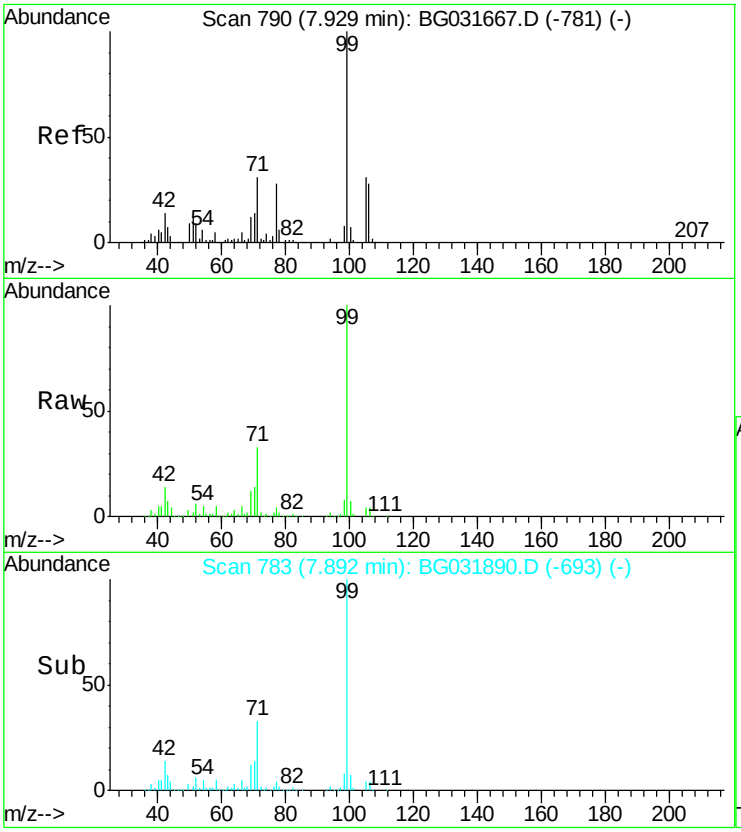


#6
Aniline
Concen: 14.537 ng
RT: 8.08 min Scan# 815
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion: 93 Resp: 64801

Ion	Ratio	Lower	Upper
93	100		
66	33.0	33.7	50.5#
65	18.1	16.1	24.1



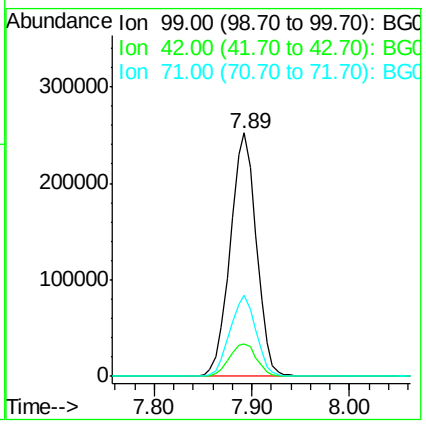


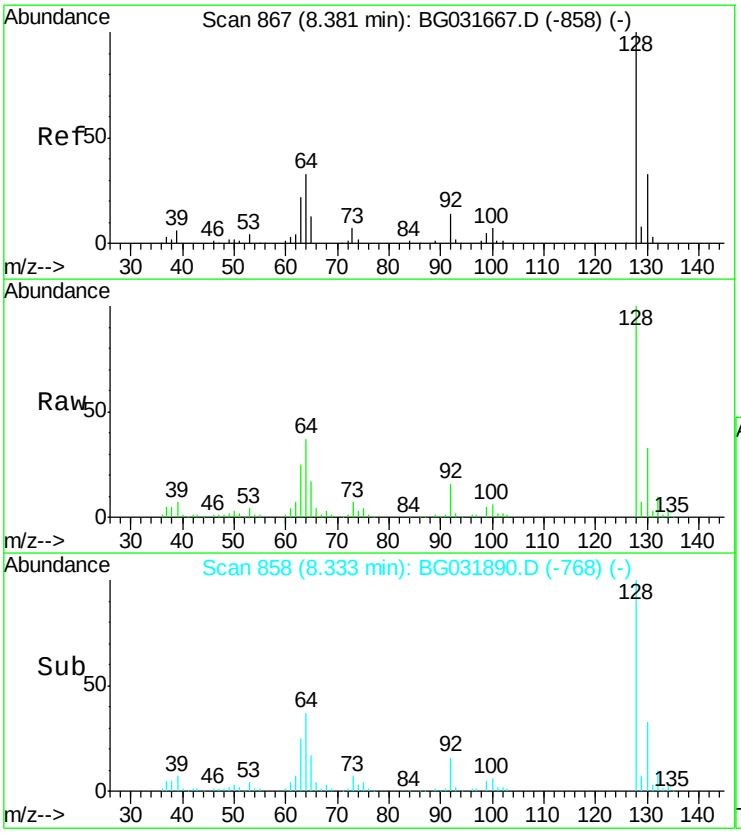
#7
Phenol-d6
Concen: 134.997 ng
RT: 7.89 min Scan# 783
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion: 99 Resp: 467712

Ion	Ratio	Lower	Upper
99	100		
42	13.5	14.1	21.1#
71	33.3	26.1	39.1

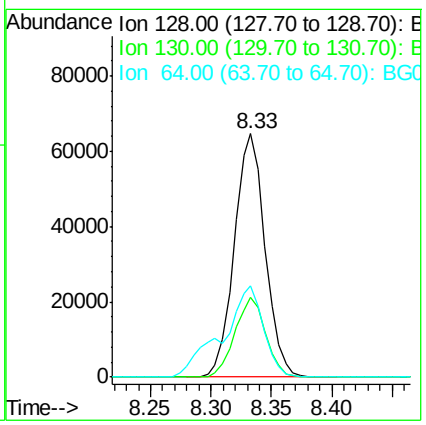


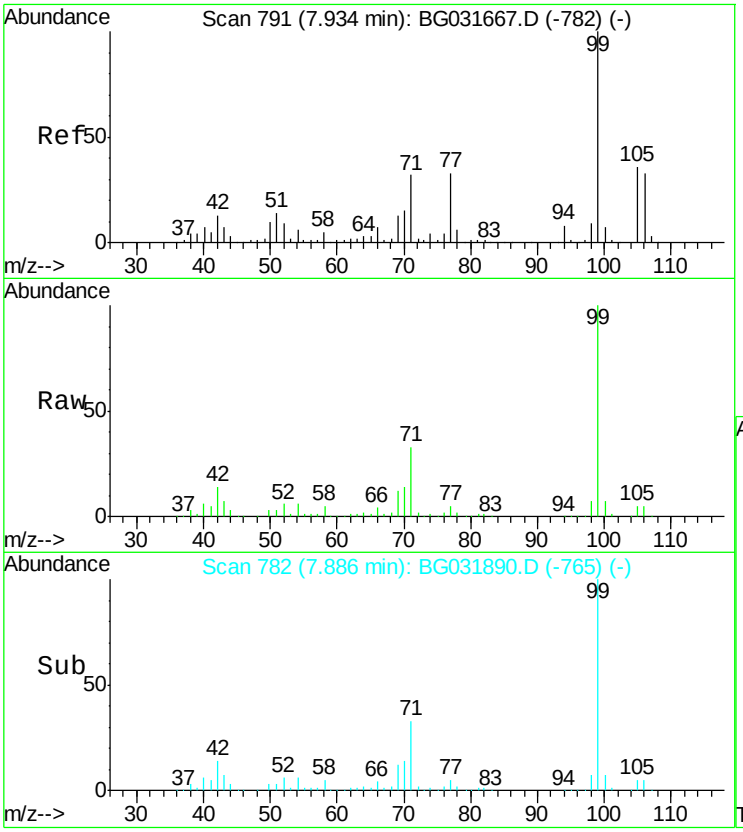


#8
2-Chlorophenol
Concen: 37.034 ng
RT: 8.33 min Scan# 858
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:128 Resp: 114635

Ion	Ratio	Lower	Upper
128	100		
130	33.0	14.0	54.0
64	37.3	37.7	77.7#



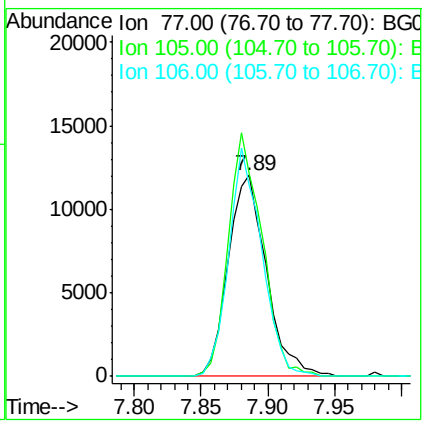


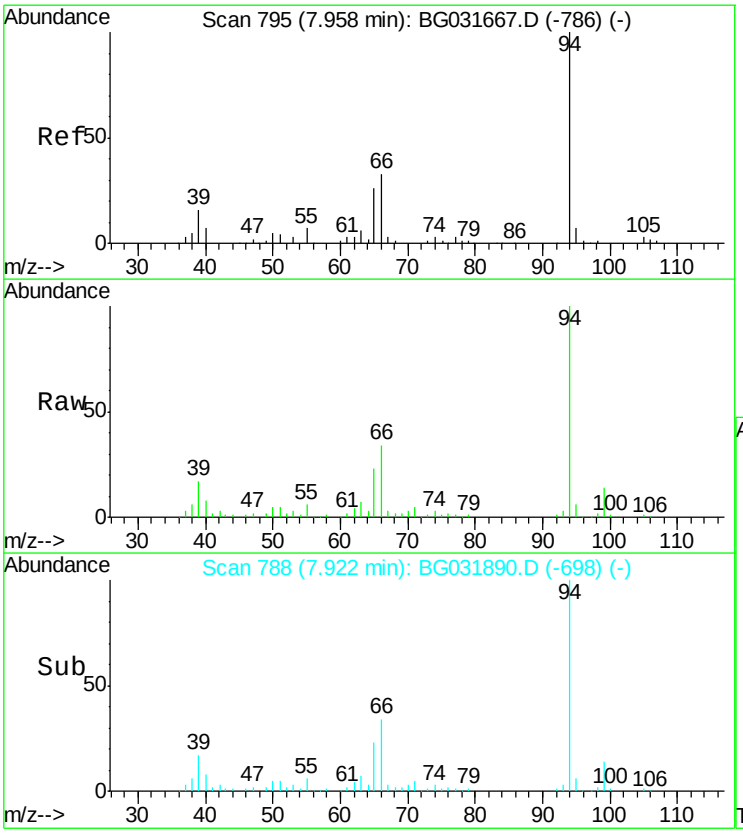
#9
Benzaldehyde
Concen: 11.539 ng
RT: 7.89 min Scan# 782
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion: 77 Resp: 24072

Ion	Ratio	Lower	Upper
77	100		
105	101.0	71.3	111.3
106	95.0	64.2	104.2

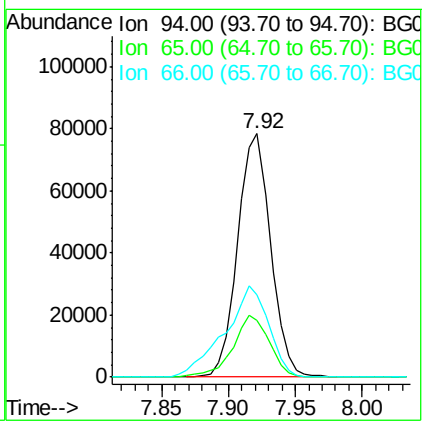


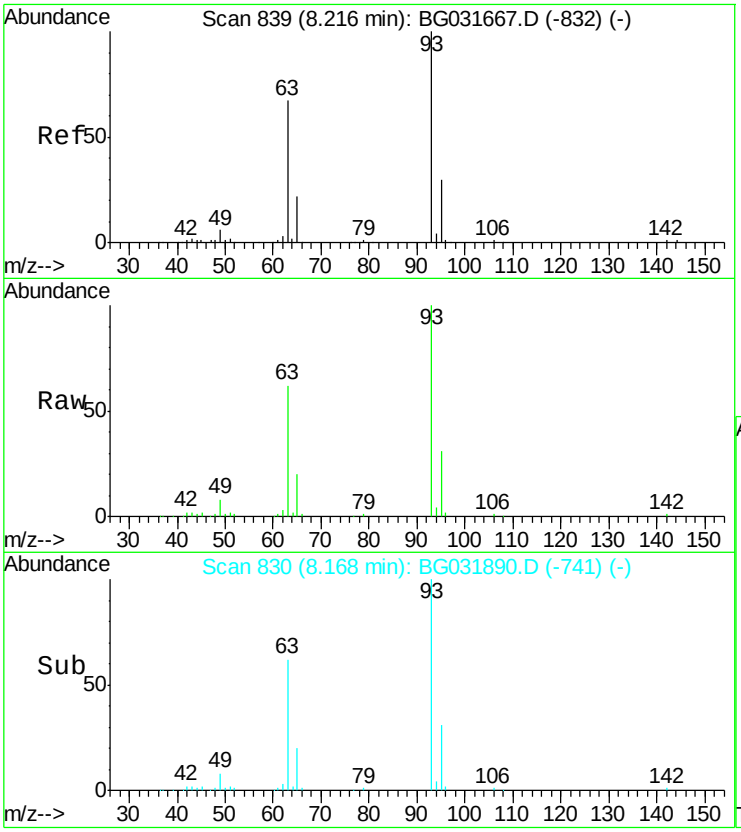


#10
Phenol
Concen: 38.140 ng
RT: 7.92 min Scan# 788
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion: 94 Resp: 133409

Ion	Ratio	Lower	Upper
94	100		
65	23.5	11.9	51.9
66	34.0	22.2	62.2



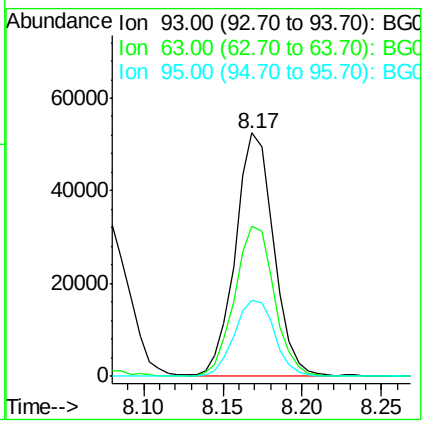


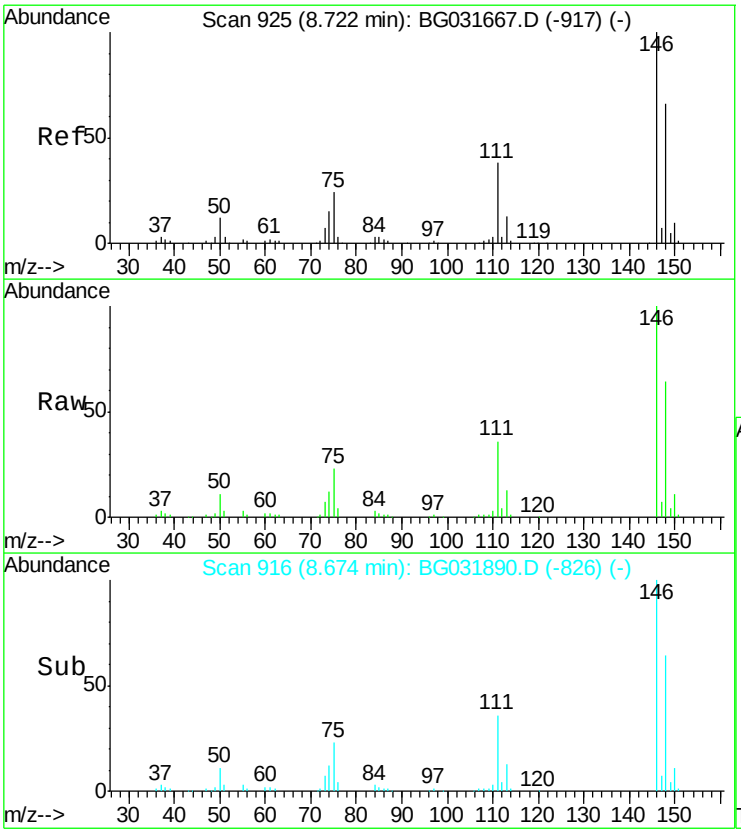
#11
bis(2-Chloroethyl)ether
Concen: 30.382 ng
RT: 8.17 min Scan# 830
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion: 93 Resp: 88259

Ion	Ratio	Lower	Upper
93	100		
63	61.7	67.1	107.1#
95	31.4	11.5	51.5

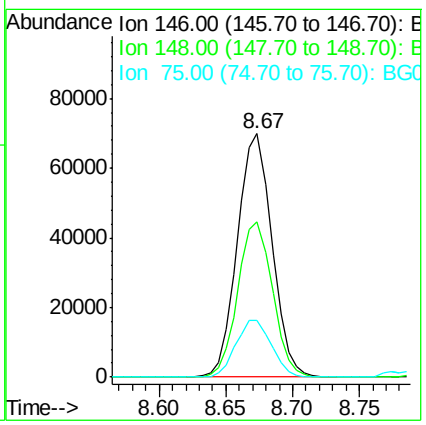


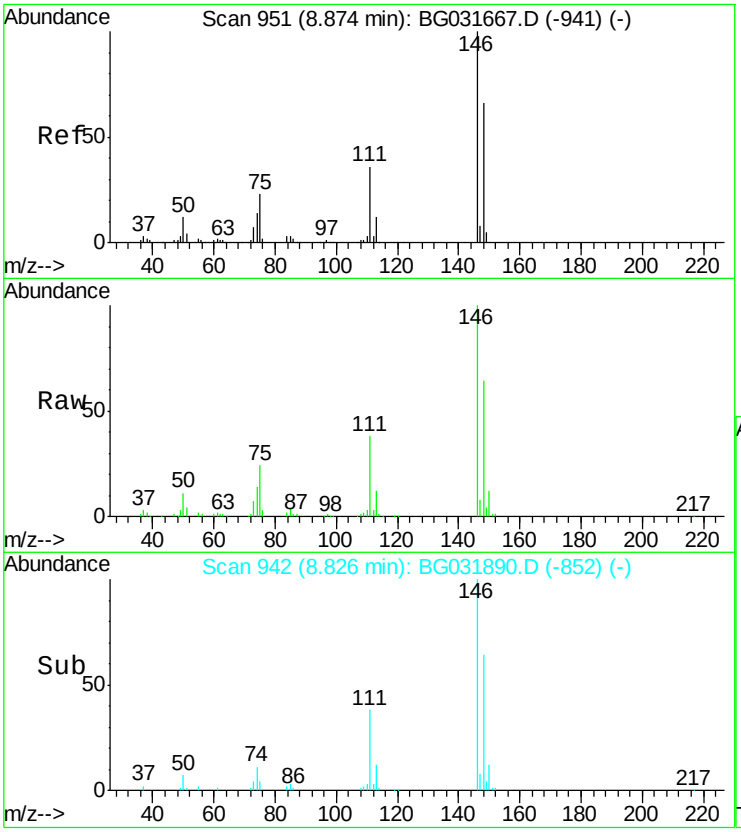


#12
1,3-Dichlorobenzene
Concen: 32.701 ng
RT: 8.67 min Scan# 916
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:146 Resp: 125704

Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.4	77.2
75	23.1	26.6	39.8#



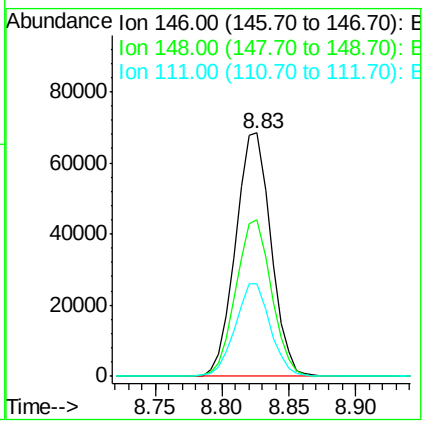


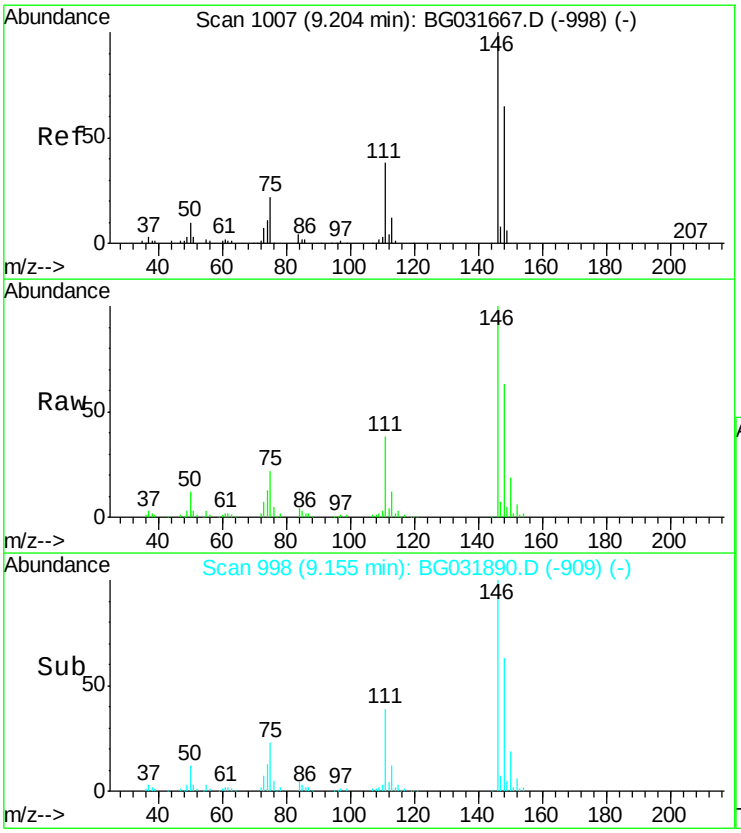
#13
1,4-Dichlorobenzene
Concen: 31.973 ng
RT: 8.83 min Scan# 942
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:146 Resp: 125549

Ion	Ratio	Lower	Upper
146	100		
148	64.2	53.7	80.5
111	38.2	35.2	52.8

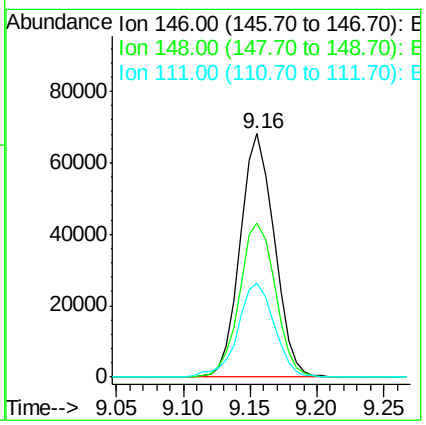


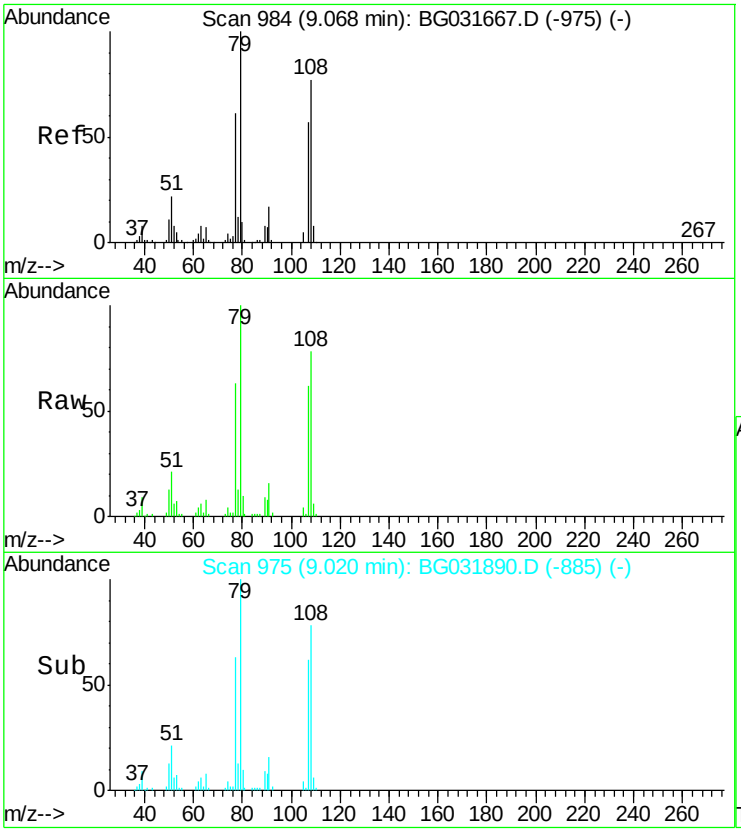


#14
1,2-Dichlorobenzene
Concen: 32.385 ng
RT: 9.16 min Scan# 998
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:146 Resp: 120494

Ion	Ratio	Lower	Upper
146	100		
148	63.4	49.3	73.9
111	38.3	34.3	51.5



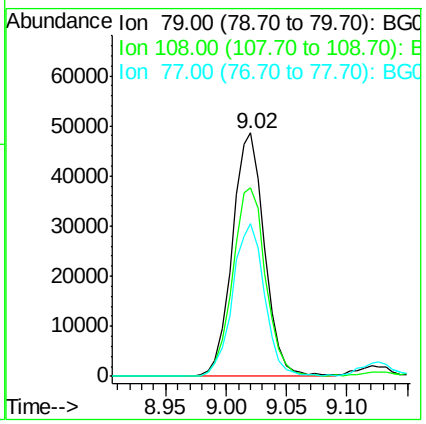


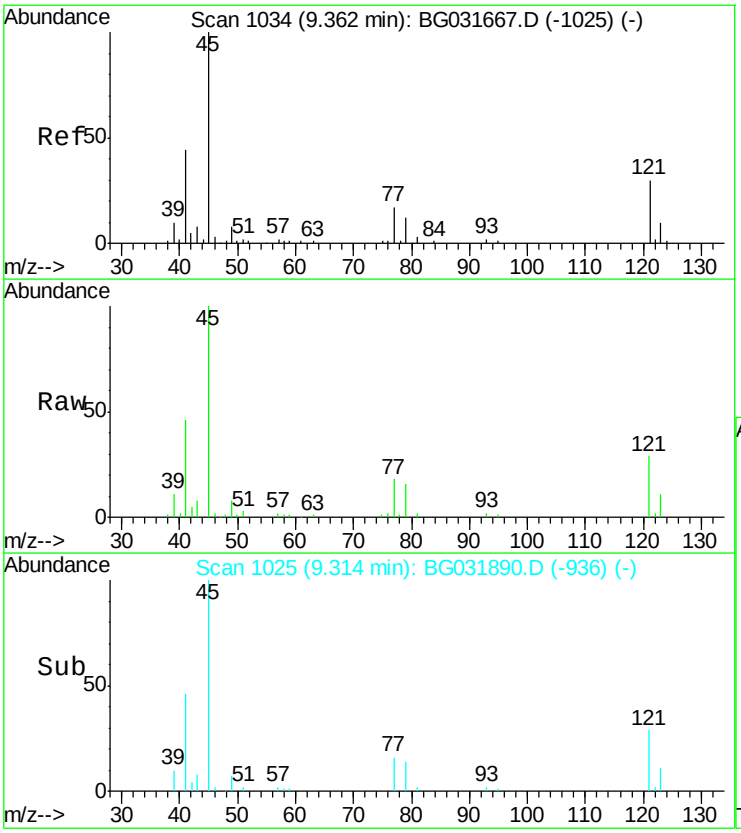
#15
Benzyl Alcohol
Concen: 34.688 ng
RT: 9.02 min Scan# 975
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion: 79 Resp: 90220

Ion	Ratio	Lower	Upper
79	100		
108	77.6	57.2	85.8
77	62.7	46.1	69.1

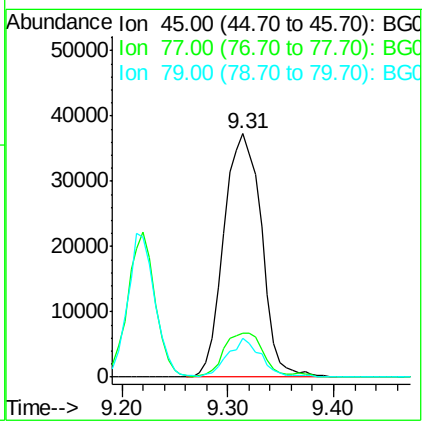


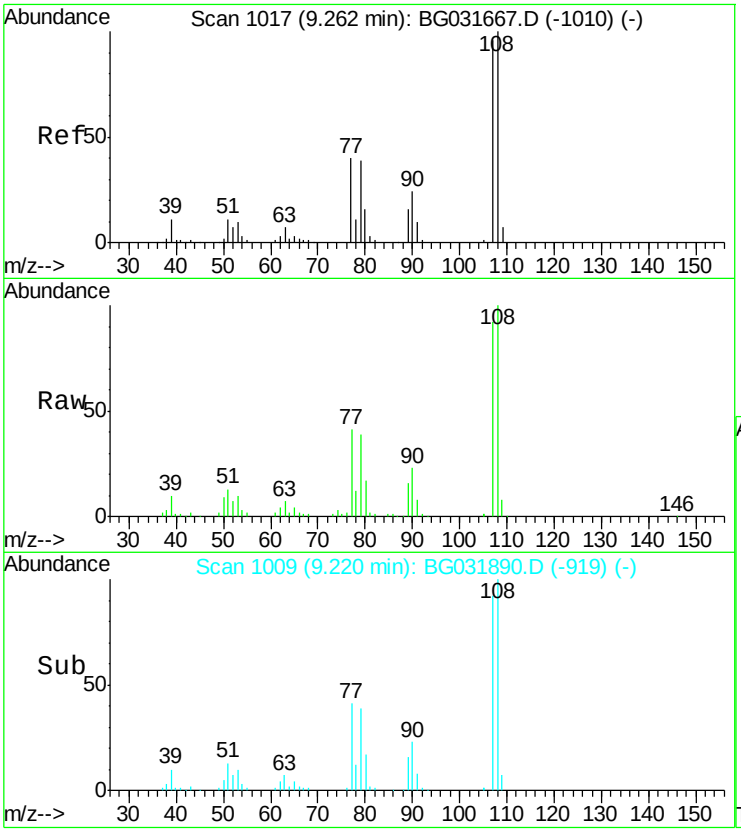


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.971 ng
RT: 9.31 min Scan# 1025
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion: 45 Resp: 92194

Ion	Ratio	Lower	Upper
45	100		
77	17.9	0.0	30.2
79	15.9	0.0	27.9



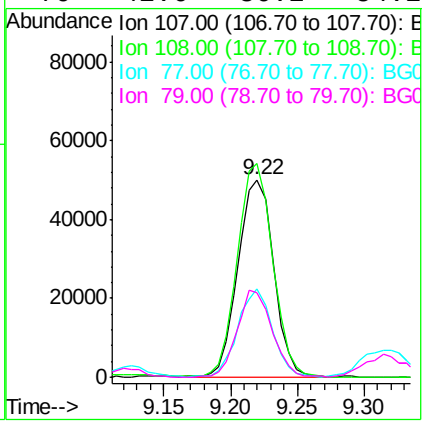


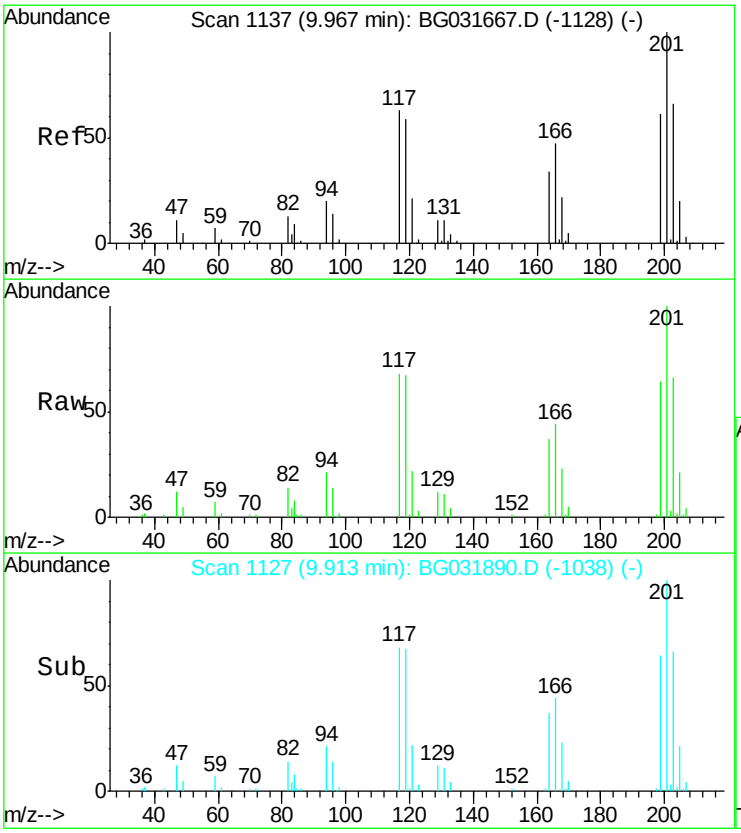
#17
2-Methylphenol
Concen: 37.053 ng
RT: 9.22 min Scan# 1009
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:107 Resp: 92737

Ion	Ratio	Lower	Upper
107	100		
108	108.2	83.9	125.9
77	44.6	37.2	55.8
79	42.6	36.2	54.2

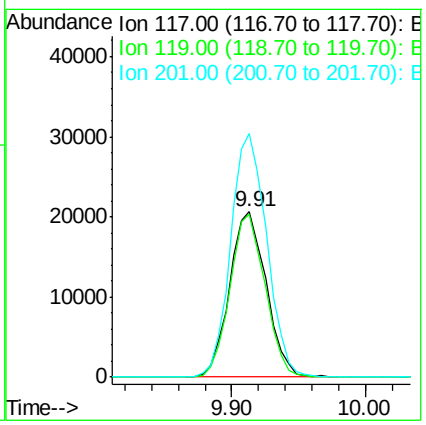


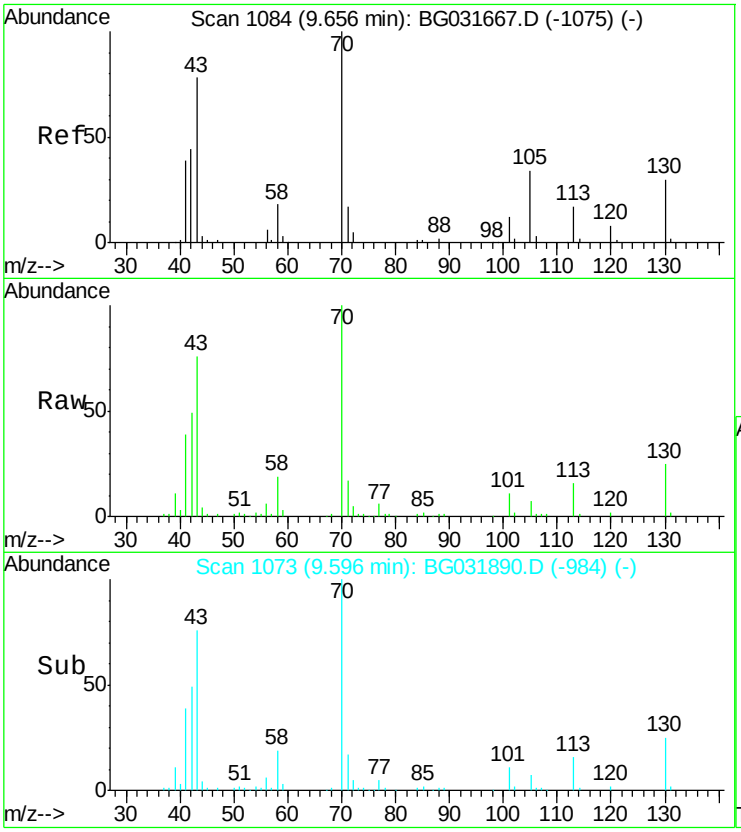


#18
Hexachloroethane
Concen: 32.975 ng
RT: 9.91 min Scan# 1127
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:117 Resp: 39216

Ion	Ratio	Lower	Upper
117	100		
119	98.8	76.7	115.1
201	147.4	95.7	143.5#



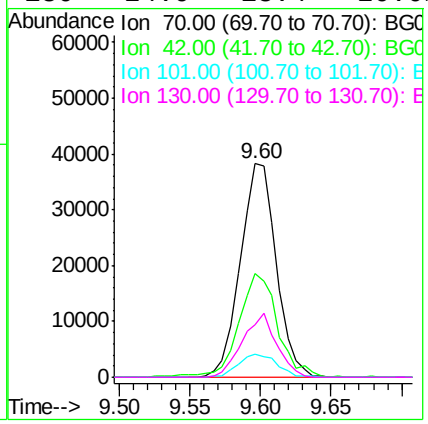


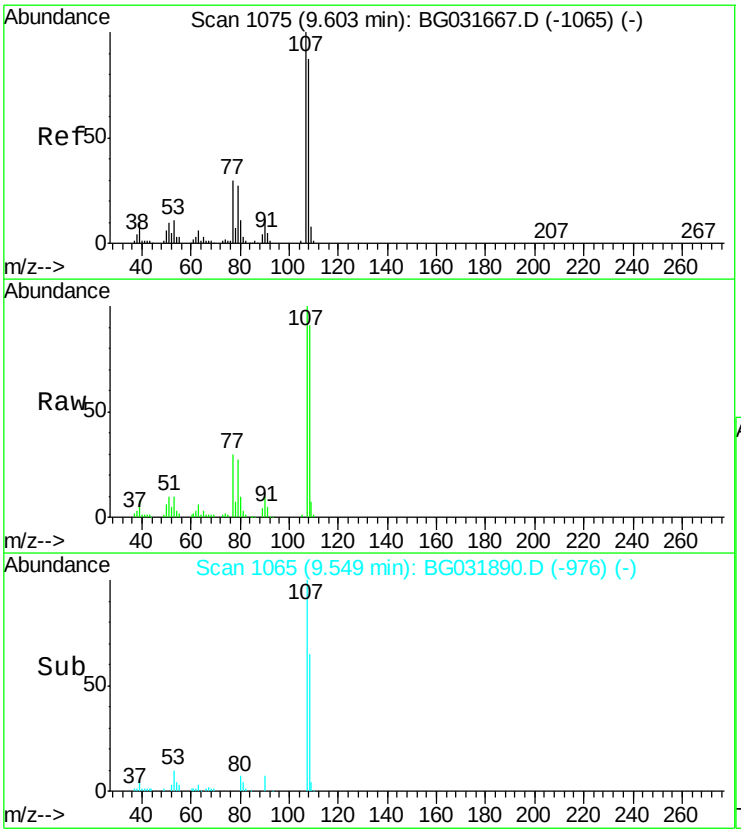
#19
n-Nitroso-di-n-propylamine
Concen: 28.812 ng
RT: 9.60 min Scan# 1073
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion: 70 Resp: 68172

Ion	Ratio	Lower	Upper
70	100		
42	48.8	49.1	73.7#
101	10.8	8.5	12.7
130	24.9	13.4	20.0#

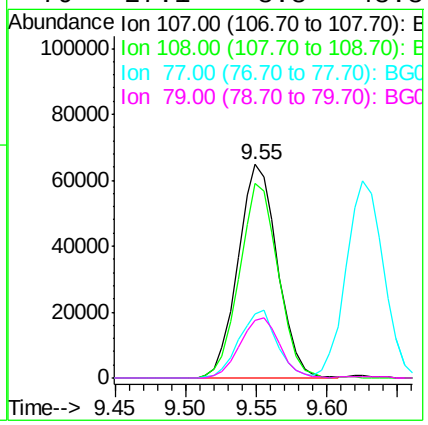


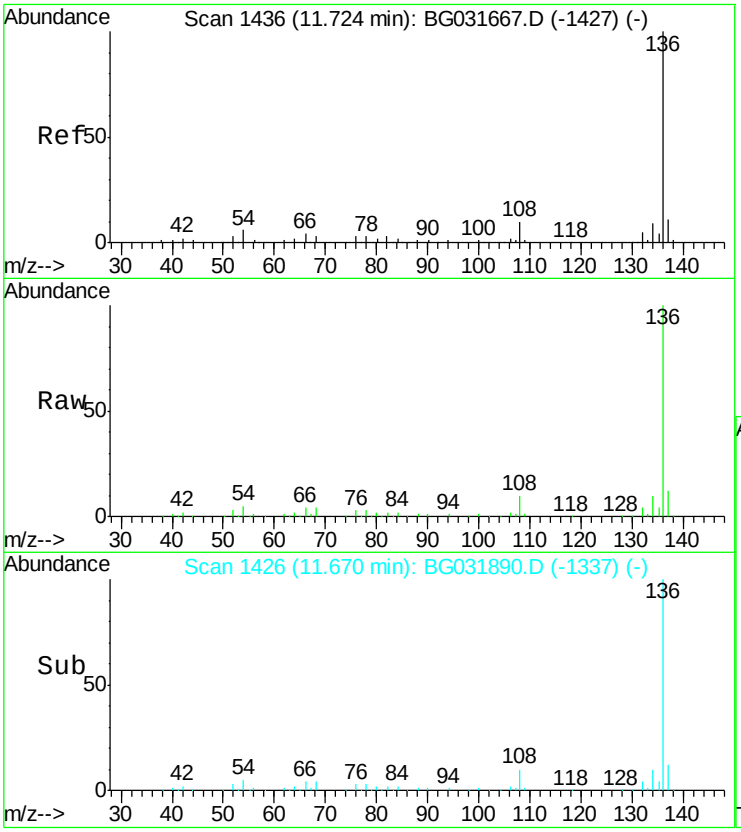


#20
3+4-Methylphenols
Concen: 35.638 ng
RT: 9.55 min Scan# 1065
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:107 Resp: 126770

Ion	Ratio	Lower	Upper
107	100		
108	91.3	61.6	101.6
77	30.2	13.9	53.9
79	27.1	8.8	48.8



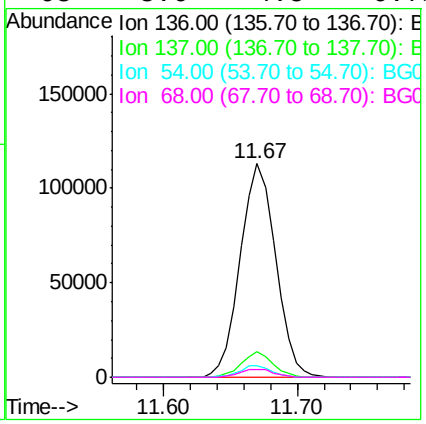


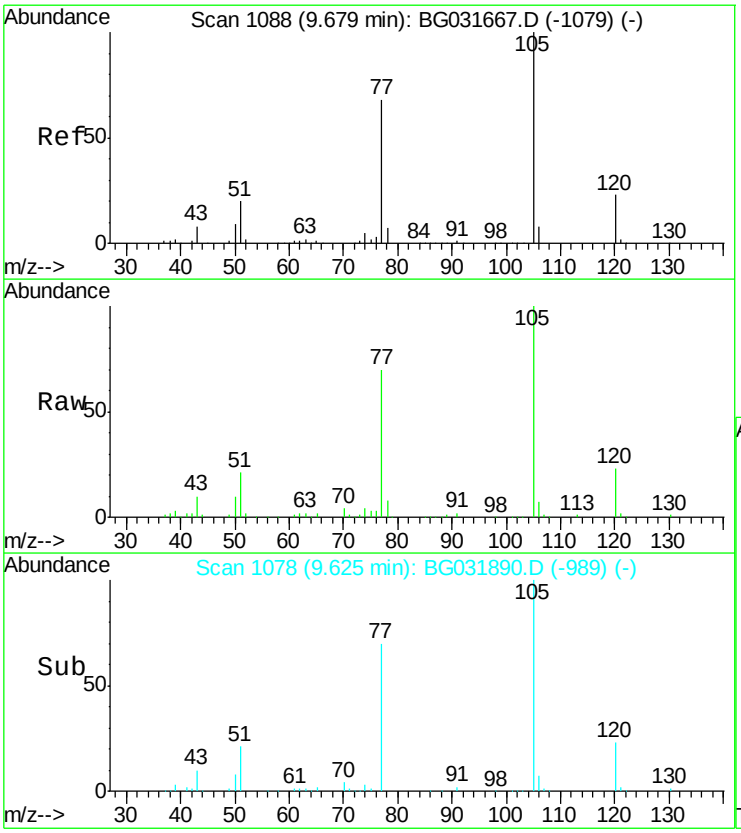
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.67 min Scan# 1426
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:136 Resp: 207463

Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.2	13.8
54	5.1	10.3	15.5#
68	3.6	4.5	6.7#

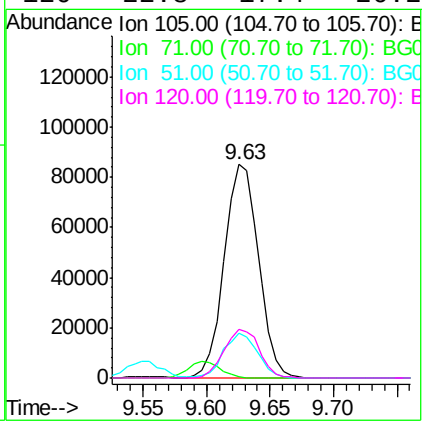


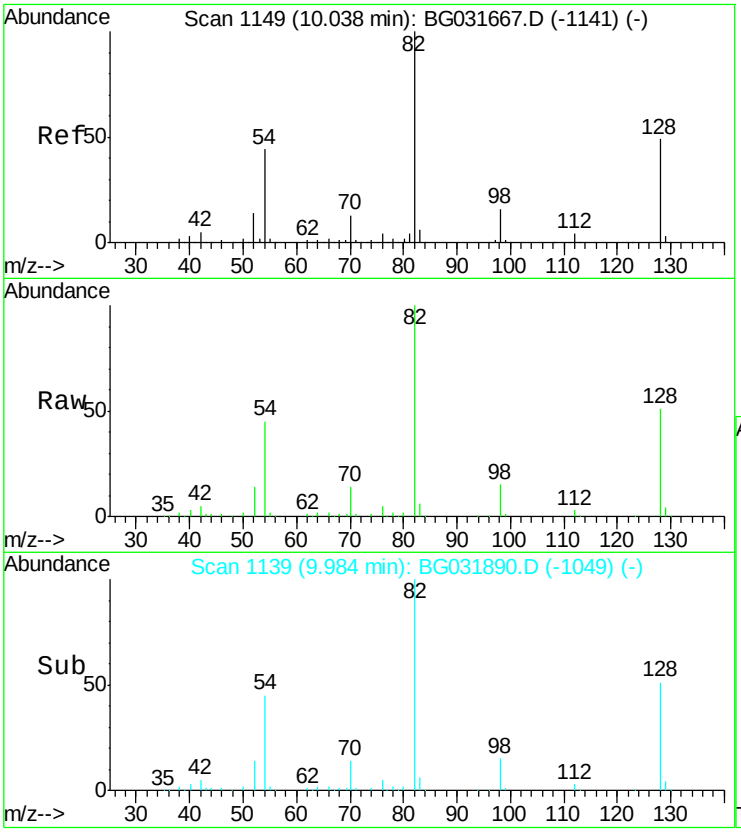


#22
Acetophenone
Concen: 32.958 ng
RT: 9.63 min Scan# 1078
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:105 Resp: 158857

Ion	Ratio	Lower	Upper
105	100		
71	0.8	3.0	4.4#
51	20.8	26.1	39.1#
120	22.8	17.4	26.2



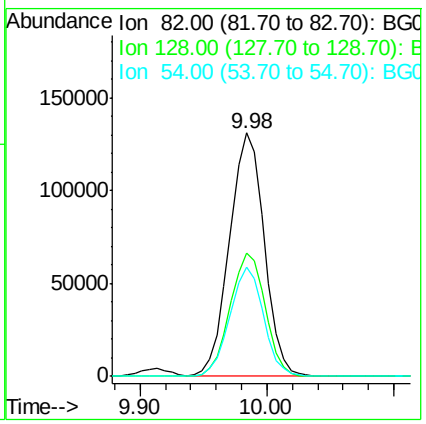


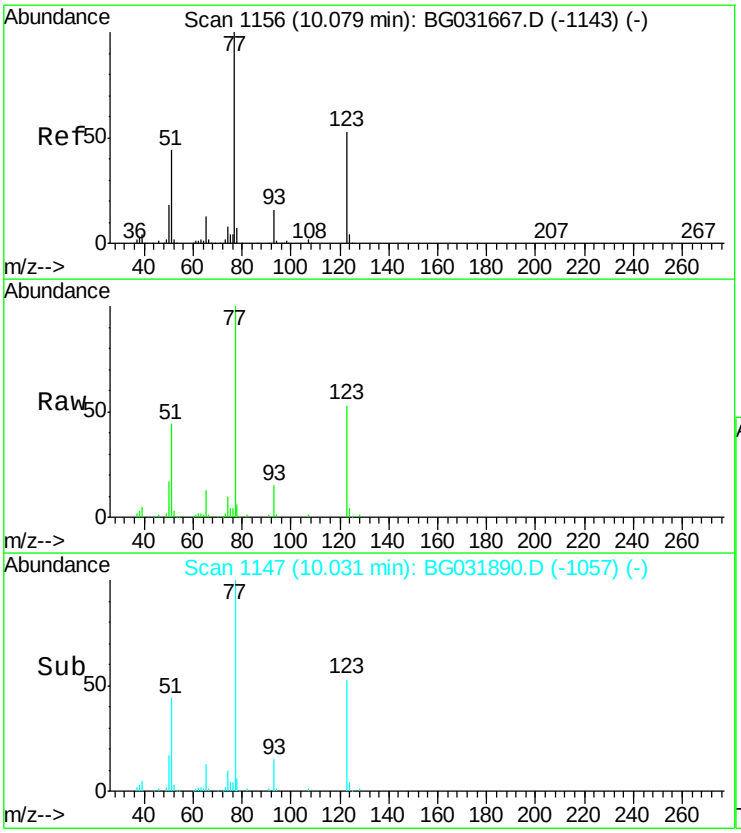
#23
Nitrobenzene-d5
Concen: 90.635 ng
RT: 9.98 min Scan# 1139
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion: 82 Resp: 249012

Ion	Ratio	Lower	Upper
82	100		
128	50.8	29.7	44.5#
54	44.7	43.1	64.7

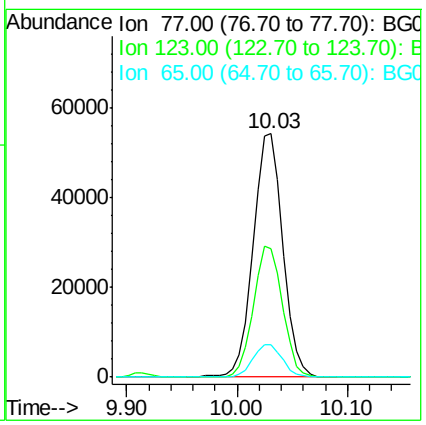


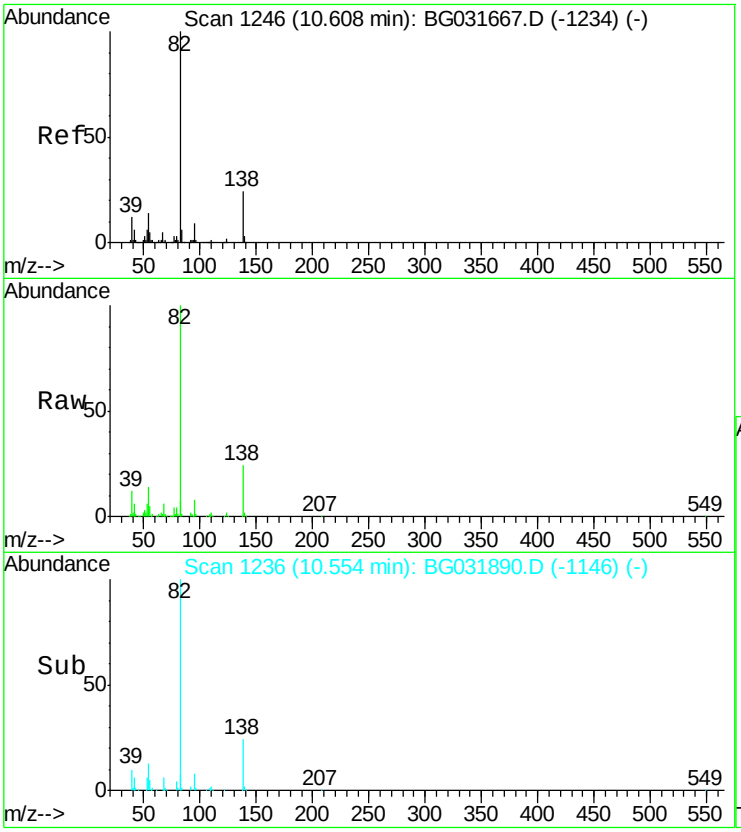


#24
Nitrobenzene
Concen: 36.172 ng
RT: 10.03 min Scan# 1147
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion: 77 Resp: 102425

Ion	Ratio	Lower	Upper
77	100		
123	53.0	33.0	49.6#
65	13.3	13.0	19.6



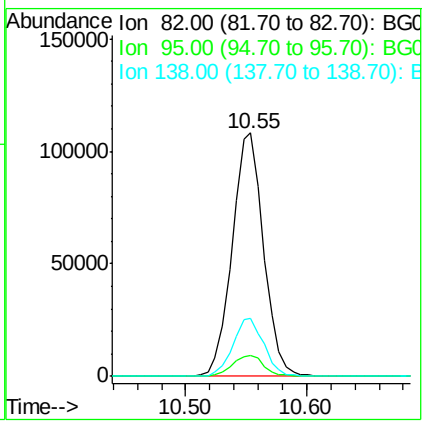


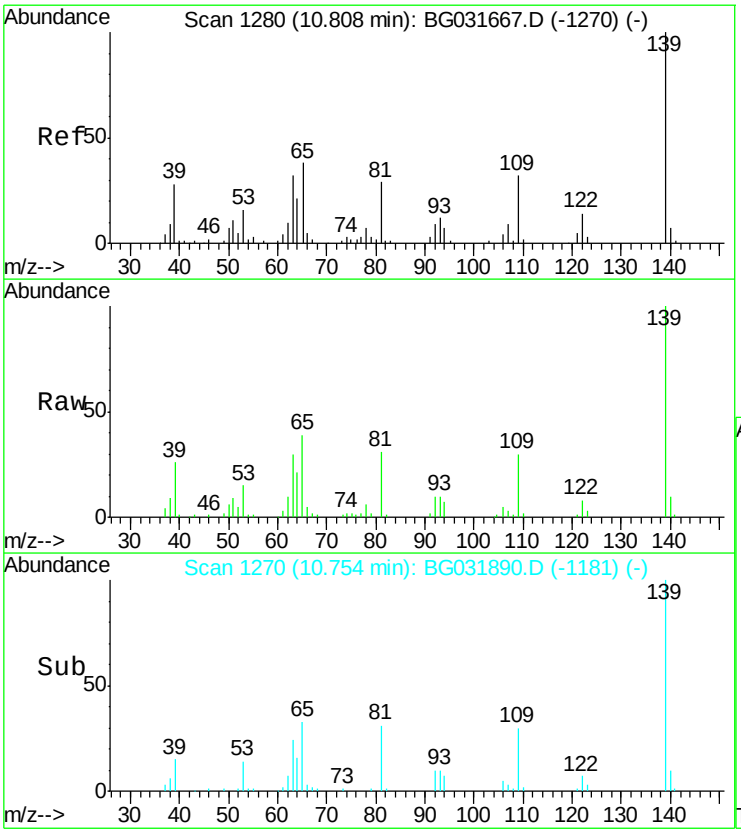
#25
Isophorone
Concen: 32.991 ng
RT: 10.55 min Scan# 1236
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion: 82 Resp: 195120

Ion	Ratio	Lower	Upper
82	100		
95	8.4	6.2	9.2
138	23.9	12.1	18.1#

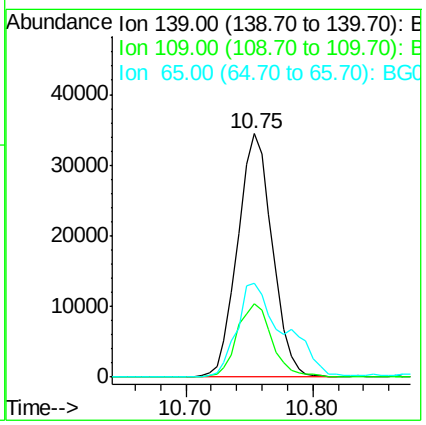


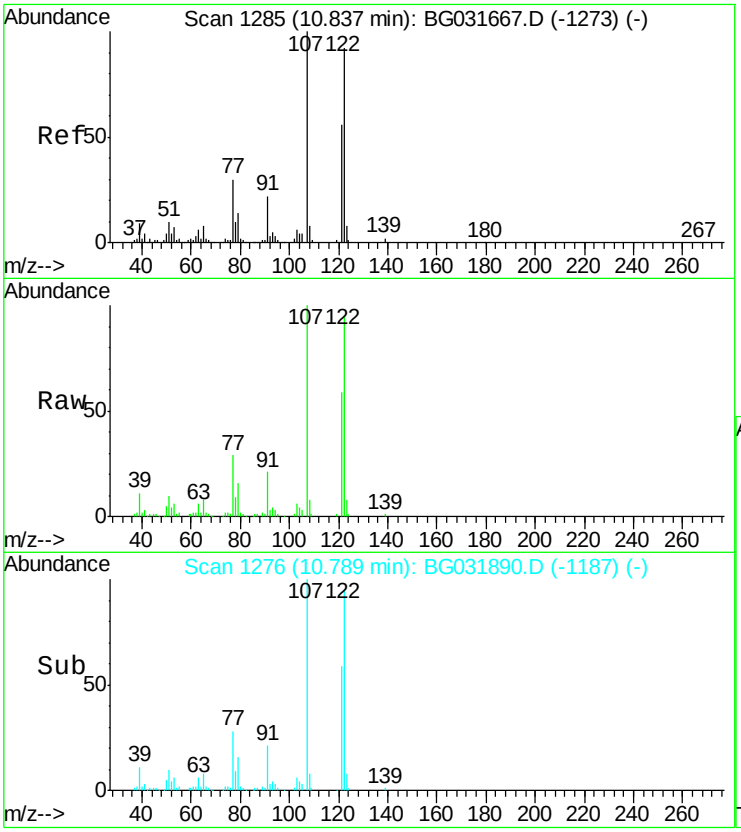


#26
2-Nitrophenol
Concen: 44.007 ng
RT: 10.75 min Scan# 1270
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:139 Resp: 65335

Ion	Ratio	Lower	Upper
139	100		
109	29.9	24.2	36.2
65	38.5	47.4	71.0#



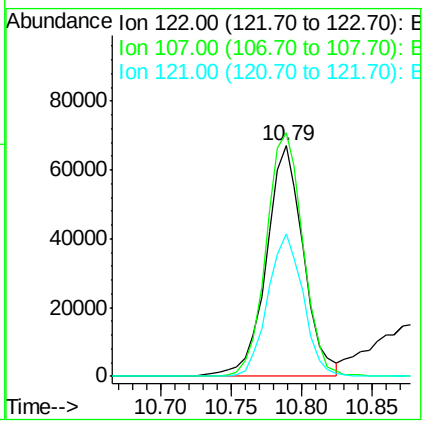


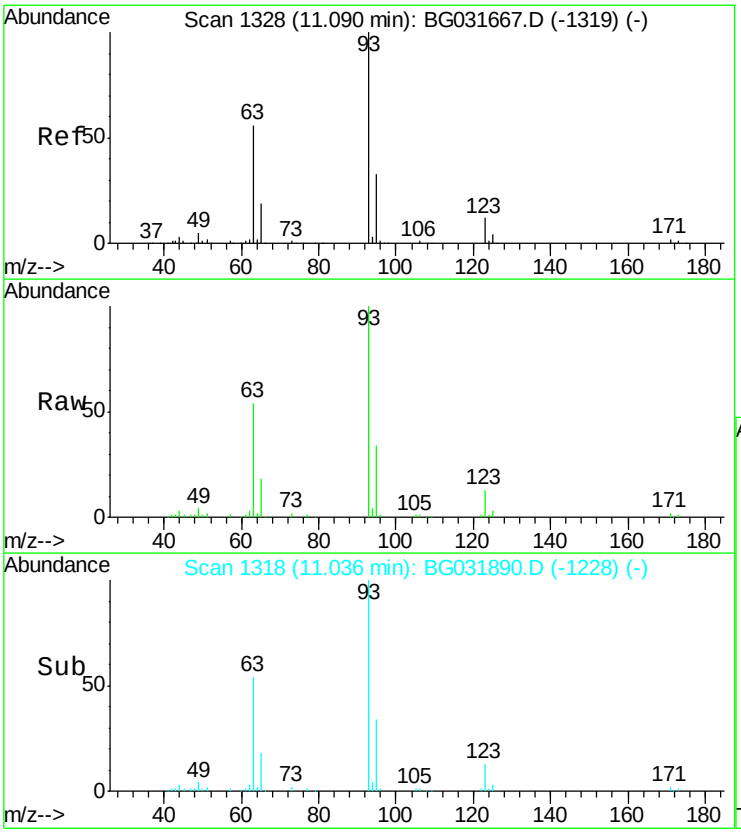
#27
2,4-Dimethylphenol
Concen: 39.277 ng
RT: 10.79 min Scan# 1276
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:122 Resp: 122705

Ion	Ratio	Lower	Upper
122	100		
107	105.5	100.2	150.2
121	62.0	44.4	66.6

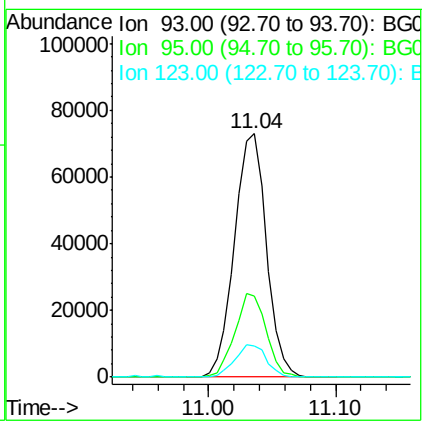


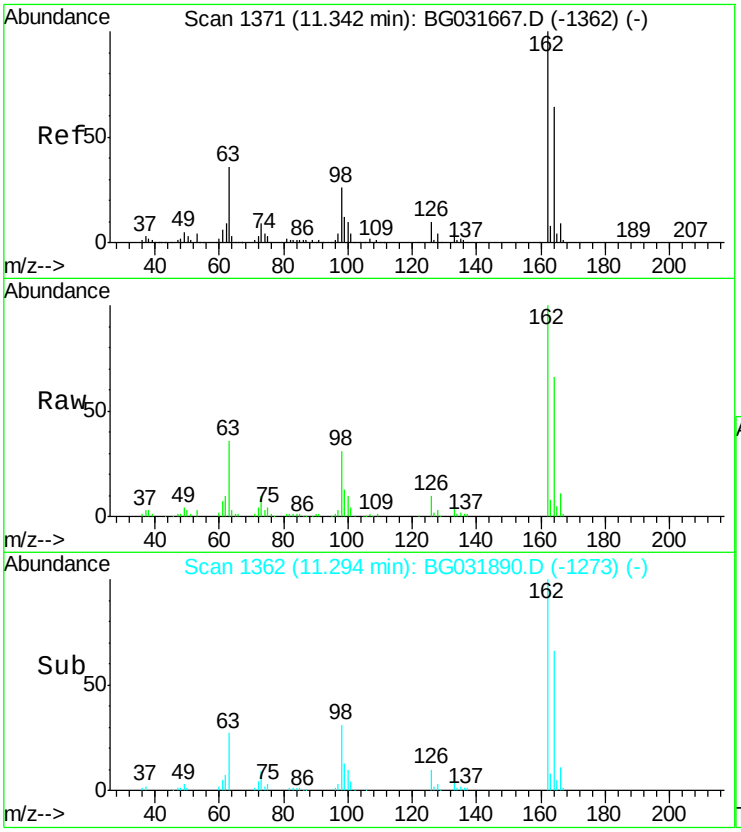


#28
bis(2-Chloroethoxy)methane
Concen: 32.197 ng
RT: 11.04 min Scan# 1318
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion: 93 Resp: 127774

Ion	Ratio	Lower	Upper
93	100		
95	33.6	24.3	36.5
123	12.5	8.4	12.6



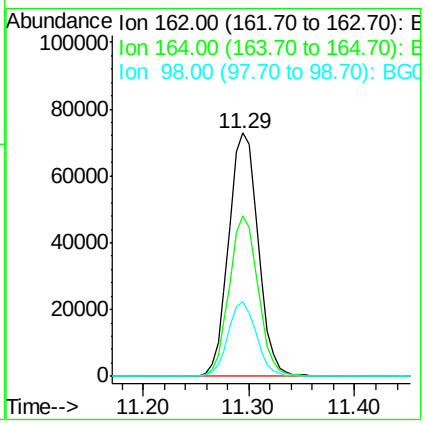


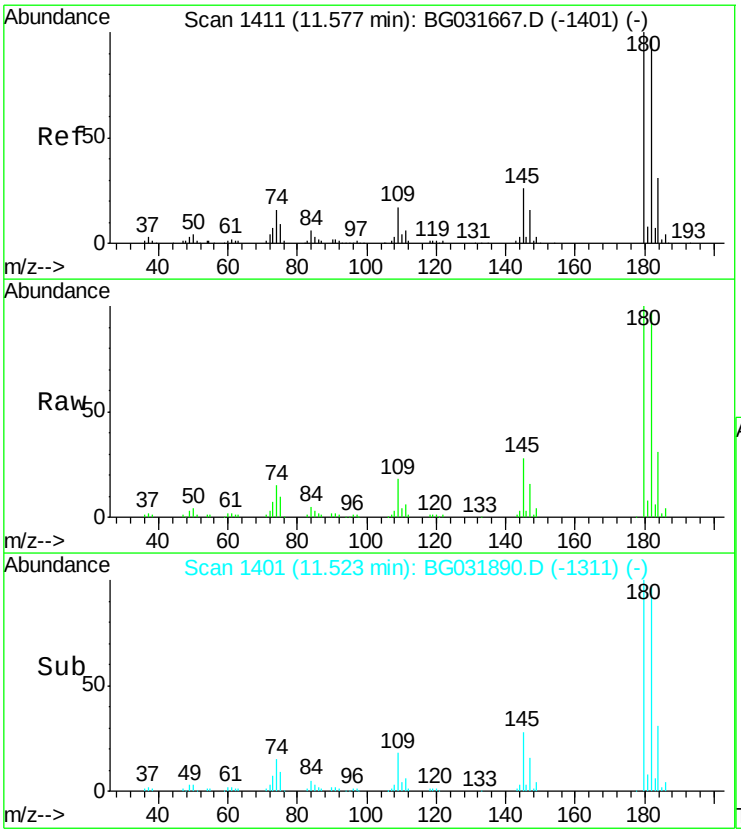
#29
2,4-Dichlorophenol
Concen: 38.202 ng
RT: 11.29 min Scan# 1362
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:162 Resp: 140111

Ion	Ratio	Lower	Upper
162	100		
164	66.1	48.0	88.0
98	30.6	21.1	61.1

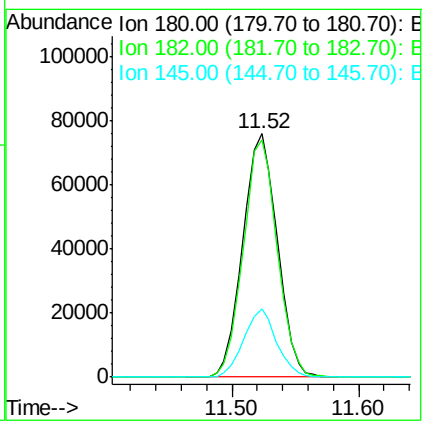


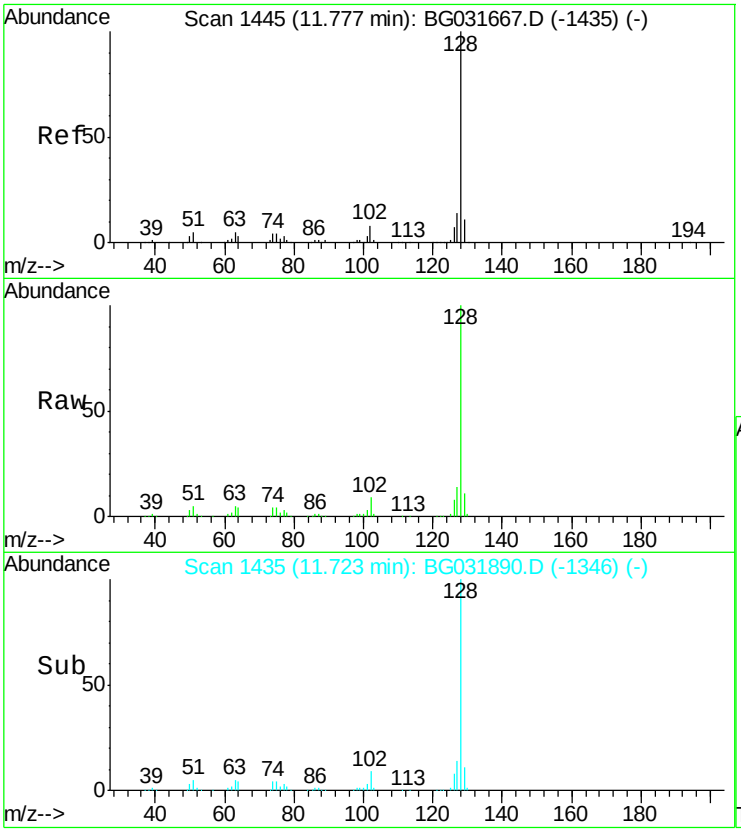


#30
1,2,4-Trichlorobenzene
Concen: 32.111 ng
RT: 11.52 min Scan# 1401
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:180 Resp: 143795

Ion	Ratio	Lower	Upper
180	100		
182	97.5	77.5	116.3
145	27.8	23.4	35.2



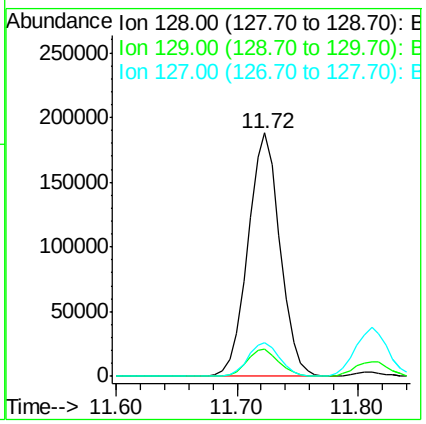


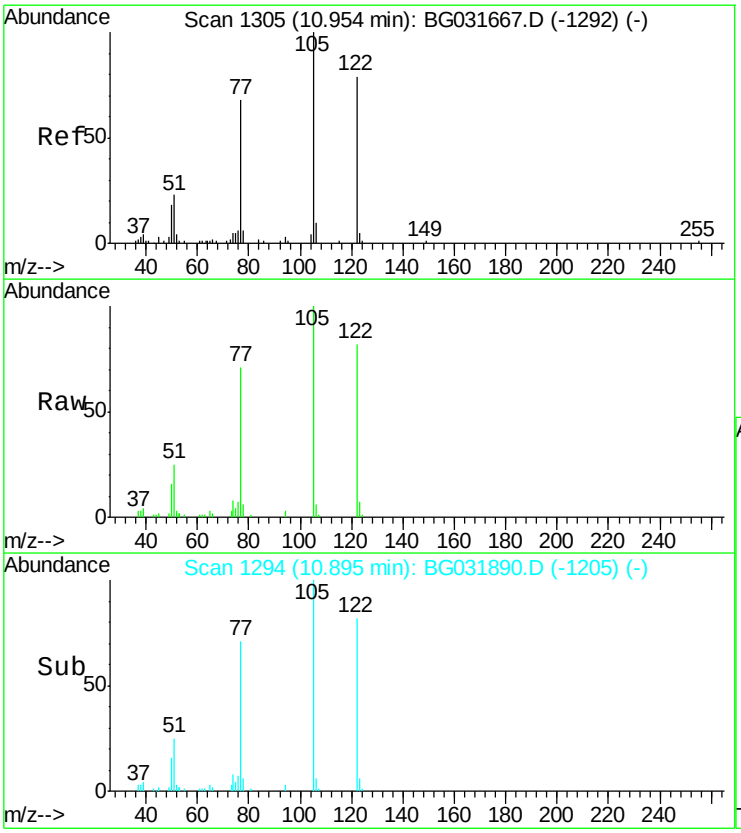
#31
Naphthalene
Concen: 33.032 ng
RT: 11.72 min Scan# 1435
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:128 Resp: 345847

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.6	12.8
127	13.8	11.6	17.4

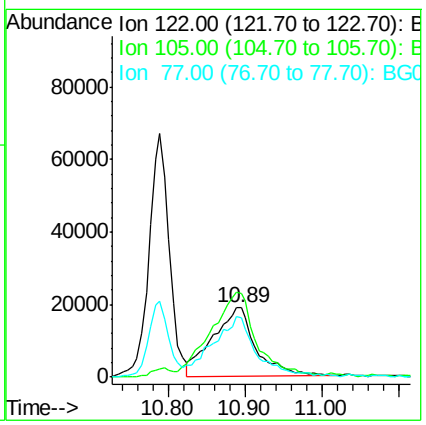


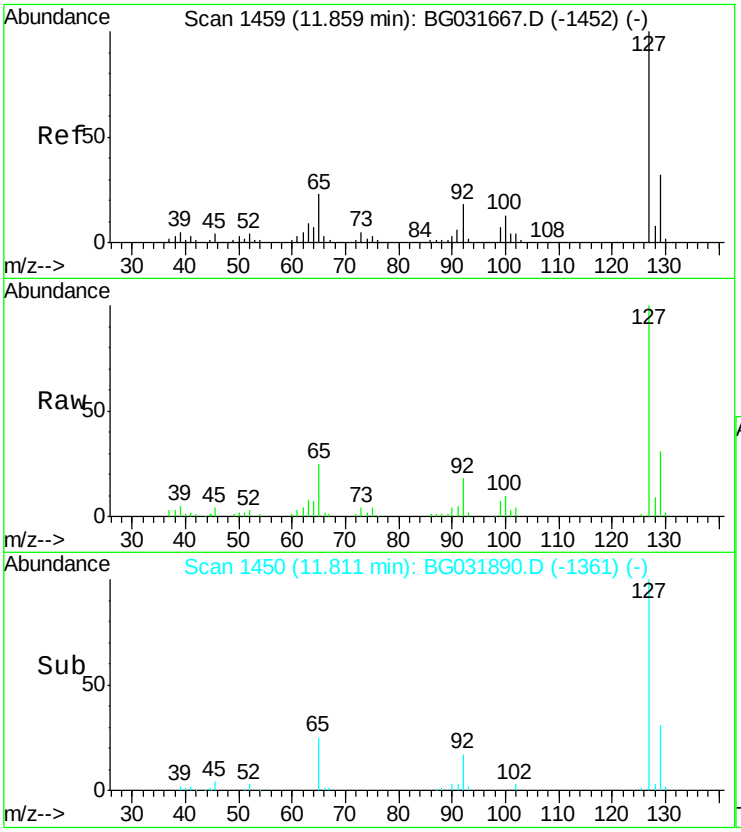


#32
Benzoic acid
Concen: 36.342 ng
RT: 10.89 min Scan# 1294
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:122 Resp: 73398

Ion	Ratio	Lower	Upper
122	100		
105	121.6	123.5	163.5#
77	86.7	85.7	125.7



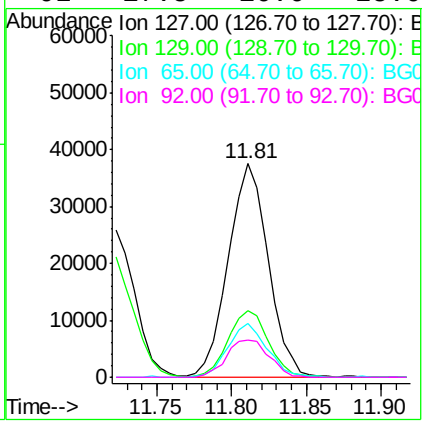


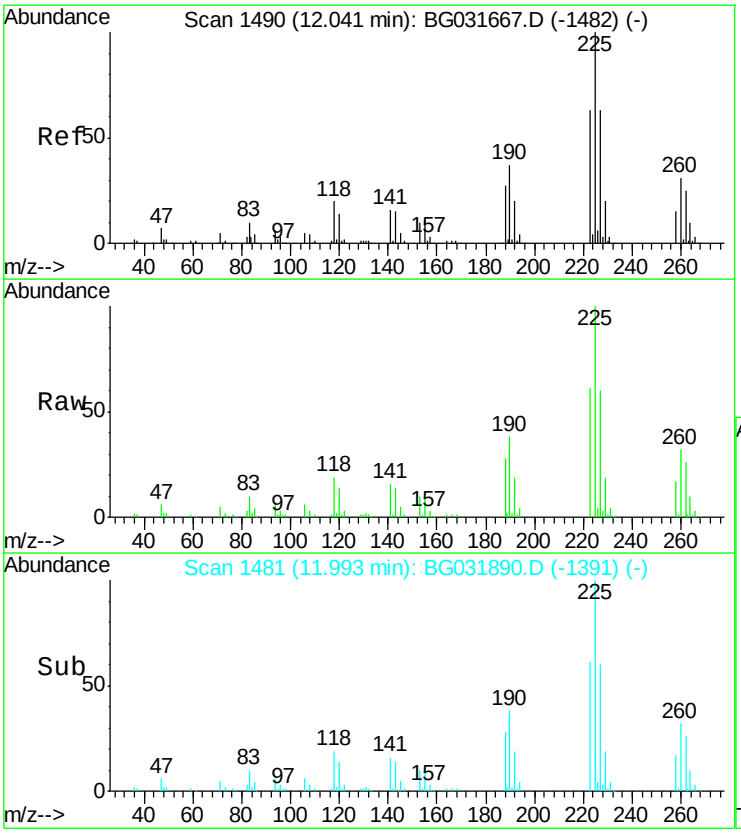
#33
4-Chloroaniline
Concen: 15.029 ng
RT: 11.81 min Scan# 1450
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:127 Resp: 70057

Ion	Ratio	Lower	Upper
127	100		
129	31.1	24.0	36.0
65	25.1	27.0	40.4#
92	17.5	16.6	25.0

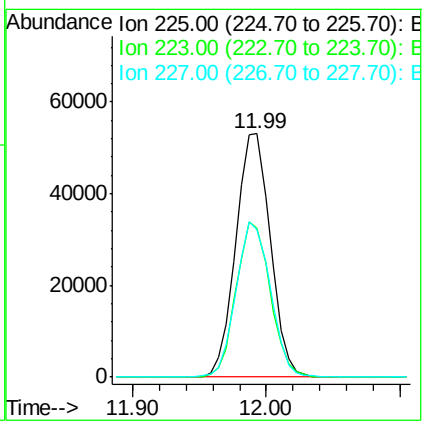


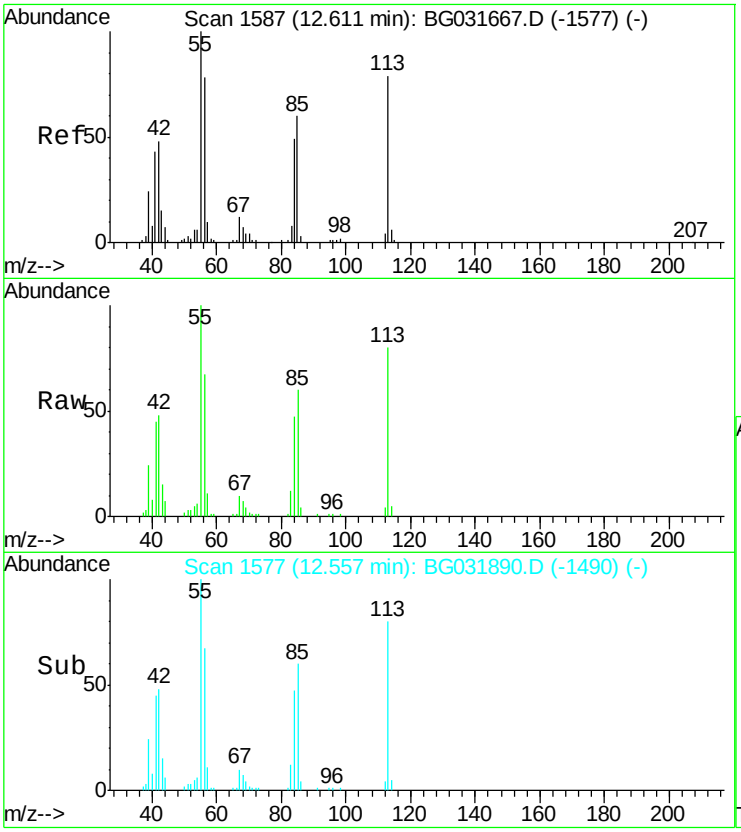


#34
Hexachlorobutadiene
Concen: 30.886 ng
RT: 11.99 min Scan# 1481
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:225 Resp: 94955

Ion	Ratio	Lower	Upper
225	100		
223	61.3	49.7	74.5
227	60.5	48.1	72.1



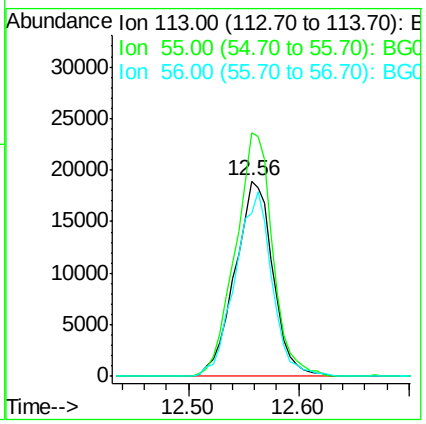


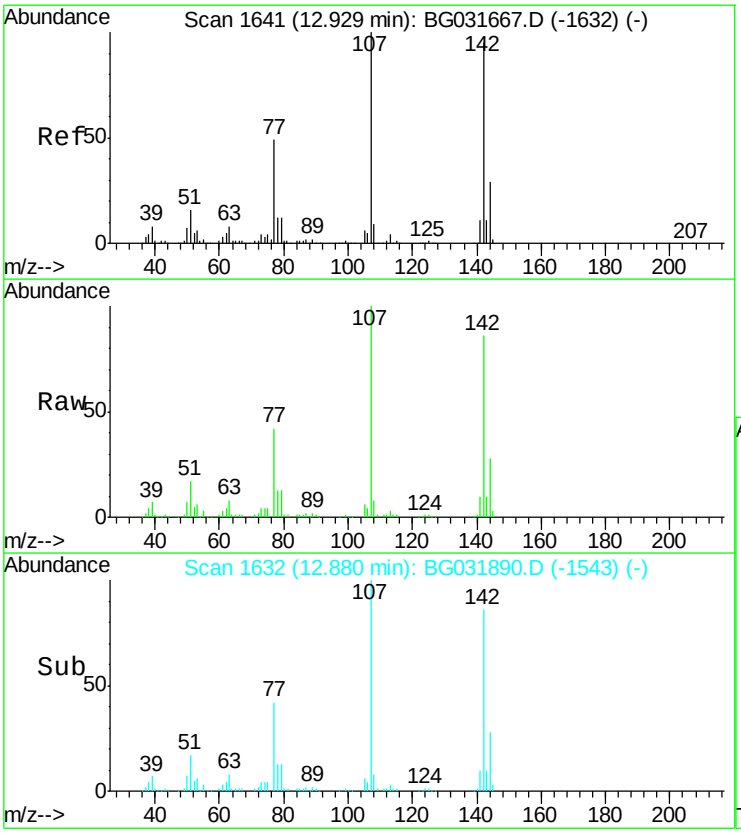
#35
Caprolactam
Concen: 41.023 ng
RT: 12.56 min Scan# 1577
Delta R.T. -0.02 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:113 Resp: 45606

Ion	Ratio	Lower	Upper
113	100		
55	124.5	186.9	226.9#
56	83.6	130.9	170.9#

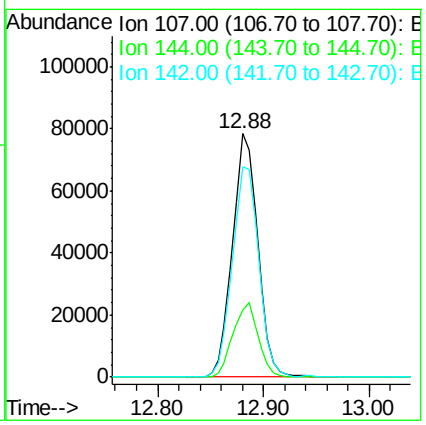


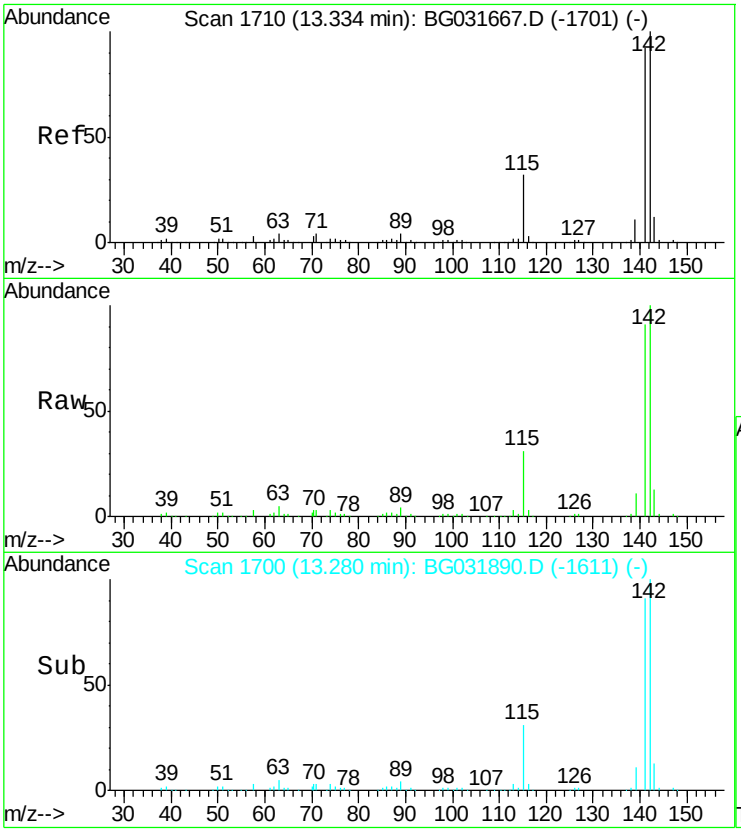


#36
4-Chloro-3-methylphenol
Concen: 38.326 ng
RT: 12.88 min Scan# 1632
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:107 Resp: 129819

Ion	Ratio	Lower	Upper
107	100		
144	27.6	18.2	27.4#
142	86.2	59.0	88.4



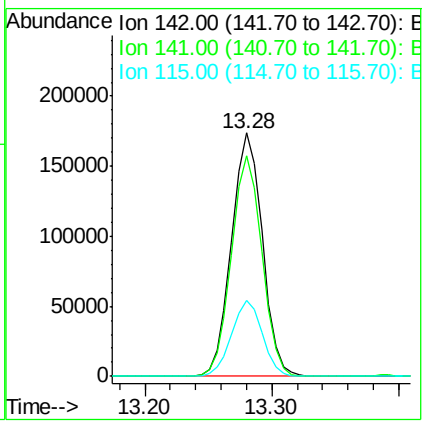


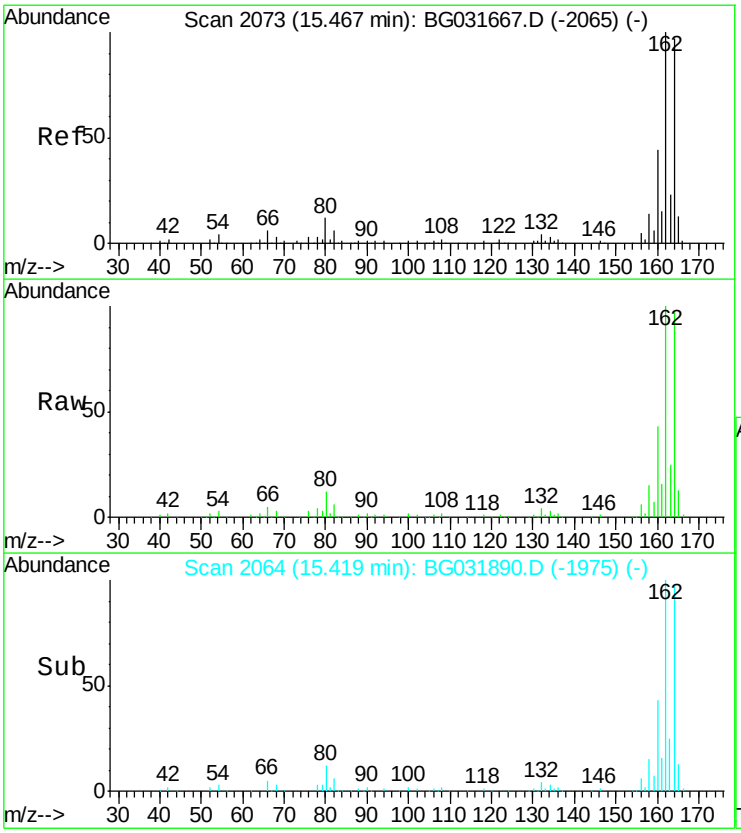
#37
2-Methylnaphthalene
Concen: 34.402 ng
RT: 13.28 min Scan# 1700
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:142 Resp: 292000

Ion	Ratio	Lower	Upper
142	100		
141	90.5	67.1	100.7
115	31.4	30.7	46.1

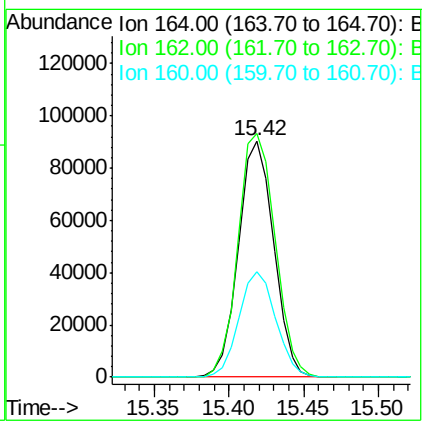


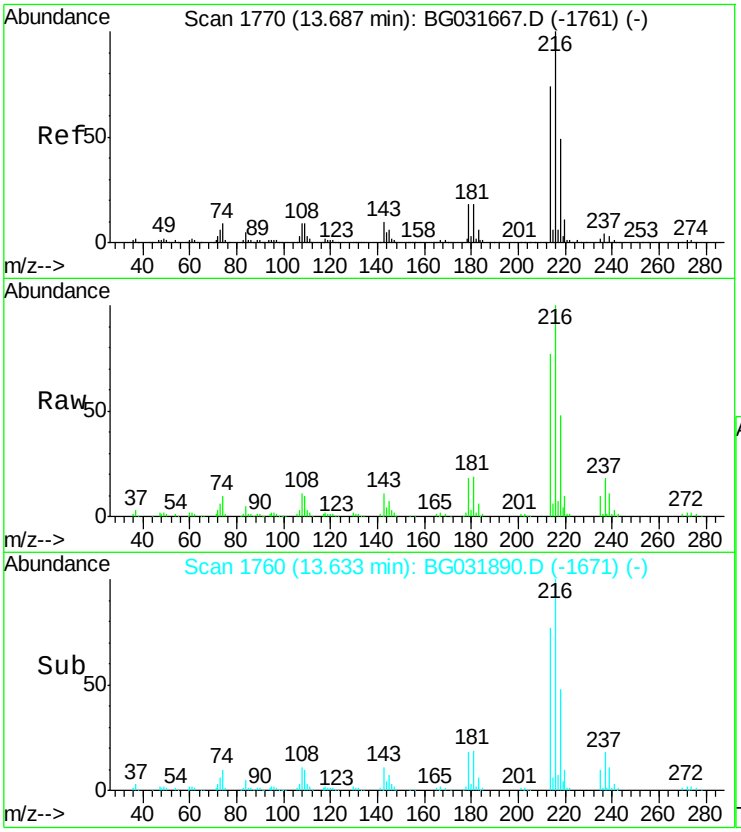


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.42 min Scan# 2064
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:164 Resp: 148190

Ion	Ratio	Lower	Upper
164	100		
162	102.9	78.8	118.2
160	44.4	35.4	53.0



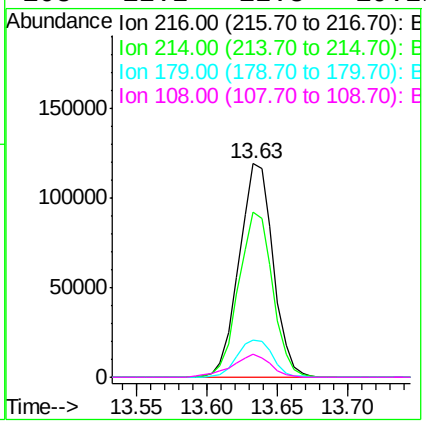


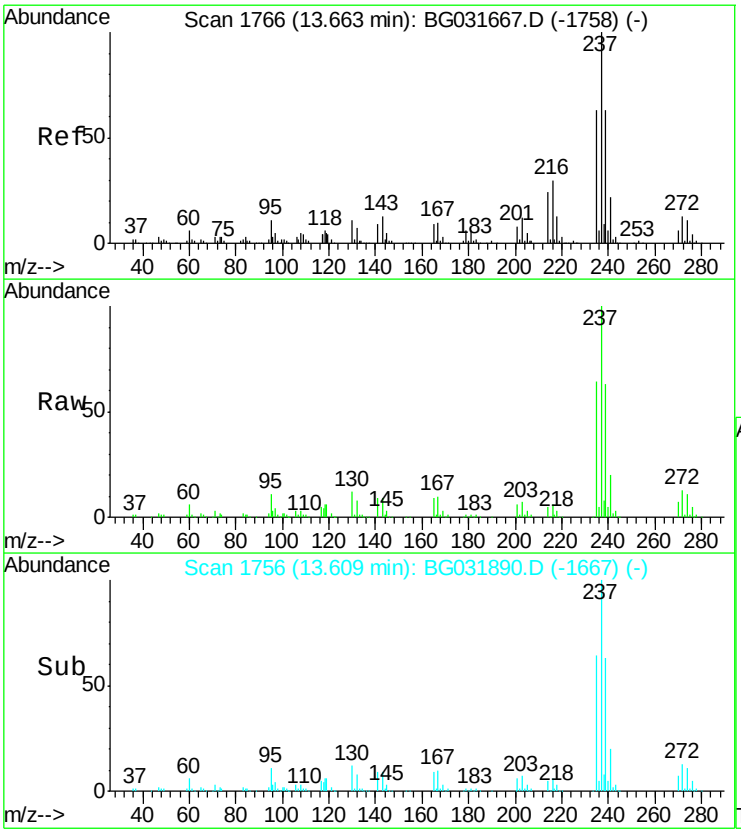
#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.089 ng
RT: 13.63 min Scan# 1760
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:216 Resp: 200298

Ion	Ratio	Lower	Upper
216	100		
214	77.3	63.0	94.4
179	18.4	17.0	25.6
108	12.2	12.8	19.2#

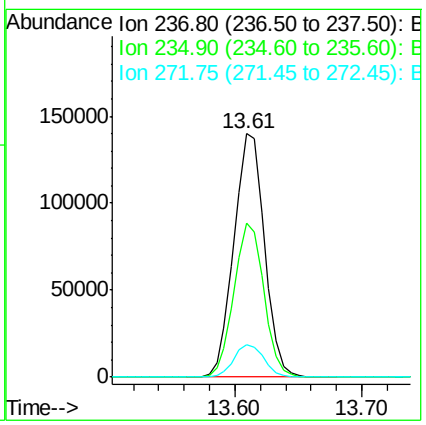


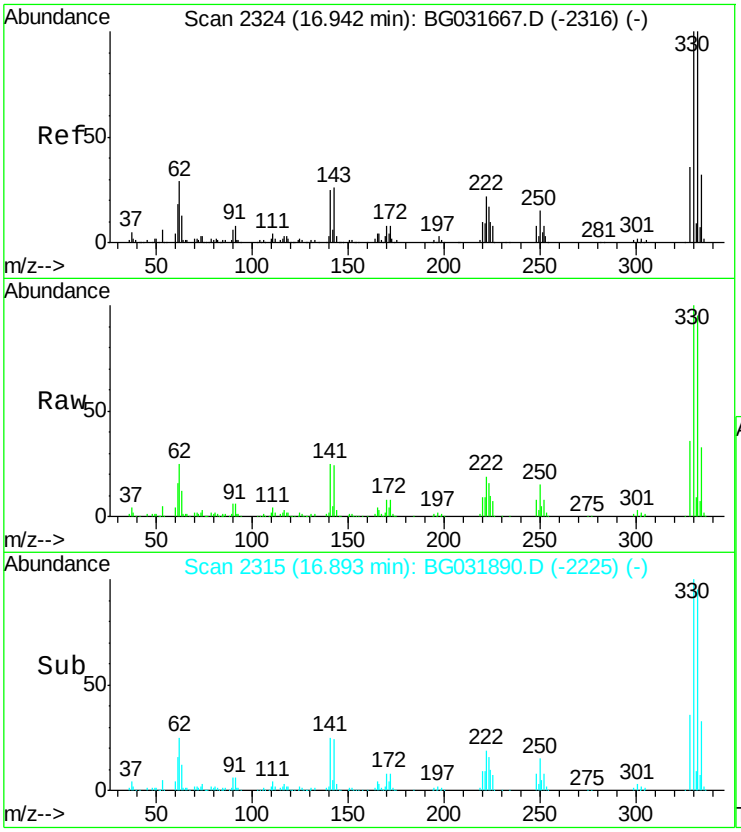


#40
Hexachlorocyclopentadiene
Concen: 70.979 ng
RT: 13.61 min Scan# 1756
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:237 Resp: 233722

Ion	Ratio	Lower	Upper
237	100		
235	63.5	50.4	90.4
272	13.2	0.0	31.8



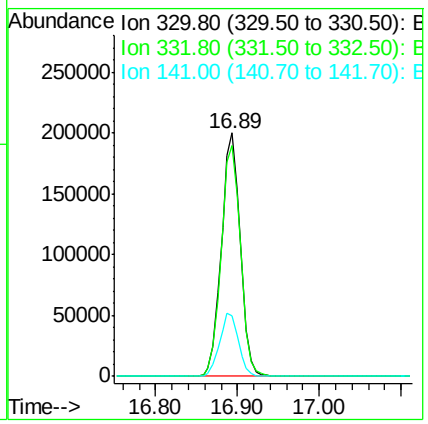


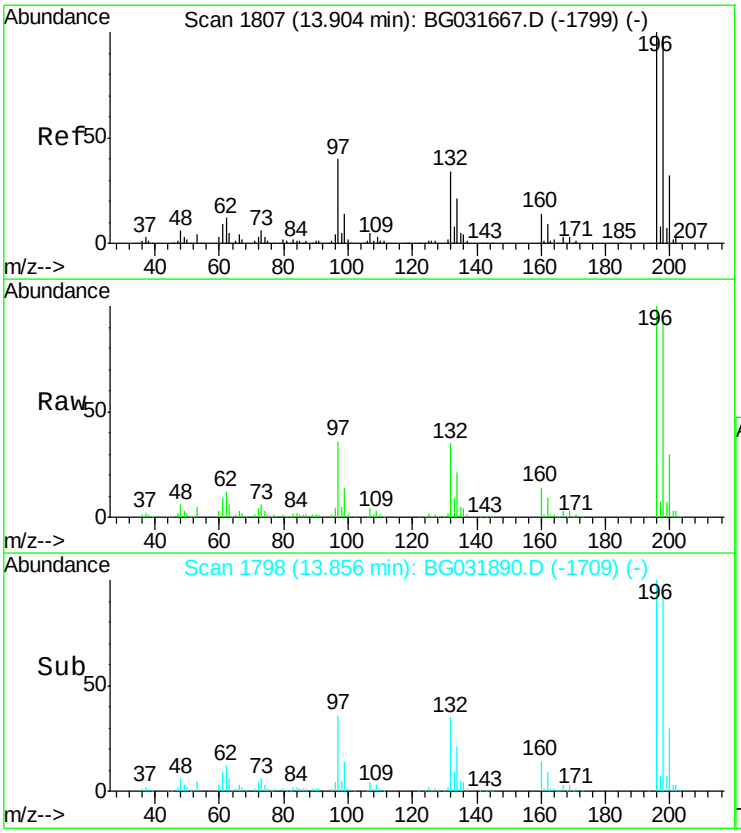
#41
2,4,6-Tribromophenol
Concen: 141.662 ng
RT: 16.89 min Scan# 2315
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:330 Resp: 320323

Ion	Ratio	Lower	Upper
330	100		
332	97.2	77.0	115.6
141	26.2	25.2	37.8

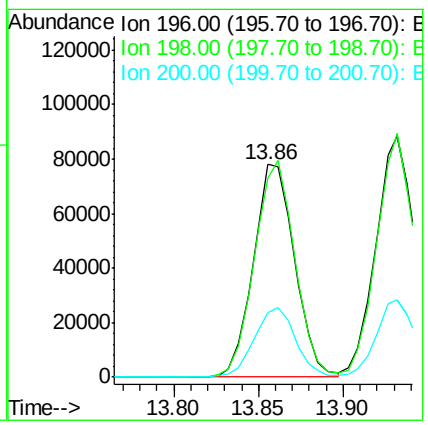


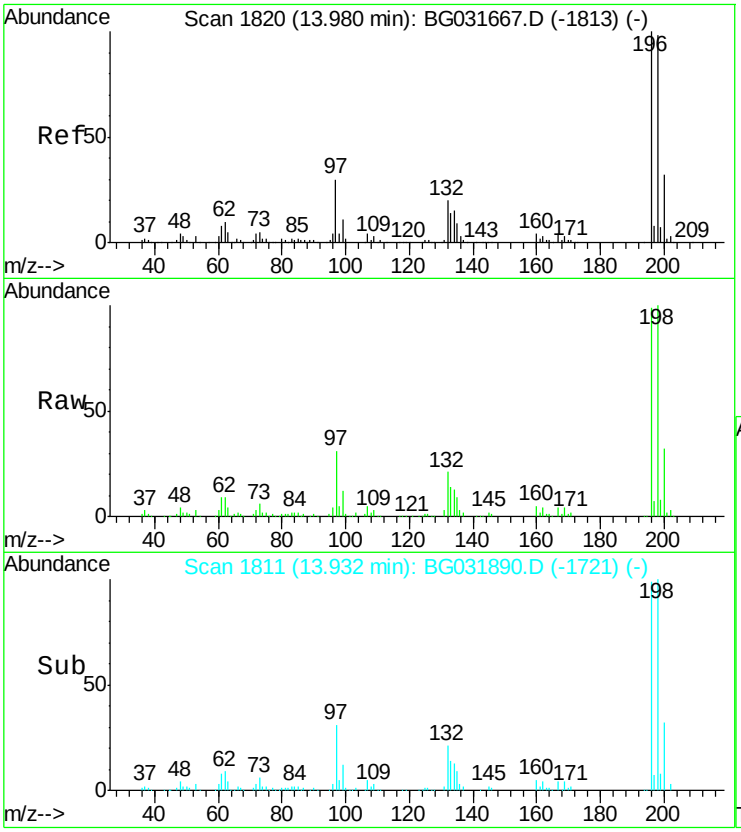


#42
2,4,6-Trichlorophenol
Concen: 36.705 ng
RT: 13.86 min Scan# 1798
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:196 Resp: 132096

Ion	Ratio	Lower	Upper
196	100		
198	93.6	78.2	117.2
200	30.4	24.6	36.8



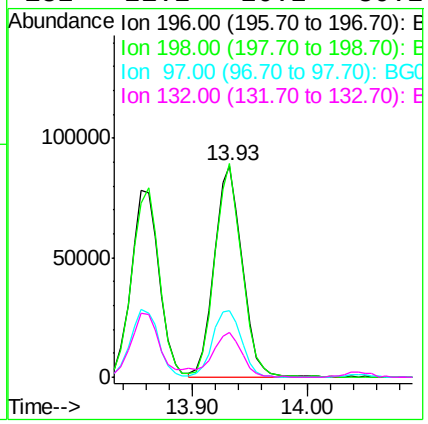


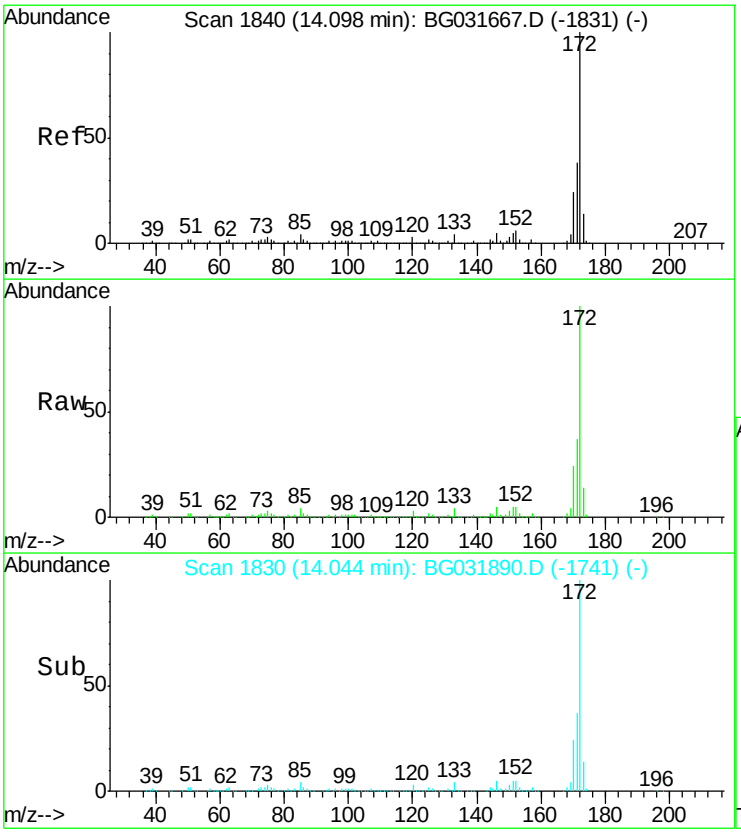
#43
2,4,5-Trichlorophenol
Concen: 36.999 ng
RT: 13.93 min Scan# 1811
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:196 Resp: 147562

Ion	Ratio	Lower	Upper
196	100		
198	100.9	76.2	114.4
97	31.6	38.7	58.1#
132	21.2	20.2	30.2

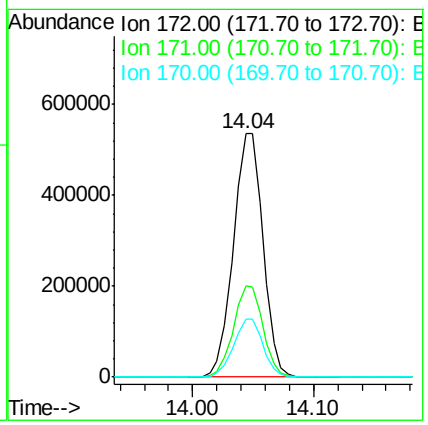


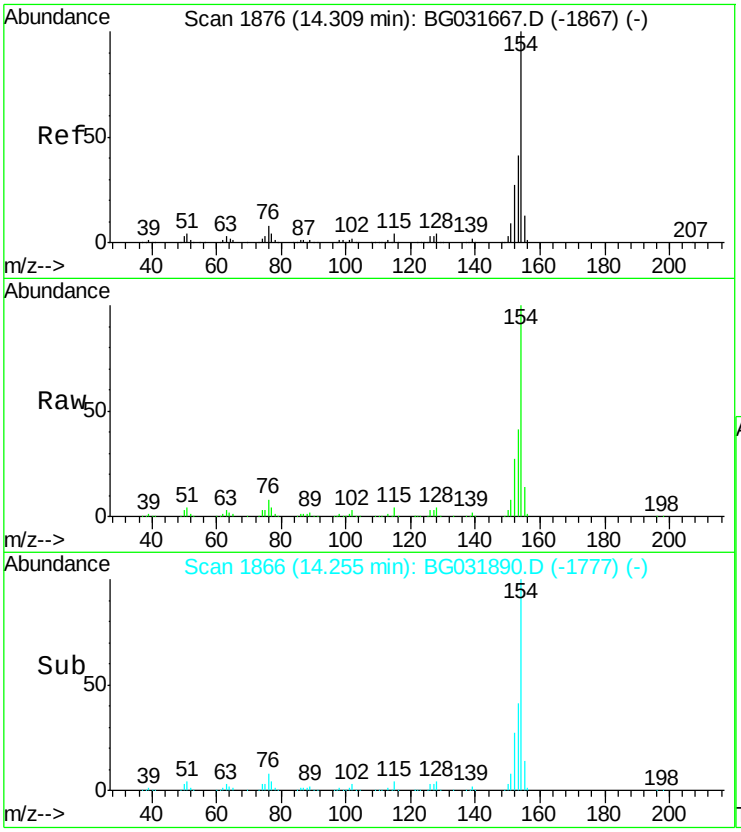


#44
2-Fluorobiphenyl
Concen: 77.467 ng
RT: 14.04 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:172 Resp: 914630

Ion	Ratio	Lower	Upper
172	100		
171	37.4	30.0	45.0
170	24.1	19.5	29.3



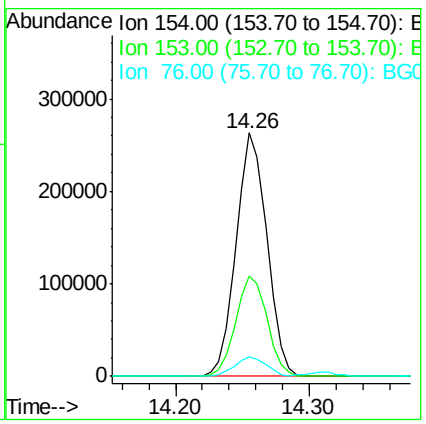


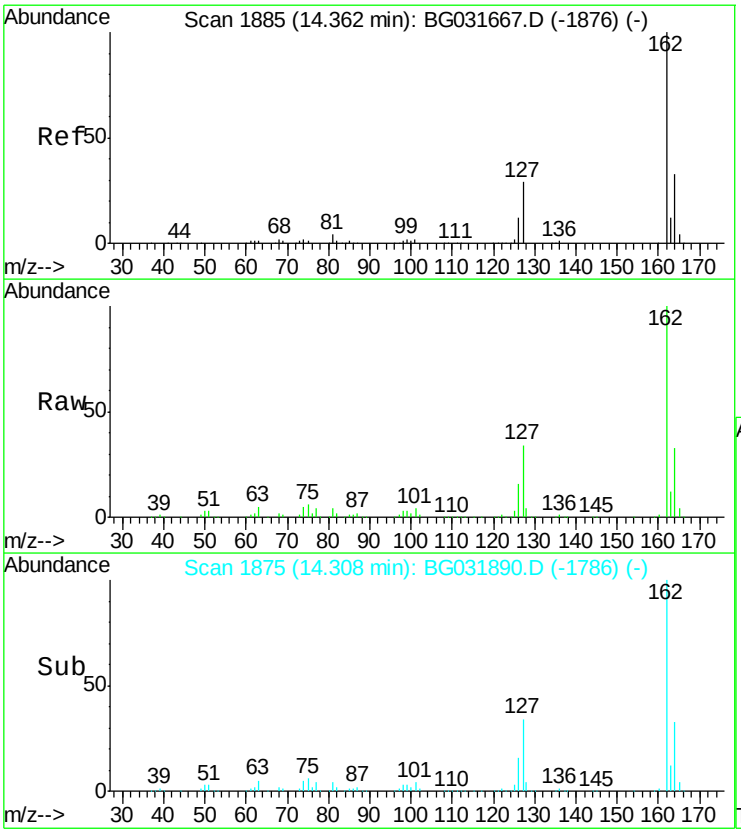
#45
1,1'-Biphenyl
Concen: 33.111 ng
RT: 14.26 min Scan# 1866
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:154 Resp: 419080

Ion	Ratio	Lower	Upper
154	100		
153	41.2	19.8	59.8
76	8.1	0.0	31.9

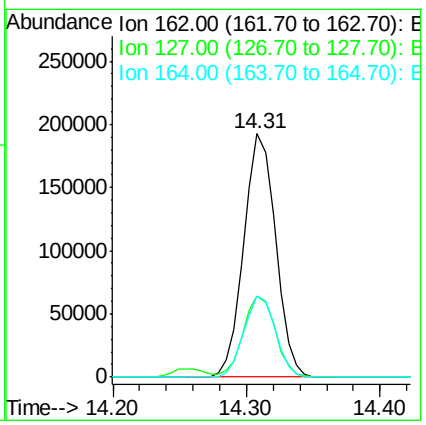


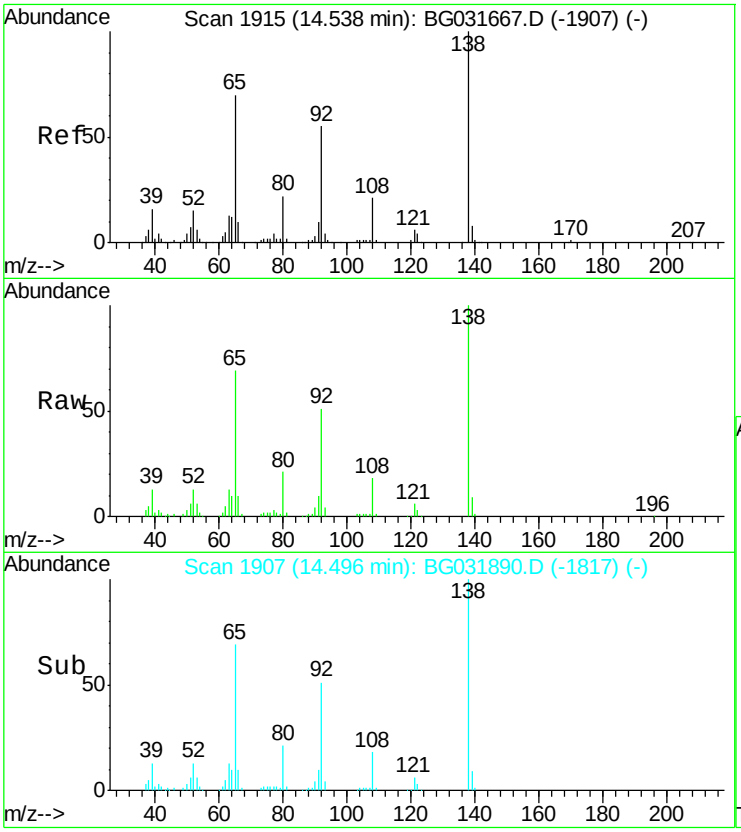


#46
2-Chloronaphthalene
Concen: 32.827 ng
RT: 14.31 min Scan# 1875
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:162 Resp: 316915

Ion	Ratio	Lower	Upper
162	100		
127	33.5	30.7	46.1
164	33.3	26.0	39.0



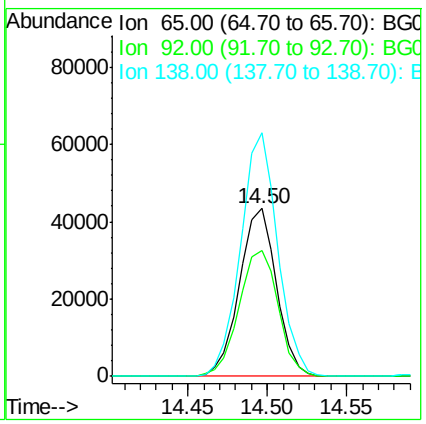


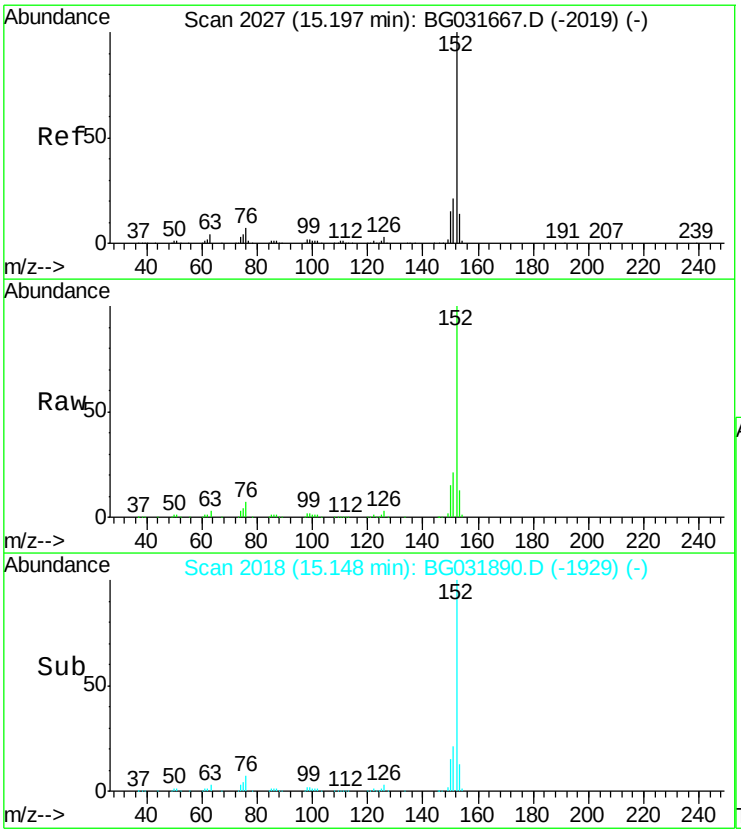
#47
2-Nitroaniline
Concen: 42.232 ng
RT: 14.50 min Scan# 1907
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion: 65 Resp: 70415

Ion	Ratio	Lower	Upper
65	100		
92	74.6	54.6	82.0
138	144.9	72.9	109.3#

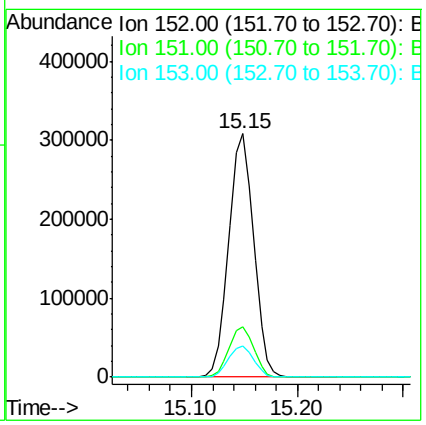


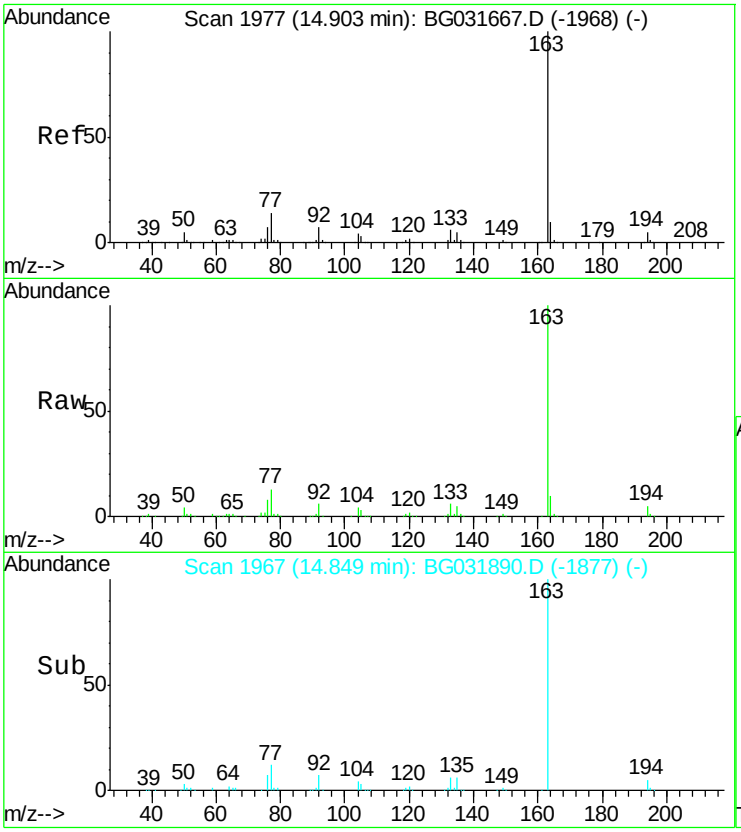


#48
Acenaphthylene
Concen: 32.446 ng
RT: 15.15 min Scan# 2018
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:152 Resp: 501122

Ion	Ratio	Lower	Upper
152	100		
151	20.8	17.2	25.8
153	12.7	10.2	15.4



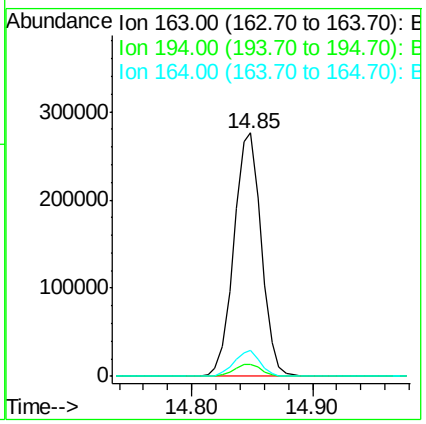


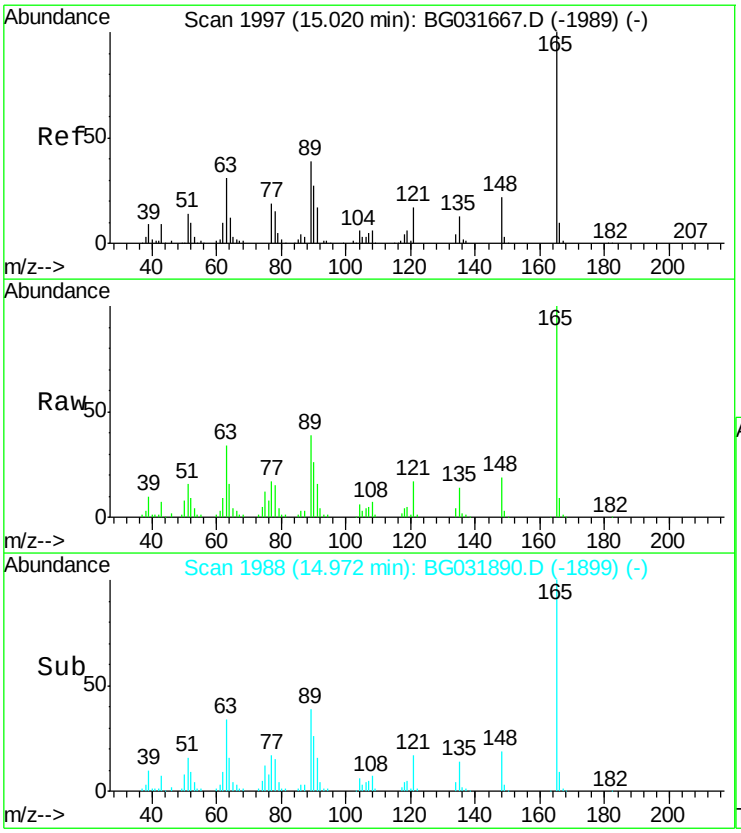
#49
Dimethylphthalate
Concen: 33.318 ng
RT: 14.85 min Scan# 1967
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:163 Resp: 434967

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.4	5.2
164	10.4	8.2	12.4

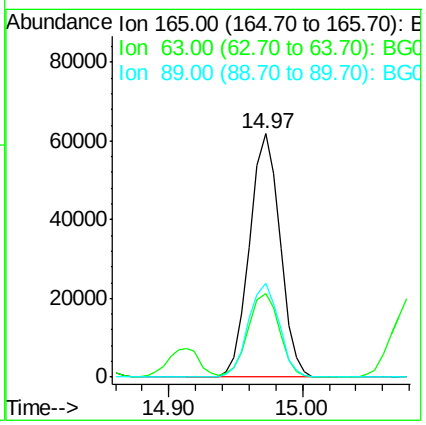


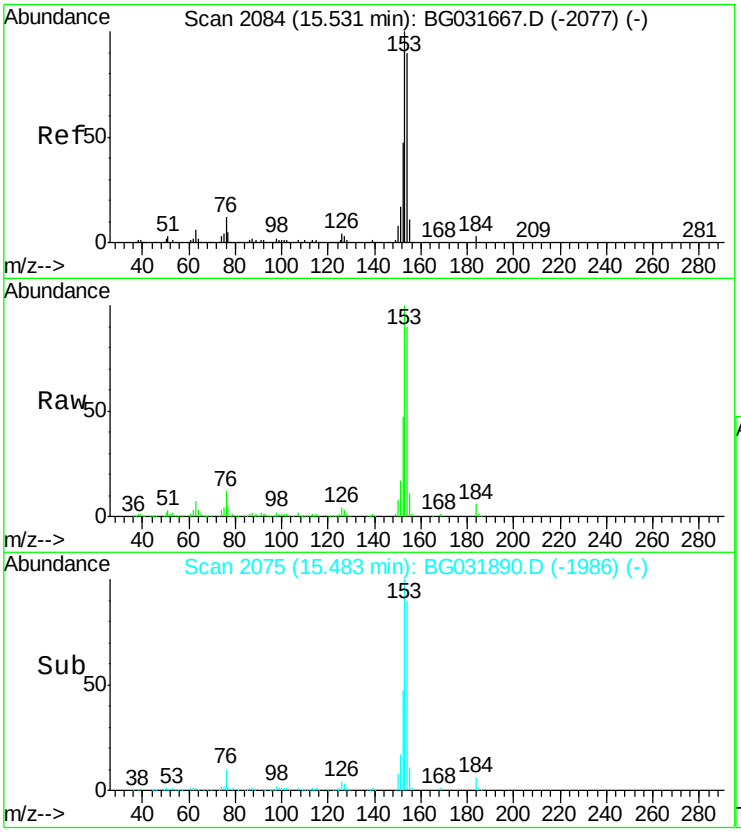


#50
2,6-Dinitrotoluene
Concen: 40.491 ng
RT: 14.97 min Scan# 1988
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:165 Resp: 97244

Ion	Ratio	Lower	Upper
165	100		
63	34.3	52.7	79.1#
89	38.6	49.2	73.8#



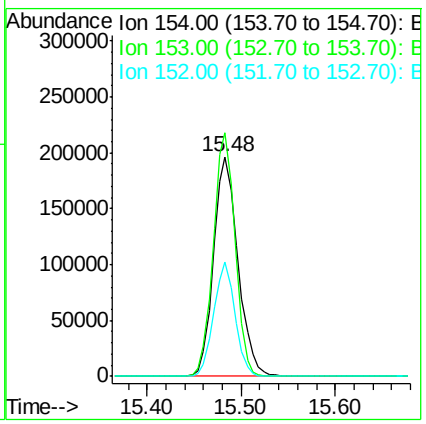


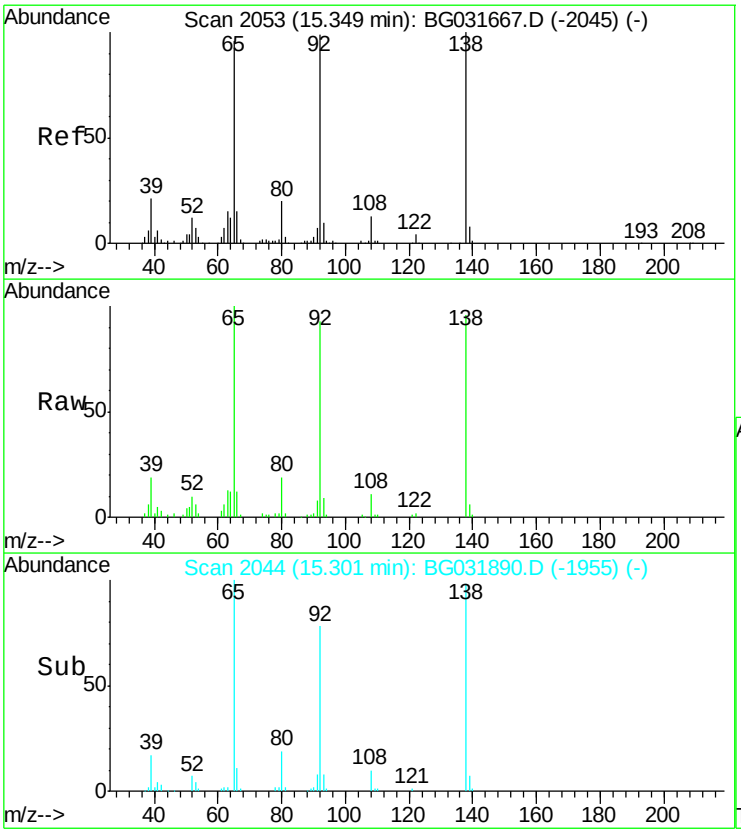
#51
Acenaphthene
Concen: 35.370 ng
RT: 15.48 min Scan# 2075
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:154 Resp: 357778

Ion	Ratio	Lower	Upper
154	100		
153	110.9	90.4	135.6
152	52.2	41.6	62.4

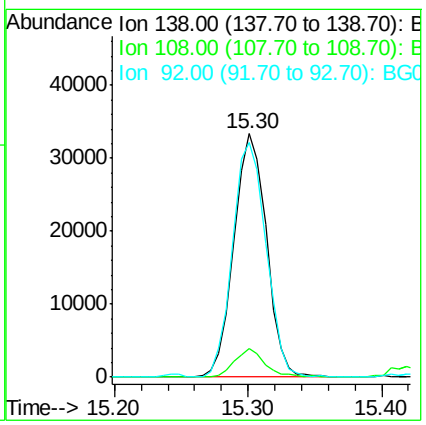


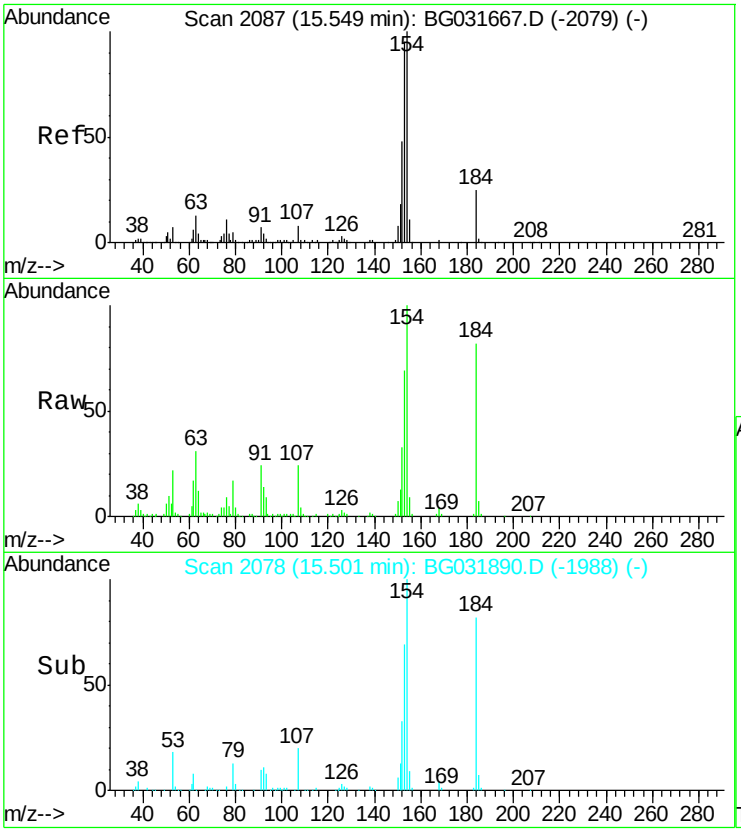


#52
3-Nitroaniline
Concen: 24.083 ng
RT: 15.30 min Scan# 2044
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:138 Resp: 56428

Ion	Ratio	Lower	Upper
138	100		
108	11.6	17.5	26.3#
92	96.3	105.8	158.8#



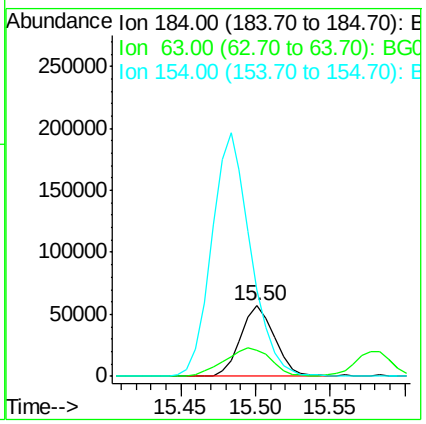


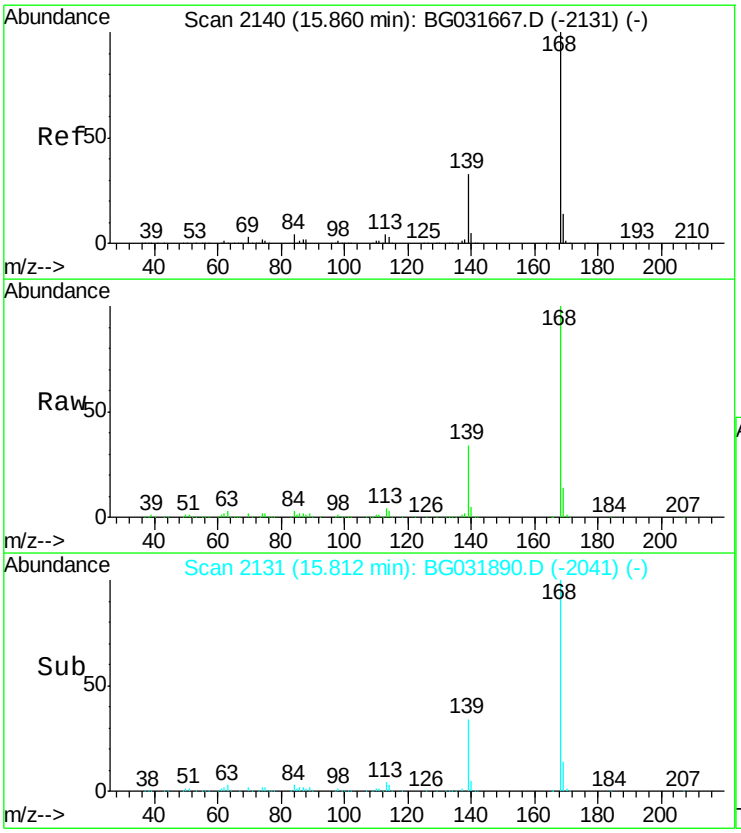
#53
2,4-Dinitrophenol
Concen: 87.541 ng
RT: 15.50 min Scan# 2078
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:184 Resp: 90126

Ion	Ratio	Lower	Upper
184	100		
63	37.7	59.8	89.8#
154	121.8	101.8	152.8

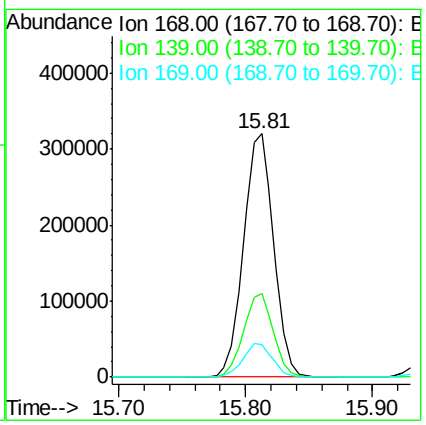


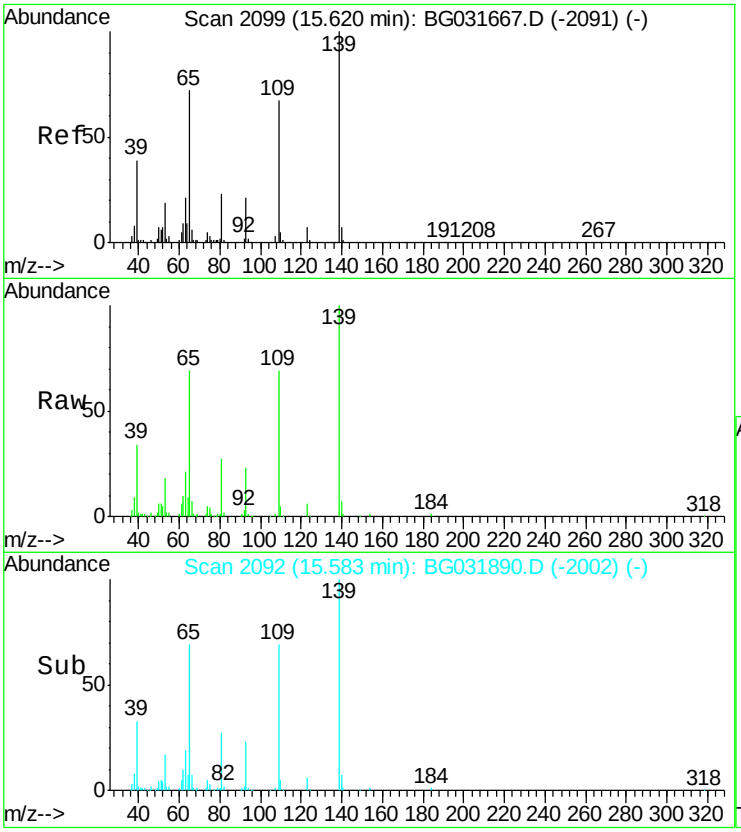


#54
Dibenzofuran
Concen: 33.983 ng
RT: 15.81 min Scan# 2131
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:168 Resp: 526926

Ion	Ratio	Lower	Upper
168	100		
139	34.1	28.6	43.0
169	13.6	11.2	16.8



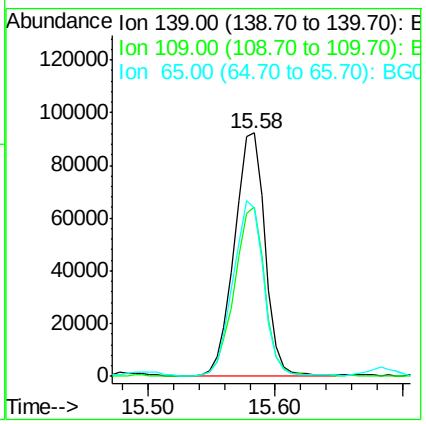


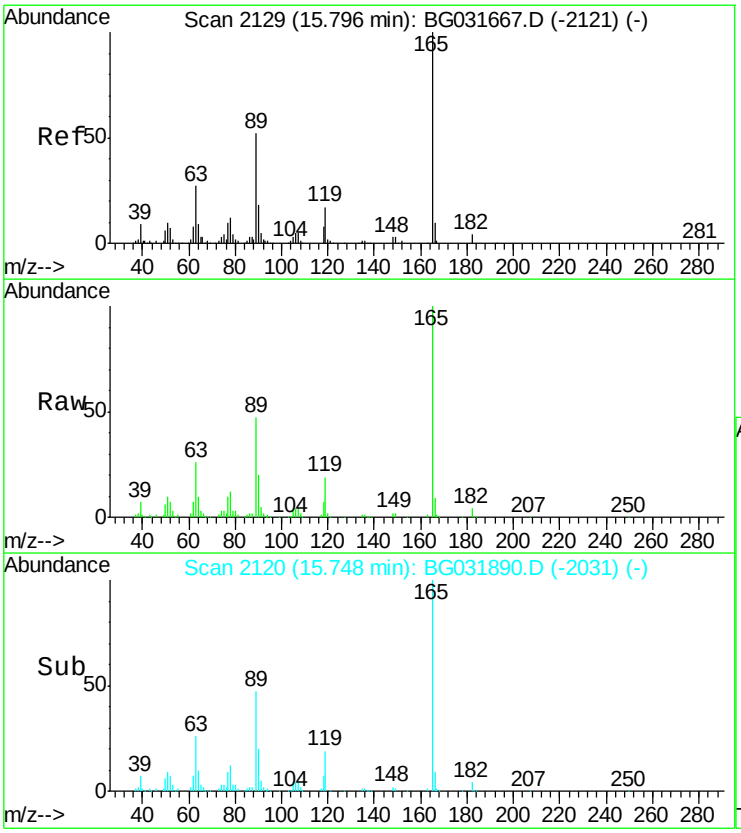
#55
4-Nitrophenol
Concen: 81.518 ng
RT: 15.58 min Scan# 2092
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:139 Resp: 155460

Ion	Ratio	Lower	Upper
139	100		
109	69.4	62.2	102.2
65	69.2	97.2	137.2#

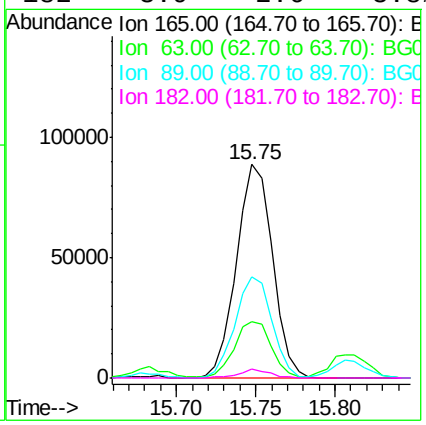


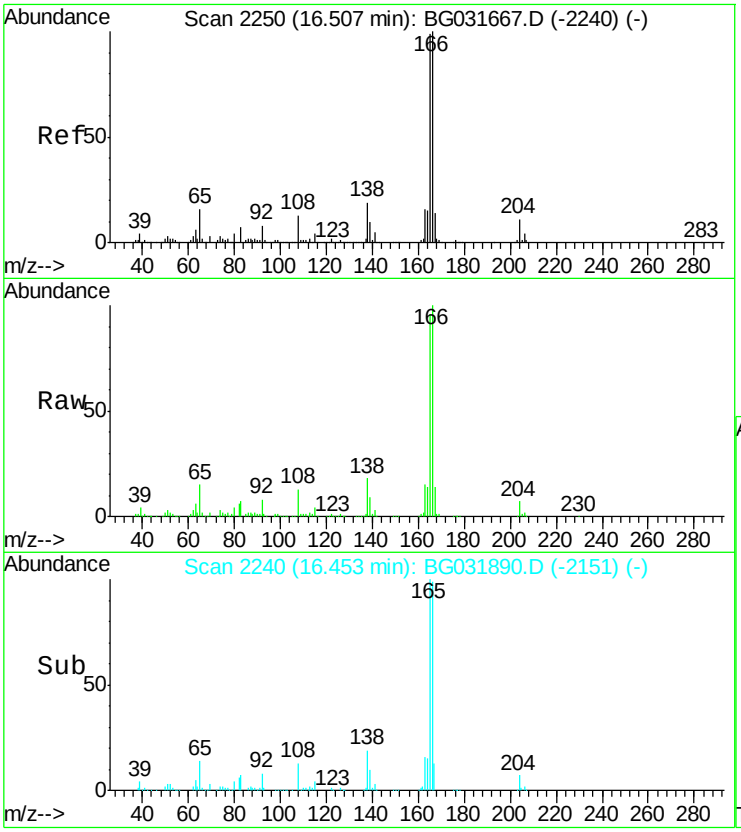


#56
2,4-Dinitrotoluene
Concen: 45.481 ng
RT: 15.75 min Scan# 2120
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:165 Resp: 140453

Ion	Ratio	Lower	Upper
165	100		
63	26.4	42.0	63.0#
89	47.3	66.9	100.3#
182	3.9	2.6	3.8#



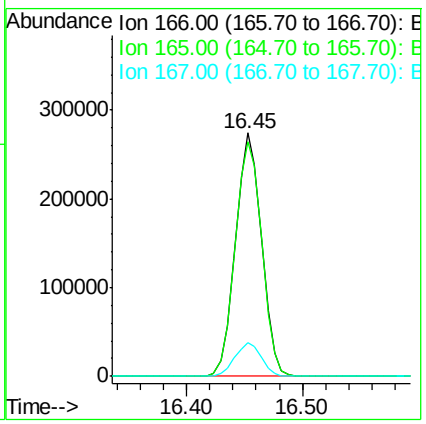


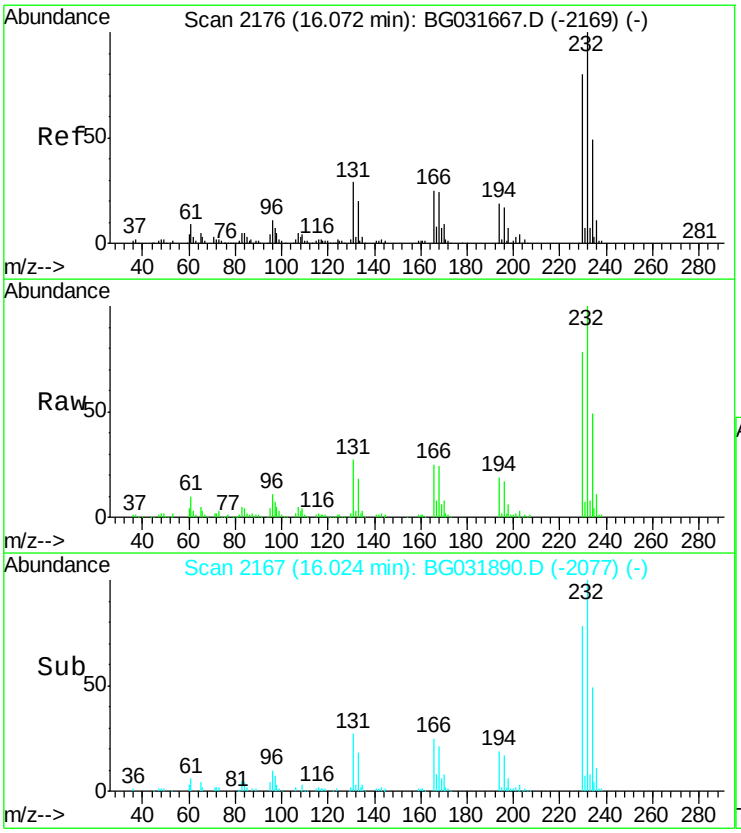
#57
Fluorene
Concen: 33.832 ng
RT: 16.45 min Scan# 2240
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:166 Resp: 426152

Ion	Ratio	Lower	Upper
166	100		
165	96.2	80.6	121.0
167	13.7	10.4	15.6

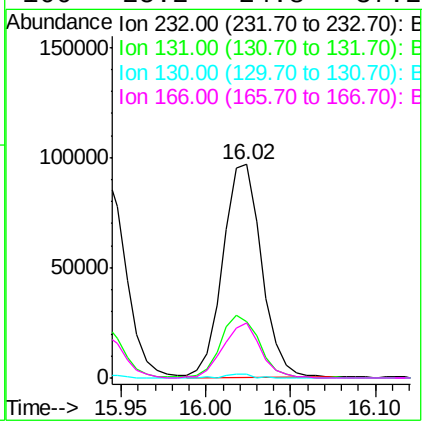


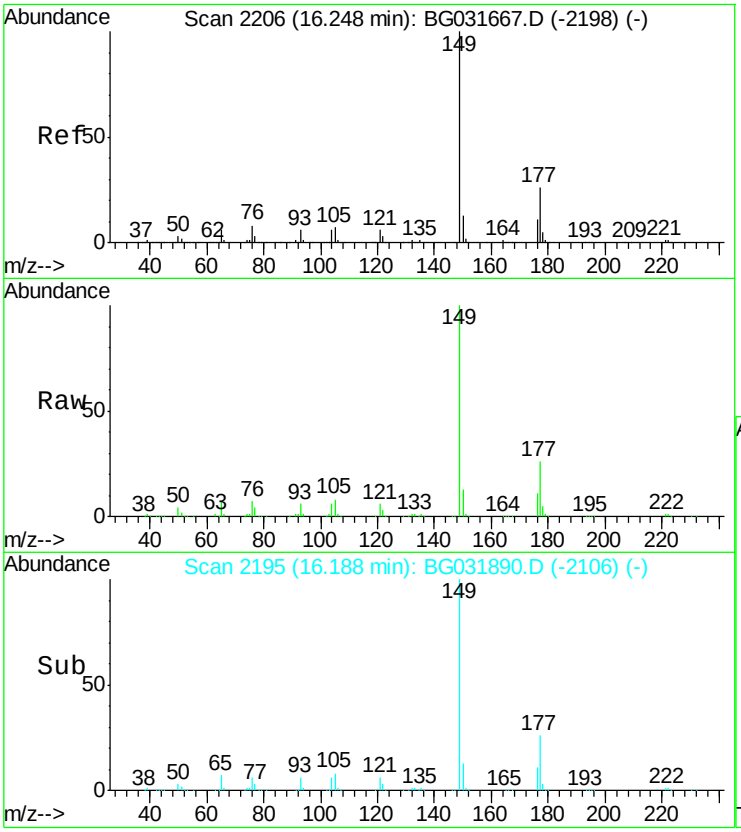


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.610 ng
RT: 16.02 min Scan# 2167
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:232 Resp: 154127

Ion	Ratio	Lower	Upper
232	100		
131	29.8	33.5	50.3#
130	1.4	2.2	3.2#
166	25.2	24.8	37.2



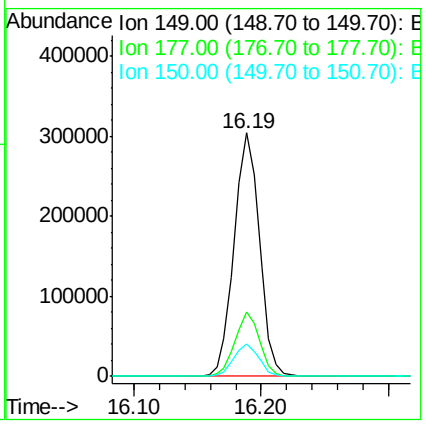


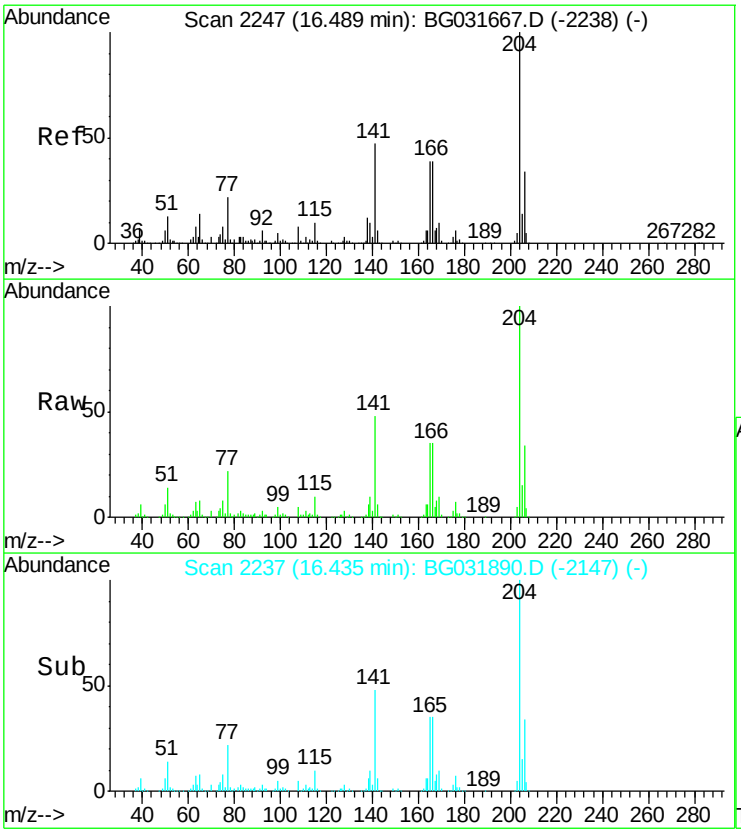
#59
Diethylphthalate
Concen: 32.910 ng
RT: 16.19 min Scan# 2195
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:149 Resp: 418753

Ion	Ratio	Lower	Upper
149	100		
177	26.5	18.5	27.7
150	13.2	10.2	15.2

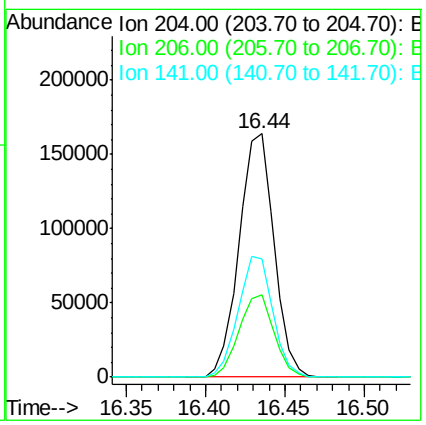


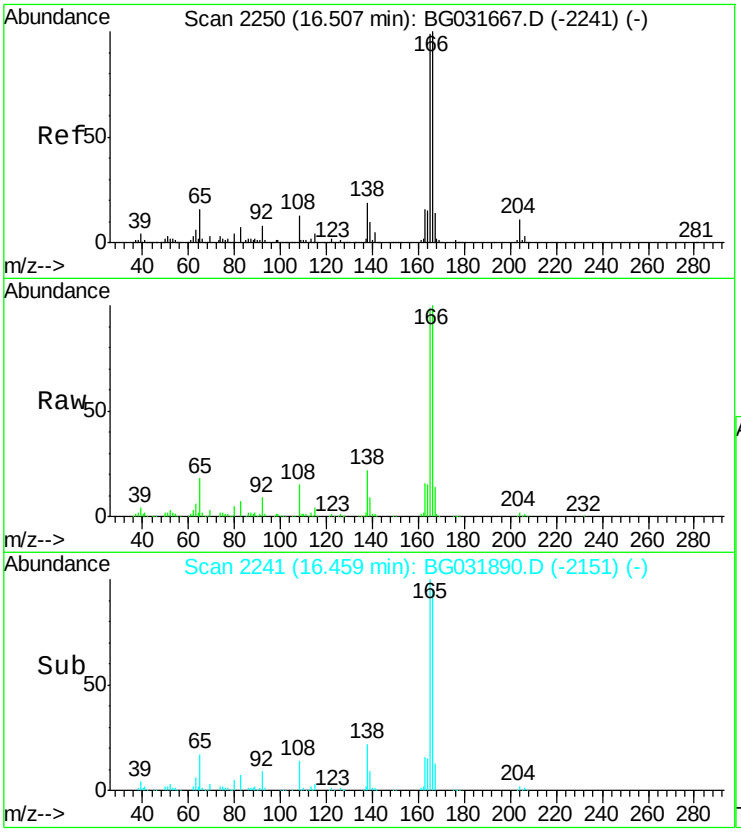


#60
4-Chlorophenyl-phenylether
Concen: 32.542 ng
RT: 16.44 min Scan# 2237
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:204 Resp: 250807

Ion	Ratio	Lower	Upper
204	100		
206	33.7	26.2	39.2
141	48.4	45.8	68.6



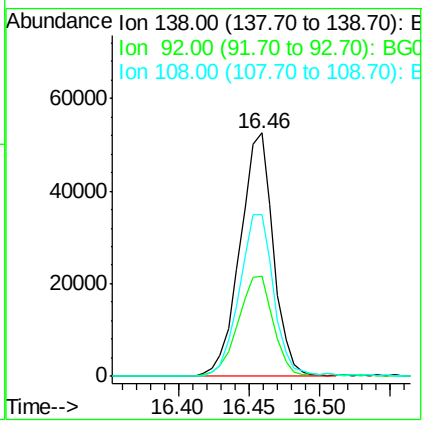


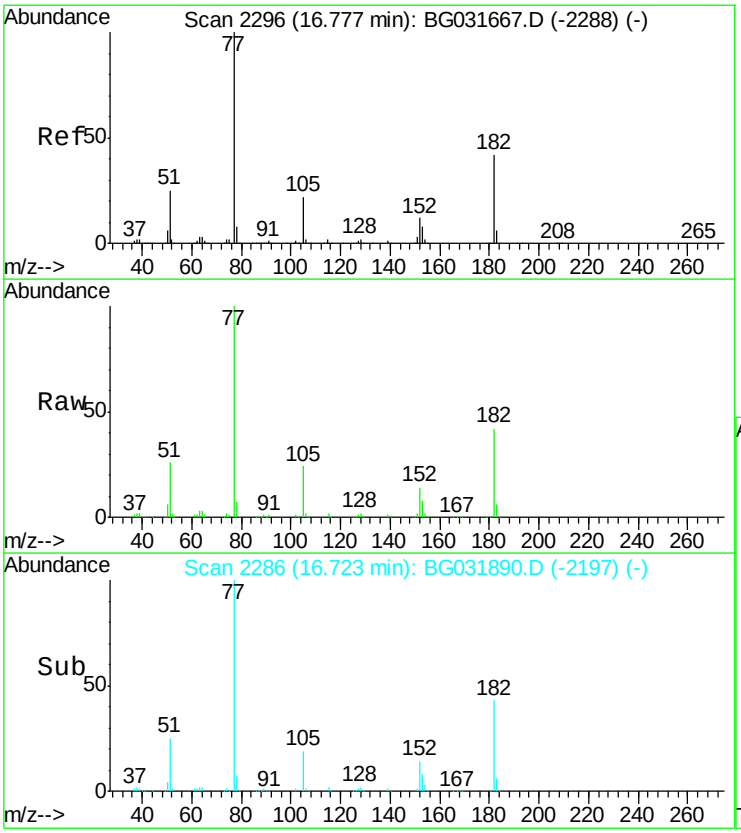
#61
4-Nitroaniline
Concen: 38.032 ng
RT: 16.46 min Scan# 2241
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:138 Resp: 86960

Ion	Ratio	Lower	Upper
138	100		
92	41.0	40.1	80.1
108	66.6	65.4	105.4

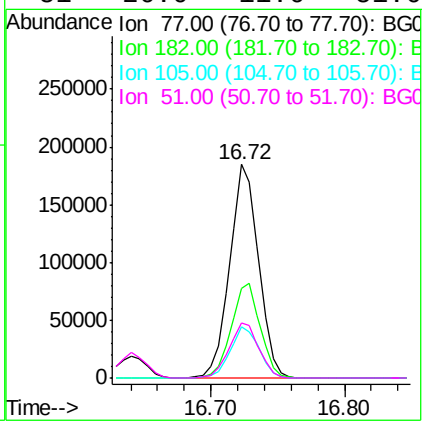


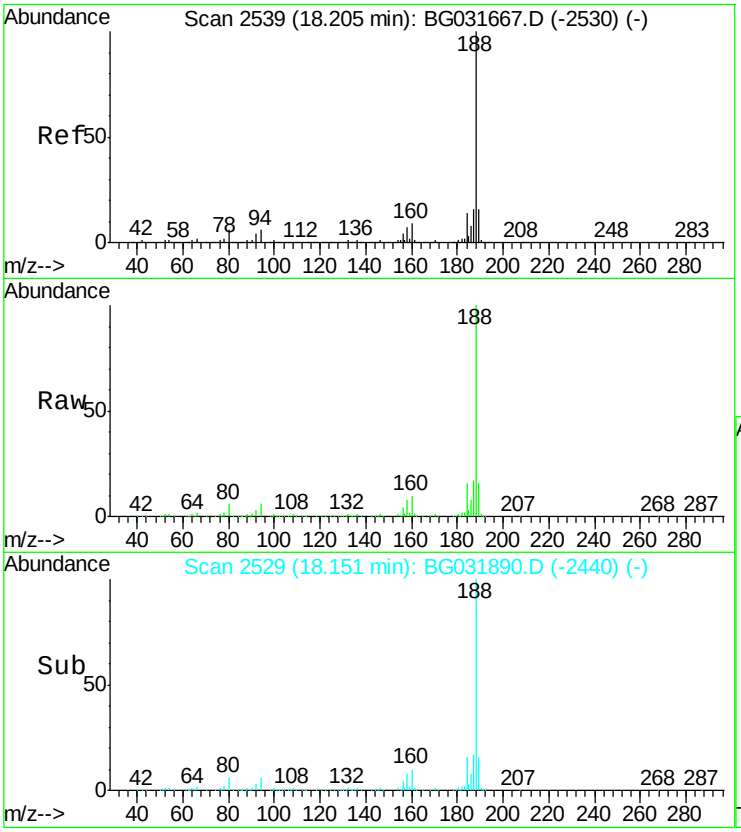


#62
Azobenzene
Concen: 34.068 ng
RT: 16.72 min Scan# 2286
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion: 77 Resp: 278005

Ion	Ratio	Lower	Upper
77	100		
182	41.8	7.4	47.4
105	24.1	0.3	40.3
51	26.0	11.6	51.6



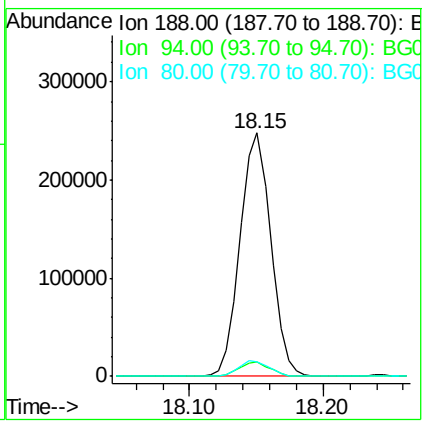


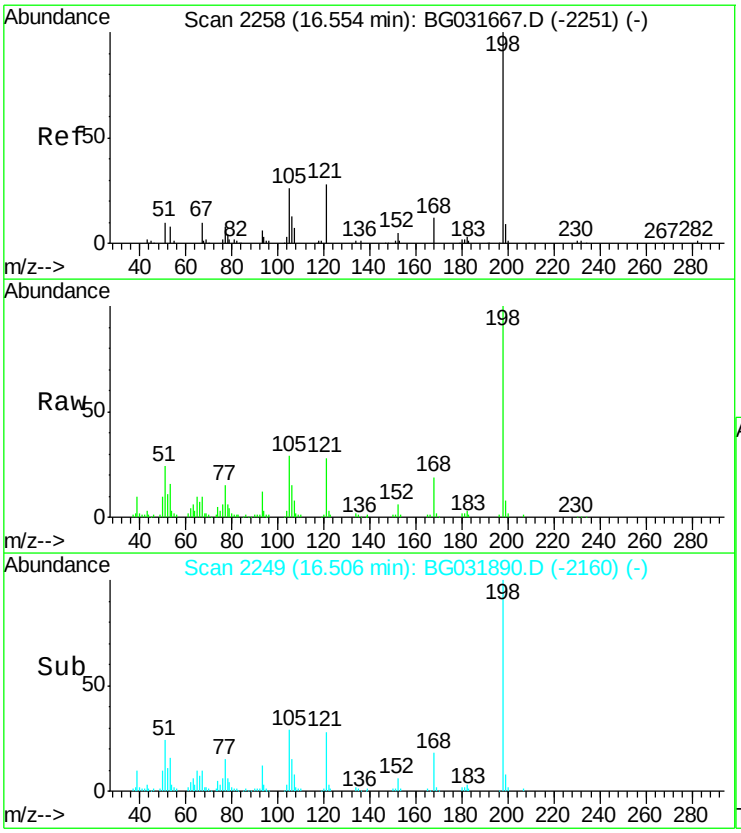
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.15 min Scan# 2529
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:188 Resp: 394567

Ion	Ratio	Lower	Upper
188	100		
94	6.0	6.9	10.3#
80	5.9	7.7	11.5#

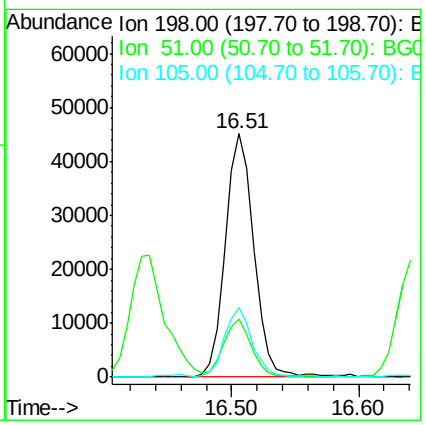


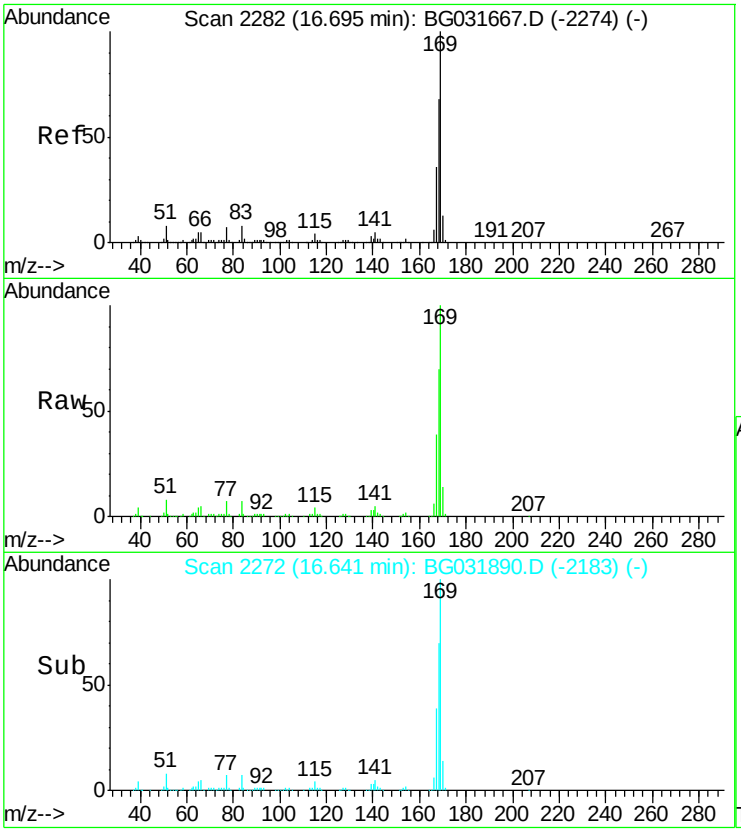


#64
4,6-Dinitro-2-methylphenol
Concen: 38.399 ng
RT: 16.51 min Scan# 2249
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:198 Resp: 69851

Ion	Ratio	Lower	Upper
198	100		
51	23.7	30.6	70.6#
105	28.8	23.8	63.8



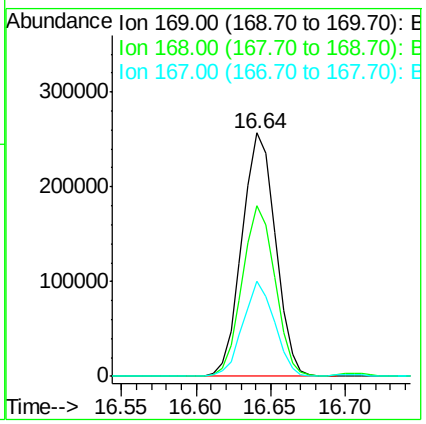


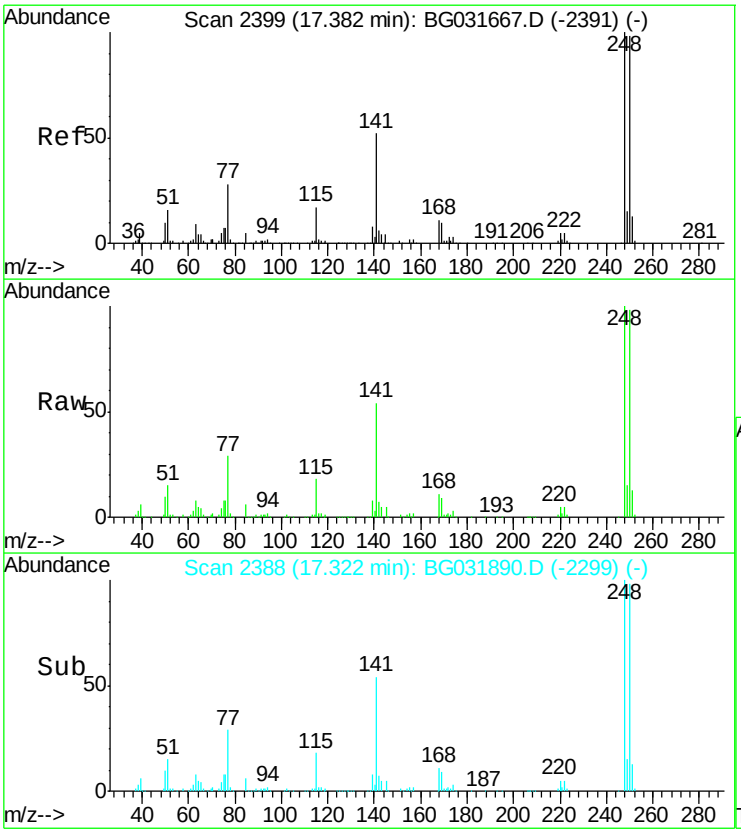
#65
n-Nitrosodiphenylamine
Concen: 30.484 ng
RT: 16.64 min Scan# 2272
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:169 Resp: 399476

Ion	Ratio	Lower	Upper
169	100		
168	69.8	55.7	83.5
167	39.1	30.1	45.1

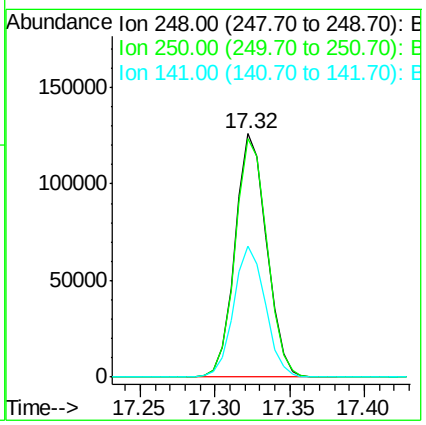


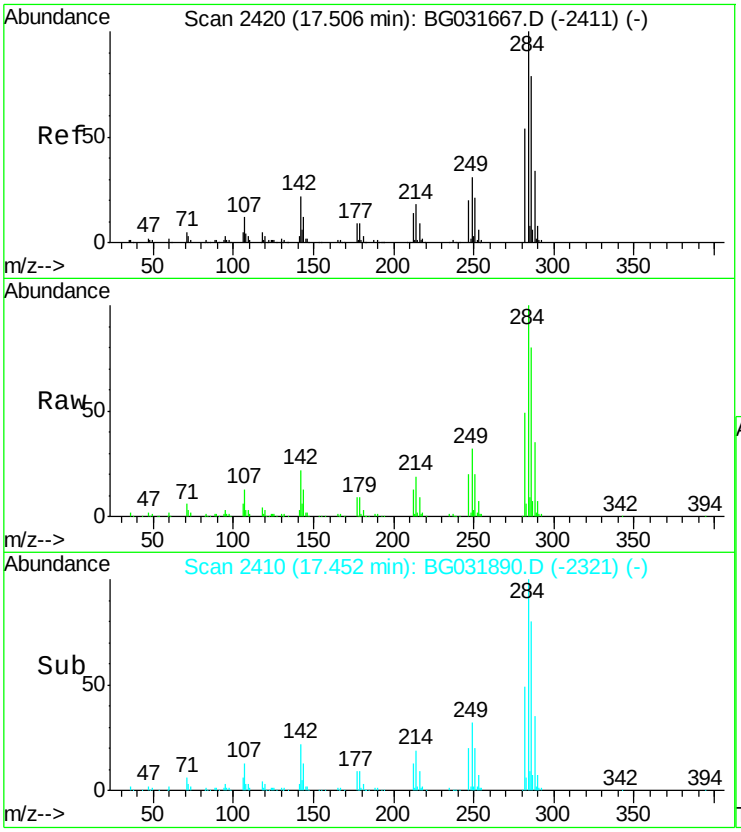


#66
4-Bromophenyl-phenylether
Concen: 32.401 ng
RT: 17.32 min Scan# 2388
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:248 Resp: 184868

Ion	Ratio	Lower	Upper
248	100		
250	97.8	77.1	115.7
141	53.8	50.8	76.2



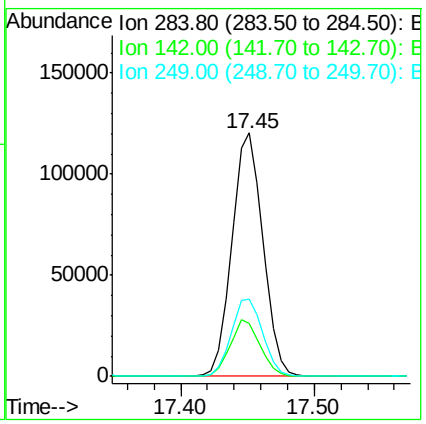


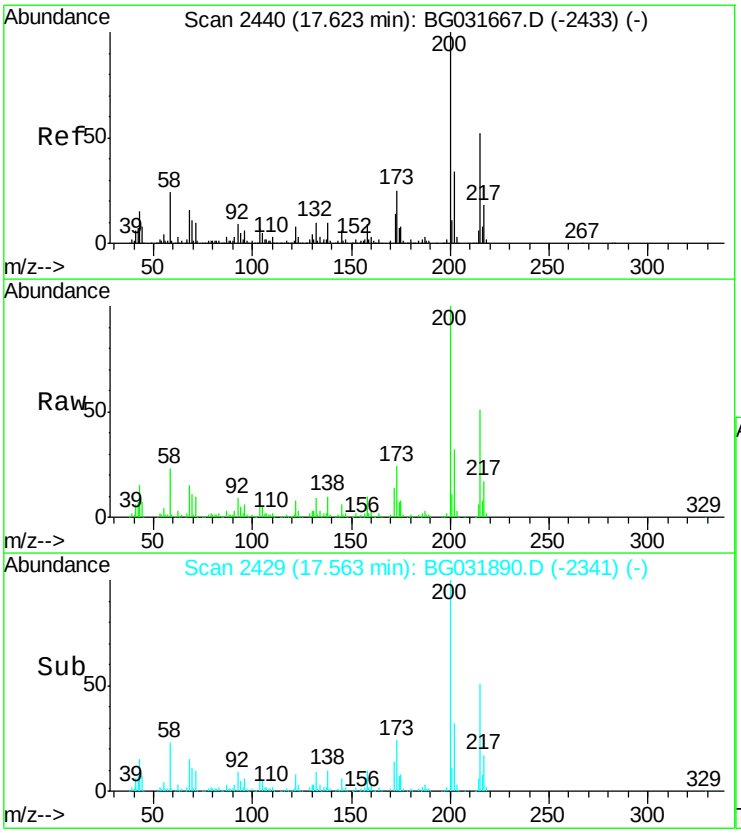
#67
Hexachlorobenzene
Concen: 33.221 ng
RT: 17.45 min Scan# 2410
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:284 Resp: 193767

Ion	Ratio	Lower	Upper
284	100		
142	21.9	26.8	40.2#
249	32.0	26.3	39.5

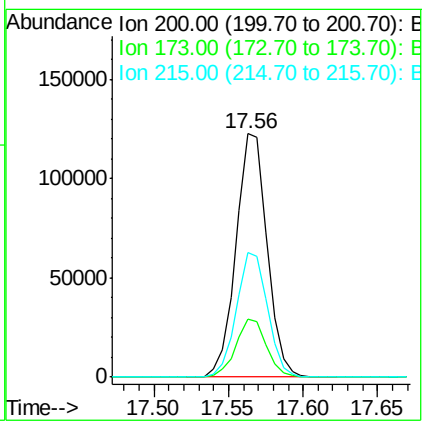


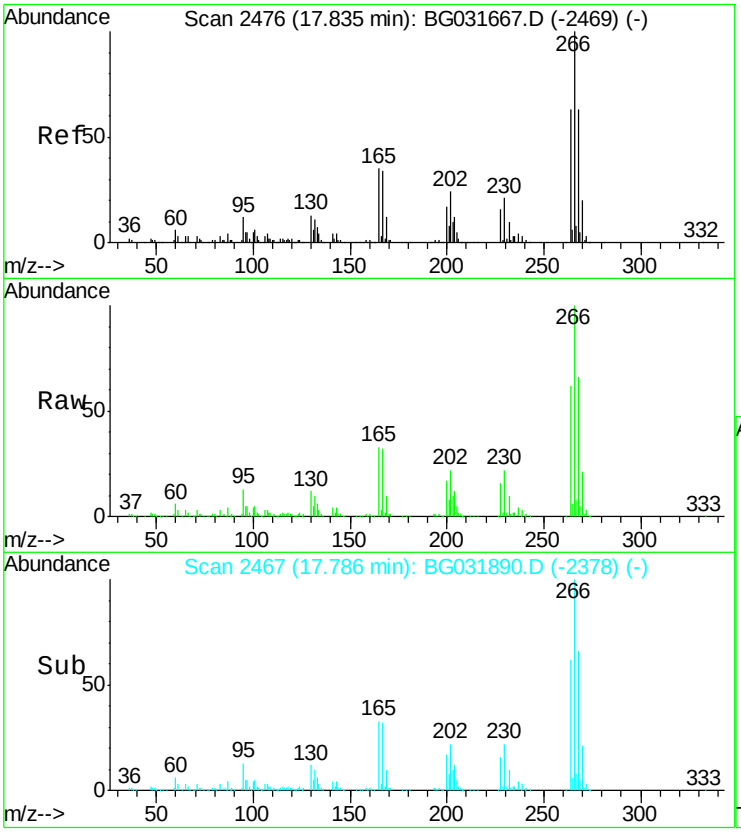


#68
Atrazine
Concen: 34.686 ng
RT: 17.56 min Scan# 2429
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:200 Resp: 176746

Ion	Ratio	Lower	Upper
200	100		
173	23.7	5.2	45.2
215	51.2	30.4	70.4



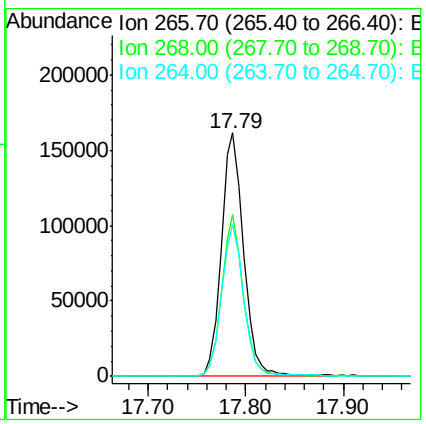


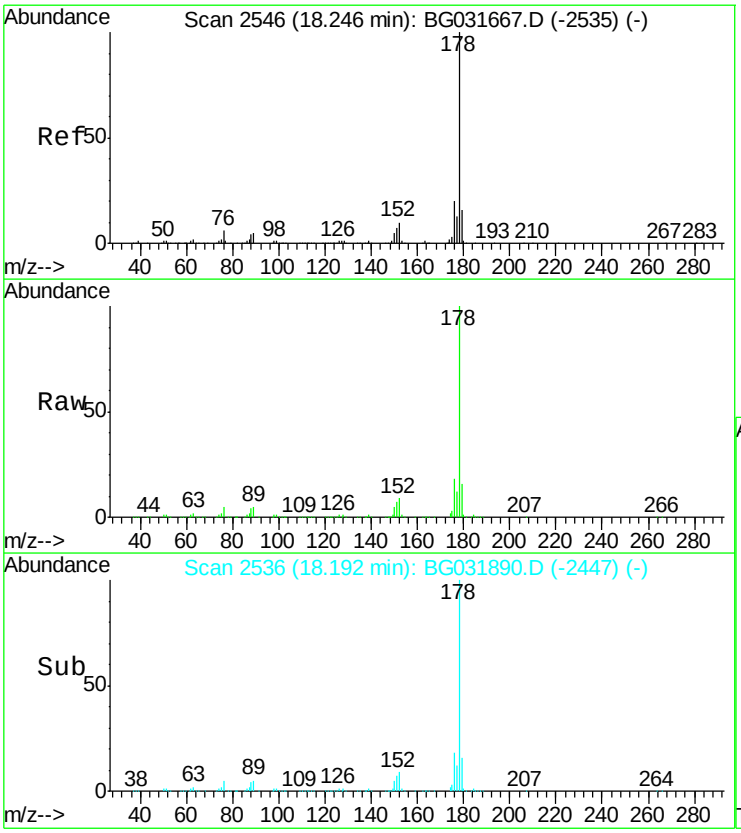
#69
Pentachlorophenol
Concen: 63.743 ng
RT: 17.79 min Scan# 2467
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:266 Resp: 255726

Ion	Ratio	Lower	Upper
266	100		
268	66.2	51.1	76.7
264	62.0	49.6	74.4

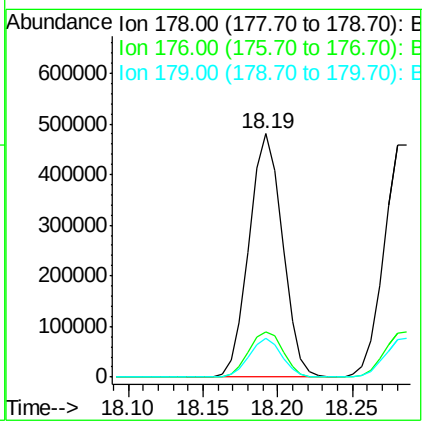


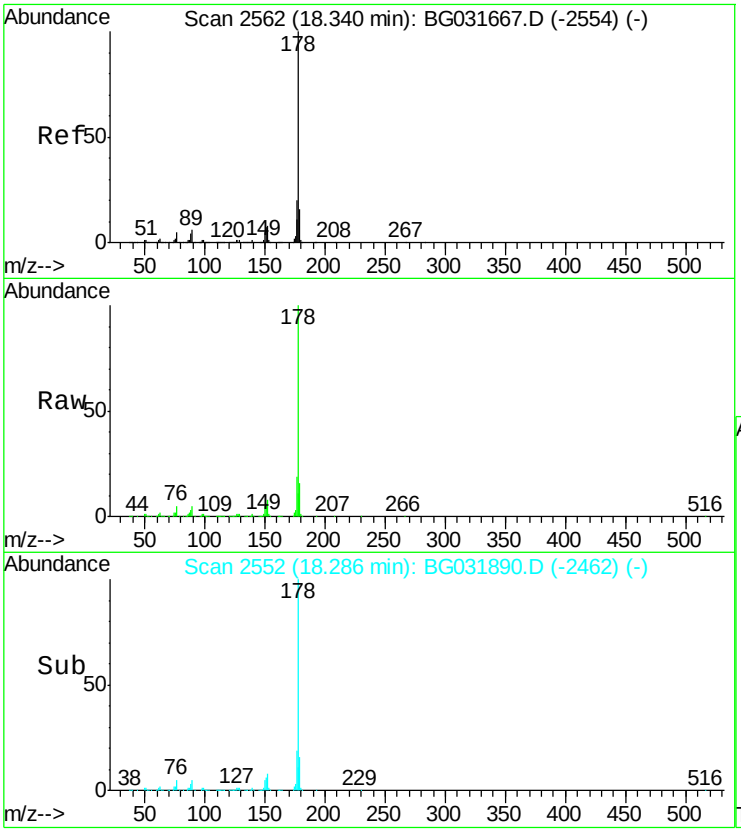


#70
Phenanthrene
Concen: 33.283 ng
RT: 18.19 min Scan# 2536
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:178 Resp: 743203

Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.7	23.5
179	15.7	12.5	18.7



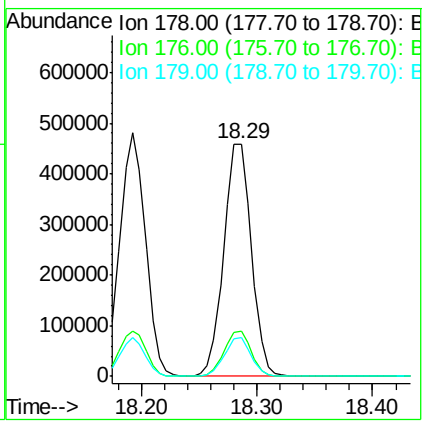


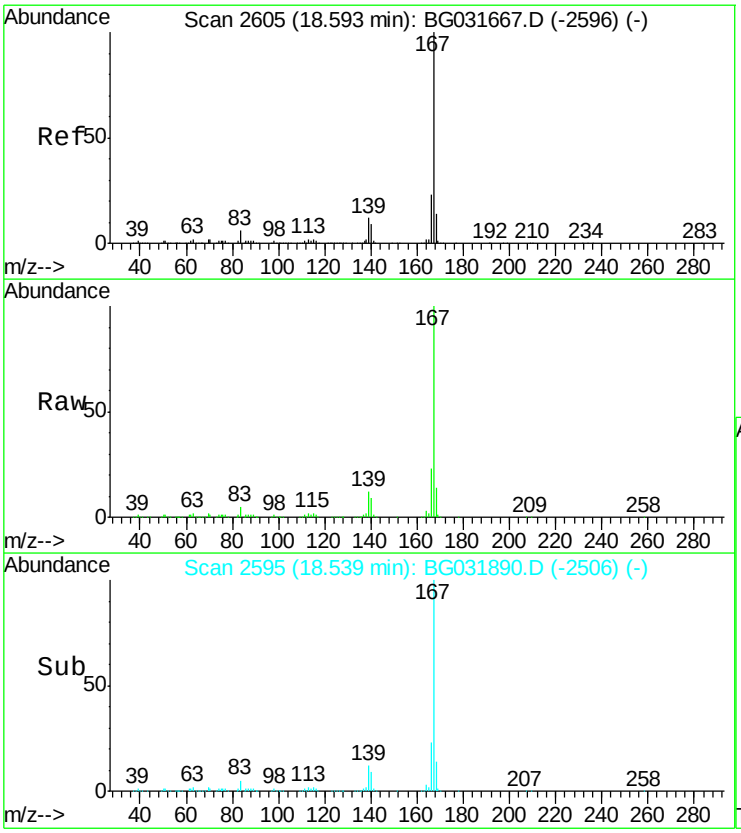
#71
Anthracene
Concen: 33.744 ng
RT: 18.29 min Scan# 2552
Delta R.T. -0.00 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:178 Resp: 760076

Ion	Ratio	Lower	Upper
178	100		
176	19.3	16.0	24.0
179	16.5	12.5	18.7

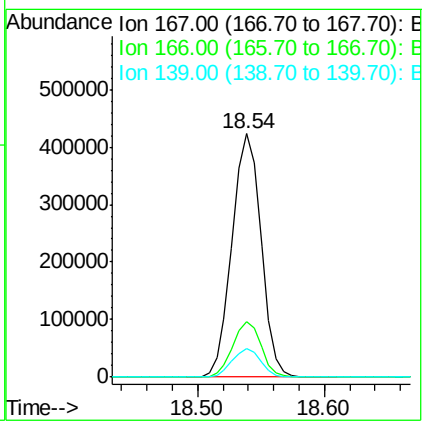


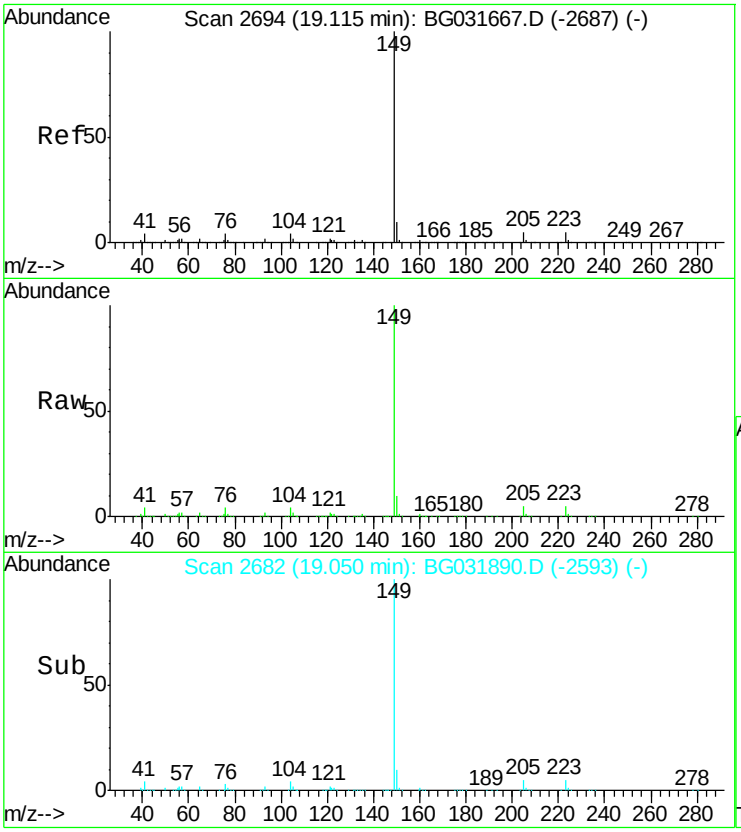


#72
Carbazole
Concen: 33.579 ng
RT: 18.54 min Scan# 2595
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:167 Resp: 669449

Ion	Ratio	Lower	Upper
167	100		
166	22.6	18.2	27.4
139	11.7	9.4	14.2



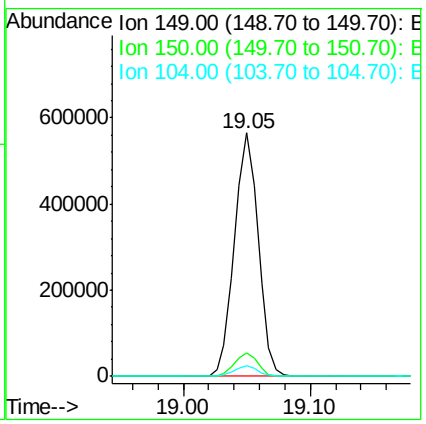


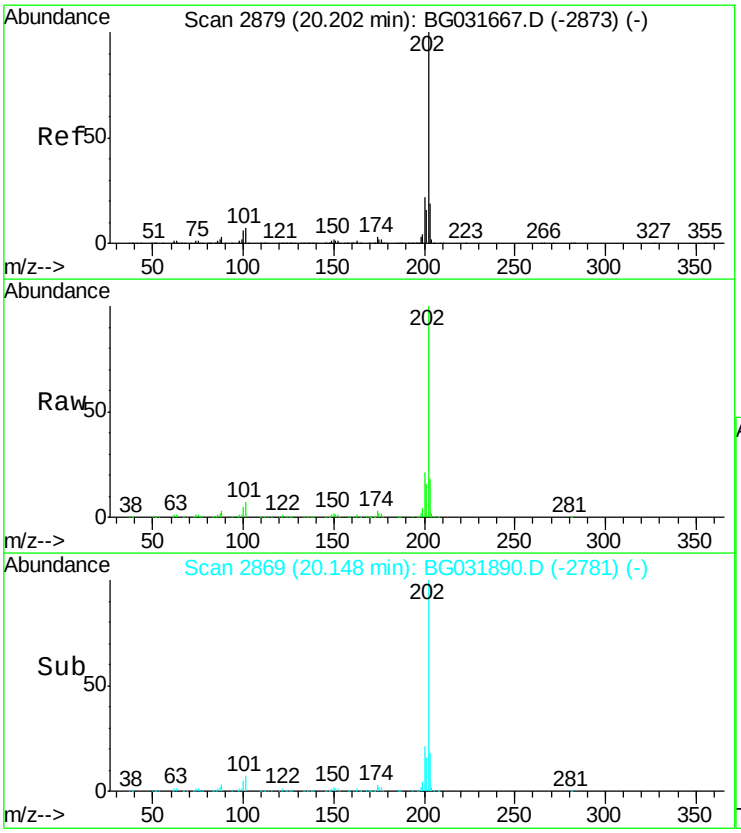
#73
Di-n-butylphthalate
Concen: 33.101 ng
RT: 19.05 min Scan# 2682
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:149 Resp: 733377

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.8	11.6
104	4.2	3.9	5.9

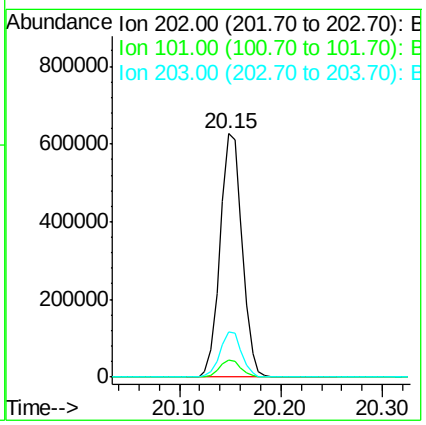


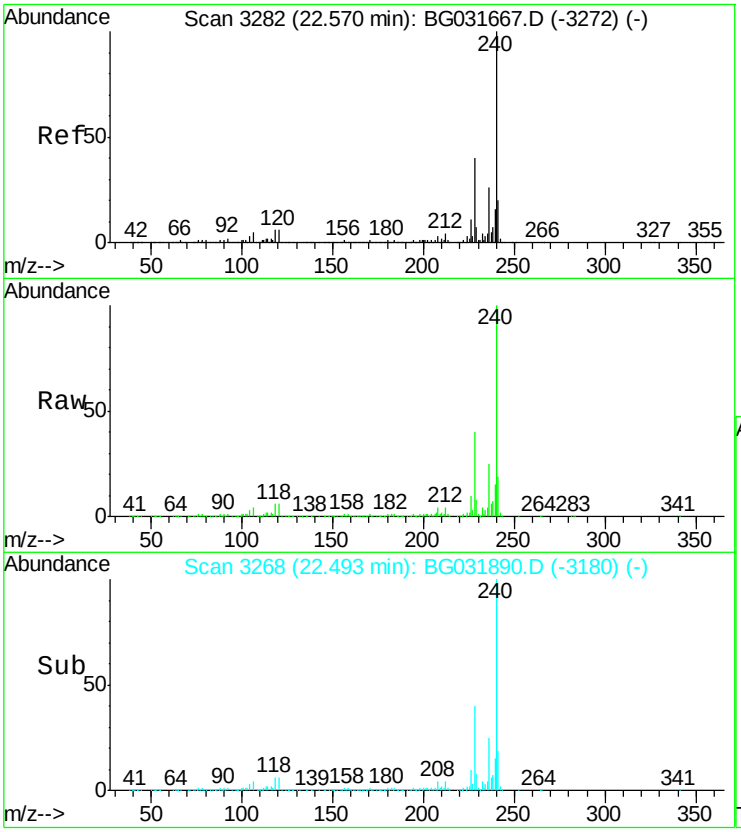


#74
Fluoranthene
Concen: 34.250 ng
RT: 20.15 min Scan# 2869
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:202 Resp: 938399

Ion	Ratio	Lower	Upper
202	100		
101	7.0	0.0	28.9
203	18.4	0.0	37.5



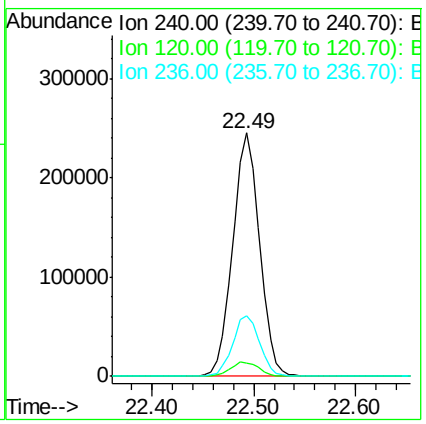


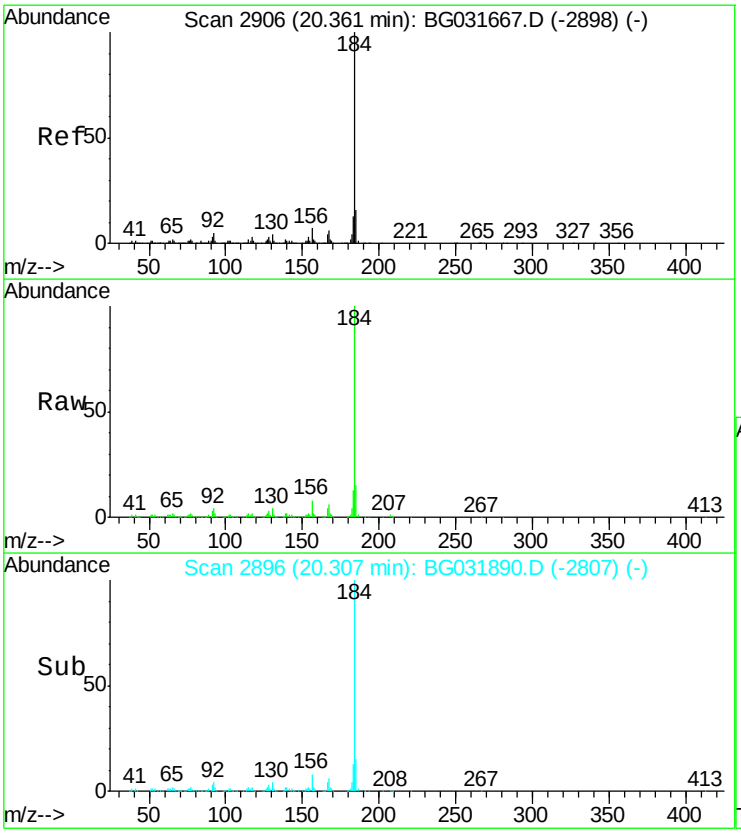
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.49 min Scan# 3268
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:240 Resp: 450136

Ion	Ratio	Lower	Upper
240	100		
120	5.6	6.8	10.2#
236	24.7	20.9	31.3

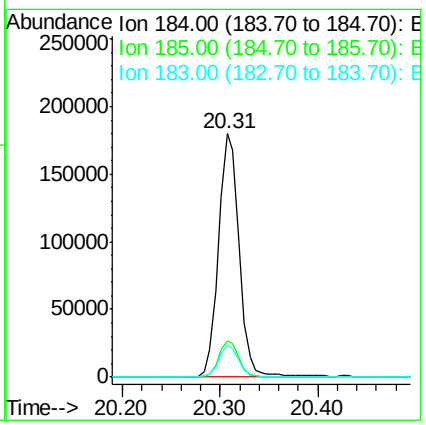


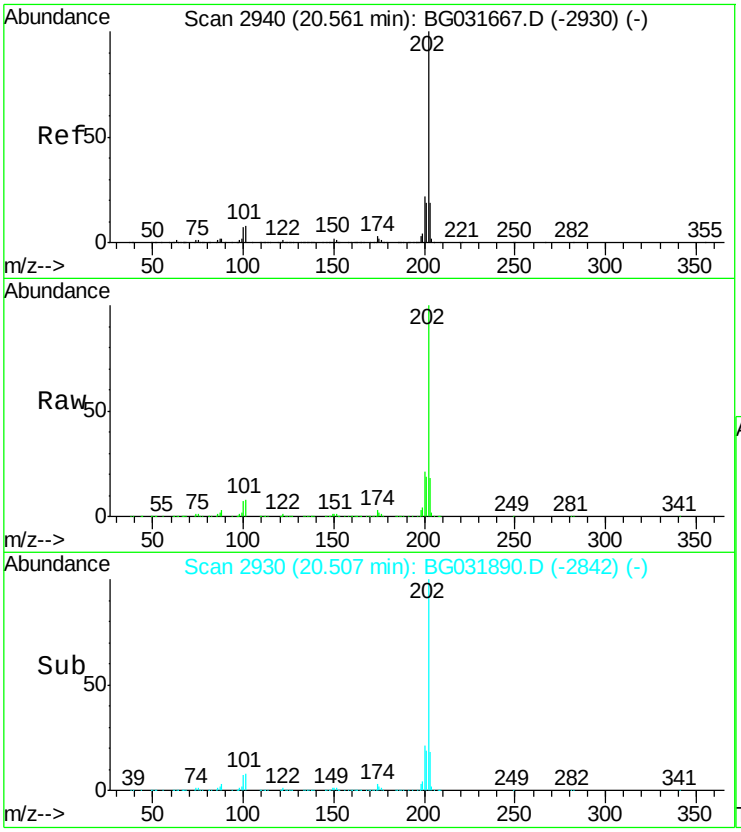


#76
Benzidine
Concen: 19.026 ng
RT: 20.31 min Scan# 2896
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:184 Resp: 264338

Ion	Ratio	Lower	Upper
184	100		
185	14.7	11.1	16.7
183	13.1	10.6	16.0



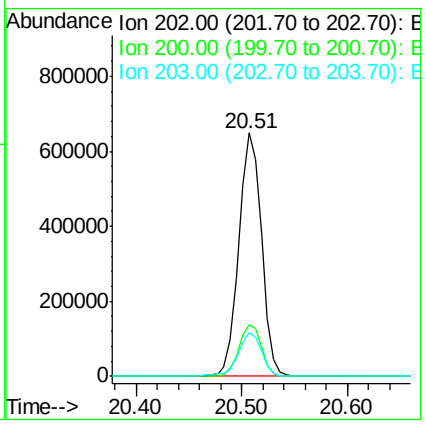


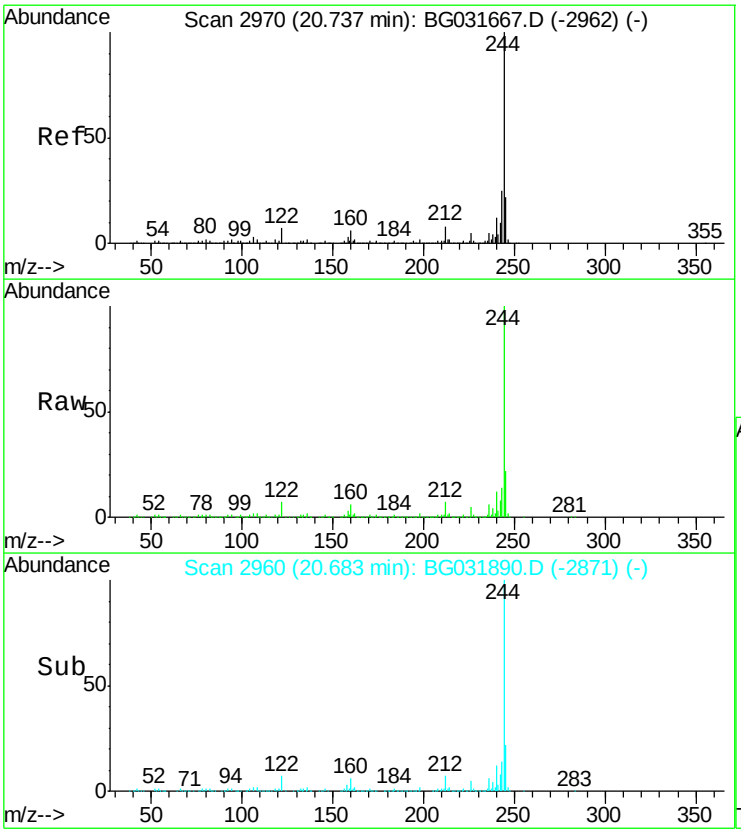
#77
Pyrene
Concen: 33.403 ng
RT: 20.51 min Scan# 2930
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:202 Resp: 960459

Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.9	25.3
203	18.2	13.9	20.9

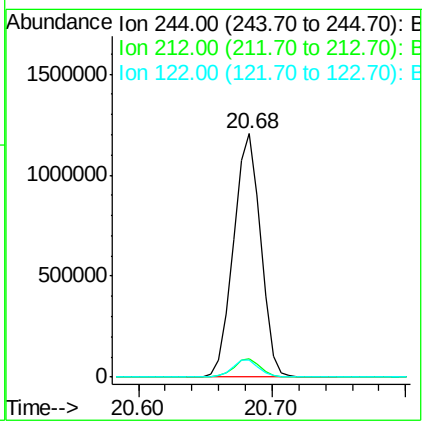


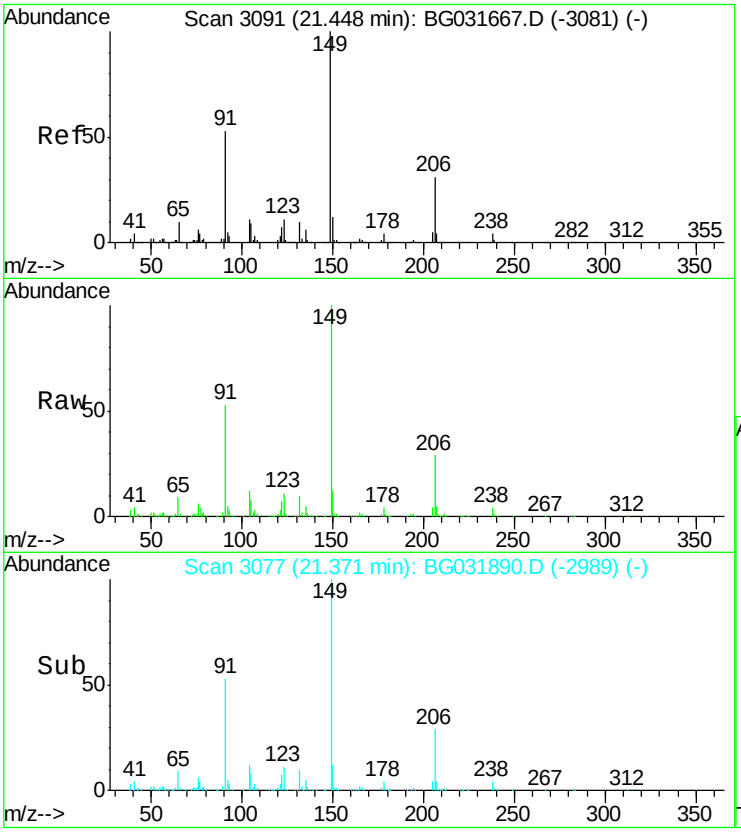


#78
Terphenyl-d14
Concen: 86.161 ng
RT: 20.68 min Scan# 2960
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:244 Resp: 1697605

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.8
122	7.0	7.0	10.4



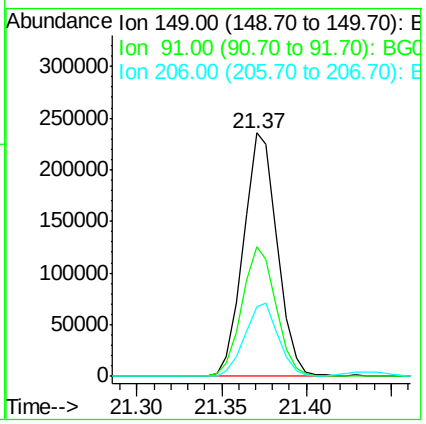


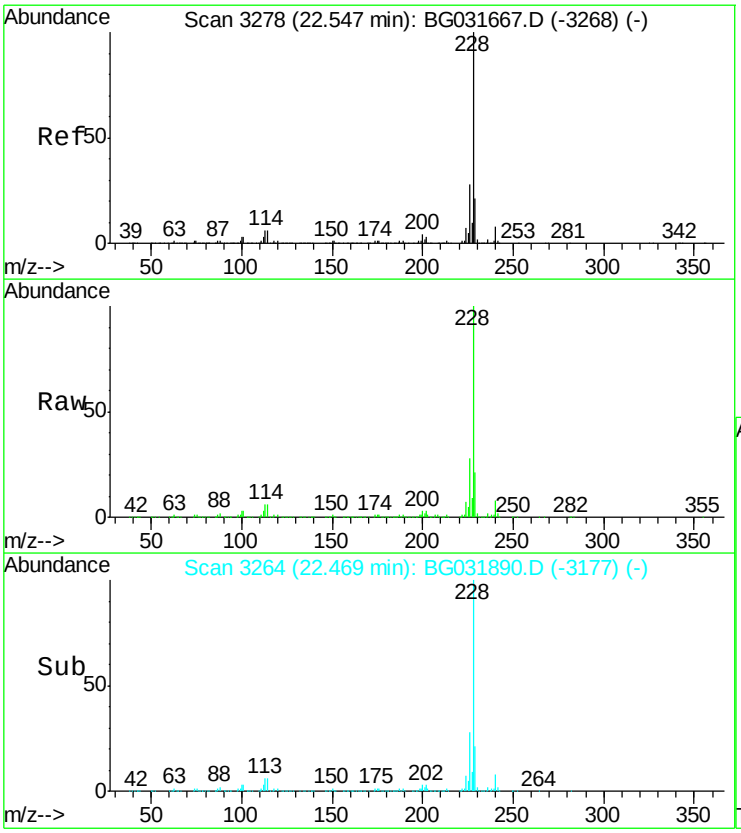
#79
Butylbenzylphthalate
Concen: 33.902 ng
RT: 21.37 min Scan# 3077
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:149 Resp: 327232

Ion	Ratio	Lower	Upper
149	100		
91	53.4	62.2	93.2#
206	28.7	18.6	27.8#

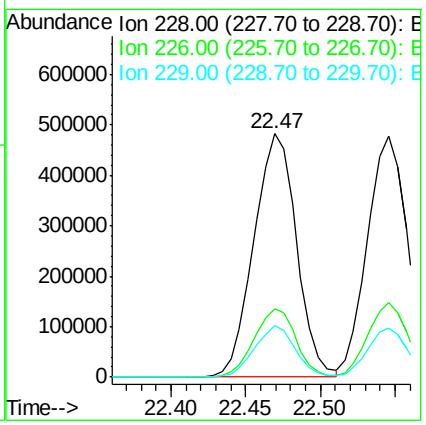


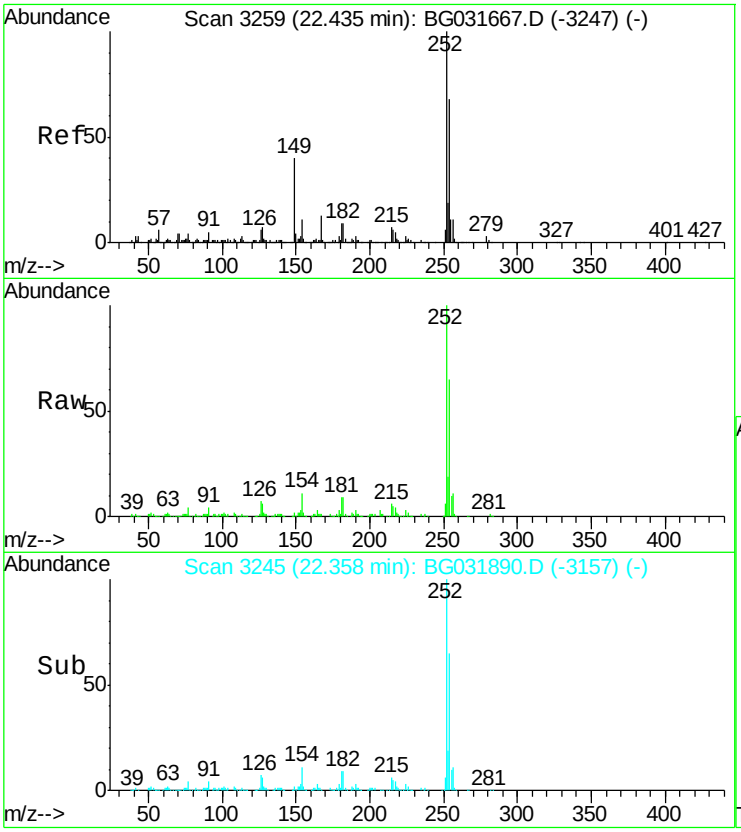


#80
Benzo(a)anthracene
Concen: 33.302 ng
RT: 22.47 min Scan# 3264
Delta R.T. -0.02 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:228 Resp: 953545

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.7	34.1
229	21.1	16.2	24.2



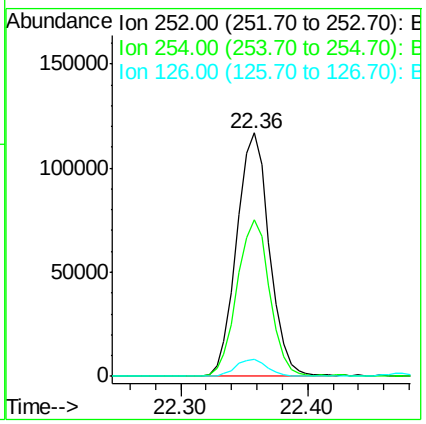


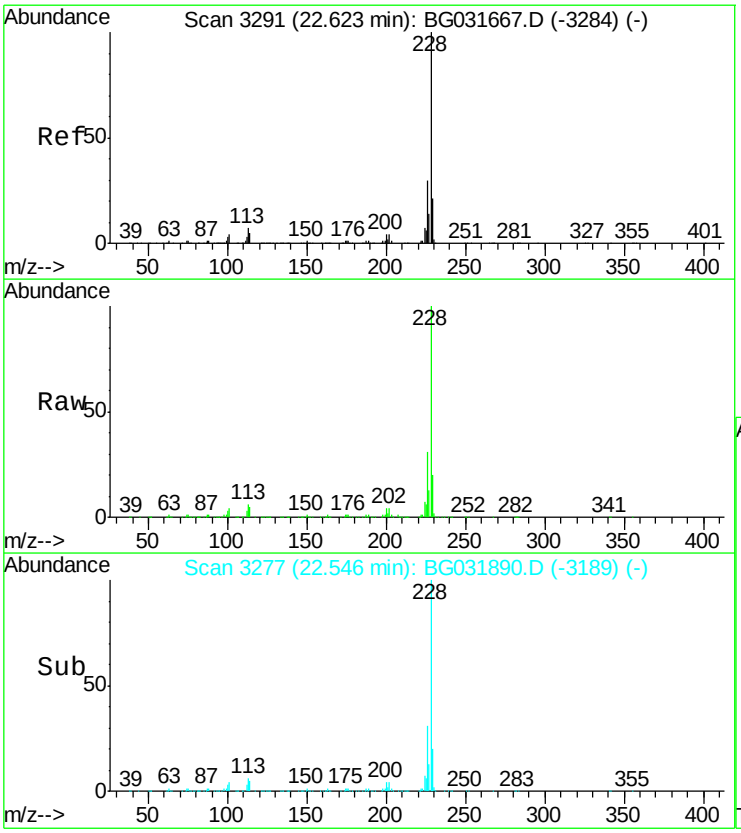
#81
3,3'-Dichlorobenzidine
Concen: 18.816 ng
RT: 22.36 min Scan# 3245
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:252 Resp: 208894

Ion	Ratio	Lower	Upper
252	100		
254	64.5	50.8	76.2
126	6.8	7.4	11.2#

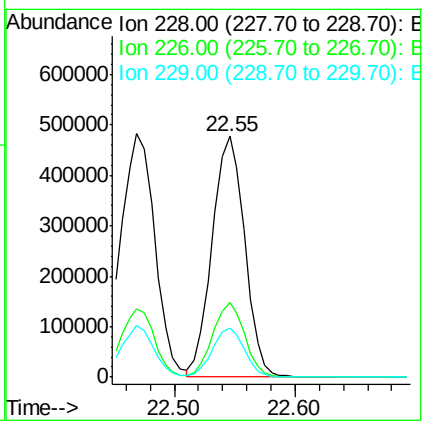


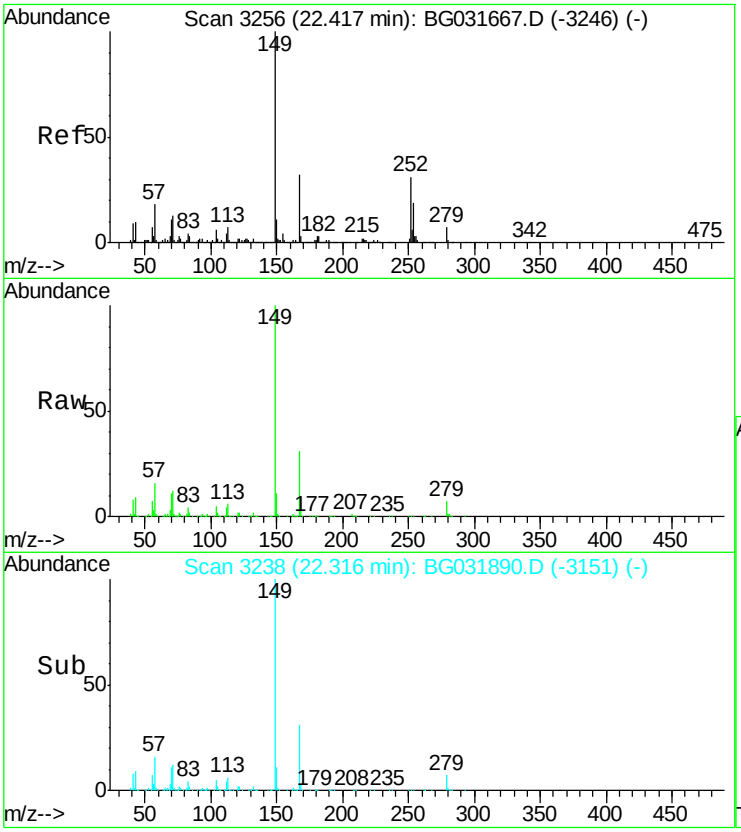


#82
Chrysene
Concen: 32.854 ng
RT: 22.55 min Scan# 3277
Delta R.T. -0.01 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:228 Resp: 890091

Ion	Ratio	Lower	Upper
228	100		
226	30.9	24.9	37.3
229	20.5	15.0	22.4



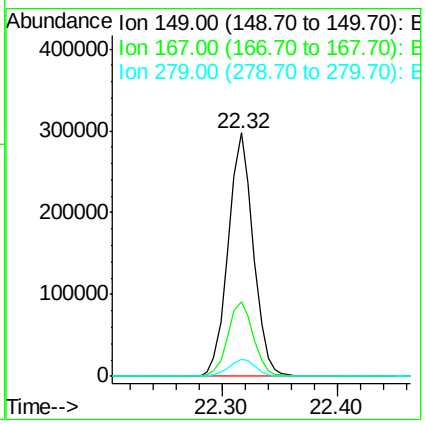


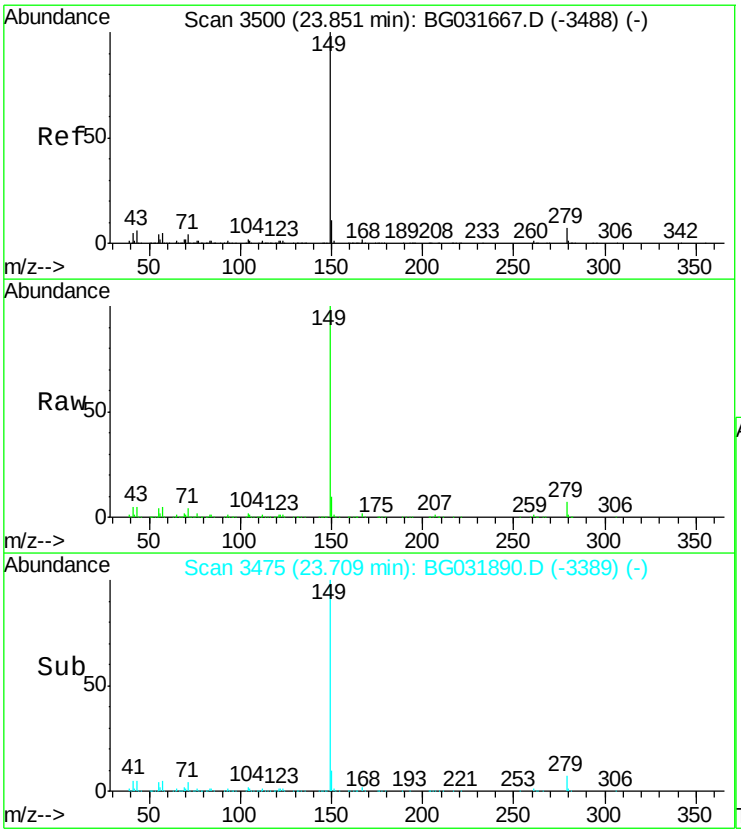
#83
Bis(2-ethylhexyl)phthalate
Concen: 32.002 ng
RT: 22.32 min Scan# 3238
Delta R.T. -0.02 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:149 Resp: 447525

Ion	Ratio	Lower	Upper
149	100		
167	30.6	24.3	36.5
279	7.1	4.0	6.0#

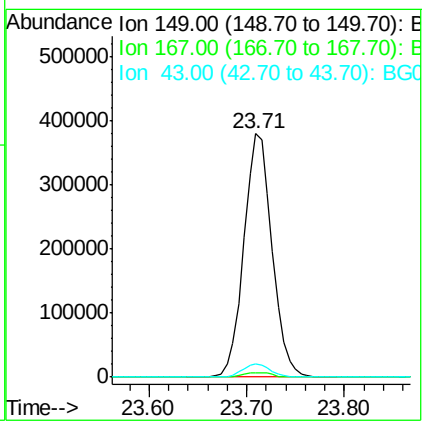


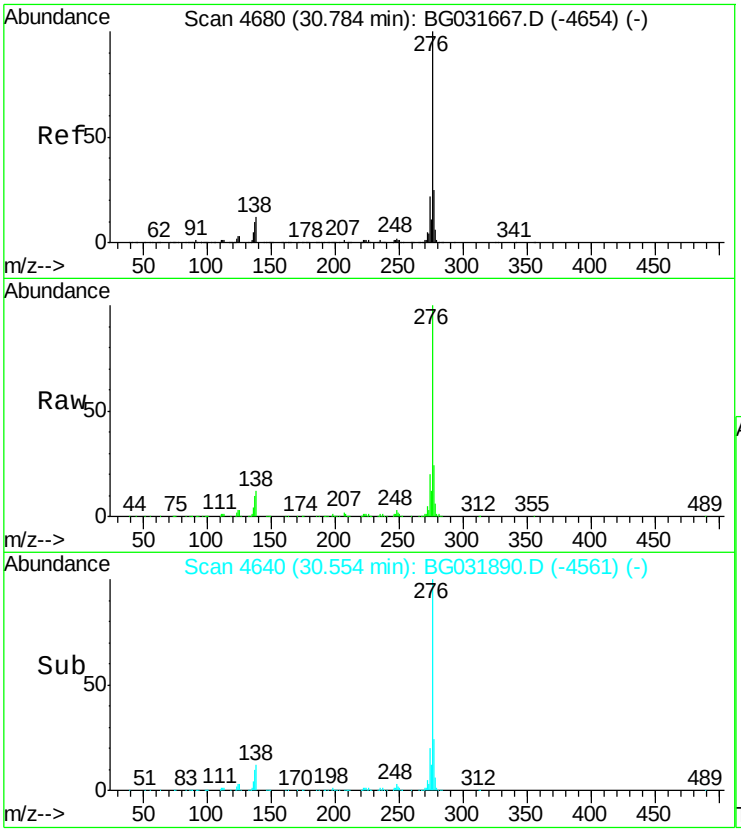


#84
Di-n-octyl phthalate
Concen: 32.536 ng
RT: 23.71 min Scan# 3475
Delta R.T. -0.03 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:149 Resp: 766276

Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.4	2.0
43	5.4	8.9	13.3#



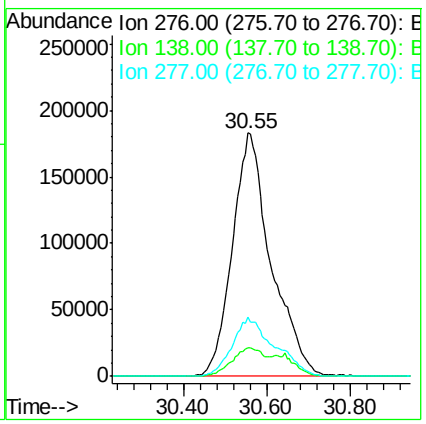


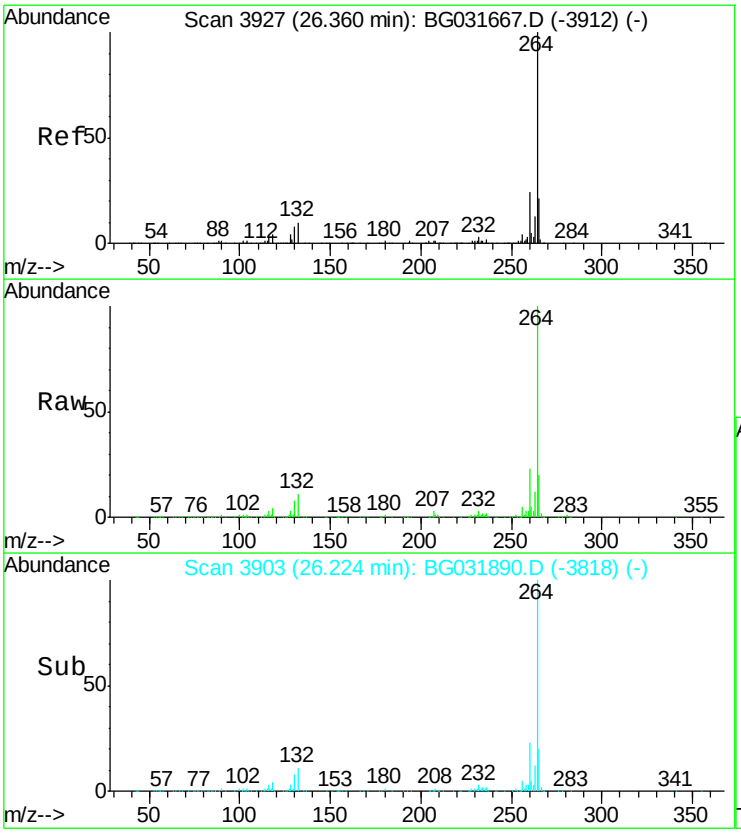
#85
Indeno(1,2,3-cd)pyrene
Concen: 34.054 ng
RT: 30.55 min Scan# 4640
Delta R.T. -0.07 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:276 Resp: 1183618

Ion	Ratio	Lower	Upper
276	100		
138	9.6	16.0	24.0#
277	26.4	20.0	30.0

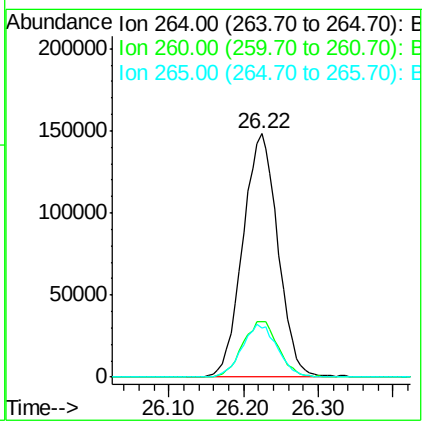


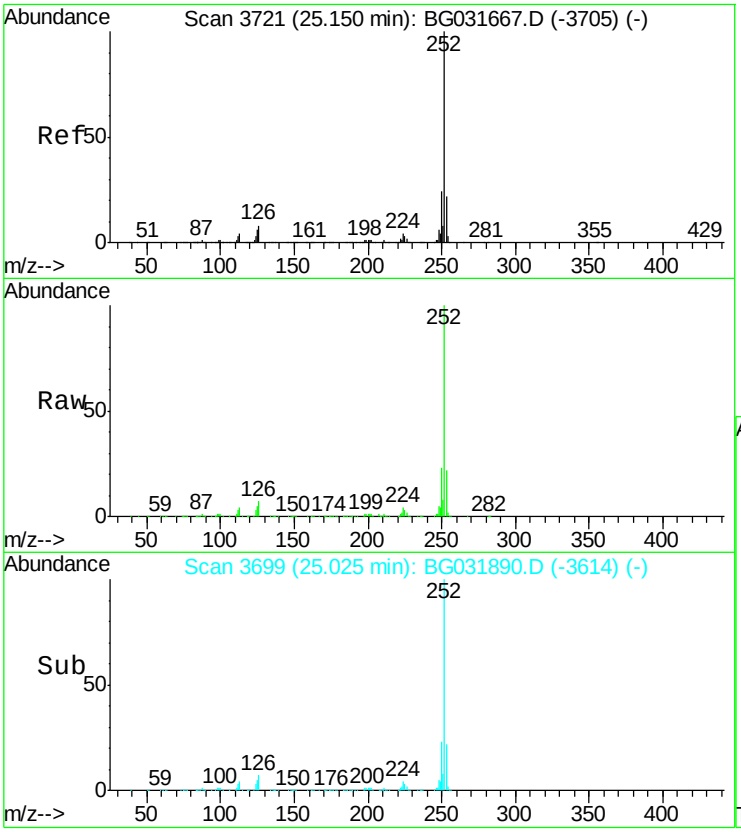


#86
Perylene-d12
Concen: 20.000 ng
RT: 26.22 min Scan# 3903
Delta R.T. -0.03 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:264 Resp: 482575

Ion	Ratio	Lower	Upper
264	100		
260	23.0	17.4	26.0
265	20.4	17.7	26.5



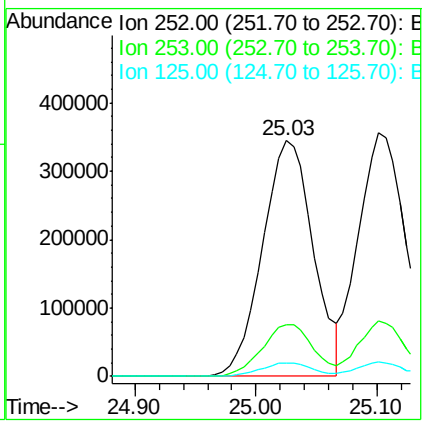


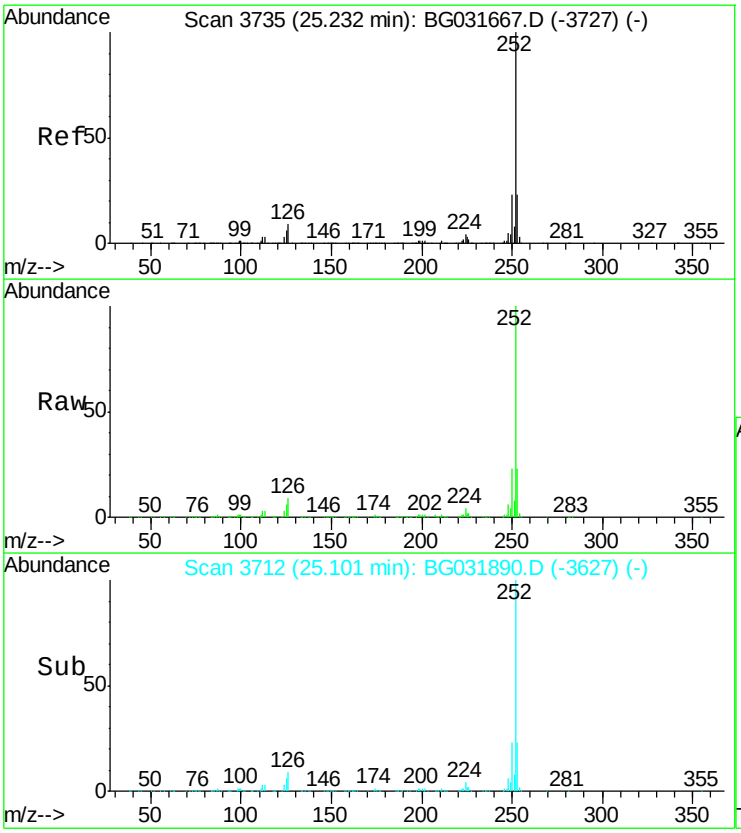
#87
Benzo(b)fluoranthene
Concen: 33.458 ng
RT: 25.03 min Scan# 3699
Delta R.T. -0.03 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:252 Resp: 1002256

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.4
125	5.4	7.2	10.8#

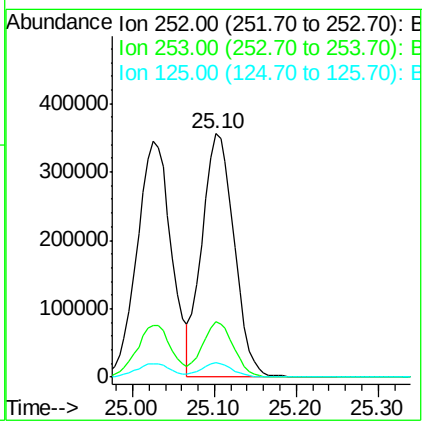


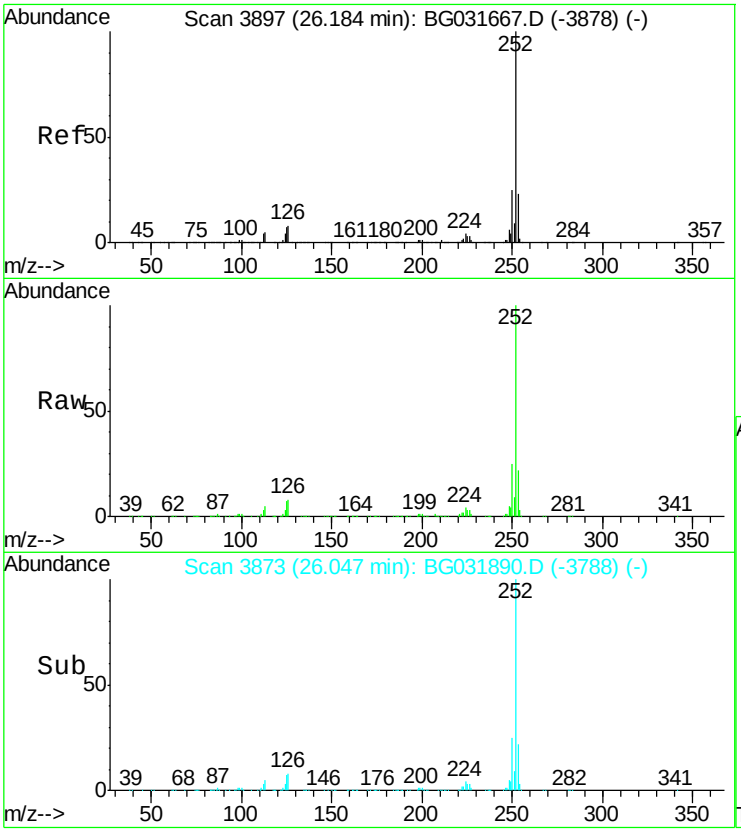


#88
Benzo(k)fluoranthene
Concen: 32.387 ng
RT: 25.10 min Scan# 3712
Delta R.T. -0.03 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:252 Resp: 970904

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.4	26.2
125	6.1	6.6	9.8#



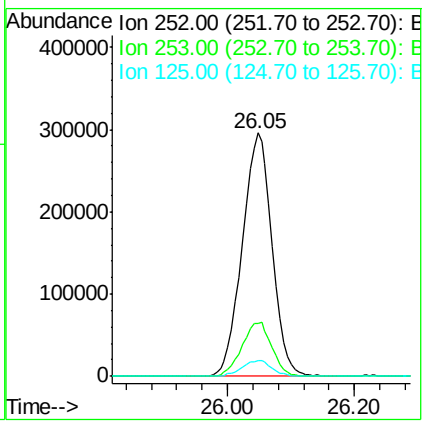


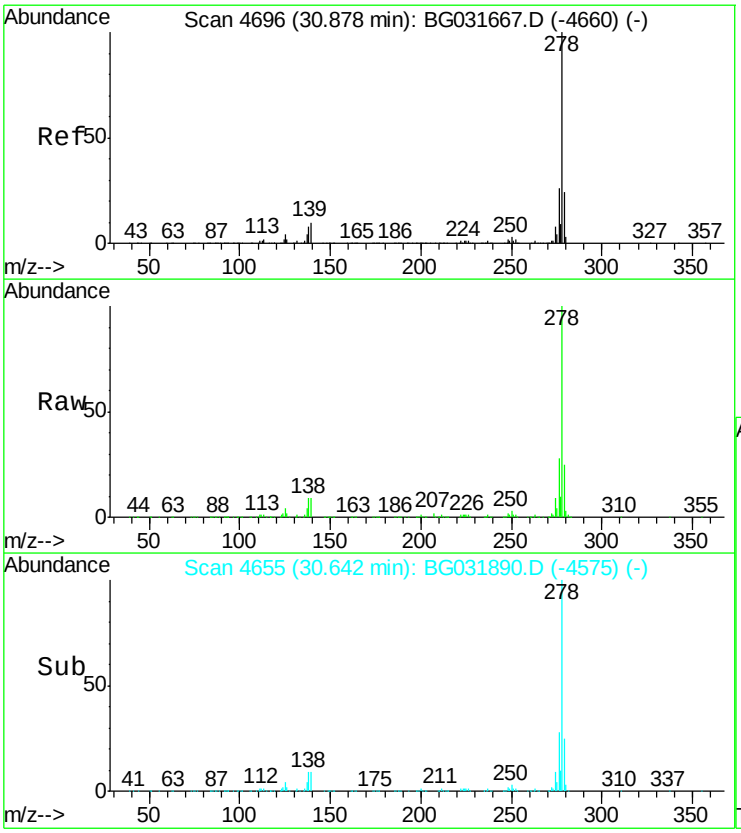
#89
Benzo(a)pyrene
Concen: 33.691 ng
RT: 26.05 min Scan# 3873
Delta R.T. -0.03 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:252 Resp: 966561

Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.3	27.5
125	6.7	7.3	10.9#

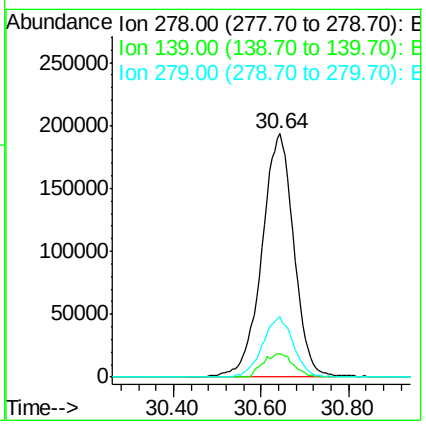


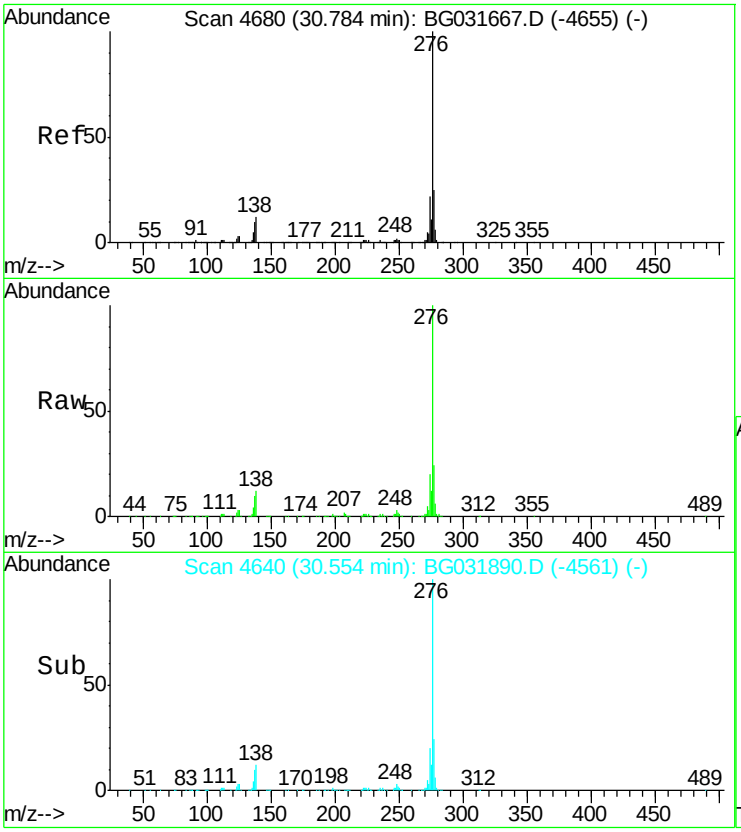


#90
Dibenzo(a,h)anthracene
Concen: 32.929 ng
RT: 30.64 min Scan# 4655
Delta R.T. -0.06 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Tgt Ion:278 Resp: 975681

Ion	Ratio	Lower	Upper
278	100		
139	9.5	9.8	14.6#
279	24.8	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 33.835 ng
RT: 30.55 min Scan# 4640
Delta R.T. -0.07 min
Lab File: BG031890.D
Acq: 3 Jan 2018 14:44

Instrument :
BNA_G
ClientSampleId :
PB105448BS

Tgt Ion:276 Resp: 1183618

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.3	27.5
138	11.7	13.9	20.9#