Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011718\
Data File : BG032107.D
Acq On : 17 Jan 2018 19:13
Operator : SJ/JU
Sample : PB105719BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB105719BS

Quant Time: Jan 18 05:17:18 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 15 10:05:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.75	152	48288	20.00	ng		-0.03
21) Naphthalene-d8	11.63	136	190351	20.00	ng		-0.03
38) Acenaphthene-d10	15.38	164	136985	20.00	ng		-0.02
63) Phenanthrene-d10	18.11	188	363209	20.00	ng		-0.03
75) Chrysene-d12	22.45	240	451354	20.00	ng		-0.03
86) Perylene-d12	26.15	264	490568	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	6.17	112	351788	133.24	ng		-0.02
7) Phenol-d6	7.85	99	448594	134.91	ng		-0.02
23) Nitrobenzene-d5	9.94	82	263851	93.78	ng		-0.03
41) 2,4,6-Tribromophenol	16.85	330	320595	141.43	ng		-0.02
44) 2-Fluorobiphenyl	14.00	172	906649	82.07	ng		-0.03
78) Terphenyl-d14	20.65	244	1770558	86.62	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.82	88	32882	32.418	ng	#	75
3) Pyridine	4.27	79	91107	33.650	ng	#	83
4) n-Nitrosodimethylamine	4.18	42	48055	50.521	ng	#	83
6) Aniline	8.04	93	82399	19.646	ng		95
8) 2-Chlorophenol	8.29	128	129717	43.906	ng		83
9) Benzaldehyde	7.84	77	15974	8.291	ng		86
10) Phenol	7.88	94	143668	43.861	ng		98
11) bis(2-Chloroethyl)ether	8.13	93	104044	39.647	ng	#	82
12) 1,3-Dichlorobenzene	8.63	146	151570	39.199	ng		95
13) 1,4-Dichlorobenzene	8.78	146	152116	39.072	ng		95
14) 1,2-Dichlorobenzene	9.11	146	147277	39.111	ng		96
15) Benzyl Alcohol	8.98	79	110664	45.812	ng		92
16) 2,2'-oxybis(1-Chloropropan	9.27	45	107020	40.128	ng		80
17) 2-Methylphenol	9.18	107	104838	41.880	ng		98
18) Hexachloroethane	9.87	117	50759	42.422	ng		83
19) n-Nitroso-di-n-propylamine	9.56	70	82005	39.748	ng	#	88
20) 3+4-Methylphenols	9.52	107	143792	41.464	ng		99
22) Acetophenone	9.58	105	187323	43.324	ng	#	91
24) Nitrobenzene	9.99	77	126062	44.918	ng		89
25) Isophorone	10.51	82	235126	44.880	ng	#	84
26) 2-Nitrophenol	10.71	139	77130	46.382	ng	#	80
27) 2,4-Dimethylphenol	10.74	122	134216	50.860	ng		93
28) bis(2-Chloroethoxy)methane	10.99	93	144093	45.650	ng	#	94
29) 2,4-Dichlorophenol	11.25	162	161968	49.881	ng		88
30) 1,2,4-Trichlorobenzene	11.48	180	177187	42.252	ng		97
31) Naphthalene	11.68	128	386508	40.989	ng		99
32) Benzoic acid	10.84	122	63277	31.874	ng	#	80
33) 4-Chloroaniline	11.77	127	82861	20.492	ng		93
34) Hexachlorobutadiene	11.95	225	125271	41.591	ng		95
35) Caprolactam	12.53	113	54480	55.305	ng	#	50
36) 4-Chloro-3-methylphenol	12.85	107	147058	49.479	ng		86
37) 2-Methylnaphthalene	13.24	142	325693	43.505	ng		93
39) 1,2,4,5-Tetrachlorobenzene	13.60	216	247944	41.524	ng	#	96
40) Hexachlorocyclopentadiene	13.57	237	337817	100.446	ng		92

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011718\
Data File : BG032107.D
Acq On : 17 Jan 2018 19:13
Operator : SJ/JU
Sample : PB105719BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB105719BS

Quant Time: Jan 18 05:17:18 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 15 10:05:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.82	196	156709	46.708	ng		99
43) 2,4,5-Trichlorophenol	13.90	196	169660	43.688	ng	#	91
45) 1,1'-Biphenyl	14.22	154	467007	39.768	ng		93
46) 2-Chloronaphthalene	14.27	162	357166	39.096	ng		93
47) 2-Nitroaniline	14.46	65	86453	49.433	ng	#	72
48) Acenaphthylene	15.11	152	540646	38.863	ng		98
49) Dimethylphthalate	14.81	163	501572	41.842	ng	#	99
50) 2,6-Dinitrotoluene	14.94	165	111870	44.961	ng	#	73
51) Acenaphthene	15.44	154	411934	44.781	ng		99
52) 3-Nitroaniline	15.27	138	62510	27.816	ng	#	76
53) 2,4-Dinitrophenol	15.47	184	126538	99.520	ng	#	60
54) Dibenzofuran	15.77	168	584119	42.566	ng		98
55) 4-Nitrophenol	15.55	139	185014	112.970	ng	#	80
56) 2,4-Dinitrotoluene	15.71	165	165739	49.476	ng	#	67
57) Fluorene	16.42	166	474165	42.131	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.98	232	188305	52.416	ng	#	86
59) Diethylphthalate	16.16	149	495816	42.665	ng		96
60) 4-Chlorophenyl-phenylether	16.40	204	301471	43.667	ng		92
61) 4-Nitroaniline	16.43	138	95790	44.435	ng		88
62) Azobenzene	16.69	77	324900	44.668	ng		87
64) 4,6-Dinitro-2-methylphenol	16.47	198	97332	42.491	ng	#	70
65) n-Nitrosodiphenylamine	16.61	169	447637	40.616	ng		100
66) 4-Bromophenyl-phenylether	17.29	248	218771	42.333	ng		93
67) Hexachlorobenzene	17.41	284	223619	39.112	ng	#	90
68) Atrazine	17.53	200	213739	46.115	ng		98
69) Pentachlorophenol	17.75	266	316566	86.624	ng		97
70) Phenanthrene	18.16	178	841055	41.591	ng		99
71) Anthracene	18.25	178	862521	42.764	ng		99
72) Carbazole	18.51	167	757070	43.270	ng		100
73) Di-n-butylphthalate	19.02	149	872133	42.184	ng		99
74) Fluoranthene	20.12	202	1107667	43.748	ng		95
76) Benzidine	20.28	184	470951	41.726	ng		99
77) Pyrene	20.47	202	1120646	39.496	ng		97
79) Butylbenzylphthalate	21.34	149	406539	39.990	ng	#	78
80) Benzo(a)anthracene	22.43	228	1199678	42.739	ng		99
81) 3,3'-Dichlorobenzidine	22.32	252	288230	27.488	ng	#	97
82) Chrysene	22.51	228	1124579	41.717	ng		97
83) Bis(2-ethylhexyl)phthalate	22.27	149	579386	38.865	ng	#	97
84) Di-n-octyl phthalate	23.65	149	996575	42.091	ng	#	89
85) Indeno(1,2,3-cd)pyrene	30.44	276	1491104	45.198	ng	#	87
87) Benzo(b)fluoranthene	24.96	252	1287934	43.435	ng	#	96
88) Benzo(k)fluoranthene	25.04	252	1209633	41.747	ng	#	96
89) Benzo(a)pyrene	25.97	252	1236843	44.094	ng	#	96
90) Dibenzo(a,h)anthracene	30.51	278	1244329	46.035	ng	#	94
91) Benzo(g,h,i)perylene	31.80	276	1237123	44.779	ng	#	91

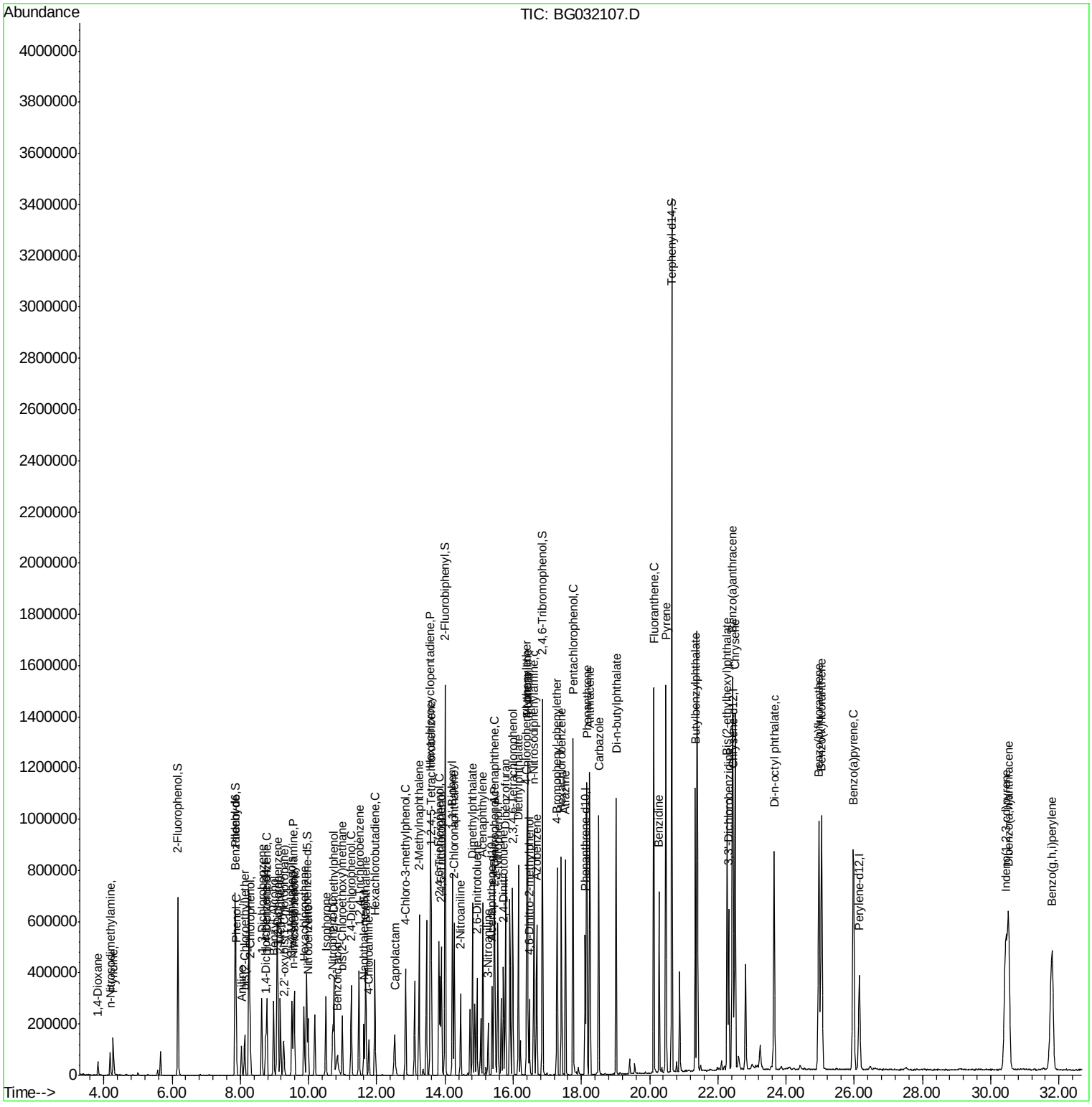
(#) = qualifier out of range (m) = manual integration (+) = signals summed

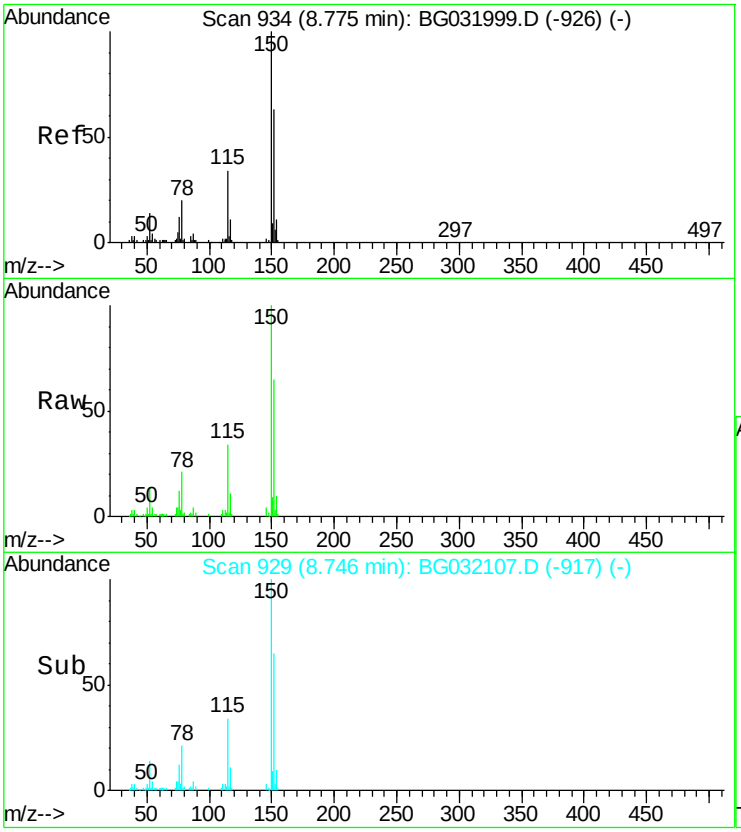
Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011718\
Data File : BG032107.D
Acq On : 17 Jan 2018 19:13
Operator : SJ/JU
Sample : PB105719BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Quant Time: Jan 18 05:17:18 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 15 10:05:15 2018
Response via : Initial Calibration



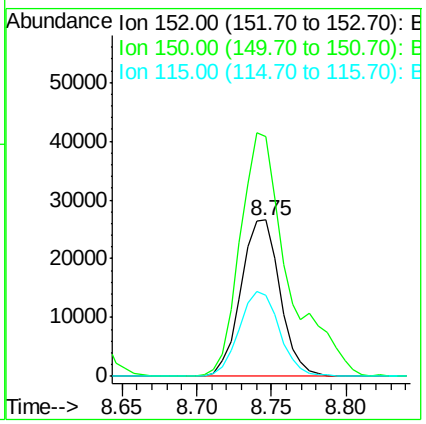


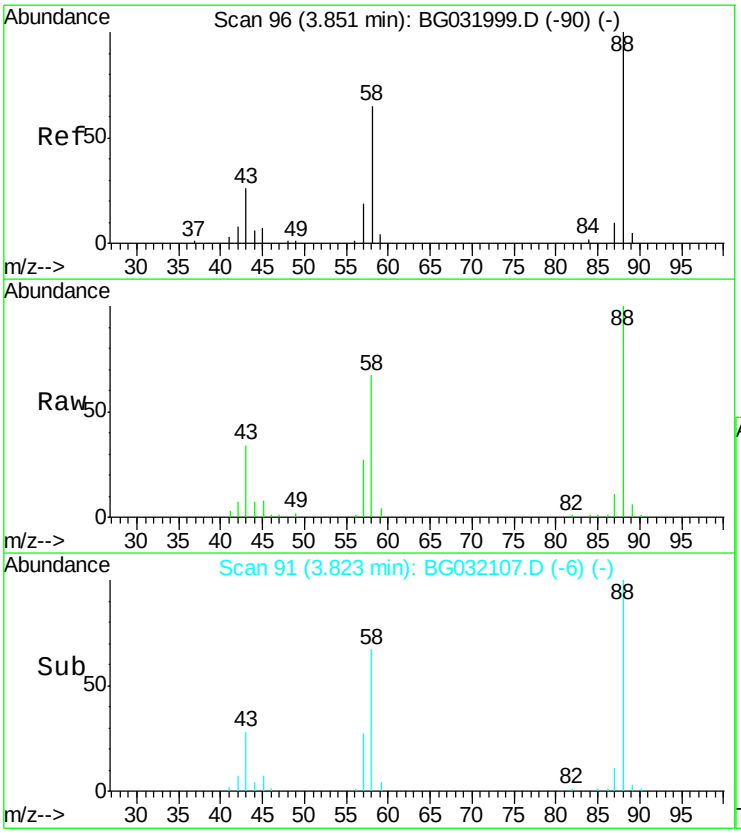
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.75 min Scan# 929
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:152 Resp: 48288

Ion	Ratio	Lower	Upper
152	100		
150	153.5	126.6	189.8
115	51.7	53.0	79.4#

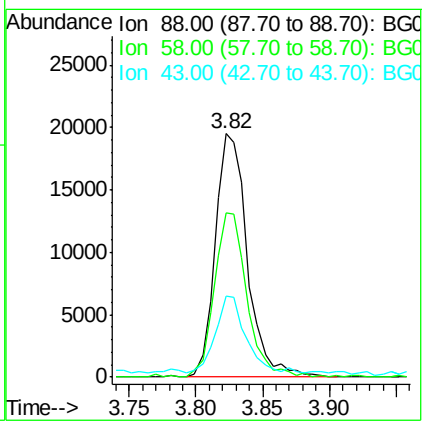


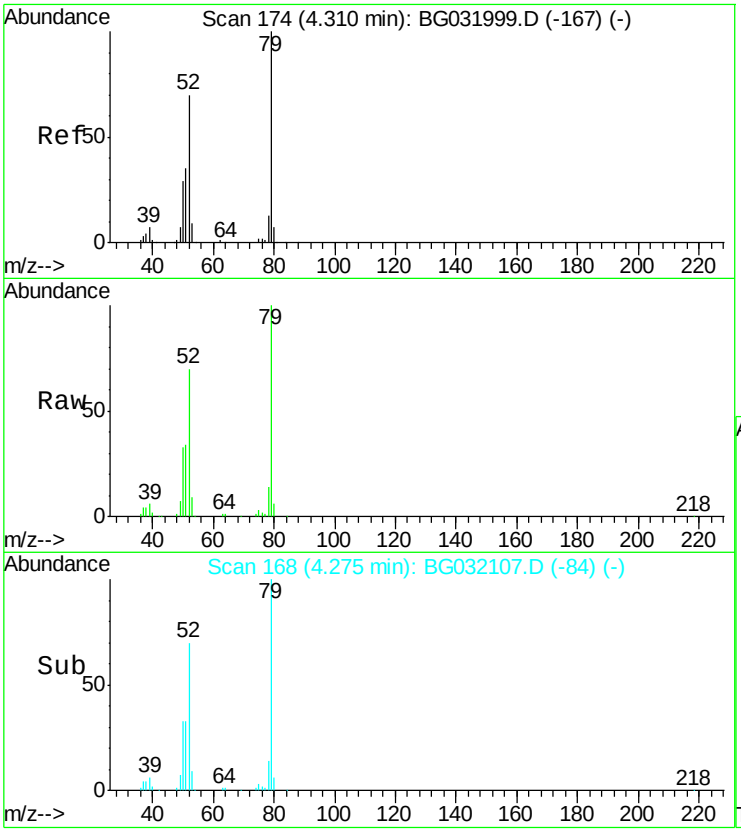


#2
1,4-Dioxane
Concen: 32.418 ng
RT: 3.82 min Scan# 91
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion: 88 Resp: 32882

Ion	Ratio	Lower	Upper
88	100		
58	68.6	79.6	119.4#
43	28.9	27.4	41.0



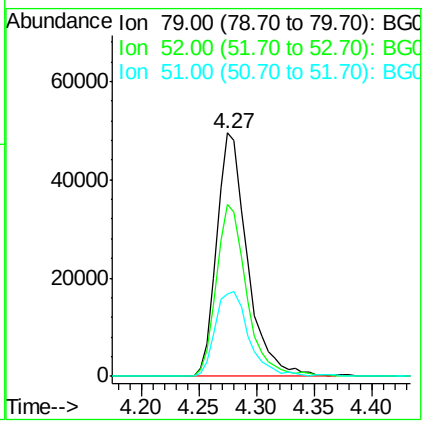


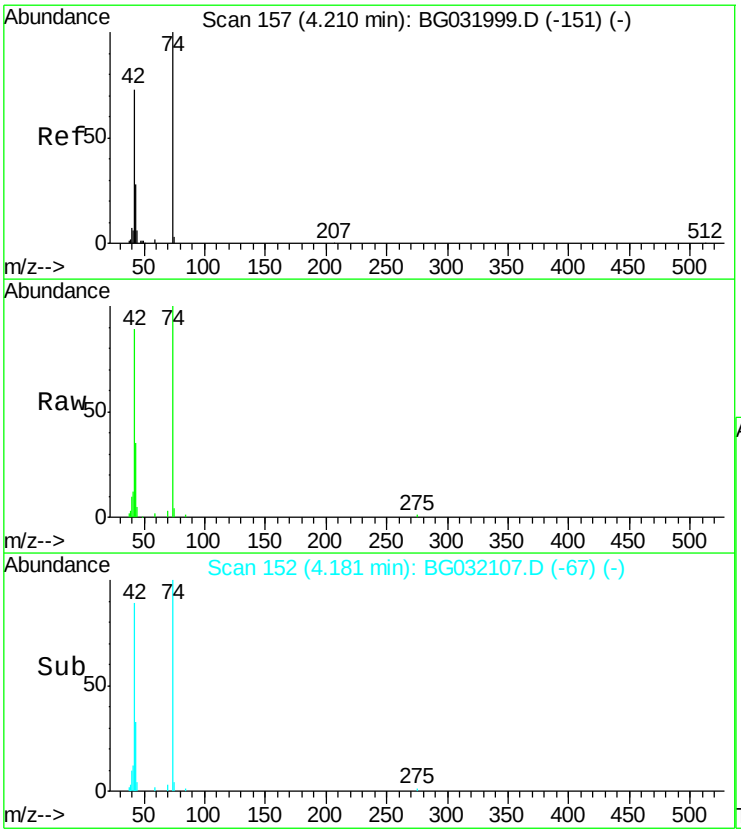
#3
Pyridine
Concen: 33.650 ng
RT: 4.27 min Scan# 168
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion: 79 Resp: 91107

Ion	Ratio	Lower	Upper
79	100		
52	70.5	69.9	104.9
51	33.6	34.0	51.0#

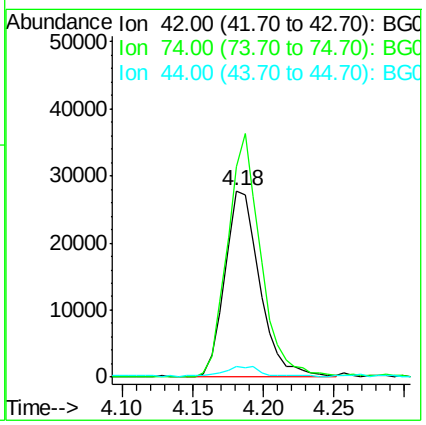


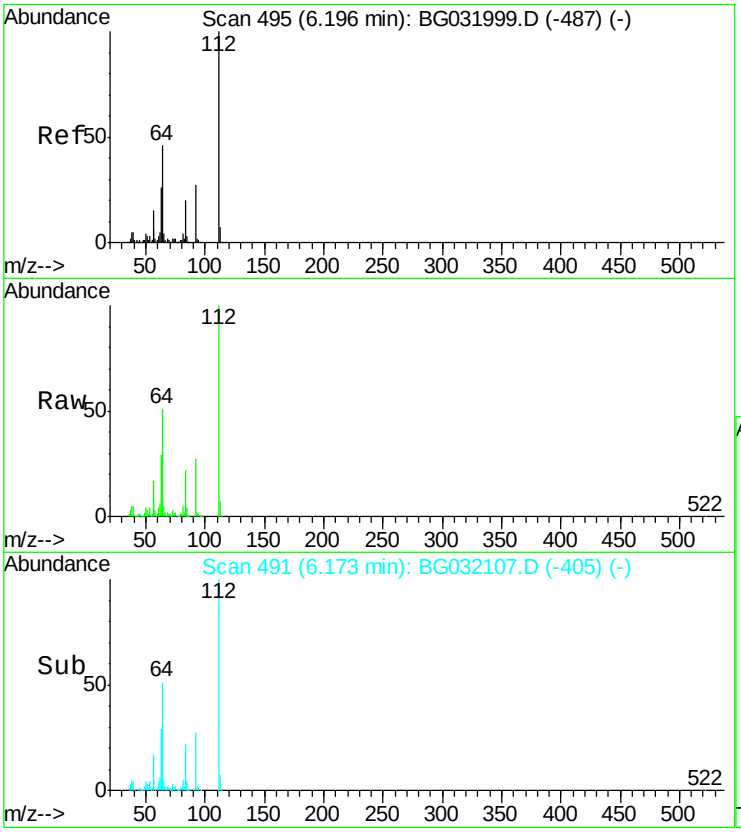


#4
n-Nitrosodimethylamine
Concen: 50.521 ng
RT: 4.18 min Scan# 152
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion: 42 Resp: 48055

Ion	Ratio	Lower	Upper
42	100		
74	112.8	102.5	153.7
44	5.4	18.9	28.3#



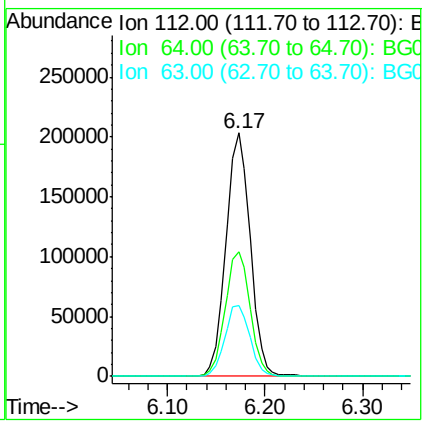


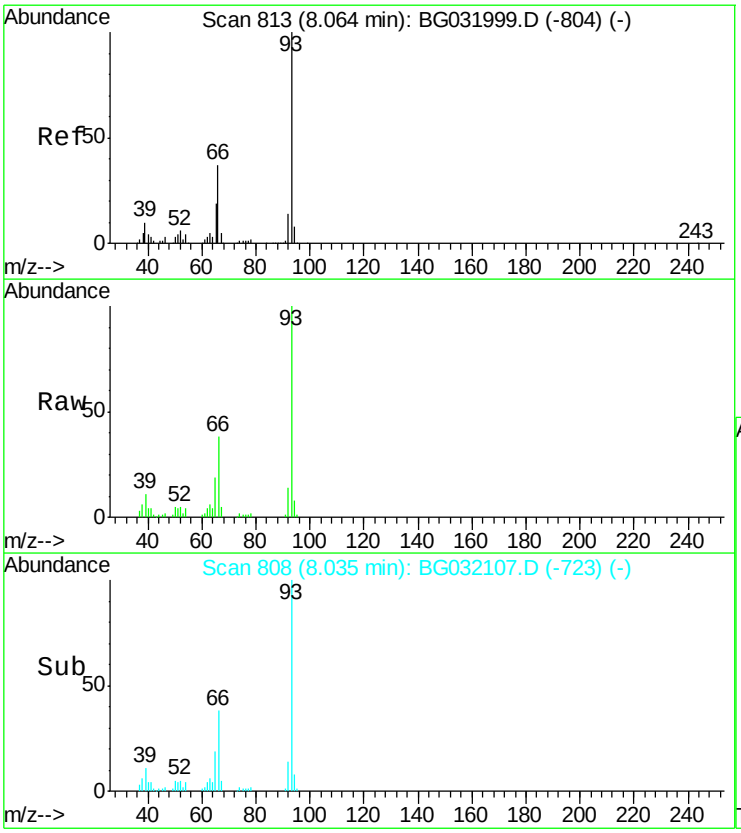
#5
2-Fluorophenol
Concen: 133.242 ng
RT: 6.17 min Scan# 491
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:112 Resp: 351788

Ion	Ratio	Lower	Upper
112	100		
64	51.2	56.3	84.5#
63	29.3	30.1	45.1#

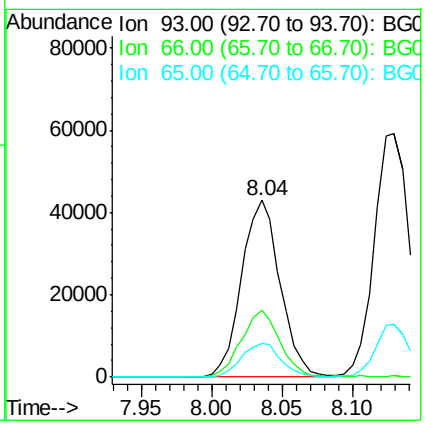


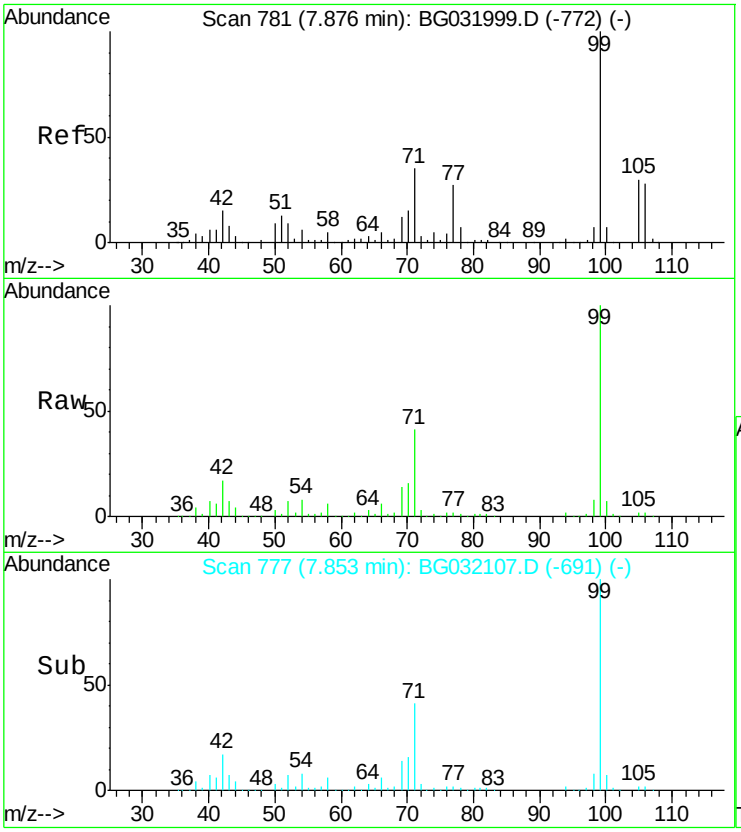


#6
Aniline
Concen: 19.646 ng
RT: 8.04 min Scan# 808
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion: 93 Resp: 82399

Ion	Ratio	Lower	Upper
93	100		
66	38.0	33.7	50.5
65	18.9	16.1	24.1



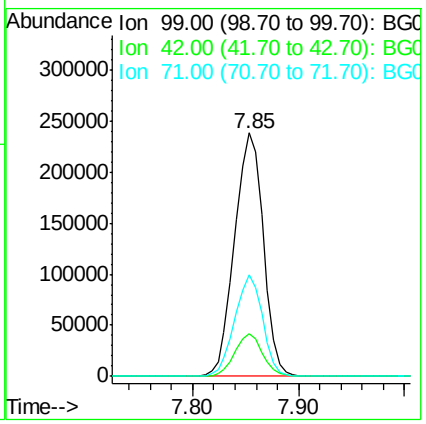


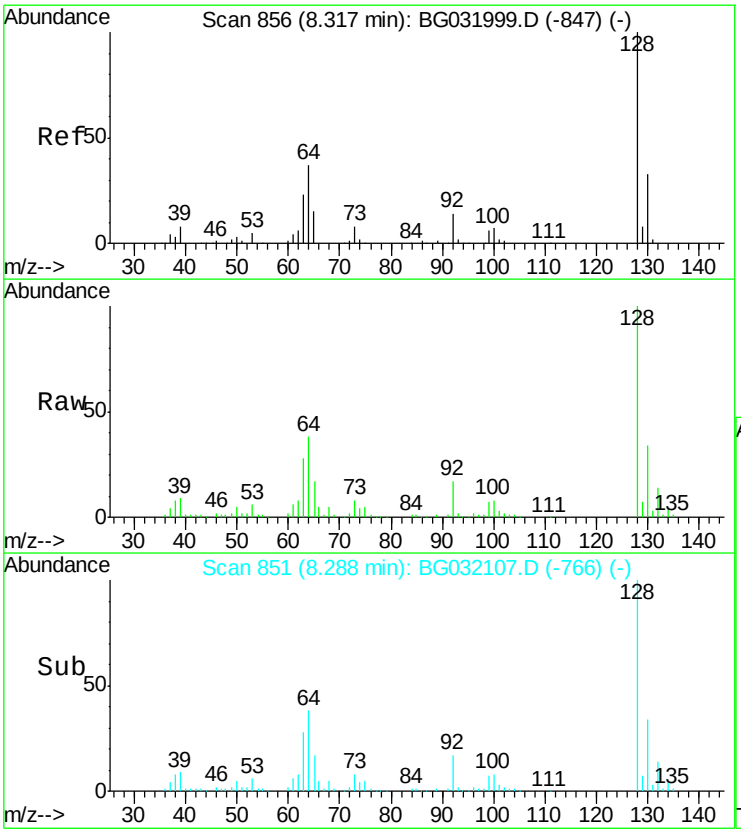
#7
Phenol-d6
Concen: 134.907 ng
RT: 7.85 min Scan# 777
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion: 99 Resp: 448594

Ion	Ratio	Lower	Upper
99	100		
42	17.5	14.1	21.1
71	41.5	26.1	39.1#

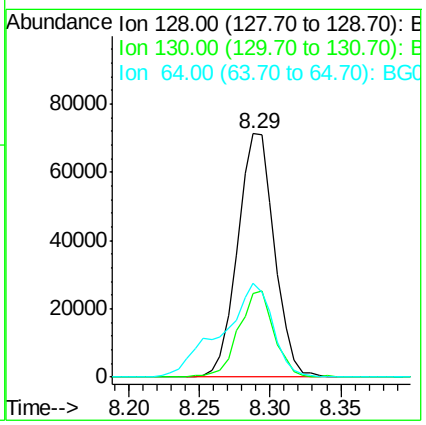


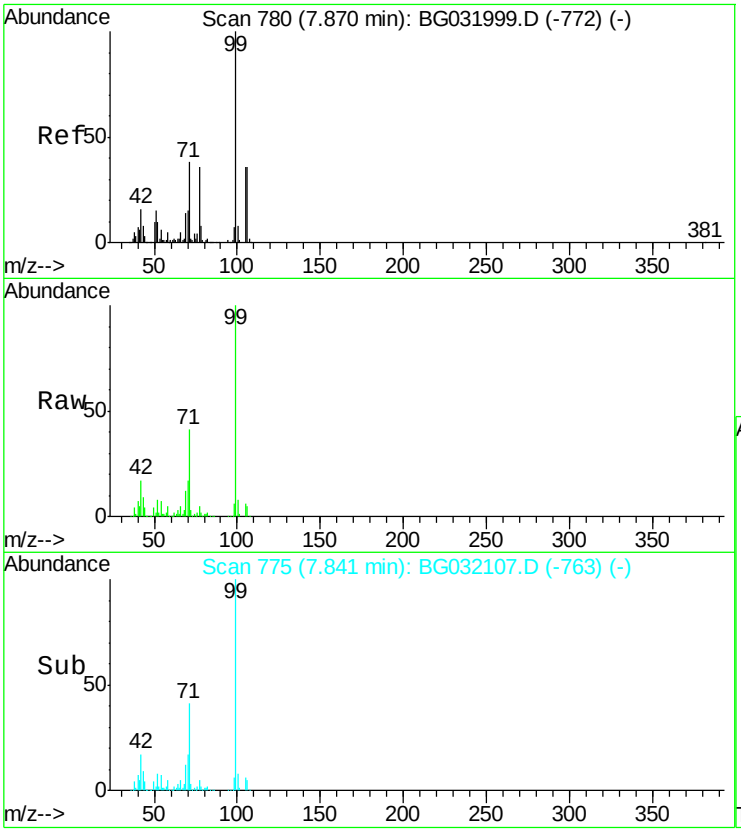


#8
2-Chlorophenol
Concen: 43.906 ng
RT: 8.29 min Scan# 851
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:128 Resp: 129717

Ion	Ratio	Lower	Upper
128	100		
130	34.3	14.0	54.0
64	38.3	37.7	77.7



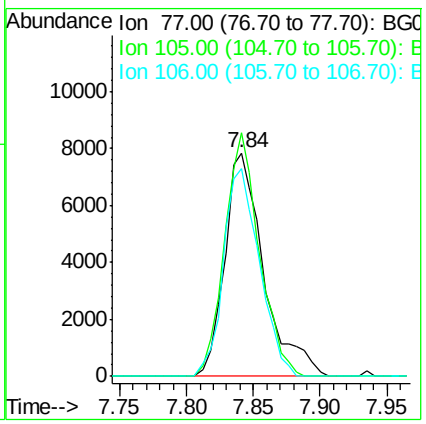


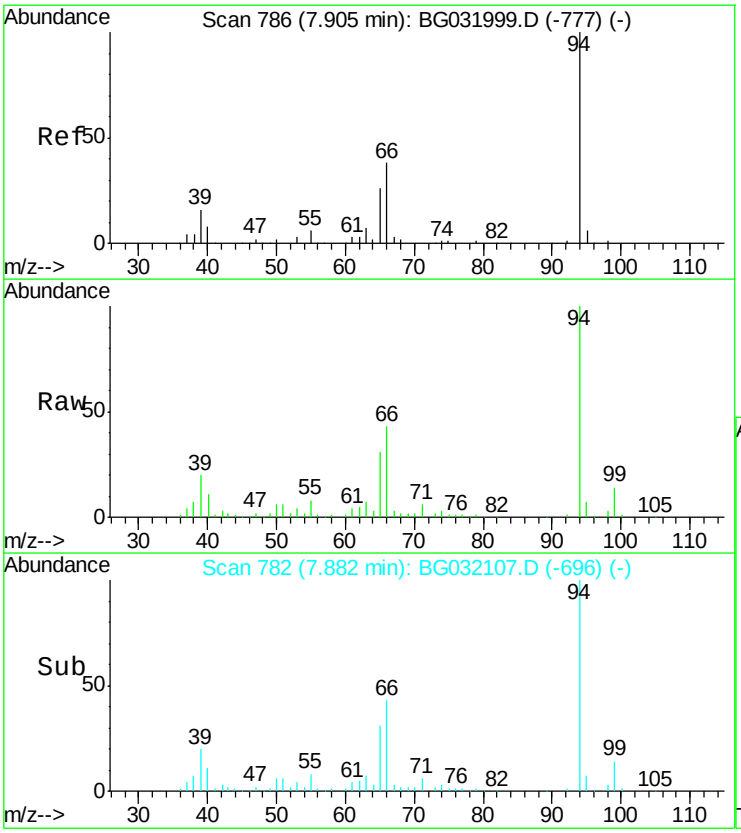
#9
Benzaldehyde
Concen: 8.291 ng
RT: 7.84 min Scan# 775
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion: 77 Resp: 15974

Ion	Ratio	Lower	Upper
77	100		
105	109.1	71.3	111.3
106	93.1	64.2	104.2

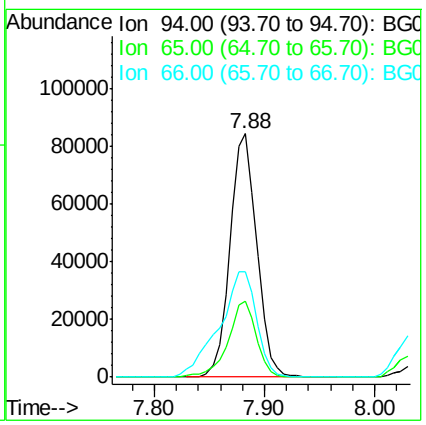


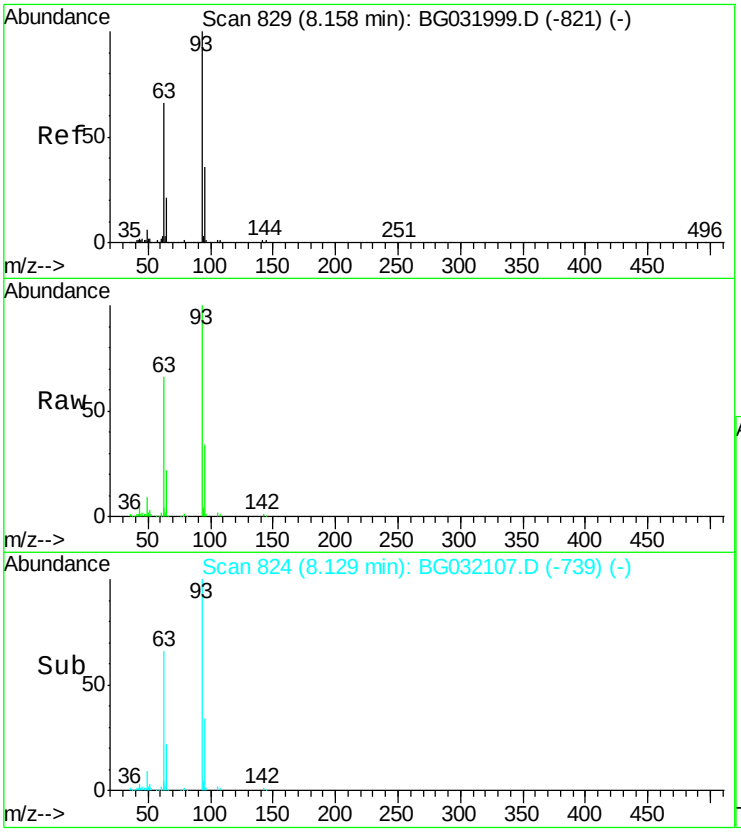


#10
Phenol
Concen: 43.861 ng
RT: 7.88 min Scan# 782
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion: 94 Resp: 143668

Ion	Ratio	Lower	Upper
94	100		
65	31.2	11.9	51.9
66	43.5	22.2	62.2



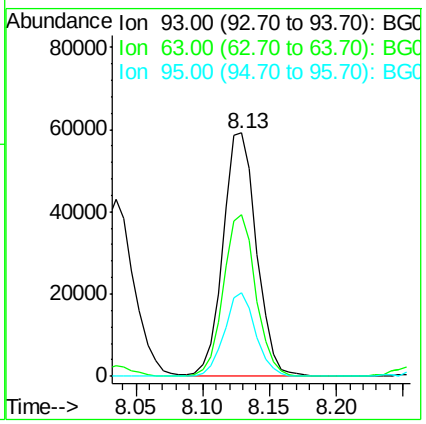


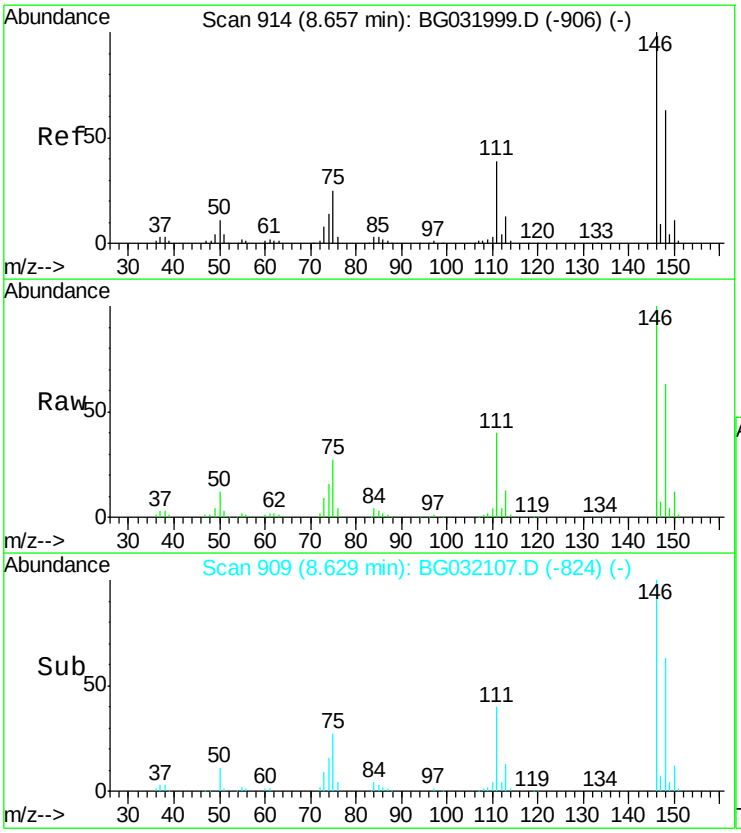
#11
bis(2-Chloroethyl)ether
Concen: 39.647 ng
RT: 8.13 min Scan# 824
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion: 93 Resp: 104044

Ion	Ratio	Lower	Upper
93	100		
63	66.4	67.1	107.1#
95	34.2	11.5	51.5

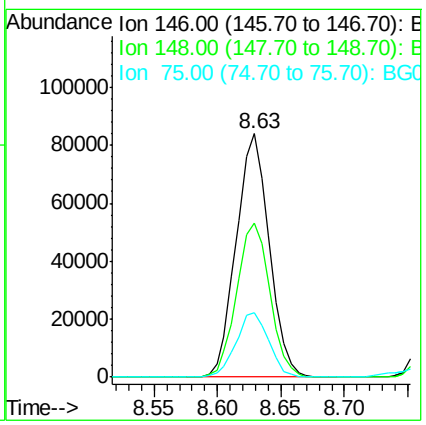


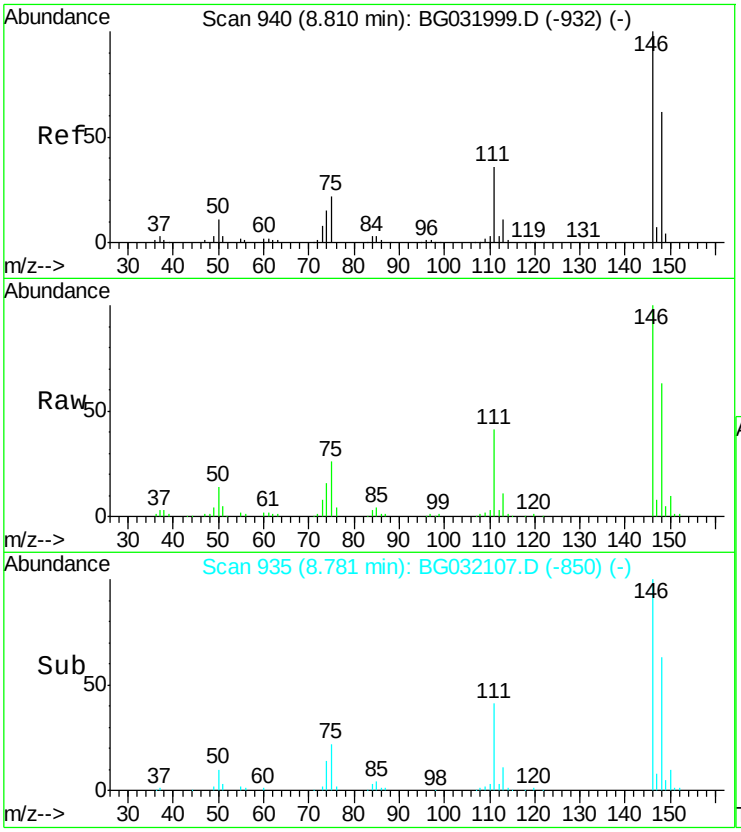


#12
1,3-Dichlorobenzene
Concen: 39.199 ng
RT: 8.63 min Scan# 909
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:146 Resp: 151570

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.4	77.2
75	26.6	26.6	39.8



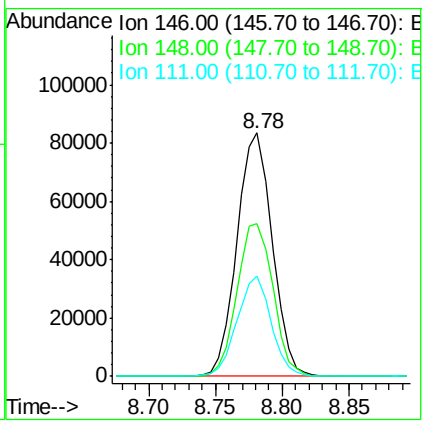


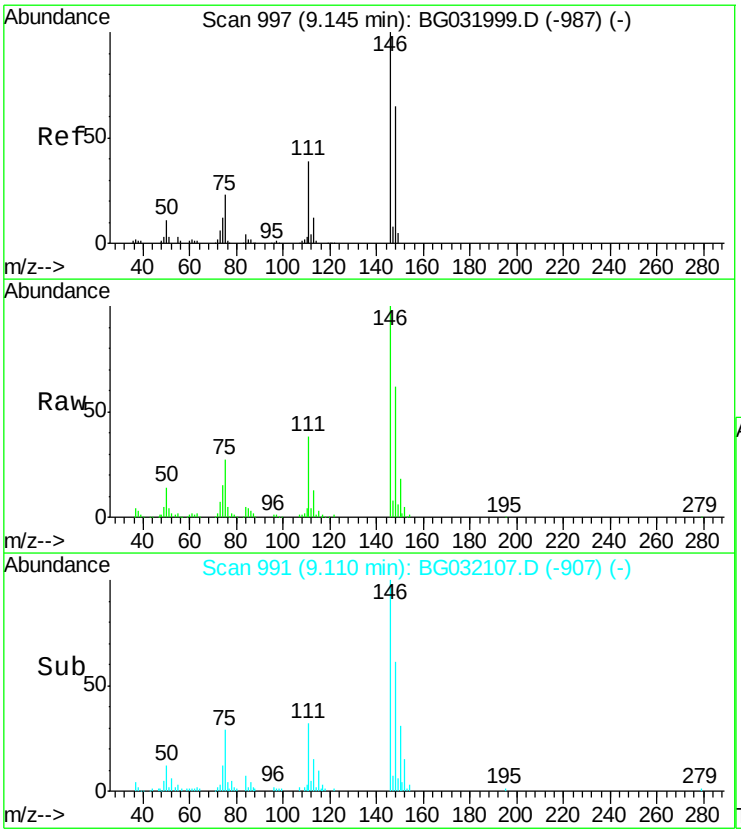
#13
1,4-Dichlorobenzene
Concen: 39.072 ng
RT: 8.78 min Scan# 935
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:146 Resp: 152116

Ion	Ratio	Lower	Upper
146	100		
148	63.0	53.7	80.5
111	41.3	35.2	52.8

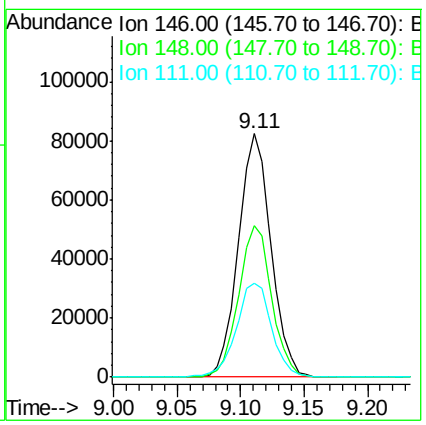


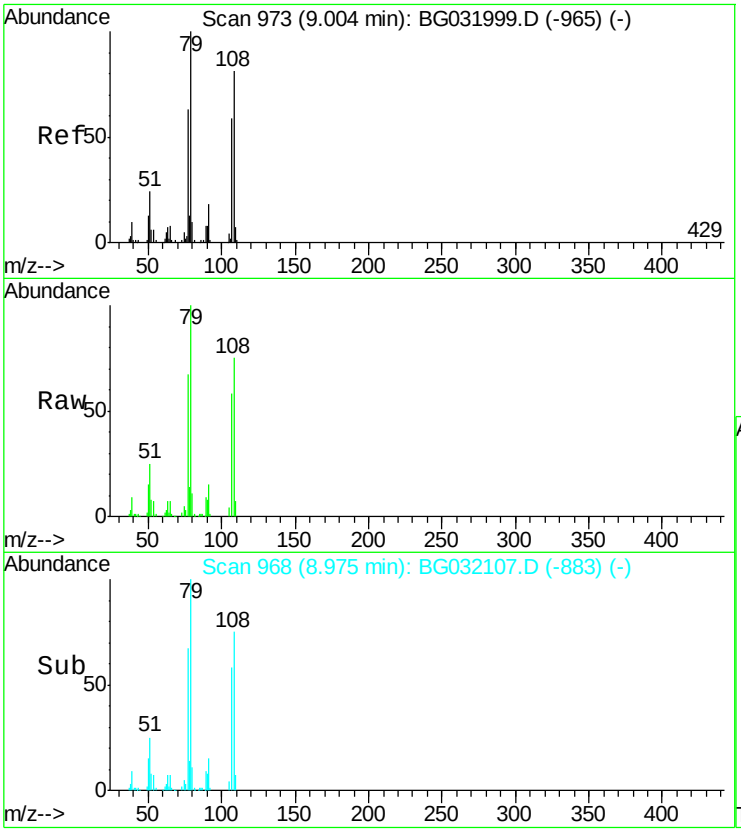


#14
1,2-Dichlorobenzene
Concen: 39.111 ng
RT: 9.11 min Scan# 991
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:146 Resp: 147277

Ion	Ratio	Lower	Upper
146	100		
148	62.4	49.3	73.9
111	38.4	34.3	51.5



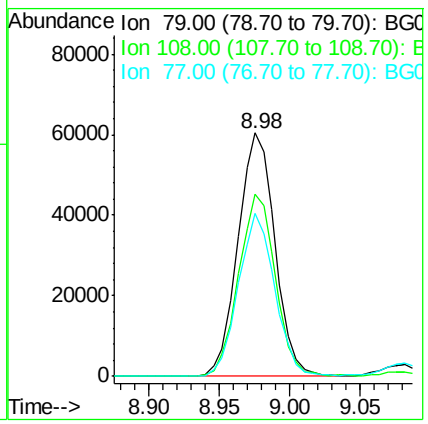


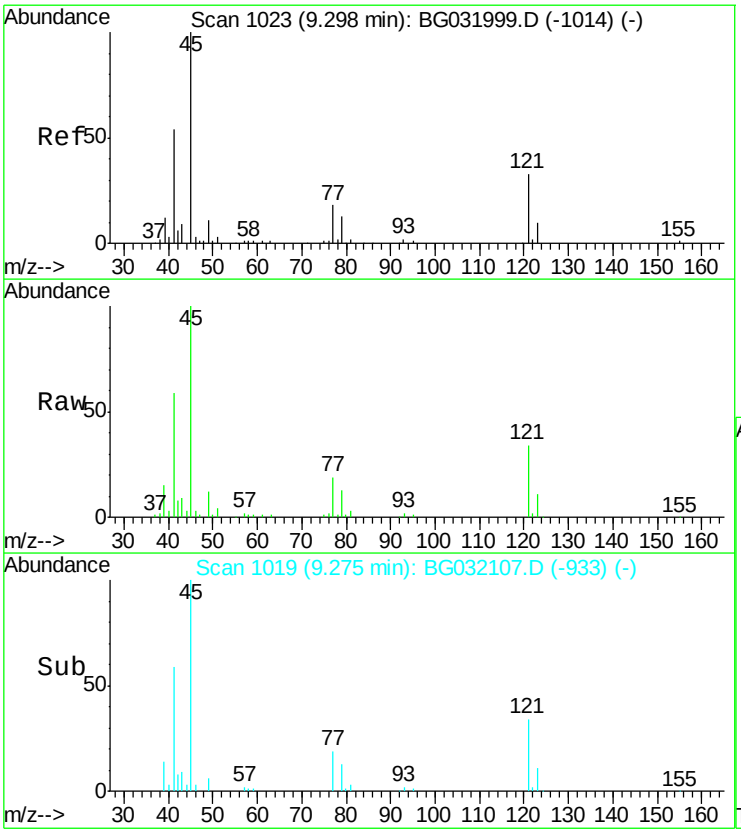
#15
Benzyl Alcohol
Concen: 45.812 ng
RT: 8.98 min Scan# 968
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion: 79 Resp: 110664

Ion	Ratio	Lower	Upper
79	100		
108	74.8	57.2	85.8
77	67.1	46.1	69.1

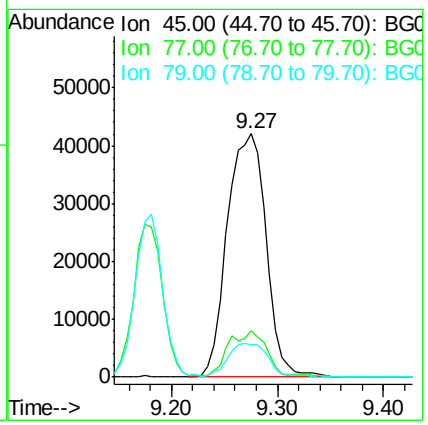


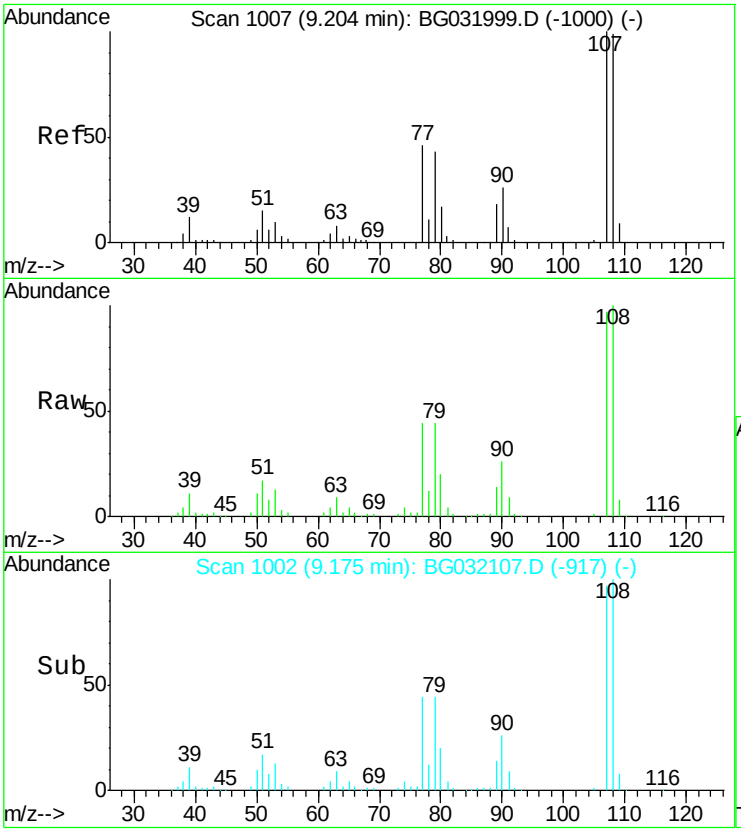


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.128 ng
RT: 9.27 min Scan# 1019
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion: 45 Resp: 107020

Ion	Ratio	Lower	Upper
45	100		
77	19.0	0.0	30.2
79	13.4	0.0	27.9



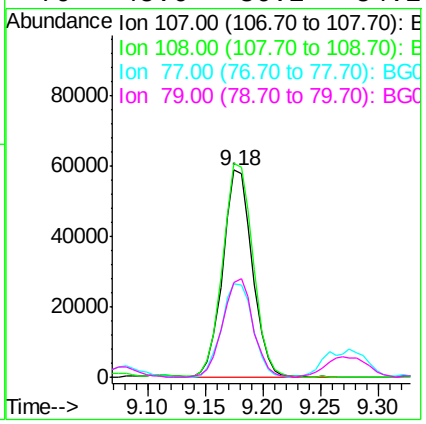


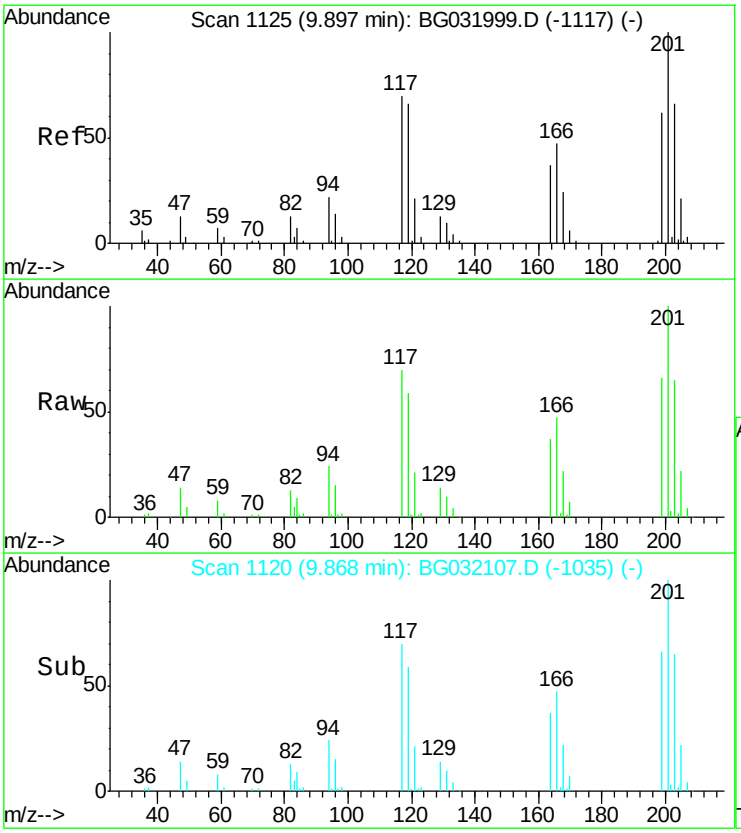
#17
2-Methylphenol
Concen: 41.880 ng
RT: 9.18 min Scan# 1002
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:107 Resp: 104838

Ion	Ratio	Lower	Upper
107	100		
108	103.3	83.9	125.9
77	44.9	37.2	55.8
79	45.6	36.2	54.2

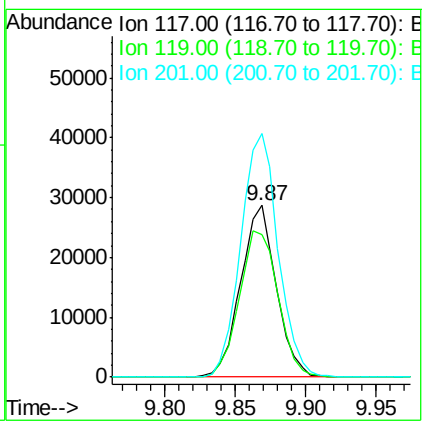


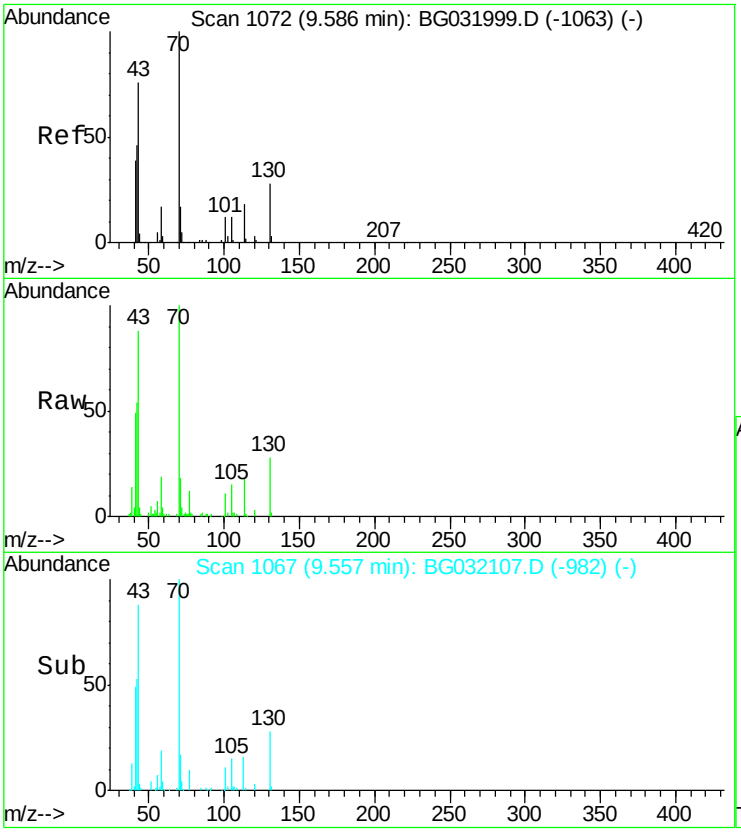


#18
Hexachloroethane
Concen: 42.422 ng
RT: 9.87 min Scan# 1120
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:117 Resp: 50759

Ion	Ratio	Lower	Upper
117	100		
119	83.4	76.7	115.1
201	142.1	95.7	143.5



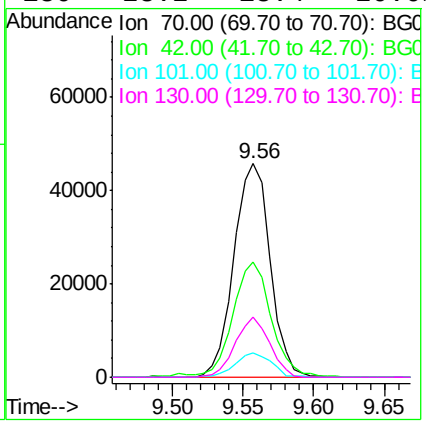


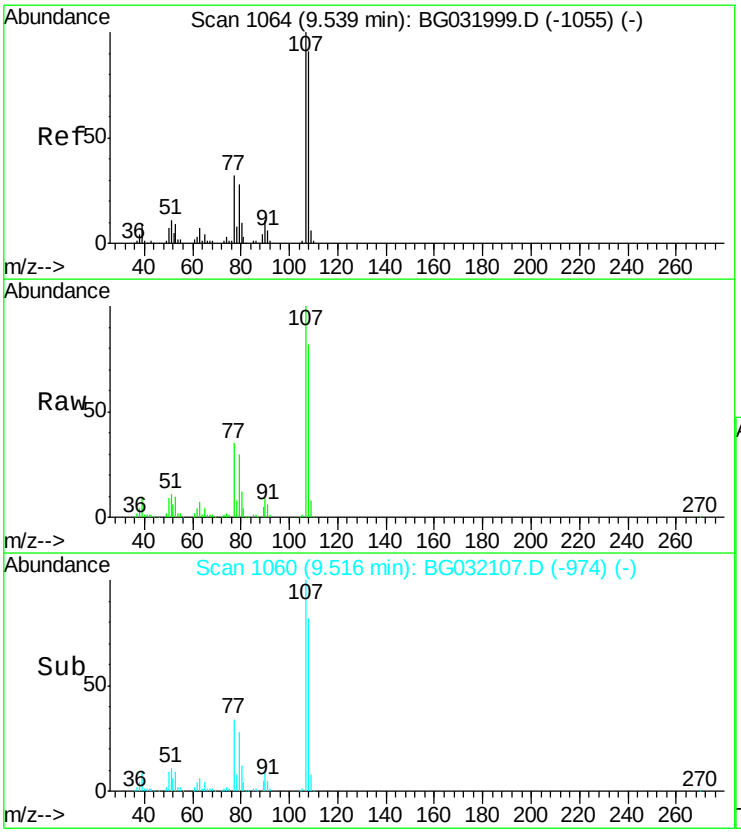
#19
n-Nitroso-di-n-propylamine
Concen: 39.748 ng
RT: 9.56 min Scan# 1067
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion: 70 Resp: 82005

Ion	Ratio	Lower	Upper
70	100		
42	54.2	49.1	73.7
101	11.2	8.5	12.7
130	28.2	13.4	20.0#

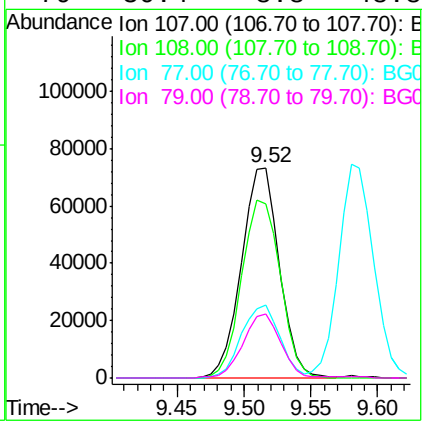


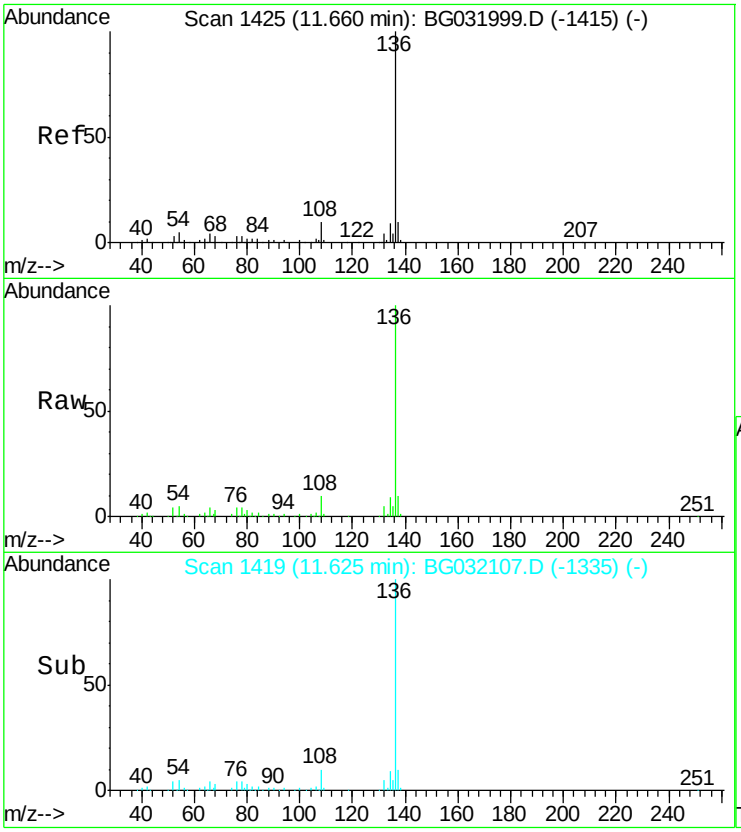


#20
3+4-Methylphenols
Concen: 41.464 ng
RT: 9.52 min Scan# 1060
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:107 Resp: 143792

Ion	Ratio	Lower	Upper
107	100		
108	82.4	61.6	101.6
77	34.7	13.9	53.9
79	30.4	8.8	48.8



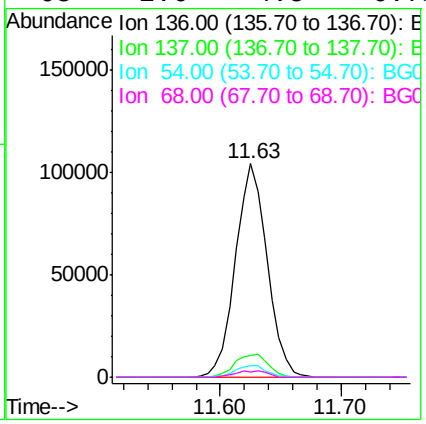


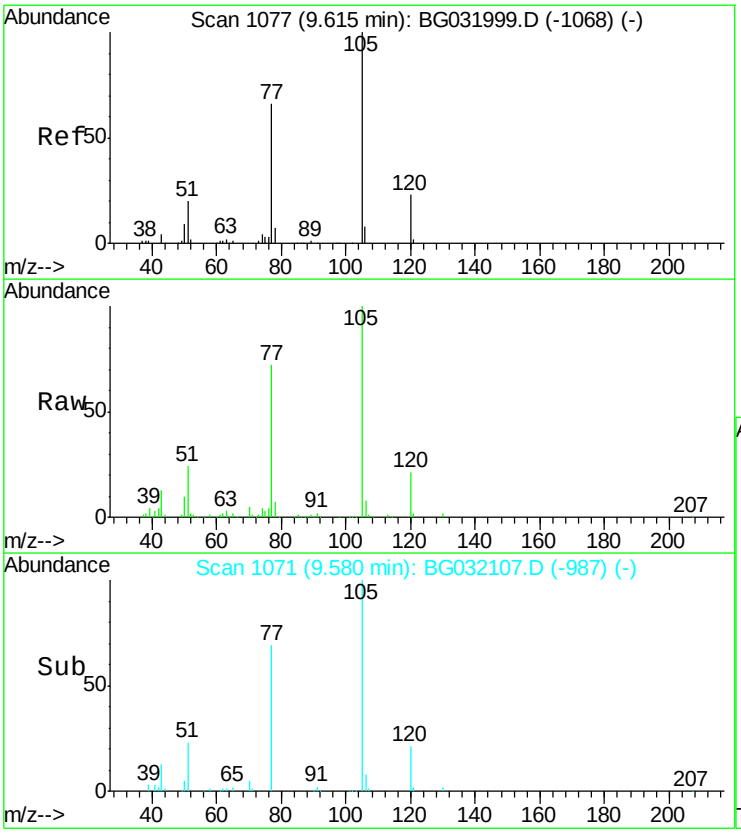
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.63 min Scan# 1419
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:136 Resp: 190351

Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.2	13.8
54	5.3	10.3	15.5#
68	2.6	4.5	6.7#

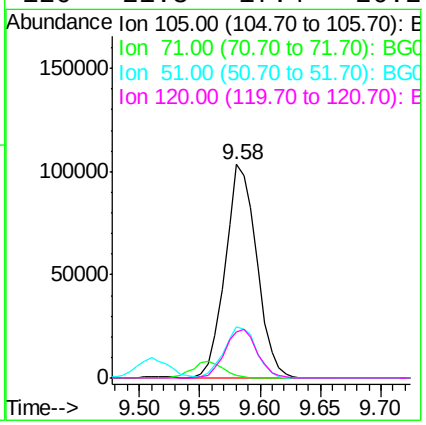


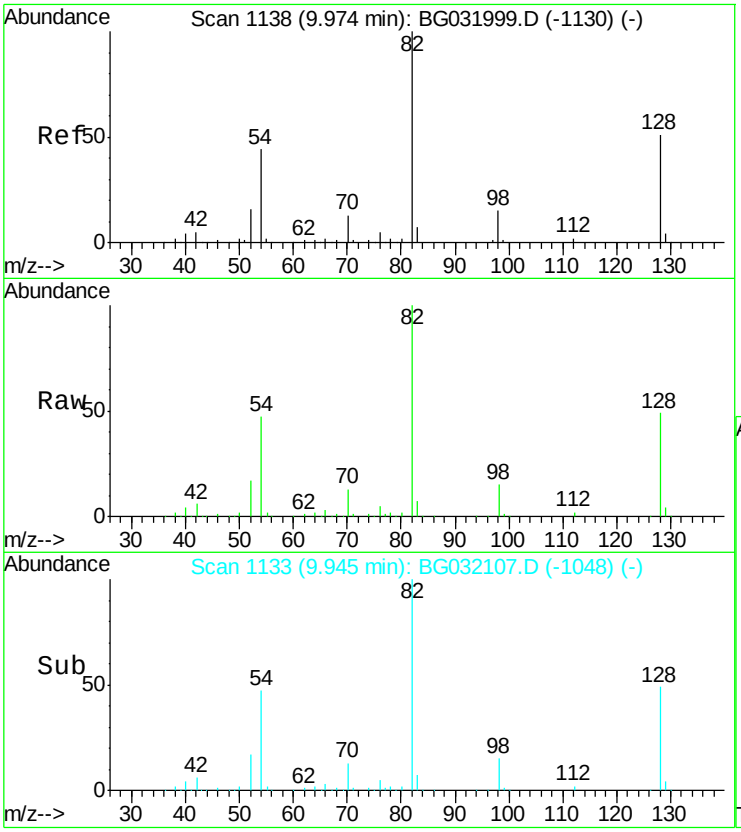


#22
Acetophenone
Concen: 43.324 ng
RT: 9.58 min Scan# 1071
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:105 Resp: 187323

Ion	Ratio	Lower	Upper
105	100		
71	1.0	3.0	4.4#
51	24.2	26.1	39.1#
120	21.3	17.4	26.2



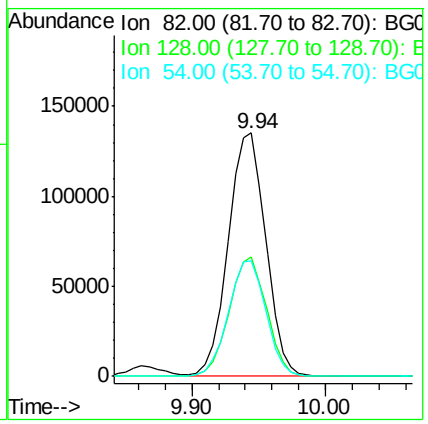


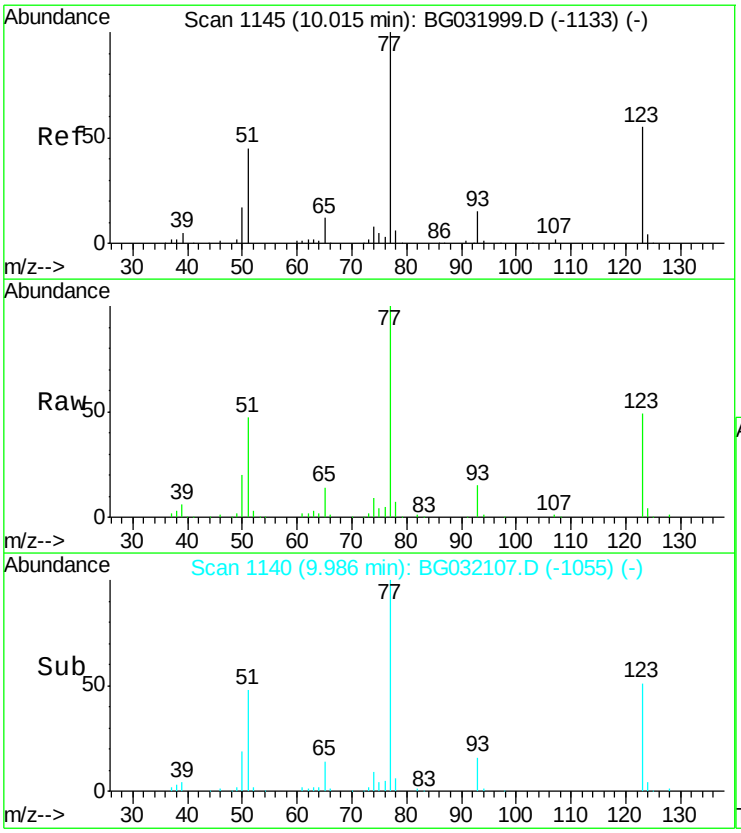
#23
Nitrobenzene-d5
Concen: 93.778 ng
RT: 9.94 min Scan# 1133
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion: 82 Resp: 263851

Ion	Ratio	Lower	Upper
82	100		
128	48.9	29.7	44.5#
54	47.5	43.1	64.7

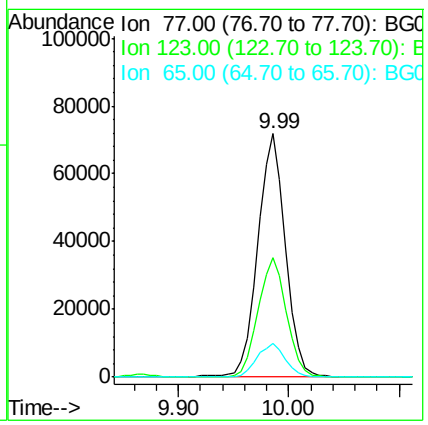


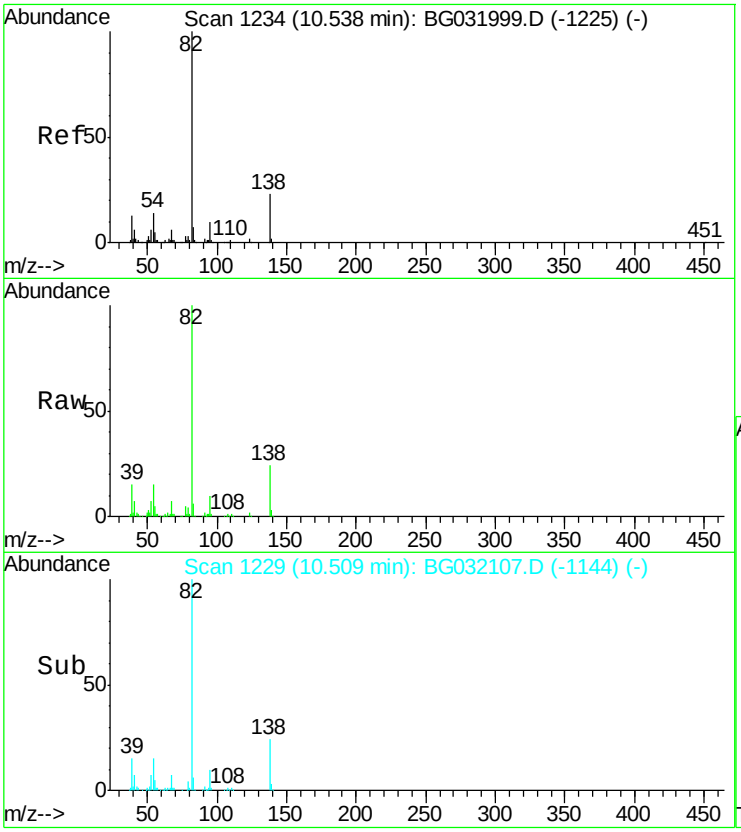


#24
Nitrobenzene
Concen: 44.918 ng
RT: 9.99 min Scan# 1140
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion: 77 Resp: 126062

Ion	Ratio	Lower	Upper
77	100		
123	49.1	33.0	49.6
65	13.7	13.0	19.6



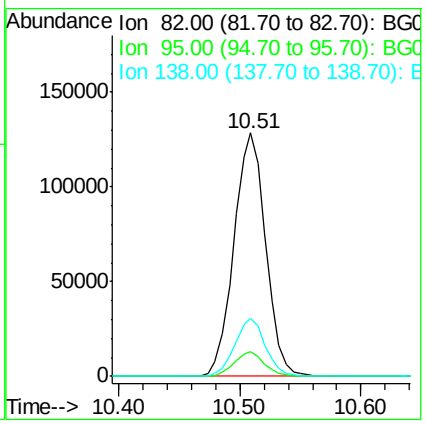


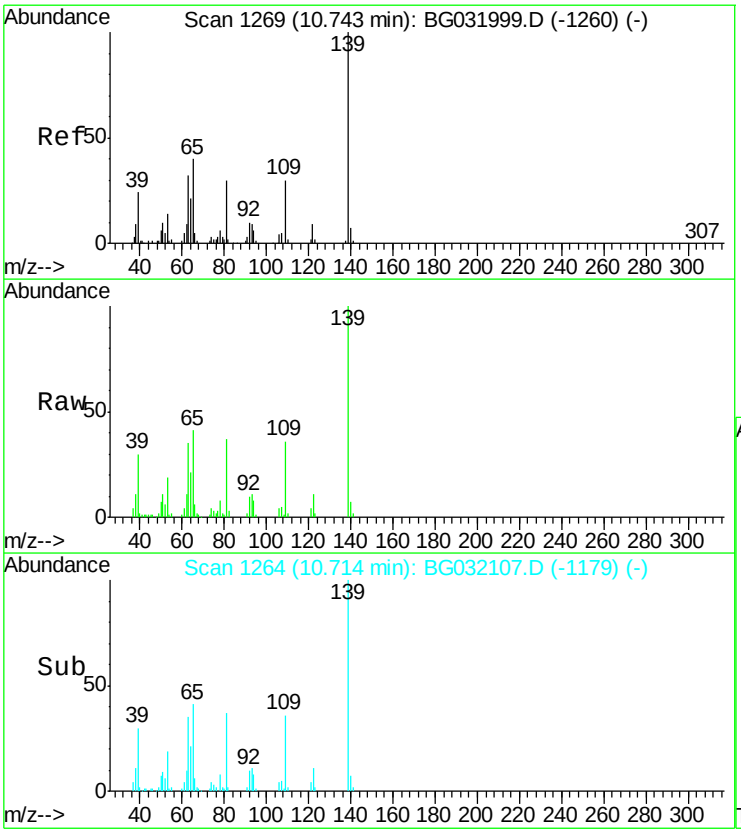
#25
Isophorone
Concen: 44.880 ng
RT: 10.51 min Scan# 1229
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion: 82 Resp: 235126

Ion	Ratio	Lower	Upper
82	100		
95	10.2	6.2	9.2#
138	23.6	12.1	18.1#

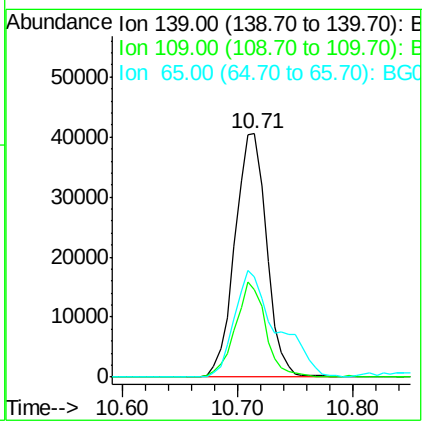


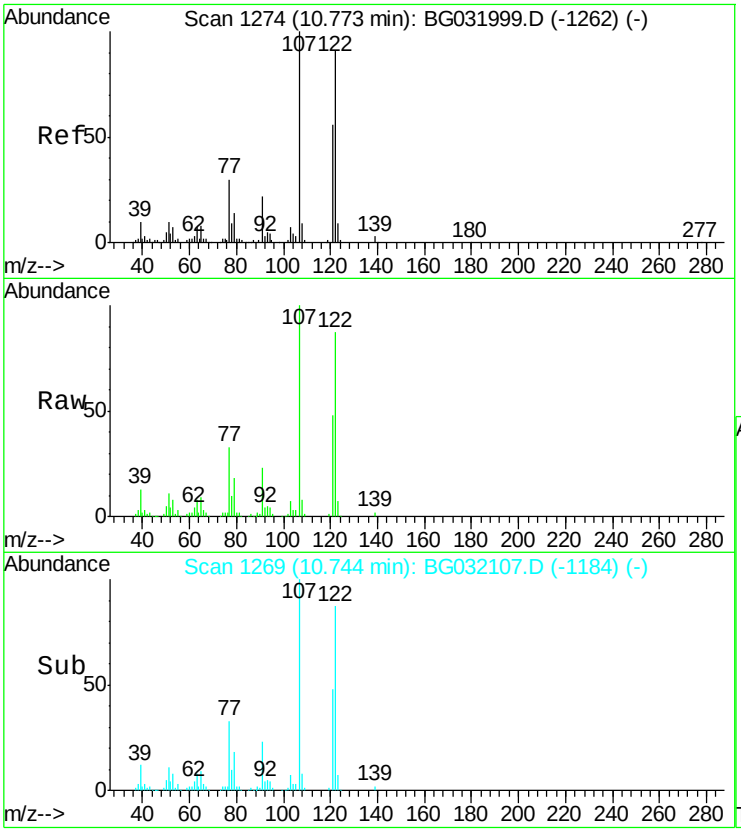


#26
2-Nitrophenol
Concen: 46.382 ng
RT: 10.71 min Scan# 1264
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:139 Resp: 77130

Ion	Ratio	Lower	Upper
139	100		
109	35.9	24.2	36.2
65	41.0	47.4	71.0#



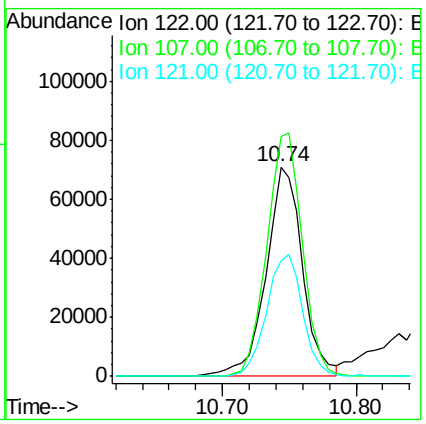


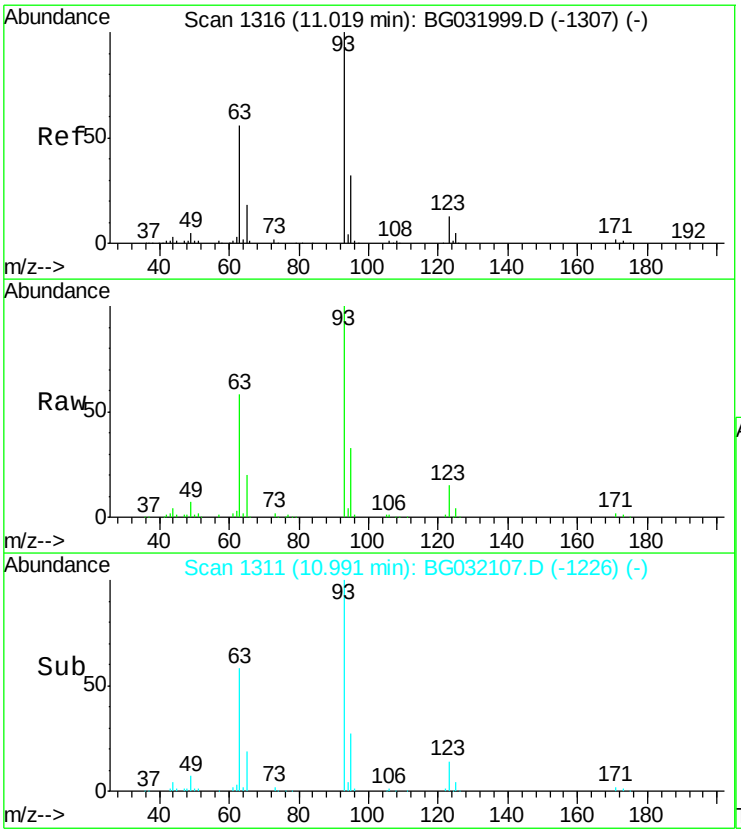
#27
2,4-Dimethylphenol
Concen: 50.860 ng
RT: 10.74 min Scan# 1269
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:122 Resp: 134216

Ion	Ratio	Lower	Upper
122	100		
107	114.8	100.2	150.2
121	55.1	44.4	66.6

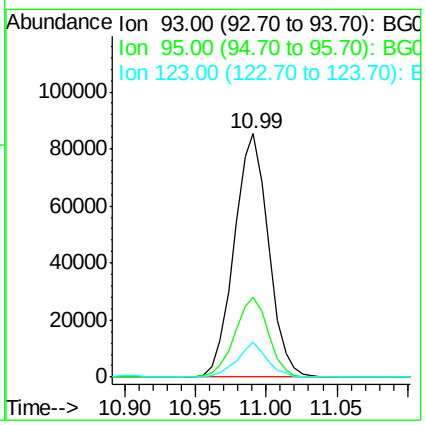


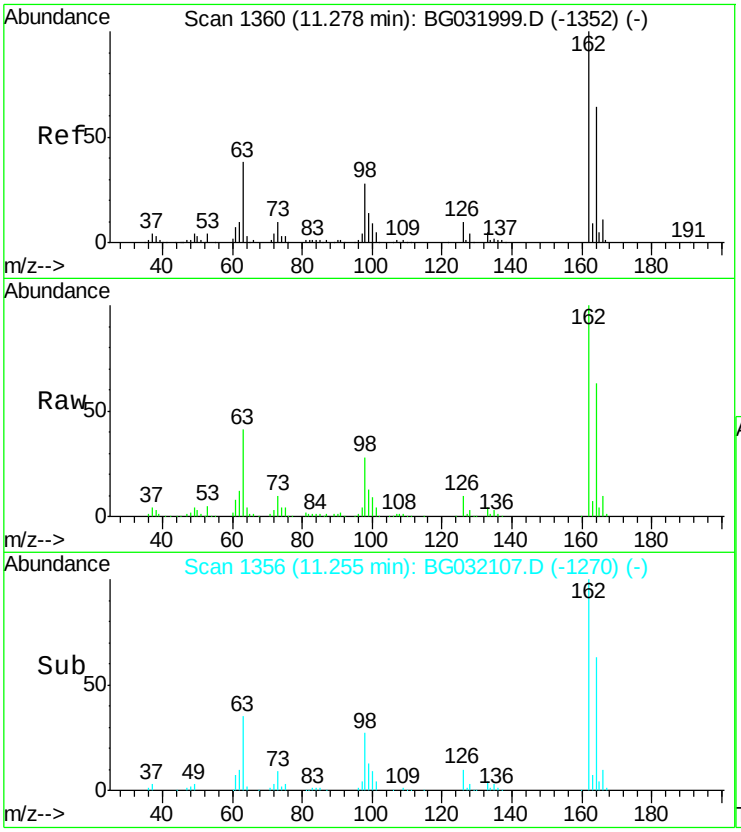


#28
bis(2-Chloroethoxy)methane
Concen: 45.650 ng
RT: 10.99 min Scan# 1311
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion: 93 Resp: 144093

Ion	Ratio	Lower	Upper
93	100		
95	32.5	24.3	36.5
123	14.6	8.4	12.6#



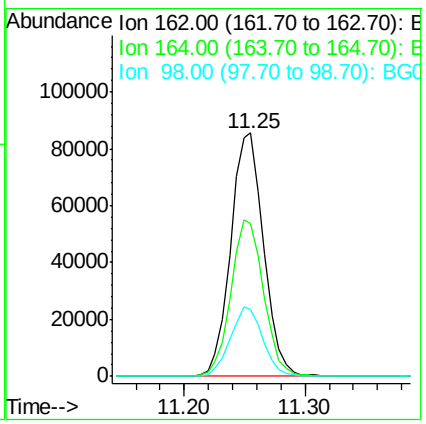


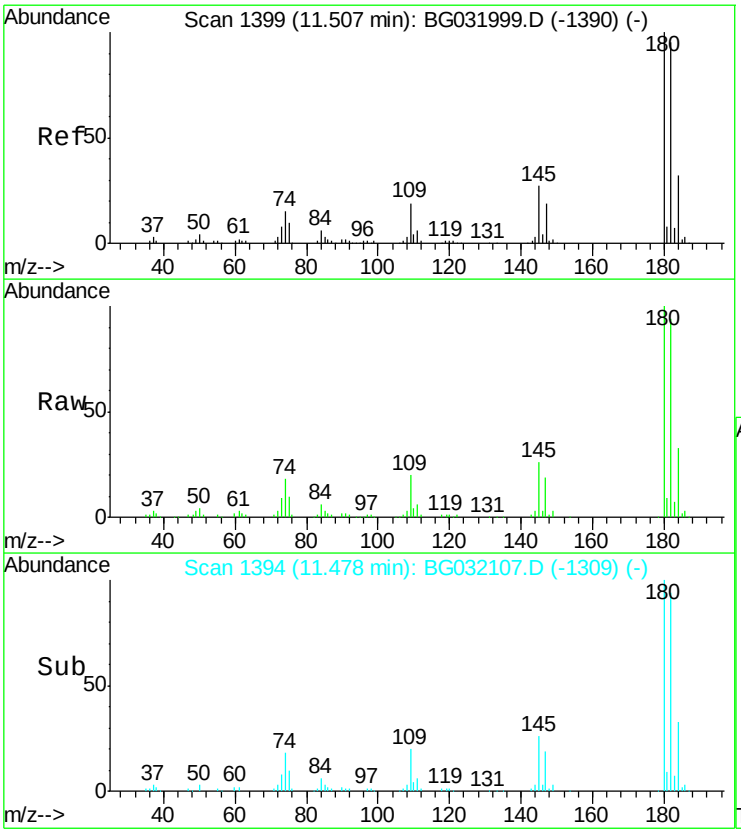
#29
2,4-Dichlorophenol
Concen: 49.881 ng
RT: 11.25 min Scan# 1356
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:162 Resp: 161968

Ion	Ratio	Lower	Upper
162	100		
164	63.0	48.0	88.0
98	27.5	21.1	61.1

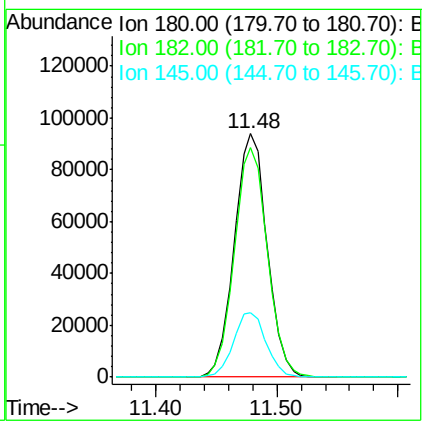


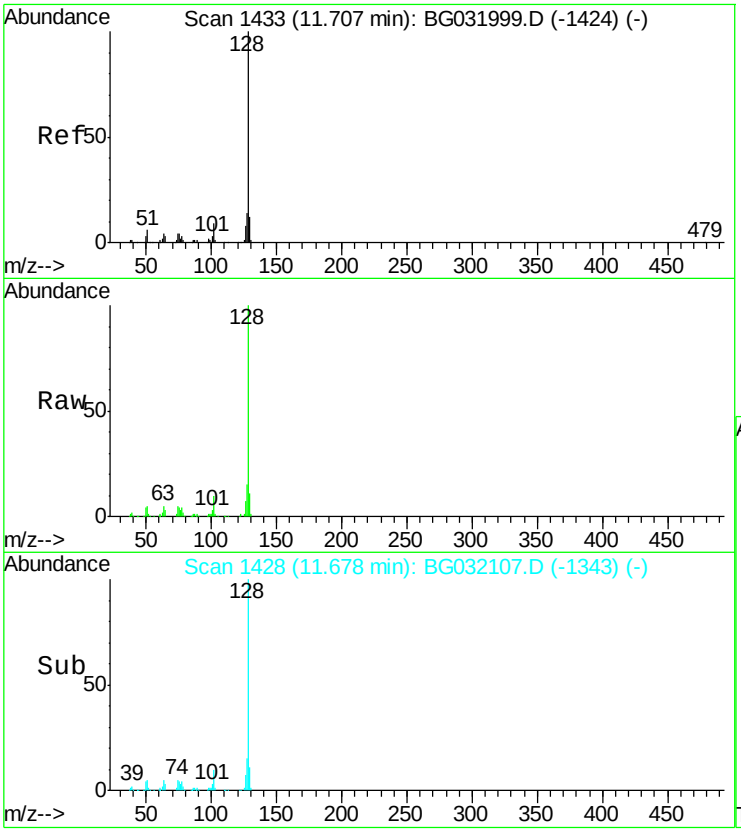


#30
1,2,4-Trichlorobenzene
Concen: 42.252 ng
RT: 11.48 min Scan# 1394
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:180 Resp: 177187

Ion	Ratio	Lower	Upper
180	100		
182	94.1	77.5	116.3
145	26.4	23.4	35.2



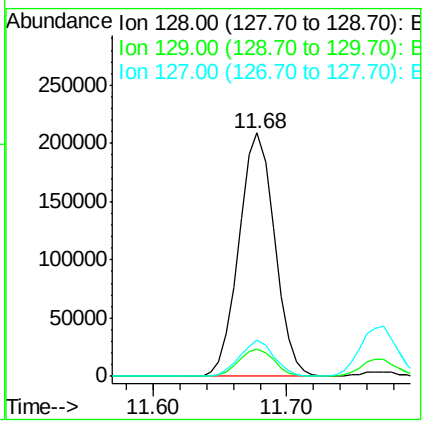


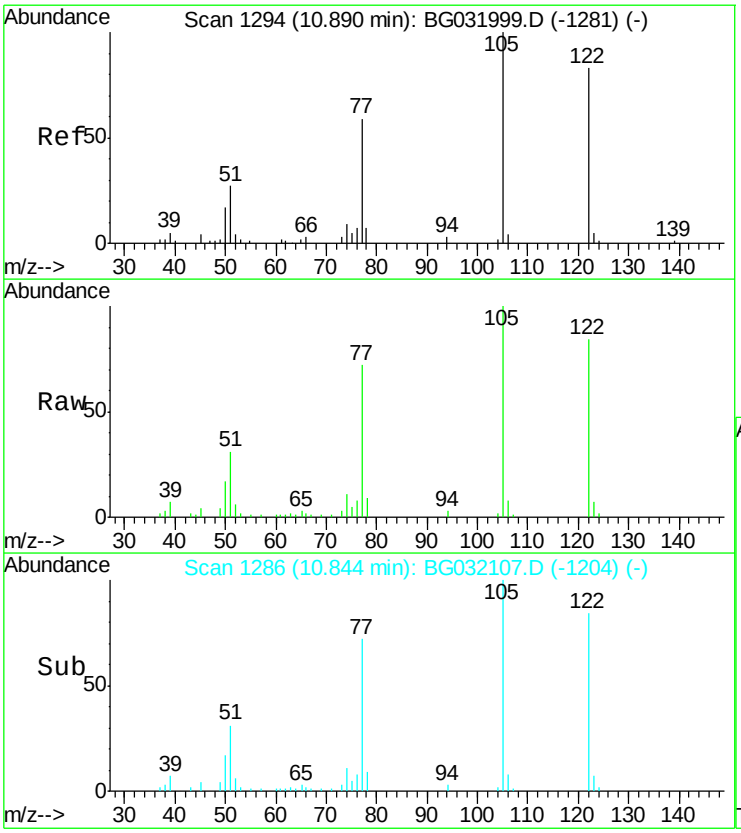
#31
Naphthalene
Concen: 40.989 ng
RT: 11.68 min Scan# 1428
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:128 Resp: 386508

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.6	12.8
127	14.8	11.6	17.4

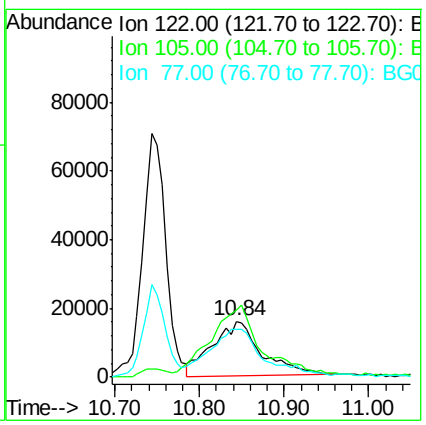


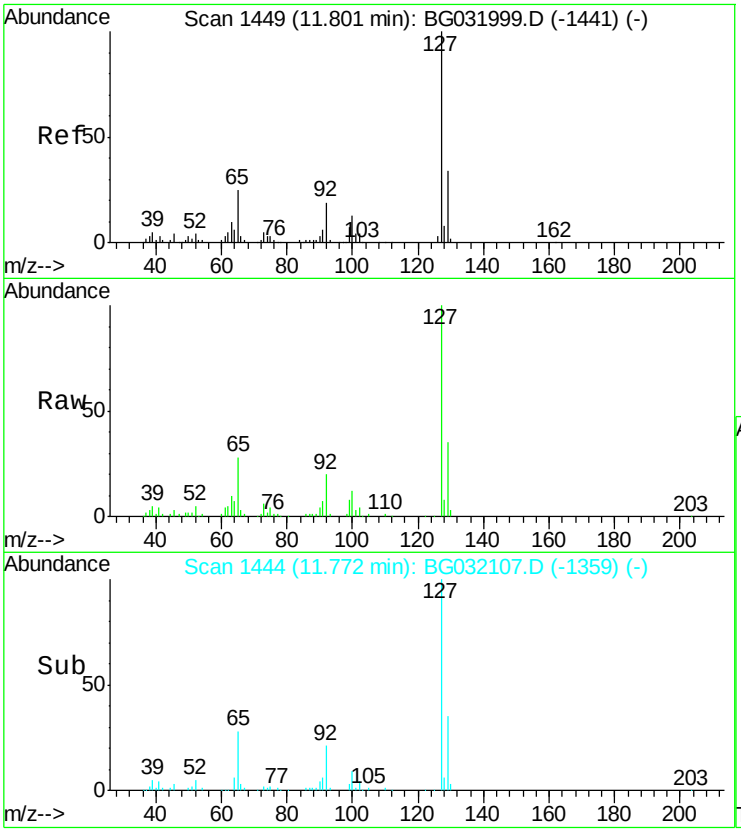


#32
Benzoic acid
Concen: 31.874 ng
RT: 10.84 min Scan# 1286
Delta R.T. -0.05 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:122 Resp: 63277

Ion	Ratio	Lower	Upper
122	100		
105	118.8	123.5	163.5#
77	85.3	85.7	125.7#



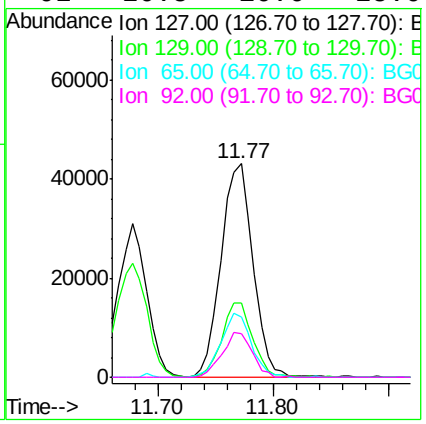


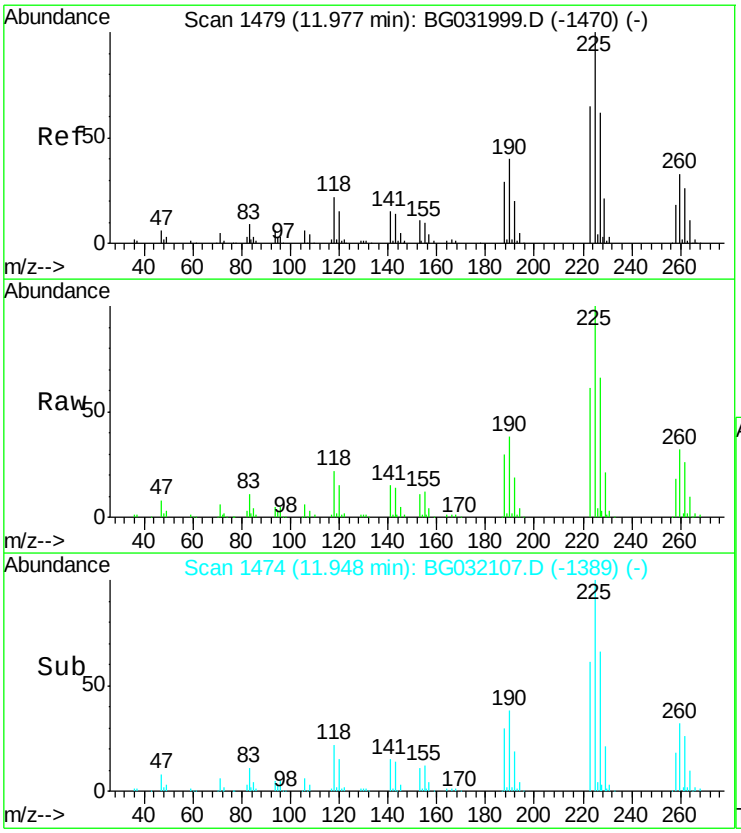
#33
4-Chloroaniline
Concen: 20.492 ng
RT: 11.77 min Scan# 1444
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:127 Resp: 82861

Ion	Ratio	Lower	Upper
127	100		
129	34.8	24.0	36.0
65	27.9	27.0	40.4
92	20.5	16.6	25.0

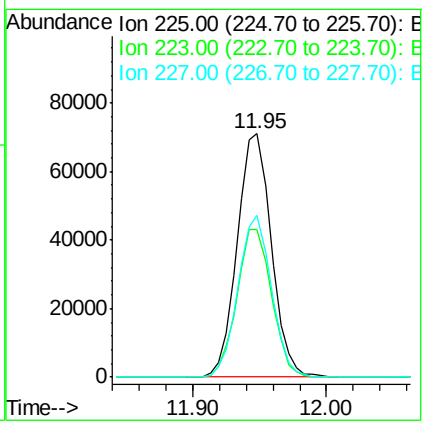


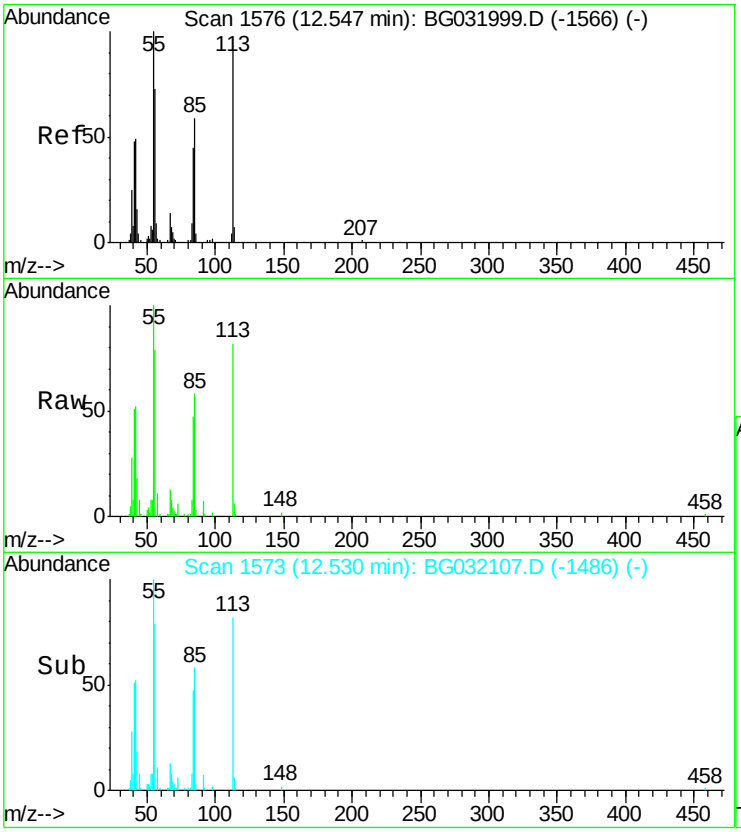


#34
Hexachlorobutadiene
Concen: 41.591 ng
RT: 11.95 min Scan# 1474
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:225 Resp: 125271

Ion	Ratio	Lower	Upper
225	100		
223	60.7	49.7	74.5
227	66.4	48.1	72.1



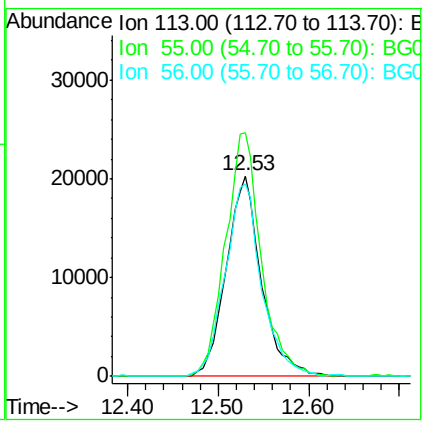


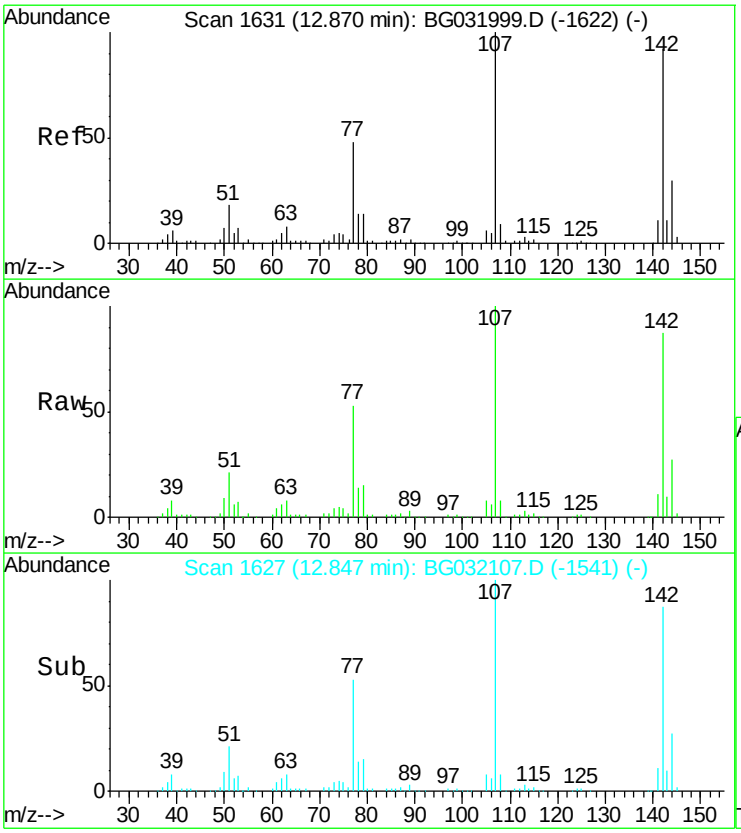
#35
Caprolactam
Concen: 55.305 ng
RT: 12.53 min Scan# 1573
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:113 Resp: 54480

Ion	Ratio	Lower	Upper
113	100		
55	121.7	186.9	226.9#
56	96.3	130.9	170.9#

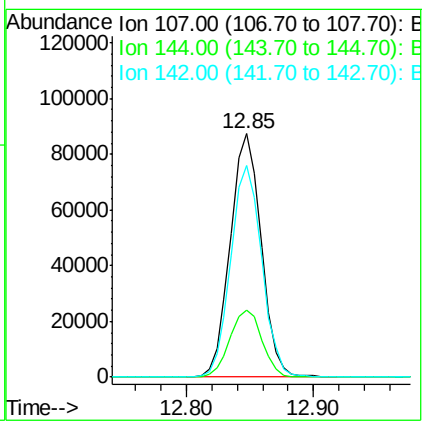


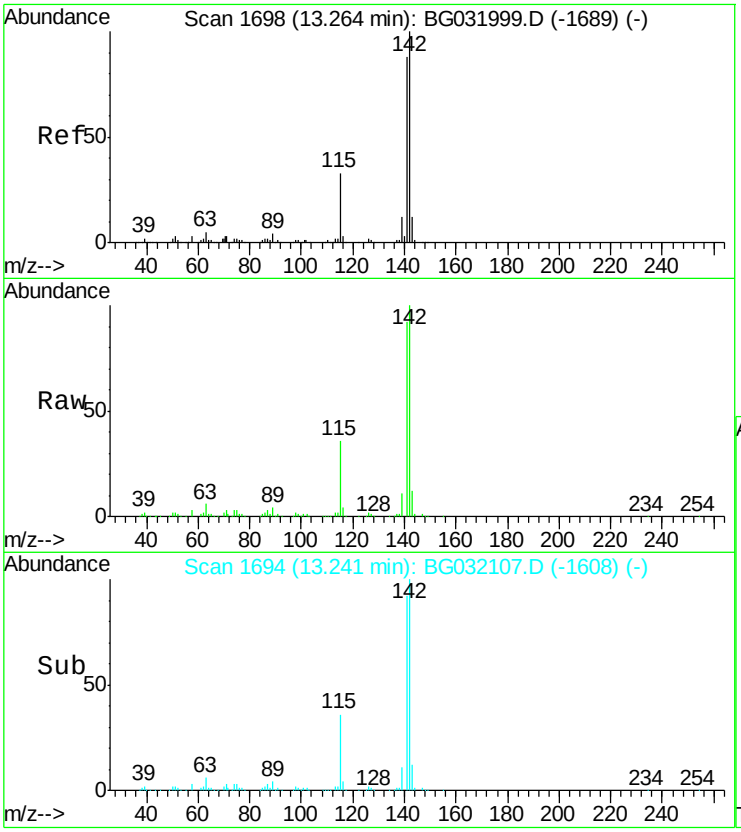


#36
4-Chloro-3-methylphenol
Concen: 49.479 ng
RT: 12.85 min Scan# 1627
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:107 Resp: 147058

Ion	Ratio	Lower	Upper
107	100		
144	27.3	18.2	27.4
142	86.9	59.0	88.4



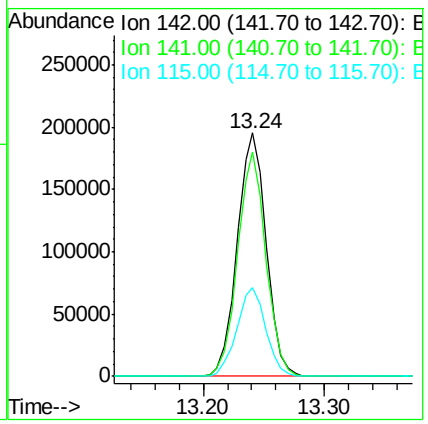


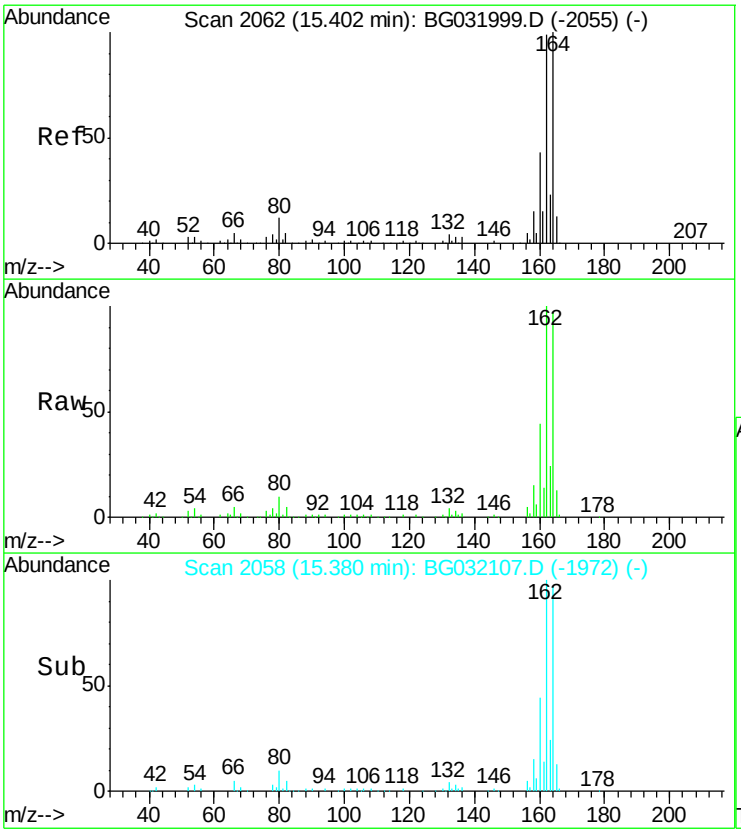
#37
2-Methylnaphthalene
Concen: 43.505 ng
RT: 13.24 min Scan# 1694
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:142 Resp: 325693

Ion	Ratio	Lower	Upper
142	100		
141	92.0	67.1	100.7
115	36.2	30.7	46.1

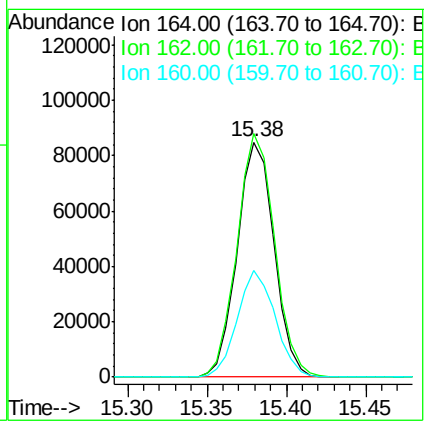


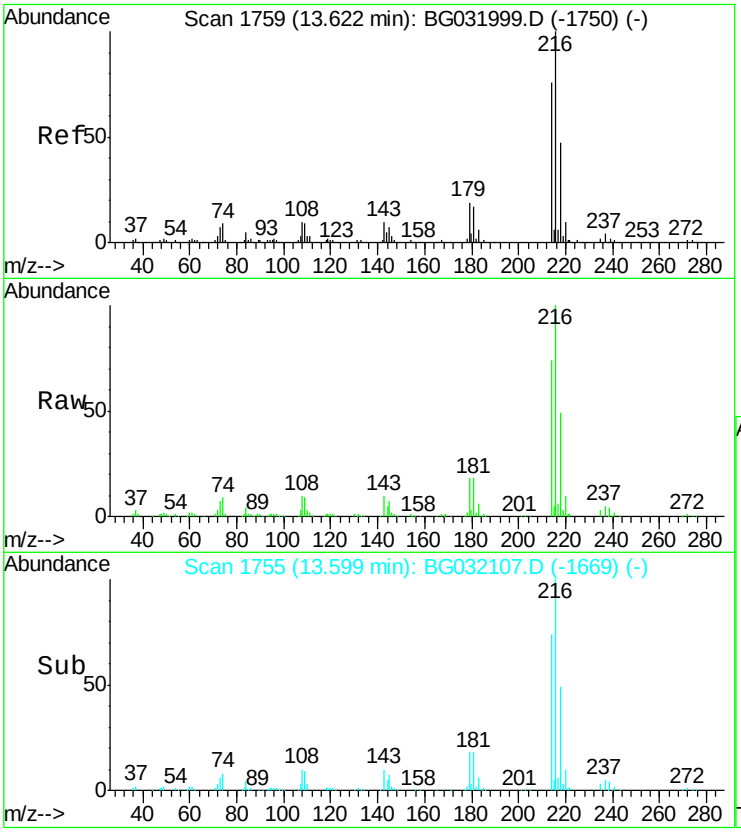


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.38 min Scan# 2058
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:164 Resp: 136985

Ion	Ratio	Lower	Upper
164	100		
162	103.6	78.8	118.2
160	45.5	35.4	53.0



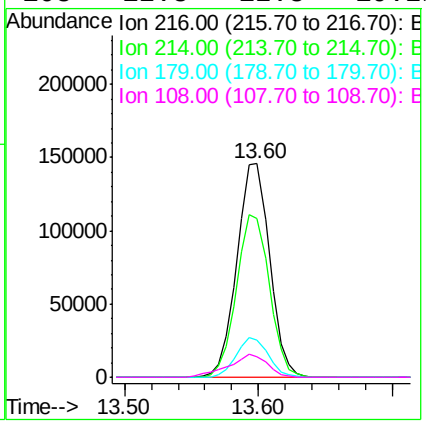


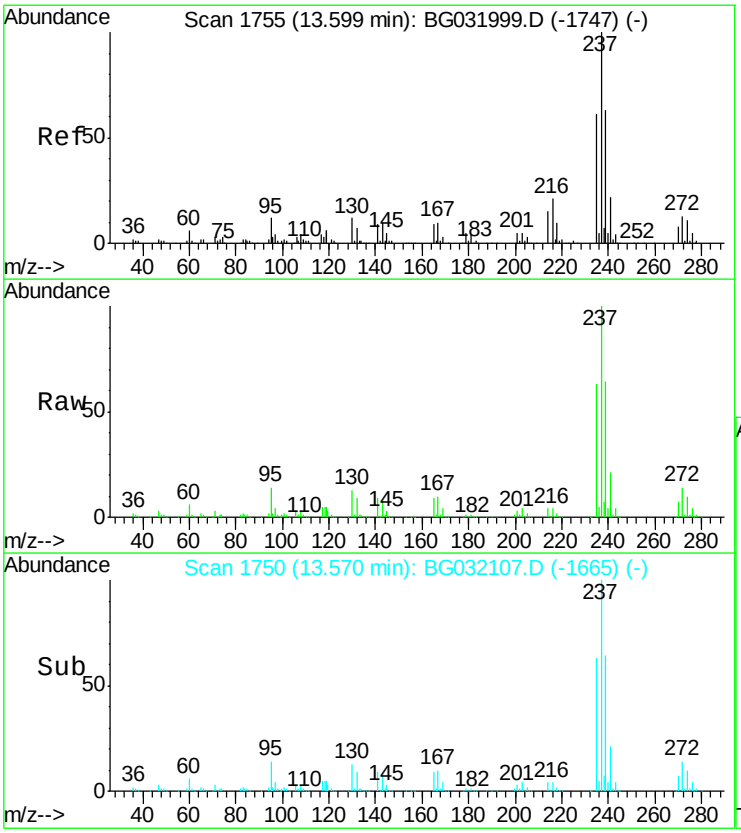
#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.524 ng
RT: 13.60 min Scan# 1755
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:216 Resp: 247944

Ion	Ratio	Lower	Upper
216	100		
214	76.2	63.0	94.4
179	18.0	17.0	25.6
108	12.8	12.8	19.2#

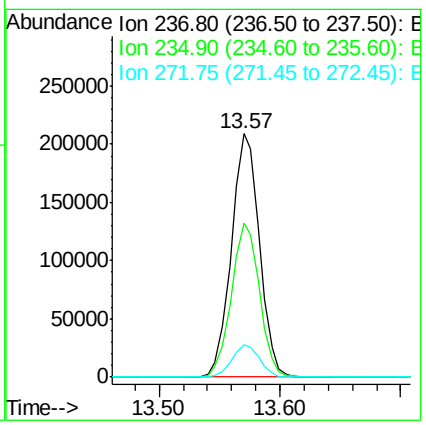


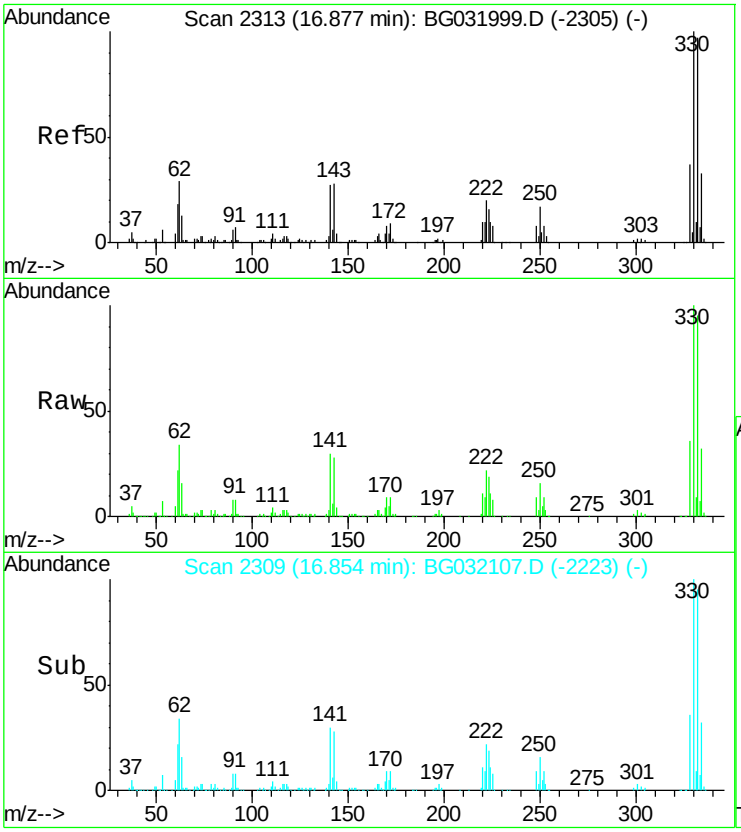


#40
Hexachlorocyclopentadiene
Concen: 100.446 ng
RT: 13.57 min Scan# 1750
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:237 Resp: 337817

Ion	Ratio	Lower	Upper
237	100		
235	63.1	50.4	90.4
272	13.5	0.0	31.8



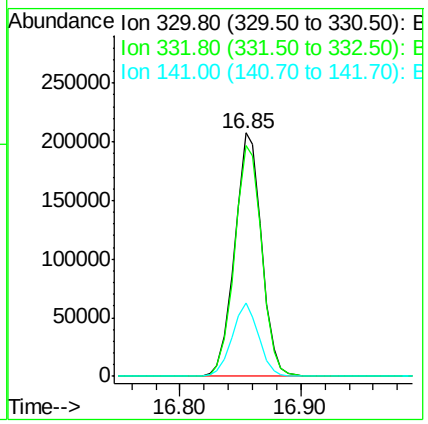


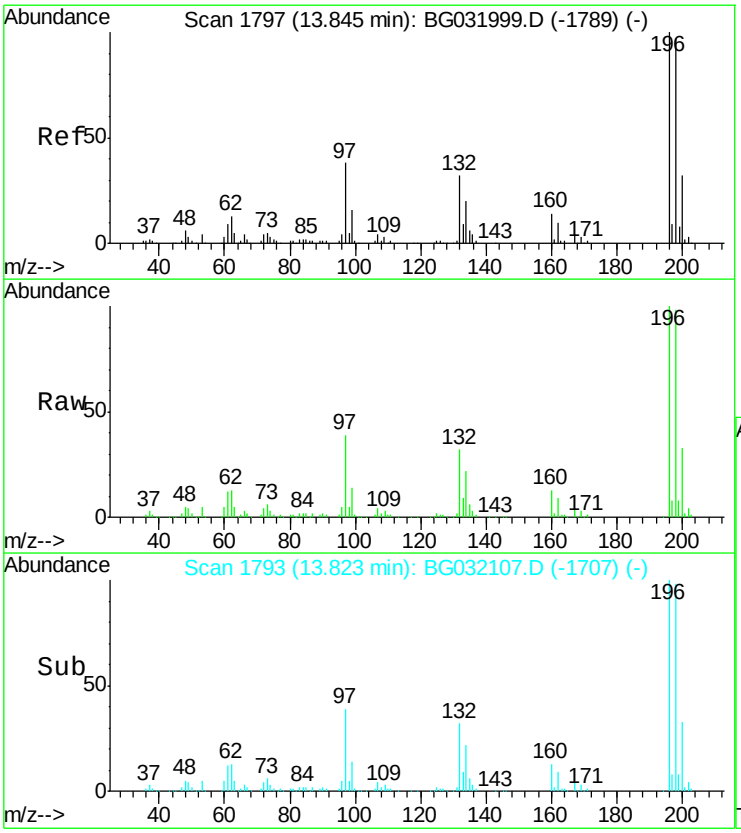
#41
2,4,6-Tribromophenol
Concen: 141.432 ng
RT: 16.85 min Scan# 2309
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:330 Resp: 320595

Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.0	115.6
141	29.7	25.2	37.8

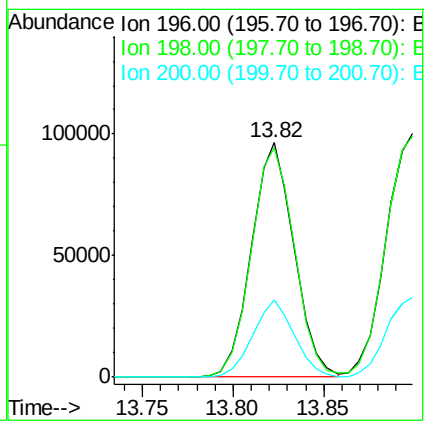


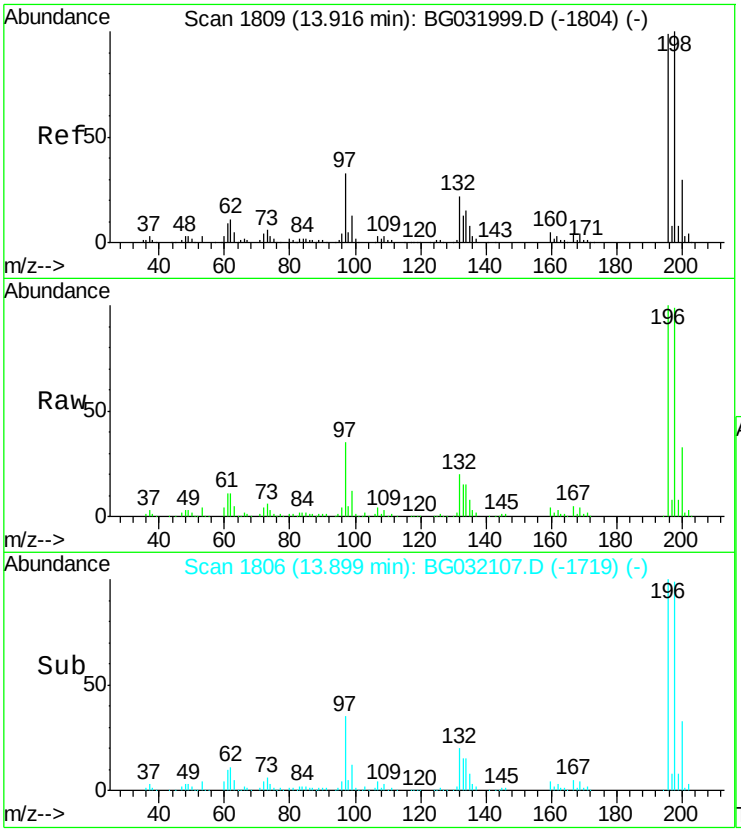


#42
2,4,6-Trichlorophenol
Concen: 46.708 ng
RT: 13.82 min Scan# 1793
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:196 Resp: 156709

Ion	Ratio	Lower	Upper
196	100		
198	97.8	78.2	117.2
200	33.1	24.6	36.8



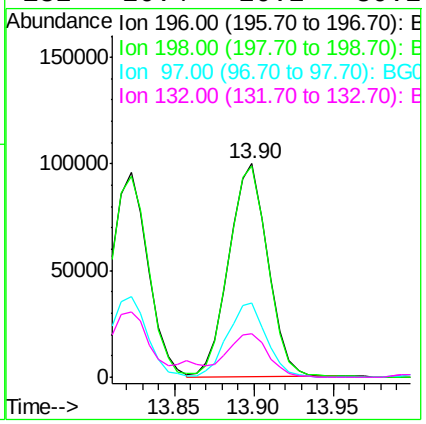


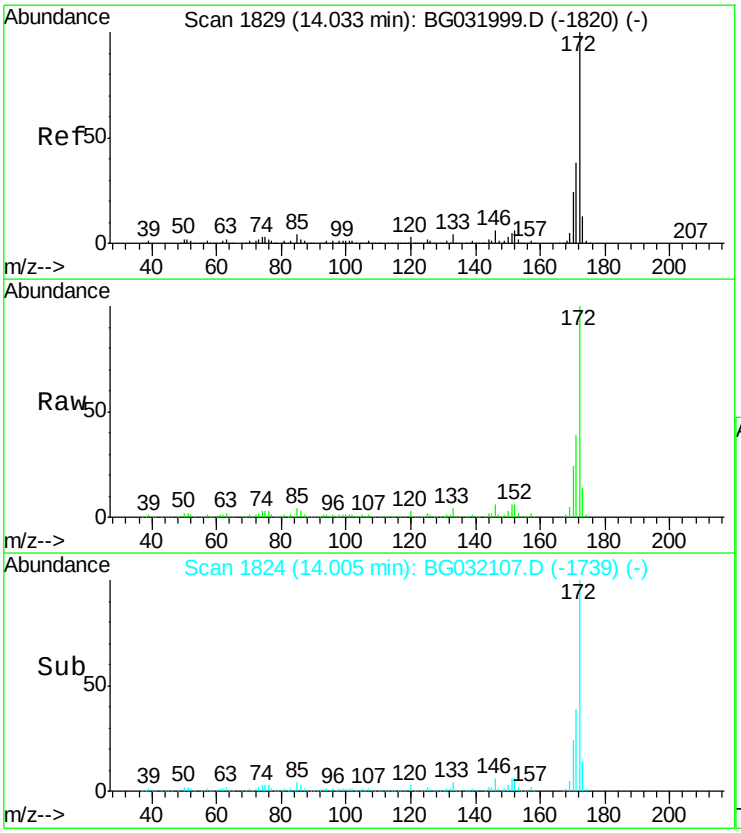
#43
2,4,5-Trichlorophenol
Concen: 43.688 ng
RT: 13.90 min Scan# 1806
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:196 Resp: 169660

Ion	Ratio	Lower	Upper
196	100		
198	99.1	76.2	114.4
97	34.7	38.7	58.1#
132	20.4	20.2	30.2

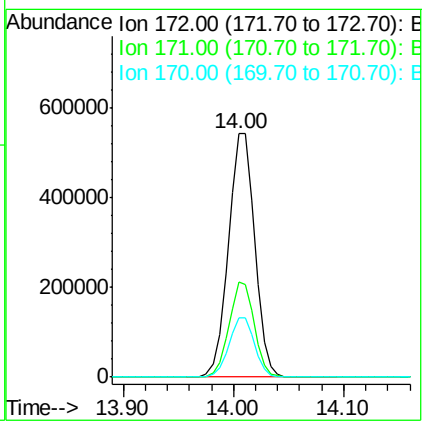


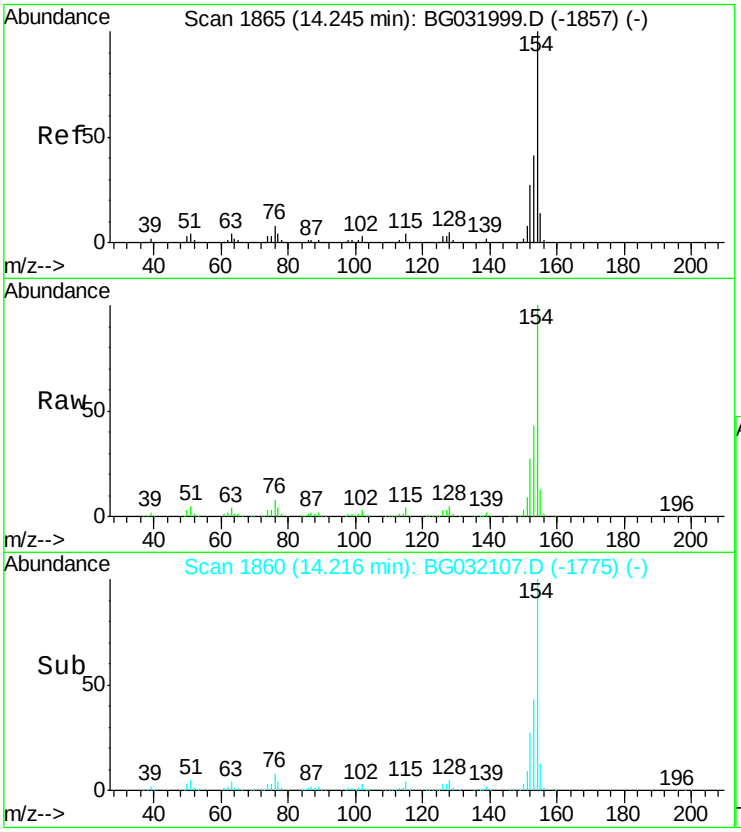


#44
2-Fluorobiphenyl
Concen: 82.067 ng
RT: 14.00 min Scan# 1824
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:172 Resp: 906649

Ion	Ratio	Lower	Upper
172	100		
171	39.2	30.0	45.0
170	24.2	19.5	29.3



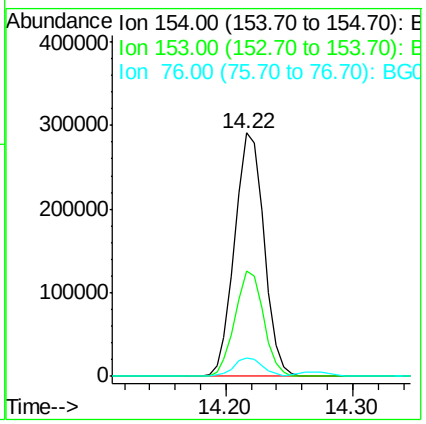


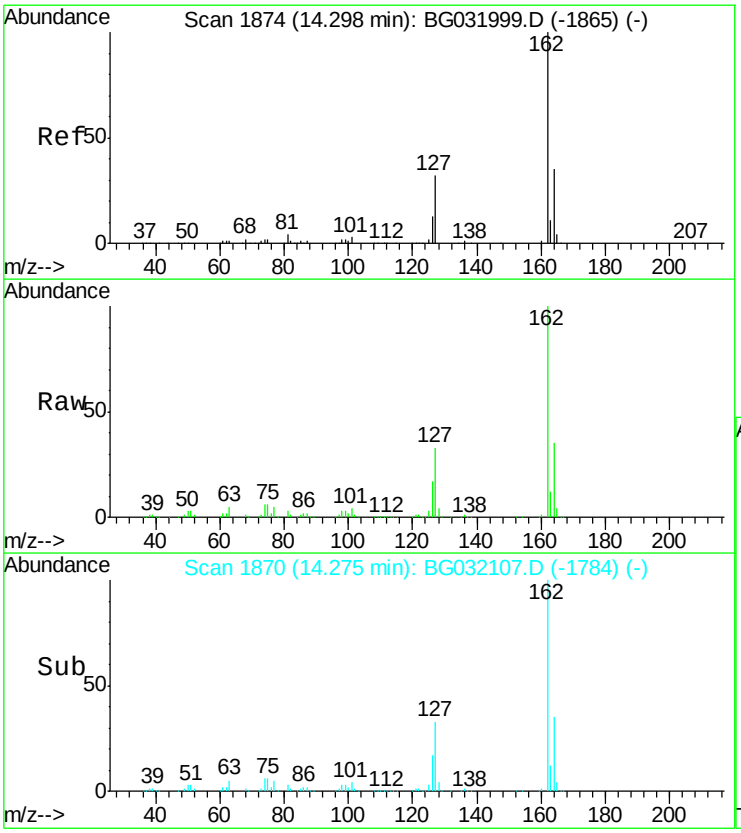
#45
1,1'-Biphenyl
Concen: 39.768 ng
RT: 14.22 min Scan# 1860
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:154 Resp: 467007

Ion	Ratio	Lower	Upper
154	100		
153	43.3	19.8	59.8
76	7.5	0.0	31.9

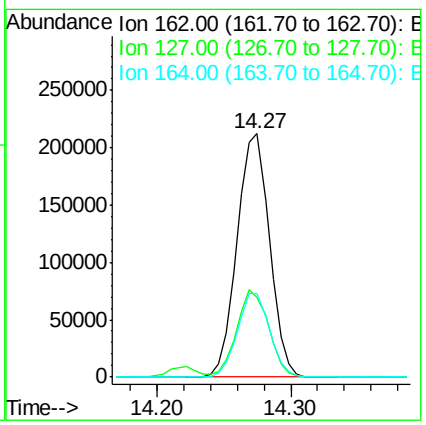


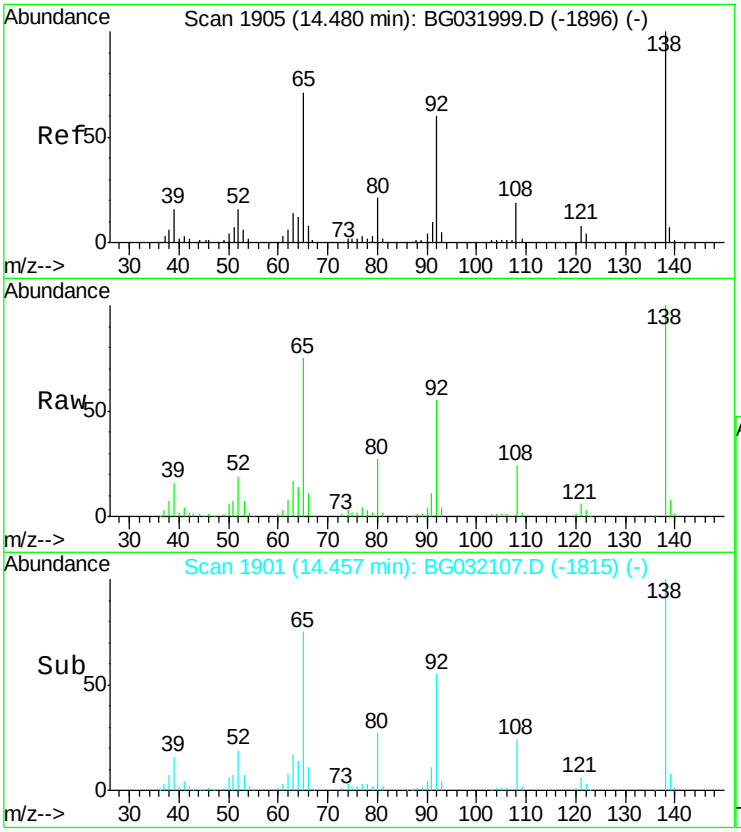


#46
2-Chloronaphthalene
Concen: 39.096 ng
RT: 14.27 min Scan# 1870
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:162 Resp: 357166

Ion	Ratio	Lower	Upper
162	100		
127	32.8	30.7	46.1
164	34.5	26.0	39.0



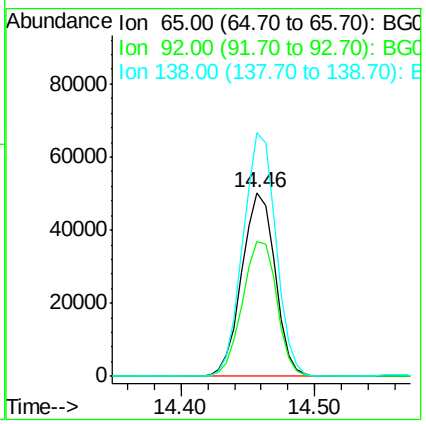


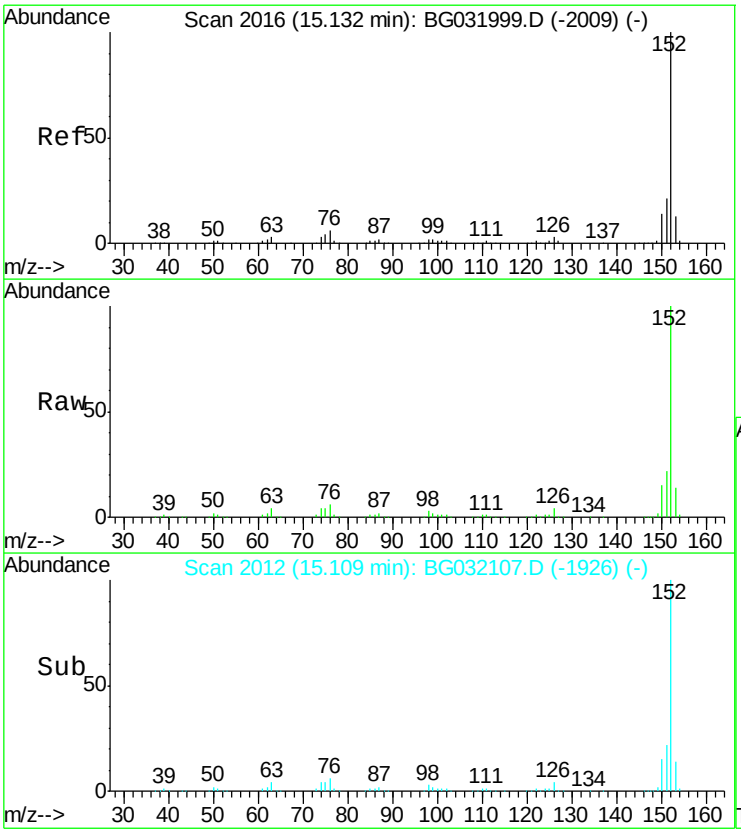
#47
2-Nitroaniline
Concen: 49.433 ng
RT: 14.46 min Scan# 1901
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion: 65 Resp: 86453

Ion	Ratio	Lower	Upper
65	100		
92	73.3	54.6	82.0
138	132.6	72.9	109.3#

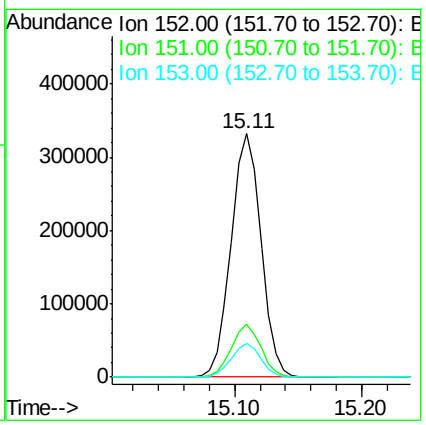


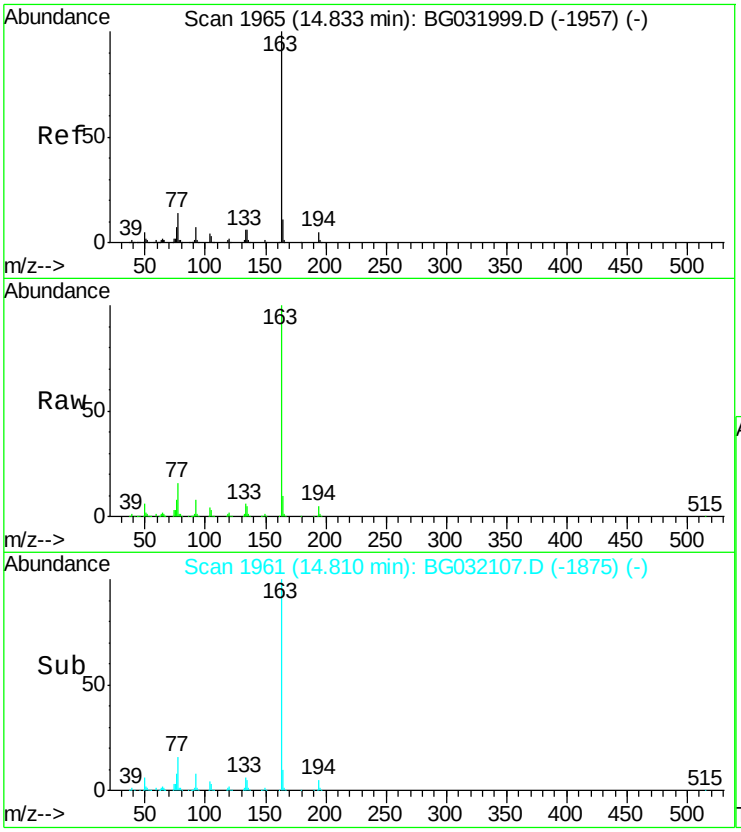


#48
Acenaphthylene
Concen: 38.863 ng
RT: 15.11 min Scan# 2012
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:152 Resp: 540646

Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.2	25.8
153	13.9	10.2	15.4



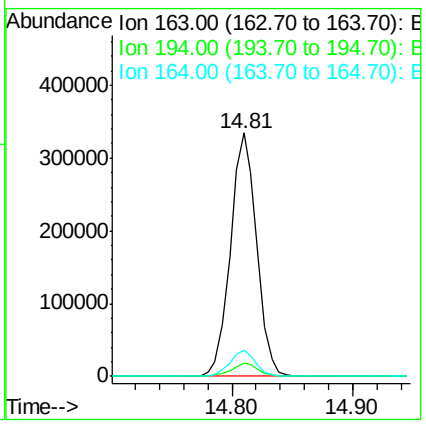


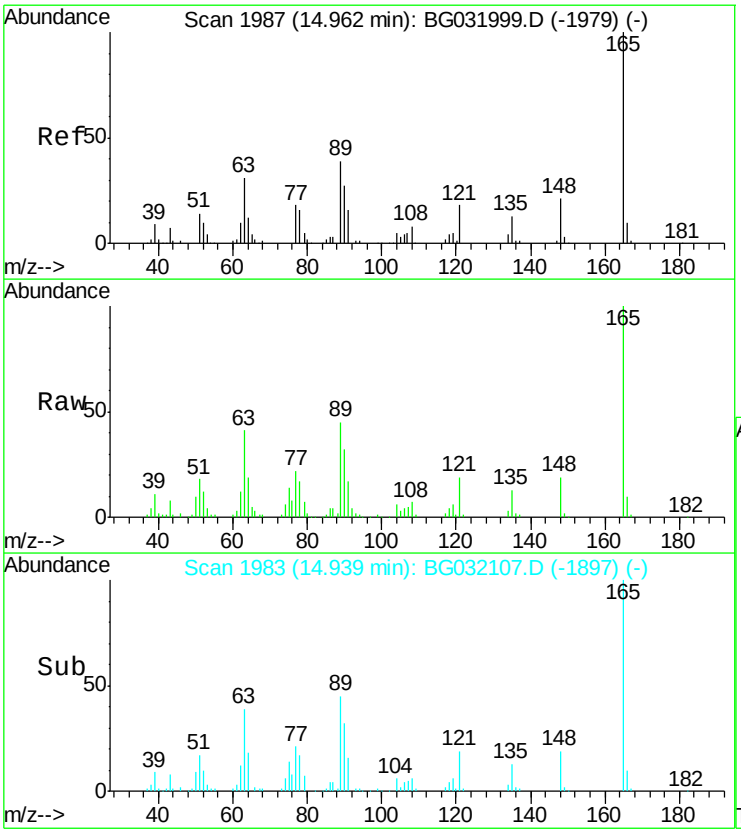
#49
Dimethylphthalate
Concen: 41.842 ng
RT: 14.81 min Scan# 1961
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:163 Resp: 501572

Ion	Ratio	Lower	Upper
163	100		
194	5.5	3.4	5.2#
164	10.5	8.2	12.4

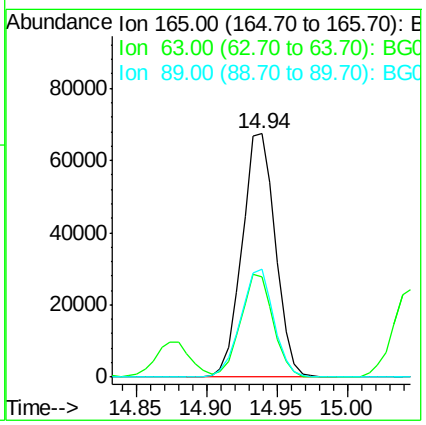


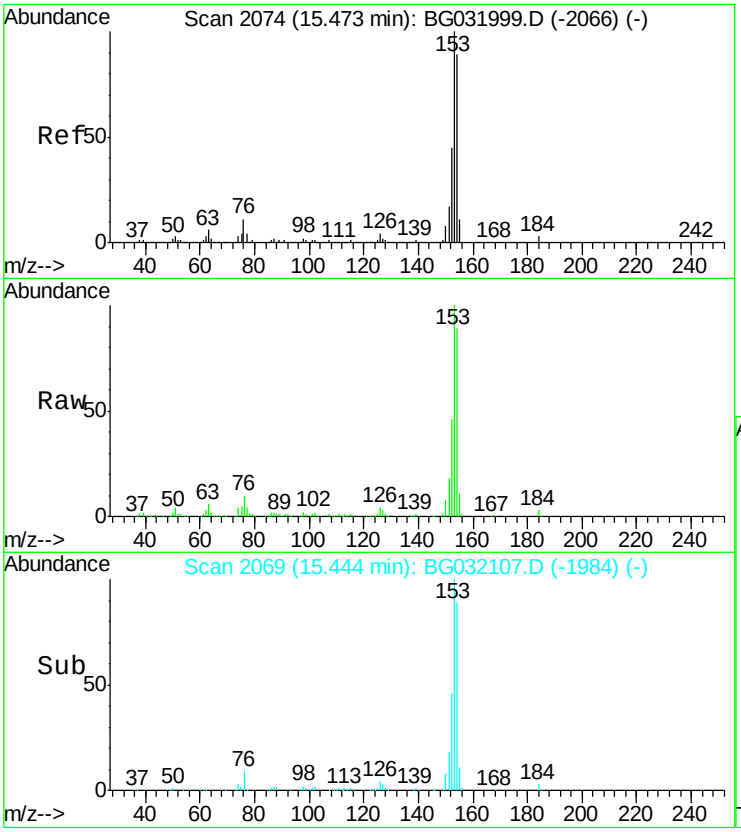


#50
2,6-Dinitrotoluene
Concen: 44.961 ng
RT: 14.94 min Scan# 1983
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:165 Resp: 111870

Ion	Ratio	Lower	Upper
165	100		
63	40.9	52.7	79.1#
89	44.5	49.2	73.8#



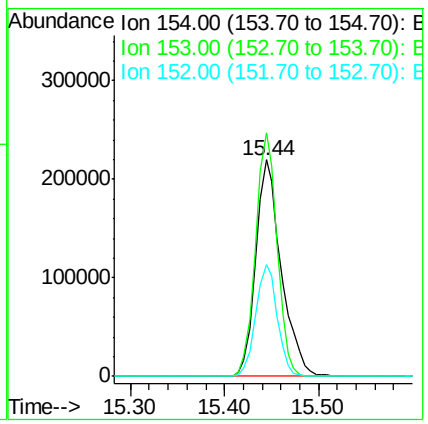


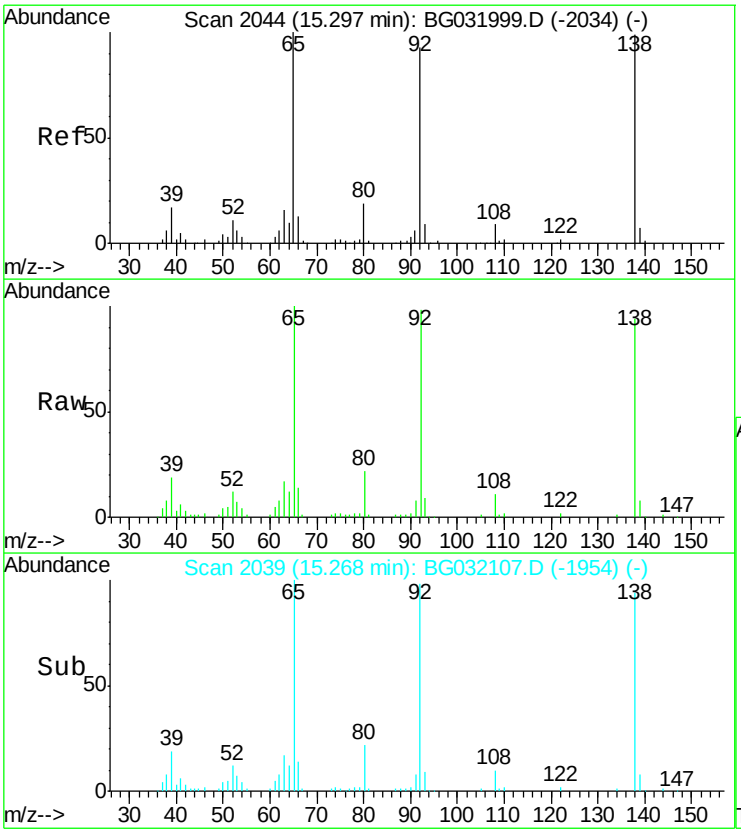
#51
Acenaphthene
Concen: 44.781 ng
RT: 15.44 min Scan# 2069
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:154 Resp: 411934

Ion	Ratio	Lower	Upper
154	100		
153	112.4	90.4	135.6
152	51.7	41.6	62.4

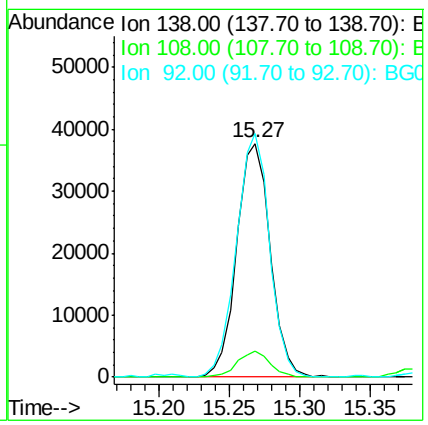


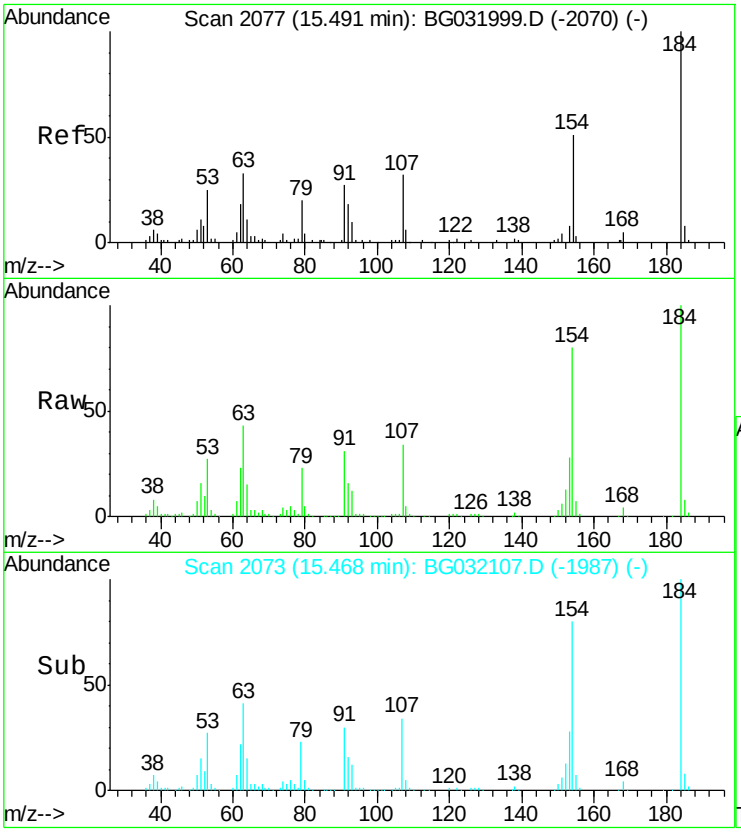


#52
3-Nitroaniline
Concen: 27.816 ng
RT: 15.27 min Scan# 2039
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:138 Resp: 62510

Ion	Ratio	Lower	Upper
138	100		
108	11.2	17.5	26.3#
92	104.3	105.8	158.8#



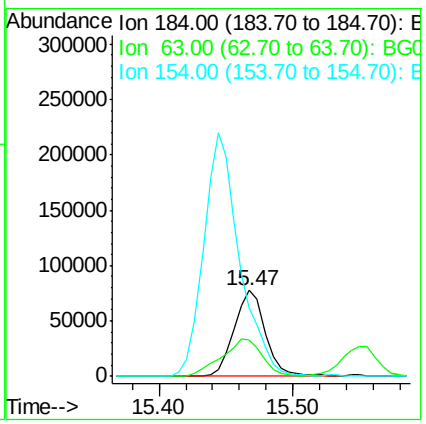


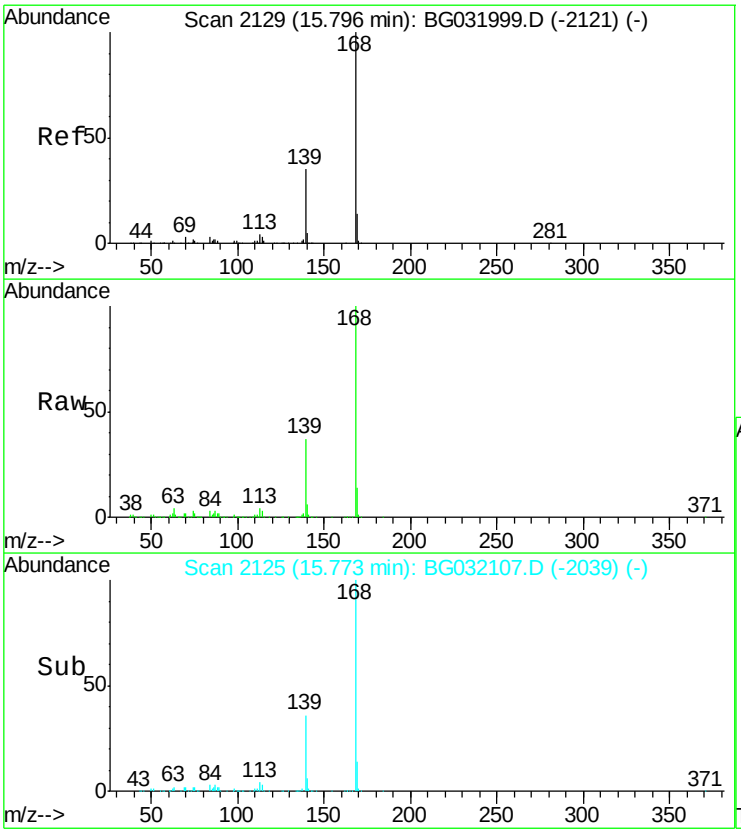
#53
2,4-Dinitrophenol
Concen: 99.520 ng
RT: 15.47 min Scan# 2073
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:184 Resp: 126538

Ion	Ratio	Lower	Upper
184	100		
63	42.9	59.8	89.8#
154	79.8	101.8	152.8#

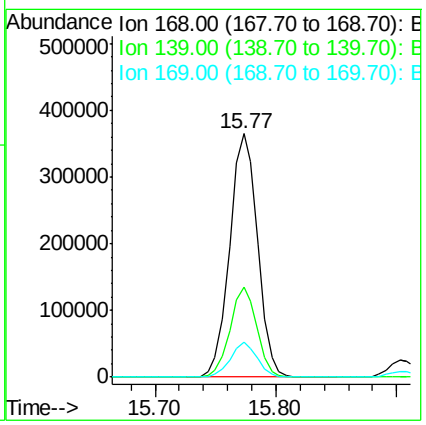


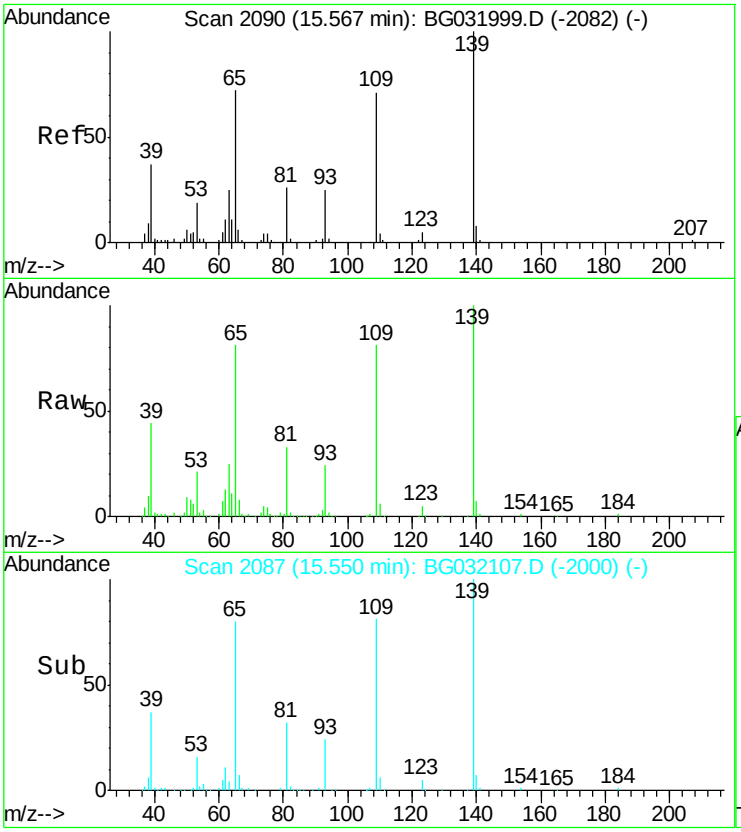


#54
Dibenzofuran
Concen: 42.566 ng
RT: 15.77 min Scan# 2125
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:168 Resp: 584119

Ion	Ratio	Lower	Upper
168	100		
139	37.0	28.6	43.0
169	14.2	11.2	16.8



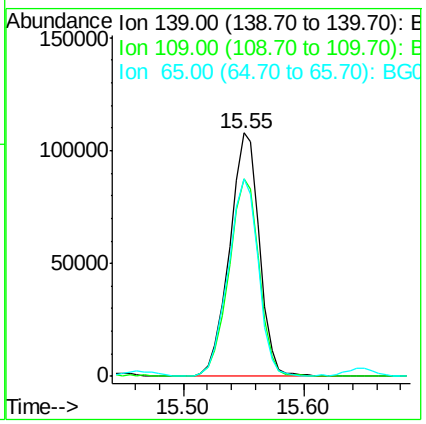


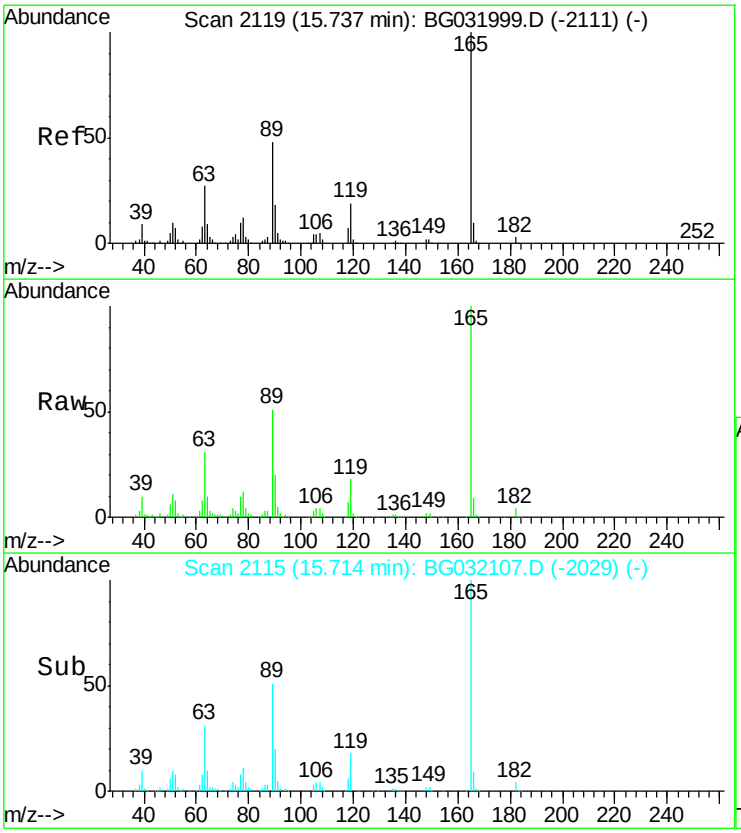
#55
4-Nitrophenol
Concen: 112.970 ng
RT: 15.55 min Scan# 2087
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:139 Resp: 185014

Ion	Ratio	Lower	Upper
139	100		
109	81.2	62.2	102.2
65	81.1	97.2	137.2#

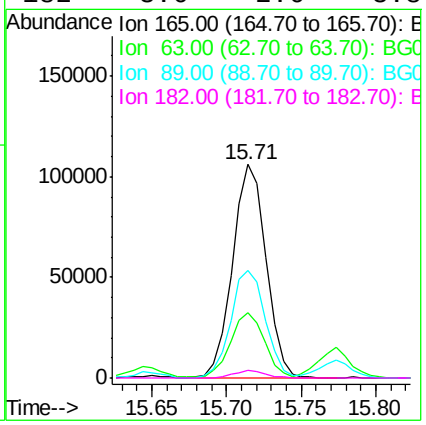


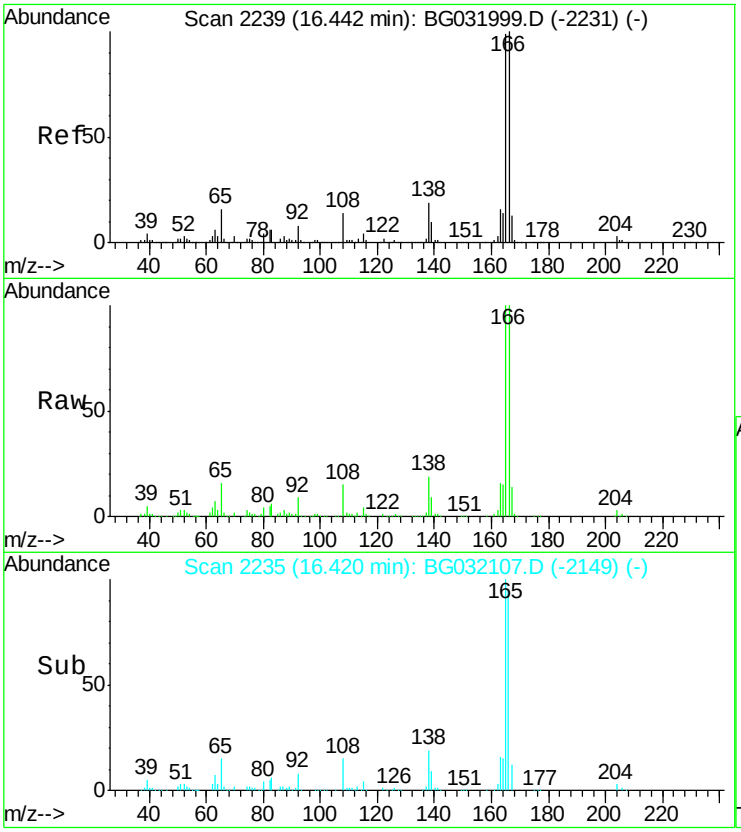


#56
2,4-Dinitrotoluene
Concen: 49.476 ng
RT: 15.71 min Scan# 2115
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:165 Resp: 165739

Ion	Ratio	Lower	Upper
165	100		
63	30.8	42.0	63.0#
89	50.6	66.9	100.3#
182	3.6	2.6	3.8



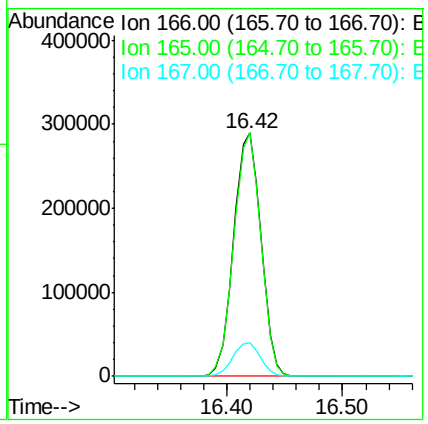


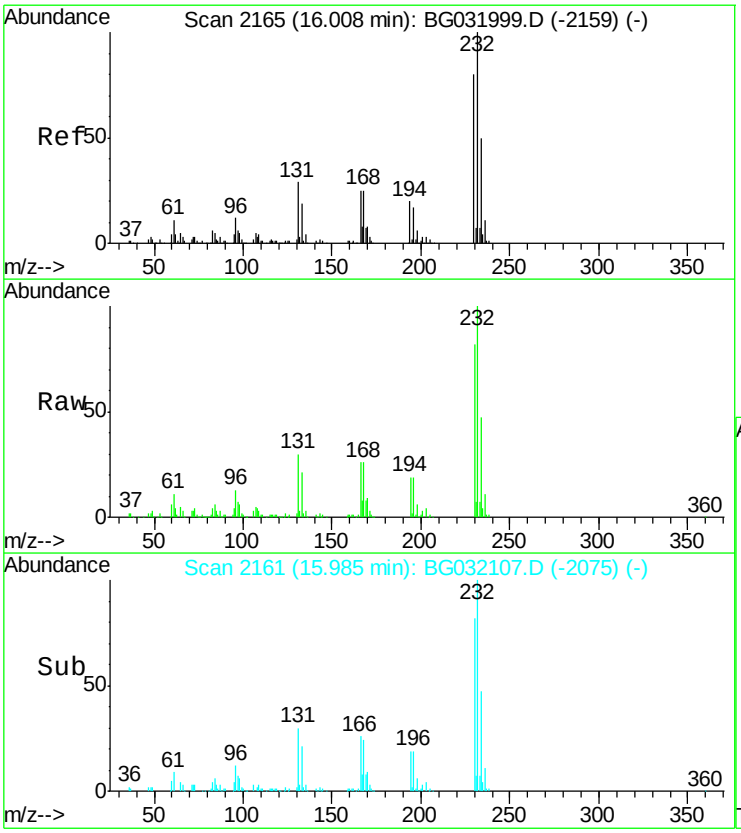
#57
Fluorene
Concen: 42.131 ng
RT: 16.42 min Scan# 2235
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:166 Resp: 474165

Ion	Ratio	Lower	Upper
166	100		
165	99.9	80.6	121.0
167	14.0	10.4	15.6

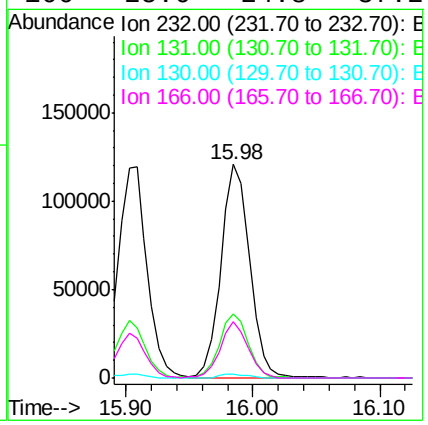


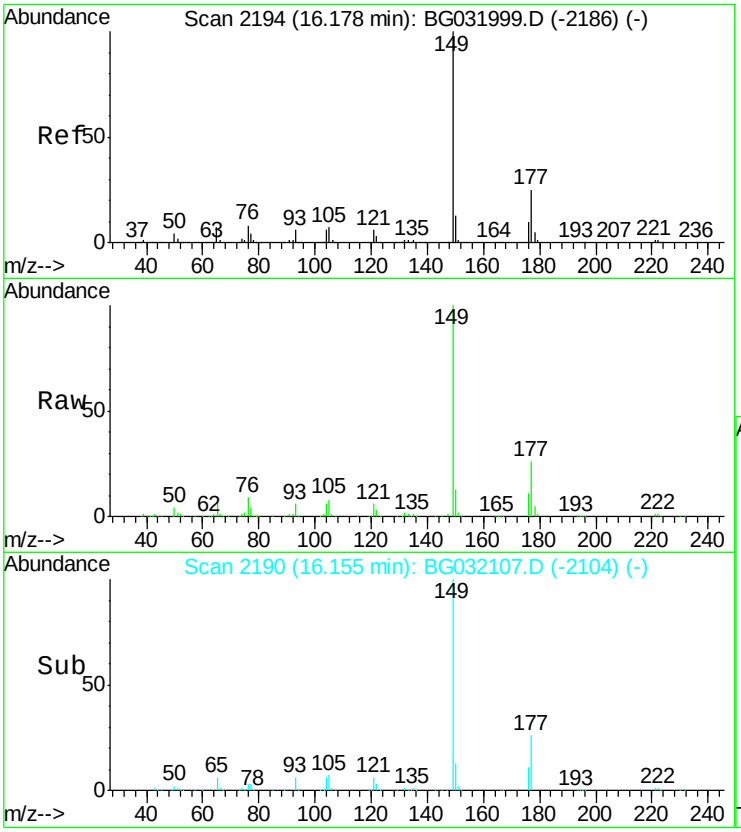


#58
2,3,4,6-Tetrachlorophenol
Concen: 52.416 ng
RT: 15.98 min Scan# 2161
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:232 Resp: 188305

Ion	Ratio	Lower	Upper
232	100		
131	30.5	33.5	50.3#
130	1.7	2.2	3.2#
166	25.6	24.8	37.2



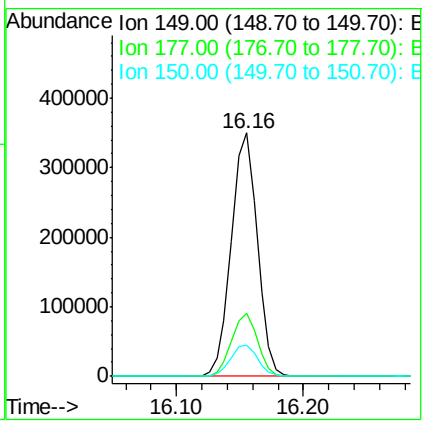


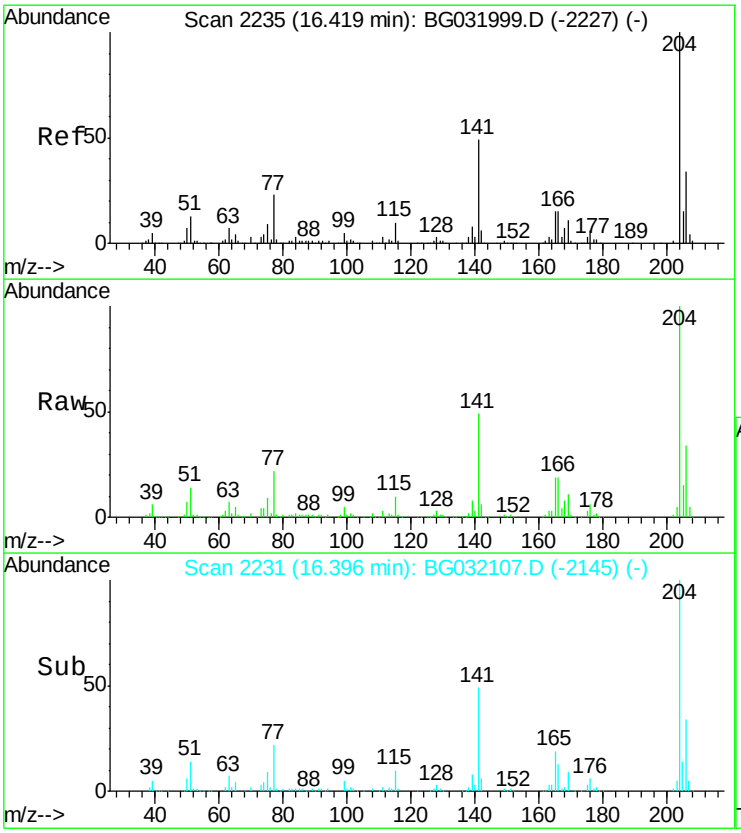
#59
Diethylphthalate
Concen: 42.665 ng
RT: 16.16 min Scan# 2190
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:149 Resp: 495816

Ion	Ratio	Lower	Upper
149	100		
177	25.9	18.5	27.7
150	12.6	10.2	15.2

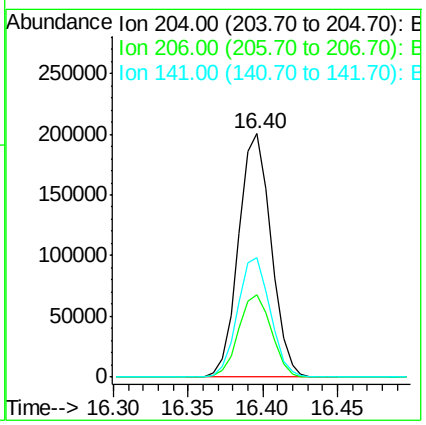


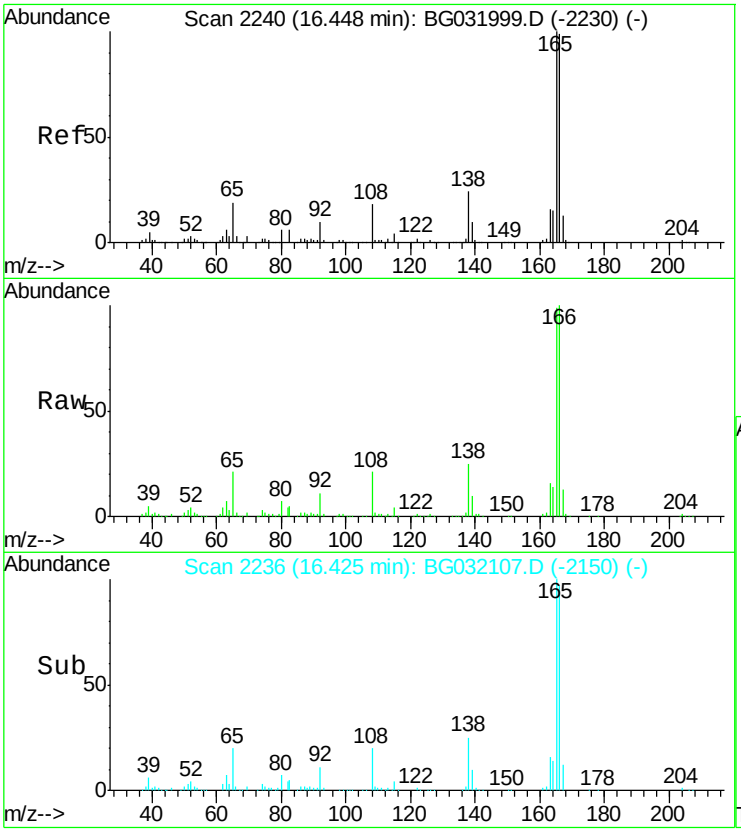


#60
4-Chlorophenyl-phenylether
Concen: 43.667 ng
RT: 16.40 min Scan# 2231
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:204 Resp: 301471

Ion	Ratio	Lower	Upper
204	100		
206	33.9	26.2	39.2
141	49.0	45.8	68.6



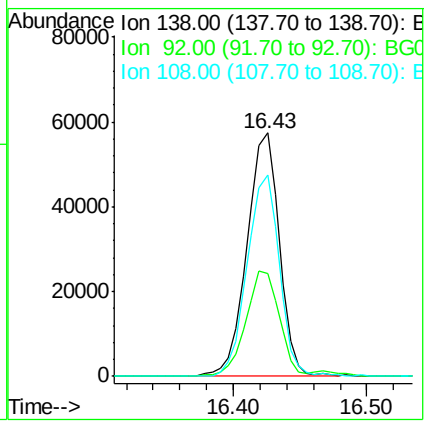


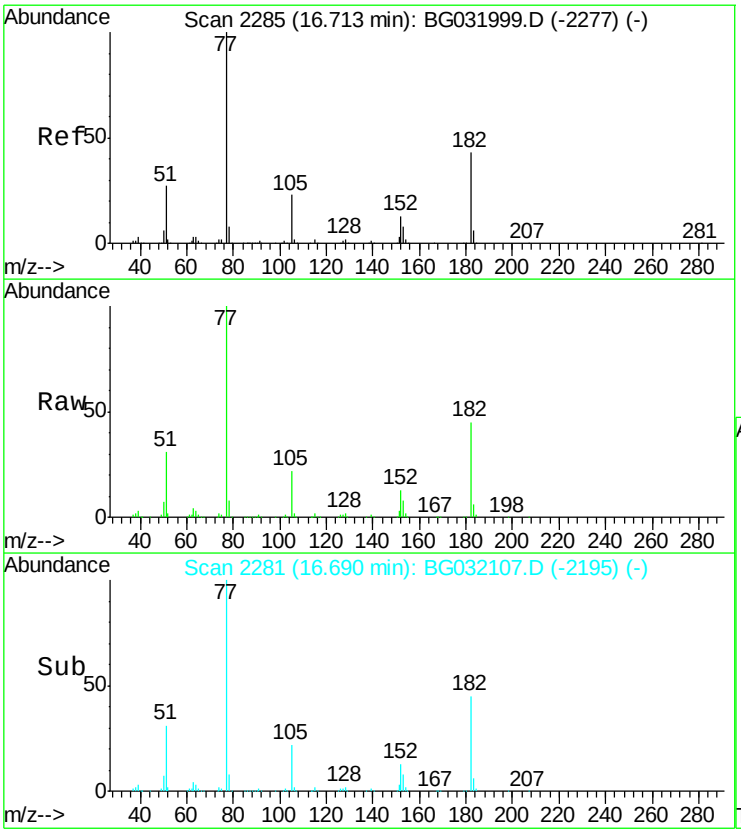
#61
4-Nitroaniline
Concen: 44.435 ng
RT: 16.43 min Scan# 2236
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:138 Resp: 95790

Ion	Ratio	Lower	Upper
138	100		
92	42.1	40.1	80.1
108	82.7	65.4	105.4

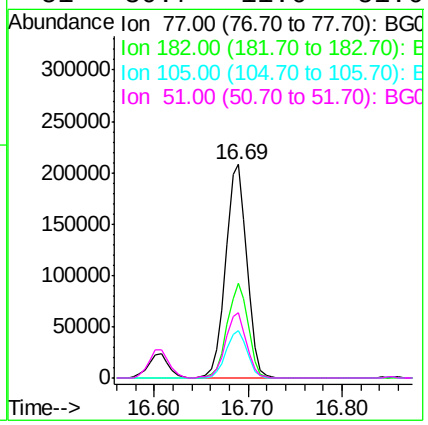


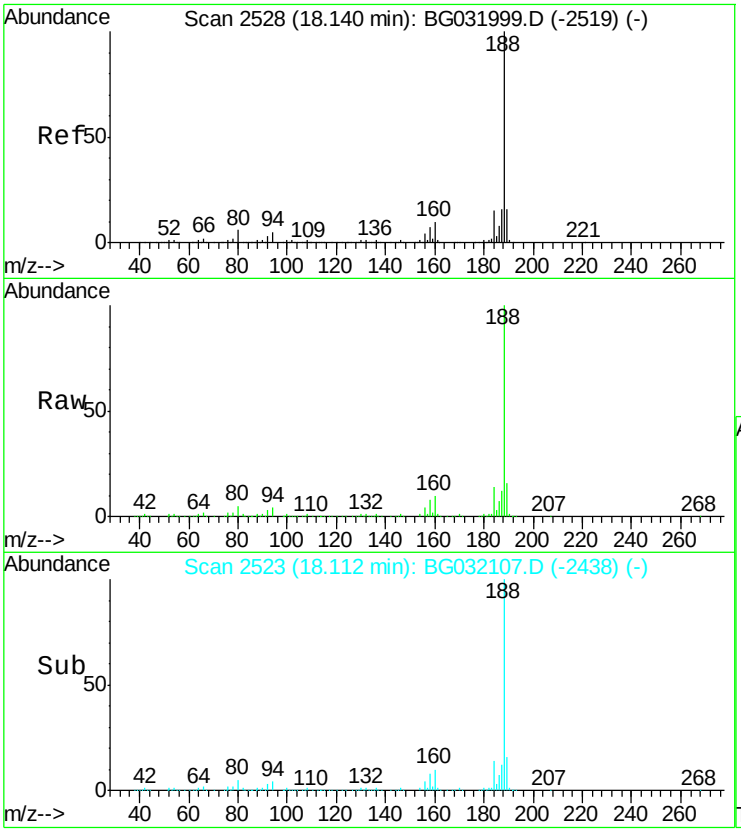


#62
Azobenzene
Concen: 44.668 ng
RT: 16.69 min Scan# 2281
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion: 77 Resp: 324900

Ion	Ratio	Lower	Upper
77	100		
182	44.6	7.4	47.4
105	22.3	0.3	40.3
51	30.7	11.6	51.6



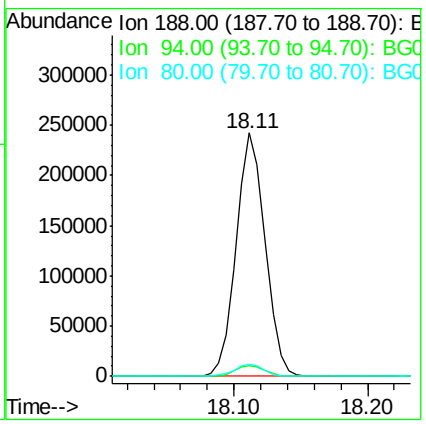


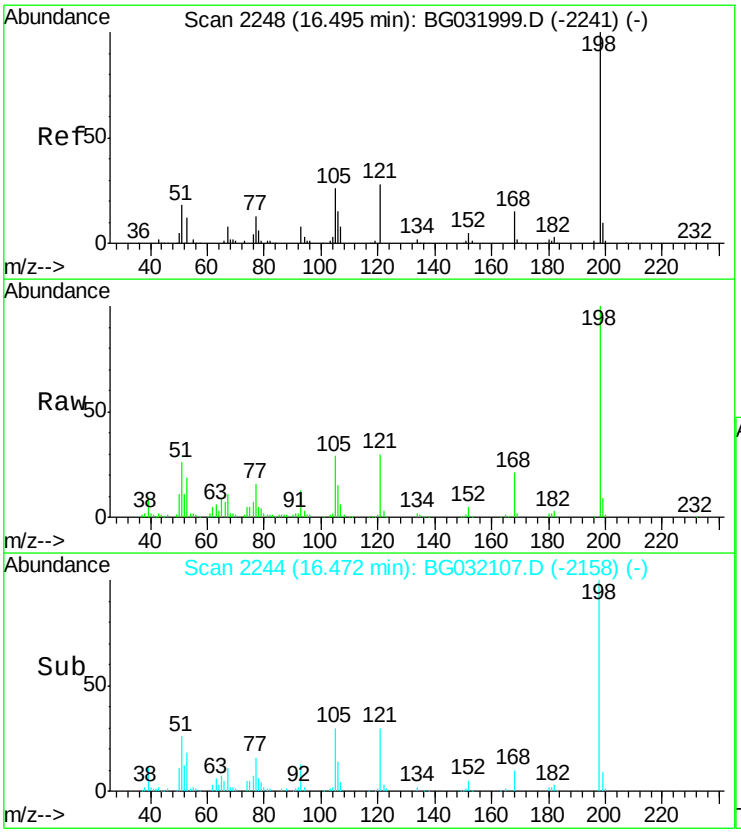
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.11 min Scan# 2523
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:188 Resp: 363209

Ion	Ratio	Lower	Upper
188	100		
94	4.4	6.9	10.3#
80	4.7	7.7	11.5#

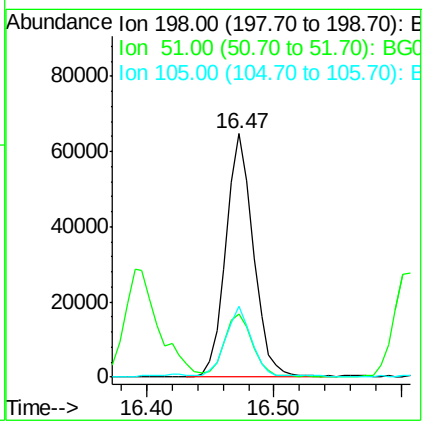


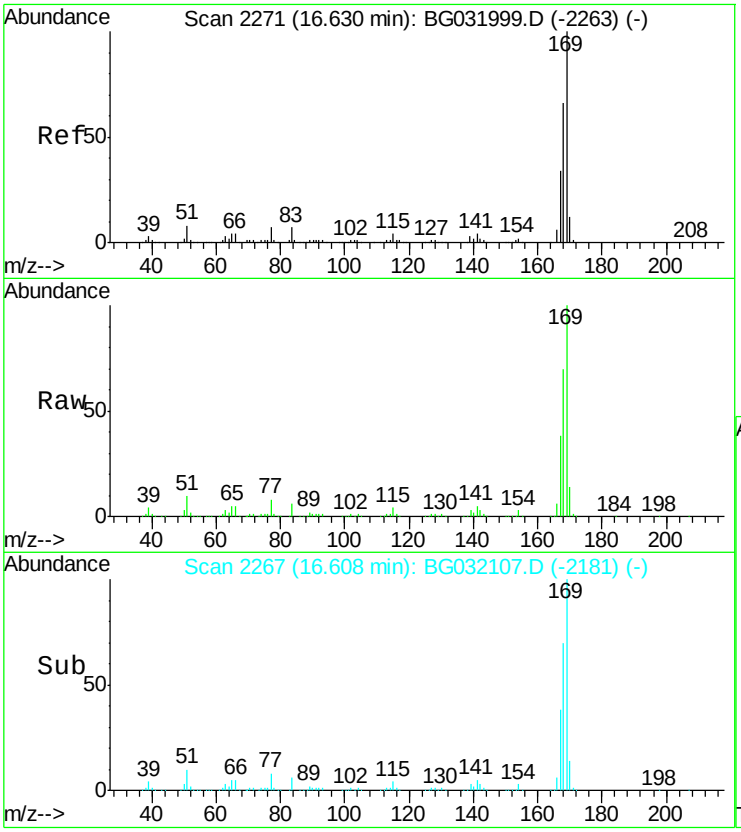


#64
4,6-Dinitro-2-methylphenol
Concen: 42.491 ng
RT: 16.47 min Scan# 2244
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:198 Resp: 97332

Ion	Ratio	Lower	Upper
198	100		
51	25.7	30.6	70.6#
105	29.3	23.8	63.8



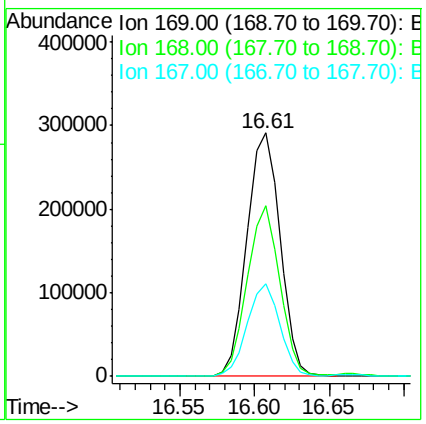


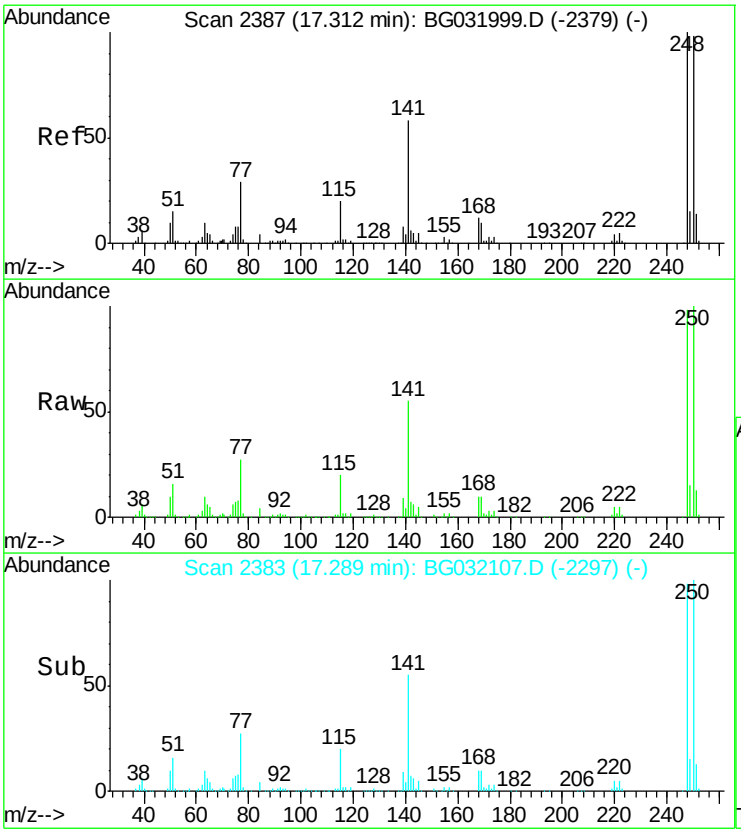
#65
n-Nitrosodiphenylamine
Concen: 40.616 ng
RT: 16.61 min Scan# 2267
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:169 Resp: 447637

Ion	Ratio	Lower	Upper
169	100		
168	69.9	55.7	83.5
167	37.9	30.1	45.1

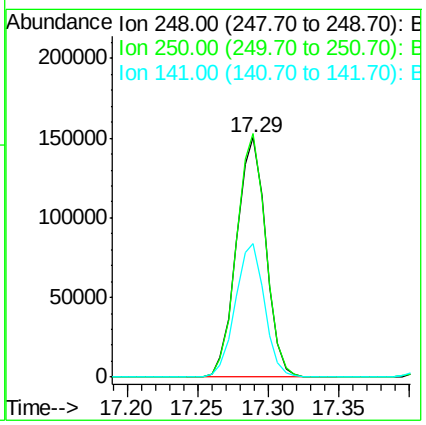


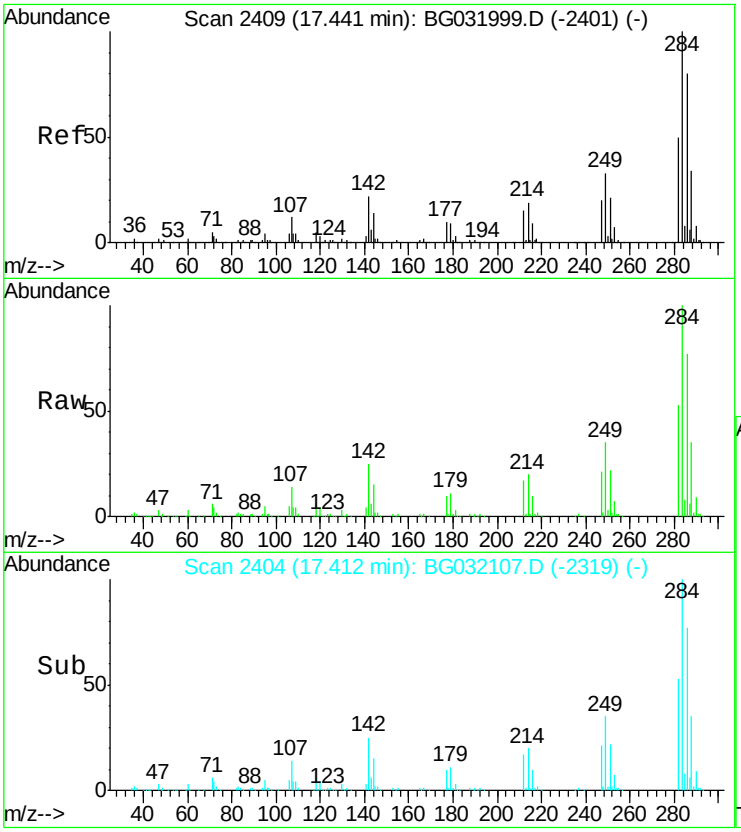


#66
4-Bromophenyl-phenylether
Concen: 42.333 ng
RT: 17.29 min Scan# 2383
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:248 Resp: 218771

Ion	Ratio	Lower	Upper
248	100		
250	101.8	77.1	115.7
141	56.0	50.8	76.2



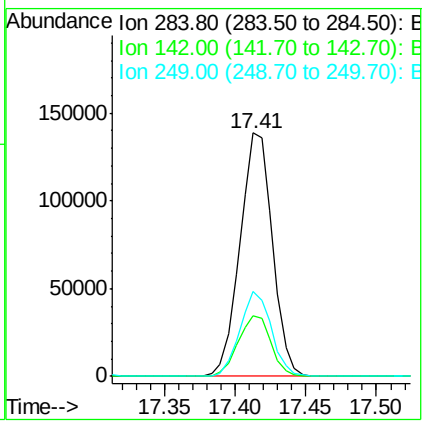


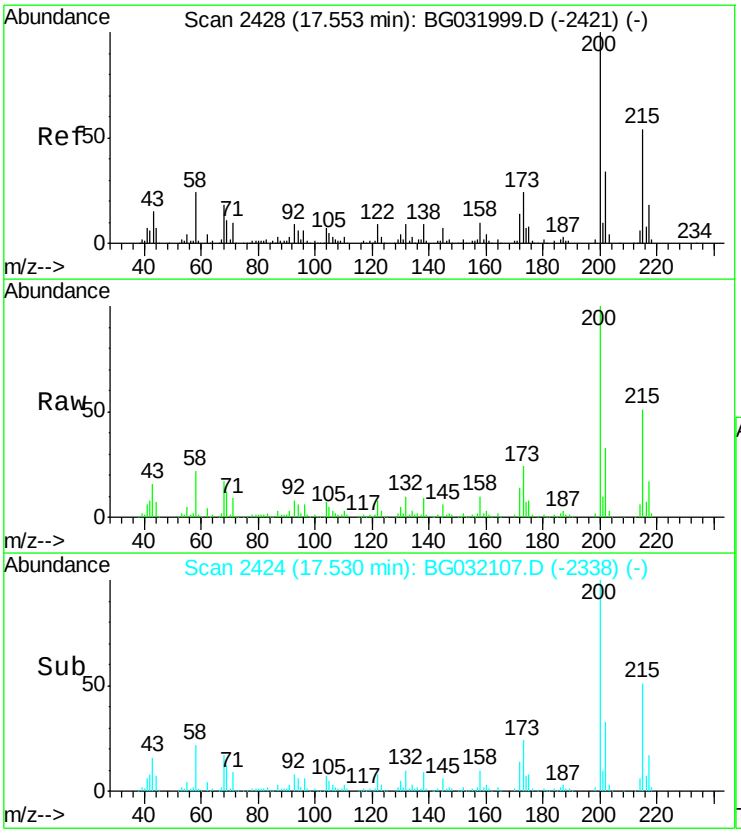
#67
Hexachlorobenzene
Concen: 39.112 ng
RT: 17.41 min Scan# 2404
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:284 Resp: 223619

Ion	Ratio	Lower	Upper
284	100		
142	24.7	26.8	40.2#
249	35.1	26.3	39.5

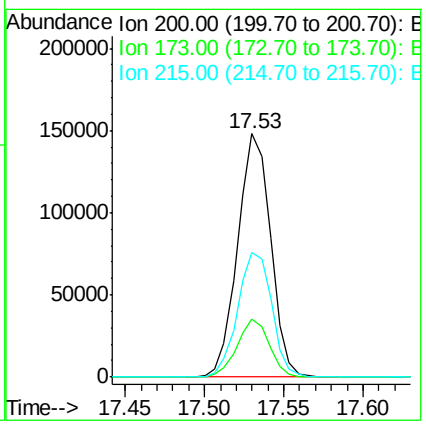


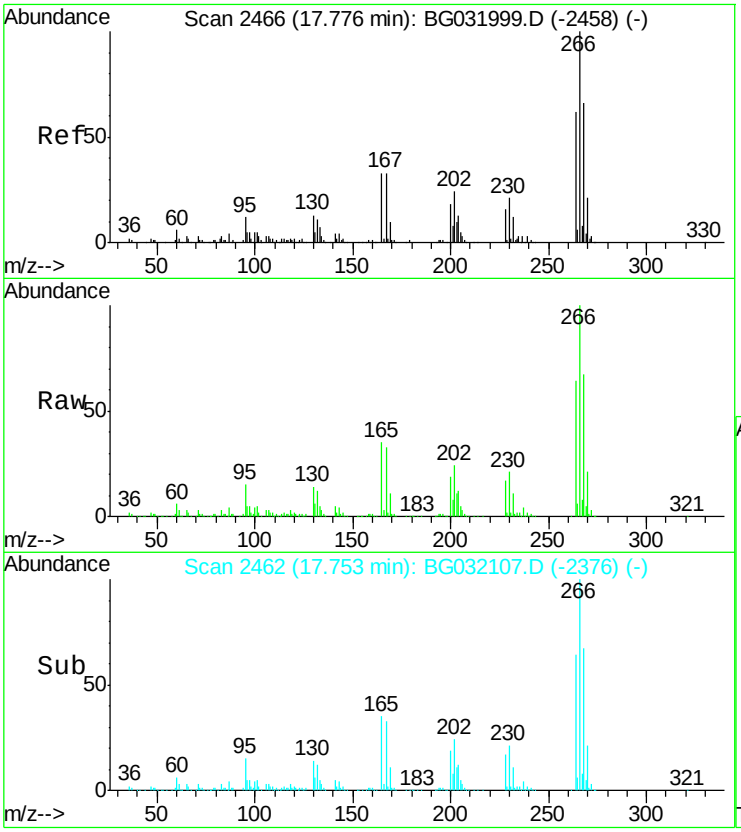


#68
Atrazine
Concen: 46.115 ng
RT: 17.53 min Scan# 2424
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:200 Resp: 213739

Ion	Ratio	Lower	Upper
200	100		
173	23.9	5.2	45.2
215	51.3	30.4	70.4



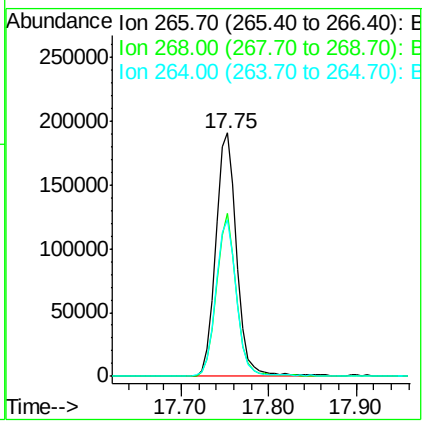


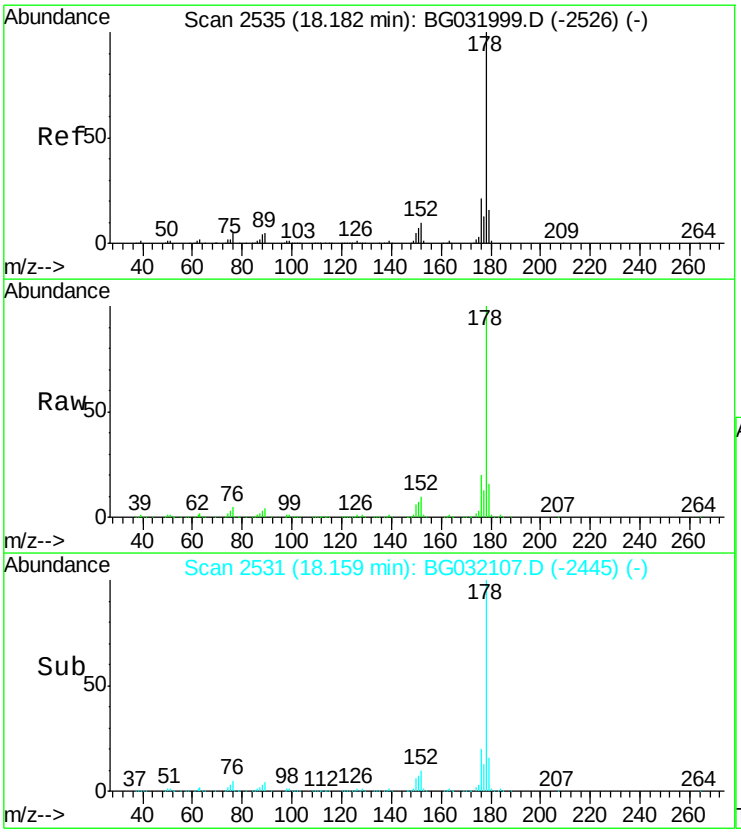
#69
Pentachlorophenol
Concen: 86.624 ng
RT: 17.75 min Scan# 2462
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:266 Resp: 316566

Ion	Ratio	Lower	Upper
266	100		
268	66.8	51.1	76.7
264	64.2	49.6	74.4

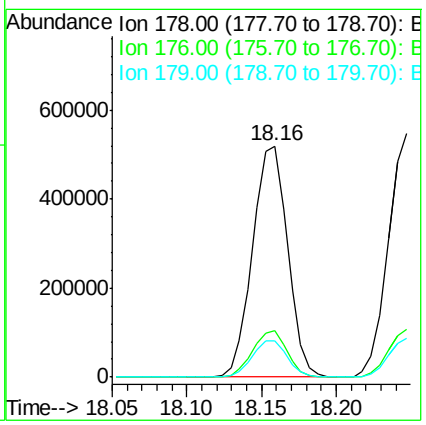


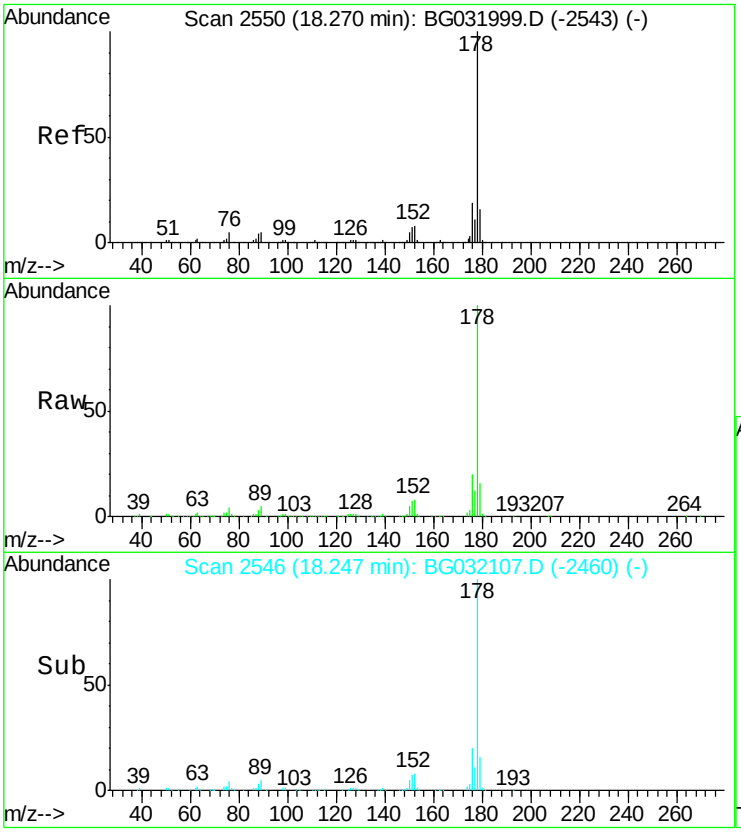


#70
Phenanthrene
Concen: 41.591 ng
RT: 18.16 min Scan# 2531
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:178 Resp: 841055

Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.7	23.5
179	15.8	12.5	18.7



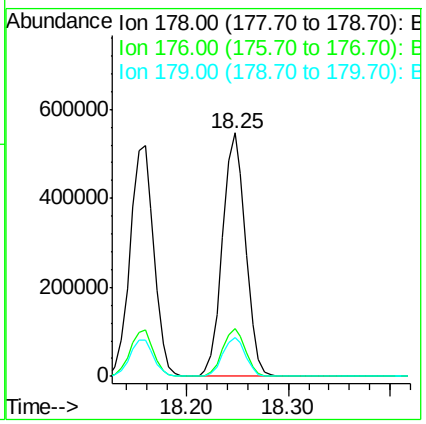


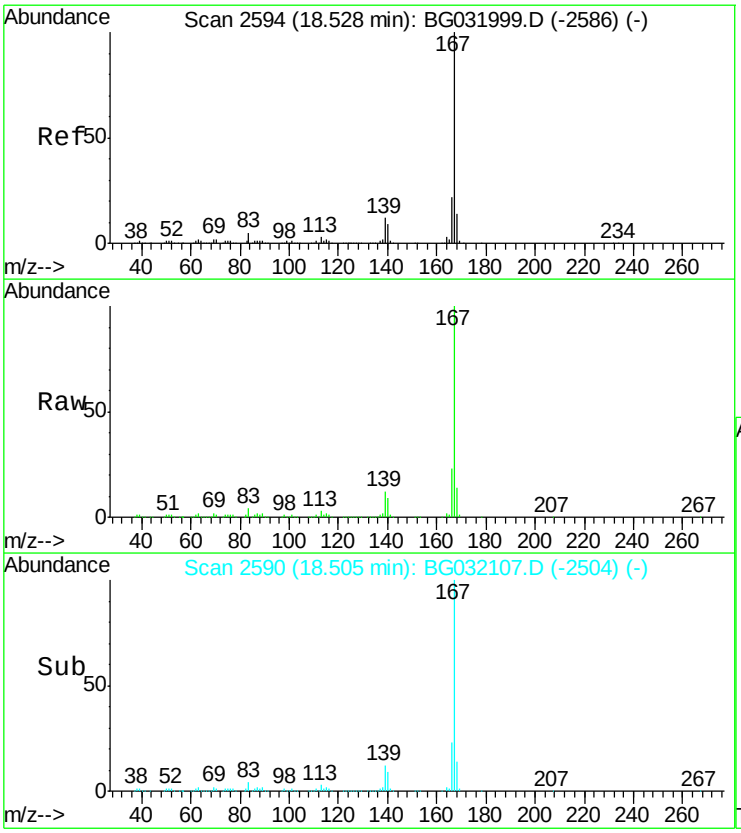
#71
Anthracene
Concen: 42.764 ng
RT: 18.25 min Scan# 2546
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:178 Resp: 862521

Ion	Ratio	Lower	Upper
178	100		
176	19.8	16.0	24.0
179	16.0	12.5	18.7

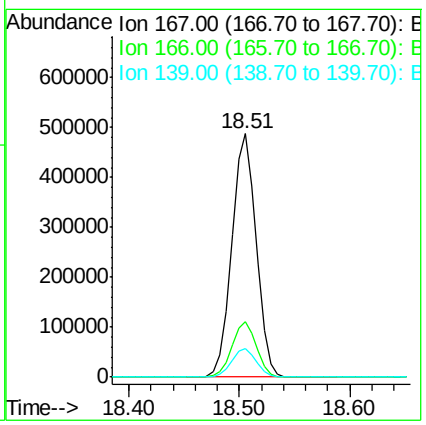


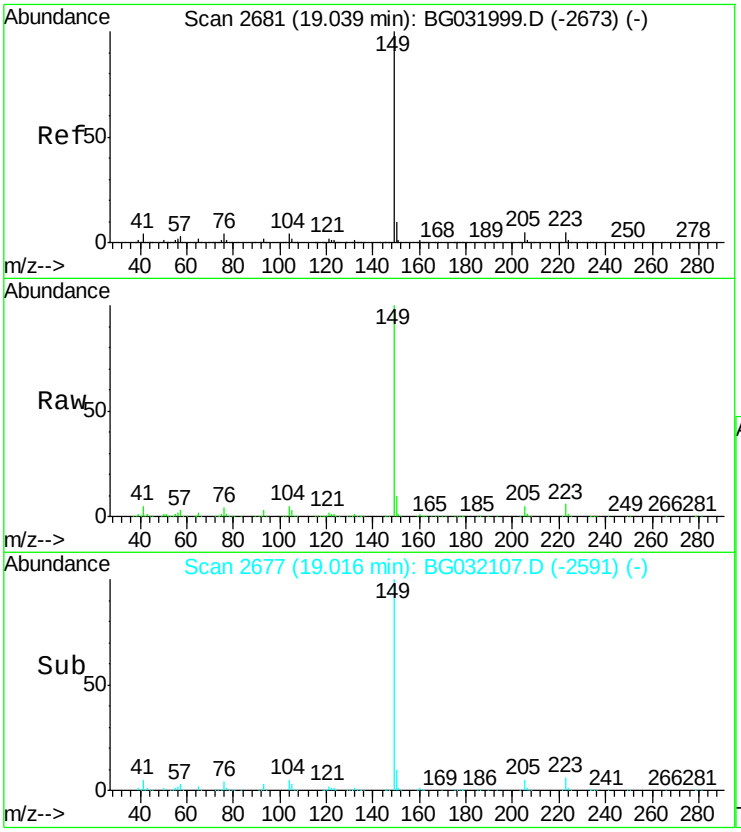


#72
Carbazole
Concen: 43.270 ng
RT: 18.51 min Scan# 2590
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:167 Resp: 757070

Ion	Ratio	Lower	Upper
167	100		
166	22.6	18.2	27.4
139	11.9	9.4	14.2



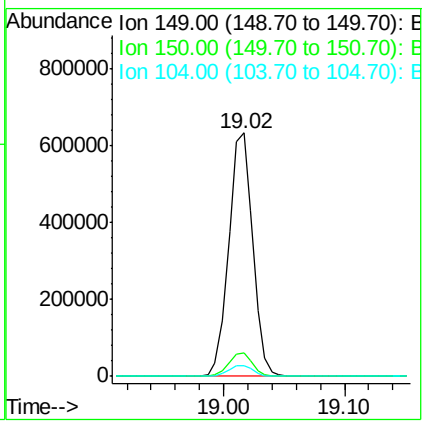


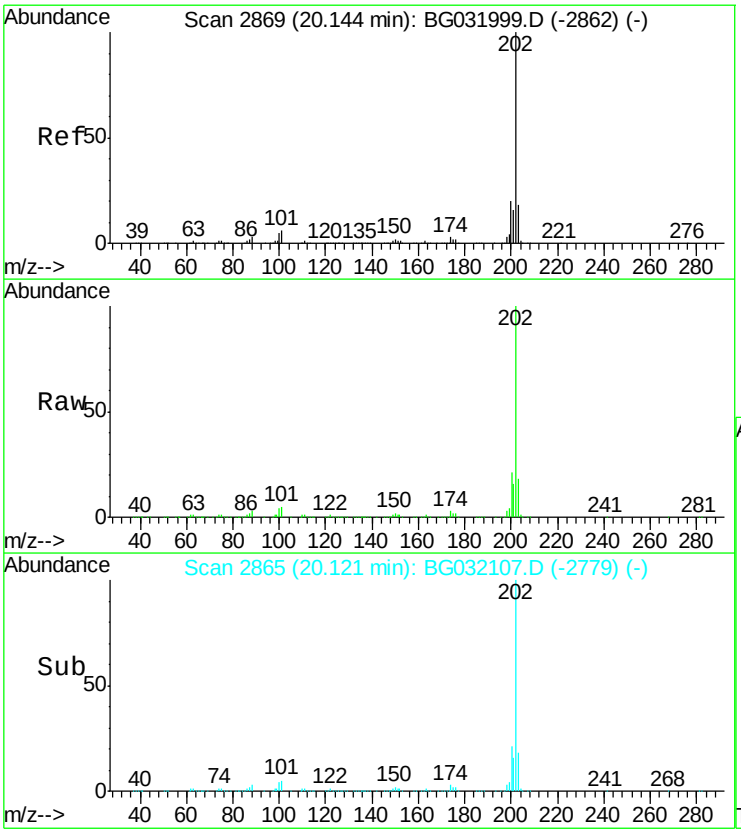
#73
Di-n-butylphthalate
Concen: 42.184 ng
RT: 19.02 min Scan# 2677
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:149 Resp: 872133

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.8	11.6
104	4.5	3.9	5.9

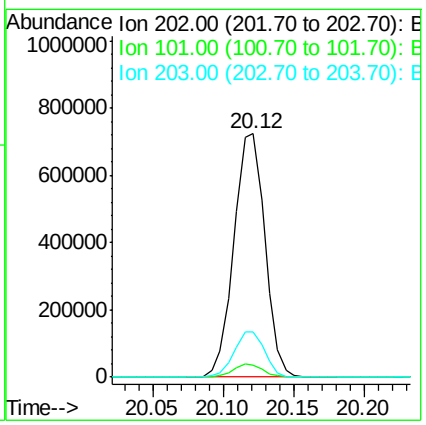


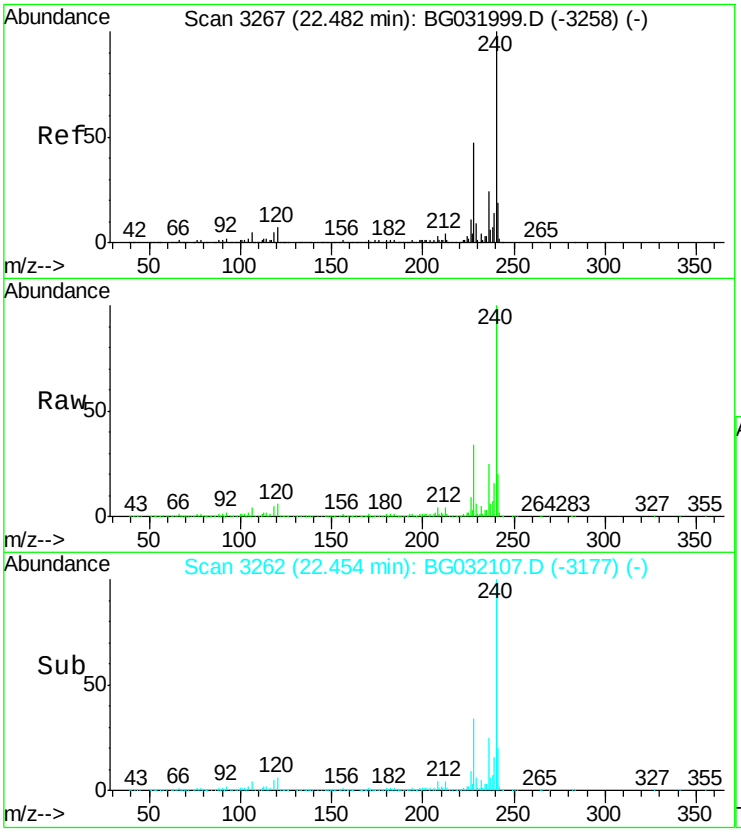


#74
Fluoranthene
Concen: 43.748 ng
RT: 20.12 min Scan# 2865
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:202 Resp: 1107667

Ion	Ratio	Lower	Upper
202	100		
101	4.8	0.0	28.9
203	18.4	0.0	37.5



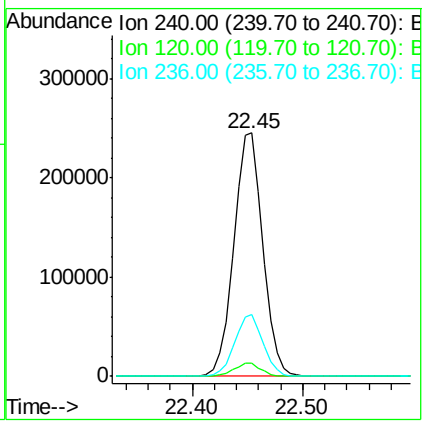


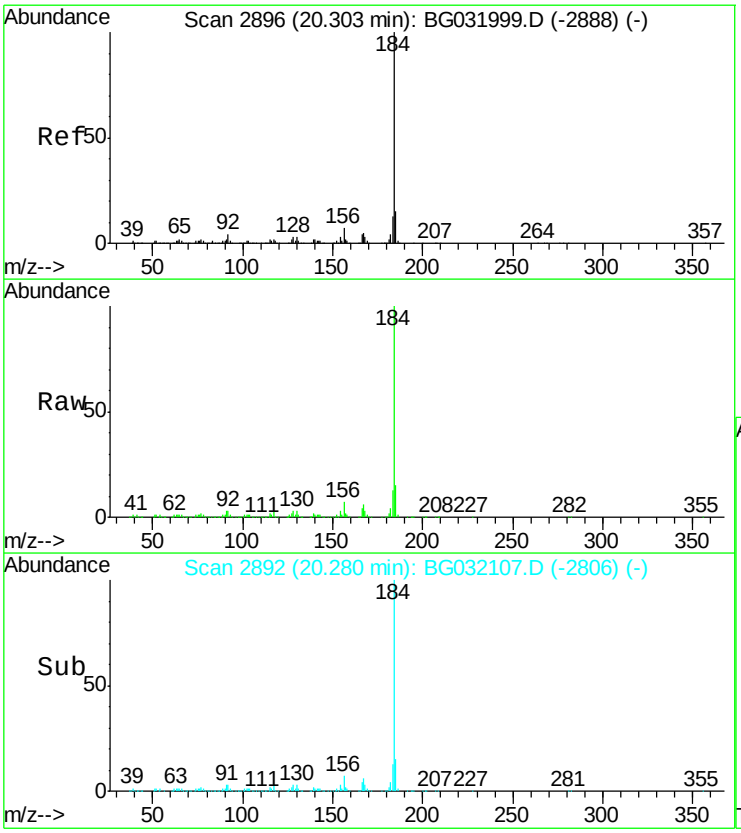
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.45 min Scan# 3262
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:240 Resp: 451354

Ion	Ratio	Lower	Upper
240	100		
120	5.5	6.8	10.2#
236	25.3	20.9	31.3

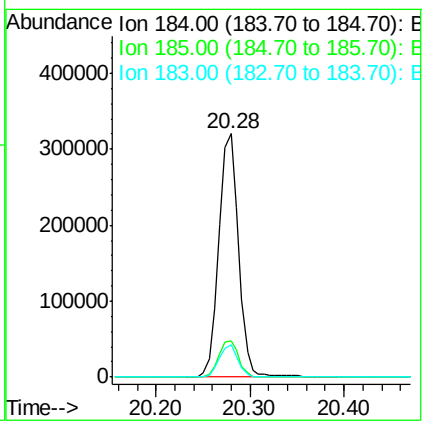


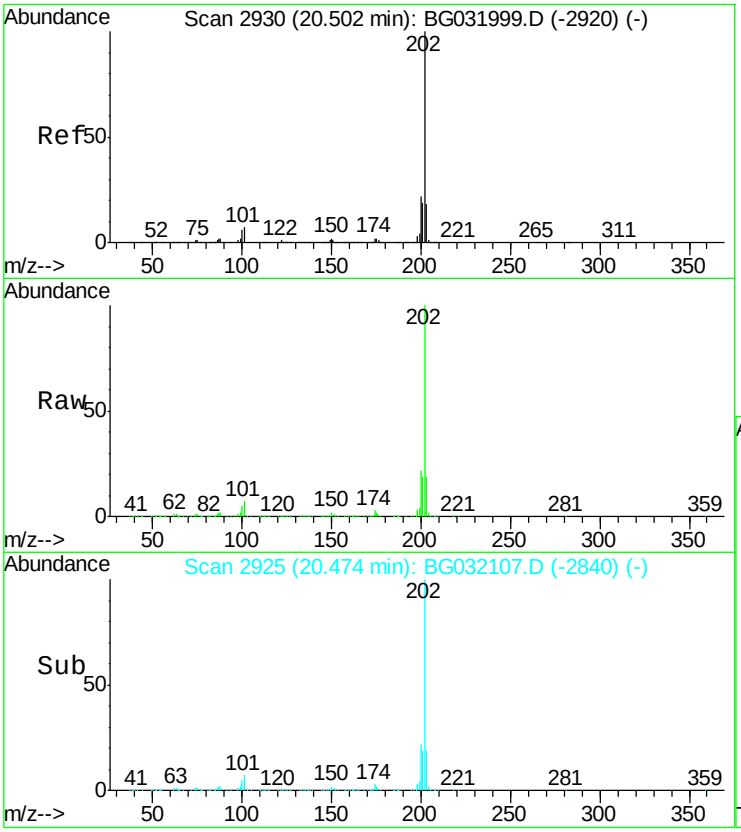


#76
Benzidine
Concen: 41.726 ng
RT: 20.28 min Scan# 2892
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:184 Resp: 470951

Ion	Ratio	Lower	Upper
184	100		
185	15.0	11.1	16.7
183	13.2	10.6	16.0



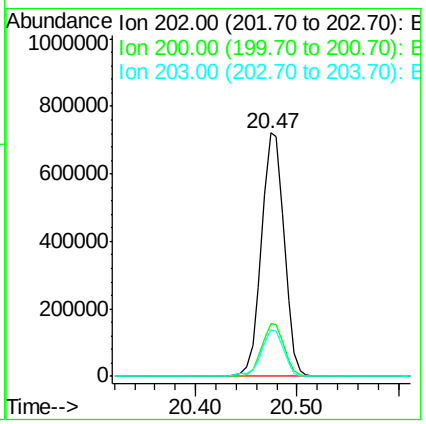


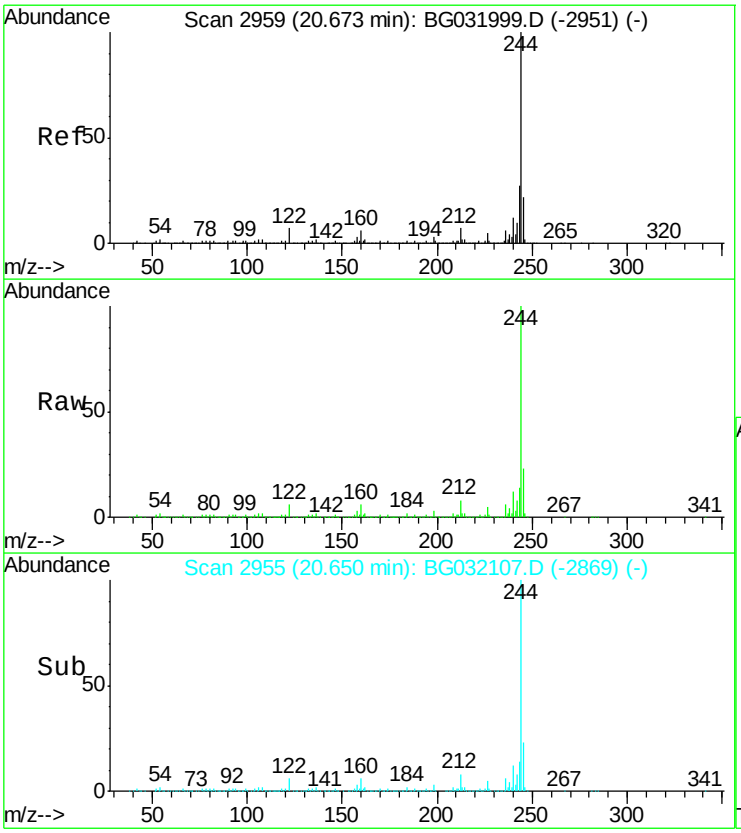
#77
Pyrene
Concen: 39.496 ng
RT: 20.47 min Scan# 2925
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:202 Resp: 1120646

Ion	Ratio	Lower	Upper
202	100		
200	21.6	16.9	25.3
203	19.2	13.9	20.9

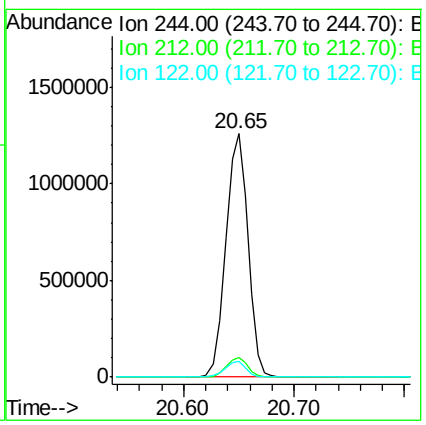


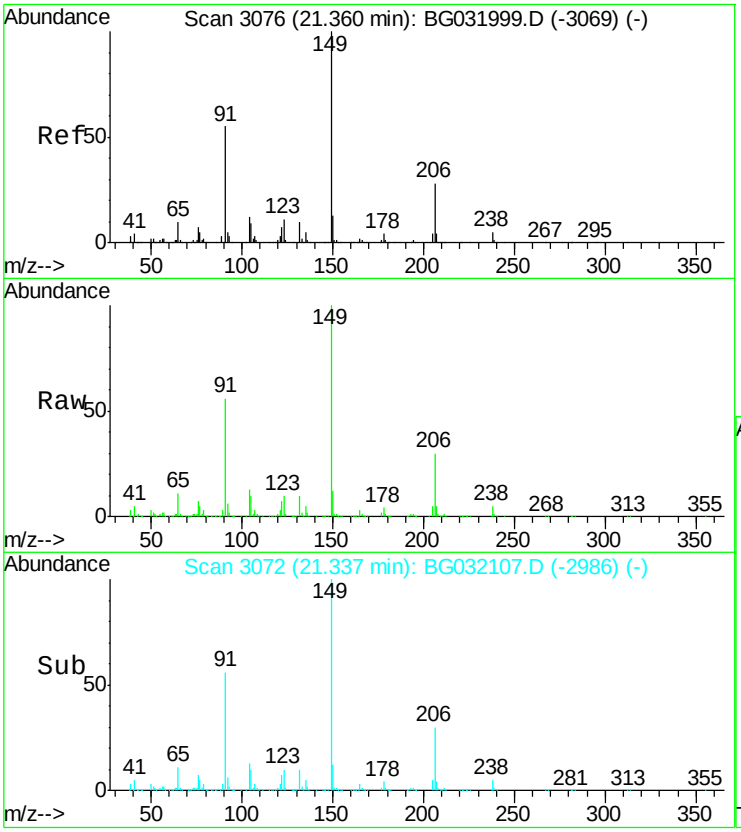


#78
Terphenyl-d14
Concen: 86.616 ng
RT: 20.65 min Scan# 2955
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:244 Resp: 1770558

Ion	Ratio	Lower	Upper
244	100		
212	7.8	5.8	8.8
122	6.4	7.0	10.4#



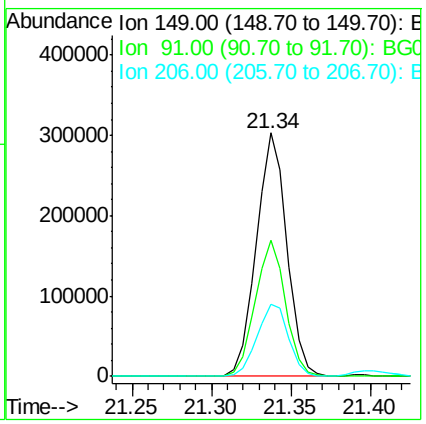


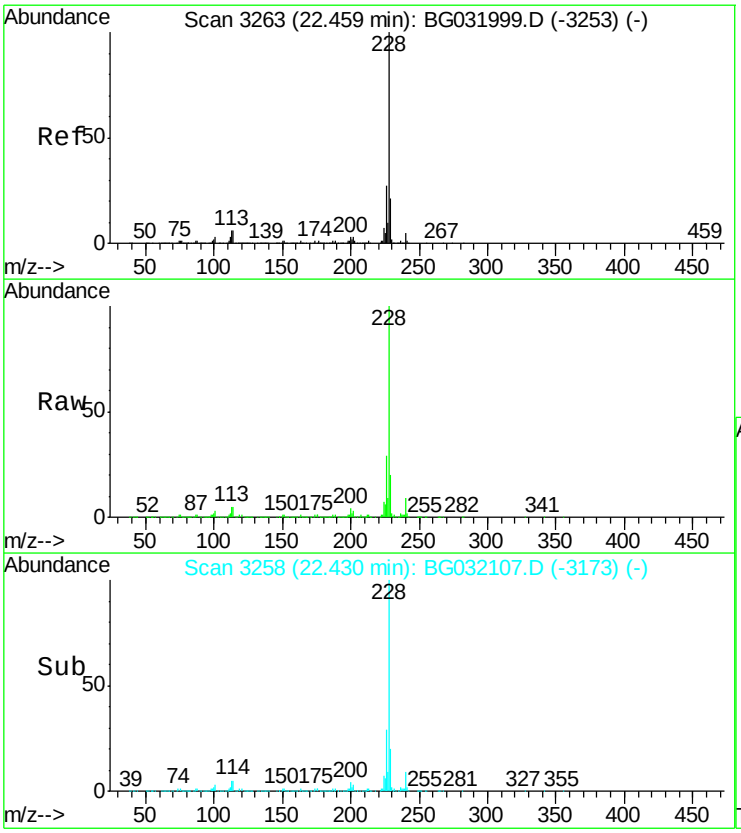
#79
Butylbenzylphthalate
Concen: 39.990 ng
RT: 21.34 min Scan# 3072
Delta R.T. -0.02 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:149 Resp: 406539

Ion	Ratio	Lower	Upper
149	100		
91	55.8	62.2	93.2#
206	29.7	18.6	27.8#

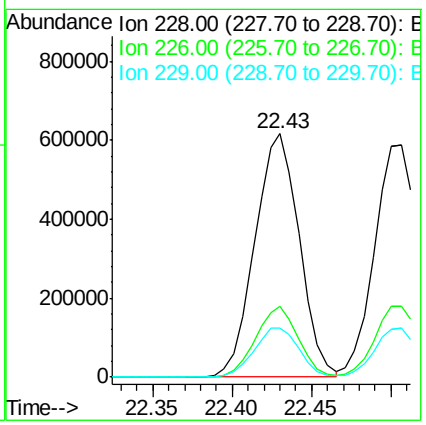


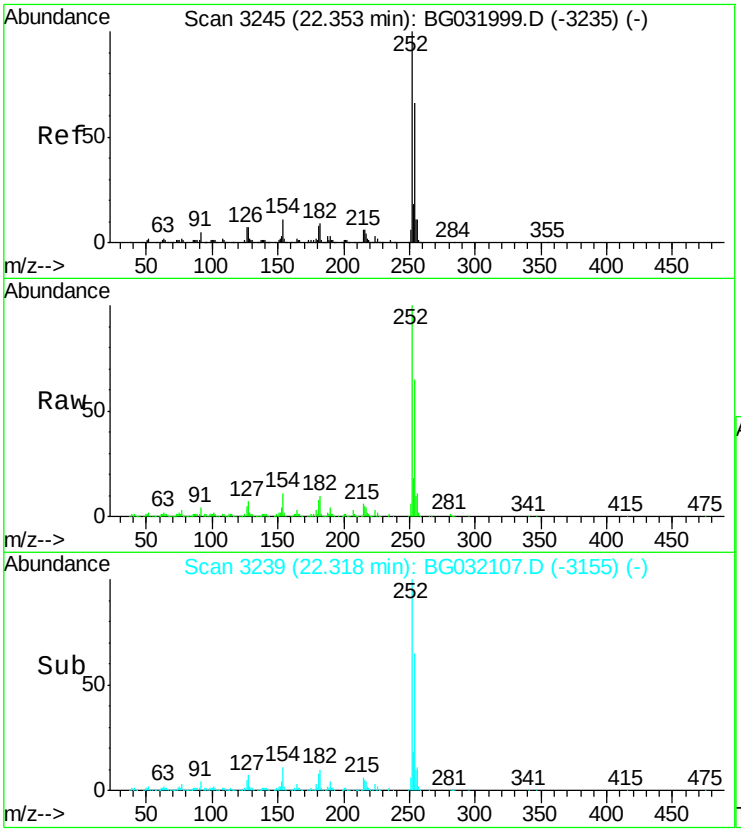


#80
Benzo(a)anthracene
Concen: 42.739 ng
RT: 22.43 min Scan# 3258
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:228 Resp: 1199678

Ion	Ratio	Lower	Upper
228	100		
226	28.8	22.7	34.1
229	20.4	16.2	24.2



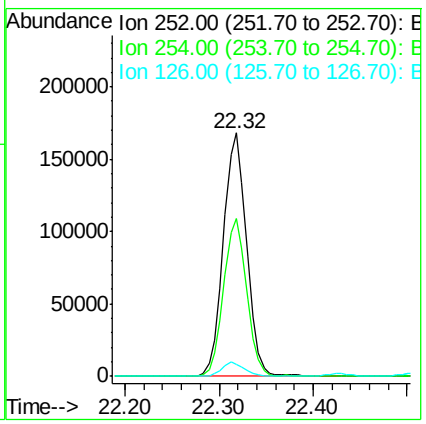


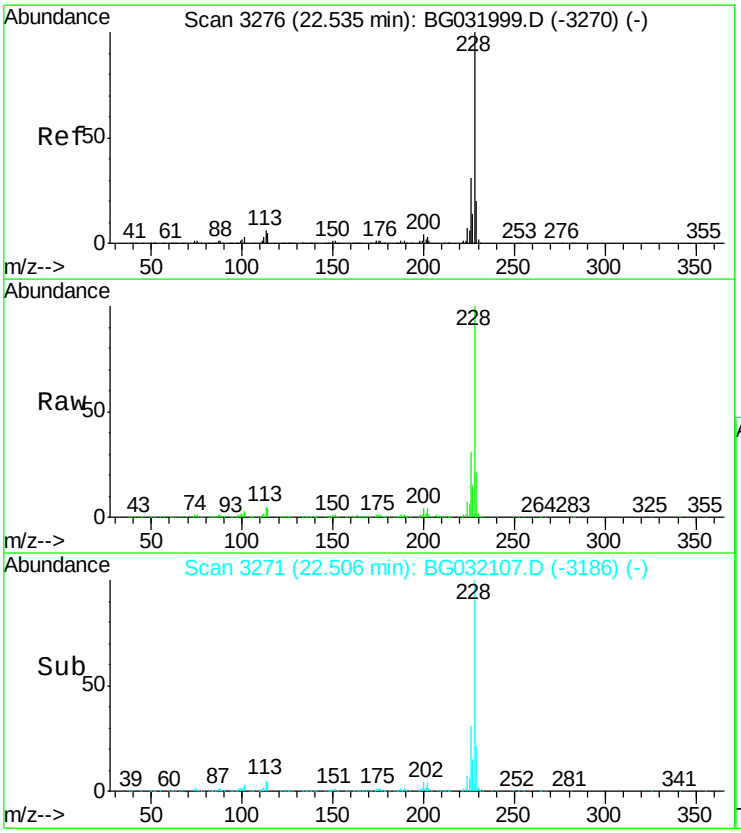
#81
3,3'-Dichlorobenzidine
Concen: 27.488 ng
RT: 22.32 min Scan# 3239
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:252 Resp: 288230

Ion	Ratio	Lower	Upper
252	100		
254	64.6	50.8	76.2
126	5.1	7.4	11.2#

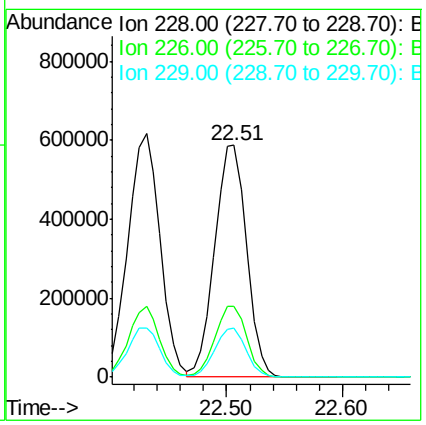


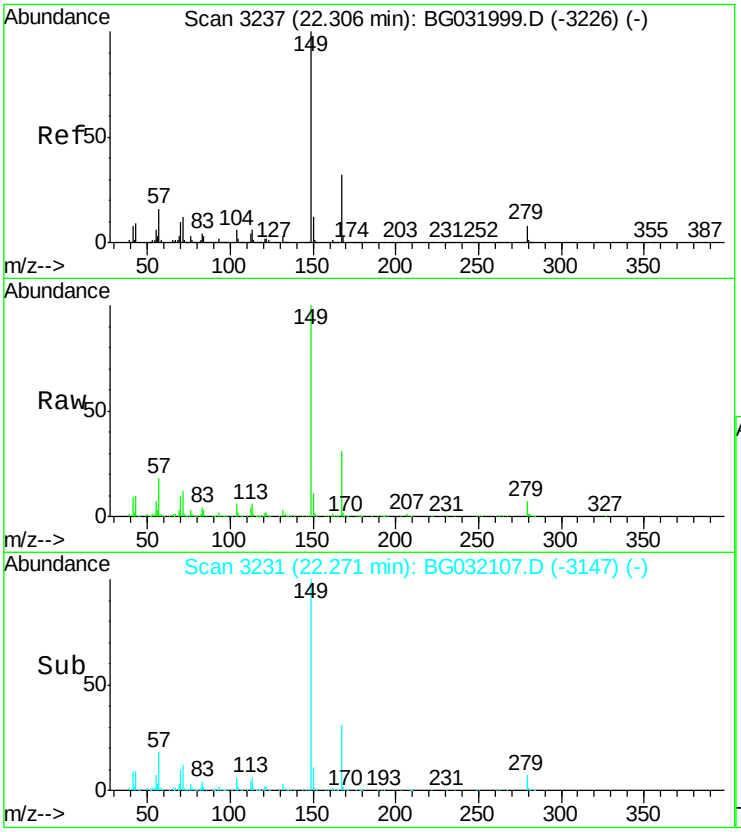


#82
Chrysene
Concen: 41.717 ng
RT: 22.51 min Scan# 3271
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:228 Resp: 1124579

Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.9	37.3
229	21.2	15.0	22.4



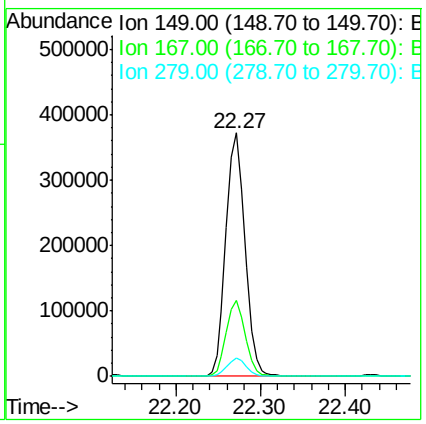


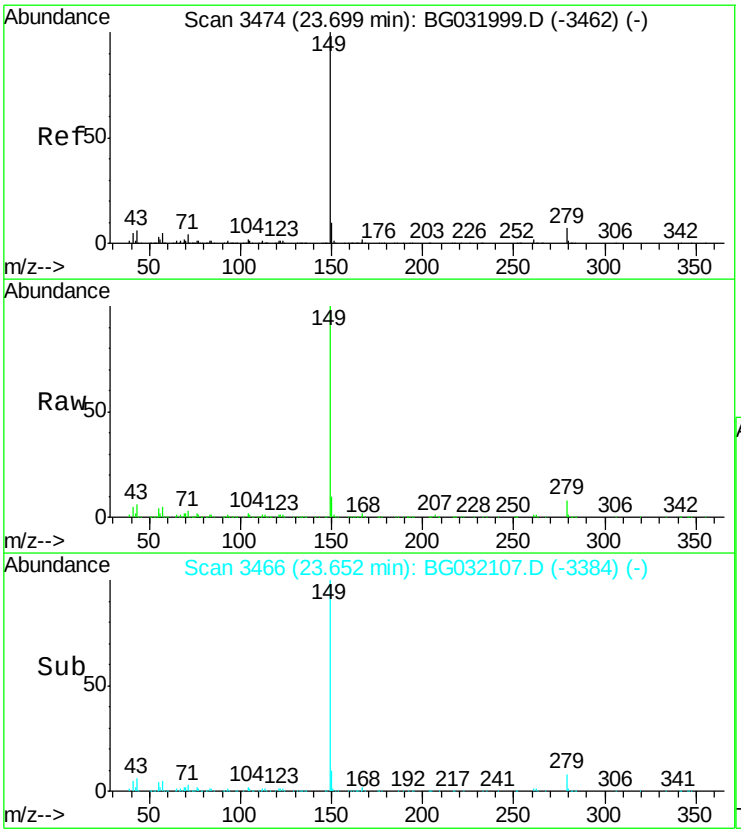
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.865 ng
RT: 22.27 min Scan# 3231
Delta R.T. -0.03 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:149 Resp: 579386

Ion	Ratio	Lower	Upper
149	100		
167	31.4	24.3	36.5
279	7.4	4.0	6.0#

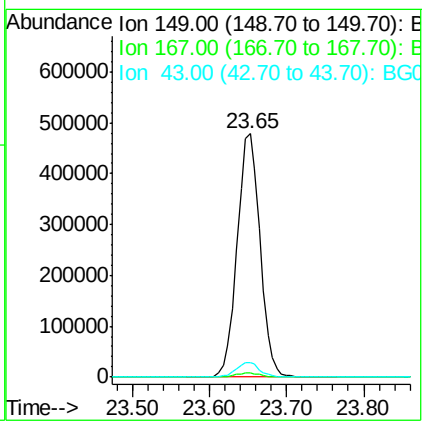


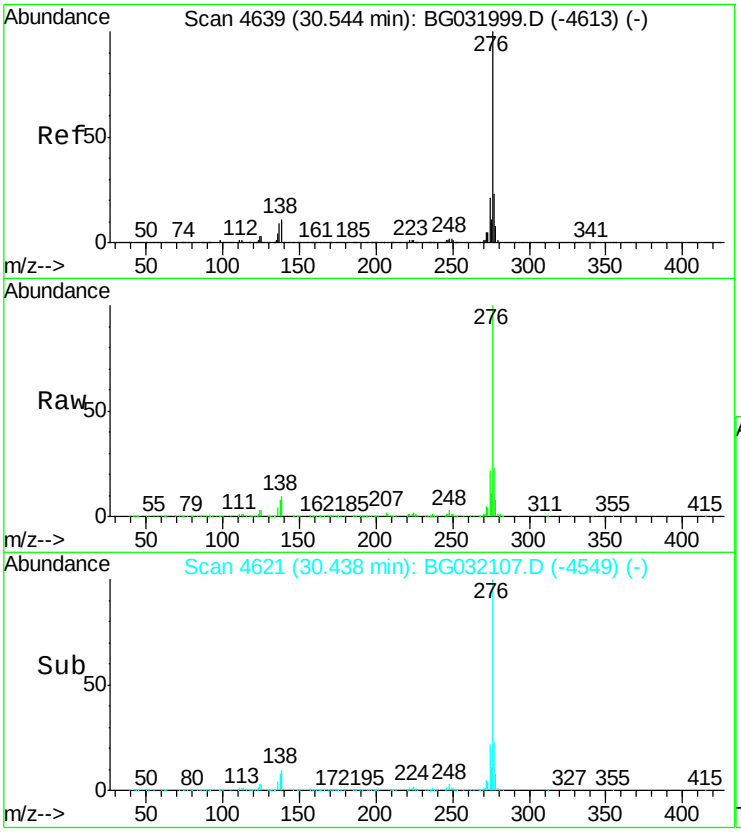


#84
Di-n-octyl phthalate
Concen: 42.091 ng
RT: 23.65 min Scan# 3466
Delta R.T. -0.05 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:149 Resp: 996575

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	6.1	8.9	13.3#



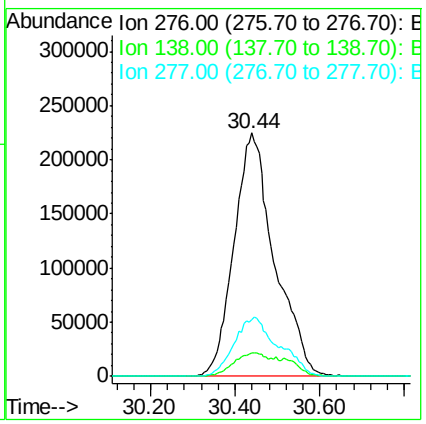


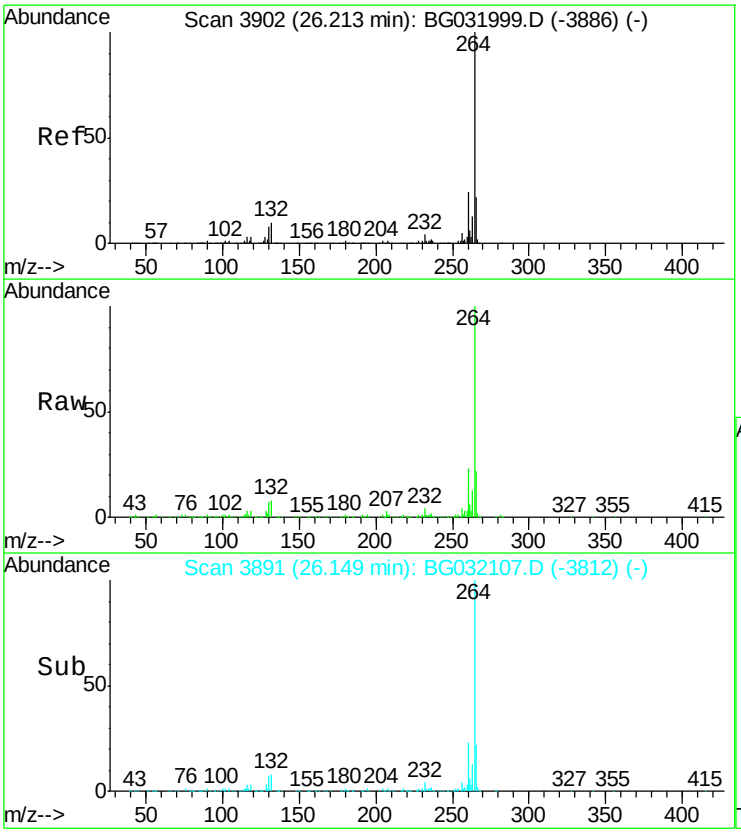
#85
Indeno(1,2,3-cd)pyrene
Concen: 45.198 ng
RT: 30.44 min Scan# 4621
Delta R.T. -0.11 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:276 Resp: 1491104

Ion	Ratio	Lower	Upper
276	100		
138	8.6	16.0	24.0#
277	26.6	20.0	30.0

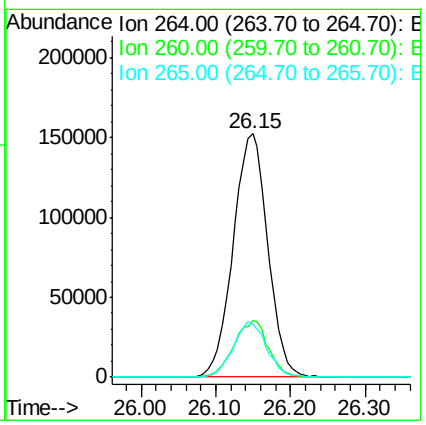


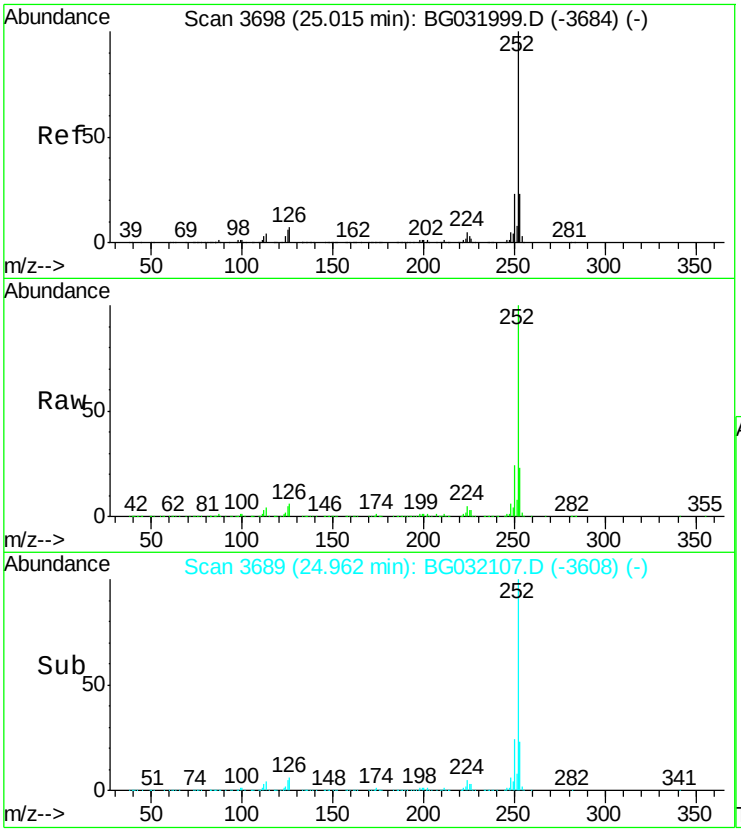


#86
Perylene-d12
Concen: 20.000 ng
RT: 26.15 min Scan# 3891
Delta R.T. -0.06 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:264 Resp: 490568

Ion	Ratio	Lower	Upper
264	100		
260	23.3	17.4	26.0
265	21.7	17.7	26.5



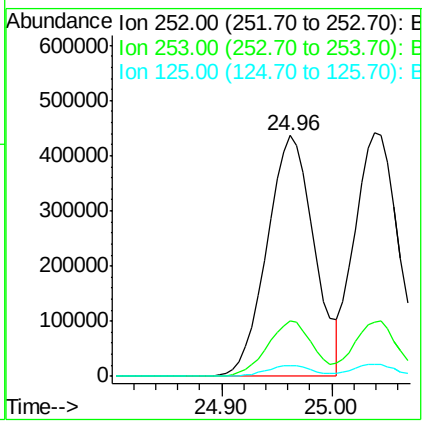


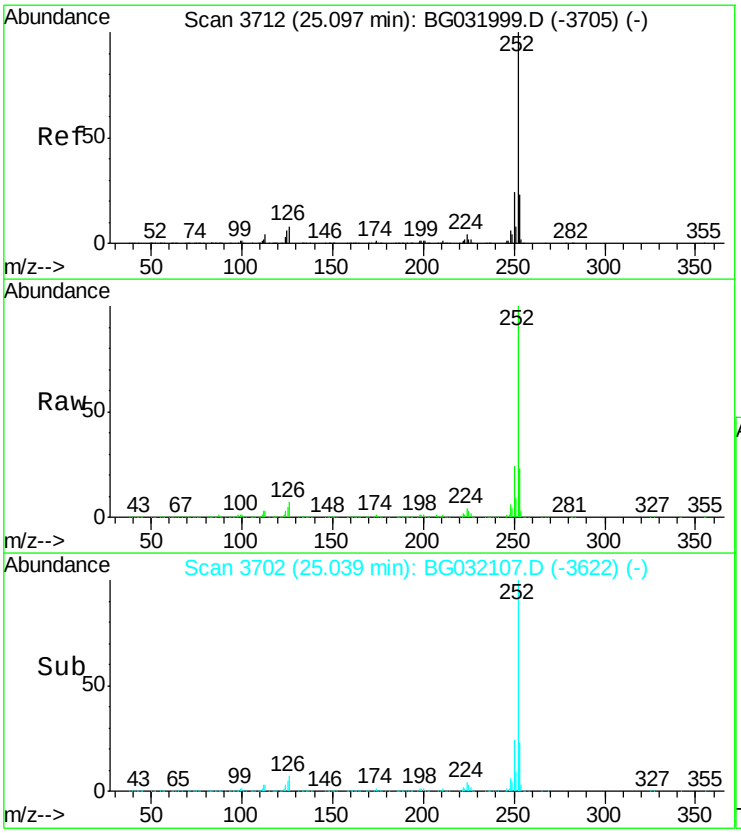
#87
Benzo(b)fluoranthene
Concen: 43.435 ng
RT: 24.96 min Scan# 3689
Delta R.T. -0.05 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:252 Resp: 1287934

Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.2	27.4
125	4.7	7.2	10.8#

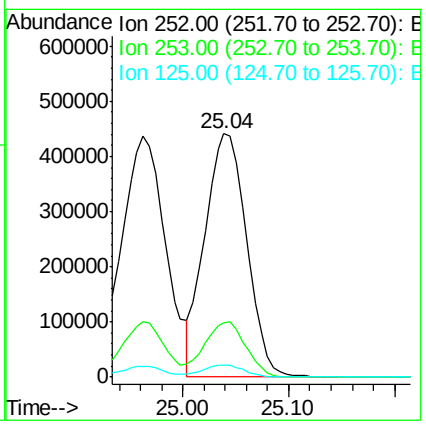


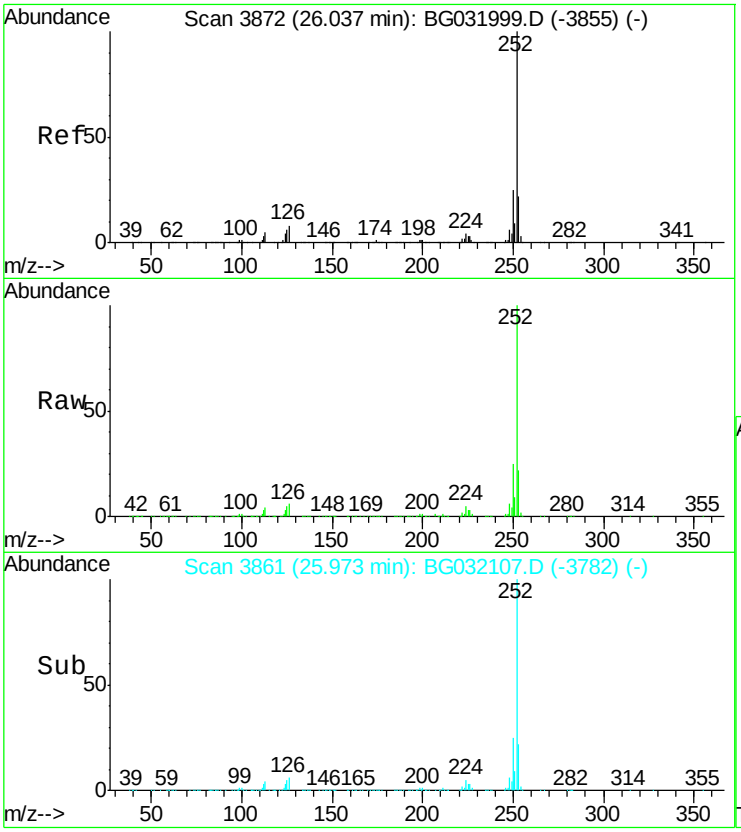


#88
Benzo(k)fluoranthene
Concen: 41.747 ng
RT: 25.04 min Scan# 3702
Delta R.T. -0.06 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:252 Resp: 1209633

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.4	26.2
125	4.8	6.6	9.8#



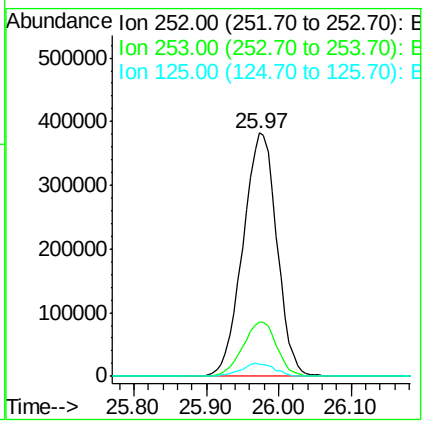


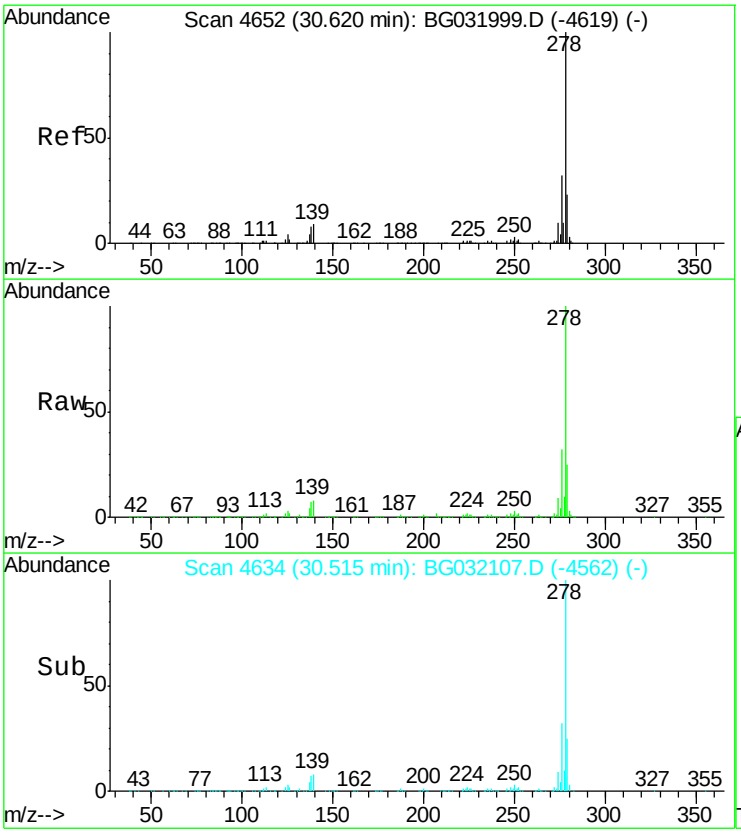
#89
Benzo(a)pyrene
Concen: 44.094 ng
RT: 25.97 min Scan# 3861
Delta R.T. -0.06 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:252 Resp: 1236843

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.3	27.5
125	5.1	7.3	10.9#

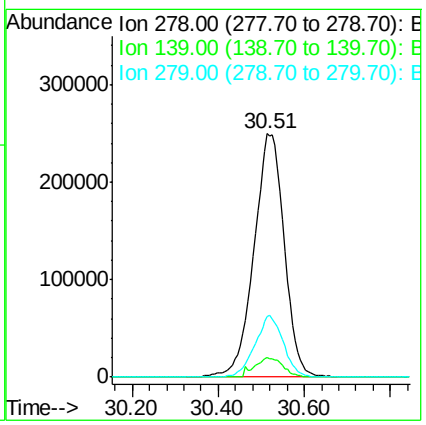


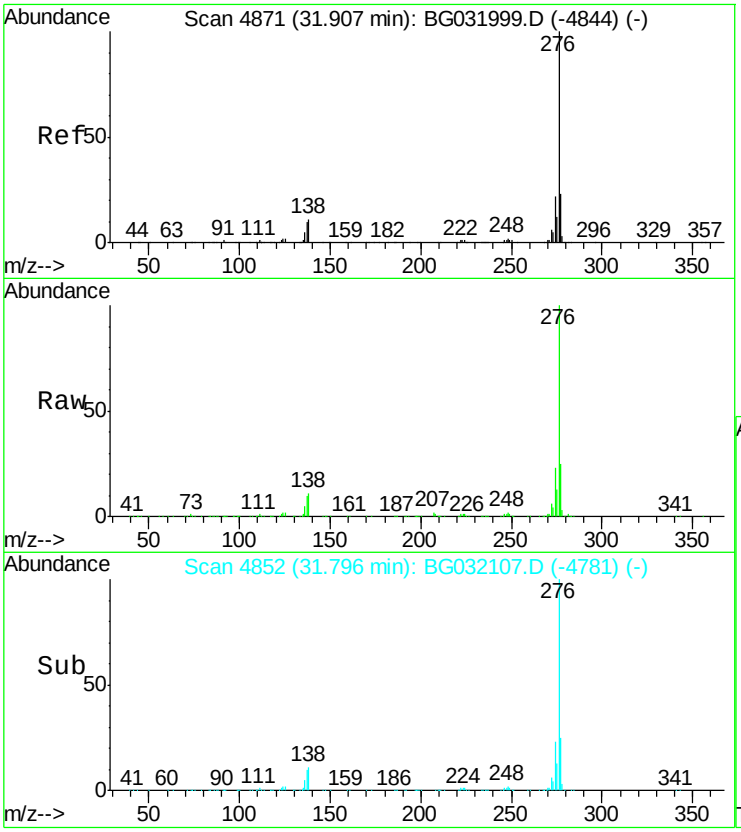


#90
Dibenzo(a,h)anthracene
Concen: 46.035 ng
RT: 30.51 min Scan# 4634
Delta R.T. -0.11 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Tgt Ion:278 Resp: 1244329

Ion	Ratio	Lower	Upper
278	100		
139	8.0	9.8	14.6#
279	24.6	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 44.779 ng
RT: 31.80 min Scan# 4852
Delta R.T. -0.11 min
Lab File: BG032107.D
Acq: 17 Jan 2018 19:13

Instrument :
BNA_G
ClientSampleId :
PB105719BS

Tgt Ion:276 Resp: 1237123

Ion	Ratio	Lower	Upper
276	100		
277	25.2	18.3	27.5
138	10.7	13.9	20.9#