Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040519\
Data File : BG040387.D
Acq On : 5 Apr 2019 21:45
Operator : JU/SJ
Sample : PB118634BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Apr 05 23:38:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 28 05:47:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	64610	20.00	ng		-0.02
21) Naphthalene-d8	10.86	136	259354	20.00	ng		-0.03
39) Acenaphthene-d10	14.67	164	162190	20.00	ng		-0.03
64) Phenanthrene-d10	17.42	188	407354	20.00	ng		-0.02
76) Chrysene-d12	21.70	240	456415	20.00	ng		-0.03
87) Perylene-d12	24.97	264	455980	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	516964	133.01	ng		-0.02
7) Phenol-d6	7.21	99	694292	129.26	ng		-0.02
23) Nitrobenzene-d5	9.22	82	421255	86.33	ng		-0.02
42) 2,4,6-Tribromophenol	16.17	330	251811	143.66	ng		-0.02
45) 2-Fluorobiphenyl	13.30	172	939845	85.86	ng		-0.02
79) Terphenyl-d14	20.02	244	1587795	78.26	ng		-0.03
Target Compounds							Qvalue
2) 1,4-Dioxane	3.49	88	67820	37.111	ng		98
3) Pyridine	3.89	79	163002	33.127	ng		98
4) n-Nitrosodimethylamine	3.82	42	86042	37.803	ng	#	88
6) Aniline	7.37	93	194133	27.819	ng		97
8) 2-Chlorophenol	7.61	128	178959	39.336	ng		98
9) Benzaldehyde	7.19	77	108120	29.346	ng		98
10) Phenol	7.23	94	233524	40.055	ng		97
11) bis(2-Chloroethyl)ether	7.47	93	176456	37.789	ng		98
12) 1,3-Dichlorobenzene	7.93	146	184785	37.363	ng		94
13) 1,4-Dichlorobenzene	8.08	146	187231	38.011	ng		97
14) 1,2-Dichlorobenzene	8.40	146	178292	37.850	ng		99
15) Benzyl Alcohol	8.29	79	159036	36.765	ng		100
16) 2,2'-oxybis(1-Chloropropan	8.56	45	323636	36.113	ng		99
17) 2-Methylphenol	8.48	107	159133	39.446	ng		97
18) Hexachloroethane	9.12	117	69116	36.888	ng		95
19) n-Nitroso-di-n-propylamine	8.85	70	133673	34.711	ng		100
20) 3+4-Methylphenols	8.81	107	218892	40.052	ng		96
22) Acetophenone	8.88	105	269817	41.706	ng	#	98
24) Nitrobenzene	9.26	77	201720	39.923	ng		98
25) Isophorone	9.77	82	385839	38.432	ng		98
26) 2-Nitrophenol	9.97	139	98623	41.193	ng		97
27) 2,4-Dimethylphenol	10.02	122	180368	47.428	ng		97
28) bis(2-Chloroethoxy)methane	10.26	93	235370	39.627	ng		97
29) 2,4-Dichlorophenol	10.50	162	178120	43.150	ng		98
30) 1,2,4-Trichlorobenzene	10.71	180	184536	40.713	ng		97
31) Naphthalene	10.91	128	544528	40.961	ng		100
32) Benzoic acid	10.16	122	67732	29.478	ng		95
33) 4-Chloroaniline	11.03	127	143237	25.260	ng		96
34) Hexachlorobutadiene	11.17	225	111152	38.344	ng		96
35) Caprolactam	11.81	113	43269	26.414	ng		95
36) 4-Chloro-3-methylphenol	12.14	107	198256	41.778	ng		99
37) 2-Methylnaphthalene	12.51	142	404369	41.128	ng		99
38) 1-Methylnaphthalene	12.73	142	389642	40.869	ng		97
40) 1,2,4,5-Tetrachlorobenzene	12.87	216	204873	39.743	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040519\
Data File : BG040387.D
Acq On : 5 Apr 2019 21:45
Operator : JU/SJ
Sample : PB118634BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Apr 05 23:38:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 28 05:47:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.84	237	236335	83.497 ng	95
43) 2,4,6-Trichlorophenol	13.11	196	141887	42.691 ng	98
44) 2,4,5-Trichlorophenol	13.19	196	156604	43.230 ng	98
46) 1,1'-Biphenyl	13.51	154	518925	40.493 ng	98
47) 2-Chloronaphthalene	13.56	162	401340	40.828 ng	99
48) 2-Nitroaniline	13.77	65	135523	40.873 ng	97
49) Acenaphthylene	14.40	152	662070	39.724 ng	99
50) Dimethylphthalate	14.13	163	516422	40.684 ng	99
51) 2,6-Dinitrotoluene	14.26	165	117064	41.072 ng	94
52) Acenaphthene	14.74	154	384193	40.229 ng	99
53) 3-Nitroaniline	14.59	138	88129	29.211 ng	96
54) 2,4-Dinitrophenol	14.80	184	118206	77.983 ng	93
55) Dibenzofuran	15.07	168	630332	41.075 ng	100
56) 4-Nitrophenol	14.90	139	212960	87.459 ng	98
57) 2,4-Dinitrotoluene	15.04	165	172445	43.543 ng	99
58) Fluorene	15.72	166	491553	40.742 ng	96
59) 2,3,4,6-Tetrachlorophenol	15.30	232	152620	46.427 ng	97
60) Diethylphthalate	15.48	149	544791	41.942 ng	99
61) 4-Chlorophenyl-phenylether	15.71	204	268226	41.591 ng	99
62) 4-Nitroaniline	15.76	138	140259	43.320 ng	97
63) Azobenzene	16.00	77	501943	40.967 ng	99
65) 4,6-Dinitro-2-methylphenol	15.80	198	95744	41.835 ng	97
66) n-Nitrosodiphenylamine	15.93	169	471921	39.590 ng	97
67) 4-Bromophenyl-phenylether	16.60	248	177907	38.809 ng	98
68) Hexachlorobenzene	16.72	284	183448	39.801 ng	98
69) Atrazine	16.87	200	175165	39.503 ng	98
70) Pentachlorophenol	17.07	266	205863	77.254 ng	95
71) Phenanthrene	17.47	178	876040	40.915 ng	99
72) Anthracene	17.55	178	891835	41.614 ng	99
73) Carbazole	17.83	167	870197	42.905 ng	99
74) Di-n-butylphthalate	18.36	149	1017807	42.336 ng	99
75) Fluoranthene	19.47	202	1126054	44.414 ng	99
77) Benzidine	19.66	184	460026	27.911 ng	98
78) Pyrene	19.83	202	1134844	37.810 ng	99
80) Butylbenzylphthalate	20.70	149	516091	40.183 ng	95
81) Benzo(a)anthracene	21.67	228	1078184	38.352 ng	98
82) 3,3'-Dichlorobenzidine	21.59	252	307609	28.764 ng	99
83) Chrysene	21.74	228	1072944	39.712 ng	99
84) Bis(2-ethylhexyl)phthalate	21.54	149	731705	39.854 ng	99
85) Di-n-octyl phthalate	22.77	149	1265814	40.467 ng	99
86) Indeno(1,2,3-cd)pyrene	28.72	276	1371796	41.513 ng	100
88) Benzo(b)fluoranthene	23.92	252	1192118	42.702 ng	98
89) Benzo(k)fluoranthene	23.99	252	1147657	44.703 ng	98
90) Benzo(a)pyrene	24.82	252	1167301	44.565 ng	98
91) Dibenzo(a,h)anthracene	28.79	278	1108642	45.572 ng	99
92) Benzo(g,h,i)perylene	29.92	276	1139627	45.583 ng	98

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

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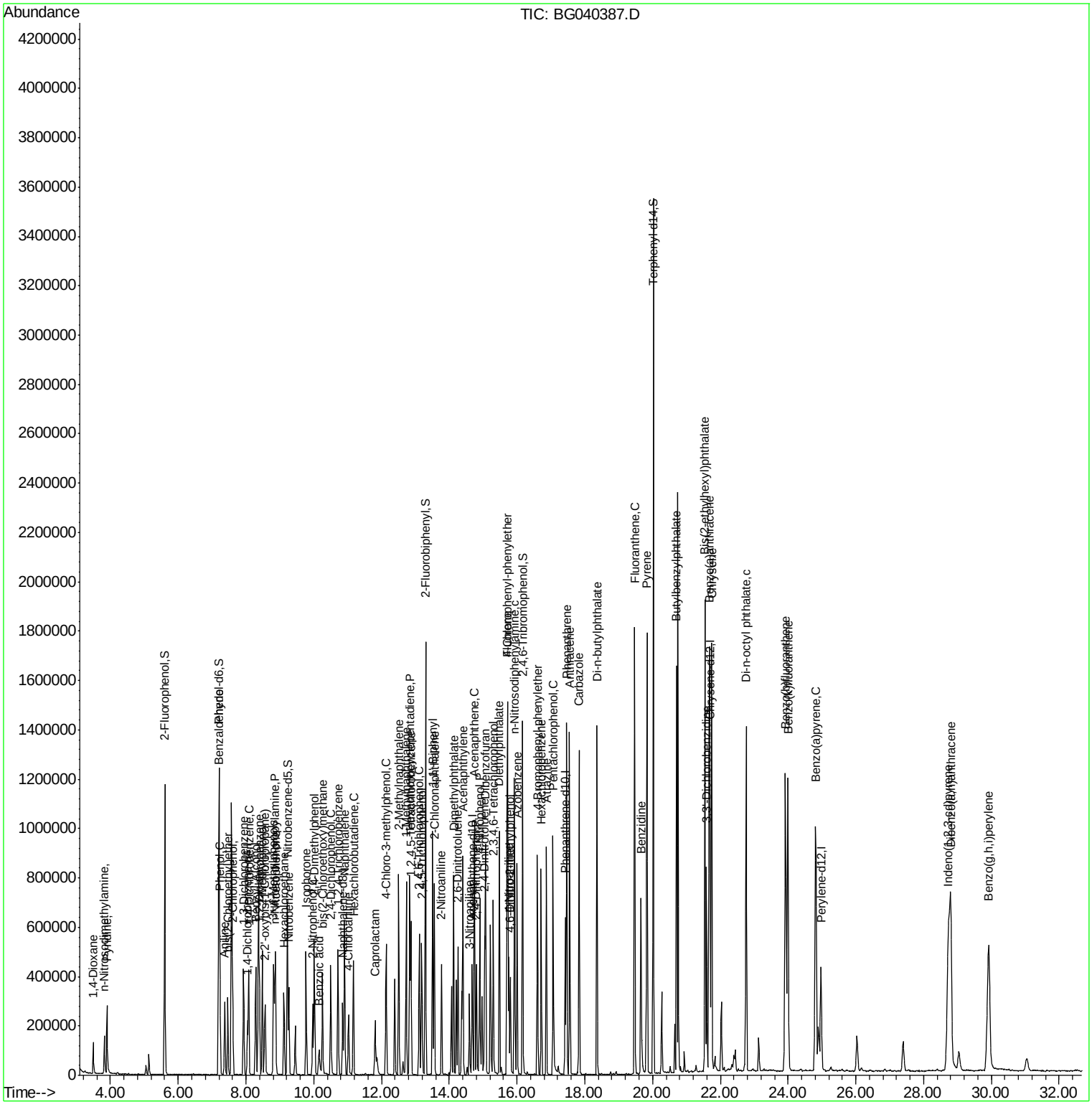
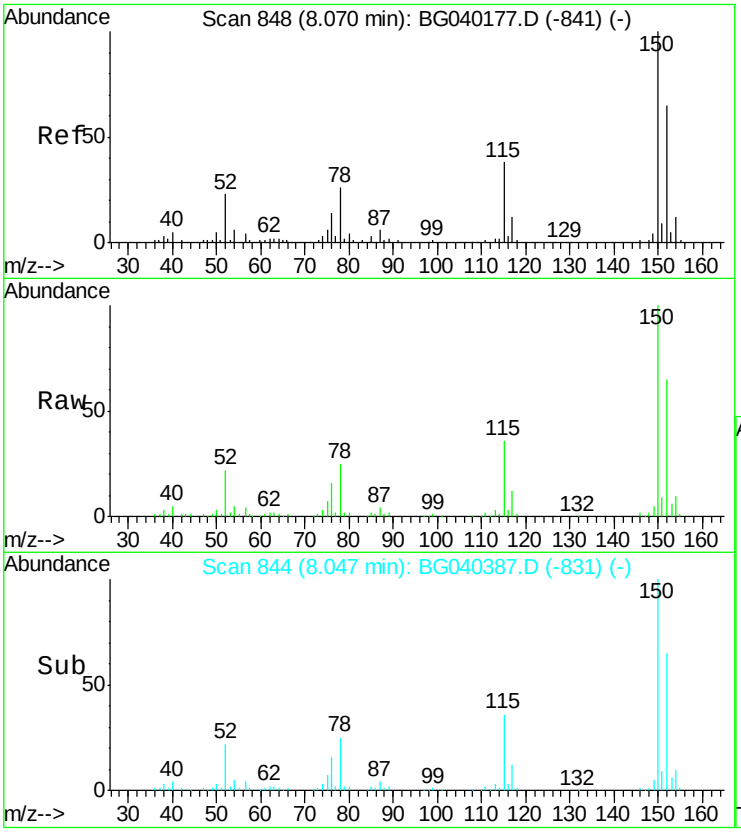
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040519\
Data File : BG040387.D
Acq On : 5 Apr 2019 21:45
Operator : JU/SJ
Sample : PB118634BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Apr 05 23:38:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 28 05:47:00 2019
Response via : Initial Calibration

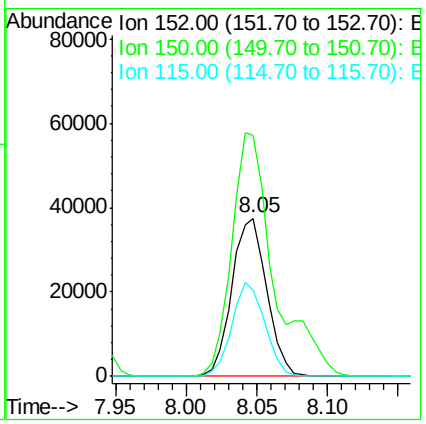




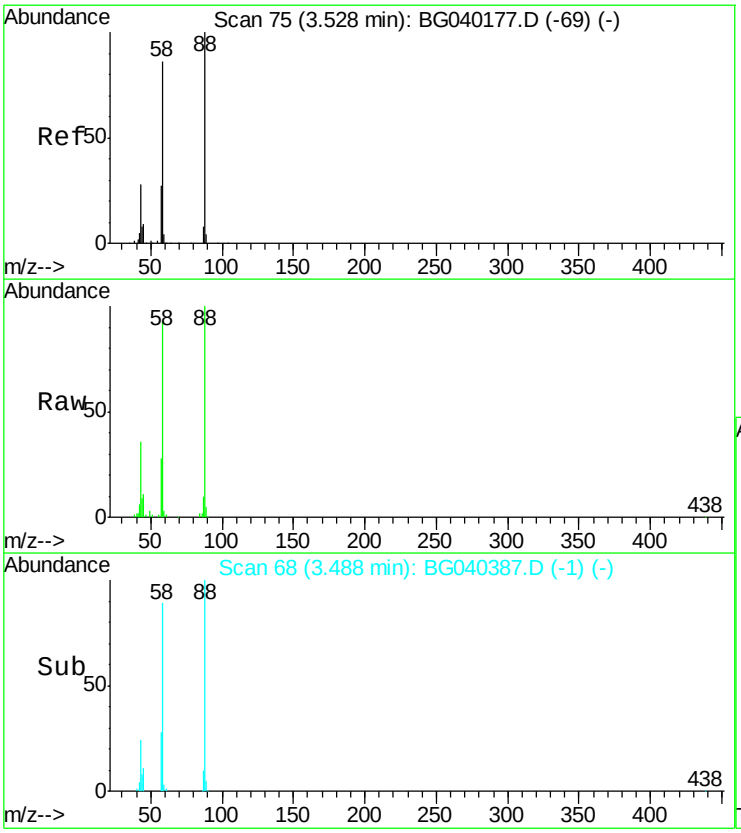
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.05 min Scan# 844
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:152 Resp: 64610

Ion	Ratio	Lower	Upper
152	100		
150	152.8	123.7	185.5
115	54.8	46.9	70.3



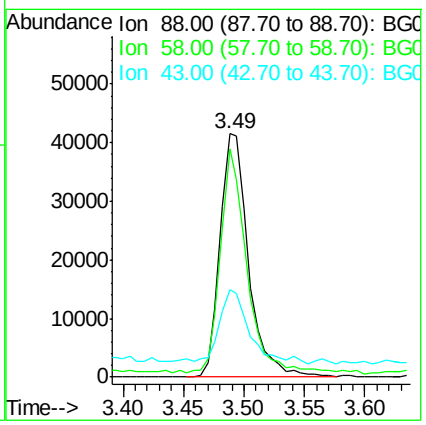
Instrument :
BNA_G
ClientSampleId :

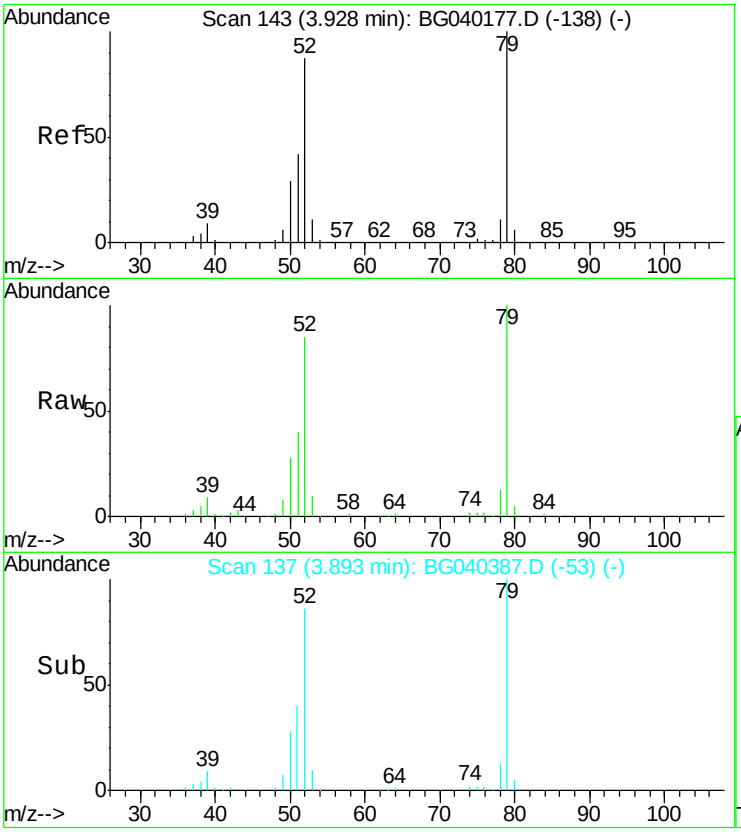


#2
1,4-Dioxane
Concen: 37.111 ng
RT: 3.49 min Scan# 68
Delta R.T. -0.04 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 88 Resp: 67820

Ion	Ratio	Lower	Upper
88	100		
58	86.5	70.6	106.0
43	31.5	24.8	37.2



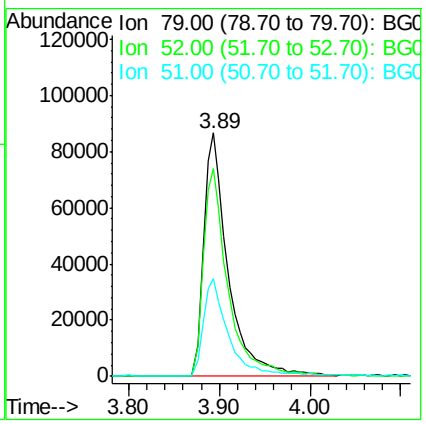


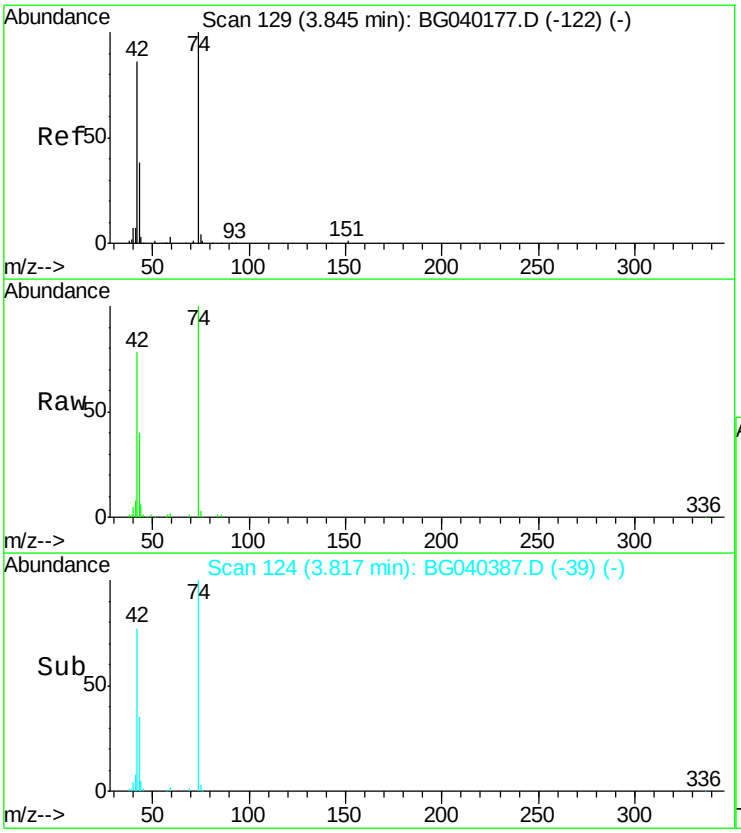
#3
Pyridine
Concen: 33.127 ng
RT: 3.89 min Scan# 137
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 163002

Ion	Ratio	Lower	Upper
79	100		
52	85.4	69.8	104.8
51	40.2	33.9	50.9

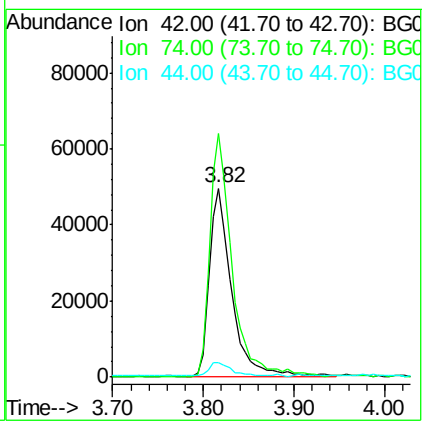


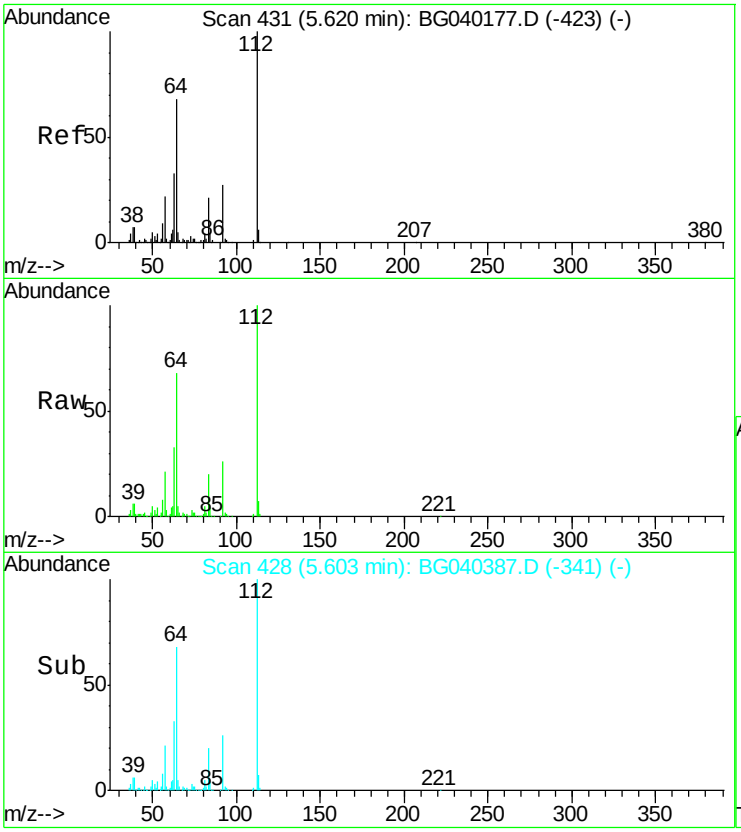


#4
n-Nitrosodimethylamine
Concen: 37.803 ng
RT: 3.82 min Scan# 124
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 42 Resp: 86042

Ion	Ratio	Lower	Upper
42	100		
74	128.9	92.9	139.3
44	7.3	9.7	14.5#



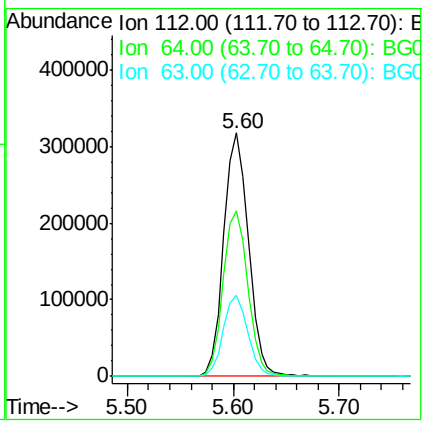


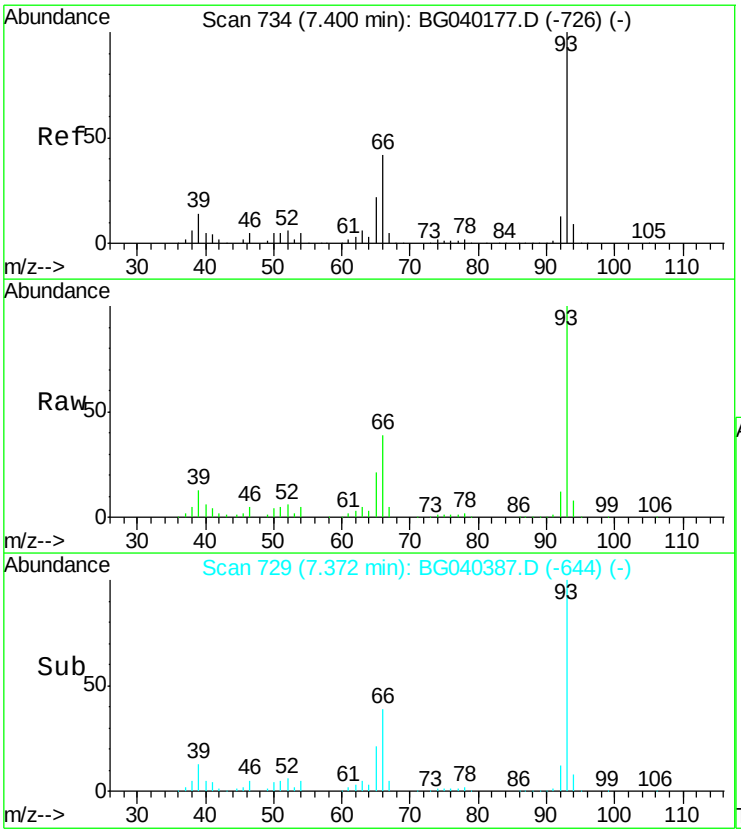
#5
2-Fluorophenol
Concen: 133.015 ng
RT: 5.60 min Scan# 428
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 516964

Ion	Ratio	Lower	Upper
112	100		
64	67.8	54.2	81.2
63	33.2	26.4	39.6

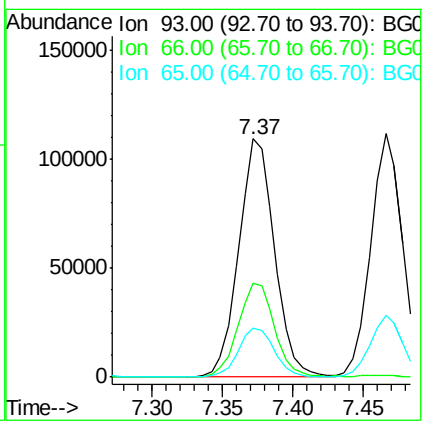


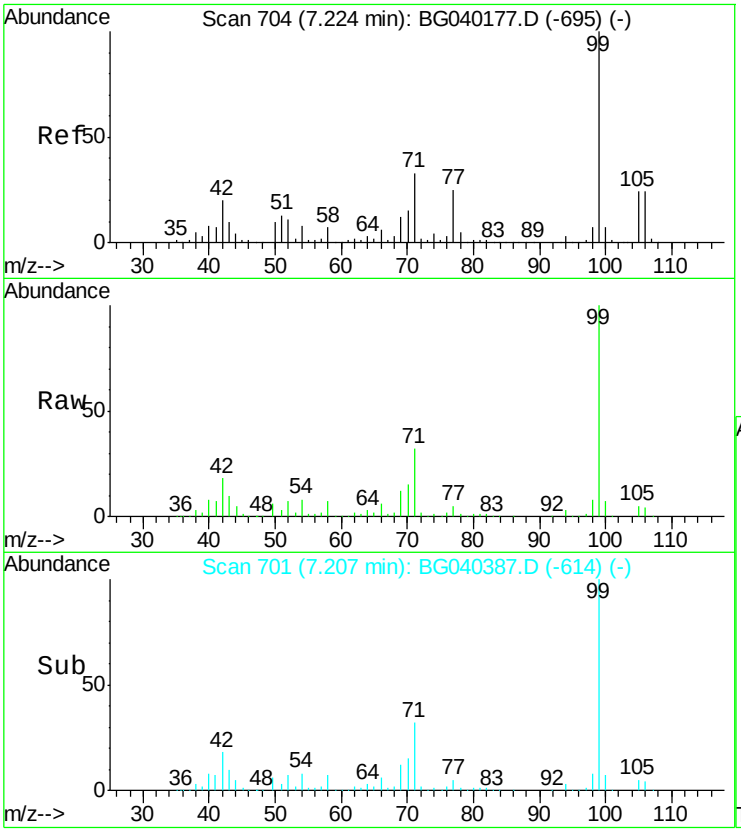


#6
Aniline
Concen: 27.819 ng
RT: 7.37 min Scan# 729
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 93 Resp: 194133

Ion	Ratio	Lower	Upper
93	100		
66	39.4	33.6	50.4
65	20.8	17.4	26.2



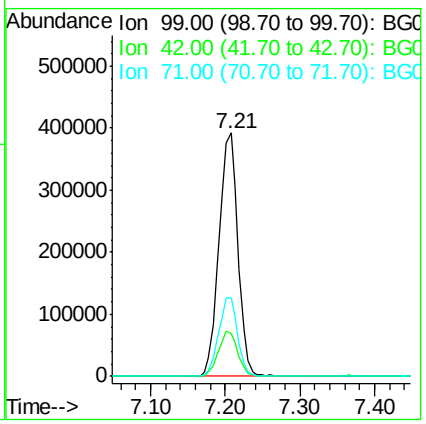


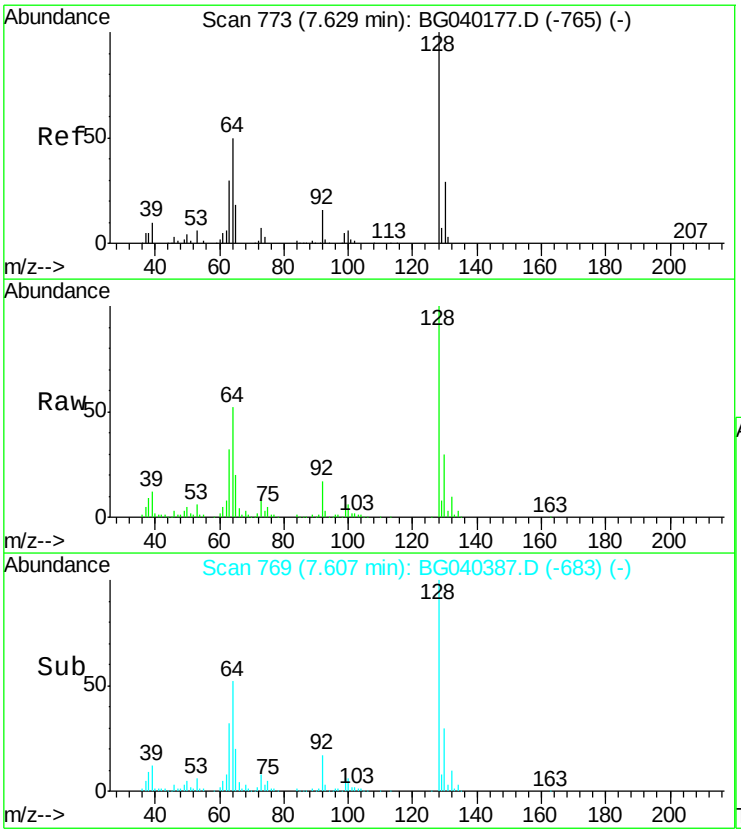
#7
Phenol-d6
Concen: 129.261 ng
RT: 7.21 min Scan# 701
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 694292

Ion	Ratio	Lower	Upper
99	100		
42	17.8	16.2	24.2
71	32.5	26.8	40.2

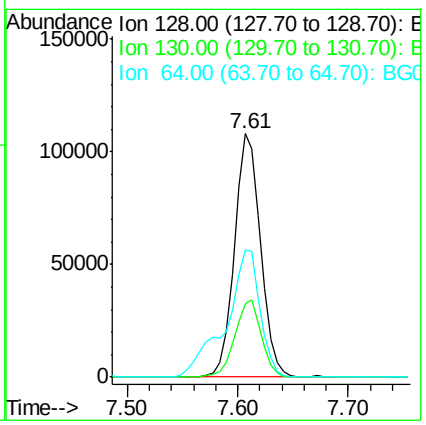


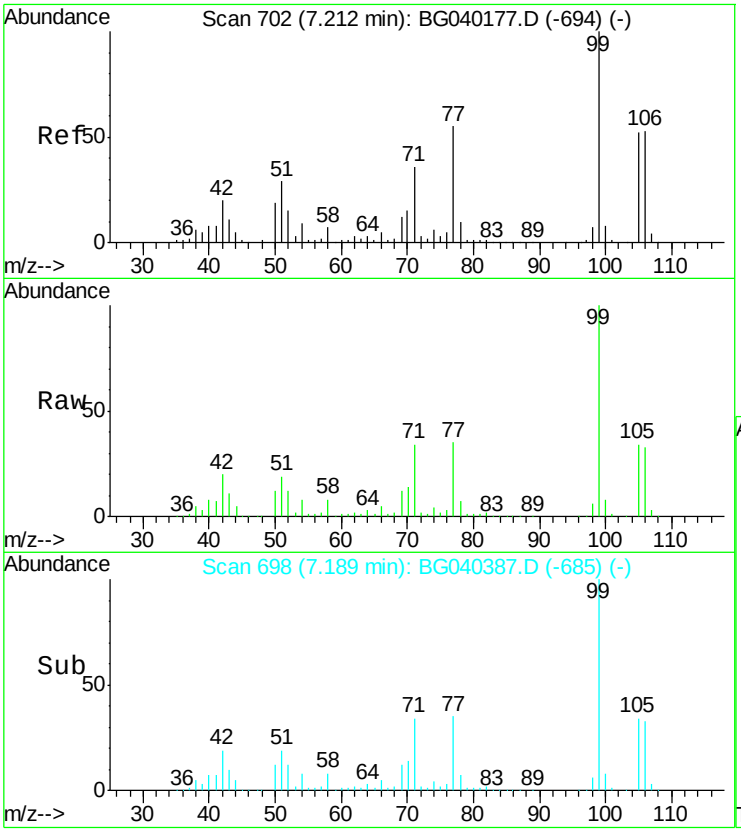


#8
2-Chlorophenol
Concen: 39.336 ng
RT: 7.61 min Scan# 769
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:128 Resp: 178959

Ion	Ratio	Lower	Upper
128	100		
130	30.4	9.1	49.1
64	52.1	33.1	73.1



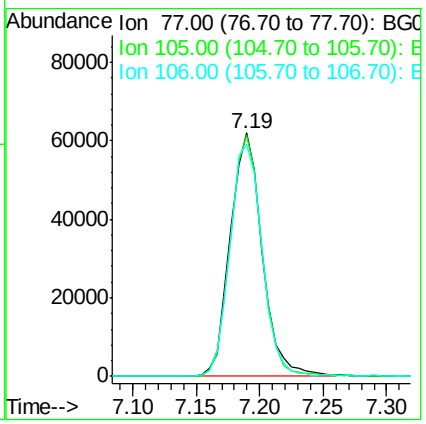


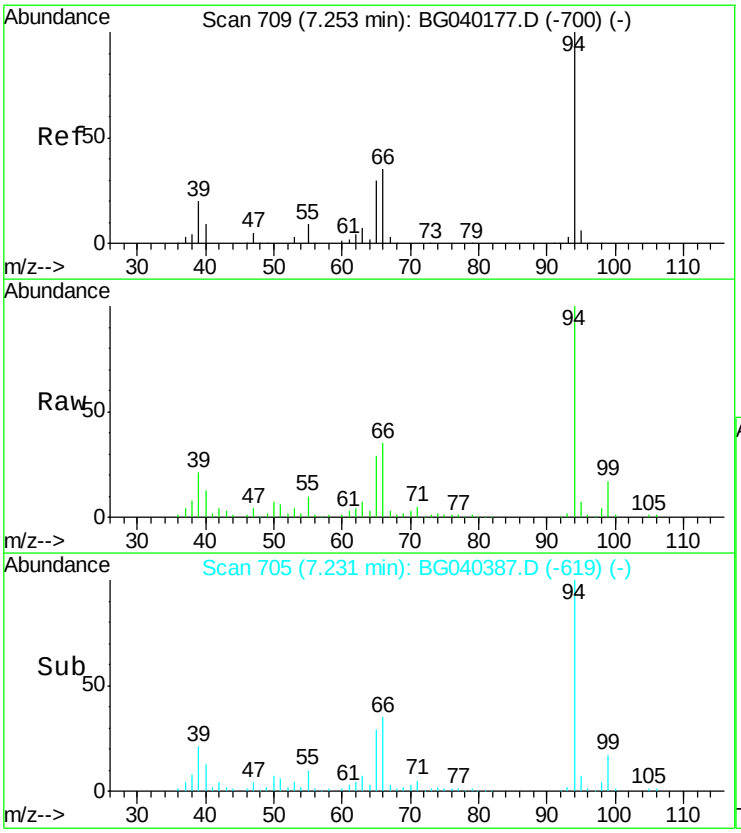
#9
Benzaldehyde
Concen: 29.346 ng
RT: 7.19 min Scan# 698
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 108120

Ion	Ratio	Lower	Upper
77	100		
105	99.2	75.0	115.0
106	95.2	75.7	115.7

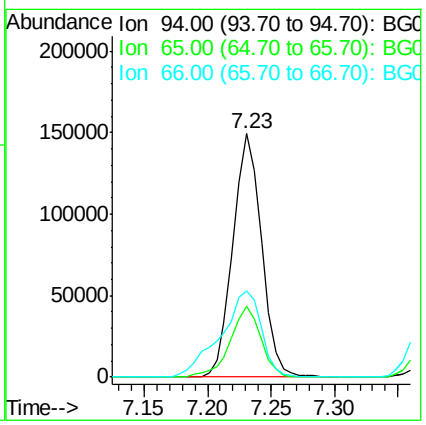


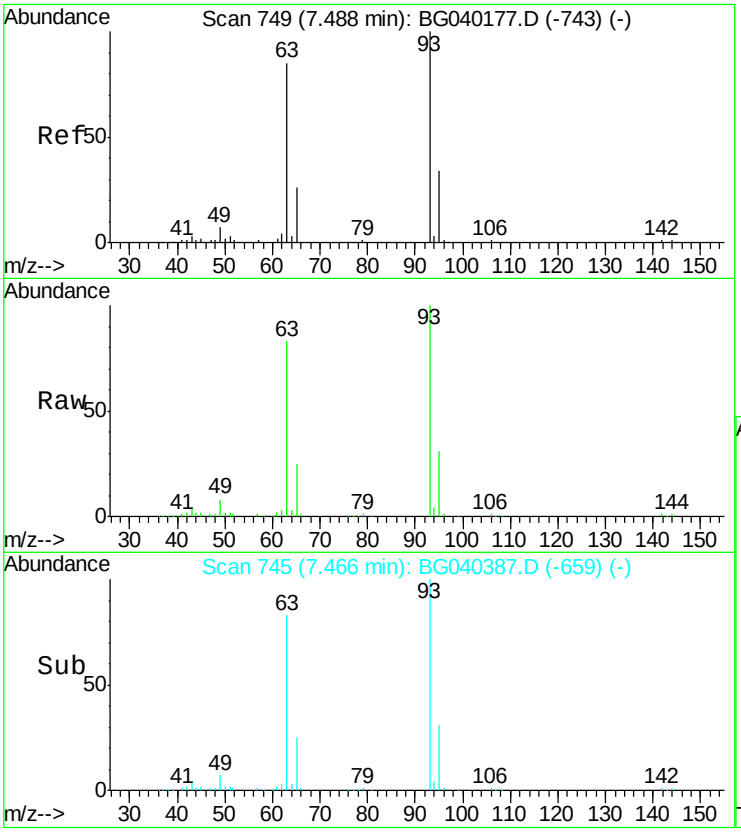


#10
Phenol
Concen: 40.055 ng
RT: 7.23 min Scan# 705
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 94 Resp: 233524

Ion	Ratio	Lower	Upper
94	100		
65	29.1	10.5	50.5
66	35.3	16.9	56.9

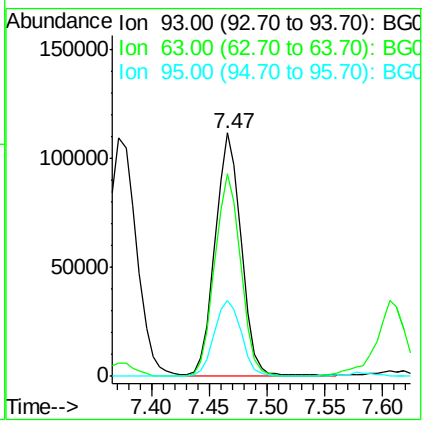




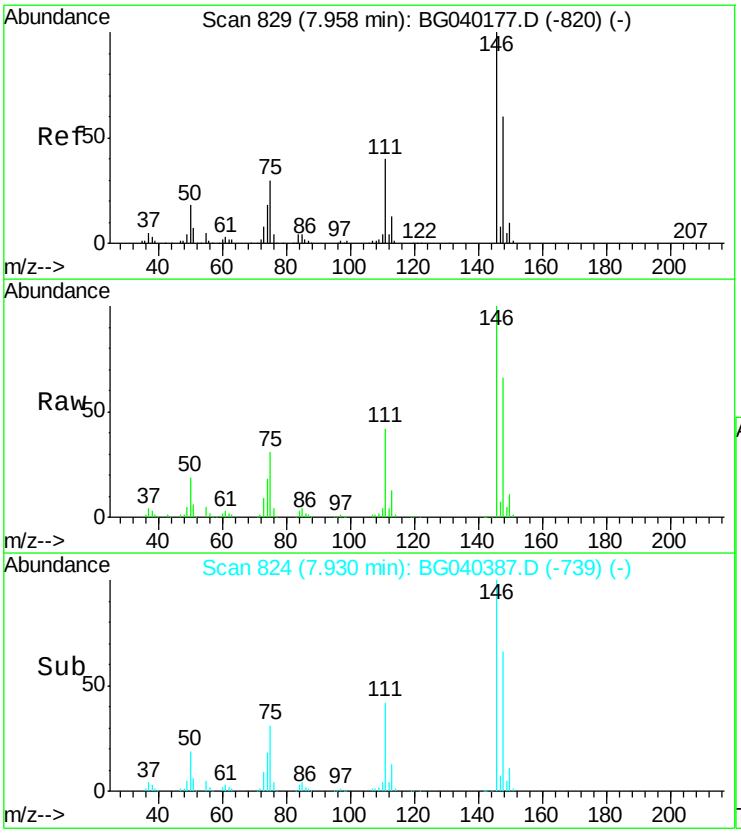
#11
bis(2-Chloroethyl)ether
Concen: 37.789 ng
RT: 7.47 min Scan# 745
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 93 Resp: 176456

Ion	Ratio	Lower	Upper
93	100		
63	83.0	64.2	104.2
95	31.4	14.0	54.0



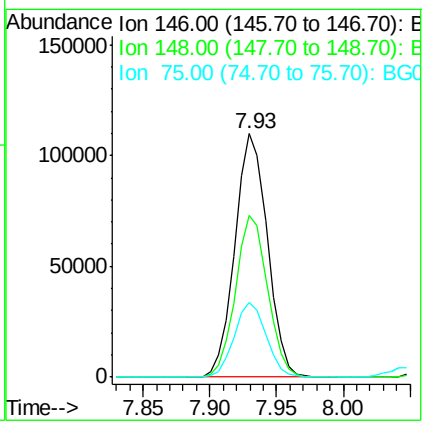
Instrument :
BNA_G
ClientSampleId :

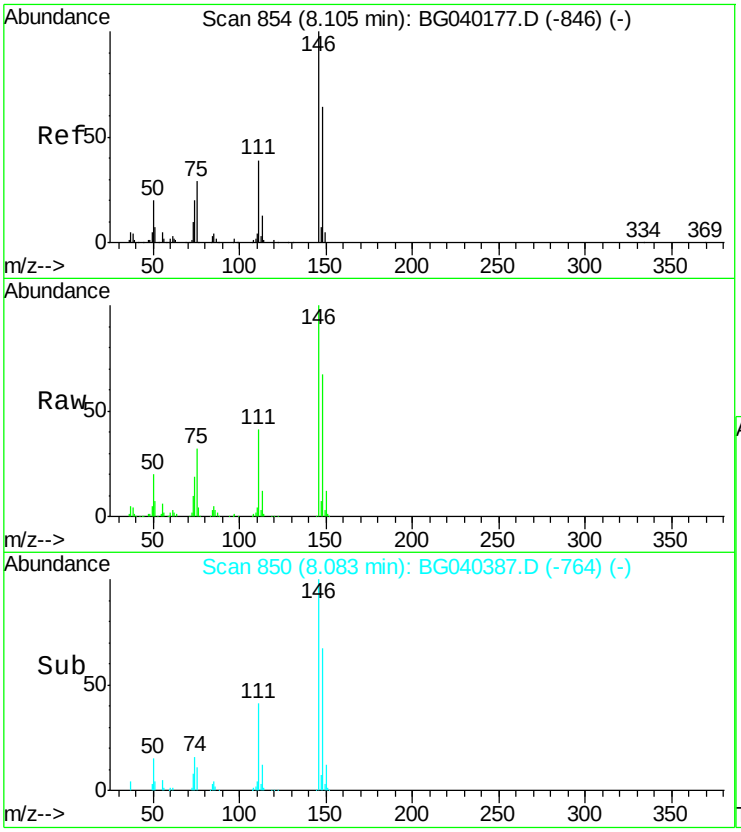


#12
1,3-Dichlorobenzene
Concen: 37.363 ng
RT: 7.93 min Scan# 824
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:146 Resp: 184785

Ion	Ratio	Lower	Upper
146	100		
148	66.4	48.2	72.2
75	30.7	24.1	36.1



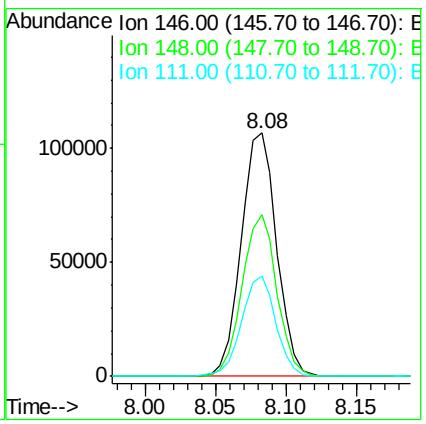


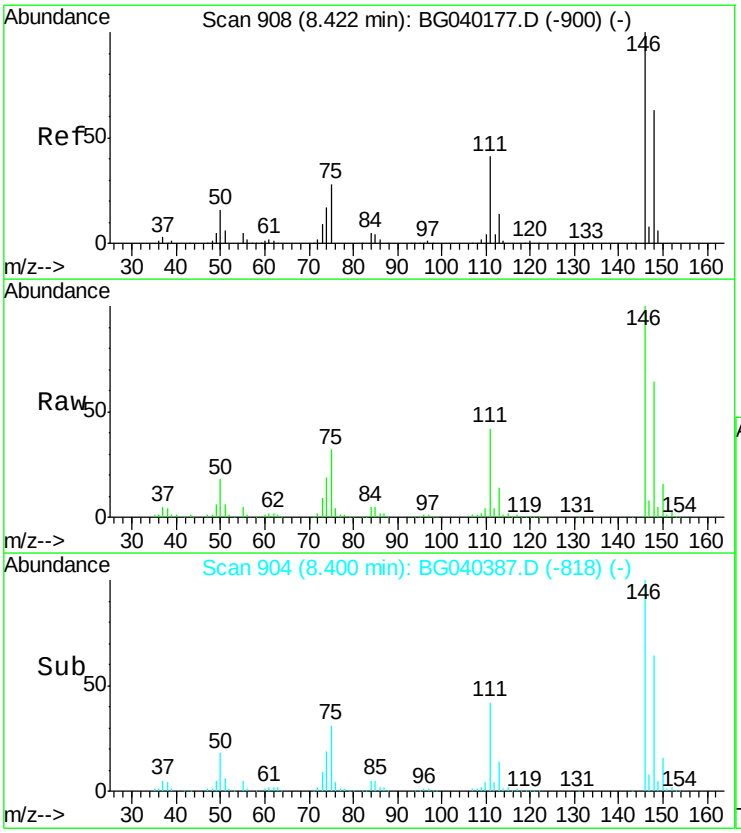
#13
1,4-Dichlorobenzene
Concen: 38.011 ng
RT: 8.08 min Scan# 850
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 187231

Ion	Ratio	Lower	Upper
146	100		
148	66.6	51.0	76.4
111	41.3	31.8	47.6

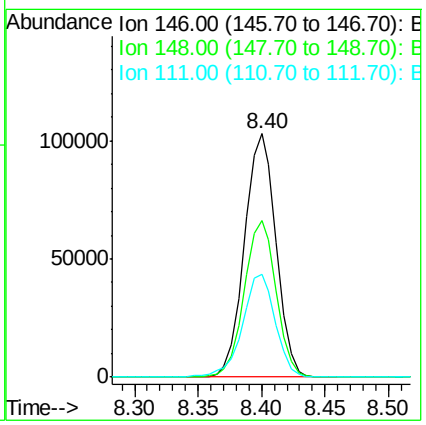


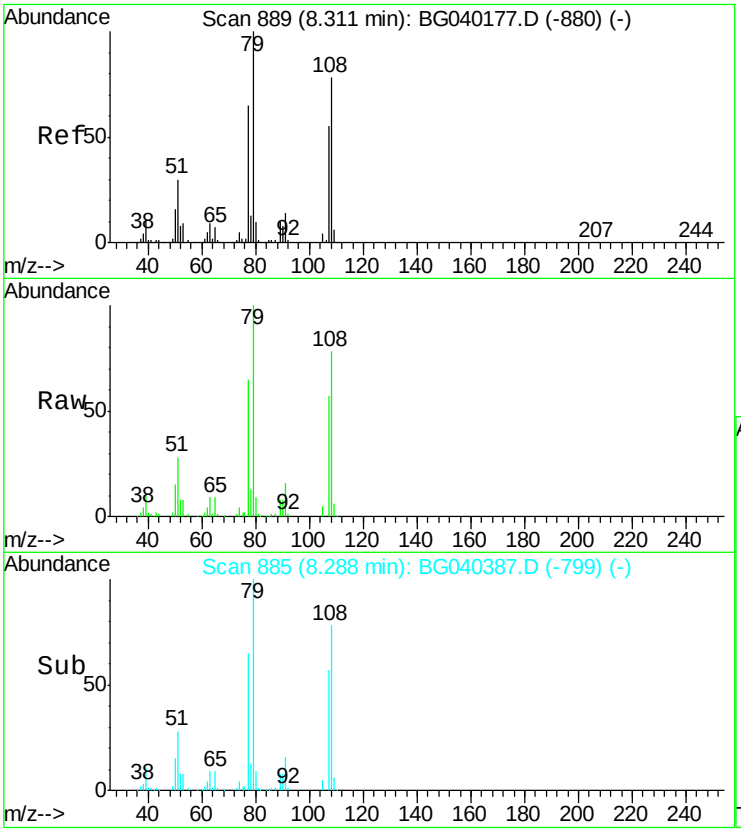


#14
1,2-Dichlorobenzene
Concen: 37.850 ng
RT: 8.40 min Scan# 904
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:146 Resp: 178292

Ion	Ratio	Lower	Upper
146	100		
148	64.4	50.8	76.2
111	42.0	33.4	50.0



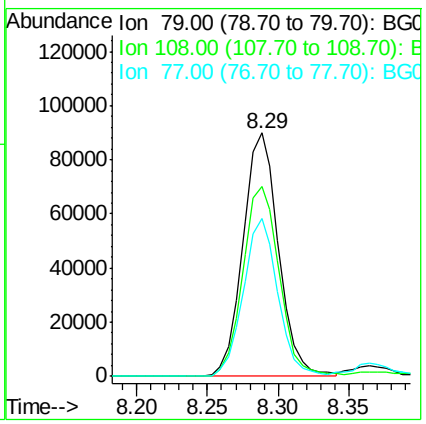


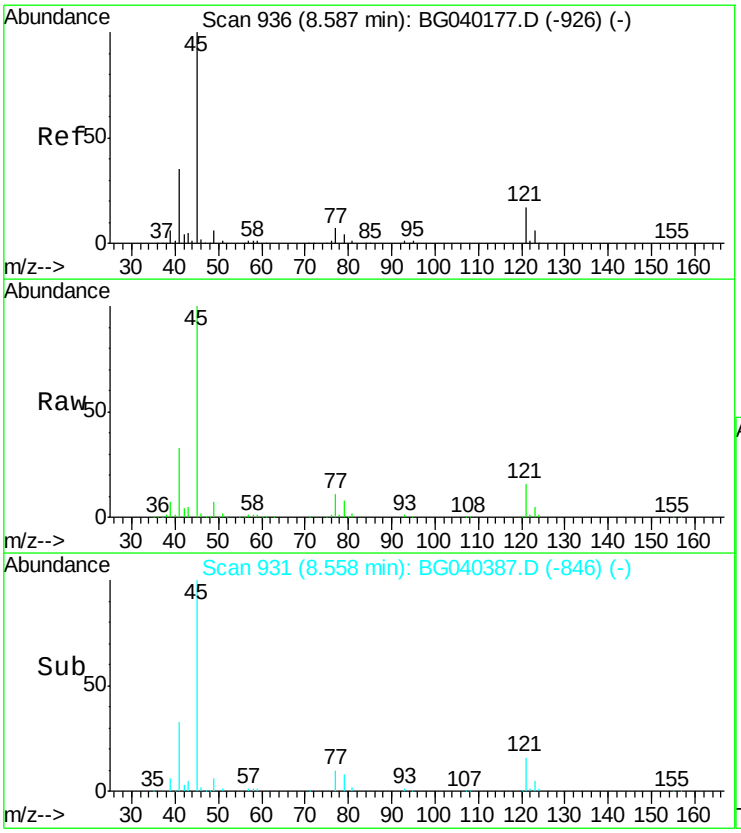
#15
Benzyl Alcohol
Concen: 36.765 ng
RT: 8.29 min Scan# 885
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 159036

Ion	Ratio	Lower	Upper
79	100		
108	78.0	62.1	93.1
77	65.0	51.9	77.9

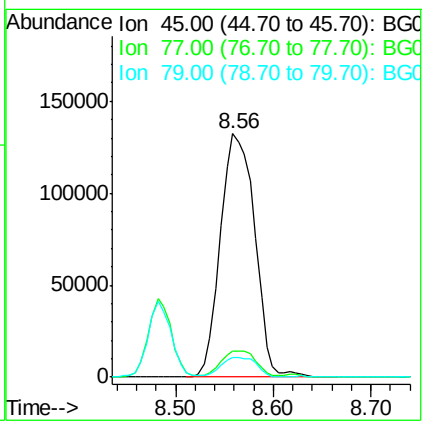


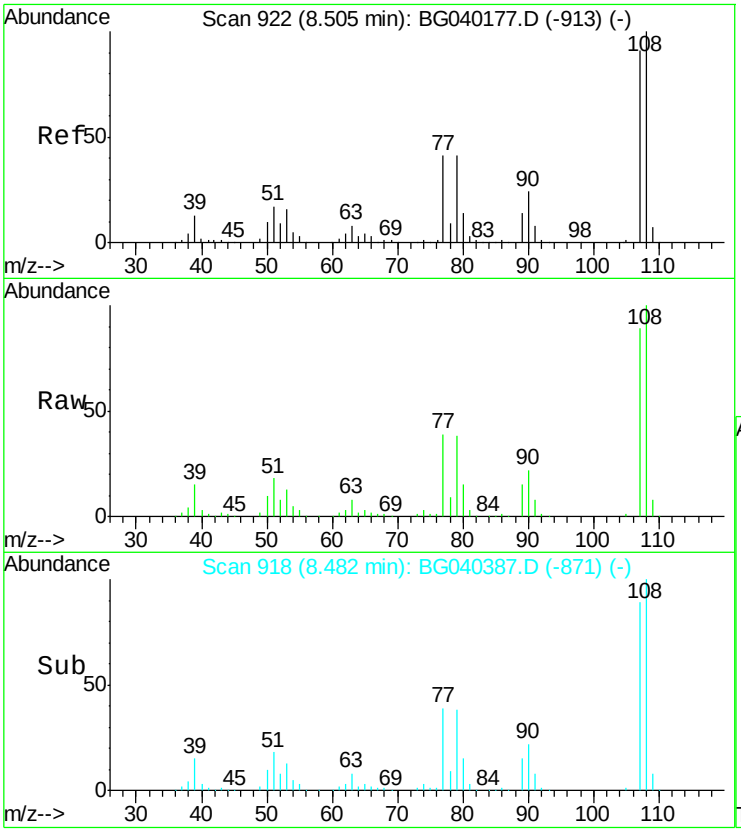


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.113 ng
RT: 8.56 min Scan# 931
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 45 Resp: 323636

Ion	Ratio	Lower	Upper
45	100		
77	10.6	0.0	31.4
79	8.2	0.0	28.3



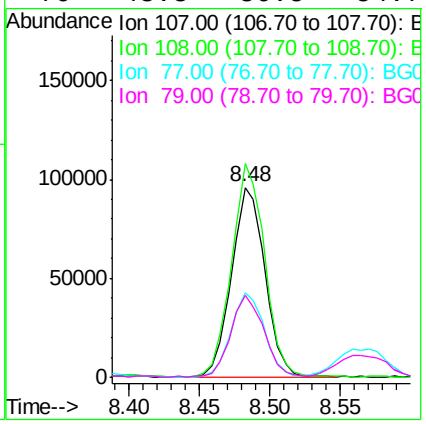


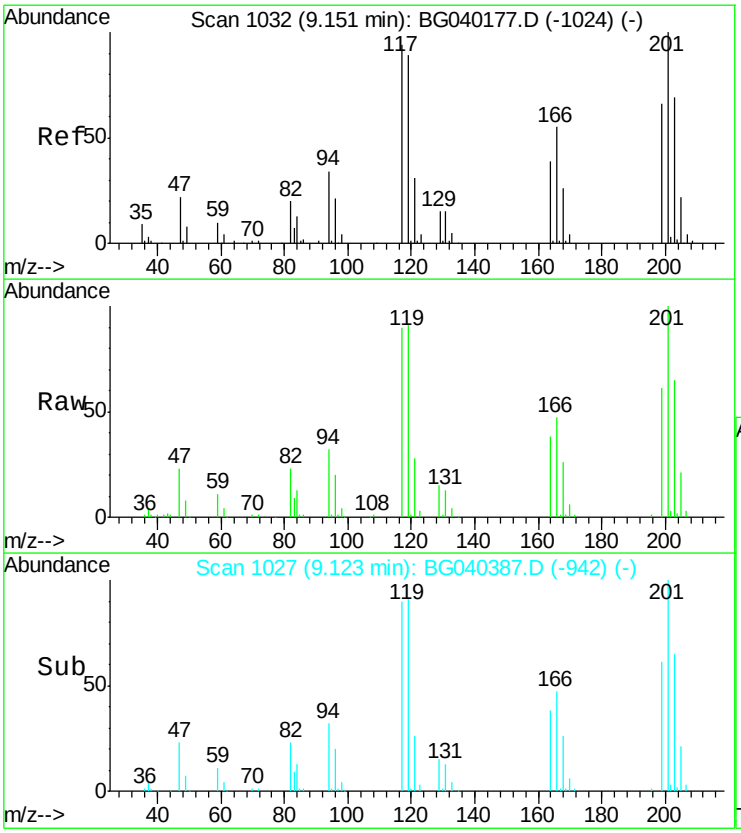
#17
2-Methylphenol
Concen: 39.446 ng
RT: 8.48 min Scan# 918
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 159133

Ion	Ratio	Lower	Upper
107	100		
108	112.7	88.2	132.4
77	44.4	36.6	55.0
79	43.3	36.5	54.7

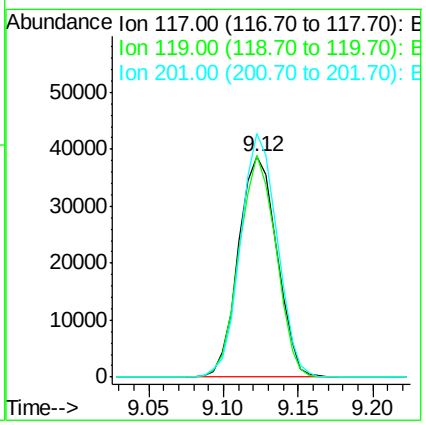


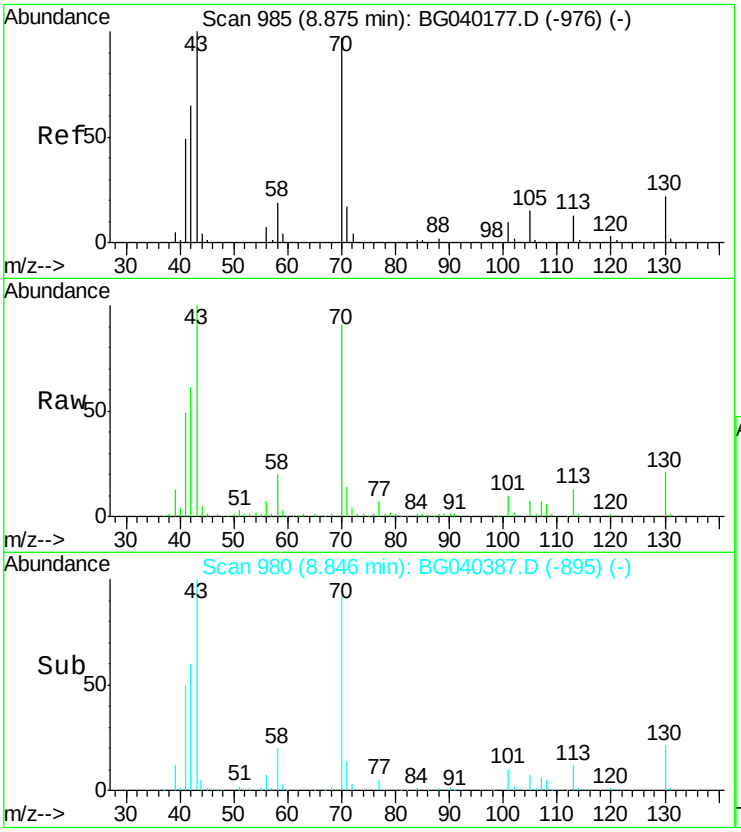


#18
Hexachloroethane
Concen: 36.888 ng
RT: 9.12 min Scan# 1027
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:117 Resp: 69116

Ion	Ratio	Lower	Upper
117	100		
119	100.9	76.6	115.0
201	110.6	85.0	127.4



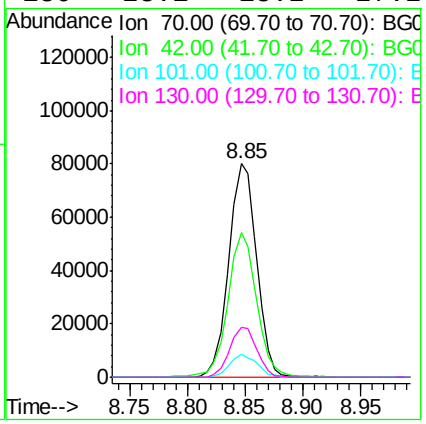


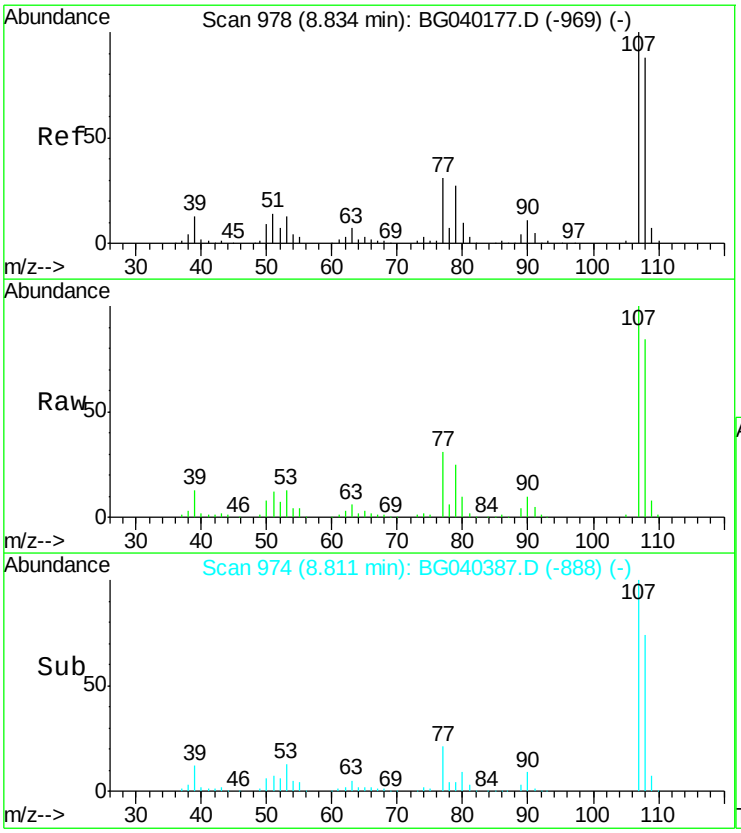
#19
n-Nitroso-di-n-propylamine
Concen: 34.711 ng
RT: 8.85 min Scan# 980
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 133673

Ion	Ratio	Lower	Upper
70	100		
42	67.5	54.0	81.0
101	11.0	8.6	13.0
130	23.1	18.2	27.2

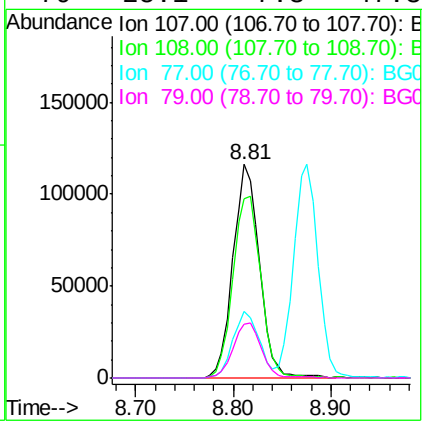


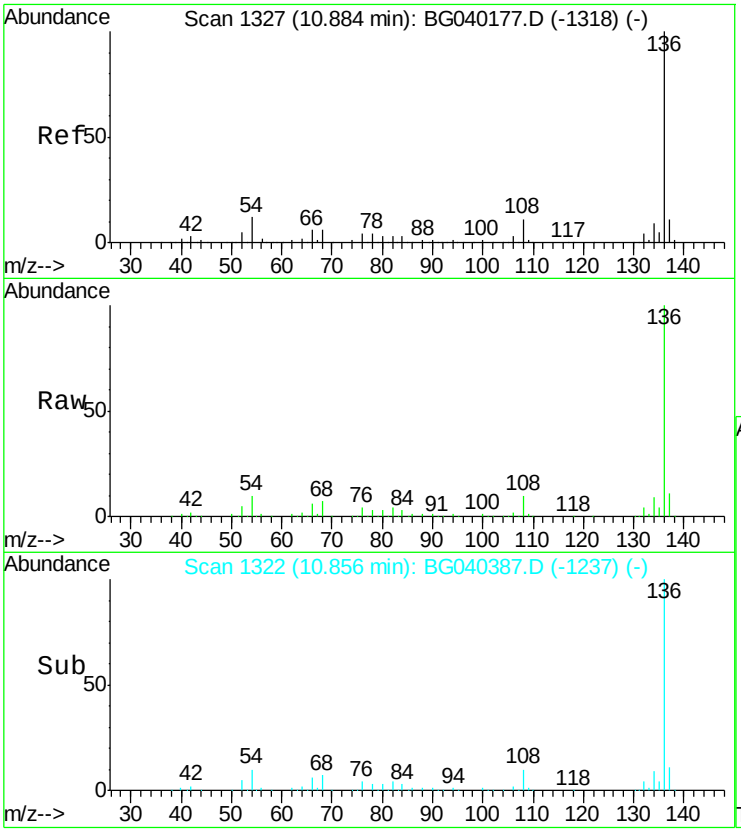


#20
3+4-Methylphenols
Concen: 40.052 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:107 Resp: 218892

Ion	Ratio	Lower	Upper
107	100		
108	83.7	68.3	108.3
77	31.1	11.3	51.3
79	25.1	7.3	47.3



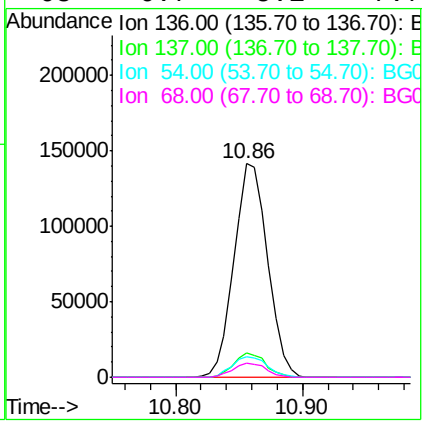


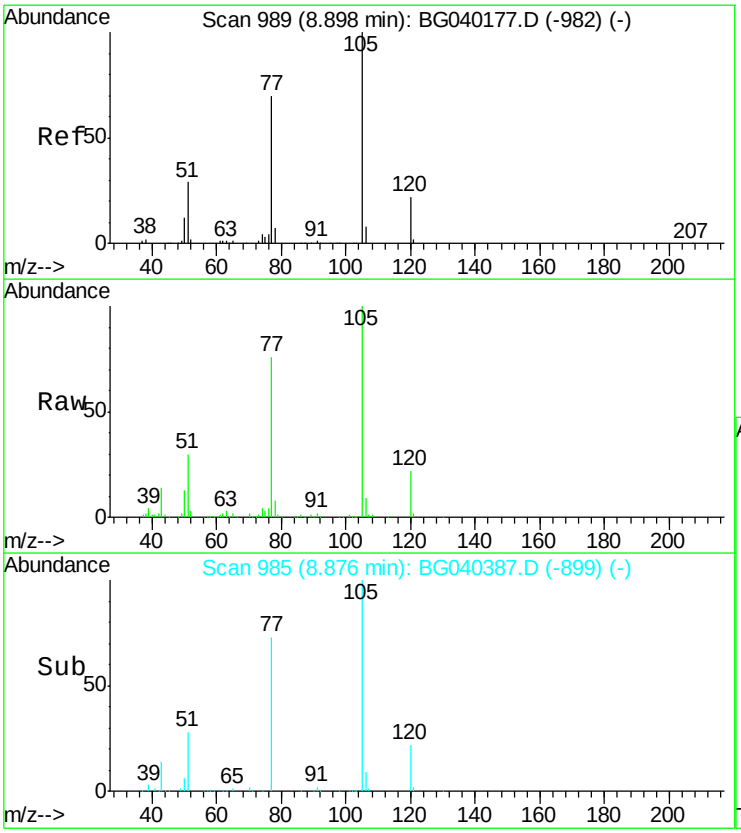
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.86 min Scan# 1322
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 259354

Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.9	13.3
54	9.7	9.6	14.4
68	6.7	5.1	7.7

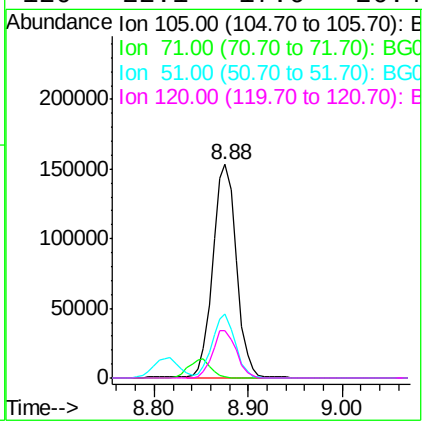


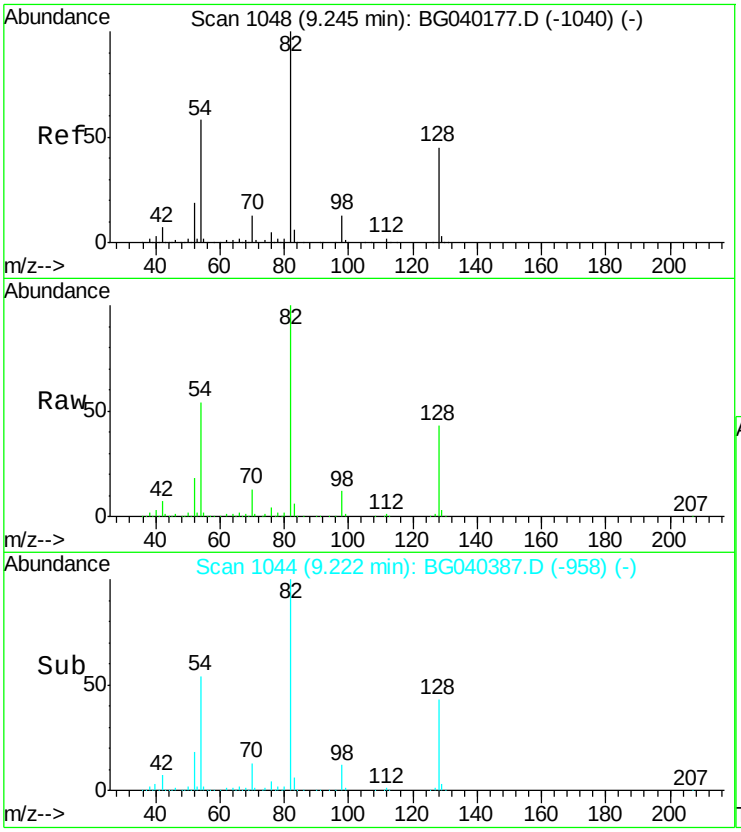


#22
Acetophenone
Concen: 41.706 ng
RT: 8.88 min Scan# 985
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:105 Resp: 269817

Ion	Ratio	Lower	Upper
105	100		
71	0.5	0.6	1.0#
51	29.8	25.1	37.7
120	22.1	17.6	26.4



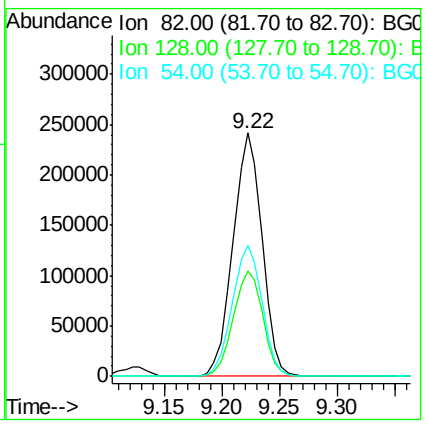


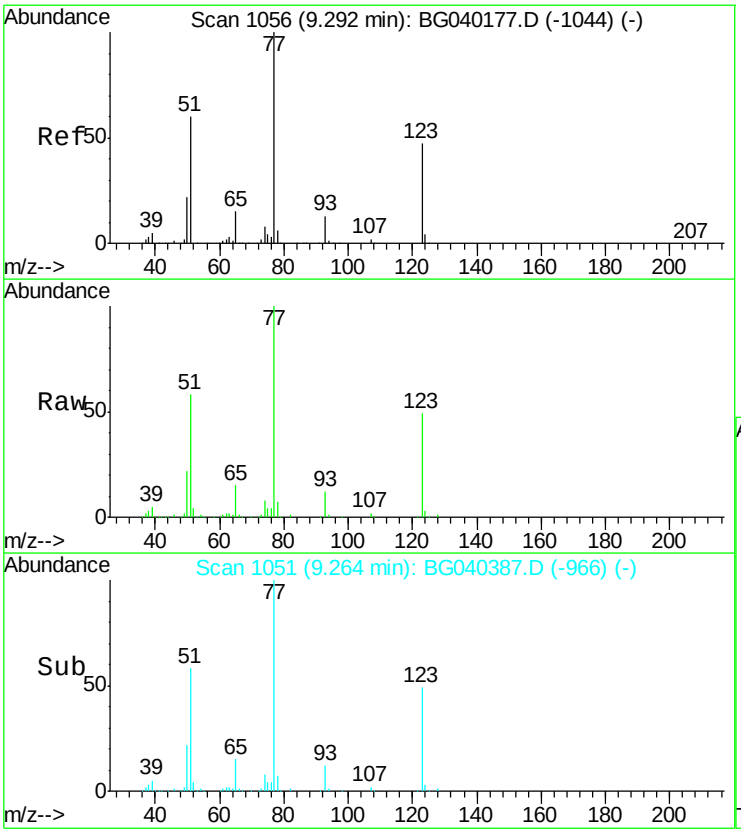
#23
Nitrobenzene-d5
Concen: 86.334 ng
RT: 9.22 min Scan# 1044
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 421255

Ion	Ratio	Lower	Upper
82	100		
128	43.1	35.8	53.8
54	53.8	46.2	69.2

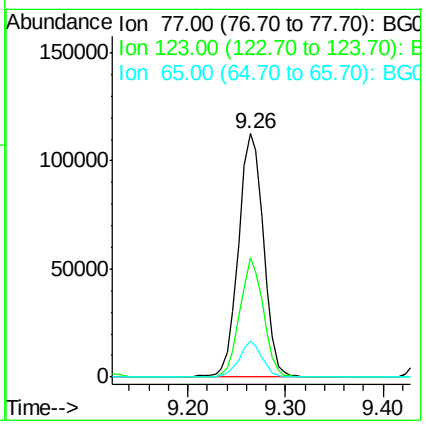


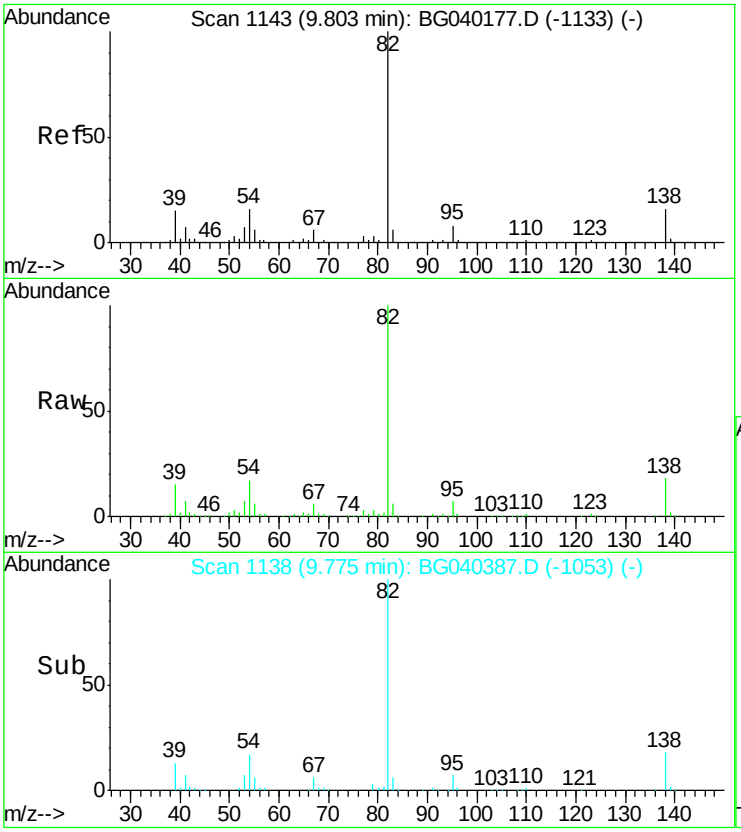


#24
Nitrobenzene
Concen: 39.923 ng
RT: 9.26 min Scan# 1051
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 77 Resp: 201720

Ion	Ratio	Lower	Upper
77	100		
123	48.8	37.8	56.6
65	15.0	12.0	18.0

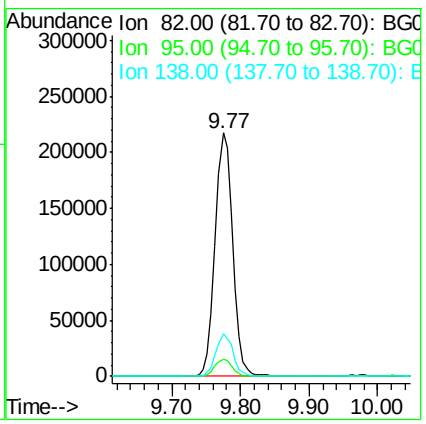




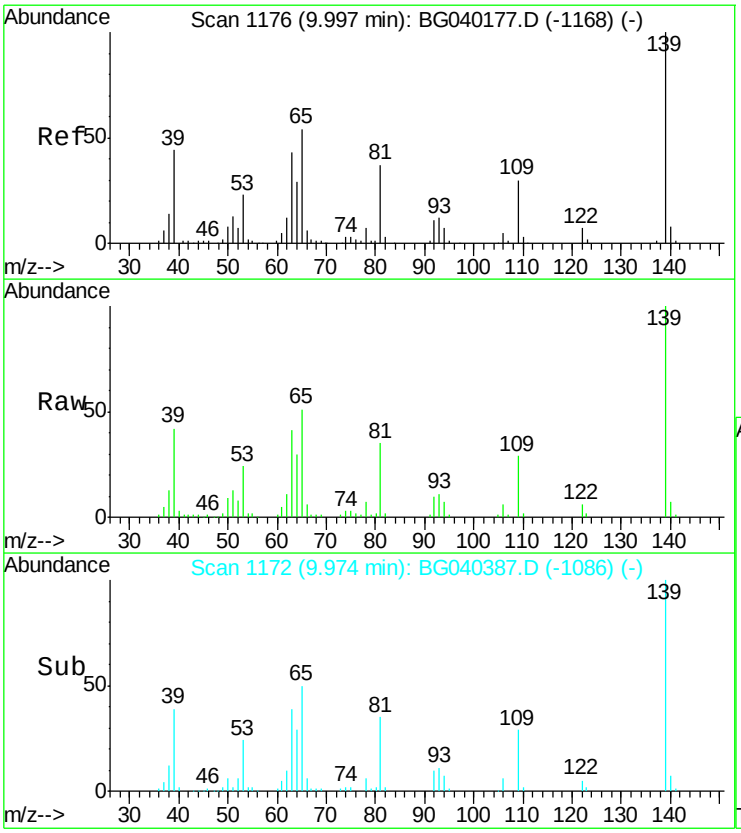
#25
Isophorone
Concen: 38.432 ng
RT: 9.77 min Scan# 1138
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 82 Resp: 385839

Ion	Ratio	Lower	Upper
82	100		
95	7.0	6.1	9.1
138	17.7	13.2	19.8



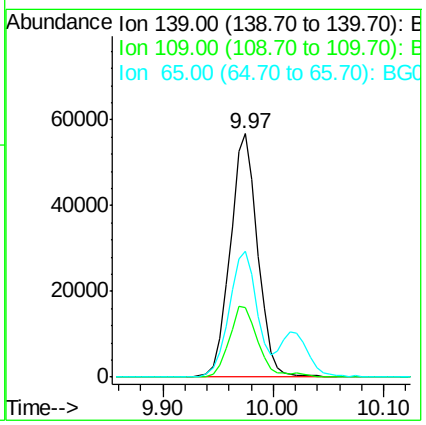
Instrument :
BNA_G
ClientSampleId :

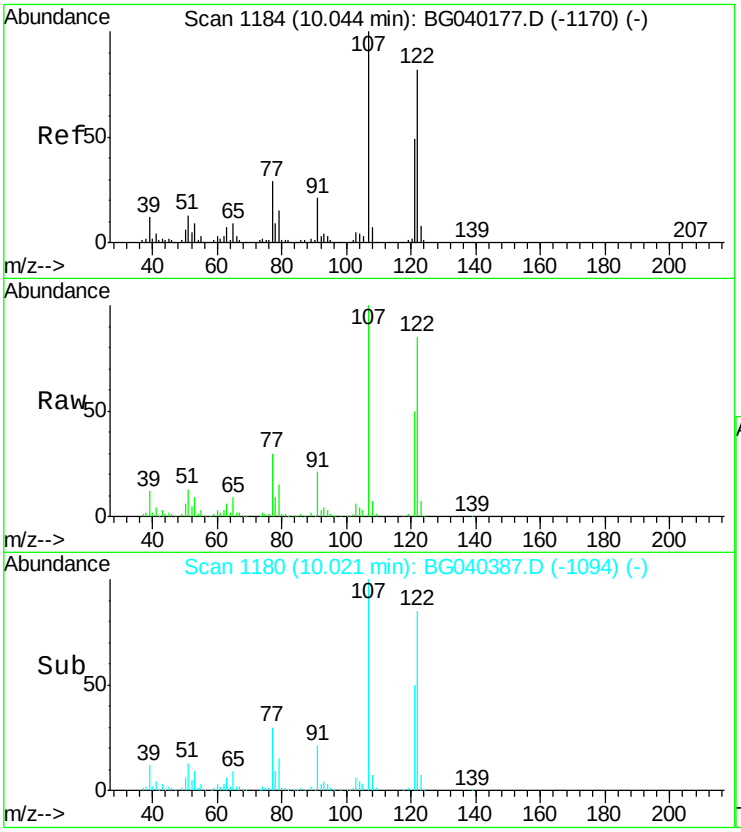


#26
2-Nitrophenol
Concen: 41.193 ng
RT: 9.97 min Scan# 1172
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:139 Resp: 98623

Ion	Ratio	Lower	Upper
139	100		
109	28.8	24.1	36.1
65	51.5	43.0	64.6



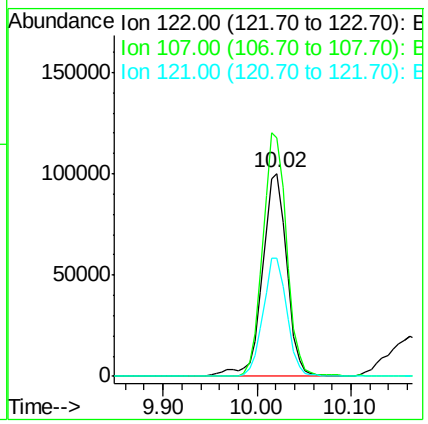


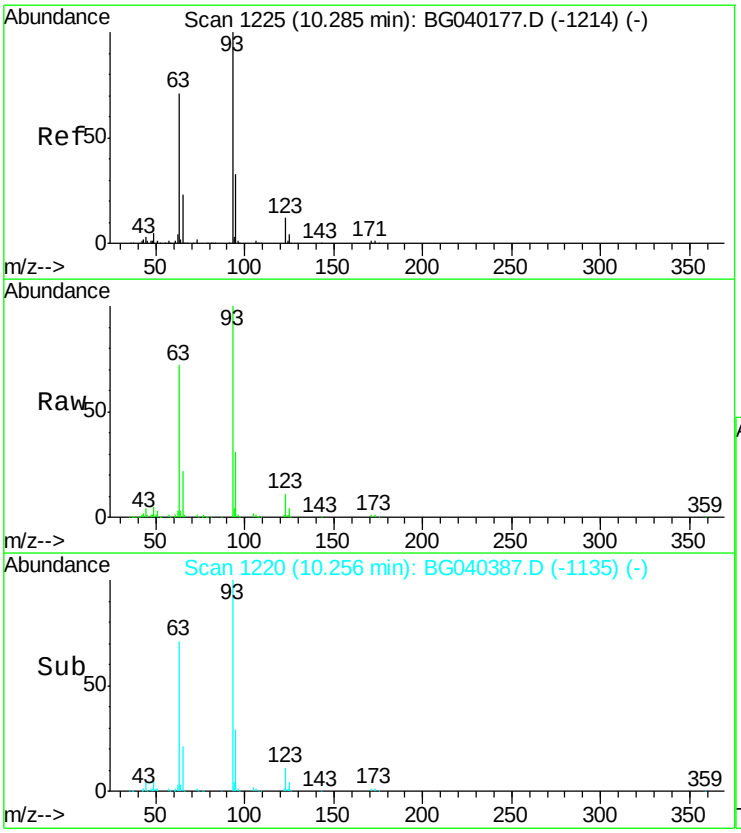
#27
2,4-Dimethylphenol
Concen: 47.428 ng
RT: 10.02 min Scan# 1180
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 180368

Ion	Ratio	Lower	Upper
122	100		
107	117.9	97.4	146.2
121	58.6	47.7	71.5

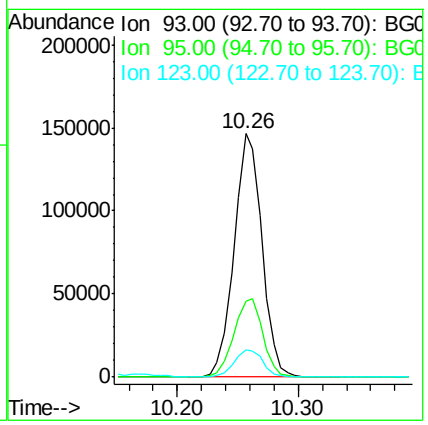


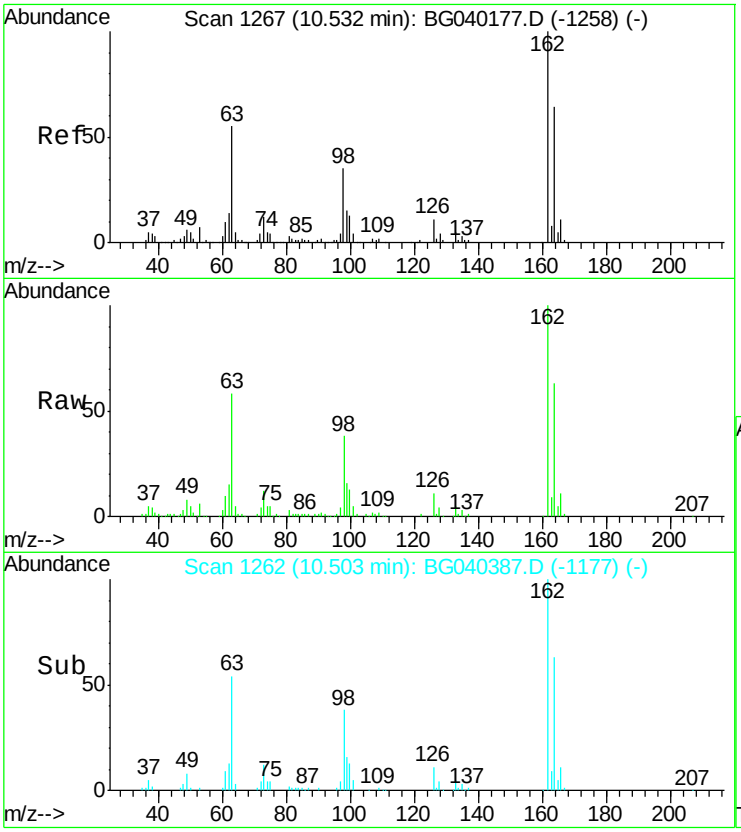


#28
bis(2-Chloroethoxy)methane
Concen: 39.627 ng
RT: 10.26 min Scan# 1220
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 93 Resp: 235370

Ion	Ratio	Lower	Upper
93	100		
95	31.0	26.2	39.4
123	11.2	9.4	14.0



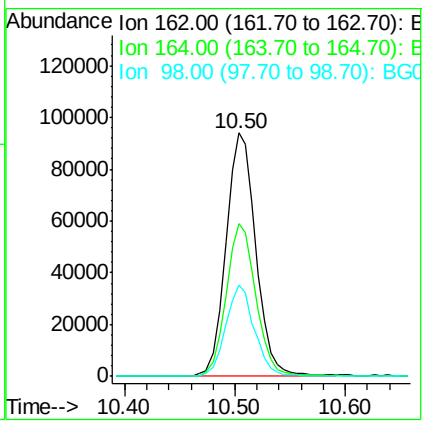


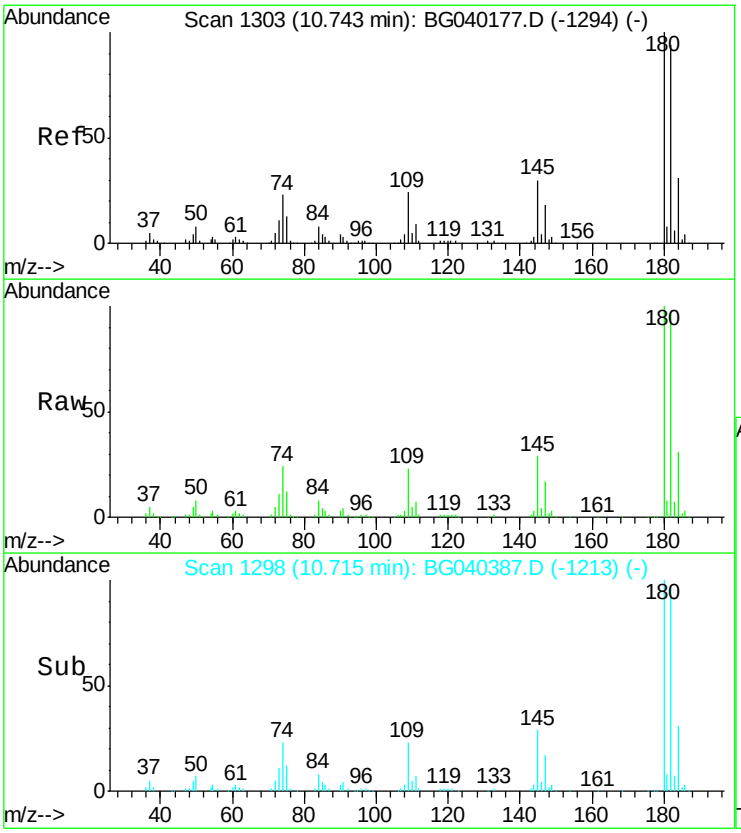
#29
2,4-Dichlorophenol
Concen: 43.150 ng
RT: 10.50 min Scan# 1262
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 178120

Ion	Ratio	Lower	Upper
162	100		
164	62.5	43.9	83.9
98	37.7	15.6	55.6

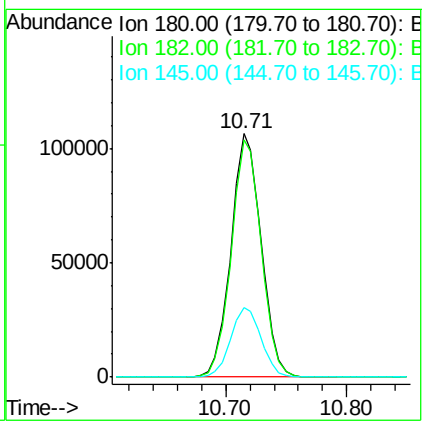


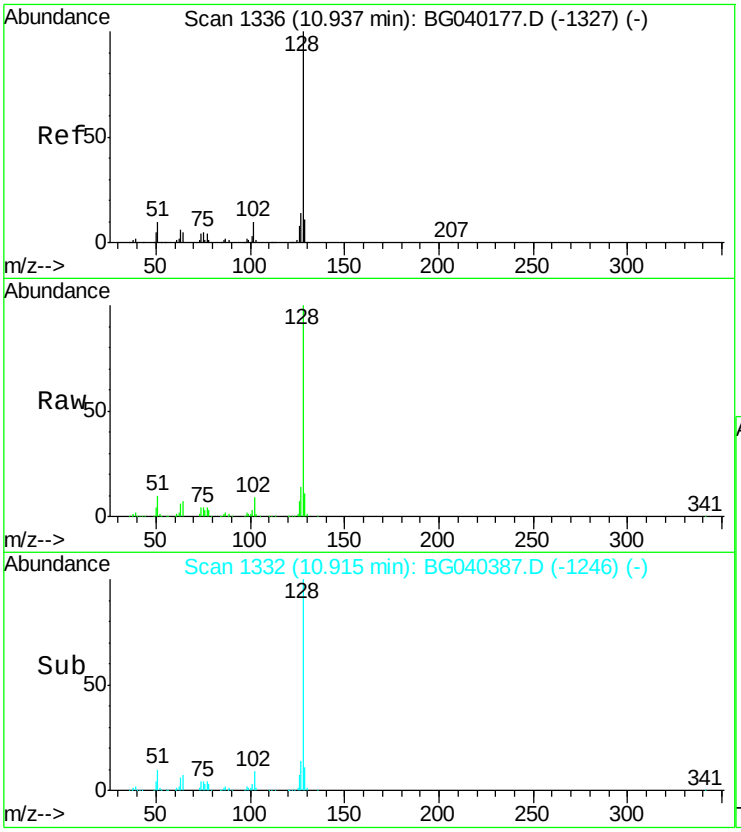


#30
1,2,4-Trichlorobenzene
Concen: 40.713 ng
RT: 10.71 min Scan# 1298
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:180 Resp: 184536

Ion	Ratio	Lower	Upper
180	100		
182	97.2	75.1	112.7
145	28.6	24.1	36.1



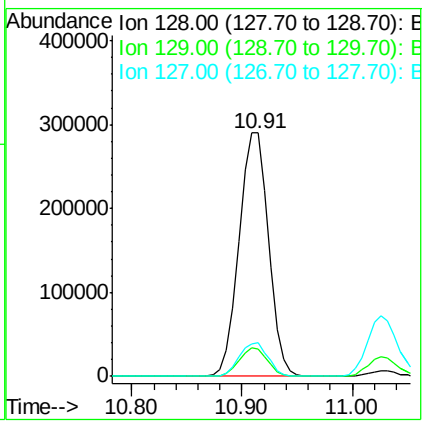


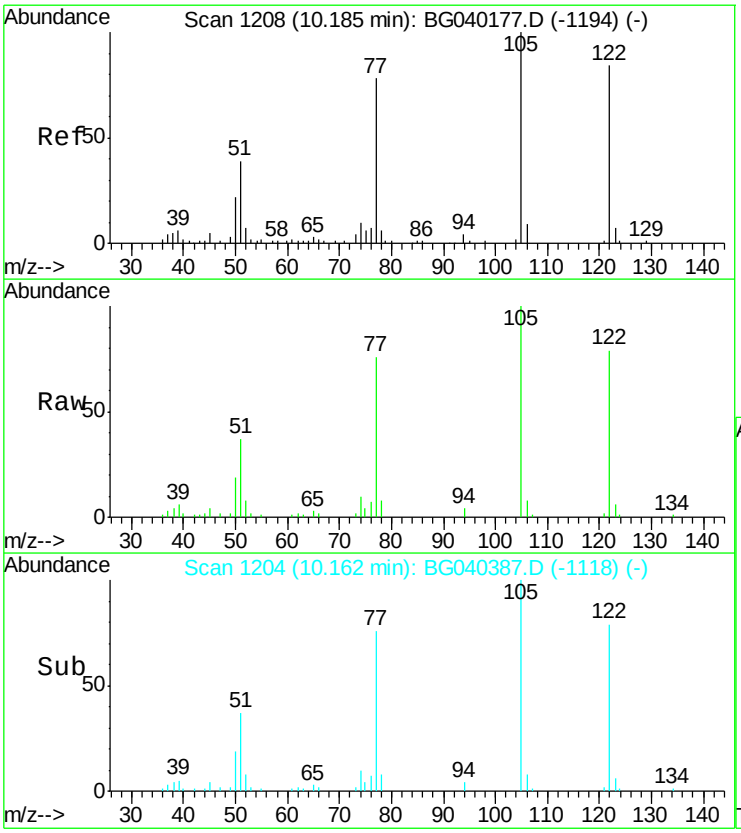
#31
Naphthalene
Concen: 40.961 ng
RT: 10.91 min Scan# 1332
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 544528

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	14.0	11.4	17.0

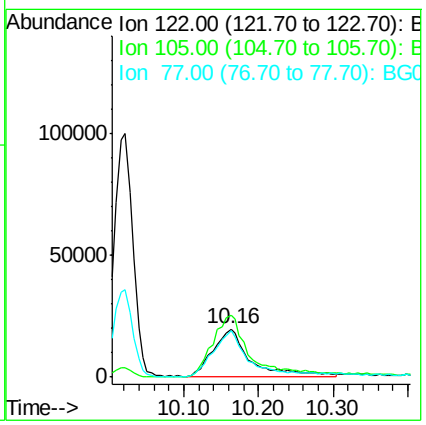


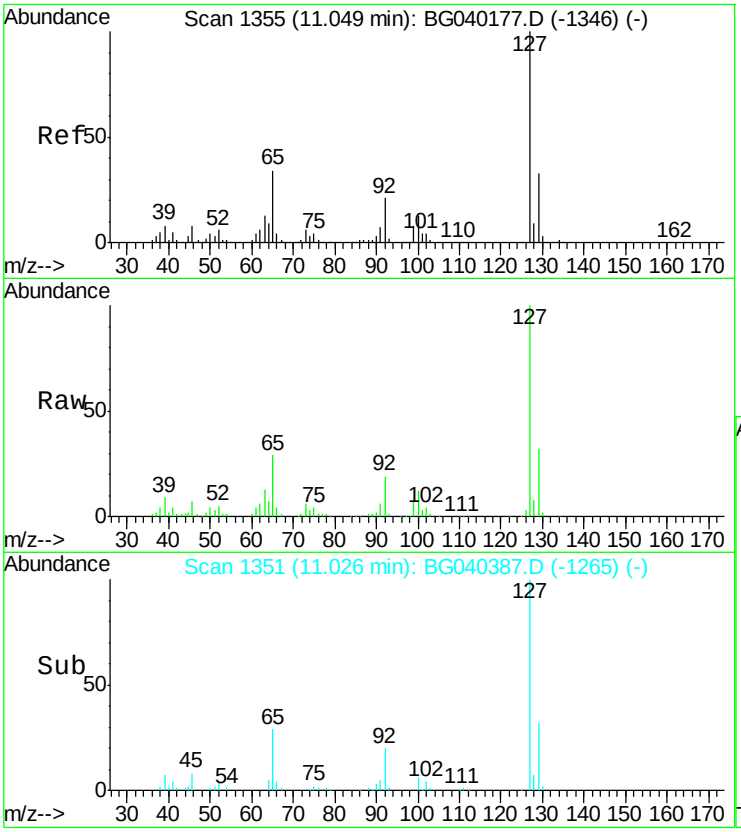


#32
Benzoic acid
Concen: 29.478 ng
RT: 10.16 min Scan# 1204
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:122 Resp: 67732

Ion	Ratio	Lower	Upper
122	100		
105	126.9	98.2	138.2
77	95.9	73.6	113.6



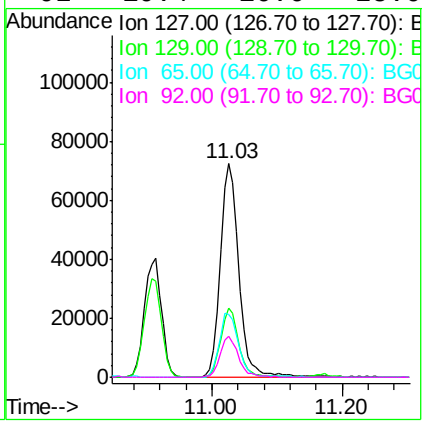


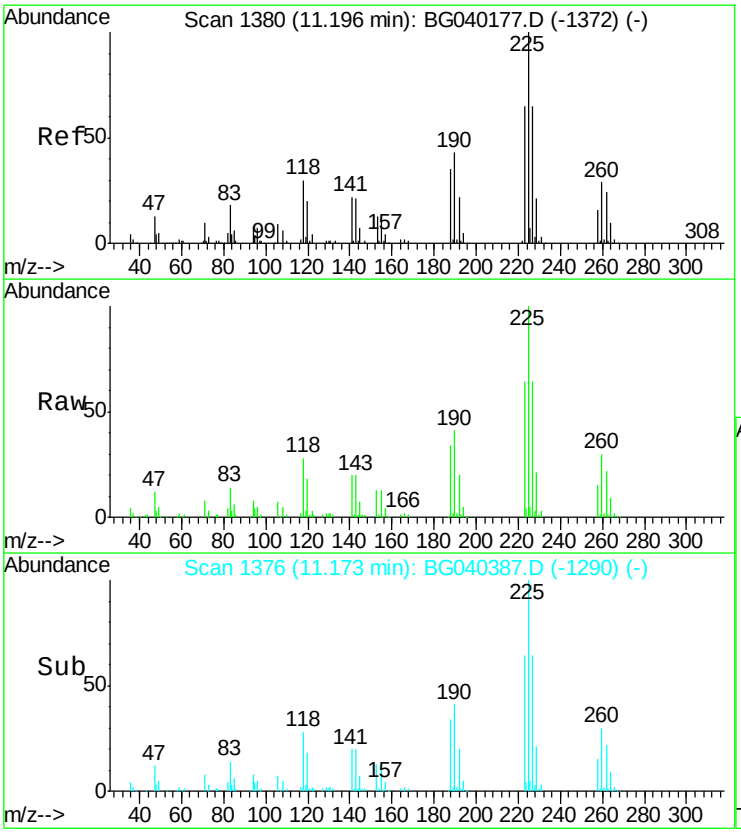
#33
4-Chloroaniline
Concen: 25.260 ng
RT: 11.03 min Scan# 1351
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 143237

Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.6	40.0
65	29.3	27.0	40.4
92	19.4	16.6	25.0

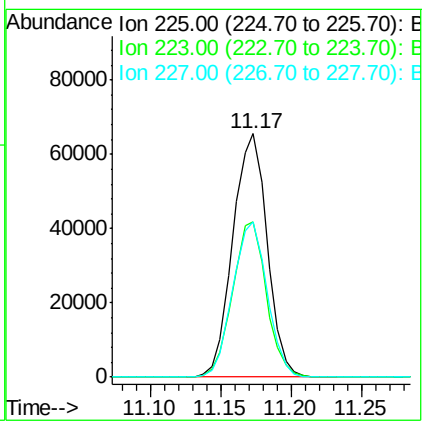


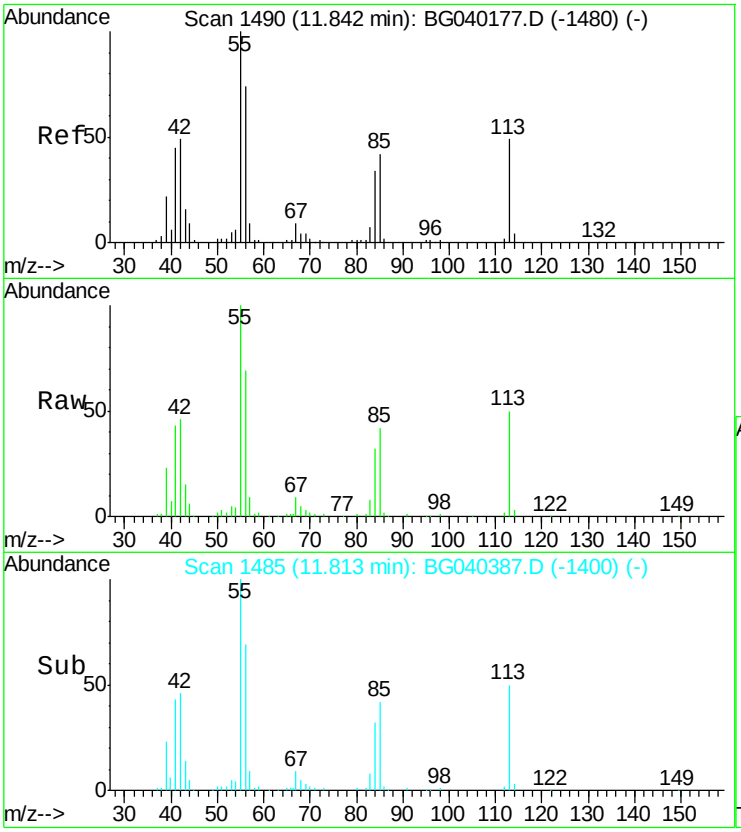


#34
Hexachlorobutadiene
Concen: 38.344 ng
RT: 11.17 min Scan# 1376
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:225 Resp: 111152

Ion	Ratio	Lower	Upper
225	100		
223	63.5	51.8	77.8
227	64.0	54.9	82.3



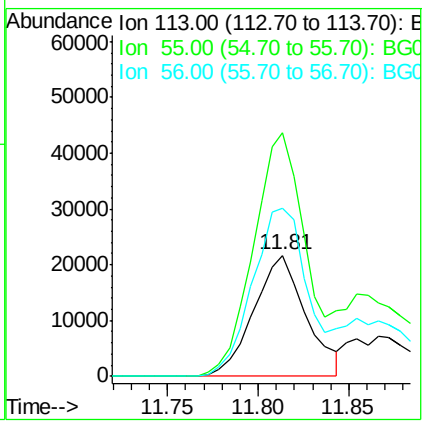


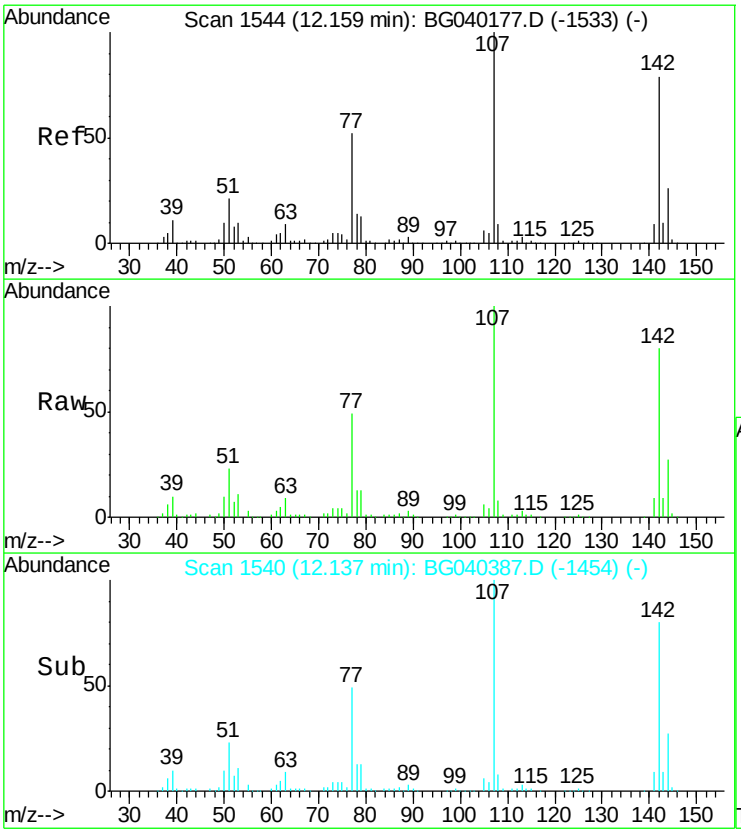
#35
Caprolactam
Concen: 26.414 ng
RT: 11.81 min Scan# 1485
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 43269

Ion	Ratio	Lower	Upper
113	100		
55	201.0	184.2	224.2
56	139.3	131.3	171.3

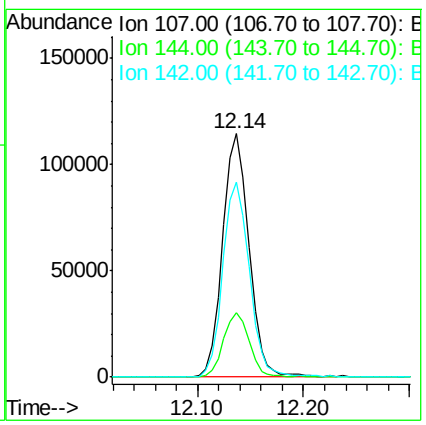


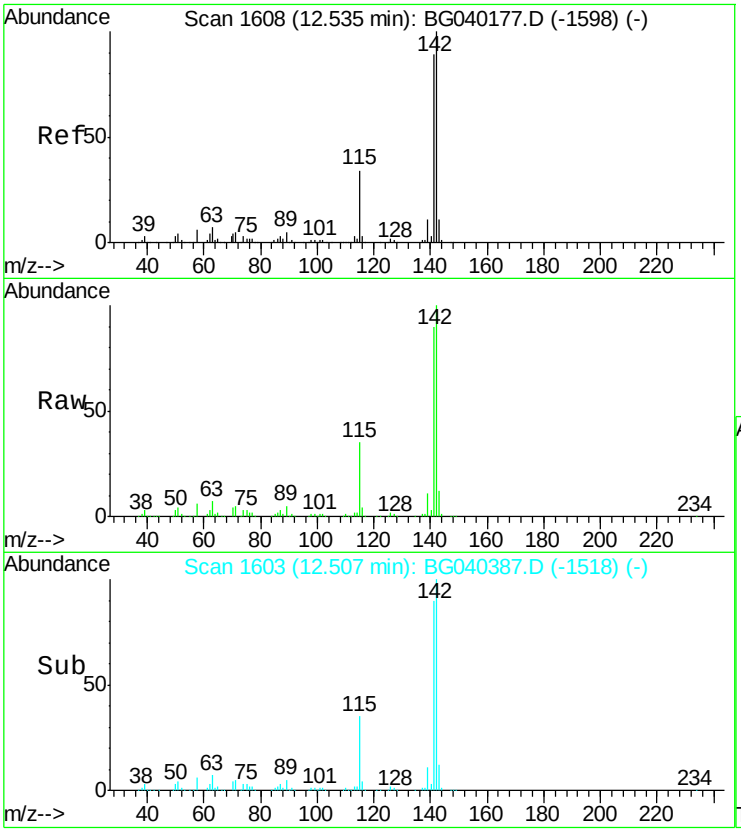


#36
4-Chloro-3-methylphenol
Concen: 41.778 ng
RT: 12.14 min Scan# 1540
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:107 Resp: 198256

Ion	Ratio	Lower	Upper
107	100		
144	26.5	20.5	30.7
142	80.1	63.1	94.7



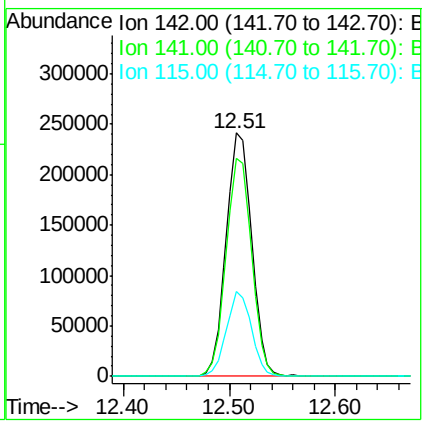


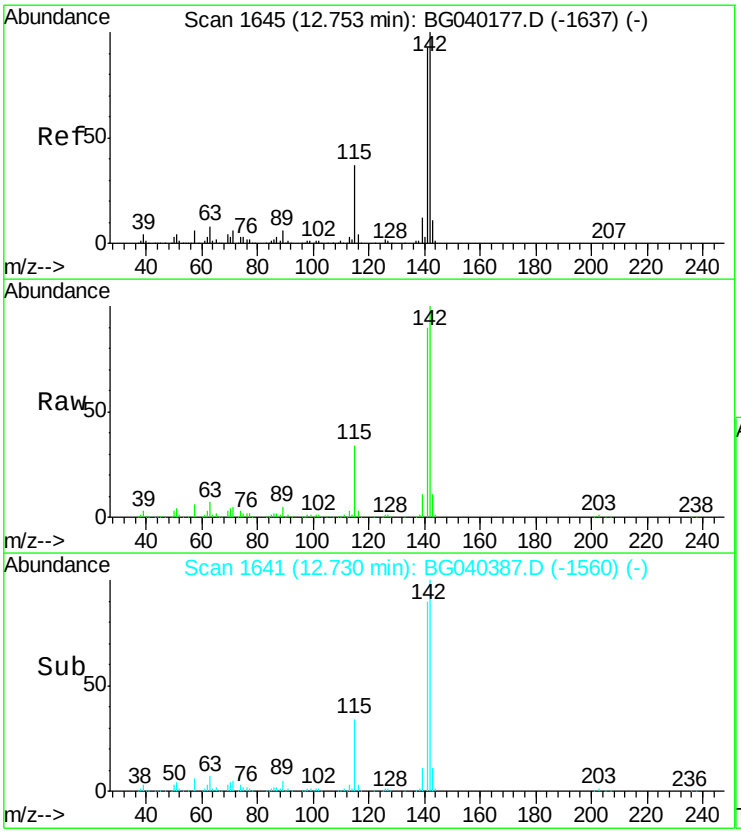
#37
2-Methylnaphthalene
Concen: 41.128 ng
RT: 12.51 min Scan# 1603
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 404369

Ion	Ratio	Lower	Upper
142	100		
141	89.7	71.0	106.6
115	35.0	27.3	40.9

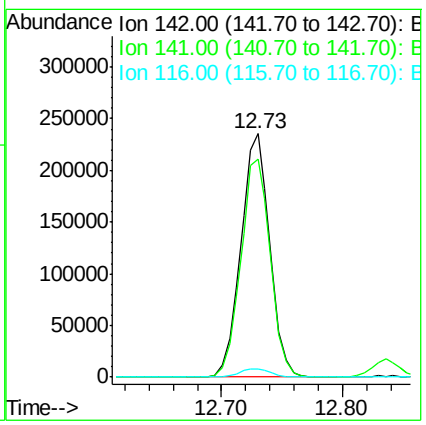


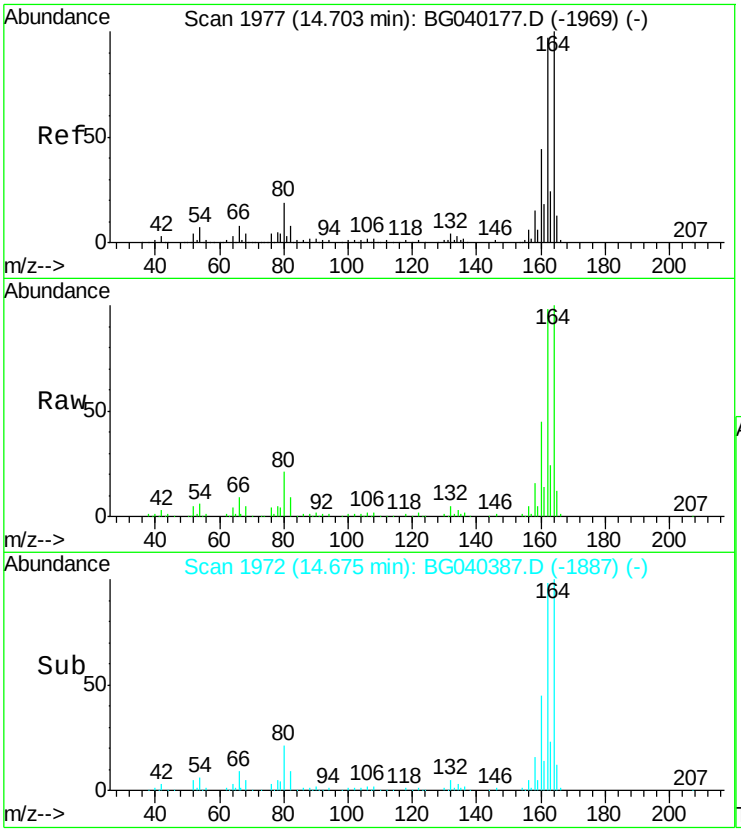


#38
1-Methylnaphthalene
Concen: 40.869 ng
RT: 12.73 min Scan# 1641
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:142 Resp: 389642

Ion	Ratio	Lower	Upper
142	100		
141	89.6	74.2	111.4
116	3.3	3.0	4.4



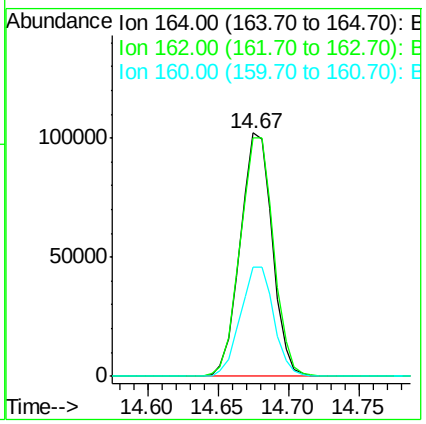


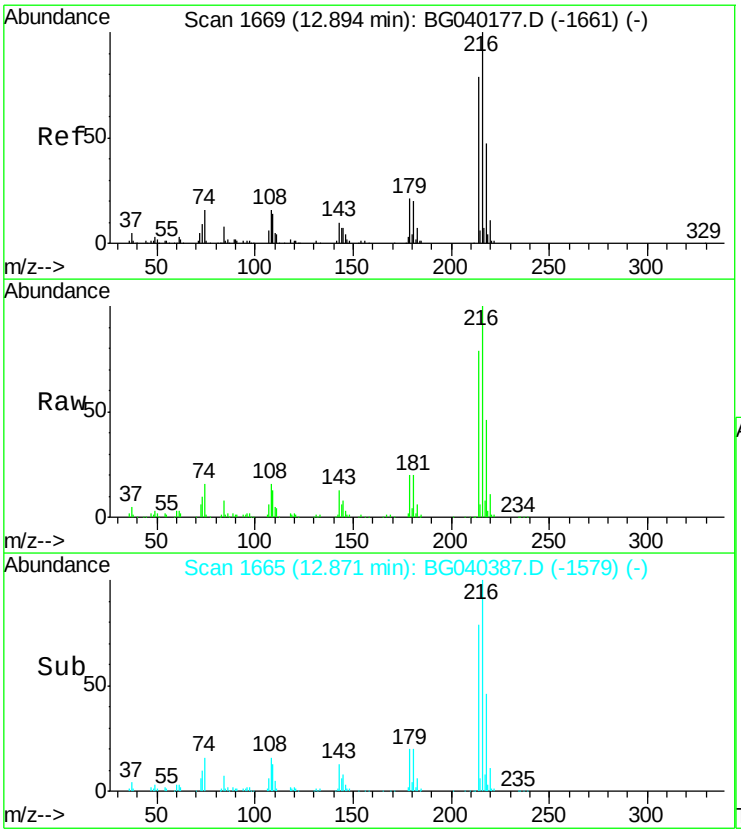
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.67 min Scan# 1972
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 162190

Ion	Ratio	Lower	Upper
164	100		
162	97.8	77.4	116.2
160	45.1	35.3	52.9

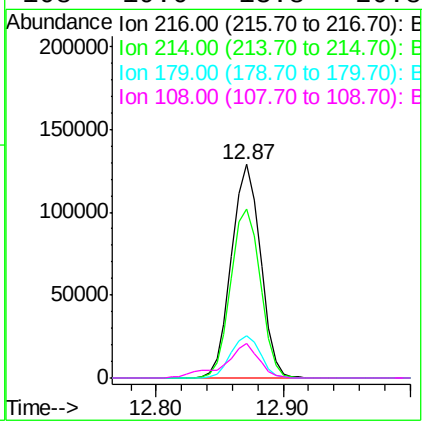


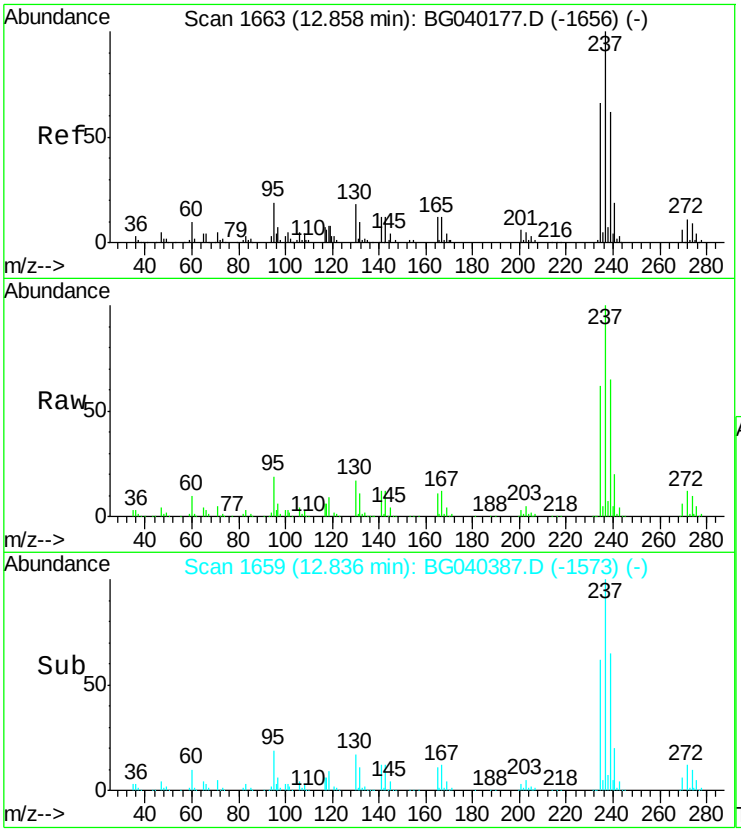


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.743 ng
RT: 12.87 min Scan# 1665
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:216 Resp: 204873

Ion	Ratio	Lower	Upper
216	100		
214	80.5	63.5	95.3
179	19.9	16.6	25.0
108	19.0	13.8	20.8



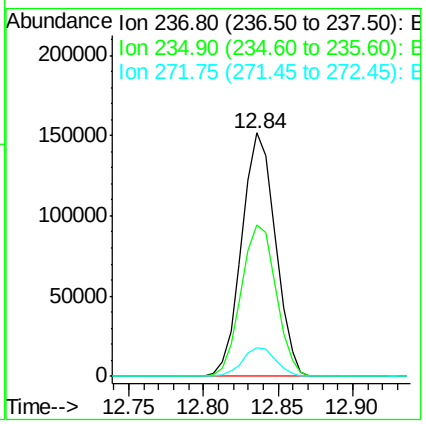


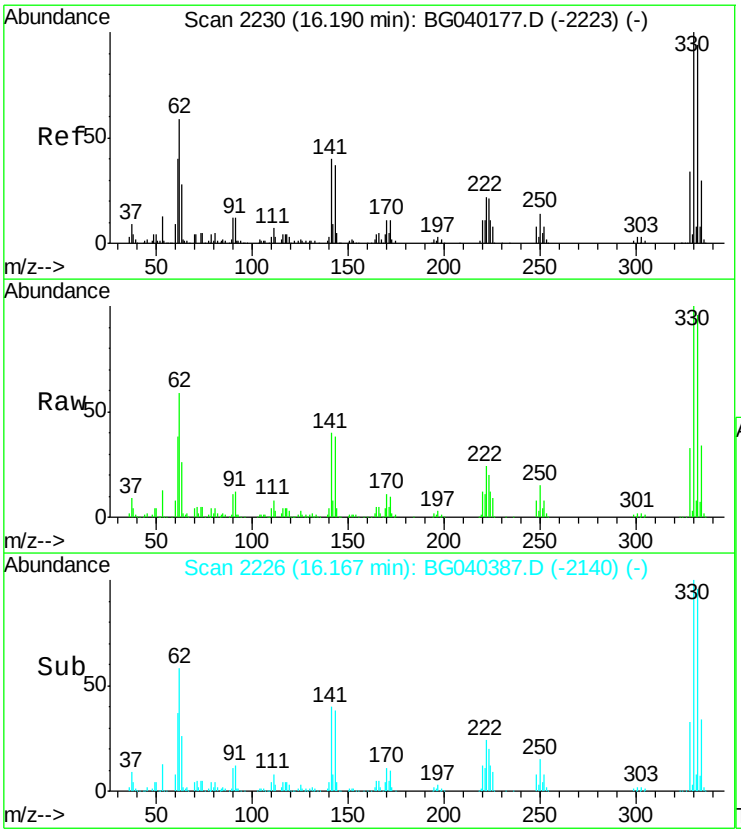
#41
Hexachlorocyclopentadiene
Concen: 83.497 ng
RT: 12.84 min Scan# 1659
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 236335

Ion	Ratio	Lower	Upper
237	100		
235	62.3	46.2	86.2
272	11.8	0.0	30.5

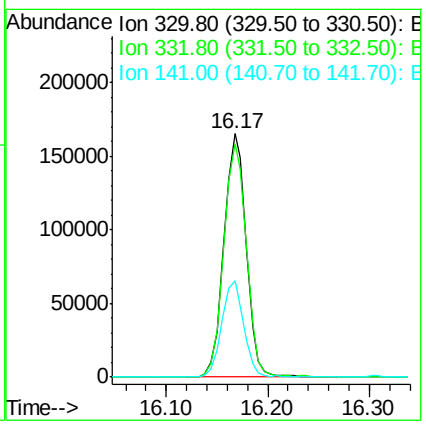


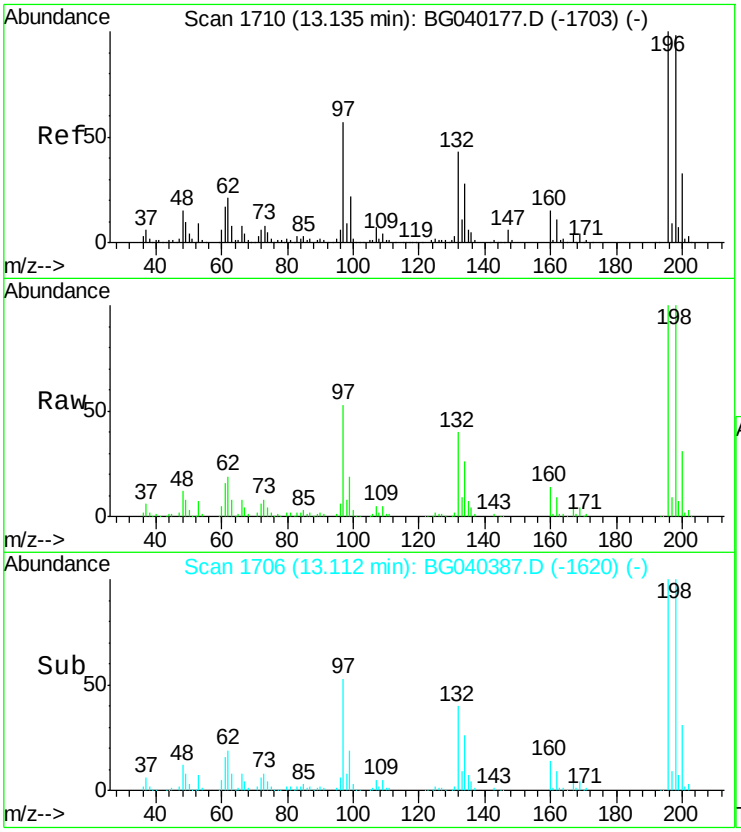


#42
2,4,6-Tribromophenol
Concen: 143.658 ng
RT: 16.17 min Scan# 2226
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:330 Resp: 251811

Ion	Ratio	Lower	Upper
330	100		
332	98.0	76.6	115.0
141	39.1	32.6	48.8



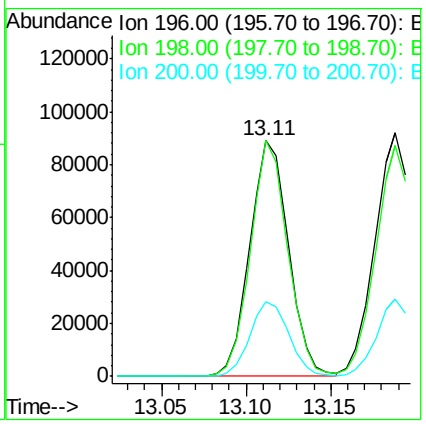


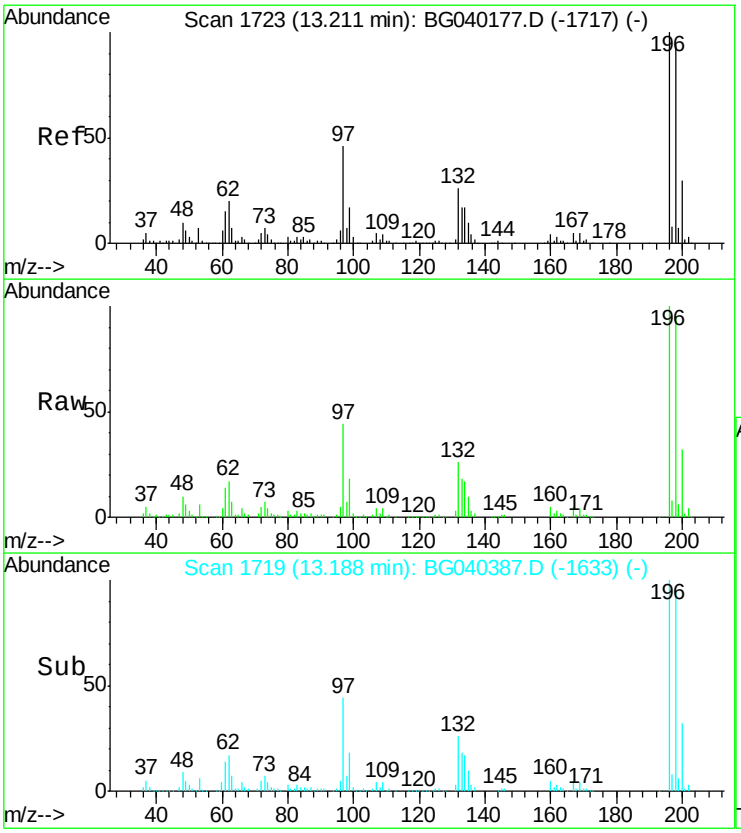
#43
2,4,6-Trichlorophenol
Concen: 42.691 ng
RT: 13.11 min Scan# 1706
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 141887

Ion	Ratio	Lower	Upper
196	100		
198	100.2	78.3	117.5
200	31.5	26.0	39.0

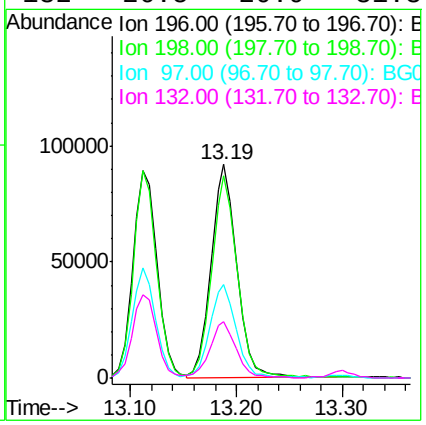


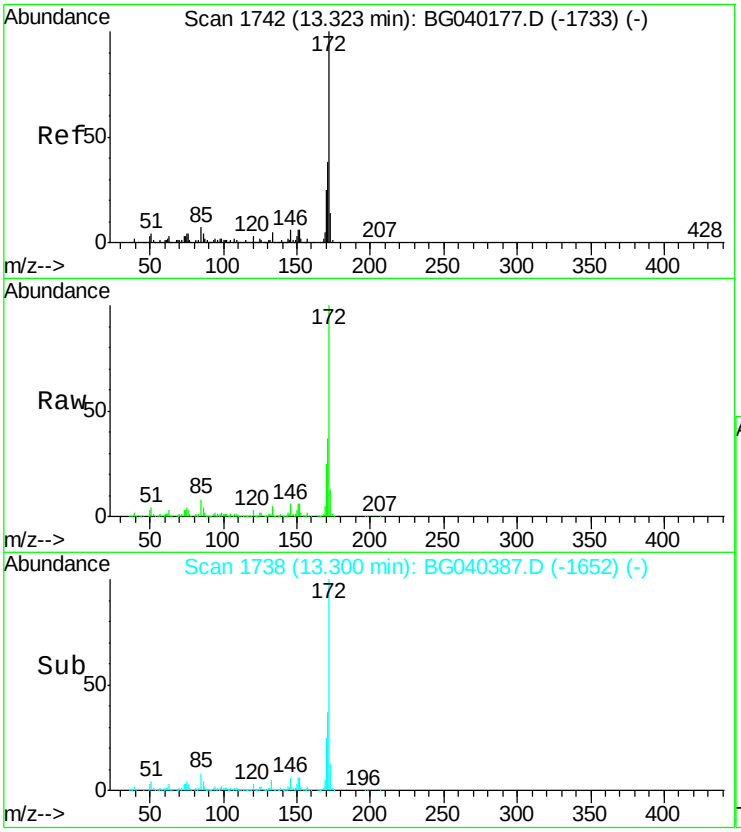


#44
2,4,5-Trichlorophenol
Concen: 43.230 ng
RT: 13.19 min Scan# 1719
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:196 Resp: 156604

Ion	Ratio	Lower	Upper
196	100		
198	94.8	75.0	112.6
97	43.7	37.3	55.9
132	26.5	20.9	31.3



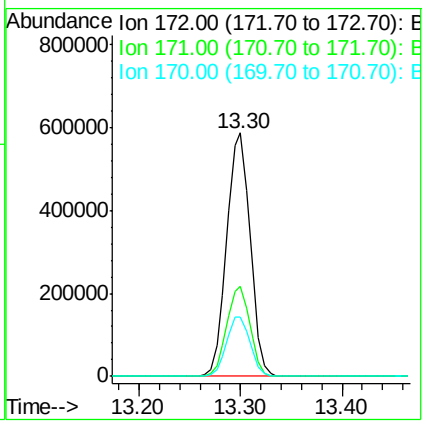


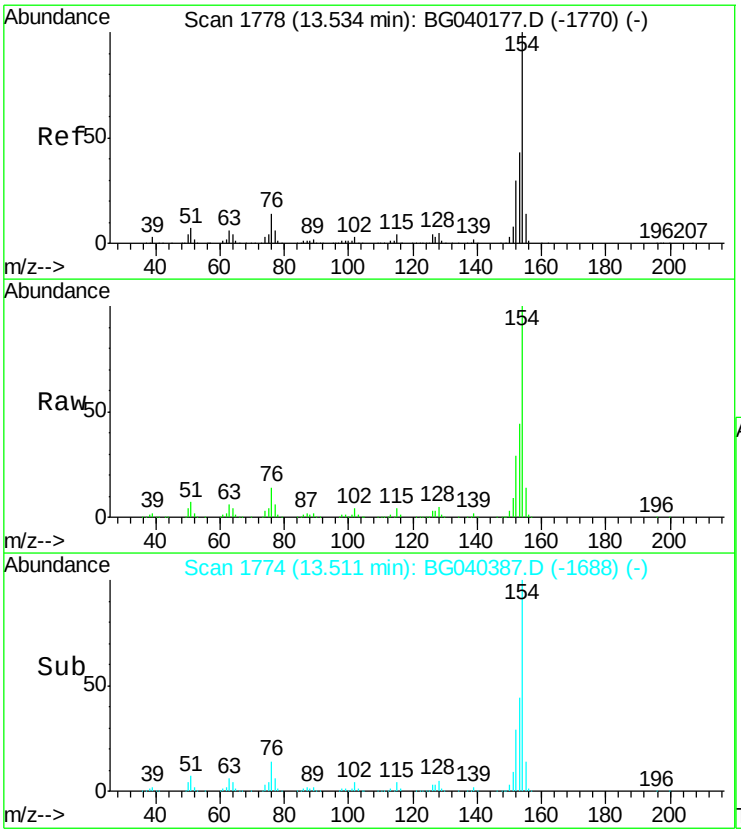
#45
2-Fluorobiphenyl
Concen: 85.864 ng
RT: 13.30 min Scan# 1738
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 939845

Ion	Ratio	Lower	Upper
172	100		
171	37.0	30.5	45.7
170	24.6	20.1	30.1

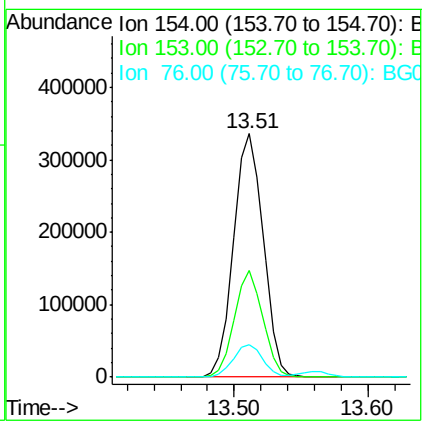


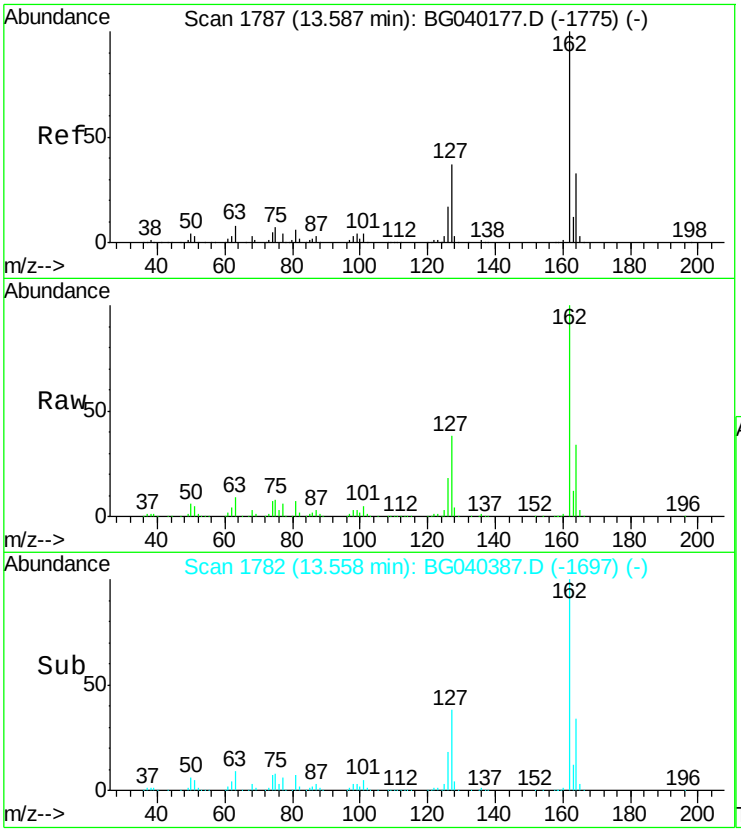


#46
1,1'-Biphenyl
Concen: 40.493 ng
RT: 13.51 min Scan# 1774
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:154 Resp: 518925

Ion	Ratio	Lower	Upper
154	100		
153	43.7	22.5	62.5
76	13.5	0.0	33.7



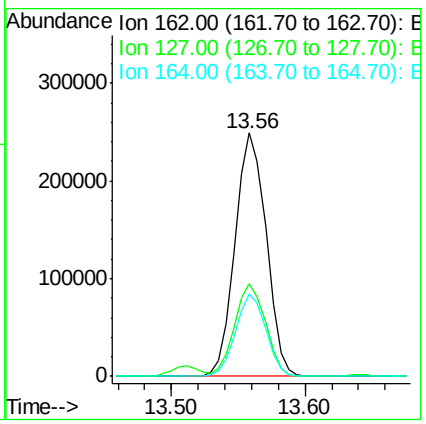


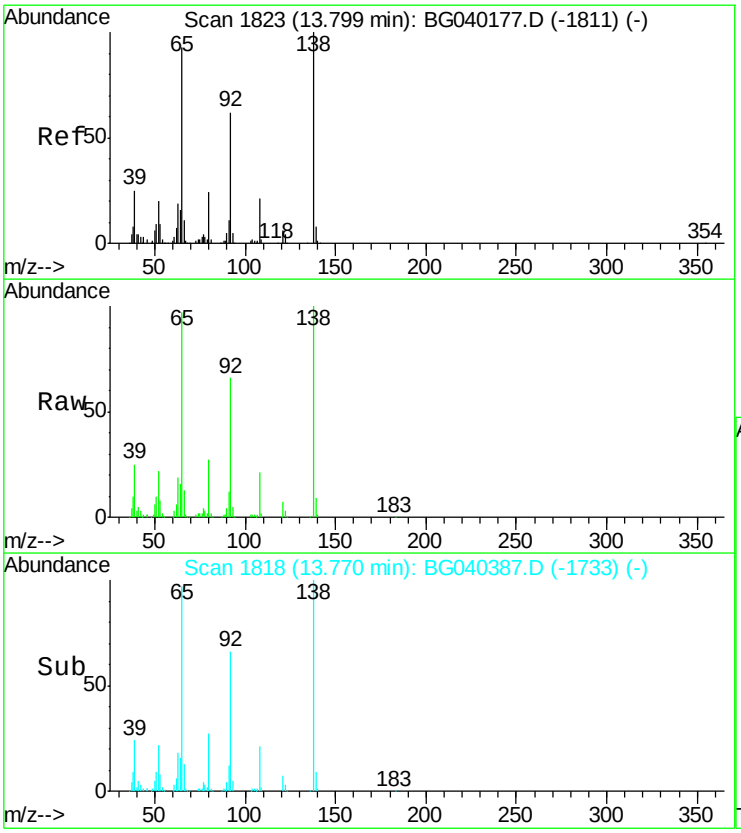
#47
2-Chloronaphthalene
Concen: 40.828 ng
RT: 13.56 min Scan# 1782
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 401340

Ion	Ratio	Lower	Upper
162	100		
127	38.2	30.6	45.8
164	33.7	26.2	39.4

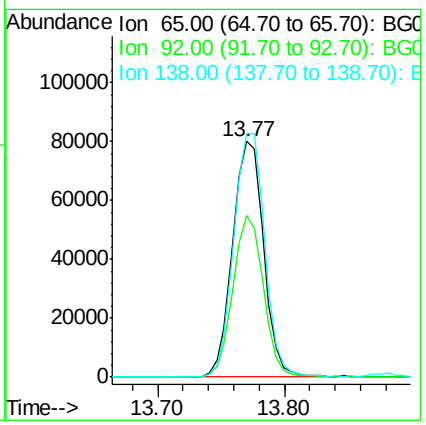


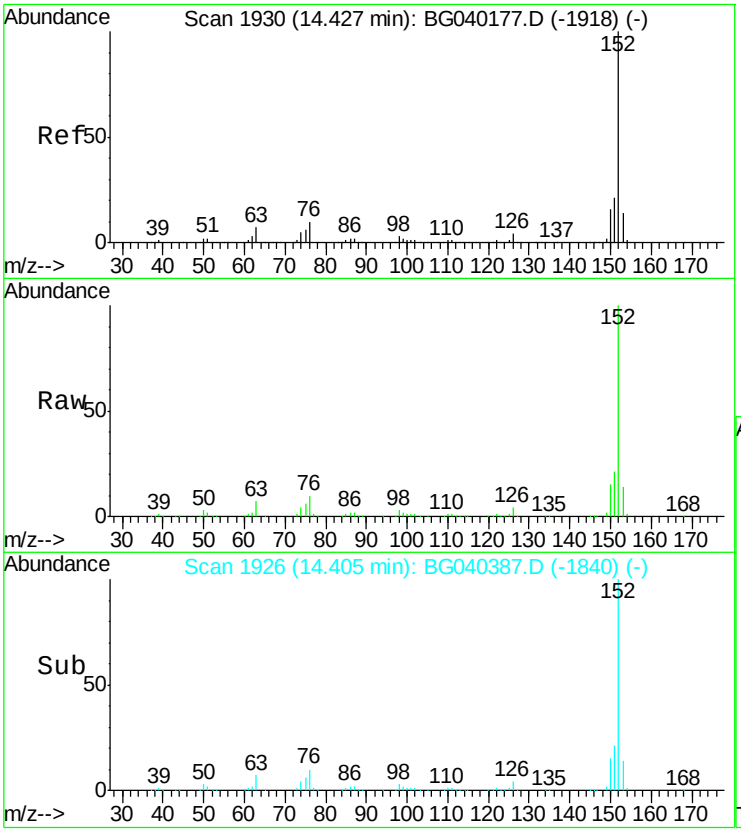


#48
2-Nitroaniline
Concen: 40.873 ng
RT: 13.77 min Scan# 1818
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion: 65 Resp: 135523

Ion	Ratio	Lower	Upper
65	100		
92	68.6	53.8	80.6
138	103.3	86.3	129.5



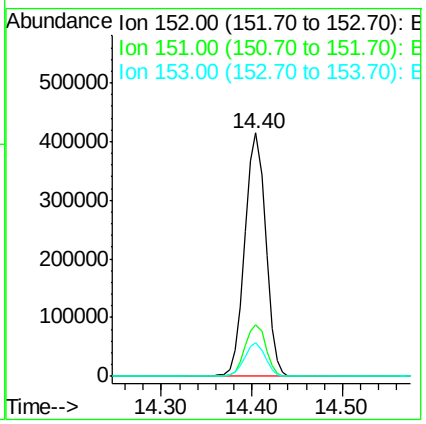


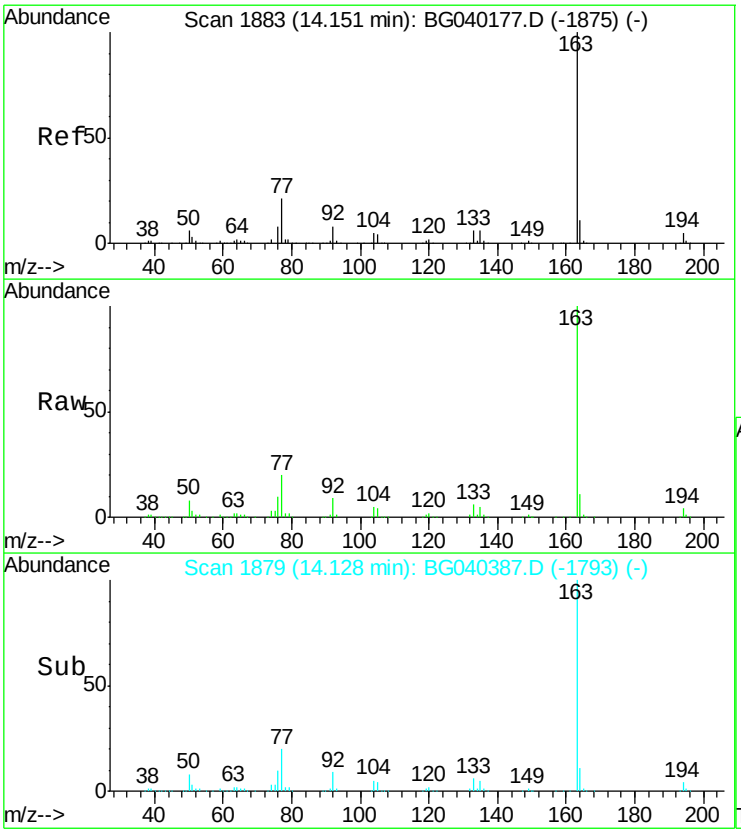
#49
Acenaphthylene
Concen: 39.724 ng
RT: 14.40 min Scan# 1926
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 662070

Ion	Ratio	Lower	Upper
152	100		
151	21.1	17.0	25.6
153	13.9	10.8	16.2

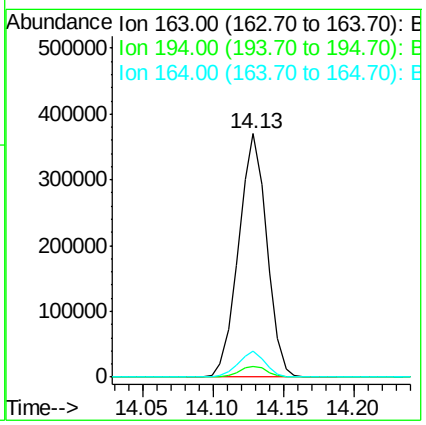


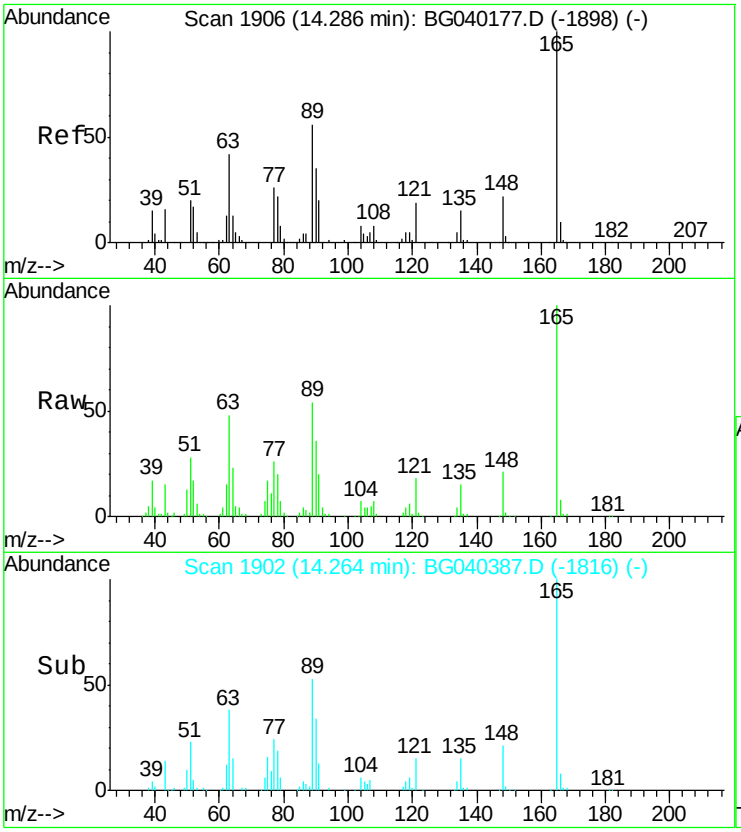


#50
Dimethylphthalate
Concen: 40.684 ng
RT: 14.13 min Scan# 1879
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:163 Resp: 516422

Ion	Ratio	Lower	Upper
163	100		
194	4.5	4.1	6.1
164	10.7	8.6	13.0



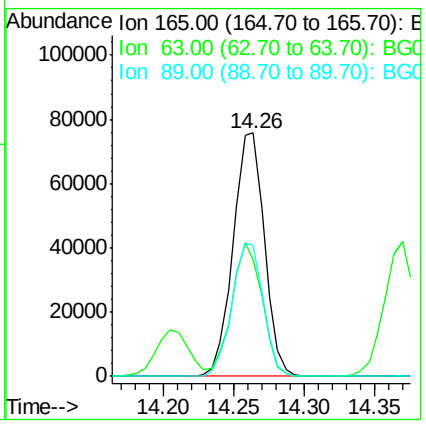


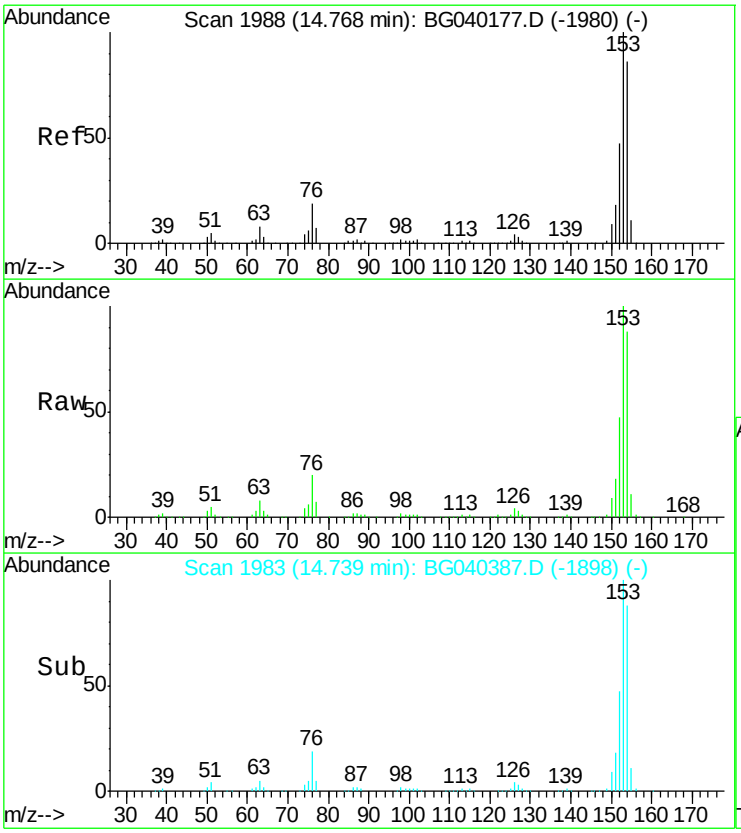
#51
2,6-Dinitrotoluene
Concen: 41.072 ng
RT: 14.26 min Scan# 1902
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 117064

Ion	Ratio	Lower	Upper
165	100		
63	48.0	44.1	66.1
89	54.0	44.9	67.3

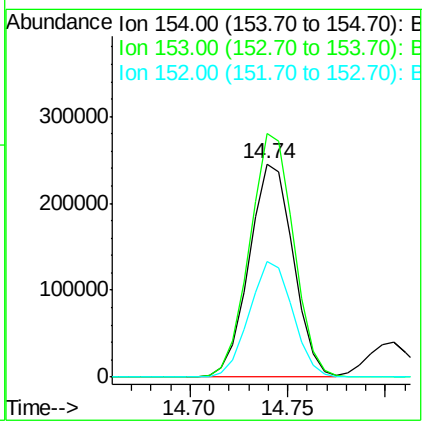


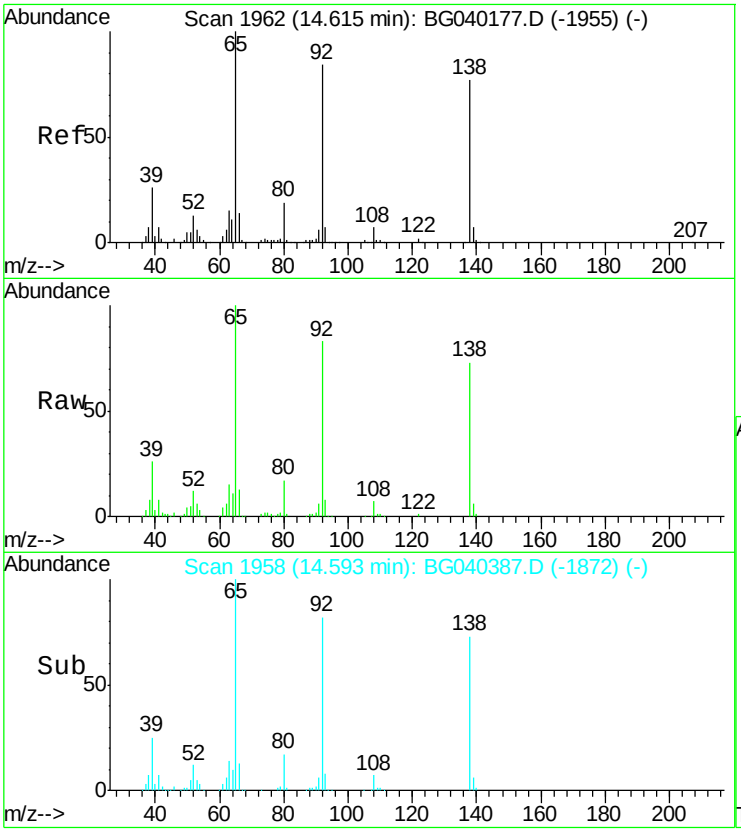


#52
Acenaphthene
Concen: 40.229 ng
RT: 14.74 min Scan# 1983
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:154 Resp: 384193

Ion	Ratio	Lower	Upper
154	100		
153	114.2	92.8	139.2
152	54.0	43.4	65.2



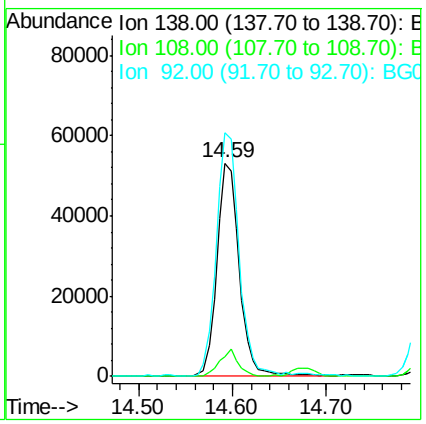


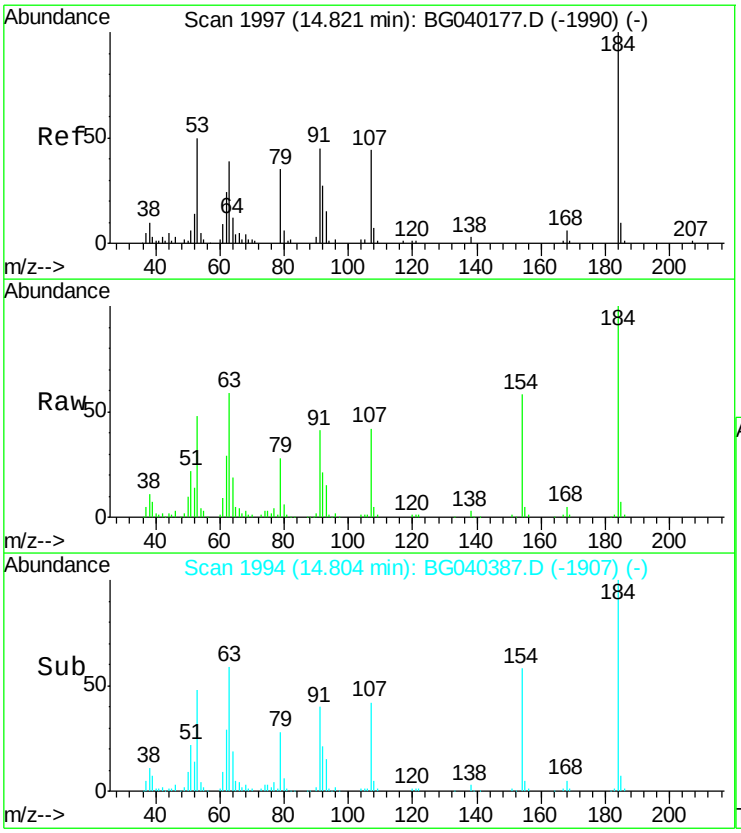
#53
3-Nitroaniline
Concen: 29.211 ng
RT: 14.59 min Scan# 1958
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 88129

Ion	Ratio	Lower	Upper
138	100		
108	9.4	7.8	11.8
92	114.2	87.5	131.3

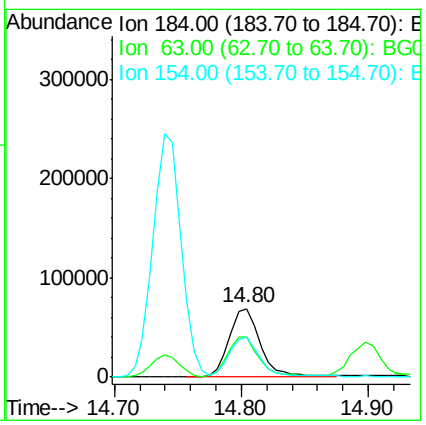


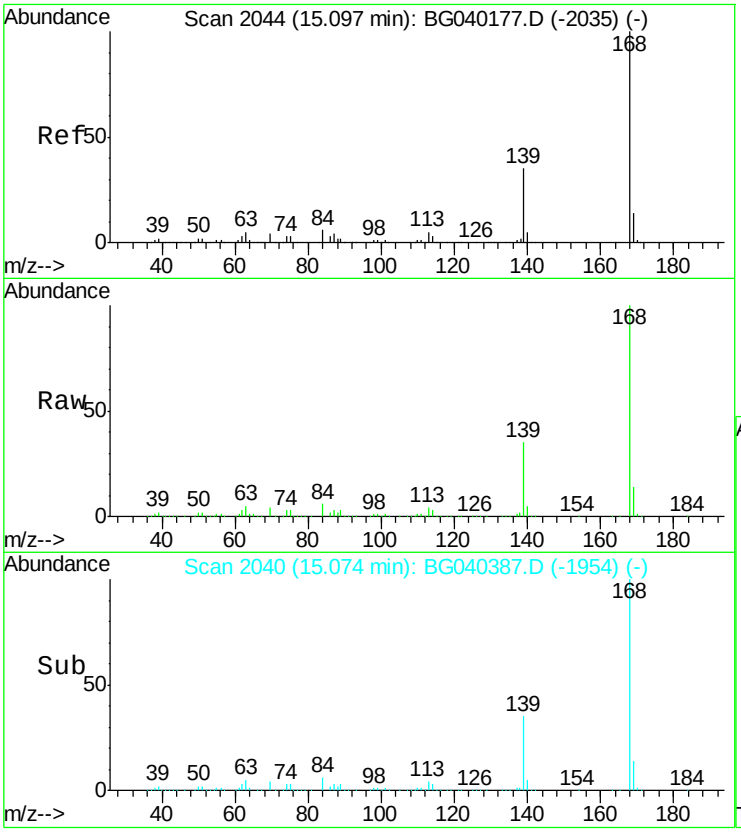


#54
2,4-Dinitrophenol
Concen: 77.983 ng
RT: 14.80 min Scan# 1994
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:184 Resp: 118206

Ion	Ratio	Lower	Upper
184	100		
63	59.2	51.8	77.8
154	57.9	50.9	76.3



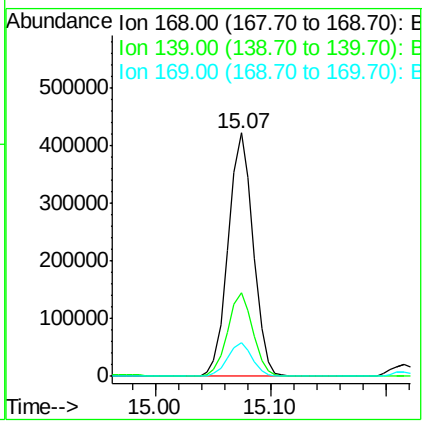


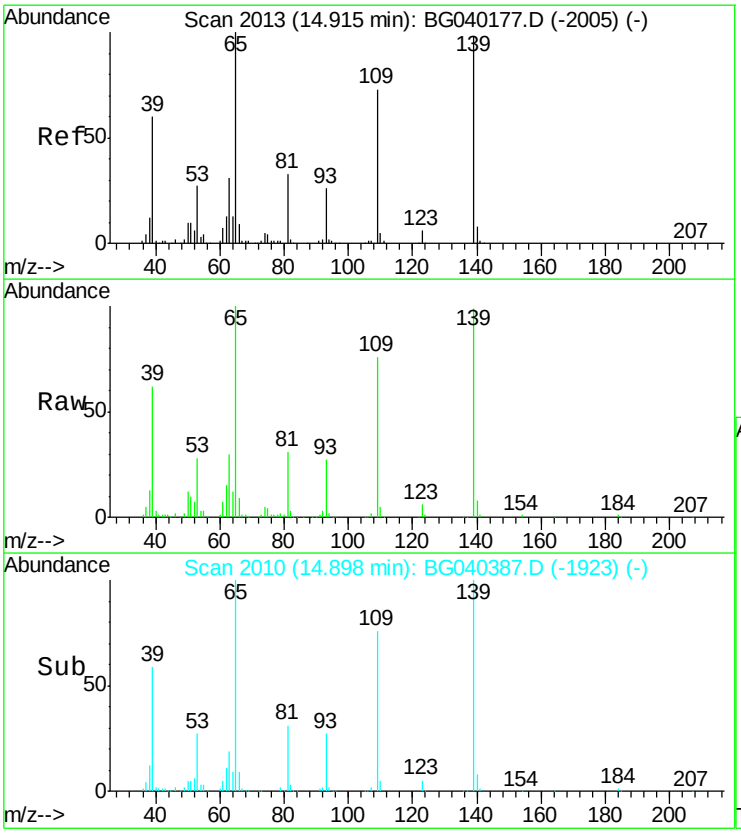
#55
Dibenzofuran
Concen: 41.075 ng
RT: 15.07 min Scan# 2040
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 630332

Ion	Ratio	Lower	Upper
168	100		
139	34.6	27.9	41.9
169	14.1	11.3	16.9

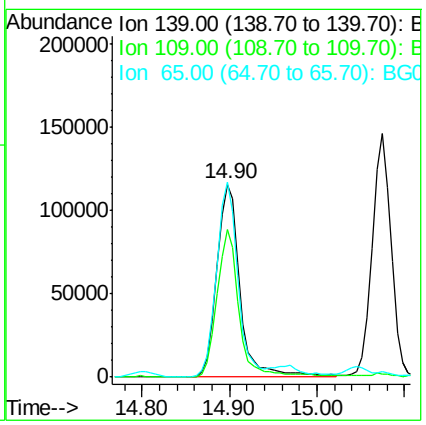


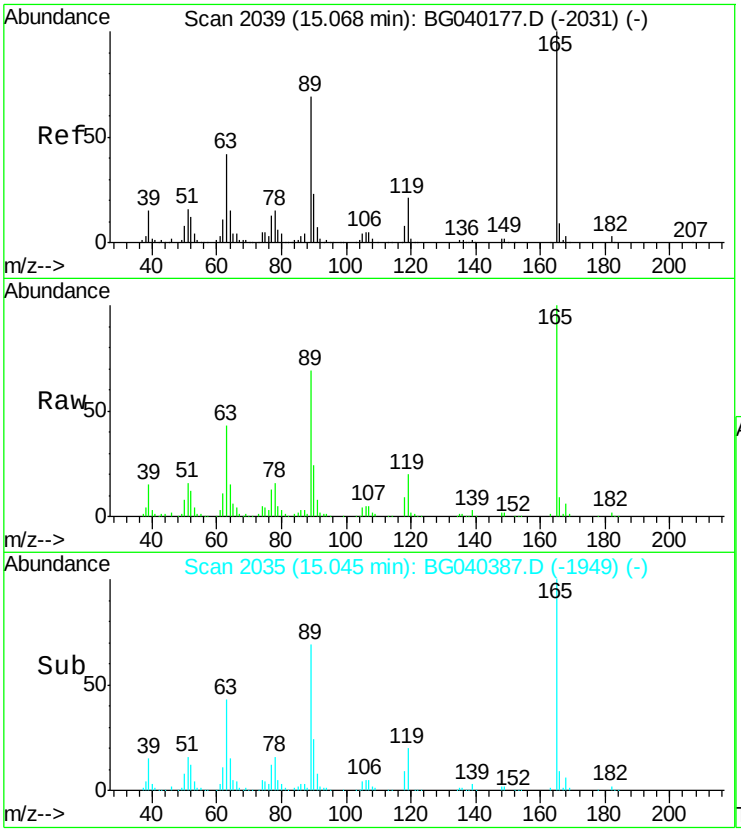


#56
4-Nitrophenol
Concen: 87.459 ng
RT: 14.90 min Scan# 2010
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:139 Resp: 212960

Ion	Ratio	Lower	Upper
139	100		
109	76.3	54.3	94.3
65	100.7	82.5	122.5



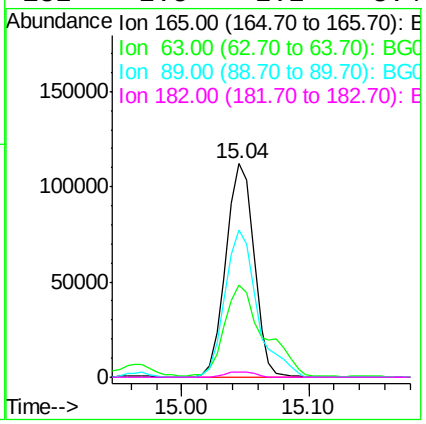


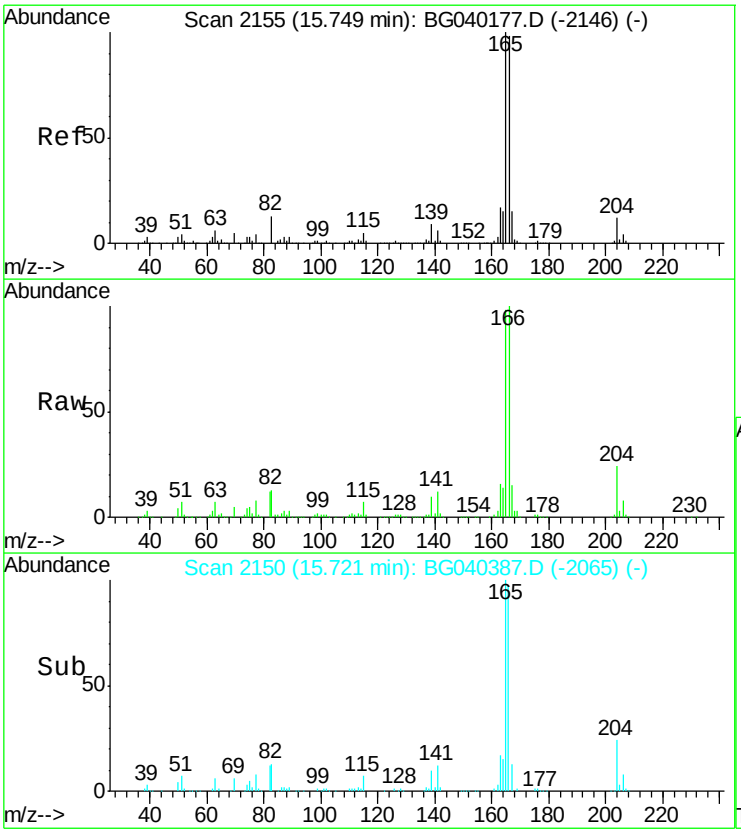
#57
2,4-Dinitrotoluene
Concen: 43.543 ng
RT: 15.04 min Scan# 2035
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 172445

Ion	Ratio	Lower	Upper
165	100		
63	43.2	33.8	50.6
89	68.7	55.4	83.2
182	2.5	2.2	3.4

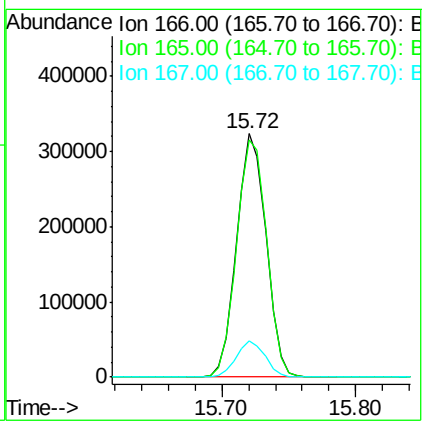


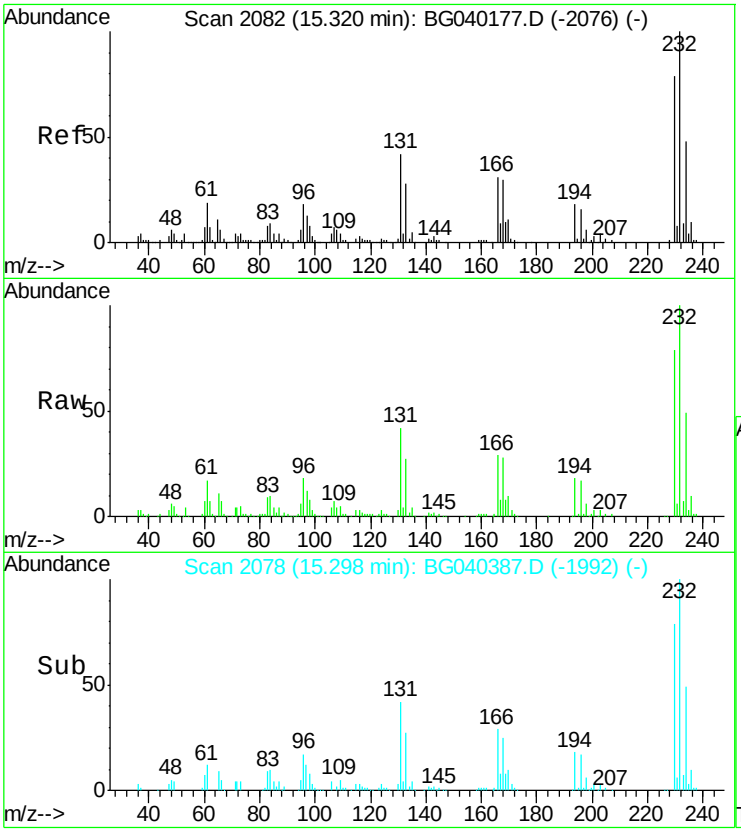


#58
Fluorene
Concen: 40.742 ng
RT: 15.72 min Scan# 2150
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:166 Resp: 491553

Ion	Ratio	Lower	Upper
166	100		
165	97.6	81.7	122.5
167	14.9	11.9	17.9



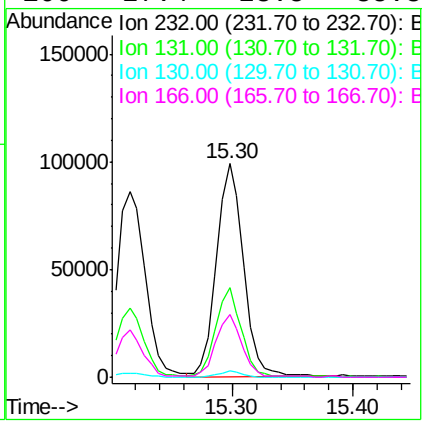


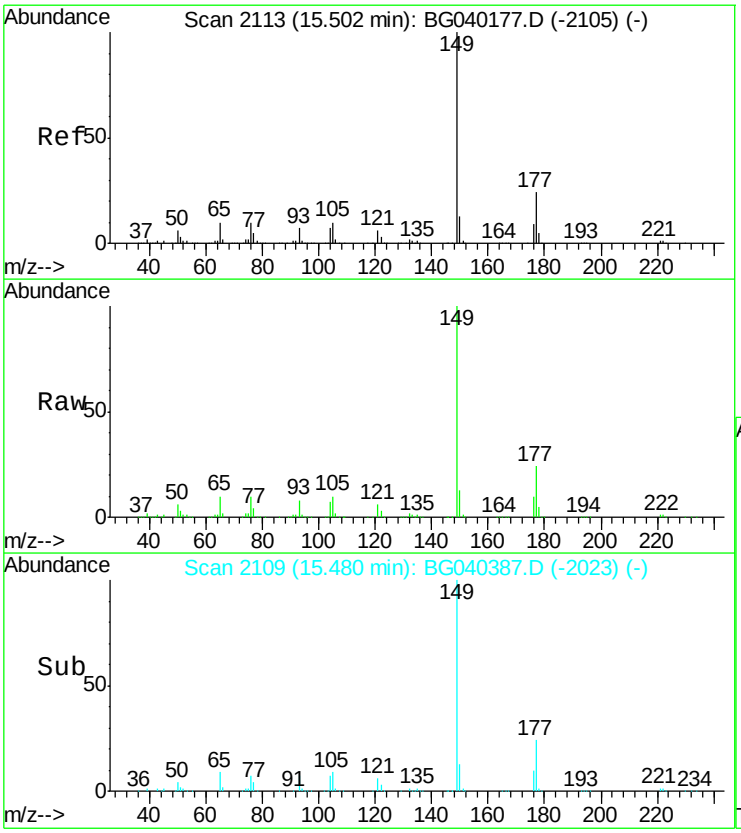
#59
2,3,4,6-Tetrachlorophenol
Concen: 46.427 ng
RT: 15.30 min Scan# 2078
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 152620

Ion	Ratio	Lower	Upper
232	100		
131	39.5	32.9	49.3
130	2.4	1.8	2.8
166	27.4	23.5	35.3

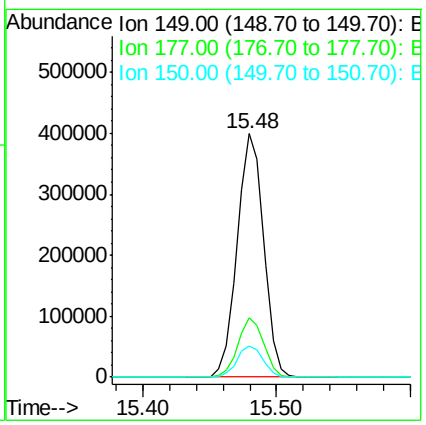


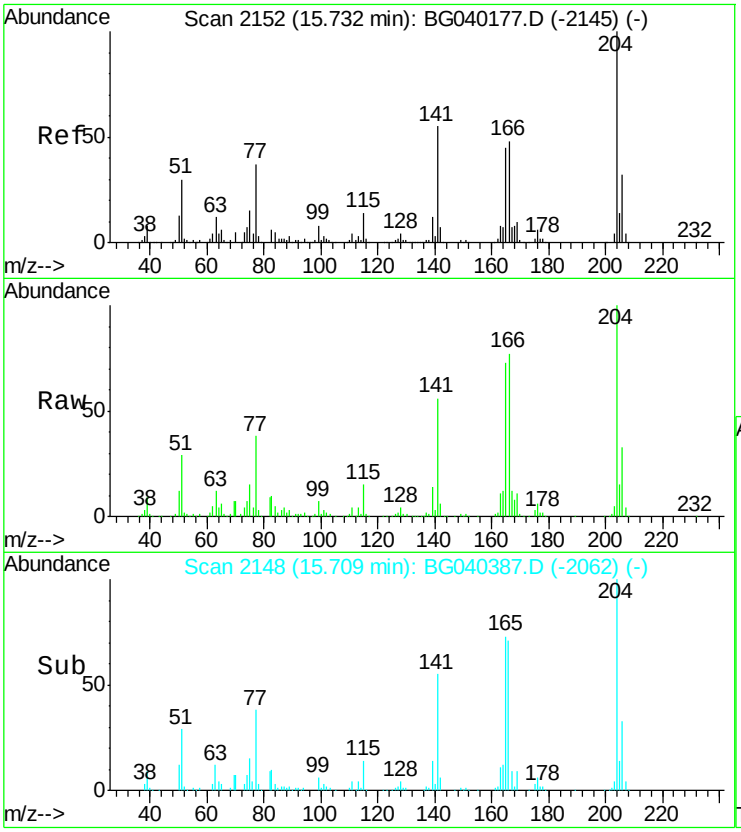


#60
Diethylphthalate
Concen: 41.942 ng
RT: 15.48 min Scan# 2109
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:149 Resp: 544791

Ion	Ratio	Lower	Upper
149	100		
177	24.2	19.1	28.7
150	13.0	10.6	15.8



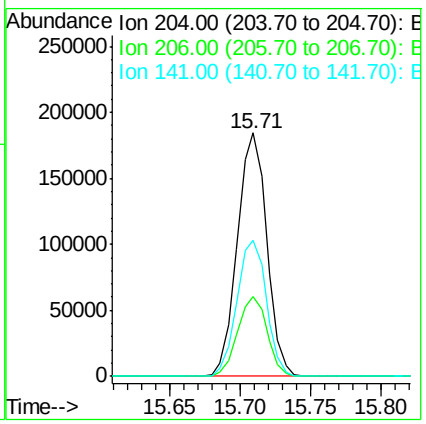


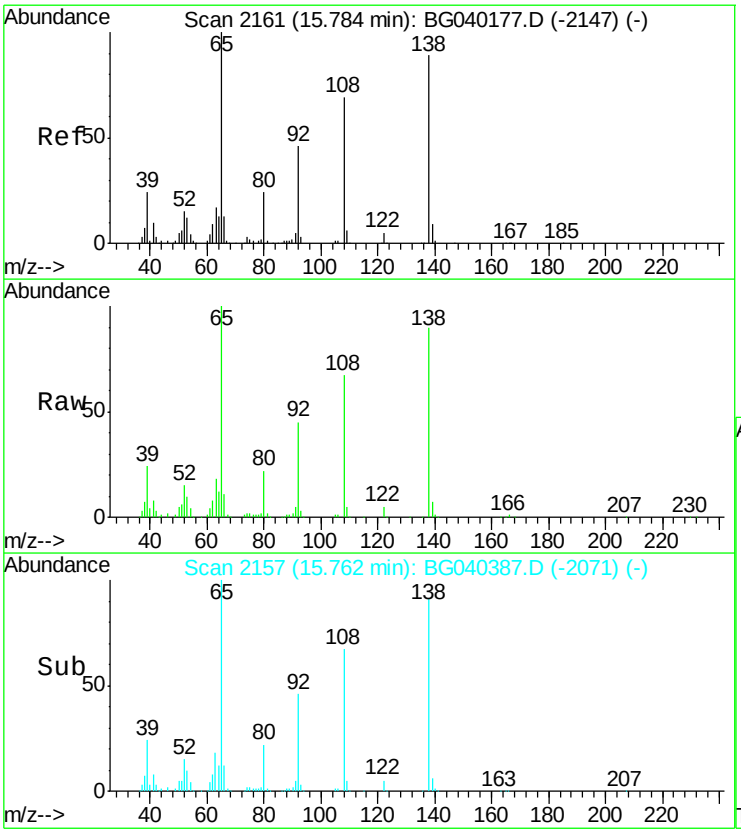
#61
4-Chlorophenyl-phenylether
Concen: 41.591 ng
RT: 15.71 min Scan# 2148
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 268226

Ion	Ratio	Lower	Upper
204	100		
206	33.0	25.7	38.5
141	55.8	44.0	66.0

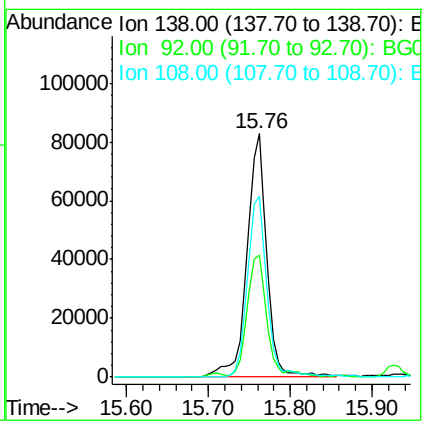


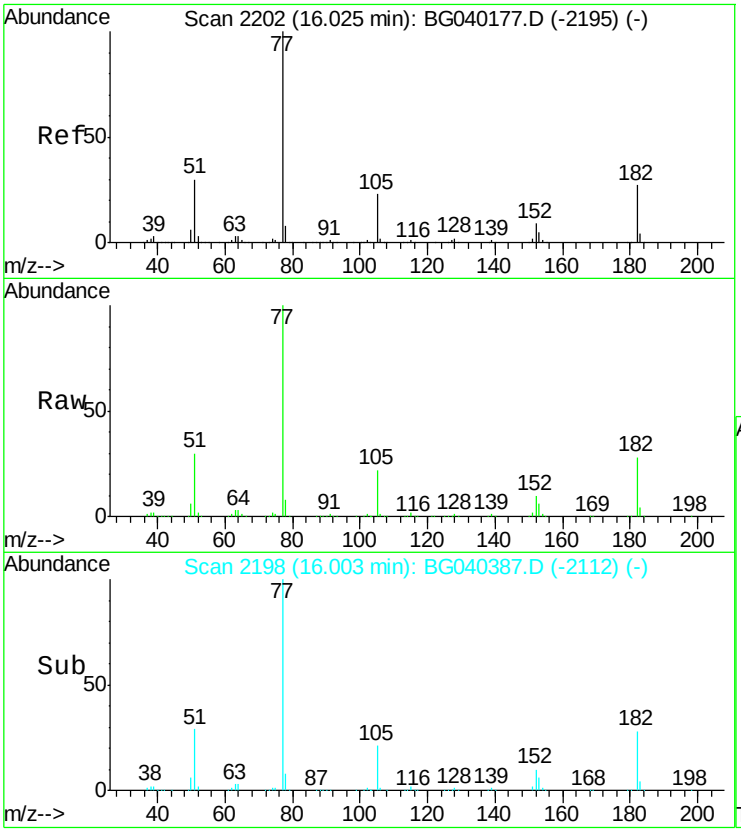


#62
4-Nitroaniline
Concen: 43.320 ng
RT: 15.76 min Scan# 2157
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:138 Resp: 140259

Ion	Ratio	Lower	Upper
138	100		
92	50.1	31.8	71.8
108	74.2	57.2	97.2



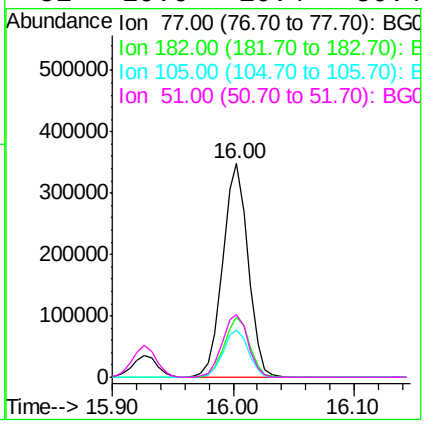


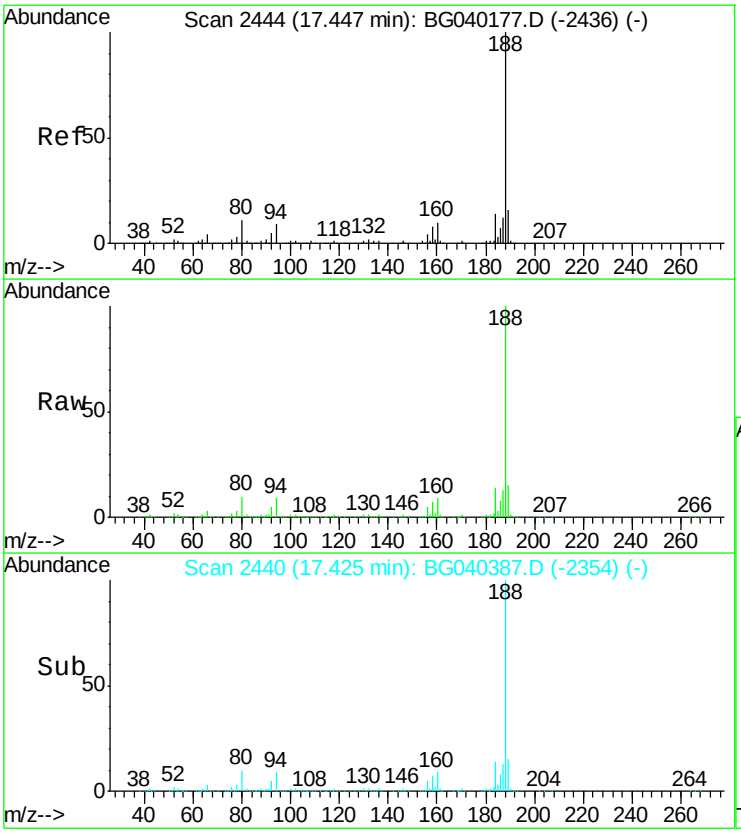
#63
Azobenzene
Concen: 40.967 ng
RT: 16.00 min Scan# 2198
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 501943

Ion	Ratio	Lower	Upper
77	100		
182	28.0	7.2	47.2
105	22.2	2.8	42.8
51	29.6	10.4	50.4

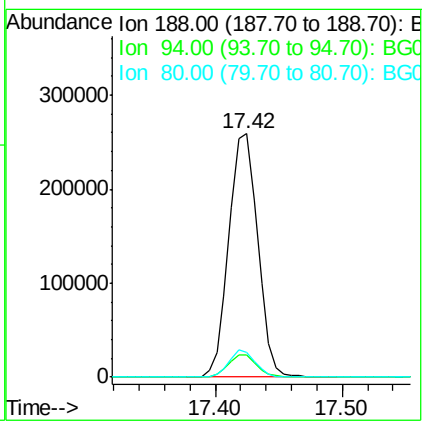


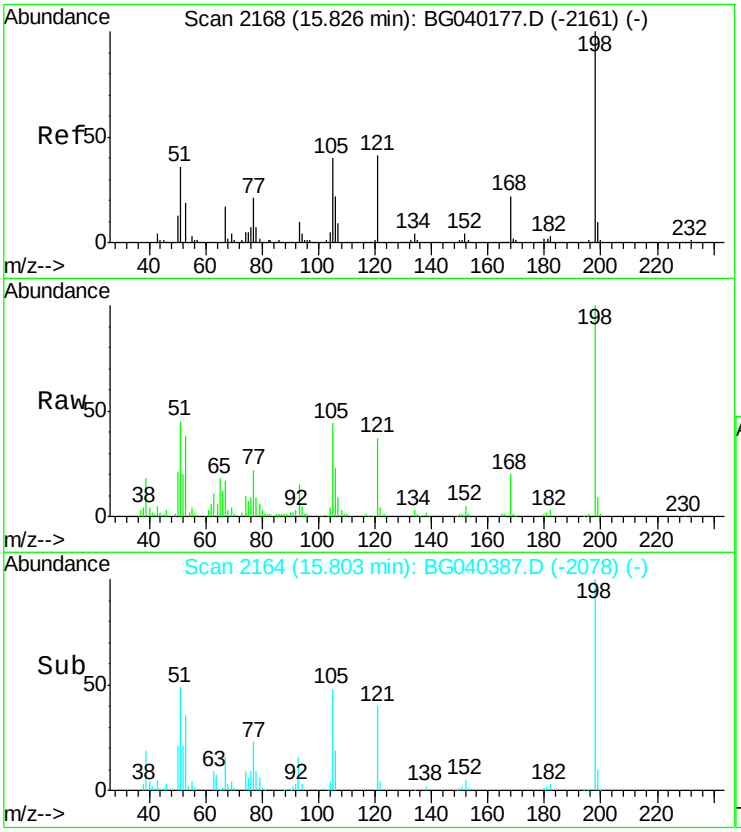


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.42 min Scan# 2440
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:188 Resp: 407354

Ion	Ratio	Lower	Upper
188	100		
94	8.9	7.0	10.4
80	10.0	8.6	13.0



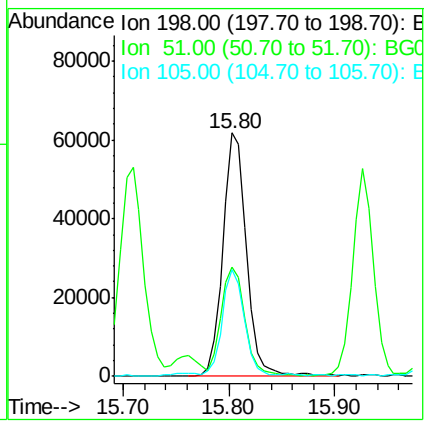


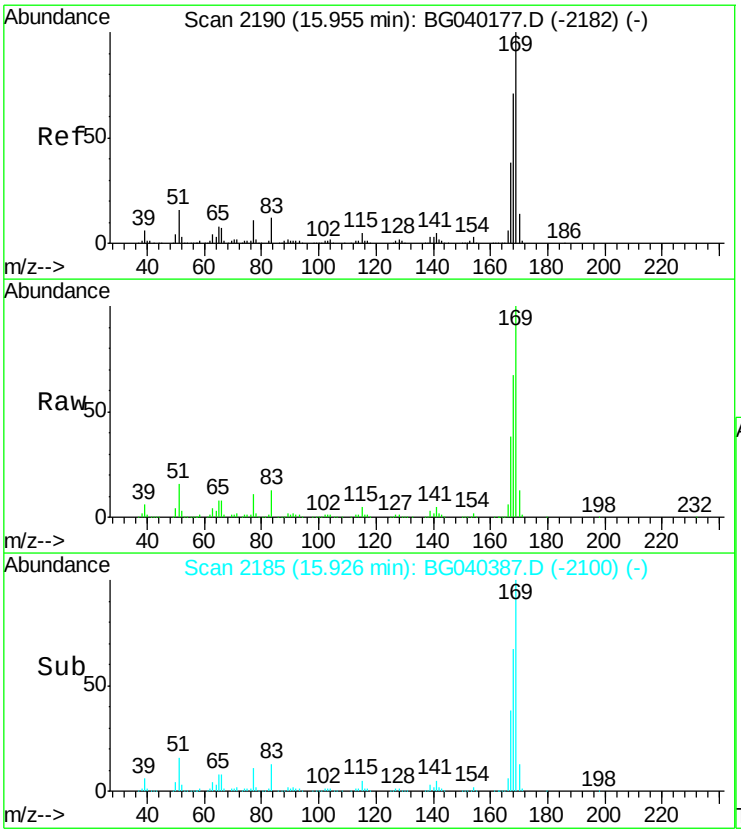
#65
4,6-Dinitro-2-methylphenol
Concen: 41.835 ng
RT: 15.80 min Scan# 2164
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 95744

Ion	Ratio	Lower	Upper
198	100		
51	44.9	27.3	67.3
105	43.6	21.7	61.7

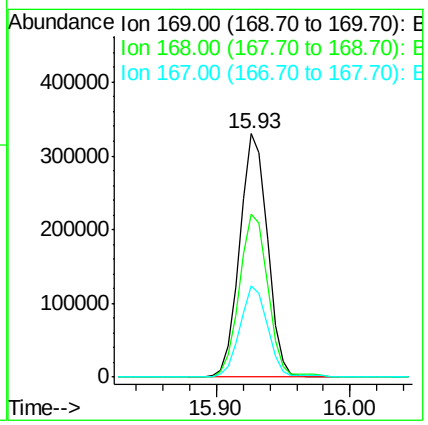


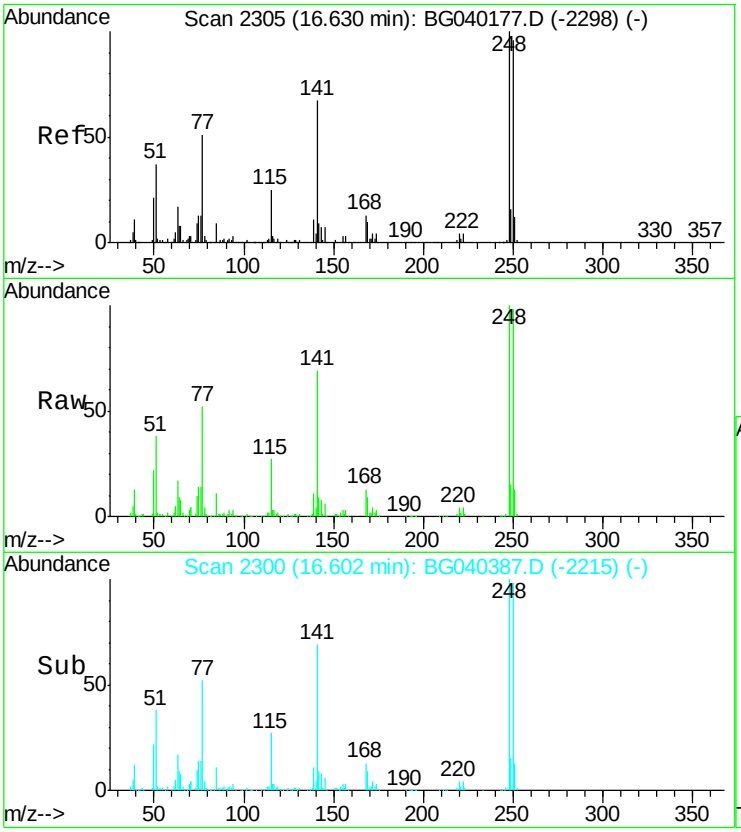


#66
n-Nitrosodiphenylamine
Concen: 39.590 ng
RT: 15.93 min Scan# 2185
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:169 Resp: 471921

Ion	Ratio	Lower	Upper
169	100		
168	67.1	56.8	85.2
167	37.7	30.2	45.4



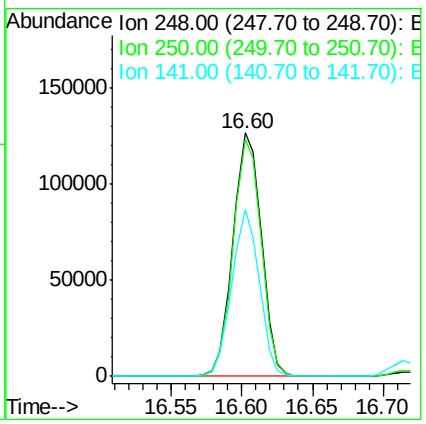


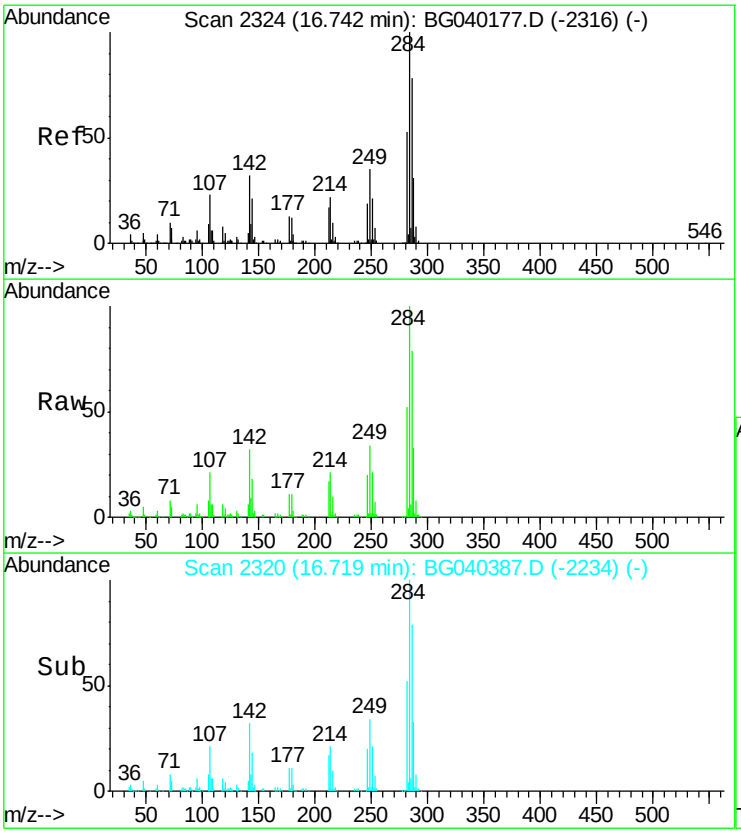
#67
4-Bromophenyl-phenylether
Concen: 38.809 ng
RT: 16.60 min Scan# 2300
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 177907

Ion	Ratio	Lower	Upper
248	100		
250	97.7	76.4	114.6
141	68.8	53.8	80.8

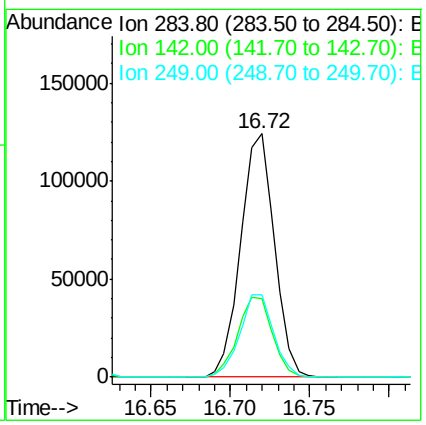


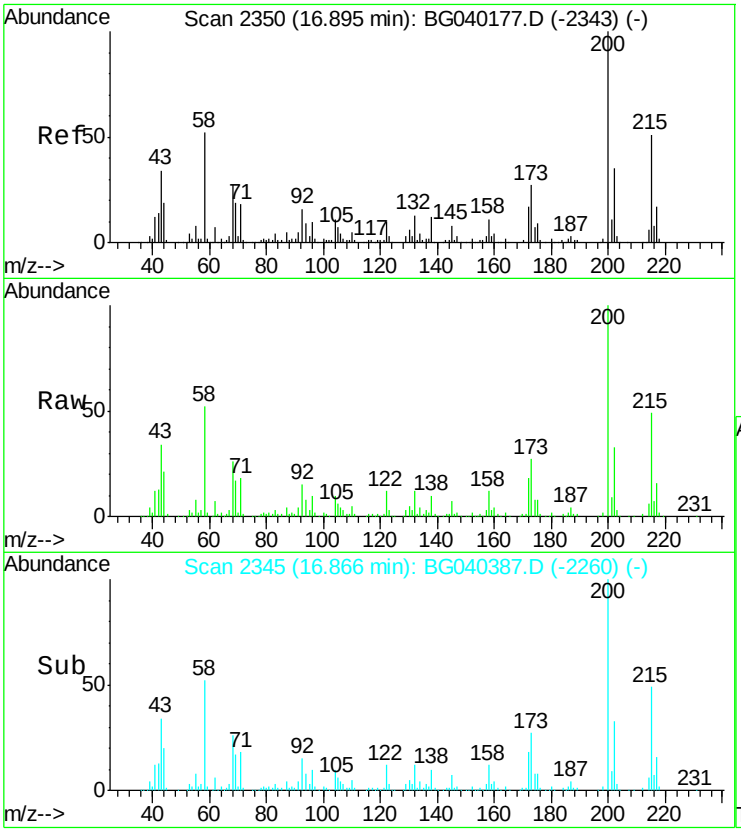


#68
Hexachlorobenzene
Concen: 39.801 ng
RT: 16.72 min Scan# 2320
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:284 Resp: 183448

Ion	Ratio	Lower	Upper
284	100		
142	32.2	25.3	37.9
249	33.7	28.2	42.2



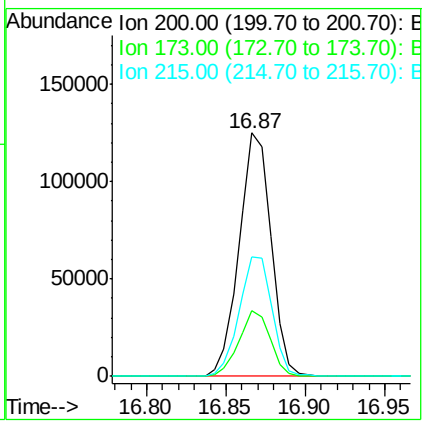


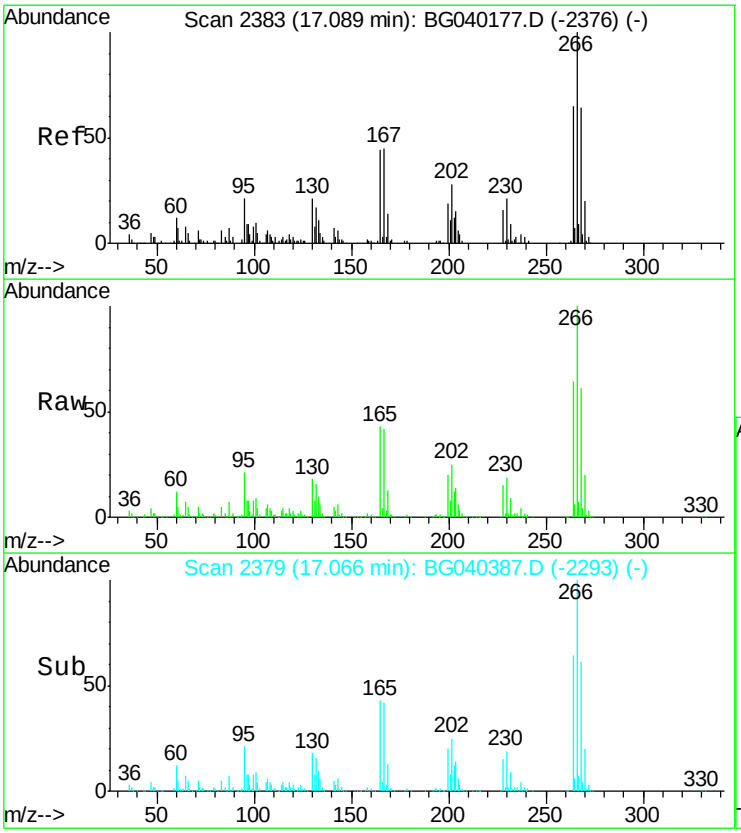
#69
Atrazine
Concen: 39.503 ng
RT: 16.87 min Scan# 2345
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 175165

Ion	Ratio	Lower	Upper
200	100		
173	26.8	7.1	47.1
215	49.2	30.9	70.9

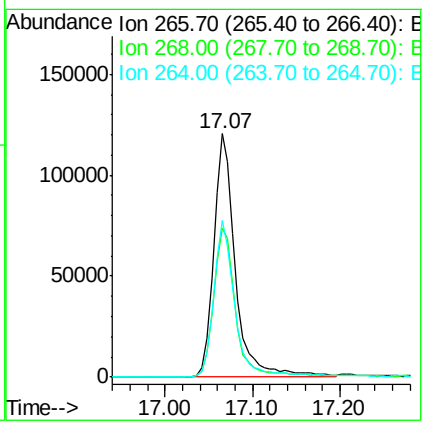


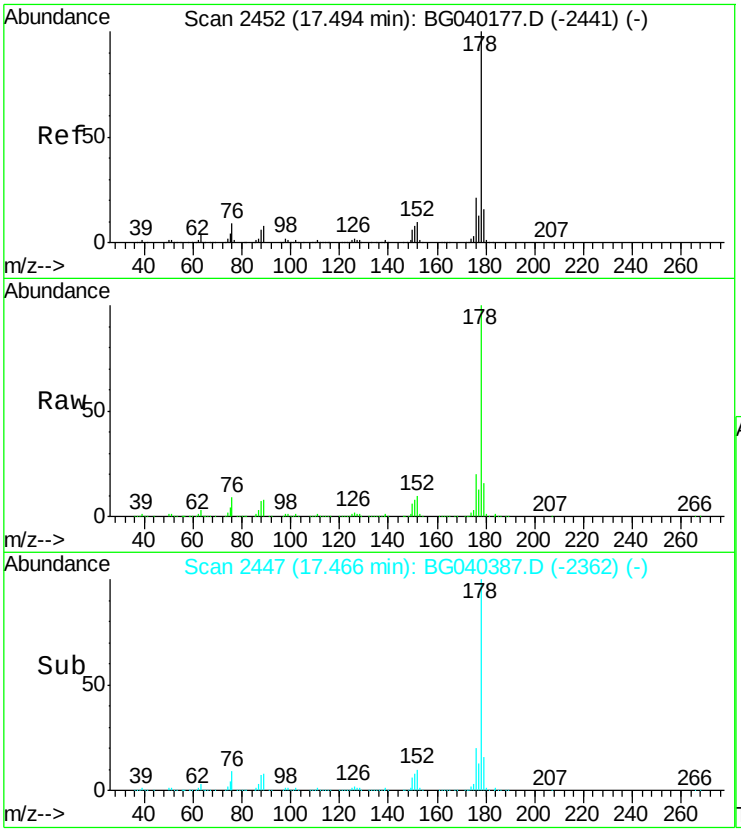


#70
Pentachlorophenol
Concen: 77.254 ng
RT: 17.07 min Scan# 2379
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:266 Resp: 205863

Ion	Ratio	Lower	Upper
266	100		
268	61.2	55.0	82.4
264	64.4	51.8	77.8



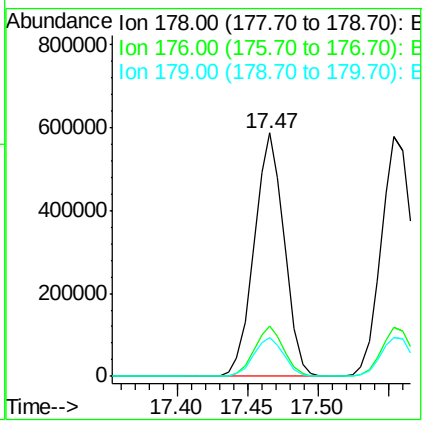


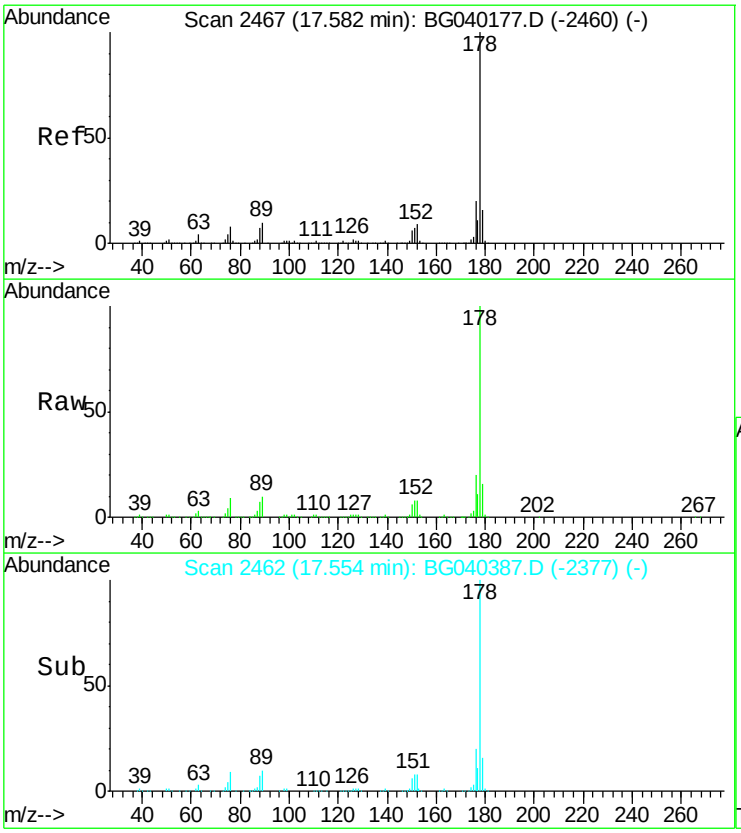
#71
Phenanthrene
Concen: 40.915 ng
RT: 17.47 min Scan# 2447
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 876040

Ion	Ratio	Lower	Upper
178	100		
176	20.4	16.7	25.1
179	15.9	12.8	19.2

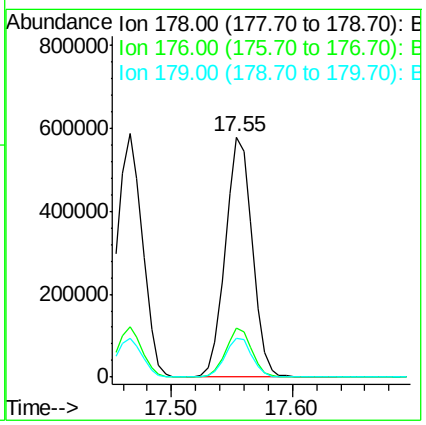


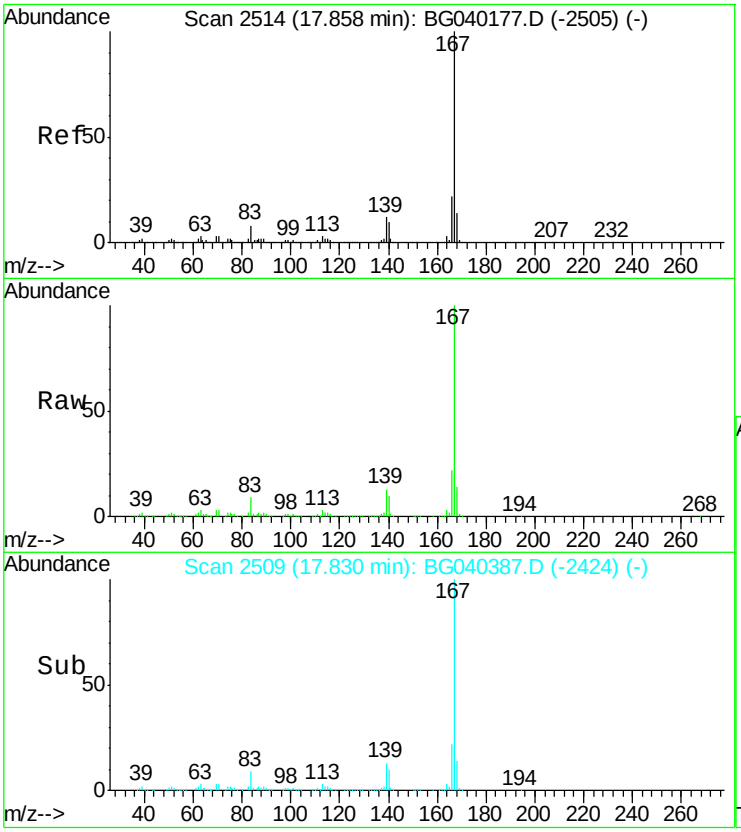


#72
Anthracene
Concen: 41.614 ng
RT: 17.55 min Scan# 2462
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:178 Resp: 891835

Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.9	23.9
179	16.3	12.9	19.3



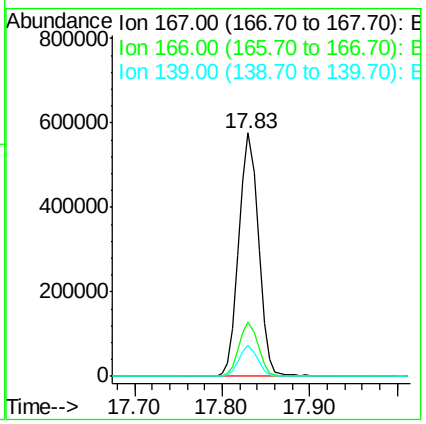


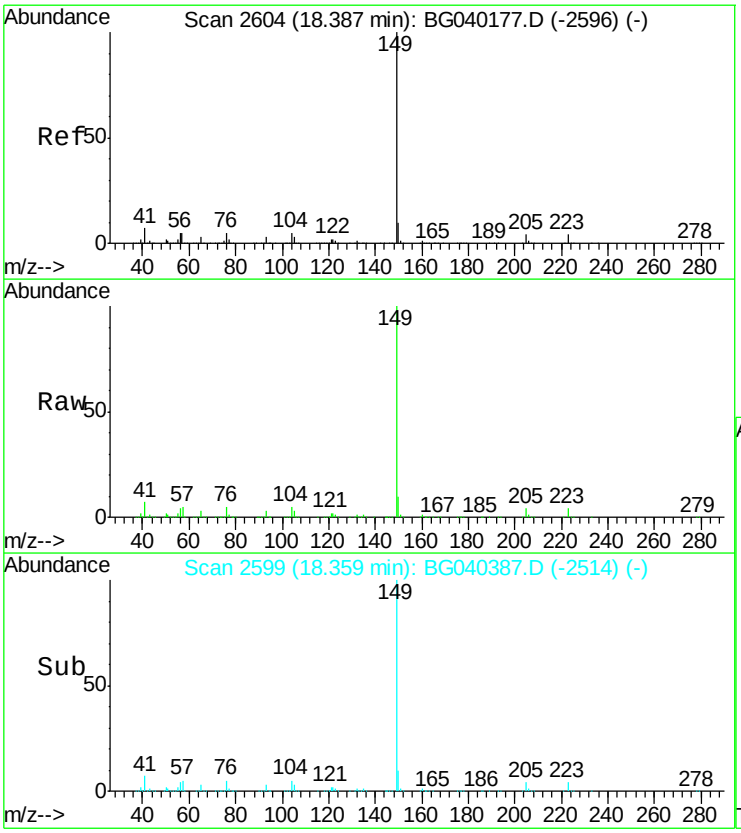
#73
Carbazole
Concen: 42.905 ng
RT: 17.83 min Scan# 2509
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 870197

Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.5	26.3
139	12.6	10.0	15.0

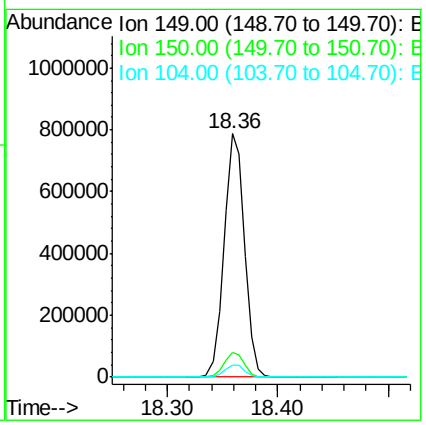


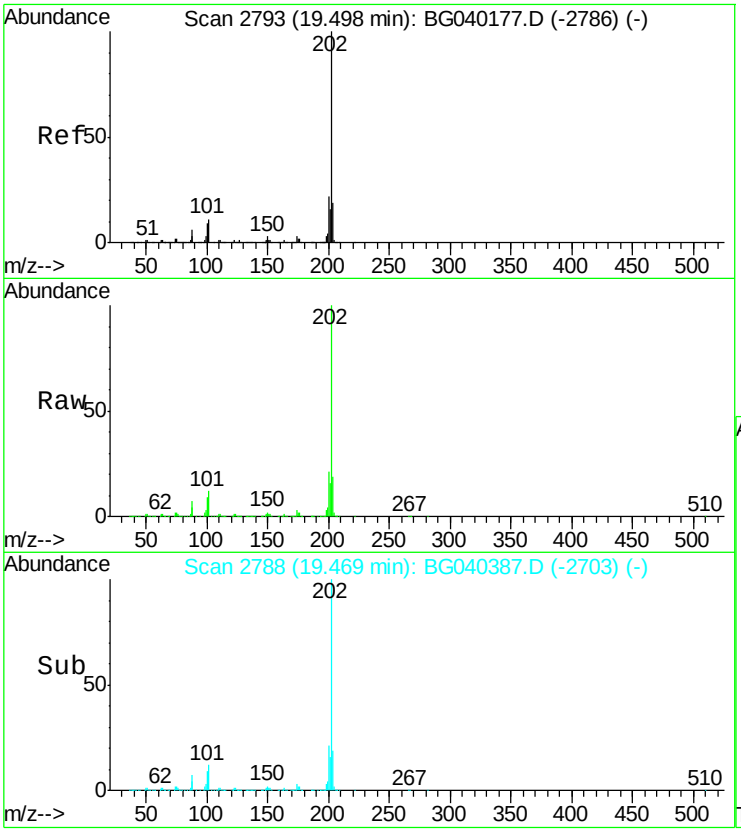


#74
Di-n-butylphthalate
Concen: 42.336 ng
RT: 18.36 min Scan# 2599
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:149 Resp: 1017807

Ion	Ratio	Lower	Upper
149	100		
150	10.3	7.9	11.9
104	5.1	4.1	6.1



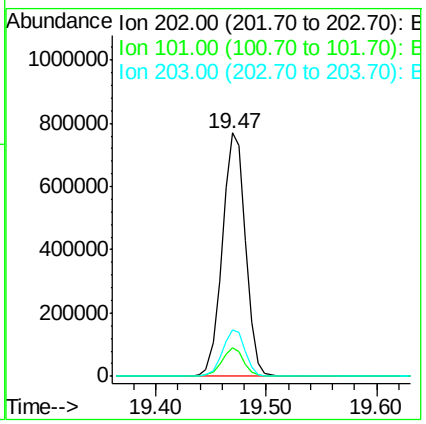


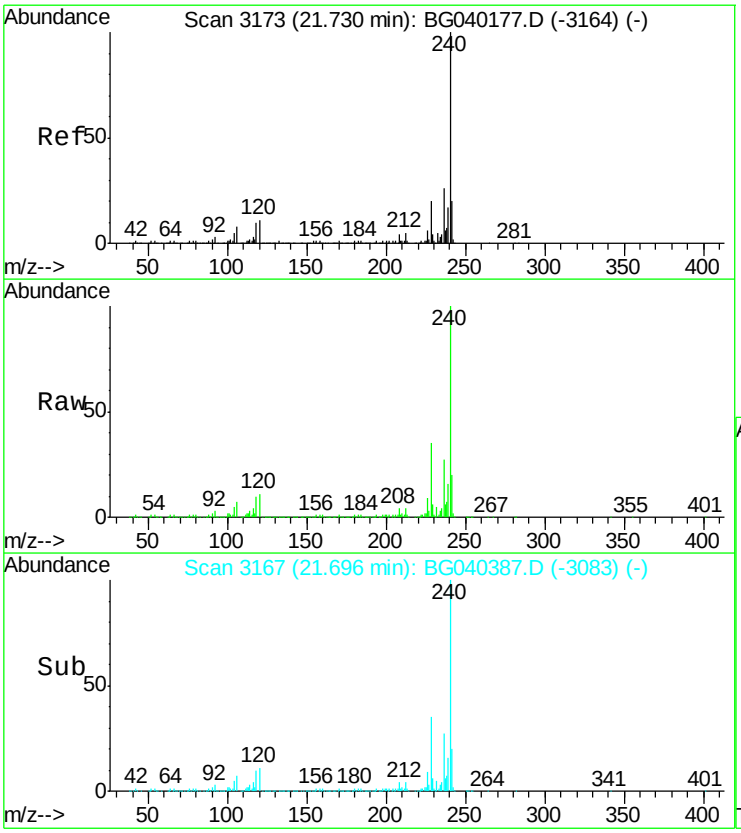
#75
Fluoranthene
Concen: 44.414 ng
RT: 19.47 min Scan# 2788
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 1126054

Ion	Ratio	Lower	Upper
202	100		
101	11.9	0.0	30.8
203	19.1	0.0	38.9

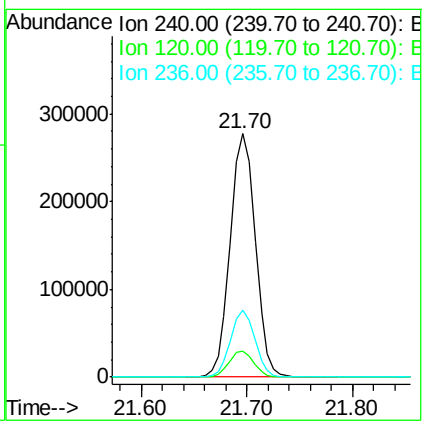


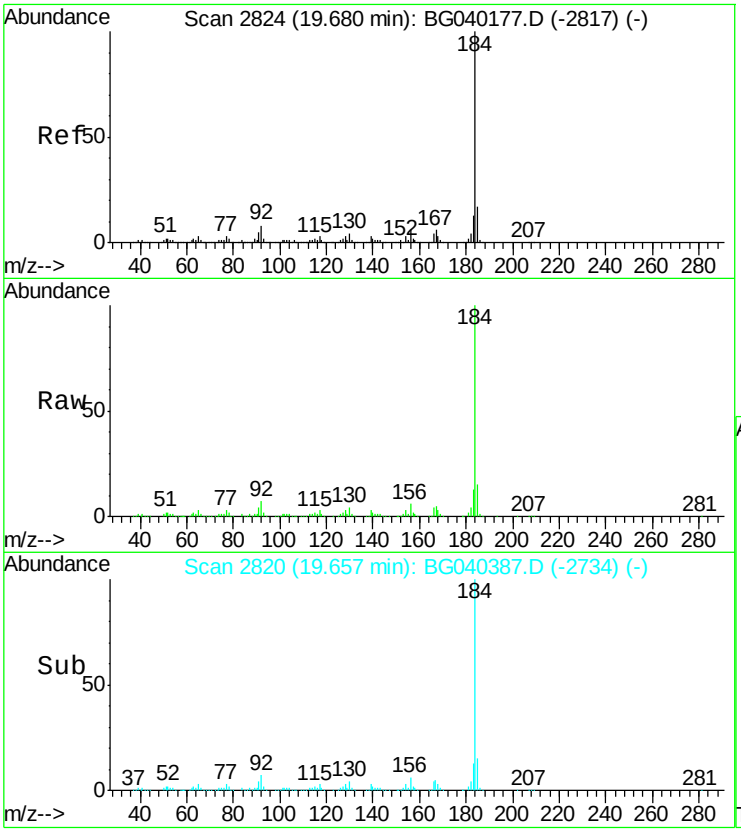


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.70 min Scan# 3167
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:240 Resp: 456415

Ion	Ratio	Lower	Upper
240	100		
120	10.5	8.4	12.6
236	27.3	20.8	31.2



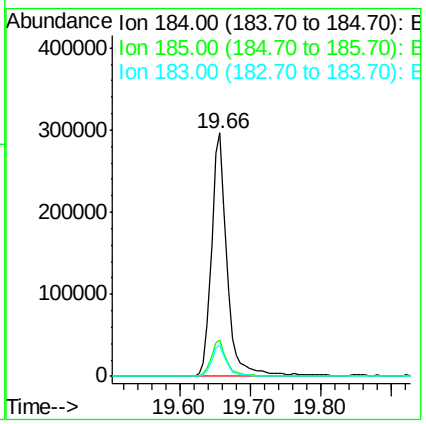


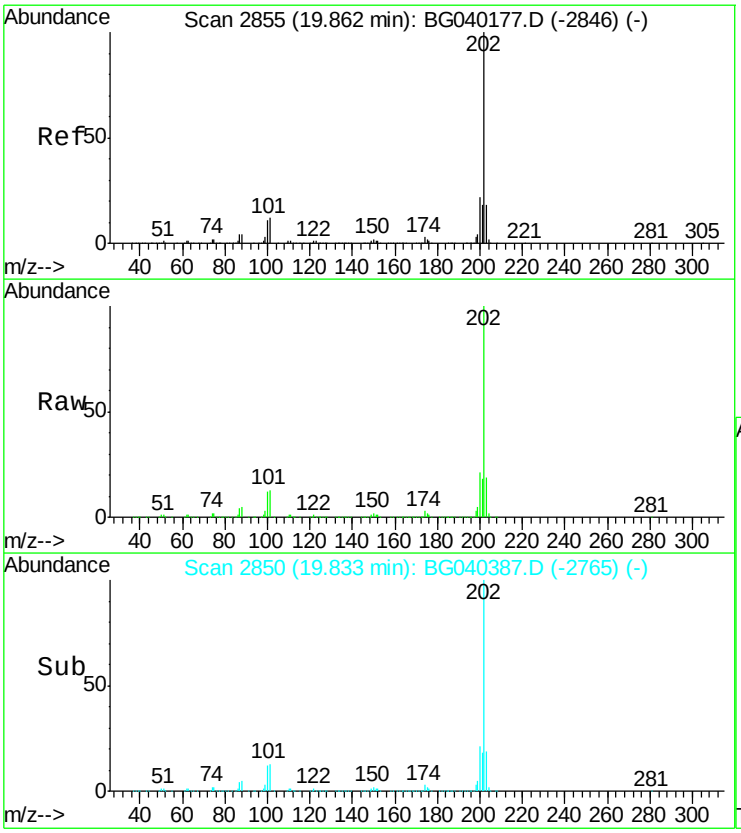
#77
Benzidine
Concen: 27.911 ng
RT: 19.66 min Scan# 2820
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 460026

Ion	Ratio	Lower	Upper
184	100		
185	14.9	13.3	19.9
183	12.7	10.3	15.5

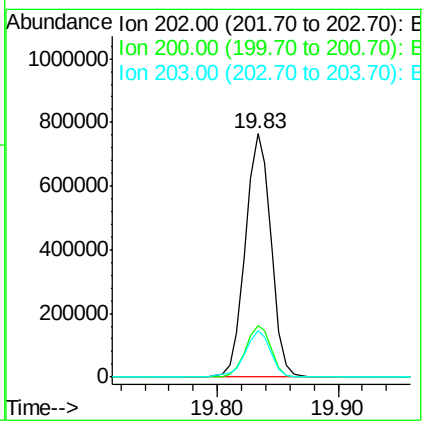


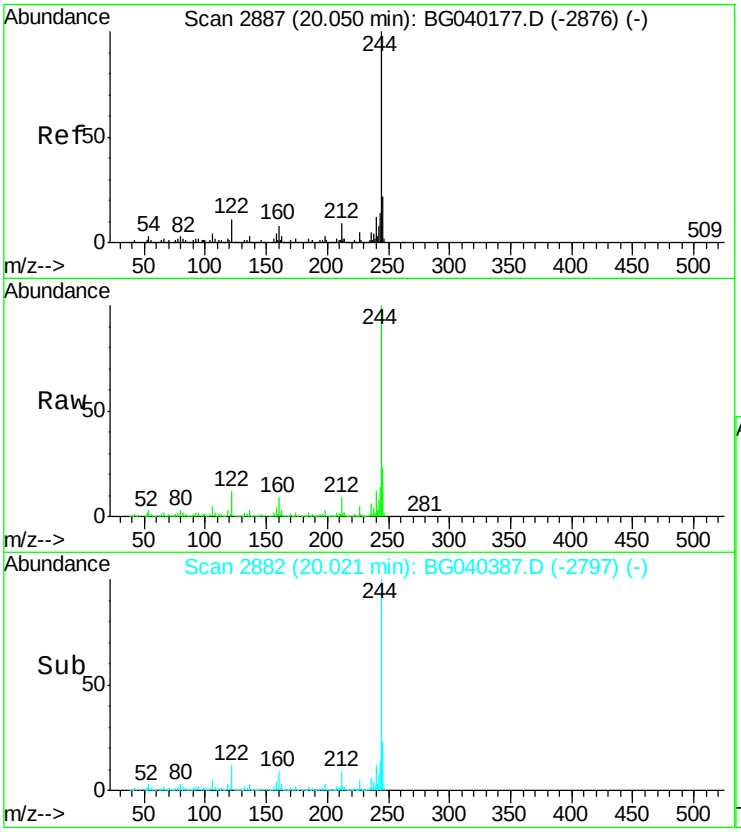


#78
Pyrene
Concen: 37.810 ng
RT: 19.83 min Scan# 2850
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:202 Resp: 1134844

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.3	25.9
203	19.3	14.6	22.0



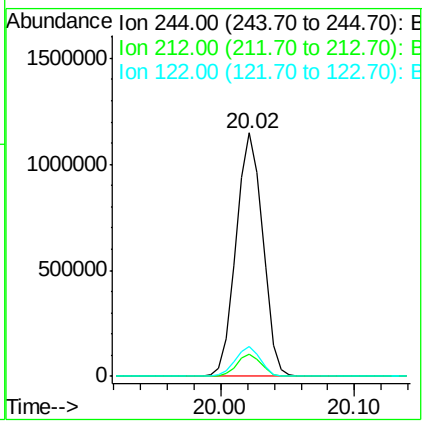


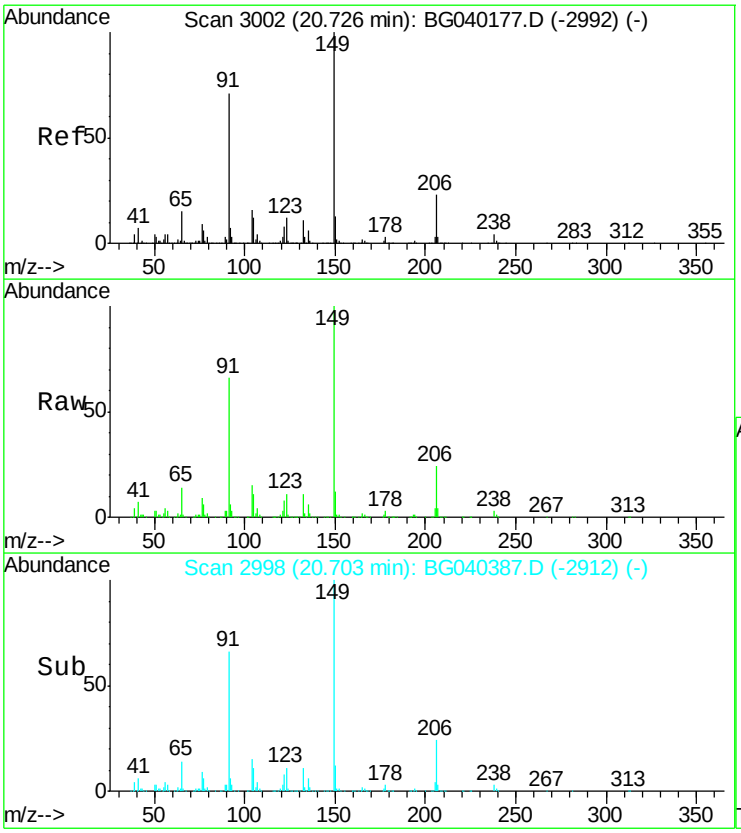
#79
Terphenyl-d14
Concen: 78.262 ng
RT: 20.02 min Scan# 2882
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1587795

Ion	Ratio	Lower	Upper
244	100		
212	9.0	7.0	10.6
122	12.0	8.5	12.7

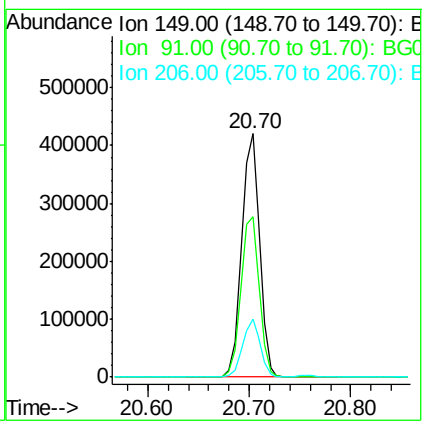


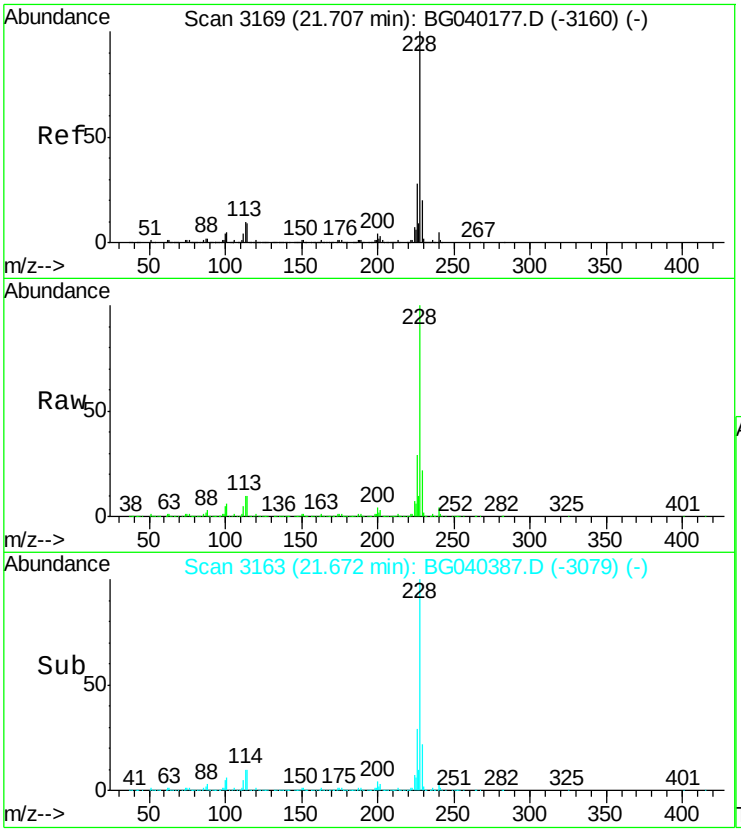


#80
Butylbenzylphthalate
Concen: 40.183 ng
RT: 20.70 min Scan# 2998
Delta R.T. -0.02 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:149 Resp: 516091

Ion	Ratio	Lower	Upper
149	100		
91	66.0	57.0	85.4
206	24.0	18.2	27.4



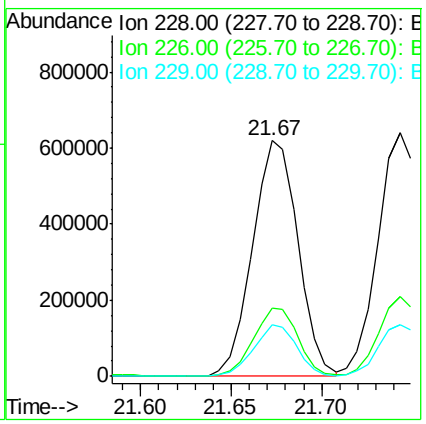


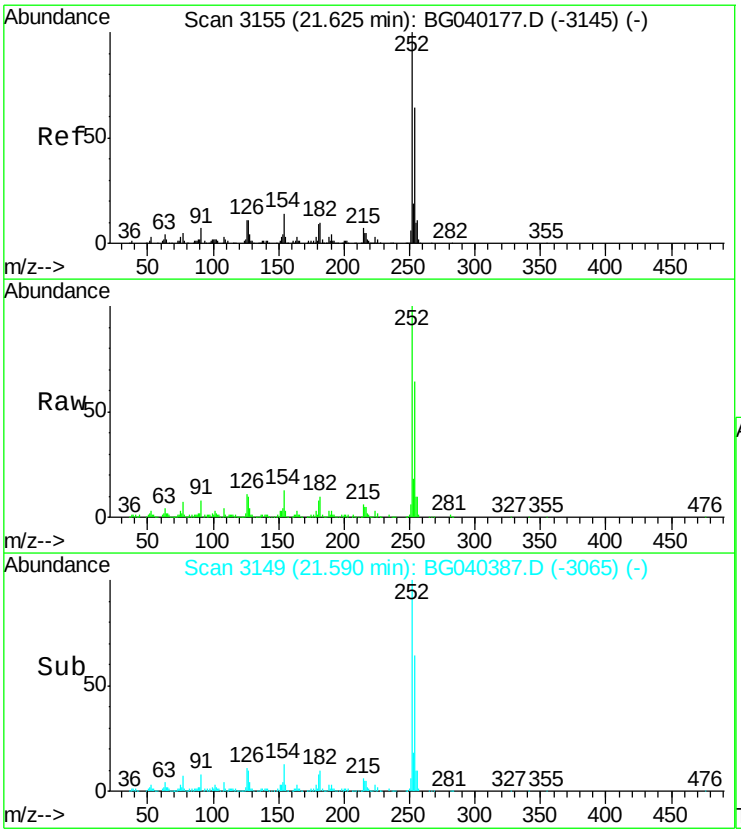
#81
Benzo(a)anthracene
Concen: 38.352 ng
RT: 21.67 min Scan# 3163
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 1078184

Ion	Ratio	Lower	Upper
228	100		
226	29.2	22.6	34.0
229	21.7	16.1	24.1

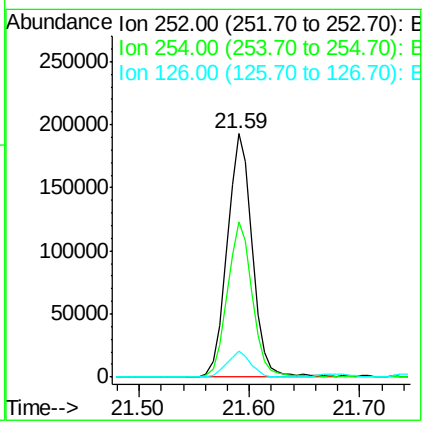


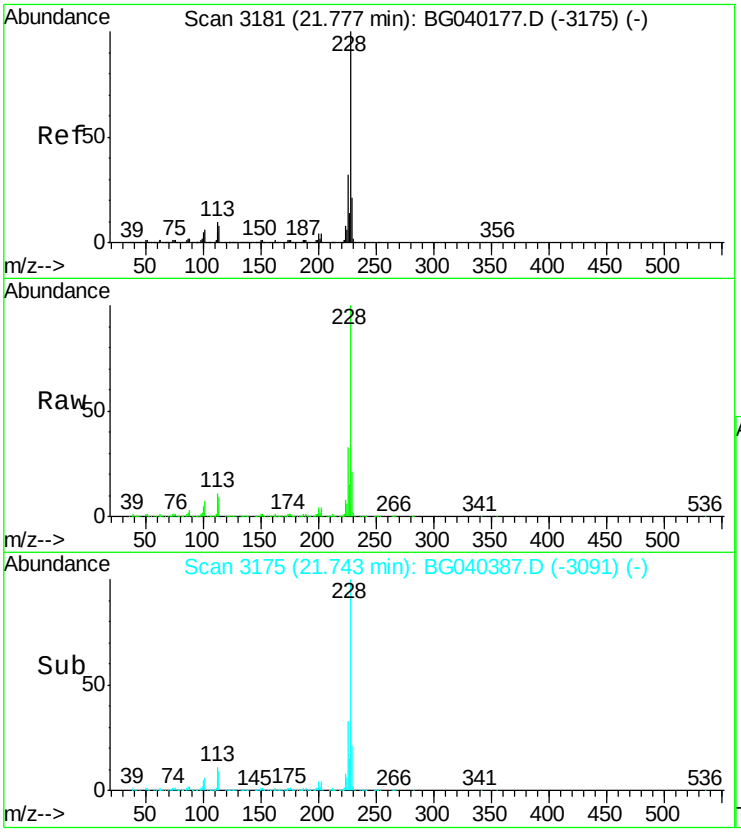


#82
3,3'-Dichlorobenzidine
Concen: 28.764 ng
RT: 21.59 min Scan# 3149
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:252 Resp: 307609

Ion	Ratio	Lower	Upper
252	100		
254	63.7	51.4	77.2
126	10.6	8.5	12.7



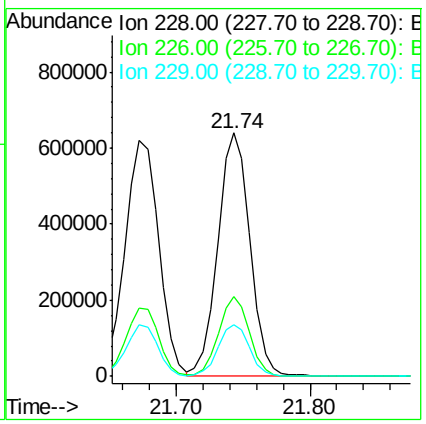


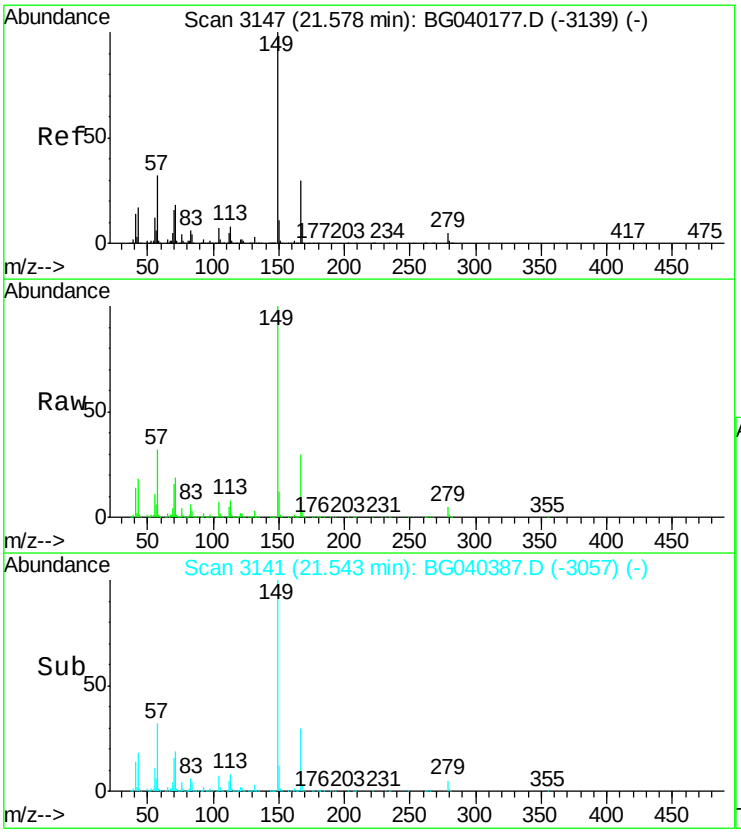
#83
Chrysene
Concen: 39.712 ng
RT: 21.74 min Scan# 3175
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 1072944

Ion	Ratio	Lower	Upper
228	100		
226	32.7	25.4	38.0
229	21.2	17.0	25.4

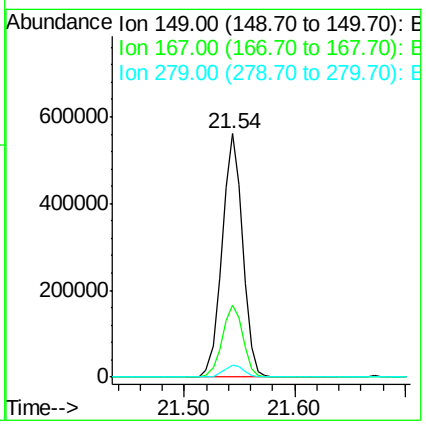


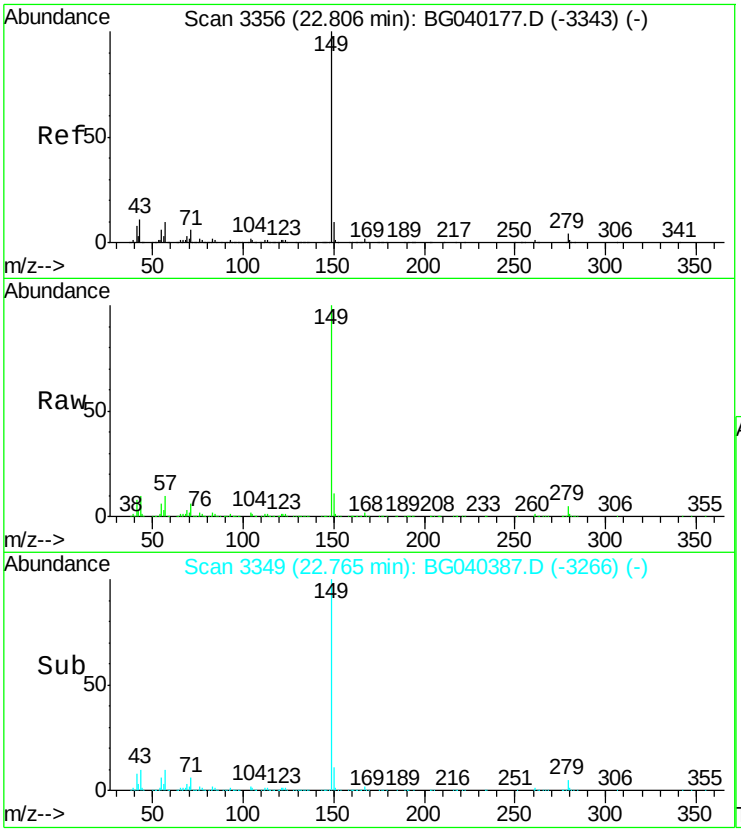


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.854 ng
RT: 21.54 min Scan# 3141
Delta R.T. -0.03 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:149 Resp: 731705

Ion	Ratio	Lower	Upper
149	100		
167	29.6	24.1	36.1
279	4.9	4.1	6.1



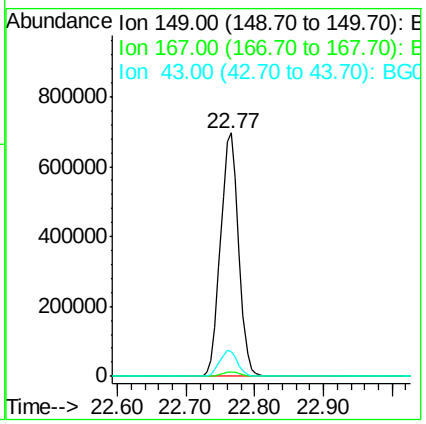


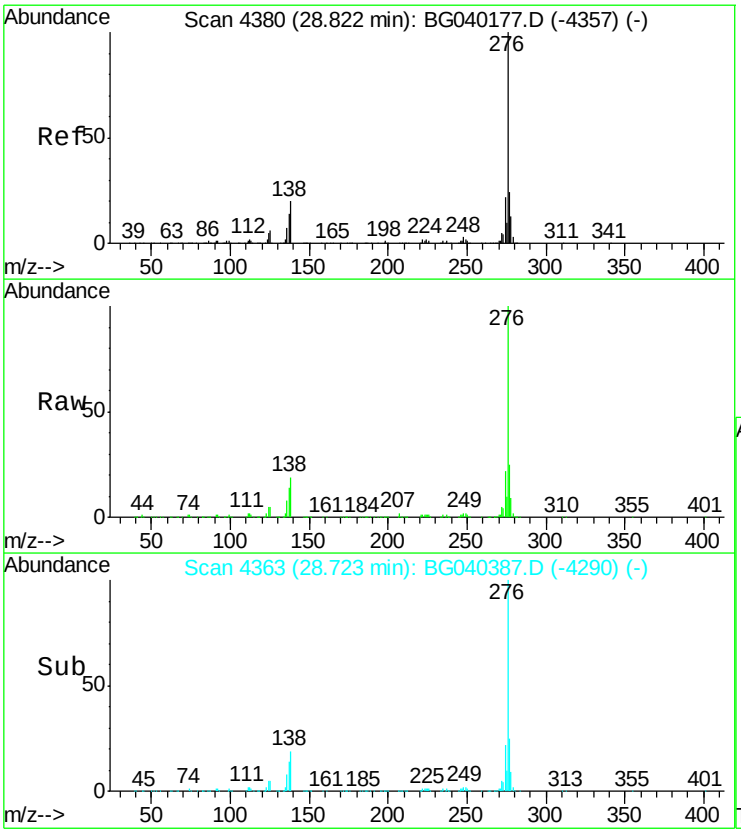
#85
Di-n-octyl phthalate
Concen: 40.467 ng
RT: 22.77 min Scan# 3349
Delta R.T. -0.04 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1265814

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	10.5	8.7	13.1

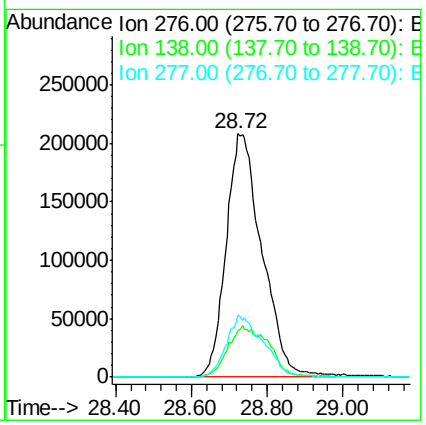


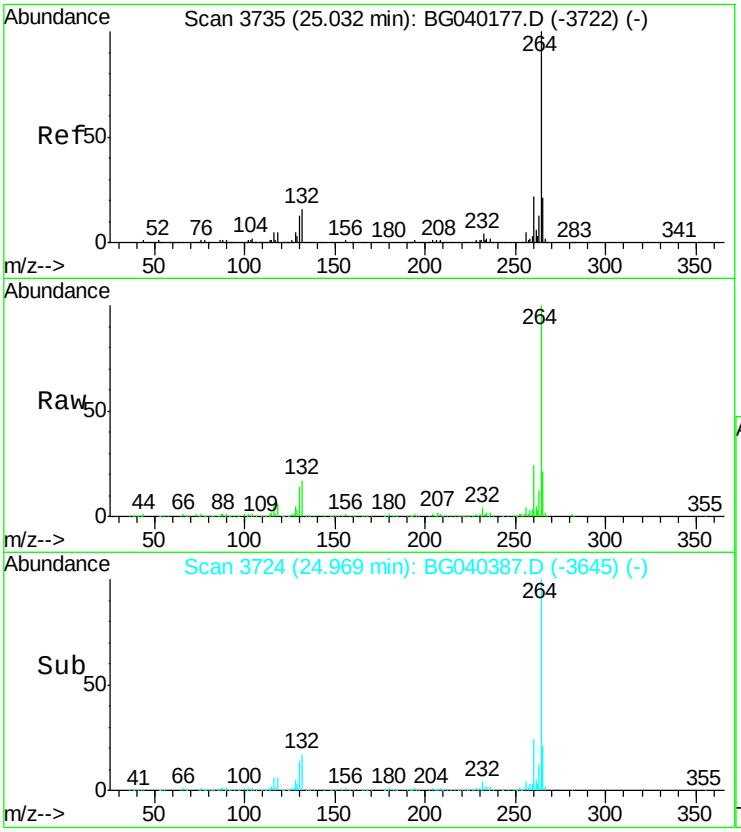


#86
Indeno(1,2,3-cd)pyrene
Concen: 41.513 ng
RT: 28.72 min Scan# 4363
Delta R.T. -0.10 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:276 Resp: 1371796

Ion	Ratio	Lower	Upper
276	100		
138	23.6	18.8	28.2
277	26.0	21.0	31.4



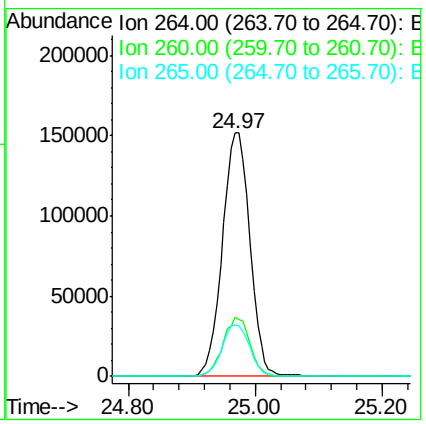


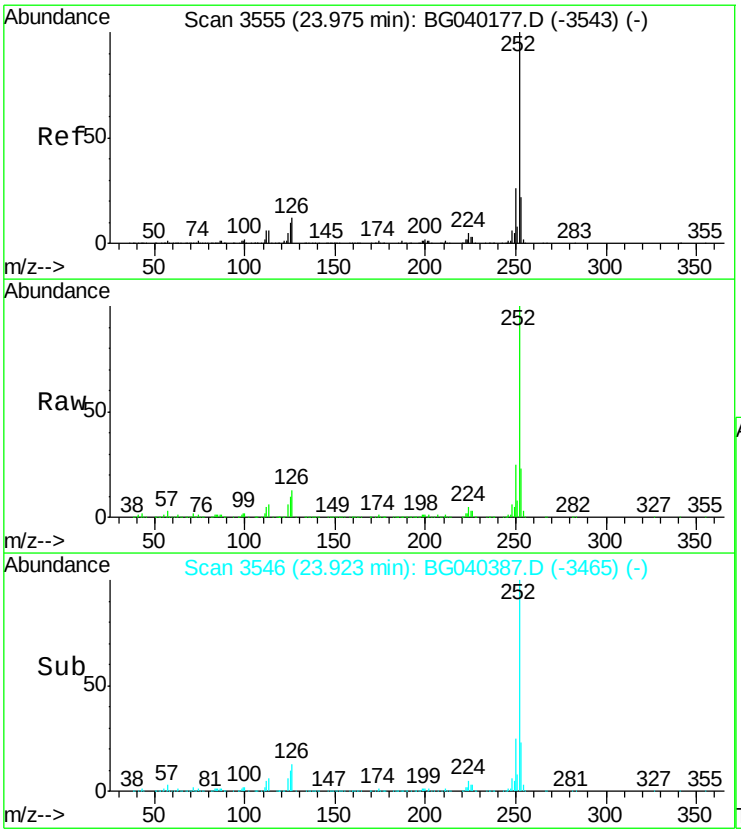
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.97 min Scan# 3724
Delta R.T. -0.06 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 455980

Ion	Ratio	Lower	Upper
264	100		
260	24.2	17.9	26.9
265	21.2	16.8	25.2

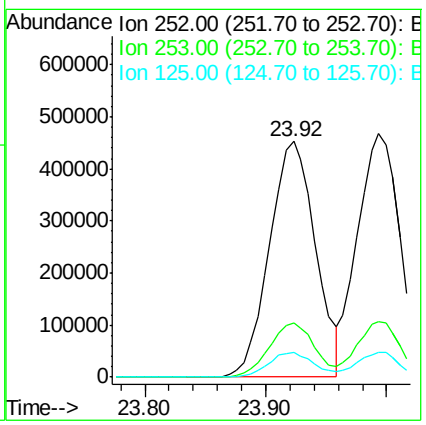


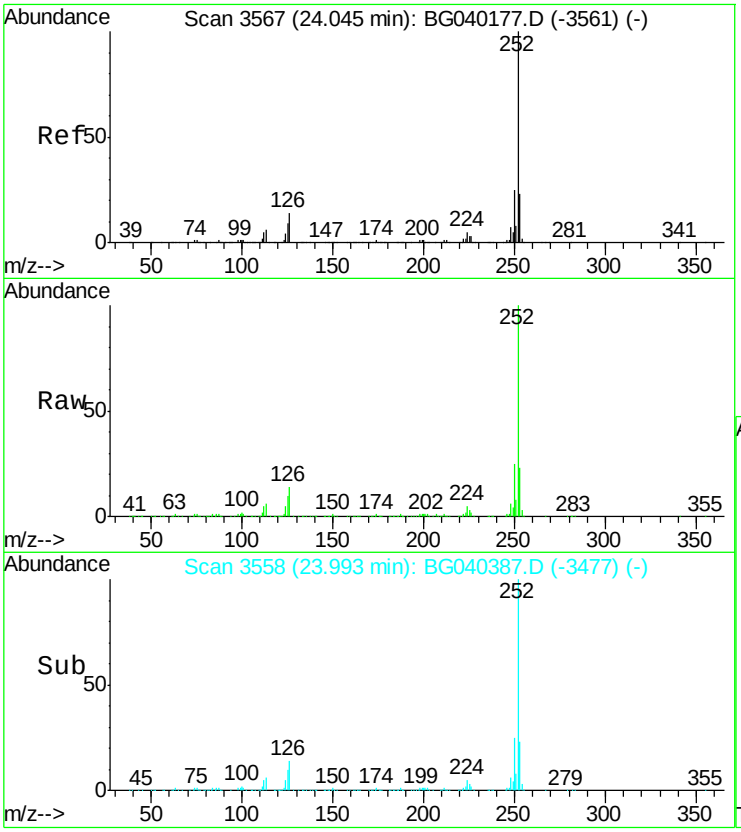


#88
Benzo(b)fluoranthene
Concen: 42.702 ng
RT: 23.92 min Scan# 3546
Delta R.T. -0.05 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:252 Resp: 1192118

Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.6	26.4
125	10.4	8.2	12.4



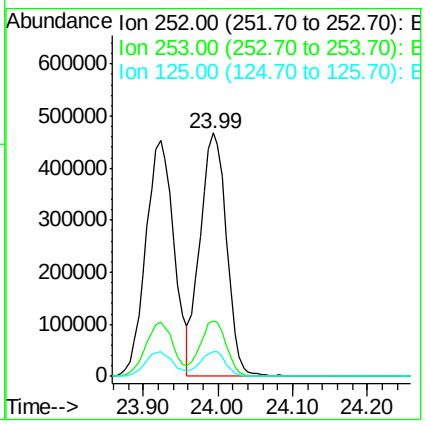


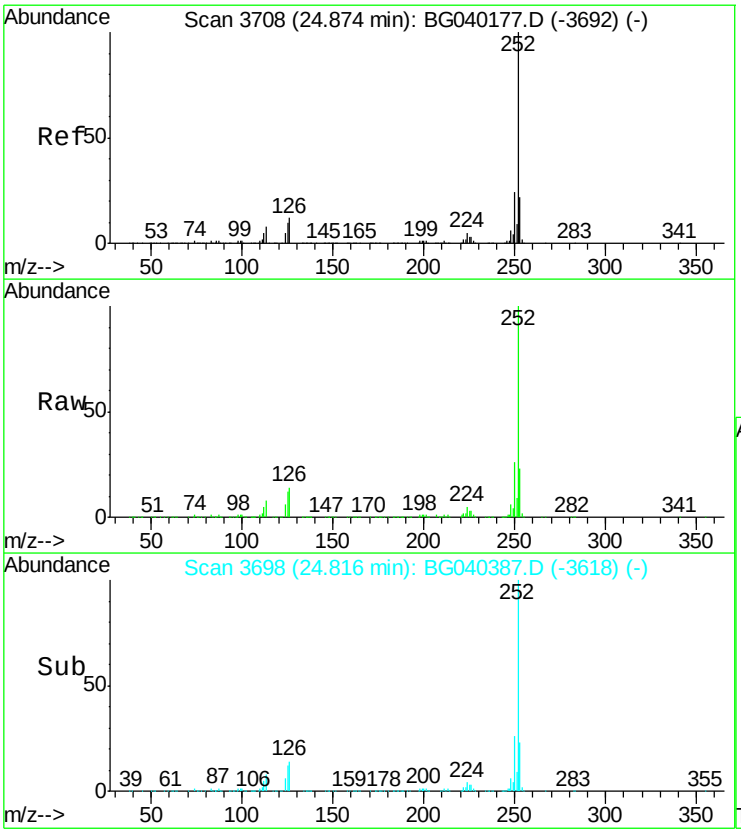
#89
Benzo(k)fluoranthene
Concen: 44.703 ng
RT: 23.99 min Scan# 3558
Delta R.T. -0.05 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1147657

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.6	28.0
125	10.1	7.3	10.9

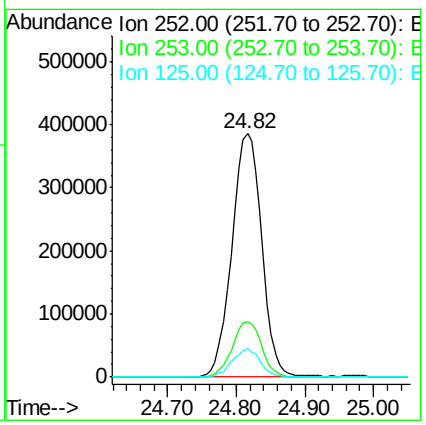


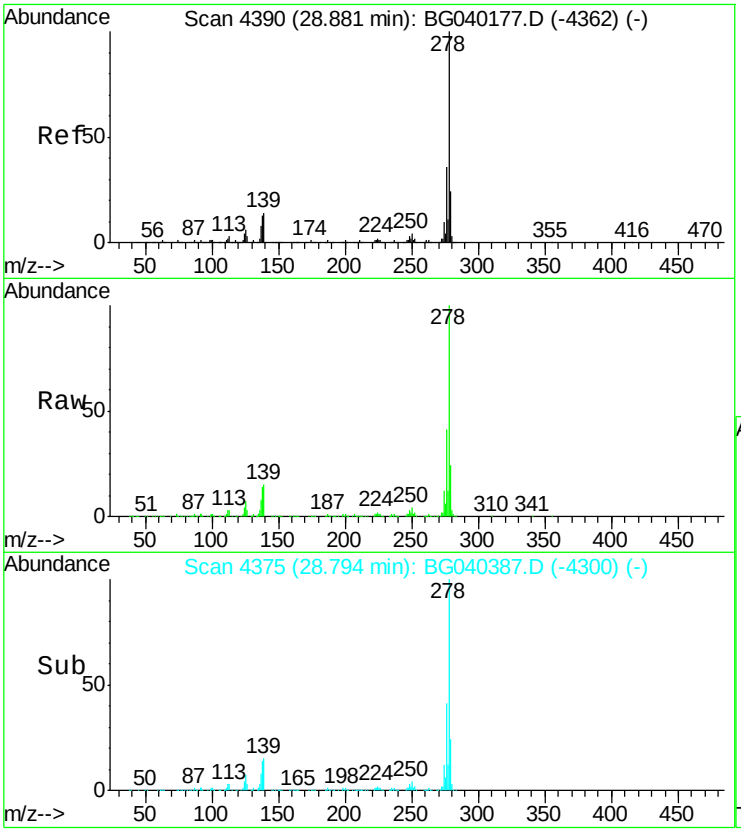


#90
Benzo(a)pyrene
Concen: 44.565 ng
RT: 24.82 min Scan# 3698
Delta R.T. -0.06 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:252 Resp: 1167301

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.8	26.8
125	11.7	8.3	12.5



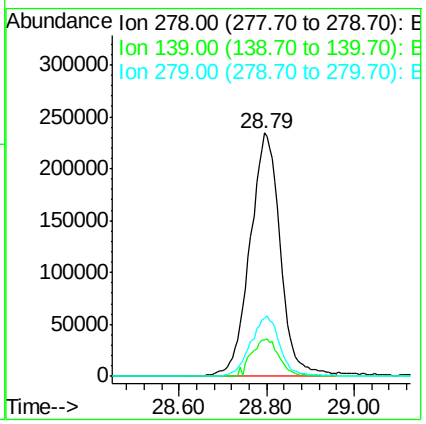


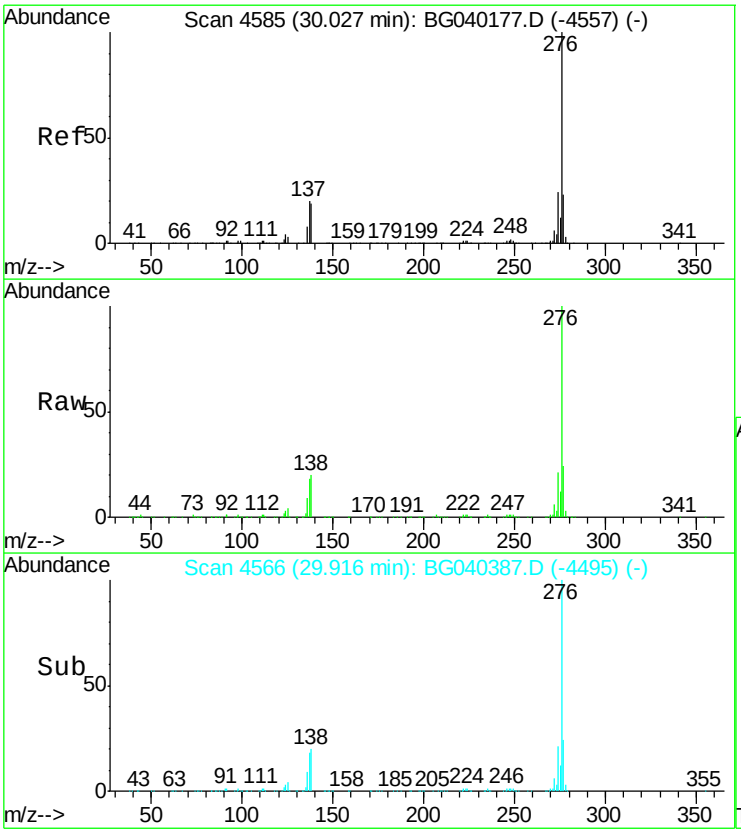
#91
Dibenzo(a,h)anthracene
Concen: 45.572 ng
RT: 28.79 min Scan# 4375
Delta R.T. -0.09 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 1108642

Ion	Ratio	Lower	Upper
278	100		
139	15.1	11.2	16.8
279	23.8	18.9	28.3





#92
Benzo(g,h,i)perylene
Concen: 45.583 ng
RT: 29.92 min Scan# 4566
Delta R.T. -0.11 min
Lab File: BG040387.D
Acq: 5 Apr 2019 21:45

Tgt Ion:276 Resp: 1139627

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.6	28.0
138	20.2	15.2	22.8