Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040519\
Data File : BG040382.D
Acq On : 5 Apr 2019 18:25
Operator : JU/SJ
Sample : PB118644BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Apr 05 23:37:31 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	8.04	152	57138	20.00	ng		-0.03
21) Naphthalene-d8	10.86	136	235373	20.00	ng		-0.02
39) Acenaphthene-d10	14.67	164	141879	20.00	ng		-0.03
64) Phenanthrene-d10	17.42	188	348546	20.00	ng		-0.02
76) Chrysene-d12	21.70	240	378607	20.00	ng		-0.03
87) Perylene-d12	24.97	264	370167	20.00	ng		-0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	462933	134.69	ng		-0.02
7) Phenol-d6	7.20	99	623653	131.29	ng		-0.02
23) Nitrobenzene-d5	9.22	82	342639	77.38	ng		-0.02
42) 2,4,6-Tribromophenol	16.17	330	216709	141.33	ng		-0.02
45) 2-Fluorobiphenyl	13.30	172	765735	79.97	ng		-0.02
79) Terphenyl-d14	20.02	244	1250024	74.28	ng		-0.03
Target Compounds							Qvalue
2) 1,4-Dioxane	3.49	88	86220	53.349	ng		98
3) Pyridine	3.89	79	161298	37.068	ng		97
4) n-Nitrosodimethylamine	3.82	42	76324	37.919	ng	#	88
6) Aniline	7.38	93	168052	27.231	ng		98
8) 2-Chlorophenol	7.61	128	166924	41.488	ng		97
9) Benzaldehyde	7.19	77	46207	14.181	ng		99
10) Phenol	7.23	94	219017	42.480	ng		98
11) bis(2-Chloroethyl)ether	7.47	93	162592	39.373	ng		98
12) 1,3-Dichlorobenzene	7.93	146	170311	38.940	ng		97
13) 1,4-Dichlorobenzene	8.08	146	174526	40.065	ng		97
14) 1,2-Dichlorobenzene	8.40	146	166306	39.922	ng		100
15) Benzyl Alcohol	8.29	79	145510	38.037	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.57	45	296281	37.384	ng		99
17) 2-Methylphenol	8.48	107	147373	41.308	ng		98
18) Hexachloroethane	9.12	117	63626	38.399	ng		98
19) n-Nitroso-di-n-propylamine	8.85	70	125626	36.887	ng		99
20) 3+4-Methylphenols	8.81	107	200279	41.439	ng		99
22) Acetophenone	8.88	105	248399	42.307	ng	#	96
24) Nitrobenzene	9.26	77	186414	40.653	ng		98
25) Isophorone	9.77	82	357731	39.262	ng		97
26) 2-Nitrophenol	9.97	139	88393	40.682	ng		98
27) 2,4-Dimethylphenol	10.02	122	165112	47.840	ng		98
28) bis(2-Chloroethoxy)methane	10.26	93	222285	41.236	ng		99
29) 2,4-Dichlorophenol	10.50	162	166518	44.450	ng		100
30) 1,2,4-Trichlorobenzene	10.72	180	174521	42.427	ng		99
31) Naphthalene	10.91	128	506672	41.997	ng		99
32) Benzoic acid	10.16	122	56491	27.090	ng		95
33) 4-Chloroaniline	11.03	127	138862	26.983	ng		96
34) Hexachlorobutadiene	11.17	225	106324	40.416	ng		95
35) Caprolactam	11.81	113	39340	26.462	ng		90
36) 4-Chloro-3-methylphenol	12.14	107	181214	42.077	ng		97
37) 2-Methylnaphthalene	12.51	142	372132	41.706	ng		97
38) 1-Methylnaphthalene	12.73	142	353373	40.841	ng		98
40) 1,2,4,5-Tetrachlorobenzene	12.87	216	189522	42.028	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040519\
Data File : BG040382.D
Acq On : 5 Apr 2019 18:25
Operator : JU/SJ
Sample : PB118644BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Apr 05 23:37:31 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	217893	88.002	ng		98
43) 2,4,6-Trichlorophenol	13.11	196	130758	44.975	ng		97
44) 2,4,5-Trichlorophenol	13.19	196	140088	44.206	ng		96
46) 1,1'-Biphenyl	13.51	154	472236	42.125	ng		98
47) 2-Chloronaphthalene	13.56	162	367004	42.680	ng		99
48) 2-Nitroaniline	13.77	65	120695	41.612	ng		94
49) Acenaphthylene	14.40	152	601874	41.282	ng		98
50) Dimethylphthalate	14.13	163	465934	41.961	ng		99
51) 2,6-Dinitrotoluene	14.26	165	105265	42.220	ng		98
52) Acenaphthene	14.75	154	349260	41.806	ng		96
53) 3-Nitroaniline	14.59	138	81616	30.925	ng		94
54) 2,4-Dinitrophenol	14.80	184	101121	76.262	ng		90
55) Dibenzofuran	15.07	168	573610	42.730	ng		99
56) 4-Nitrophenol	14.90	139	174985	82.151	ng		97
57) 2,4-Dinitrotoluene	15.04	165	152481	44.014	ng		98
58) Fluorene	15.72	166	447255	42.377	ng		96
59) 2,3,4,6-Tetrachlorophenol	15.30	232	132512	46.081	ng		99
60) Diethylphthalate	15.48	149	484227	42.616	ng		99
61) 4-Chlorophenyl-phenylether	15.71	204	245039	43.435	ng		99
62) 4-Nitroaniline	15.76	138	119907	42.336	ng		99
63) Azobenzene	16.00	77	448393	41.836	ng		99
65) 4,6-Dinitro-2-methylphenol	15.80	198	82902	42.336	ng		99
66) n-Nitrosodiphenylamine	15.93	169	425735	41.741	ng		96
67) 4-Bromophenyl-phenylether	16.60	248	156524	39.906	ng		95
68) Hexachlorobenzene	16.72	284	163462	41.448	ng		98
69) Atrazine	16.87	200	156080	41.138	ng		97
70) Pentachlorophenol	17.07	266	170870	74.942	ng		99
71) Phenanthrene	17.47	178	774527	42.277	ng		99
72) Anthracene	17.55	178	782261	42.660	ng		100
73) Carbazole	17.83	167	755161	43.515	ng		98
74) Di-n-butylphthalate	18.36	149	880026	42.781	ng		100
75) Fluoranthene	19.47	202	979850	45.168	ng		100
77) Benzidine	19.66	184	354533	25.931	ng		98
78) Pyrene	19.83	202	973938	39.118	ng		100
80) Butylbenzylphthalate	20.70	149	435428	40.870	ng		96
81) Benzo(a)anthracene	21.67	228	938618	40.249	ng		98
82) 3,3'-Dichlorobenzidine	21.59	252	262224	29.559	ng		98
83) Chrysene	21.74	228	911075	40.651	ng		99
84) Bis(2-ethylhexyl)phthalate	21.54	149	620124	40.718	ng		98
85) Di-n-octyl phthalate	22.77	149	1071204	41.283	ng		99
86) Indeno(1,2,3-cd)pyrene	28.73	276	1136211	41.450	ng	#	90
88) Benzo(b)fluoranthene	23.92	252	1001338	44.184	ng		98
89) Benzo(k)fluoranthene	23.99	252	959484	46.038	ng		98
90) Benzo(a)pyrene	24.82	252	976821	45.938	ng		98
91) Dibenzo(a,h)anthracene	28.79	278	918937	46.531	ng		97
92) Benzo(g,h,i)perylene	29.92	276	935736	46.104	ng		98

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

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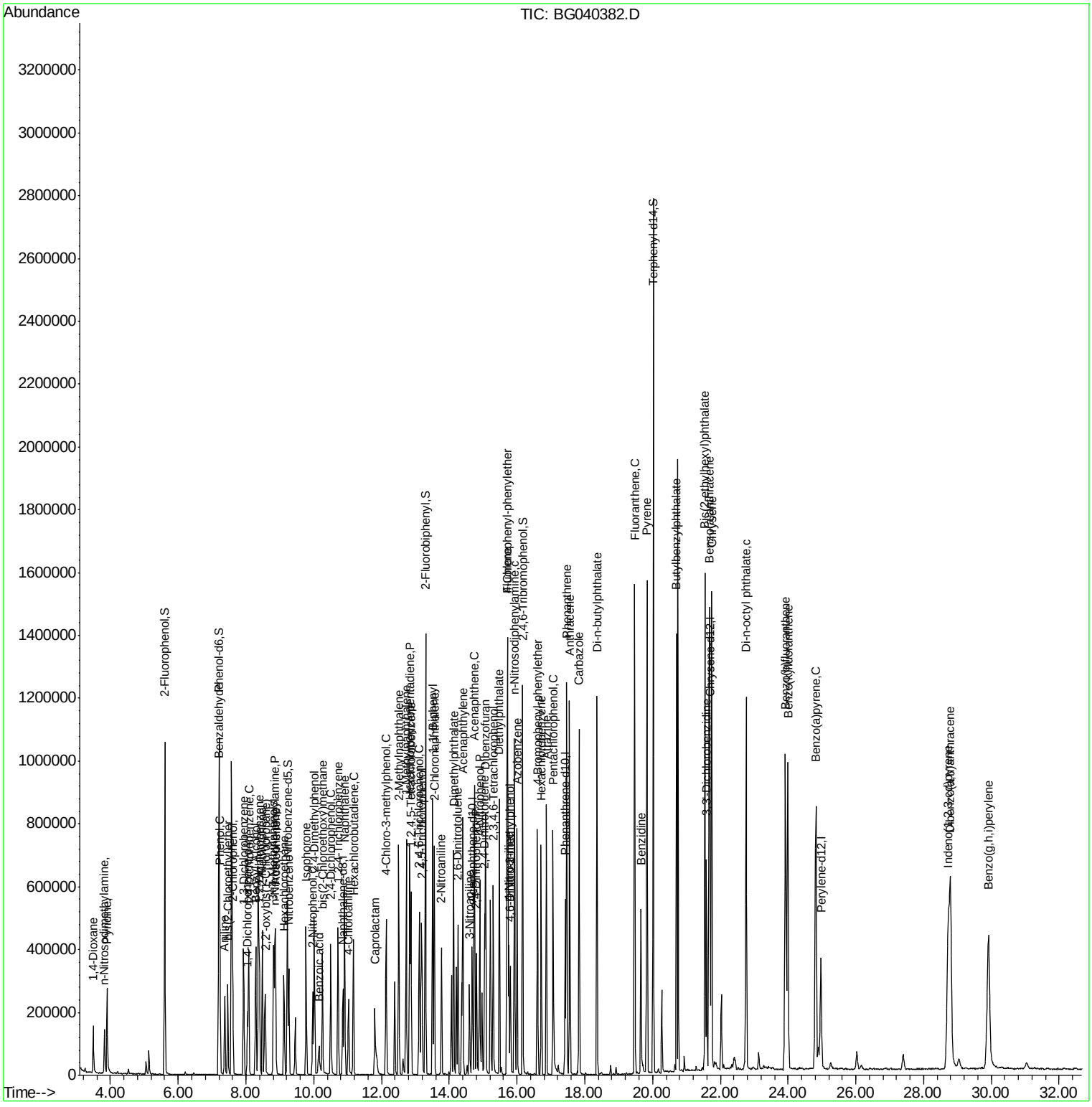
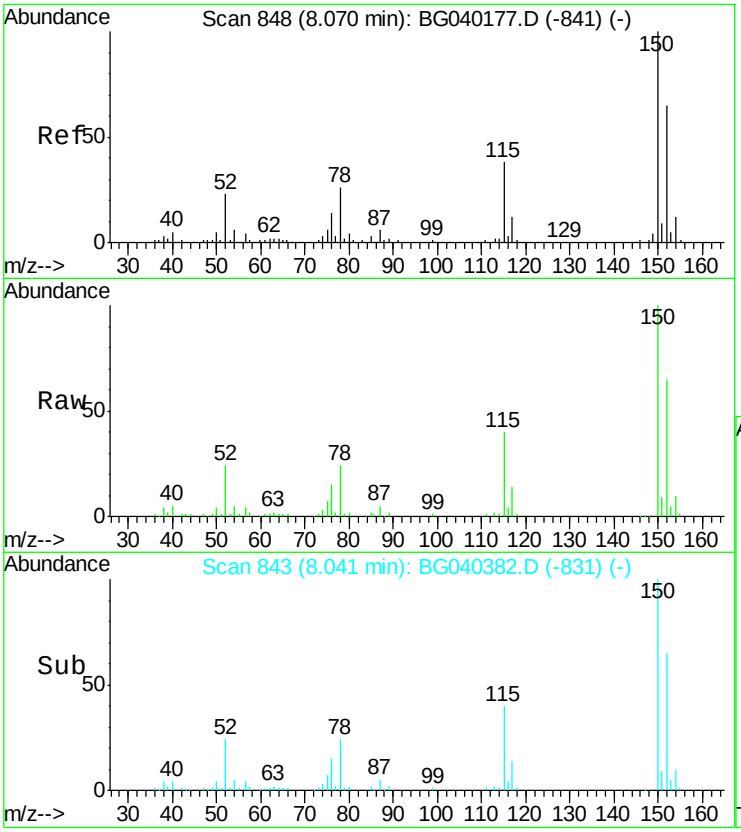
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040519\
Data File : BG040382.D
Acq On : 5 Apr 2019 18:25
Operator : JU/SJ
Sample : PB118644BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Apr 05 23:37:31 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



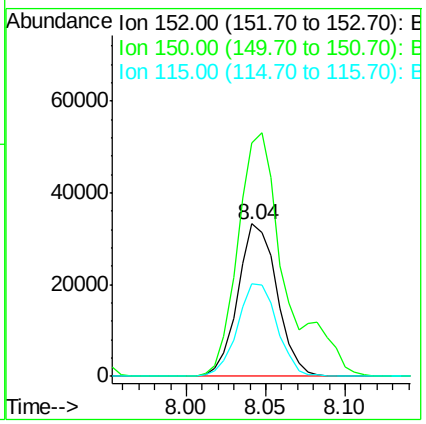


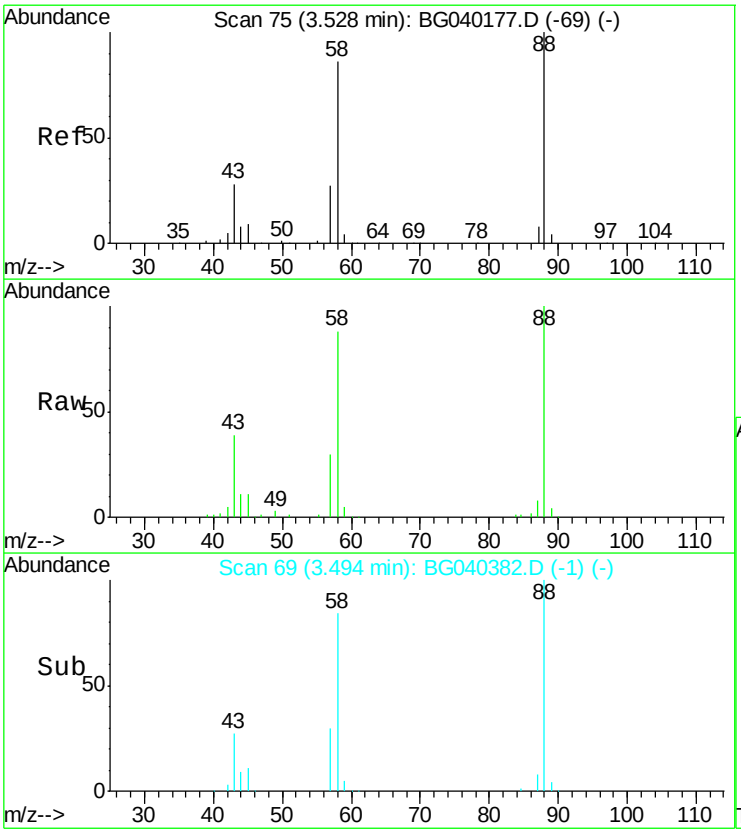
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.04 min Scan# 843
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 57138

Ion	Ratio	Lower	Upper
152	100		
150	153.1	123.7	185.5
115	60.8	46.9	70.3

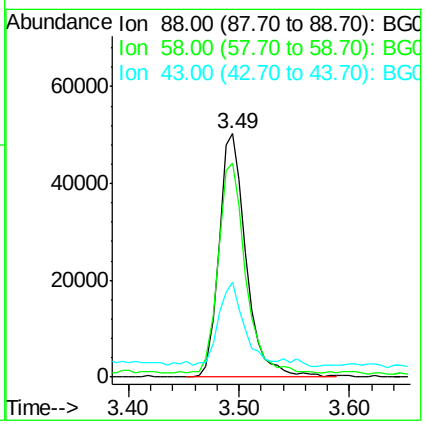


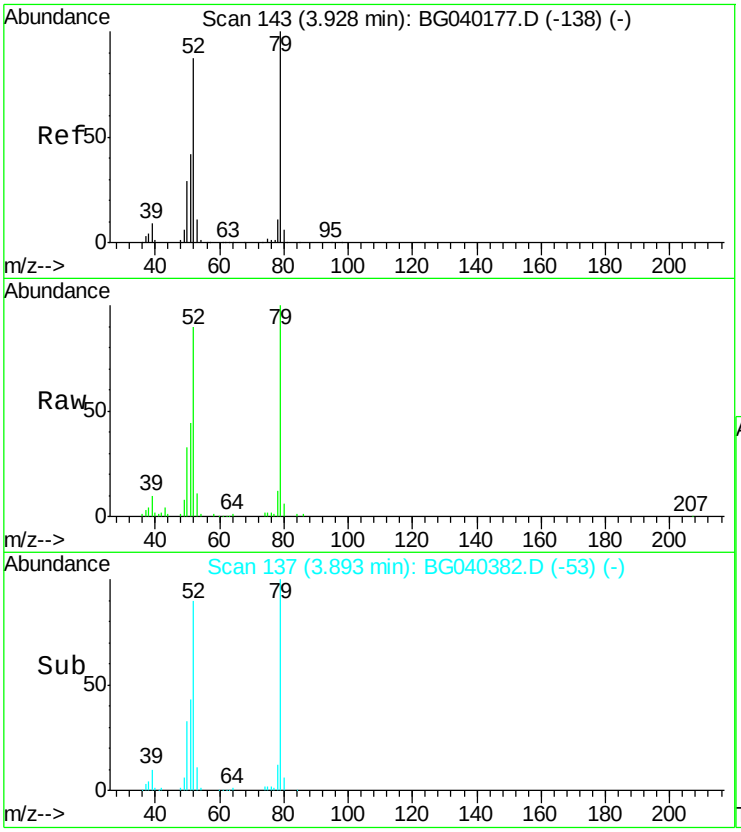


#2
1,4-Dioxane
Concen: 53.349 ng
RT: 3.49 min Scan# 69
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion: 88 Resp: 86220

Ion	Ratio	Lower	Upper
88	100		
58	86.6	70.6	106.0
43	31.6	24.8	37.2



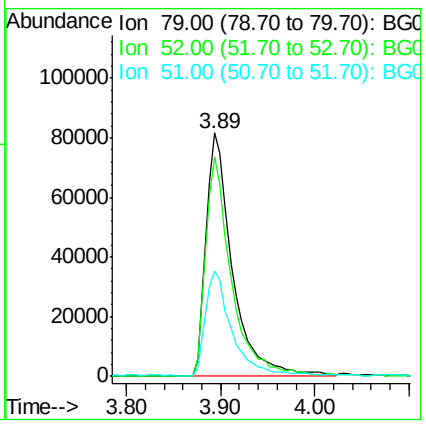


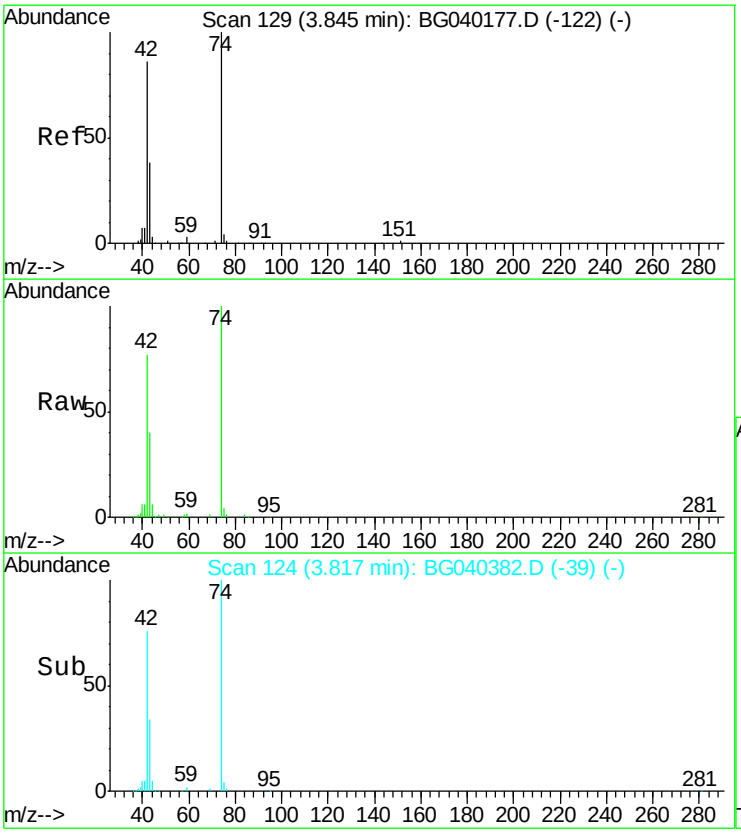
#3
Pyridine
Concen: 37.068 ng
RT: 3.89 min Scan# 137
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 161298

Ion	Ratio	Lower	Upper
79	100		
52	90.2	69.8	104.8
51	43.5	33.9	50.9

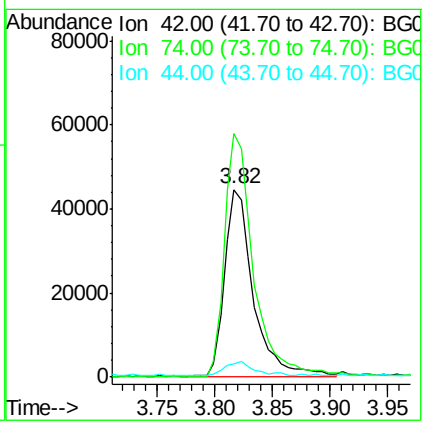


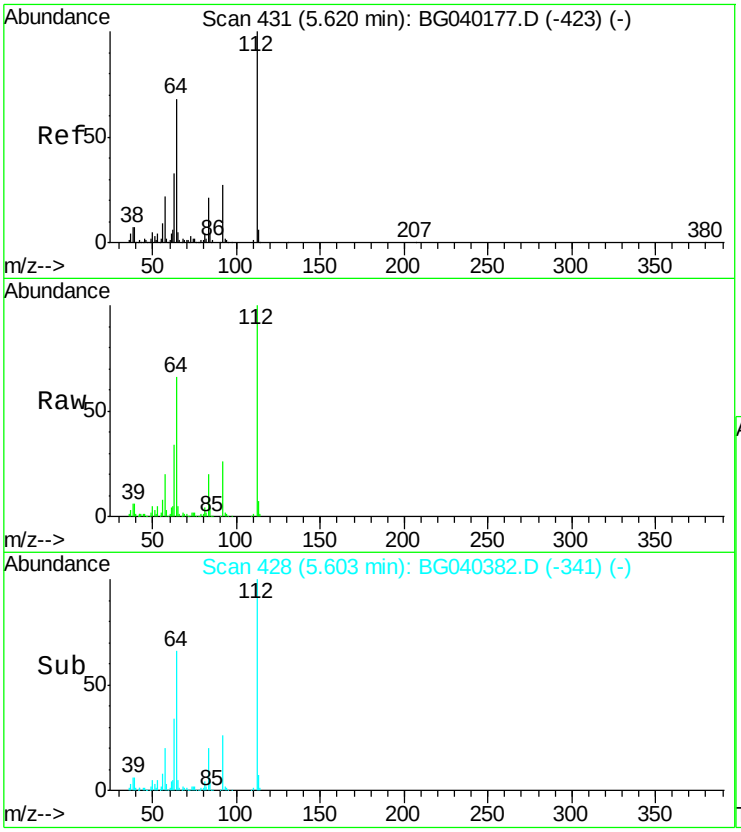


#4
n-Nitrosodimethylamine
Concen: 37.919 ng
RT: 3.82 min Scan# 124
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion: 42 Resp: 76324

Ion	Ratio	Lower	Upper
42	100		
74	129.6	92.9	139.3
44	7.2	9.7	14.5#



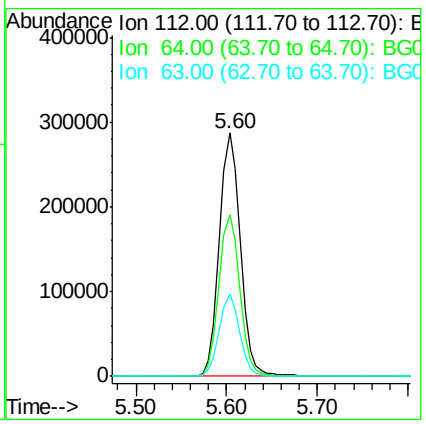


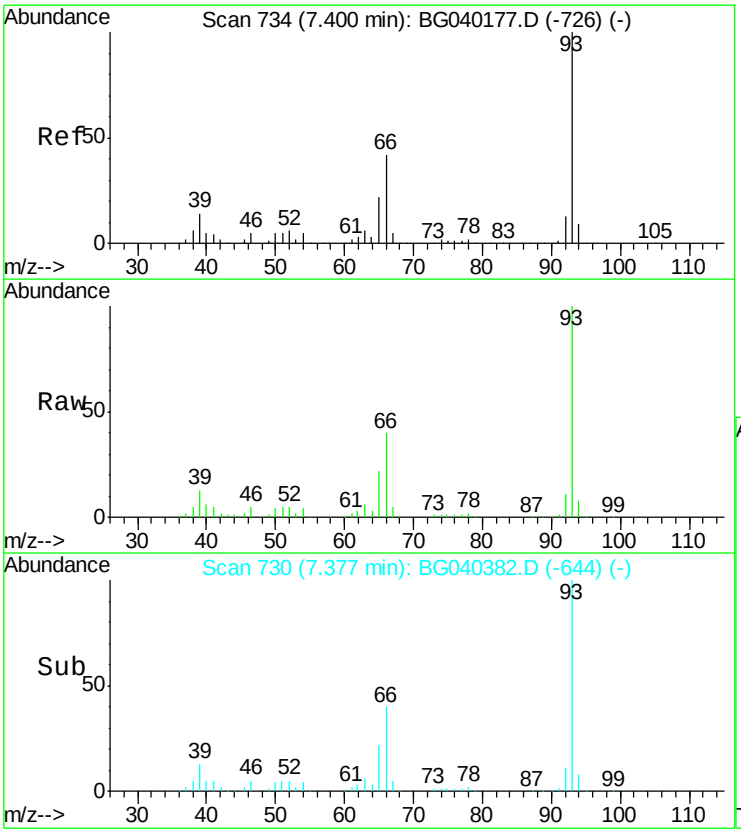
#5
2-Fluorophenol
Concen: 134.689 ng
RT: 5.60 min Scan# 428
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 462933

Ion	Ratio	Lower	Upper
112	100		
64	66.5	54.2	81.2
63	33.9	26.4	39.6

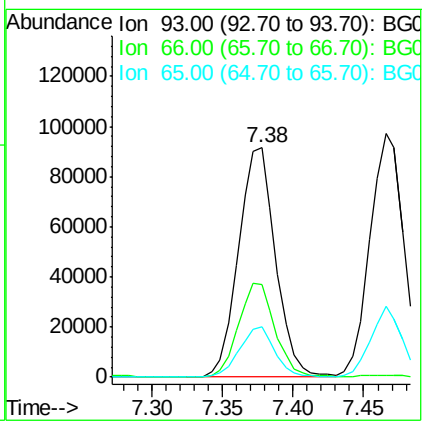


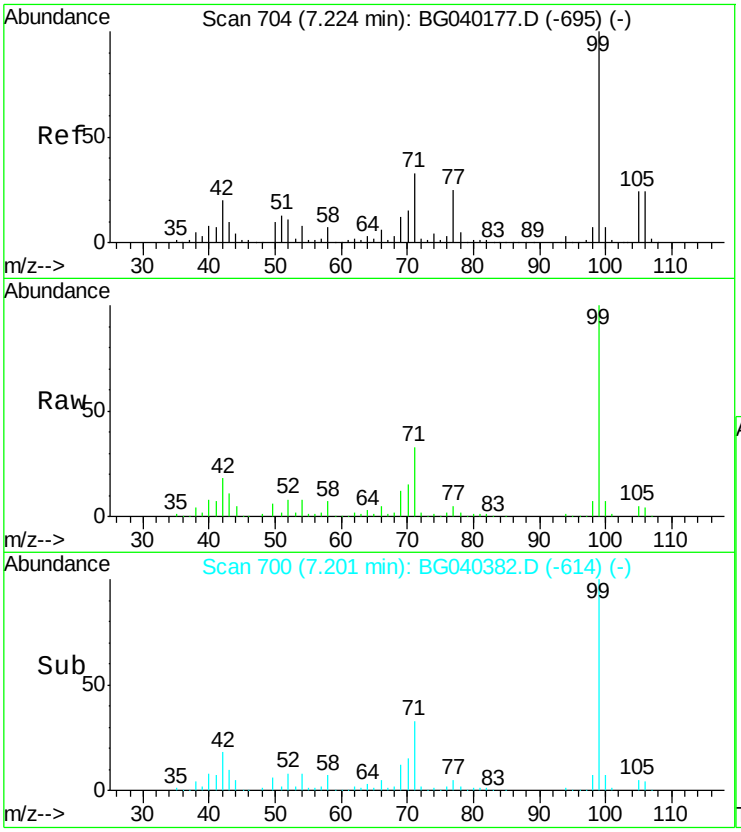


#6
Aniline
Concen: 27.231 ng
RT: 7.38 min Scan# 730
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion: 93 Resp: 168052

Ion	Ratio	Lower	Upper
93	100		
66	40.2	33.6	50.4
65	21.7	17.4	26.2



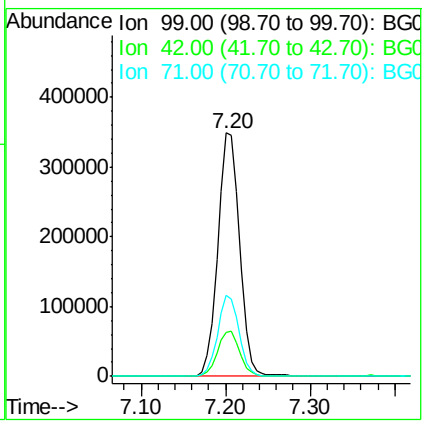


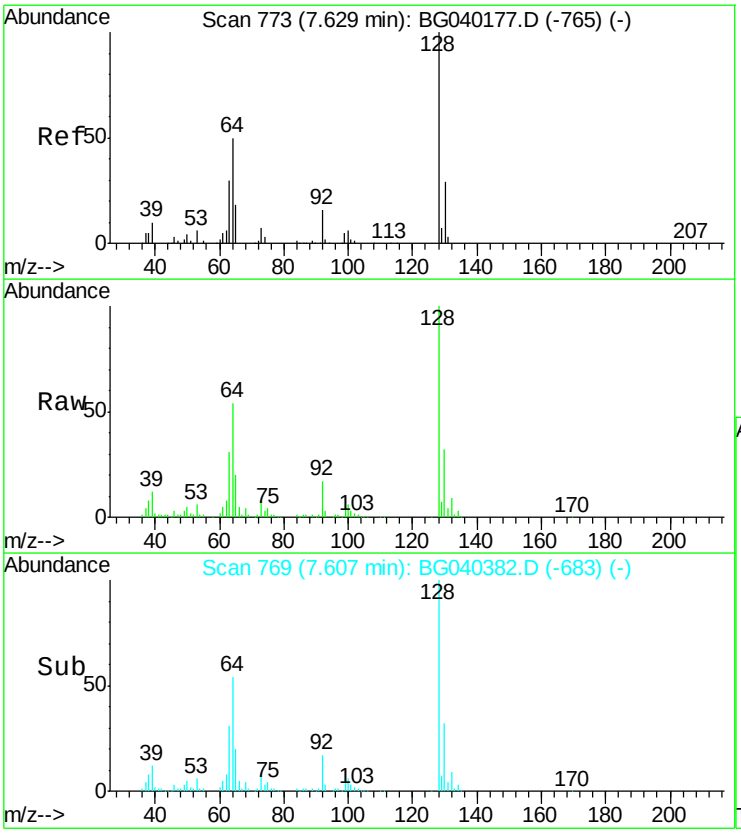
#7
Phenol-d6
Concen: 131.294 ng
RT: 7.20 min Scan# 700
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 623653

Ion	Ratio	Lower	Upper
99	100		
42	18.1	16.2	24.2
71	33.2	26.8	40.2

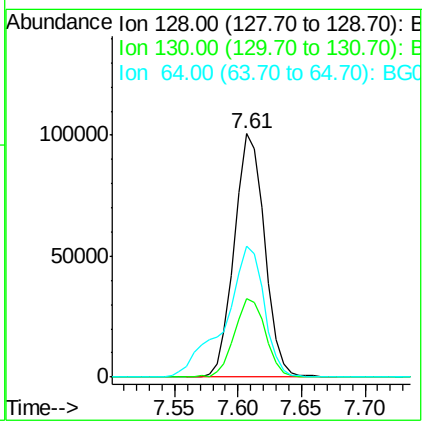


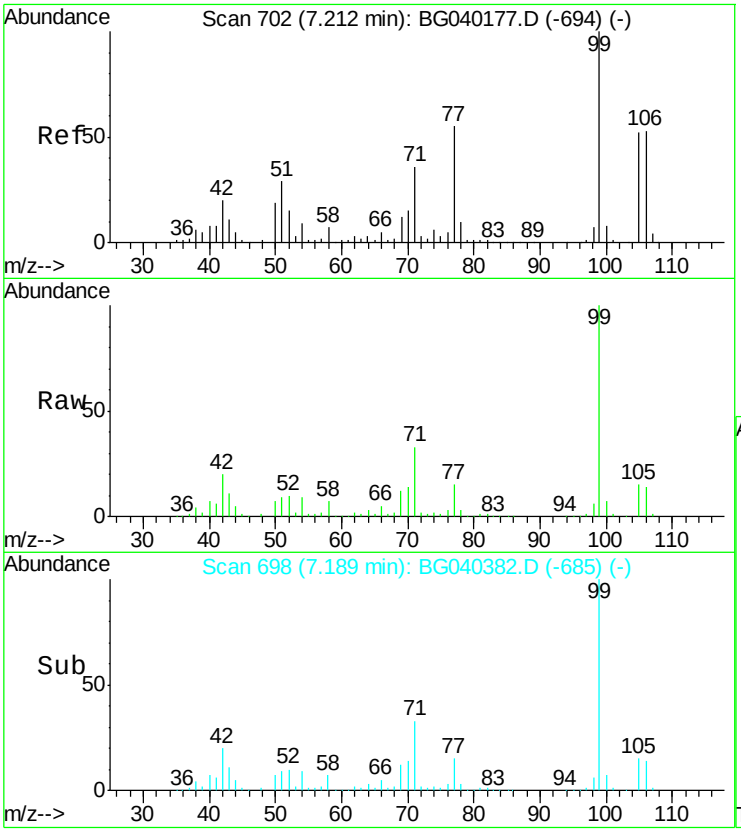


#8
2-Chlorophenol
Concen: 41.488 ng
RT: 7.61 min Scan# 769
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:128 Resp: 166924

Ion	Ratio	Lower	Upper
128	100		
130	32.3	9.1	49.1
64	53.7	33.1	73.1



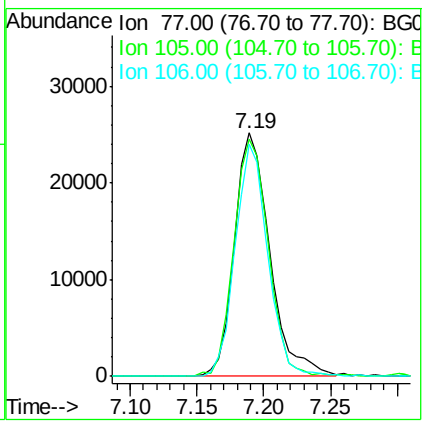


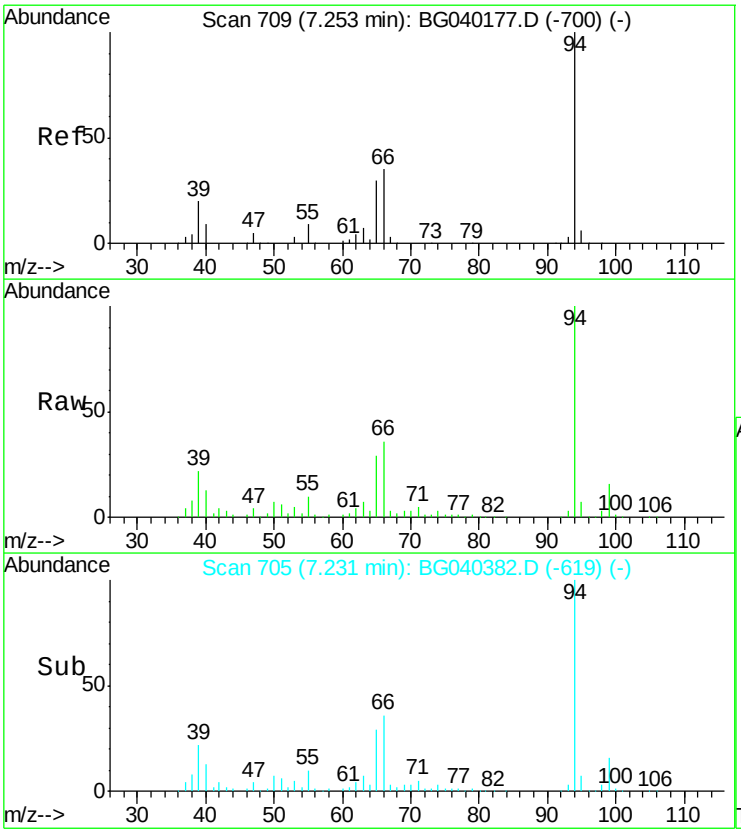
#9
Benzaldehyde
Concen: 14.181 ng
RT: 7.19 min Scan# 698
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 46207

Ion	Ratio	Lower	Upper
77	100		
105	97.2	75.0	115.0
106	95.1	75.7	115.7

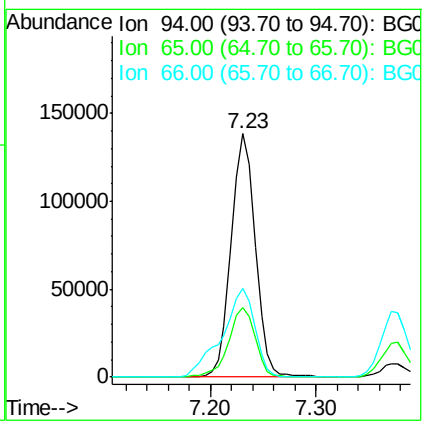


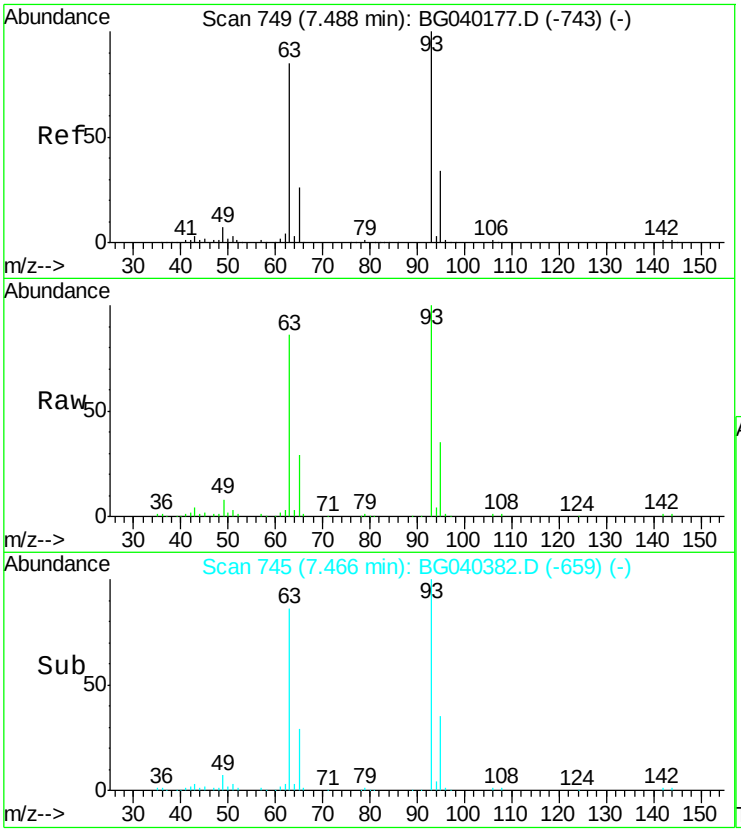


#10
Phenol
Concen: 42.480 ng
RT: 7.23 min Scan# 705
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion: 94 Resp: 219017

Ion	Ratio	Lower	Upper
94	100		
65	28.5	10.5	50.5
66	36.3	16.9	56.9



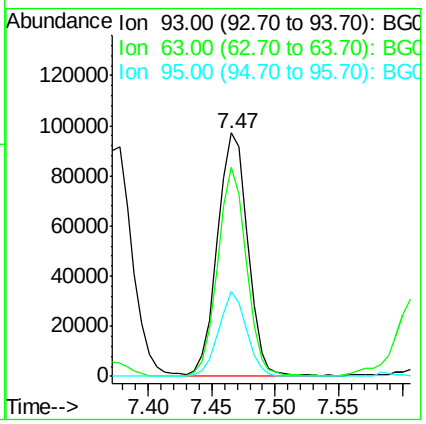


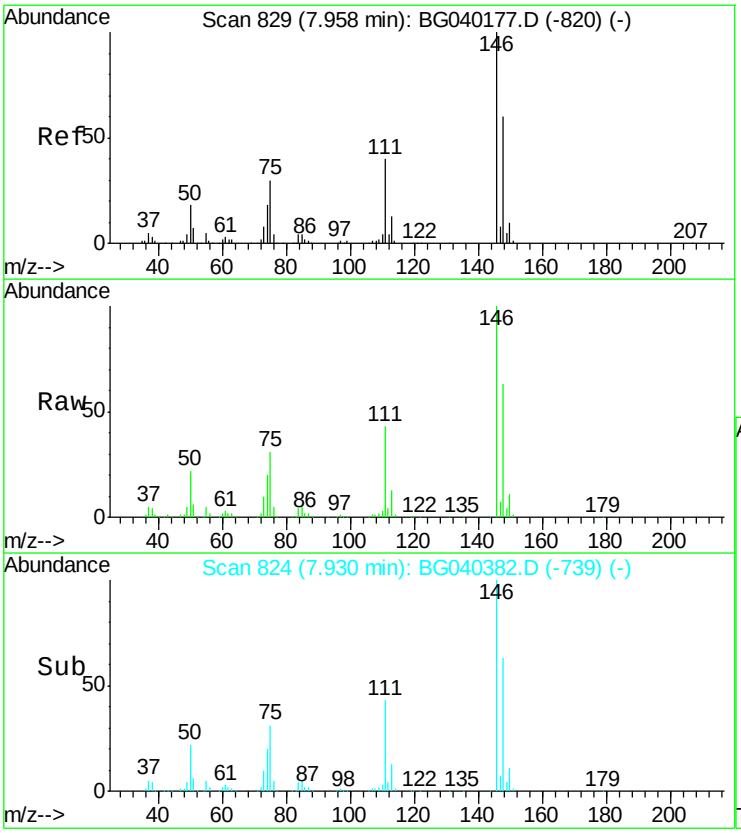
#11
bis(2-Chloroethyl)ether
Concen: 39.373 ng
RT: 7.47 min Scan# 745
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 162592

Ion	Ratio	Lower	Upper
93	100		
63	85.8	64.2	104.2
95	34.9	14.0	54.0

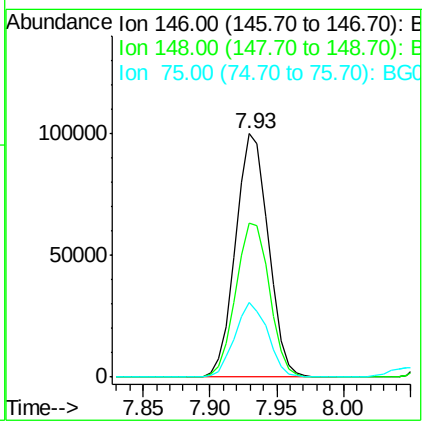


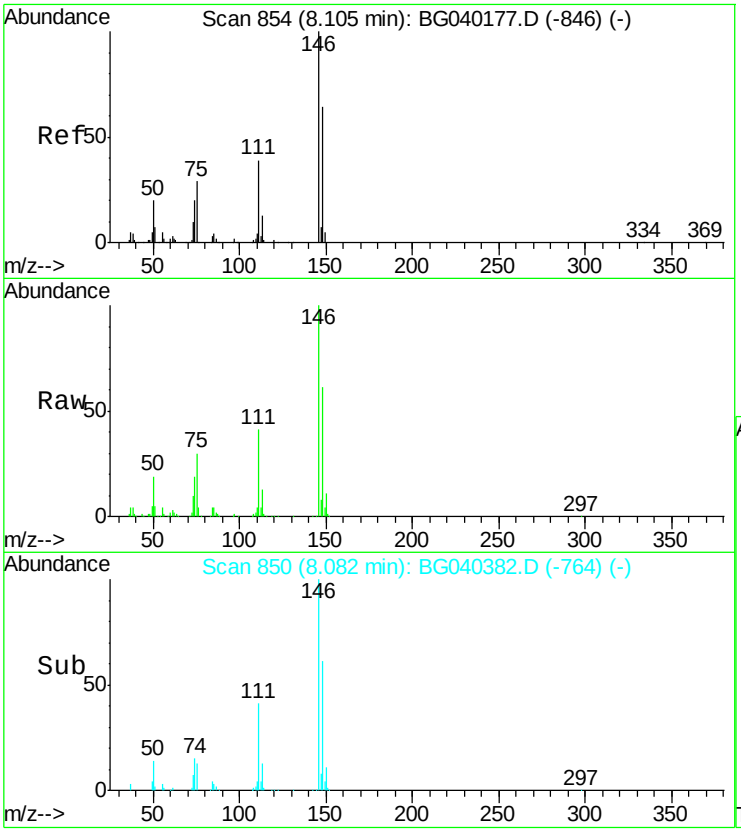


#12
1,3-Dichlorobenzene
Concen: 38.940 ng
RT: 7.93 min Scan# 824
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:146 Resp: 170311

Ion	Ratio	Lower	Upper
146	100		
148	63.3	48.2	72.2
75	30.8	24.1	36.1



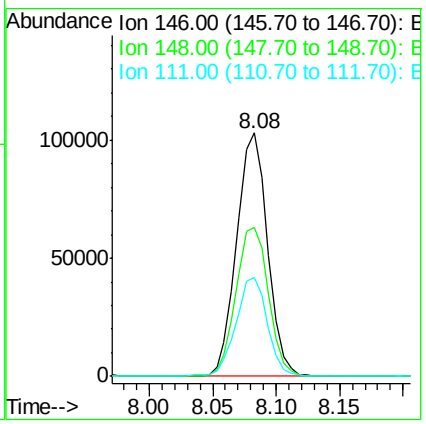


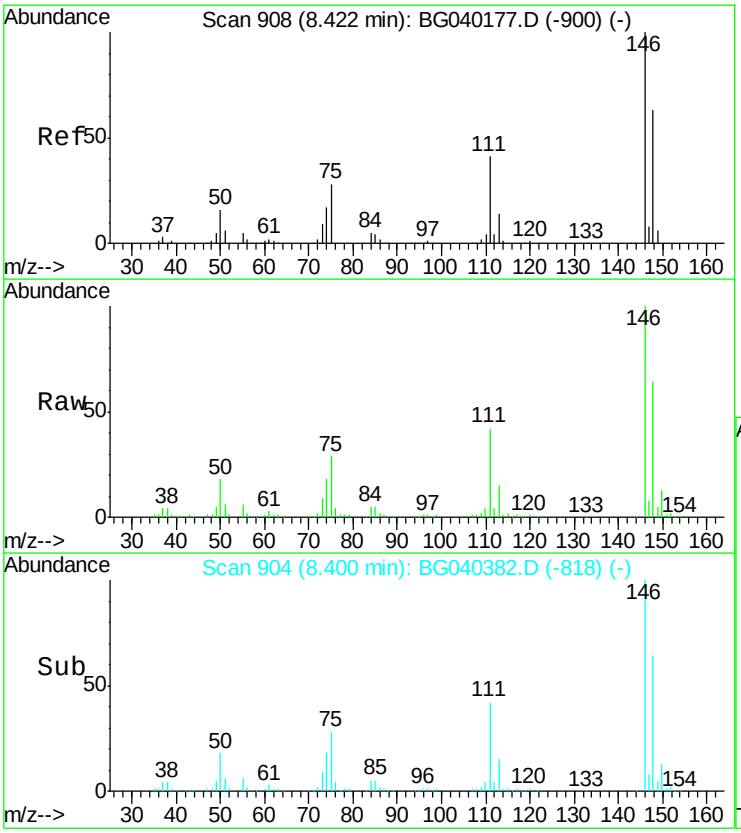
#13
1,4-Dichlorobenzene
Concen: 40.065 ng
RT: 8.08 min Scan# 850
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 174526

Ion	Ratio	Lower	Upper
146	100		
148	61.1	51.0	76.4
111	40.9	31.8	47.6

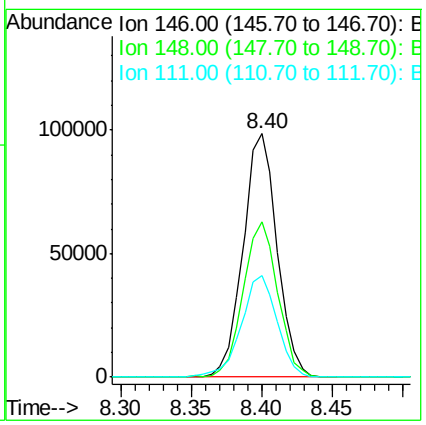


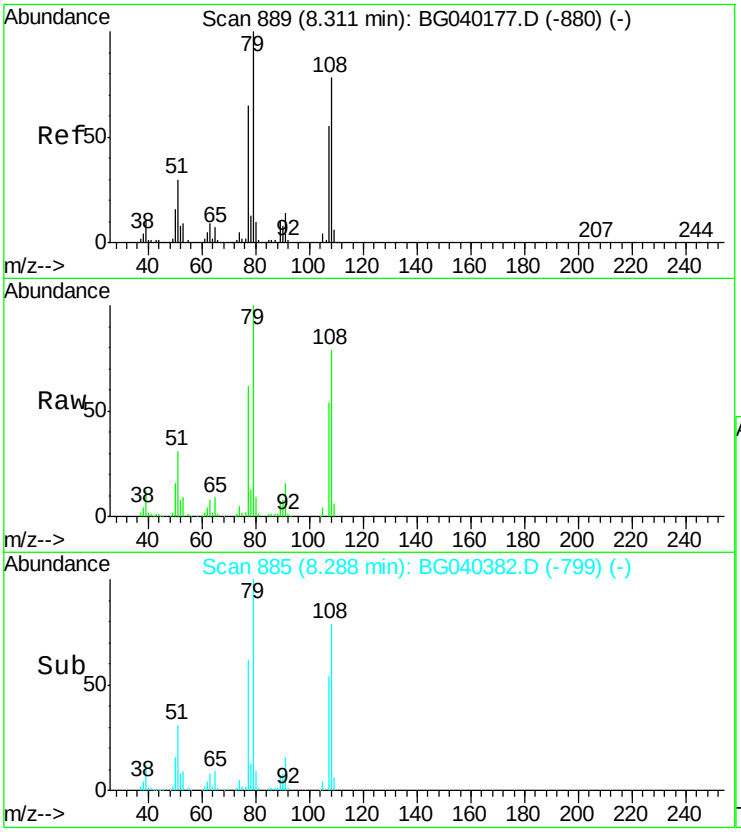


#14
1,2-Dichlorobenzene
Concen: 39.922 ng
RT: 8.40 min Scan# 904
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:146 Resp: 166306

Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.8	76.2
111	41.7	33.4	50.0



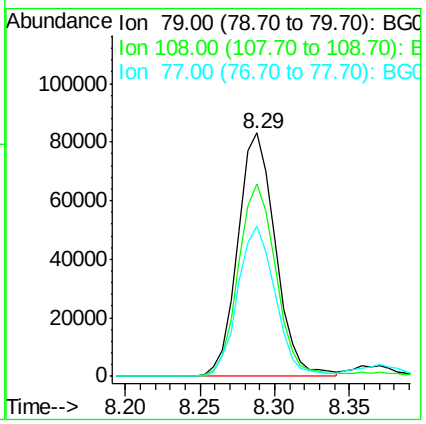


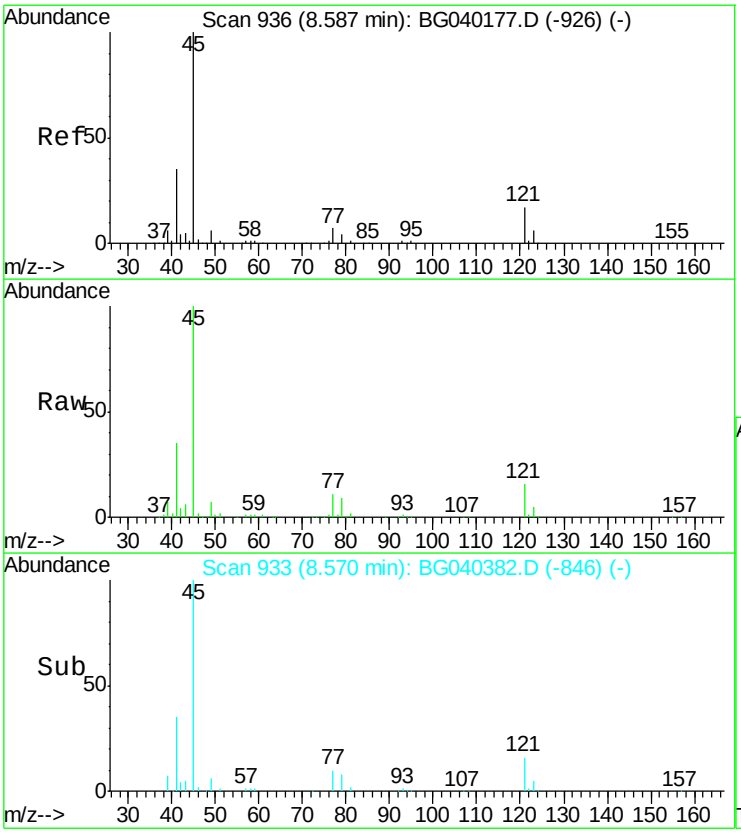
#15
Benzyl Alcohol
Concen: 38.037 ng
RT: 8.29 min Scan# 885
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 145510

Ion	Ratio	Lower	Upper
79	100		
108	79.1	62.1	93.1
77	61.9	51.9	77.9

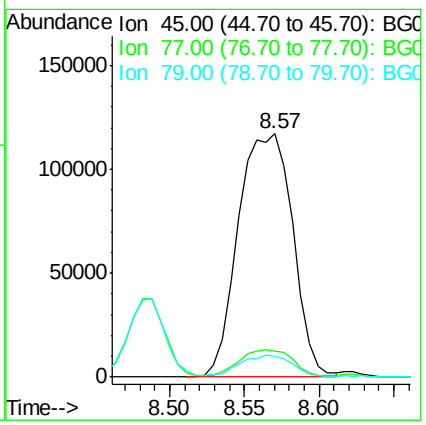


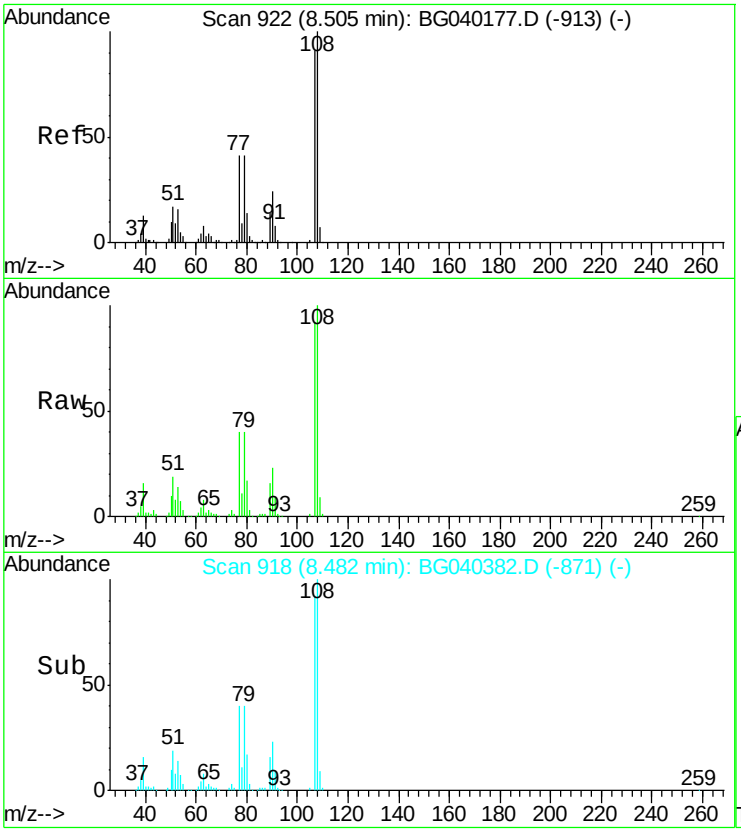


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.384 ng
RT: 8.57 min Scan# 933
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion: 45 Resp: 296281

Ion	Ratio	Lower	Upper
45	100		
77	10.9	0.0	31.4
79	8.6	0.0	28.3



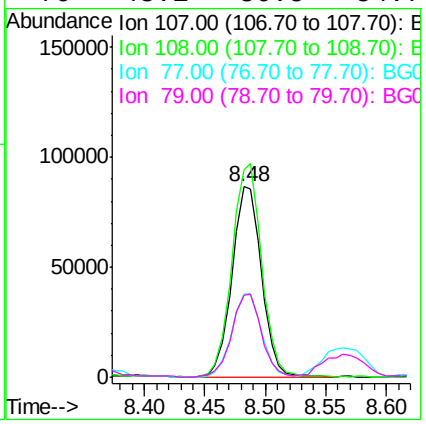


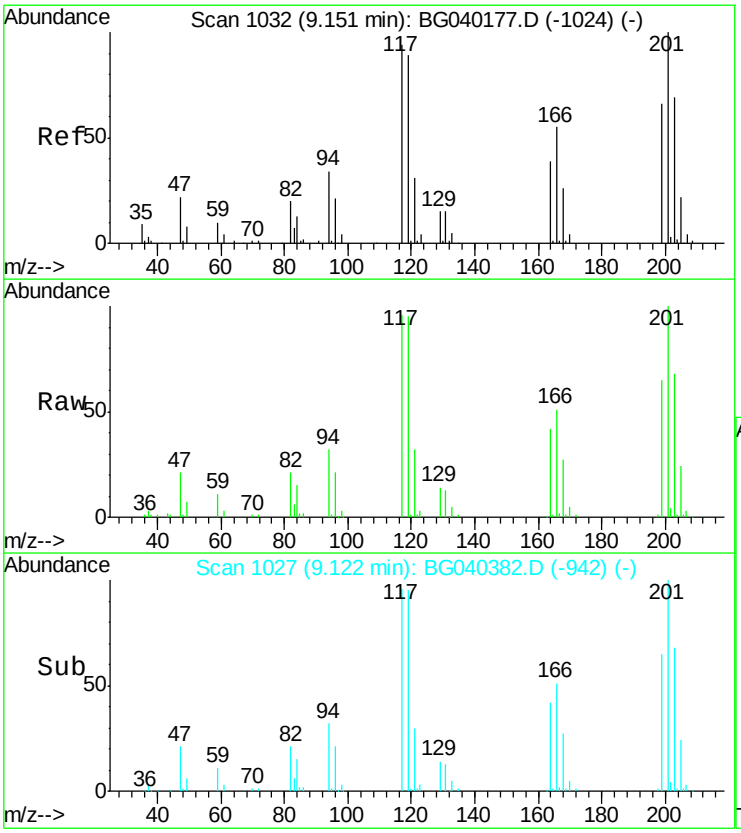
#17
2-Methylphenol
Concen: 41.308 ng
RT: 8.48 min Scan# 918
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 147373

Ion	Ratio	Lower	Upper
107	100		
108	108.9	88.2	132.4
77	43.9	36.6	55.0
79	43.1	36.5	54.7

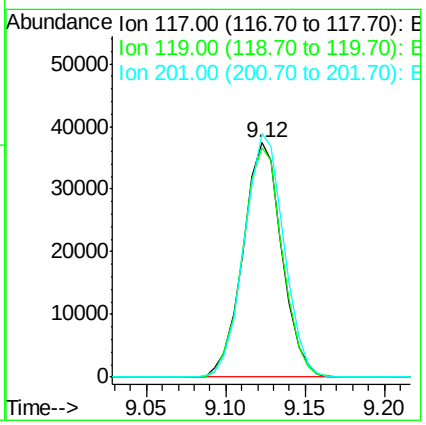


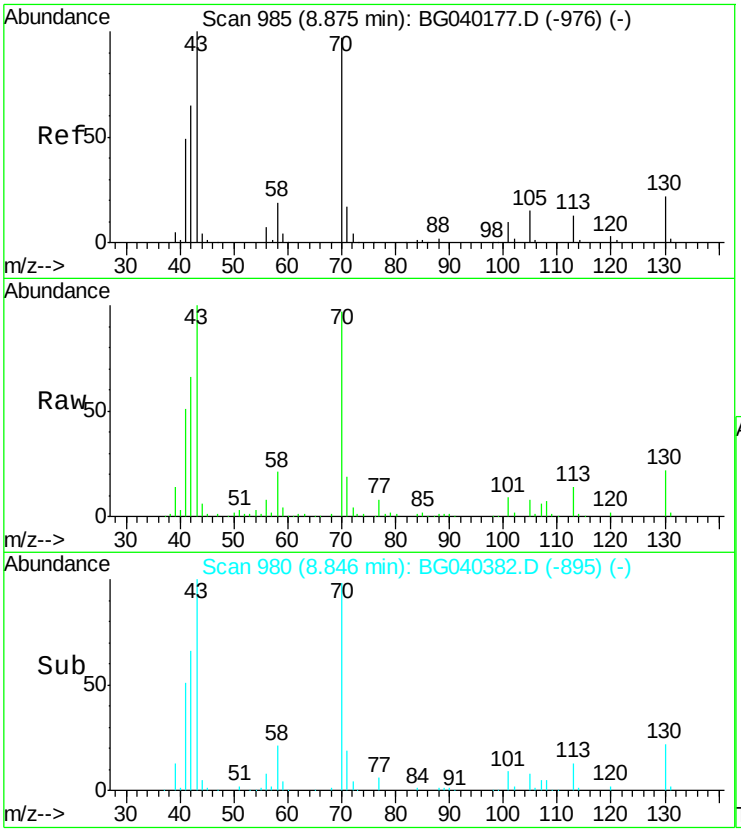


#18
Hexachloroethane
Concen: 38.399 ng
RT: 9.12 min Scan# 1027
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:117 Resp: 63626

Ion	Ratio	Lower	Upper
117	100		
119	98.3	76.6	115.0
201	104.0	85.0	127.4



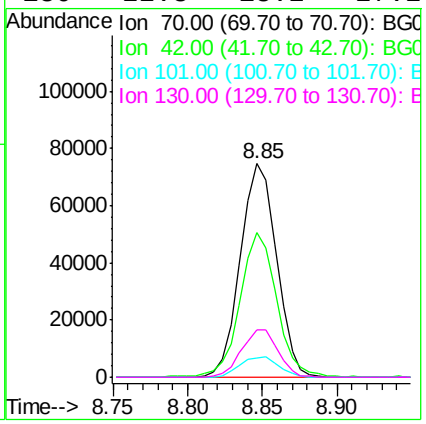


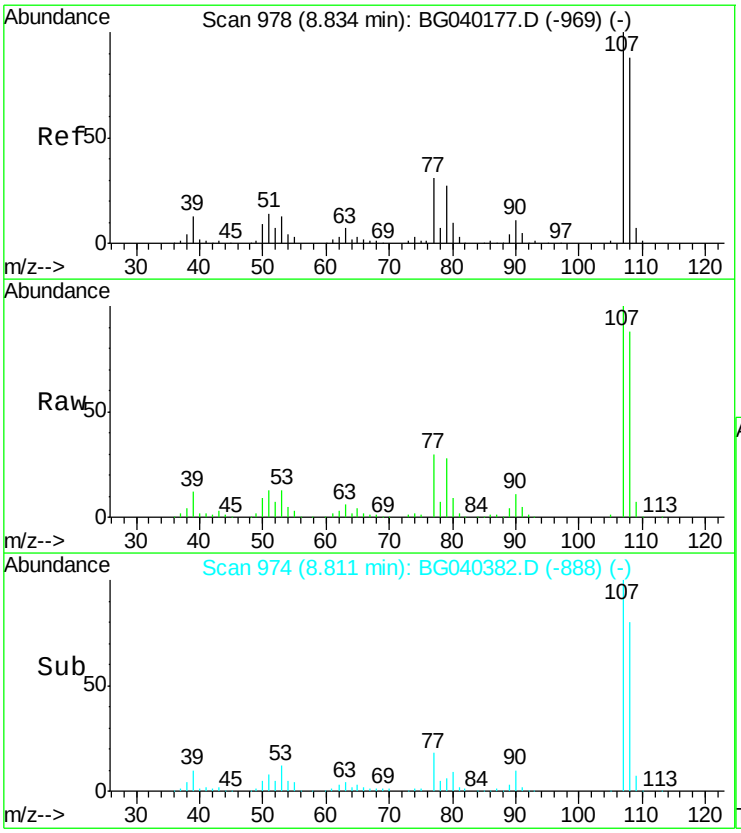
#19
n-Nitroso-di-n-propylamine
Concen: 36.887 ng
RT: 8.85 min Scan# 980
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 125626

Ion	Ratio	Lower	Upper
70	100		
42	67.5	54.0	81.0
101	9.2	8.6	13.0
130	22.3	18.2	27.2

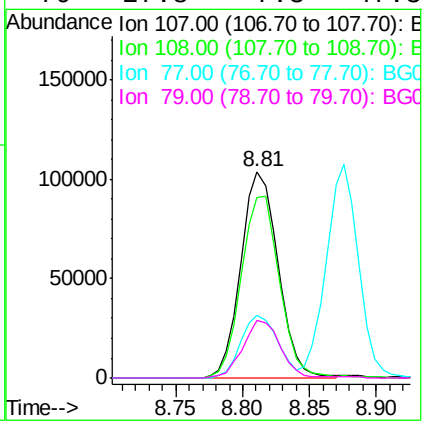


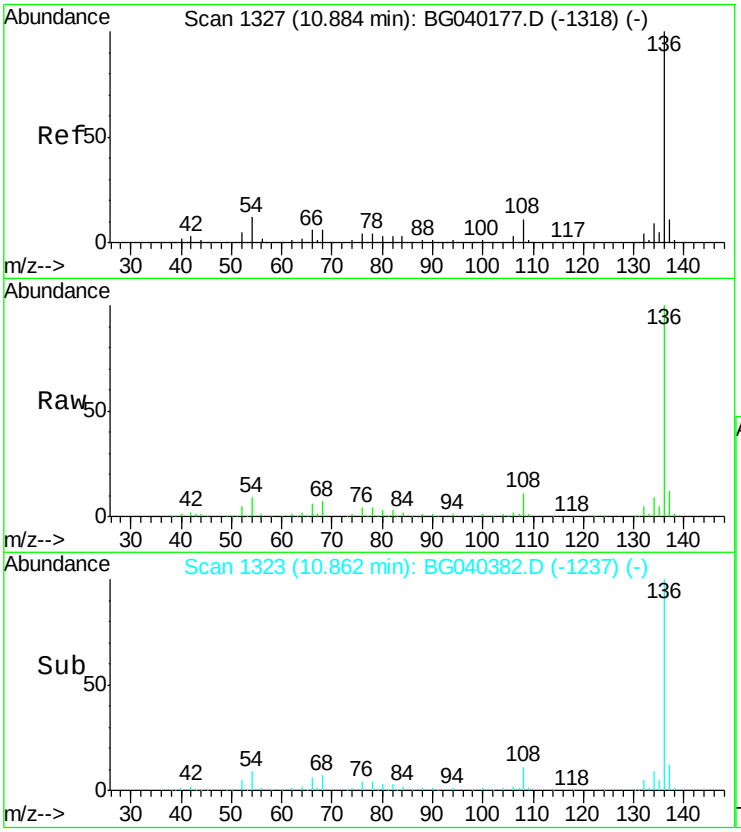


#20
3+4-Methylphenols
Concen: 41.439 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:107 Resp: 200279

Ion	Ratio	Lower	Upper
107	100		
108	87.5	68.3	108.3
77	30.3	11.3	51.3
79	27.8	7.3	47.3



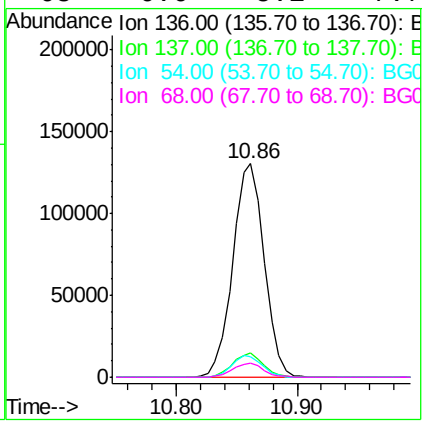


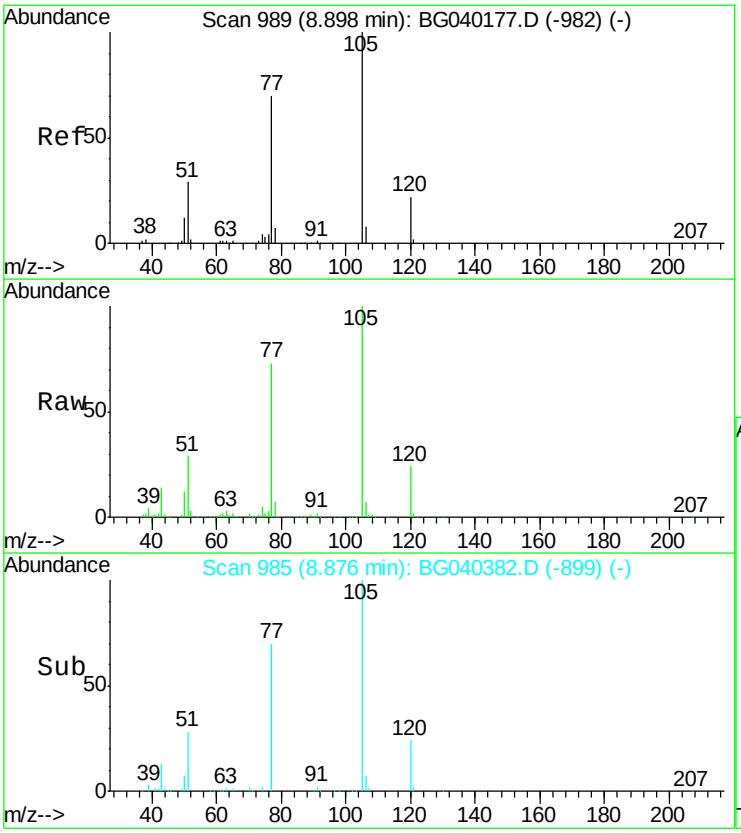
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.86 min Scan# 1323
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 235373

Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.9	13.3
54	9.4	9.6	14.4#
68	6.6	5.1	7.7

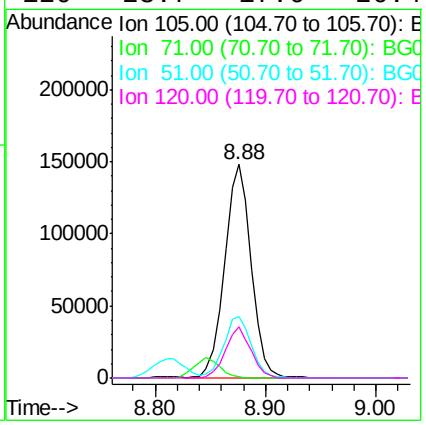


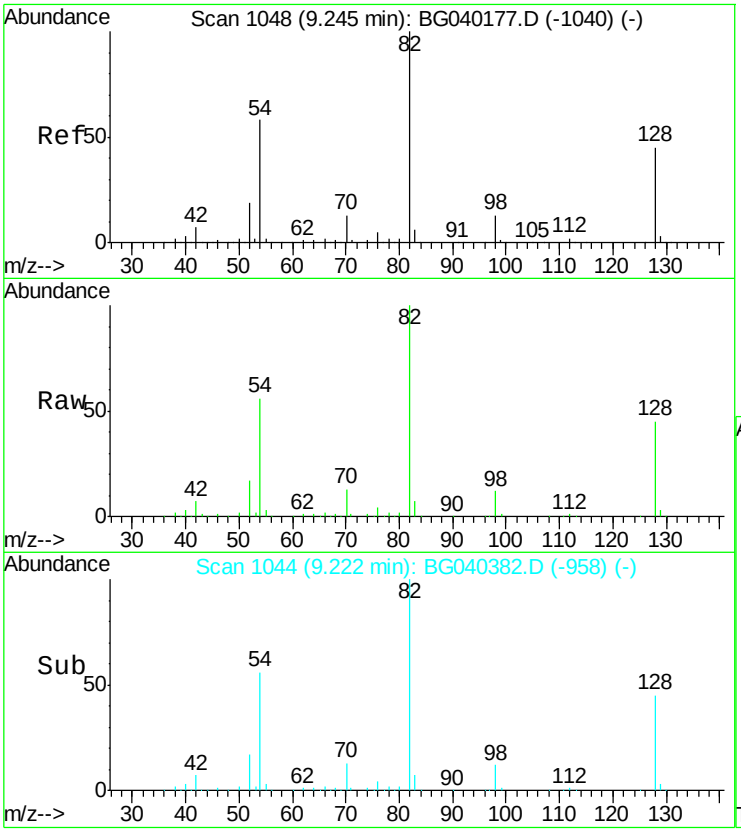


#22
Acetophenone
Concen: 42.307 ng
RT: 8.88 min Scan# 985
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:105 Resp: 248399

Ion	Ratio	Lower	Upper
105	100		
71	0.3	0.6	1.0#
51	28.9	25.1	37.7
120	23.7	17.6	26.4



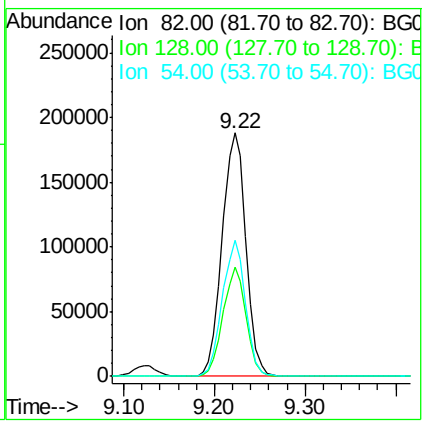


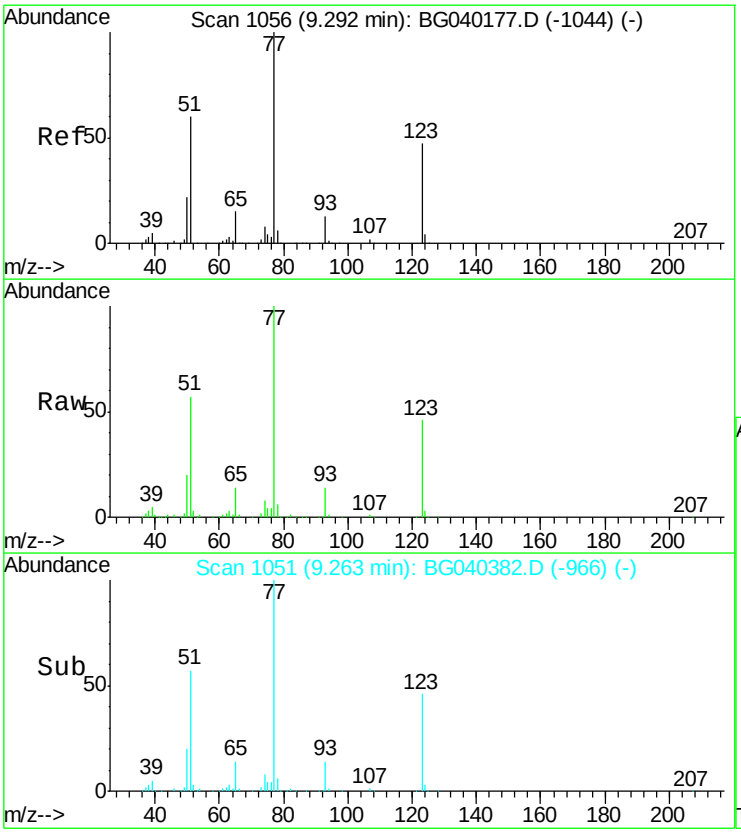
#23
Nitrobenzene-d5
Concen: 77.377 ng
RT: 9.22 min Scan# 1044
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 342639

Ion	Ratio	Lower	Upper
82	100		
128	44.7	35.8	53.8
54	56.0	46.2	69.2

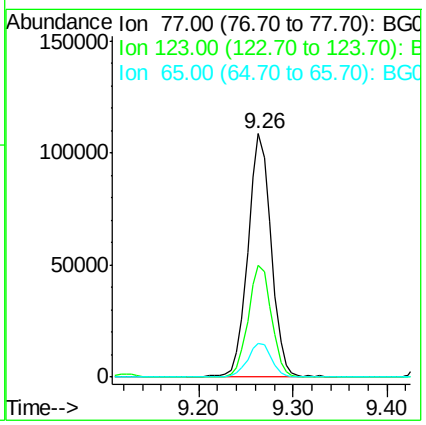


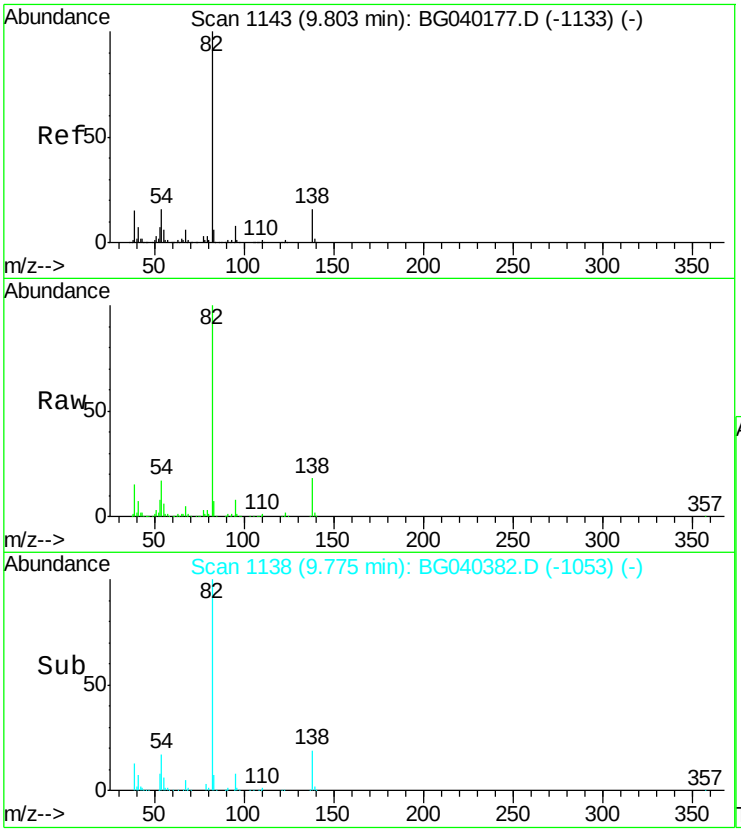


#24
Nitrobenzene
Concen: 40.653 ng
RT: 9.26 min Scan# 1051
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion: 77 Resp: 186414

Ion	Ratio	Lower	Upper
77	100		
123	45.8	37.8	56.6
65	13.9	12.0	18.0



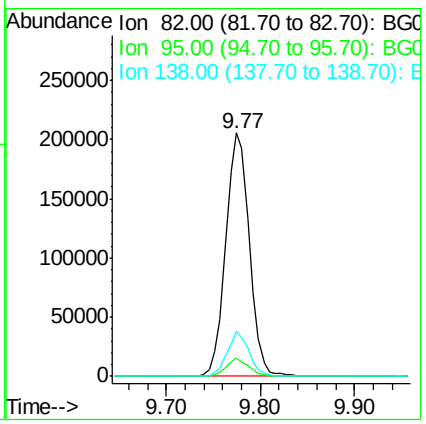


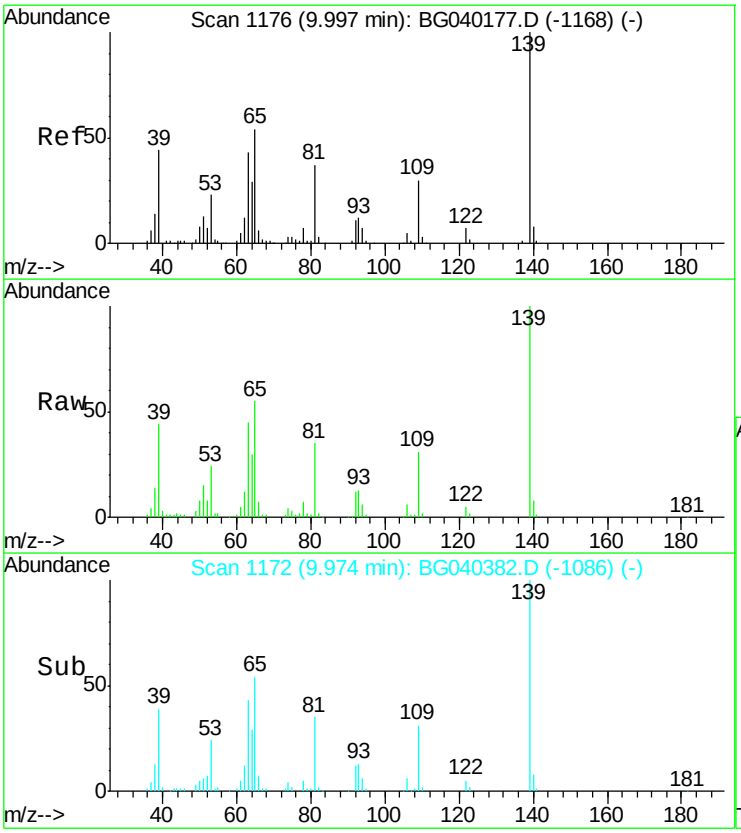
#25
Isophorone
Concen: 39.262 ng
RT: 9.77 min Scan# 1138
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 357731

Ion	Ratio	Lower	Upper
82	100		
95	7.7	6.1	9.1
138	18.4	13.2	19.8

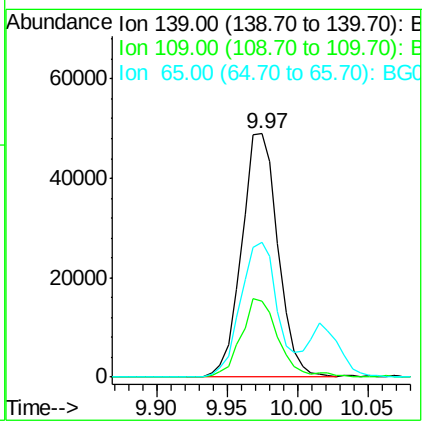


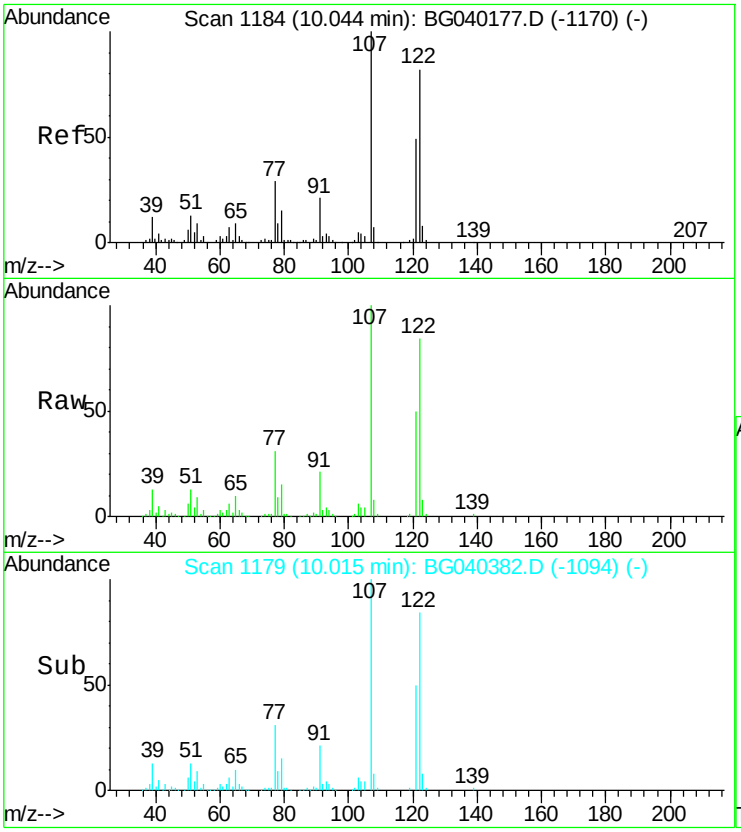


#26
2-Nitrophenol
Concen: 40.682 ng
RT: 9.97 min Scan# 1172
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:139 Resp: 88393

Ion	Ratio	Lower	Upper
139	100		
109	31.4	24.1	36.1
65	55.2	43.0	64.6



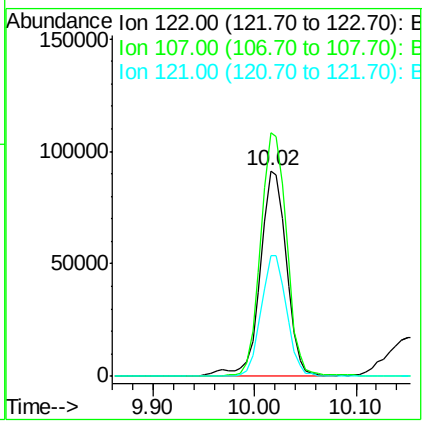


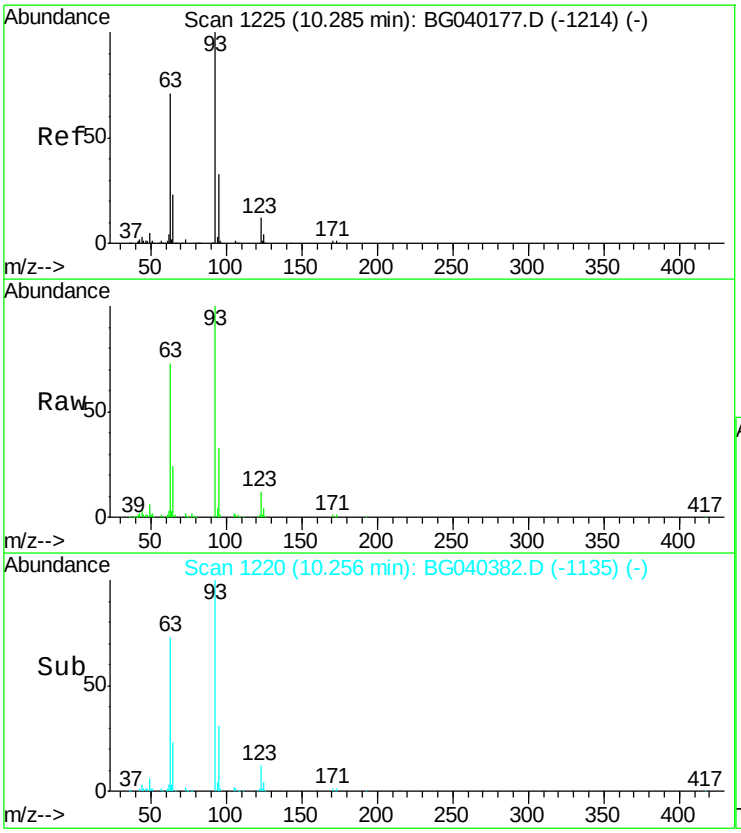
#27
2,4-Dimethylphenol
Concen: 47.840 ng
RT: 10.02 min Scan# 1179
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 165112

Ion	Ratio	Lower	Upper
122	100		
107	118.4	97.4	146.2
121	58.8	47.7	71.5

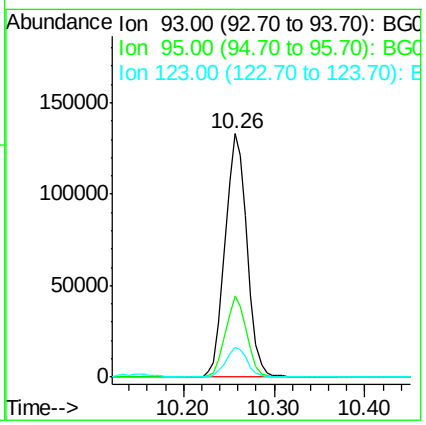


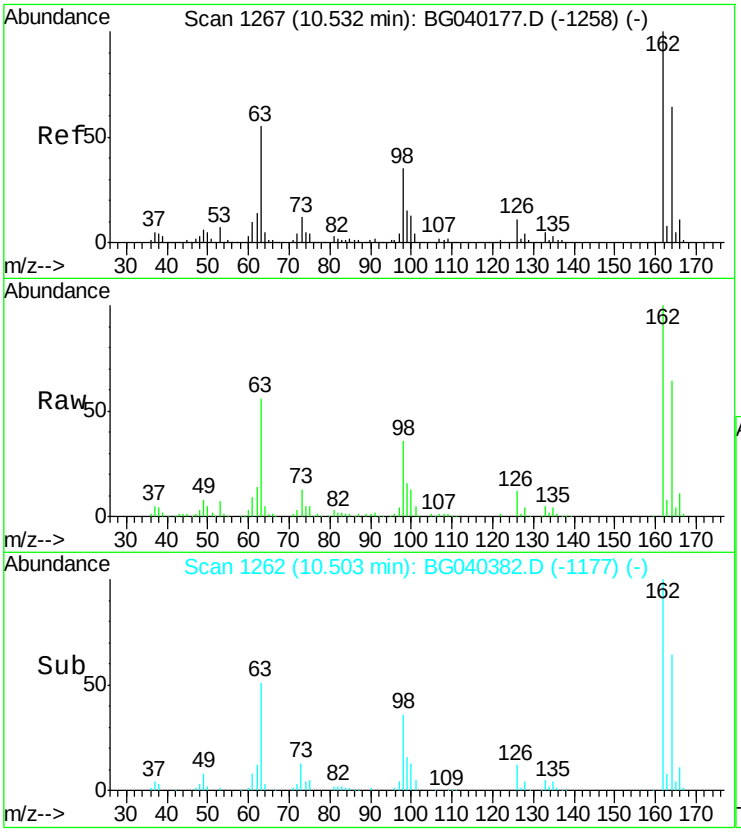


#28
bis(2-Chloroethoxy)methane
Concen: 41.236 ng
RT: 10.26 min Scan# 1220
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion: 93 Resp: 222285

Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.2	39.4
123	12.5	9.4	14.0



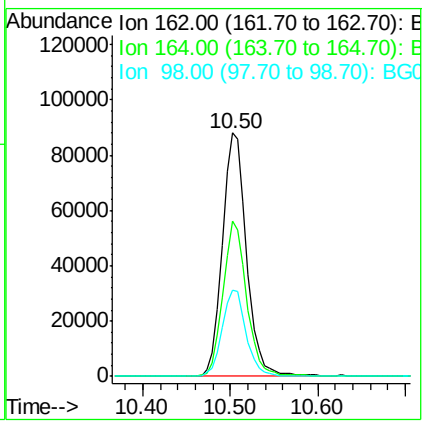


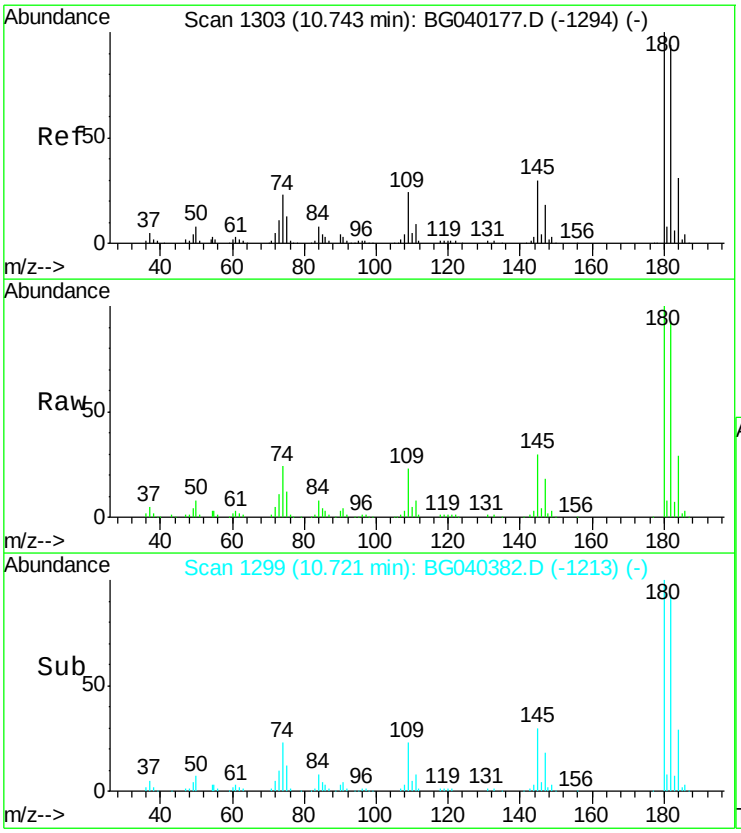
#29
2,4-Dichlorophenol
Concen: 44.450 ng
RT: 10.50 min Scan# 1262
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 166518

Ion	Ratio	Lower	Upper
162	100		
164	63.6	43.9	83.9
98	35.6	15.6	55.6

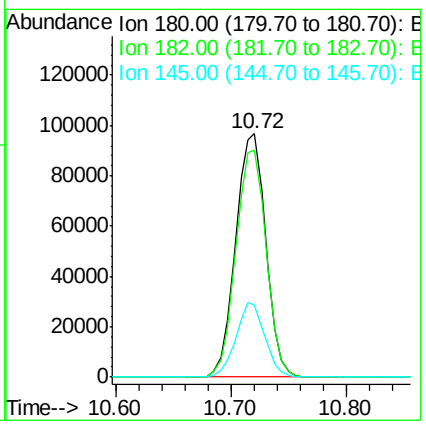


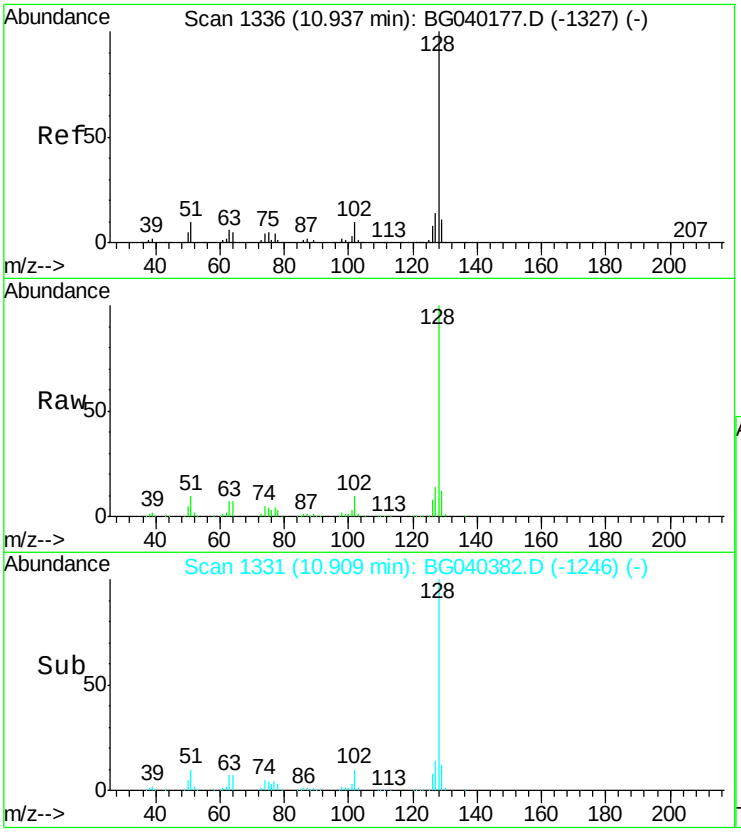


#30
1,2,4-Trichlorobenzene
Concen: 42.427 ng
RT: 10.72 min Scan# 1299
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:180 Resp: 174521

Ion	Ratio	Lower	Upper
180	100		
182	93.4	75.1	112.7
145	29.7	24.1	36.1



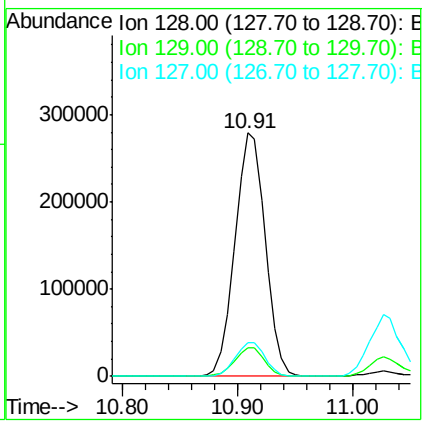


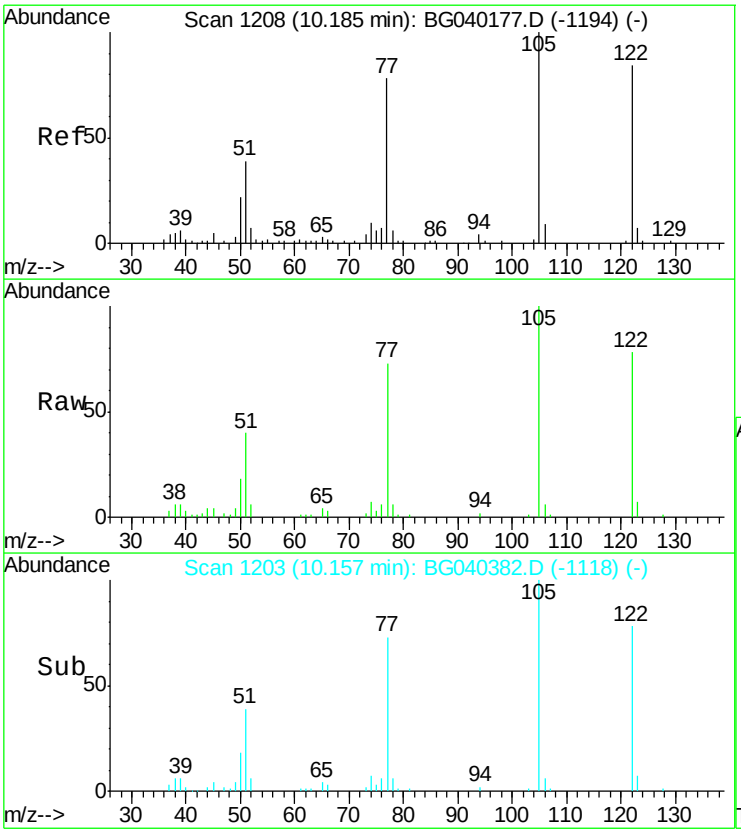
#31
Naphthalene
Concen: 41.997 ng
RT: 10.91 min Scan# 1331
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 506672

Ion	Ratio	Lower	Upper
128	100		
129	11.6	8.9	13.3
127	13.6	11.4	17.0

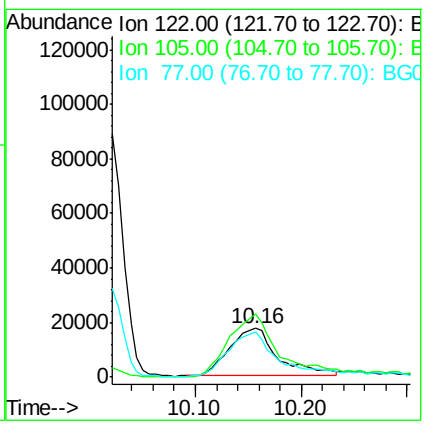


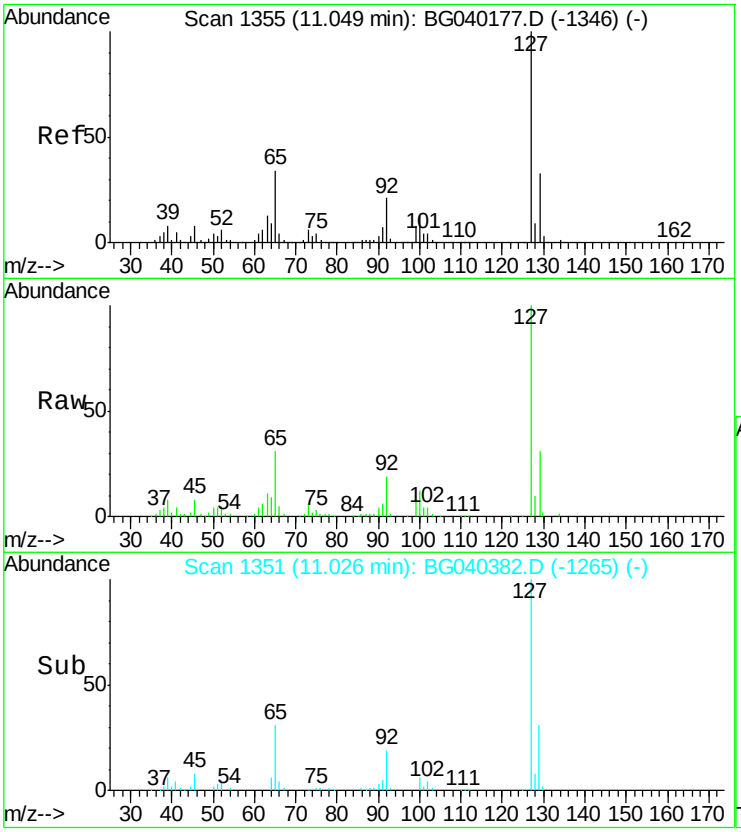


#32
Benzoic acid
Concen: 27.090 ng
RT: 10.16 min Scan# 1203
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:122 Resp: 56491

Ion	Ratio	Lower	Upper
122	100		
105	128.1	98.2	138.2
77	93.2	73.6	113.6



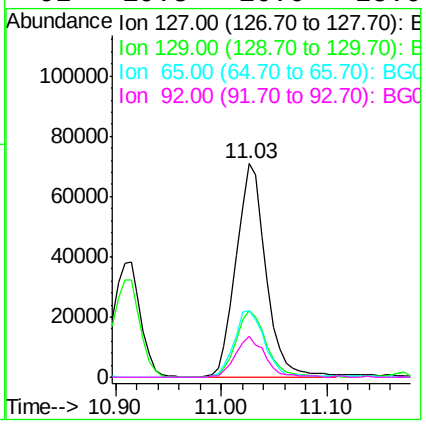


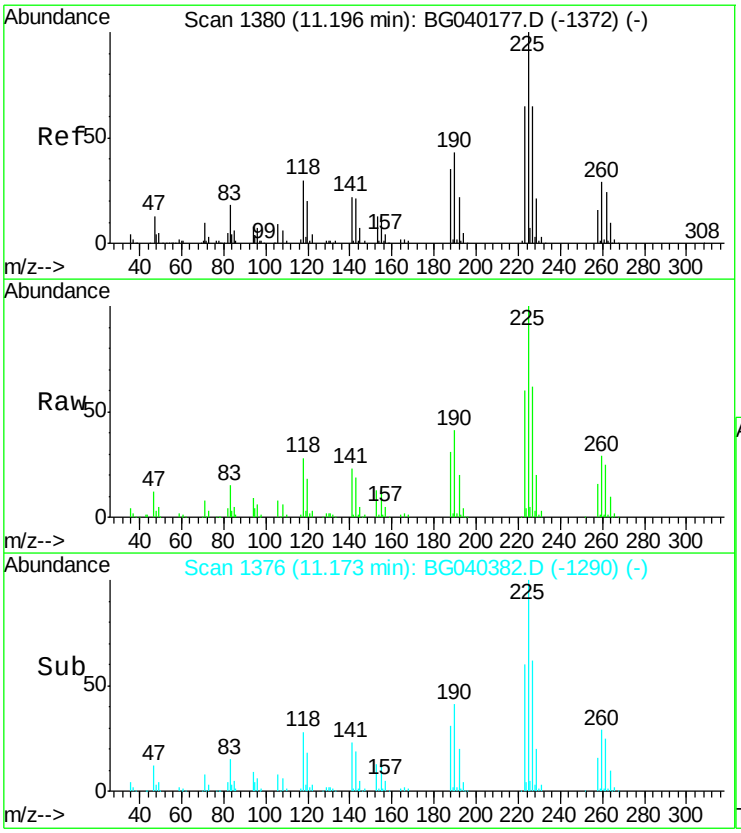
#33
4-Chloroaniline
Concen: 26.983 ng
RT: 11.03 min Scan# 1351
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 138862

Ion	Ratio	Lower	Upper
127	100		
129	31.0	26.6	40.0
65	30.9	27.0	40.4
92	19.3	16.6	25.0

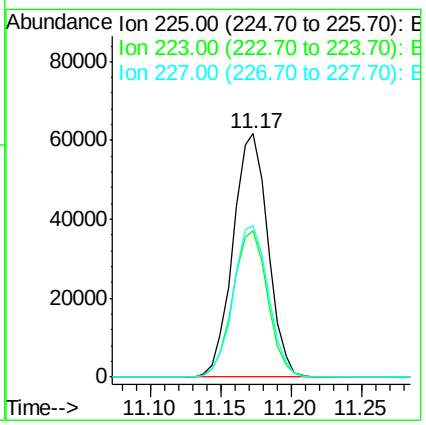


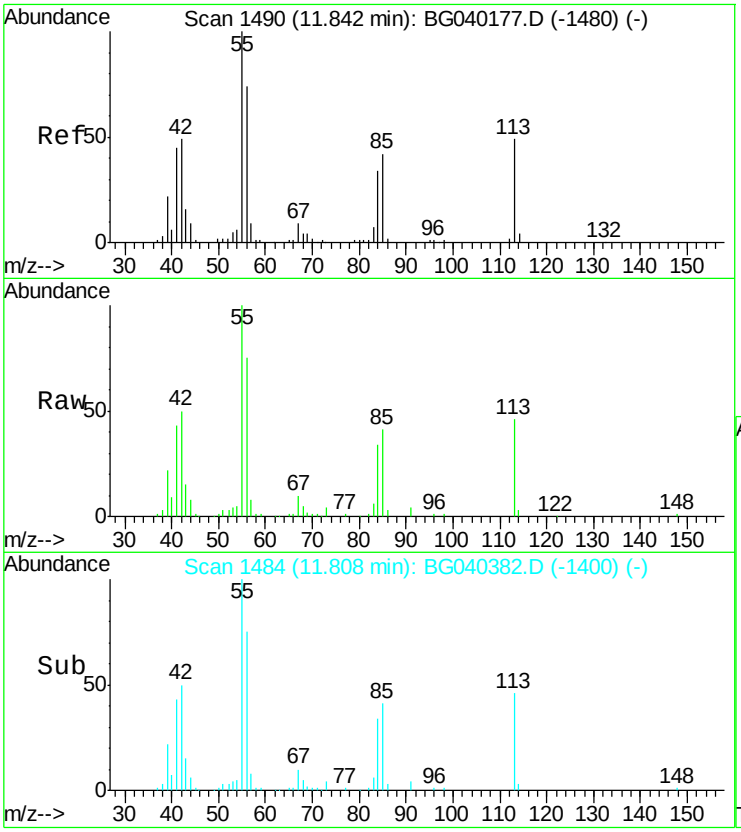


#34
Hexachlorobutadiene
Concen: 40.416 ng
RT: 11.17 min Scan# 1376
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:225 Resp: 106324

Ion	Ratio	Lower	Upper
225	100		
223	60.2	51.8	77.8
227	64.7	54.9	82.3



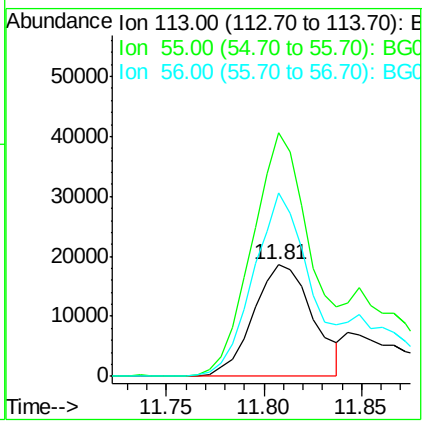


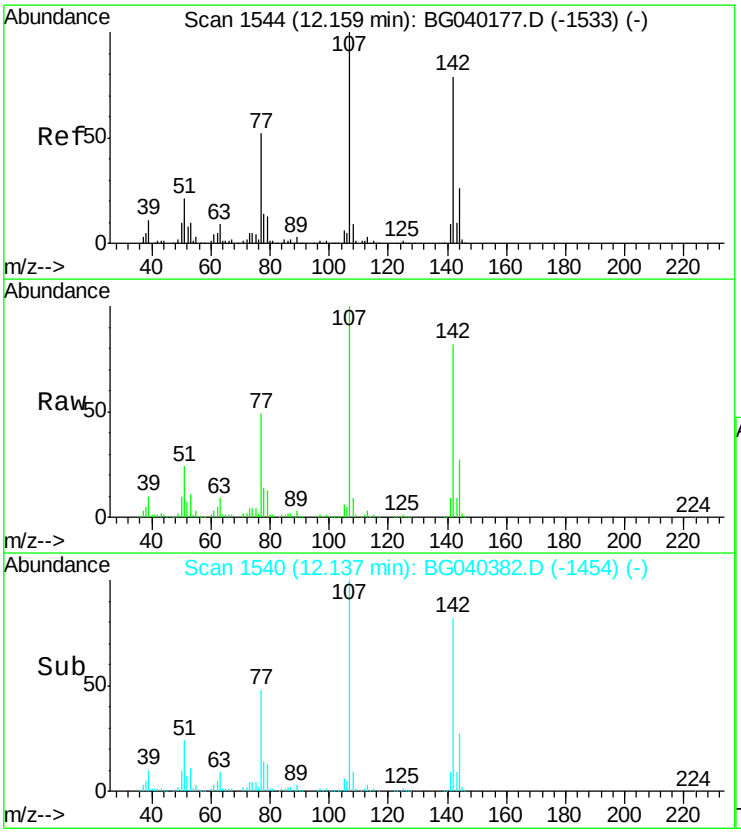
#35
Caprolactam
Concen: 26.462 ng
RT: 11.81 min Scan# 1484
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 39340

Ion	Ratio	Lower	Upper
113	100		
55	218.4	184.2	224.2
56	164.0	131.3	171.3

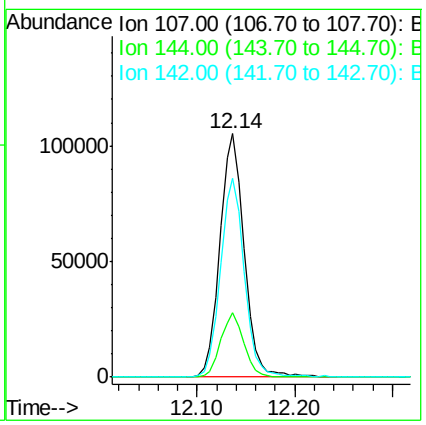


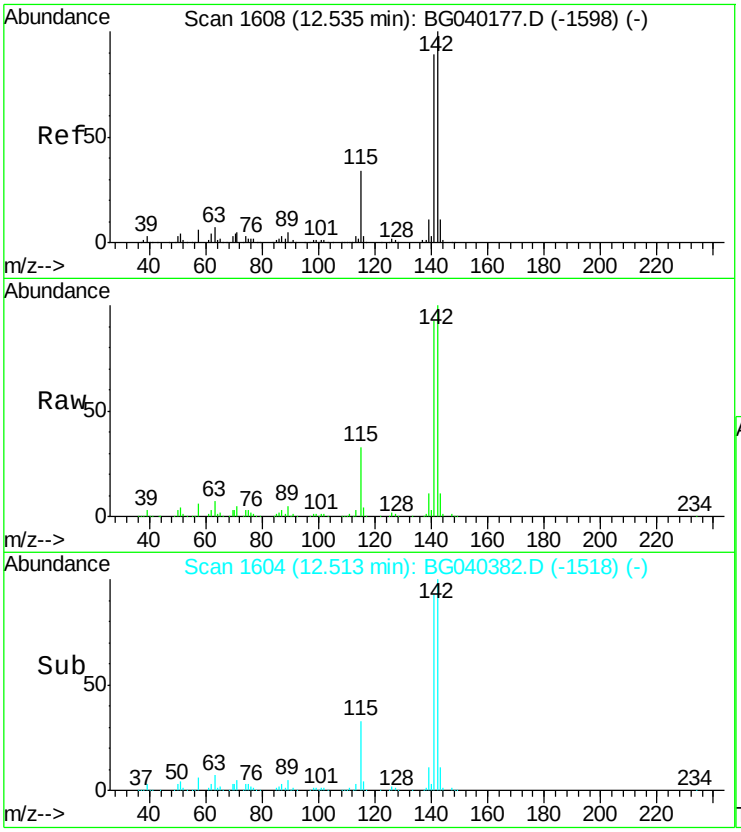


#36
4-Chloro-3-methylphenol
Concen: 42.077 ng
RT: 12.14 min Scan# 1540
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:107 Resp: 181214

Ion	Ratio	Lower	Upper
107	100		
144	26.5	20.5	30.7
142	81.7	63.1	94.7



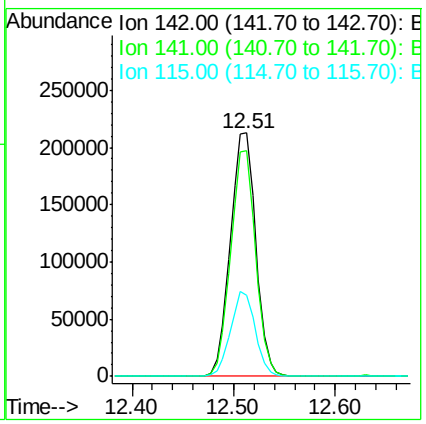


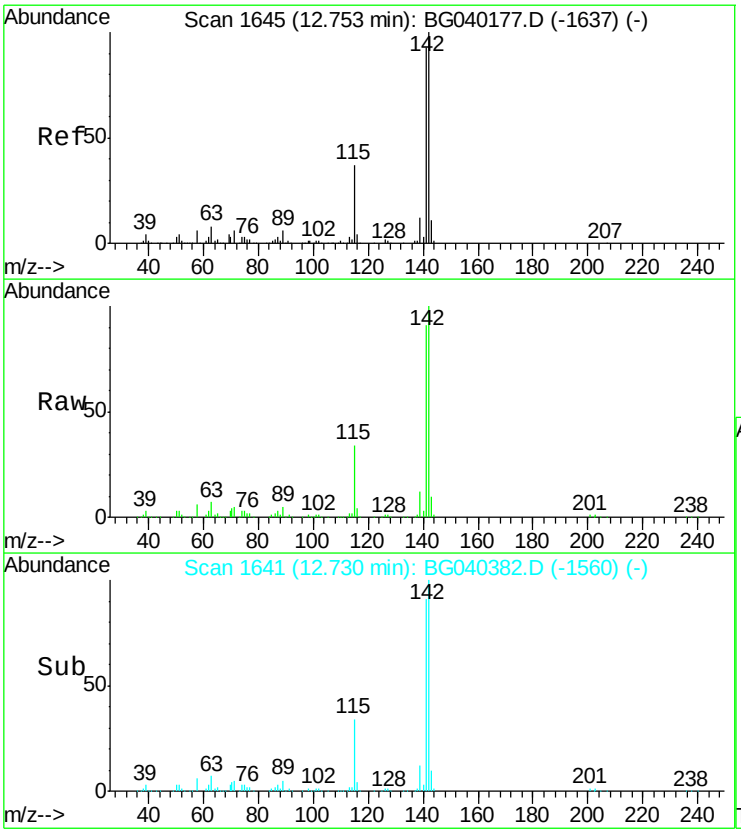
#37
2-Methylnaphthalene
Concen: 41.706 ng
RT: 12.51 min Scan# 1604
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 372132

Ion	Ratio	Lower	Upper
142	100		
141	92.8	71.0	106.6
115	33.2	27.3	40.9

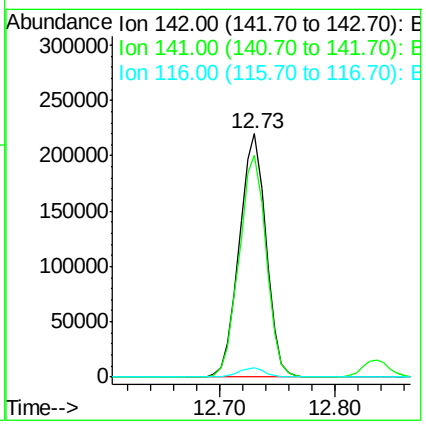


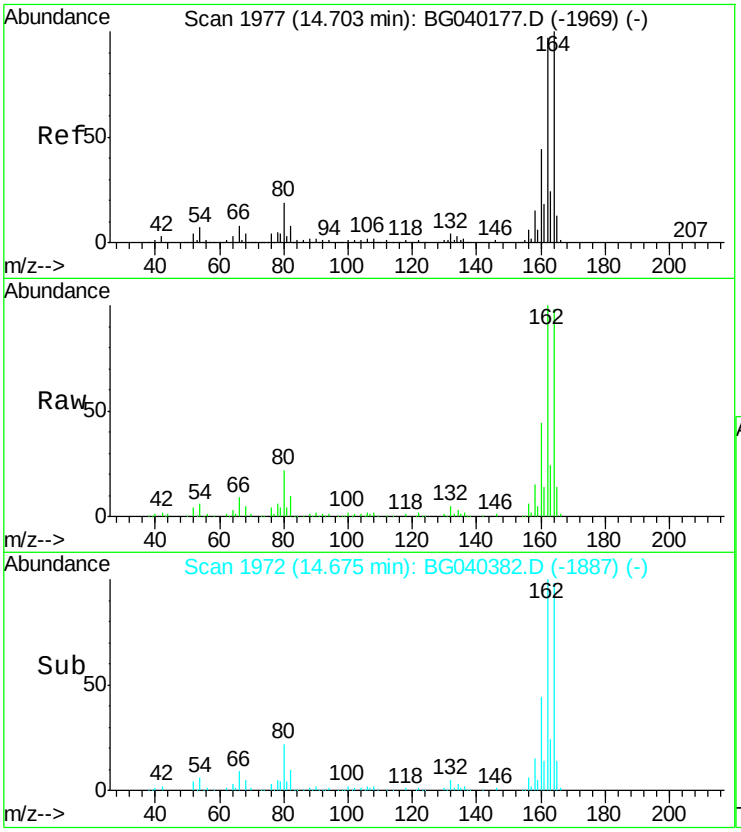


#38
1-Methylnaphthalene
Concen: 40.841 ng
RT: 12.73 min Scan# 1641
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:142 Resp: 353373

Ion	Ratio	Lower	Upper
142	100		
141	91.0	74.2	111.4
116	3.6	3.0	4.4



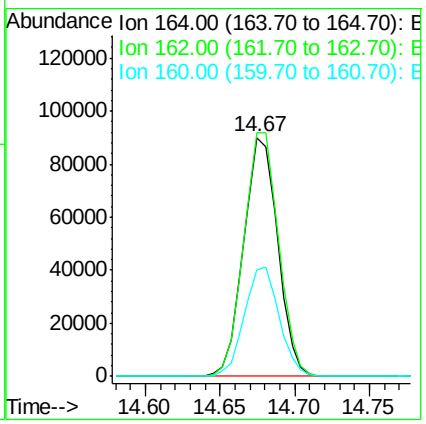


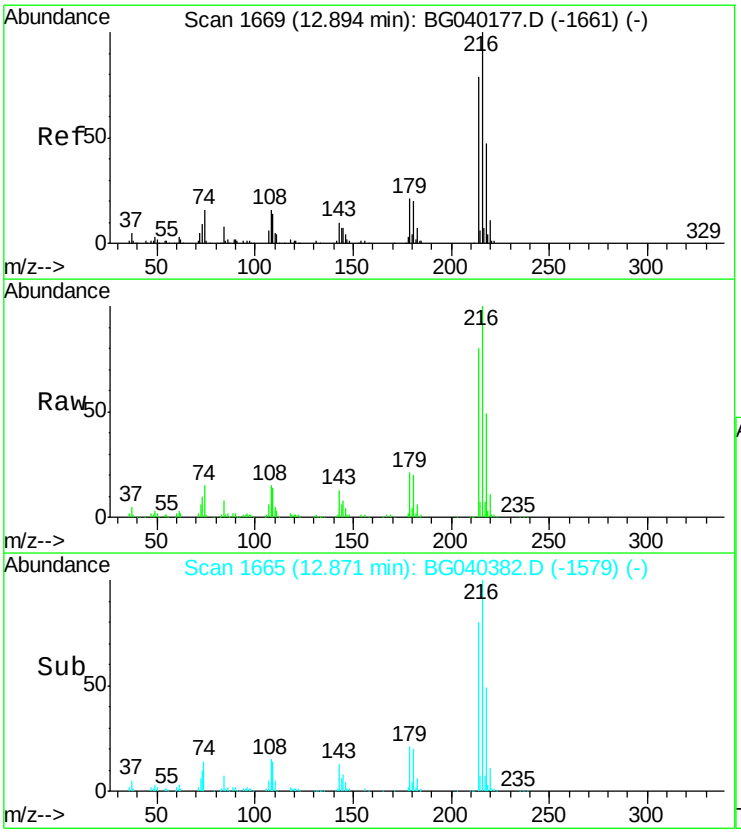
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.67 min Scan# 1972
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 141879

Ion	Ratio	Lower	Upper
164	100		
162	102.0	77.4	116.2
160	44.5	35.3	52.9

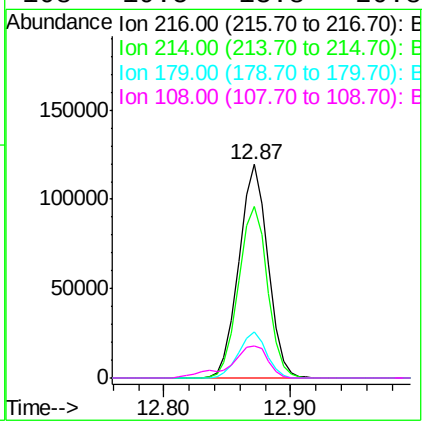


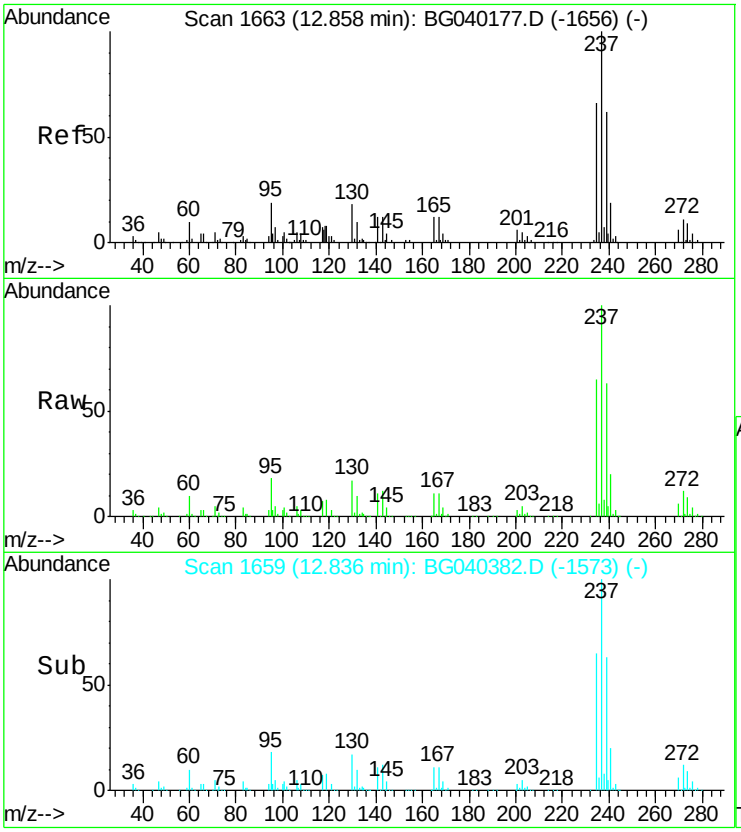


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.028 ng
RT: 12.87 min Scan# 1665
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:216 Resp: 189522

Ion	Ratio	Lower	Upper
216	100		
214	79.6	63.5	95.3
179	20.9	16.6	25.0
108	19.5	13.8	20.8



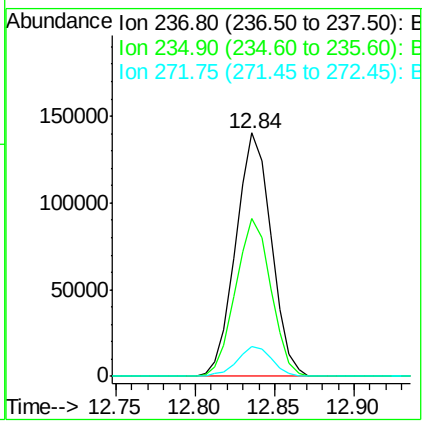


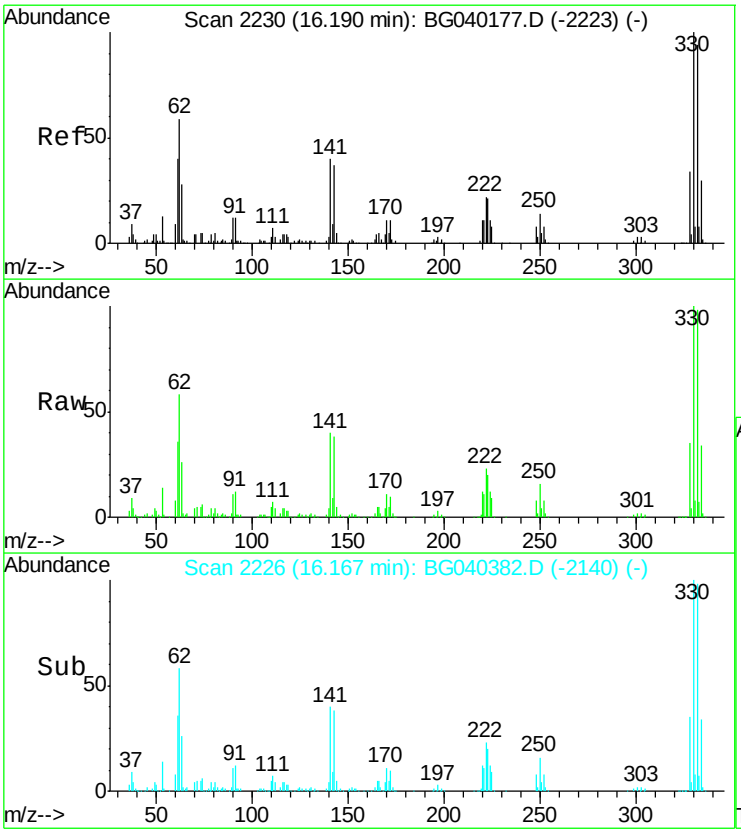
#41
Hexachlorocyclopentadiene
Concen: 88.002 ng
RT: 12.84 min Scan# 1659
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 217893

Ion	Ratio	Lower	Upper
237	100		
235	65.0	46.2	86.2
272	12.2	0.0	30.5

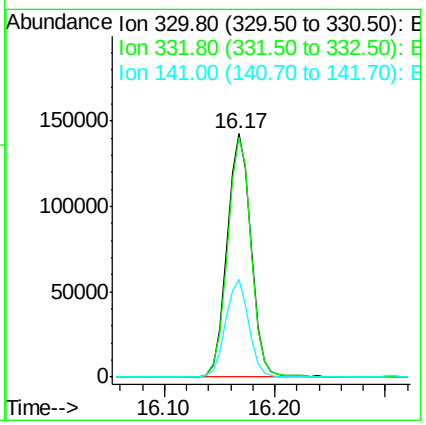


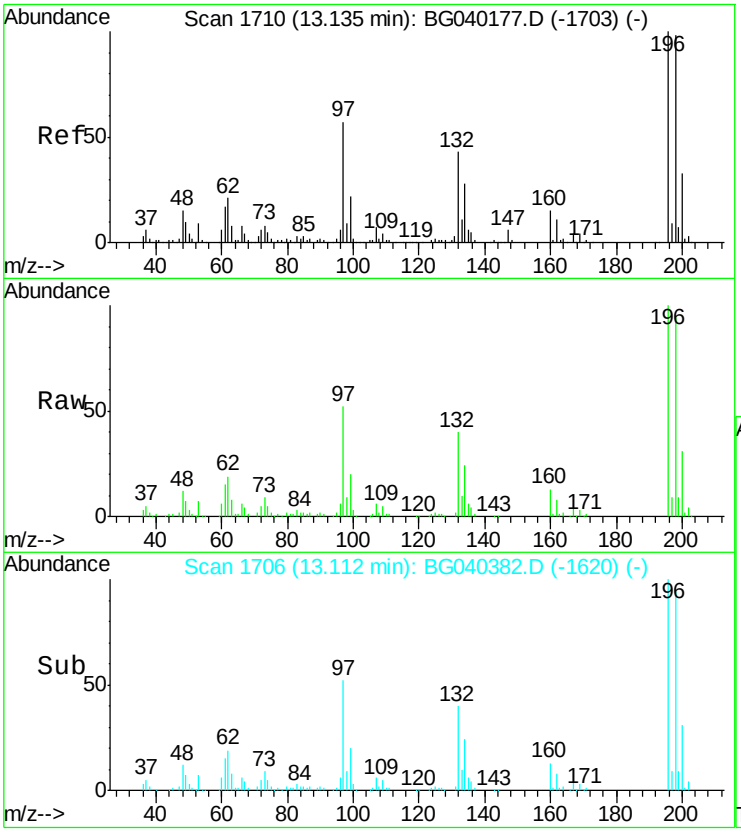


#42
2,4,6-Tribromophenol
Concen: 141.331 ng
RT: 16.17 min Scan# 2226
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:330 Resp: 216709

Ion	Ratio	Lower	Upper
330	100		
332	97.3	76.6	115.0
141	39.0	32.6	48.8



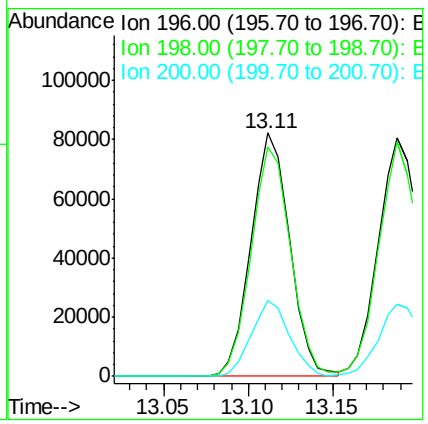


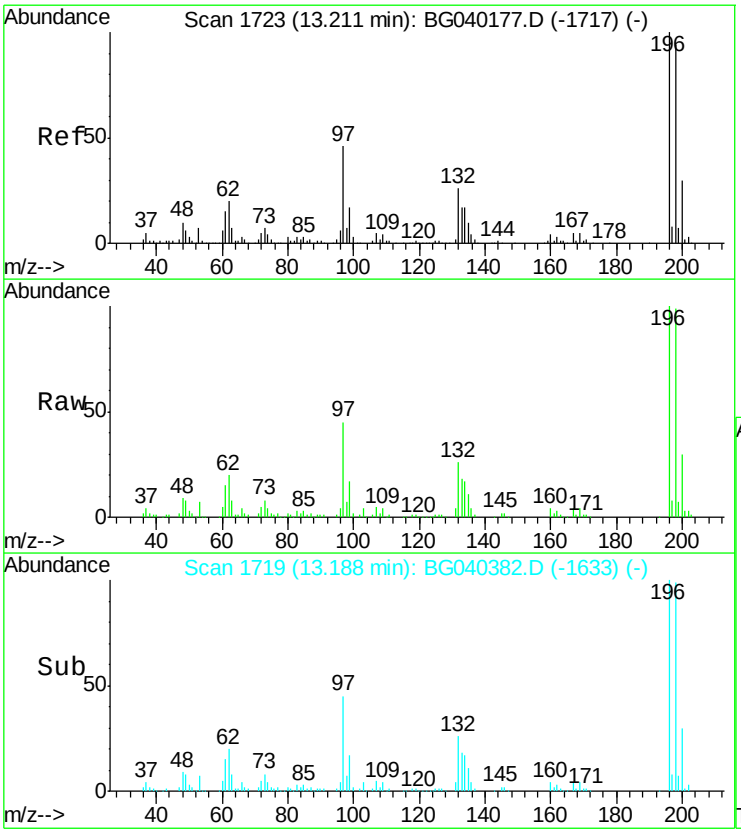
#43
2,4,6-Trichlorophenol
Concen: 44.975 ng
RT: 13.11 min Scan# 1706
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 130758

Ion	Ratio	Lower	Upper
196	100		
198	94.1	78.3	117.5
200	31.3	26.0	39.0

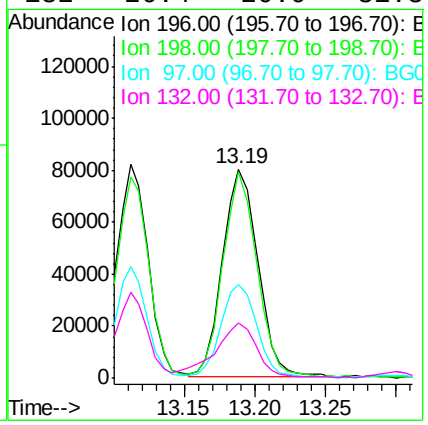


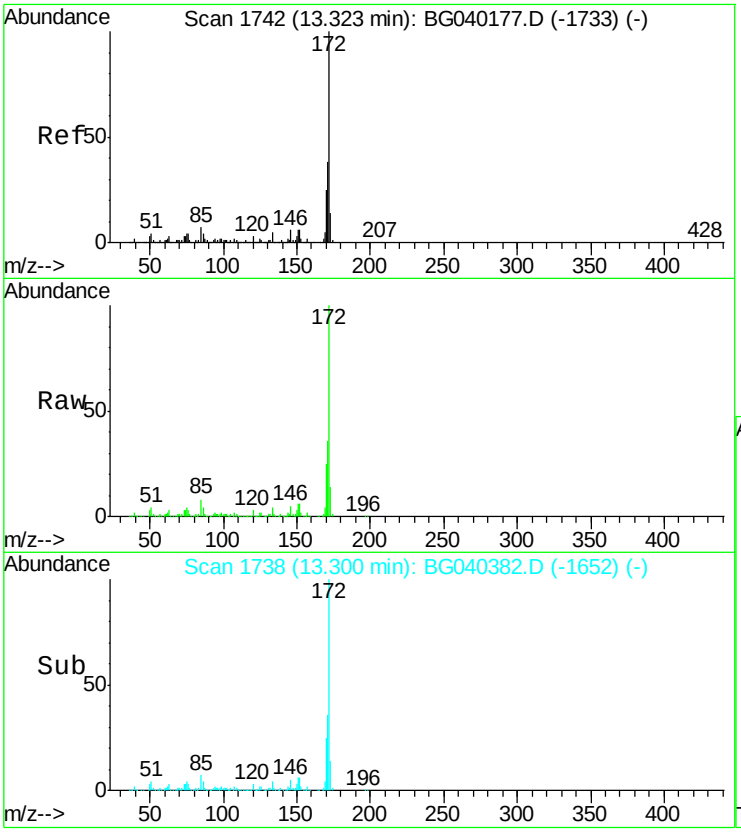


#44
2,4,5-Trichlorophenol
Concen: 44.206 ng
RT: 13.19 min Scan# 1719
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:196 Resp: 140088

Ion	Ratio	Lower	Upper
196	100		
198	98.6	75.0	112.6
97	44.7	37.3	55.9
132	26.4	20.9	31.3



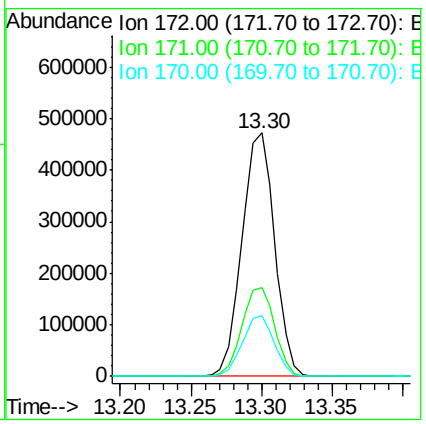


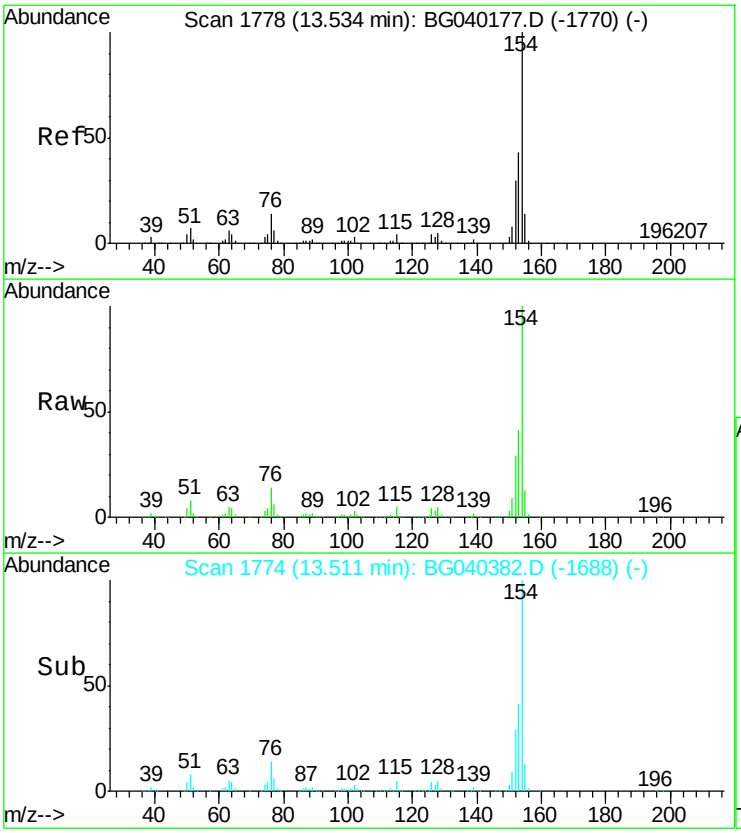
#45
2-Fluorobiphenyl
Concen: 79.972 ng
RT: 13.30 min Scan# 1738
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 765735

Ion	Ratio	Lower	Upper
172	100		
171	36.5	30.5	45.7
170	25.0	20.1	30.1

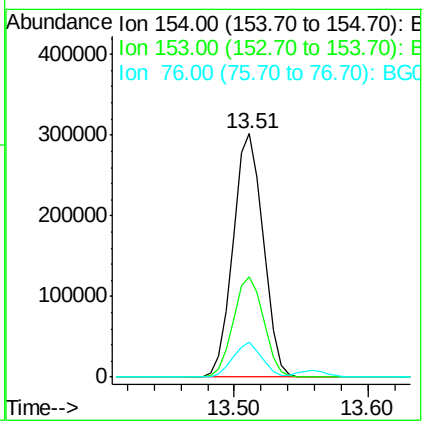


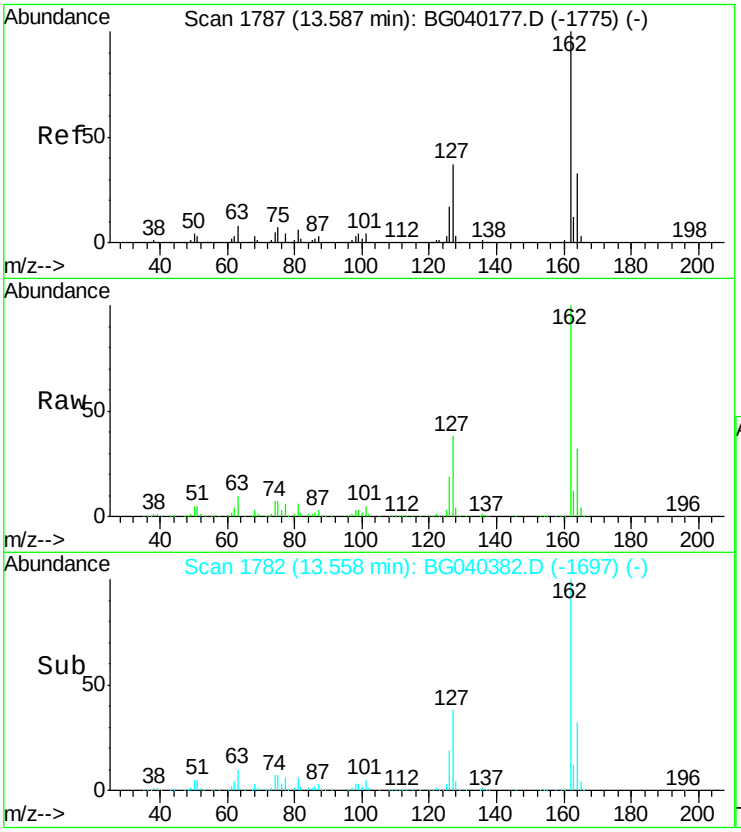


#46
1,1'-Biphenyl
Concen: 42.125 ng
RT: 13.51 min Scan# 1774
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:154 Resp: 472236

Ion	Ratio	Lower	Upper
154	100		
153	41.3	22.5	62.5
76	14.4	0.0	33.7



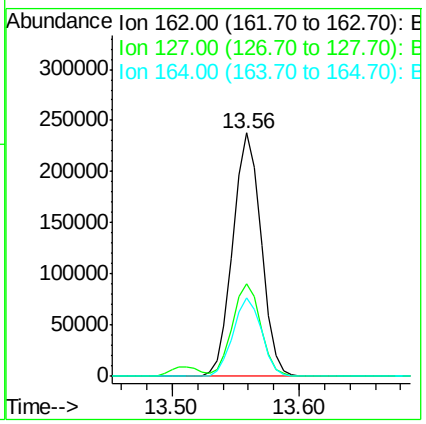


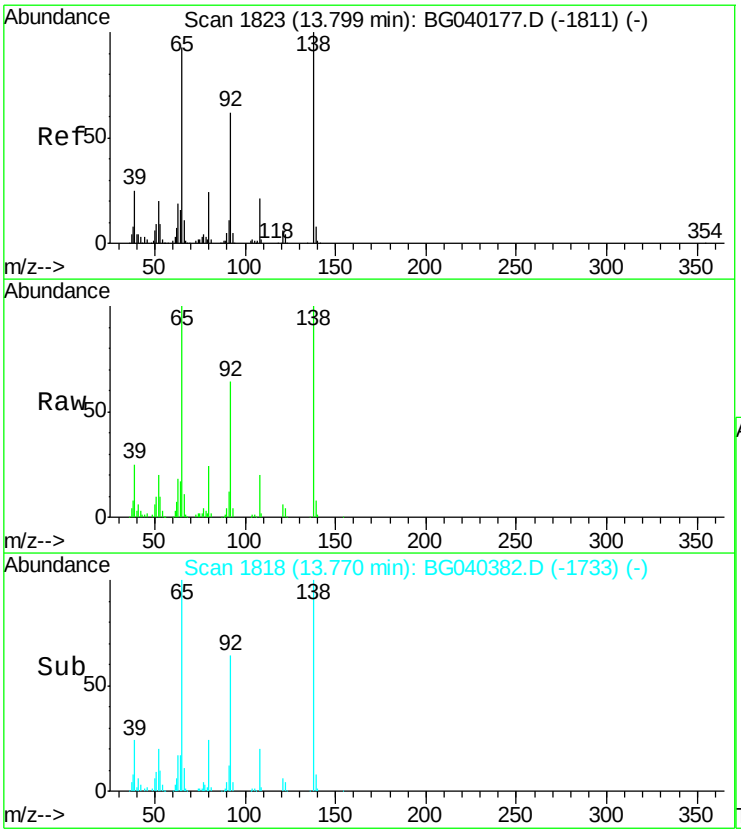
#47
2-Chloronaphthalene
Concen: 42.680 ng
RT: 13.56 min Scan# 1782
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 367004

Ion	Ratio	Lower	Upper
162	100		
127	37.9	30.6	45.8
164	32.3	26.2	39.4

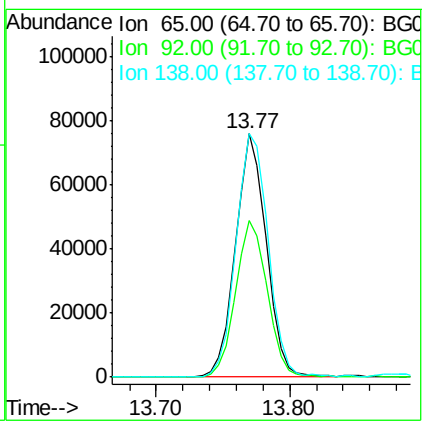


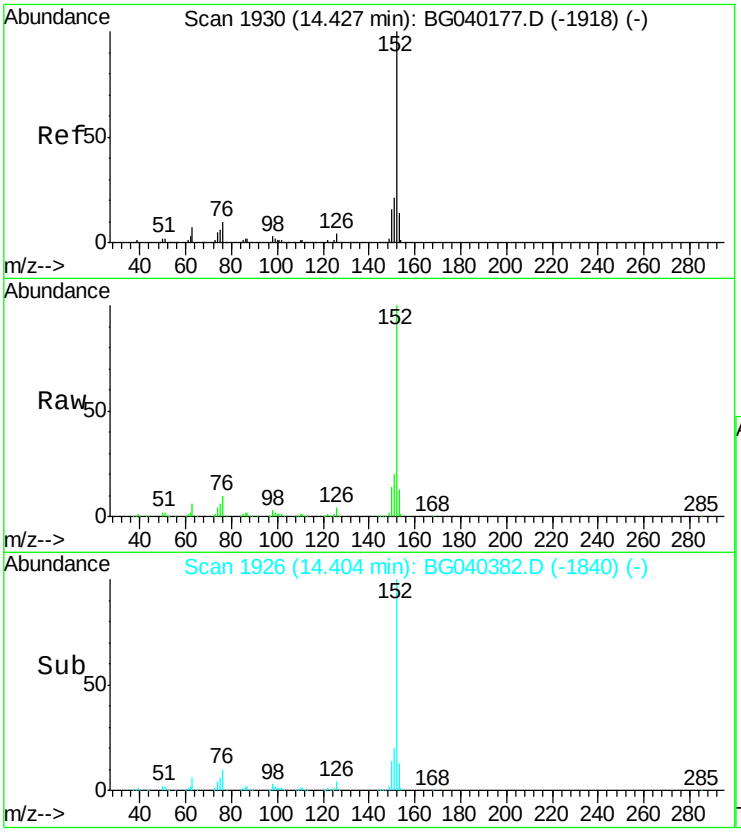


#48
2-Nitroaniline
Concen: 41.612 ng
RT: 13.77 min Scan# 1818
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion: 65 Resp: 120695

Ion	Ratio	Lower	Upper
65	100		
92	64.6	53.8	80.6
138	100.2	86.3	129.5



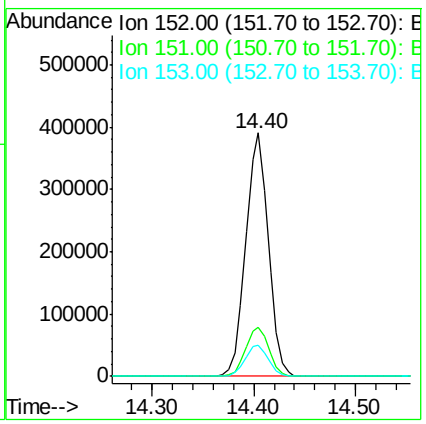


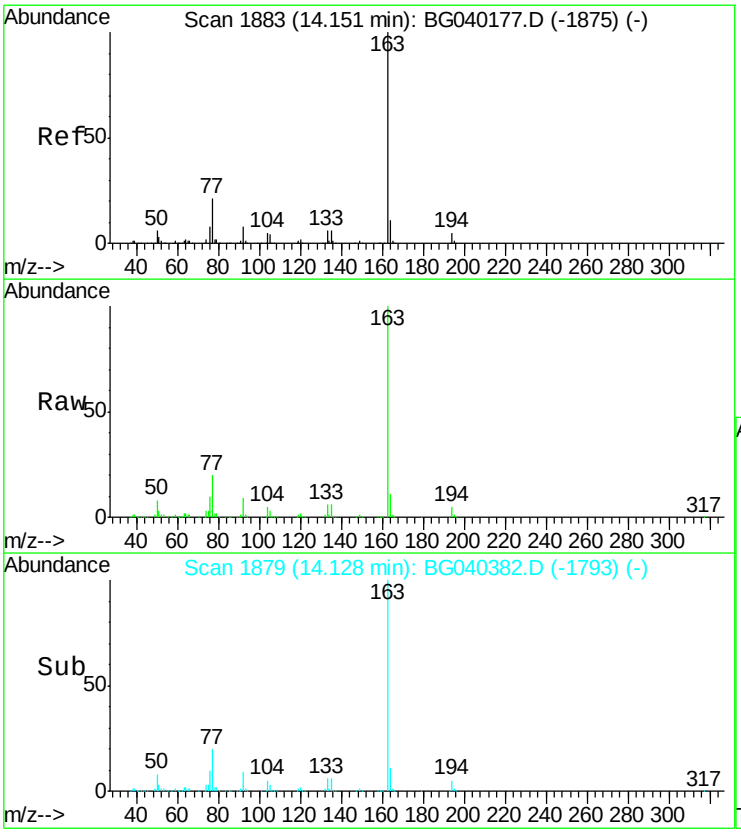
#49
Acenaphthylene
Concen: 41.282 ng
RT: 14.40 min Scan# 1926
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 601874

Ion	Ratio	Lower	Upper
152	100		
151	20.1	17.0	25.6
153	12.8	10.8	16.2

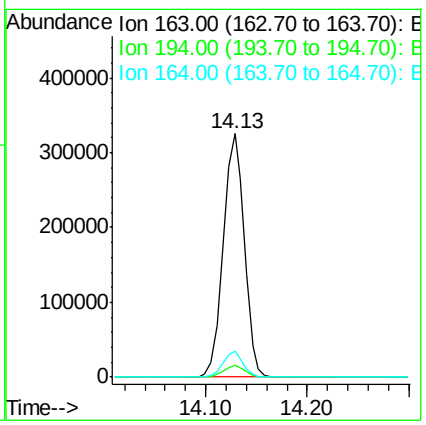


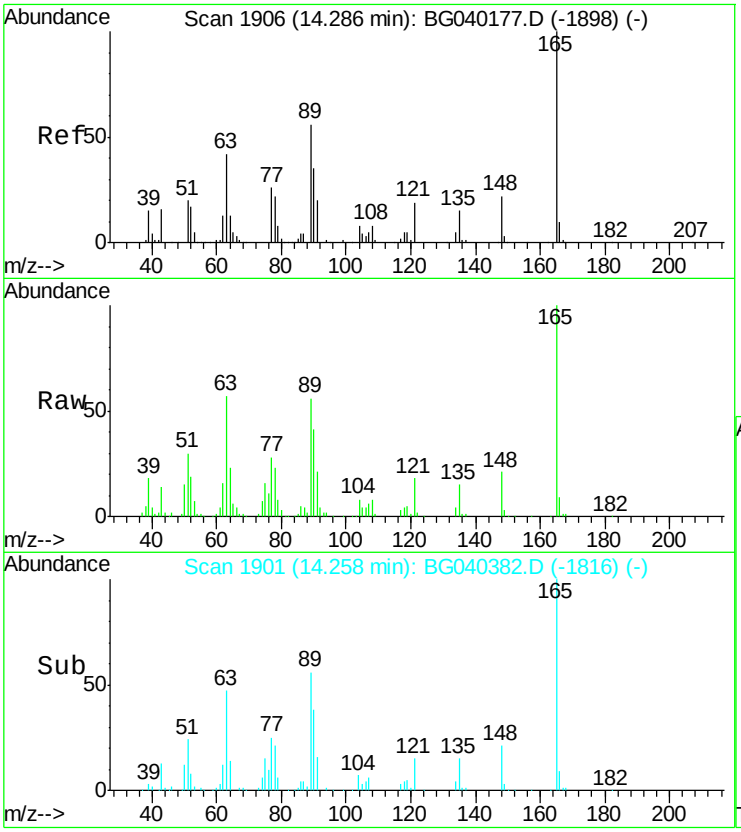


#50
Dimethylphthalate
Concen: 41.961 ng
RT: 14.13 min Scan# 1879
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:163 Resp: 465934

Ion	Ratio	Lower	Upper
163	100		
194	4.7	4.1	6.1
164	10.6	8.6	13.0



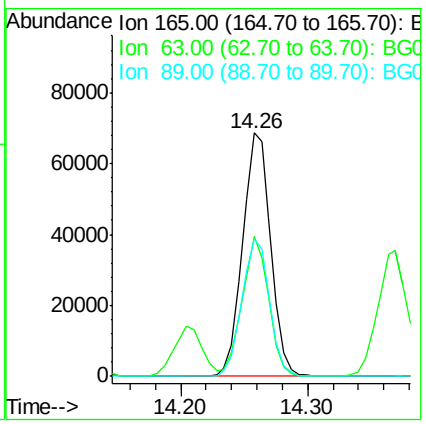


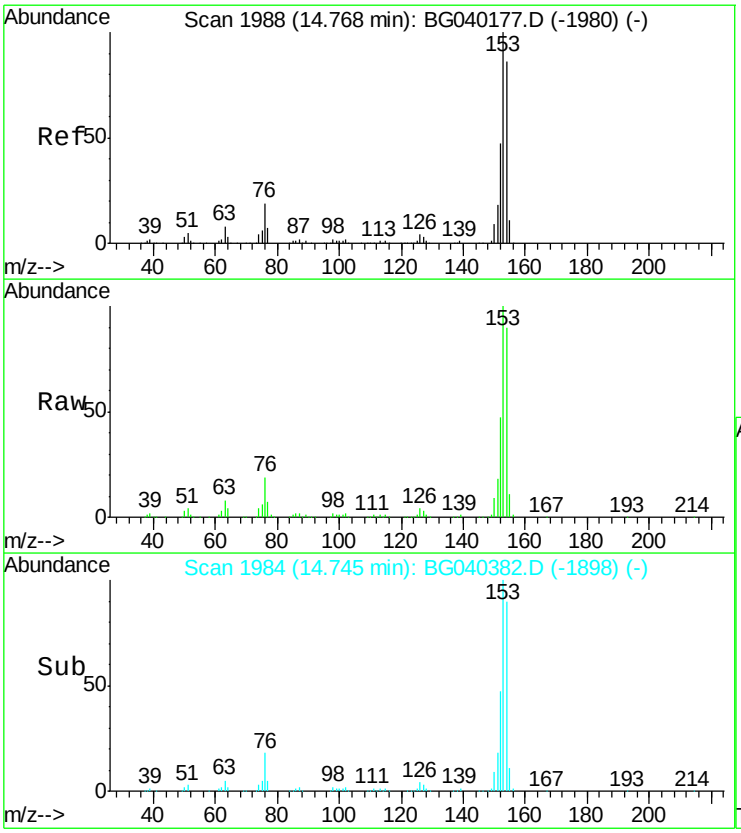
#51
2,6-Dinitrotoluene
Concen: 42.220 ng
RT: 14.26 min Scan# 1901
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 105265

Ion	Ratio	Lower	Upper
165	100		
63	57.3	44.1	66.1
89	56.4	44.9	67.3

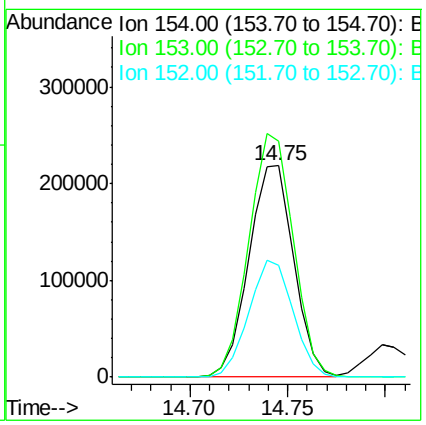


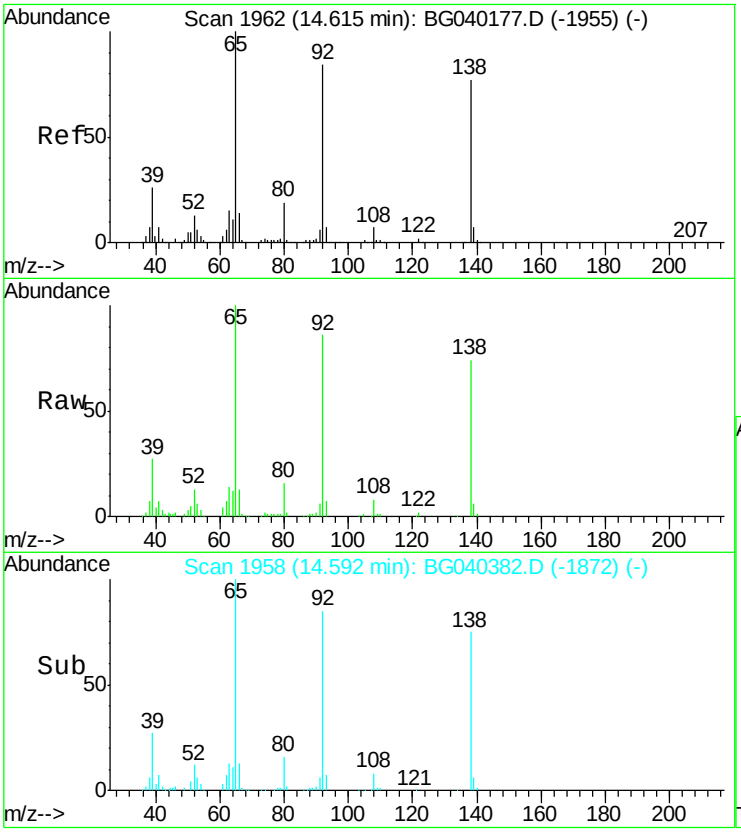


#52
Acenaphthene
Concen: 41.806 ng
RT: 14.75 min Scan# 1984
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:154 Resp: 349260

Ion	Ratio	Lower	Upper
154	100		
153	111.2	92.8	139.2
152	52.7	43.4	65.2



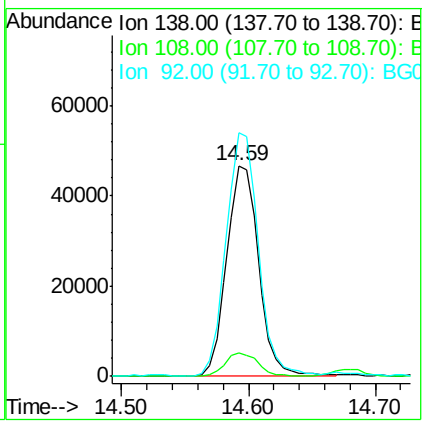


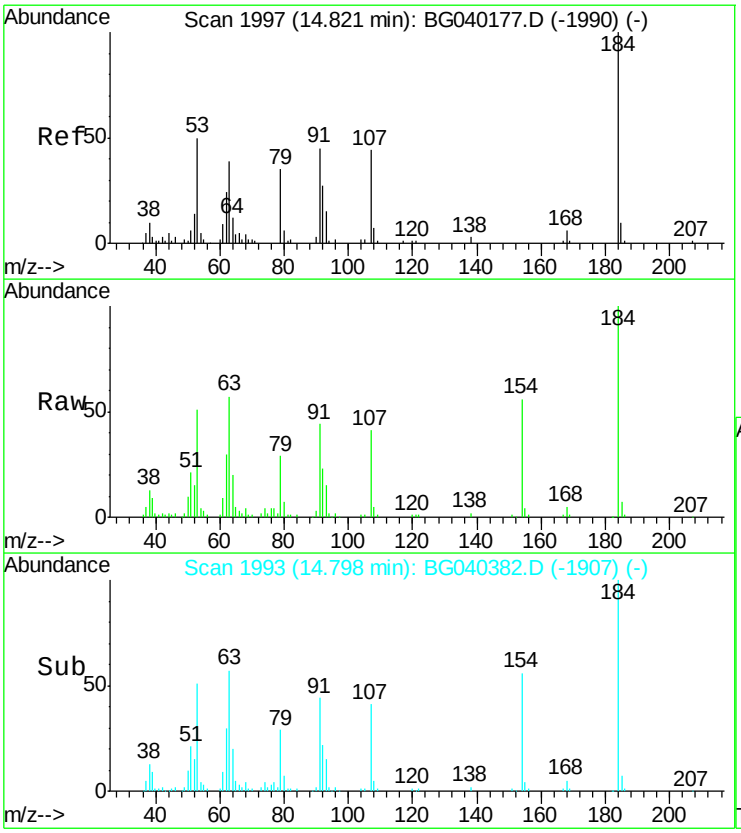
#53
3-Nitroaniline
Concen: 30.925 ng
RT: 14.59 min Scan# 1958
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 81616

Ion	Ratio	Lower	Upper
138	100		
108	11.1	7.8	11.8
92	115.5	87.5	131.3

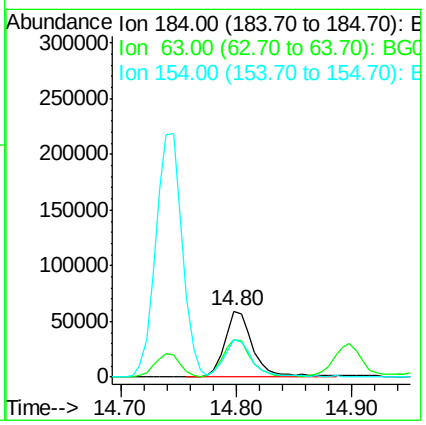


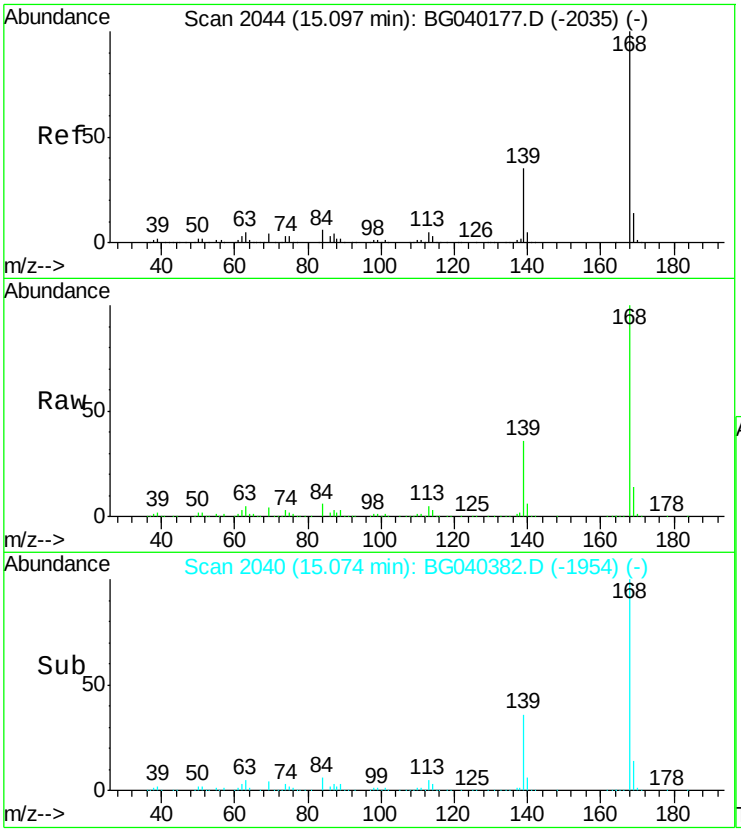


#54
2,4-Dinitrophenol
Concen: 76.262 ng
RT: 14.80 min Scan# 1993
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:184 Resp: 101121

Ion	Ratio	Lower	Upper
184	100		
63	57.1	51.8	77.8
154	56.2	50.9	76.3



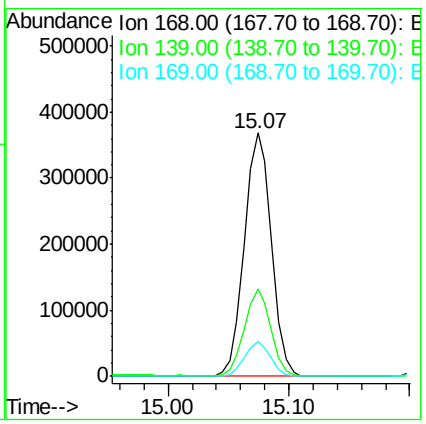


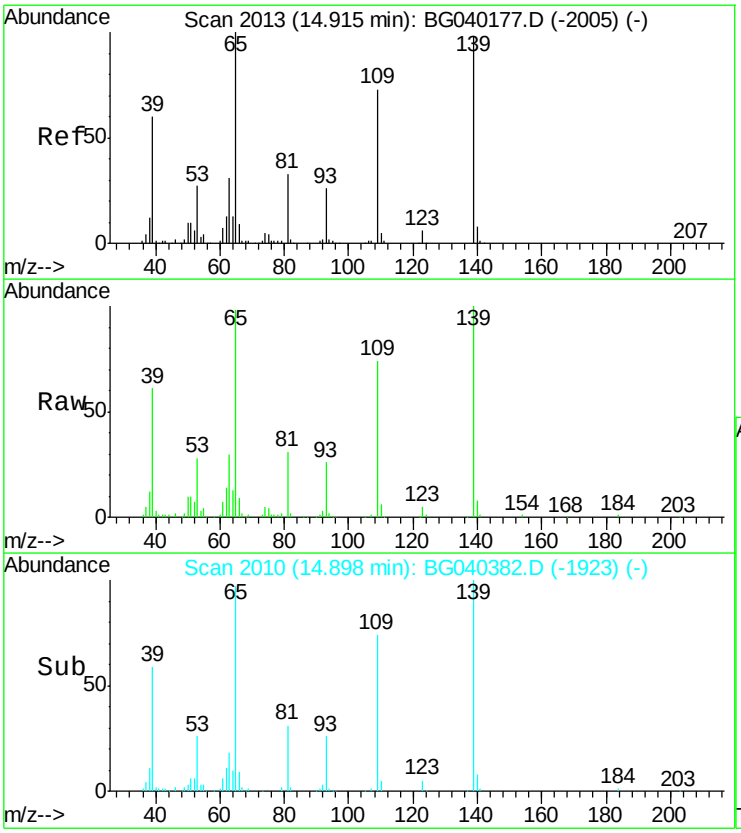
#55
Dibenzofuran
Concen: 42.730 ng
RT: 15.07 min Scan# 2040
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 573610

Ion	Ratio	Lower	Upper
168	100		
139	35.8	27.9	41.9
169	14.2	11.3	16.9

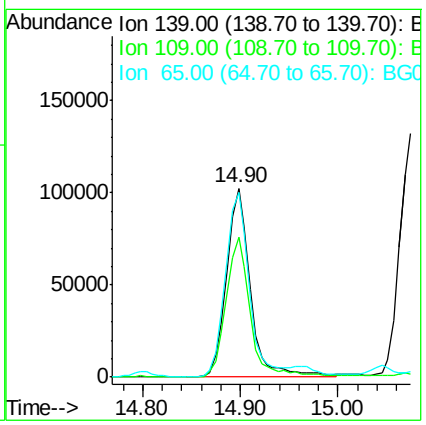


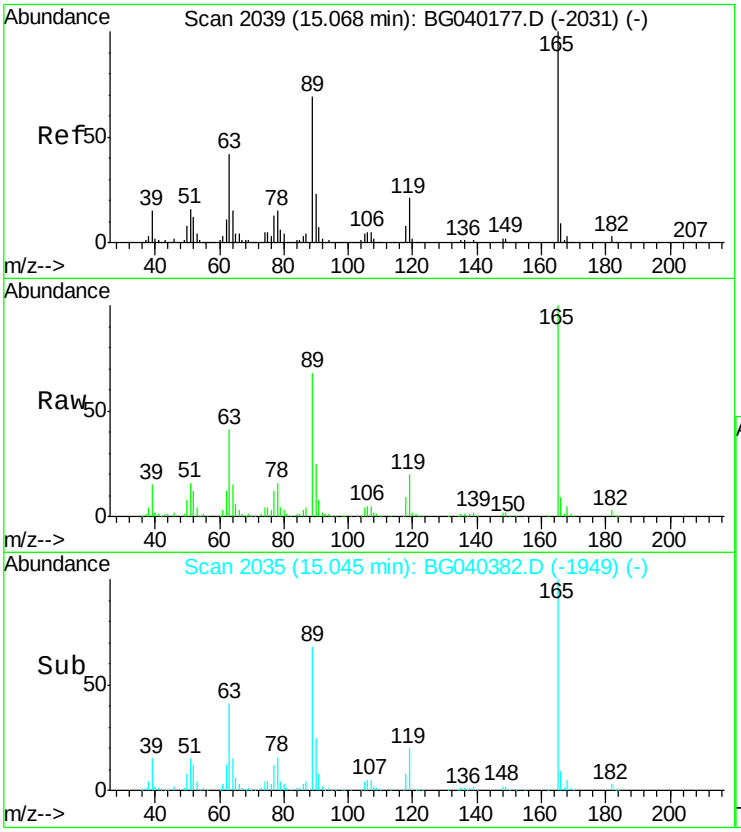


#56
4-Nitrophenol
Concen: 82.151 ng
RT: 14.90 min Scan# 2010
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:139 Resp: 174985

Ion	Ratio	Lower	Upper
139	100		
109	74.0	54.3	94.3
65	97.6	82.5	122.5



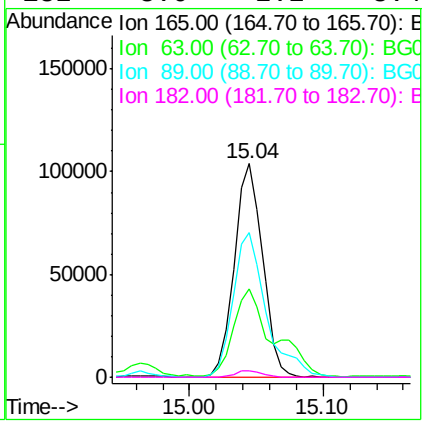


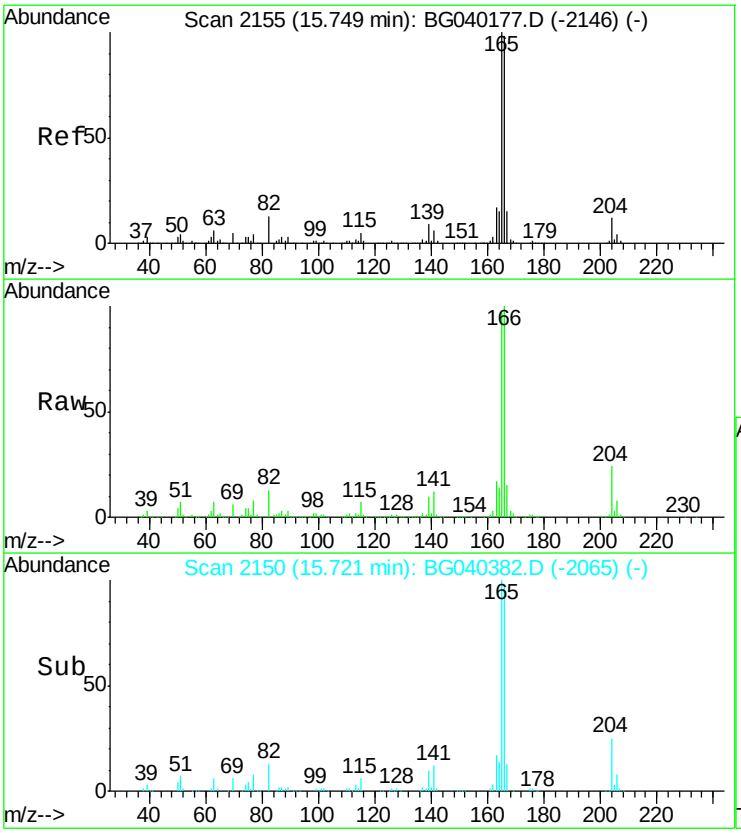
#57
2,4-Dinitrotoluene
Concen: 44.014 ng
RT: 15.04 min Scan# 2035
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 152481

Ion	Ratio	Lower	Upper
165	100		
63	41.1	33.8	50.6
89	67.9	55.4	83.2
182	3.0	2.2	3.4

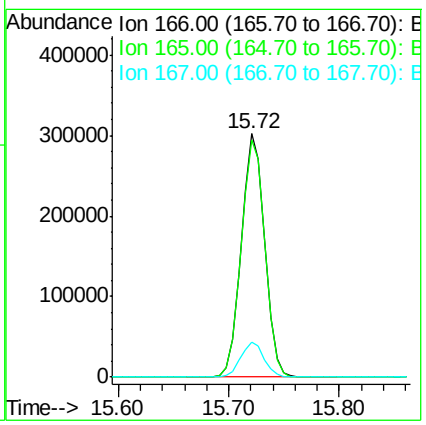


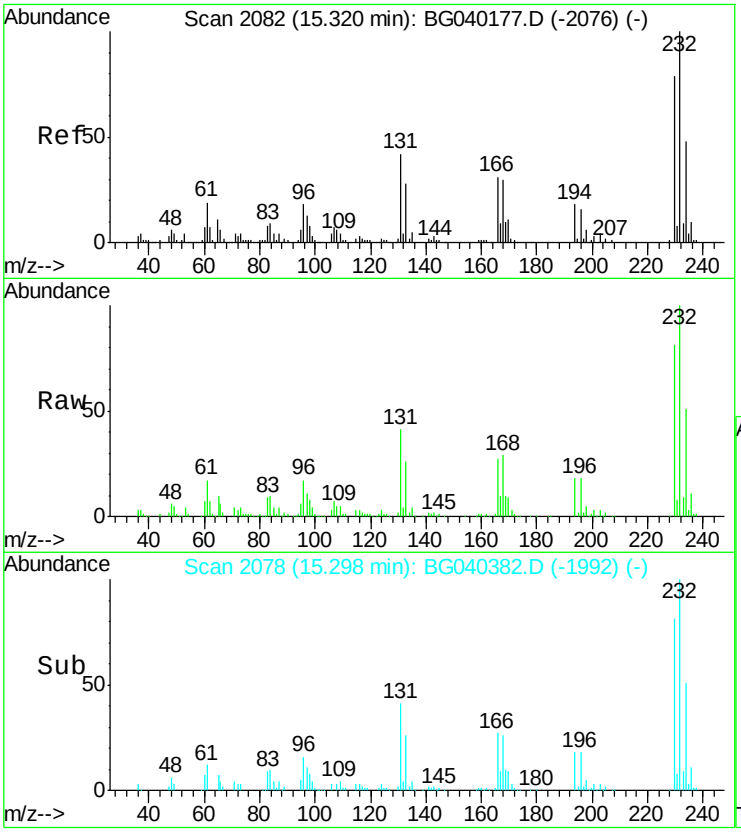


#58
Fluorene
Concen: 42.377 ng
RT: 15.72 min Scan# 2150
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:166 Resp: 447255

Ion	Ratio	Lower	Upper
166	100		
165	97.5	81.7	122.5
167	14.6	11.9	17.9



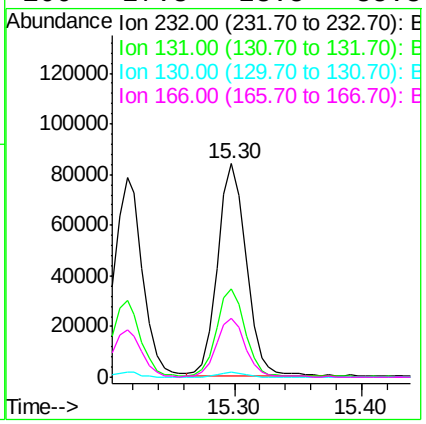


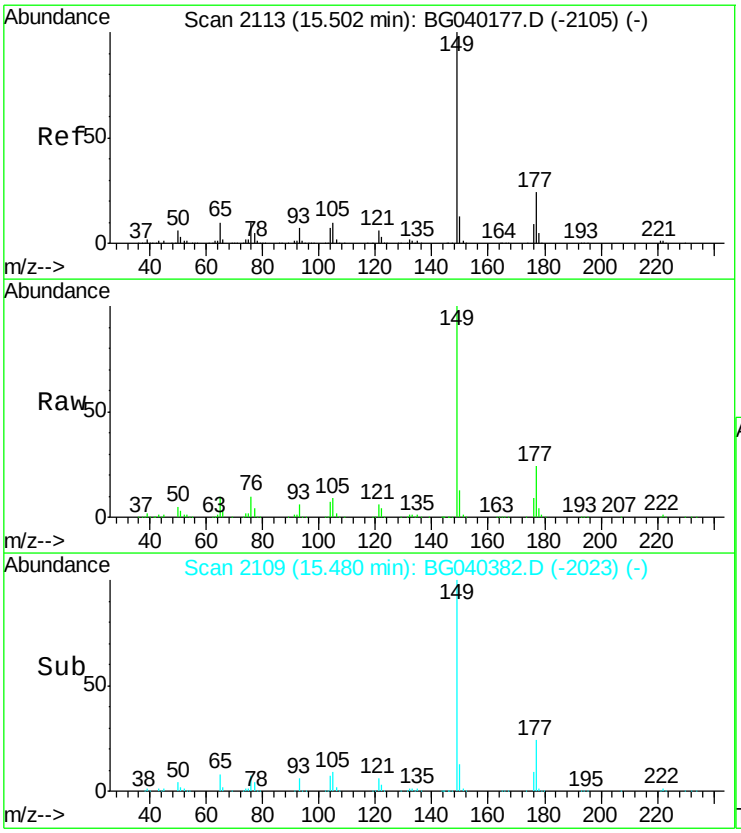
#59
2,3,4,6-Tetrachlorophenol
Concen: 46.081 ng
RT: 15.30 min Scan# 2078
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 132512

Ion	Ratio	Lower	Upper
232	100		
131	40.9	32.9	49.3
130	2.3	1.8	2.8
166	27.8	23.5	35.3

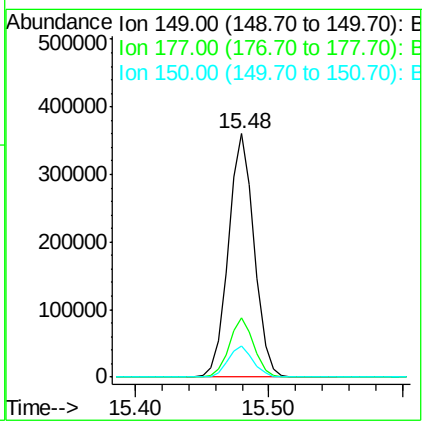


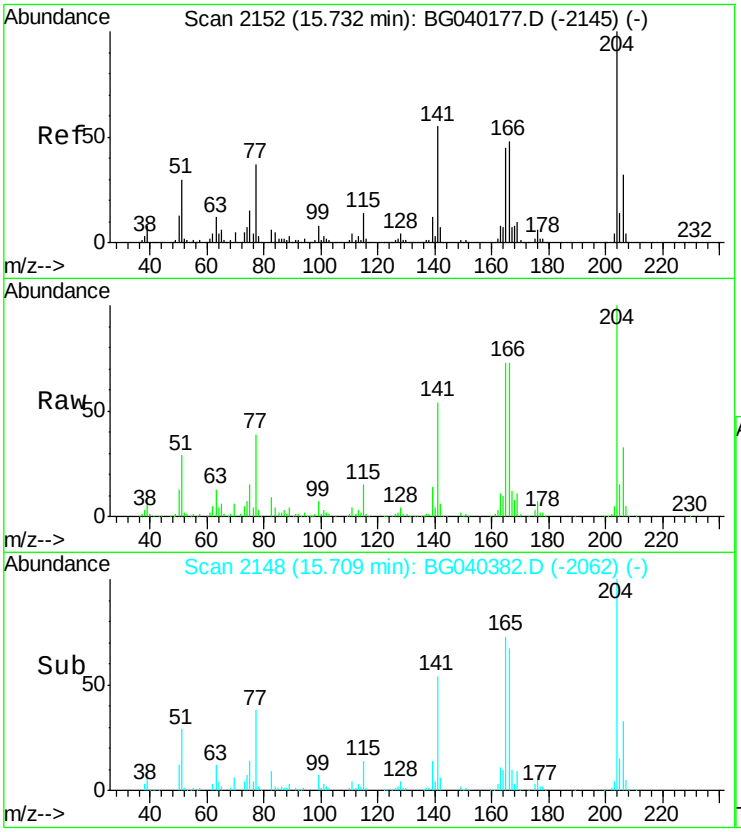


#60
Diethylphthalate
Concen: 42.616 ng
RT: 15.48 min Scan# 2109
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:149 Resp: 484227

Ion	Ratio	Lower	Upper
149	100		
177	24.3	19.1	28.7
150	13.0	10.6	15.8



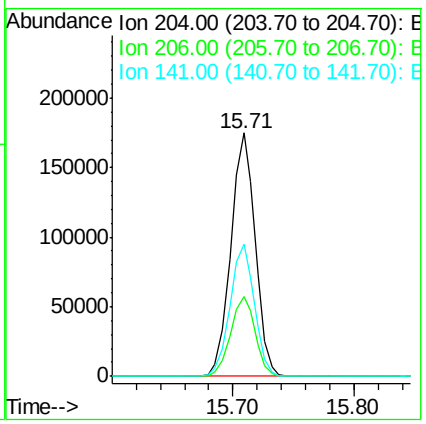


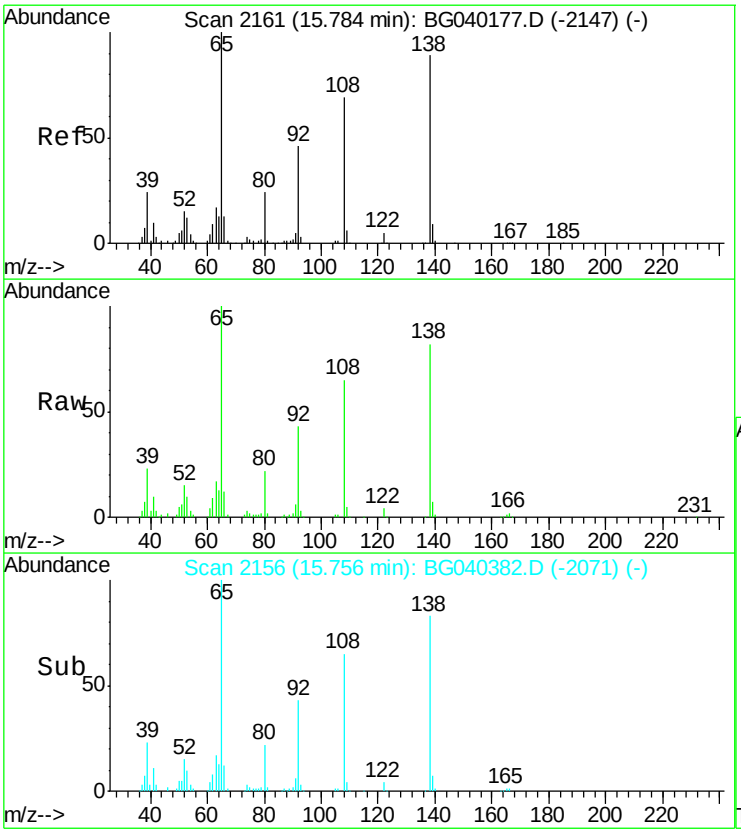
#61
4-Chlorophenyl-phenylether
Concen: 43.435 ng
RT: 15.71 min Scan# 2148
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 245039

Ion	Ratio	Lower	Upper
204	100		
206	32.6	25.7	38.5
141	54.2	44.0	66.0

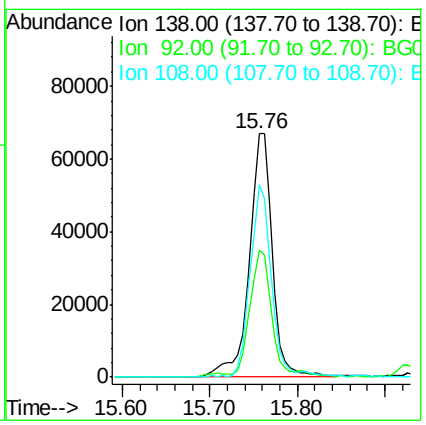


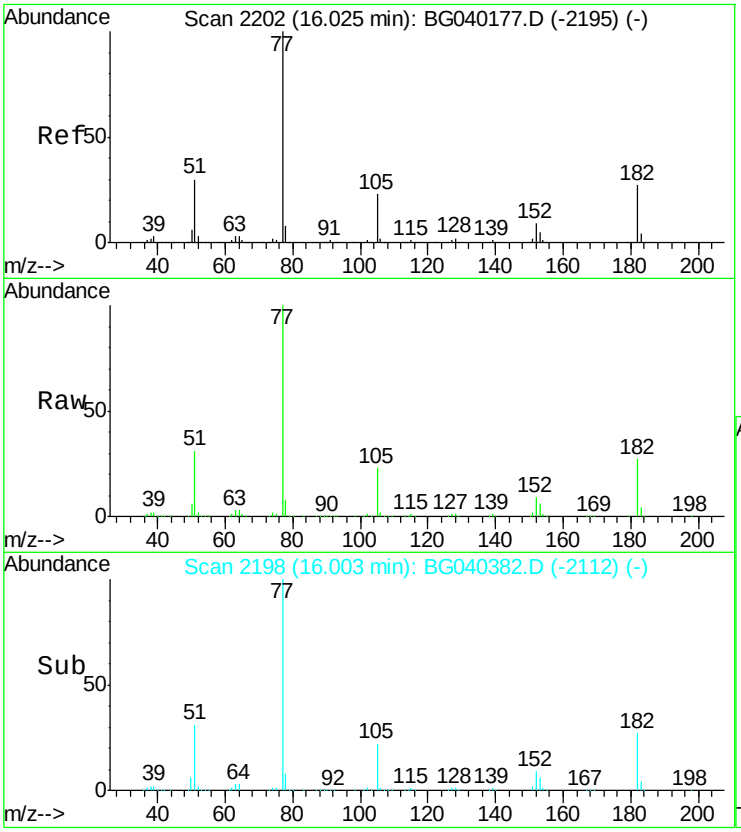


#62
4-Nitroaniline
Concen: 42.336 ng
RT: 15.76 min Scan# 2156
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:138 Resp: 119907

Ion	Ratio	Lower	Upper
138	100		
92	52.0	31.8	71.8
108	78.8	57.2	97.2



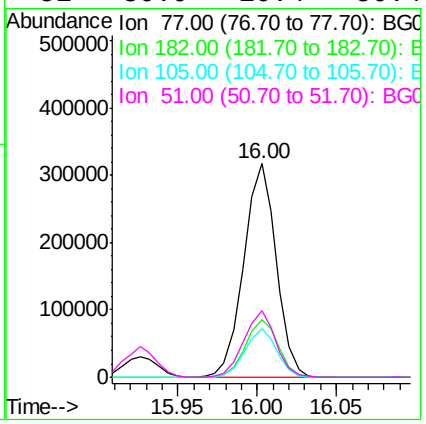


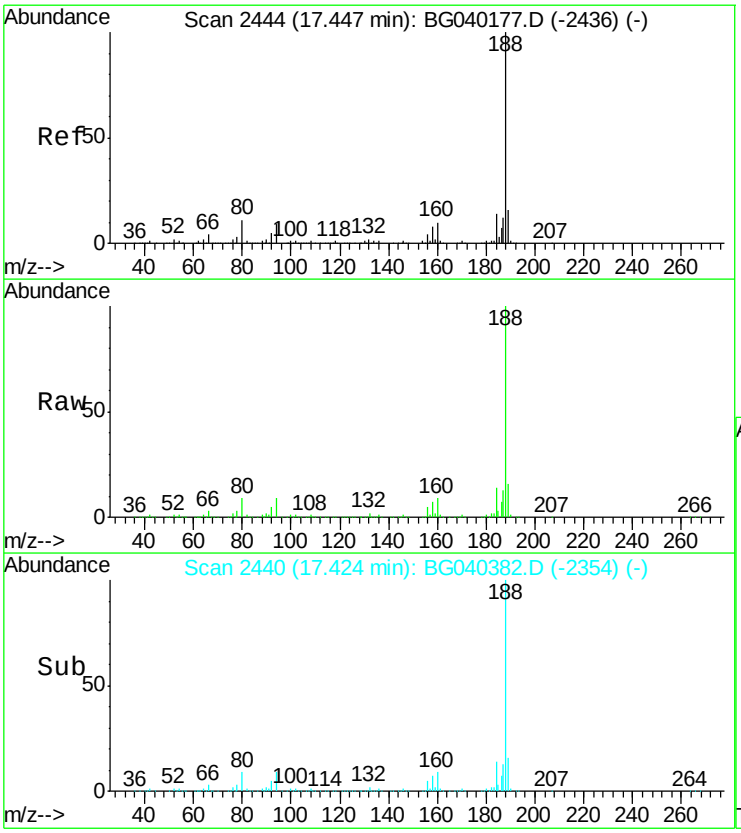
#63
Azobenzene
Concen: 41.836 ng
RT: 16.00 min Scan# 2198
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 448393

Ion	Ratio	Lower	Upper
77	100		
182	26.9	7.2	47.2
105	22.6	2.8	42.8
51	30.9	10.4	50.4

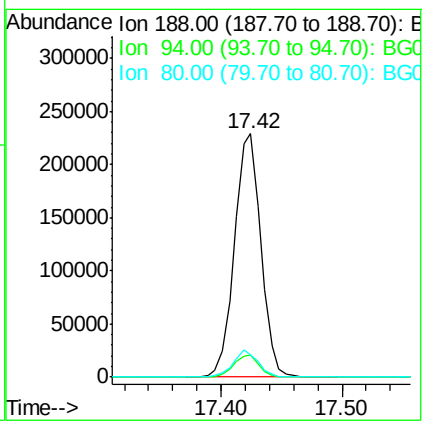


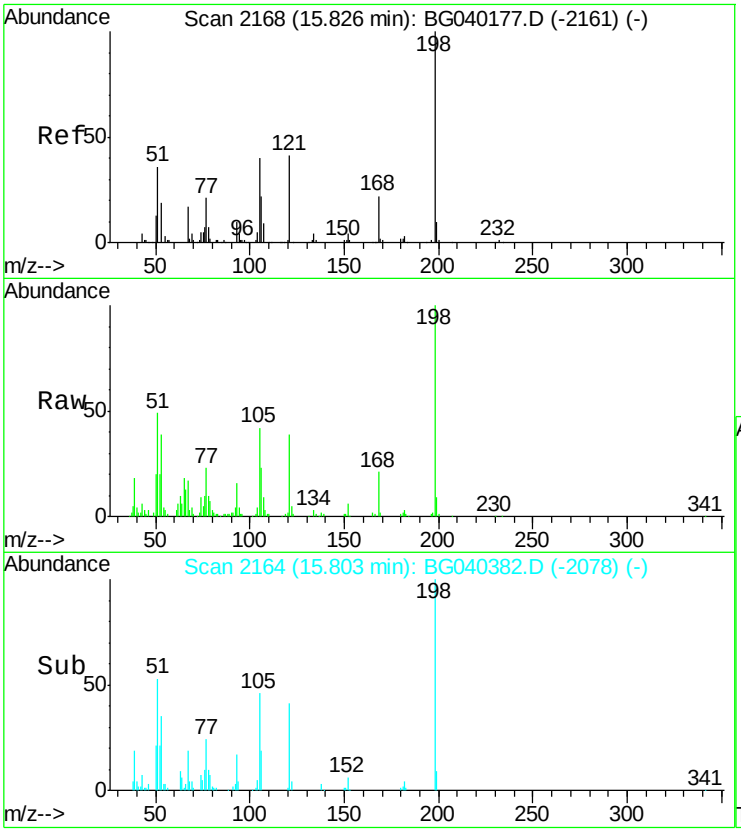


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.42 min Scan# 2440
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:188 Resp: 348546

Ion	Ratio	Lower	Upper
188	100		
94	8.9	7.0	10.4
80	9.1	8.6	13.0



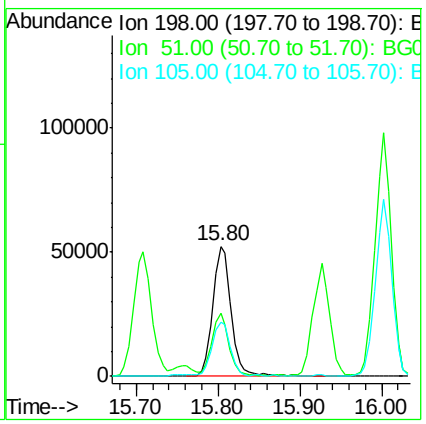


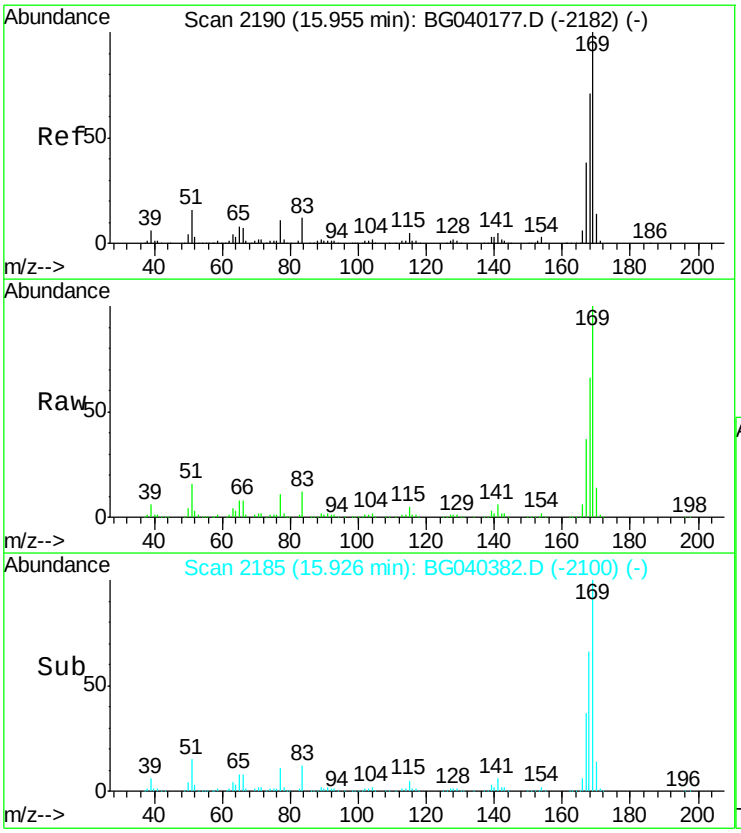
#65
4,6-Dinitro-2-methylphenol
Concen: 42.336 ng
RT: 15.80 min Scan# 2164
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 82902

Ion	Ratio	Lower	Upper
198	100		
51	48.8	27.3	67.3
105	41.9	21.7	61.7

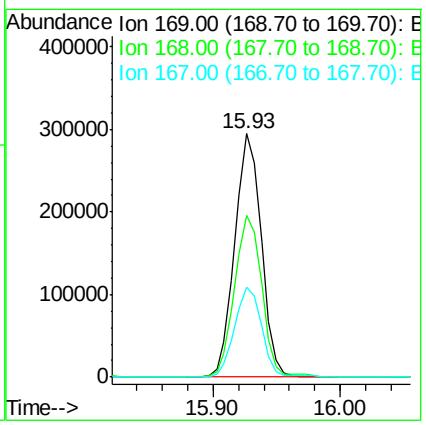


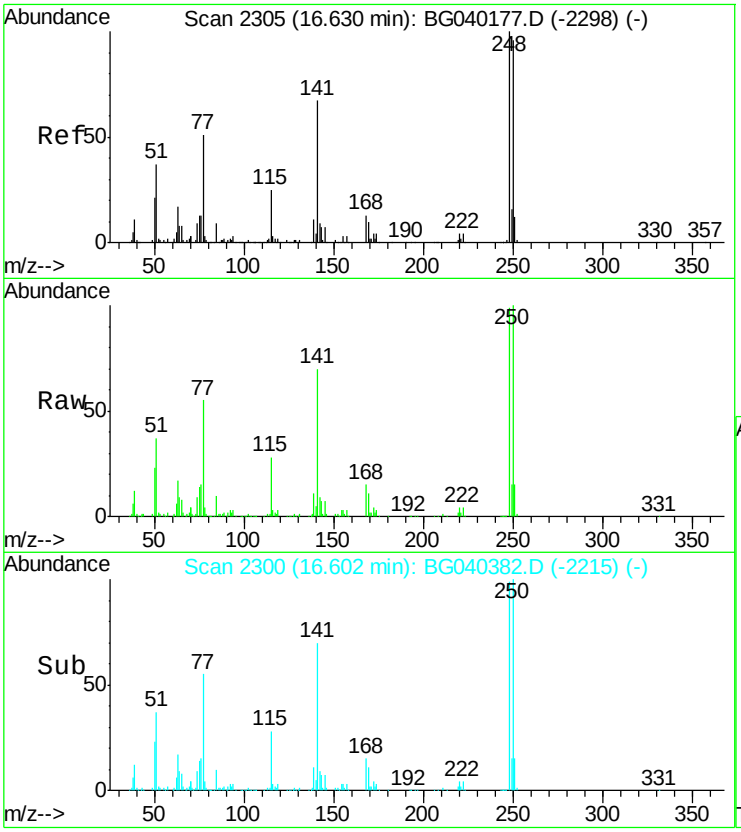


#66
n-Nitrosodiphenylamine
Concen: 41.741 ng
RT: 15.93 min Scan# 2185
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:169 Resp: 425735

Ion	Ratio	Lower	Upper
169	100		
168	66.4	56.8	85.2
167	36.8	30.2	45.4



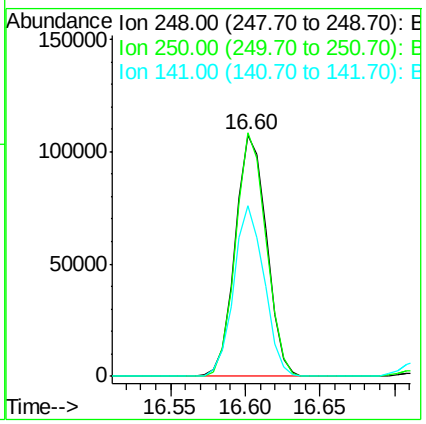


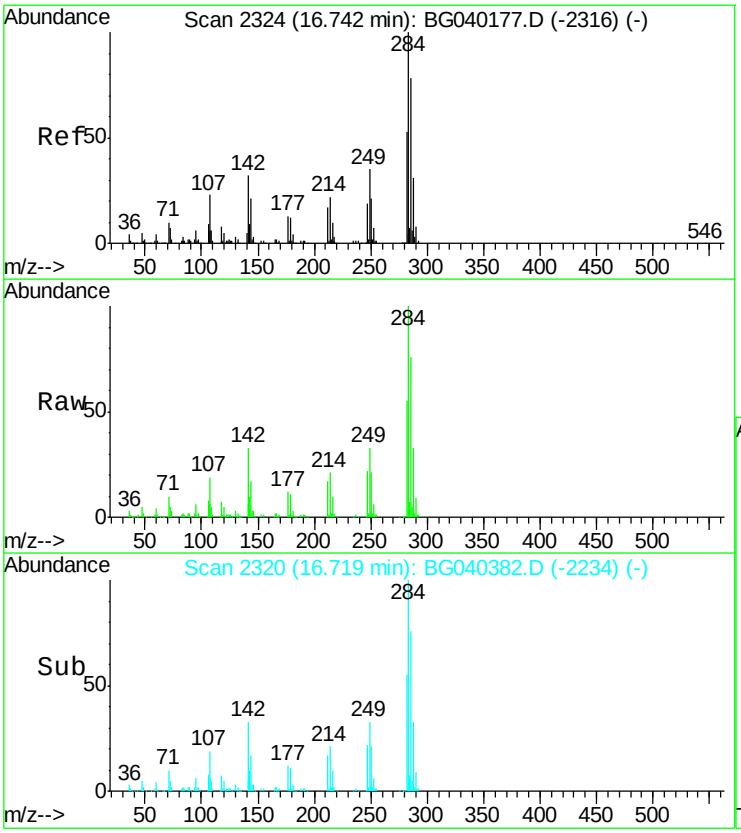
#67
4-Bromophenyl-phenylether
Concen: 39.906 ng
RT: 16.60 min Scan# 2300
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 156524

Ion	Ratio	Lower	Upper
248	100		
250	100.9	76.4	114.6
141	70.9	53.8	80.8

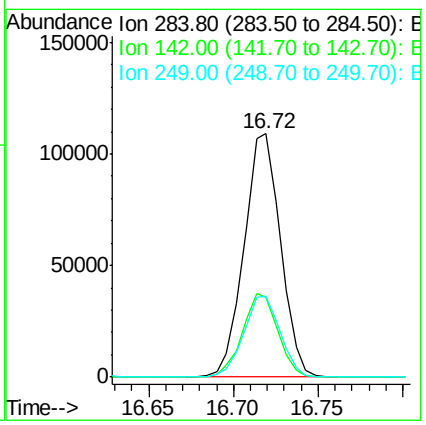


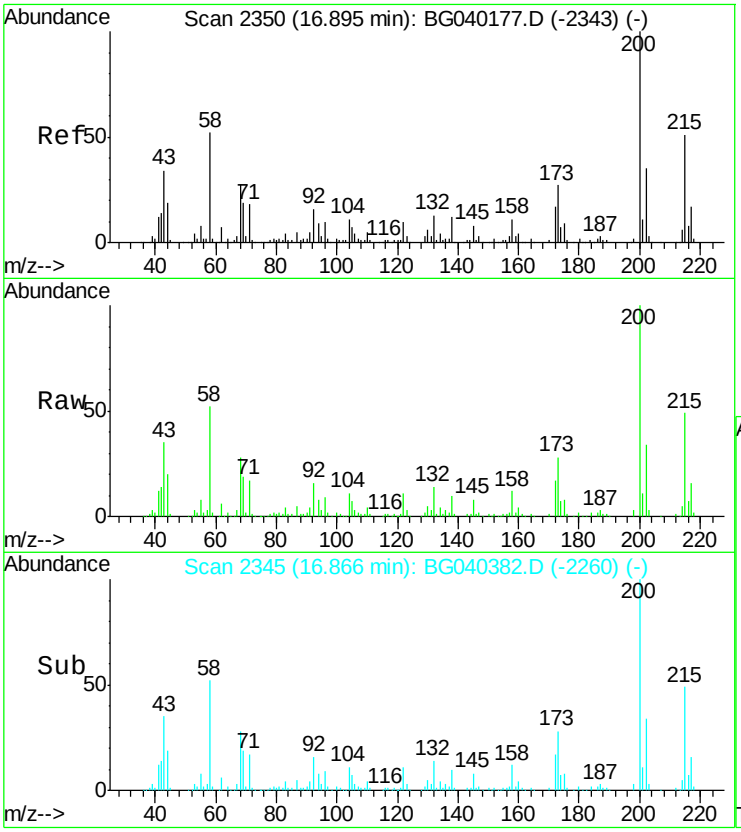


#68
Hexachlorobenzene
Concen: 41.448 ng
RT: 16.72 min Scan# 2320
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:284 Resp: 163462

Ion	Ratio	Lower	Upper
284	100		
142	32.5	25.3	37.9
249	33.4	28.2	42.2



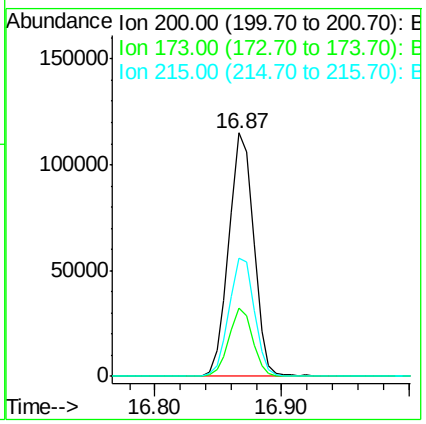


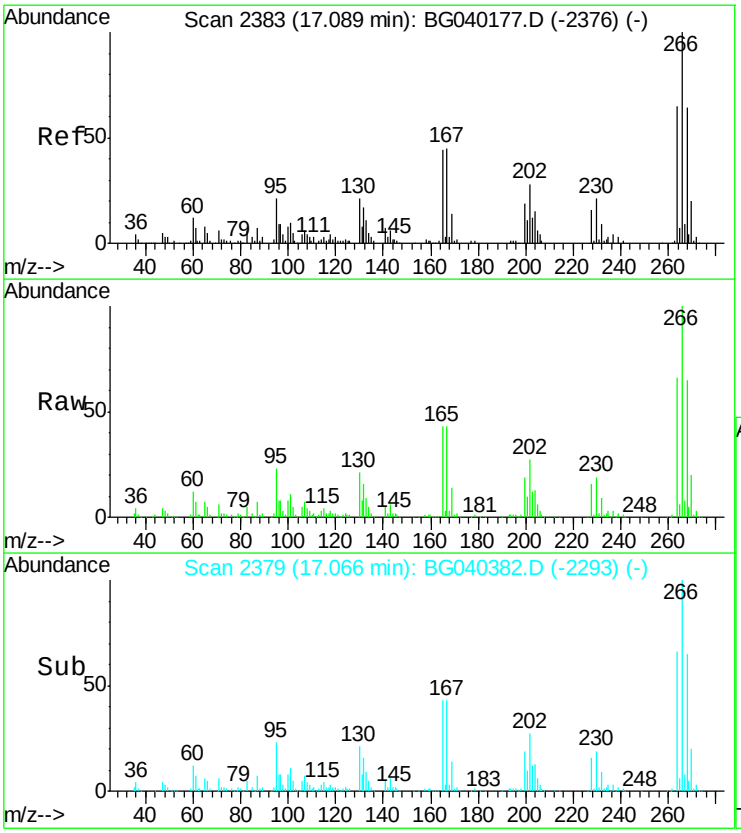
#69
Atrazine
Concen: 41.138 ng
RT: 16.87 min Scan# 2345
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 156080

Ion	Ratio	Lower	Upper
200	100		
173	28.2	7.1	47.1
215	48.7	30.9	70.9

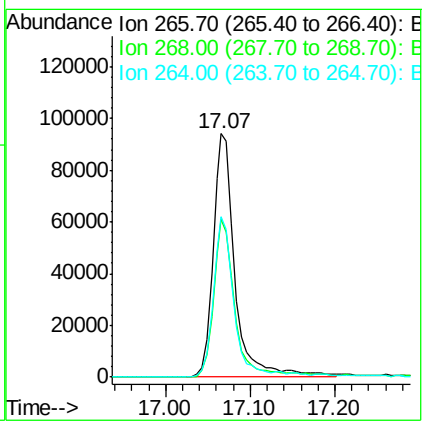


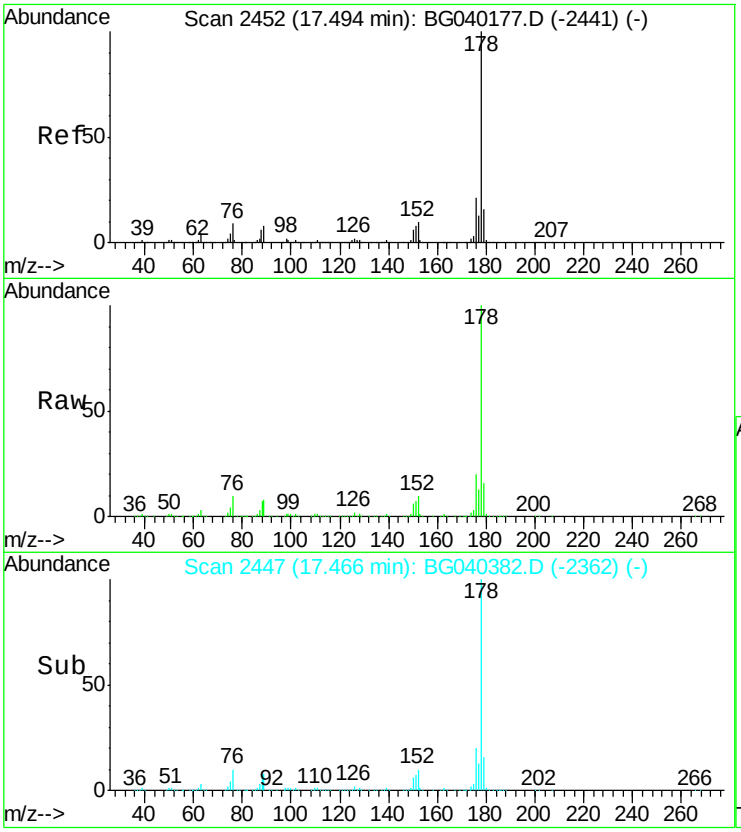


#70
Pentachlorophenol
Concen: 74.942 ng
RT: 17.07 min Scan# 2379
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:266 Resp: 170870

Ion	Ratio	Lower	Upper
266	100		
268	69.8	55.0	82.4
264	66.0	51.8	77.8



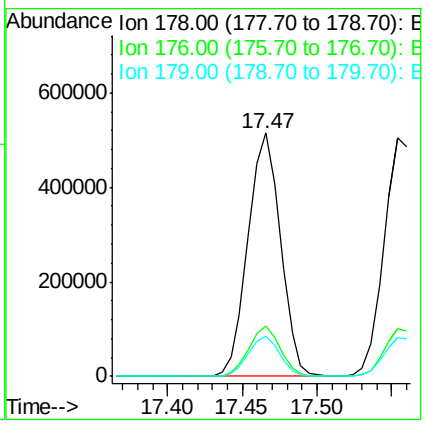


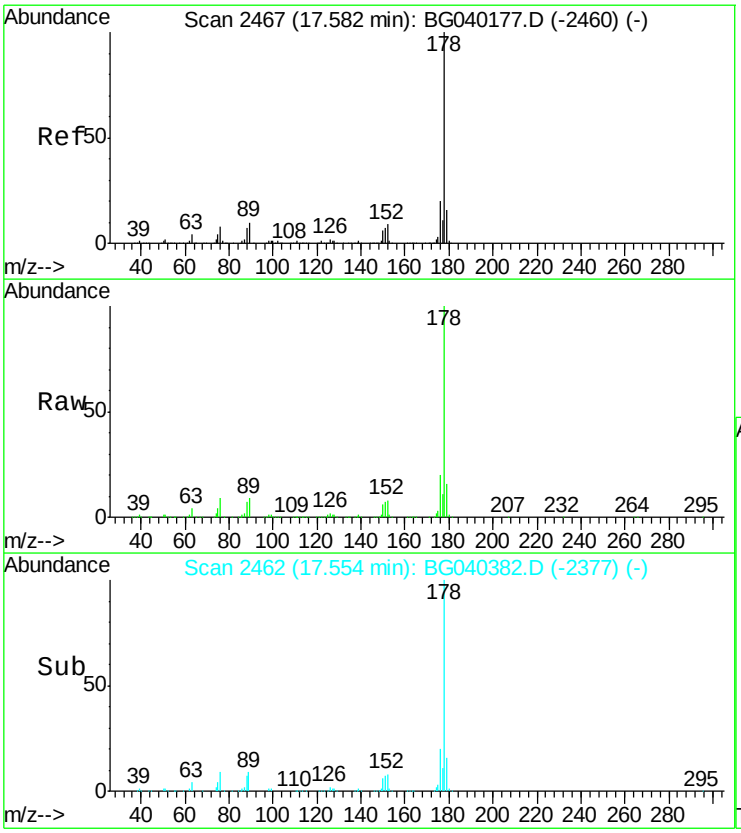
#71
Phenanthrene
Concen: 42.277 ng
RT: 17.47 min Scan# 2447
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 774527

Ion	Ratio	Lower	Upper
178	100		
176	20.5	16.7	25.1
179	16.4	12.8	19.2

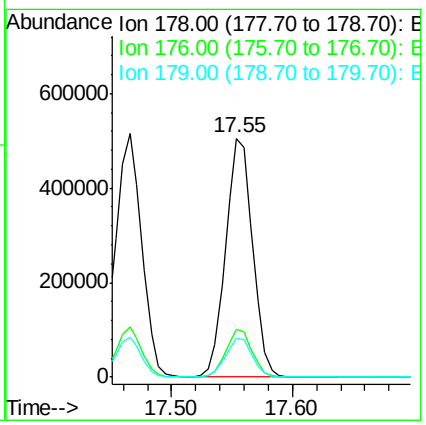


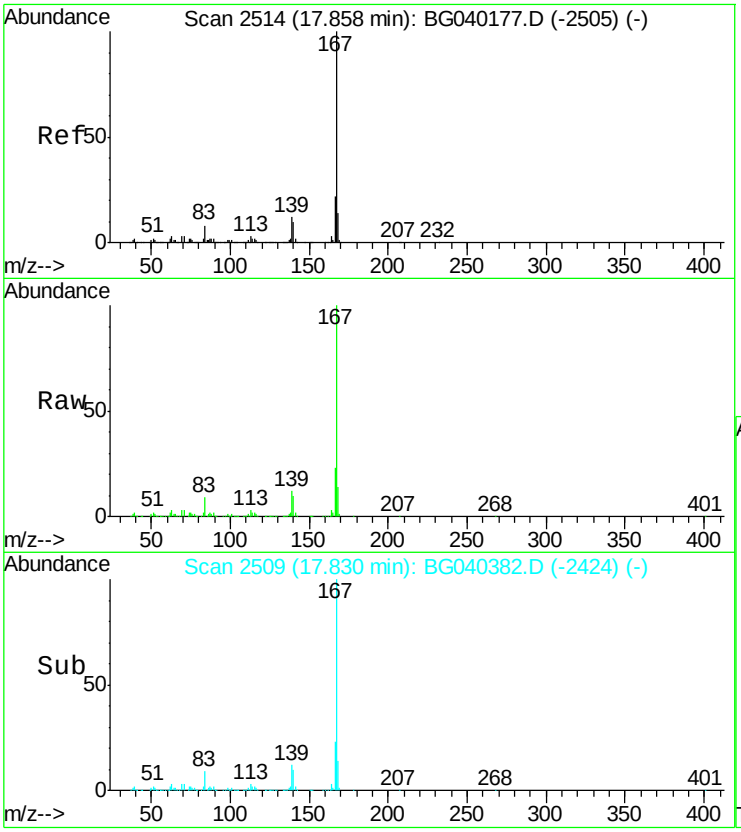


#72
Anthracene
Concen: 42.660 ng
RT: 17.55 min Scan# 2462
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:178 Resp: 782261

Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.9	23.9
179	16.4	12.9	19.3



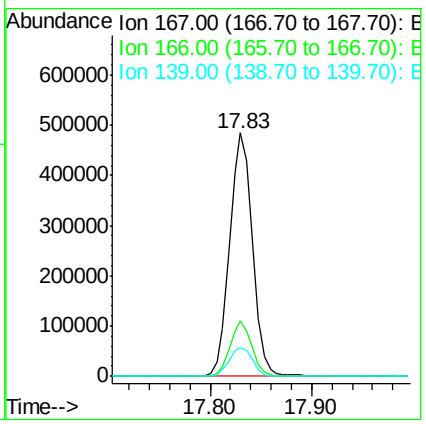


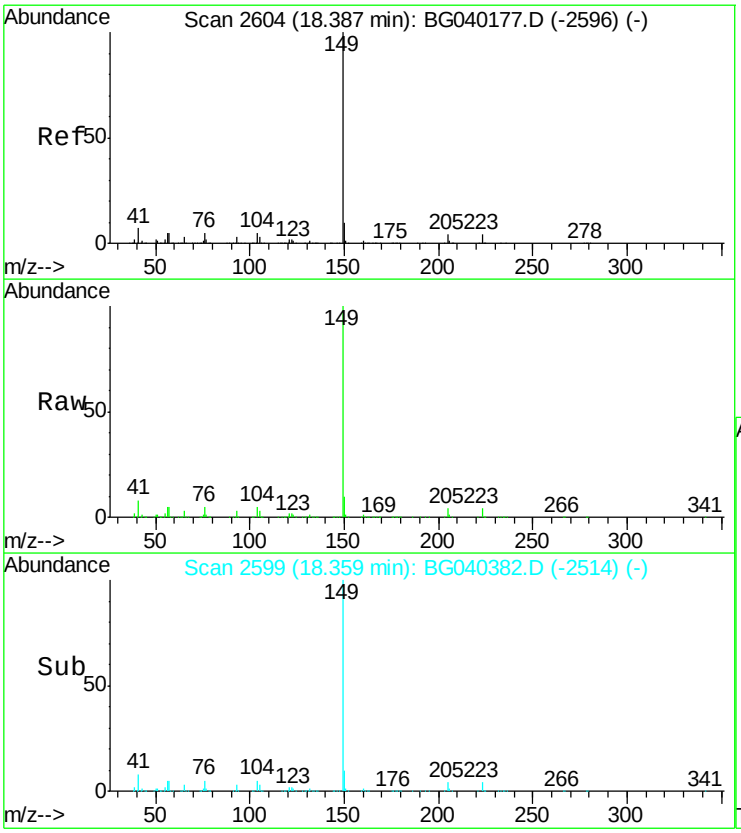
#73
Carbazole
Concen: 43.515 ng
RT: 17.83 min Scan# 2509
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 755161

Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.5	26.3
139	11.8	10.0	15.0

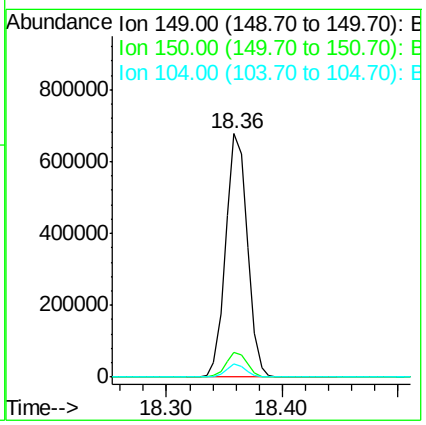


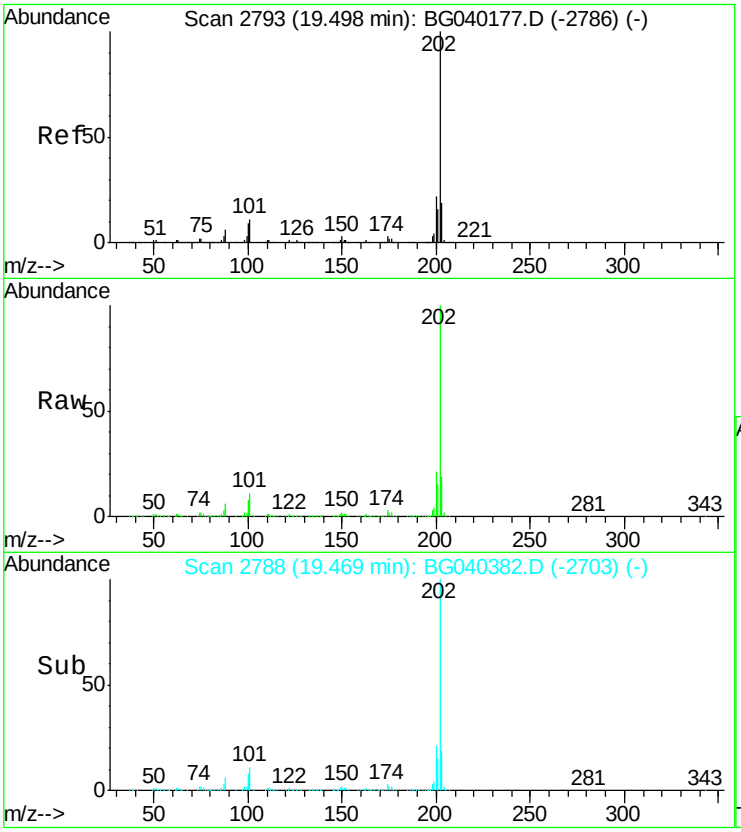


#74
Di-n-butylphthalate
Concen: 42.781 ng
RT: 18.36 min Scan# 2599
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:149 Resp: 880026

Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.9	11.9
104	5.2	4.1	6.1



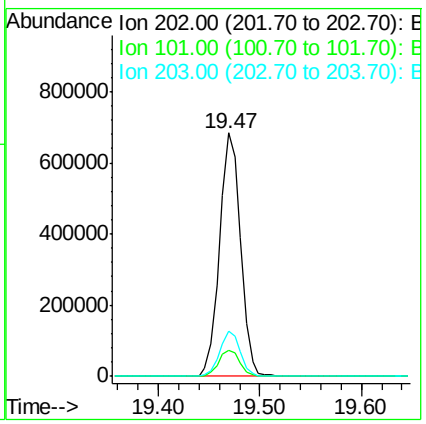


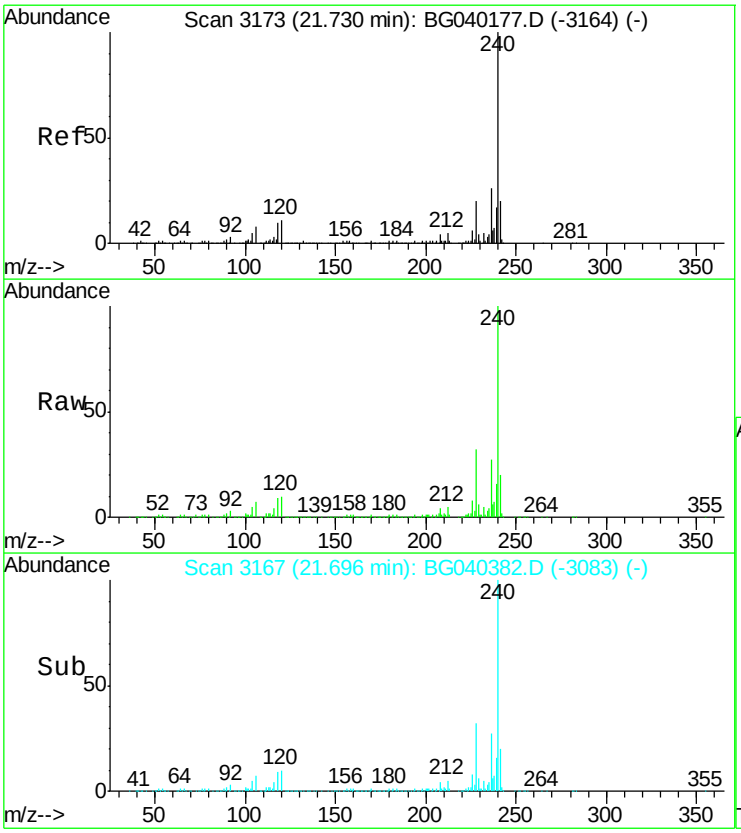
#75
Fluoranthene
Concen: 45.168 ng
RT: 19.47 min Scan# 2788
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 979850

Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	30.8
203	18.6	0.0	38.9

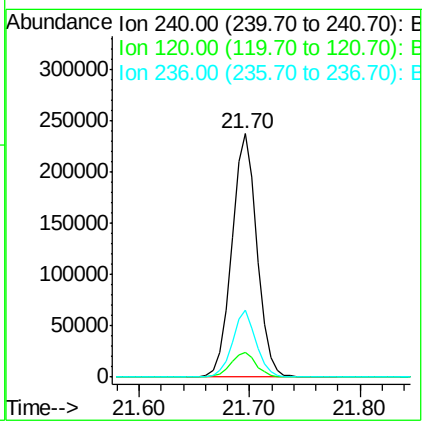


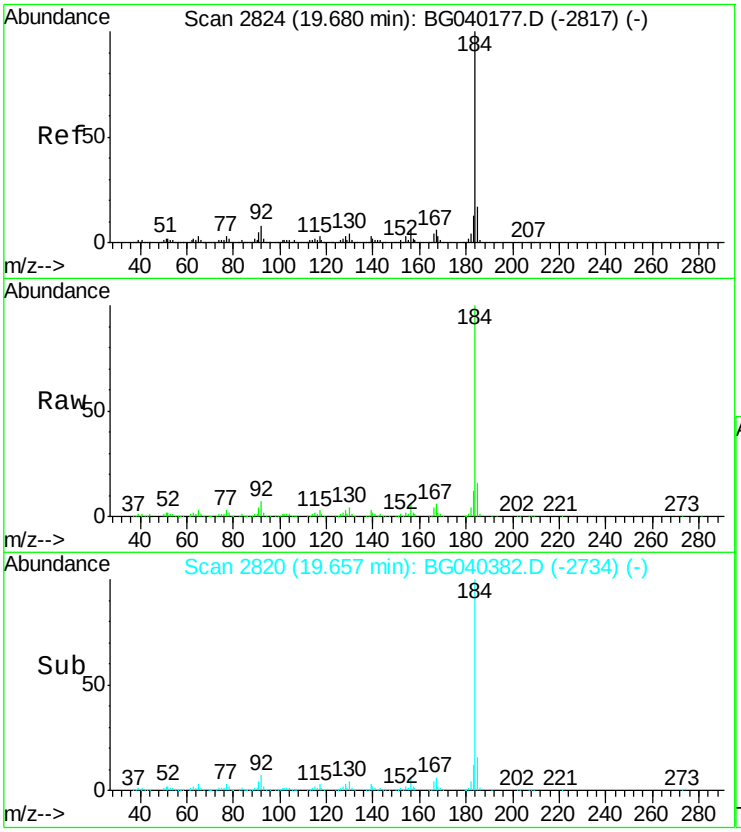


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.70 min Scan# 3167
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:240 Resp: 378607

Ion	Ratio	Lower	Upper
240	100		
120	10.3	8.4	12.6
236	27.3	20.8	31.2



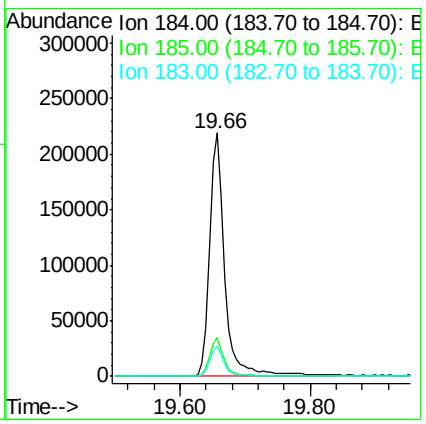


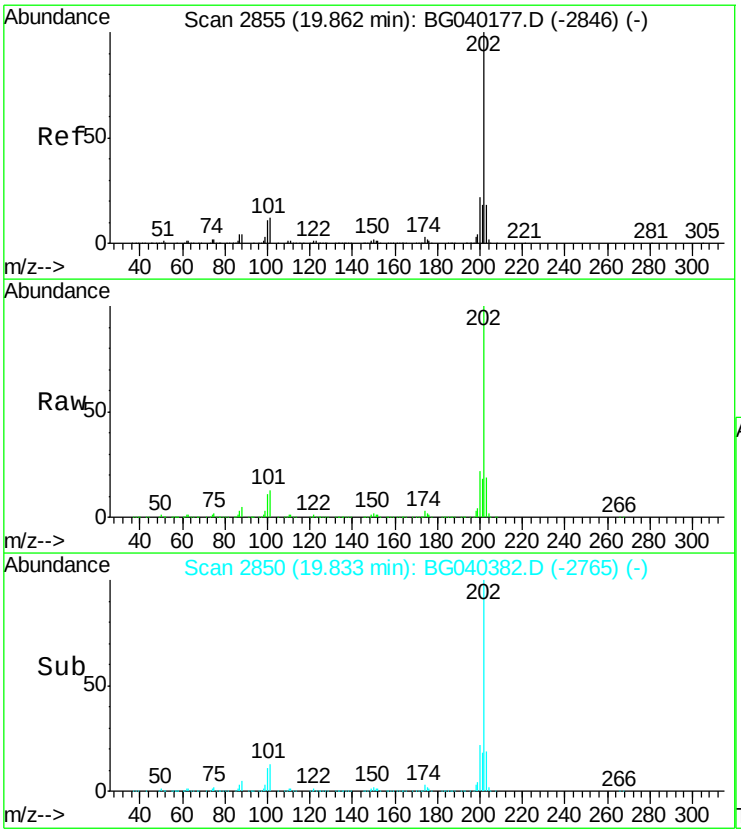
#77
Benzidine
Concen: 25.931 ng
RT: 19.66 min Scan# 2820
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 354533

Ion	Ratio	Lower	Upper
184	100		
185	15.7	13.3	19.9
183	12.4	10.3	15.5

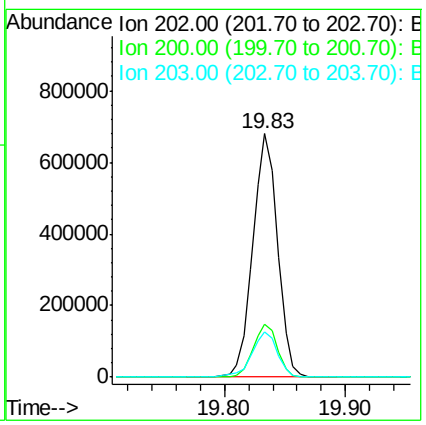


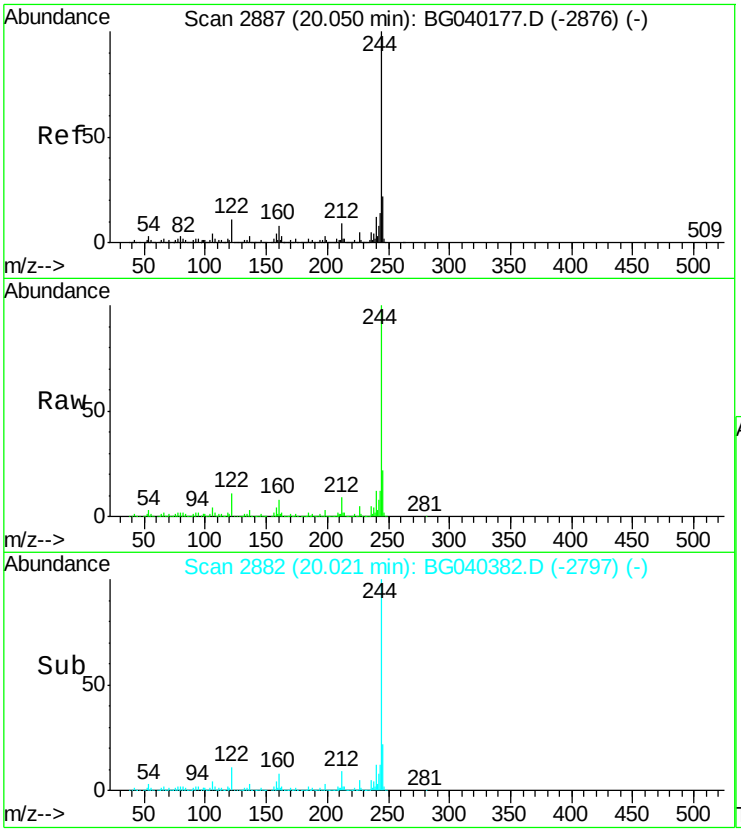


#78
Pyrene
Concen: 39.118 ng
RT: 19.83 min Scan# 2850
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:202 Resp: 973938

Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.3	25.9
203	18.7	14.6	22.0



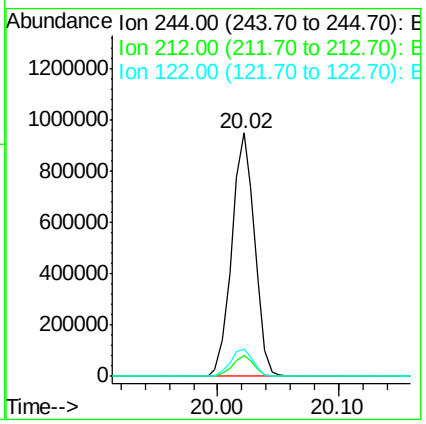


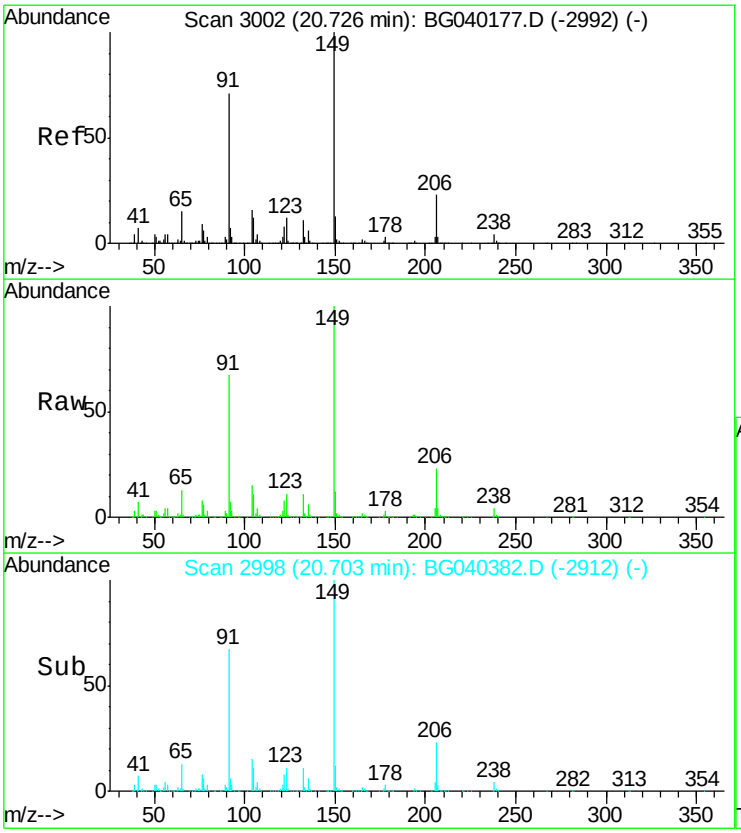
#79
Terphenyl-d14
Concen: 74.275 ng
RT: 20.02 min Scan# 2882
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1250024

Ion	Ratio	Lower	Upper
244	100		
212	8.5	7.0	10.6
122	11.4	8.5	12.7

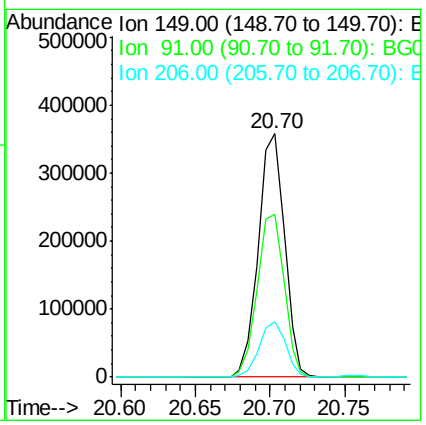


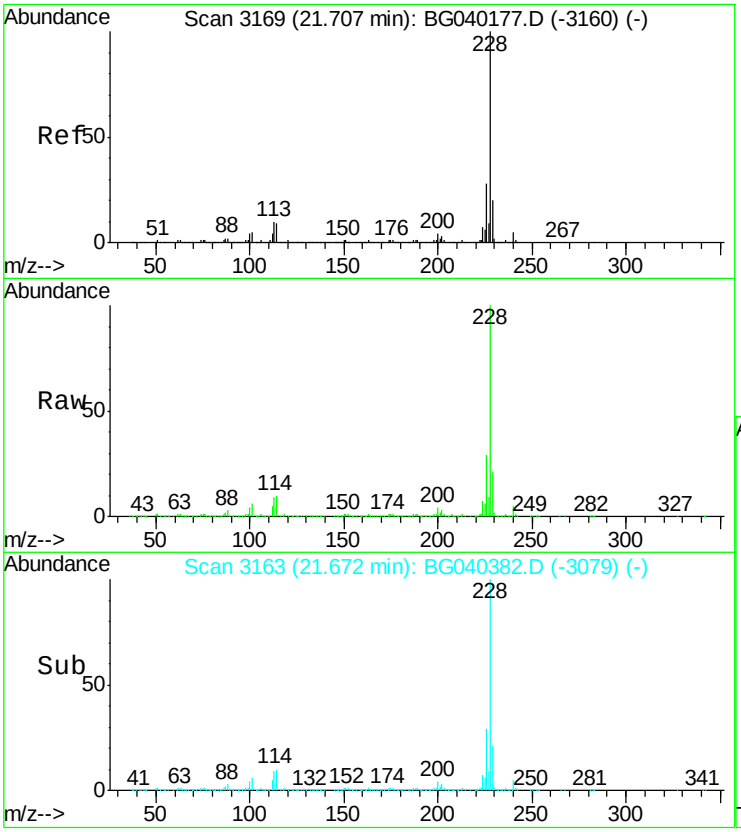


#80
Butylbenzylphthalate
Concen: 40.870 ng
RT: 20.70 min Scan# 2998
Delta R.T. -0.02 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:149 Resp: 435428

Ion	Ratio	Lower	Upper
149	100		
91	67.2	57.0	85.4
206	22.8	18.2	27.4



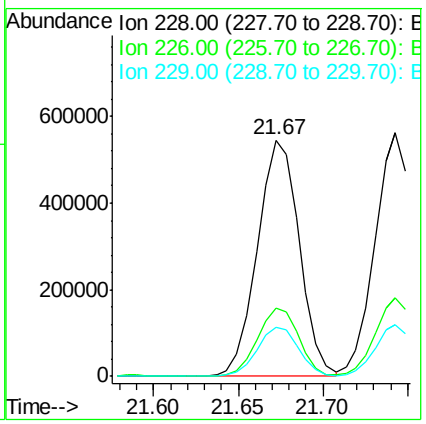


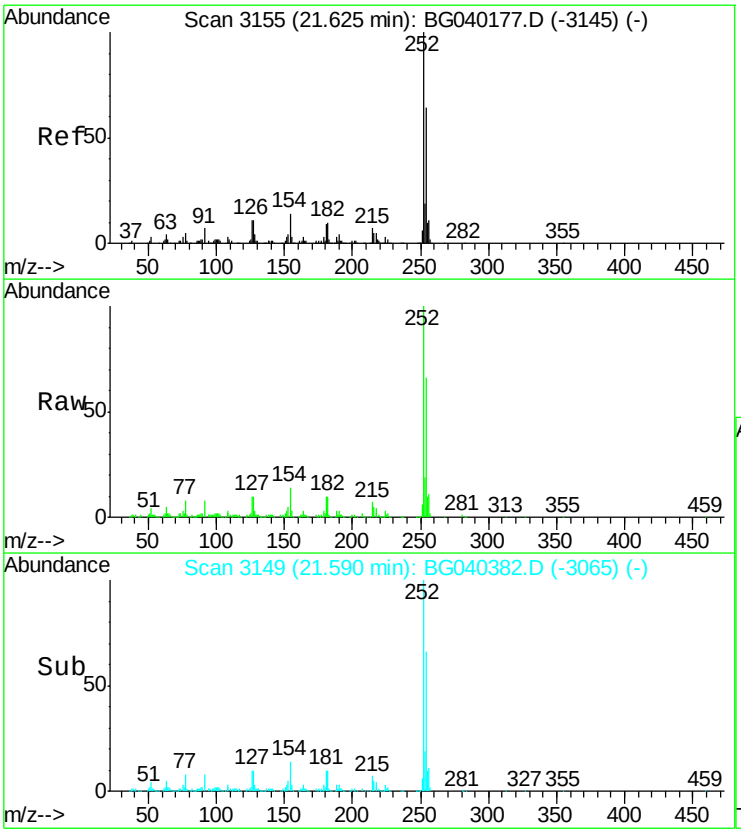
#81
Benzo(a)anthracene
Concen: 40.249 ng
RT: 21.67 min Scan# 3163
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 938618

Ion	Ratio	Lower	Upper
228	100		
226	29.2	22.6	34.0
229	20.8	16.1	24.1

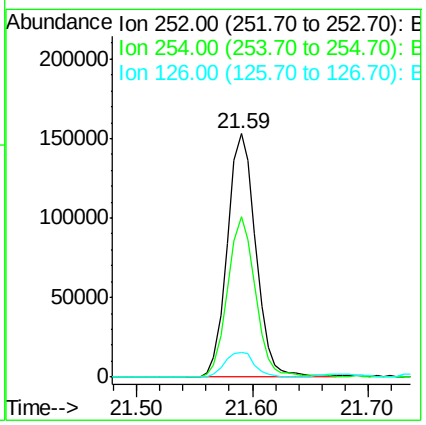


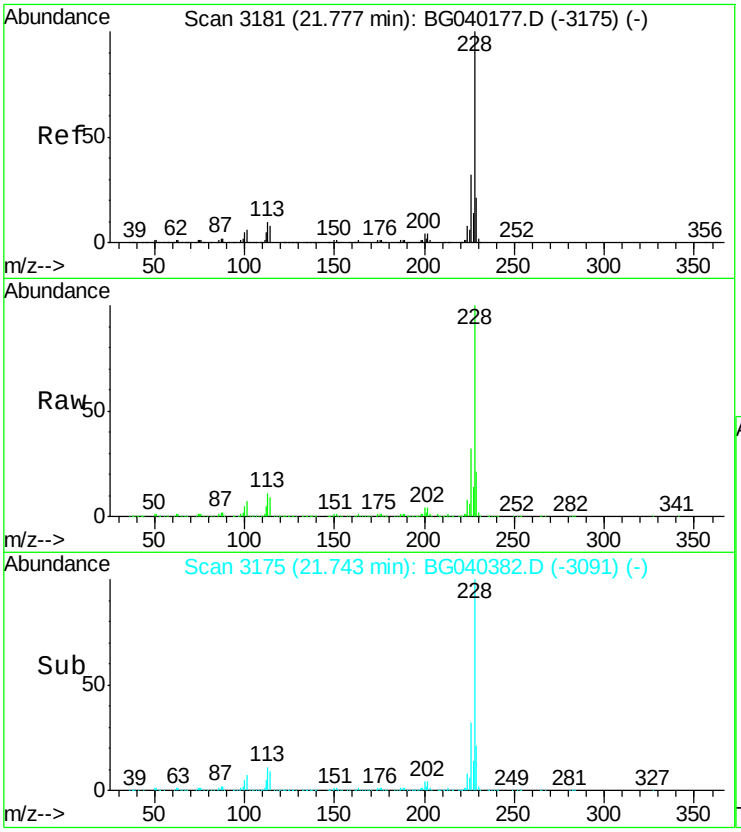


#82
3,3'-Dichlorobenzidine
Concen: 29.559 ng
RT: 21.59 min Scan# 3149
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:252 Resp: 262224

Ion	Ratio	Lower	Upper
252	100		
254	65.8	51.4	77.2
126	10.2	8.5	12.7



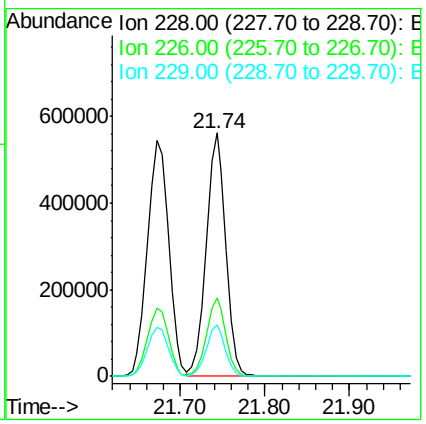


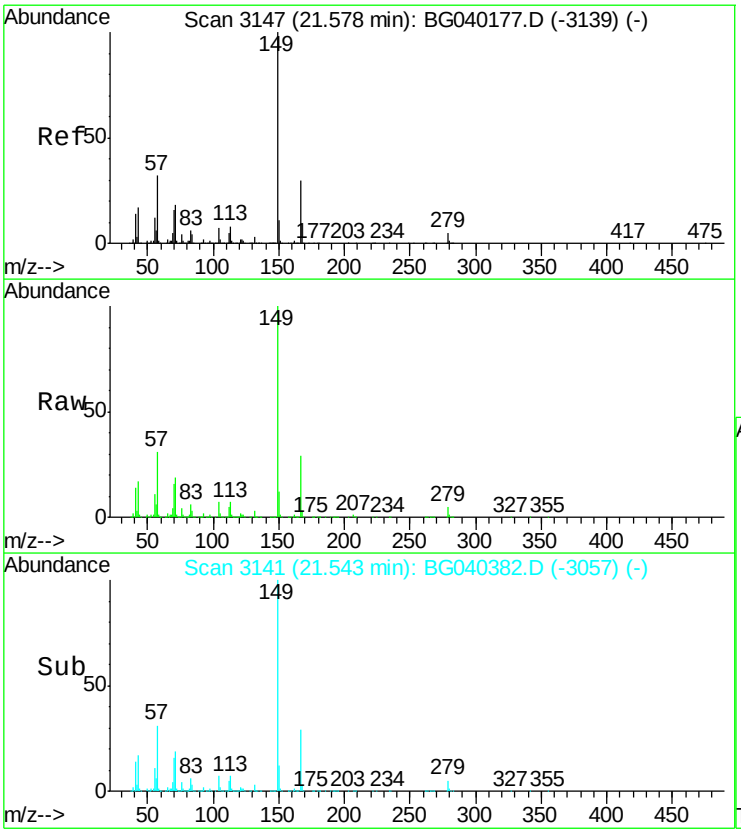
#83
Chrysene
Concen: 40.651 ng
RT: 21.74 min Scan# 3175
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 911075

Ion	Ratio	Lower	Upper
228	100		
226	32.5	25.4	38.0
229	21.0	17.0	25.4

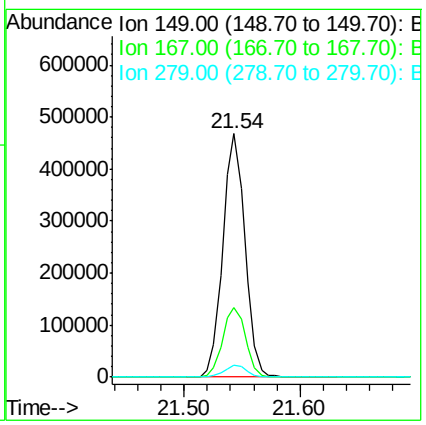


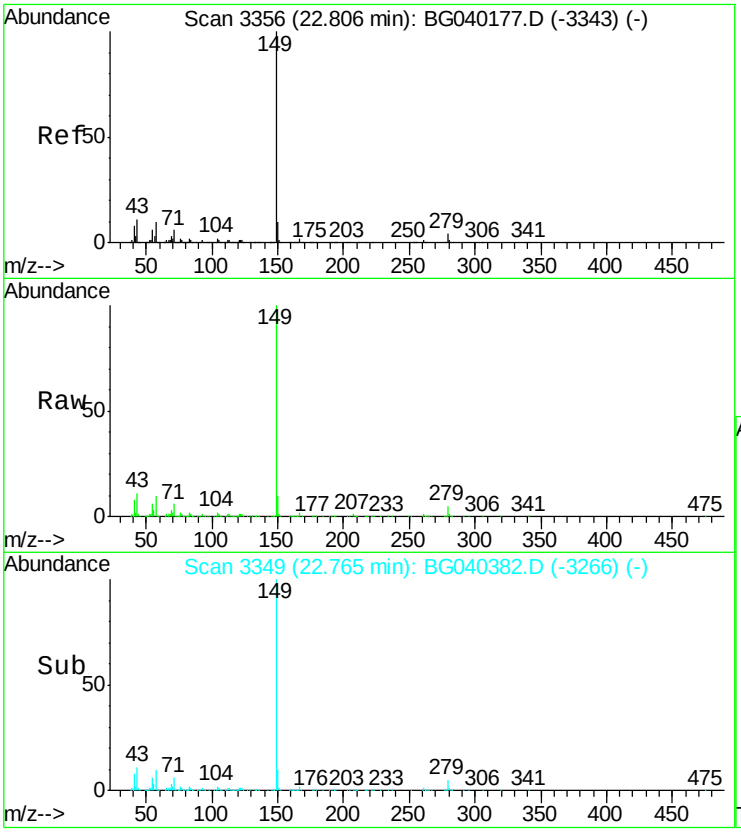


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.718 ng
RT: 21.54 min Scan# 3141
Delta R.T. -0.03 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:149 Resp: 620124

Ion	Ratio	Lower	Upper
149	100		
167	28.7	24.1	36.1
279	4.7	4.1	6.1



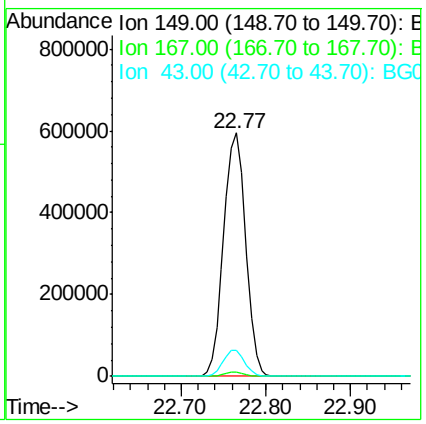


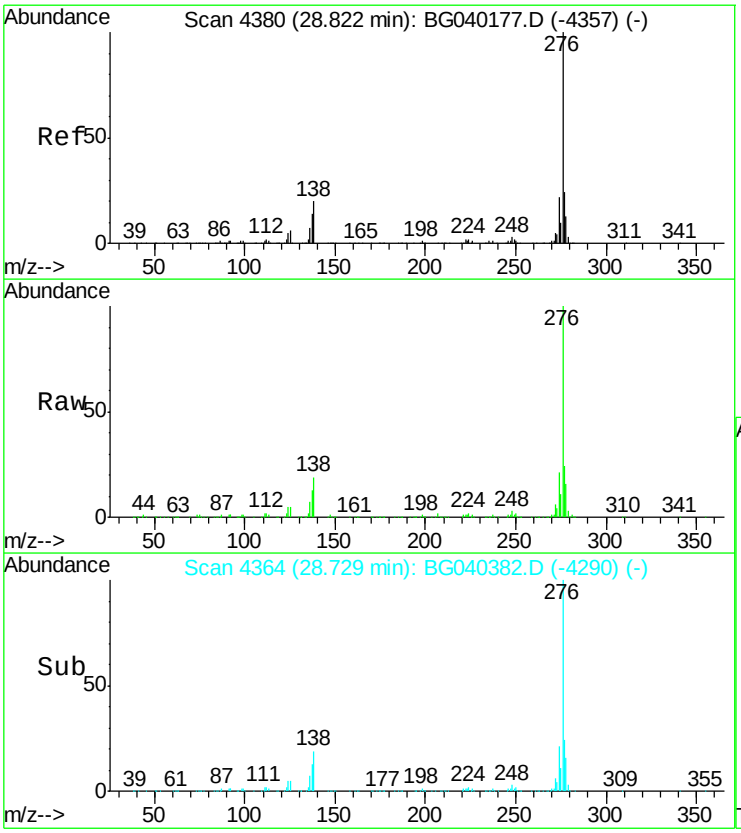
#85
Di-n-octyl phthalate
Concen: 41.283 ng
RT: 22.77 min Scan# 3349
Delta R.T. -0.04 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1071204

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	10.5	8.7	13.1

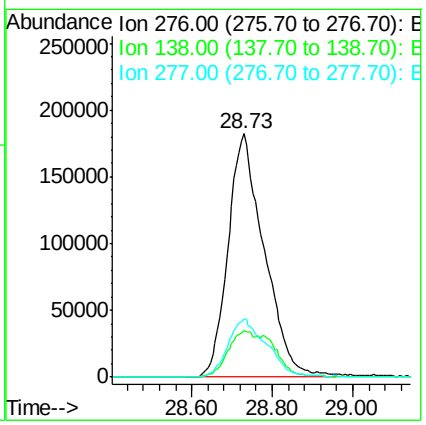


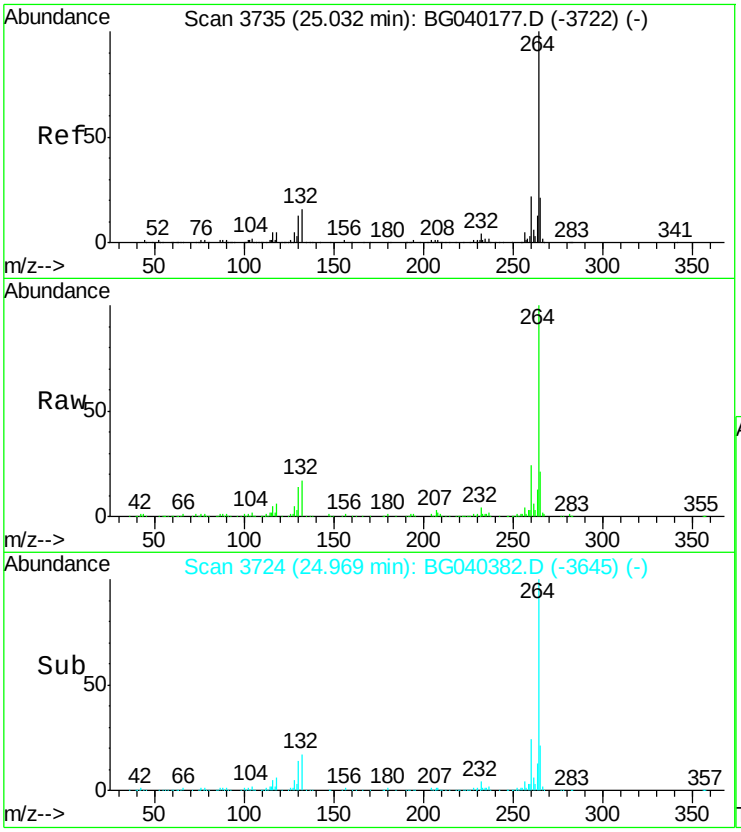


#86
Indeno(1,2,3-cd)pyrene
Concen: 41.450 ng
RT: 28.73 min Scan# 4364
Delta R.T. -0.09 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:276 Resp: 1136211

Ion	Ratio	Lower	Upper
276	100		
138	13.7	18.8	28.2#
277	25.4	21.0	31.4



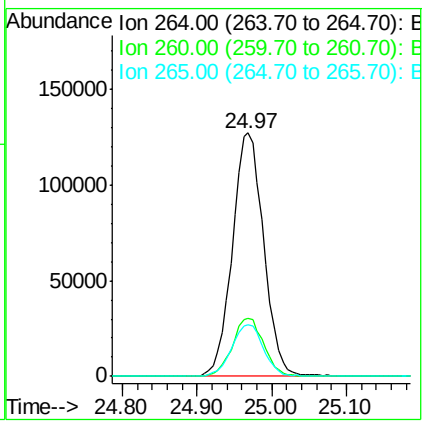


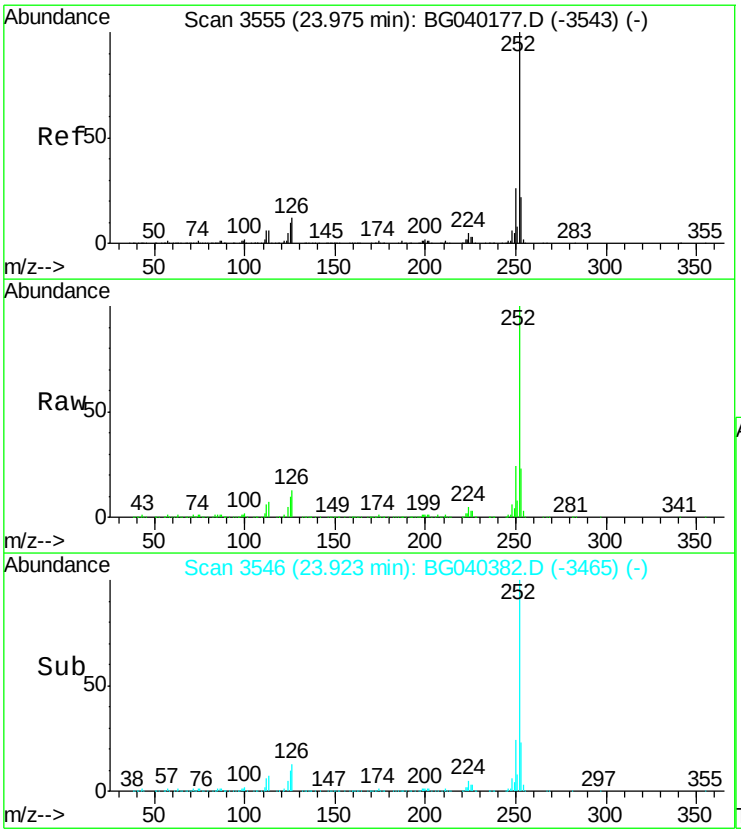
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.97 min Scan# 3724
Delta R.T. -0.06 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 370167

Ion	Ratio	Lower	Upper
264	100		
260	24.0	17.9	26.9
265	21.1	16.8	25.2

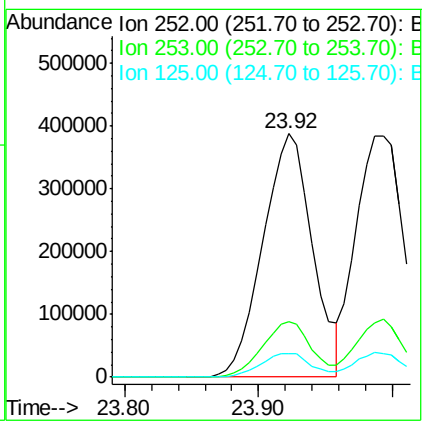


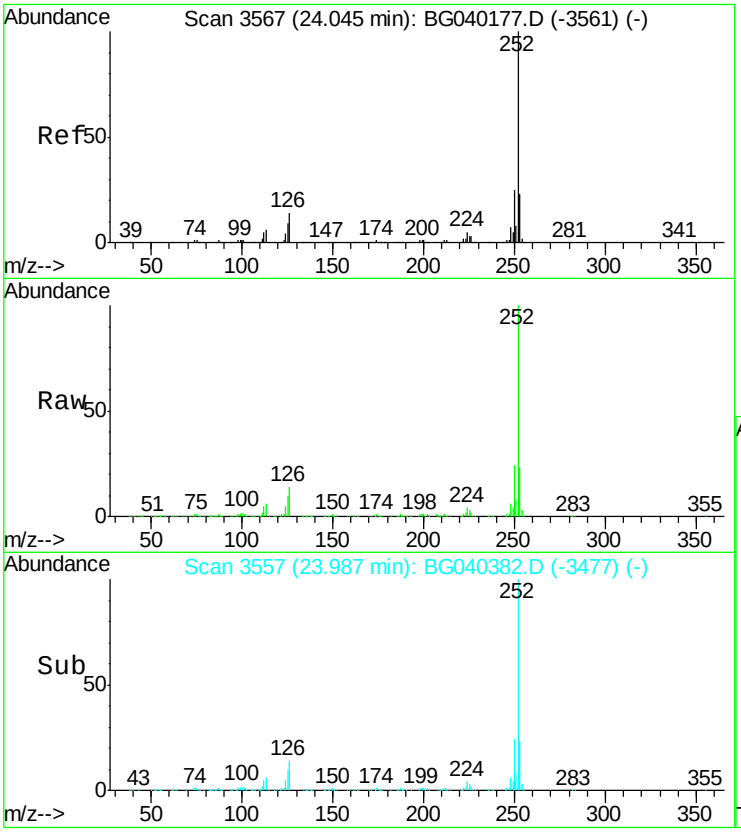


#88
Benzo(b)fluoranthene
Concen: 44.184 ng
RT: 23.92 min Scan# 3546
Delta R.T. -0.05 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:252 Resp: 1001338

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.6	26.4
125	9.9	8.2	12.4



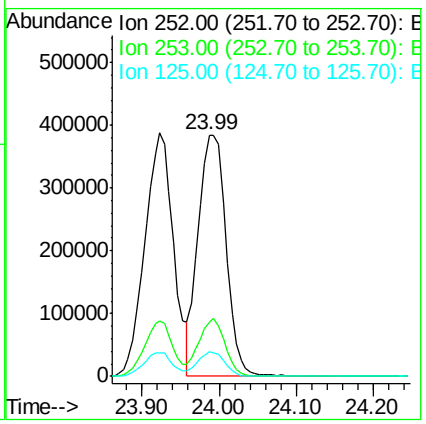


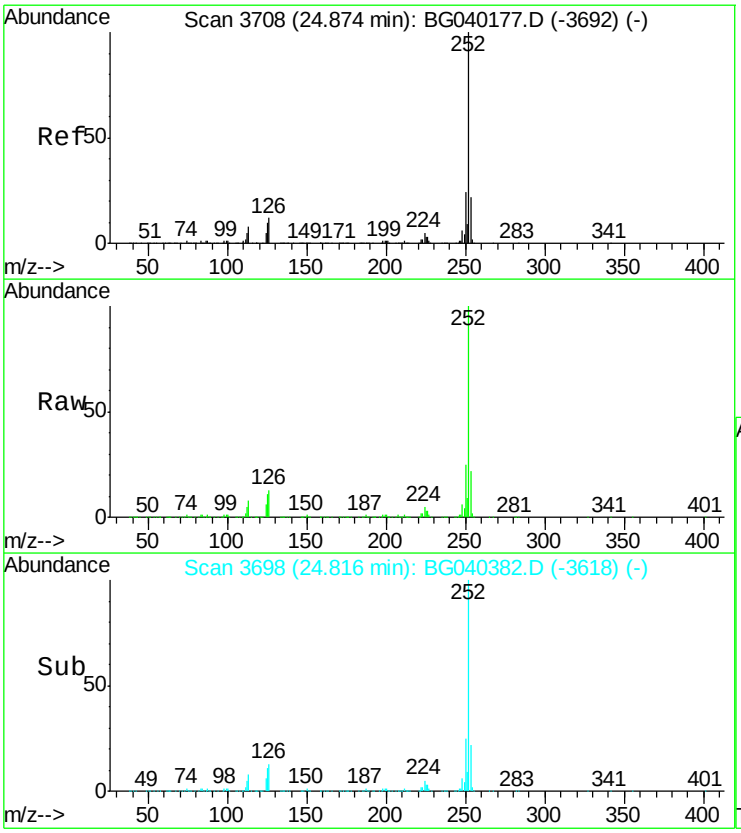
#89
Benzo(k)fluoranthene
Concen: 46.038 ng
RT: 23.99 min Scan# 3557
Delta R.T. -0.06 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 959484

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.6	28.0
125	10.0	7.3	10.9

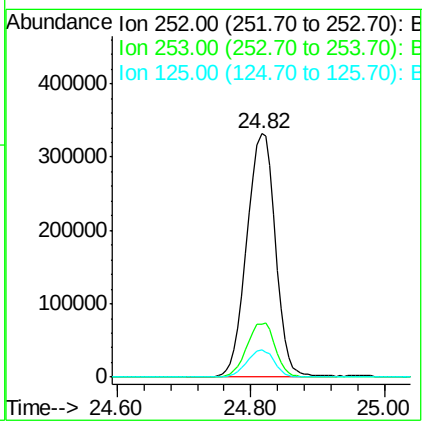


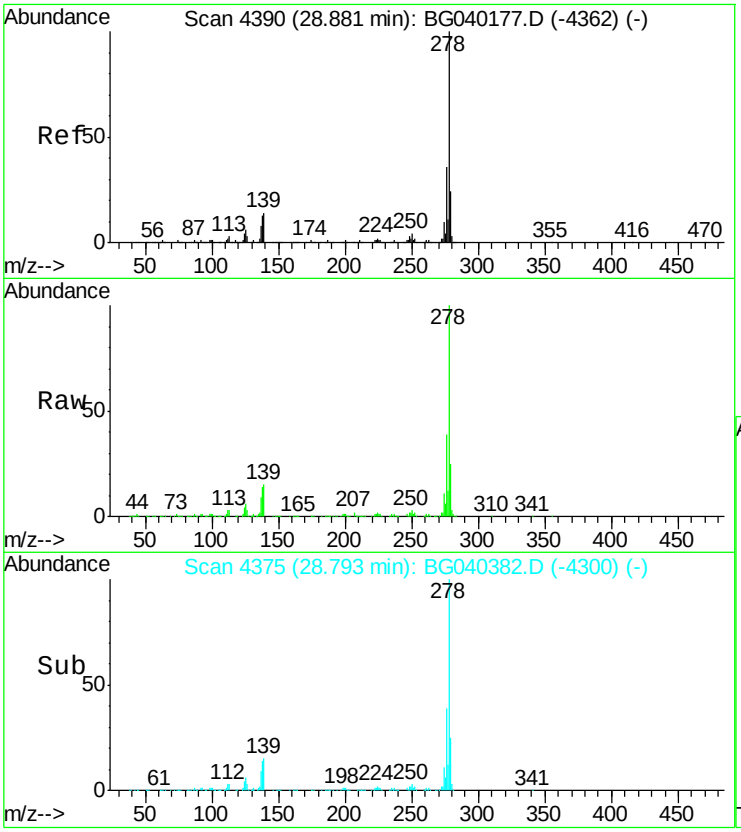


#90
Benzo(a)pyrene
Concen: 45.938 ng
RT: 24.82 min Scan# 3698
Delta R.T. -0.06 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:252 Resp: 976821

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.8	26.8
125	11.1	8.3	12.5



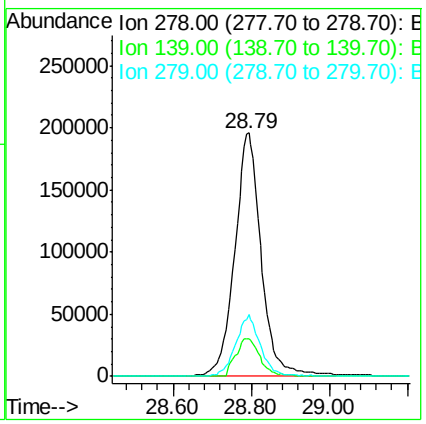


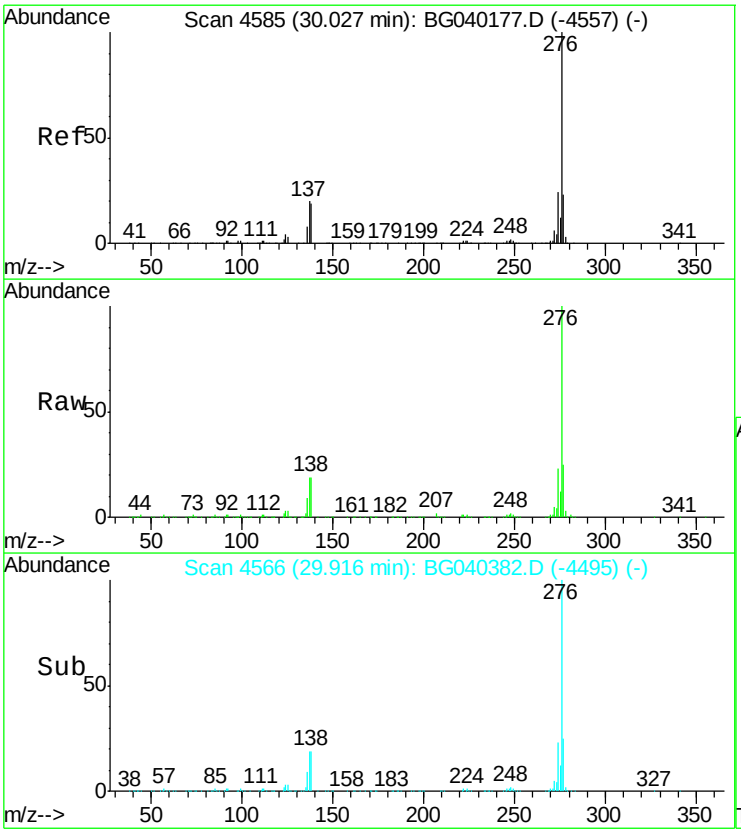
#91
Dibenzo(a,h)anthracene
Concen: 46.531 ng
RT: 28.79 min Scan# 4375
Delta R.T. -0.09 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 918937

Ion	Ratio	Lower	Upper
278	100		
139	15.4	11.2	16.8
279	25.2	18.9	28.3





#92
Benzo(g,h,i)perylene
Concen: 46.104 ng
RT: 29.92 min Scan# 4566
Delta R.T. -0.11 min
Lab File: BG040382.D
Acq: 5 Apr 2019 18:25

Tgt Ion:276 Resp: 935736

Ion	Ratio	Lower	Upper
276	100		
277	25.0	18.6	28.0
138	19.2	15.2	22.8