Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111618\
Data File : BG038030.D
Acq On : 16 Nov 2018 12:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId :

Quant Time: Nov 16 15:07:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 16:39:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	46329	20.00	ng		0.00
21) Naphthalene-d8	10.91	136	201187	20.00	ng		0.00
39) Acenaphthene-d10	14.72	164	123725	20.00	ng		0.00
64) Phenanthrene-d10	17.47	188	281830	20.00	ng		0.00
76) Chrysene-d12	21.75	240	256528	20.00	ng		0.00
87) Perylene-d12	25.07	264	269671	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.63	112	224889	83.81	ng		0.00
7) Phenol-d6	7.23	99	316997	82.76	ng		0.00
23) Nitrobenzene-d5	9.26	82	316193	84.13	ng		0.00
42) 2,4,6-Tribromophenol	16.21	330	113499	80.44	ng		0.00
45) 2-Fluorobiphenyl	13.34	172	704585	82.96	ng		0.00
79) Terphenyl-d14	20.07	244	913377	83.78	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	49957	39.416	ng		96
3) Pyridine	3.92	79	140661	38.905	ng		99
4) n-Nitrosodimethylamine	3.85	42	56719	43.242	ng		93
6) Aniline	7.41	93	202390	40.941	ng		97
8) 2-Chlorophenol	7.65	128	129109	41.467	ng		98
9) Benzaldehyde	7.23	77	111669	40.314	ng		94
10) Phenol	7.26	94	168159	41.448	ng		99
11) bis(2-Chloroethyl)ether	7.51	93	138210	41.728	ng		97
12) 1,3-Dichlorobenzene	7.97	146	146777	40.921	ng		99
13) 1,4-Dichlorobenzene	8.12	146	149825	41.350	ng		100
14) 1,2-Dichlorobenzene	8.44	146	140371	40.578	ng		98
15) Benzyl Alcohol	8.32	79	122068	44.043	ng		94
16) 2,2'-oxybis(1-Chloropropan	8.60	45	261133	42.459	ng		98
17) 2-Methylphenol	8.52	107	113910	41.529	ng		99
18) Hexachloroethane	9.17	117	54262	41.150	ng		99
19) n-Nitroso-di-n-propylamine	8.89	70	113169	40.833	ng		96
20) 3+4-Methylphenols	8.85	107	162174	41.707	ng		96
22) Acetophenone	8.92	105	205215	40.997	ng	#	99
24) Nitrobenzene	9.31	77	161837	42.094	ng		94
25) Isophorone	9.82	82	277583	41.034	ng		98
26) 2-Nitrophenol	10.02	139	81624	42.527	ng		96
27) 2,4-Dimethylphenol	10.06	122	119565	41.345	ng		99
28) bis(2-Chloroethoxy)methane	10.30	93	180702	41.774	ng		99
29) 2,4-Dichlorophenol	10.54	162	137470	42.262	ng		99
30) 1,2,4-Trichlorobenzene	10.76	180	147478	40.460	ng		97
31) Naphthalene	10.96	128	407388	41.169	ng		99
32) Benzoic acid	10.18	122	60802	36.596	ng		98
33) 4-Chloroaniline	11.07	127	184500	40.083	ng		99
34) Hexachlorobutadiene	11.22	225	91823	40.931	ng		97
35) Caprolactam	11.85	113	52675	40.457	ng	#	86
36) 4-Chloro-3-methylphenol	12.17	107	148222	41.709	ng		99
37) 2-Methylnaphthalene	12.55	142	290453	40.863	ng		98
38) 1-Methylnaphthalene	12.77	142	281747	41.180	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.92	216	172687	41.769	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111618\
Data File : BG038030.D
Acq On : 16 Nov 2018 12:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId :

Quant Time: Nov 16 15:07:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 16:39:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.88	237	86948	39.275	ng		98
43) 2,4,6-Trichlorophenol	13.15	196	115133	40.867	ng		94
44) 2,4,5-Trichlorophenol	13.22	196	120627	40.693	ng		97
46) 1,1'-Biphenyl	13.56	154	429388	41.310	ng		99
47) 2-Chloronaphthalene	13.60	162	325243	41.005	ng		100
48) 2-Nitroaniline	13.81	65	106887	42.818	ng		96
49) Acenaphthylene	14.45	152	503266	42.193	ng		99
50) Dimethylphthalate	14.17	163	400116	40.792	ng		100
51) 2,6-Dinitrotoluene	14.30	165	91547	41.238	ng		96
52) Acenaphthene	14.79	154	298528	41.574	ng		98
53) 3-Nitroaniline	14.63	138	103286	42.164	ng	#	97
54) 2,4-Dinitrophenol	14.84	184	45362	42.751	ng		92
55) Dibenzofuran	15.12	168	489783	41.250	ng		100
56) 4-Nitrophenol	14.93	139	75734	40.086	ng		97
57) 2,4-Dinitrotoluene	15.09	165	127874	42.336	ng		98
58) Fluorene	15.77	166	363795	41.065	ng		97
59) 2,3,4,6-Tetrachlorophenol	15.34	232	103259	41.629	ng		98
60) Diethylphthalate	15.53	149	420946	40.405	ng		99
61) 4-Chlorophenyl-phenylether	15.76	204	211549	40.810	ng		100
62) 4-Nitroaniline	15.80	138	104197	42.818	ng		93
63) Azobenzene	16.05	77	388703	41.729	ng		99
65) 4,6-Dinitro-2-methylphenol	15.84	198	68881	38.641	ng		97
66) n-Nitrosodiphenylamine	15.97	169	357167	41.891	ng		99
67) 4-Bromophenyl-phenylether	16.65	248	128649	41.589	ng		97
68) Hexachlorobenzene	16.76	284	131469	41.175	ng		96
69) Atrazine	16.91	200	132647	42.204	ng		98
70) Pentachlorophenol	17.11	266	81669	37.661	ng		89
71) Phenanthrene	17.51	178	600022	41.584	ng		99
72) Anthracene	17.61	178	598072	42.048	ng		99
73) Carbazole	17.88	167	601081	42.121	ng		99
74) Di-n-butylphthalate	18.41	149	676591	42.237	ng		99
75) Fluoranthene	19.52	202	683040	41.490	ng		99
77) Benzidine	19.70	184	349544	38.832	ng		99
78) Pyrene	19.88	202	702039	41.858	ng		99
80) Butylbenzylphthalate	20.75	149	306768	41.824	ng		99
81) Benzo(a)anthracene	21.73	228	646525	41.705	ng		99
82) 3,3'-Dichlorobenzidine	21.65	252	253152	41.922	ng		99
83) Chrysene	21.80	228	621667	41.913	ng		99
84) Bis(2-ethylhexyl)phthalate	21.60	149	435657	41.650	ng		100
85) Di-n-octyl phthalate	22.85	149	719664	42.528	ng		99
86) Indeno(1,2,3-cd)pyrene	28.88	276	702130	42.622	ng		99
88) Benzo(b)fluoranthene	24.01	252	623733	42.030	ng		99
89) Benzo(k)fluoranthene	24.09	252	626515	42.785	ng		99
90) Benzo(a)pyrene	24.92	252	604639	42.633	ng		98
91) Dibenzo(a,h)anthracene	28.96	278	575742	42.191	ng		96
92) Benzo(g,h,i)perylene	30.09	276	575554	42.419	ng		99

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

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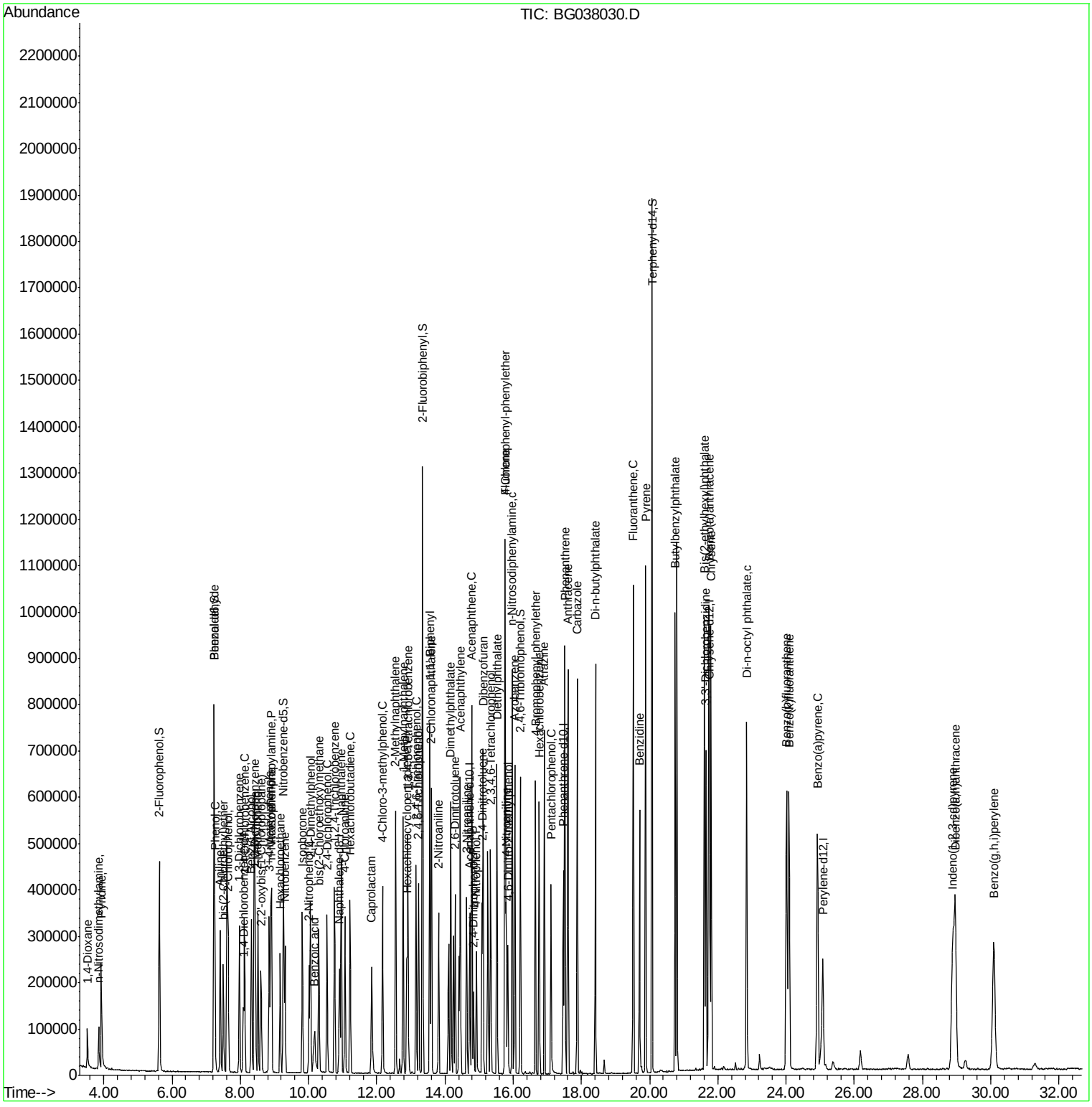
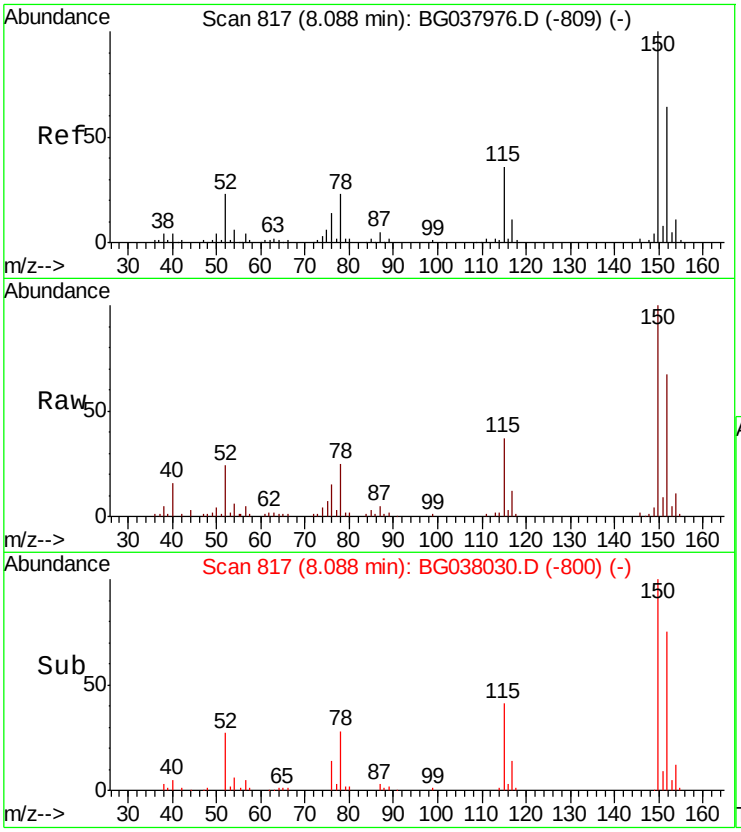
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111618\
Data File : BG038030.D
Acq On : 16 Nov 2018 12:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :

Quant Time: Nov 16 15:07:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG111318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 16:39:28 2018
Response via : Initial Calibration



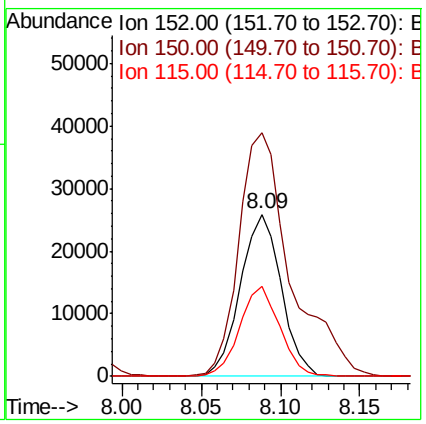


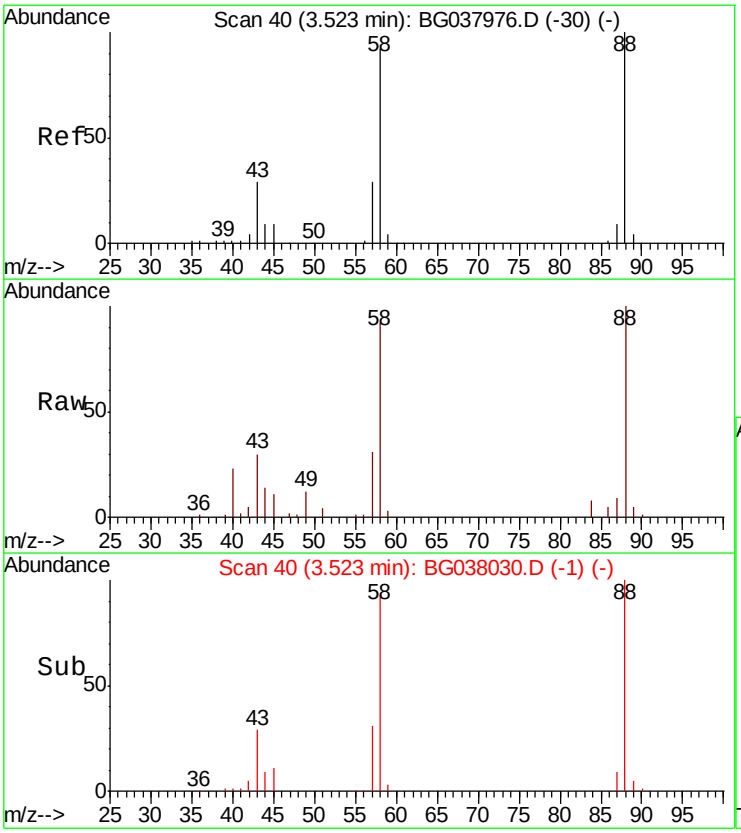
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.09 min Scan# 817
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:152 Resp: 46329

Ion	Ratio	Lower	Upper
152	100		
150	150.0	126.0	189.0
115	55.3	45.5	68.3

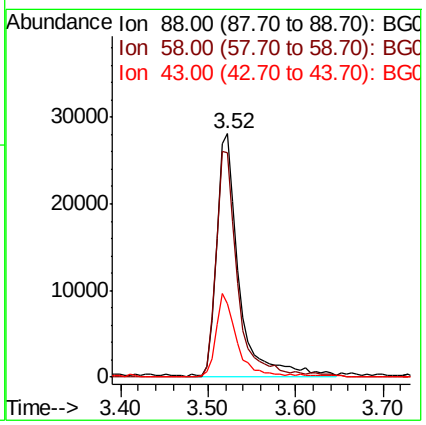


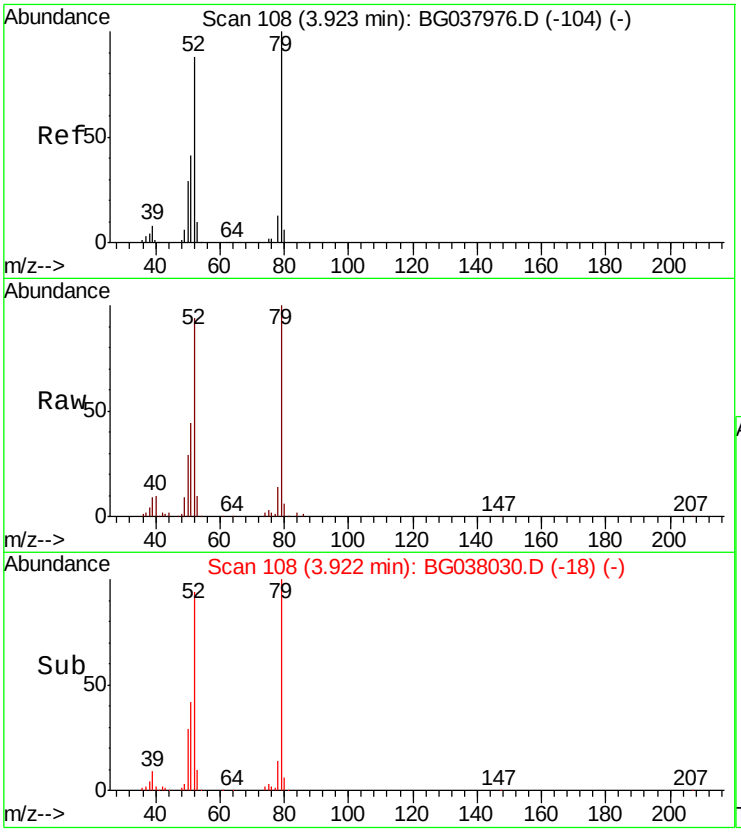


#2
1,4-Dioxane
Concen: 39.416 ng
RT: 3.52 min Scan# 40
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion: 88 Resp: 49957

Ion	Ratio	Lower	Upper
88	100		
58	88.2	74.4	111.6
43	31.3	25.8	38.8



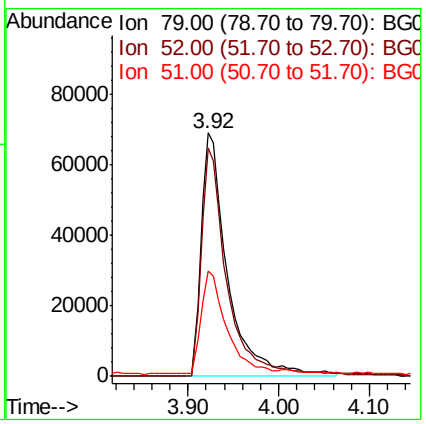


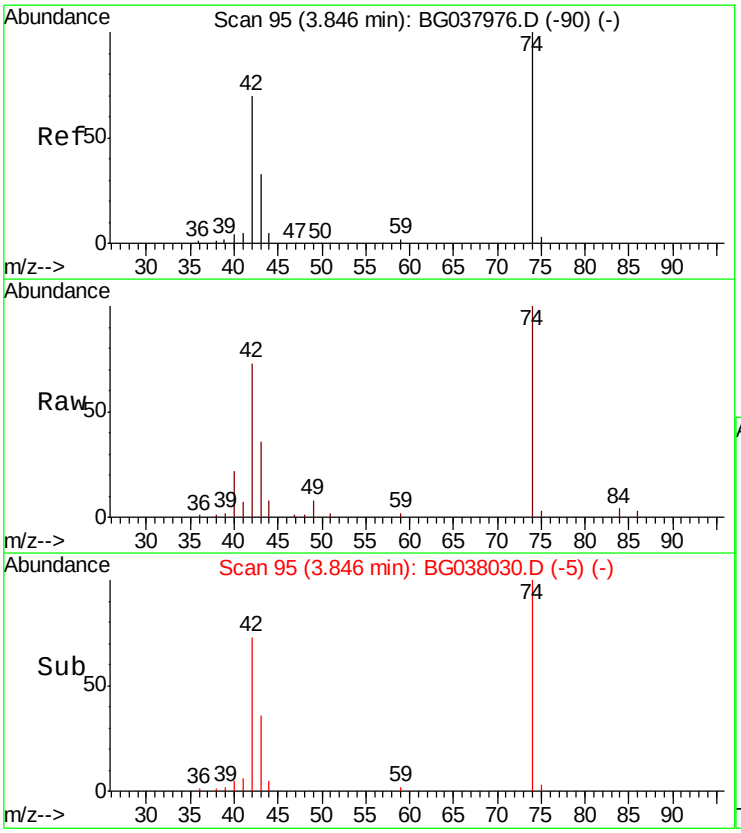
#3
Pyridine
Concen: 38.905 ng
RT: 3.92 min Scan# 108
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 79 Resp: 140661

Ion	Ratio	Lower	Upper
79	100		
52	93.9	74.2	111.2
51	43.5	34.6	51.8

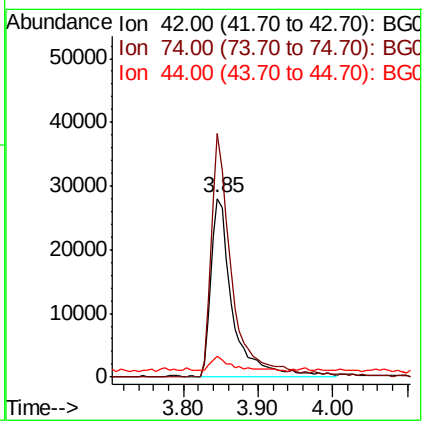


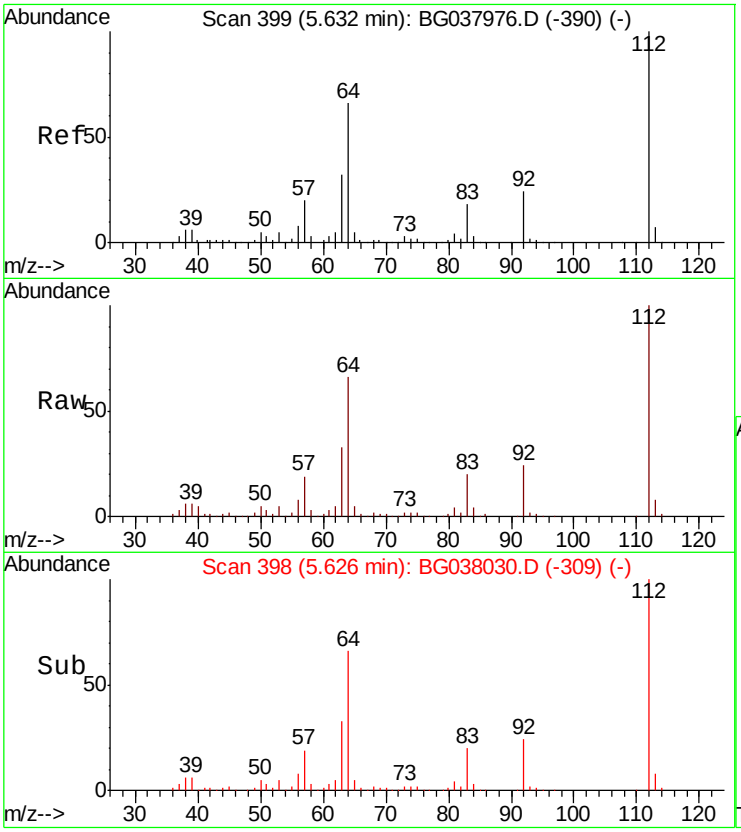


#4
n-Nitrosodimethylamine
Concen: 43.242 ng
RT: 3.85 min Scan# 95
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion: 42 Resp: 56719

Ion	Ratio	Lower	Upper
42	100		
74	136.1	102.0	153.0
44	11.6	9.6	14.4



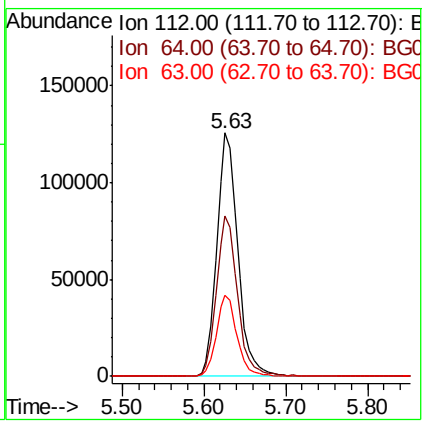


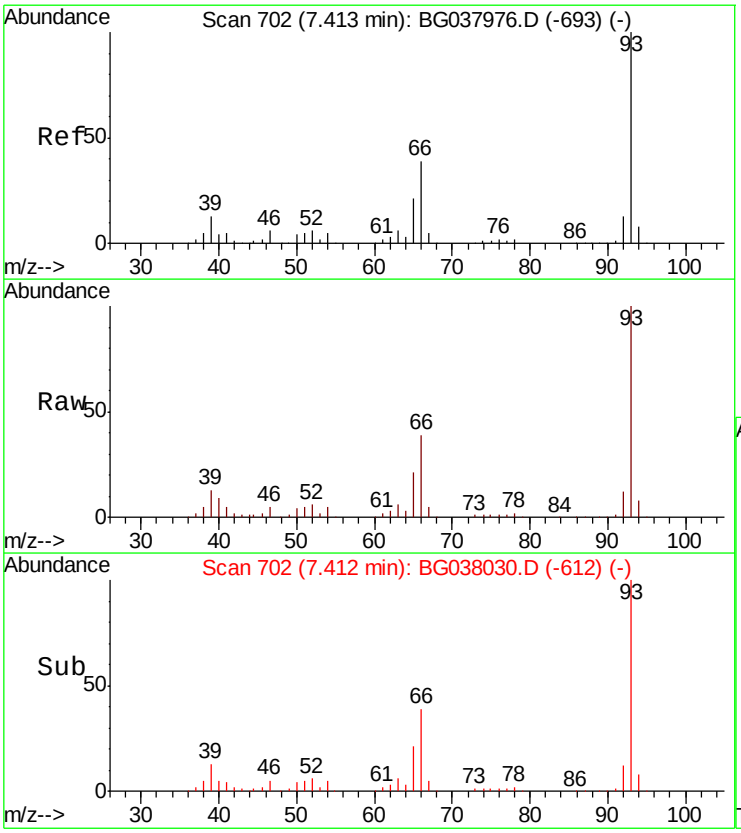
#5
2-Fluorophenol
Concen: 83.810 ng
RT: 5.63 min Scan# 398
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:112 Resp: 224889

Ion	Ratio	Lower	Upper
112	100		
64	65.8	53.1	79.7
63	33.2	27.3	40.9

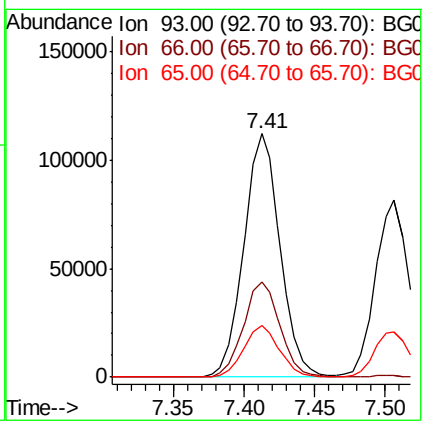


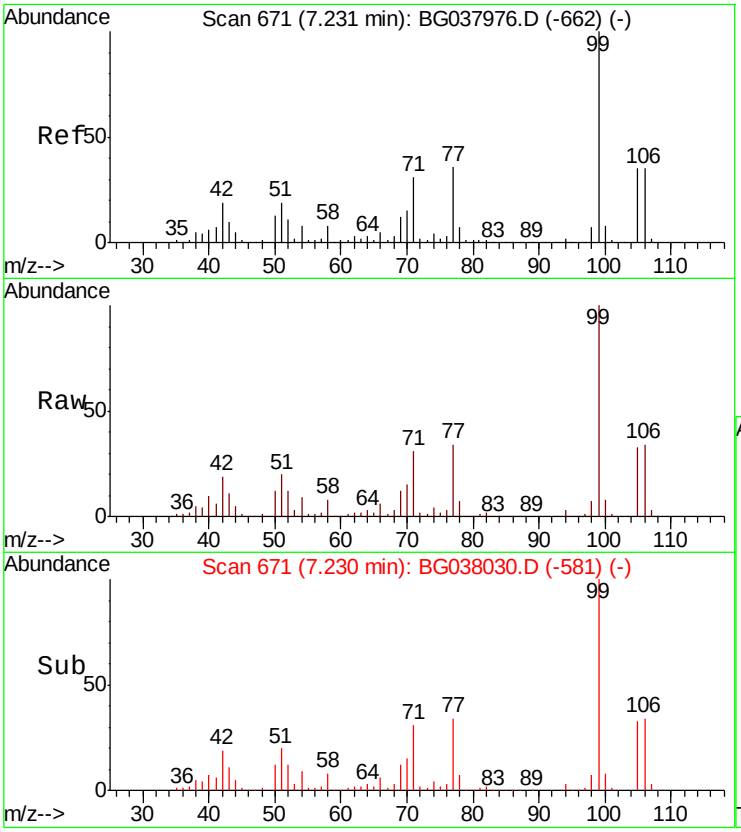


#6
Aniline
Concen: 40.941 ng
RT: 7.41 min Scan# 702
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion: 93 Resp: 202390

Ion	Ratio	Lower	Upper
93	100		
66	38.9	32.8	49.2
65	21.0	16.4	24.6



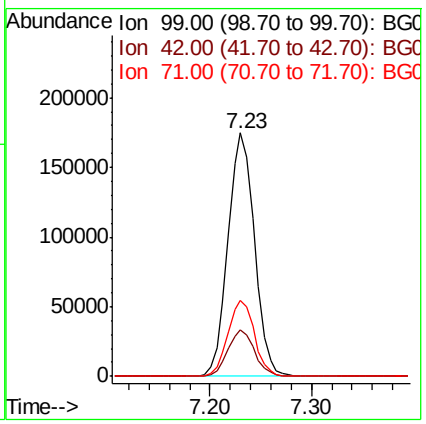


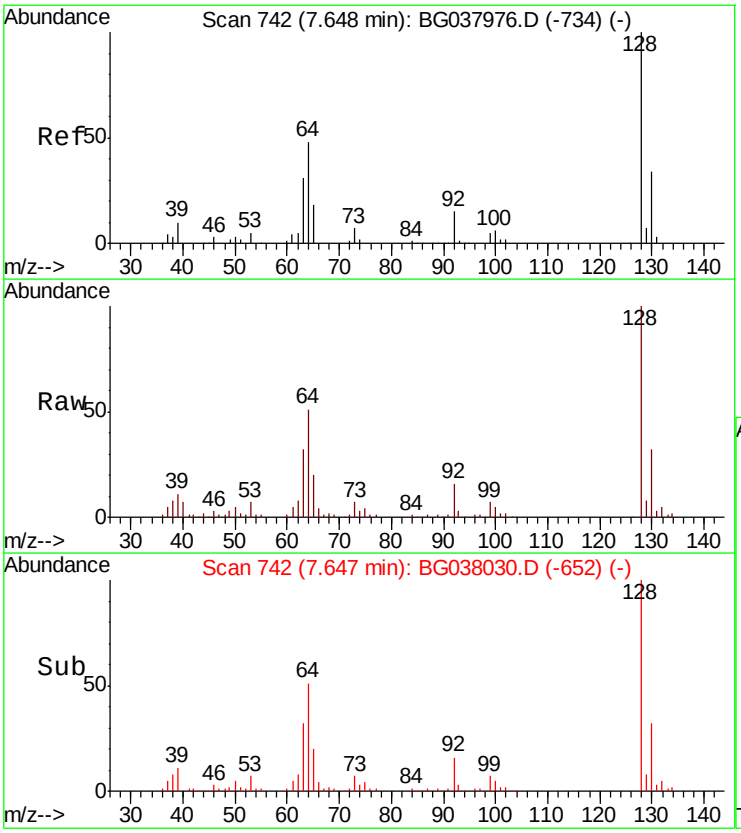
#7
Phenol-d6
Concen: 82.761 ng
RT: 7.23 min Scan# 671
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 99 Resp: 316997

Ion	Ratio	Lower	Upper
99	100		
42	18.9	15.0	22.4
71	31.4	25.5	38.3

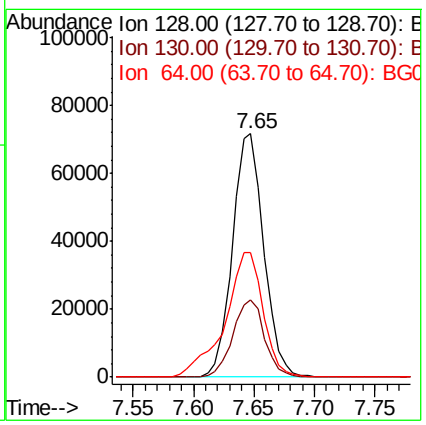


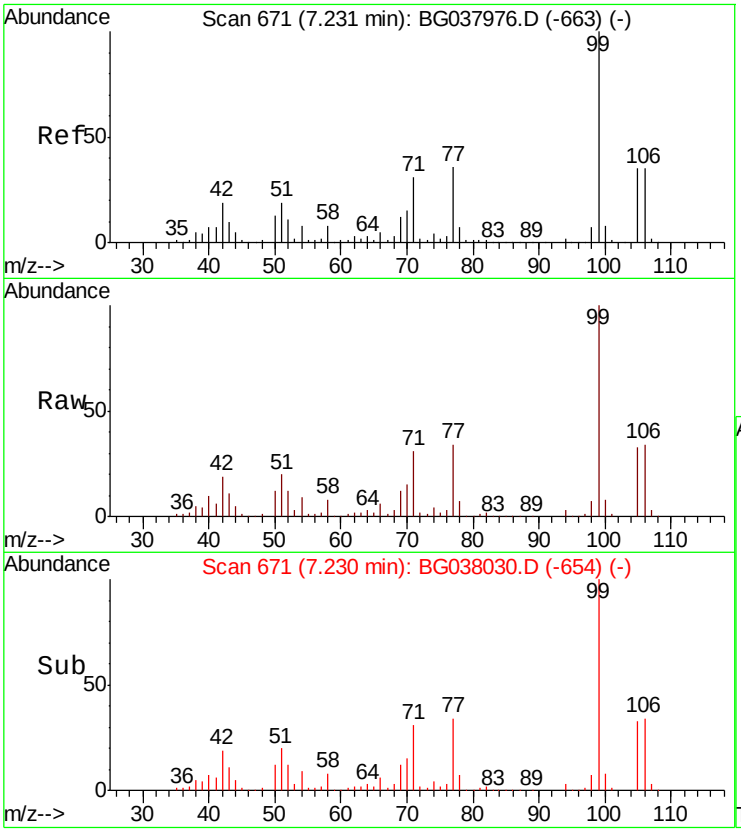


#8
2-Chlorophenol
Concen: 41.467 ng
RT: 7.65 min Scan# 742
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:128 Resp: 129109

Ion	Ratio	Lower	Upper
128	100		
130	31.6	12.0	52.0
64	50.9	32.9	72.9



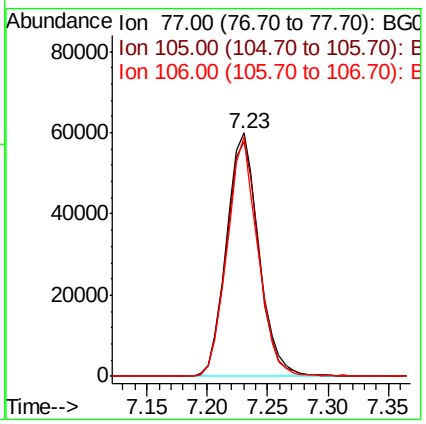


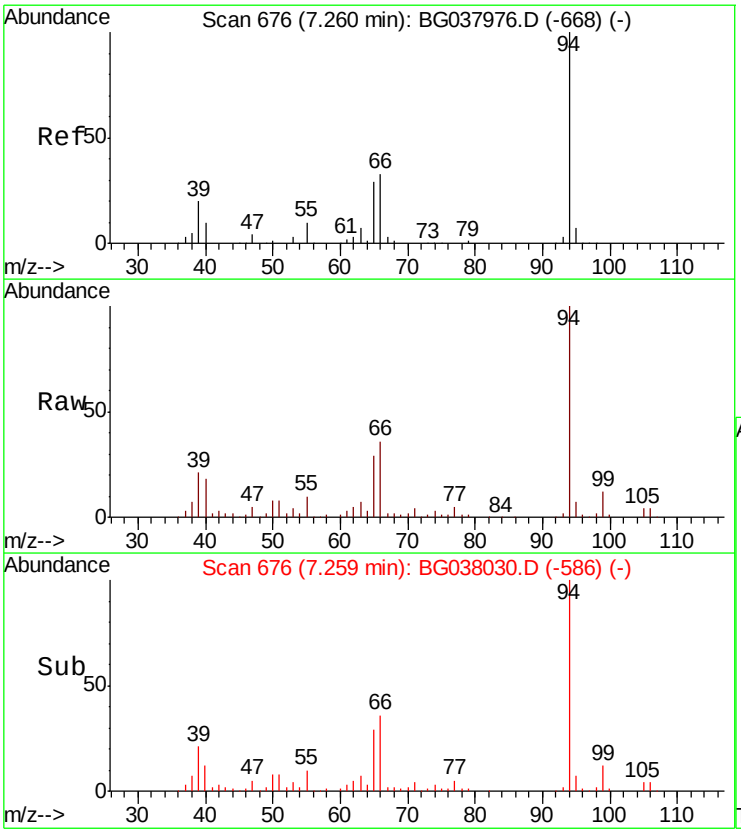
#9
Benzaldehyde
Concen: 40.314 ng
RT: 7.23 min Scan# 671
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 77 Resp: 111669

Ion	Ratio	Lower	Upper
77	100		
105	96.6	72.6	112.6
106	98.7	71.3	111.3

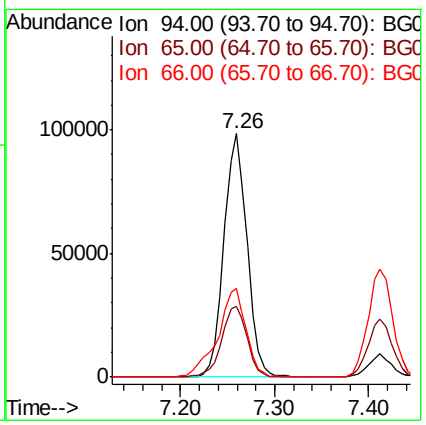


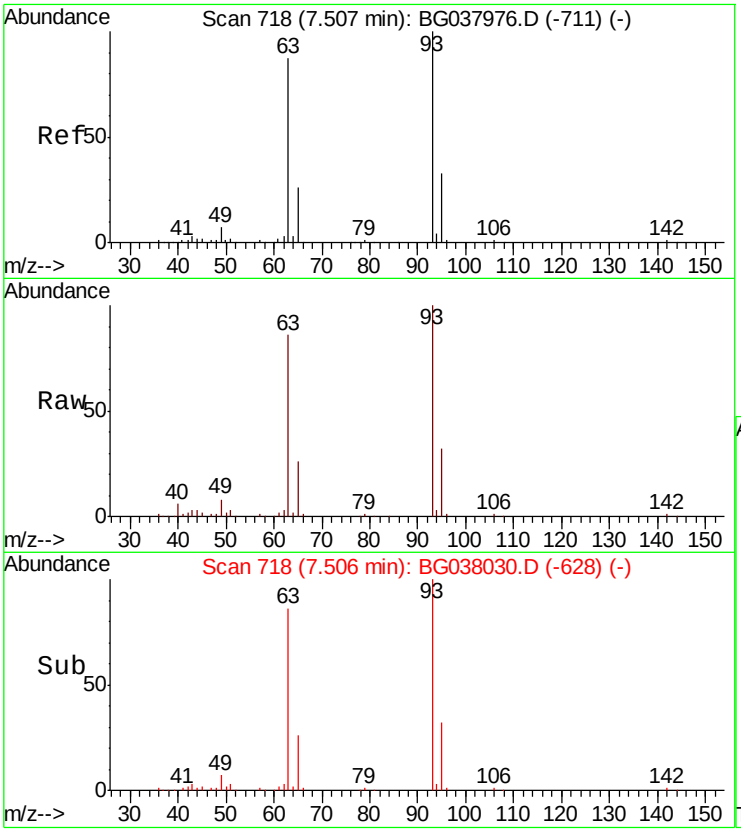


#10
Phenol
Concen: 41.448 ng
RT: 7.26 min Scan# 676
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion: 94 Resp: 168159

Ion	Ratio	Lower	Upper
94	100		
65	29.3	9.7	49.7
66	36.3	15.9	55.9



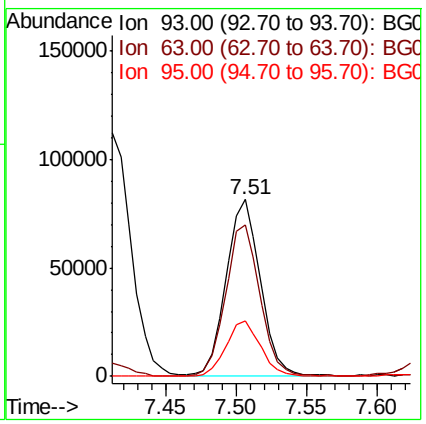


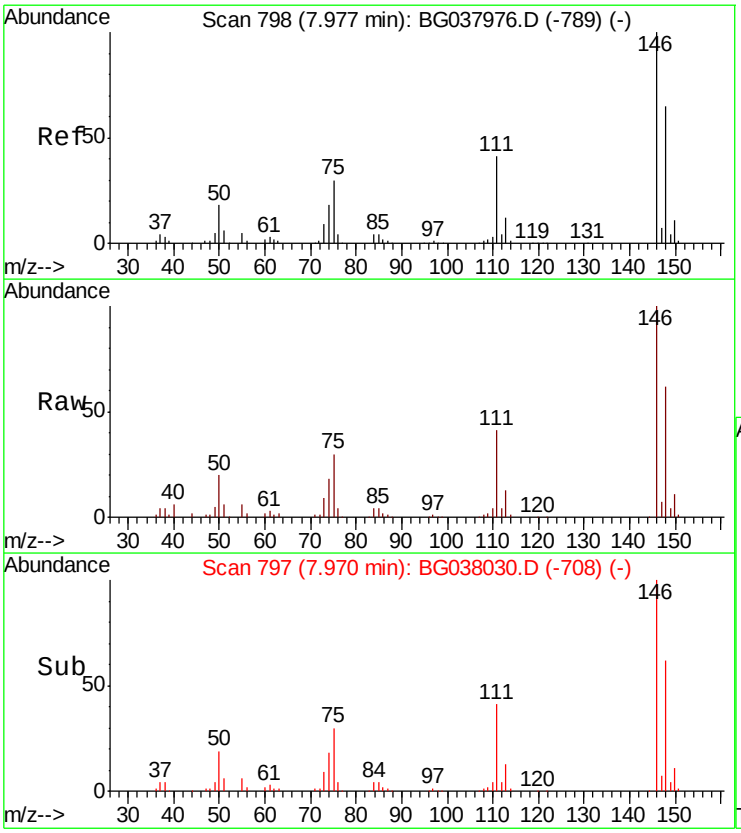
#11
bis(2-Chloroethyl)ether
Concen: 41.728 ng
RT: 7.51 min Scan# 718
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 93 Resp: 138210

Ion	Ratio	Lower	Upper
93	100		
63	85.9	69.5	109.5
95	31.6	12.6	52.6

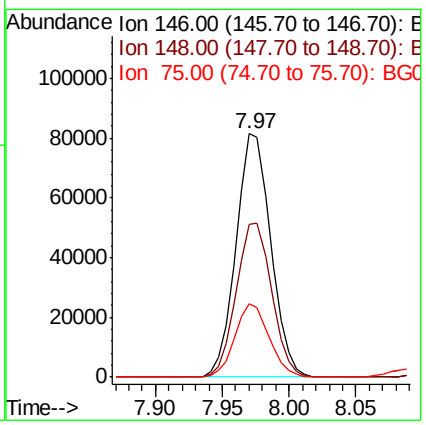


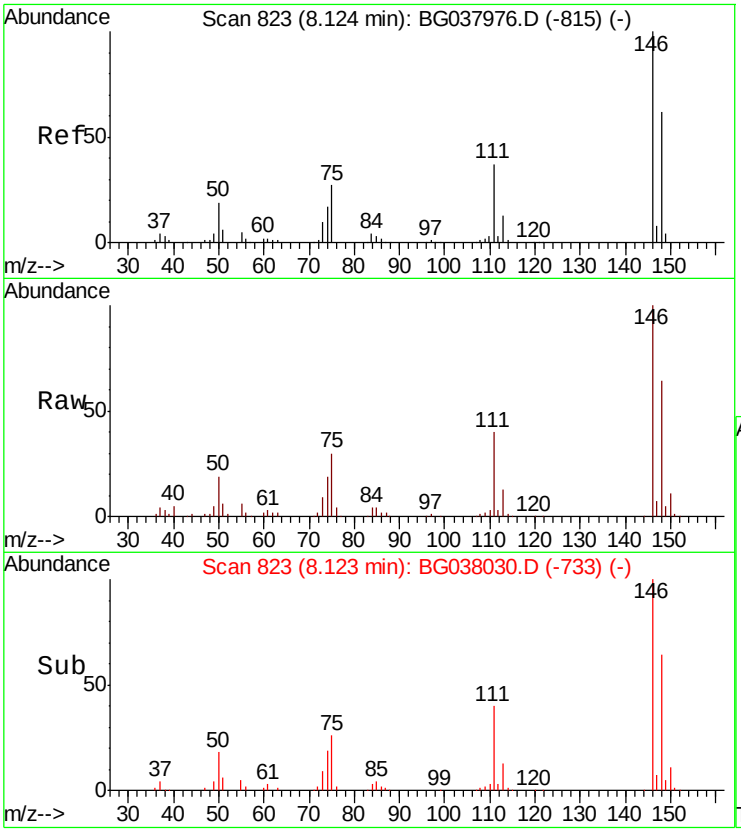


#12
1,3-Dichlorobenzene
Concen: 40.921 ng
RT: 7.97 min Scan# 797
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:146 Resp: 146777

Ion	Ratio	Lower	Upper
146	100		
148	62.5	49.8	74.8
75	30.0	23.2	34.8



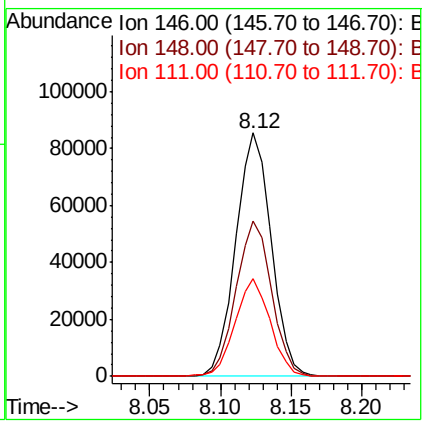


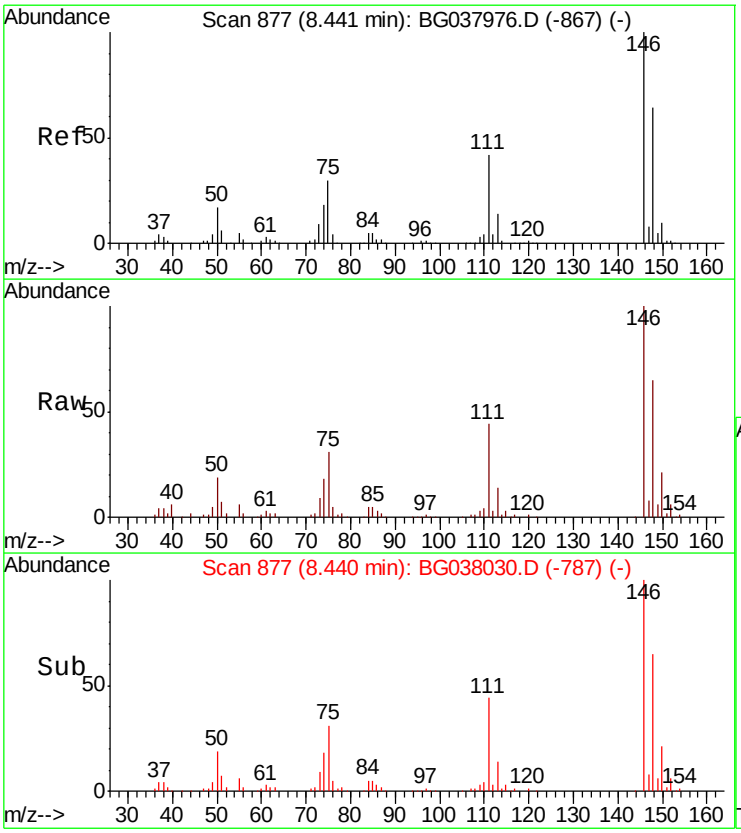
#13
1,4-Dichlorobenzene
Concen: 41.350 ng
RT: 8.12 min Scan# 823
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:146 Resp: 149825

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.0	76.6
111	40.2	32.4	48.6

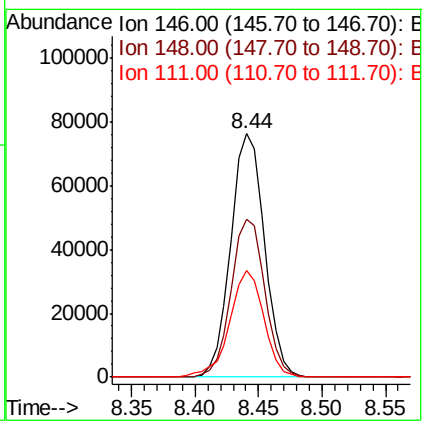


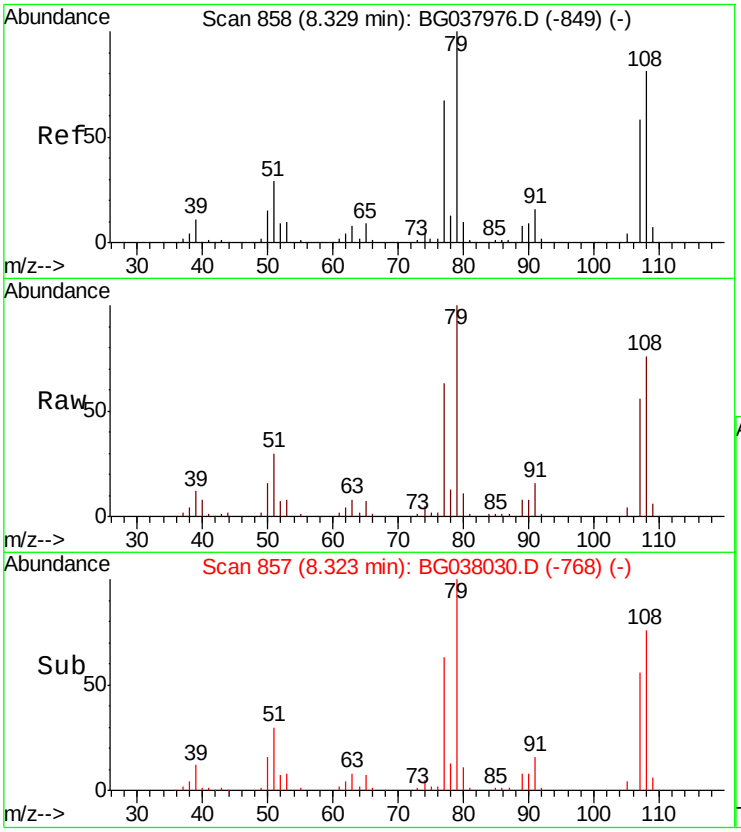


#14
1,2-Dichlorobenzene
Concen: 40.578 ng
RT: 8.44 min Scan# 877
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:146 Resp: 140371

Ion	Ratio	Lower	Upper
146	100		
148	64.8	50.4	75.6
111	43.6	34.6	51.8



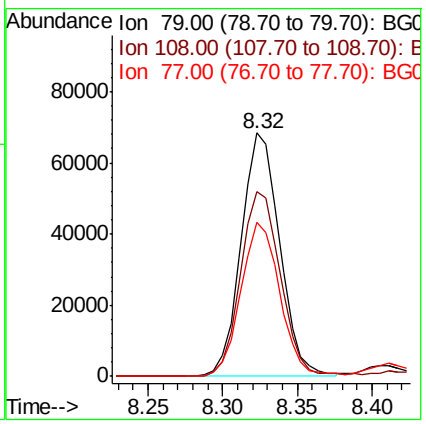


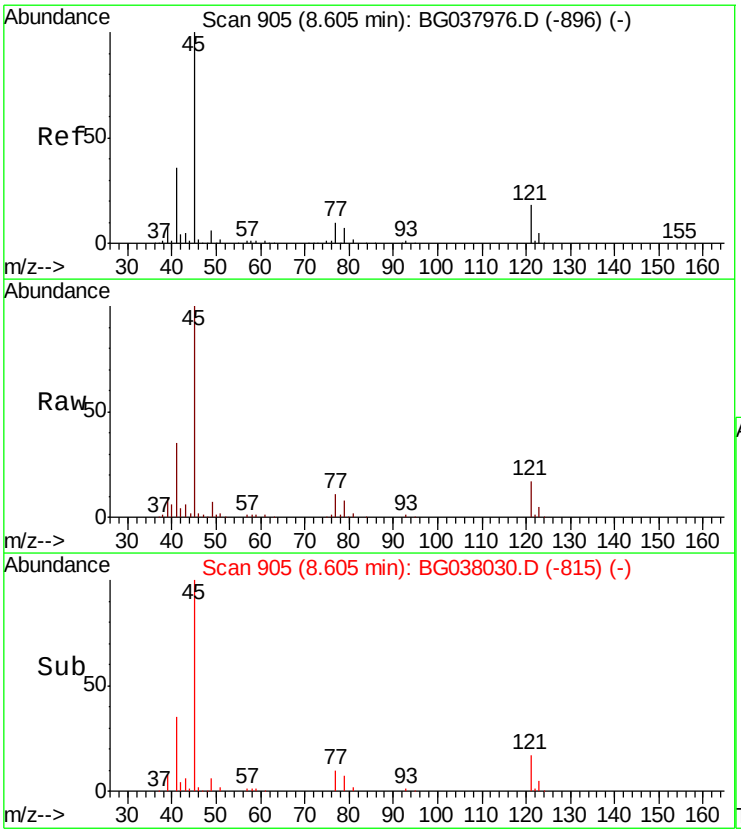
#15
Benzyl Alcohol
Concen: 44.043 ng
RT: 8.32 min Scan# 857
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 79 Resp: 122068

Ion	Ratio	Lower	Upper
79	100		
108	76.0	65.8	98.8
77	63.2	52.9	79.3

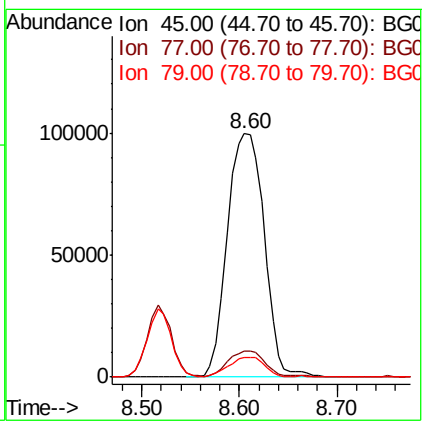


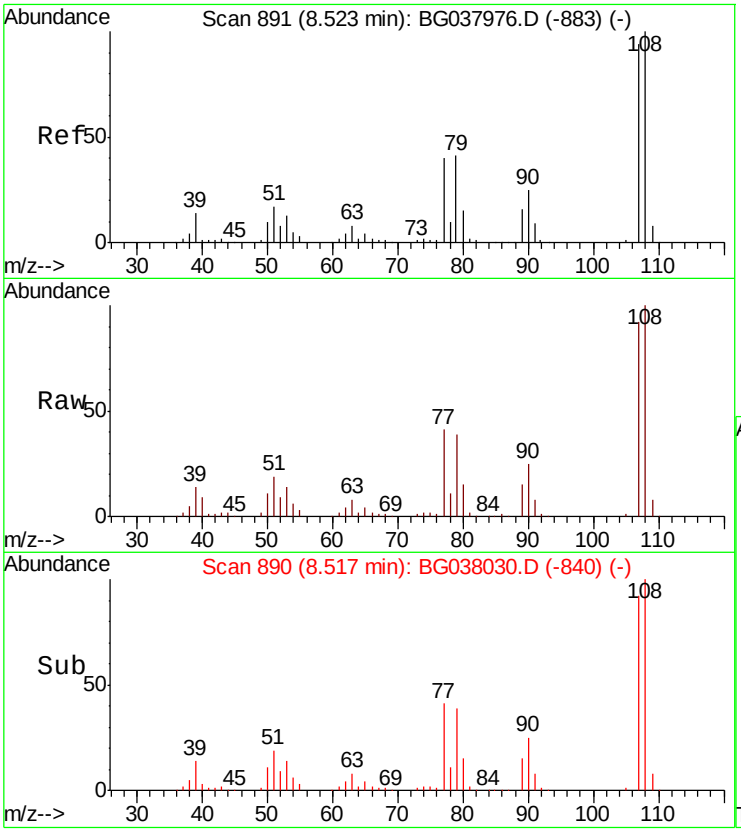


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.459 ng
RT: 8.60 min Scan# 905
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion: 45 Resp: 261133

Ion	Ratio	Lower	Upper
45	100		
77	10.5	0.0	30.0
79	8.0	0.0	29.0



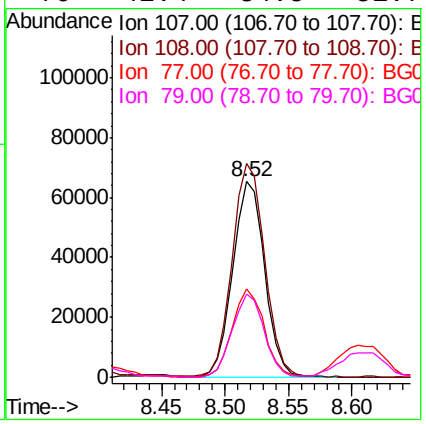


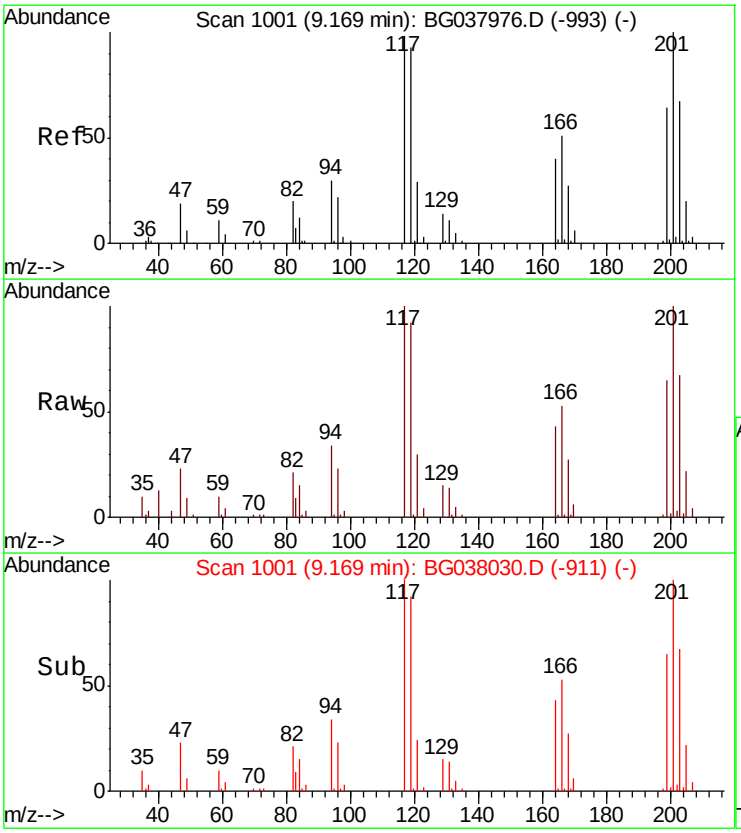
#17
2-Methylphenol
Concen: 41.529 ng
RT: 8.52 min Scan# 890
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:107 Resp: 113910

Ion	Ratio	Lower	Upper
107	100		
108	109.2	87.9	131.9
77	45.0	35.1	52.7
79	42.4	34.5	51.7

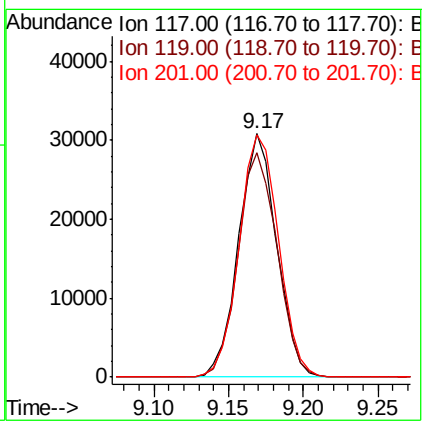


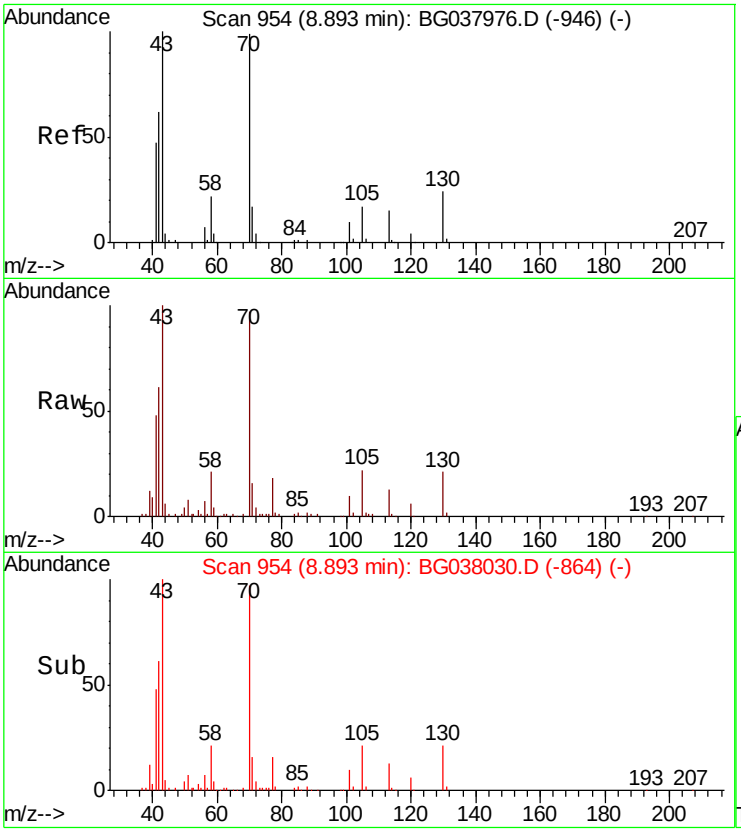


#18
Hexachloroethane
Concen: 41.150 ng
RT: 9.17 min Scan# 1001
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:117 Resp: 54262

Ion	Ratio	Lower	Upper
117	100		
119	92.2	74.6	111.8
201	99.7	80.8	121.2



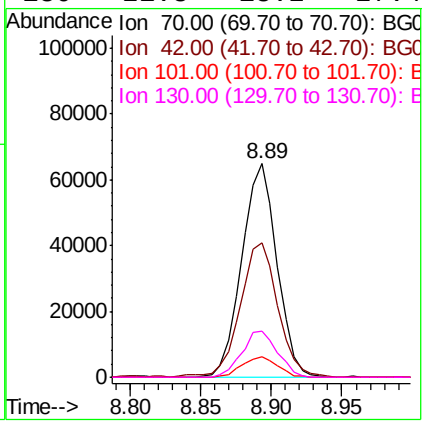


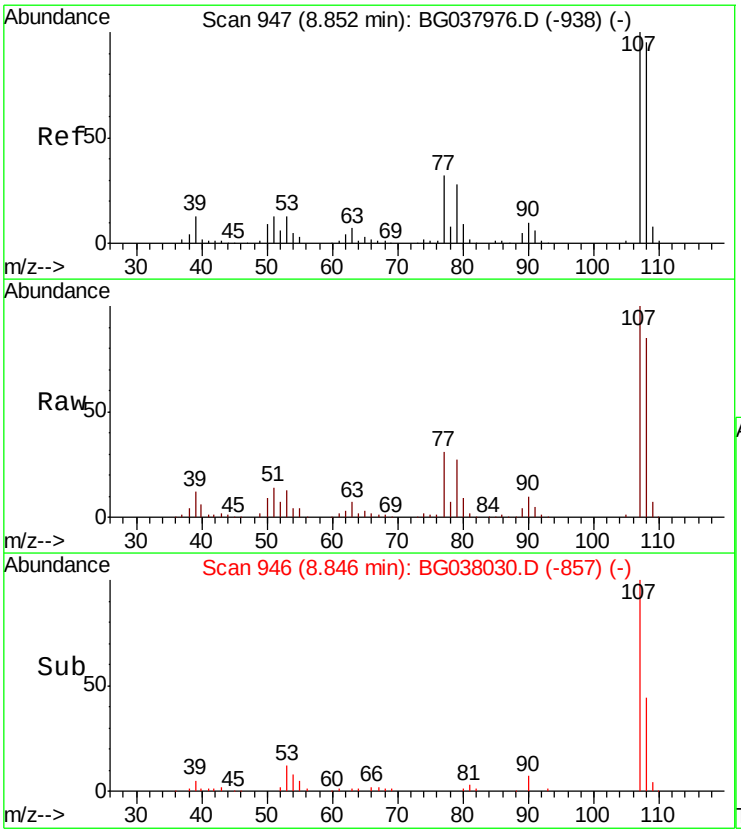
#19
n-Nitroso-di-n-propylamine
Concen: 40.833 ng
RT: 8.89 min Scan# 954
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 70 Resp: 113169

Ion	Ratio	Lower	Upper
70	100		
42	63.1	53.9	80.9
101	9.9	8.2	12.2
130	21.8	18.2	27.4

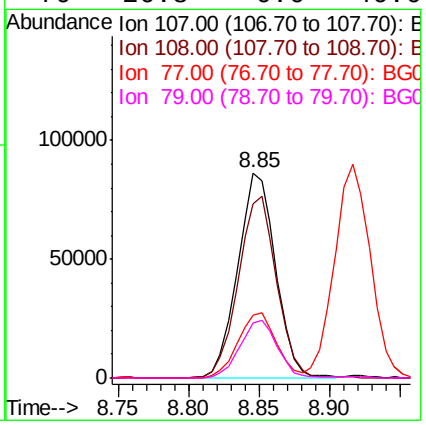


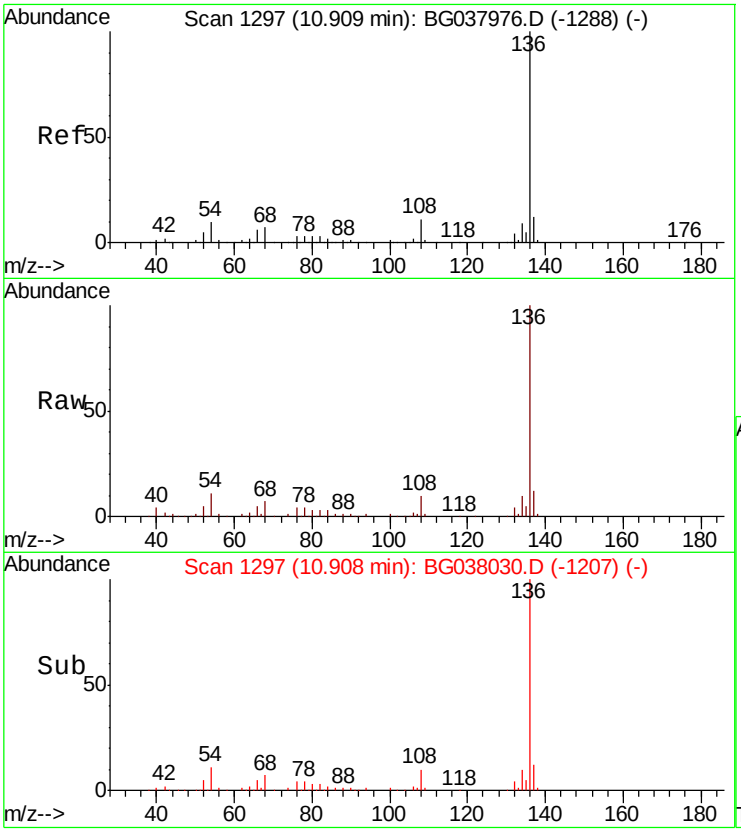


#20
3+4-Methylphenols
Concen: 41.707 ng
RT: 8.85 min Scan# 946
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:107 Resp: 162174

Ion	Ratio	Lower	Upper
107	100		
108	84.7	69.9	109.9
77	30.7	11.2	51.2
79	26.8	6.6	46.6



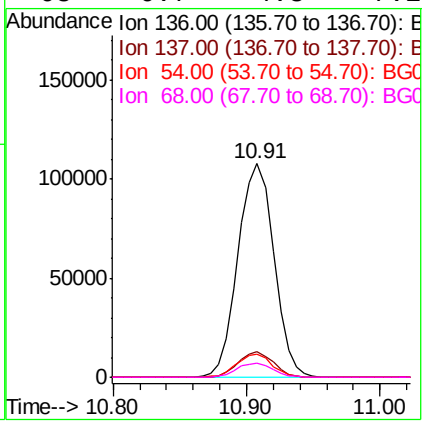


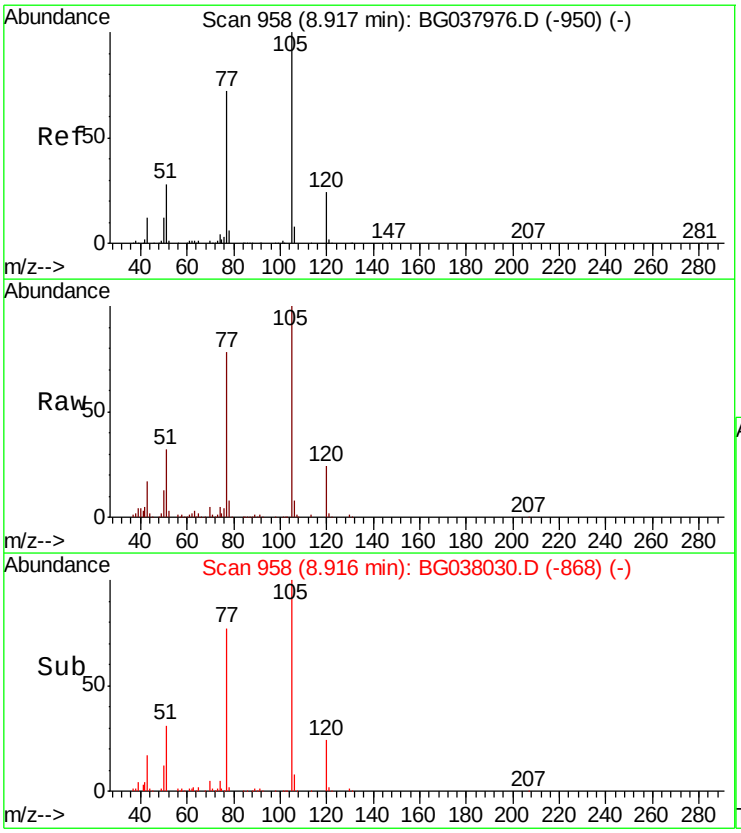
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.91 min Scan# 1297
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:136 Resp: 201187

Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.6	14.4
54	10.6	7.9	11.9
68	6.7	4.8	7.2

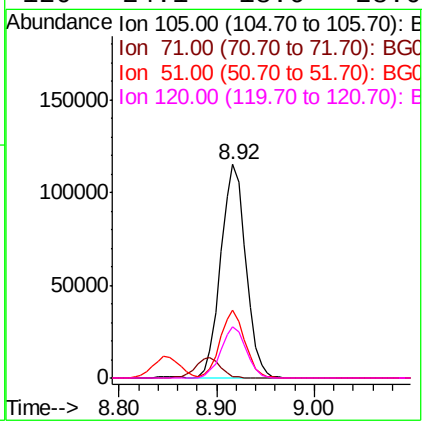


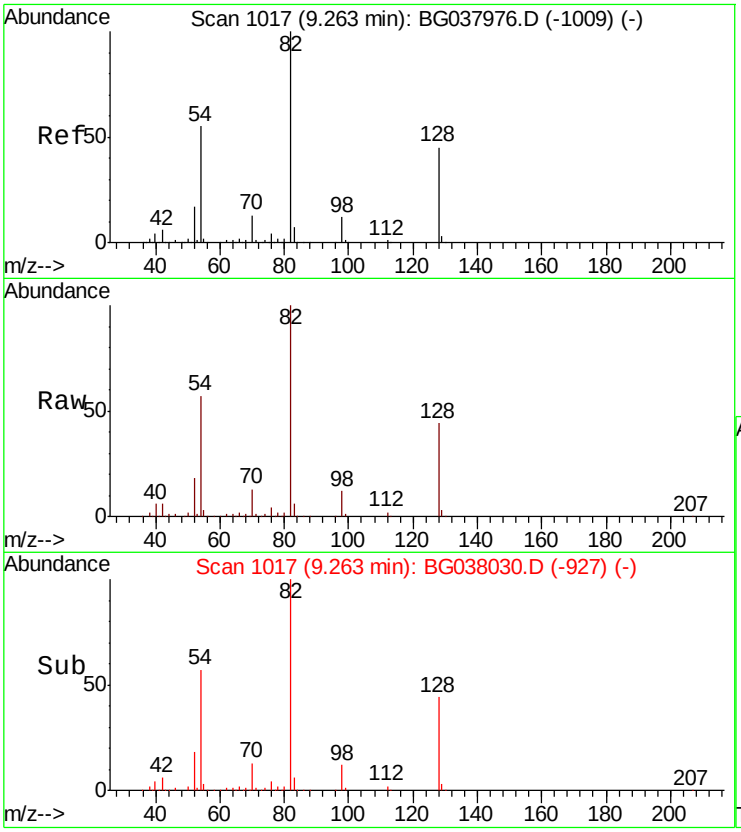


#22
Acetophenone
Concen: 40.997 ng
RT: 8.92 min Scan# 958
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:105 Resp: 205215

Ion	Ratio	Lower	Upper
105	100		
71	0.7	1.2	1.8#
51	31.5	25.0	37.6
120	24.1	18.6	28.0



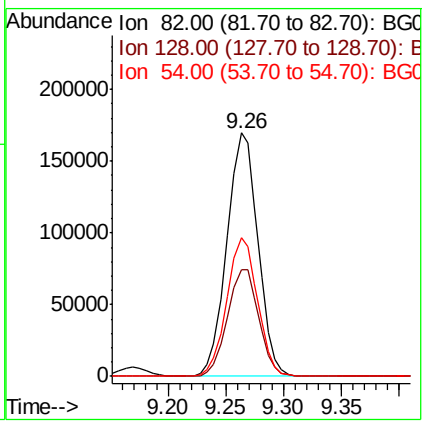


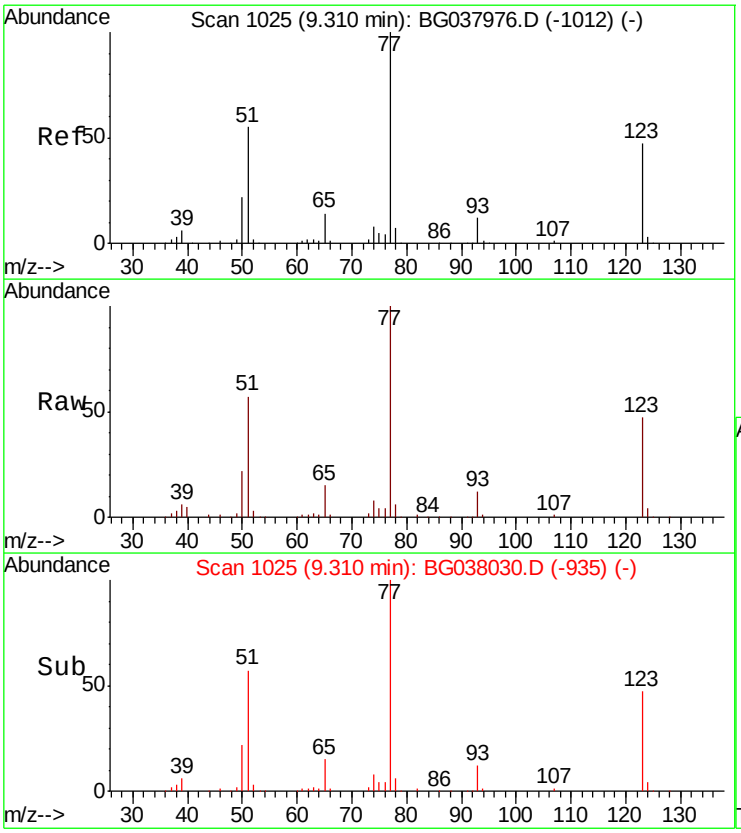
#23
Nitrobenzene-d5
Concen: 84.130 ng
RT: 9.26 min Scan# 1017
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 82 Resp: 316193

Ion	Ratio	Lower	Upper
82	100		
128	43.6	34.6	51.8
54	57.1	45.3	67.9

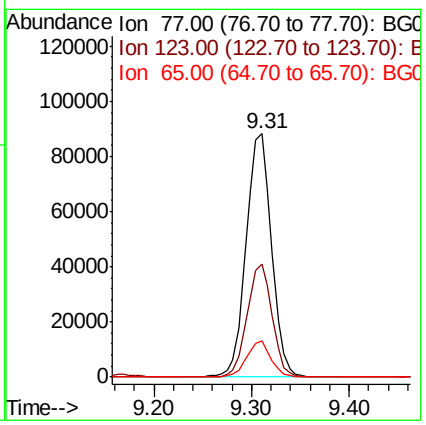


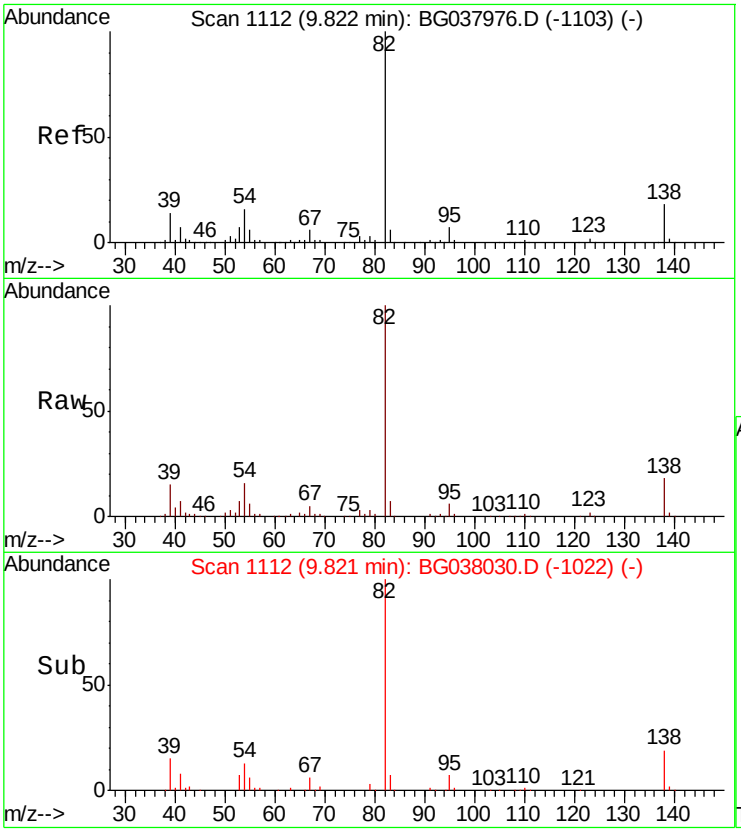


#24
Nitrobenzene
Concen: 42.094 ng
RT: 9.31 min Scan# 1025
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion: 77 Resp: 161837

Ion	Ratio	Lower	Upper
77	100		
123	46.5	33.6	50.4
65	14.7	11.3	16.9



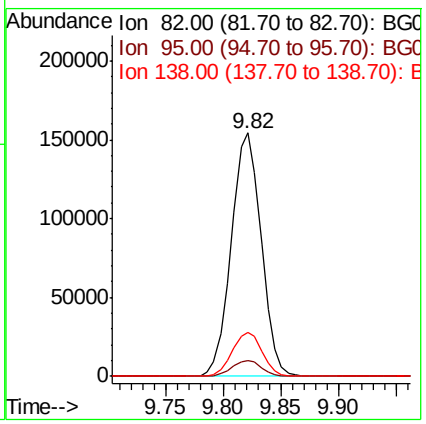


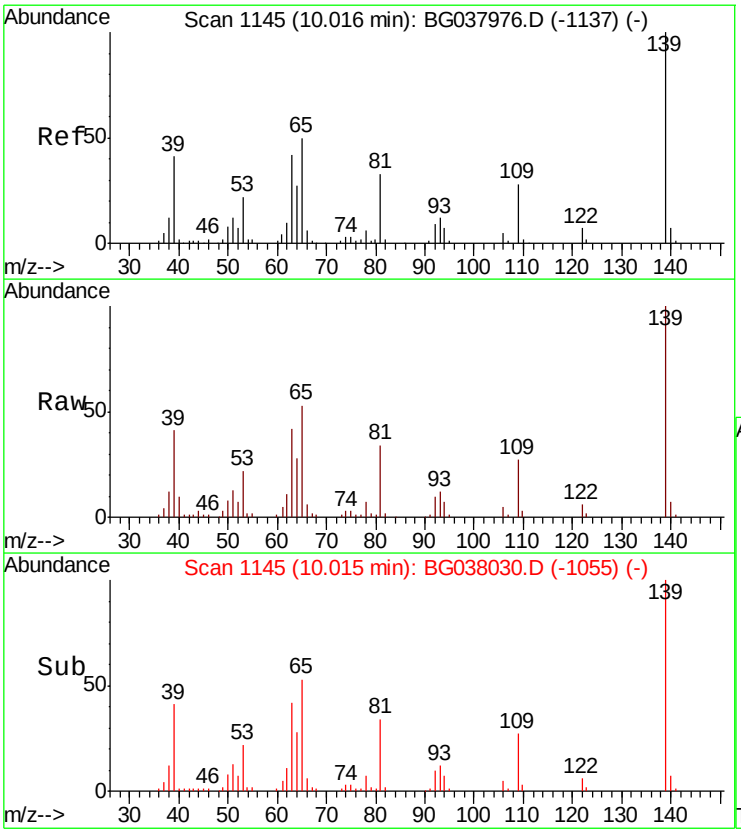
#25
Isophorone
Concen: 41.034 ng
RT: 9.82 min Scan# 1112
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 82 Resp: 277583

Ion	Ratio	Lower	Upper
82	100		
95	6.3	5.3	7.9
138	17.9	13.3	19.9

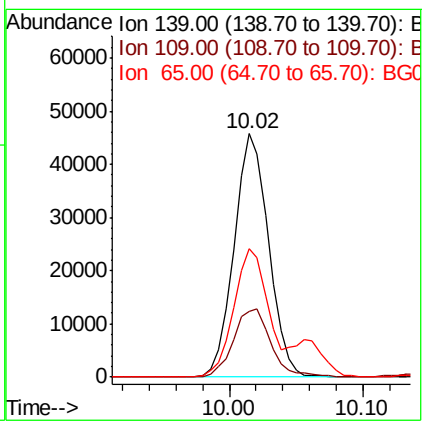


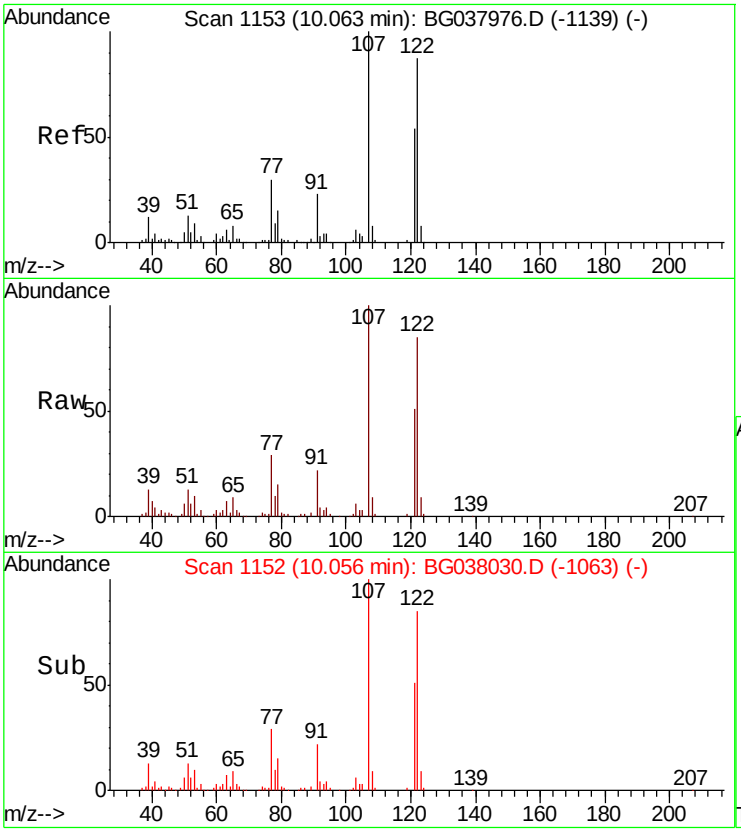


#26
2-Nitrophenol
Concen: 42.527 ng
RT: 10.02 min Scan# 1145
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:139 Resp: 81624

Ion	Ratio	Lower	Upper
139	100		
109	27.1	23.3	34.9
65	52.7	39.8	59.8



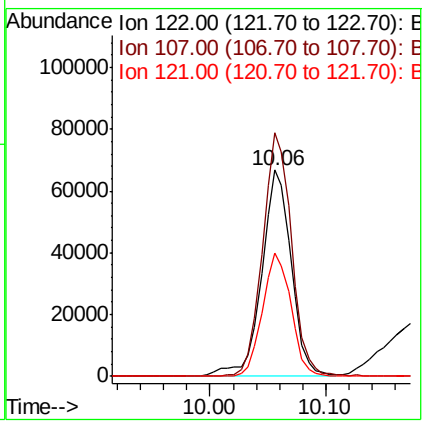


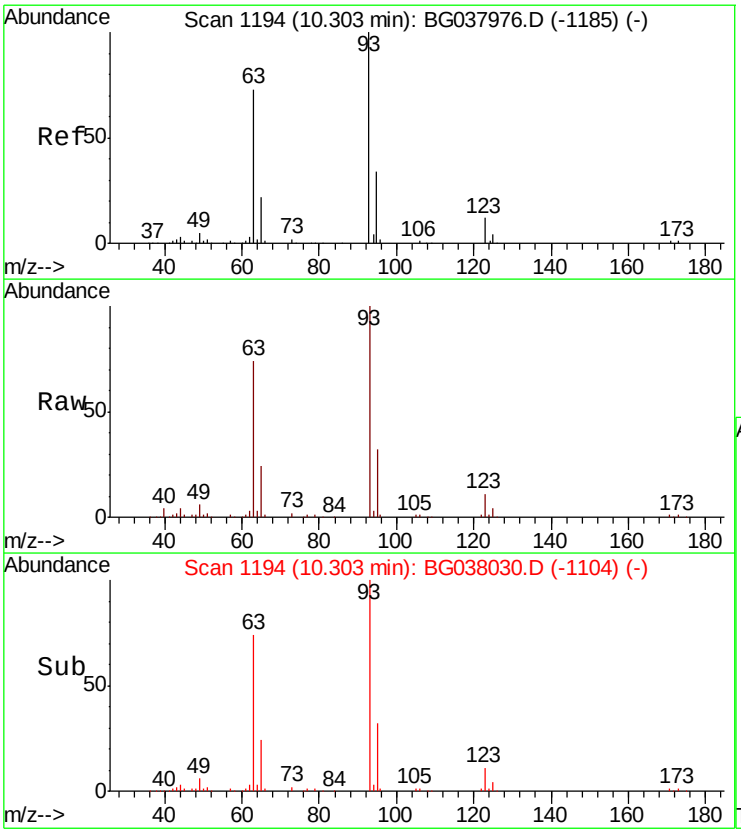
#27
2,4-Dimethylphenol
Concen: 41.345 ng
RT: 10.06 min Scan# 1152
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:122 Resp: 119565

Ion	Ratio	Lower	Upper
122	100		
107	118.2	94.2	141.2
121	59.7	47.3	70.9

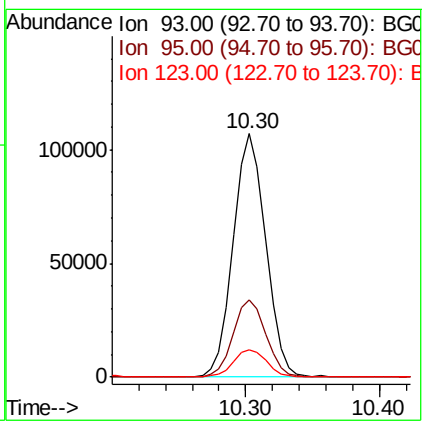


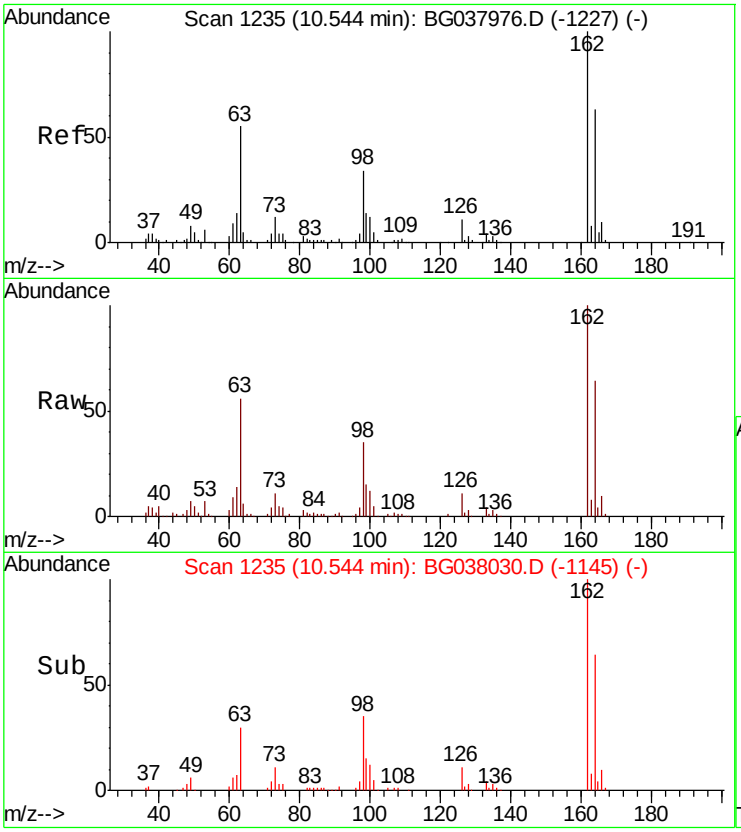


#28
bis(2-Chloroethoxy)methane
Concen: 41.774 ng
RT: 10.30 min Scan# 1194
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion: 93 Resp: 180702

Ion	Ratio	Lower	Upper
93	100		
95	31.5	24.6	37.0
123	11.3	9.1	13.7



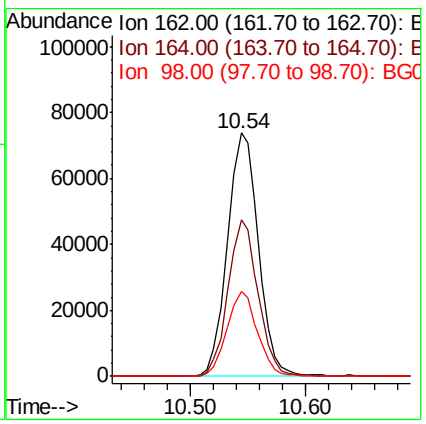


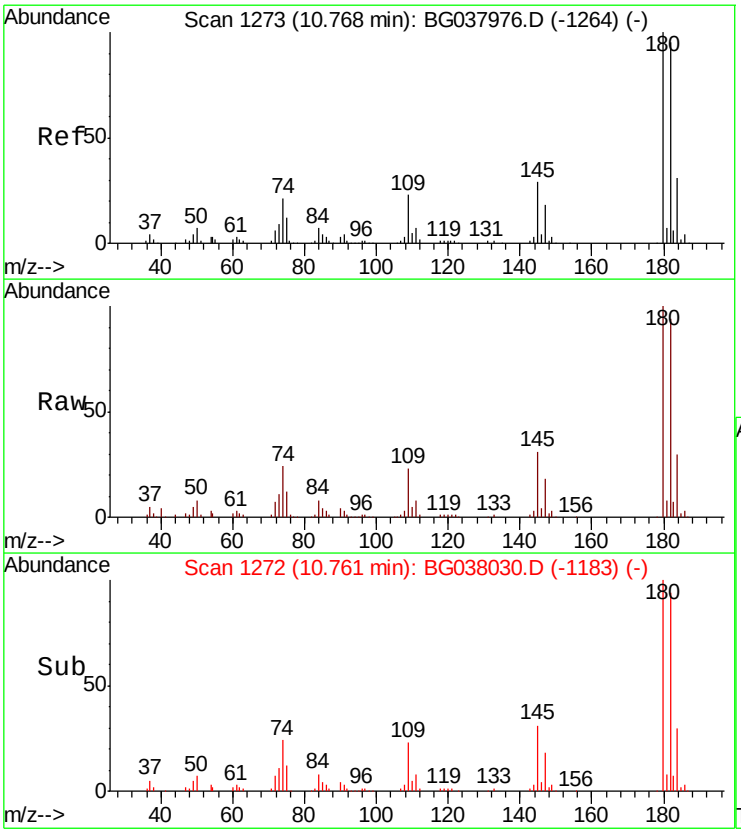
#29
2,4-Dichlorophenol
Concen: 42.262 ng
RT: 10.54 min Scan# 1235
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:162 Resp: 137470

Ion	Ratio	Lower	Upper
162	100		
164	64.1	43.2	83.2
98	34.9	16.0	56.0

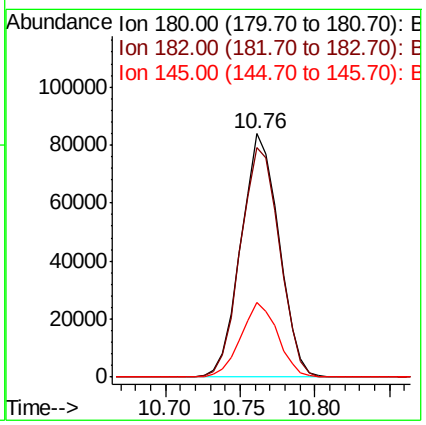


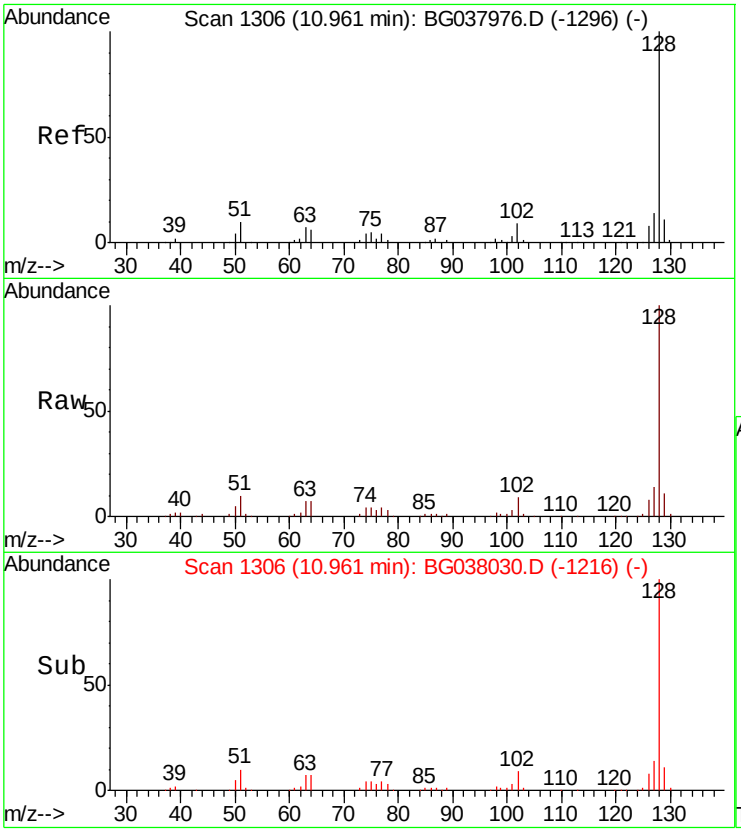


#30
1,2,4-Trichlorobenzene
Concen: 40.460 ng
RT: 10.76 min Scan# 1272
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:180 Resp: 147478

Ion	Ratio	Lower	Upper
180	100		
182	94.4	77.7	116.5
145	30.6	23.3	34.9



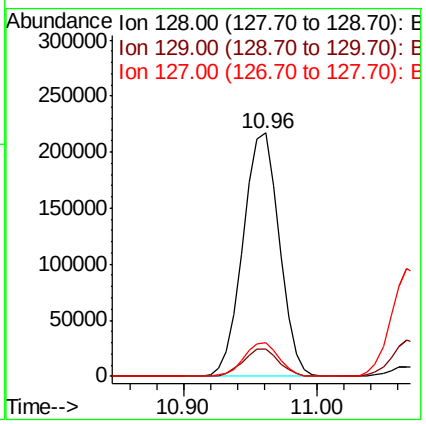


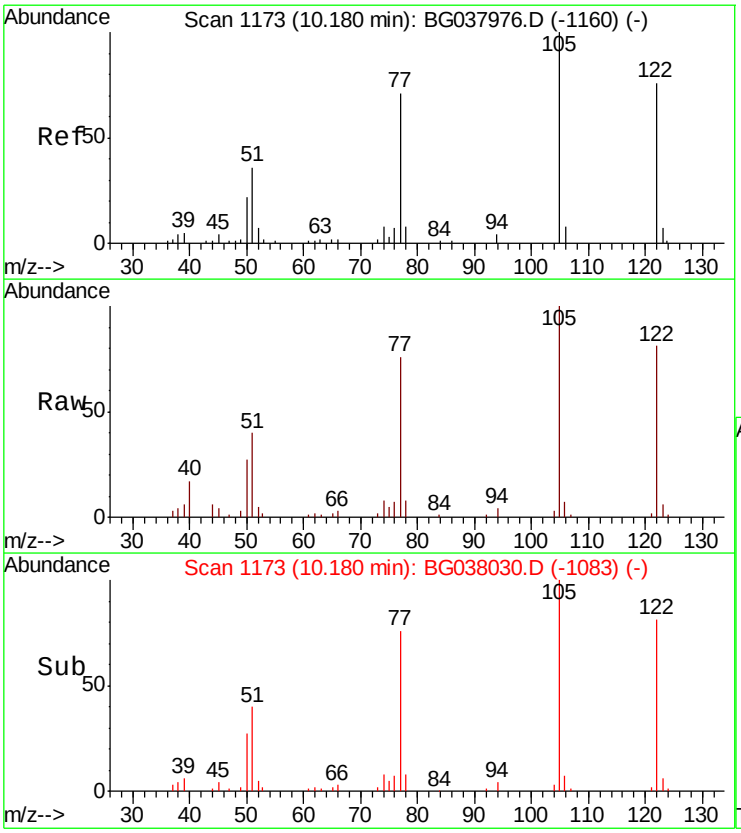
#31
Naphthalene
Concen: 41.169 ng
RT: 10.96 min Scan# 1306
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:128 Resp: 407388

Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.0	13.6
127	13.7	11.1	16.7

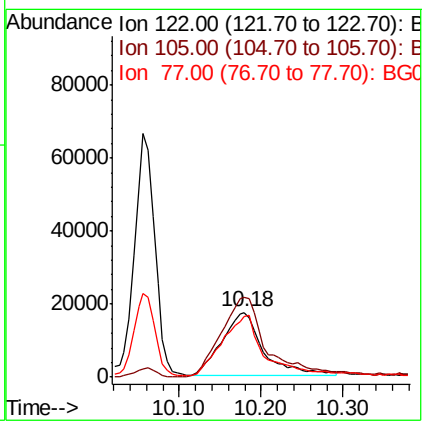


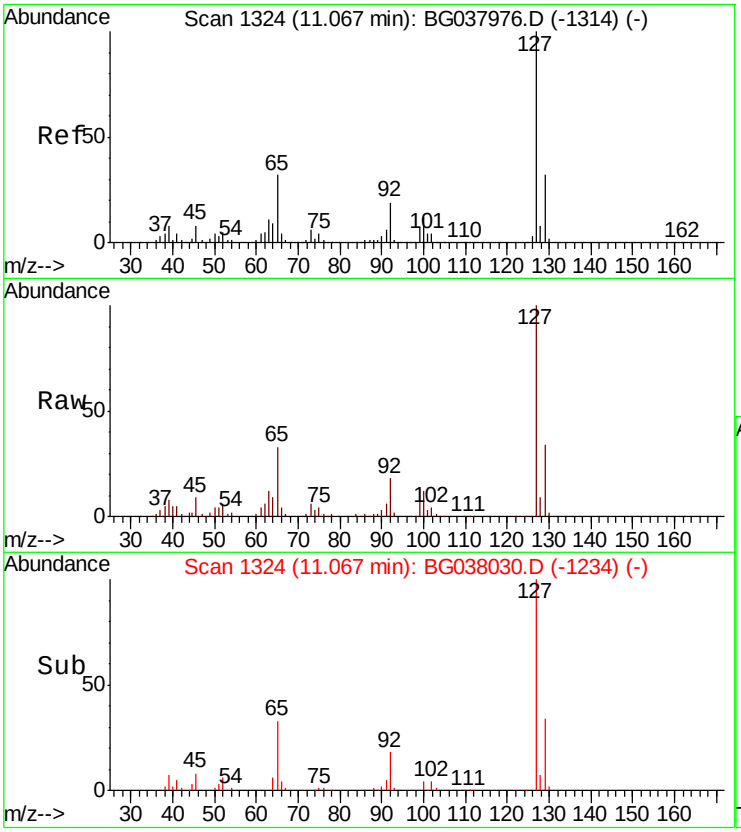


#32
Benzoic acid
Concen: 36.596 ng
RT: 10.18 min Scan# 1173
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:122 Resp: 60802

Ion	Ratio	Lower	Upper
122	100		
105	123.6	106.7	146.7
77	94.3	72.2	112.2



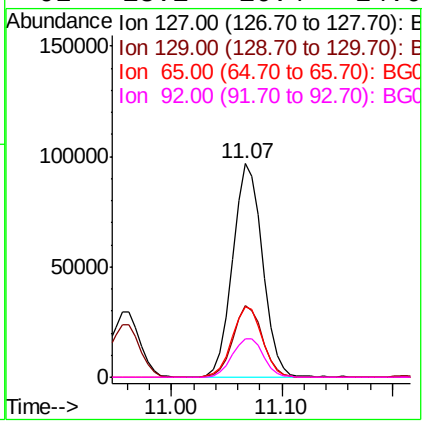


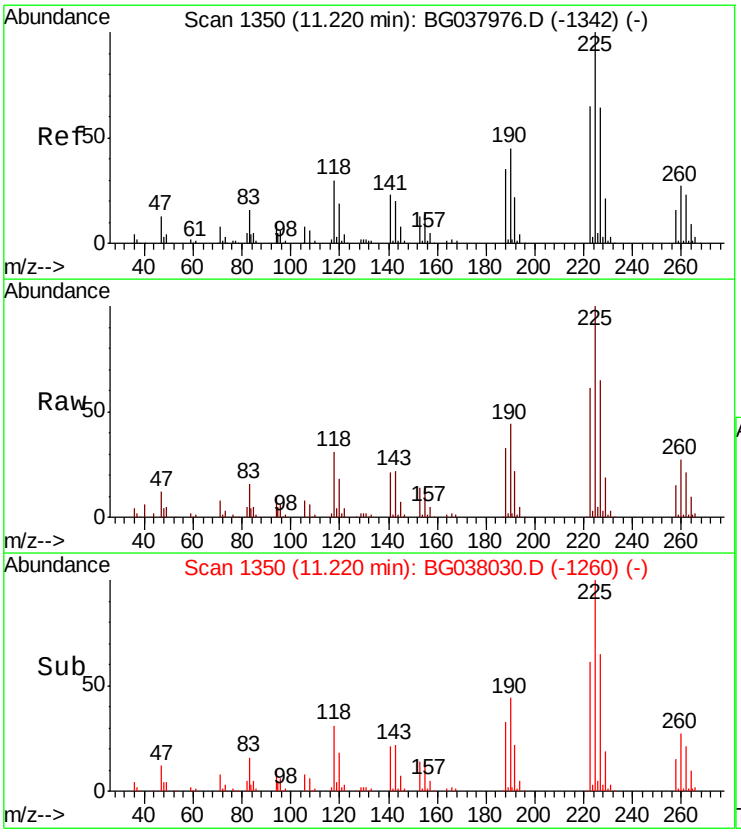
#33
4-Chloroaniline
Concen: 40.083 ng
RT: 11.07 min Scan# 1324
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:127 Resp: 184500

Ion	Ratio	Lower	Upper
127	100		
129	33.7	27.1	40.7
65	33.1	26.6	39.8
92	18.1	16.4	24.6

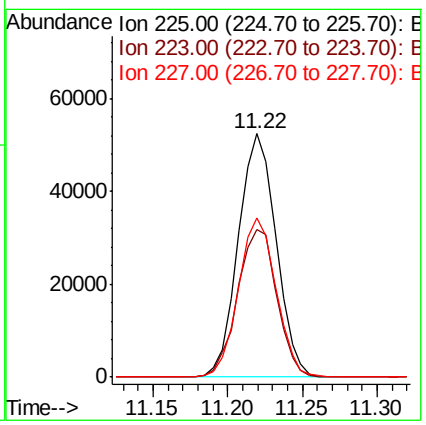


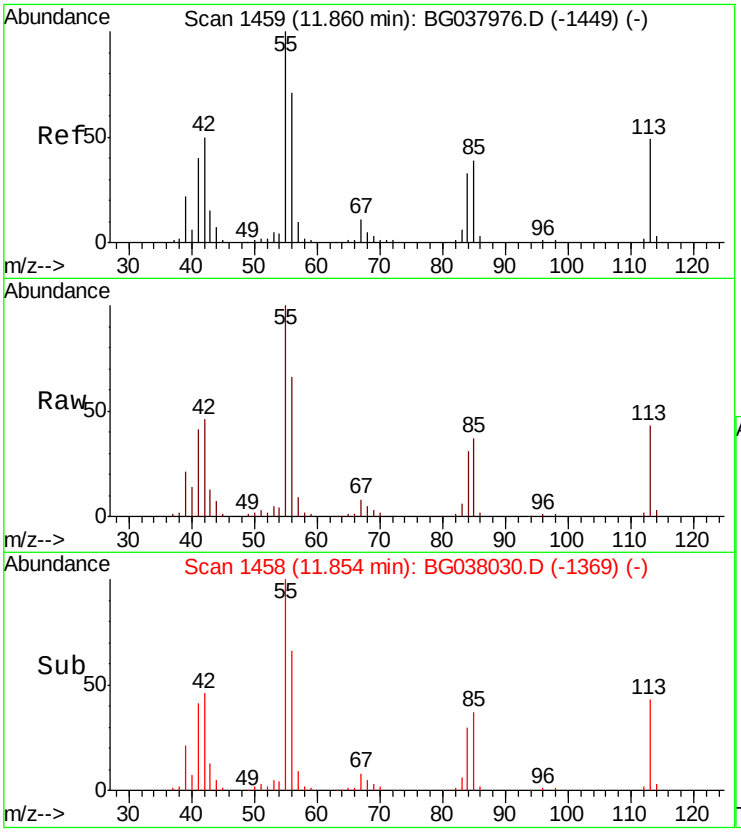


#34
Hexachlorobutadiene
Concen: 40.931 ng
RT: 11.22 min Scan# 1350
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:225 Resp: 91823

Ion	Ratio	Lower	Upper
225	100		
223	60.8	48.2	72.4
227	68.6	51.6	77.4



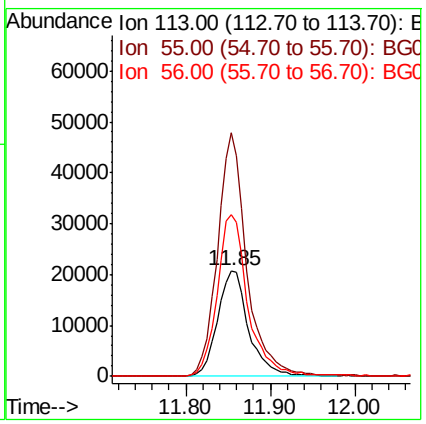


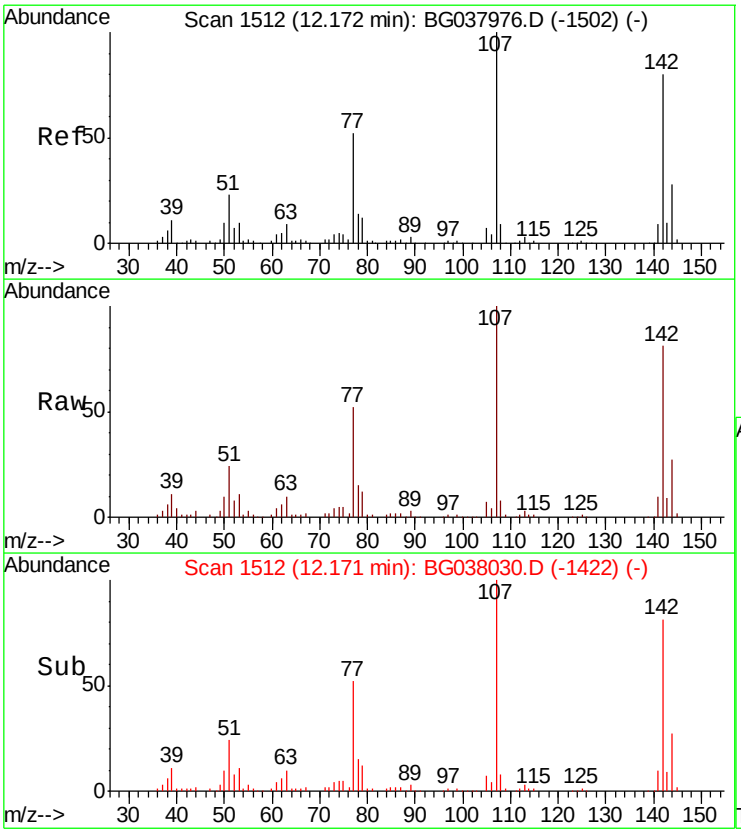
#35
Caprolactam
Concen: 40.457 ng
RT: 11.85 min Scan# 1458
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:113 Resp: 52675

Ion	Ratio	Lower	Upper
113	100		
55	230.4	176.6	216.6#
56	152.5	128.3	168.3

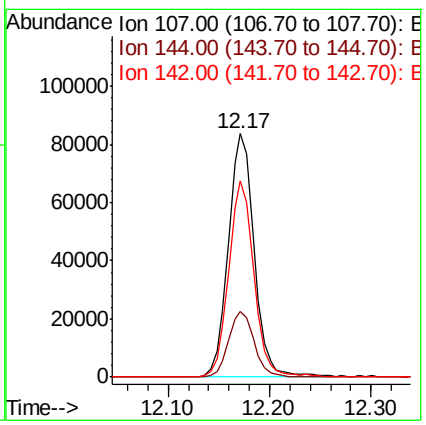


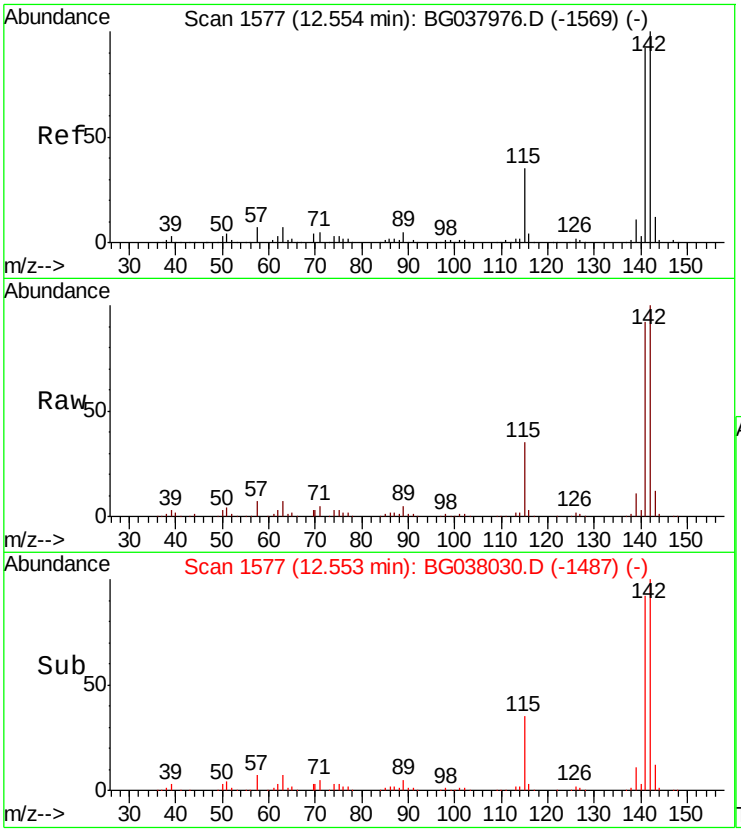


#36
4-Chloro-3-methylphenol
Concen: 41.709 ng
RT: 12.17 min Scan# 1512
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:107 Resp: 148222

Ion	Ratio	Lower	Upper
107	100		
144	26.9	20.7	31.1
142	80.7	64.4	96.6



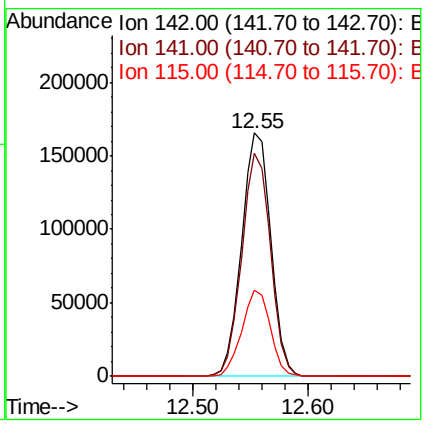


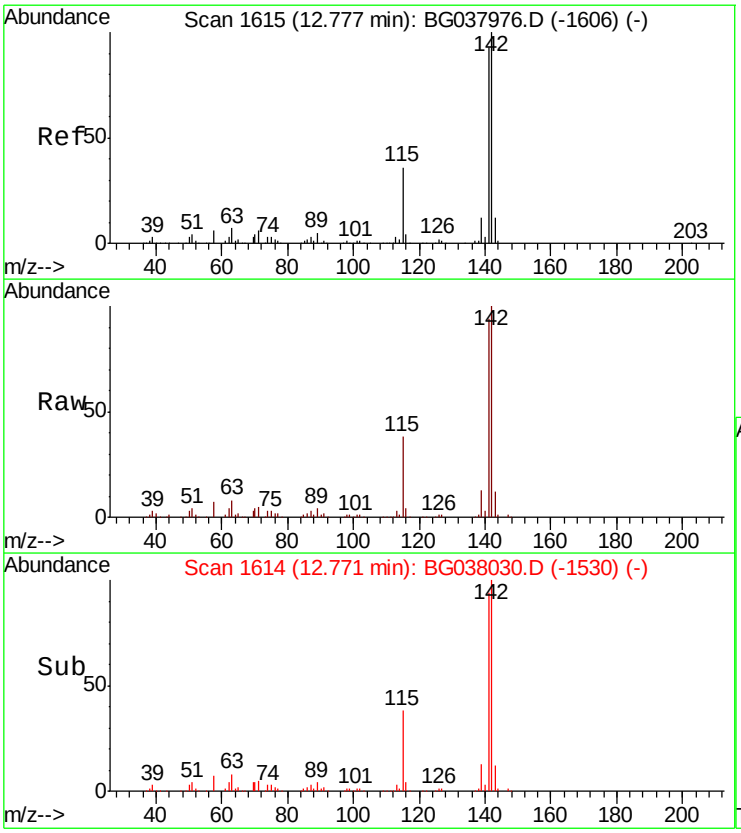
#37
2-Methylnaphthalene
Concen: 40.863 ng
RT: 12.55 min Scan# 1577
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:142 Resp: 290453

Ion	Ratio	Lower	Upper
142	100		
141	91.5	71.9	107.9
115	35.3	27.8	41.8

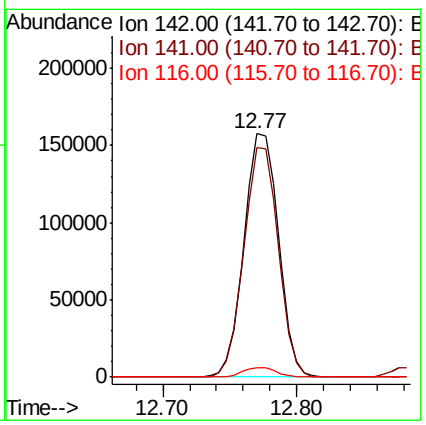


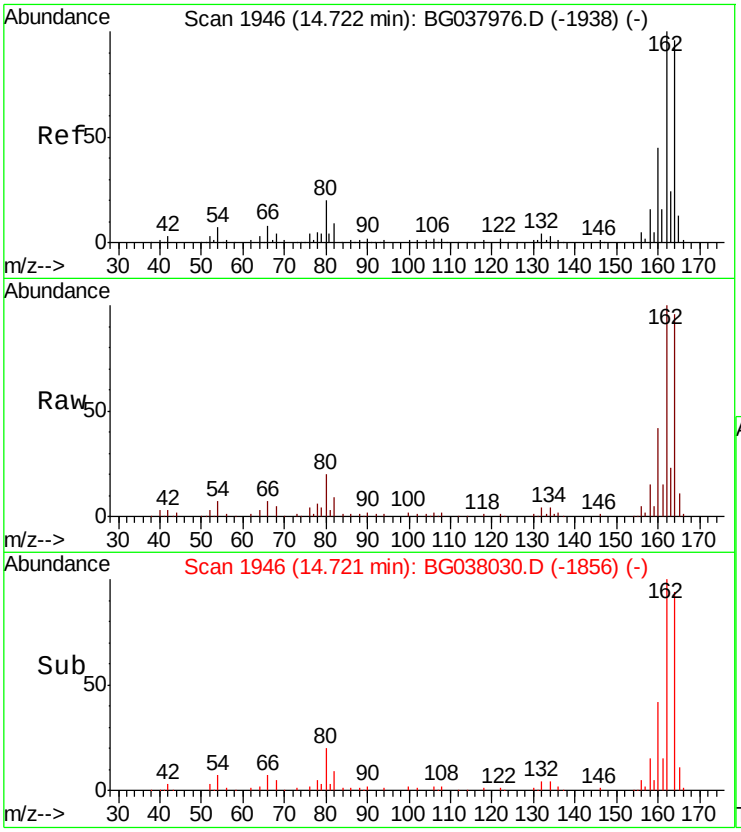


#38
1-Methylnaphthalene
Concen: 41.180 ng
RT: 12.77 min Scan# 1614
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:142 Resp: 281747

Ion	Ratio	Lower	Upper
142	100		
141	94.2	75.2	112.8
116	4.1	3.3	4.9



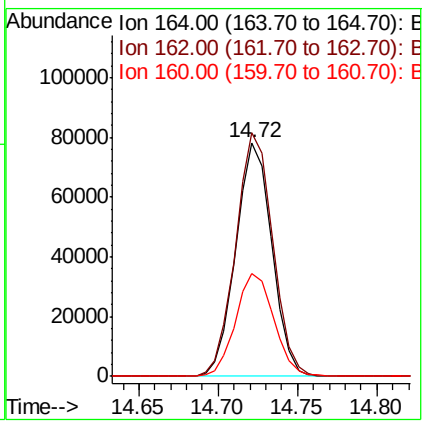


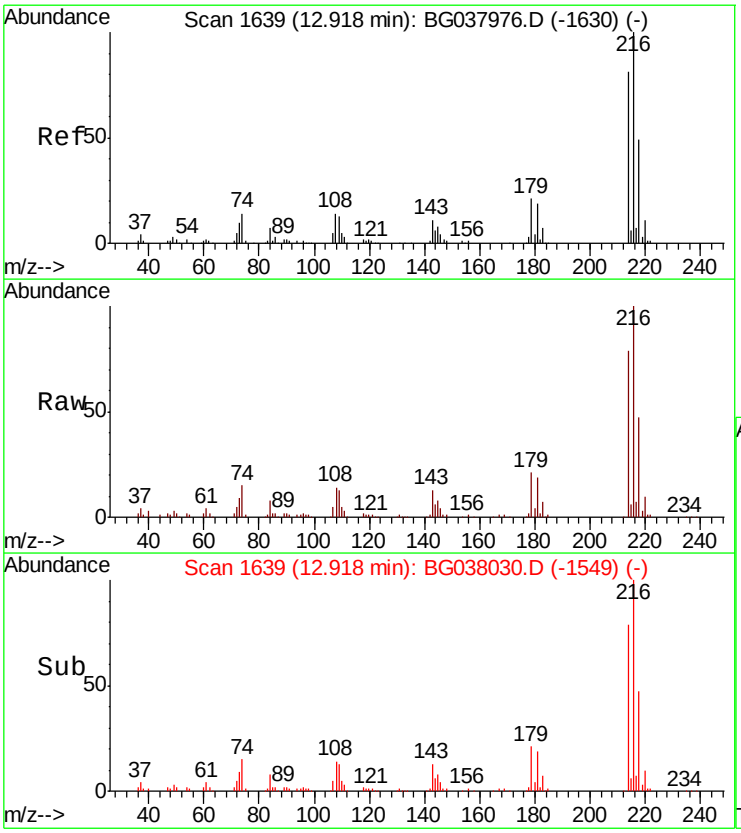
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.72 min Scan# 1946
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:164 Resp: 123725

Ion	Ratio	Lower	Upper
164	100		
162	104.3	81.3	121.9
160	43.9	36.3	54.5

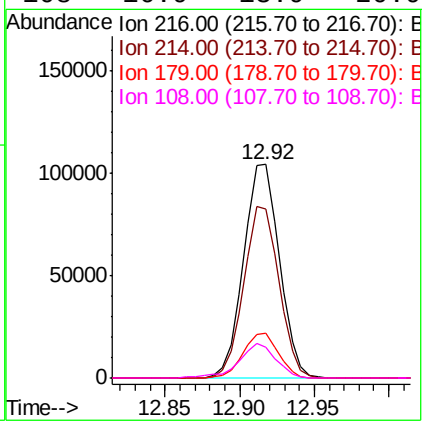


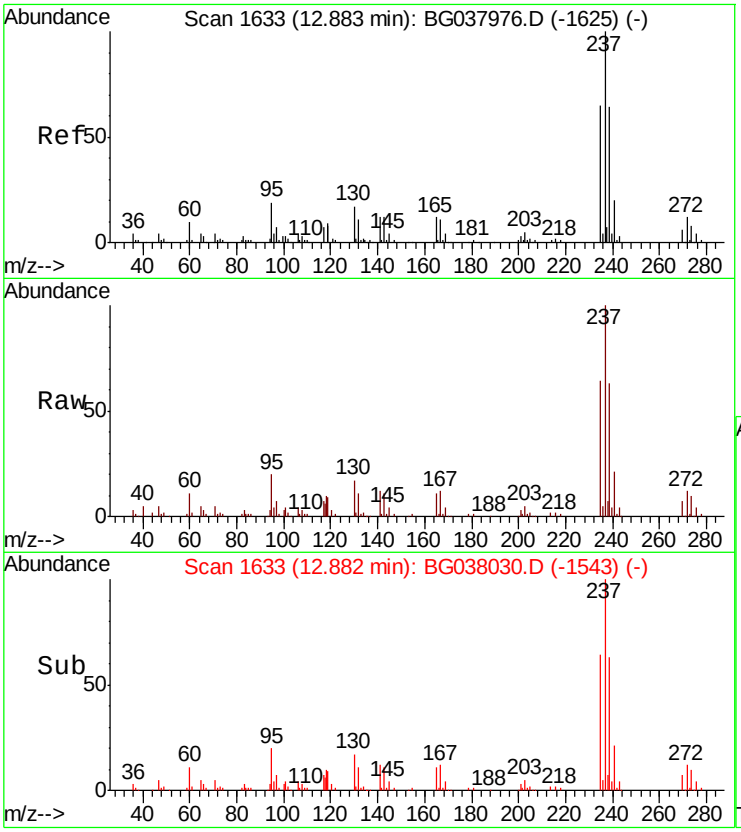


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.769 ng
RT: 12.92 min Scan# 1639
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:216 Resp: 172687

Ion	Ratio	Lower	Upper
216	100		
214	79.0	63.8	95.6
179	20.8	17.4	26.0
108	16.9	13.9	20.9



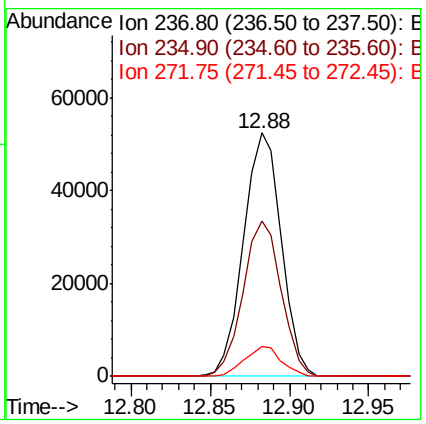


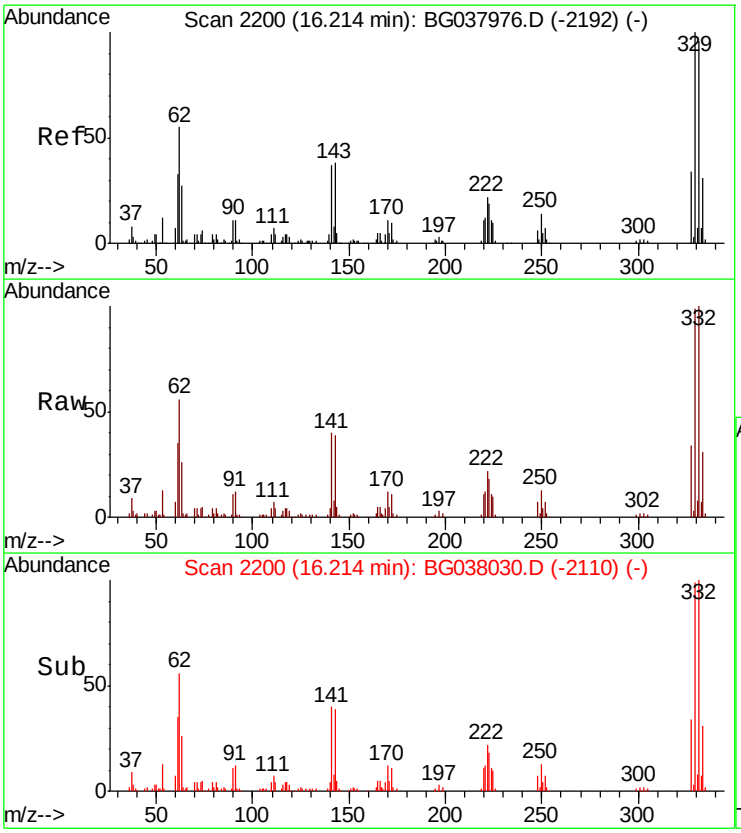
#41
Hexachlorocyclopentadiene
Concen: 39.275 ng
RT: 12.88 min Scan# 1633
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:237 Resp: 86948

Ion	Ratio	Lower	Upper
237	100		
235	63.9	42.5	82.5
272	12.3	0.0	31.6

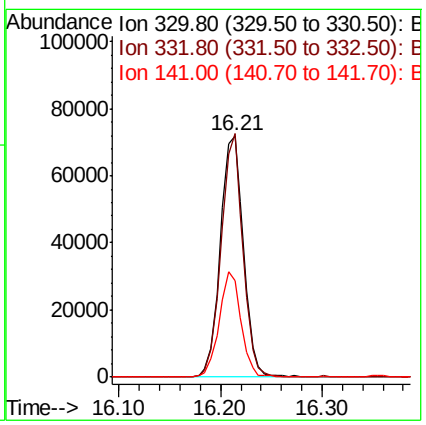


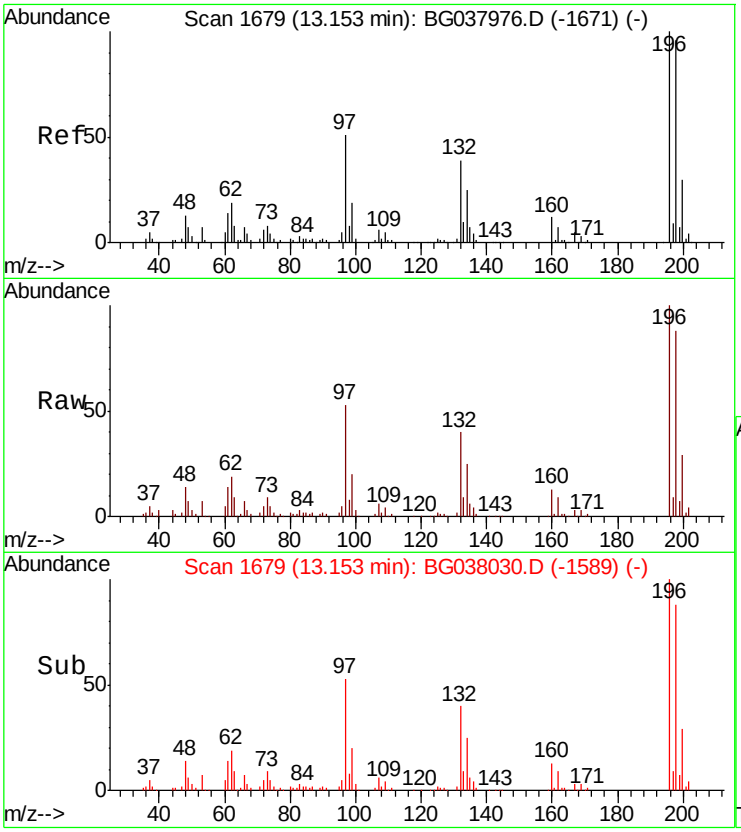


#42
2,4,6-Tribromophenol
Concen: 80.436 ng
RT: 16.21 min Scan# 2200
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:330 Resp: 113499

Ion	Ratio	Lower	Upper
330	100		
332	94.7	78.4	117.6
141	41.1	32.2	48.2



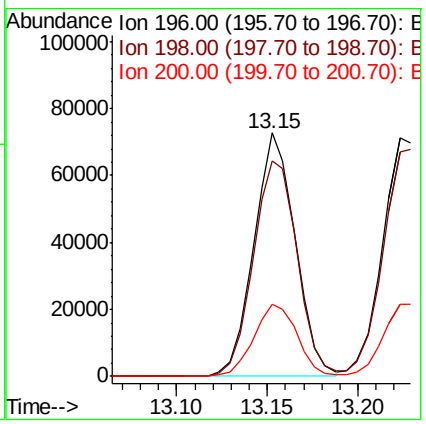


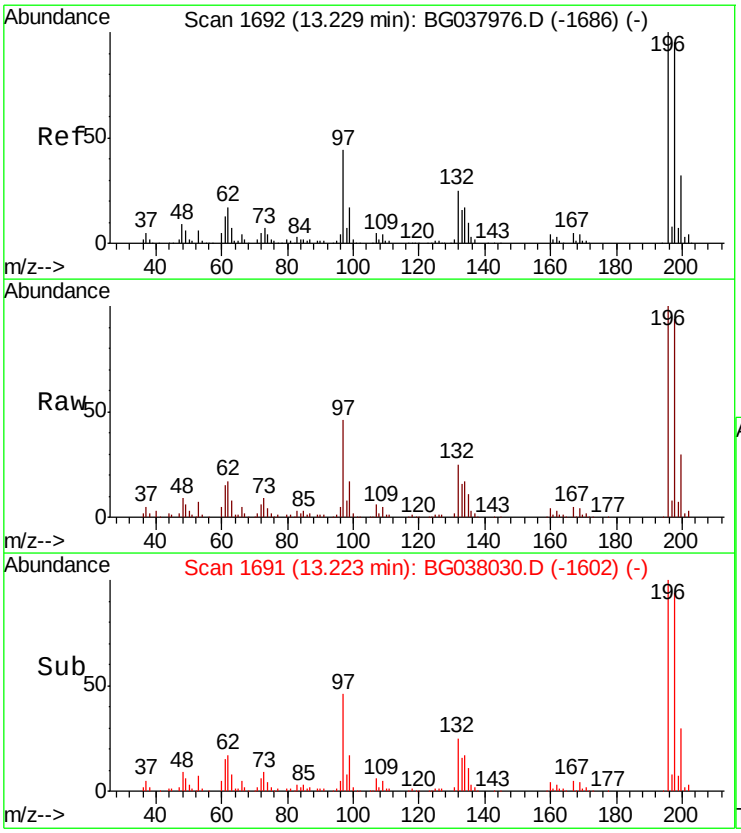
#43
2,4,6-Trichlorophenol
Concen: 40.867 ng
RT: 13.15 min Scan# 1679
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:196 Resp: 115133

Ion	Ratio	Lower	Upper
196	100		
198	88.4	76.4	114.6
200	29.4	24.9	37.3

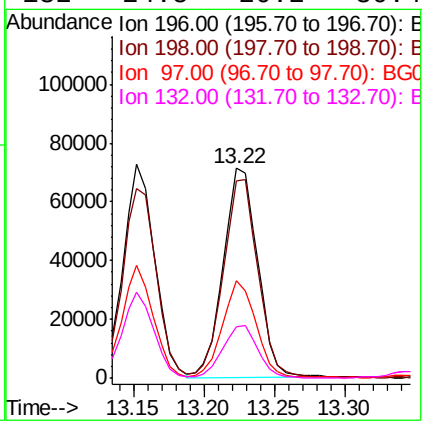


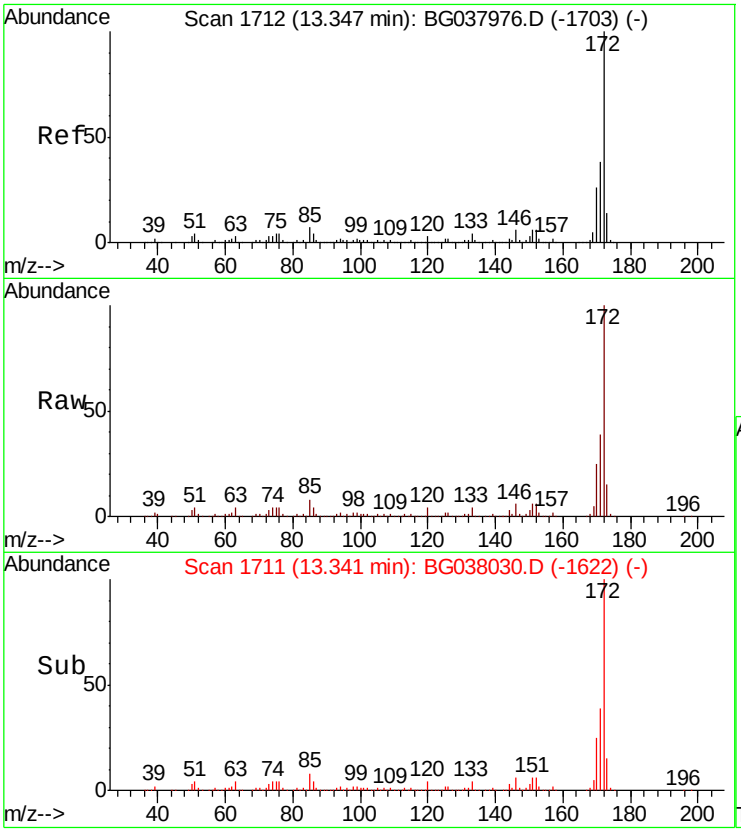


#44
2,4,5-Trichlorophenol
Concen: 40.693 ng
RT: 13.22 min Scan# 1691
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:196 Resp: 120627

Ion	Ratio	Lower	Upper
196	100		
198	93.9	74.2	111.2
97	46.3	34.1	51.1
132	24.5	20.2	30.4



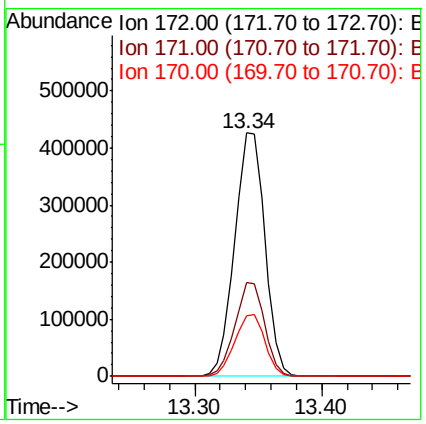


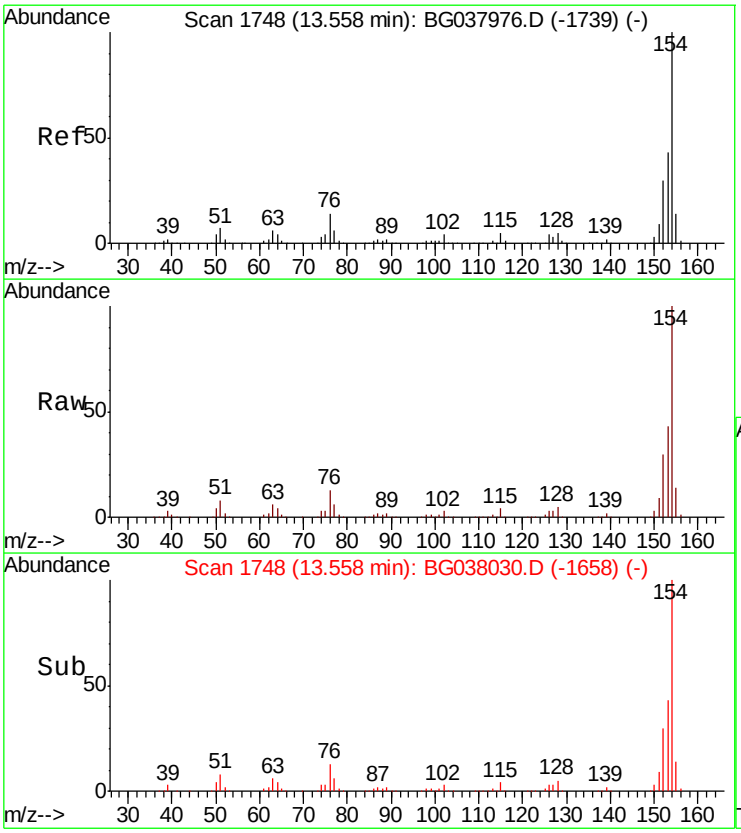
#45
2-Fluorobiphenyl
Concen: 82.964 ng
RT: 13.34 min Scan# 1711
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:172 Resp: 704585

Ion	Ratio	Lower	Upper
172	100		
171	38.7	31.0	46.4
170	24.8	20.2	30.2

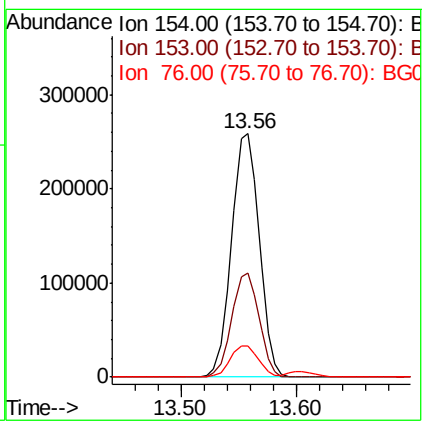


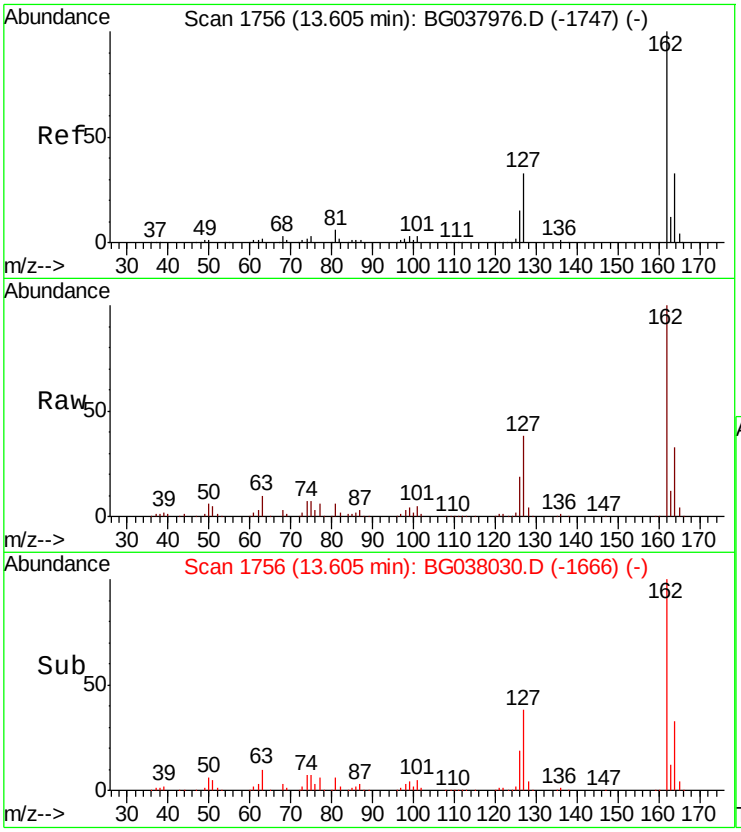


#46
1,1'-Biphenyl
Concen: 41.310 ng
RT: 13.56 min Scan# 1748
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:154 Resp: 429388

Ion	Ratio	Lower	Upper
154	100		
153	43.0	22.1	62.1
76	12.7	0.0	33.2



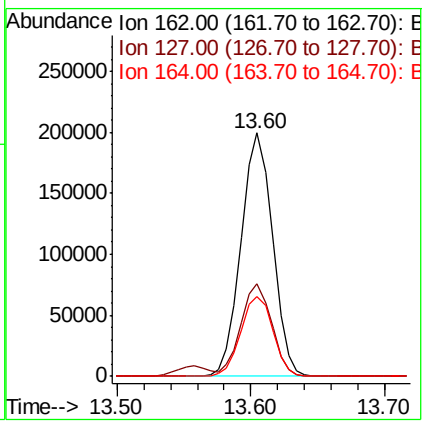


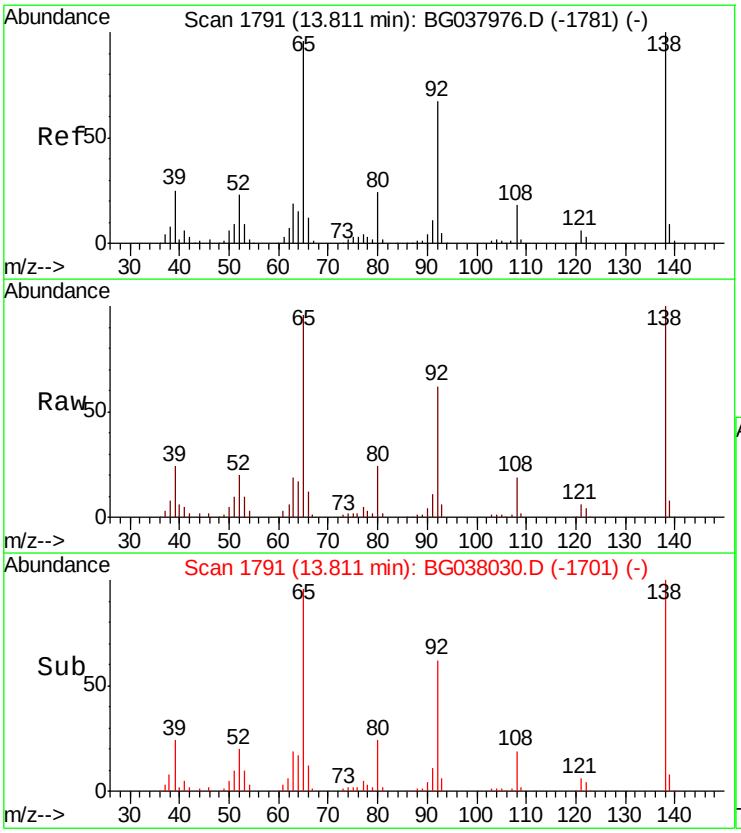
#47
2-Chloronaphthalene
Concen: 41.005 ng
RT: 13.60 min Scan# 1756
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:162 Resp: 325243

Ion	Ratio	Lower	Upper
162	100		
127	38.0	30.5	45.7
164	33.0	26.4	39.6

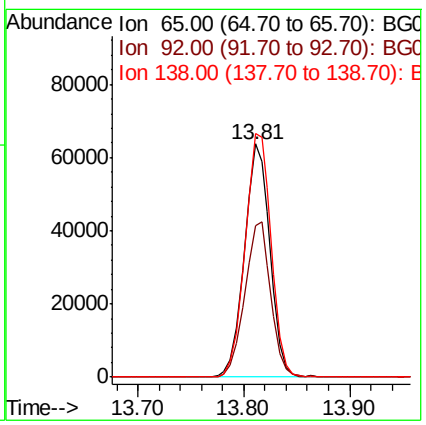


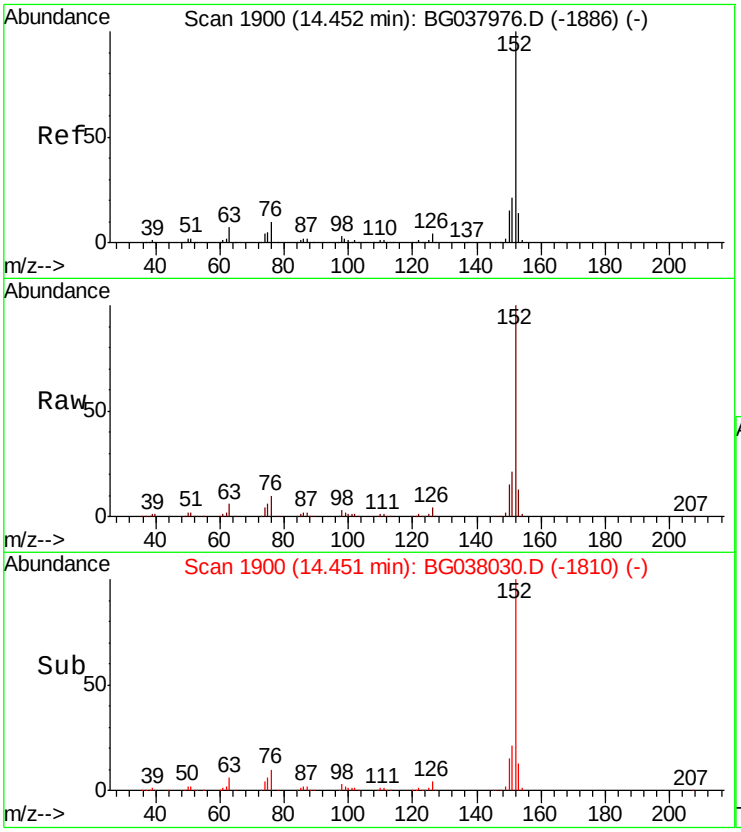


#48
2-Nitroaniline
Concen: 42.818 ng
RT: 13.81 min Scan# 1791
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion: 65 Resp: 106887

Ion	Ratio	Lower	Upper
65	100		
92	65.1	53.2	79.8
138	104.6	79.3	118.9



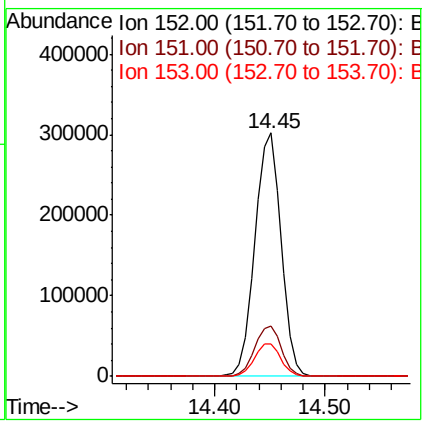


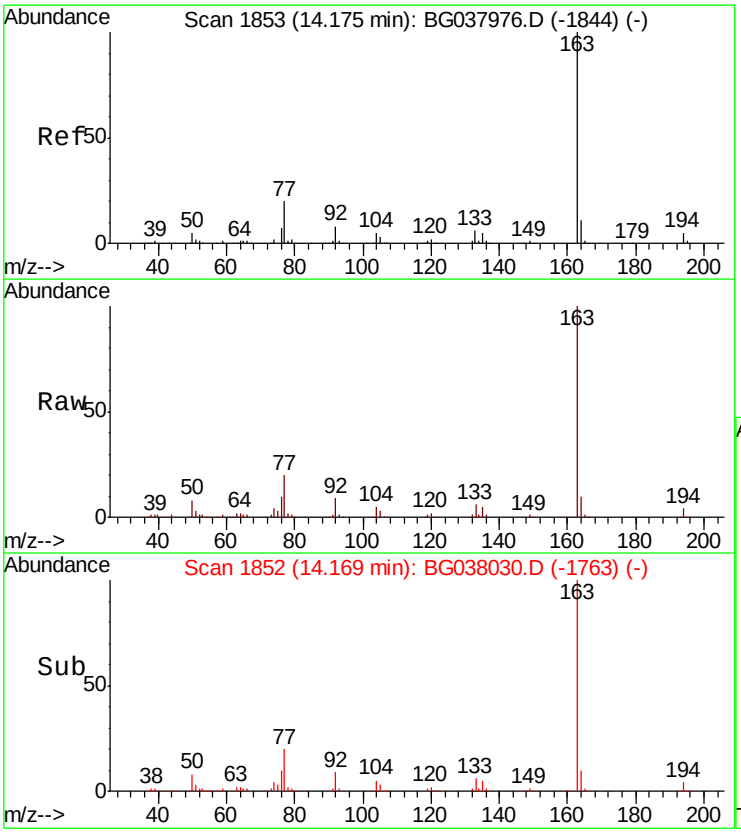
#49
Acenaphthylene
Concen: 42.193 ng
RT: 14.45 min Scan# 1900
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:152 Resp: 503266

Ion	Ratio	Lower	Upper
152	100		
151	20.6	17.1	25.7
153	13.5	11.1	16.7

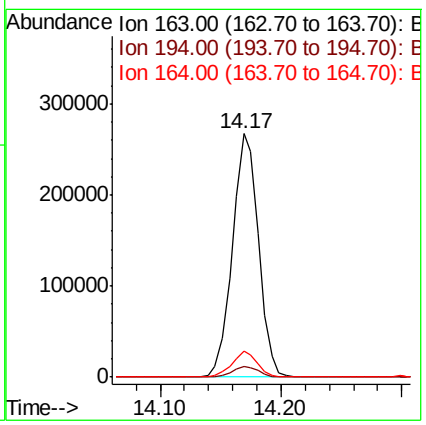


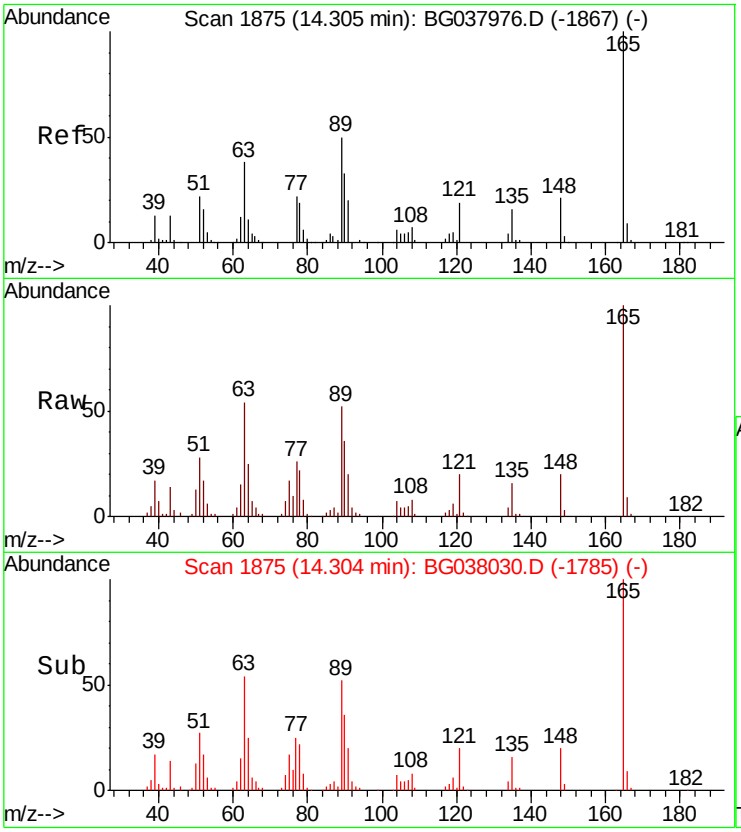


#50
Dimethylphthalate
Concen: 40.792 ng
RT: 14.17 min Scan# 1852
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:163 Resp: 400116

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	10.5	8.5	12.7



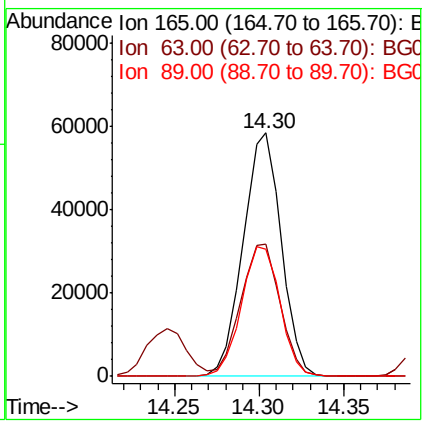


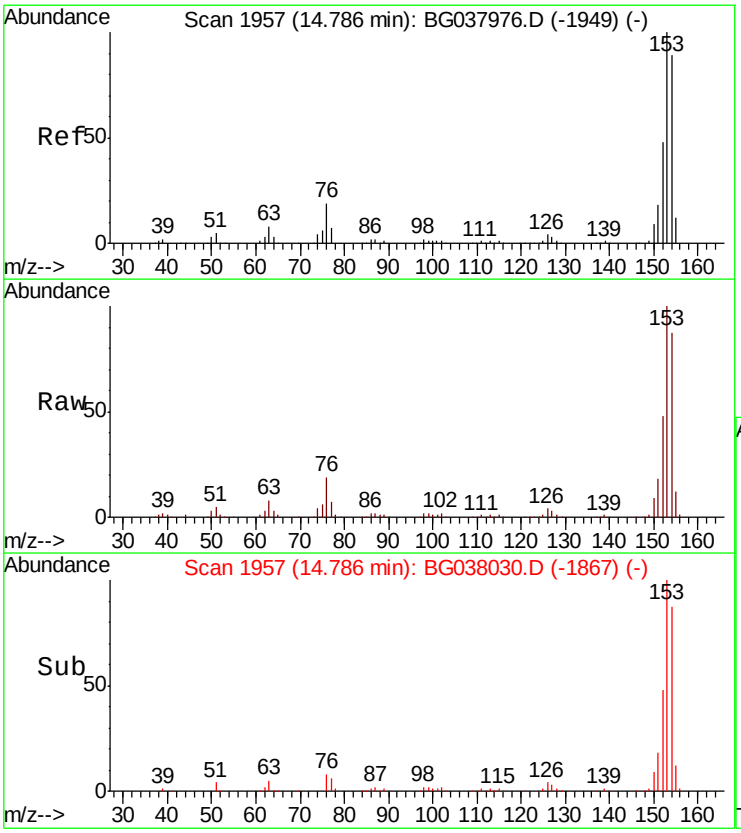
#51
2,6-Dinitrotoluene
Concen: 41.238 ng
RT: 14.30 min Scan# 1875
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:165 Resp: 91547

Ion	Ratio	Lower	Upper
165	100		
63	54.4	43.4	65.2
89	52.2	45.8	68.6

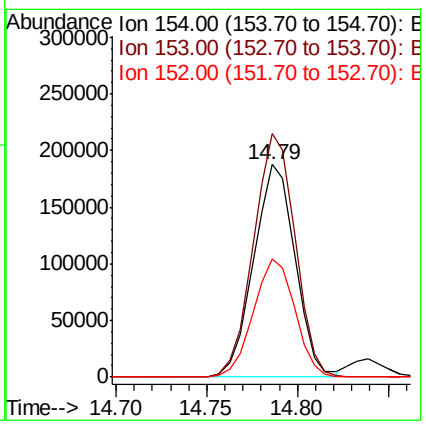


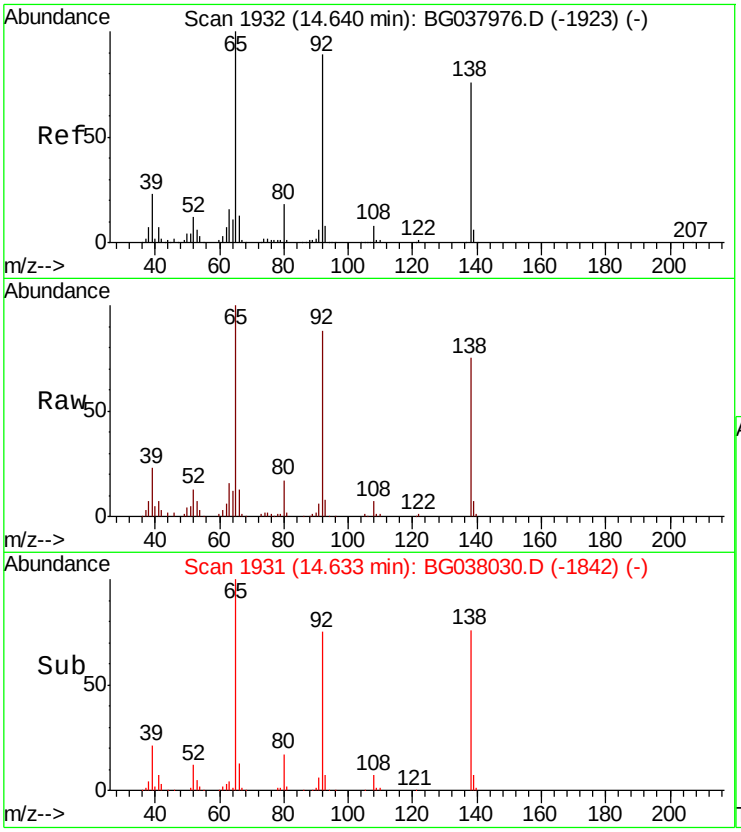


#52
Acenaphthene
Concen: 41.574 ng
RT: 14.79 min Scan# 1957
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:154 Resp: 298528

Ion	Ratio	Lower	Upper
154	100		
153	114.5	93.4	140.0
152	55.4	44.7	67.1



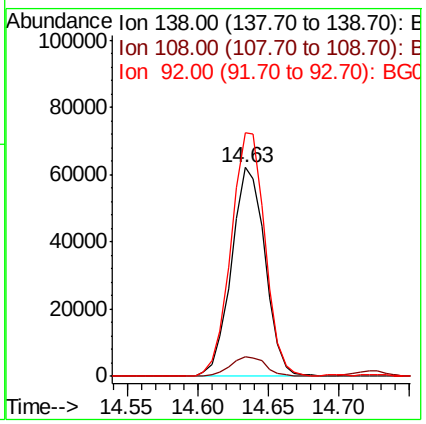


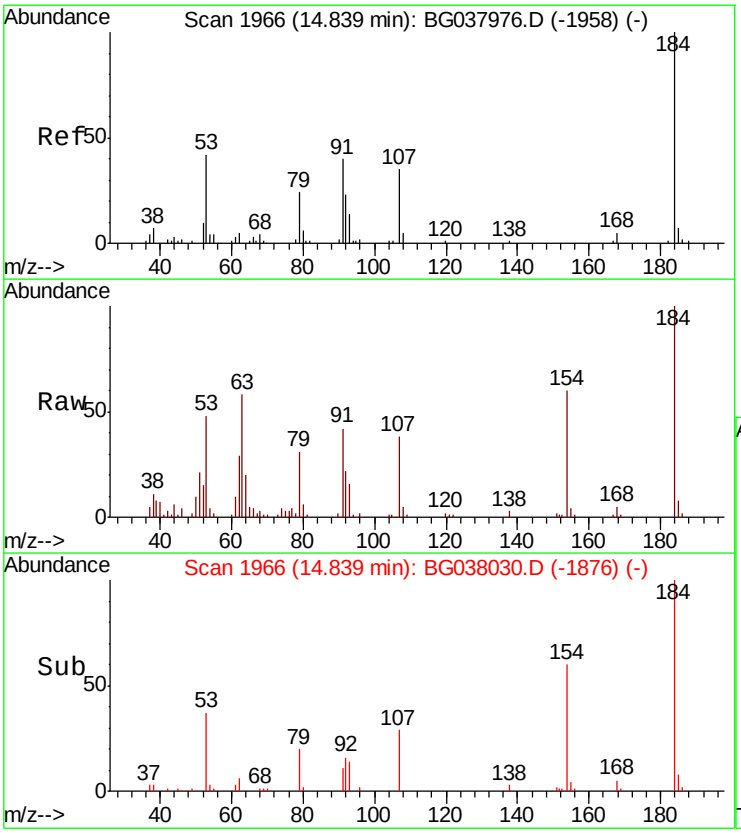
#53
3-Nitroaniline
Concen: 42.164 ng
RT: 14.63 min Scan# 1931
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:138 Resp: 103286

Ion	Ratio	Lower	Upper
138	100		
108	9.3	11.0	16.6#
92	116.8	95.2	142.8

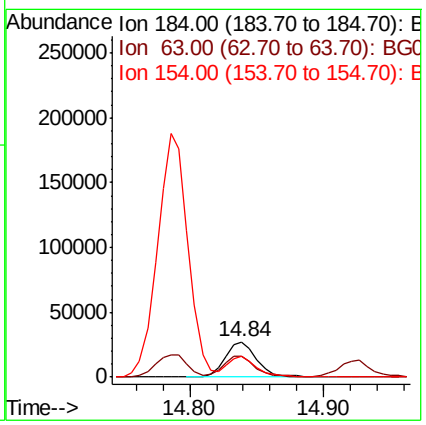


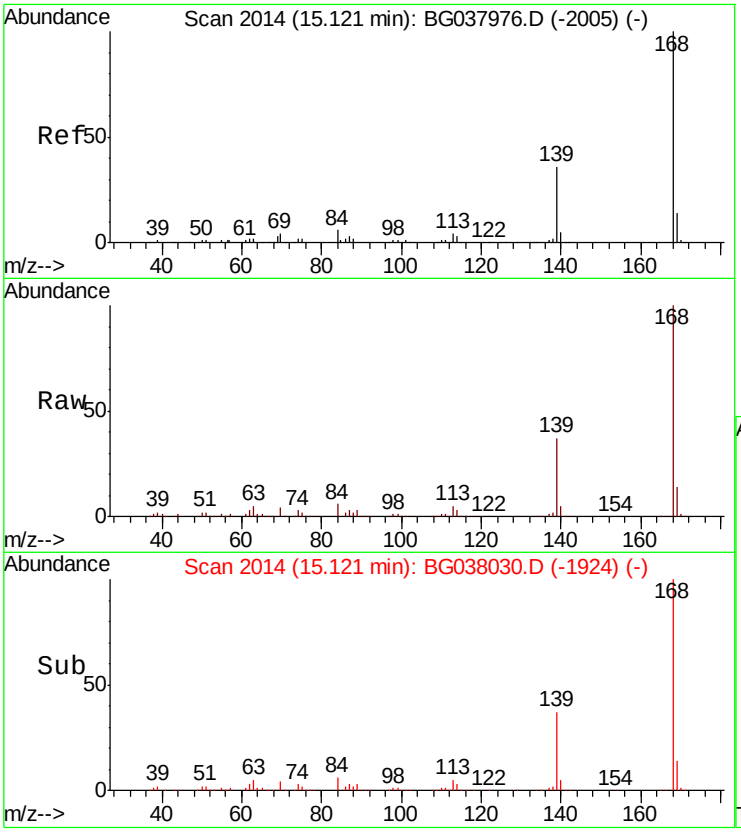


#54
2,4-Dinitrophenol
Concen: 42.751 ng
RT: 14.84 min Scan# 1966
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:184 Resp: 45362

Ion	Ratio	Lower	Upper
184	100		
63	57.7	42.6	63.8
154	59.5	41.8	62.6



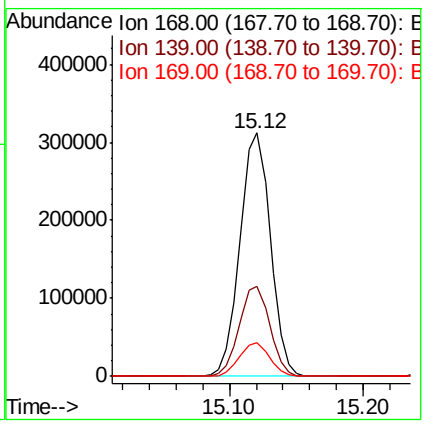


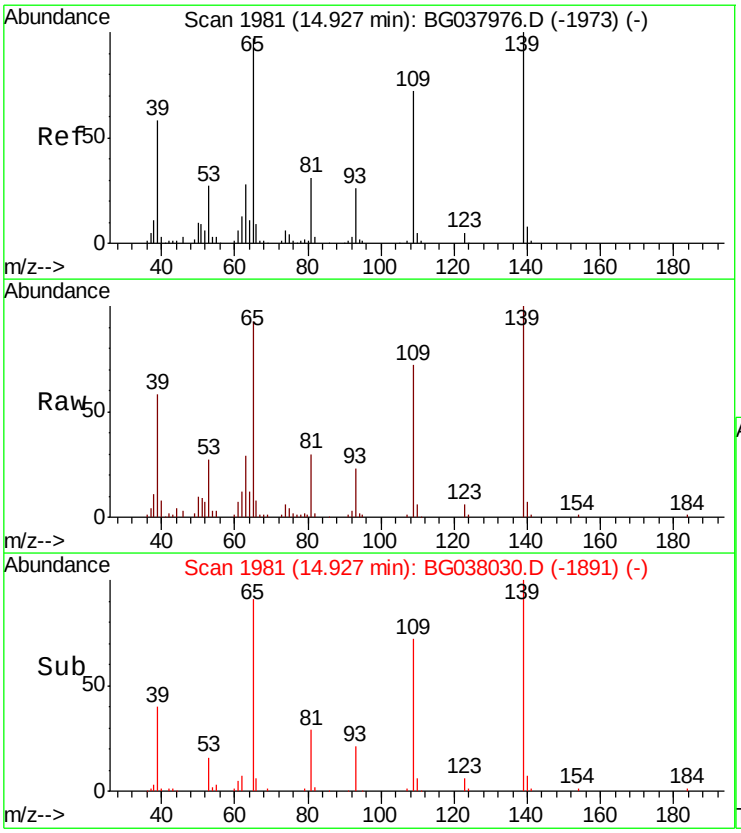
#55
Dibenzofuran
Concen: 41.250 ng
RT: 15.12 min Scan# 2014
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:168 Resp: 489783

Ion	Ratio	Lower	Upper
168	100		
139	37.0	29.4	44.0
169	13.9	11.0	16.6

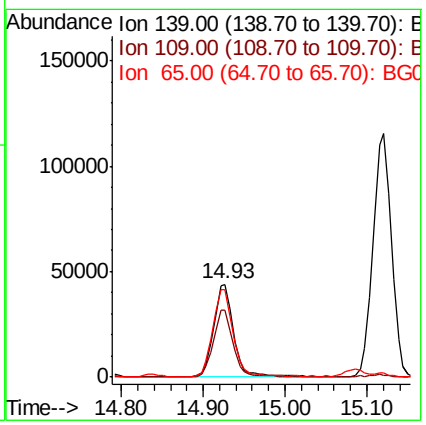


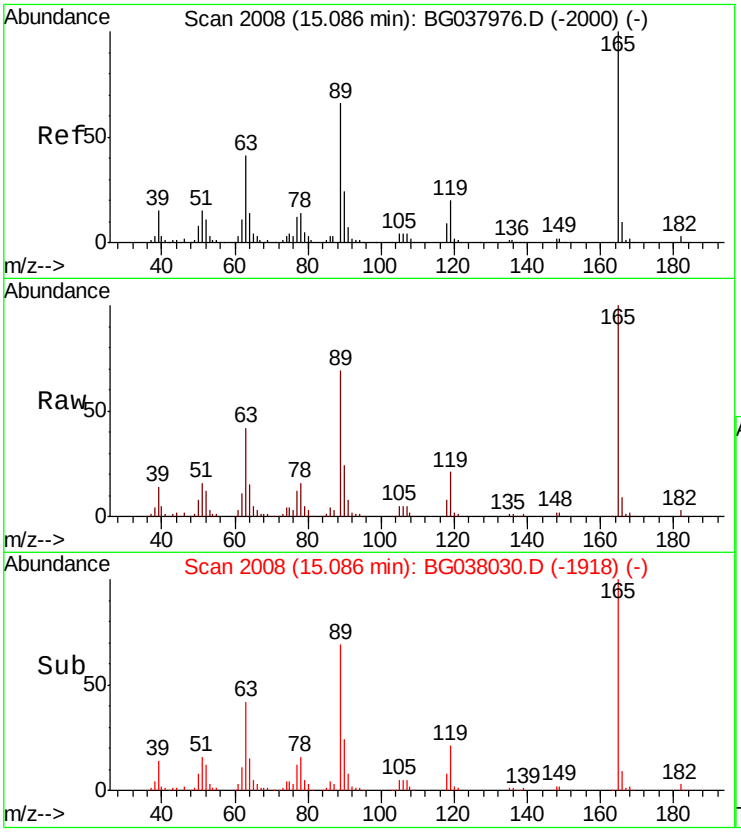


#56
4-Nitrophenol
Concen: 40.086 ng
RT: 14.93 min Scan# 1981
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:139 Resp: 75734

Ion	Ratio	Lower	Upper
139	100		
109	71.6	49.5	89.5
65	93.4	76.8	116.8



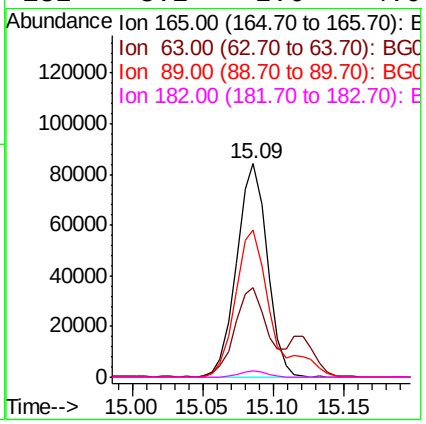


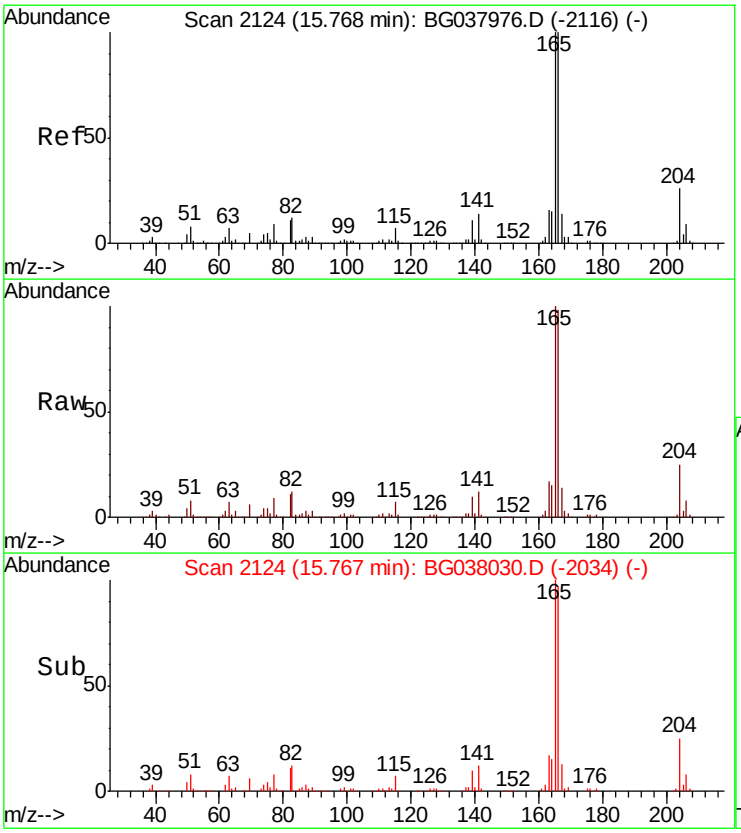
#57
2,4-Dinitrotoluene
Concen: 42.336 ng
RT: 15.09 min Scan# 2008
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:165 Resp: 127874

Ion	Ratio	Lower	Upper
165	100		
63	42.0	33.4	50.0
89	68.8	57.2	85.8
182	3.2	2.6	4.0

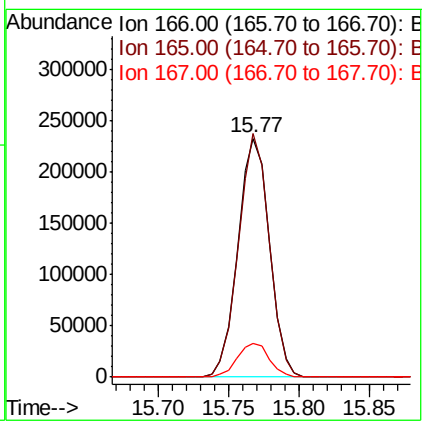


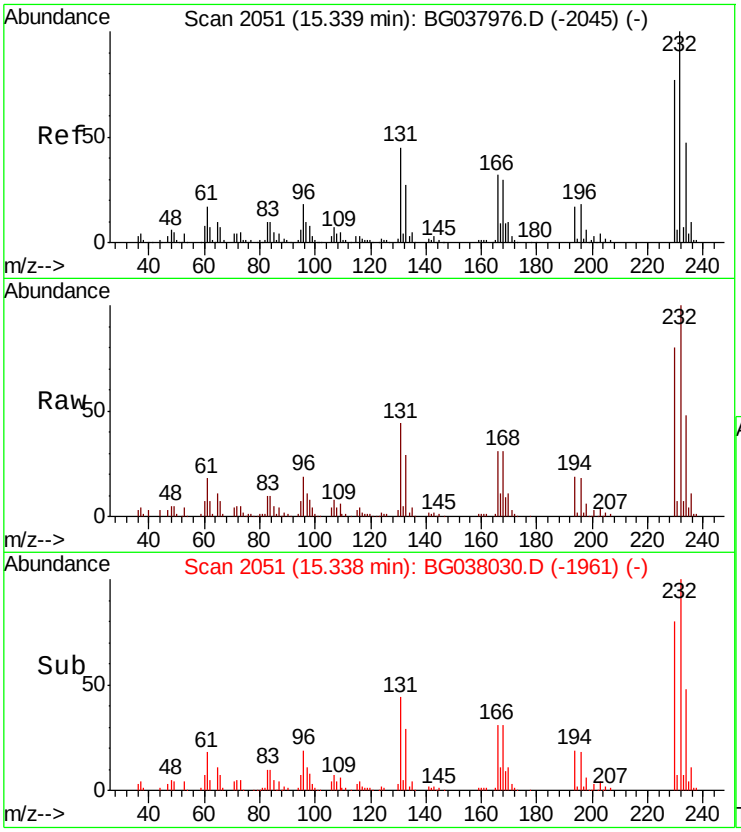


#58
Fluorene
Concen: 41.065 ng
RT: 15.77 min Scan# 2124
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:166 Resp: 363795

Ion	Ratio	Lower	Upper
166	100		
165	101.9	79.0	118.6
167	14.0	11.3	16.9



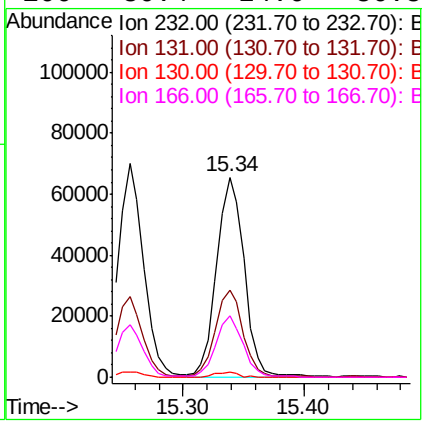


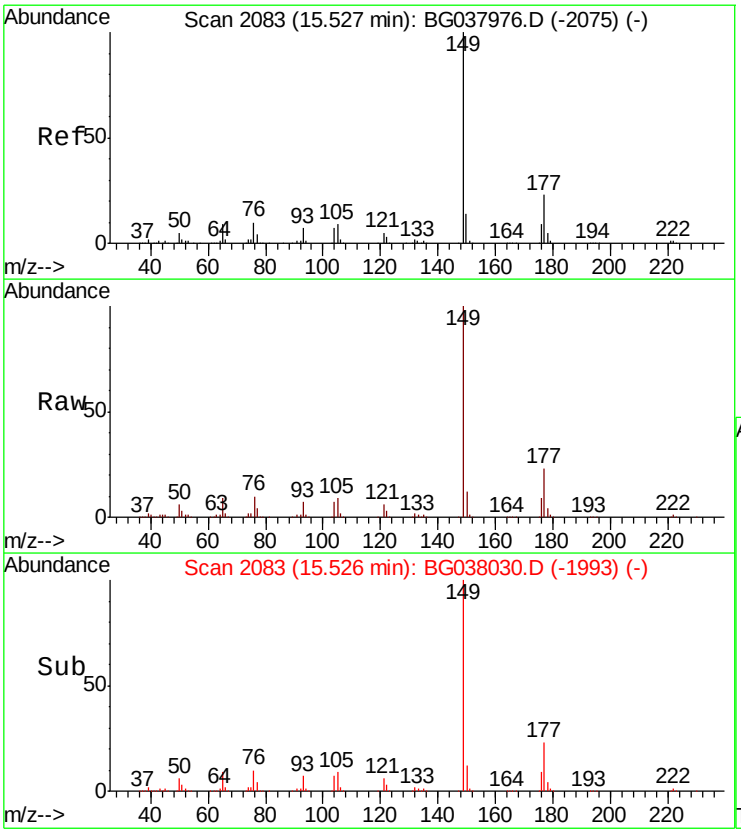
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.629 ng
RT: 15.34 min Scan# 2051
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:232 Resp: 103259

Ion	Ratio	Lower	Upper
232	100		
131	44.5	33.7	50.5
130	2.2	2.1	3.1
166	30.4	24.6	36.8

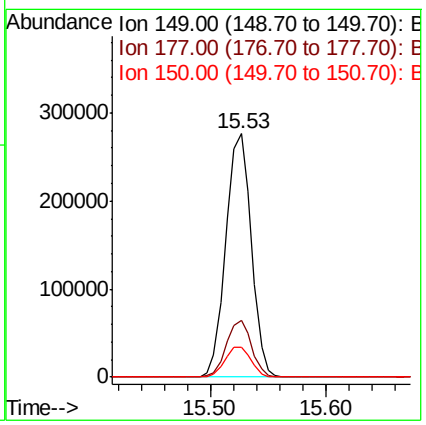


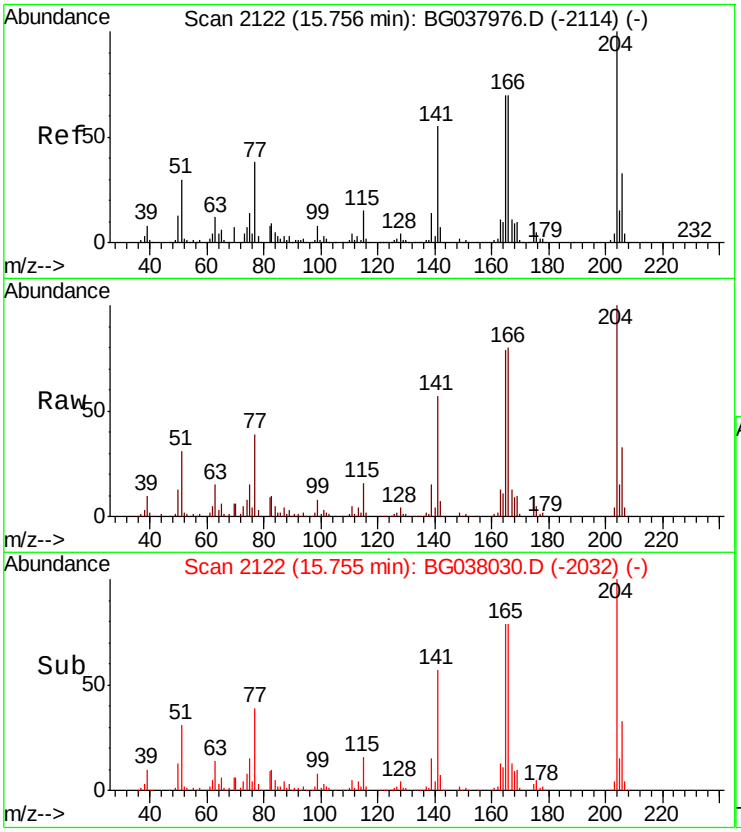


#60
Diethylphthalate
Concen: 40.405 ng
RT: 15.53 min Scan# 2083
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:149 Resp: 420946

Ion	Ratio	Lower	Upper
149	100		
177	23.4	18.3	27.5
150	12.4	10.0	15.0



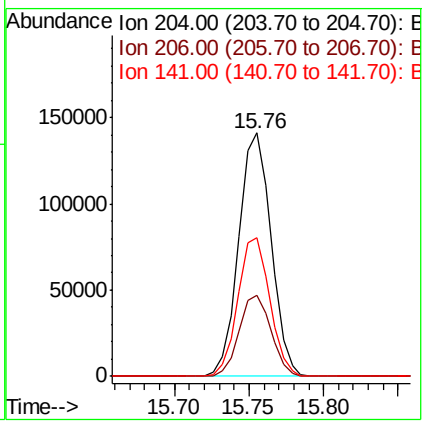


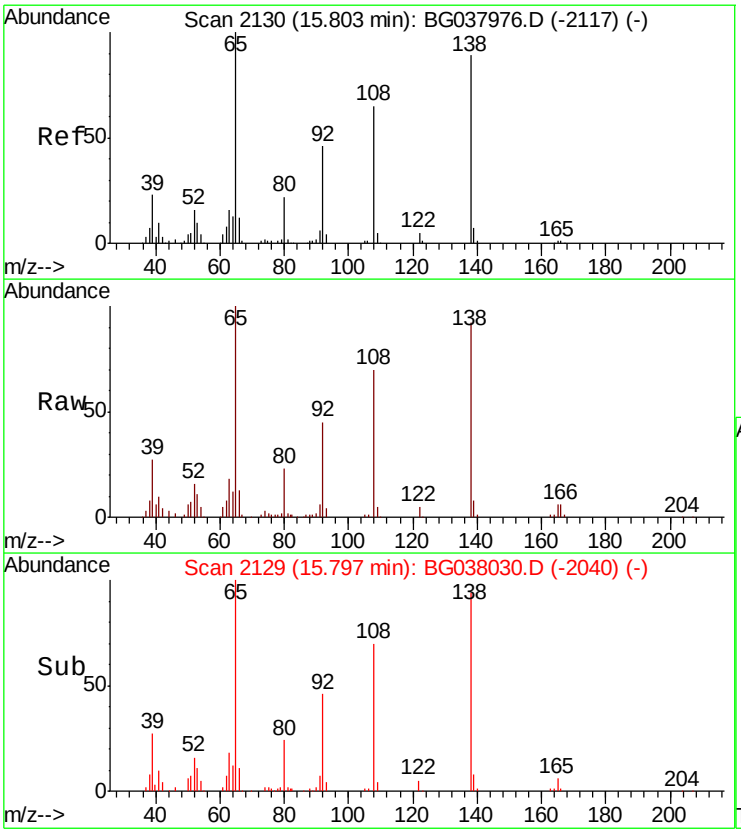
#61
4-Chlorophenyl-phenylether
Concen: 40.810 ng
RT: 15.76 min Scan# 2122
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:204 Resp: 211549

Ion	Ratio	Lower	Upper
204	100		
206	33.3	26.6	39.8
141	57.1	45.4	68.2

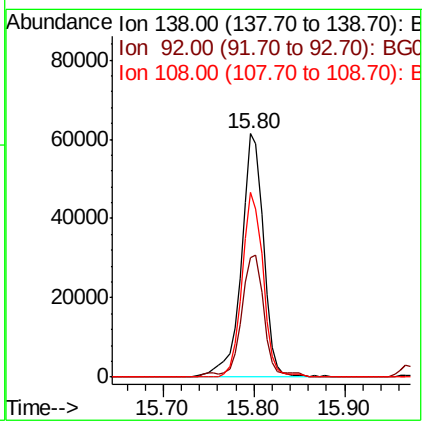


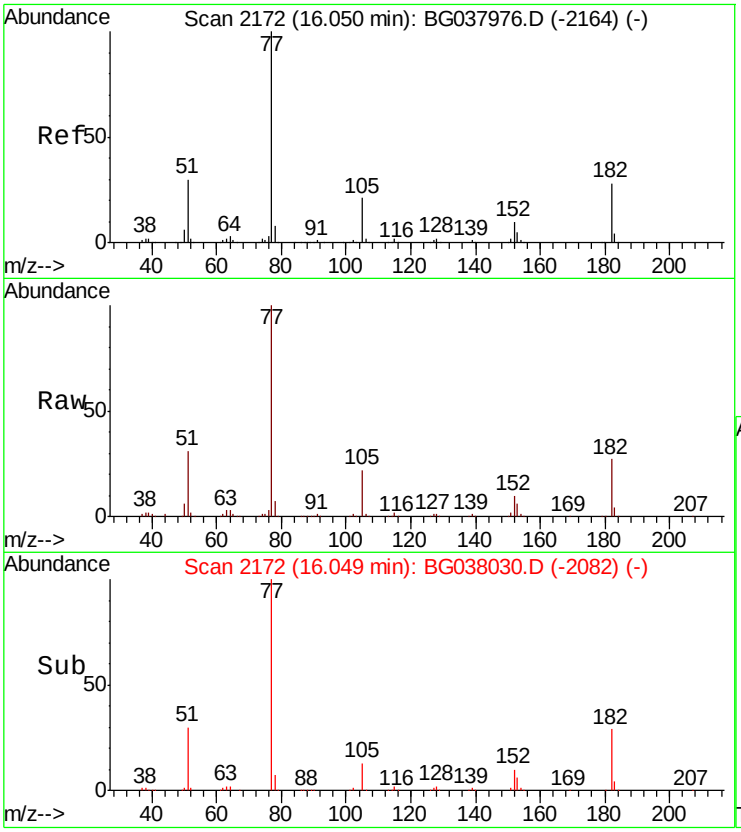


#62
4-Nitroaniline
Concen: 42.818 ng
RT: 15.80 min Scan# 2129
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:138 Resp: 104197

Ion	Ratio	Lower	Upper
138	100		
92	49.2	36.4	76.4
108	75.9	60.1	100.1



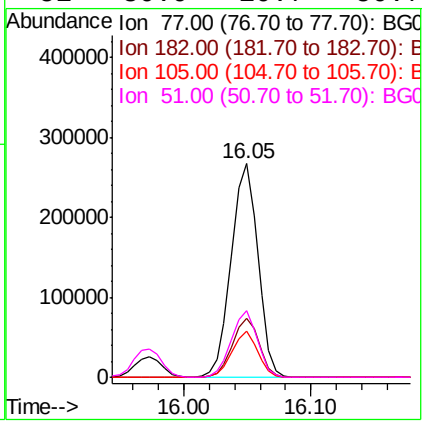


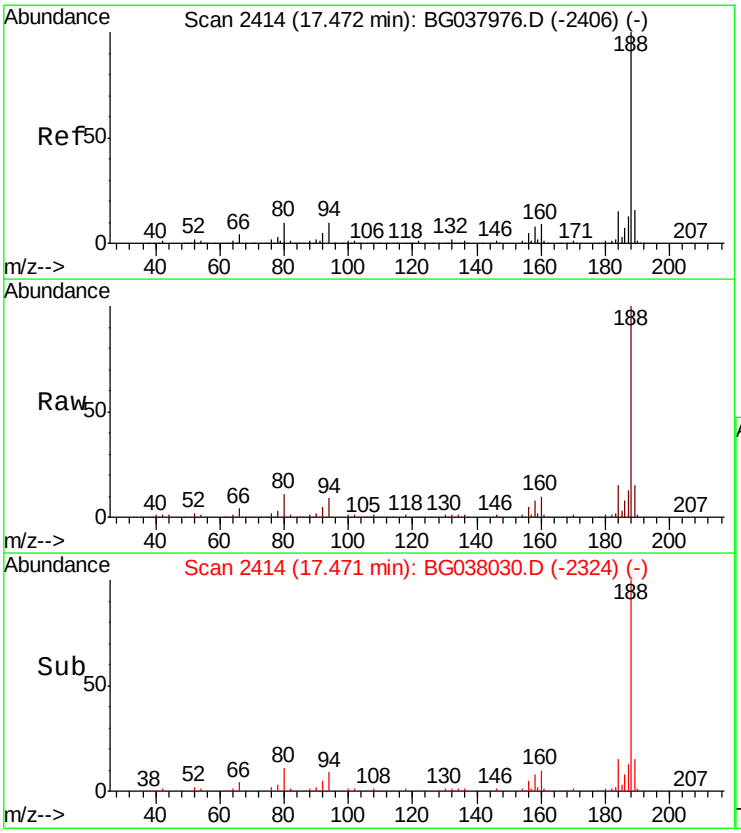
#63
Azobenzene
Concen: 41.729 ng
RT: 16.05 min Scan# 2172
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 77 Resp: 388703

Ion	Ratio	Lower	Upper
77	100		
182	27.3	8.0	48.0
105	21.8	1.3	41.3
51	30.9	10.7	50.7

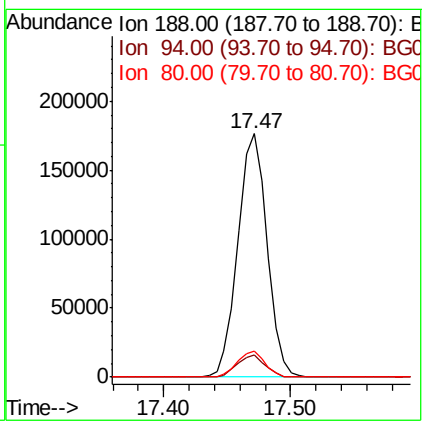


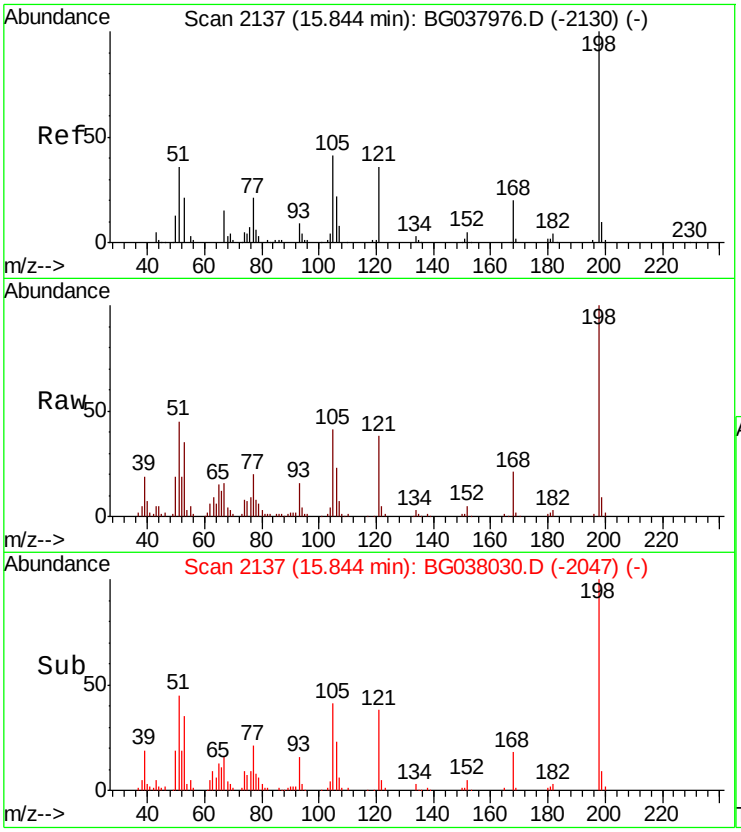


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.47 min Scan# 2414
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:188 Resp: 281830

Ion	Ratio	Lower	Upper
188	100		
94	8.9	7.2	10.8
80	10.6	7.7	11.5



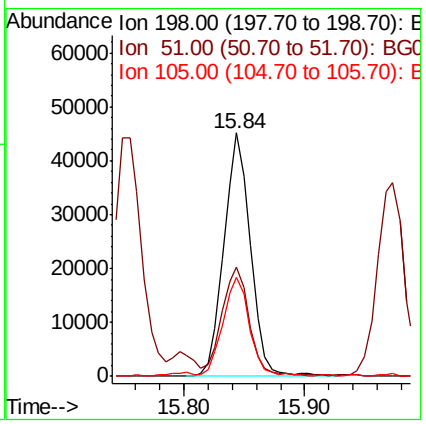


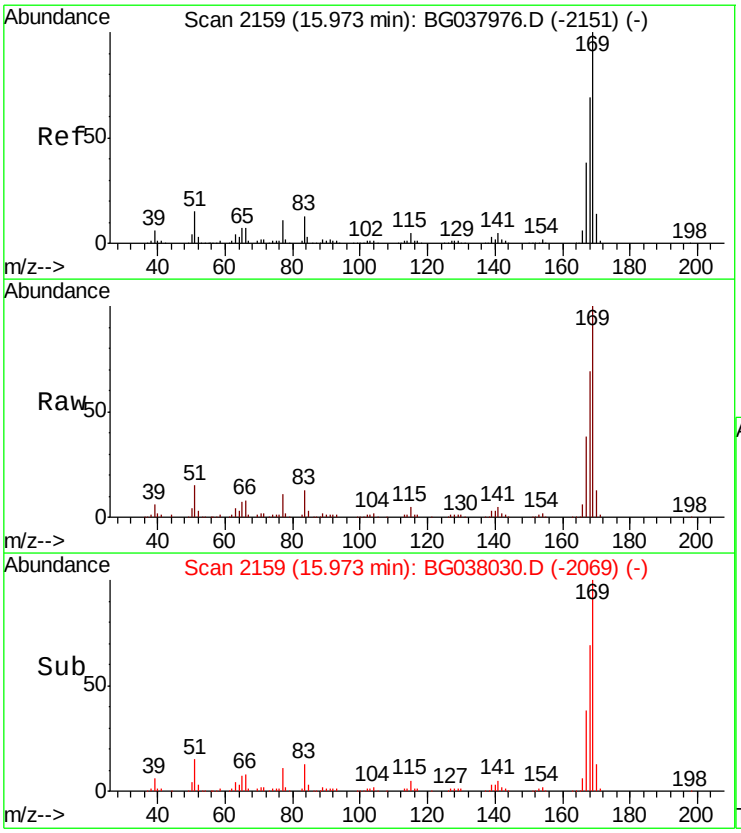
#65
4,6-Dinitro-2-methylphenol
Concen: 38.641 ng
RT: 15.84 min Scan# 2137
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:198 Resp: 68881

Ion	Ratio	Lower	Upper
198	100		
51	45.1	22.7	62.7
105	40.9	19.7	59.7

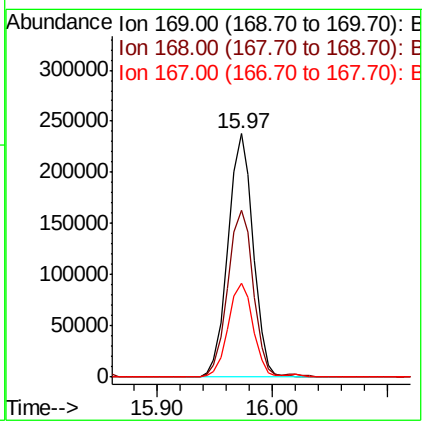


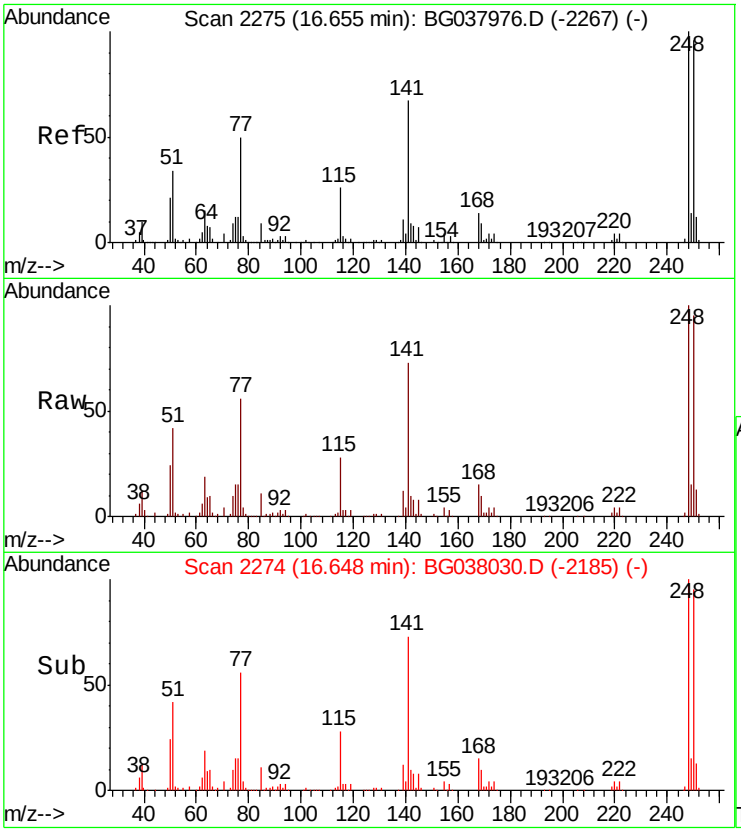


#66
n-Nitrosodiphenylamine
Concen: 41.891 ng
RT: 15.97 min Scan# 2159
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:169 Resp: 357167

Ion	Ratio	Lower	Upper
169	100		
168	68.6	55.7	83.5
167	38.5	31.3	46.9



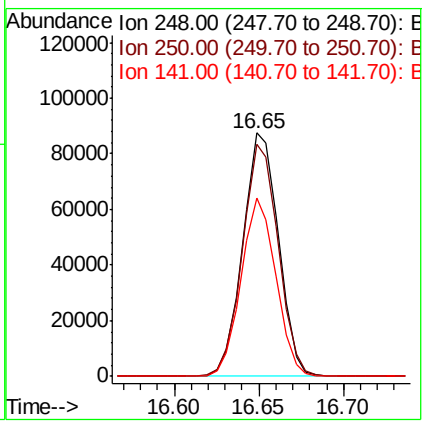


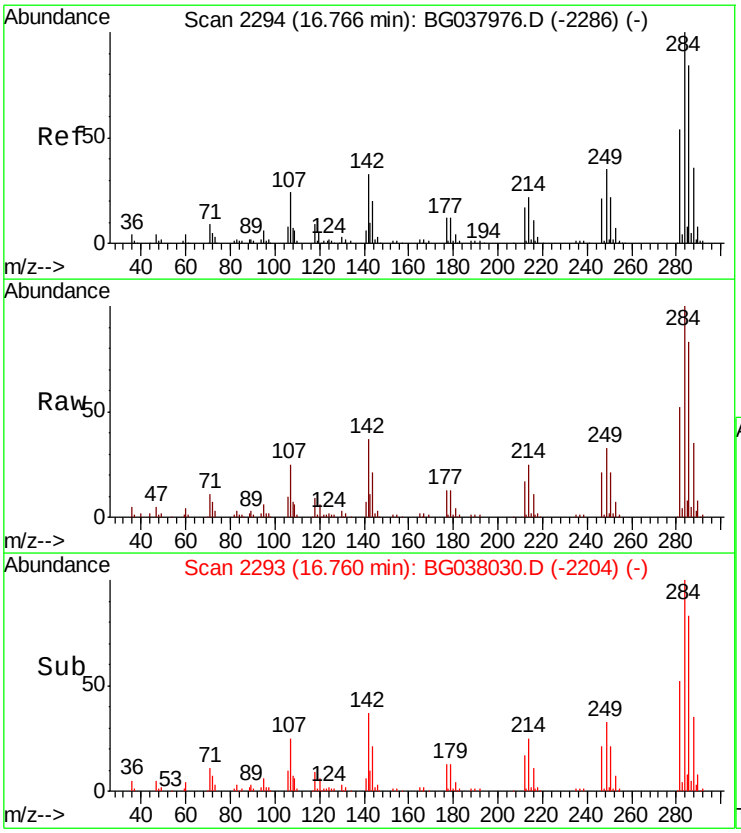
#67
4-Bromophenyl-phenylether
Concen: 41.589 ng
RT: 16.65 min Scan# 2274
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:248 Resp: 128649

Ion	Ratio	Lower	Upper
248	100		
250	95.3	77.0	115.6
141	73.3	55.5	83.3

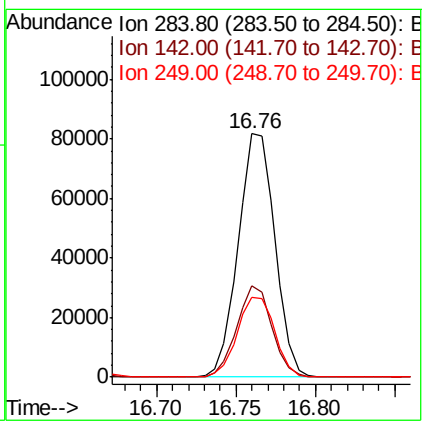


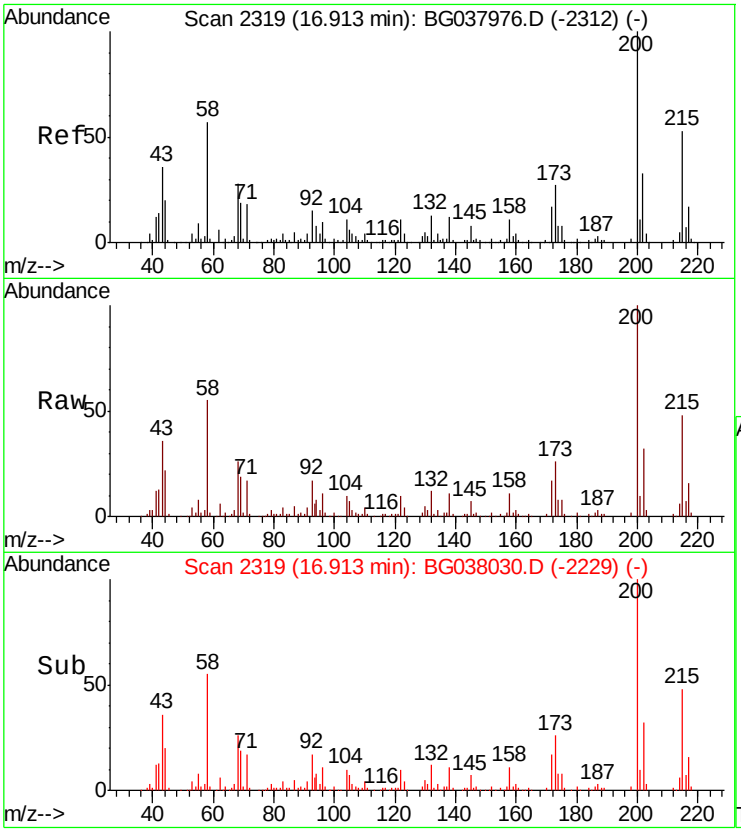


#68
Hexachlorobenzene
Concen: 41.175 ng
RT: 16.76 min Scan# 2293
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:284 Resp: 131469

Ion	Ratio	Lower	Upper
284	100		
142	37.3	28.1	42.1
249	34.7	29.8	44.8



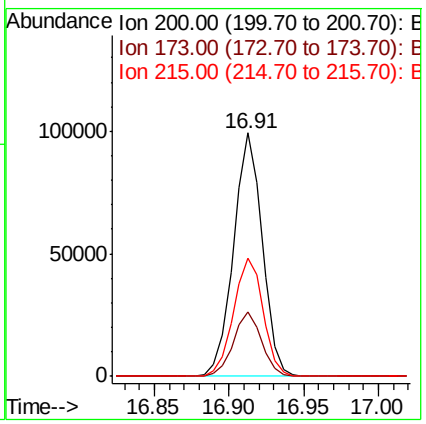


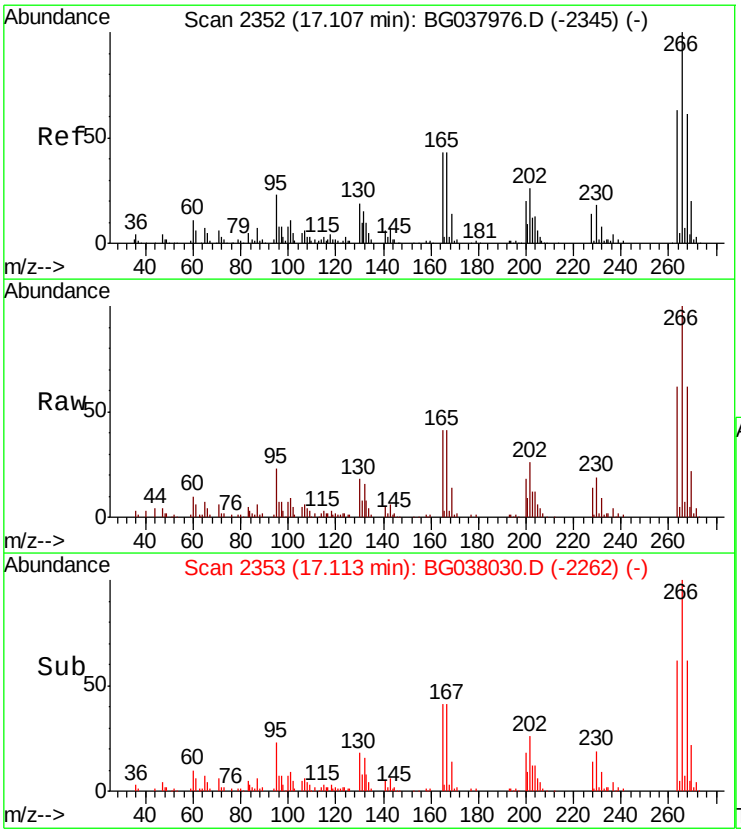
#69
Atrazine
Concen: 42.204 ng
RT: 16.91 min Scan# 2319
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:200 Resp: 132647

Ion	Ratio	Lower	Upper
200	100		
173	26.3	6.1	46.1
215	48.5	30.8	70.8

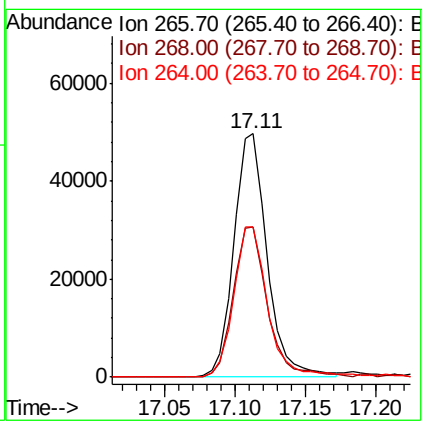


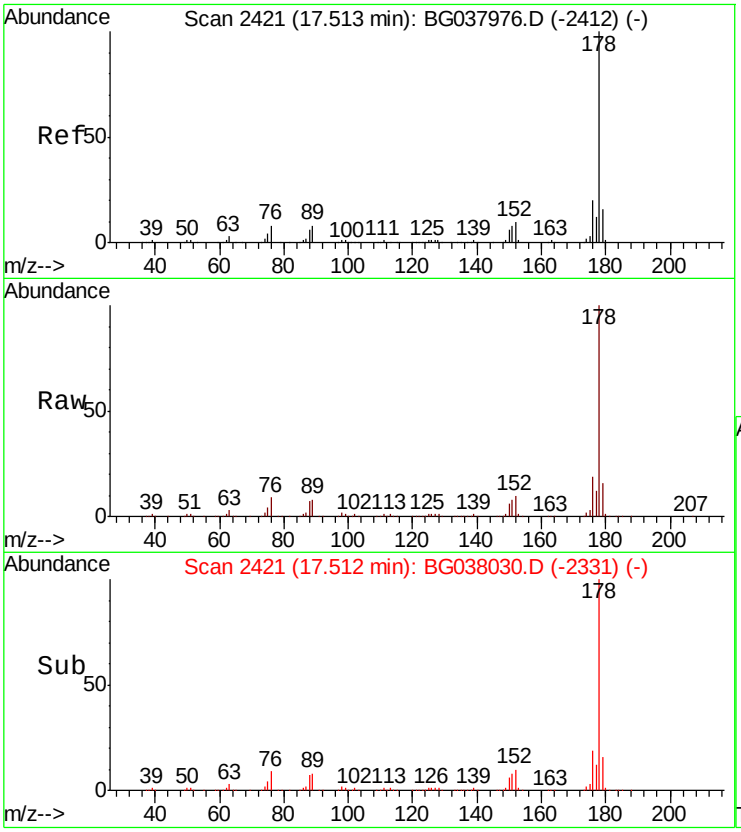


#70
Pentachlorophenol
Concen: 37.661 ng
RT: 17.11 min Scan# 2353
Delta R.T. 0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:266 Resp: 81669

Ion	Ratio	Lower	Upper
266	100		
268	61.5	55.0	82.6
264	61.9	58.9	88.3



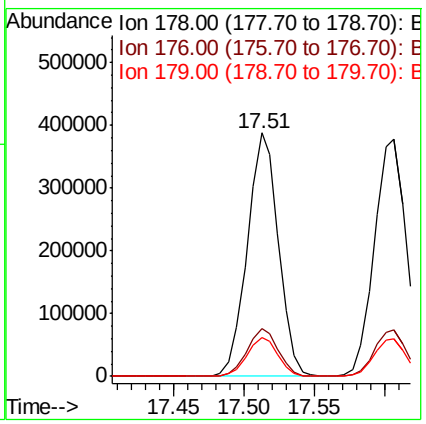


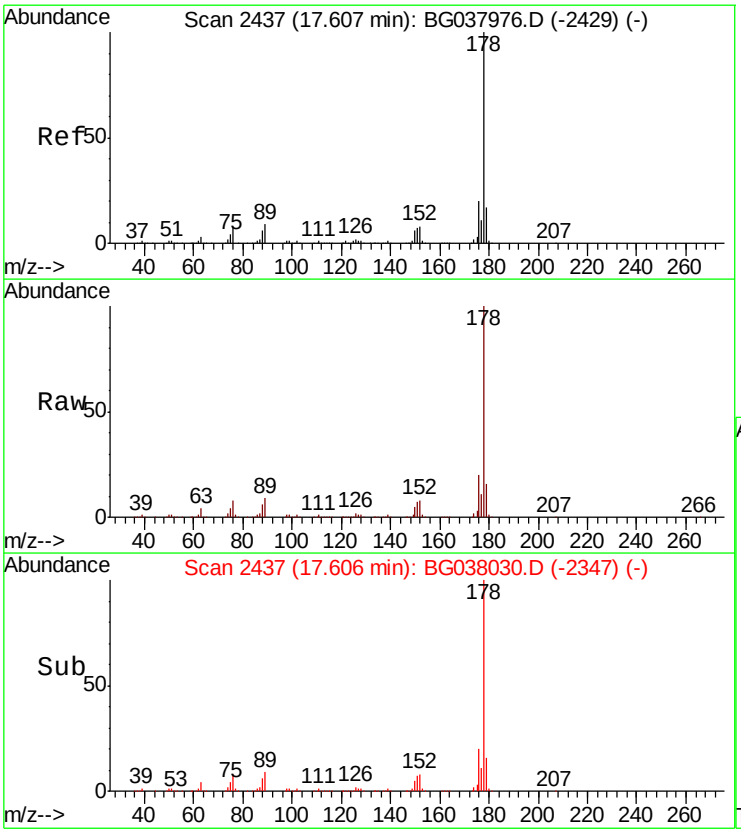
#71
Phenanthrene
Concen: 41.584 ng
RT: 17.51 min Scan# 2421
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:178 Resp: 600022

Ion	Ratio	Lower	Upper
178	100		
176	19.4	16.1	24.1
179	15.9	13.0	19.4

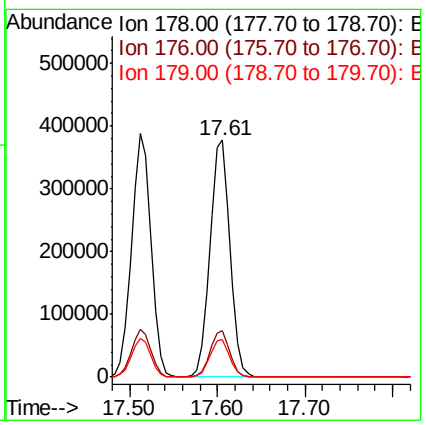


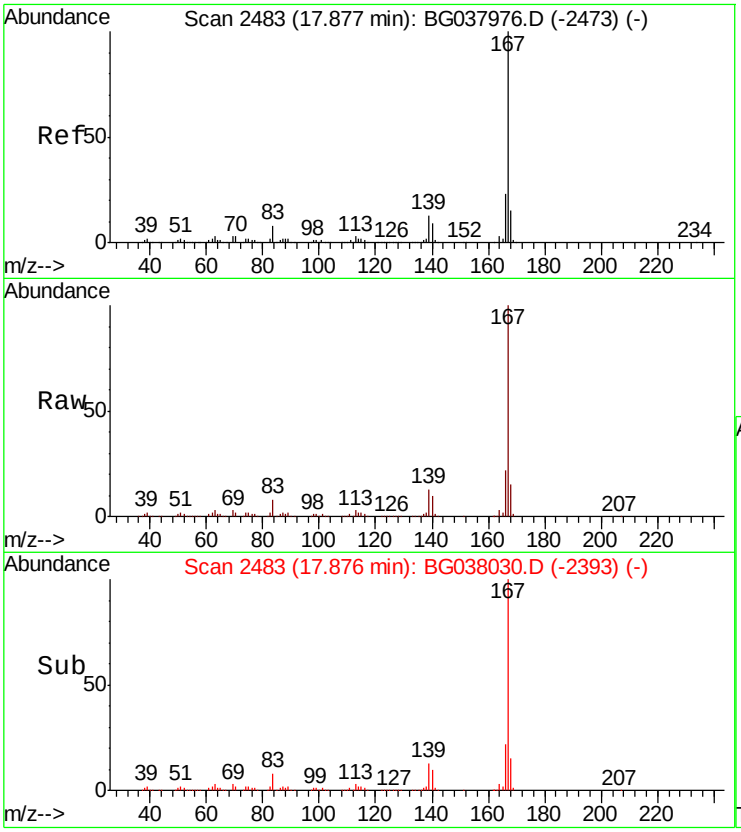


#72
Anthracene
Concen: 42.048 ng
RT: 17.61 min Scan# 2437
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:178 Resp: 598072

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.0	22.4
179	16.0	12.8	19.2



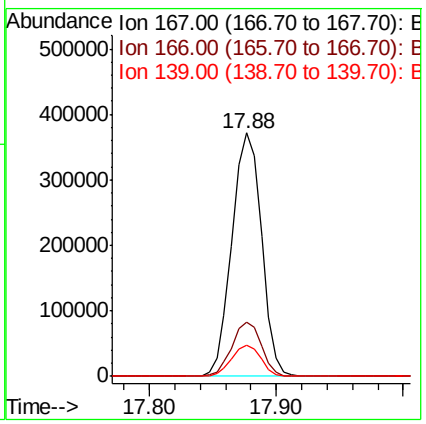


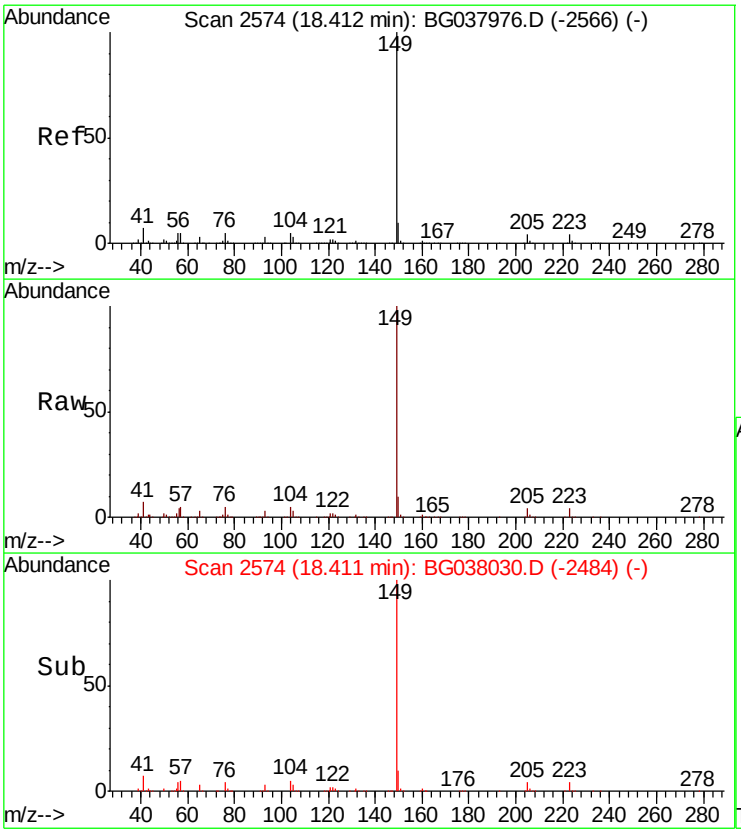
#73
Carbazole
Concen: 42.121 ng
RT: 17.88 min Scan# 2483
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:167 Resp: 601081

Ion	Ratio	Lower	Upper
167	100		
166	22.3	18.3	27.5
139	12.8	10.5	15.7

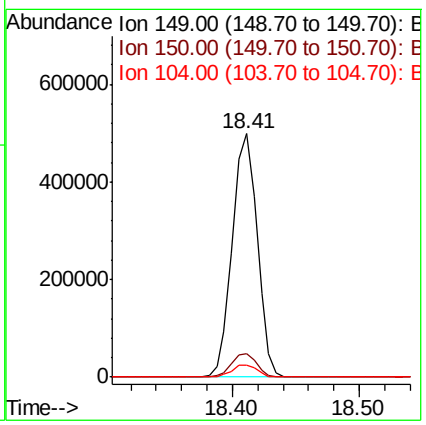


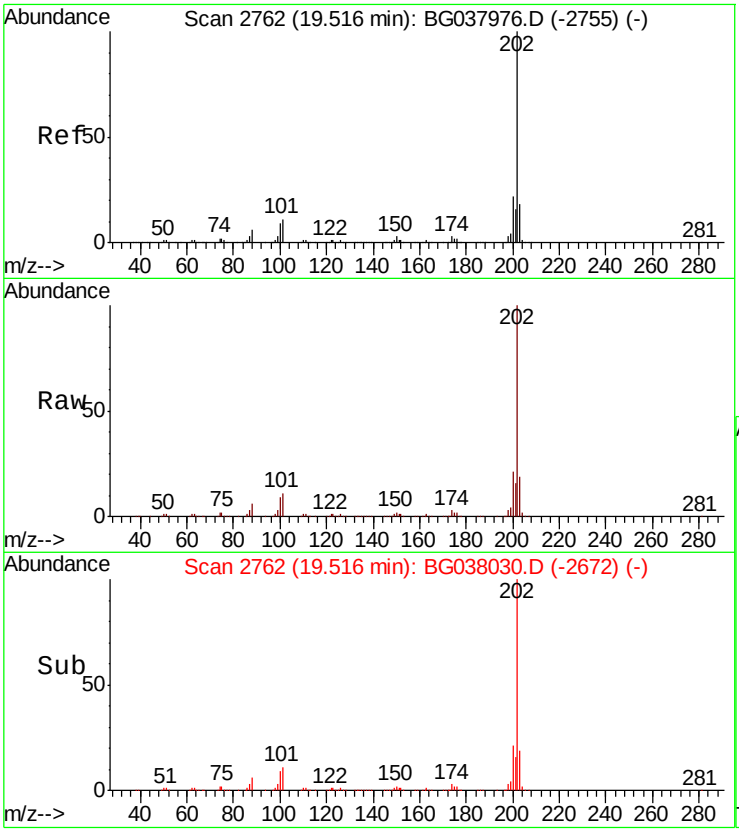


#74
Di-n-butylphthalate
Concen: 42.237 ng
RT: 18.41 min Scan# 2574
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:149 Resp: 676591

Ion	Ratio	Lower	Upper
149	100		
150	9.7	8.2	12.2
104	5.1	4.0	6.0



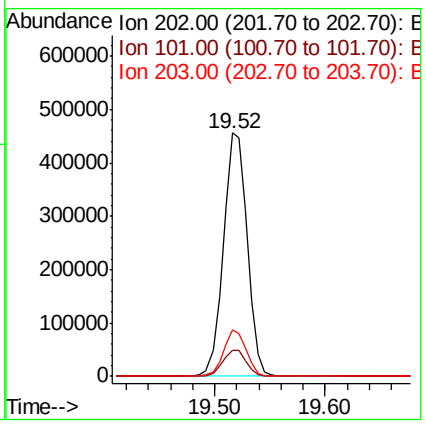


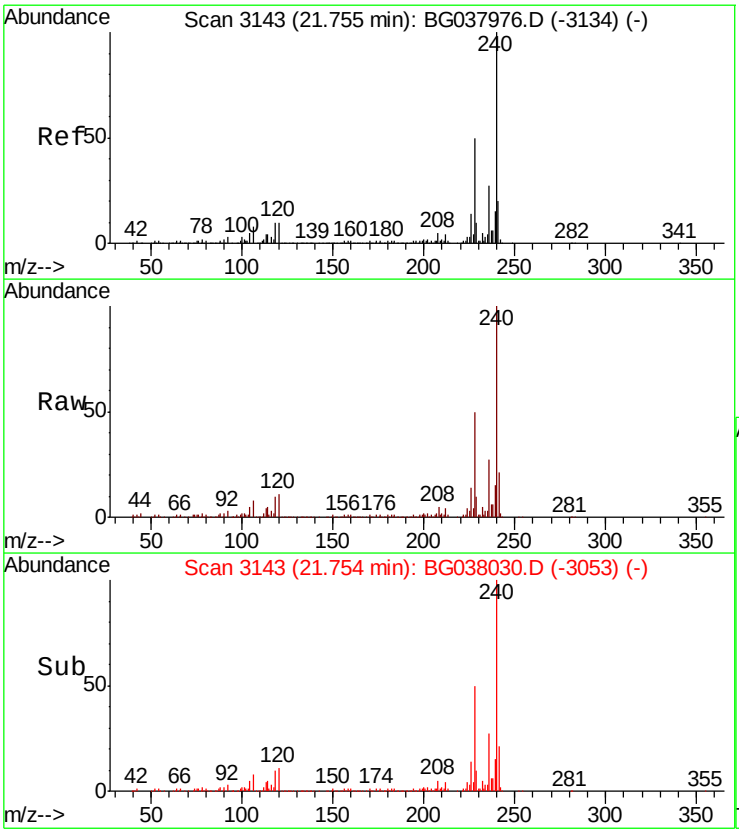
#75
Fluoranthene
Concen: 41.490 ng
RT: 19.52 min Scan# 2762
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:202 Resp: 683040

Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	30.7
203	19.1	0.0	38.5

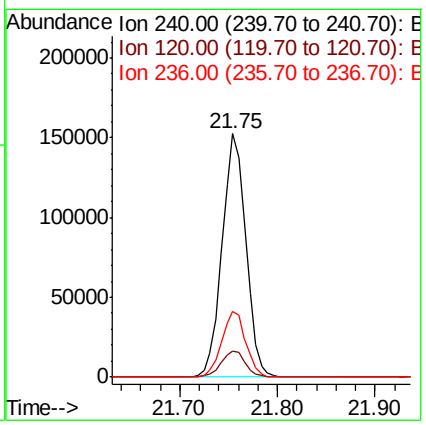


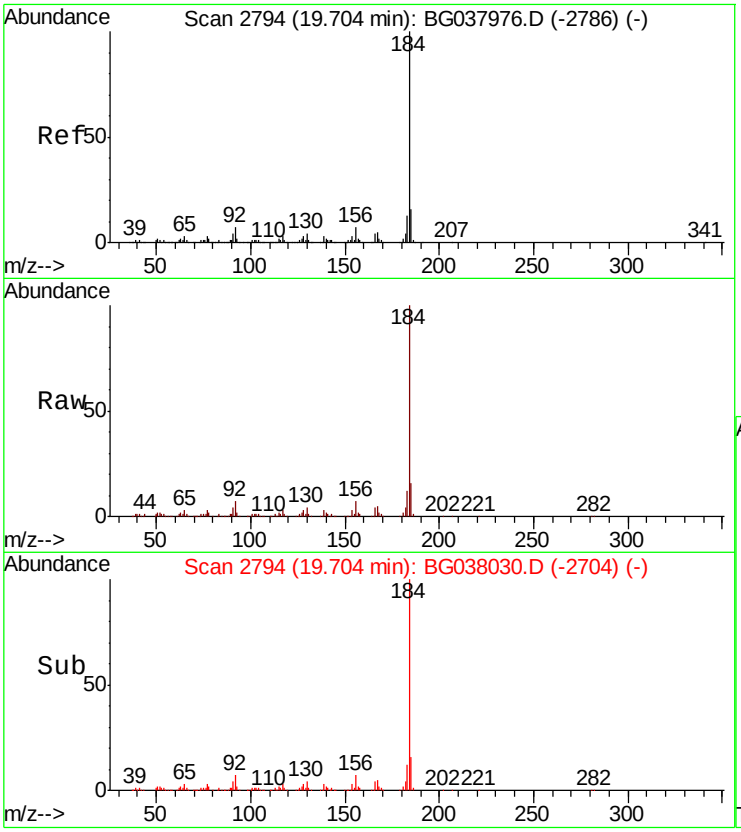


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.75 min Scan# 3143
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:240 Resp: 256528

Ion	Ratio	Lower	Upper
240	100		
120	10.7	8.1	12.1
236	27.1	21.4	32.0



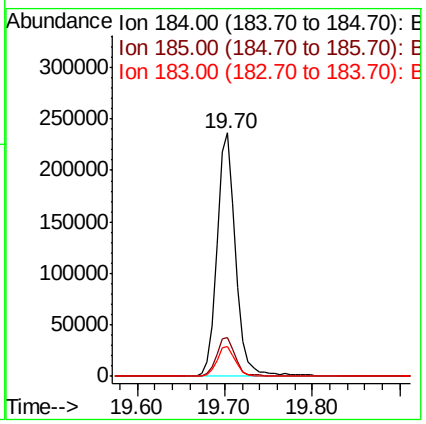


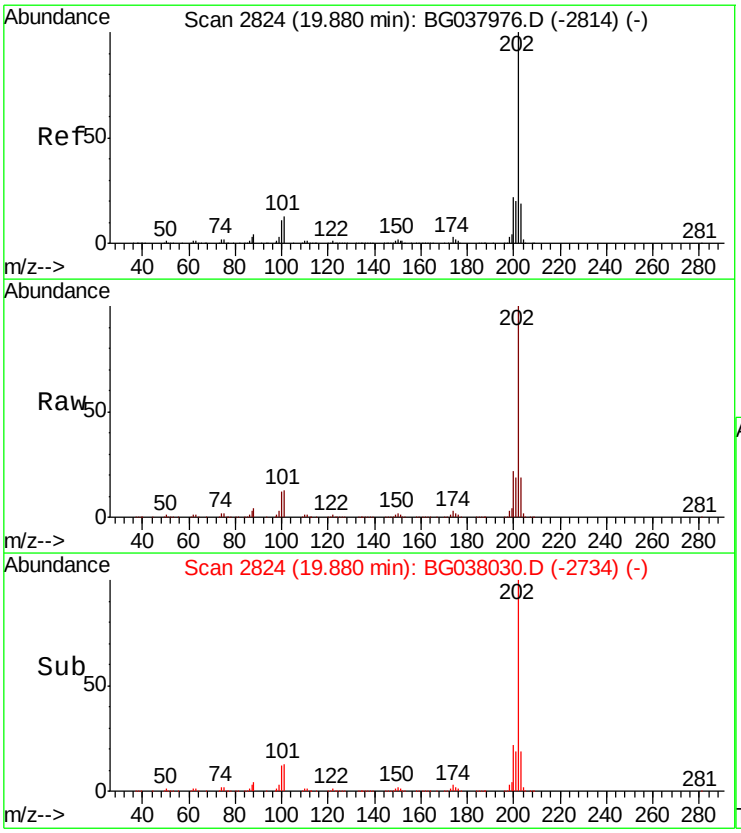
#77
Benzidine
Concen: 38.832 ng
RT: 19.70 min Scan# 2794
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:184 Resp: 349544

Ion	Ratio	Lower	Upper
184	100		
185	15.9	12.6	18.8
183	12.2	10.2	15.2

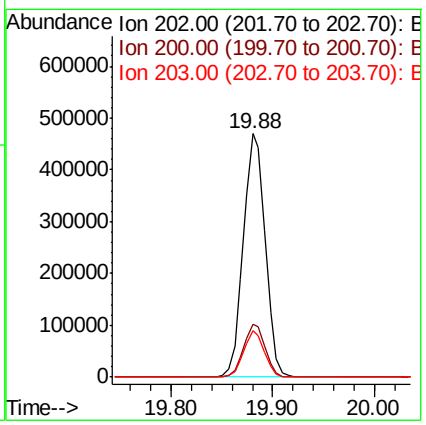


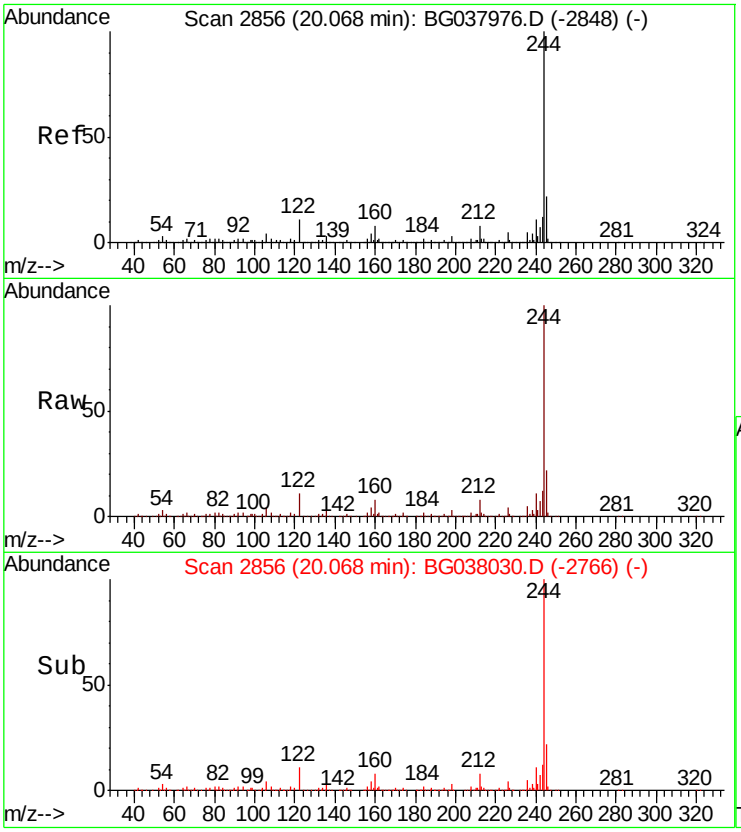


#78
Pyrene
Concen: 41.858 ng
RT: 19.88 min Scan# 2824
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:202 Resp: 702039

Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.8	26.6
203	19.3	15.2	22.8



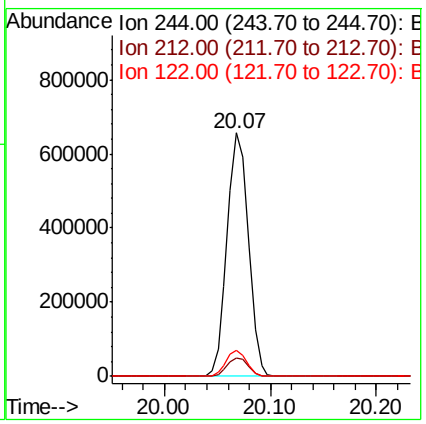


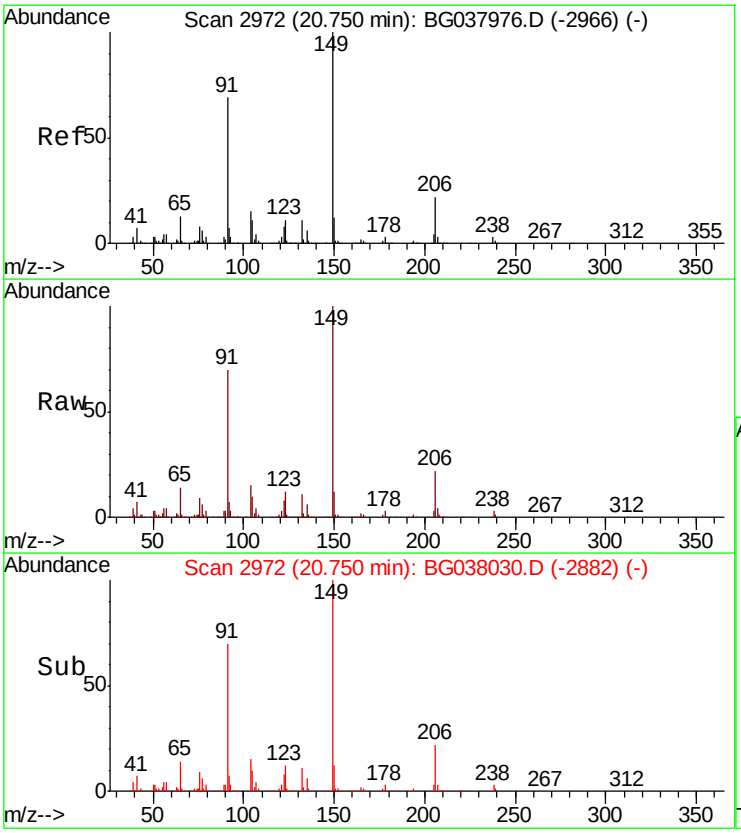
#79
Terphenyl-d14
Concen: 83.780 ng
RT: 20.07 min Scan# 2856
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:244 Resp: 913377

Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.5	9.7
122	10.6	9.0	13.4

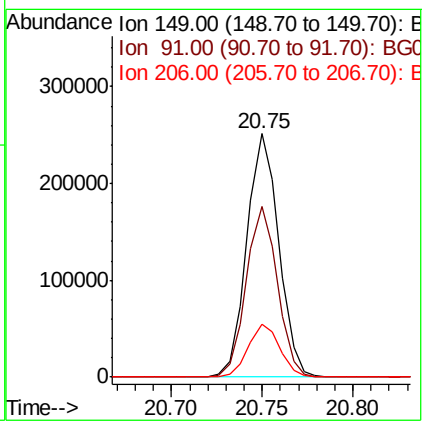


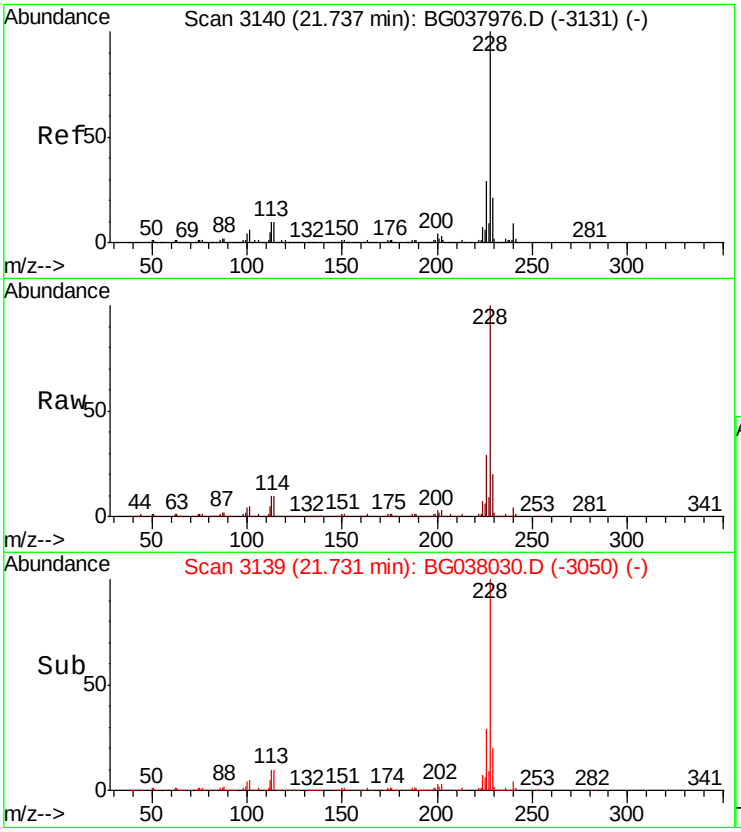


#80
Butylbenzylphthalate
Concen: 41.824 ng
RT: 20.75 min Scan# 2972
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:149 Resp: 306768

Ion	Ratio	Lower	Upper
149	100		
91	70.1	57.0	85.4
206	21.8	17.8	26.6



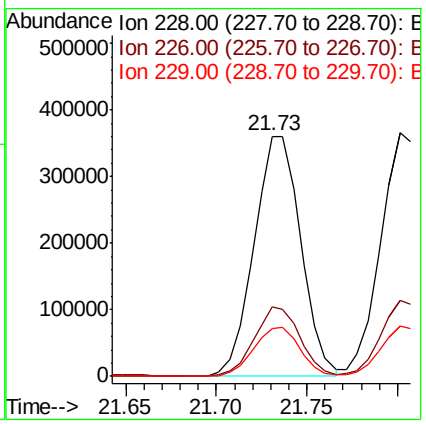


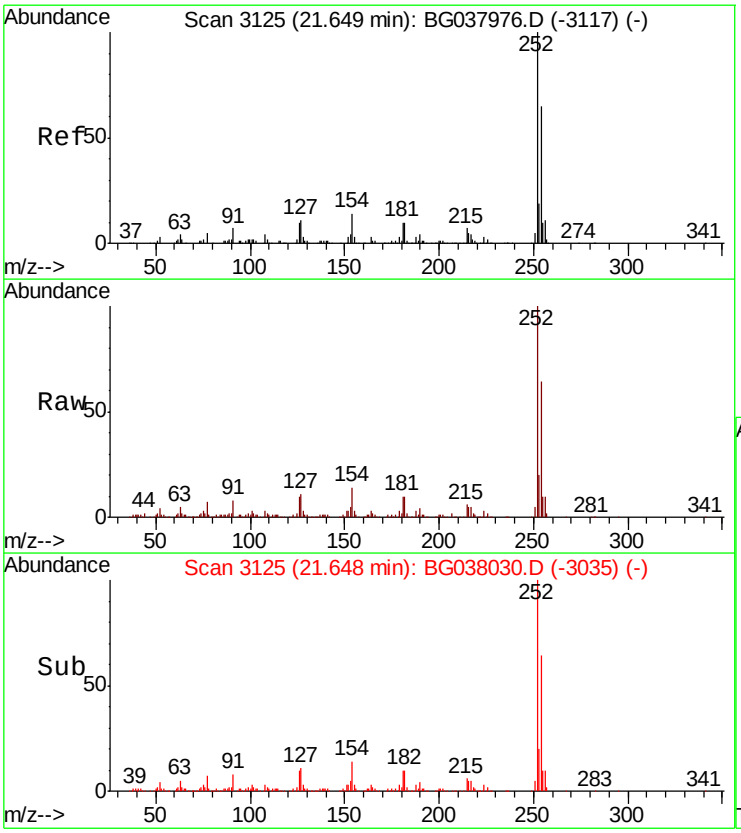
#81
Benzo(a)anthracene
Concen: 41.705 ng
RT: 21.73 min Scan# 3139
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:228 Resp: 646525

Ion	Ratio	Lower	Upper
228	100		
226	28.7	22.6	33.8
229	20.0	16.3	24.5

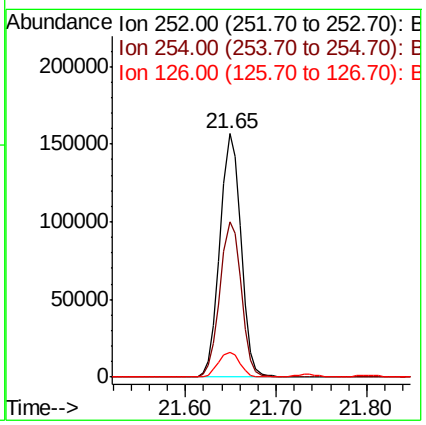


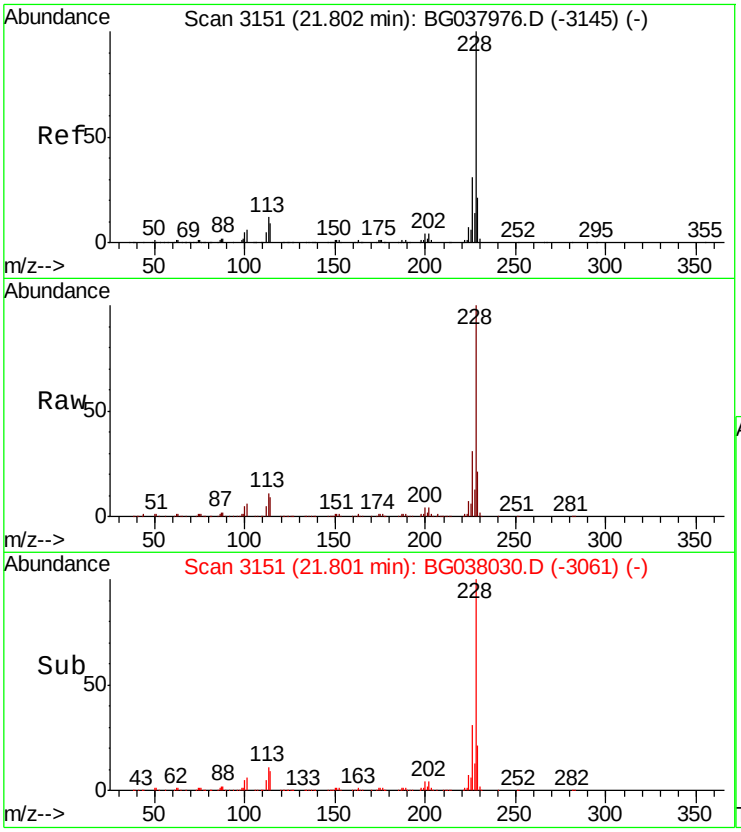


#82
3,3'-Dichlorobenzidine
Concen: 41.922 ng
RT: 21.65 min Scan# 3125
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:252 Resp: 253152

Ion	Ratio	Lower	Upper
252	100		
254	64.0	52.0	78.0
126	10.2	8.2	12.4



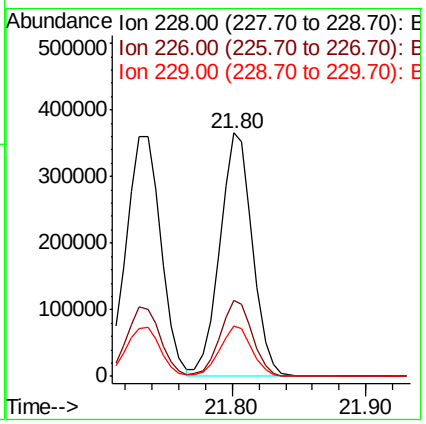


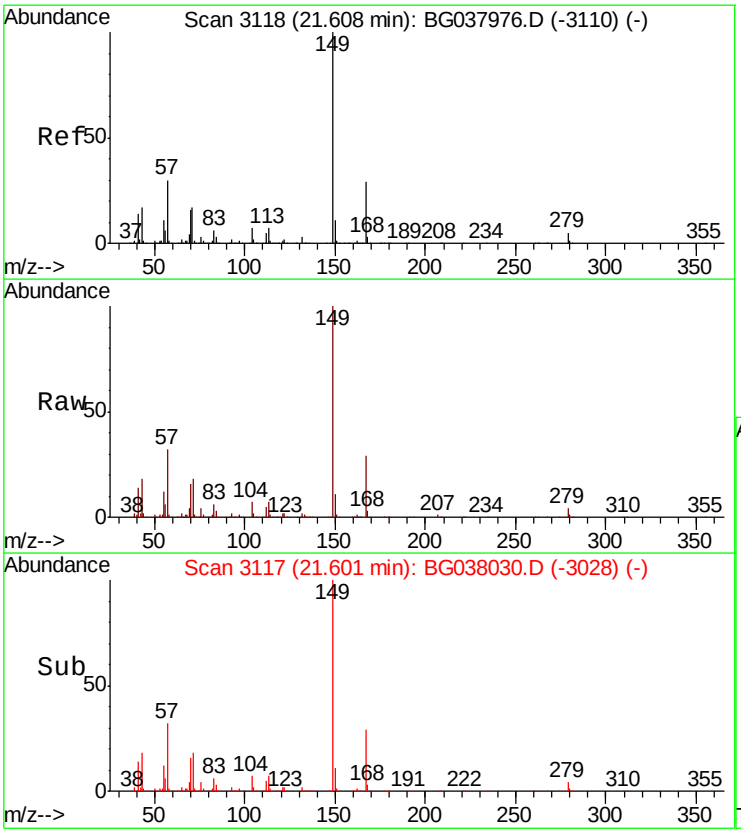
#83
Chrysene
Concen: 41.913 ng
RT: 21.80 min Scan# 3151
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:228 Resp: 621667

Ion	Ratio	Lower	Upper
228	100		
226	31.0	25.7	38.5
229	20.6	16.5	24.7

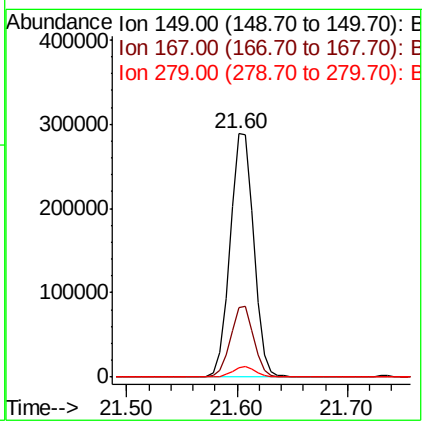


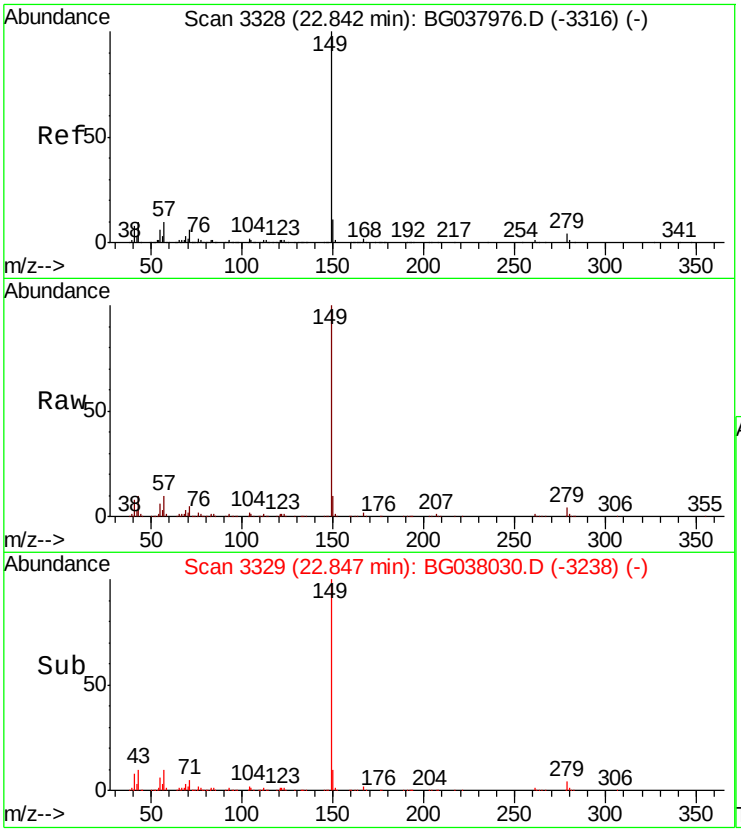


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.650 ng
RT: 21.60 min Scan# 3117
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:149 Resp: 435657

Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.0	34.4
279	4.0	3.6	5.4



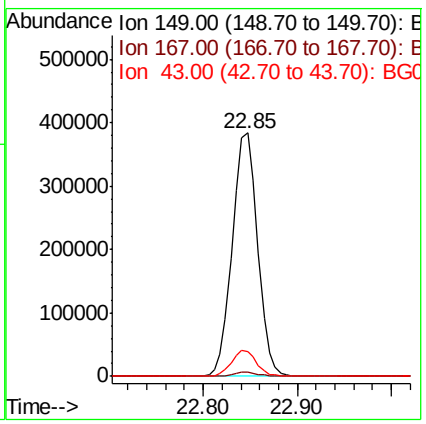


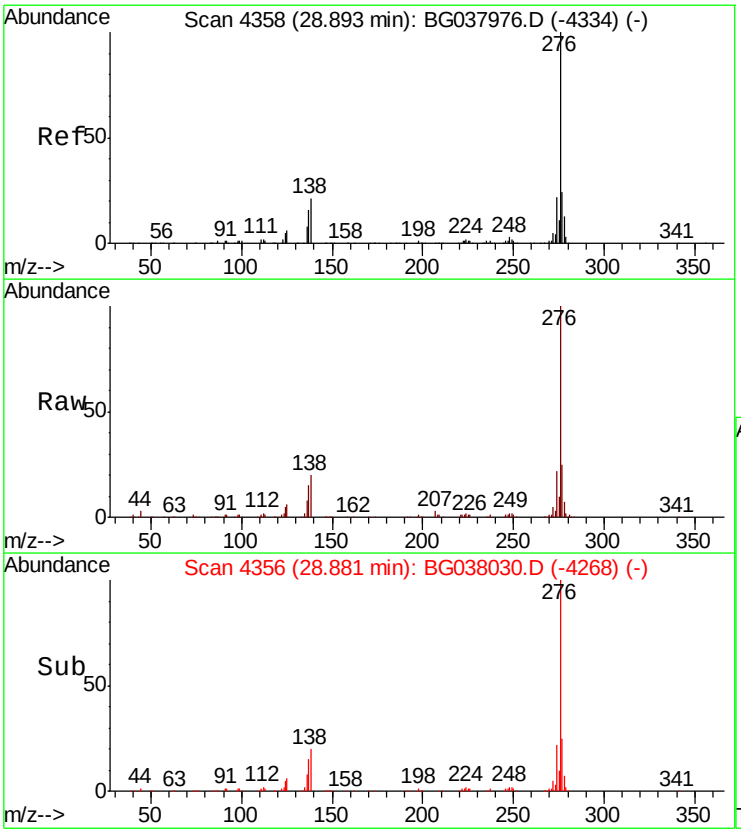
#85
Di-n-octyl phthalate
Concen: 42.528 ng
RT: 22.85 min Scan# 3329
Delta R.T. 0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:149 Resp: 719664

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.5	8.7	13.1

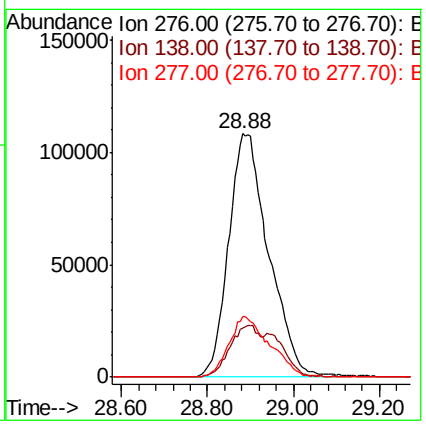


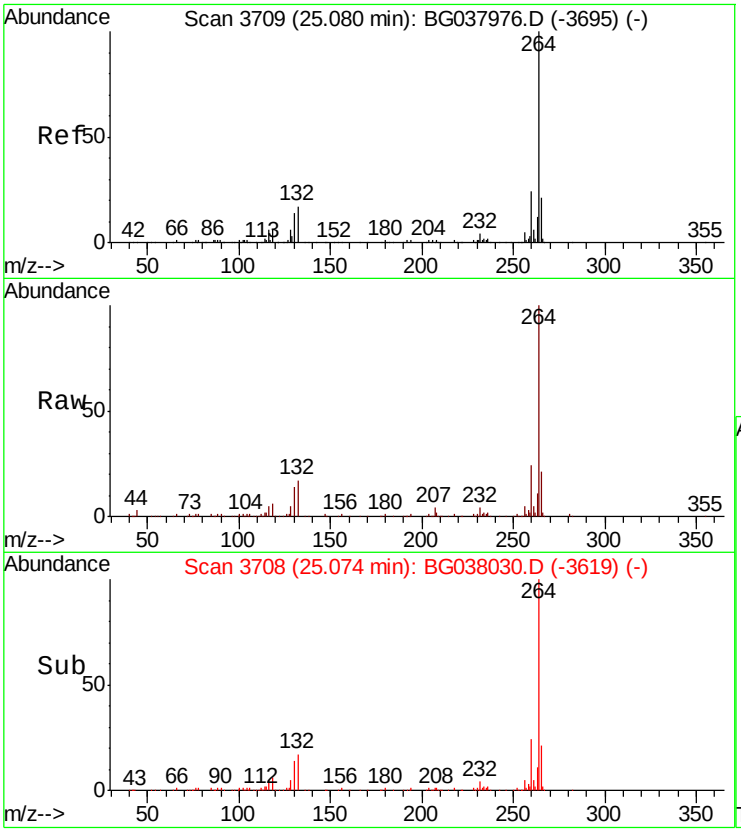


#86
Indeno(1,2,3-cd)pyrene
Concen: 42.622 ng
RT: 28.88 min Scan# 4356
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:276 Resp: 702130

Ion	Ratio	Lower	Upper
276	100		
138	16.0	12.0	18.0
277	25.2	20.6	30.8



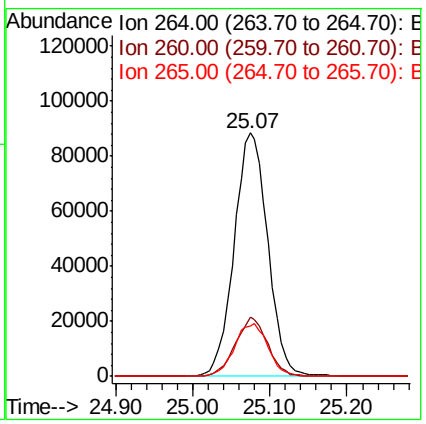


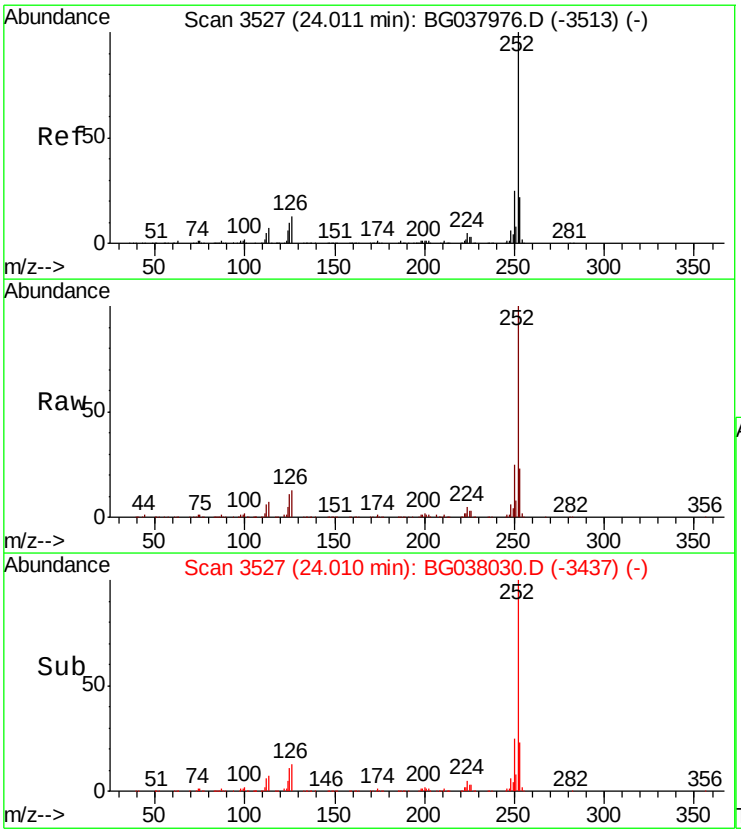
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.07 min Scan# 3708
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:264 Resp: 269671

Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.2	27.4
265	20.9	17.9	26.9

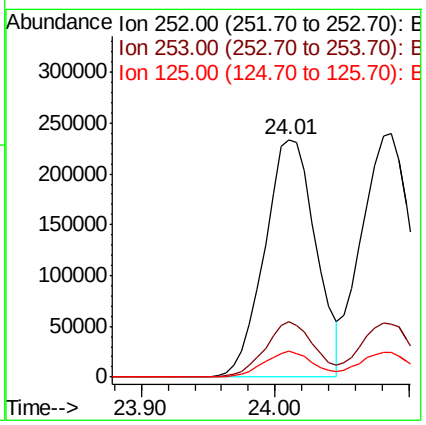


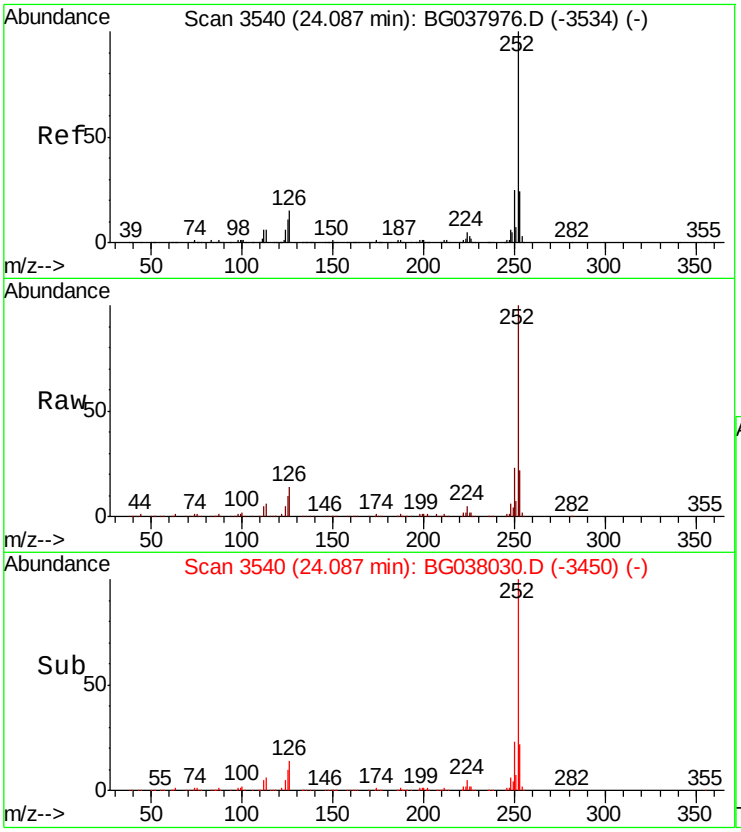


#88
Benzo(b)fluoranthene
Concen: 42.030 ng
RT: 24.01 min Scan# 3527
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:252 Resp: 623733

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.2	27.2
125	10.7	7.8	11.6



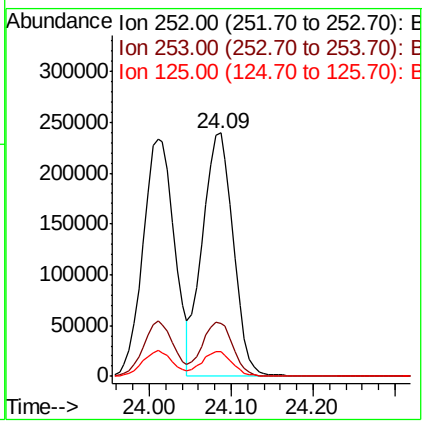


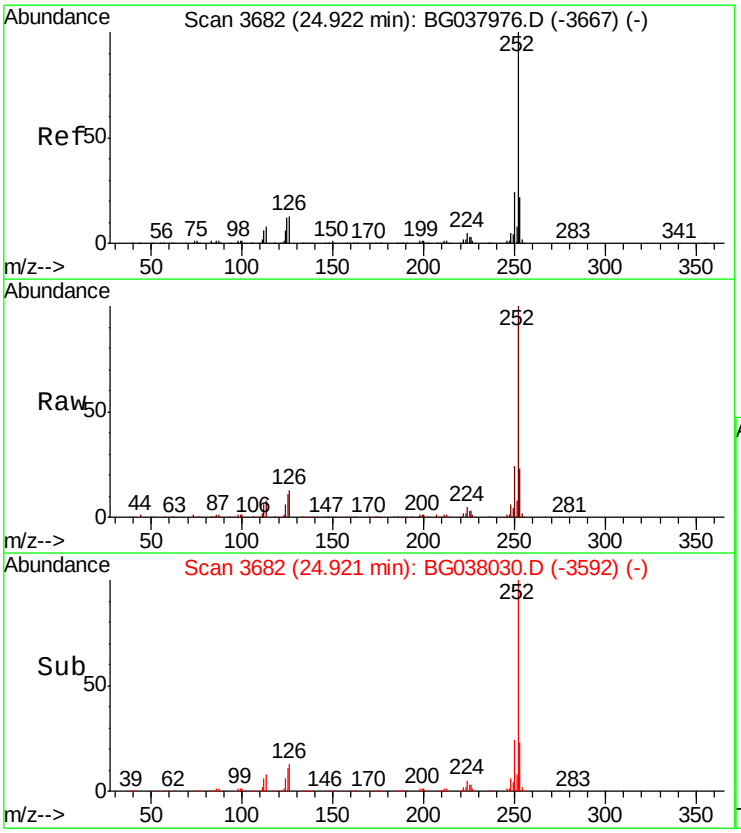
#89
Benzo(k)fluoranthene
Concen: 42.785 ng
RT: 24.09 min Scan# 3540
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:252 Resp: 626515

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.2
125	10.0	7.4	11.0

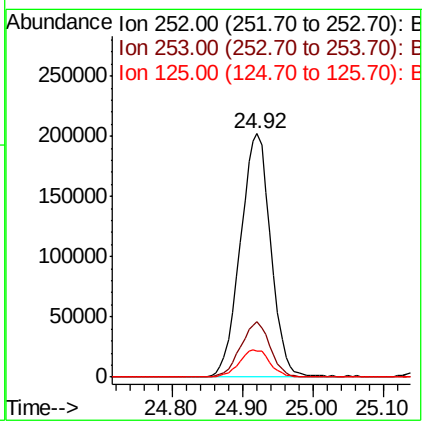


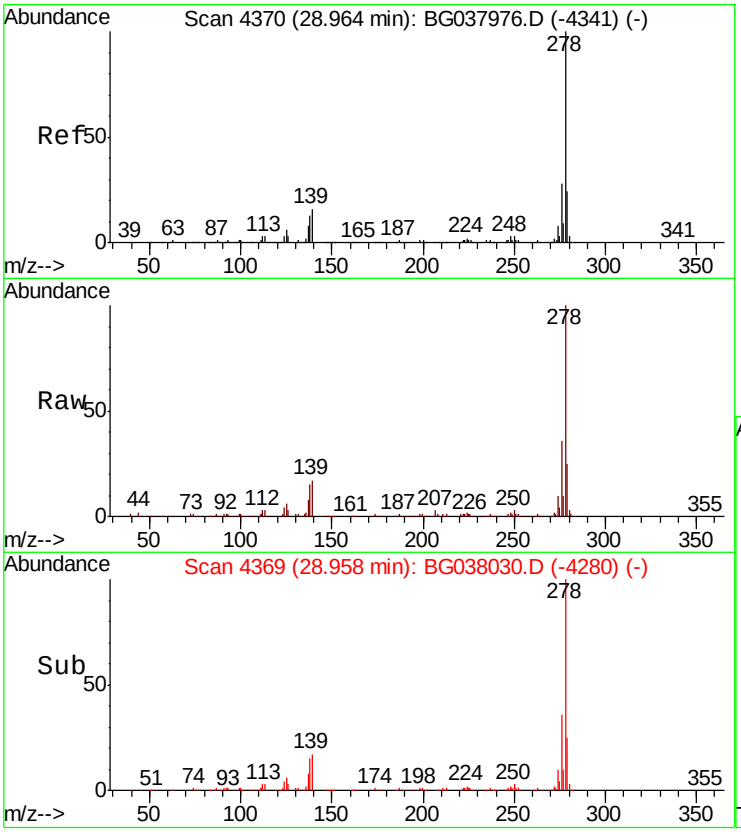


#90
Benzo(a)pyrene
Concen: 42.633 ng
RT: 24.92 min Scan# 3682
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:252 Resp: 604639

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.4	26.2
125	10.7	9.0	13.6



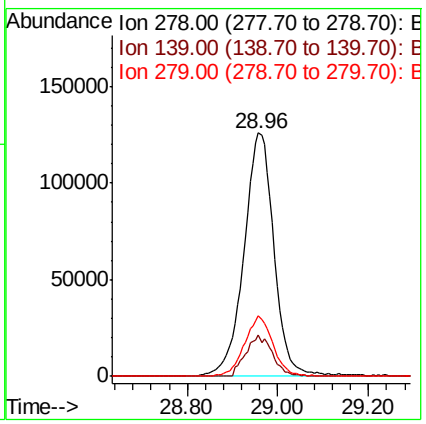


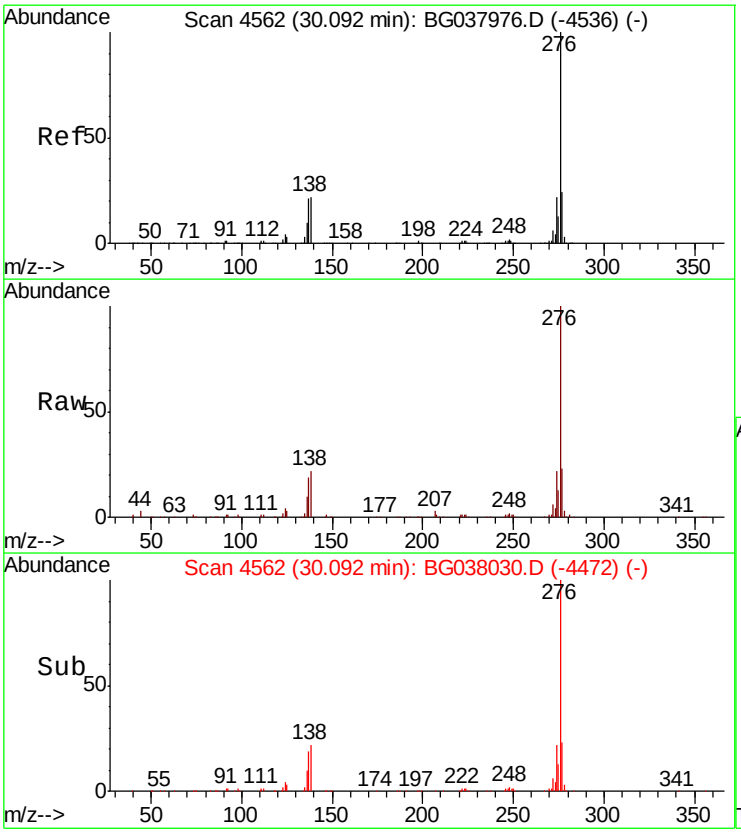
#91
Dibenzo(a,h)anthracene
Concen: 42.191 ng
RT: 28.96 min Scan# 4369
Delta R.T. -0.01 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:278 Resp: 575742

Ion	Ratio	Lower	Upper
278	100		
139	17.0	11.5	17.3
279	24.8	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 42.419 ng
RT: 30.09 min Scan# 4562
Delta R.T. -0.00 min
Lab File: BG038030.D
Acq: 16 Nov 2018 12:48

Tgt Ion:276 Resp: 575554

Ion	Ratio	Lower	Upper
276	100		
277	23.1	18.9	28.3
138	22.3	17.2	25.8