Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110218\
Data File : BG037761.D
Acq On : 2 Nov 2018 19:19
Operator : JU/SJ
Sample : PB114425BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Nov 03 02:29:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	52175	20.00	ng		0.00
21) Naphthalene-d8	10.92	136	239624	20.00	ng		0.00
39) Acenaphthene-d10	14.73	164	163876	20.00	ng		0.00
64) Phenanthrene-d10	17.48	188	381271	20.00	ng		0.00
76) Chrysene-d12	21.77	240	342498	20.00	ng		0.00
87) Perylene-d12	25.10	264	352368	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	472141	151.29	ng		0.00
7) Phenol-d6	7.25	99	678146	143.70	ng		0.00
23) Nitrobenzene-d5	9.27	82	324787	75.93	ng		0.00
42) 2,4,6-Tribromophenol	16.23	330	265157	148.35	ng		0.00
45) 2-Fluorobiphenyl	13.35	172	810974	74.62	ng		-0.02
79) Terphenyl-d14	20.08	244	1182435	73.77	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	62766	39.659	ng		98
3) Pyridine	3.93	79	140373	35.190	ng		96
4) n-Nitrosodimethylamine	3.85	42	59334	41.761	ng		91
6) Aniline	7.42	93	179195	31.127	ng		98
8) 2-Chlorophenol	7.66	128	161393	44.207	ng		100
9) Benzaldehyde	7.24	77	82049	27.795	ng		96
10) Phenol	7.27	94	212543	42.687	ng		100
11) bis(2-Chloroethyl)ether	7.52	93	144989	38.341	ng		94
12) 1,3-Dichlorobenzene	7.99	146	162356	39.946	ng		99
13) 1,4-Dichlorobenzene	8.13	146	165564	39.823	ng		97
14) 1,2-Dichlorobenzene	8.45	146	156879	39.227	ng		98
15) Benzyl Alcohol	8.34	79	141405	40.554	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.62	45	267503	39.534	ng		98
17) 2-Methylphenol	8.53	107	146333	44.455	ng		98
18) Hexachloroethane	9.18	117	59226	41.786	ng		96
19) n-Nitroso-di-n-propylamine	8.90	70	120339	37.032	ng		95
20) 3+4-Methylphenols	8.86	107	199670	42.426	ng		98
22) Acetophenone	8.93	105	231543	38.528	ng	#	97
24) Nitrobenzene	9.32	77	180339	40.583	ng		96
25) Isophorone	9.83	82	345204	44.168	ng		97
26) 2-Nitrophenol	10.03	139	91913	45.914	ng		96
27) 2,4-Dimethylphenol	10.07	122	171233	47.907	ng		96
28) bis(2-Chloroethoxy)methane	10.31	93	209572	40.926	ng		98
29) 2,4-Dichlorophenol	10.56	162	173991	43.720	ng		97
30) 1,2,4-Trichlorobenzene	10.77	180	174876	40.408	ng		97
31) Naphthalene	10.97	128	510894	43.407	ng		99
32) Benzoic acid	10.19	122	95409	41.097	ng		98
33) 4-Chloroaniline	11.08	127	139821	25.284	ng		98
34) Hexachlorobutadiene	11.24	225	101751	39.670	ng		99
35) Caprolactam	11.86	113	40042	25.088	ng		97
36) 4-Chloro-3-methylphenol	12.18	107	188707	42.046	ng		99
37) 2-Methylnaphthalene	12.56	142	395260	46.070	ng		99
38) 1-Methylnaphthalene	12.79	142	372984	44.765	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.93	216	209765	39.684	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110218\
Data File : BG037761.D
Acq On : 2 Nov 2018 19:19
Operator : JU/SJ
Sample : PB114425BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Nov 03 02:29:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.89	237	267722	106.031 ng		100
43) 2,4,6-Trichlorophenol	13.16	196	152084	43.066 ng		98
44) 2,4,5-Trichlorophenol	13.23	196	164524	42.790 ng		98
46) 1,1'-Biphenyl	13.57	154	504980	37.208 ng		98
47) 2-Chloronaphthalene	13.62	162	408585	39.793 ng		99
48) 2-Nitroaniline	13.82	65	130922	42.048 ng		95
49) Acenaphthylene	14.46	152	665957	43.117 ng		100
50) Dimethylphthalate	14.18	163	514798	40.606 ng		99
51) 2,6-Dinitrotoluene	14.31	165	116955	41.702 ng		96
52) Acenaphthene	14.80	154	390912	41.096 ng		99
53) 3-Nitroaniline	14.64	138	98787	31.729 ng	#	92
54) 2,4-Dinitrophenol	14.85	184	92732	76.630 ng		96
55) Dibenzofuran	15.13	168	629930	39.970 ng		100
56) 4-Nitrophenol	14.94	139	262874	114.066 ng		100
57) 2,4-Dinitrotoluene	15.10	165	164713	44.741 ng		92
58) Fluorene	15.78	166	509384	43.161 ng		99
59) 2,3,4,6-Tetrachlorophenol	15.35	232	142224	43.203 ng		99
60) Diethylphthalate	15.54	149	529449	40.678 ng		99
61) 4-Chlorophenyl-phenylether	15.77	204	271576	39.479 ng		97
62) 4-Nitroaniline	15.81	138	126845	41.000 ng		88
63) Azobenzene	16.06	77	499510	40.223 ng		98
65) 4,6-Dinitro-2-methylphenol	15.86	198	84066	43.078 ng		97
66) n-Nitrosodiphenylamine	15.98	169	464719	40.521 ng		99
67) 4-Bromophenyl-phenylether	16.66	248	168444	40.230 ng		97
68) Hexachlorobenzene	16.77	284	169109	38.970 ng		99
69) Atrazine	16.92	200	170412	41.097 ng		98
70) Pentachlorophenol	17.12	266	198054	68.137 ng		97
71) Phenanthrene	17.52	178	820161	42.326 ng		99
72) Anthracene	17.62	178	830163	43.656 ng		99
73) Carbazole	17.89	167	755726	39.729 ng		99
74) Di-n-butylphthalate	18.42	149	884614	41.806 ng		99
75) Fluoranthene	19.53	202	943127	42.913 ng		99
77) Benzidine	19.71	184	392661	33.717 ng		100
78) Pyrene	19.89	202	937323	41.864 ng		99
80) Butylbenzylphthalate	20.76	149	401964	43.867 ng		97
81) Benzo(a)anthracene	21.75	228	876311	43.257 ng		99
82) 3,3'-Dichlorobenzidine	21.66	252	241980	30.816 ng		99
83) Chrysene	21.81	228	823712	42.285 ng		99
84) Bis(2-ethylhexyl)phthalate	21.62	149	569301	44.324 ng		99
85) Di-n-octyl phthalate	22.86	149	945246	45.131 ng		98
86) Indeno(1,2,3-cd)pyrene	28.92	276	791377	37.877 ng		98
88) Benzo(b)fluoranthene	24.03	252	825546	42.734 ng		100
89) Benzo(k)fluoranthene	24.10	252	827531	43.723 ng		99
90) Benzo(a)pyrene	24.94	252	806003	43.908 ng		98
91) Dibenzo(a,h)anthracene	28.99	278	587683	34.707 ng		99
92) Benzo(g,h,i)perylene	30.12	276	650445	37.969 ng		99

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

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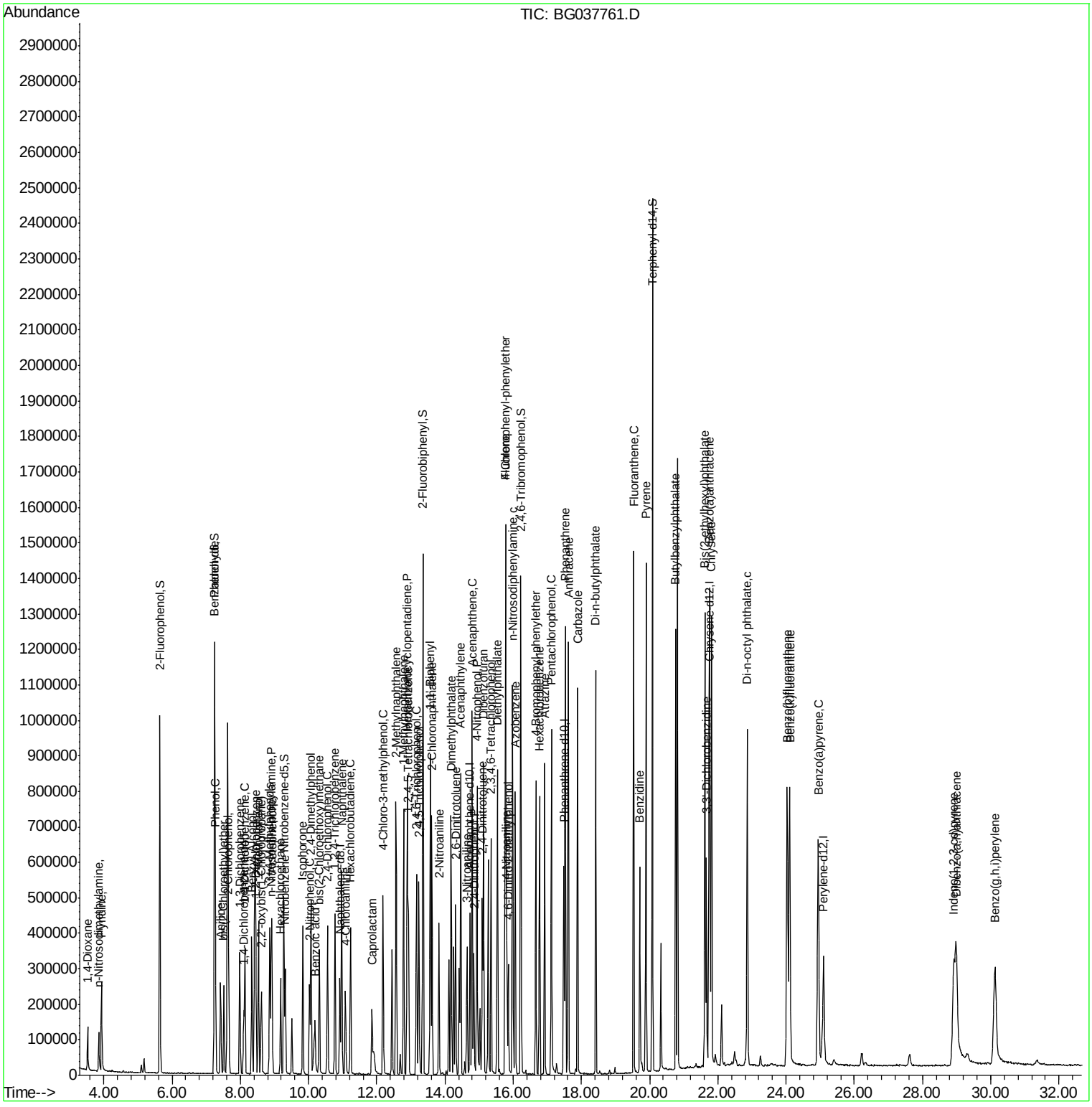
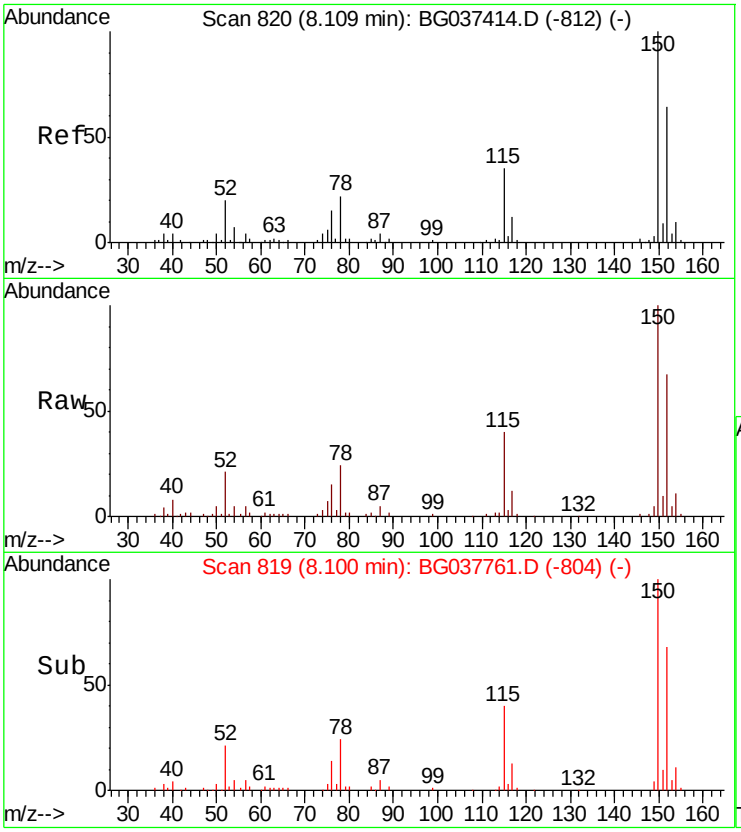
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110218\
Data File : BG037761.D
Acq On : 2 Nov 2018 19:19
Operator : JU/SJ
Sample : PB114425BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Nov 03 02:29:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration



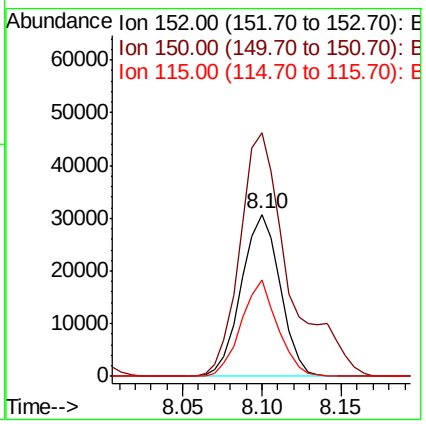


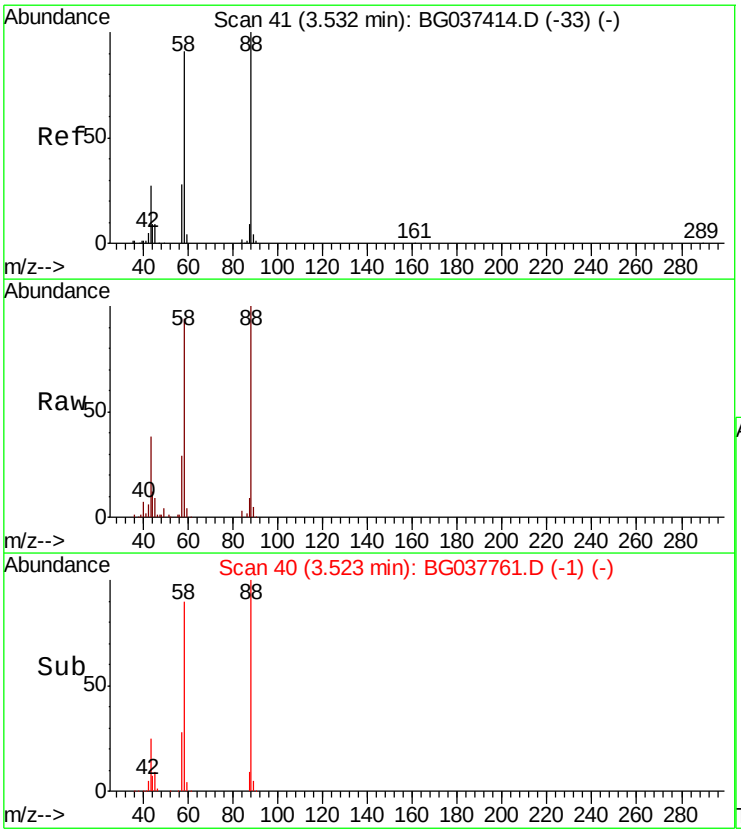
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.10 min Scan# 819
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 52175

Ion	Ratio	Lower	Upper
152	100		
150	150.1	126.0	189.0
115	59.6	45.5	68.3

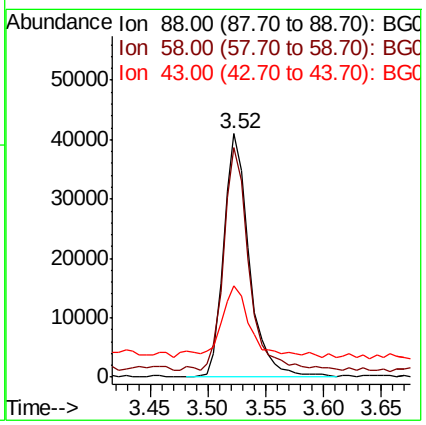


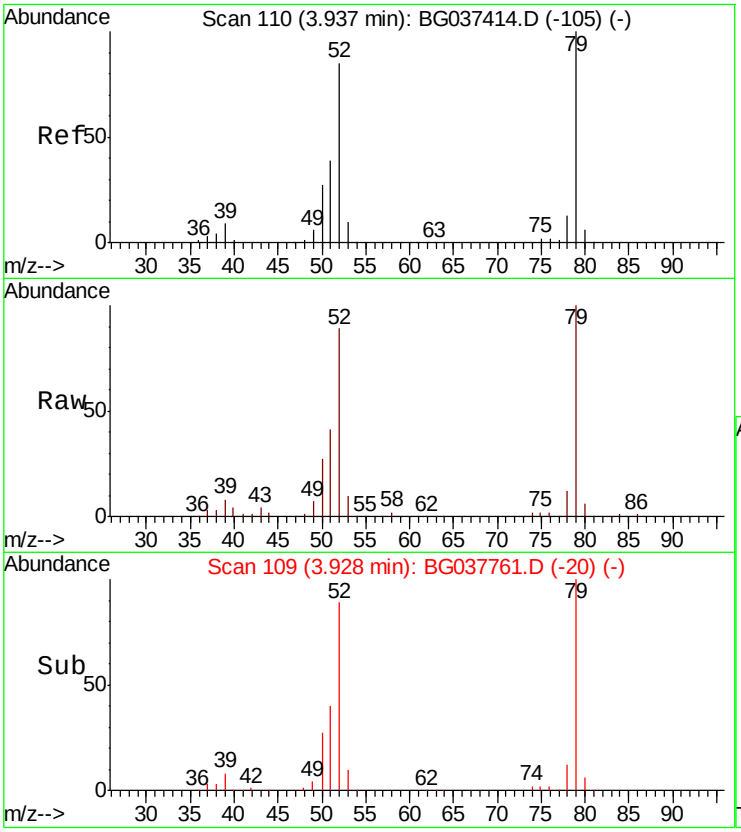


#2
1,4-Dioxane
Concen: 39.659 ng
RT: 3.52 min Scan# 40
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 88 Resp: 62766

Ion	Ratio	Lower	Upper
88	100		
58	90.3	74.4	111.6
43	32.6	25.8	38.8



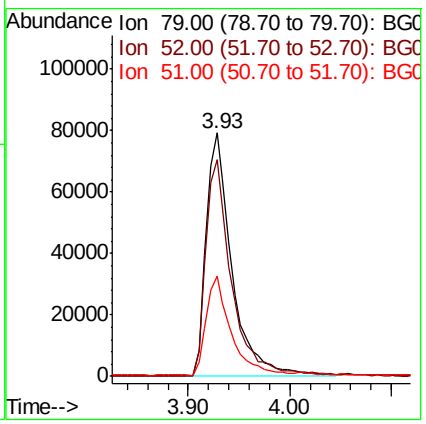


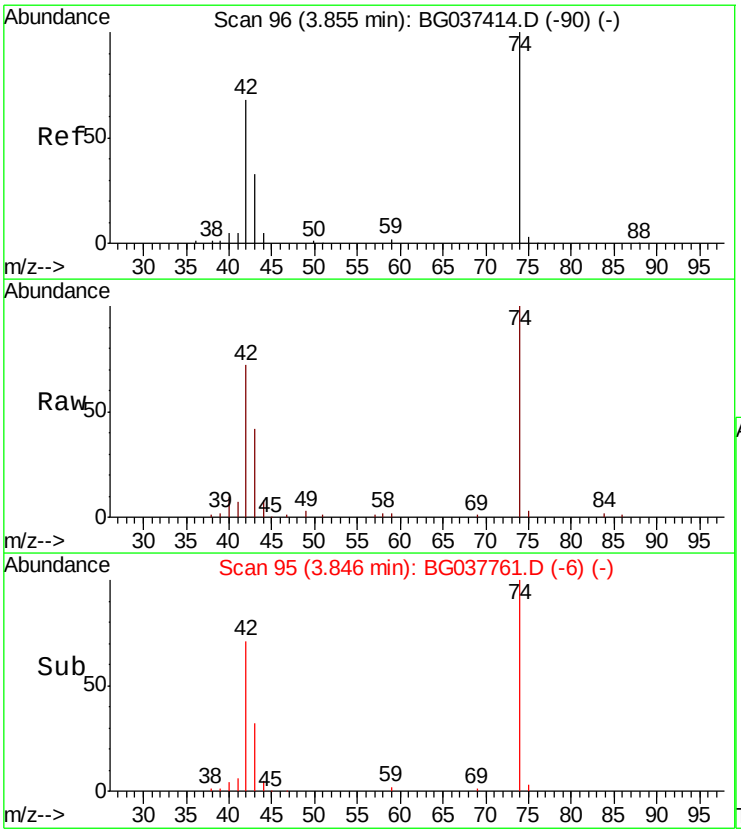
#3
Pyridine
Concen: 35.190 ng
RT: 3.93 min Scan# 109
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 140373

Ion	Ratio	Lower	Upper
79	100		
52	88.9	74.2	111.2
51	41.0	34.6	51.8

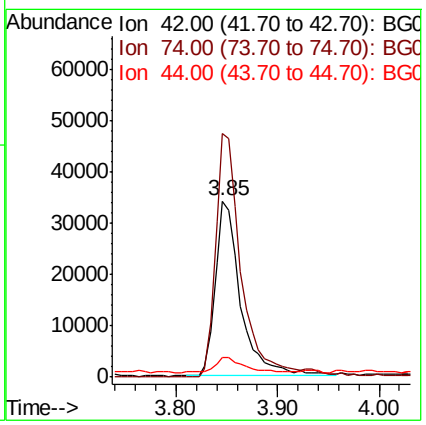


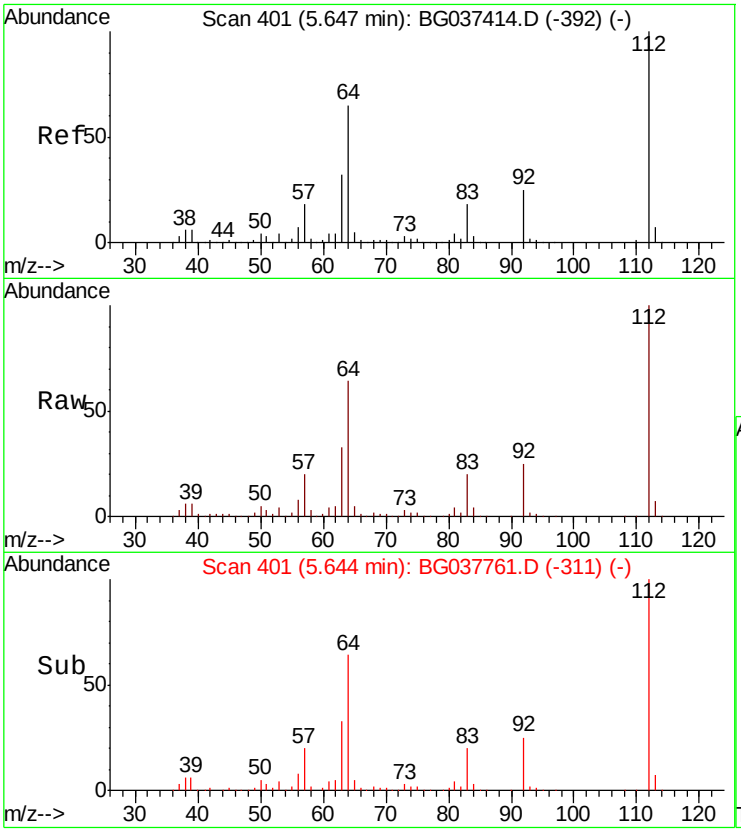


#4
n-Nitrosodimethylamine
Concen: 41.761 ng
RT: 3.85 min Scan# 95
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 42 Resp: 59334

Ion	Ratio	Lower	Upper
42	100		
74	138.4	102.0	153.0
44	10.9	9.6	14.4



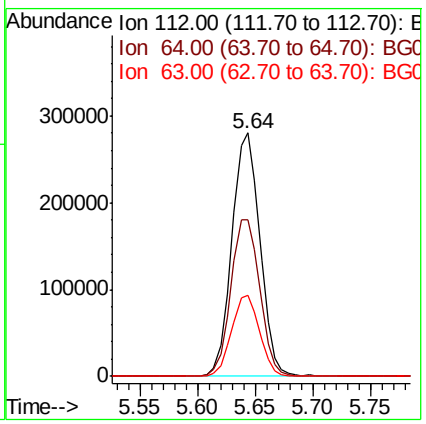


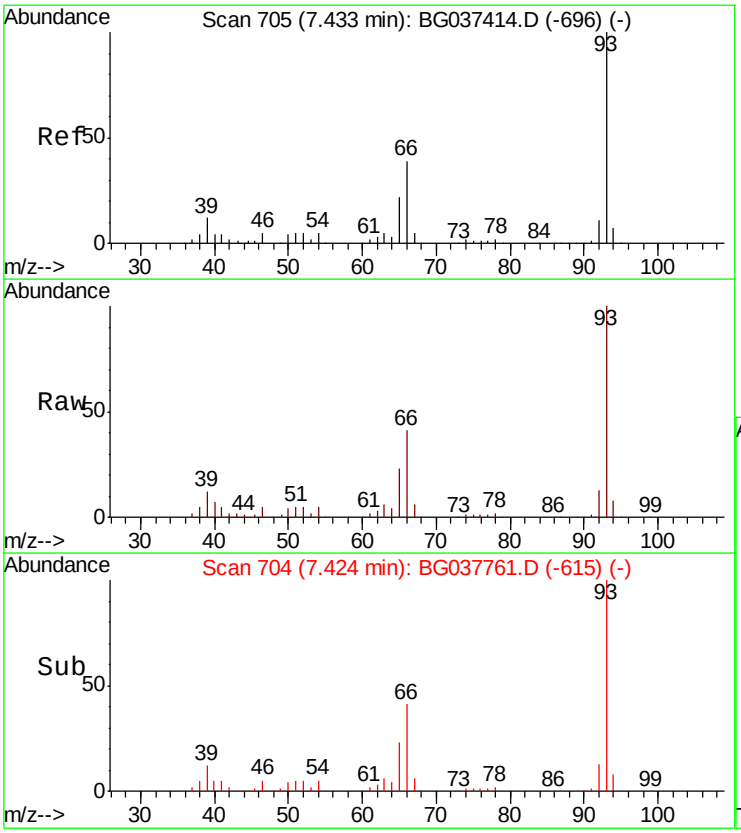
#5
2-Fluorophenol
Concen: 151.289 ng
RT: 5.64 min Scan# 401
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 472141

Ion	Ratio	Lower	Upper
112	100		
64	64.3	53.1	79.7
63	33.3	27.3	40.9

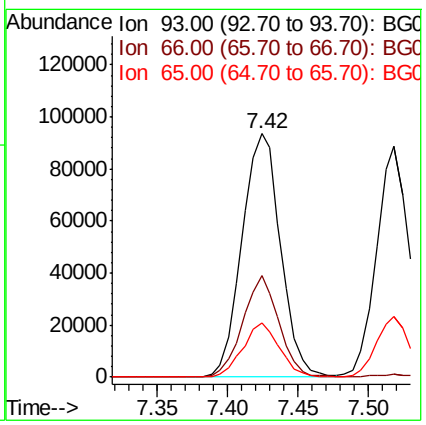


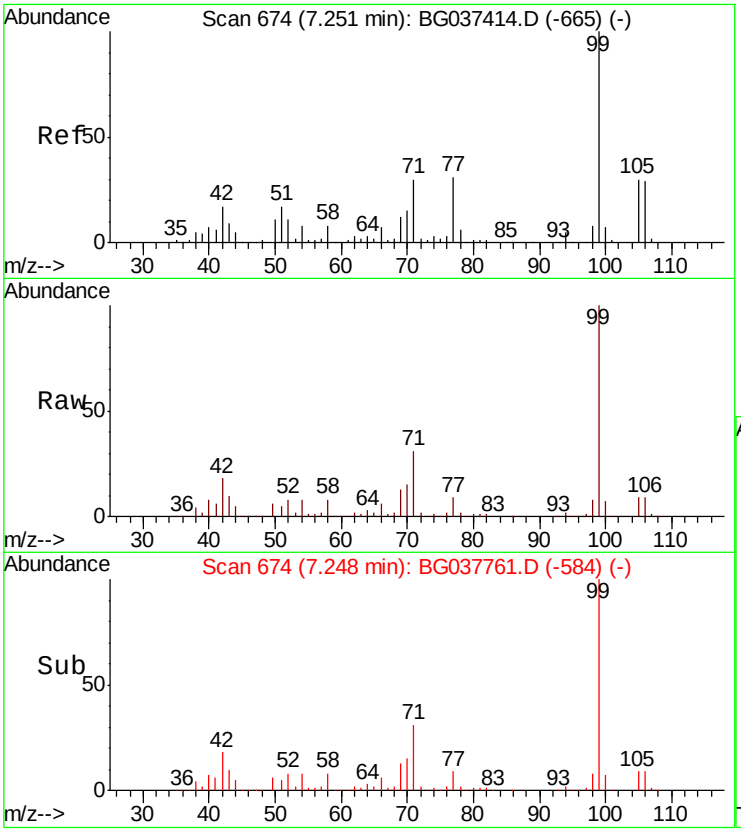


#6
Aniline
Concen: 31.127 ng
RT: 7.42 min Scan# 704
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 93 Resp: 179195

Ion	Ratio	Lower	Upper
93	100		
66	41.5	32.8	49.2
65	22.5	16.4	24.6



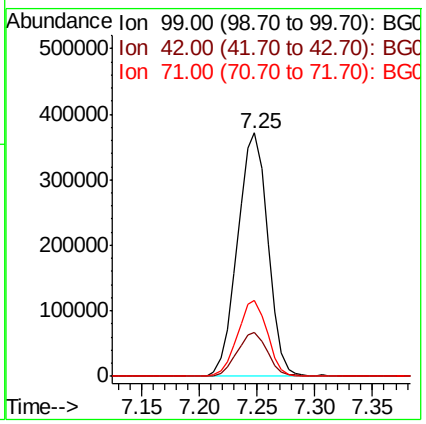


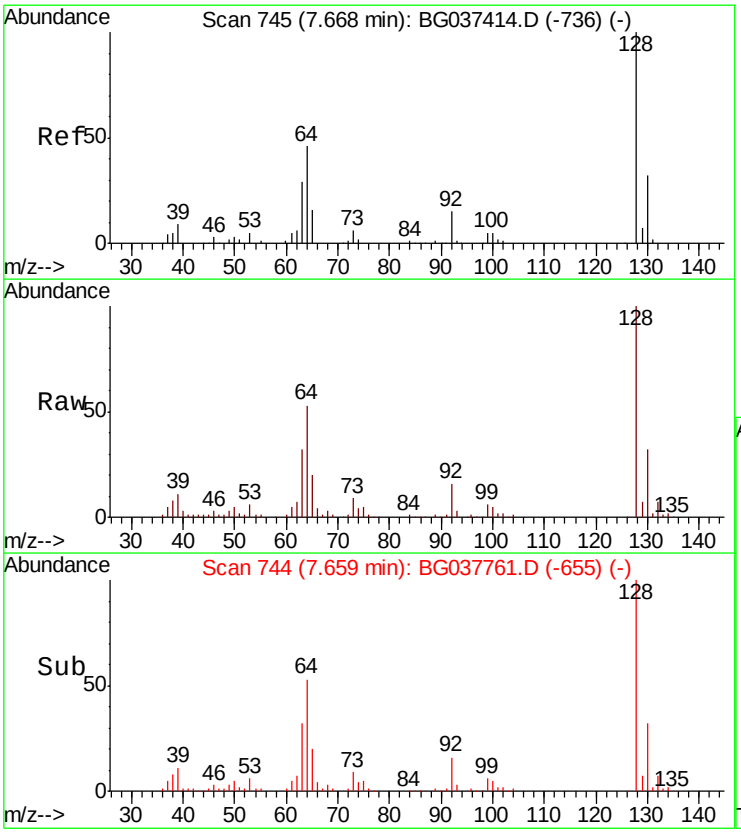
#7
Phenol-d6
Concen: 143.705 ng
RT: 7.25 min Scan# 674
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 678146

Ion	Ratio	Lower	Upper
99	100		
42	17.9	15.0	22.4
71	31.1	25.5	38.3

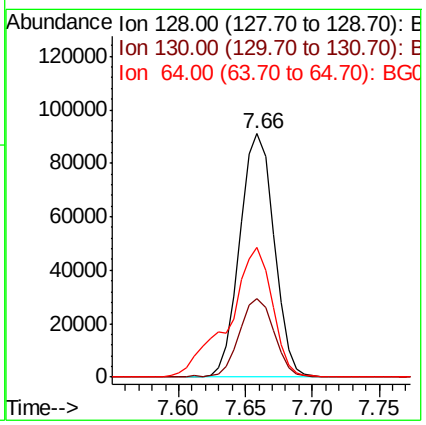


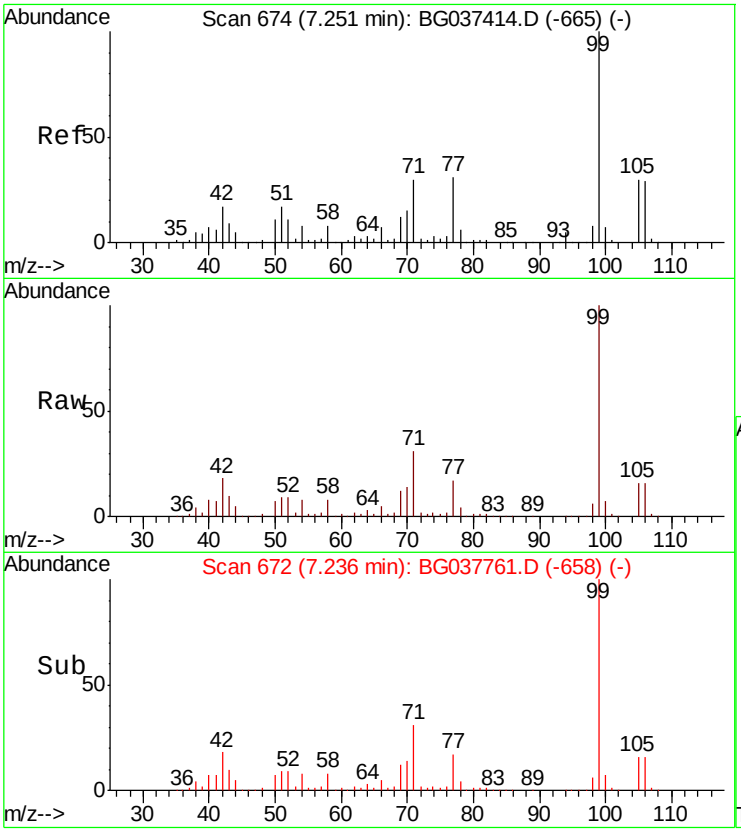


#8
2-Chlorophenol
Concen: 44.207 ng
RT: 7.66 min Scan# 744
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:128 Resp: 161393

Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.0	52.0
64	53.2	32.9	72.9



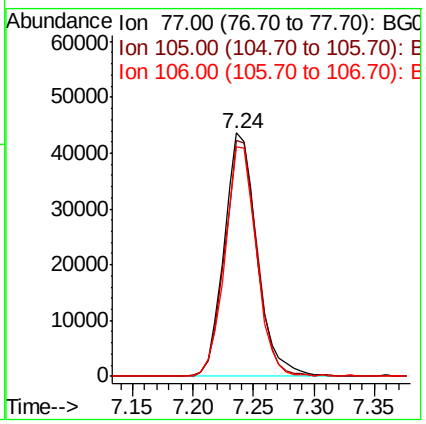


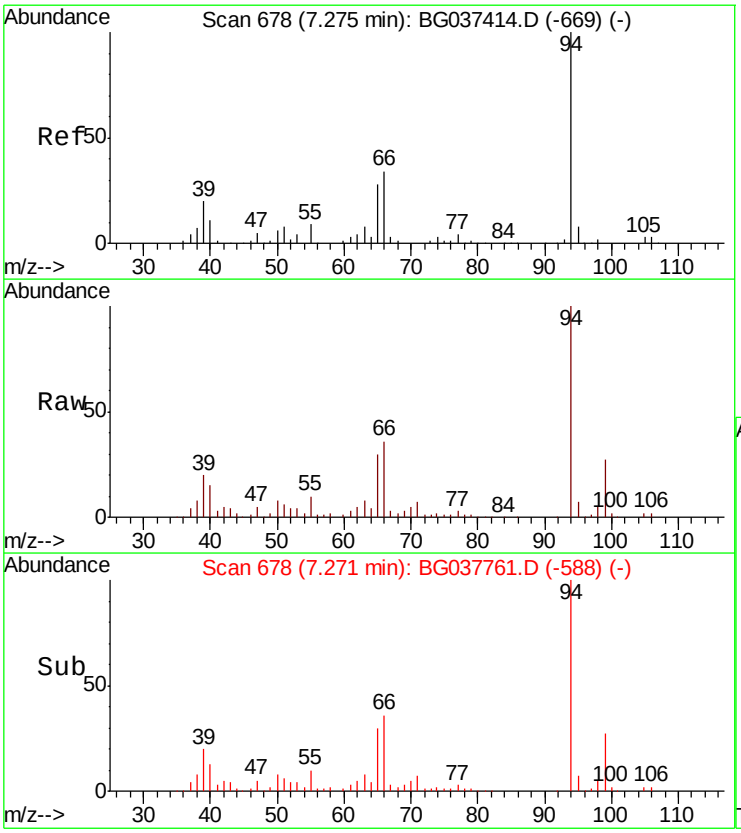
#9
Benzaldehyde
Concen: 27.795 ng
RT: 7.24 min Scan# 672
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 82049

Ion	Ratio	Lower	Upper
77	100		
105	96.7	72.6	112.6
106	94.4	71.3	111.3

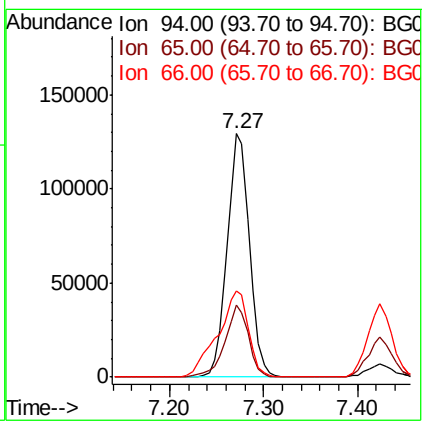


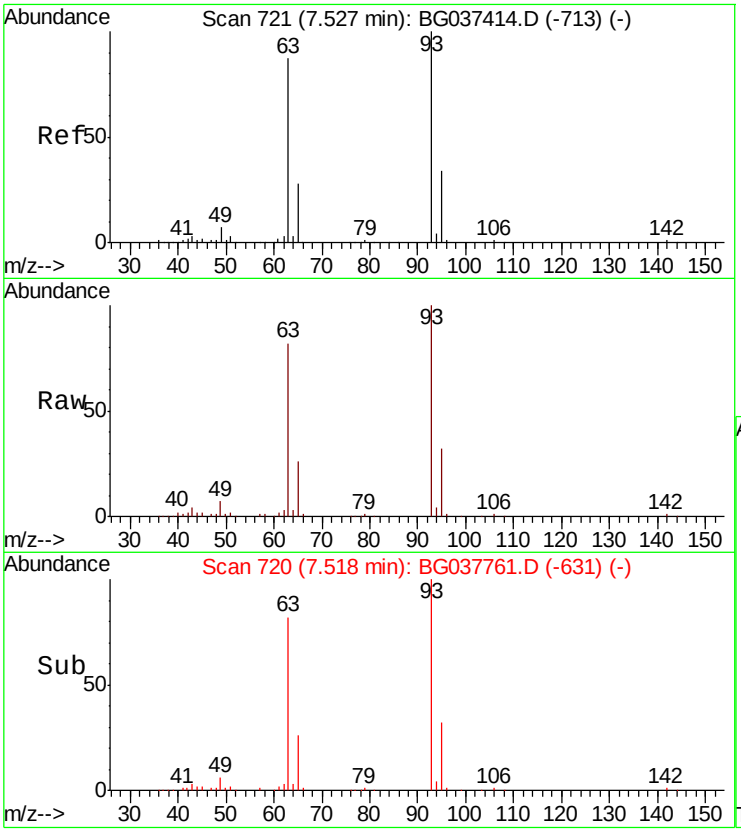


#10
Phenol
Concen: 42.687 ng
RT: 7.27 min Scan# 678
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 94 Resp: 212543

Ion	Ratio	Lower	Upper
94	100		
65	29.6	9.7	49.7
66	35.6	15.9	55.9



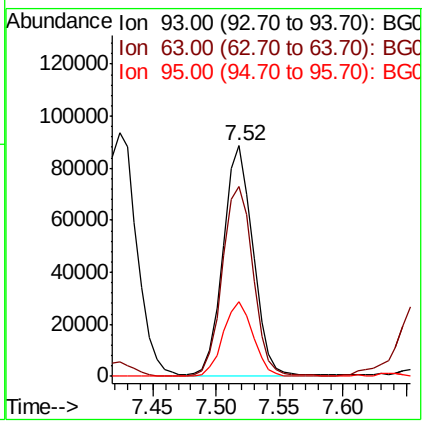


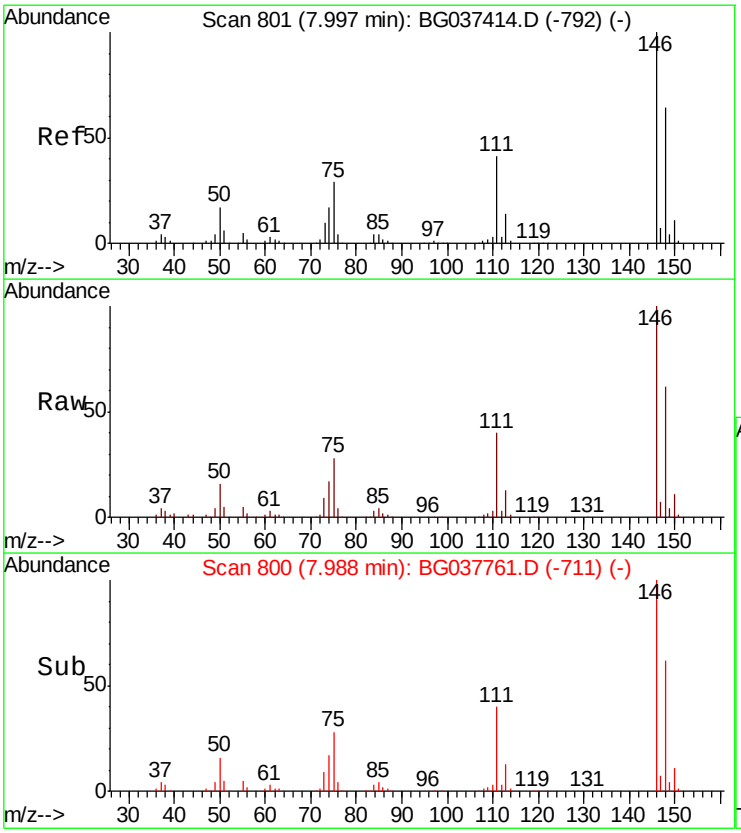
#11
bis(2-Chloroethyl)ether
Concen: 38.341 ng
RT: 7.52 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 144989

Ion	Ratio	Lower	Upper
93	100		
63	82.0	69.5	109.5
95	32.2	12.6	52.6

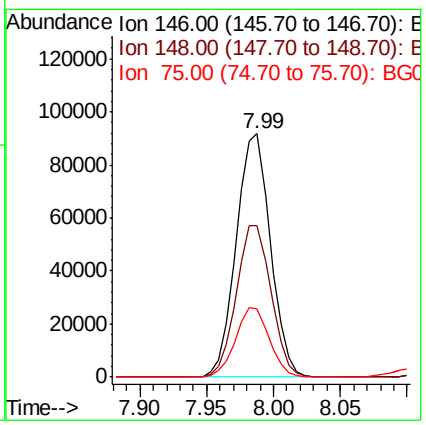


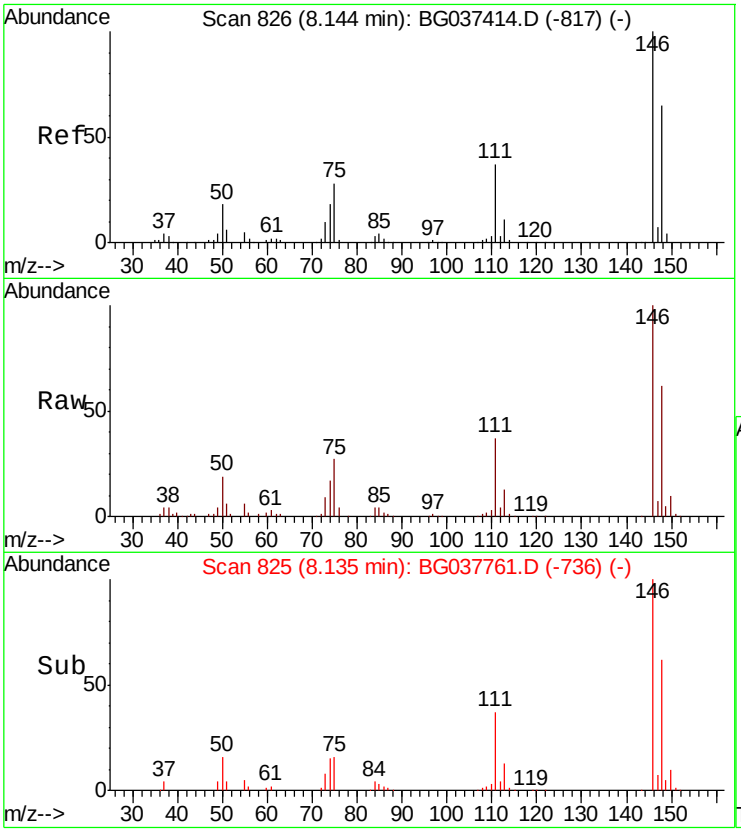


#12
1,3-Dichlorobenzene
Concen: 39.946 ng
RT: 7.99 min Scan# 800
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:146 Resp: 162356

Ion	Ratio	Lower	Upper
146	100		
148	62.2	49.8	74.8
75	28.0	23.2	34.8



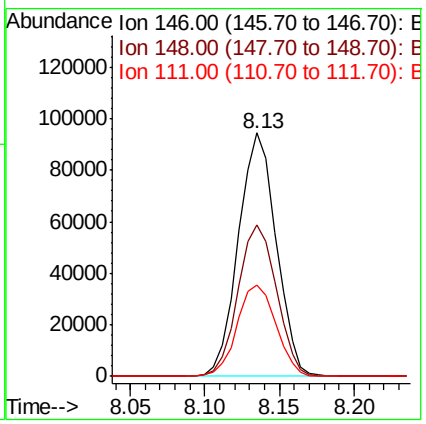


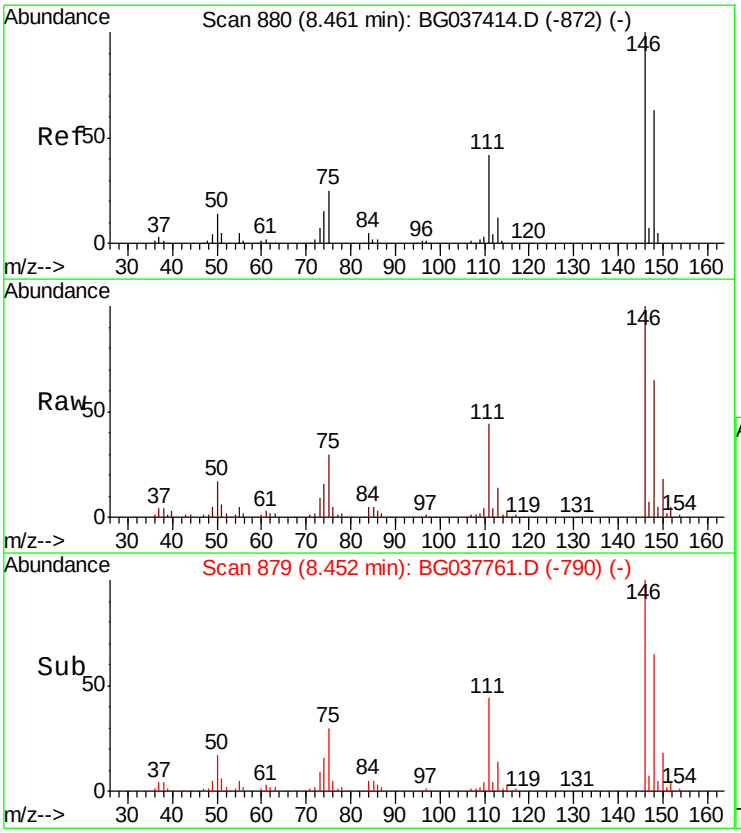
#13
1,4-Dichlorobenzene
Concen: 39.823 ng
RT: 8.13 min Scan# 825
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 165564

Ion	Ratio	Lower	Upper
146	100		
148	62.1	51.0	76.6
111	37.4	32.4	48.6

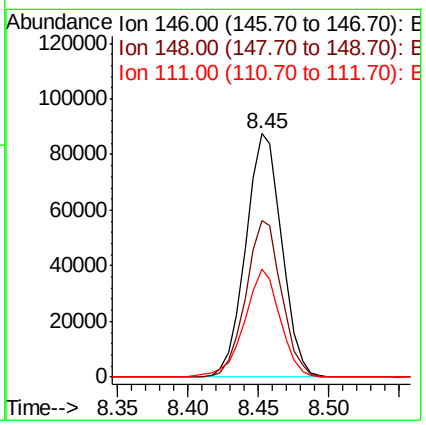


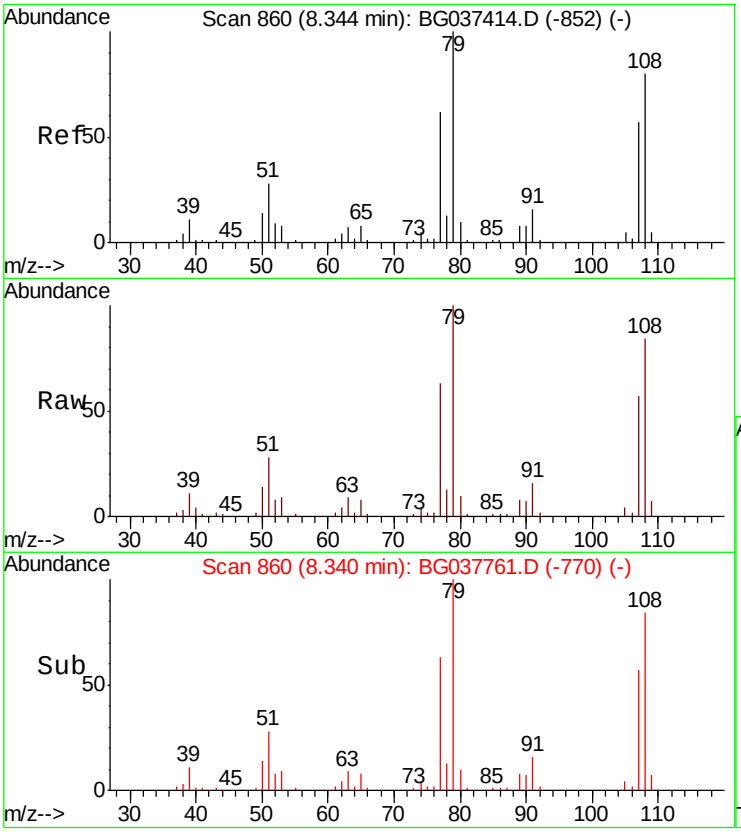


#14
1,2-Dichlorobenzene
Concen: 39.227 ng
RT: 8.45 min Scan# 879
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:146 Resp: 156879

Ion	Ratio	Lower	Upper
146	100		
148	64.5	50.4	75.6
111	44.2	34.6	51.8



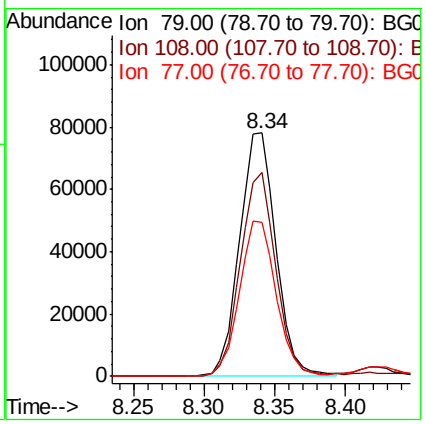


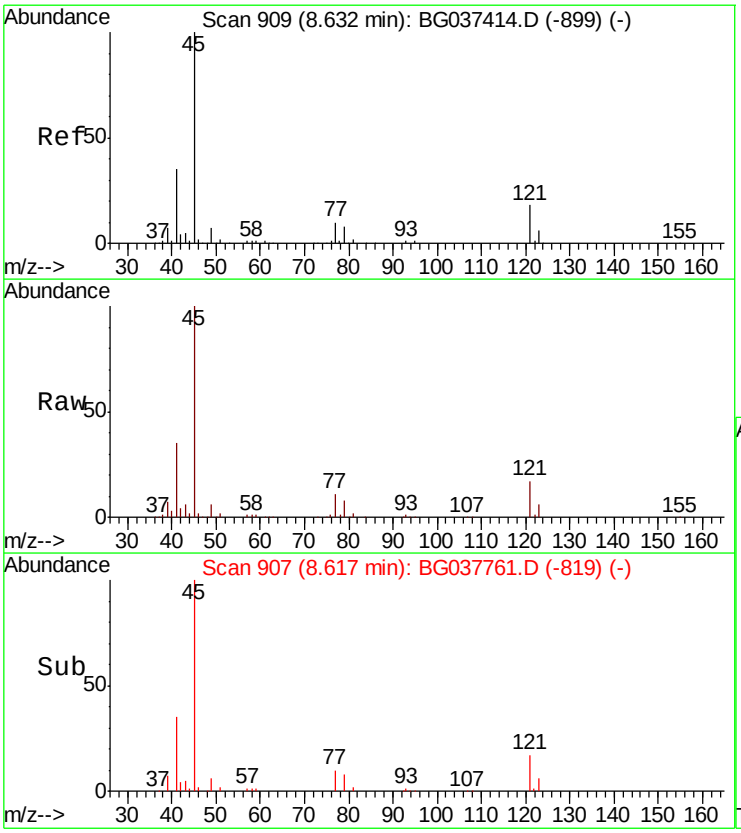
#15
Benzyl Alcohol
Concen: 40.554 ng
RT: 8.34 min Scan# 860
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 141405

Ion	Ratio	Lower	Upper
79	100		
108	83.9	65.8	98.8
77	63.2	52.9	79.3

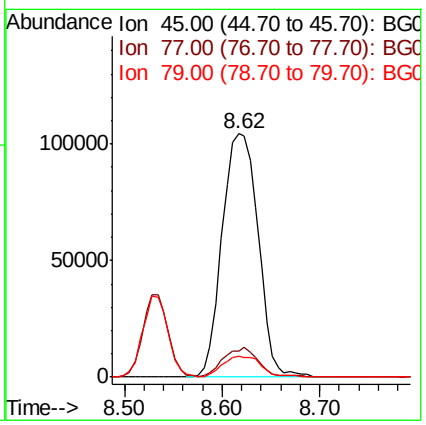


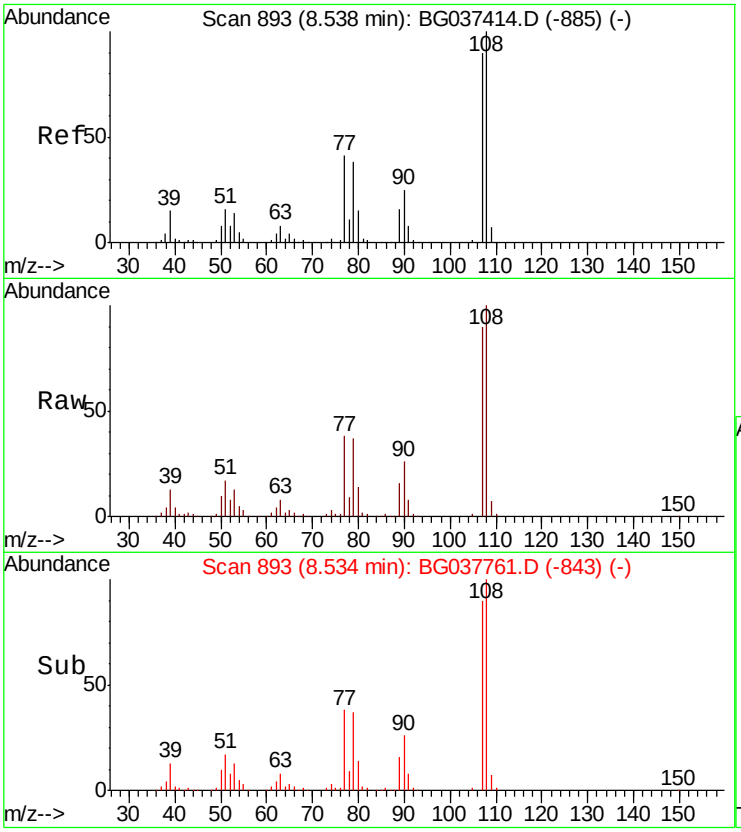


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.534 ng
RT: 8.62 min Scan# 907
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 45 Resp: 267503

Ion	Ratio	Lower	Upper
45	100		
77	10.9	0.0	30.0
79	8.4	0.0	29.0



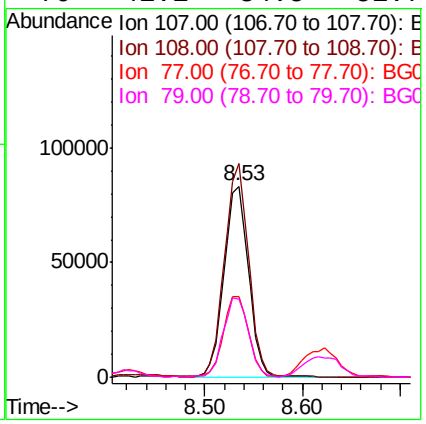


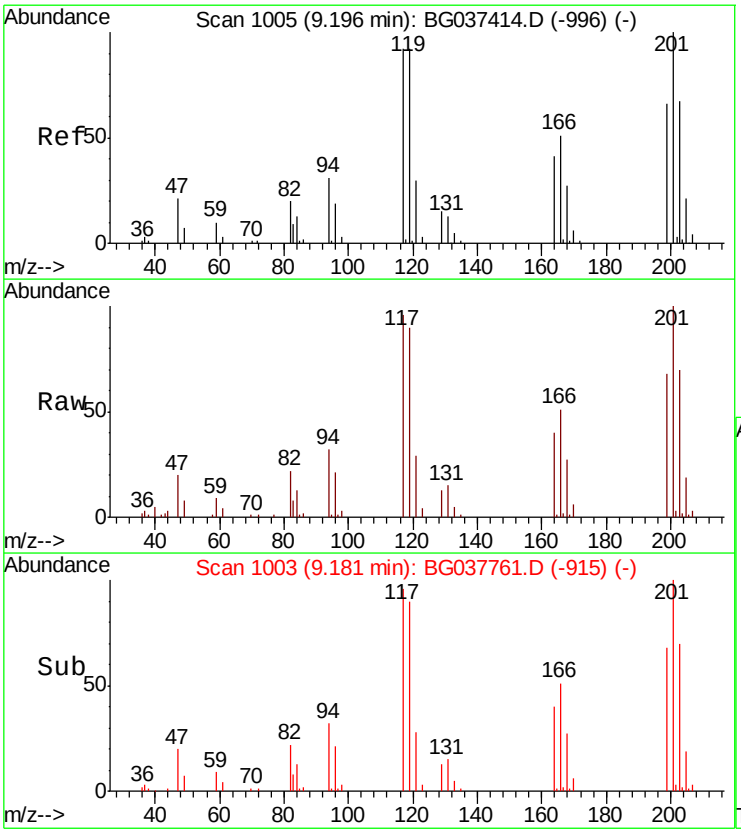
#17
2-Methylphenol
Concen: 44.455 ng
RT: 8.53 min Scan# 893
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 146333

Ion	Ratio	Lower	Upper
107	100		
108	111.7	87.9	131.9
77	42.2	35.1	52.7
79	41.1	34.5	51.7

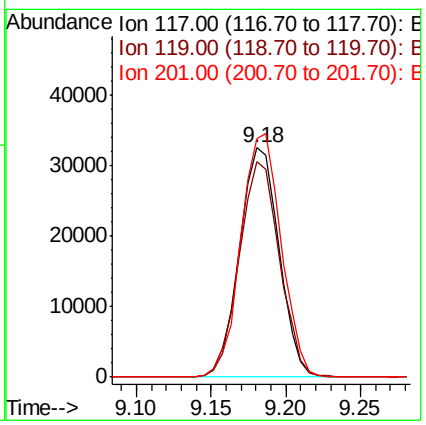


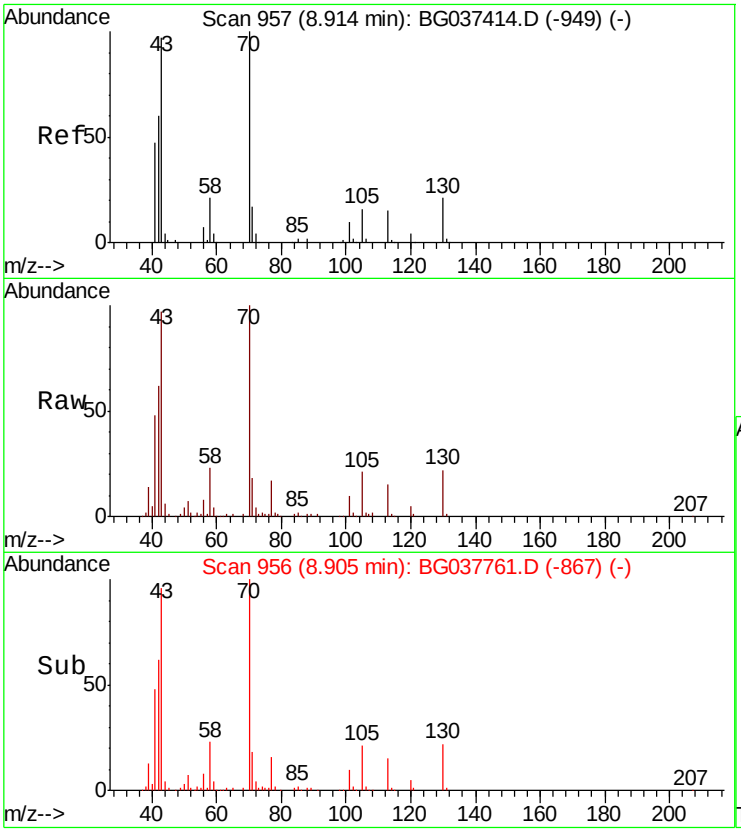


#18
Hexachloroethane
Concen: 41.786 ng
RT: 9.18 min Scan# 1003
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:117 Resp: 59226

Ion	Ratio	Lower	Upper
117	100		
119	93.8	74.6	111.8
201	107.3	80.8	121.2



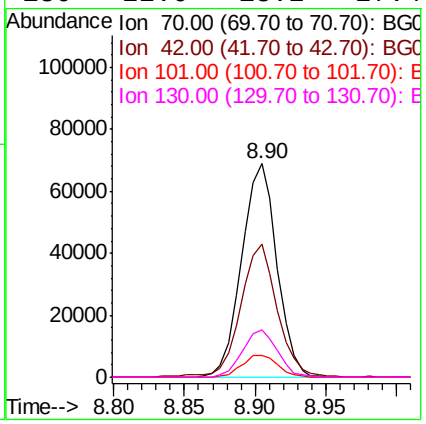


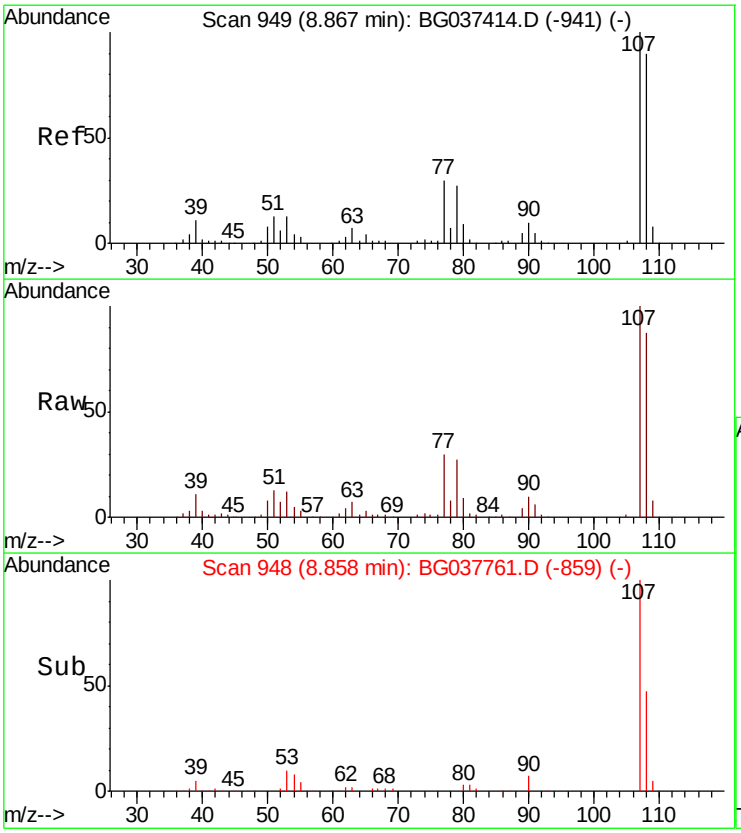
#19
n-Nitroso-di-n-propylamine
Concen: 37.032 ng
RT: 8.90 min Scan# 956
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 120339

Ion	Ratio	Lower	Upper
70	100		
42	62.3	53.9	80.9
101	10.1	8.2	12.2
130	22.0	18.2	27.4

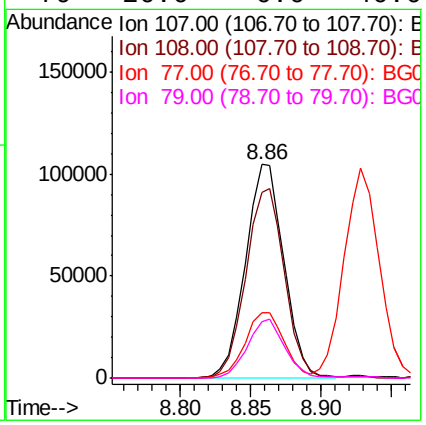


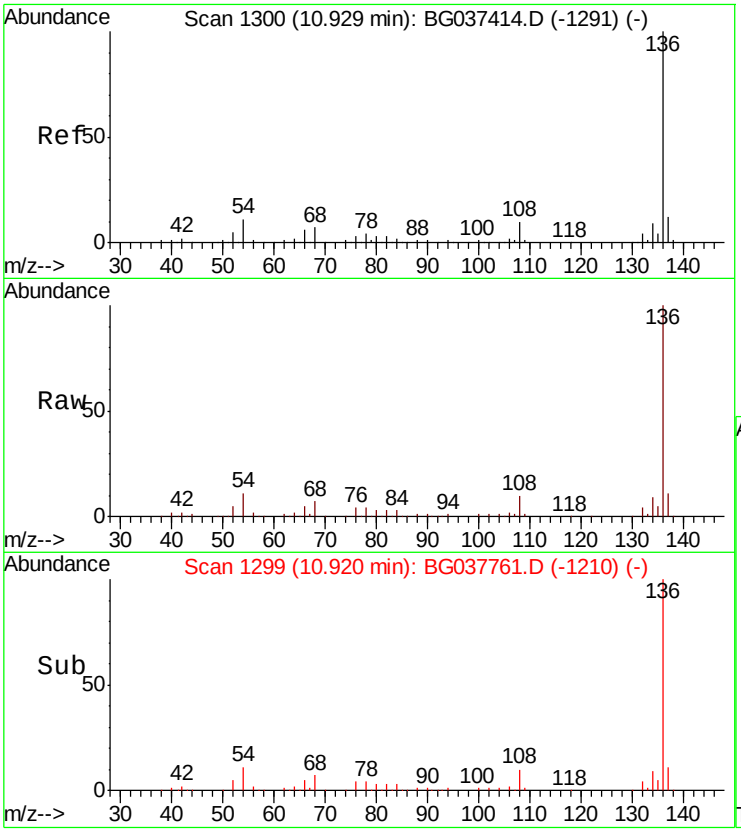


#20
3+4-Methylphenols
Concen: 42.426 ng
RT: 8.86 min Scan# 948
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:107 Resp: 199670

Ion	Ratio	Lower	Upper
107	100		
108	86.9	69.9	109.9
77	30.4	11.2	51.2
79	26.6	6.6	46.6



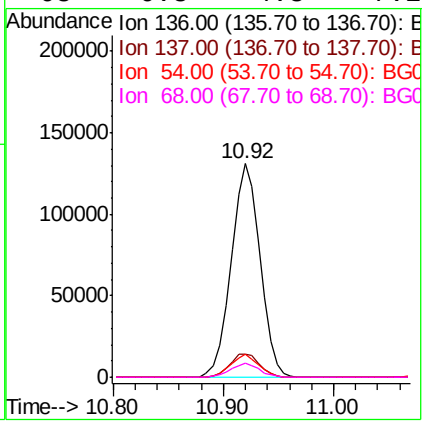


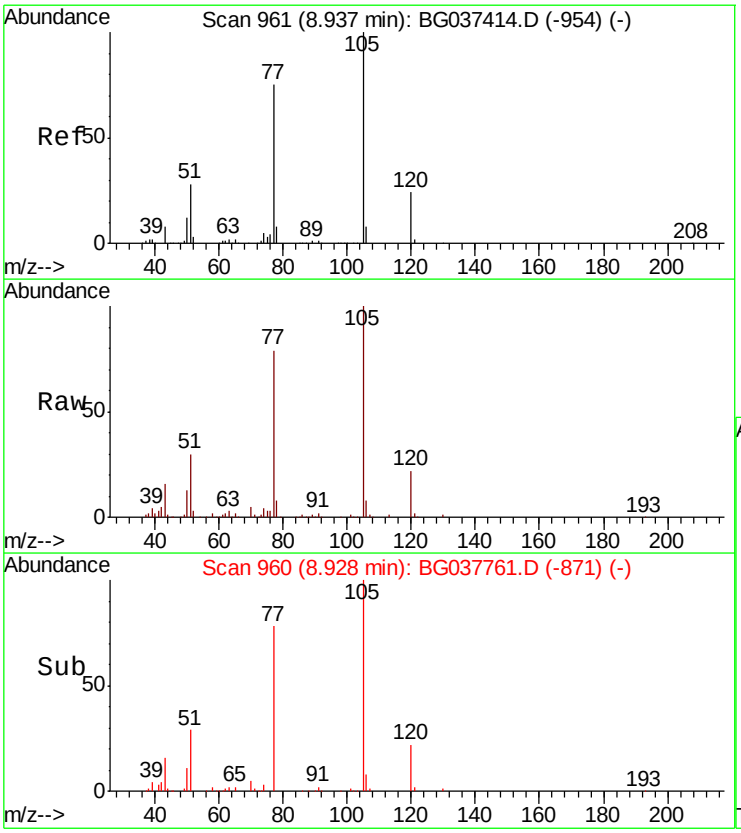
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.92 min Scan# 1299
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 239624

Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.6	14.4
54	10.8	7.9	11.9
68	6.8	4.8	7.2

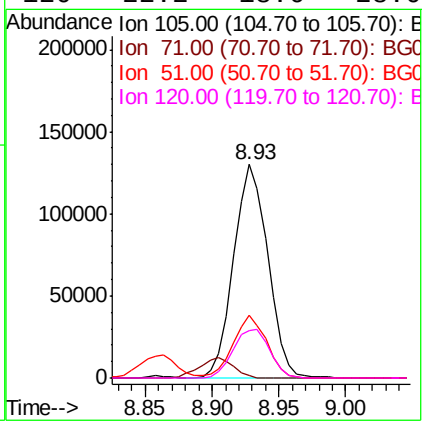


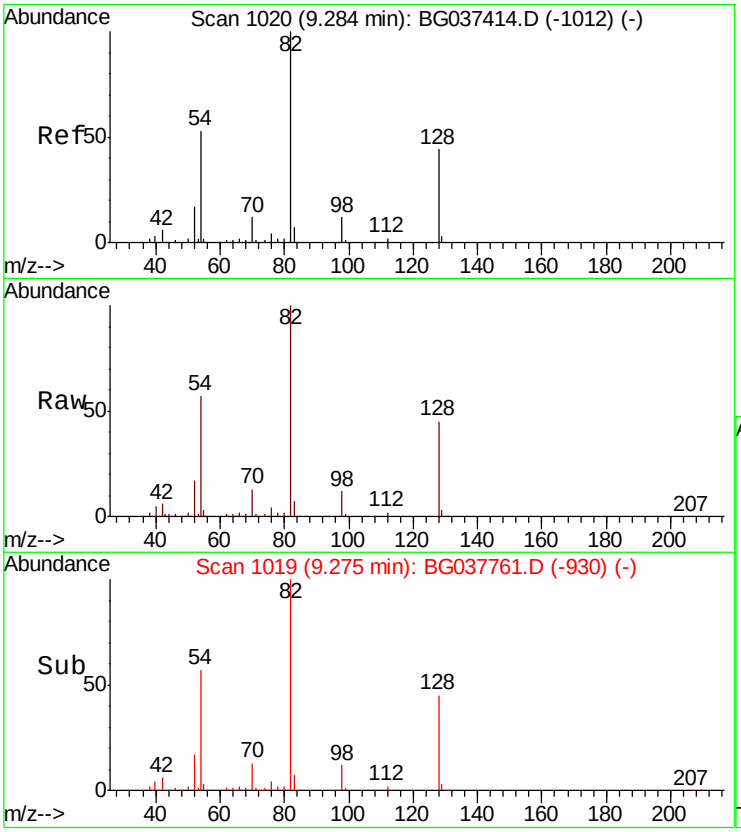


#22
Acetophenone
Concen: 38.528 ng
RT: 8.93 min Scan# 960
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:105 Resp: 231543

Ion	Ratio	Lower	Upper
105	100		
71	1.0	1.2	1.8#
51	29.6	25.0	37.6
120	22.2	18.6	28.0



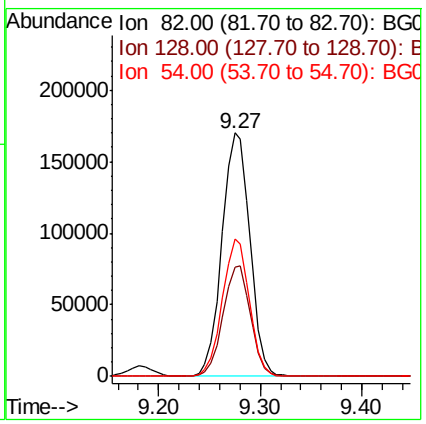


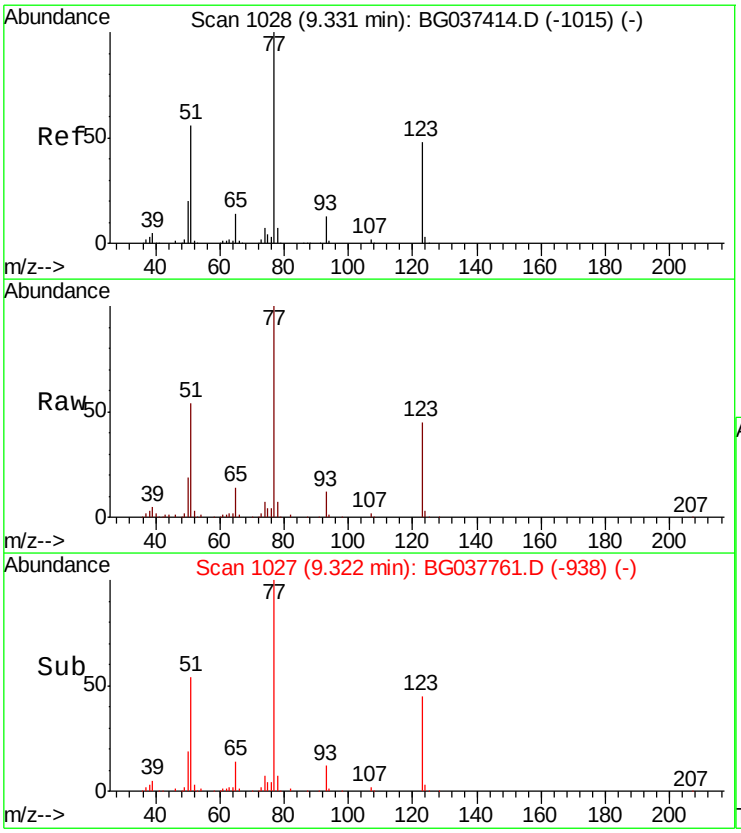
#23
Nitrobenzene-d5
Concen: 75.928 ng
RT: 9.27 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 324787

Ion	Ratio	Lower	Upper
82	100		
128	44.8	34.6	51.8
54	56.5	45.3	67.9

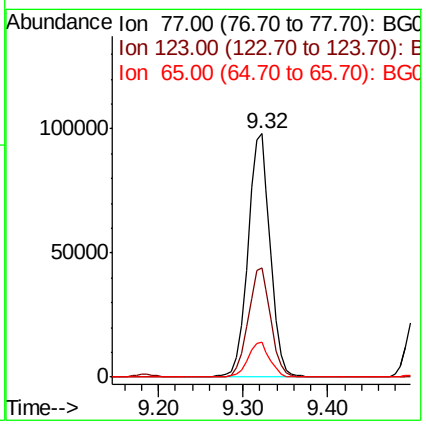


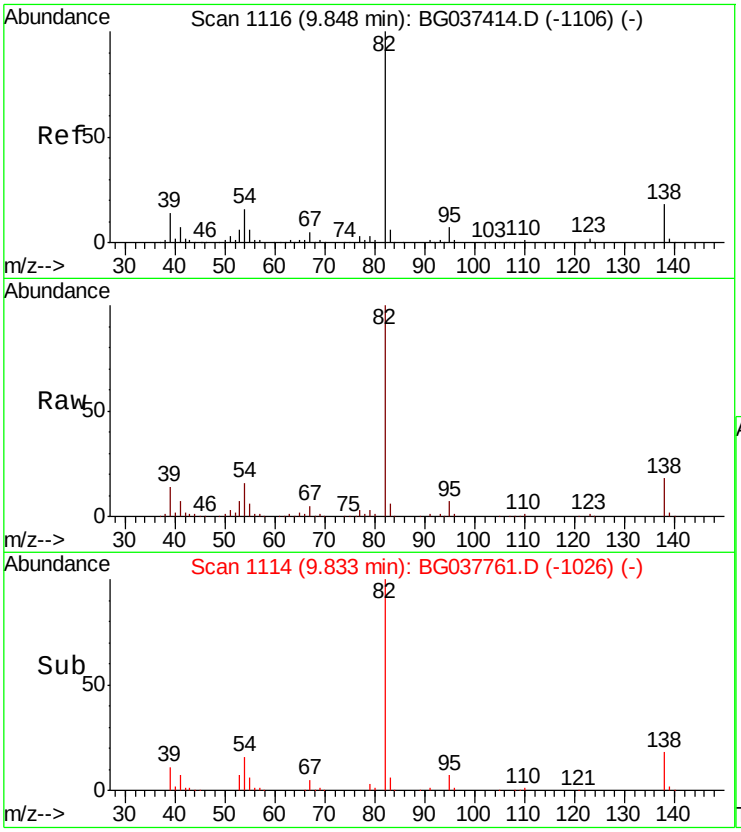


#24
Nitrobenzene
Concen: 40.583 ng
RT: 9.32 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 77 Resp: 180339

Ion	Ratio	Lower	Upper
77	100		
123	44.9	33.6	50.4
65	14.3	11.3	16.9



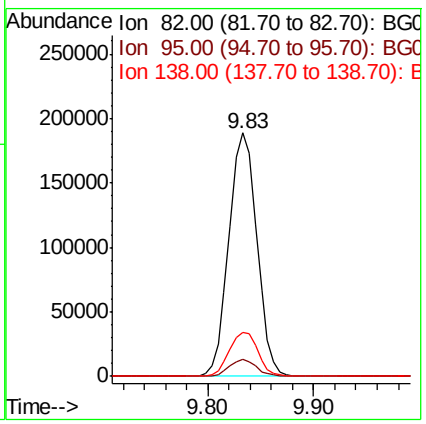


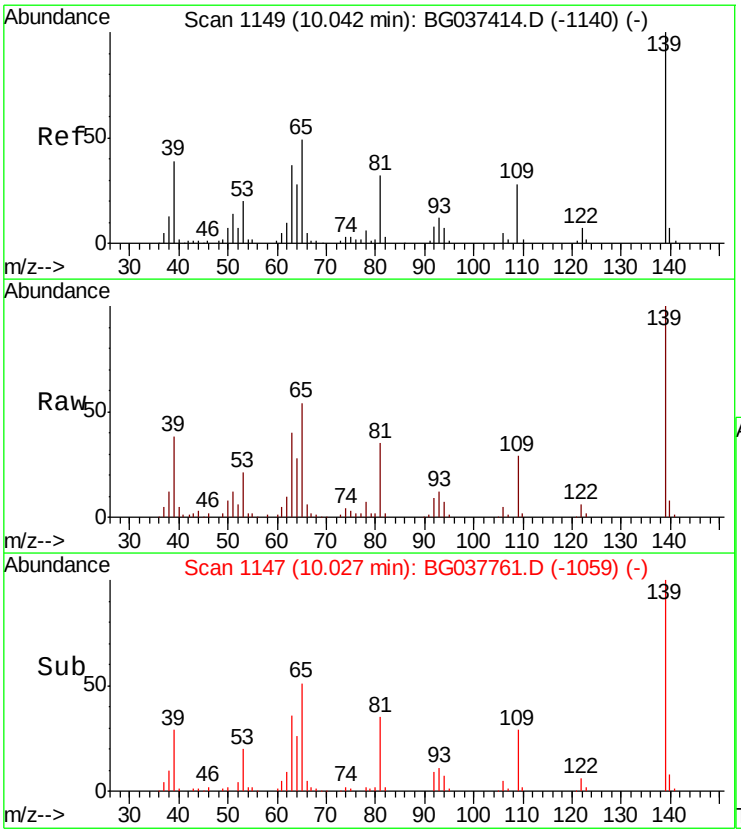
#25
Isophorone
Concen: 44.168 ng
RT: 9.83 min Scan# 1114
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 345204

Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.3	7.9
138	18.2	13.3	19.9

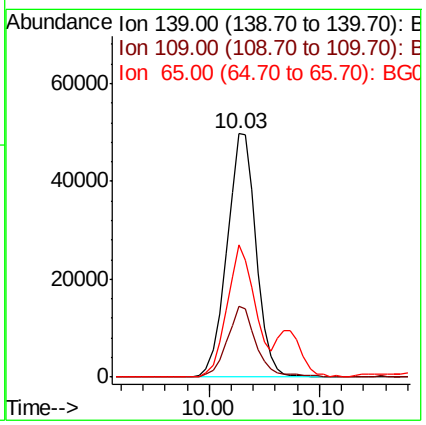


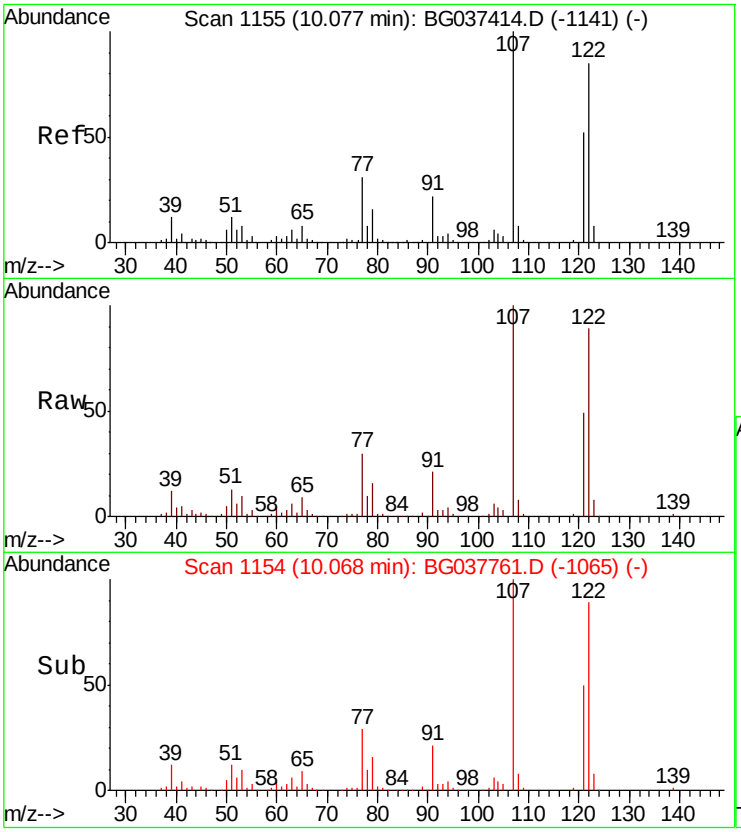


#26
2-Nitrophenol
Concen: 45.914 ng
RT: 10.03 min Scan# 1147
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:139 Resp: 91913

Ion	Ratio	Lower	Upper
139	100		
109	29.3	23.3	34.9
65	54.3	39.8	59.8



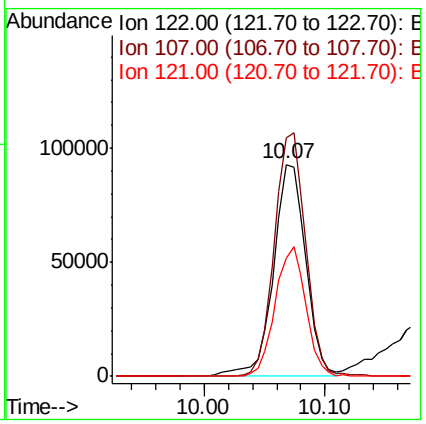


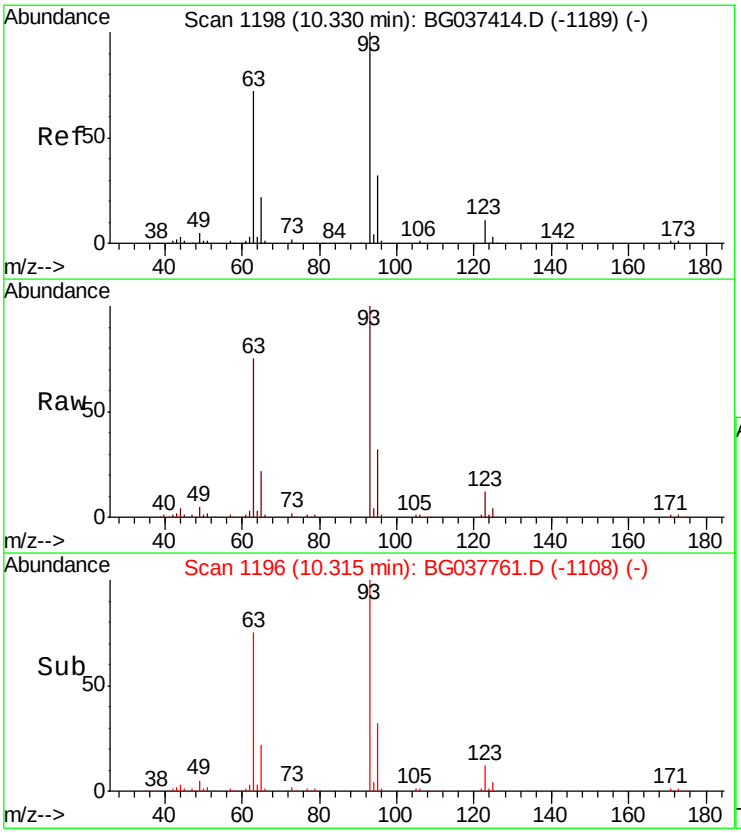
#27
2,4-Dimethylphenol
Concen: 47.907 ng
RT: 10.07 min Scan# 1154
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 171233

Ion	Ratio	Lower	Upper
122	100		
107	112.9	94.2	141.2
121	55.8	47.3	70.9

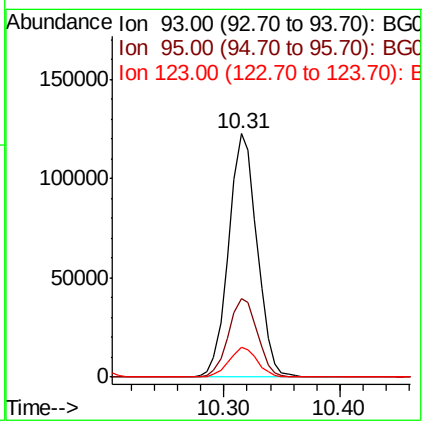


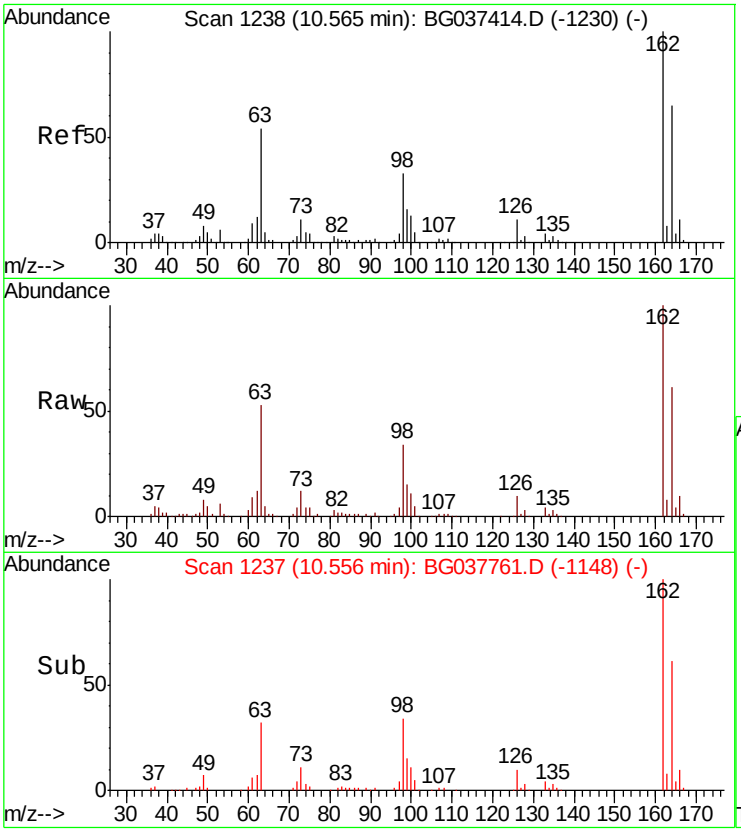


#28
bis(2-Chloroethoxy)methane
Concen: 40.926 ng
RT: 10.31 min Scan# 1196
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 93 Resp: 209572

Ion	Ratio	Lower	Upper
93	100		
95	32.0	24.6	37.0
123	12.2	9.1	13.7



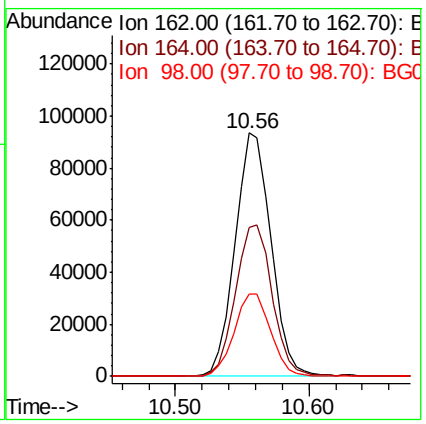


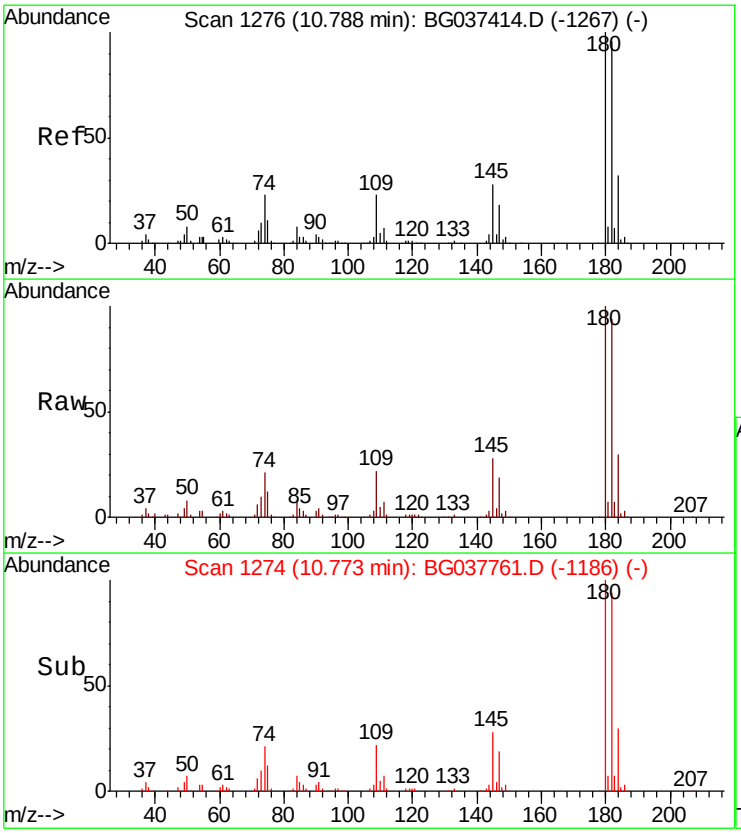
#29
2,4-Dichlorophenol
Concen: 43.720 ng
RT: 10.56 min Scan# 1237
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 173991

Ion	Ratio	Lower	Upper
162	100		
164	61.1	43.2	83.2
98	33.8	16.0	56.0

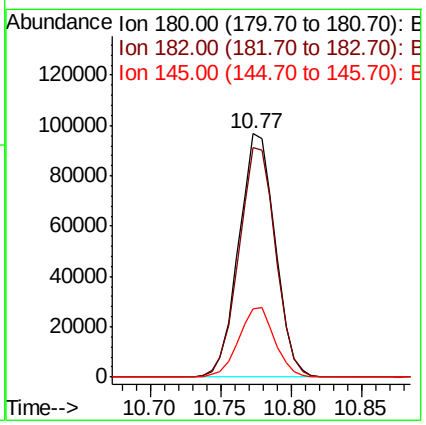


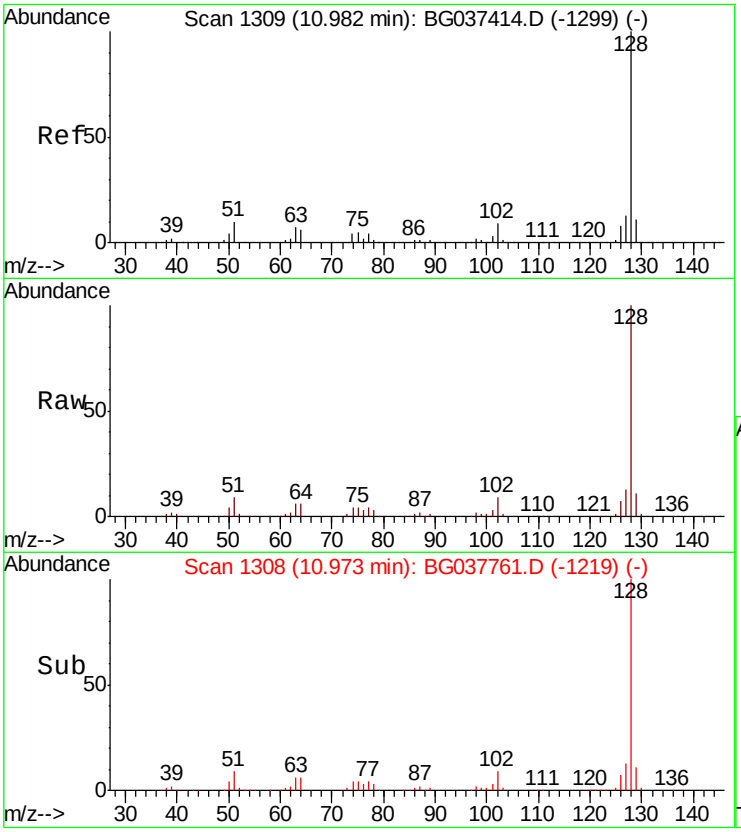


#30
1,2,4-Trichlorobenzene
Concen: 40.408 ng
RT: 10.77 min Scan# 1274
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:180 Resp: 174876

Ion	Ratio	Lower	Upper
180	100		
182	94.0	77.7	116.5
145	28.2	23.3	34.9



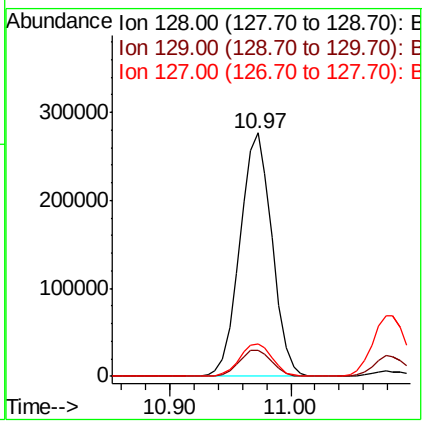


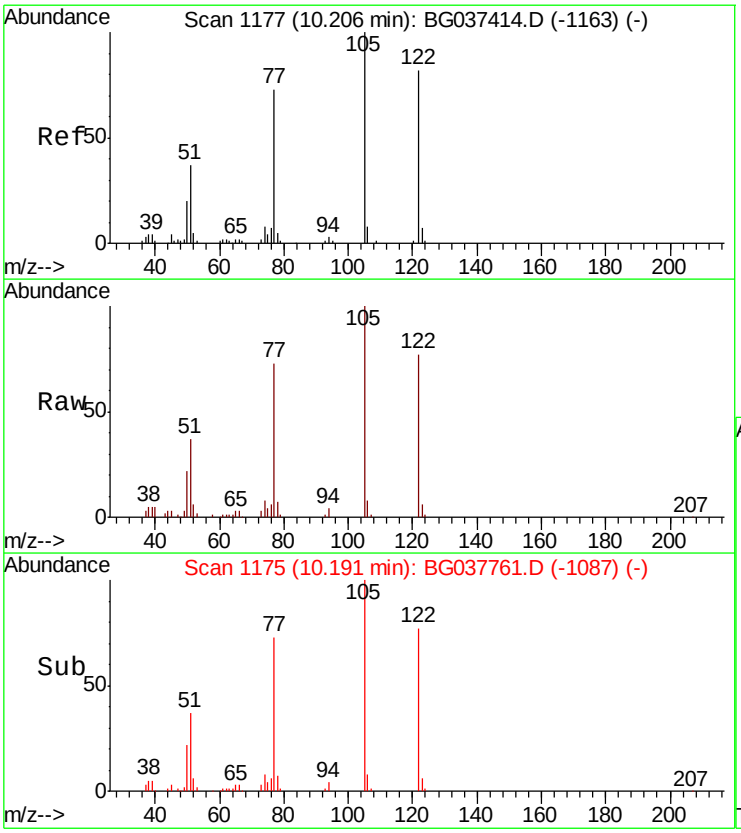
#31
Naphthalene
Concen: 43.407 ng
RT: 10.97 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 510894

Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.0	13.6
127	13.3	11.1	16.7

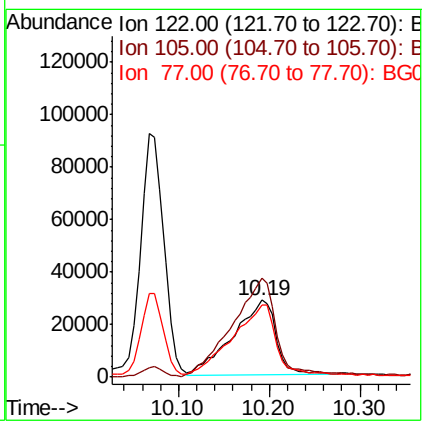


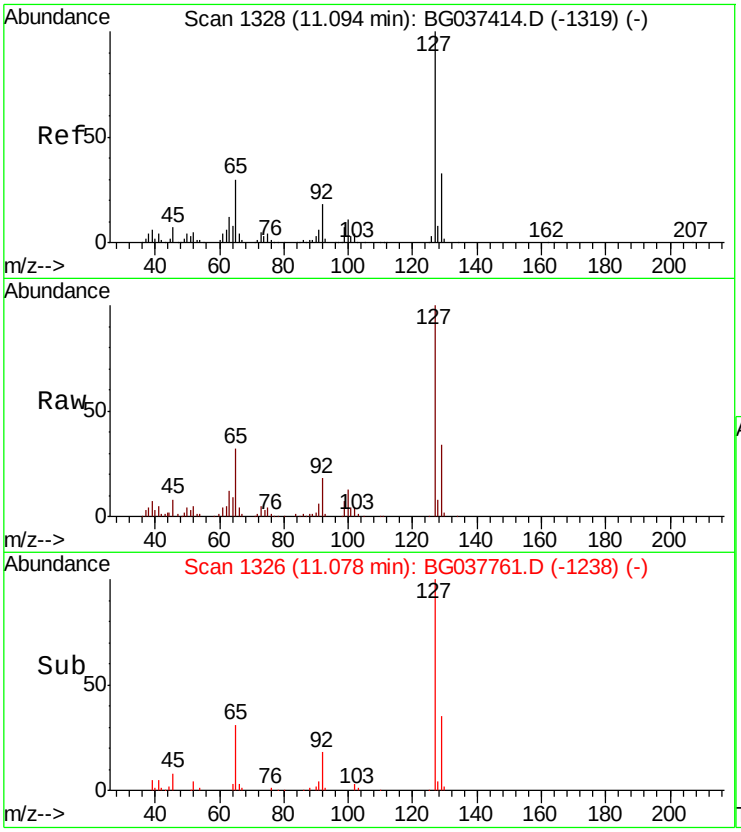


#32
Benzoic acid
Concen: 41.097 ng
RT: 10.19 min Scan# 1175
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:122 Resp: 95409

Ion	Ratio	Lower	Upper
122	100		
105	129.1	106.7	146.7
77	94.1	72.2	112.2



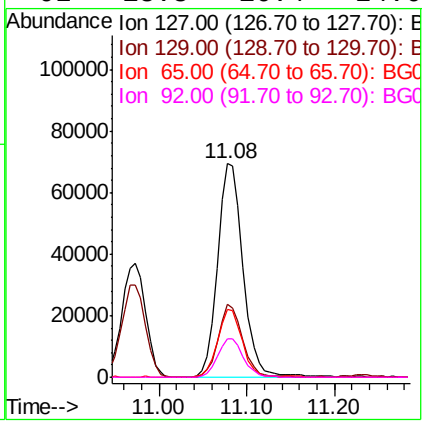


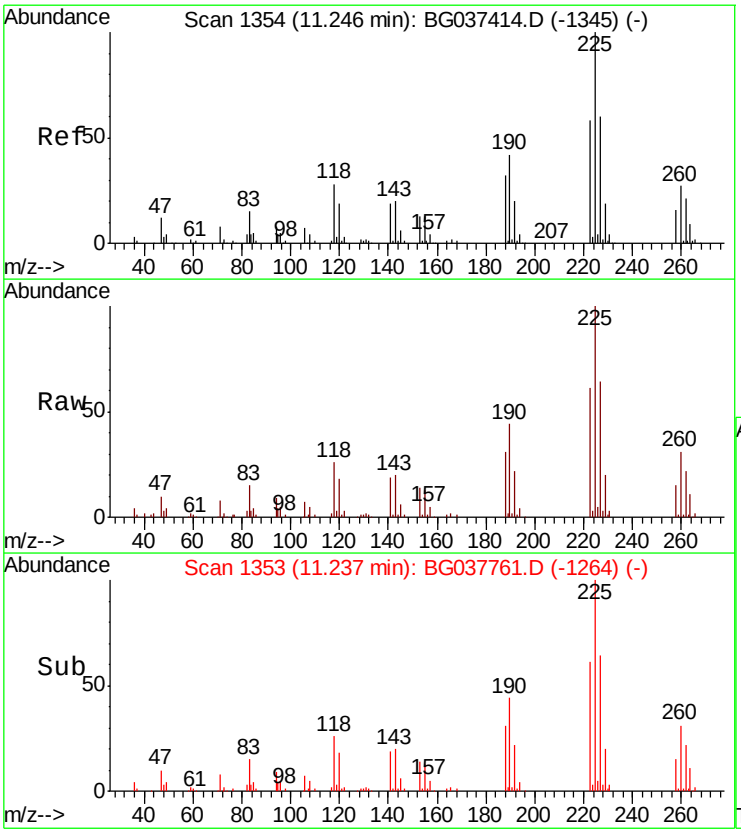
#33
4-Chloroaniline
Concen: 25.284 ng
RT: 11.08 min Scan# 1326
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 139821

Ion	Ratio	Lower	Upper
127	100		
129	34.4	27.1	40.7
65	31.8	26.6	39.8
92	18.3	16.4	24.6

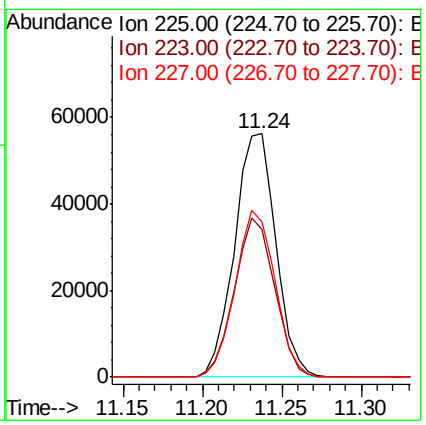


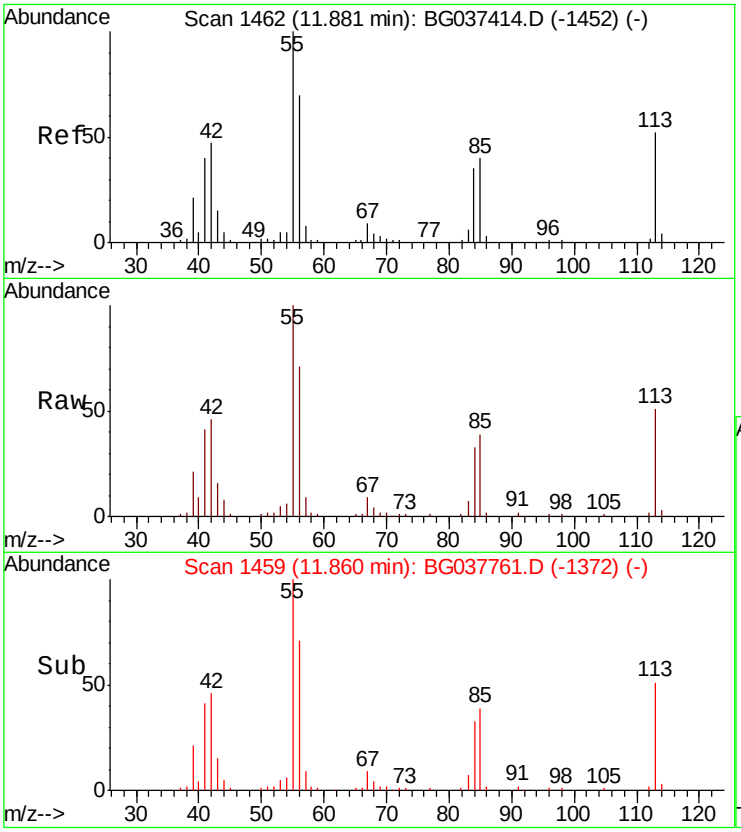


#34
Hexachlorobutadiene
Concen: 39.670 ng
RT: 11.24 min Scan# 1353
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:225 Resp: 101751

Ion	Ratio	Lower	Upper
225	100		
223	60.5	48.2	72.4
227	63.3	51.6	77.4



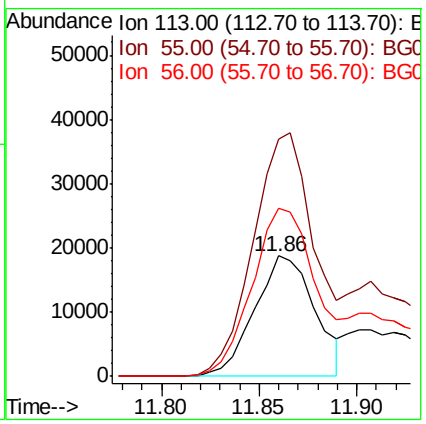


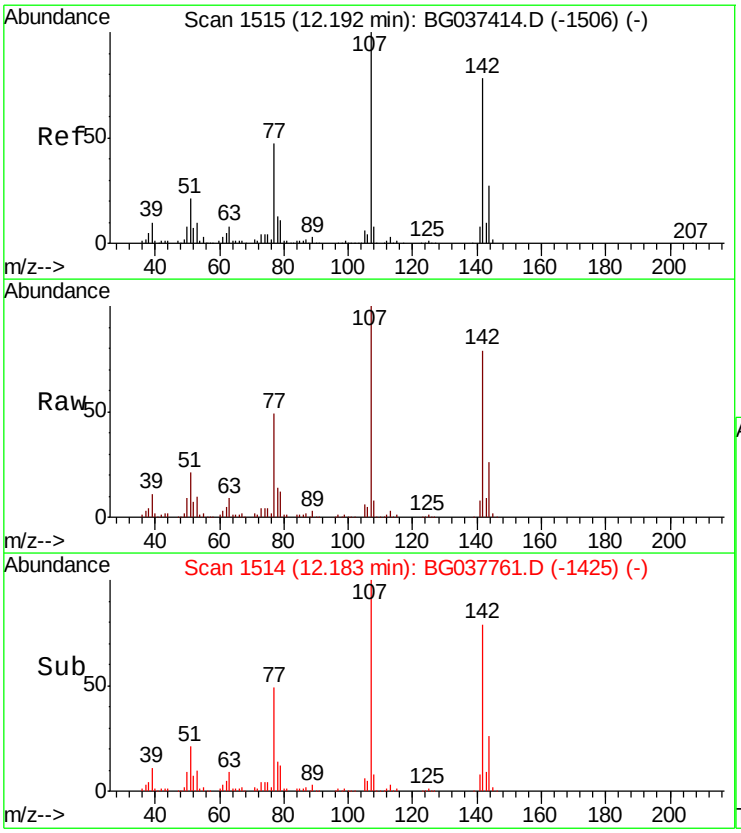
#35
Caprolactam
Concen: 25.088 ng
RT: 11.86 min Scan# 1459
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 40042

Ion	Ratio	Lower	Upper
113	100		
55	196.5	176.6	216.6
56	139.6	128.3	168.3

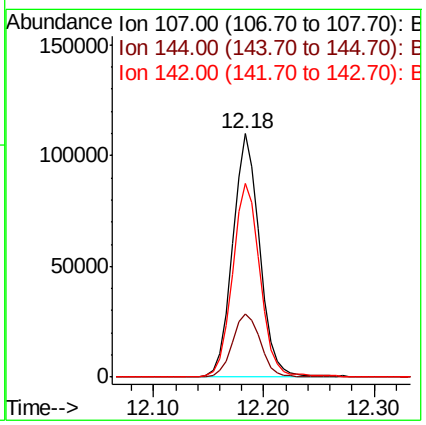


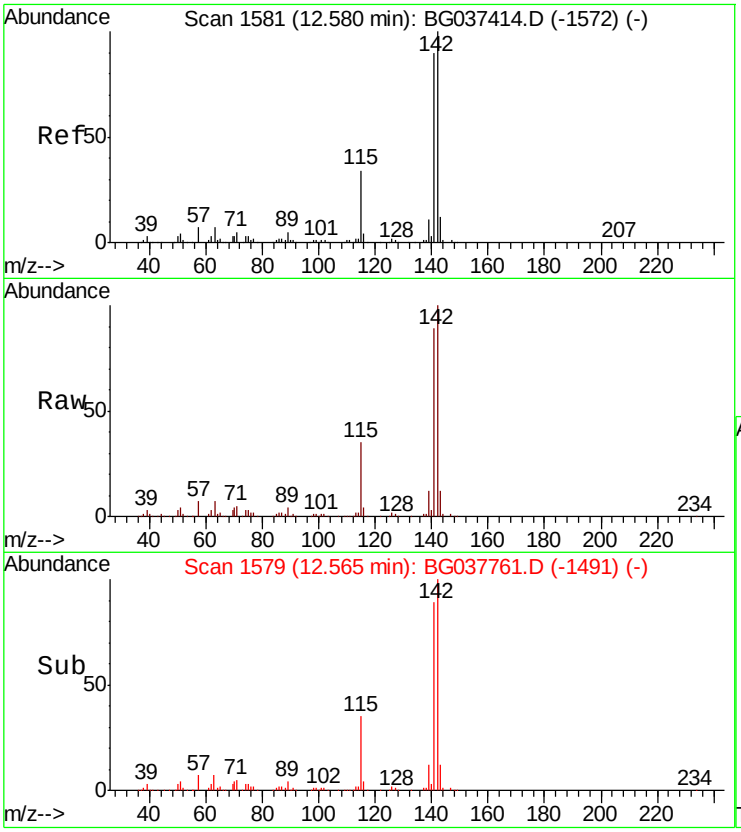


#36
4-Chloro-3-methylphenol
Concen: 42.046 ng
RT: 12.18 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:107 Resp: 188707

Ion	Ratio	Lower	Upper
107	100		
144	26.1	20.7	31.1
142	79.5	64.4	96.6



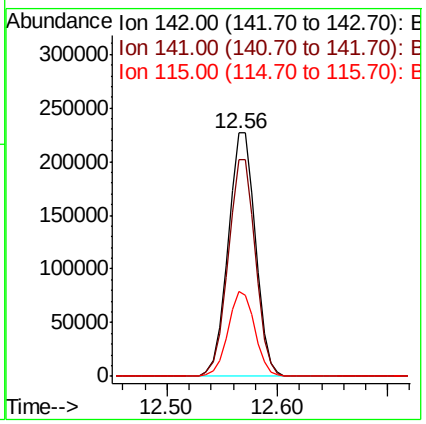


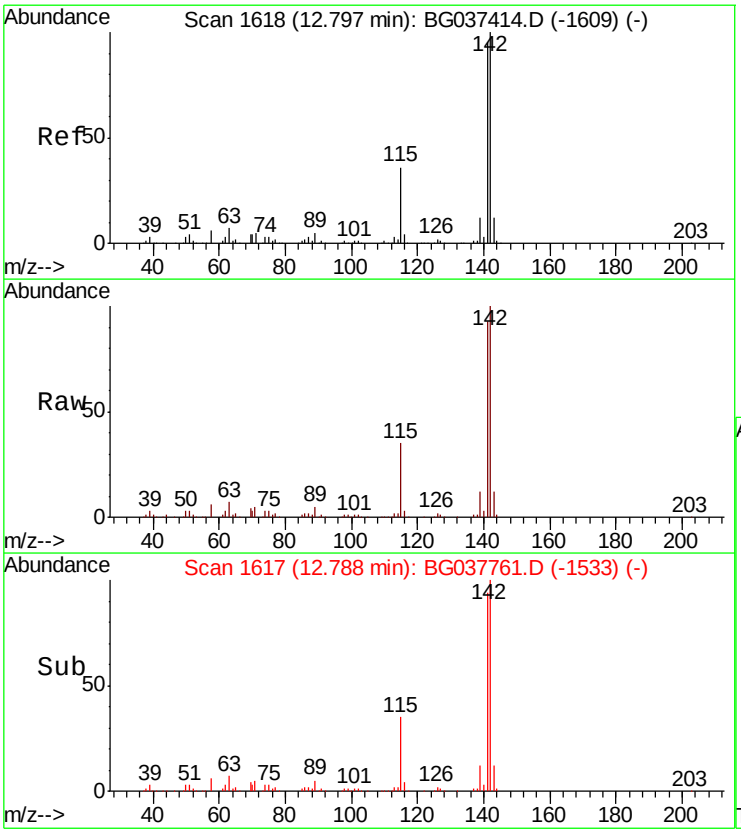
#37
2-Methylnaphthalene
Concen: 46.070 ng
RT: 12.56 min Scan# 1579
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 395260

Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.9	107.9
115	34.6	27.8	41.8

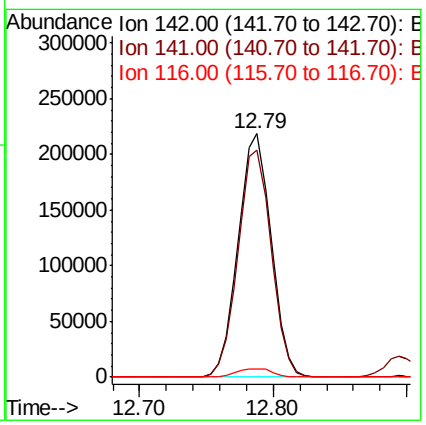


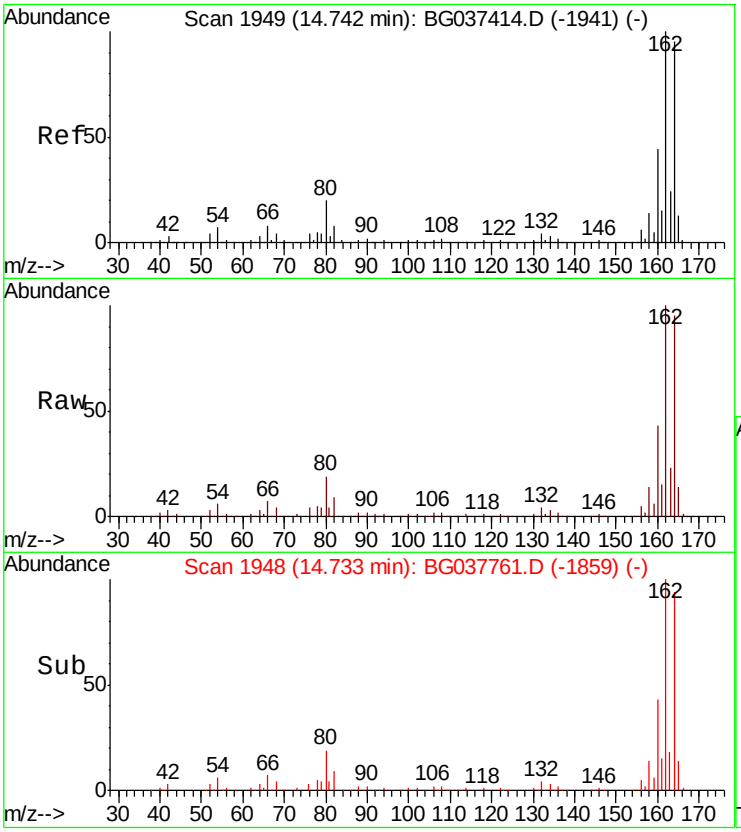


#38
1-Methylnaphthalene
Concen: 44.765 ng
RT: 12.79 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:142 Resp: 372984

Ion	Ratio	Lower	Upper
142	100		
141	93.4	75.2	112.8
116	3.5	3.3	4.9



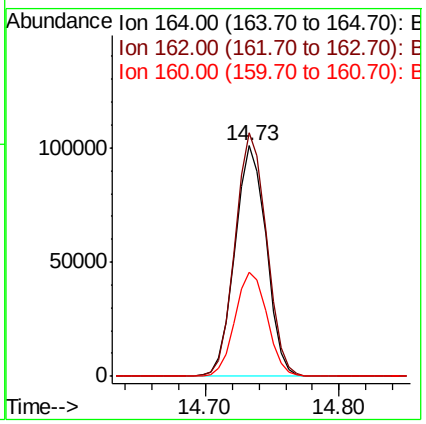


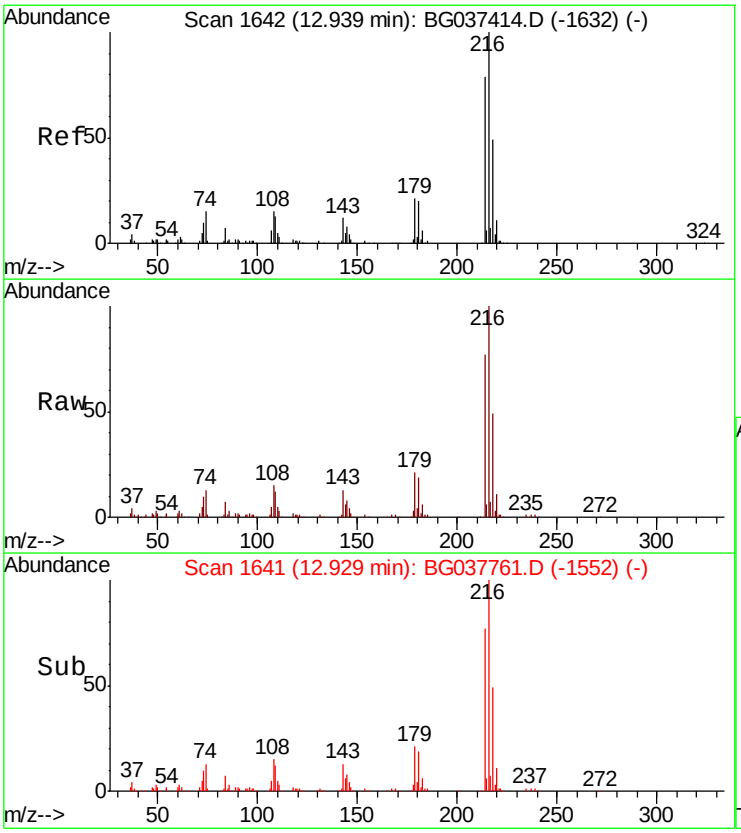
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.73 min Scan# 1948
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 163876

Ion	Ratio	Lower	Upper
164	100		
162	105.6	81.3	121.9
160	45.3	36.3	54.5

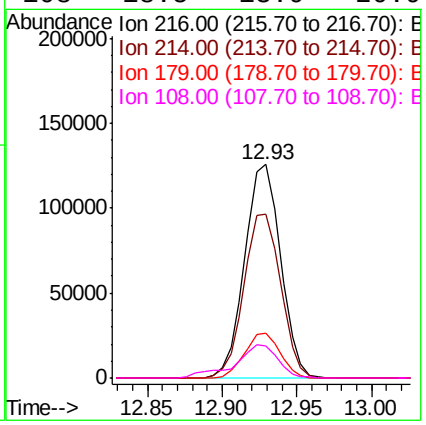


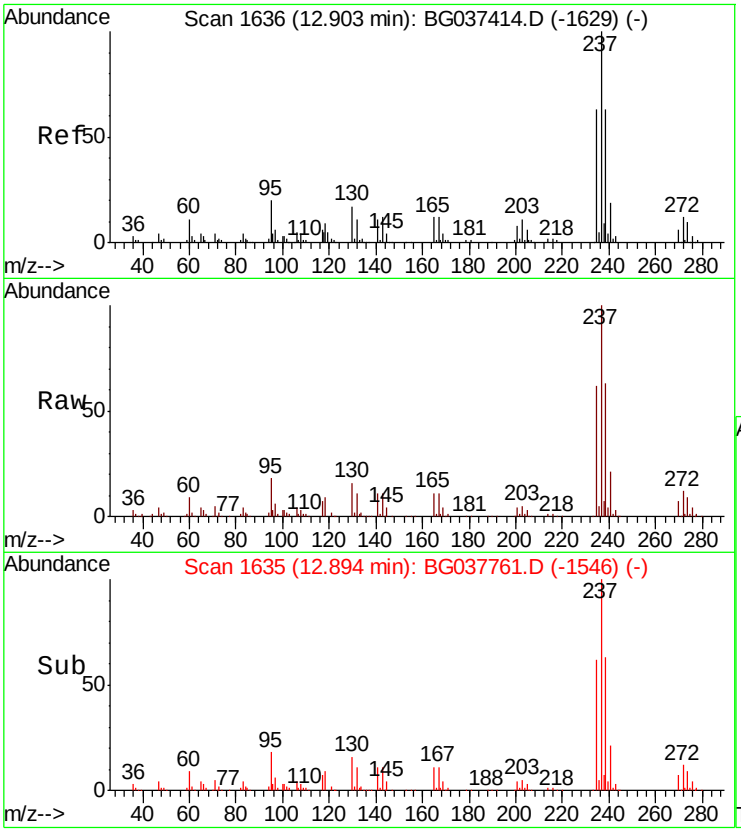


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.684 ng
RT: 12.93 min Scan# 1641
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:216 Resp: 209765

Ion	Ratio	Lower	Upper
216	100		
214	78.4	63.8	95.6
179	20.8	17.4	26.0
108	18.5	13.9	20.9



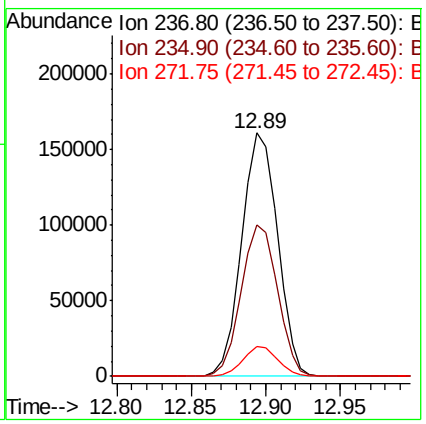


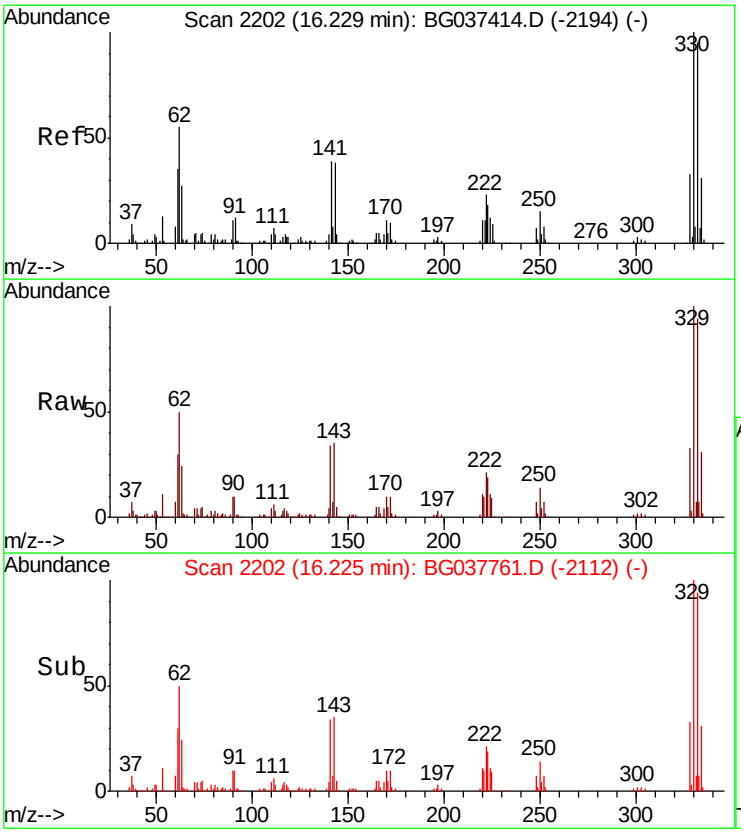
#41
Hexachlorocyclopentadiene
Concen: 106.031 ng
RT: 12.89 min Scan# 1635
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 267722

Ion	Ratio	Lower	Upper
237	100		
235	62.4	42.5	82.5
272	12.1	0.0	31.6

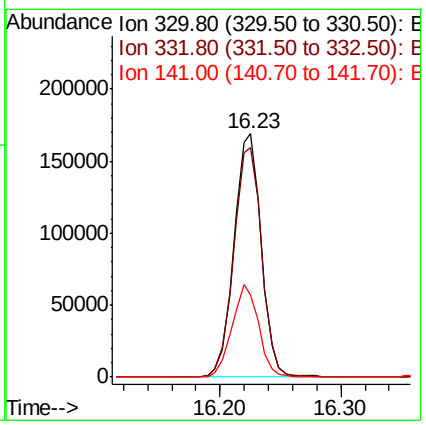


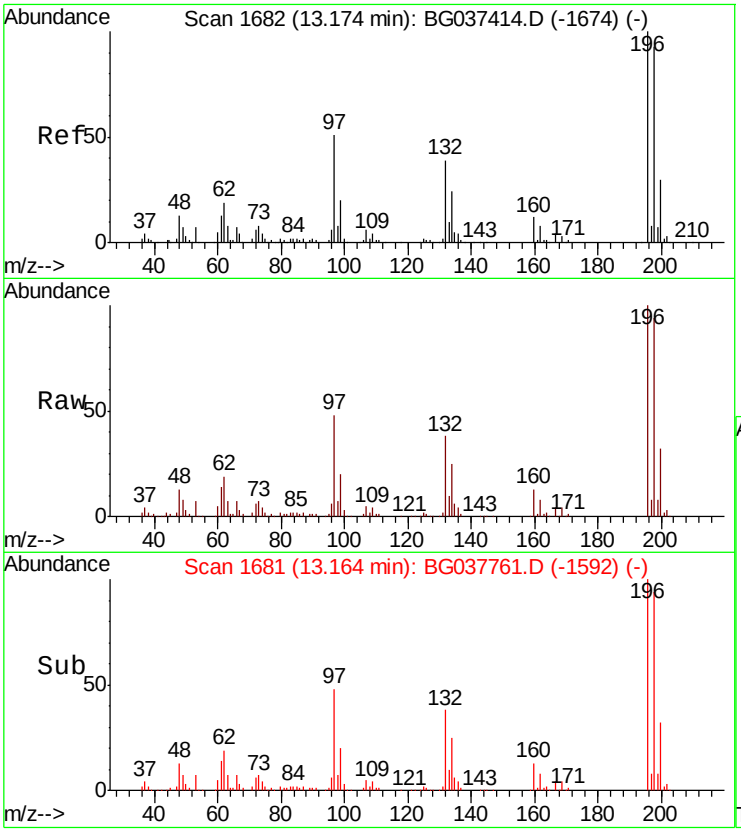


#42
2,4,6-Tribromophenol
Concen: 148.350 ng
RT: 16.23 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:330 Resp: 265157

Ion	Ratio	Lower	Upper
330	100		
332	96.7	78.4	117.6
141	37.0	32.2	48.2



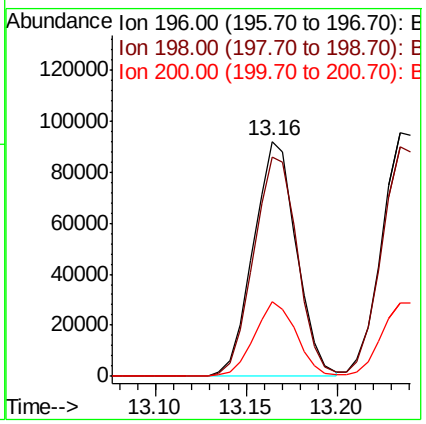


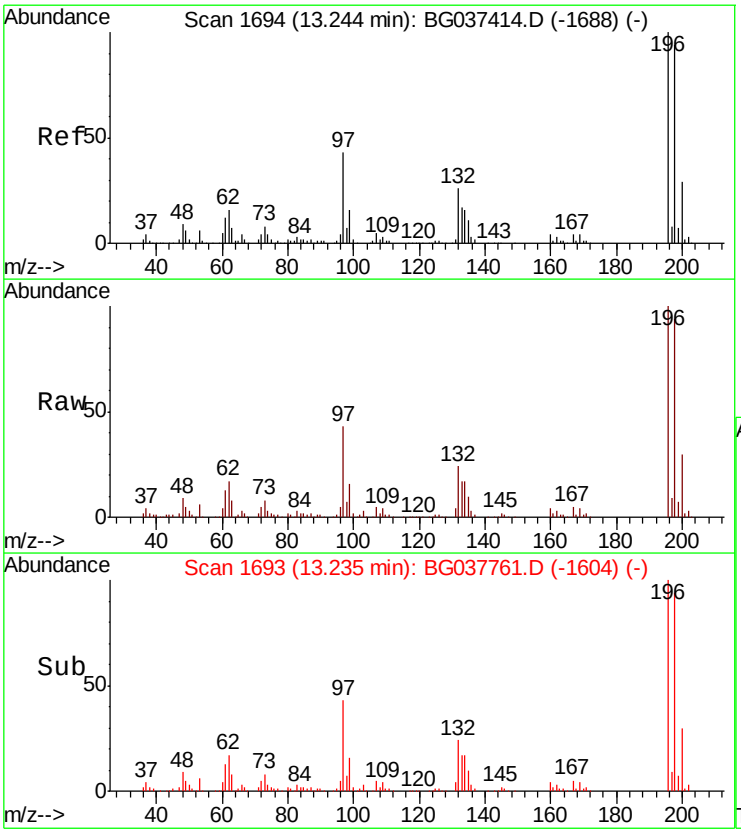
#43
2,4,6-Trichlorophenol
Concen: 43.066 ng
RT: 13.16 min Scan# 1681
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 152084

Ion	Ratio	Lower	Upper
196	100		
198	93.5	76.4	114.6
200	31.9	24.9	37.3

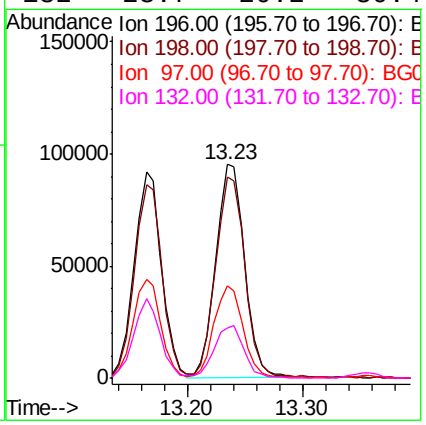


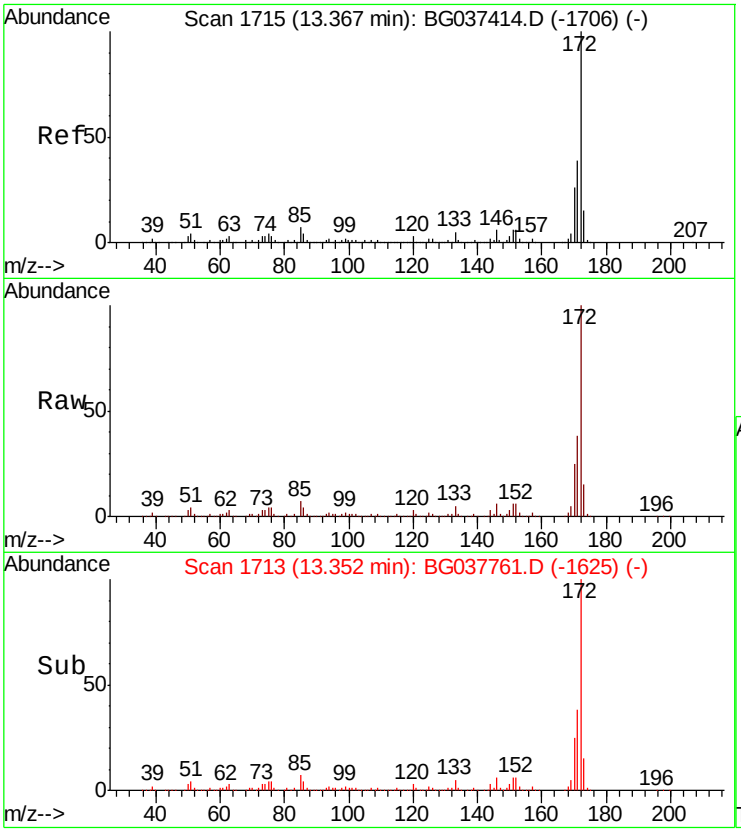


#44
2,4,5-Trichlorophenol
Concen: 42.790 ng
RT: 13.23 min Scan# 1693
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:196 Resp: 164524

Ion	Ratio	Lower	Upper
196	100		
198	94.3	74.2	111.2
97	43.2	34.1	51.1
132	23.7	20.2	30.4



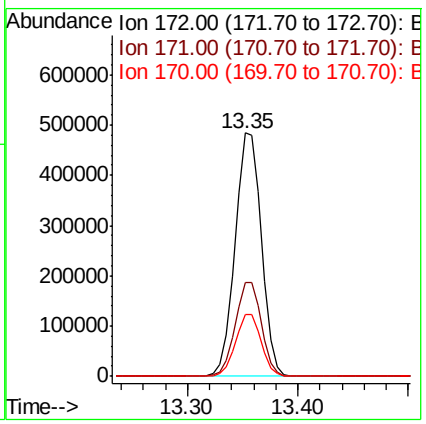


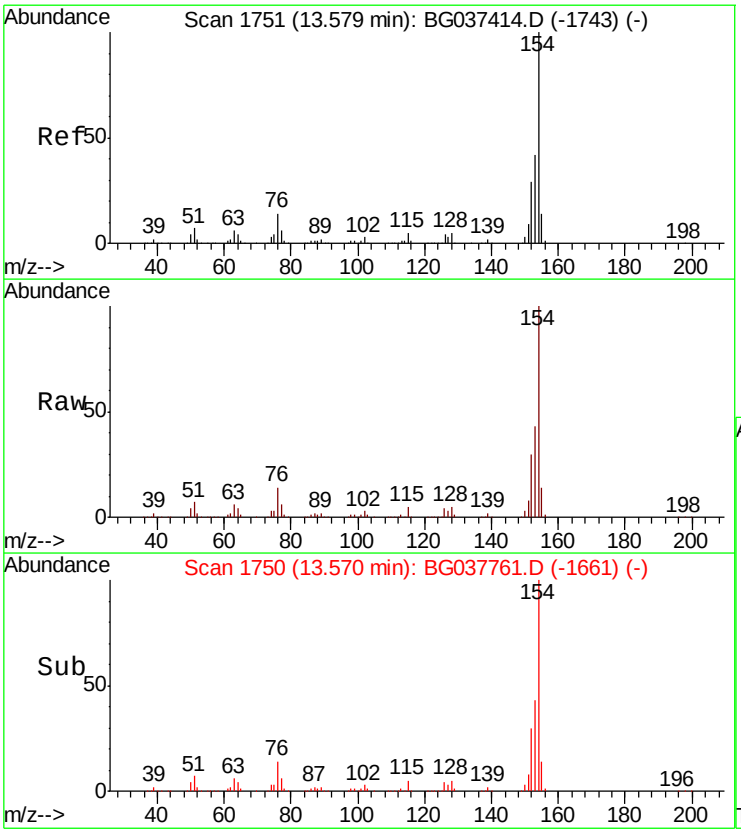
#45
2-Fluorobiphenyl
Concen: 74.624 ng
RT: 13.35 min Scan# 1713
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 810974

Ion	Ratio	Lower	Upper
172	100		
171	38.4	31.0	46.4
170	25.4	20.2	30.2

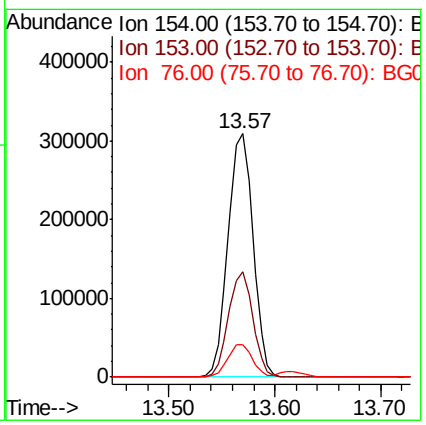


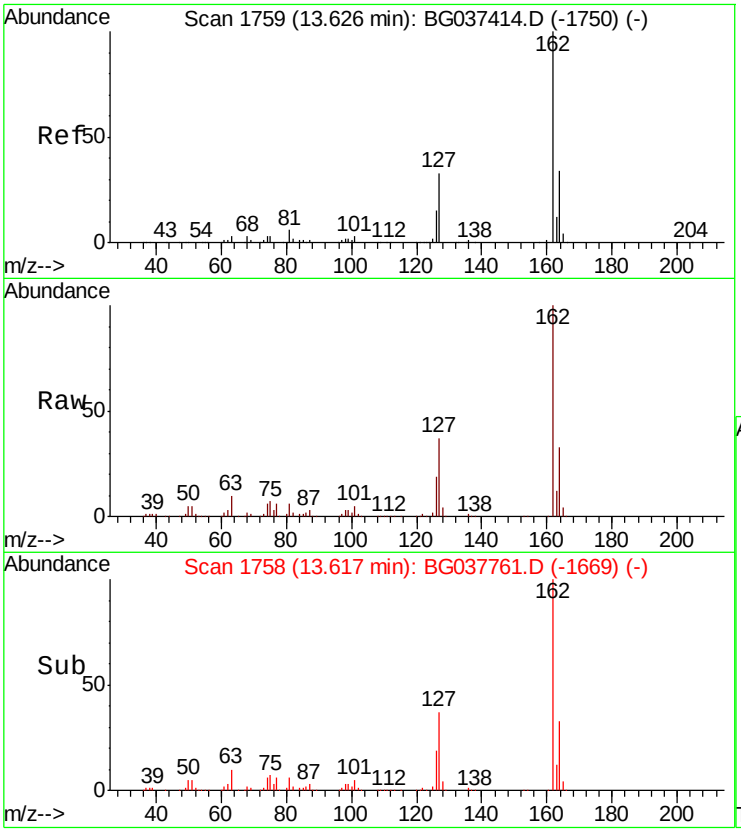


#46
1,1'-Biphenyl
Concen: 37.208 ng
RT: 13.57 min Scan# 1750
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:154 Resp: 504980

Ion	Ratio	Lower	Upper
154	100		
153	43.3	22.1	62.1
76	13.5	0.0	33.2



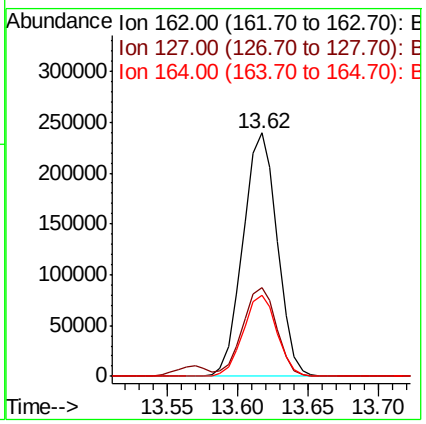


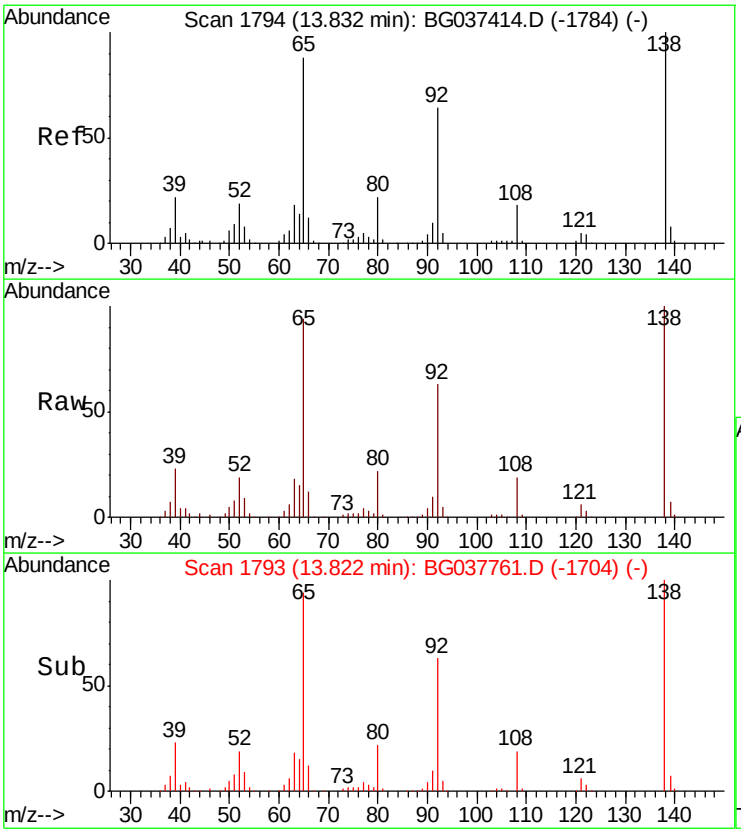
#47
2-Chloronaphthalene
Concen: 39.793 ng
RT: 13.62 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 408585

Ion	Ratio	Lower	Upper
162	100		
127	36.7	30.5	45.7
164	33.1	26.4	39.6

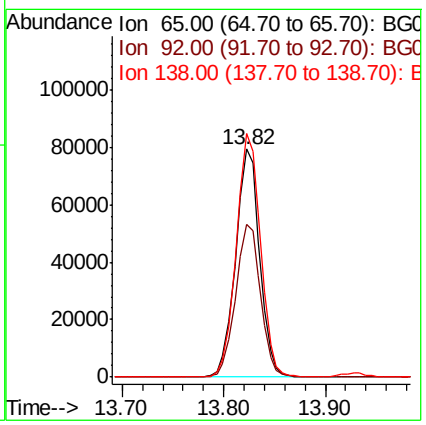


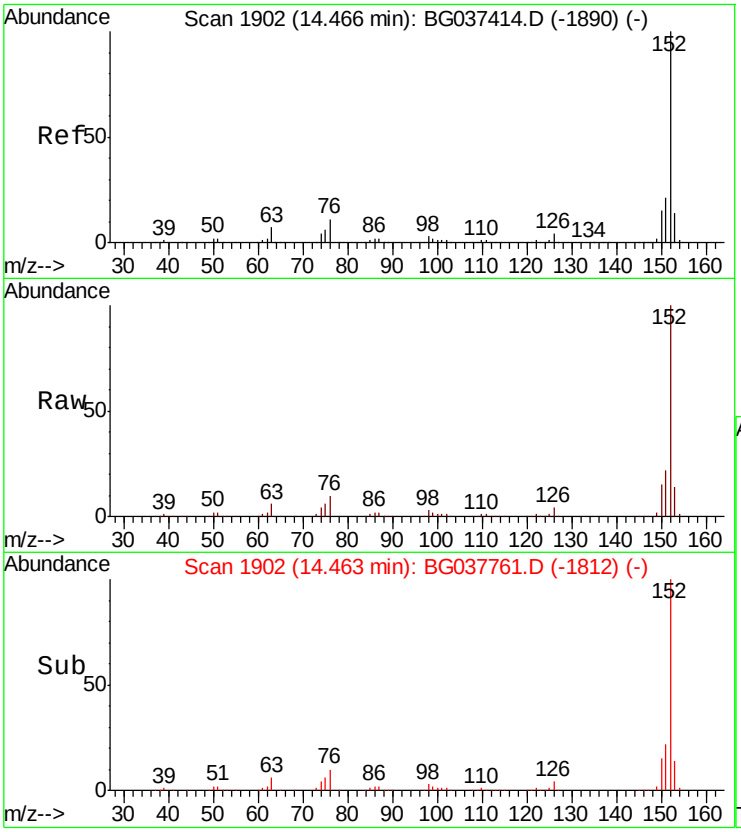


#48
2-Nitroaniline
Concen: 42.048 ng
RT: 13.82 min Scan# 1793
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 65 Resp: 130922

Ion	Ratio	Lower	Upper
65	100		
92	66.9	53.2	79.8
138	106.8	79.3	118.9



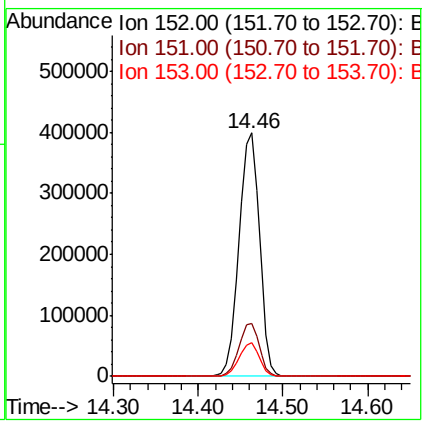


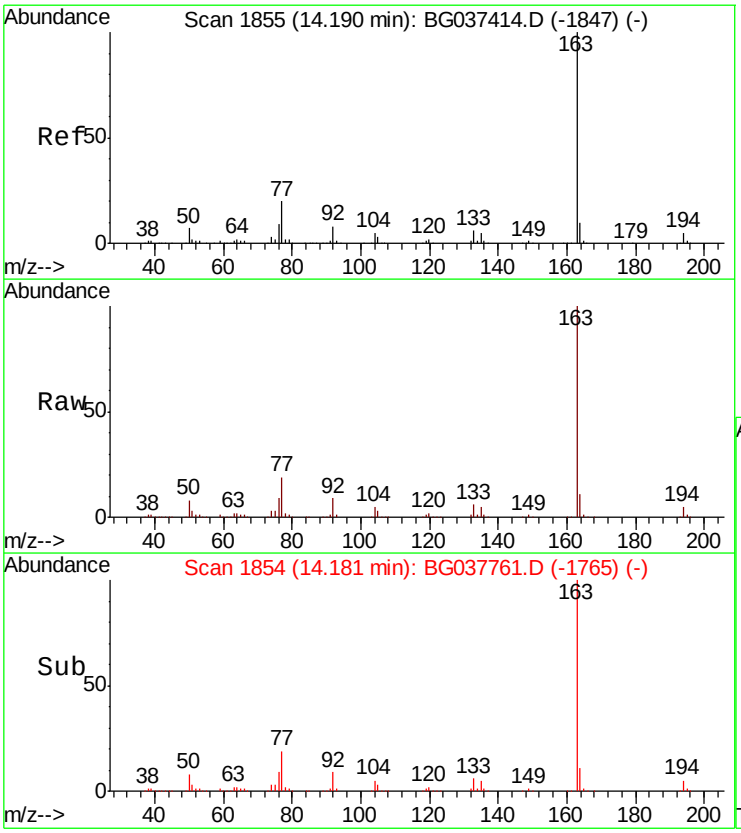
#49
Acenaphthylene
Concen: 43.117 ng
RT: 14.46 min Scan# 1902
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 665957

Ion	Ratio	Lower	Upper
152	100		
151	21.5	17.1	25.7
153	13.8	11.1	16.7

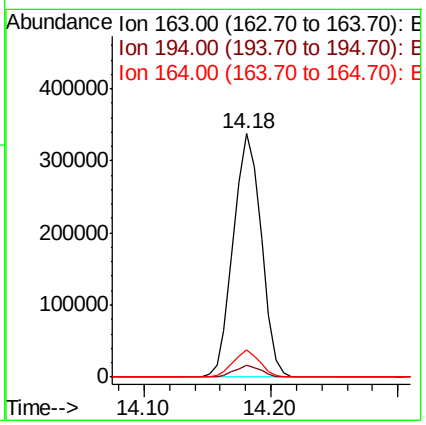


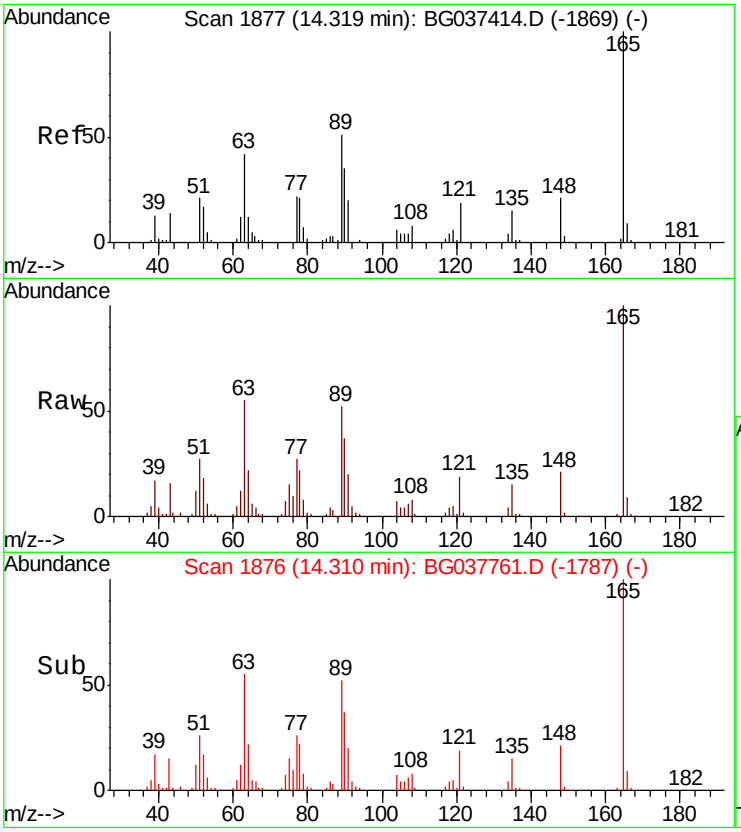


#50
Dimethylphthalate
Concen: 40.606 ng
RT: 14.18 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:163 Resp: 514798

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.5	5.3
164	11.0	8.5	12.7



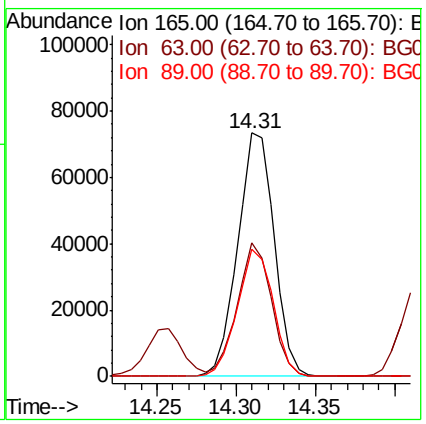


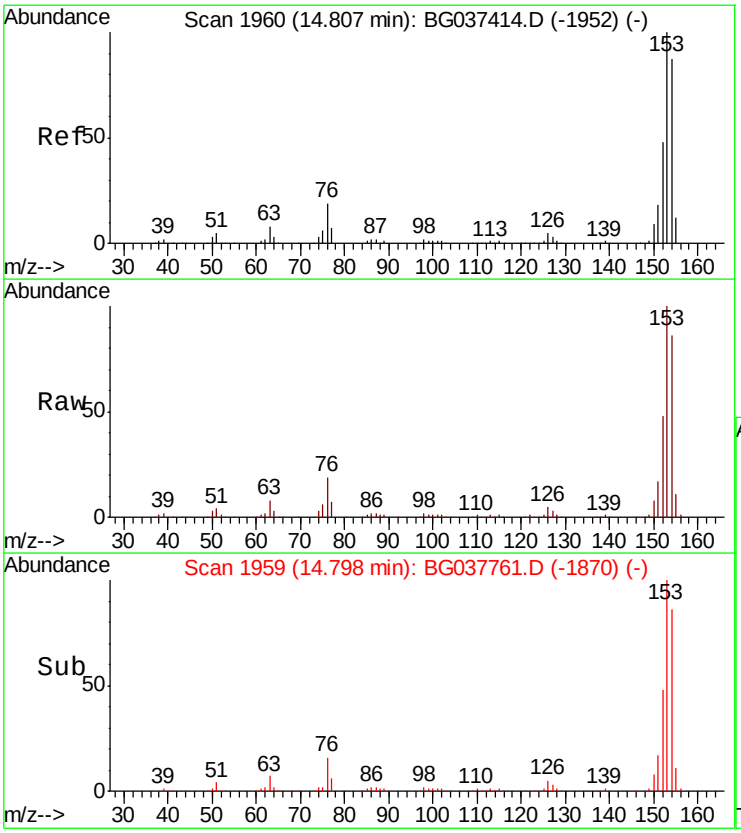
#51
2,6-Dinitrotoluene
Concen: 41.702 ng
RT: 14.31 min Scan# 1876
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 116955

Ion	Ratio	Lower	Upper
165	100		
63	54.7	43.4	65.2
89	52.0	45.8	68.6

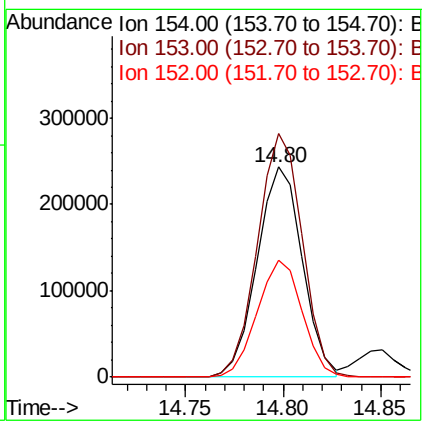


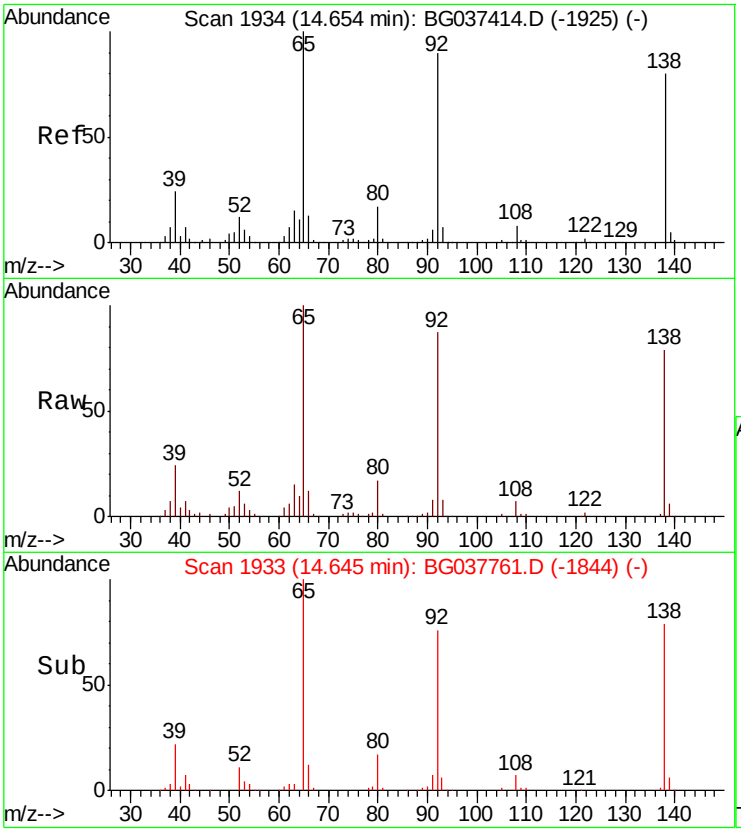


#52
Acenaphthene
Concen: 41.096 ng
RT: 14.80 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:154 Resp: 390912

Ion	Ratio	Lower	Upper
154	100		
153	115.8	93.4	140.0
152	55.4	44.7	67.1



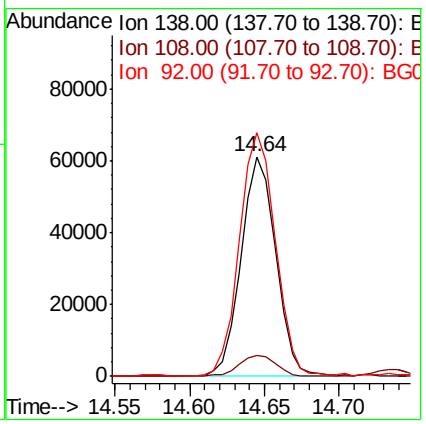


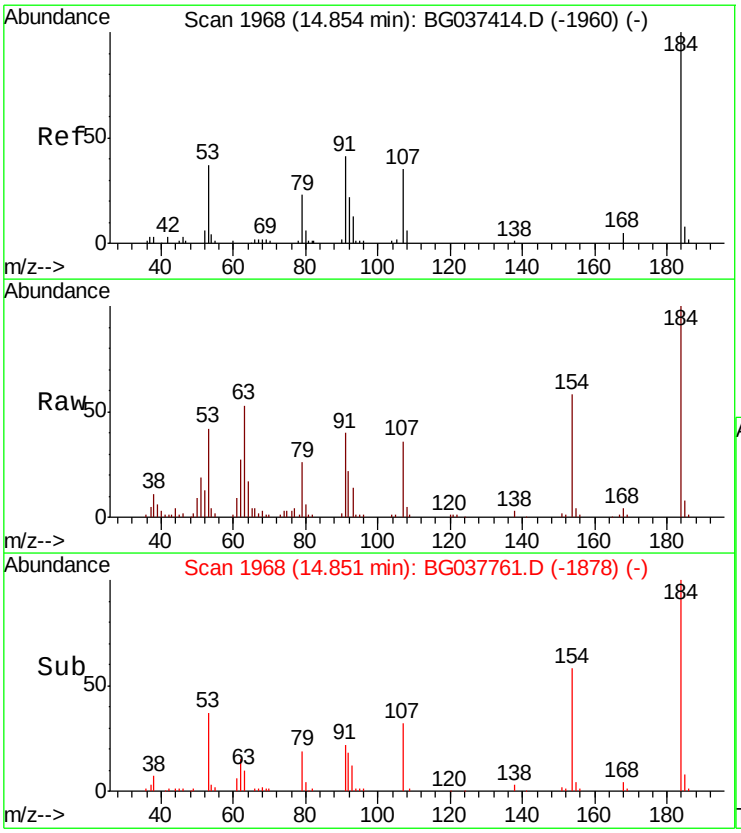
#53
3-Nitroaniline
Concen: 31.729 ng
RT: 14.64 min Scan# 1933
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 98787

Ion	Ratio	Lower	Upper
138	100		
108	9.5	11.0	16.6#
92	110.9	95.2	142.8

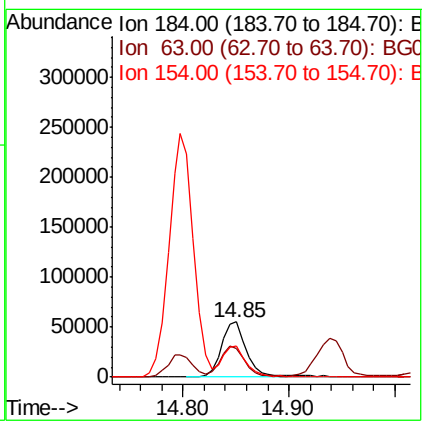


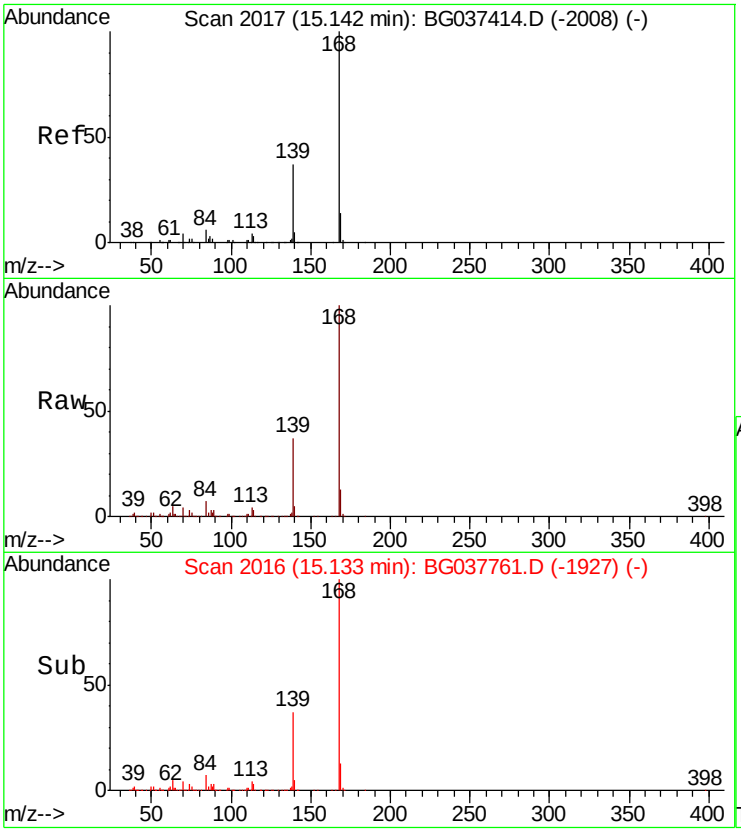


#54
2,4-Dinitrophenol
Concen: 76.630 ng
RT: 14.85 min Scan# 1968
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:184 Resp: 92732

Ion	Ratio	Lower	Upper
184	100		
63	53.2	42.6	63.8
154	57.6	41.8	62.6



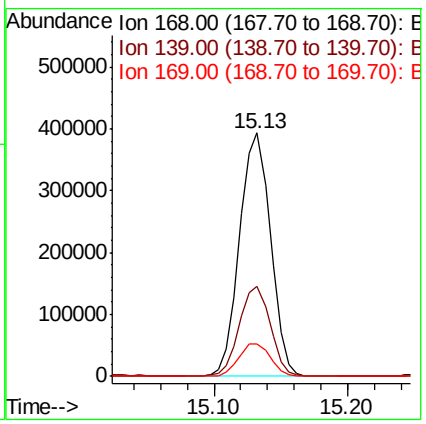


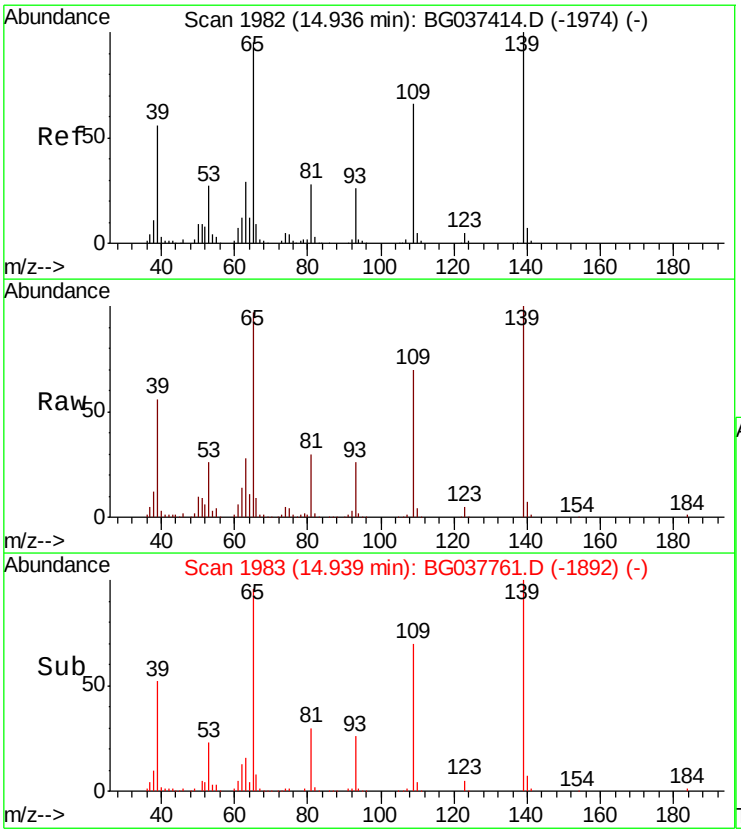
#55
Dibenzofuran
Concen: 39.970 ng
RT: 15.13 min Scan# 2016
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 629930

Ion	Ratio	Lower	Upper
168	100		
139	36.8	29.4	44.0
169	13.5	11.0	16.6

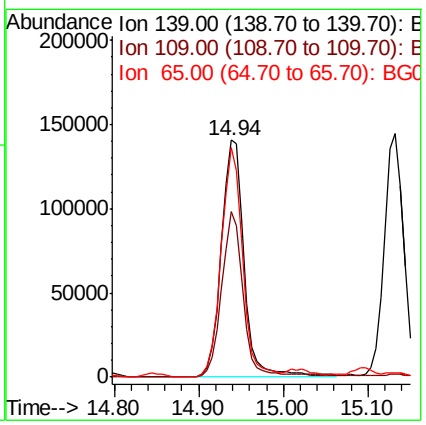


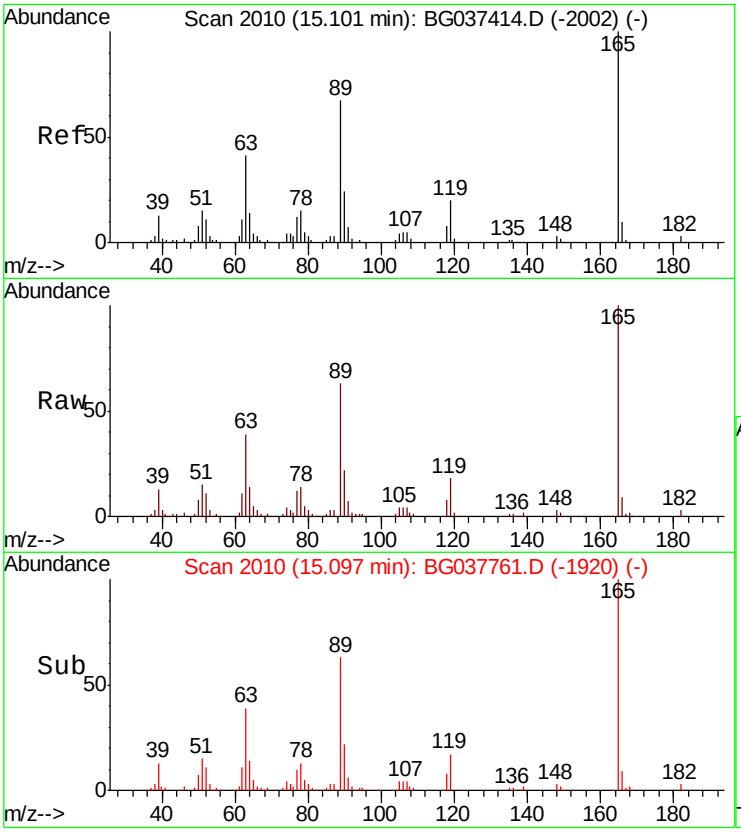


#56
4-Nitrophenol
Concen: 114.066 ng
RT: 14.94 min Scan# 1983
Delta R.T. 0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:139 Resp: 262874

Ion	Ratio	Lower	Upper
139	100		
109	69.8	49.5	89.5
65	96.9	76.8	116.8



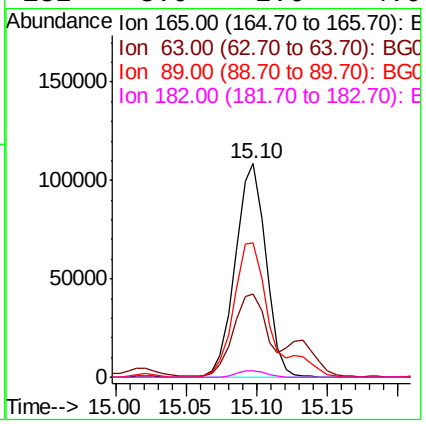


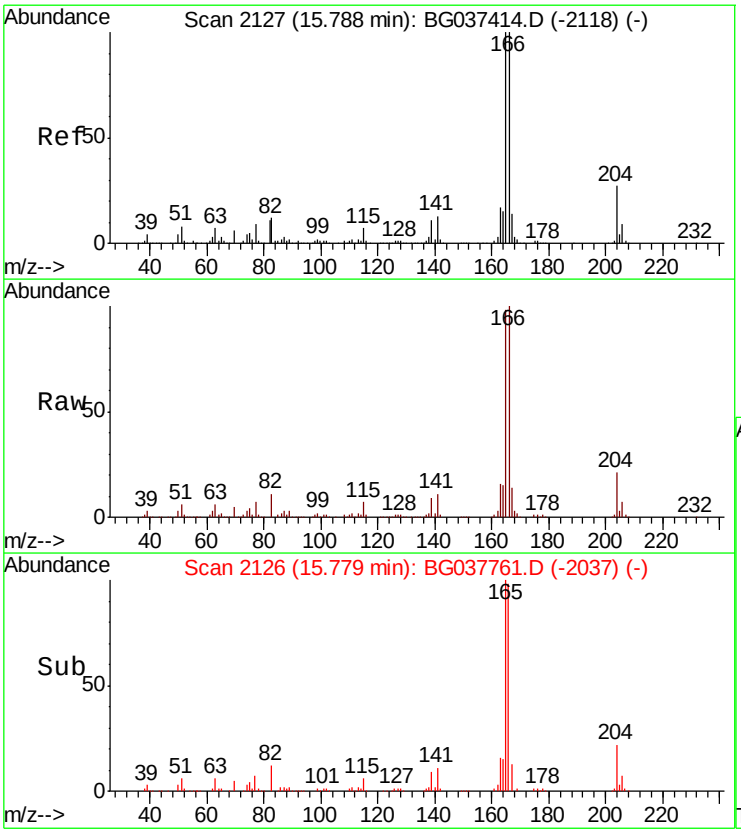
#57
2,4-Dinitrotoluene
Concen: 44.741 ng
RT: 15.10 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 164713

Ion	Ratio	Lower	Upper
165	100		
63	38.8	33.4	50.0
89	63.2	57.2	85.8
182	3.0	2.6	4.0

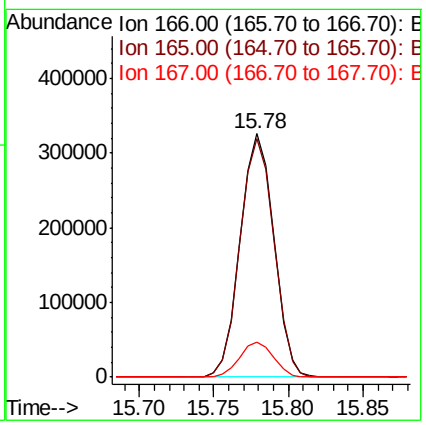


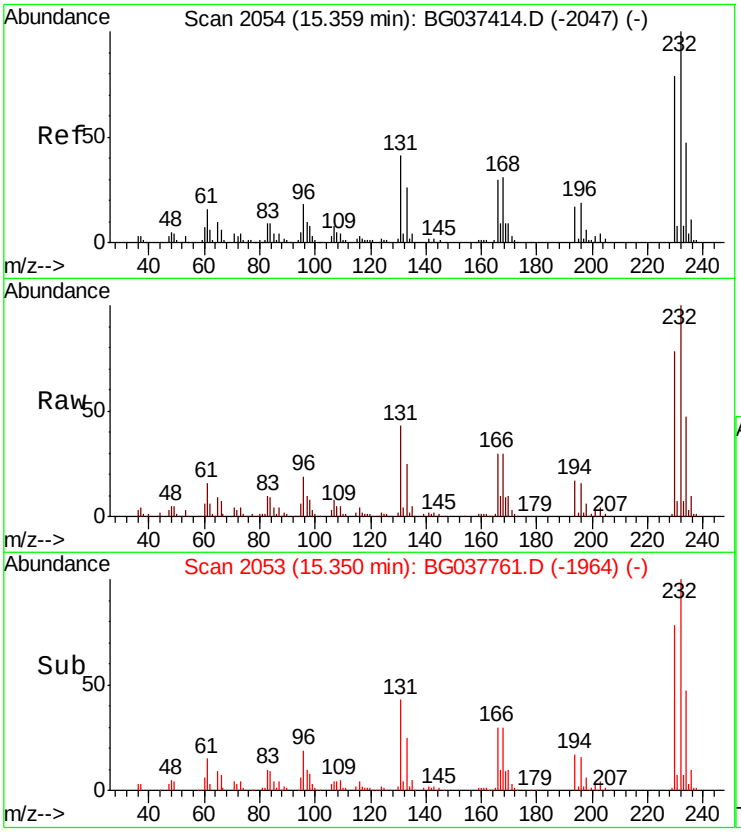


#58
Fluorene
Concen: 43.161 ng
RT: 15.78 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:166 Resp: 509384

Ion	Ratio	Lower	Upper
166	100		
165	98.0	79.0	118.6
167	14.3	11.3	16.9



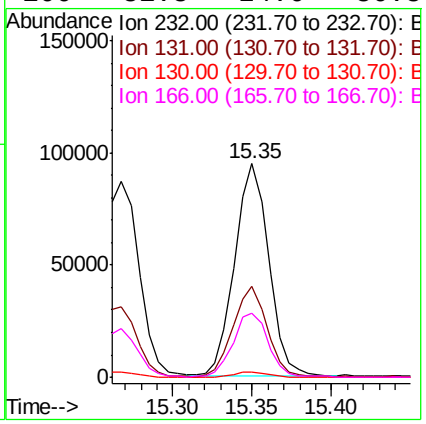


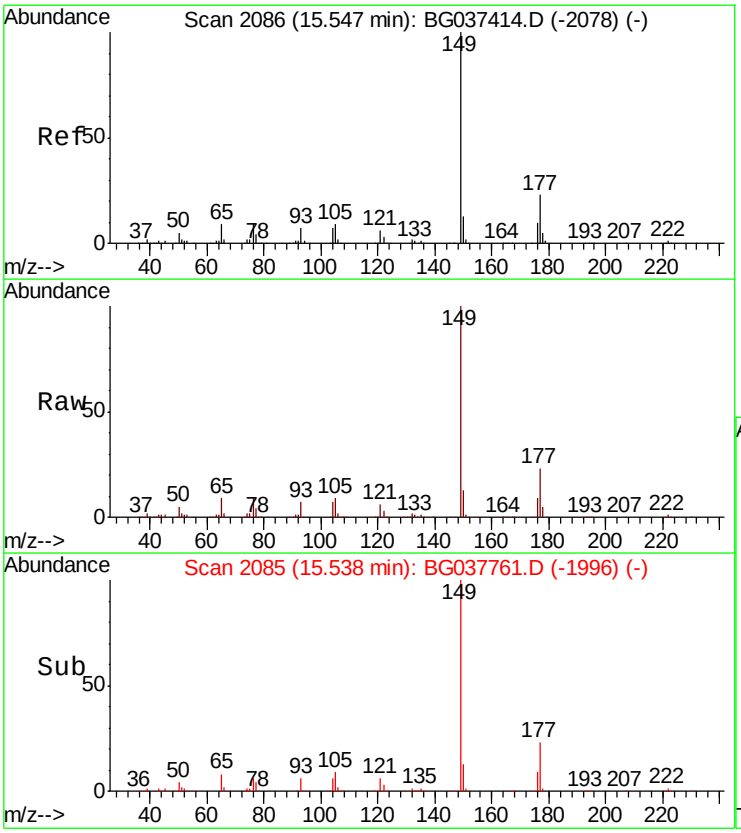
#59
2,3,4,6-Tetrachlorophenol
Concen: 43.203 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 142224

Ion	Ratio	Lower	Upper
232	100		
131	42.4	33.7	50.5
130	2.5	2.1	3.1
166	31.3	24.6	36.8

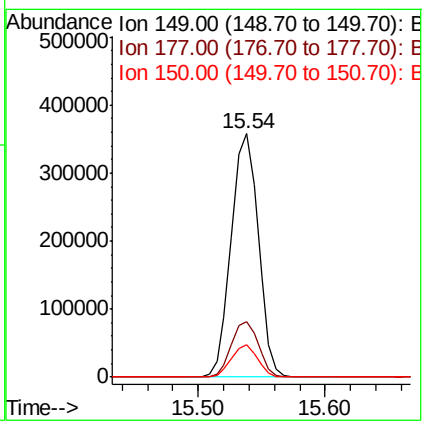


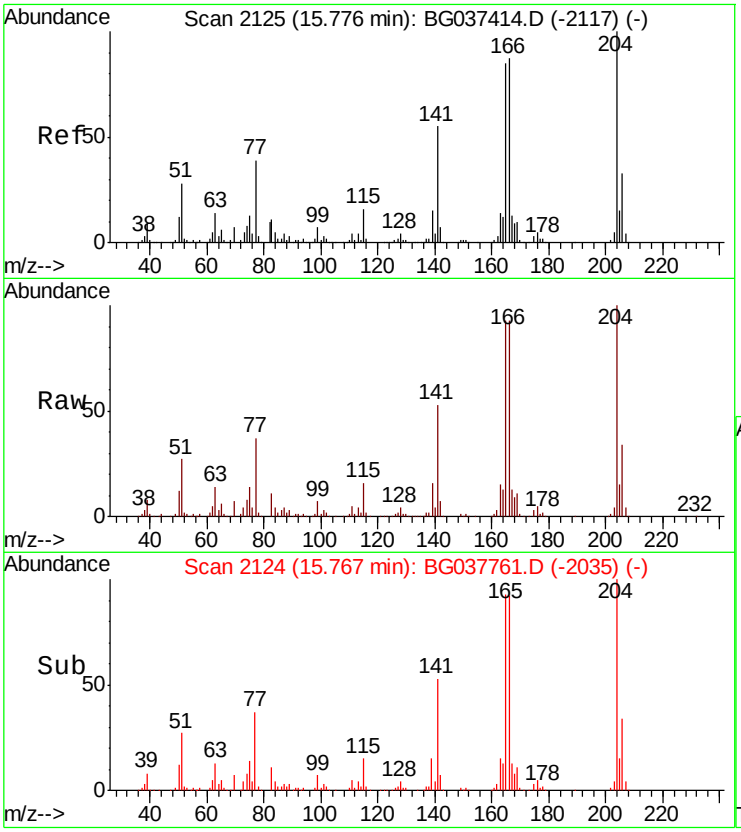


#60
Diethylphthalate
Concen: 40.678 ng
RT: 15.54 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:149 Resp: 529449

Ion	Ratio	Lower	Upper
149	100		
177	23.0	18.3	27.5
150	13.3	10.0	15.0



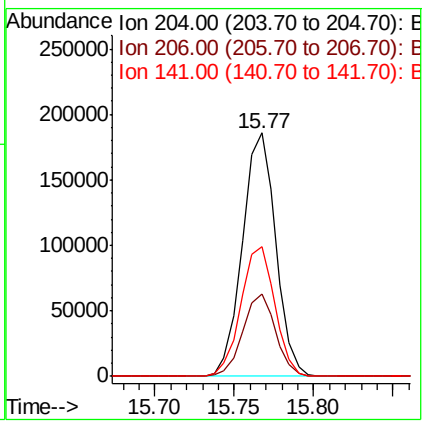


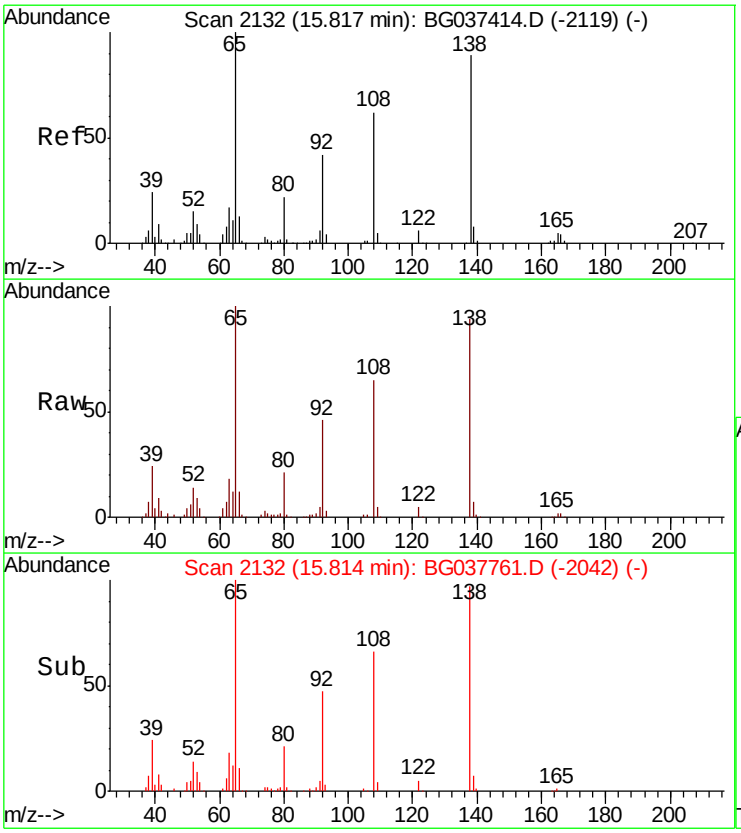
#61
4-Chlorophenyl-phenylether
Concen: 39.479 ng
RT: 15.77 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 271576

Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.6	39.8
141	53.1	45.4	68.2

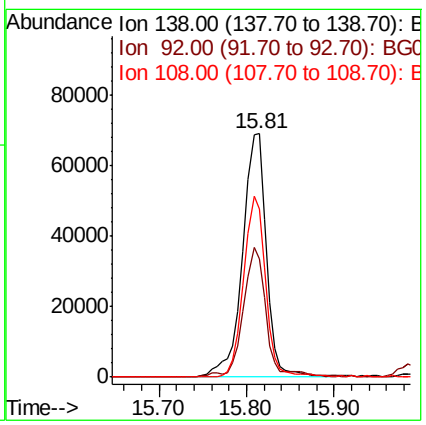


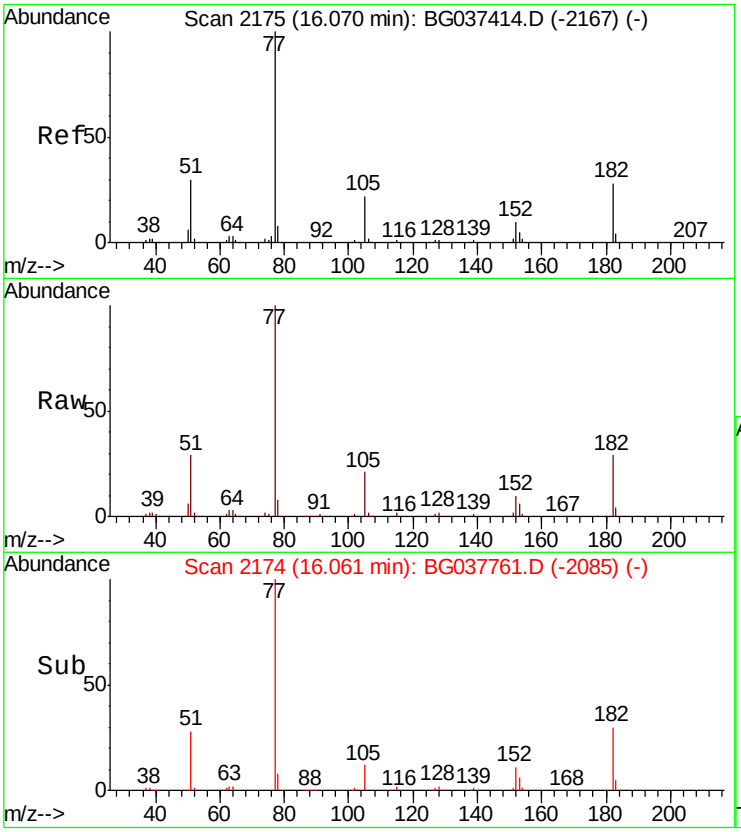


#62
4-Nitroaniline
Concen: 41.000 ng
RT: 15.81 min Scan# 2132
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:138 Resp: 126845

Ion	Ratio	Lower	Upper
138	100		
92	48.8	36.4	76.4
108	69.0	60.1	100.1



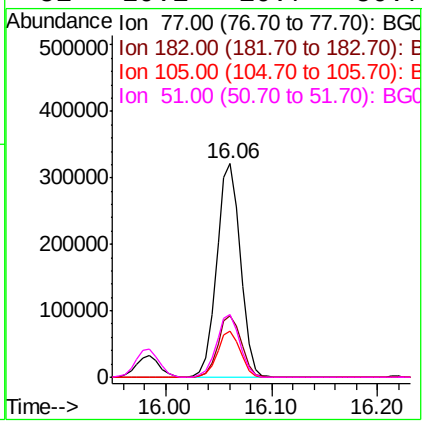


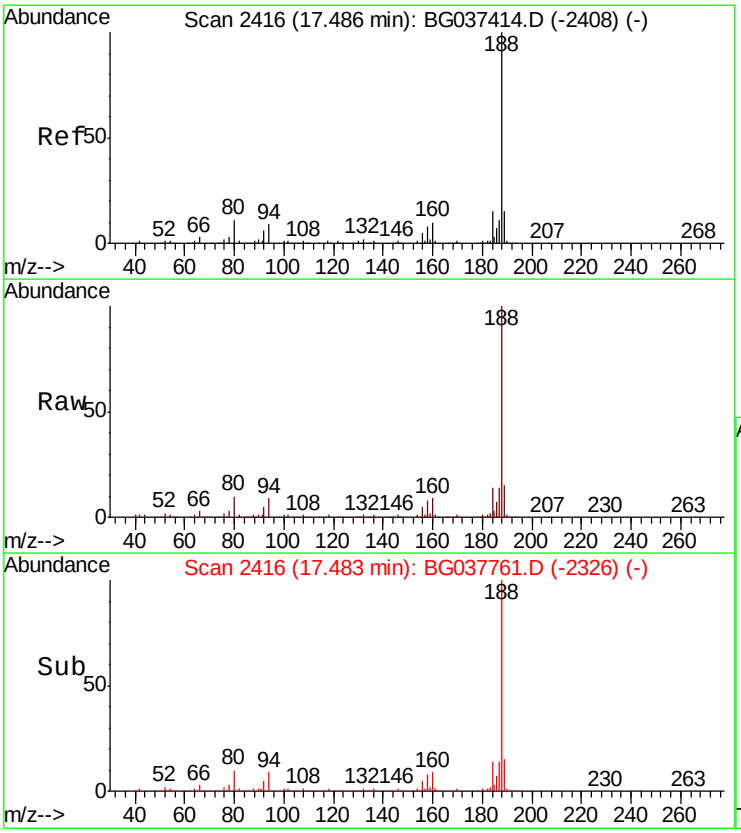
#63
Azobenzene
Concen: 40.223 ng
RT: 16.06 min Scan# 2174
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 499510

Ion	Ratio	Lower	Upper
77	100		
182	28.9	8.0	48.0
105	21.5	1.3	41.3
51	29.1	10.7	50.7

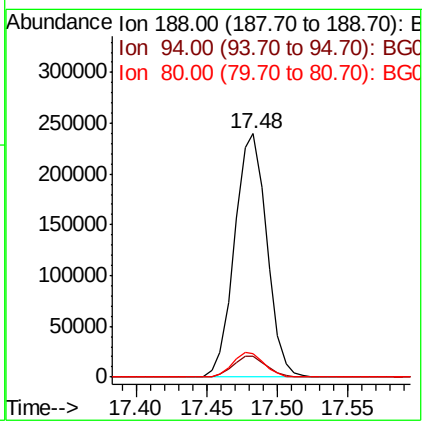


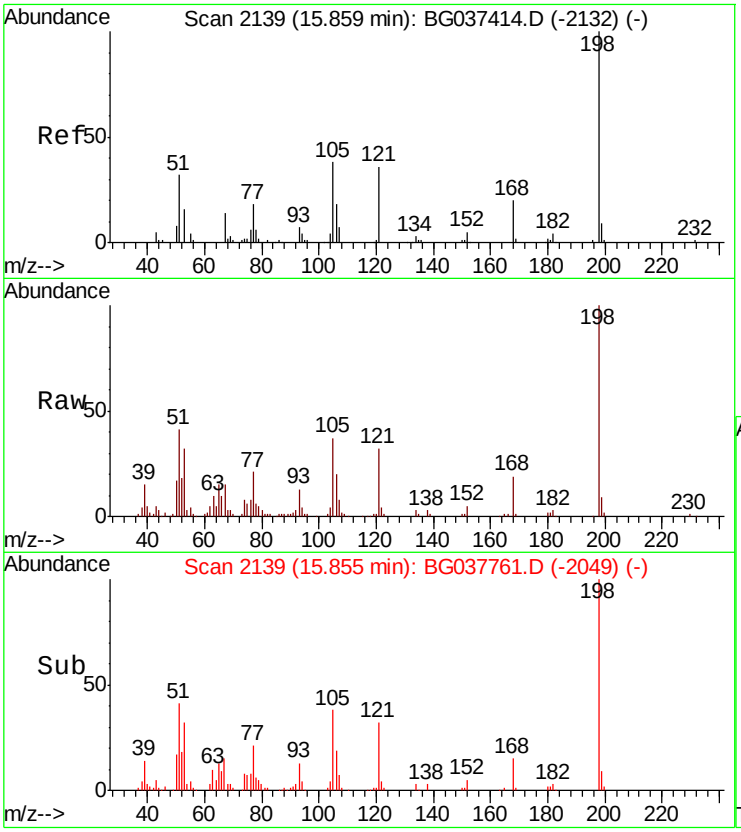


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.48 min Scan# 2416
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:188 Resp: 381271

Ion	Ratio	Lower	Upper
188	100		
94	8.7	7.2	10.8
80	9.5	7.7	11.5



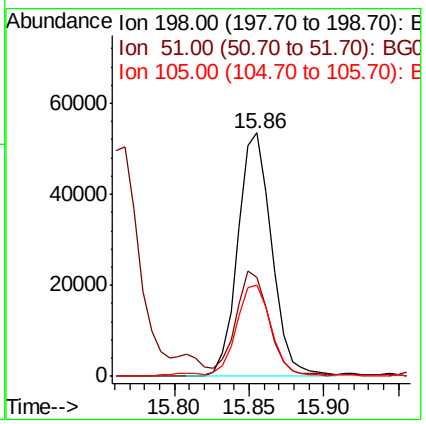


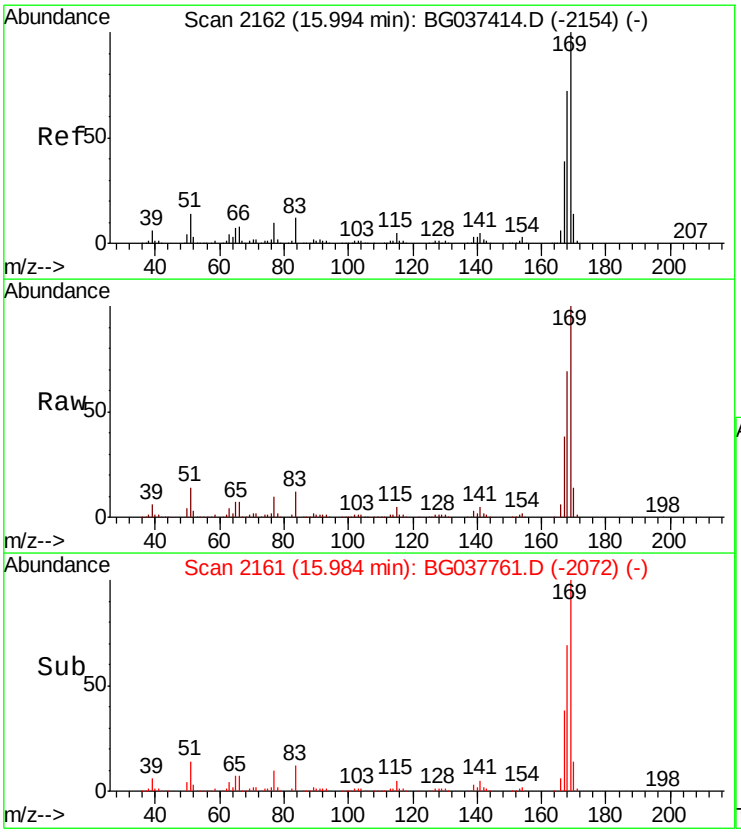
#65
4,6-Dinitro-2-methylphenol
Concen: 43.078 ng
RT: 15.86 min Scan# 2139
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 84066

Ion	Ratio	Lower	Upper
198	100		
51	40.8	22.7	62.7
105	37.3	19.7	59.7

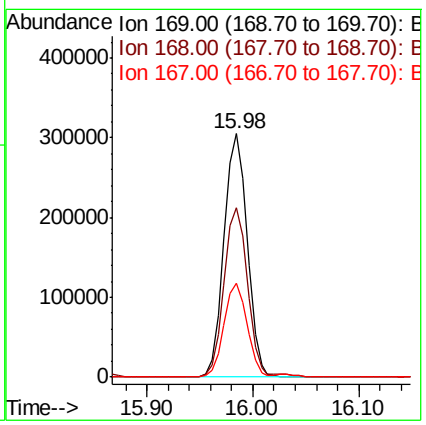


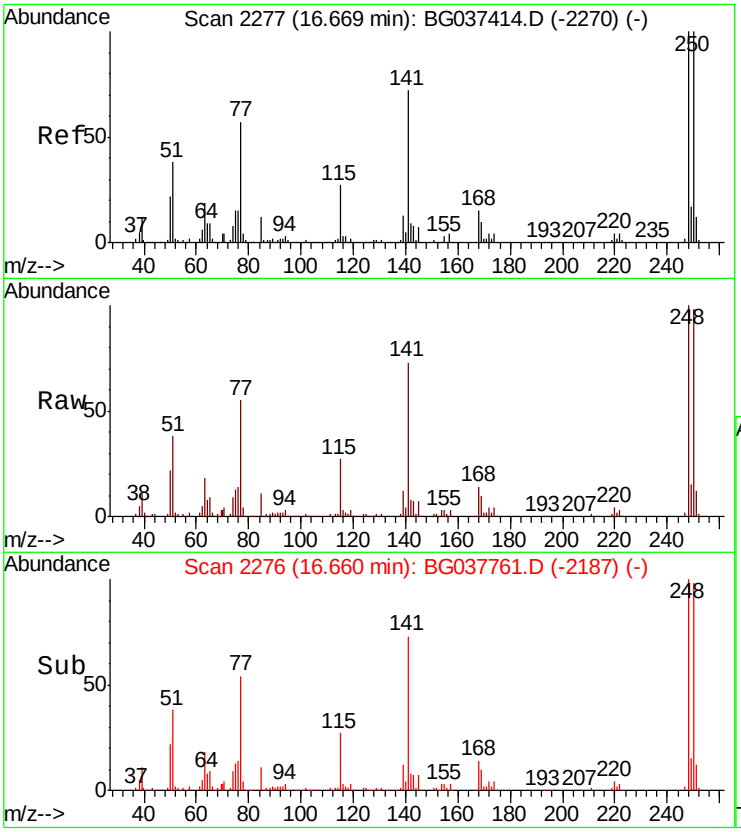


#66
n-Nitrosodiphenylamine
Concen: 40.521 ng
RT: 15.98 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:169 Resp: 464719

Ion	Ratio	Lower	Upper
169	100		
168	69.5	55.7	83.5
167	38.3	31.3	46.9



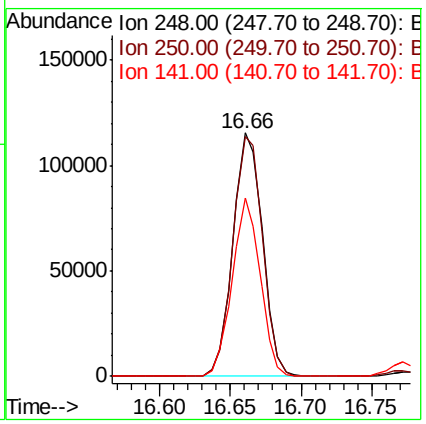


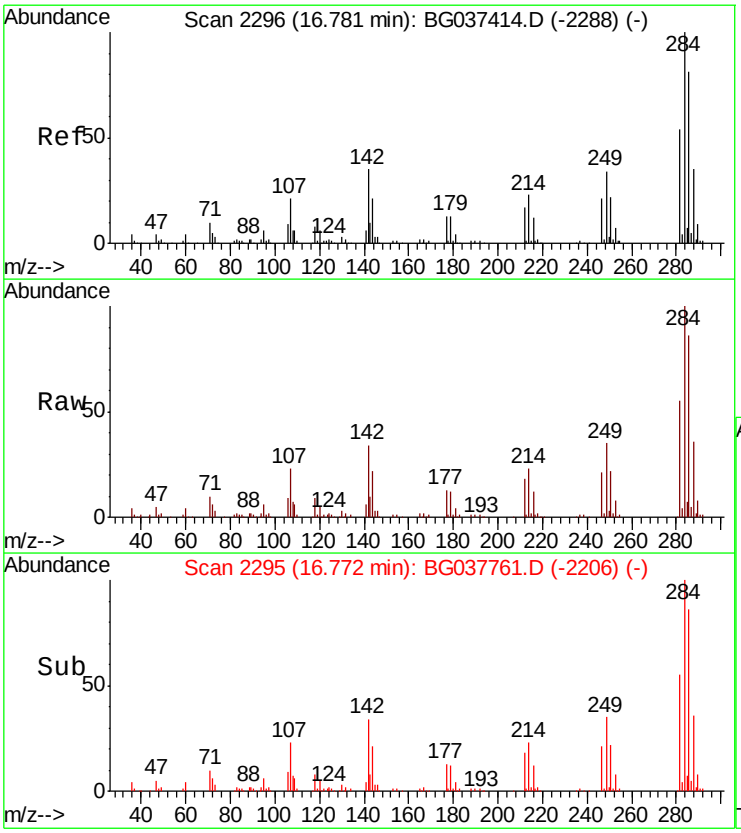
#67
4-Bromophenyl-phenylether
Concen: 40.230 ng
RT: 16.66 min Scan# 2276
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 168444

Ion	Ratio	Lower	Upper
248	100		
250	98.5	77.0	115.6
141	73.2	55.5	83.3

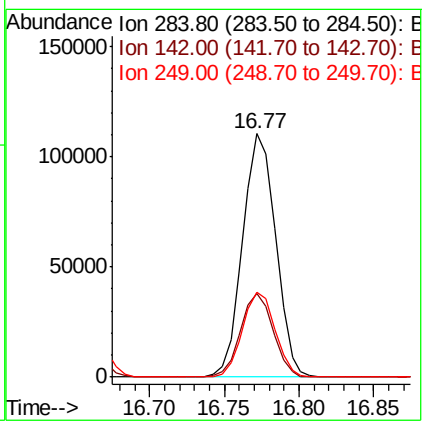


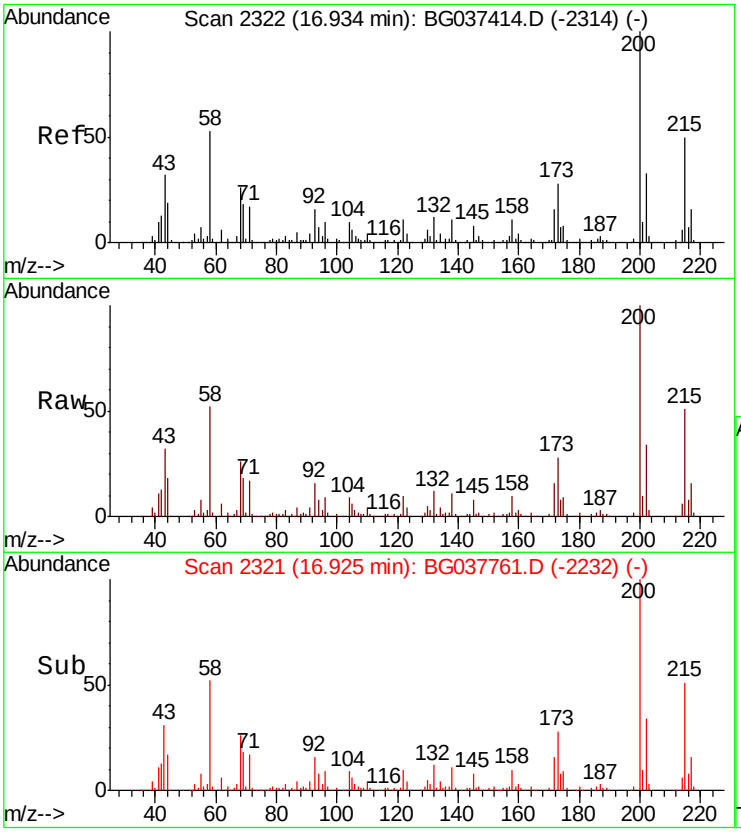


#68
Hexachlorobenzene
Concen: 38.970 ng
RT: 16.77 min Scan# 2295
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:284 Resp: 169109

Ion	Ratio	Lower	Upper
284	100		
142	34.1	28.1	42.1
249	37.5	29.8	44.8



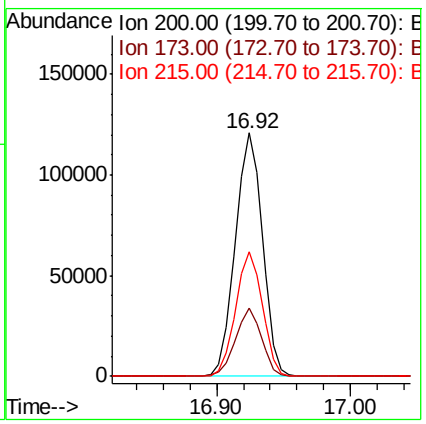


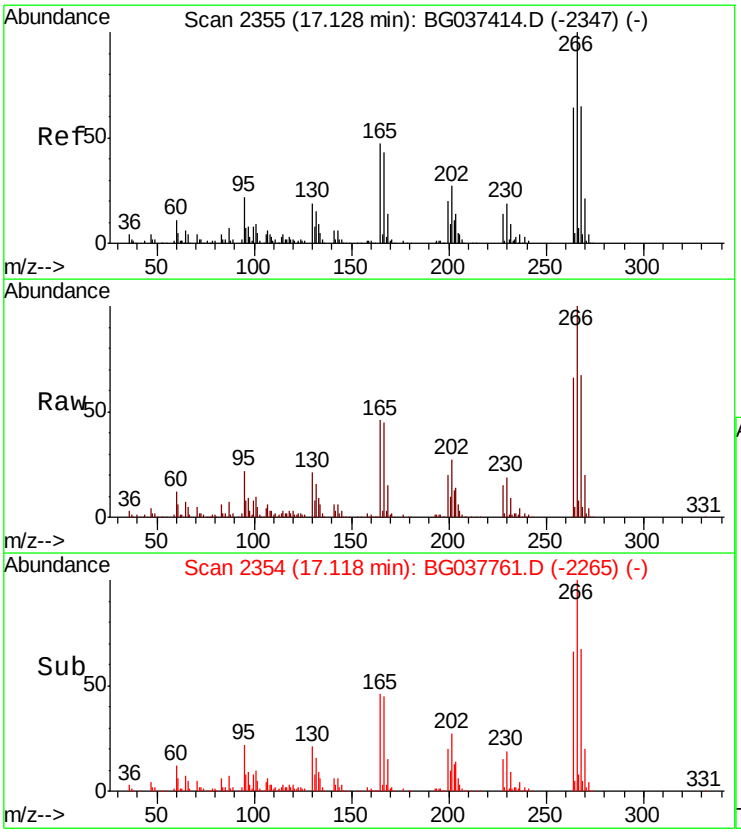
#69
Atrazine
Concen: 41.097 ng
RT: 16.92 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 170412

Ion	Ratio	Lower	Upper
200	100		
173	28.2	6.1	46.1
215	51.2	30.8	70.8

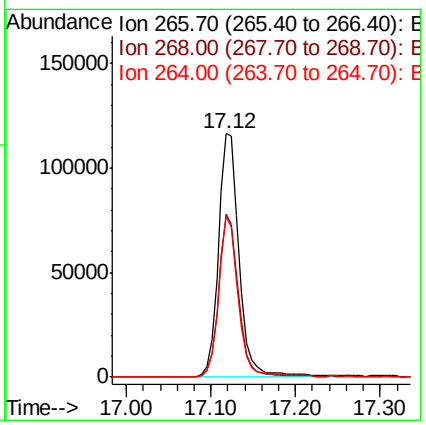


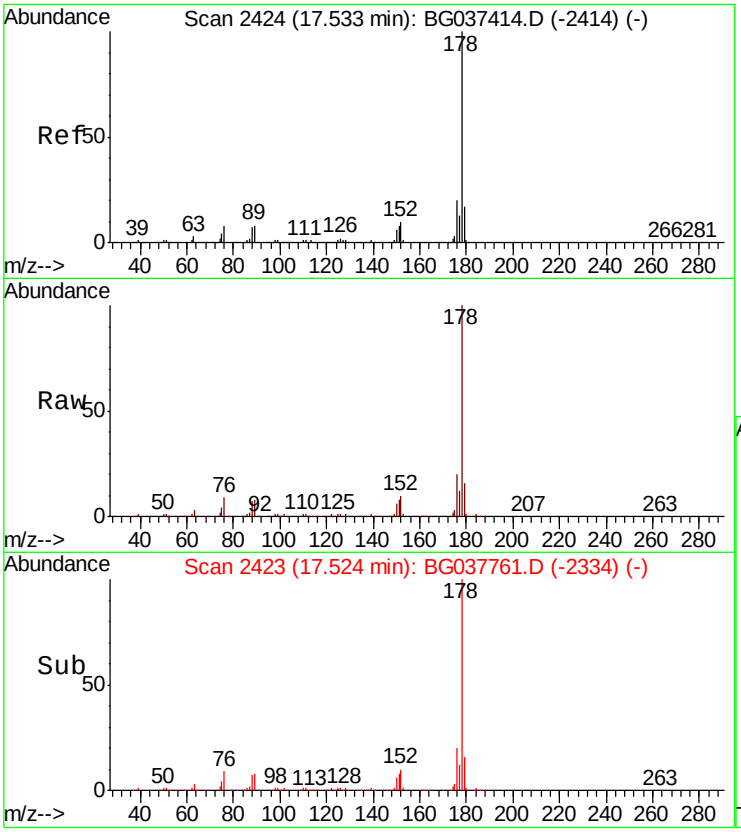


#70
Pentachlorophenol
Concen: 68.137 ng
RT: 17.12 min Scan# 2354
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:266 Resp: 198054

Ion	Ratio	Lower	Upper
266	100		
268	71.6	55.0	82.6
264	71.2	58.9	88.3



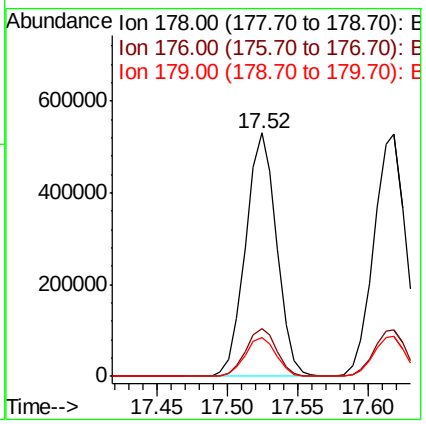


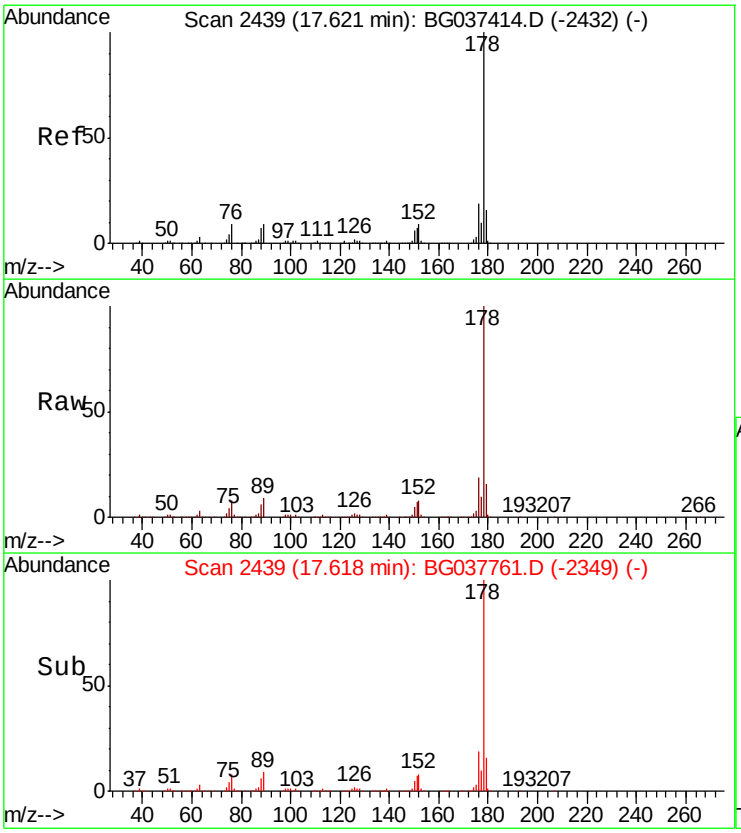
#71
Phenanthrene
Concen: 42.326 ng
RT: 17.52 min Scan# 2423
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 820161

Ion	Ratio	Lower	Upper
178	100		
176	19.5	16.1	24.1
179	15.9	13.0	19.4

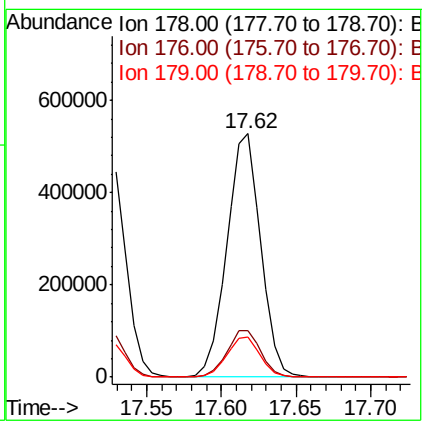


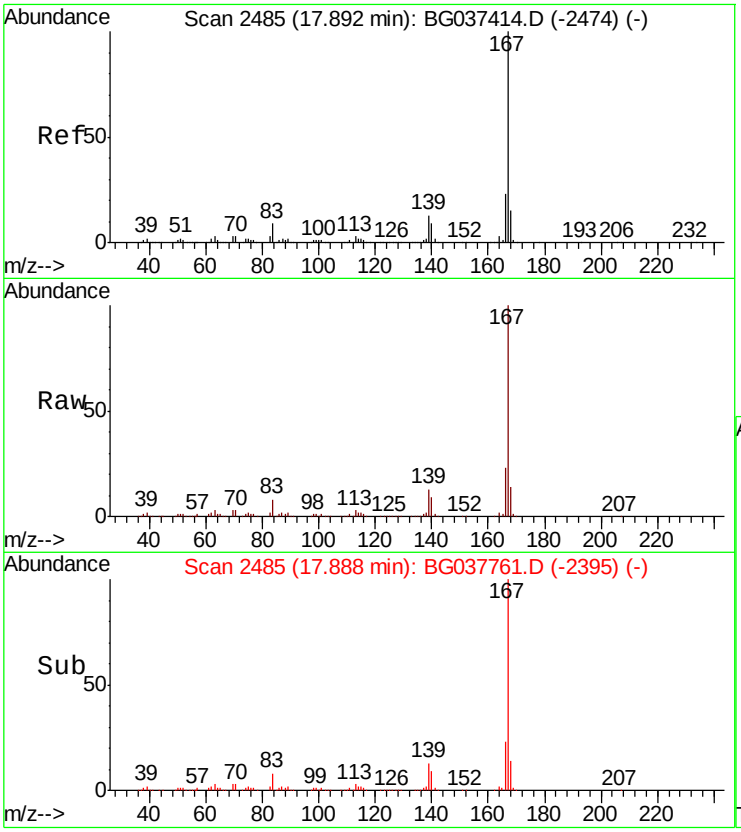


#72
Anthracene
Concen: 43.656 ng
RT: 17.62 min Scan# 2439
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:178 Resp: 830163

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.0	22.4
179	16.3	12.8	19.2



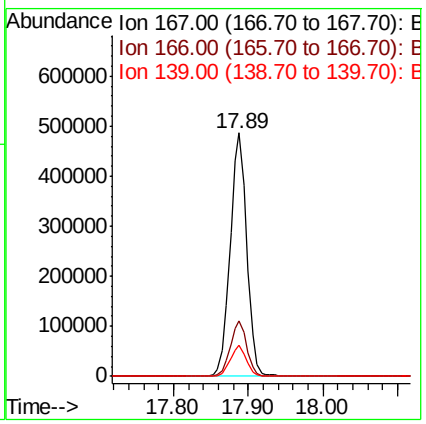


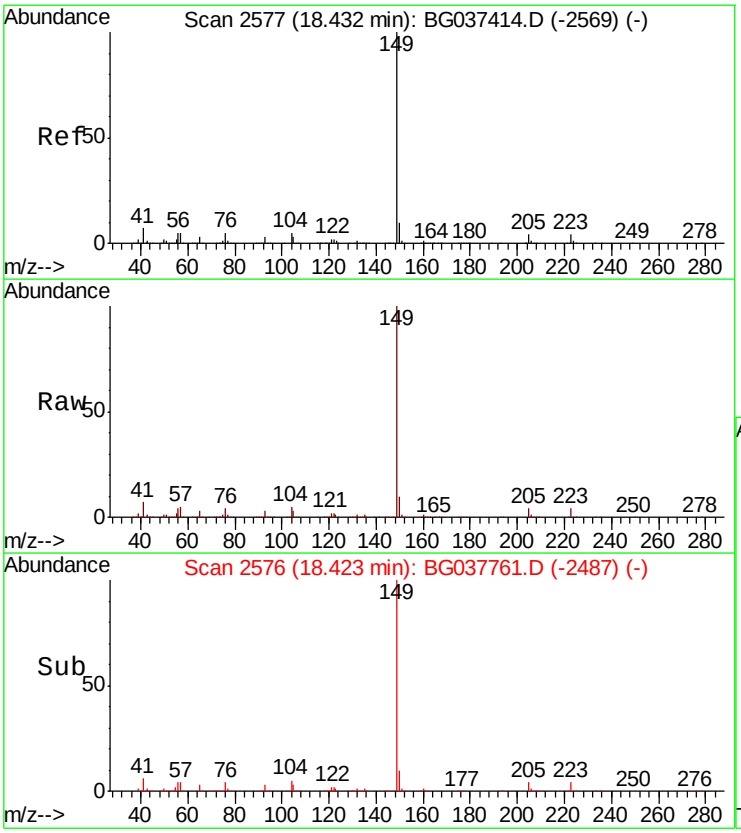
#73
Carbazole
Concen: 39.729 ng
RT: 17.89 min Scan# 2485
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 755726

Ion	Ratio	Lower	Upper
167	100		
166	22.6	18.3	27.5
139	12.7	10.5	15.7

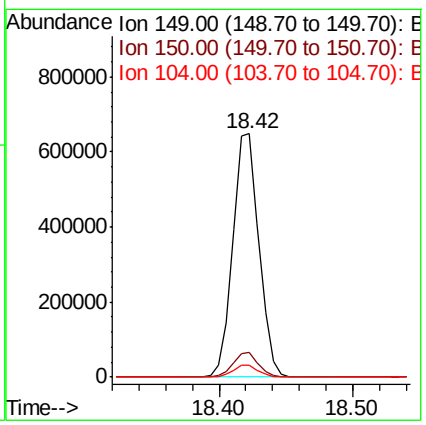


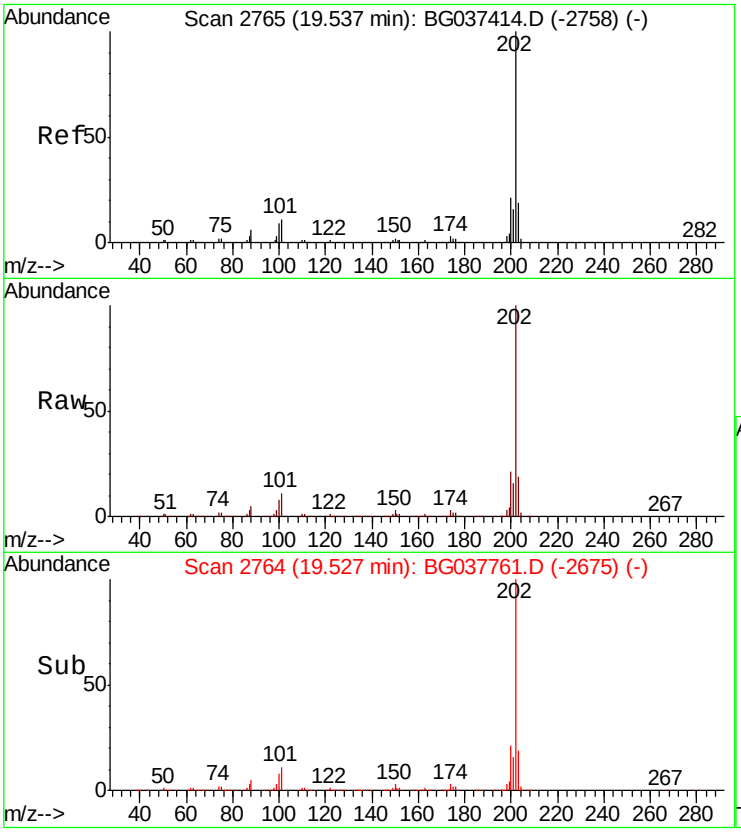


#74
Di-n-butylphthalate
Concen: 41.806 ng
RT: 18.42 min Scan# 2576
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:149 Resp: 884614

Ion	Ratio	Lower	Upper
149	100		
150	9.9	8.2	12.2
104	4.8	4.0	6.0



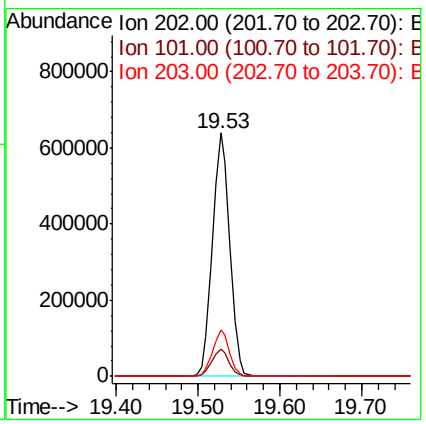


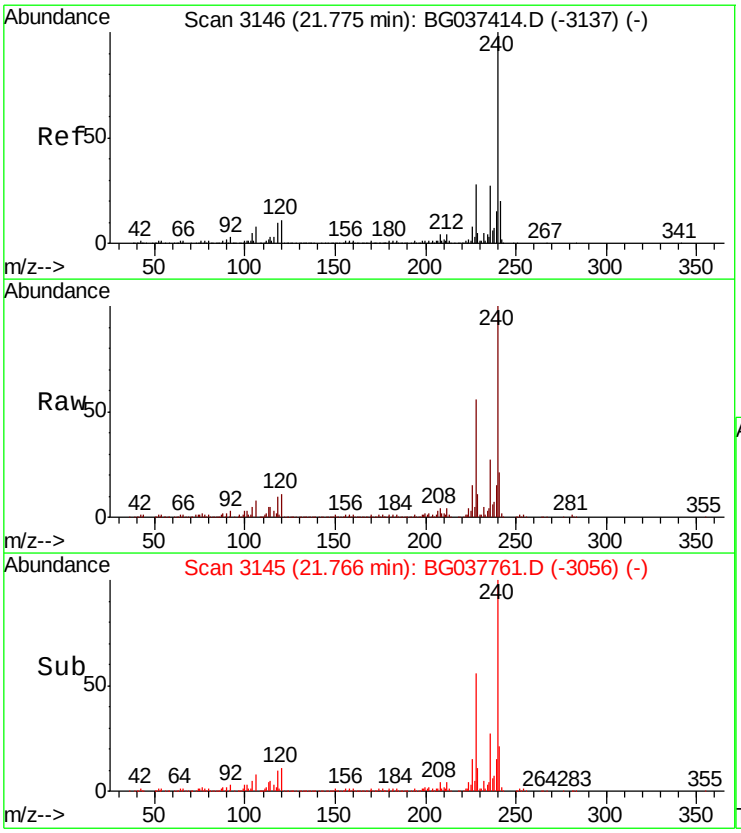
#75
Fluoranthene
Concen: 42.913 ng
RT: 19.53 min Scan# 2764
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 943127

Ion	Ratio	Lower	Upper
202	100		
101	11.2	0.0	30.7
203	19.0	0.0	38.5

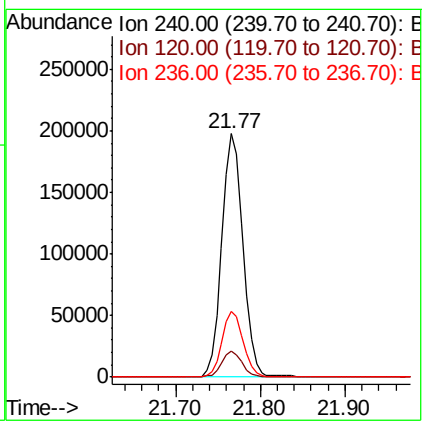


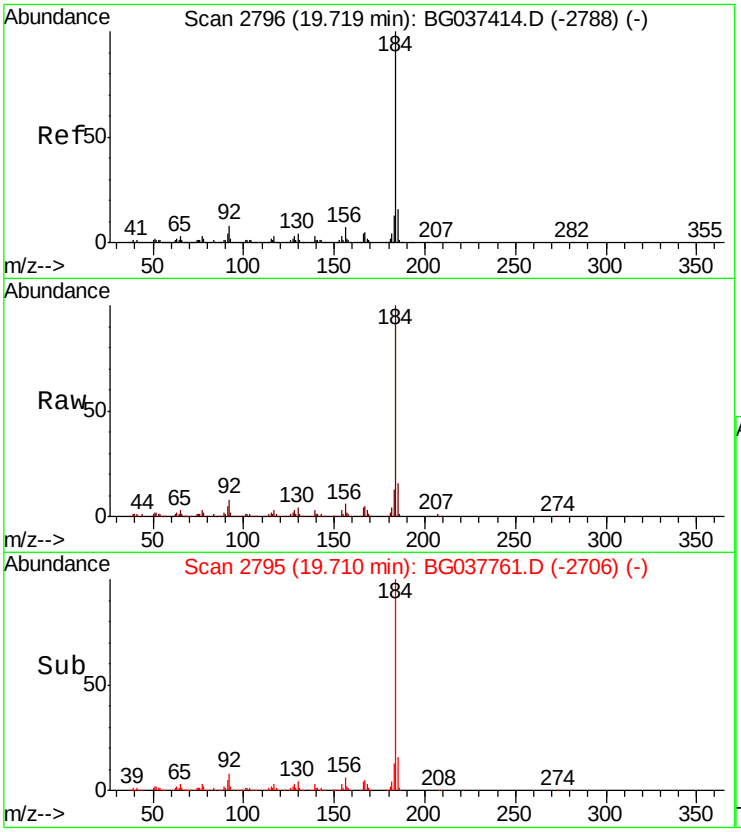


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:240 Resp: 342498

Ion	Ratio	Lower	Upper
240	100		
120	10.6	8.1	12.1
236	27.2	21.4	32.0



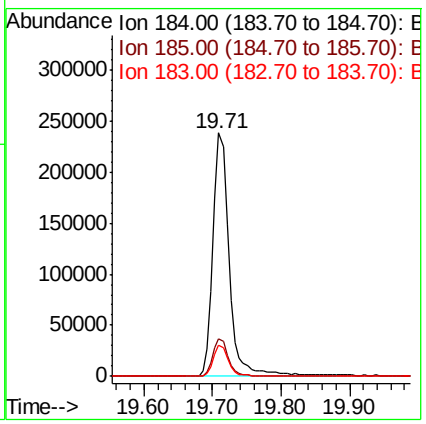


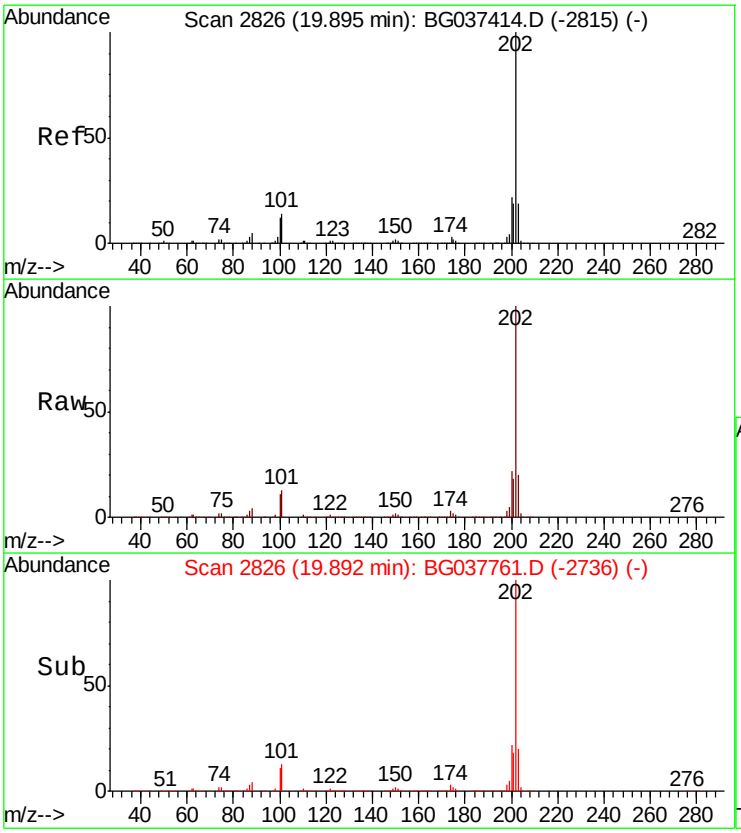
#77
Benzidine
Concen: 33.717 ng
RT: 19.71 min Scan# 2795
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 392661

Ion	Ratio	Lower	Upper
184	100		
185	15.7	12.6	18.8
183	12.5	10.2	15.2

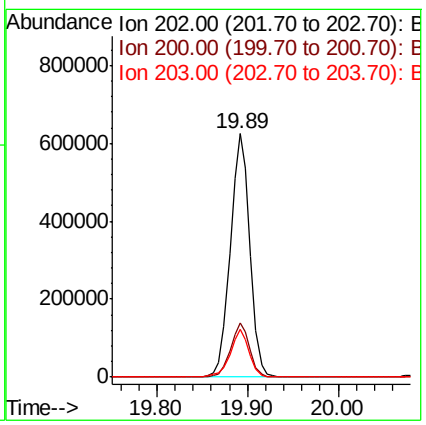


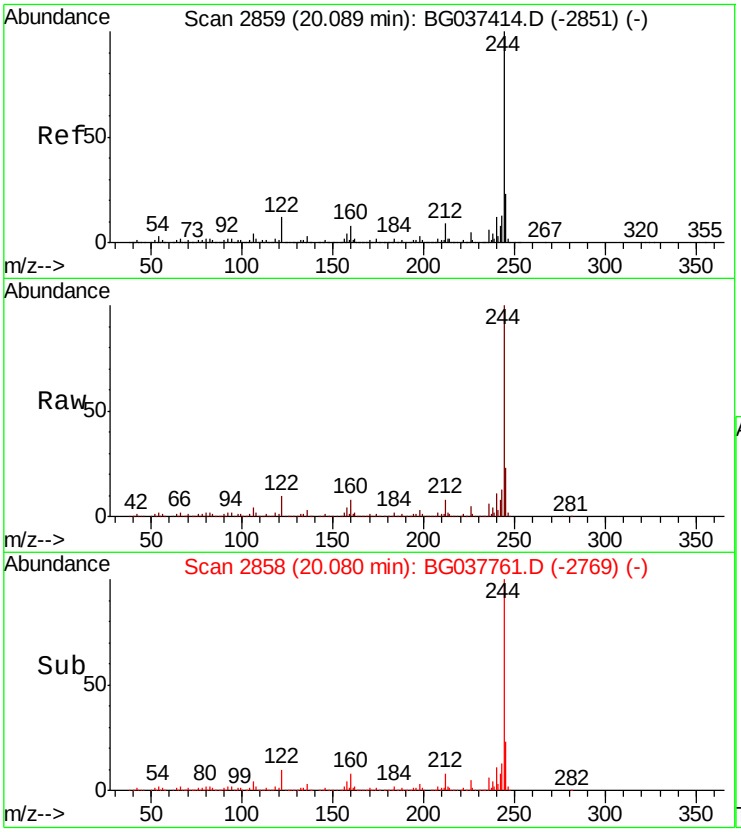


#78
Pyrene
Concen: 41.864 ng
RT: 19.89 min Scan# 2826
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:202 Resp: 937323

Ion	Ratio	Lower	Upper
202	100		
200	22.2	17.8	26.6
203	19.5	15.2	22.8



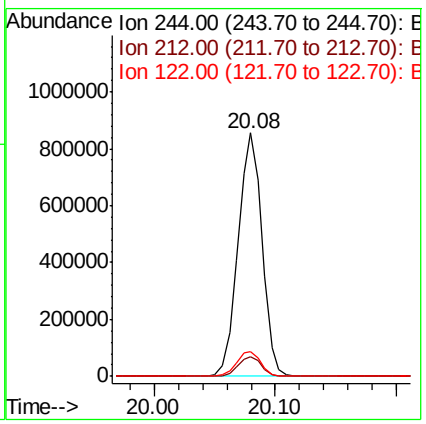


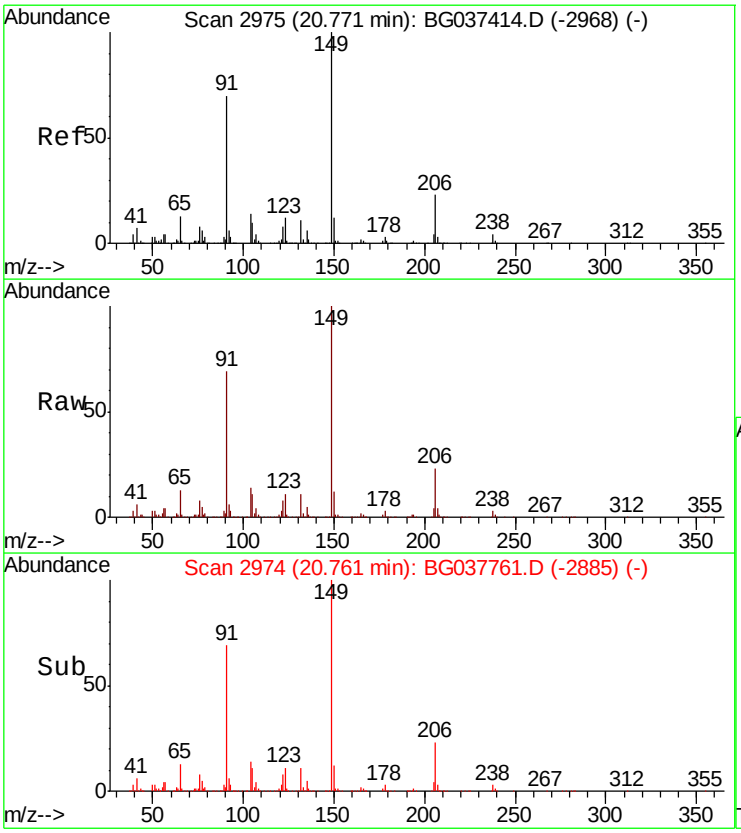
#79
Terphenyl-d14
Concen: 73.769 ng
RT: 20.08 min Scan# 2858
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1182435

Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.5	9.7
122	10.4	9.0	13.4

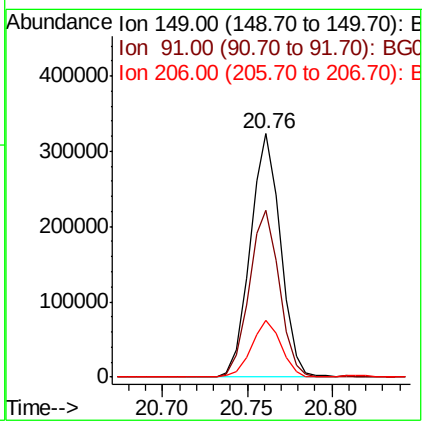


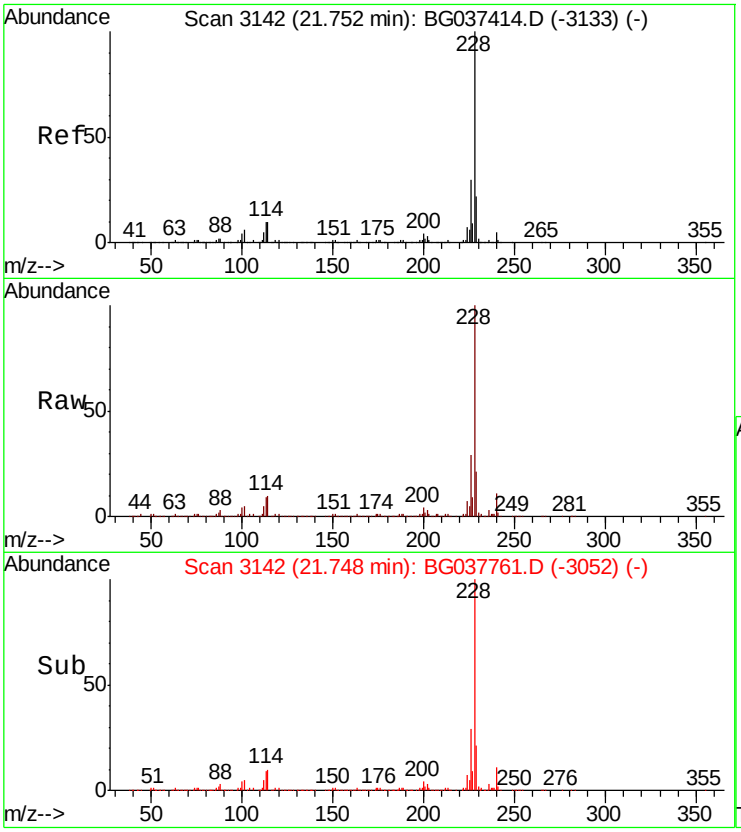


#80
Butylbenzylphthalate
Concen: 43.867 ng
RT: 20.76 min Scan# 2974
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:149 Resp: 401964

Ion	Ratio	Lower	Upper
149	100		
91	68.7	57.0	85.4
206	23.2	17.8	26.6



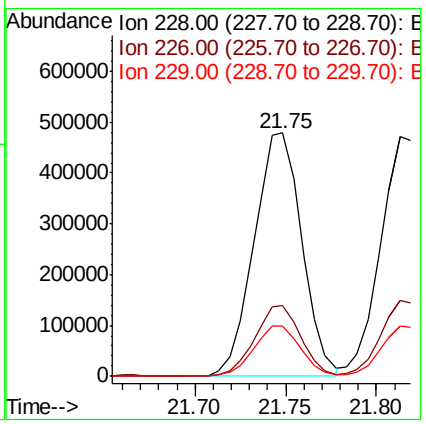


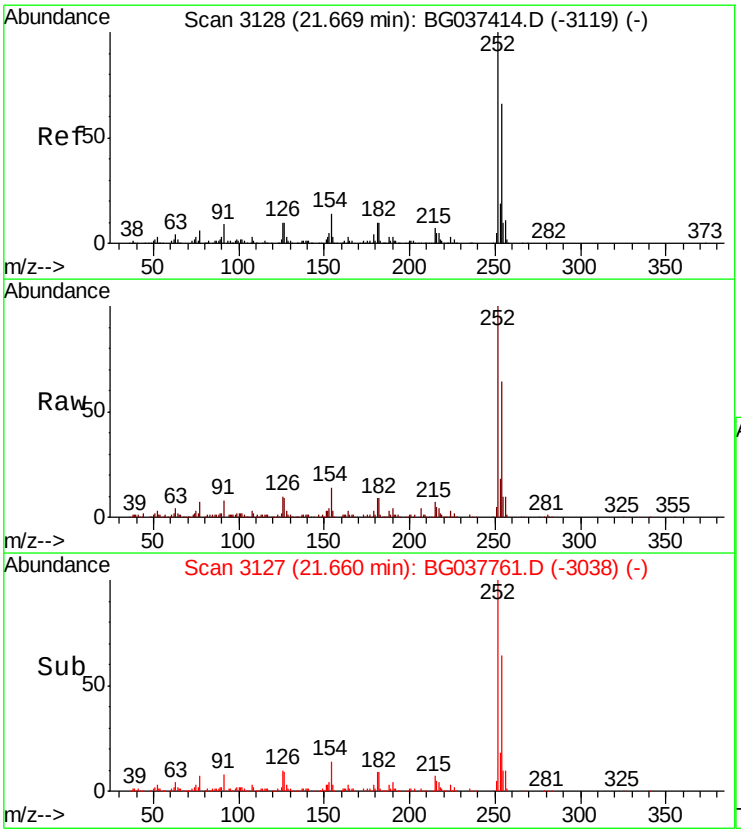
#81
Benzo(a)anthracene
Concen: 43.257 ng
RT: 21.75 min Scan# 3142
Delta R.T. -0.00 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 876311

Ion	Ratio	Lower	Upper
228	100		
226	29.2	22.6	33.8
229	20.7	16.3	24.5

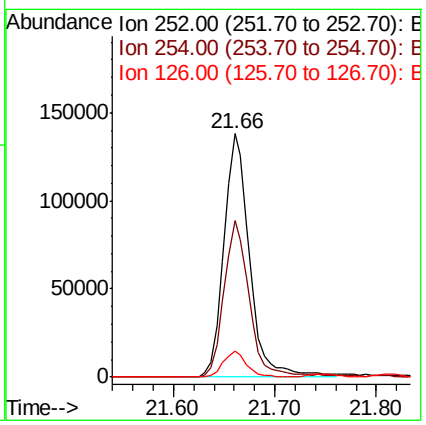


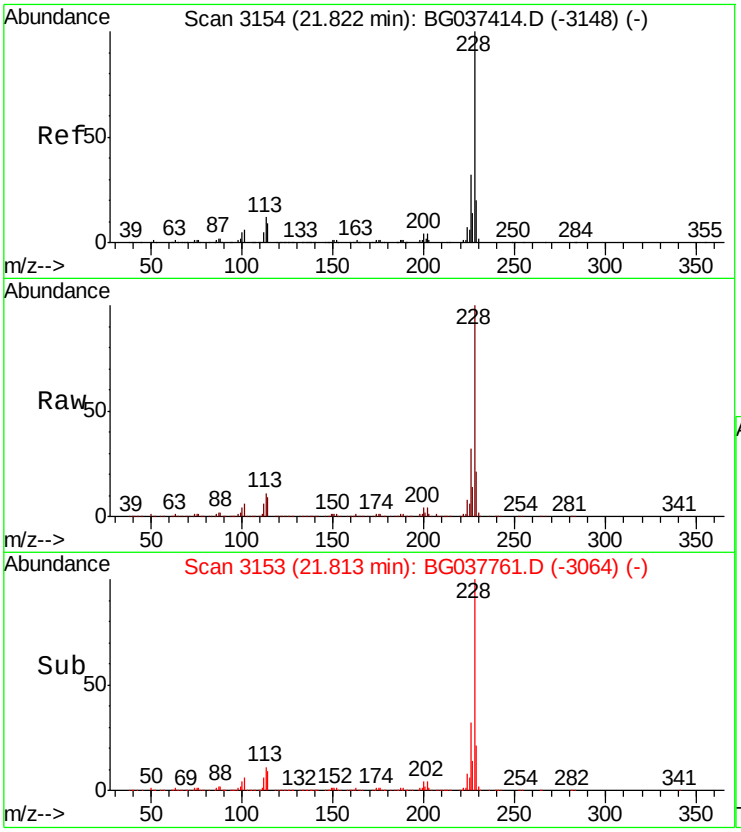


#82
3,3'-Dichlorobenzidine
Concen: 30.816 ng
RT: 21.66 min Scan# 3127
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:252 Resp: 241980

Ion	Ratio	Lower	Upper
252	100		
254	64.3	52.0	78.0
126	10.5	8.2	12.4



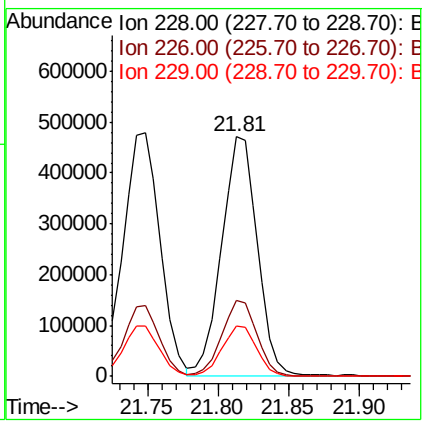


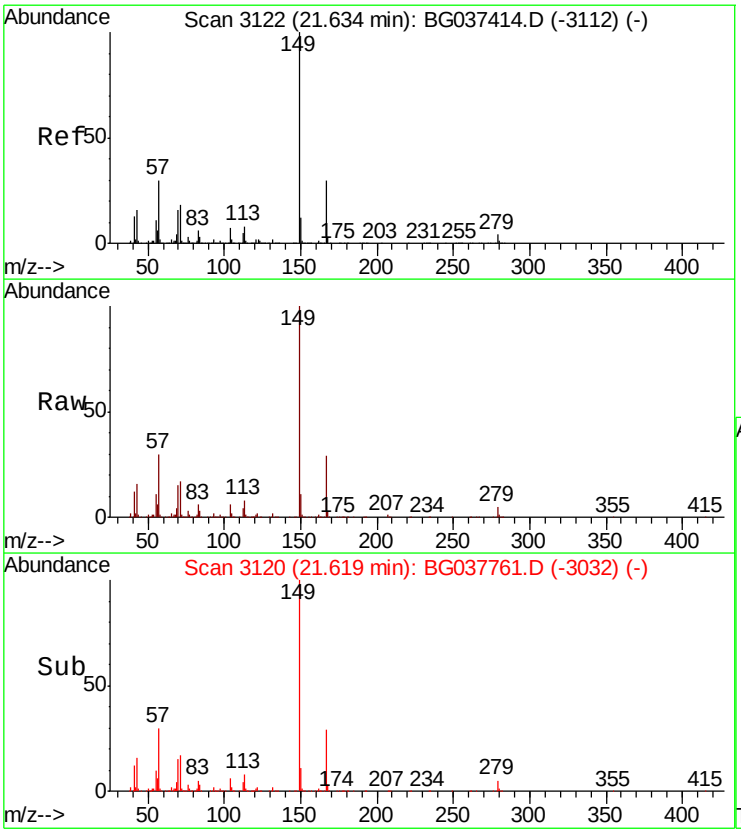
#83
Chrysene
Concen: 42.285 ng
RT: 21.81 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 823712

Ion	Ratio	Lower	Upper
228	100		
226	31.8	25.7	38.5
229	21.1	16.5	24.7

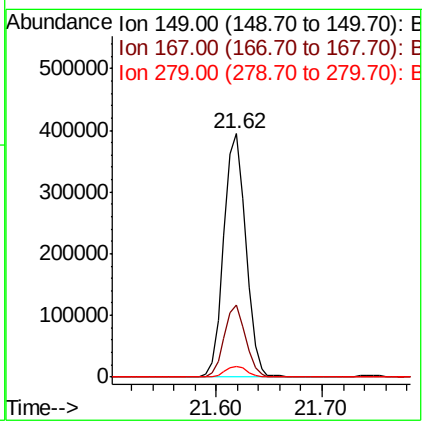


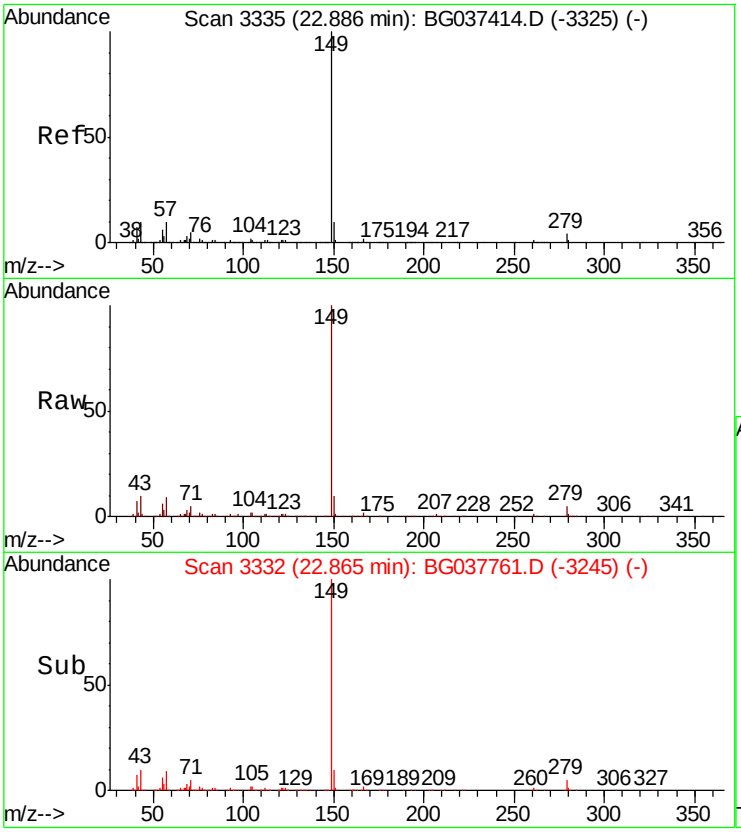


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.324 ng
RT: 21.62 min Scan# 3120
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:149 Resp: 569301

Ion	Ratio	Lower	Upper
149	100		
167	29.4	23.0	34.4
279	4.5	3.6	5.4



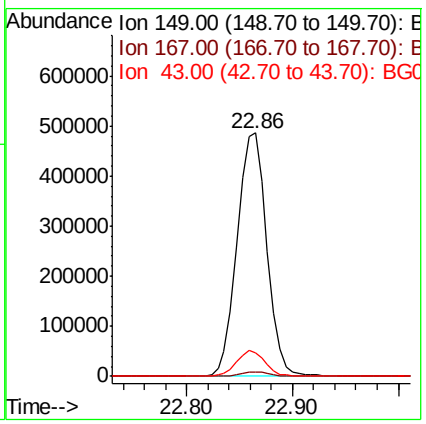


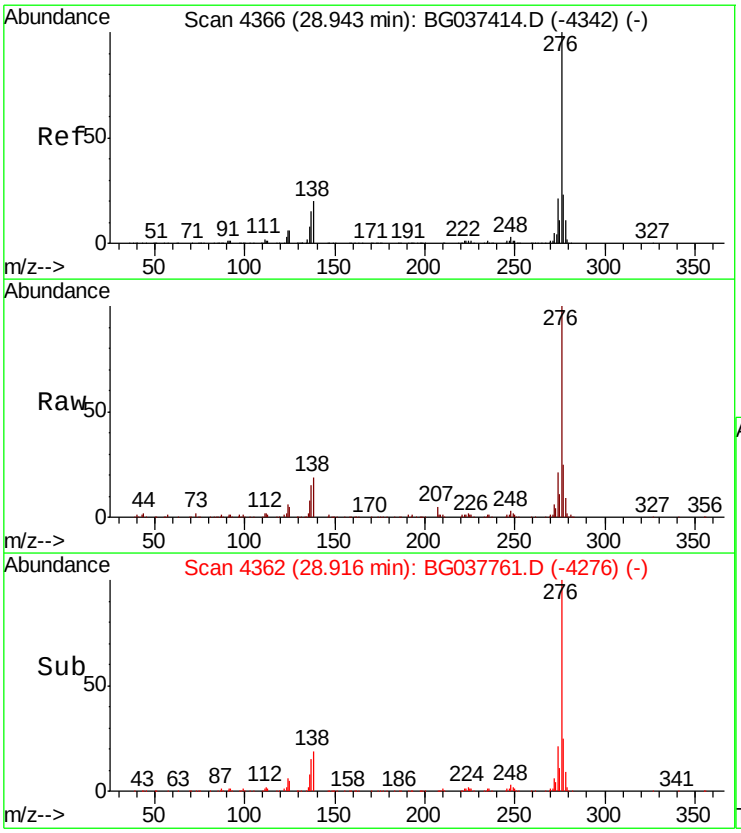
#85
Di-n-octyl phthalate
Concen: 45.131 ng
RT: 22.86 min Scan# 3332
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 945246

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.3	1.9
43	9.9	8.7	13.1

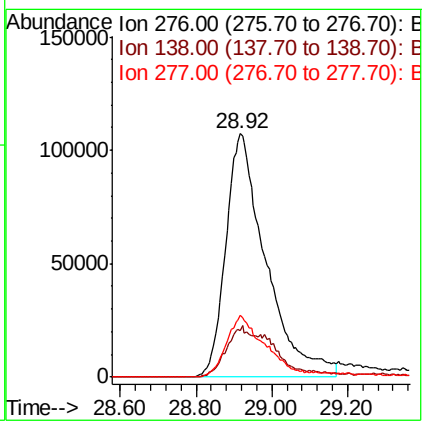


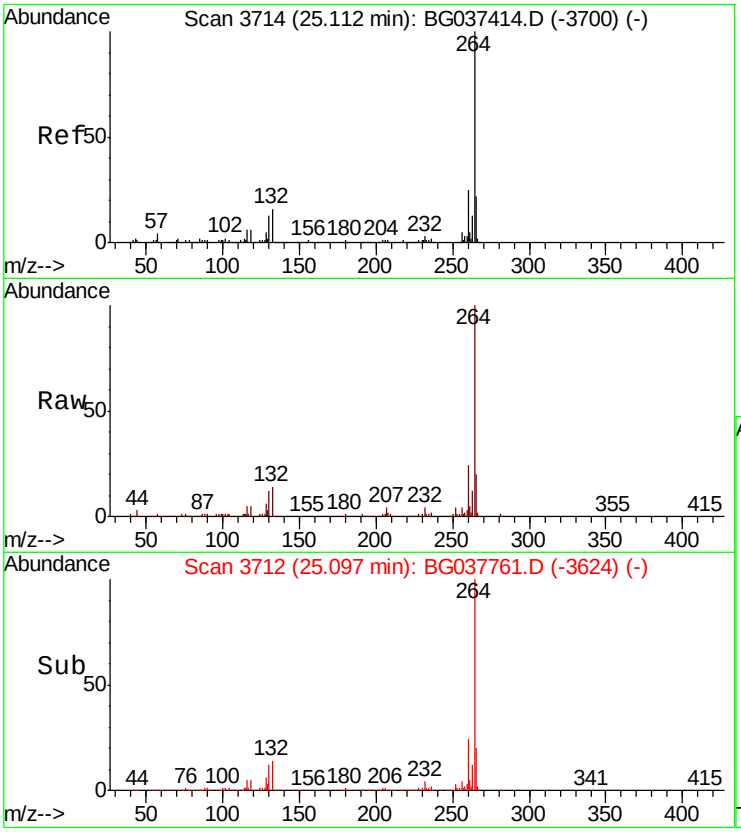


#86
Indeno(1,2,3-cd)pyrene
Concen: 37.877 ng
RT: 28.92 min Scan# 4362
Delta R.T. -0.03 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:276 Resp: 791377

Ion	Ratio	Lower	Upper
276	100		
138	14.5	12.0	18.0
277	24.3	20.6	30.8



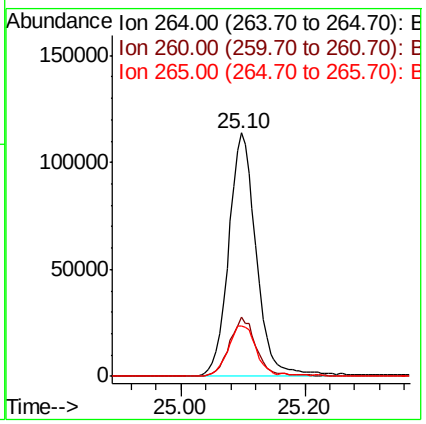


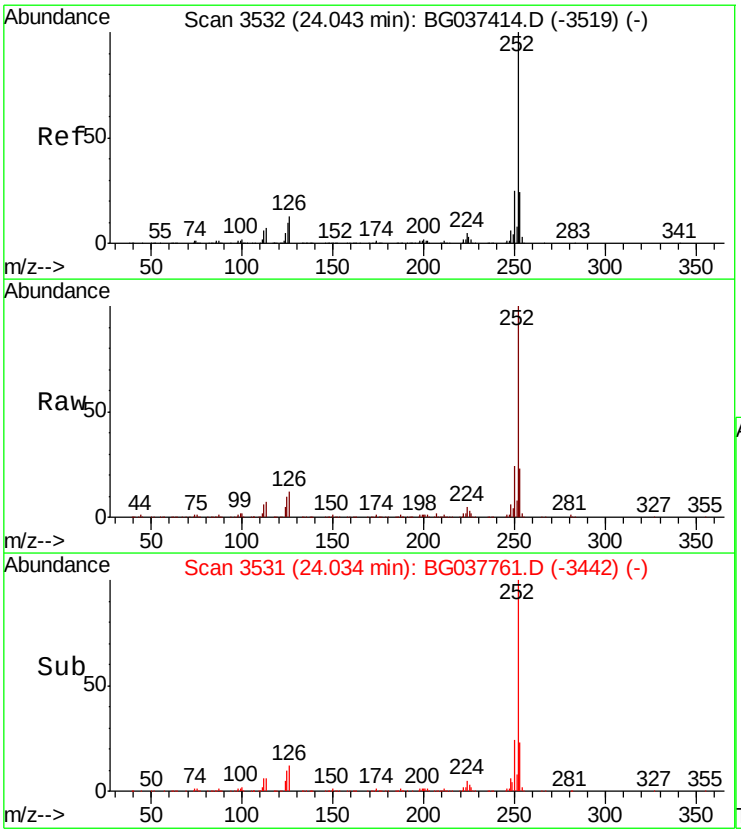
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.10 min Scan# 3712
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 352368

Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.2	27.4
265	20.5	17.9	26.9

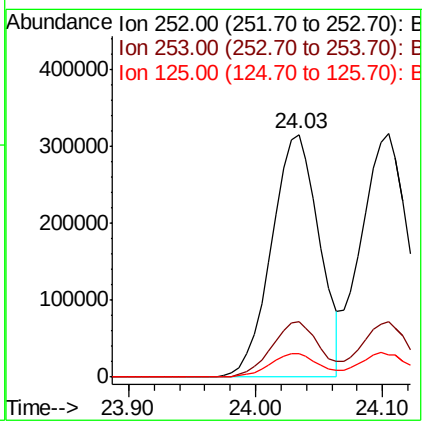


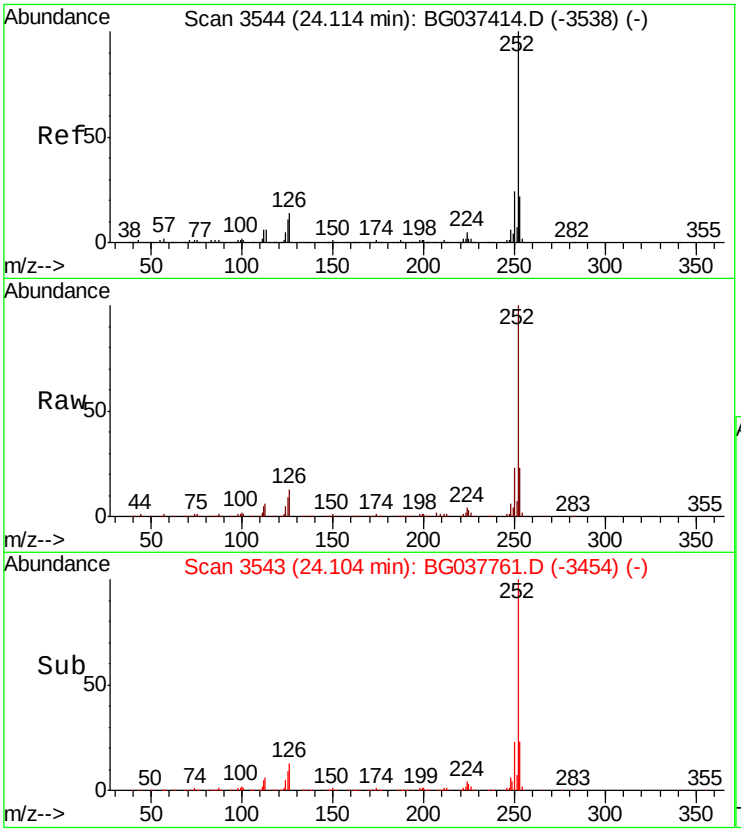


#88
Benzo(b)fluoranthene
Concen: 42.734 ng
RT: 24.03 min Scan# 3531
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:252 Resp: 825546

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.2
125	9.9	7.8	11.6



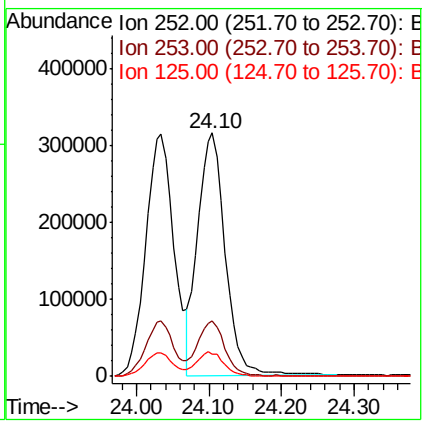


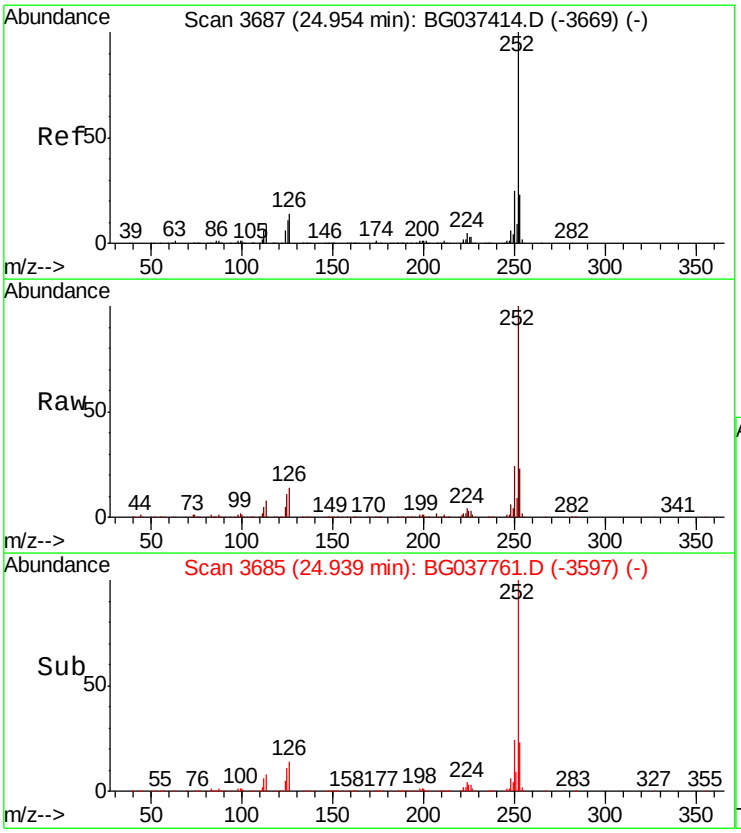
#89
Benzo(k)fluoranthene
Concen: 43.723 ng
RT: 24.10 min Scan# 3543
Delta R.T. -0.01 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 827531

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.2
125	9.2	7.4	11.0

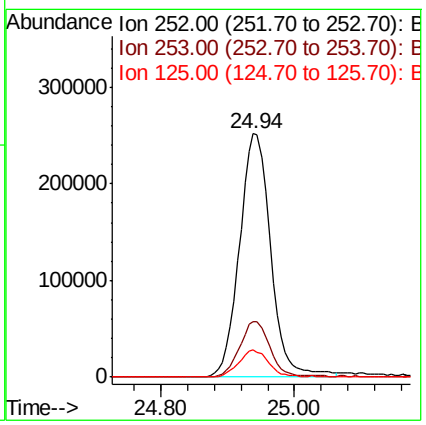


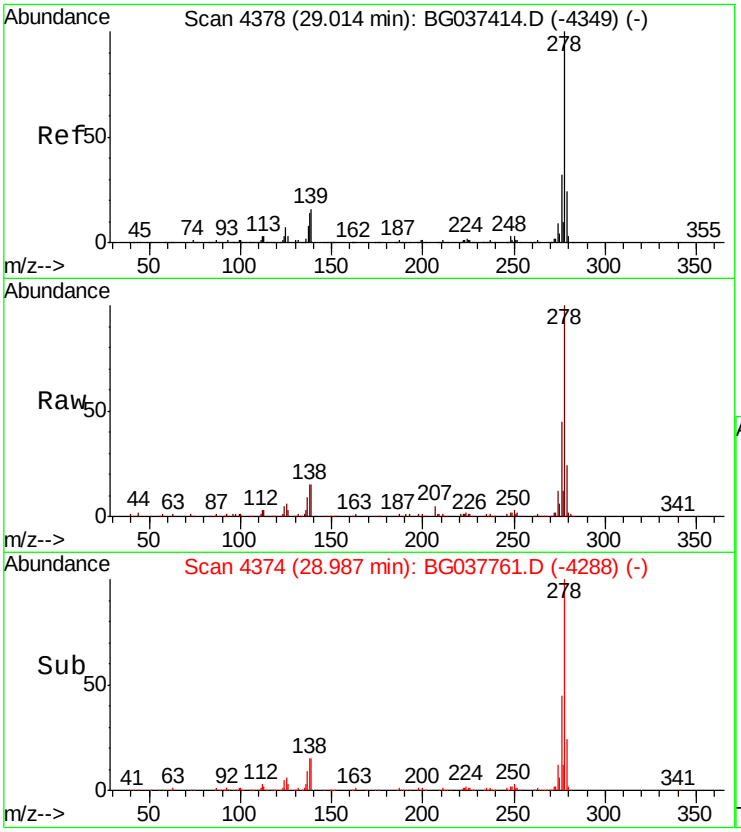


#90
Benzo(a)pyrene
Concen: 43.908 ng
RT: 24.94 min Scan# 3685
Delta R.T. -0.02 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:252 Resp: 806003

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.4	26.2
125	11.4	9.0	13.6



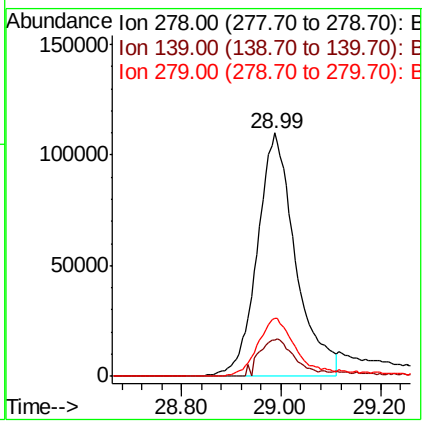


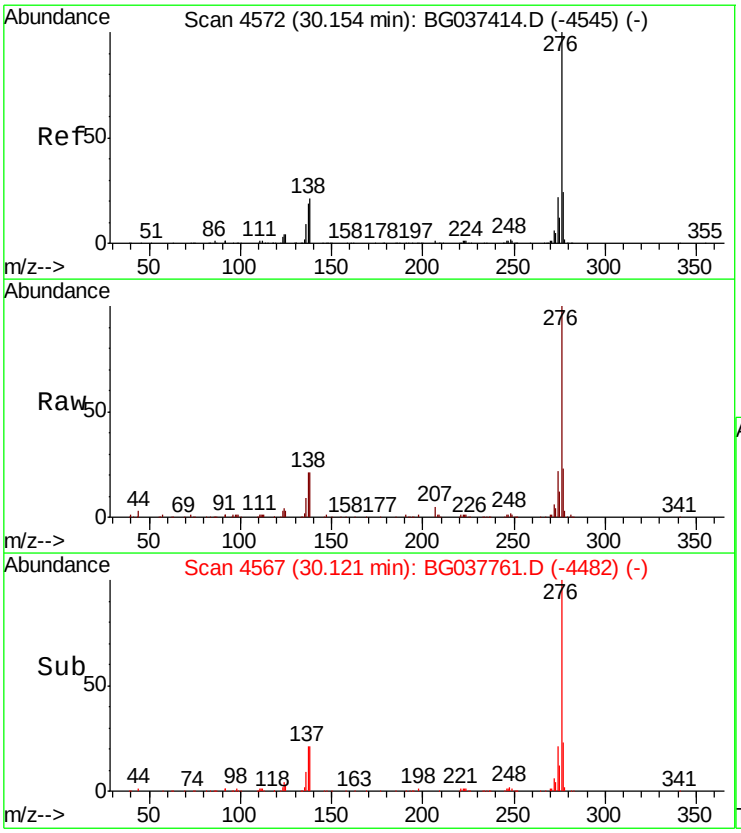
#91
Dibenzo(a,h)anthracene
Concen: 34.707 ng
RT: 28.99 min Scan# 4374
Delta R.T. -0.03 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 587683

Ion	Ratio	Lower	Upper
278	100		
139	14.7	11.5	17.3
279	23.9	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 37.969 ng
RT: 30.12 min Scan# 4567
Delta R.T. -0.03 min
Lab File: BG037761.D
Acq: 2 Nov 2018 19:19

Tgt Ion:276 Resp: 650445

Ion	Ratio	Lower	Upper
276	100		
277	23.2	18.9	28.3
138	20.6	17.2	25.8