Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112918\
Data File : BG038235.D
Acq On : 29 Nov 2018 16:24
Operator : JU/SJ
Sample : PB115157BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Nov 29 17:07:57 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	8.08	152	34575	20.00	ng		0.00
21) Naphthalene-d8	10.90	136	151686	20.00	ng		0.00
39) Acenaphthene-d10	14.72	164	95193	20.00	ng		0.00
64) Phenanthrene-d10	17.47	188	225490	20.00	ng		0.00
76) Chrysene-d12	21.75	240	211037	20.00	ng		0.00
87) Perylene-d12	25.07	264	201609	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.63	112	302171	150.89	ng		0.00
7) Phenol-d6	7.23	99	412121	144.17	ng		0.00
23) Nitrobenzene-d5	9.26	82	198615	70.09	ng		0.00
42) 2,4,6-Tribromophenol	16.21	330	151930	139.94	ng		0.00
45) 2-Fluorobiphenyl	13.34	172	425158	65.07	ng		0.00
79) Terphenyl-d14	20.07	244	685521	76.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.51	88	32735	34.608	ng		93
3) Pyridine	3.91	79	92535	34.295	ng		94
4) n-Nitrosodimethylamine	3.84	42	53878	55.040	ng		95
6) Aniline	7.41	93	121808	33.017	ng		98
8) 2-Chlorophenol	7.65	128	113744	48.951	ng		99
9) Benzaldehyde	7.23	77	57996	28.055	ng		97
10) Phenol	7.26	94	146176	48.278	ng		97
11) bis(2-Chloroethyl)ether	7.50	93	108200	43.773	ng		100
12) 1,3-Dichlorobenzene	7.97	146	110502	41.281	ng		98
13) 1,4-Dichlorobenzene	8.12	146	114211	42.237	ng		98
14) 1,2-Dichlorobenzene	8.44	146	112246	43.479	ng		97
15) Benzyl Alcohol	8.33	79	103158	49.874	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.60	45	230597	50.240	ng		97
17) 2-Methylphenol	8.52	107	100569	49.129	ng		99
18) Hexachloroethane	9.17	117	42212	42.894	ng		91
19) n-Nitroso-di-n-propylamine	8.89	70	88584	42.828	ng		97
20) 3+4-Methylphenols	8.85	107	139897	48.209	ng		94
22) Acetophenone	8.91	105	164757	43.655	ng	#	96
24) Nitrobenzene	9.30	77	134605	46.436	ng		97
25) Isophorone	9.82	82	244606	47.959	ng		97
26) 2-Nitrophenol	10.01	139	65347	45.157	ng		96
27) 2,4-Dimethylphenol	10.05	122	114986	52.738	ng		98
28) bis(2-Chloroethoxy)methane	10.30	93	148310	45.475	ng		96
29) 2,4-Dichlorophenol	10.55	162	118540	48.335	ng		97
30) 1,2,4-Trichlorobenzene	10.76	180	118439	43.097	ng		96
31) Naphthalene	10.95	128	350316	46.955	ng		99
32) Benzoic acid	10.19	122	51048	39.352	ng		90
33) 4-Chloroaniline	11.06	127	95929	27.642	ng		98
34) Hexachlorobutadiene	11.22	225	72265	42.725	ng		95
35) Caprolactam	11.86	113	41403	42.177	ng		93
36) 4-Chloro-3-methylphenol	12.17	107	129650	48.389	ng		95
37) 2-Methylnaphthalene	12.55	142	253589	47.320	ng		96
38) 1-Methylnaphthalene	12.77	142	242994	47.106	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.92	216	135294	42.533	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112918\
Data File : BG038235.D
Acq On : 29 Nov 2018 16:24
Operator : JU/SJ
Sample : PB115157BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Nov 29 17:07:57 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	146691	86.121 ng		100
43) 2,4,6-Trichlorophenol	13.15	196	96702	44.613 ng		98
44) 2,4,5-Trichlorophenol	13.23	196	104030	45.613 ng		98
46) 1,1'-Biphenyl	13.56	154	325293	40.676 ng		99
47) 2-Chloronaphthalene	13.60	162	260939	42.759 ng		100
48) 2-Nitroaniline	13.81	65	94717	49.315 ng		96
49) Acenaphthylene	14.45	152	428459	46.688 ng		99
50) Dimethylphthalate	14.17	163	331055	43.868 ng		99
51) 2,6-Dinitrotoluene	14.30	165	77285	45.249 ng		95
52) Acenaphthene	14.78	154	247846	44.861 ng		100
53) 3-Nitroaniline	14.64	138	67612	35.874 ng	#	97
54) 2,4-Dinitrophenol	14.84	184	52279	59.415 ng	#	86
55) Dibenzofuran	15.12	168	398656	43.639 ng		98
56) 4-Nitrophenol	14.93	139	122433	84.227 ng		91
57) 2,4-Dinitrotoluene	15.08	165	109424	47.086 ng	#	95
58) Fluorene	15.77	166	318069	46.664 ng		99
59) 2,3,4,6-Tetrachlorophenol	15.34	232	90877	47.619 ng		97
60) Diethylphthalate	15.52	149	349664	43.623 ng		99
61) 4-Chlorophenyl-phenylether	15.75	204	169754	42.563 ng		98
62) 4-Nitroaniline	15.80	138	84793	45.288 ng		92
63) Azobenzene	16.05	77	330452	46.108 ng		95
65) 4,6-Dinitro-2-methylphenol	15.84	198	52361	36.713 ng		90
66) n-Nitrosodiphenylamine	15.97	169	293838	43.074 ng		99
67) 4-Bromophenyl-phenylether	16.65	248	106750	43.132 ng		95
68) Hexachlorobenzene	16.76	284	108025	42.286 ng		97
69) Atrazine	16.91	200	112000	44.538 ng		98
70) Pentachlorophenol	17.11	266	119557	68.908 ng		95
71) Phenanthrene	17.51	178	542799	47.017 ng		99
72) Anthracene	17.60	178	548301	48.181 ng		99
73) Carbazole	17.87	167	502454	44.007 ng		100
74) Di-n-butylphthalate	18.41	149	610098	47.602 ng		99
75) Fluoranthene	19.51	202	649235	49.290 ng		99
77) Benzidine	19.70	184	204302	27.589 ng		99
78) Pyrene	19.88	202	645117	46.755 ng		98
80) Butylbenzylphthalate	20.75	149	283580	46.997 ng		98
81) Benzo(a)anthracene	21.73	228	610933	47.904 ng		98
82) 3,3'-Dichlorobenzidine	21.65	252	171038	34.429 ng		98
83) Chrysene	21.80	228	565799	46.369 ng		98
84) Bis(2-ethylhexyl)phthalate	21.60	149	396339	46.059 ng		98
85) Di-n-octyl phthalate	22.84	149	681638	48.964 ng		98
86) Indeno(1,2,3-cd)pyrene	28.89	276	577389	42.605 ng	#	95
88) Benzo(b)fluoranthene	24.01	252	603549	54.400 ng		99
89) Benzo(k)fluoranthene	24.08	252	570799	52.139 ng		99
90) Benzo(a)pyrene	24.91	252	575345	54.263 ng		98
91) Dibenzo(a,h)anthracene	28.95	278	465907	45.669 ng		97
92) Benzo(g,h,i)perylene	30.08	276	465025	45.843 ng		98

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112918\
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Acq On : 29 Nov 2018 16:24
Operator : JU/SJ
Sample : PB115157BS
Misc :
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Instrument :
BNA_G
ClientSampleId :

Quant Time: Nov 29 17:07:57 2018
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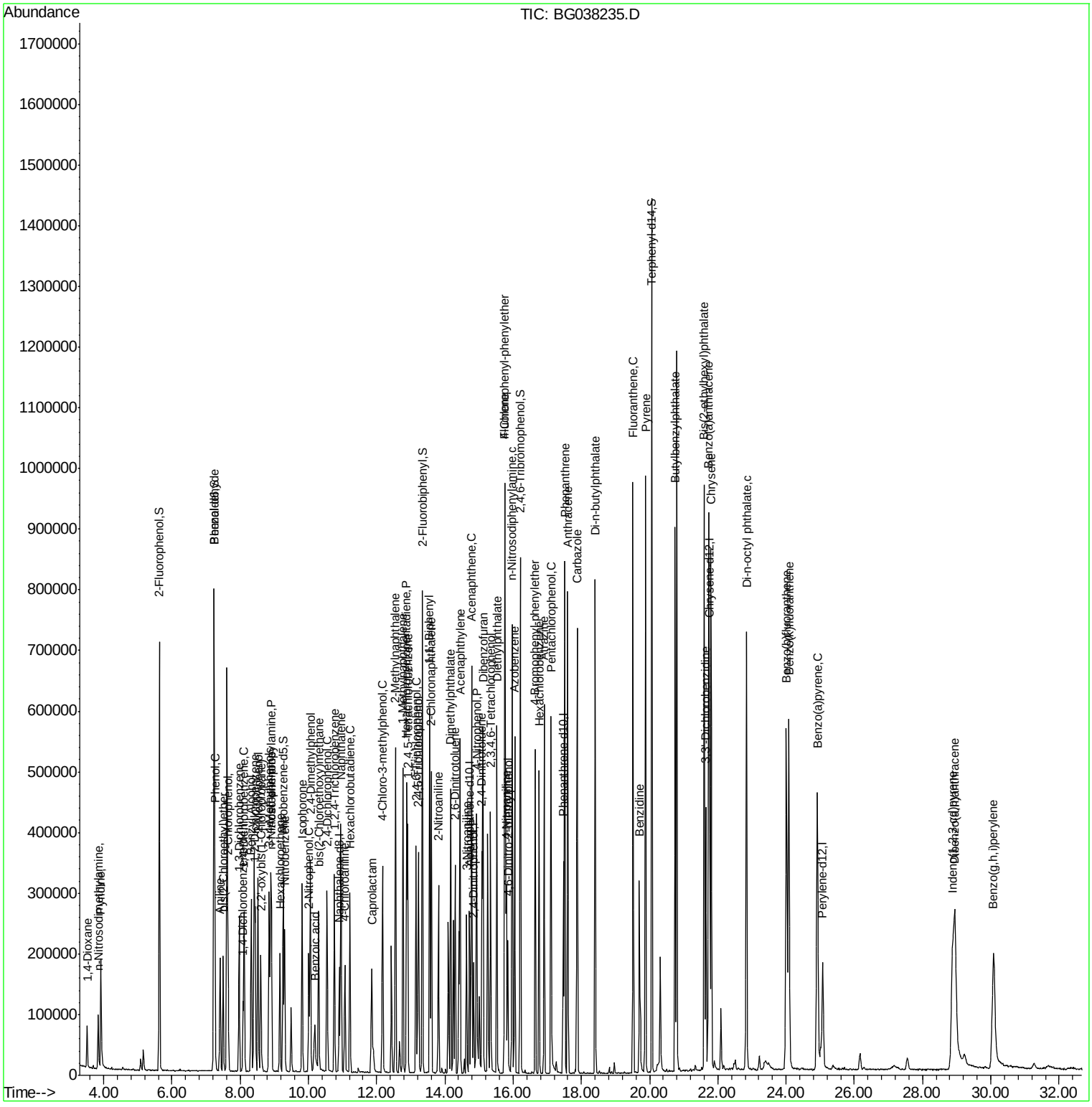
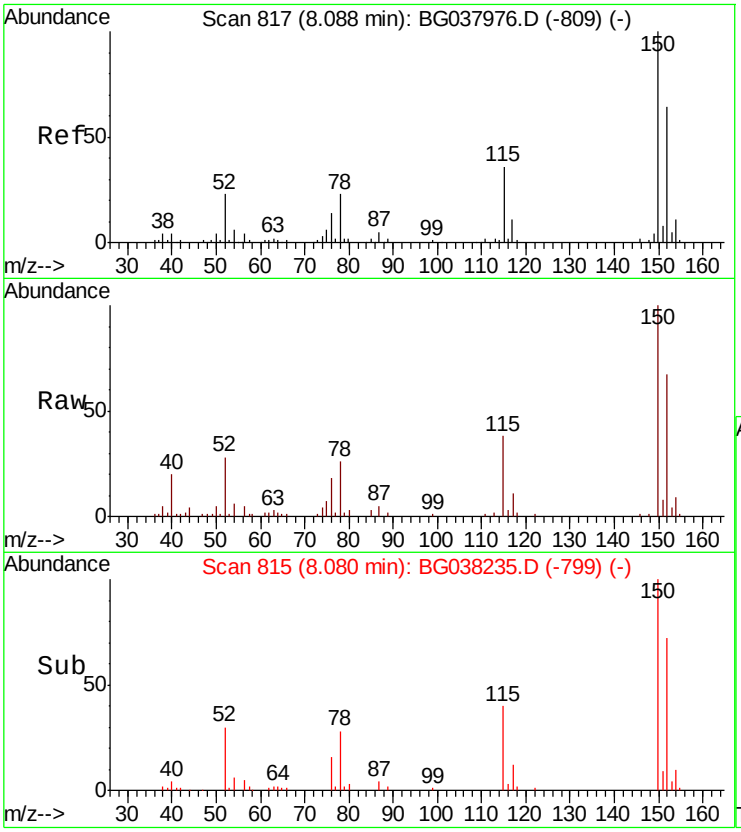
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 13 16:39:28 2018
Response via : Initial Calibration



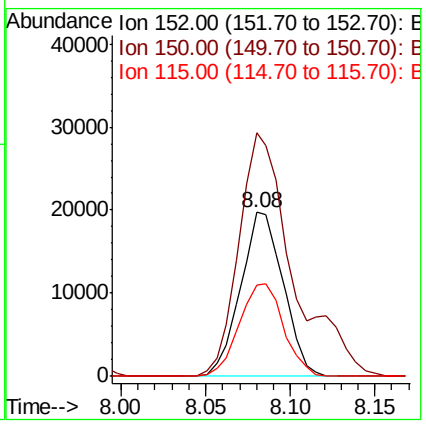


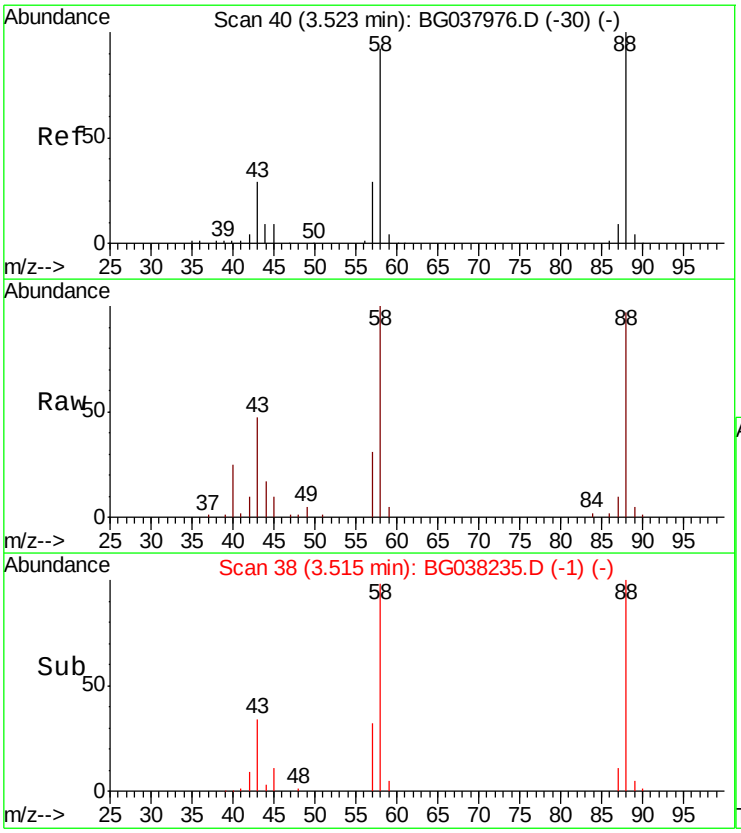
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.08 min Scan# 815
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 34575

Ion	Ratio	Lower	Upper
152	100		
150	148.6	126.0	189.0
115	55.9	45.5	68.3

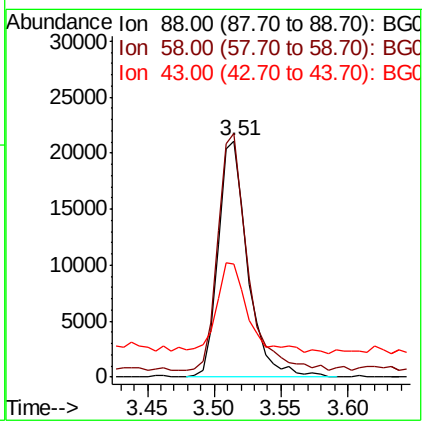


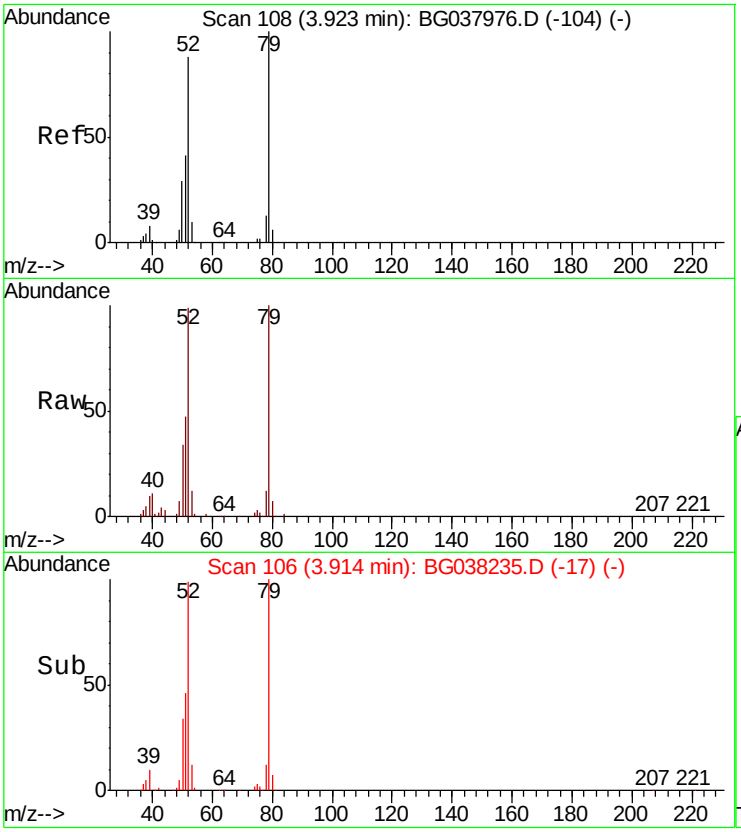


#2
1,4-Dioxane
Concen: 34.608 ng
RT: 3.51 min Scan# 38
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion: 88 Resp: 32735

Ion	Ratio	Lower	Upper
88	100		
58	100.3	74.4	111.6
43	35.1	25.8	38.8



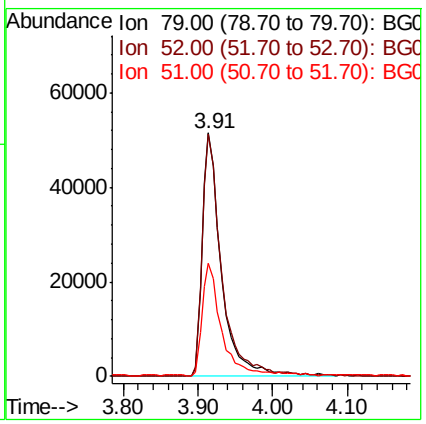


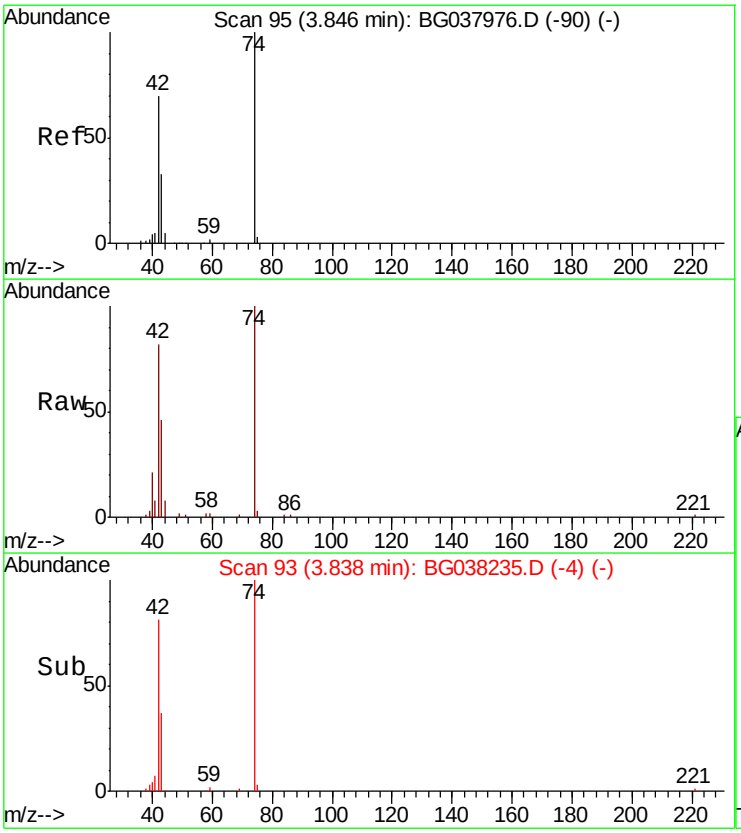
#3
Pyridine
Concen: 34.295 ng
RT: 3.91 min Scan# 106
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 92535

Ion	Ratio	Lower	Upper
79	100		
52	99.4	74.2	111.2
51	46.7	34.6	51.8

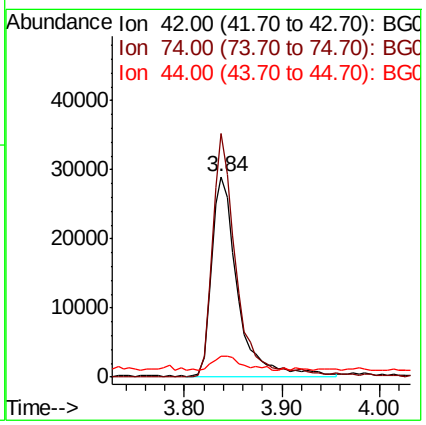


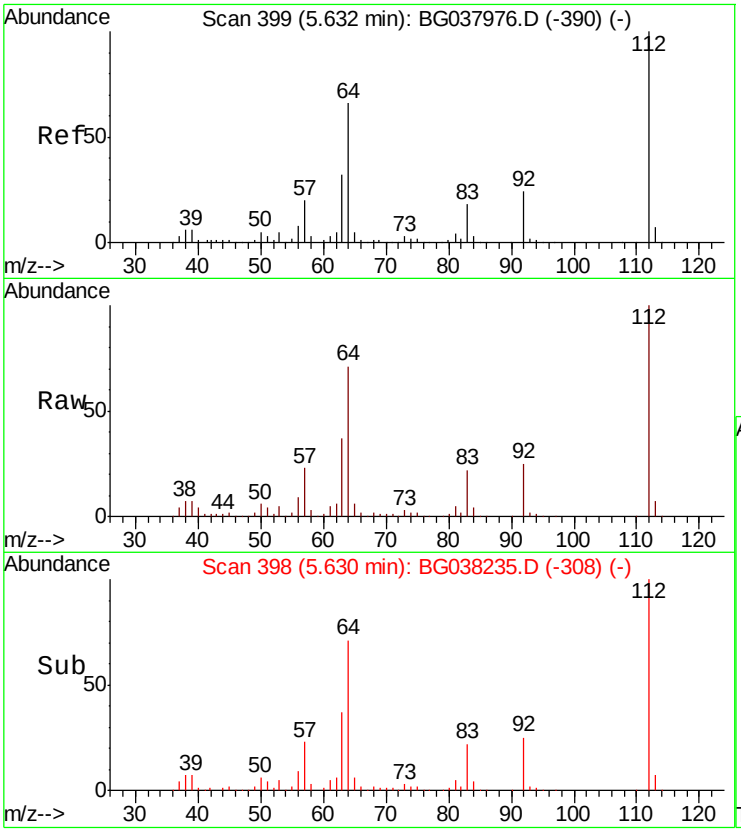


#4
n-Nitrosodimethylamine
Concen: 55.040 ng
RT: 3.84 min Scan# 93
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion: 42 Resp: 53878

Ion	Ratio	Lower	Upper
42	100		
74	121.6	102.0	153.0
44	10.2	9.6	14.4



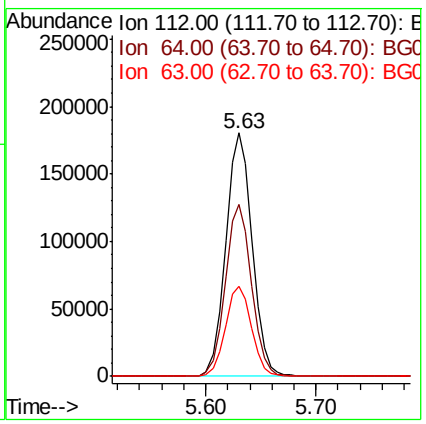


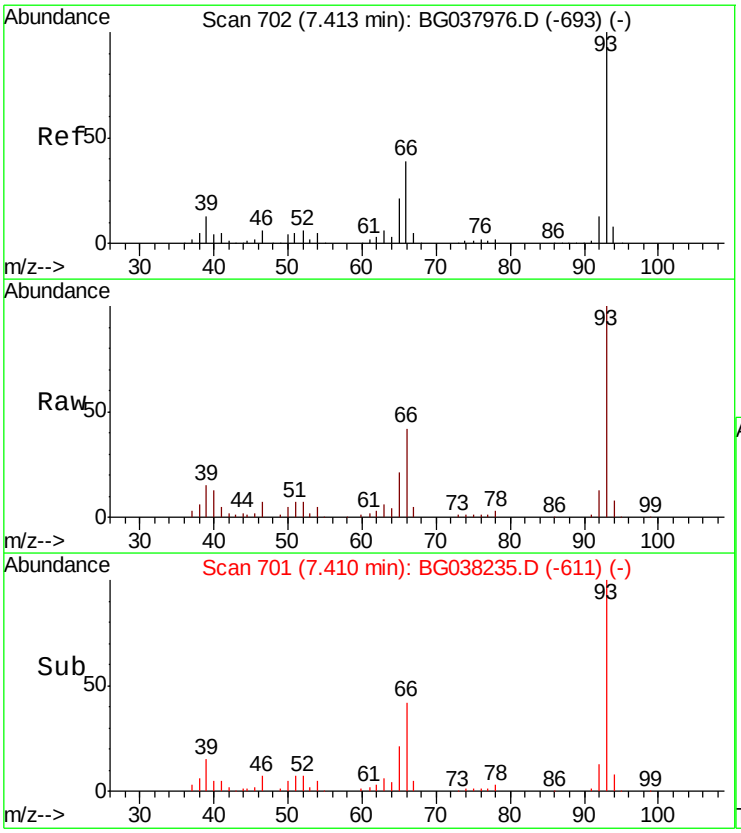
#5
2-Fluorophenol
Concen: 150.895 ng
RT: 5.63 min Scan# 398
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 302171

Ion	Ratio	Lower	Upper
112	100		
64	70.7	53.1	79.7
63	37.2	27.3	40.9

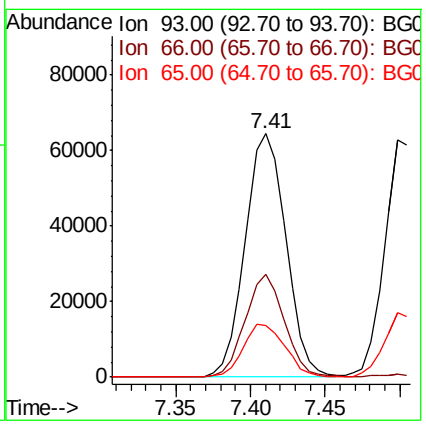


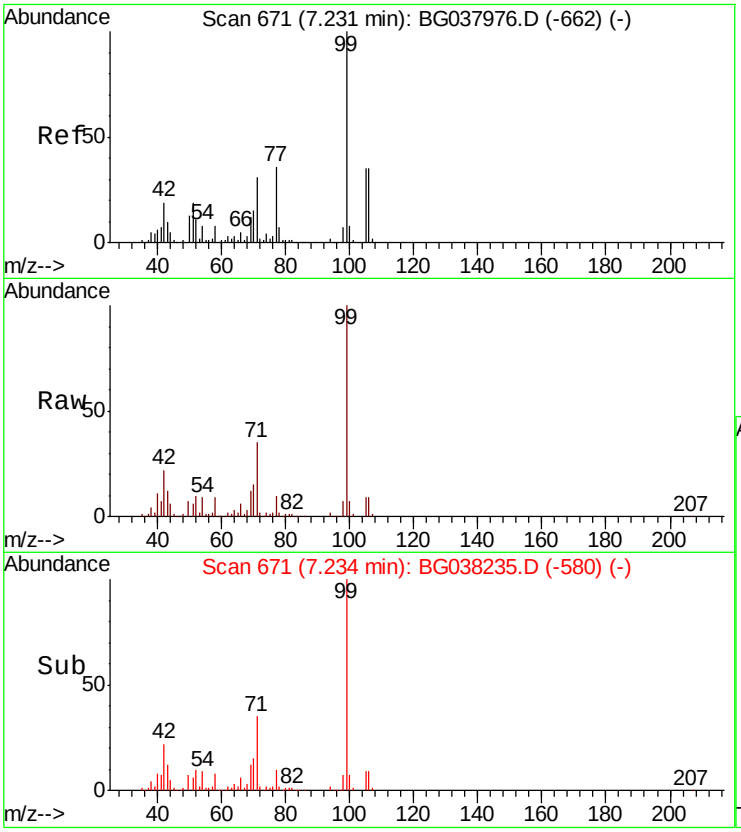


#6
Aniline
Concen: 33.017 ng
RT: 7.41 min Scan# 701
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion: 93 Resp: 121808

Ion	Ratio	Lower	Upper
93	100		
66	42.0	32.8	49.2
65	21.3	16.4	24.6



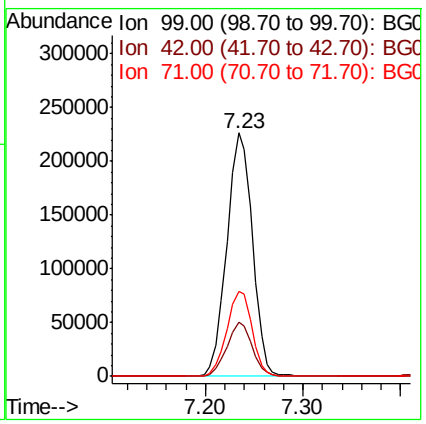


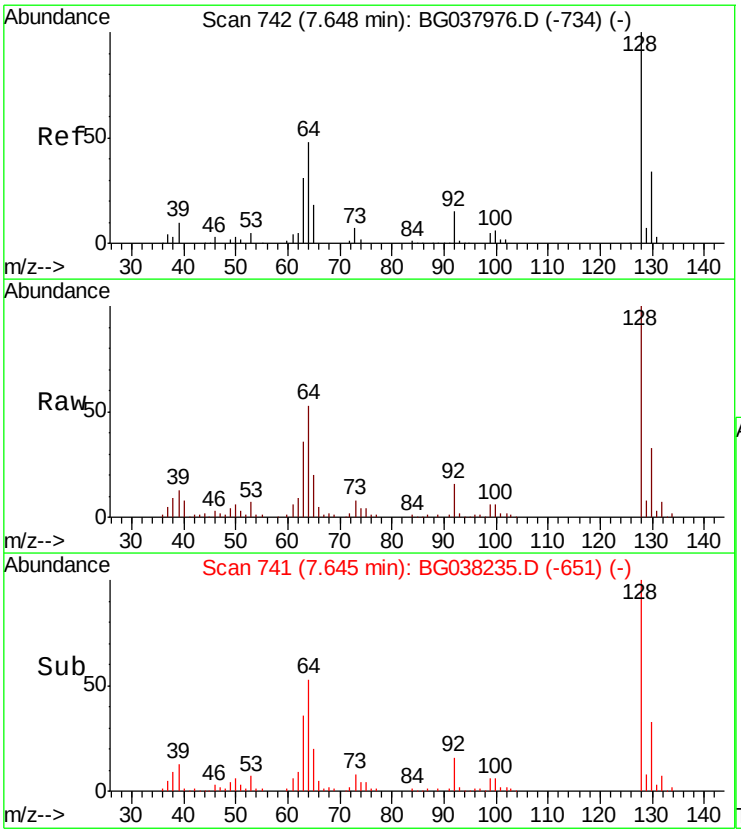
#7
Phenol-d6
Concen: 144.174 ng
RT: 7.23 min Scan# 671
Delta R.T. 0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 412121

Ion	Ratio	Lower	Upper
99	100		
42	22.0	15.0	22.4
71	34.8	25.5	38.3

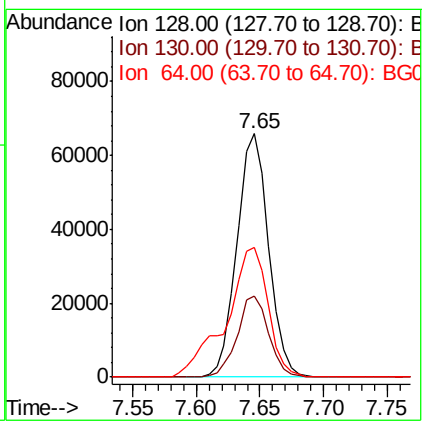


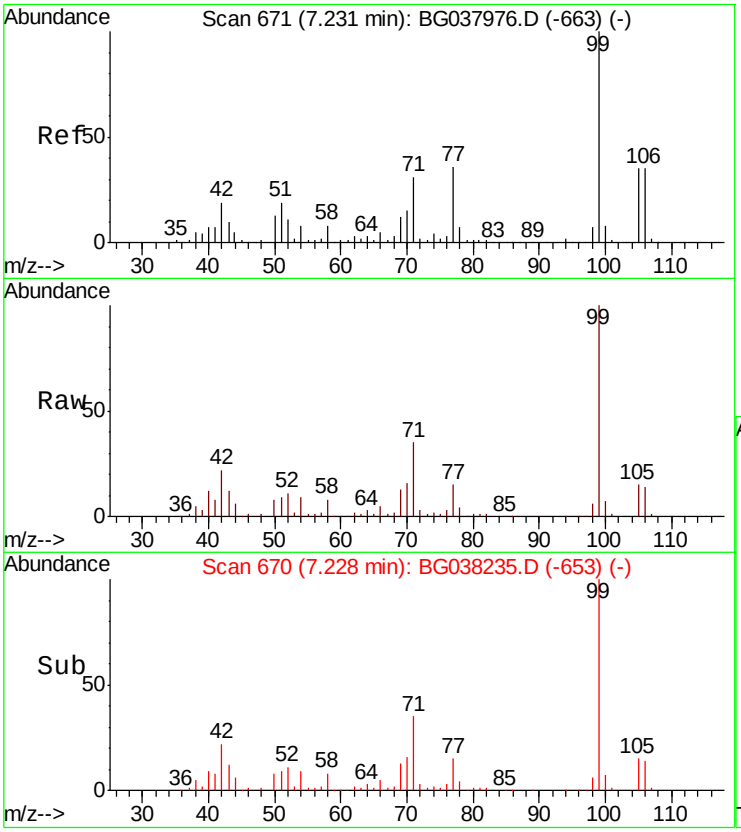


#8
2-Chlorophenol
Concen: 48.951 ng
RT: 7.65 min Scan# 741
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:128 Resp: 113744

Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.0	52.0
64	53.3	32.9	72.9



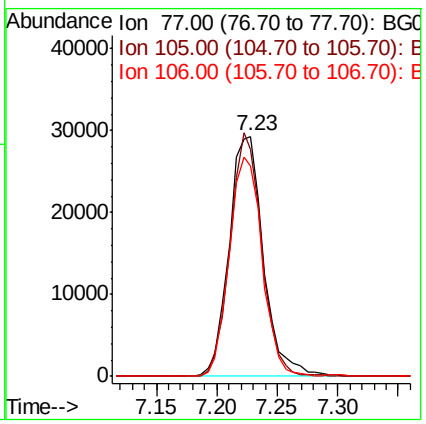


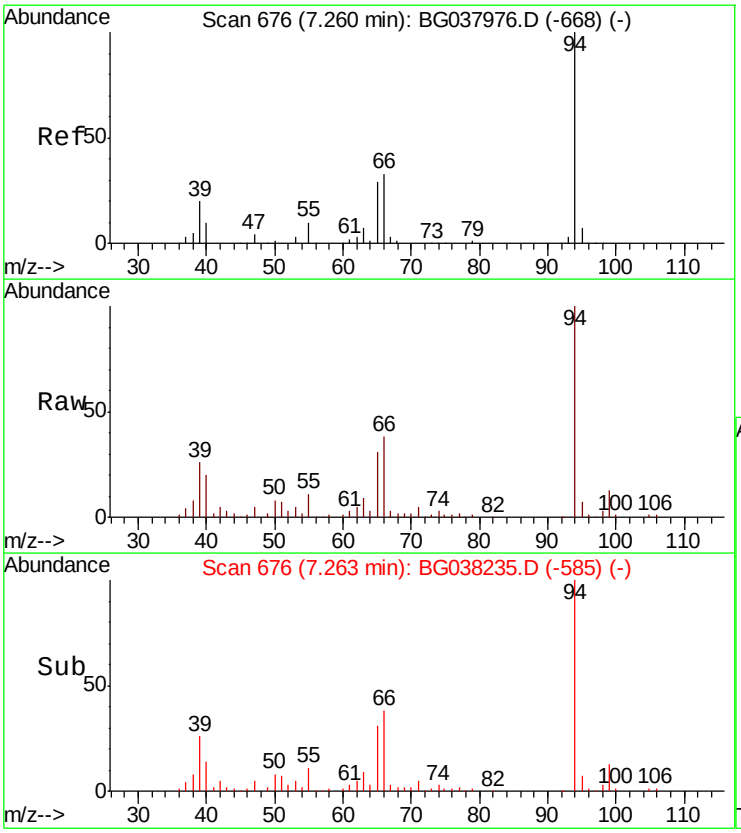
#9
Benzaldehyde
Concen: 28.055 ng
RT: 7.23 min Scan# 670
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 57996

Ion	Ratio	Lower	Upper
77	100		
105	94.5	72.6	112.6
106	88.0	71.3	111.3

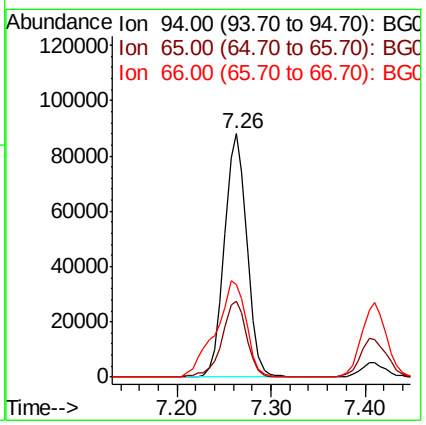


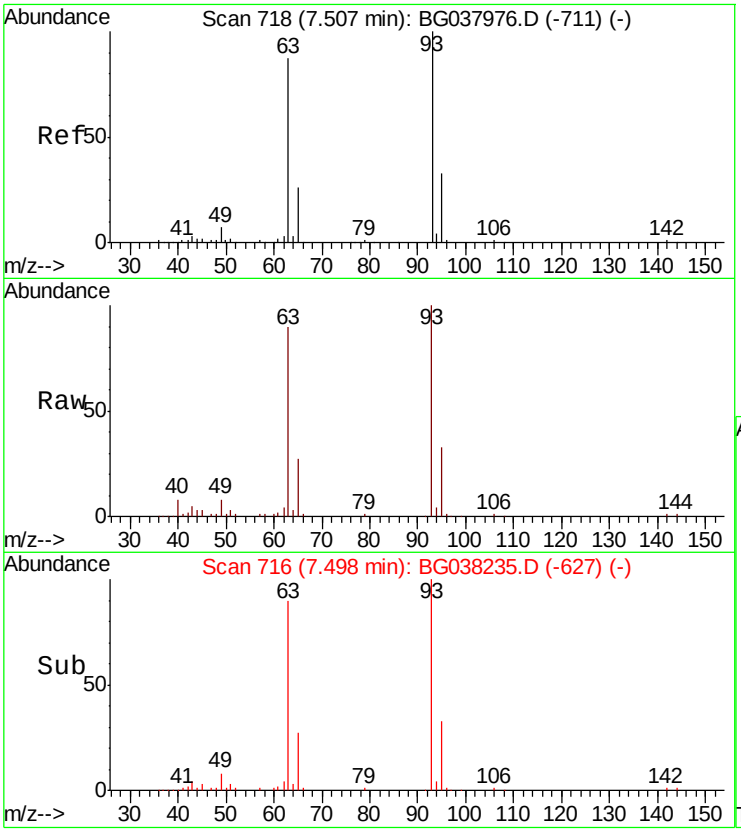


#10
Phenol
Concen: 48.278 ng
RT: 7.26 min Scan# 676
Delta R.T. 0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion: 94 Resp: 146176

Ion	Ratio	Lower	Upper
94	100		
65	30.9	9.7	49.7
66	37.9	15.9	55.9



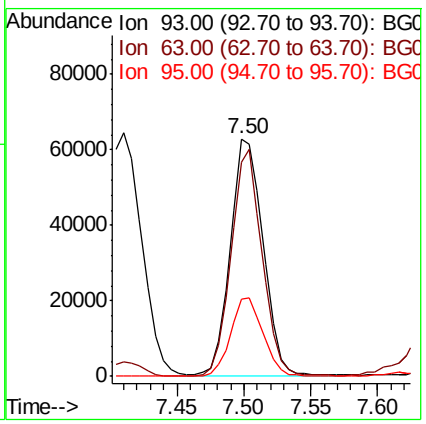


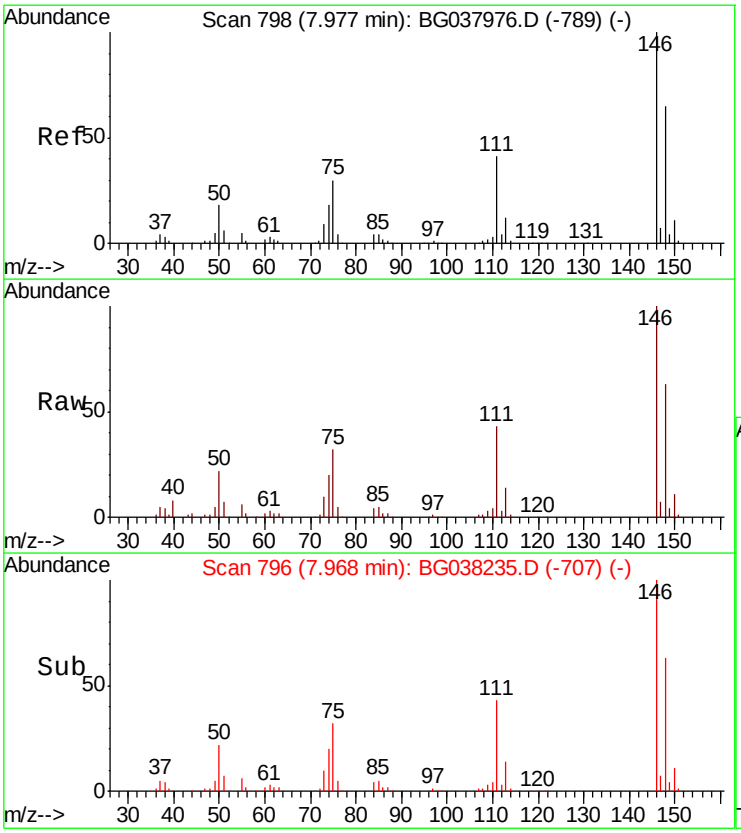
#11
bis(2-Chloroethyl)ether
Concen: 43.773 ng
RT: 7.50 min Scan# 716
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 108200

Ion	Ratio	Lower	Upper
93	100		
63	89.8	69.5	109.5
95	32.5	12.6	52.6

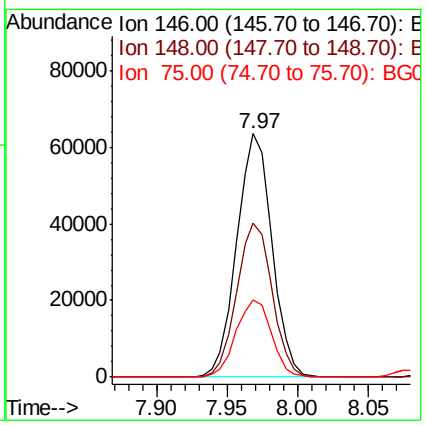


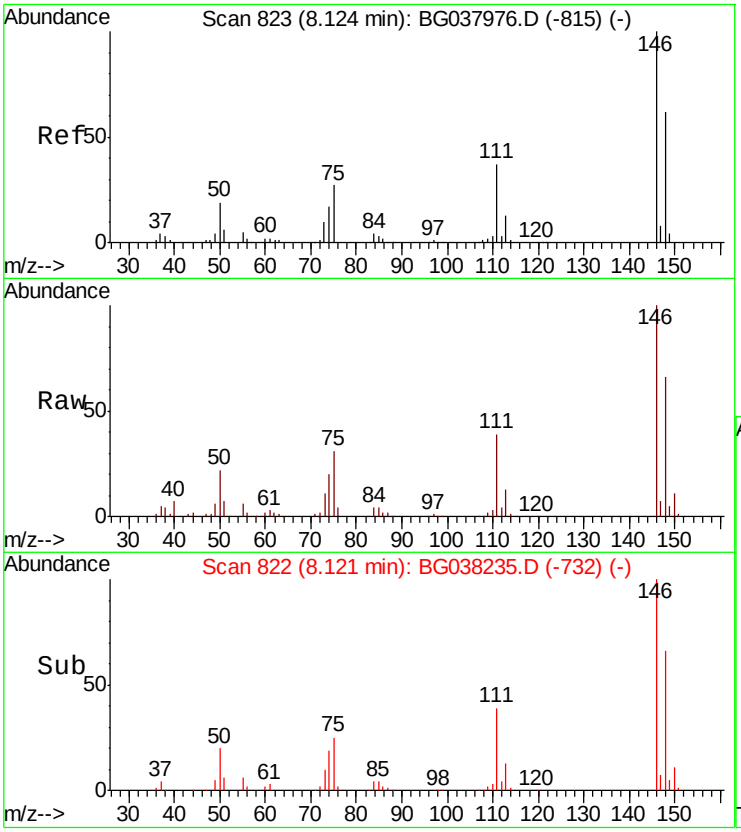


#12
1,3-Dichlorobenzene
Concen: 41.281 ng
RT: 7.97 min Scan# 796
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:146 Resp: 110502

Ion	Ratio	Lower	Upper
146	100		
148	63.1	49.8	74.8
75	31.6	23.2	34.8



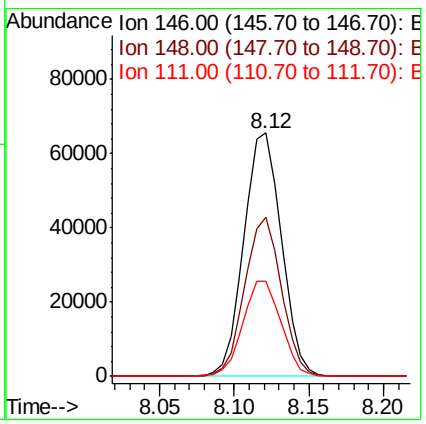


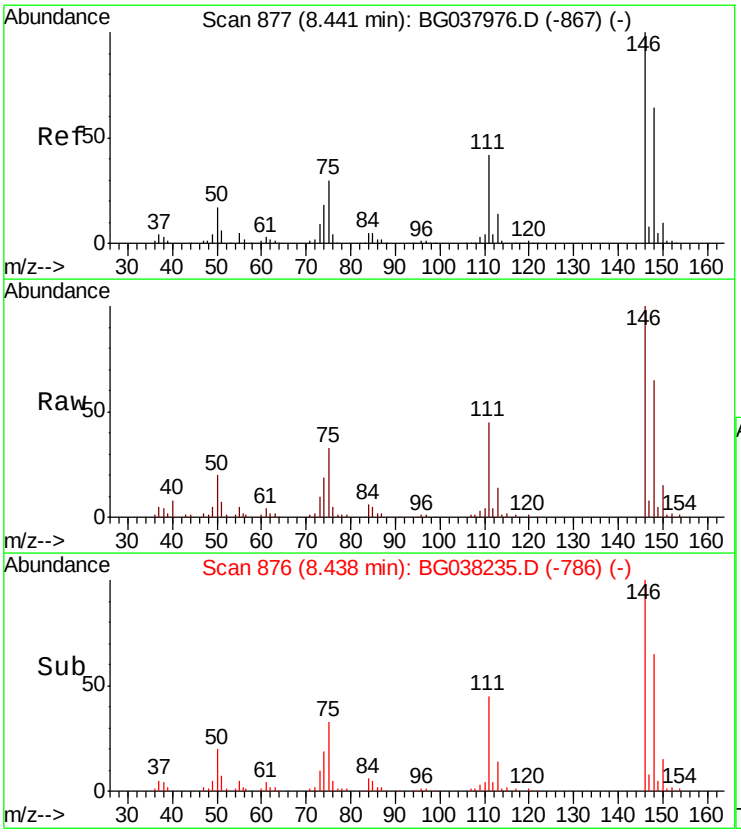
#13
1,4-Dichlorobenzene
Concen: 42.237 ng
RT: 8.12 min Scan# 822
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 114211

Ion	Ratio	Lower	Upper
146	100		
148	65.6	51.0	76.6
111	39.0	32.4	48.6

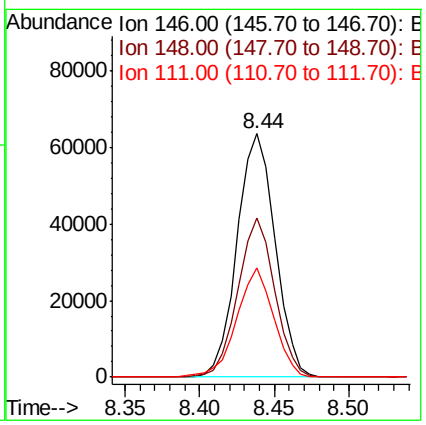


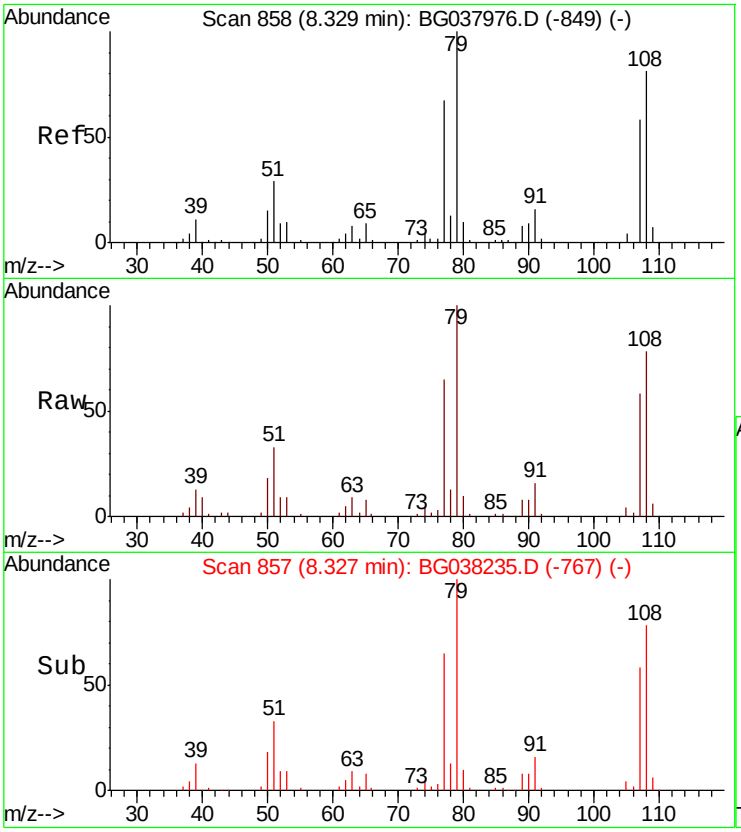


#14
1,2-Dichlorobenzene
Concen: 43.479 ng
RT: 8.44 min Scan# 876
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:146 Resp: 112246

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.4	75.6
111	44.6	34.6	51.8



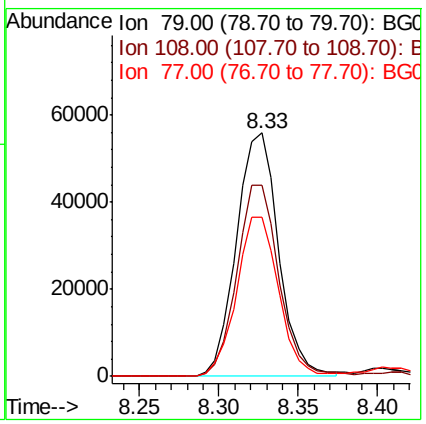


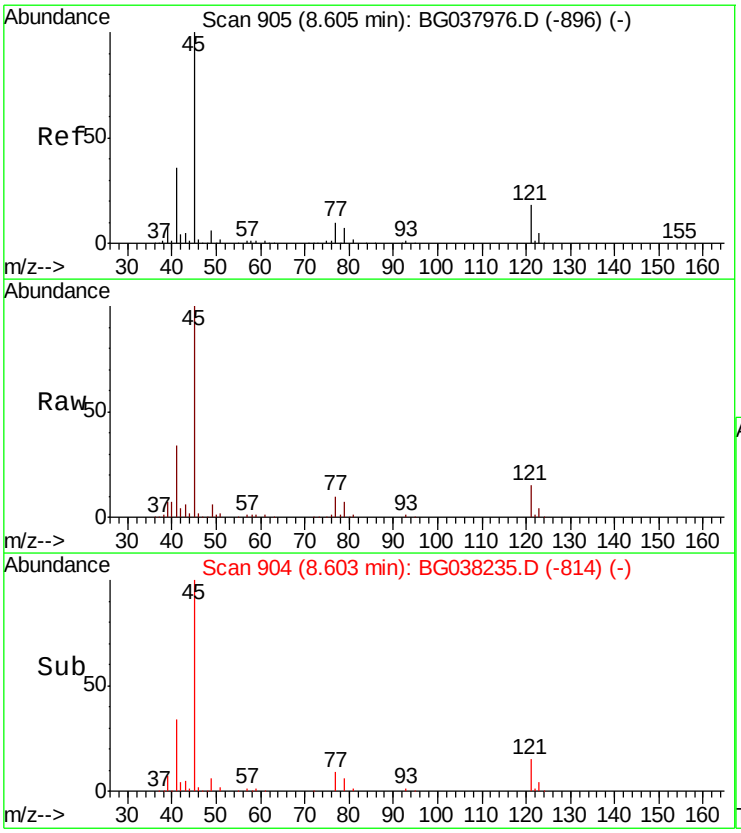
#15
Benzyl Alcohol
Concen: 49.874 ng
RT: 8.33 min Scan# 857
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 103158

Ion	Ratio	Lower	Upper
79	100		
108	78.3	65.8	98.8
77	65.4	52.9	79.3

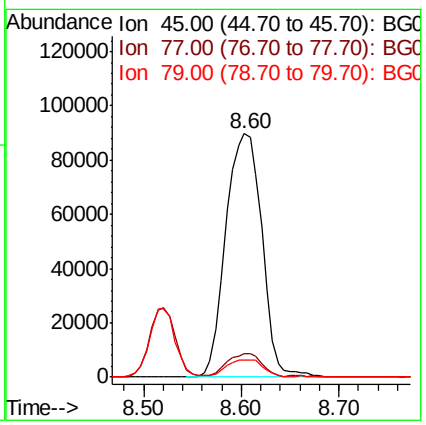


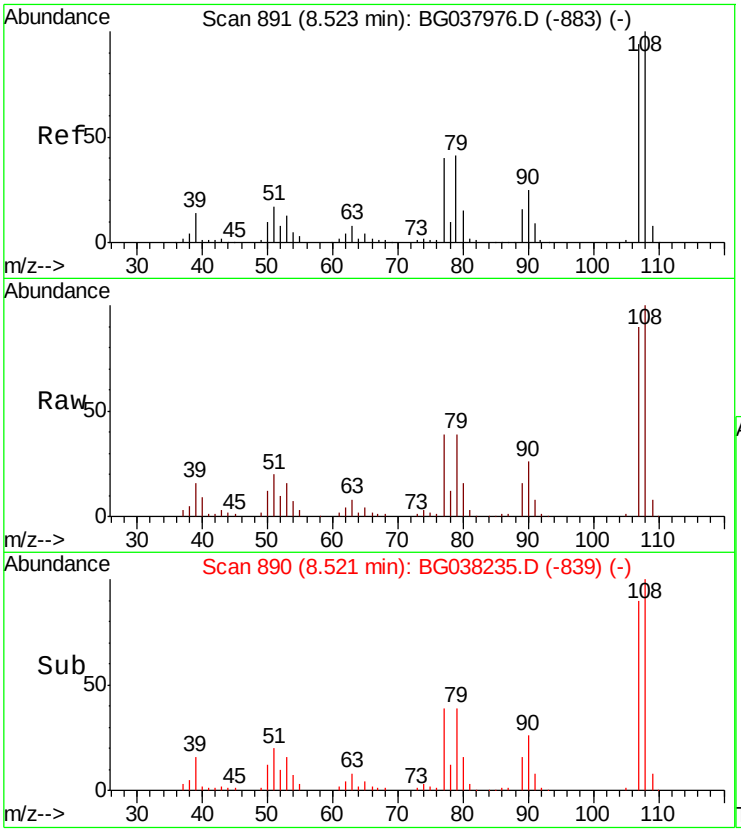


#16
2,2'-oxybis(1-Chloropropane)
Concen: 50.240 ng
RT: 8.60 min Scan# 904
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion: 45 Resp: 230597

Ion	Ratio	Lower	Upper
45	100		
77	9.8	0.0	30.0
79	6.9	0.0	29.0



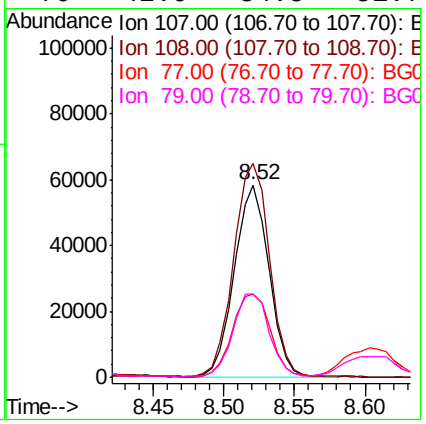


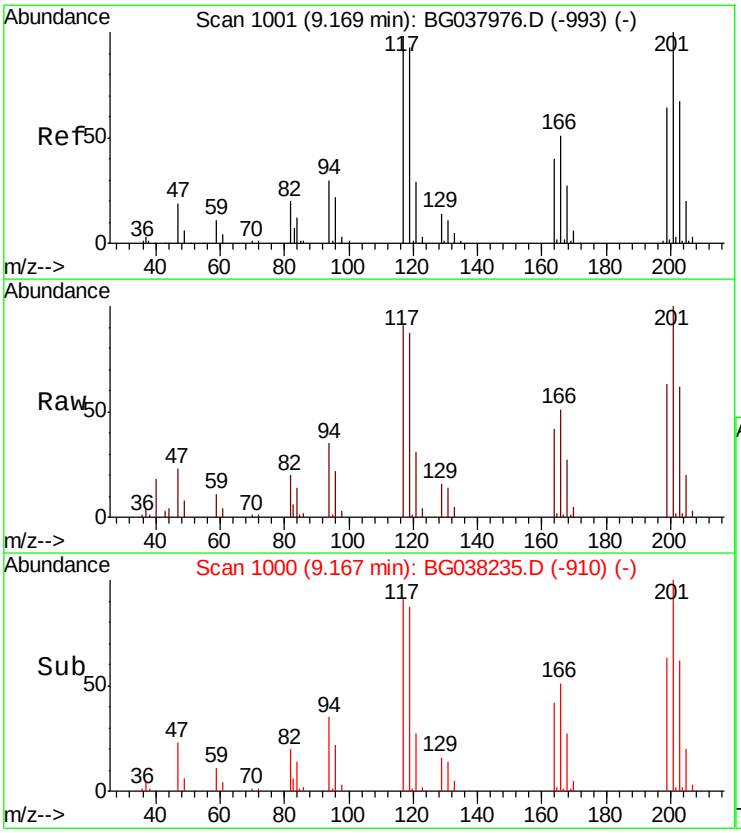
#17
2-Methylphenol
Concen: 49.129 ng
RT: 8.52 min Scan# 890
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 100569

Ion	Ratio	Lower	Upper
107	100		
108	110.9	87.9	131.9
77	43.5	35.1	52.7
79	42.9	34.5	51.7

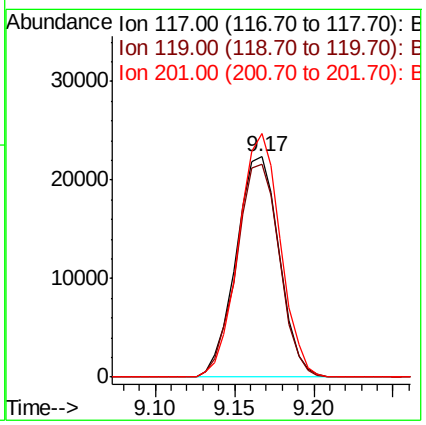


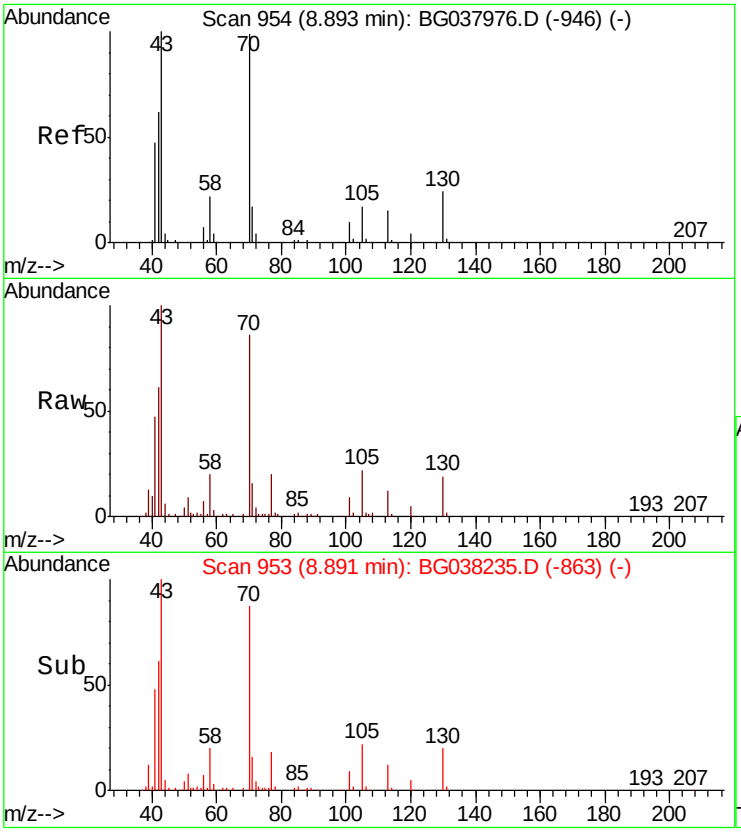


#18
Hexachloroethane
Concen: 42.894 ng
RT: 9.17 min Scan# 1000
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:117 Resp: 42212

Ion	Ratio	Lower	Upper
117	100		
119	98.2	74.6	111.8
201	112.7	80.8	121.2



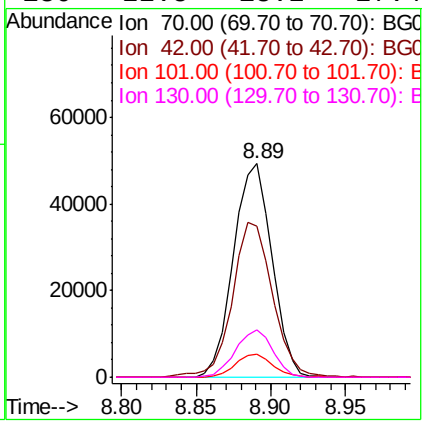


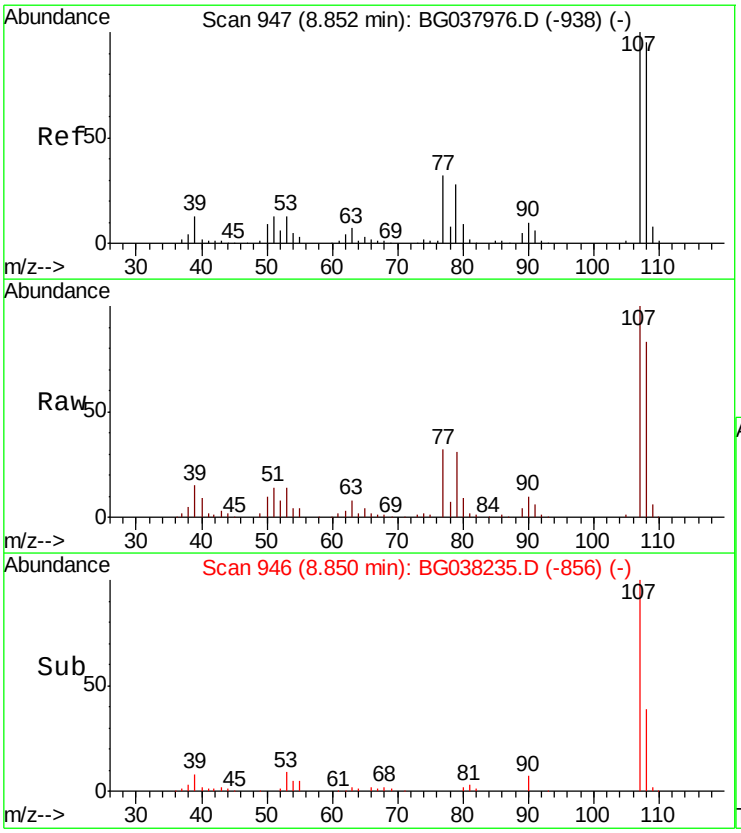
#19
n-Nitroso-di-n-propylamine
Concen: 42.828 ng
RT: 8.89 min Scan# 953
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 88584

Ion	Ratio	Lower	Upper
70	100		
42	70.9	53.9	80.9
101	10.7	8.2	12.2
130	22.5	18.2	27.4

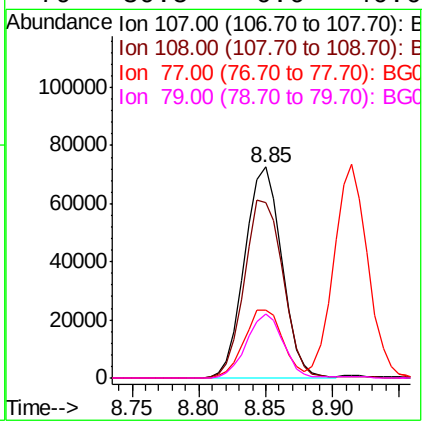


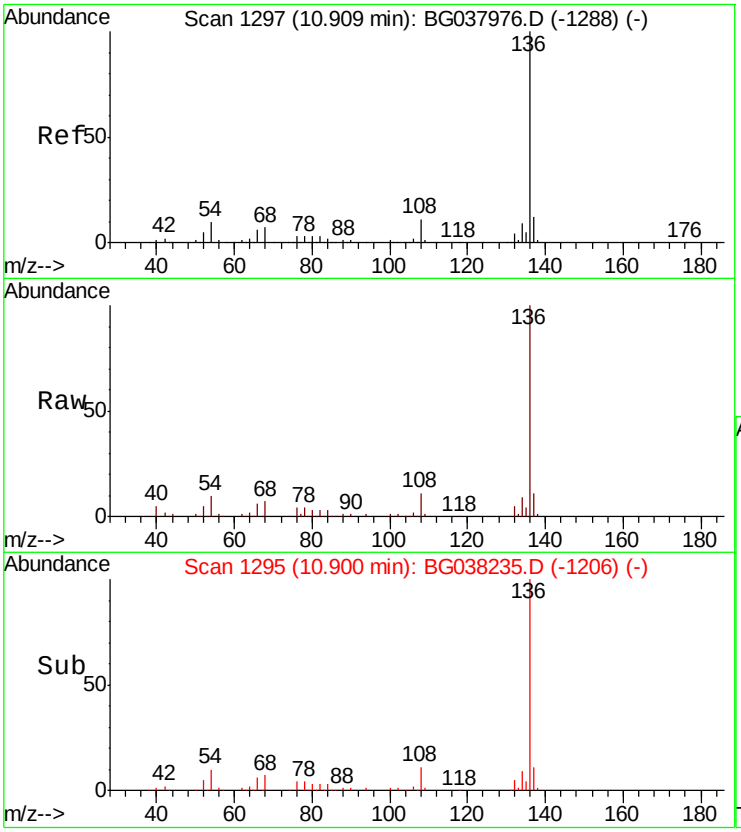


#20
3+4-Methylphenols
Concen: 48.209 ng
RT: 8.85 min Scan# 946
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:107 Resp: 139897

Ion	Ratio	Lower	Upper
107	100		
108	83.4	69.9	109.9
77	32.1	11.2	51.2
79	30.5	6.6	46.6



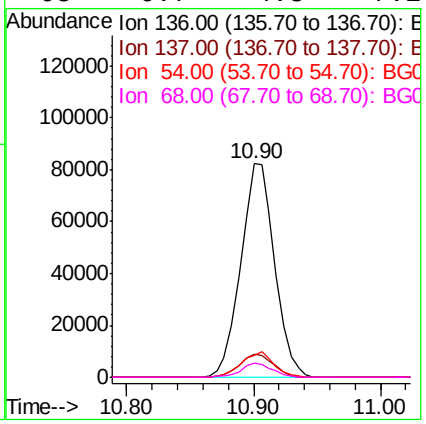


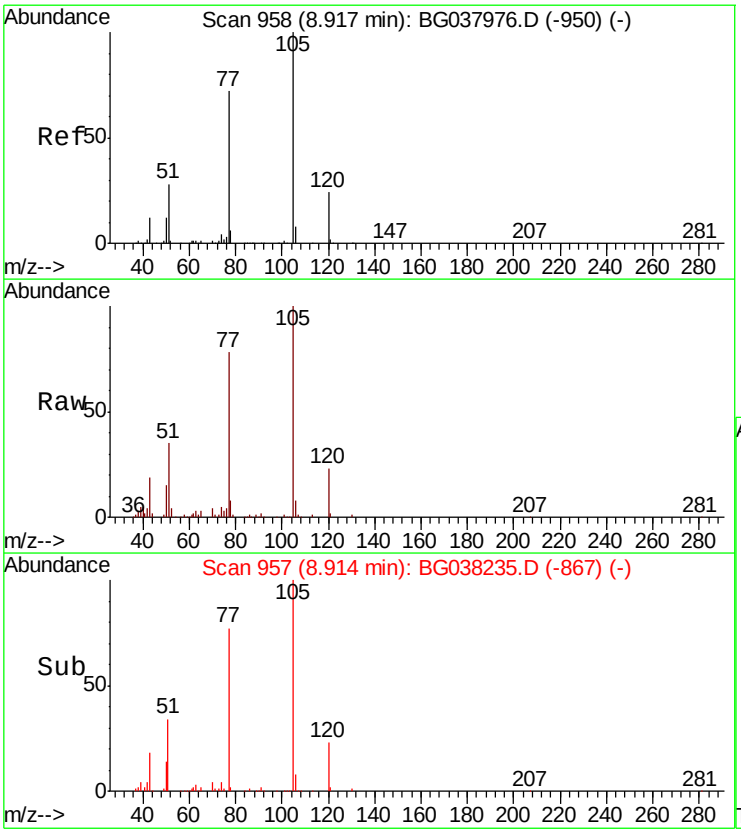
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.90 min Scan# 1295
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 151686

Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.6	14.4
54	10.3	7.9	11.9
68	6.7	4.8	7.2

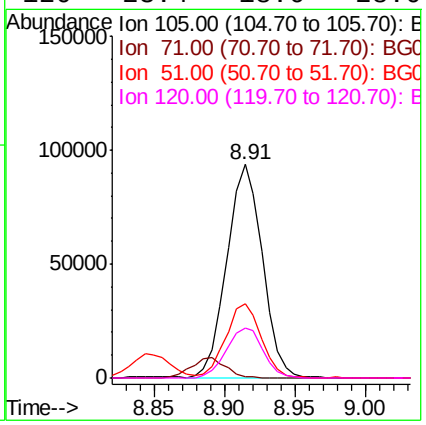


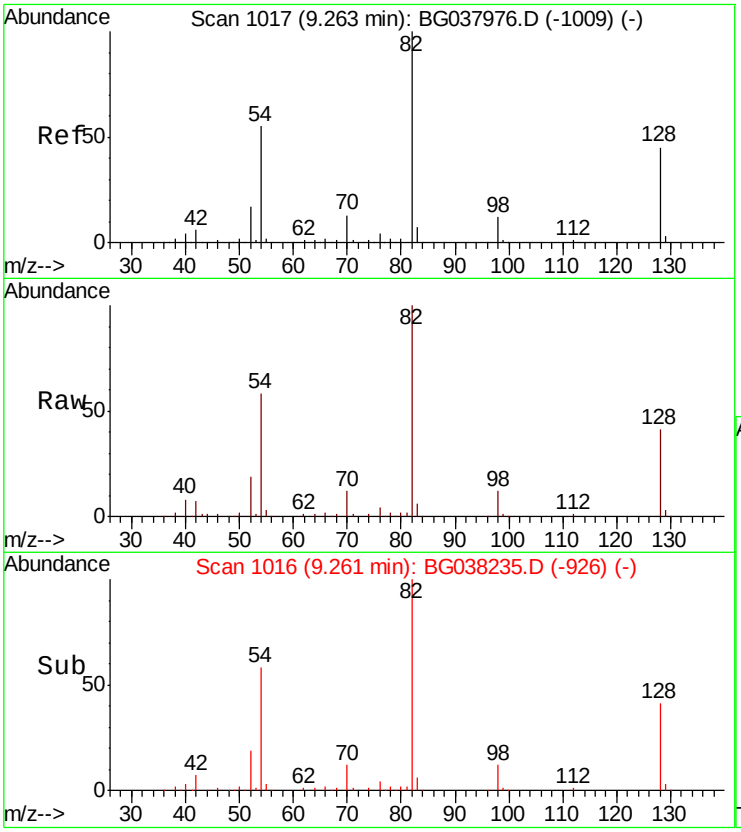


#22
Acetophenone
Concen: 43.655 ng
RT: 8.91 min Scan# 957
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:105 Resp: 164757

Ion	Ratio	Lower	Upper
105	100		
71	0.7	1.2	1.8#
51	34.6	25.0	37.6
120	23.4	18.6	28.0



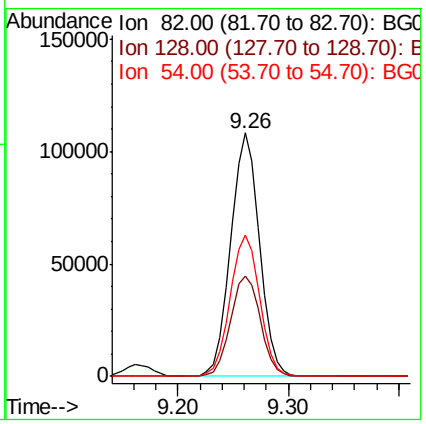


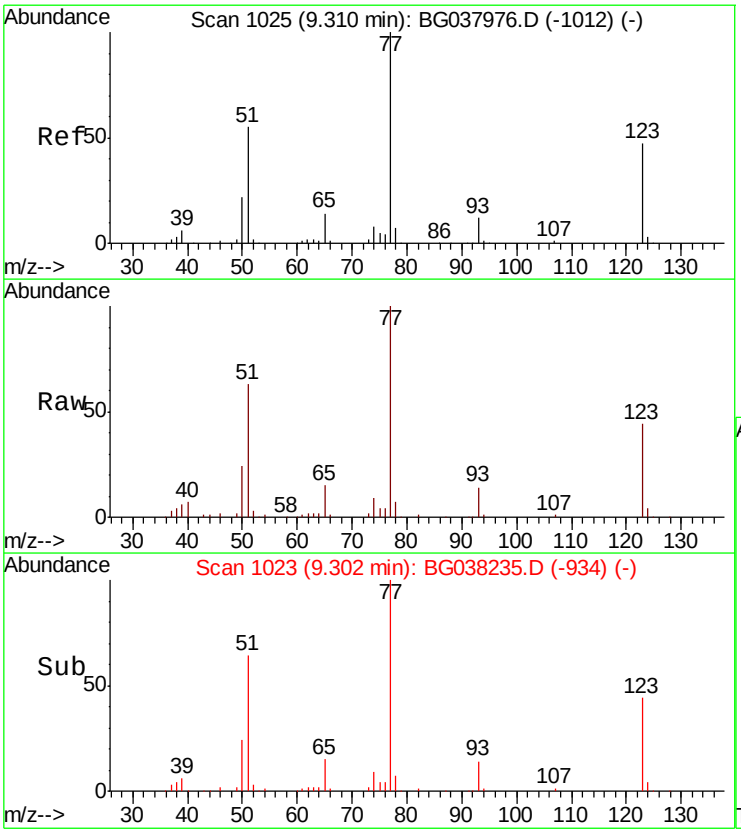
#23
Nitrobenzene-d5
Concen: 70.092 ng
RT: 9.26 min Scan# 1016
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 198615

Ion	Ratio	Lower	Upper
82	100		
128	41.3	34.6	51.8
54	58.0	45.3	67.9

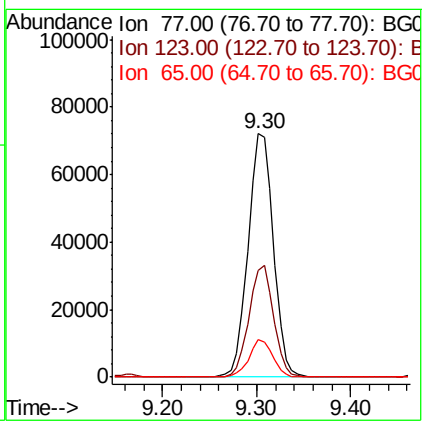


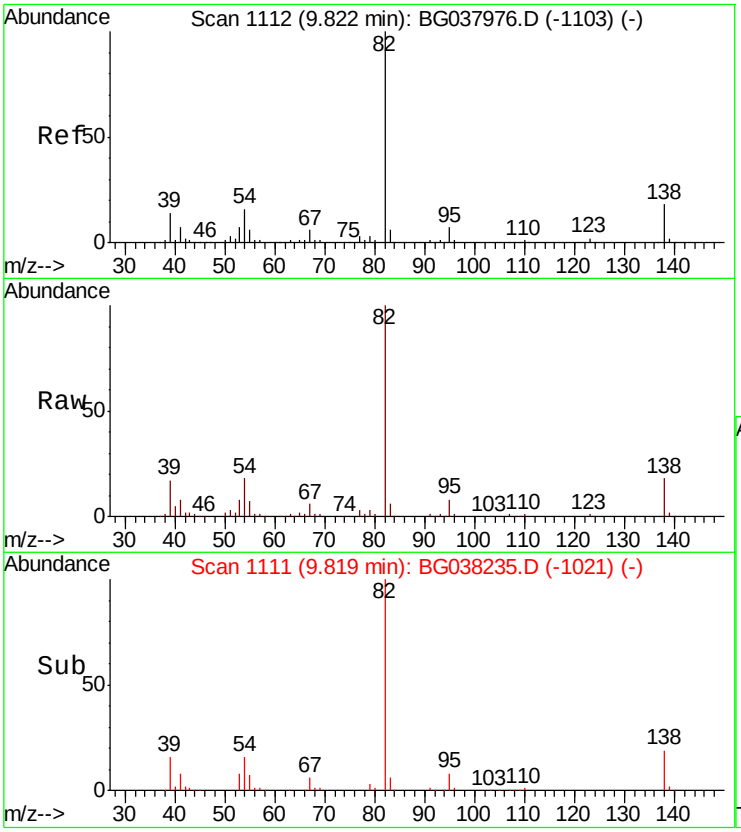


#24
Nitrobenzene
Concen: 46.436 ng
RT: 9.30 min Scan# 1023
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion: 77 Resp: 134605

Ion	Ratio	Lower	Upper
77	100		
123	43.6	33.6	50.4
65	15.3	11.3	16.9



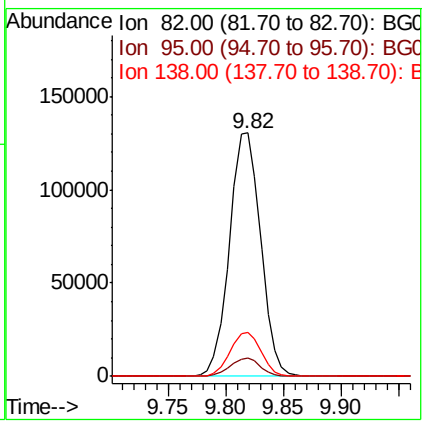


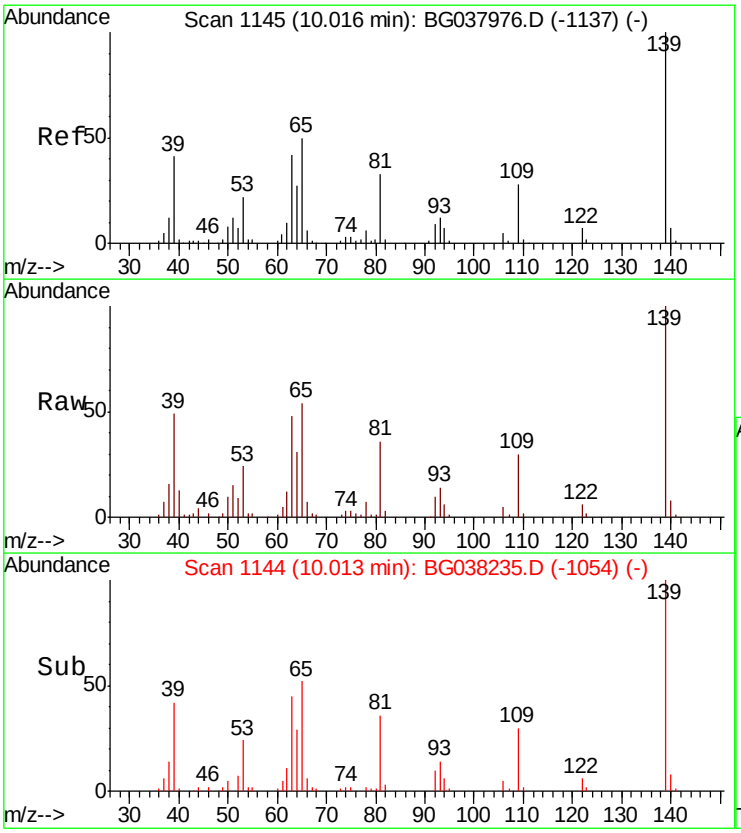
#25
Isophorone
Concen: 47.959 ng
RT: 9.82 min Scan# 1111
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 244606

Ion	Ratio	Lower	Upper
82	100		
95	7.7	5.3	7.9
138	18.0	13.3	19.9

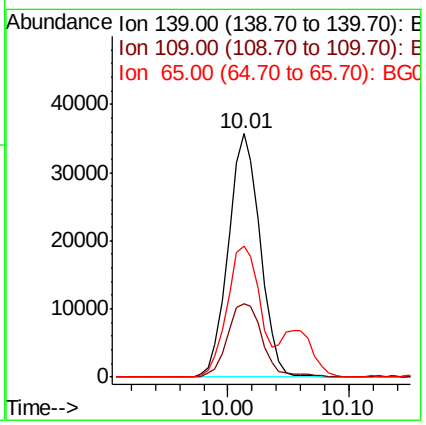


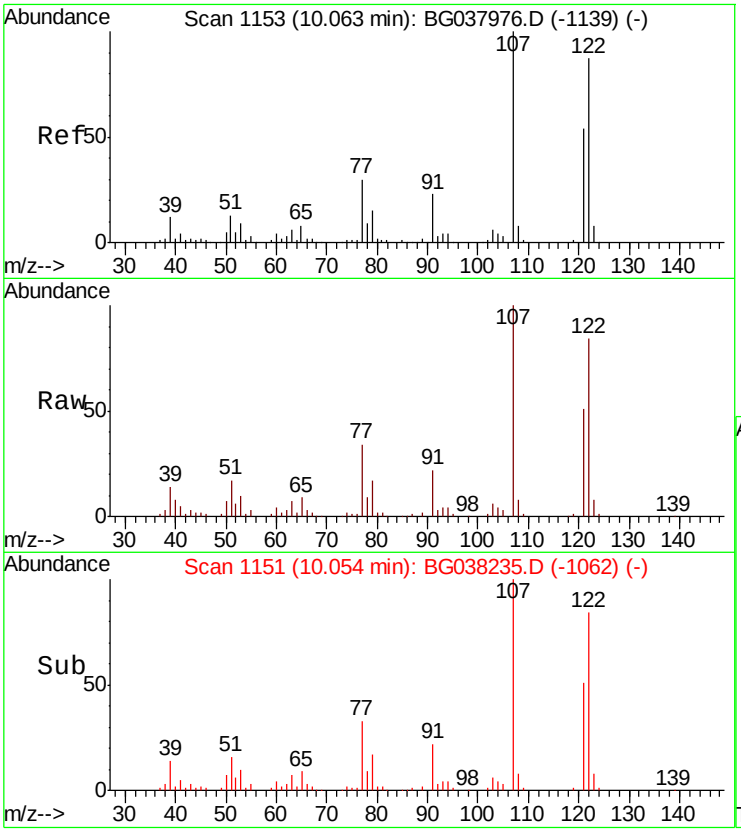


#26
2-Nitrophenol
Concen: 45.157 ng
RT: 10.01 min Scan# 1144
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:139 Resp: 65347

Ion	Ratio	Lower	Upper
139	100		
109	29.9	23.3	34.9
65	53.5	39.8	59.8



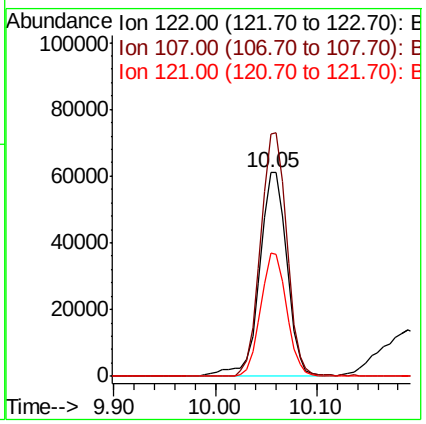


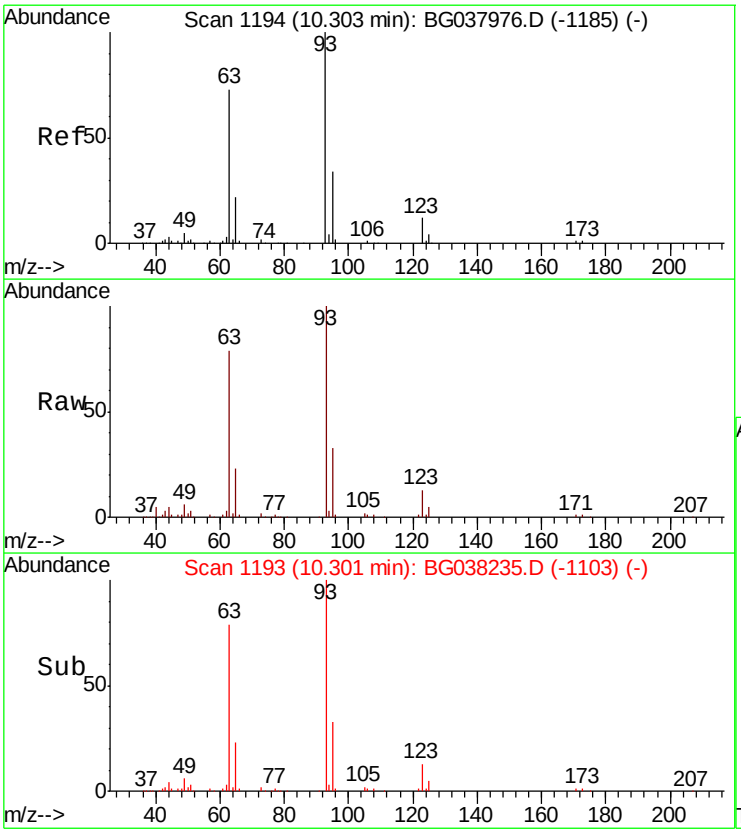
#27
2,4-Dimethylphenol
Concen: 52.738 ng
RT: 10.05 min Scan# 1151
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 114986

Ion	Ratio	Lower	Upper
122	100		
107	119.2	94.2	141.2
121	60.7	47.3	70.9

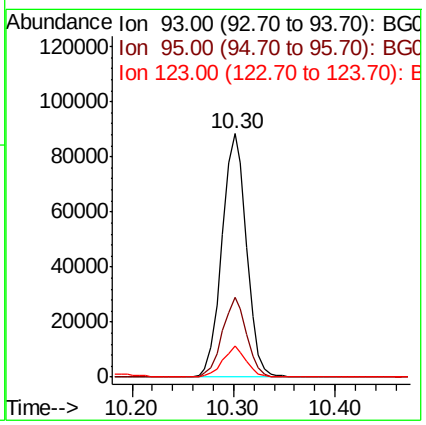


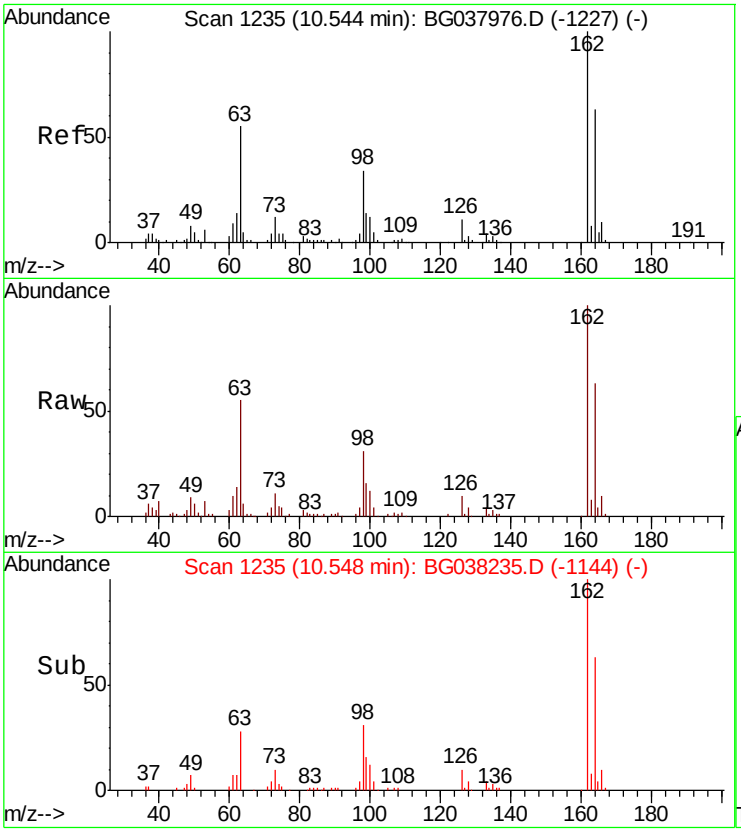


#28
bis(2-Chloroethoxy)methane
Concen: 45.475 ng
RT: 10.30 min Scan# 1193
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion: 93 Resp: 148310

Ion	Ratio	Lower	Upper
93	100		
95	32.7	24.6	37.0
123	12.9	9.1	13.7



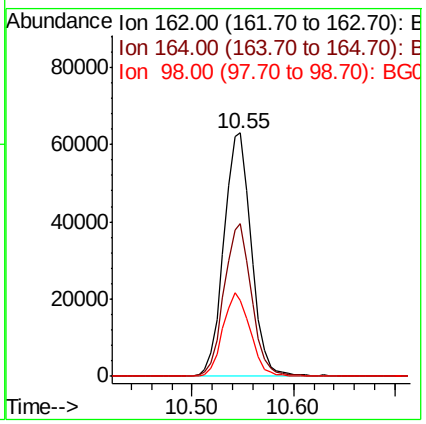


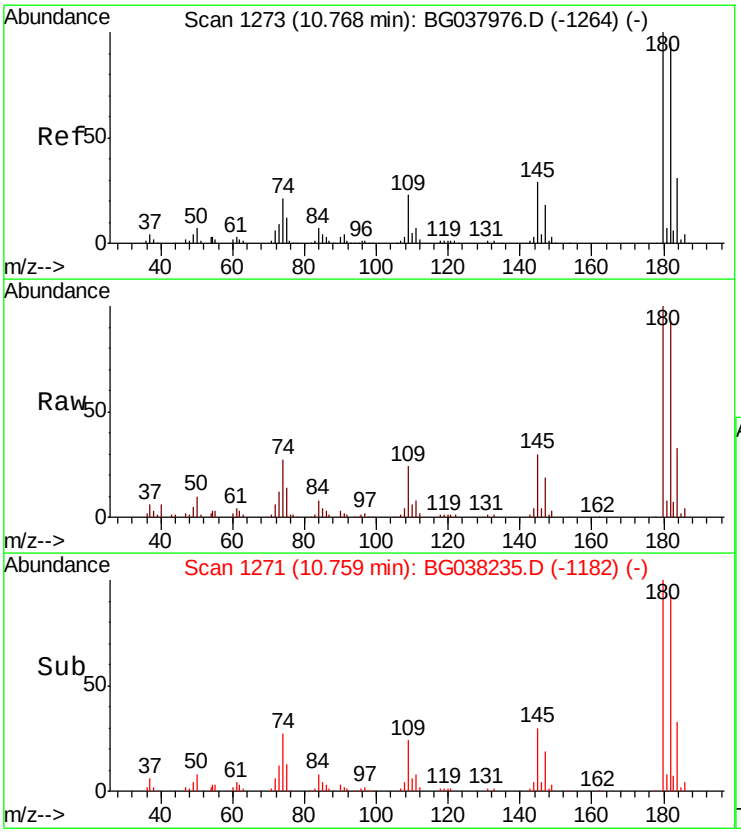
#29
2,4-Dichlorophenol
Concen: 48.335 ng
RT: 10.55 min Scan# 1235
Delta R.T. 0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 118540

Ion	Ratio	Lower	Upper
162	100		
164	63.0	43.2	83.2
98	31.2	16.0	56.0

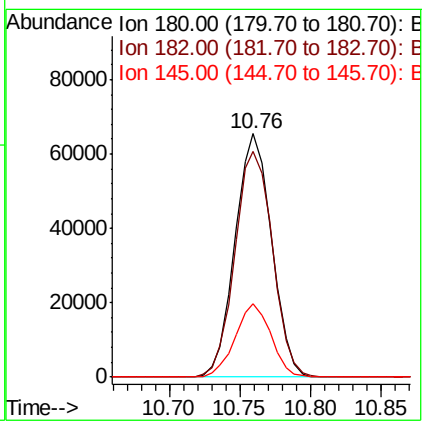


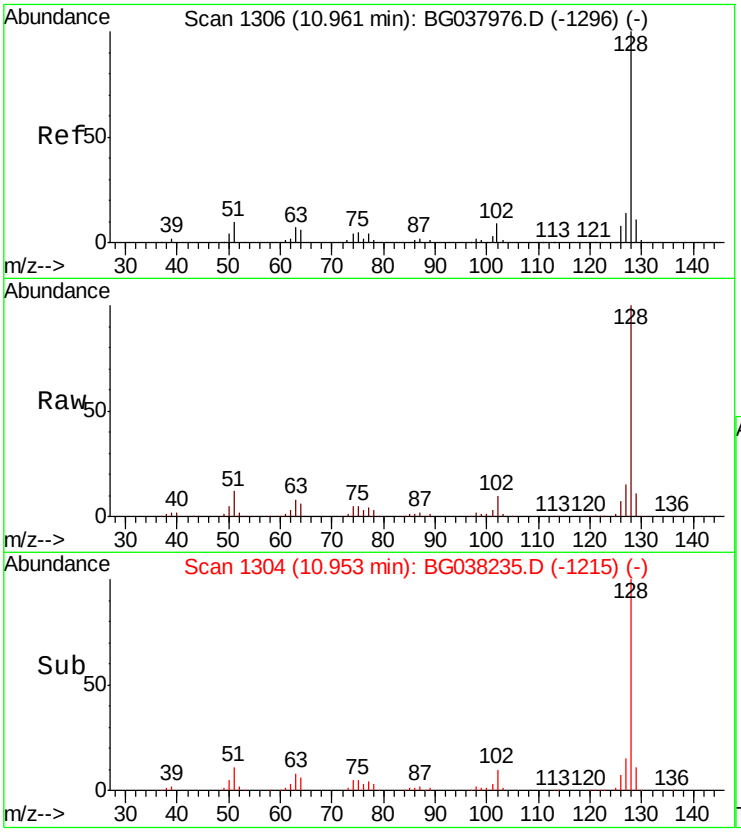


#30
1,2,4-Trichlorobenzene
Concen: 43.097 ng
RT: 10.76 min Scan# 1271
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:180 Resp: 118439

Ion	Ratio	Lower	Upper
180	100		
182	92.6	77.7	116.5
145	29.9	23.3	34.9



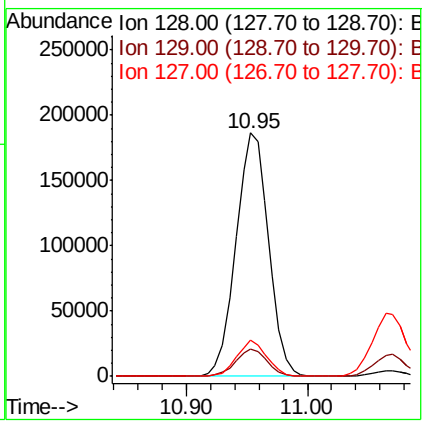


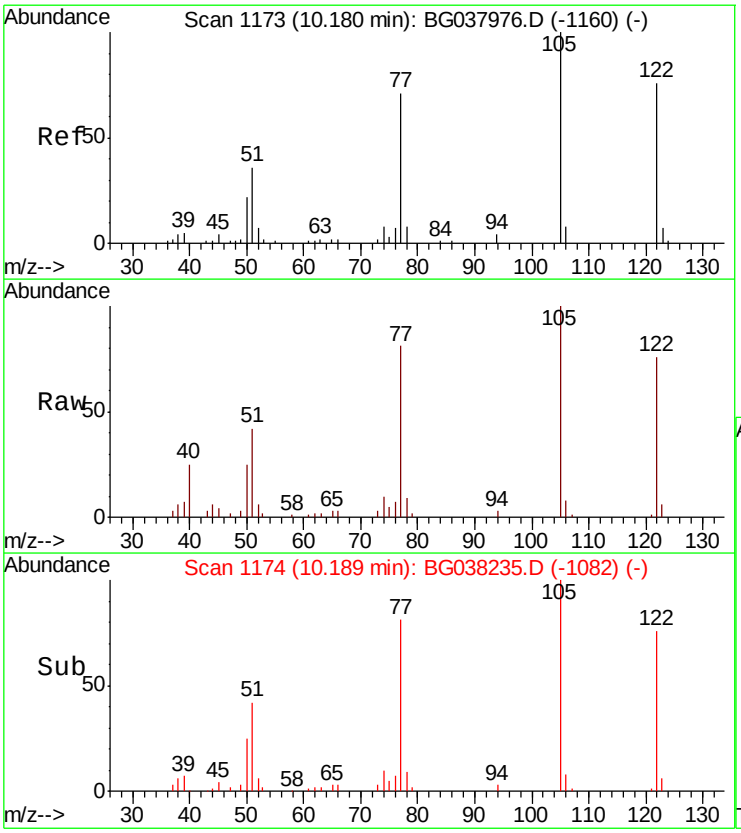
#31
Naphthalene
Concen: 46.955 ng
RT: 10.95 min Scan# 1304
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 350316

Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.6
127	14.7	11.1	16.7

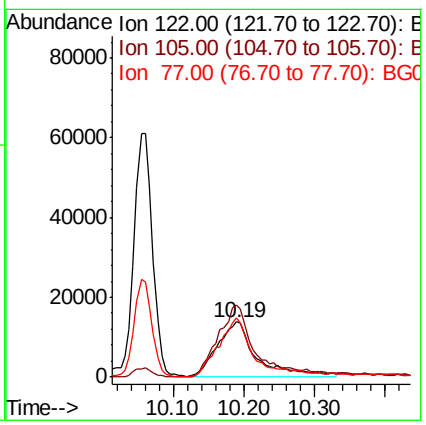


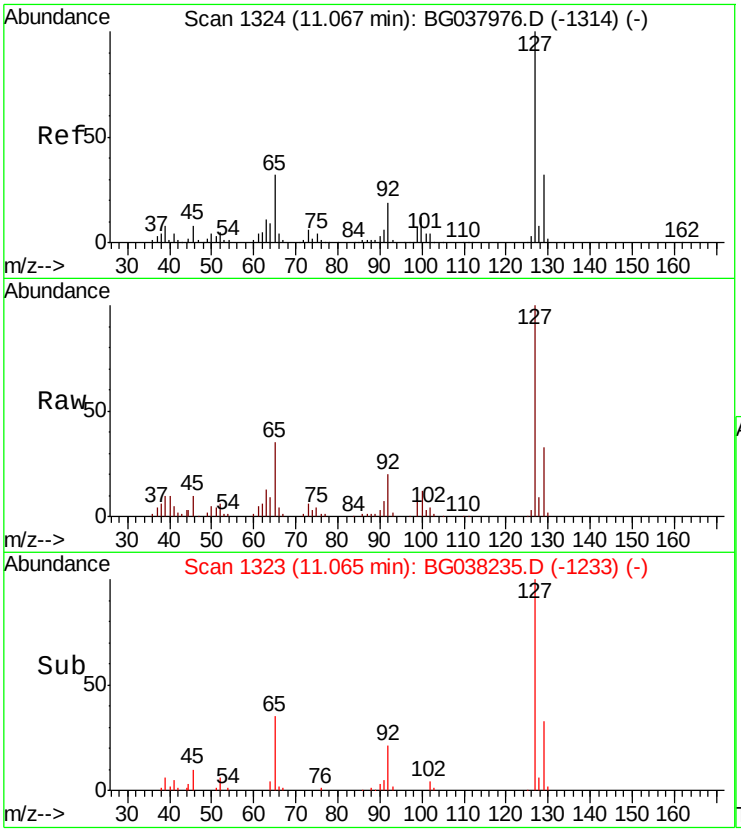


#32
Benzoic acid
Concen: 39.352 ng
RT: 10.19 min Scan# 1174
Delta R.T. 0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:122 Resp: 51048

Ion	Ratio	Lower	Upper
122	100		
105	132.3	106.7	146.7
77	107.7	72.2	112.2



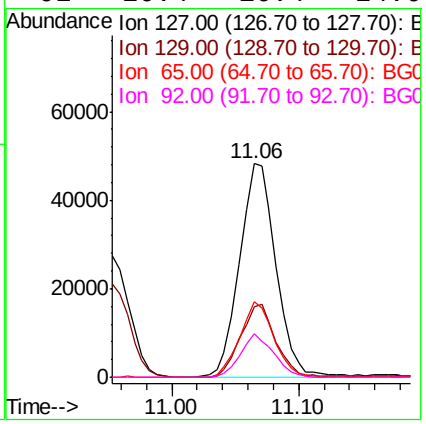


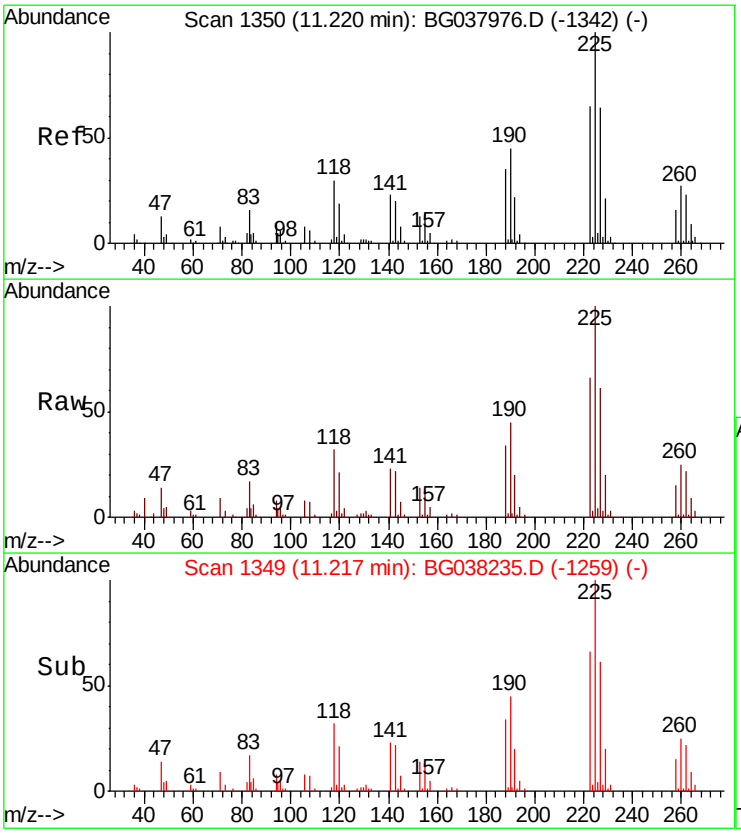
#33
4-Chloroaniline
Concen: 27.642 ng
RT: 11.06 min Scan# 1323
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 95929

Ion	Ratio	Lower	Upper
127	100		
129	32.9	27.1	40.7
65	35.1	26.6	39.8
92	20.4	16.4	24.6

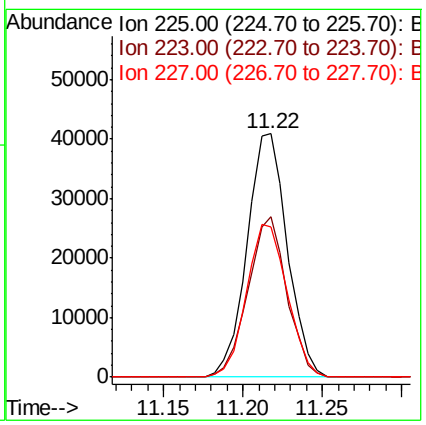


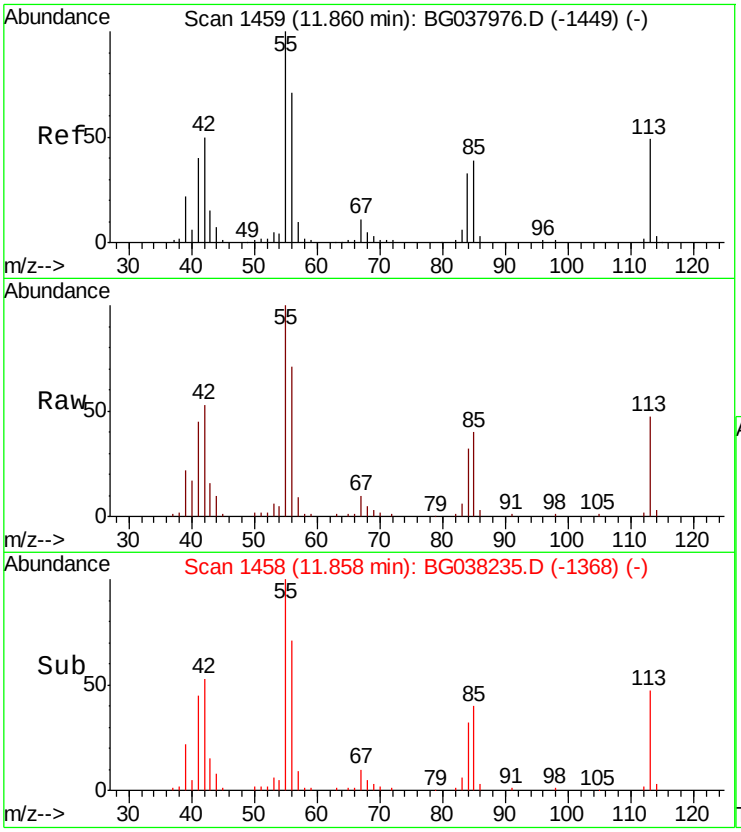


#34
Hexachlorobutadiene
Concen: 42.725 ng
RT: 11.22 min Scan# 1349
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:225 Resp: 72265

Ion	Ratio	Lower	Upper
225	100		
223	66.0	48.2	72.4
227	62.1	51.6	77.4



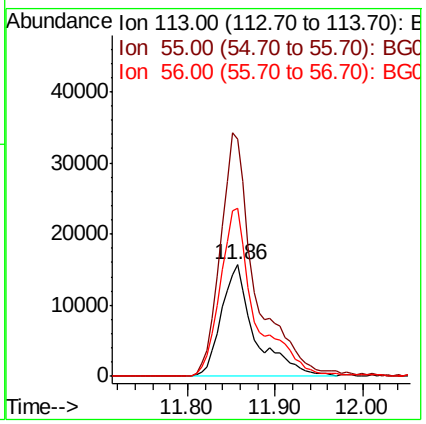


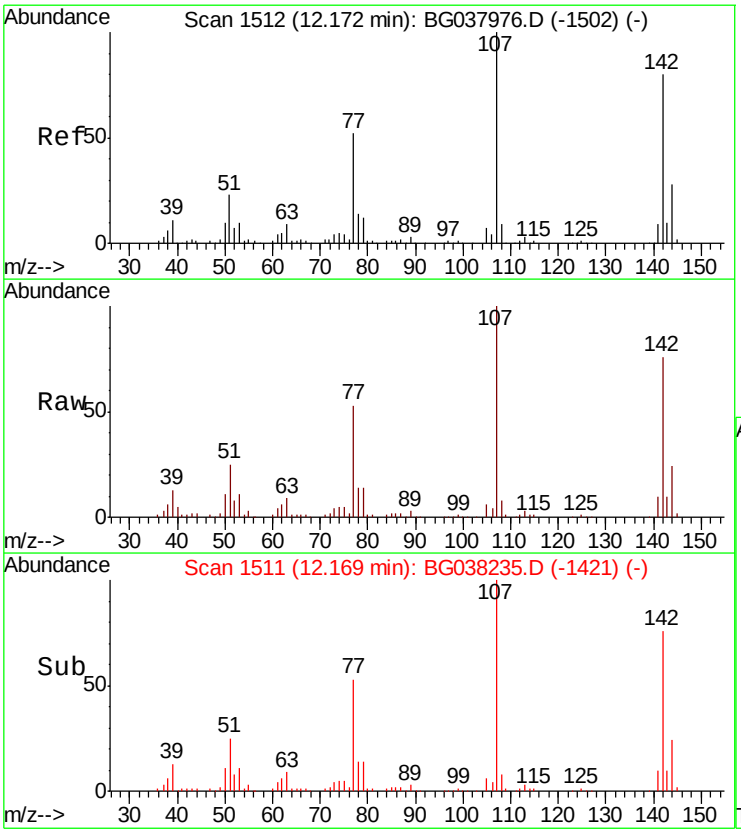
#35
Caprolactam
Concen: 42.177 ng
RT: 11.86 min Scan# 1458
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 41403

Ion	Ratio	Lower	Upper
113	100		
55	212.8	176.6	216.6
56	151.3	128.3	168.3

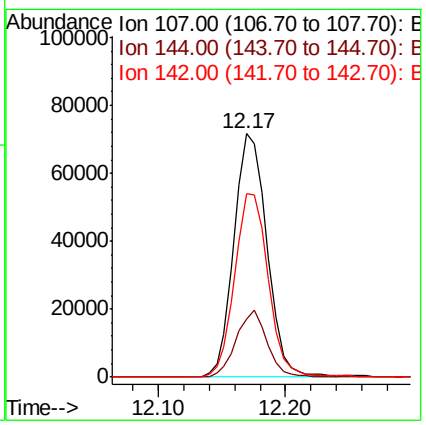


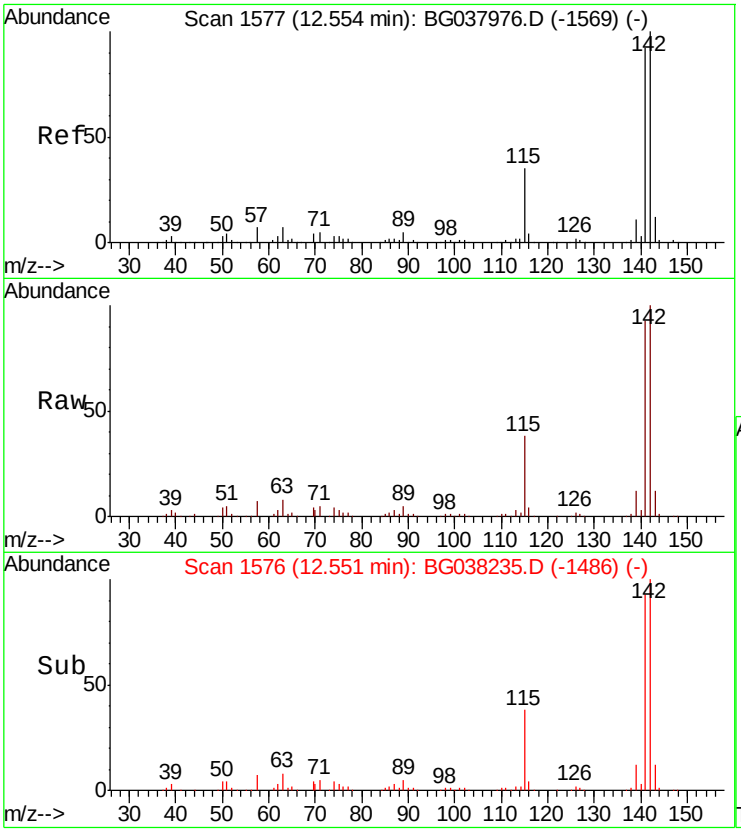


#36
4-Chloro-3-methylphenol
Concen: 48.389 ng
RT: 12.17 min Scan# 1511
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:107 Resp: 129650

Ion	Ratio	Lower	Upper
107	100		
144	23.9	20.7	31.1
142	75.6	64.4	96.6



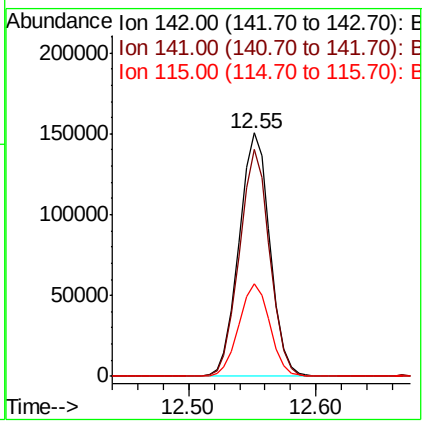


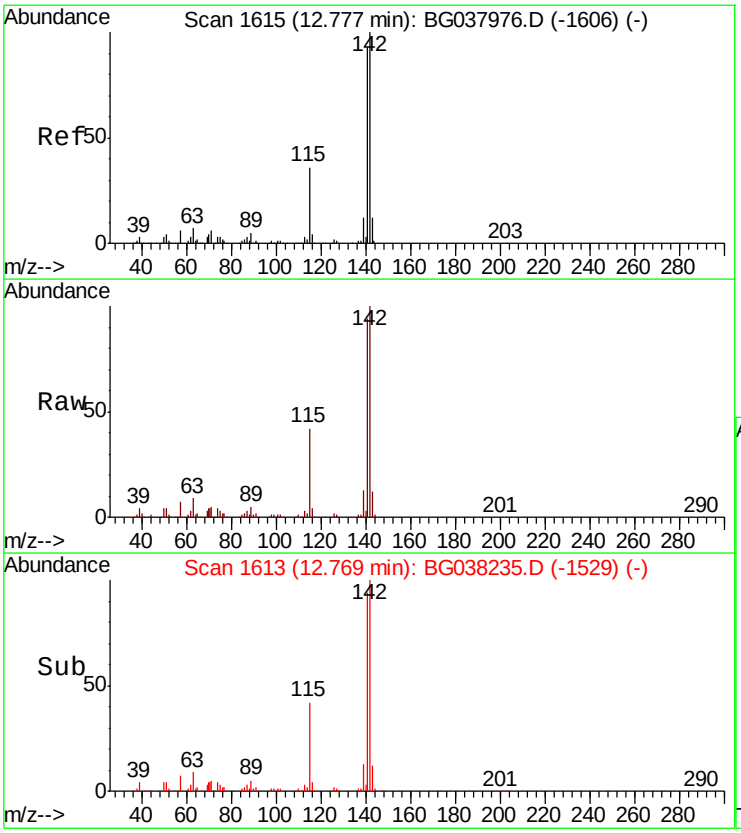
#37
2-Methylnaphthalene
Concen: 47.320 ng
RT: 12.55 min Scan# 1576
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 253589

Ion	Ratio	Lower	Upper
142	100		
141	93.2	71.9	107.9
115	37.9	27.8	41.8

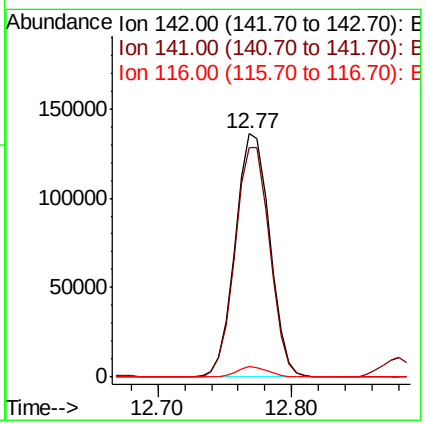


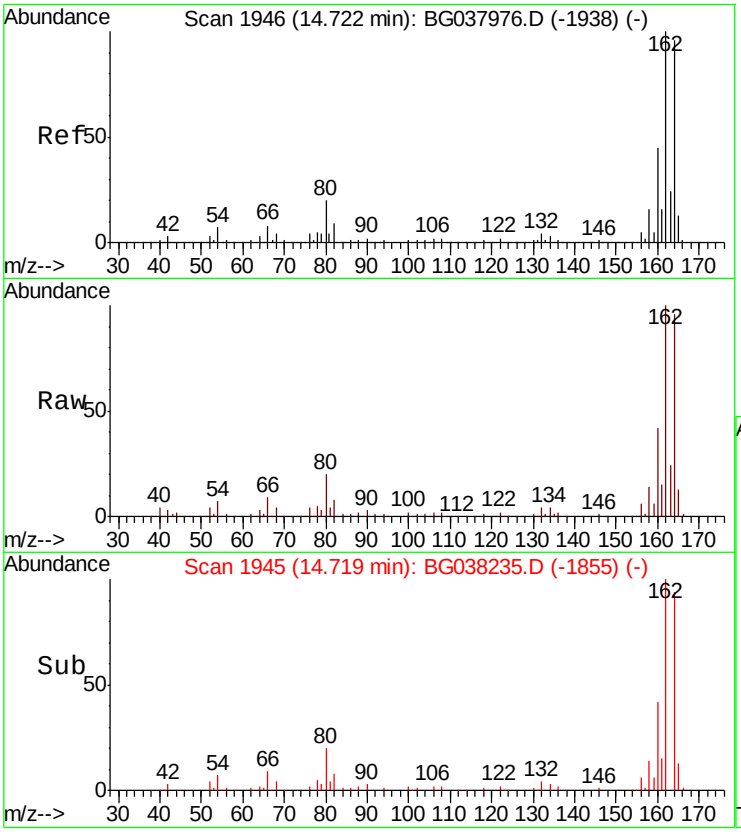


#38
1-Methylnaphthalene
Concen: 47.106 ng
RT: 12.77 min Scan# 1613
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:142 Resp: 242994

Ion	Ratio	Lower	Upper
142	100		
141	94.0	75.2	112.8
116	4.4	3.3	4.9



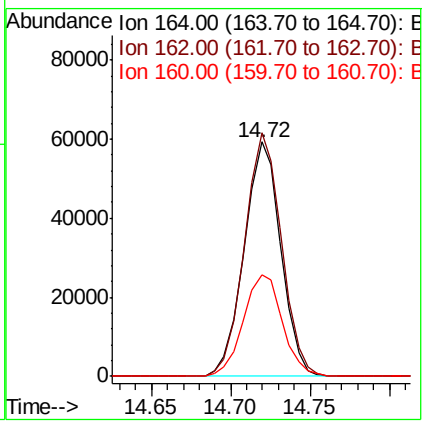


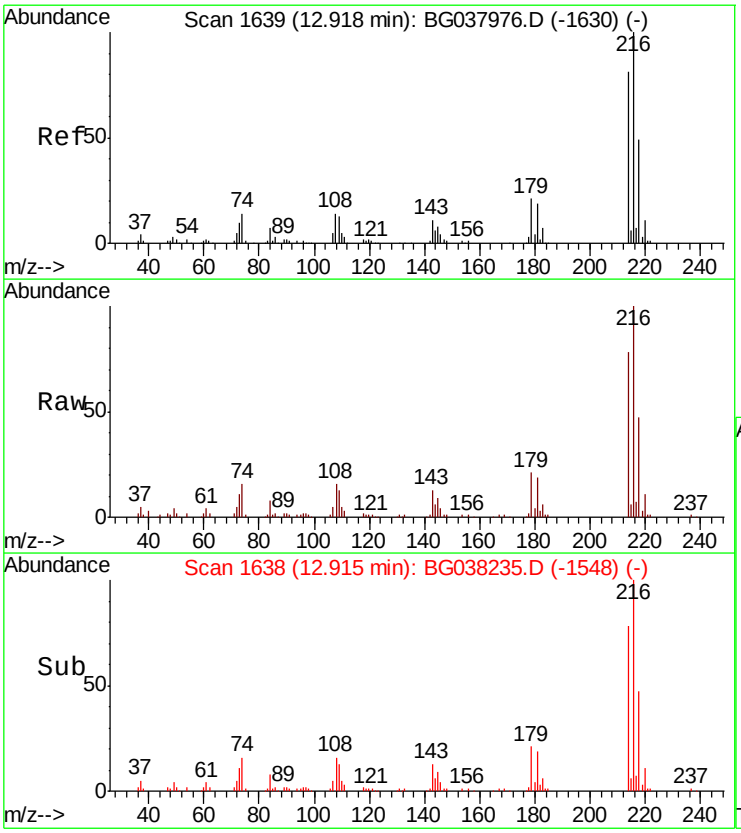
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.72 min Scan# 1945
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 95193

Ion	Ratio	Lower	Upper
164	100		
162	103.8	81.3	121.9
160	43.2	36.3	54.5

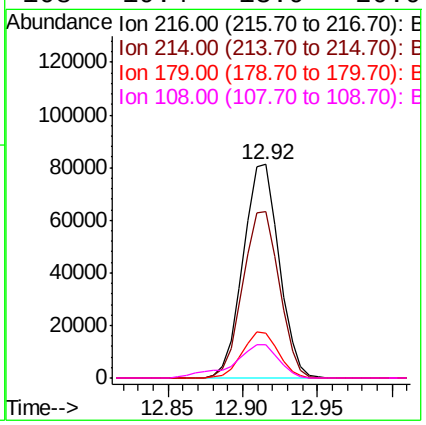


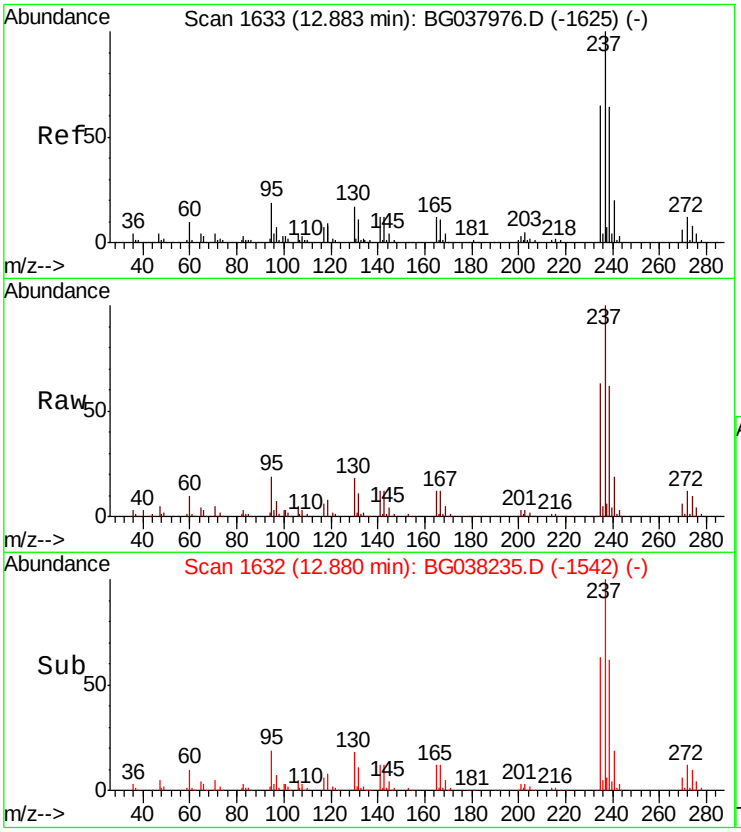


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.533 ng
RT: 12.92 min Scan# 1638
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:216 Resp: 135294

Ion	Ratio	Lower	Upper
216	100		
214	78.9	63.8	95.6
179	21.3	17.4	26.0
108	19.4	13.9	20.9



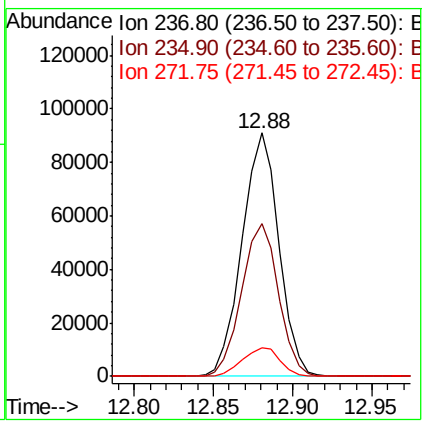


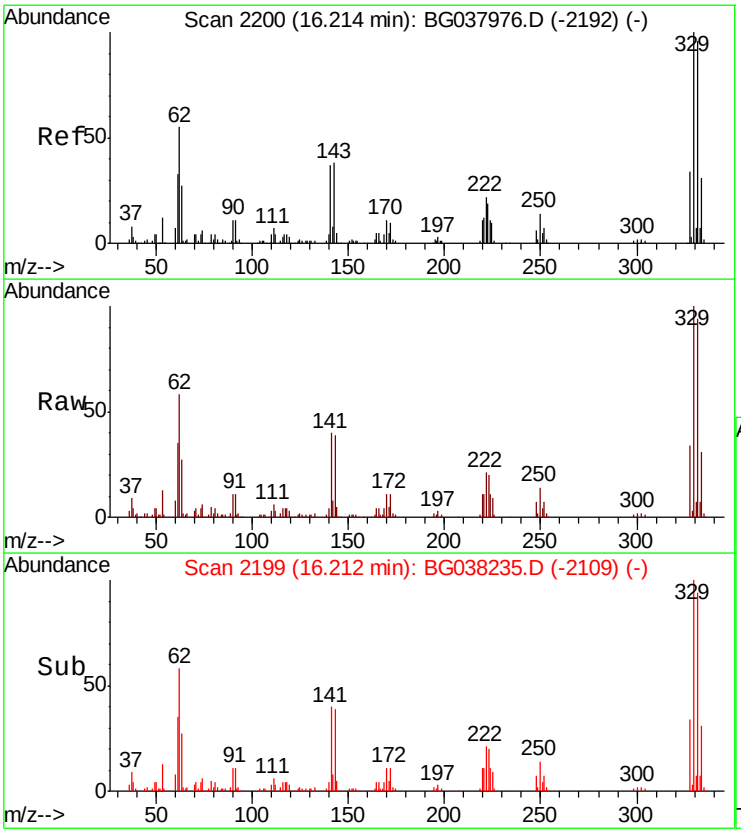
#41
Hexachlorocyclopentadiene
Concen: 86.121 ng
RT: 12.88 min Scan# 1632
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 146691

Ion	Ratio	Lower	Upper
237	100		
235	62.7	42.5	82.5
272	11.6	0.0	31.6

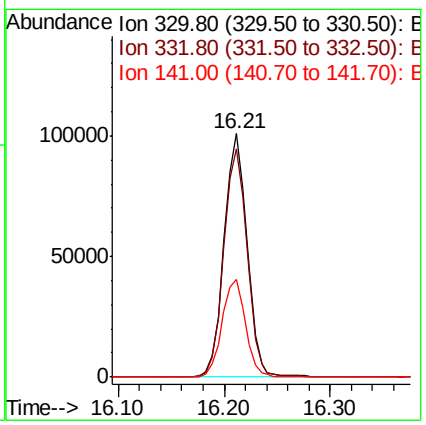


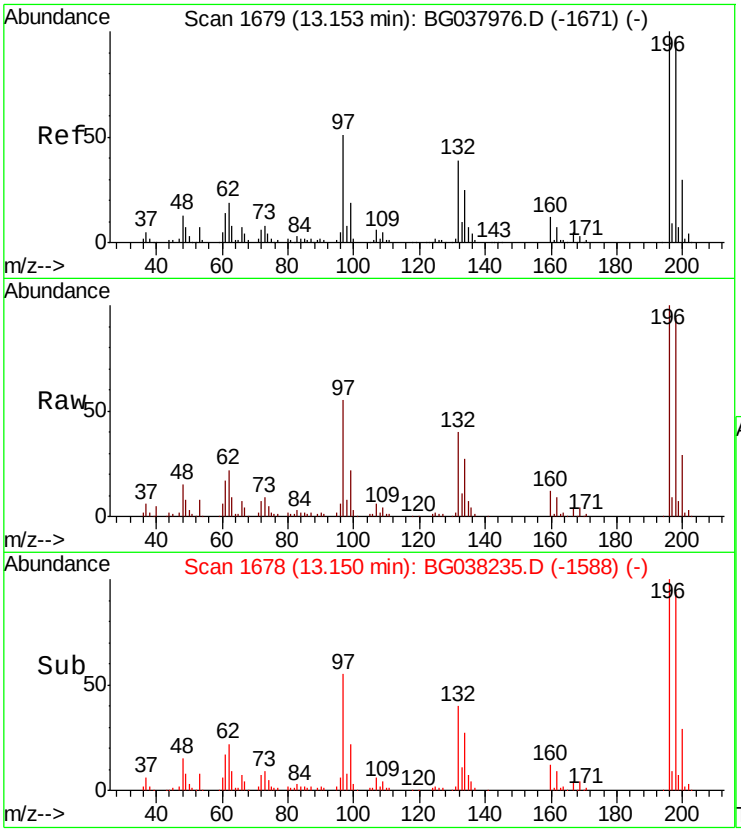


#42
2,4,6-Tribromophenol
Concen: 139.943 ng
RT: 16.21 min Scan# 2199
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:330 Resp: 151930

Ion	Ratio	Lower	Upper
330	100		
332	95.7	78.4	117.6
141	41.0	32.2	48.2



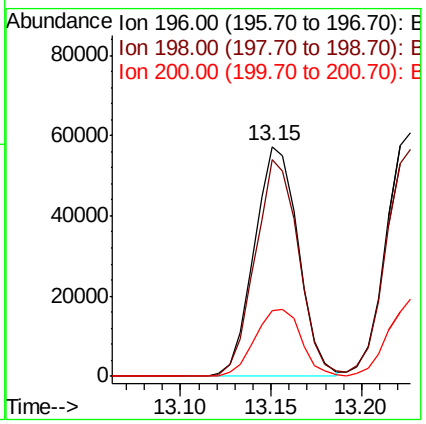


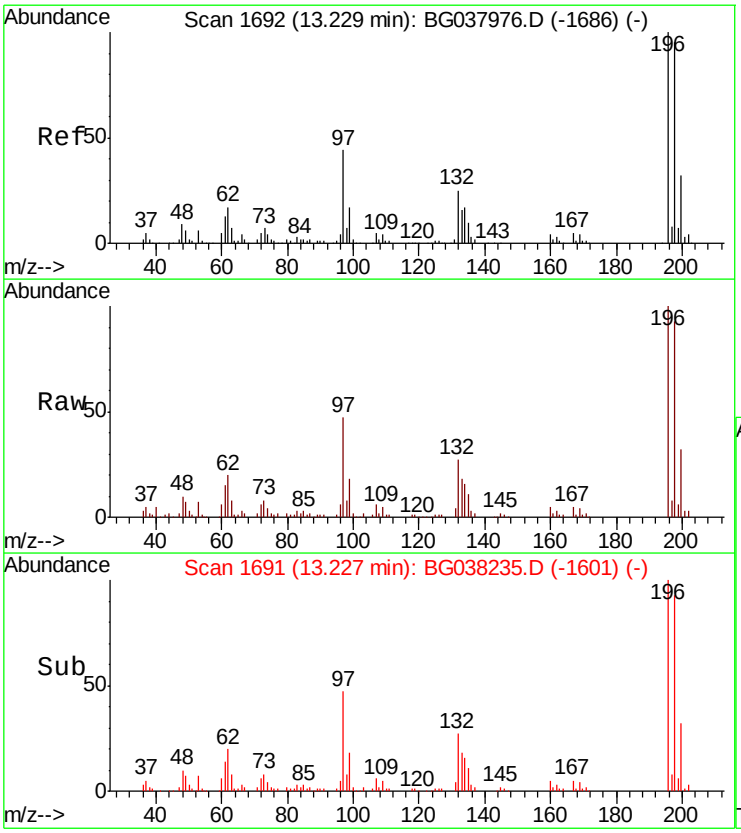
#43
2,4,6-Trichlorophenol
Concen: 44.613 ng
RT: 13.15 min Scan# 1678
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 96702

Ion	Ratio	Lower	Upper
196	100		
198	94.2	76.4	114.6
200	28.6	24.9	37.3

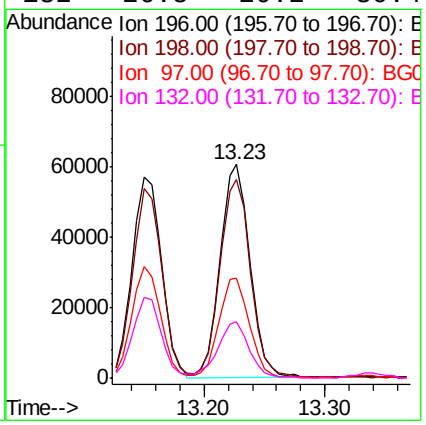


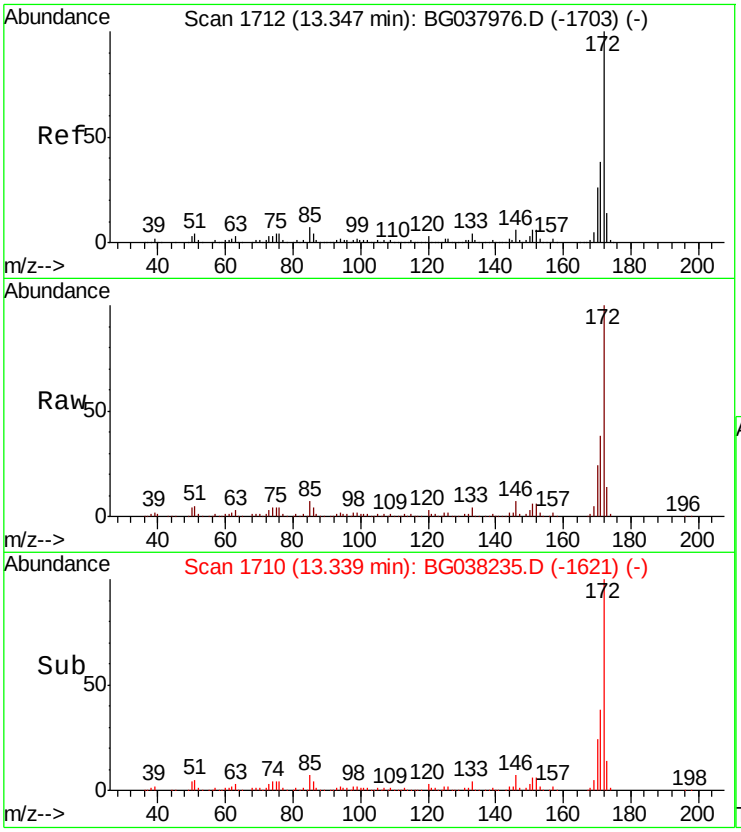


#44
2,4,5-Trichlorophenol
Concen: 45.613 ng
RT: 13.23 min Scan# 1691
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:196 Resp: 104030

Ion	Ratio	Lower	Upper
196	100		
198	93.1	74.2	111.2
97	46.7	34.1	51.1
132	26.5	20.2	30.4



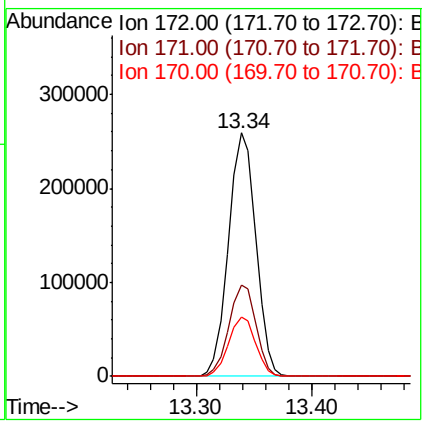


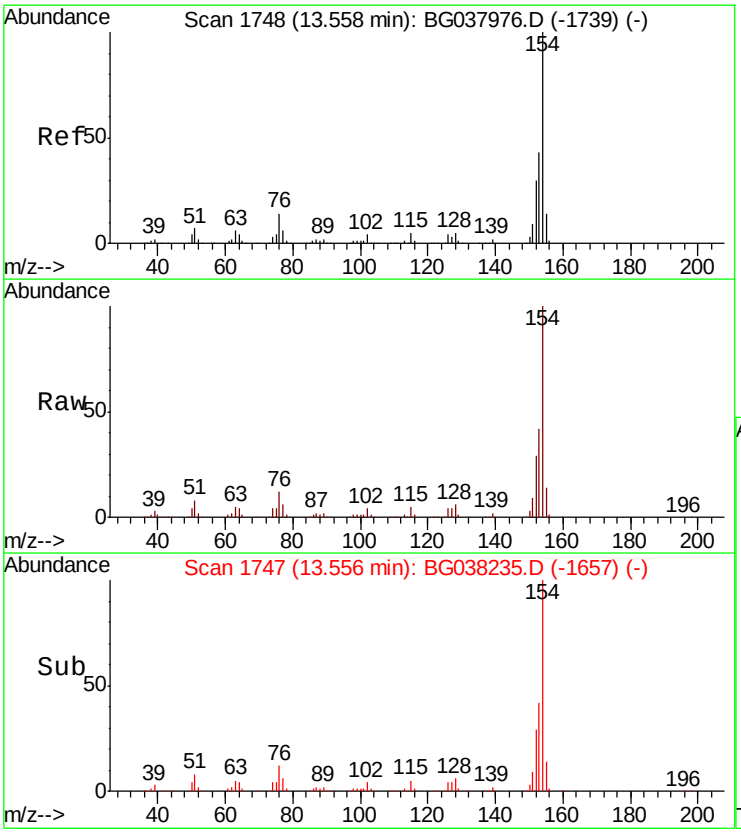
#45
2-Fluorobiphenyl
Concen: 65.067 ng
RT: 13.34 min Scan# 1710
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 425158

Ion	Ratio	Lower	Upper
172	100		
171	37.5	31.0	46.4
170	24.5	20.2	30.2

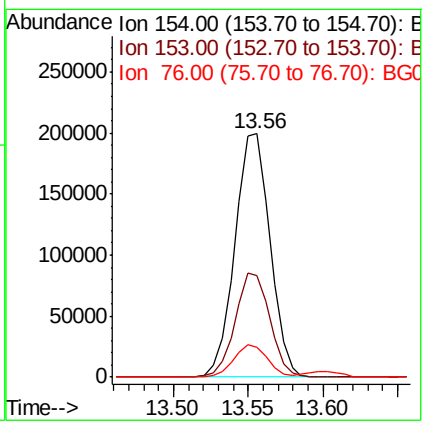


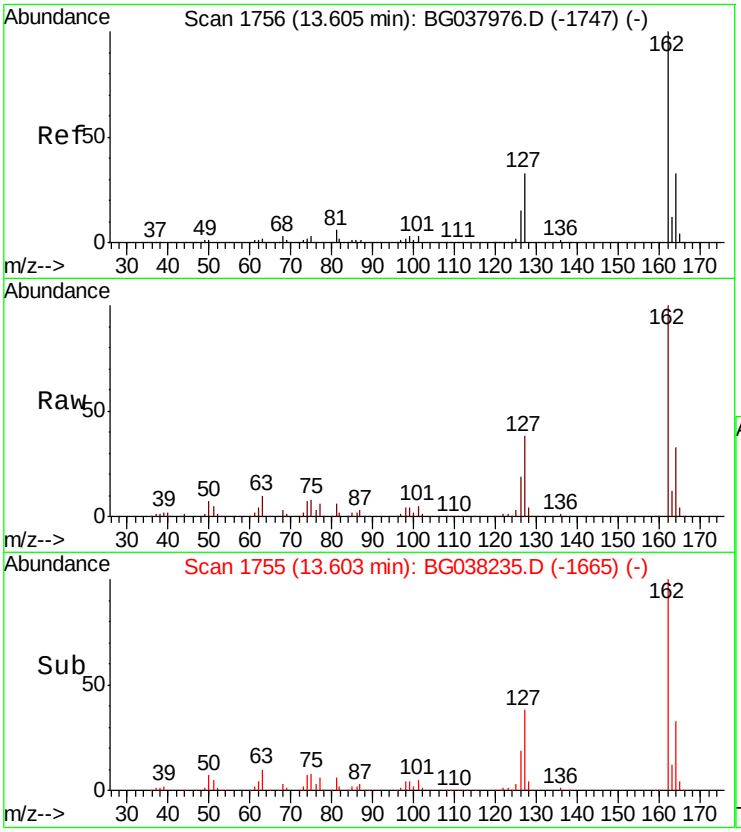


#46
1,1'-Biphenyl
Concen: 40.676 ng
RT: 13.56 min Scan# 1747
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:154 Resp: 325293

Ion	Ratio	Lower	Upper
154	100		
153	41.9	22.1	62.1
76	12.4	0.0	33.2



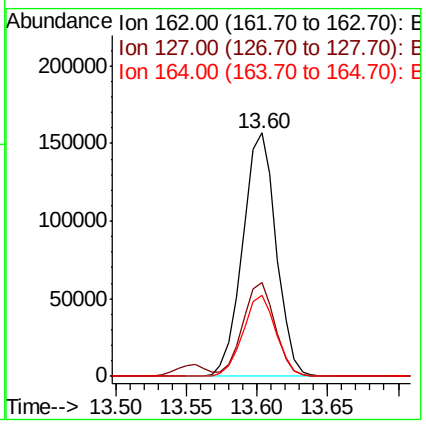


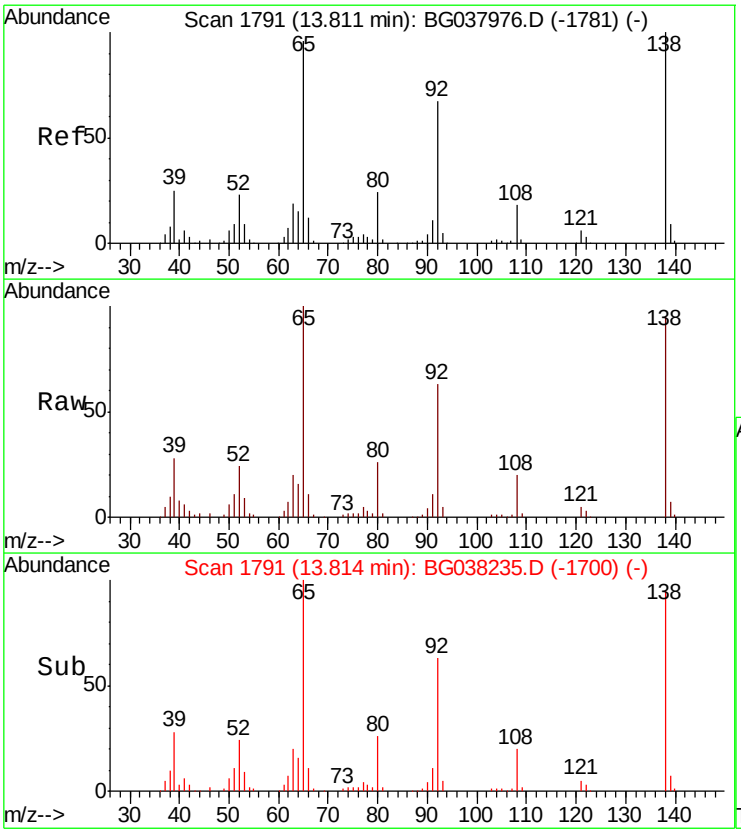
#47
2-Chloronaphthalene
Concen: 42.759 ng
RT: 13.60 min Scan# 1755
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 260939

Ion	Ratio	Lower	Upper
162	100		
127	38.3	30.5	45.7
164	33.2	26.4	39.6

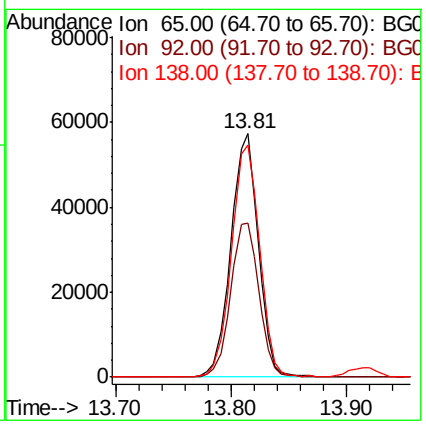


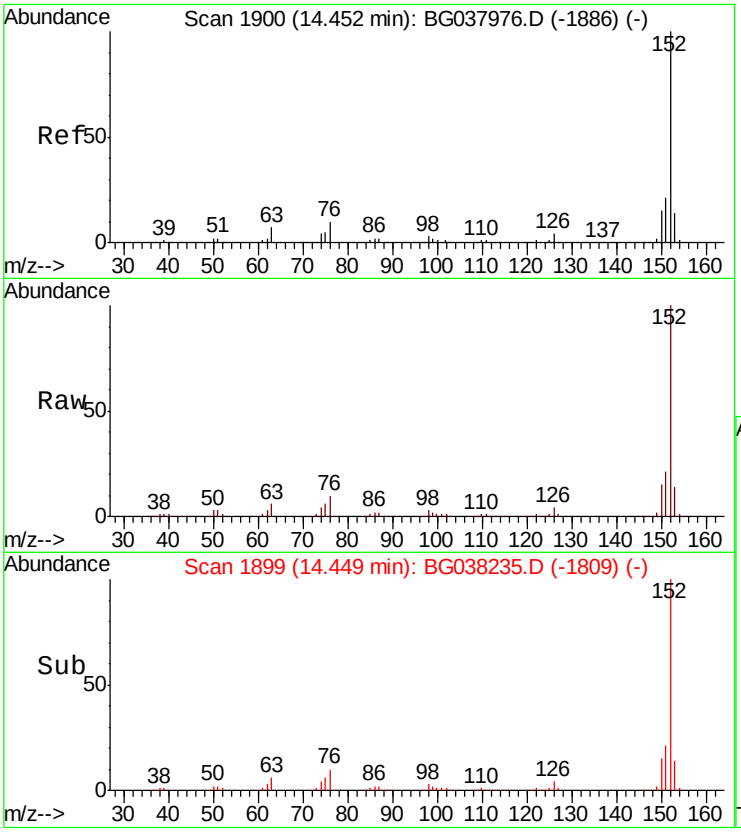


#48
2-Nitroaniline
Concen: 49.315 ng
RT: 13.81 min Scan# 1791
Delta R.T. 0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion: 65 Resp: 94717

Ion	Ratio	Lower	Upper
65	100		
92	63.3	53.2	79.8
138	95.2	79.3	118.9



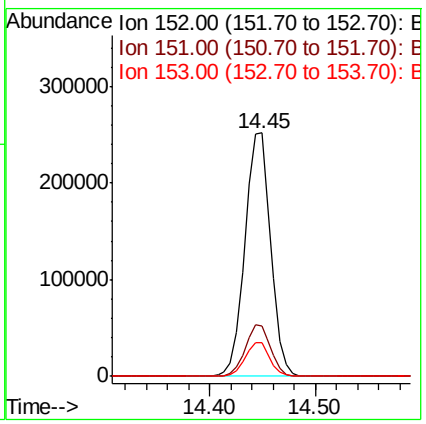


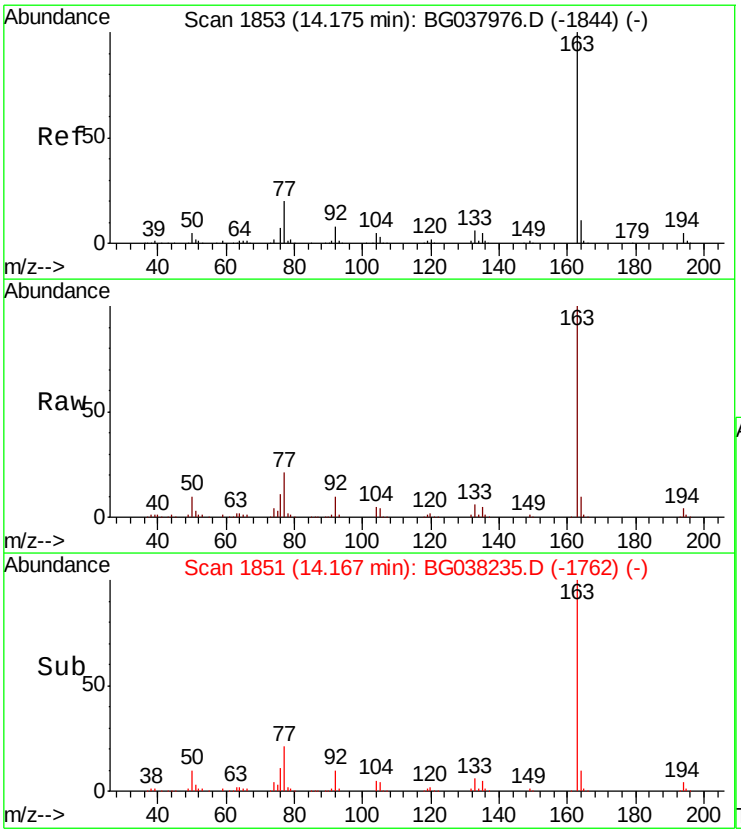
#49
Acenaphthylene
Concen: 46.688 ng
RT: 14.45 min Scan# 1899
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 428459

Ion	Ratio	Lower	Upper
152	100		
151	20.8	17.1	25.7
153	14.0	11.1	16.7

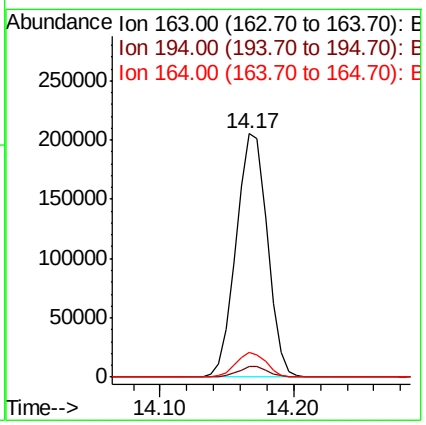


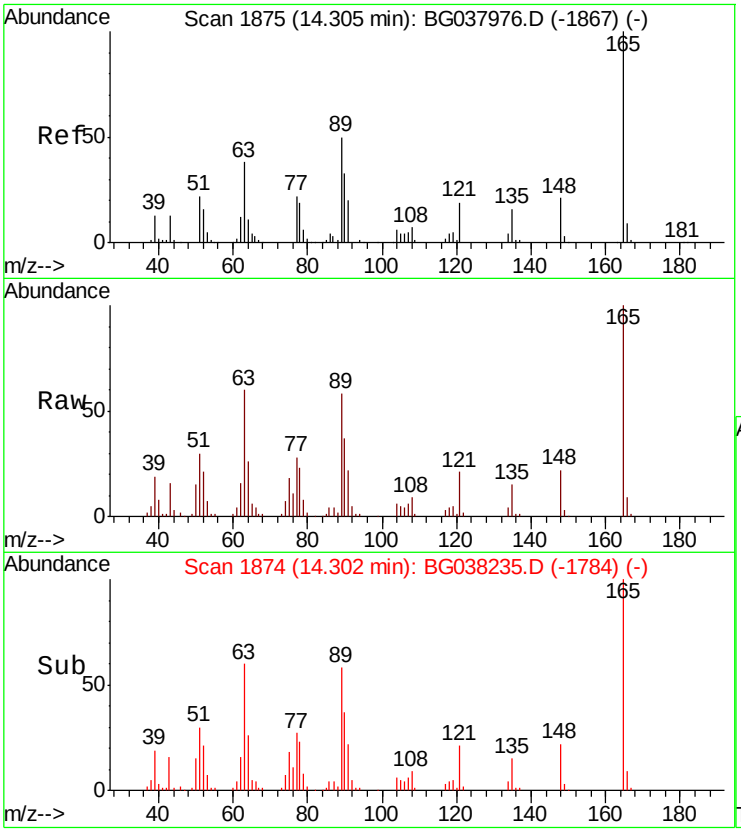


#50
Dimethylphthalate
Concen: 43.868 ng
RT: 14.17 min Scan# 1851
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:163 Resp: 331055

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	10.1	8.5	12.7



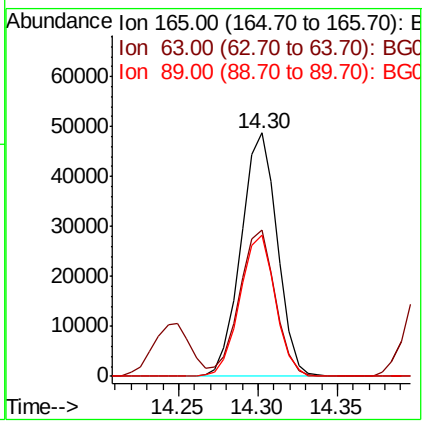


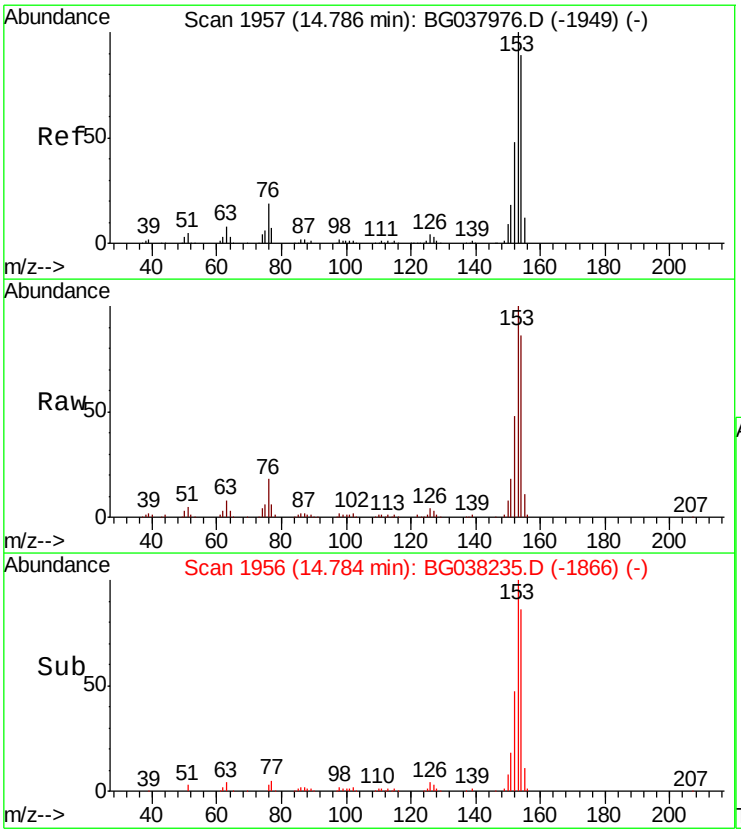
#51
2,6-Dinitrotoluene
Concen: 45.249 ng
RT: 14.30 min Scan# 1874
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 77285

Ion	Ratio	Lower	Upper
165	100		
63	60.3	43.4	65.2
89	57.9	45.8	68.6

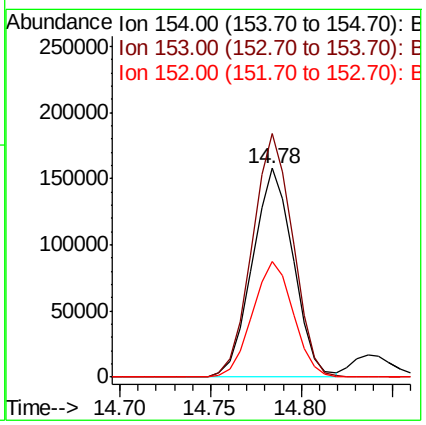


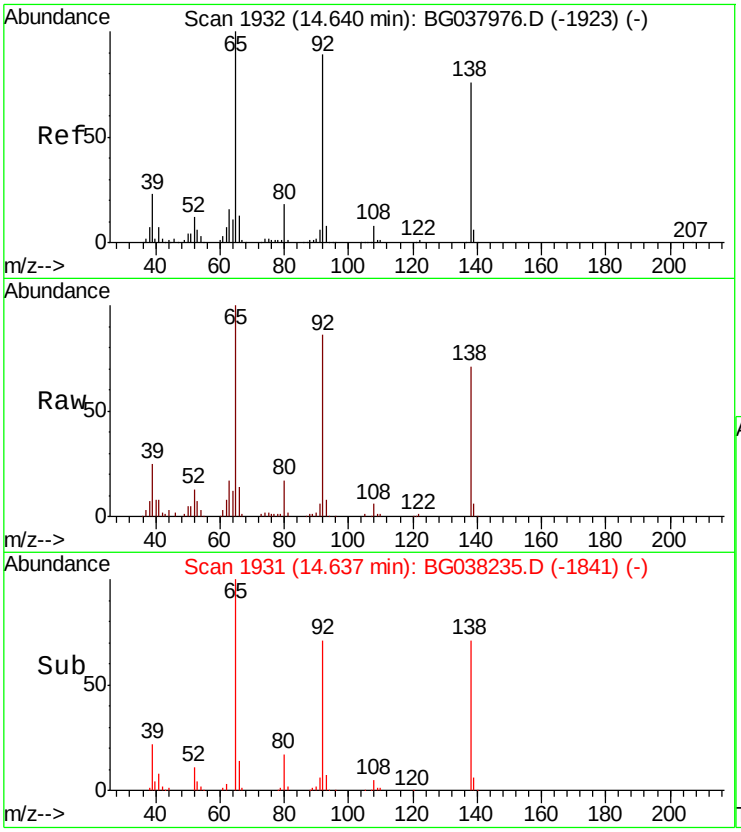


#52
Acenaphthene
Concen: 44.861 ng
RT: 14.78 min Scan# 1956
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:154 Resp: 247846

Ion	Ratio	Lower	Upper
154	100		
153	116.6	93.4	140.0
152	55.6	44.7	67.1



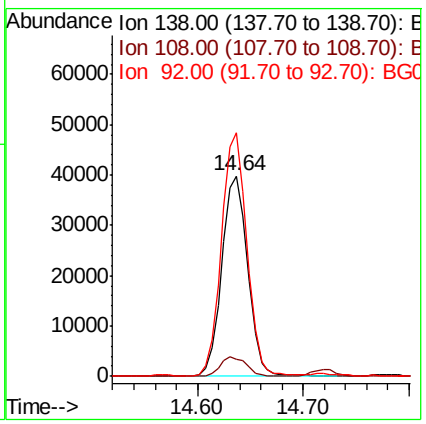


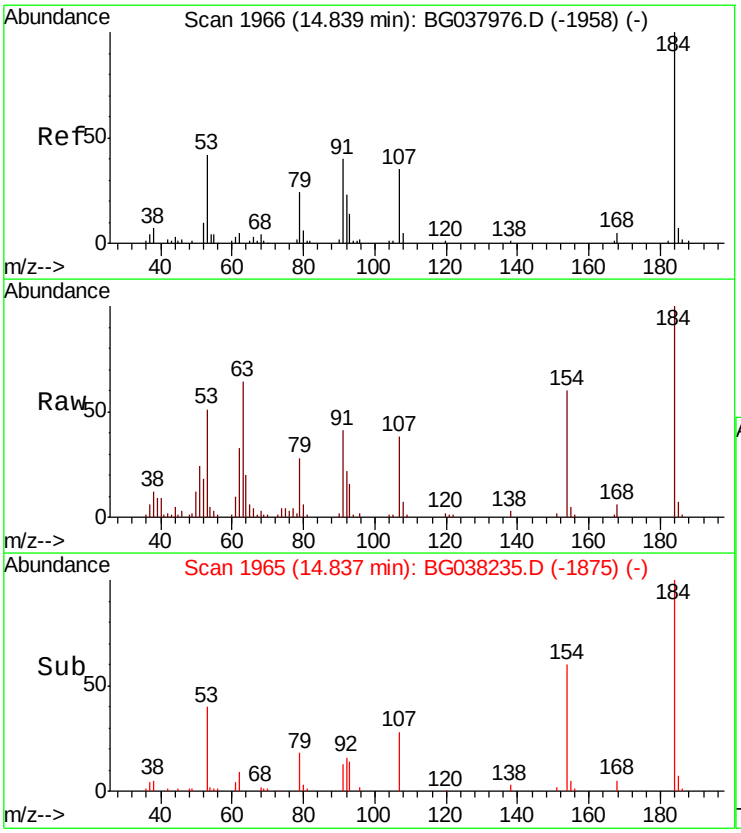
#53
3-Nitroaniline
Concen: 35.874 ng
RT: 14.64 min Scan# 1931
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 67612

Ion	Ratio	Lower	Upper
138	100		
108	8.3	11.0	16.6#
92	121.4	95.2	142.8

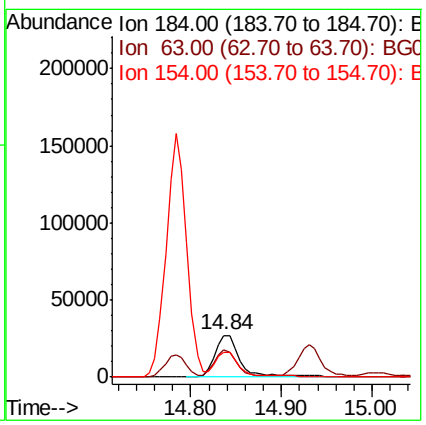


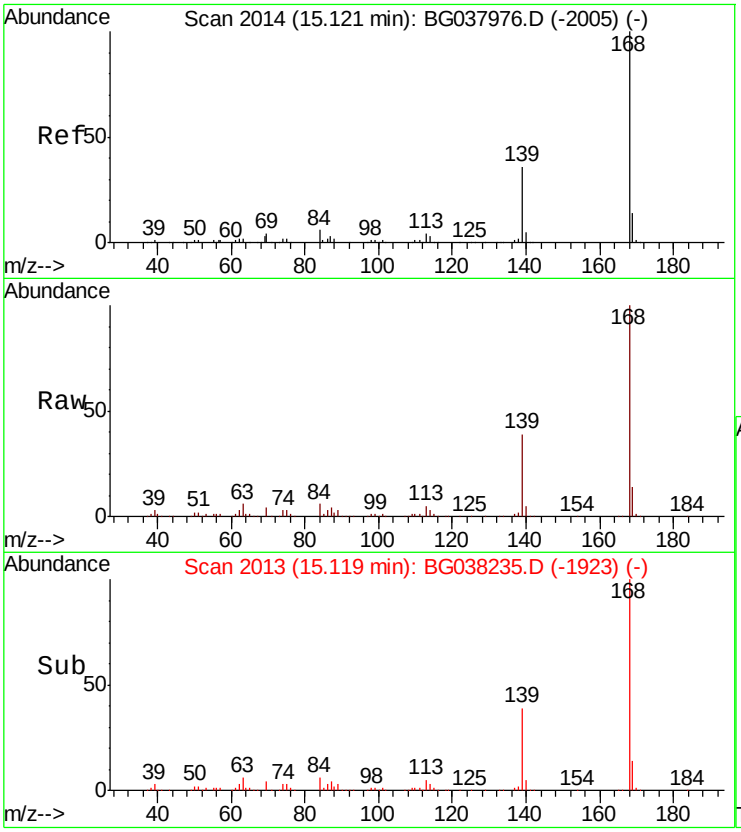


#54
2,4-Dinitrophenol
Concen: 59.415 ng
RT: 14.84 min Scan# 1965
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:184 Resp: 52279

Ion	Ratio	Lower	Upper
184	100		
63	64.3	42.6	63.8#
154	60.5	41.8	62.6



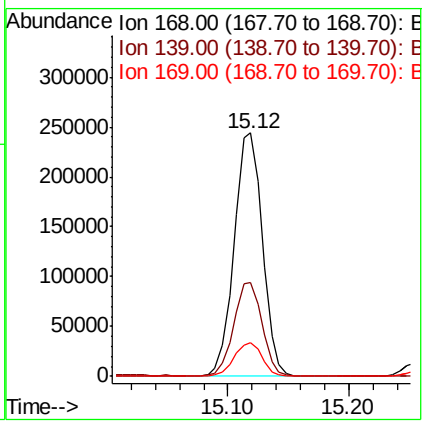


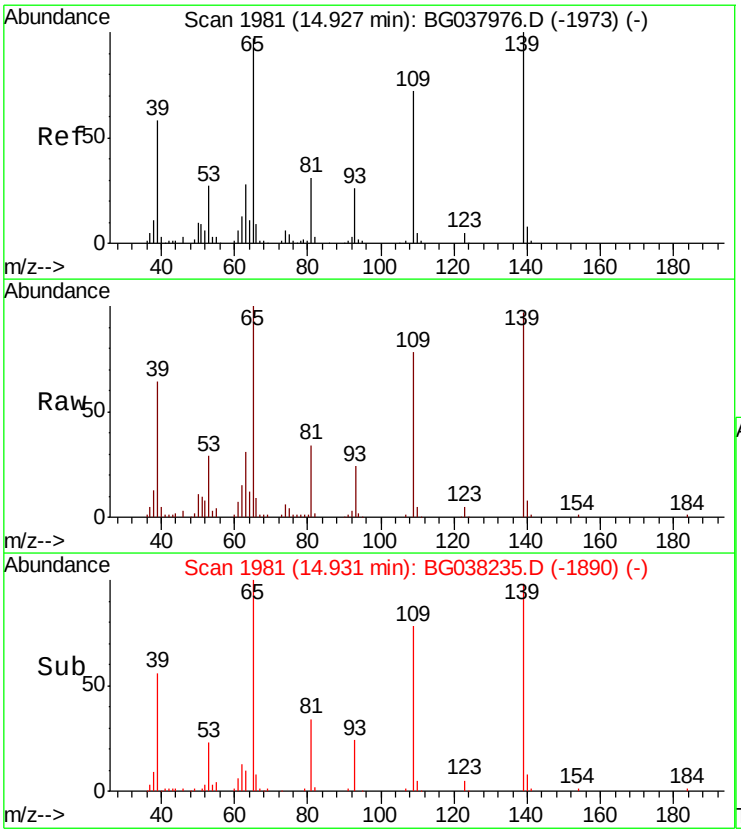
#55
Dibenzofuran
Concen: 43.639 ng
RT: 15.12 min Scan# 2013
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 398656

Ion	Ratio	Lower	Upper
168	100		
139	38.6	29.4	44.0
169	14.0	11.0	16.6

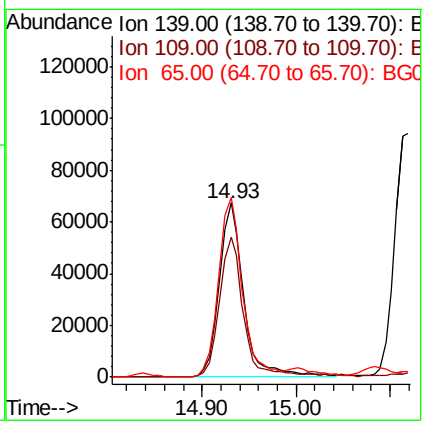


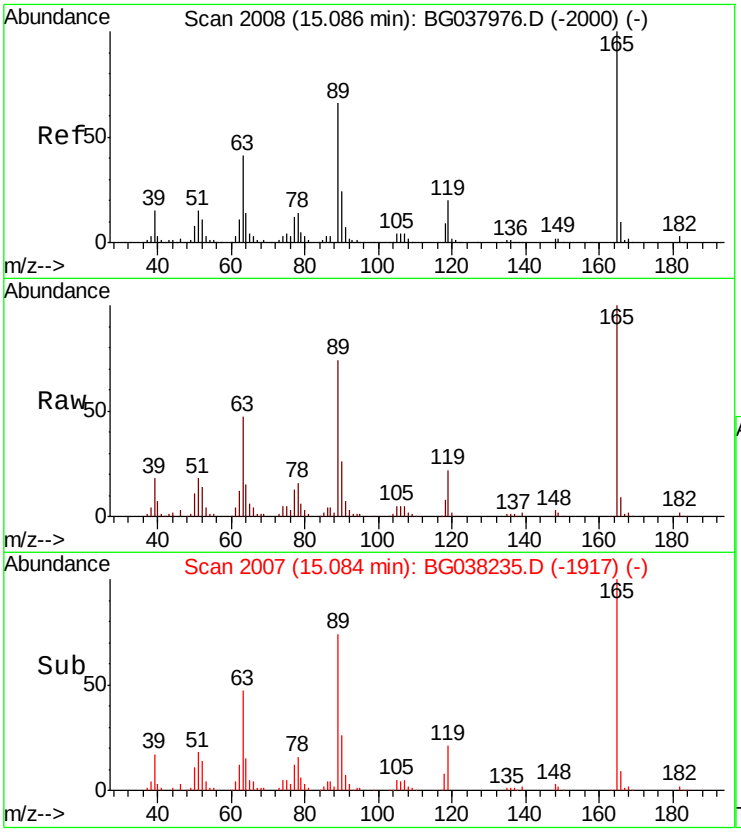


#56
4-Nitrophenol
Concen: 84.227 ng
RT: 14.93 min Scan# 1981
Delta R.T. 0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:139 Resp: 122433

Ion	Ratio	Lower	Upper
139	100		
109	80.0	49.5	89.5
65	103.2	76.8	116.8



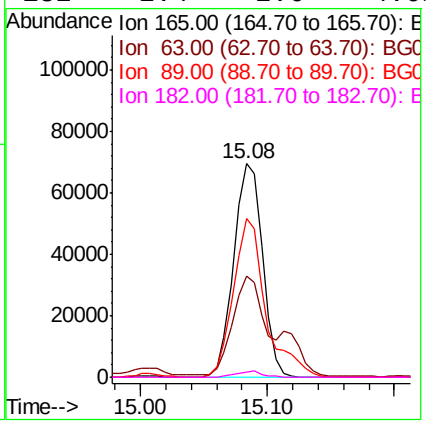


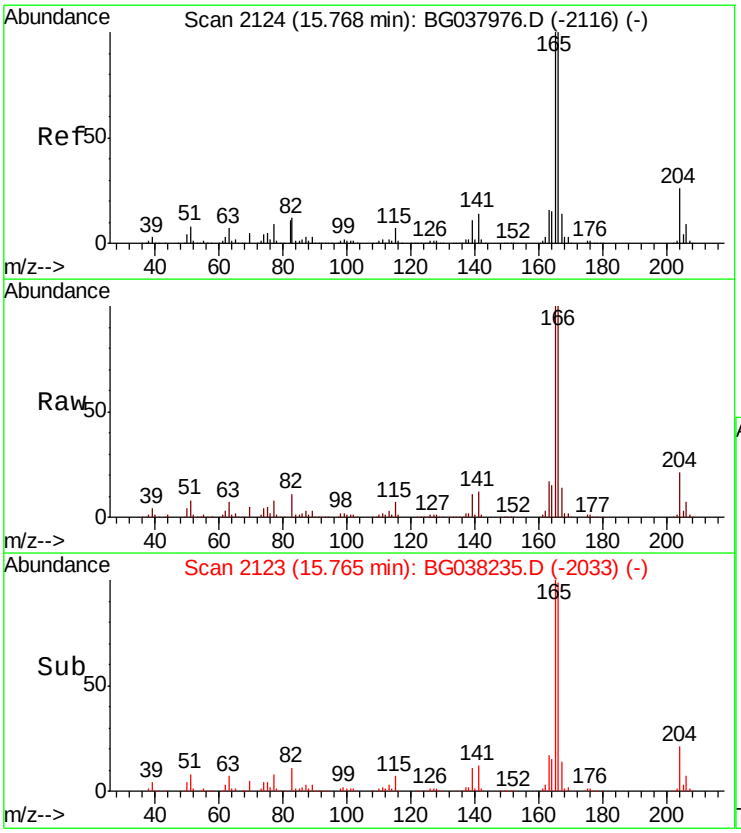
#57
2,4-Dinitrotoluene
Concen: 47.086 ng
RT: 15.08 min Scan# 2007
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 109424

Ion	Ratio	Lower	Upper
165	100		
63	47.1	33.4	50.0
89	74.4	57.2	85.8
182	2.4	2.6	4.0#

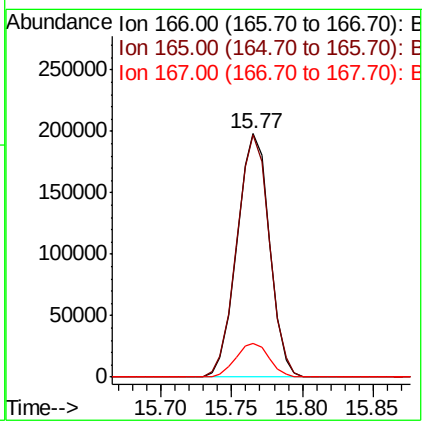


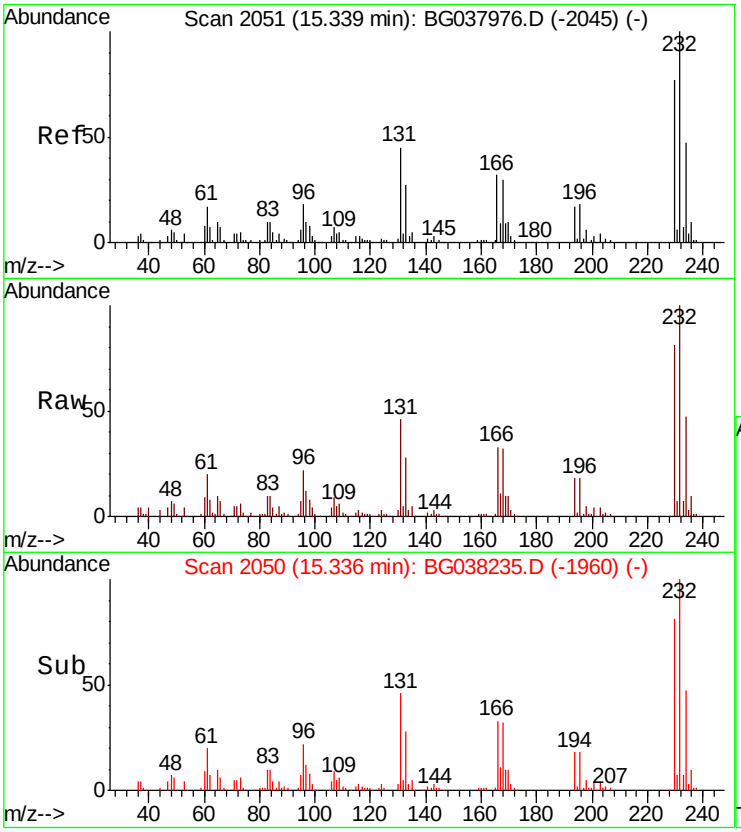


#58
Fluorene
Concen: 46.664 ng
RT: 15.77 min Scan# 2123
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:166 Resp: 318069

Ion	Ratio	Lower	Upper
166	100		
165	99.6	79.0	118.6
167	14.0	11.3	16.9



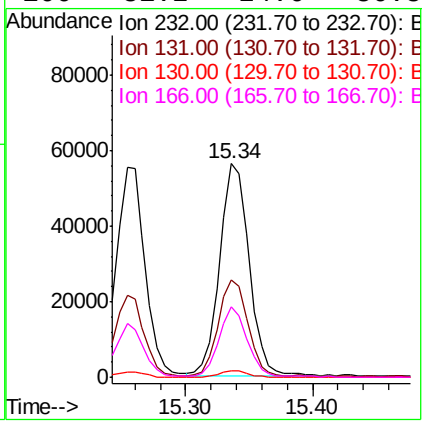


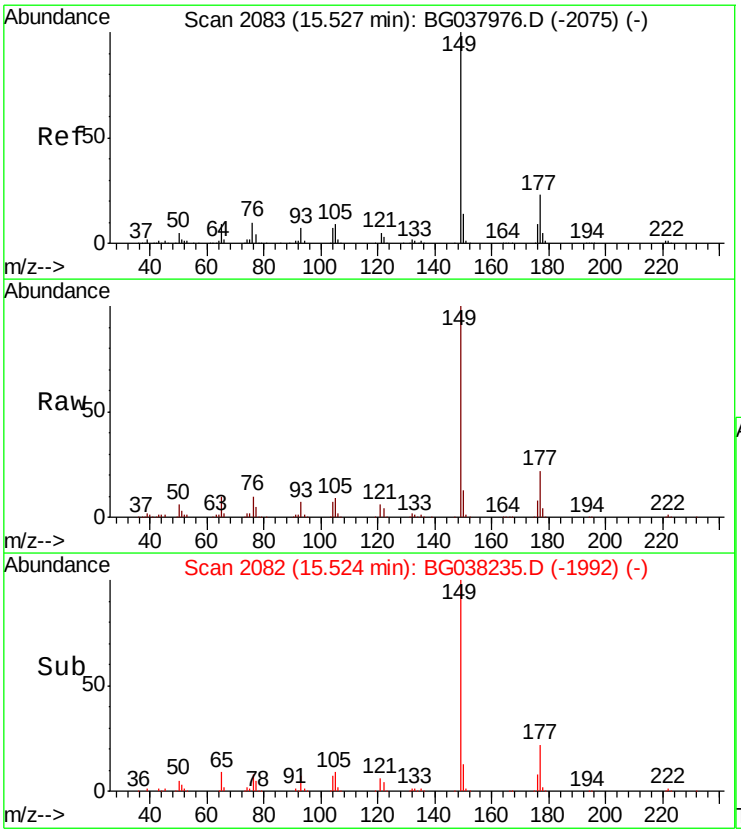
#59
2,3,4,6-Tetrachlorophenol
Concen: 47.619 ng
RT: 15.34 min Scan# 2050
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 90877

Ion	Ratio	Lower	Upper
232	100		
131	45.3	33.7	50.5
130	2.9	2.1	3.1
166	31.2	24.6	36.8

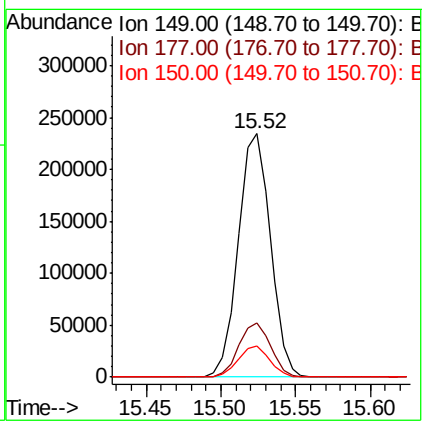


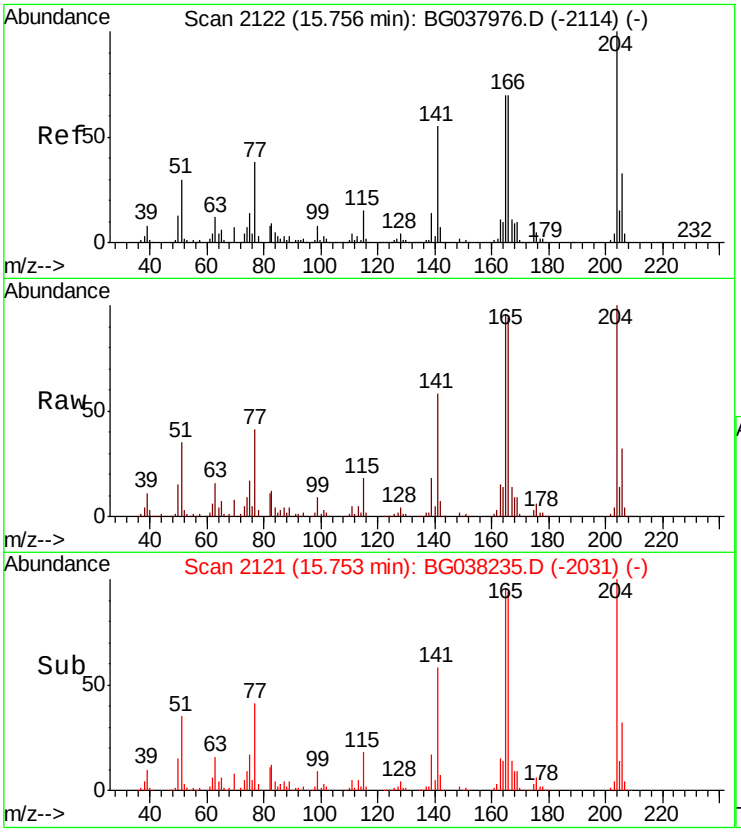


#60
Diethylphthalate
Concen: 43.623 ng
RT: 15.52 min Scan# 2082
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:149 Resp: 349664

Ion	Ratio	Lower	Upper
149	100		
177	22.2	18.3	27.5
150	12.7	10.0	15.0



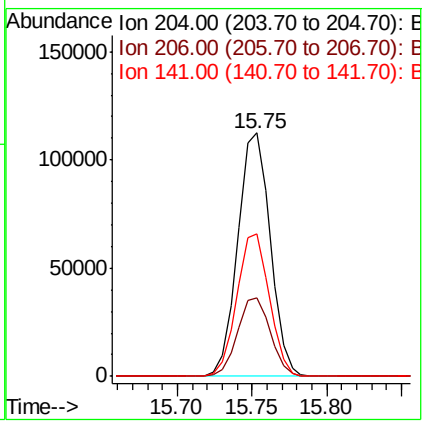


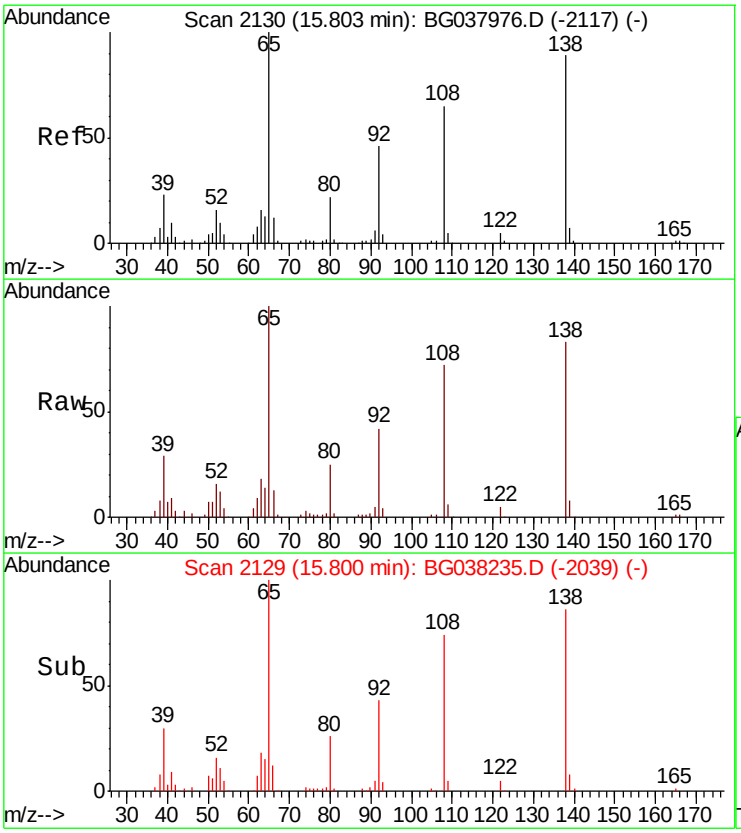
#61
4-Chlorophenyl-phenylether
Concen: 42.563 ng
RT: 15.75 min Scan# 2121
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 169754

Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.6	39.8
141	58.5	45.4	68.2

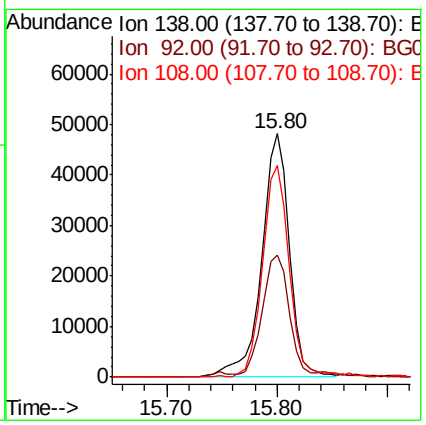


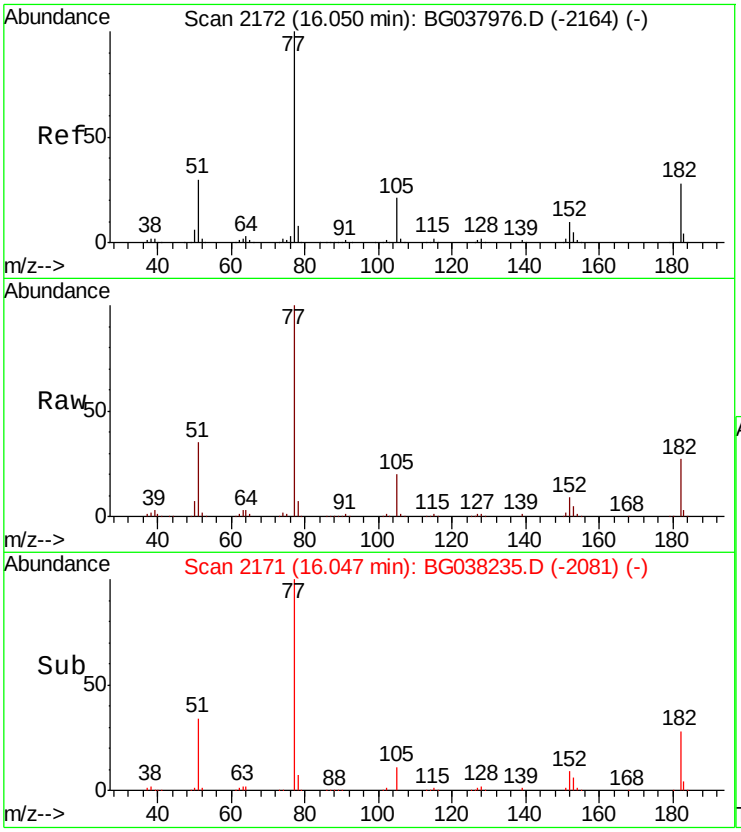


#62
4-Nitroaniline
Concen: 45.288 ng
RT: 15.80 min Scan# 2129
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:138 Resp: 84793

Ion	Ratio	Lower	Upper
138	100		
92	50.3	36.4	76.4
108	87.0	60.1	100.1



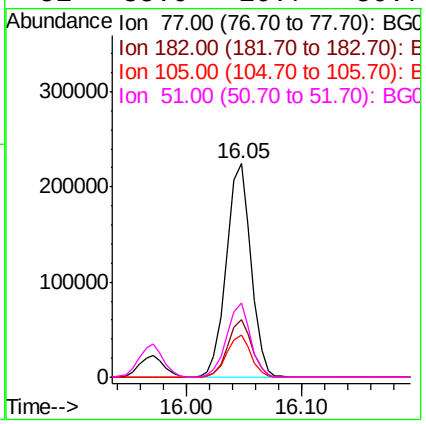


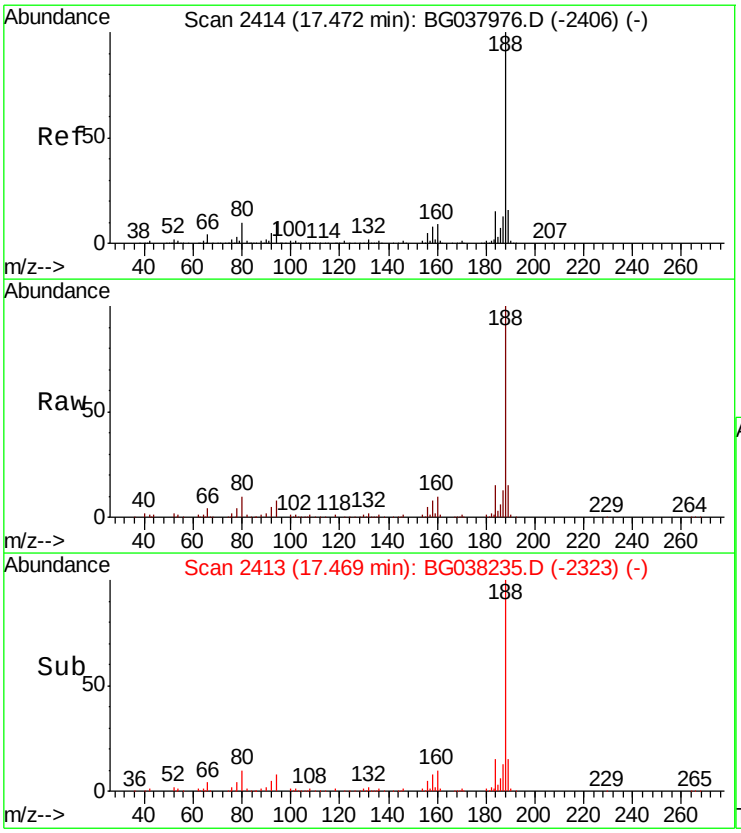
#63
Azobenzene
Concen: 46.108 ng
RT: 16.05 min Scan# 2171
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 330452

Ion	Ratio	Lower	Upper
77	100		
182	26.7	8.0	48.0
105	19.7	1.3	41.3
51	35.0	10.7	50.7

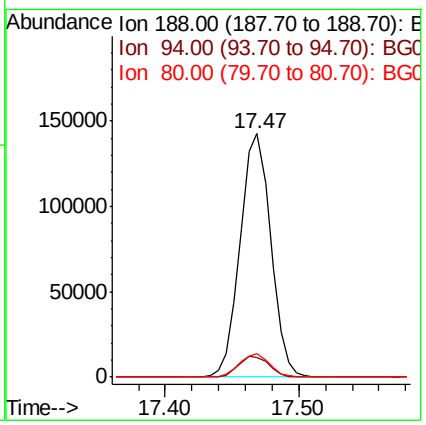


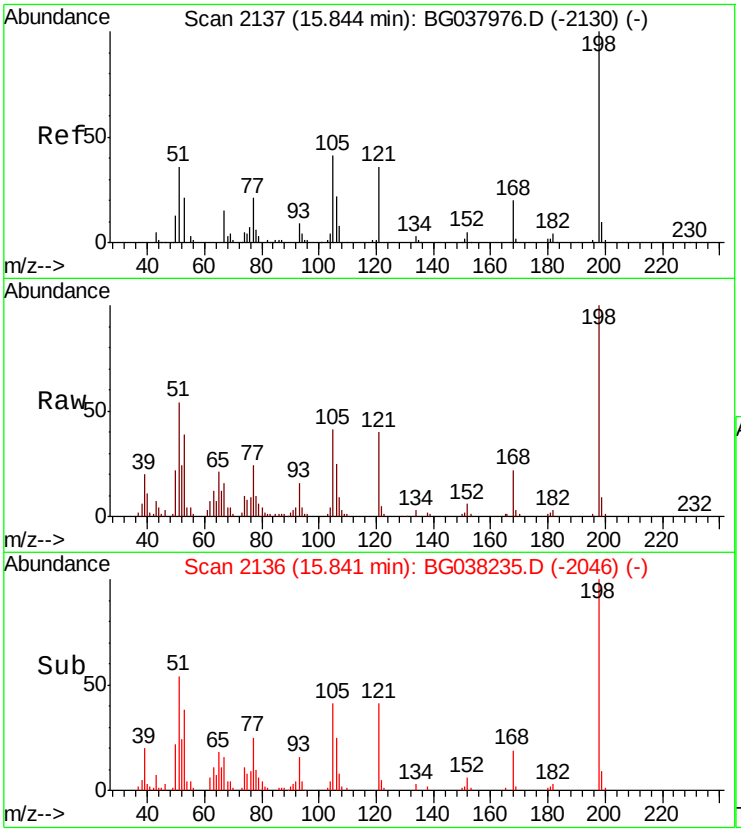


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.47 min Scan# 2413
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:188 Resp: 225490

Ion	Ratio	Lower	Upper
188	100		
94	8.2	7.2	10.8
80	9.7	7.7	11.5



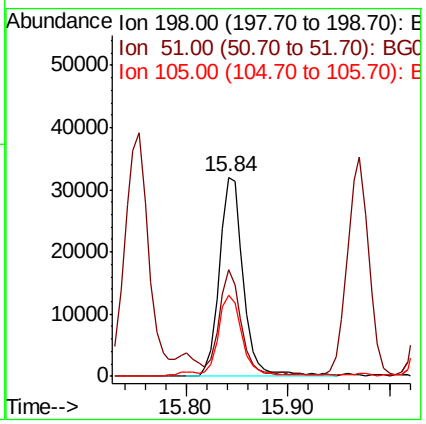


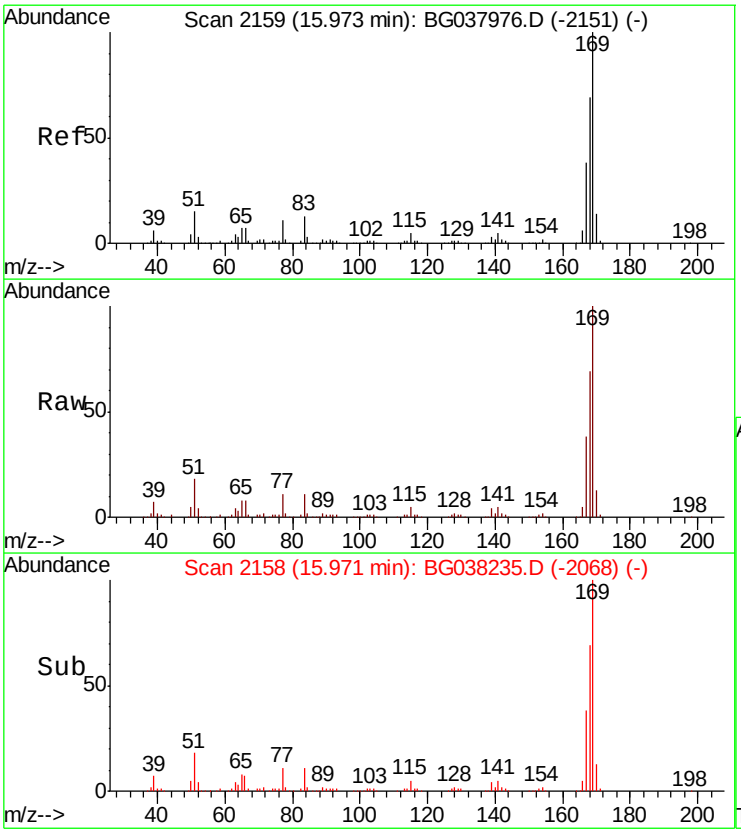
#65
4,6-Dinitro-2-methylphenol
Concen: 36.713 ng
RT: 15.84 min Scan# 2136
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 52361

Ion	Ratio	Lower	Upper
198	100		
51	53.5	22.7	62.7
105	40.6	19.7	59.7

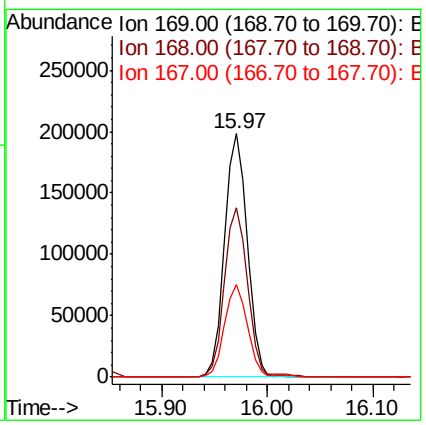


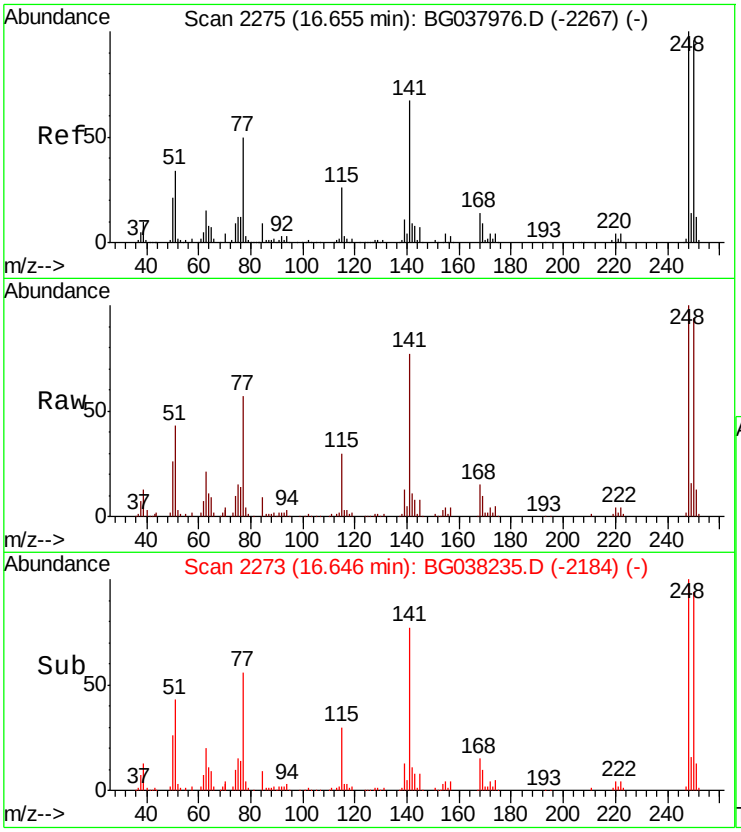


#66
n-Nitrosodiphenylamine
Concen: 43.074 ng
RT: 15.97 min Scan# 2158
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:169 Resp: 293838

Ion	Ratio	Lower	Upper
169	100		
168	69.5	55.7	83.5
167	38.1	31.3	46.9



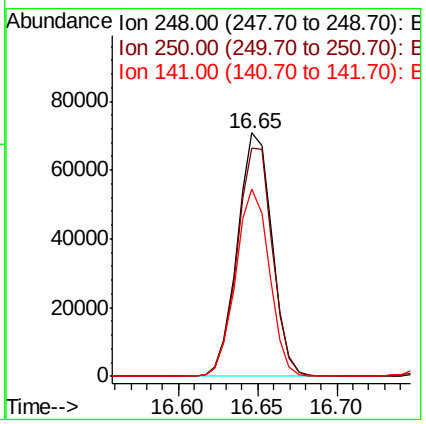


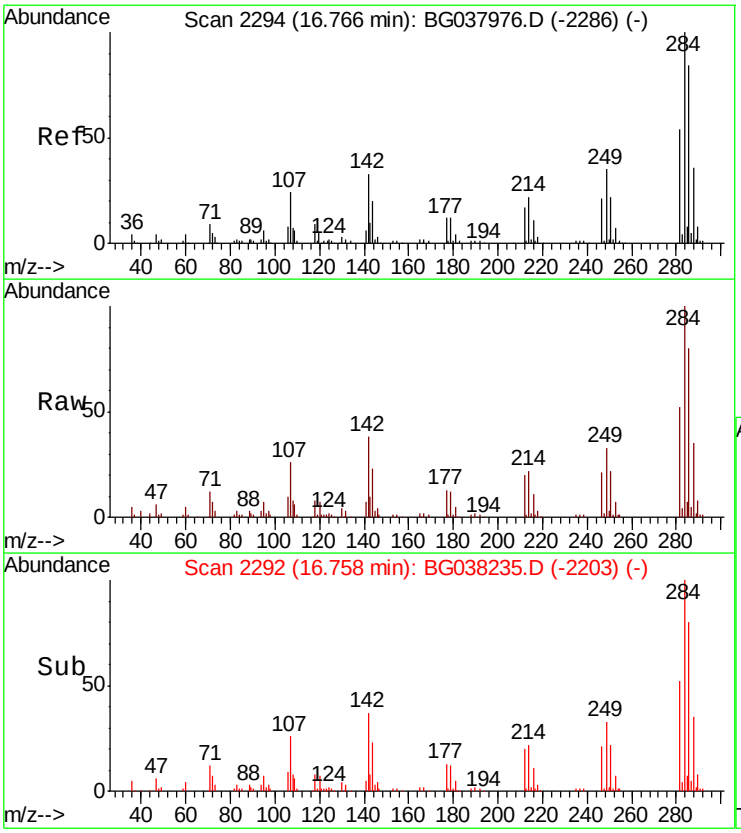
#67
4-Bromophenyl-phenylether
Concen: 43.132 ng
RT: 16.65 min Scan# 2273
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 106750

Ion	Ratio	Lower	Upper
248	100		
250	93.8	77.0	115.6
141	76.7	55.5	83.3

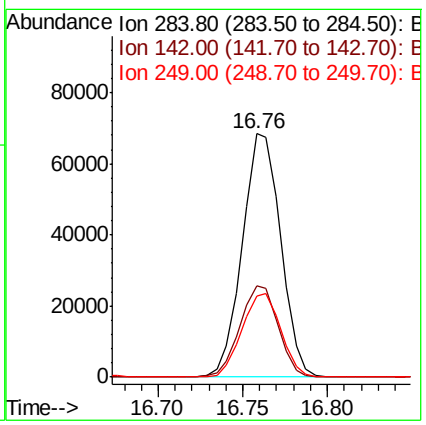


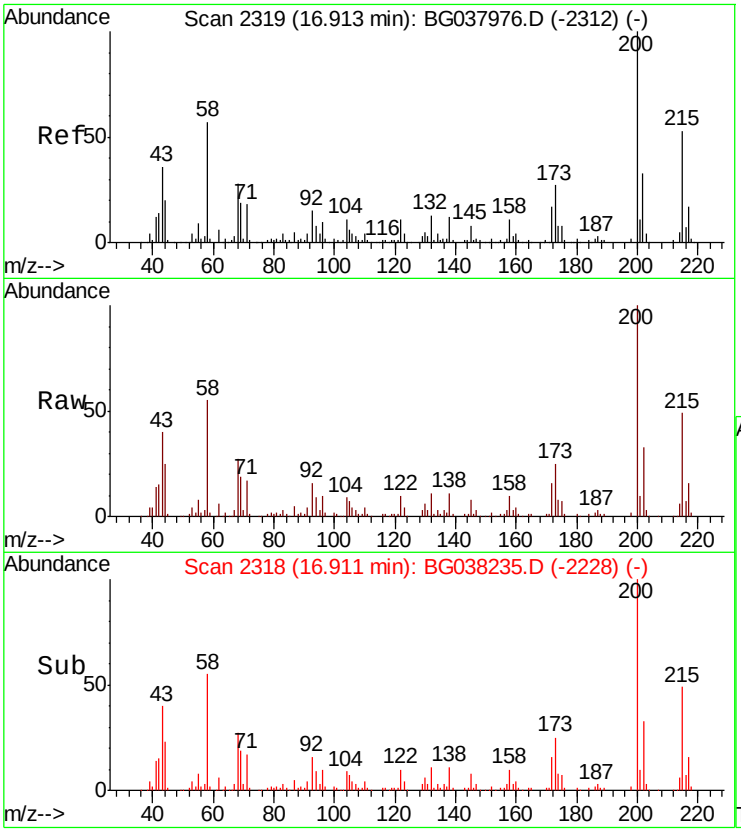


#68
Hexachlorobenzene
Concen: 42.286 ng
RT: 16.76 min Scan# 2292
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:284 Resp: 108025

Ion	Ratio	Lower	Upper
284	100		
142	37.7	28.1	42.1
249	36.1	29.8	44.8



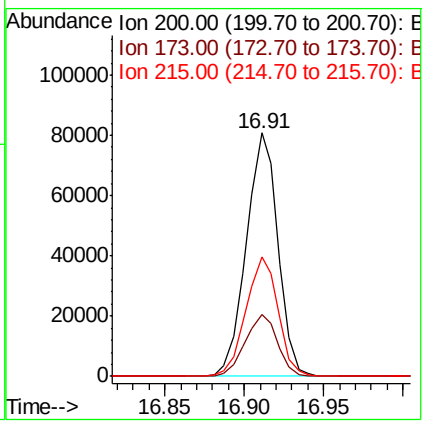


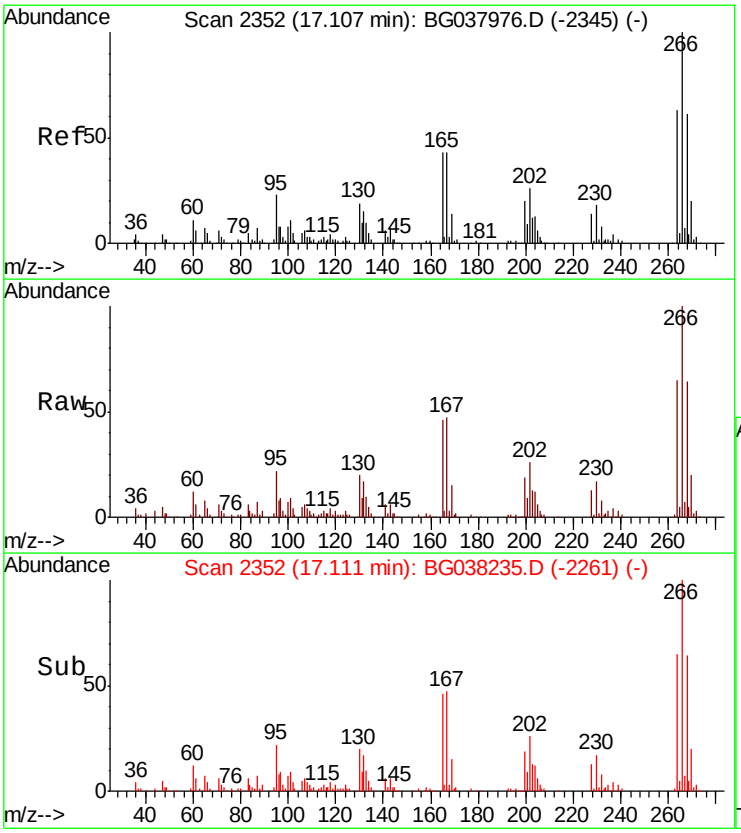
#69
Atrazine
Concen: 44.538 ng
RT: 16.91 min Scan# 2318
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 112000

Ion	Ratio	Lower	Upper
200	100		
173	25.2	6.1	46.1
215	48.8	30.8	70.8

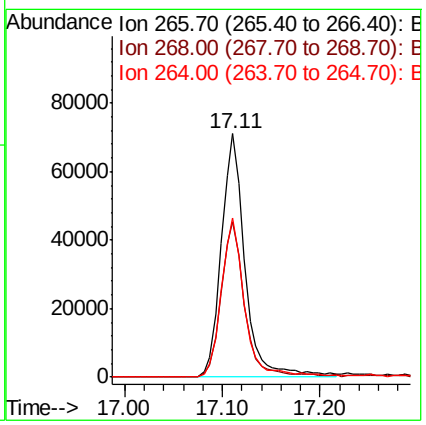


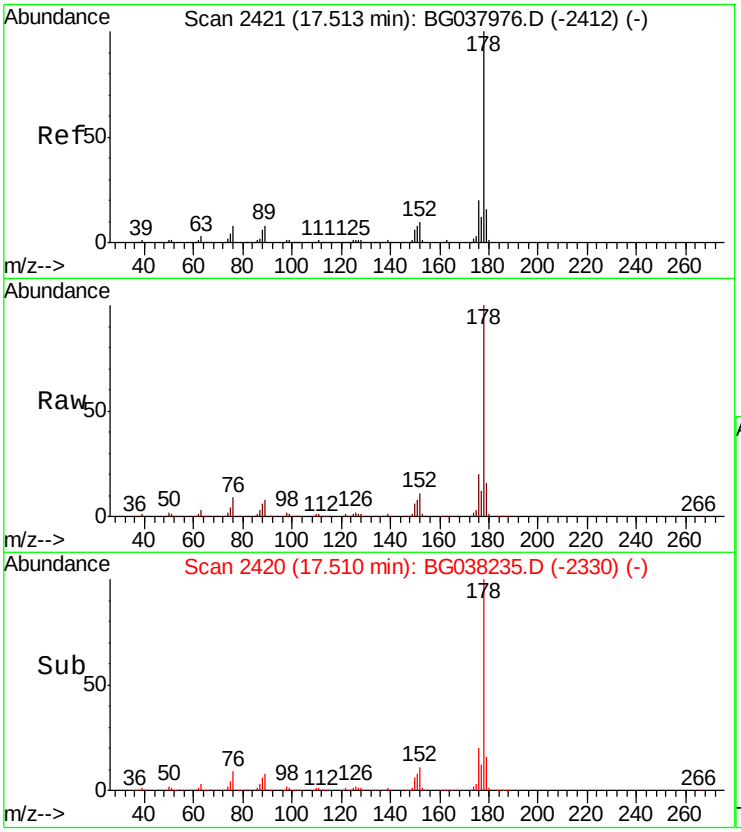


#70
Pentachlorophenol
Concen: 68.908 ng
RT: 17.11 min Scan# 2352
Delta R.T. 0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:266 Resp: 119557

Ion	Ratio	Lower	Upper
266	100		
268	68.3	55.0	82.6
264	65.4	58.9	88.3



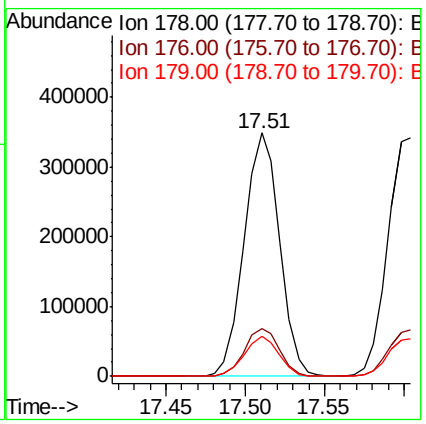


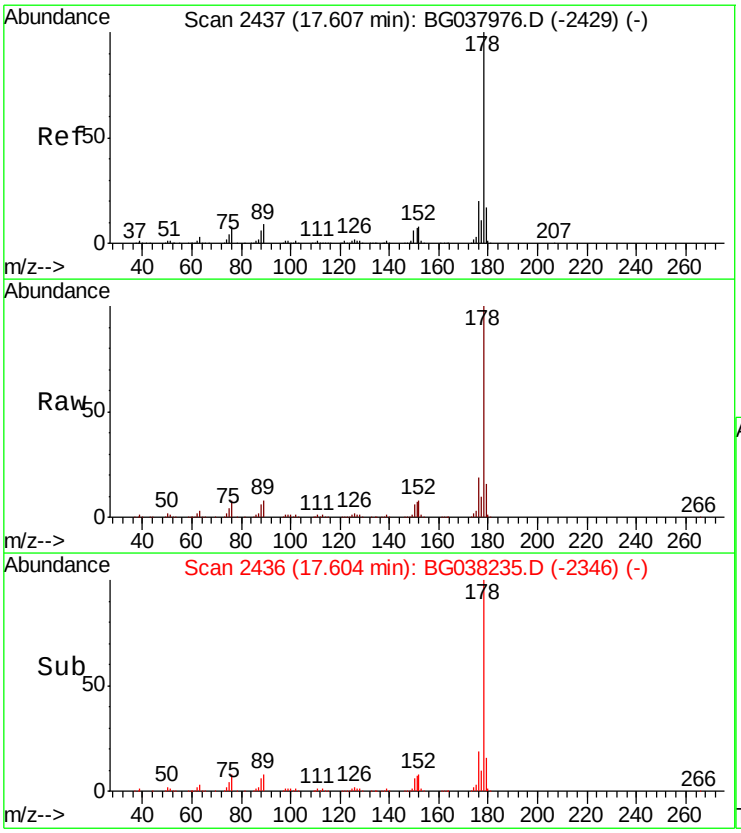
#71
Phenanthrene
Concen: 47.017 ng
RT: 17.51 min Scan# 2420
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 542799

Ion	Ratio	Lower	Upper
178	100		
176	19.7	16.1	24.1
179	16.4	13.0	19.4

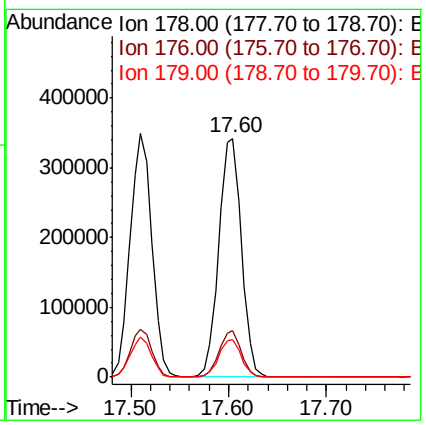


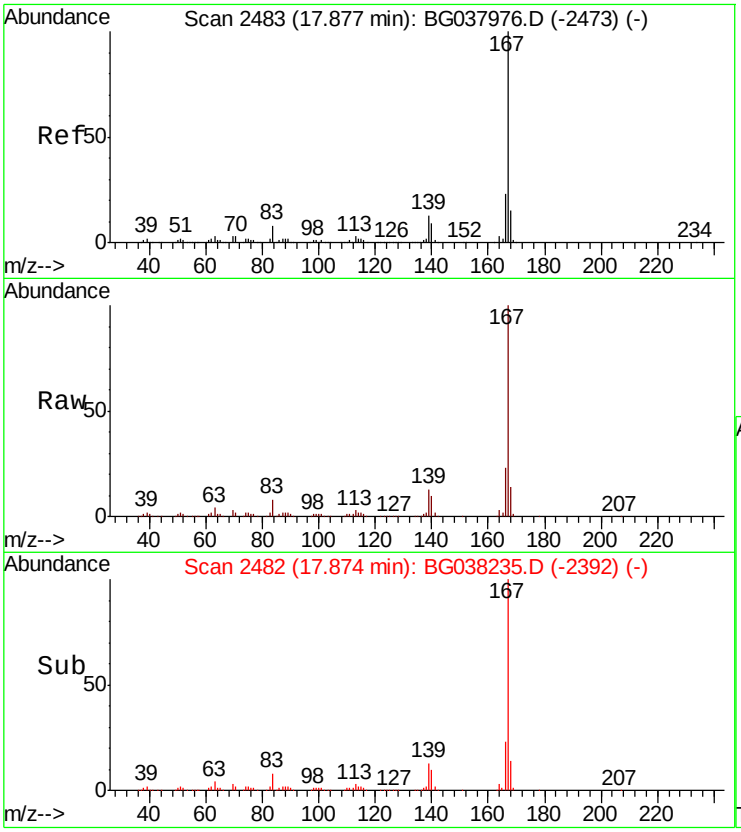


#72
Anthracene
Concen: 48.181 ng
RT: 17.60 min Scan# 2436
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:178 Resp: 548301

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.0	22.4
179	15.6	12.8	19.2



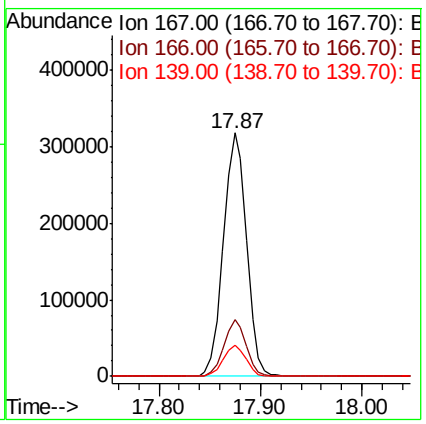


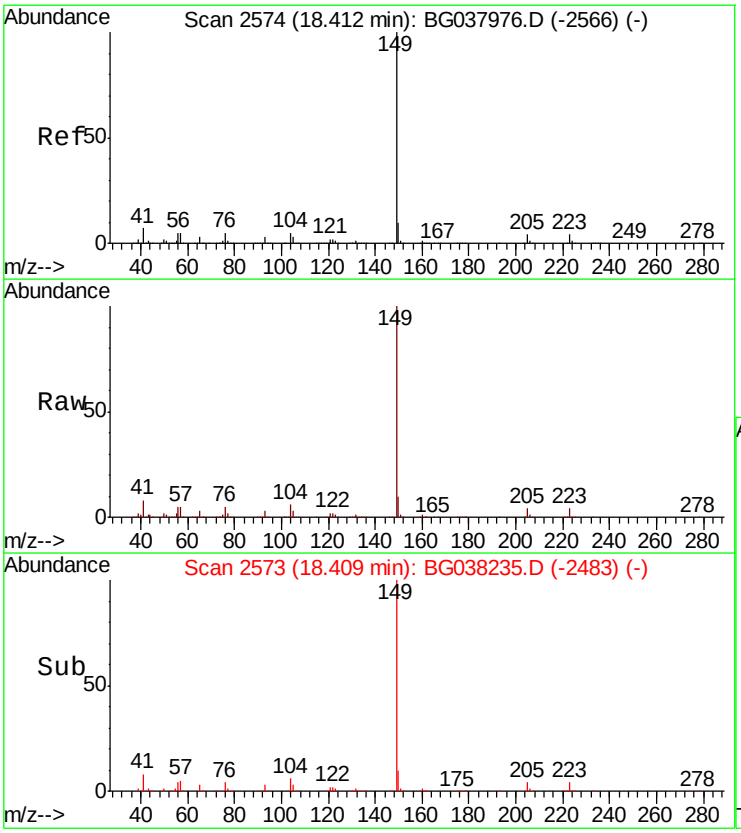
#73
Carbazole
Concen: 44.007 ng
RT: 17.87 min Scan# 2482
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 502454

Ion	Ratio	Lower	Upper
167	100		
166	23.1	18.3	27.5
139	13.0	10.5	15.7

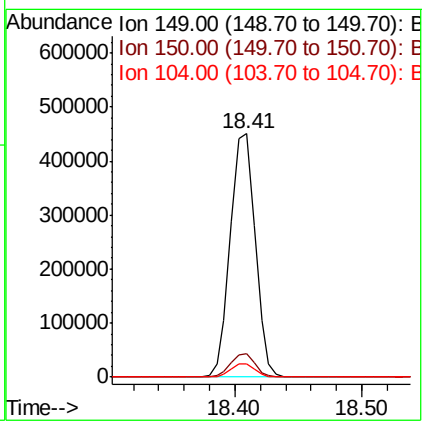


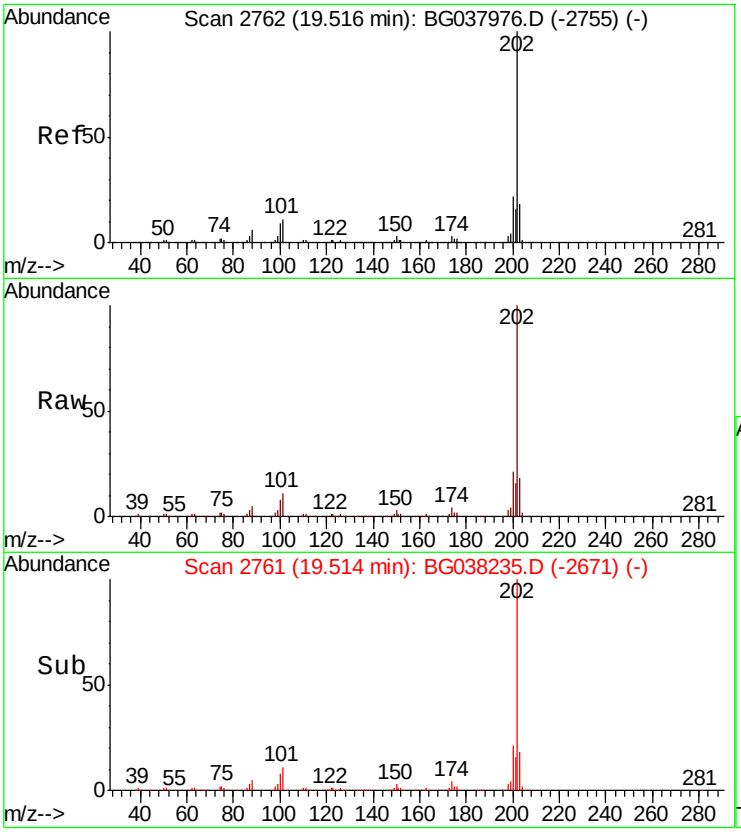


#74
Di-n-butylphthalate
Concen: 47.602 ng
RT: 18.41 min Scan# 2573
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:149 Resp: 610098

Ion	Ratio	Lower	Upper
149	100		
150	9.8	8.2	12.2
104	5.7	4.0	6.0



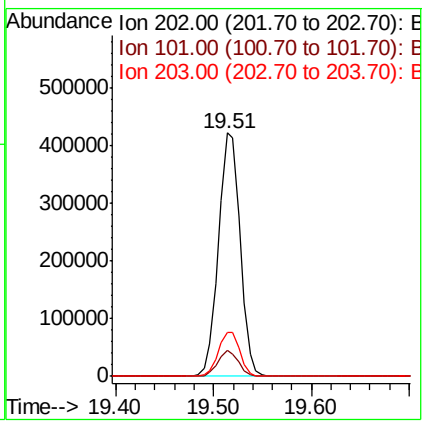


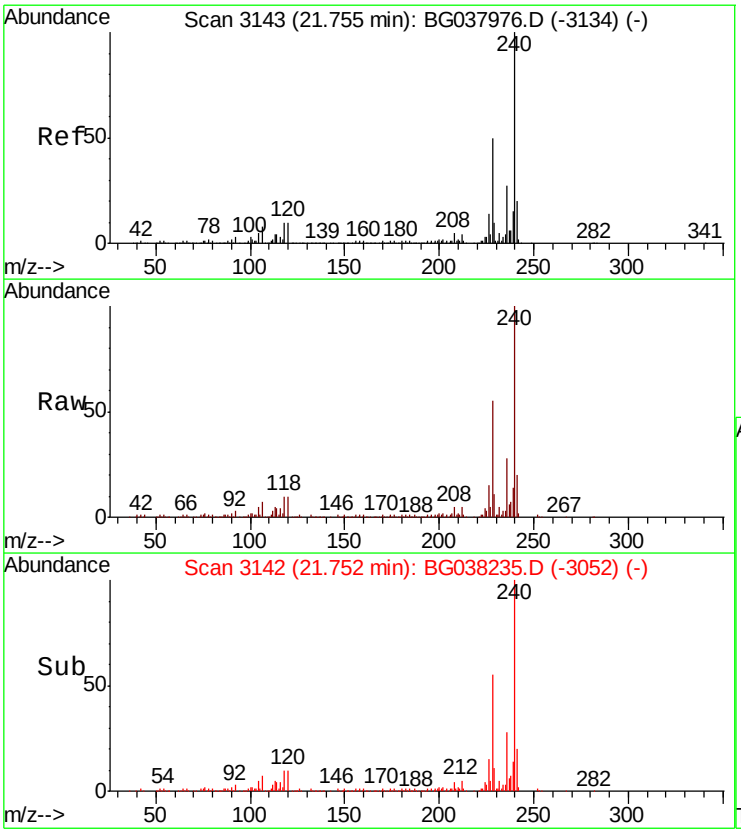
#75
Fluoranthene
Concen: 49.290 ng
RT: 19.51 min Scan# 2761
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 649235

Ion	Ratio	Lower	Upper
202	100		
101	10.5	0.0	30.7
203	17.9	0.0	38.5

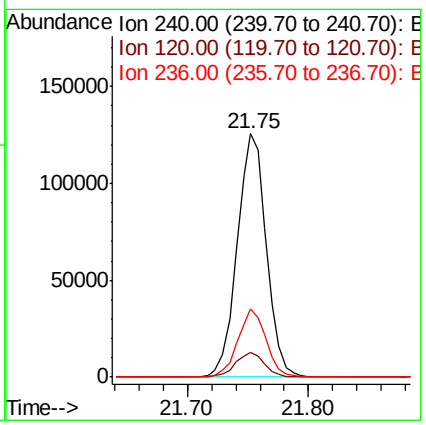


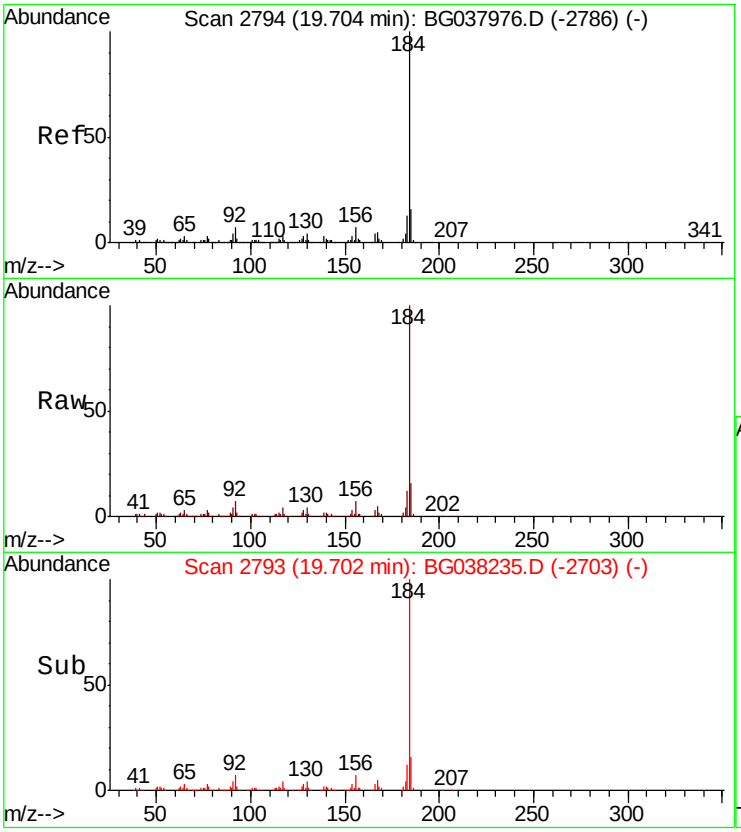


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.75 min Scan# 3142
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:240 Resp: 211037

Ion	Ratio	Lower	Upper
240	100		
120	10.0	8.1	12.1
236	27.9	21.4	32.0



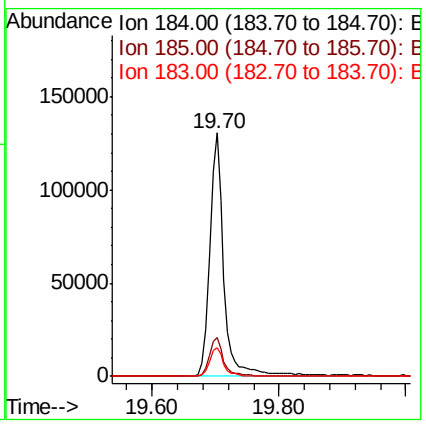


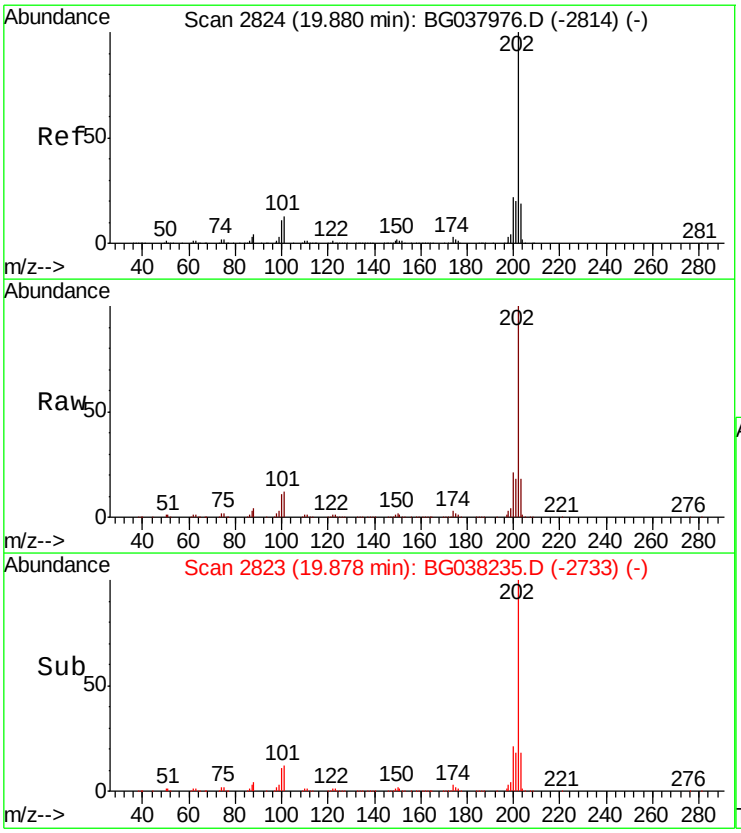
#77
Benzidine
Concen: 27.589 ng
RT: 19.70 min Scan# 2793
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 204302

Ion	Ratio	Lower	Upper
184	100		
185	15.7	12.6	18.8
183	11.6	10.2	15.2

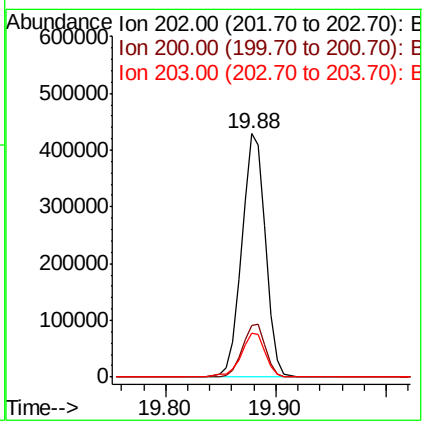


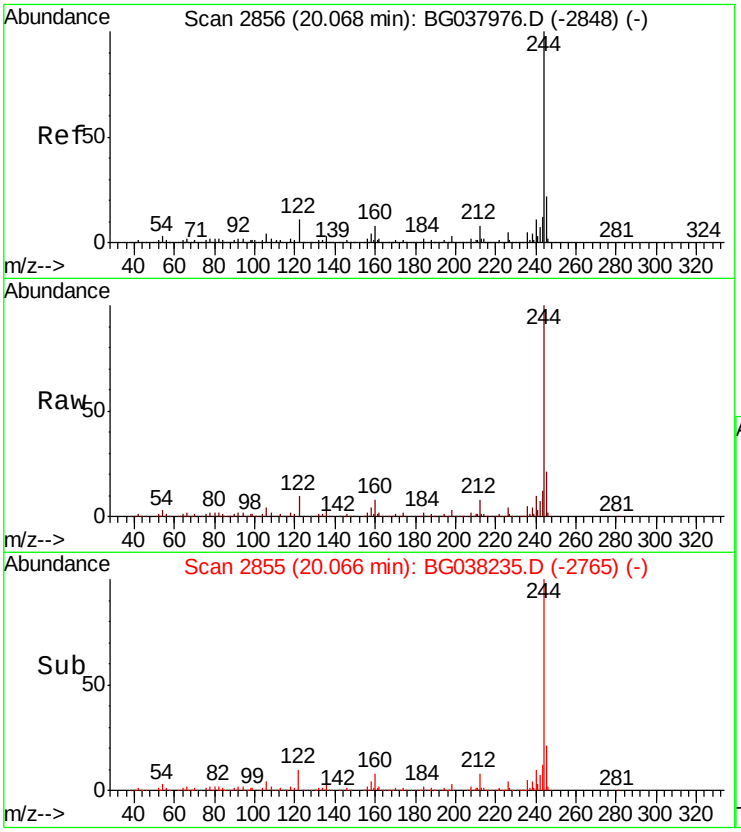


#78
Pyrene
Concen: 46.755 ng
RT: 19.88 min Scan# 2823
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:202 Resp: 645117

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.8	26.6
203	18.2	15.2	22.8



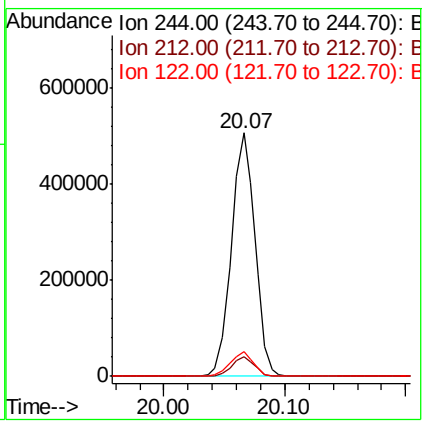


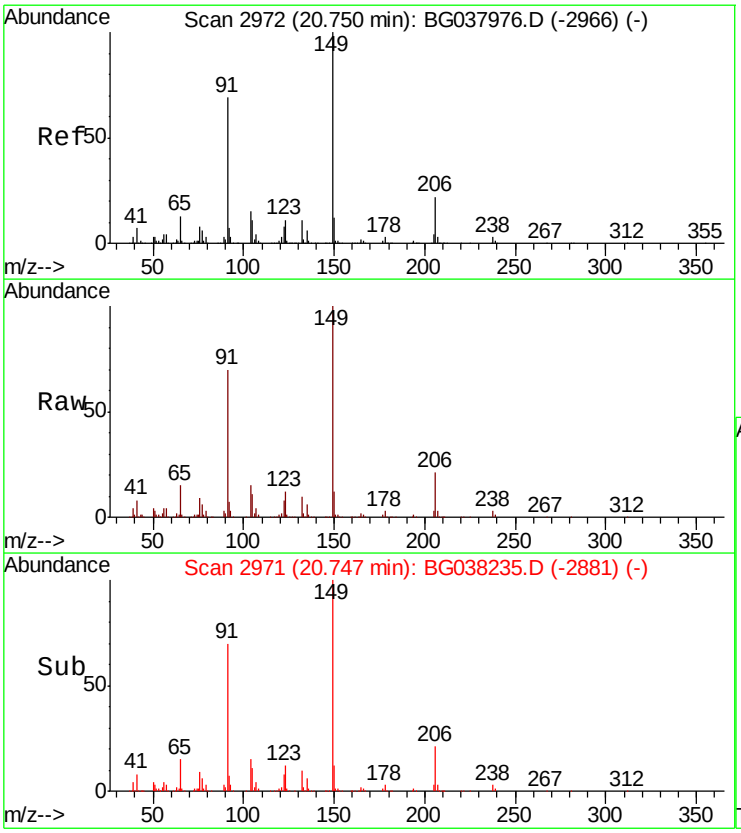
#79
Terphenyl-d14
Concen: 76.434 ng
RT: 20.07 min Scan# 2855
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 685521

Ion	Ratio	Lower	Upper
244	100		
212	8.1	6.5	9.7
122	10.0	9.0	13.4

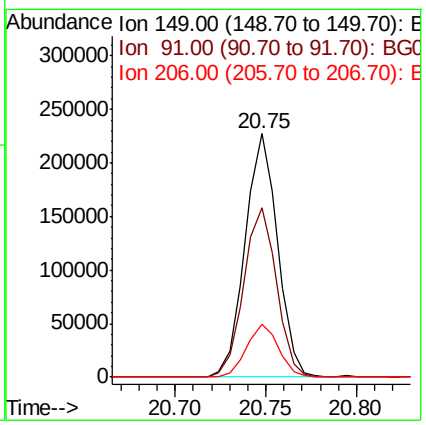


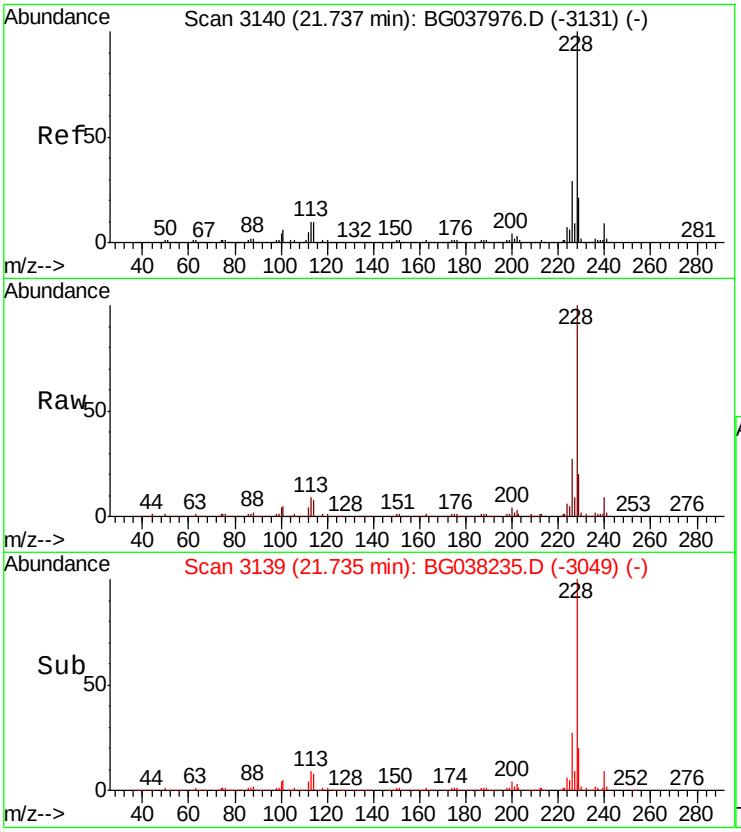


#80
Butylbenzylphthalate
Concen: 46.997 ng
RT: 20.75 min Scan# 2971
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:149 Resp: 283580

Ion	Ratio	Lower	Upper
149	100		
91	69.6	57.0	85.4
206	21.5	17.8	26.6



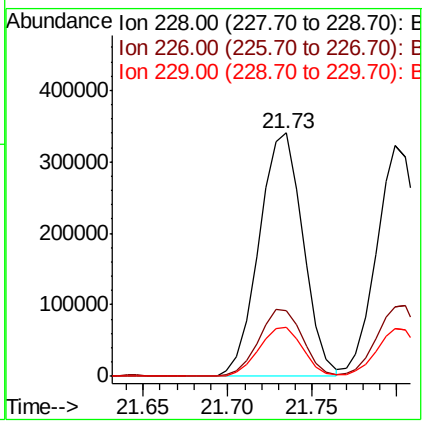


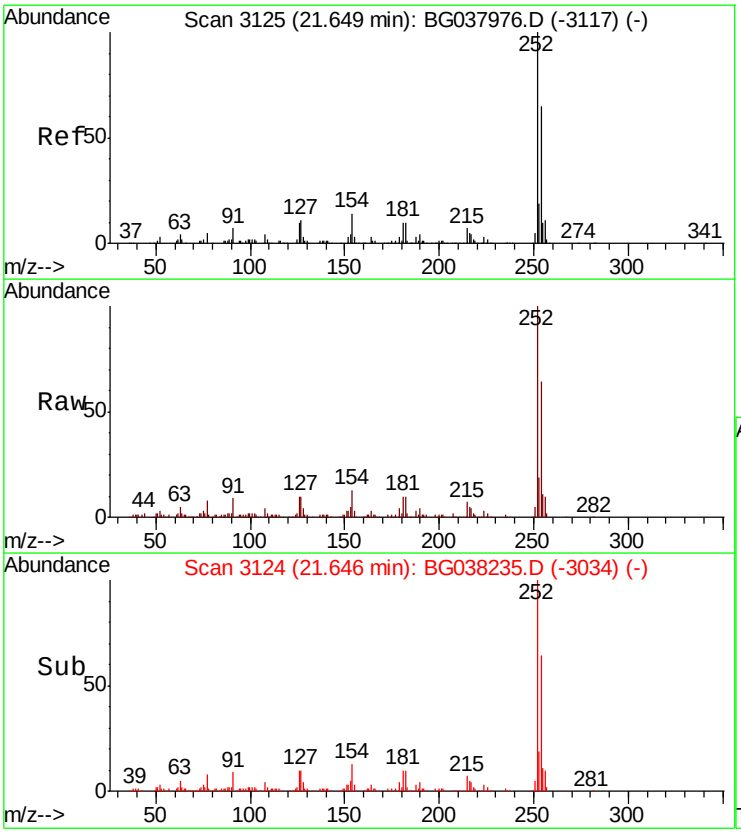
#81
Benzo(a)anthracene
Concen: 47.904 ng
RT: 21.73 min Scan# 3139
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 610933

Ion	Ratio	Lower	Upper
228	100		
226	26.8	22.6	33.8
229	20.0	16.3	24.5

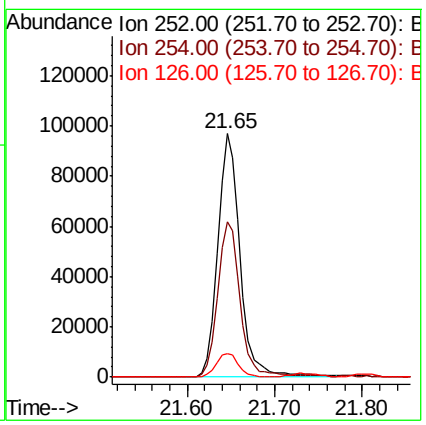


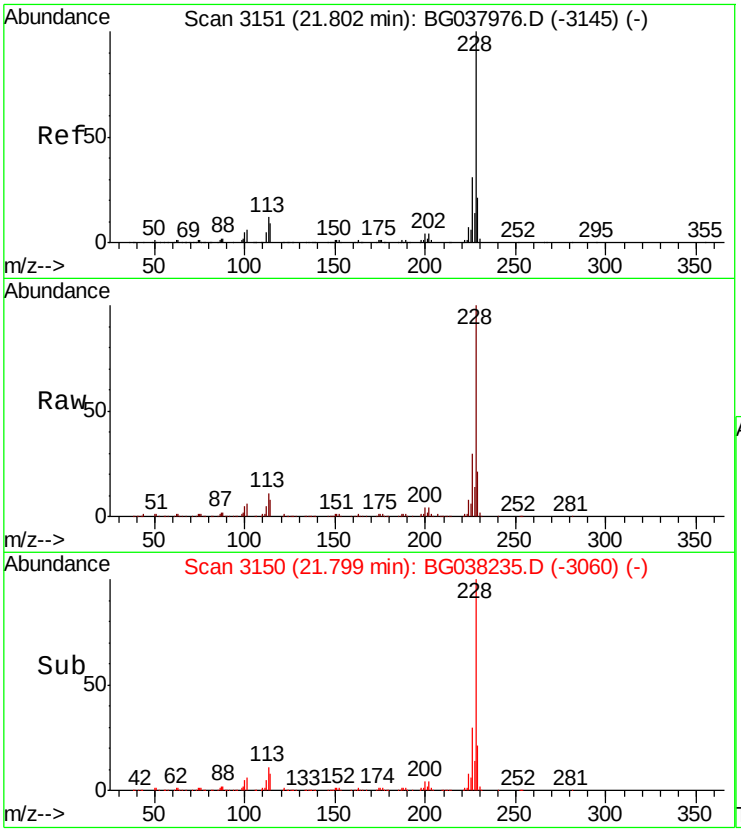


#82
3,3'-Dichlorobenzidine
Concen: 34.429 ng
RT: 21.65 min Scan# 3124
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:252 Resp: 171038

Ion	Ratio	Lower	Upper
252	100		
254	63.6	52.0	78.0
126	9.8	8.2	12.4



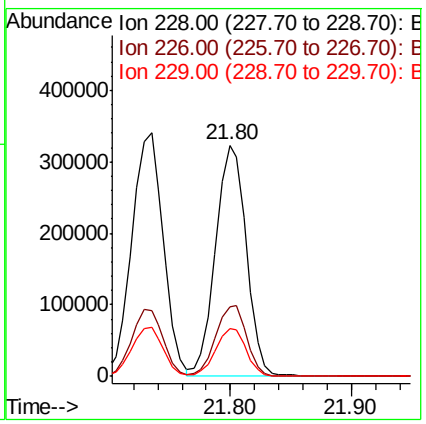


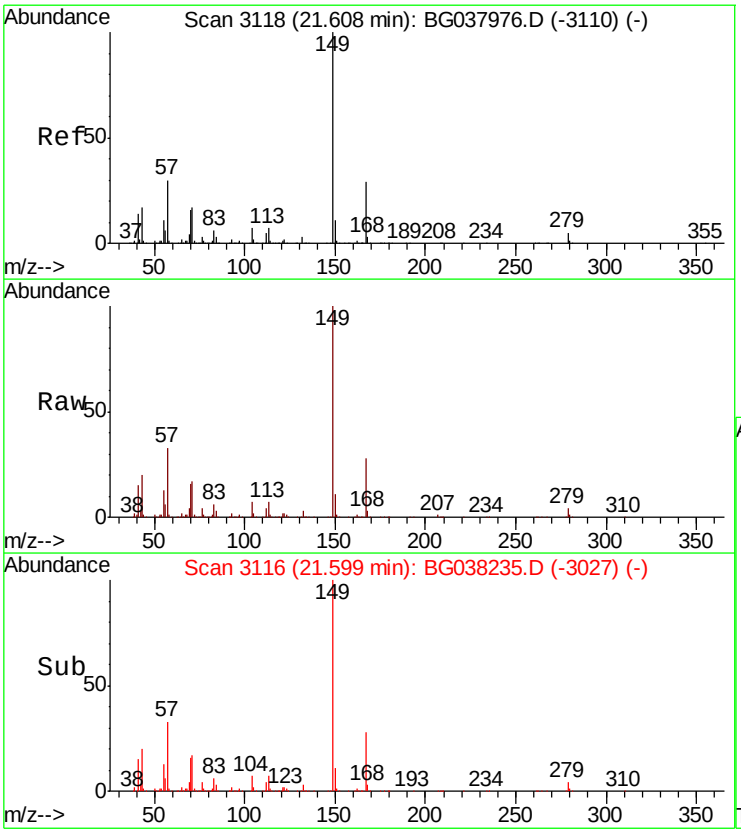
#83
Chrysene
Concen: 46.369 ng
RT: 21.80 min Scan# 3150
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 565799

Ion	Ratio	Lower	Upper
228	100		
226	30.4	25.7	38.5
229	20.7	16.5	24.7

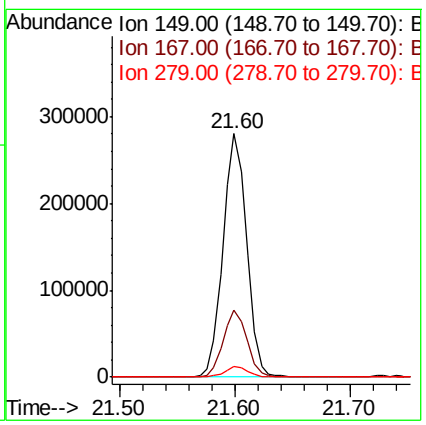


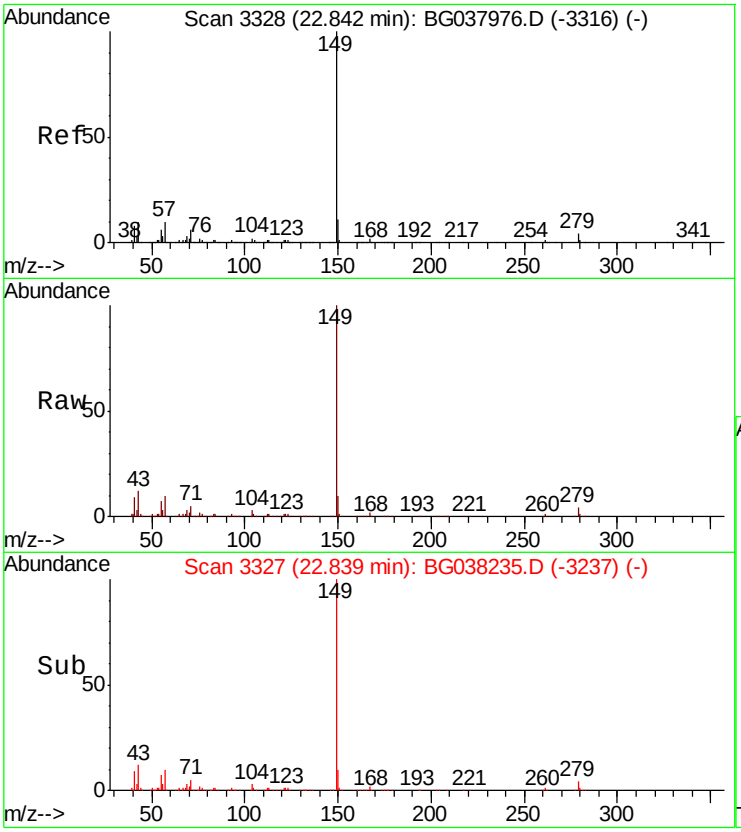


#84
Bis(2-ethylhexyl)phthalate
Concen: 46.059 ng
RT: 21.60 min Scan# 3116
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:149 Resp: 396339

Ion	Ratio	Lower	Upper
149	100		
167	27.6	23.0	34.4
279	4.3	3.6	5.4



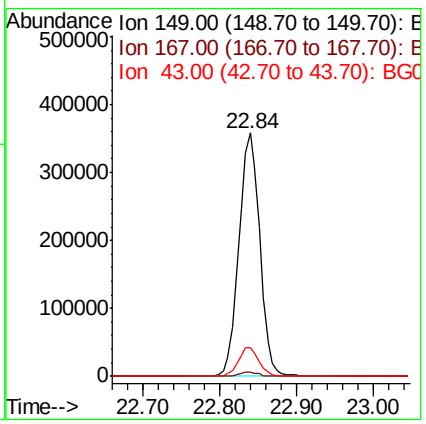


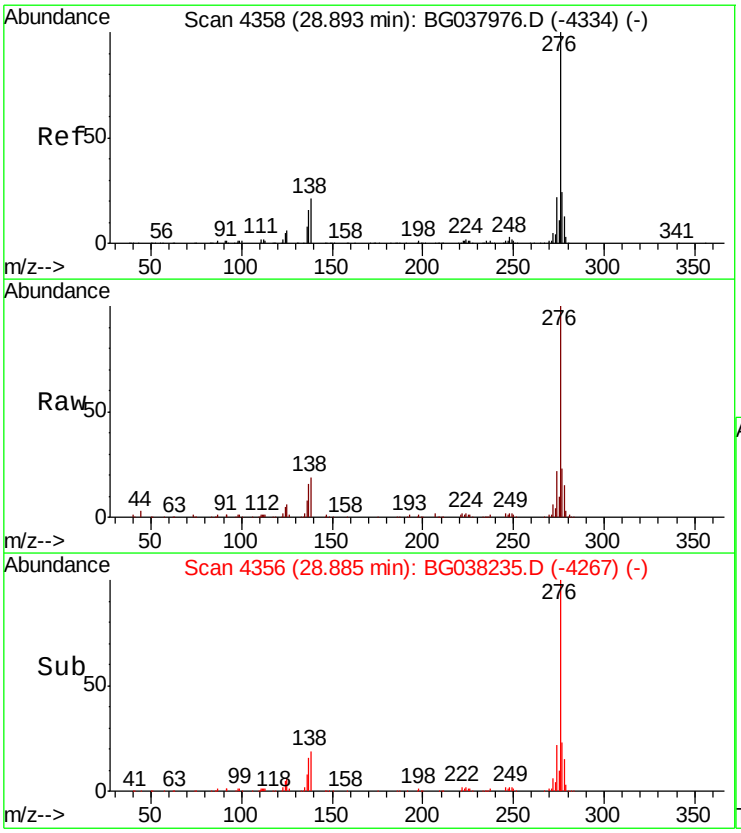
#85
Di-n-octyl phthalate
Concen: 48.964 ng
RT: 22.84 min Scan# 3327
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 681638

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	11.9	8.7	13.1

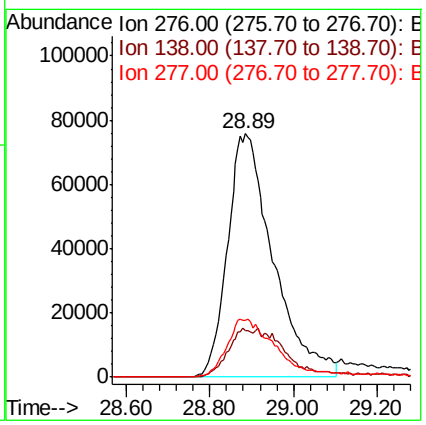


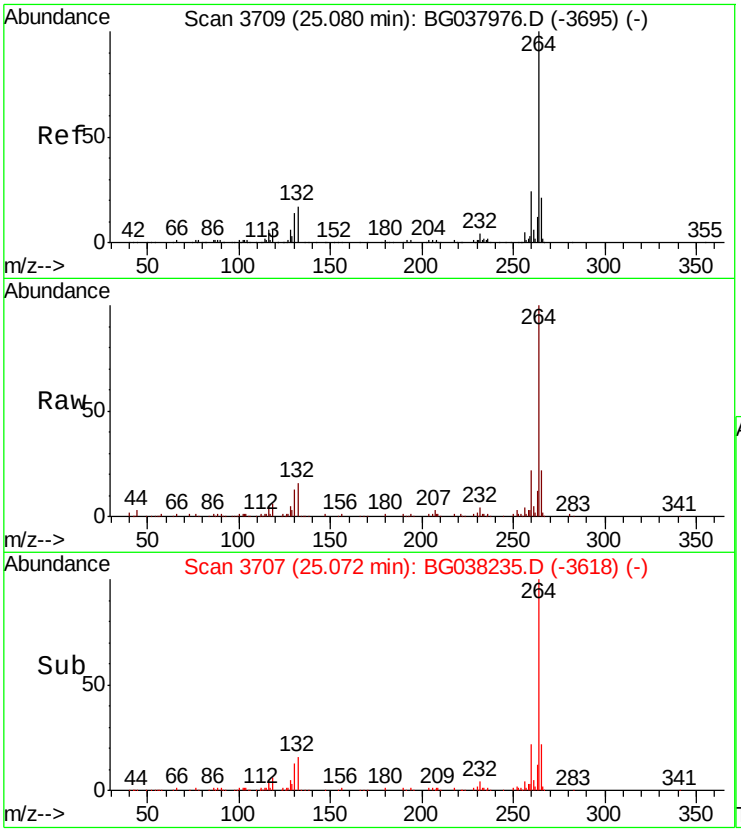


#86
Indeno(1,2,3-cd)pyrene
Concen: 42.605 ng
RT: 28.89 min Scan# 4356
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:276 Resp: 577389

Ion	Ratio	Lower	Upper
276	100		
138	10.5	12.0	18.0#
277	24.7	20.6	30.8



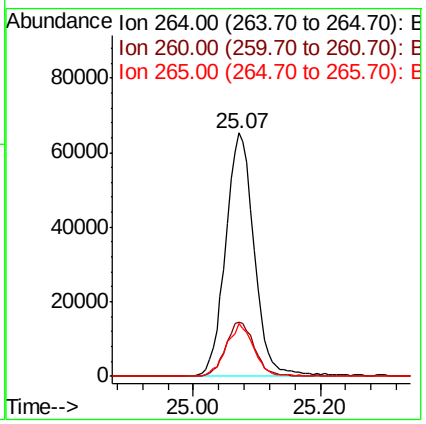


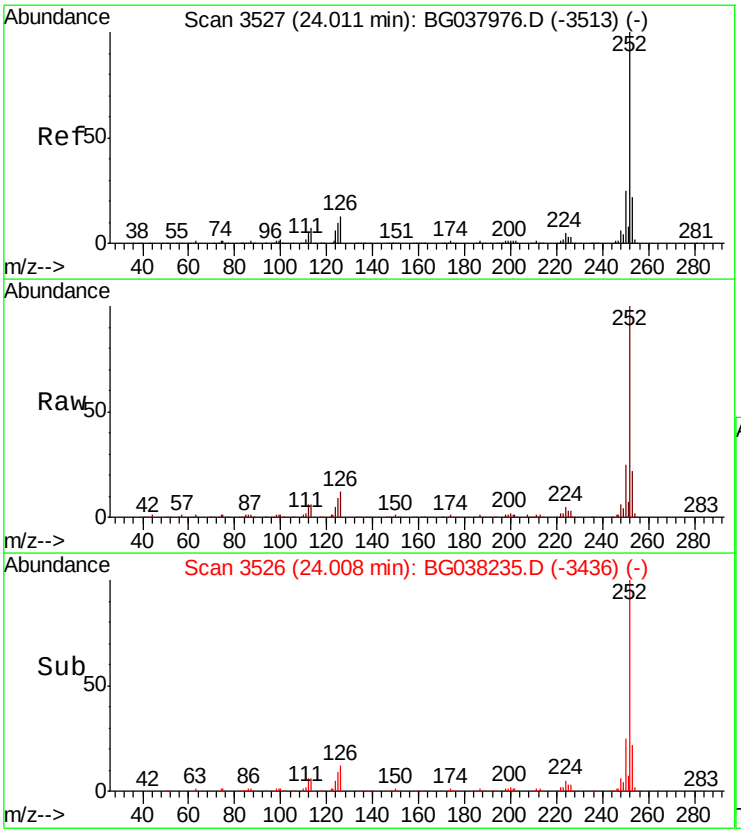
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.07 min Scan# 3707
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 201609

Ion	Ratio	Lower	Upper
264	100		
260	22.3	18.2	27.4
265	21.5	17.9	26.9

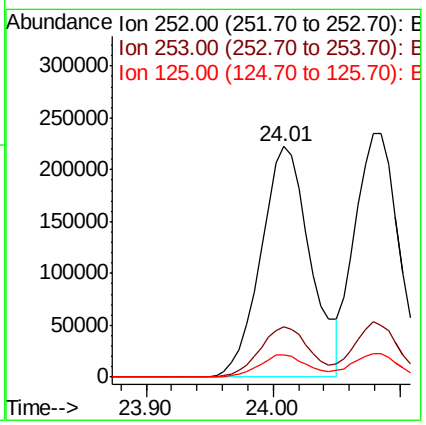


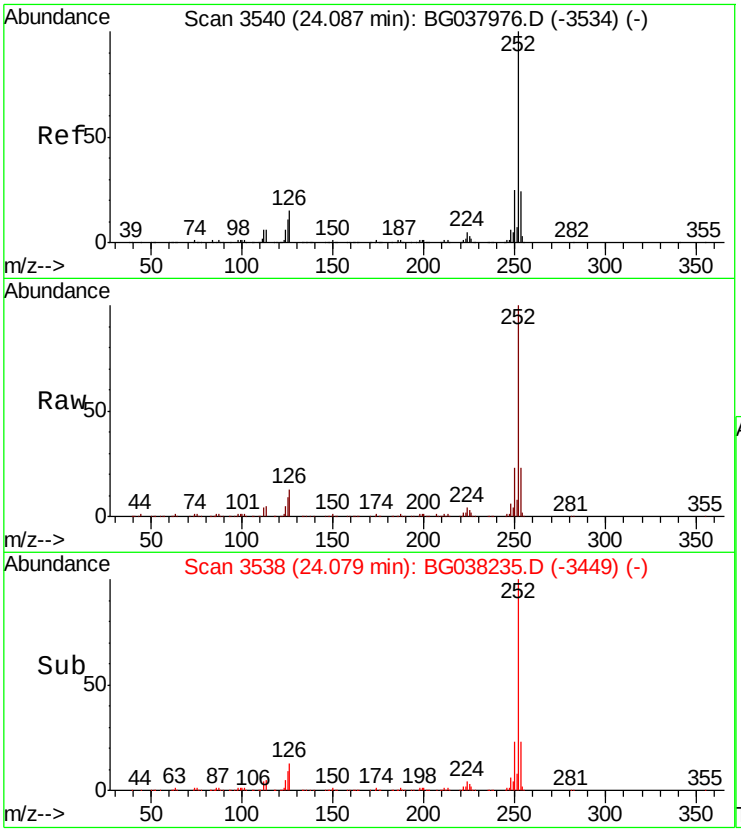


#88
Benzo(b)fluoranthene
Concen: 54.400 ng
RT: 24.01 min Scan# 3526
Delta R.T. -0.00 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:252 Resp: 603549

Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.2	27.2
125	9.4	7.8	11.6



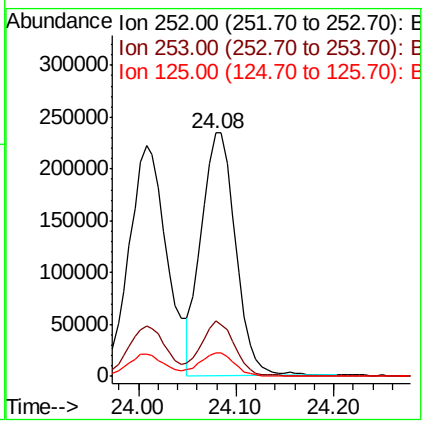


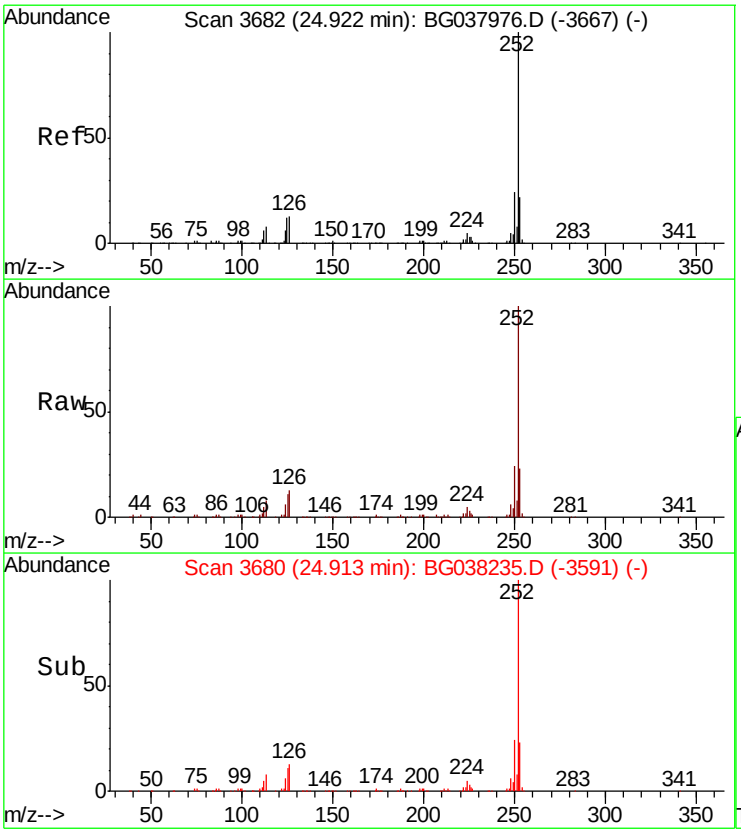
#89
Benzo(k)fluoranthene
Concen: 52.139 ng
RT: 24.08 min Scan# 3538
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 570799

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.4	26.2
125	9.5	7.4	11.0

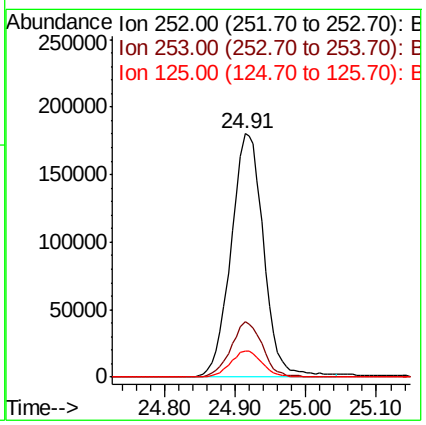


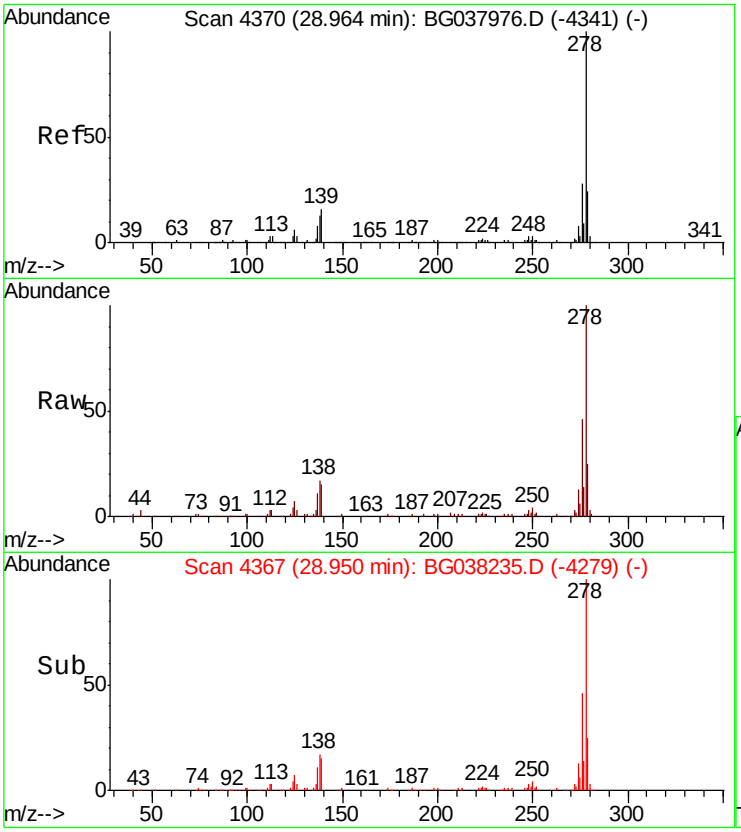


#90
Benzo(a)pyrene
Concen: 54.263 ng
RT: 24.91 min Scan# 3680
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:252 Resp: 575345

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.2
125	10.8	9.0	13.6



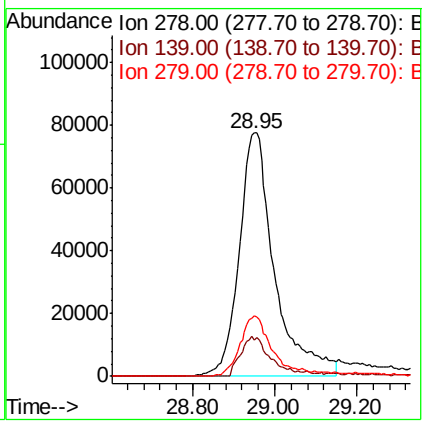


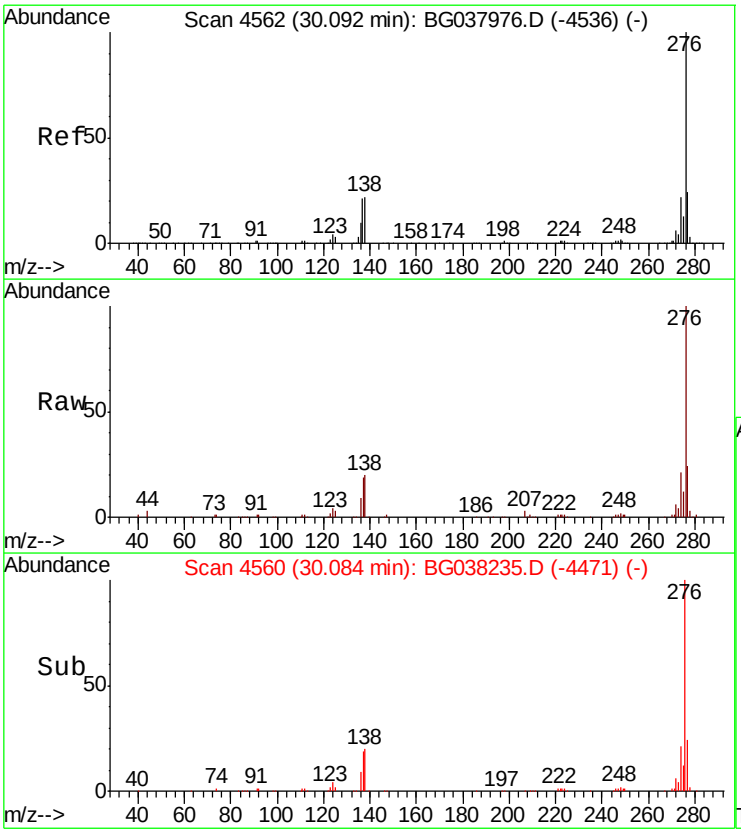
#91
Dibenzo(a,h)anthracene
Concen: 45.669 ng
RT: 28.95 min Scan# 4367
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 465907

Ion	Ratio	Lower	Upper
278	100		
139	15.1	11.5	17.3
279	25.1	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 45.843 ng
RT: 30.08 min Scan# 4560
Delta R.T. -0.01 min
Lab File: BG038235.D
Acq: 29 Nov 2018 16:24

Tgt Ion:276 Resp: 465025

Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.9	28.3
138	19.6	17.2	25.8