Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031119\
Data File : BG039836.D
Acq On : 11 Mar 2019 11:19
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Mar 11 11:53:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG030419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 04 14:38:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	39463	20.00	ng		-0.02
21) Naphthalene-d8	10.97	136	185850	20.00	ng		-0.02
39) Acenaphthene-d10	14.78	164	129987	20.00	ng		0.00
64) Phenanthrene-d10	17.52	188	319260	20.00	ng		0.00
76) Chrysene-d12	21.82	240	311058	20.00	ng		0.00
87) Perylene-d12	25.18	264	324649	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.70	112	185035	79.99	ng		0.00
7) Phenol-d6	7.30	99	284591	82.51	ng		-0.02
23) Nitrobenzene-d5	9.34	82	273983	79.73	ng		0.00
42) 2,4,6-Tribromophenol	16.27	330	122329	80.74	ng		0.00
45) 2-Fluorobiphenyl	13.41	172	696585	76.30	ng		0.00
79) Terphenyl-d14	20.11	244	1109669	78.55	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	39628	37.107	ng		94
3) Pyridine	4.00	79	115392	40.361	ng		99
4) n-Nitrosodimethylamine	3.91	42	55238	40.727	ng		93
6) Aniline	7.48	93	181431	40.150	ng		98
8) 2-Chlorophenol	7.71	128	111286	39.656	ng		96
9) Benzaldehyde	7.30	77	85361	38.367	ng		98
10) Phenol	7.33	94	154192	41.267	ng		99
11) bis(2-Chloroethyl)ether	7.57	93	113720	39.036	ng		98
12) 1,3-Dichlorobenzene	8.04	146	125147	39.430	ng		97
13) 1,4-Dichlorobenzene	8.19	146	127605	39.471	ng		98
14) 1,2-Dichlorobenzene	8.51	146	122549	39.234	ng		98
15) Benzyl Alcohol	8.40	79	111354	40.700	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.67	45	228194	39.165	ng		100
17) 2-Methylphenol	8.58	107	99112	41.600	ng		95
18) Hexachloroethane	9.24	117	44767	38.592	ng		94
19) n-Nitroso-di-n-propylamine	8.96	70	98724	39.767	ng		93
20) 3+4-Methylphenols	8.91	107	134656	40.684	ng		96
22) Acetophenone	8.98	105	195409	39.175	ng	#	94
24) Nitrobenzene	9.38	77	145473	40.354	ng		98
25) Isophorone	9.89	82	287184	39.886	ng		98
26) 2-Nitrophenol	10.08	139	67686	38.888	ng		95
27) 2,4-Dimethylphenol	10.13	122	109633	40.500	ng		98
28) bis(2-Chloroethoxy)methane	10.37	93	167879	38.367	ng		99
29) 2,4-Dichlorophenol	10.62	162	126842	41.618	ng		92
30) 1,2,4-Trichlorobenzene	10.83	180	135676	39.561	ng		98
31) Naphthalene	11.03	128	386517	39.280	ng		100
32) Benzoic acid	10.25	122	64815	36.677	ng		95
33) 4-Chloroaniline	11.14	127	170798	40.934	ng		98
34) Hexachlorobutadiene	11.29	225	91205	38.917	ng		95
35) Caprolactam	11.92	113	48793	41.910	ng		90
36) 4-Chloro-3-methylphenol	12.24	107	146770	42.009	ng		98
37) 2-Methylnaphthalene	12.62	142	292637	39.779	ng		98
38) 1-Methylnaphthalene	12.84	142	282296	39.486	ng		97
40) 1,2,4,5-Tetrachlorobenzene	12.98	216	168925	38.360	ng		99

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Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Mar 11 11:53:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG030419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 04 14:38:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.95	237	79364	33.630	ng		97
43) 2,4,6-Trichlorophenol	13.22	196	105137	40.780	ng		100
44) 2,4,5-Trichlorophenol	13.29	196	119499	41.121	ng		99
46) 1,1'-Biphenyl	13.62	154	412979	38.628	ng		99
47) 2-Chloronaphthalene	13.66	162	312019	38.794	ng		97
48) 2-Nitroaniline	13.87	65	106878	41.349	ng		98
49) Acenaphthylene	14.51	152	518853	39.297	ng		100
50) Dimethylphthalate	14.23	163	423668	38.978	ng		99
51) 2,6-Dinitrotoluene	14.36	165	95312	41.363	ng		98
52) Acenaphthene	14.85	154	309199	38.909	ng		98
53) 3-Nitroaniline	14.69	138	95955	41.426	ng	#	93
54) 2,4-Dinitrophenol	14.89	184	51732	38.517	ng		97
55) Dibenzofuran	15.18	168	509046	39.043	ng		98
56) 4-Nitrophenol	14.98	139	76769	37.050	ng		92
57) 2,4-Dinitrotoluene	15.15	165	137424	42.444	ng	#	82
58) Fluorene	15.83	166	404475	39.462	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.40	232	117228	41.305	ng	#	96
60) Diethylphthalate	15.58	149	431390	40.092	ng		98
61) 4-Chlorophenyl-phenylether	15.81	204	214398	39.199	ng		97
62) 4-Nitroaniline	15.86	138	102658	40.882	ng		99
63) Azobenzene	16.10	77	392906	40.283	ng		97
65) 4,6-Dinitro-2-methylphenol	15.90	198	66374	35.162	ng		92
66) n-Nitrosodiphenylamine	16.03	169	360219	38.974	ng		98
67) 4-Bromophenyl-phenylether	16.71	248	140049	39.190	ng		95
68) Hexachlorobenzene	16.82	284	146422	39.528	ng		96
69) Atrazine	16.97	200	145479	39.993	ng		94
70) Pentachlorophenol	17.17	266	84117	35.956	ng		98
71) Phenanthrene	17.57	178	679843	38.660	ng		99
72) Anthracene	17.66	178	673079	39.277	ng		99
73) Carbazole	17.93	167	606903	39.285	ng		98
74) Di-n-butylphthalate	18.46	149	723119	39.783	ng		100
75) Fluoranthene	19.57	202	799518	38.471	ng		99
77) Benzidine	19.75	184	441833	44.762	ng		99
78) Pyrene	19.93	202	797727	39.467	ng		99
80) Butylbenzylphthalate	20.80	149	326383	41.679	ng		96
81) Benzo(a)anthracene	21.79	228	774487	39.728	ng		99
82) 3,3'-Dichlorobenzidine	21.71	252	285100	40.056	ng		99
83) Chrysene	21.87	228	737671	39.031	ng		99
84) Bis(2-ethylhexyl)phthalate	21.65	149	454202	41.275	ng		99
85) Di-n-octyl phthalate	22.91	149	762294	41.837	ng		96
86) Indeno(1,2,3-cd)pyrene	29.06	276	843249	39.329	ng	#	95
88) Benzo(b)fluoranthene	24.11	252	758543	39.182	ng		98
89) Benzo(k)fluoranthene	24.18	252	707841	39.279	ng		99
90) Benzo(a)pyrene	25.03	252	717777	40.123	ng		98
91) Dibenzo(a,h)anthracene	29.13	278	681765	38.874	ng		98
92) Benzo(g,h,i)perylene	30.28	276	685334	38.909	ng		96

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

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Instrument :
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ClientSampleId :
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Quant Time: Mar 11 11:53:34 2019
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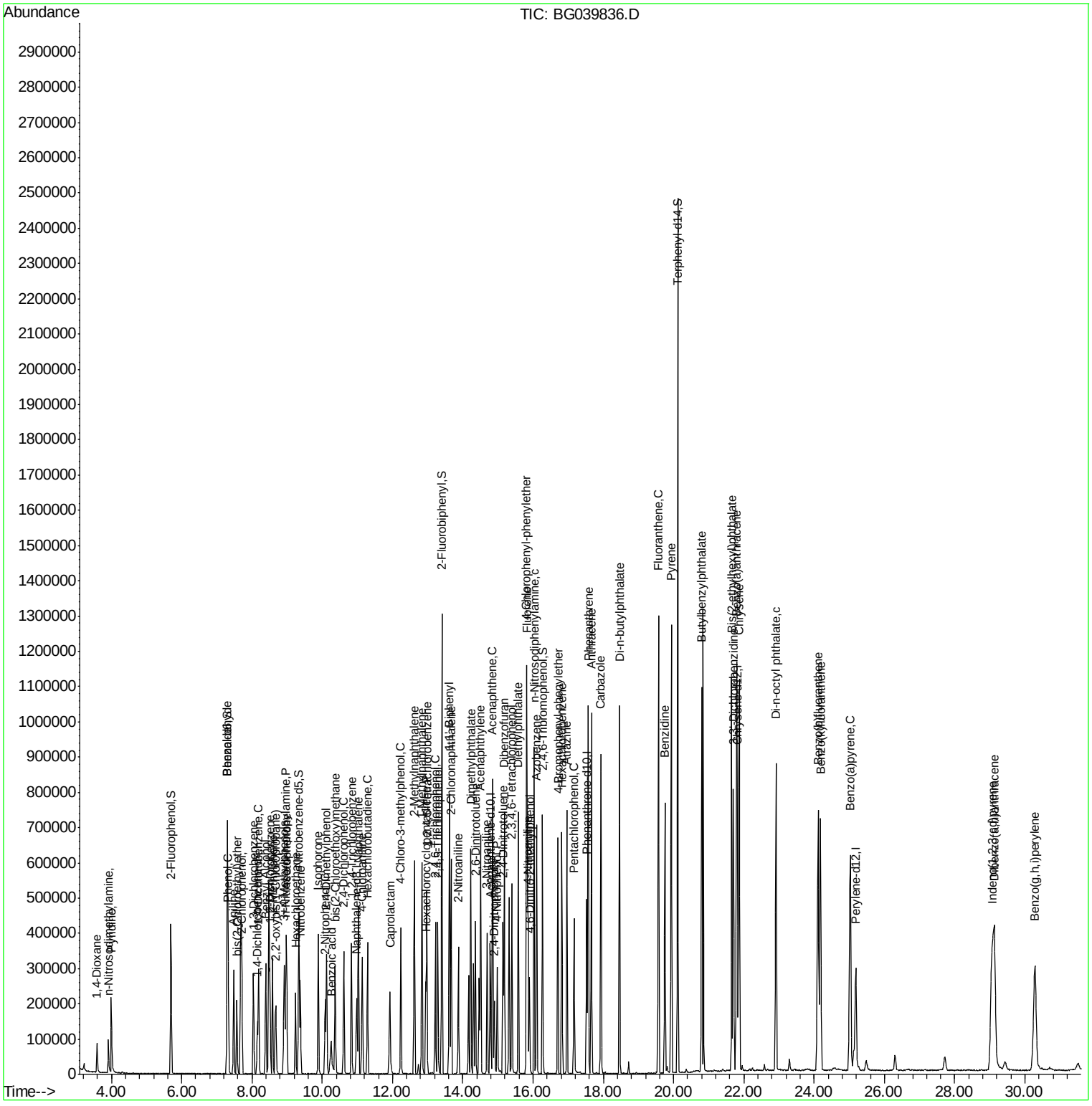
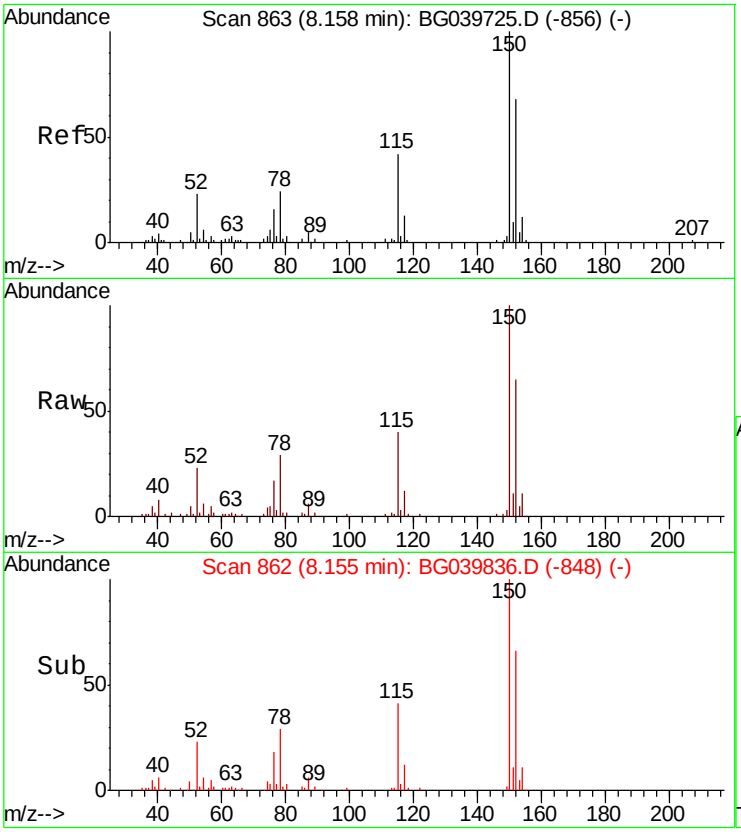


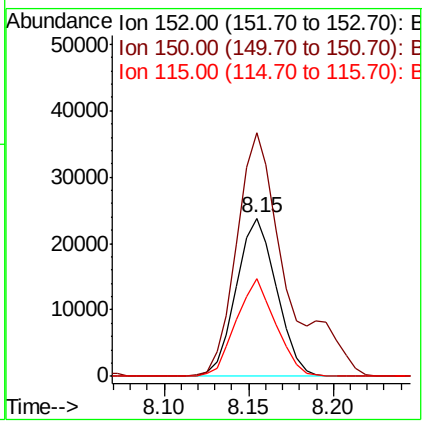


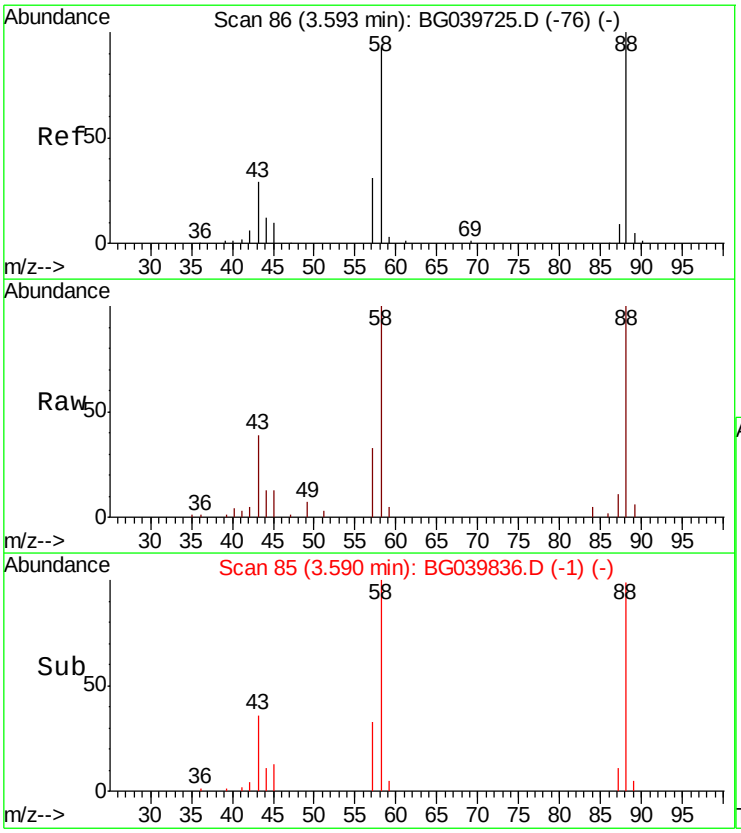
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.15 min Scan# 862
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 39463

Ion	Ratio	Lower	Upper
152	100		
150	154.1	123.7	185.5
115	62.0	45.9	68.9

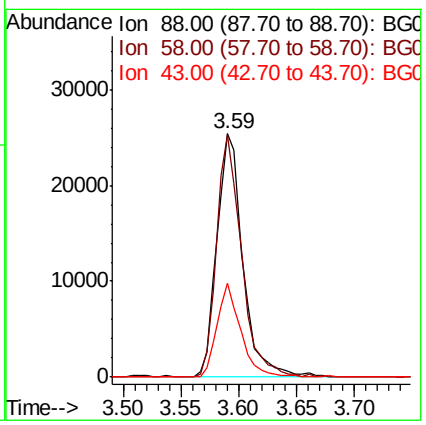


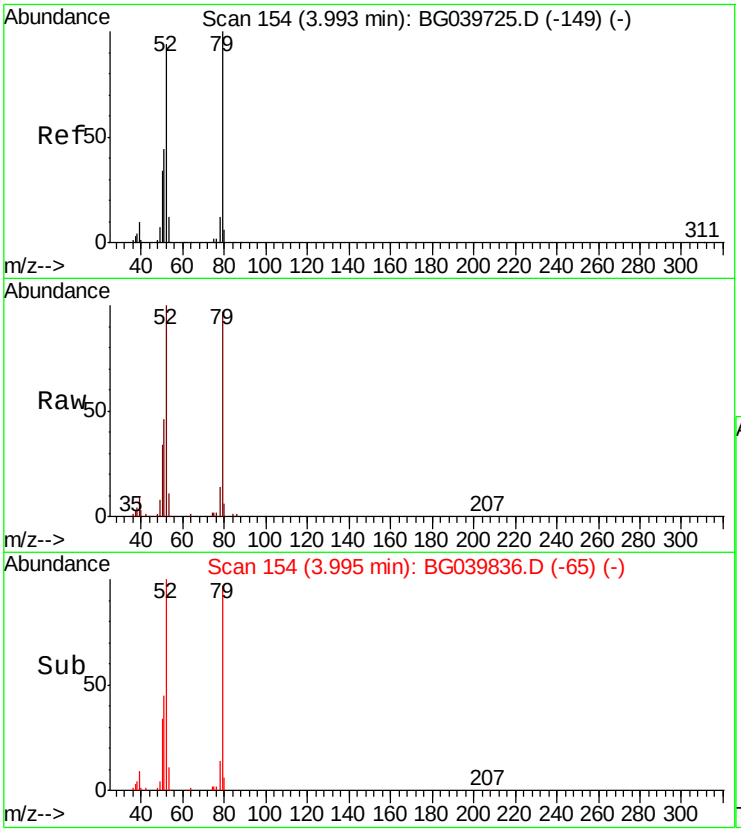


#2
1,4-Dioxane
Concen: 37.107 ng
RT: 3.59 min Scan# 85
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion: 88 Resp: 39628

Ion	Ratio	Lower	Upper
88	100		
58	95.2	81.1	121.7
43	35.0	31.4	47.0



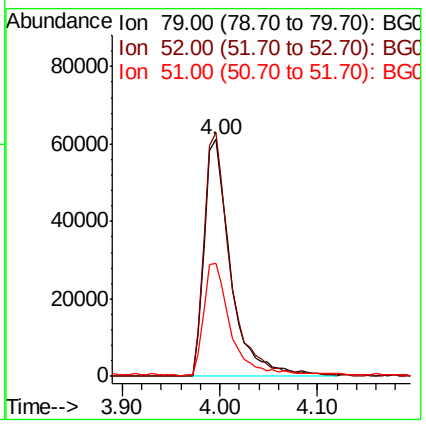


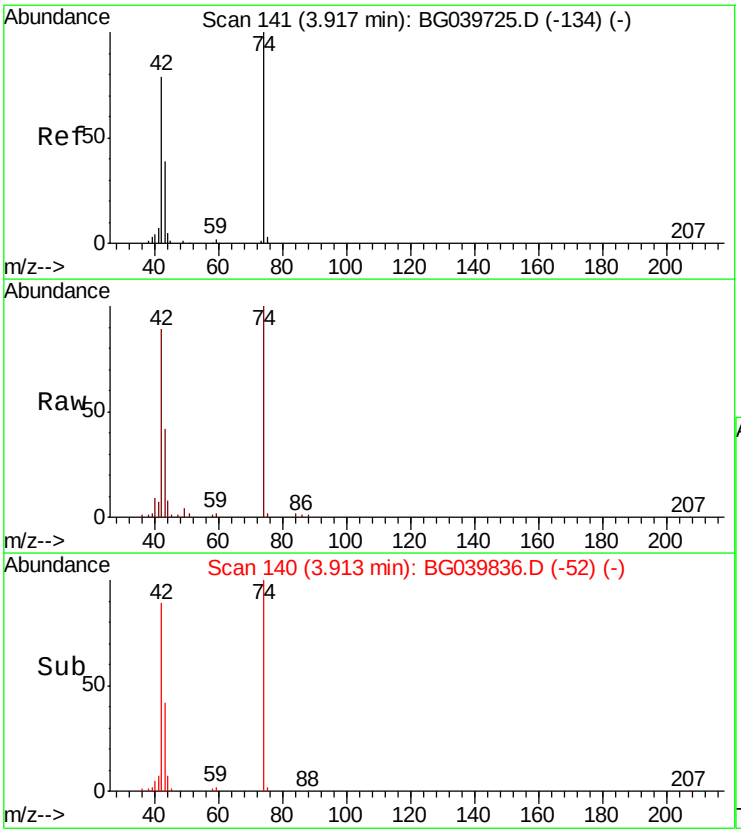
#3
Pyridine
Concen: 40.361 ng
RT: 4.00 min Scan# 154
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 115392

Ion	Ratio	Lower	Upper
79	100		
52	102.7	82.6	124.0
51	47.5	37.5	56.3

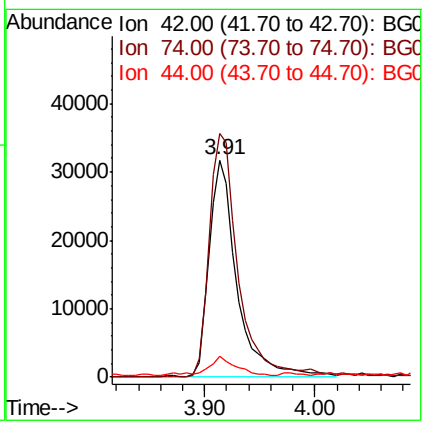


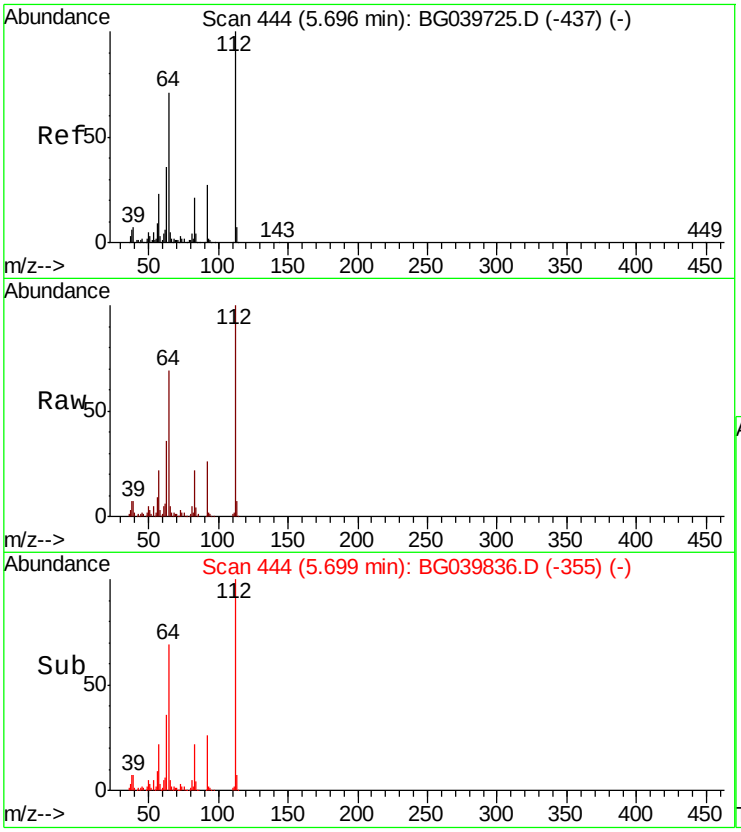


#4
n-Nitrosodimethylamine
Concen: 40.727 ng
RT: 3.91 min Scan# 140
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion: 42 Resp: 55238

Ion	Ratio	Lower	Upper
42	100		
74	112.1	83.6	125.4
44	9.5	6.9	10.3



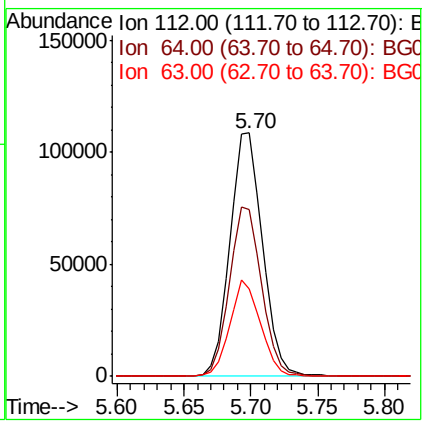


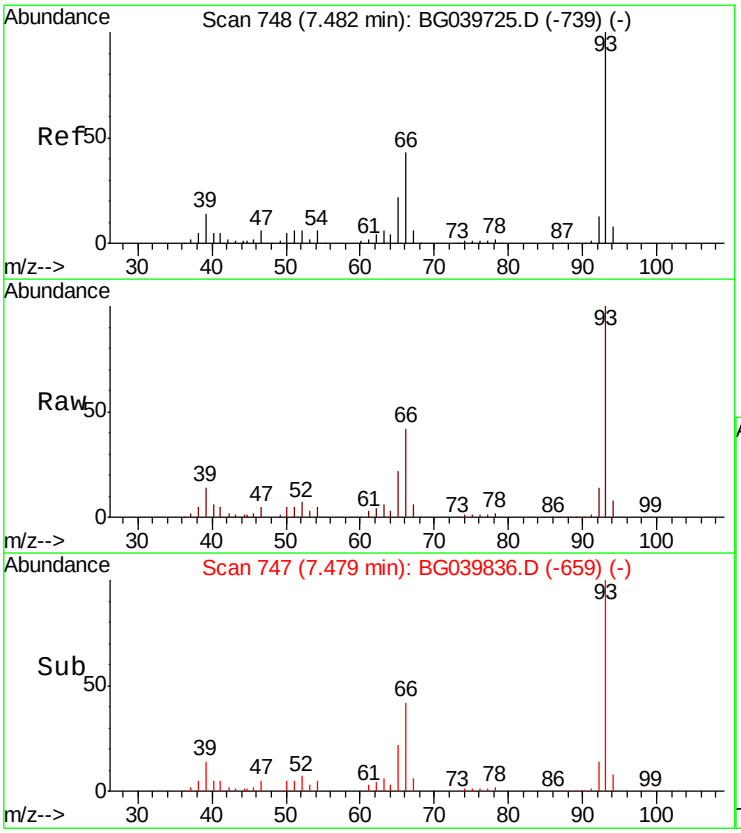
#5
2-Fluorophenol
Concen: 79.992 ng
RT: 5.70 min Scan# 444
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 185035

Ion	Ratio	Lower	Upper
112	100		
64	68.6	57.8	86.8
63	35.7	29.8	44.6

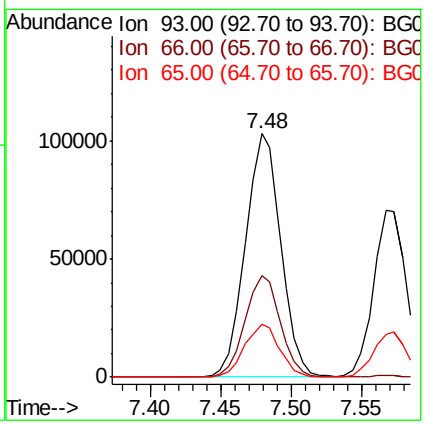


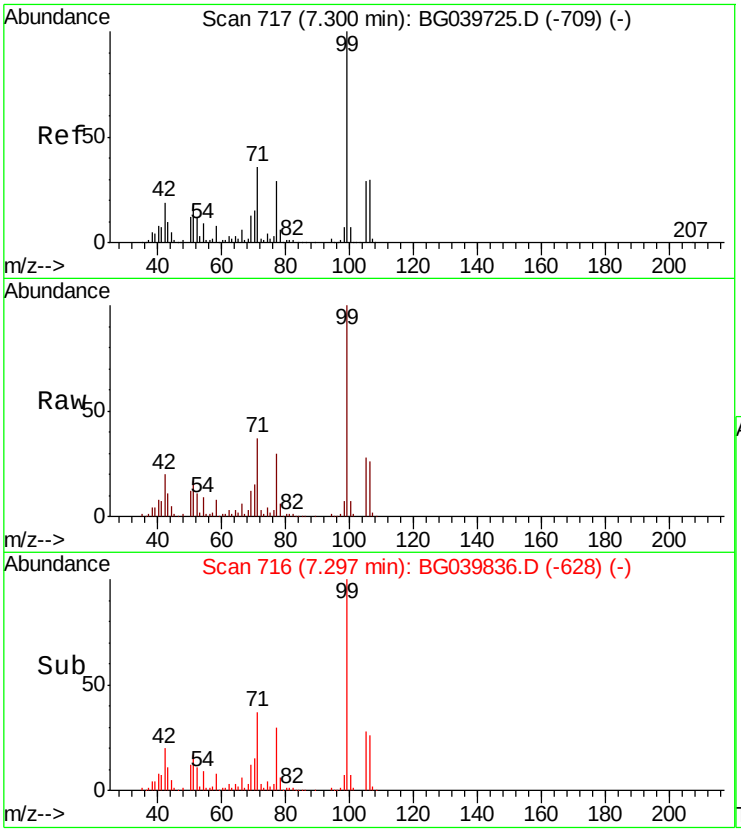


#6
Aniline
Concen: 40.150 ng
RT: 7.48 min Scan# 747
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion: 93 Resp: 181431

Ion	Ratio	Lower	Upper
93	100		
66	41.6	34.2	51.4
65	21.6	17.7	26.5



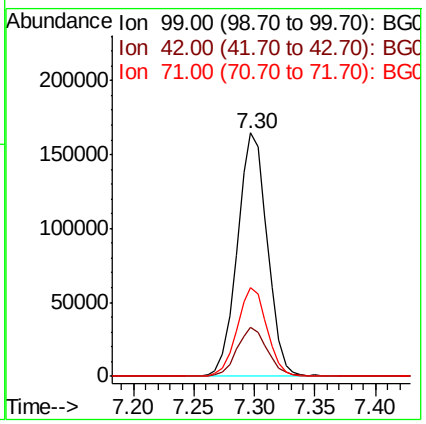


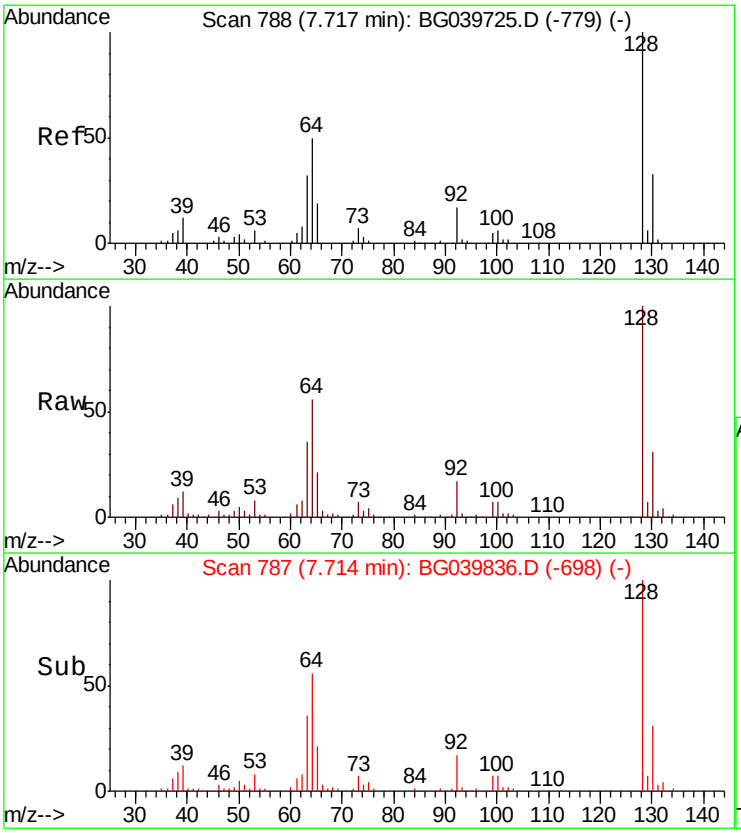
#7
Phenol-d6
Concen: 82.512 ng
RT: 7.30 min Scan# 716
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 284591

Ion	Ratio	Lower	Upper
99	100		
42	20.2	18.2	27.2
71	36.5	28.0	42.0

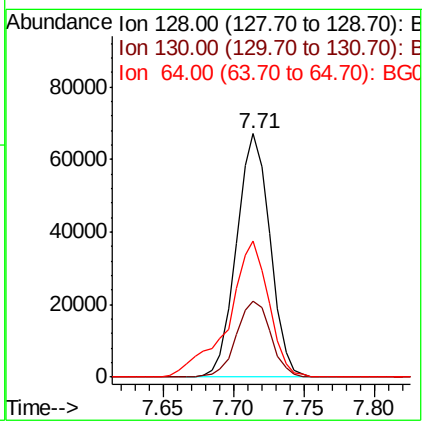


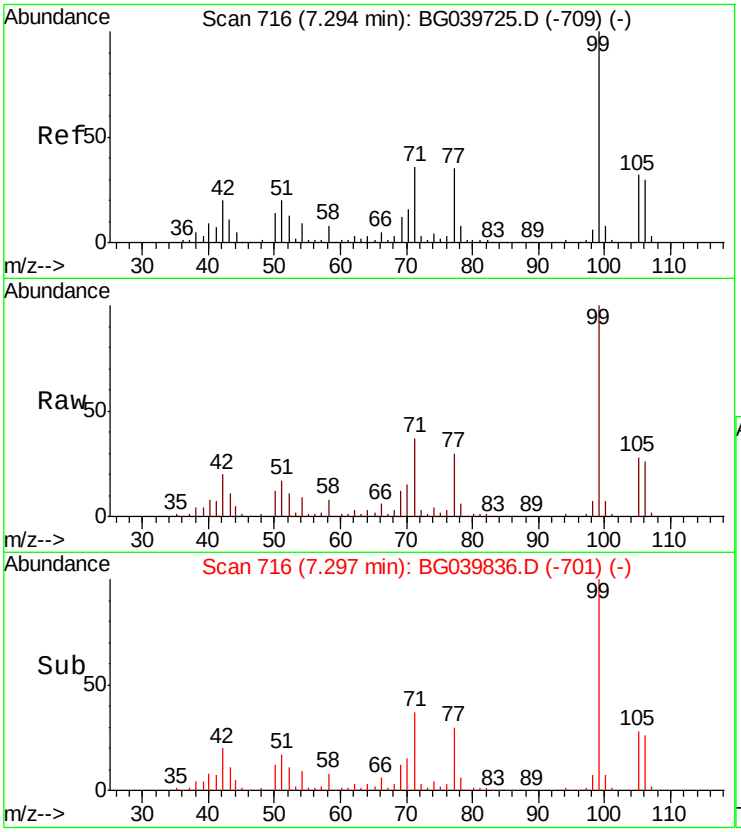


#8
2-Chlorophenol
Concen: 39.656 ng
RT: 7.71 min Scan# 787
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:128 Resp: 111286

Ion	Ratio	Lower	Upper
128	100		
130	31.1	12.9	52.9
64	55.9	38.7	78.7



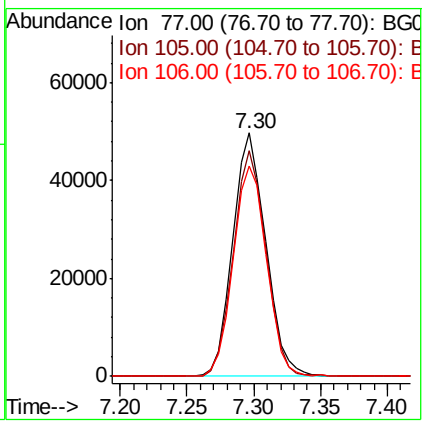


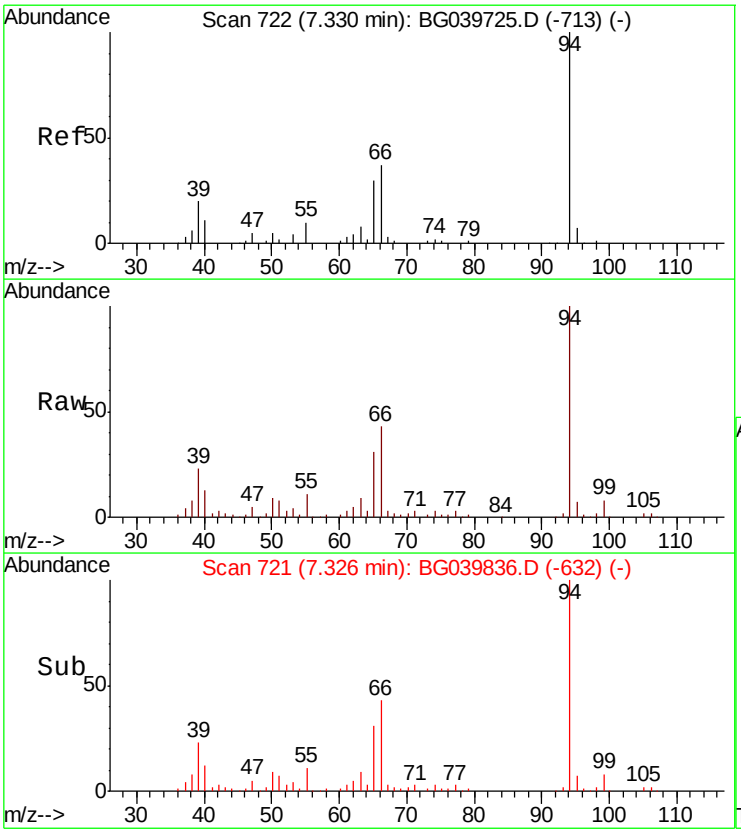
#9
Benzaldehyde
Concen: 38.367 ng
RT: 7.30 min Scan# 716
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 85361

Ion	Ratio	Lower	Upper
77	100		
105	92.6	74.5	114.5
106	86.6	68.0	108.0

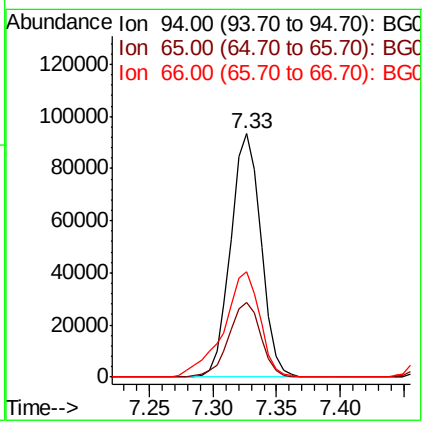


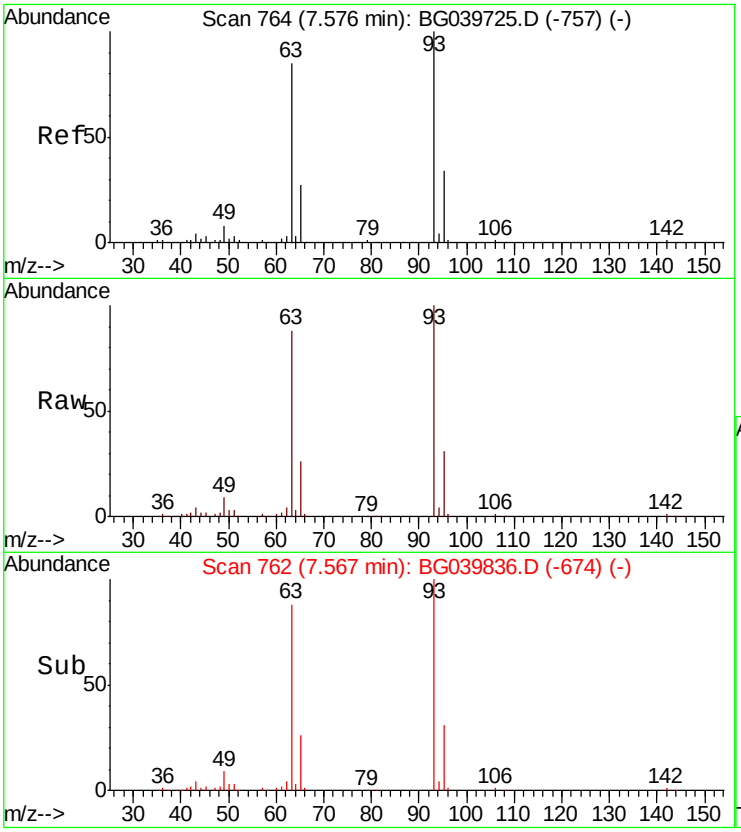


#10
Phenol
Concen: 41.267 ng
RT: 7.33 min Scan# 721
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion: 94 Resp: 154192

Ion	Ratio	Lower	Upper
94	100		
65	30.8	11.7	51.7
66	43.1	23.7	63.7



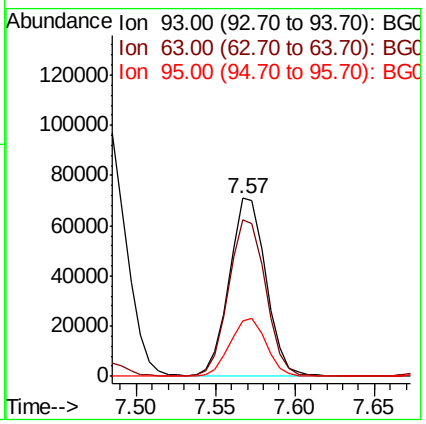


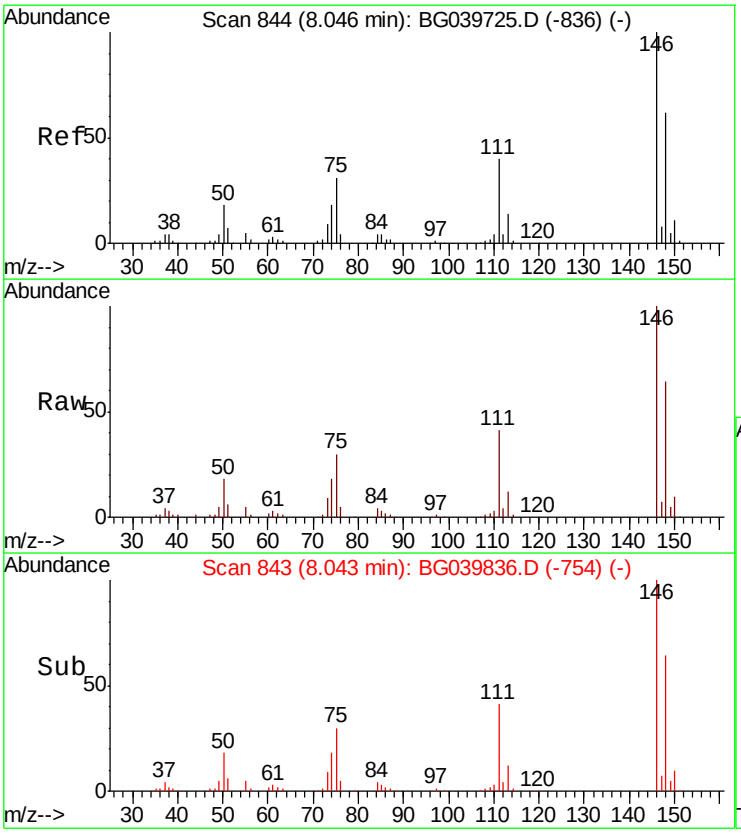
#11
bis(2-Chloroethyl)ether
Concen: 39.036 ng
RT: 7.57 min Scan# 762
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 113720

Ion	Ratio	Lower	Upper
93	100		
63	87.7	69.5	109.5
95	31.4	12.7	52.7

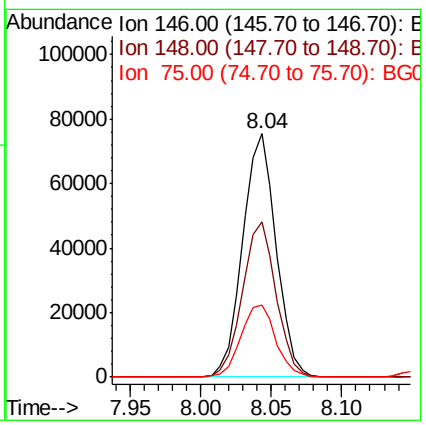


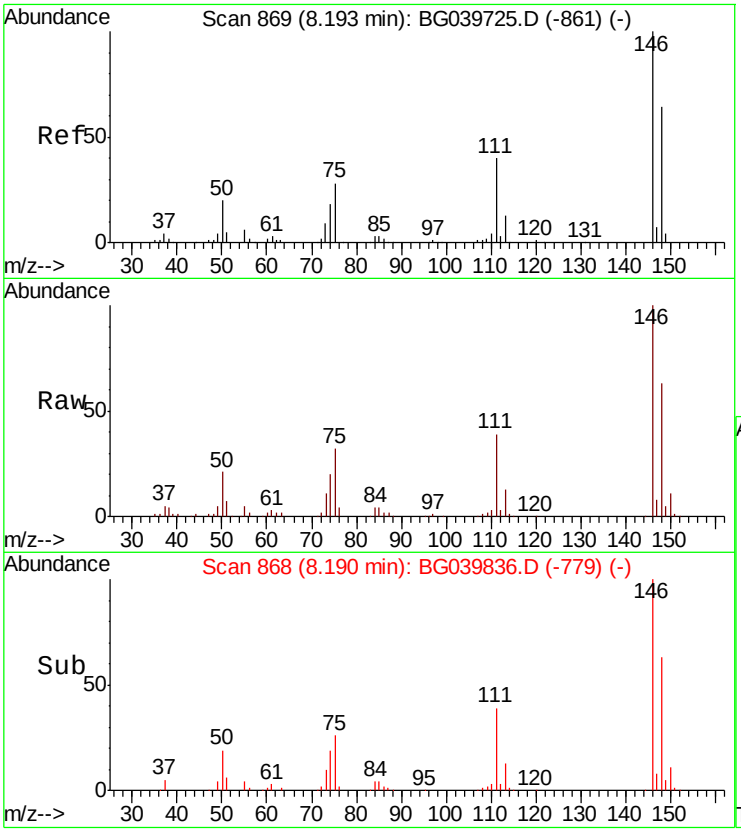


#12
1,3-Dichlorobenzene
Concen: 39.430 ng
RT: 8.04 min Scan# 843
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:146 Resp: 125147

Ion	Ratio	Lower	Upper
146	100		
148	63.6	52.6	79.0
75	29.5	25.8	38.6



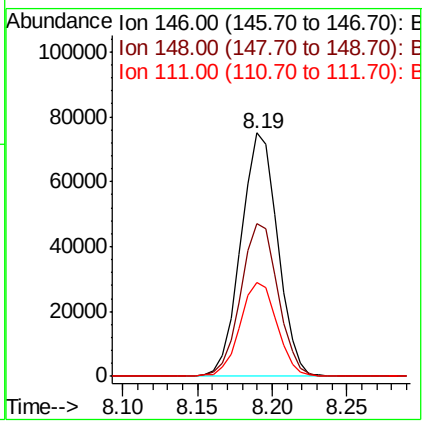


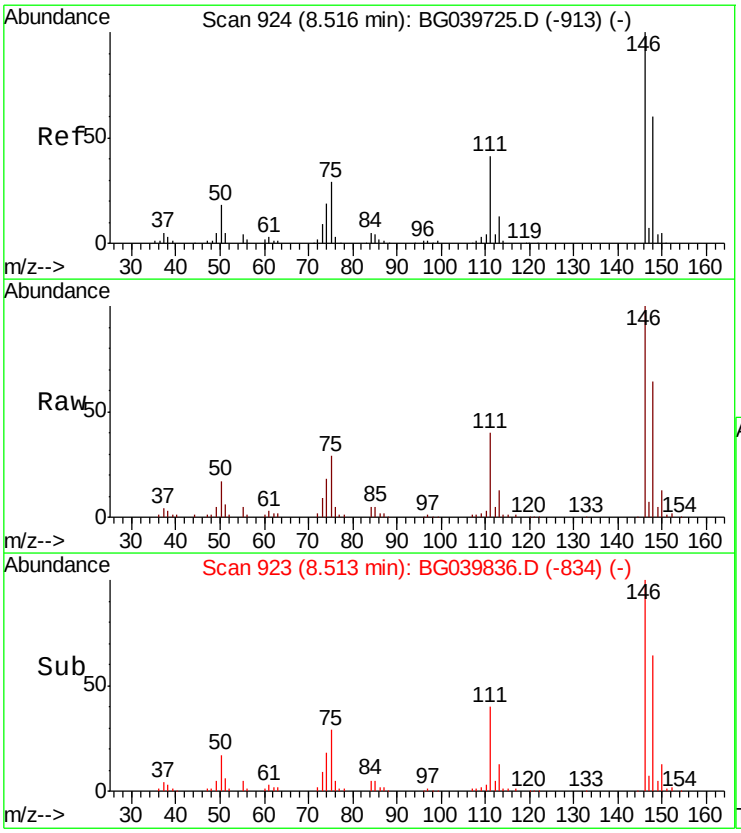
#13
1,4-Dichlorobenzene
Concen: 39.471 ng
RT: 8.19 min Scan# 868
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 127605

Ion	Ratio	Lower	Upper
146	100		
148	63.0	51.1	76.7
111	38.7	32.6	48.8

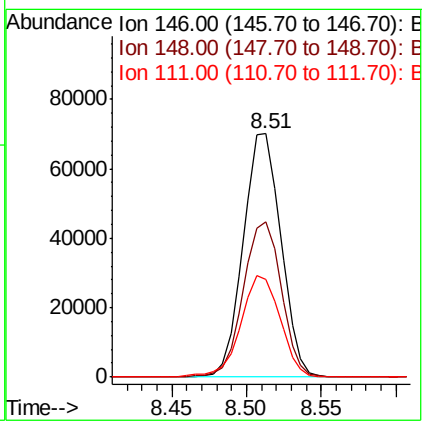


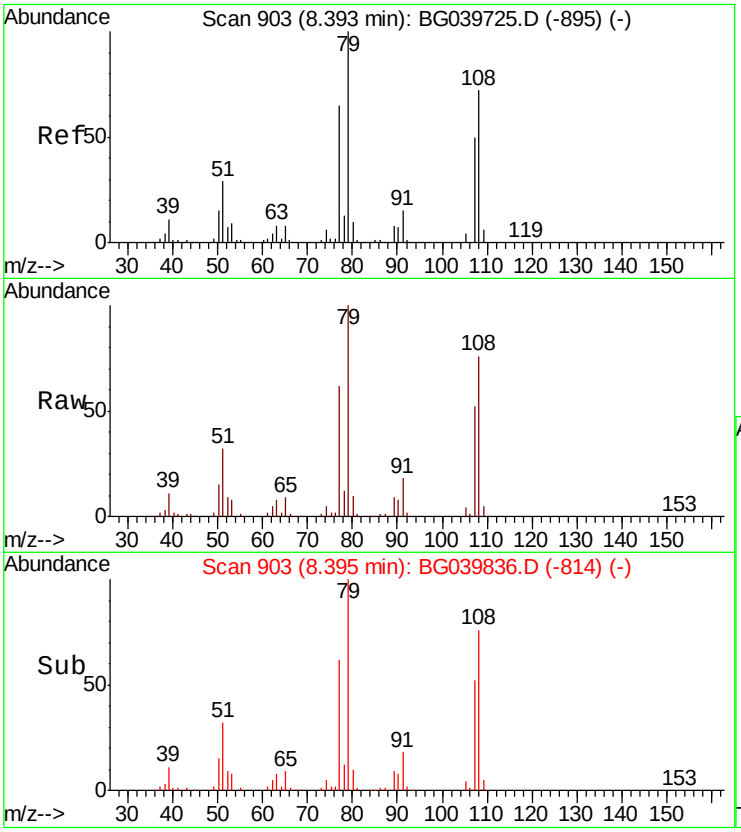


#14
1,2-Dichlorobenzene
Concen: 39.234 ng
RT: 8.51 min Scan# 923
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:146 Resp: 122549

Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.5	77.3
111	40.2	33.8	50.6



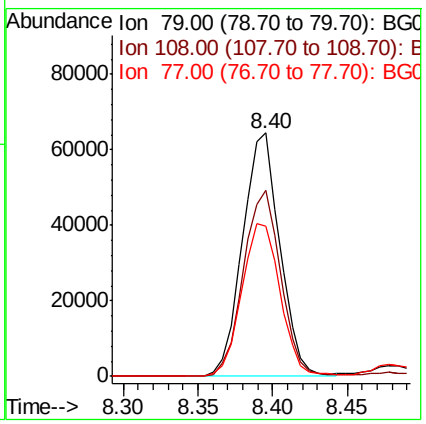


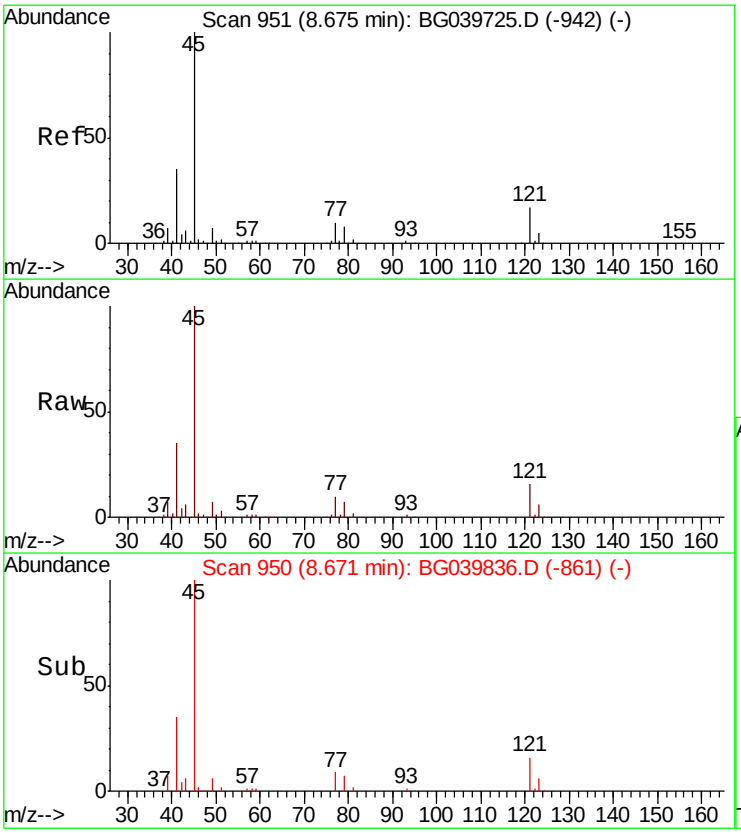
#15
Benzyl Alcohol
Concen: 40.700 ng
RT: 8.40 min Scan# 903
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 111354

Ion	Ratio	Lower	Upper
79	100		
108	76.3	57.8	86.6
77	61.5	51.1	76.7

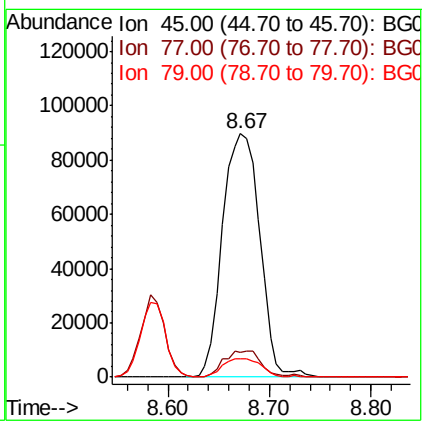


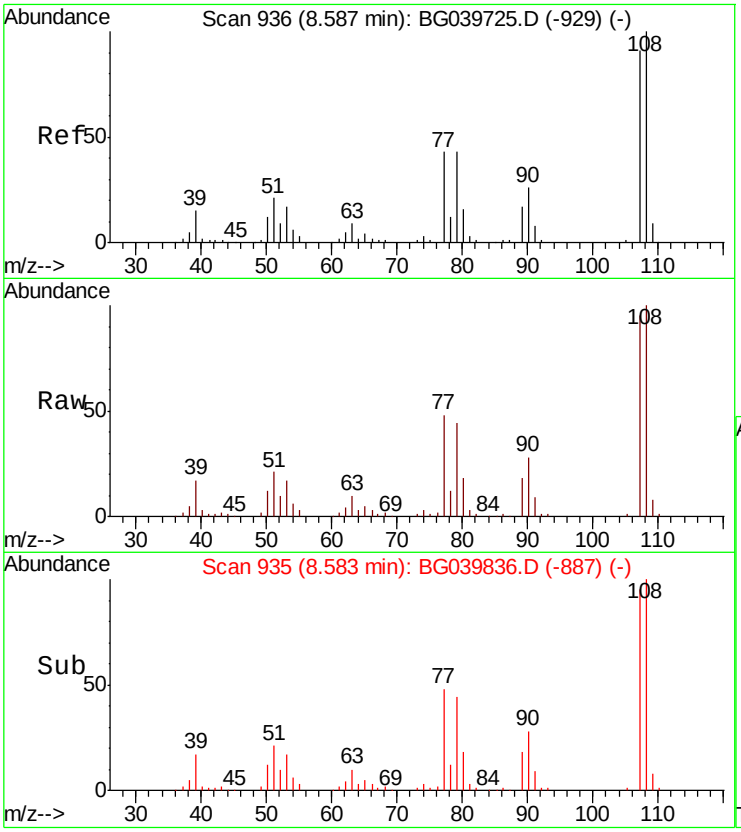


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.165 ng
RT: 8.67 min Scan# 950
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion: 45 Resp: 228194

Ion	Ratio	Lower	Upper
45	100		
77	10.1	0.0	30.0
79	7.4	0.0	27.5



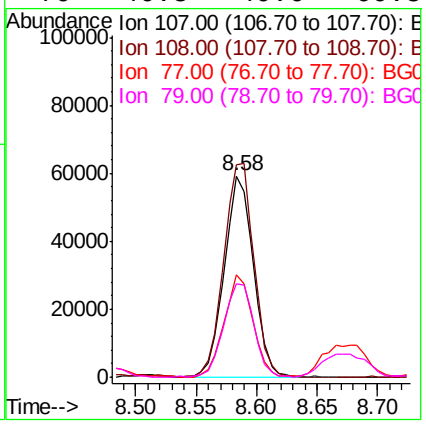


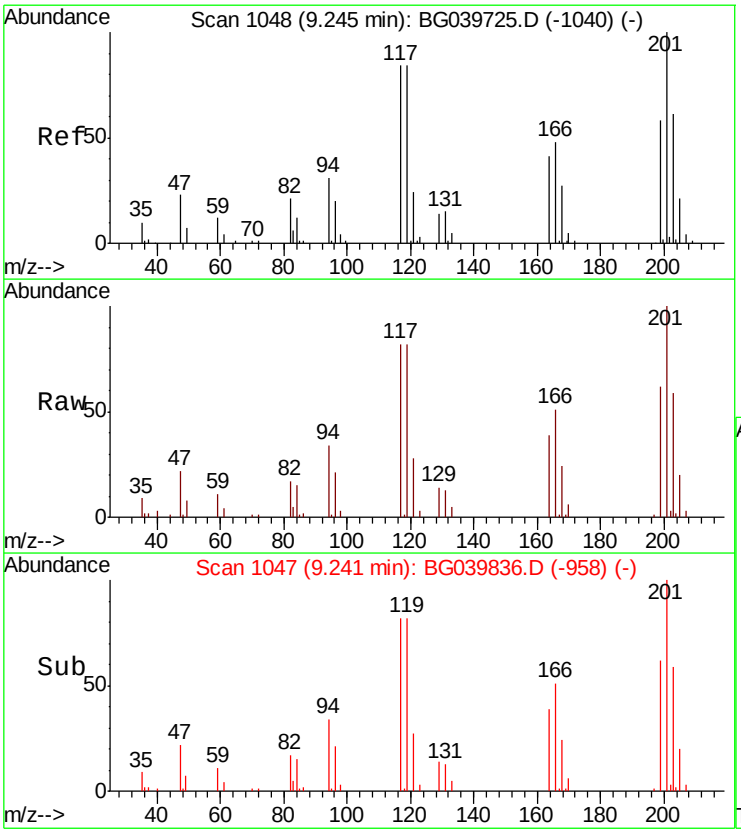
#17
2-Methylphenol
Concen: 41.600 ng
RT: 8.58 min Scan# 935
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 99112

Ion	Ratio	Lower	Upper
107	100		
108	105.6	90.8	136.2
77	51.0	40.7	61.1
79	46.3	40.6	60.8

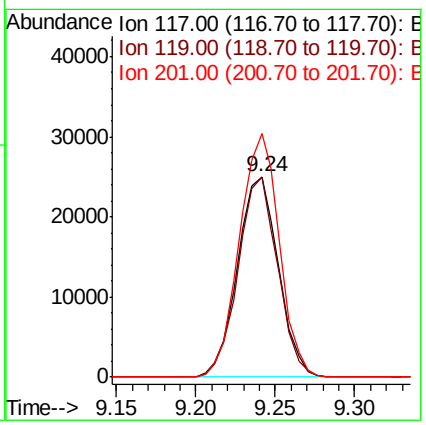


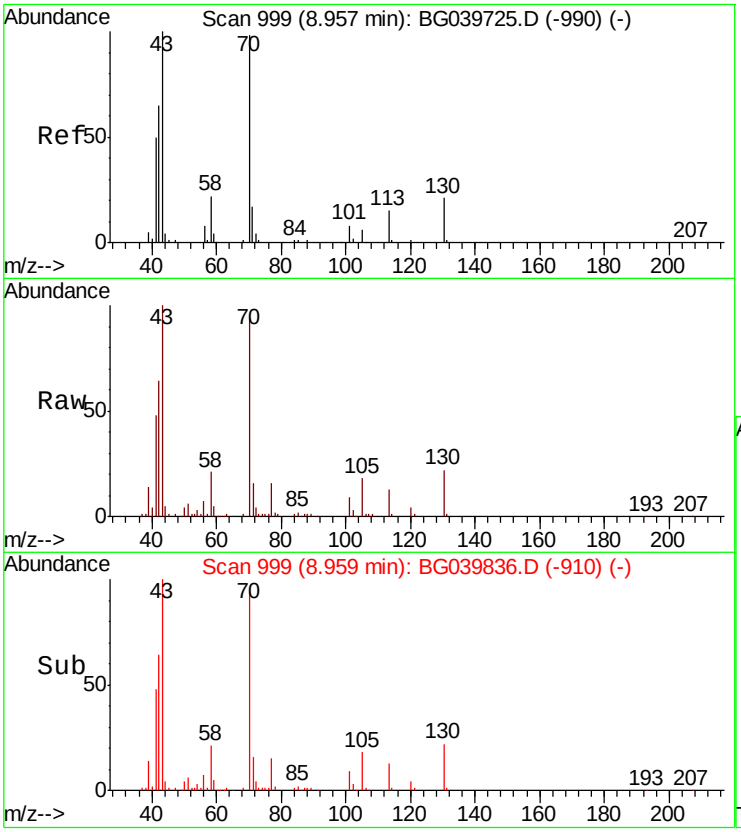


#18
Hexachloroethane
Concen: 38.592 ng
RT: 9.24 min Scan# 1047
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:117 Resp: 44767

Ion	Ratio	Lower	Upper
117	100		
119	99.9	76.3	114.5
201	121.7	91.1	136.7



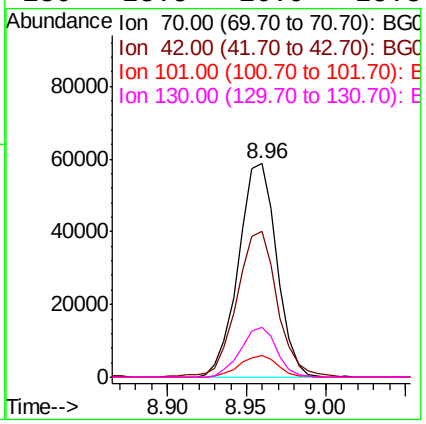


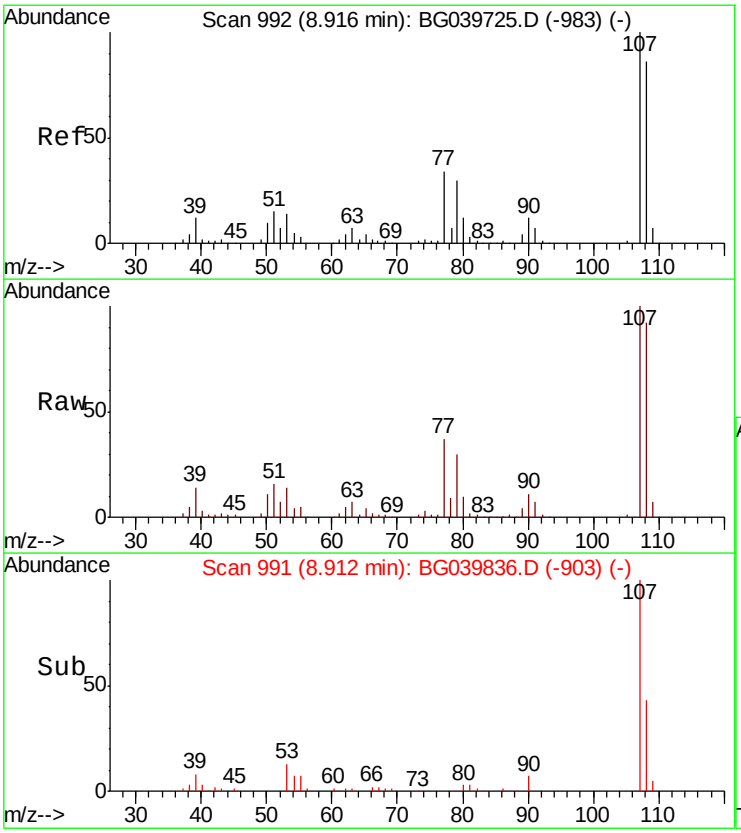
#19
n-Nitroso-di-n-propylamine
Concen: 39.767 ng
RT: 8.96 min Scan# 999
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 98724

Ion	Ratio	Lower	Upper
70	100		
42	68.3	60.4	90.6
101	10.1	7.5	11.3
130	23.5	16.9	25.3

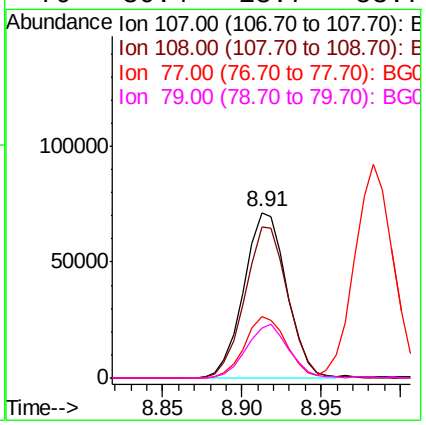


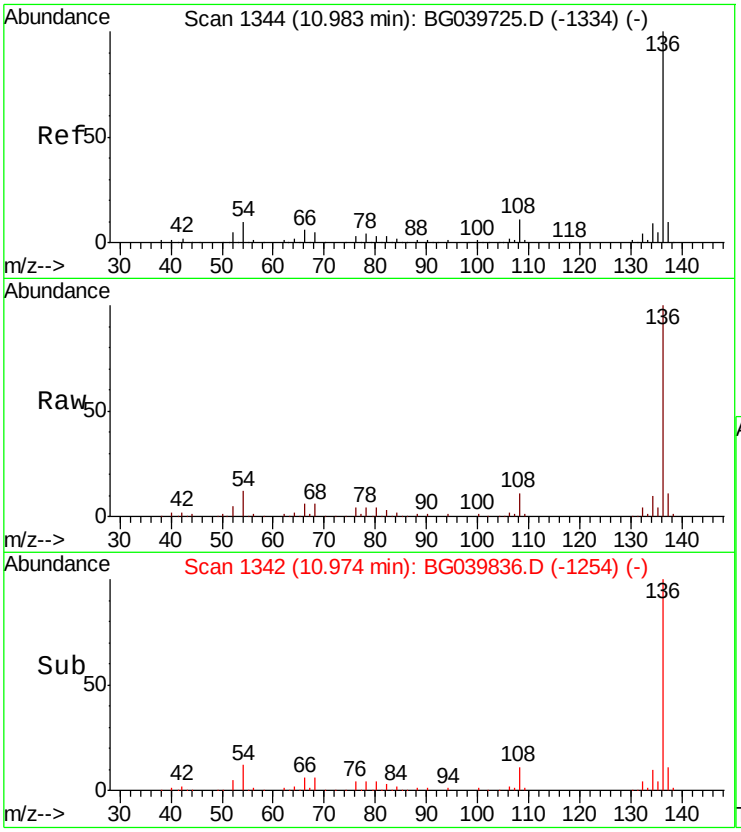


#20
3+4-Methylphenols
Concen: 40.684 ng
RT: 8.91 min Scan# 991
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:107 Resp: 134656

Ion	Ratio	Lower	Upper
107	100		
108	91.5	67.9	107.9
77	36.9	15.4	55.4
79	30.4	13.7	53.7



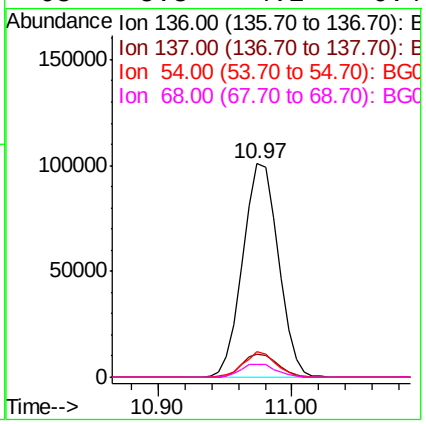


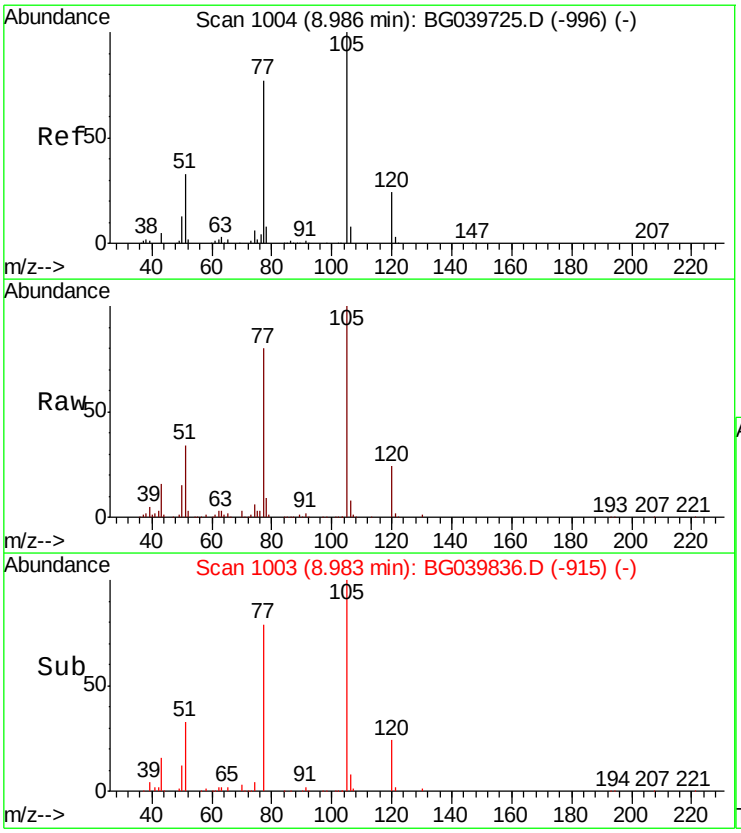
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.97 min Scan# 1342
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 185850

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.1	13.7
54	12.1	9.4	14.2
68	5.8	4.2	6.4

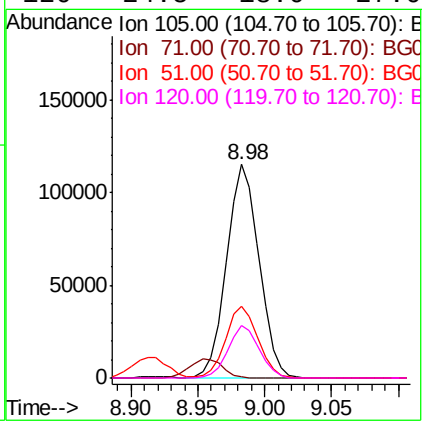


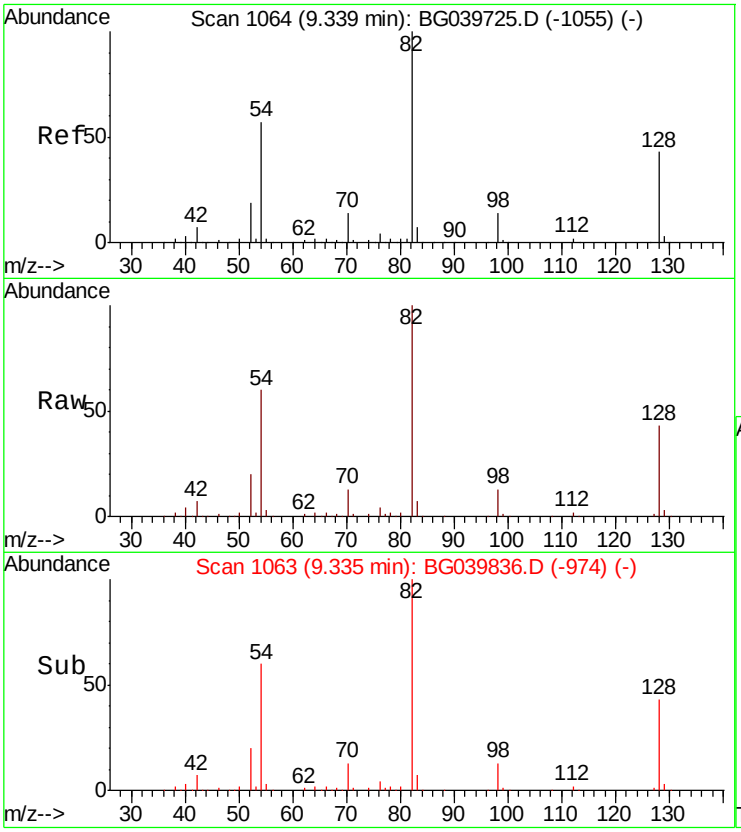


#22
Acetophenone
Concen: 39.175 ng
RT: 8.98 min Scan# 1003
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:105 Resp: 195409

Ion	Ratio	Lower	Upper
105	100		
71	0.4	0.8	1.2#
51	33.6	30.2	45.2
120	24.5	18.0	27.0



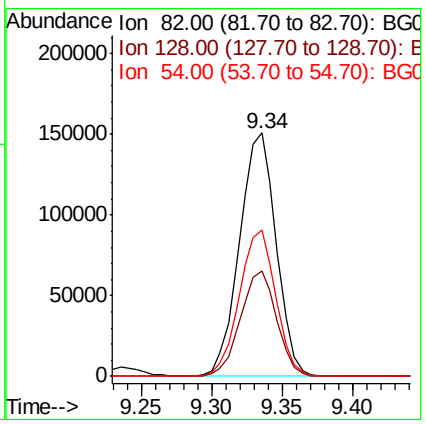


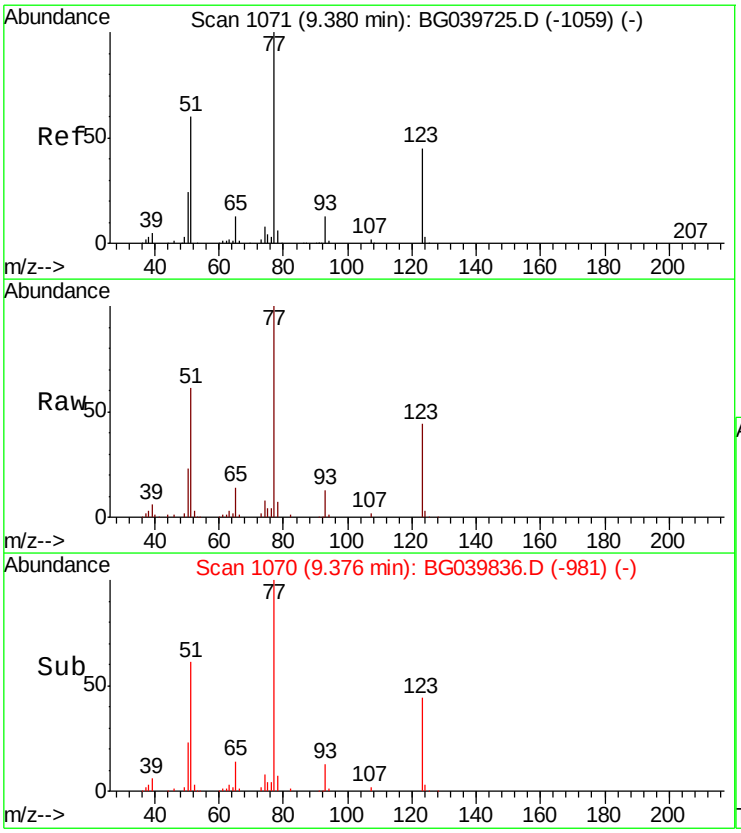
#23
Nitrobenzene-d5
Concen: 79.732 ng
RT: 9.34 min Scan# 1063
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 273983

Ion	Ratio	Lower	Upper
82	100		
128	43.2	31.3	46.9
54	60.0	50.9	76.3

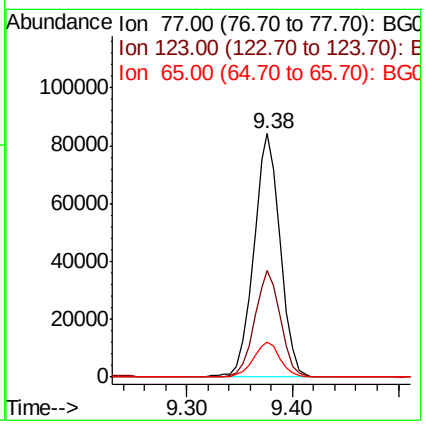


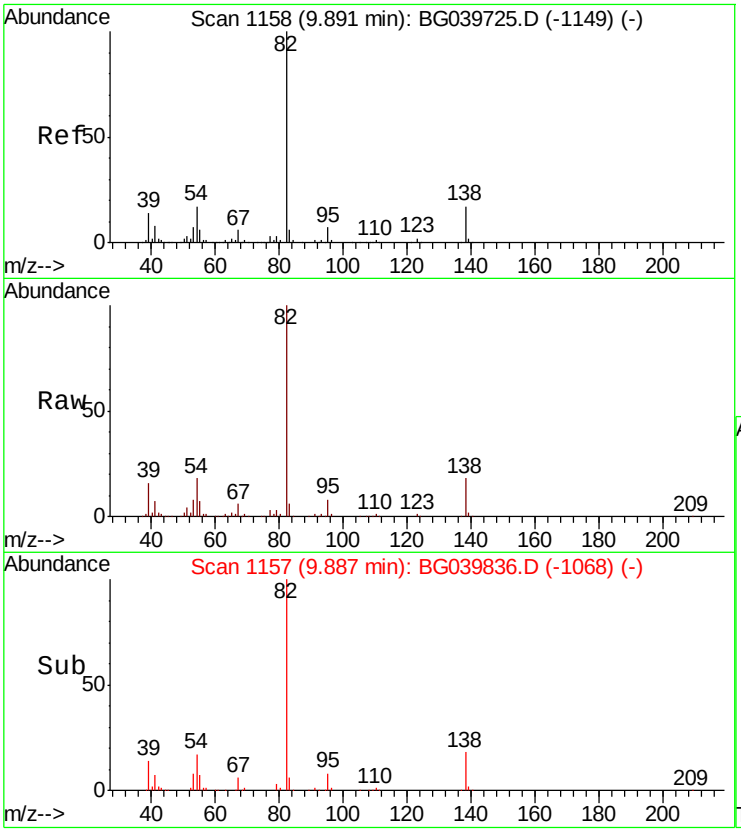


#24
Nitrobenzene
Concen: 40.354 ng
RT: 9.38 min Scan# 1070
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion: 77 Resp: 145473

Ion	Ratio	Lower	Upper
77	100		
123	43.8	34.1	51.1
65	14.3	12.3	18.5



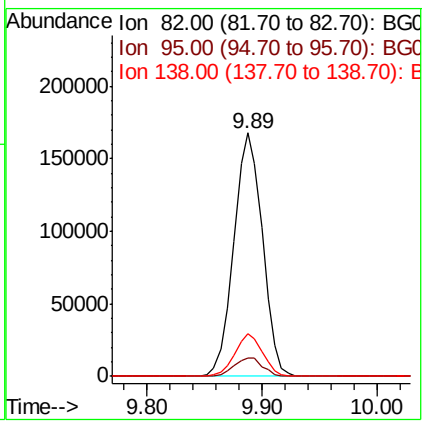


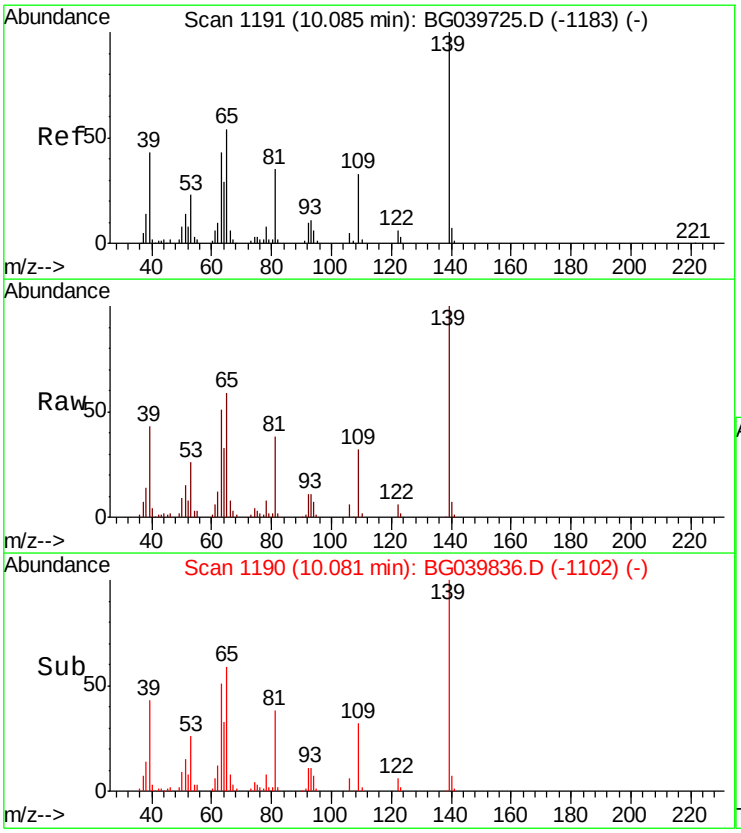
#25
Isophorone
Concen: 39.886 ng
RT: 9.89 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 287184

Ion	Ratio	Lower	Upper
82	100		
95	7.6	6.2	9.2
138	17.7	13.0	19.4

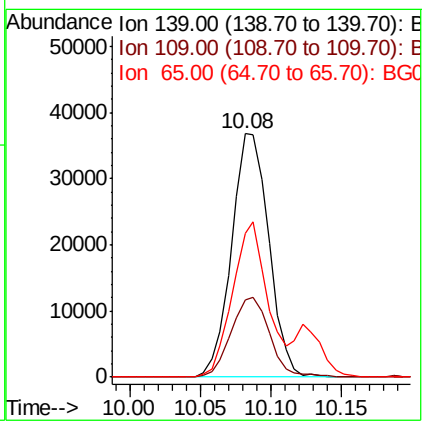


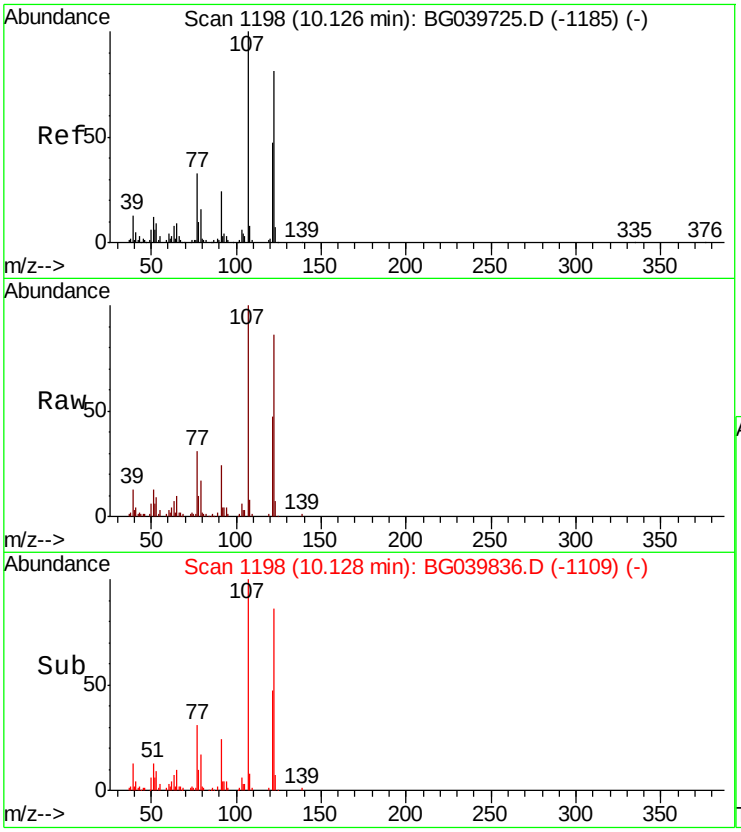


#26
2-Nitrophenol
Concen: 38.888 ng
RT: 10.08 min Scan# 1190
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:139 Resp: 67686

Ion	Ratio	Lower	Upper
139	100		
109	31.6	23.4	35.0
65	59.0	44.3	66.5



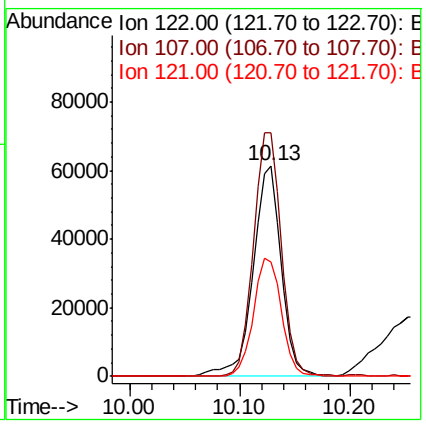


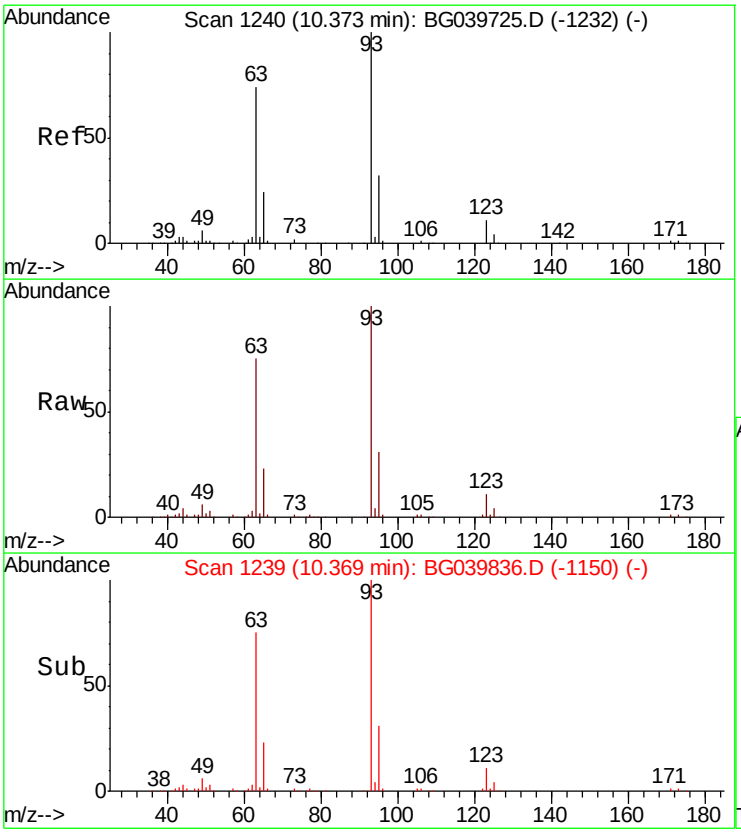
#27
2,4-Dimethylphenol
Concen: 40.500 ng
RT: 10.13 min Scan# 1198
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 109633

Ion	Ratio	Lower	Upper
122	100		
107	115.7	91.7	137.5
121	54.3	46.4	69.6

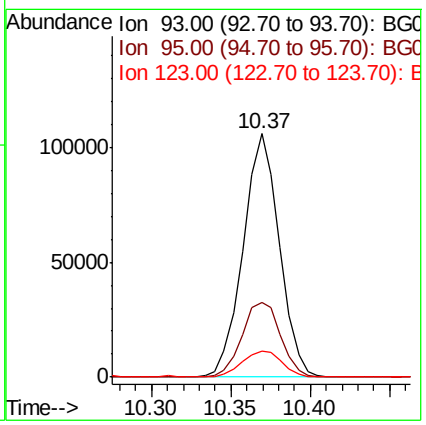


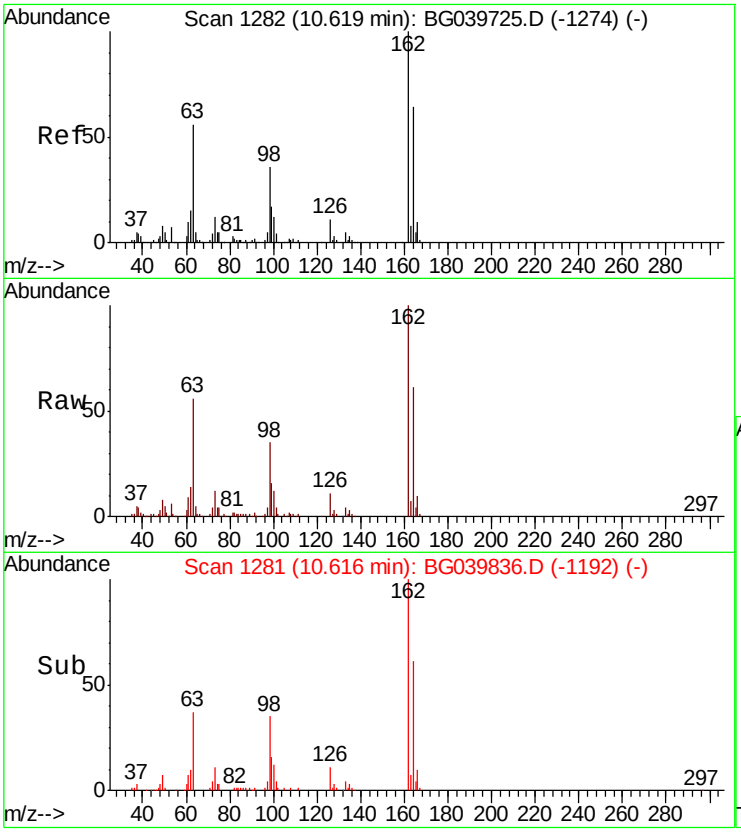


#28
bis(2-Chloroethoxy)methane
Concen: 38.367 ng
RT: 10.37 min Scan# 1239
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion: 93 Resp: 167879

Ion	Ratio	Lower	Upper
93	100		
95	30.7	25.0	37.4
123	10.7	8.6	12.8



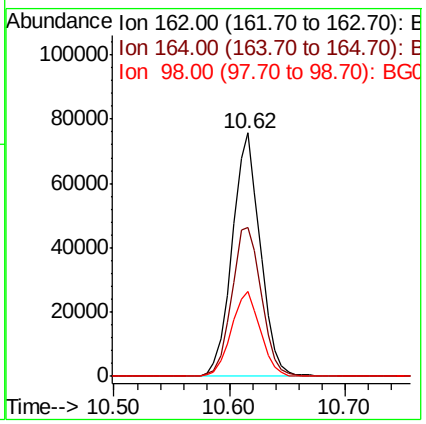


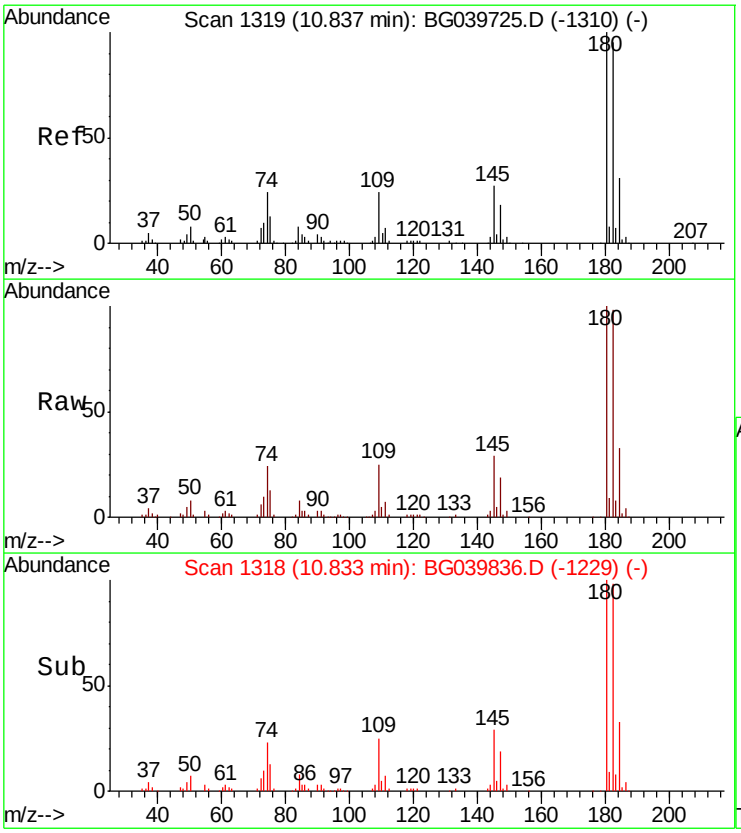
#29
2,4-Dichlorophenol
Concen: 41.618 ng
RT: 10.62 min Scan# 1281
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 126842

Ion	Ratio	Lower	Upper
162	100		
164	61.0	48.1	88.1
98	34.6	18.1	58.1

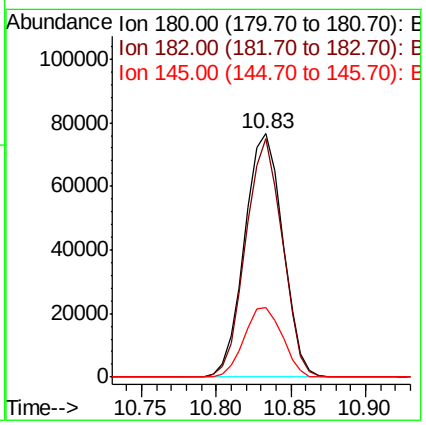


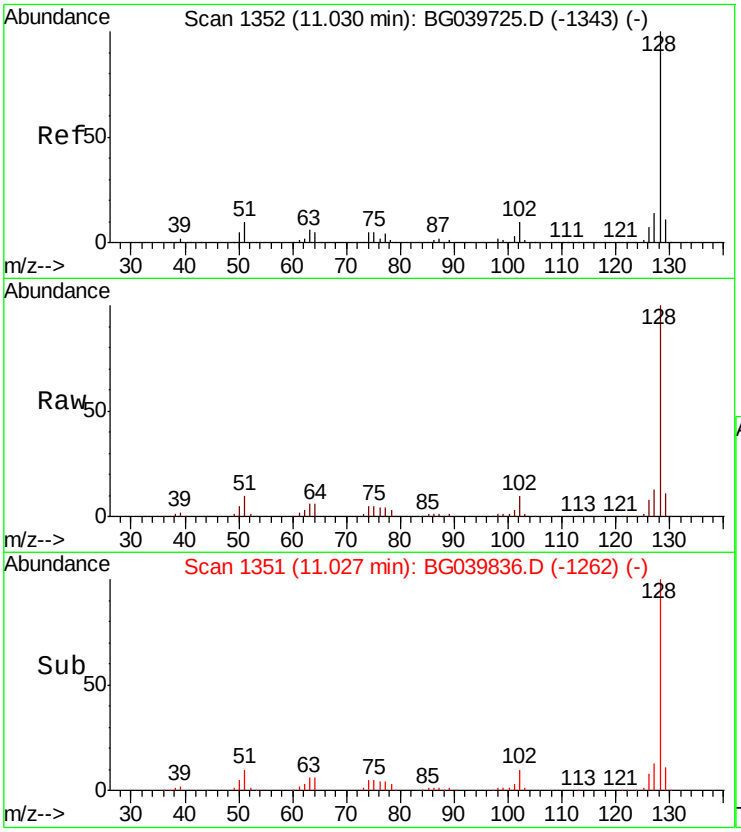


#30
1,2,4-Trichlorobenzene
Concen: 39.561 ng
RT: 10.83 min Scan# 1318
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:180 Resp: 135676

Ion	Ratio	Lower	Upper
180	100		
182	97.8	76.0	114.0
145	28.6	22.7	34.1



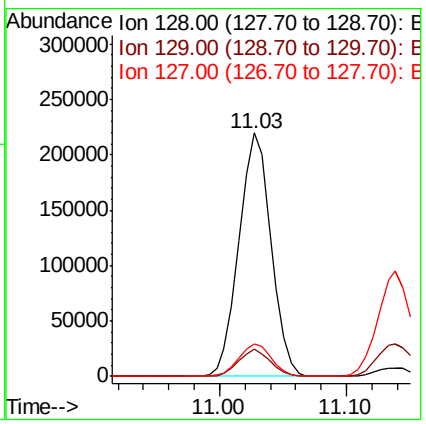


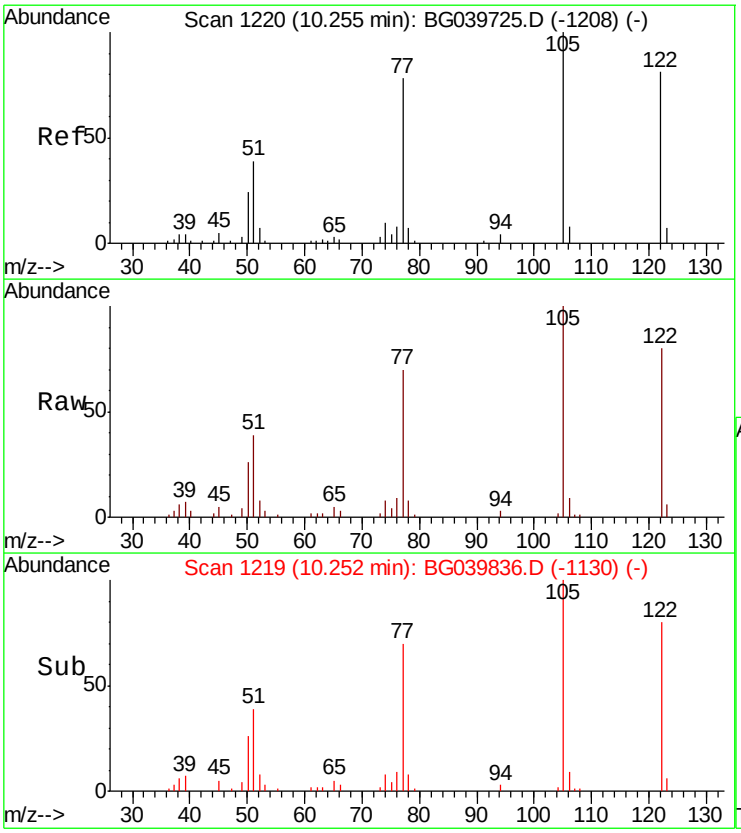
#31
Naphthalene
Concen: 39.280 ng
RT: 11.03 min Scan# 1351
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 386517

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.5	10.8	16.2

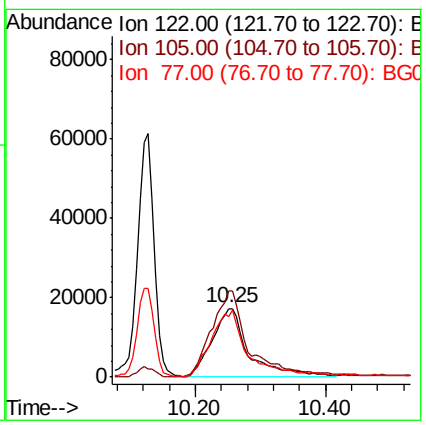


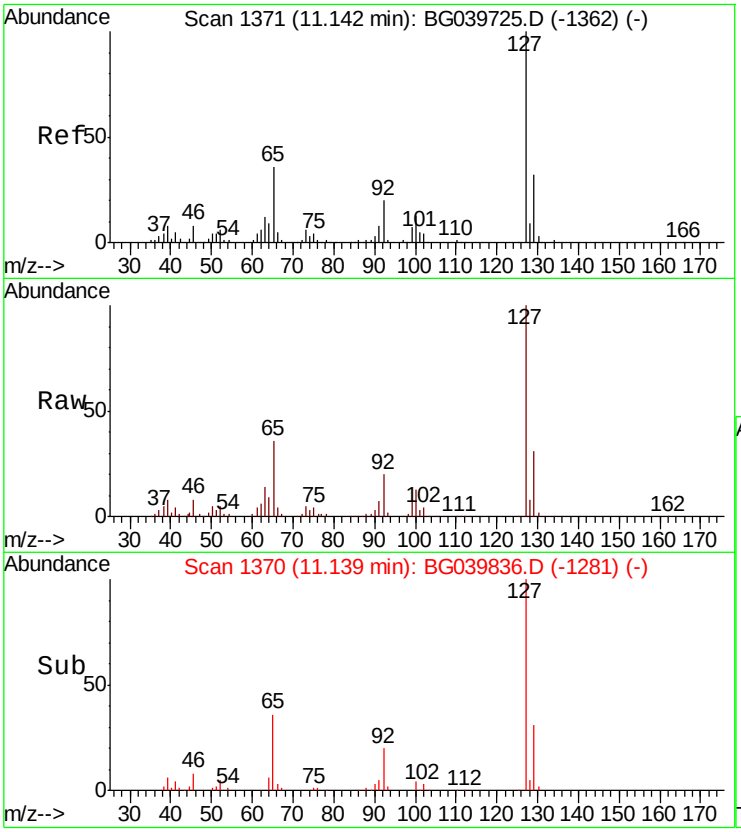


#32
Benzoic acid
Concen: 36.677 ng
RT: 10.25 min Scan# 1219
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:122 Resp: 64815

Ion	Ratio	Lower	Upper
122	100		
105	125.4	101.8	141.8
77	88.1	76.3	116.3



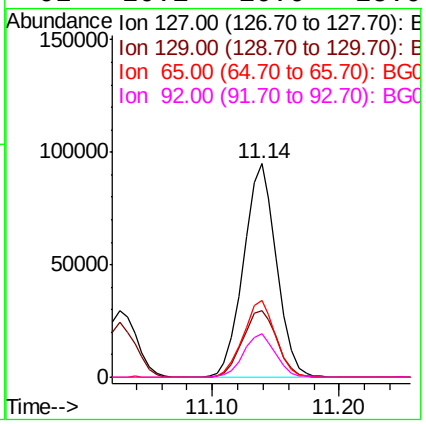


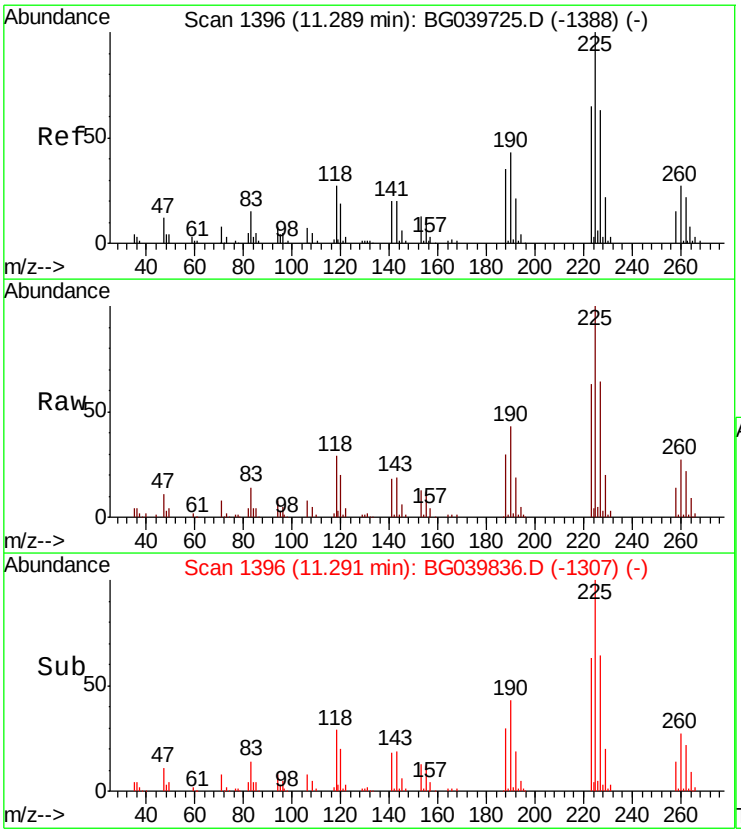
#33
4-Chloroaniline
Concen: 40.934 ng
RT: 11.14 min Scan# 1370
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 170798

Ion	Ratio	Lower	Upper
127	100		
129	31.0	27.0	40.4
65	36.1	28.8	43.2
92	20.1	16.6	25.0

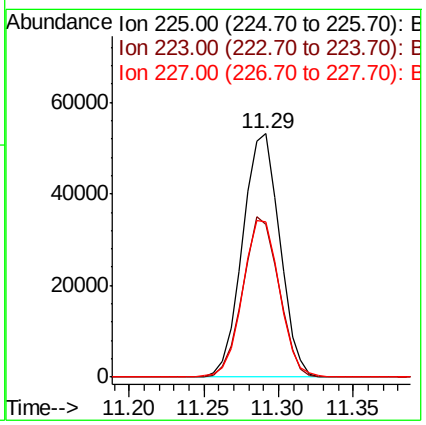


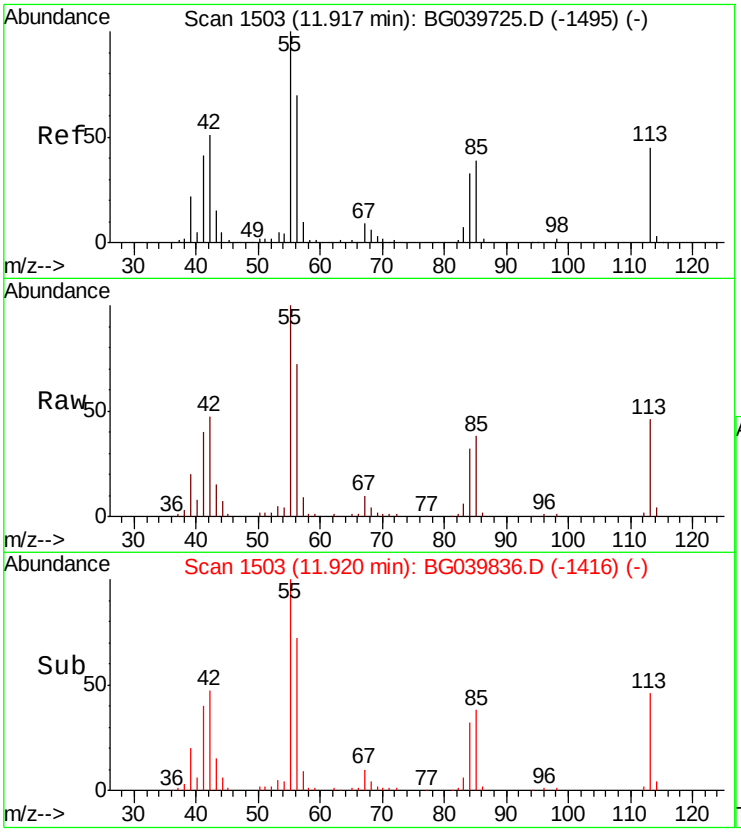


#34
Hexachlorobutadiene
Concen: 38.917 ng
RT: 11.29 min Scan# 1396
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:225 Resp: 91205

Ion	Ratio	Lower	Upper
225	100		
223	62.7	49.0	73.6
227	63.6	46.3	69.5



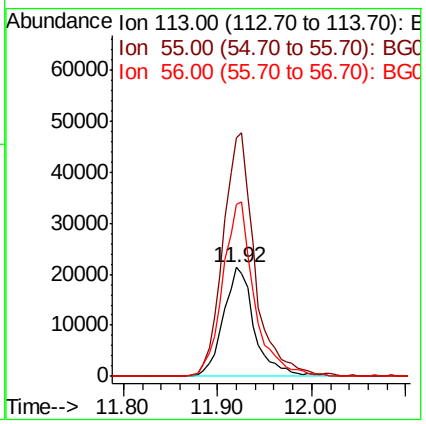


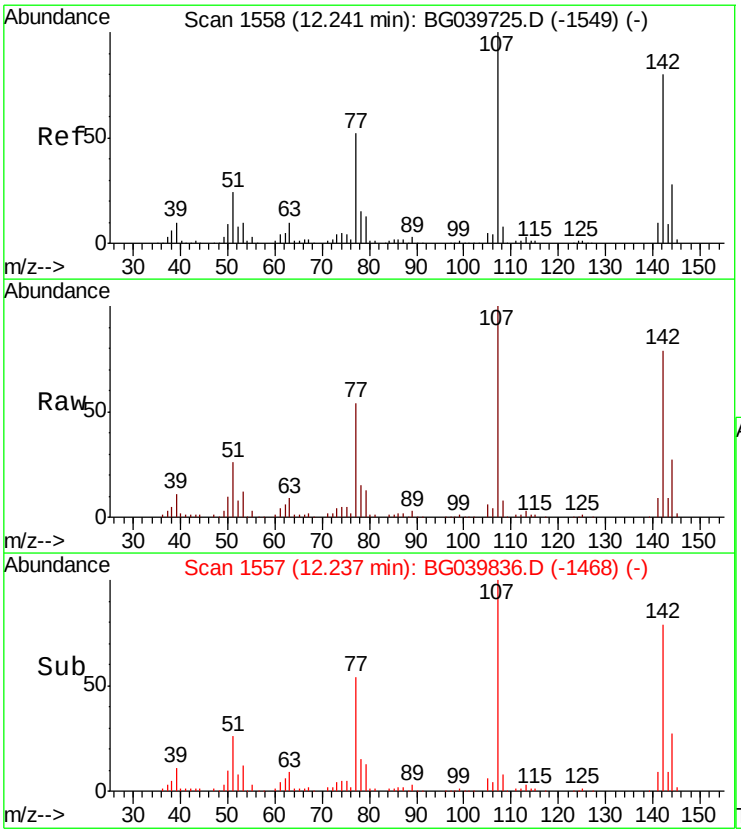
#35
Caprolactam
Concen: 41.910 ng
RT: 11.92 min Scan# 1503
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 48793

Ion	Ratio	Lower	Upper
113	100		
55	219.0	216.9	256.9
56	158.5	152.6	192.6

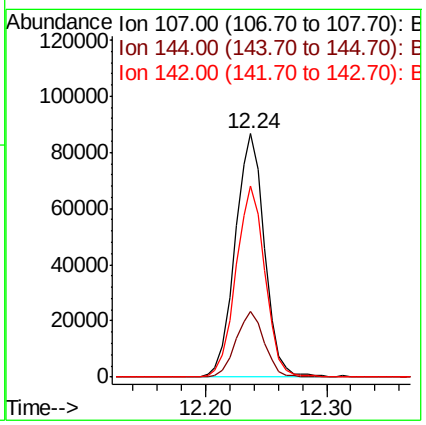


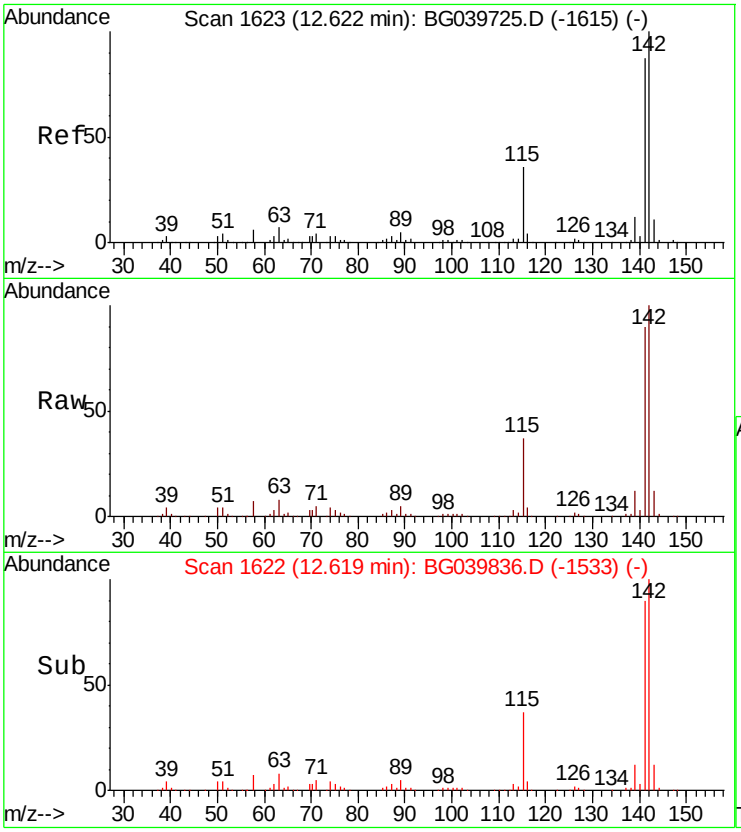


#36
4-Chloro-3-methylphenol
Concen: 42.009 ng
RT: 12.24 min Scan# 1557
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:107 Resp: 146770

Ion	Ratio	Lower	Upper
107	100		
144	26.7	20.2	30.2
142	78.5	61.4	92.2



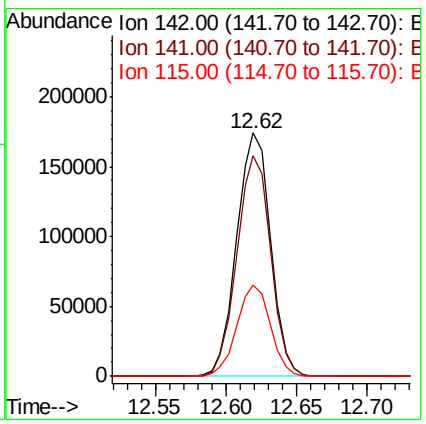


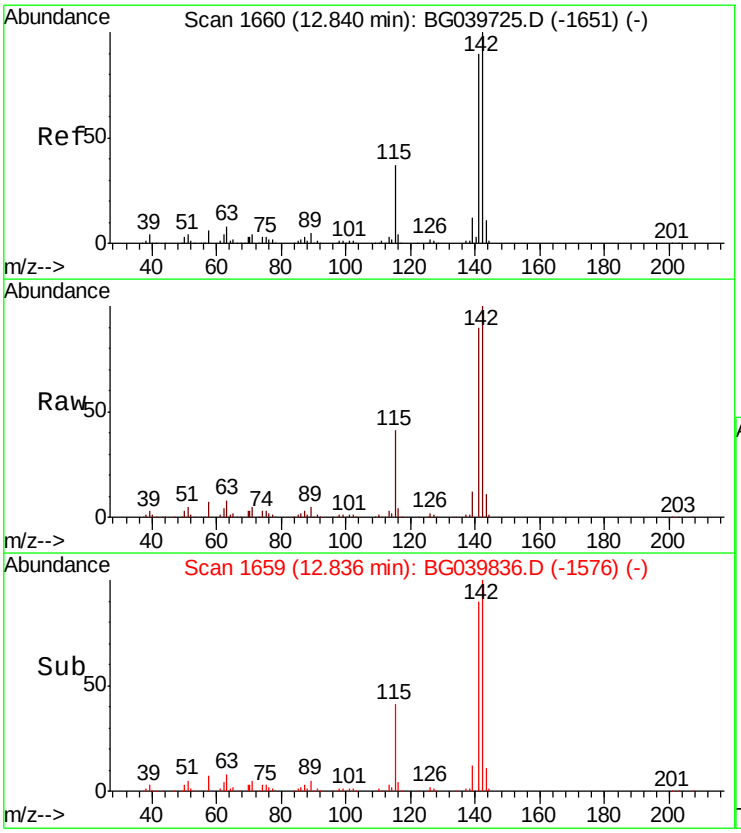
#37
2-Methylnaphthalene
Concen: 39.779 ng
RT: 12.62 min Scan# 1622
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 292637

Ion	Ratio	Lower	Upper
142	100		
141	90.4	73.5	110.3
115	37.3	30.8	46.2

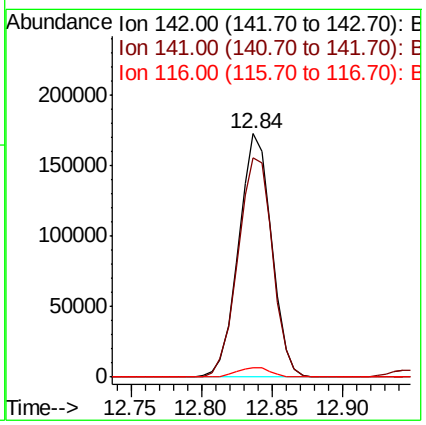


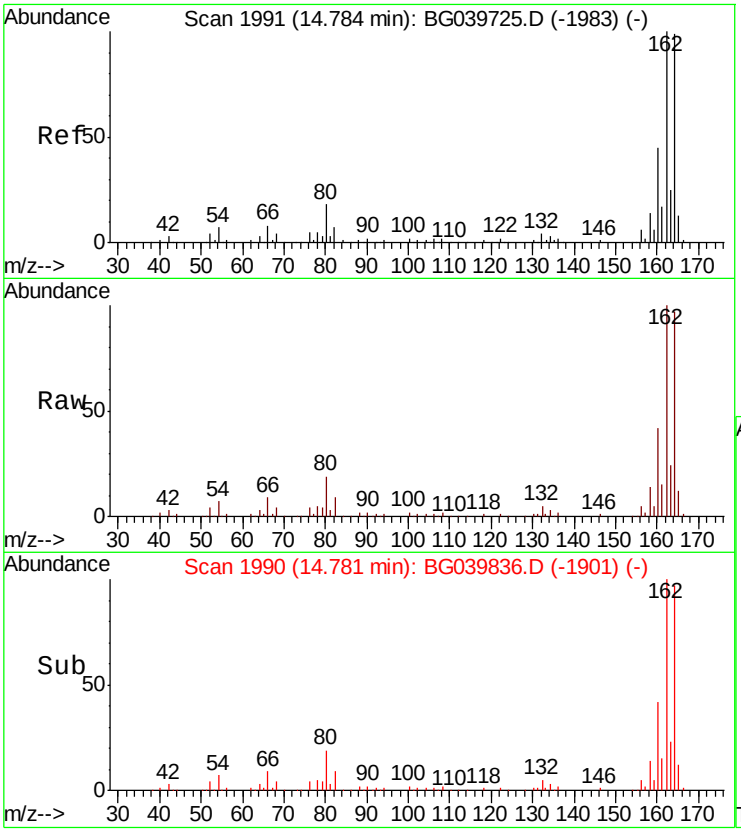


#38
1-Methylnaphthalene
Concen: 39.486 ng
RT: 12.84 min Scan# 1659
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:142 Resp: 282296

Ion	Ratio	Lower	Upper
142	100		
141	89.8	74.2	111.4
116	3.9	3.0	4.6



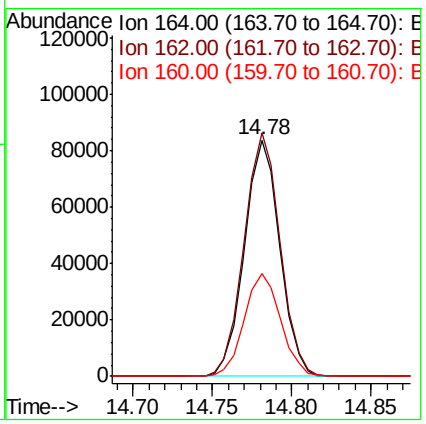


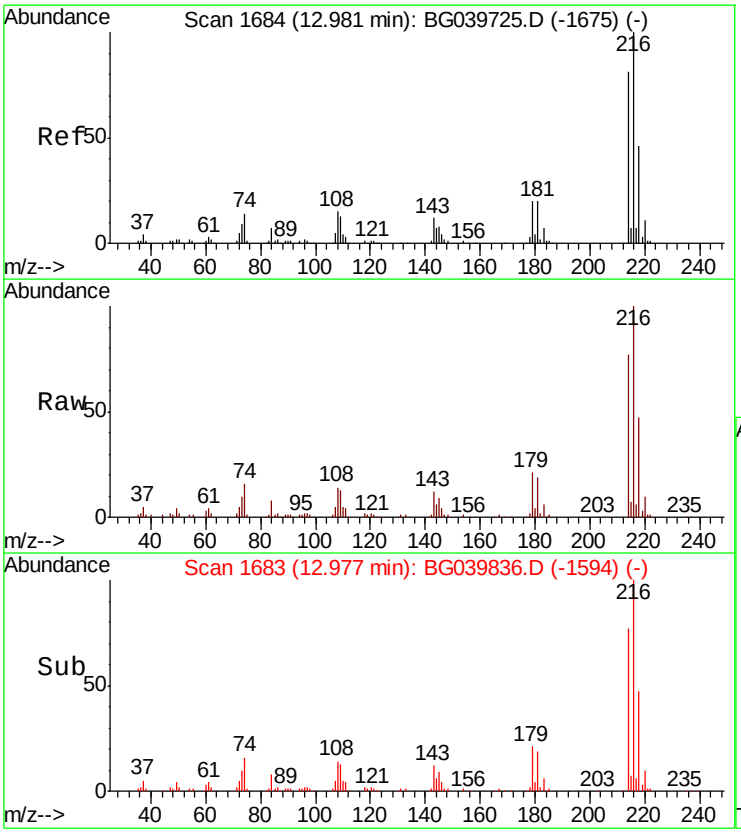
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.78 min Scan# 1990
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 129987

Ion	Ratio	Lower	Upper
164	100		
162	103.0	81.6	122.4
160	43.4	34.2	51.2

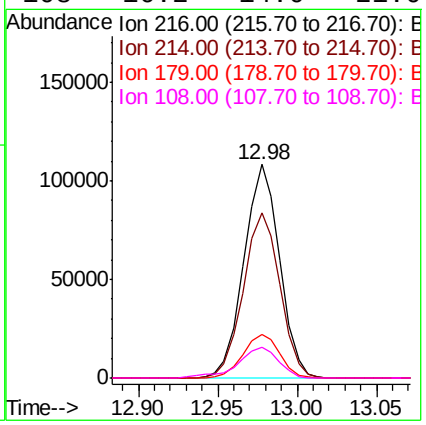


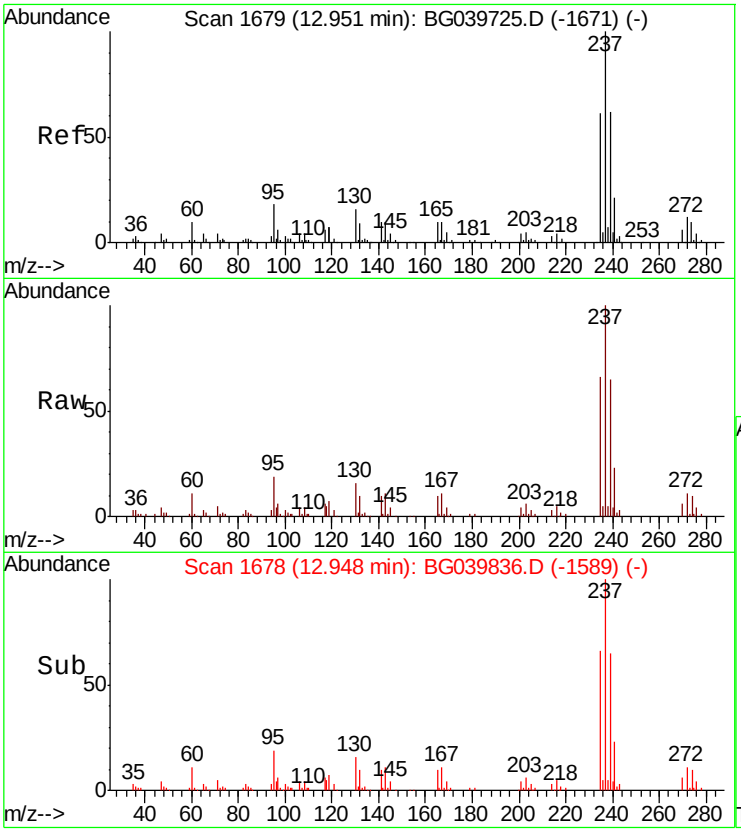


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.360 ng
RT: 12.98 min Scan# 1683
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:216 Resp: 168925

Ion	Ratio	Lower	Upper
216	100		
214	79.2	62.6	94.0
179	21.0	16.6	25.0
108	16.2	14.0	21.0



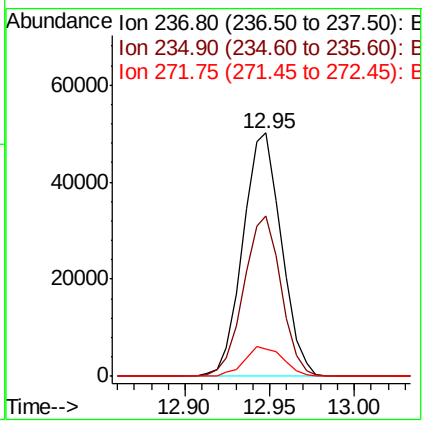


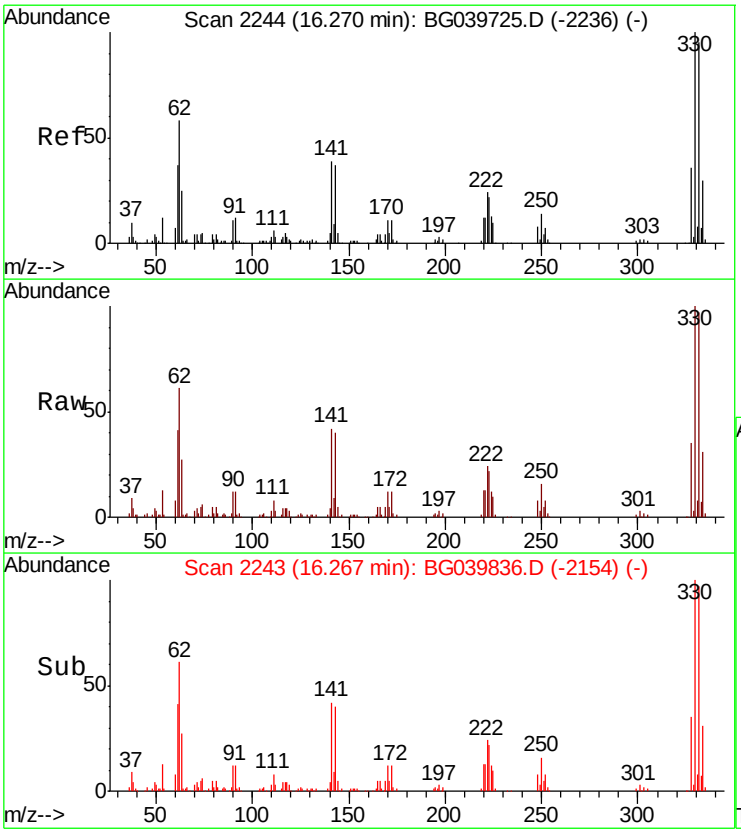
#41
Hexachlorocyclopentadiene
Concen: 33.630 ng
RT: 12.95 min Scan# 1678
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 79364

Ion	Ratio	Lower	Upper
237	100		
235	65.7	43.3	83.3
272	11.4	0.0	32.3

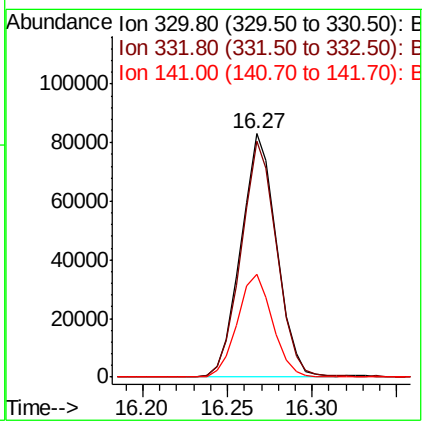


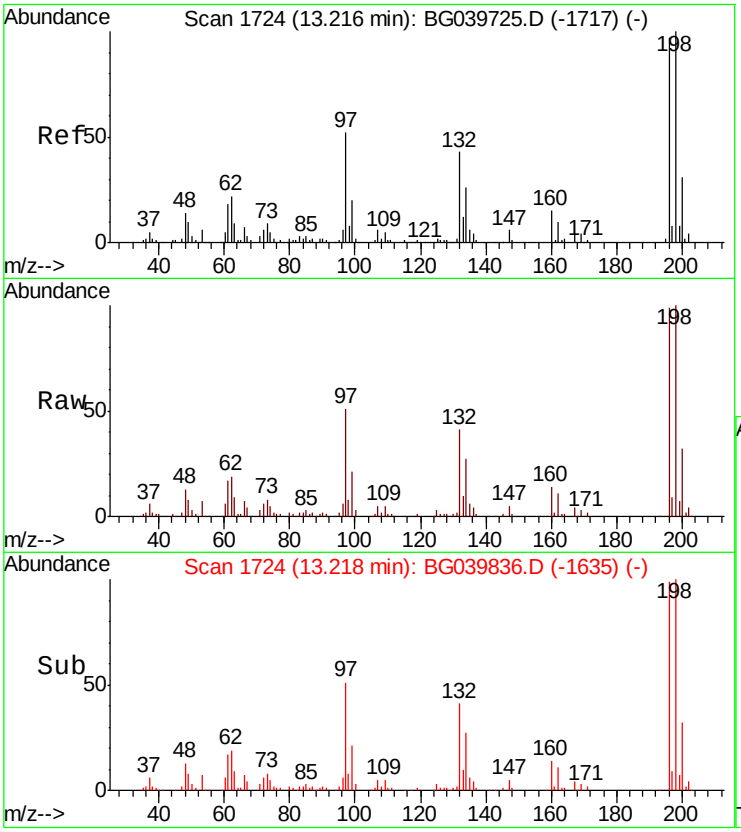


#42
2,4,6-Tribromophenol
Concen: 80.740 ng
RT: 16.27 min Scan# 2243
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:330 Resp: 122329

Ion	Ratio	Lower	Upper
330	100		
332	97.1	75.7	113.5
141	41.6	35.6	53.4



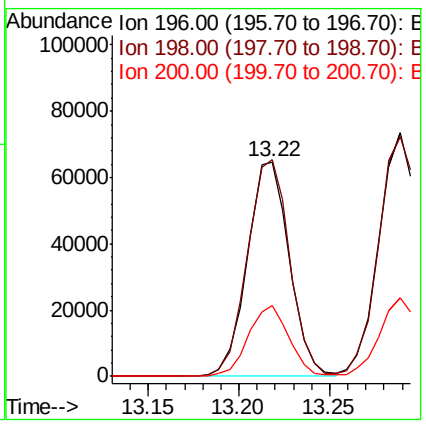


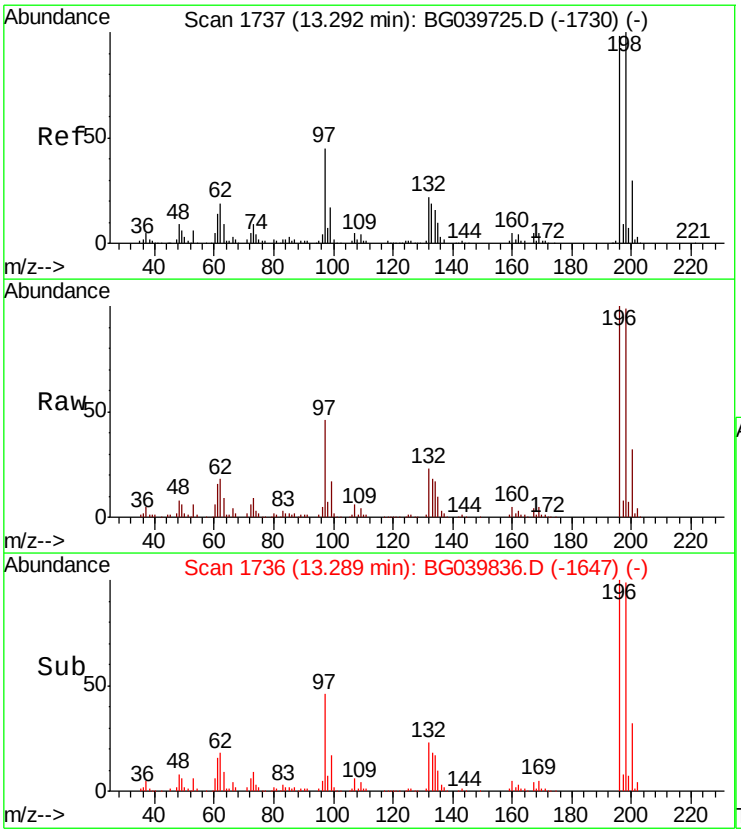
#43
2,4,6-Trichlorophenol
Concen: 40.780 ng
RT: 13.22 min Scan# 1724
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 105137

Ion	Ratio	Lower	Upper
196	100		
198	101.2	80.6	121.0
200	32.8	26.1	39.1

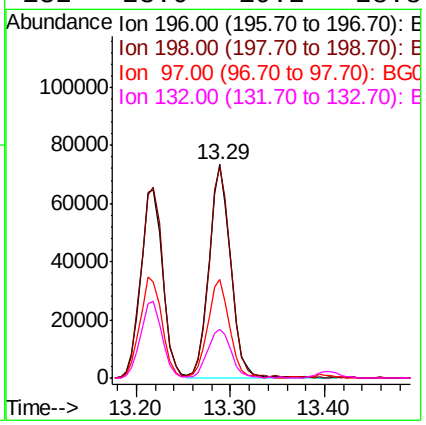


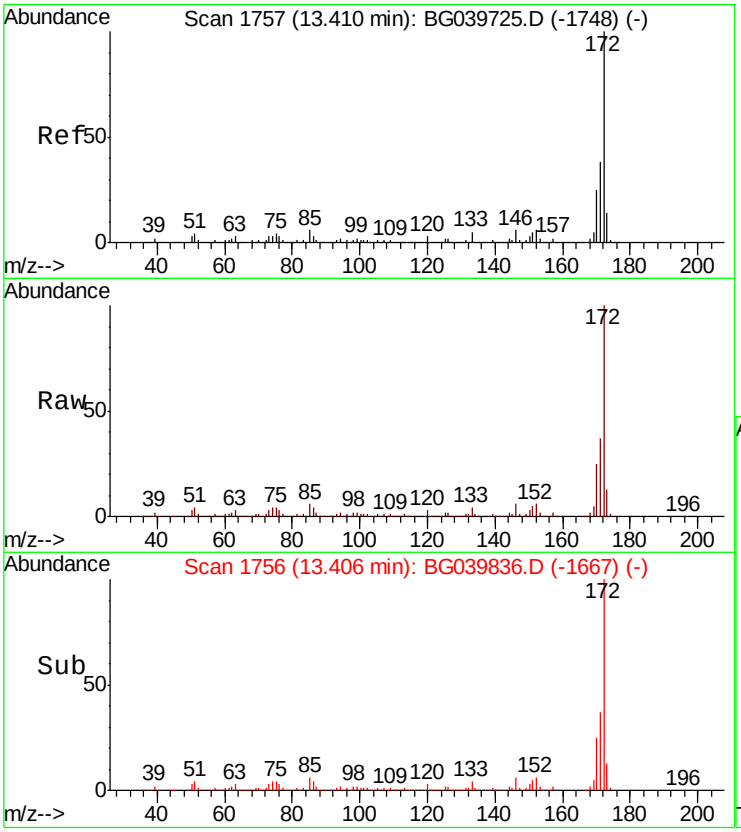


#44
2,4,5-Trichlorophenol
Concen: 41.121 ng
RT: 13.29 min Scan# 1736
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:196 Resp: 119499

Ion	Ratio	Lower	Upper
196	100		
198	98.6	78.5	117.7
97	46.4	38.4	57.6
132	23.0	19.2	28.8



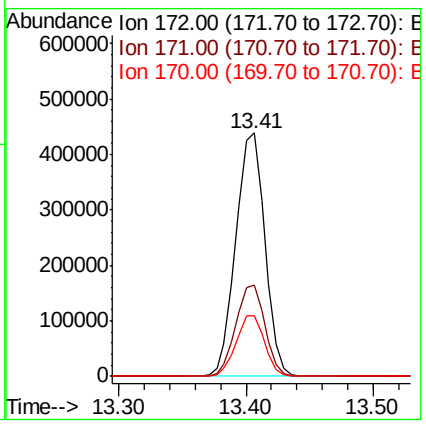


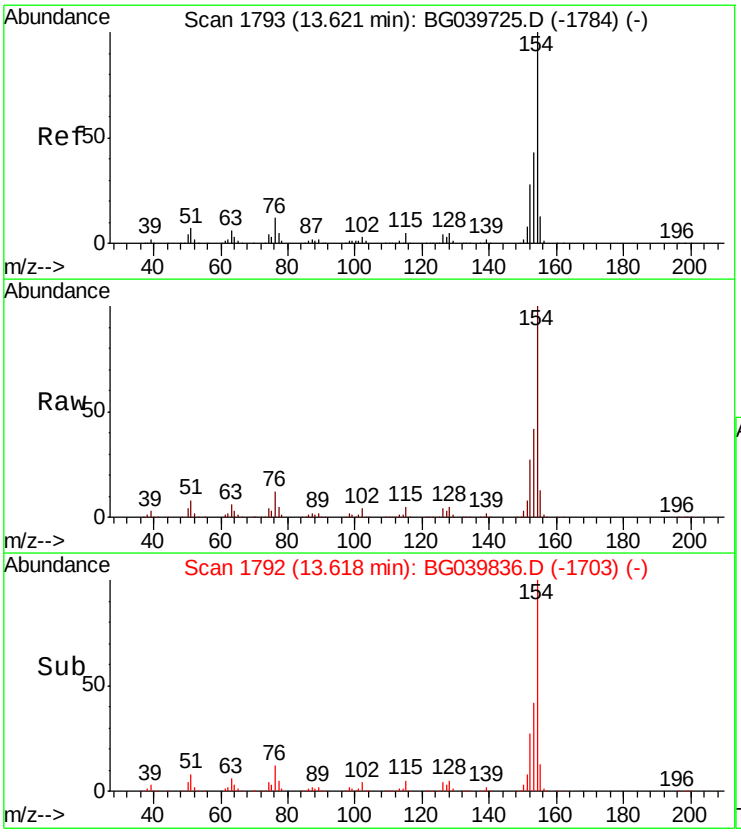
#45
2-Fluorobiphenyl
Concen: 76.301 ng
RT: 13.41 min Scan# 1756
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 696585

Ion	Ratio	Lower	Upper
172	100		
171	37.4	30.8	46.2
170	25.1	20.2	30.4

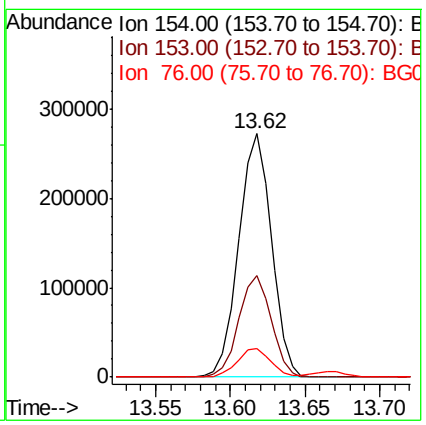


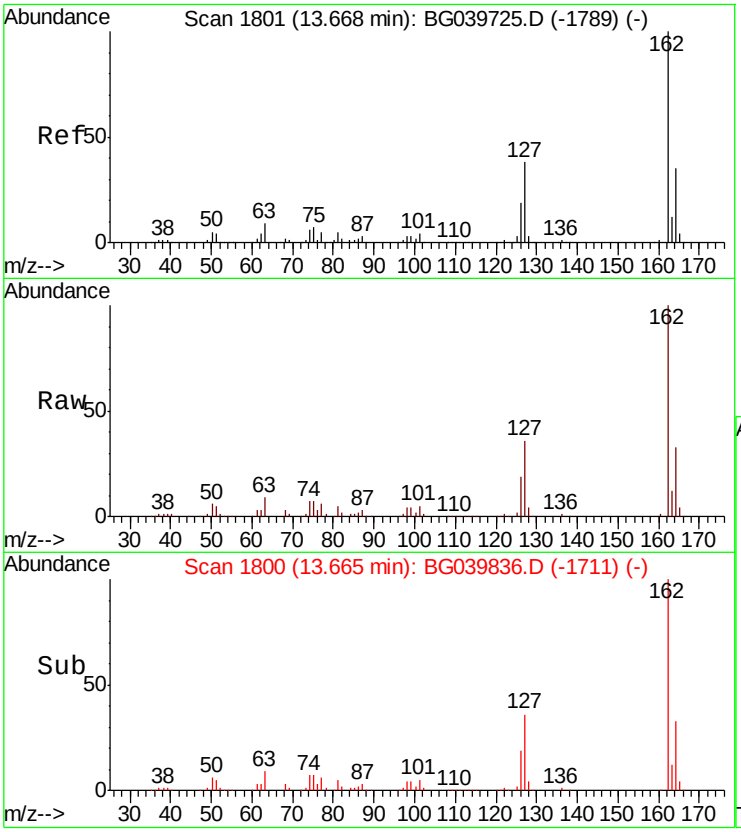


#46
1,1'-Biphenyl
Concen: 38.628 ng
RT: 13.62 min Scan# 1792
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:154 Resp: 412979

Ion	Ratio	Lower	Upper
154	100		
153	41.8	22.1	62.1
76	11.9	0.0	32.4



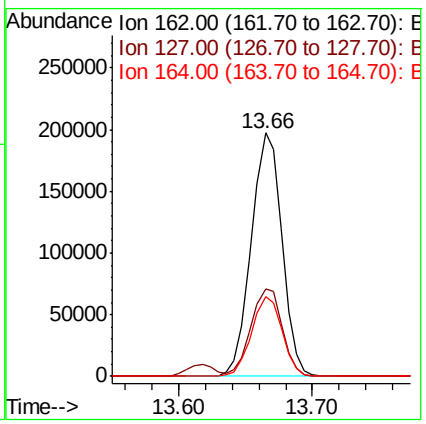


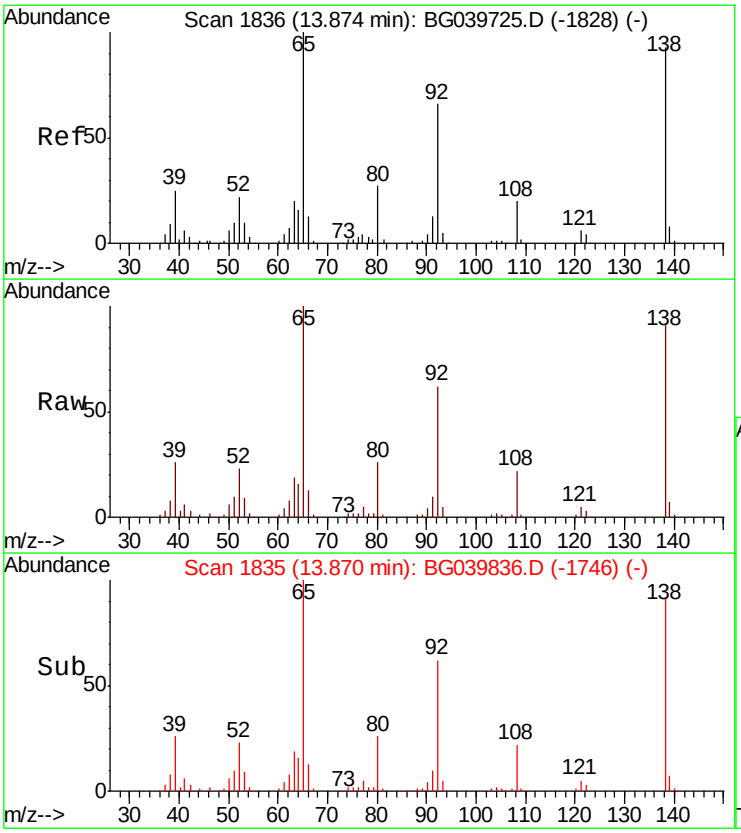
#47
2-Chloronaphthalene
Concen: 38.794 ng
RT: 13.66 min Scan# 1800
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 312019

Ion	Ratio	Lower	Upper
162	100		
127	35.9	31.0	46.6
164	33.0	25.7	38.5

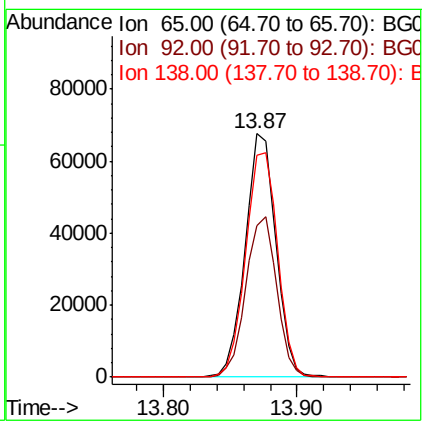


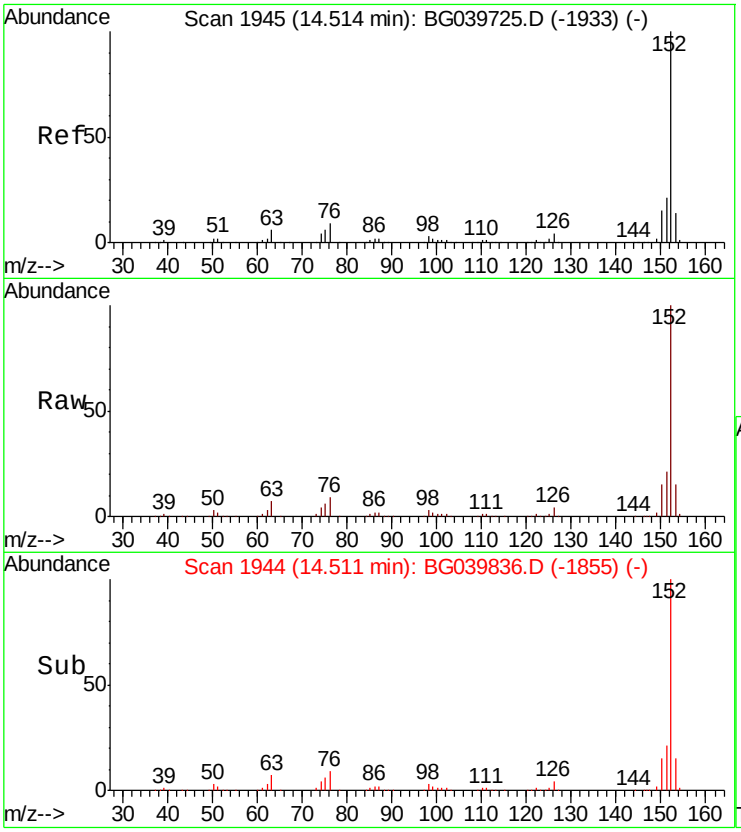


#48
2-Nitroaniline
Concen: 41.349 ng
RT: 13.87 min Scan# 1835
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion: 65 Resp: 106878

Ion	Ratio	Lower	Upper
65	100		
92	62.0	51.4	77.2
138	90.9	71.4	107.2



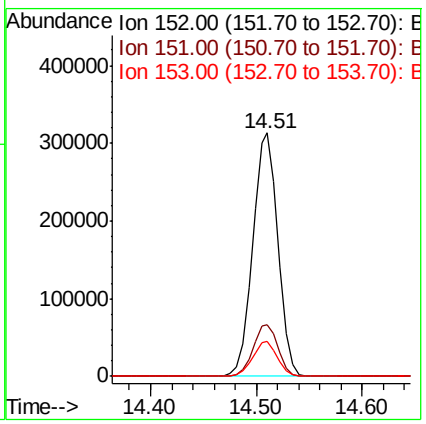


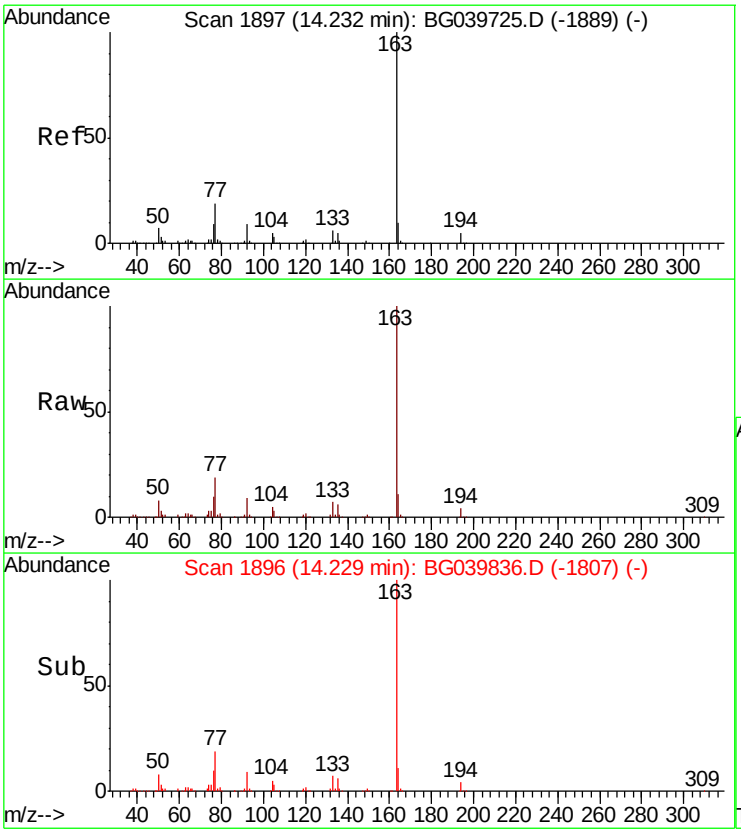
#49
Acenaphthylene
Concen: 39.297 ng
RT: 14.51 min Scan# 1944
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 518853

Ion	Ratio	Lower	Upper
152	100		
151	21.1	16.8	25.2
153	14.6	11.7	17.5

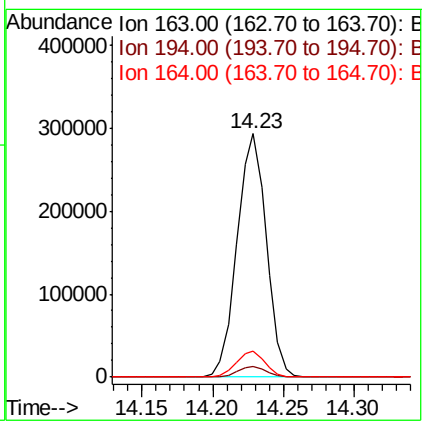


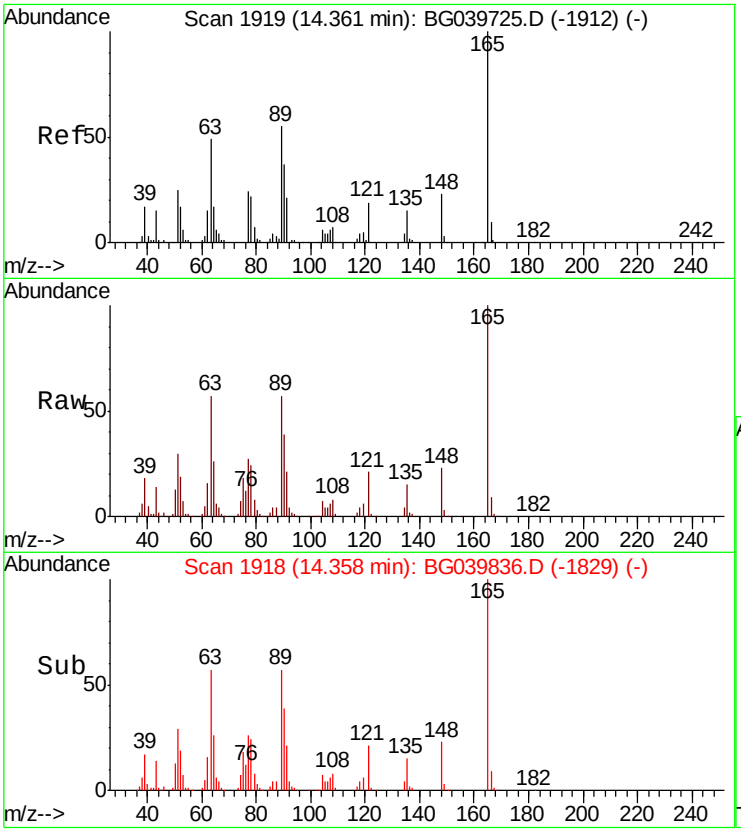


#50
Dimethylphthalate
Concen: 38.978 ng
RT: 14.23 min Scan# 1896
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:163 Resp: 423668

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.6	5.4
164	10.8	8.4	12.6



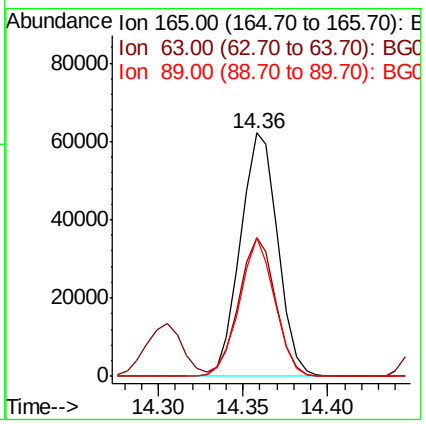


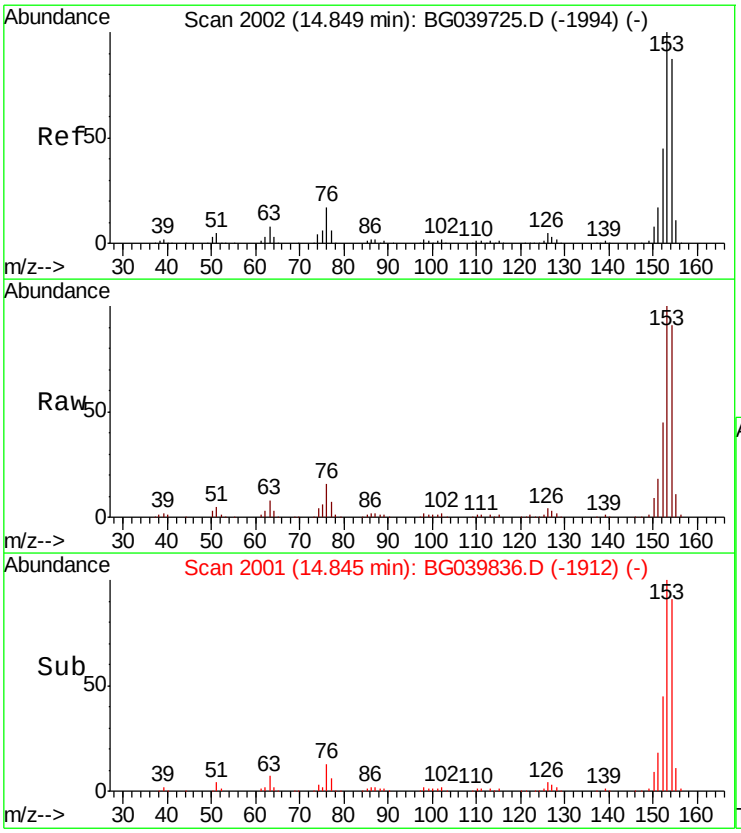
#51
2,6-Dinitrotoluene
Concen: 41.363 ng
RT: 14.36 min Scan# 1918
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 95312

Ion	Ratio	Lower	Upper
165	100		
63	56.7	47.0	70.6
89	56.9	45.8	68.8

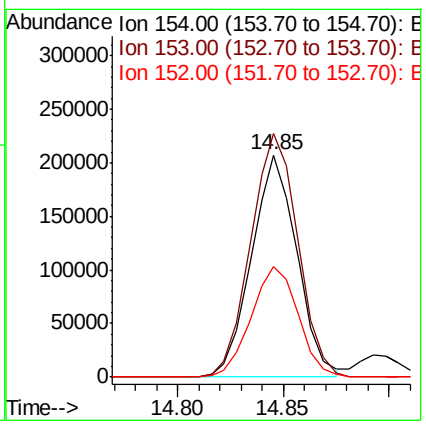


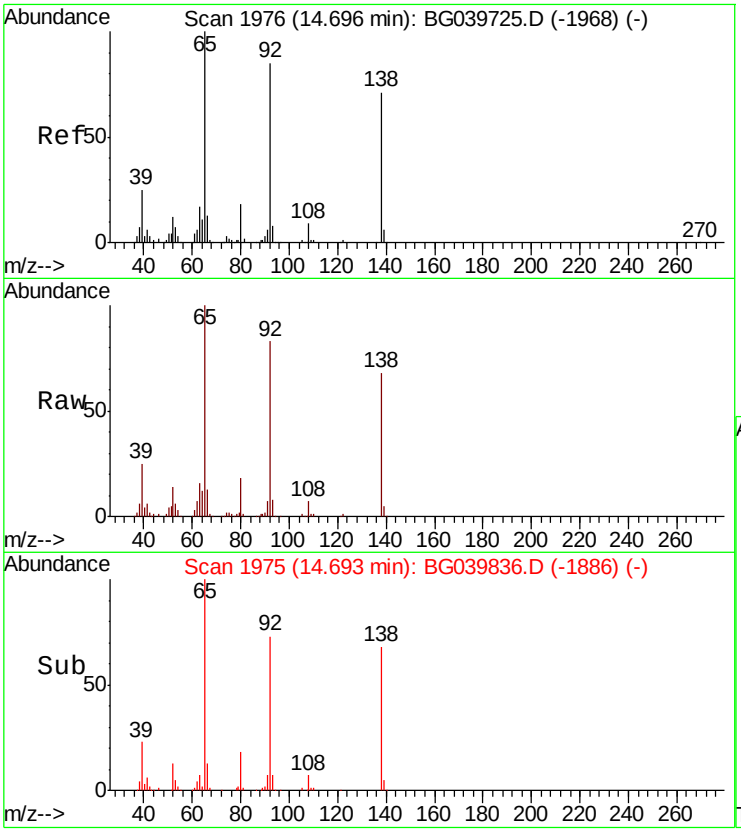


#52
Acenaphthene
Concen: 38.909 ng
RT: 14.85 min Scan# 2001
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:154 Resp: 309199

Ion	Ratio	Lower	Upper
154	100		
153	109.7	90.1	135.1
152	49.6	40.9	61.3



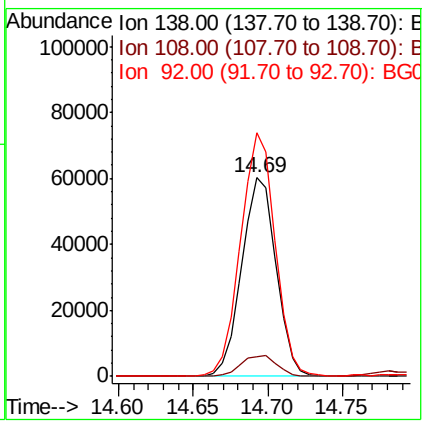


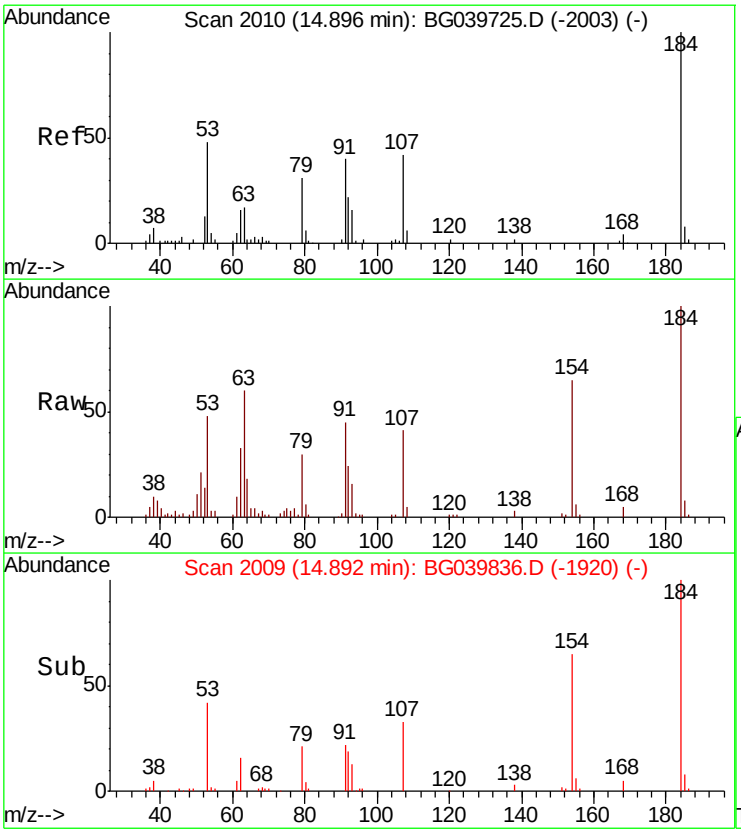
#53
3-Nitroaniline
Concen: 41.426 ng
RT: 14.69 min Scan# 1975
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 95955

Ion	Ratio	Lower	Upper
138	100		
108	9.9	13.8	20.8#
92	122.5	103.7	155.5

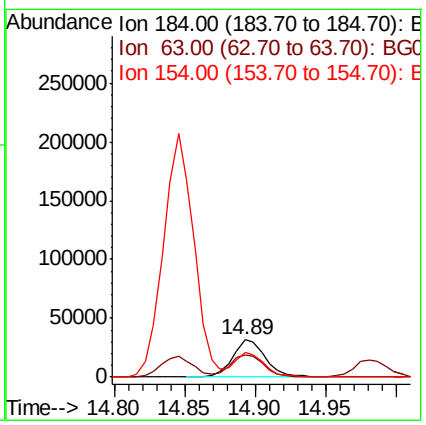


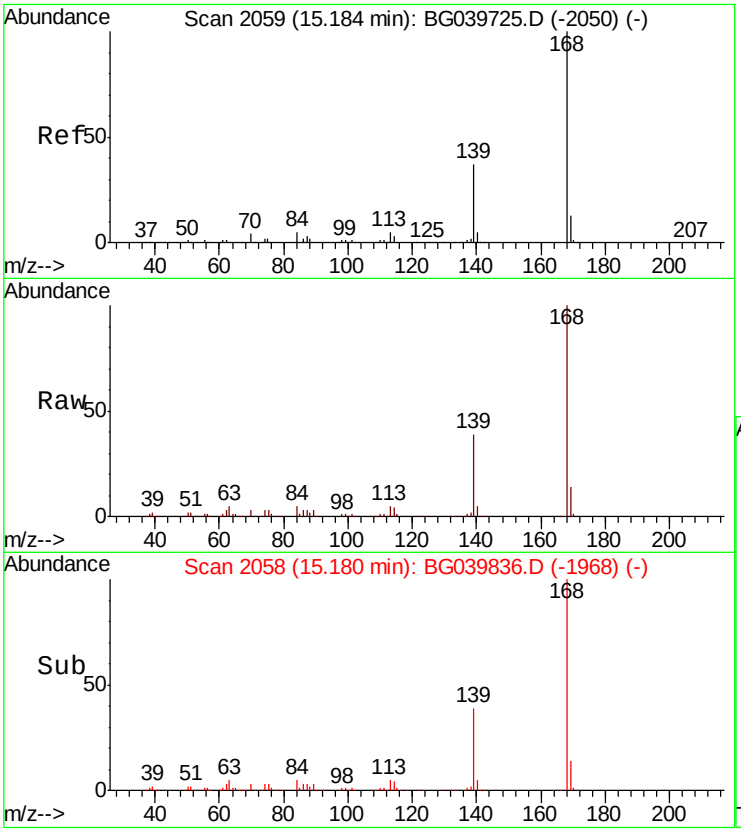


#54
2,4-Dinitrophenol
Concen: 38.517 ng
RT: 14.89 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:184 Resp: 51732

Ion	Ratio	Lower	Upper
184	100		
63	59.7	50.9	76.3
154	65.4	53.0	79.6



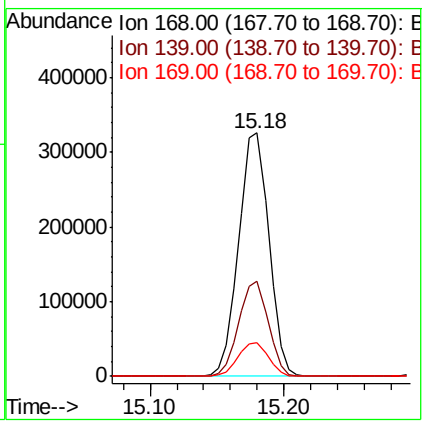


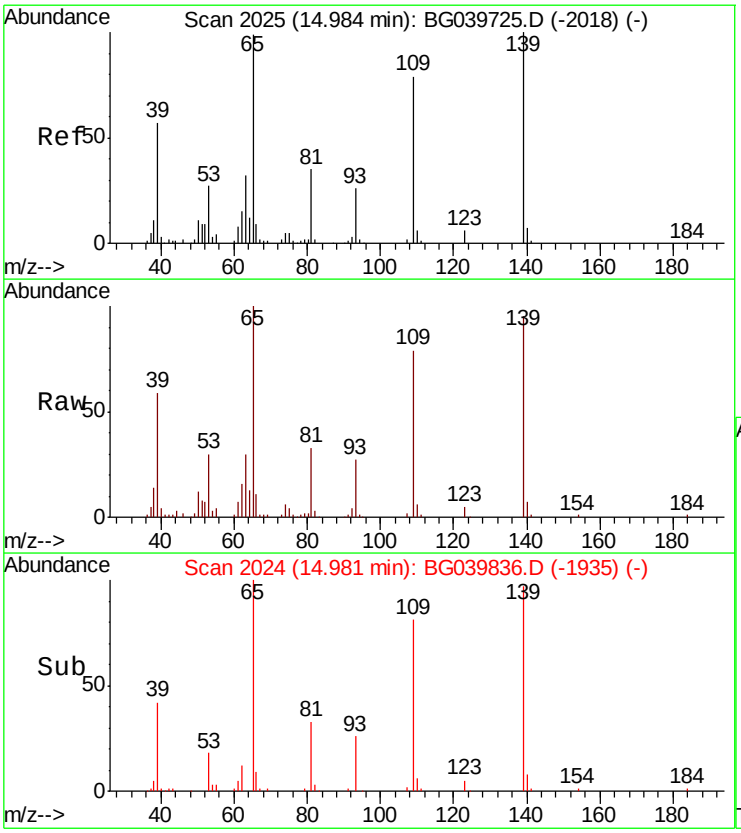
#55
Dibenzofuran
Concen: 39.043 ng
RT: 15.18 min Scan# 2058
Delta R.T. -0.00 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 509046

Ion	Ratio	Lower	Upper
168	100		
139	39.2	30.1	45.1
169	13.8	10.6	16.0

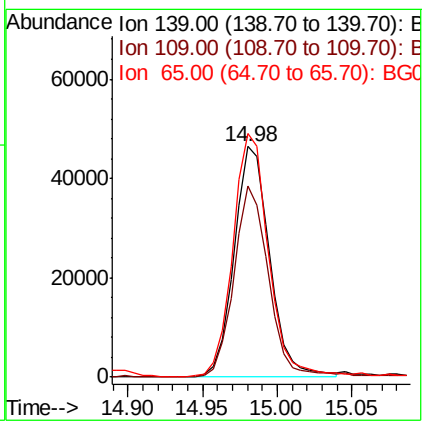


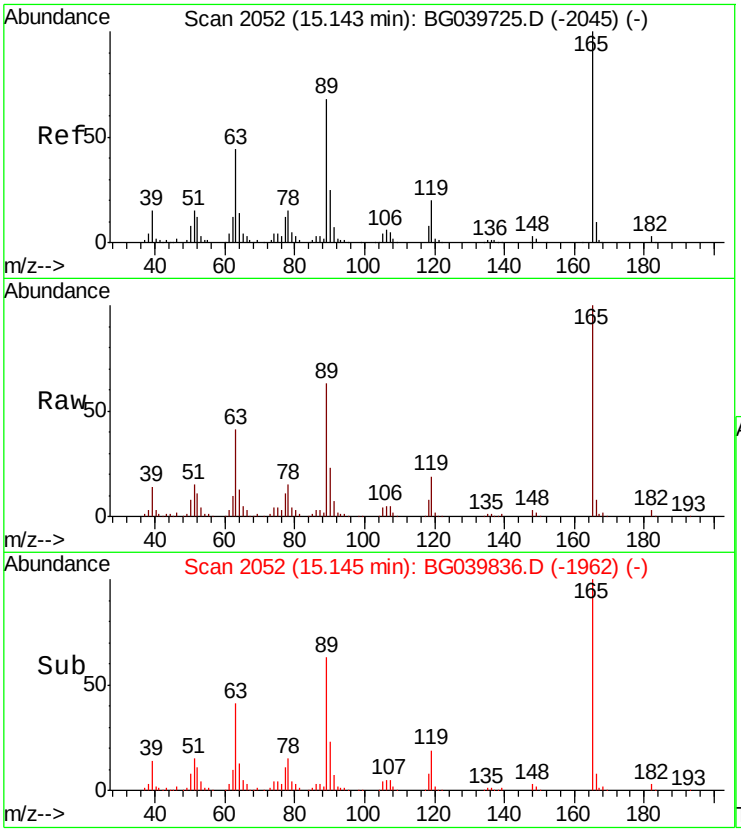


#56
4-Nitrophenol
Concen: 37.050 ng
RT: 14.98 min Scan# 2024
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:139 Resp: 76769

Ion	Ratio	Lower	Upper
139	100		
109	82.9	61.9	101.9
65	105.5	99.1	139.1



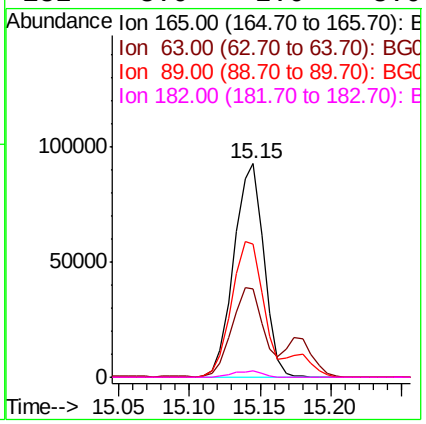


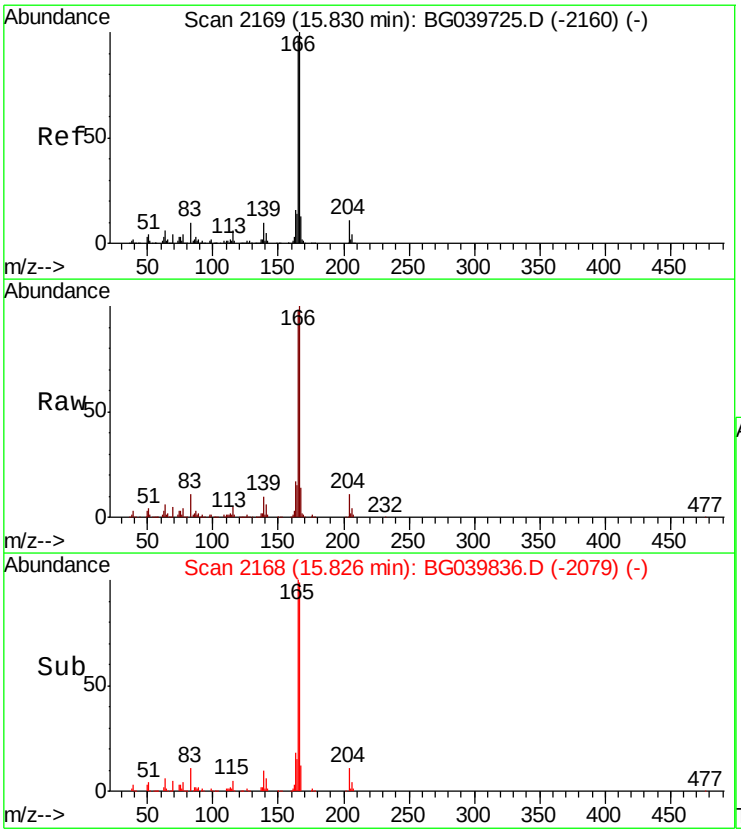
#57
2,4-Dinitrotoluene
Concen: 42.444 ng
RT: 15.15 min Scan# 2052
Delta R.T. -0.00 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 137424

Ion	Ratio	Lower	Upper
165	100		
63	41.1	41.0	61.6
89	62.6	64.6	96.8#
182	3.0	2.0	3.0

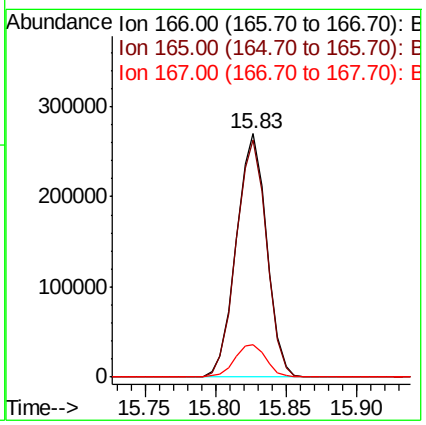


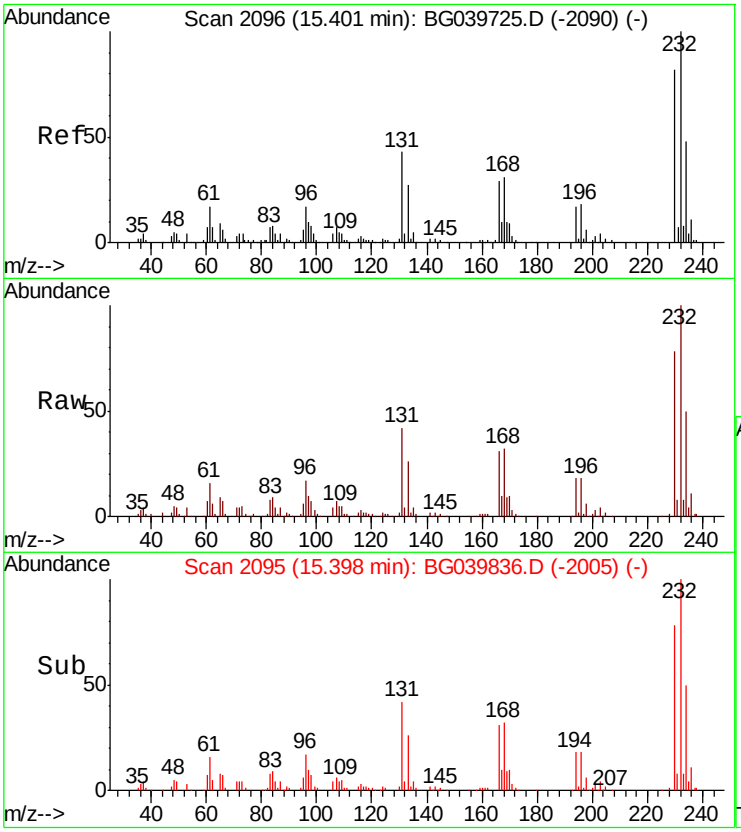


#58
Fluorene
Concen: 39.462 ng
RT: 15.83 min Scan# 2168
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:166 Resp: 404475

Ion	Ratio	Lower	Upper
166	100		
165	97.5	77.9	116.9
167	13.6	10.8	16.2



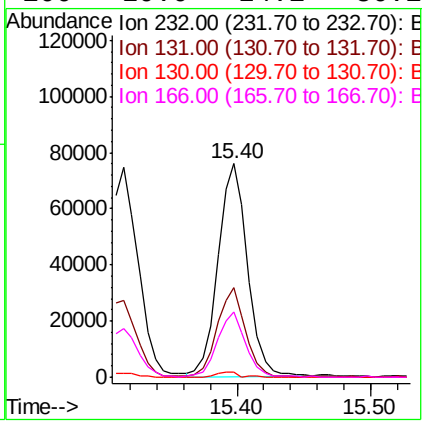


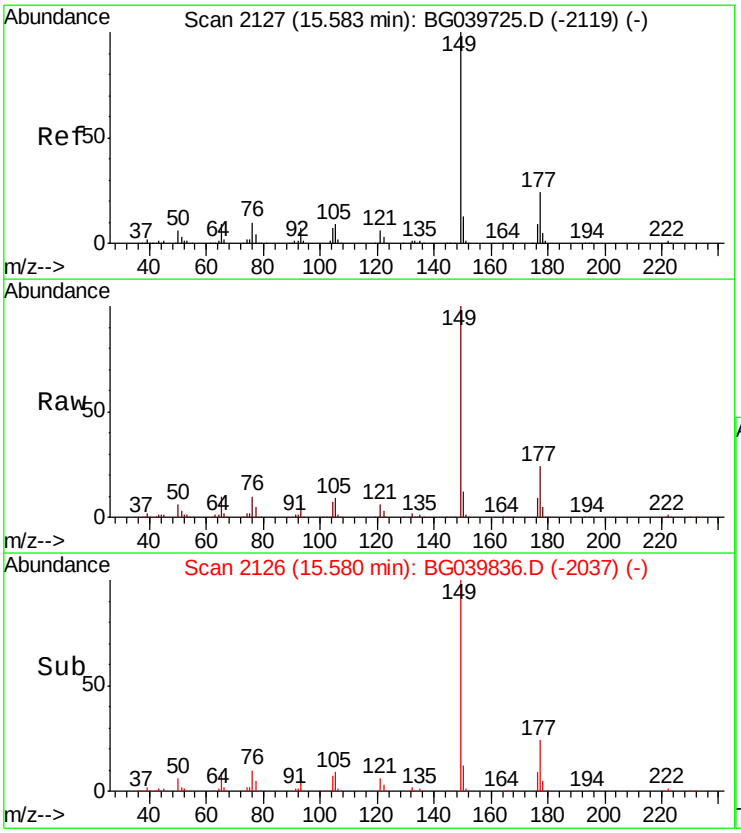
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.305 ng
RT: 15.40 min Scan# 2095
Delta R.T. -0.00 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 117228

Ion	Ratio	Lower	Upper
232	100		
131	39.8	34.9	52.3
130	2.0	2.0	3.0#
166	29.0	24.1	36.1

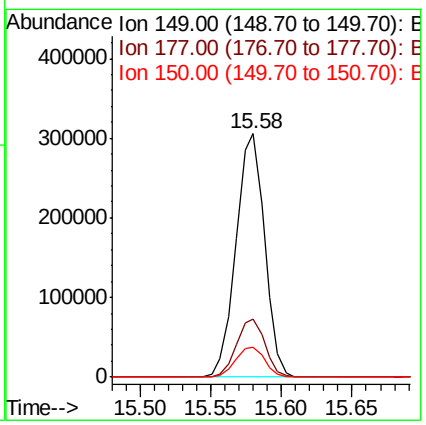


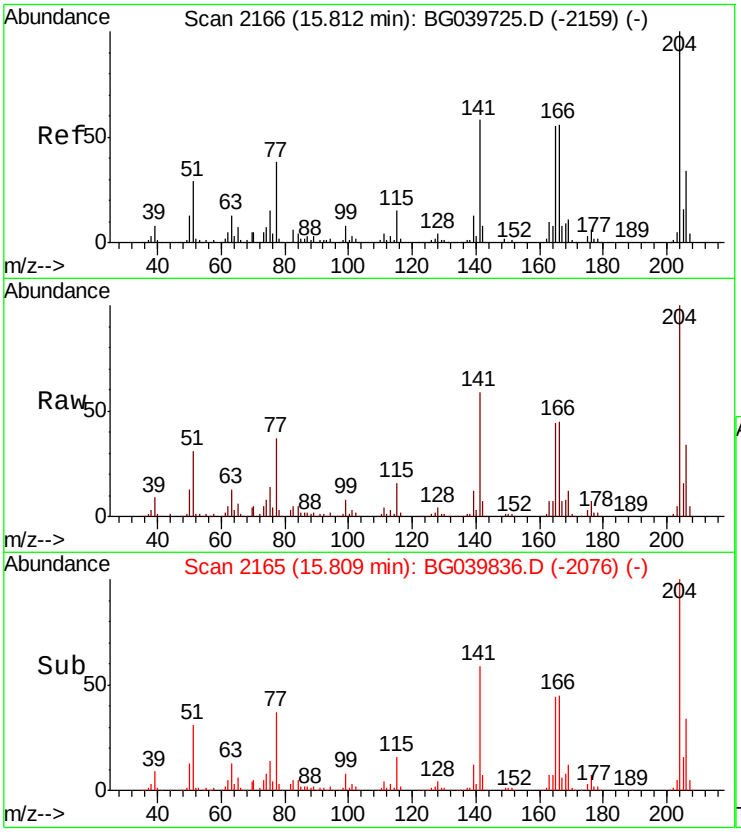


#60
Diethylphthalate
Concen: 40.092 ng
RT: 15.58 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:149 Resp: 431390

Ion	Ratio	Lower	Upper
149	100		
177	23.8	18.3	27.5
150	12.2	10.2	15.2



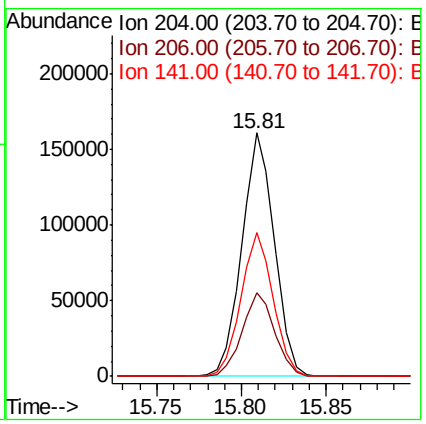


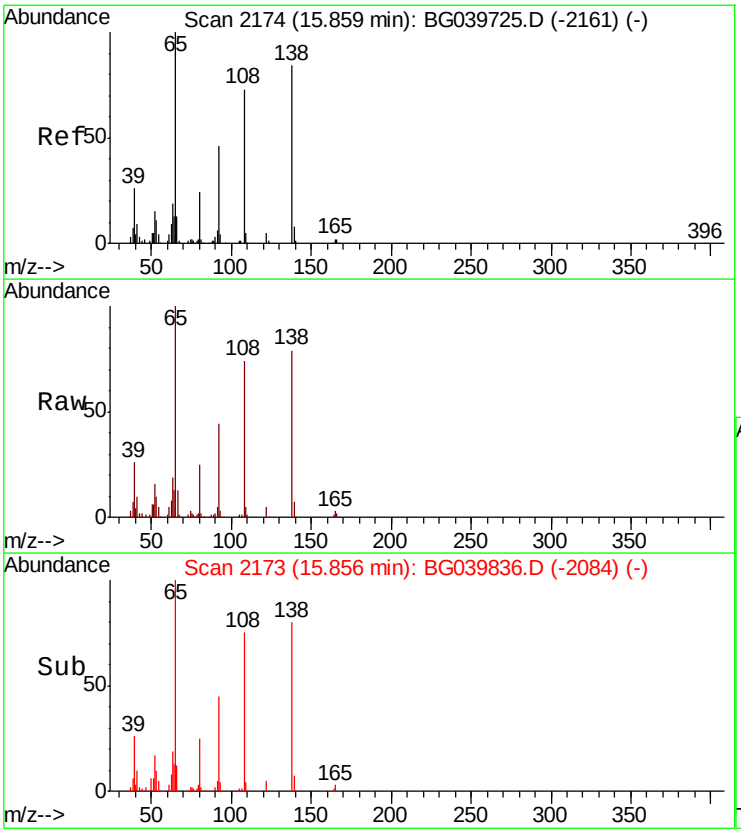
#61
4-Chlorophenyl-phenylether
Concen: 39.199 ng
RT: 15.81 min Scan# 2165
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 214398

Ion	Ratio	Lower	Upper
204	100		
206	34.5	29.2	43.8
141	59.1	49.0	73.4

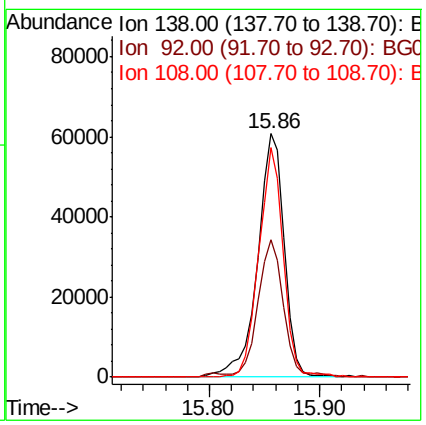


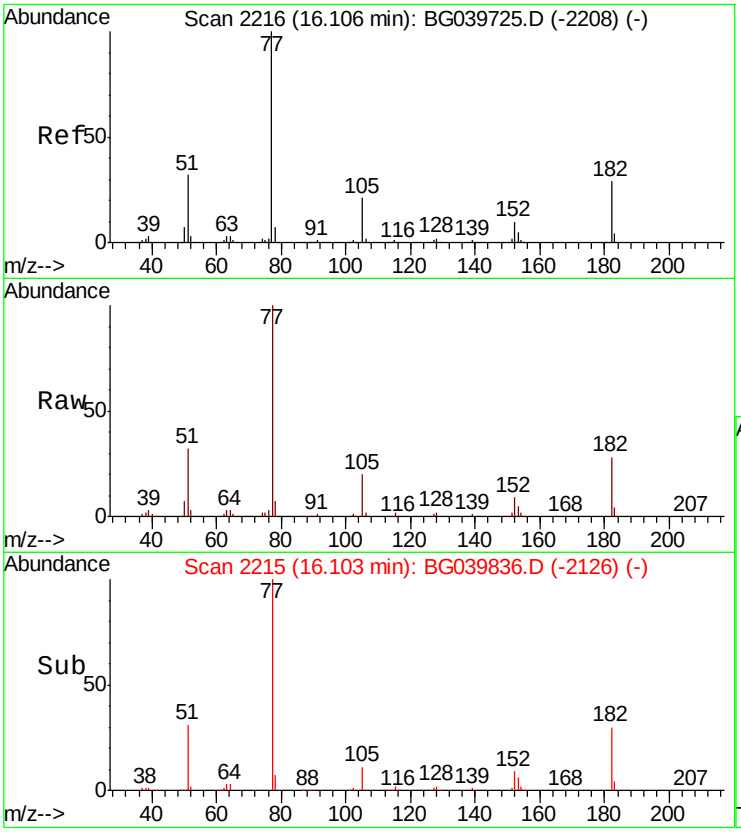


#62
4-Nitroaniline
Concen: 40.882 ng
RT: 15.86 min Scan# 2173
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:138 Resp: 102658

Ion	Ratio	Lower	Upper
138	100		
92	56.2	38.7	78.7
108	94.4	74.6	114.6



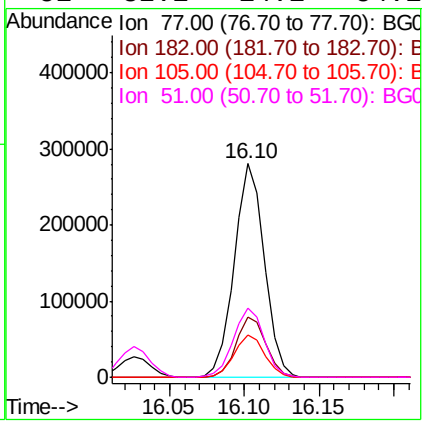


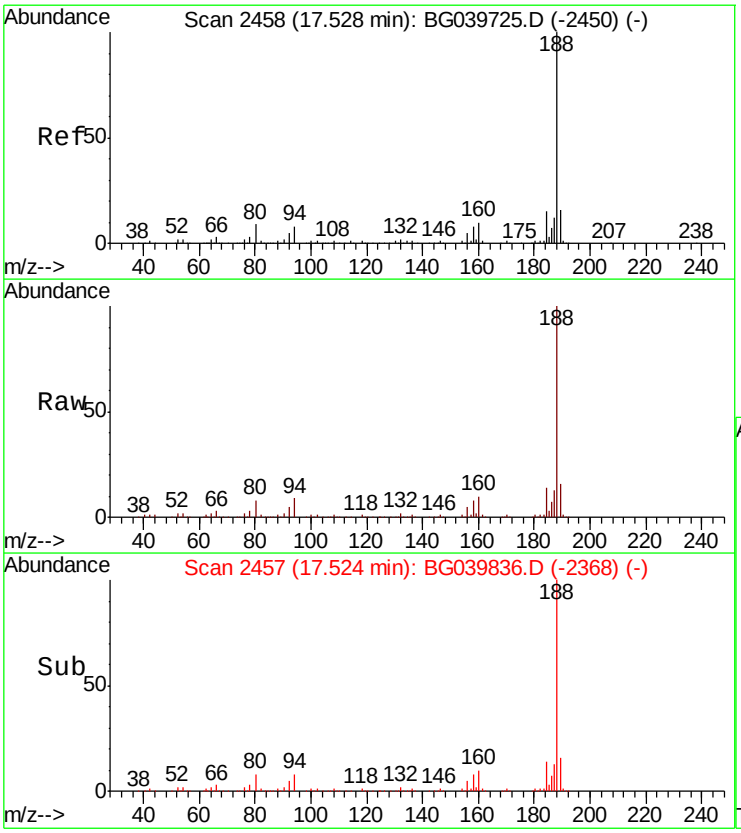
#63
Azobenzene
Concen: 40.283 ng
RT: 16.10 min Scan# 2215
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 392906

Ion	Ratio	Lower	Upper
77	100		
182	28.0	6.4	46.4
105	19.5	0.0	39.8
51	32.1	14.1	54.1

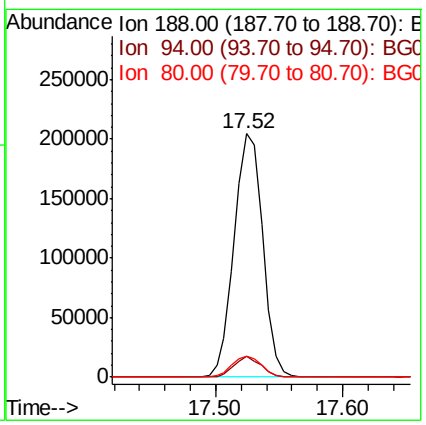


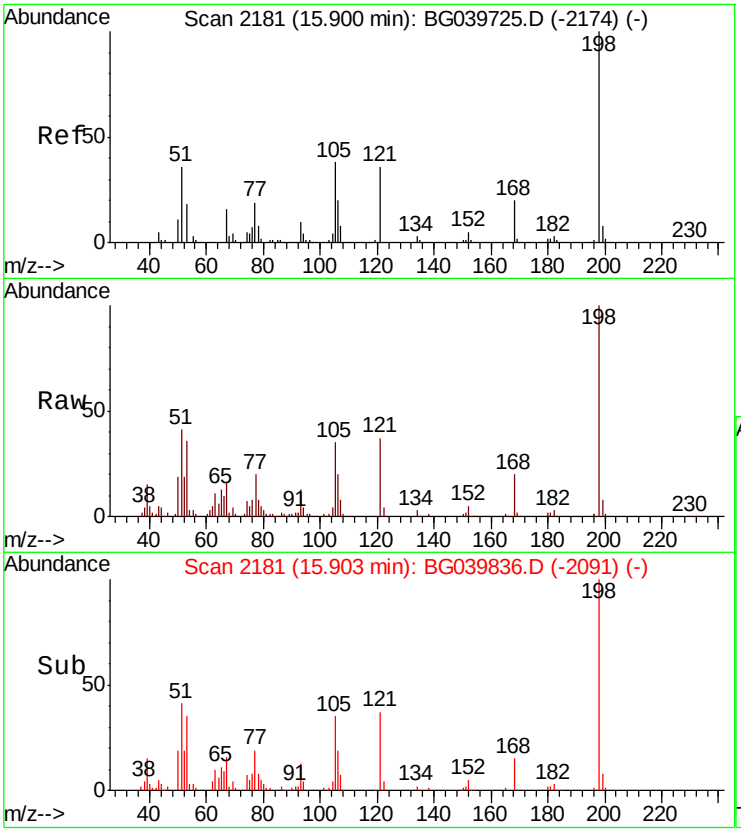


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.52 min Scan# 2457
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:188 Resp: 319260

Ion	Ratio	Lower	Upper
188	100		
94	8.5	6.9	10.3
80	8.5	8.1	12.1



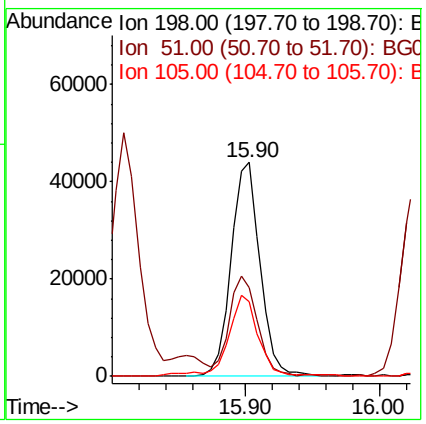


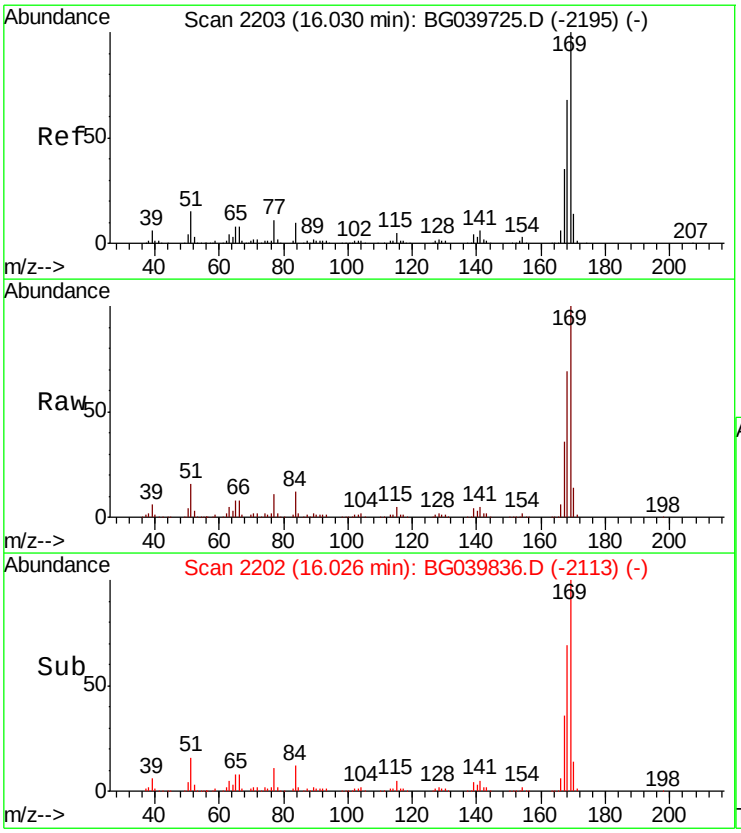
#65
4,6-Dinitro-2-methylphenol
Concen: 35.162 ng
RT: 15.90 min Scan# 2181
Delta R.T. -0.00 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 66374

Ion	Ratio	Lower	Upper
198	100		
51	41.3	27.4	67.4
105	35.2	19.7	59.7

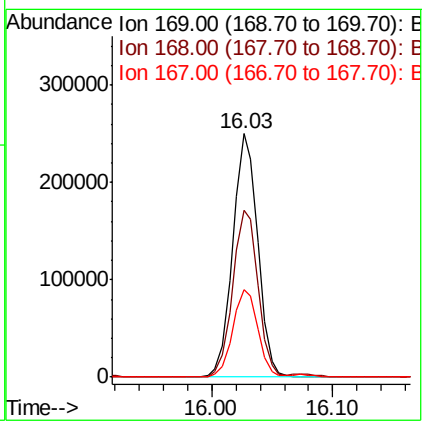


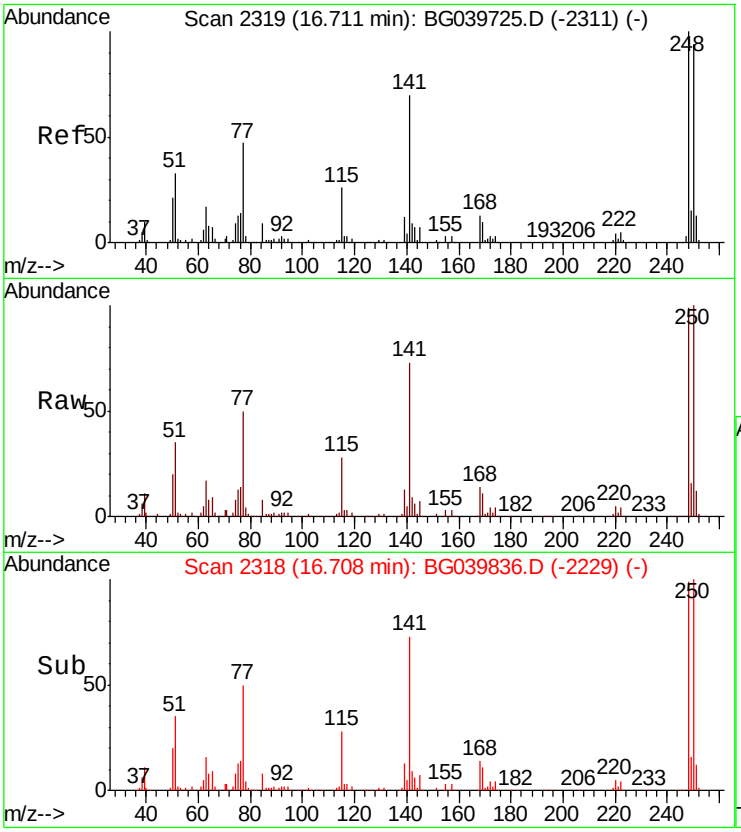


#66
n-Nitrosodiphenylamine
Concen: 38.974 ng
RT: 16.03 min Scan# 2202
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:169 Resp: 360219

Ion	Ratio	Lower	Upper
169	100		
168	68.6	56.6	85.0
167	36.1	28.8	43.2



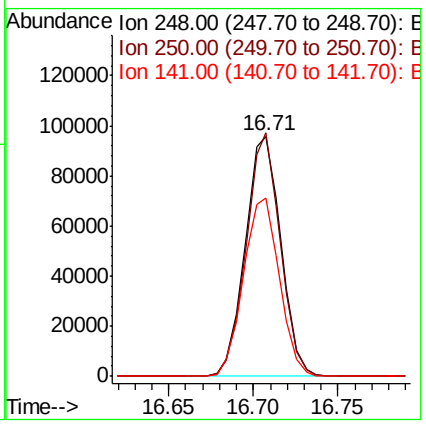


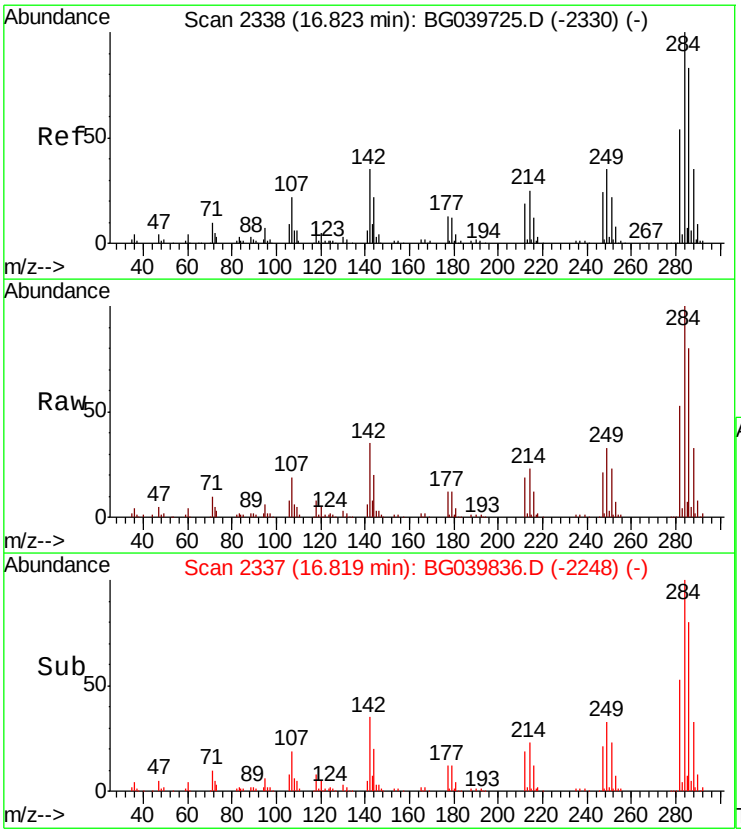
#67
4-Bromophenyl-phenylether
Concen: 39.190 ng
RT: 16.71 min Scan# 2318
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 140049

Ion	Ratio	Lower	Upper
248	100		
250	101.4	77.6	116.4
141	74.3	63.9	95.9

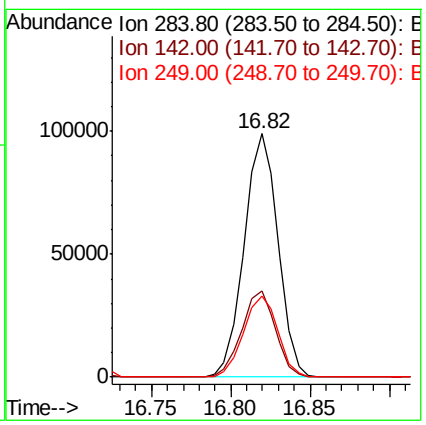


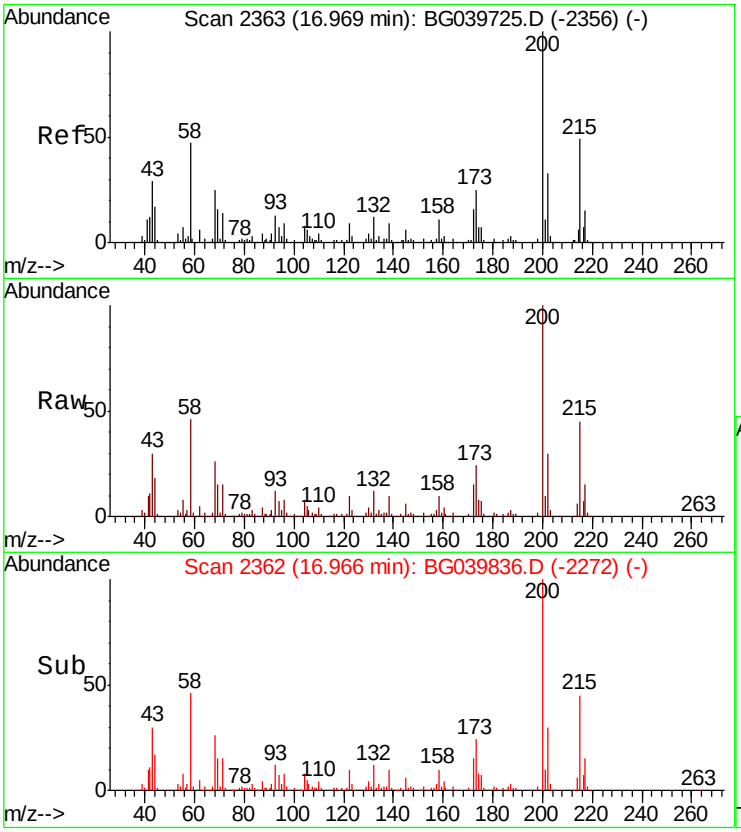


#68
Hexachlorobenzene
Concen: 39.528 ng
RT: 16.82 min Scan# 2337
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:284 Resp: 146422

Ion	Ratio	Lower	Upper
284	100		
142	35.2	30.6	45.8
249	33.4	28.2	42.2



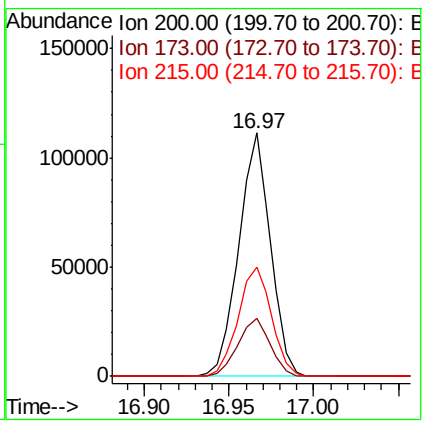


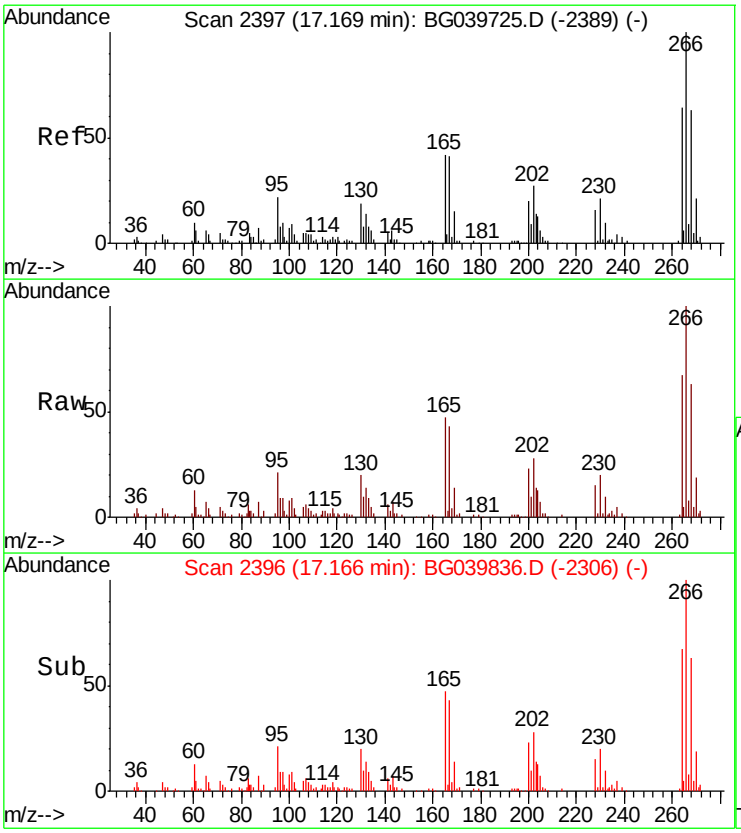
#69
Atrazine
Concen: 39.993 ng
RT: 16.97 min Scan# 2362
Delta R.T. -0.00 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 145479

Ion	Ratio	Lower	Upper
200	100		
173	23.8	3.9	43.9
215	44.7	30.9	70.9

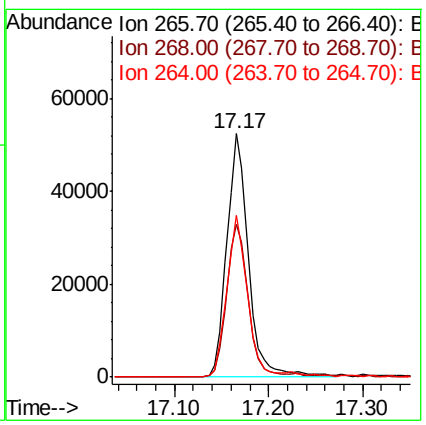


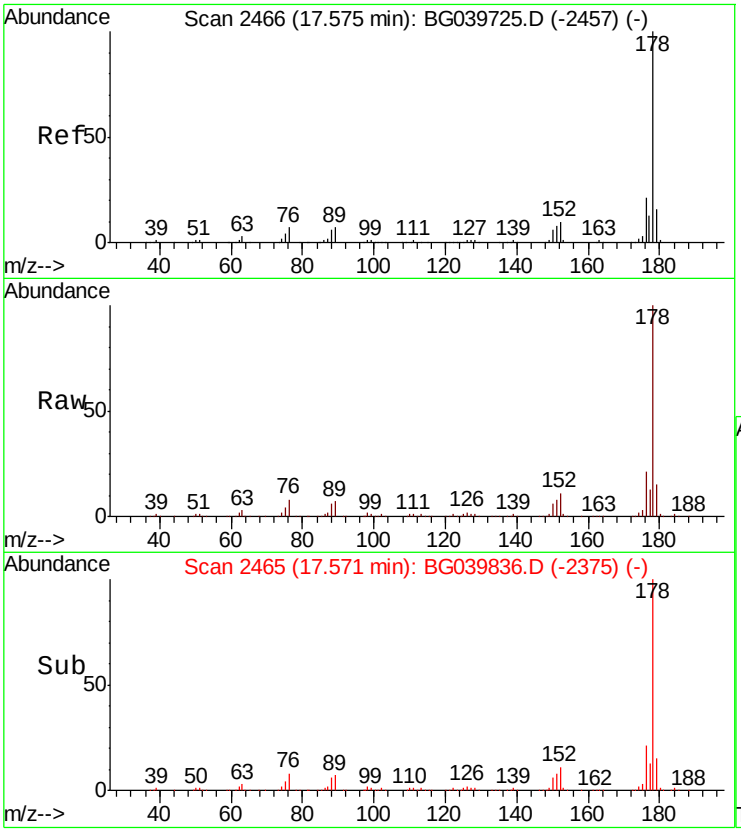


#70
Pentachlorophenol
Concen: 35.956 ng
RT: 17.17 min Scan# 2396
Delta R.T. -0.00 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:266 Resp: 84117

Ion	Ratio	Lower	Upper
266	100		
268	62.9	51.1	76.7
264	66.5	52.1	78.1



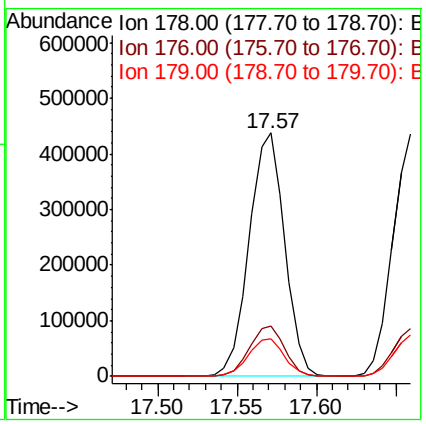


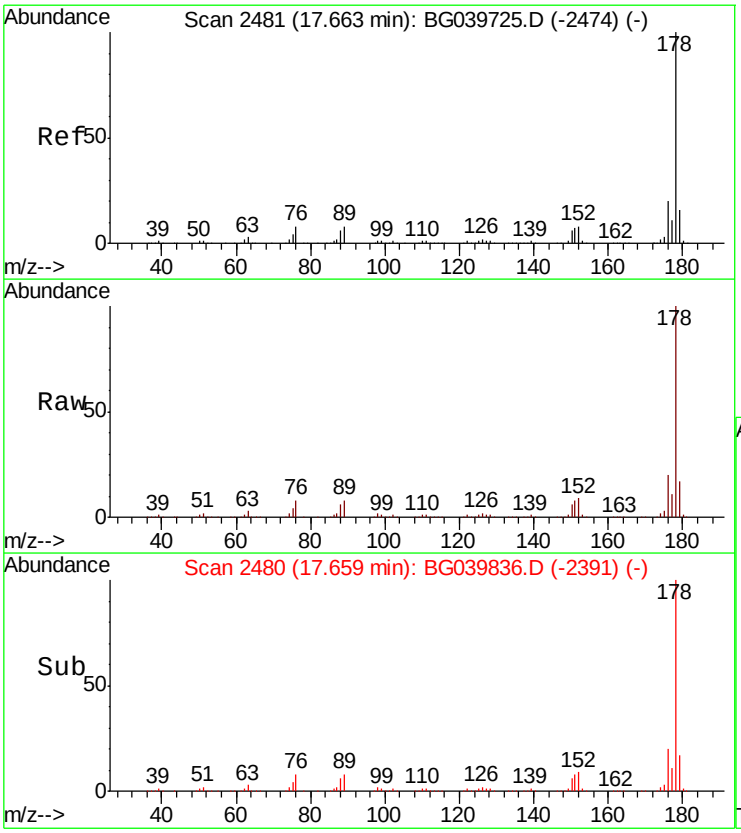
#71
Phenanthrene
Concen: 38.660 ng
RT: 17.57 min Scan# 2465
Delta R.T. -0.00 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 679843

Ion	Ratio	Lower	Upper
178	100		
176	20.7	16.2	24.4
179	15.4	12.6	19.0

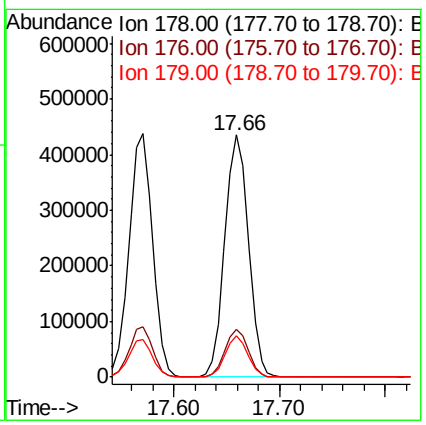


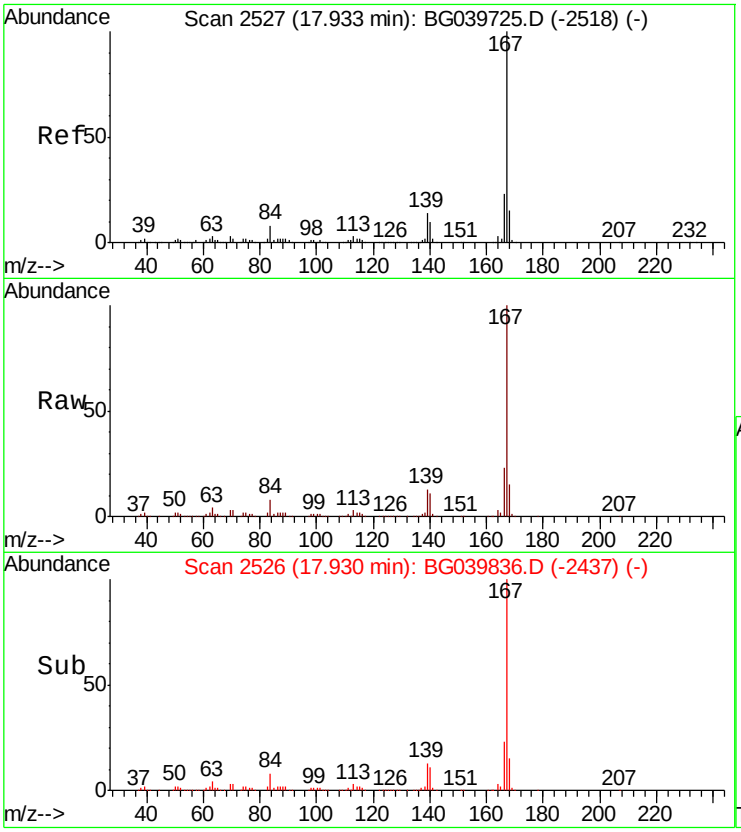


#72
Anthracene
Concen: 39.277 ng
RT: 17.66 min Scan# 2480
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:178 Resp: 673079

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.6
179	16.9	12.5	18.7



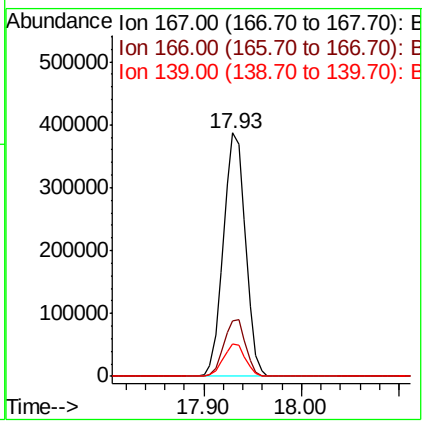


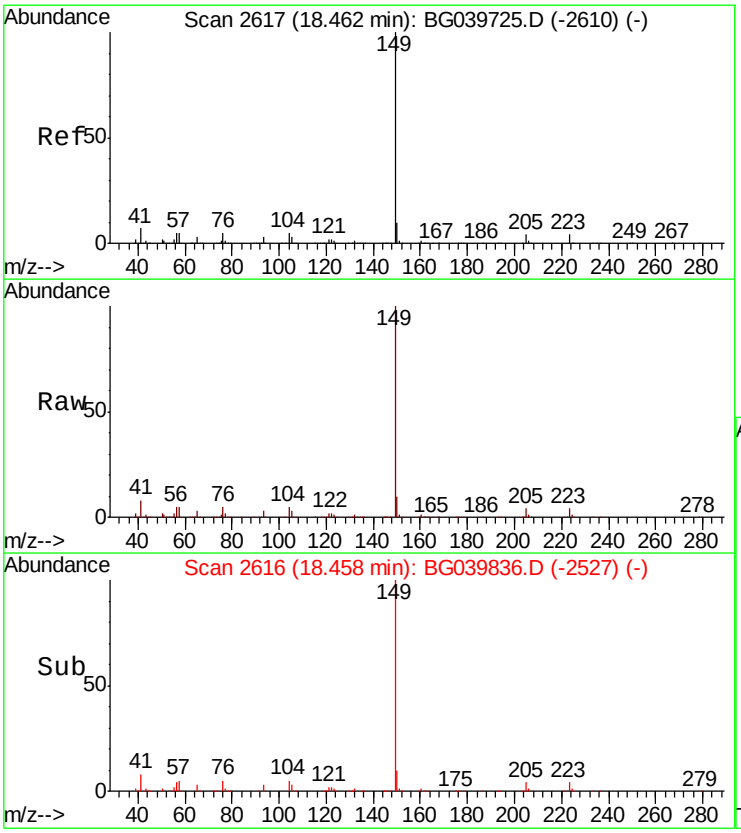
#73
Carbazole
Concen: 39.285 ng
RT: 17.93 min Scan# 2526
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 606903

Ion	Ratio	Lower	Upper
167	100		
166	22.9	19.4	29.2
139	13.4	10.8	16.2

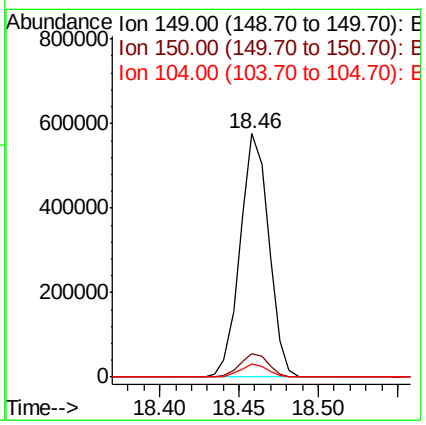


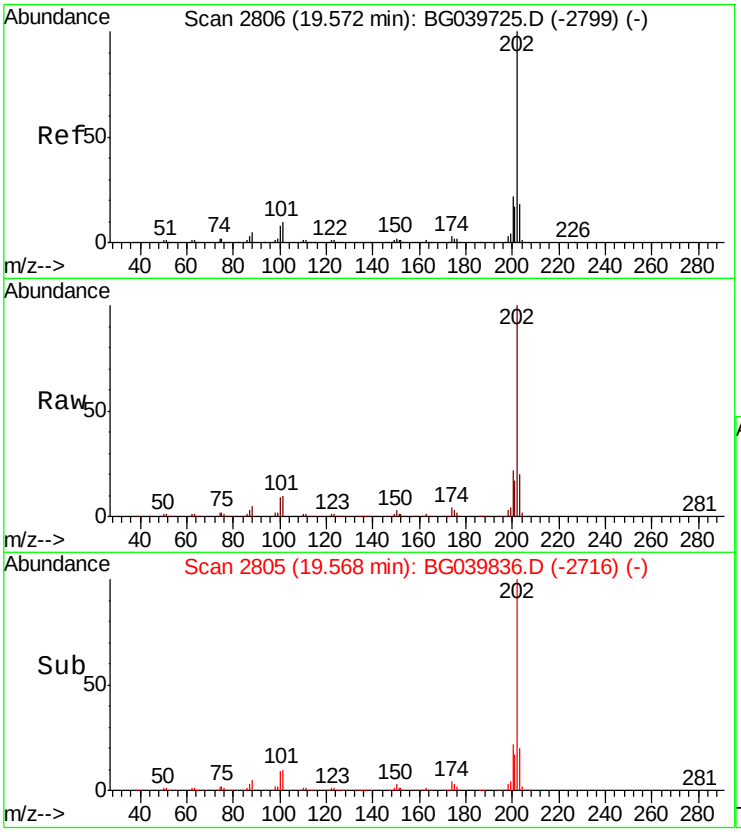


#74
Di-n-butylphthalate
Concen: 39.783 ng
RT: 18.46 min Scan# 2616
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:149 Resp: 723119

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.7	11.5
104	5.4	4.5	6.7



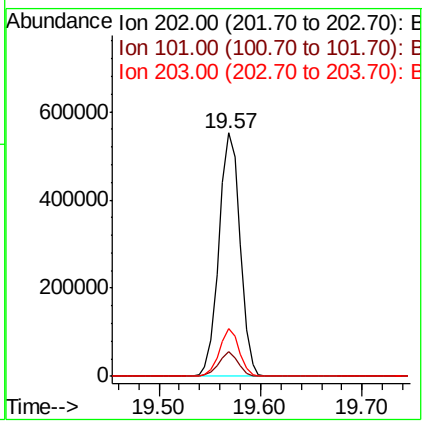


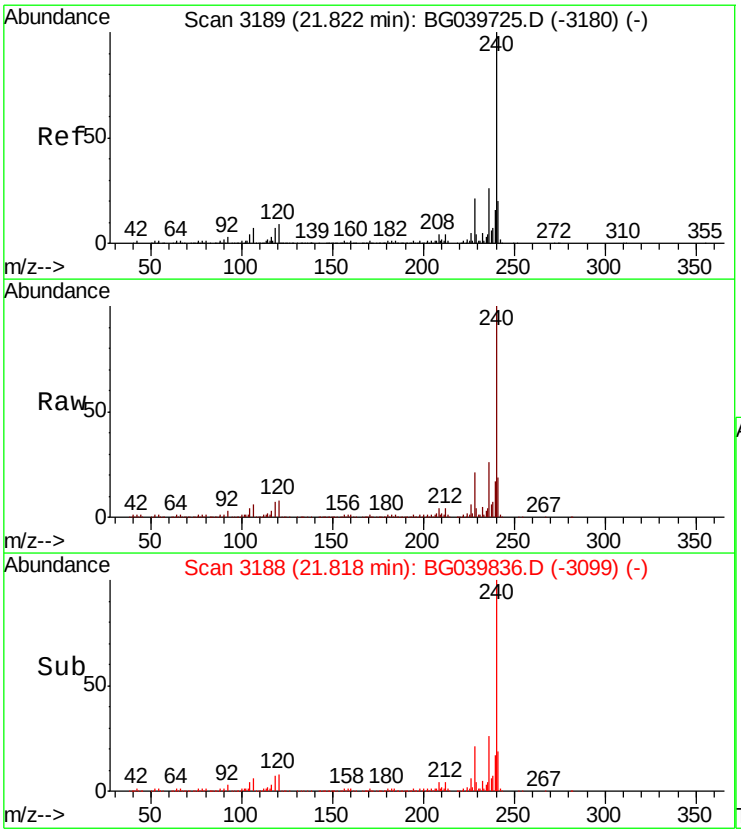
#75
Fluoranthene
Concen: 38.471 ng
RT: 19.57 min Scan# 2805
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 799518

Ion	Ratio	Lower	Upper
202	100		
101	10.0	0.0	30.0
203	19.6	0.0	38.9

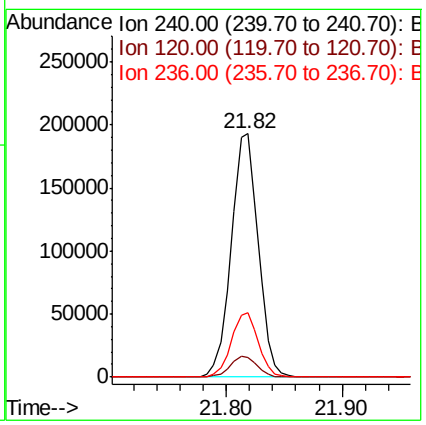


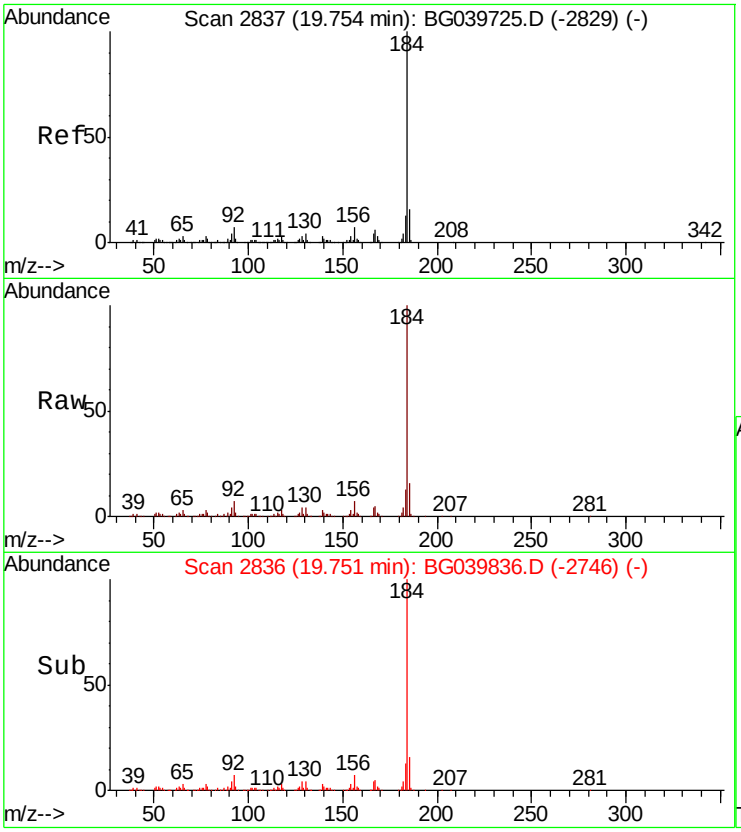


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.82 min Scan# 3188
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:240 Resp: 311058

Ion	Ratio	Lower	Upper
240	100		
120	8.1	7.0	10.6
236	26.4	21.0	31.4



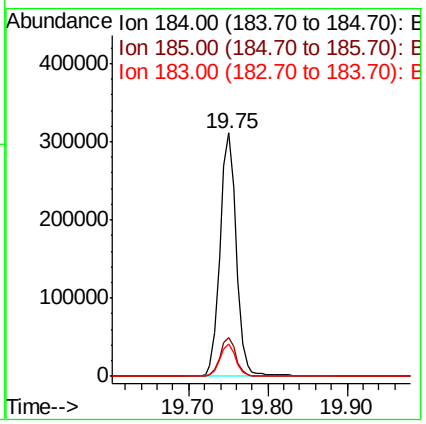


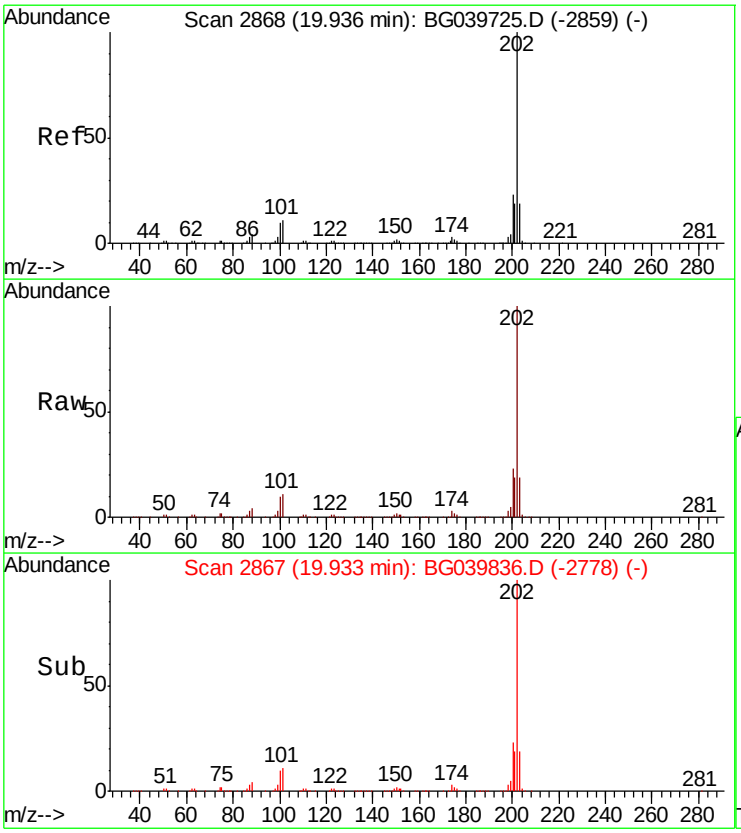
#77
Benzidine
Concen: 44.762 ng
RT: 19.75 min Scan# 2836
Delta R.T. -0.00 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 441833

Ion	Ratio	Lower	Upper
184	100		
185	16.1	12.2	18.2
183	13.2	10.6	15.8

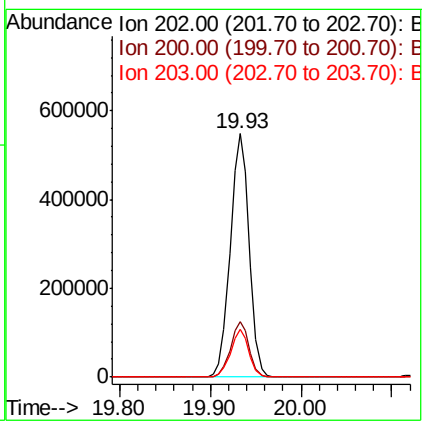


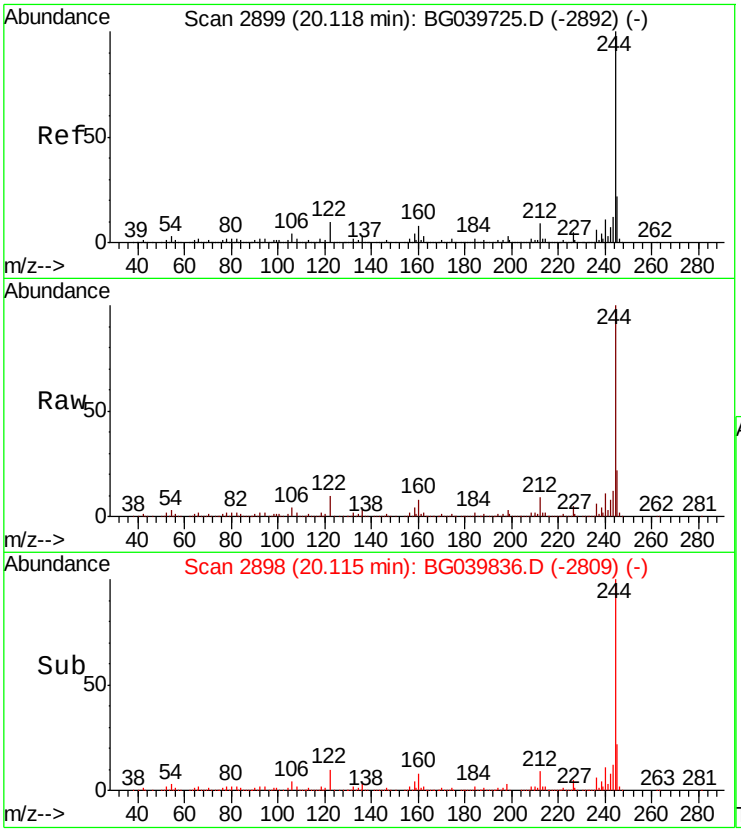


#78
Pyrene
Concen: 39.467 ng
RT: 19.93 min Scan# 2867
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:202 Resp: 797727

Ion	Ratio	Lower	Upper
202	100		
200	23.0	17.8	26.8
203	19.5	15.3	22.9



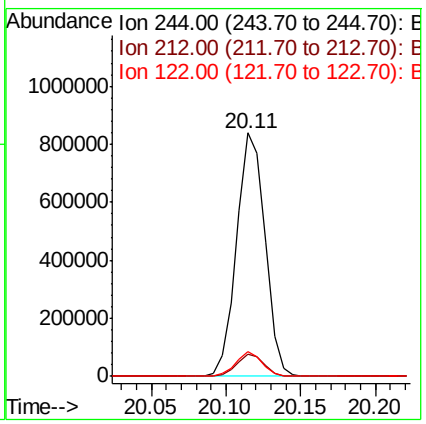


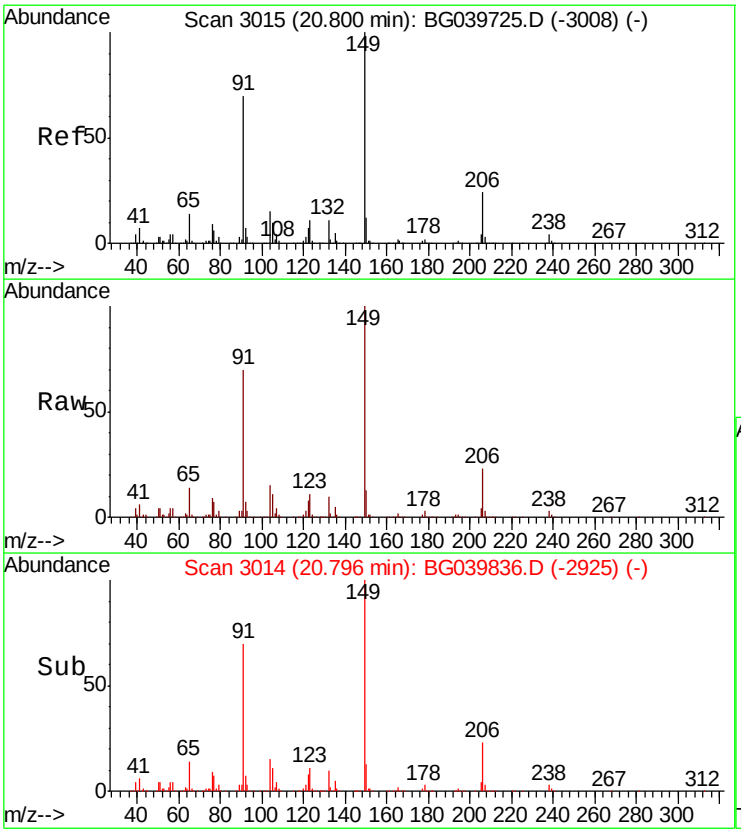
#79
Terphenyl-d14
Concen: 78.547 ng
RT: 20.11 min Scan# 2898
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1109669

Ion	Ratio	Lower	Upper
244	100		
212	9.1	7.3	10.9
122	10.1	8.4	12.6

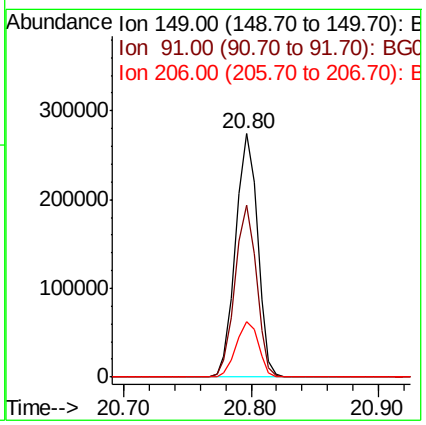


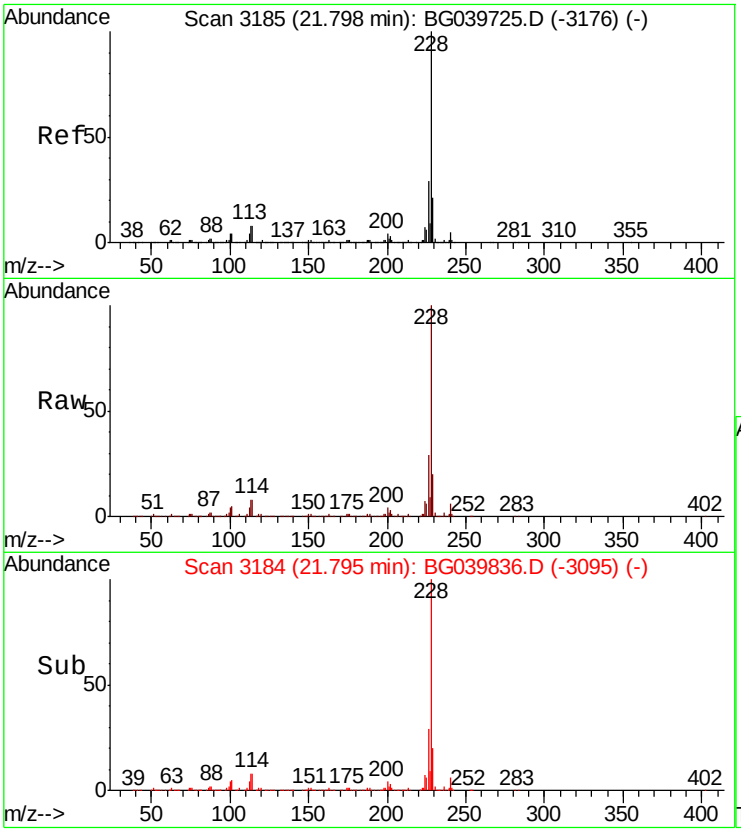


#80
Butylbenzylphthalate
Concen: 41.679 ng
RT: 20.80 min Scan# 3014
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:149 Resp: 326383

Ion	Ratio	Lower	Upper
149	100		
91	70.4	59.5	89.3
206	22.7	18.6	27.8



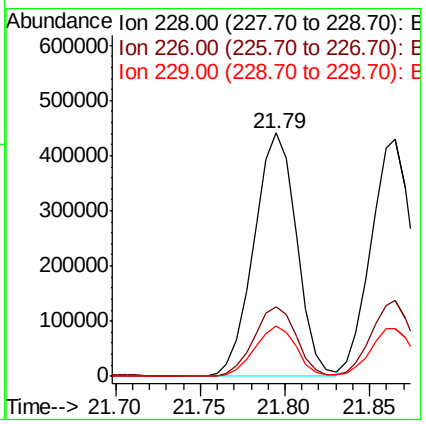


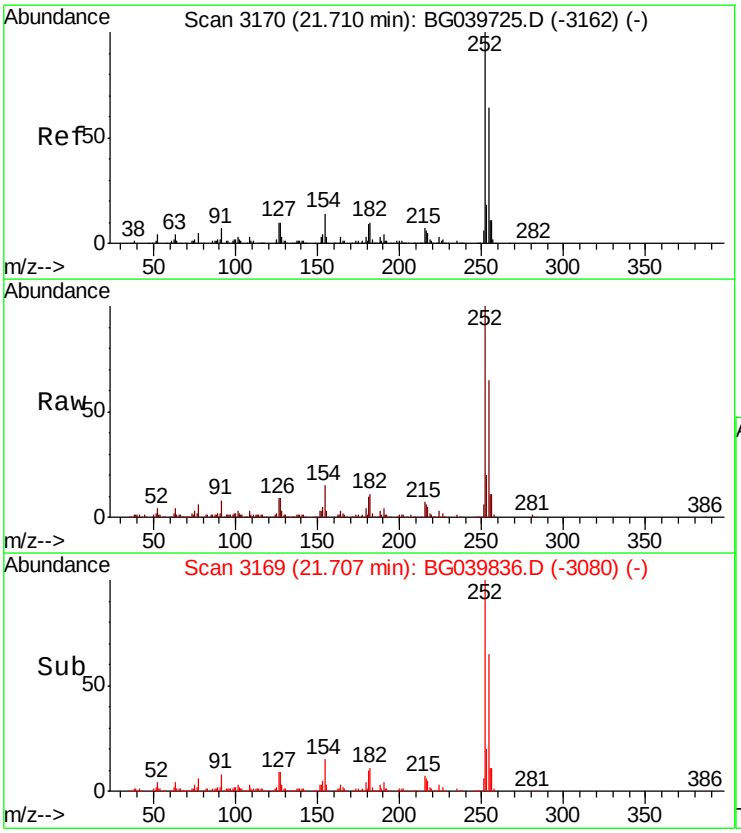
#81
Benzo(a)anthracene
Concen: 39.728 ng
RT: 21.79 min Scan# 3184
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 774487

Ion	Ratio	Lower	Upper
228	100		
226	28.5	23.0	34.6
229	20.5	16.9	25.3

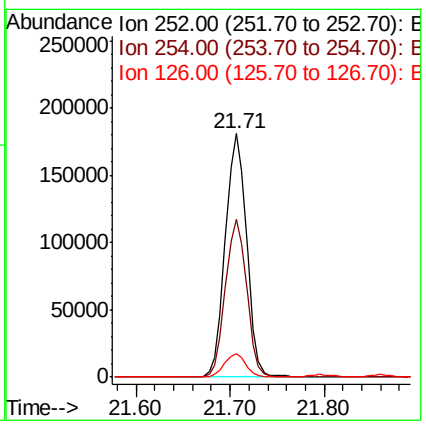


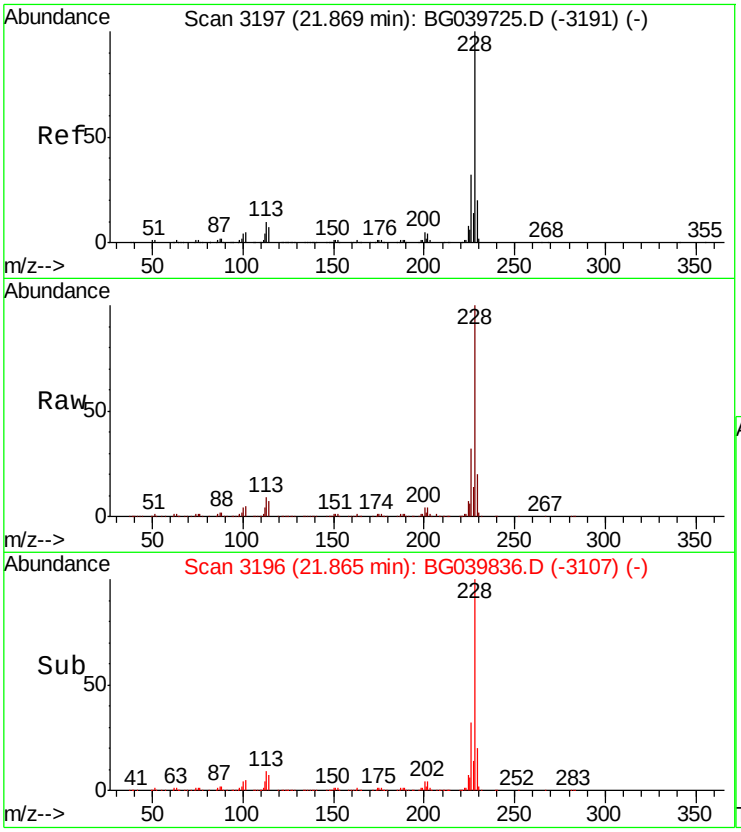


#82
3,3'-Dichlorobenzidine
Concen: 40.056 ng
RT: 21.71 min Scan# 3169
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:252 Resp: 285100

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.3	76.9
126	9.4	8.0	12.0



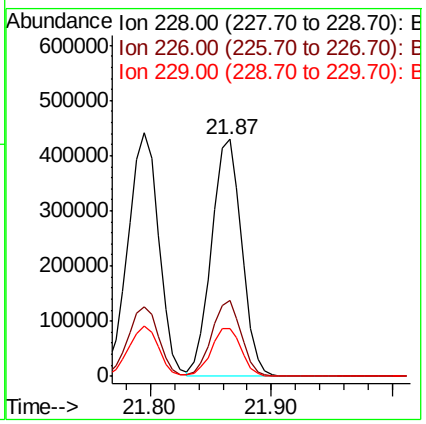


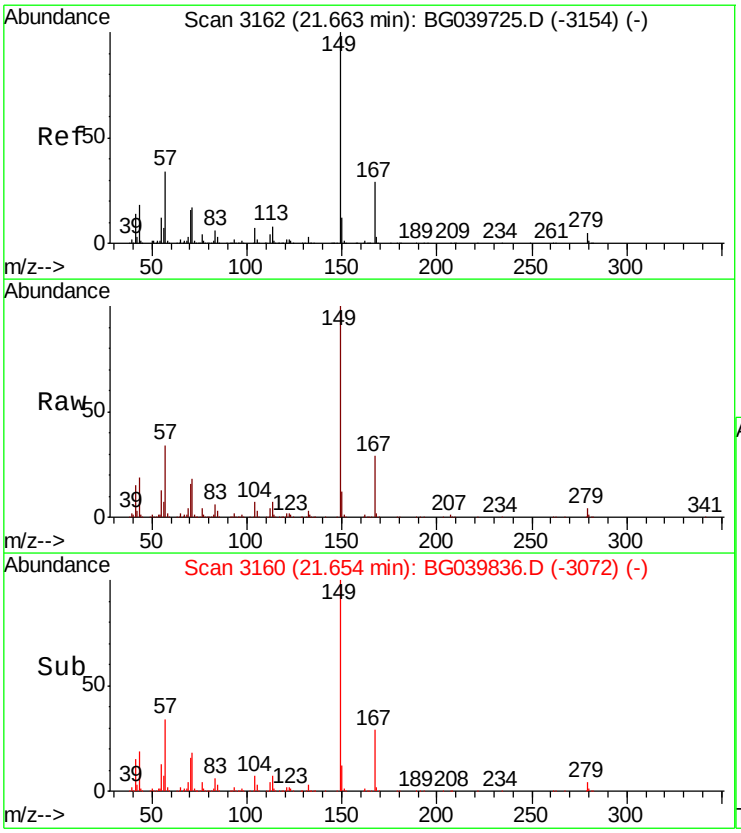
#83
Chrysene
Concen: 39.031 ng
RT: 21.87 min Scan# 3196
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 737671

Ion	Ratio	Lower	Upper
228	100		
226	32.1	25.8	38.6
229	20.2	16.6	25.0

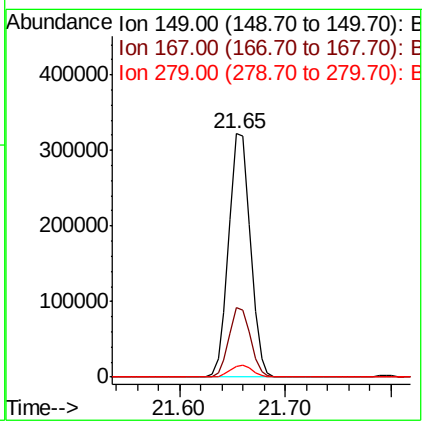


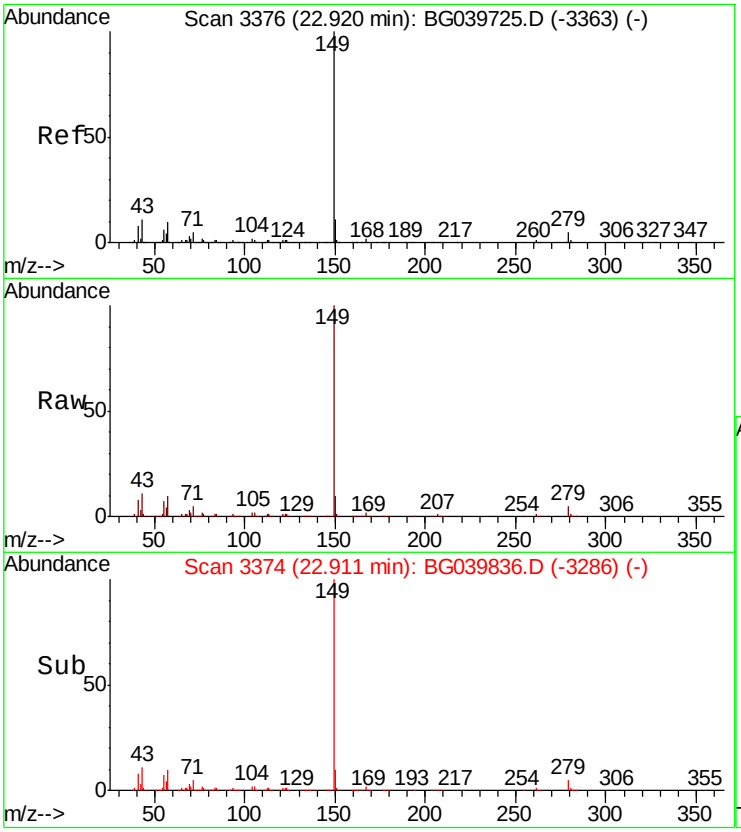


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.275 ng
RT: 21.65 min Scan# 3160
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:149 Resp: 454202

Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.6	34.0
279	4.2	3.5	5.3



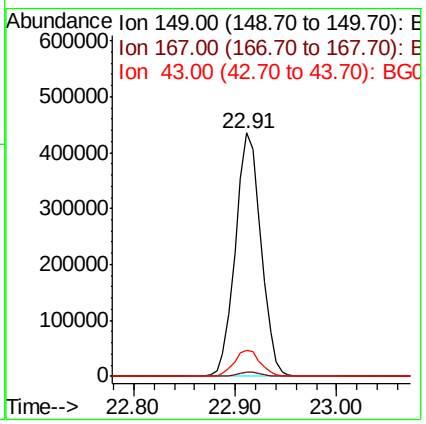


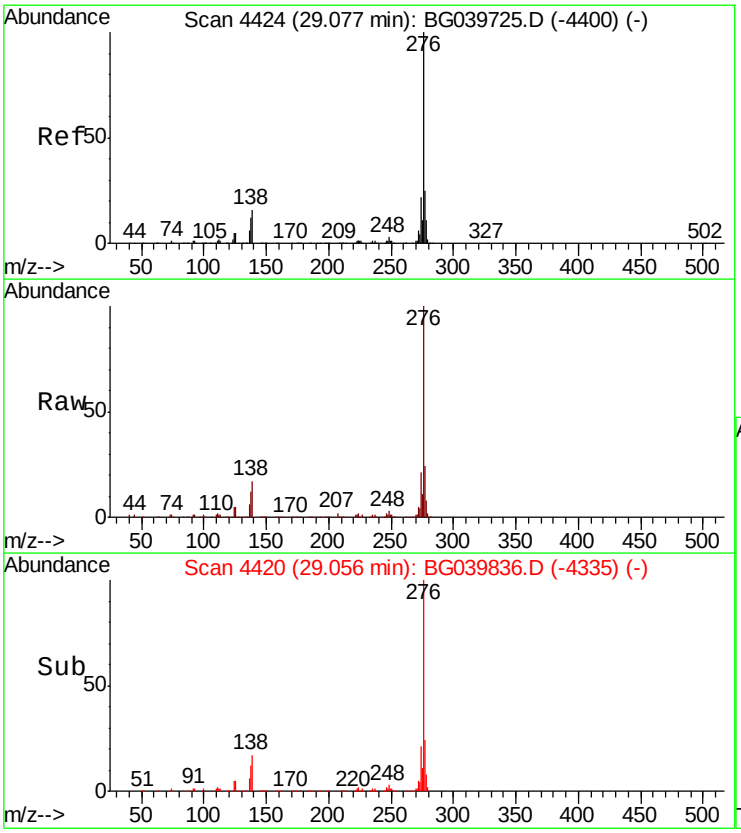
#85
Di-n-octyl phthalate
Concen: 41.837 ng
RT: 22.91 min Scan# 3374
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 762294

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	11.1	10.2	15.4

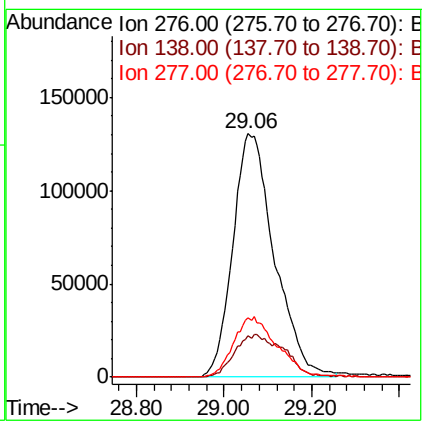


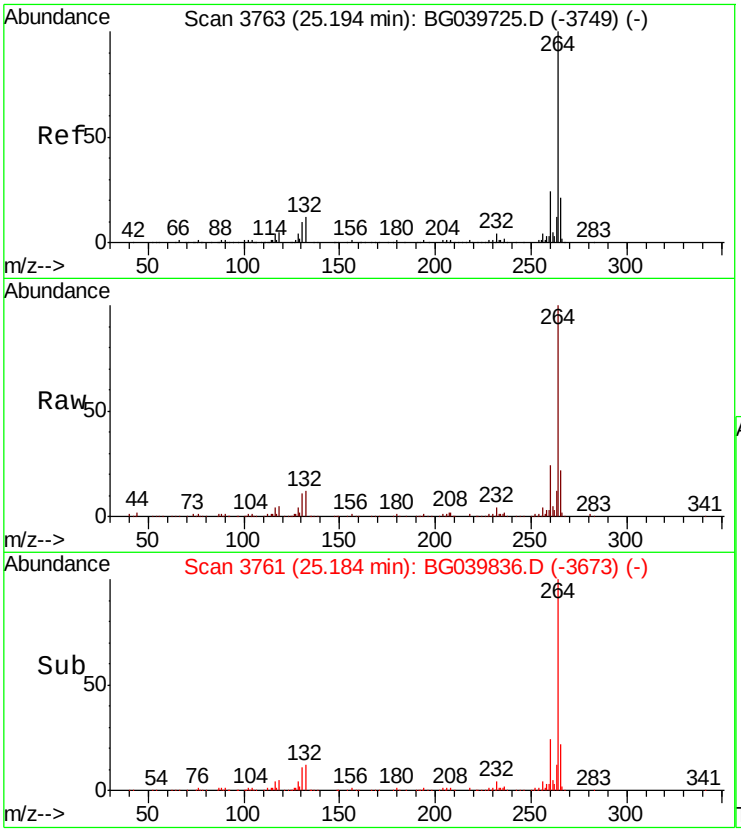


#86
Indeno(1,2,3-cd)pyrene
Concen: 39.329 ng
RT: 29.06 min Scan# 4420
Delta R.T. -0.03 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:276 Resp: 843249

Ion	Ratio	Lower	Upper
276	100		
138	20.8	12.6	19.0#
277	25.8	20.8	31.2



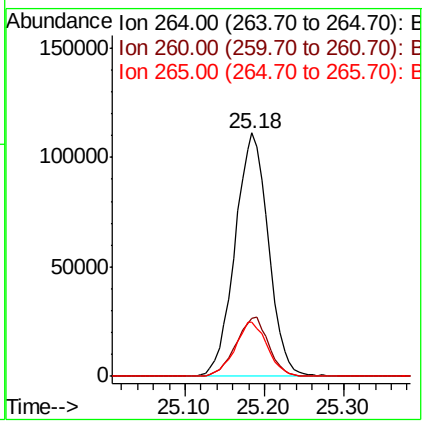


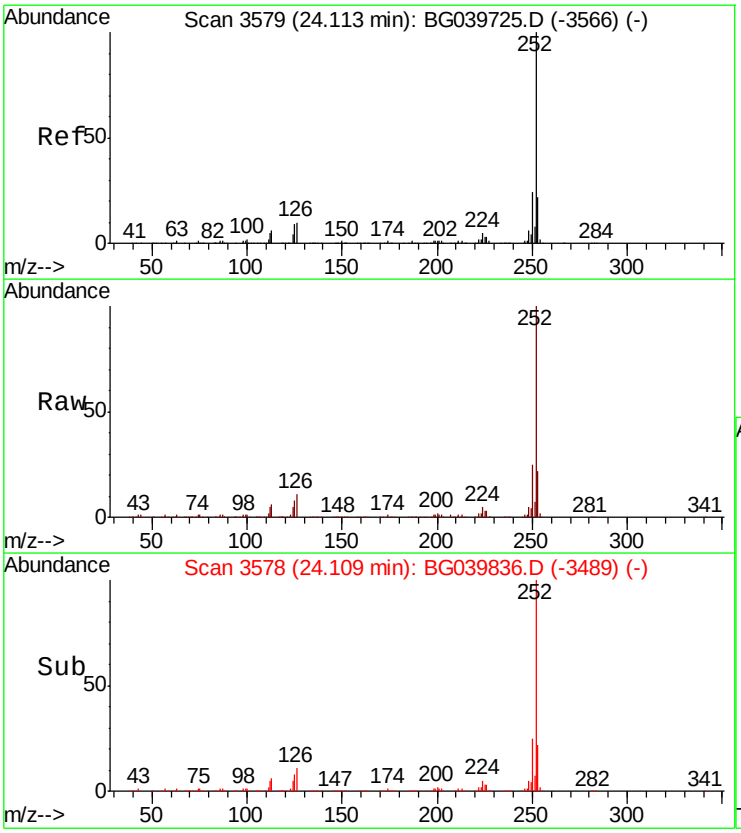
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.18 min Scan# 3761
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 324649

Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.2	27.4
265	22.4	18.5	27.7

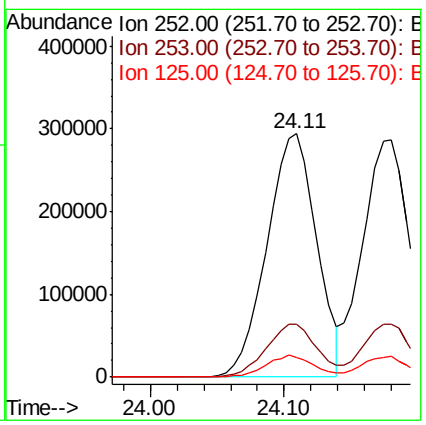


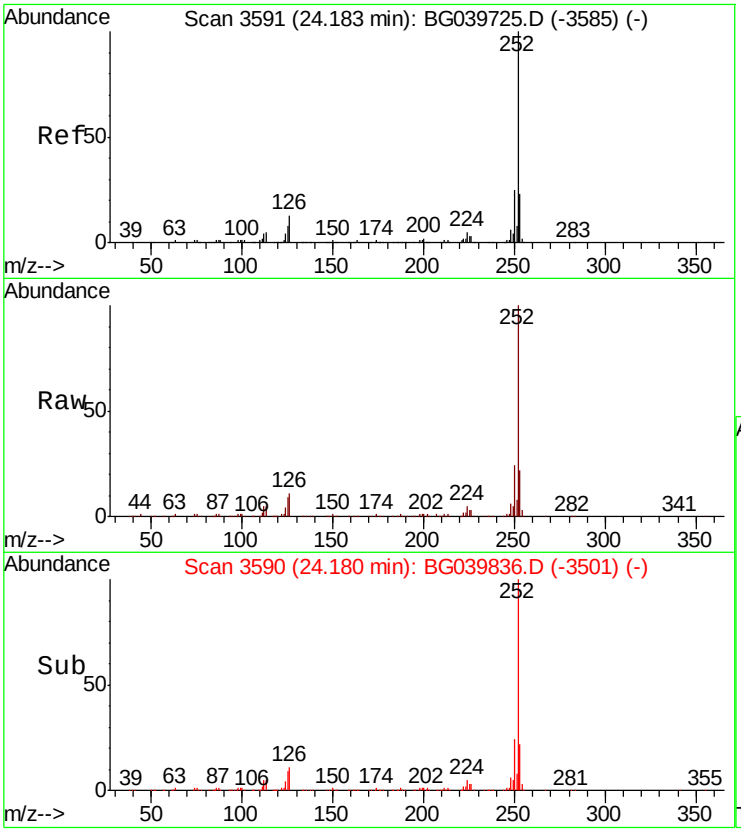


#88
Benzo(b)fluoranthene
Concen: 39.182 ng
RT: 24.11 min Scan# 3578
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:252 Resp: 758543

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.8	26.8
125	8.3	7.8	11.6



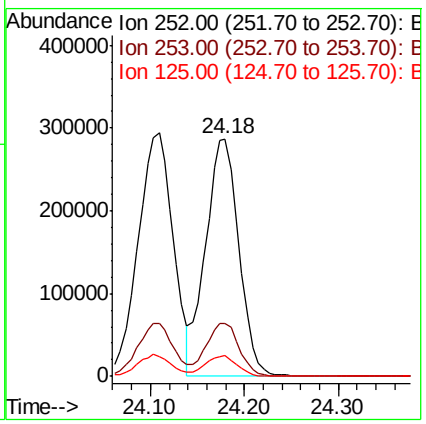


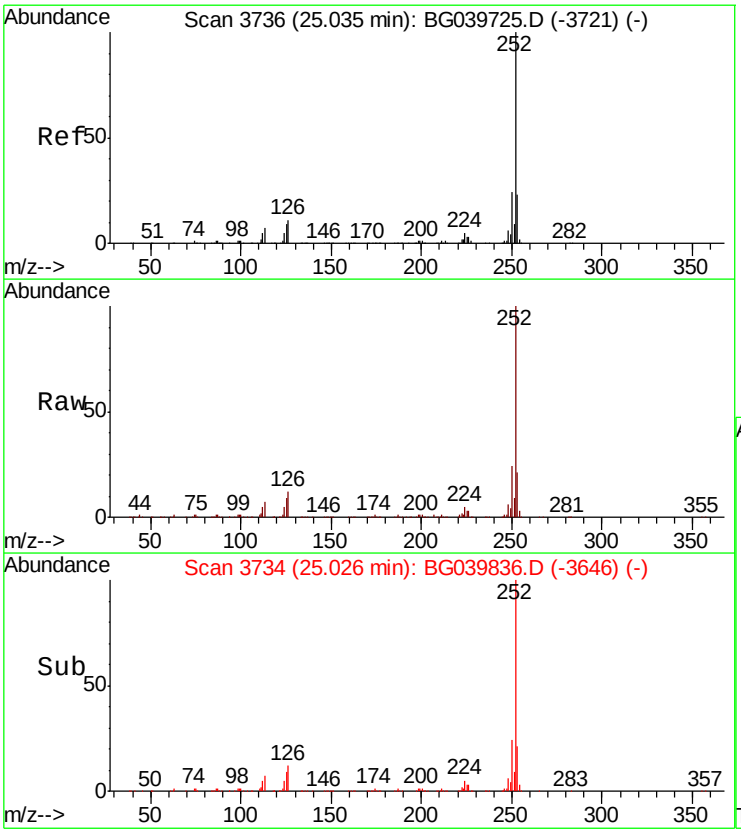
#89
Benzo(k)fluoranthene
Concen: 39.279 ng
RT: 24.18 min Scan# 3590
Delta R.T. -0.01 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 707841

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.2	27.2
125	8.5	7.4	11.2

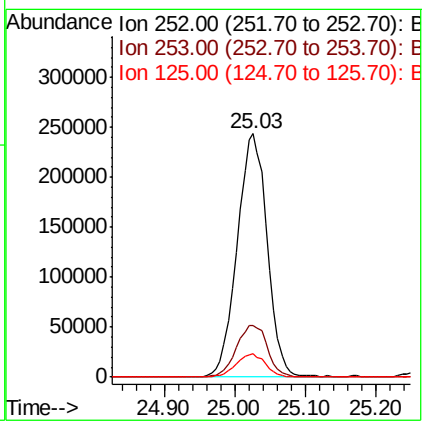


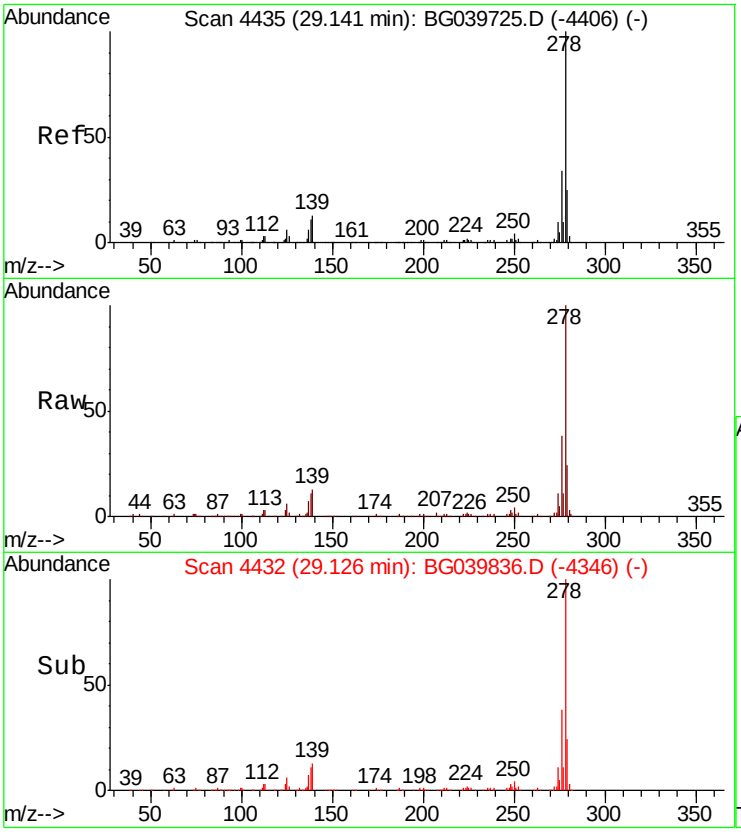


#90
Benzo(a)pyrene
Concen: 40.123 ng
RT: 25.03 min Scan# 3734
Delta R.T. -0.02 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:252 Resp: 717777

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.9	26.9
125	9.4	8.3	12.5



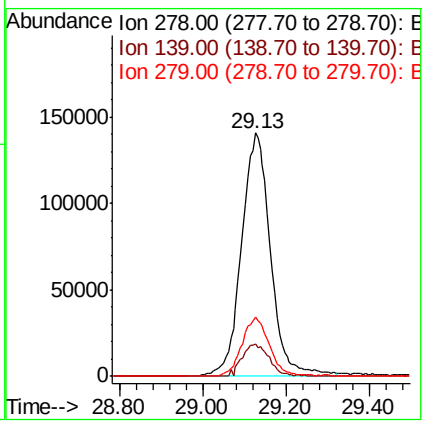


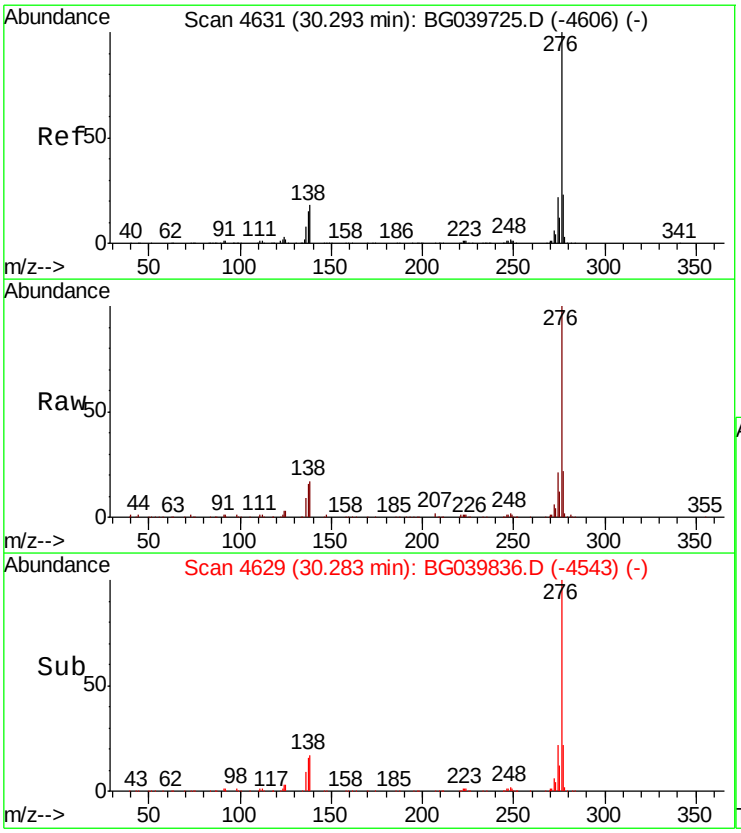
#91
Dibenzo(a,h)anthracene
Concen: 38.874 ng
RT: 29.13 min Scan# 4432
Delta R.T. -0.03 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 681765

Ion	Ratio	Lower	Upper
278	100		
139	13.3	11.7	17.5
279	24.5	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 38.909 ng
RT: 30.28 min Scan# 4629
Delta R.T. -0.03 min
Lab File: BG039836.D
Acq: 11 Mar 2019 11:19

Tgt Ion:276 Resp: 685334

Ion	Ratio	Lower	Upper
276	100		
277	22.2	19.6	29.4
138	16.8	14.7	22.1