Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101618\
Data File : BG037376.D
Acq On : 17 Oct 2018 4:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 17 05:36:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 13:59:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	69060	20.00	ng		-0.01
21) Naphthalene-d8	10.94	136	325157	20.00	ng		-0.01
39) Acenaphthene-d10	14.75	164	209809	20.00	ng		0.00
64) Phenanthrene-d10	17.50	188	495656	20.00	ng		-0.01
76) Chrysene-d12	21.78	240	452450	20.00	ng		-0.01
87) Perylene-d12	25.13	264	479975	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	347775	88.63	ng		0.00
7) Phenol-d6	7.25	99	508404	85.36	ng		0.00
23) Nitrobenzene-d5	9.29	82	465370	94.10	ng		0.00
42) 2,4,6-Tribromophenol	16.23	330	186430	90.60	ng		-0.01
45) 2-Fluorobiphenyl	13.37	172	1099735	78.72	ng		-0.01
79) Terphenyl-d14	20.09	244	1632349	75.75	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.54	88	88838	40.310	ng		96
3) Pyridine	3.94	79	227174	43.415	ng		97
4) n-Nitrosodimethylamine	3.86	42	82167	40.436	ng	#	93
6) Aniline	7.44	93	311782	39.988	ng		97
8) 2-Chlorophenol	7.67	128	193816	42.202	ng		99
9) Benzaldehyde	7.25	77	160229	39.073	ng		97
10) Phenol	7.28	94	265606	42.341	ng		99
11) bis(2-Chloroethyl)ether	7.53	93	208080	40.603	ng		98
12) 1,3-Dichlorobenzene	8.00	146	219910	40.732	ng		97
13) 1,4-Dichlorobenzene	8.15	146	221780	40.573	ng		99
14) 1,2-Dichlorobenzene	8.47	146	211427	39.916	ng		97
15) Benzyl Alcohol	8.35	79	191508	41.106	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.64	45	375825	37.096	ng		97
17) 2-Methylphenol	8.54	107	177077	42.149	ng		97
18) Hexachloroethane	9.20	117	78221	41.927	ng		94
19) n-Nitroso-di-n-propylamine	8.92	70	175713	38.966	ng		95
20) 3+4-Methylphenols	8.88	107	253449	43.145	ng		98
22) Acetophenone	8.95	105	320403	39.090	ng	#	97
24) Nitrobenzene	9.33	77	243620	45.990	ng		96
25) Isophorone	9.85	82	435752	38.595	ng		95
26) 2-Nitrophenol	10.05	139	111987	54.609	ng		99
27) 2,4-Dimethylphenol	10.09	122	193133	40.925	ng		99
28) bis(2-Chloroethoxy)methane	10.33	93	278206	39.385	ng		97
29) 2,4-Dichlorophenol	10.57	162	214010	44.674	ng		98
30) 1,2,4-Trichlorobenzene	10.79	180	230806	39.594	ng		98
31) Naphthalene	10.99	128	628198	39.753	ng		100
32) Benzoic acid	10.22	122	145721	55.922	ng		98
33) 4-Chloroaniline	11.10	127	297996	40.200	ng		97
34) Hexachlorobutadiene	11.25	225	135613	37.462	ng		97
35) Caprolactam	11.90	113	89289	45.721	ng		90
36) 4-Chloro-3-methylphenol	12.20	107	244627	43.239	ng		100
37) 2-Methylnaphthalene	12.58	142	459549	39.849	ng		99
38) 1-Methylnaphthalene	12.80	142	445484	39.552	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.94	216	274214	40.358	ng		98

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Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 17 05:36:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 13:59:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.91	237	128473	45.866	ng		99
43) 2,4,6-Trichlorophenol	13.18	196	186541	47.327	ng		99
44) 2,4,5-Trichlorophenol	13.25	196	199118	46.952	ng		98
46) 1,1'-Biphenyl	13.58	154	685440	39.715	ng		97
47) 2-Chloronaphthalene	13.63	162	519498	39.849	ng		99
48) 2-Nitroaniline	13.84	65	167066	47.382	ng		98
49) Acenaphthylene	14.48	152	801572	40.193	ng		98
50) Dimethylphthalate	14.20	163	655010	39.726	ng		99
51) 2,6-Dinitrotoluene	14.32	165	147104	46.138	ng		96
52) Acenaphthene	14.82	154	487576	39.581	ng		99
53) 3-Nitroaniline	14.66	138	168088	48.724	ng	#	98
54) 2,4-Dinitrophenol	14.86	184	45160	54.736	ng		95
55) Dibenzofuran	15.15	168	788475	39.447	ng		99
56) 4-Nitrophenol	14.94	139	124294	46.221	ng		98
57) 2,4-Dinitrotoluene	15.11	165	201331	49.482	ng		96
58) Fluorene	15.79	166	597833	39.547	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.36	232	173046	46.088	ng		99
60) Diethylphthalate	15.55	149	671901	39.321	ng		100
61) 4-Chlorophenyl-phenylether	15.78	204	345737	39.127	ng		100
62) 4-Nitroaniline	15.82	138	166228	45.908	ng		97
63) Azobenzene	16.07	77	632660	38.617	ng		99
65) 4,6-Dinitro-2-methylphenol	15.87	198	94682	59.415	ng		99
66) n-Nitrosodiphenylamine	16.00	169	590105	40.541	ng		99
67) 4-Bromophenyl-phenylether	16.68	248	217164	40.596	ng		100
68) Hexachlorobenzene	16.78	284	222329	40.086	ng		100
69) Atrazine	16.94	200	223957	41.397	ng		99
70) Pentachlorophenol	17.13	266	157548	44.028	ng		96
71) Phenanthrene	17.54	178	986021	39.080	ng		99
72) Anthracene	17.63	178	969712	39.266	ng		97
73) Carbazole	17.90	167	993419	39.042	ng		99
74) Di-n-butylphthalate	18.44	149	1130415	41.449	ng		100
75) Fluoranthene	19.54	202	1146821	38.889	ng		98
77) Benzidine	19.72	184	643132	37.156	ng		99
78) Pyrene	19.90	202	1160708	39.362	ng		98
80) Butylbenzylphthalate	20.77	149	507592	44.243	ng		100
81) Benzo(a)anthracene	21.76	228	1061954	39.190	ng		98
82) 3,3'-Dichlorobenzidine	21.67	252	428409	40.985	ng		99
83) Chrysene	21.83	228	1019241	39.431	ng		99
84) Bis(2-ethylhexyl)phthalate	21.64	149	711540	43.190	ng		97
85) Di-n-octyl phthalate	22.90	149	1178363	44.068	ng		98
86) Indeno(1,2,3-cd)pyrene	28.96	276	1166330	40.708	ng		97
88) Benzo(b)fluoranthene	24.05	252	1034409	39.640	ng		99
89) Benzo(k)fluoranthene	24.13	252	1048828	40.732	ng		96
90) Benzo(a)pyrene	24.97	252	1025181	40.970	ng		99
91) Dibenzo(a,h)anthracene	29.04	278	949590	39.662	ng		97
92) Benzo(g,h,i)perylene	30.18	276	962325	40.244	ng		100

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

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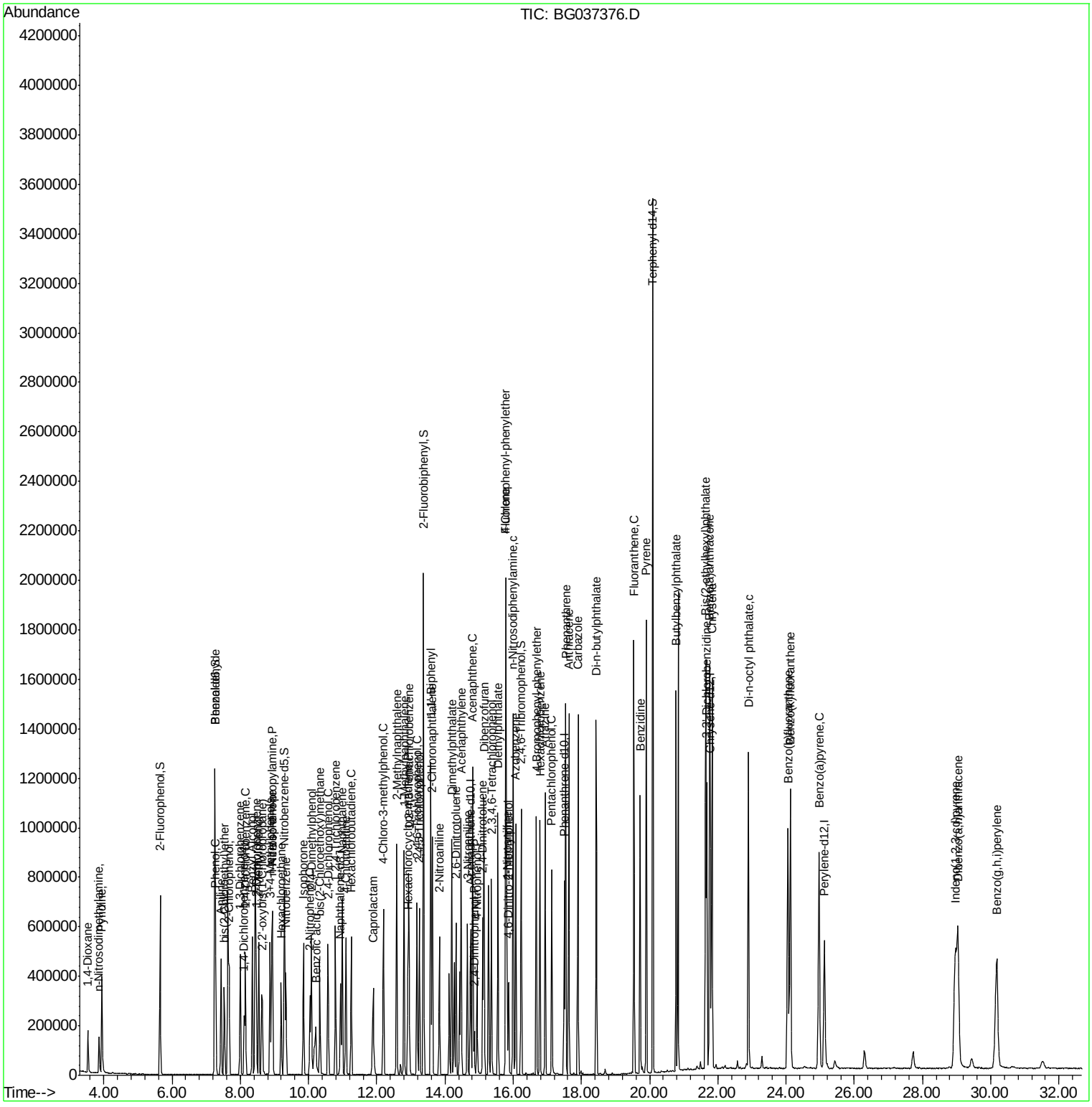
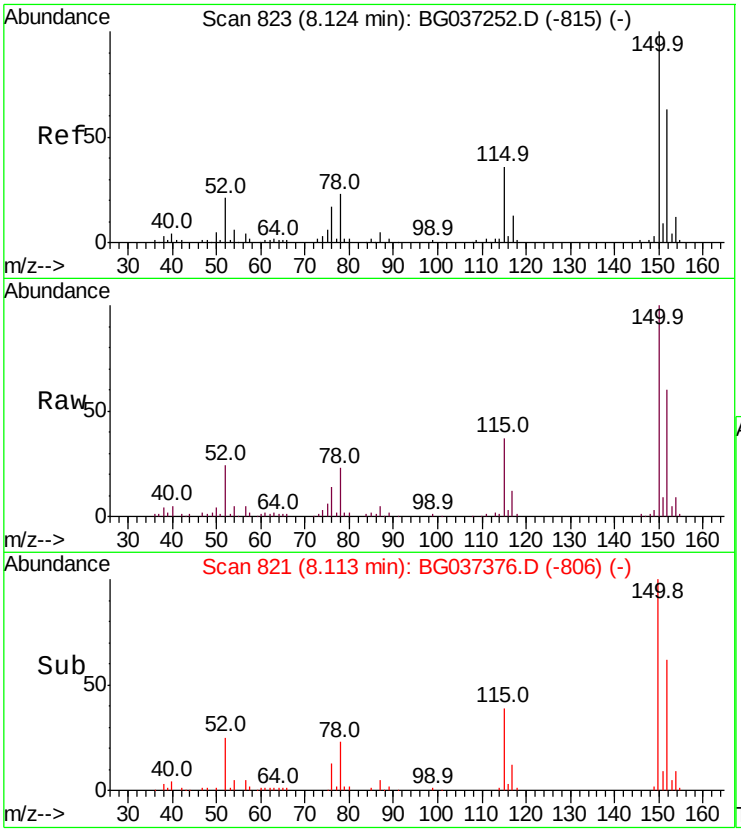
Data File : BG037376.D
Acq On : 17 Oct 2018 4:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Oct 17 05:36:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 13:59:58 2018
Response via : Initial Calibration



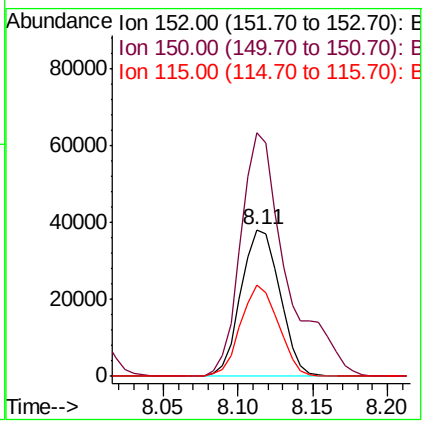


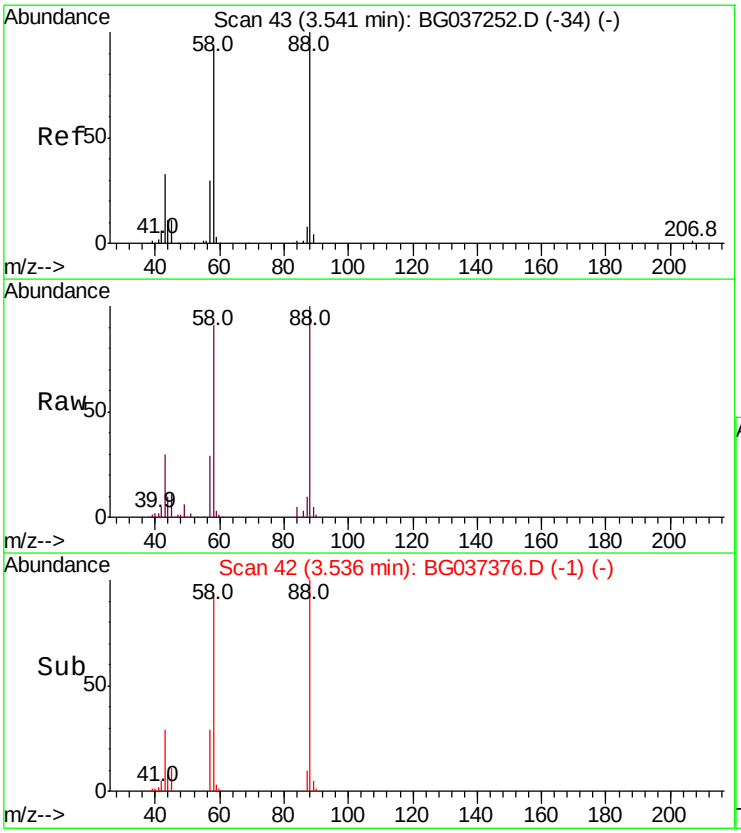
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.11 min Scan# 821
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 69060

Ion	Ratio	Lower	Upper
152	100		
150	166.2	126.0	189.0
115	62.3	45.5	68.3

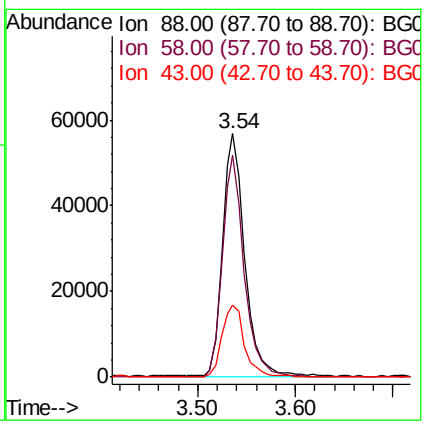


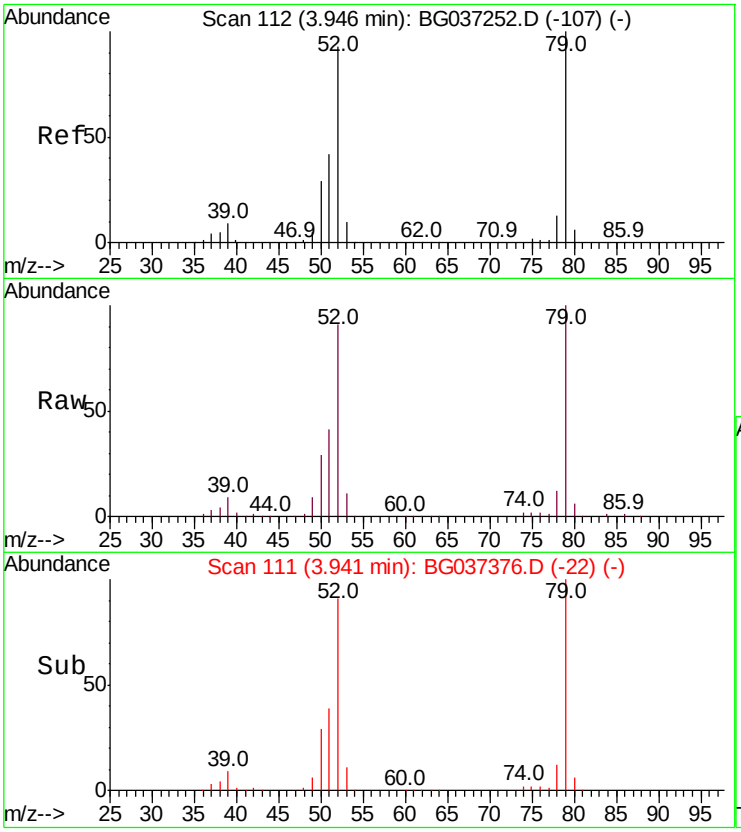


#2
1,4-Dioxane
Concen: 40.310 ng
RT: 3.54 min Scan# 42
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion: 88 Resp: 88838

Ion	Ratio	Lower	Upper
88	100		
58	89.3	74.4	111.6
43	30.5	25.8	38.8



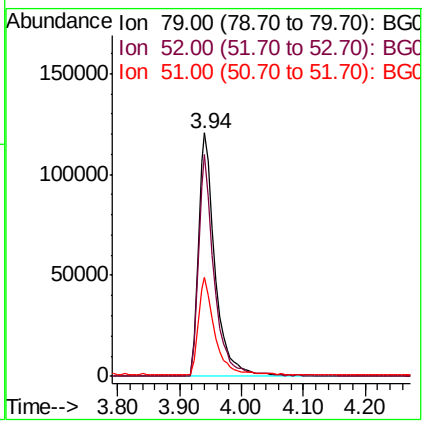


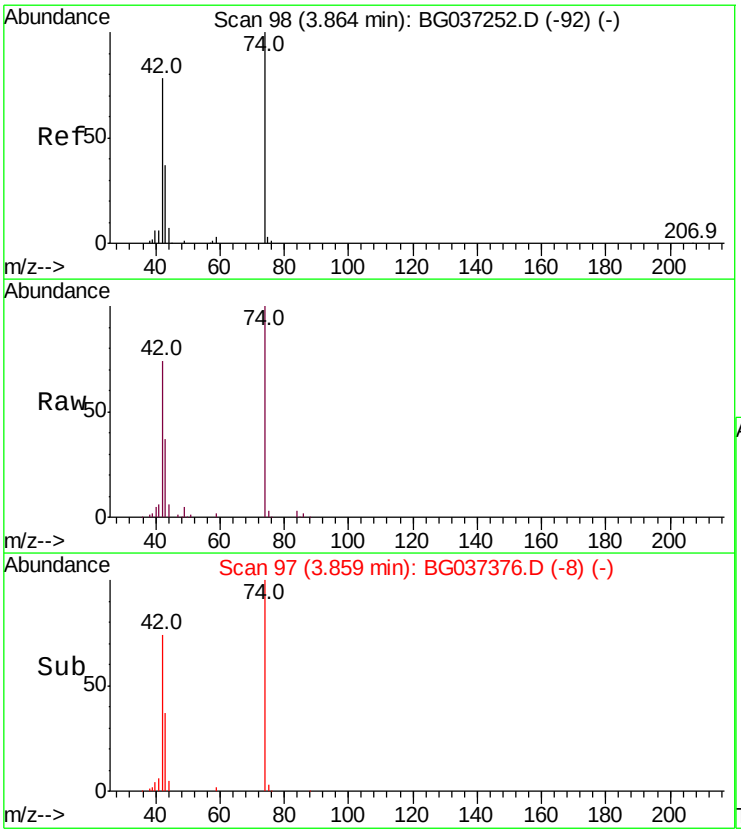
#3
Pyridine
Concen: 43.415 ng
RT: 3.94 min Scan# 111
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 227174

Ion	Ratio	Lower	Upper
79	100		
52	90.9	74.2	111.2
51	40.6	34.6	51.8

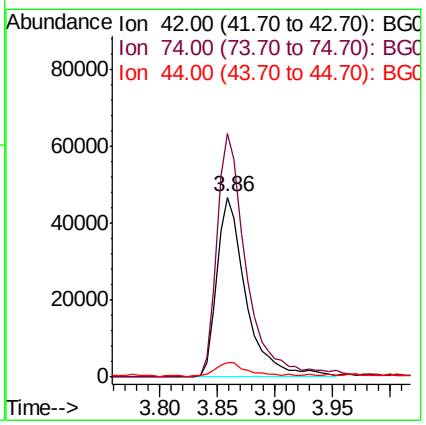


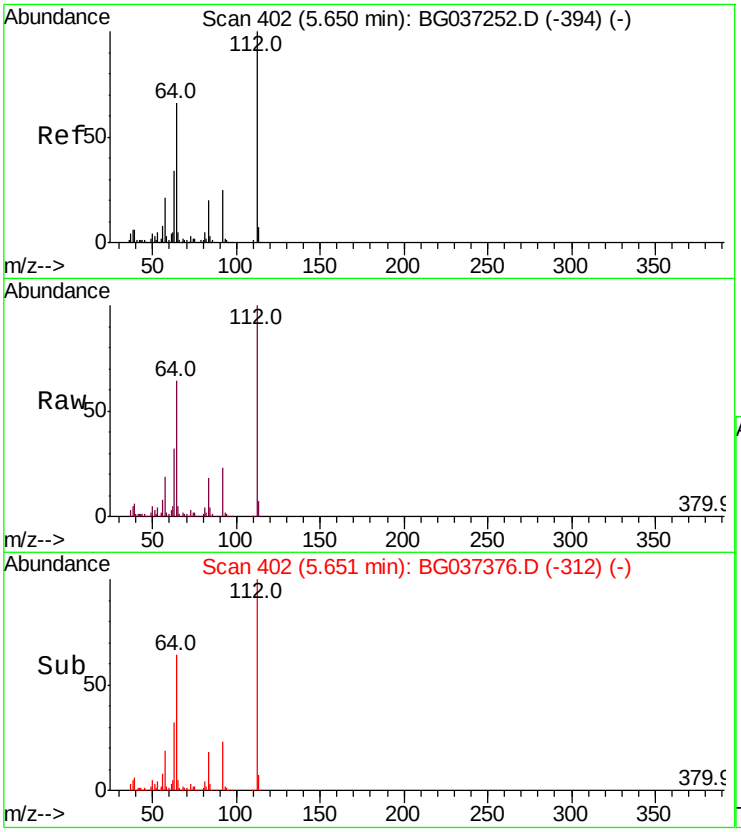


#4
n-Nitrosodimethylamine
Concen: 40.436 ng
RT: 3.86 min Scan# 97
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion: 42 Resp: 82167

Ion	Ratio	Lower	Upper
42	100		
74	135.1	102.0	153.0
44	7.7	9.6	14.4#



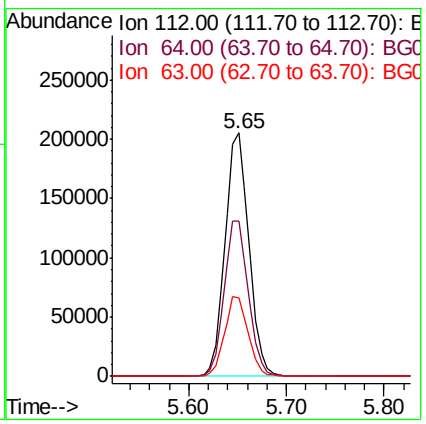


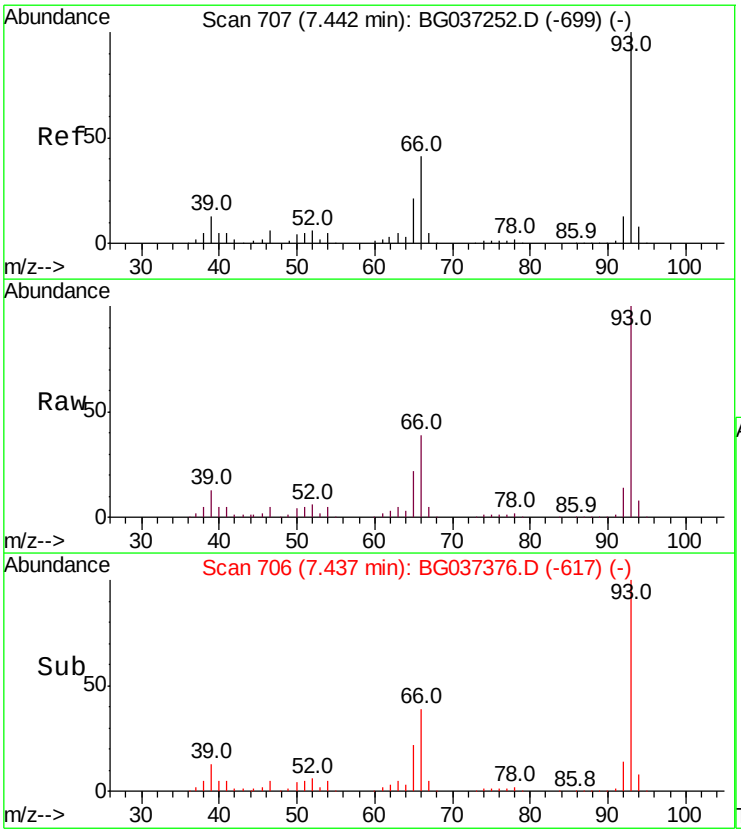
#5
2-Fluorophenol
Concen: 88.626 ng
RT: 5.65 min Scan# 402
Delta R.T. 0.00 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 347775

Ion	Ratio	Lower	Upper
112	100		
64	63.9	53.1	79.7
63	32.2	27.3	40.9

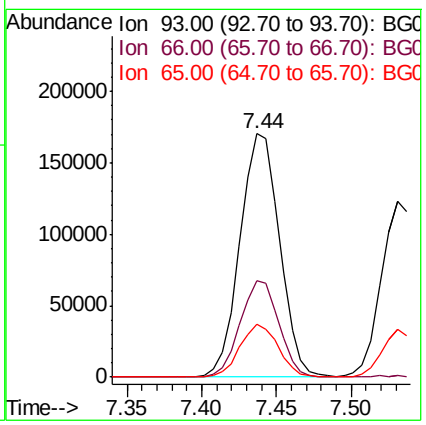


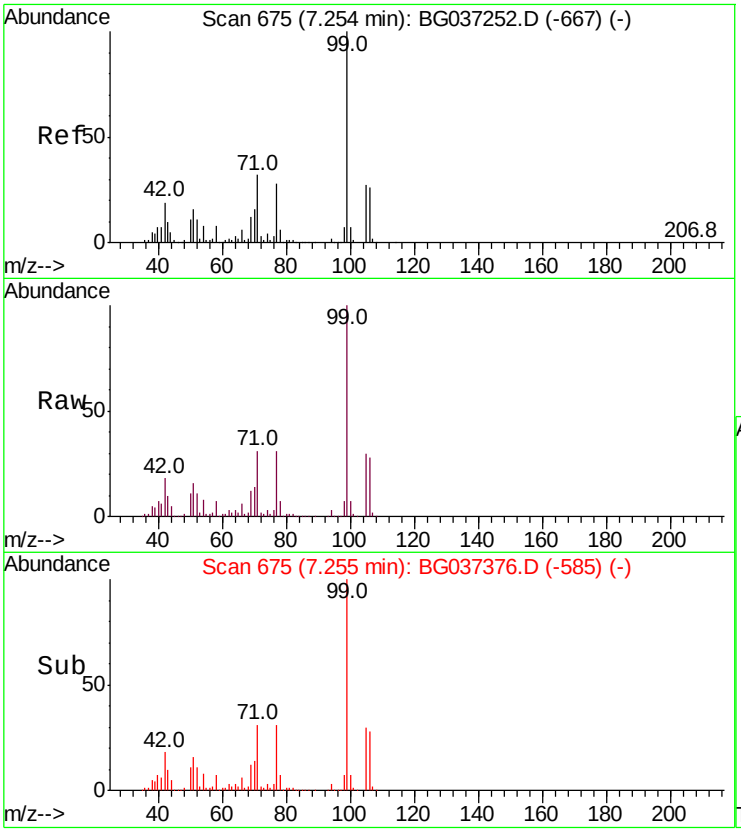


#6
Aniline
Concen: 39.988 ng
RT: 7.44 min Scan# 706
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion: 93 Resp: 311782

Ion	Ratio	Lower	Upper
93	100		
66	39.4	32.8	49.2
65	21.7	16.4	24.6



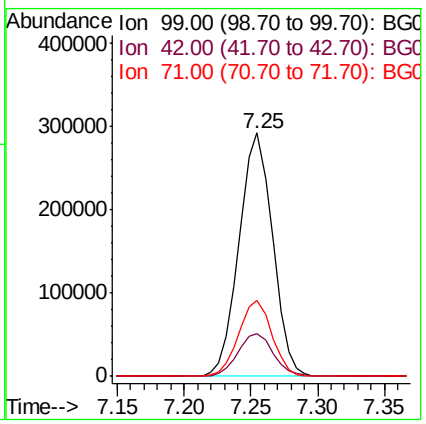


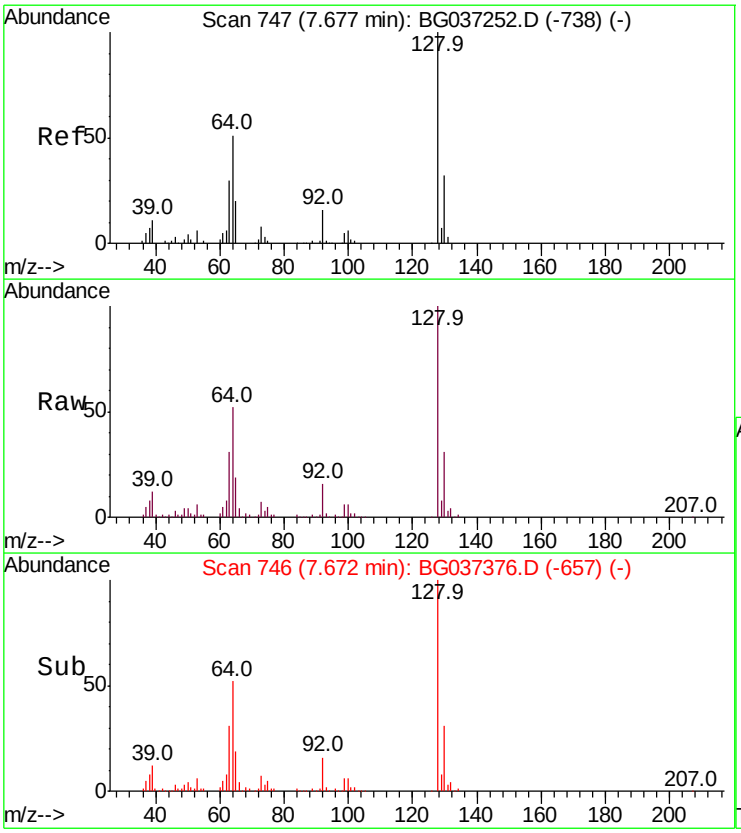
#7
Phenol-d6
Concen: 85.358 ng
RT: 7.25 min Scan# 675
Delta R.T. 0.00 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 508404

Ion	Ratio	Lower	Upper
99	100		
42	17.5	15.0	22.4
71	31.1	25.5	38.3

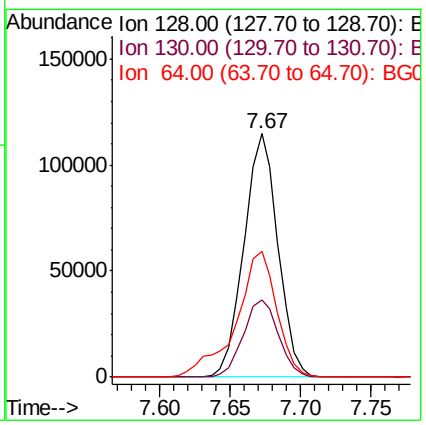


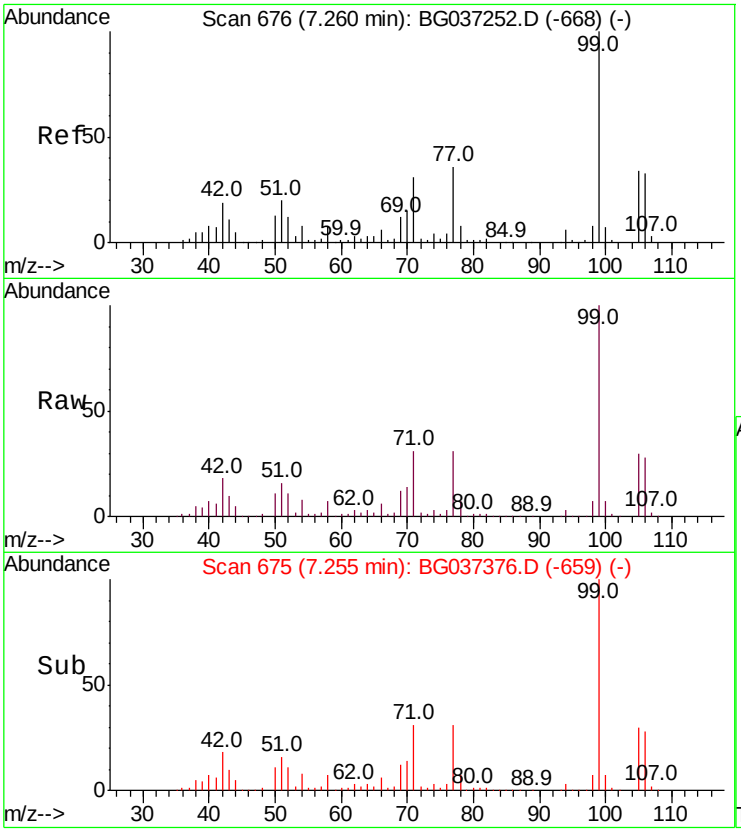


#8
2-Chlorophenol
Concen: 42.202 ng
RT: 7.67 min Scan# 746
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:128 Resp: 193816

Ion	Ratio	Lower	Upper
128	100		
130	31.5	12.0	52.0
64	51.7	32.9	72.9



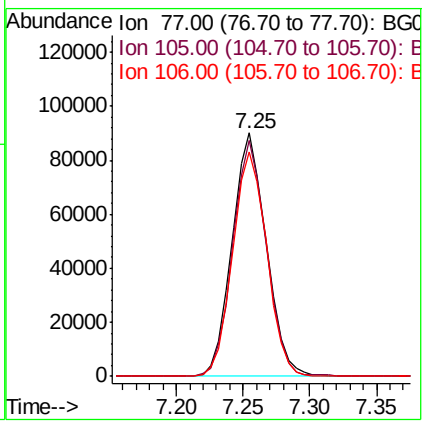


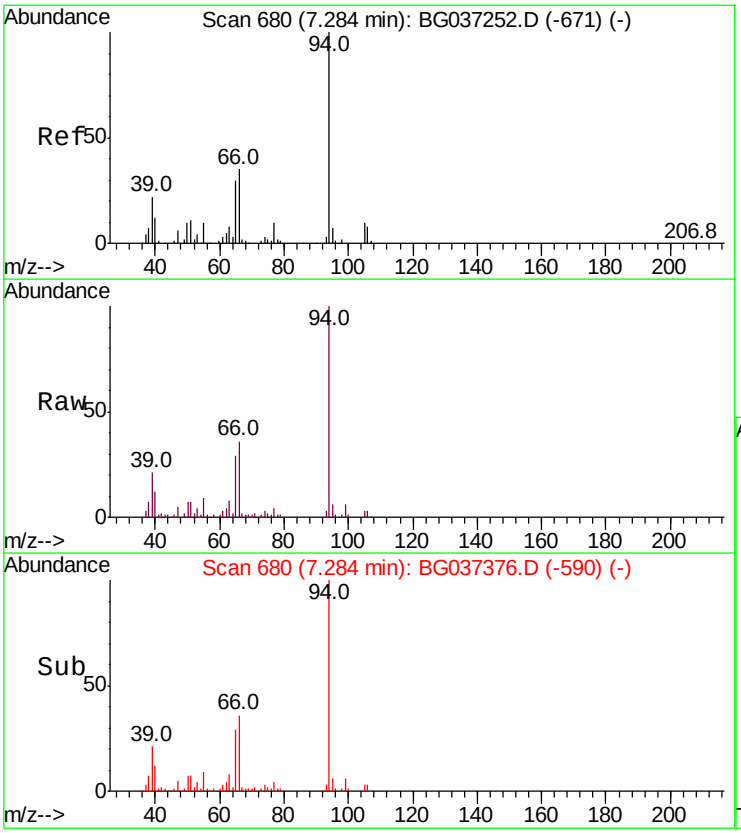
#9
Benzaldehyde
Concen: 39.073 ng
RT: 7.25 min Scan# 675
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 160229

Ion	Ratio	Lower	Upper
77	100		
105	96.7	72.6	112.6
106	92.2	71.3	111.3

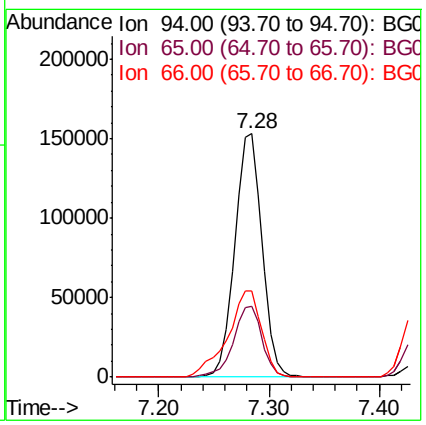


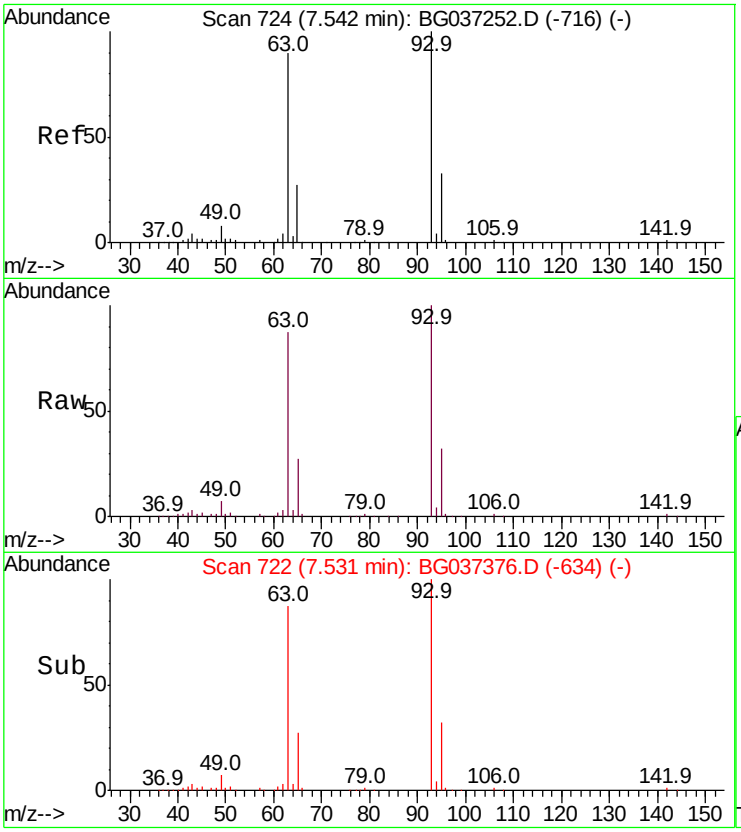


#10
Phenol
Concen: 42.341 ng
RT: 7.28 min Scan# 680
Delta R.T. 0.00 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion: 94 Resp: 265606

Ion	Ratio	Lower	Upper
94	100		
65	28.9	9.7	49.7
66	35.6	15.9	55.9



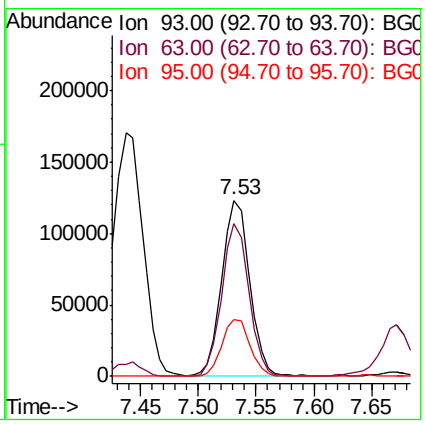


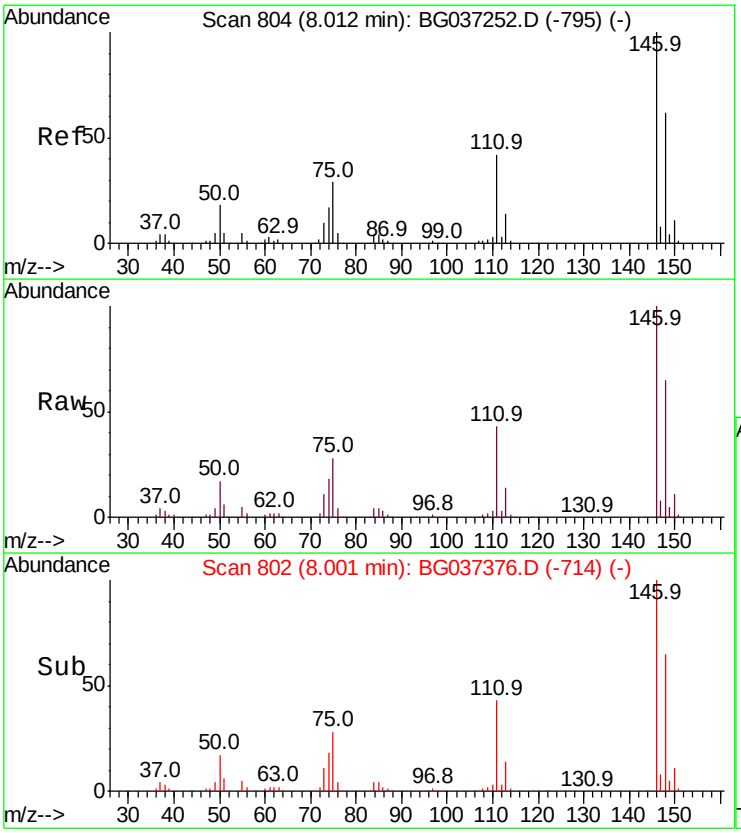
#11
bis(2-Chloroethyl)ether
Concen: 40.603 ng
RT: 7.53 min Scan# 722
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 208080

Ion	Ratio	Lower	Upper
93	100		
63	86.8	69.5	109.5
95	32.3	12.6	52.6

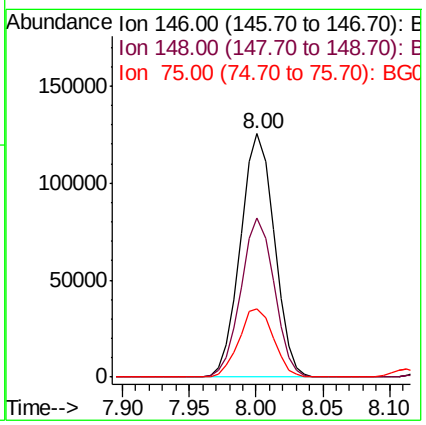


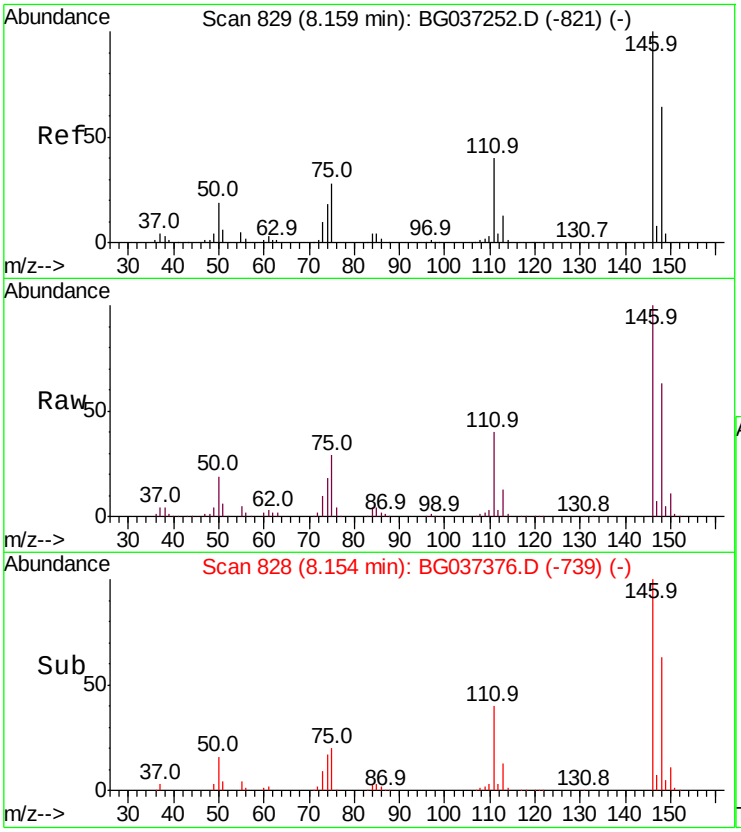


#12
1,3-Dichlorobenzene
Concen: 40.732 ng
RT: 8.00 min Scan# 802
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:146 Resp: 219910

Ion	Ratio	Lower	Upper
146	100		
148	65.2	49.8	74.8
75	28.0	23.2	34.8



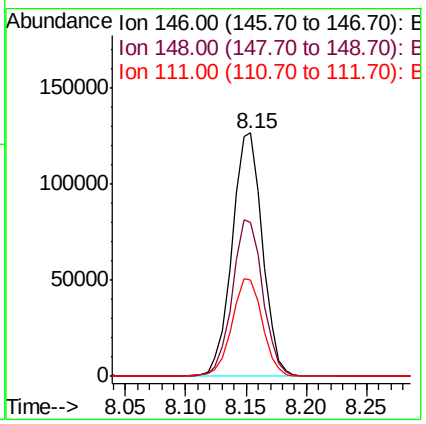


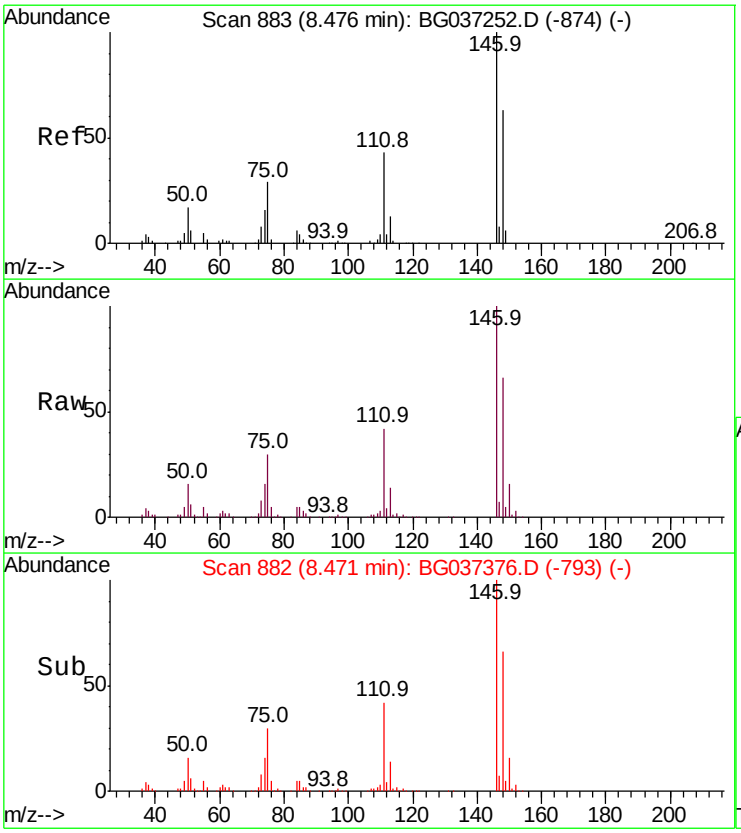
#13
1,4-Dichlorobenzene
Concen: 40.573 ng
RT: 8.15 min Scan# 828
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 221780

Ion	Ratio	Lower	Upper
146	100		
148	63.1	51.0	76.6
111	39.8	32.4	48.6

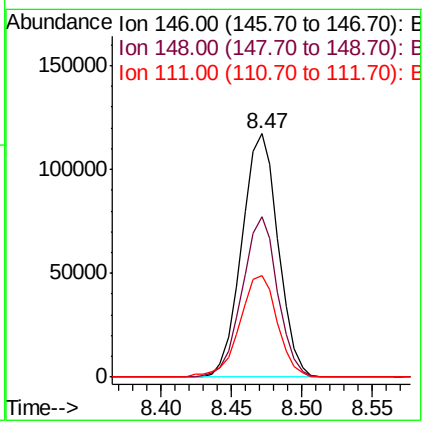


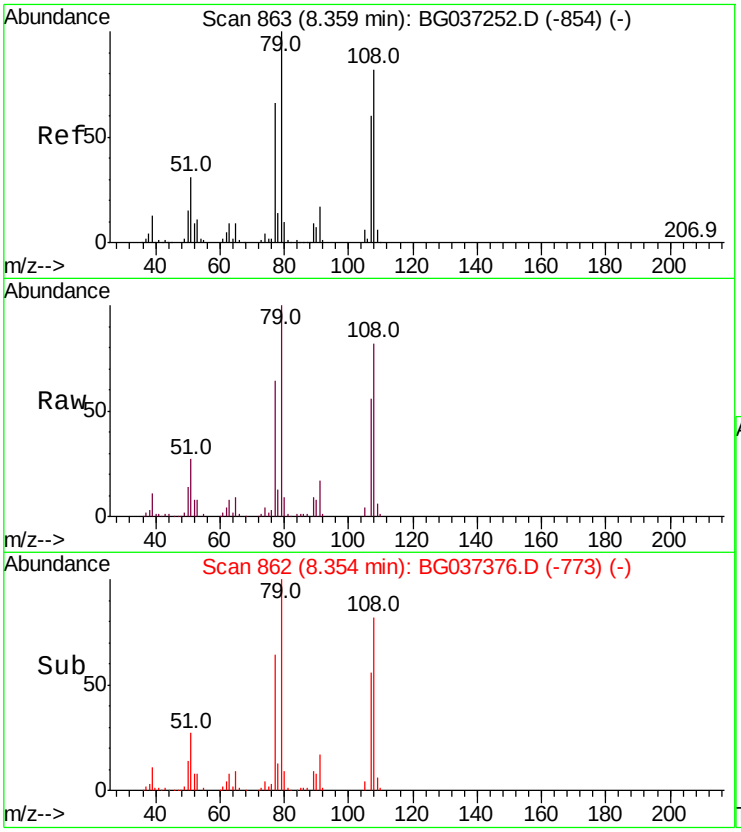


#14
1,2-Dichlorobenzene
Concen: 39.916 ng
RT: 8.47 min Scan# 882
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:146 Resp: 211427

Ion	Ratio	Lower	Upper
146	100		
148	65.8	50.4	75.6
111	42.0	34.6	51.8



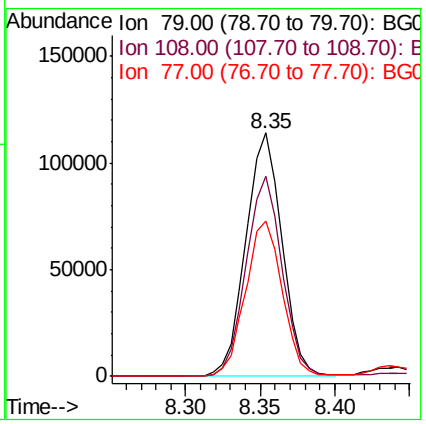


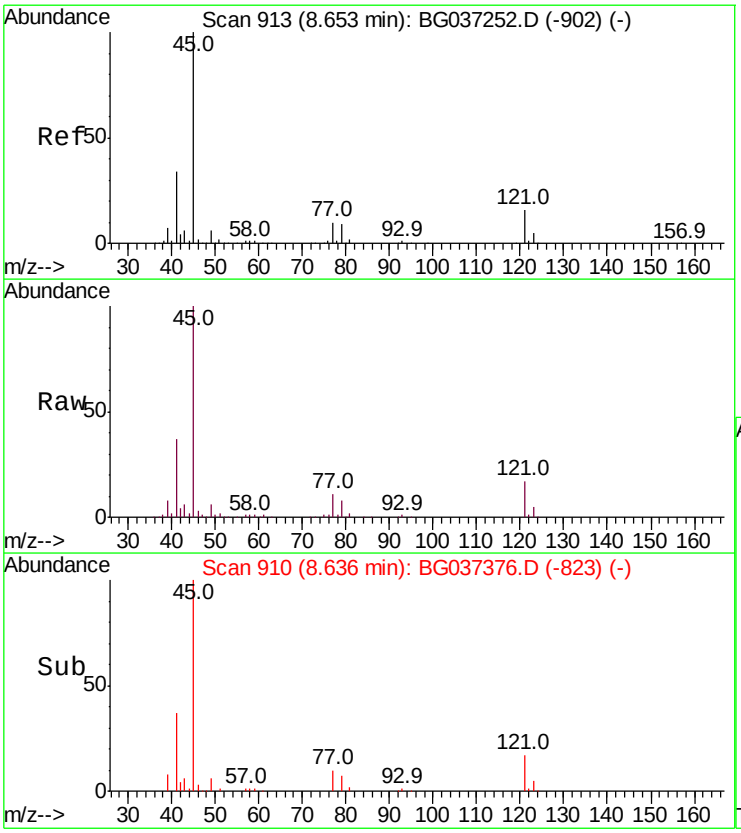
#15
Benzyl Alcohol
Concen: 41.106 ng
RT: 8.35 min Scan# 862
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 191508

Ion	Ratio	Lower	Upper
79	100		
108	82.0	65.8	98.8
77	63.7	52.9	79.3

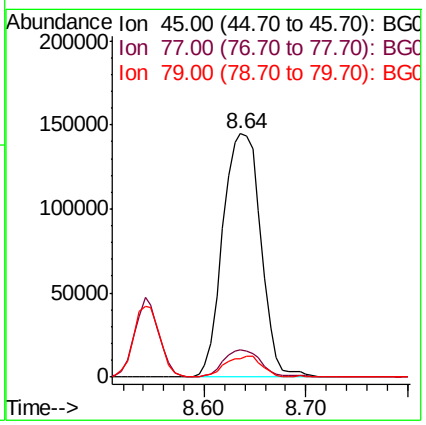


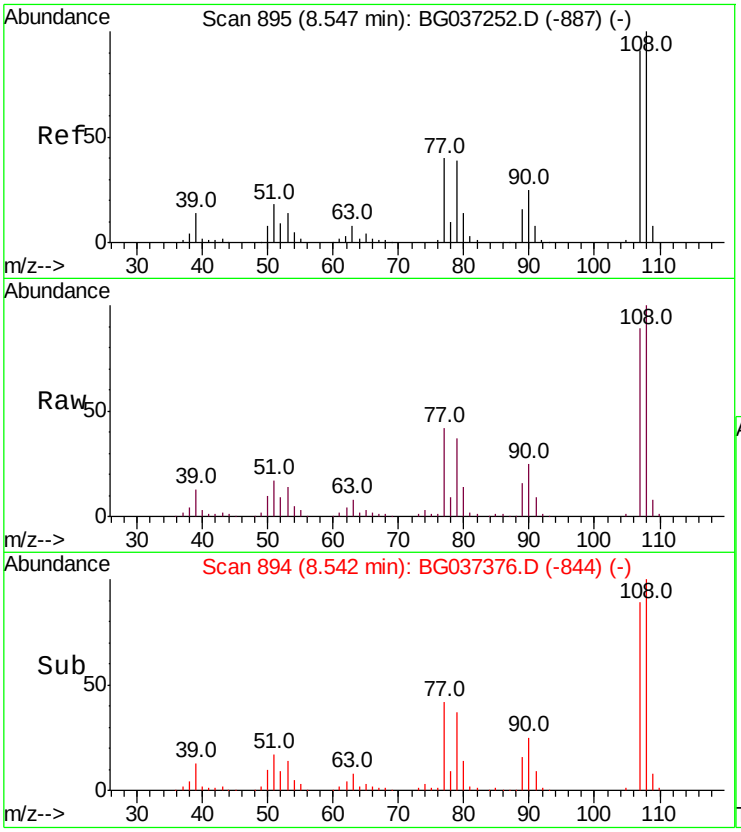


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.096 ng
RT: 8.64 min Scan# 910
Delta R.T. -0.02 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion: 45 Resp: 375825

Ion	Ratio	Lower	Upper
45	100		
77	11.0	0.0	30.0
79	7.7	0.0	29.0



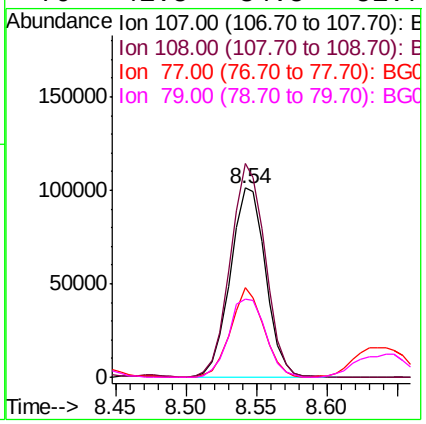


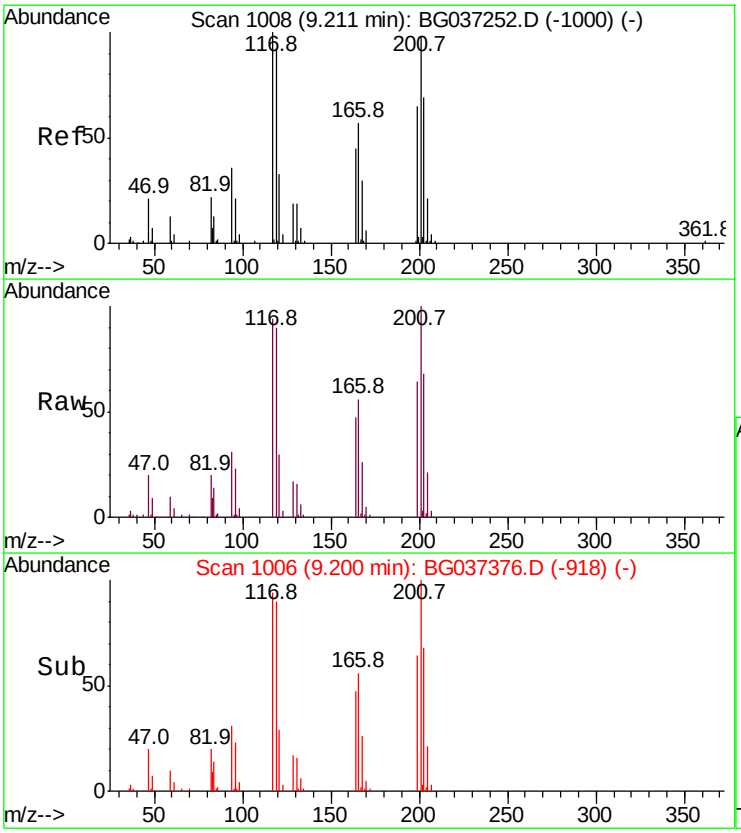
#17
2-Methylphenol
Concen: 42.149 ng
RT: 8.54 min Scan# 894
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 177077

Ion	Ratio	Lower	Upper
107	100		
108	112.9	87.9	131.9
77	47.1	35.1	52.7
79	41.5	34.5	51.7

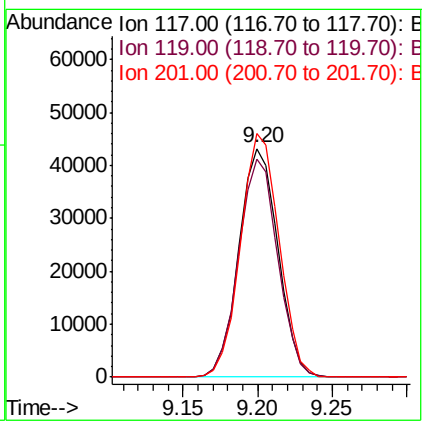


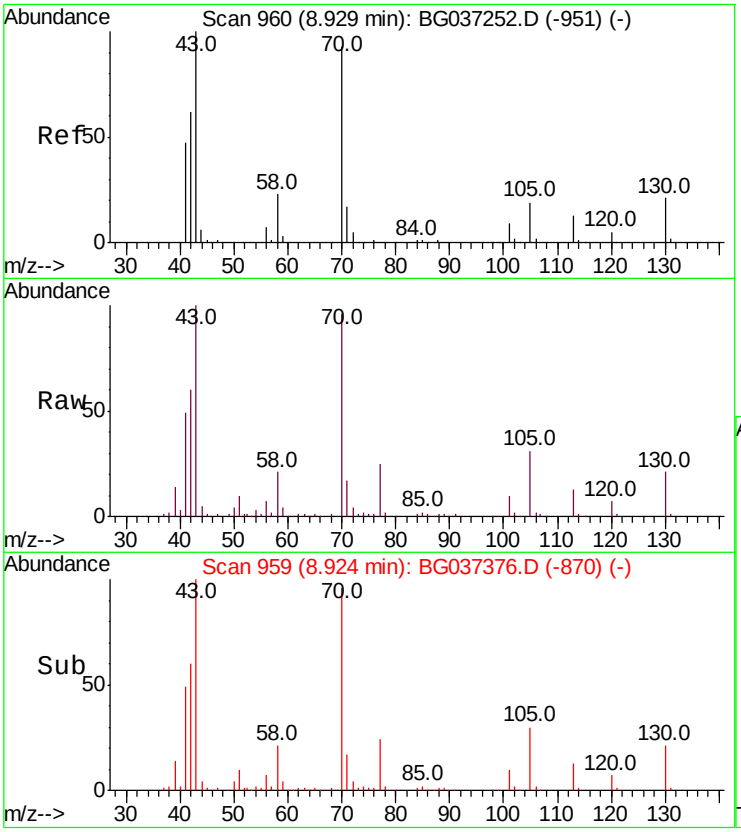


#18
Hexachloroethane
Concen: 41.927 ng
RT: 9.20 min Scan# 1006
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:117 Resp: 78221

Ion	Ratio	Lower	Upper
117	100		
119	95.4	74.6	111.8
201	109.5	80.8	121.2



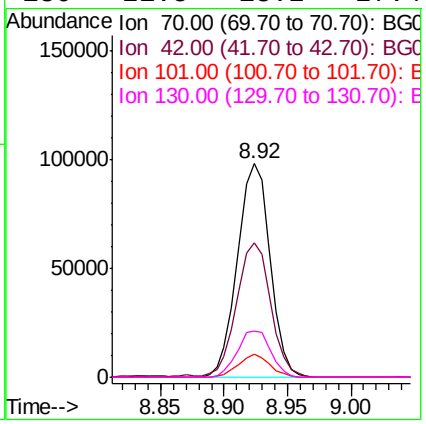


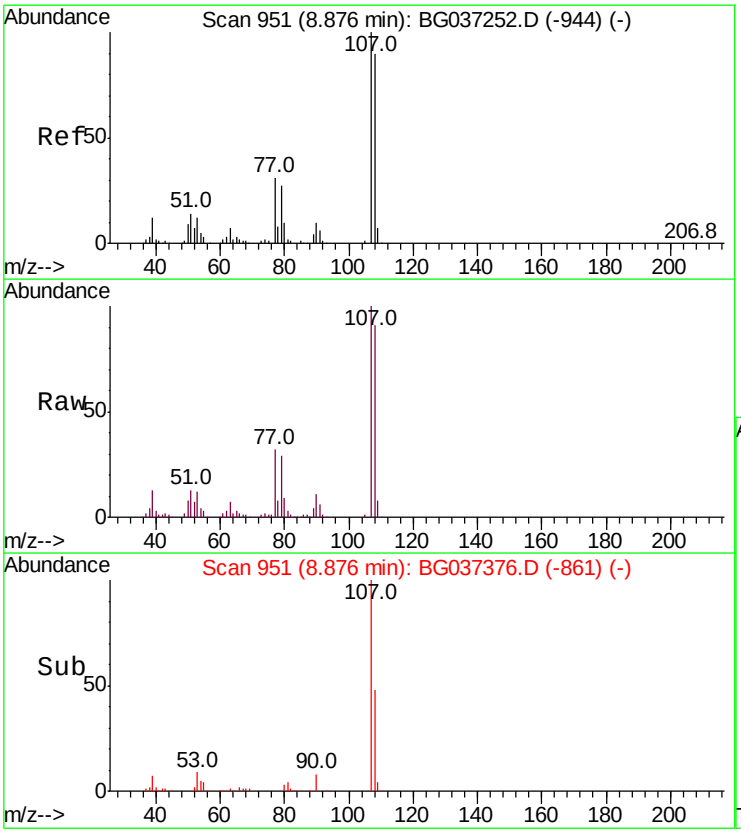
#19
n-Nitroso-di-n-propylamine
Concen: 38.966 ng
RT: 8.92 min Scan# 959
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 175713

Ion	Ratio	Lower	Upper
70	100		
42	62.7	53.9	80.9
101	10.5	8.2	12.2
130	21.5	18.2	27.4

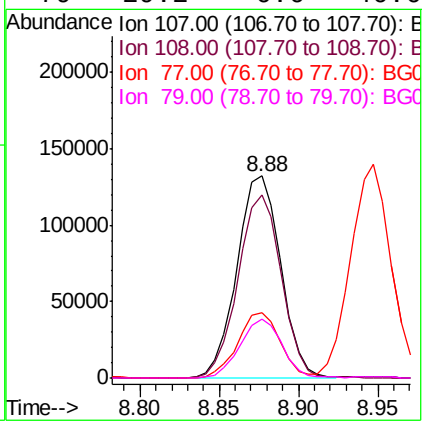


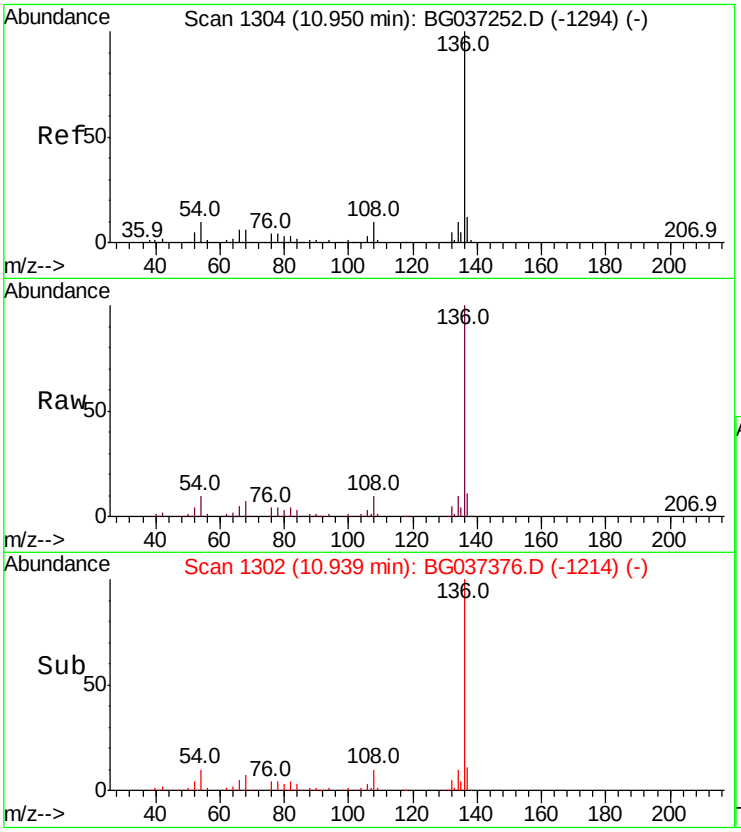


#20
3+4-Methylphenols
Concen: 43.145 ng
RT: 8.88 min Scan# 951
Delta R.T. 0.00 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:107 Resp: 253449

Ion	Ratio	Lower	Upper
107	100		
108	90.7	69.9	109.9
77	32.4	11.2	51.2
79	29.2	6.6	46.6



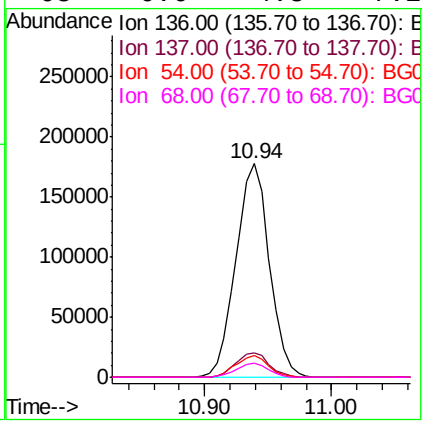


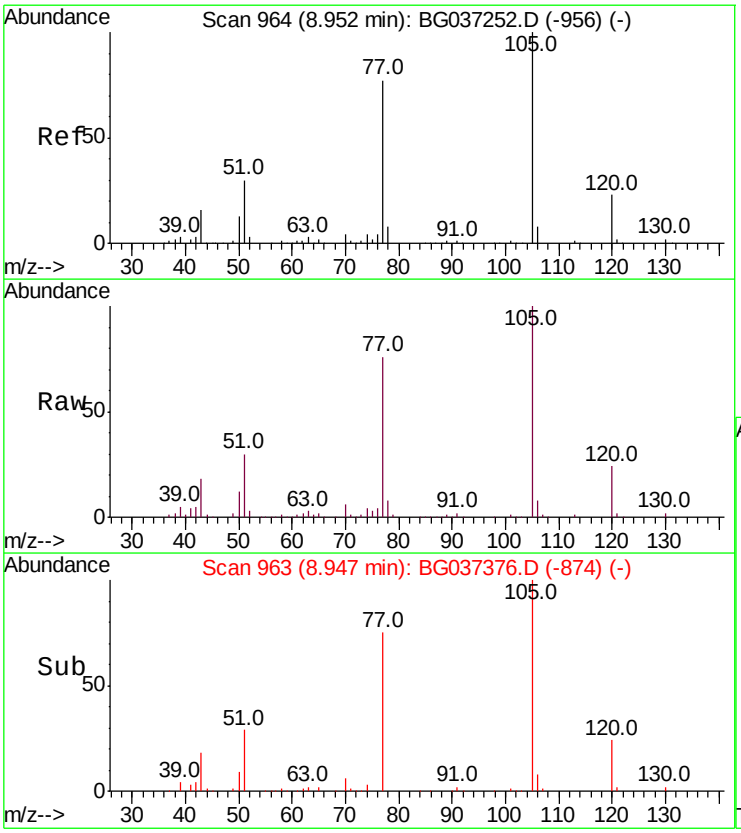
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.94 min Scan# 1302
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 325157

Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.6	14.4
54	9.9	7.9	11.9
68	6.6	4.8	7.2

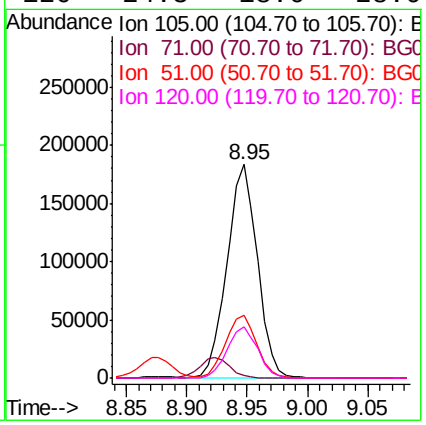


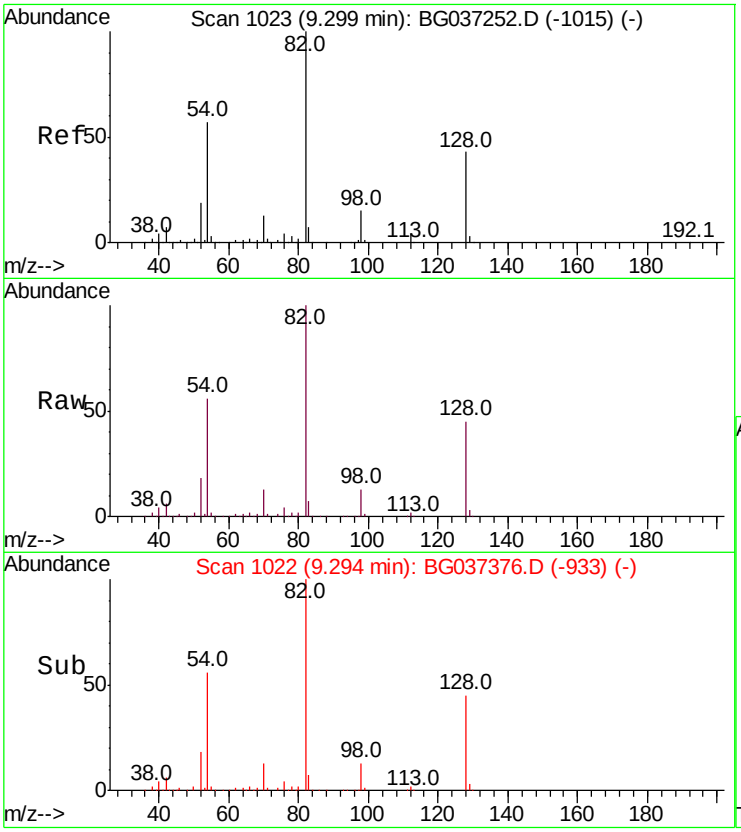


#22
Acetophenone
Concen: 39.090 ng
RT: 8.95 min Scan# 963
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:105 Resp: 320403

Ion	Ratio	Lower	Upper
105	100		
71	1.1	1.2	1.8#
51	29.6	25.0	37.6
120	24.3	18.6	28.0



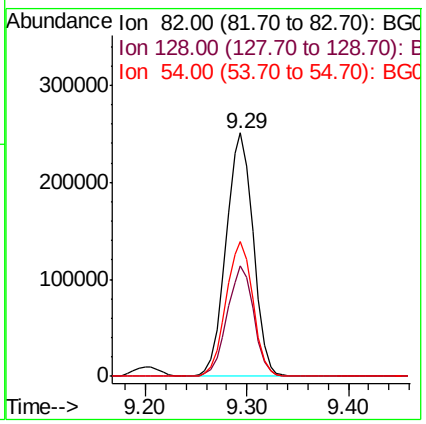


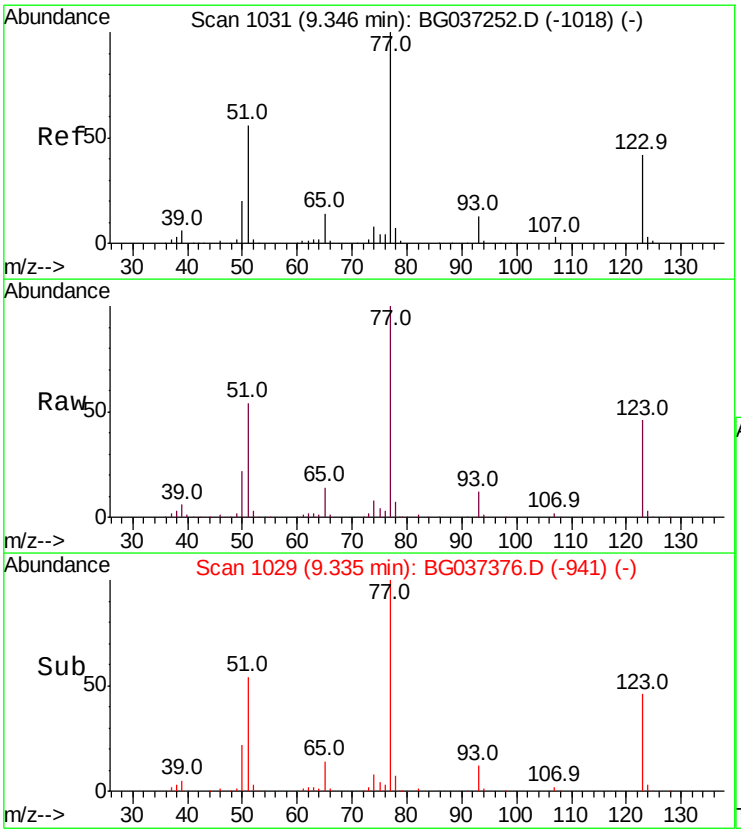
#23
Nitrobenzene-d5
Concen: 94.095 ng
RT: 9.29 min Scan# 1022
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 465370

Ion	Ratio	Lower	Upper
82	100		
128	45.4	34.6	51.8
54	55.6	45.3	67.9

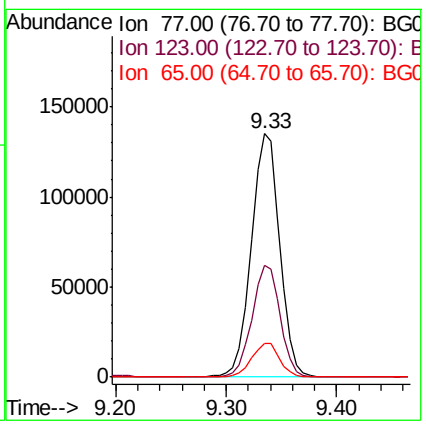


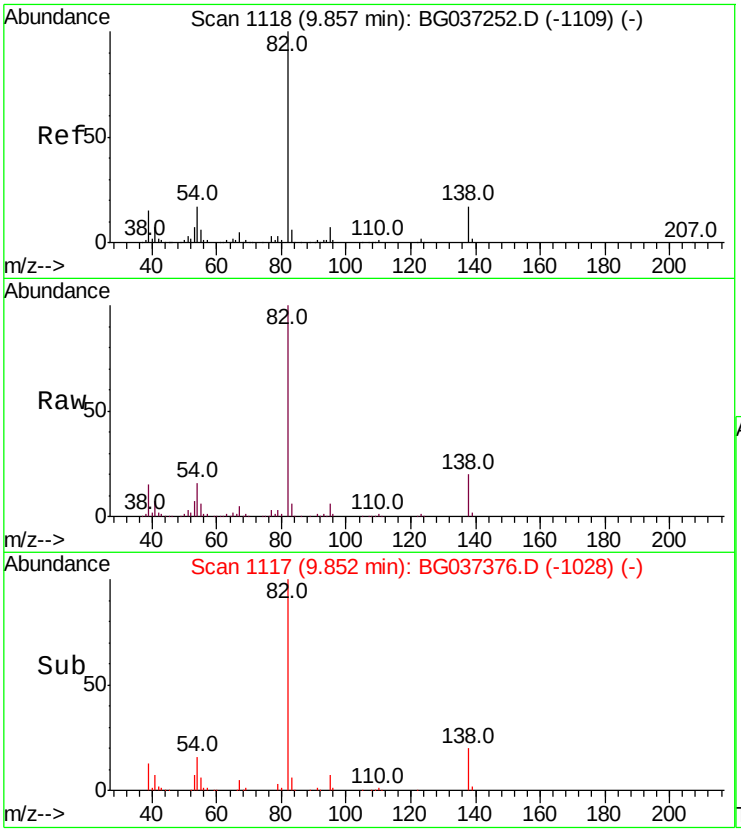


#24
Nitrobenzene
Concen: 45.990 ng
RT: 9.33 min Scan# 1029
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion: 77 Resp: 243620

Ion	Ratio	Lower	Upper
77	100		
123	45.7	33.6	50.4
65	14.1	11.3	16.9



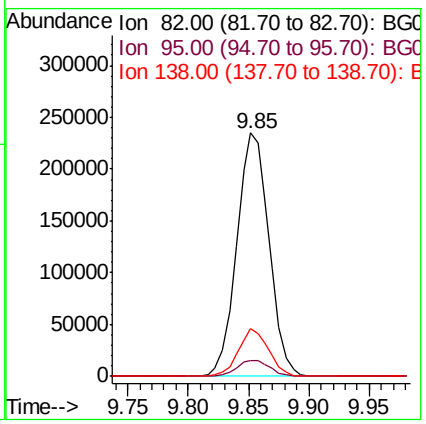


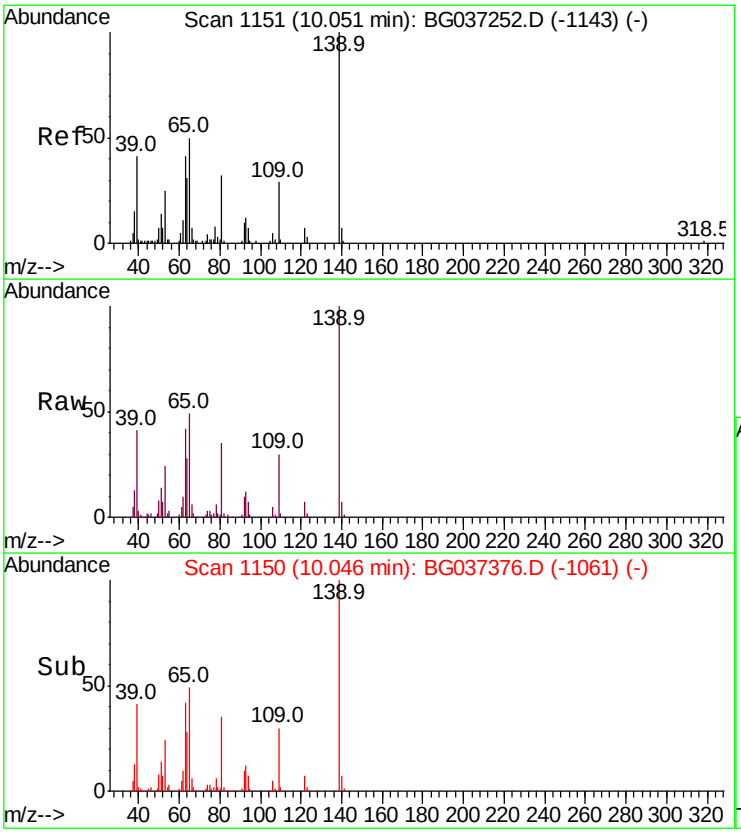
#25
Isophorone
Concen: 38.595 ng
RT: 9.85 min Scan# 1117
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 435752

Ion	Ratio	Lower	Upper
82	100		
95	6.5	5.3	7.9
138	19.6	13.3	19.9

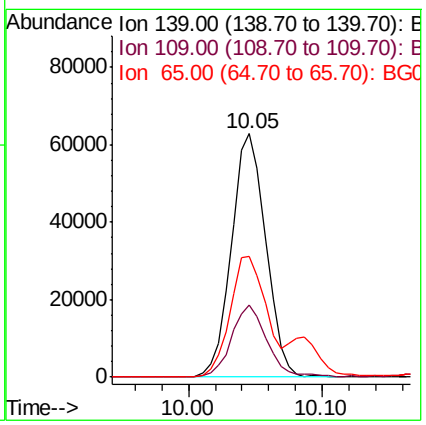


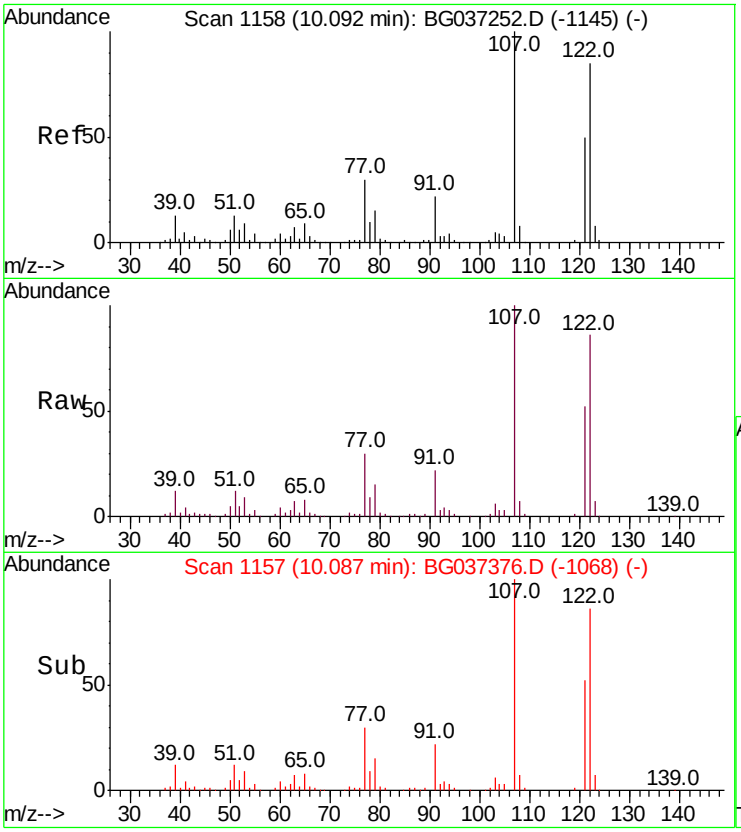


#26
2-Nitrophenol
Concen: 54.609 ng
RT: 10.05 min Scan# 1150
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:139 Resp: 111987

Ion	Ratio	Lower	Upper
139	100		
109	29.6	23.3	34.9
65	49.5	39.8	59.8



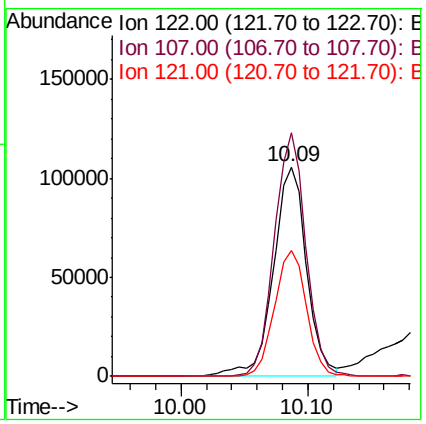


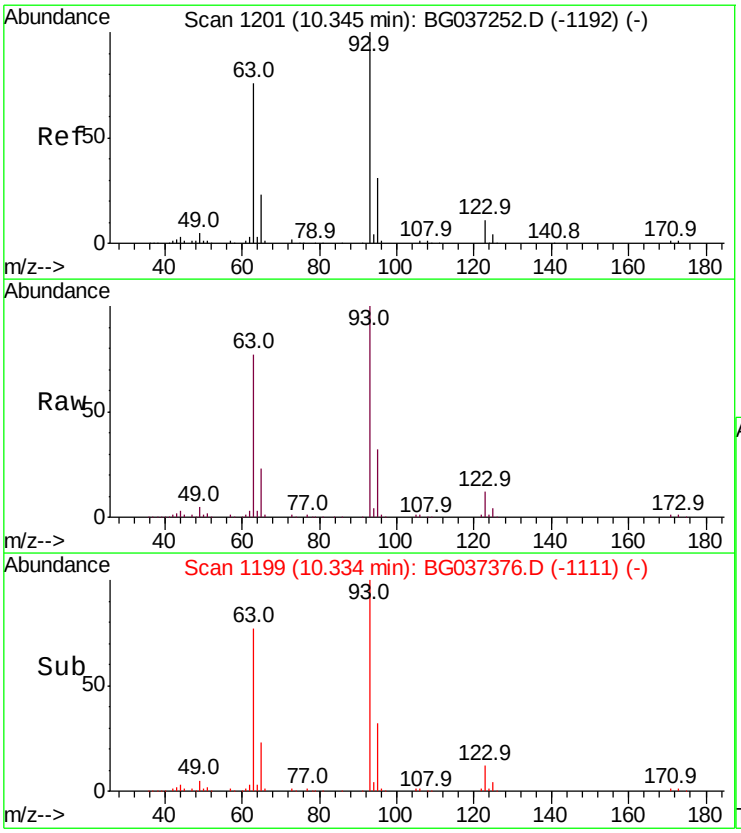
#27
2,4-Dimethylphenol
Concen: 40.925 ng
RT: 10.09 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 193133

Ion	Ratio	Lower	Upper
122	100		
107	116.4	94.2	141.2
121	60.4	47.3	70.9

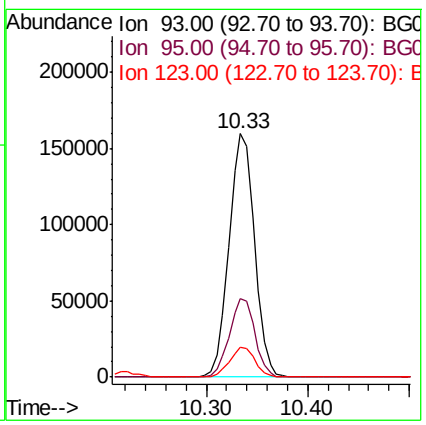


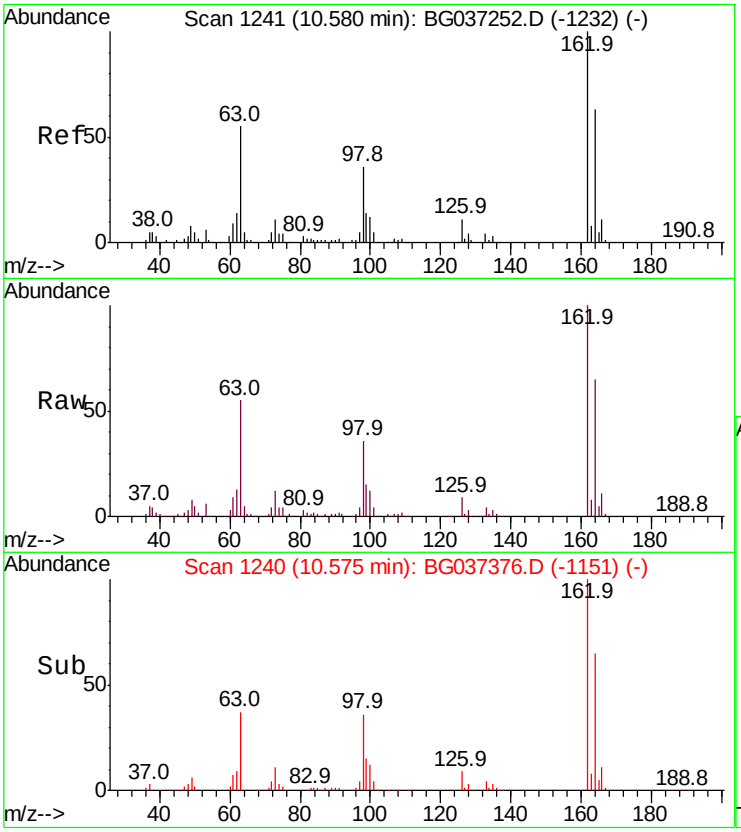


#28
bis(2-Chloroethoxy)methane
Concen: 39.385 ng
RT: 10.33 min Scan# 1199
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion: 93 Resp: 278206

Ion	Ratio	Lower	Upper
93	100		
95	32.3	24.6	37.0
123	12.2	9.1	13.7



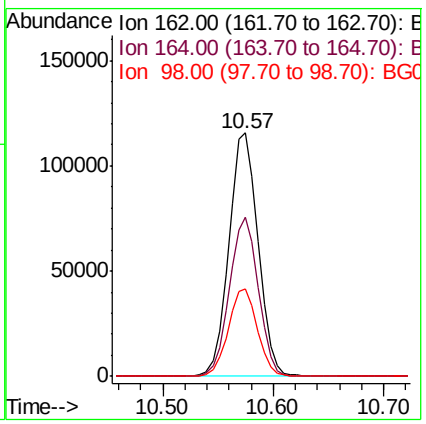


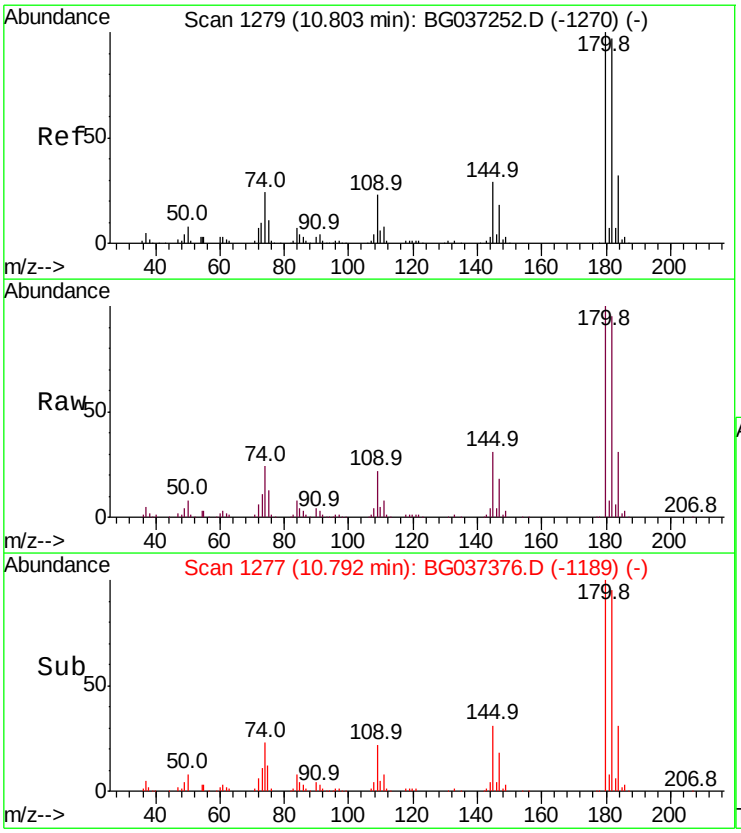
#29
2,4-Dichlorophenol
Concen: 44.674 ng
RT: 10.57 min Scan# 1240
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 214010

Ion	Ratio	Lower	Upper
162	100		
164	65.5	43.2	83.2
98	36.0	16.0	56.0

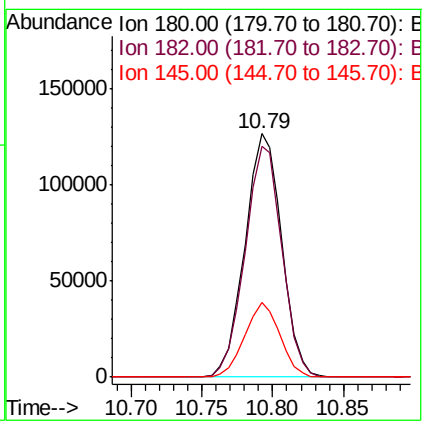


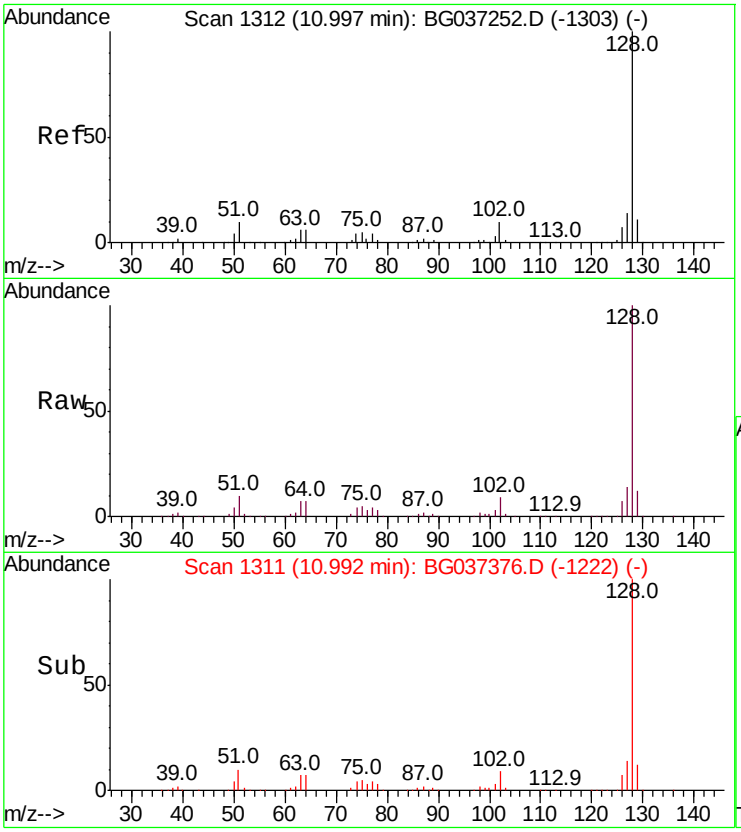


#30
1,2,4-Trichlorobenzene
Concen: 39.594 ng
RT: 10.79 min Scan# 1277
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:180 Resp: 230806

Ion	Ratio	Lower	Upper
180	100		
182	94.9	77.7	116.5
145	30.8	23.3	34.9



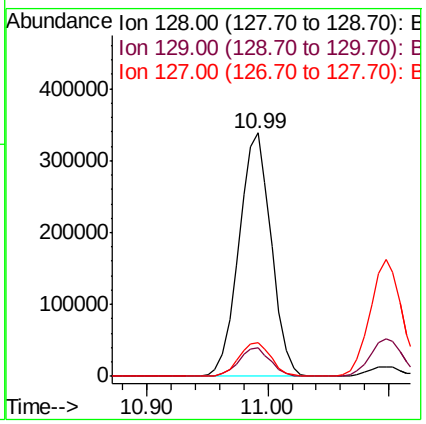


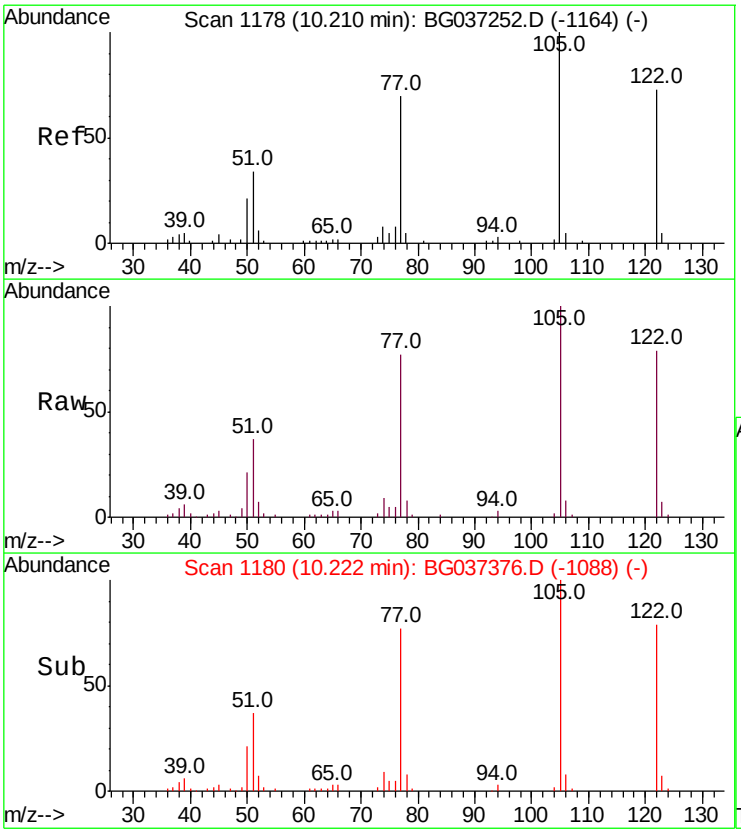
#31
Naphthalene
Concen: 39.753 ng
RT: 10.99 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 628198

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.0	13.6
127	14.0	11.1	16.7

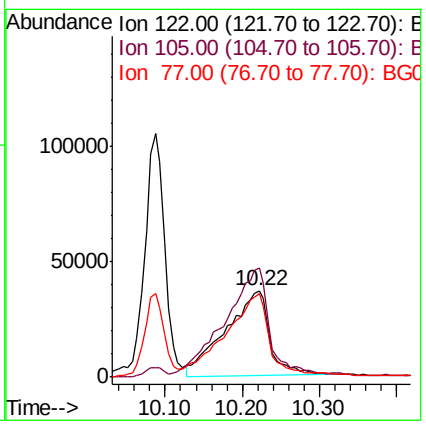


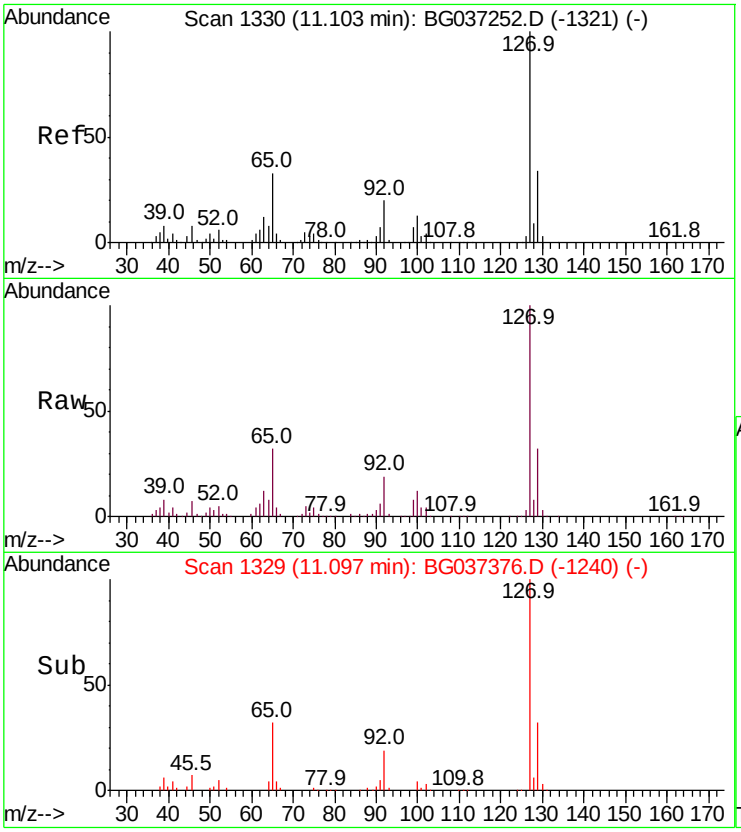


#32
Benzoic acid
Concen: 55.922 ng
RT: 10.22 min Scan# 1180
Delta R.T. 0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:122 Resp: 145721

Ion	Ratio	Lower	Upper
122	100		
105	126.0	106.7	146.7
77	96.5	72.2	112.2



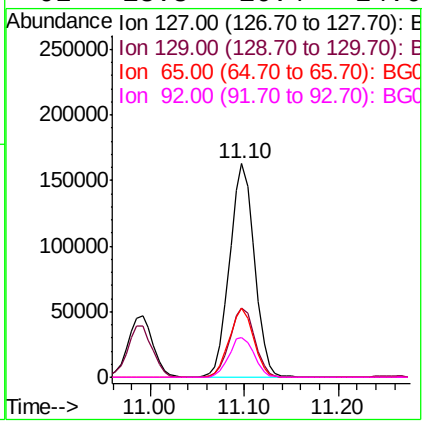


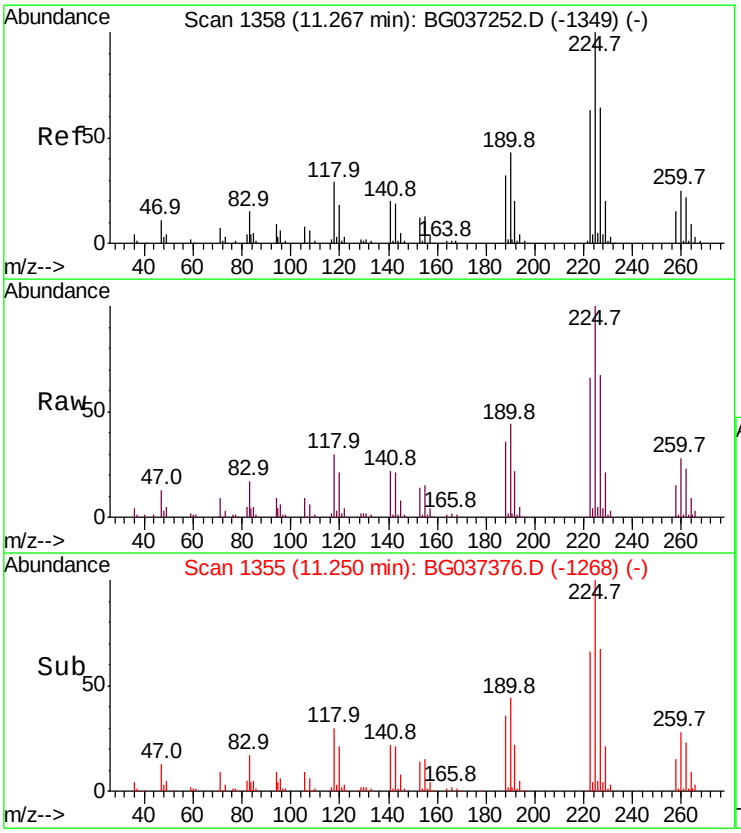
#33
4-Chloroaniline
Concen: 40.200 ng
RT: 11.10 min Scan# 1329
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 297996

Ion	Ratio	Lower	Upper
127	100		
129	32.5	27.1	40.7
65	32.1	26.6	39.8
92	18.8	16.4	24.6

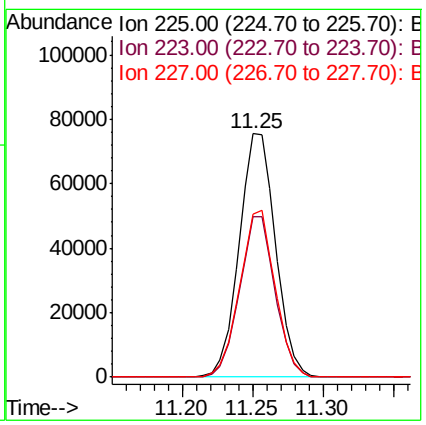


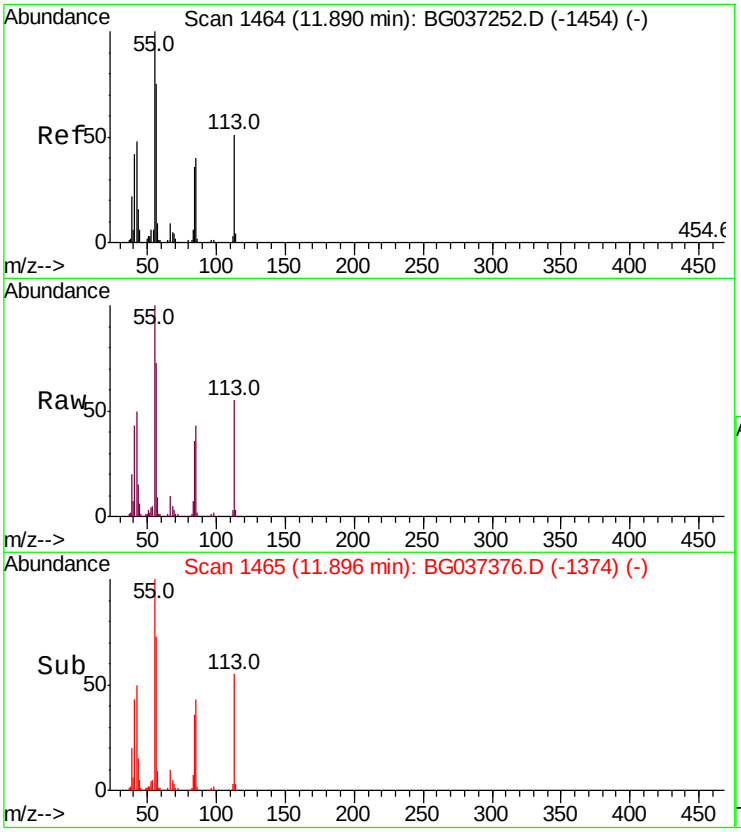


#34
Hexachlorobutadiene
Concen: 37.462 ng
RT: 11.25 min Scan# 1355
Delta R.T. -0.02 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:225 Resp: 135613

Ion	Ratio	Lower	Upper
225	100		
223	62.9	48.2	72.4
227	67.2	51.6	77.4



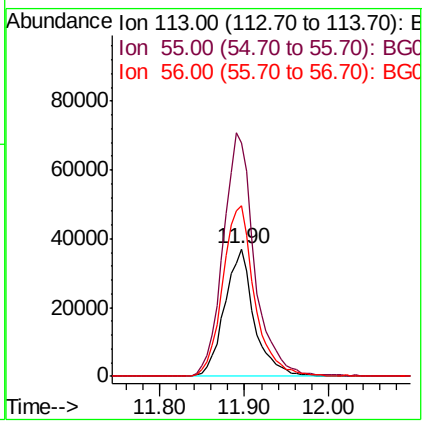


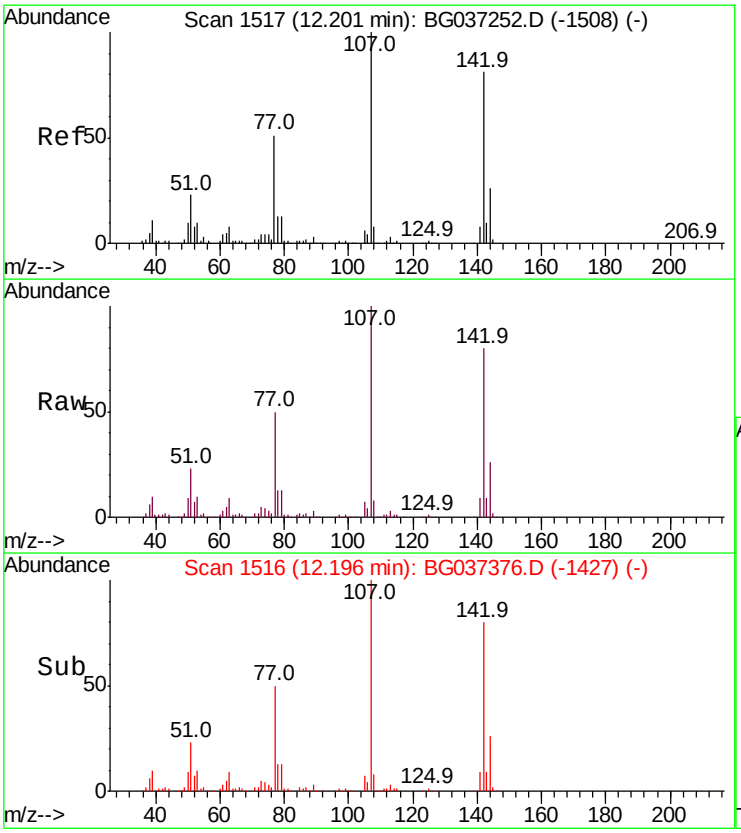
#35
Caprolactam
Concen: 45.721 ng
RT: 11.90 min Scan# 1465
Delta R.T. 0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 89289

Ion	Ratio	Lower	Upper
113	100		
55	183.5	176.6	216.6
56	134.2	128.3	168.3

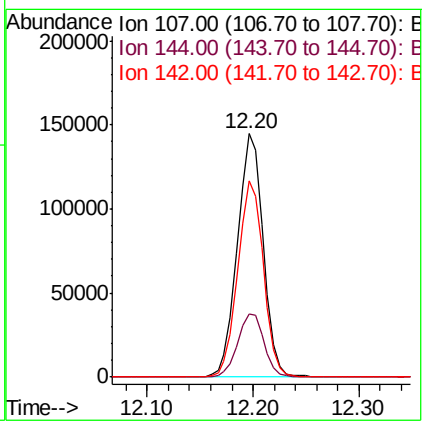


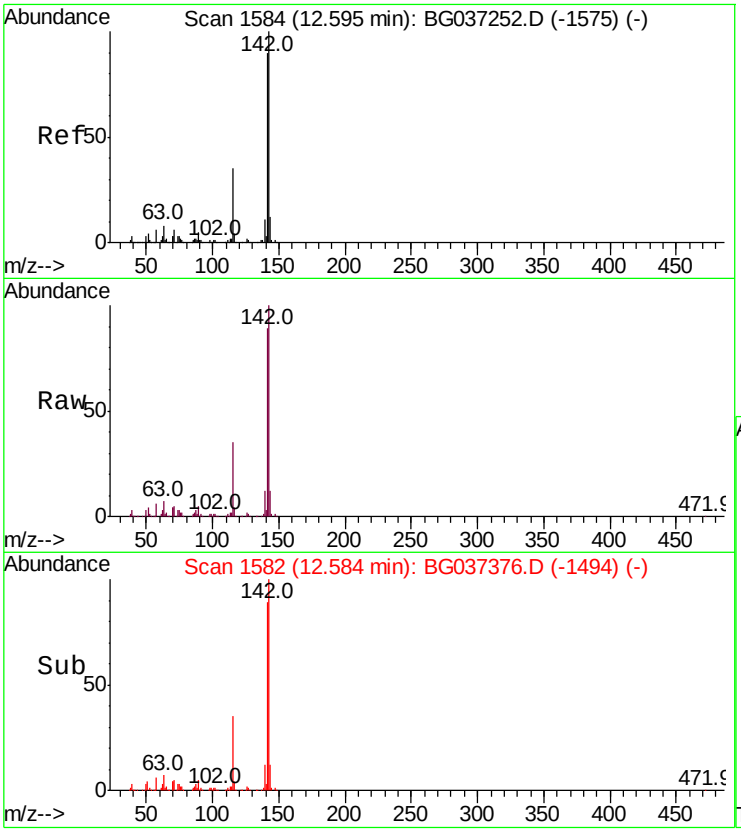


#36
4-Chloro-3-methylphenol
Concen: 43.239 ng
RT: 12.20 min Scan# 1516
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:107 Resp: 244627

Ion	Ratio	Lower	Upper
107	100		
144	25.7	20.7	31.1
142	80.5	64.4	96.6



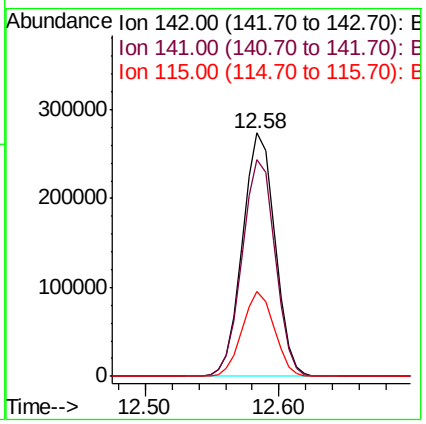


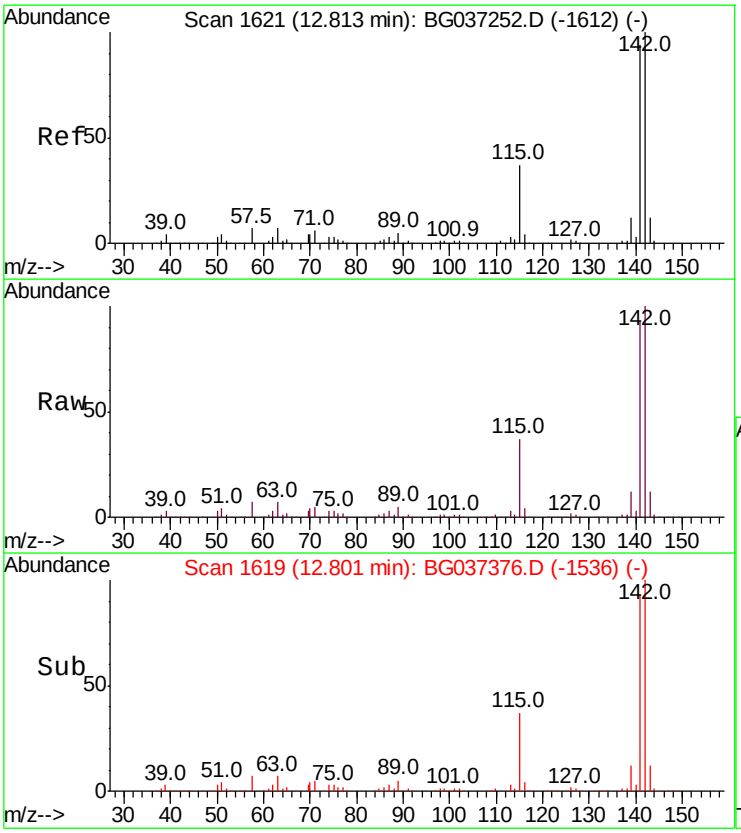
#37
2-Methylnaphthalene
Concen: 39.849 ng
RT: 12.58 min Scan# 1582
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 459549

Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.9	107.9
115	35.1	27.8	41.8

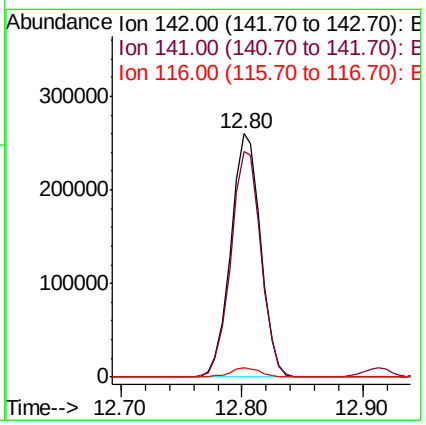


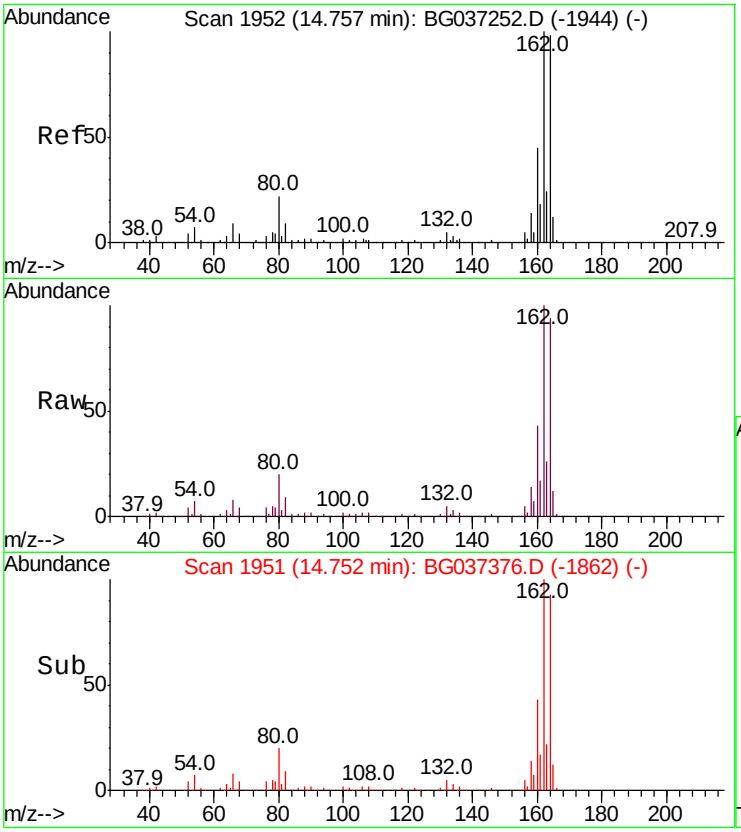


#38
1-Methylnaphthalene
Concen: 39.552 ng
RT: 12.80 min Scan# 1619
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:142 Resp: 445484

Ion	Ratio	Lower	Upper
142	100		
141	92.8	75.2	112.8
116	3.9	3.3	4.9



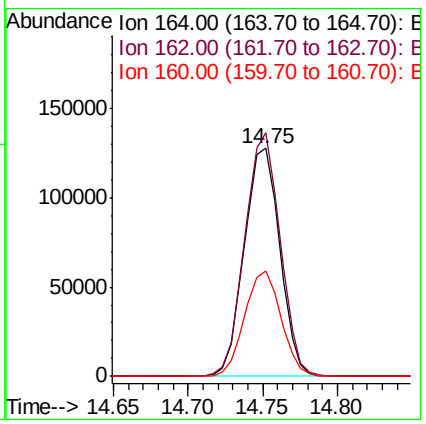


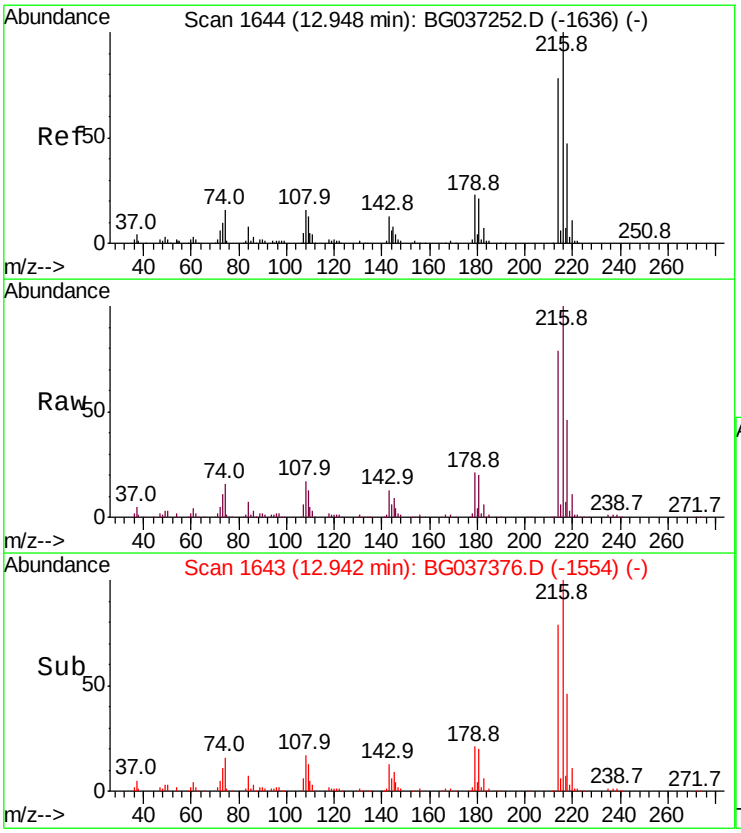
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.75 min Scan# 1951
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 209809

Ion	Ratio	Lower	Upper
164	100		
162	106.9	81.3	121.9
160	46.0	36.3	54.5

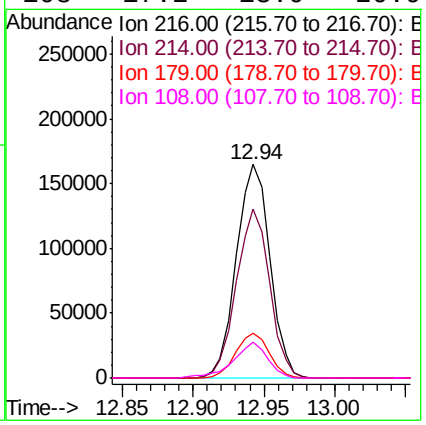


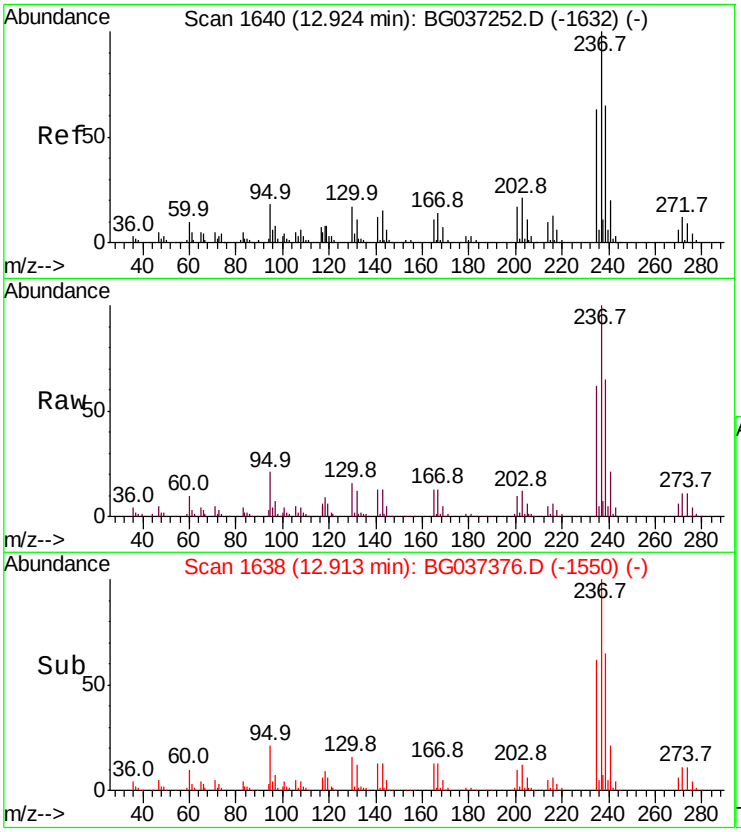


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.358 ng
RT: 12.94 min Scan# 1643
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:216 Resp: 274214

Ion	Ratio	Lower	Upper
216	100		
214	78.3	63.8	95.6
179	20.7	17.4	26.0
108	17.2	13.9	20.9



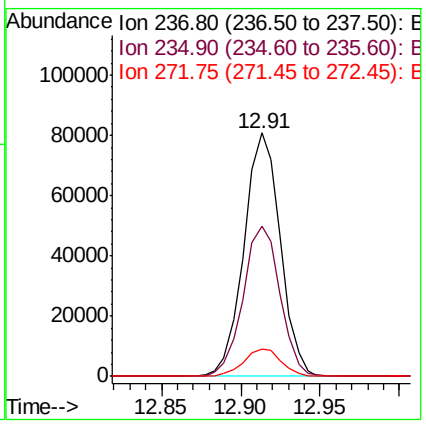


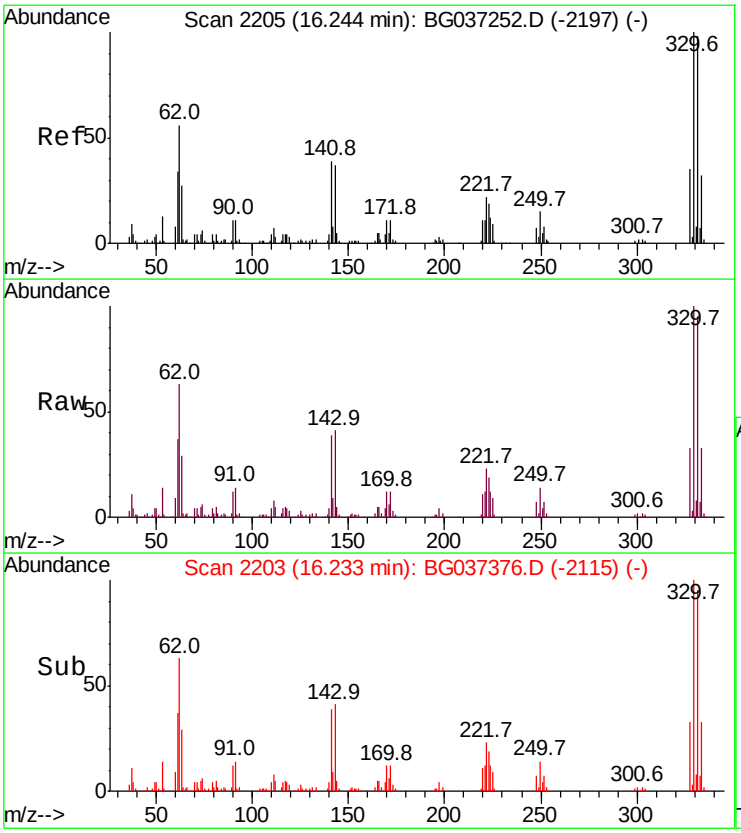
#41
Hexachlorocyclopentadiene
Concen: 45.866 ng
RT: 12.91 min Scan# 1638
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 128473

Ion	Ratio	Lower	Upper
237	100		
235	61.9	42.5	82.5
272	11.1	0.0	31.6

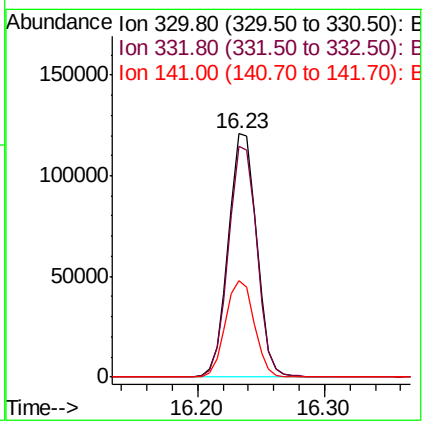


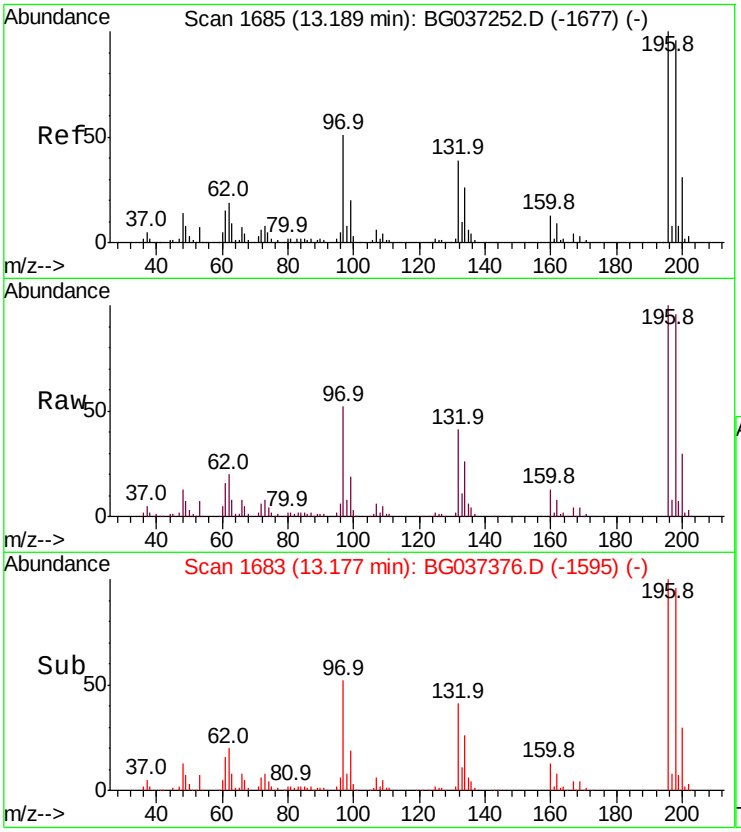


#42
2,4,6-Tribromophenol
Concen: 90.604 ng
RT: 16.23 min Scan# 2203
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:330 Resp: 186430

Ion	Ratio	Lower	Upper
330	100		
332	95.3	78.4	117.6
141	40.4	32.2	48.2



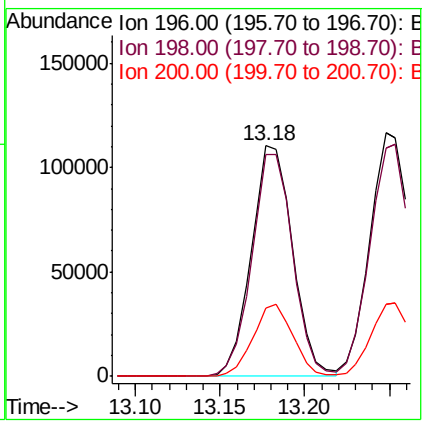


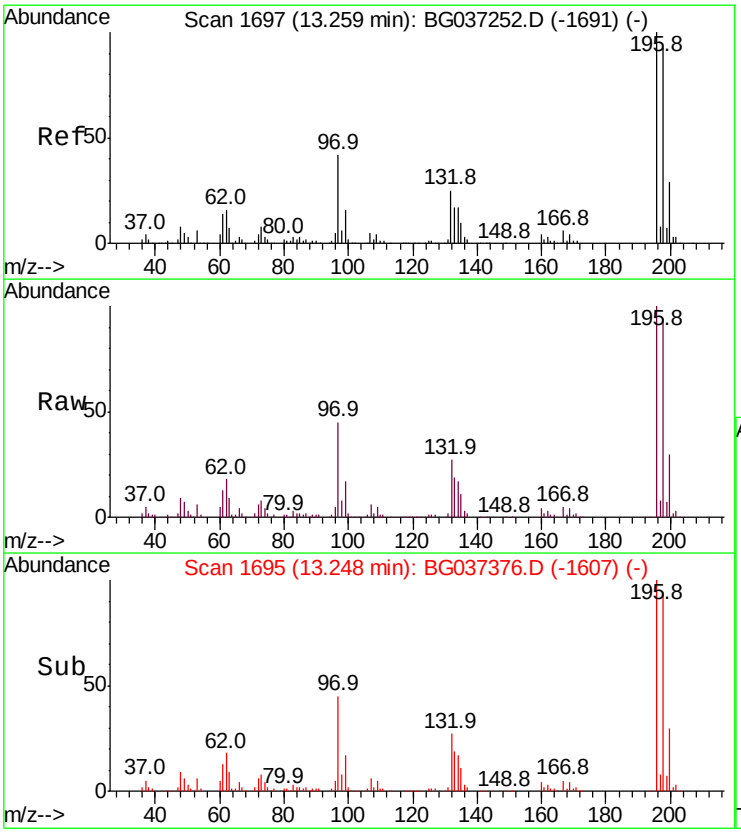
#43
2,4,6-Trichlorophenol
Concen: 47.327 ng
RT: 13.18 min Scan# 1683
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 186541

Ion	Ratio	Lower	Upper
196	100		
198	96.4	76.4	114.6
200	29.6	24.9	37.3

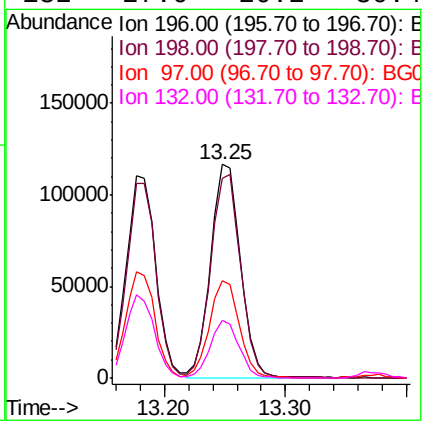


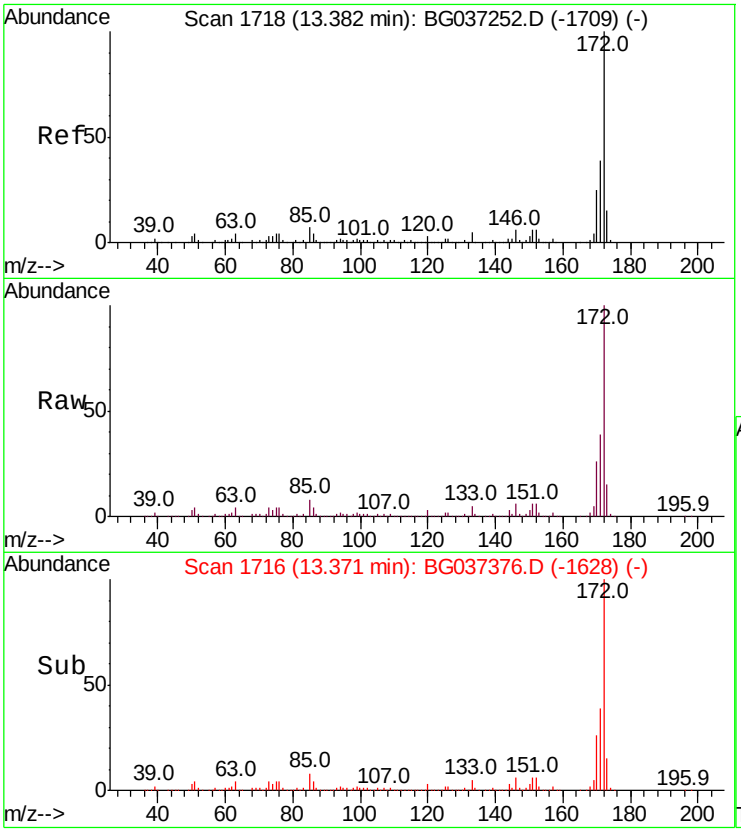


#44
2,4,5-Trichlorophenol
Concen: 46.952 ng
RT: 13.25 min Scan# 1695
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:196 Resp: 199118

Ion	Ratio	Lower	Upper
196	100		
198	93.7	74.2	111.2
97	45.4	34.1	51.1
132	27.0	20.2	30.4



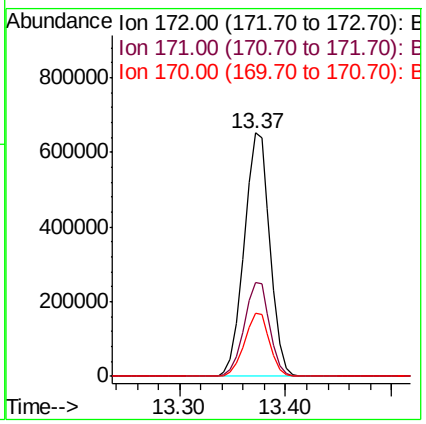


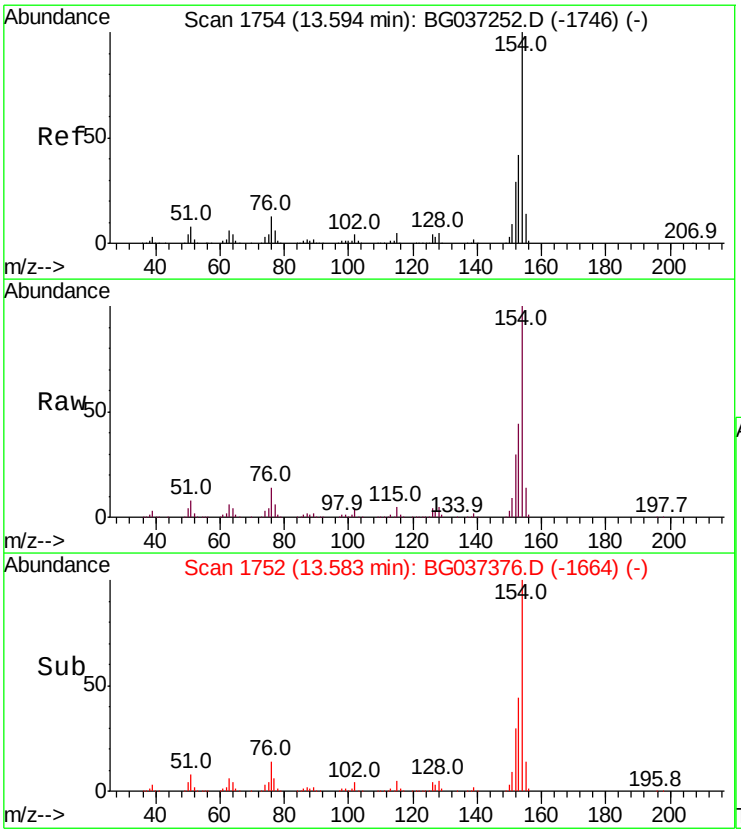
#45
2-Fluorobiphenyl
Concen: 78.717 ng
RT: 13.37 min Scan# 1716
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1099735

Ion	Ratio	Lower	Upper
172	100		
171	38.7	31.0	46.4
170	26.0	20.2	30.2

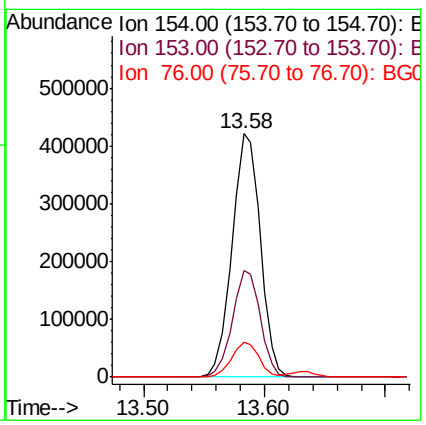


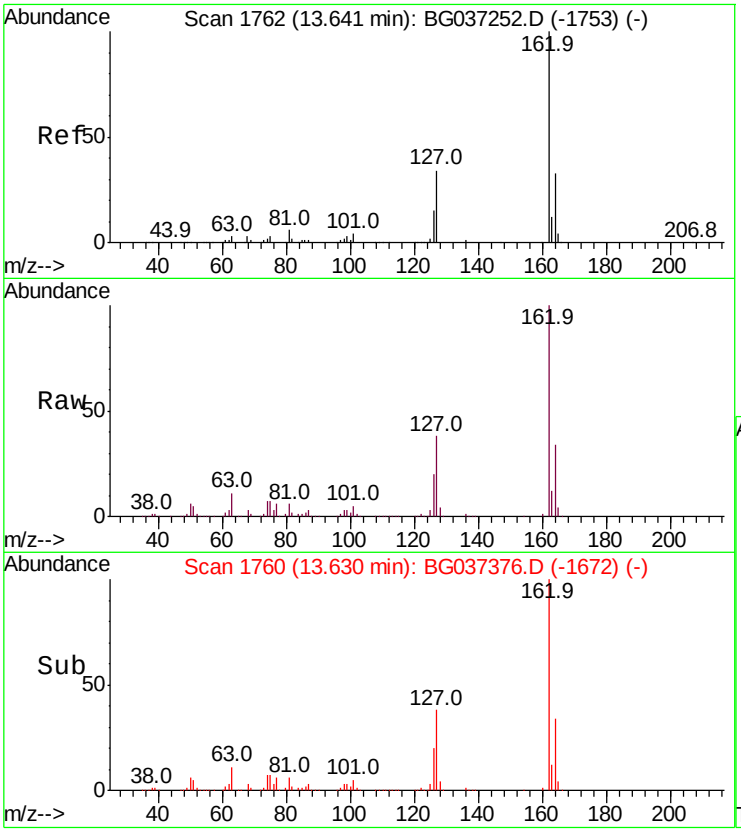


#46
1,1'-Biphenyl
Concen: 39.715 ng
RT: 13.58 min Scan# 1752
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:154 Resp: 685440

Ion	Ratio	Lower	Upper
154	100		
153	43.9	22.1	62.1
76	14.3	0.0	33.2



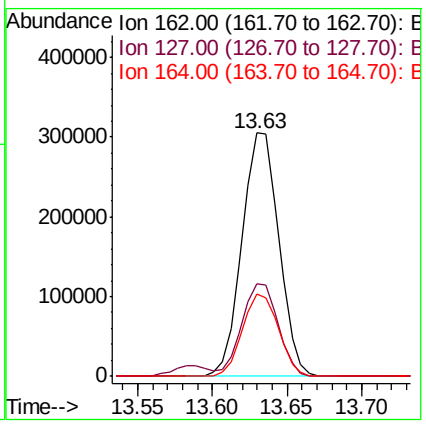


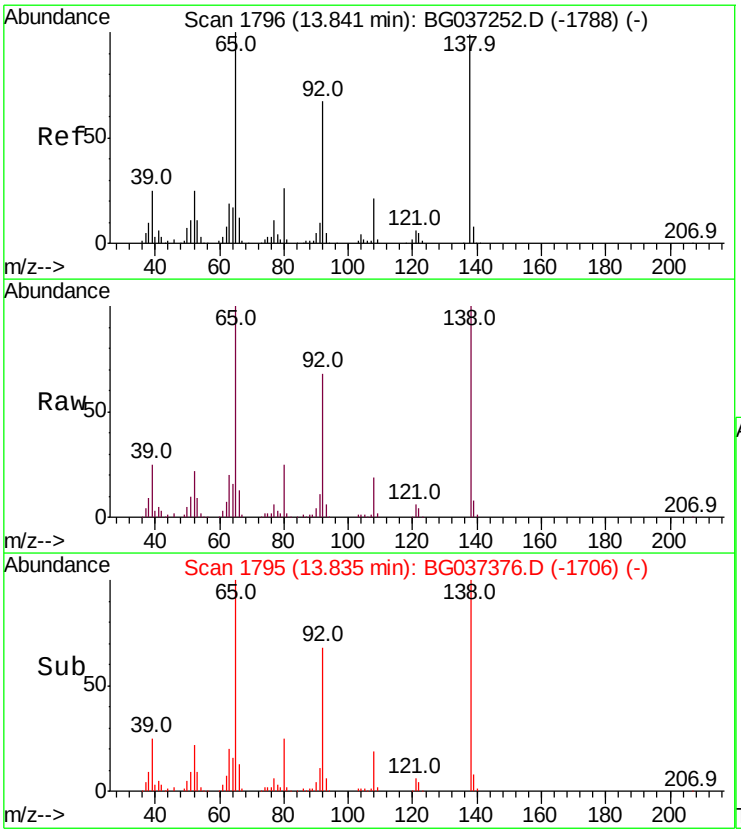
#47
2-Chloronaphthalene
Concen: 39.849 ng
RT: 13.63 min Scan# 1760
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 519498

Ion	Ratio	Lower	Upper
162	100		
127	38.2	30.5	45.7
164	34.0	26.4	39.6

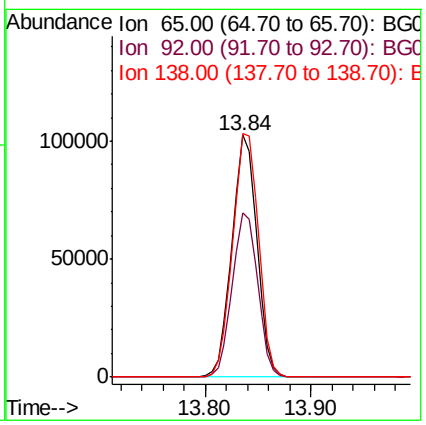


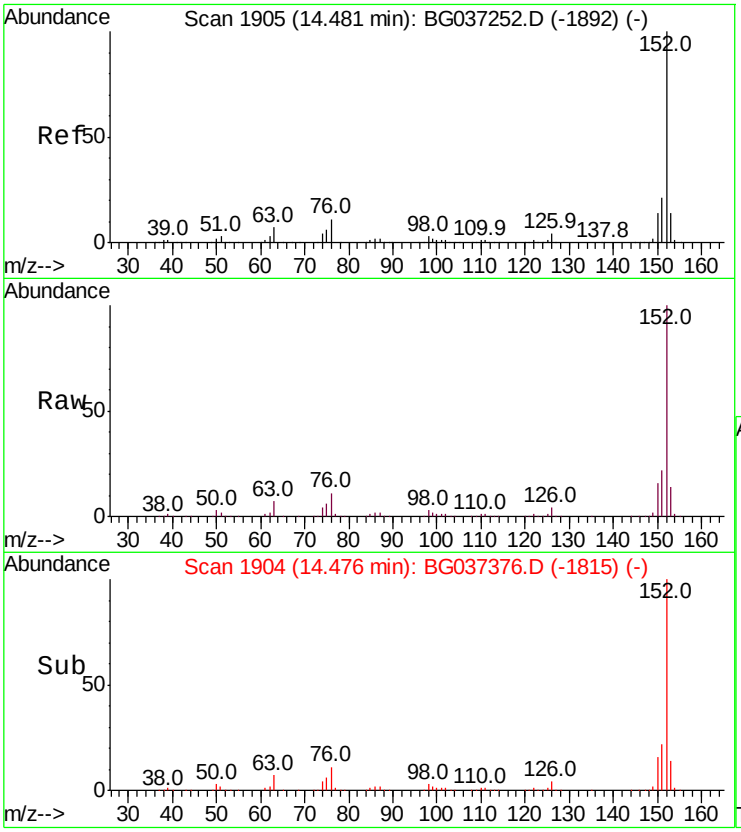


#48
2-Nitroaniline
Concen: 47.382 ng
RT: 13.84 min Scan# 1795
Delta R.T. -0.00 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion: 65 Resp: 167066

Ion	Ratio	Lower	Upper
65	100		
92	67.9	53.2	79.8
138	100.5	79.3	118.9



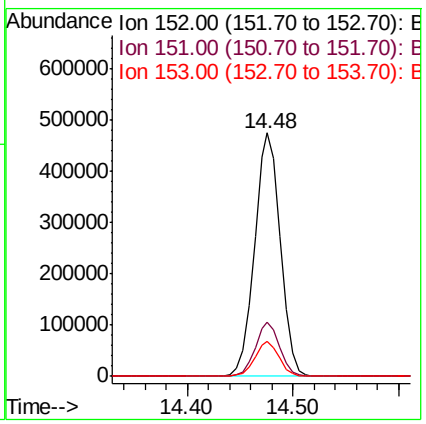


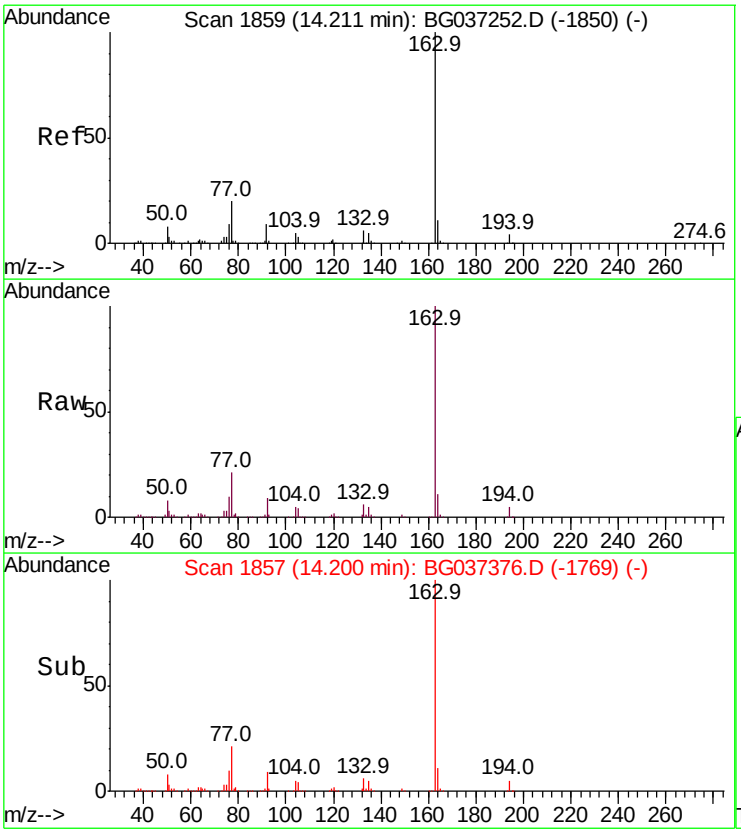
#49
Acenaphthylene
Concen: 40.193 ng
RT: 14.48 min Scan# 1904
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 801572

Ion	Ratio	Lower	Upper
152	100		
151	22.5	17.1	25.7
153	14.5	11.1	16.7

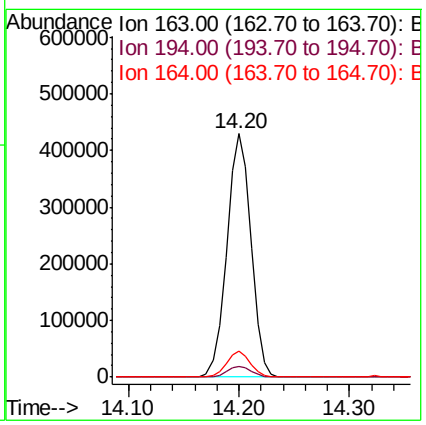


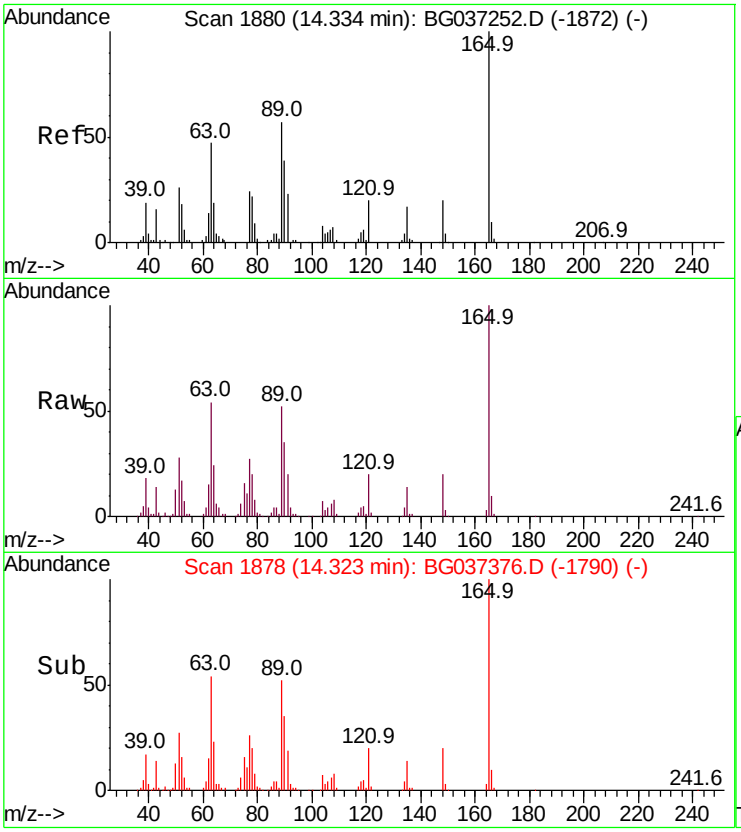


#50
Dimethylphthalate
Concen: 39.726 ng
RT: 14.20 min Scan# 1857
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:163 Resp: 655010

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.5	5.3
164	10.8	8.5	12.7



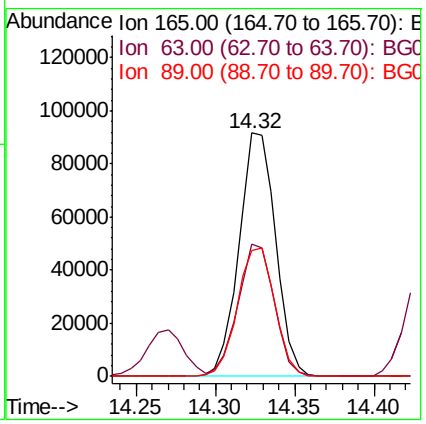


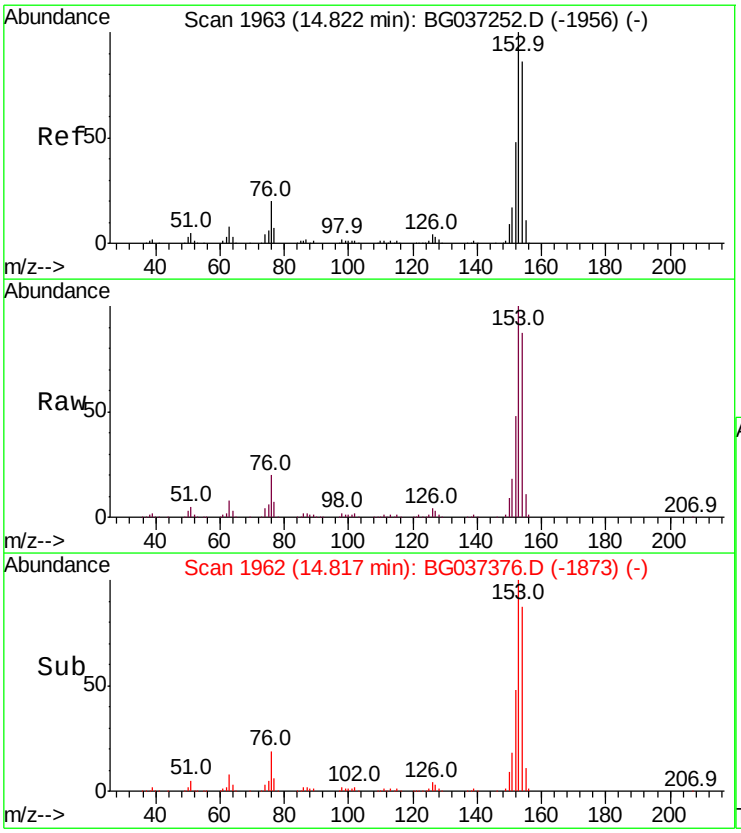
#51
2,6-Dinitrotoluene
Concen: 46.138 ng
RT: 14.32 min Scan# 1878
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 147104

Ion	Ratio	Lower	Upper
165	100		
63	54.4	43.4	65.2
89	51.9	45.8	68.6

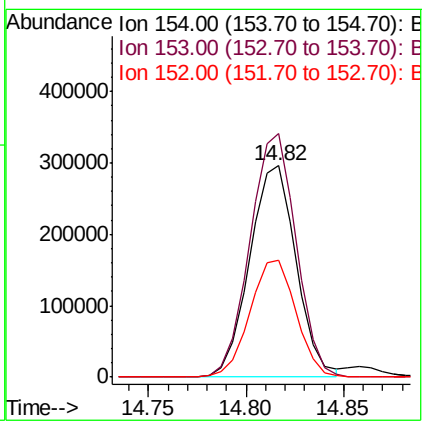


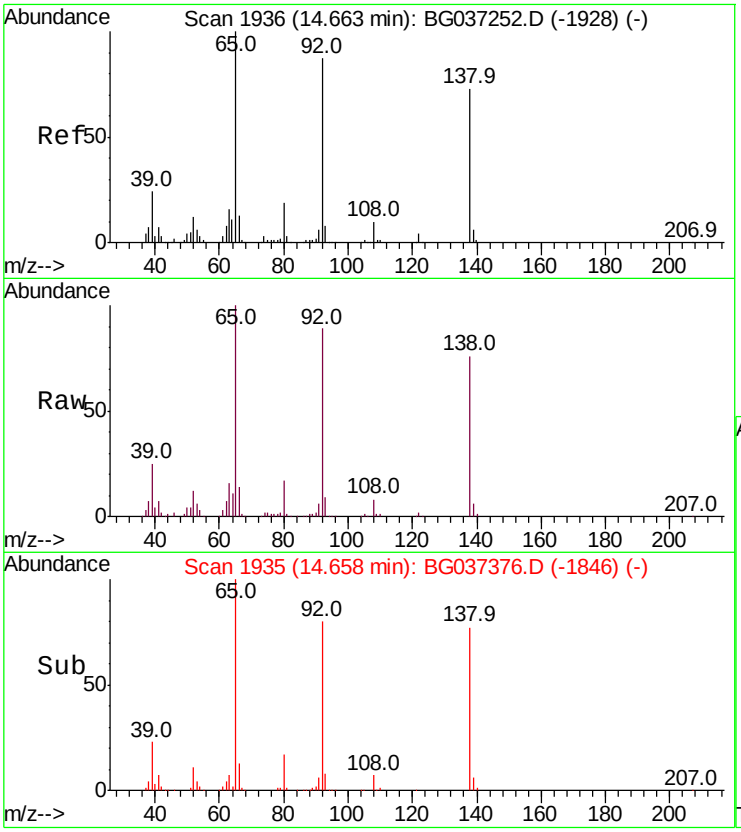


#52
Acenaphthene
Concen: 39.581 ng
RT: 14.82 min Scan# 1962
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:154 Resp: 487576

Ion	Ratio	Lower	Upper
154	100		
153	115.2	93.4	140.0
152	55.6	44.7	67.1



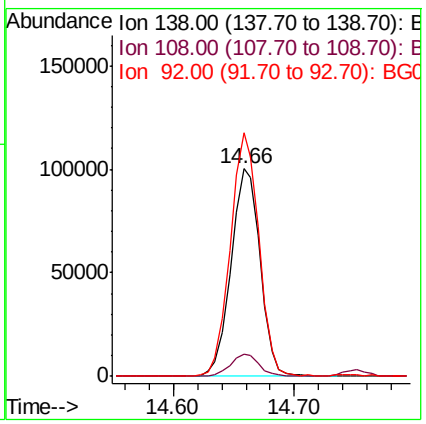


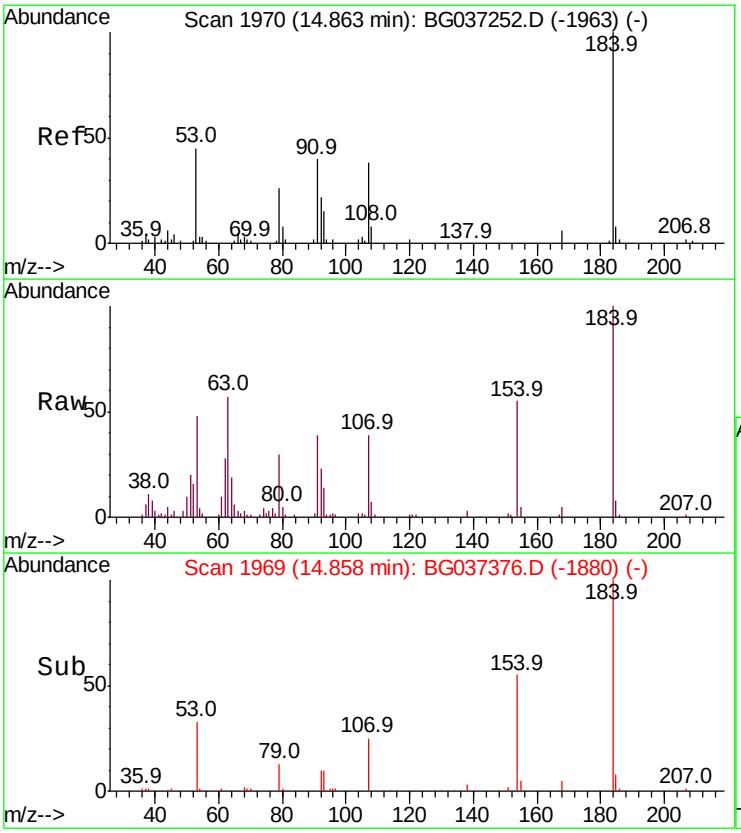
#53
3-Nitroaniline
Concen: 48.724 ng
RT: 14.66 min Scan# 1935
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 168088

Ion	Ratio	Lower	Upper
138	100		
108	10.6	11.0	16.6#
92	117.4	95.2	142.8

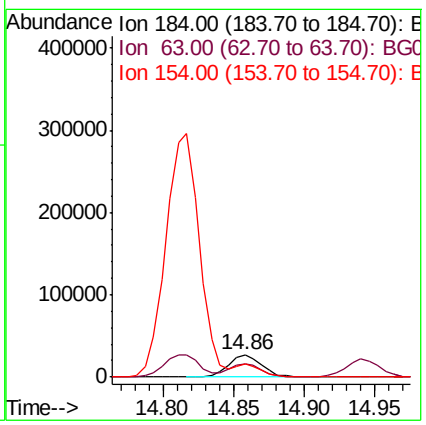


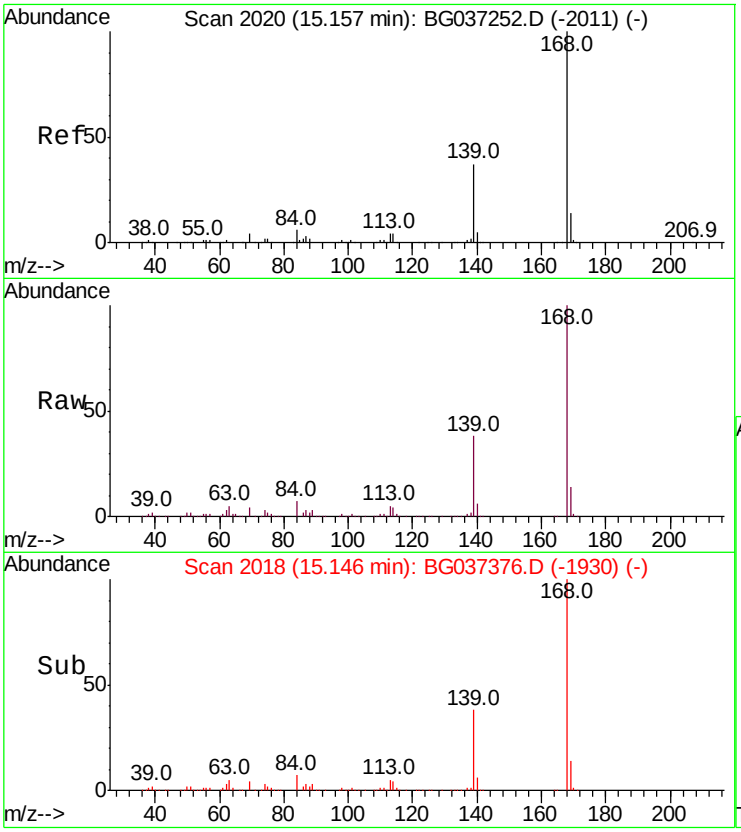


#54
2,4-Dinitrophenol
Concen: 54.736 ng
RT: 14.86 min Scan# 1969
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:184 Resp: 45160

Ion	Ratio	Lower	Upper
184	100		
63	56.7	42.6	63.8
154	55.5	41.8	62.6



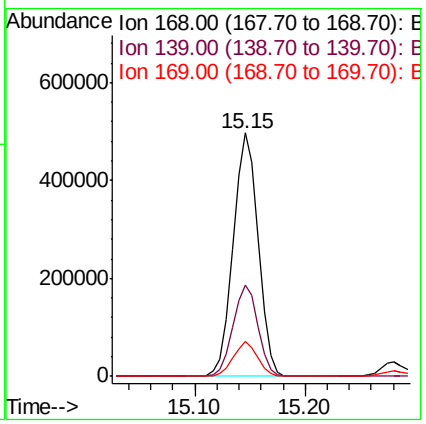


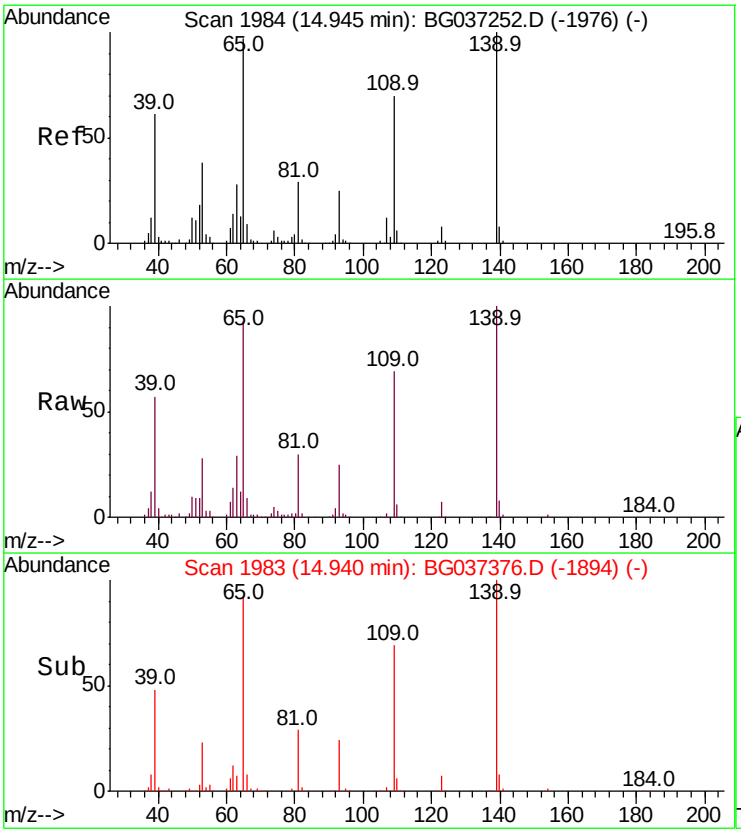
#55
Dibenzofuran
Concen: 39.447 ng
RT: 15.15 min Scan# 2018
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 788475

Ion	Ratio	Lower	Upper
168	100		
139	37.7	29.4	44.0
169	14.1	11.0	16.6

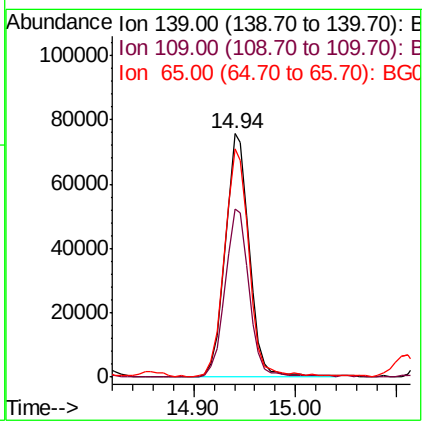


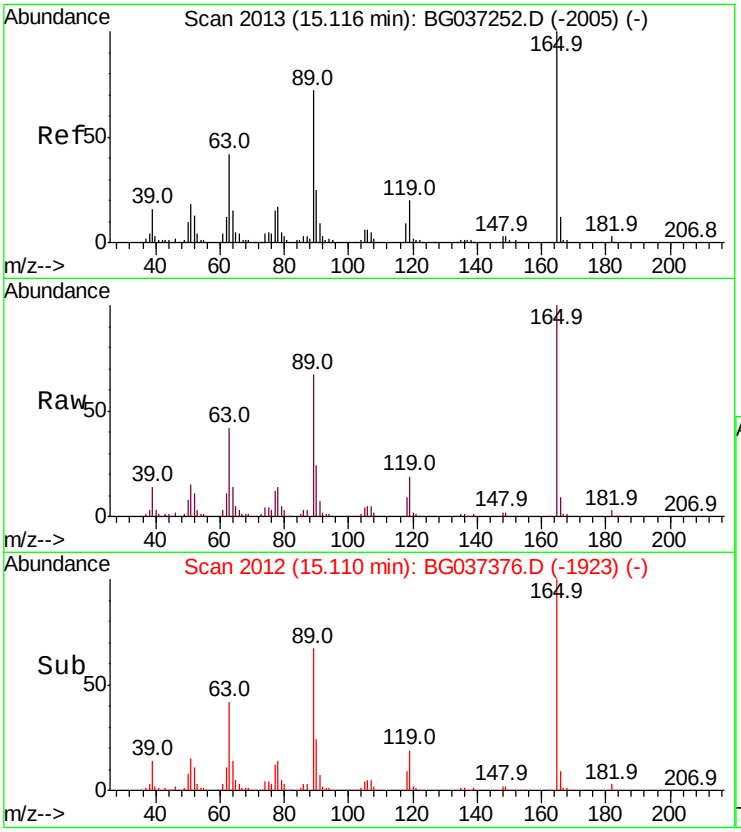


#56
4-Nitrophenol
Concen: 46.221 ng
RT: 14.94 min Scan# 1983
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:139 Resp: 124294

Ion	Ratio	Lower	Upper
139	100		
109	69.1	49.5	89.5
65	93.5	76.8	116.8



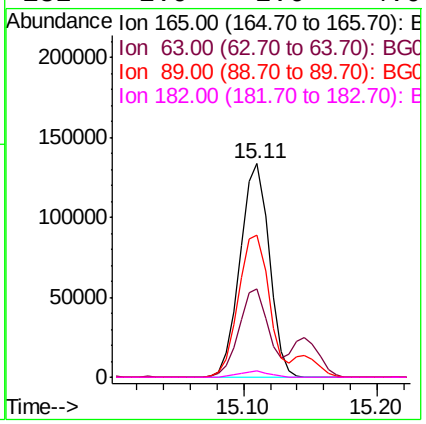


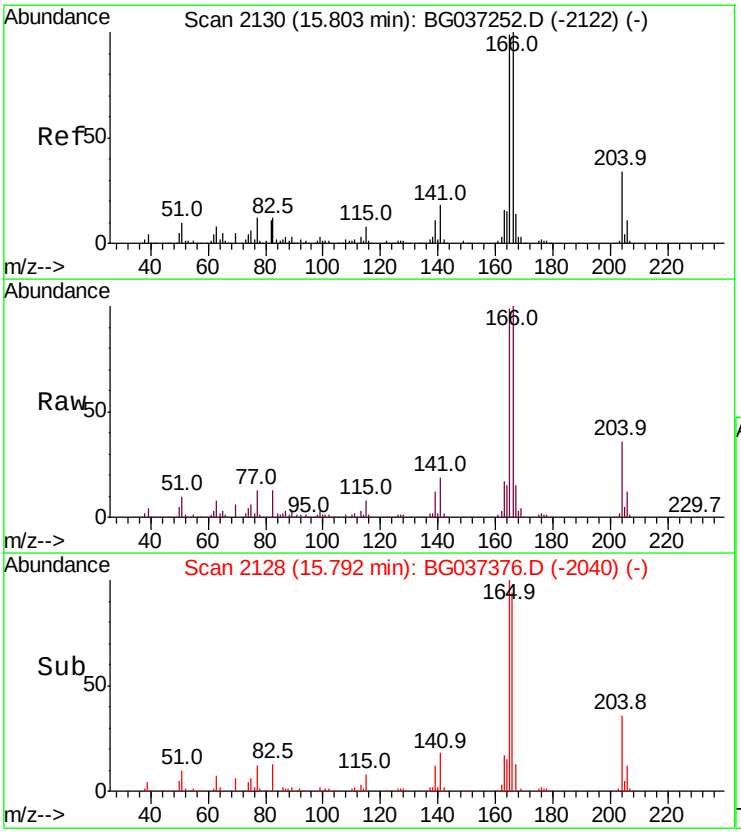
#57
2,4-Dinitrotoluene
Concen: 49.482 ng
RT: 15.11 min Scan# 2012
Delta R.T. -0.00 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 201331

Ion	Ratio	Lower	Upper
165	100		
63	41.6	33.4	50.0
89	66.6	57.2	85.8
182	2.9	2.6	4.0

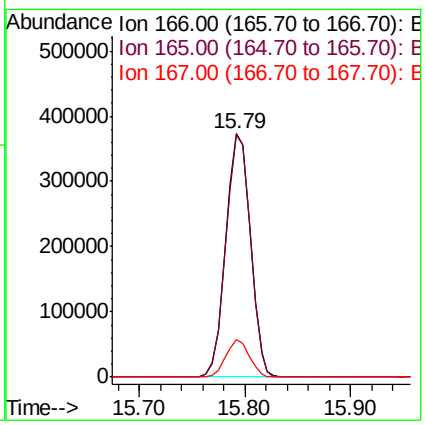


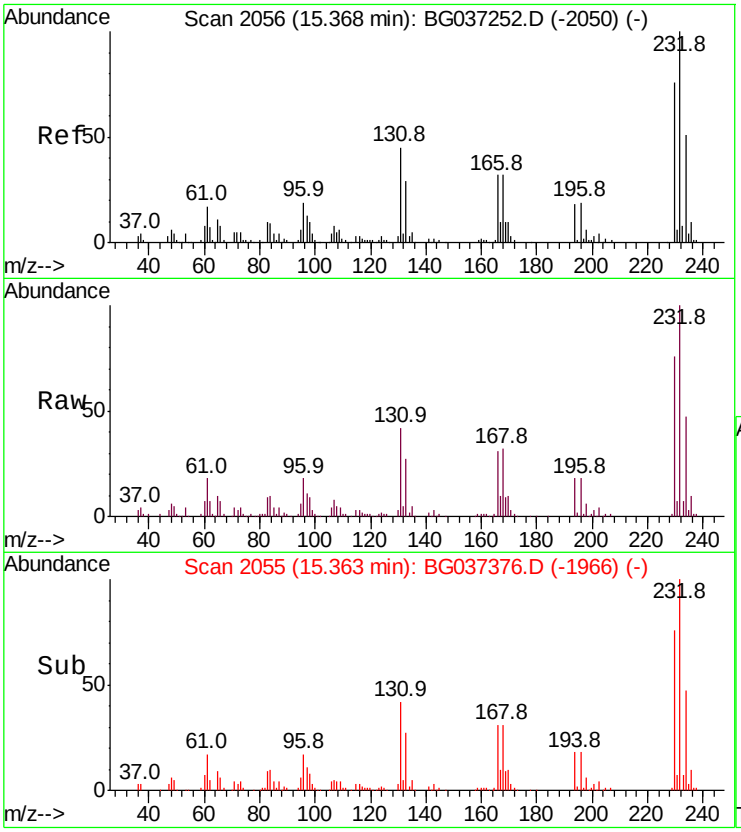


#58
Fluorene
Concen: 39.547 ng
RT: 15.79 min Scan# 2128
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:166 Resp: 597833

Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.0	118.6
167	15.4	11.3	16.9



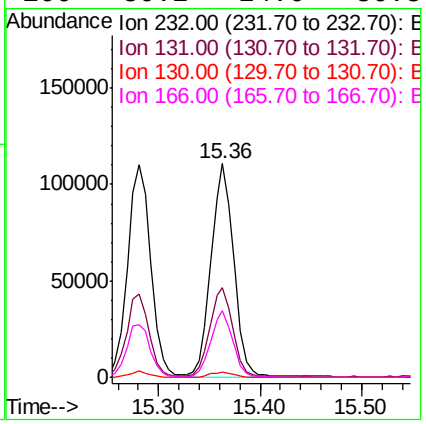


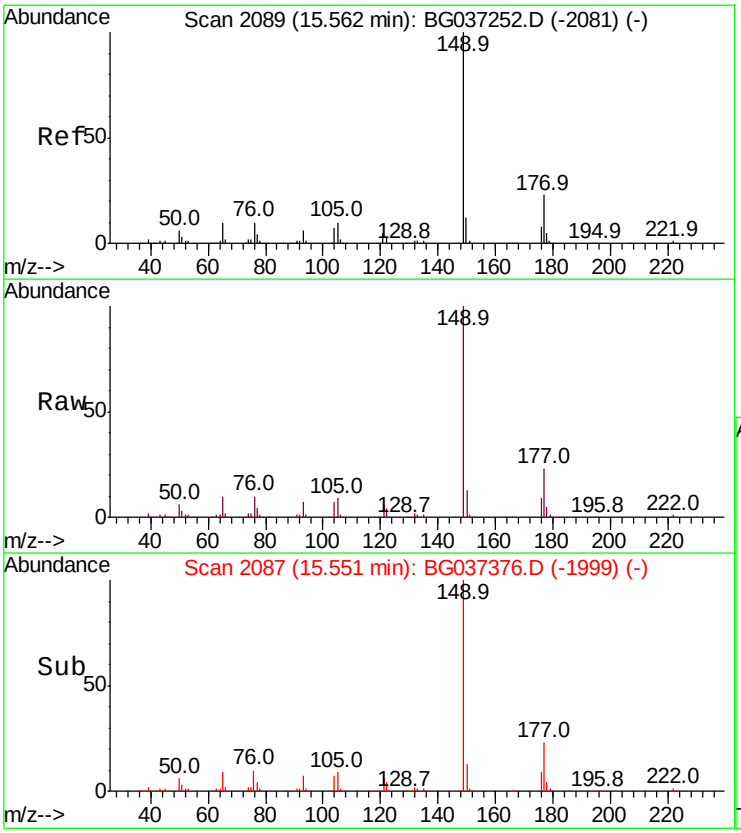
#59
2,3,4,6-Tetrachlorophenol
Concen: 46.088 ng
RT: 15.36 min Scan# 2055
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 173046

Ion	Ratio	Lower	Upper
232	100		
131	42.7	33.7	50.5
130	2.5	2.1	3.1
166	30.2	24.6	36.8

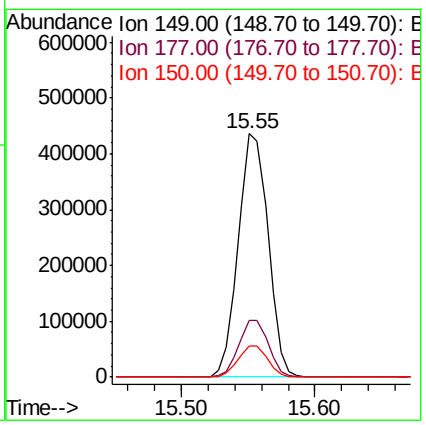


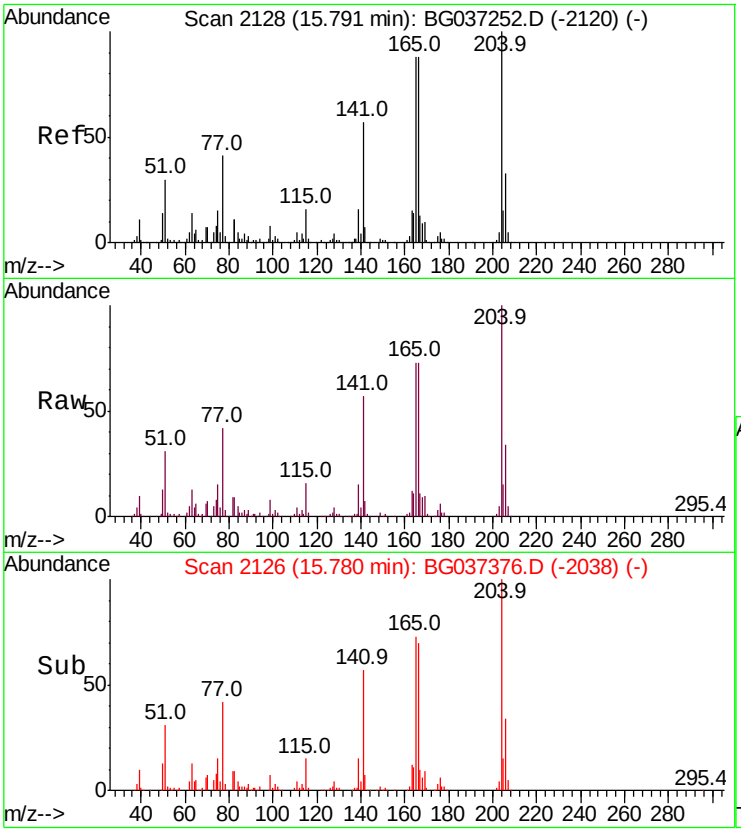


#60
Diethylphthalate
Concen: 39.321 ng
RT: 15.55 min Scan# 2087
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:149 Resp: 671901

Ion	Ratio	Lower	Upper
149	100		
177	23.1	18.3	27.5
150	12.8	10.0	15.0



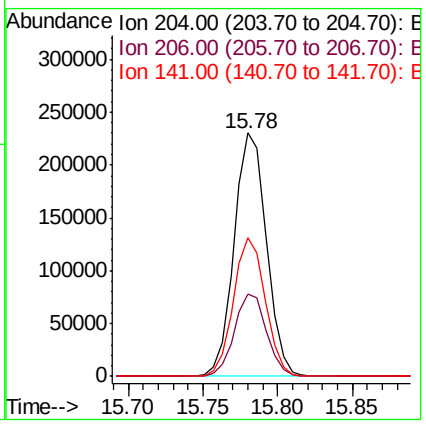


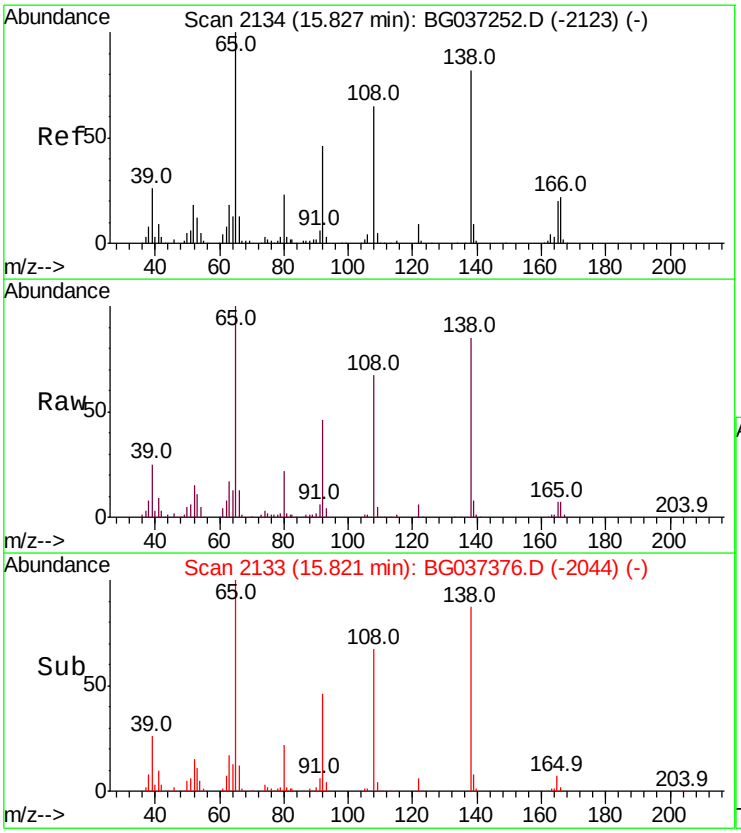
#61
4-Chlorophenyl-phenylether
Concen: 39.127 ng
RT: 15.78 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 345737

Ion	Ratio	Lower	Upper
204	100		
206	33.8	26.6	39.8
141	56.9	45.4	68.2

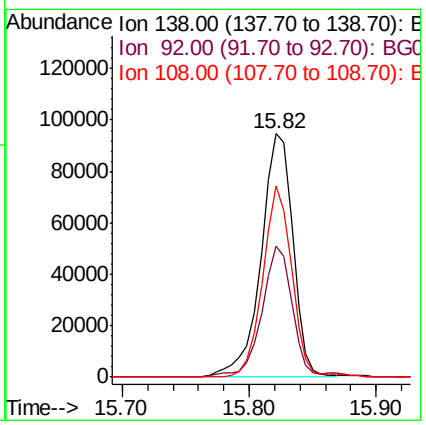


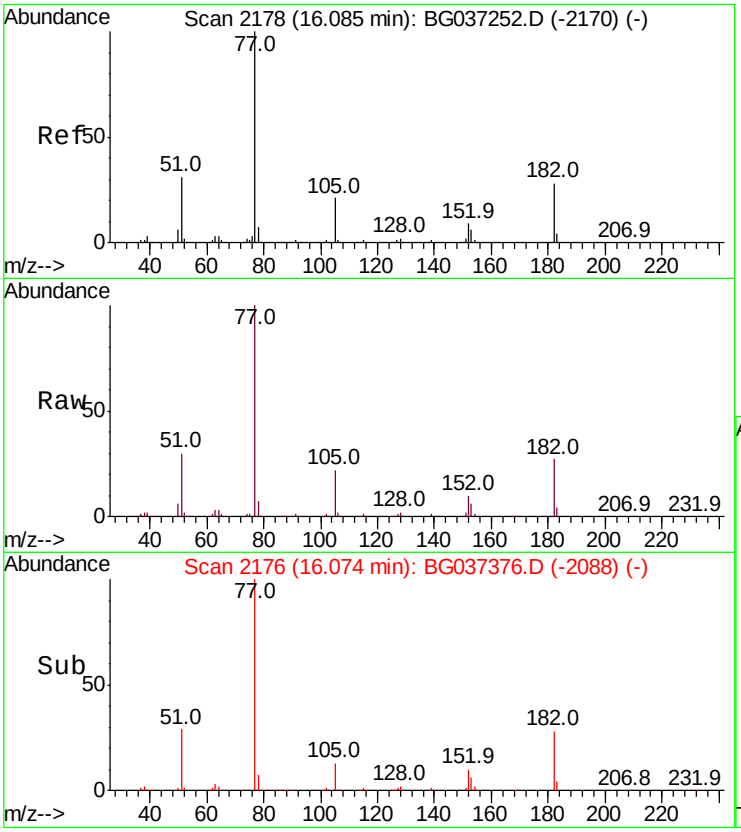


#62
4-Nitroaniline
Concen: 45.908 ng
RT: 15.82 min Scan# 2133
Delta R.T. -0.00 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:138 Resp: 166228

Ion	Ratio	Lower	Upper
138	100		
92	53.6	36.4	76.4
108	78.6	60.1	100.1



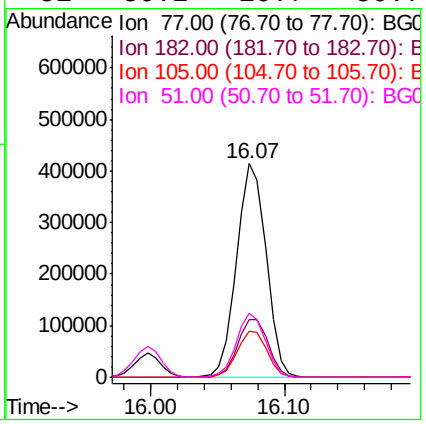


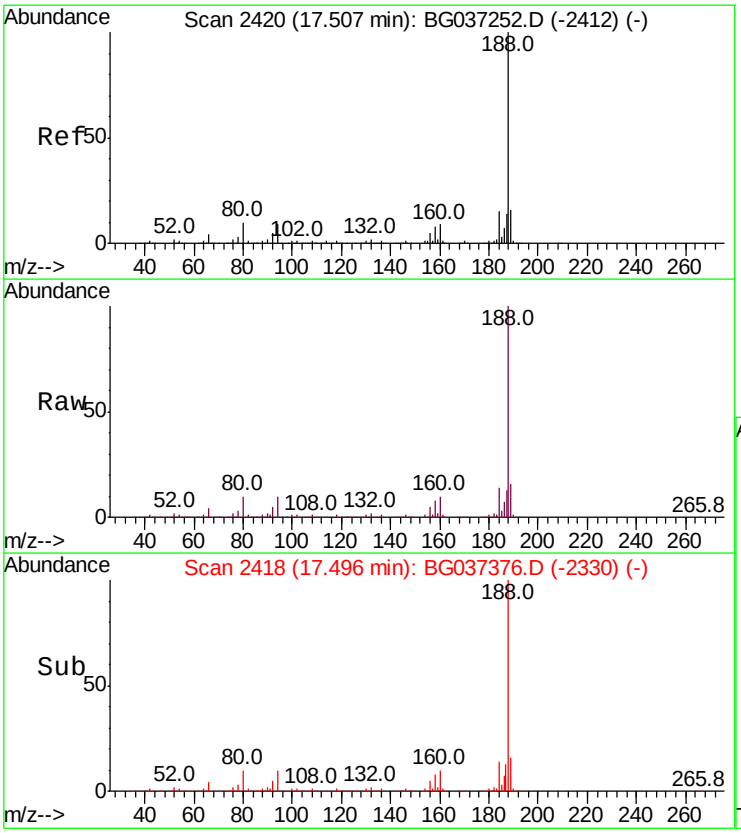
#63
Azobenzene
Concen: 38.617 ng
RT: 16.07 min Scan# 2176
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 632660

Ion	Ratio	Lower	Upper
77	100		
182	27.2	8.0	48.0
105	21.8	1.3	41.3
51	30.2	10.7	50.7

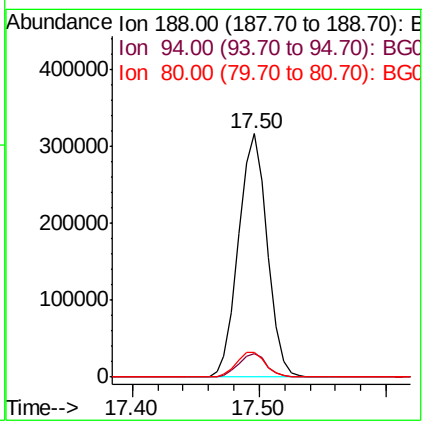


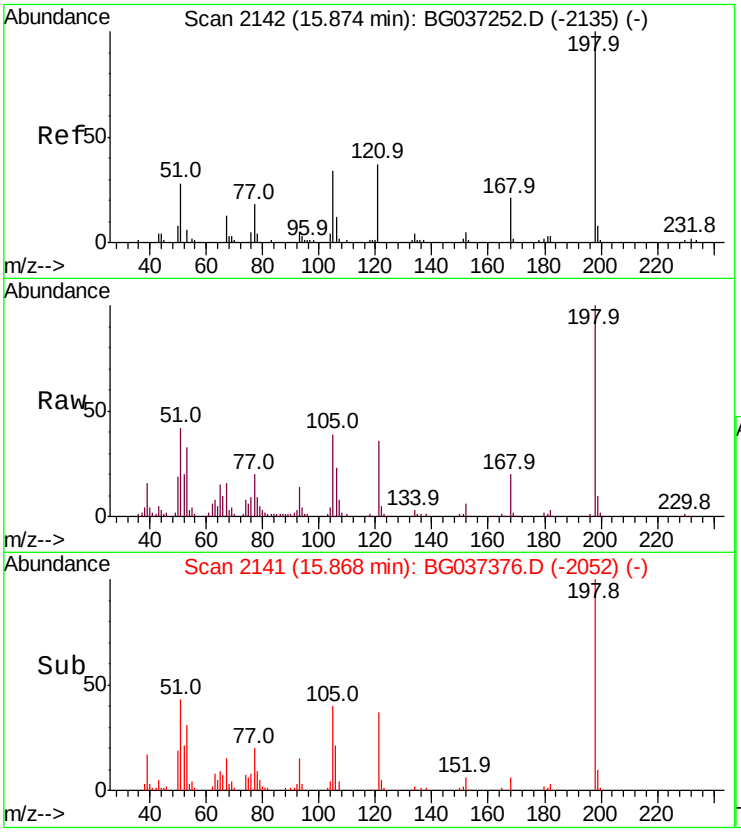


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.50 min Scan# 2418
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:188 Resp: 495656

Ion	Ratio	Lower	Upper
188	100		
94	9.6	7.2	10.8
80	10.0	7.7	11.5



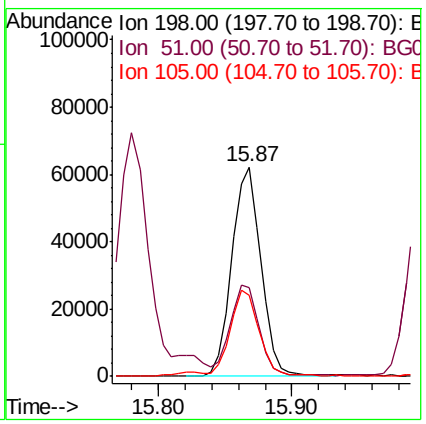


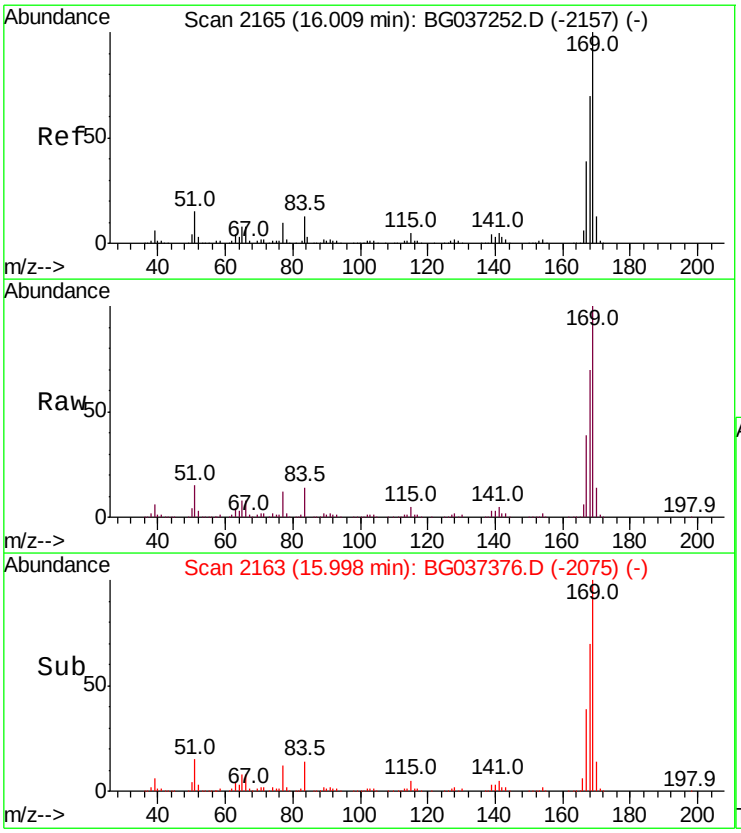
#65
4,6-Dinitro-2-methylphenol
Concen: 59.415 ng
RT: 15.87 min Scan# 2141
Delta R.T. -0.00 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 94682

Ion	Ratio	Lower	Upper
198	100		
51	42.3	22.7	62.7
105	38.8	19.7	59.7

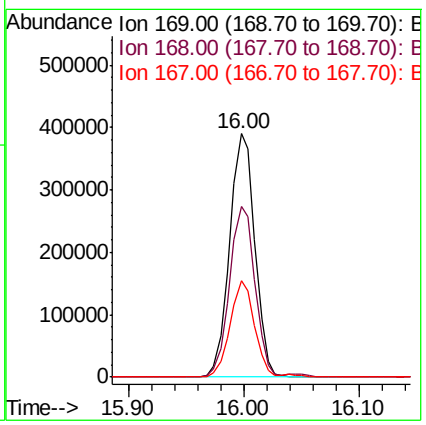


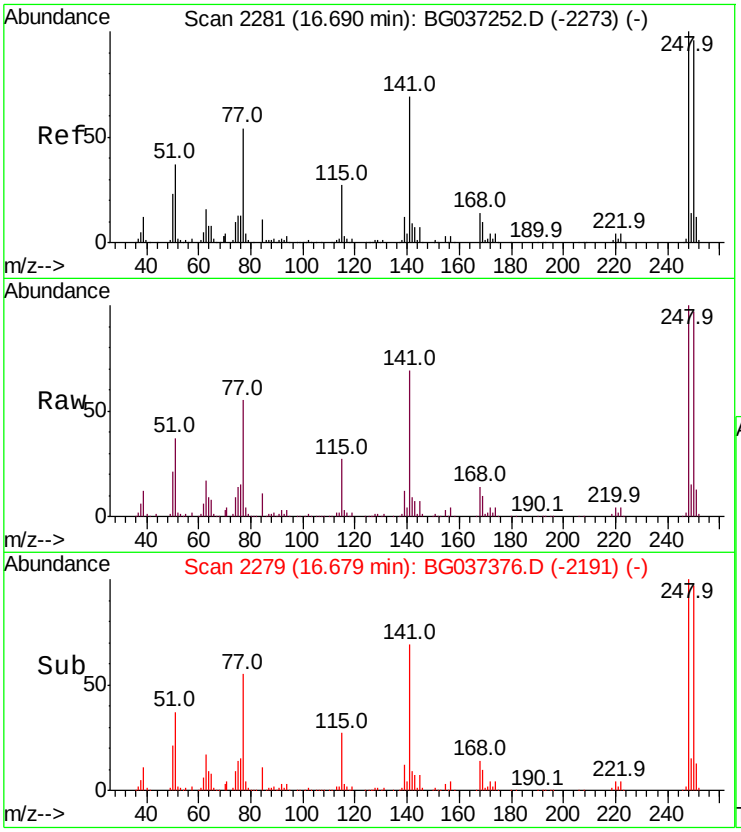


#66
n-Nitrosodiphenylamine
Concen: 40.541 ng
RT: 16.00 min Scan# 2163
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:169 Resp: 590105

Ion	Ratio	Lower	Upper
169	100		
168	70.3	55.7	83.5
167	39.5	31.3	46.9



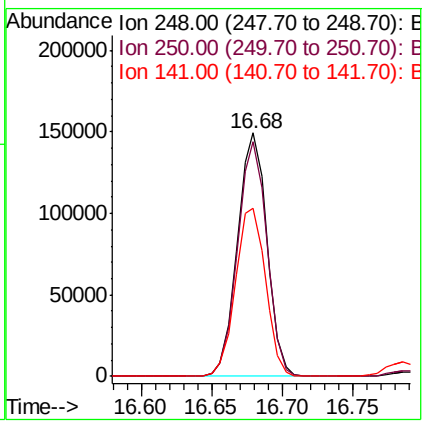


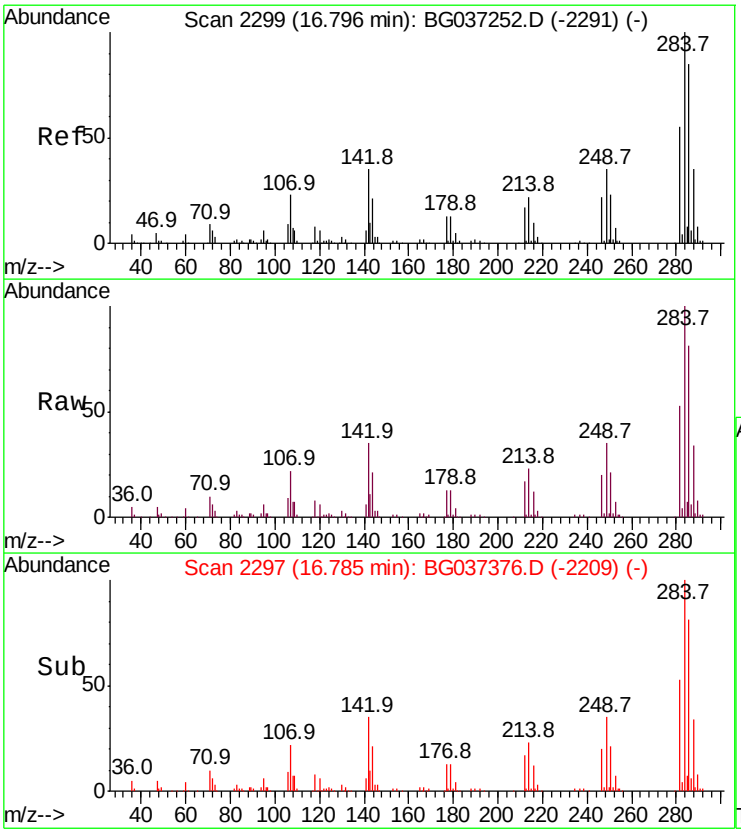
#67
4-Bromophenyl-phenylether
Concen: 40.596 ng
RT: 16.68 min Scan# 2279
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 217164

Ion	Ratio	Lower	Upper
248	100		
250	96.6	77.0	115.6
141	69.1	55.5	83.3

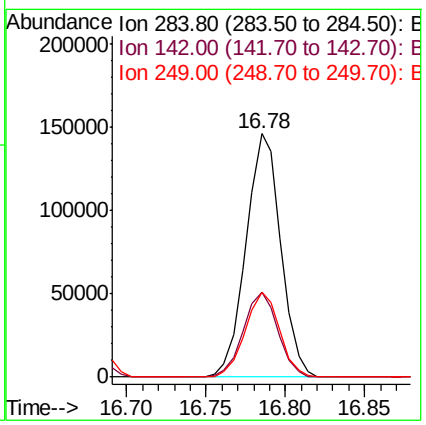


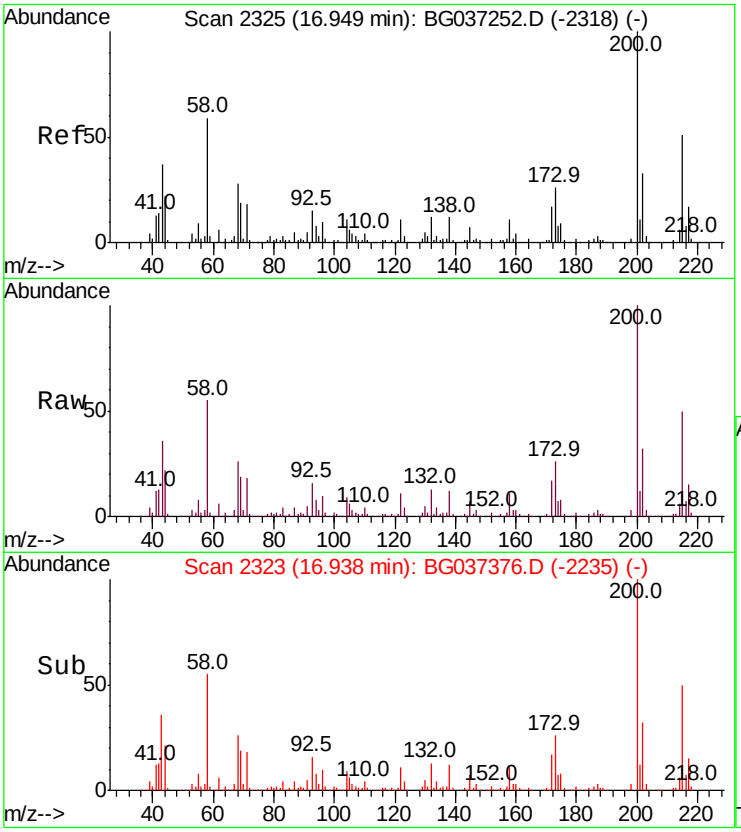


#68
Hexachlorobenzene
Concen: 40.086 ng
RT: 16.78 min Scan# 2297
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:284 Resp: 222329

Ion	Ratio	Lower	Upper
284	100		
142	34.8	28.1	42.1
249	37.1	29.8	44.8



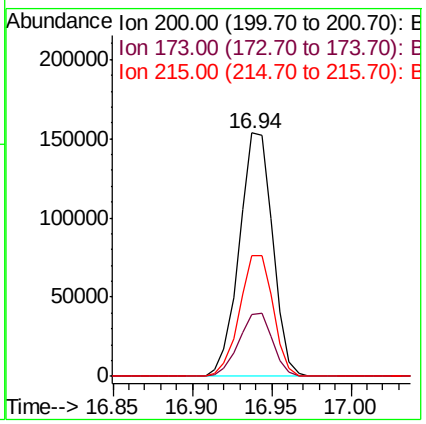


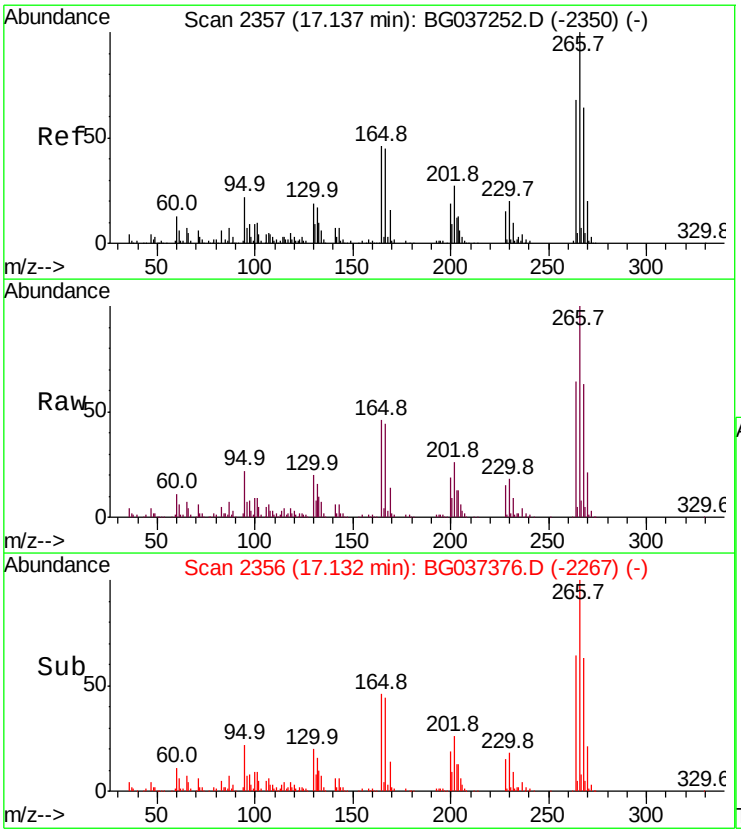
#69
Atrazine
Concen: 41.397 ng
RT: 16.94 min Scan# 2323
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 223957

Ion	Ratio	Lower	Upper
200	100		
173	25.6	6.1	46.1
215	49.8	30.8	70.8

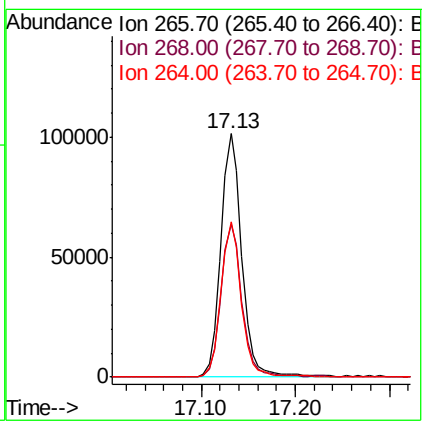


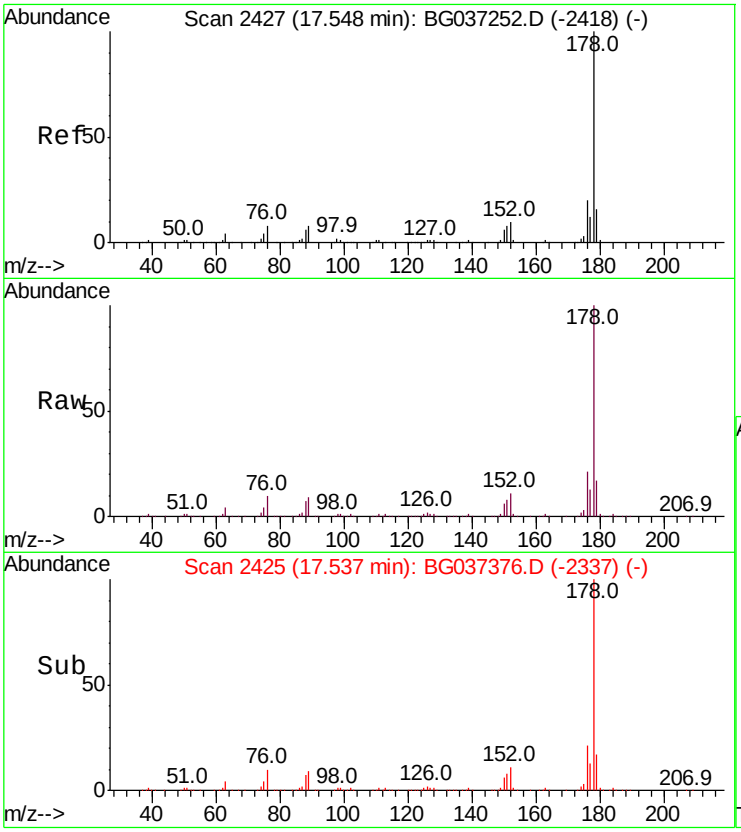


#70
Pentachlorophenol
Concen: 44.028 ng
RT: 17.13 min Scan# 2356
Delta R.T. -0.00 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:266 Resp: 157548

Ion	Ratio	Lower	Upper
266	100		
268	67.3	55.0	82.6
264	68.7	58.9	88.3



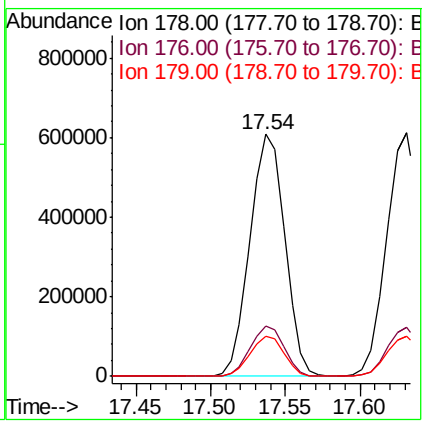


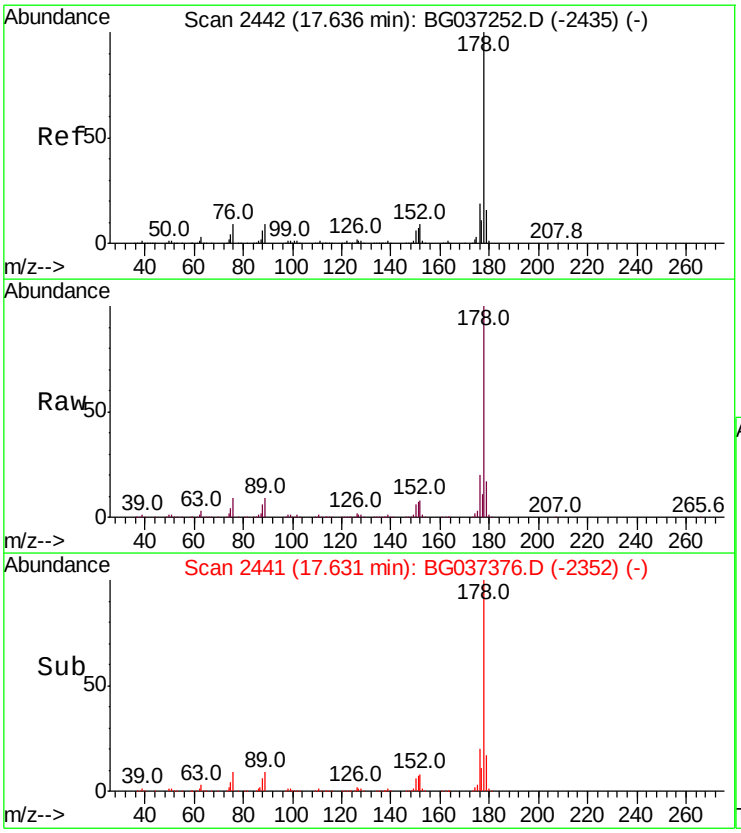
#71
Phenanthrene
Concen: 39.080 ng
RT: 17.54 min Scan# 2425
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 986021

Ion	Ratio	Lower	Upper
178	100		
176	20.7	16.1	24.1
179	16.6	13.0	19.4

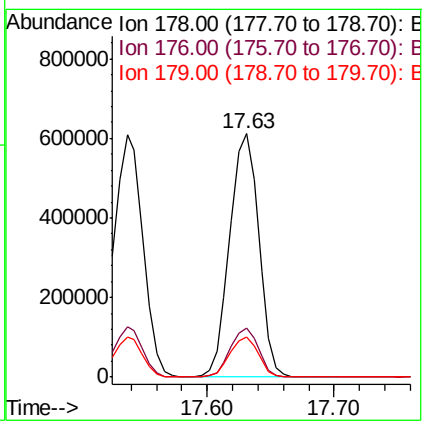


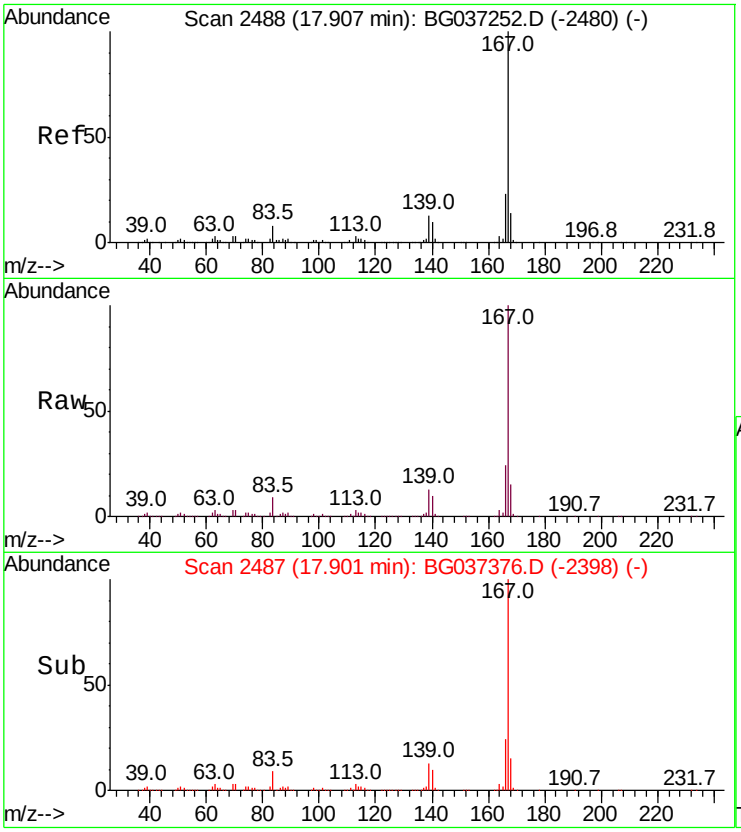


#72
Anthracene
Concen: 39.266 ng
RT: 17.63 min Scan# 2441
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:178 Resp: 969712

Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.0	22.4
179	16.6	12.8	19.2



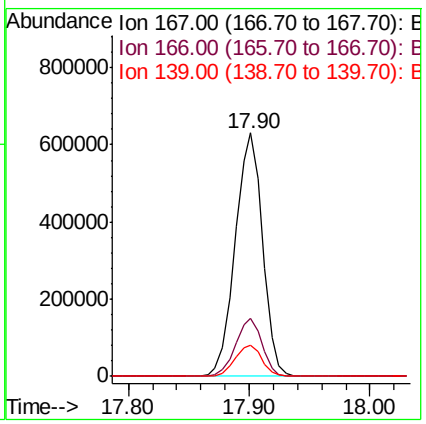


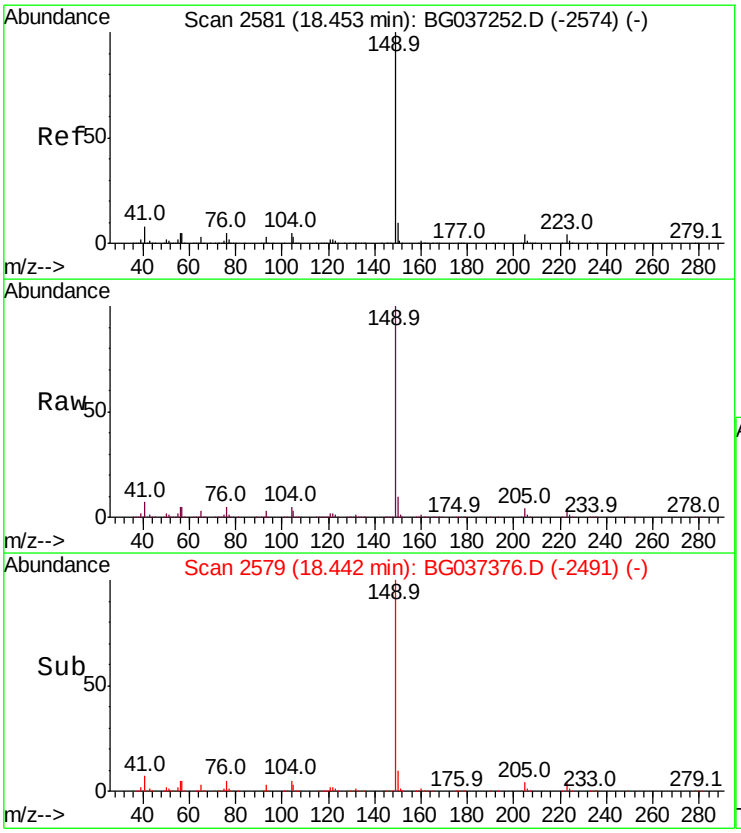
#73
Carbazole
Concen: 39.042 ng
RT: 17.90 min Scan# 2487
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 993419

Ion	Ratio	Lower	Upper
167	100		
166	23.8	18.3	27.5
139	13.0	10.5	15.7

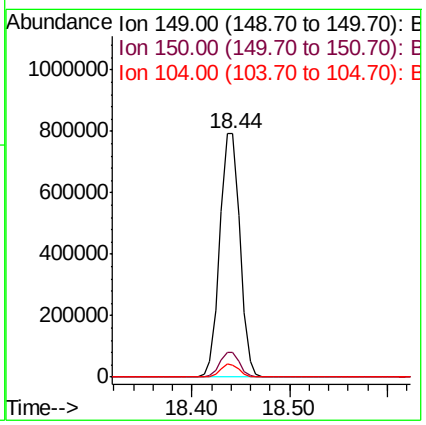


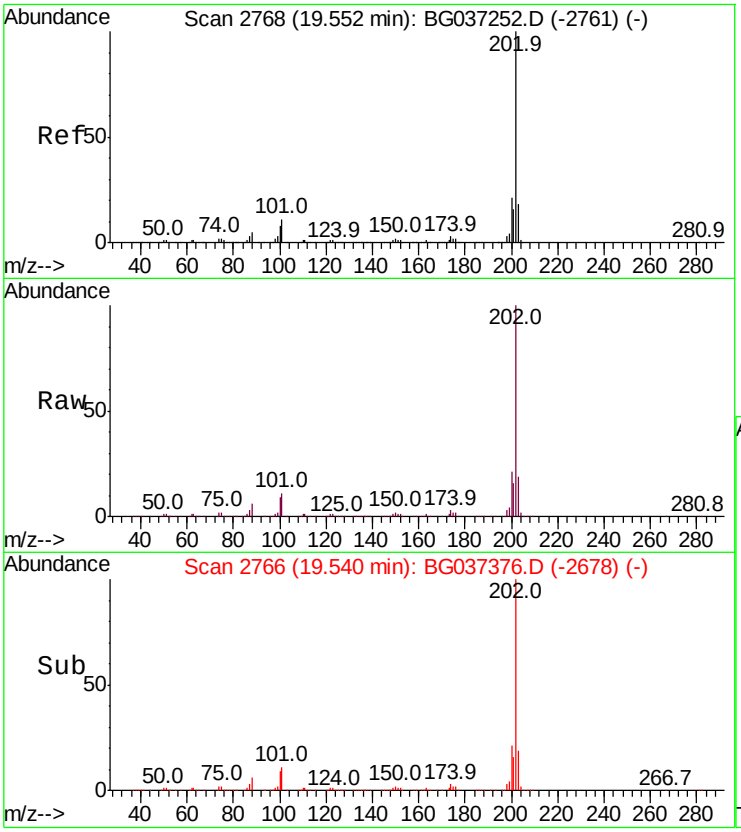


#74
Di-n-butylphthalate
Concen: 41.449 ng
RT: 18.44 min Scan# 2579
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:149 Resp: 1130415

Ion	Ratio	Lower	Upper
149	100		
150	10.4	8.2	12.2
104	5.1	4.0	6.0



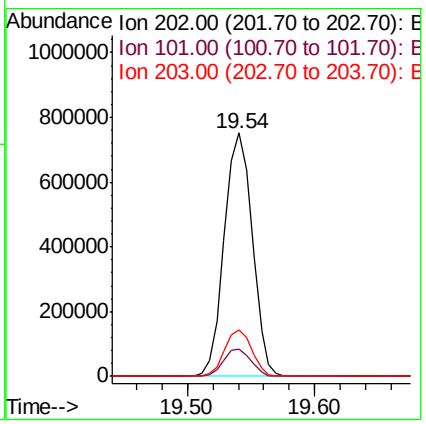


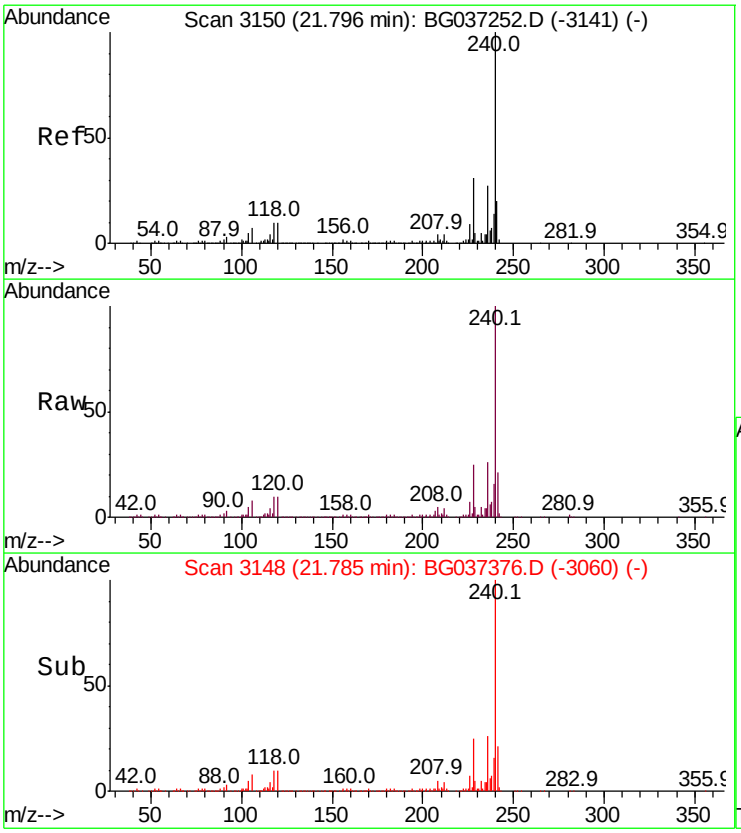
#75
Fluoranthene
Concen: 38.889 ng
RT: 19.54 min Scan# 2766
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1146821

Ion	Ratio	Lower	Upper
202	100		
101	11.4	0.0	30.7
203	19.3	0.0	38.5

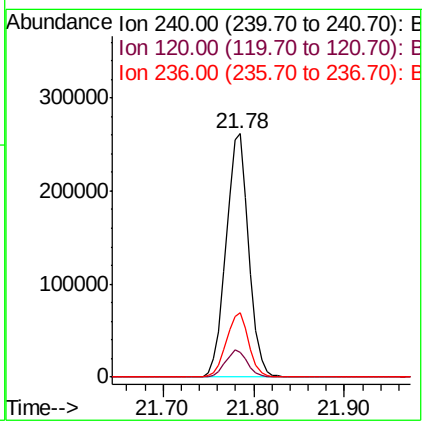


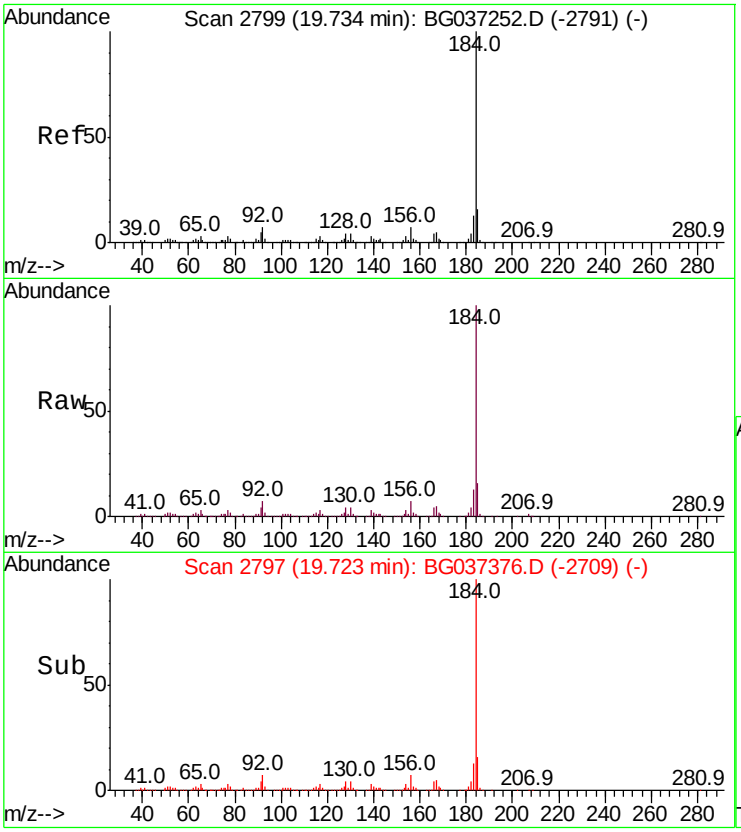


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.78 min Scan# 3148
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:240 Resp: 452450

Ion	Ratio	Lower	Upper
240	100		
120	10.2	8.1	12.1
236	26.4	21.4	32.0



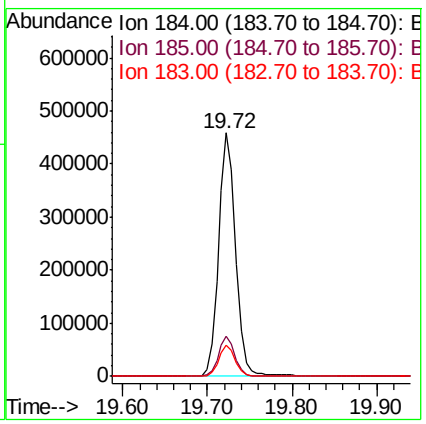


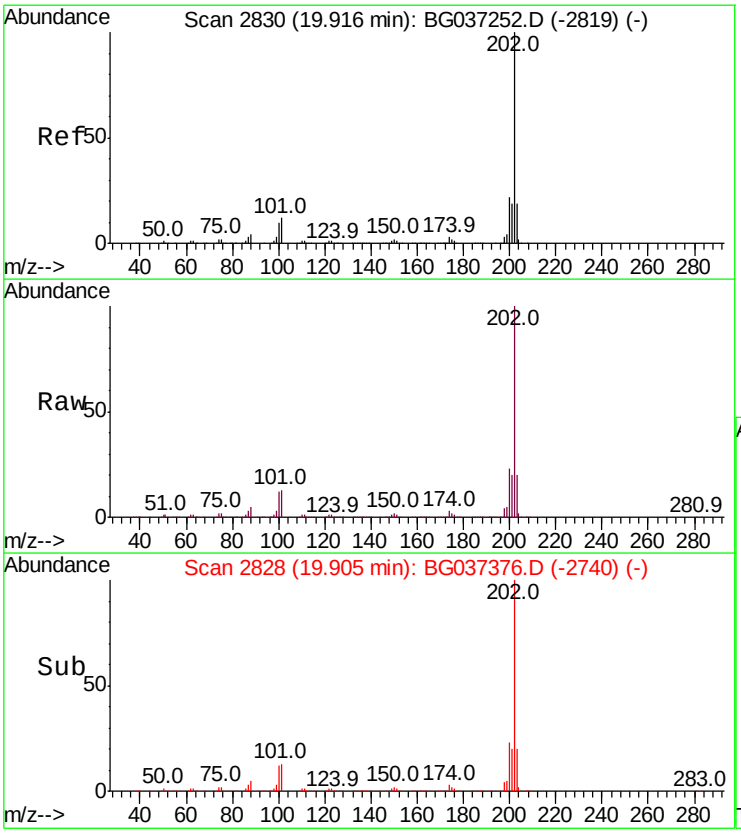
#77
Benzidine
Concen: 37.156 ng
RT: 19.72 min Scan# 2797
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 643132

Ion	Ratio	Lower	Upper
184	100		
185	16.3	12.6	18.8
183	12.6	10.2	15.2

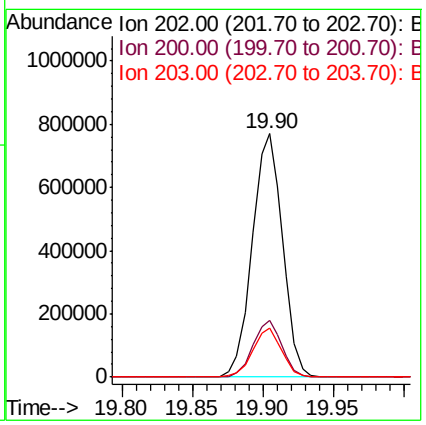


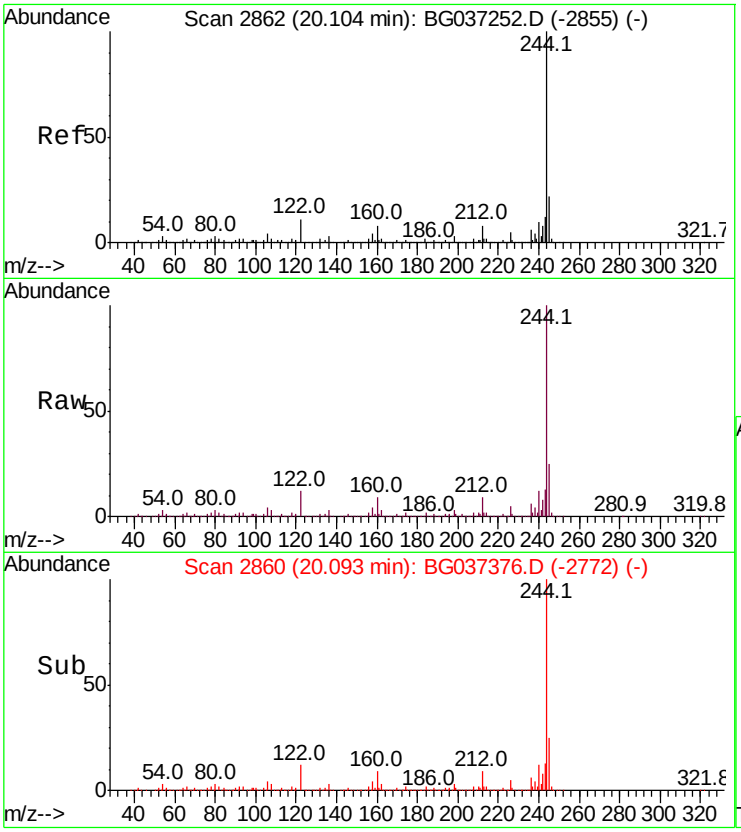


#78
Pyrene
Concen: 39.362 ng
RT: 19.90 min Scan# 2828
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:202 Resp: 1160708

Ion	Ratio	Lower	Upper
202	100		
200	23.4	17.8	26.6
203	19.9	15.2	22.8



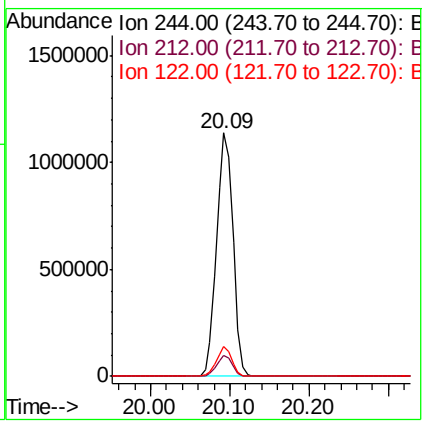


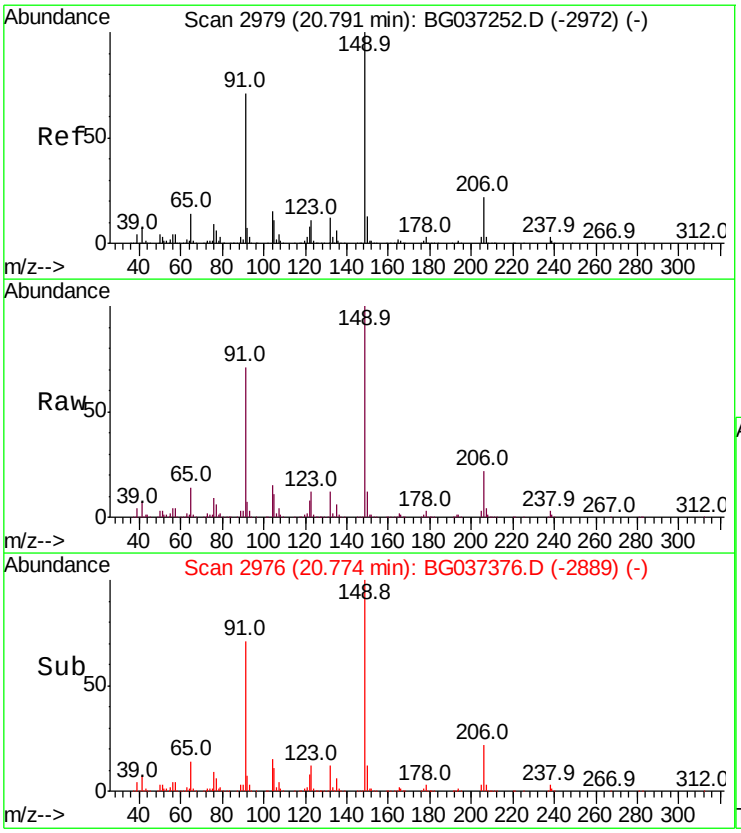
#79
Terphenyl-d14
Concen: 75.755 ng
RT: 20.09 min Scan# 2860
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1632349

Ion	Ratio	Lower	Upper
244	100		
212	8.7	6.5	9.7
122	12.2	9.0	13.4

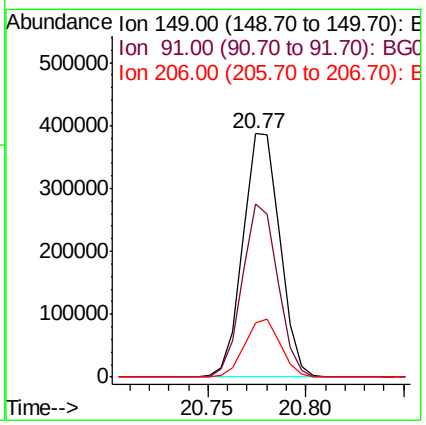


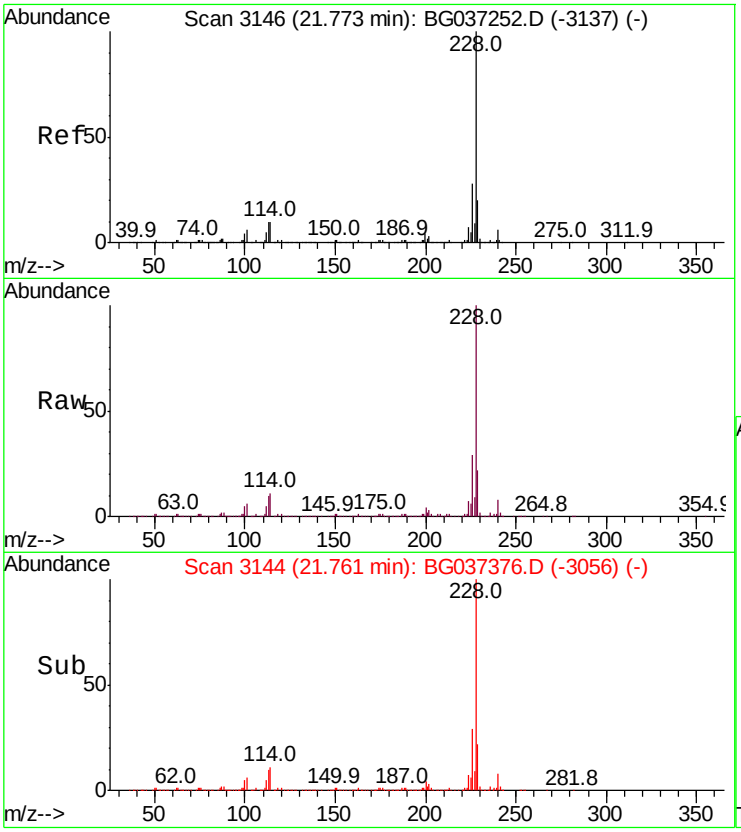


#80
Butylbenzylphthalate
Concen: 44.243 ng
RT: 20.77 min Scan# 2976
Delta R.T. -0.02 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:149 Resp: 507592

Ion	Ratio	Lower	Upper
149	100		
91	71.2	57.0	85.4
206	22.1	17.8	26.6



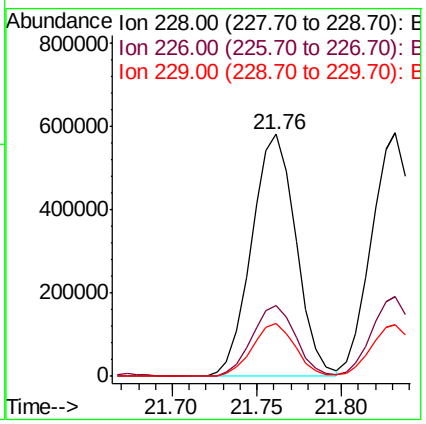


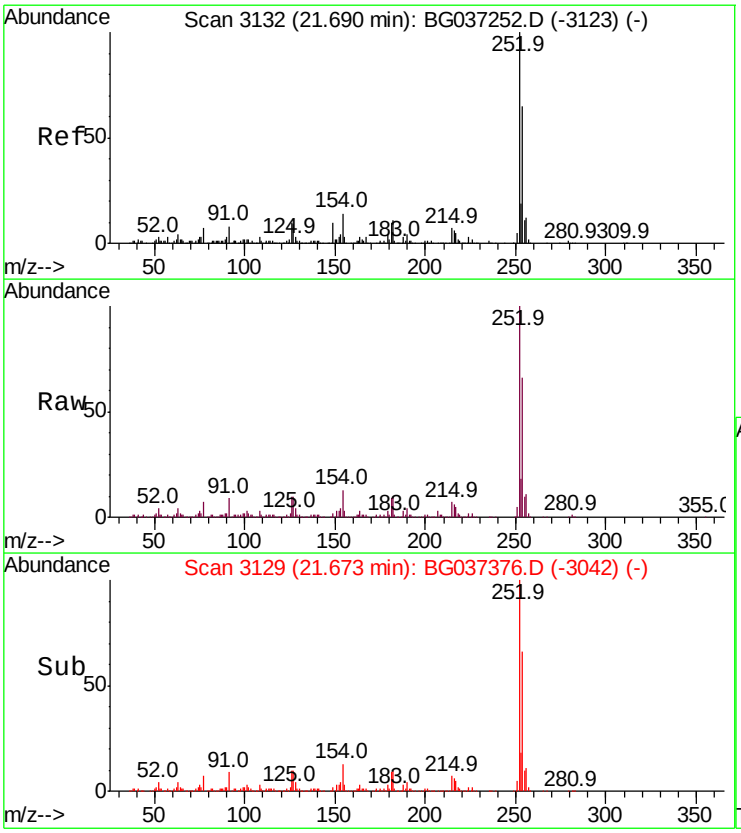
#81
Benzo(a)anthracene
Concen: 39.190 ng
RT: 21.76 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1061954

Ion	Ratio	Lower	Upper
228	100		
226	29.1	22.6	33.8
229	21.8	16.3	24.5

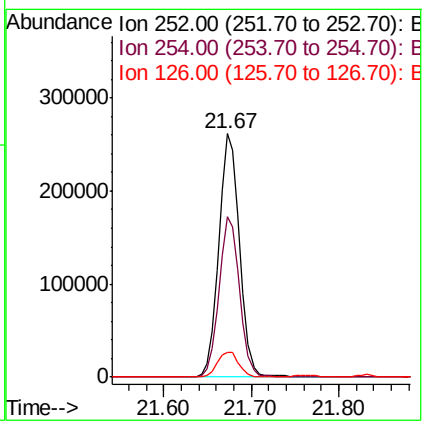


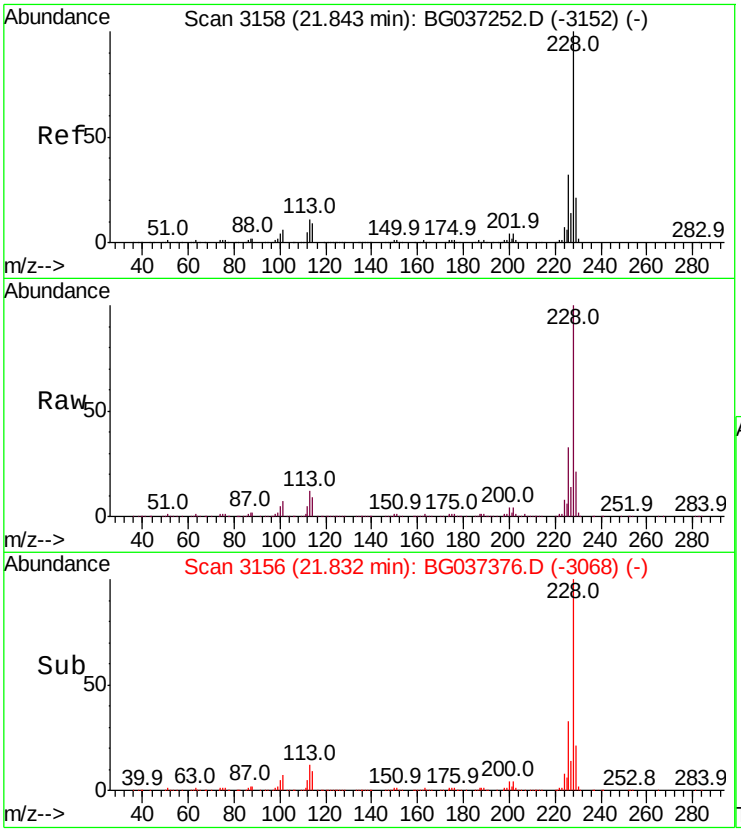


#82
3,3'-Dichlorobenzidine
Concen: 40.985 ng
RT: 21.67 min Scan# 3129
Delta R.T. -0.02 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:252 Resp: 428409

Ion	Ratio	Lower	Upper
252	100		
254	65.8	52.0	78.0
126	10.3	8.2	12.4



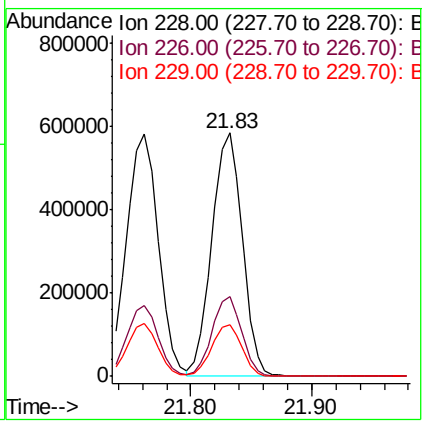


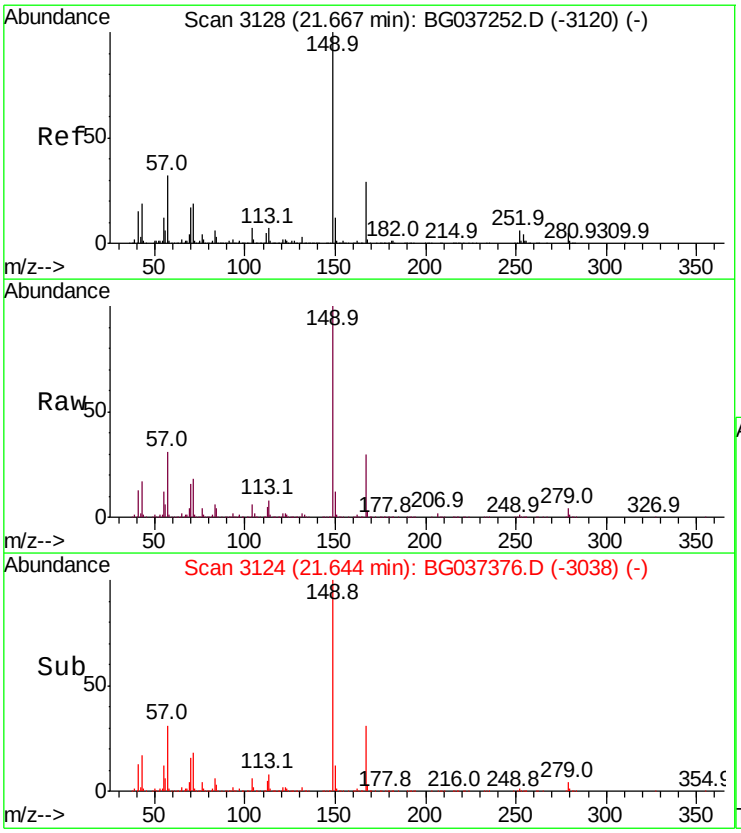
#83
Chrysene
Concen: 39.431 ng
RT: 21.83 min Scan# 3156
Delta R.T. -0.01 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1019241

Ion	Ratio	Lower	Upper
228	100		
226	32.8	25.7	38.5
229	21.0	16.5	24.7

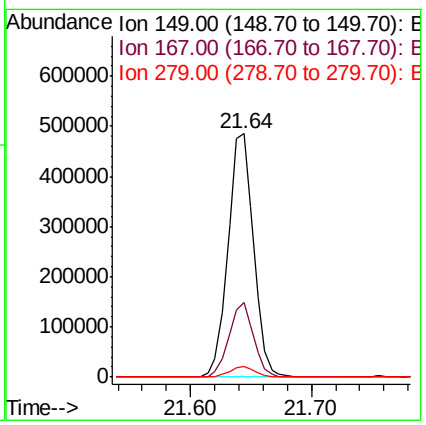


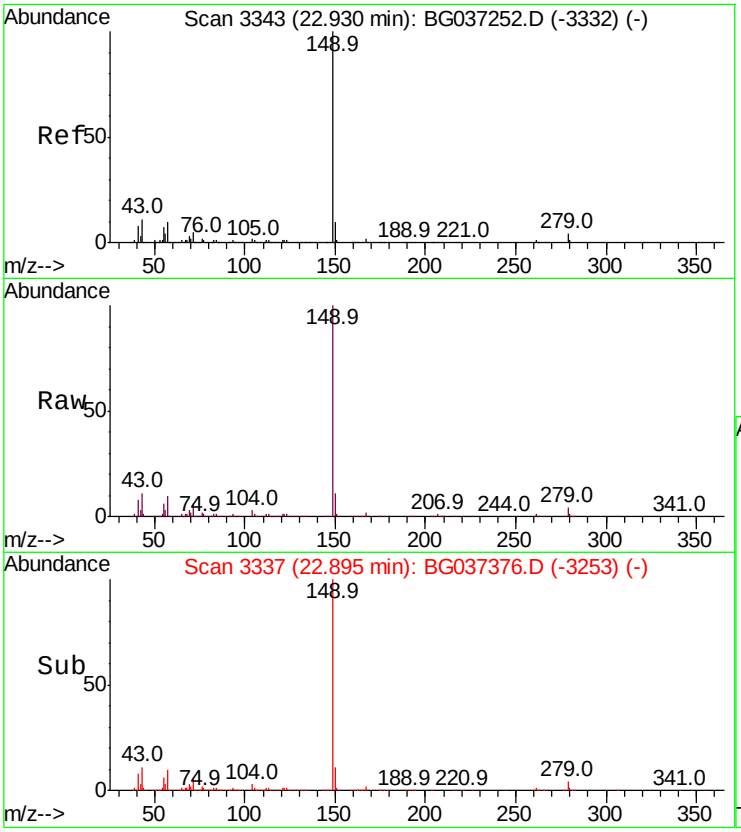


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.190 ng
RT: 21.64 min Scan# 3124
Delta R.T. -0.02 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:149 Resp: 711540

Ion	Ratio	Lower	Upper
149	100		
167	30.5	23.0	34.4
279	4.2	3.6	5.4



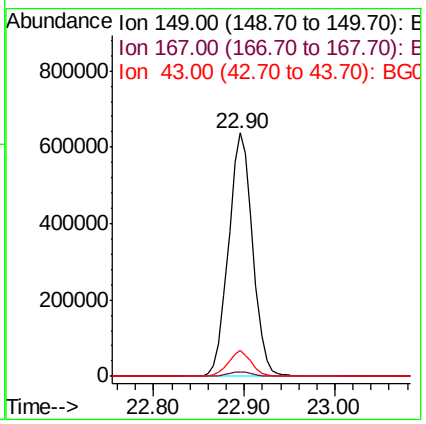


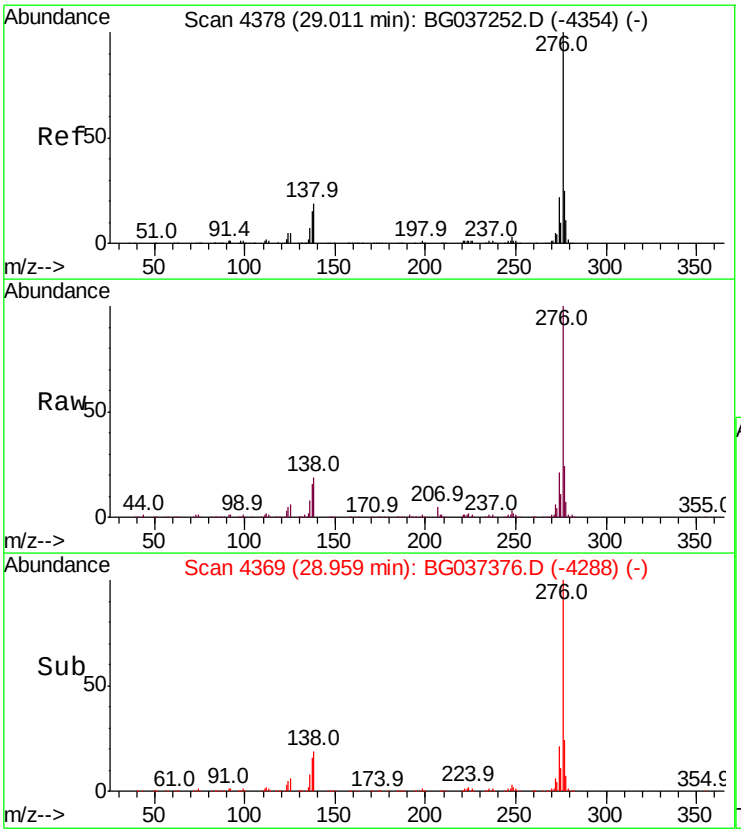
#85
Di-n-octyl phthalate
Concen: 44.068 ng
RT: 22.90 min Scan# 3337
Delta R.T. -0.03 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1178363

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.2	8.7	13.1

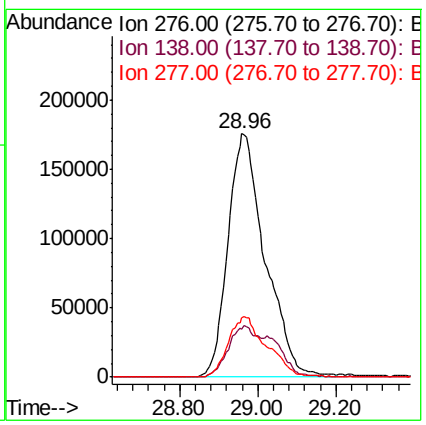


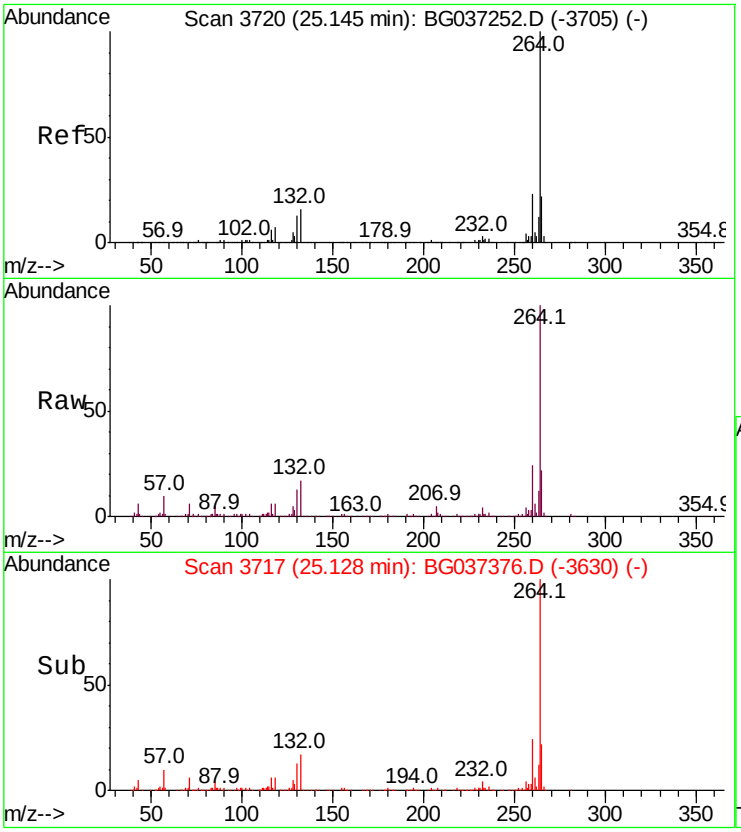


#86
Indeno(1,2,3-cd)pyrene
Concen: 40.708 ng
RT: 28.96 min Scan# 4369
Delta R.T. -0.05 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:276 Resp: 1166330

Ion	Ratio	Lower	Upper
276	100		
138	17.8	12.0	18.0
277	25.3	20.6	30.8



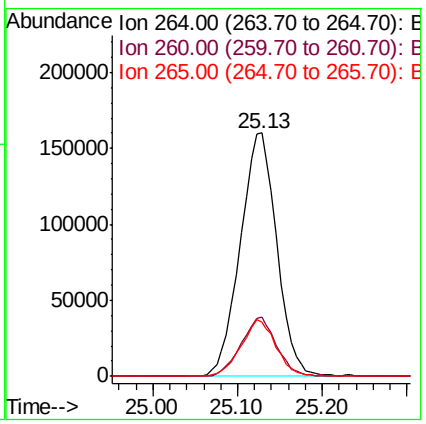


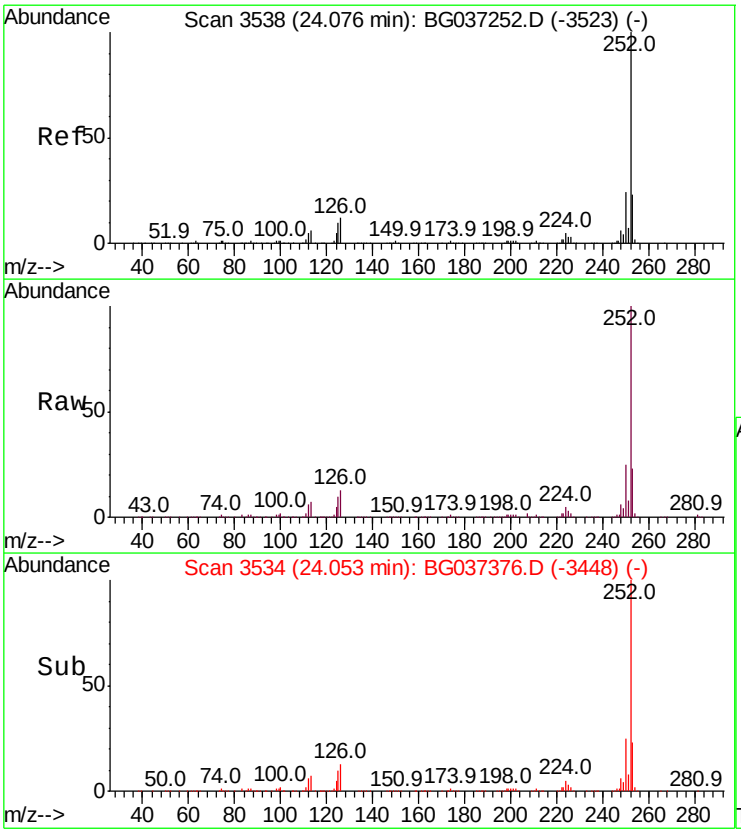
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.13 min Scan# 3717
Delta R.T. -0.02 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 479975

Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.2	27.4
265	22.3	17.9	26.9

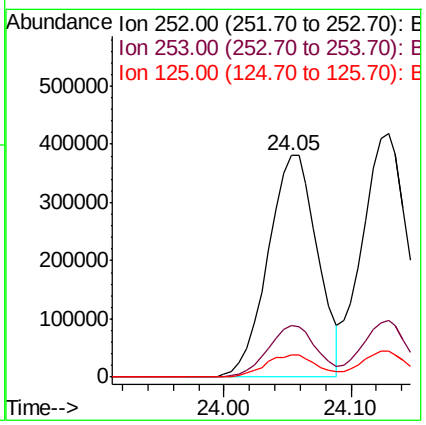


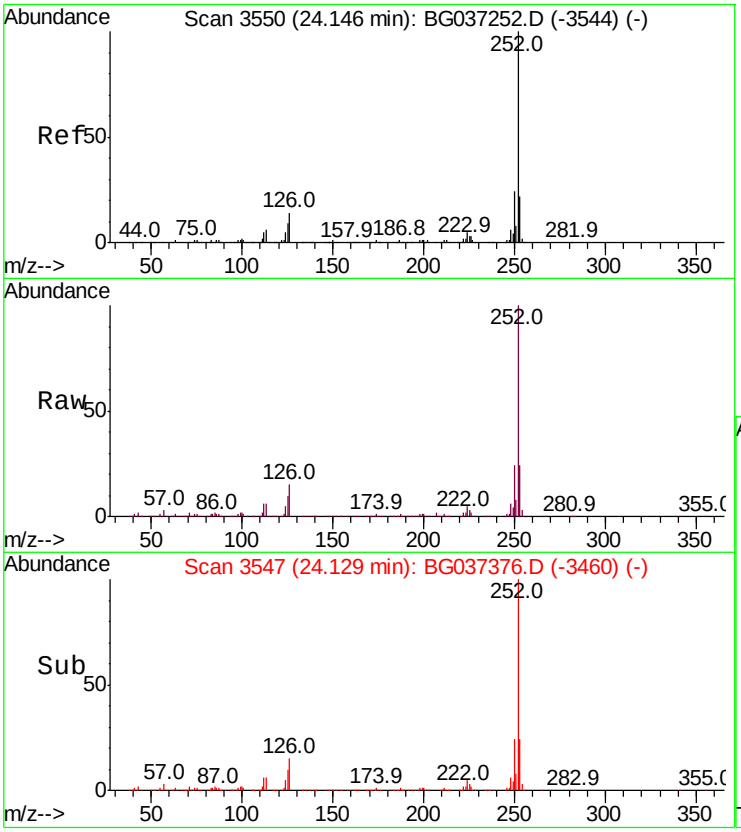


#88
Benzo(b)fluoranthene
Concen: 39.640 ng
RT: 24.05 min Scan# 3534
Delta R.T. -0.02 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:252 Resp: 1034409

Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.2	27.2
125	10.3	7.8	11.6



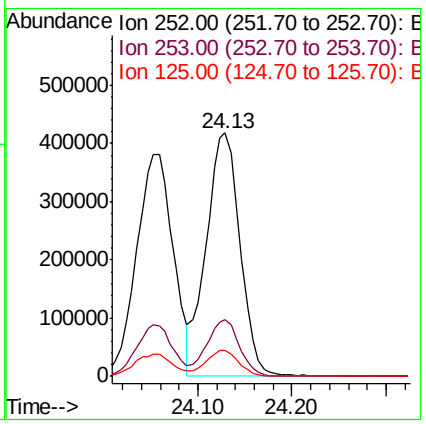


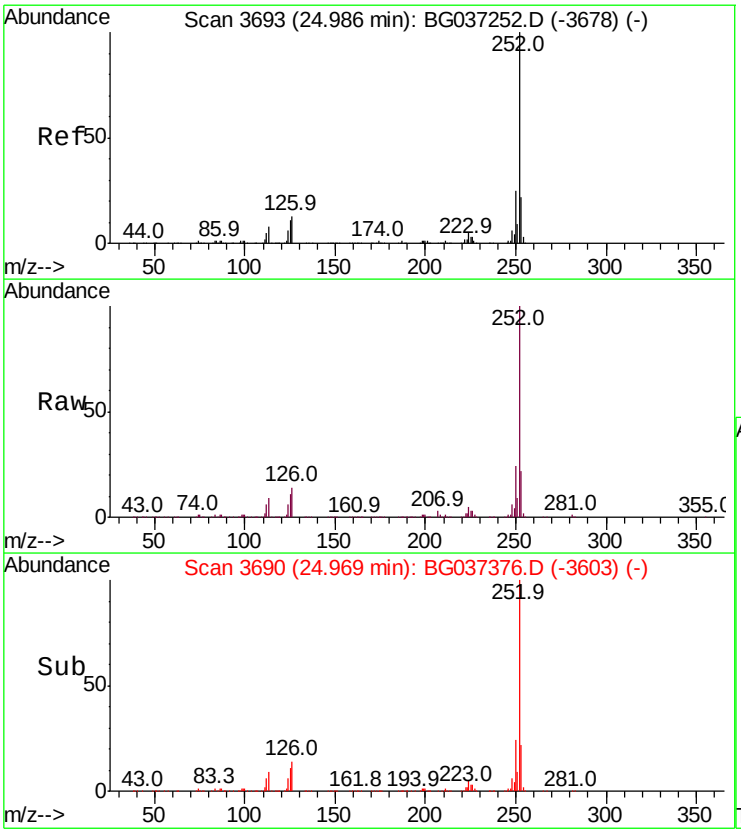
#89
Benzo(k)fluoranthene
Concen: 40.732 ng
RT: 24.13 min Scan# 3547
Delta R.T. -0.02 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1048828

Ion	Ratio	Lower	Upper
252	100		
253	23.5	17.4	26.2
125	10.5	7.4	11.0

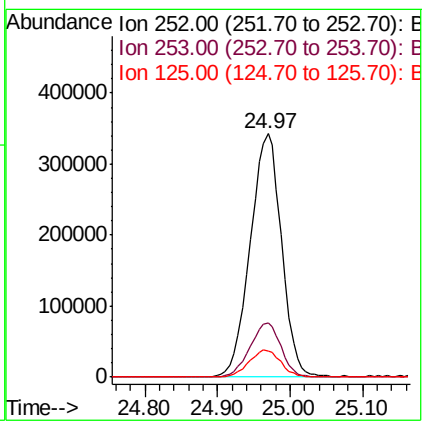


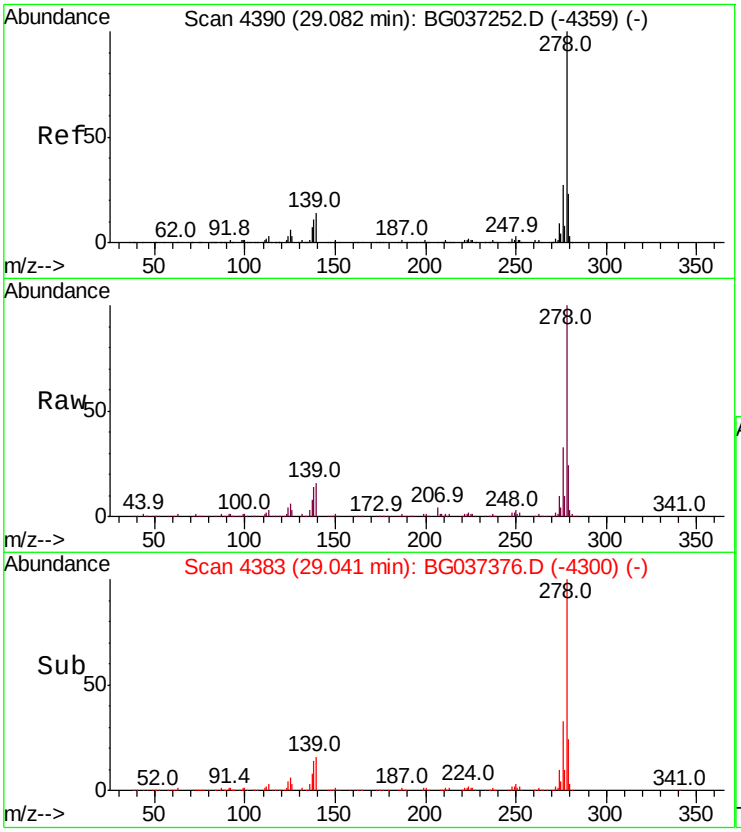


#90
Benzo(a)pyrene
Concen: 40.970 ng
RT: 24.97 min Scan# 3690
Delta R.T. -0.02 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:252 Resp: 1025181

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.4	26.2
125	10.7	9.0	13.6



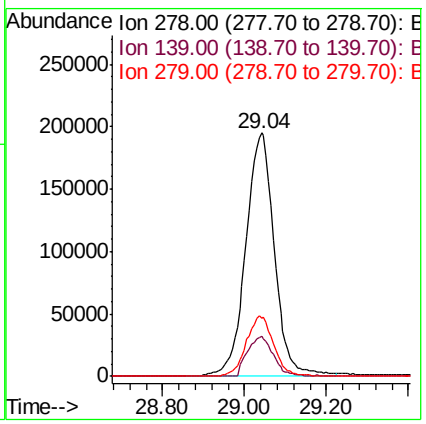


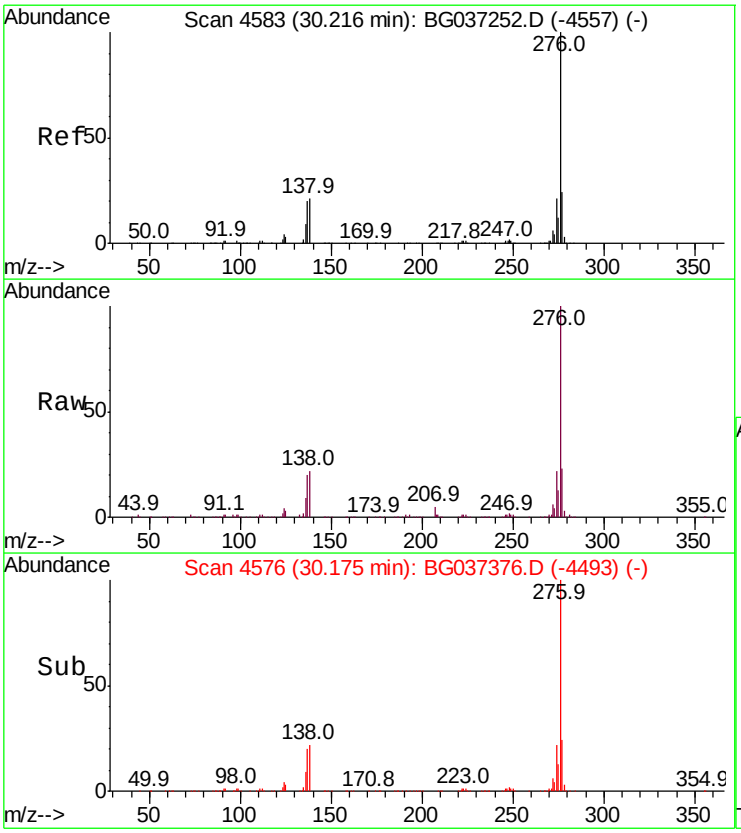
#91
Dibenzo(a,h)anthracene
Concen: 39.662 ng
RT: 29.04 min Scan# 4383
Delta R.T. -0.04 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 949590

Ion	Ratio	Lower	Upper
278	100		
139	16.3	11.5	17.3
279	23.9	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 40.244 ng
RT: 30.18 min Scan# 4576
Delta R.T. -0.04 min
Lab File: BG037376.D
Acq: 17 Oct 2018 4:48

Tgt Ion:276 Resp: 962325

Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.9	28.3
138	21.6	17.2	25.8