Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121018\
Data File : BG038436.D
Acq On : 10 Dec 2018 10:32
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 10 13:24:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG120418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 04 17:15:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	32985	20.00	ng		0.00
21) Naphthalene-d8	10.89	136	139405	20.00	ng		0.00
39) Acenaphthene-d10	14.71	164	89260	20.00	ng		0.00
64) Phenanthrene-d10	17.45	188	214822	20.00	ng		0.00
76) Chrysene-d12	21.74	240	200402	20.00	ng		0.00
87) Perylene-d12	25.04	264	213040	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	146795	78.76	ng		0.00
7) Phenol-d6	7.22	99	235089	87.26	ng		0.00
23) Nitrobenzene-d5	9.25	82	217561	77.48	ng		0.00
42) 2,4,6-Tribromophenol	16.20	330	95911	87.53	ng		0.00
45) 2-Fluorobiphenyl	13.33	172	504467	80.53	ng		0.00
79) Terphenyl-d14	20.05	244	719605	76.92	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.50	88	31187	36.507	ng		98
3) Pyridine	3.91	79	99806	39.052	ng		91
4) n-Nitrosodimethylamine	3.83	42	45660	40.786	ng		91
6) Aniline	7.40	93	133261	38.729	ng		98
8) 2-Chlorophenol	7.63	128	82544	38.131	ng		97
9) Benzaldehyde	7.21	77	73278	42.955	ng		98
10) Phenol	7.25	94	111257	39.087	ng		94
11) bis(2-Chloroethyl)ether	7.49	93	85659	36.745	ng		99
12) 1,3-Dichlorobenzene	7.95	146	99551	39.347	ng		96
13) 1,4-Dichlorobenzene	8.11	146	95782	36.589	ng		99
14) 1,2-Dichlorobenzene	8.42	146	92806	38.119	ng		98
15) Benzyl Alcohol	8.31	79	80030	36.133	ng		93
16) 2,2'-oxybis(1-Chloropropan	8.59	45	194151	36.615	ng		98
17) 2-Methylphenol	8.51	107	75074	37.268	ng		96
18) Hexachloroethane	9.15	117	35266	37.326	ng		91
19) n-Nitroso-di-n-propylamine	8.88	70	74702	37.825	ng		92
20) 3+4-Methylphenols	8.84	107	107121	37.356	ng		97
22) Acetophenone	8.90	105	136685	40.663	ng	#	95
24) Nitrobenzene	9.29	77	111539	39.099	ng		97
25) Isophorone	9.80	82	297644	60.319	ng		96
26) 2-Nitrophenol	10.00	139	85642	64.791	ng		99
27) 2,4-Dimethylphenol	10.05	122	128495	67.680	ng		98
28) bis(2-Chloroethoxy)methane	10.29	93	180857	63.934	ng		98
29) 2,4-Dichlorophenol	10.53	162	96674	44.607	ng		100
30) 1,2,4-Trichlorobenzene	10.75	180	101708	39.978	ng		97
31) Naphthalene	10.94	128	265732	39.906	ng		99
32) Benzoic acid	10.20	122	73537	53.910	ng		98
33) 4-Chloroaniline	11.05	127	125272	42.496	ng		97
34) Hexachlorobutadiene	11.20	225	66863	42.010	ng		95
35) Caprolactam	11.84	113	36149	40.335	ng	#	88
36) 4-Chloro-3-methylphenol	12.16	107	103837	43.123	ng		95
37) 2-Methylnaphthalene	12.54	142	196011	41.333	ng		98
38) 1-Methylnaphthalene	12.75	142	188539	41.510	ng		98
40) 1,2,4,5-Tetrachlorobenzene	12.90	216	128350	41.788	ng		99

Quantitation Report (QT Reviewed)

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Data File : BG038436.D
Acq On : 10 Dec 2018 10:32
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Dec 10 13:24:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG120418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 04 17:15:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.87	237	67040	39.719	ng		98
43) 2,4,6-Trichlorophenol	13.14	196	82738	41.584	ng		98
44) 2,4,5-Trichlorophenol	13.21	196	87318	41.427	ng		98
46) 1,1'-Biphenyl	13.54	154	297152	39.384	ng		99
47) 2-Chloronaphthalene	13.59	162	224937	39.508	ng		99
48) 2-Nitroaniline	13.80	65	77915	40.791	ng		99
49) Acenaphthylene	14.43	152	346721	40.435	ng		100
50) Dimethylphthalate	14.16	163	293171	40.949	ng		100
51) 2,6-Dinitrotoluene	14.29	165	67809	41.462	ng		95
52) Acenaphthene	14.77	154	208234	39.835	ng		99
53) 3-Nitroaniline	14.62	138	71569	40.633	ng	#	99
54) 2,4-Dinitrophenol	14.83	184	33065	36.882	ng	#	87
55) Dibenzofuran	15.10	168	354368	41.005	ng		97
56) 4-Nitrophenol	14.92	139	49336	35.459	ng		81
57) 2,4-Dinitrotoluene	15.08	165	93661	41.523	ng	#	96
58) Fluorene	15.75	166	261924	41.138	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.33	232	77359	42.258	ng		98
60) Diethylphthalate	15.51	149	311447	39.266	ng		100
61) 4-Chlorophenyl-phenylether	15.74	204	159767	41.777	ng		99
62) 4-Nitroaniline	15.79	138	69895	40.346	ng	#	86
63) Azobenzene	16.03	77	273476	39.396	ng		94
65) 4,6-Dinitro-2-methylphenol	15.83	198	59352	42.167	ng		95
66) n-Nitrosodiphenylamine	15.96	169	258479	42.788	ng		99
67) 4-Bromophenyl-phenylether	16.63	248	104046	44.850	ng		95
68) Hexachlorobenzene	16.75	284	106481	44.500	ng		97
69) Atrazine	16.90	200	95188	42.229	ng		98
70) Pentachlorophenol	17.10	266	64301	39.233	ng		94
71) Phenanthrene	17.50	178	440057	40.904	ng		99
72) Anthracene	17.59	178	438384	42.079	ng		99
73) Carbazole	17.86	167	431402	41.721	ng		98
74) Di-n-butylphthalate	18.39	149	487865	40.387	ng		98
75) Fluoranthene	19.51	202	514556	40.938	ng		96
77) Benzidine	19.69	184	224936	33.262	ng		99
78) Pyrene	19.86	202	529104	37.735	ng		97
80) Butylbenzylphthalate	20.73	149	215706	38.249	ng		98
81) Benzo(a)anthracene	21.71	228	490028	39.785	ng		99
82) 3,3'-Dichlorobenzidine	21.63	252	189757	39.604	ng		98
83) Chrysene	21.79	228	460256	39.488	ng		99
84) Bis(2-ethylhexyl)phthalate	21.58	149	301417	37.708	ng		99
85) Di-n-octyl phthalate	22.81	149	499961	36.477	ng		98
86) Indeno(1,2,3-cd)pyrene	28.84	276	529298	39.958	ng	#	93
88) Benzo(b)fluoranthene	23.98	252	472617	39.262	ng		98
89) Benzo(k)fluoranthene	24.05	252	465506	38.828	ng		99
90) Benzo(a)pyrene	24.88	252	459507	39.354	ng	#	96
91) Dibenzo(a,h)anthracene	28.90	278	441826	39.897	ng		97
92) Benzo(g,h,i)perylene	30.03	276	441001	40.138	ng	#	93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121018\
Data File : BG038436.D
Acq On : 10 Dec 2018 10:32
Operator : JU/SJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Dec 10 13:24:37 2018
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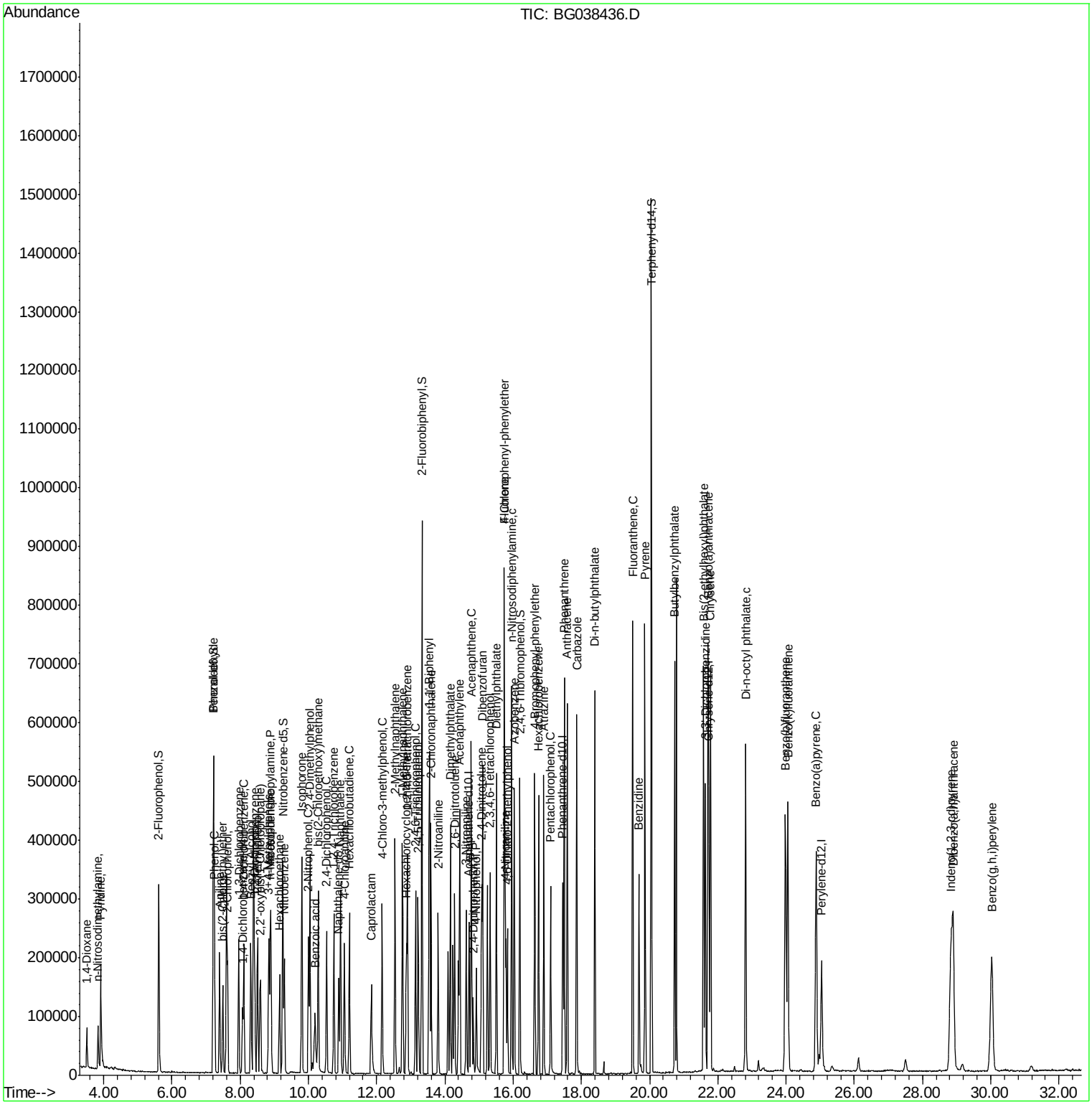
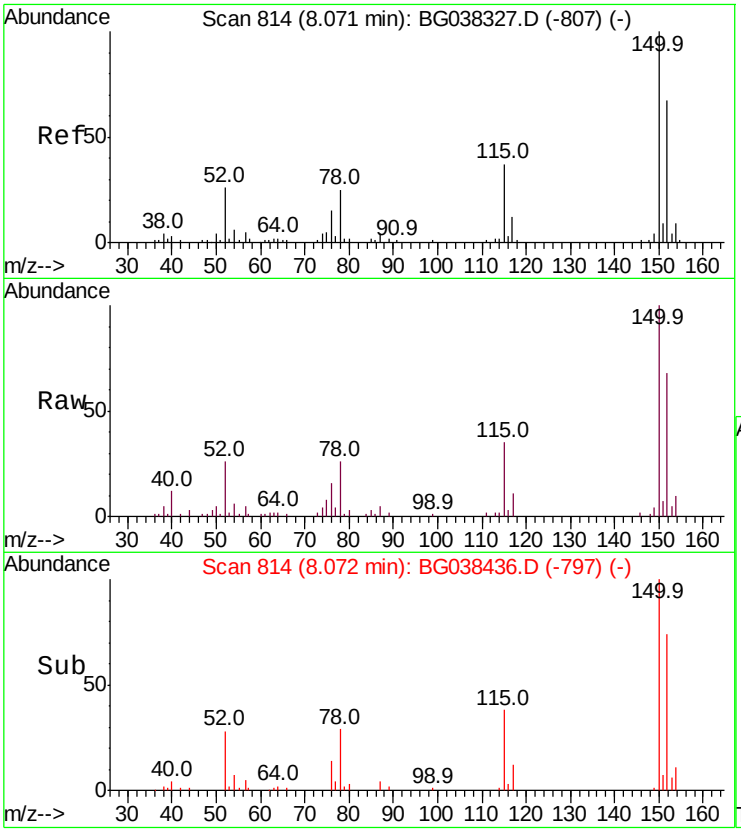
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 04 17:15:40 2018
Response via : Initial Calibration



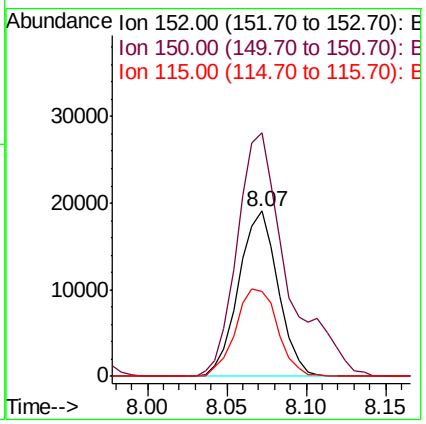


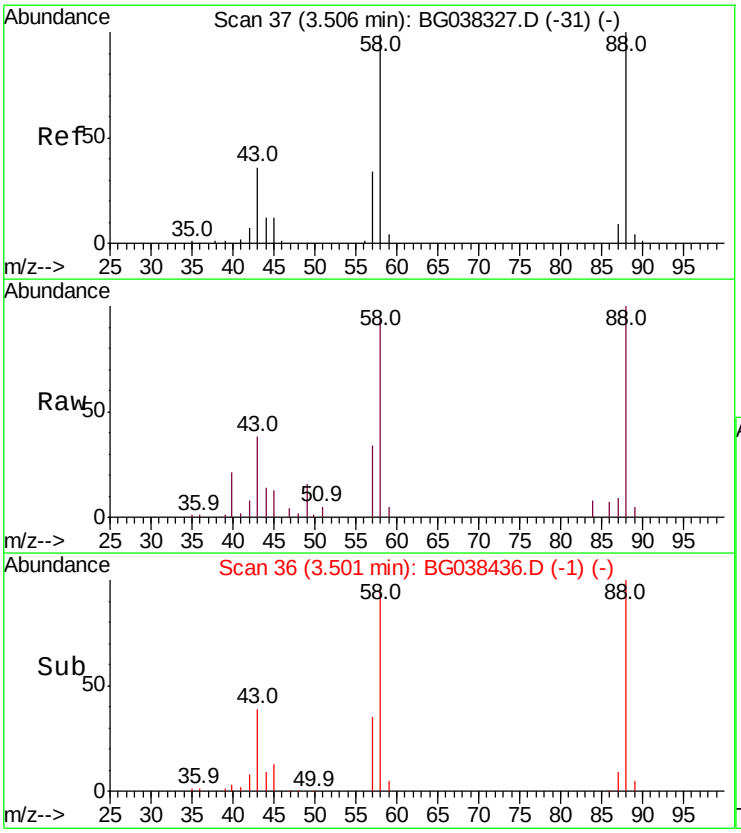
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.07 min Scan# 814
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 32985

Ion	Ratio	Lower	Upper
152	100		
150	147.4	126.0	189.0
115	51.2	45.5	68.3

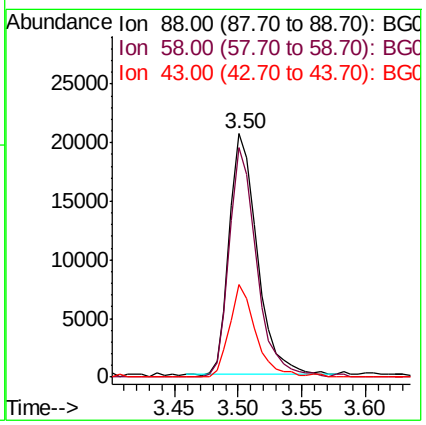


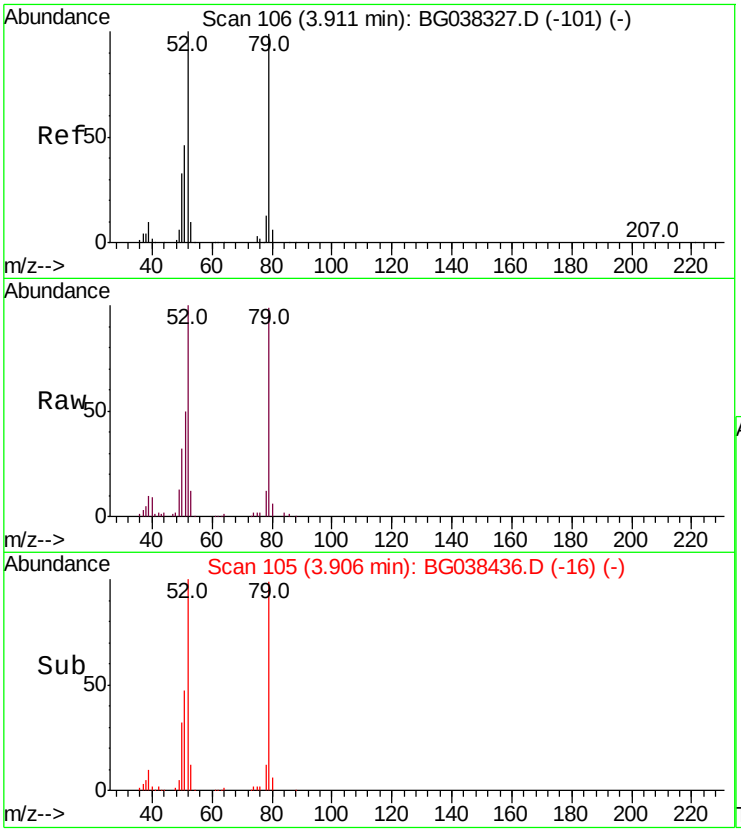


#2
1,4-Dioxane
Concen: 36.507 ng
RT: 3.50 min Scan# 36
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion: 88 Resp: 31187

Ion	Ratio	Lower	Upper
88	100		
58	93.7	74.4	111.6
43	36.1	25.8	38.8



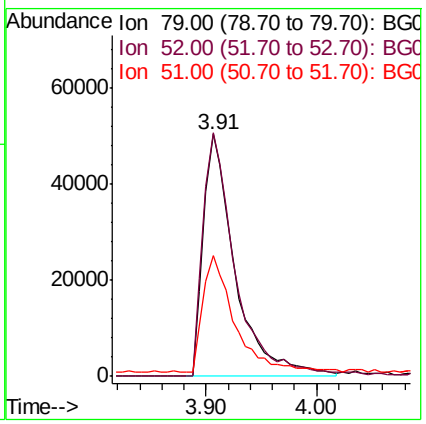


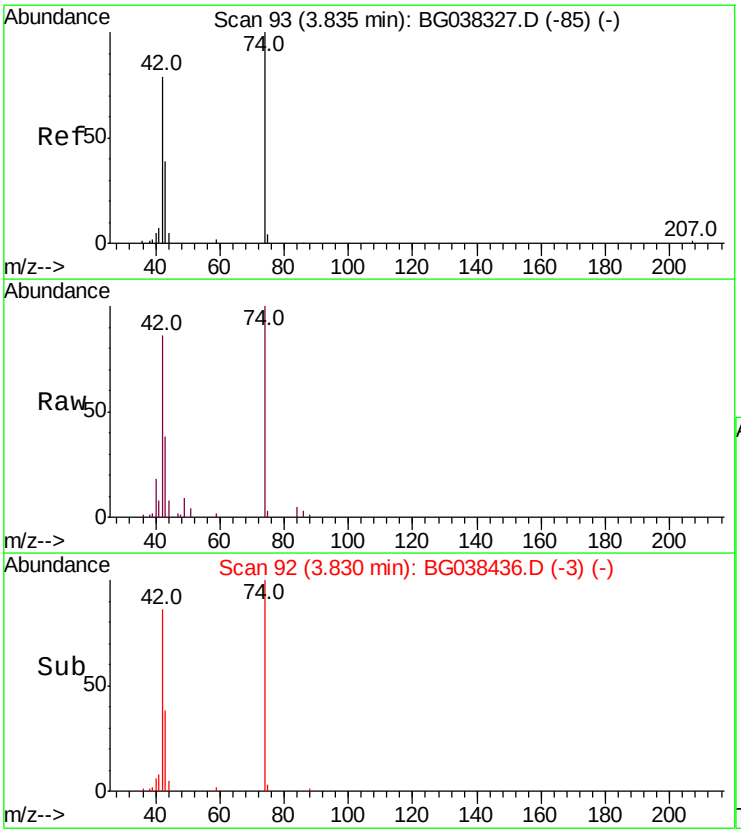
#3
Pyridine
Concen: 39.052 ng
RT: 3.91 min Scan# 105
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 99806

Ion	Ratio	Lower	Upper
79	100		
52	100.6	74.2	111.2
51	49.8	34.6	51.8

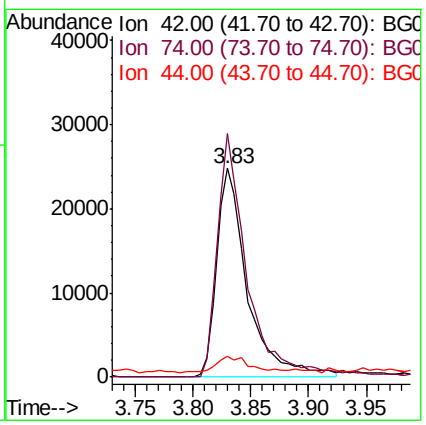


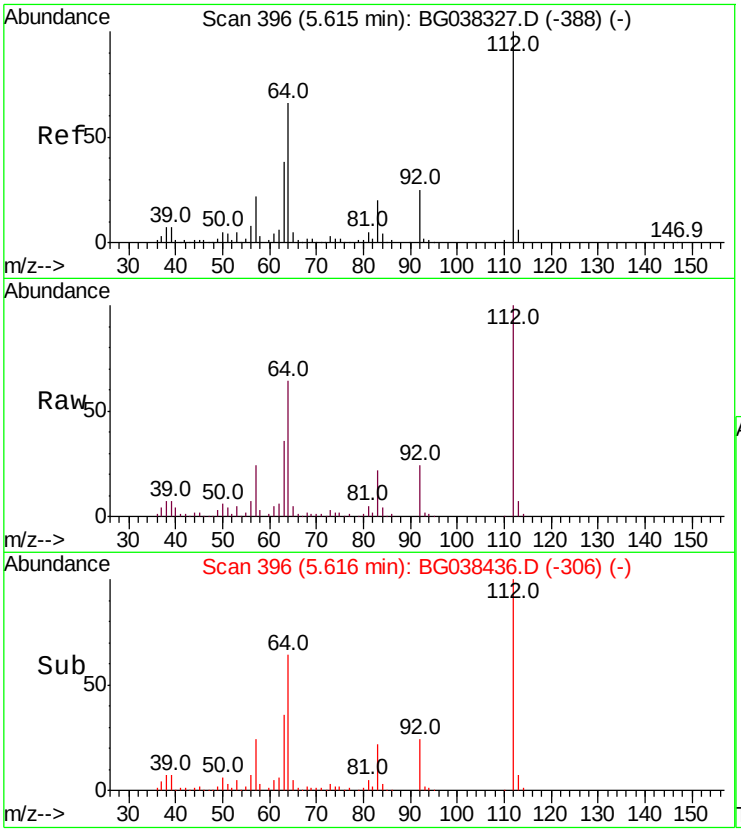


#4
n-Nitrosodimethylamine
Concen: 40.786 ng
RT: 3.83 min Scan# 92
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion: 42 Resp: 45660

Ion	Ratio	Lower	Upper
42	100		
74	116.6	102.0	153.0
44	9.9	9.6	14.4



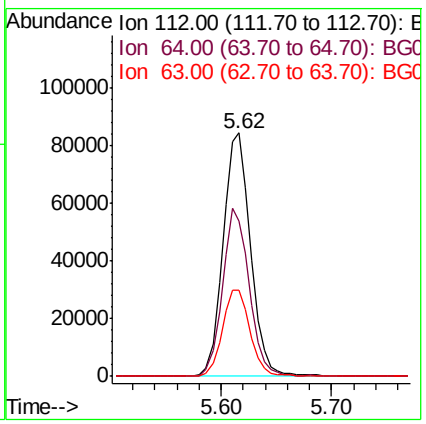


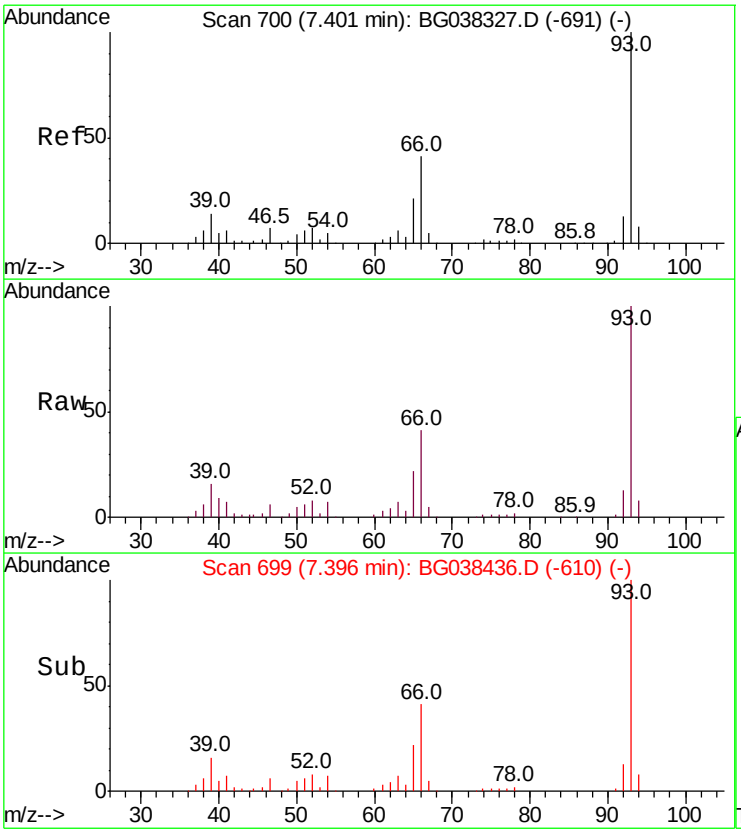
#5
2-Fluorophenol
Concen: 78.755 ng
RT: 5.62 min Scan# 396
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 146795

Ion	Ratio	Lower	Upper
112	100		
64	63.6	53.1	79.7
63	35.5	27.3	40.9

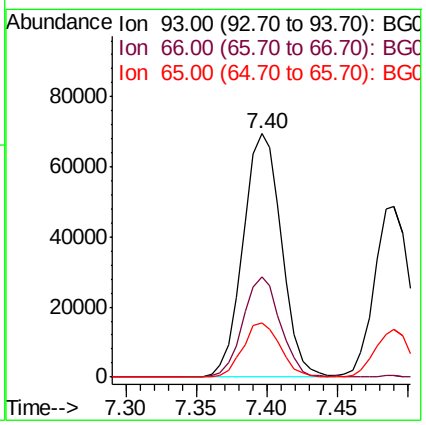


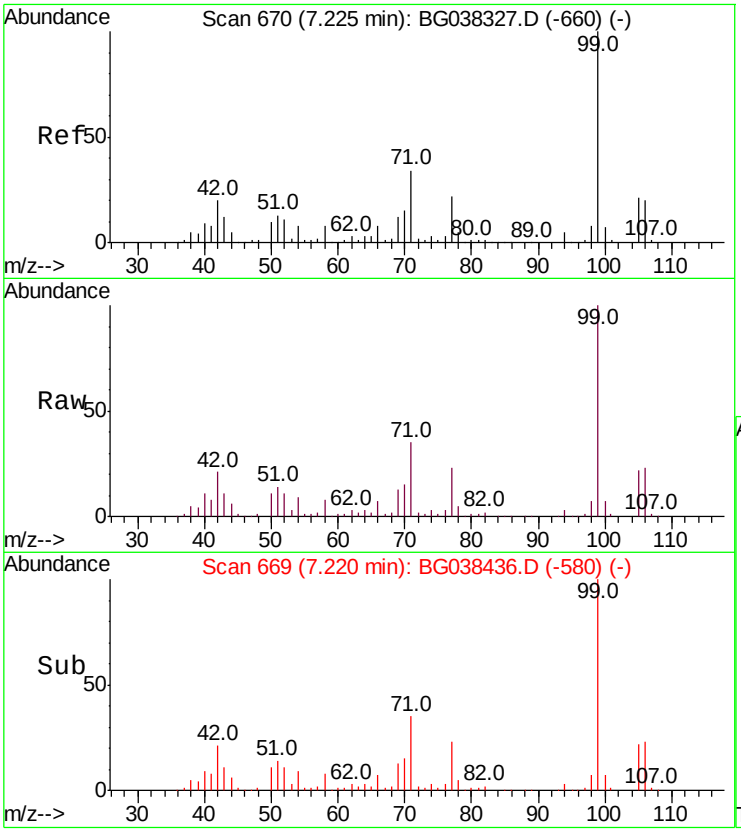


#6
Aniline
Concen: 38.729 ng
RT: 7.40 min Scan# 699
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion: 93 Resp: 133261

Ion	Ratio	Lower	Upper
93	100		
66	41.4	32.8	49.2
65	22.4	16.4	24.6



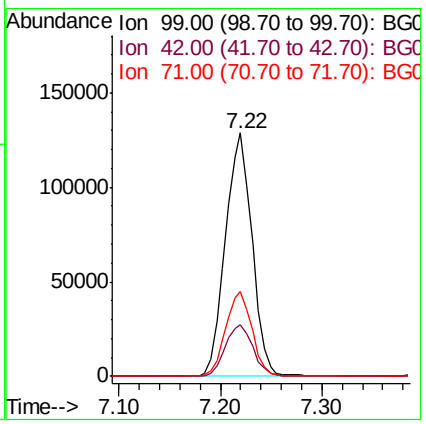


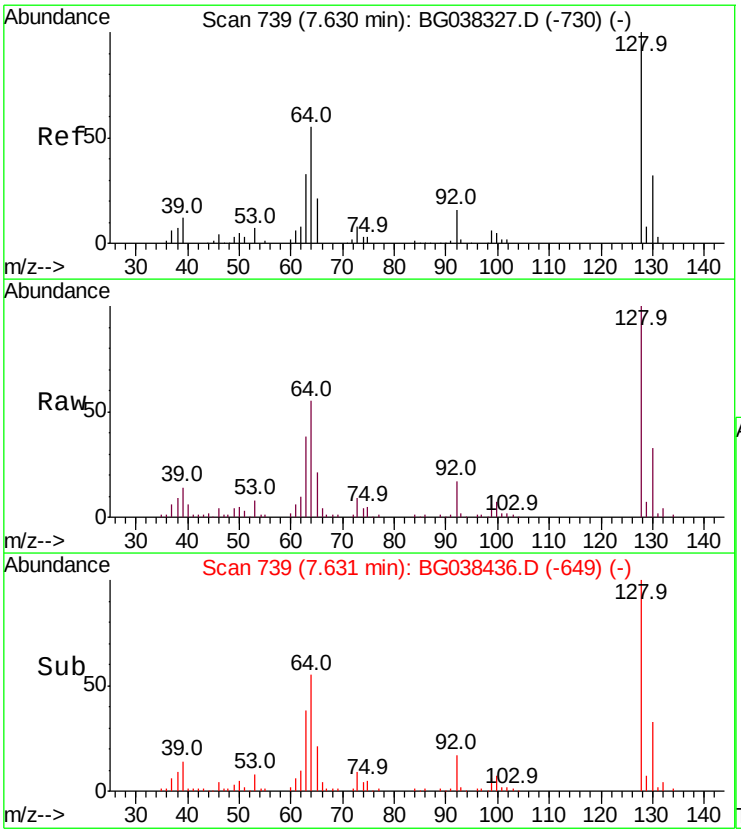
#7
Phenol-d6
Concen: 87.264 ng
RT: 7.22 min Scan# 669
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 235089

Ion	Ratio	Lower	Upper
99	100		
42	21.4	15.0	22.4
71	35.0	25.5	38.3

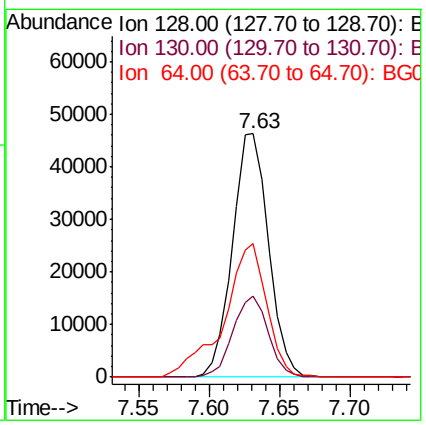


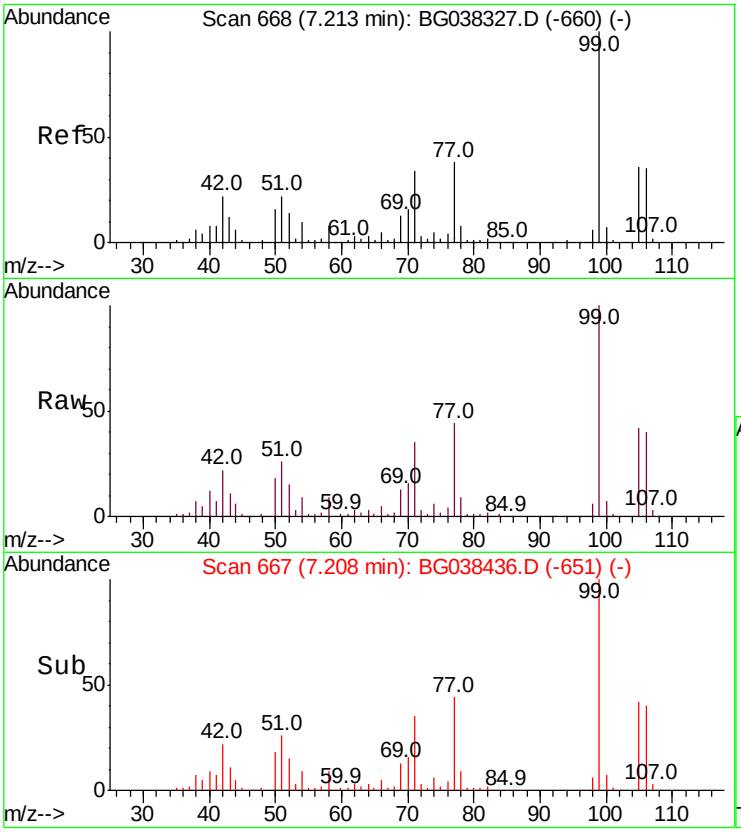


#8
2-Chlorophenol
Concen: 38.131 ng
RT: 7.63 min Scan# 739
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:128 Resp: 82544

Ion	Ratio	Lower	Upper
128	100		
130	33.5	12.0	52.0
64	55.0	32.9	72.9



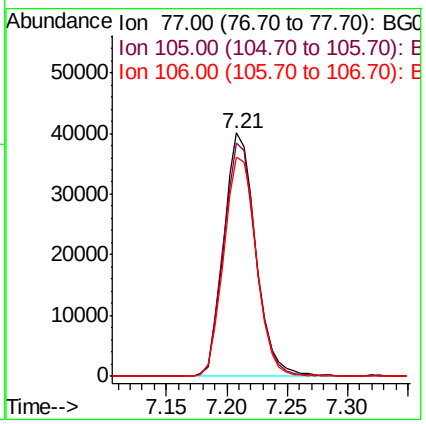


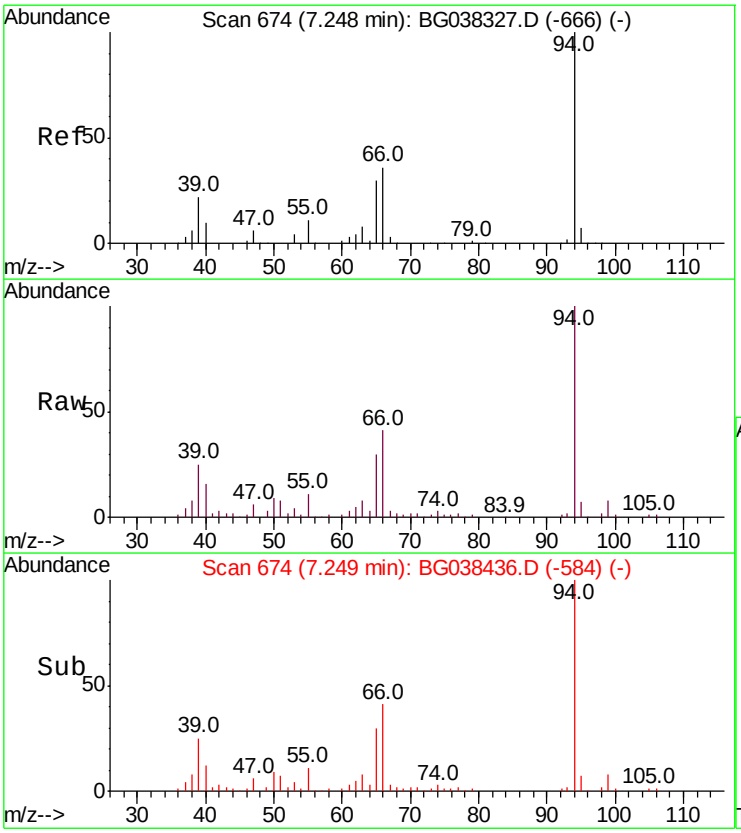
#9
Benzaldehyde
Concen: 42.955 ng
RT: 7.21 min Scan# 667
Delta R.T. -0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 73278

Ion	Ratio	Lower	Upper
77	100		
105	95.7	72.6	112.6
106	90.2	71.3	111.3

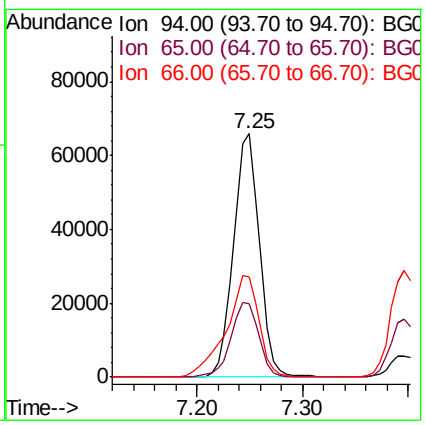


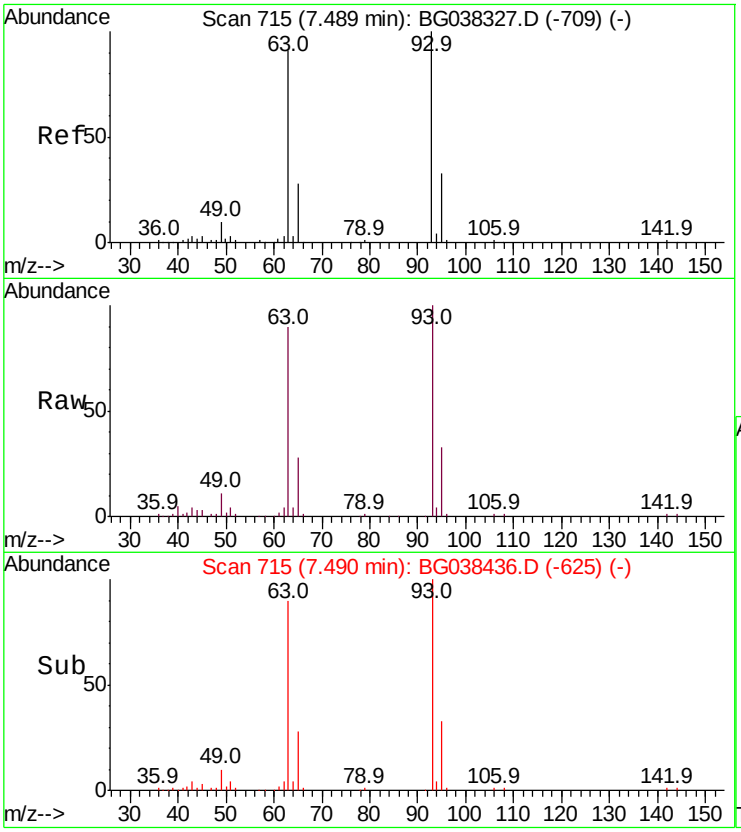


#10
Phenol
Concen: 39.087 ng
RT: 7.25 min Scan# 674
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion: 94 Resp: 111257

Ion	Ratio	Lower	Upper
94	100		
65	30.2	9.7	49.7
66	41.4	15.9	55.9



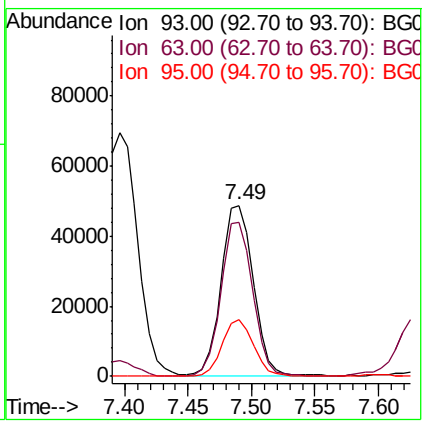


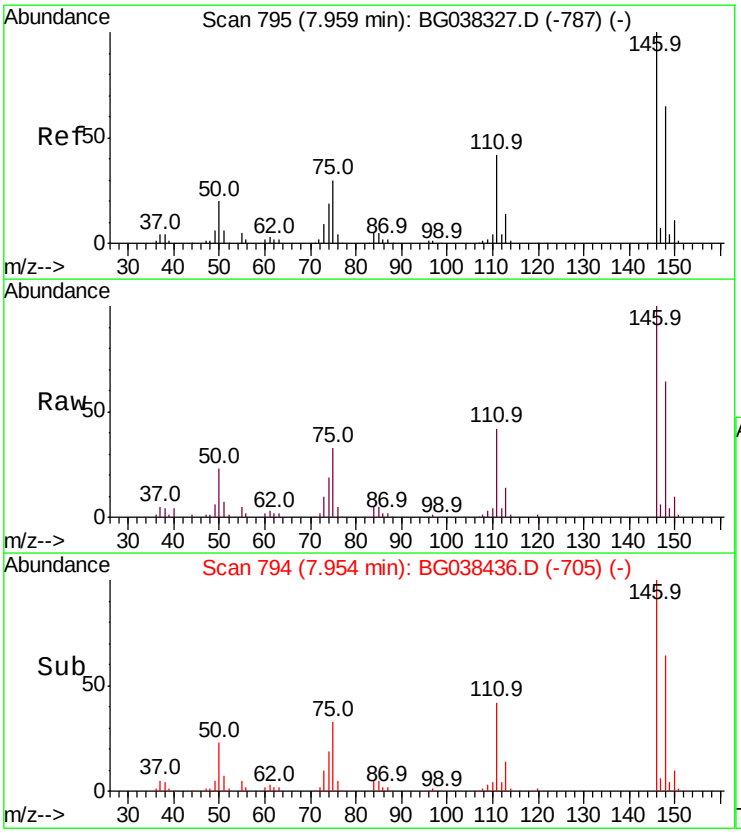
#11
bis(2-Chloroethyl)ether
Concen: 36.745 ng
RT: 7.49 min Scan# 715
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 85659

Ion	Ratio	Lower	Upper
93	100		
63	90.2	69.5	109.5
95	33.3	12.6	52.6

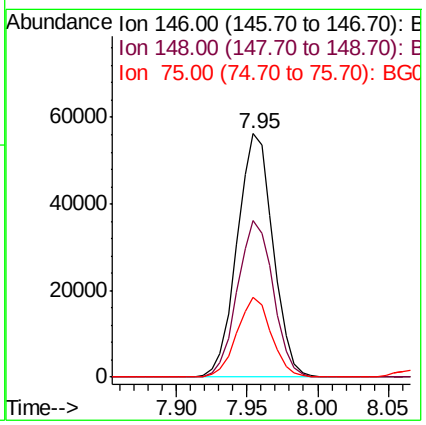


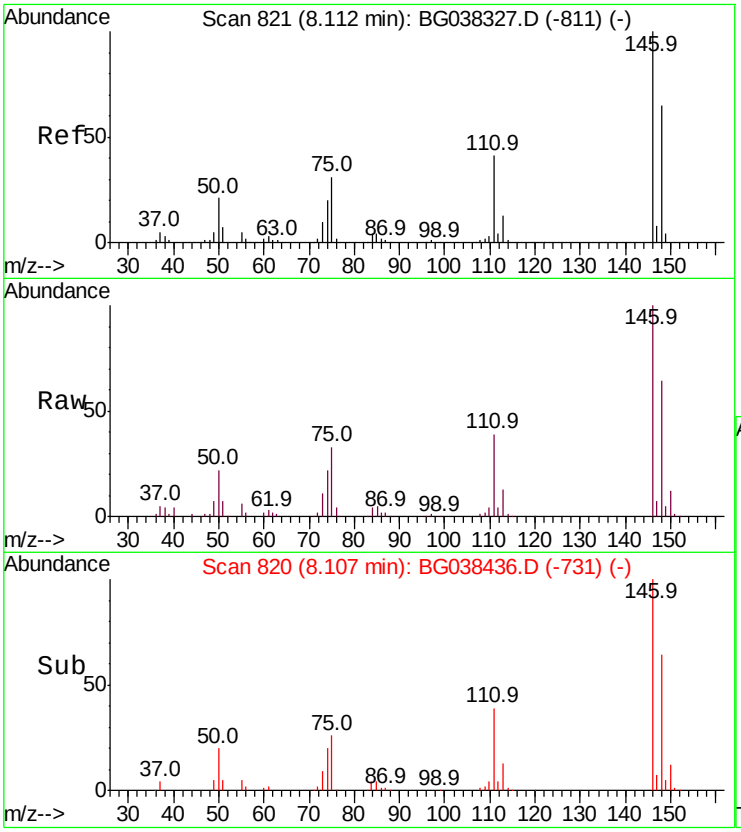


#12
1,3-Dichlorobenzene
Concen: 39.347 ng
RT: 7.95 min Scan# 794
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:146 Resp: 99551

Ion	Ratio	Lower	Upper
146	100		
148	64.2	49.8	74.8
75	32.6	23.2	34.8



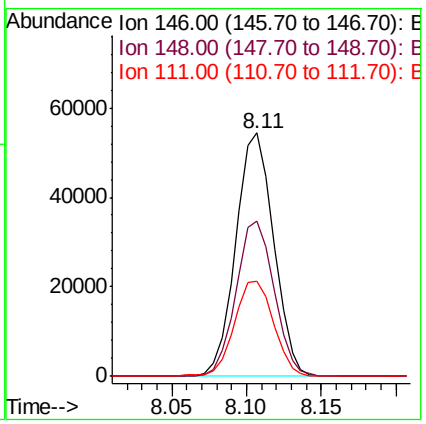


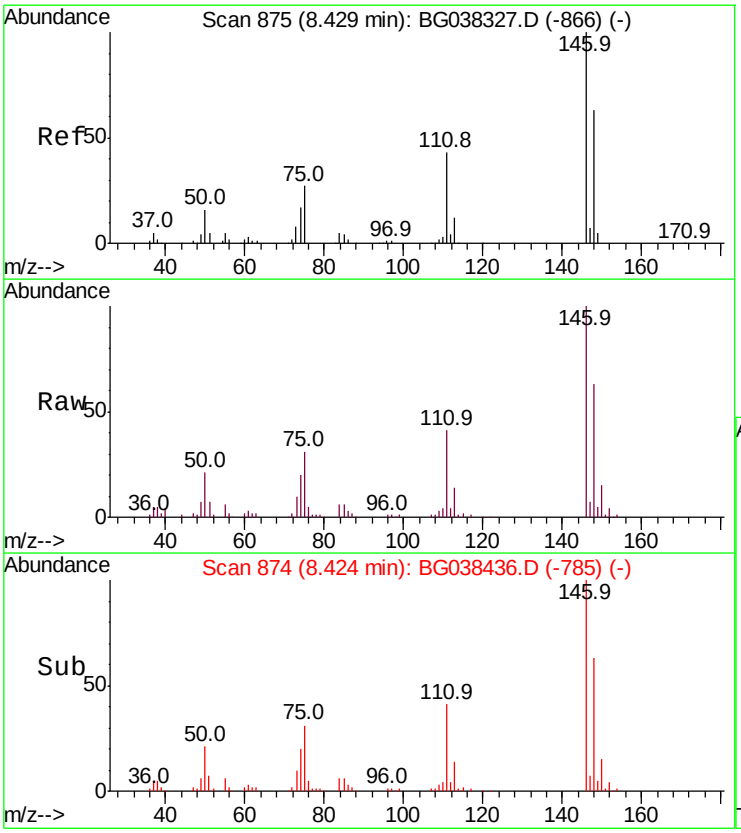
#13
1,4-Dichlorobenzene
Concen: 36.589 ng
RT: 8.11 min Scan# 820
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 95782

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.0	76.6
111	39.3	32.4	48.6

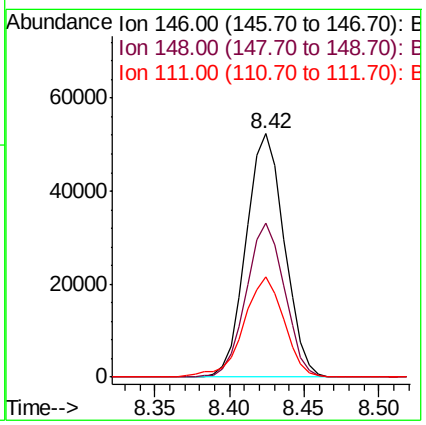


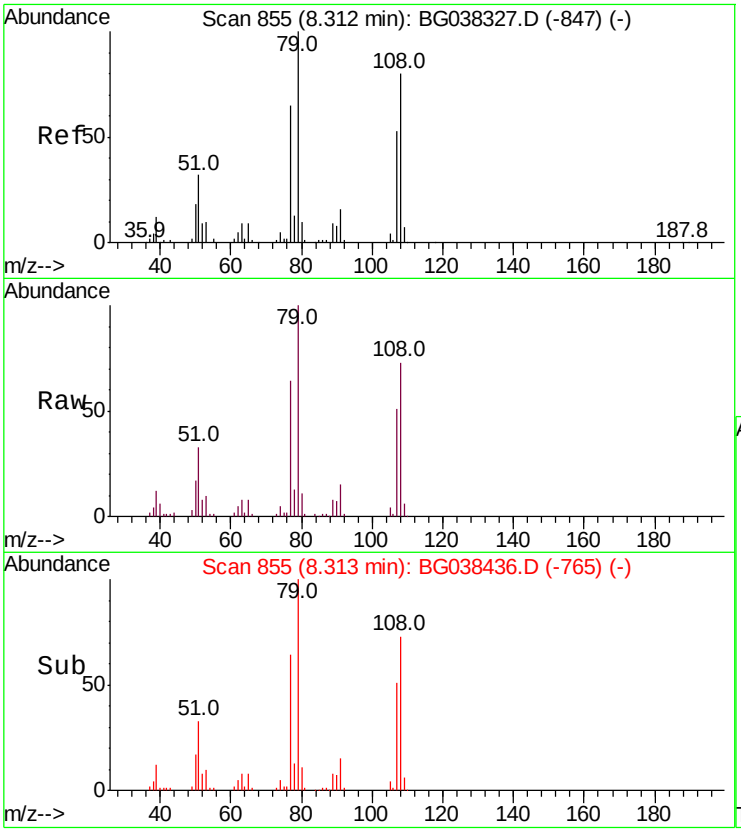


#14
1,2-Dichlorobenzene
Concen: 38.119 ng
RT: 8.42 min Scan# 874
Delta R.T. -0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:146 Resp: 92806

Ion	Ratio	Lower	Upper
146	100		
148	63.2	50.4	75.6
111	41.1	34.6	51.8



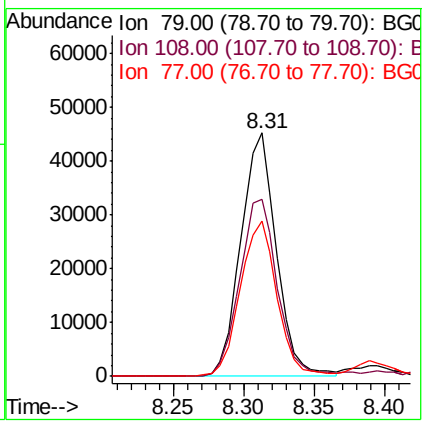


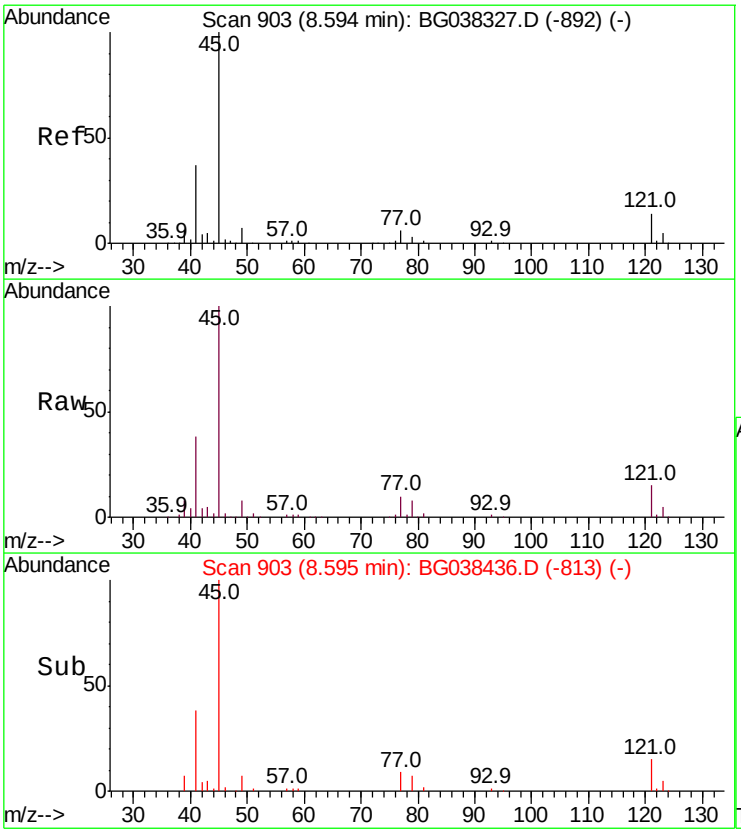
#15
Benzyl Alcohol
Concen: 36.133 ng
RT: 8.31 min Scan# 855
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 80030

Ion	Ratio	Lower	Upper
79	100		
108	72.8	65.8	98.8
77	64.0	52.9	79.3

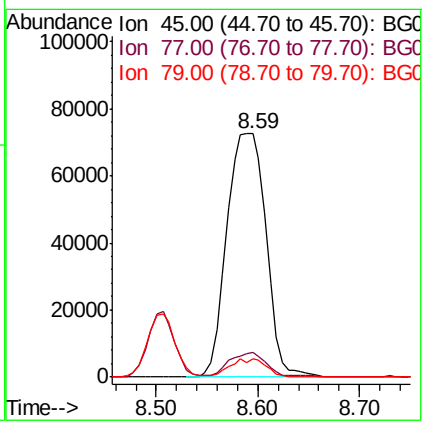


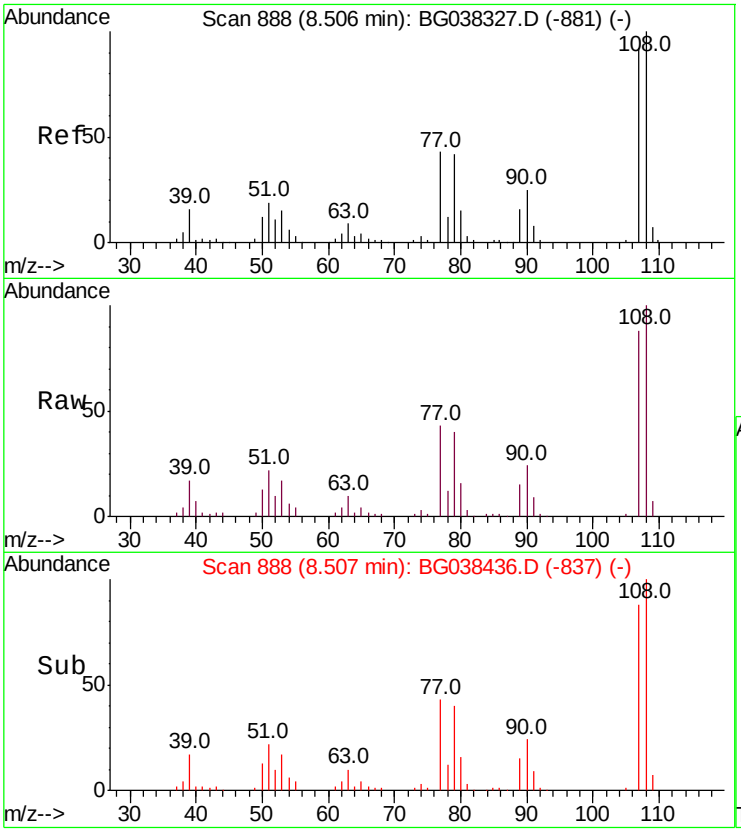


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.615 ng
RT: 8.59 min Scan# 903
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion: 45 Resp: 194151

Ion	Ratio	Lower	Upper
45	100		
77	10.2	0.0	30.0
79	7.7	0.0	29.0



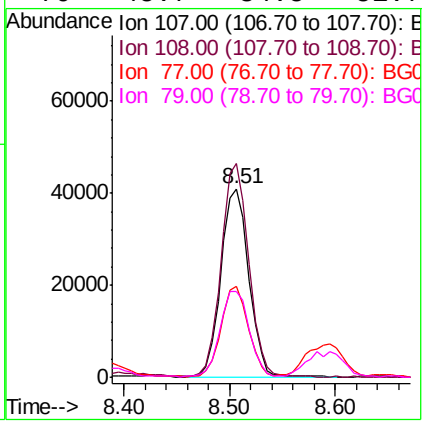


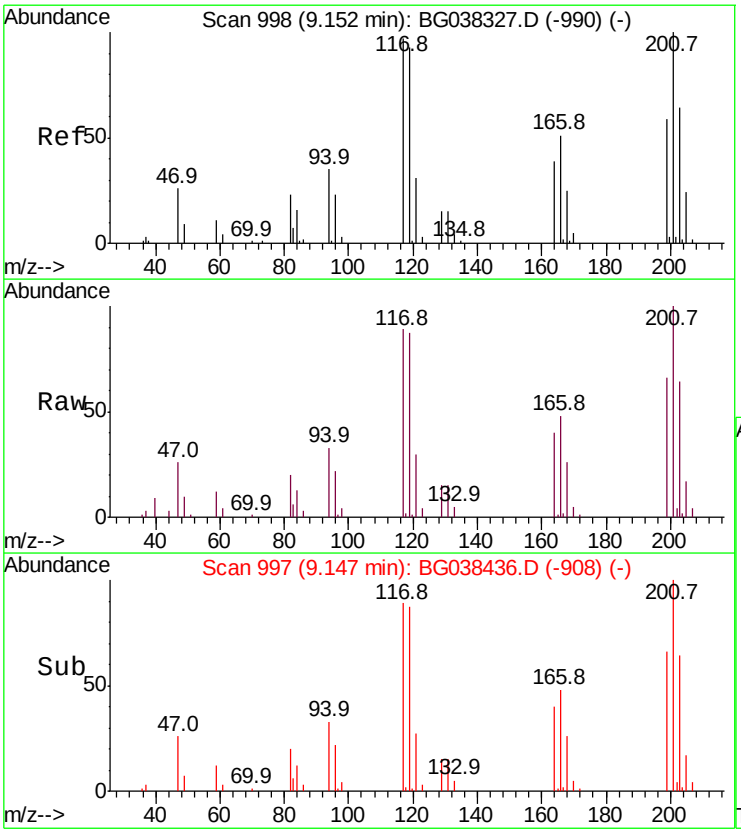
#17
2-Methylphenol
Concen: 37.268 ng
RT: 8.51 min Scan# 888
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 75074

Ion	Ratio	Lower	Upper
107	100		
108	113.3	87.9	131.9
77	48.3	35.1	52.7
79	45.7	34.5	51.7

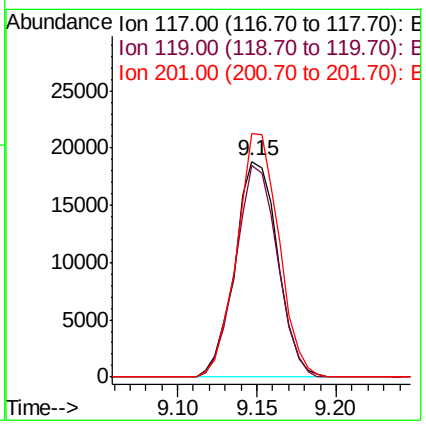


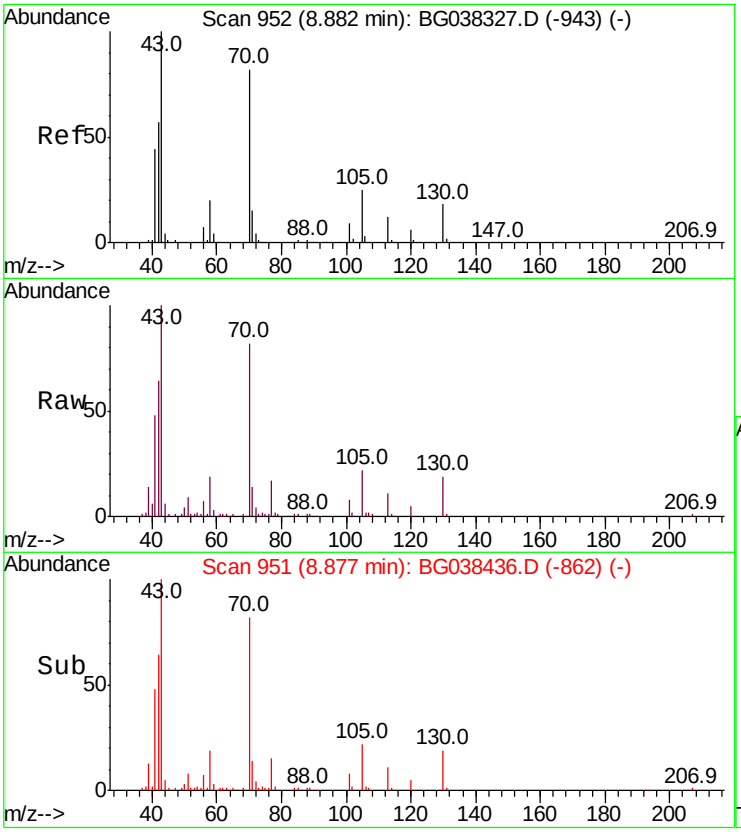


#18
Hexachloroethane
Concen: 37.326 ng
RT: 9.15 min Scan# 997
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:117 Resp: 35266

Ion	Ratio	Lower	Upper
117	100		
119	98.1	74.6	111.8
201	113.0	80.8	121.2



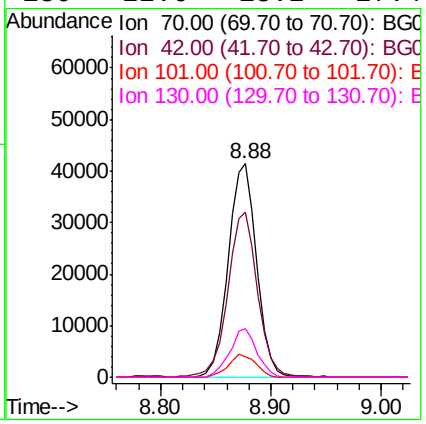


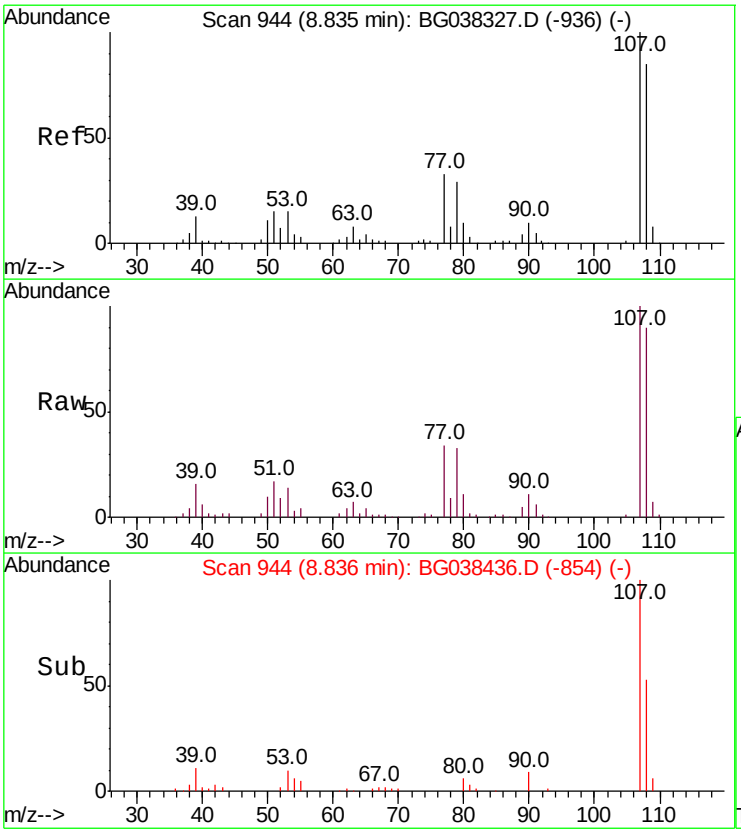
#19
n-Nitroso-di-n-propylamine
Concen: 37.825 ng
RT: 8.88 min Scan# 951
Delta R.T. -0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 74702

Ion	Ratio	Lower	Upper
70	100		
42	77.3	53.9	80.9
101	9.9	8.2	12.2
130	22.6	18.2	27.4

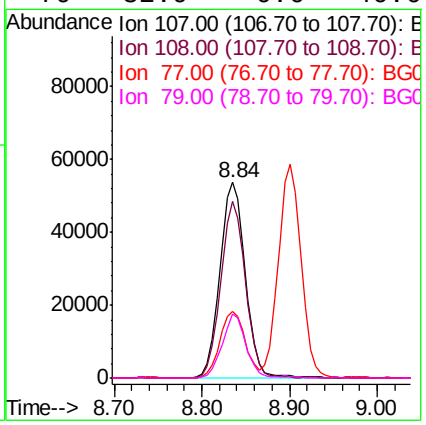


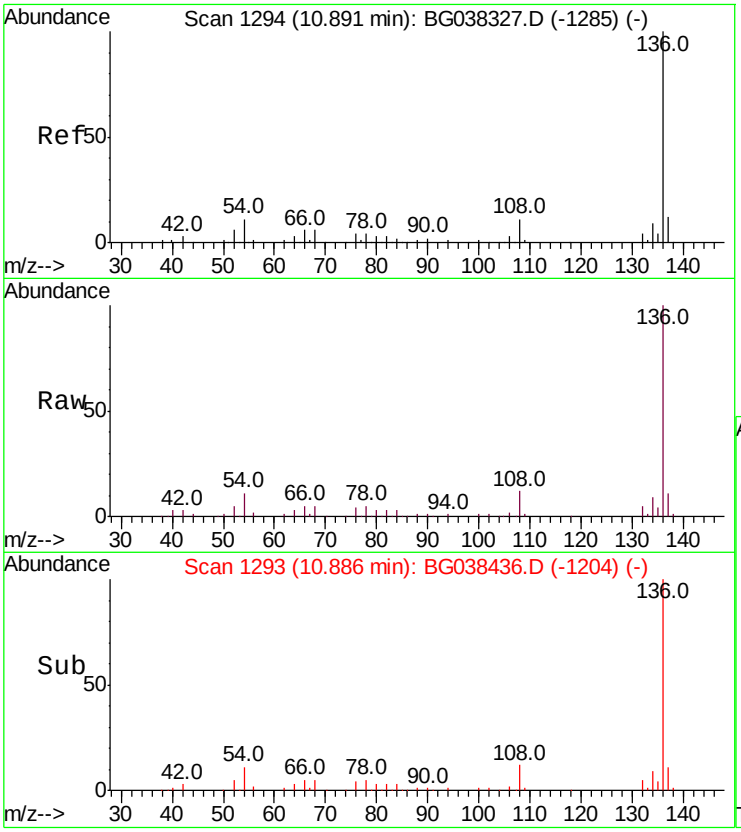


#20
3+4-Methylphenols
Concen: 37.356 ng
RT: 8.84 min Scan# 944
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:107 Resp: 107121

Ion	Ratio	Lower	Upper
107	100		
108	90.0	69.9	109.9
77	34.0	11.2	51.2
79	32.9	6.6	46.6



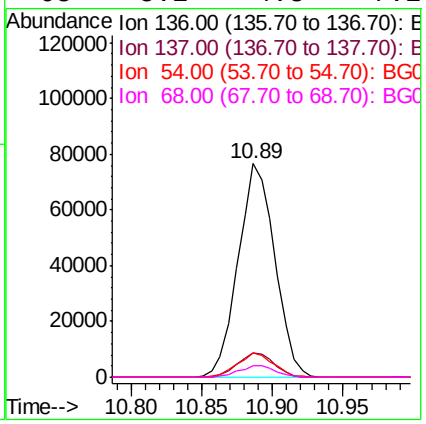


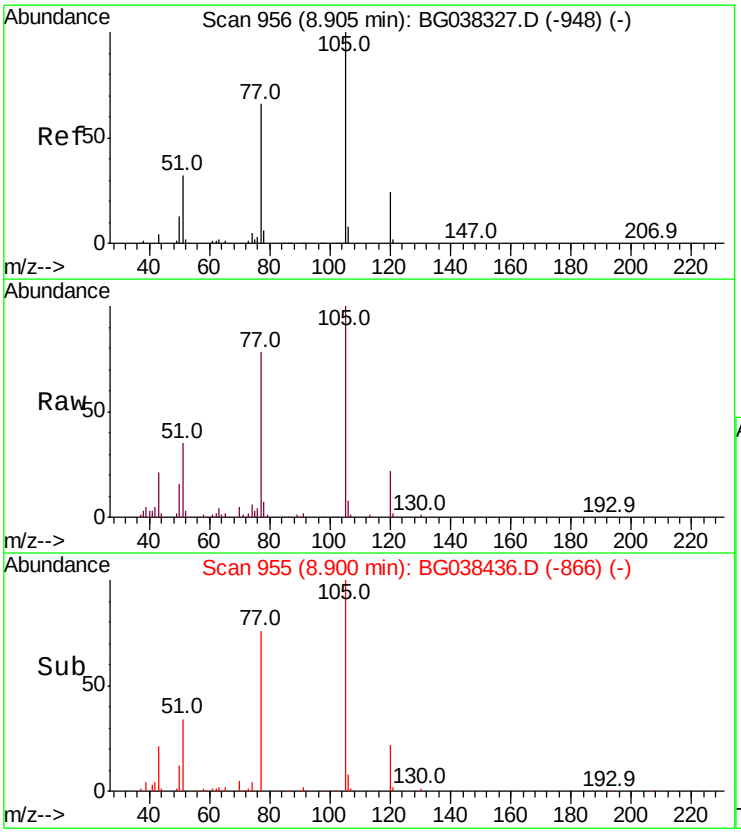
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.89 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 139405

Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.6	14.4
54	11.4	7.9	11.9
68	5.2	4.8	7.2

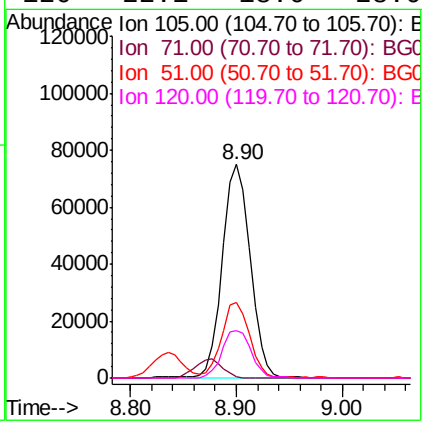


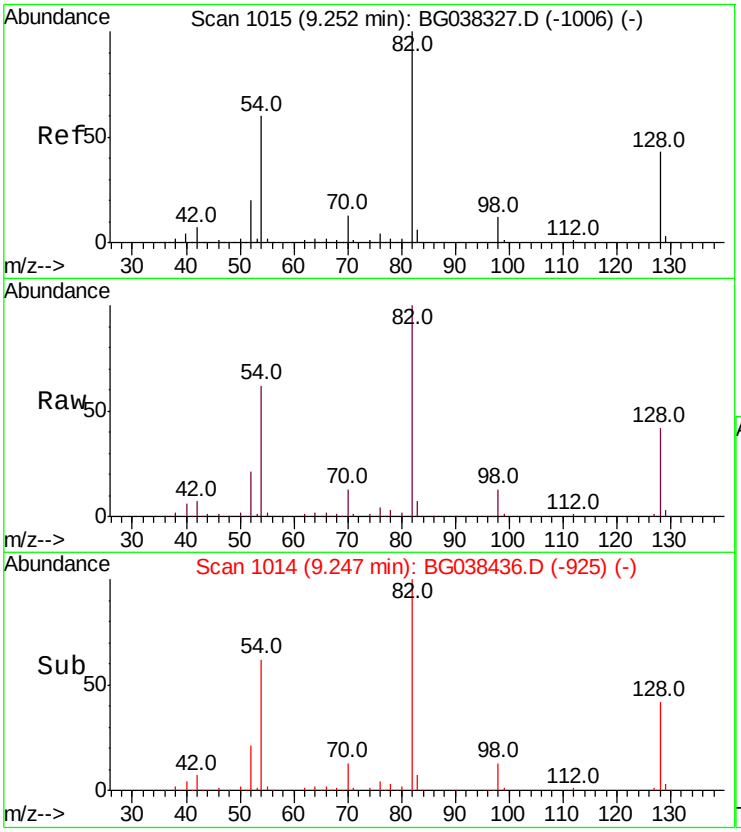


#22
Acetophenone
Concen: 40.663 ng
RT: 8.90 min Scan# 955
Delta R.T. -0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:105 Resp: 136685

Ion	Ratio	Lower	Upper
105	100		
71	0.9	1.2	1.8#
51	35.2	25.0	37.6
120	22.1	18.6	28.0



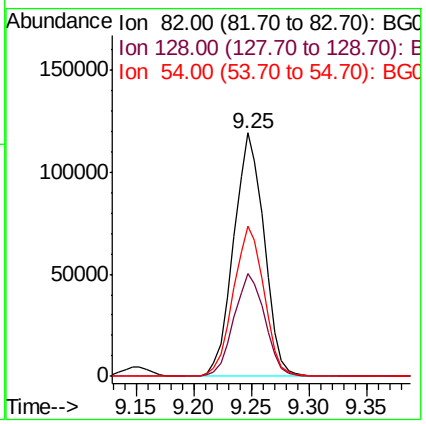


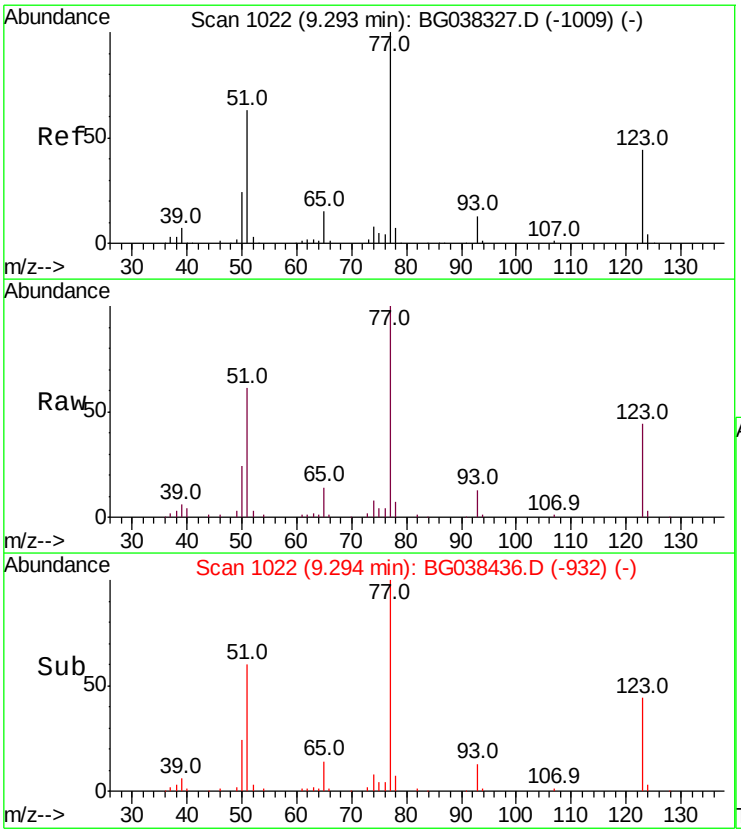
#23
Nitrobenzene-d5
Concen: 77.482 ng
RT: 9.25 min Scan# 1014
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 217561

Ion	Ratio	Lower	Upper
82	100		
128	42.4	34.6	51.8
54	61.5	45.3	67.9

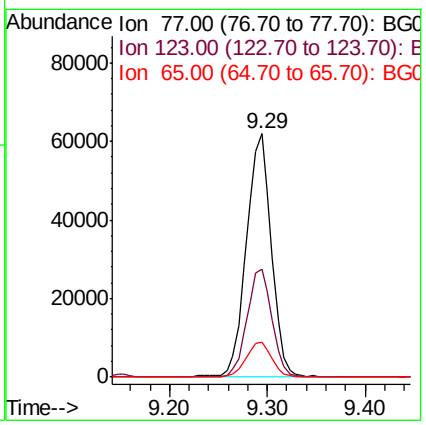


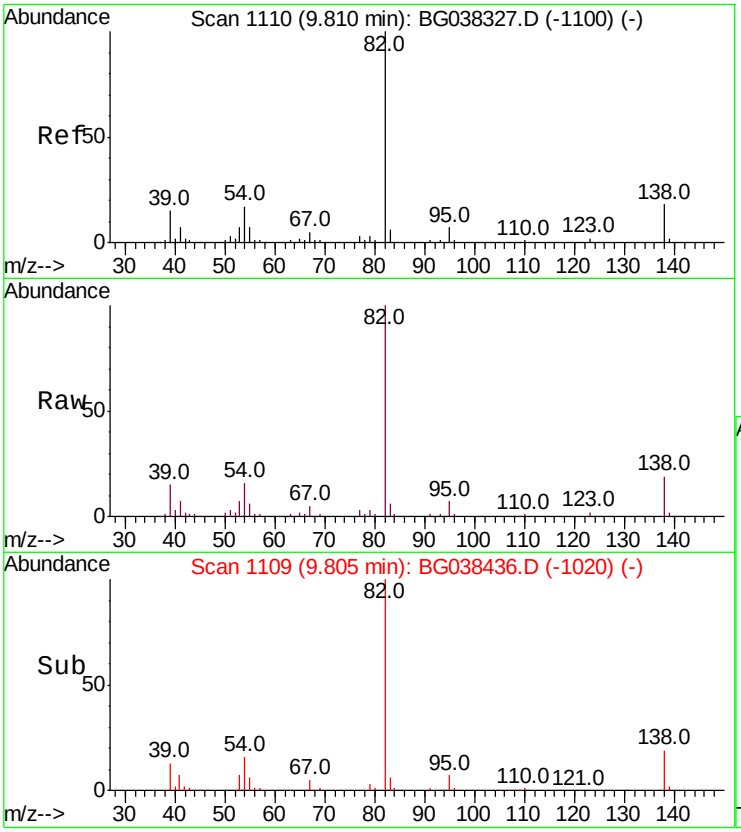


#24
Nitrobenzene
Concen: 39.099 ng
RT: 9.29 min Scan# 1022
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion: 77 Resp: 111539

Ion	Ratio	Lower	Upper
77	100		
123	44.1	33.6	50.4
65	14.5	11.3	16.9



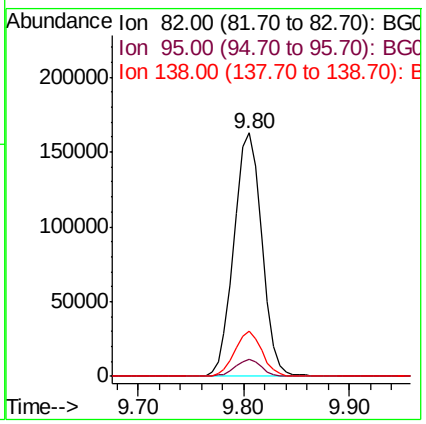


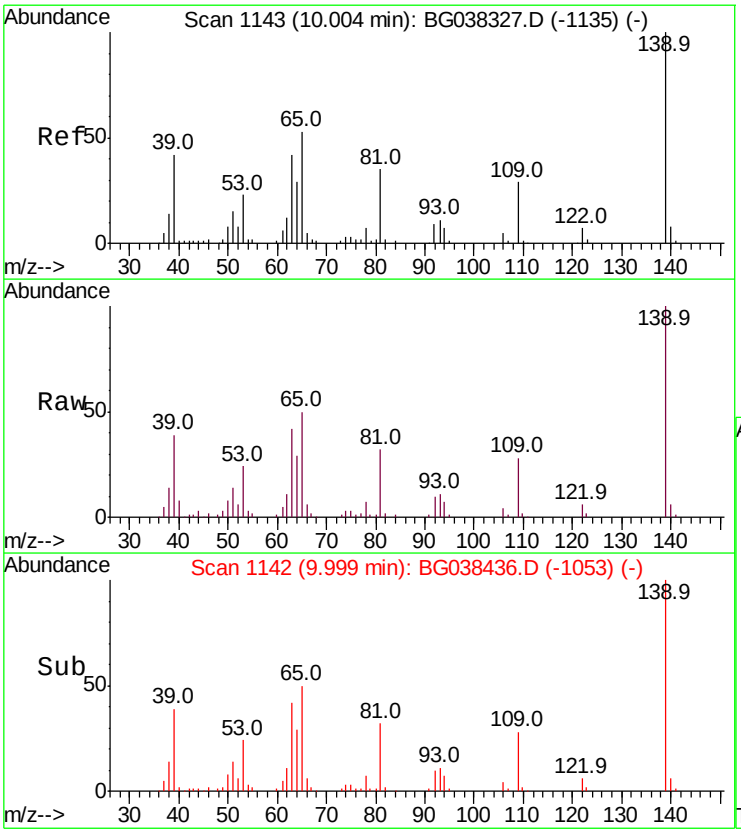
#25
Isophorone
Concen: 60.319 ng
RT: 9.80 min Scan# 1109
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 297644

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.3	7.9
138	18.6	13.3	19.9

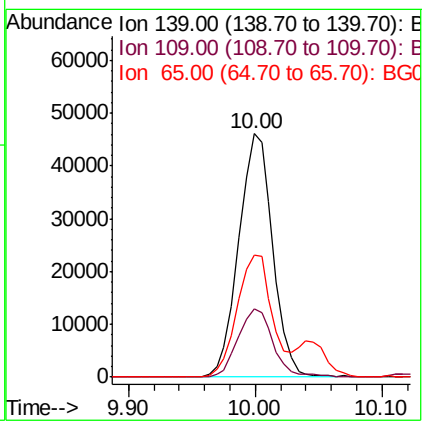


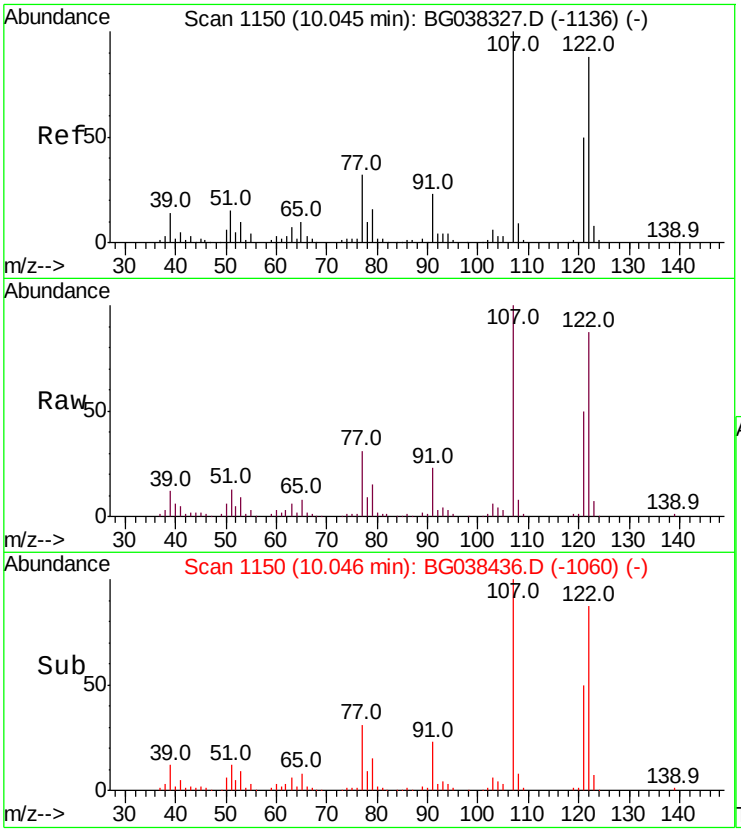


#26
2-Nitrophenol
Concen: 64.791 ng
RT: 10.00 min Scan# 1142
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:139 Resp: 85642

Ion	Ratio	Lower	Upper
139	100		
109	28.0	23.3	34.9
65	50.2	39.8	59.8



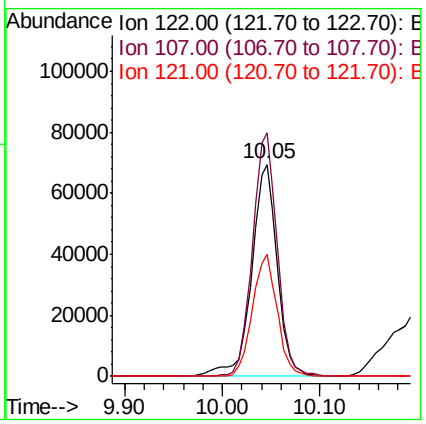


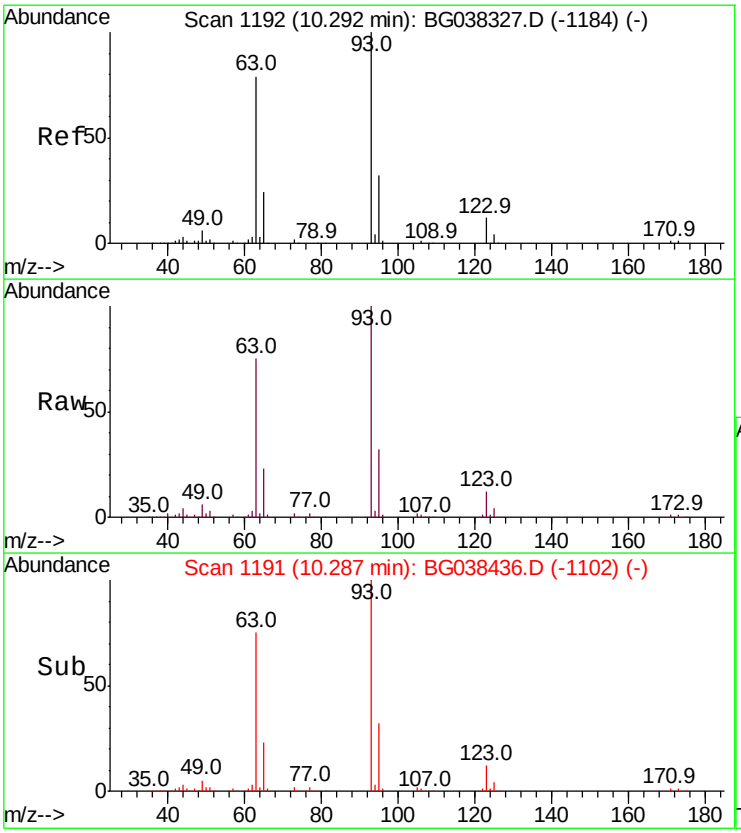
#27
2,4-Dimethylphenol
Concen: 67.680 ng
RT: 10.05 min Scan# 1150
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 128495

Ion	Ratio	Lower	Upper
122	100		
107	114.8	94.2	141.2
121	57.6	47.3	70.9

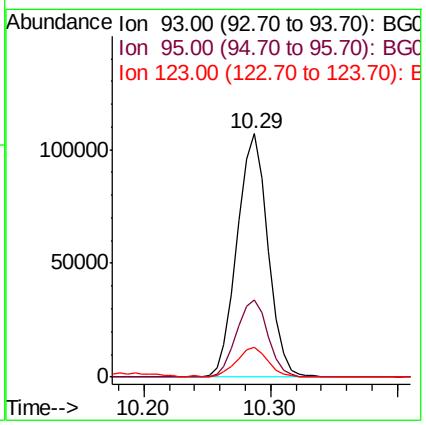


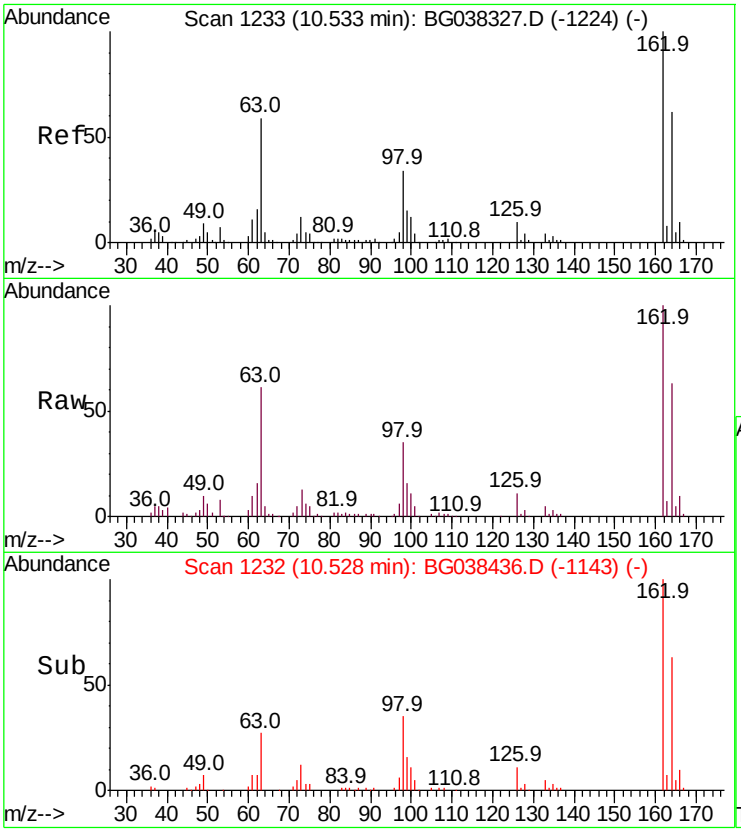


#28
bis(2-Chloroethoxy)methane
Concen: 63.934 ng
RT: 10.29 min Scan# 1191
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion: 93 Resp: 180857

Ion	Ratio	Lower	Upper
93	100		
95	31.6	24.6	37.0
123	12.0	9.1	13.7



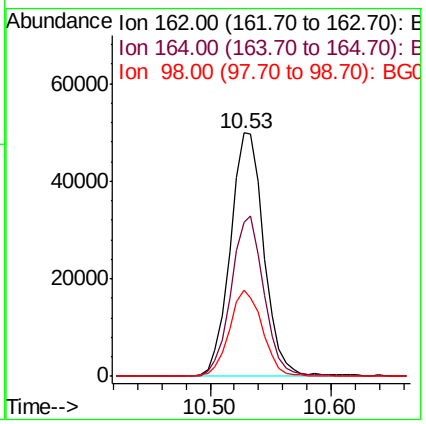


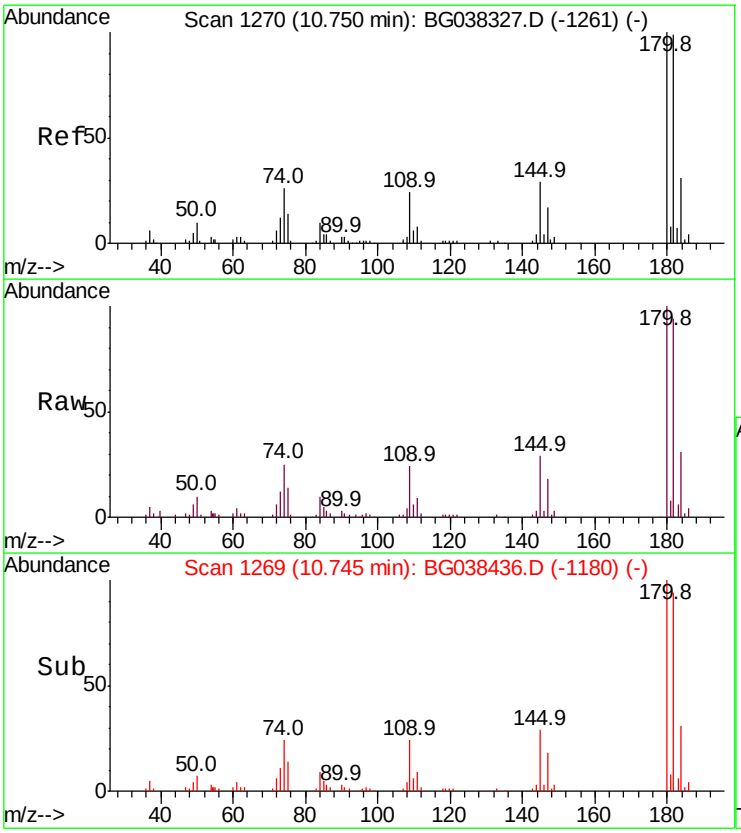
#29
2,4-Dichlorophenol
Concen: 44.607 ng
RT: 10.53 min Scan# 1232
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 96674

Ion	Ratio	Lower	Upper
162	100		
164	63.2	43.2	83.2
98	35.4	16.0	56.0

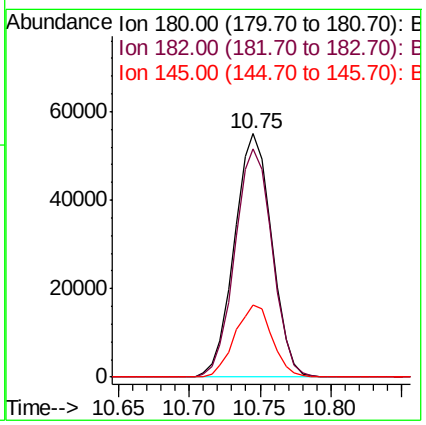


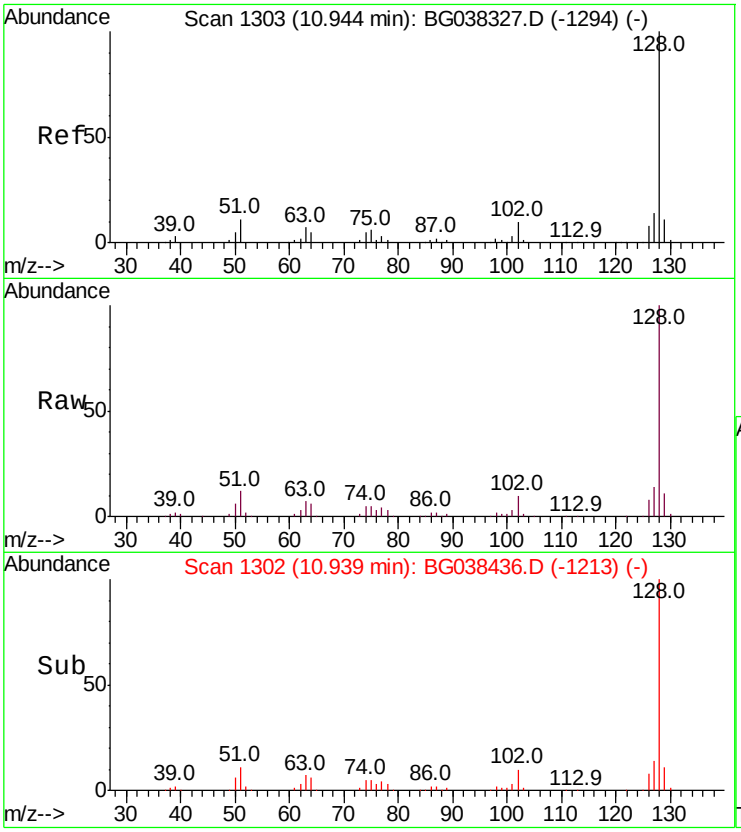


#30
1,2,4-Trichlorobenzene
Concen: 39.978 ng
RT: 10.75 min Scan# 1269
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:180 Resp: 101708

Ion	Ratio	Lower	Upper
180	100		
182	94.0	77.7	116.5
145	29.4	23.3	34.9



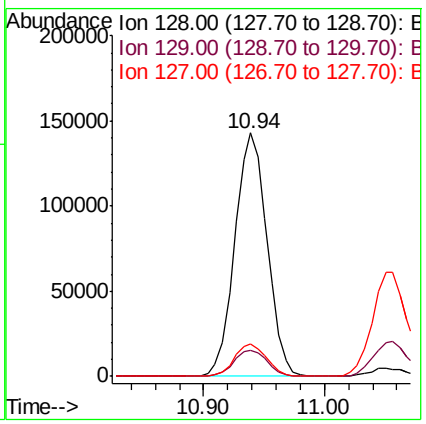


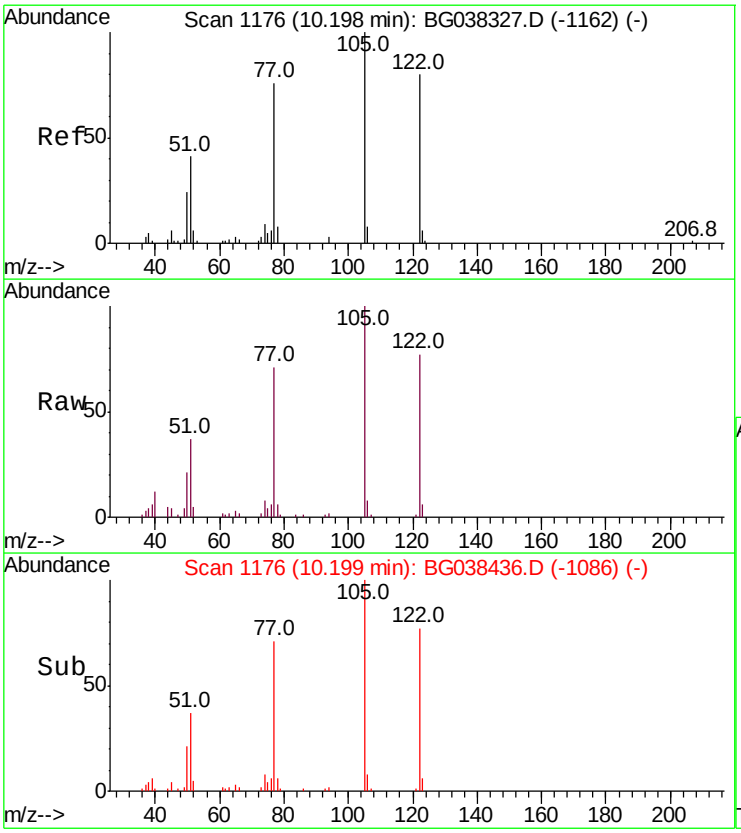
#31
Naphthalene
Concen: 39.906 ng
RT: 10.94 min Scan# 1302
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 265732

Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.0	13.6
127	13.5	11.1	16.7

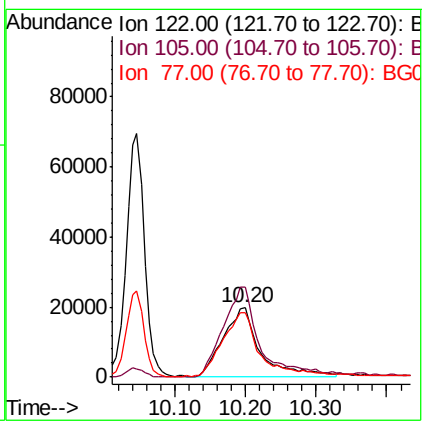


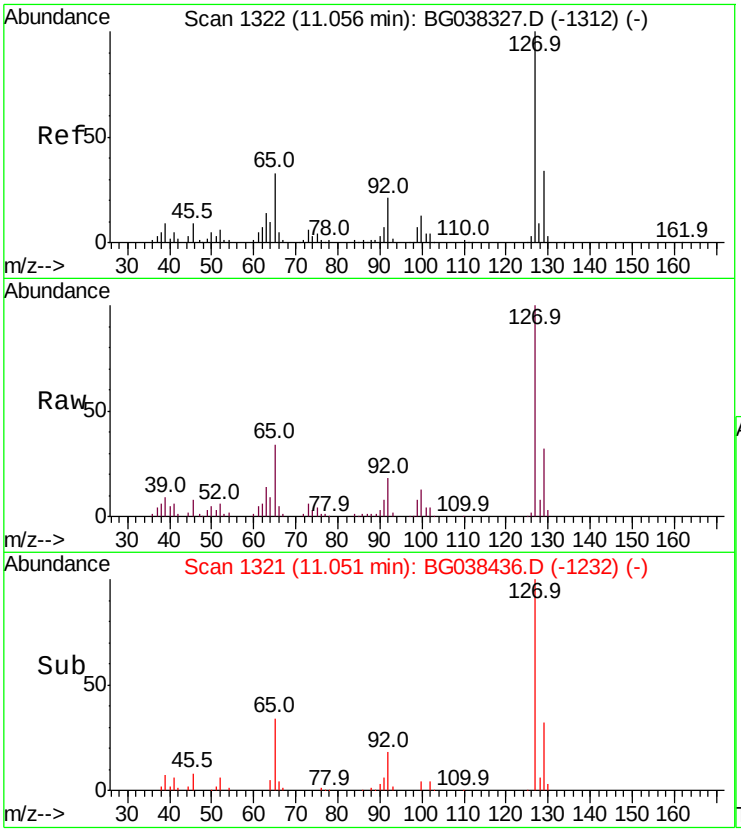


#32
Benzoic acid
Concen: 53.910 ng
RT: 10.20 min Scan# 1176
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:122 Resp: 73537

Ion	Ratio	Lower	Upper
122	100		
105	130.4	106.7	146.7
77	92.3	72.2	112.2



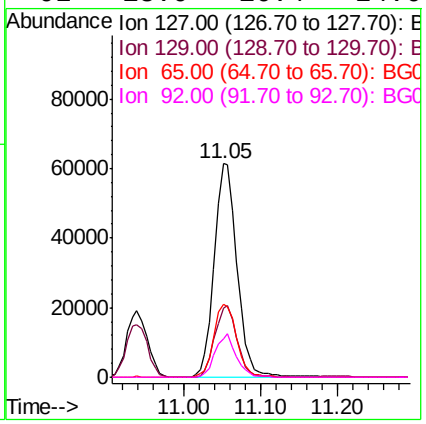


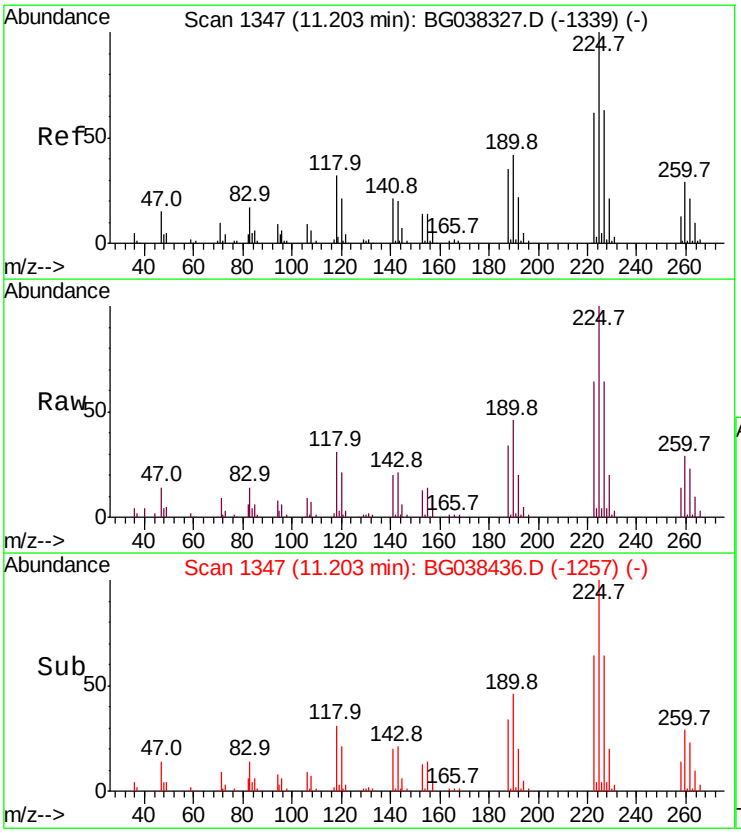
#33
4-Chloroaniline
Concen: 42.496 ng
RT: 11.05 min Scan# 1321
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 125272

Ion	Ratio	Lower	Upper
127	100		
129	32.4	27.1	40.7
65	34.1	26.6	39.8
92	18.0	16.4	24.6

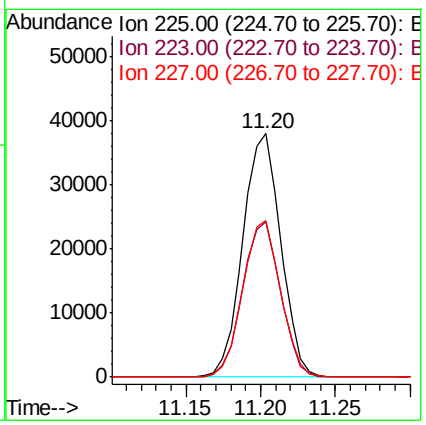


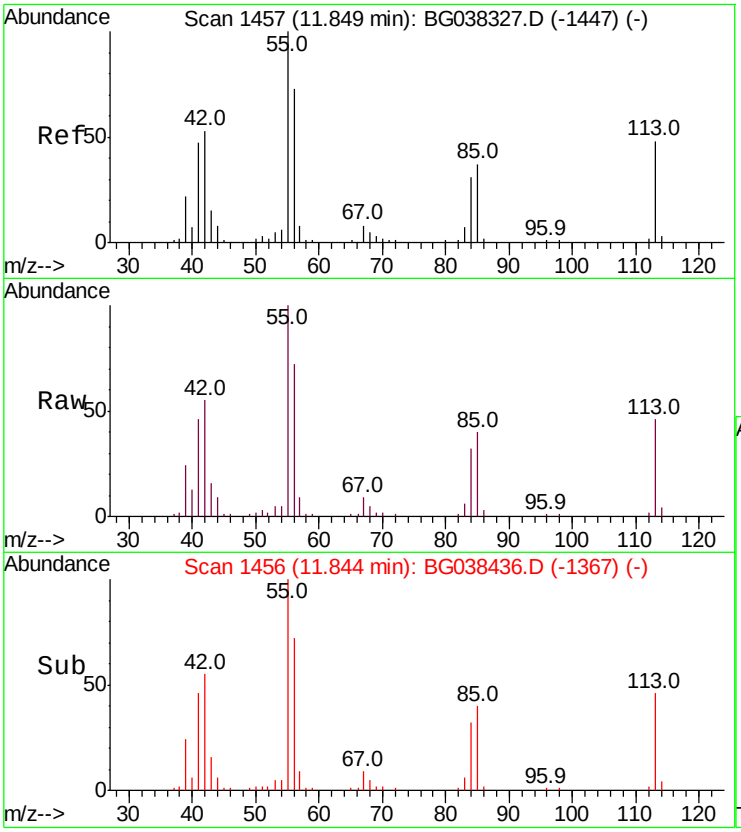


#34
Hexachlorobutadiene
Concen: 42.010 ng
RT: 11.20 min Scan# 1347
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:225 Resp: 66863

Ion	Ratio	Lower	Upper
225	100		
223	64.0	48.2	72.4
227	67.9	51.6	77.4



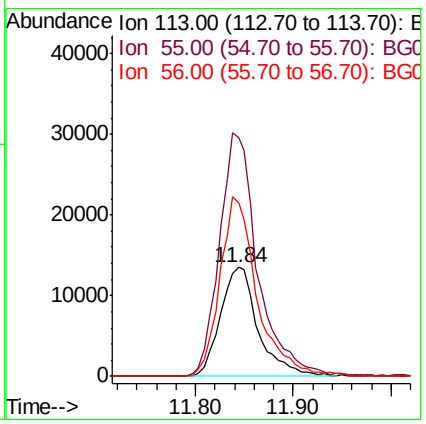


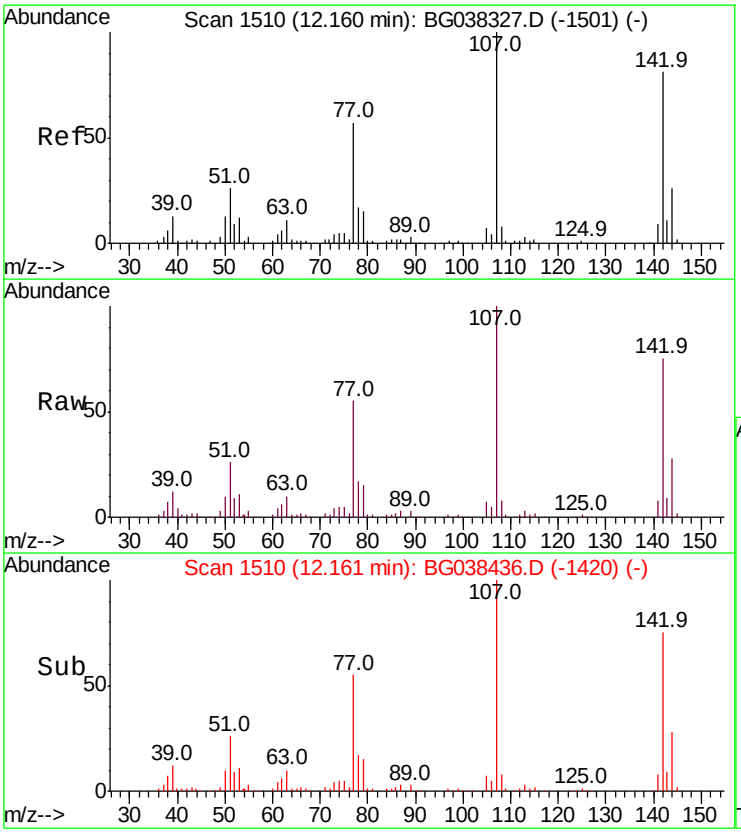
#35
Caprolactam
Concen: 40.335 ng
RT: 11.84 min Scan# 1456
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 36149

Ion	Ratio	Lower	Upper
113	100		
55	219.5	176.6	216.6#
56	158.6	128.3	168.3

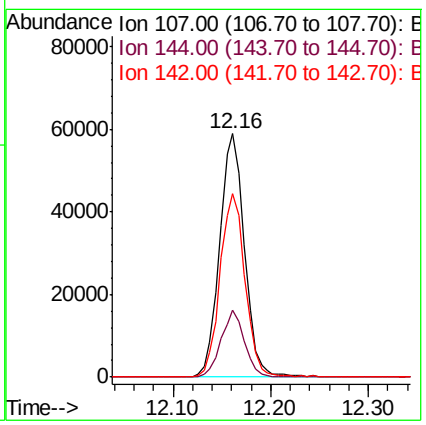


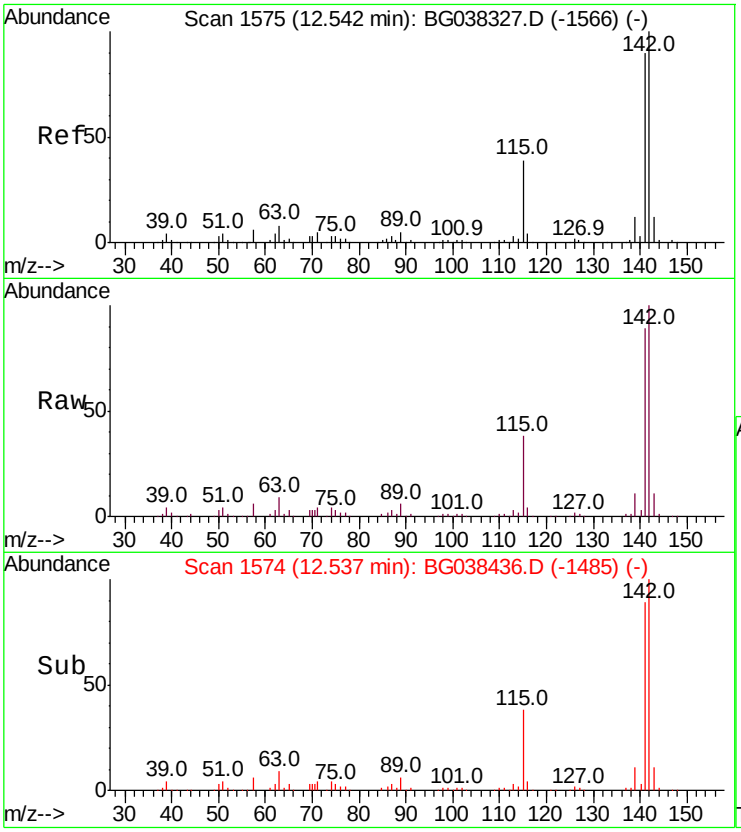


#36
4-Chloro-3-methylphenol
Concen: 43.123 ng
RT: 12.16 min Scan# 1510
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:107 Resp: 103837

Ion	Ratio	Lower	Upper
107	100		
144	27.7	20.7	31.1
142	75.4	64.4	96.6



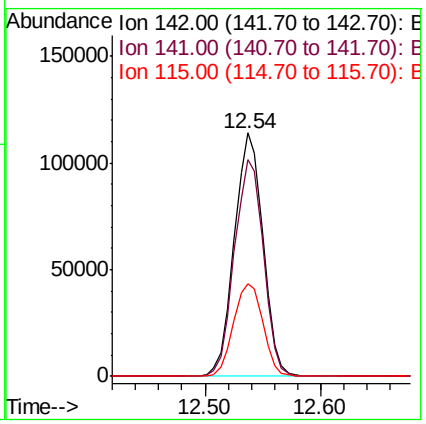


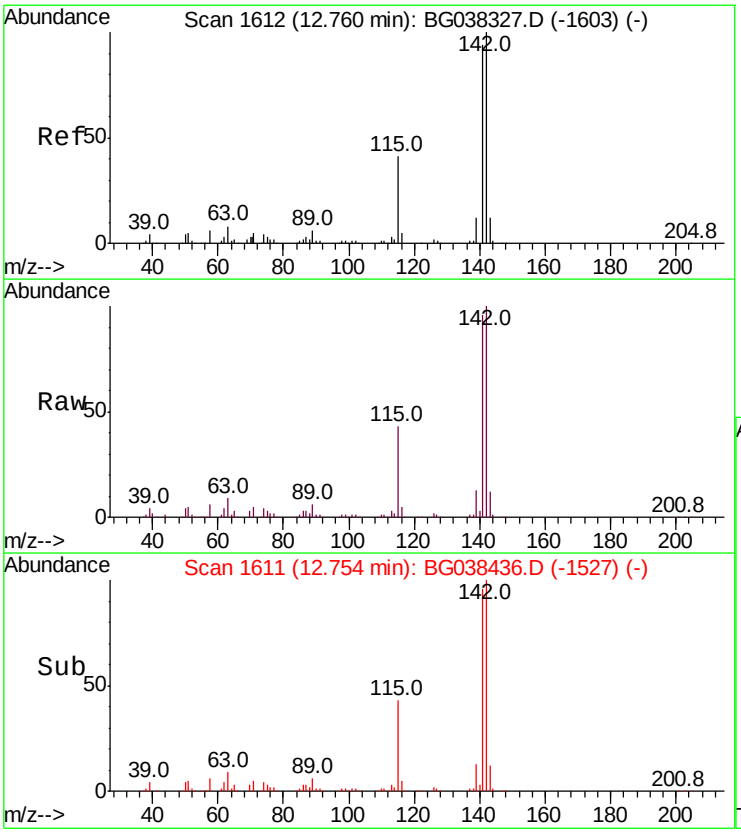
#37
2-Methylnaphthalene
Concen: 41.333 ng
RT: 12.54 min Scan# 1574
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 196011

Ion	Ratio	Lower	Upper
142	100		
141	89.2	71.9	107.9
115	38.2	27.8	41.8

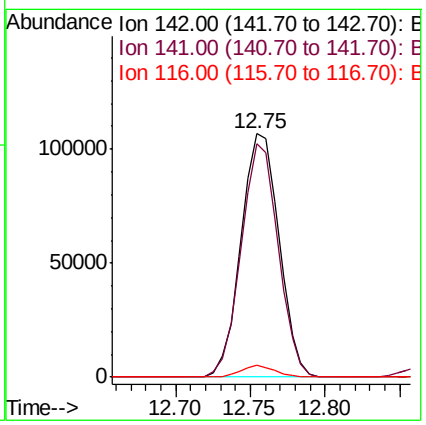


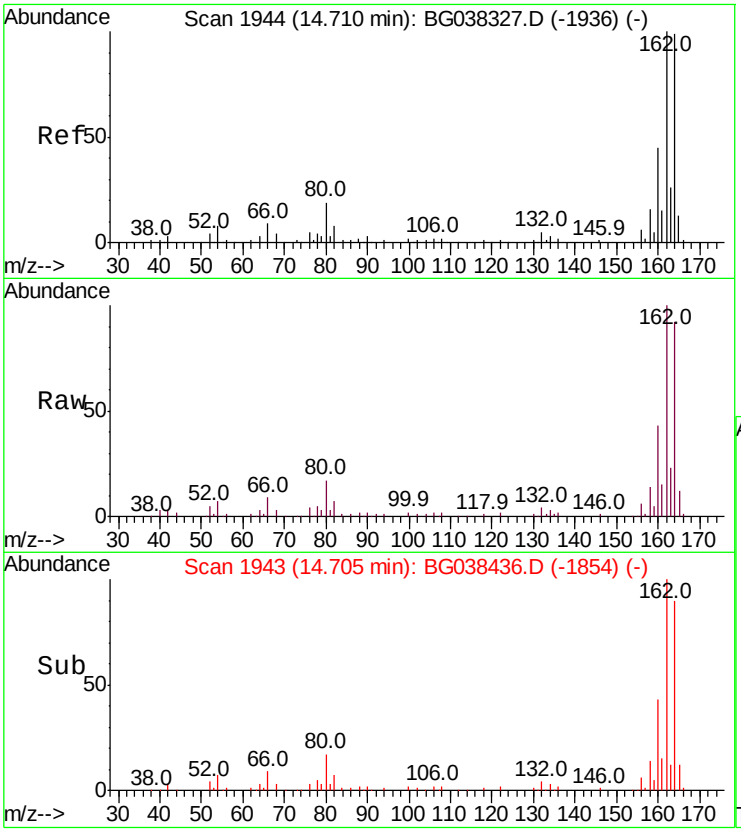


#38
1-Methylnaphthalene
Concen: 41.510 ng
RT: 12.75 min Scan# 1611
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:142 Resp: 188539

Ion	Ratio	Lower	Upper
142	100		
141	96.0	75.2	112.8
116	4.8	3.3	4.9



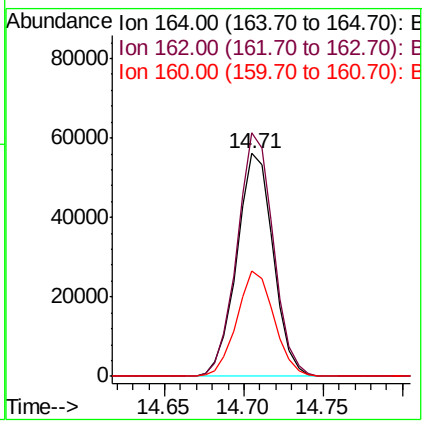


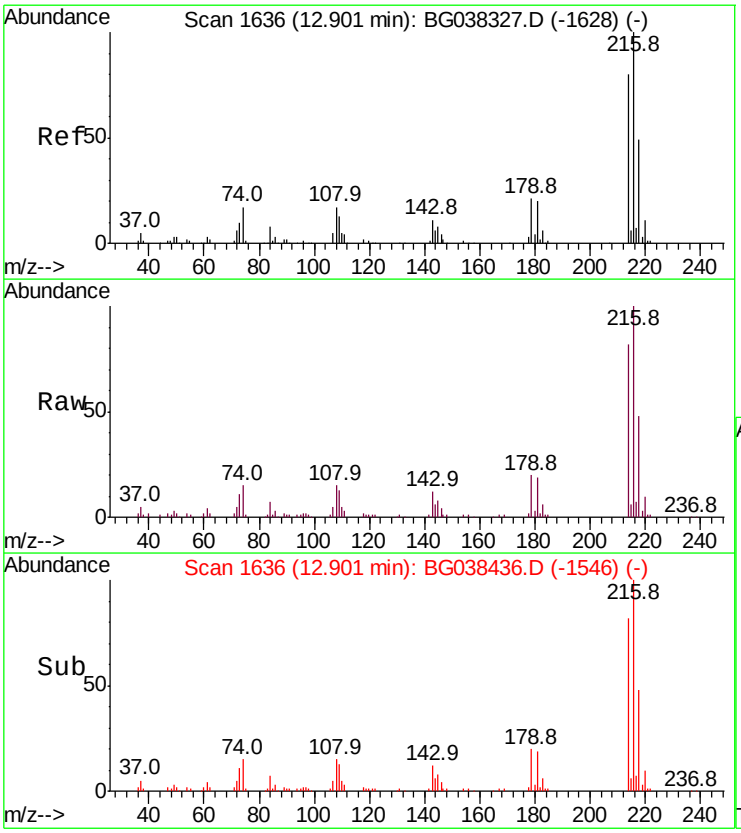
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.71 min Scan# 1943
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 89260

Ion	Ratio	Lower	Upper
164	100		
162	109.2	81.3	121.9
160	47.4	36.3	54.5

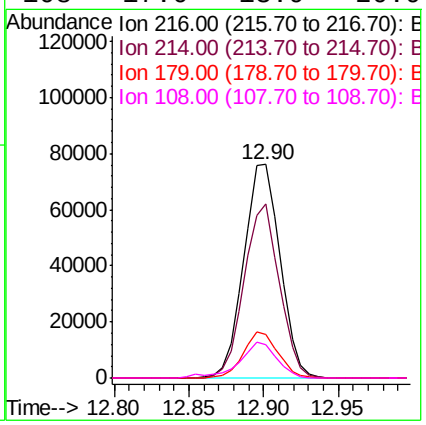


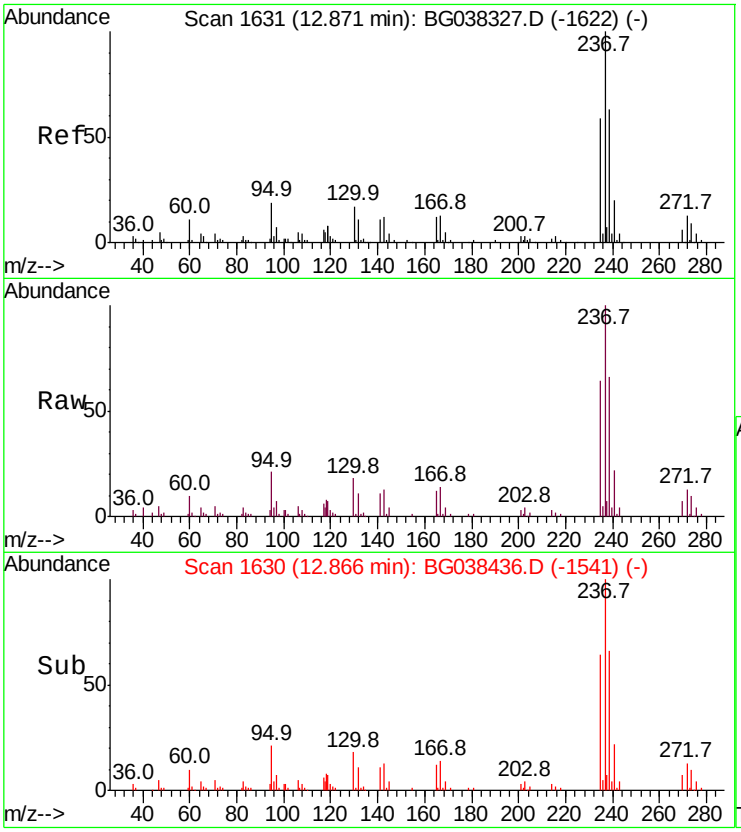


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.788 ng
RT: 12.90 min Scan# 1636
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:216 Resp: 128350

Ion	Ratio	Lower	Upper
216	100		
214	78.6	63.8	95.6
179	20.7	17.4	26.0
108	17.0	13.9	20.9



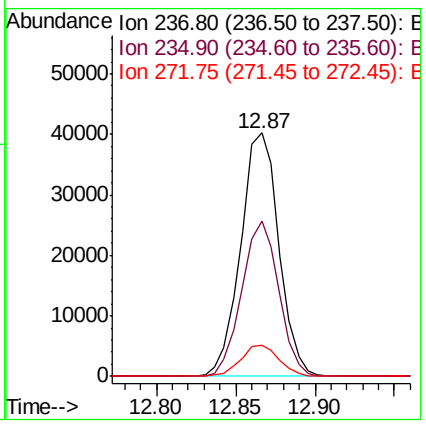


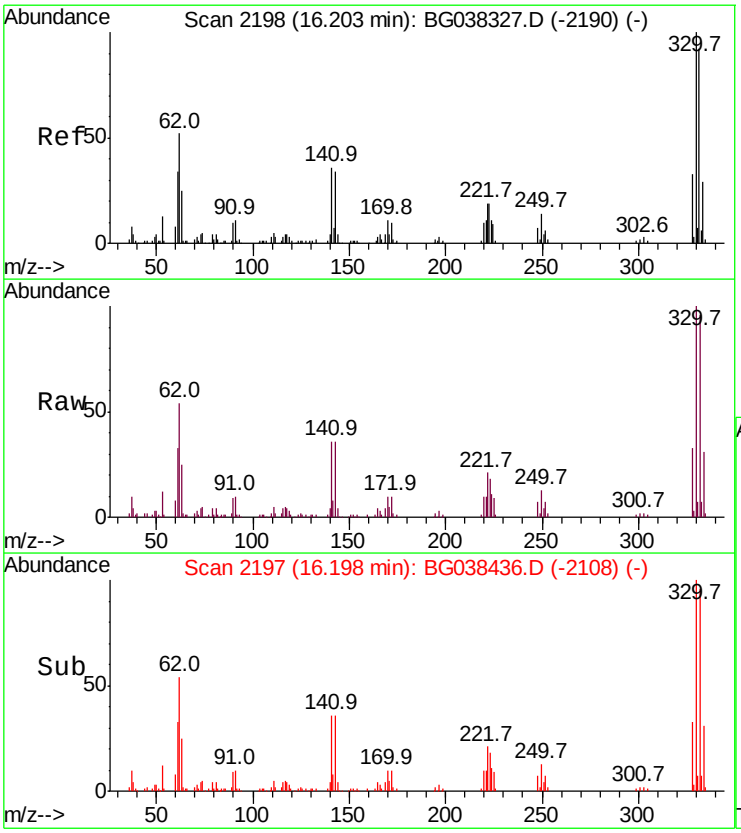
#41
Hexachlorocyclopentadiene
Concen: 39.719 ng
RT: 12.87 min Scan# 1630
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 67040

Ion	Ratio	Lower	Upper
237	100		
235	63.8	42.5	82.5
272	12.8	0.0	31.6

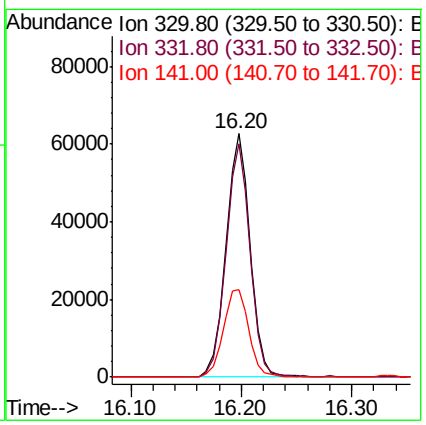


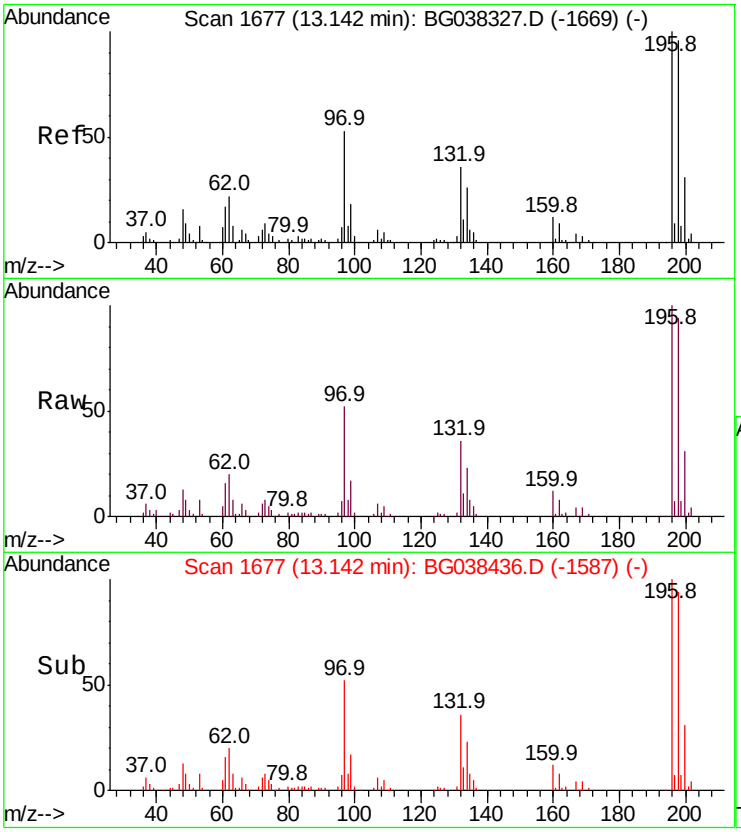


#42
2,4,6-Tribromophenol
Concen: 87.528 ng
RT: 16.20 min Scan# 2197
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:330 Resp: 95911

Ion	Ratio	Lower	Upper
330	100		
332	95.5	78.4	117.6
141	37.9	32.2	48.2



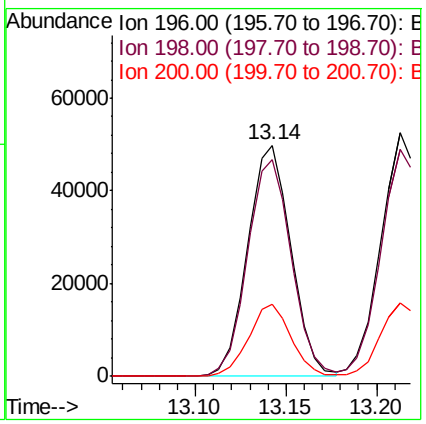


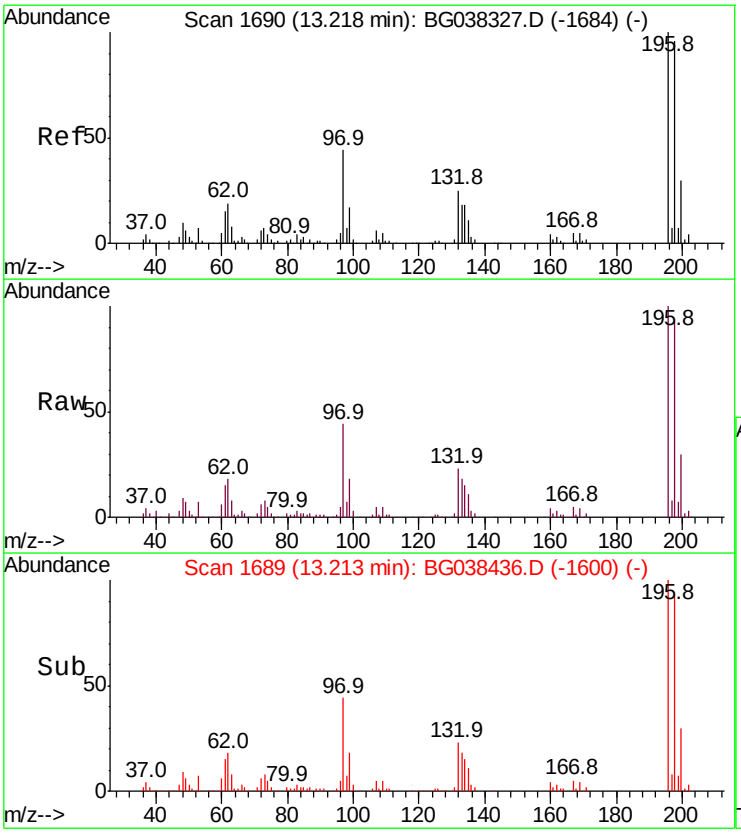
#43
2,4,6-Trichlorophenol
Concen: 41.584 ng
RT: 13.14 min Scan# 1677
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 82738

Ion	Ratio	Lower	Upper
196	100		
198	93.7	76.4	114.6
200	31.3	24.9	37.3

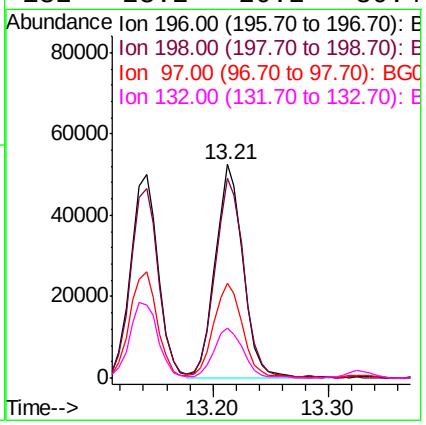


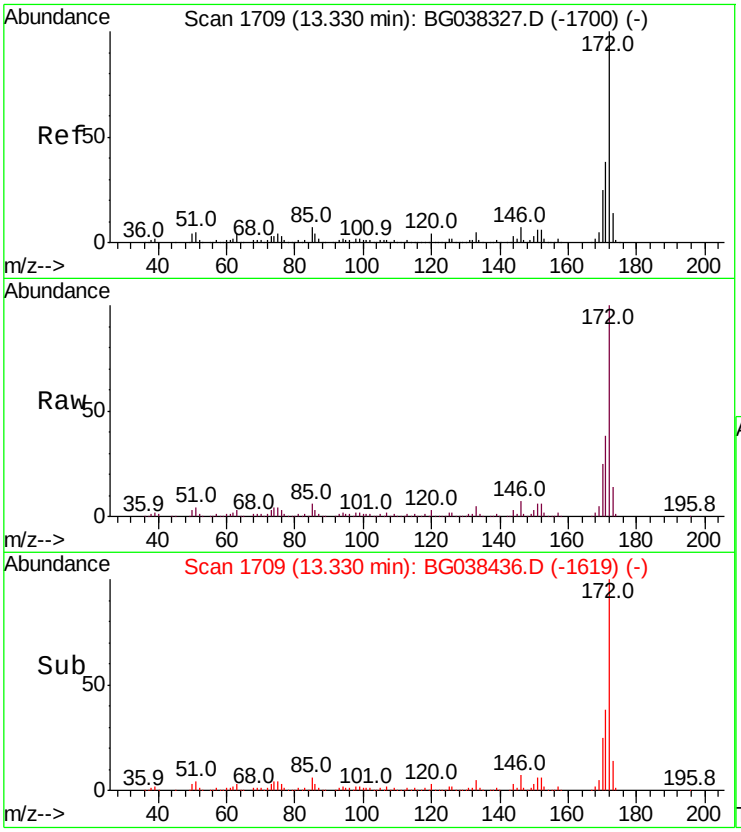


#44
2,4,5-Trichlorophenol
Concen: 41.427 ng
RT: 13.21 min Scan# 1689
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:196 Resp: 87318

Ion	Ratio	Lower	Upper
196	100		
198	93.3	74.2	111.2
97	44.5	34.1	51.1
132	23.2	20.2	30.4



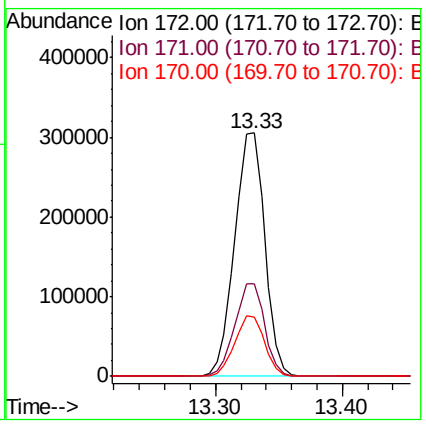


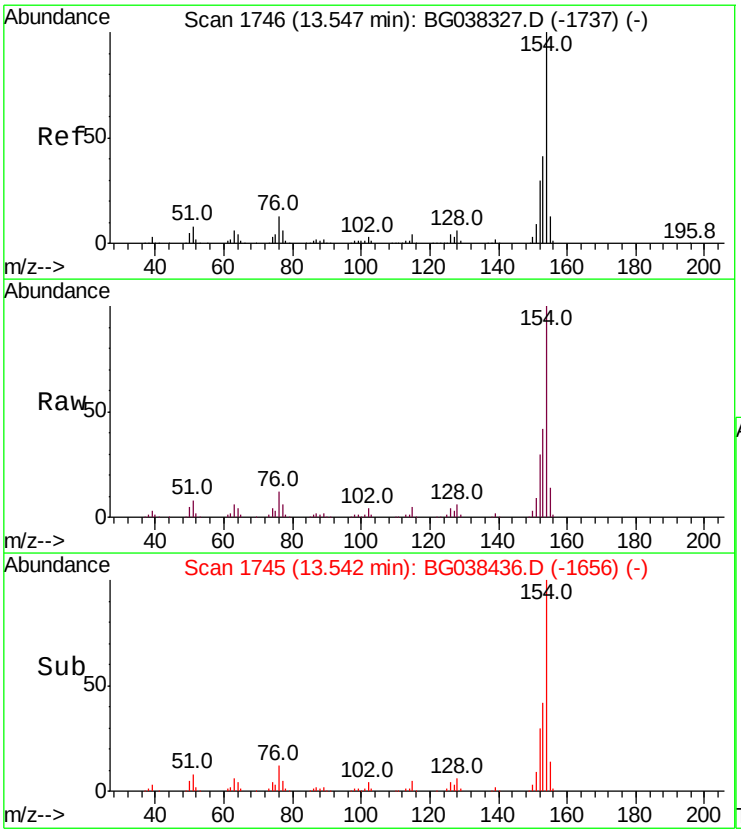
#45
2-Fluorobiphenyl
Concen: 80.531 ng
RT: 13.33 min Scan# 1709
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 504467

Ion	Ratio	Lower	Upper
172	100		
171	38.0	31.0	46.4
170	24.5	20.2	30.2

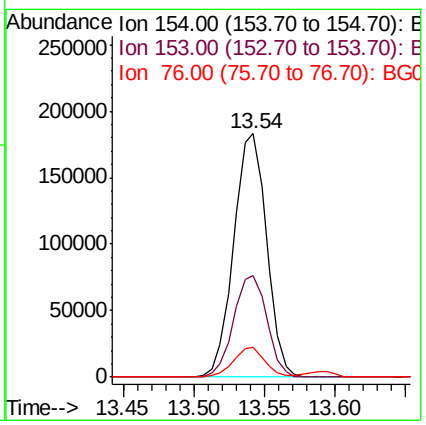


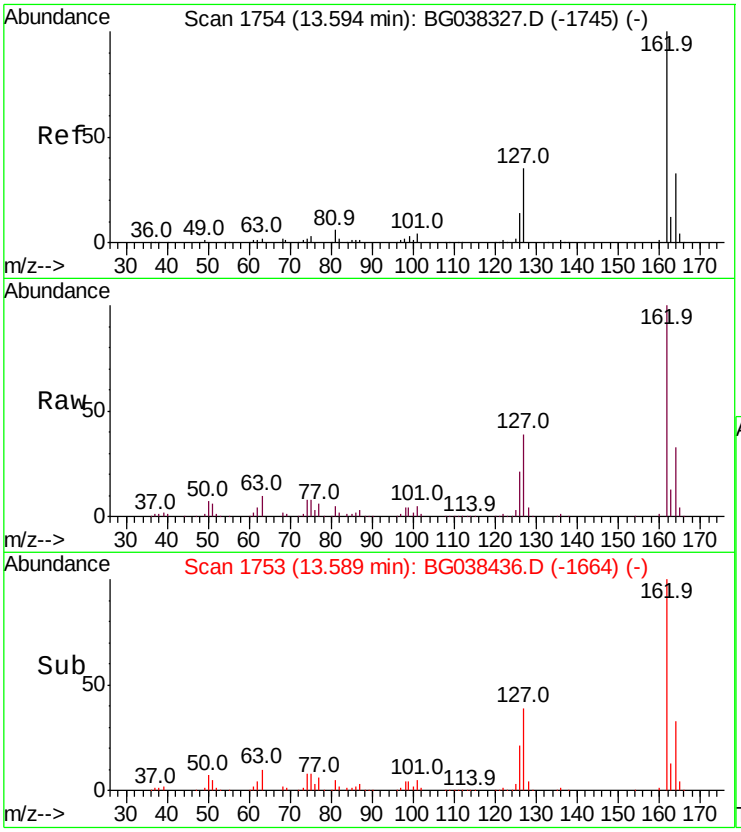


#46
1,1'-Biphenyl
Concen: 39.384 ng
RT: 13.54 min Scan# 1745
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:154 Resp: 297152

Ion	Ratio	Lower	Upper
154	100		
153	41.9	22.1	62.1
76	12.3	0.0	33.2



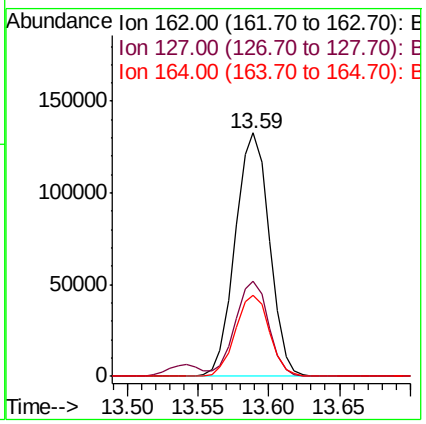


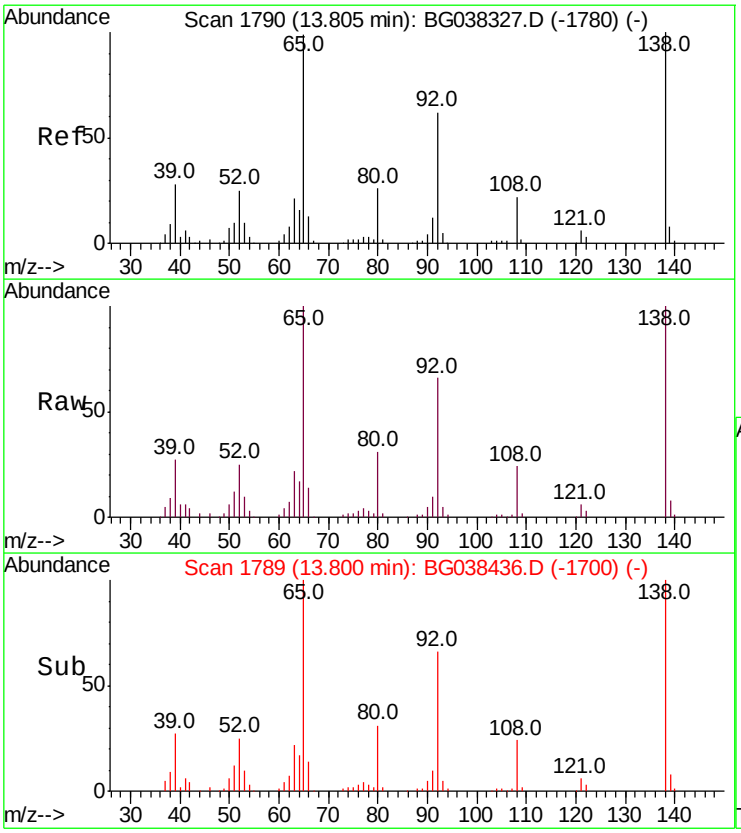
#47
2-Chloronaphthalene
Concen: 39.508 ng
RT: 13.59 min Scan# 1753
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 224937

Ion	Ratio	Lower	Upper
162	100		
127	39.2	30.5	45.7
164	33.5	26.4	39.6

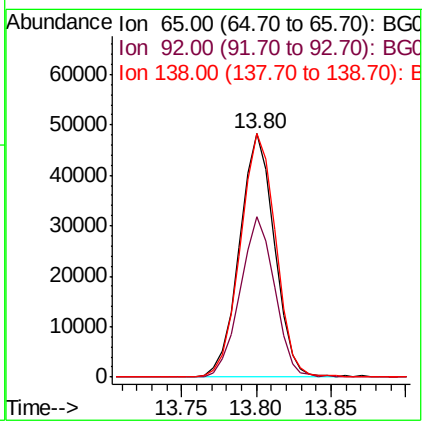


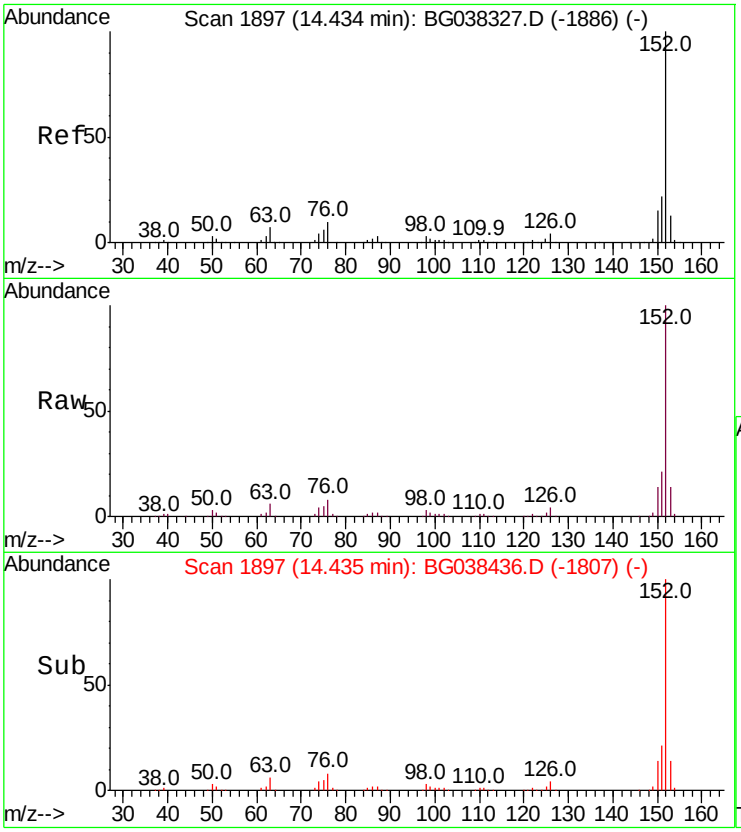


#48
2-Nitroaniline
Concen: 40.791 ng
RT: 13.80 min Scan# 1789
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion: 65 Resp: 77915

Ion	Ratio	Lower	Upper
65	100		
92	66.1	53.2	79.8
138	100.0	79.3	118.9



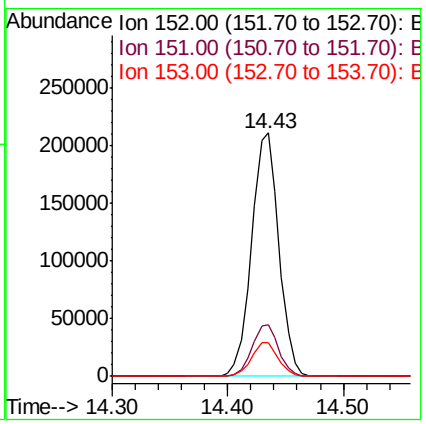


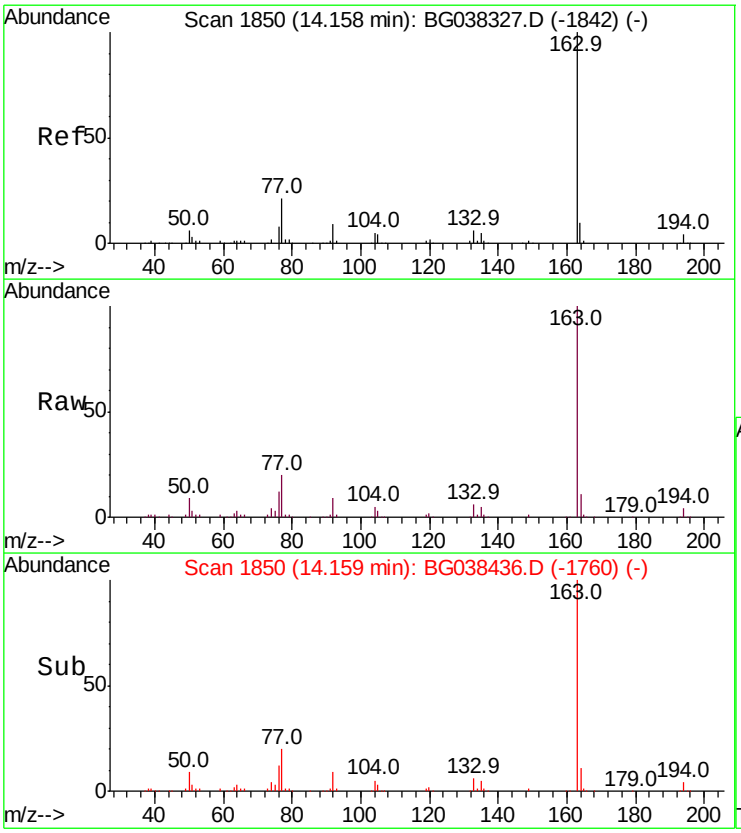
#49
Acenaphthylene
Concen: 40.435 ng
RT: 14.43 min Scan# 1897
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 346721

Ion	Ratio	Lower	Upper
152	100		
151	21.2	17.1	25.7
153	14.0	11.1	16.7

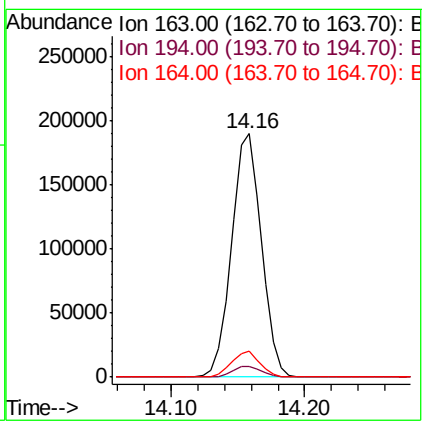


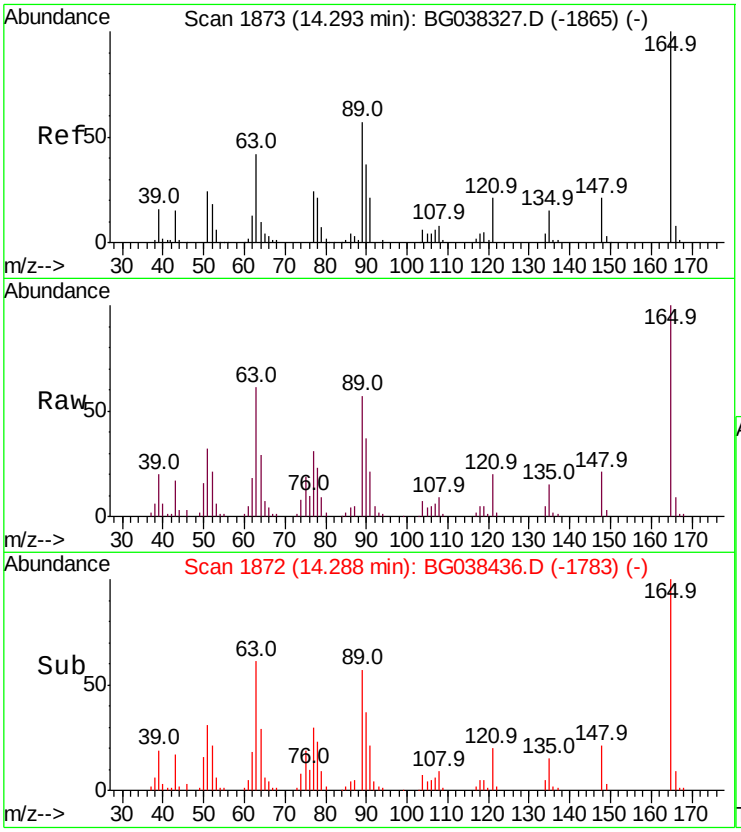


#50
Dimethylphthalate
Concen: 40.949 ng
RT: 14.16 min Scan# 1850
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:163 Resp: 293171

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	10.6	8.5	12.7



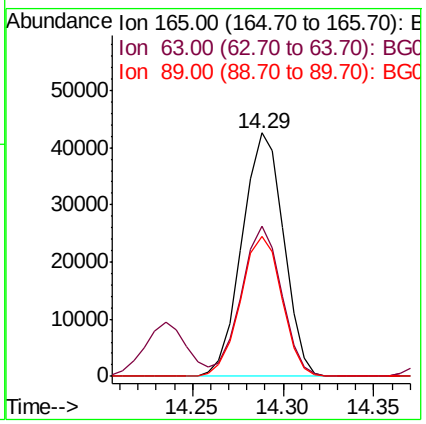


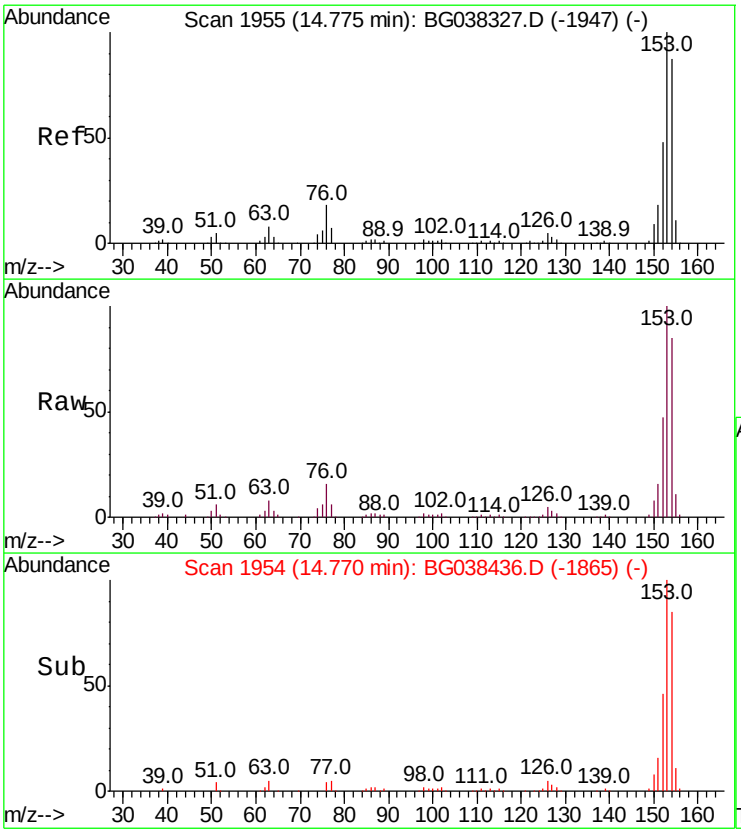
#51
2,6-Dinitrotoluene
Concen: 41.462 ng
RT: 14.29 min Scan# 1872
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 67809

Ion	Ratio	Lower	Upper
165	100		
63	61.5	43.4	65.2
89	57.3	45.8	68.6

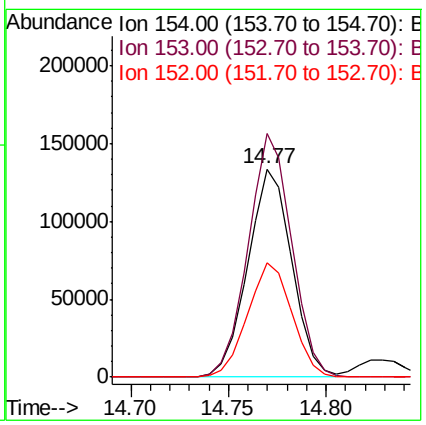


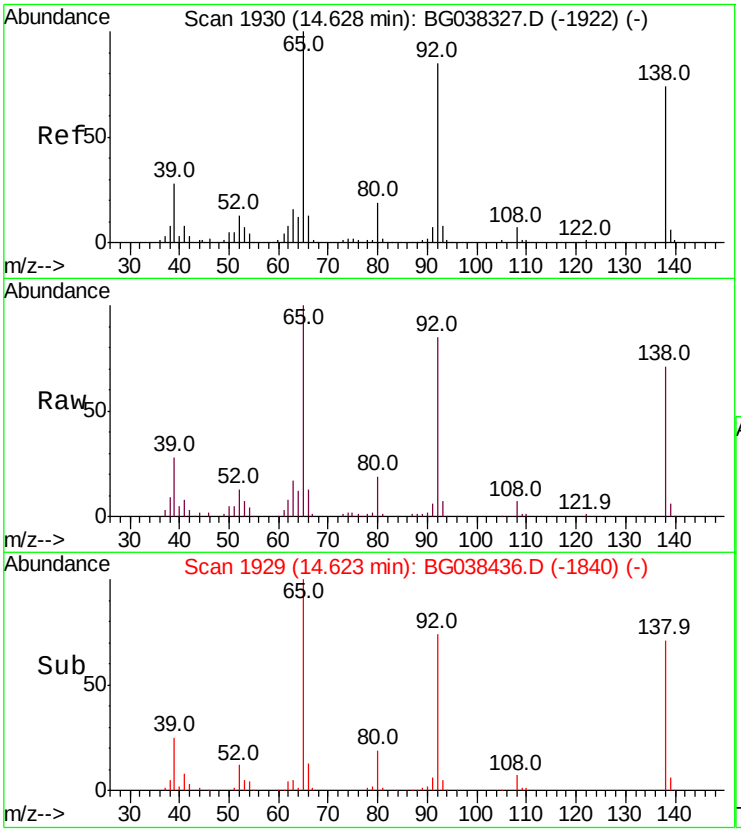


#52
Acenaphthene
Concen: 39.835 ng
RT: 14.77 min Scan# 1954
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:154 Resp: 208234

Ion	Ratio	Lower	Upper
154	100		
153	117.0	93.4	140.0
152	54.8	44.7	67.1



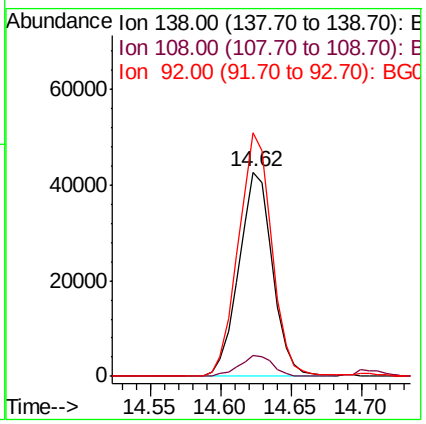


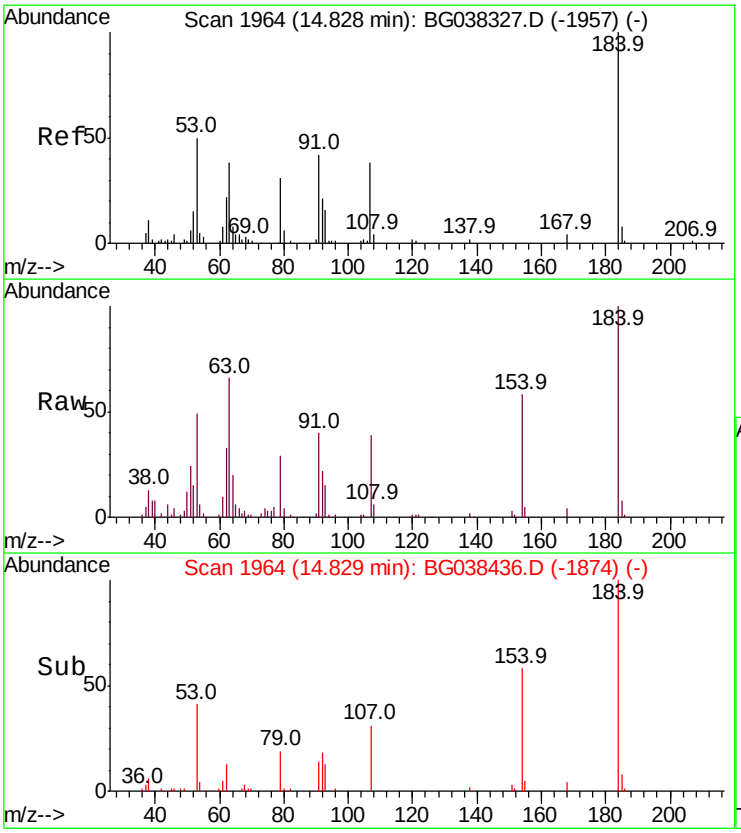
#53
3-Nitroaniline
Concen: 40.633 ng
RT: 14.62 min Scan# 1929
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 71569

Ion	Ratio	Lower	Upper
138	100		
108	10.2	11.0	16.6#
92	119.1	95.2	142.8

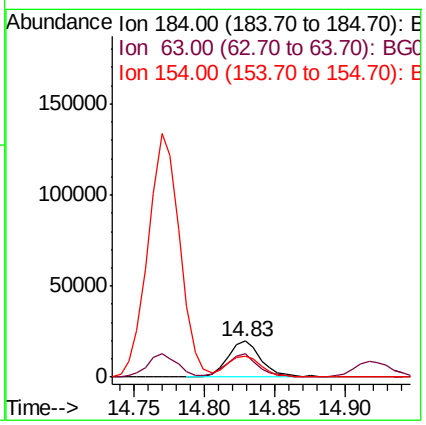


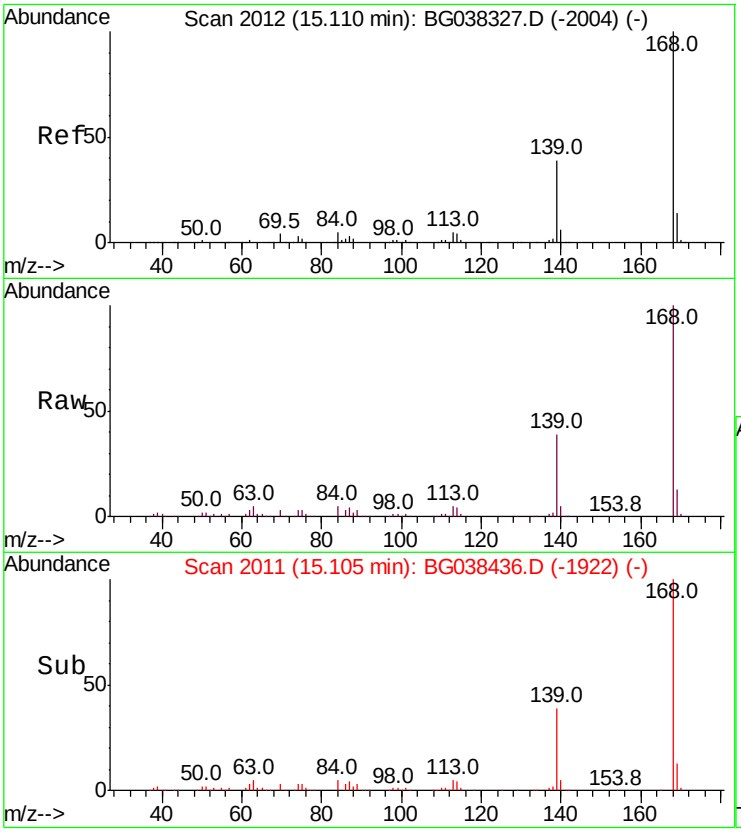


#54
2,4-Dinitrophenol
Concen: 36.882 ng
RT: 14.83 min Scan# 1964
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:184 Resp: 33065

Ion	Ratio	Lower	Upper
184	100		
63	66.0	42.6	63.8#
154	57.5	41.8	62.6



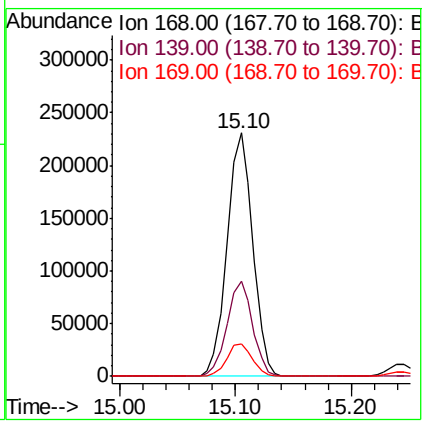


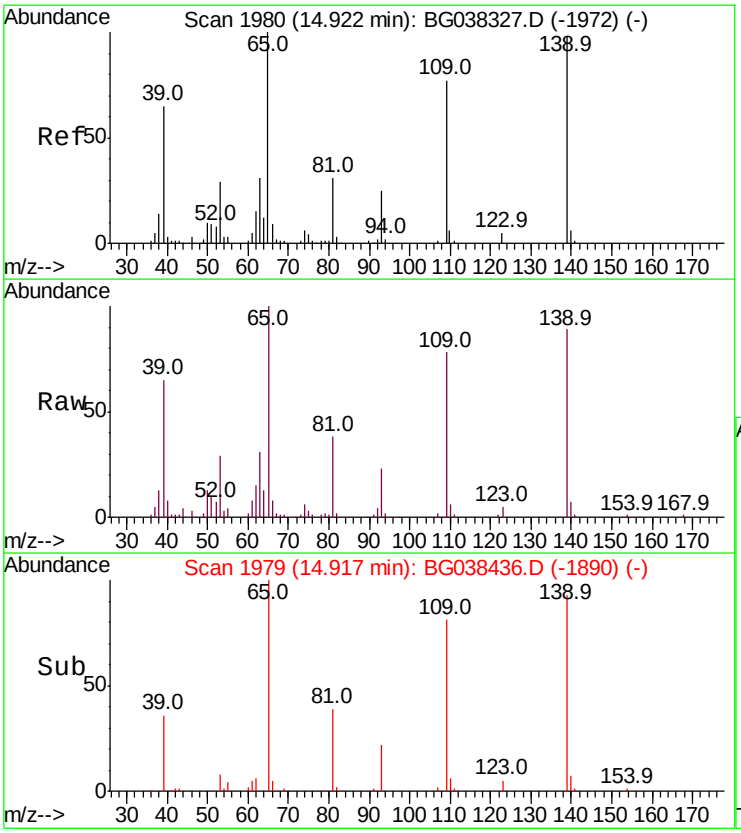
#55
Dibenzofuran
Concen: 41.005 ng
RT: 15.10 min Scan# 2011
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 354368

Ion	Ratio	Lower	Upper
168	100		
139	39.0	29.4	44.0
169	13.4	11.0	16.6

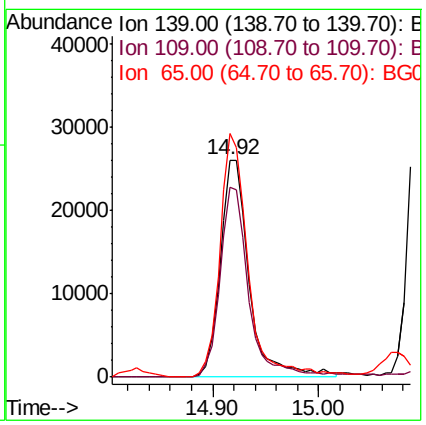


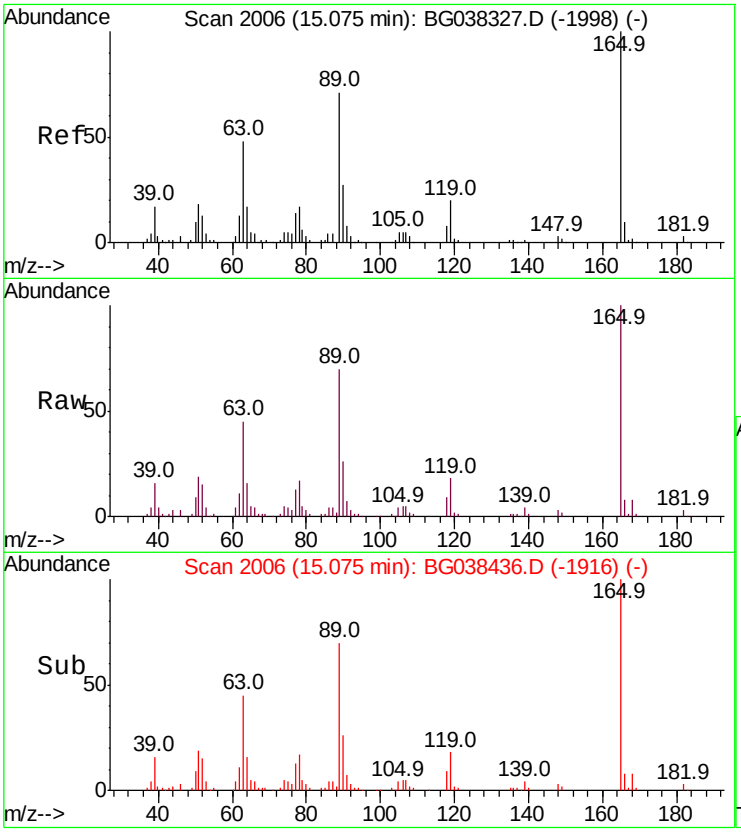


#56
4-Nitrophenol
Concen: 35.459 ng
RT: 14.92 min Scan# 1979
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:139 Resp: 49336

Ion	Ratio	Lower	Upper
139	100		
109	87.8	49.5	89.5
65	112.3	76.8	116.8



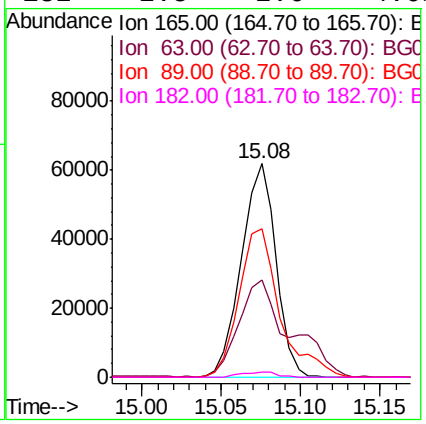


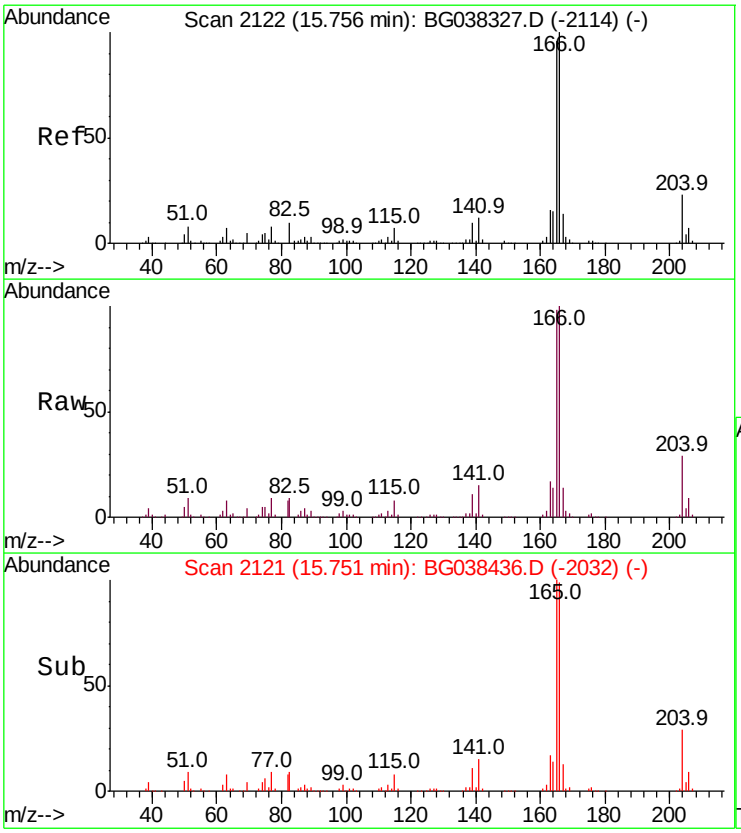
#57
2,4-Dinitrotoluene
Concen: 41.523 ng
RT: 15.08 min Scan# 2006
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 93661

Ion	Ratio	Lower	Upper
165	100		
63	45.3	33.4	50.0
89	69.6	57.2	85.8
182	2.5	2.6	4.0#

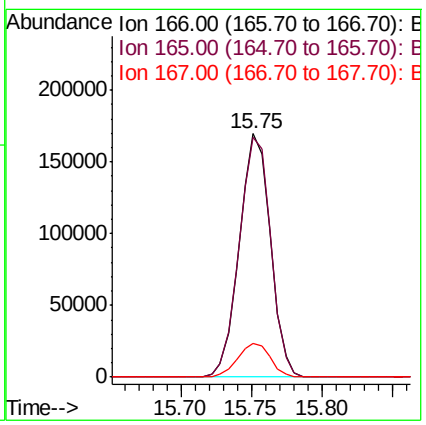


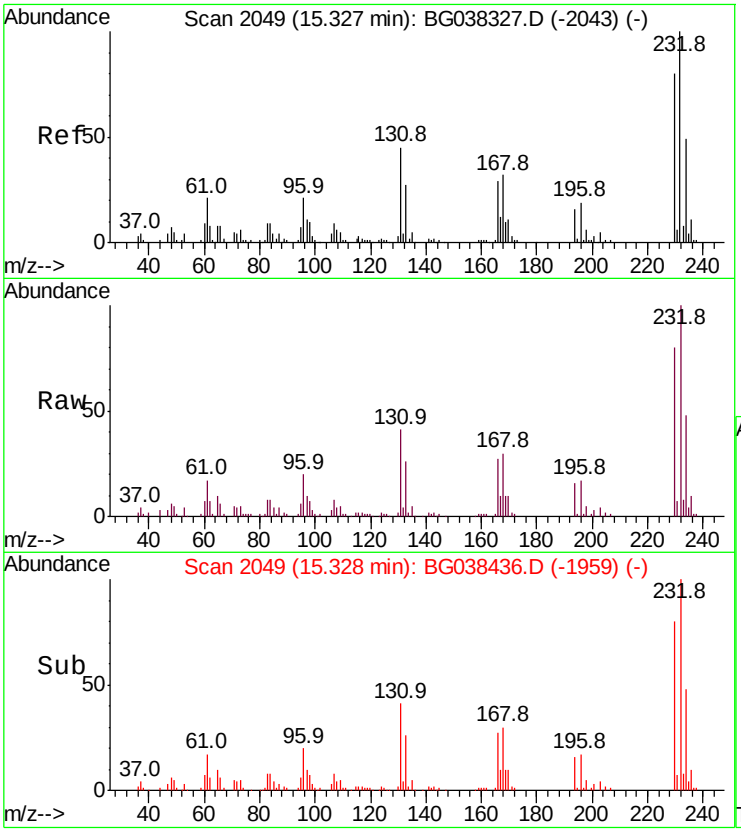


#58
Fluorene
Concen: 41.138 ng
RT: 15.75 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:166 Resp: 261924

Ion	Ratio	Lower	Upper
166	100		
165	98.3	79.0	118.6
167	13.8	11.3	16.9



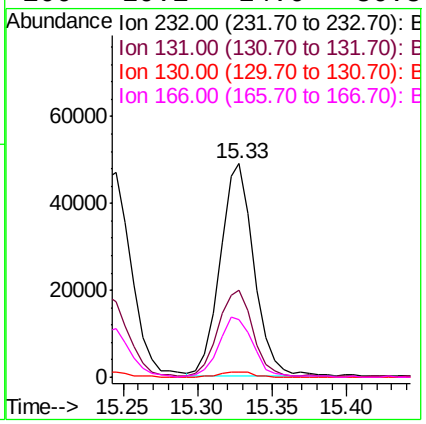


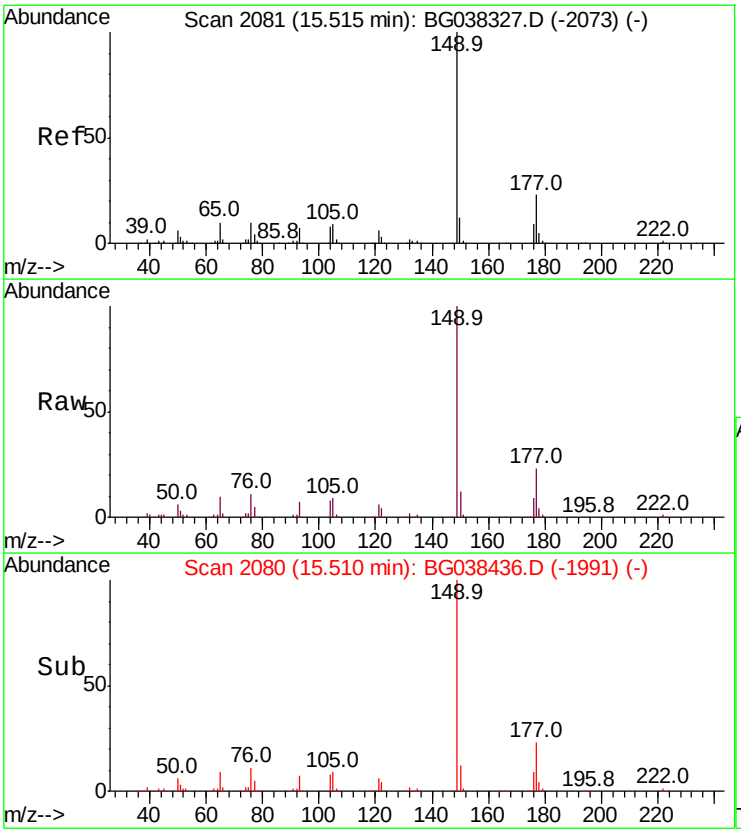
#59
2,3,4,6-Tetrachlorophenol
Concen: 42.258 ng
RT: 15.33 min Scan# 2049
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 77359

Ion	Ratio	Lower	Upper
232	100		
131	43.6	33.7	50.5
130	2.5	2.1	3.1
166	29.1	24.6	36.8

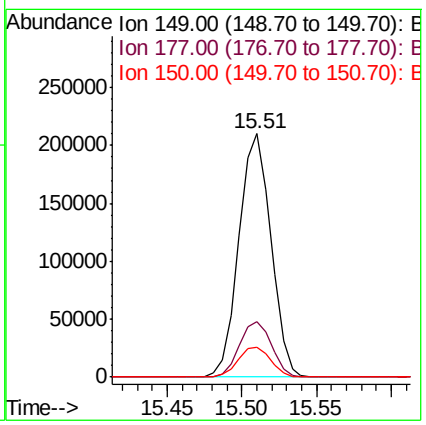


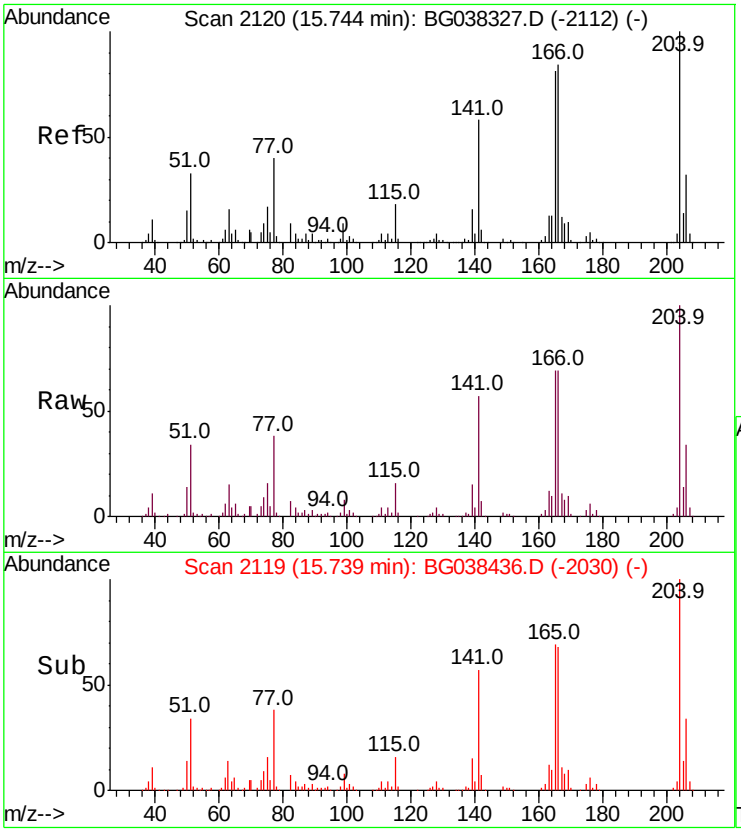


#60
Diethylphthalate
Concen: 39.266 ng
RT: 15.51 min Scan# 2080
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:149 Resp: 311447

Ion	Ratio	Lower	Upper
149	100		
177	22.8	18.3	27.5
150	12.3	10.0	15.0



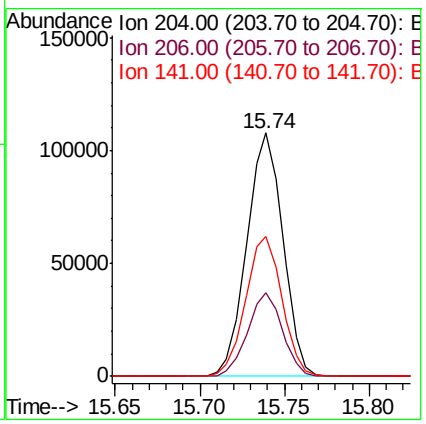


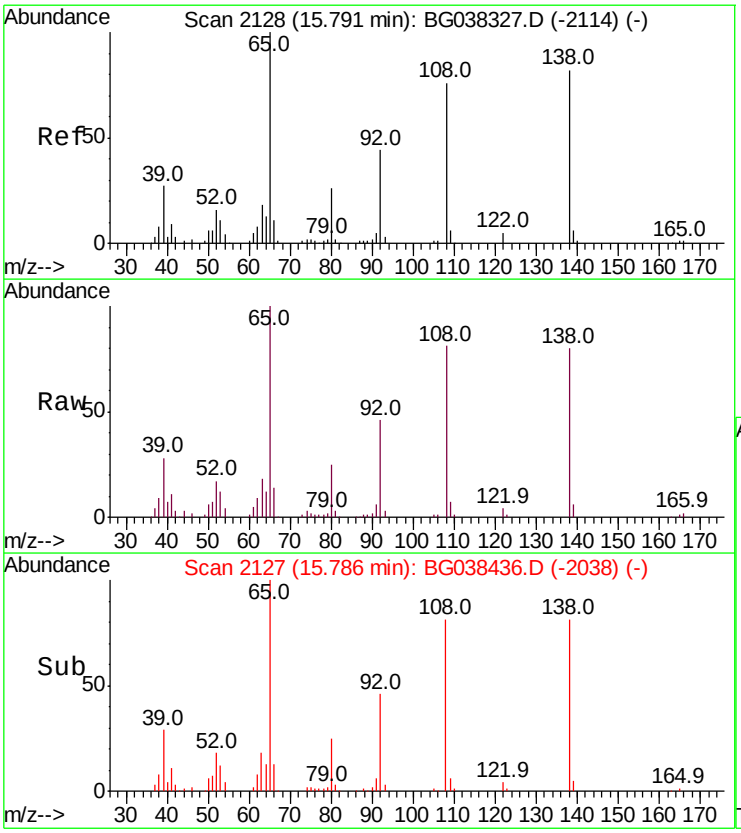
#61
4-Chlorophenyl-phenylether
Concen: 41.777 ng
RT: 15.74 min Scan# 2119
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 159767

Ion	Ratio	Lower	Upper
204	100		
206	34.2	26.6	39.8
141	57.2	45.4	68.2

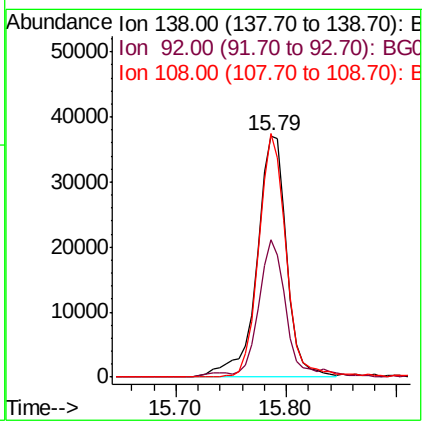


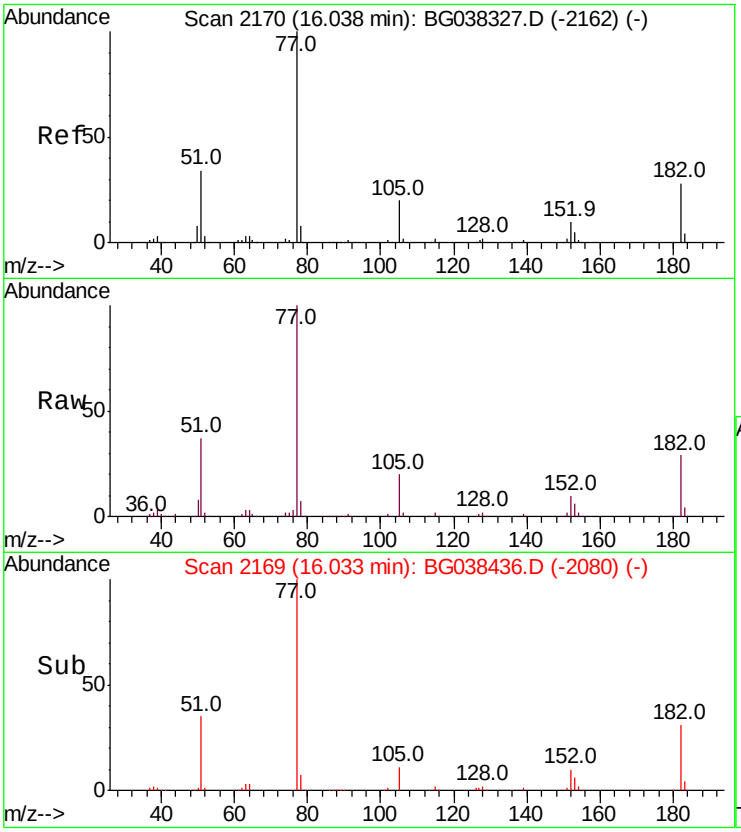


#62
4-Nitroaniline
Concen: 40.346 ng
RT: 15.79 min Scan# 2127
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:138 Resp: 69895

Ion	Ratio	Lower	Upper
138	100		
92	56.7	36.4	76.4
108	100.9	60.1	100.1#



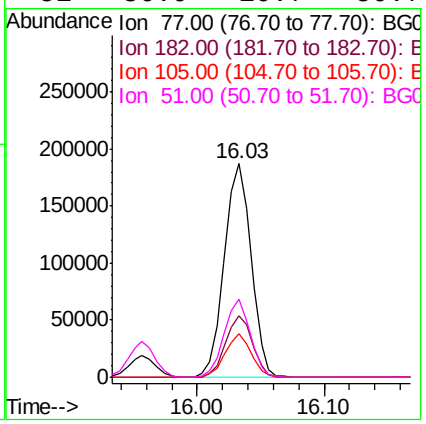


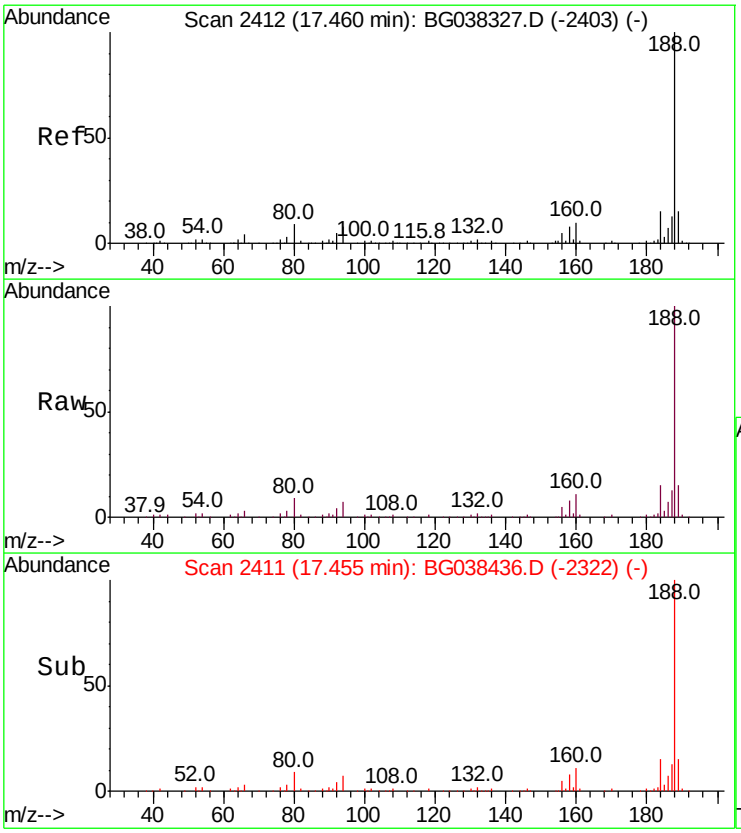
#63
Azobenzene
Concen: 39.396 ng
RT: 16.03 min Scan# 2169
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 273476

Ion	Ratio	Lower	Upper
77	100		
182	29.0	8.0	48.0
105	20.3	1.3	41.3
51	36.9	10.7	50.7

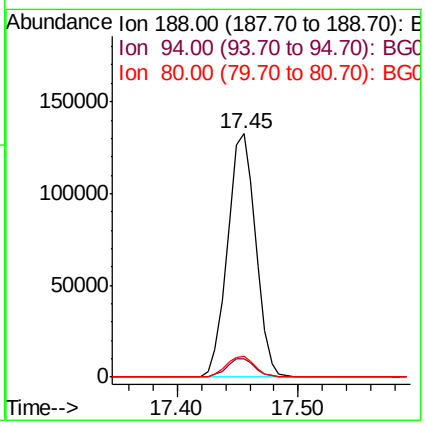


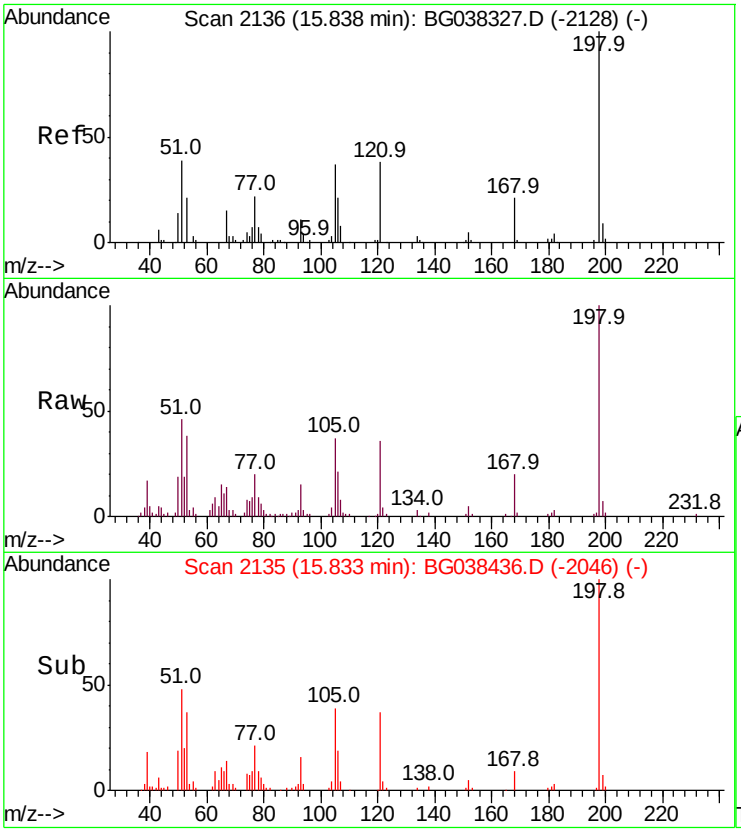


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.45 min Scan# 2411
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:188 Resp: 214822

Ion	Ratio	Lower	Upper
188	100		
94	7.3	7.2	10.8
80	8.8	7.7	11.5



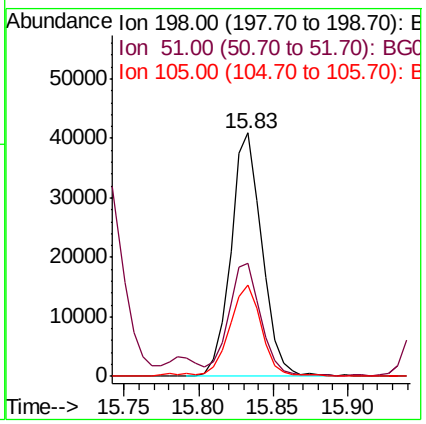


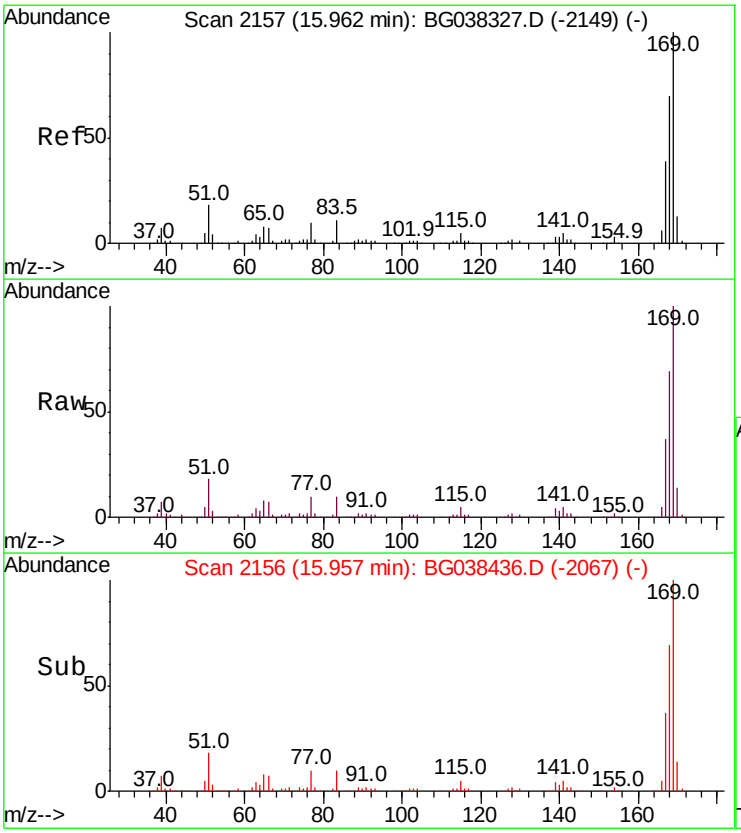
#65
4,6-Dinitro-2-methylphenol
Concen: 42.167 ng
RT: 15.83 min Scan# 2135
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 59352

Ion	Ratio	Lower	Upper
198	100		
51	46.5	22.7	62.7
105	37.5	19.7	59.7

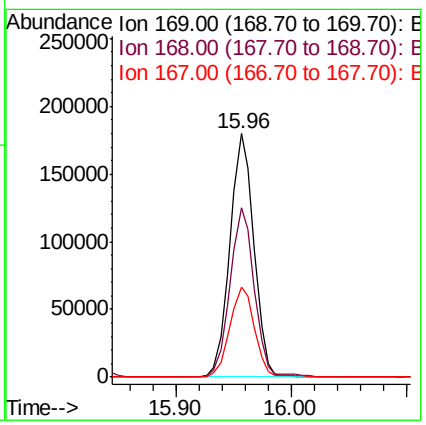


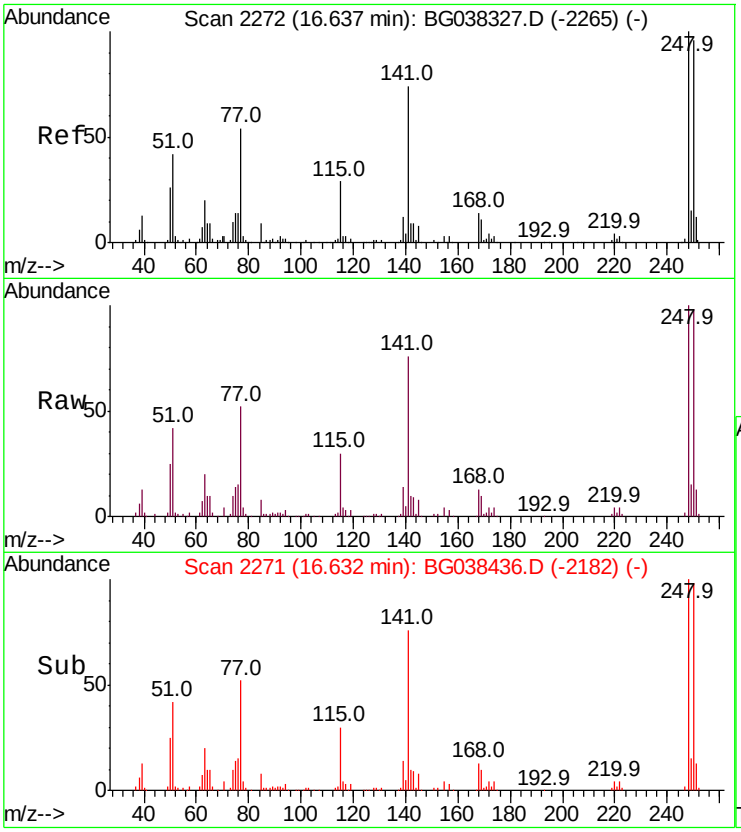


#66
n-Nitrosodiphenylamine
Concen: 42.788 ng
RT: 15.96 min Scan# 2156
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:169 Resp: 258479

Ion	Ratio	Lower	Upper
169	100		
168	69.5	55.7	83.5
167	37.2	31.3	46.9



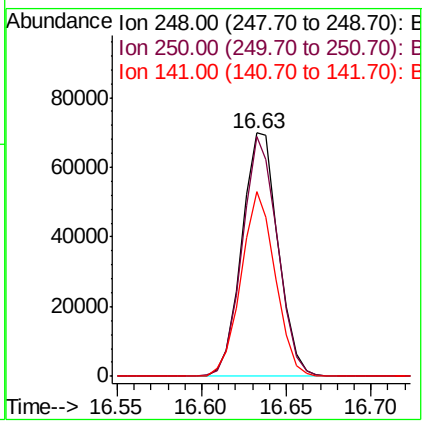


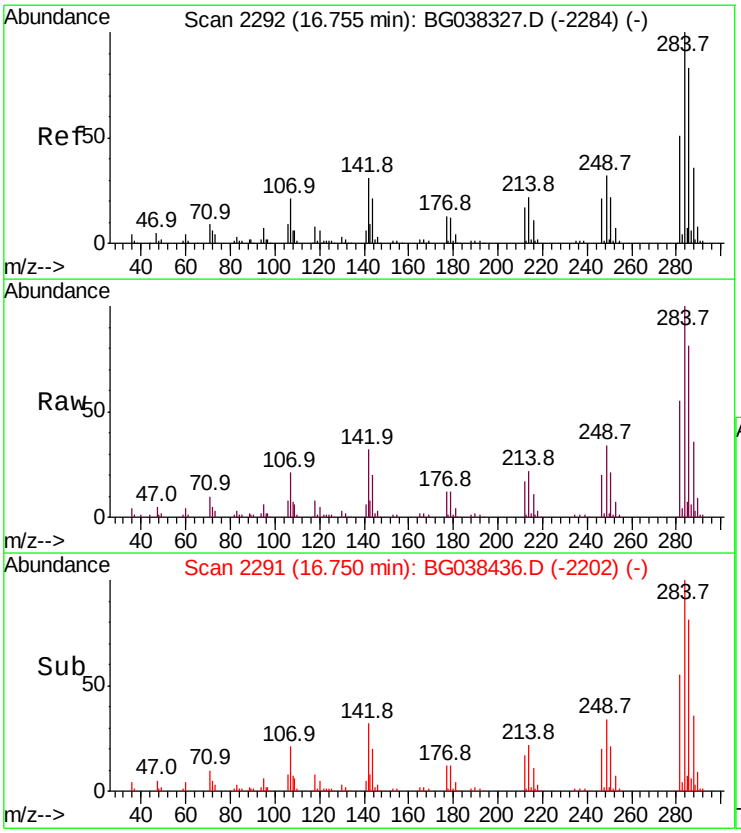
#67
4-Bromophenyl-phenylether
Concen: 44.850 ng
RT: 16.63 min Scan# 2271
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 104046

Ion	Ratio	Lower	Upper
248	100		
250	98.3	77.0	115.6
141	76.0	55.5	83.3

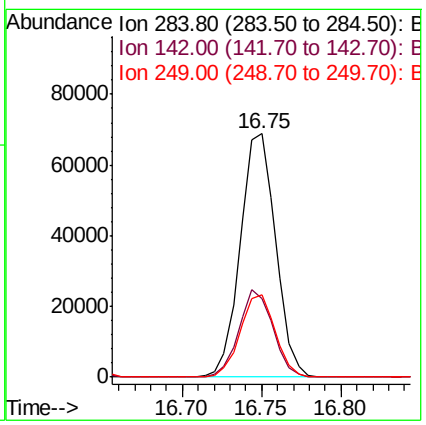


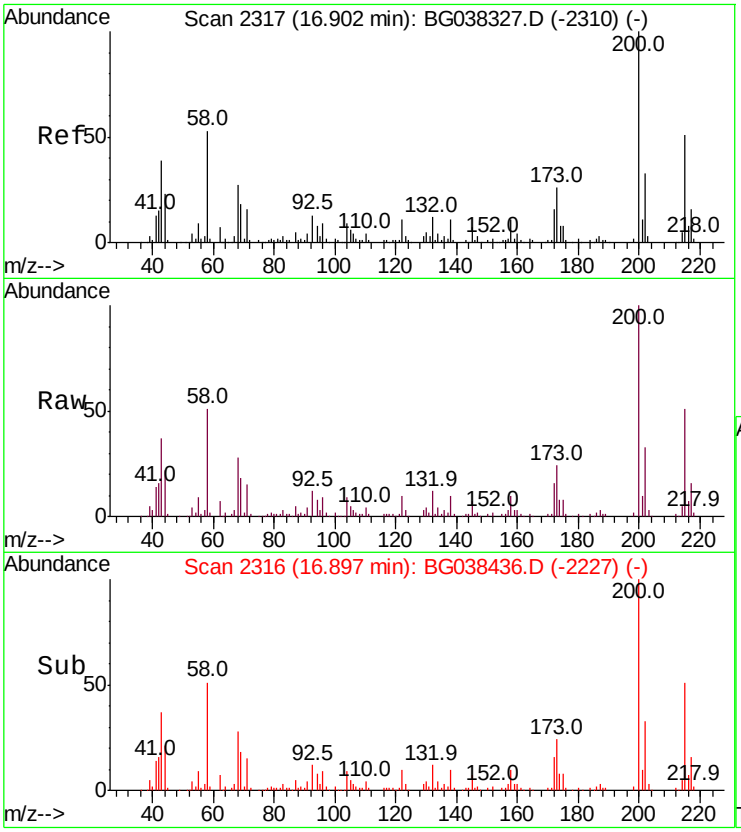


#68
Hexachlorobenzene
Concen: 44.500 ng
RT: 16.75 min Scan# 2291
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:284 Resp: 106481

Ion	Ratio	Lower	Upper
284	100		
142	32.3	28.1	42.1
249	36.4	29.8	44.8



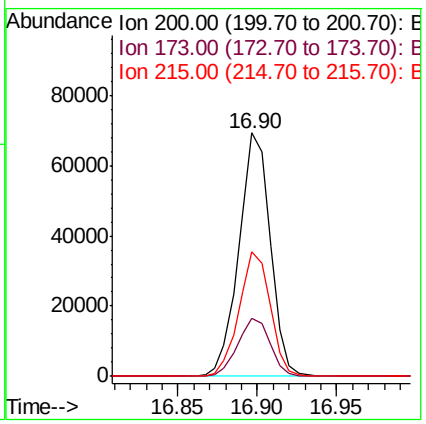


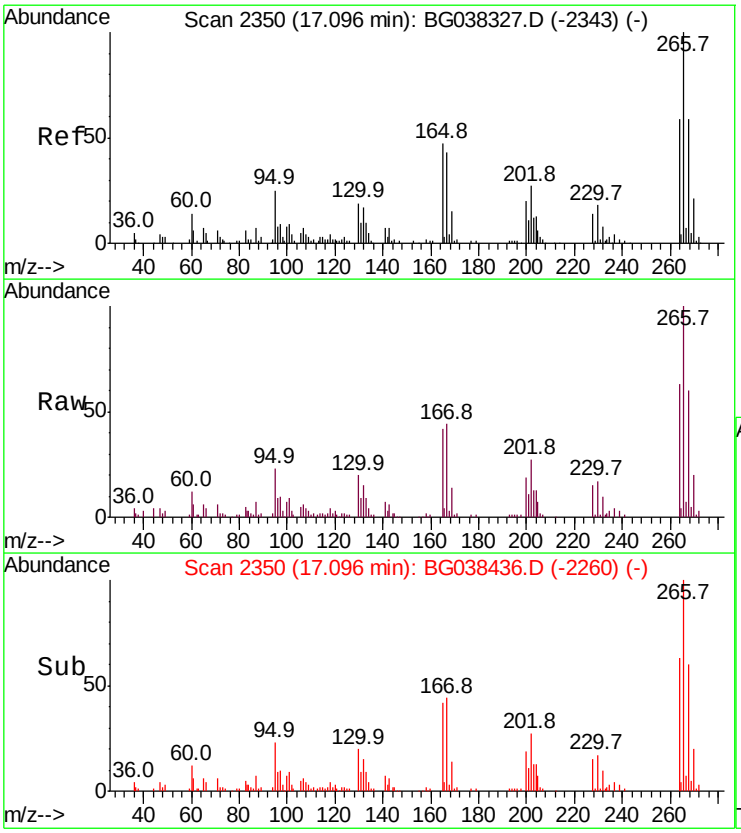
#69
Atrazine
Concen: 42.229 ng
RT: 16.90 min Scan# 2316
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 95188

Ion	Ratio	Lower	Upper
200	100		
173	24.0	6.1	46.1
215	51.4	30.8	70.8

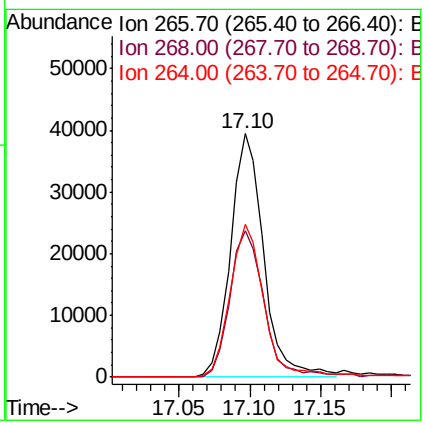


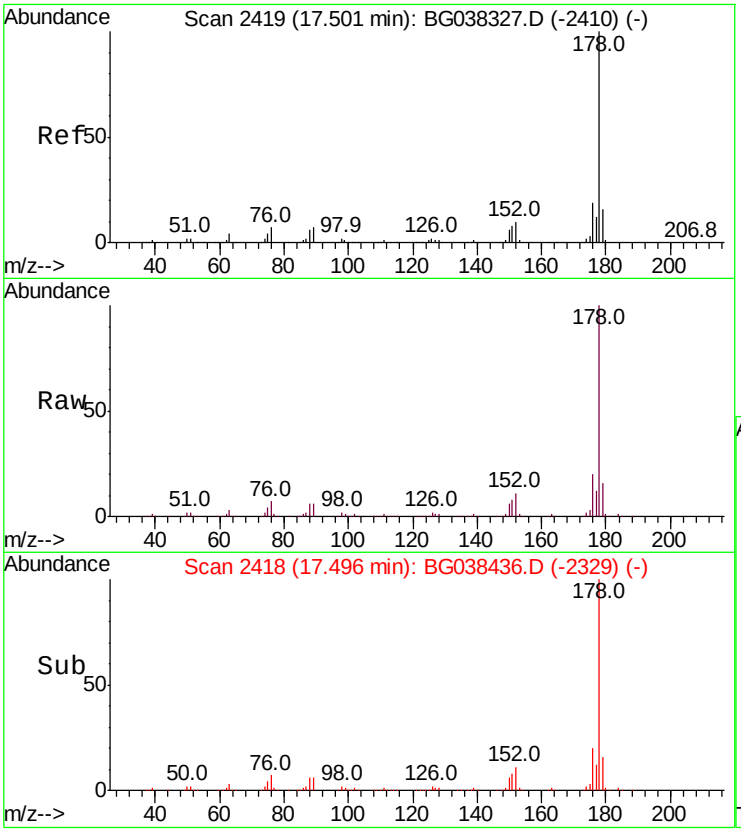


#70
Pentachlorophenol
Concen: 39.233 ng
RT: 17.10 min Scan# 2350
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:266 Resp: 64301

Ion	Ratio	Lower	Upper
266	100		
268	65.1	55.0	82.6
264	67.3	58.9	88.3



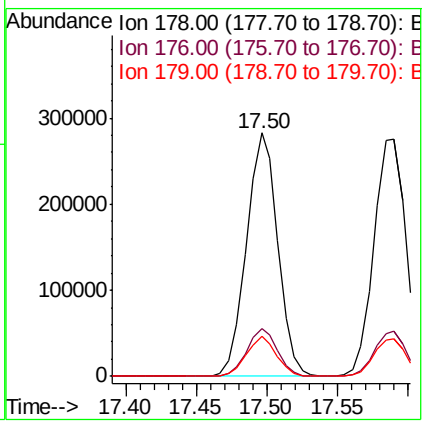


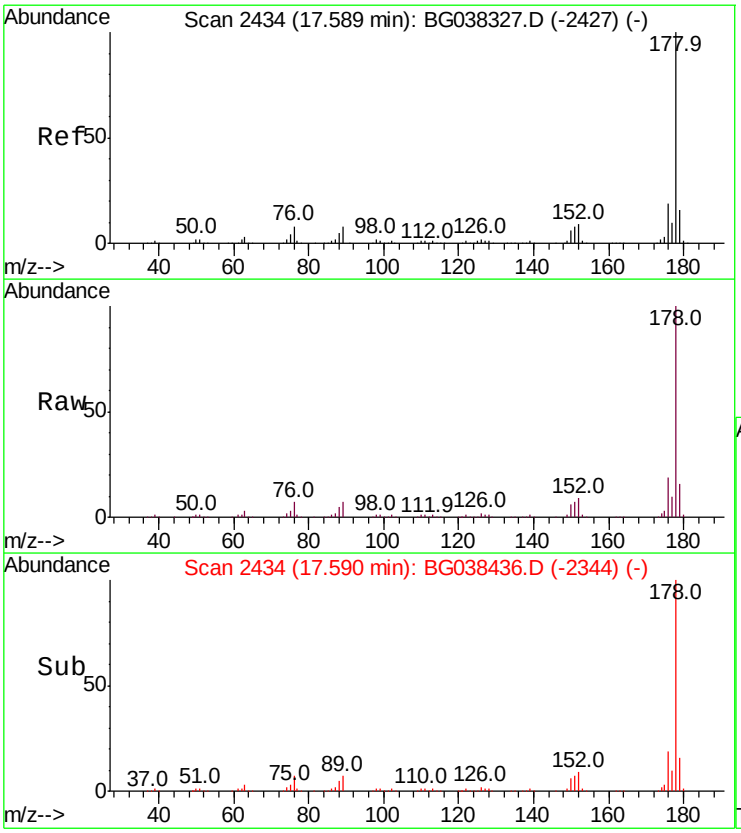
#71
Phenanthrene
Concen: 40.904 ng
RT: 17.50 min Scan# 2418
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 440057

Ion	Ratio	Lower	Upper
178	100		
176	19.6	16.1	24.1
179	16.3	13.0	19.4

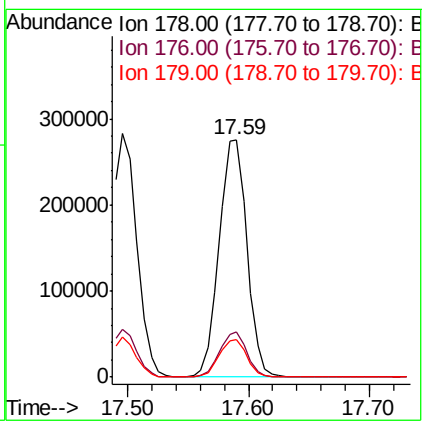


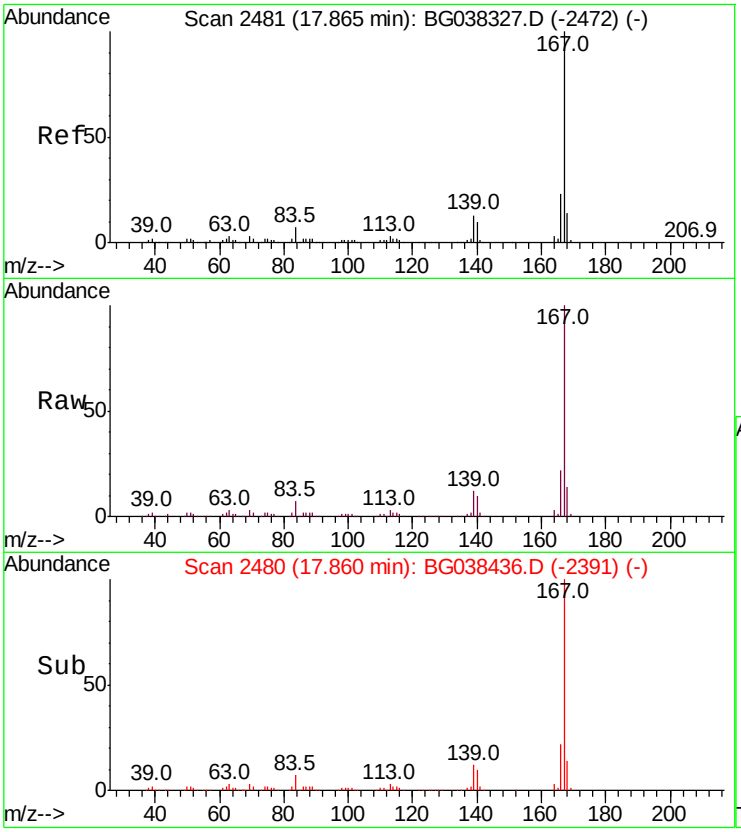


#72
Anthracene
Concen: 42.079 ng
RT: 17.59 min Scan# 2434
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:178 Resp: 438384

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.0	22.4
179	15.9	12.8	19.2



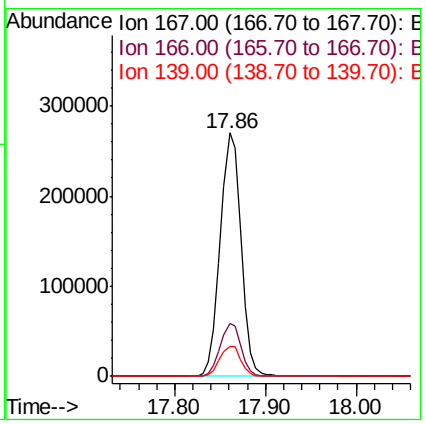


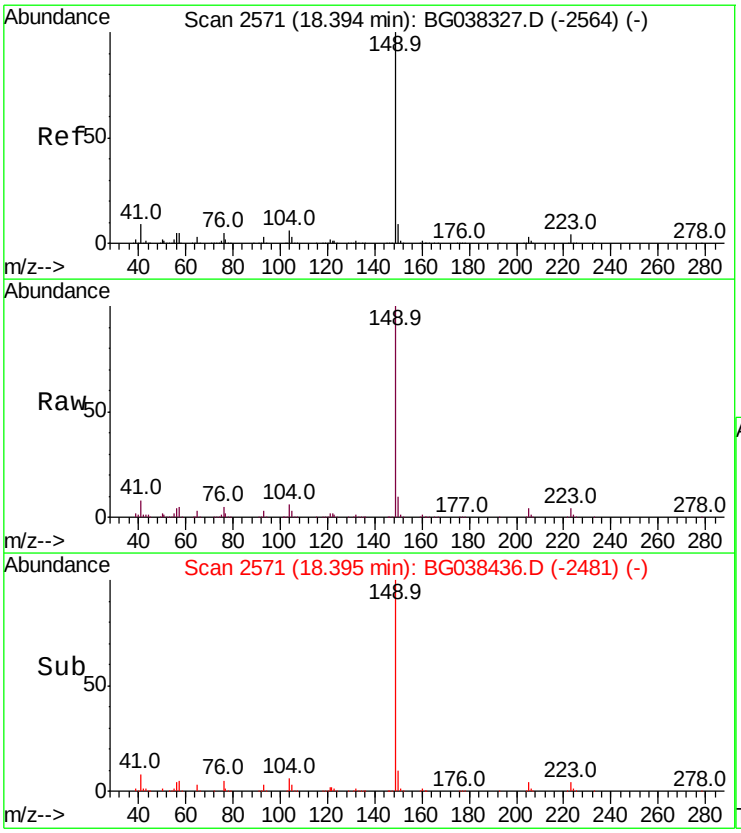
#73
Carbazole
Concen: 41.721 ng
RT: 17.86 min Scan# 2480
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 431402

Ion	Ratio	Lower	Upper
167	100		
166	21.7	18.3	27.5
139	12.5	10.5	15.7

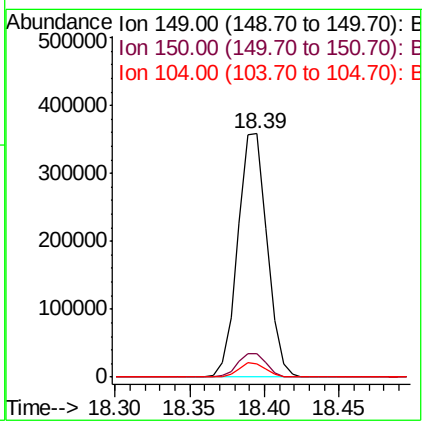


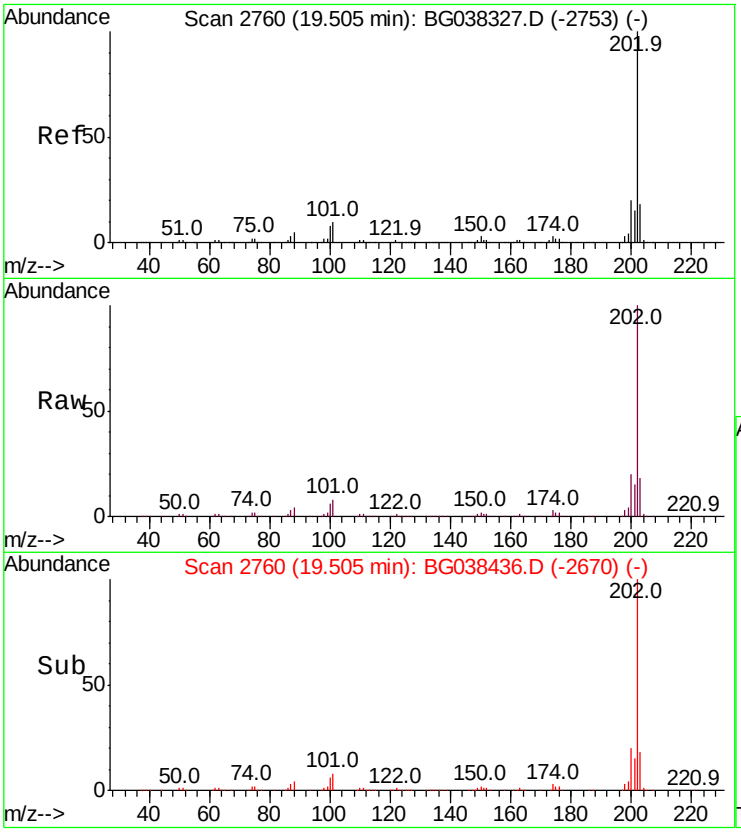


#74
Di-n-butylphthalate
Concen: 40.387 ng
RT: 18.39 min Scan# 2571
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:149 Resp: 487865

Ion	Ratio	Lower	Upper
149	100		
150	9.6	8.2	12.2
104	5.5	4.0	6.0



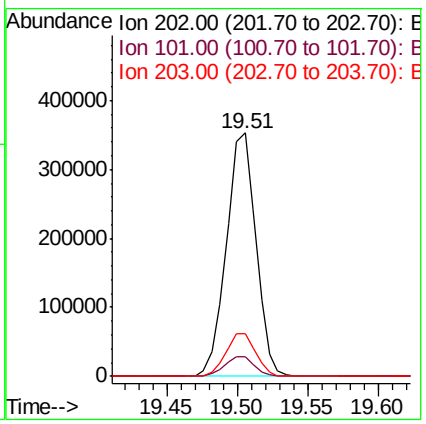


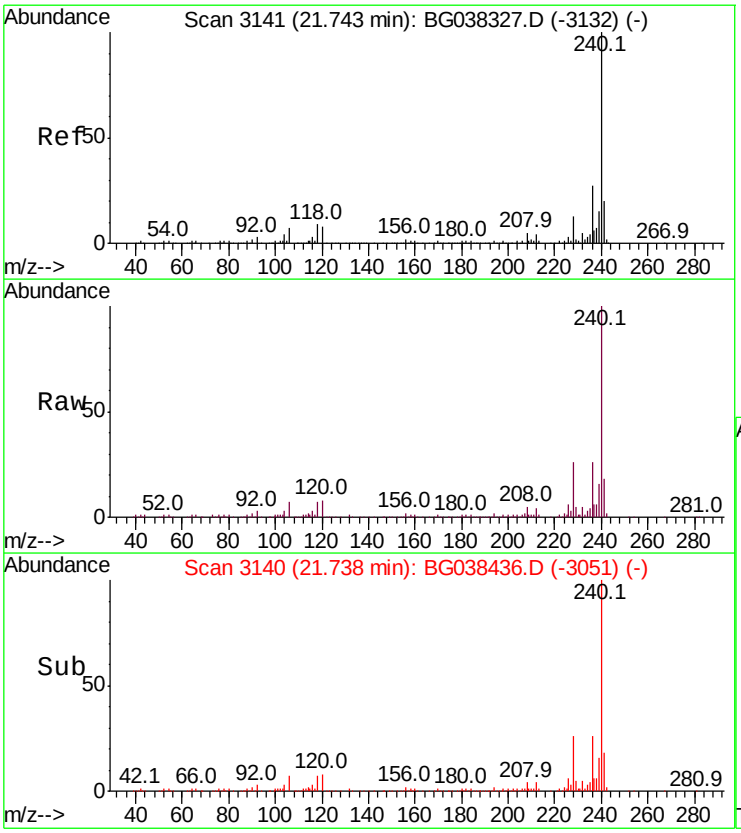
#75
Fluoranthene
Concen: 40.938 ng
RT: 19.51 min Scan# 2760
Delta R.T. 0.00 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 514556

Ion	Ratio	Lower	Upper
202	100		
101	7.9	0.0	30.7
203	17.5	0.0	38.5

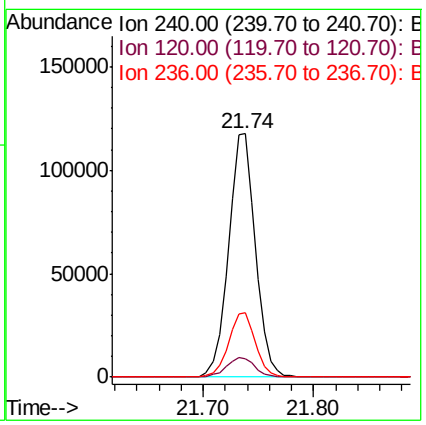


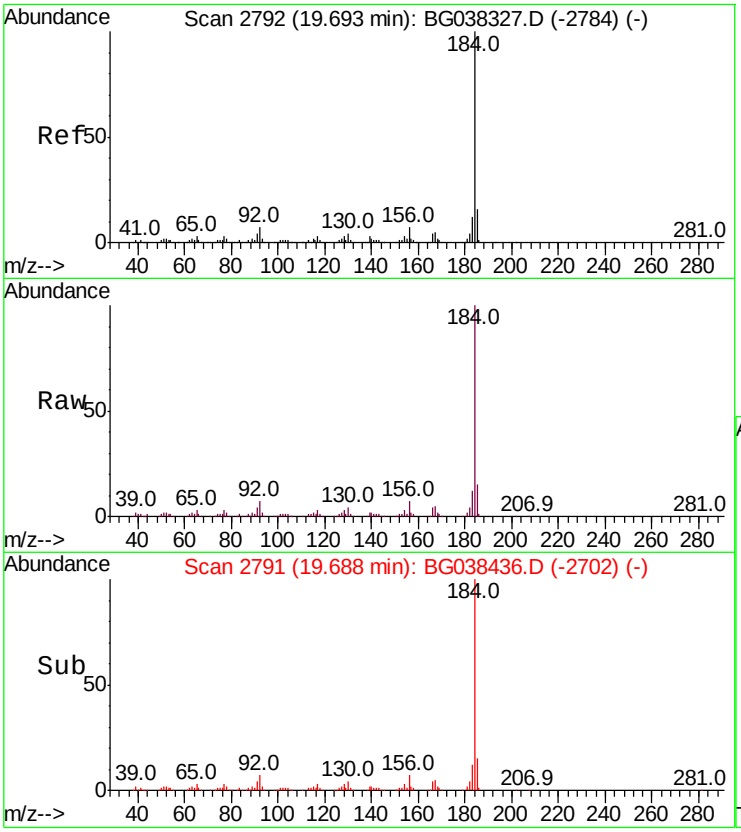


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.74 min Scan# 3140
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:240 Resp: 200402

Ion	Ratio	Lower	Upper
240	100		
120	7.5	8.1	12.1#
236	26.3	21.4	32.0



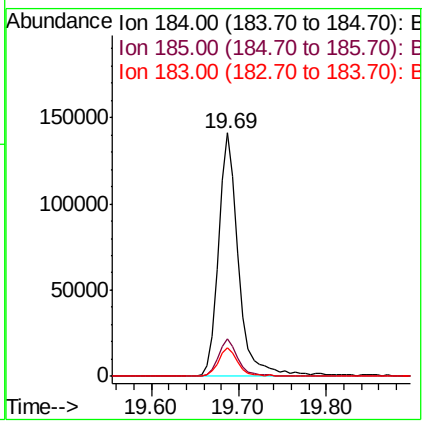


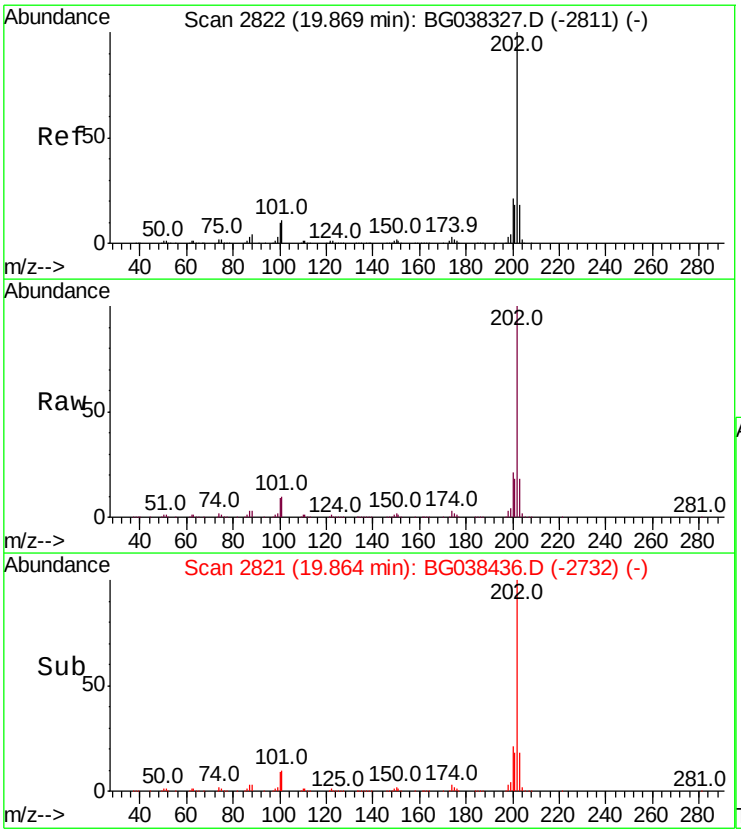
#77
Benzidine
Concen: 33.262 ng
RT: 19.69 min Scan# 2791
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 224936

Ion	Ratio	Lower	Upper
184	100		
185	15.3	12.6	18.8
183	12.0	10.2	15.2

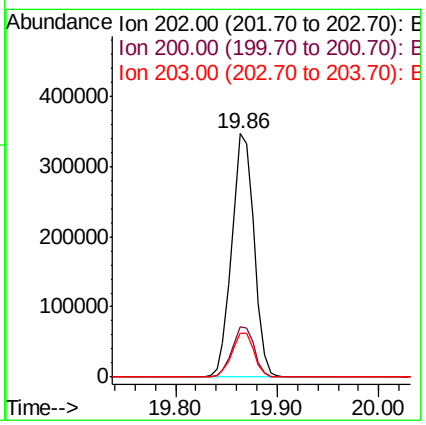


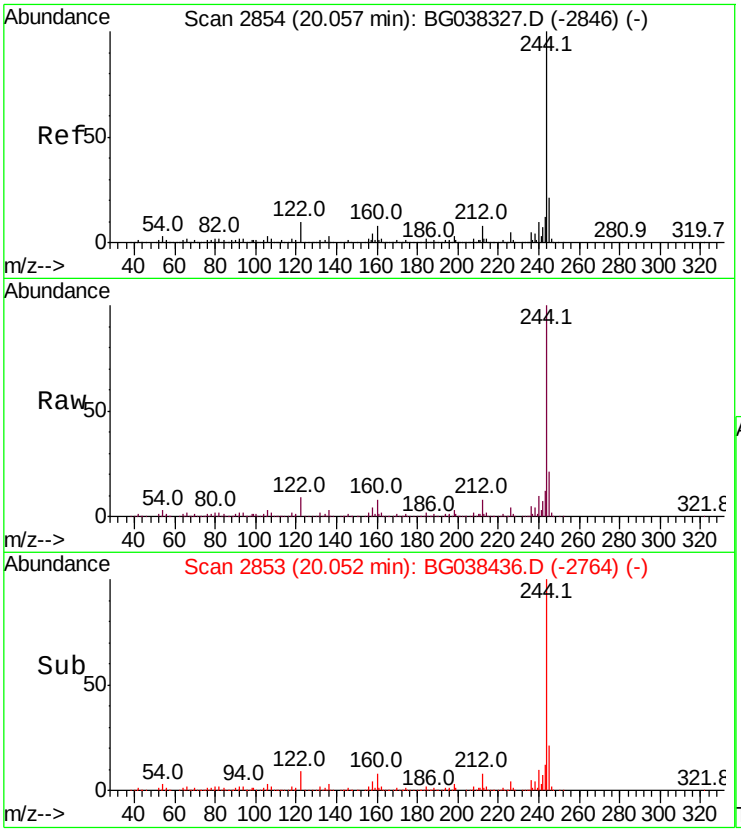


#78
Pyrene
Concen: 37.735 ng
RT: 19.86 min Scan# 2821
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:202 Resp: 529104

Ion	Ratio	Lower	Upper
202	100		
200	20.7	17.8	26.6
203	18.2	15.2	22.8



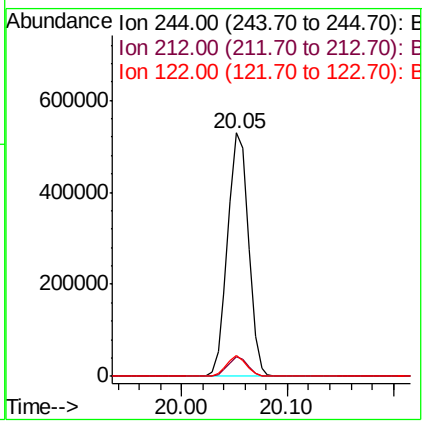


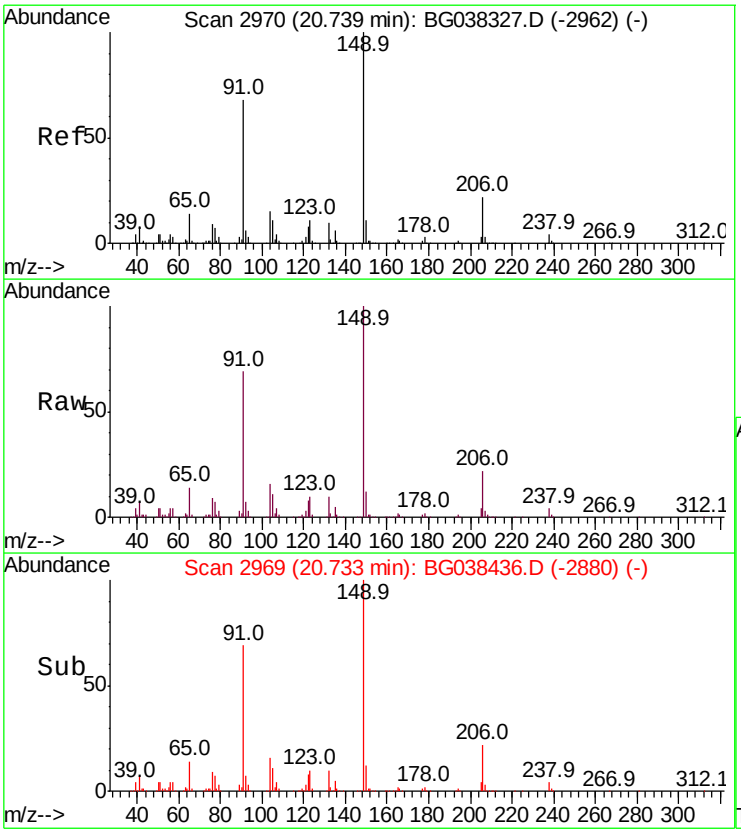
#79
Terphenyl-d14
Concen: 76.924 ng
RT: 20.05 min Scan# 2853
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 719605

Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.5	9.7
122	8.7	9.0	13.4#

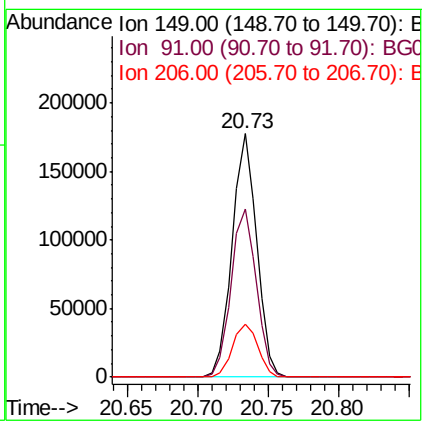


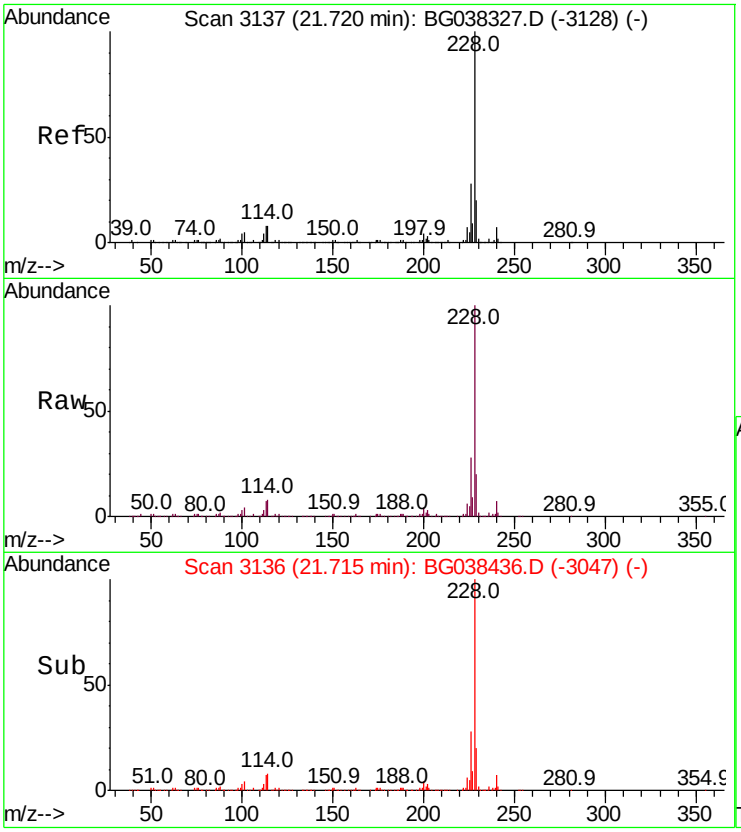


#80
Butylbenzylphthalate
Concen: 38.249 ng
RT: 20.73 min Scan# 2969
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:149 Resp: 215706

Ion	Ratio	Lower	Upper
149	100		
91	68.8	57.0	85.4
206	21.7	17.8	26.6



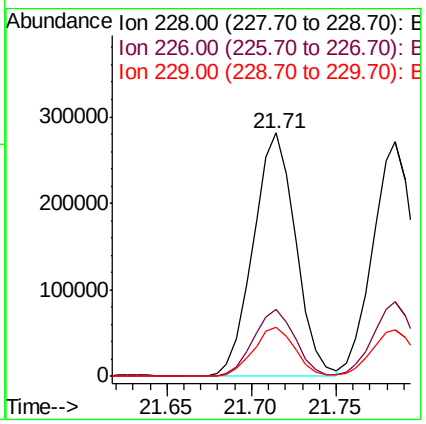


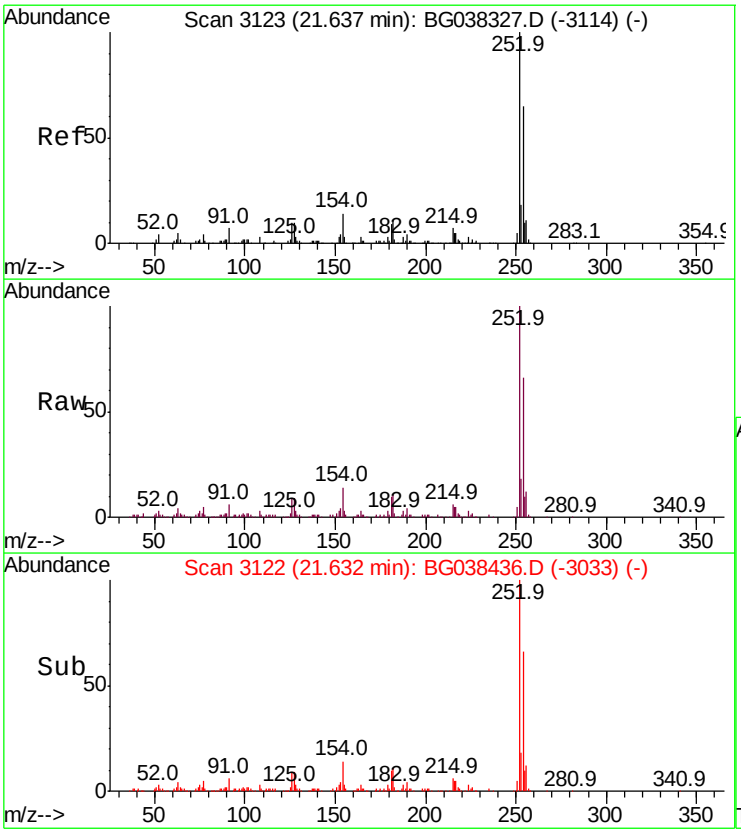
#81
Benzo(a)anthracene
Concen: 39.785 ng
RT: 21.71 min Scan# 3136
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 490028

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.6	33.8
229	20.0	16.3	24.5

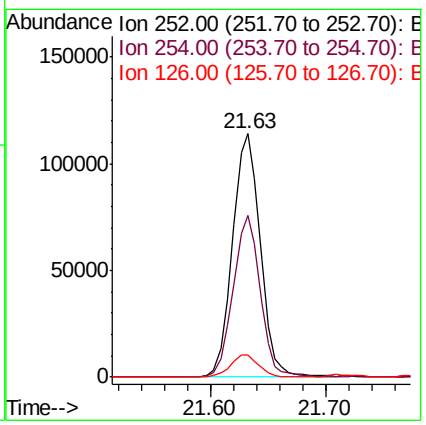


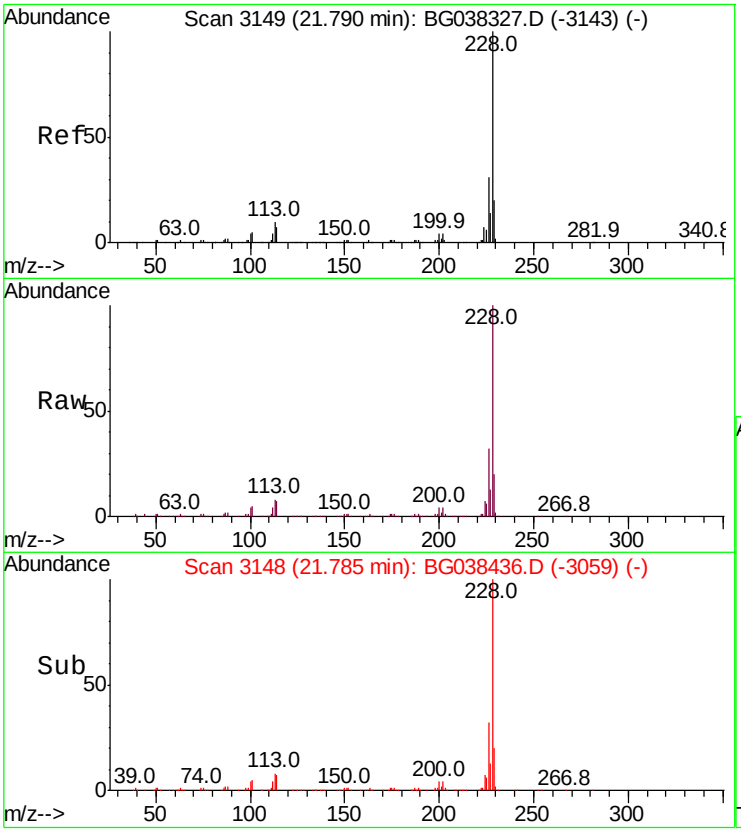


#82
3,3'-Dichlorobenzidine
Concen: 39.604 ng
RT: 21.63 min Scan# 3122
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:252 Resp: 189757

Ion	Ratio	Lower	Upper
252	100		
254	66.4	52.0	78.0
126	9.2	8.2	12.4



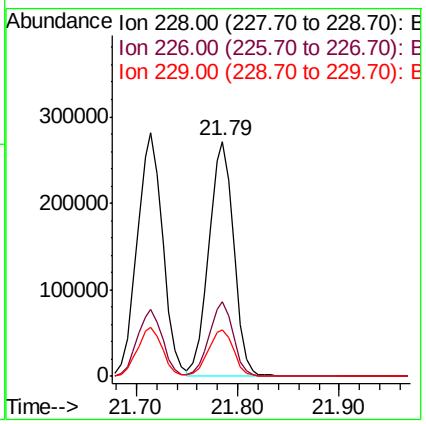


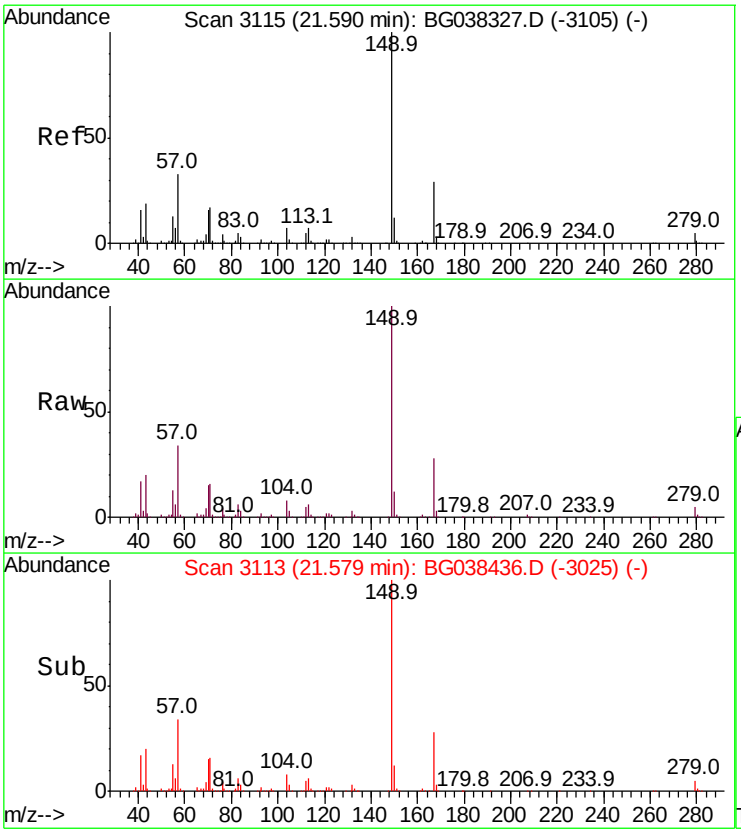
#83
Chrysene
Concen: 39.488 ng
RT: 21.79 min Scan# 3148
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 460256

Ion	Ratio	Lower	Upper
228	100		
226	31.5	25.7	38.5
229	19.9	16.5	24.7

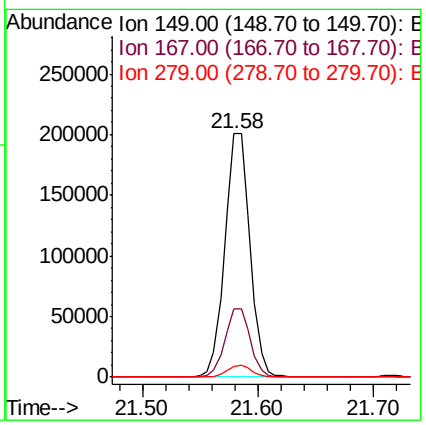


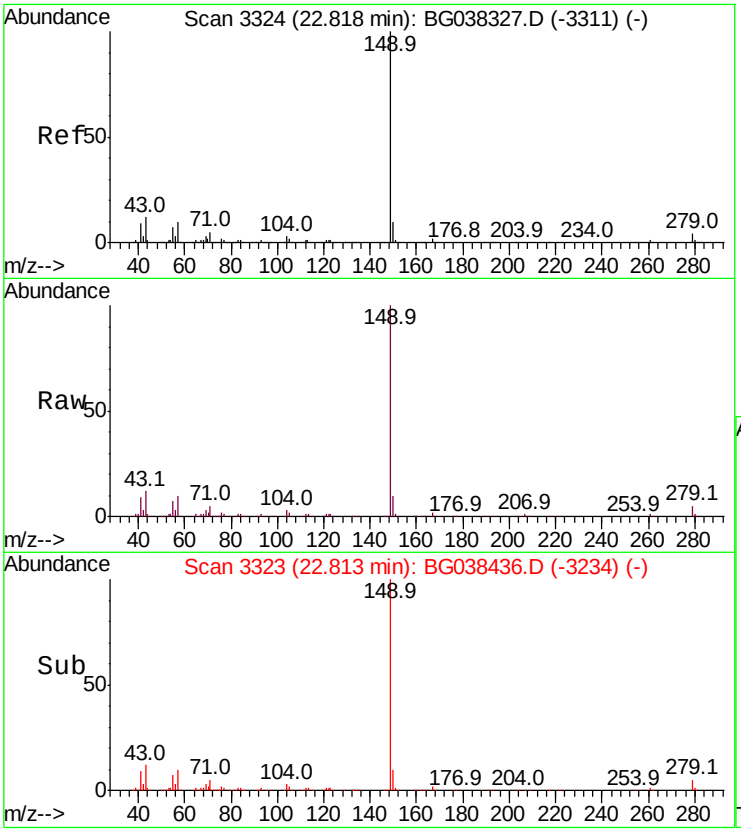


#84
Bis(2-ethylhexyl)phthalate
Concen: 37.708 ng
RT: 21.58 min Scan# 3113
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:149 Resp: 301417

Ion	Ratio	Lower	Upper
149	100		
167	28.2	23.0	34.4
279	4.6	3.6	5.4



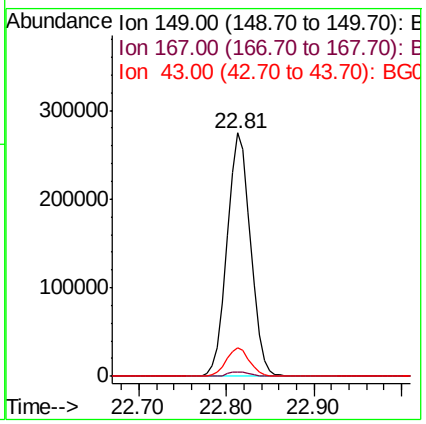


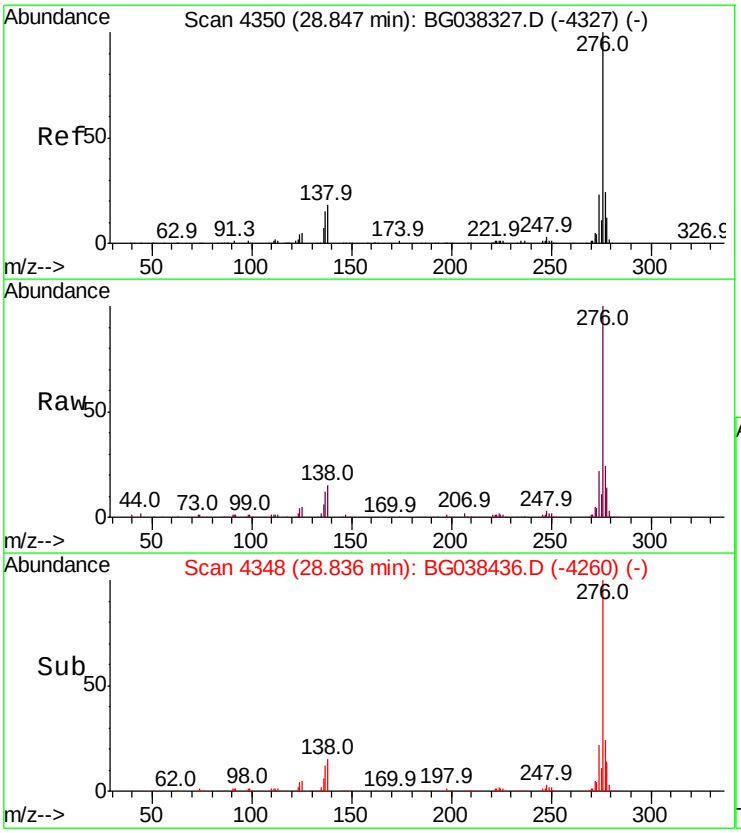
#85
Di-n-octyl phthalate
Concen: 36.477 ng
RT: 22.81 min Scan# 3323
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 499961

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	11.9	8.7	13.1

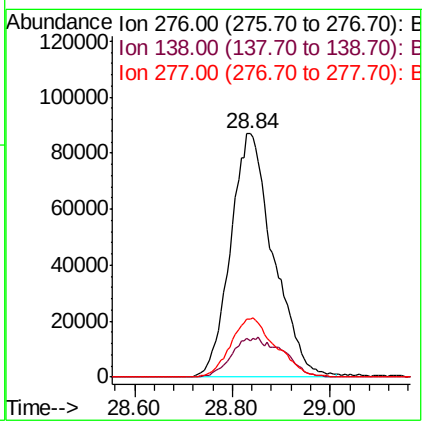


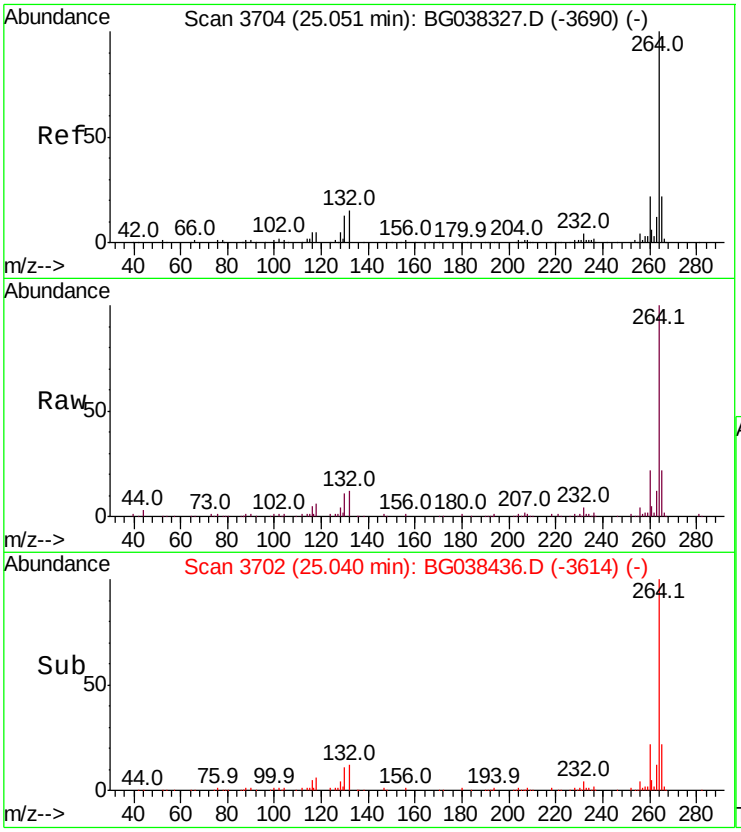


#86
Indeno(1,2,3-cd)pyrene
Concen: 39.958 ng
RT: 28.84 min Scan# 4348
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:276 Resp: 529298

Ion	Ratio	Lower	Upper
276	100		
138	7.5	12.0	18.0#
277	25.5	20.6	30.8



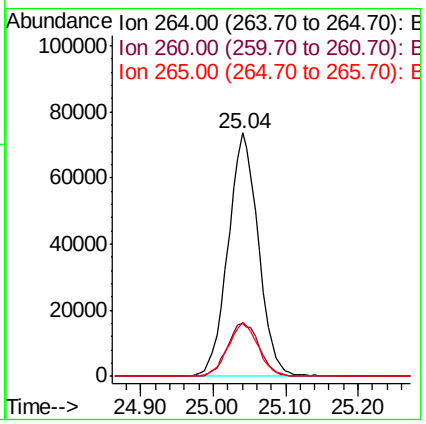


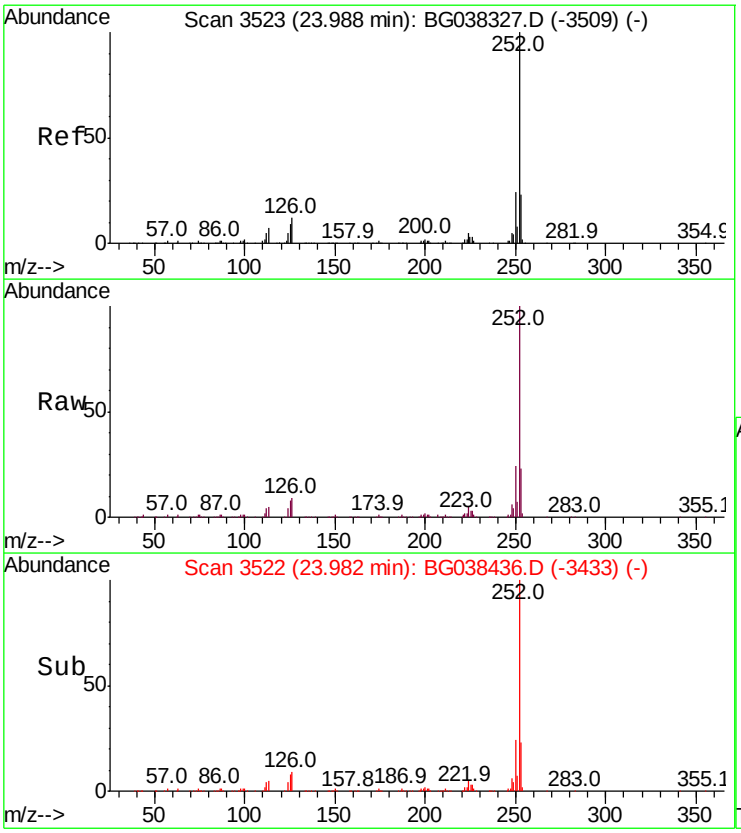
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.04 min Scan# 3702
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 213040

Ion	Ratio	Lower	Upper
264	100		
260	21.6	18.2	27.4
265	22.2	17.9	26.9

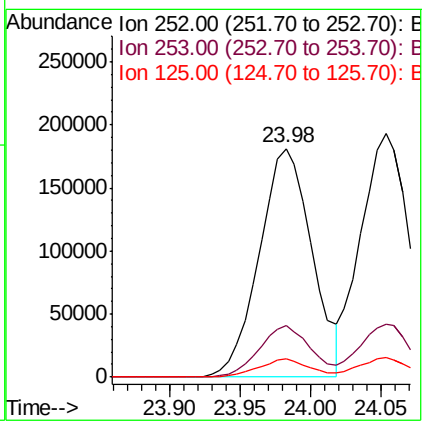


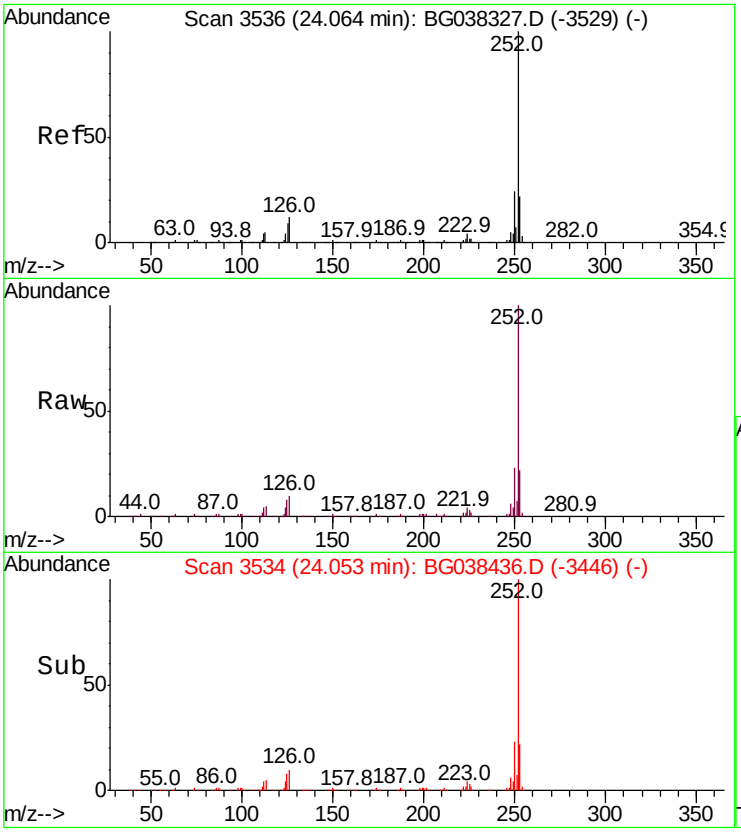


#88
Benzo(b)fluoranthene
Concen: 39.262 ng
RT: 23.98 min Scan# 3522
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:252 Resp: 472617

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.2	27.2
125	7.8	7.8	11.6



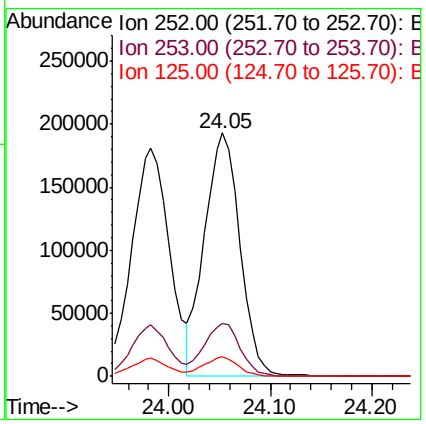


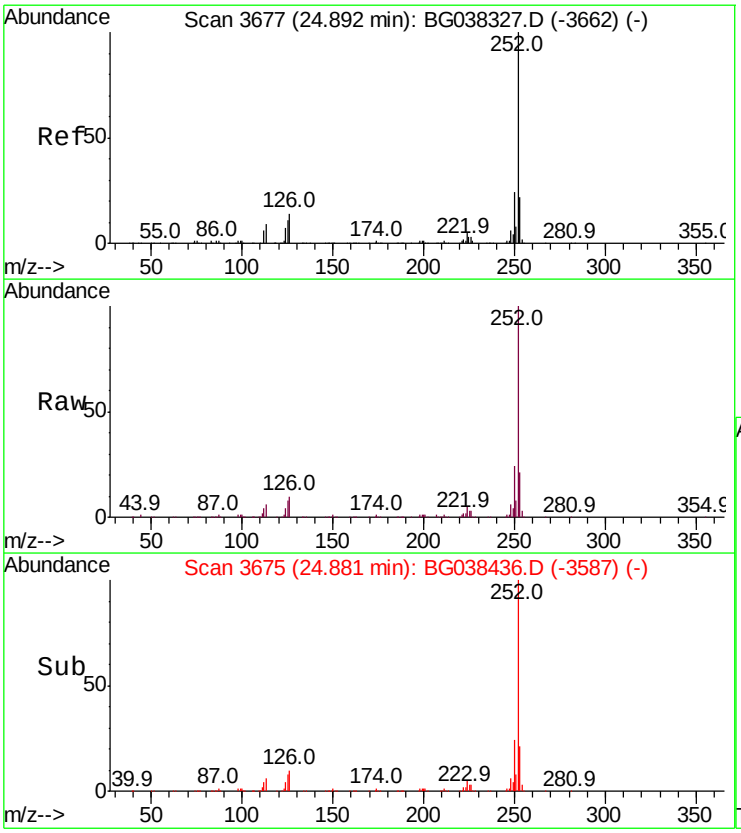
#89
Benzo(k)fluoranthene
Concen: 38.828 ng
RT: 24.05 min Scan# 3534
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 465506

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	8.1	7.4	11.0

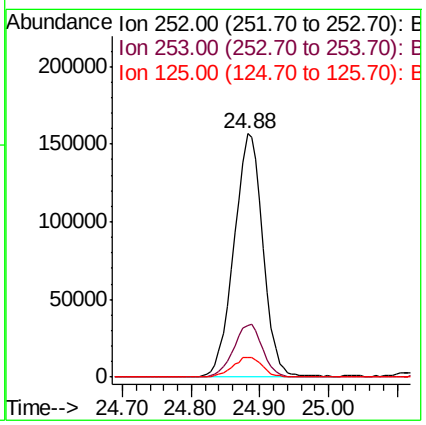


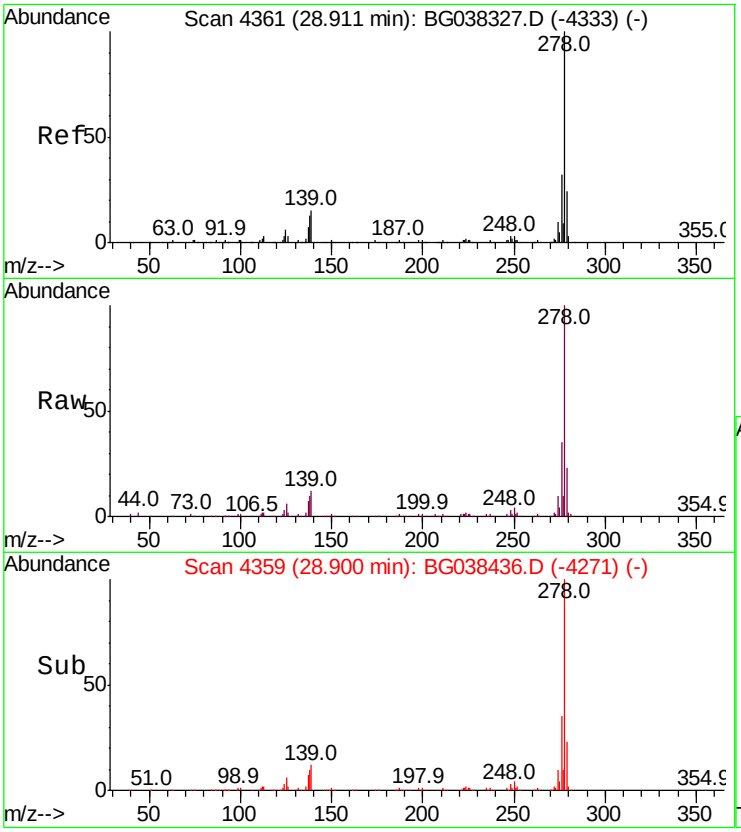


#90
Benzo(a)pyrene
Concen: 39.354 ng
RT: 24.88 min Scan# 3675
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:252 Resp: 459507

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.4	26.2
125	8.0	9.0	13.6#



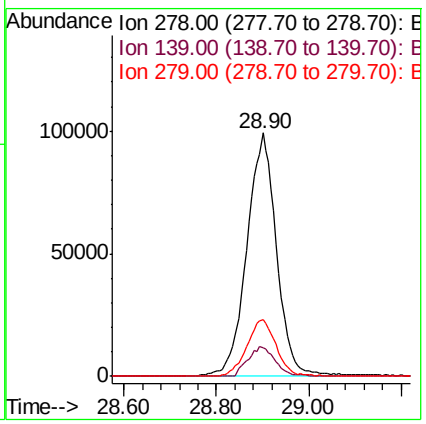


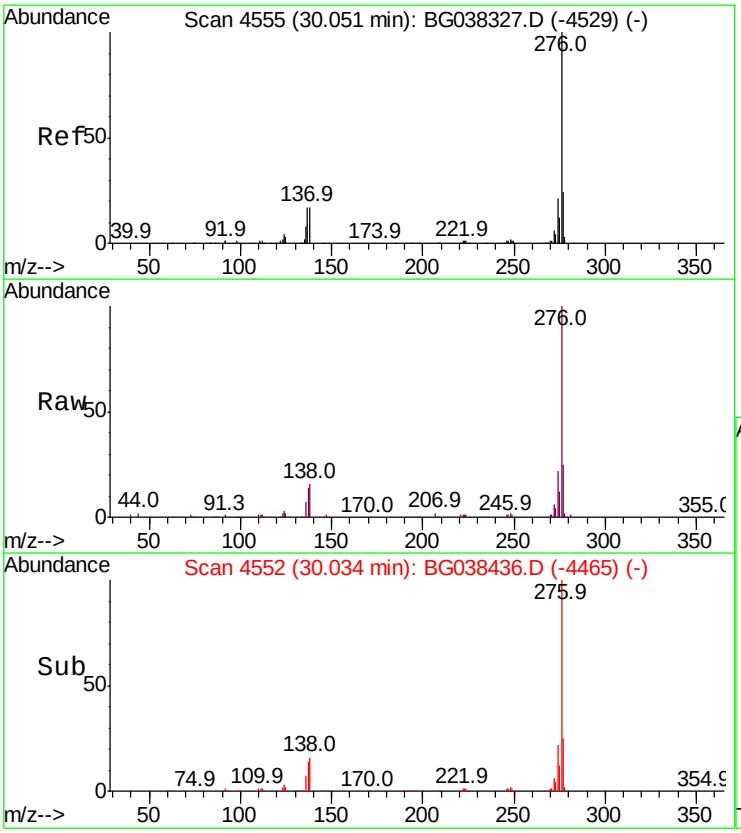
#91
Dibenzo(a,h)anthracene
Concen: 39.897 ng
RT: 28.90 min Scan# 4359
Delta R.T. -0.01 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 441826

Ion	Ratio	Lower	Upper
278	100		
139	11.7	11.5	17.3
279	23.4	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 40.138 ng
RT: 30.03 min Scan# 4552
Delta R.T. -0.02 min
Lab File: BG038436.D
Acq: 10 Dec 2018 10:32

Tgt Ion:276 Resp: 441001

Ion	Ratio	Lower	Upper
276	100		
277	24.8	18.9	28.3
138	16.2	17.2	25.8#