Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG073019\
Data File : BG041808.D
Acq On : 30 Jul 2019 19:10
Operator : HP/JU
Sample : SSTDCCC040
Misc : MDL-WATER-8PPM
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jul 31 01:20:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 07:53:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	87488	20.00	ng		0.00
21) Naphthalene-d8	10.87	136	379396	20.00	ng		0.00
39) Acenaphthene-d10	14.70	164	277807	20.00	ng		0.00
64) Phenanthrene-d10	17.45	188	635313	20.00	ng		0.00
76) Chrysene-d12	21.74	240	621964	20.00	ng		0.00
87) Perylene-d12	25.01	264	730372	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	361811	80.46	ng		0.00
7) Phenol-d6	7.20	99	498977	82.31	ng		0.00
23) Nitrobenzene-d5	9.21	82	469406	85.14	ng		0.00
42) 2,4,6-Tribromophenol	16.19	330	270949	85.87	ng		0.00
45) 2-Fluorobiphenyl	13.32	172	1277409	81.10	ng		0.00
79) Terphenyl-d14	20.07	244	2058698	75.74	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.47	88	81117	38.327	ng		92
3) Pyridine	3.87	79	222928	38.411	ng		90
4) n-Nitrosodimethylamine	3.78	42	91242	39.657	ng		92
6) Aniline	7.36	93	339185	39.735	ng		96
8) 2-Chlorophenol	7.61	128	209253	40.639	ng		93
9) Benzaldehyde	7.17	77	169873	39.824	ng		90
10) Phenol	7.22	94	259317	41.117	ng		98
11) bis(2-Chloroethyl)ether	7.45	93	205719	39.677	ng		93
12) 1,3-Dichlorobenzene	7.94	146	264975	39.429	ng		97
13) 1,4-Dichlorobenzene	8.08	146	270101	40.167	ng		94
14) 1,2-Dichlorobenzene	8.40	146	254500	39.663	ng		96
15) Benzyl Alcohol	8.28	79	192629	40.389	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.58	45	356977	38.699	ng		95
17) 2-Methylphenol	8.48	107	187587	40.898	ng		97
18) Hexachloroethane	9.14	117	94551	41.060	ng		94
19) n-Nitroso-di-n-propylamine	8.85	70	176040	39.998	ng		92
20) 3+4-Methylphenols	8.81	107	260541	41.510	ng		99
22) Acetophenone	8.87	105	335254	39.506	ng	#	92
24) Nitrobenzene	9.25	77	243244	41.880	ng		95
25) Isophorone	9.78	82	476677	39.746	ng		99
26) 2-Nitrophenol	9.97	139	123196	45.702	ng		95
27) 2,4-Dimethylphenol	10.03	122	194854	40.956	ng		96
28) bis(2-Chloroethoxy)methane	10.27	93	293139	39.113	ng		97
29) 2,4-Dichlorophenol	10.51	162	245035	42.293	ng		98
30) 1,2,4-Trichlorobenzene	10.73	180	293449	39.941	ng		98
31) Naphthalene	10.92	128	695692	40.065	ng		98
32) Benzoic acid	10.16	122	126305	39.133	ng		97
33) 4-Chloroaniline	11.02	127	328754	39.924	ng		96
34) Hexachlorobutadiene	11.21	225	197494	39.829	ng		99
35) Caprolactam	11.79	113	86185	42.804	ng	#	74
36) 4-Chloro-3-methylphenol	12.14	107	239991	41.781	ng		95
37) 2-Methylnaphthalene	12.53	142	555977	40.452	ng		100
38) 1-Methylnaphthalene	12.75	142	525776	40.367	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.89	216	350713	39.882	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG073019\
Data File : BG041808.D
Acq On : 30 Jul 2019 19:10
Operator : HP/JU
Sample : SSTDCCC040
Misc : MDL-WATER-8PPM
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jul 31 01:20:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 07:53:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.88	237	198756	40.201	ng		98
43) 2,4,6-Trichlorophenol	13.13	196	234358	42.166	ng		99
44) 2,4,5-Trichlorophenol	13.20	196	243986	42.243	ng		96
46) 1,1'-Biphenyl	13.53	154	707577	39.622	ng		97
47) 2-Chloronaphthalene	13.58	162	604439	39.754	ng		97
48) 2-Nitroaniline	13.77	65	171166	44.388	ng		91
49) Acenaphthylene	14.42	152	915110	40.236	ng		97
50) Dimethylphthalate	14.15	163	789258	41.599	ng		99
51) 2,6-Dinitrotoluene	14.26	165	177557	44.755	ng		88
52) Acenaphthene	14.77	154	593281	40.108	ng		98
53) 3-Nitroaniline	14.59	138	187407	44.155	ng	#	91
54) 2,4-Dinitrophenol	14.80	184	90442	45.398	ng		92
55) Dibenzofuran	15.10	168	917536	40.553	ng		96
56) 4-Nitrophenol	14.90	139	143500	44.542	ng		88
57) 2,4-Dinitrotoluene	15.05	165	255686	46.864	ng		90
58) Fluorene	15.75	166	737783	40.633	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.32	232	246841	43.151	ng		92
60) Diethylphthalate	15.52	149	779517	41.849	ng		99
61) 4-Chlorophenyl-phenylether	15.74	204	447721	40.391	ng		97
62) 4-Nitroaniline	15.76	138	199771	43.455	ng		97
63) Azobenzene	16.04	77	604966	39.758	ng		95
65) 4,6-Dinitro-2-methylphenol	15.82	198	133591	43.682	ng		85
66) n-Nitrosodiphenylamine	15.96	169	686843	39.689	ng		96
67) 4-Bromophenyl-phenylether	16.64	248	310874	39.724	ng		97
68) Hexachlorobenzene	16.76	284	323217	39.478	ng		94
69) Atrazine	16.90	200	275902	40.577	ng		98
70) Pentachlorophenol	17.10	266	196673	42.286	ng		97
71) Phenanthrene	17.49	178	1239569	40.705	ng		96
72) Anthracene	17.59	178	1230530	40.516	ng		96
73) Carbazole	17.85	167	1109736	40.710	ng		95
74) Di-n-butylphthalate	18.42	149	1311001	42.422	ng		96
75) Fluoranthene	19.50	202	1522212	41.124	ng		94
77) Benzidine	19.68	184	804726	39.640	ng		99
78) Pyrene	19.87	202	1527563	41.453	ng		93
80) Butylbenzylphthalate	20.76	149	600985	42.537	ng		91
81) Benzo(a)anthracene	21.71	228	1491525	40.533	ng		96
82) 3,3'-Dichlorobenzidine	21.63	252	595845	40.330	ng		97
83) Chrysene	21.78	228	1441968	40.880	ng		95
84) Bis(2-ethylhexyl)phthalate	21.63	149	823944	42.277	ng		97
85) Di-n-octyl phthalate	22.87	149	1416790	43.196	ng	#	91
86) Indeno(1,2,3-cd)pyrene	28.76	276	1870729	40.063	ng	#	91
88) Benzo(b)fluoranthene	23.98	252	1614174	40.400	ng	#	96
89) Benzo(k)fluoranthene	24.04	252	1578670	40.562	ng	#	97
90) Benzo(a)pyrene	24.86	252	1548251	40.404	ng	#	95
91) Dibenzo(a,h)anthracene	28.82	278	1509661	40.123	ng	#	95
92) Benzo(g,h,i)perylene	29.92	276	1487471	39.569	ng	#	95

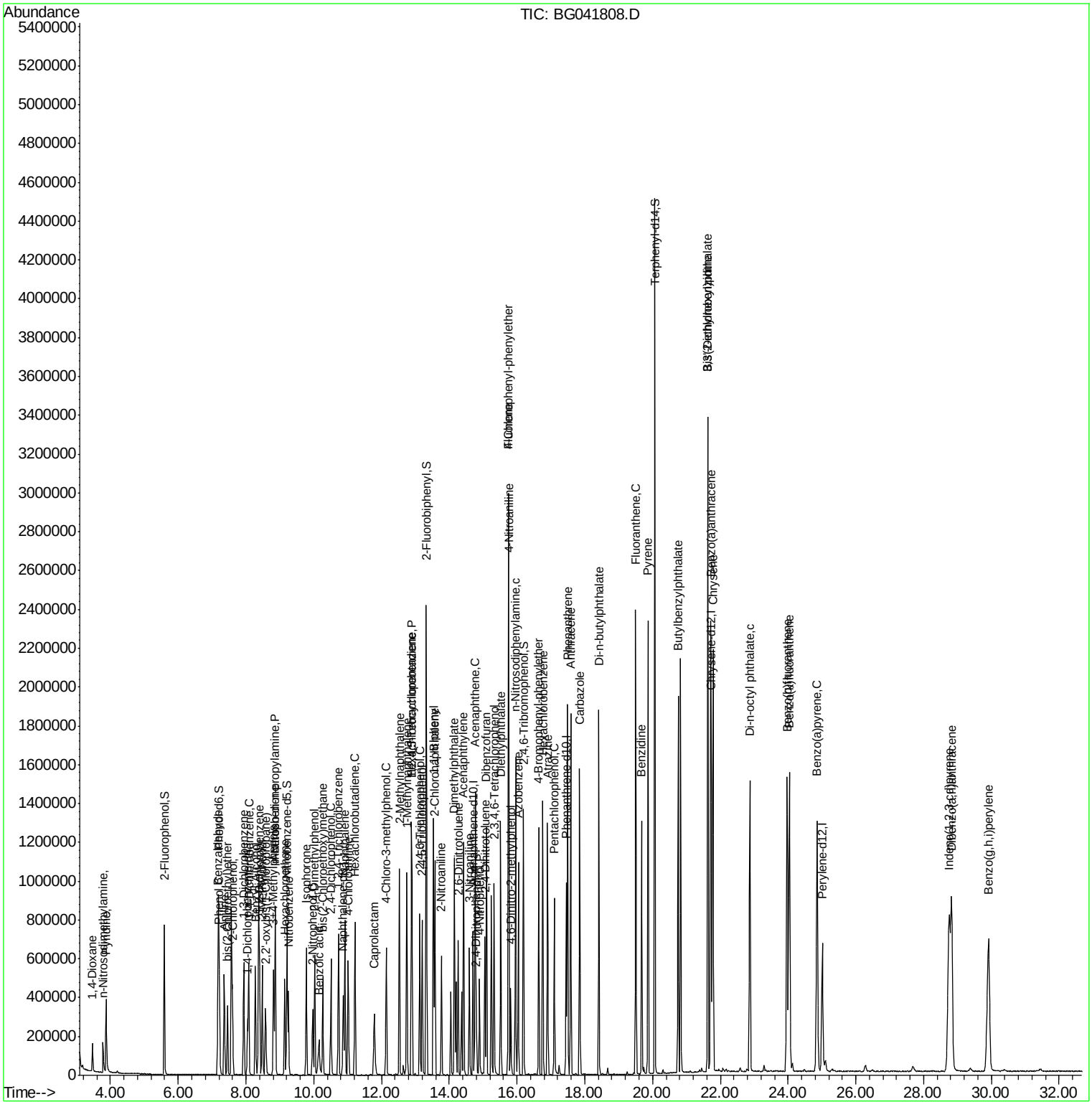
(#) = qualifier out of range (m) = manual integration (+) = signals summed

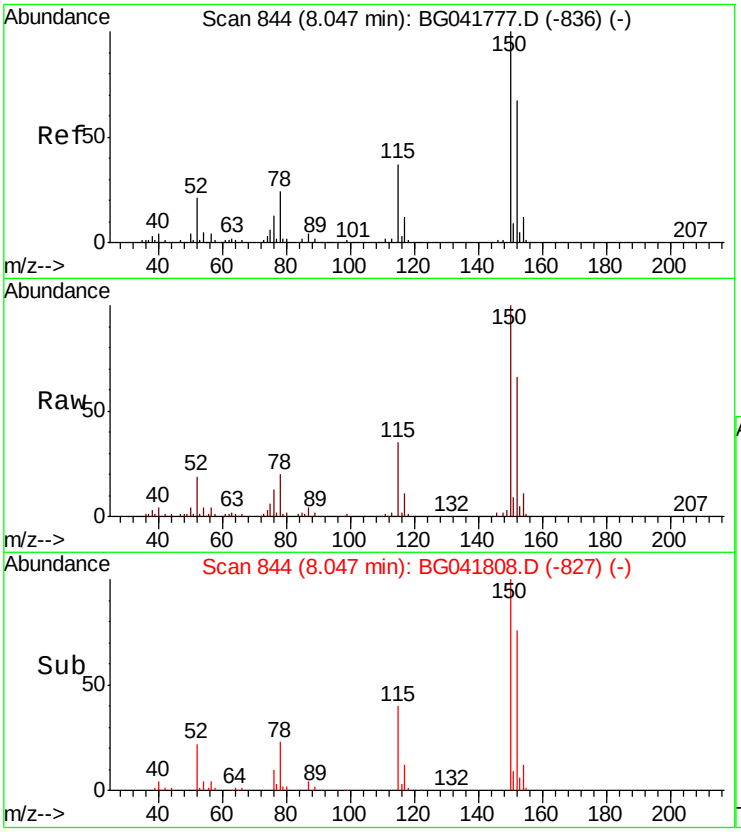
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG073019\
Data File : BG041808.D
Acq On : 30 Jul 2019 19:10
Operator : HP/JU
Sample : SSTDCCC040
Misc : MDL-WATER-8PPM
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jul 31 01:20:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 07:53:52 2019
Response via : Initial Calibration



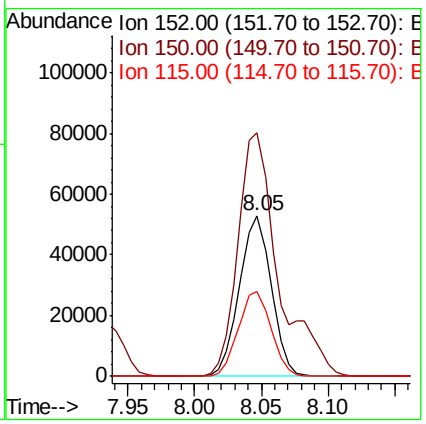


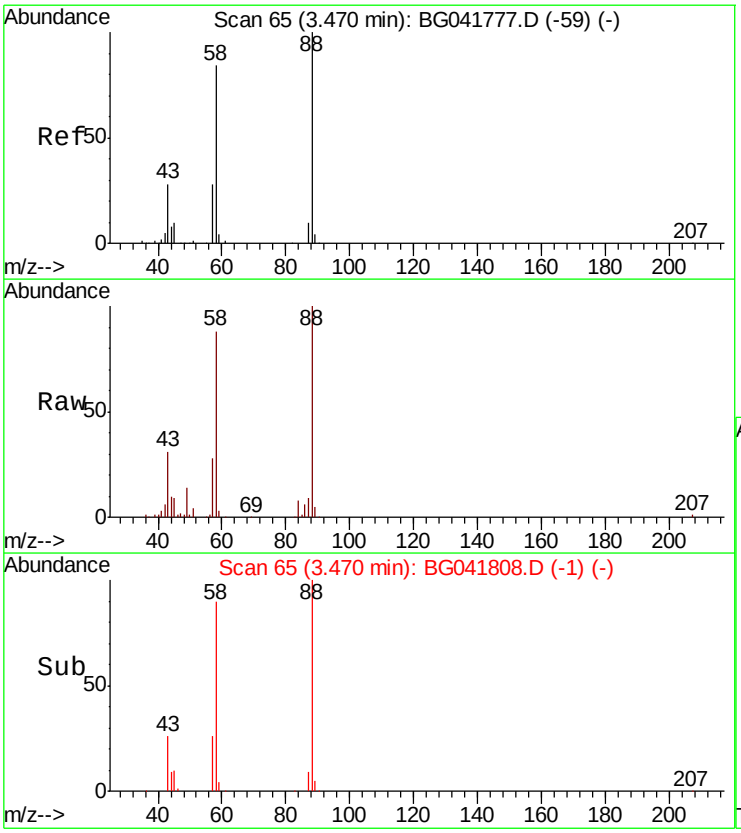
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.05 min Scan# 844
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 87488

Ion	Ratio	Lower	Upper
152	100		
150	151.4	126.9	190.3
115	52.5	45.0	67.6

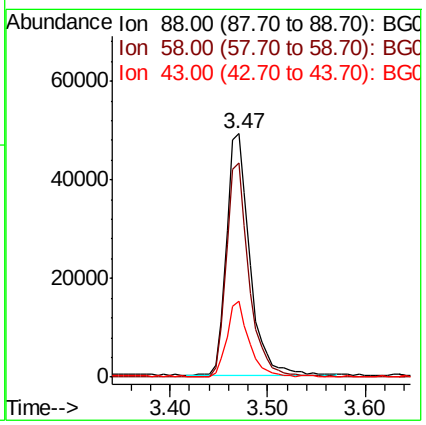


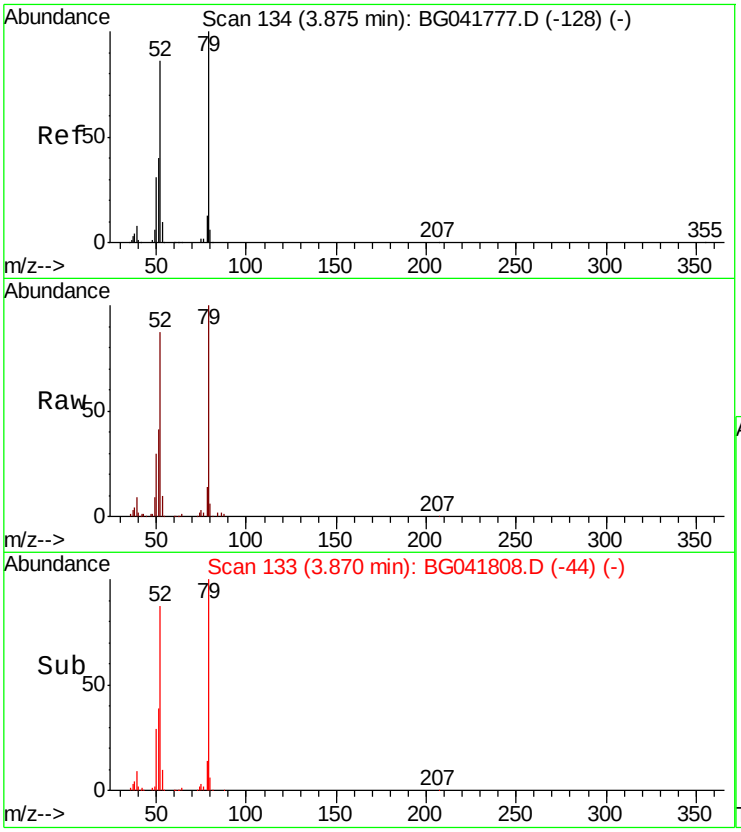


#2
1,4-Dioxane
Concen: 38.327 ng
RT: 3.47 min Scan# 65
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion: 88 Resp: 81117

Ion	Ratio	Lower	Upper
88	100		
58	86.4	76.2	114.2
43	30.2	27.2	40.8



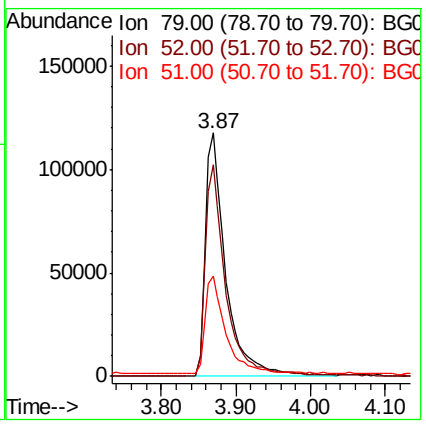


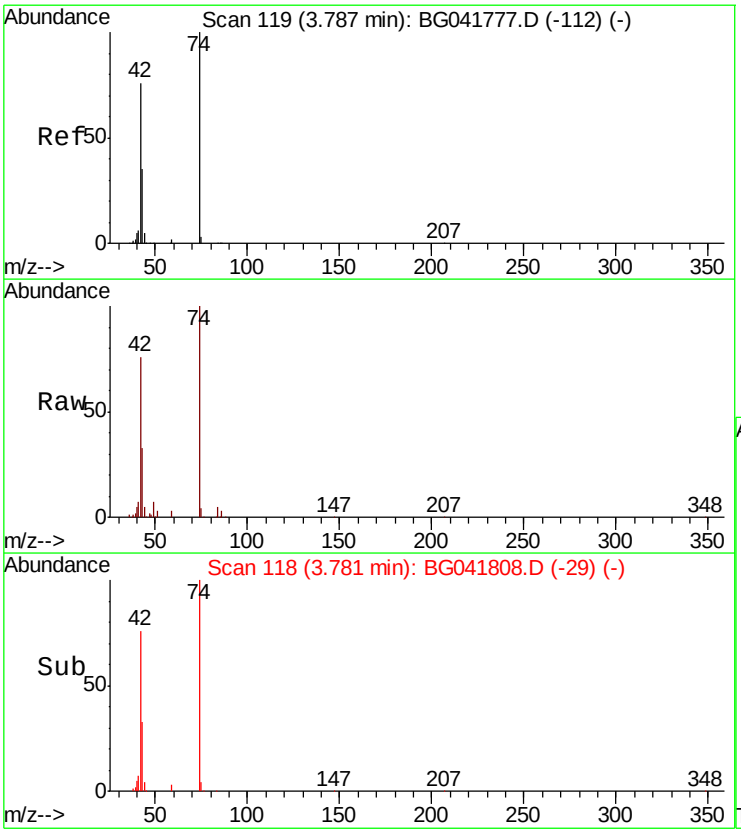
#3
Pyridine
Concen: 38.411 ng
RT: 3.87 min Scan# 133
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 222928

Ion	Ratio	Lower	Upper
79	100		
52	86.7	77.1	115.7
51	41.4	37.8	56.8

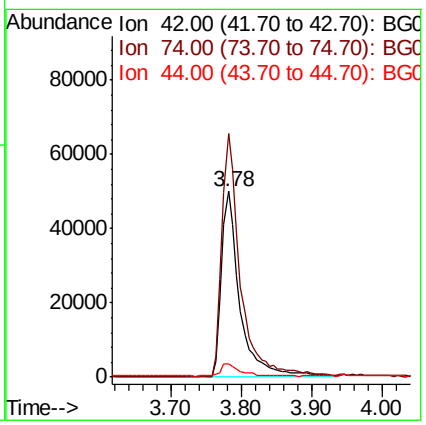


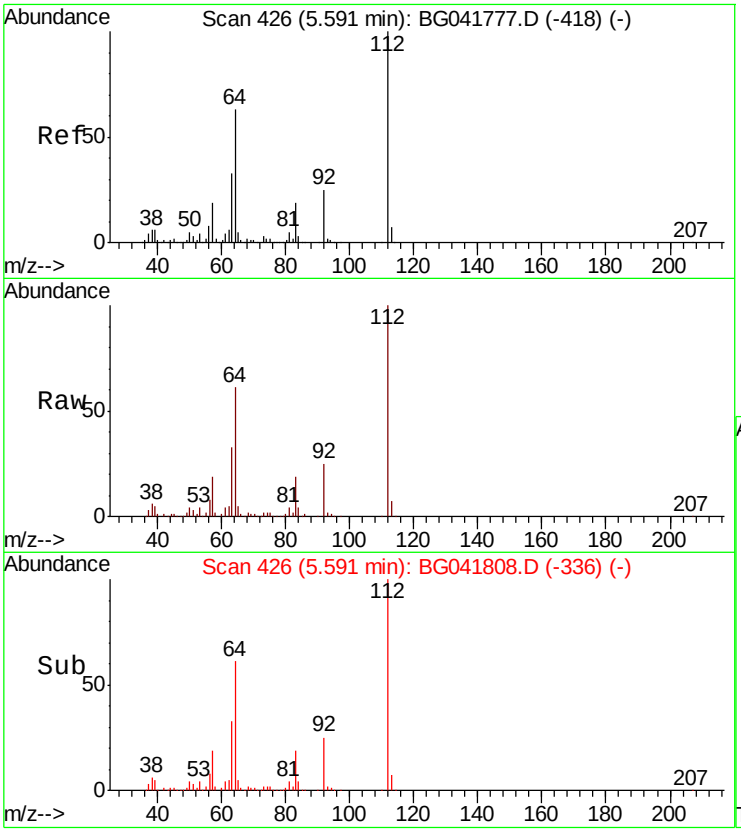


#4
n-Nitrosodimethylamine
Concen: 39.657 ng
RT: 3.78 min Scan# 118
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion: 42 Resp: 91242

Ion	Ratio	Lower	Upper
42	100		
74	131.0	97.4	146.2
44	6.8	6.6	9.8



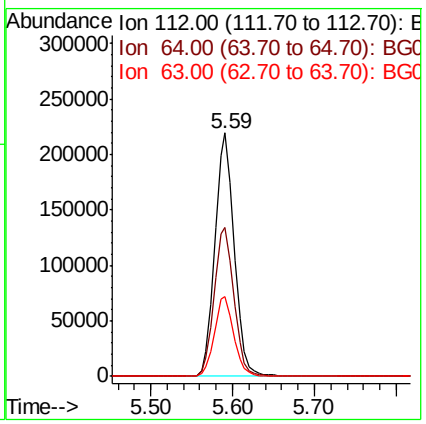


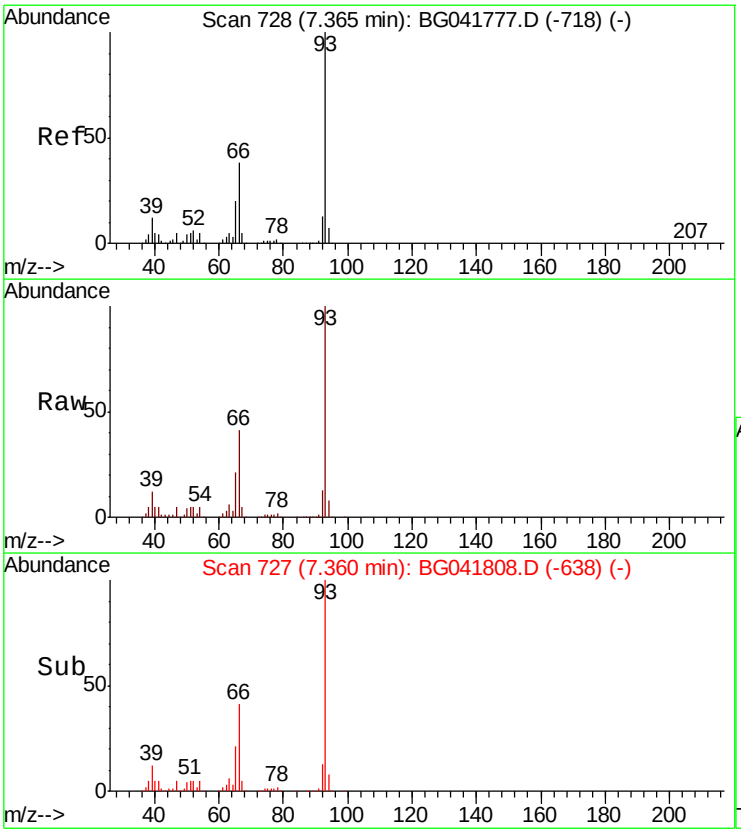
#5
2-Fluorophenol
Concen: 80.462 ng
RT: 5.59 min Scan# 426
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 361811

Ion	Ratio	Lower	Upper
112	100		
64	61.4	55.4	83.2
63	32.8	29.1	43.7

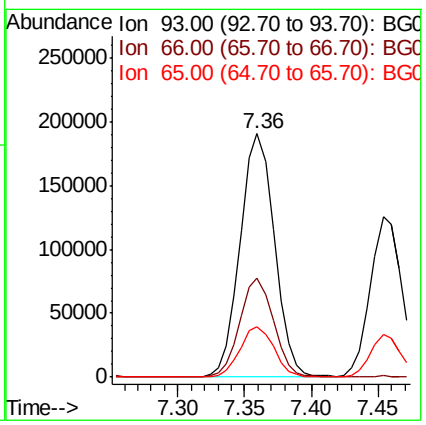


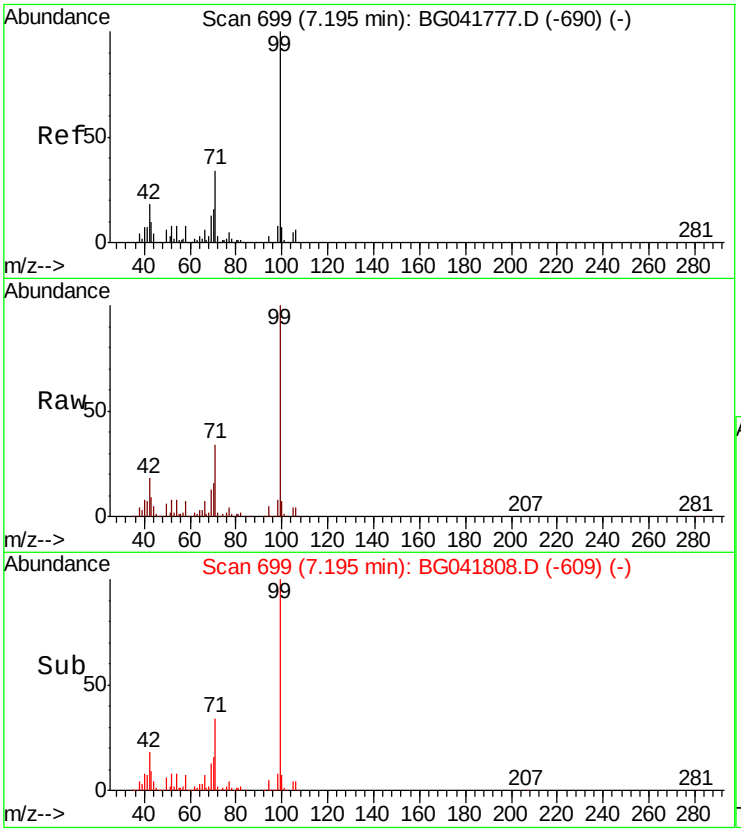


#6
Aniline
Concen: 39.735 ng
RT: 7.36 min Scan# 727
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion: 93 Resp: 339185

Ion	Ratio	Lower	Upper
93	100		
66	40.5	34.2	51.2
65	20.5	18.2	27.2



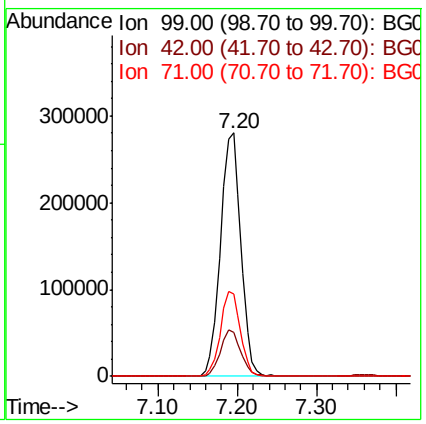


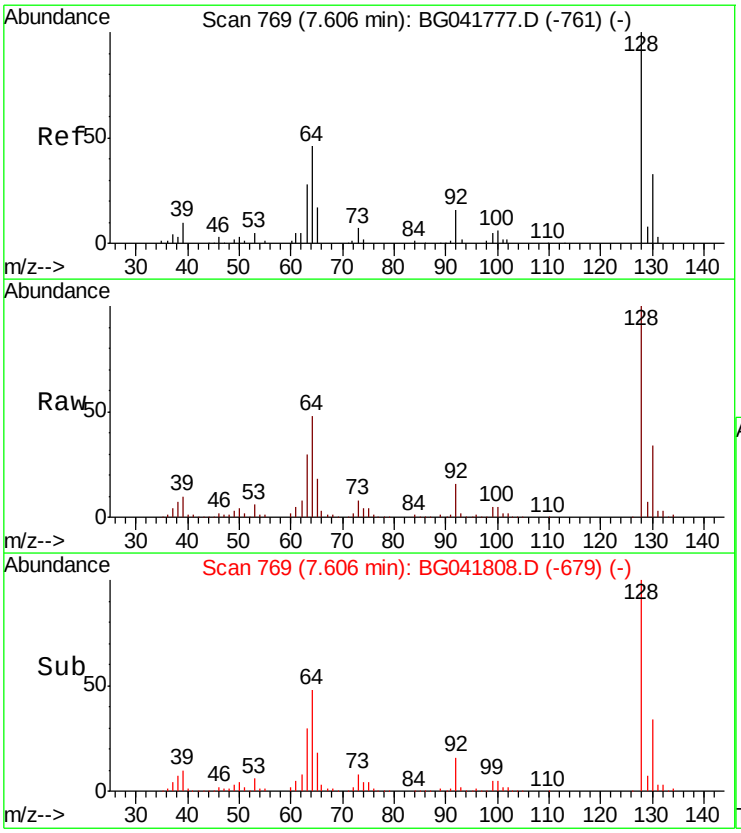
#7
Phenol-d6
Concen: 82.309 ng
RT: 7.20 min Scan# 699
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 498977

Ion	Ratio	Lower	Upper
99	100		
42	18.1	17.6	26.4
71	33.9	27.8	41.6

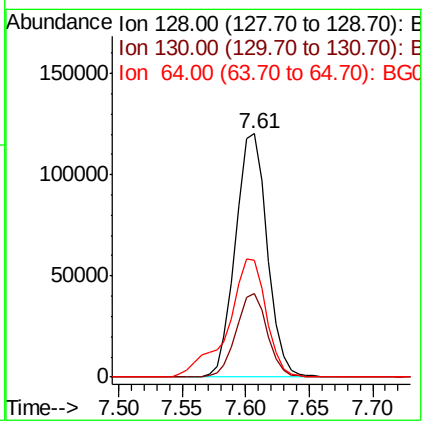


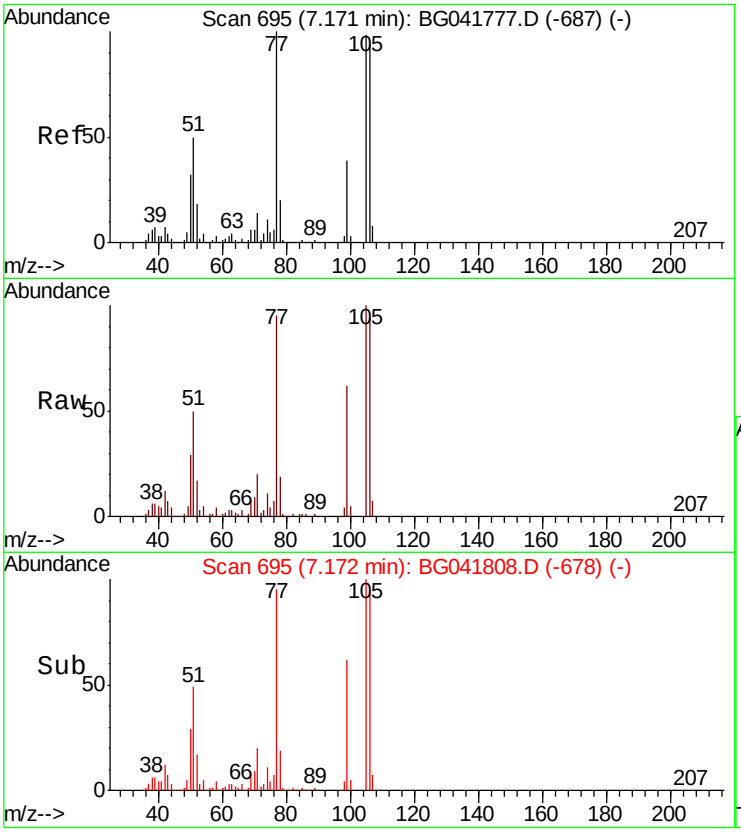


#8
2-Chlorophenol
Concen: 40.639 ng
RT: 7.61 min Scan# 769
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:128 Resp: 209253

Ion	Ratio	Lower	Upper
128	100		
130	34.3	12.4	52.4
64	47.9	34.9	74.9



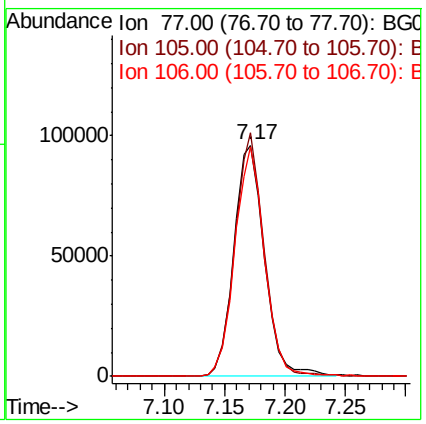


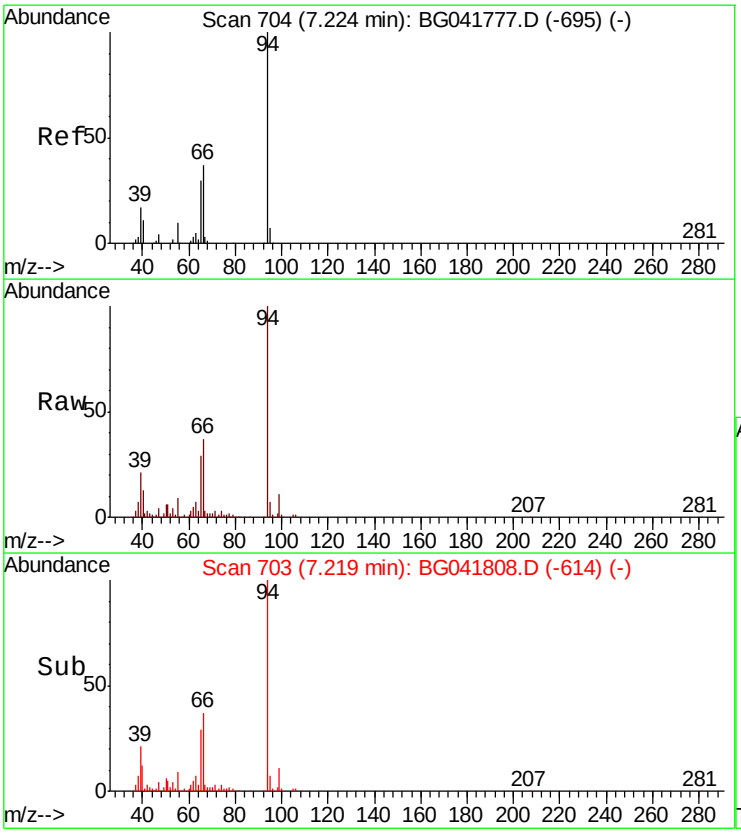
#9
Benzaldehyde
Concen: 39.824 ng
RT: 7.17 min Scan# 695
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 169873

Ion	Ratio	Lower	Upper
77	100		
105	105.4	74.6	114.6
106	99.3	71.1	111.1

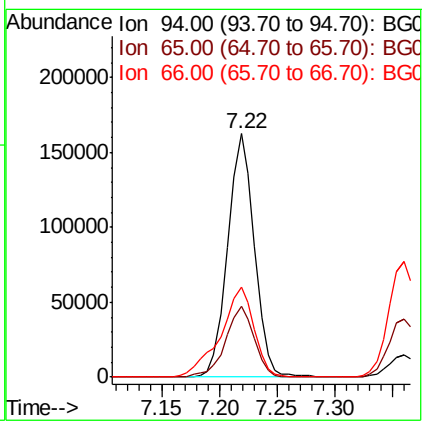


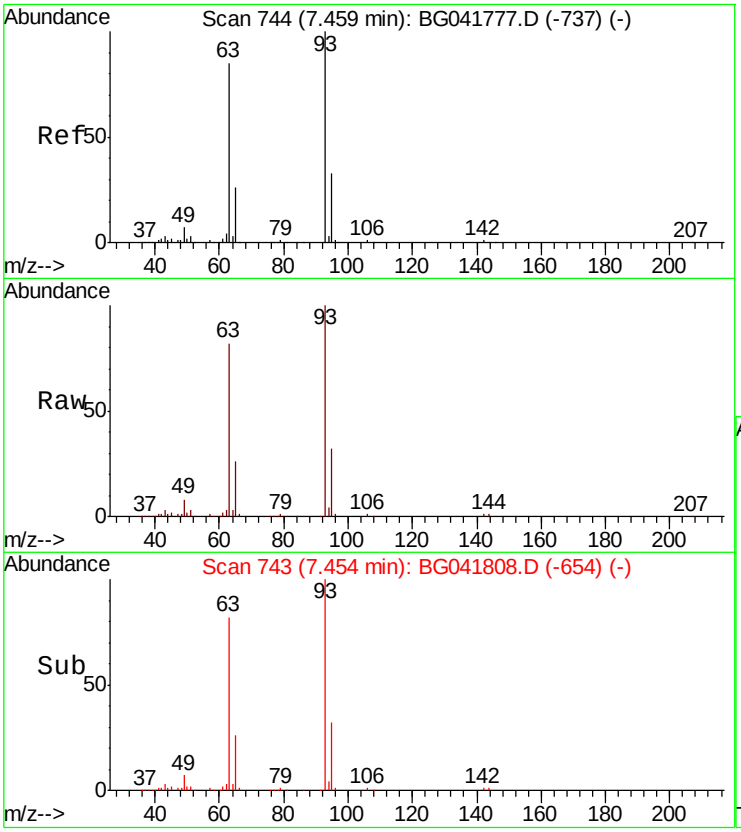


#10
Phenol
Concen: 41.117 ng
RT: 7.22 min Scan# 703
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion: 94 Resp: 259317

Ion	Ratio	Lower	Upper
94	100		
65	29.1	10.6	50.6
66	37.0	18.2	58.2



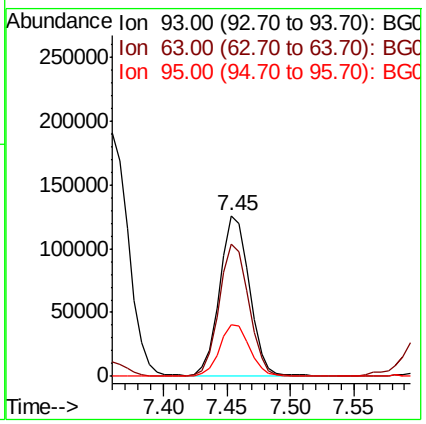


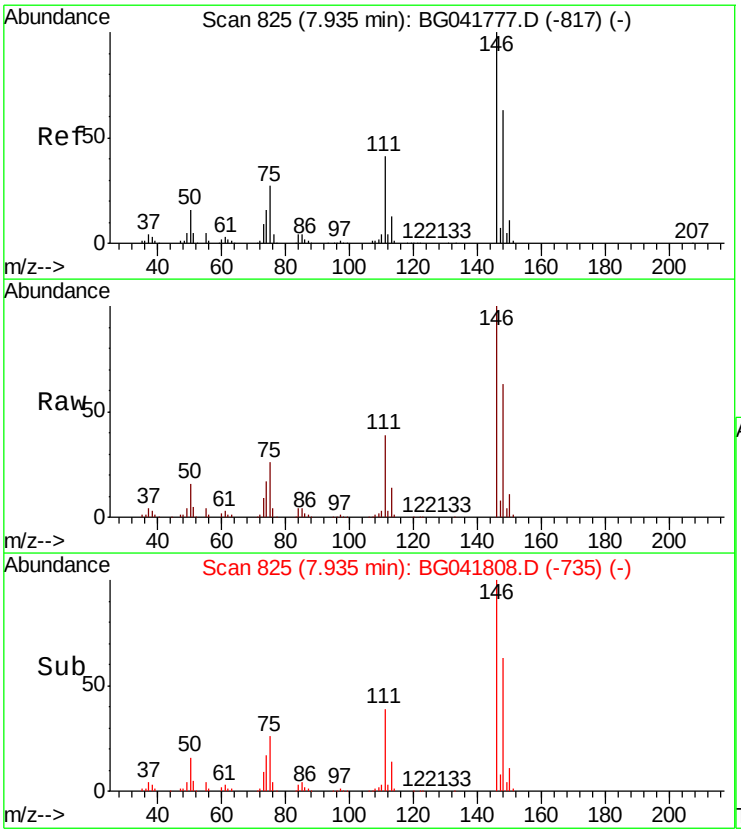
#11
bis(2-Chloroethyl)ether
Concen: 39.677 ng
RT: 7.45 min Scan# 743
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 205719

Ion	Ratio	Lower	Upper
93	100		
63	82.1	70.4	110.4
95	31.9	12.8	52.8

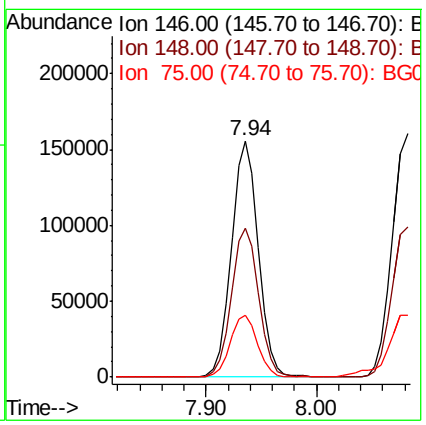


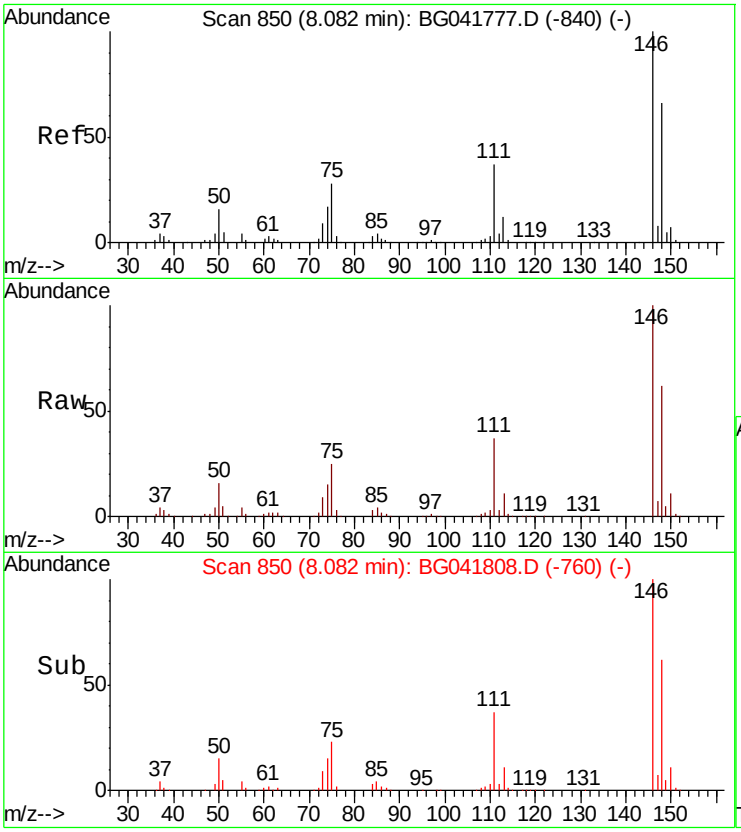


#12
1,3-Dichlorobenzene
Concen: 39.429 ng
RT: 7.94 min Scan# 825
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:146 Resp: 264975

Ion	Ratio	Lower	Upper
146	100		
148	63.2	51.5	77.3
75	26.0	23.2	34.8



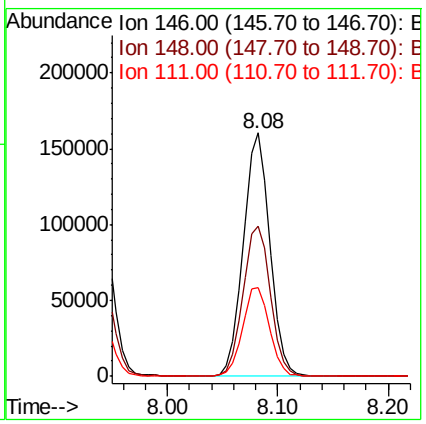


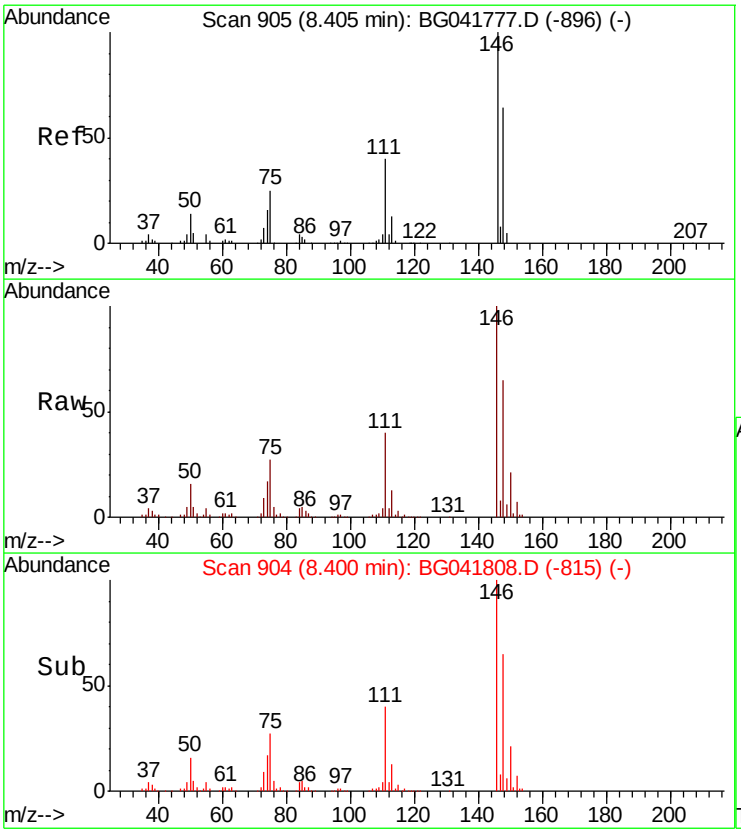
#13
1,4-Dichlorobenzene
Concen: 40.167 ng
RT: 8.08 min Scan# 850
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 270101

Ion	Ratio	Lower	Upper
146	100		
148	61.9	52.6	79.0
111	36.5	32.5	48.7

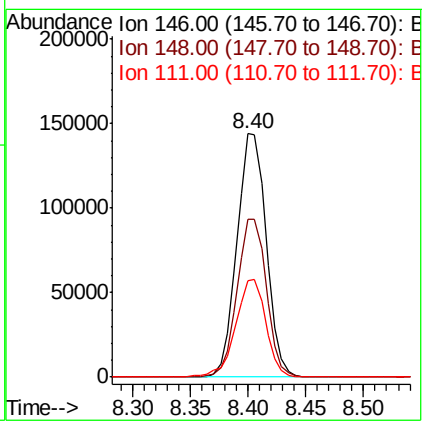


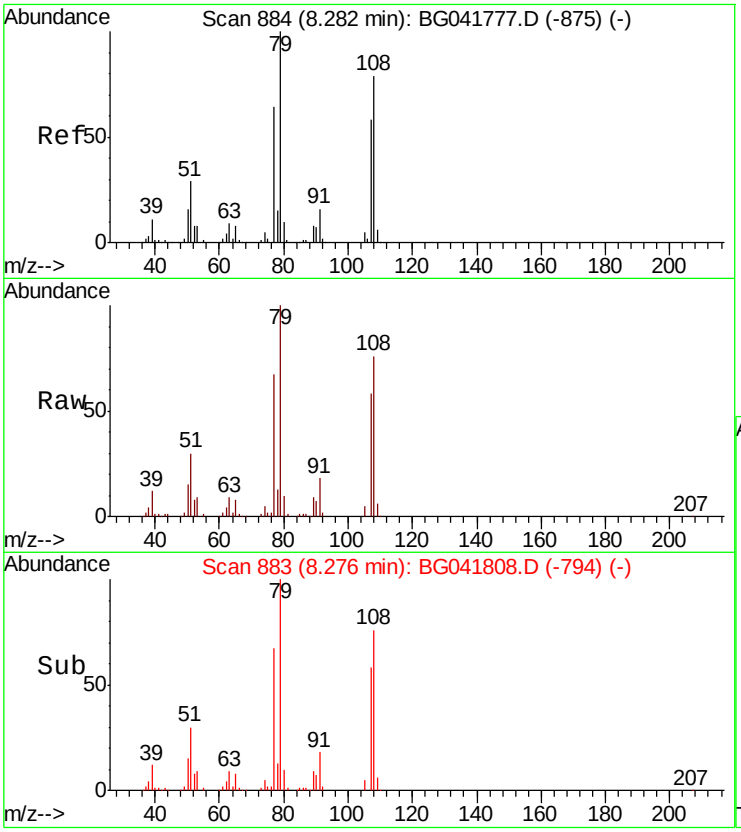


#14
1,2-Dichlorobenzene
Concen: 39.663 ng
RT: 8.40 min Scan# 904
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:146 Resp: 254500

Ion	Ratio	Lower	Upper
146	100		
148	65.0	53.5	80.3
111	39.8	35.4	53.0



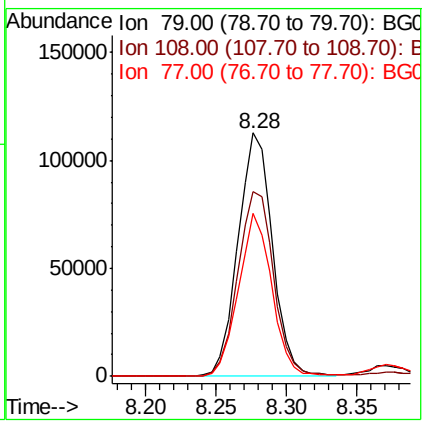


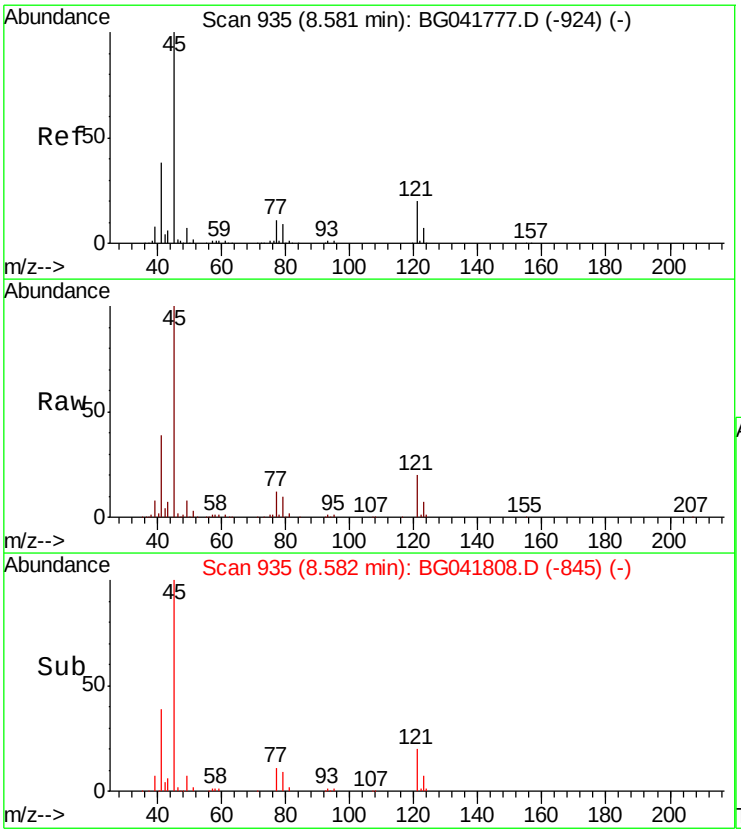
#15
Benzyl Alcohol
Concen: 40.389 ng
RT: 8.28 min Scan# 883
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 192629

Ion	Ratio	Lower	Upper
79	100		
108	75.9	60.5	90.7
77	66.7	50.6	75.8

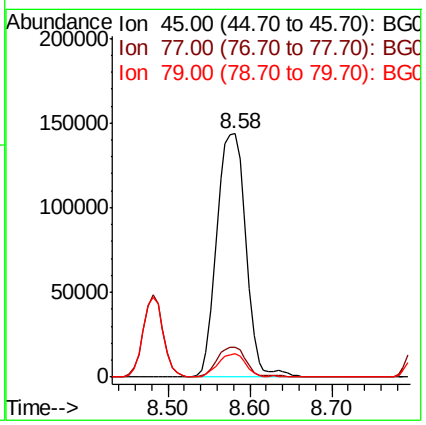


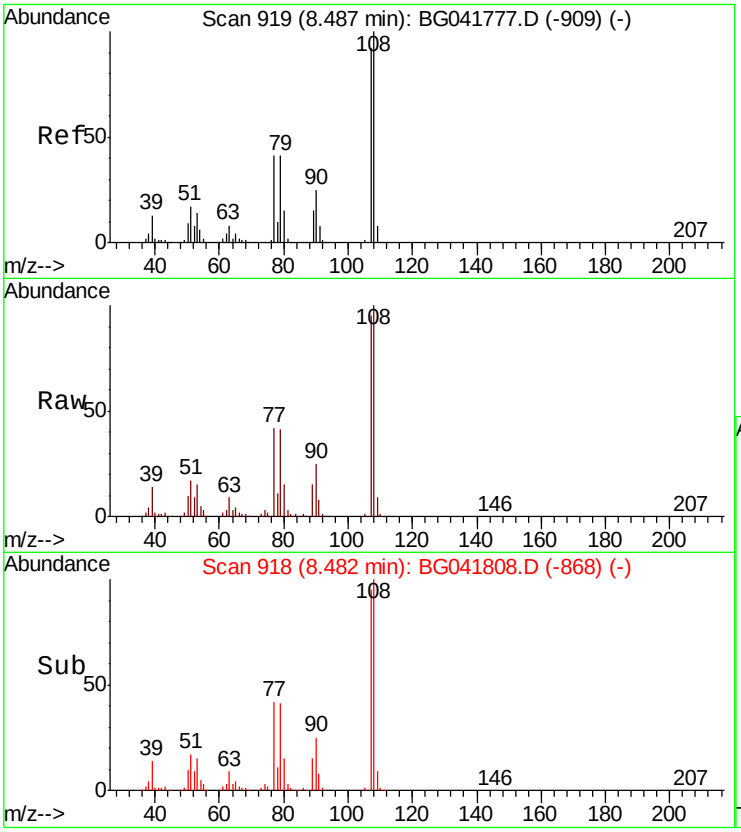


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.699 ng
RT: 8.58 min Scan# 935
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion: 45 Resp: 356977

Ion	Ratio	Lower	Upper
45	100		
77	12.2	0.0	30.4
79	9.6	0.0	27.9



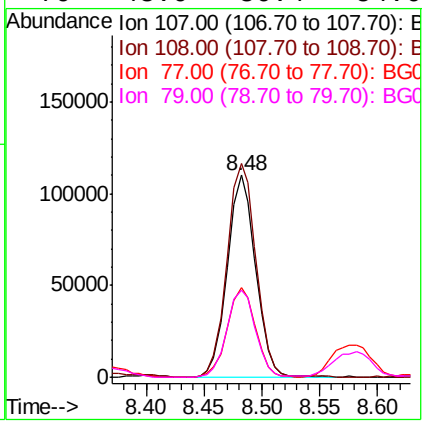


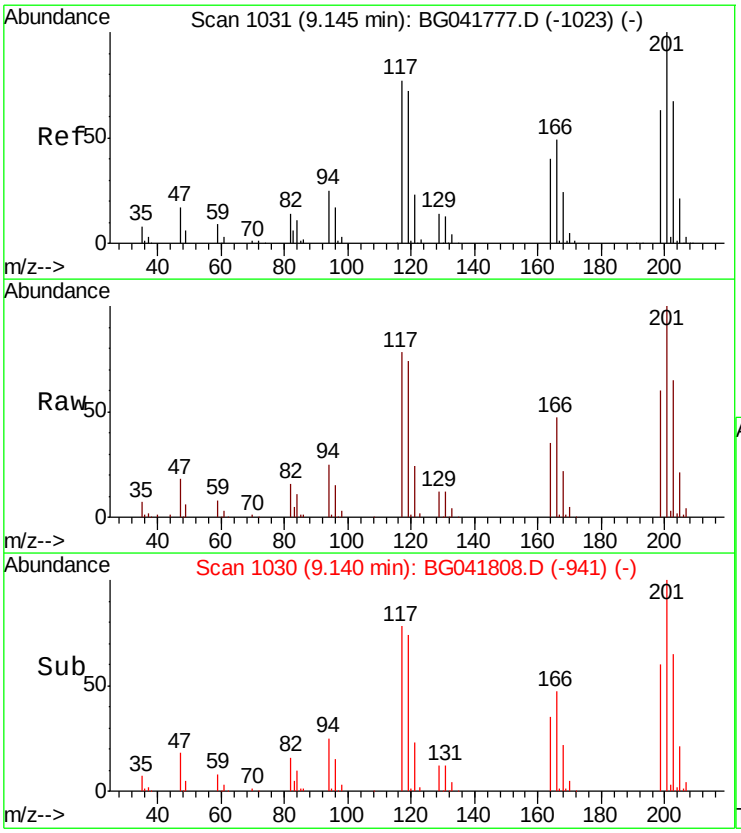
#17
2-Methylphenol
Concen: 40.898 ng
RT: 8.48 min Scan# 918
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 187587

Ion	Ratio	Lower	Upper
107	100		
108	105.7	87.6	131.4
77	44.1	36.1	54.1
79	43.0	36.4	54.6

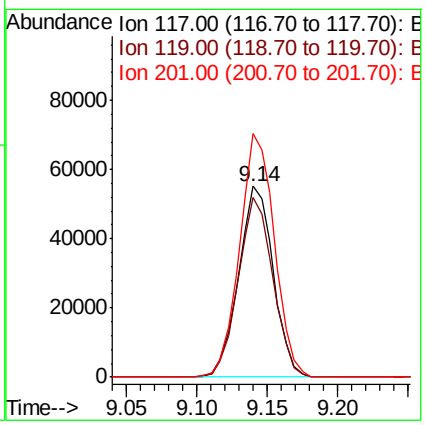


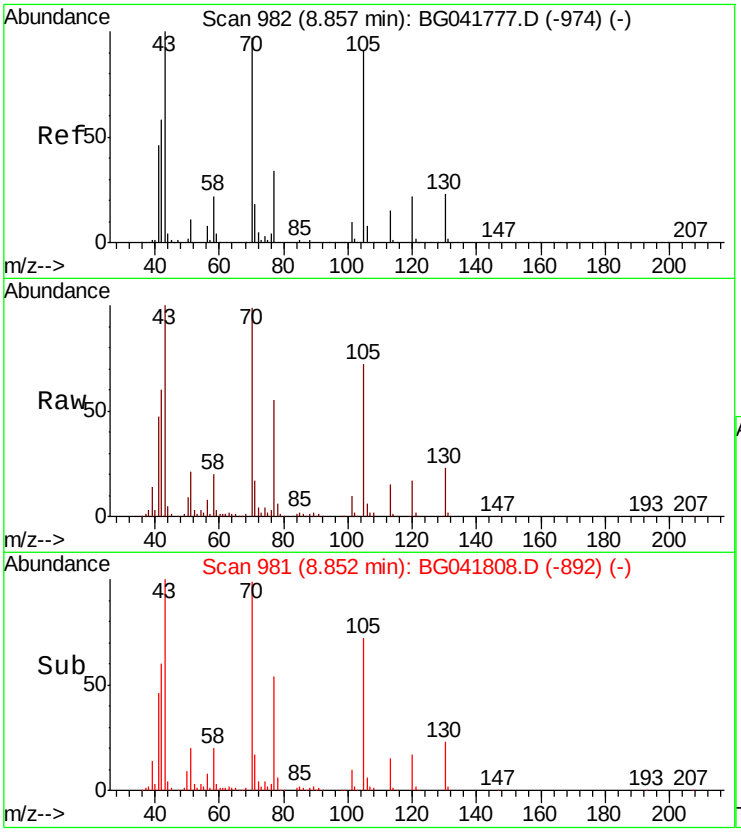


#18
Hexachloroethane
Concen: 41.060 ng
RT: 9.14 min Scan# 1030
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:117 Resp: 94551

Ion	Ratio	Lower	Upper
117	100		
119	94.2	76.2	114.2
201	127.8	94.1	141.1



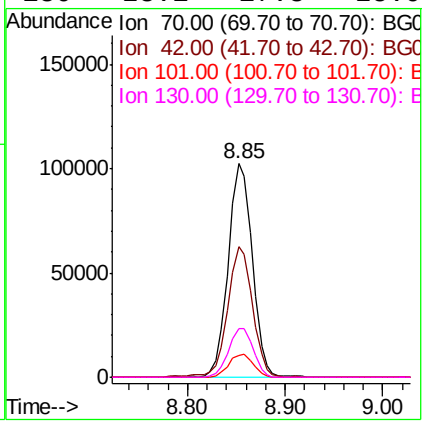


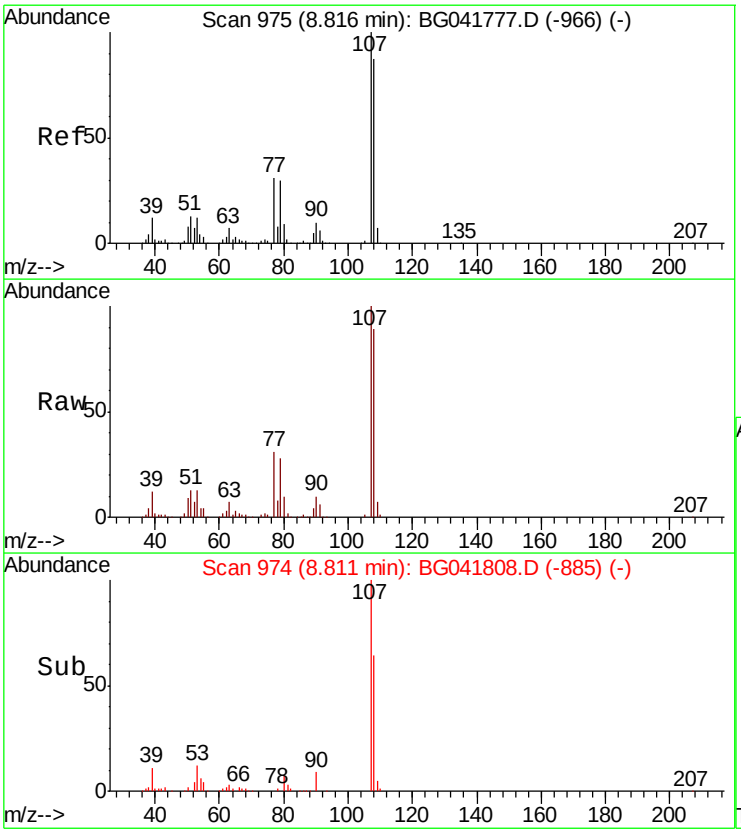
#19
n-Nitroso-di-n-propylamine
Concen: 39.998 ng
RT: 8.85 min Scan# 981
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 176040

Ion	Ratio	Lower	Upper
70	100		
42	61.0	55.8	83.6
101	10.4	8.1	12.1
130	23.1	17.3	25.9

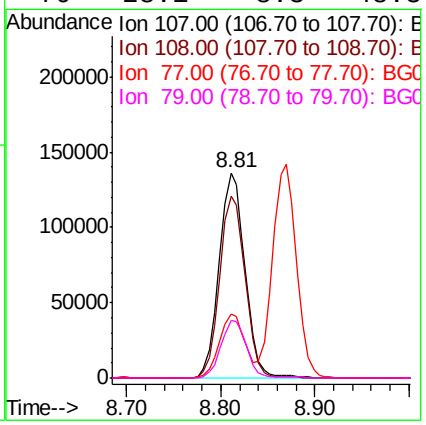


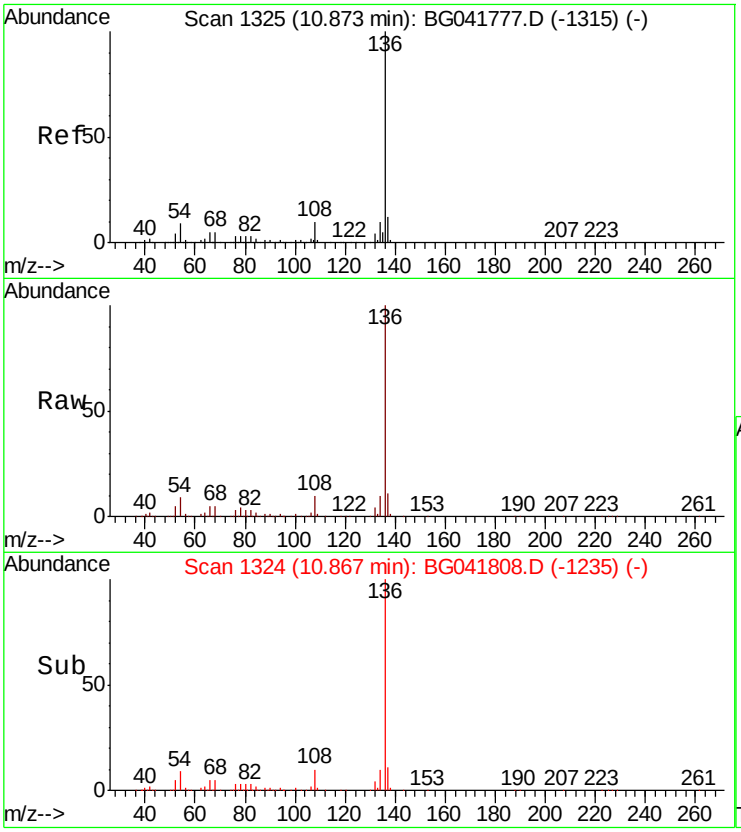


#20
3+4-Methylphenols
Concen: 41.510 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:107 Resp: 260541

Ion	Ratio	Lower	Upper
107	100		
108	88.8	67.5	107.5
77	31.5	12.3	52.3
79	28.1	8.3	48.3



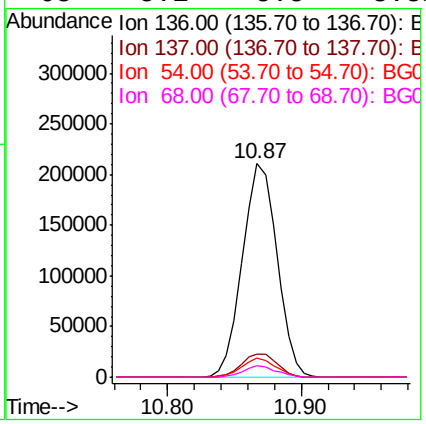


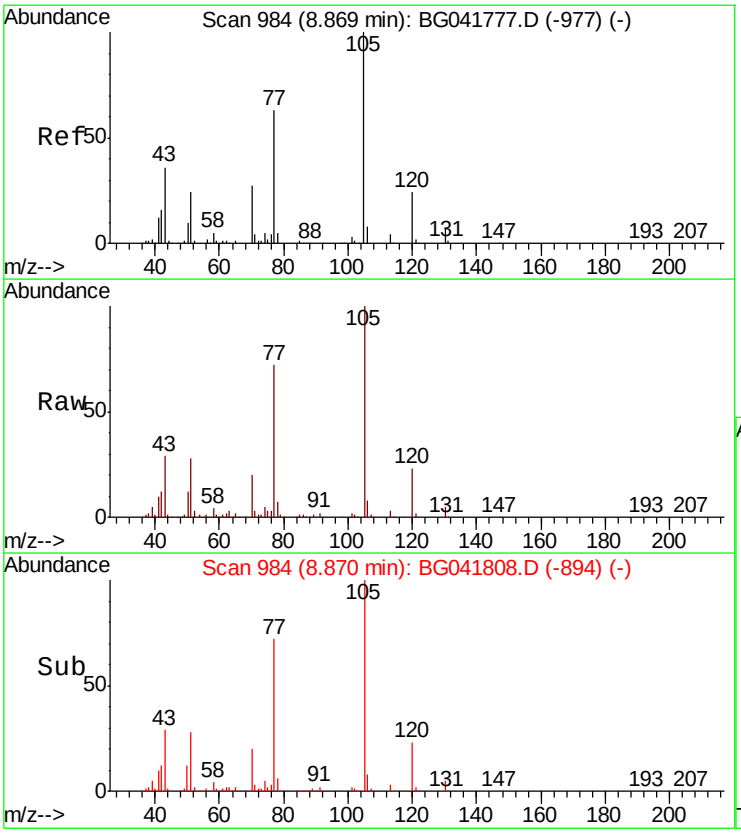
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.87 min Scan# 1324
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 379396

Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.2	13.8
54	9.0	8.7	13.1
68	5.1	5.5	8.3#

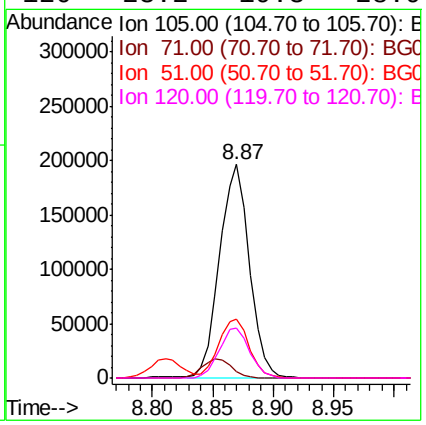


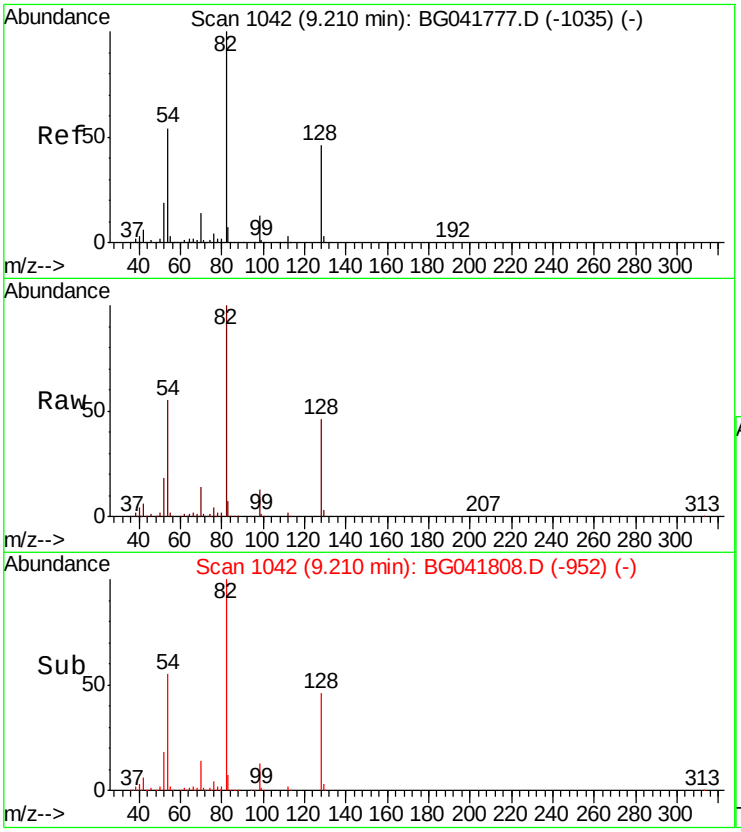


#22
Acetophenone
Concen: 39.506 ng
RT: 8.87 min Scan# 984
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:105 Resp: 335254

Ion	Ratio	Lower	Upper
105	100		
71	3.2	5.9	8.9#
51	27.7	27.7	41.5
120	23.2	19.3	28.9



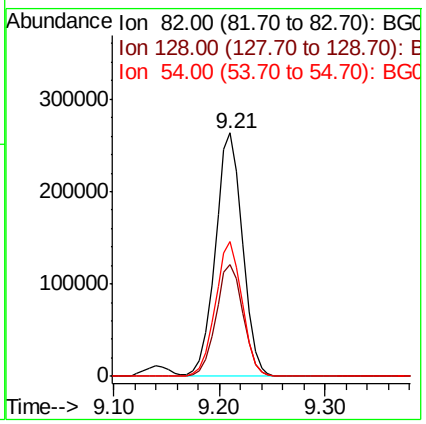


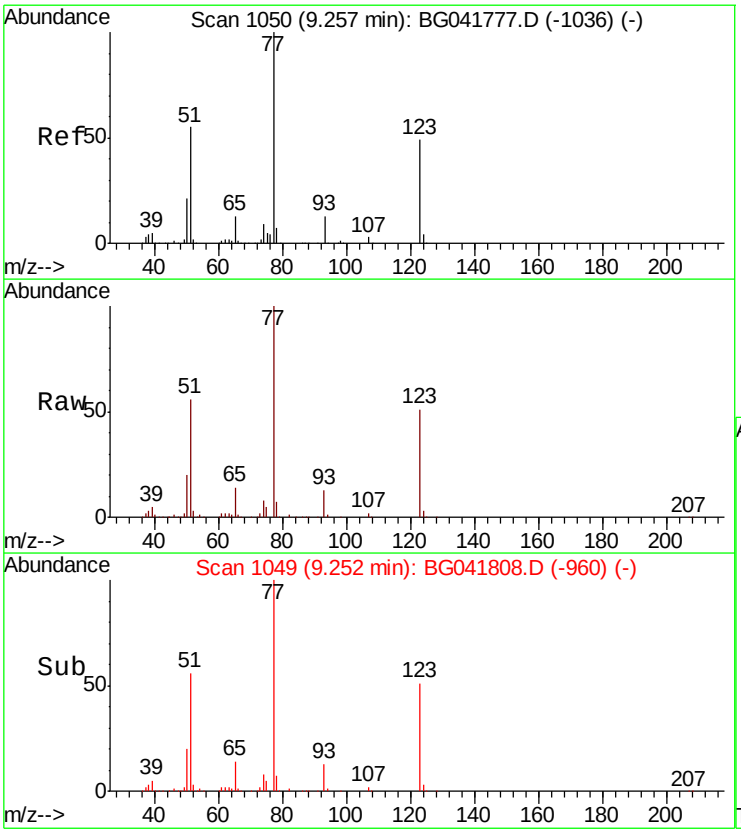
#23
Nitrobenzene-d5
Concen: 85.143 ng
RT: 9.21 min Scan# 1042
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 469406

Ion	Ratio	Lower	Upper
82	100		
128	45.9	35.1	52.7
54	55.1	48.7	73.1

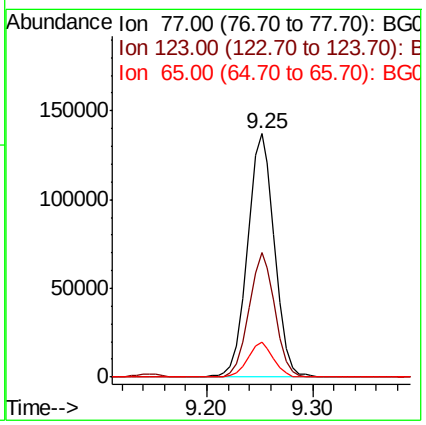


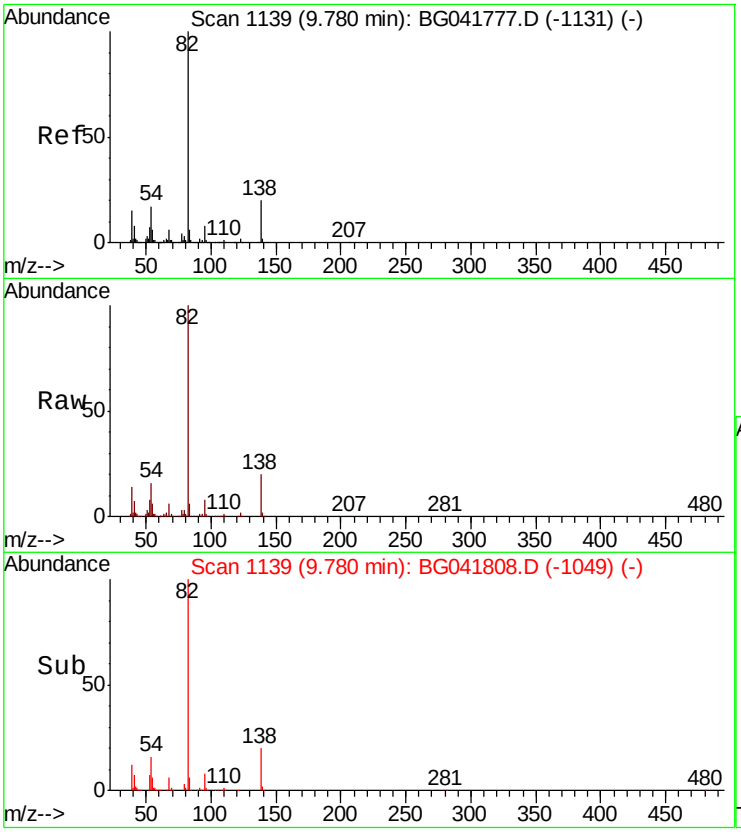


#24
Nitrobenzene
Concen: 41.880 ng
RT: 9.25 min Scan# 1049
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion: 77 Resp: 243244

Ion	Ratio	Lower	Upper
77	100		
123	51.4	38.1	57.1
65	14.2	11.0	16.6



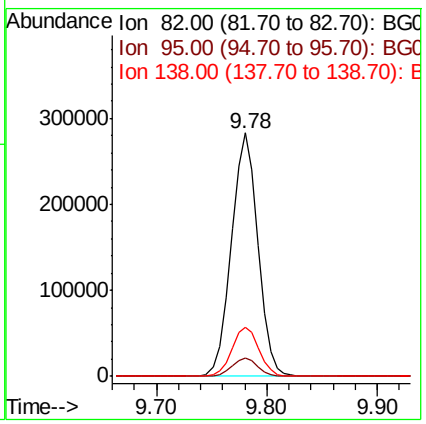


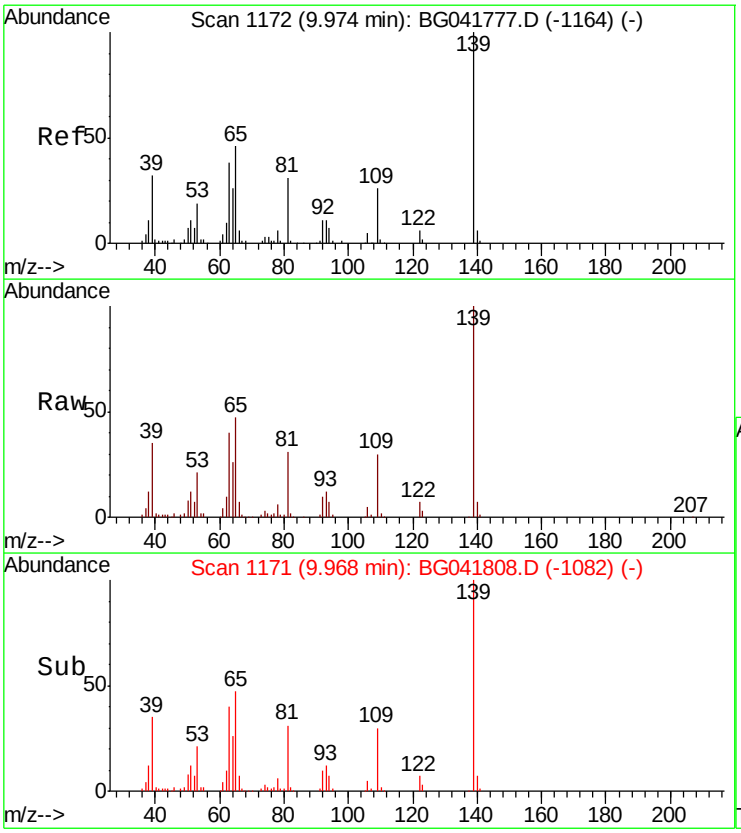
#25
Isophorone
Concen: 39.746 ng
RT: 9.78 min Scan# 1139
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 476677

Ion	Ratio	Lower	Upper
82	100		
95	7.6	5.9	8.9
138	20.1	16.3	24.5

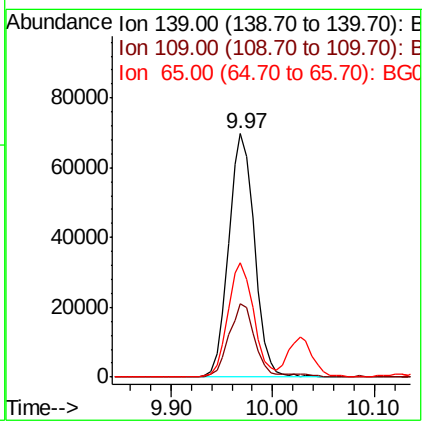


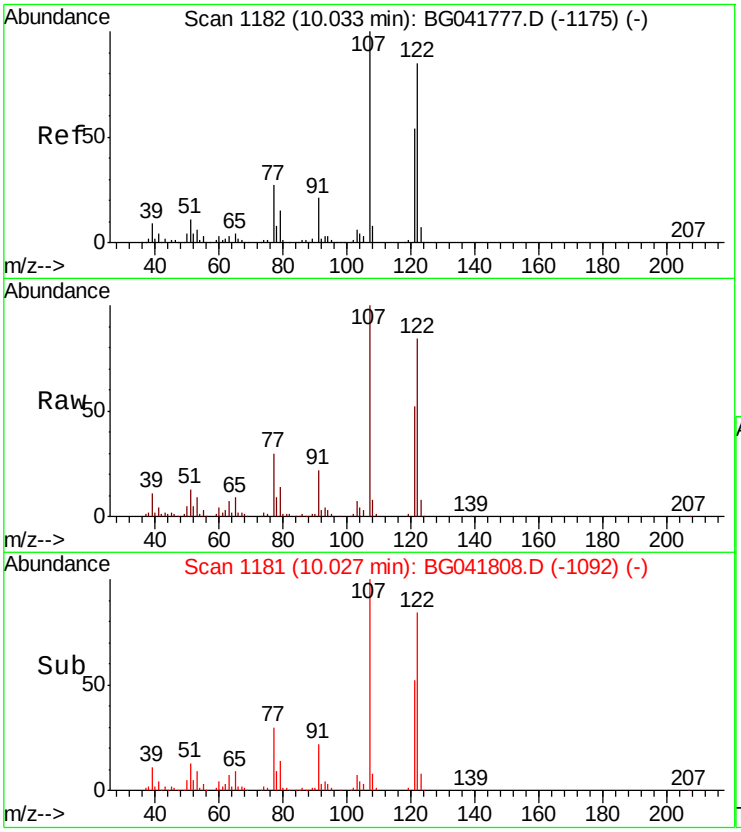


#26
2-Nitrophenol
Concen: 45.702 ng
RT: 9.97 min Scan# 1171
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:139 Resp: 123196

Ion	Ratio	Lower	Upper
139	100		
109	30.2	22.7	34.1
65	47.0	41.1	61.7



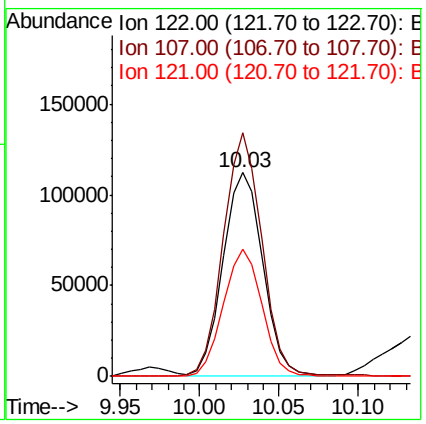


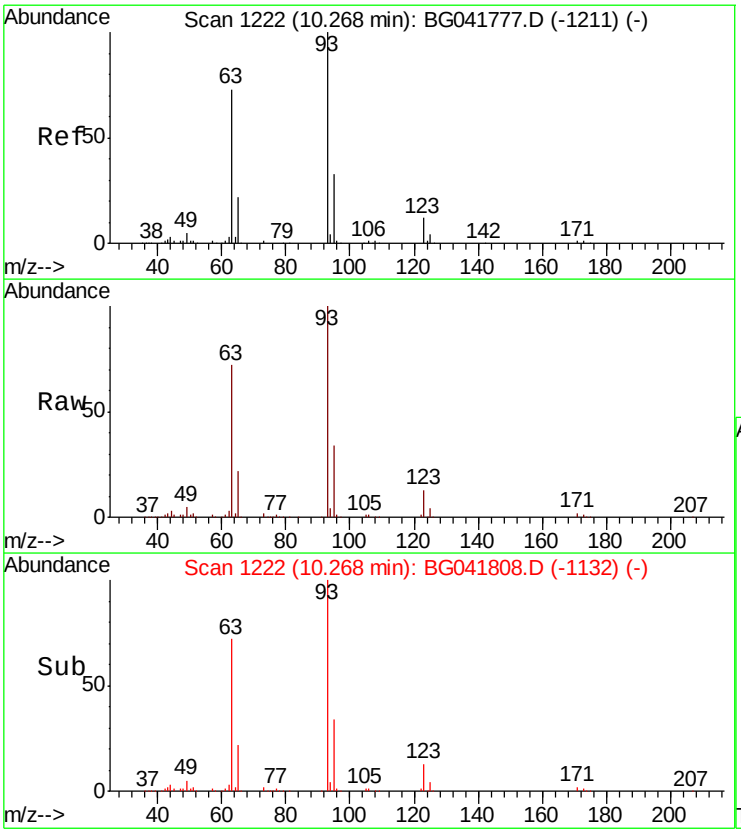
#27
2,4-Dimethylphenol
Concen: 40.956 ng
RT: 10.03 min Scan# 1181
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 194854

Ion	Ratio	Lower	Upper
122	100		
107	119.7	91.3	136.9
121	62.5	49.2	73.8

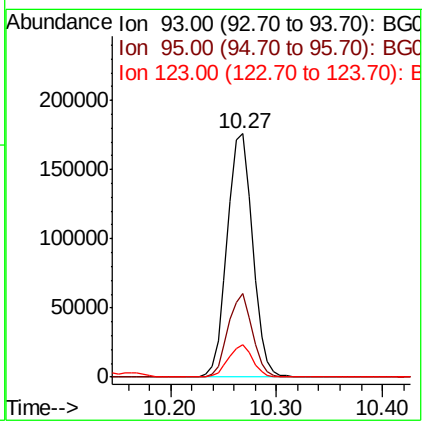


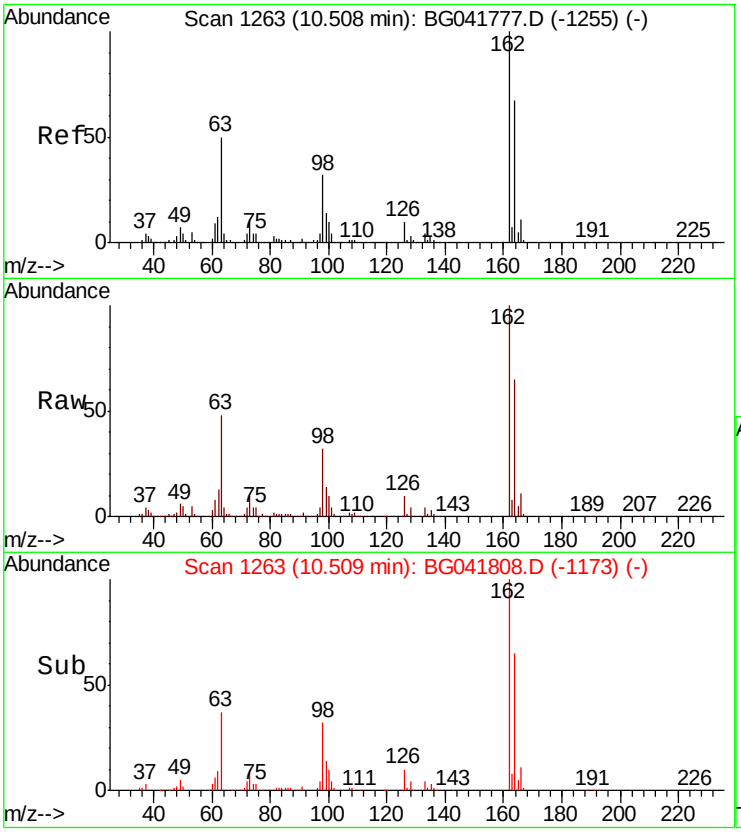


#28
bis(2-Chloroethoxy)methane
Concen: 39.113 ng
RT: 10.27 min Scan# 1222
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion: 93 Resp: 293139

Ion	Ratio	Lower	Upper
93	100		
95	34.3	26.2	39.4
123	13.4	9.9	14.9



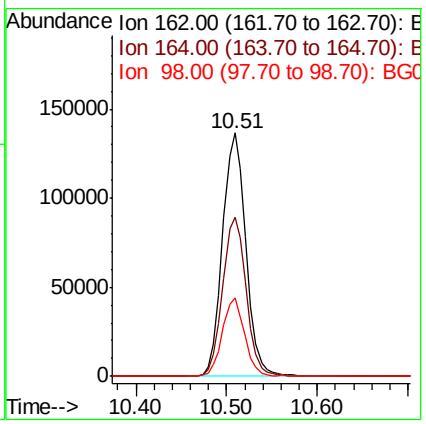


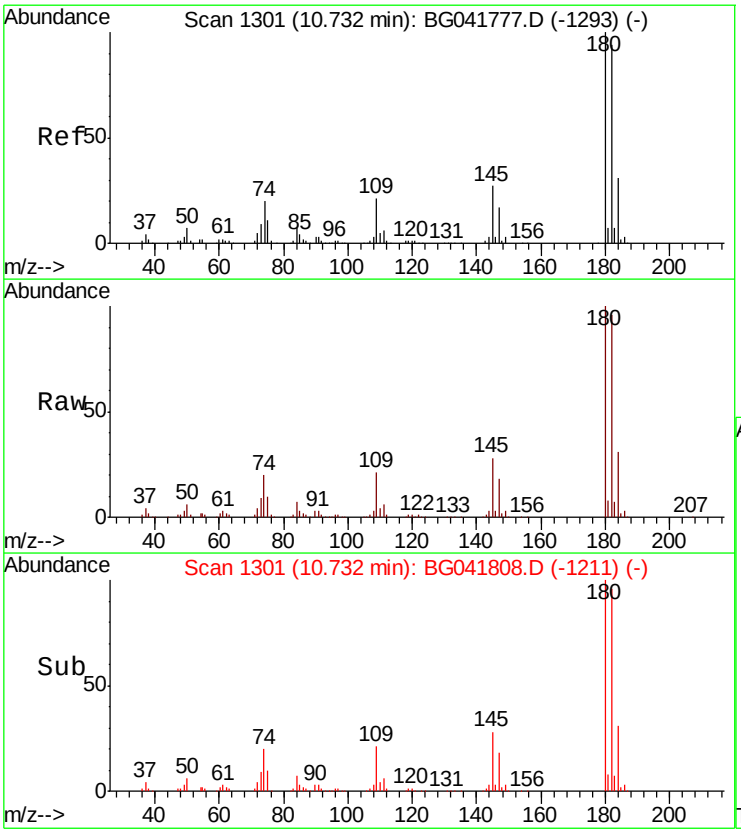
#29
2,4-Dichlorophenol
Concen: 42.293 ng
RT: 10.51 min Scan# 1263
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 245035

Ion	Ratio	Lower	Upper
162	100		
164	65.5	46.1	86.1
98	32.2	14.7	54.7

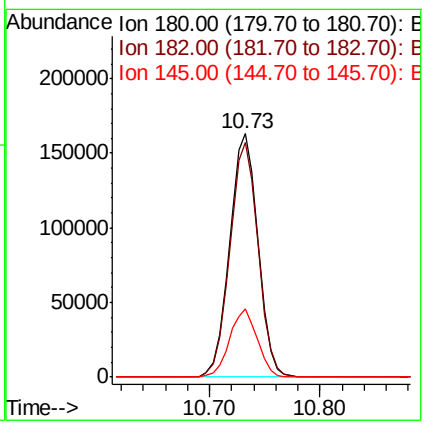


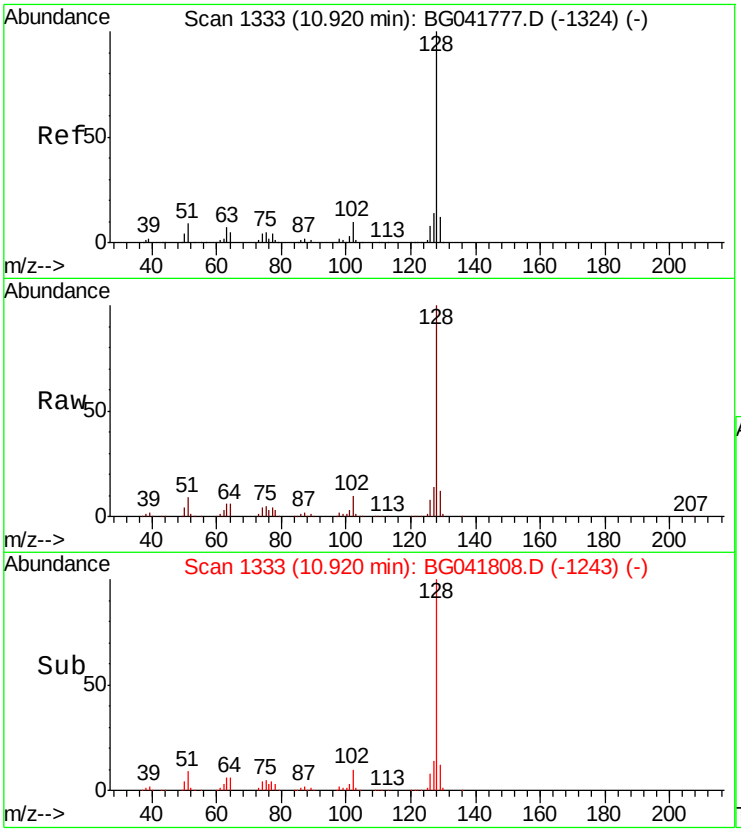


#30
1,2,4-Trichlorobenzene
Concen: 39.941 ng
RT: 10.73 min Scan# 1301
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:180 Resp: 293449

Ion	Ratio	Lower	Upper
180	100		
182	96.2	76.2	114.2
145	27.9	23.8	35.8



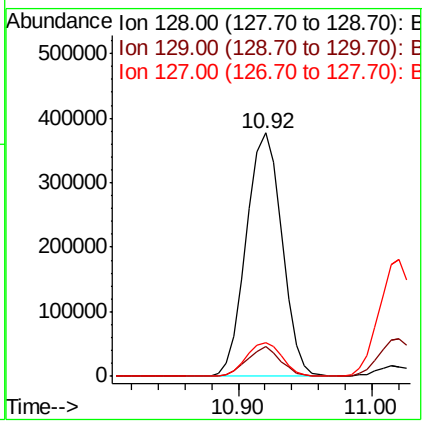


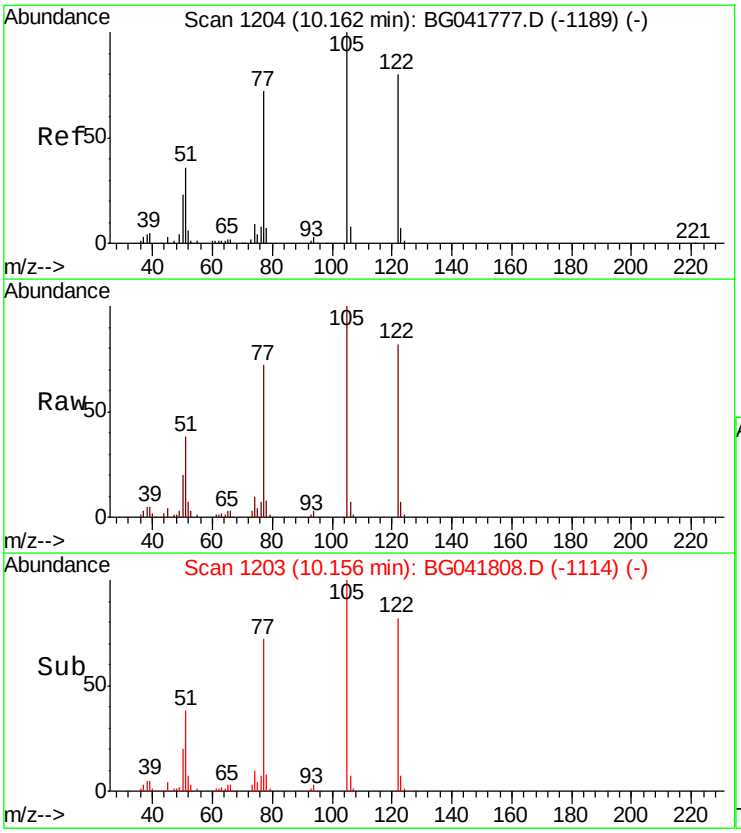
#31
Naphthalene
Concen: 40.065 ng
RT: 10.92 min Scan# 1333
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 695692

Ion	Ratio	Lower	Upper
128	100		
129	12.1	10.0	15.0
127	14.0	12.3	18.5

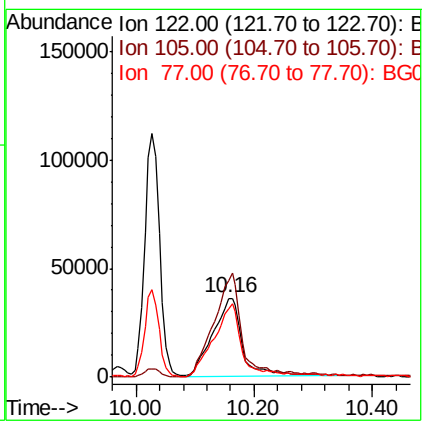


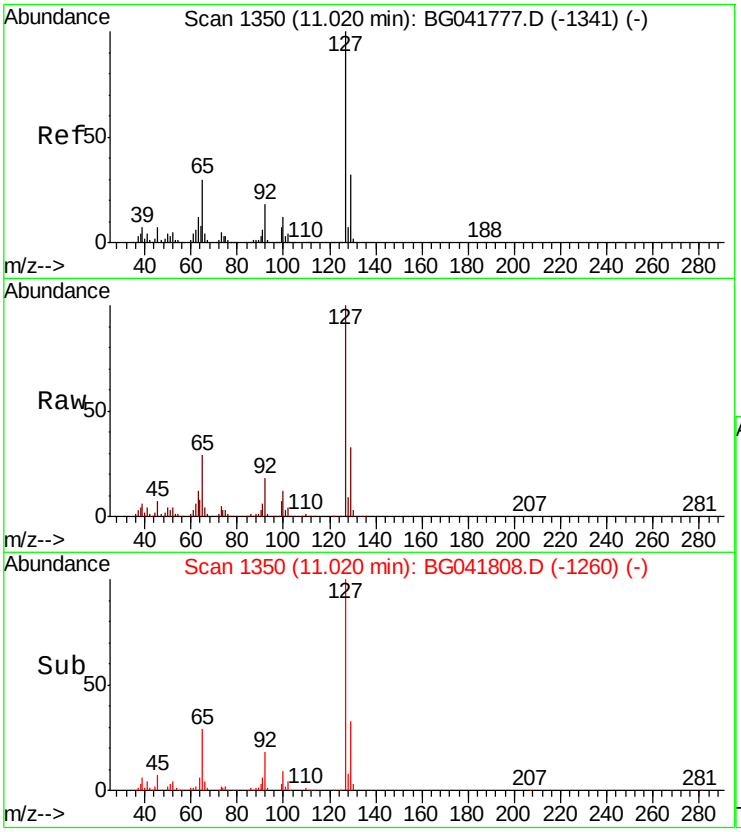


#32
Benzoic acid
Concen: 39.133 ng
RT: 10.16 min Scan# 1203
Delta R.T. -0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:122 Resp: 126305

Ion	Ratio	Lower	Upper
122	100		
105	121.6	101.5	141.5
77	87.3	73.0	113.0



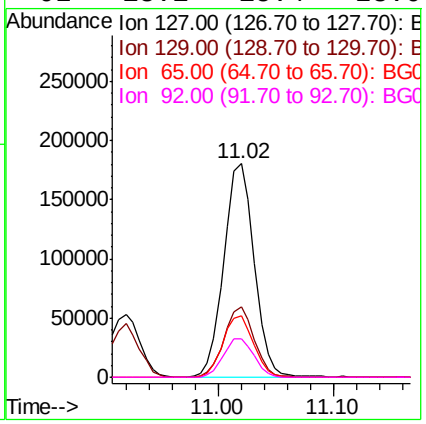


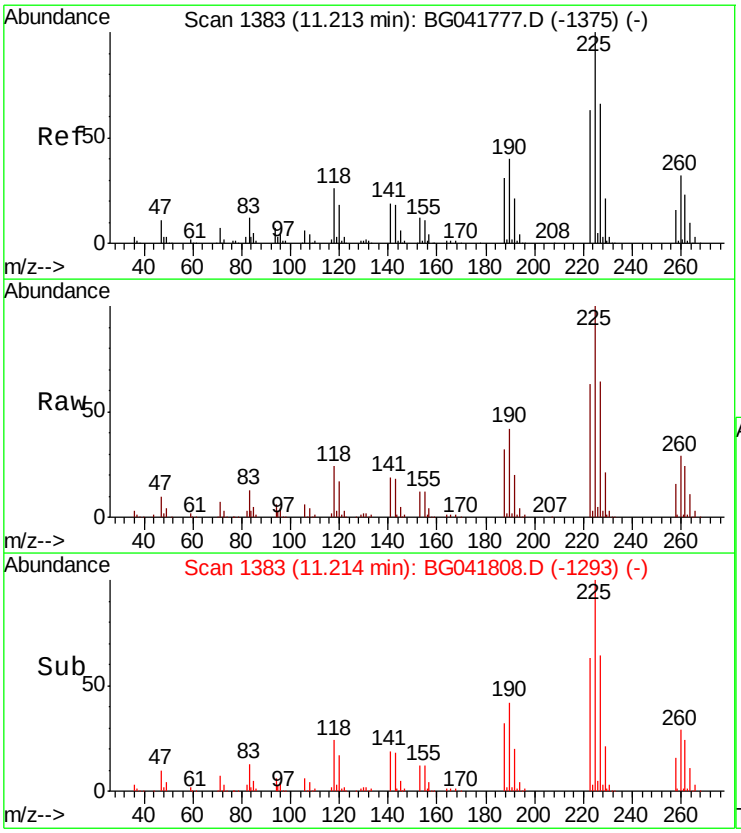
#33
4-Chloroaniline
Concen: 39.924 ng
RT: 11.02 min Scan# 1350
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 328754

Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.8	38.8
65	29.0	26.7	40.1
92	18.1	15.4	23.0

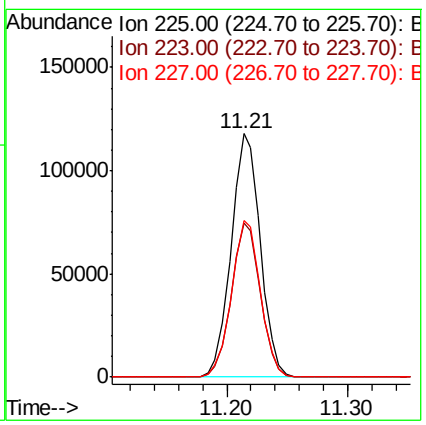


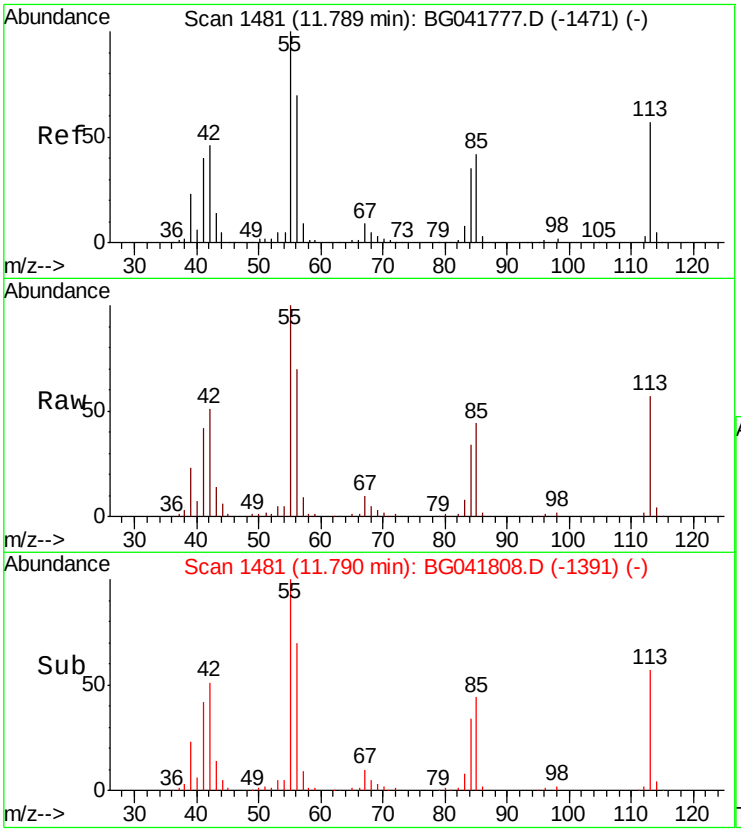


#34
Hexachlorobutadiene
Concen: 39.829 ng
RT: 11.21 min Scan# 1383
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:225 Resp: 197494

Ion	Ratio	Lower	Upper
225	100		
223	63.5	51.1	76.7
227	64.4	50.9	76.3



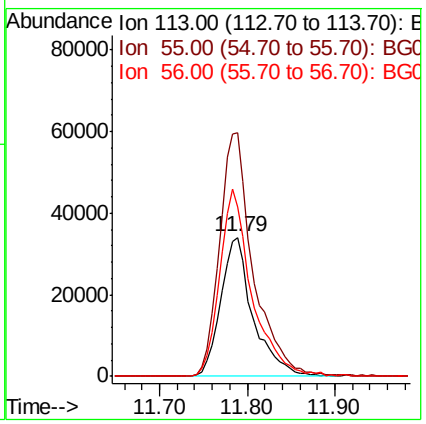


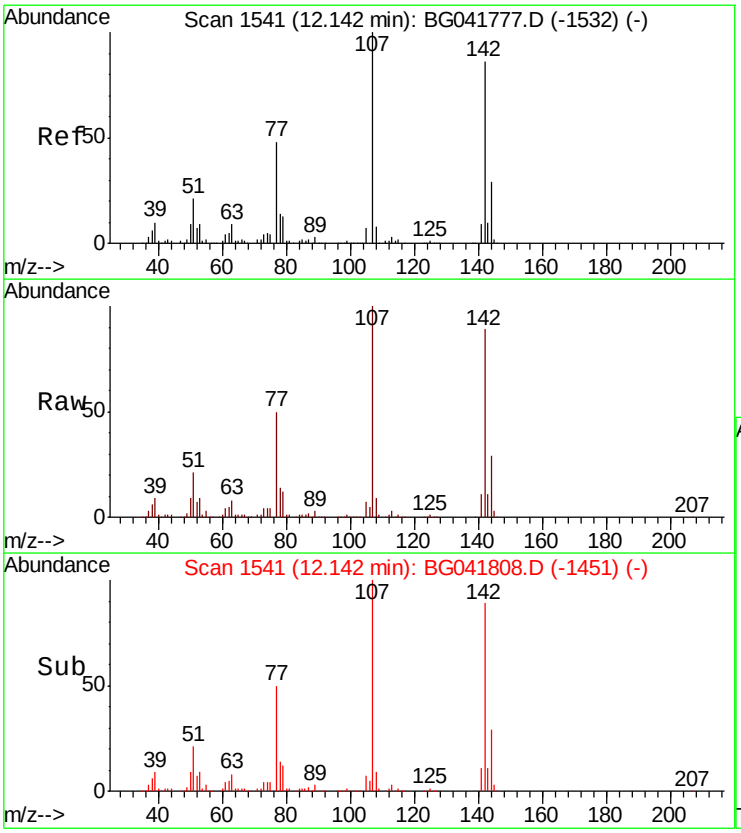
#35
Caprolactam
Concen: 42.804 ng
RT: 11.79 min Scan# 1481
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 86185

Ion	Ratio	Lower	Upper
113	100		
55	175.4	199.4	239.4#
56	122.3	133.6	173.6#

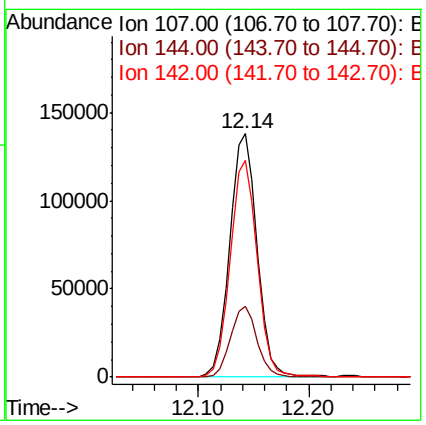


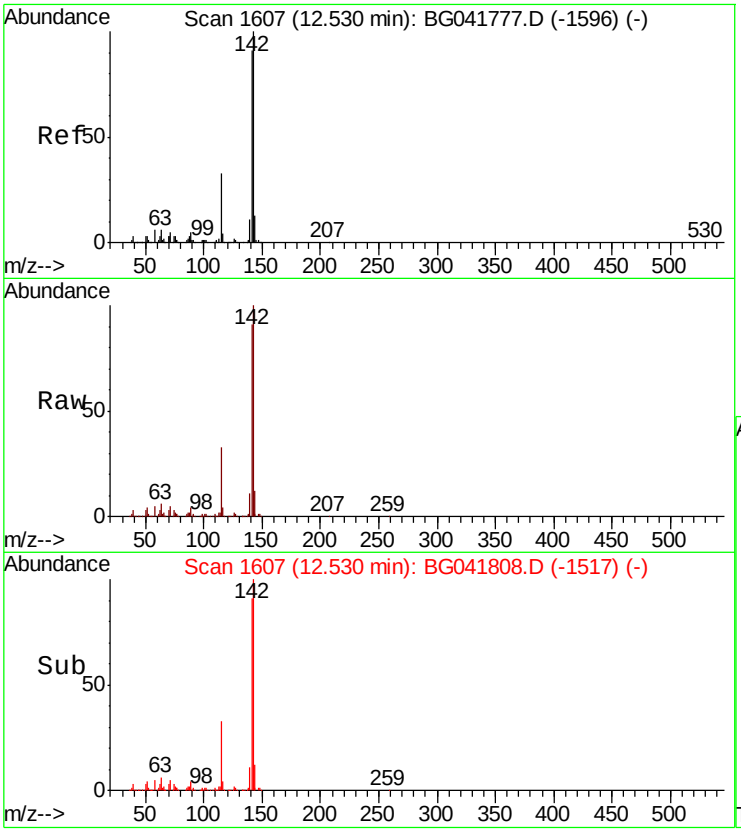


#36
4-Chloro-3-methylphenol
Concen: 41.781 ng
RT: 12.14 min Scan# 1541
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:107 Resp: 239991

Ion	Ratio	Lower	Upper
107	100		
144	29.3	22.2	33.2
142	88.8	67.3	100.9



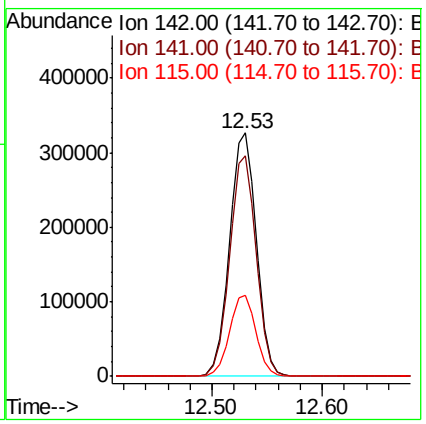


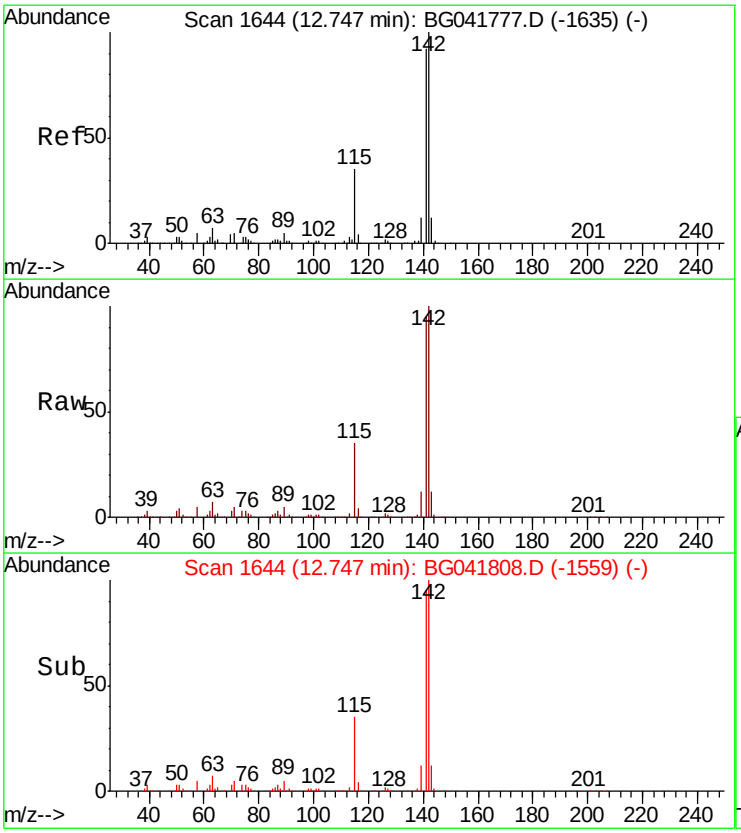
#37
2-Methylnaphthalene
Concen: 40.452 ng
RT: 12.53 min Scan# 1607
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 555977

Ion	Ratio	Lower	Upper
142	100		
141	90.6	72.7	109.1
115	33.2	27.0	40.4

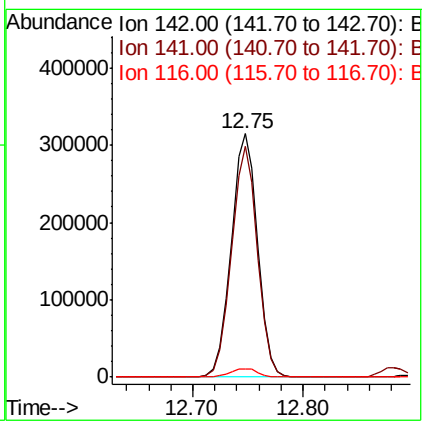


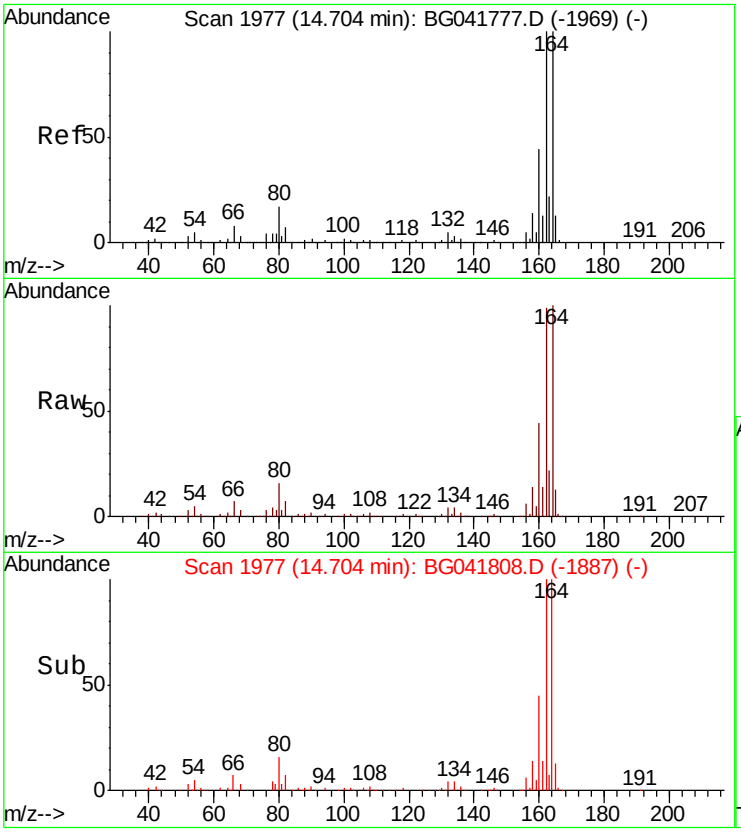


#38
1-Methylnaphthalene
Concen: 40.367 ng
RT: 12.75 min Scan# 1644
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:142 Resp: 525776

Ion	Ratio	Lower	Upper
142	100		
141	94.7	75.4	113.2
116	3.5	3.2	4.8



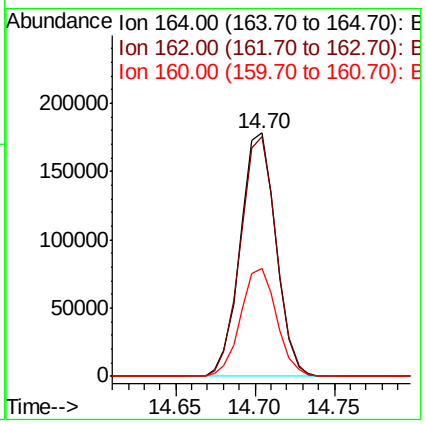


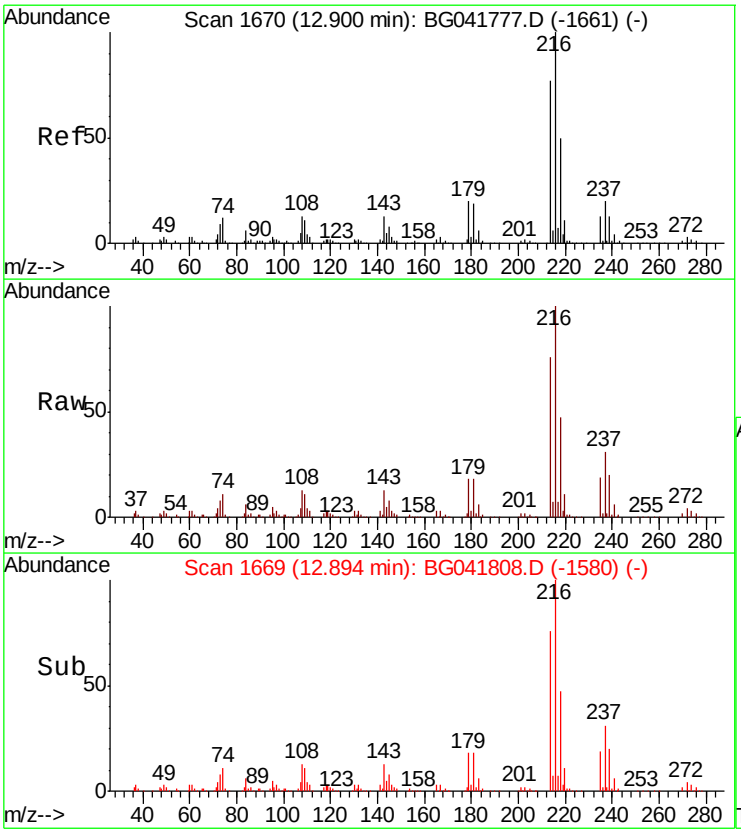
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.70 min Scan# 1977
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 277807

Ion	Ratio	Lower	Upper
164	100		
162	98.6	79.6	119.4
160	44.5	35.4	53.0

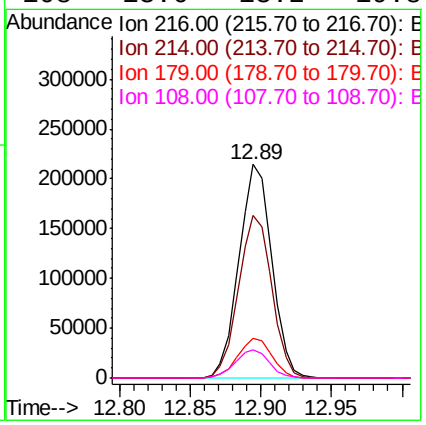


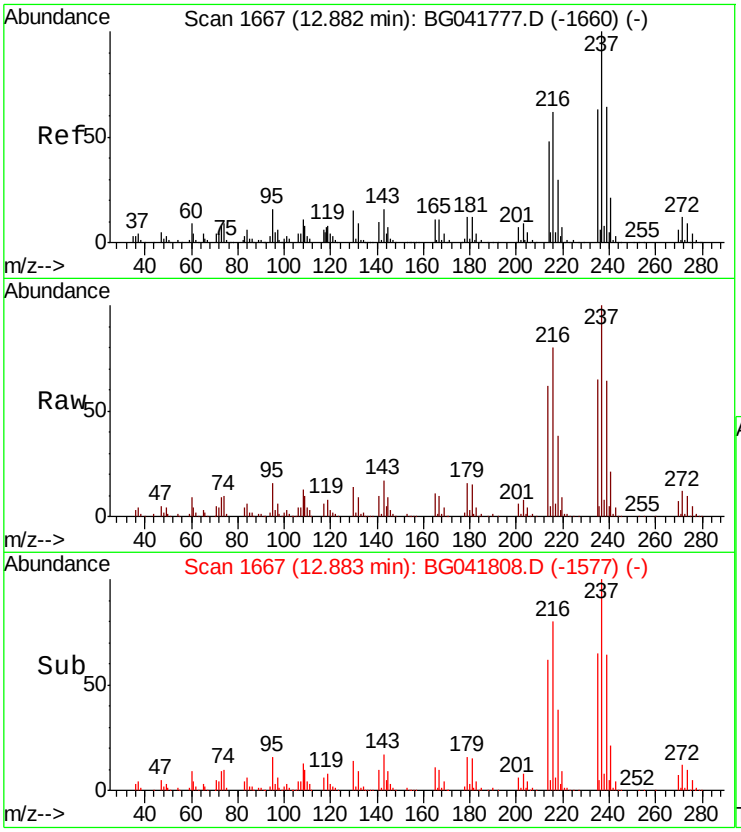


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.882 ng
RT: 12.89 min Scan# 1669
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:216 Resp: 350713

Ion	Ratio	Lower	Upper
216	100		
214	76.8	61.5	92.3
179	18.9	16.2	24.2
108	13.6	13.2	19.8



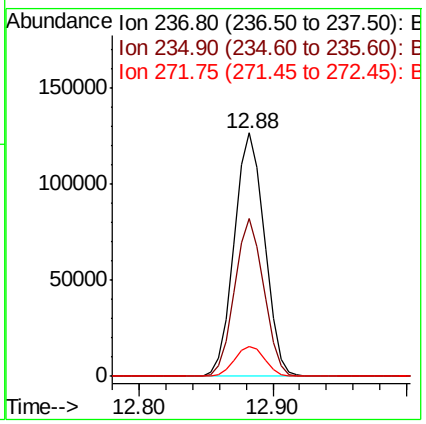


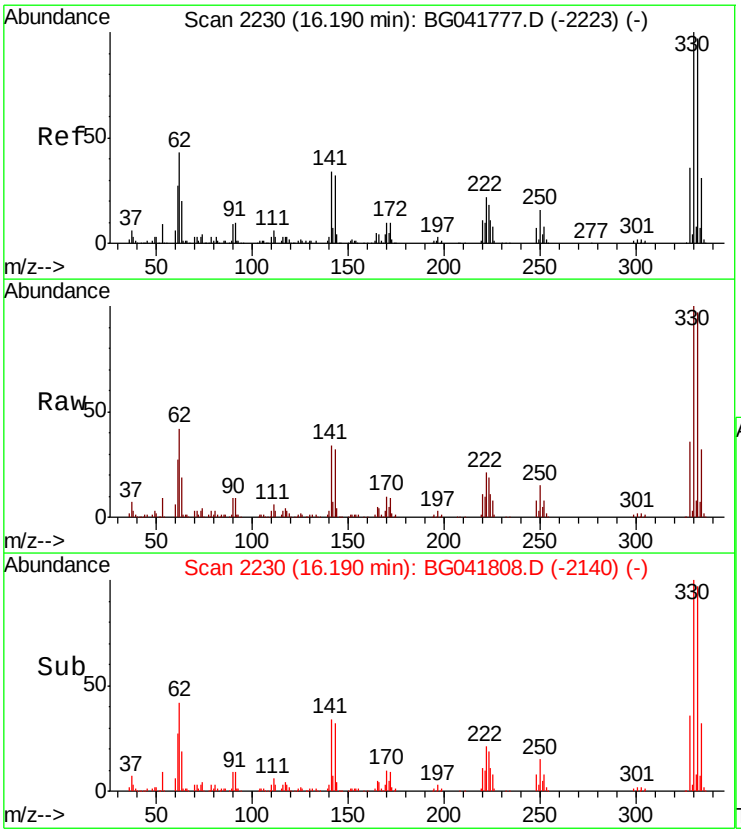
#41
Hexachlorocyclopentadiene
Concen: 40.201 ng
RT: 12.88 min Scan# 1667
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 198756

Ion	Ratio	Lower	Upper
237	100		
235	64.9	43.5	83.5
272	12.1	0.0	31.2

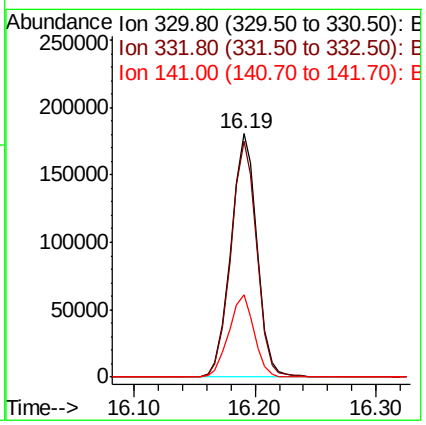


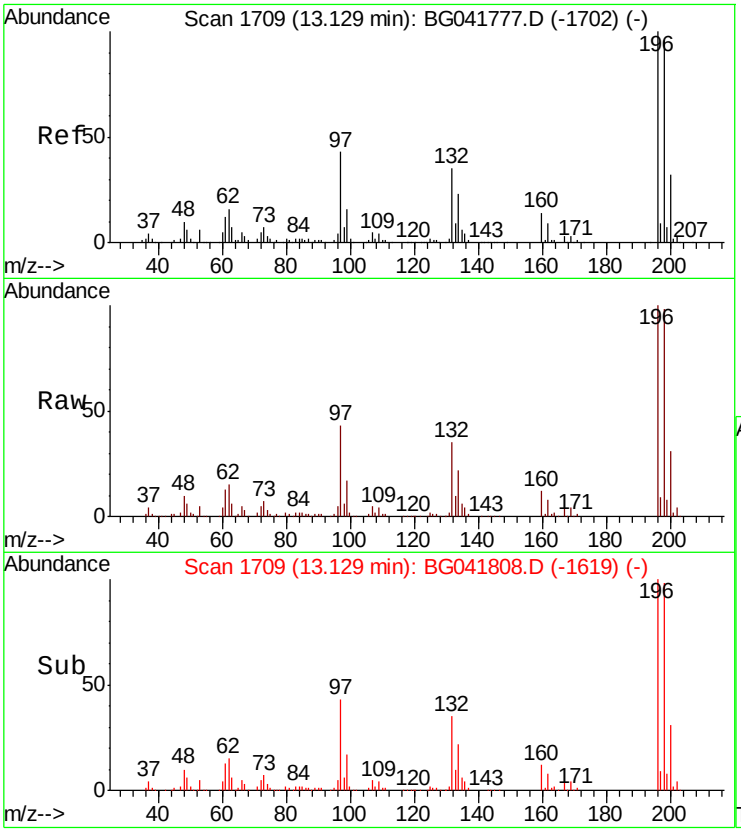


#42
2,4,6-Tribromophenol
Concen: 85.865 ng
RT: 16.19 min Scan# 2230
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:330 Resp: 270949

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.4	116.0
141	33.1	31.9	47.9



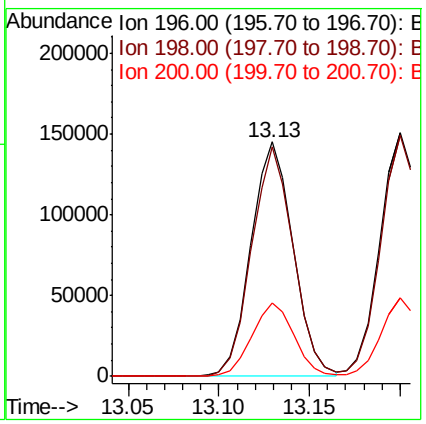


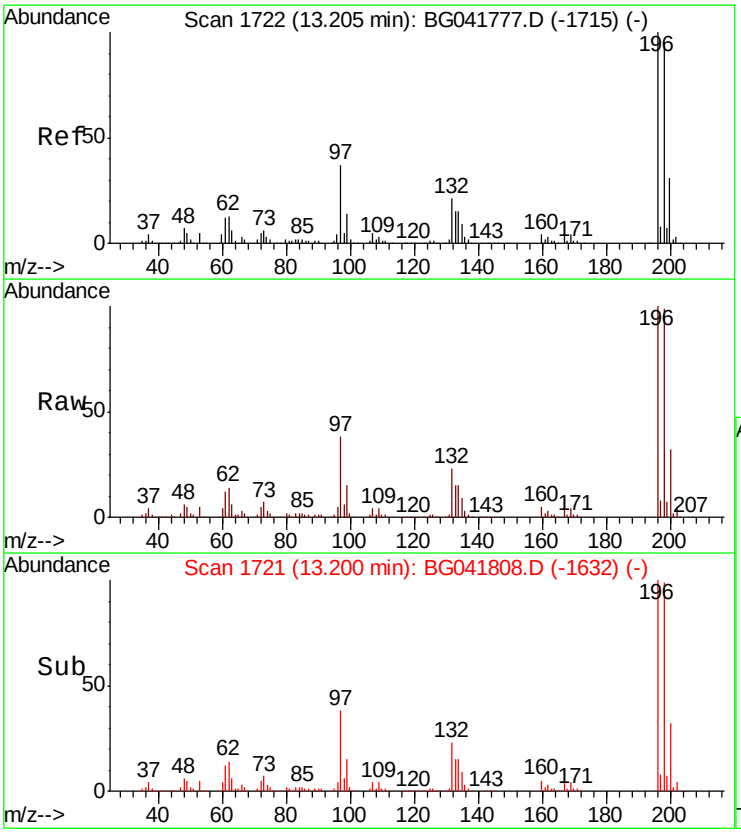
#43
2,4,6-Trichlorophenol
Concen: 42.166 ng
RT: 13.13 min Scan# 1709
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 234358

Ion	Ratio	Lower	Upper
196	100		
198	97.9	79.6	119.4
200	31.3	25.2	37.8

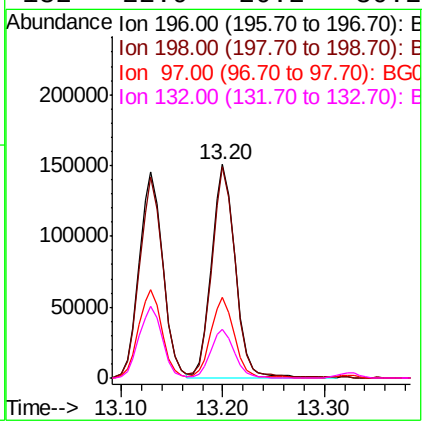


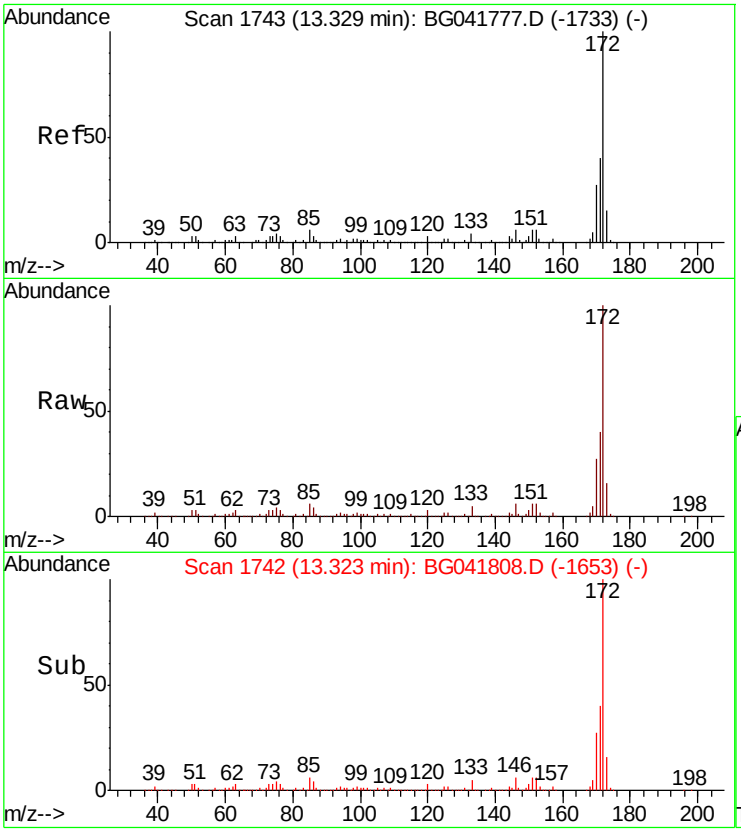


#44
2,4,5-Trichlorophenol
Concen: 42.243 ng
RT: 13.20 min Scan# 1721
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:196 Resp: 243986

Ion	Ratio	Lower	Upper
196	100		
198	98.9	80.6	121.0
97	37.6	33.9	50.9
132	22.9	20.2	30.2



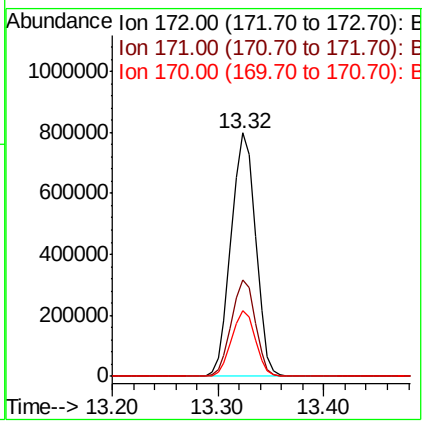


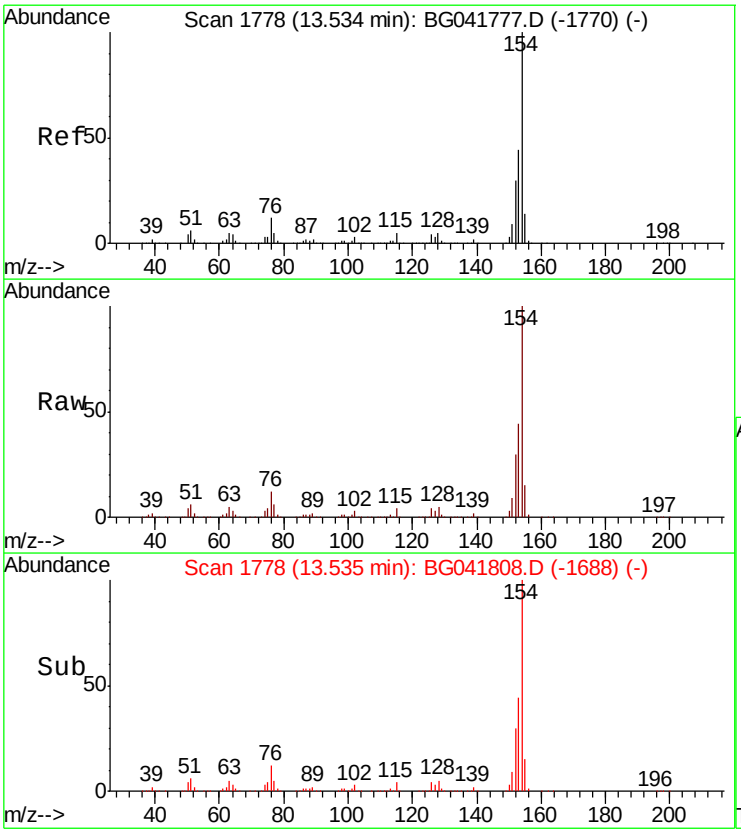
#45
2-Fluorobiphenyl
Concen: 81.099 ng
RT: 13.32 min Scan# 1742
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1277409

Ion	Ratio	Lower	Upper
172	100		
171	39.7	35.0	52.4
170	27.1	23.5	35.3

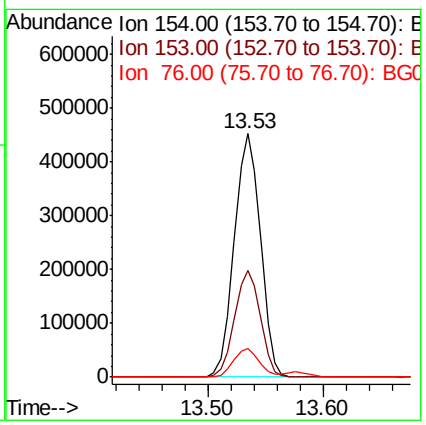


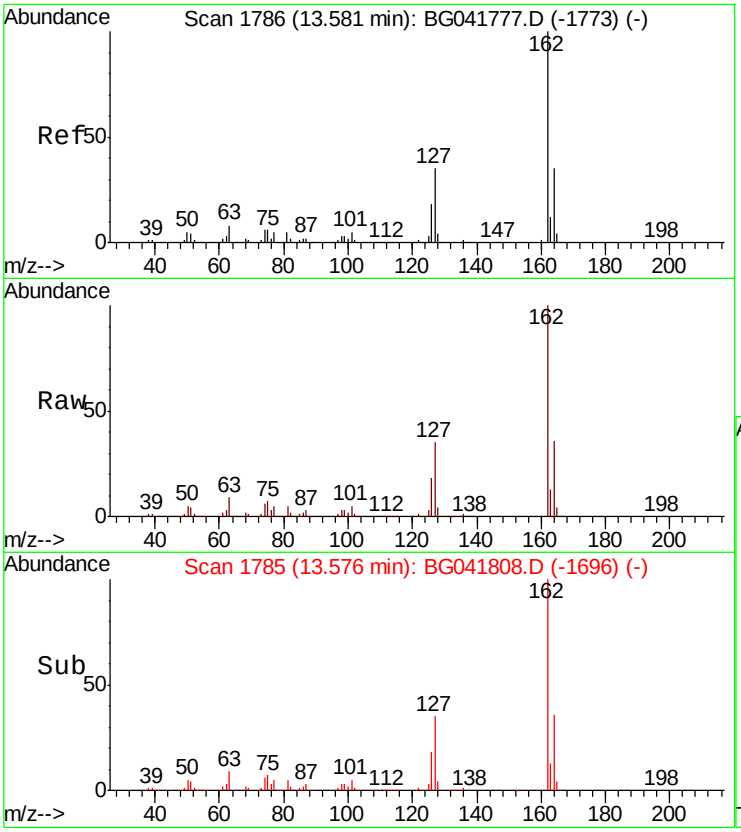


#46
1,1'-Biphenyl
Concen: 39.622 ng
RT: 13.53 min Scan# 1778
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:154 Resp: 707577

Ion	Ratio	Lower	Upper
154	100		
153	44.0	25.0	65.0
76	11.5	0.0	34.5



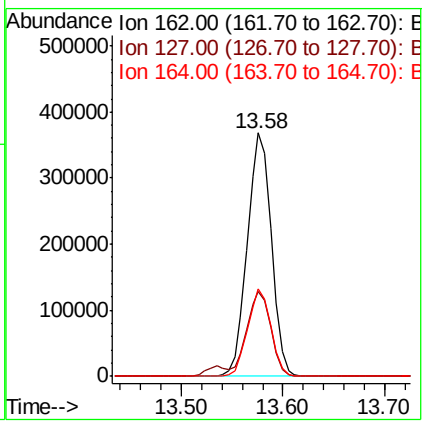


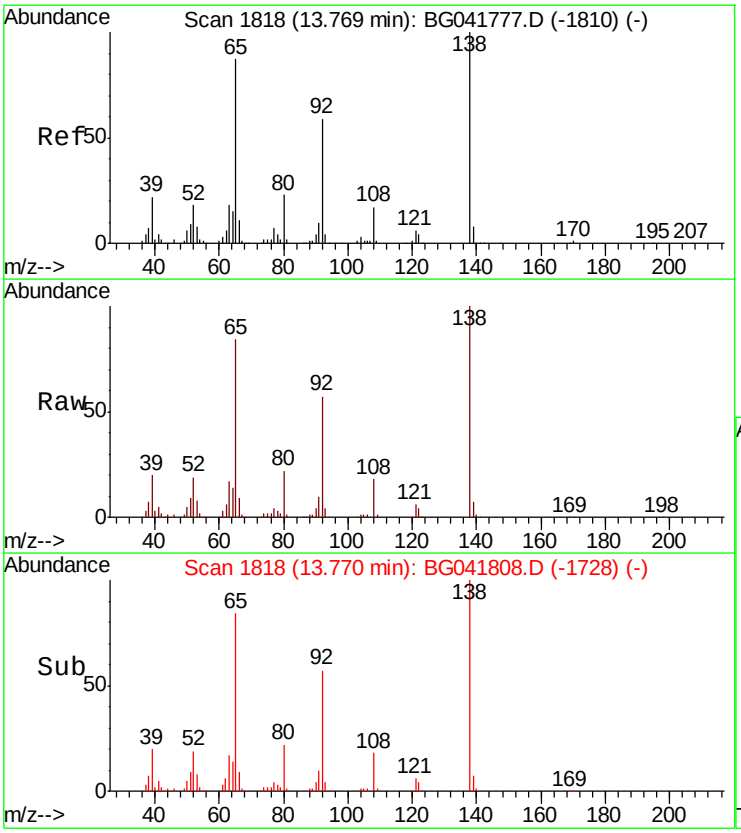
#47
2-Chloronaphthalene
Concen: 39.754 ng
RT: 13.58 min Scan# 1785
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 604439

Ion	Ratio	Lower	Upper
162	100		
127	35.1	30.4	45.6
164	35.7	28.6	42.8

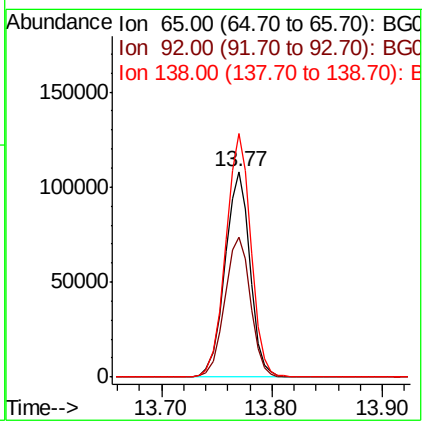


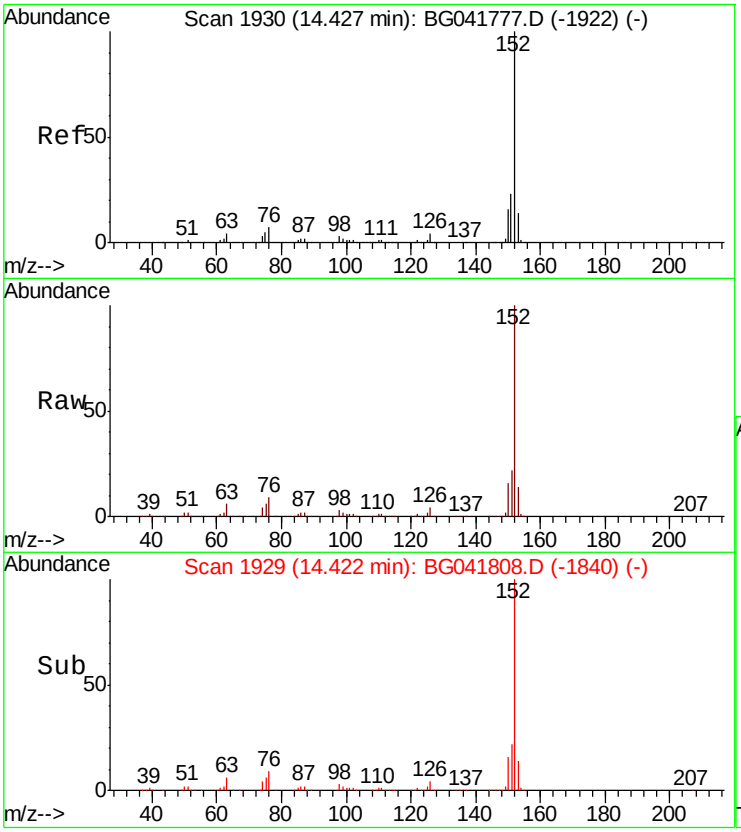


#48
2-Nitroaniline
Concen: 44.388 ng
RT: 13.77 min Scan# 1818
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion: 65 Resp: 171166

Ion	Ratio	Lower	Upper
65	100		
92	67.9	53.9	80.9
138	118.4	83.5	125.3



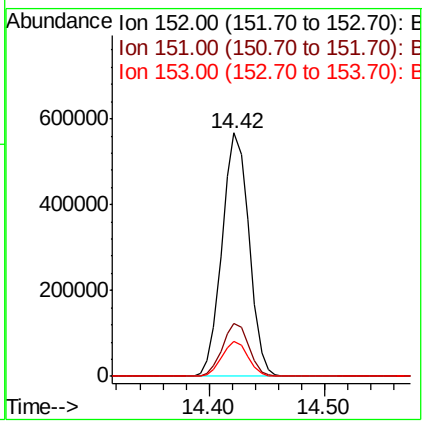


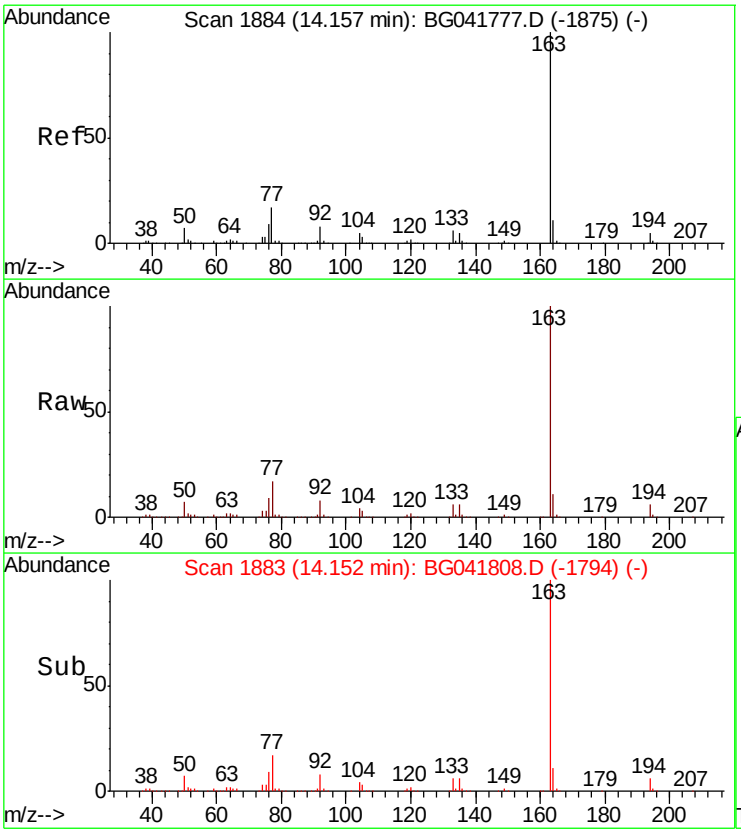
#49
Acenaphthylene
Concen: 40.236 ng
RT: 14.42 min Scan# 1929
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 915110

Ion	Ratio	Lower	Upper
152	100		
151	21.6	18.7	28.1
153	14.5	12.4	18.6

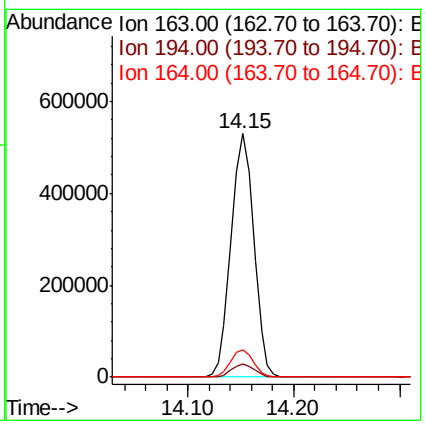


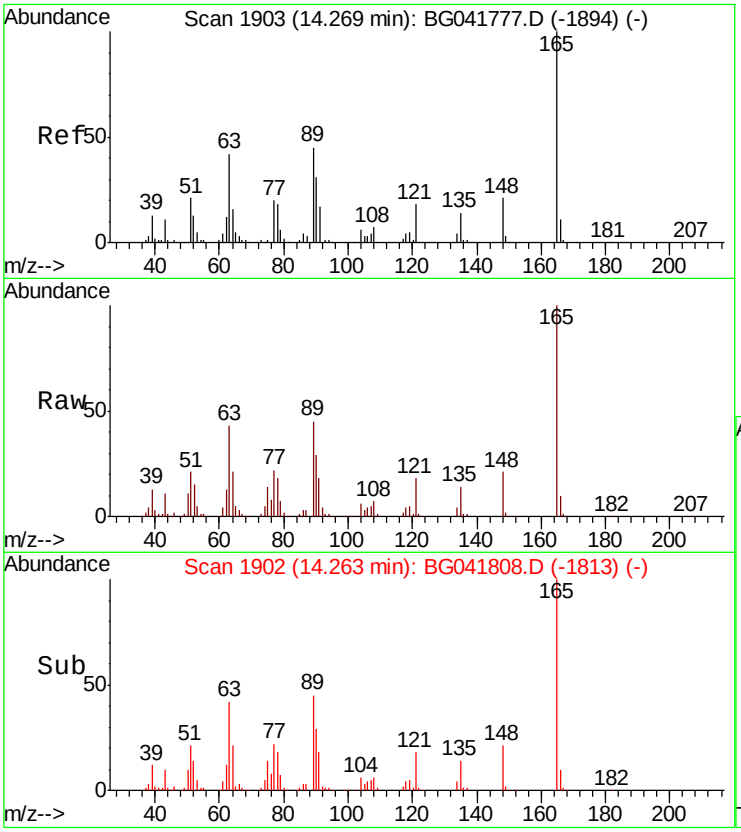


#50
Dimethylphthalate
Concen: 41.599 ng
RT: 14.15 min Scan# 1883
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:163 Resp: 789258

Ion	Ratio	Lower	Upper
163	100		
194	5.5	4.2	6.2
164	11.2	9.4	14.2



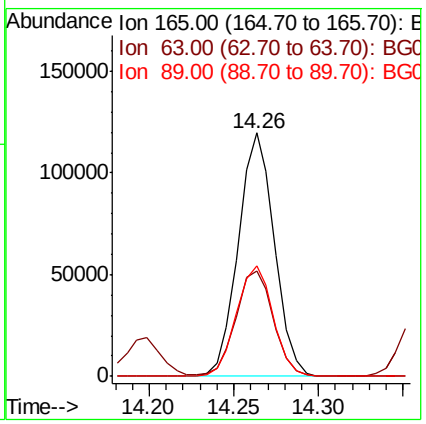


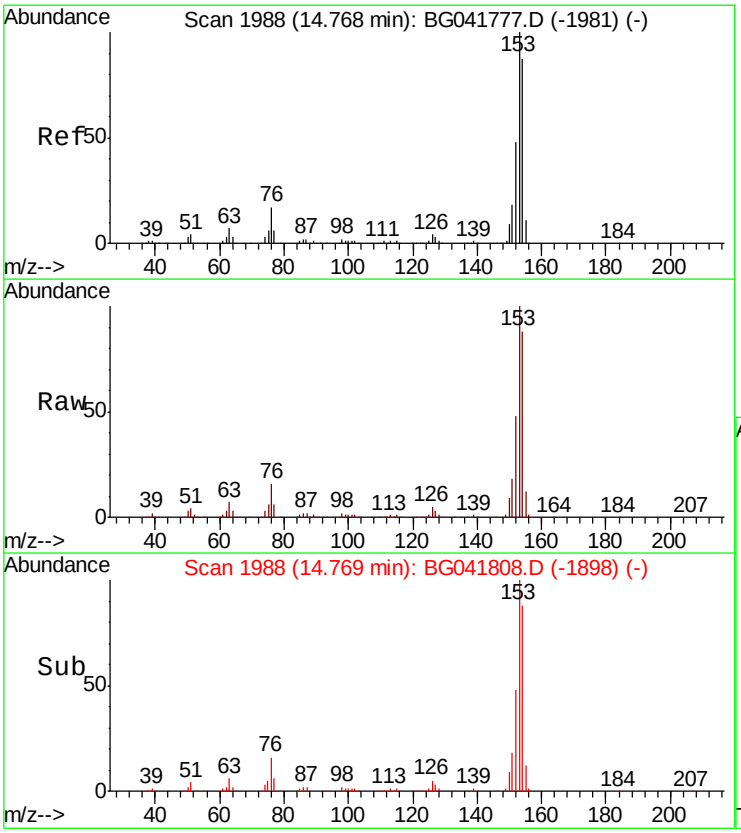
#51
2,6-Dinitrotoluene
Concen: 44.755 ng
RT: 14.26 min Scan# 1902
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 177557

Ion	Ratio	Lower	Upper
165	100		
63	43.3	42.4	63.6
89	45.3	42.1	63.1

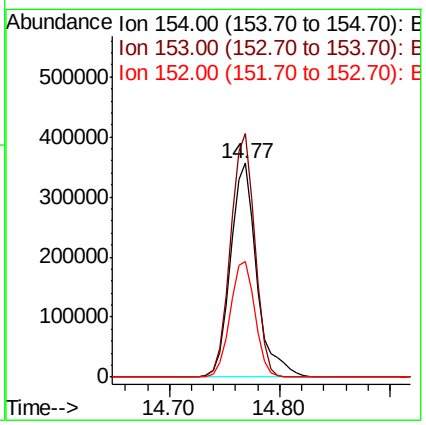


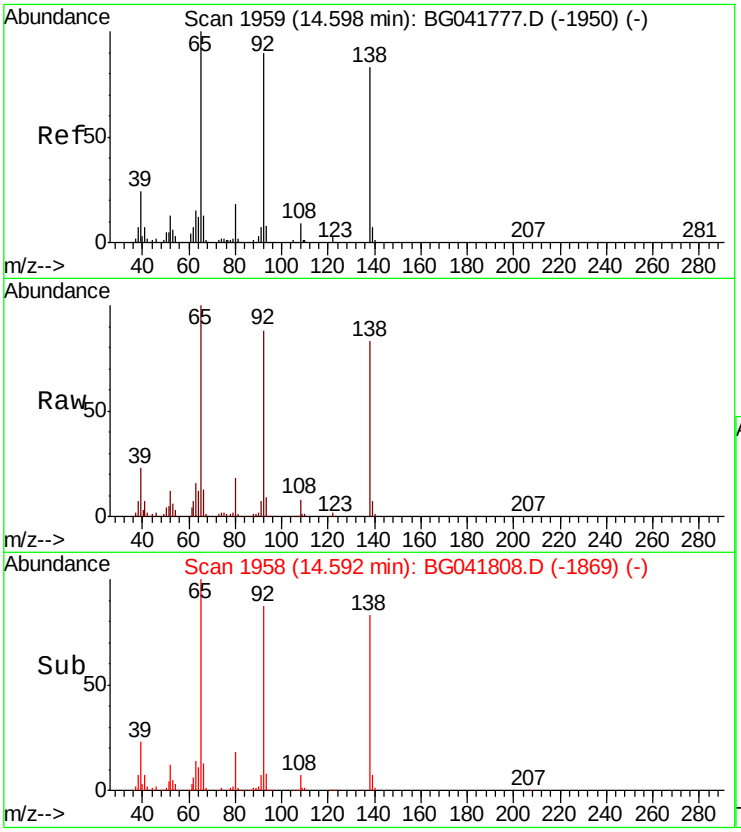


#52
Acenaphthene
Concen: 40.108 ng
RT: 14.77 min Scan# 1988
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:154 Resp: 593281

Ion	Ratio	Lower	Upper
154	100		
153	113.9	89.8	134.6
152	54.4	44.9	67.3



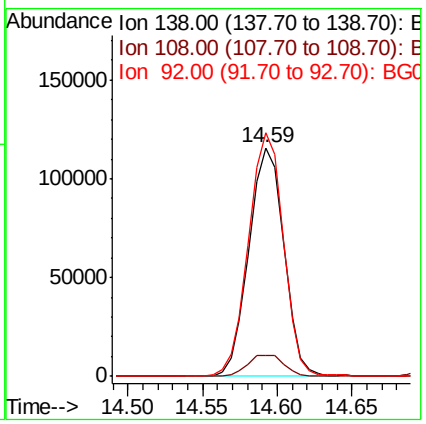


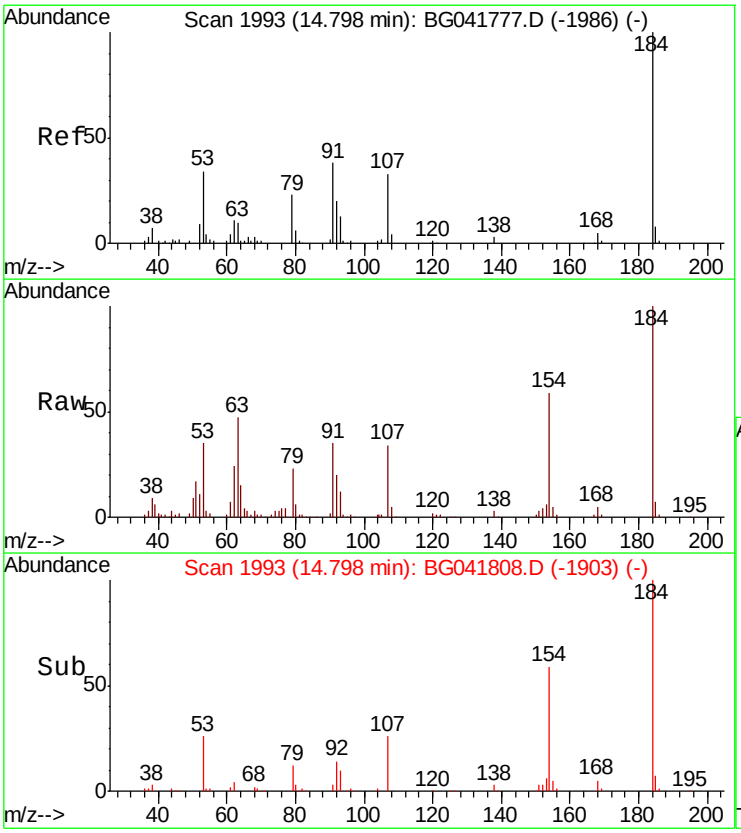
#53
3-Nitroaniline
Concen: 44.155 ng
RT: 14.59 min Scan# 1958
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 187407

Ion	Ratio	Lower	Upper
138	100		
108	9.2	10.3	15.5#
92	106.6	93.0	139.4

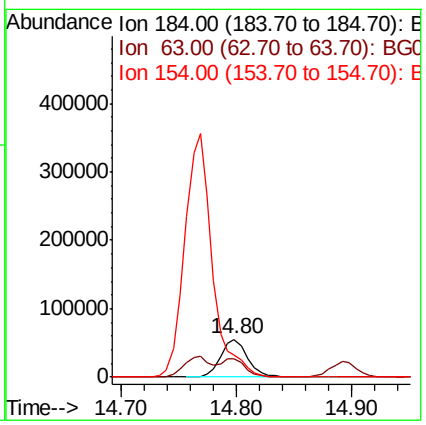


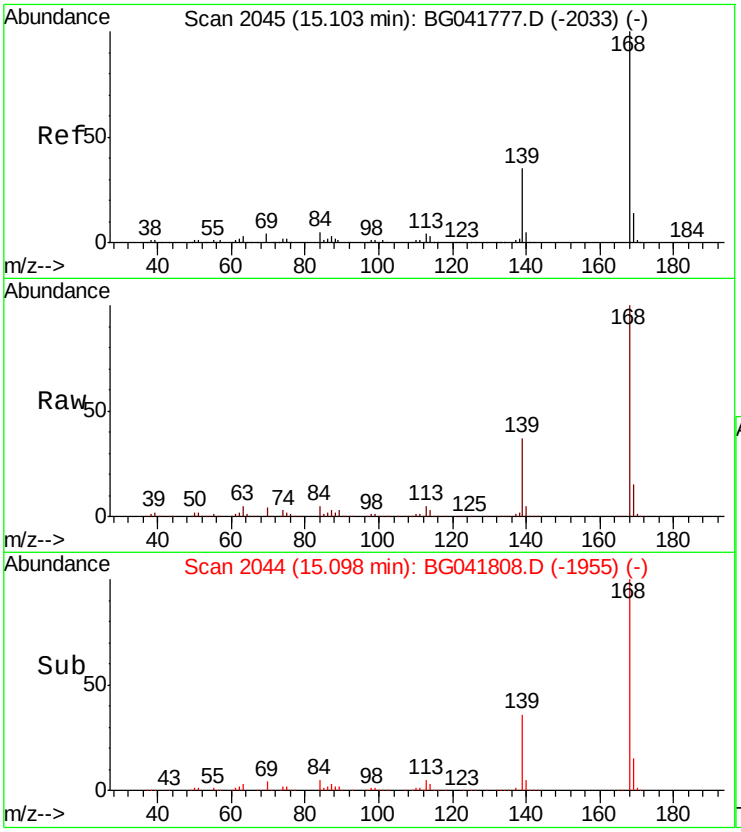


#54
2,4-Dinitrophenol
Concen: 45.398 ng
RT: 14.80 min Scan# 1993
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:184 Resp: 90442

Ion	Ratio	Lower	Upper
184	100		
63	47.5	43.2	64.8
154	59.0	51.4	77.2



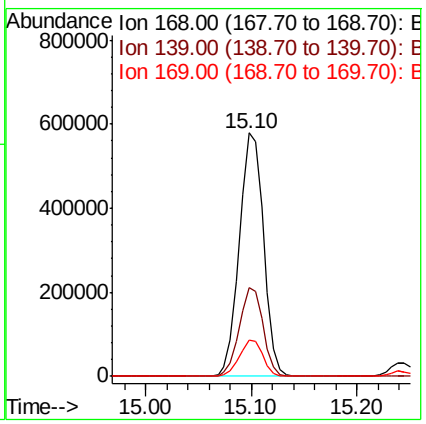


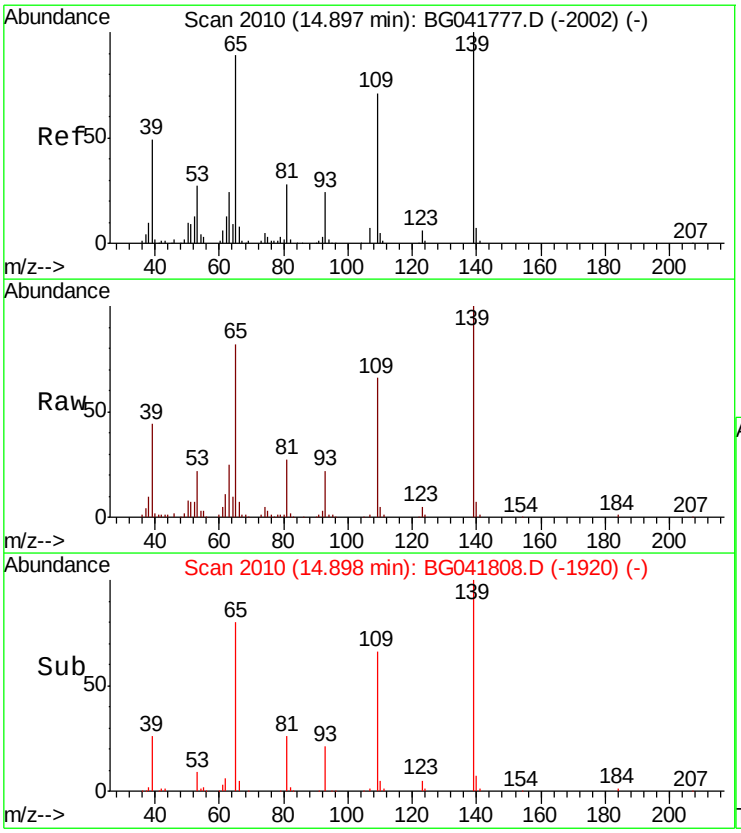
#55
Dibenzofuran
Concen: 40.553 ng
RT: 15.10 min Scan# 2044
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 917536

Ion	Ratio	Lower	Upper
168	100		
139	36.6	31.9	47.9
169	15.0	12.5	18.7

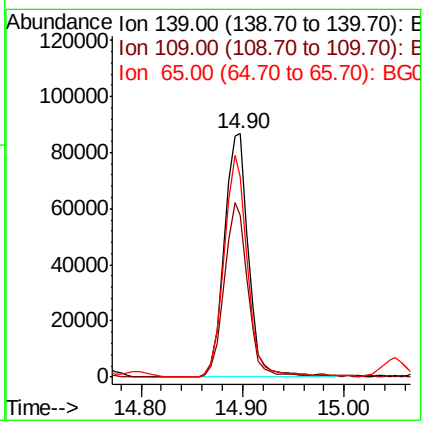


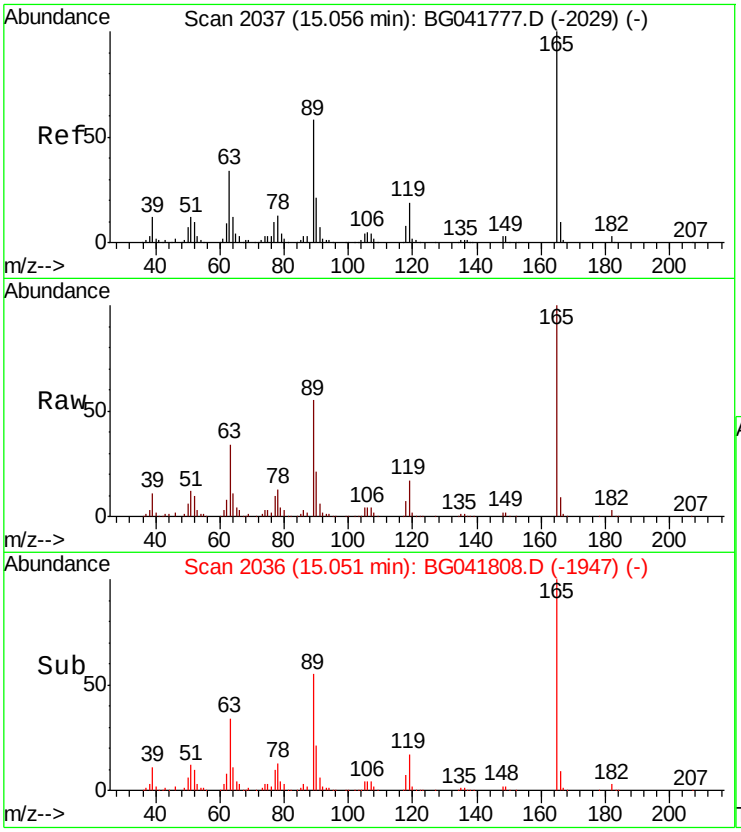


#56
4-Nitrophenol
Concen: 44.542 ng
RT: 14.90 min Scan# 2010
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:139 Resp: 143500

Ion	Ratio	Lower	Upper
139	100		
109	66.5	51.3	91.3
65	82.1	77.6	117.6



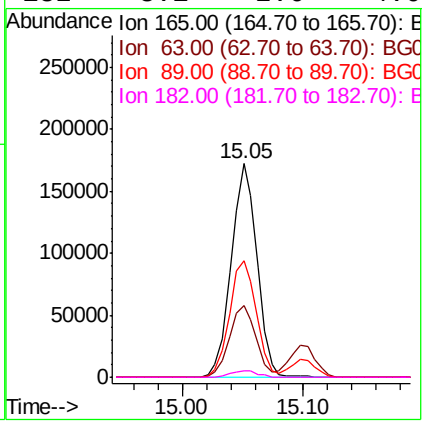


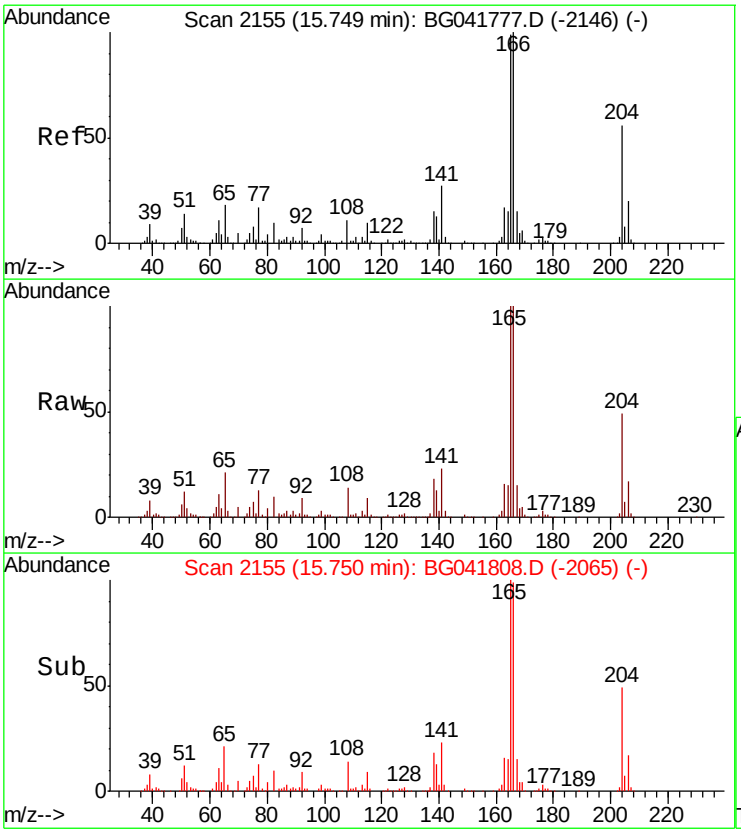
#57
2,4-Dinitrotoluene
Concen: 46.864 ng
RT: 15.05 min Scan# 2036
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 255686

Ion	Ratio	Lower	Upper
165	100		
63	33.6	31.7	47.5
89	54.7	50.2	75.4
182	3.1	2.6	4.0

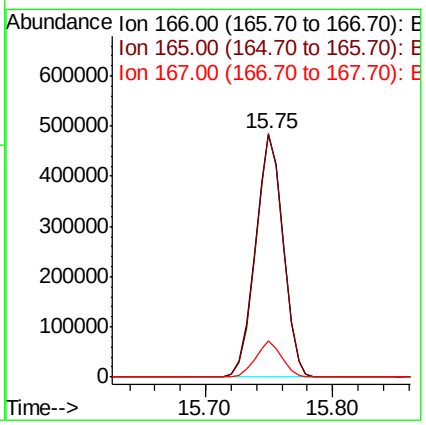


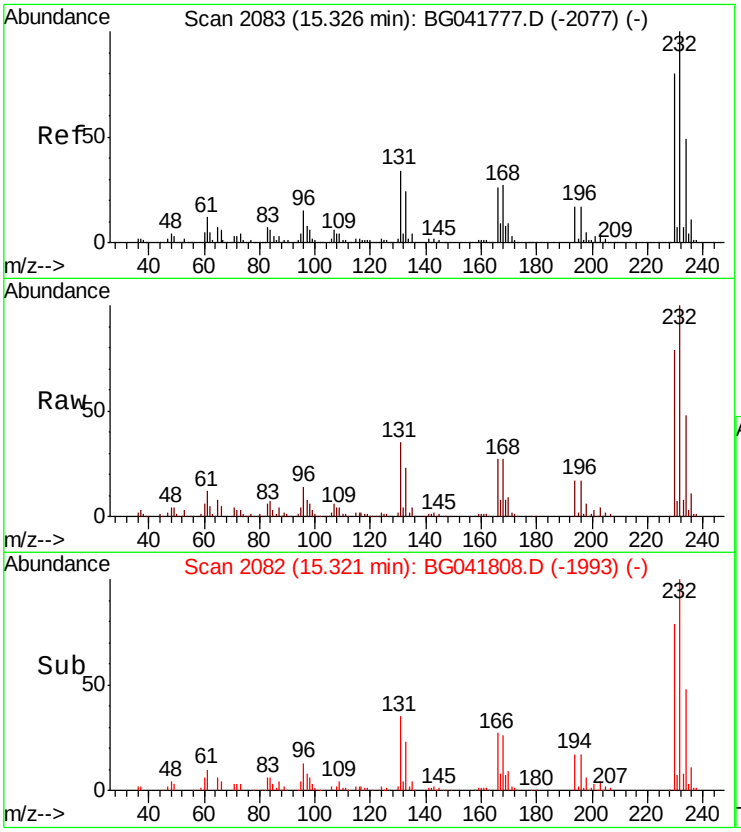


#58
Fluorene
Concen: 40.633 ng
RT: 15.75 min Scan# 2155
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:166 Resp: 737783

Ion	Ratio	Lower	Upper
166	100		
165	100.5	80.5	120.7
167	15.1	12.4	18.6



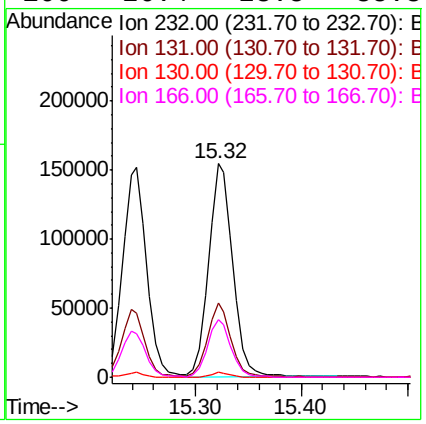


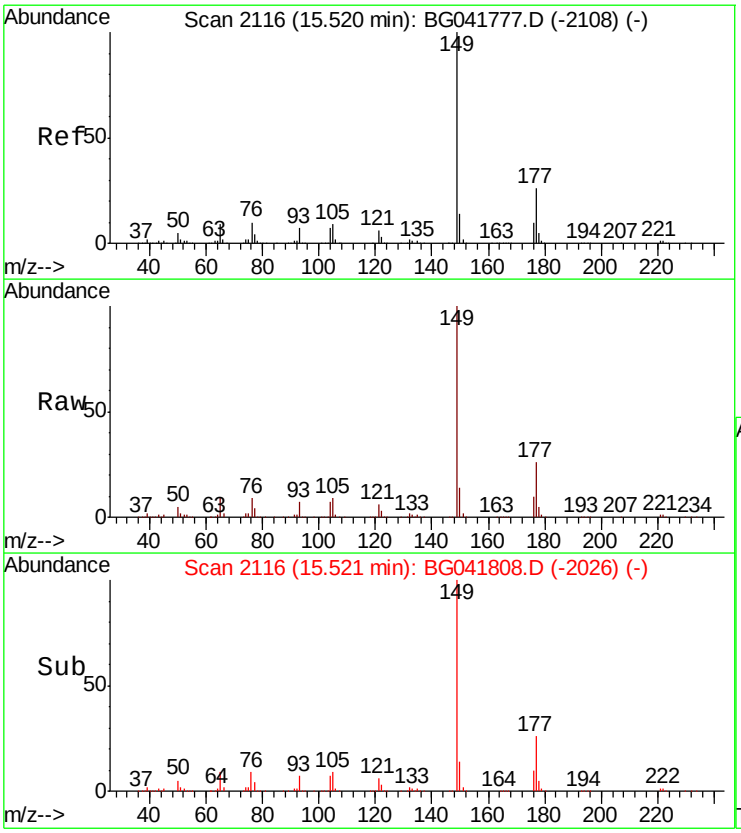
#59
2,3,4,6-Tetrachlorophenol
Concen: 43.151 ng
RT: 15.32 min Scan# 2082
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 246841

Ion	Ratio	Lower	Upper
232	100		
131	33.6	31.8	47.6
130	2.0	1.8	2.8
166	26.4	23.5	35.3

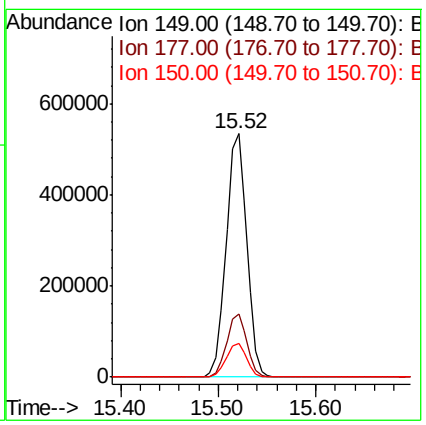


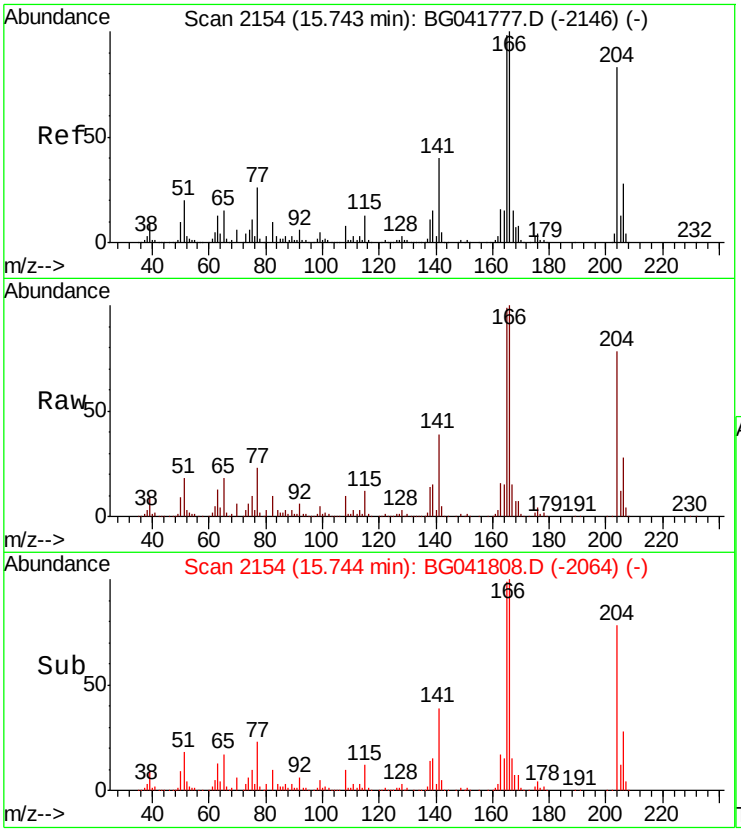


#60
Diethylphthalate
Concen: 41.849 ng
RT: 15.52 min Scan# 2116
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:149 Resp: 779517

Ion	Ratio	Lower	Upper
149	100		
177	26.2	20.7	31.1
150	13.6	11.5	17.3



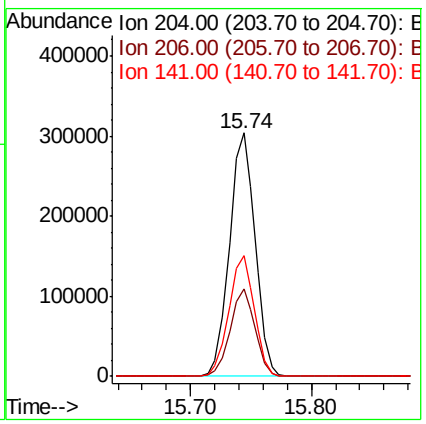


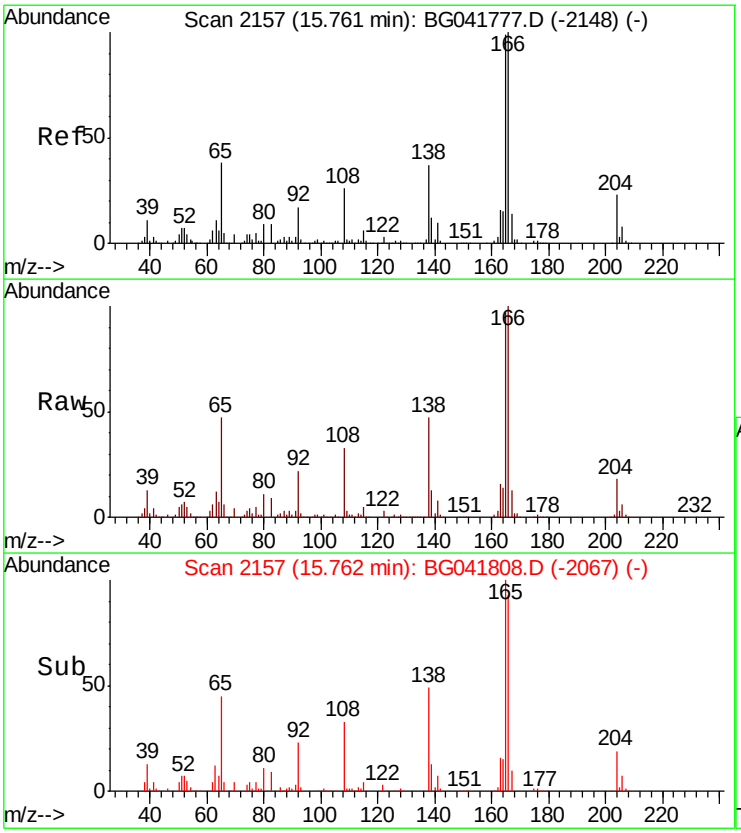
#61
4-Chlorophenyl-phenylether
Concen: 40.391 ng
RT: 15.74 min Scan# 2154
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 447721

Ion	Ratio	Lower	Upper
204	100		
206	35.8	28.6	42.8
141	49.8	42.9	64.3

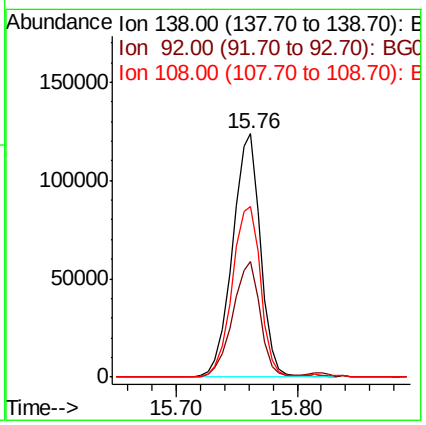


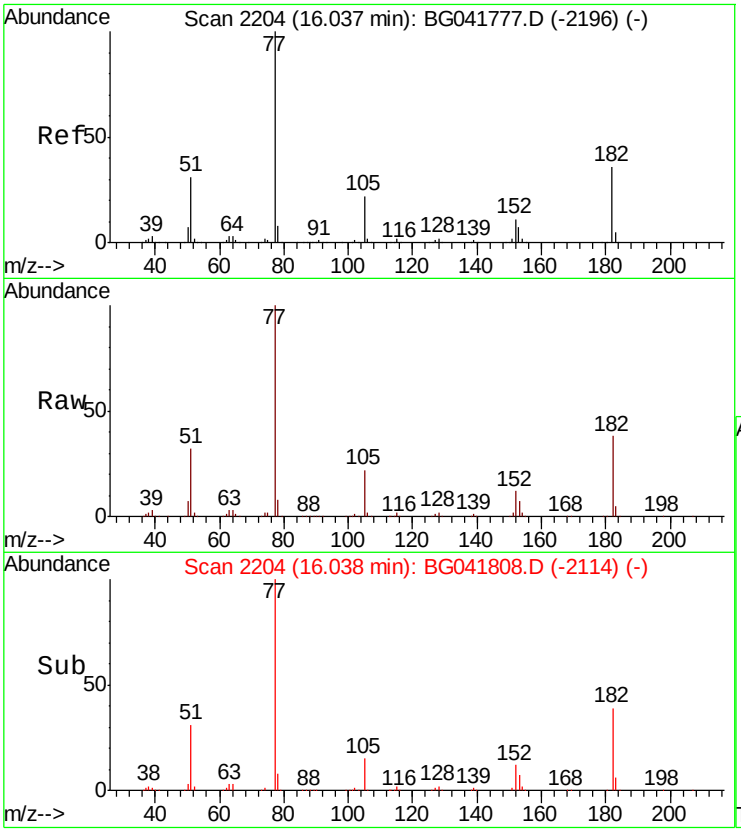


#62
4-Nitroaniline
Concen: 43.455 ng
RT: 15.76 min Scan# 2157
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:138 Resp: 199771

Ion	Ratio	Lower	Upper
138	100		
92	47.4	29.8	69.8
108	70.0	52.2	92.2



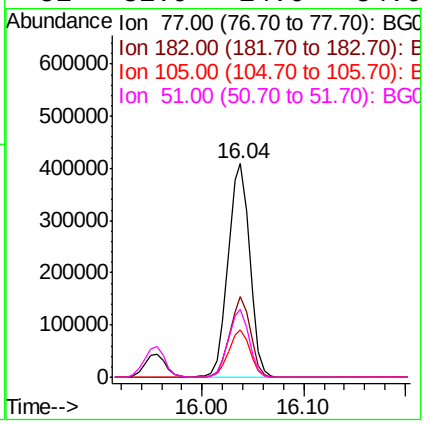


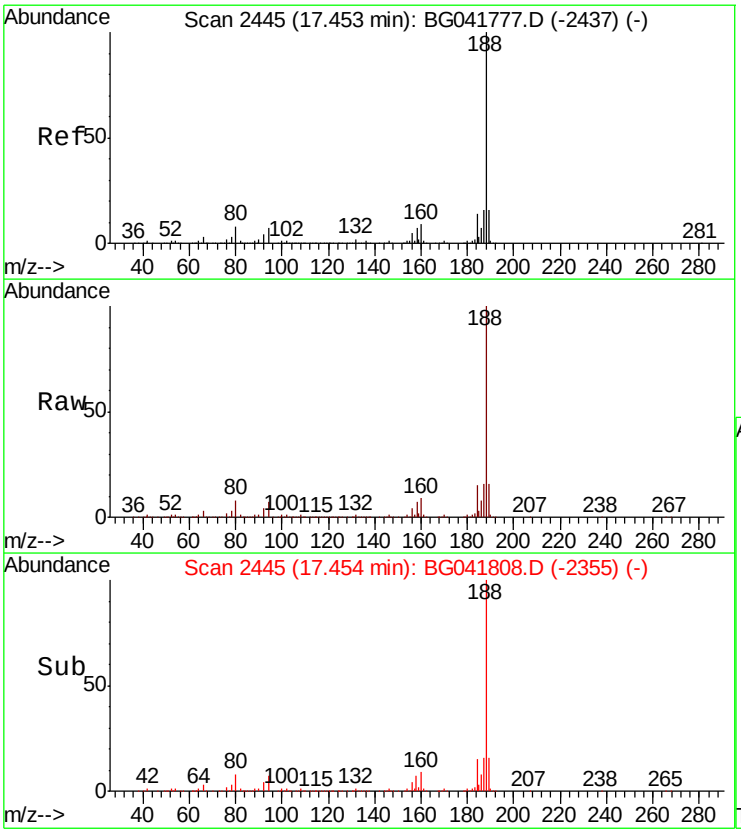
#63
Azobenzene
Concen: 39.758 ng
RT: 16.04 min Scan# 2204
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 604966

Ion	Ratio	Lower	Upper
77	100		
182	37.6	13.2	53.2
105	22.2	2.2	42.2
51	31.9	14.6	54.6

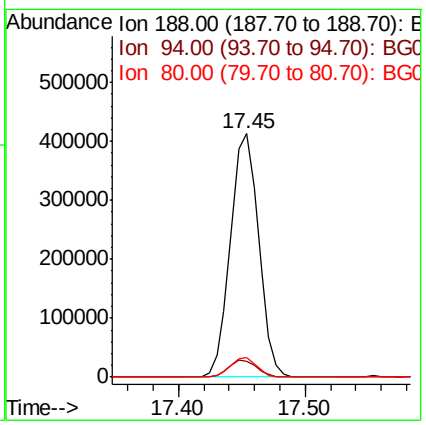


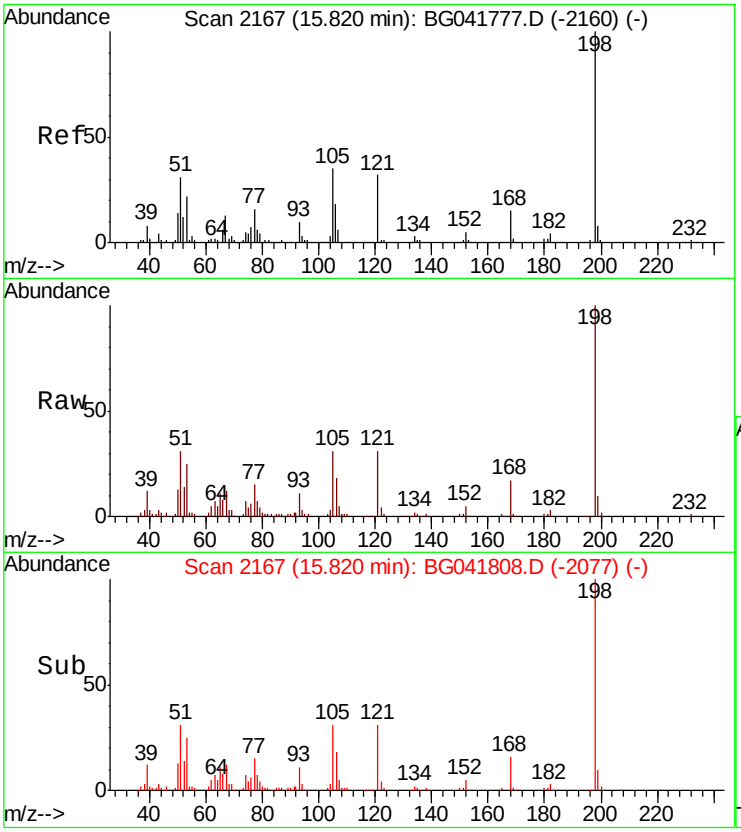


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.45 min Scan# 2445
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:188 Resp: 635313

Ion	Ratio	Lower	Upper
188	100		
94	6.5	6.9	10.3#
80	7.8	8.0	12.0#



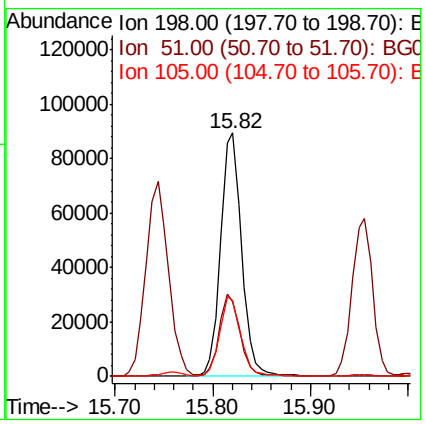


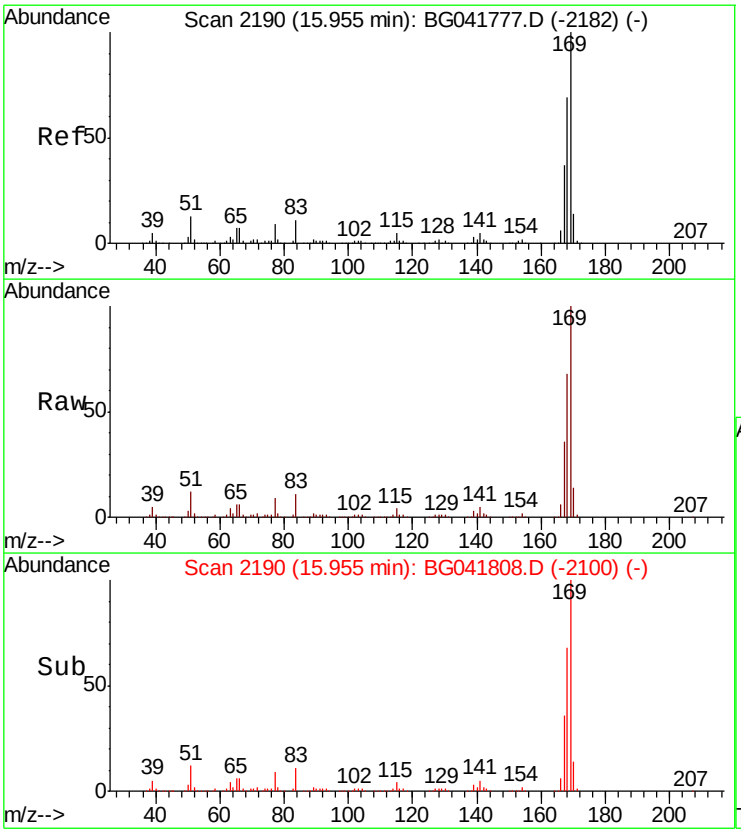
#65
4,6-Dinitro-2-methylphenol
Concen: 43.682 ng
RT: 15.82 min Scan# 2167
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 133591

Ion	Ratio	Lower	Upper
198	100		
51	30.8	22.3	62.3
105	31.2	18.0	58.0

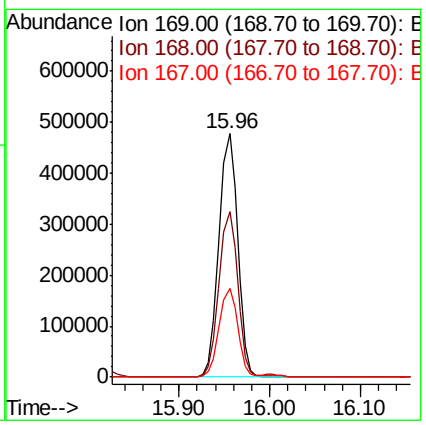


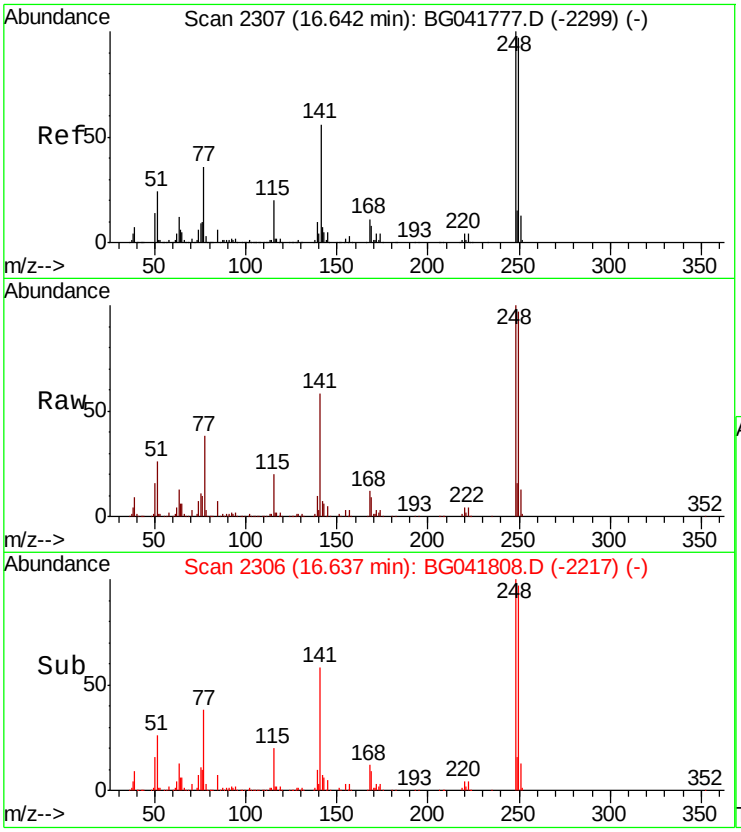


#66
n-Nitrosodiphenylamine
Concen: 39.689 ng
RT: 15.96 min Scan# 2190
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:169 Resp: 686843

Ion	Ratio	Lower	Upper
169	100		
168	68.1	56.9	85.3
167	36.4	31.5	47.3



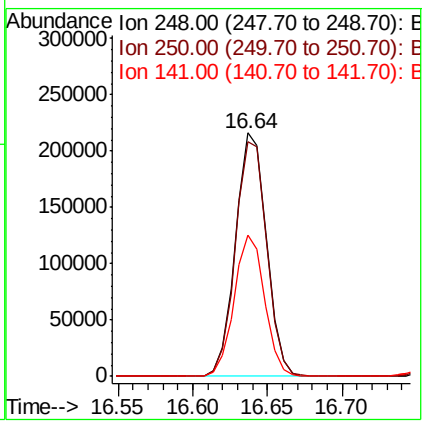


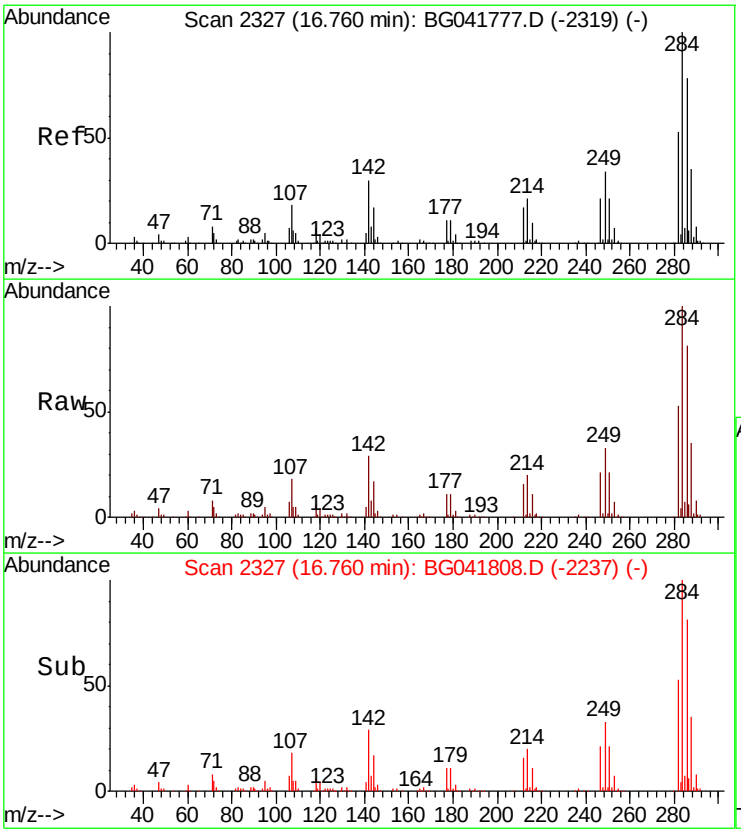
#67
4-Bromophenyl-phenylether
Concen: 39.724 ng
RT: 16.64 min Scan# 2306
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 310874

Ion	Ratio	Lower	Upper
248	100		
250	96.5	78.1	117.1
141	57.9	49.6	74.4

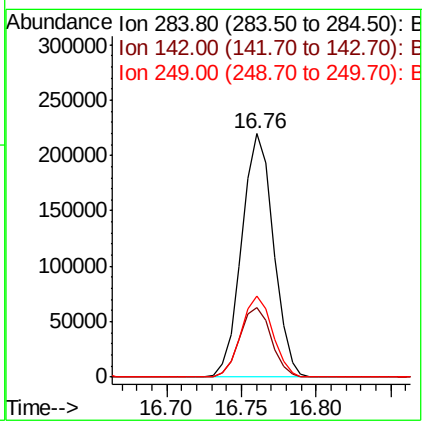


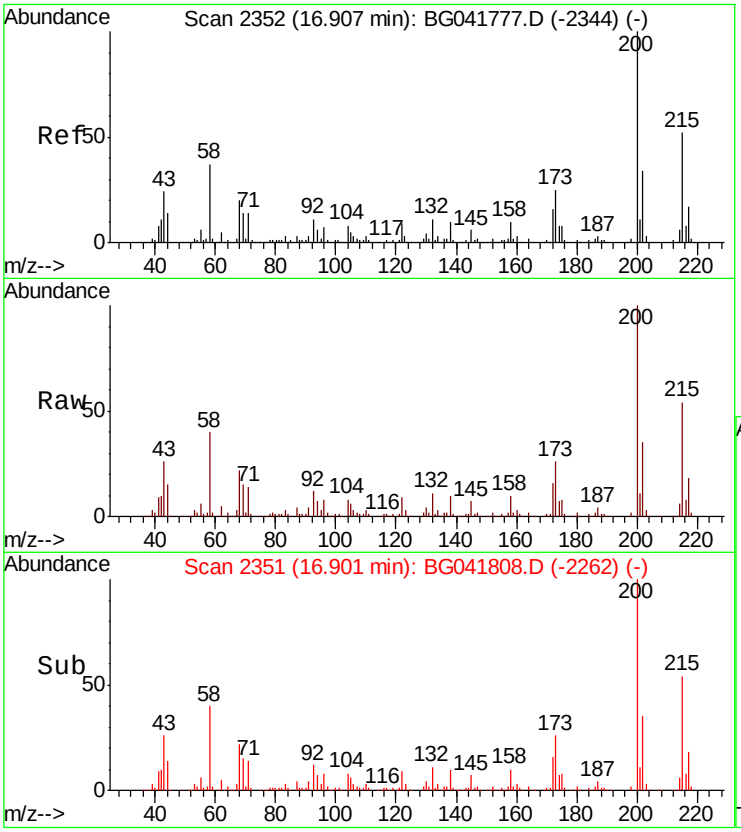


#68
Hexachlorobenzene
Concen: 39.478 ng
RT: 16.76 min Scan# 2327
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:284 Resp: 323217

Ion	Ratio	Lower	Upper
284	100		
142	28.8	27.0	40.6
249	33.2	28.4	42.6



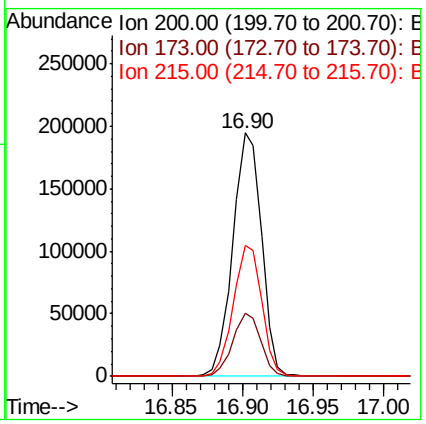


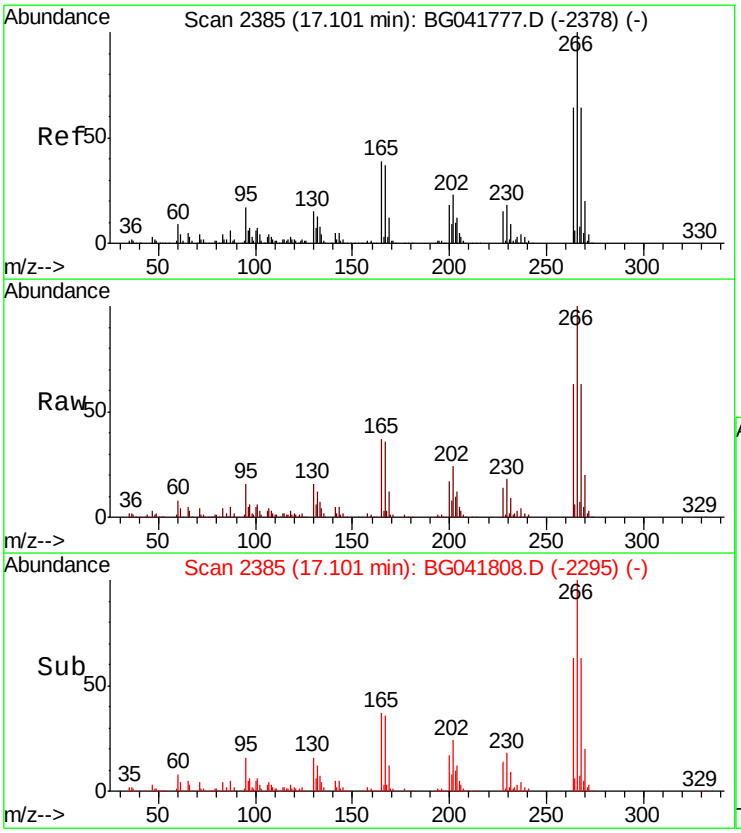
#69
Atrazine
Concen: 40.577 ng
RT: 16.90 min Scan# 2351
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 275902

Ion	Ratio	Lower	Upper
200	100		
173	25.7	5.3	45.3
215	53.9	31.8	71.8

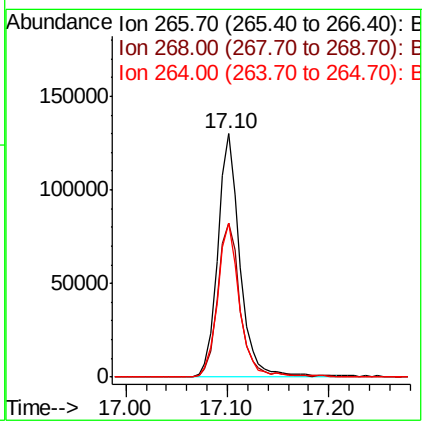


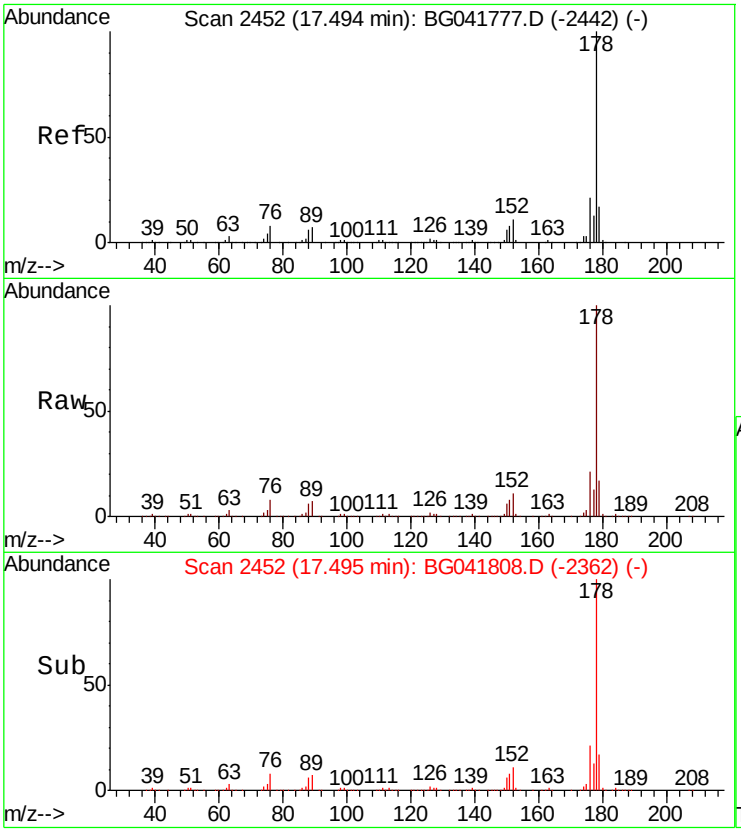


#70
Pentachlorophenol
Concen: 42.286 ng
RT: 17.10 min Scan# 2385
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:266 Resp: 196673

Ion	Ratio	Lower	Upper
266	100		
268	63.2	52.9	79.3
264	63.1	51.4	77.2



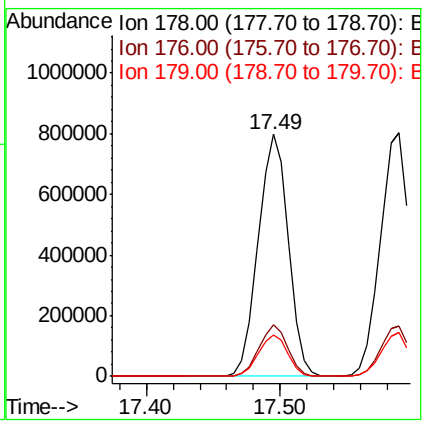


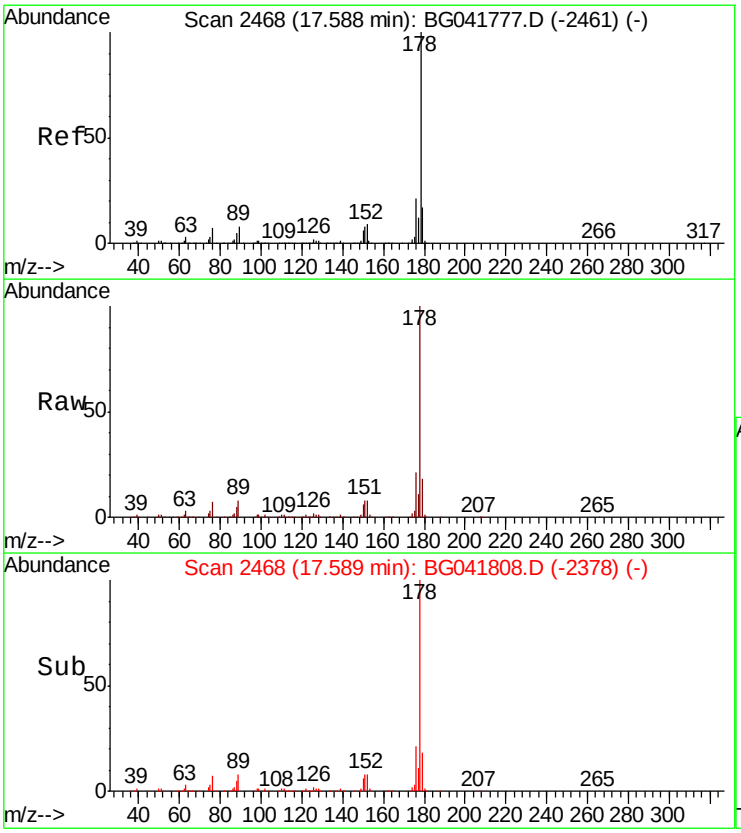
#71
Phenanthrene
Concen: 40.705 ng
RT: 17.49 min Scan# 2452
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1239569

Ion	Ratio	Lower	Upper
178	100		
176	21.2	18.6	28.0
179	17.1	15.4	23.0

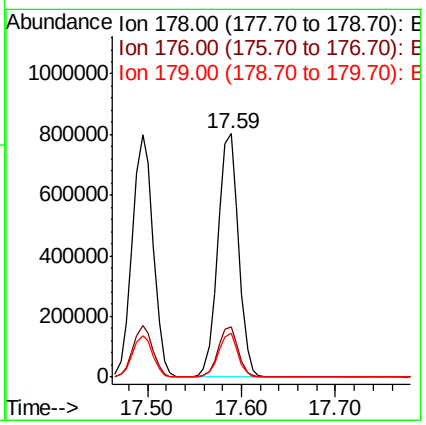


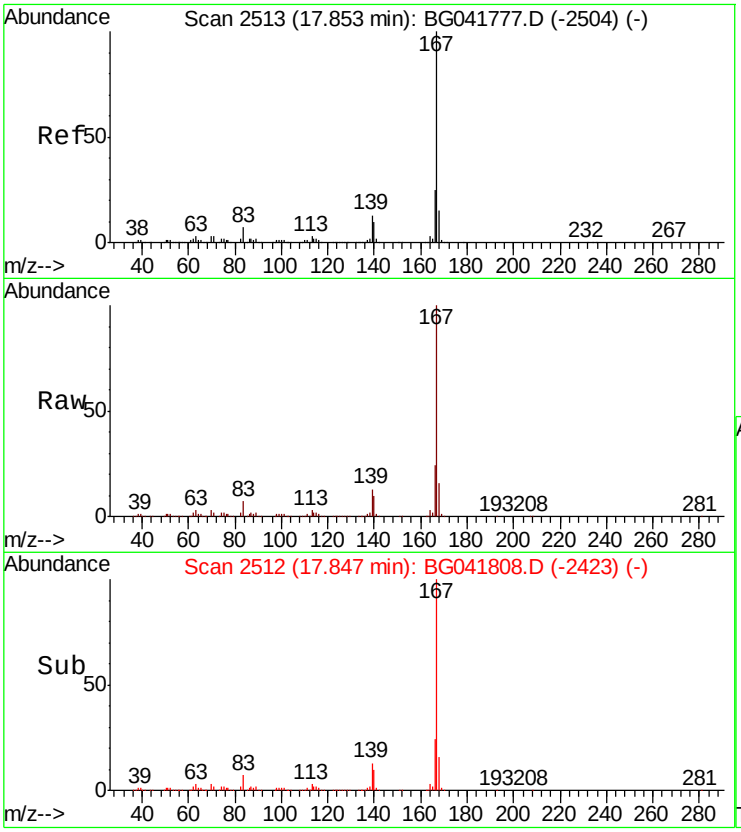


#72
Anthracene
Concen: 40.516 ng
RT: 17.59 min Scan# 2468
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:178 Resp: 1230530

Ion	Ratio	Lower	Upper
178	100		
176	20.6	18.6	28.0
179	17.9	15.1	22.7



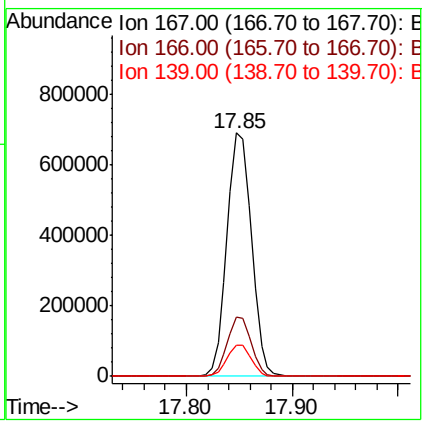


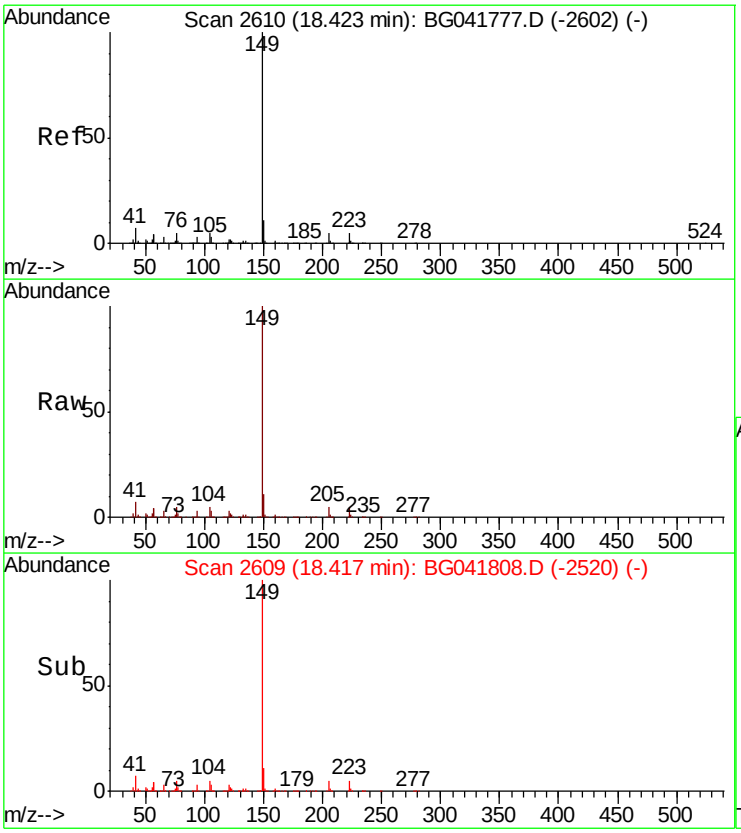
#73
Carbazole
Concen: 40.710 ng
RT: 17.85 min Scan# 2512
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 1109736

Ion	Ratio	Lower	Upper
167	100		
166	24.4	21.4	32.2
139	13.0	12.1	18.1

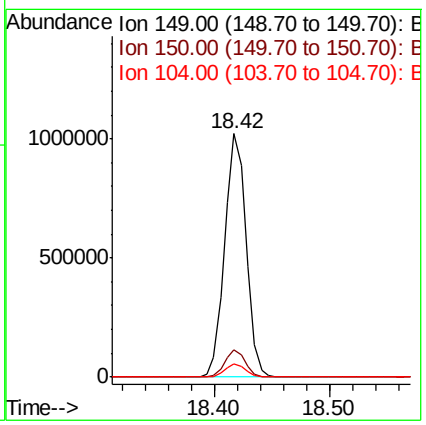


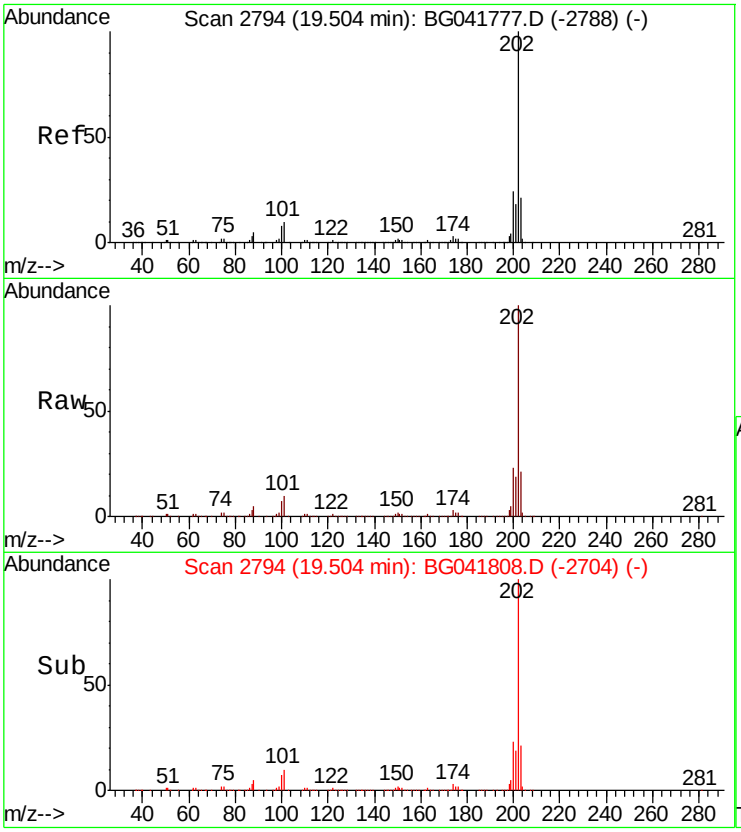


#74
Di-n-butylphthalate
Concen: 42.422 ng
RT: 18.42 min Scan# 2609
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:149 Resp: 1311001

Ion	Ratio	Lower	Upper
149	100		
150	11.1	10.2	15.2
104	5.4	5.3	7.9



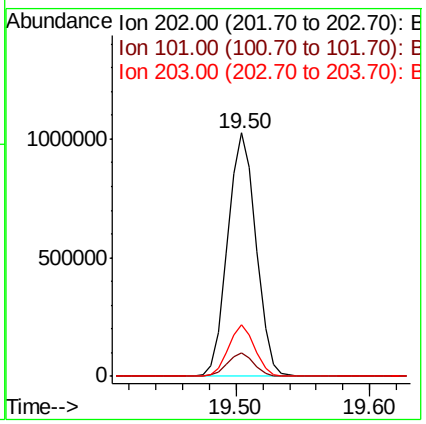


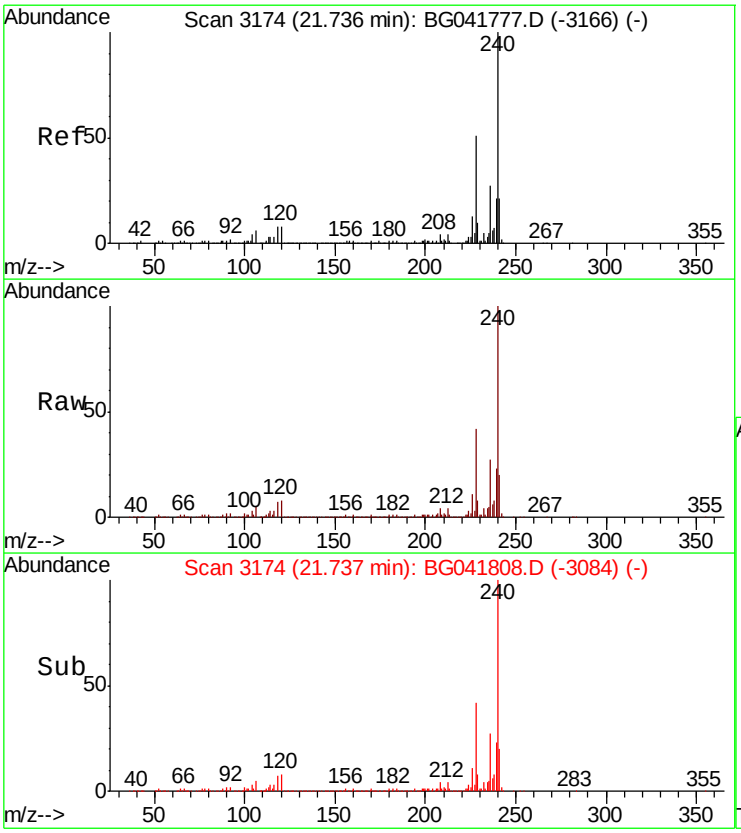
#75
Fluoranthene
Concen: 41.124 ng
RT: 19.50 min Scan# 2794
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1522212

Ion	Ratio	Lower	Upper
202	100		
101	9.6	0.0	32.8
203	21.0	3.7	43.7

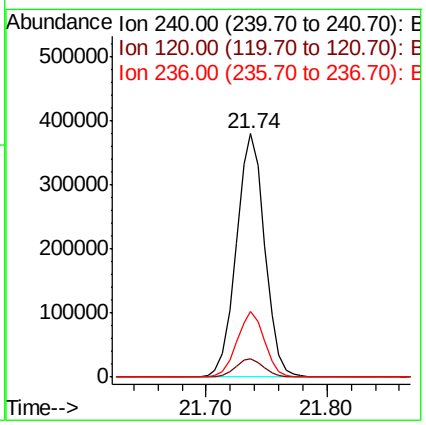


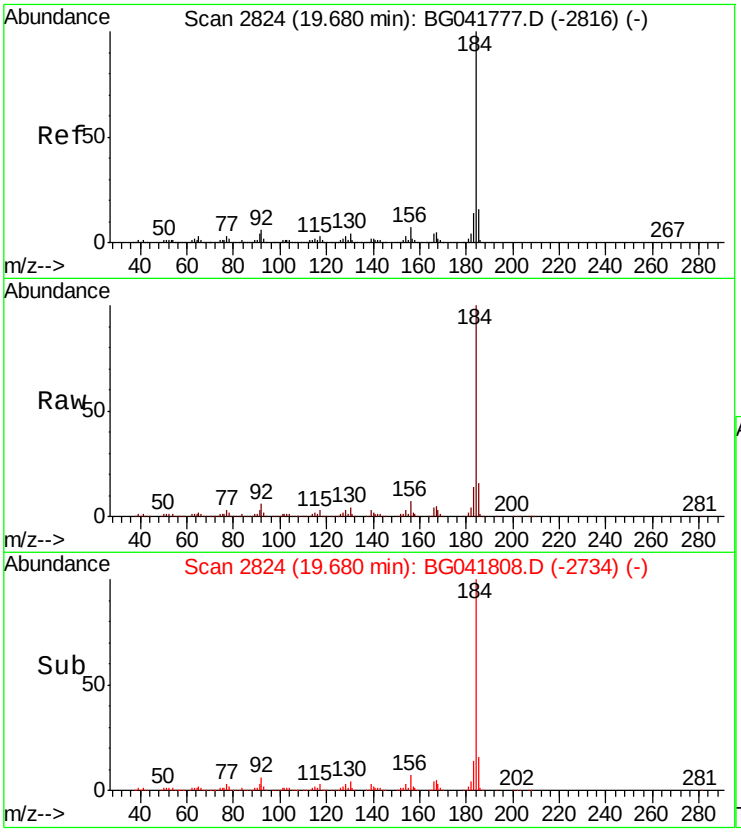


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.74 min Scan# 3174
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:240 Resp: 621964

Ion	Ratio	Lower	Upper
240	100		
120	7.6	8.0	12.0#
236	27.0	22.6	33.8



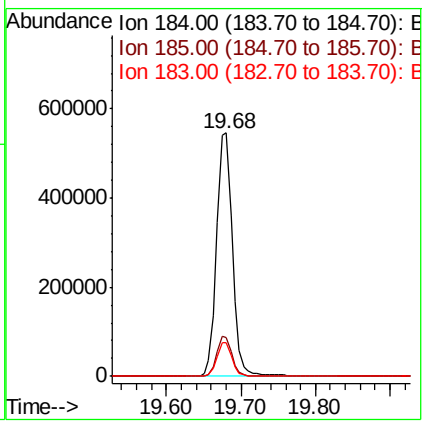


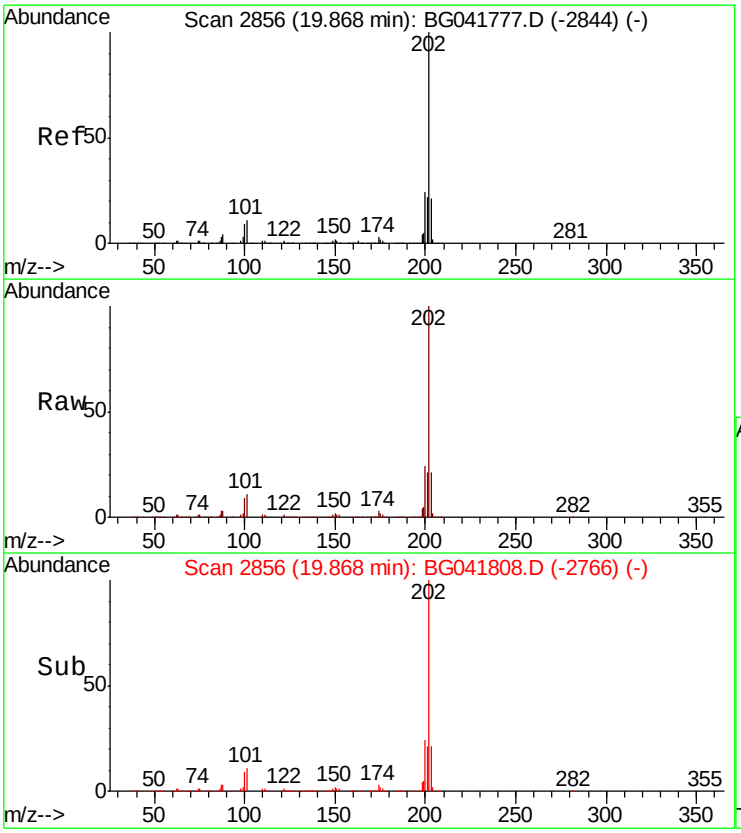
#77
Benzidine
Concen: 39.640 ng
RT: 19.68 min Scan# 2824
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 804726

Ion	Ratio	Lower	Upper
184	100		
185	15.9	13.0	19.4
183	14.1	11.8	17.6

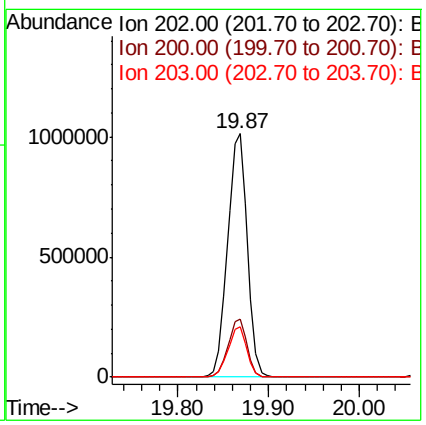


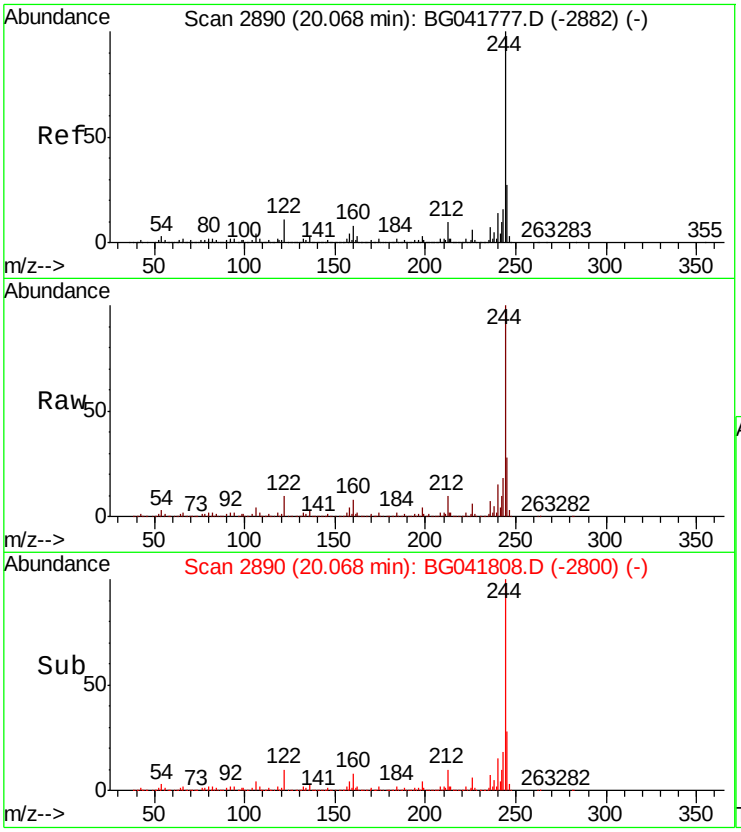


#78
Pyrene
Concen: 41.453 ng
RT: 19.87 min Scan# 2856
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:202 Resp: 1527563

Ion	Ratio	Lower	Upper
202	100		
200	23.8	22.2	33.2
203	20.5	18.9	28.3



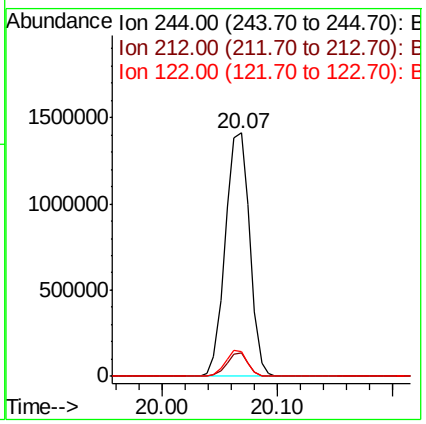


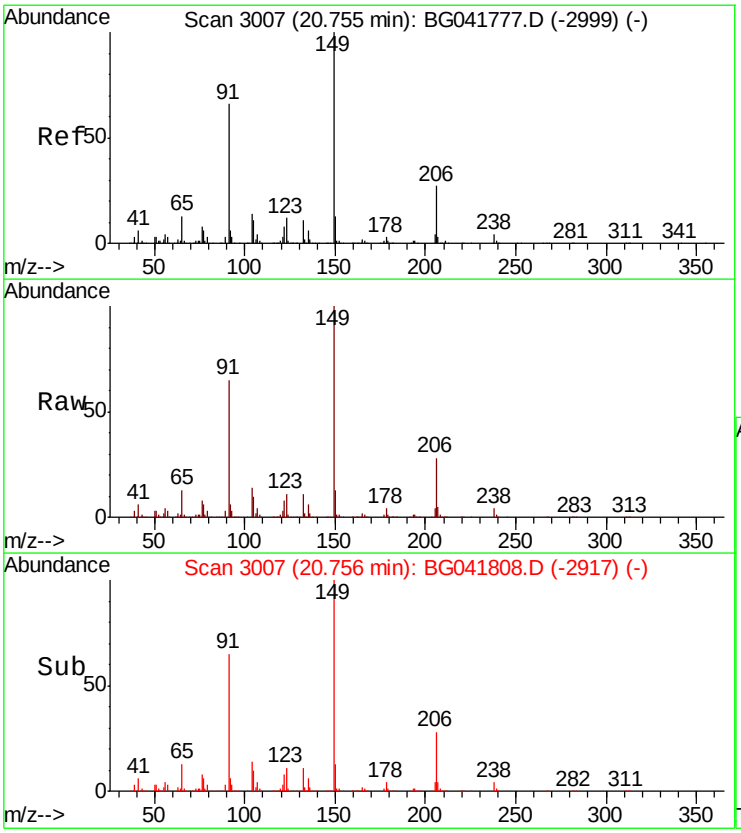
#79
Terphenyl-d14
Concen: 75.741 ng
RT: 20.07 min Scan# 2890
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 2058698

Ion	Ratio	Lower	Upper
244	100		
212	9.7	9.7	14.5
122	10.1	12.5	18.7#

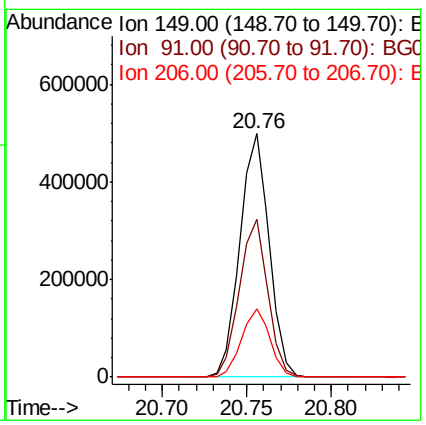


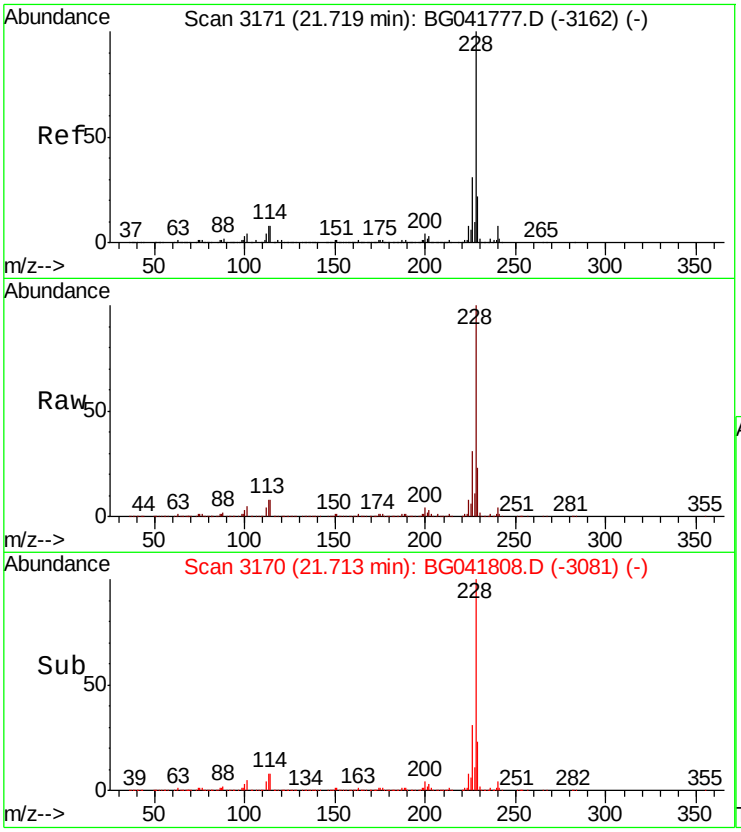


#80
Butylbenzylphthalate
Concen: 42.537 ng
RT: 20.76 min Scan# 3007
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:149 Resp: 600985

Ion	Ratio	Lower	Upper
149	100		
91	64.9	58.9	88.3
206	28.1	20.8	31.2



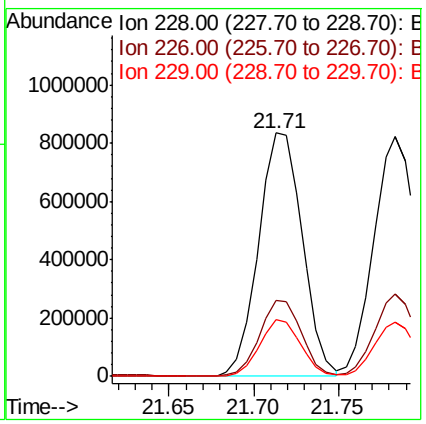


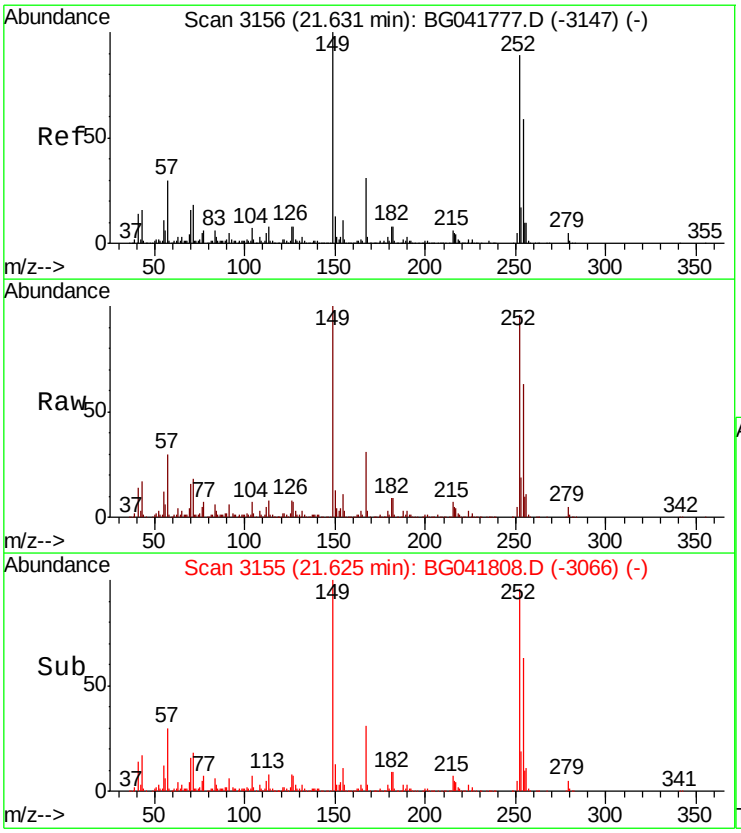
#81
Benzo(a)anthracene
Concen: 40.533 ng
RT: 21.71 min Scan# 3170
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1491525

Ion	Ratio	Lower	Upper
228	100		
226	31.3	27.3	40.9
229	23.5	19.7	29.5

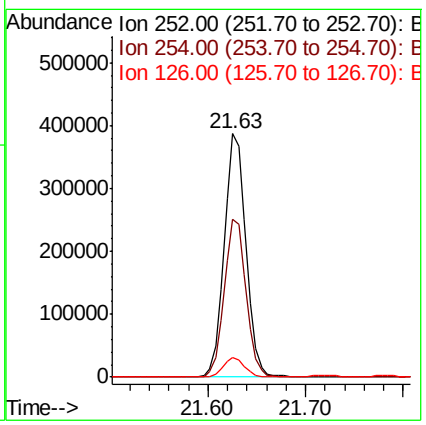


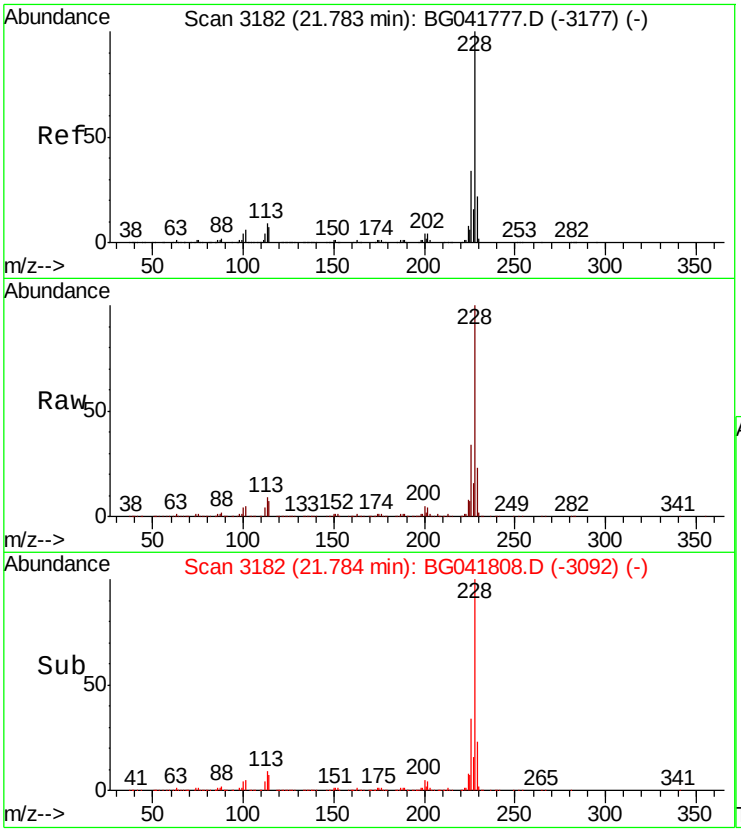


#82
3,3'-Dichlorobenzidine
Concen: 40.330 ng
RT: 21.63 min Scan# 3155
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:252 Resp: 595845

Ion	Ratio	Lower	Upper
252	100		
254	65.1	53.8	80.6
126	8.3	7.8	11.8



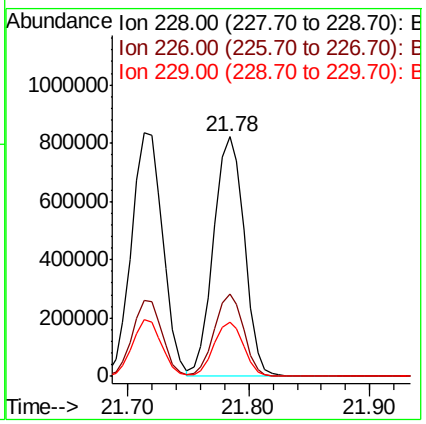


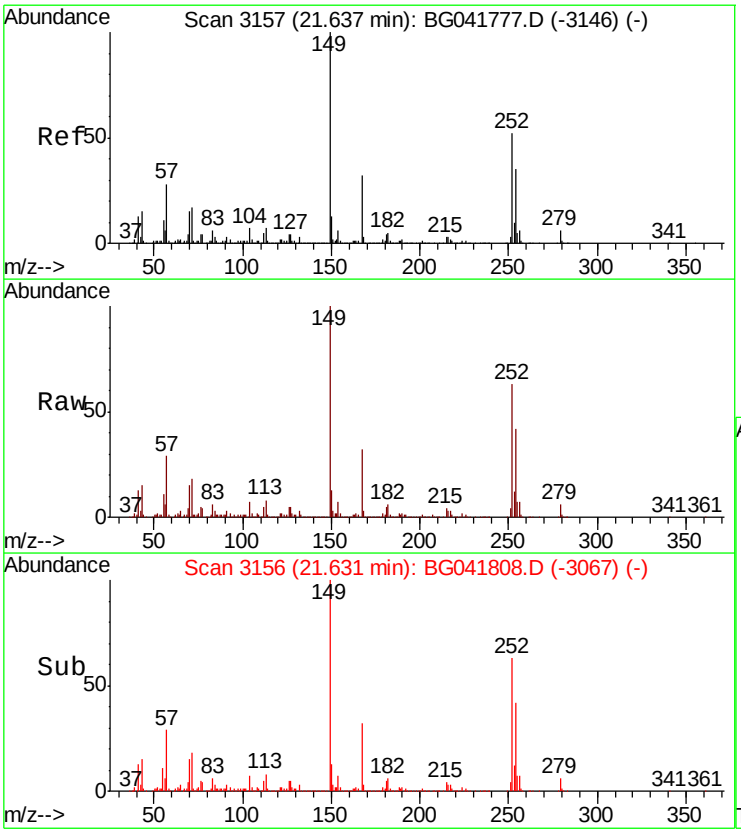
#83
Chrysene
Concen: 40.880 ng
RT: 21.78 min Scan# 3182
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1441968

Ion	Ratio	Lower	Upper
228	100		
226	34.2	30.1	45.1
229	22.7	19.8	29.6

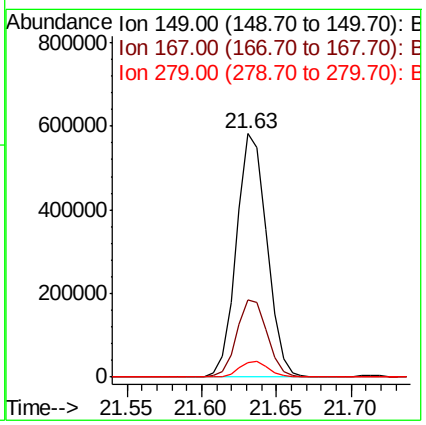


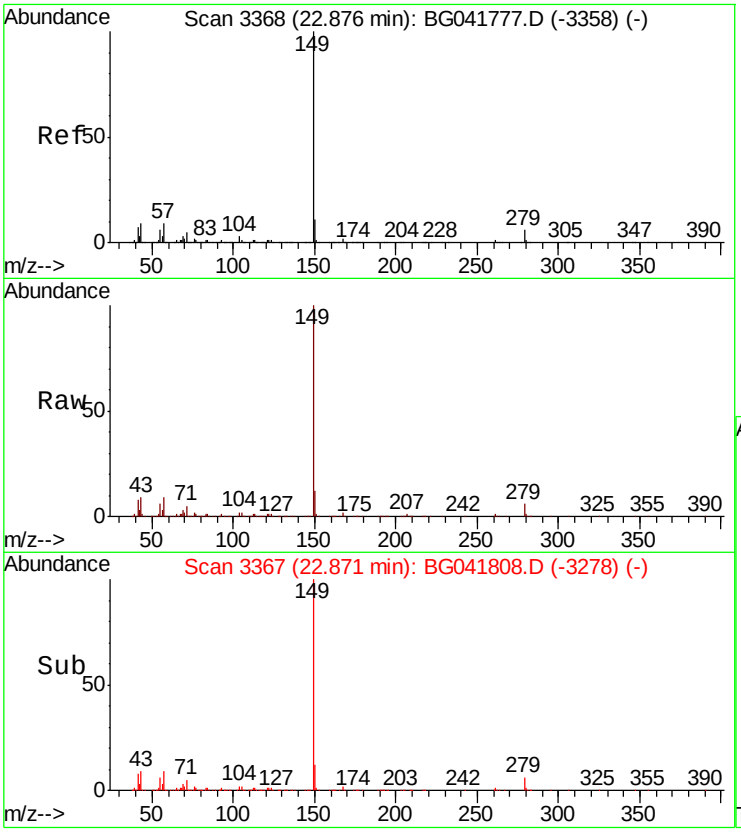


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.277 ng
RT: 21.63 min Scan# 3156
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:149 Resp: 823944

Ion	Ratio	Lower	Upper
149	100		
167	31.9	27.0	40.4
279	6.0	5.0	7.6



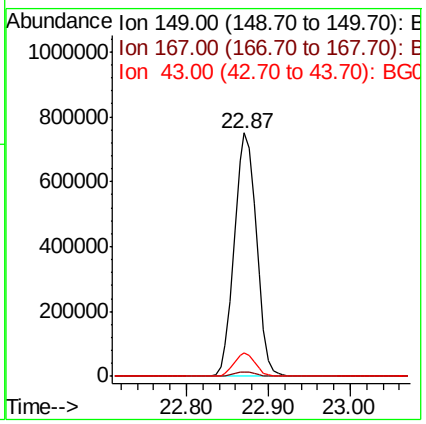


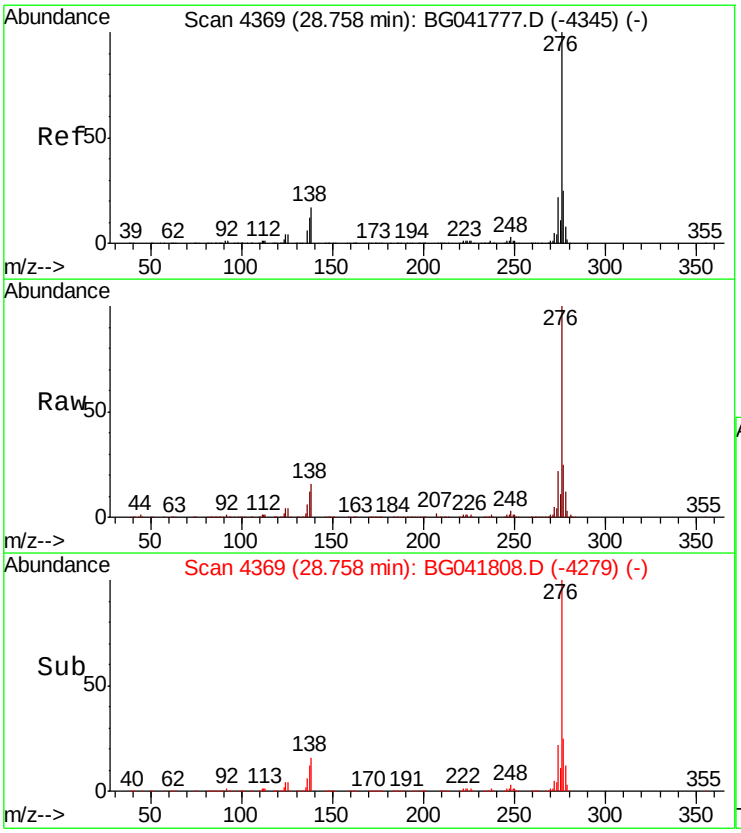
#85
Di-n-octyl phthalate
Concen: 43.196 ng
RT: 22.87 min Scan# 3367
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1416790

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.6	2.4
43	9.1	10.6	16.0#

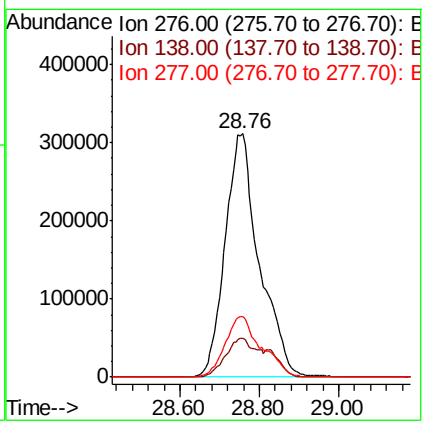


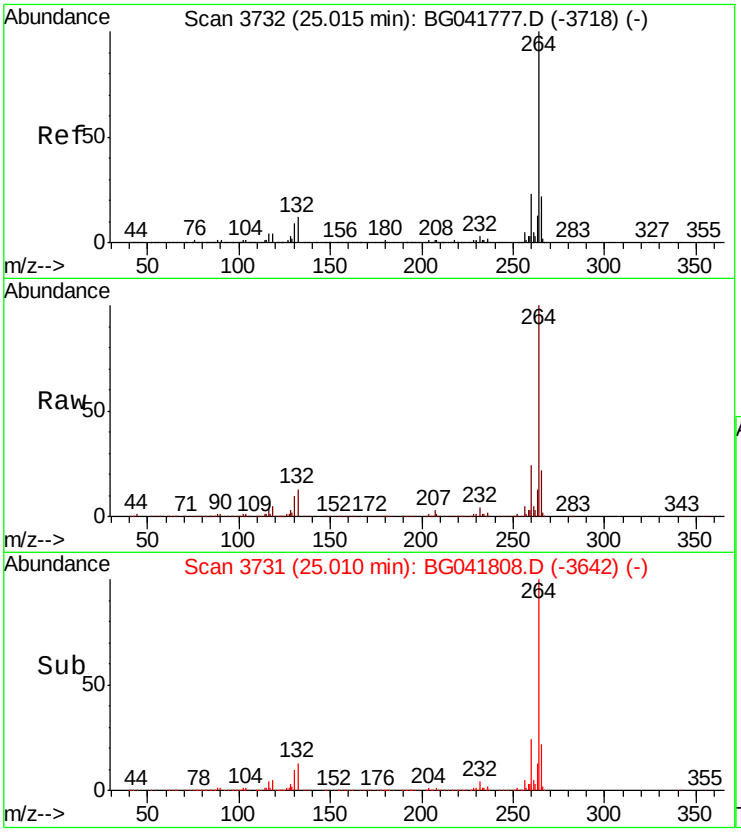


#86
Indeno(1,2,3-cd)pyrene
Concen: 40.063 ng
RT: 28.76 min Scan# 4369
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:276 Resp: 1870729

Ion	Ratio	Lower	Upper
276	100		
138	14.6	19.4	29.0#
277	26.4	21.2	31.8



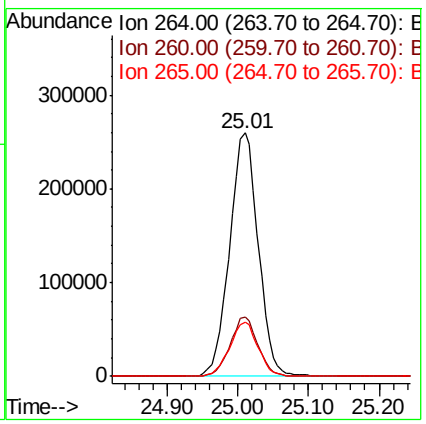


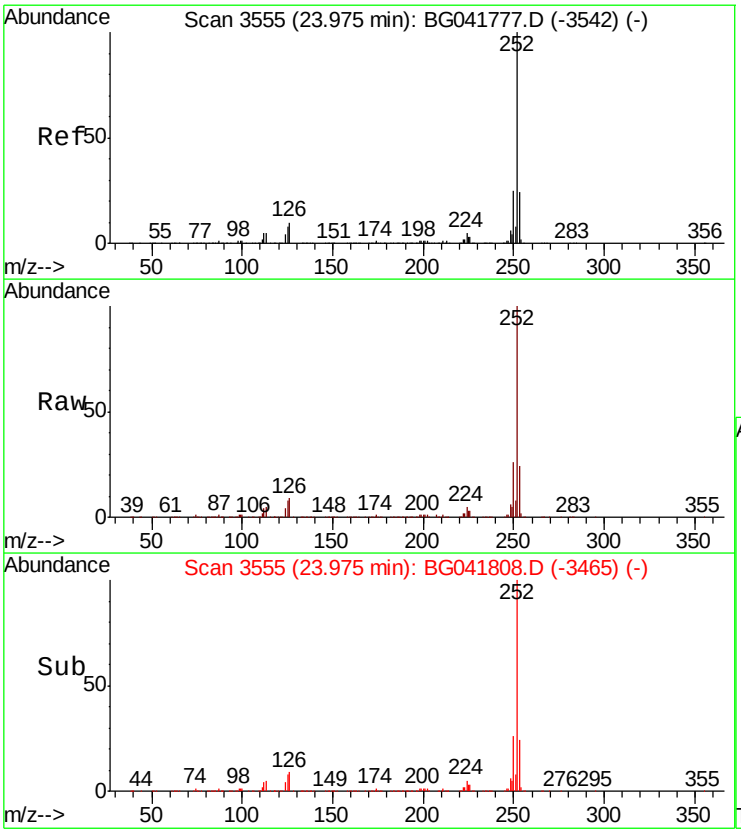
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.01 min Scan# 3731
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 730372

Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.5	29.3
265	22.2	18.0	27.0

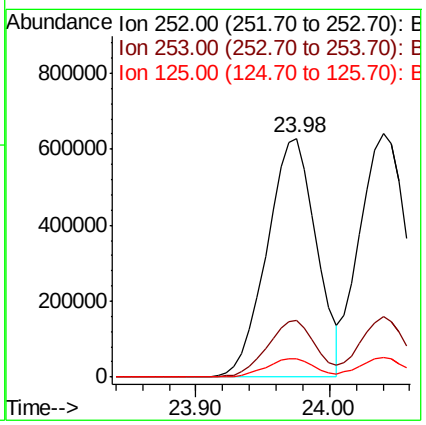


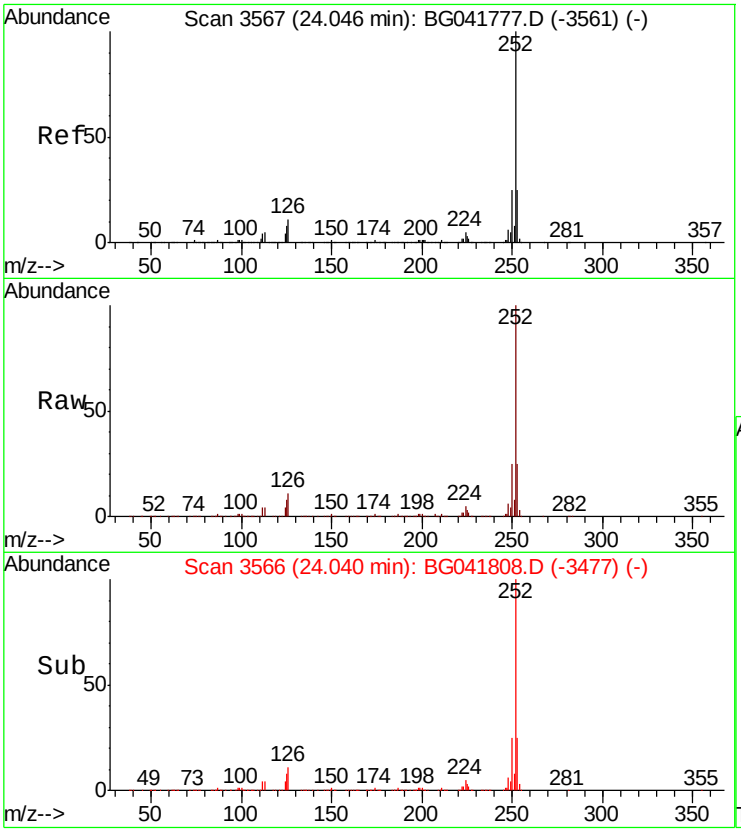


#88
Benzo(b)fluoranthene
Concen: 40.400 ng
RT: 23.98 min Scan# 3555
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:252 Resp: 1614174

Ion	Ratio	Lower	Upper
252	100		
253	24.0	20.6	30.8
125	7.8	8.0	12.0#



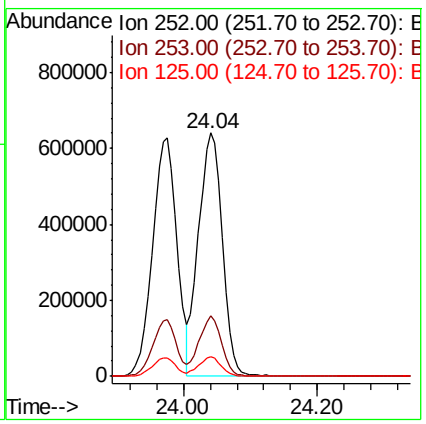


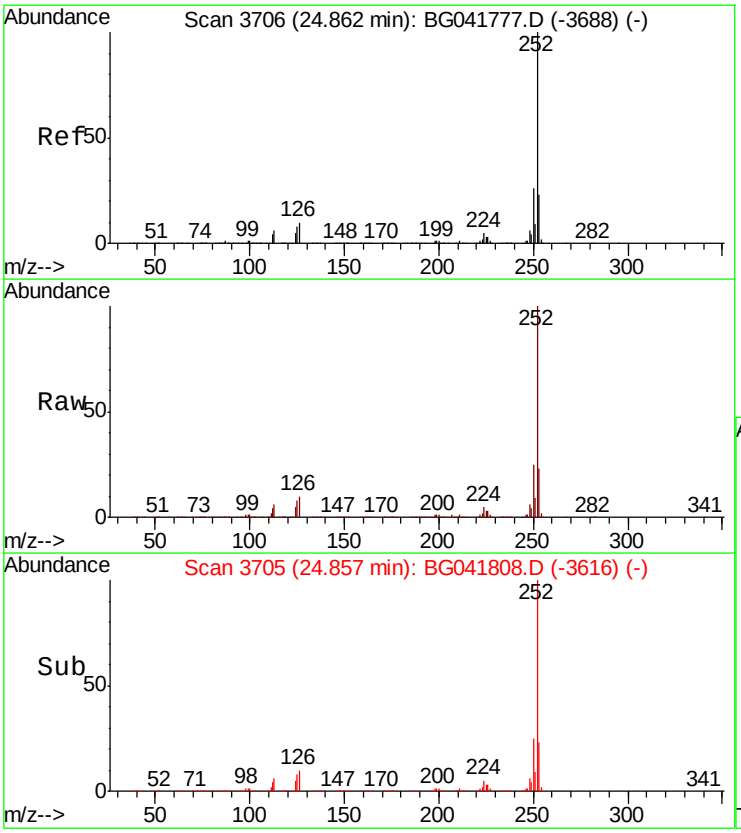
#89
Benzo(k)fluoranthene
Concen: 40.562 ng
RT: 24.04 min Scan# 3566
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1578670

Ion	Ratio	Lower	Upper
252	100		
253	24.7	20.5	30.7
125	8.0	8.4	12.6#

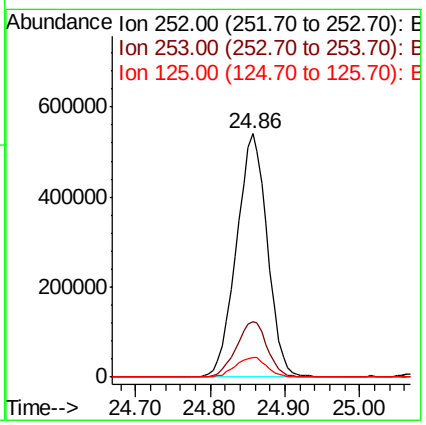


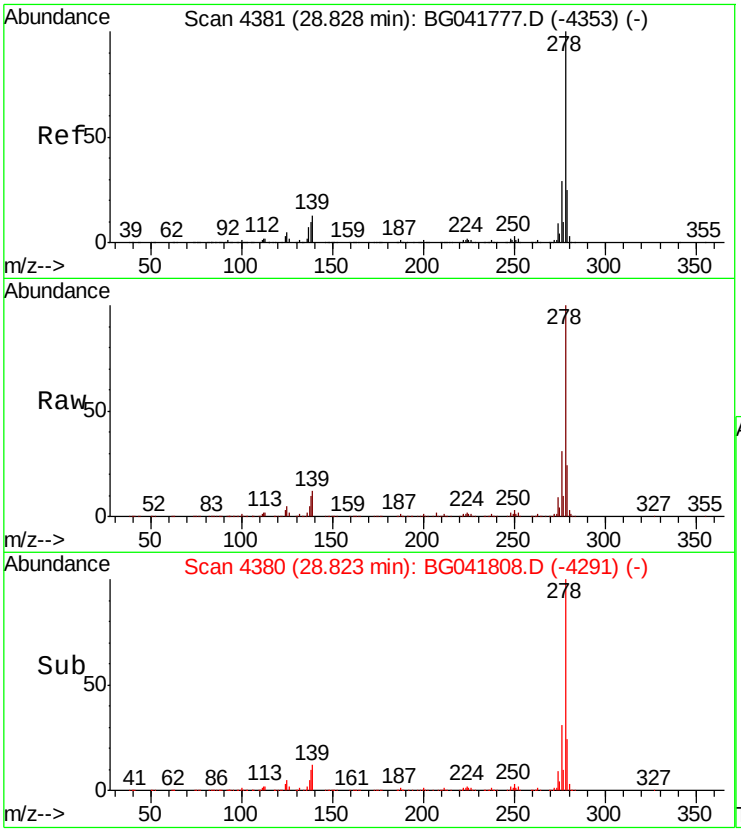


#90
Benzo(a)pyrene
Concen: 40.404 ng
RT: 24.86 min Scan# 3705
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:252 Resp: 1548251

Ion	Ratio	Lower	Upper
252	100		
253	22.8	19.8	29.8
125	8.3	8.8	13.2#



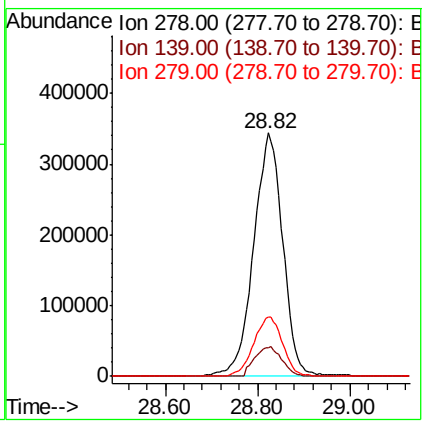


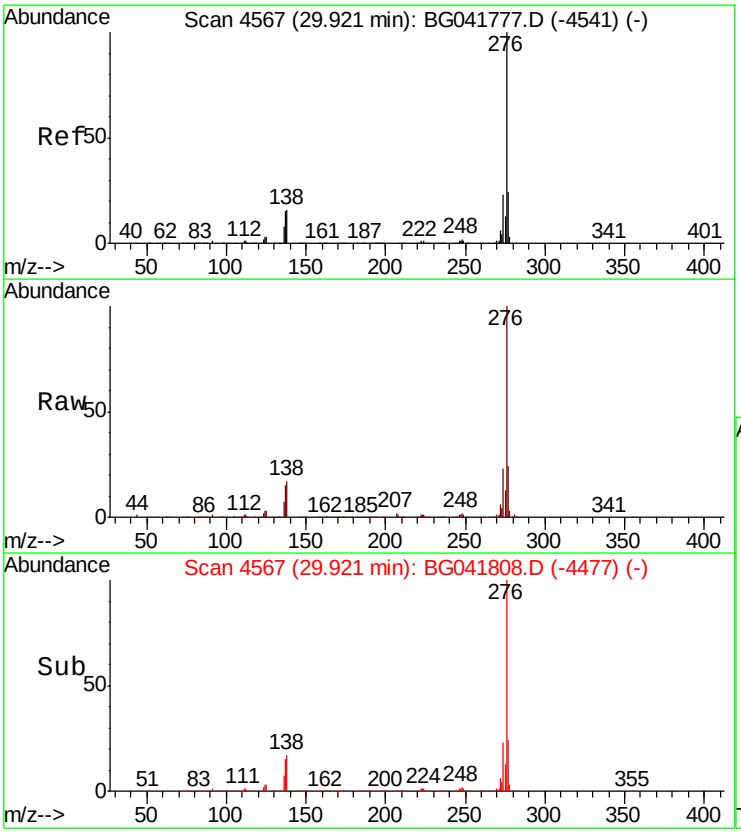
#91
Dibenzo(a,h)anthracene
Concen: 40.123 ng
RT: 28.82 min Scan# 4380
Delta R.T. -0.01 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1509661

Ion	Ratio	Lower	Upper
278	100		
139	11.8	12.6	19.0#
279	24.2	20.5	30.7





#92
Benzo(g,h,i)perylene
Concen: 39.569 ng
RT: 29.92 min Scan# 4567
Delta R.T. 0.00 min
Lab File: BG041808.D
Acq: 30 Jul 2019 19:10

Tgt Ion:276 Resp: 1487471

Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.8	29.8
138	16.6	16.6	25.0#