Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG032819\
Data File : BG040211.D
Acq On : 28 Mar 2019 23:04
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Mar 29 05:47:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 28 05:47:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	63499	20.00	ng		0.00
21) Naphthalene-d8	10.89	136	274872	20.00	ng		0.00
39) Acenaphthene-d10	14.70	164	172353	20.00	ng		0.00
64) Phenanthrene-d10	17.45	188	416237	20.00	ng		0.00
76) Chrysene-d12	21.73	240	407059	20.00	ng		0.00
87) Perylene-d12	25.03	264	423760	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.62	112	286936	75.12	ng		0.00
7) Phenol-d6	7.22	99	403067	76.35	ng		0.00
23) Nitrobenzene-d5	9.25	82	386642	74.77	ng		0.00
42) 2,4,6-Tribromophenol	16.19	330	150498	80.80	ng		0.00
45) 2-Fluorobiphenyl	13.32	172	884480	76.04	ng		0.00
79) Terphenyl-d14	20.05	244	1319594	72.93	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	66280	36.903	ng		95
3) Pyridine	3.92	79	191337	39.566	ng		100
4) n-Nitrosodimethylamine	3.85	42	82508	36.885	ng	#	93
6) Aniline	7.40	93	252826	36.864	ng		97
8) 2-Chlorophenol	7.63	128	164805	36.858	ng		95
9) Benzaldehyde	7.21	77	136078	37.580	ng		97
10) Phenol	7.25	94	218812	38.188	ng		98
11) bis(2-Chloroethyl)ether	7.49	93	167767	36.557	ng		98
12) 1,3-Dichlorobenzene	7.95	146	175935	36.196	ng		92
13) 1,4-Dichlorobenzene	8.11	146	179440	37.066	ng		99
14) 1,2-Dichlorobenzene	8.42	146	172462	37.253	ng		98
15) Benzyl Alcohol	8.31	79	155654	36.613	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.59	45	317414	36.039	ng		98
17) 2-Methylphenol	8.51	107	145853	36.786	ng		97
18) Hexachloroethane	9.15	117	65681	35.668	ng		96
19) n-Nitroso-di-n-propylamine	8.88	70	137483	36.325	ng		95
20) 3+4-Methylphenols	8.84	107	200827	37.389	ng		99
22) Acetophenone	8.90	105	256775	37.449	ng	#	98
24) Nitrobenzene	9.29	77	198784	37.121	ng		99
25) Isophorone	9.80	82	396392	37.254	ng		98
26) 2-Nitrophenol	10.00	139	96998	38.227	ng		97
27) 2,4-Dimethylphenol	10.04	122	149565	37.108	ng		97
28) bis(2-Chloroethoxy)methane	10.28	93	236566	37.579	ng		99
29) 2,4-Dichlorophenol	10.53	162	168077	38.419	ng		99
30) 1,2,4-Trichlorobenzene	10.74	180	180773	37.631	ng		97
31) Naphthalene	10.94	128	537154	38.125	ng		99
32) Benzoic acid	10.19	122	85347	35.047	ng		97
33) 4-Chloroaniline	11.05	127	231087	38.452	ng		96
34) Hexachlorobutadiene	11.20	225	114766	37.356	ng		96
35) Caprolactam	11.84	113	64823	37.338	ng		96
36) 4-Chloro-3-methylphenol	12.15	107	190137	37.805	ng		98
37) 2-Methylnaphthalene	12.53	142	397675	38.164	ng		99
38) 1-Methylnaphthalene	12.75	142	388180	38.417	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.89	216	204029	37.245	ng		100

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG032819\
Data File : BG040211.D
Acq On : 28 Mar 2019 23:04
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Mar 29 05:47:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 28 05:47:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.86	237	110232	36.649	ng	96
43) 2,4,6-Trichlorophenol	13.14	196	136375	38.613	ng	97
44) 2,4,5-Trichlorophenol	13.21	196	144091	37.430	ng	98
46) 1,1'-Biphenyl	13.54	154	512417	37.628	ng	100
47) 2-Chloronaphthalene	13.58	162	395946	37.904	ng	99
48) 2-Nitroaniline	13.79	65	133007	37.748	ng	97
49) Acenaphthylene	14.43	152	681480	38.478	ng	99
50) Dimethylphthalate	14.15	163	517296	38.349	ng	99
51) 2,6-Dinitrotoluene	14.28	165	117408	38.764	ng	99
52) Acenaphthene	14.76	154	386605	38.094	ng	97
53) 3-Nitroaniline	14.62	138	124582	38.858	ng	95
54) 2,4-Dinitrophenol	14.82	184	61217	38.005	ng	90
55) Dibenzofuran	15.10	168	636816	39.051	ng	99
56) 4-Nitrophenol	14.91	139	102499	39.612	ng	97
57) 2,4-Dinitrotoluene	15.07	165	167027	39.688	ng	98
58) Fluorene	15.74	166	496482	38.724	ng	95
59) 2,3,4,6-Tetrachlorophenol	15.32	232	137850	39.461	ng	98
60) Diethylphthalate	15.50	149	538242	38.994	ng	99
61) 4-Chlorophenyl-phenylether	15.73	204	263423	38.437	ng	99
62) 4-Nitroaniline	15.78	138	137108	39.850	ng	98
63) Azobenzene	16.03	77	497048	38.176	ng	98
65) 4,6-Dinitro-2-methylphenol	15.83	198	90925	38.882	ng	97
66) n-Nitrosodiphenylamine	15.95	169	457771	37.583	ng	98
67) 4-Bromophenyl-phenylether	16.63	248	173686	37.080	ng	95
68) Hexachlorobenzene	16.74	284	180138	38.249	ng	96
69) Atrazine	16.89	200	169667	37.446	ng	99
70) Pentachlorophenol	17.09	266	102826	37.764	ng	94
71) Phenanthrene	17.49	178	836693	38.243	ng	100
72) Anthracene	17.58	178	824014	37.629	ng	99
73) Carbazole	17.85	167	786709	37.961	ng	99
74) Di-n-butylphthalate	18.38	149	921837	37.526	ng	100
75) Fluoranthene	19.49	202	992564	38.313	ng	99
77) Benzidine	19.68	184	558052	37.964	ng	100
78) Pyrene	19.86	202	1003848	37.501	ng	99
80) Butylbenzylphthalate	20.73	149	413581	36.106	ng	97
81) Benzo(a)anthracene	21.70	228	929146	37.058	ng	99
82) 3,3'-Dichlorobenzidine	21.62	252	352540	36.963	ng	96
83) Chrysene	21.77	228	886329	36.783	ng	99
84) Bis(2-ethylhexyl)phthalate	21.57	149	582033	35.546	ng	99
85) Di-n-octyl phthalate	22.80	149	976533	35.004	ng	99
86) Indeno(1,2,3-cd)pyrene	28.81	276	1088697	36.941	ng	99
88) Benzo(b)fluoranthene	23.97	252	946895	36.497	ng	99
89) Benzo(k)fluoranthene	24.03	252	900334	37.736	ng	99
90) Benzo(a)pyrene	24.87	252	904192	37.145	ng	100
91) Dibenzo(a,h)anthracene	28.88	278	861002	38.084	ng	98
92) Benzo(g,h,i)perylene	30.01	276	887941	38.216	ng	100

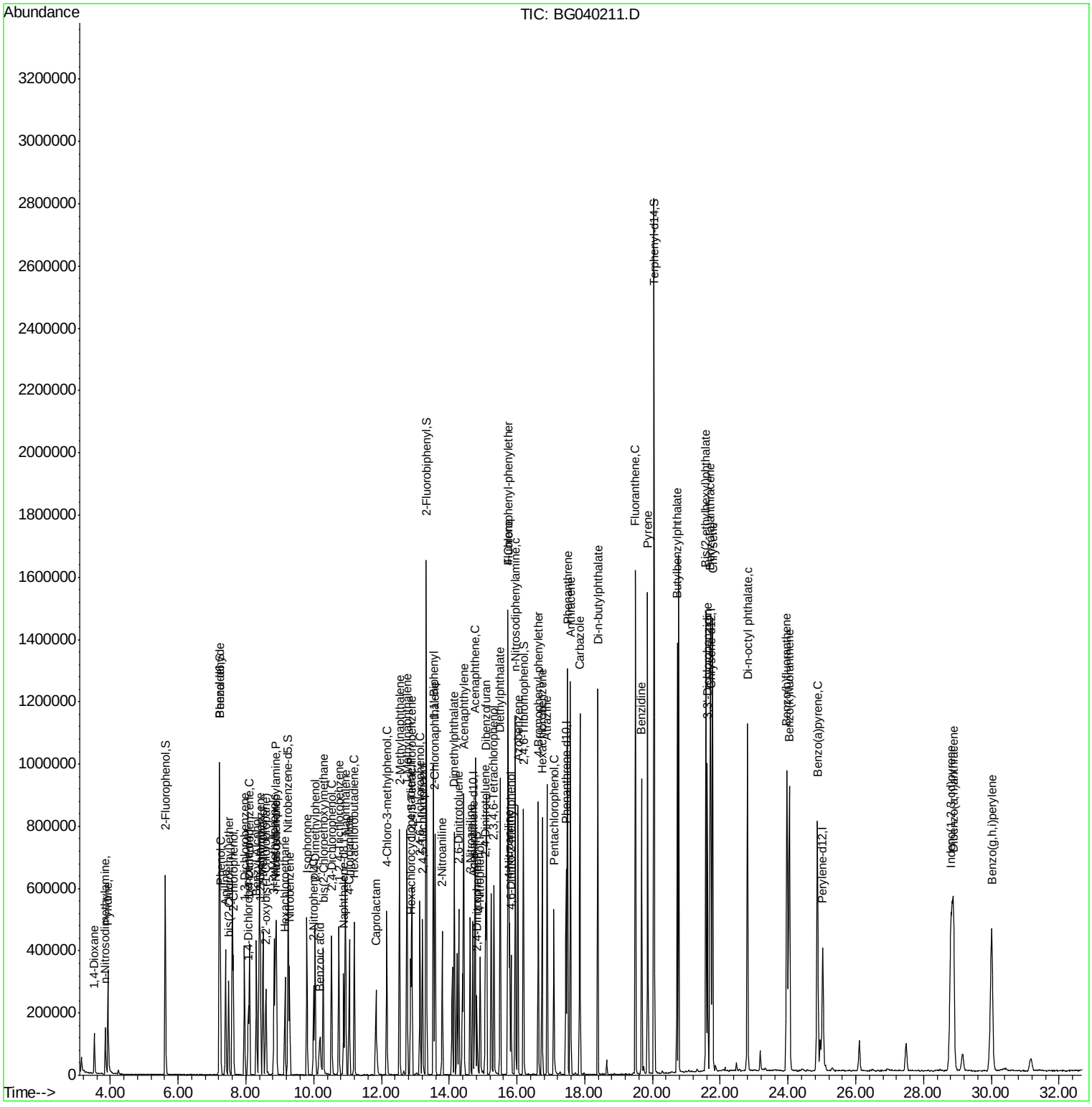
(#) = qualifier out of range (m) = manual integration (+) = signals summed

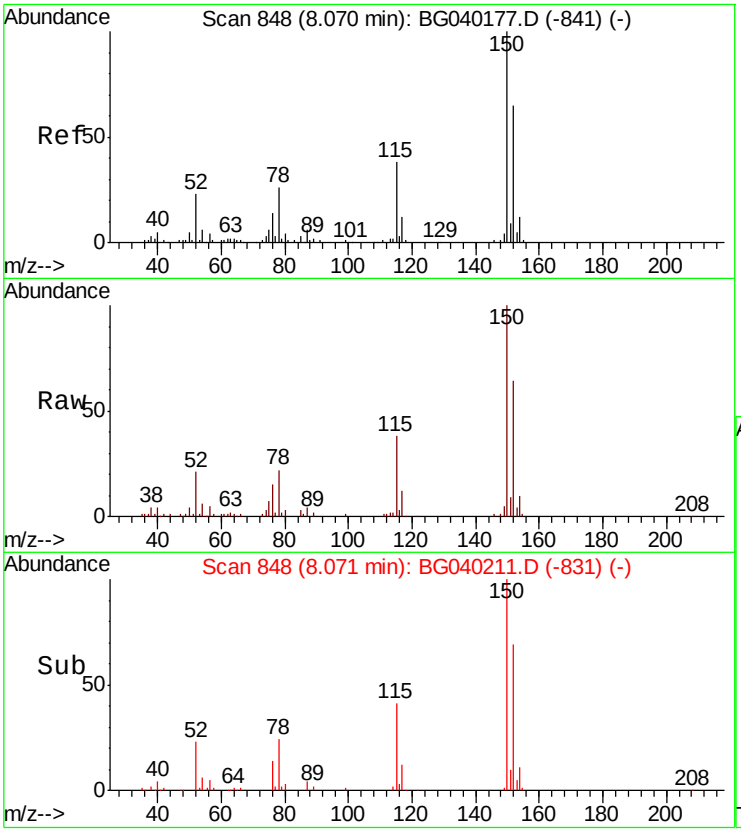
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG032819\
Data File : BG040211.D
Acq On : 28 Mar 2019 23:04
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Mar 29 05:47:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 28 05:47:00 2019
Response via : Initial Calibration



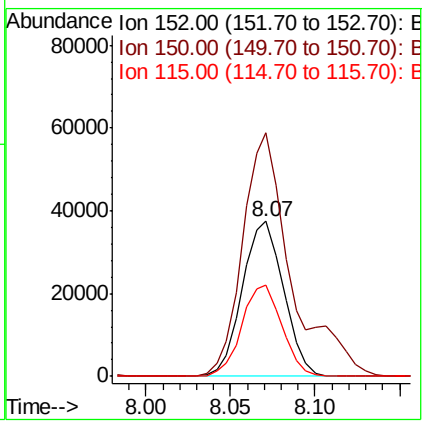


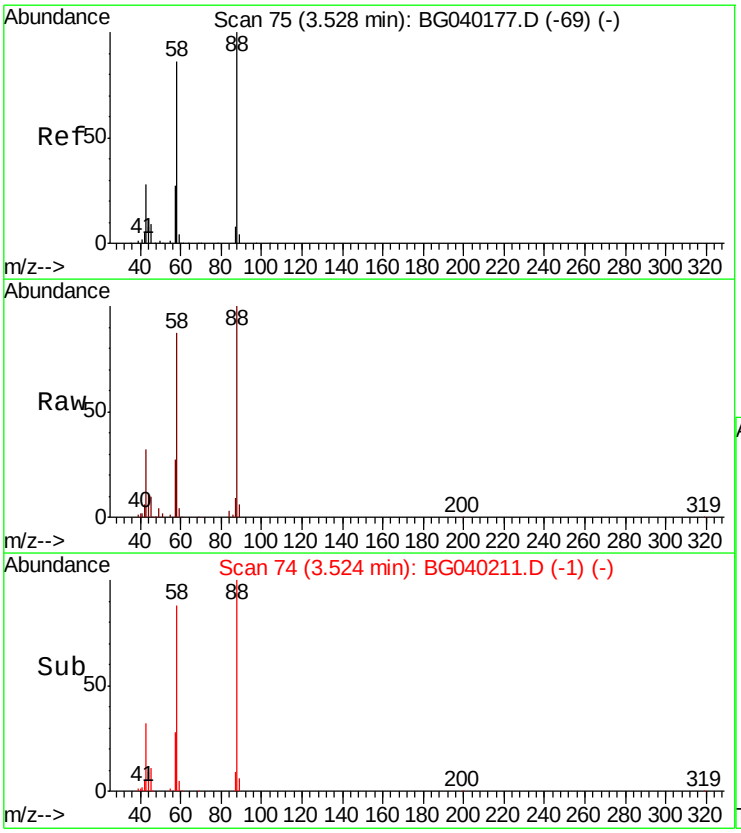
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.07 min Scan# 848
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 63499

Ion	Ratio	Lower	Upper
152	100		
150	157.0	123.7	185.5
115	59.0	46.9	70.3

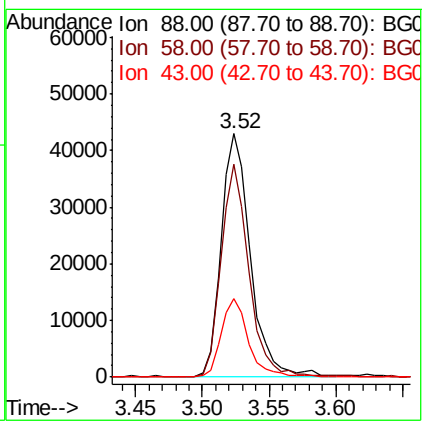


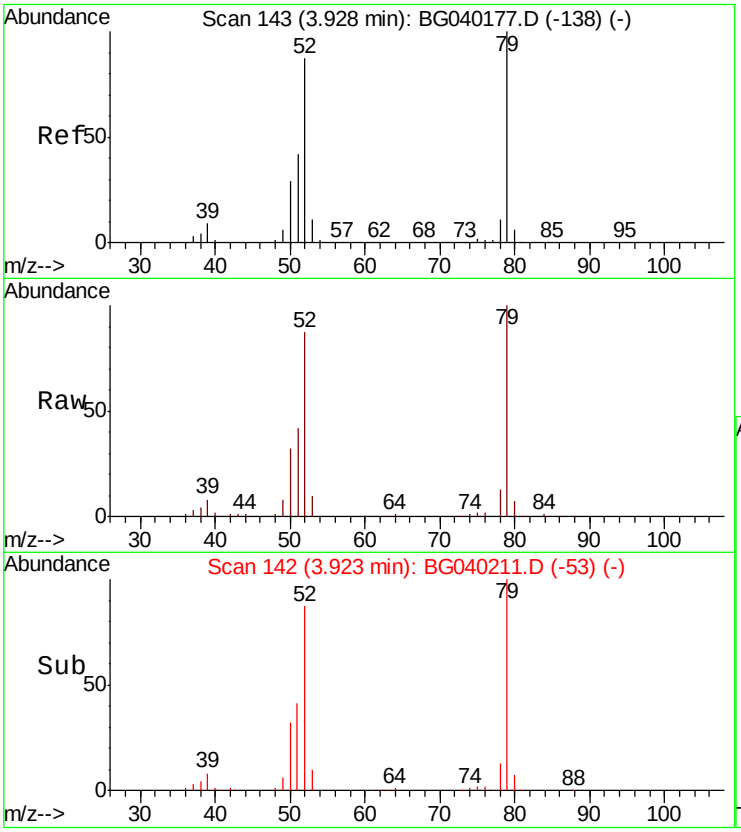


#2
1,4-Dioxane
Concen: 36.903 ng
RT: 3.52 min Scan# 74
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion: 88 Resp: 66280

Ion	Ratio	Lower	Upper
88	100		
58	83.2	70.6	106.0
43	30.1	24.8	37.2



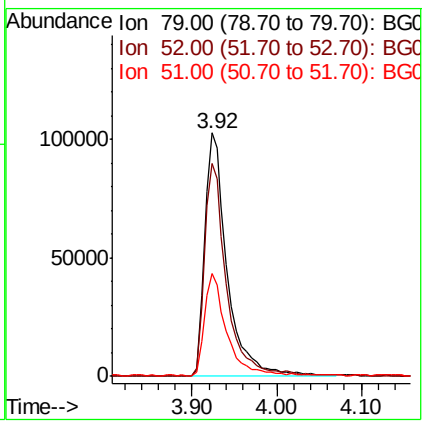


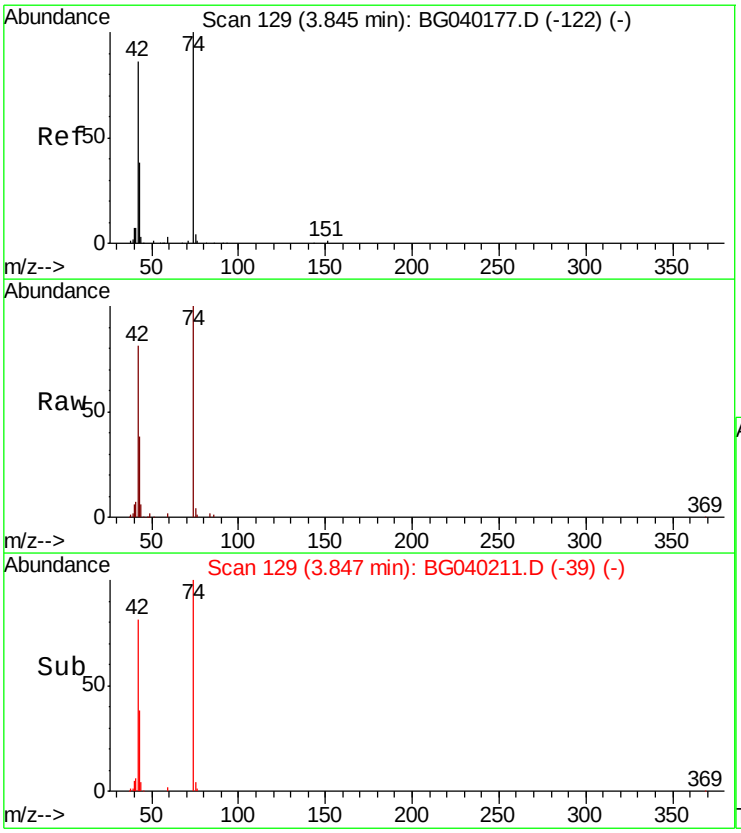
#3
Pyridine
Concen: 39.566 ng
RT: 3.92 min Scan# 142
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 191337

Ion	Ratio	Lower	Upper
79	100		
52	87.3	69.8	104.8
51	42.3	33.9	50.9

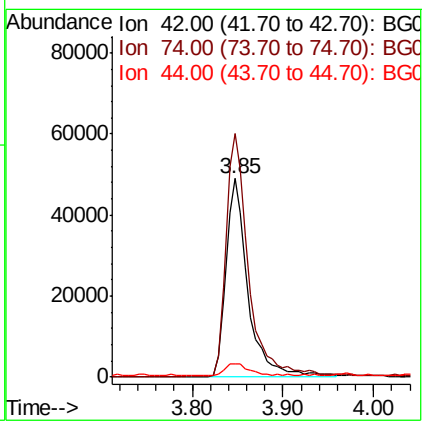


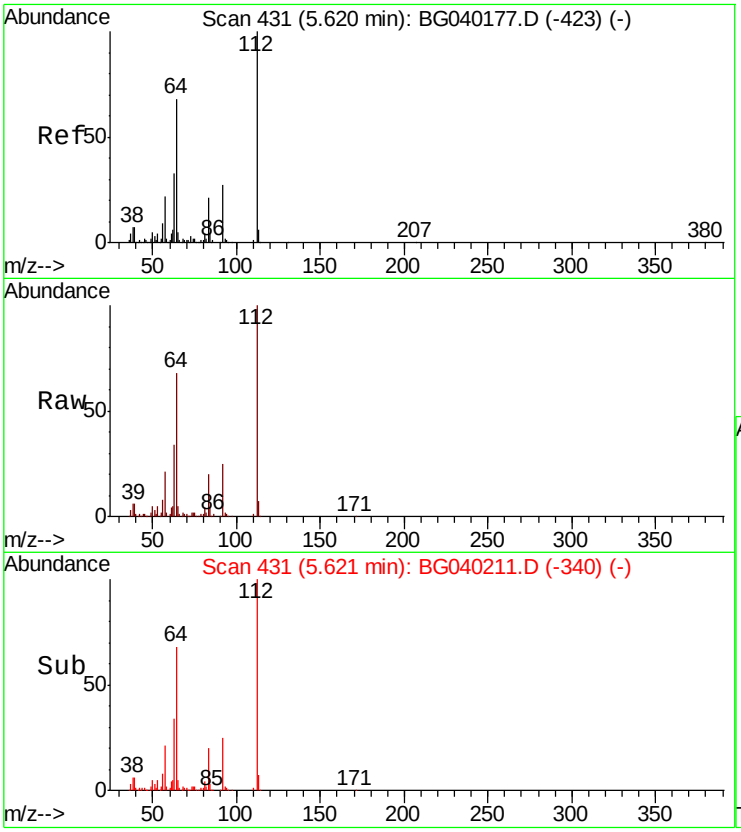


#4
n-Nitrosodimethylamine
Concen: 36.885 ng
RT: 3.85 min Scan# 129
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion: 42 Resp: 82508

Ion	Ratio	Lower	Upper
42	100		
74	122.7	92.9	139.3
44	6.8	9.7	14.5#



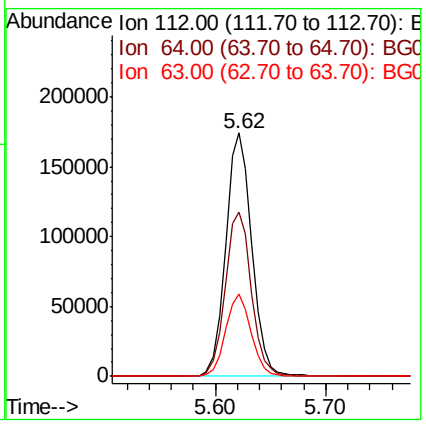


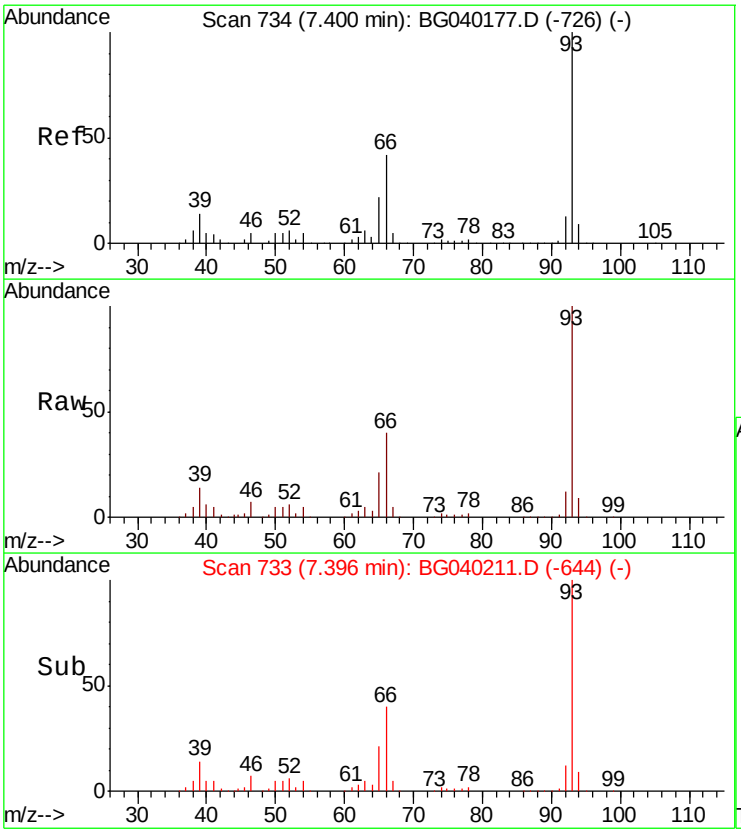
#5
2-Fluorophenol
Concen: 75.120 ng
RT: 5.62 min Scan# 431
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 286936

Ion	Ratio	Lower	Upper
112	100		
64	67.7	54.2	81.2
63	33.9	26.4	39.6

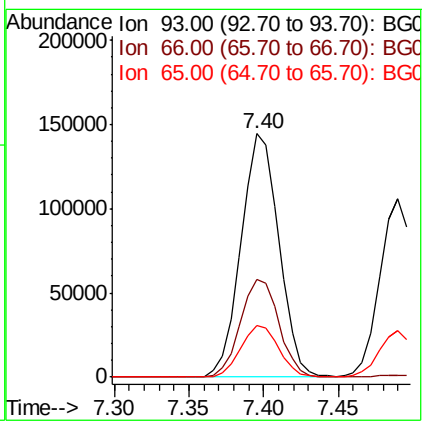


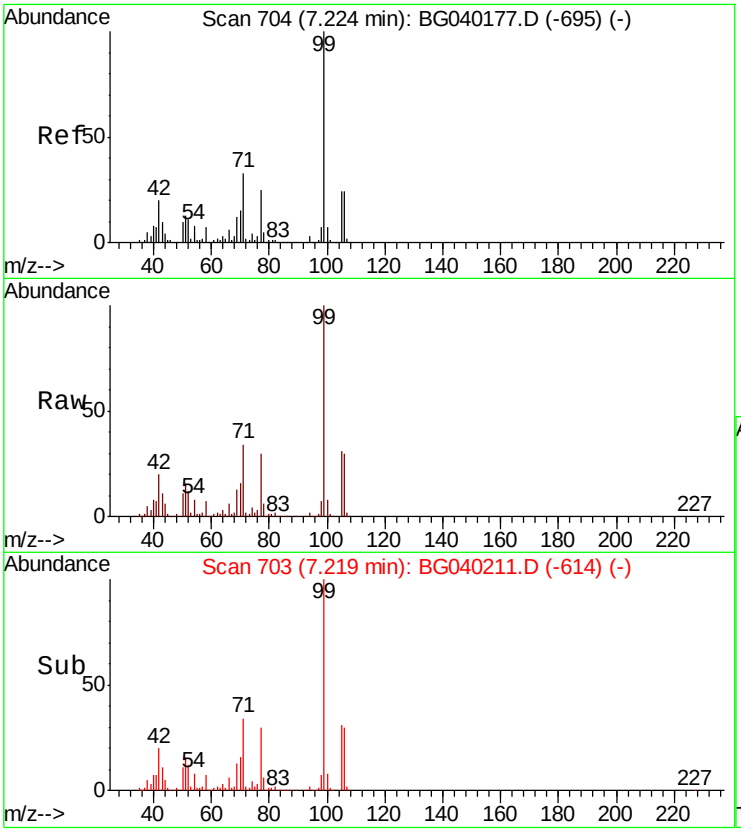


#6
Aniline
Concen: 36.864 ng
RT: 7.40 min Scan# 733
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion: 93 Resp: 252826

Ion	Ratio	Lower	Upper
93	100		
66	39.9	33.6	50.4
65	21.0	17.4	26.2



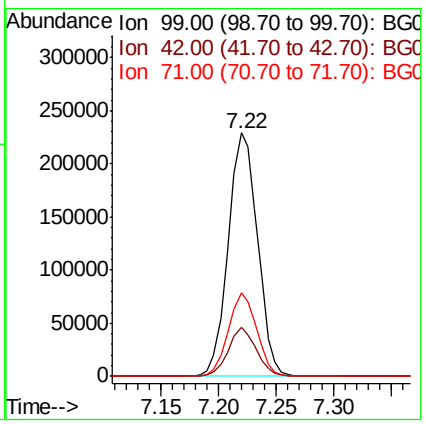


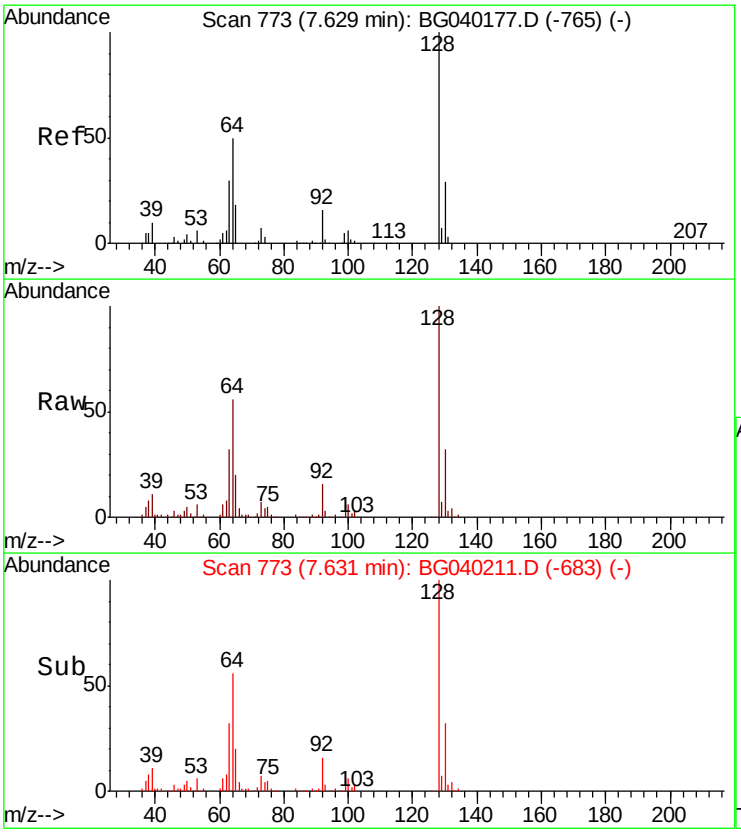
#7
Phenol-d6
Concen: 76.355 ng
RT: 7.22 min Scan# 703
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 403067

Ion	Ratio	Lower	Upper
99	100		
42	20.0	16.2	24.2
71	34.1	26.8	40.2

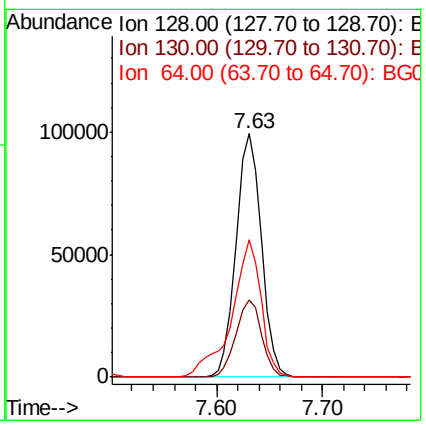


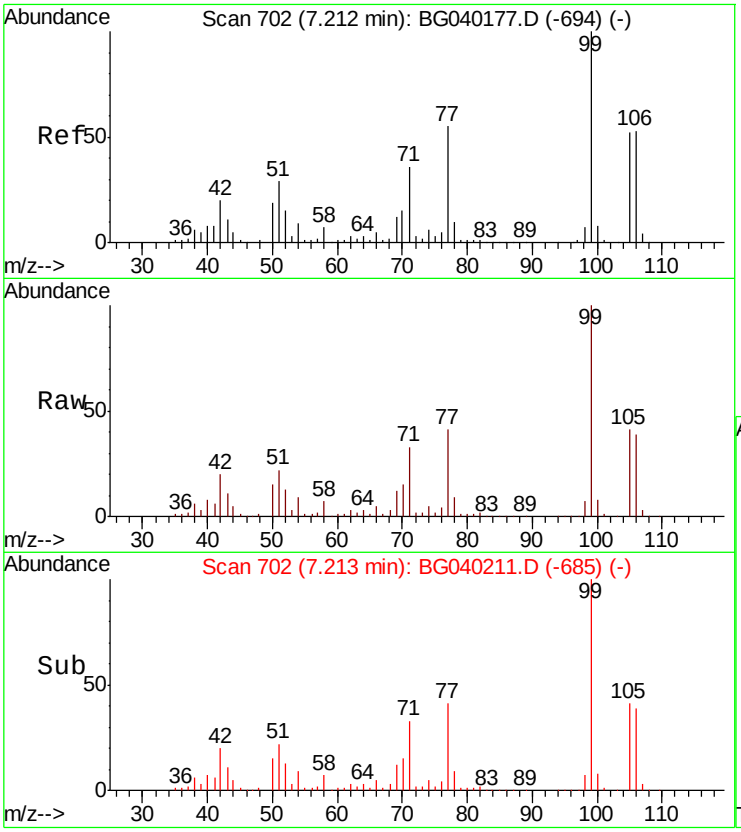


#8
2-Chlorophenol
Concen: 36.858 ng
RT: 7.63 min Scan# 773
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:128 Resp: 164805

Ion	Ratio	Lower	Upper
128	100		
130	32.0	9.1	49.1
64	56.4	33.1	73.1



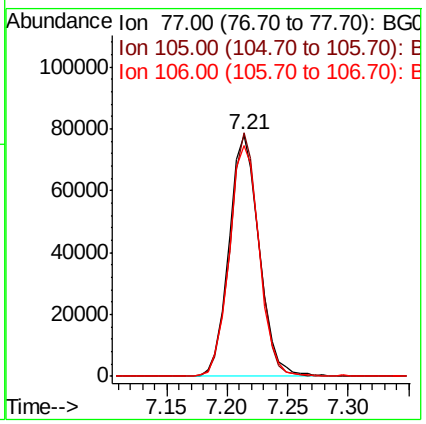


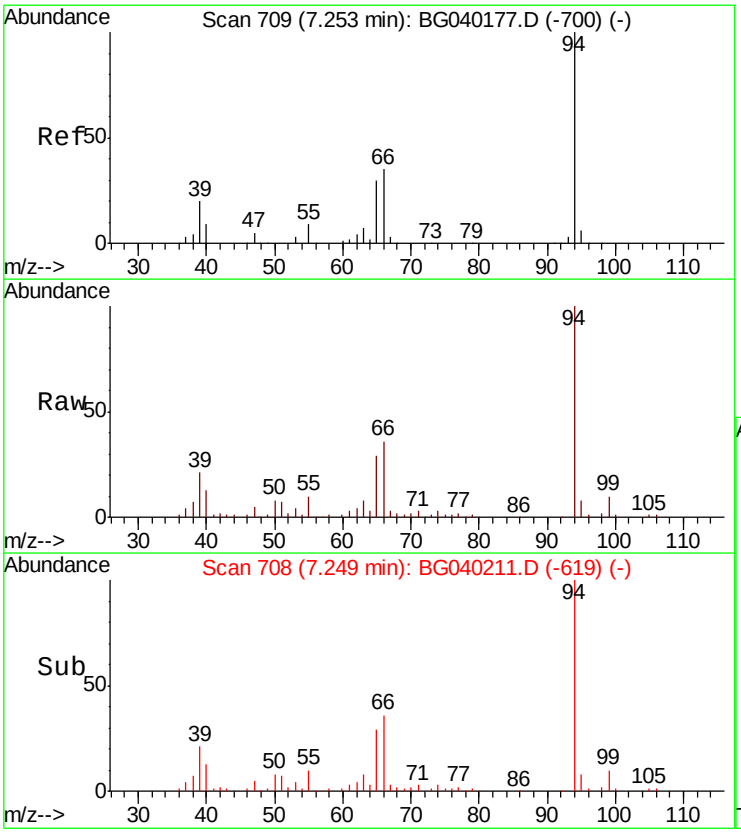
#9
Benzaldehyde
Concen: 37.580 ng
RT: 7.21 min Scan# 702
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 136078

Ion	Ratio	Lower	Upper
77	100		
105	101.0	75.0	115.0
106	95.8	75.7	115.7

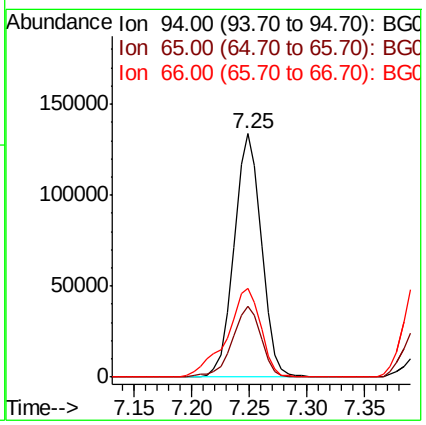


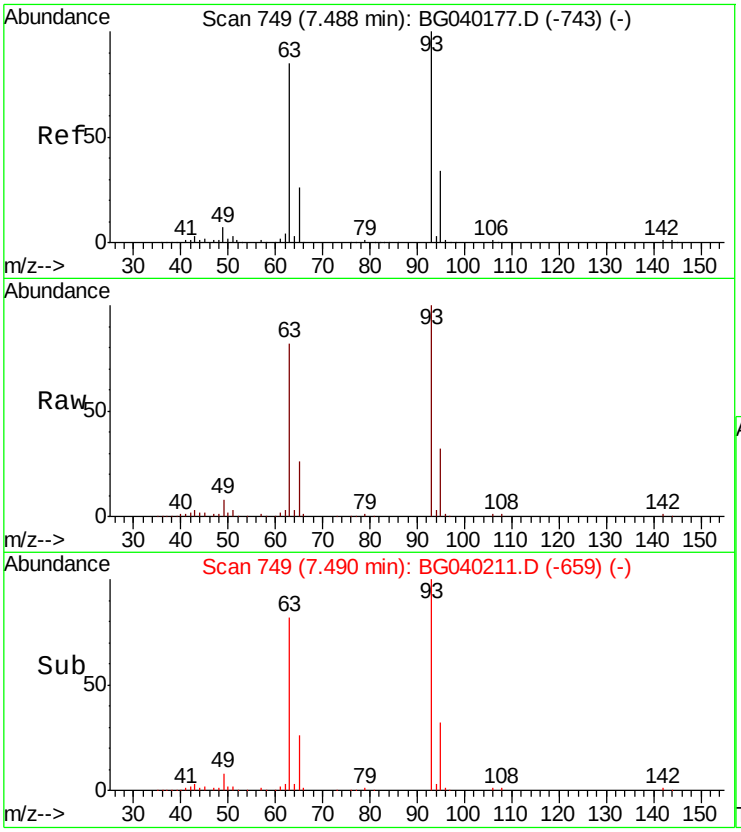


#10
Phenol
Concen: 38.188 ng
RT: 7.25 min Scan# 708
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion: 94 Resp: 218812

Ion	Ratio	Lower	Upper
94	100		
65	28.9	10.5	50.5
66	36.4	16.9	56.9



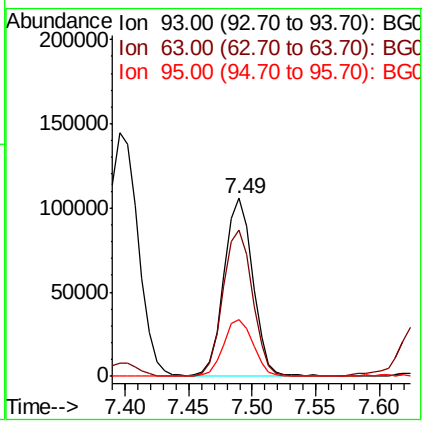


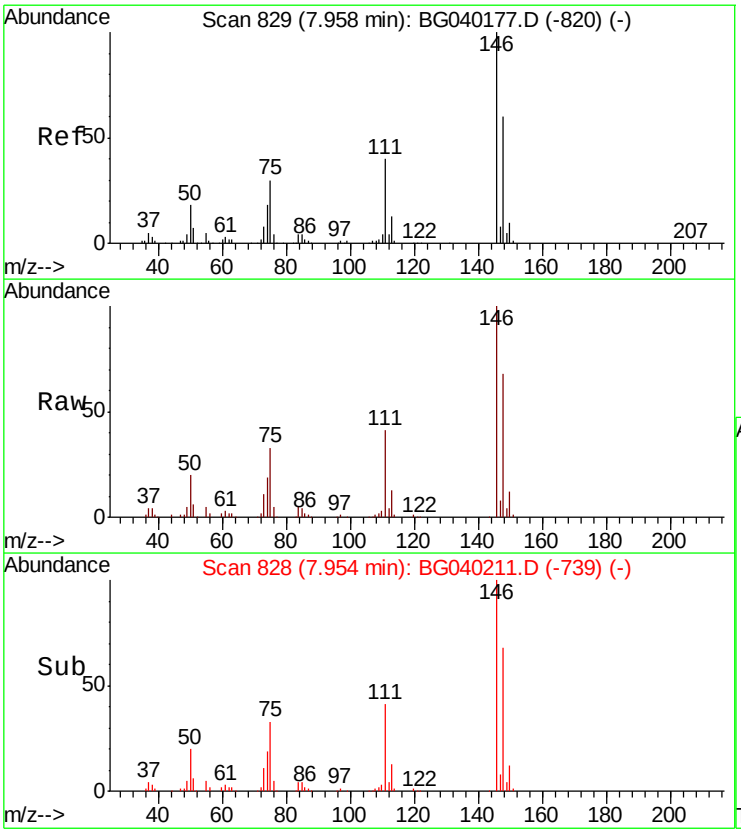
#11
bis(2-Chloroethyl)ether
Concen: 36.557 ng
RT: 7.49 min Scan# 749
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 167767

Ion	Ratio	Lower	Upper
93	100		
63	82.4	64.2	104.2
95	32.2	14.0	54.0

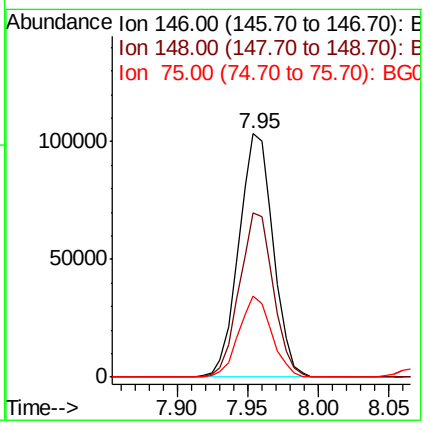


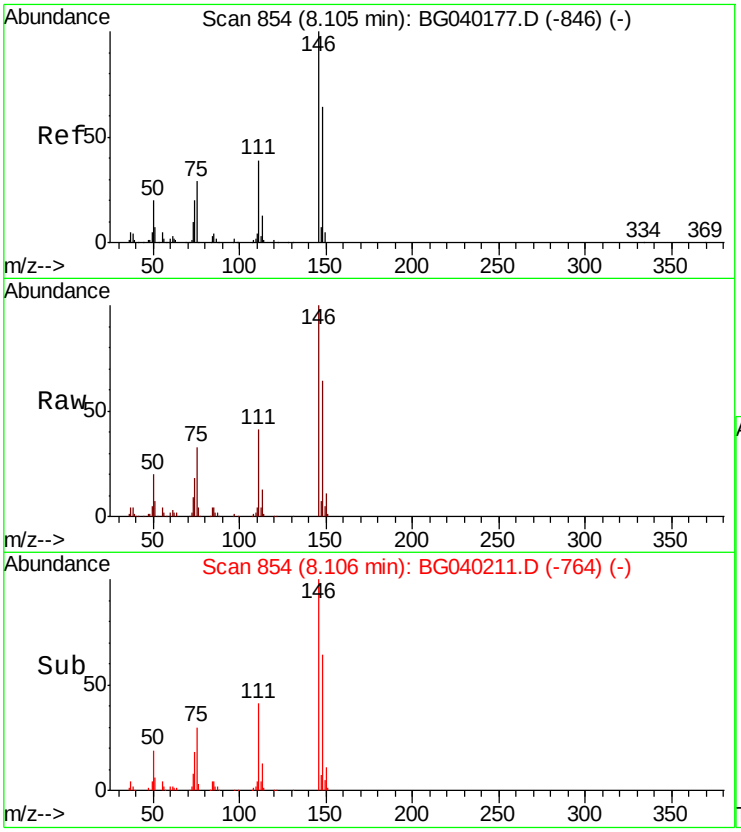


#12
1,3-Dichlorobenzene
Concen: 36.196 ng
RT: 7.95 min Scan# 828
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:146 Resp: 175935

Ion	Ratio	Lower	Upper
146	100		
148	67.7	48.2	72.2
75	33.0	24.1	36.1



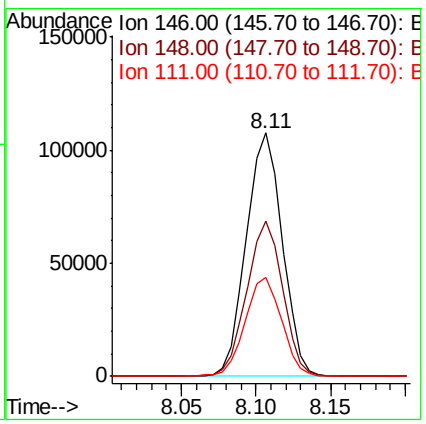


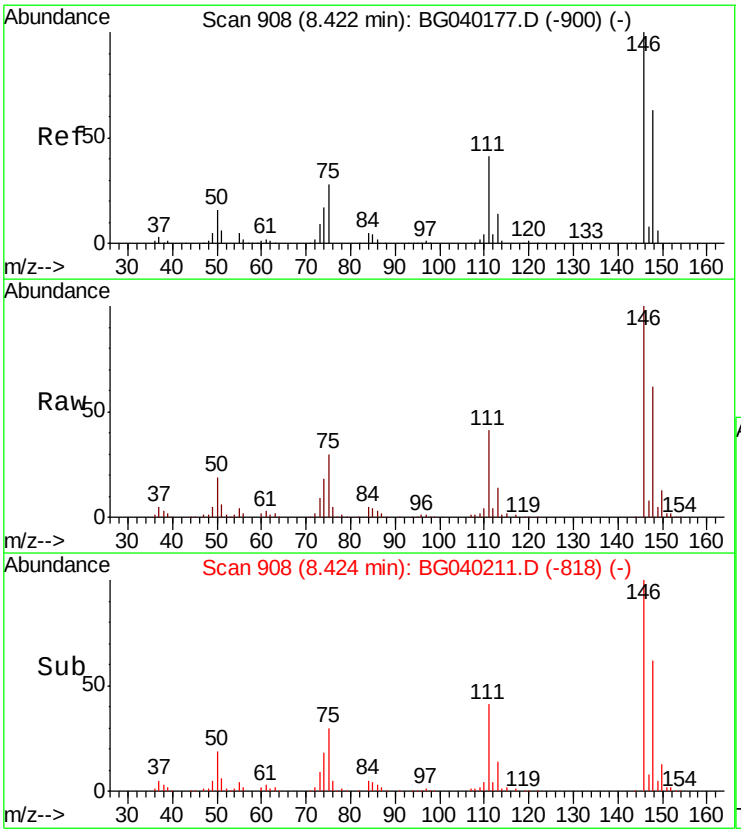
#13
1,4-Dichlorobenzene
Concen: 37.066 ng
RT: 8.11 min Scan# 854
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 179440

Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.0	76.4
111	40.8	31.8	47.6

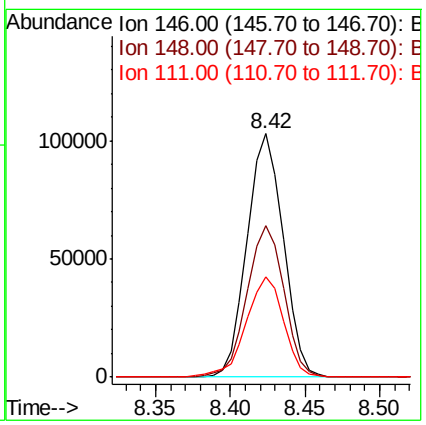


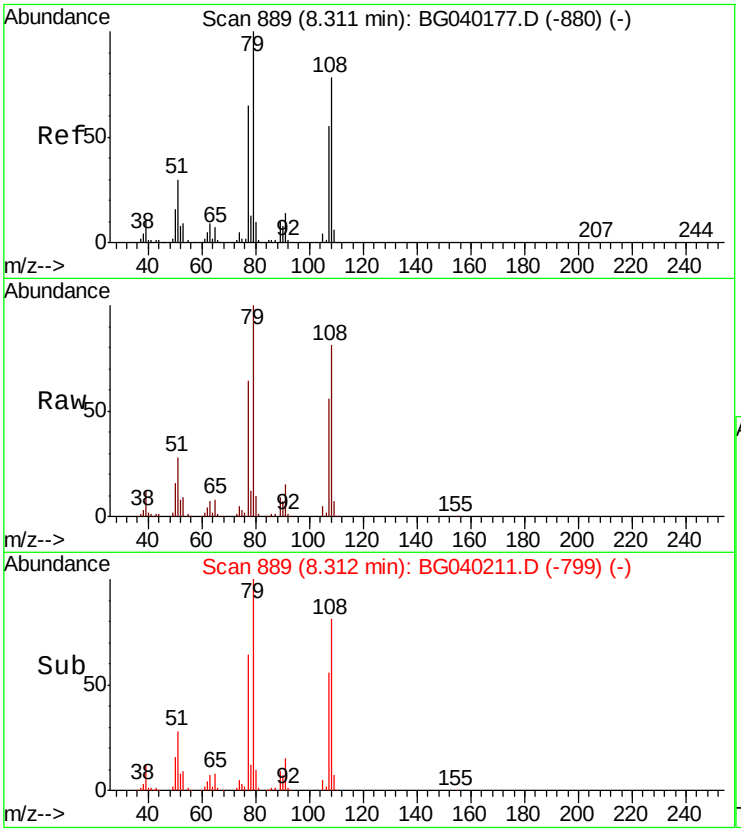


#14
1,2-Dichlorobenzene
Concen: 37.253 ng
RT: 8.42 min Scan# 908
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:146 Resp: 172462

Ion	Ratio	Lower	Upper
146	100		
148	62.0	50.8	76.2
111	41.2	33.4	50.0



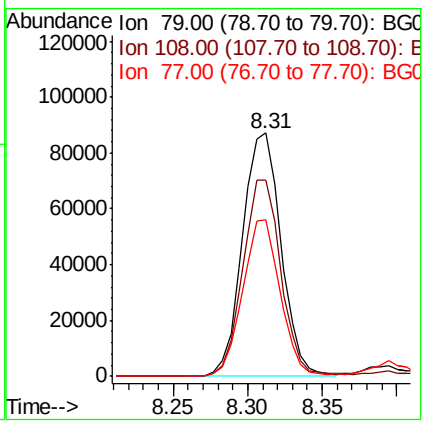


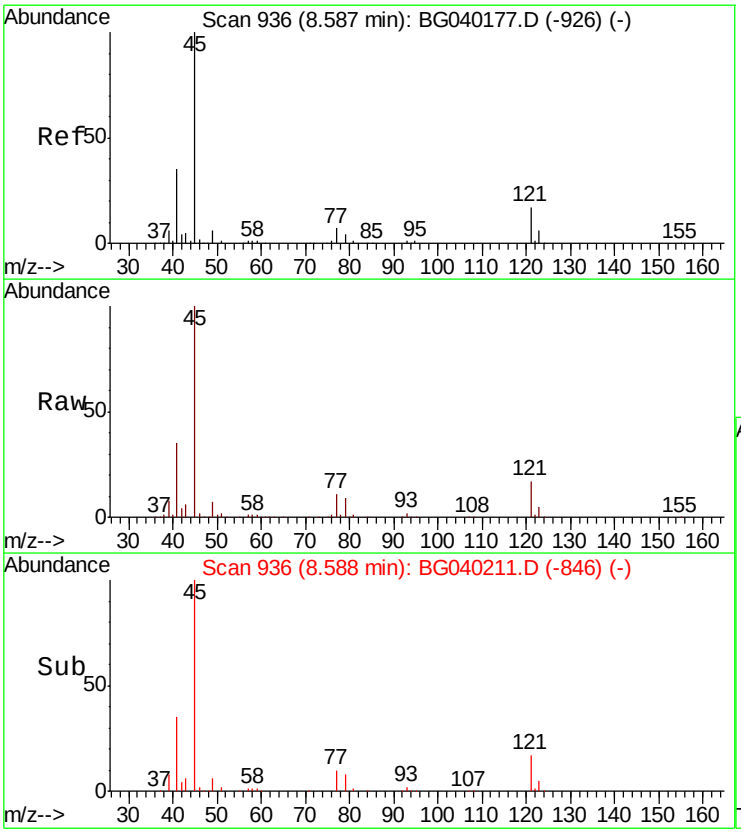
#15
Benzyl Alcohol
Concen: 36.613 ng
RT: 8.31 min Scan# 889
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 155654

Ion	Ratio	Lower	Upper
79	100		
108	80.6	62.1	93.1
77	64.1	51.9	77.9

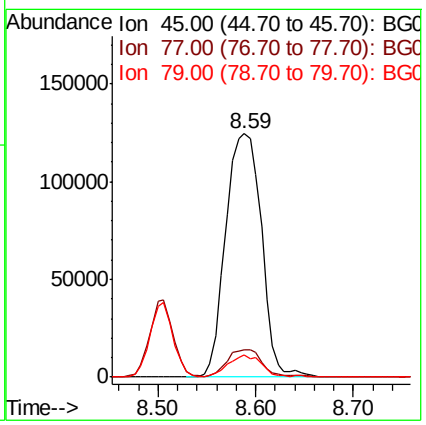


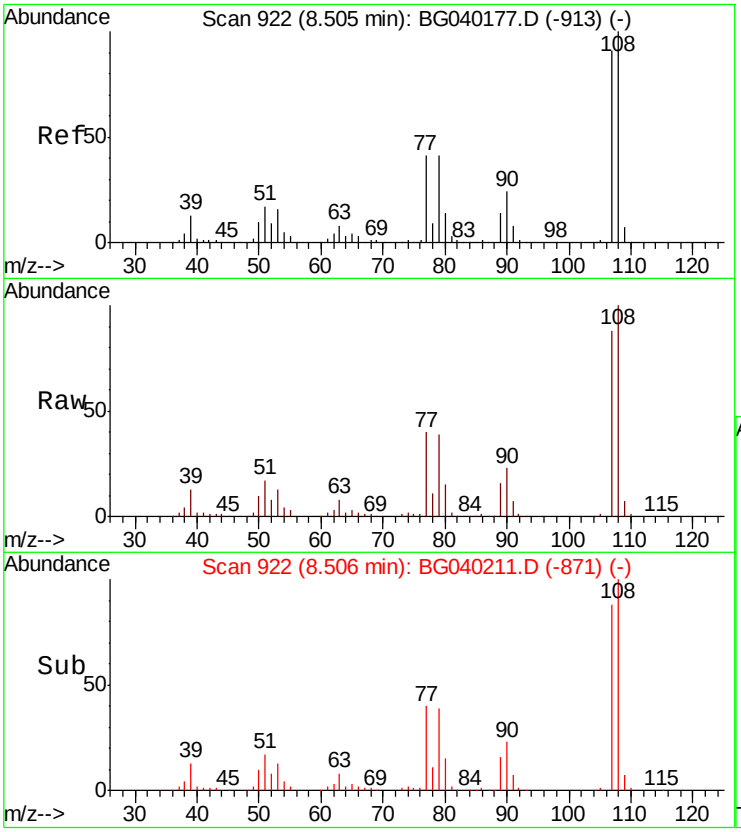


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.039 ng
RT: 8.59 min Scan# 936
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion: 45 Resp: 317414

Ion	Ratio	Lower	Upper
45	100		
77	11.0	0.0	31.4
79	9.1	0.0	28.3



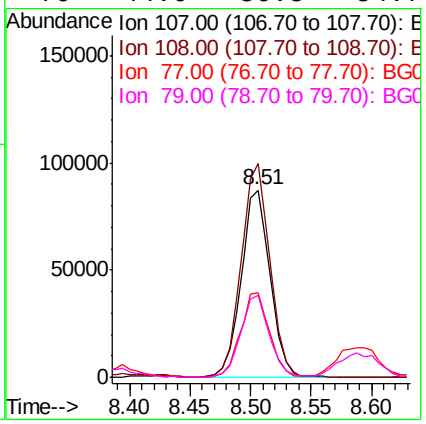


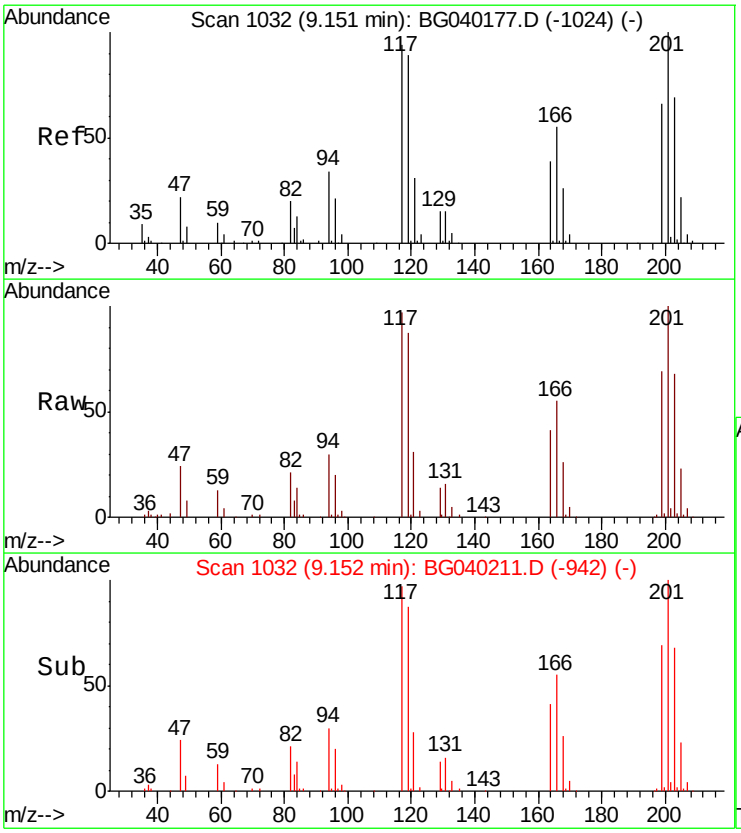
#17
2-Methylphenol
Concen: 36.786 ng
RT: 8.51 min Scan# 922
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 145853

Ion	Ratio	Lower	Upper
107	100		
108	114.0	88.2	132.4
77	45.3	36.6	55.0
79	44.0	36.5	54.7

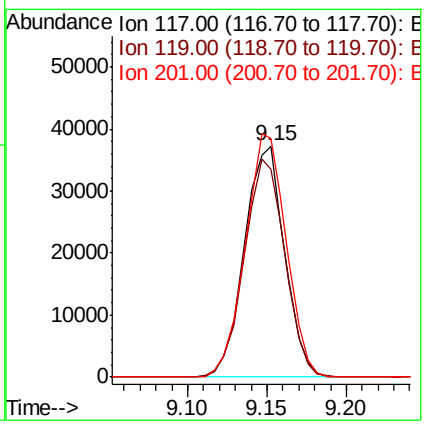


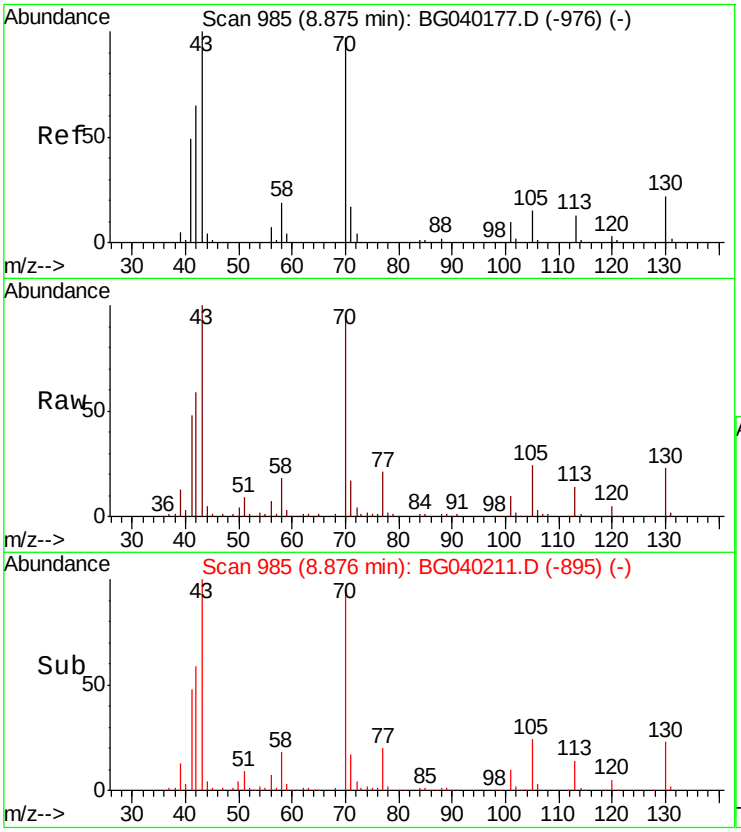


#18
Hexachloroethane
Concen: 35.668 ng
RT: 9.15 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:117 Resp: 65681

Ion	Ratio	Lower	Upper
117	100		
119	90.3	76.6	115.0
201	103.4	85.0	127.4



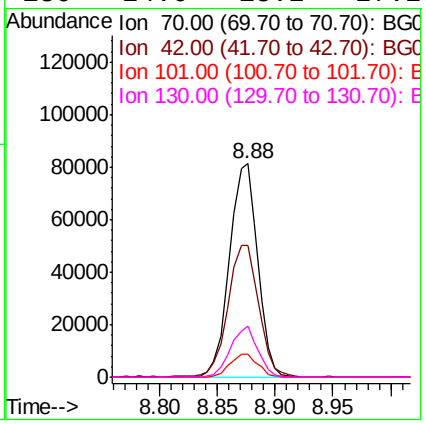


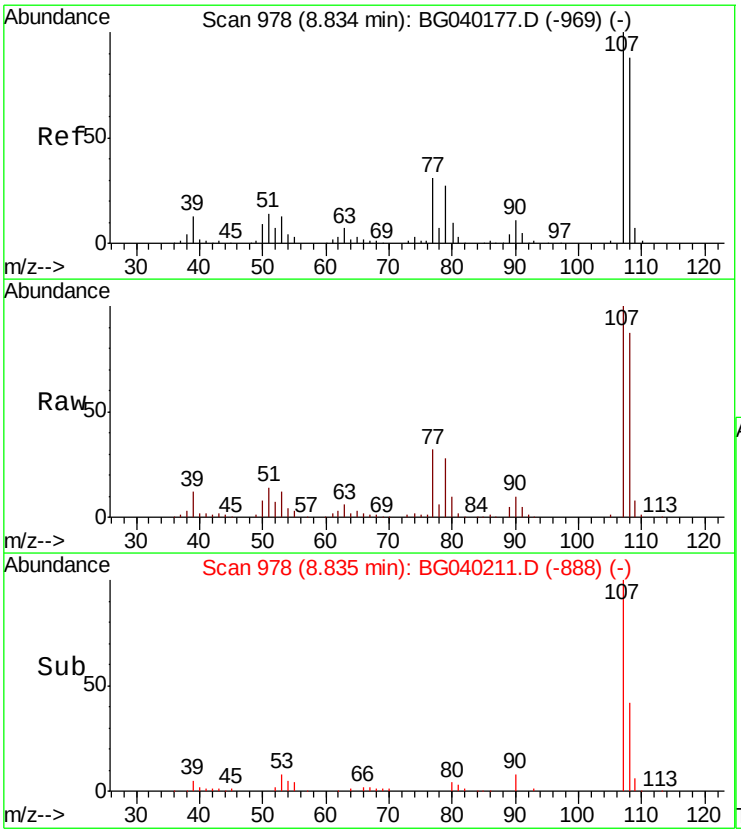
#19
n-Nitroso-di-n-propylamine
Concen: 36.325 ng
RT: 8.88 min Scan# 985
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 137483

Ion	Ratio	Lower	Upper
70	100		
42	62.0	54.0	81.0
101	10.7	8.6	13.0
130	24.0	18.2	27.2

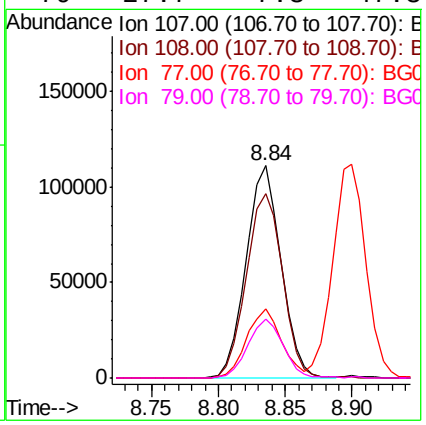


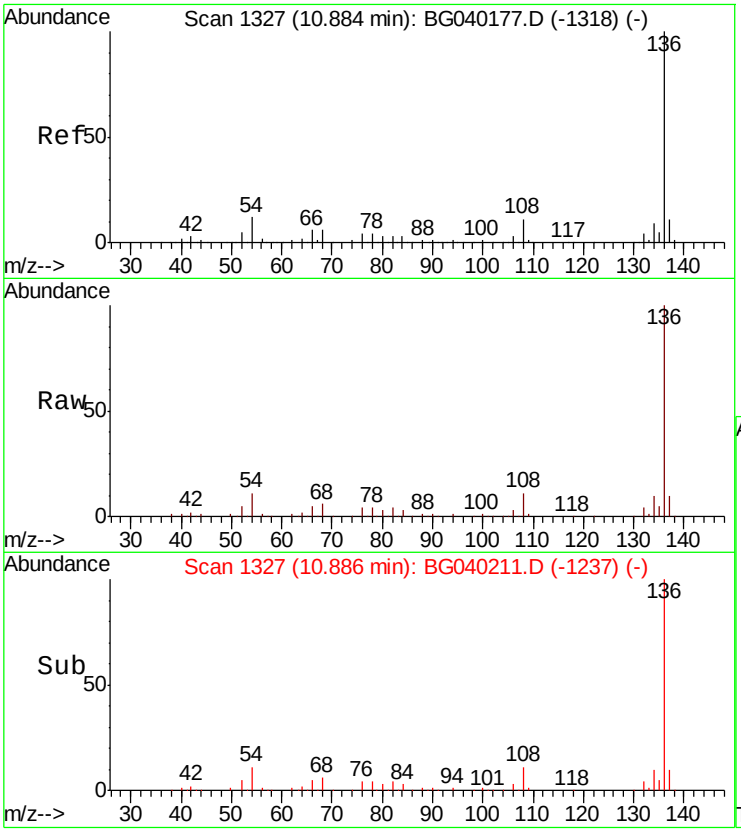


#20
3+4-Methylphenols
Concen: 37.389 ng
RT: 8.84 min Scan# 978
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:107 Resp: 200827

Ion	Ratio	Lower	Upper
107	100		
108	86.9	68.3	108.3
77	32.4	11.3	51.3
79	27.7	7.3	47.3



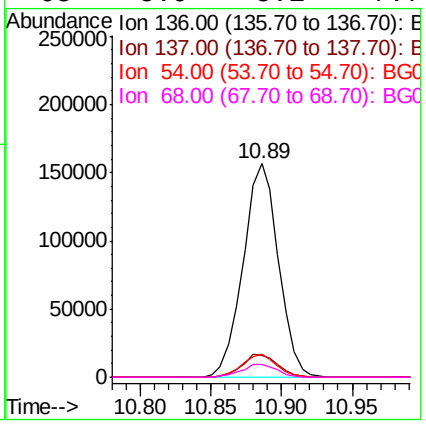


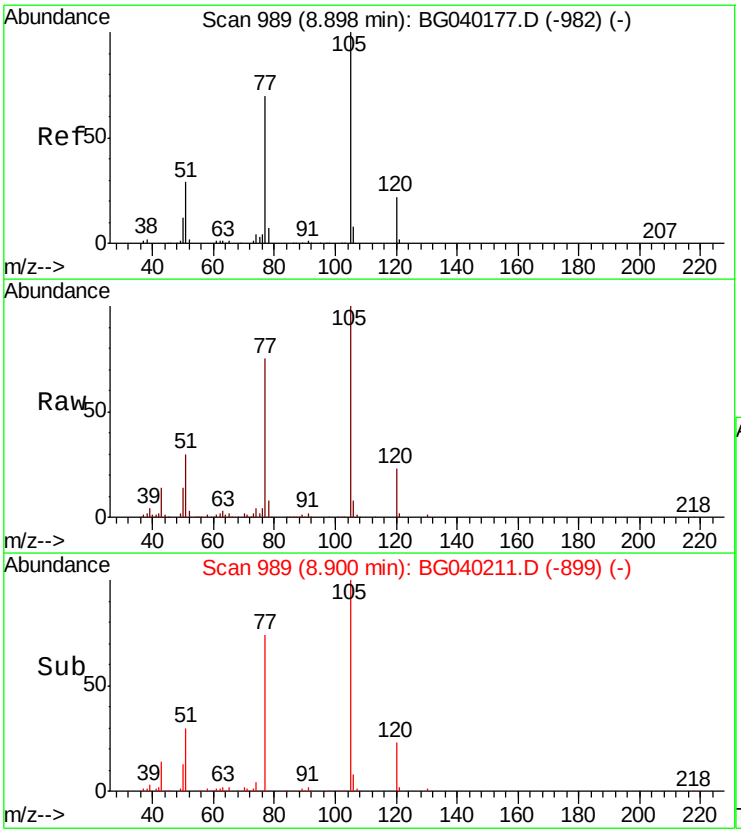
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.89 min Scan# 1327
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 274872

Ion	Ratio	Lower	Upper
136	100		
137	10.3	8.9	13.3
54	10.7	9.6	14.4
68	5.9	5.1	7.7

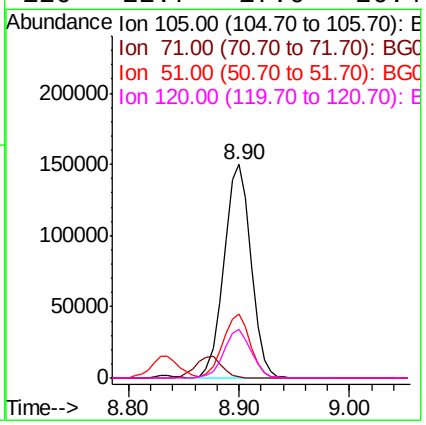


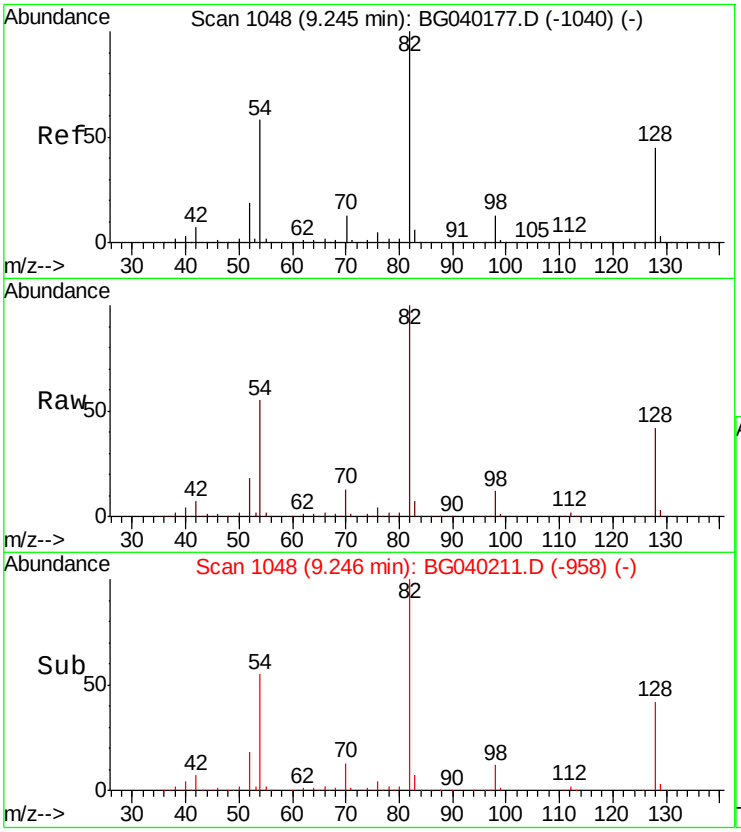


#22
Acetophenone
Concen: 37.449 ng
RT: 8.90 min Scan# 989
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:105 Resp: 256775

Ion	Ratio	Lower	Upper
105	100		
71	0.5	0.6	1.0#
51	29.9	25.1	37.7
120	22.7	17.6	26.4



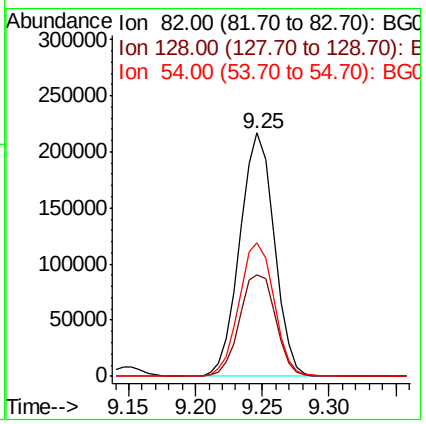


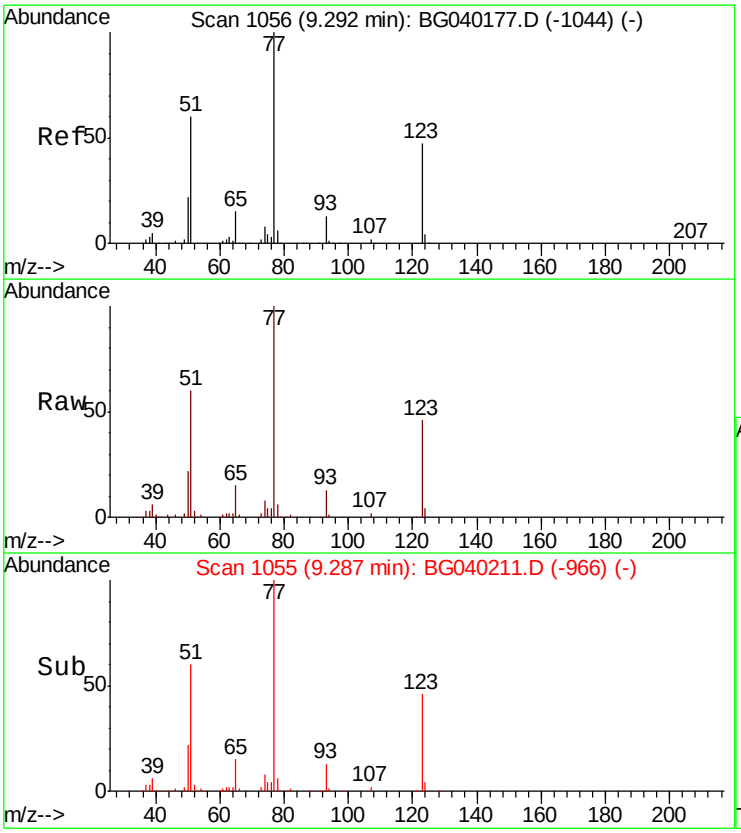
#23
Nitrobenzene-d5
Concen: 74.767 ng
RT: 9.25 min Scan# 1048
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 386642

Ion	Ratio	Lower	Upper
82	100		
128	41.7	35.8	53.8
54	55.1	46.2	69.2

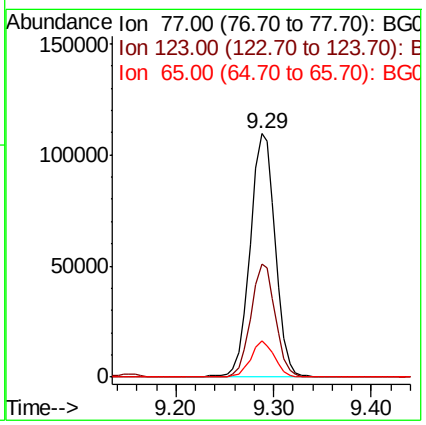


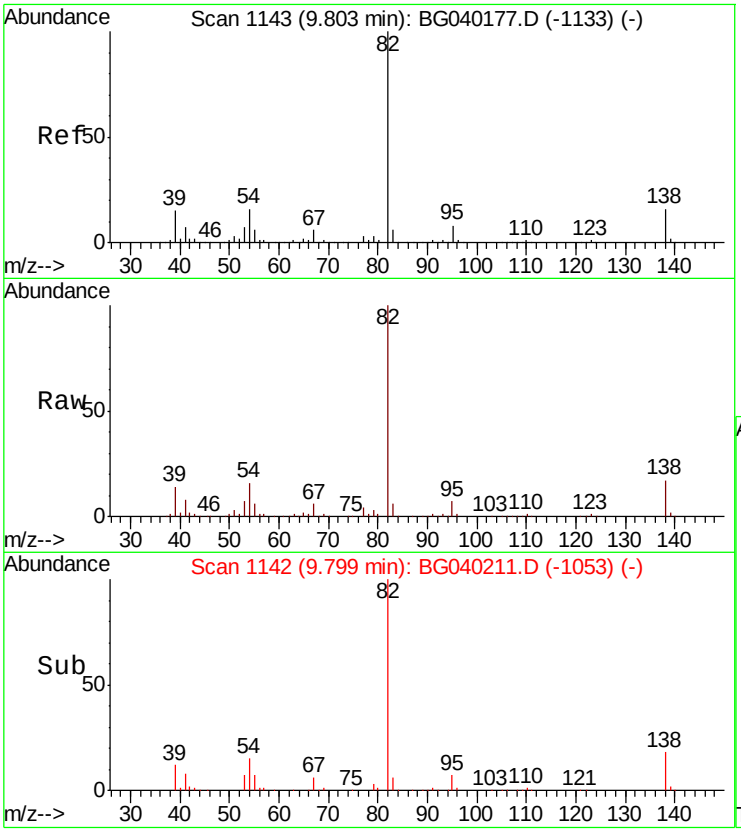


#24
Nitrobenzene
Concen: 37.121 ng
RT: 9.29 min Scan# 1055
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion: 77 Resp: 198784

Ion	Ratio	Lower	Upper
77	100		
123	46.2	37.8	56.6
65	14.8	12.0	18.0



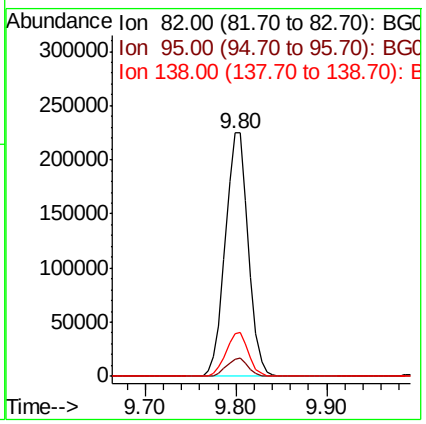


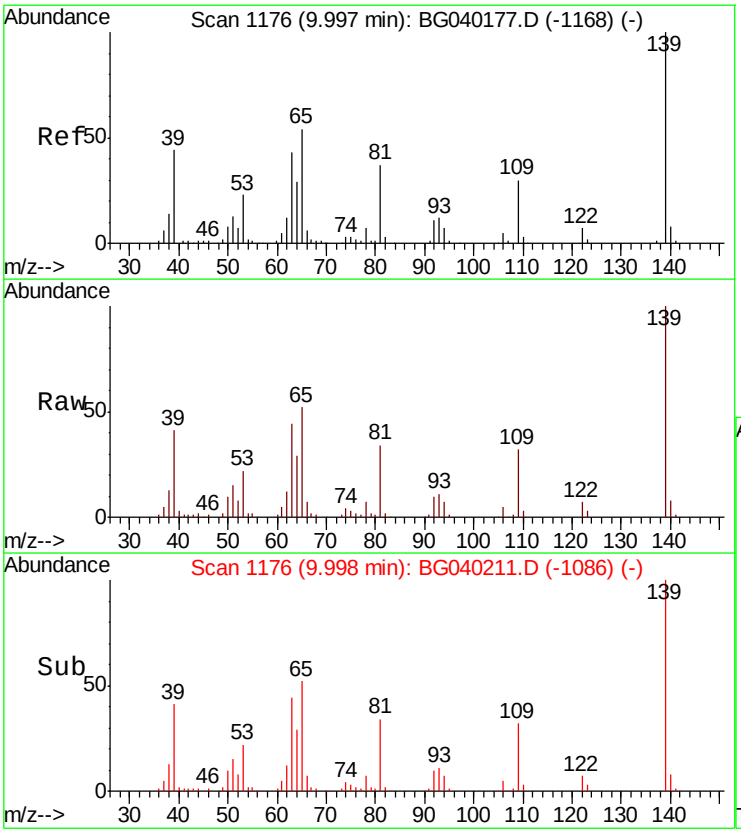
#25
Isophorone
Concen: 37.254 ng
RT: 9.80 min Scan# 1142
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 396392

Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.1	9.1
138	17.5	13.2	19.8

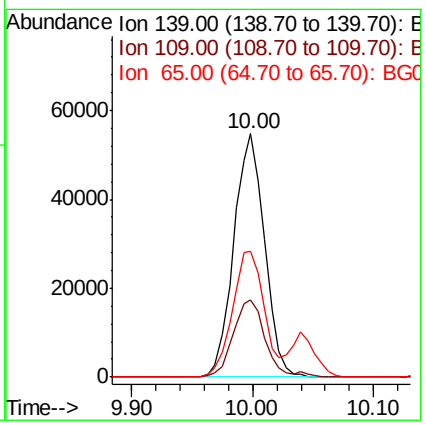


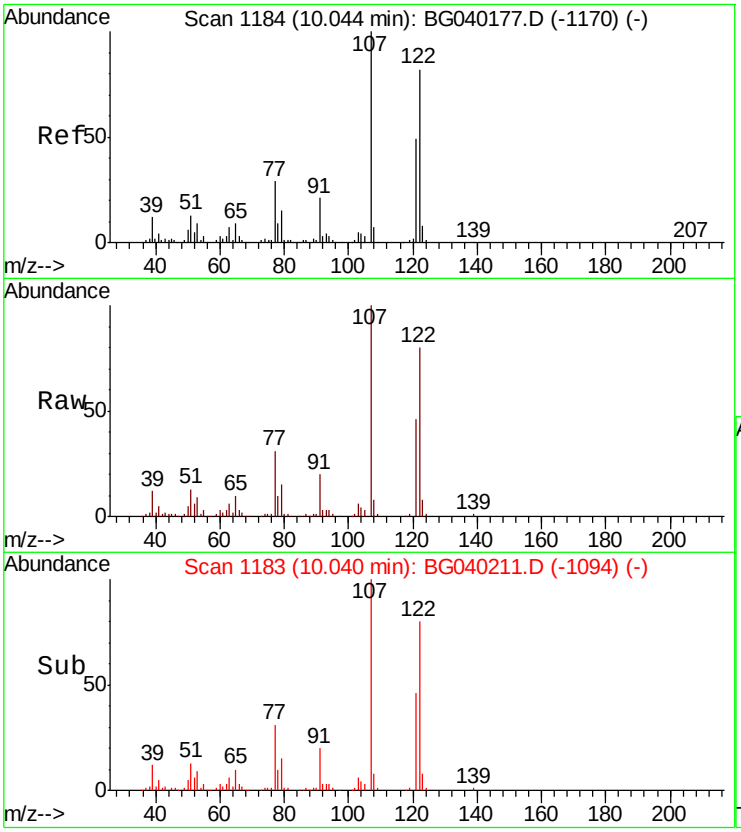


#26
2-Nitrophenol
Concen: 38.227 ng
RT: 10.00 min Scan# 1176
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:139 Resp: 96998

Ion	Ratio	Lower	Upper
139	100		
109	31.8	24.1	36.1
65	51.7	43.0	64.6



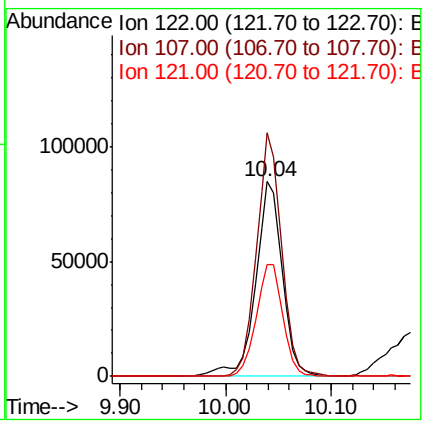


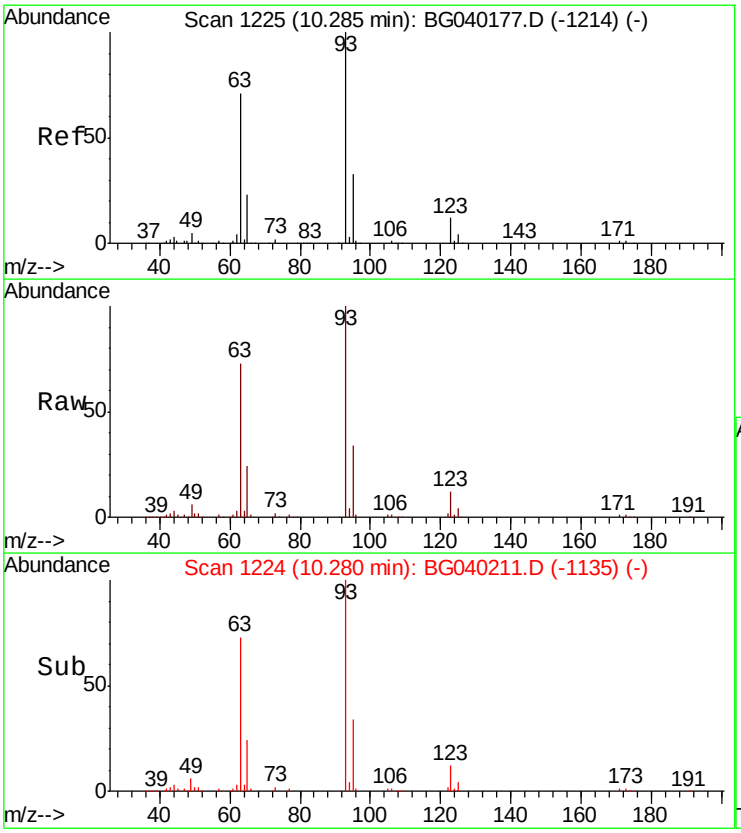
#27
2,4-Dimethylphenol
Concen: 37.108 ng
RT: 10.04 min Scan# 1183
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 149565

Ion	Ratio	Lower	Upper
122	100		
107	125.0	97.4	146.2
121	57.4	47.7	71.5

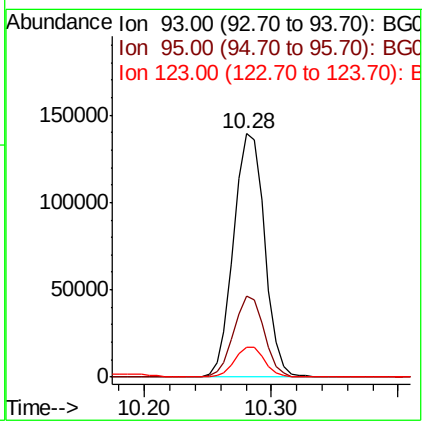


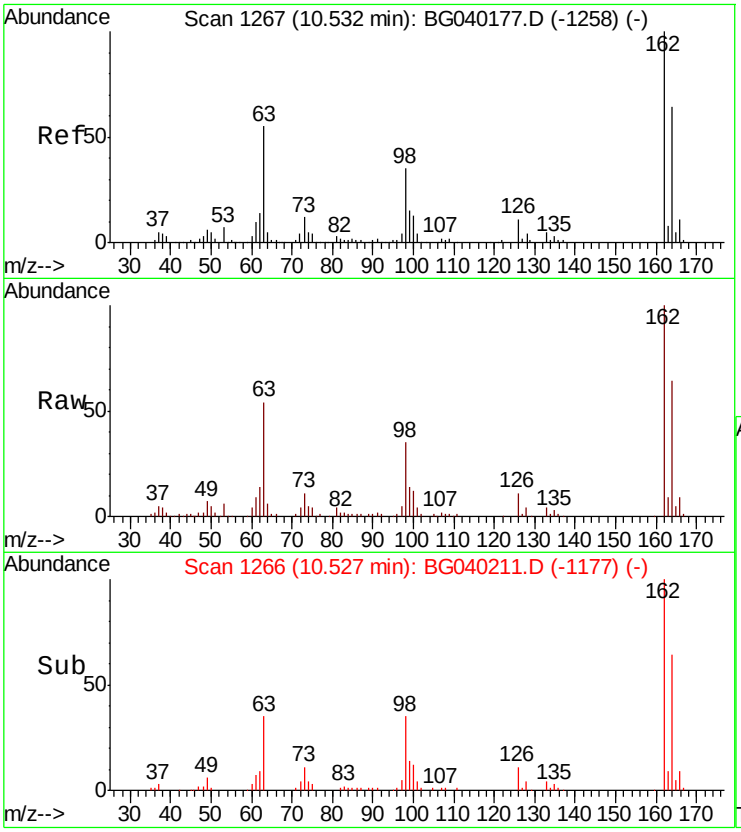


#28
bis(2-Chloroethoxy)methane
Concen: 37.579 ng
RT: 10.28 min Scan# 1224
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion: 93 Resp: 236566

Ion	Ratio	Lower	Upper
93	100		
95	33.5	26.2	39.4
123	12.5	9.4	14.0



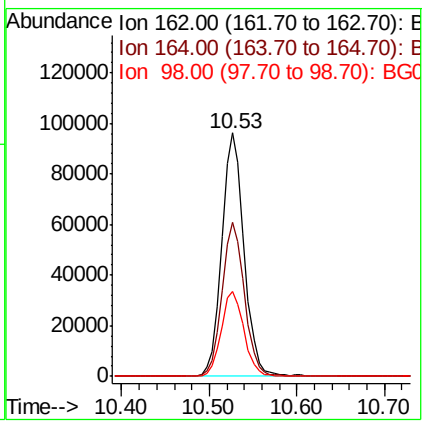


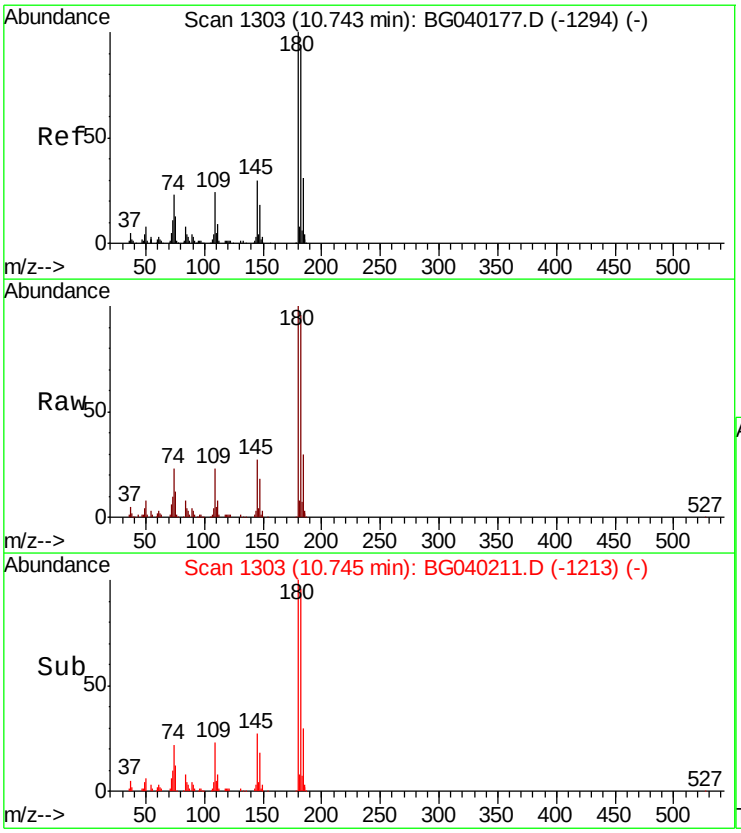
#29
2,4-Dichlorophenol
Concen: 38.419 ng
RT: 10.53 min Scan# 1266
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 168077

Ion	Ratio	Lower	Upper
162	100		
164	63.5	43.9	83.9
98	34.7	15.6	55.6

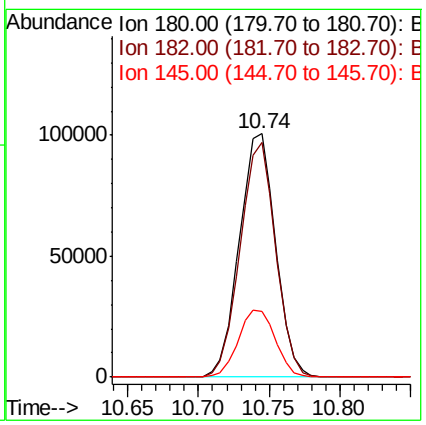


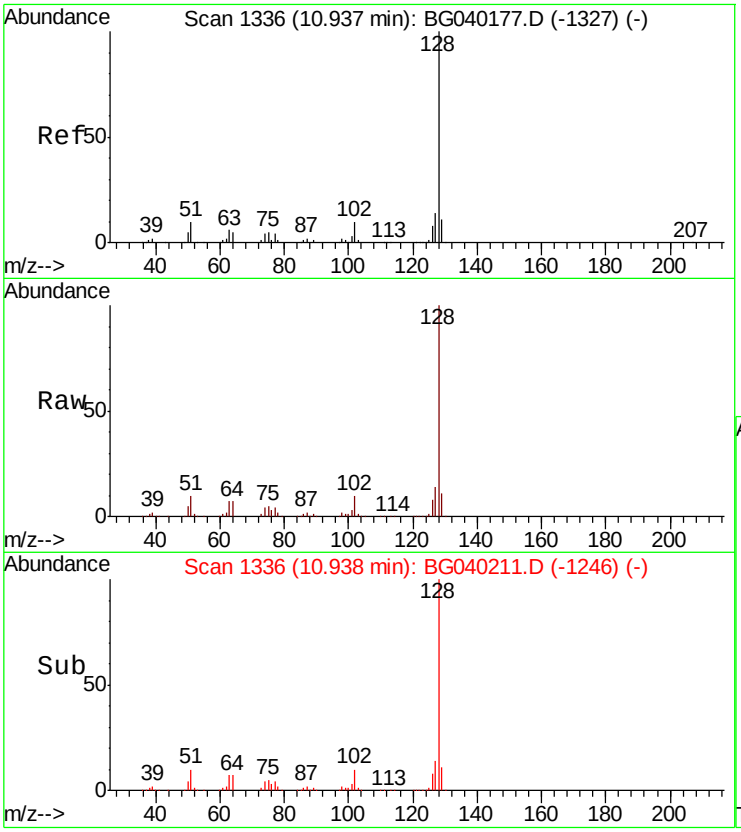


#30
1,2,4-Trichlorobenzene
Concen: 37.631 ng
RT: 10.74 min Scan# 1303
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:180 Resp: 180773

Ion	Ratio	Lower	Upper
180	100		
182	96.3	75.1	112.7
145	27.2	24.1	36.1



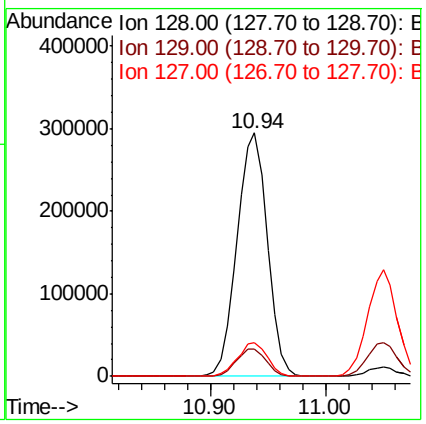


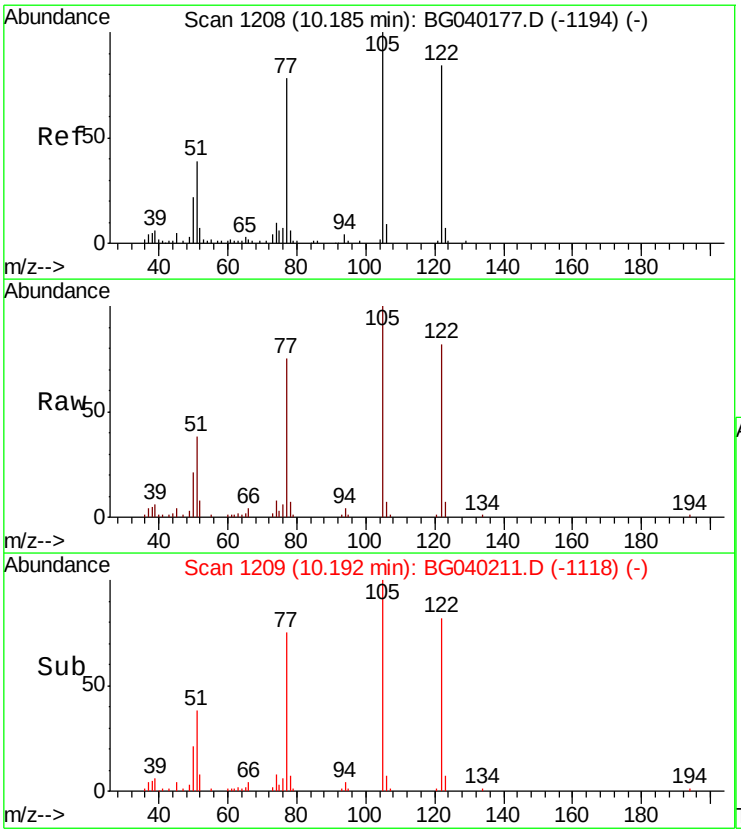
#31
Naphthalene
Concen: 38.125 ng
RT: 10.94 min Scan# 1336
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 537154

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.8	11.4	17.0

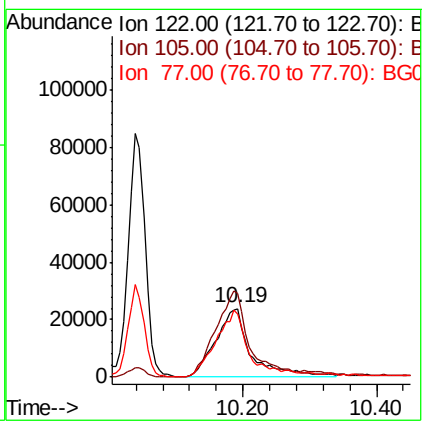


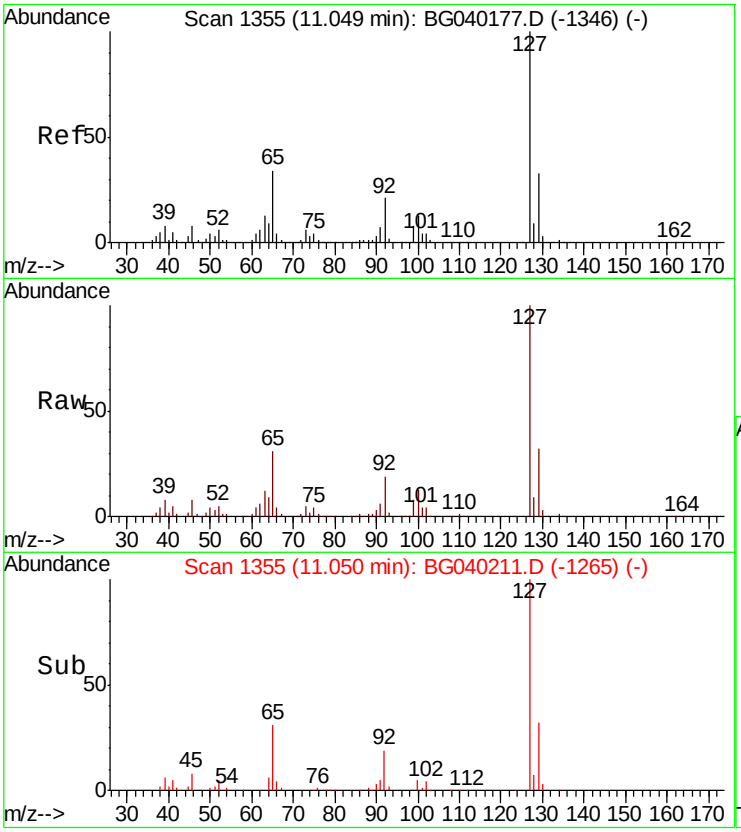


#32
Benzoic acid
Concen: 35.047 ng
RT: 10.19 min Scan# 1209
Delta R.T. 0.01 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:122 Resp: 85347

Ion	Ratio	Lower	Upper
122	100		
105	122.7	98.2	138.2
77	92.6	73.6	113.6



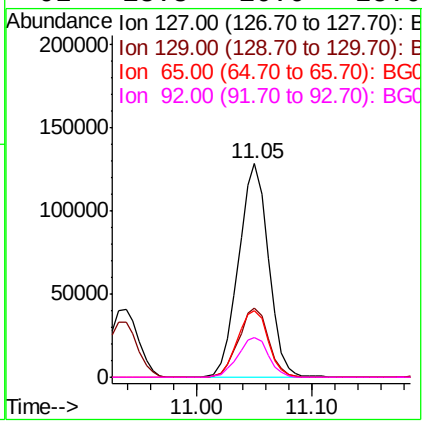


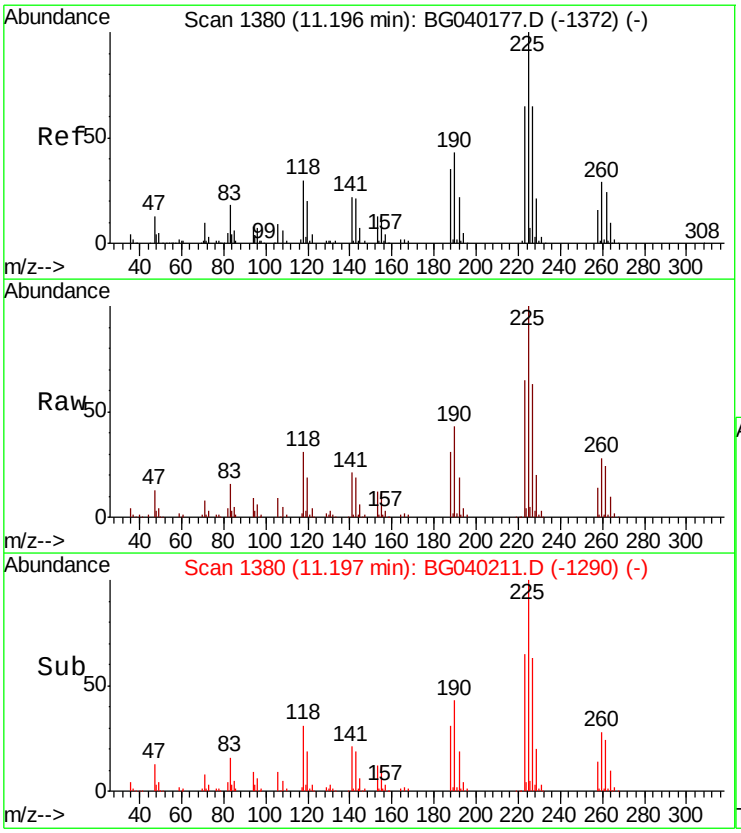
#33
4-Chloroaniline
Concen: 38.452 ng
RT: 11.05 min Scan# 1355
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 231087

Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.6	40.0
65	30.9	27.0	40.4
92	18.8	16.6	25.0

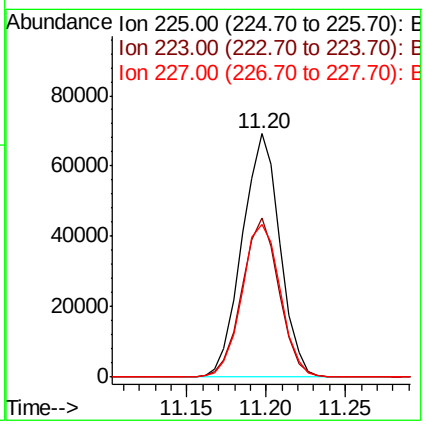


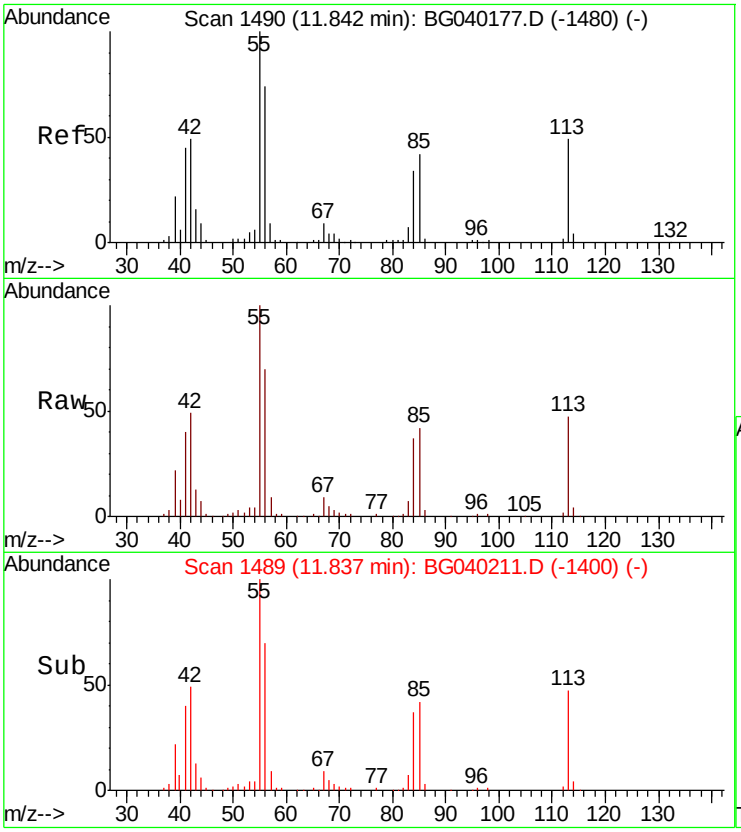


#34
Hexachlorobutadiene
Concen: 37.356 ng
RT: 11.20 min Scan# 1380
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:225 Resp: 114766

Ion	Ratio	Lower	Upper
225	100		
223	65.3	51.8	77.8
227	62.6	54.9	82.3



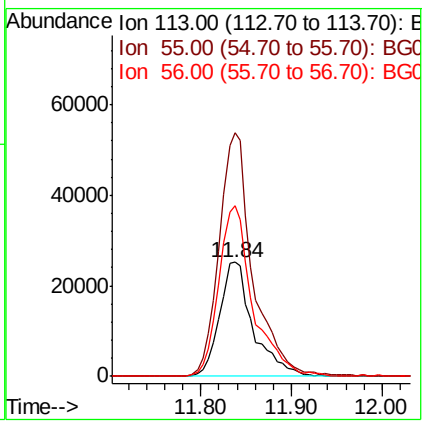


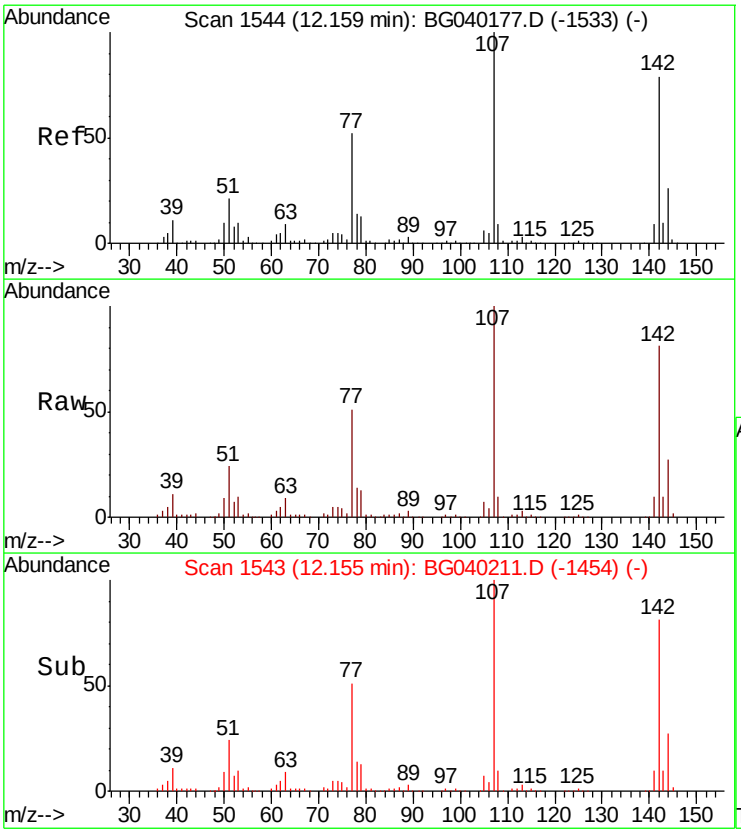
#35
Caprolactam
Concen: 37.338 ng
RT: 11.84 min Scan# 1489
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 64823

Ion	Ratio	Lower	Upper
113	100		
55	213.5	184.2	224.2
56	150.2	131.3	171.3

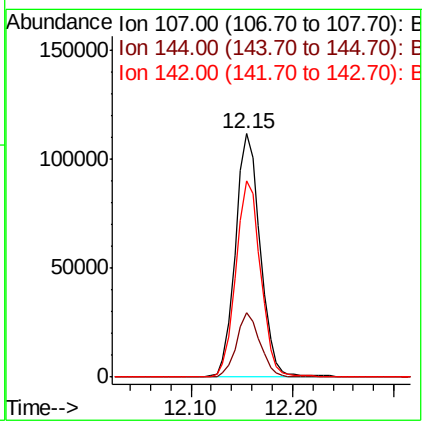


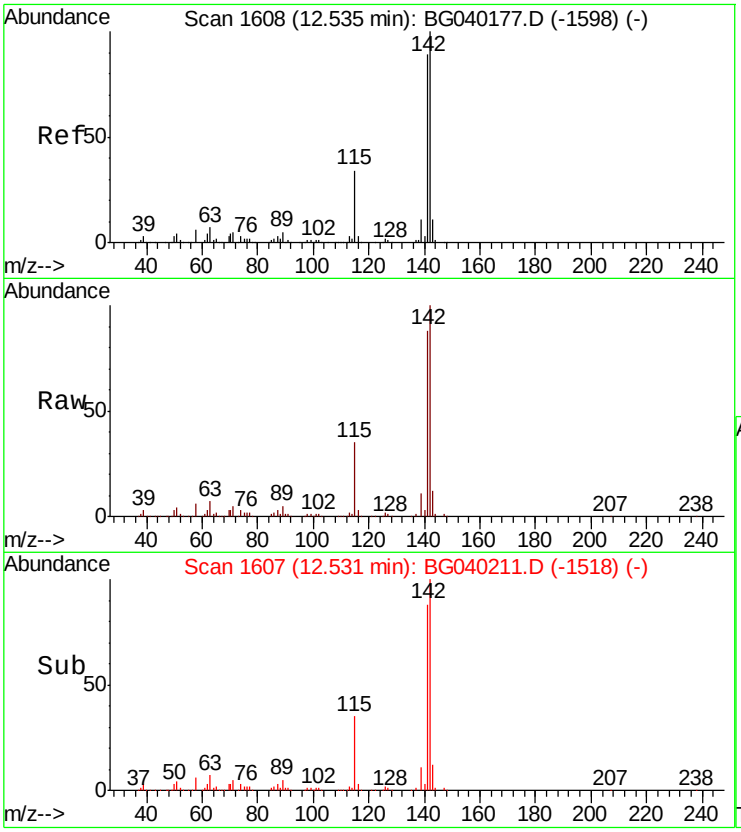


#36
4-Chloro-3-methylphenol
Concen: 37.805 ng
RT: 12.15 min Scan# 1543
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:107 Resp: 190137

Ion	Ratio	Lower	Upper
107	100		
144	26.5	20.5	30.7
142	80.9	63.1	94.7



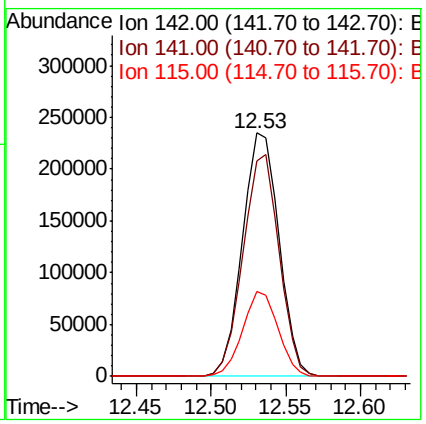


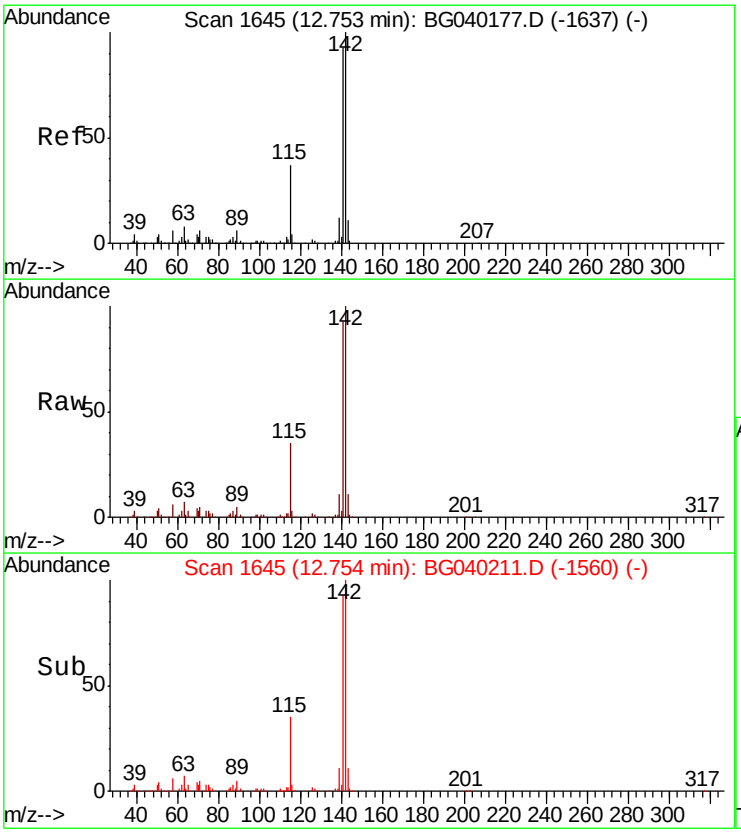
#37
2-Methylnaphthalene
Concen: 38.164 ng
RT: 12.53 min Scan# 1607
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 397675

Ion	Ratio	Lower	Upper
142	100		
141	88.3	71.0	106.6
115	34.9	27.3	40.9

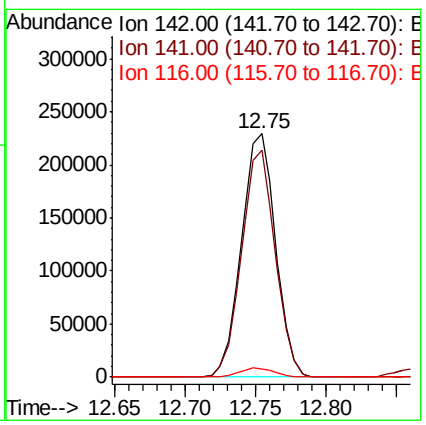


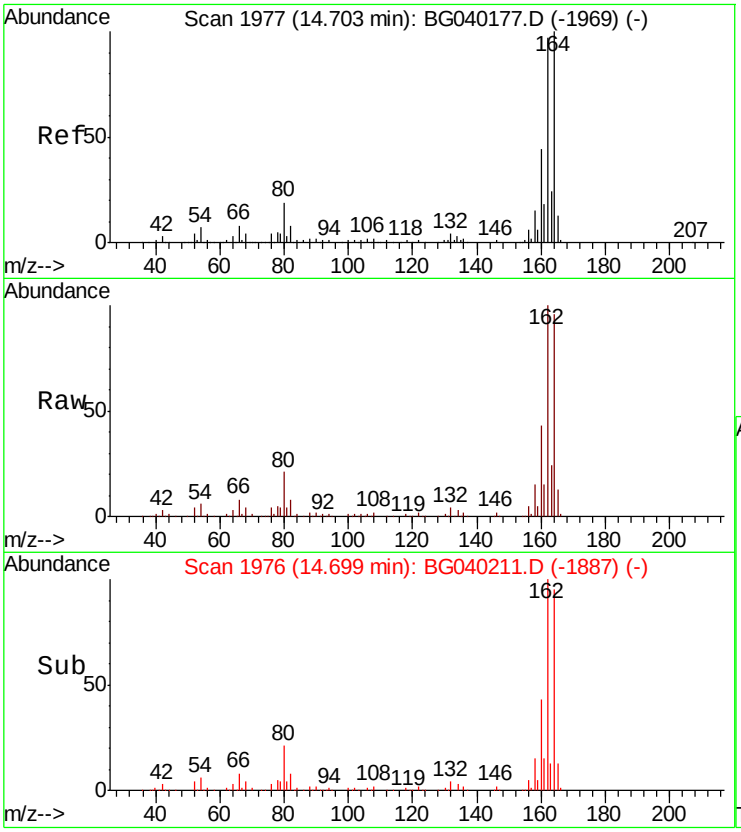


#38
1-Methylnaphthalene
Concen: 38.417 ng
RT: 12.75 min Scan# 1645
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:142 Resp: 388180

Ion	Ratio	Lower	Upper
142	100		
141	93.2	74.2	111.4
116	3.4	3.0	4.4



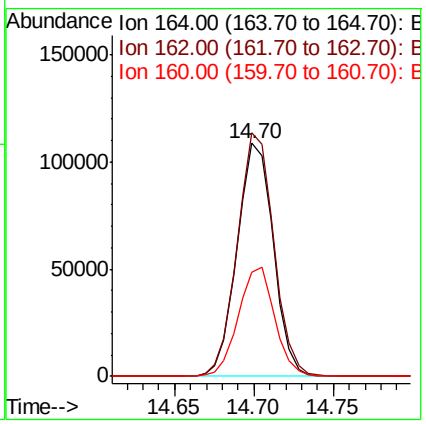


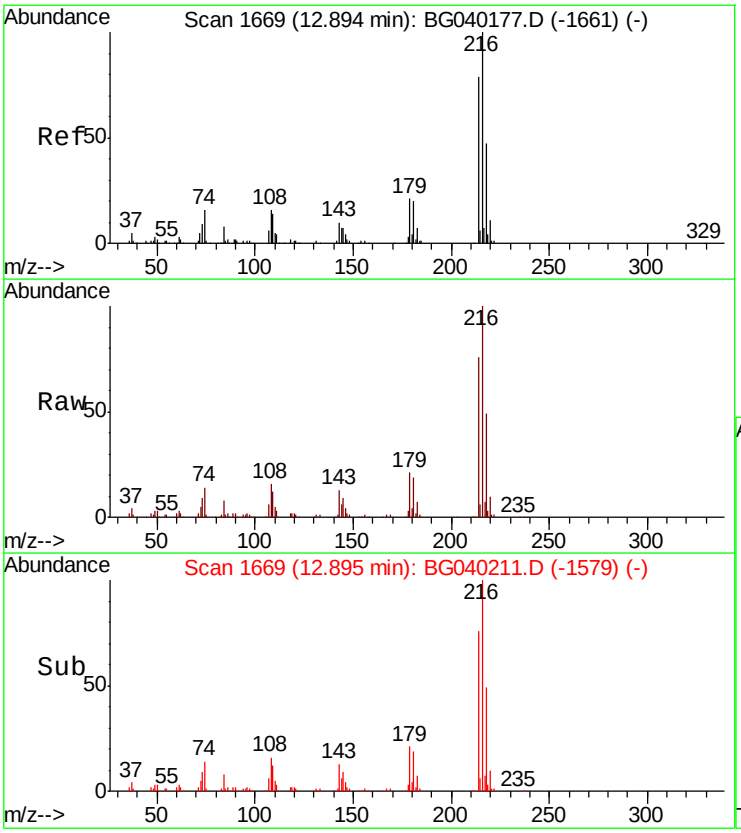
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.70 min Scan# 1976
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 172353

Ion	Ratio	Lower	Upper
164	100		
162	104.6	77.4	116.2
160	44.8	35.3	52.9

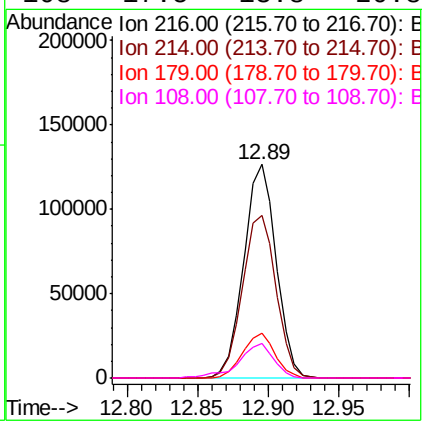


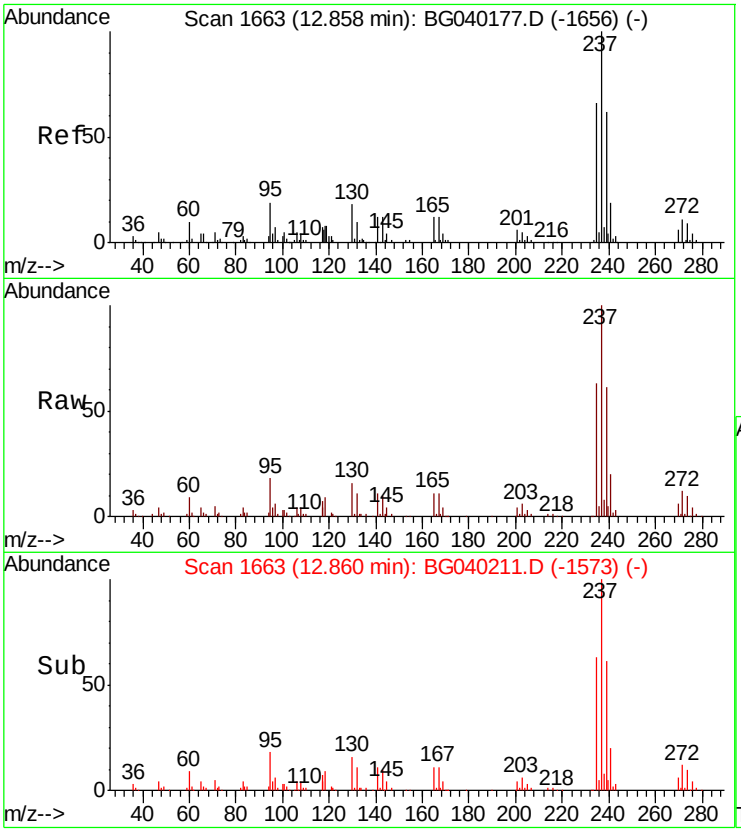


#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.245 ng
RT: 12.89 min Scan# 1669
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:216 Resp: 204029

Ion	Ratio	Lower	Upper
216	100		
214	79.2	63.5	95.3
179	20.7	16.6	25.0
108	17.5	13.8	20.8



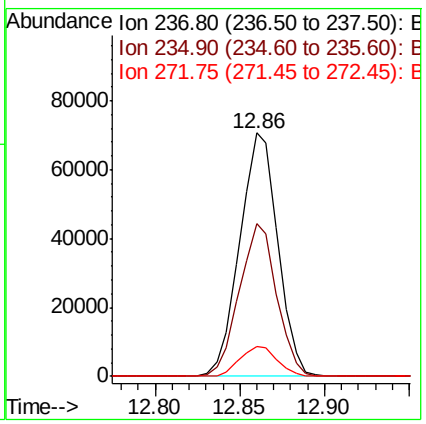


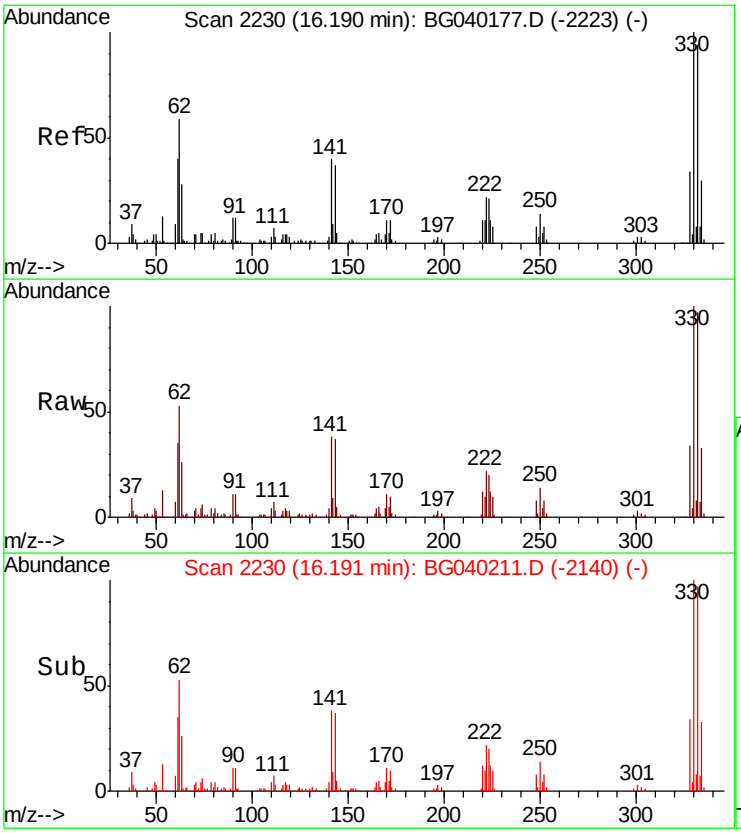
#41
Hexachlorocyclopentadiene
Concen: 36.649 ng
RT: 12.86 min Scan# 1663
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 110232

Ion	Ratio	Lower	Upper
237	100		
235	62.9	46.2	86.2
272	12.5	0.0	30.5

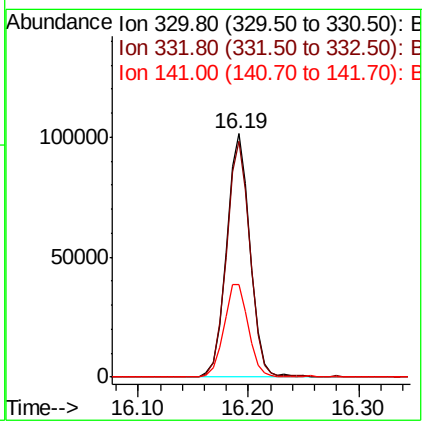


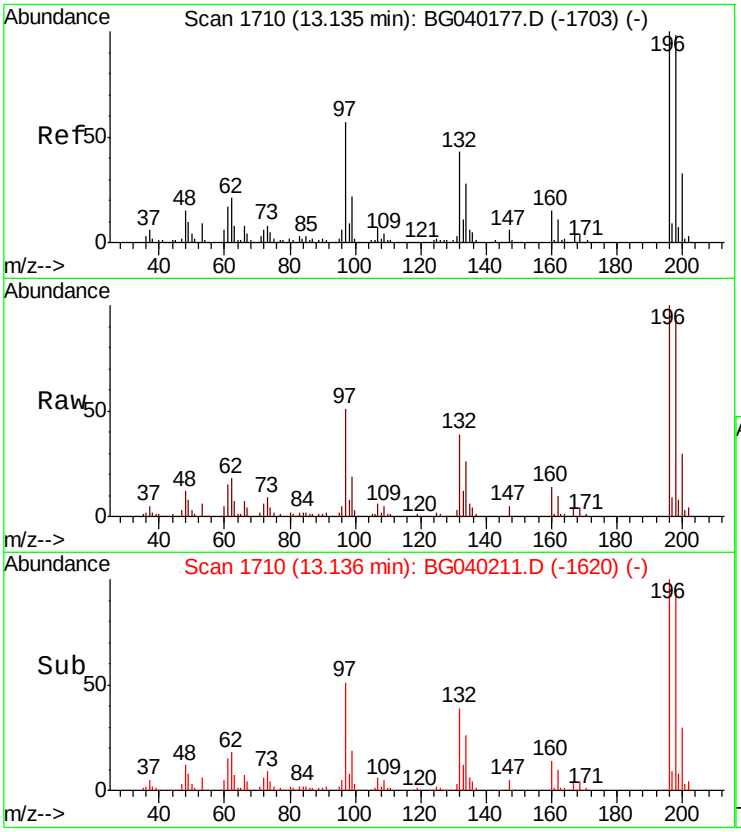


#42
2,4,6-Tribromophenol
Concen: 80.796 ng
RT: 16.19 min Scan# 2230
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:330 Resp: 150498

Ion	Ratio	Lower	Upper
330	100		
332	97.5	76.6	115.0
141	39.6	32.6	48.8



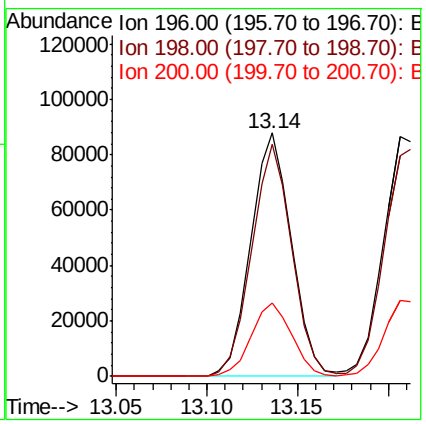


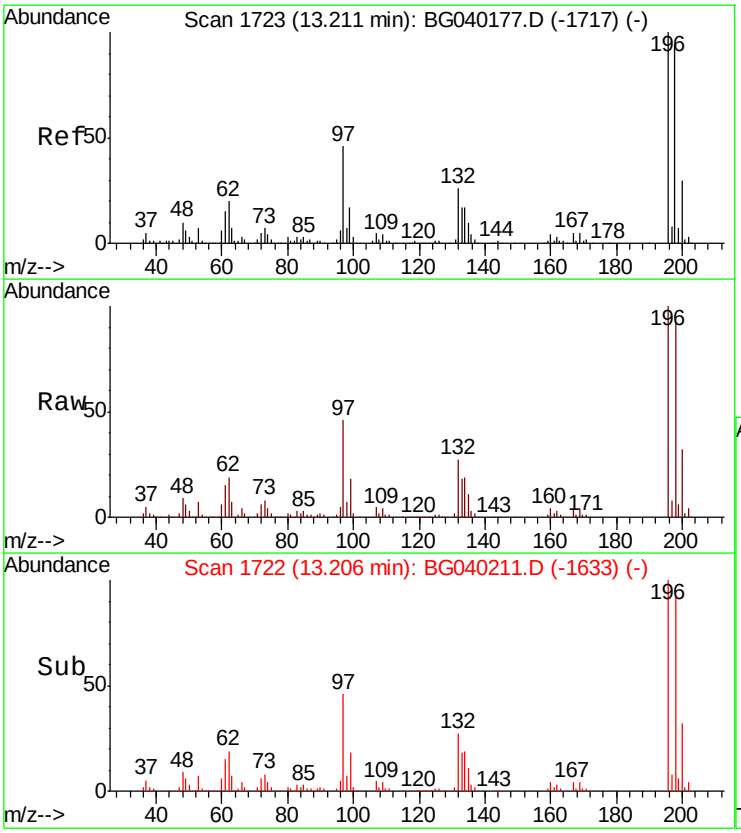
#43
2,4,6-Trichlorophenol
Concen: 38.613 ng
RT: 13.14 min Scan# 1710
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 136375

Ion	Ratio	Lower	Upper
196	100		
198	95.3	78.3	117.5
200	30.3	26.0	39.0

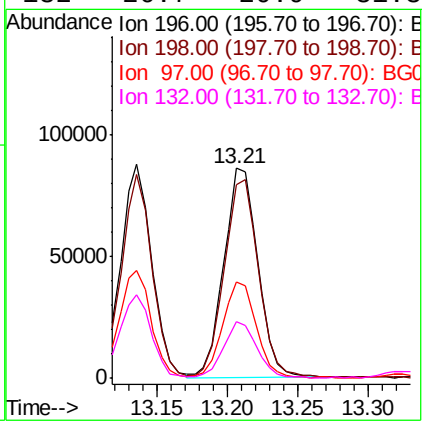


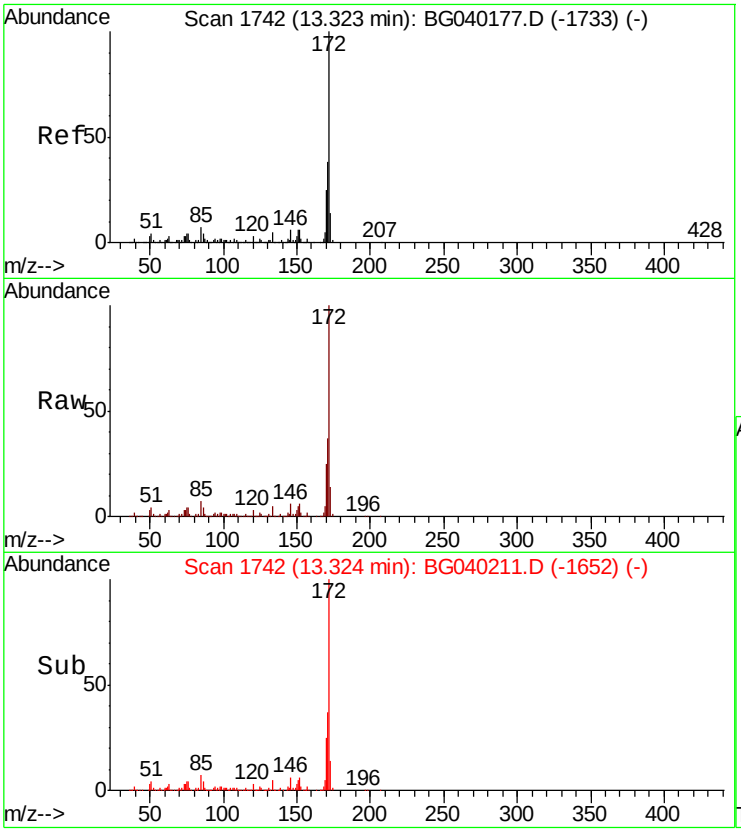


#44
2,4,5-Trichlorophenol
Concen: 37.430 ng
RT: 13.21 min Scan# 1722
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:196 Resp: 144091

Ion	Ratio	Lower	Upper
196	100		
198	92.2	75.0	112.6
97	45.6	37.3	55.9
132	26.7	20.9	31.3



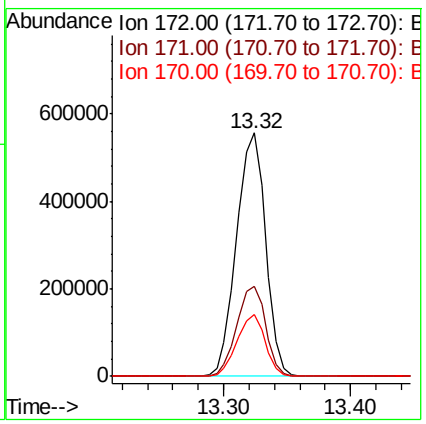


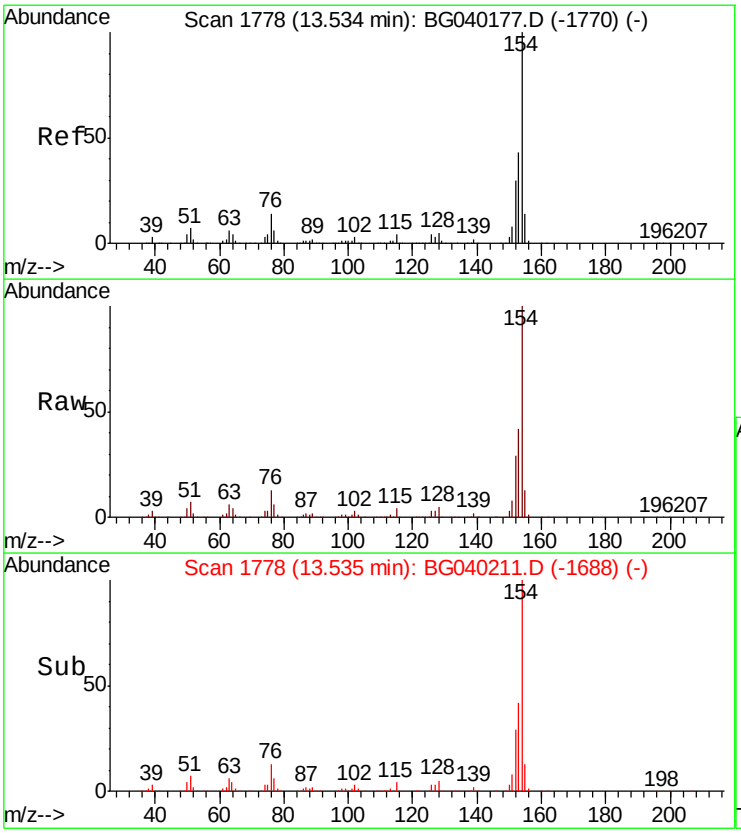
#45
2-Fluorobiphenyl
Concen: 76.041 ng
RT: 13.32 min Scan# 1742
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 884480

Ion	Ratio	Lower	Upper
172	100		
171	37.2	30.5	45.7
170	25.3	20.1	30.1

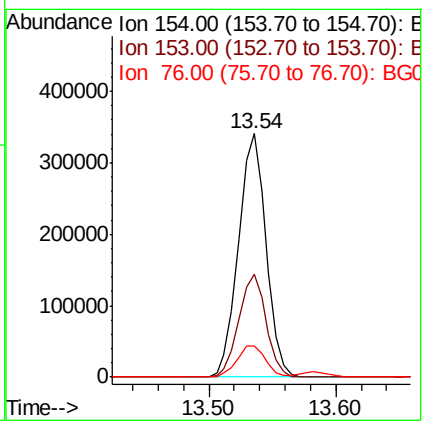


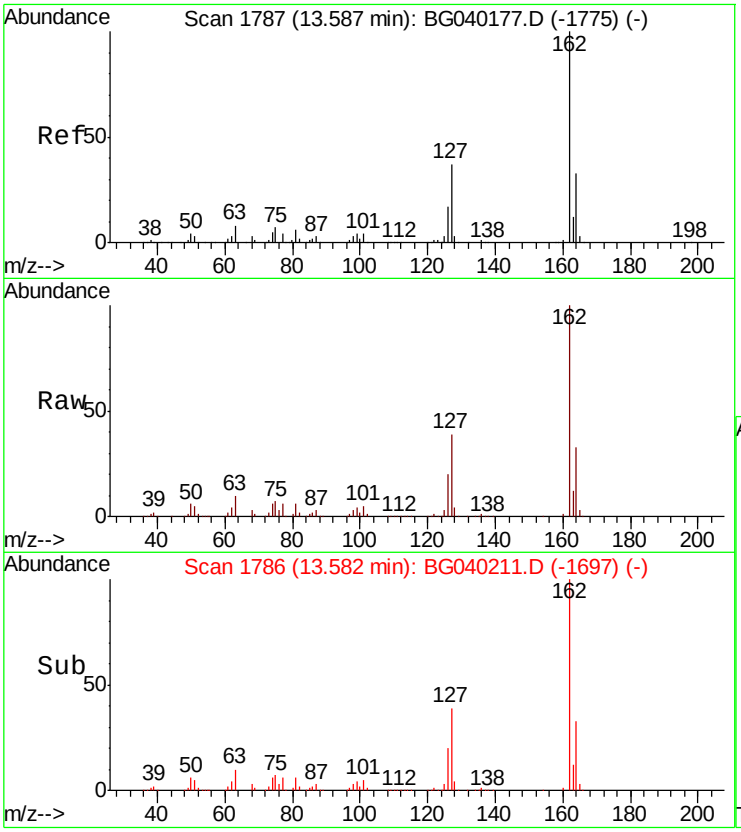


#46
1,1'-Biphenyl
Concen: 37.628 ng
RT: 13.54 min Scan# 1778
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:154 Resp: 512417

Ion	Ratio	Lower	Upper
154	100		
153	42.5	22.5	62.5
76	12.9	0.0	33.7



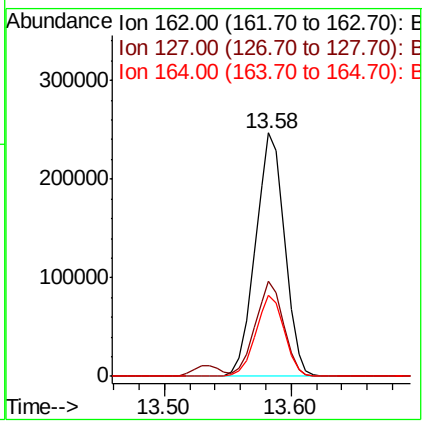


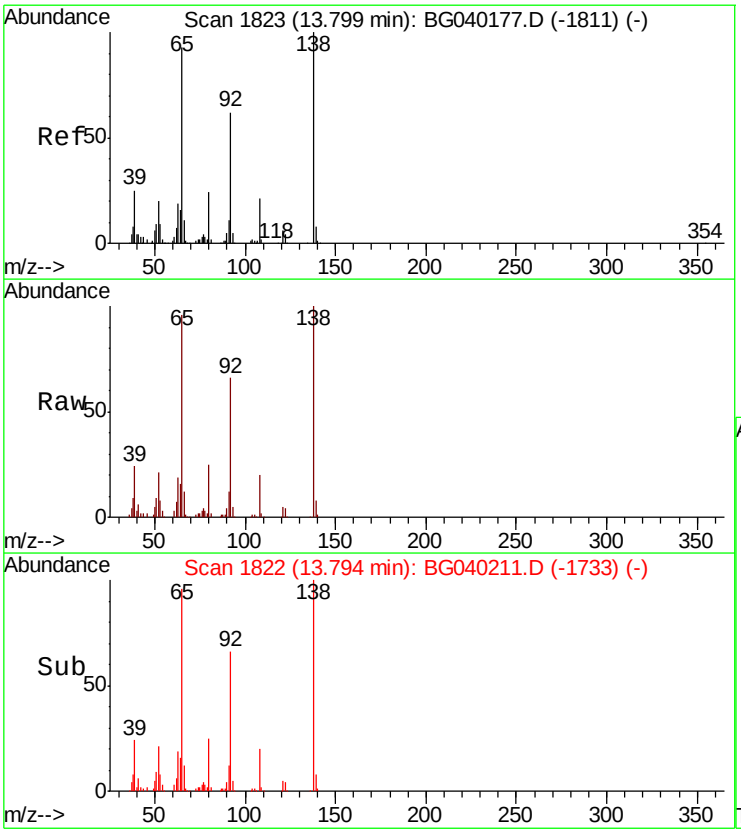
#47
2-Chloronaphthalene
Concen: 37.904 ng
RT: 13.58 min Scan# 1786
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 395946

Ion	Ratio	Lower	Upper
162	100		
127	39.1	30.6	45.8
164	33.5	26.2	39.4

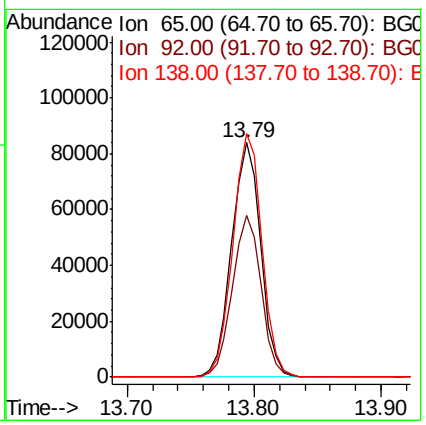


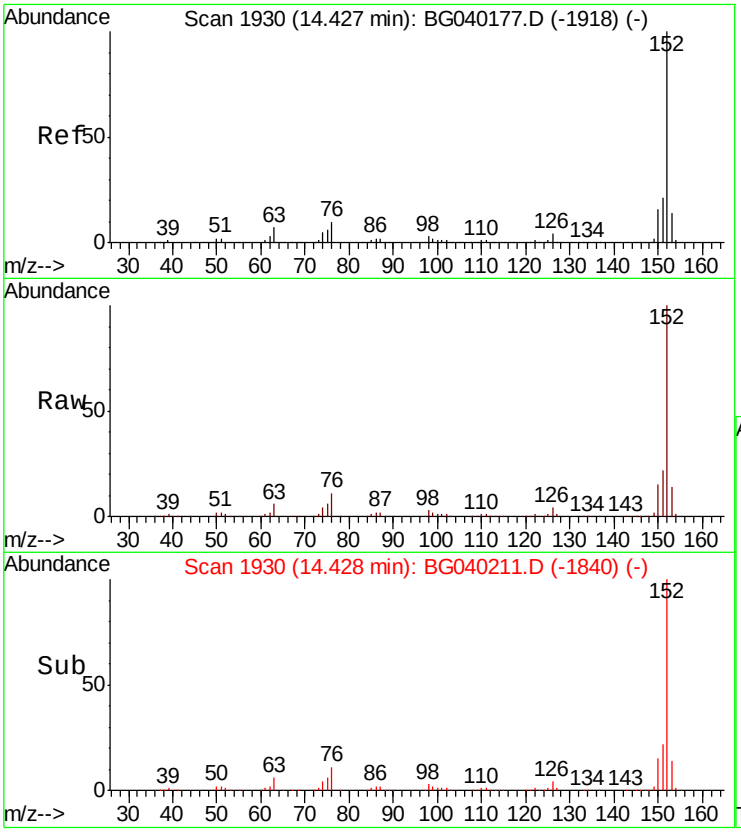


#48
2-Nitroaniline
Concen: 37.748 ng
RT: 13.79 min Scan# 1822
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion: 65 Resp: 133007

Ion	Ratio	Lower	Upper
65	100		
92	68.8	53.8	80.6
138	104.0	86.3	129.5



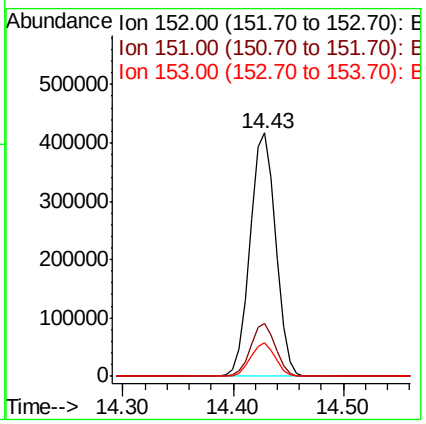


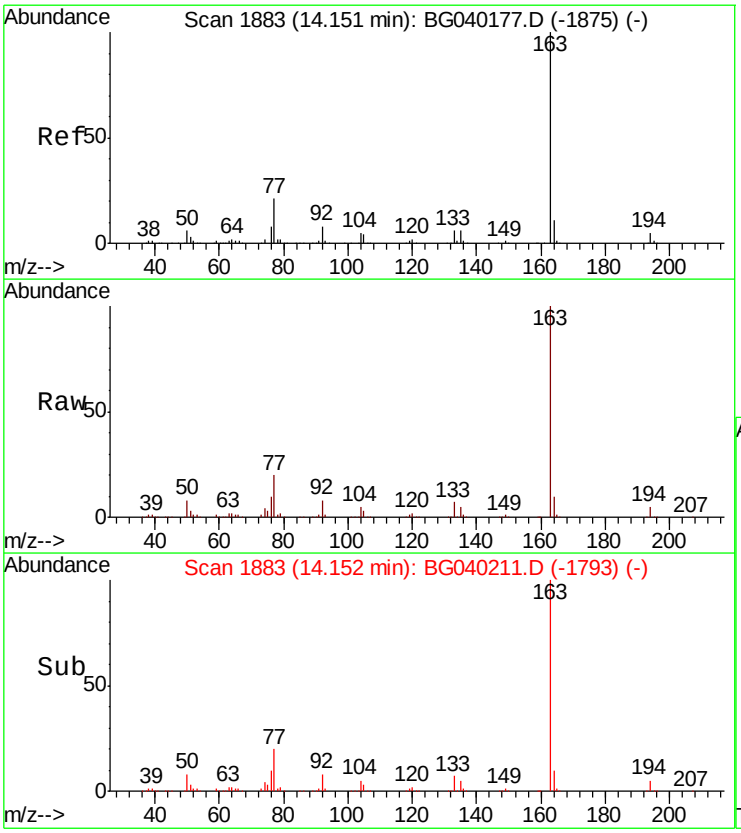
#49
Acenaphthylene
Concen: 38.478 ng
RT: 14.43 min Scan# 1930
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 681480

Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.0	25.6
153	13.9	10.8	16.2

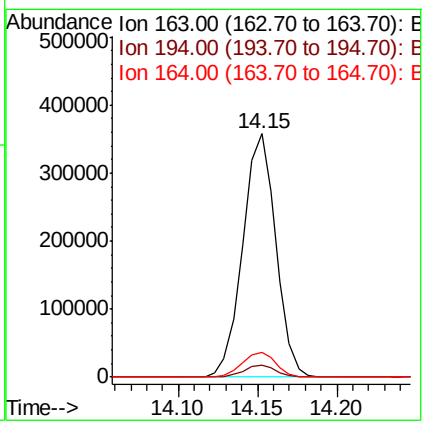


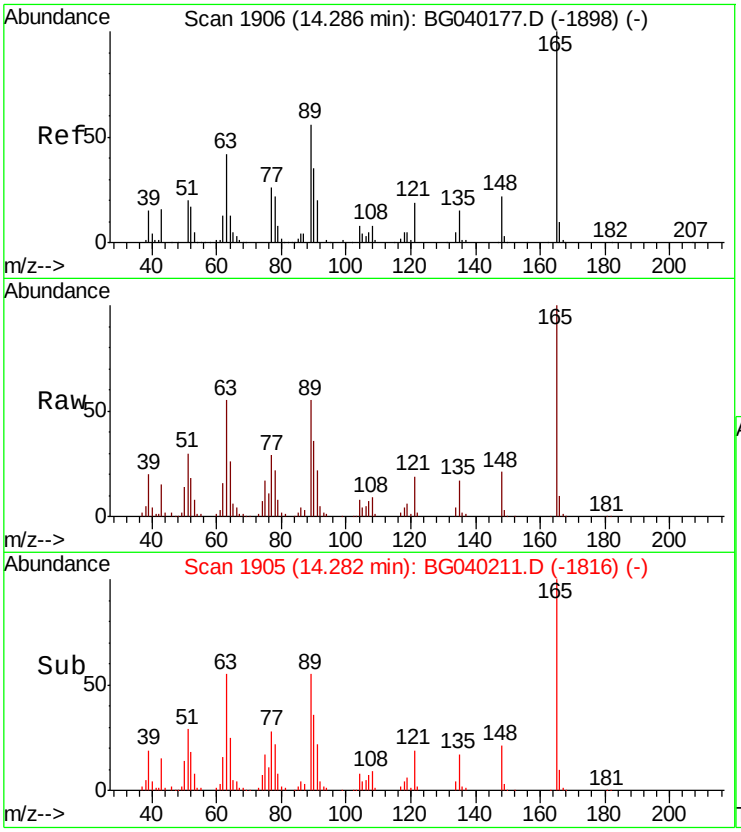


#50
Dimethylphthalate
Concen: 38.349 ng
RT: 14.15 min Scan# 1883
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:163 Resp: 517296

Ion	Ratio	Lower	Upper
163	100		
194	4.7	4.1	6.1
164	10.4	8.6	13.0



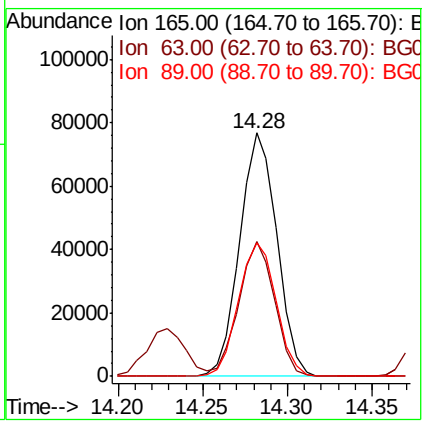


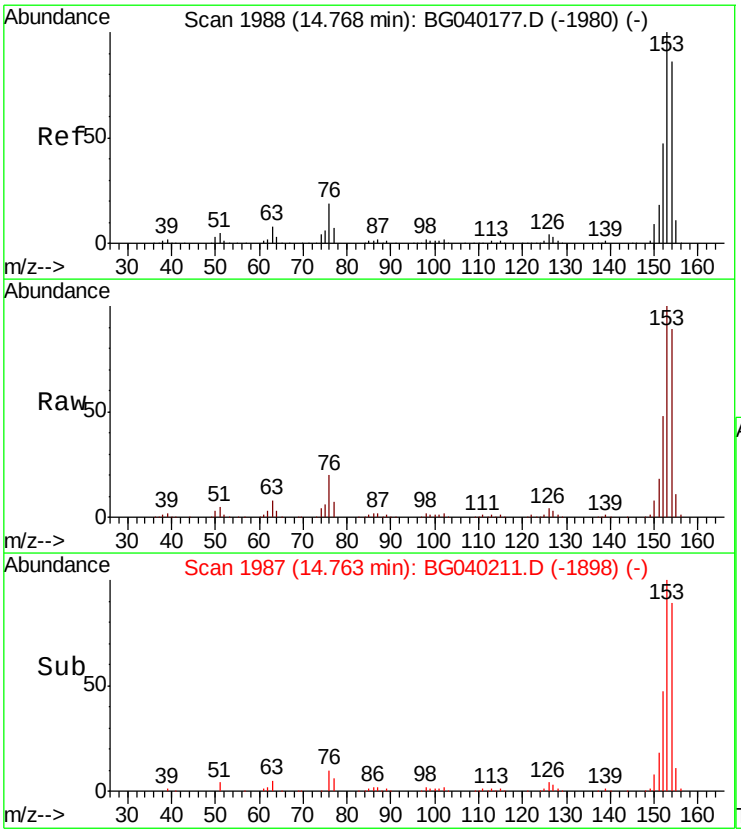
#51
2,6-Dinitrotoluene
Concen: 38.764 ng
RT: 14.28 min Scan# 1905
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 117408

Ion	Ratio	Lower	Upper
165	100		
63	55.4	44.1	66.1
89	55.0	44.9	67.3

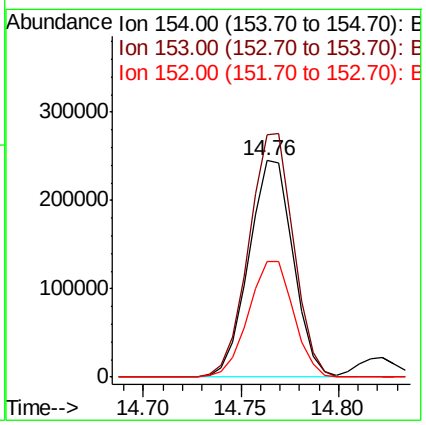


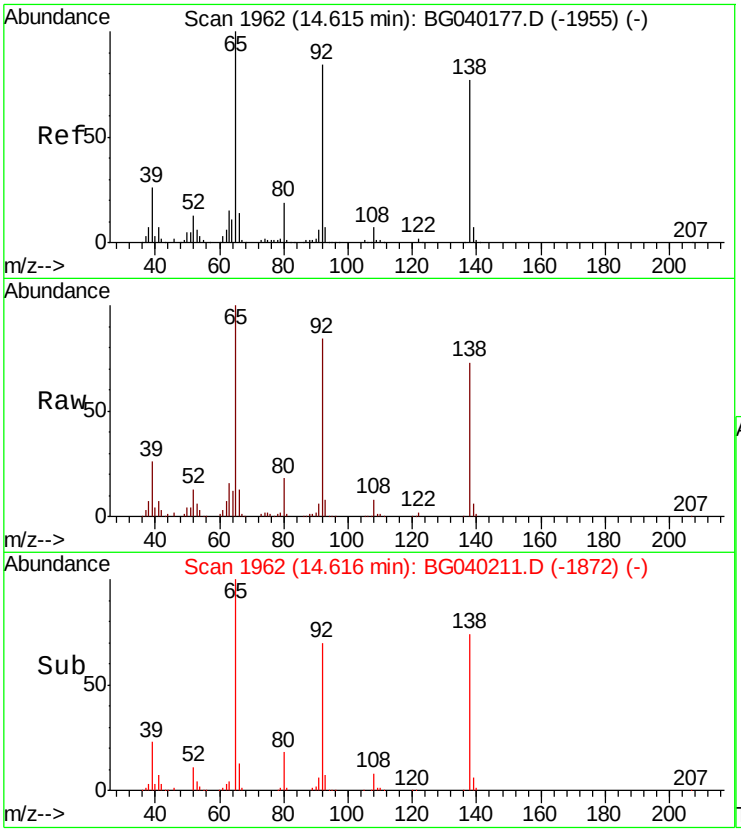


#52
Acenaphthene
Concen: 38.094 ng
RT: 14.76 min Scan# 1987
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:154 Resp: 386605

Ion	Ratio	Lower	Upper
154	100		
153	112.2	92.8	139.2
152	53.6	43.4	65.2



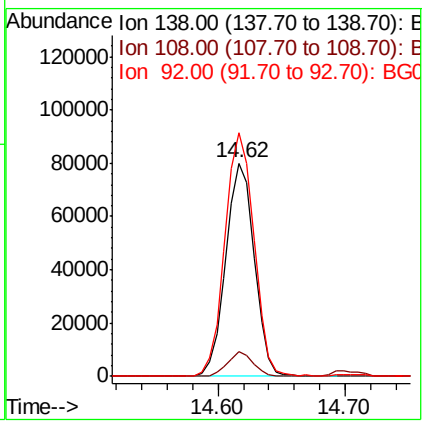


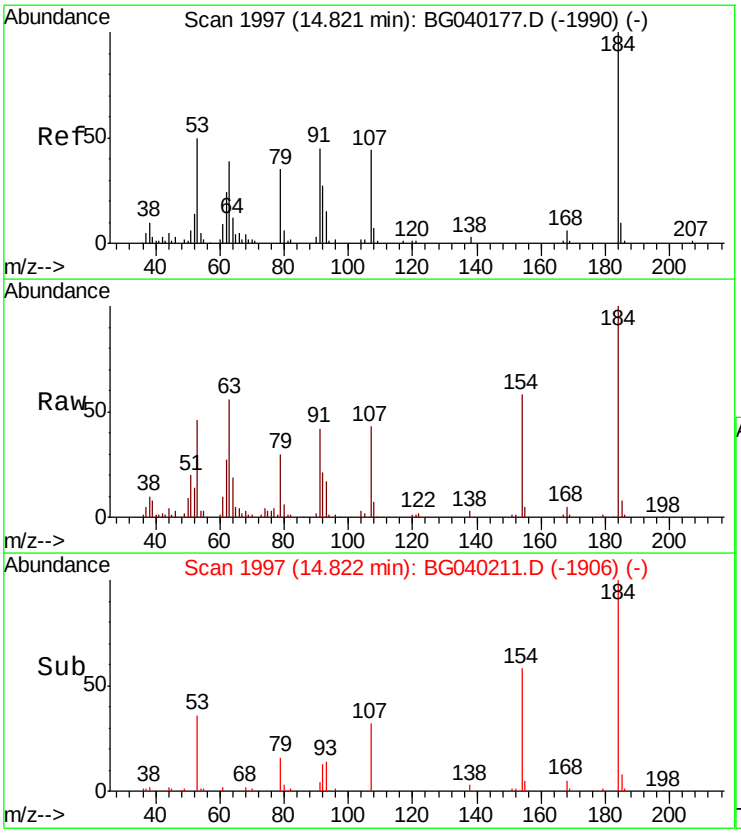
#53
3-Nitroaniline
Concen: 38.858 ng
RT: 14.62 min Scan# 1962
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 124582

Ion	Ratio	Lower	Upper
138	100		
108	11.4	7.8	11.8
92	114.2	87.5	131.3

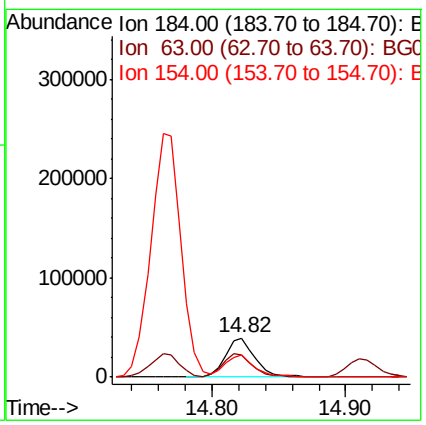


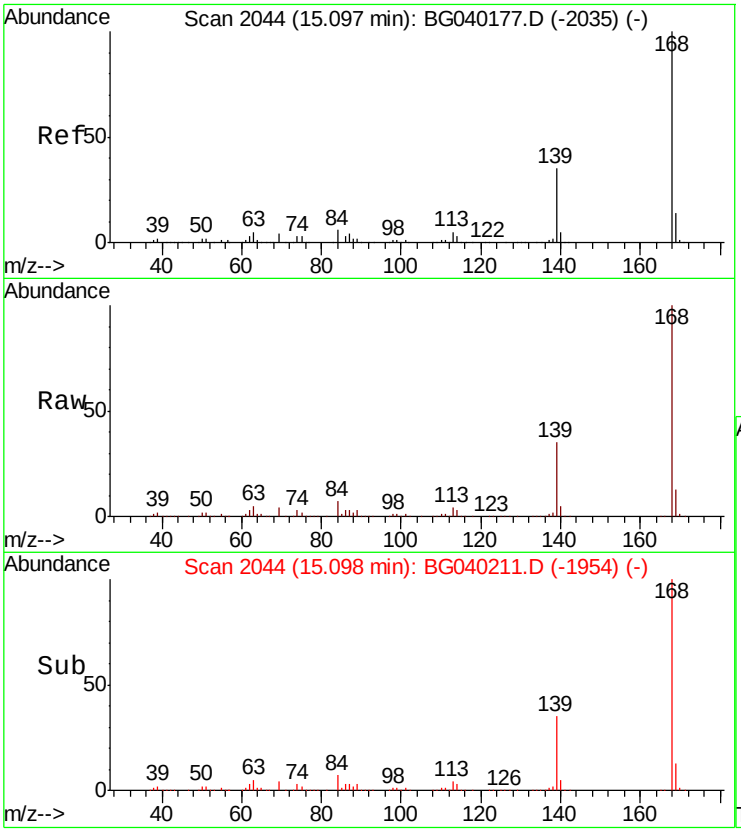


#54
2,4-Dinitrophenol
Concen: 38.005 ng
RT: 14.82 min Scan# 1997
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:184 Resp: 61217

Ion	Ratio	Lower	Upper
184	100		
63	55.8	51.8	77.8
154	57.7	50.9	76.3



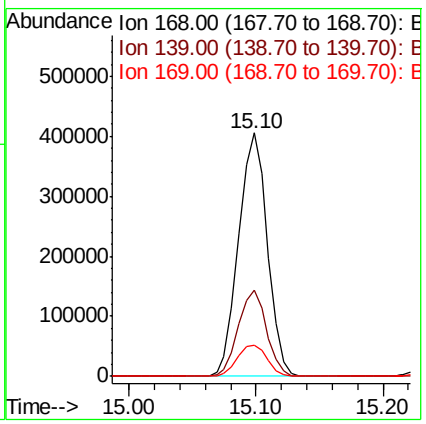


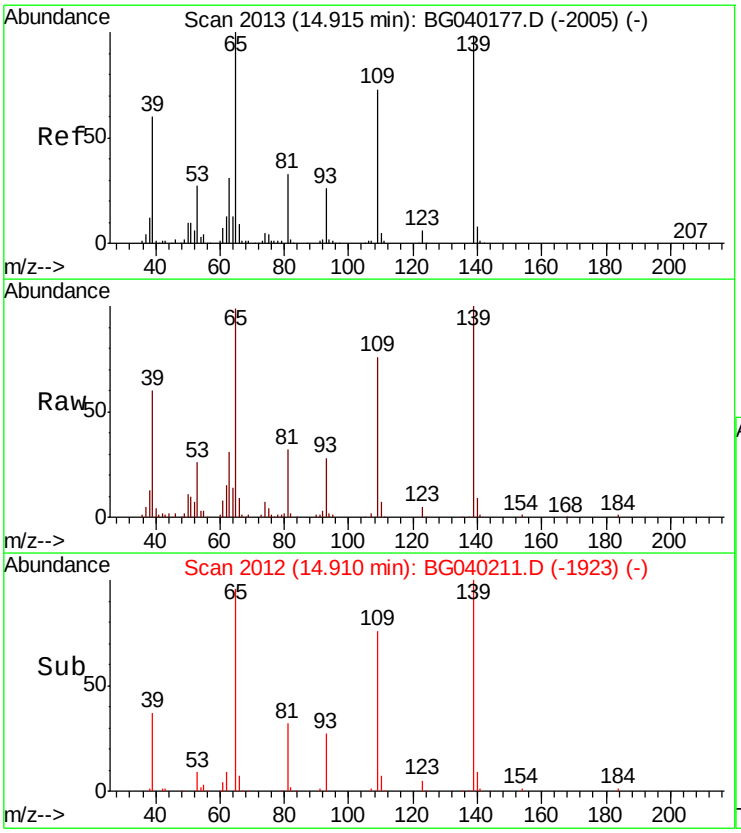
#55
Dibenzofuran
Concen: 39.051 ng
RT: 15.10 min Scan# 2044
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 636816

Ion	Ratio	Lower	Upper
168	100		
139	35.2	27.9	41.9
169	12.9	11.3	16.9

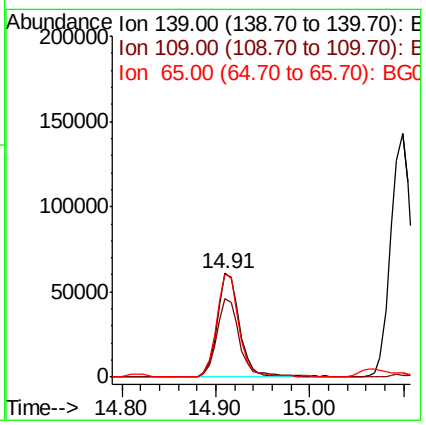


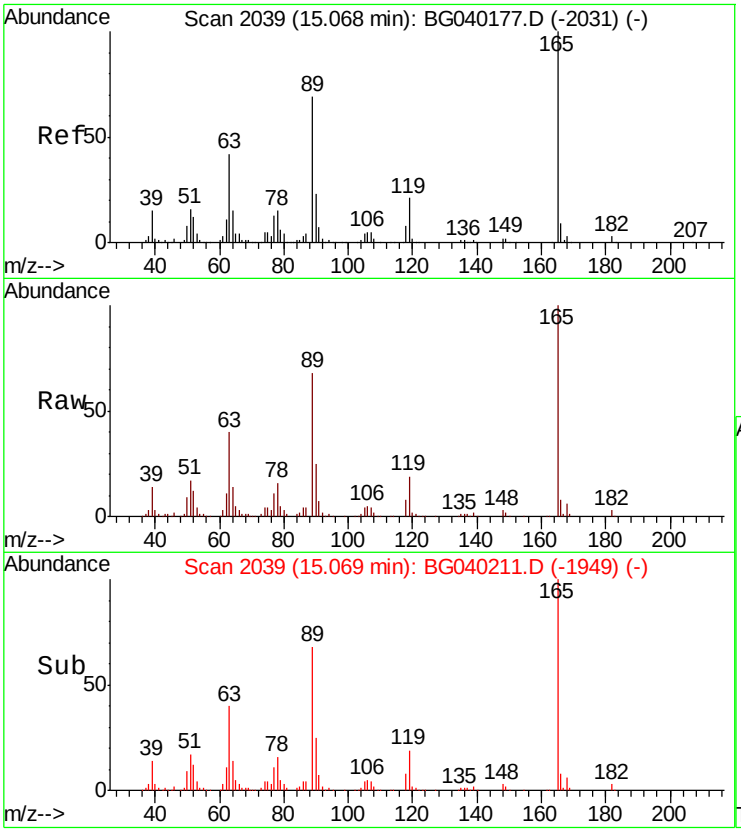


#56
4-Nitrophenol
Concen: 39.612 ng
RT: 14.91 min Scan# 2012
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:139 Resp: 102499

Ion	Ratio	Lower	Upper
139	100		
109	76.1	54.3	94.3
65	99.1	82.5	122.5



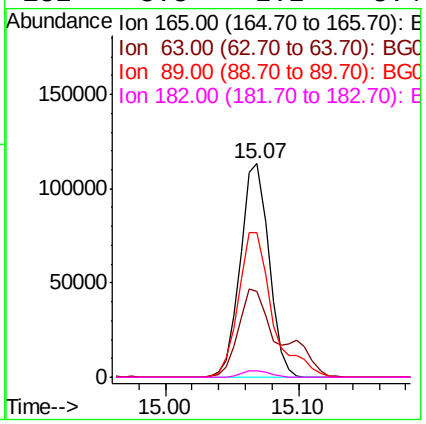


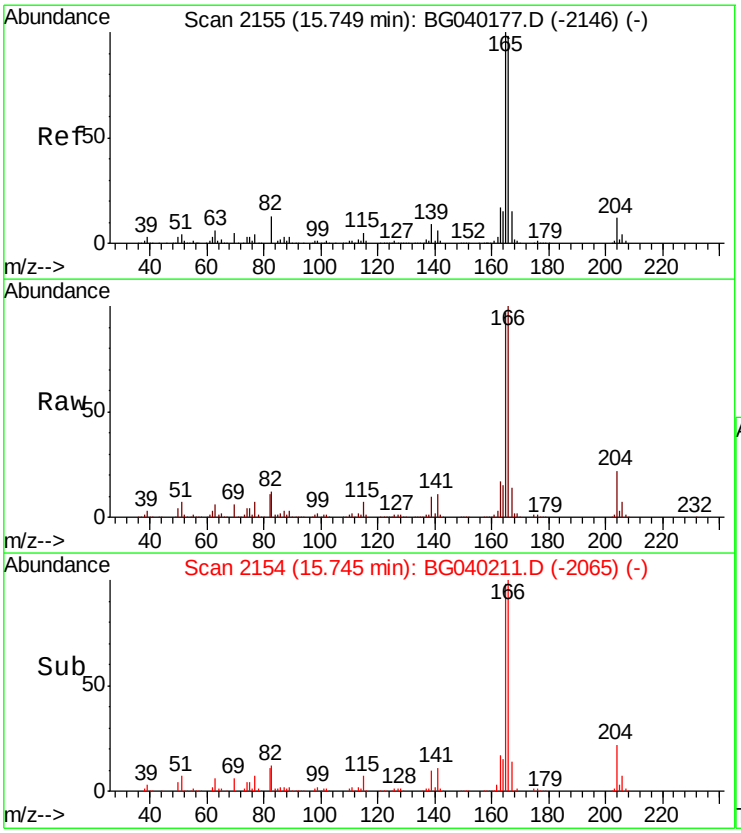
#57
2,4-Dinitrotoluene
Concen: 39.688 ng
RT: 15.07 min Scan# 2039
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 167027

Ion	Ratio	Lower	Upper
165	100		
63	40.4	33.8	50.6
89	67.6	55.4	83.2
182	3.3	2.2	3.4

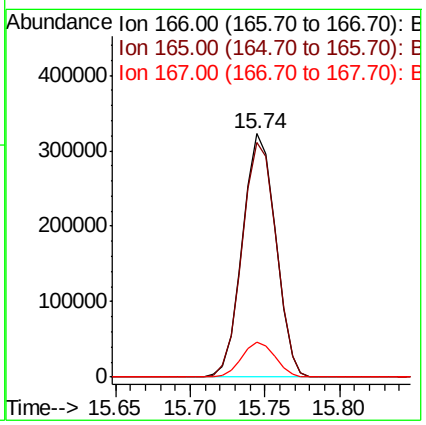


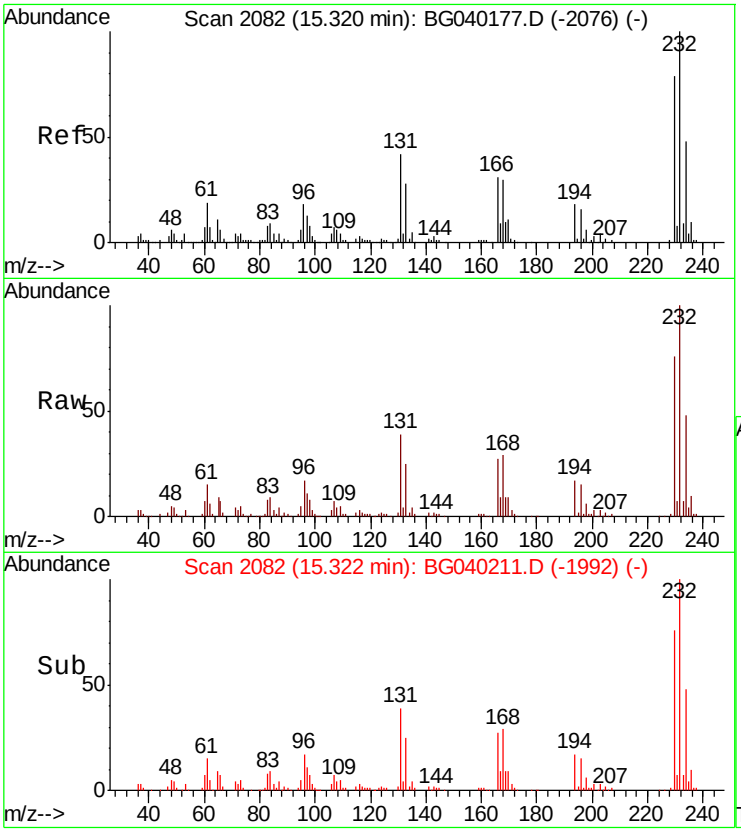


#58
Fluorene
Concen: 38.724 ng
RT: 15.74 min Scan# 2154
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:166 Resp: 496482

Ion	Ratio	Lower	Upper
166	100		
165	96.5	81.7	122.5
167	14.4	11.9	17.9



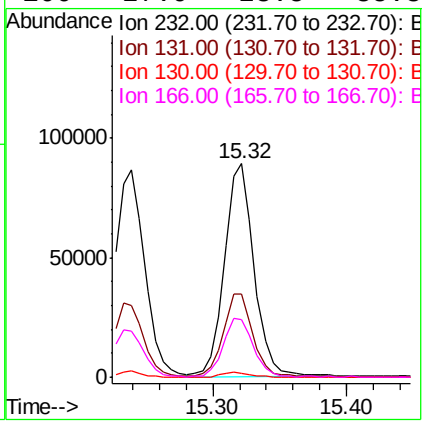


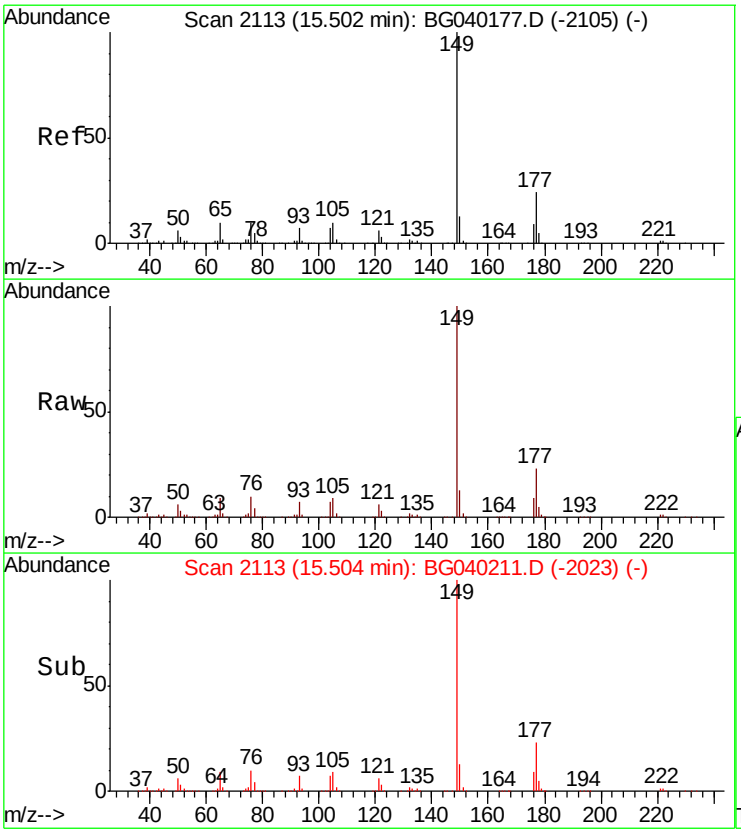
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.461 ng
RT: 15.32 min Scan# 2082
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 137850

Ion	Ratio	Lower	Upper
232	100		
131	40.3	32.9	49.3
130	2.3	1.8	2.8
166	27.9	23.5	35.3

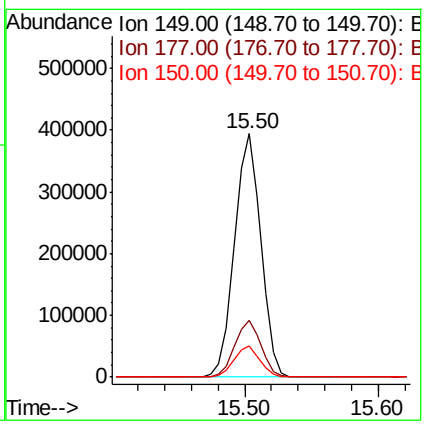


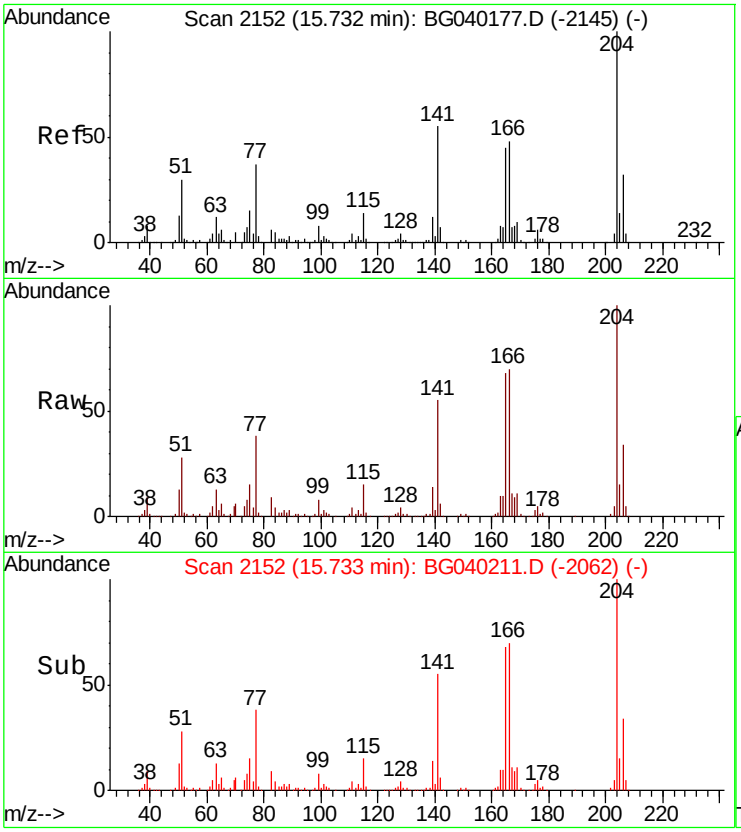


#60
Diethylphthalate
Concen: 38.994 ng
RT: 15.50 min Scan# 2113
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:149 Resp: 538242

Ion	Ratio	Lower	Upper
149	100		
177	23.1	19.1	28.7
150	13.0	10.6	15.8



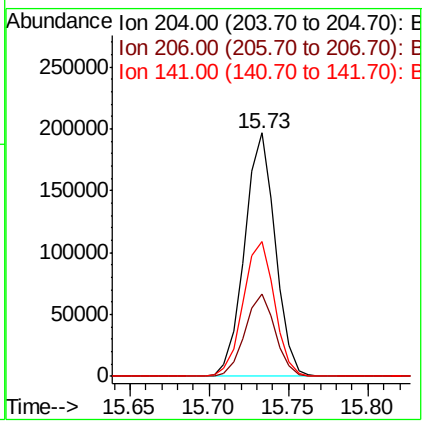


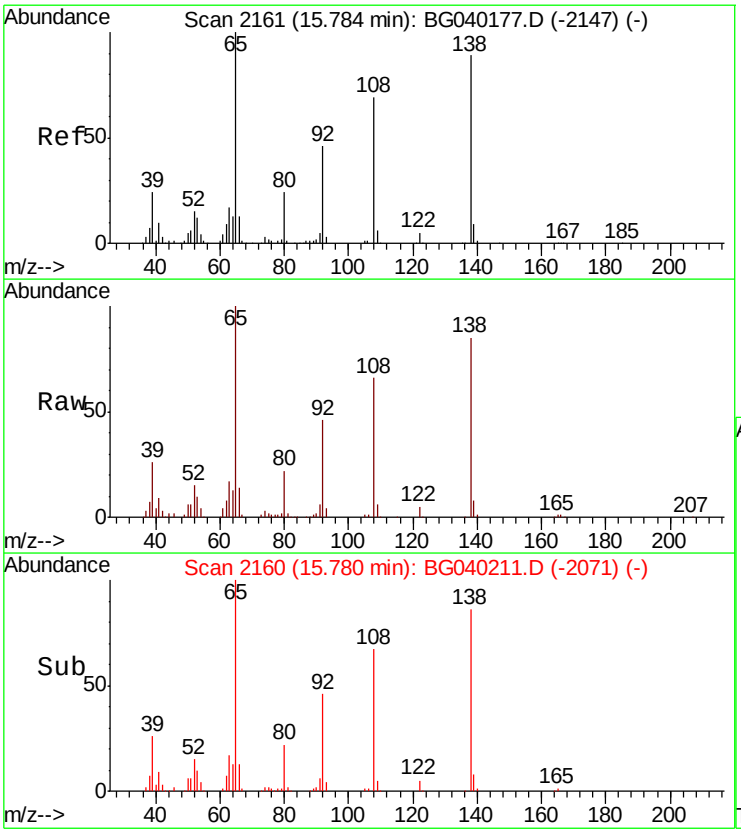
#61
4-Chlorophenyl-phenylether
Concen: 38.437 ng
RT: 15.73 min Scan# 2152
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 263423

Ion	Ratio	Lower	Upper
204	100		
206	33.6	25.7	38.5
141	55.2	44.0	66.0

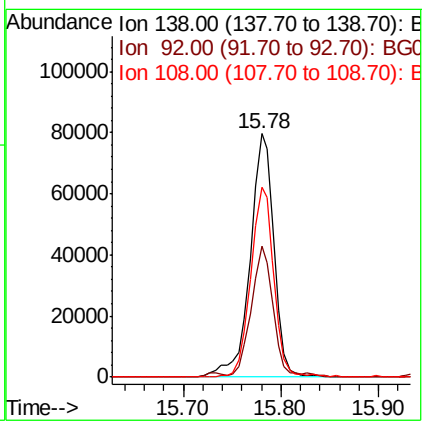


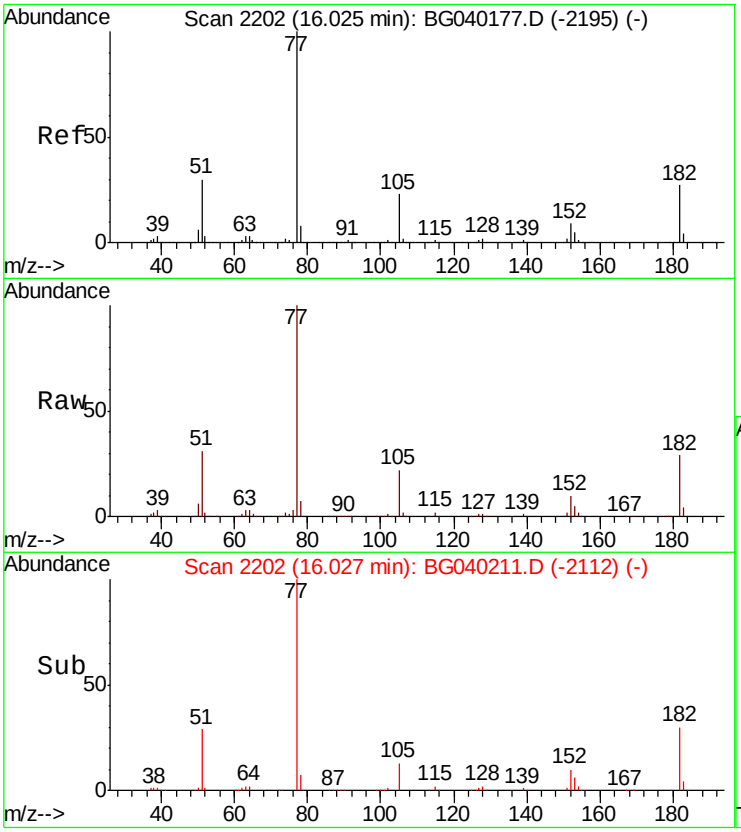


#62
4-Nitroaniline
Concen: 39.850 ng
RT: 15.78 min Scan# 2160
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:138 Resp: 137108

Ion	Ratio	Lower	Upper
138	100		
92	53.9	31.8	71.8
108	77.8	57.2	97.2



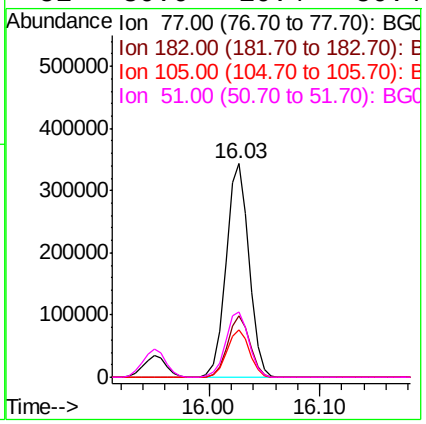


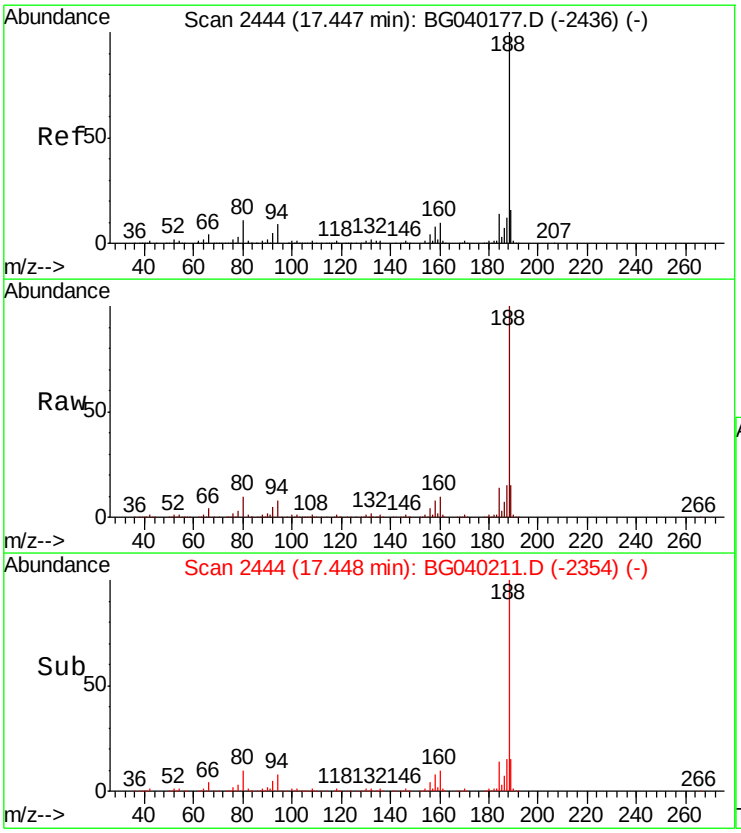
#63
Azobenzene
Concen: 38.176 ng
RT: 16.03 min Scan# 2202
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 497048

Ion	Ratio	Lower	Upper
77	100		
182	28.8	7.2	47.2
105	22.2	2.8	42.8
51	30.6	10.4	50.4

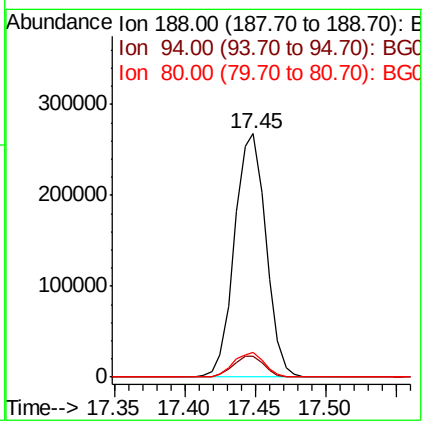


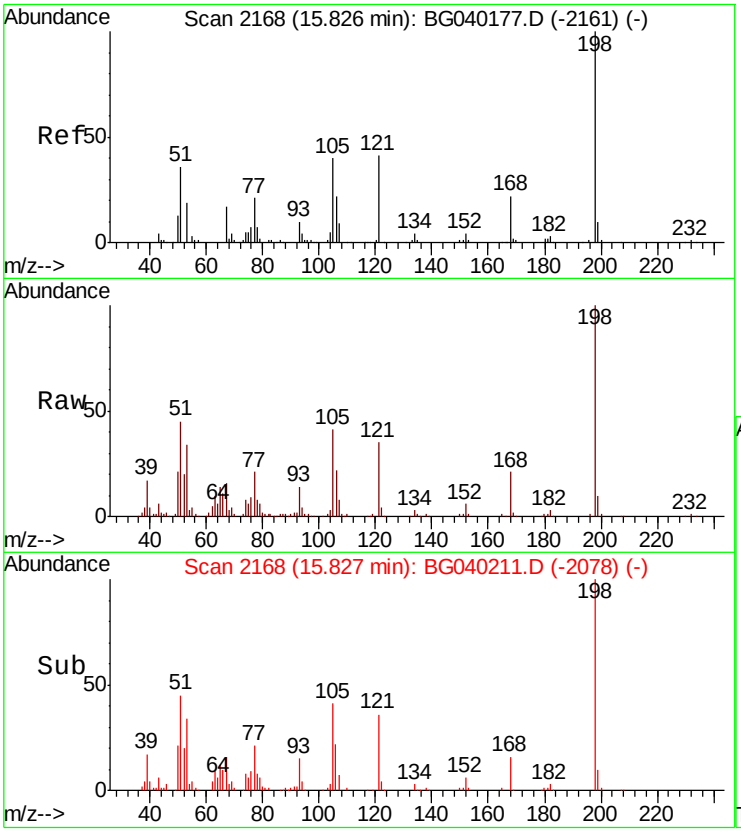


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.45 min Scan# 2444
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:188 Resp: 416237

Ion	Ratio	Lower	Upper
188	100		
94	8.4	7.0	10.4
80	10.0	8.6	13.0



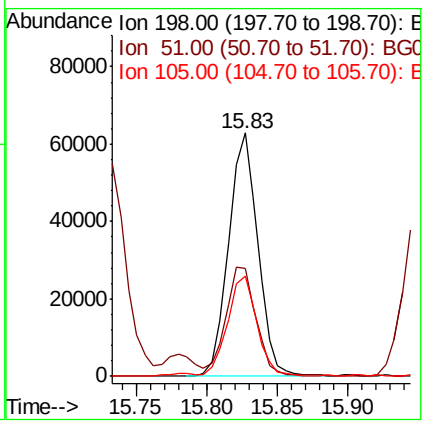


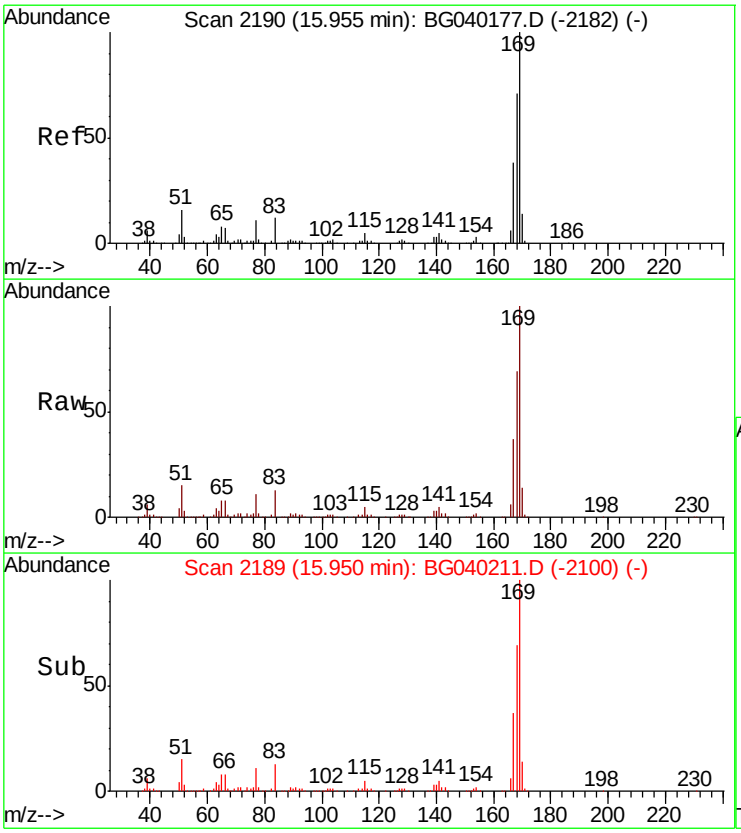
#65
4,6-Dinitro-2-methylphenol
Concen: 38.882 ng
RT: 15.83 min Scan# 2168
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 90925

Ion	Ratio	Lower	Upper
198	100		
51	44.6	27.3	67.3
105	41.2	21.7	61.7

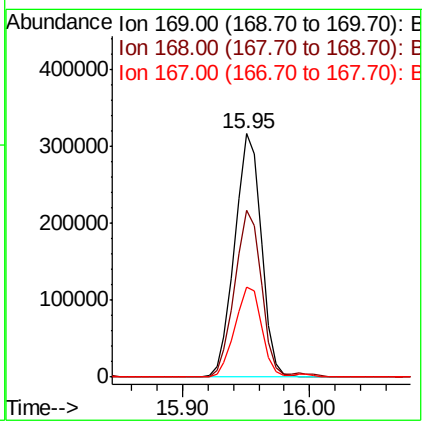


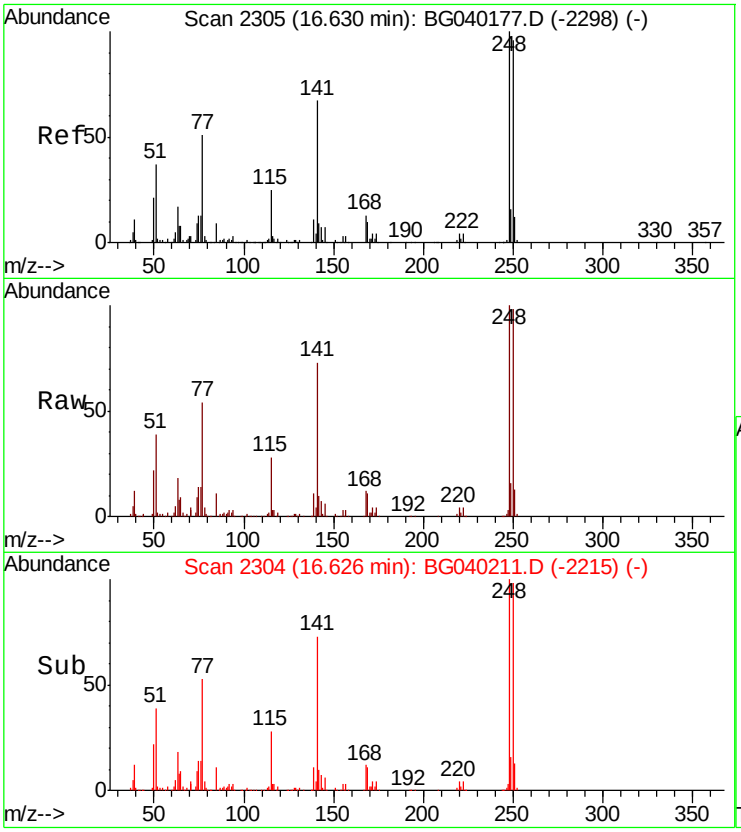


#66
n-Nitrosodiphenylamine
Concen: 37.583 ng
RT: 15.95 min Scan# 2189
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:169 Resp: 457771

Ion	Ratio	Lower	Upper
169	100		
168	68.7	56.8	85.2
167	37.2	30.2	45.4



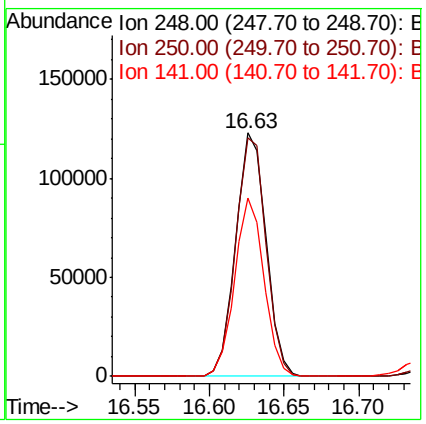


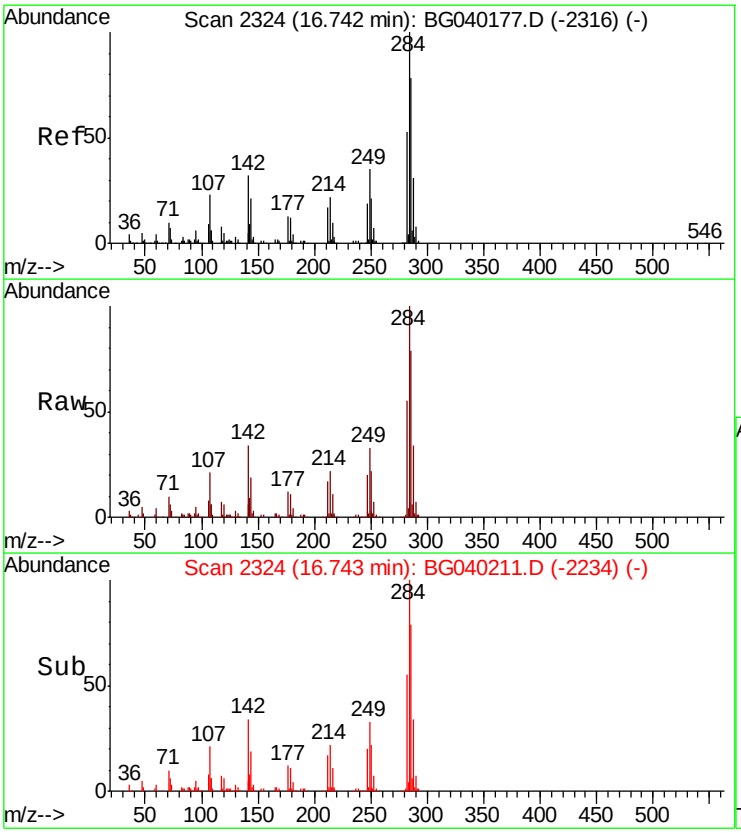
#67
4-Bromophenyl-phenylether
Concen: 37.080 ng
RT: 16.63 min Scan# 2304
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 173686

Ion	Ratio	Lower	Upper
248	100		
250	98.2	76.4	114.6
141	73.3	53.8	80.8

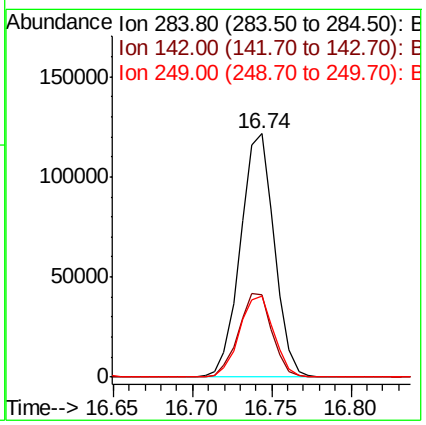


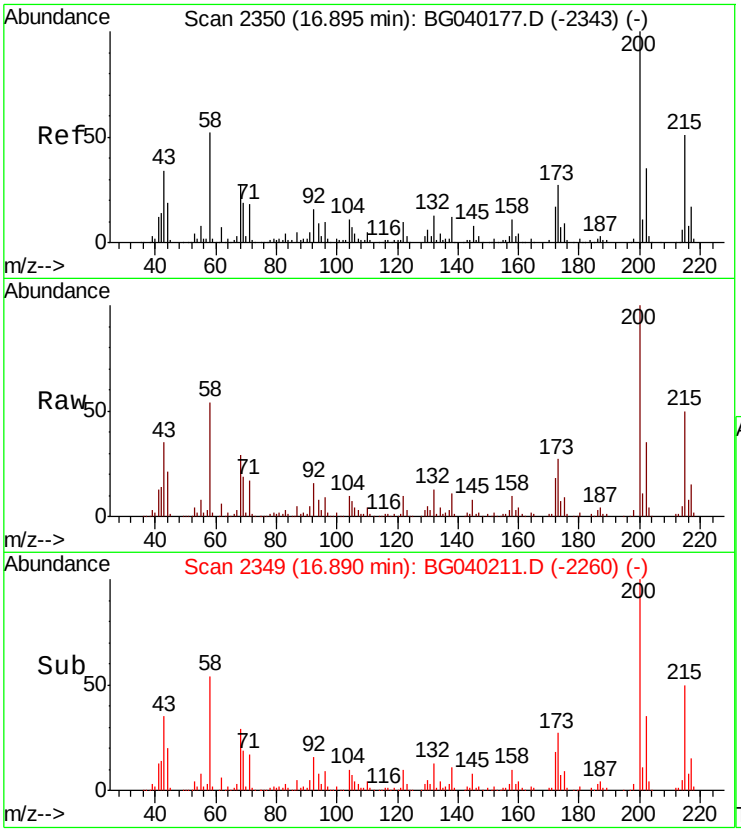


#68
Hexachlorobenzene
Concen: 38.249 ng
RT: 16.74 min Scan# 2324
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:284 Resp: 180138

Ion	Ratio	Lower	Upper
284	100		
142	34.0	25.3	37.9
249	33.3	28.2	42.2



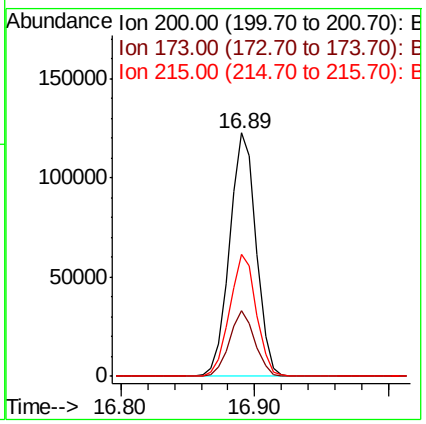


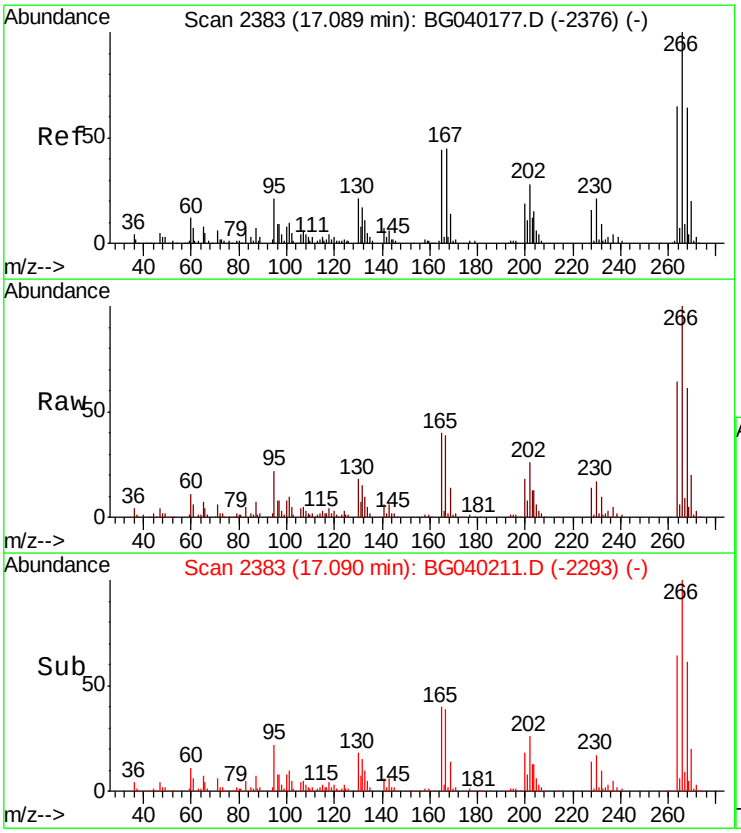
#69
Atrazine
Concen: 37.446 ng
RT: 16.89 min Scan# 2349
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 169667

Ion	Ratio	Lower	Upper
200	100		
173	26.9	7.1	47.1
215	50.0	30.9	70.9

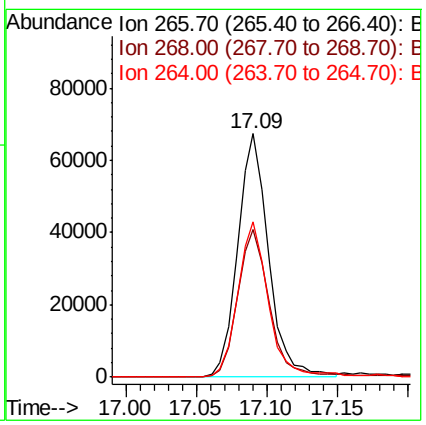


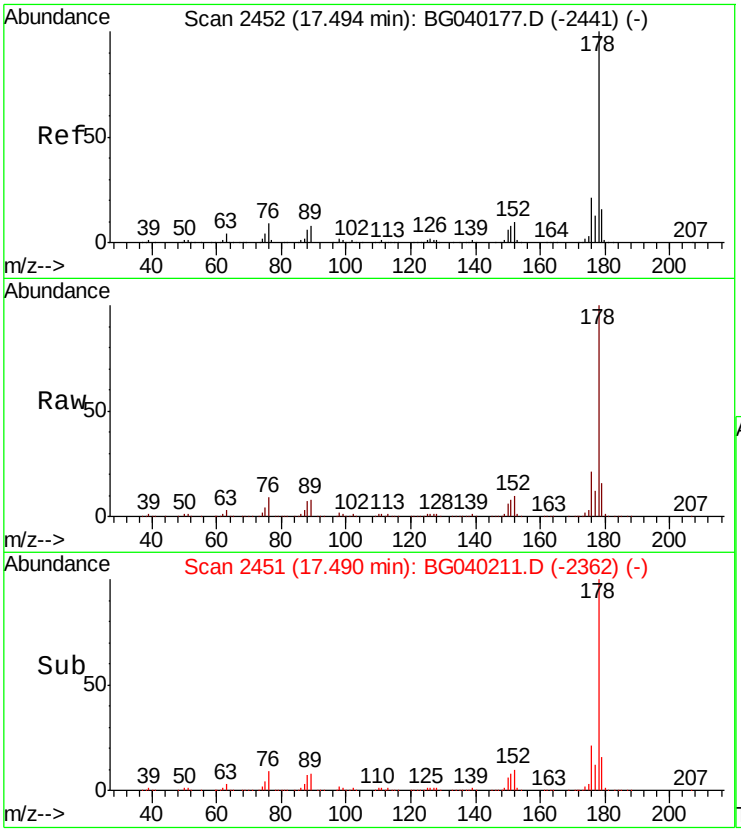


#70
Pentachlorophenol
Concen: 37.764 ng
RT: 17.09 min Scan# 2383
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:266 Resp: 102826

Ion	Ratio	Lower	Upper
266	100		
268	60.8	55.0	82.4
264	63.8	51.8	77.8



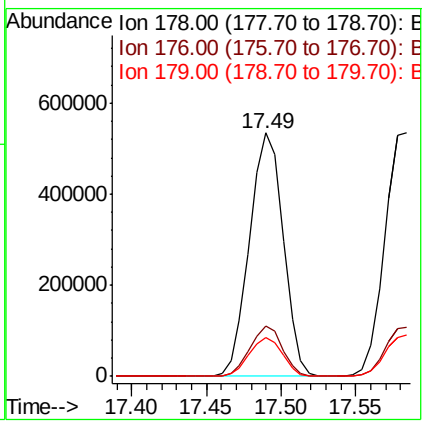


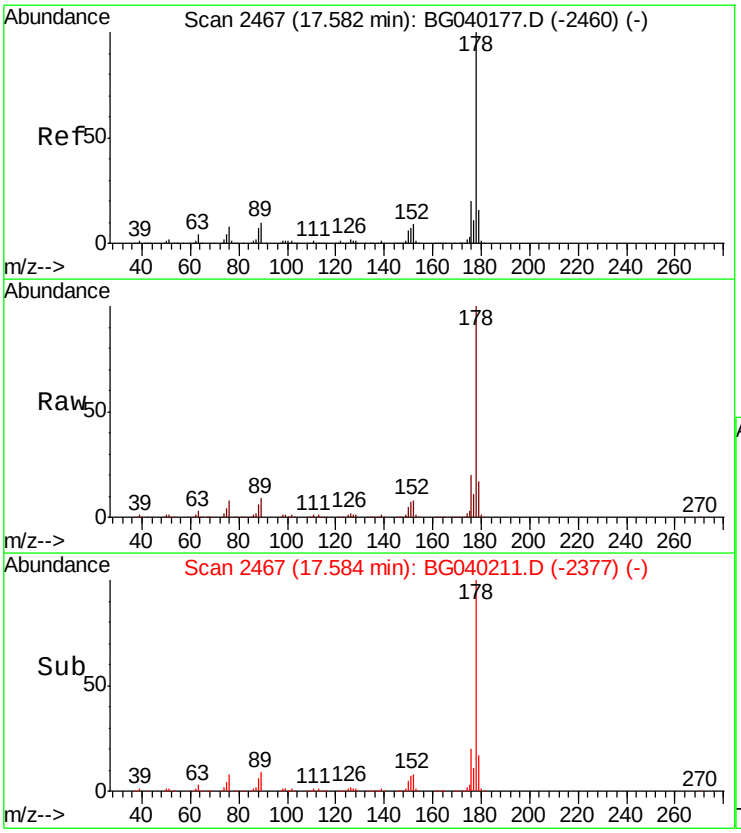
#71
Phenanthrene
Concen: 38.243 ng
RT: 17.49 min Scan# 2451
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 836693

Ion	Ratio	Lower	Upper
178	100		
176	20.7	16.7	25.1
179	16.1	12.8	19.2

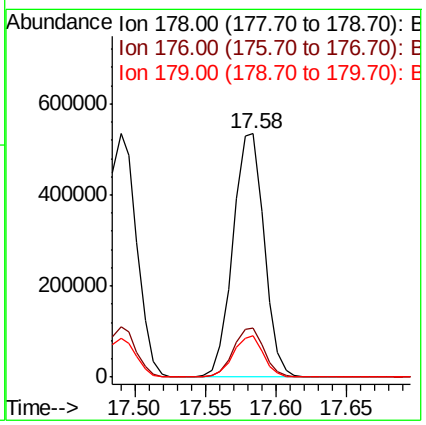


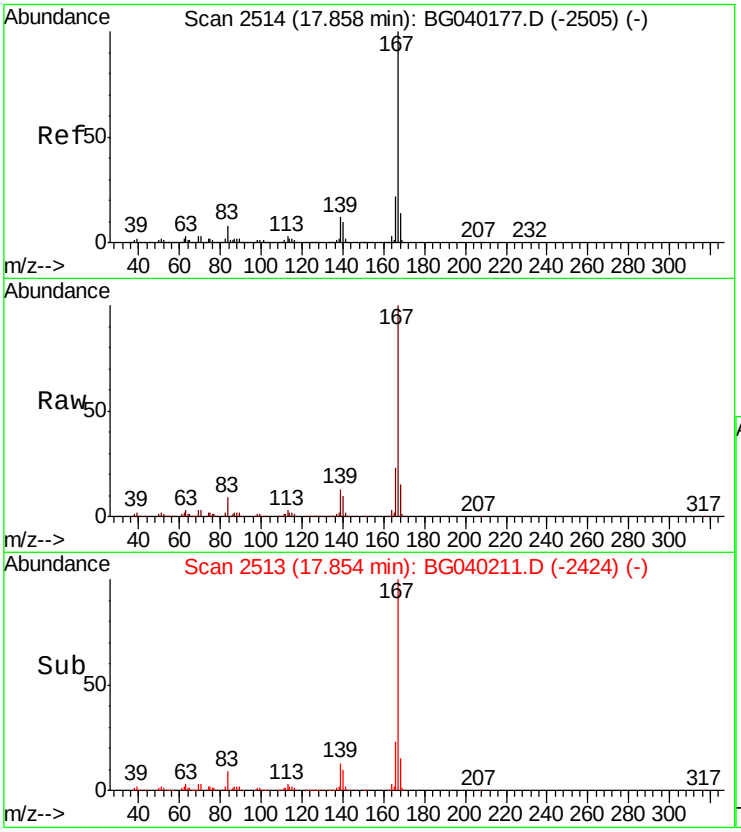


#72
Anthracene
Concen: 37.629 ng
RT: 17.58 min Scan# 2467
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:178 Resp: 824014

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.9	23.9
179	16.9	12.9	19.3



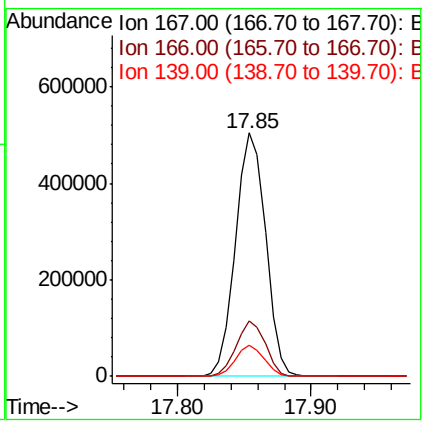


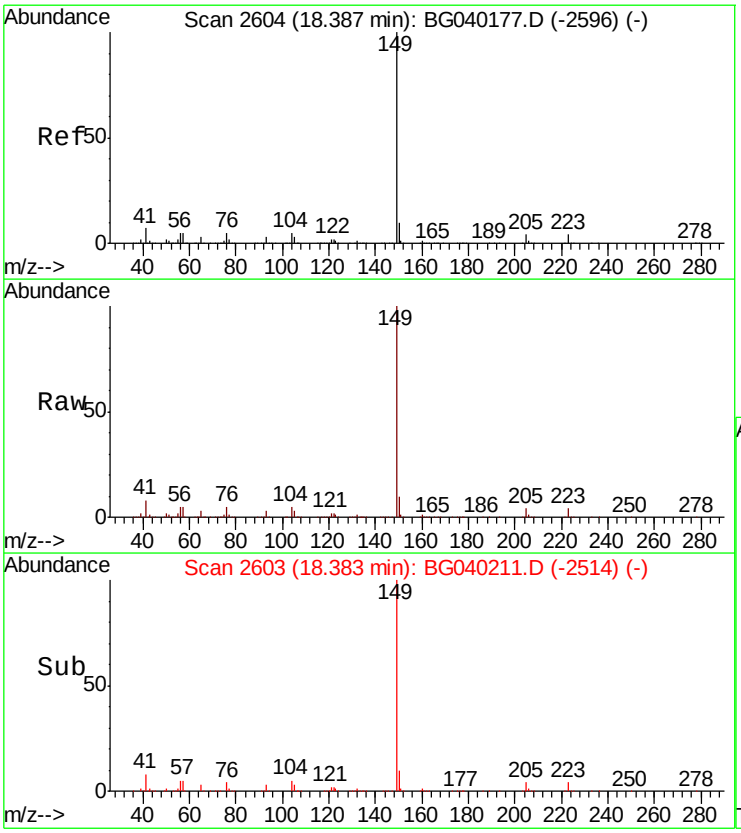
#73
Carbazole
Concen: 37.961 ng
RT: 17.85 min Scan# 2513
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 786709

Ion	Ratio	Lower	Upper
167	100		
166	22.6	17.5	26.3
139	12.9	10.0	15.0

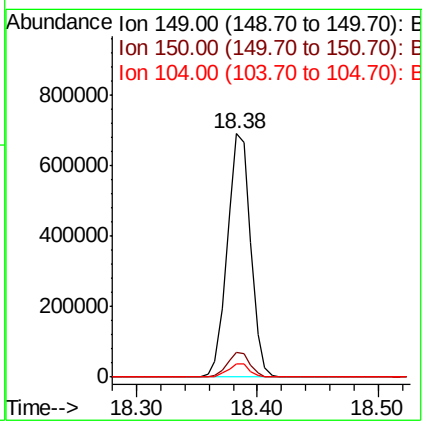


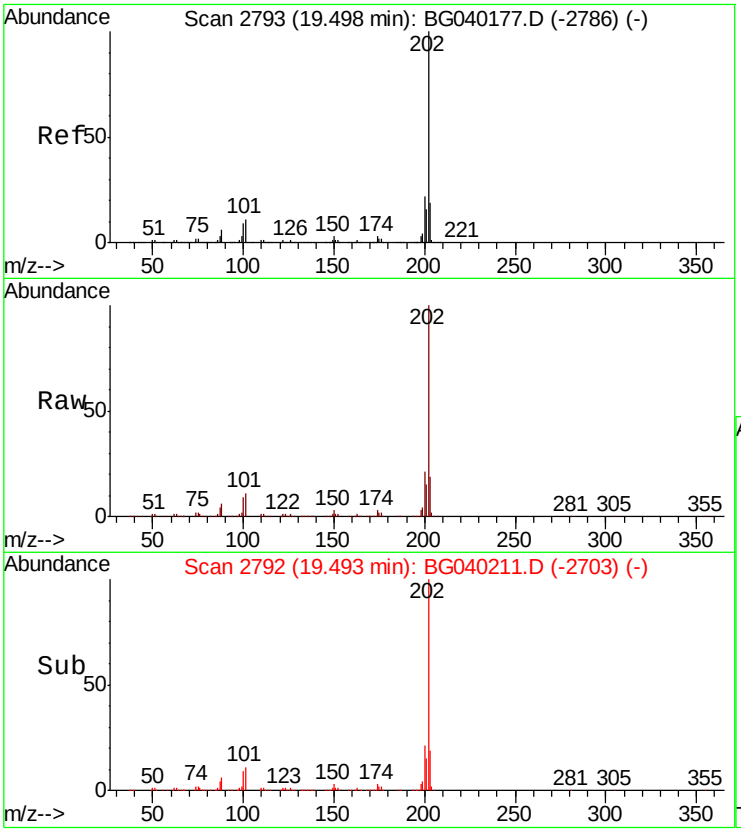


#74
Di-n-butylphthalate
Concen: 37.526 ng
RT: 18.38 min Scan# 2603
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:149 Resp: 921837

Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.9	11.9
104	5.2	4.1	6.1



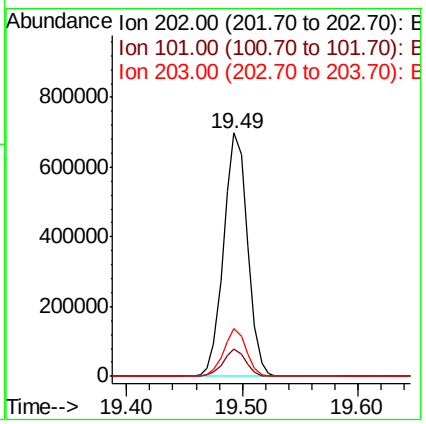


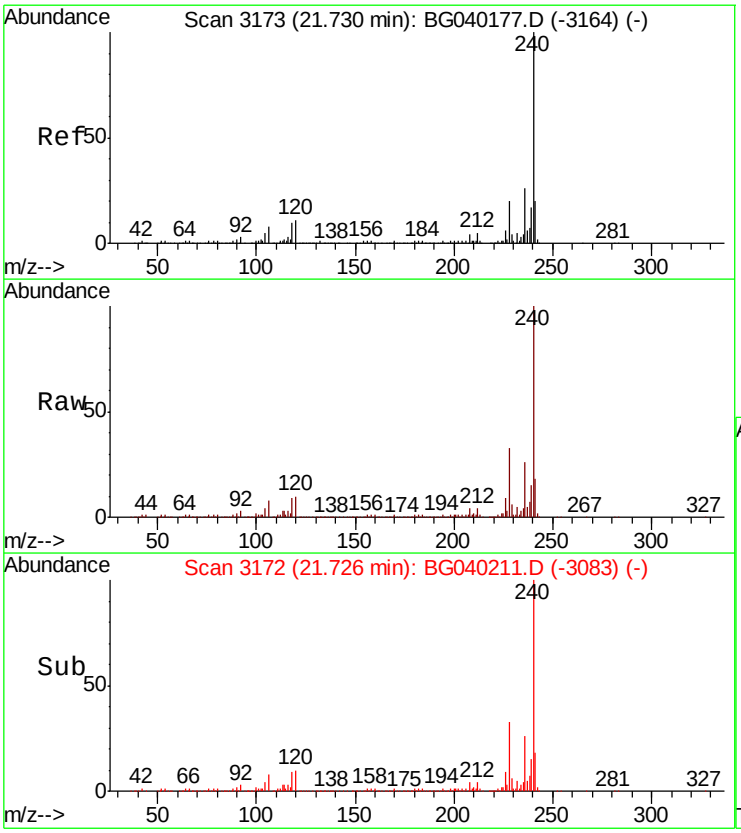
#75
Fluoranthene
Concen: 38.313 ng
RT: 19.49 min Scan# 2792
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 992564

Ion	Ratio	Lower	Upper
202	100		
101	11.0	0.0	30.8
203	19.5	0.0	38.9

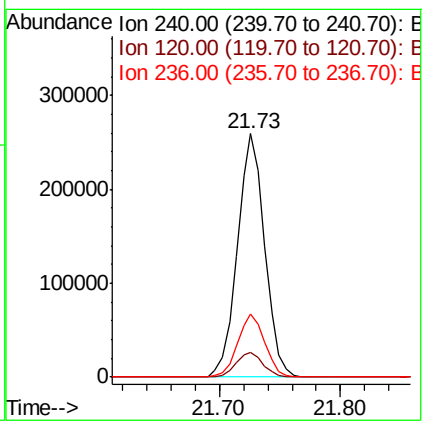


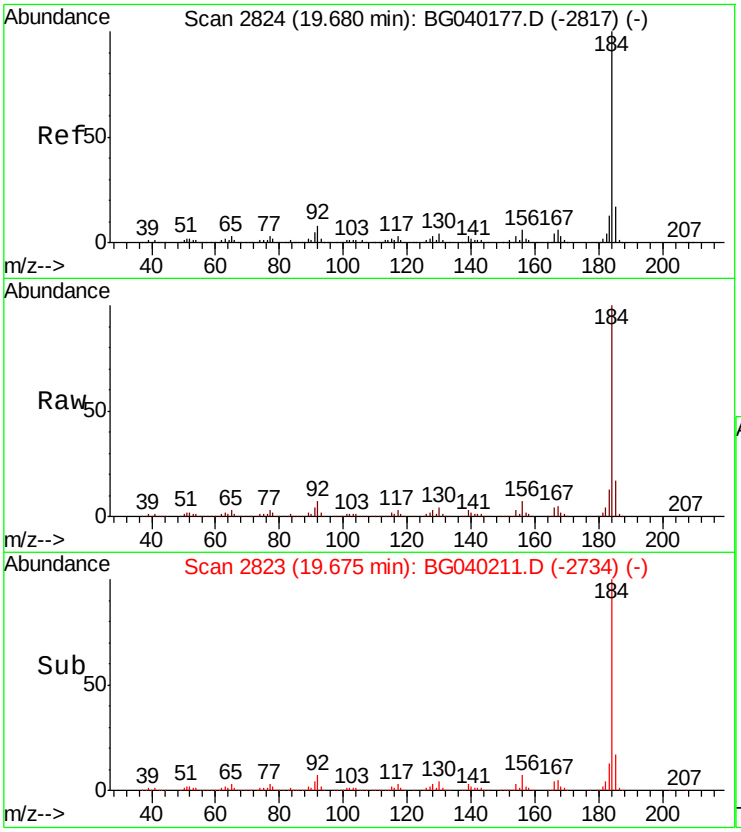


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.73 min Scan# 3172
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:240 Resp: 407059

Ion	Ratio	Lower	Upper
240	100		
120	10.2	8.4	12.6
236	26.2	20.8	31.2



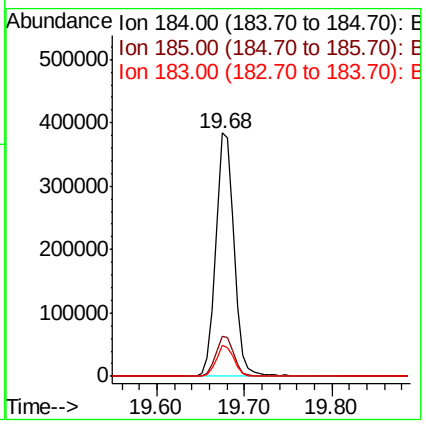


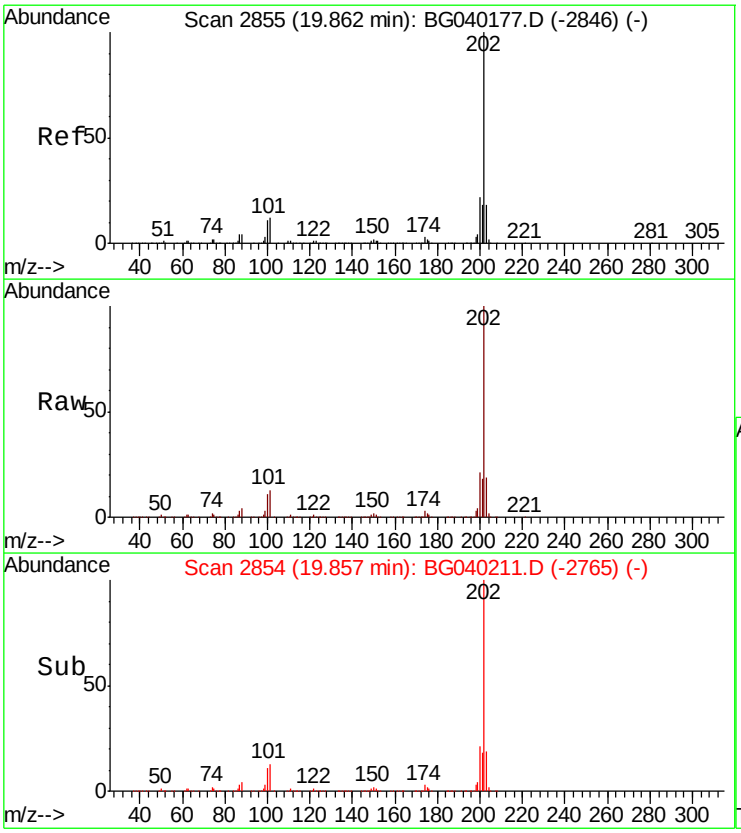
#77
Benzidine
Concen: 37.964 ng
RT: 19.68 min Scan# 2823
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 558052

Ion	Ratio	Lower	Upper
184	100		
185	16.6	13.3	19.9
183	12.9	10.3	15.5

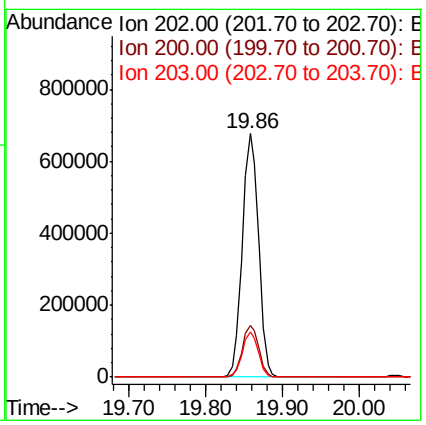


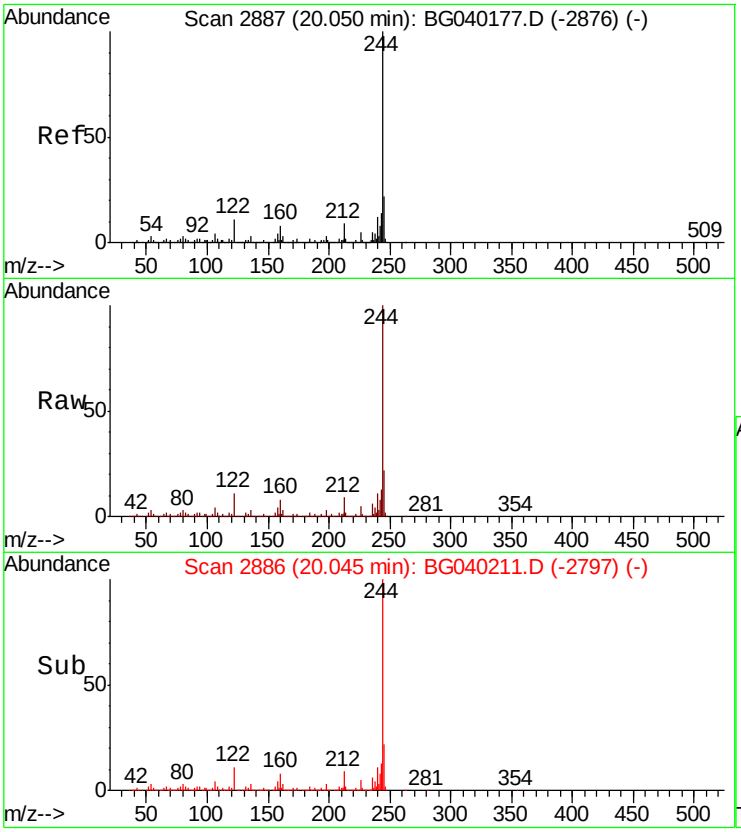


#78
Pyrene
Concen: 37.501 ng
RT: 19.86 min Scan# 2854
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:202 Resp: 1003848

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.3	25.9
203	18.7	14.6	22.0



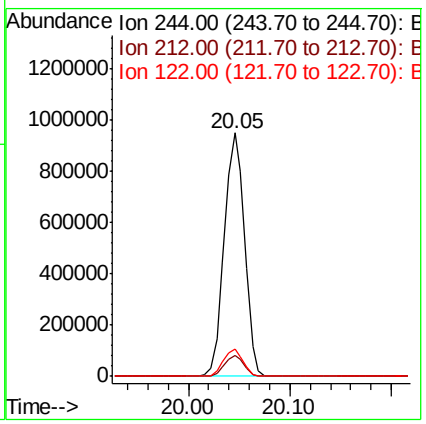


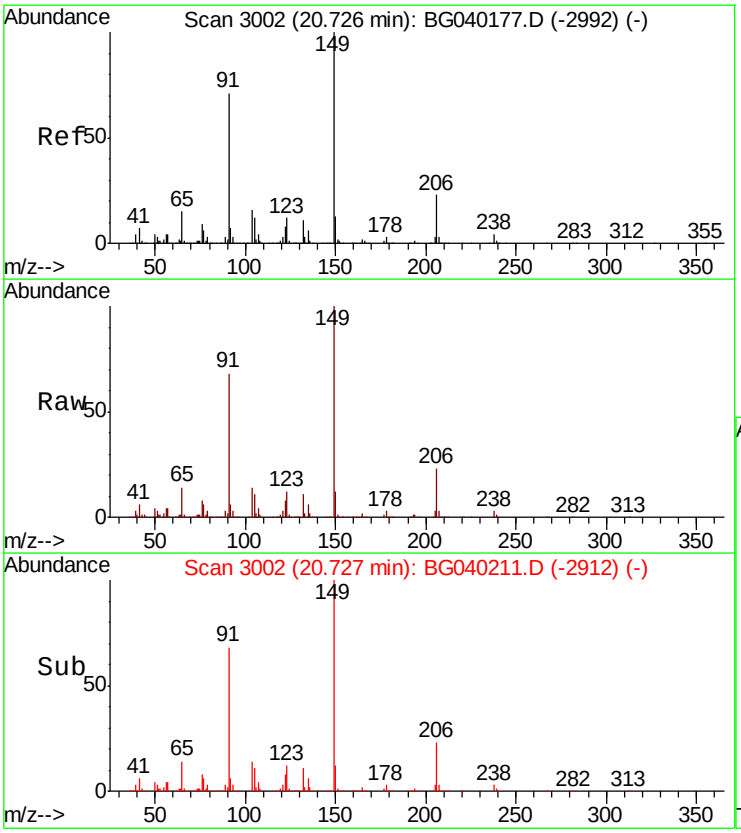
#79
Terphenyl-d14
Concen: 72.929 ng
RT: 20.05 min Scan# 2886
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1319594

Ion	Ratio	Lower	Upper
244	100		
212	8.6	7.0	10.6
122	11.2	8.5	12.7

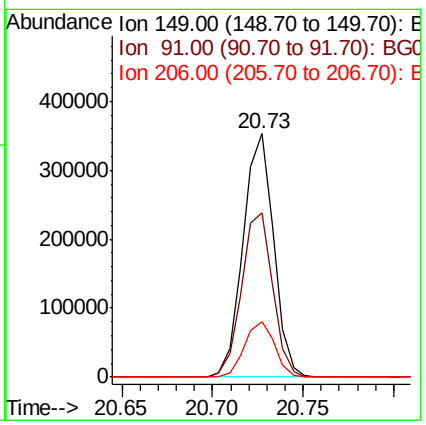


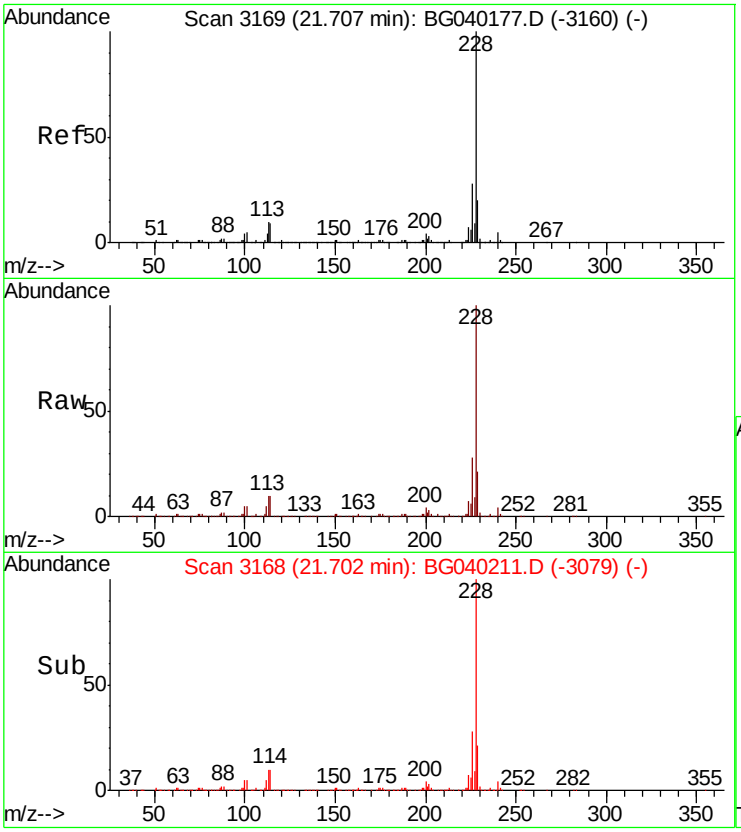


#80
Butylbenzylphthalate
Concen: 36.106 ng
RT: 20.73 min Scan# 3002
Delta R.T. 0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:149 Resp: 413581

Ion	Ratio	Lower	Upper
149	100		
91	67.7	57.0	85.4
206	22.9	18.2	27.4



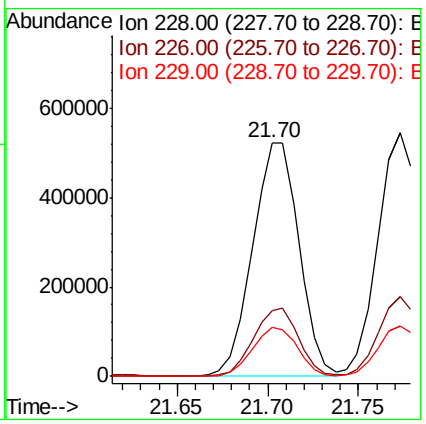


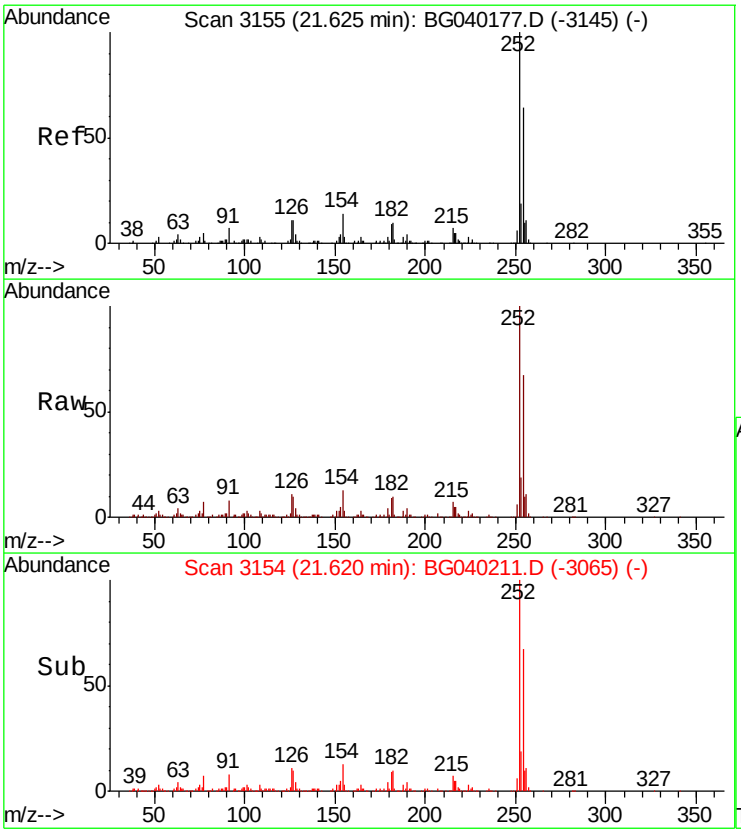
#81
Benzo(a)anthracene
Concen: 37.058 ng
RT: 21.70 min Scan# 3168
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 929146

Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.6	34.0
229	20.9	16.1	24.1

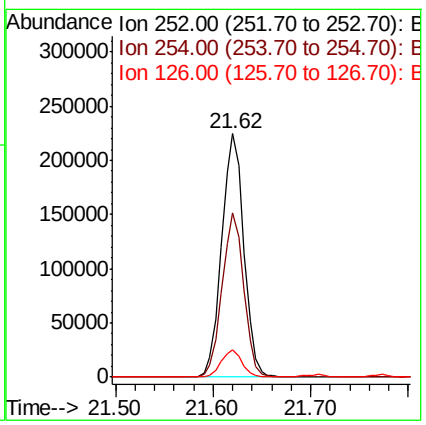


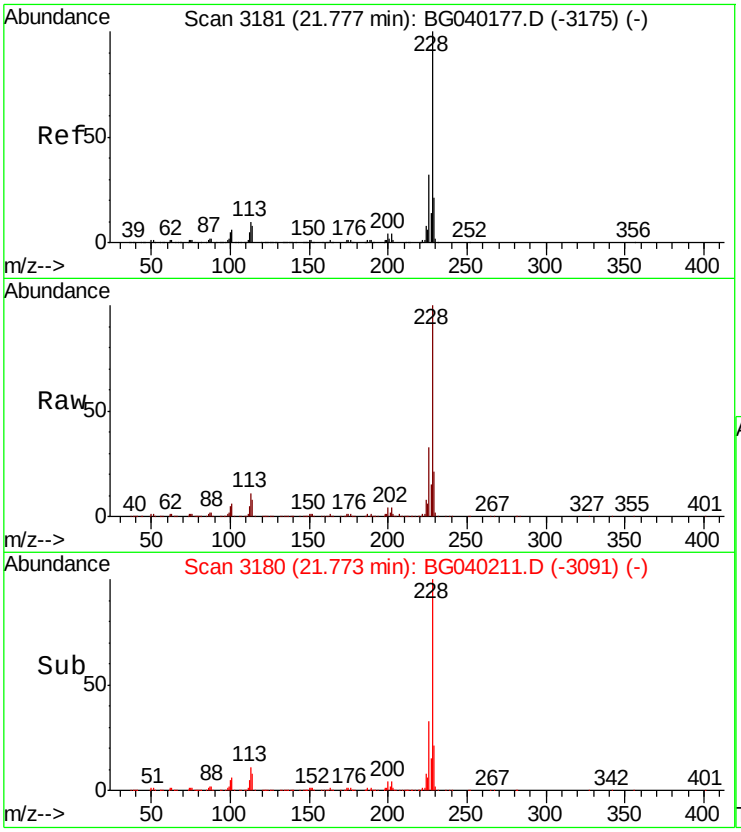


#82
3,3'-Dichlorobenzidine
Concen: 36.963 ng
RT: 21.62 min Scan# 3154
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:252 Resp: 352540

Ion	Ratio	Lower	Upper
252	100		
254	67.3	51.4	77.2
126	11.3	8.5	12.7



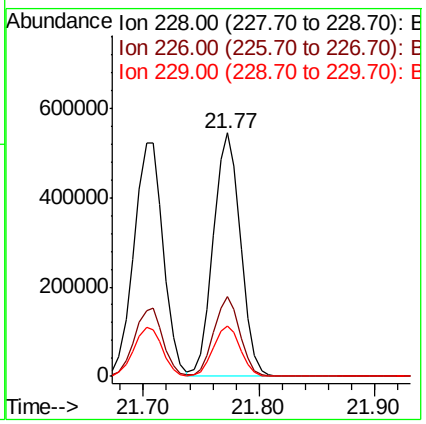


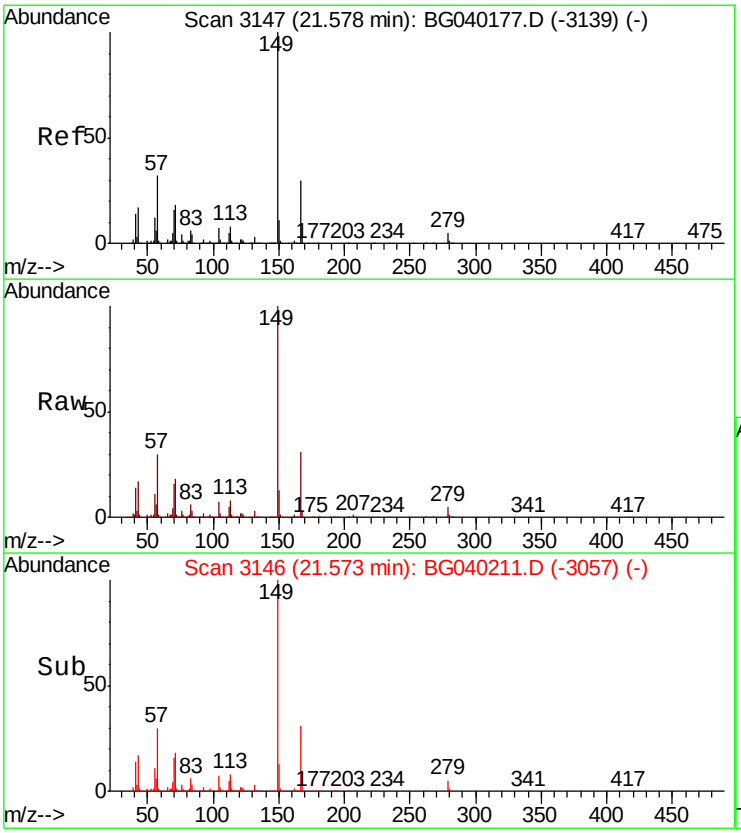
#83
Chrysene
Concen: 36.783 ng
RT: 21.77 min Scan# 3180
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 886329

Ion	Ratio	Lower	Upper
228	100		
226	32.7	25.4	38.0
229	20.9	17.0	25.4

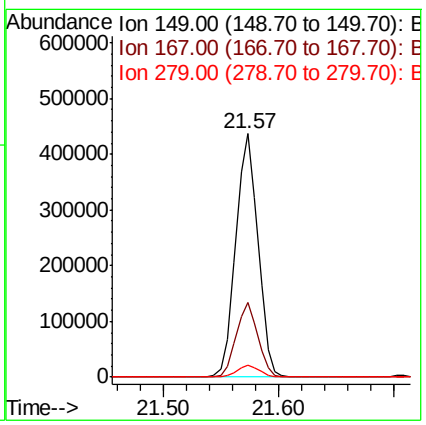


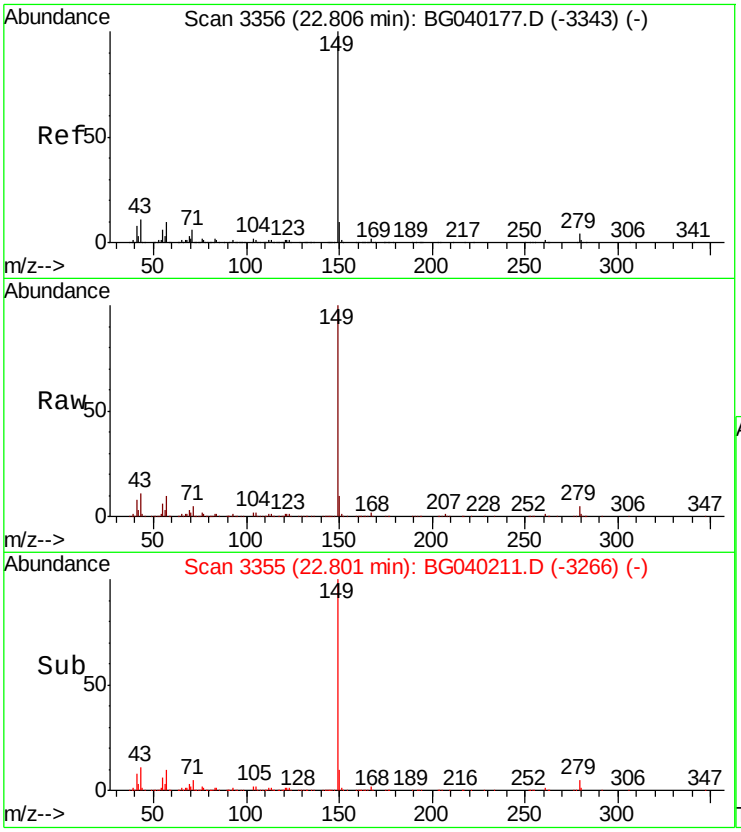


#84
Bis(2-ethylhexyl)phthalate
Concen: 35.546 ng
RT: 21.57 min Scan# 3146
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:149 Resp: 582033

Ion	Ratio	Lower	Upper
149	100		
167	30.7	24.1	36.1
279	5.1	4.1	6.1



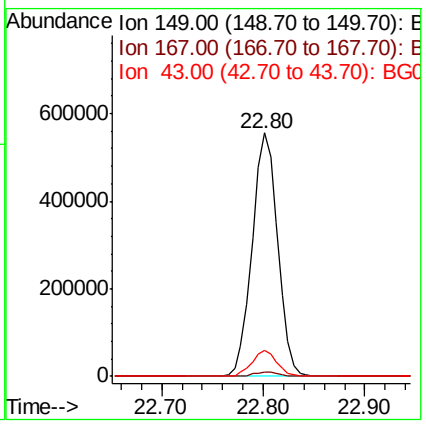


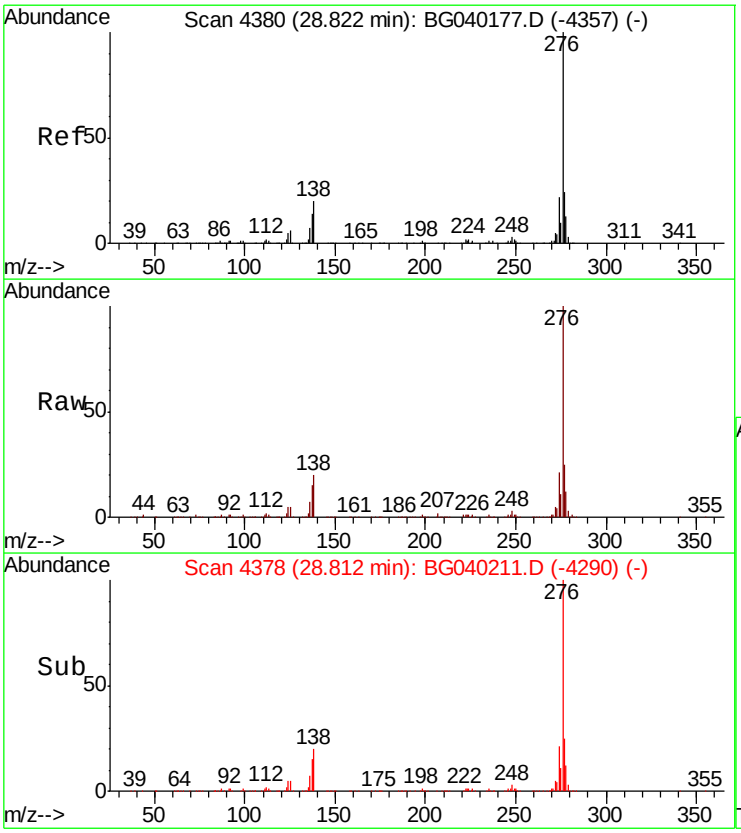
#85
Di-n-octyl phthalate
Concen: 35.004 ng
RT: 22.80 min Scan# 3355
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 976533

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	10.5	8.7	13.1

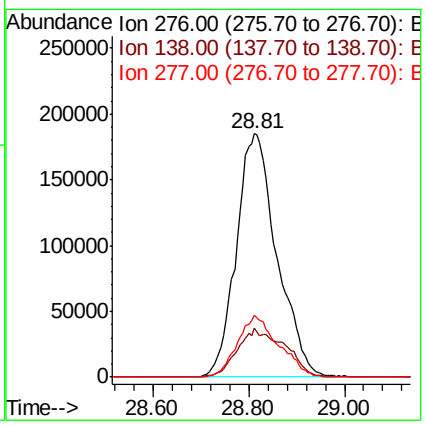


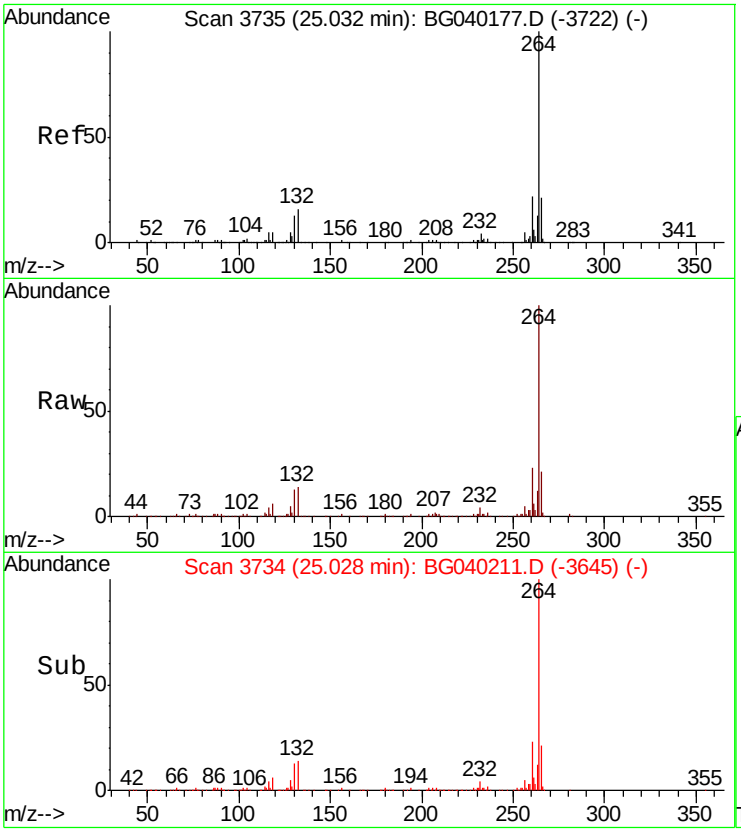


#86
Indeno(1,2,3-cd)pyrene
Concen: 36.941 ng
RT: 28.81 min Scan# 4378
Delta R.T. -0.01 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:276 Resp: 1088697

Ion	Ratio	Lower	Upper
276	100		
138	23.2	18.8	28.2
277	25.7	21.0	31.4



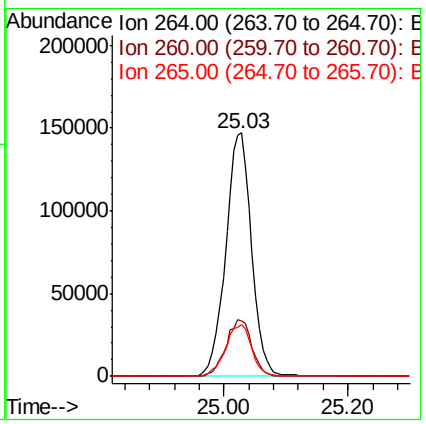


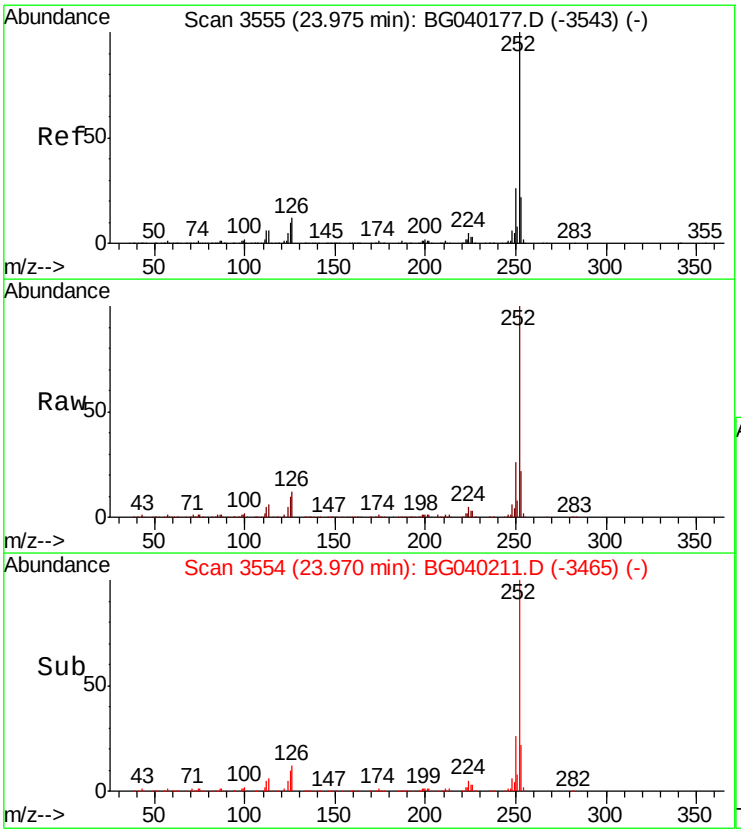
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.03 min Scan# 3734
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 423760

Ion	Ratio	Lower	Upper
264	100		
260	22.6	17.9	26.9
265	21.4	16.8	25.2

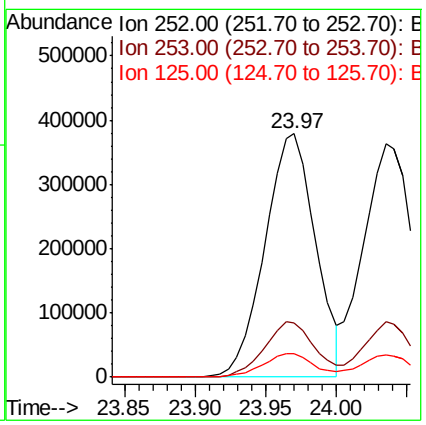


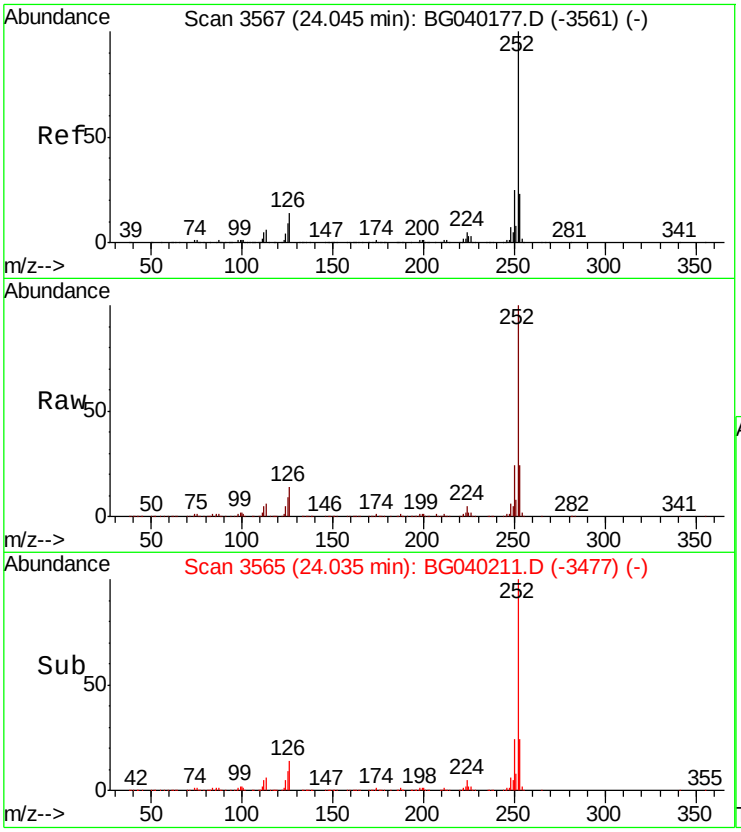


#88
Benzo(b)fluoranthene
Concen: 36.497 ng
RT: 23.97 min Scan# 3554
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:252 Resp: 946895

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.6	26.4
125	9.7	8.2	12.4



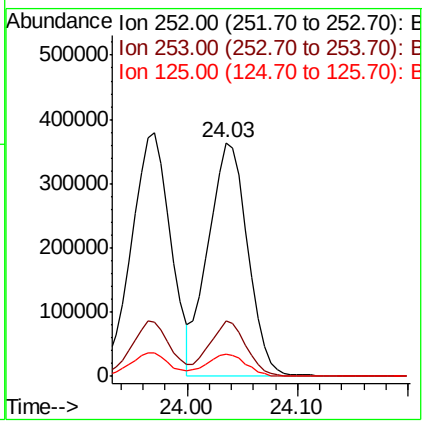


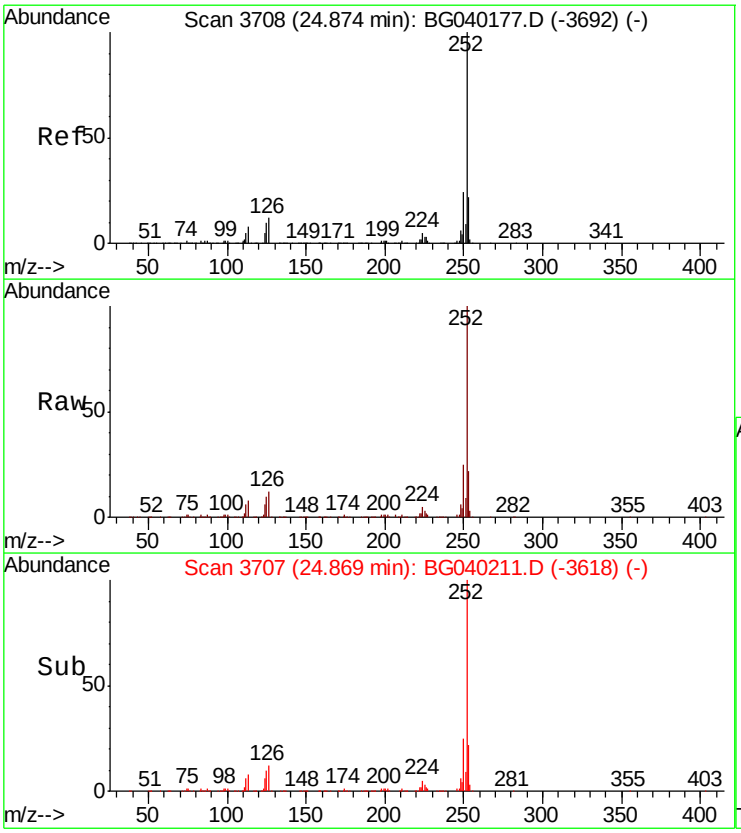
#89
Benzo(k)fluoranthene
Concen: 37.736 ng
RT: 24.03 min Scan# 3565
Delta R.T. -0.01 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 900334

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.6	28.0
125	9.4	7.3	10.9

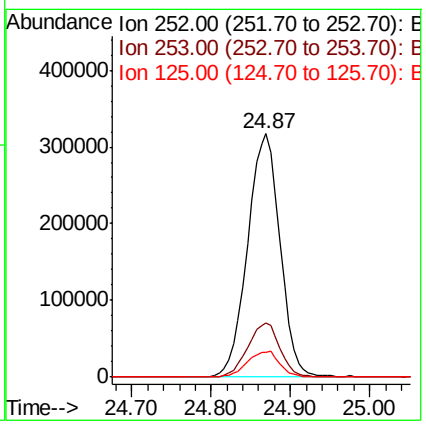


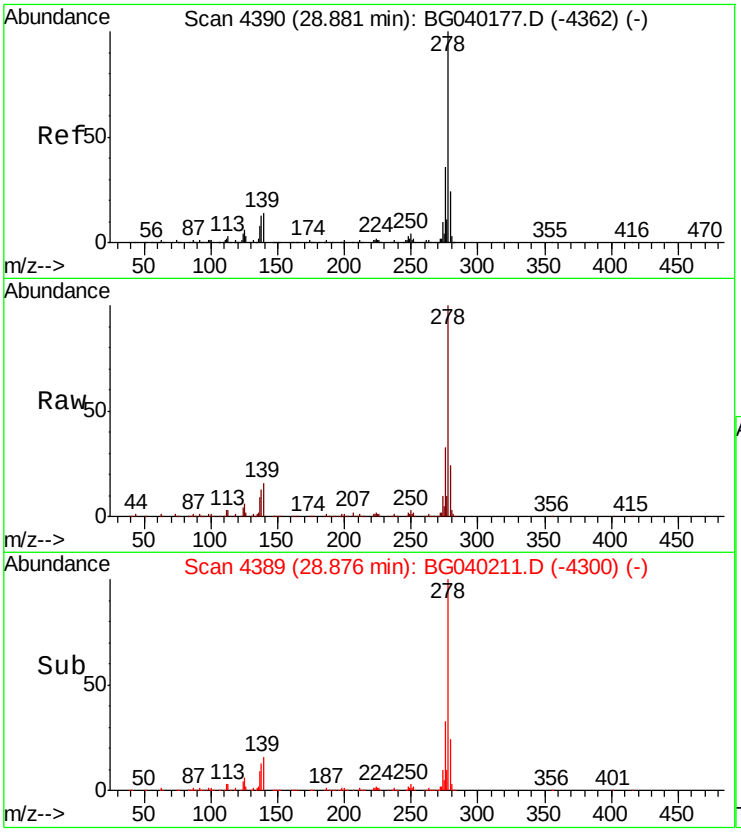


#90
Benzo(a)pyrene
Concen: 37.145 ng
RT: 24.87 min Scan# 3707
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:252 Resp: 904192

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	10.1	8.3	12.5



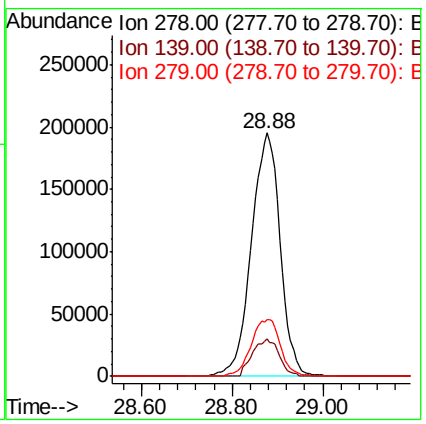


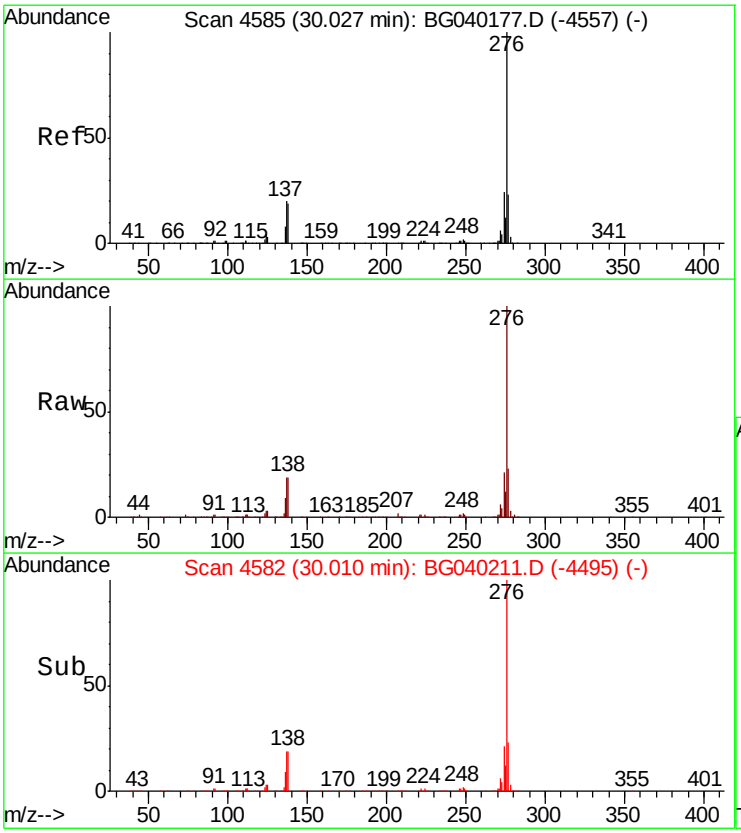
#91
Dibenzo(a,h)anthracene
Concen: 38.084 ng
RT: 28.88 min Scan# 4389
Delta R.T. -0.00 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 861002

Ion	Ratio	Lower	Upper
278	100		
139	15.6	11.2	16.8
279	23.5	18.9	28.3





#92
Benzo(g,h,i)perylene
Concen: 38.216 ng
RT: 30.01 min Scan# 4582
Delta R.T. -0.02 min
Lab File: BG040211.D
Acq: 28 Mar 2019 23:04

Tgt Ion:276 Resp: 887941

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.6	28.0
138	19.1	15.2	22.8