Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG053119\
Data File : BG040996.D
Acq On : 1 Jun 2019 4:07
Operator : HP/JU
Sample : PB1120082BS
Misc : LOQ-MDL-WATER-20PPM
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB120099BS

Quant Time: Jun 01 05:19:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	59471	20.00	ng		0.00
21) Naphthalene-d8	10.94	136	240124	20.00	ng		0.00
39) Acenaphthene-d10	14.76	164	172951	20.00	ng		0.00
64) Phenanthrene-d10	17.50	188	457420	20.00	ng		0.00
76) Chrysene-d12	21.78	240	463397	20.00	ng		0.00
87) Perylene-d12	25.11	264	492545	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	422387	128.07	ng		0.00
7) Phenol-d6	7.26	99	576677	113.22	ng		0.00
23) Nitrobenzene-d5	9.30	82	443787	82.05	ng		0.00
42) 2,4,6-Tribromophenol	16.24	330	301992	117.62	ng		0.00
45) 2-Fluorobiphenyl	13.38	172	975756	81.25	ng		0.00
79) Terphenyl-d14	20.09	244	1824520	83.56	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	51621	34.492	ng	#	85
3) Pyridine	3.93	79	137236	30.990	ng		95
4) n-Nitrosodimethylamine	3.85	42	75176	36.577	ng		96
6) Aniline	7.45	93	159821	23.507	ng		98
8) 2-Chlorophenol	7.68	128	145527	37.012	ng		99
9) Benzaldehyde	7.26	77	72314	23.800	ng		90
10) Phenol	7.29	94	197582	36.179	ng		95
11) bis(2-Chloroethyl)ether	7.54	93	138537	34.968	ng		99
12) 1,3-Dichlorobenzene	8.01	146	160237	34.121	ng		96
13) 1,4-Dichlorobenzene	8.16	146	160511	33.767	ng		97
14) 1,2-Dichlorobenzene	8.48	146	154224	33.415	ng		99
15) Benzyl Alcohol	8.36	79	164531	34.920	ng		93
16) 2,2'-oxybis(1-Chloropropan	8.64	45	217137	33.540	ng		99
17) 2-Methylphenol	8.55	107	137095	34.671	ng		98
18) Hexachloroethane	9.21	117	63256	34.527	ng		92
19) n-Nitroso-di-n-propylamine	8.93	70	127871	32.622	ng		97
20) 3+4-Methylphenols	8.88	107	186877	34.118	ng		95
22) Acetophenone	8.95	105	237349	35.236	ng		97
24) Nitrobenzene	9.34	77	201296	36.518	ng		99
25) Isophorone	9.86	82	357852	34.764	ng		98
26) 2-Nitrophenol	10.05	139	84684	37.266	ng	#	88
27) 2,4-Dimethylphenol	10.09	122	151932	40.482	ng		91
28) bis(2-Chloroethoxy)methane	10.34	93	190418	34.274	ng		98
29) 2,4-Dichlorophenol	10.58	162	170685	35.814	ng		95
30) 1,2,4-Trichlorobenzene	10.80	180	183390	33.826	ng		99
31) Naphthalene	11.00	128	452263	35.080	ng		99
32) Benzoic acid	10.22	122	84258	32.113	ng		98
33) 4-Chloroaniline	11.10	127	107437	17.960	ng		97
34) Hexachlorobutadiene	11.25	225	136965	33.017	ng		98
35) Caprolactam	11.89	113	54067	34.354	ng	#	82
36) 4-Chloro-3-methylphenol	12.21	107	189742	34.860	ng		98
37) 2-Methylnaphthalene	12.59	142	342302	34.473	ng		98
38) 1-Methylnaphthalene	12.81	142	327111	34.959	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.95	216	251456	36.072	ng	#	98

Quantitation Report (Not Reviewed)

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Operator : HP/JU
Sample : PB1120082BS
Misc : LOQ-MDL-WATER-20PPM
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB120099BS

Quant Time: Jun 01 05:19:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.92	237	332606	87.860	ng		99
43) 2,4,6-Trichlorophenol	13.19	196	159698	35.413	ng		99
44) 2,4,5-Trichlorophenol	13.26	196	168482	35.426	ng		97
46) 1,1'-Biphenyl	13.59	154	463934	36.239	ng		97
47) 2-Chloronaphthalene	13.64	162	381784	34.738	ng		100
48) 2-Nitroaniline	13.84	65	137427	34.855	ng		93
49) Acenaphthylene	14.48	152	599978	36.272	ng		99
50) Dimethylphthalate	14.20	163	517389	35.340	ng		97
51) 2,6-Dinitrotoluene	14.33	165	110230	34.921	ng		95
52) Acenaphthene	14.81	154	349018	34.830	ng		97
53) 3-Nitroaniline	14.66	138	76147	24.124	ng		97
54) 2,4-Dinitrophenol	14.87	184	129820	79.256	ng		96
55) Dibenzofuran	15.15	168	604105	35.828	ng		99
56) 4-Nitrophenol	14.96	139	174003	80.369	ng		89
57) 2,4-Dinitrotoluene	15.11	165	163926	36.764	ng	#	96
58) Fluorene	15.80	166	479138	35.682	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.37	232	181847	38.907	ng		99
60) Diethylphthalate	15.56	149	522511	34.972	ng		99
61) 4-Chlorophenyl-phenylether	15.78	204	302396	34.647	ng		93
62) 4-Nitroaniline	15.83	138	115105	34.445	ng		95
63) Azobenzene	16.08	77	490545	36.124	ng		98
65) 4,6-Dinitro-2-methylphenol	15.87	198	95266	40.501	ng		98
66) n-Nitrosodiphenylamine	16.00	169	444787	34.591	ng		99
67) 4-Bromophenyl-phenylether	16.68	248	199560	32.328	ng		95
68) Hexachlorobenzene	16.79	284	212661	32.352	ng		99
69) Atrazine	16.94	200	190257	38.346	ng		96
70) Pentachlorophenol	17.14	266	247411	70.779	ng		96
71) Phenanthrene	17.54	178	833851	34.997	ng		100
72) Anthracene	17.63	178	856424	36.445	ng		100
73) Carbazole	17.90	167	736761	36.540	ng		100
74) Di-n-butylphthalate	18.43	149	873313	34.848	ng		98
75) Fluoranthene	19.54	202	1088824	36.998	ng		99
77) Benzidine	19.72	184	394462	35.683	ng		98
78) Pyrene	19.90	202	1098666	36.472	ng		100
80) Butylbenzylphthalate	20.77	149	413350	35.260	ng		98
81) Benzo(a)anthracene	21.75	228	1062428	34.442	ng		99
82) 3,3'-Dichlorobenzidine	21.67	252	262385	24.184	ng		99
83) Chrysene	21.82	228	1049870	35.566	ng		98
84) Bis(2-ethylhexyl)phthalate	21.62	149	566799	34.346	ng		98
85) Di-n-octyl phthalate	22.87	149	962844	35.033	ng		100
86) Indeno(1,2,3-cd)pyrene	28.95	276	1271544	35.164	ng	#	96
88) Benzo(b)fluoranthene	24.05	252	1092733	36.577	ng		98
89) Benzo(k)fluoranthene	24.12	252	1066536	36.077	ng		98
90) Benzo(a)pyrene	24.96	252	1065728	37.391	ng		96
91) Dibenzo(a,h)anthracene	29.02	278	1032460	36.252	ng		99
92) Benzo(g,h,i)perylene	30.16	276	1045732	37.794	ng		99

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG053119\
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Acq On : 1 Jun 2019 4:07
Operator : HP/JU
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Instrument :
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ClientSampleId :
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Quant Time: Jun 01 05:19:35 2019
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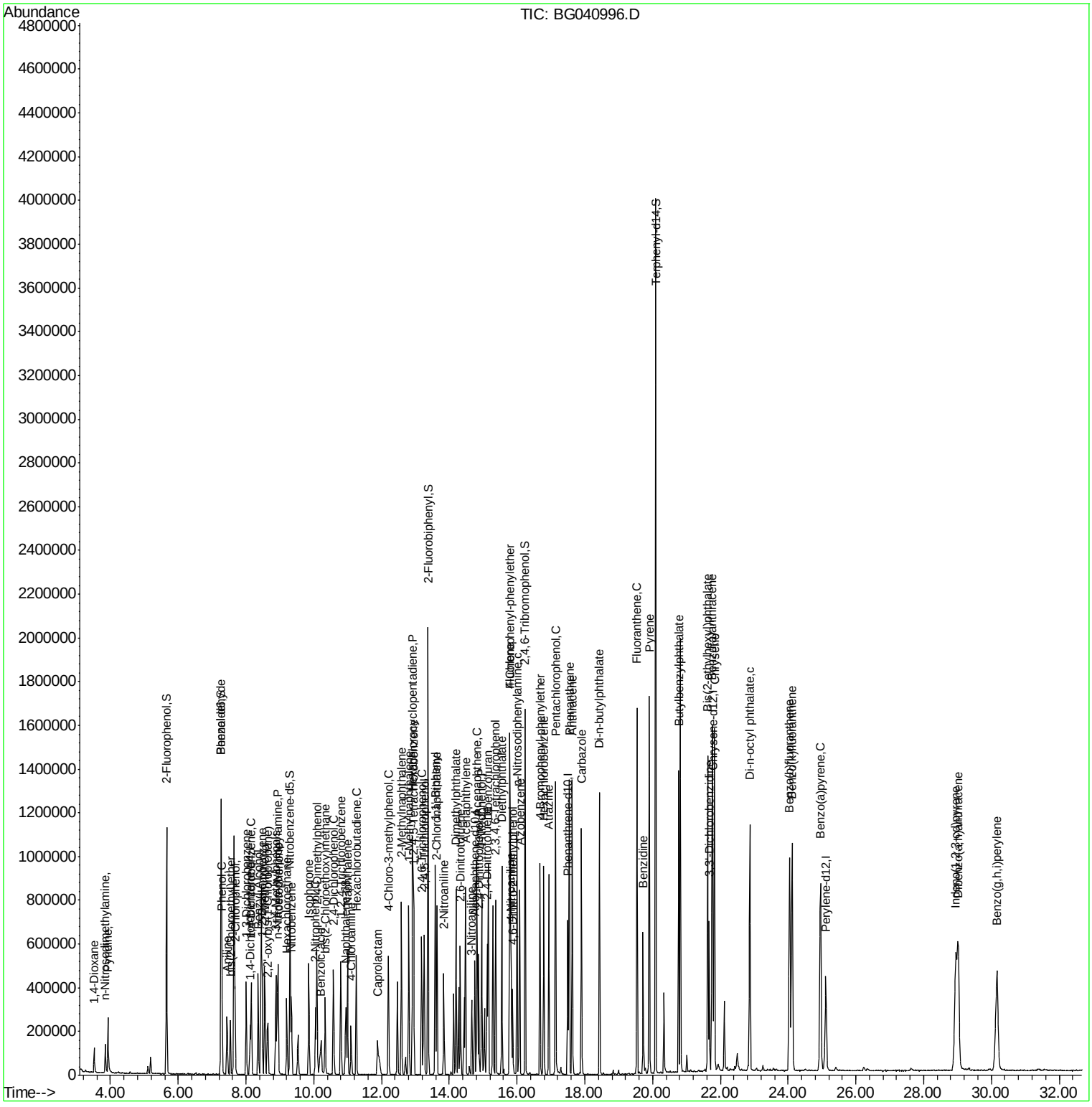
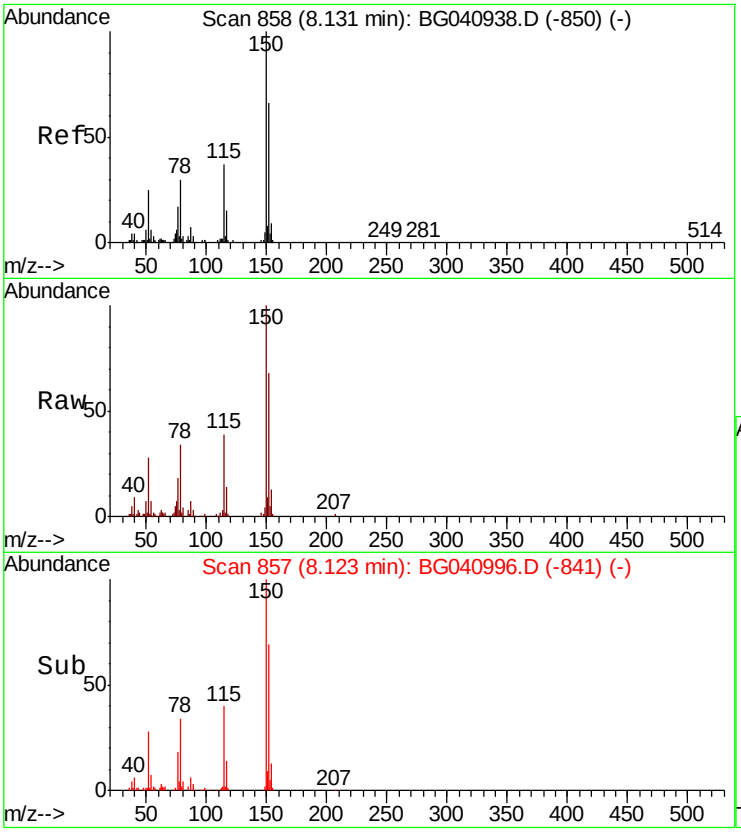
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration



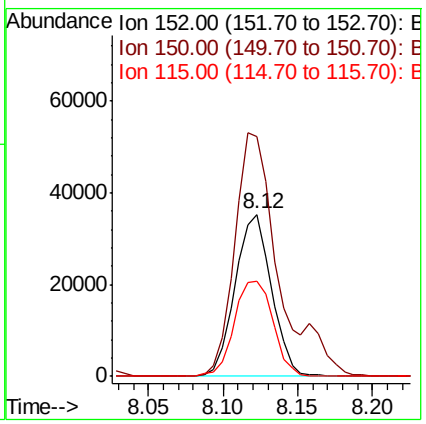


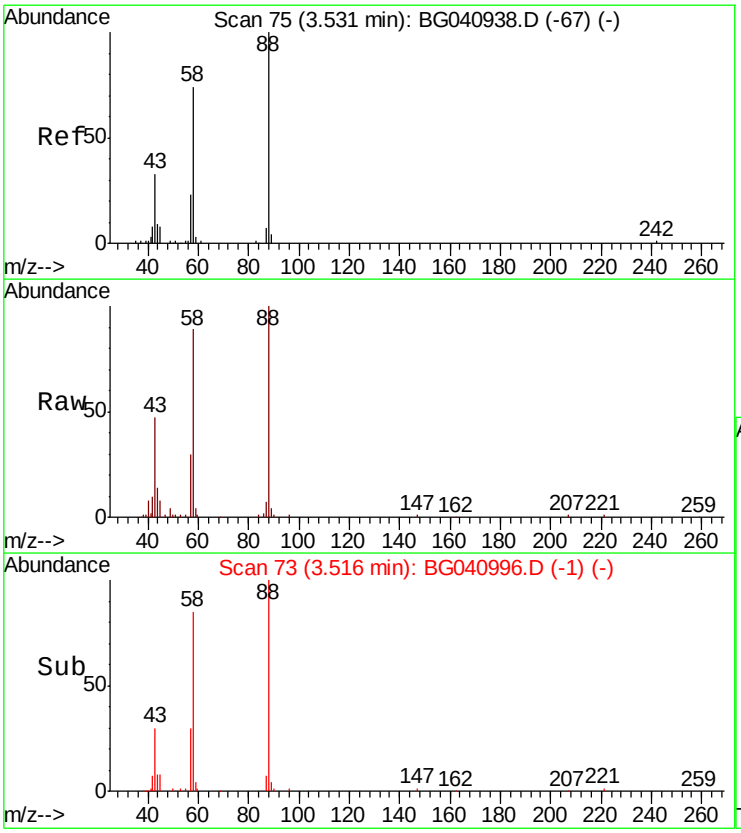
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.12 min Scan# 857
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:152 Resp: 59471

Ion	Ratio	Lower	Upper
152	100		
150	148.0	120.6	180.8
115	58.4	45.1	67.7

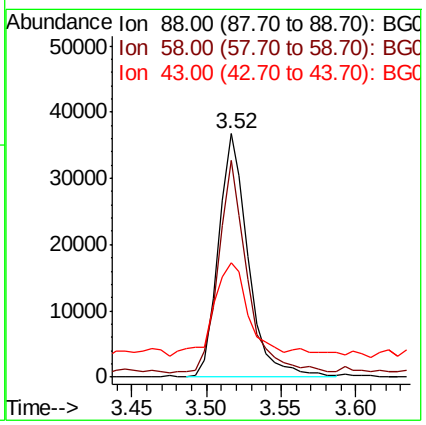


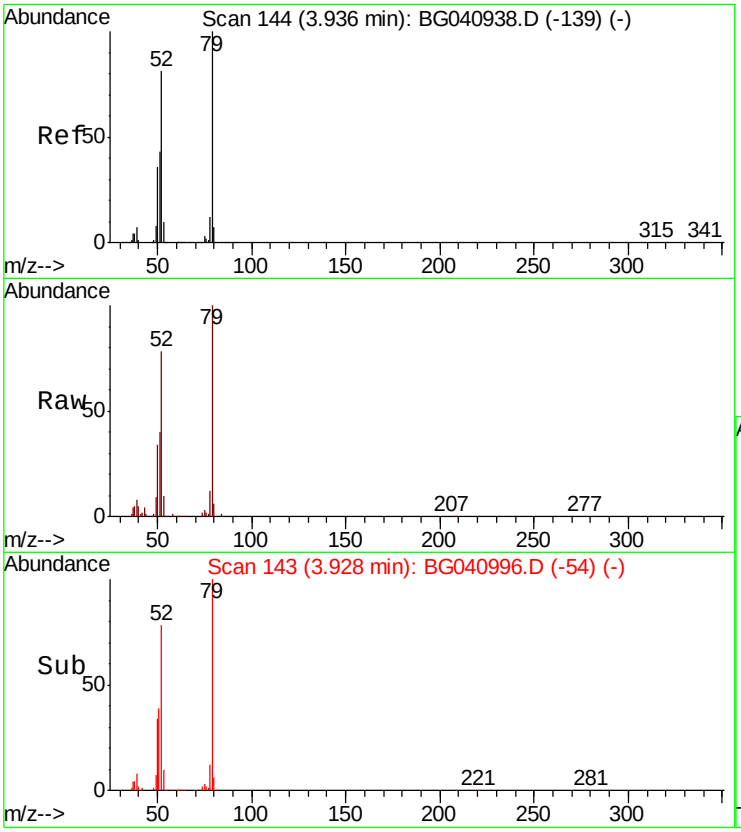


#2
1,4-Dioxane
Concen: 34.492 ng
RT: 3.52 min Scan# 73
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion: 88 Resp: 51621

Ion	Ratio	Lower	Upper
88	100		
58	84.6	59.0	88.6
43	44.5	27.2	40.8#



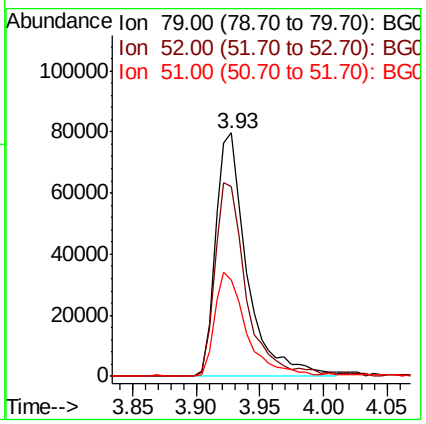


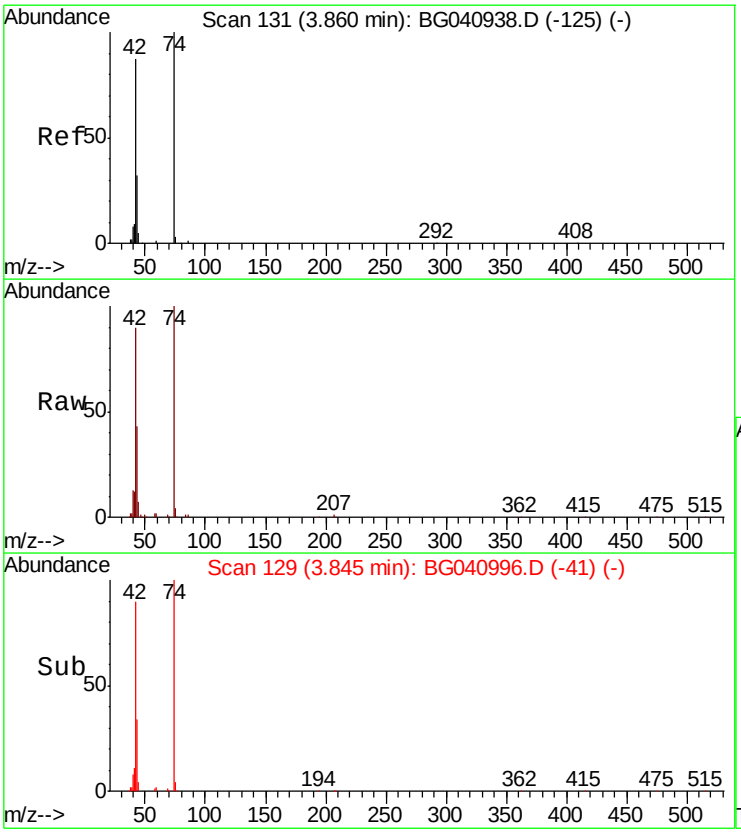
#3
Pyridine
Concen: 30.990 ng
RT: 3.93 min Scan# 143
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion: 79 Resp: 137236

Ion	Ratio	Lower	Upper
79	100		
52	77.9	64.8	97.2
51	39.6	35.3	52.9

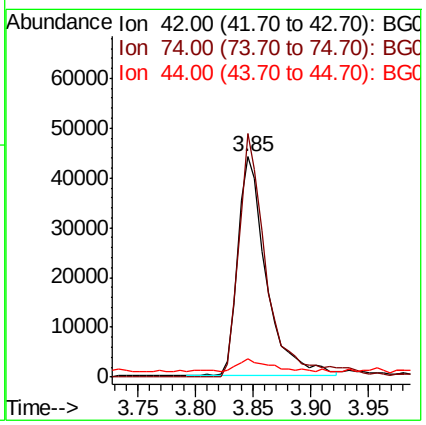


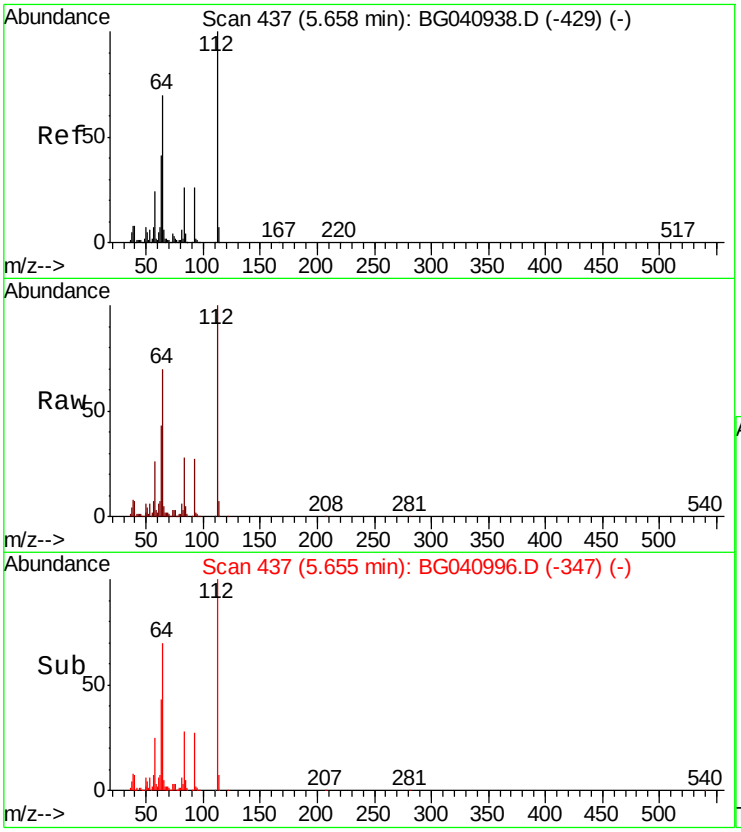


#4
n-Nitrosodimethylamine
Concen: 36.577 ng
RT: 3.85 min Scan# 129
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion: 42 Resp: 75176

Ion	Ratio	Lower	Upper
42	100		
74	110.5	91.8	137.6
44	8.2	6.0	9.0



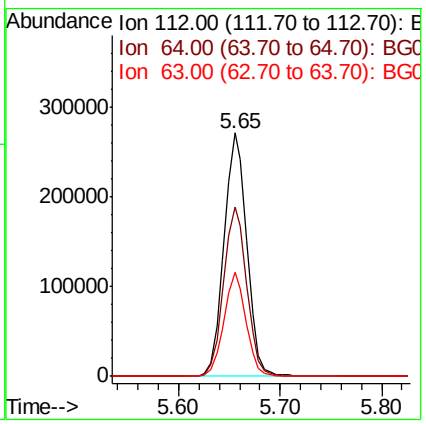


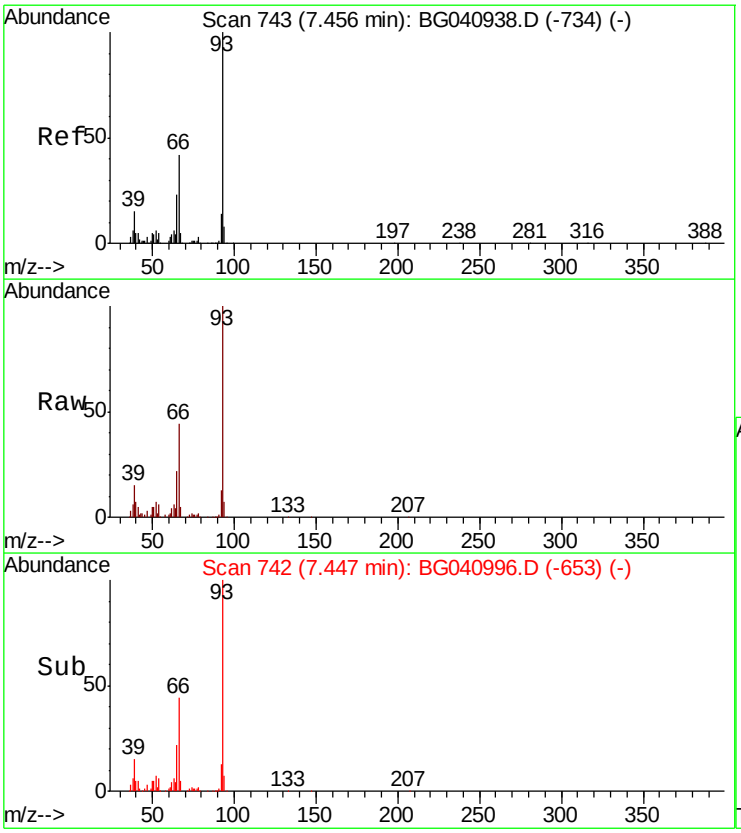
#5
2-Fluorophenol
Concen: 128.071 ng
RT: 5.65 min Scan# 437
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:112 Resp: 422387

Ion	Ratio	Lower	Upper
112	100		
64	69.8	56.2	84.2
63	42.7	32.8	49.2

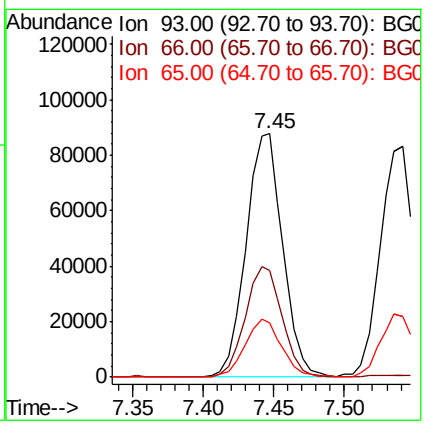


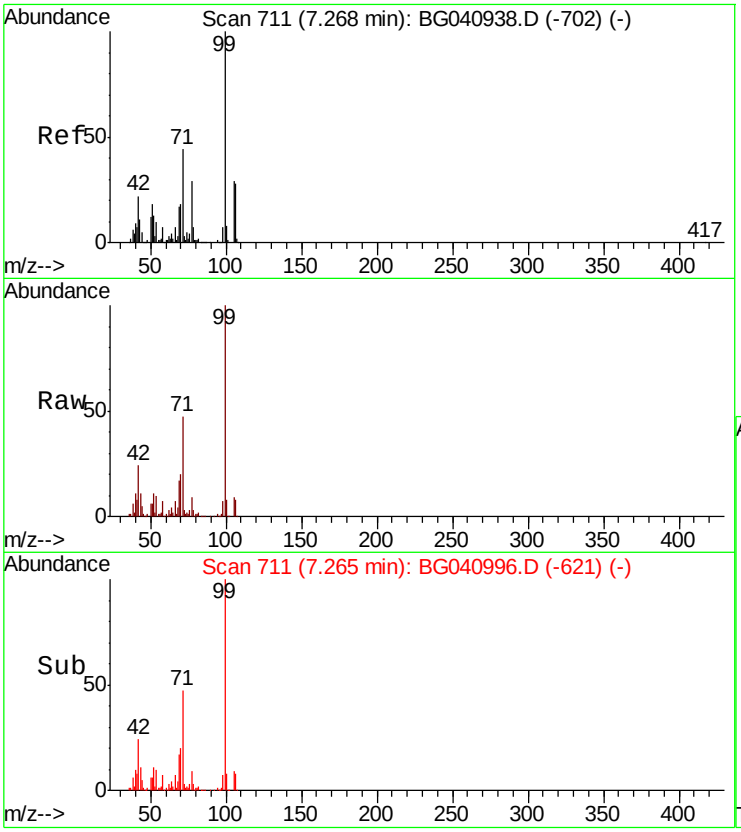


#6
Aniline
Concen: 23.507 ng
RT: 7.45 min Scan# 742
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion: 93 Resp: 159821

Ion	Ratio	Lower	Upper
93	100		
66	43.9	33.8	50.8
65	22.4	18.3	27.5



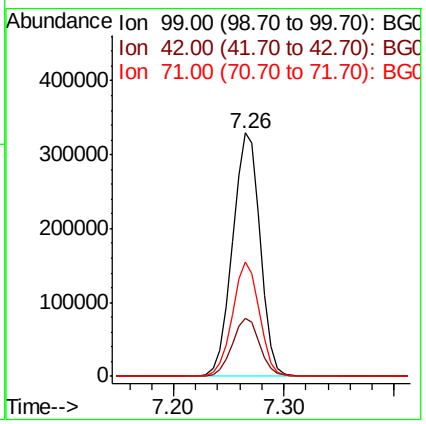


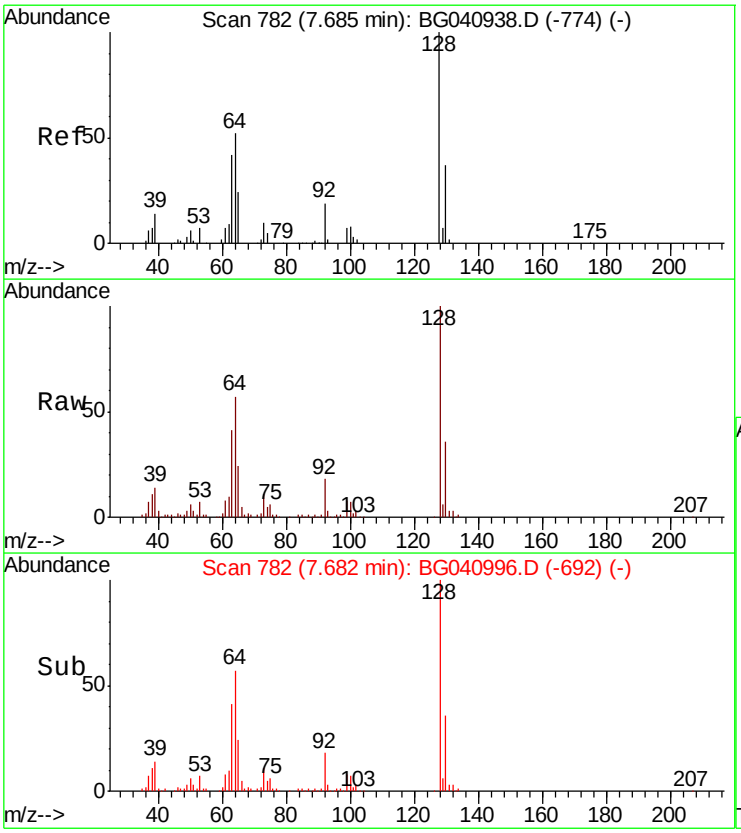
#7
Phenol-d6
Concen: 113.218 ng
RT: 7.26 min Scan# 711
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion: 99 Resp: 576677

Ion	Ratio	Lower	Upper
99	100		
42	23.9	17.9	26.9
71	46.7	35.4	53.0

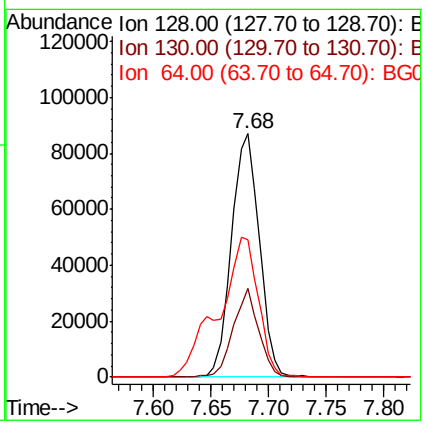


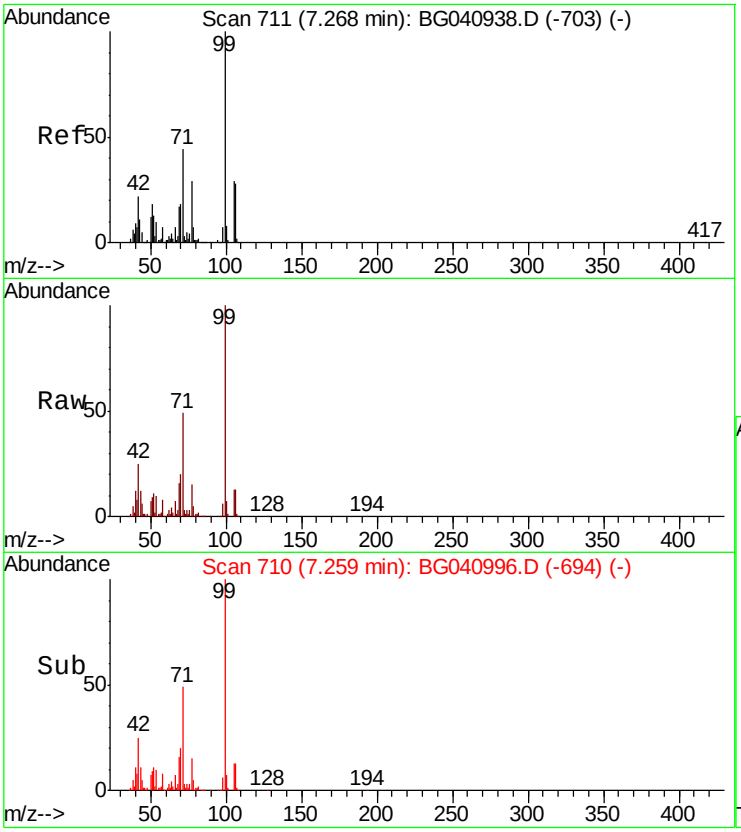


#8
2-Chlorophenol
Concen: 37.012 ng
RT: 7.68 min Scan# 782
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:128 Resp: 145527

Ion	Ratio	Lower	Upper
128	100		
130	36.4	16.6	56.6
64	56.5	37.8	77.8



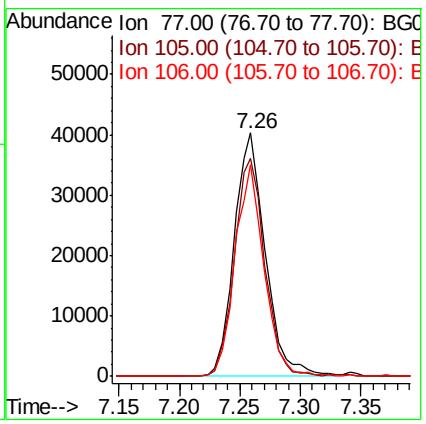


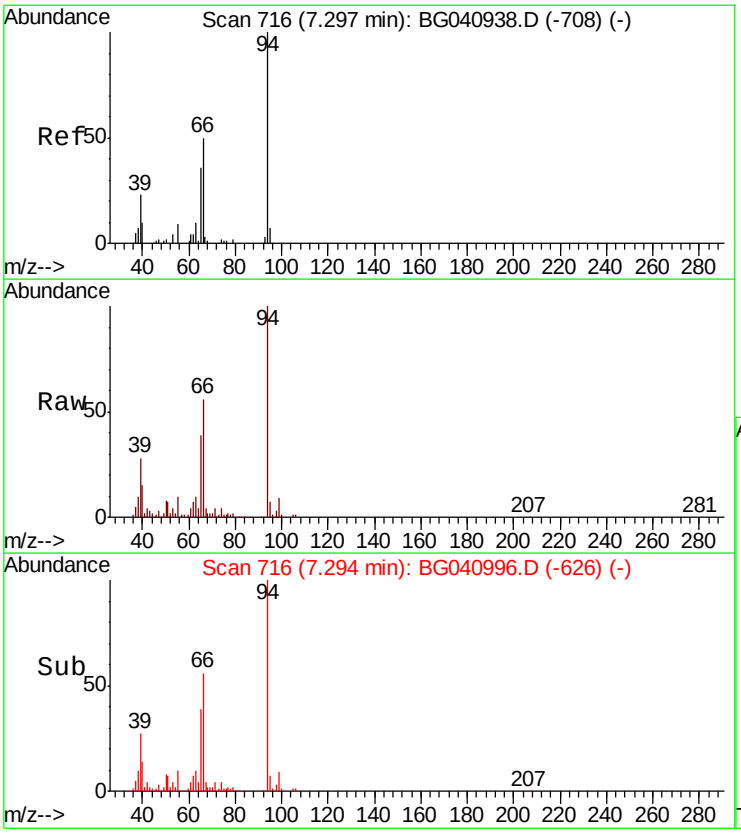
#9
Benzaldehyde
Concen: 23.800 ng
RT: 7.26 min Scan# 710
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion: 77 Resp: 72314

Ion	Ratio	Lower	Upper
77	100		
105	89.5	78.9	118.9
106	86.8	76.7	116.7

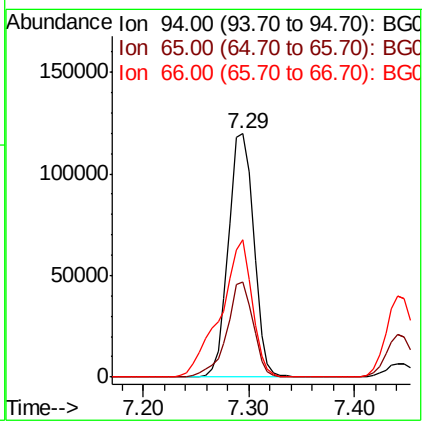


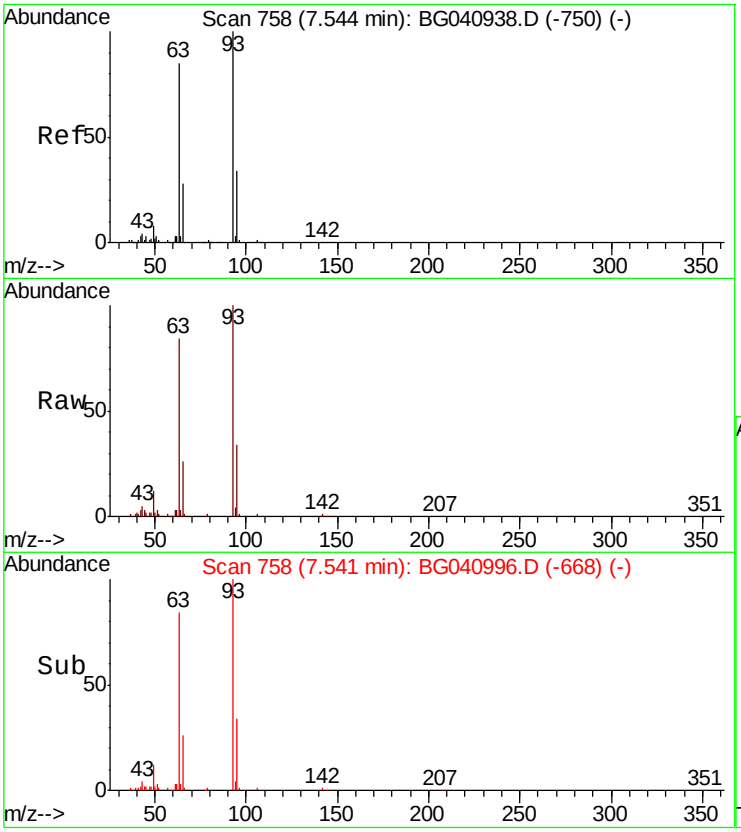


#10
Phenol
Concen: 36.179 ng
RT: 7.29 min Scan# 716
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion: 94 Resp: 197582

Ion	Ratio	Lower	Upper
94	100		
65	39.2	17.0	57.0
66	56.2	32.4	72.4



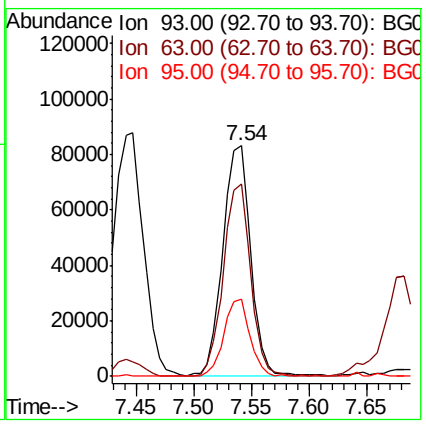


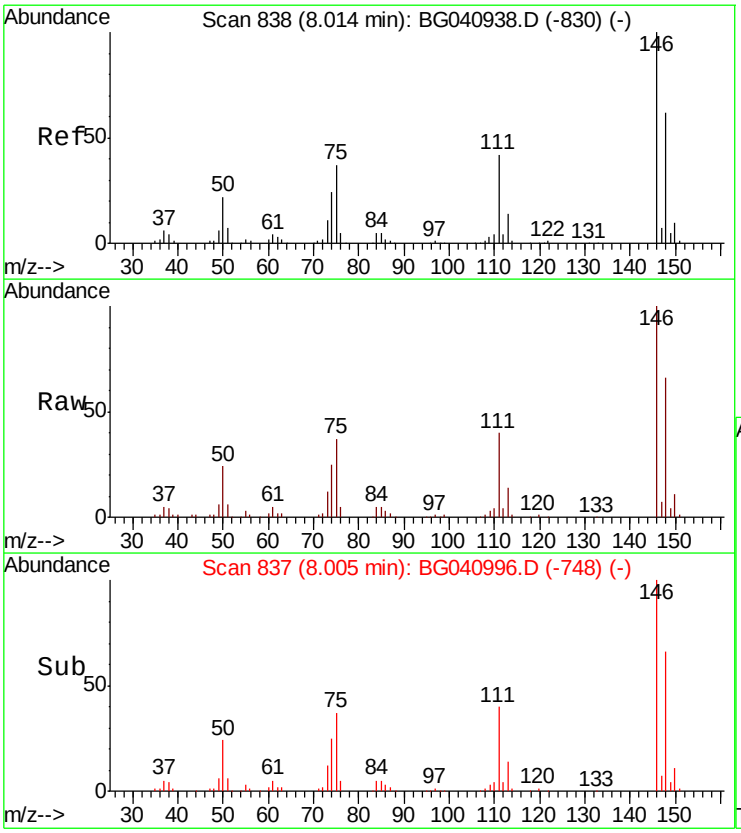
#11
bis(2-Chloroethyl)ether
Concen: 34.968 ng
RT: 7.54 min Scan# 758
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion: 93 Resp: 138537

Ion	Ratio	Lower	Upper
93	100		
63	83.8	64.5	104.5
95	33.6	13.3	53.3

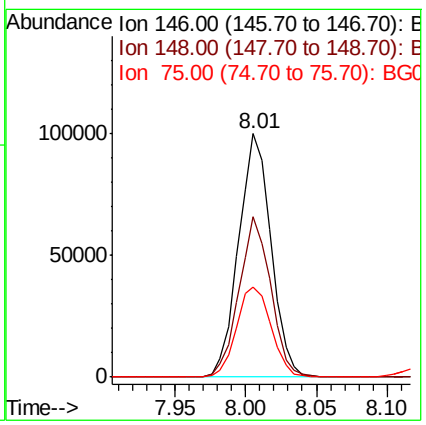


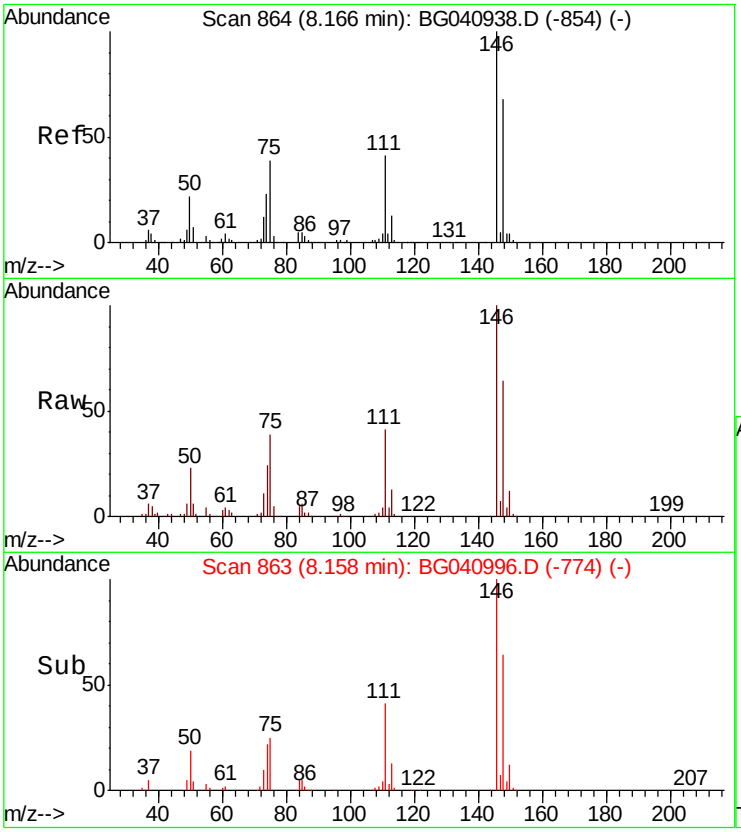


#12
1,3-Dichlorobenzene
Concen: 34.121 ng
RT: 8.01 min Scan# 837
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:146 Resp: 160237

Ion	Ratio	Lower	Upper
146	100		
148	65.7	49.2	73.8
75	37.1	29.4	44.0



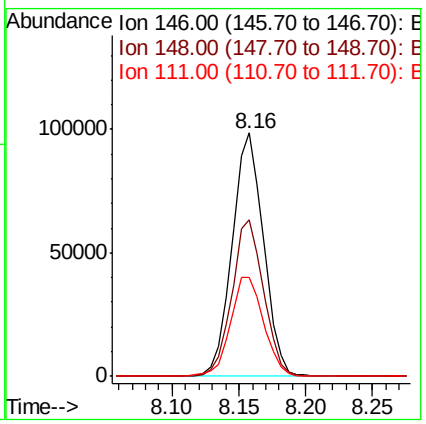


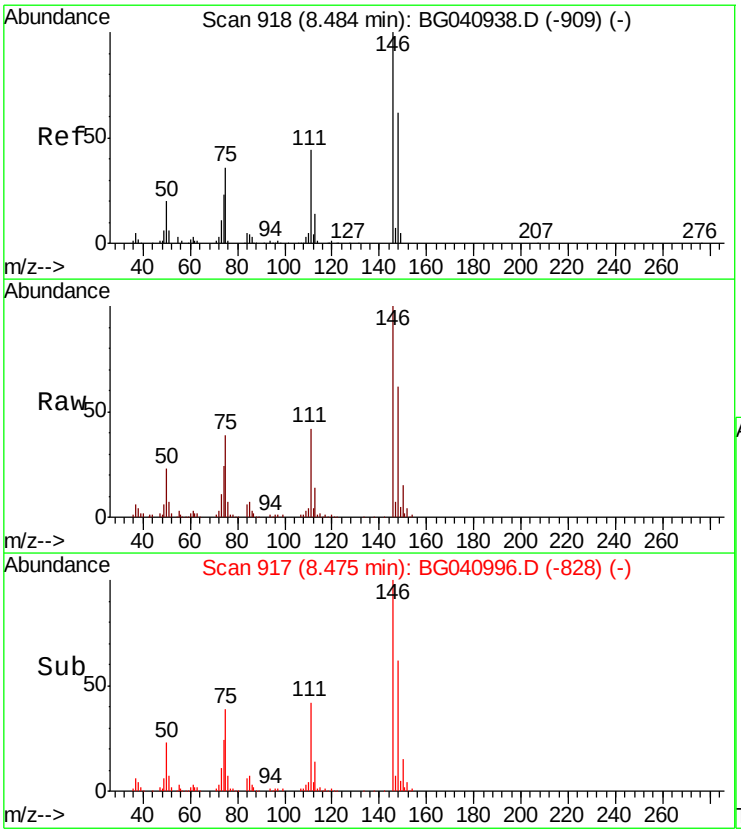
#13
1,4-Dichlorobenzene
Concen: 33.767 ng
RT: 8.16 min Scan# 863
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:146 Resp: 160511

Ion	Ratio	Lower	Upper
146	100		
148	64.1	54.2	81.4
111	40.8	32.9	49.3

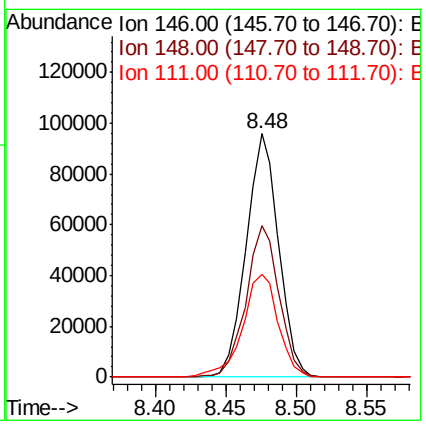


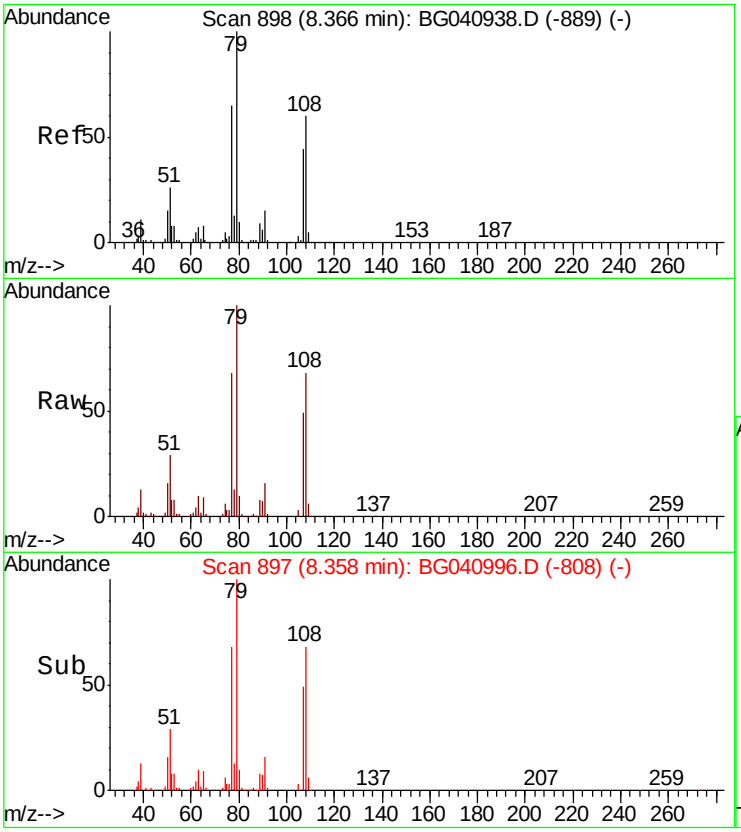


#14
1,2-Dichlorobenzene
Concen: 33.415 ng
RT: 8.48 min Scan# 917
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:146 Resp: 154224

Ion	Ratio	Lower	Upper
146	100		
148	62.0	49.8	74.6
111	42.4	35.0	52.4



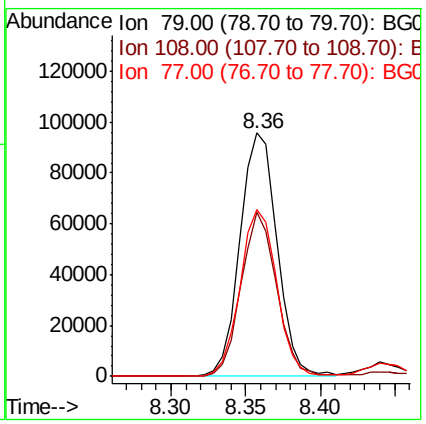


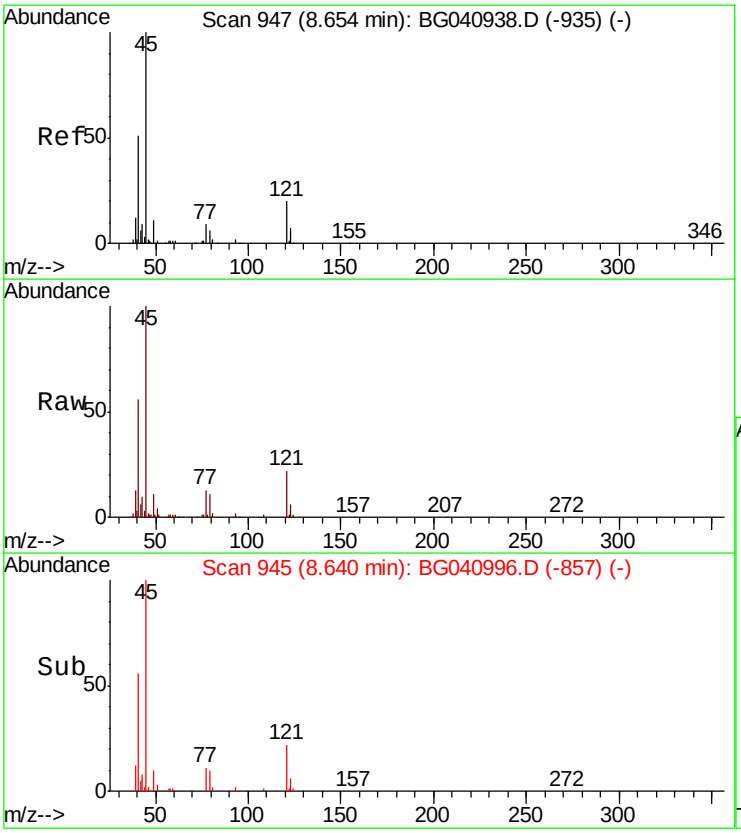
#15
Benzyl Alcohol
Concen: 34.920 ng
RT: 8.36 min Scan# 897
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion: 79 Resp: 164531

Ion	Ratio	Lower	Upper
79	100		
108	67.7	48.3	72.5
77	68.3	52.3	78.5

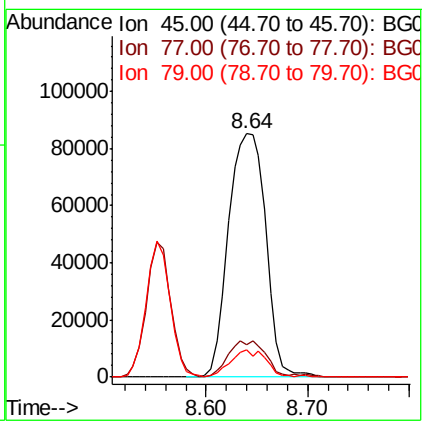


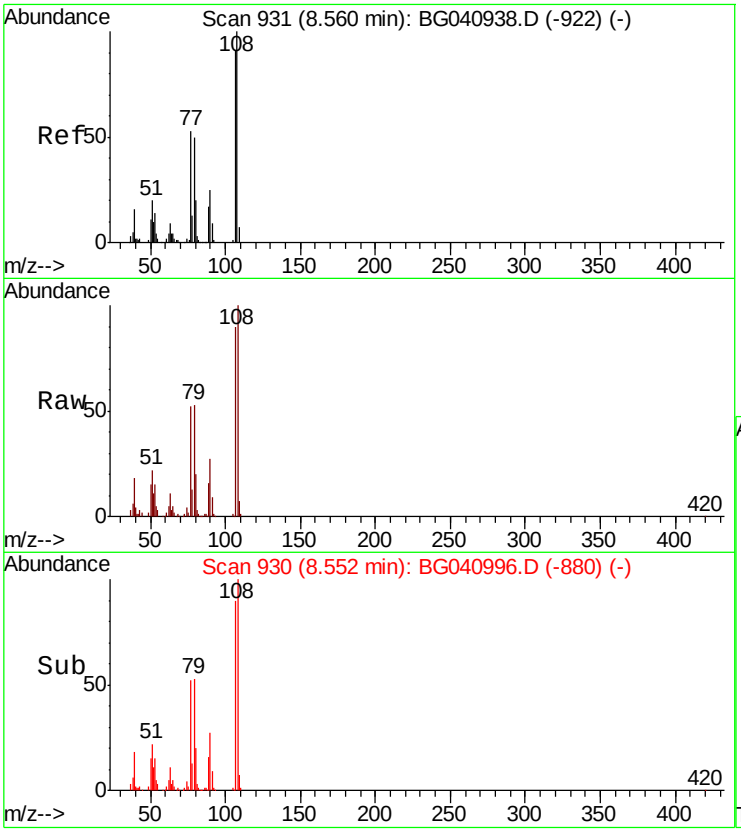


#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.540 ng
RT: 8.64 min Scan# 945
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion: 45 Resp: 217137

Ion	Ratio	Lower	Upper
45	100		
77	13.4	0.0	33.7
79	11.1	0.0	30.2



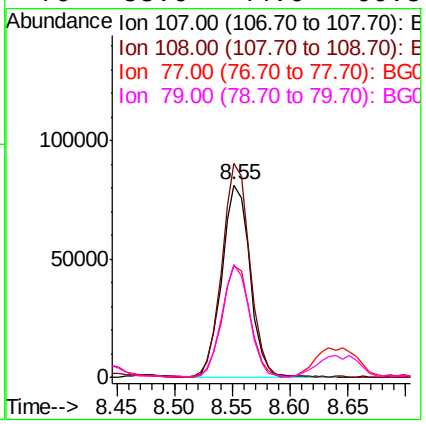


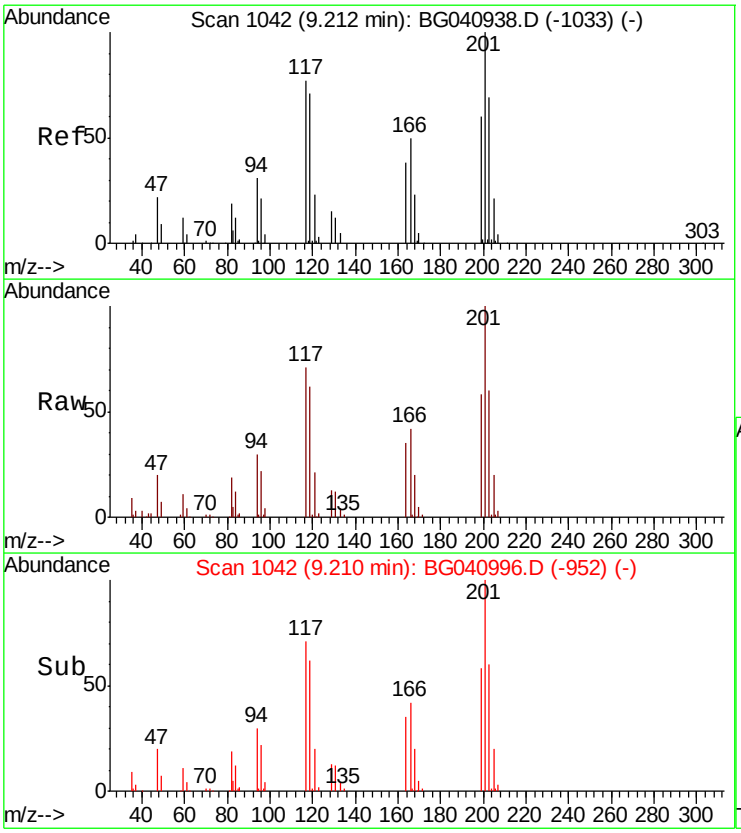
#17
2-Methylphenol
Concen: 34.671 ng
RT: 8.55 min Scan# 930
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:107 Resp: 137095

Ion	Ratio	Lower	Upper
107	100		
108	111.2	87.7	131.5
77	58.3	46.6	70.0
79	58.6	44.6	66.8

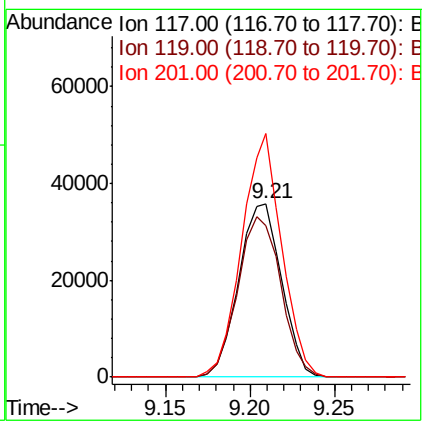


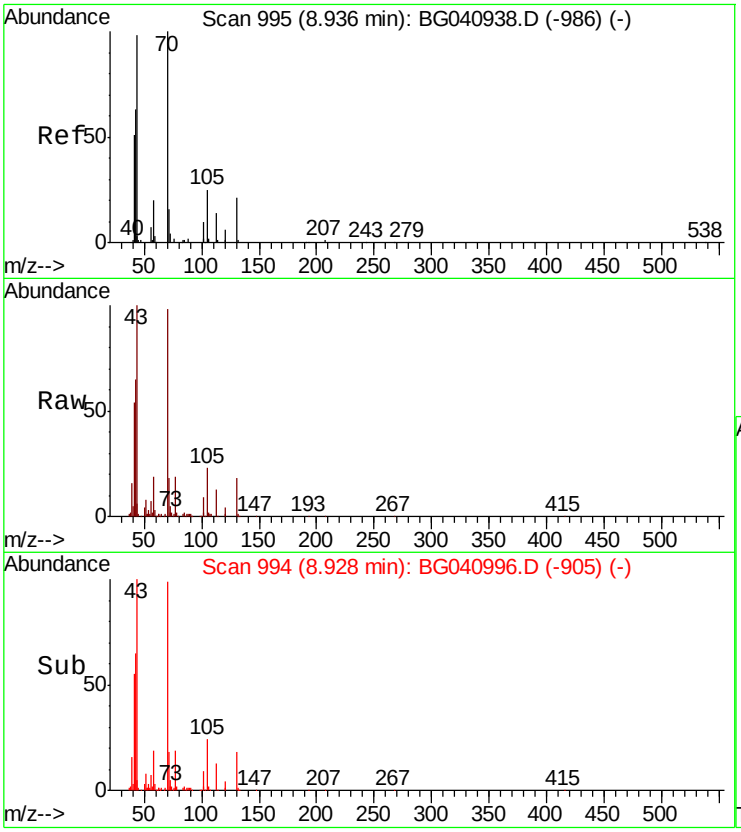


#18
Hexachloroethane
Concen: 34.527 ng
RT: 9.21 min Scan# 1042
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:117 Resp: 63256

Ion	Ratio	Lower	Upper
117	100		
119	87.6	75.0	112.6
201	140.5	103.5	155.3



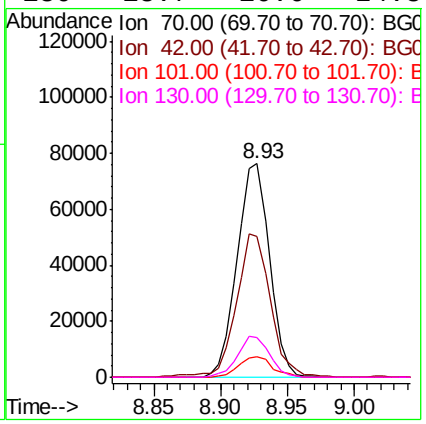


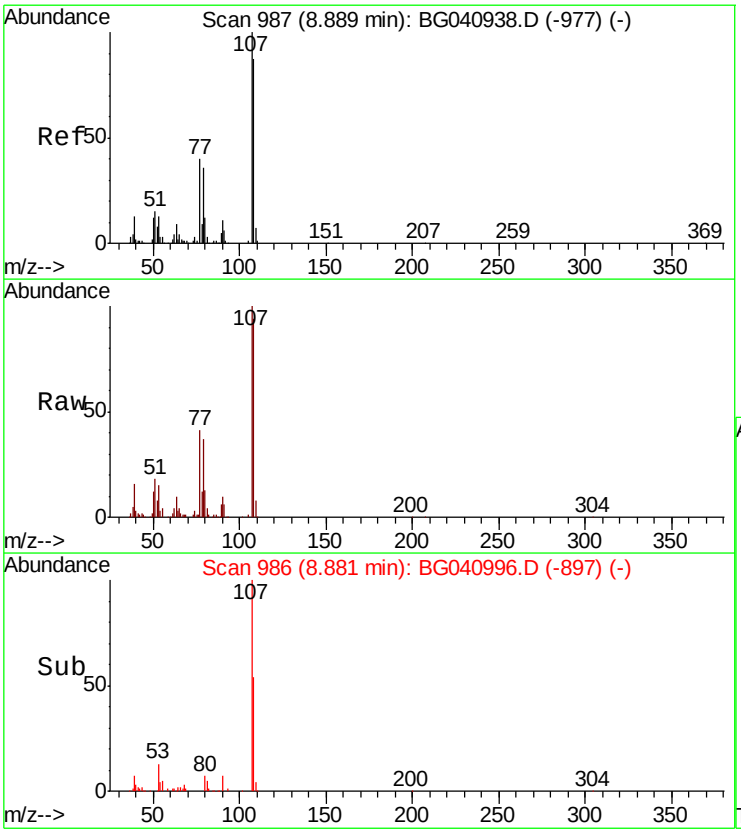
#19
n-Nitroso-di-n-propylamine
Concen: 32.622 ng
RT: 8.93 min Scan# 994
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion: 70 Resp: 127871

Ion	Ratio	Lower	Upper
70	100		
42	66.2	51.5	77.3
101	9.4	8.1	12.1
130	18.7	16.6	24.8

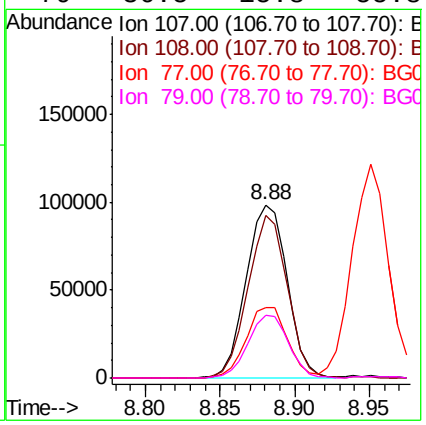


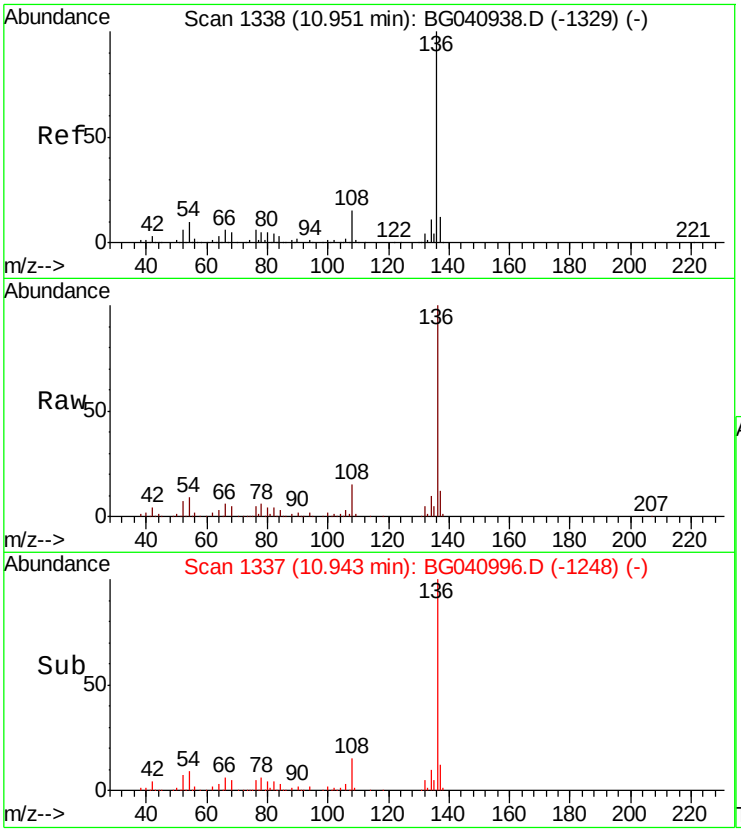


#20
3+4-Methylphenols
Concen: 34.118 ng
RT: 8.88 min Scan# 986
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:107 Resp: 186877

Ion	Ratio	Lower	Upper
107	100		
108	94.1	66.8	106.8
77	40.6	20.5	60.5
79	36.5	15.8	55.8



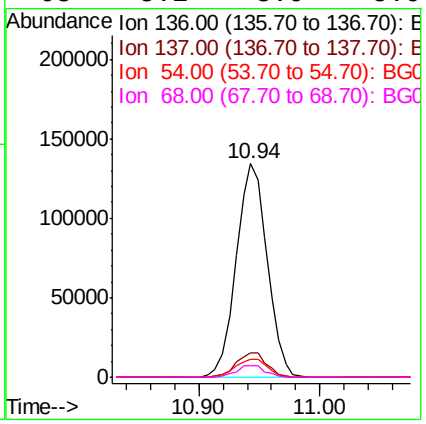


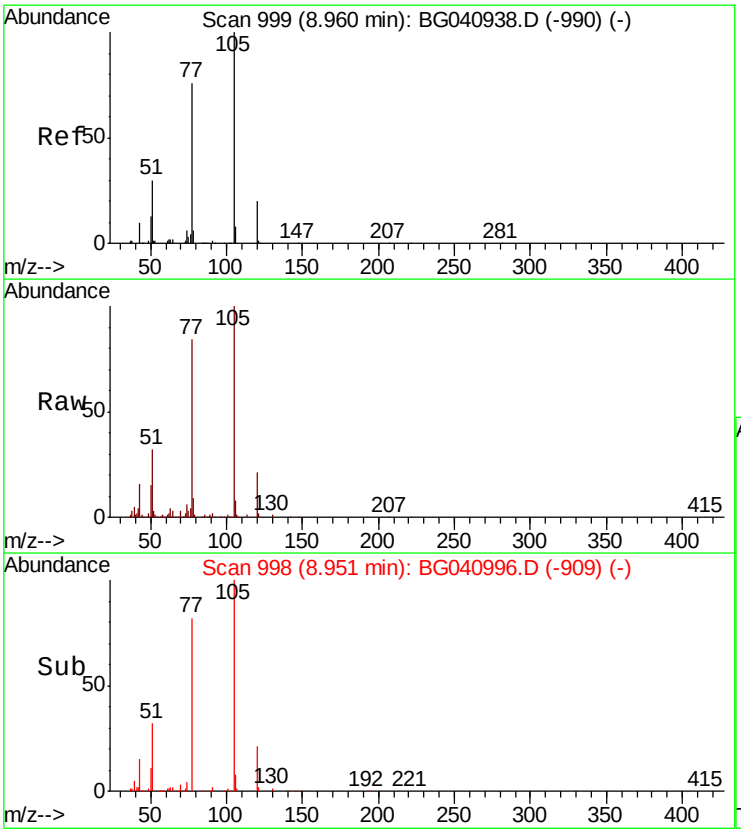
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.94 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:136 Resp: 240124

Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.5	14.3
54	8.5	7.6	11.4
68	5.2	3.9	5.9

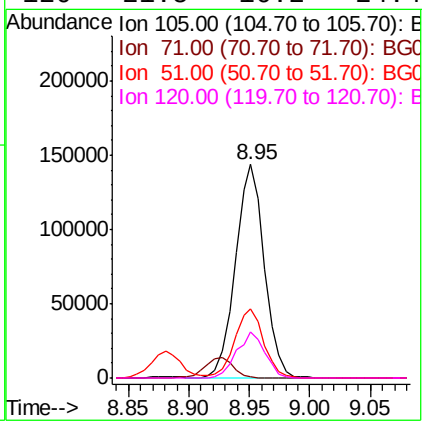


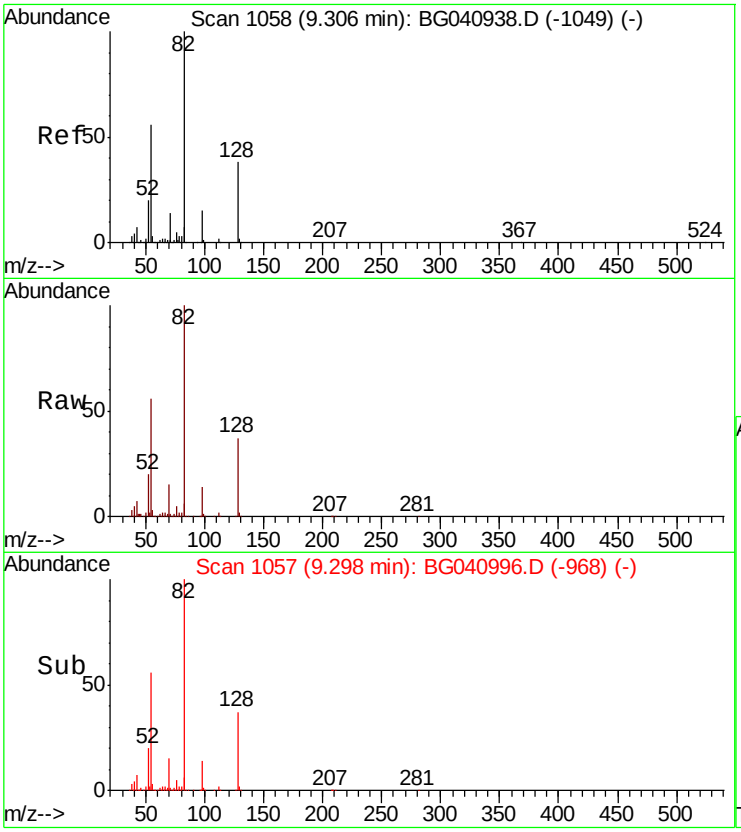


#22
Acetophenone
Concen: 35.236 ng
RT: 8.95 min Scan# 998
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:105 Resp: 237349

Ion	Ratio	Lower	Upper
105	100		
71	0.5	0.4	0.6
51	32.3	27.0	40.6
120	21.5	16.2	24.4



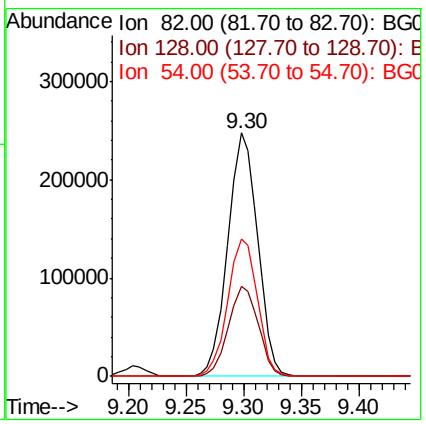


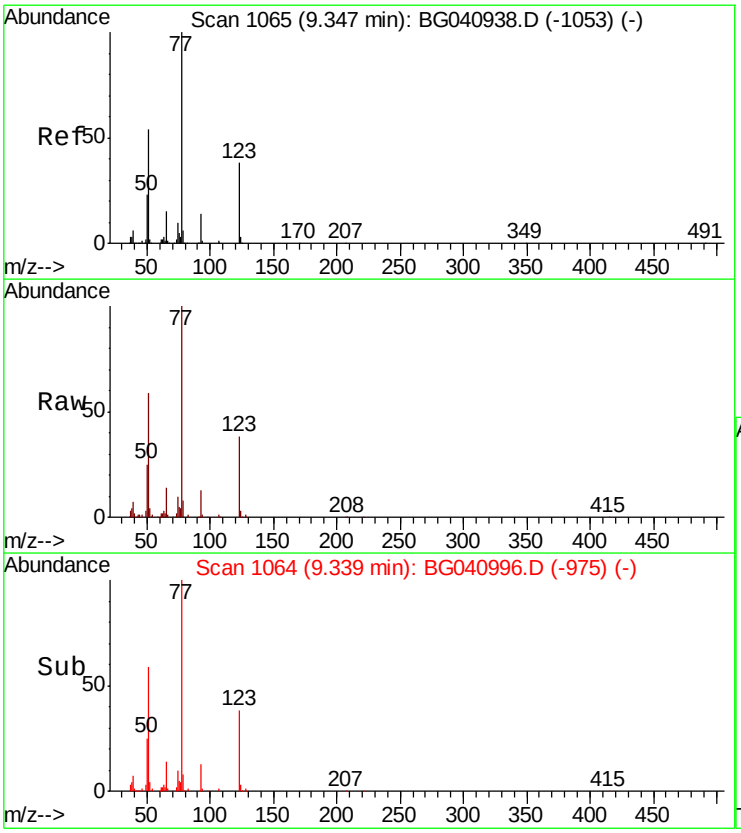
#23
Nitrobenzene-d5
Concen: 82.046 ng
RT: 9.30 min Scan# 1057
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion: 82 Resp: 443787

Ion	Ratio	Lower	Upper
82	100		
128	36.9	30.5	45.7
54	56.2	44.6	66.8

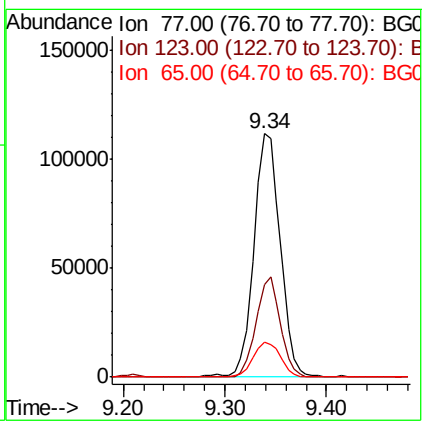


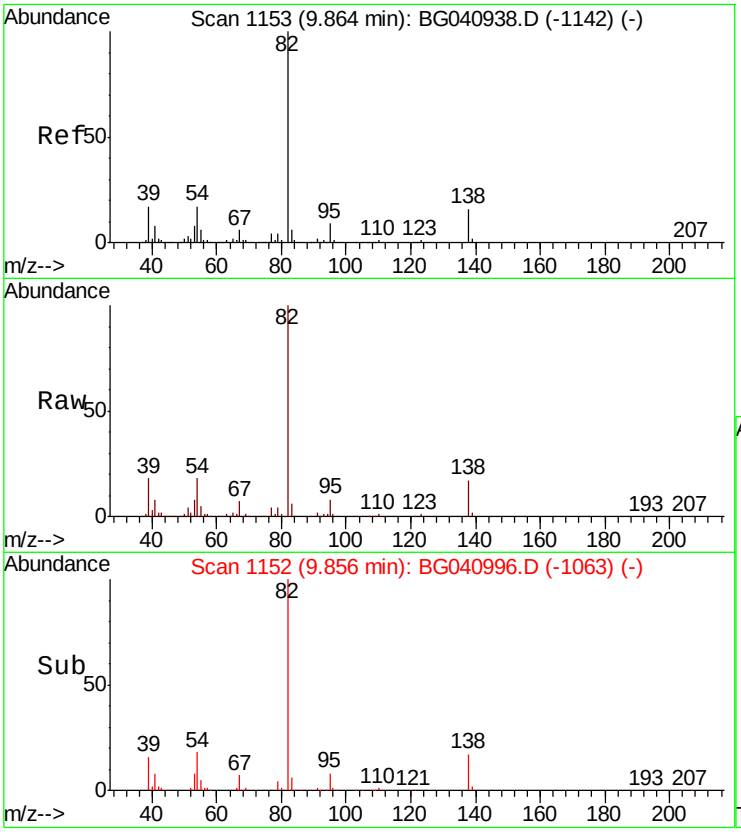


#24
Nitrobenzene
Concen: 36.518 ng
RT: 9.34 min Scan# 1064
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion: 77 Resp: 201296

Ion	Ratio	Lower	Upper
77	100		
123	38.2	30.6	46.0
65	14.4	12.3	18.5



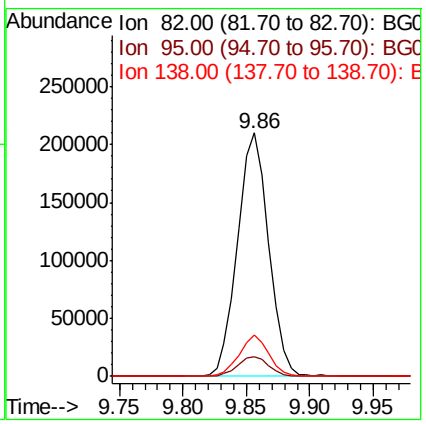


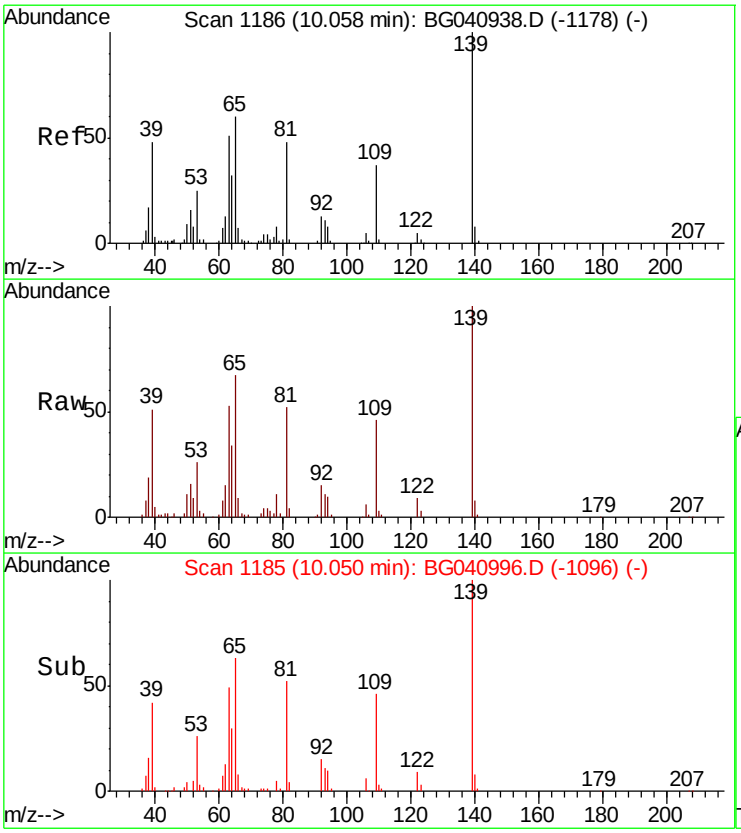
#25
Isophorone
Concen: 34.764 ng
RT: 9.86 min Scan# 1152
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion: 82 Resp: 357852

Ion	Ratio	Lower	Upper
82	100		
95	8.1	7.0	10.4
138	16.8	12.6	19.0

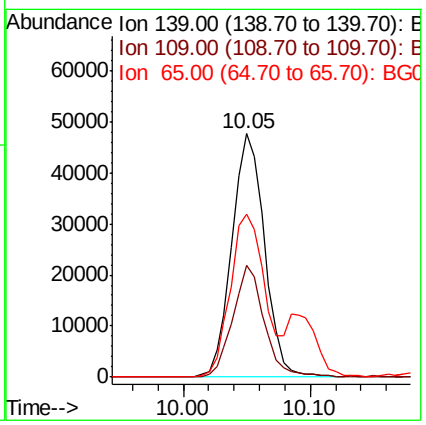


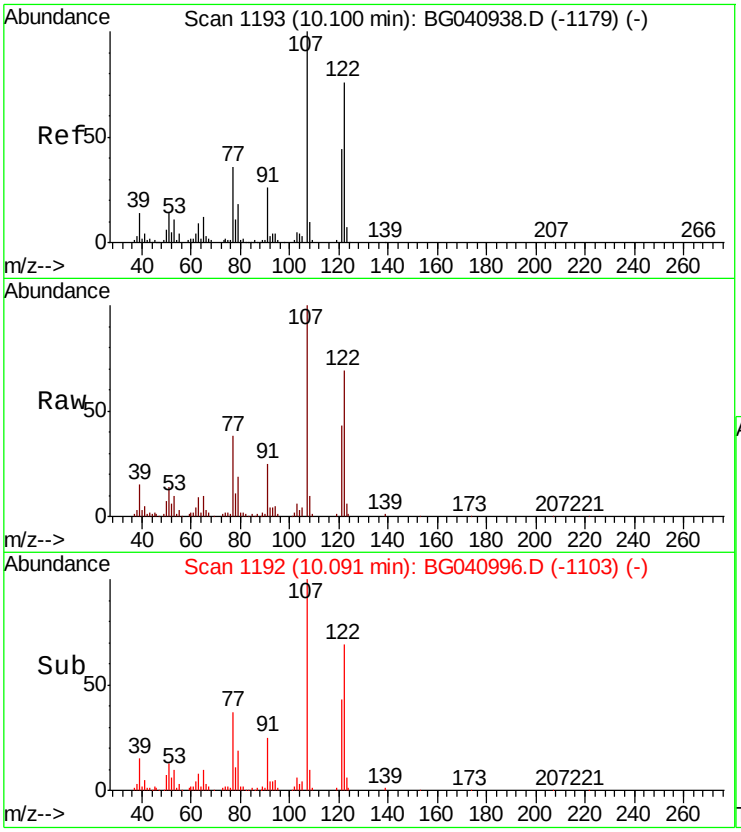


#26
2-Nitrophenol
Concen: 37.266 ng
RT: 10.05 min Scan# 1185
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:139 Resp: 84684

Ion	Ratio	Lower	Upper
139	100		
109	46.1	29.8	44.6#
65	66.8	47.8	71.6



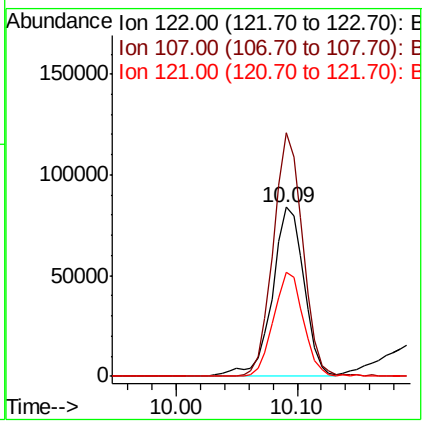


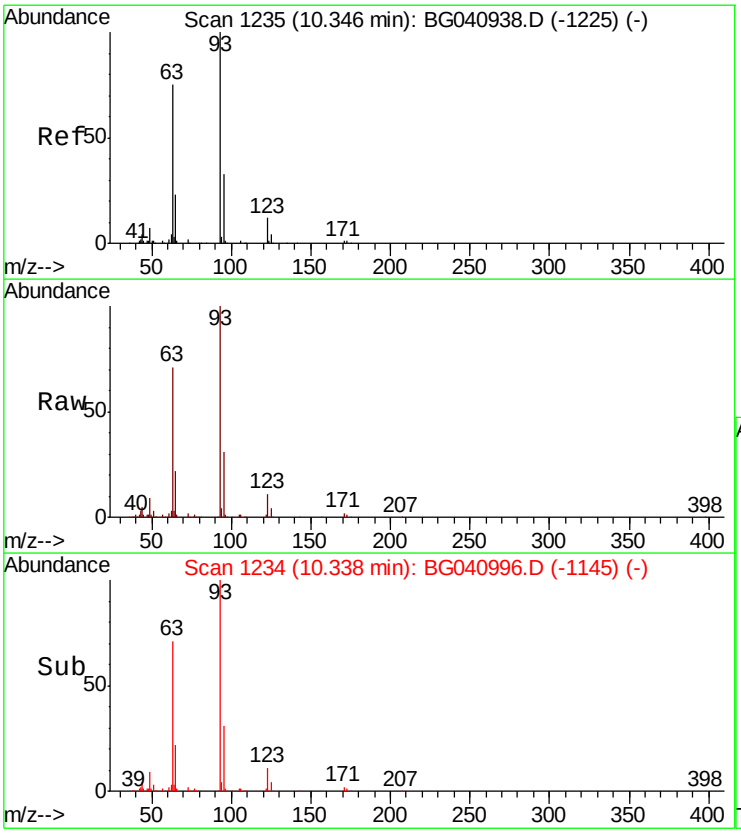
#27
2,4-Dimethylphenol
Concen: 40.482 ng
RT: 10.09 min Scan# 1192
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:122 Resp: 151932

Ion	Ratio	Lower	Upper
122	100		
107	144.1	105.9	158.9
121	61.9	46.2	69.4

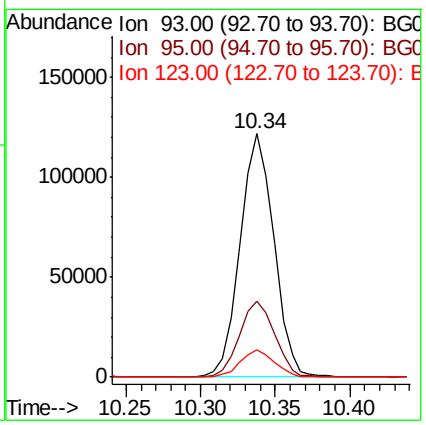


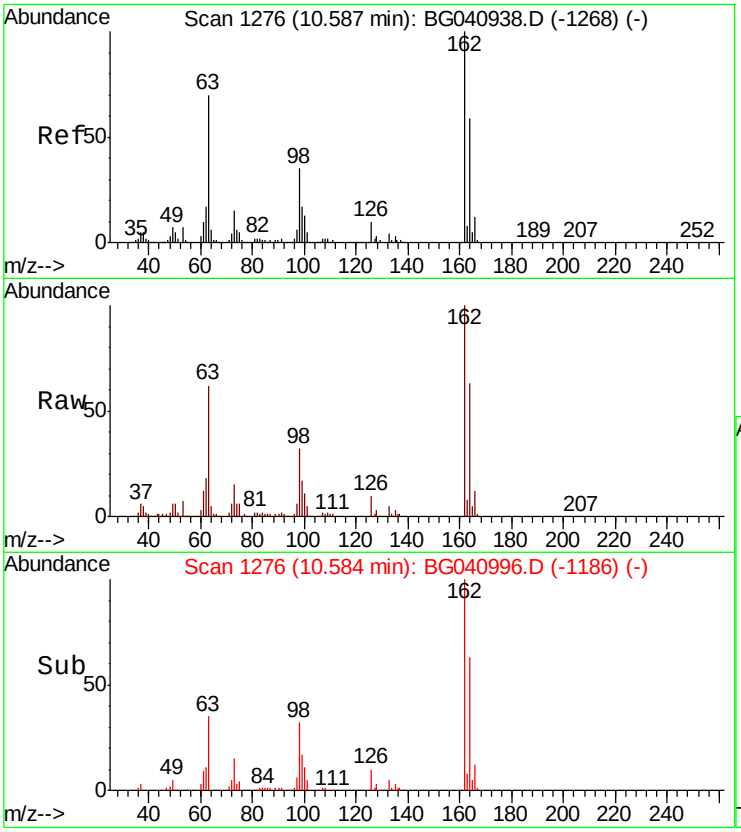


#28
bis(2-Chloroethoxy)methane
Concen: 34.274 ng
RT: 10.34 min Scan# 1234
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion: 93 Resp: 190418

Ion	Ratio	Lower	Upper
93	100		
95	31.1	26.2	39.2
123	11.3	9.5	14.3



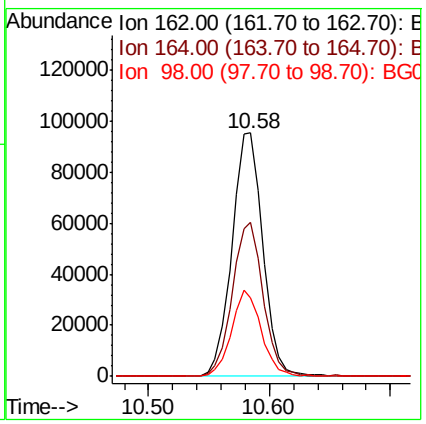


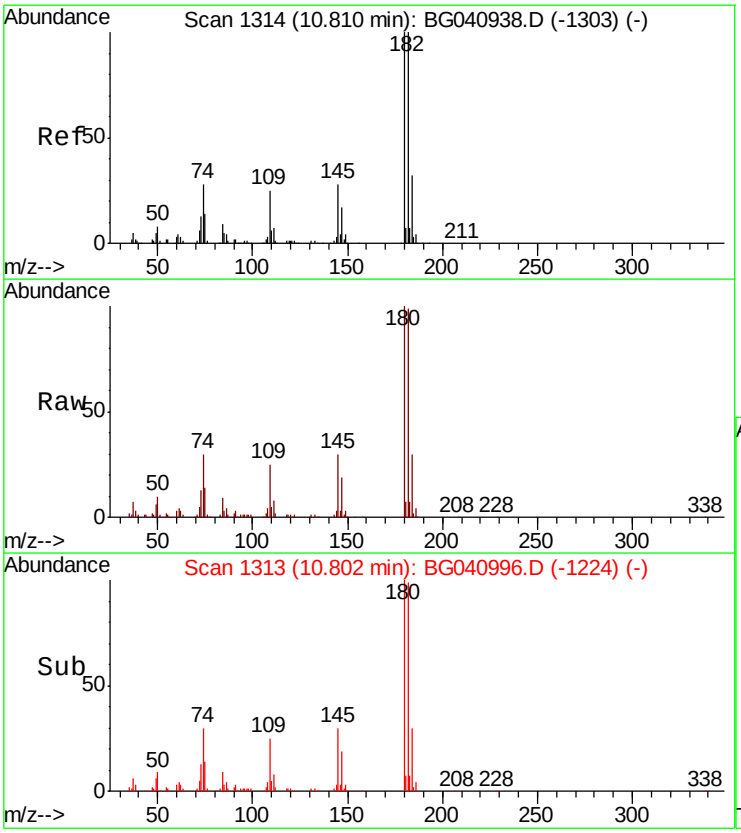
#29
2,4-Dichlorophenol
Concen: 35.814 ng
RT: 10.58 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:162 Resp: 170685

Ion	Ratio	Lower	Upper
162	100		
164	63.4	39.4	79.4
98	32.1	15.3	55.3

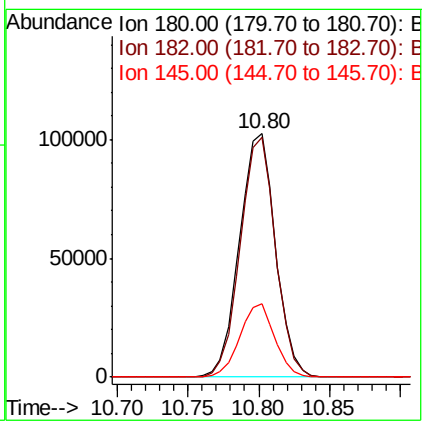


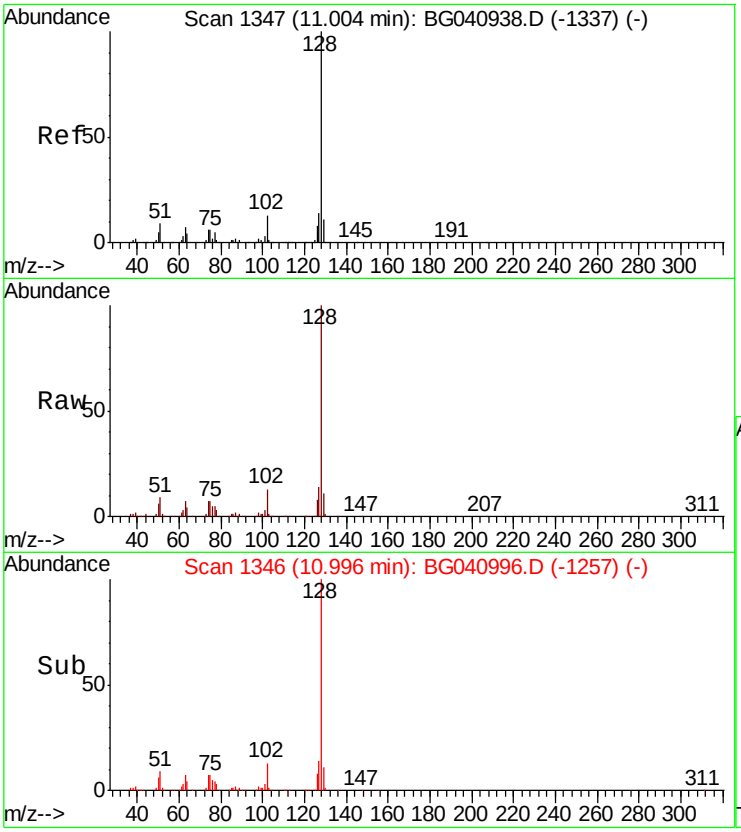


#30
1,2,4-Trichlorobenzene
Concen: 33.826 ng
RT: 10.80 min Scan# 1313
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:180 Resp: 183390

Ion	Ratio	Lower	Upper
180	100		
182	98.7	79.7	119.5
145	30.1	22.6	34.0



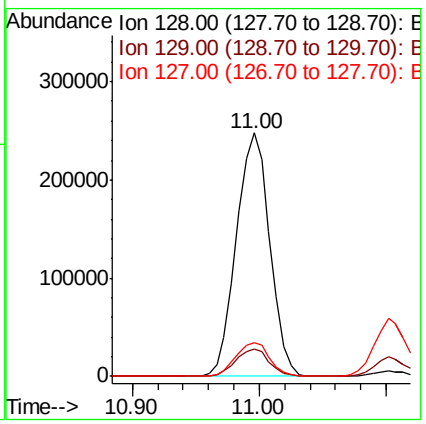


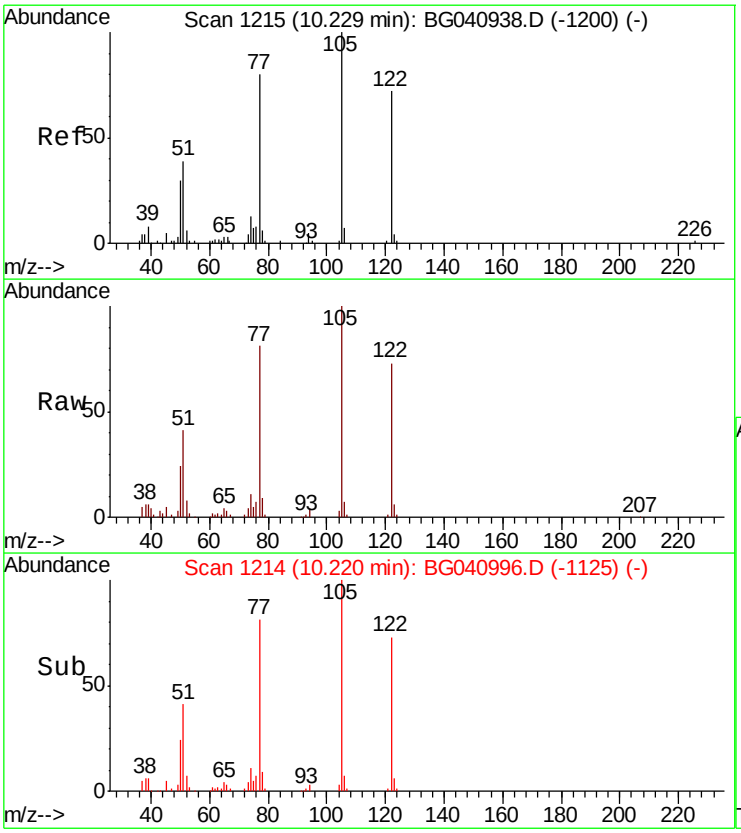
#31
Naphthalene
Concen: 35.080 ng
RT: 11.00 min Scan# 1346
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:128 Resp: 452263

Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.5	12.7
127	13.9	11.4	17.2

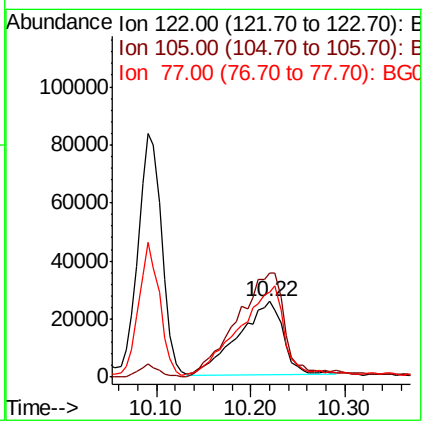


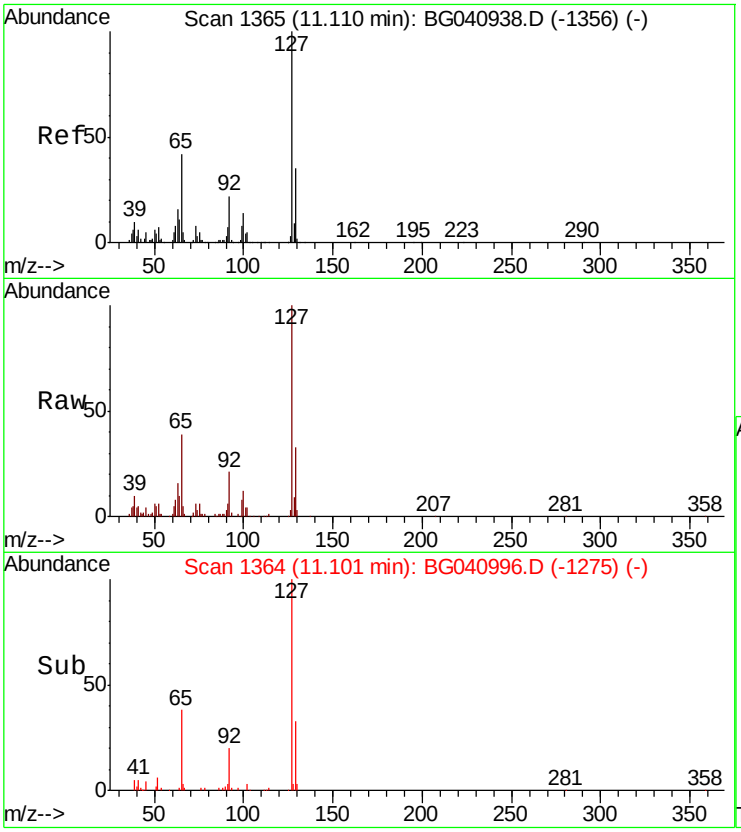


#32
Benzoic acid
Concen: 32.113 ng
RT: 10.22 min Scan# 1214
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:122 Resp: 84258

Ion	Ratio	Lower	Upper
122	100		
105	137.8	114.8	154.8
77	112.3	89.9	129.9



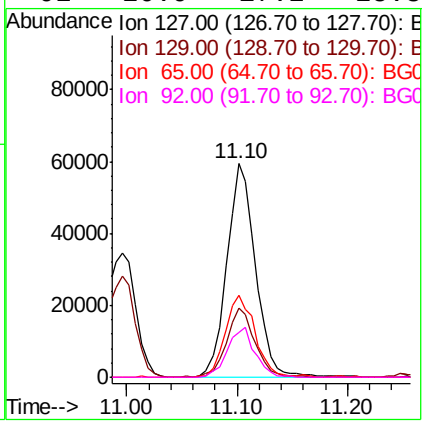


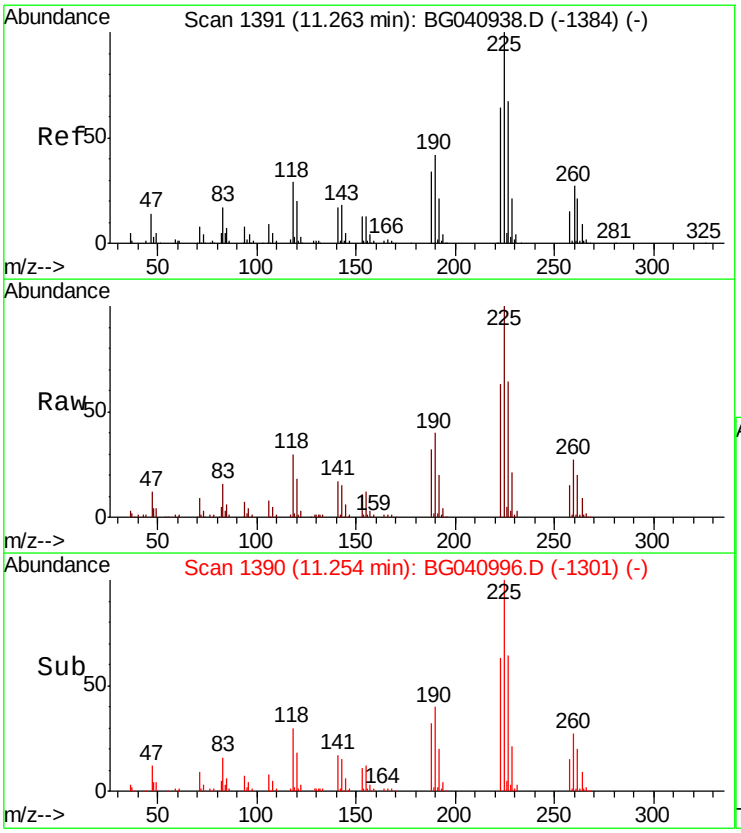
#33
4-Chloroaniline
Concen: 17.960 ng
RT: 11.10 min Scan# 1364
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:127 Resp: 107437

Ion	Ratio	Lower	Upper
127	100		
129	32.7	27.7	41.5
65	38.6	33.2	49.8
92	20.9	17.2	25.8

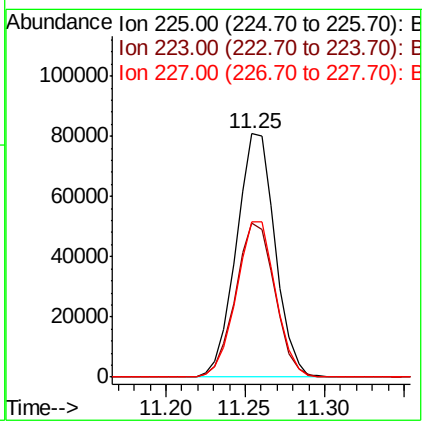


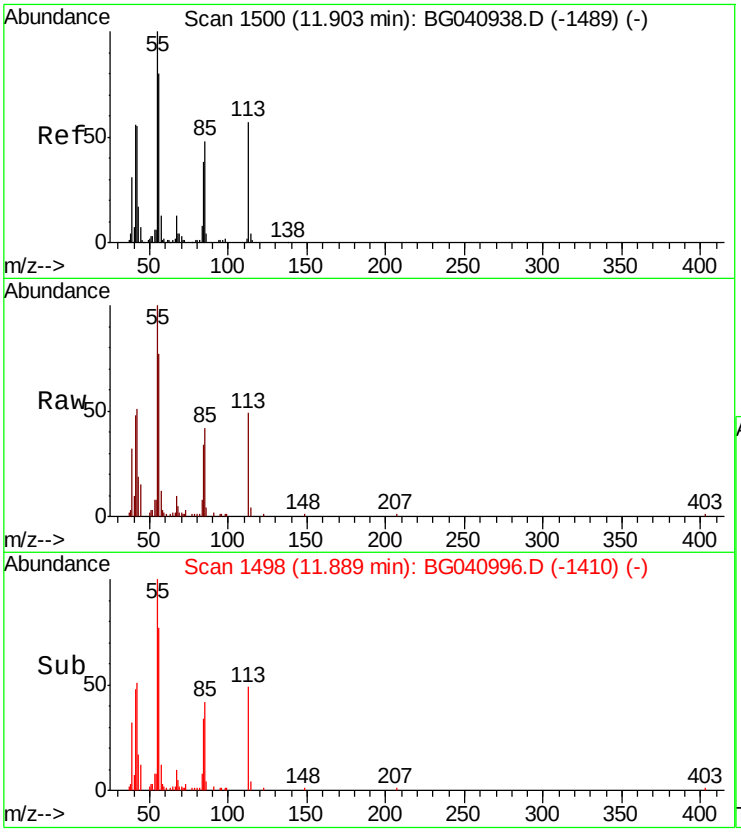


#34
Hexachlorobutadiene
Concen: 33.017 ng
RT: 11.25 min Scan# 1390
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:225 Resp: 136965

Ion	Ratio	Lower	Upper
225	100		
223	63.0	48.8	73.2
227	63.8	51.4	77.0



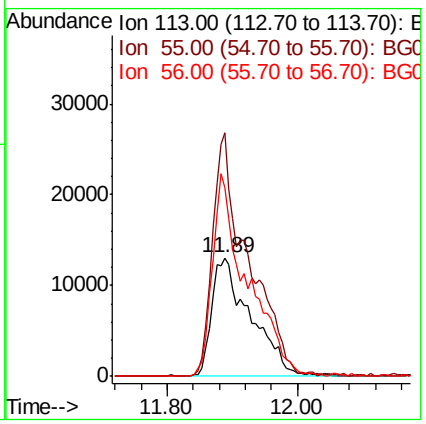


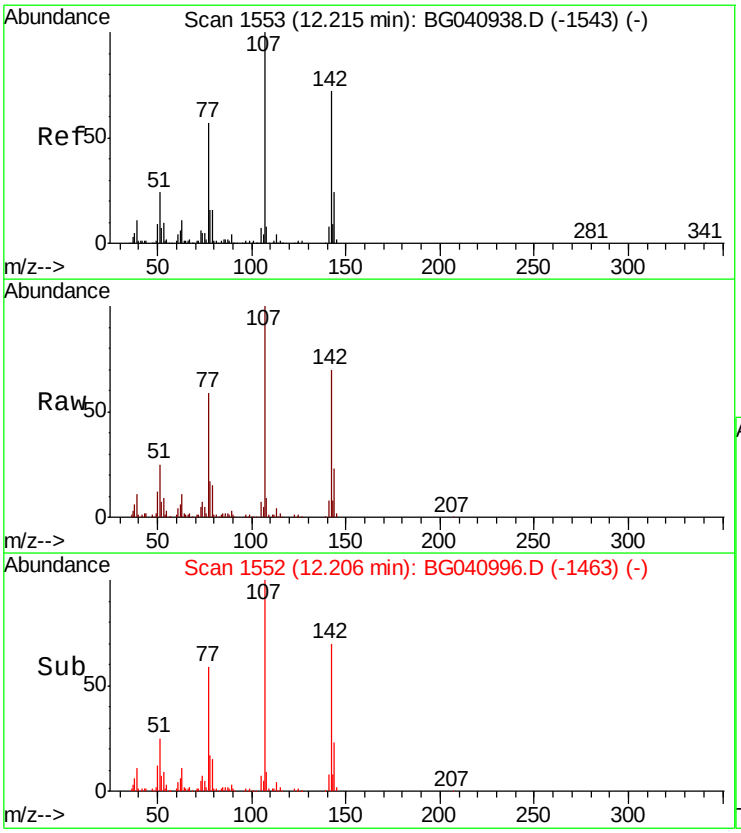
#35
Caprolactam
Concen: 34.354 ng
RT: 11.89 min Scan# 1498
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:113 Resp: 54067

Ion	Ratio	Lower	Upper
113	100		
55	205.1	155.9	195.9#
56	158.7	119.9	159.9

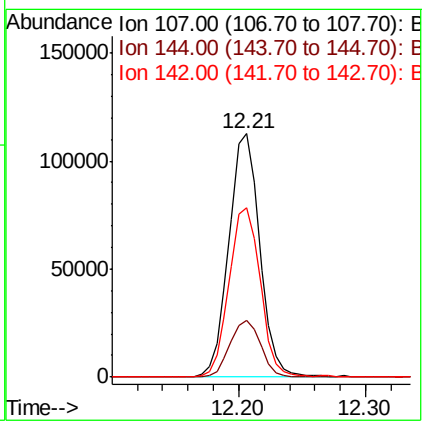


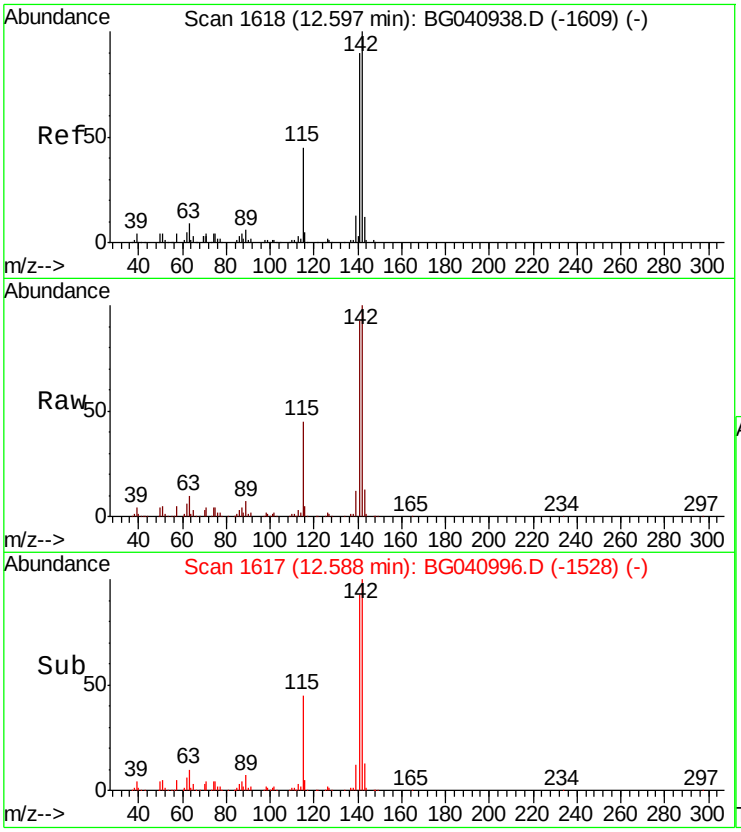


#36
4-Chloro-3-methylphenol
Concen: 34.860 ng
RT: 12.21 min Scan# 1552
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:107 Resp: 189742

Ion	Ratio	Lower	Upper
107	100		
144	23.1	19.4	29.0
142	69.7	57.3	85.9



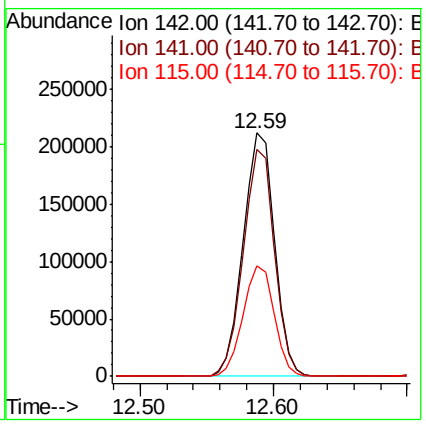


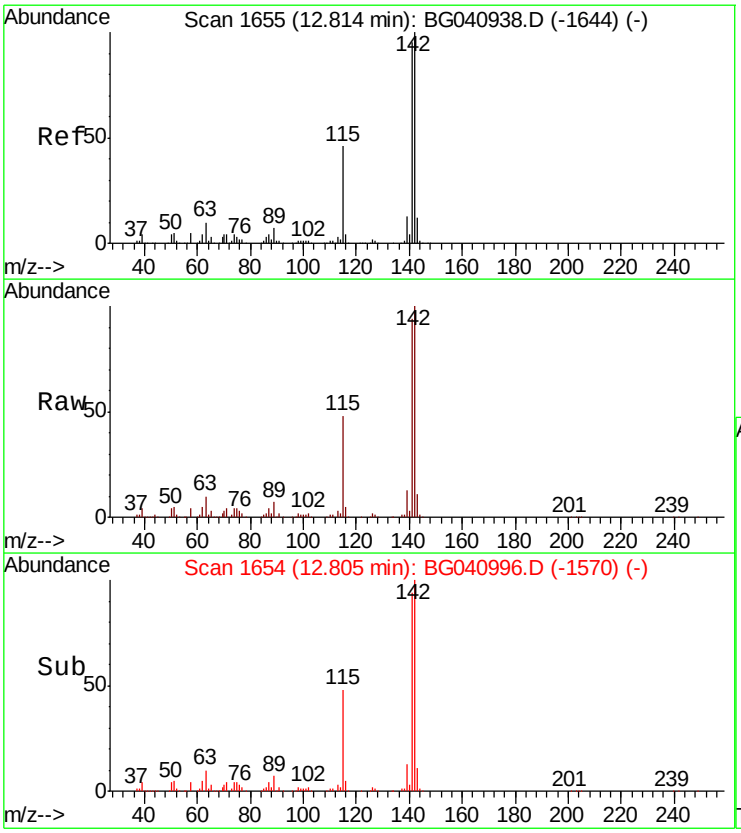
#37
2-Methylnaphthalene
Concen: 34.473 ng
RT: 12.59 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:142 Resp: 342302

Ion	Ratio	Lower	Upper
142	100		
141	93.4	72.2	108.4
115	45.2	36.2	54.4

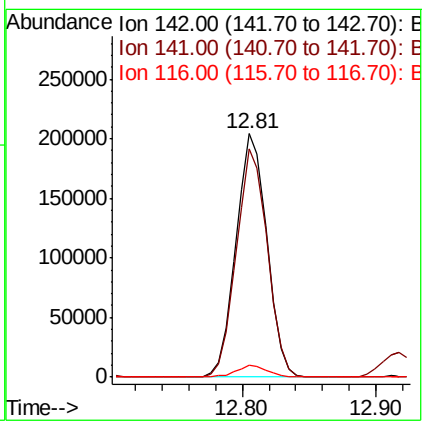


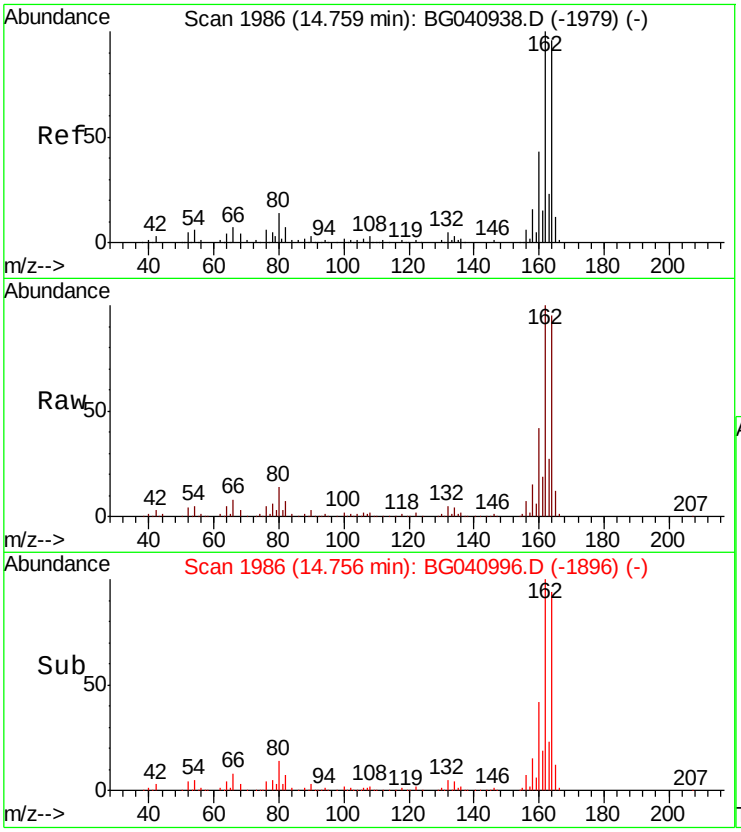


#38
1-Methylnaphthalene
Concen: 34.959 ng
RT: 12.81 min Scan# 1654
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:142 Resp: 327111

Ion	Ratio	Lower	Upper
142	100		
141	93.7	75.7	113.5
116	4.7	3.4	5.2



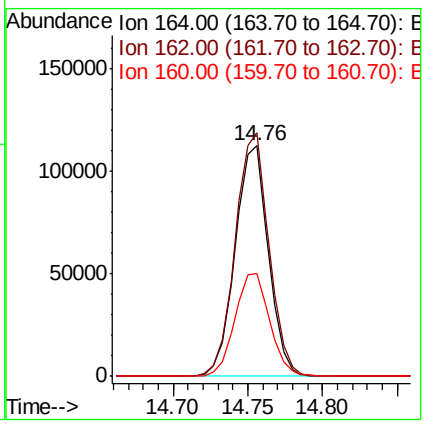


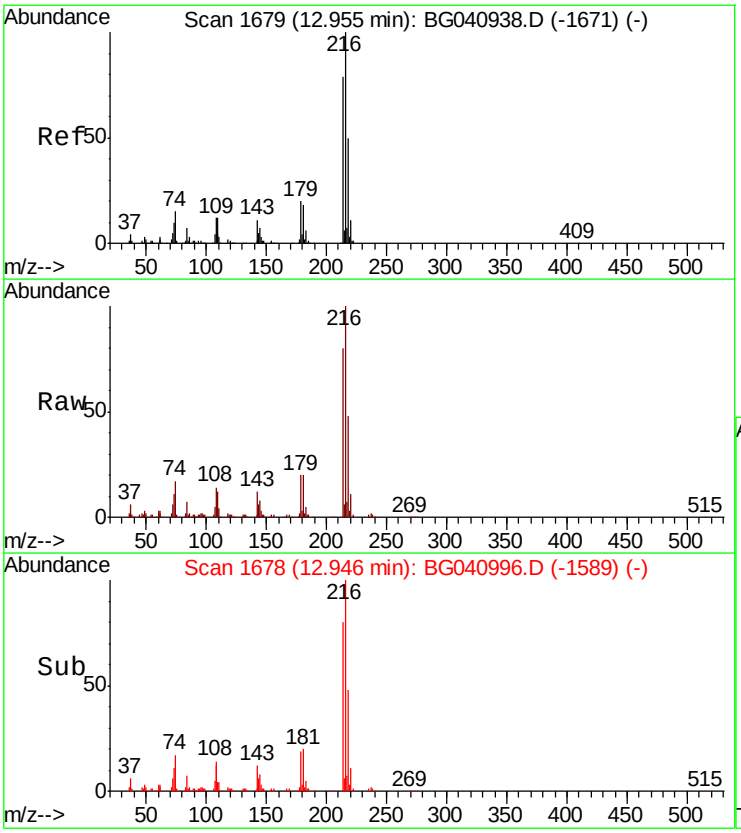
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.76 min Scan# 1986
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:164 Resp: 172951

Ion	Ratio	Lower	Upper
164	100		
162	105.6	83.0	124.4
160	44.6	35.6	53.4

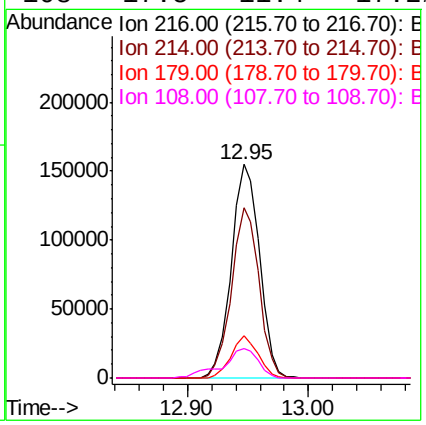


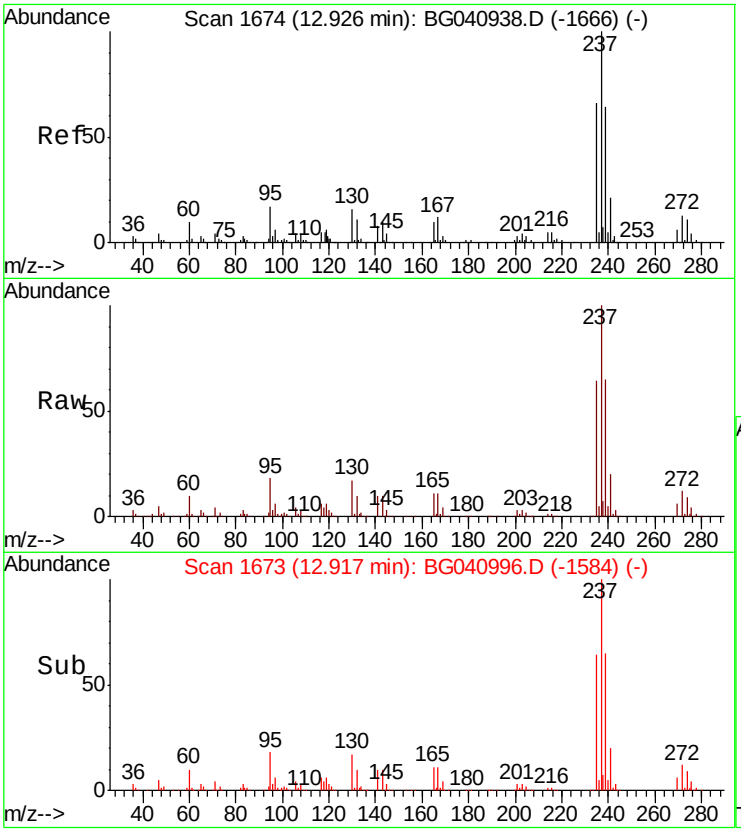


#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.072 ng
RT: 12.95 min Scan# 1678
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:216 Resp: 251456

Ion	Ratio	Lower	Upper
216	100		
214	77.8	63.4	95.2
179	18.7	15.2	22.8
108	17.5	11.4	17.2#



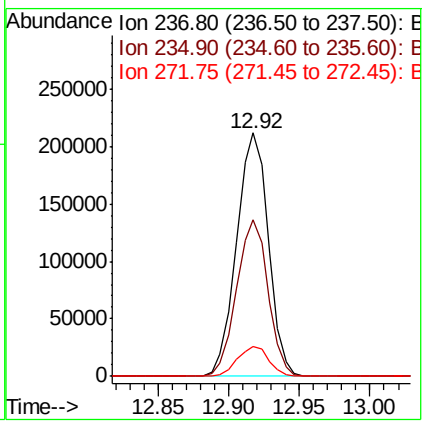


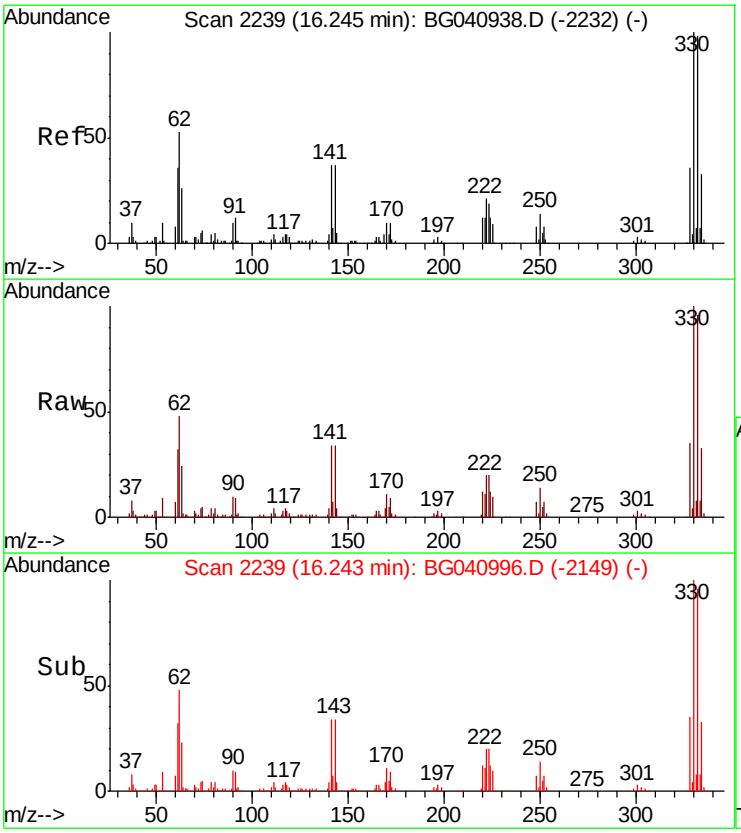
#41
Hexachlorocyclopentadiene
Concen: 87.860 ng
RT: 12.92 min Scan# 1673
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:237 Resp: 332606

Ion	Ratio	Lower	Upper
237	100		
235	64.5	45.5	85.5
272	12.2	0.0	32.9

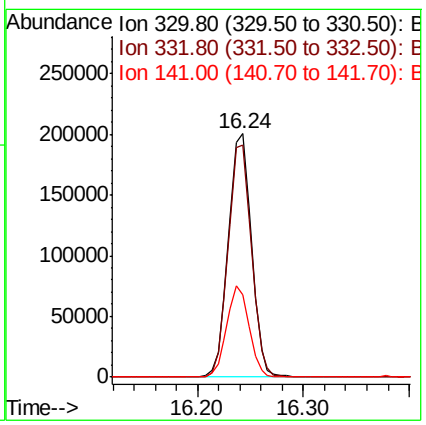


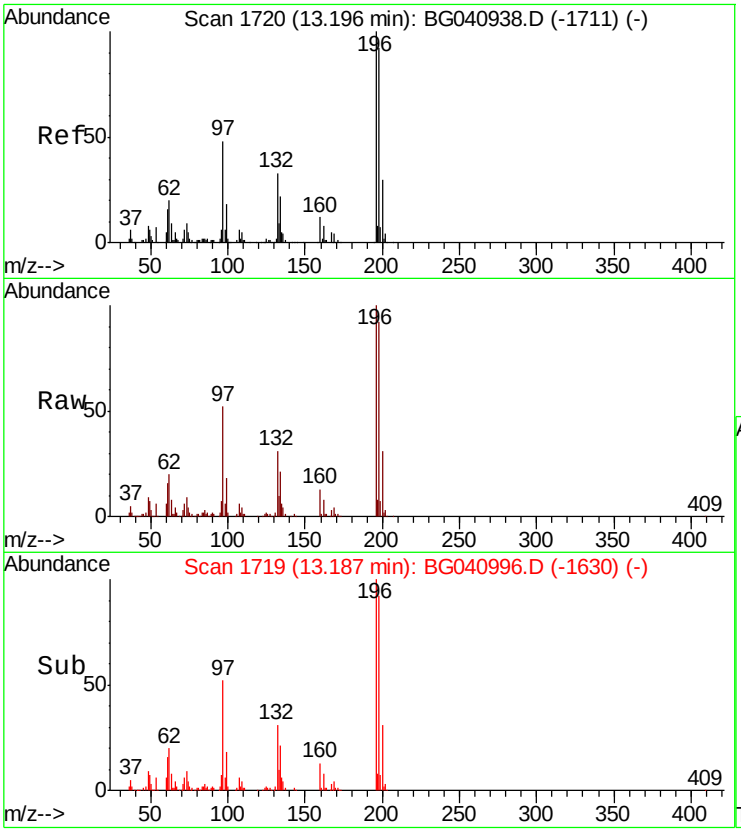


#42
2,4,6-Tribromophenol
Concen: 117.617 ng
RT: 16.24 min Scan# 2239
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:330 Resp: 301992

Ion	Ratio	Lower	Upper
330	100		
332	96.1	78.5	117.7
141	36.4	28.7	43.1



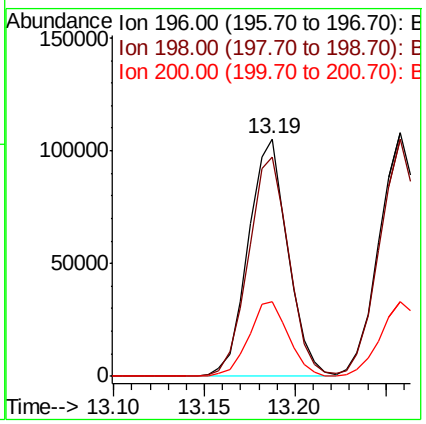


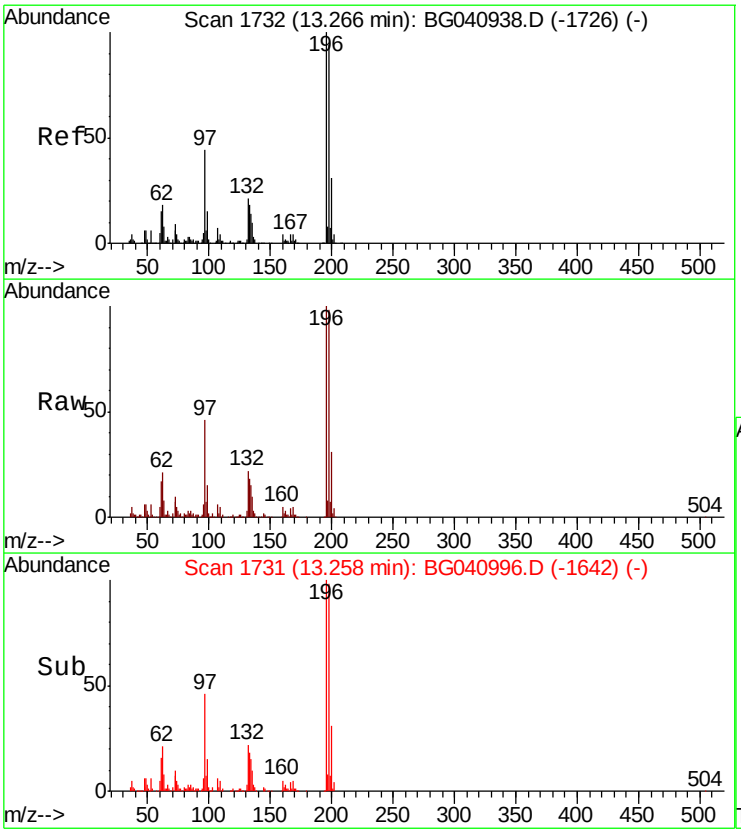
#43
2,4,6-Trichlorophenol
Concen: 35.413 ng
RT: 13.19 min Scan# 1719
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:196 Resp: 159698

Ion	Ratio	Lower	Upper
196	100		
198	92.4	73.8	110.6
200	31.3	24.1	36.1

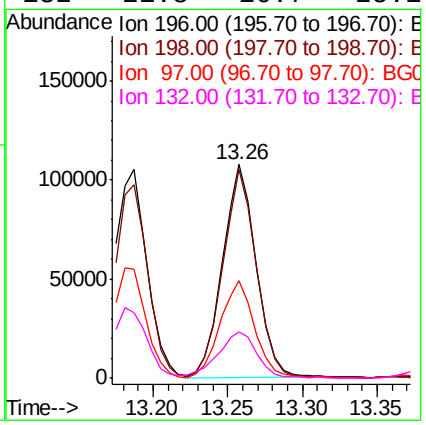


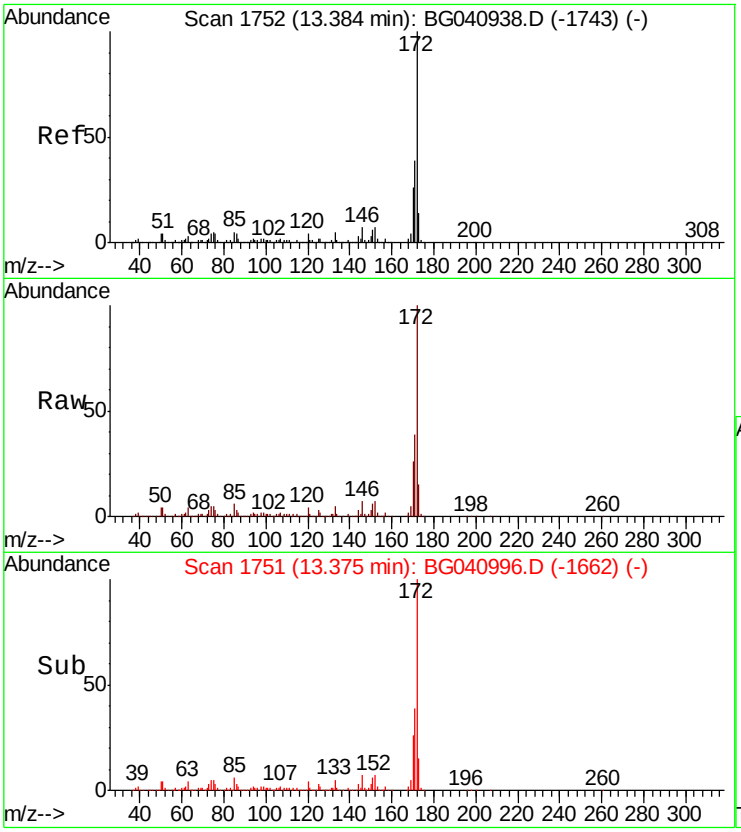


#44
2,4,5-Trichlorophenol
Concen: 35.426 ng
RT: 13.26 min Scan# 1731
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:196 Resp: 168482

Ion	Ratio	Lower	Upper
196	100		
198	97.6	75.1	112.7
97	45.8	35.6	53.4
132	21.8	16.7	25.1



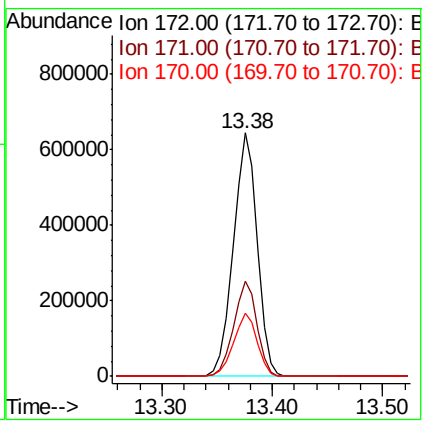


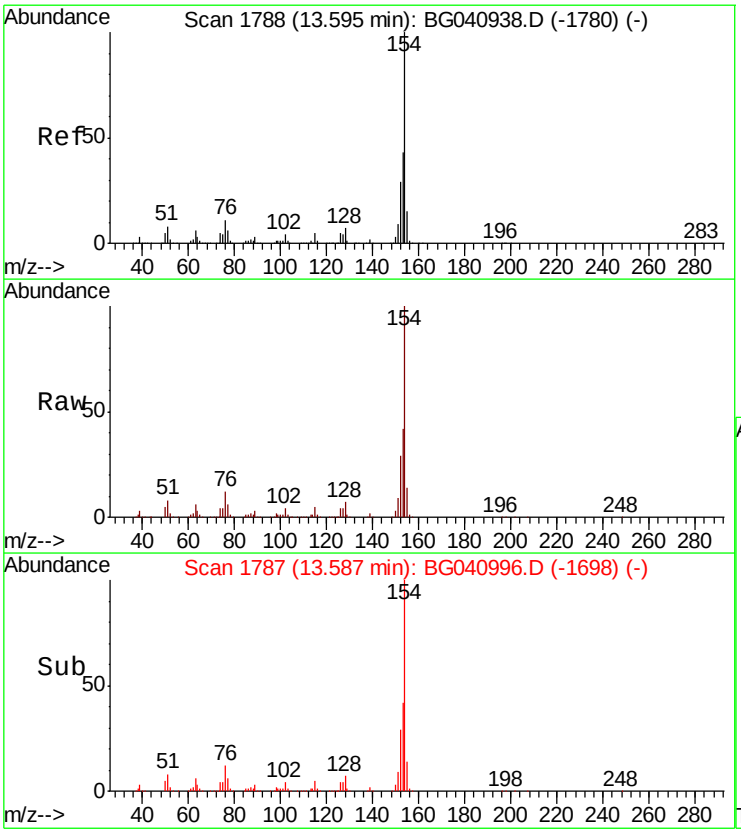
#45
2-Fluorobiphenyl
Concen: 81.248 ng
RT: 13.38 min Scan# 1751
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:172 Resp: 975756

Ion	Ratio	Lower	Upper
172	100		
171	39.0	31.1	46.7
170	25.7	20.5	30.7

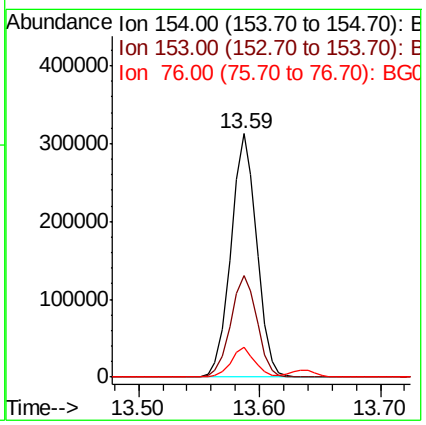


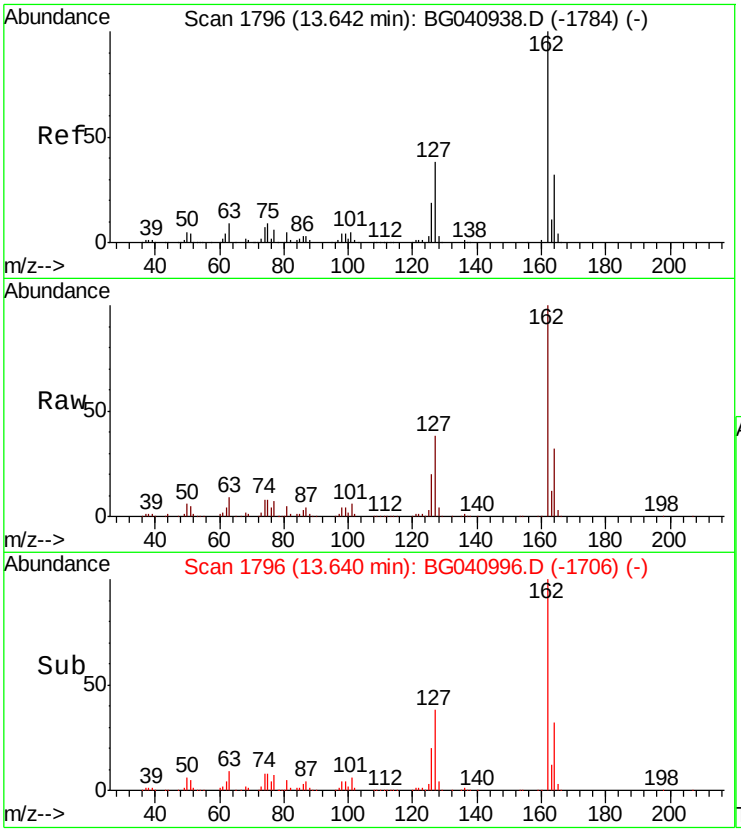


#46
1,1'-Biphenyl
Concen: 36.239 ng
RT: 13.59 min Scan# 1787
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:154 Resp: 463934

Ion	Ratio	Lower	Upper
154	100		
153	41.5	23.3	63.3
76	12.0	0.0	31.1



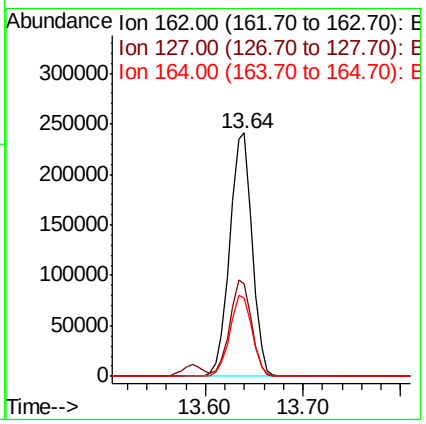


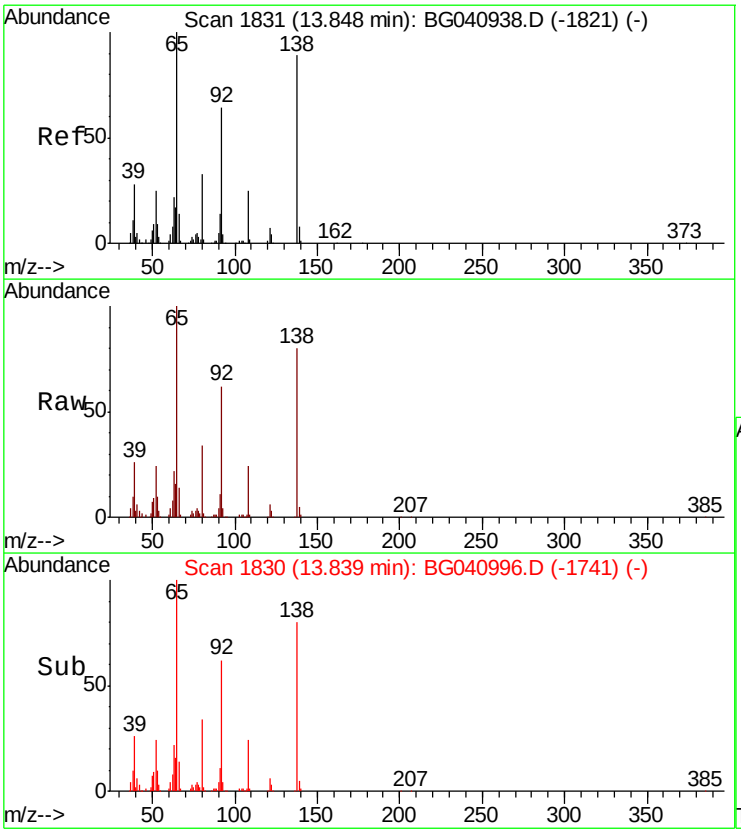
#47
2-Chloronaphthalene
Concen: 34.738 ng
RT: 13.64 min Scan# 1796
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:162 Resp: 381784

Ion	Ratio	Lower	Upper
162	100		
127	38.2	30.5	45.7
164	32.4	25.8	38.6

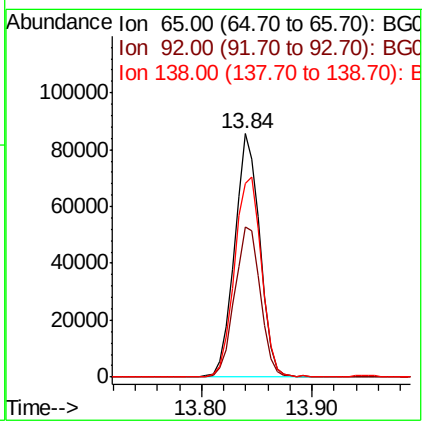


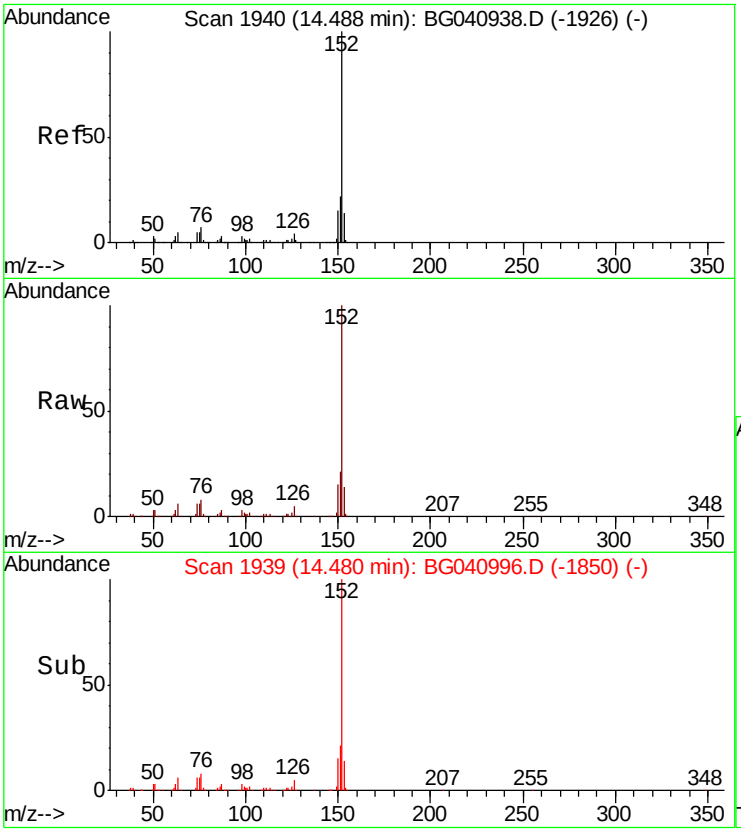


#48
2-Nitroaniline
Concen: 34.855 ng
RT: 13.84 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion: 65 Resp: 137427

Ion	Ratio	Lower	Upper
65	100		
92	61.6	51.0	76.6
138	79.7	71.2	106.8



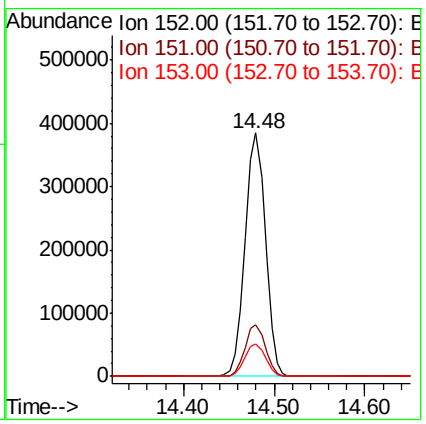


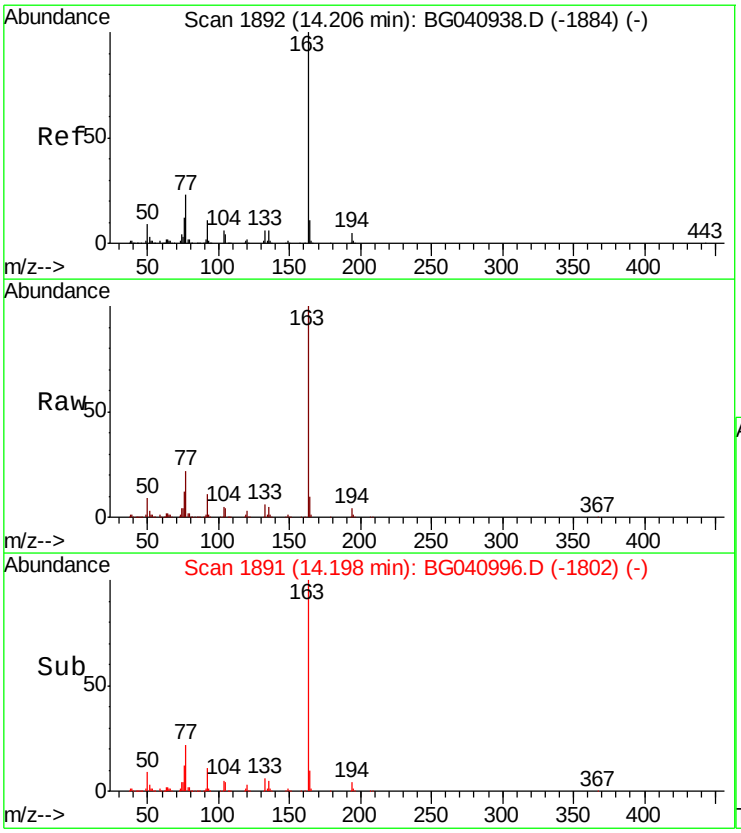
#49
Acenaphthylene
Concen: 36.272 ng
RT: 14.48 min Scan# 1939
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:152 Resp: 599978

Ion	Ratio	Lower	Upper
152	100		
151	21.2	17.4	26.0
153	13.6	11.0	16.4

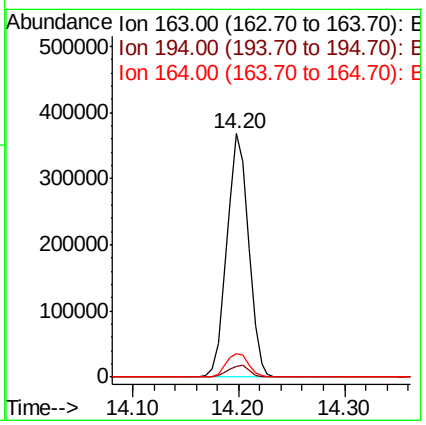


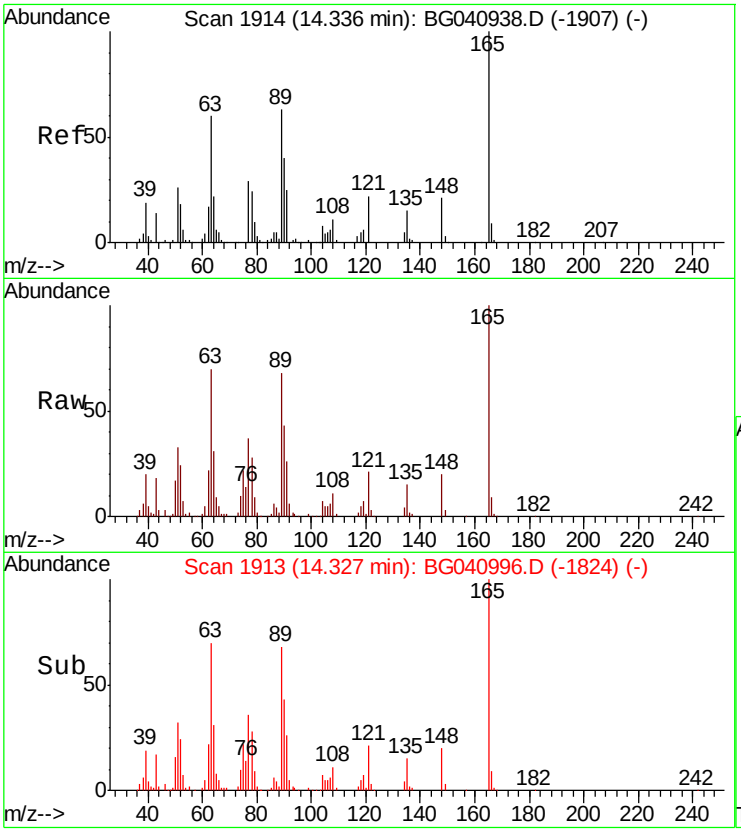


#50
Dimethylphthalate
Concen: 35.340 ng
RT: 14.20 min Scan# 1891
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:163 Resp: 517389

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.8	5.8
164	9.6	8.7	13.1



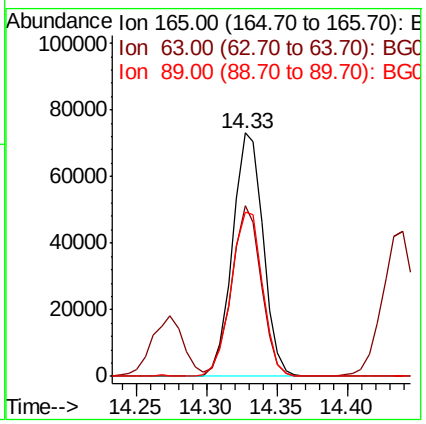


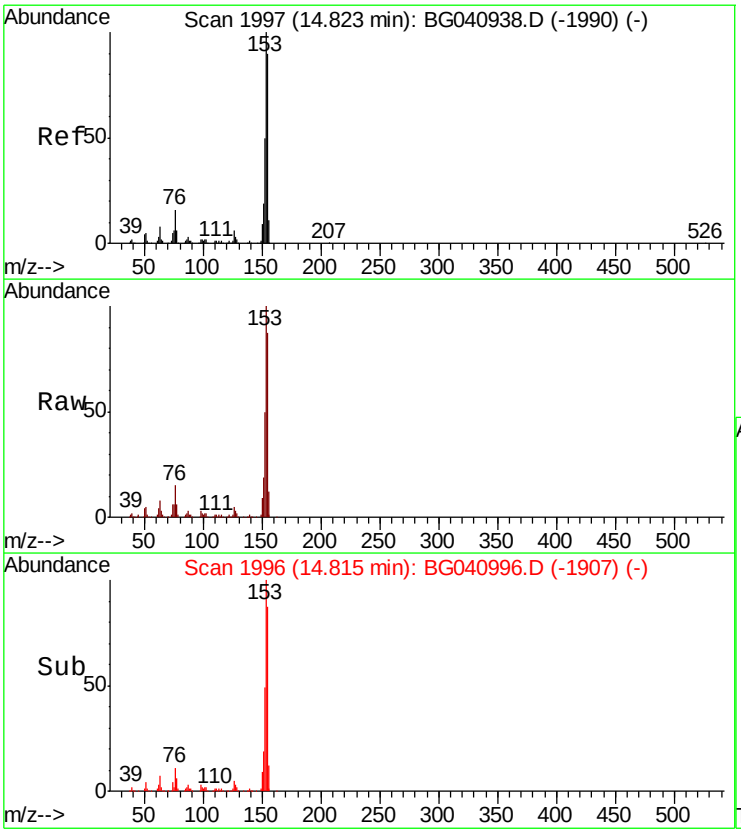
#51
2,6-Dinitrotoluene
Concen: 34.921 ng
RT: 14.33 min Scan# 1913
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:165 Resp: 110230

Ion	Ratio	Lower	Upper
165	100		
63	70.1	53.6	80.4
89	67.6	50.4	75.6

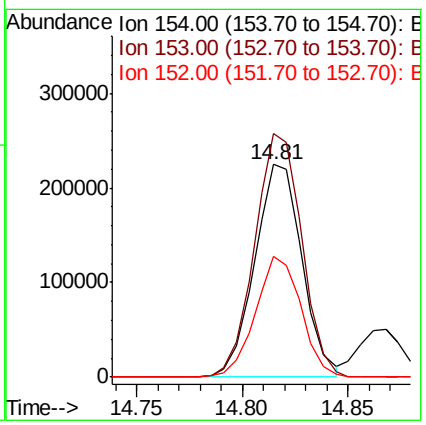


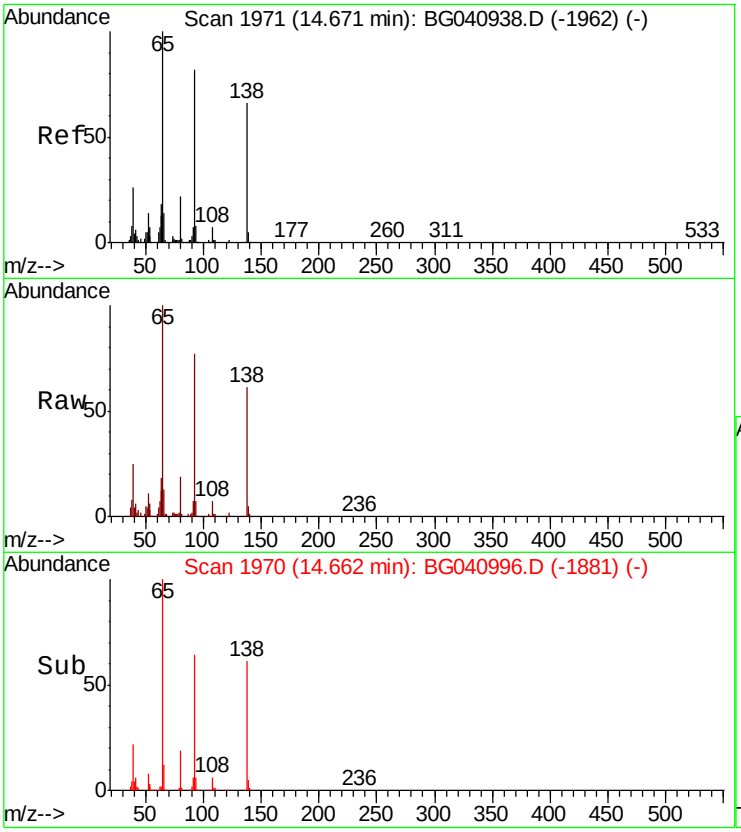


#52
Acenaphthene
Concen: 34.830 ng
RT: 14.81 min Scan# 1996
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:154 Resp: 349018

Ion	Ratio	Lower	Upper
154	100		
153	114.6	88.6	133.0
152	56.8	44.2	66.4



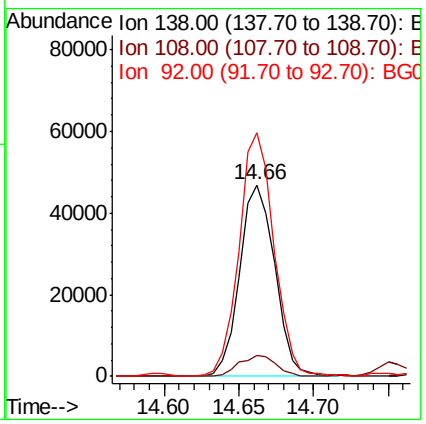


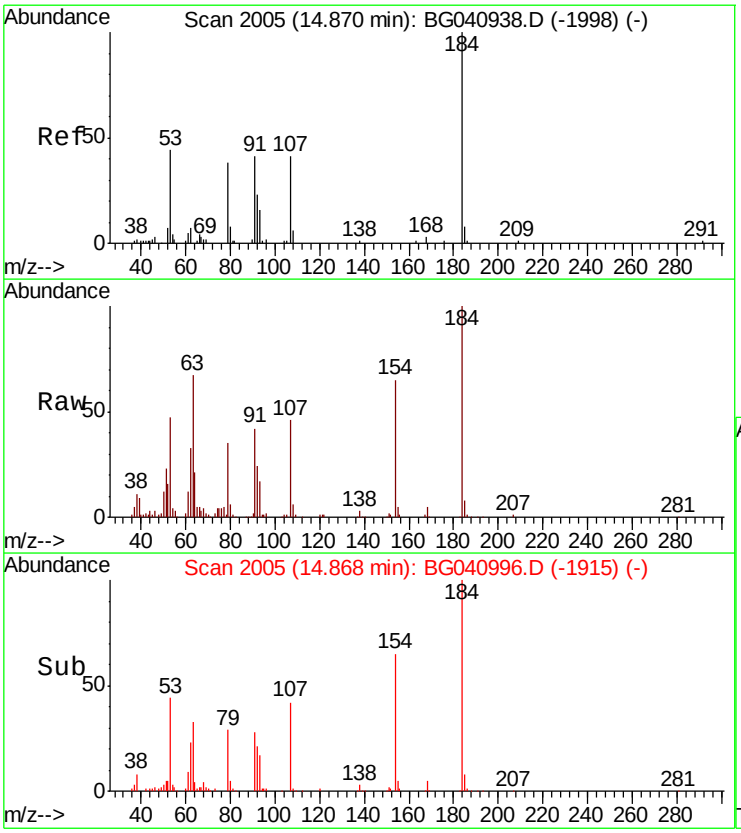
#53
3-Nitroaniline
Concen: 24.124 ng
RT: 14.66 min Scan# 1970
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:138 Resp: 76147

Ion	Ratio	Lower	Upper
138	100		
108	11.1	8.5	12.7
92	127.1	99.0	148.6

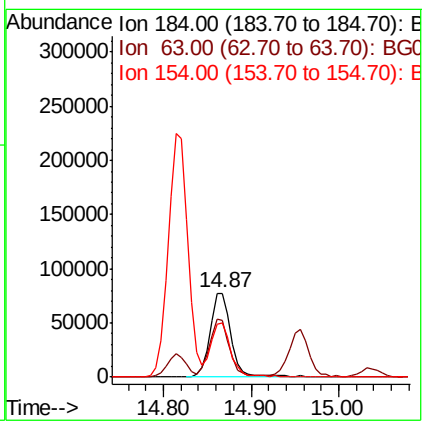


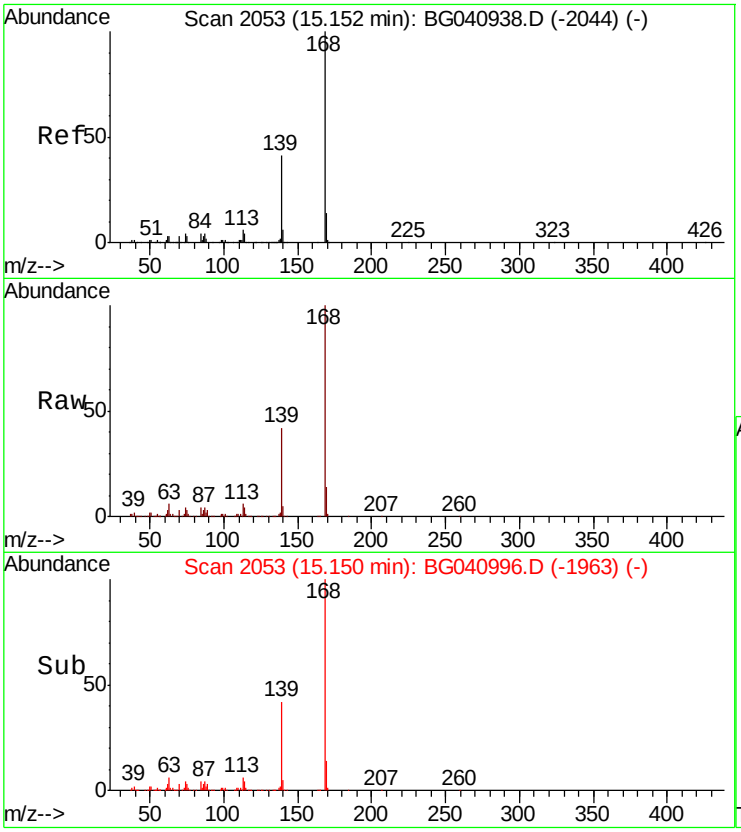


#54
2,4-Dinitrophenol
Concen: 79.256 ng
RT: 14.87 min Scan# 2005
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:184 Resp: 129820

Ion	Ratio	Lower	Upper
184	100		
63	67.0	49.8	74.6
154	64.5	52.2	78.4



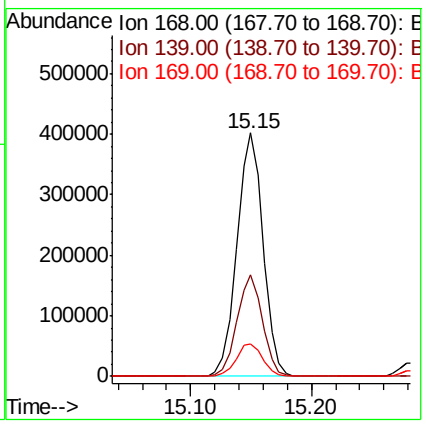


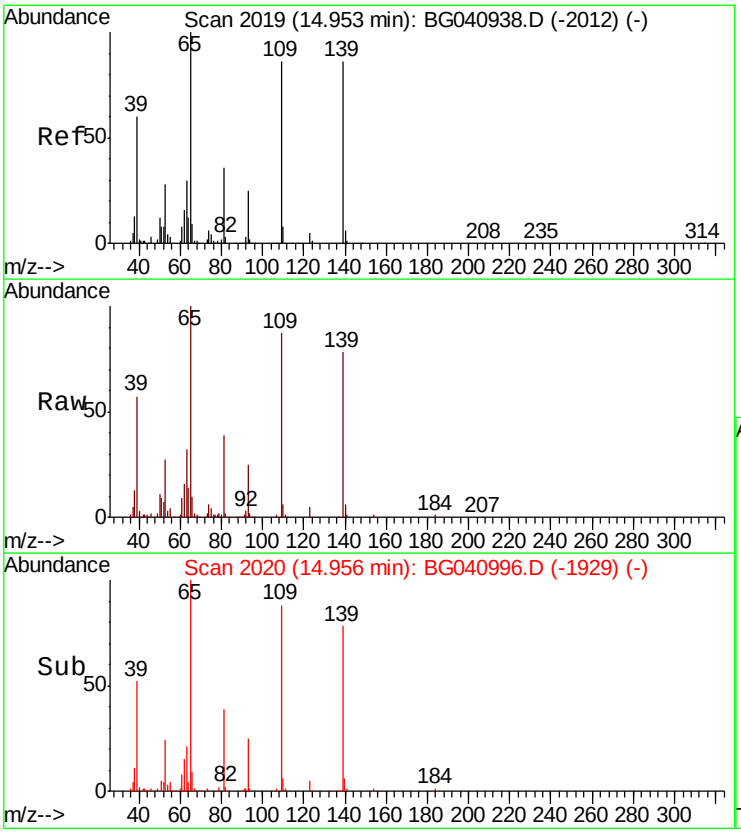
#55
Dibenzofuran
Concen: 35.828 ng
RT: 15.15 min Scan# 2053
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:168 Resp: 604105

Ion	Ratio	Lower	Upper
168	100		
139	41.8	32.8	49.2
169	13.5	11.3	16.9

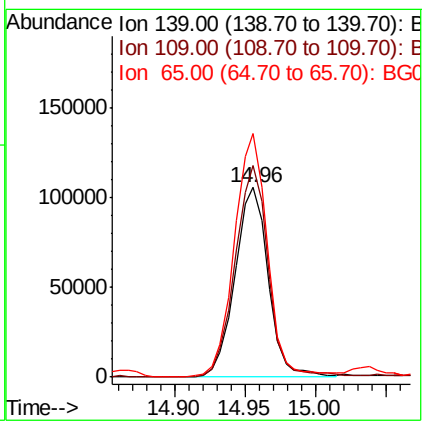


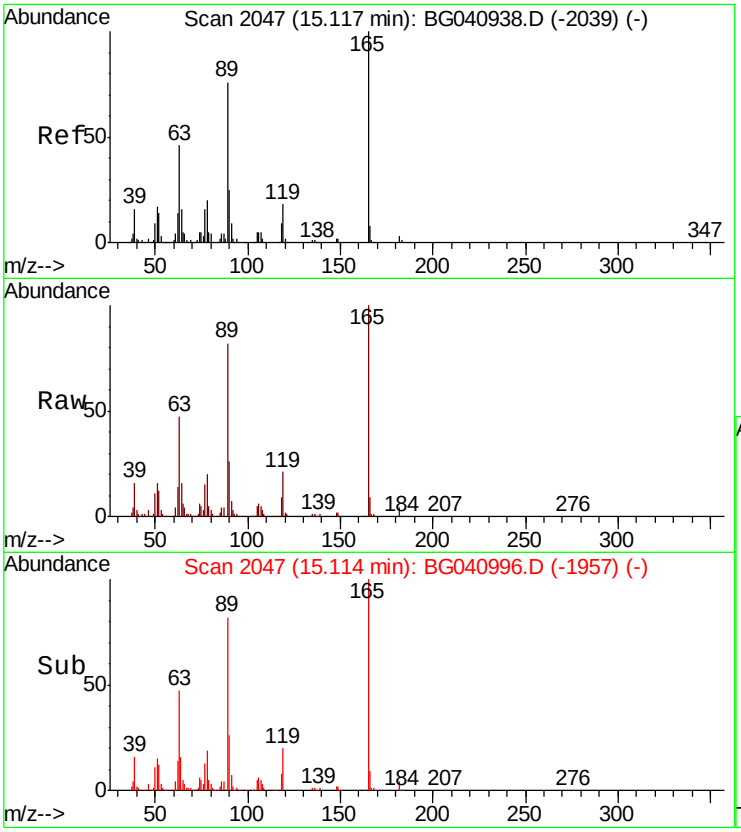


#56
4-Nitrophenol
Concen: 80.369 ng
RT: 14.96 min Scan# 2020
Delta R.T. 0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:139 Resp: 174003

Ion	Ratio	Lower	Upper
139	100		
109	111.6	79.6	119.6
65	128.5	96.9	136.9



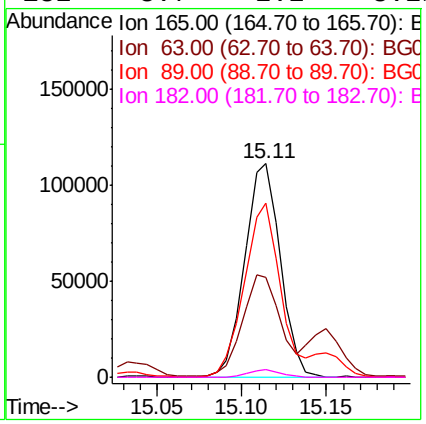


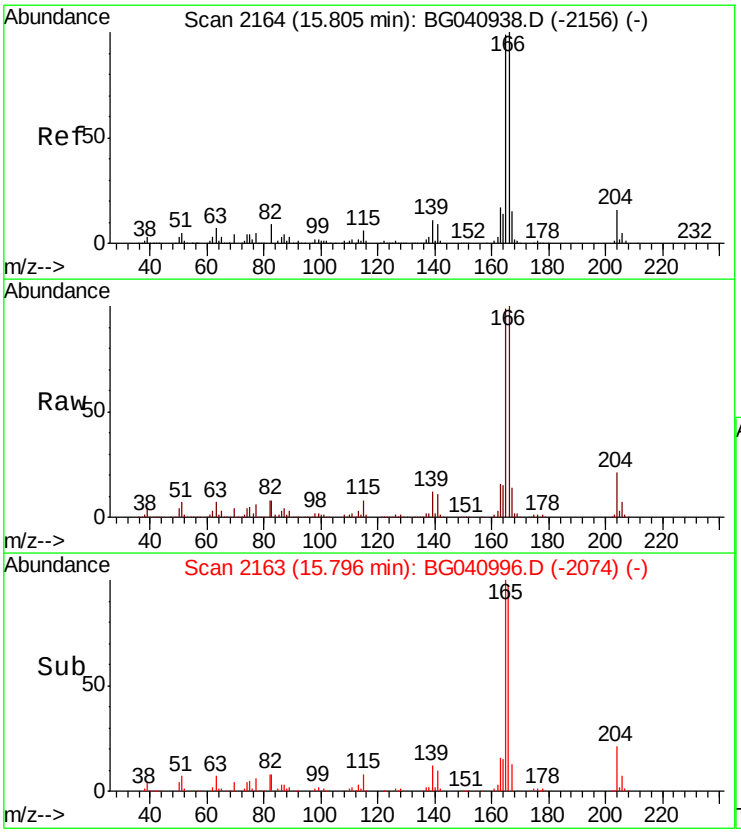
#57
2,4-Dinitrotoluene
Concen: 36.764 ng
RT: 15.11 min Scan# 2047
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:165 Resp: 163926

Ion	Ratio	Lower	Upper
165	100		
63	46.9	37.3	55.9
89	81.7	61.0	91.6
182	3.7	2.2	3.2#

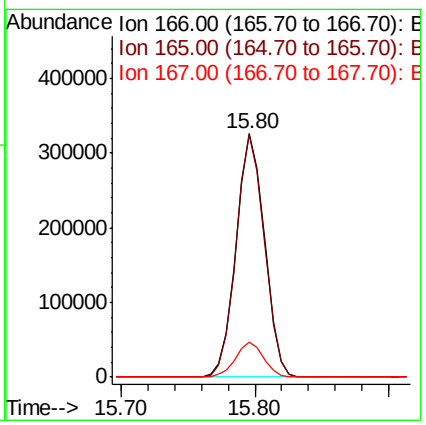


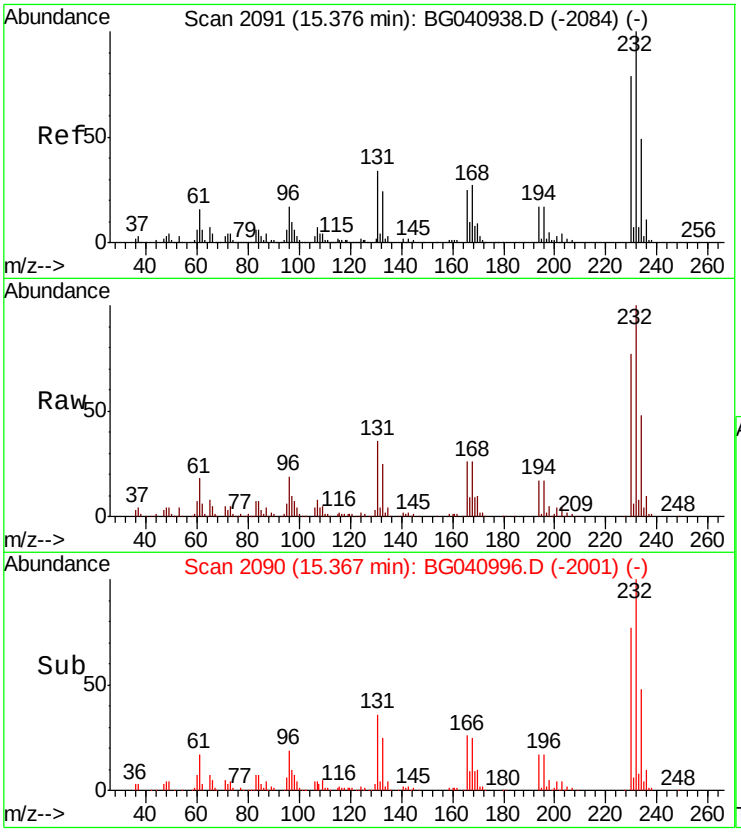


#58
Fluorene
Concen: 35.682 ng
RT: 15.80 min Scan# 2163
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:166 Resp: 479138

Ion	Ratio	Lower	Upper
166	100		
165	99.5	79.2	118.8
167	14.4	11.8	17.6



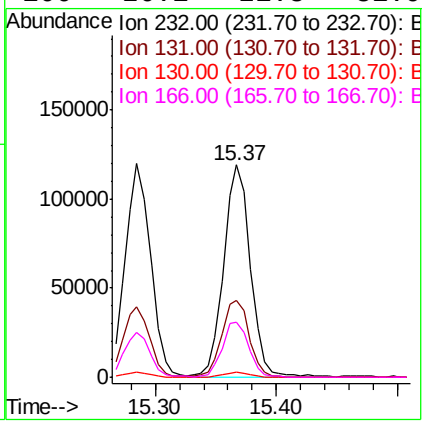


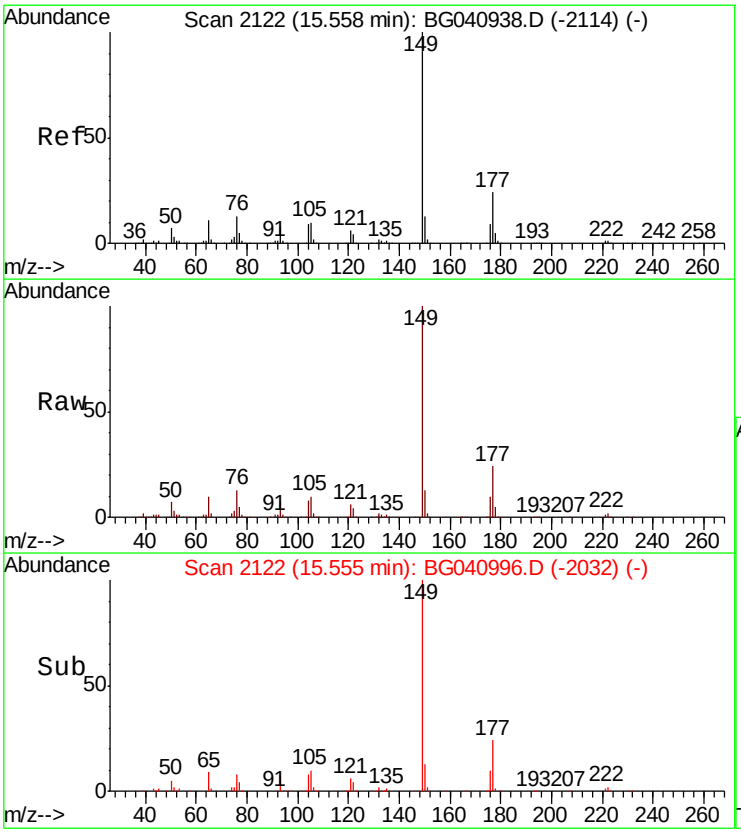
#59
2,3,4,6-Tetrachlorophenol
Concen: 38.907 ng
RT: 15.37 min Scan# 2090
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:232 Resp: 181847

Ion	Ratio	Lower	Upper
232	100		
131	37.6	30.3	45.5
130	2.4	1.8	2.8
166	26.1	21.3	31.9

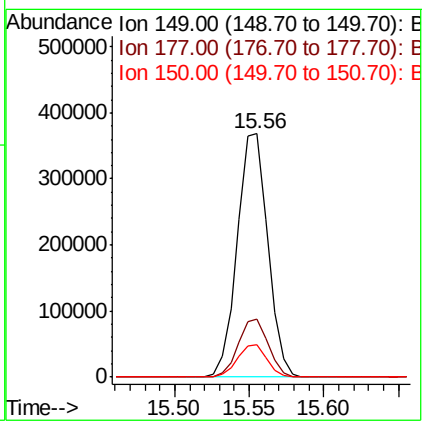


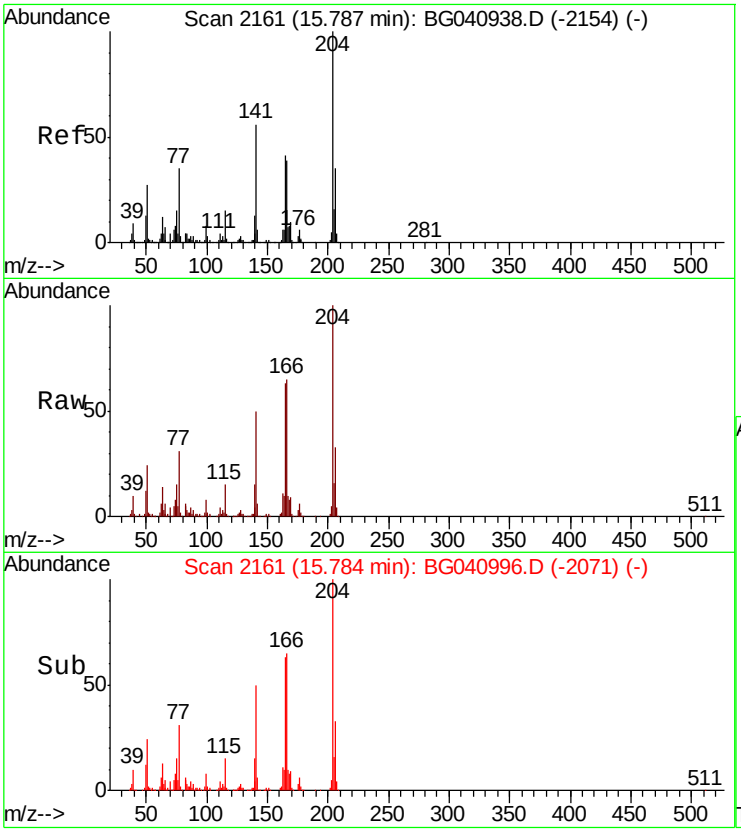


#60
Diethylphthalate
Concen: 34.972 ng
RT: 15.56 min Scan# 2122
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:149 Resp: 522511

Ion	Ratio	Lower	Upper
149	100		
177	23.8	19.4	29.0
150	13.4	10.3	15.5



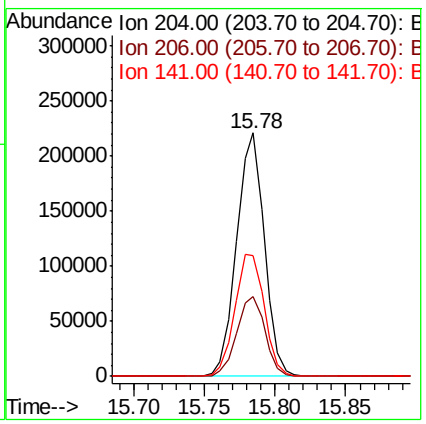


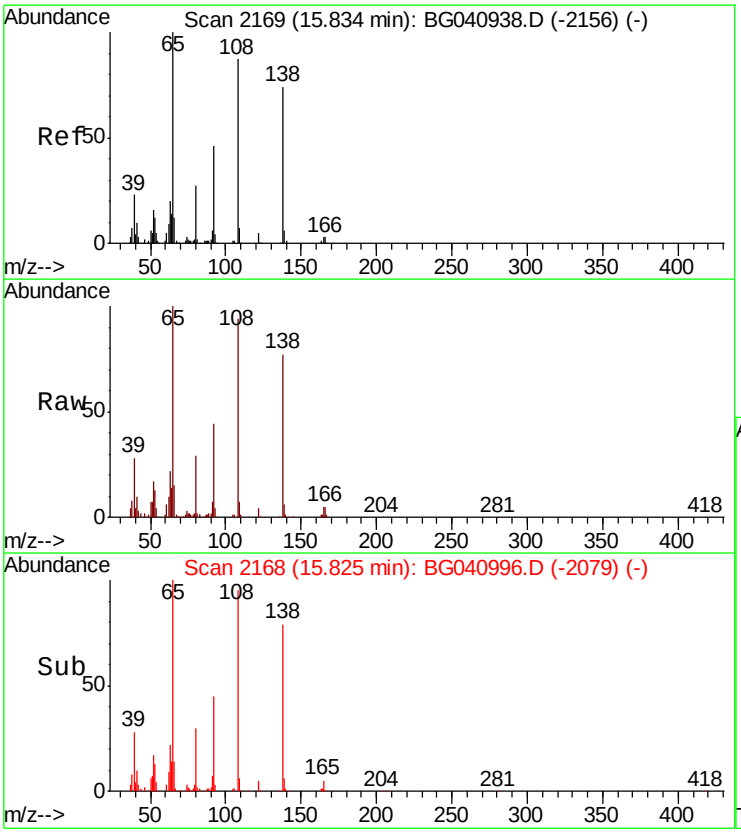
#61
4-Chlorophenyl-phenylether
Concen: 34.647 ng
RT: 15.78 min Scan# 2161
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:204 Resp: 302396

Ion	Ratio	Lower	Upper
204	100		
206	33.0	27.6	41.4
141	49.6	45.1	67.7

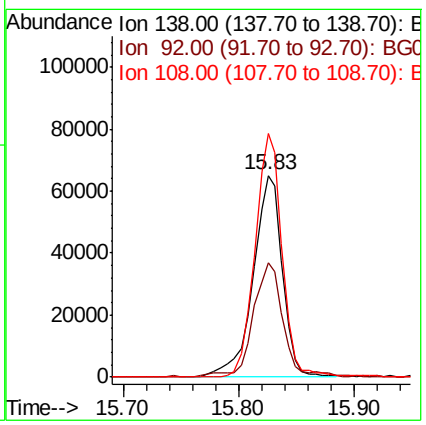


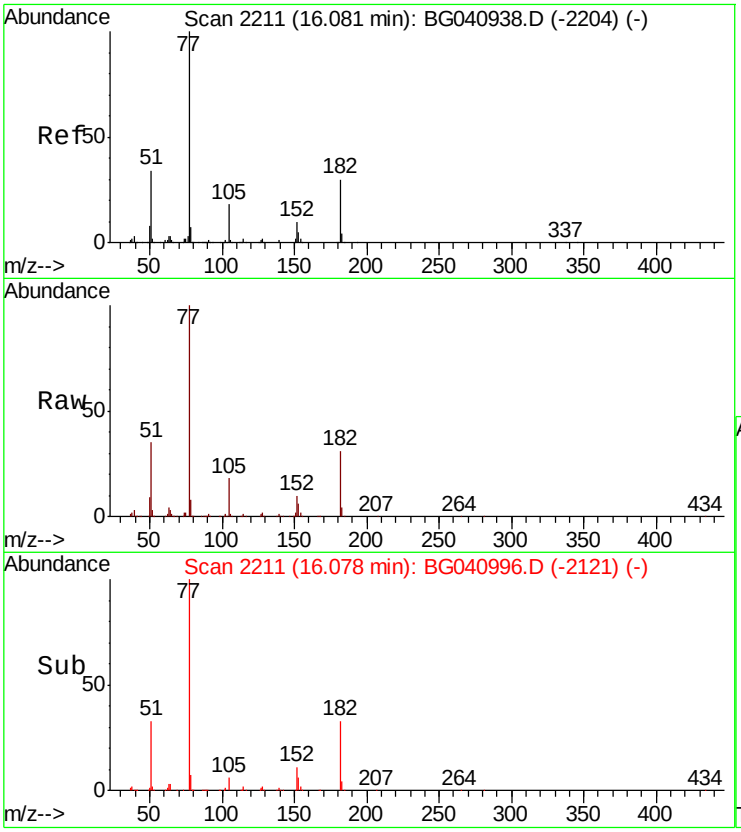


#62
4-Nitroaniline
Concen: 34.445 ng
RT: 15.83 min Scan# 2168
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:138 Resp: 115105

Ion	Ratio	Lower	Upper
138	100		
92	56.5	42.4	82.4
108	120.8	96.9	136.9



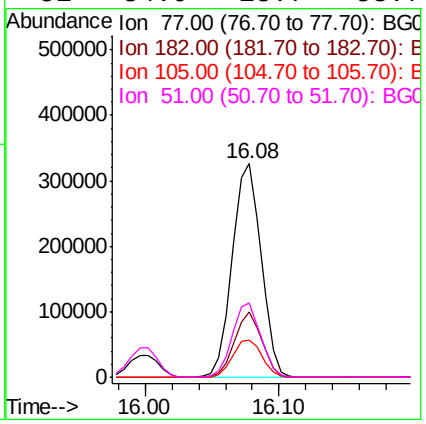


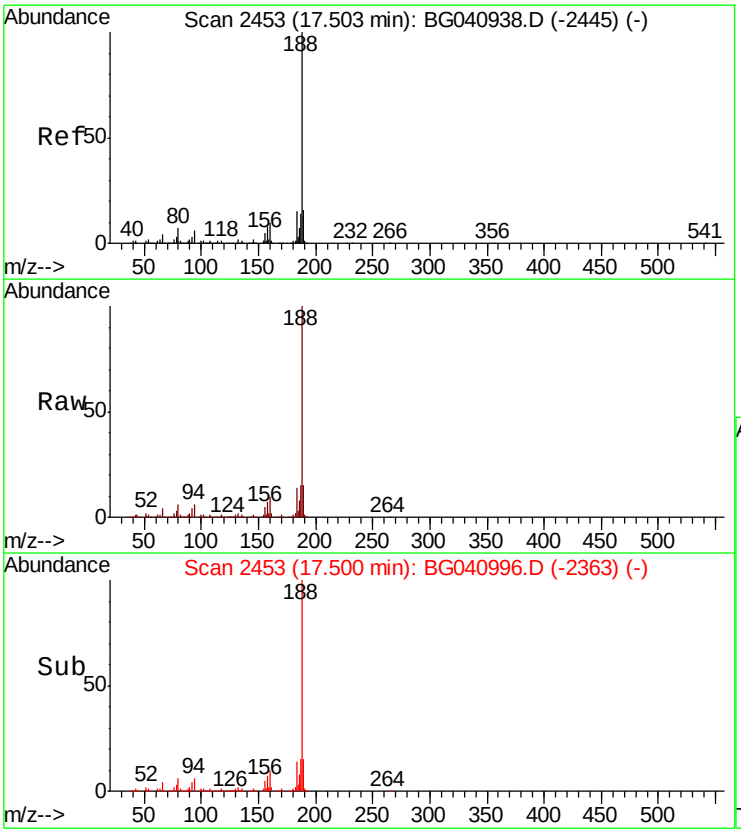
#63
Azobenzene
Concen: 36.124 ng
RT: 16.08 min Scan# 2211
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion: 77 Resp: 490545

Ion	Ratio	Lower	Upper
77	100		
182	30.7	9.6	49.6
105	17.6	0.0	37.5
51	34.9	13.7	53.7

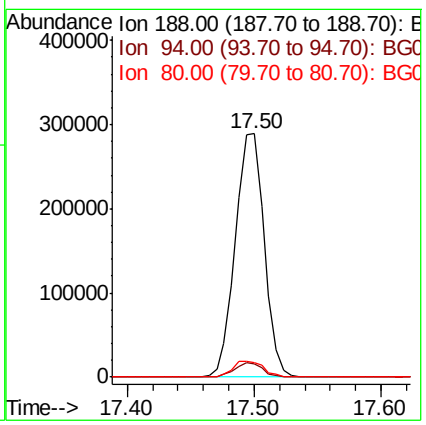


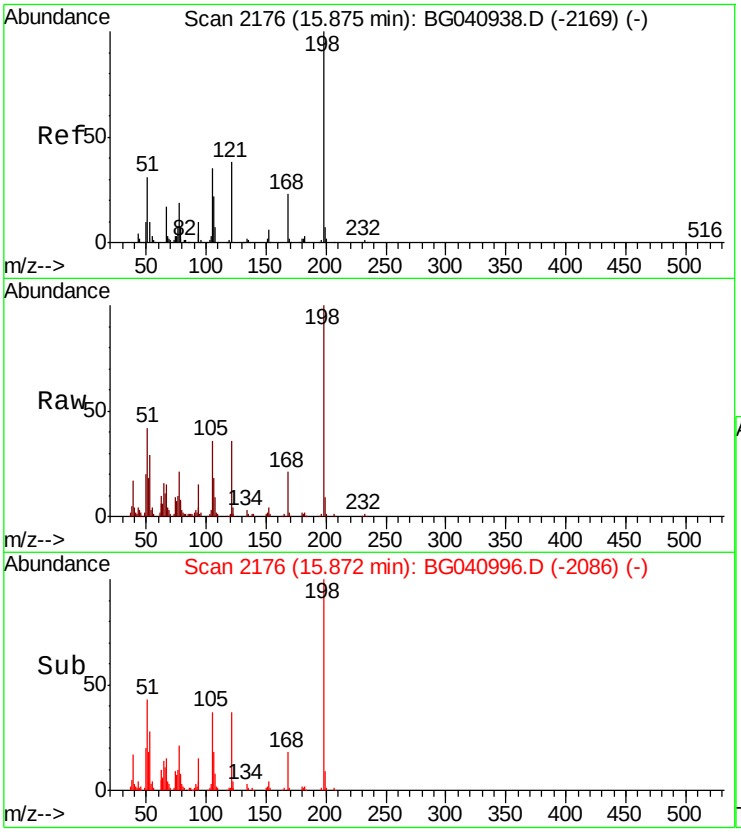


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.50 min Scan# 2453
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:188 Resp: 457420

Ion	Ratio	Lower	Upper
188	100		
94	5.6	4.7	7.1
80	6.1	5.8	8.8



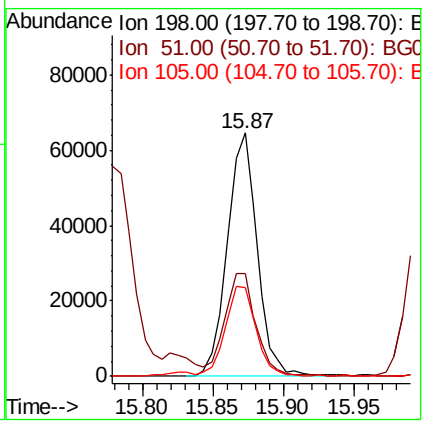


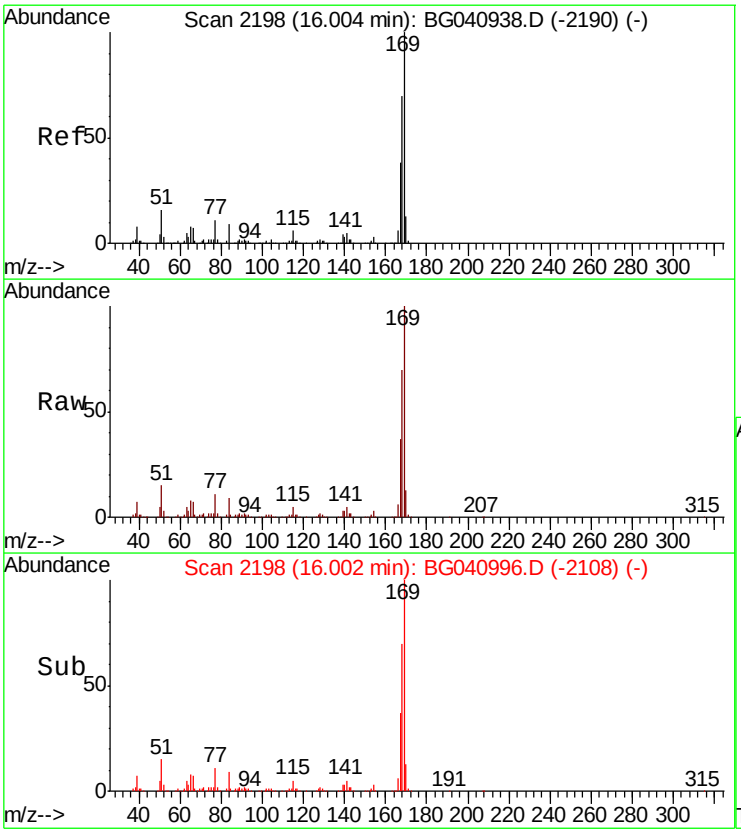
#65
4,6-Dinitro-2-methylphenol
Concen: 40.501 ng
RT: 15.87 min Scan# 2176
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:198 Resp: 95266

Ion	Ratio	Lower	Upper
198	100		
51	42.5	21.6	61.6
105	36.4	17.5	57.5

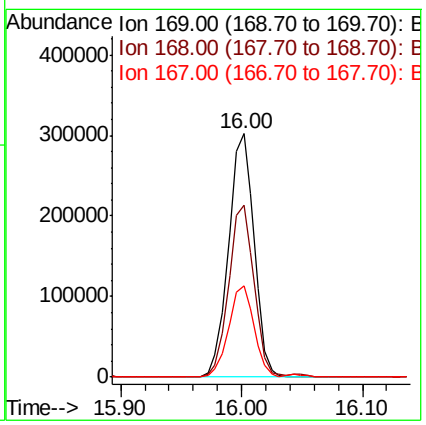


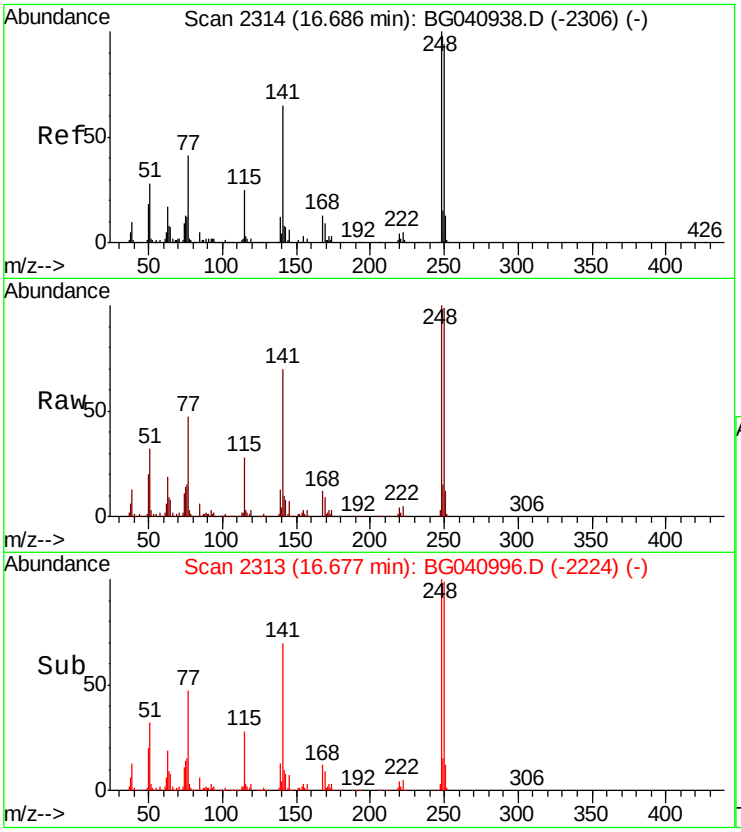


#66
n-Nitrosodiphenylamine
Concen: 34.591 ng
RT: 16.00 min Scan# 2198
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:169 Resp: 444787

Ion	Ratio	Lower	Upper
169	100		
168	70.4	55.7	83.5
167	37.4	30.2	45.2



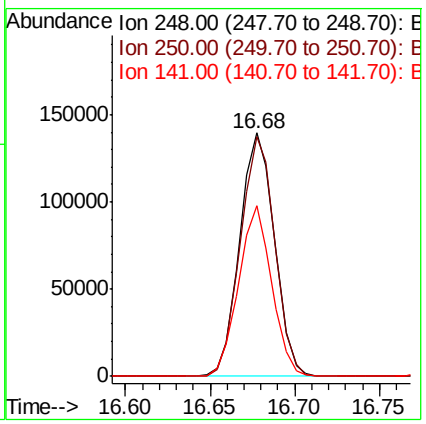


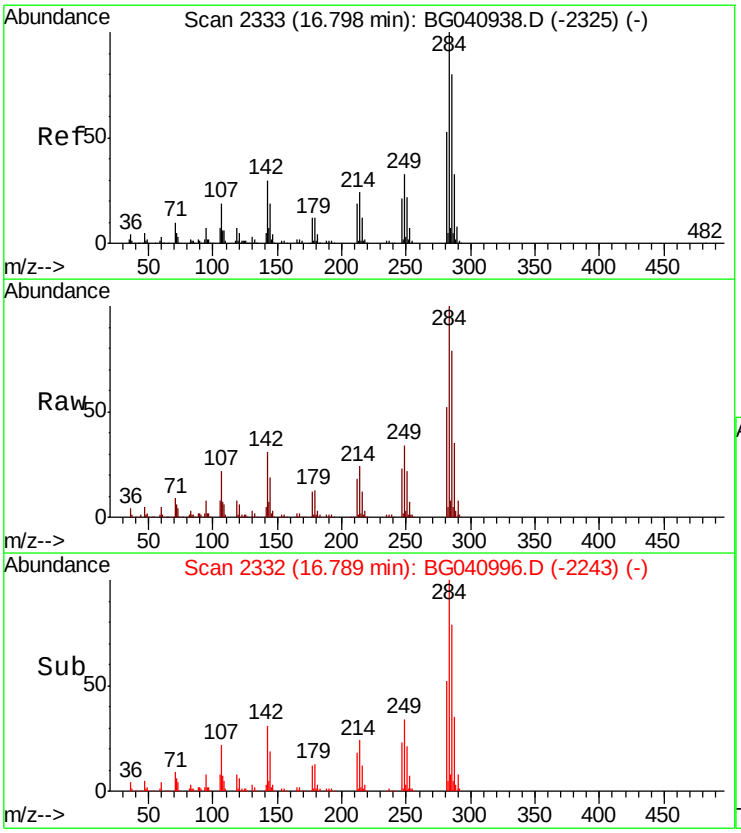
#67
4-Bromophenyl-phenylether
Concen: 32.328 ng
RT: 16.68 min Scan# 2313
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:248 Resp: 199560

Ion	Ratio	Lower	Upper
248	100		
250	98.7	75.0	112.4
141	69.9	52.4	78.6

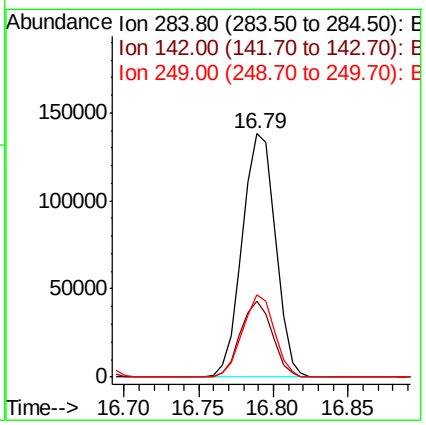


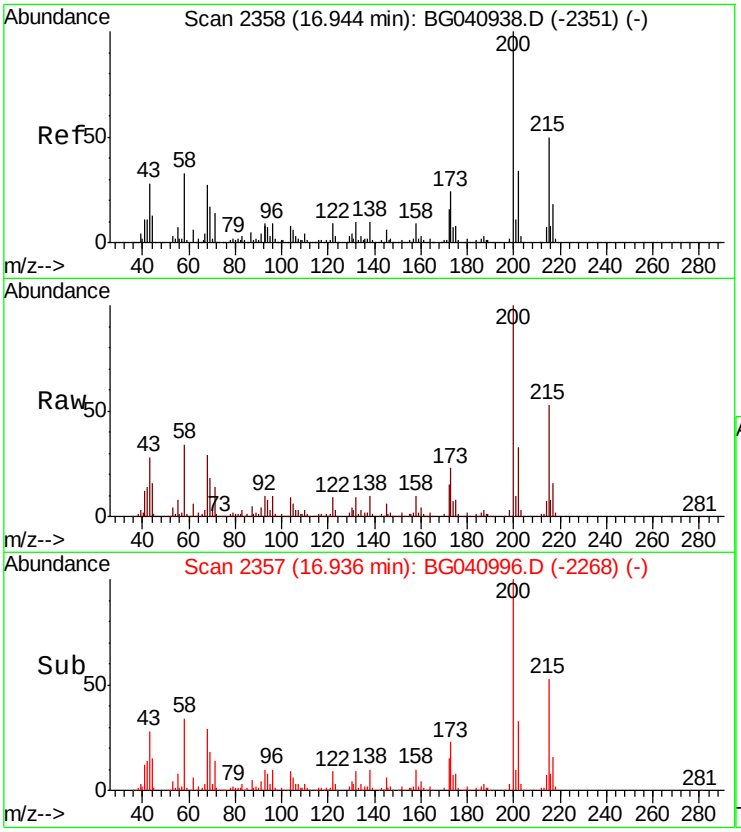


#68
Hexachlorobenzene
Concen: 32.352 ng
RT: 16.79 min Scan# 2332
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:284 Resp: 212661

Ion	Ratio	Lower	Upper
284	100		
142	31.1	23.9	35.9
249	33.8	26.8	40.2



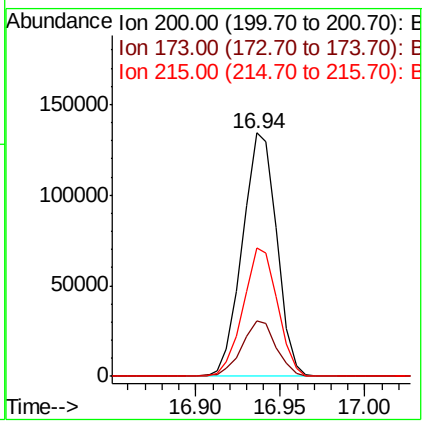


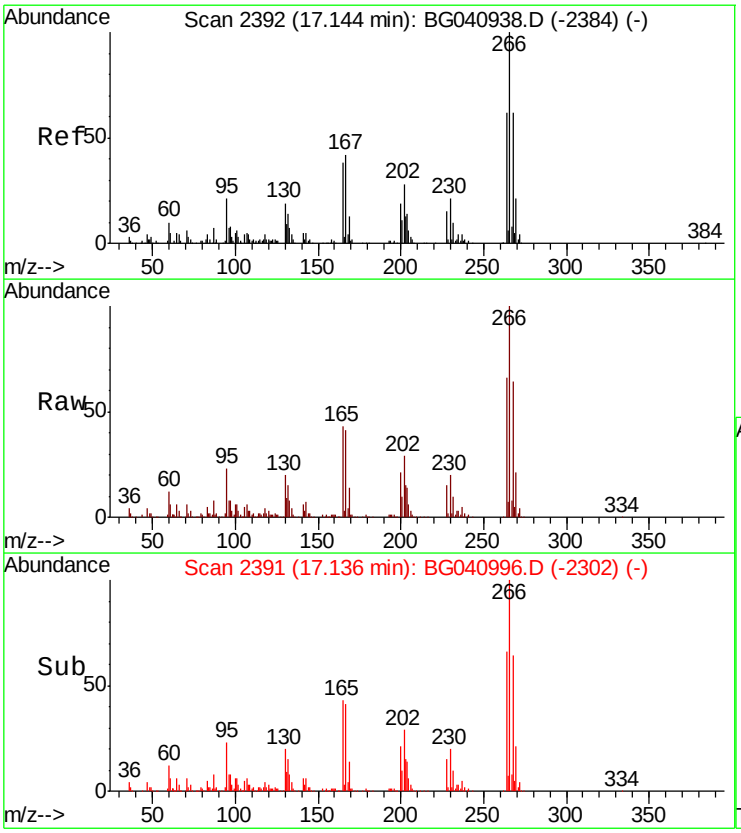
#69
Atrazine
Concen: 38.346 ng
RT: 16.94 min Scan# 2357
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:200 Resp: 190257

Ion	Ratio	Lower	Upper
200	100		
173	22.7	3.6	43.6
215	53.0	29.6	69.6

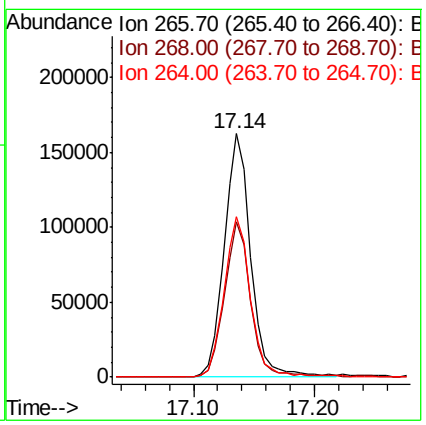


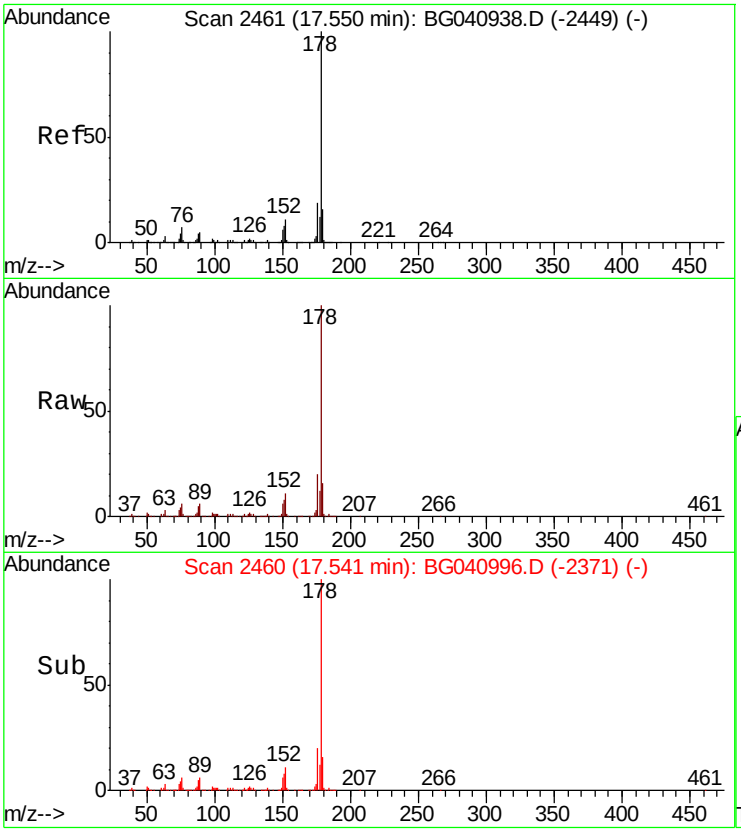


#70
Pentachlorophenol
Concen: 70.779 ng
RT: 17.14 min Scan# 2391
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:266 Resp: 247411

Ion	Ratio	Lower	Upper
266	100		
268	64.0	53.1	79.7
264	66.1	49.9	74.9



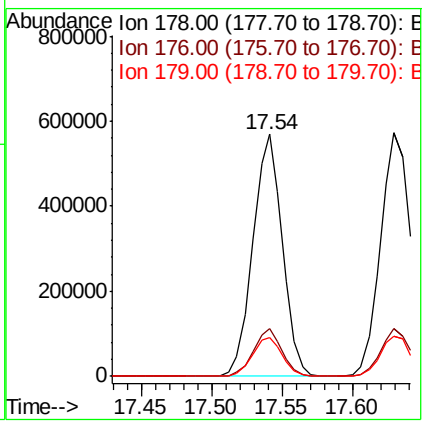


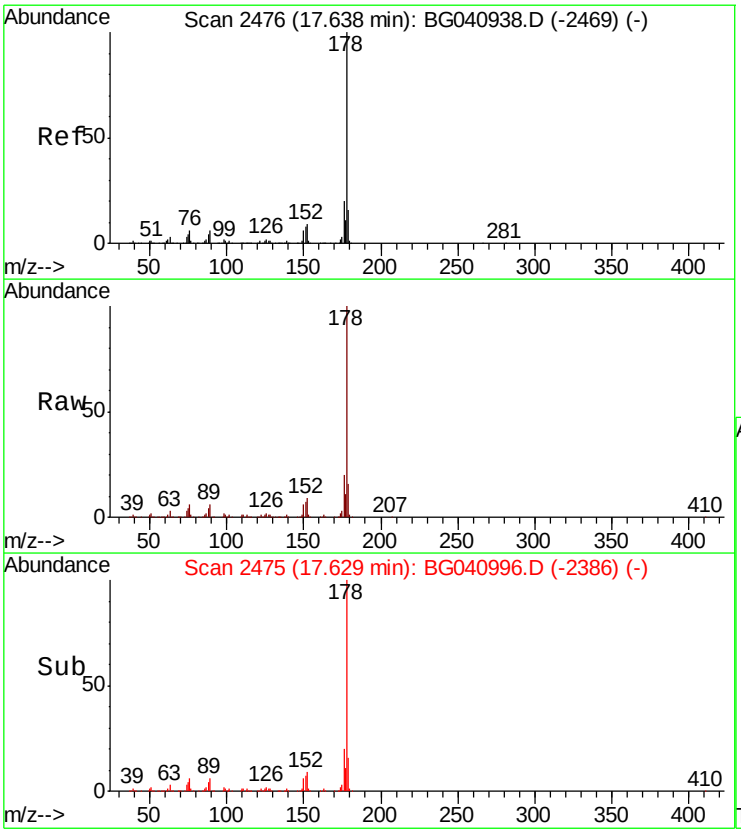
#71
Phenanthrene
Concen: 34.997 ng
RT: 17.54 min Scan# 2460
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:178 Resp: 833851

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.5	23.3
179	15.9	12.7	19.1

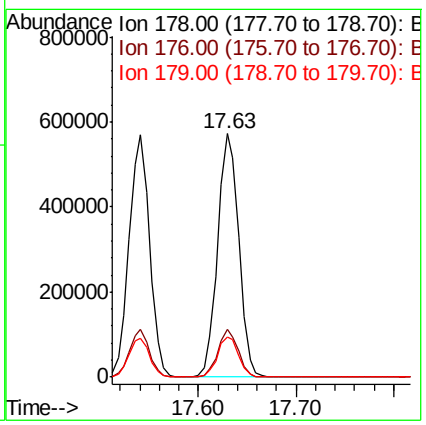


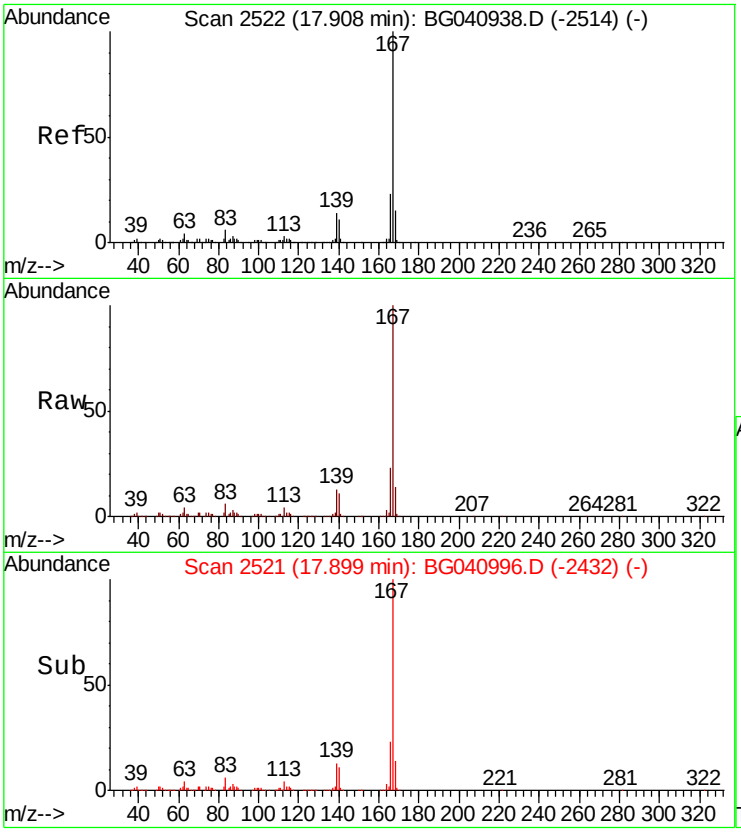


#72
Anthracene
Concen: 36.445 ng
RT: 17.63 min Scan# 2475
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:178 Resp: 856424

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.6	23.4
179	16.4	13.0	19.4



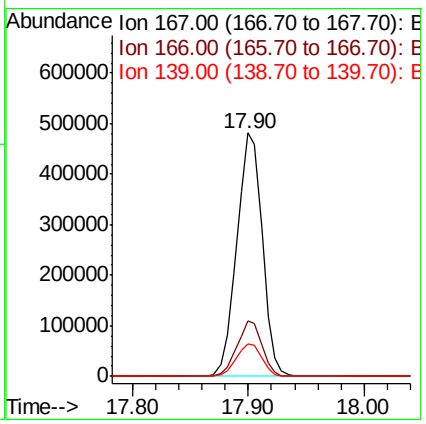


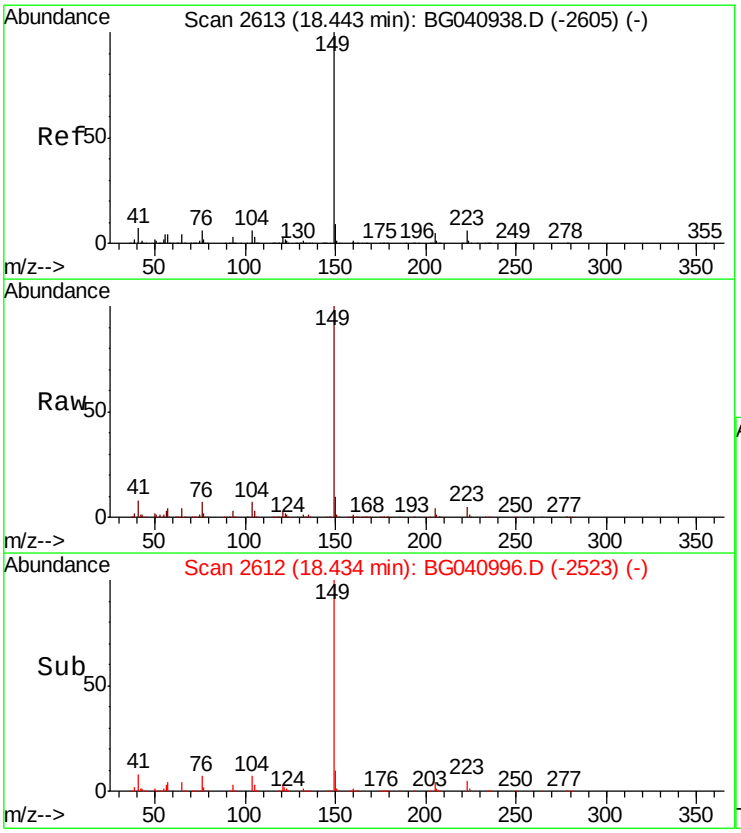
#73
Carbazole
Concen: 36.540 ng
RT: 17.90 min Scan# 2521
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:167 Resp: 736761

Ion	Ratio	Lower	Upper
167	100		
166	23.0	18.2	27.4
139	13.4	10.8	16.2

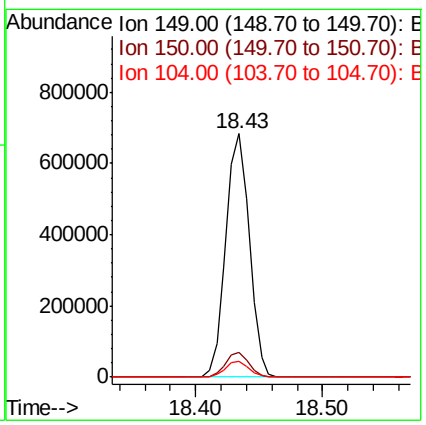


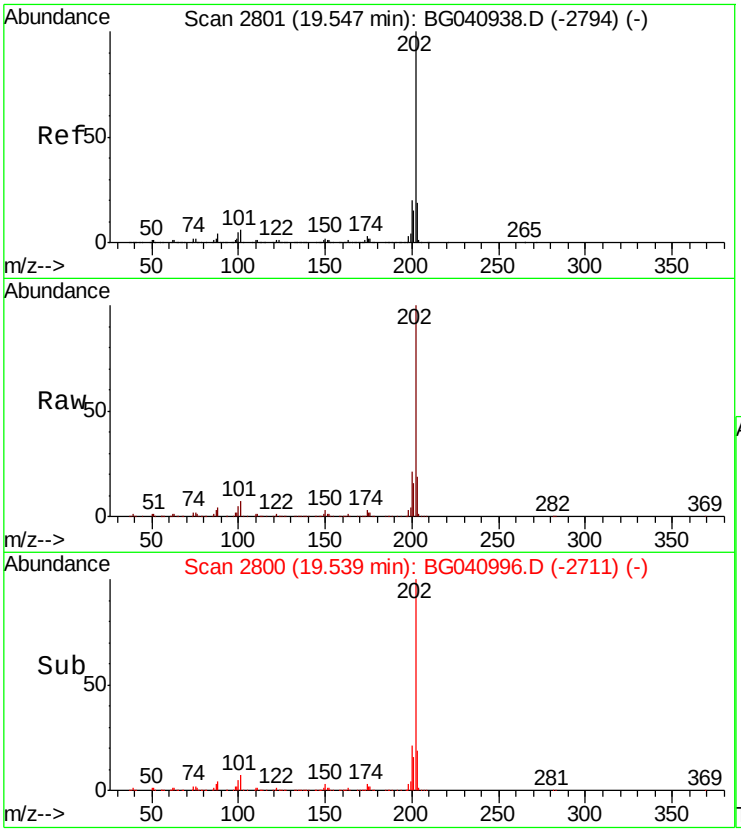


#74
Di-n-butylphthalate
Concen: 34.848 ng
RT: 18.43 min Scan# 2612
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:149 Resp: 873313

Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.4	11.2
104	6.6	5.0	7.4



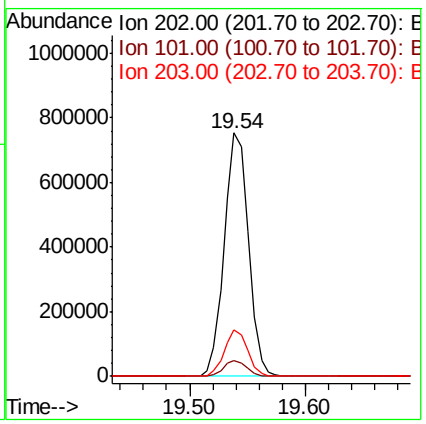


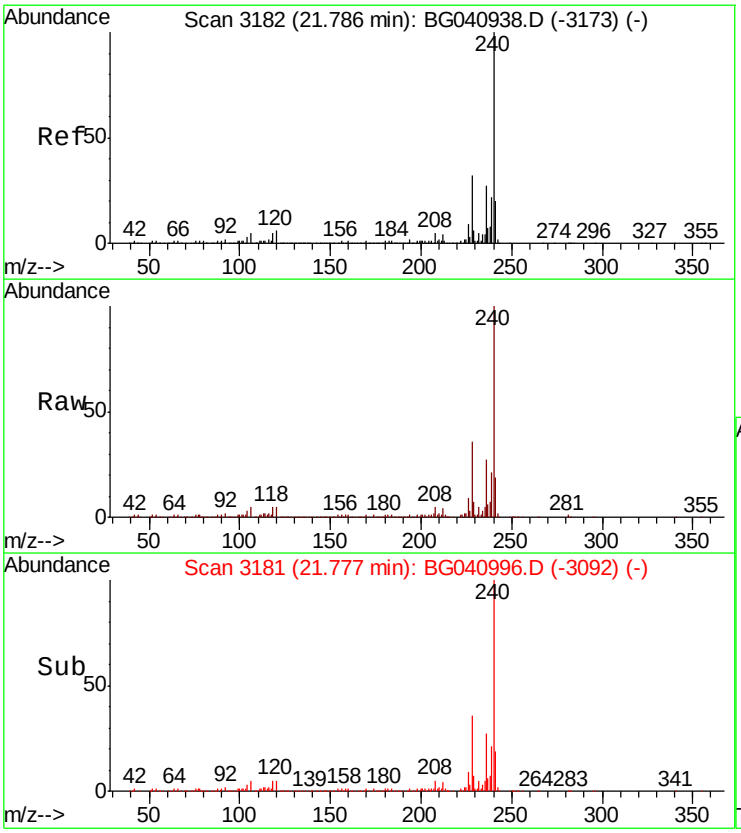
#75
Fluoranthene
Concen: 36.998 ng
RT: 19.54 min Scan# 2800
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:202 Resp: 1088824

Ion	Ratio	Lower	Upper
202	100		
101	6.6	0.0	26.2
203	18.9	0.0	38.7

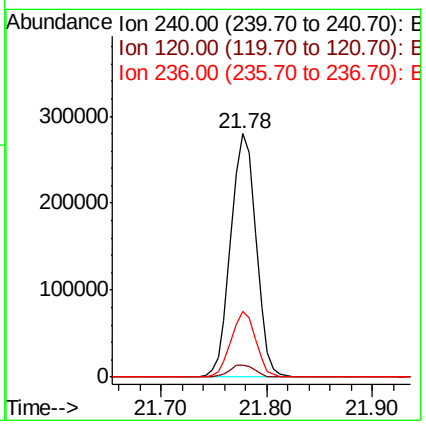


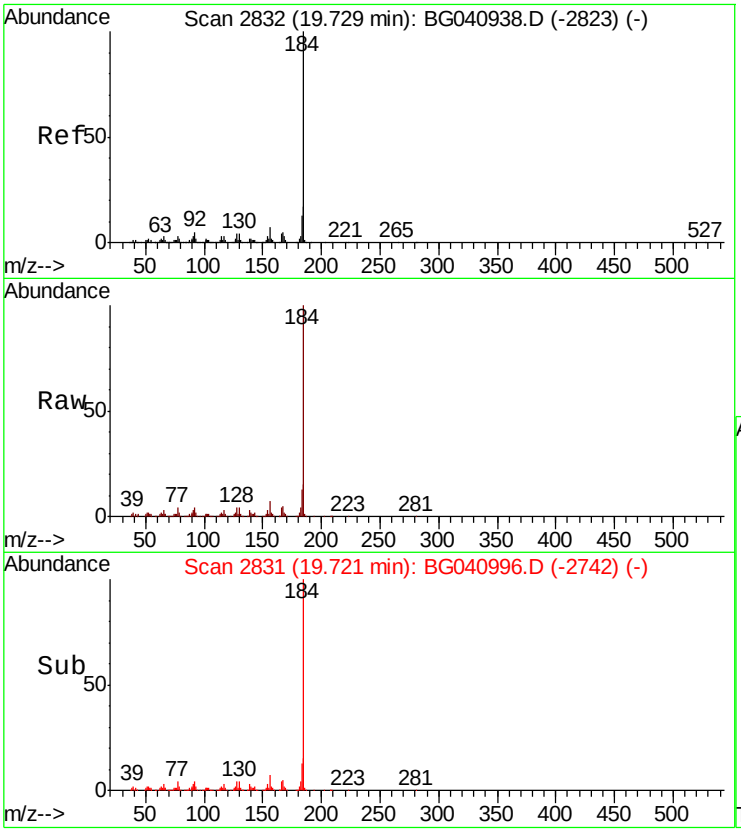


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.78 min Scan# 3181
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:240 Resp: 463397

Ion	Ratio	Lower	Upper
240	100		
120	4.7	4.5	6.7
236	27.0	21.3	31.9



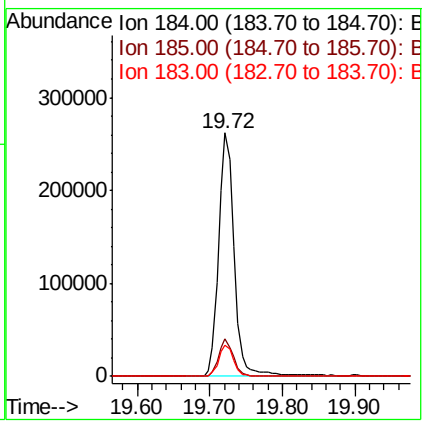


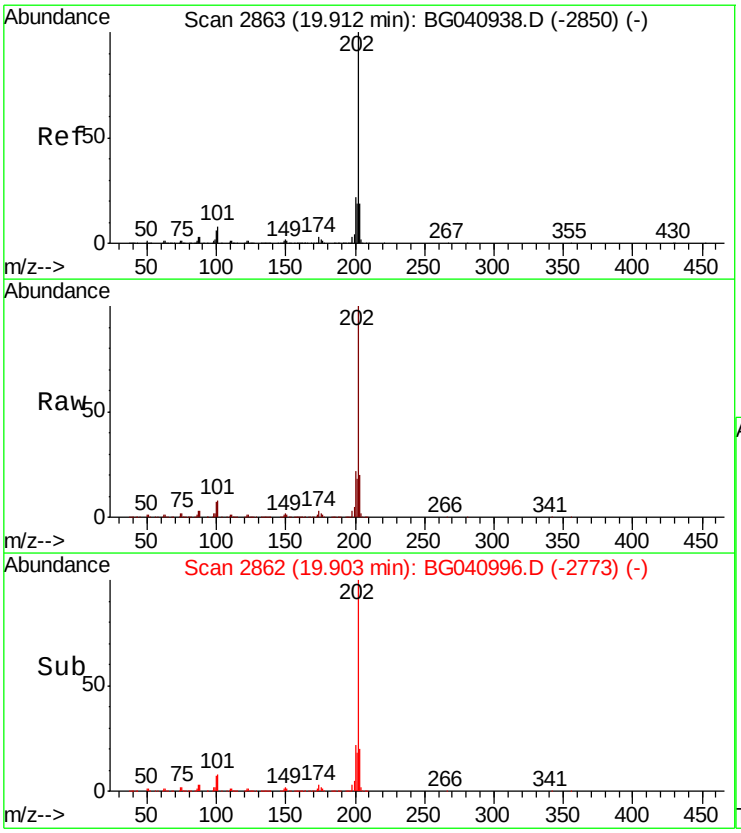
#77
Benzidine
Concen: 35.683 ng
RT: 19.72 min Scan# 2831
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:184 Resp: 394462

Ion	Ratio	Lower	Upper
184	100		
185	15.2	13.3	19.9
183	13.0	10.7	16.1

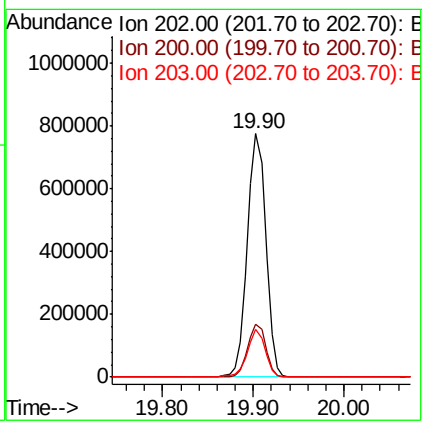


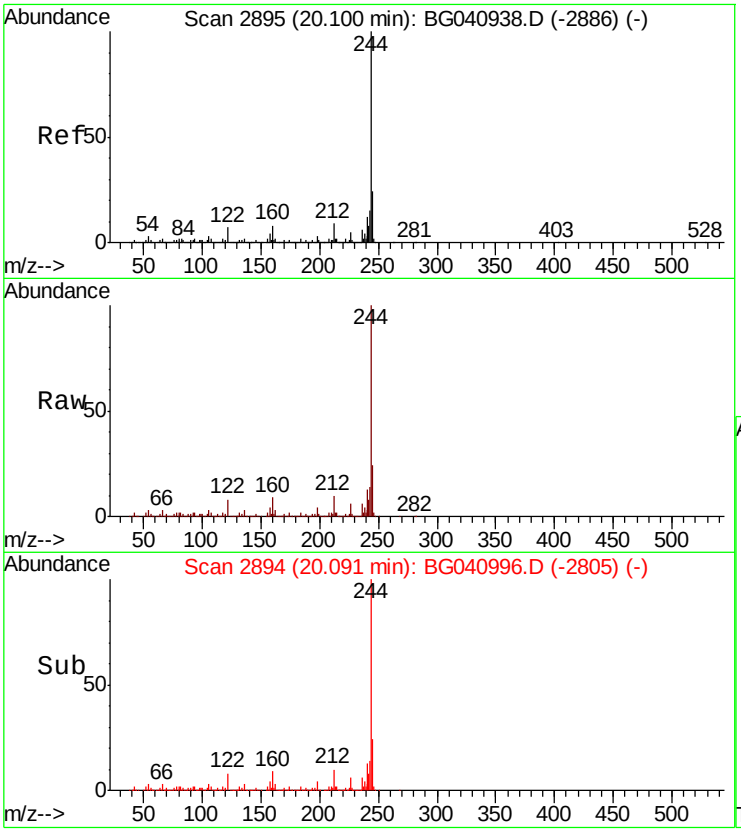


#78
Pyrene
Concen: 36.472 ng
RT: 19.90 min Scan# 2862
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:202 Resp: 1098666

Ion	Ratio	Lower	Upper
202	100		
200	22.0	17.5	26.3
203	19.7	15.6	23.4



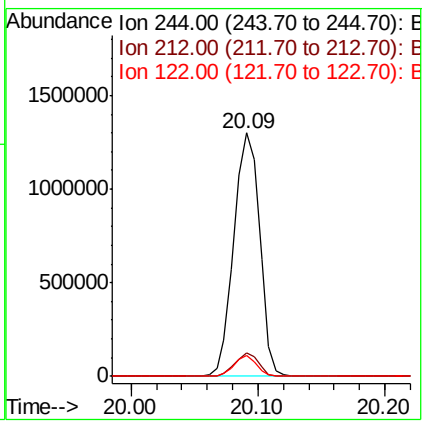


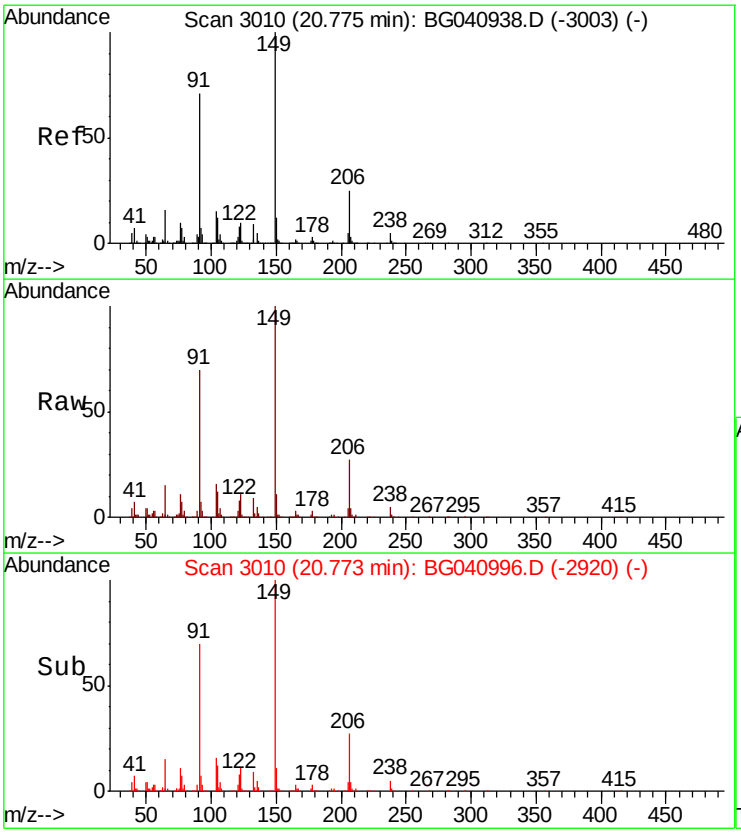
#79
Terphenyl-d14
Concen: 83.562 ng
RT: 20.09 min Scan# 2894
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:244 Resp: 1824520

Ion	Ratio	Lower	Upper
244	100		
212	9.8	7.0	10.4
122	8.4	5.4	8.0#

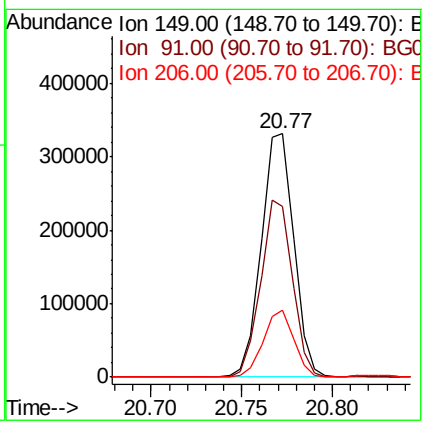


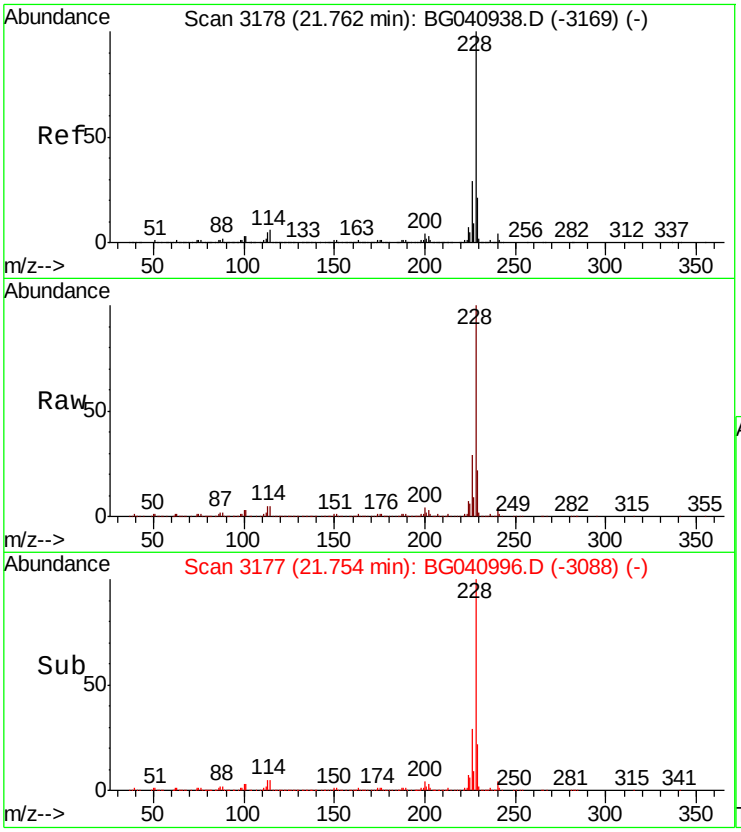


#80
Butylbenzylphthalate
Concen: 35.260 ng
RT: 20.77 min Scan# 3010
Delta R.T. -0.00 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:149 Resp: 413350

Ion	Ratio	Lower	Upper
149	100		
91	70.1	56.5	84.7
206	27.5	20.3	30.5



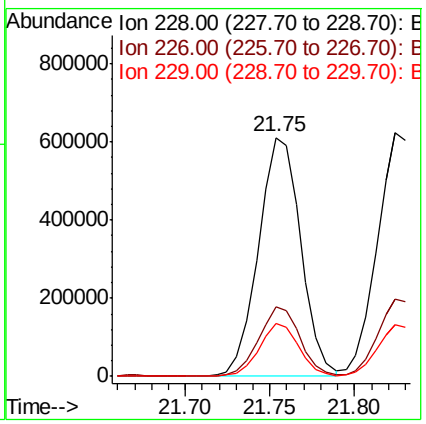


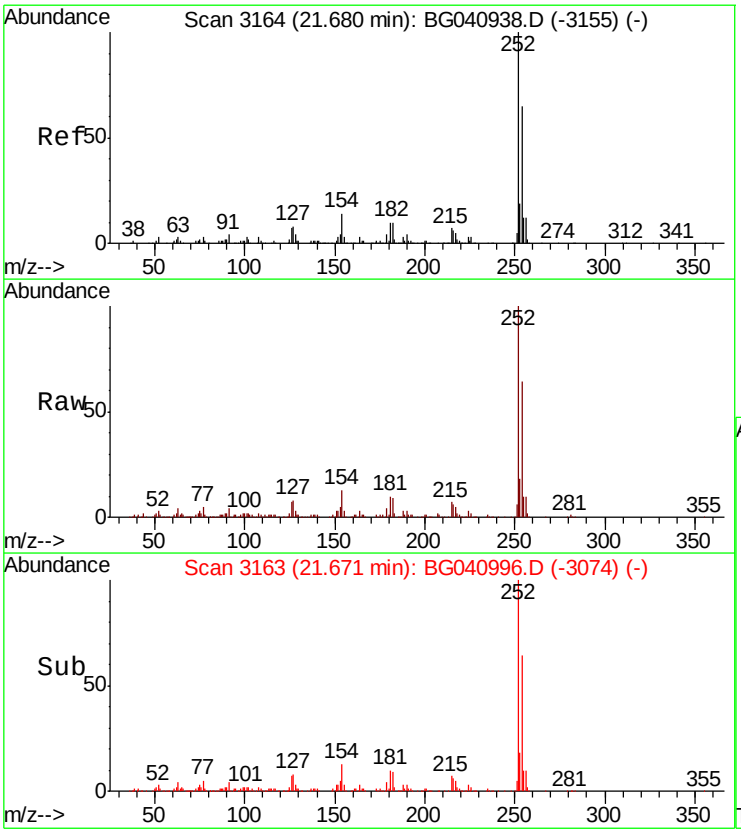
#81
Benzo(a)anthracene
Concen: 34.442 ng
RT: 21.75 min Scan# 3177
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:228 Resp: 1062428

Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.5	35.3
229	21.9	16.7	25.1

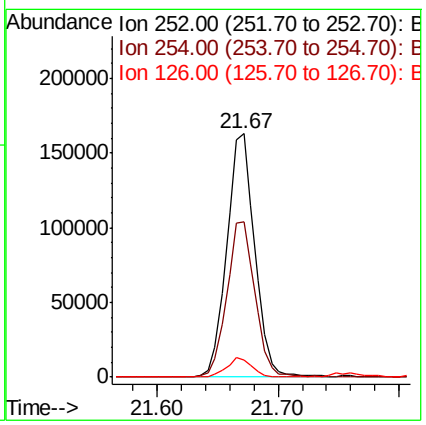


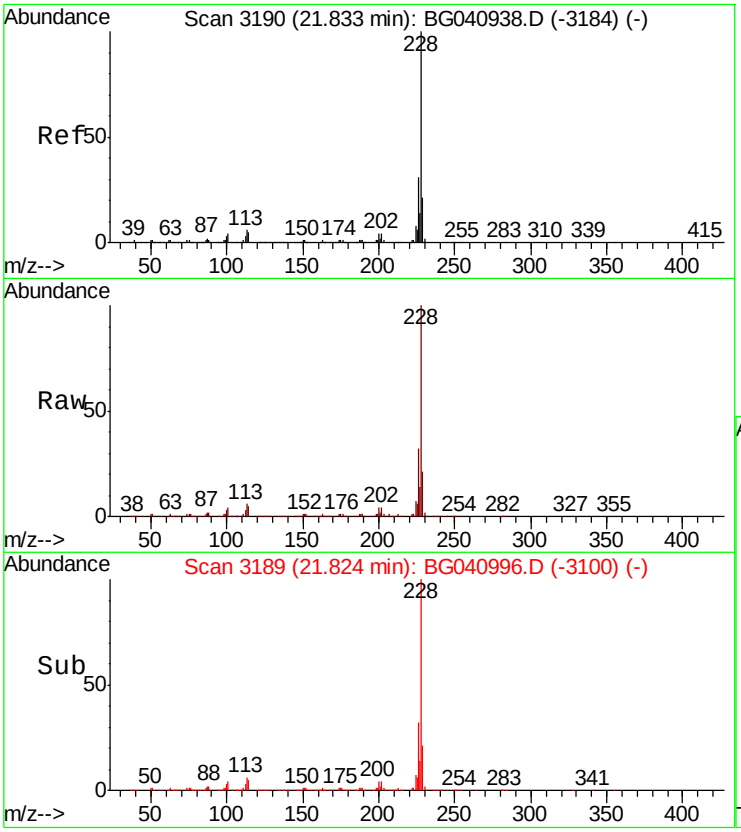


#82
3,3'-Dichlorobenzidine
Concen: 24.184 ng
RT: 21.67 min Scan# 3163
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:252 Resp: 262385

Ion	Ratio	Lower	Upper
252	100		
254	64.0	52.1	78.1
126	7.2	5.5	8.3



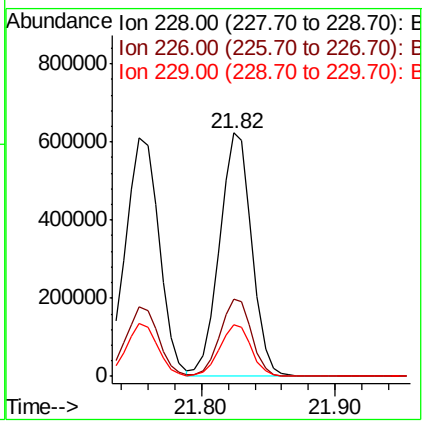


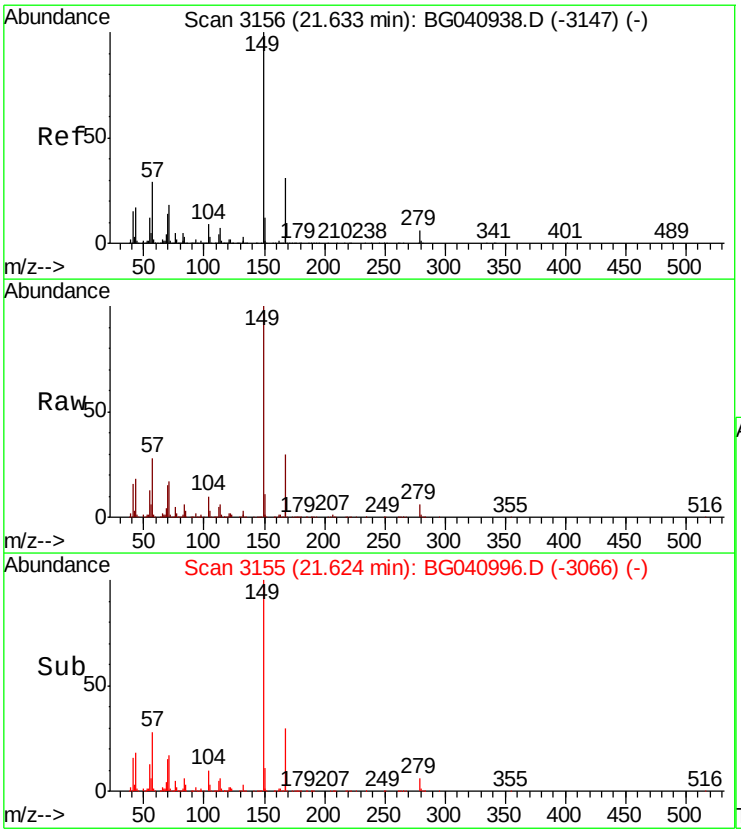
#83
Chrysene
Concen: 35.566 ng
RT: 21.82 min Scan# 3189
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:228 Resp: 1049870

Ion	Ratio	Lower	Upper
228	100		
226	31.9	24.6	37.0
229	21.2	16.6	24.8

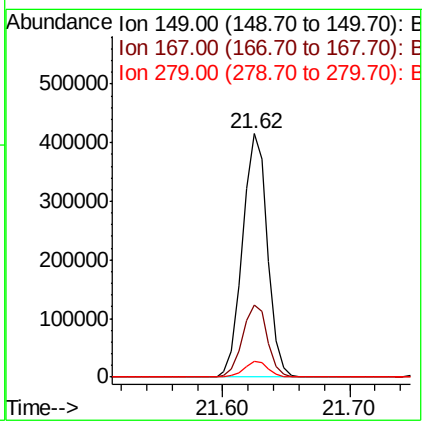


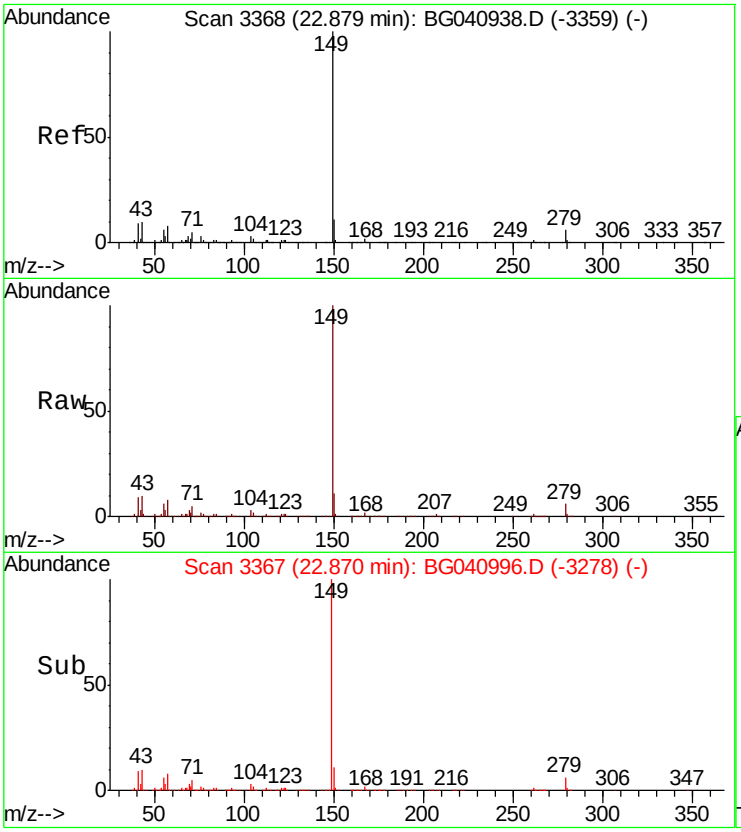


#84
Bis(2-ethylhexyl)phthalate
Concen: 34.346 ng
RT: 21.62 min Scan# 3155
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:149 Resp: 566799

Ion	Ratio	Lower	Upper
149	100		
167	29.7	24.6	37.0
279	6.4	5.0	7.6



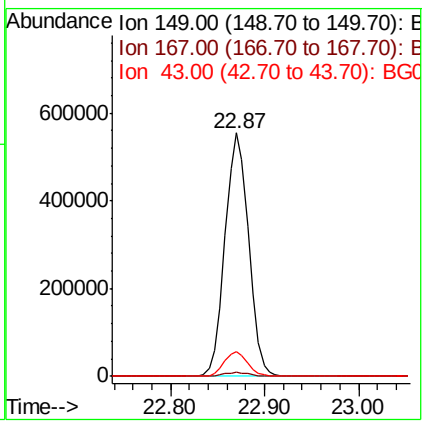


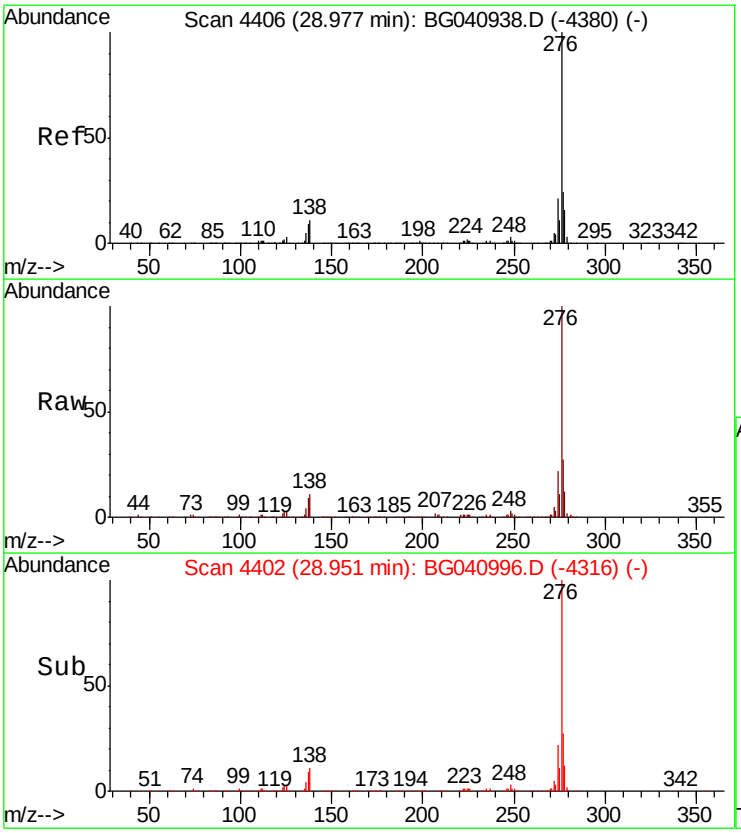
#85
Di-n-octyl phthalate
Concen: 35.033 ng
RT: 22.87 min Scan# 3367
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:149 Resp: 962844

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	10.0	8.1	12.1

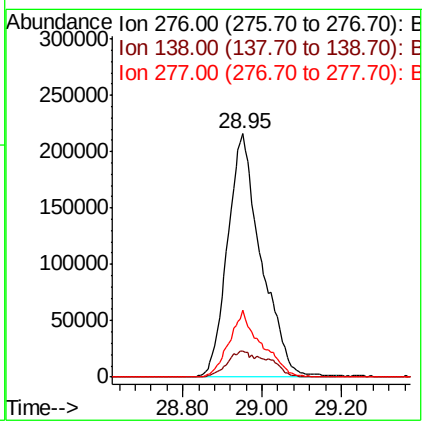


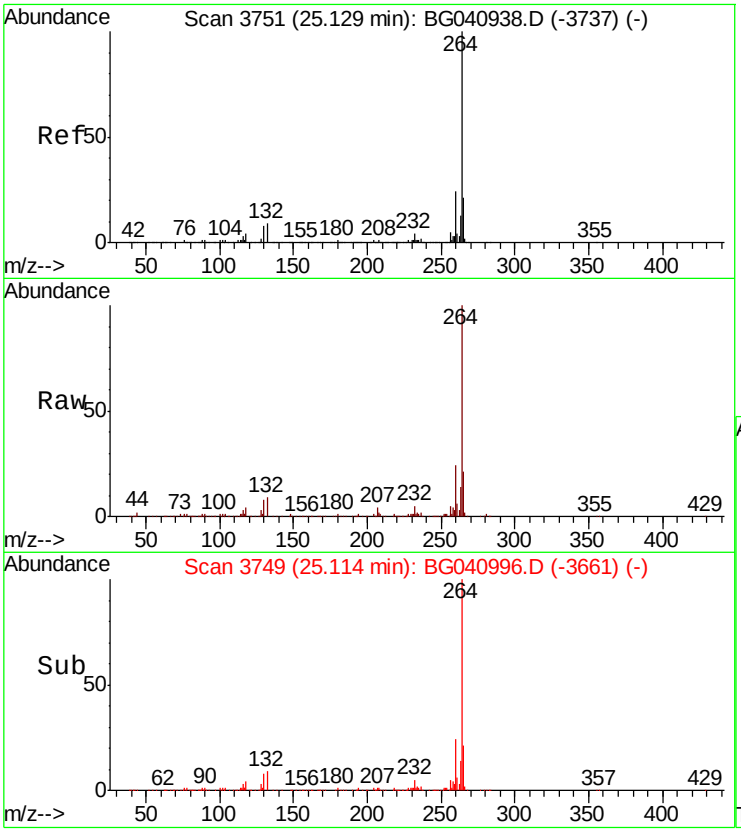


#86
Indeno(1,2,3-cd)pyrene
Concen: 35.164 ng
RT: 28.95 min Scan# 4402
Delta R.T. -0.03 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:276 Resp: 1271544

Ion	Ratio	Lower	Upper
276	100		
138	13.2	5.7	8.5#
277	26.1	20.8	31.2



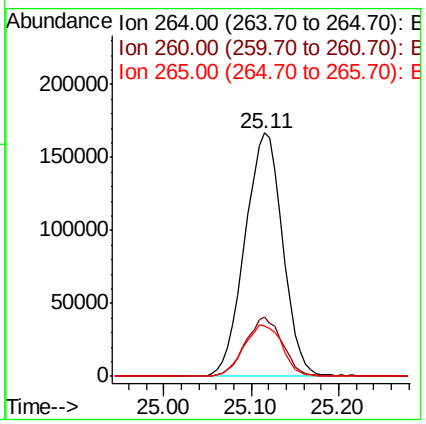


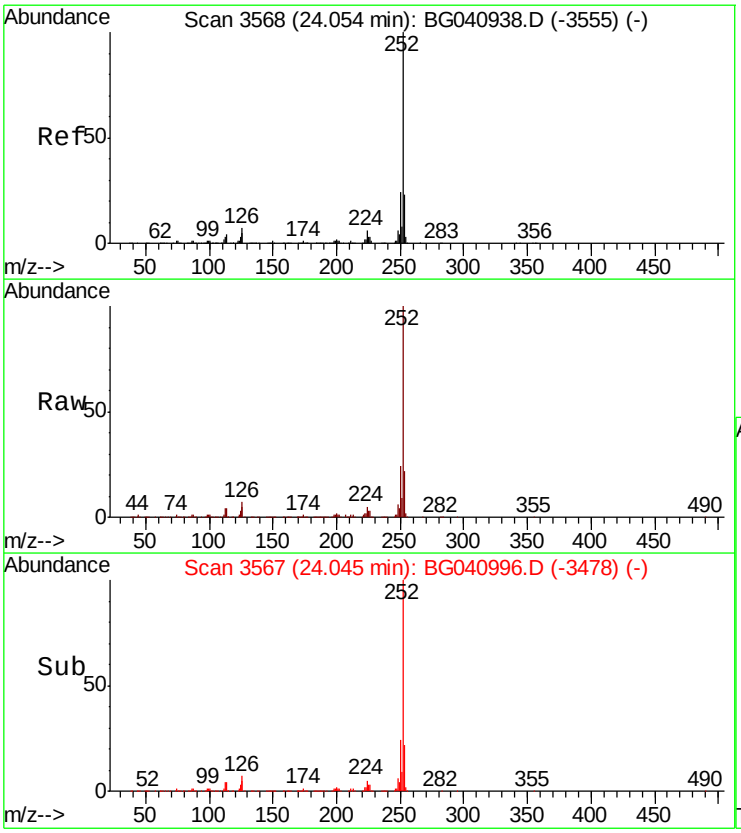
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.11 min Scan# 3749
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:264 Resp: 492545

Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.0	28.4
265	20.8	17.0	25.4

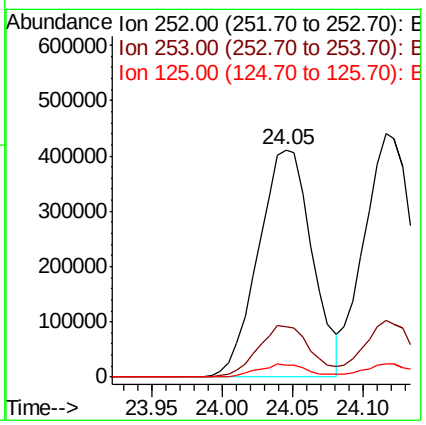


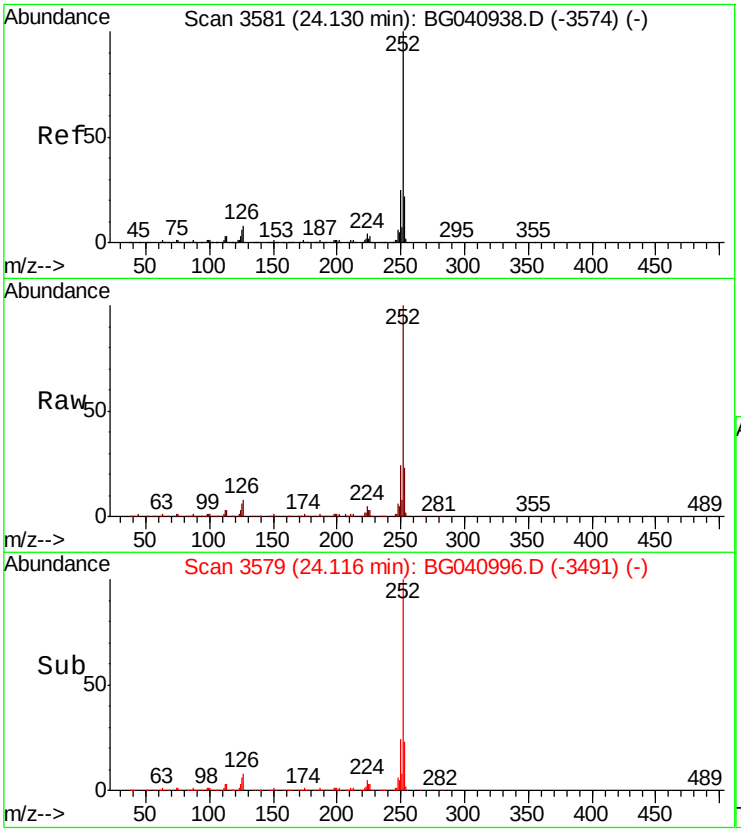


#88
Benzo(b)fluoranthene
Concen: 36.577 ng
RT: 24.05 min Scan# 3567
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:252 Resp: 1092733

Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.4	27.6
125	5.4	4.3	6.5



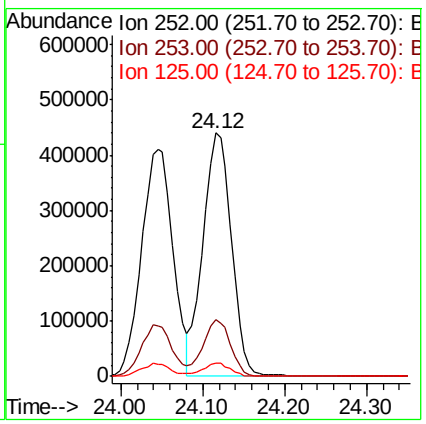


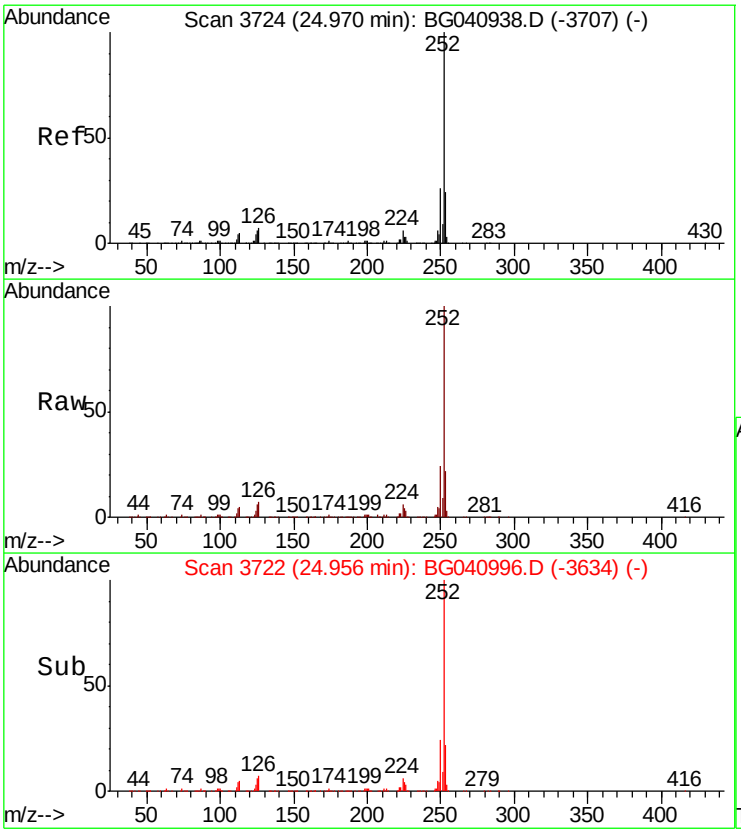
#89
Benzo(k)fluoranthene
Concen: 36.077 ng
RT: 24.12 min Scan# 3579
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:252 Resp: 1066536

Ion	Ratio	Lower	Upper
252	100		
253	23.2	17.8	26.6
125	5.6	4.7	7.1

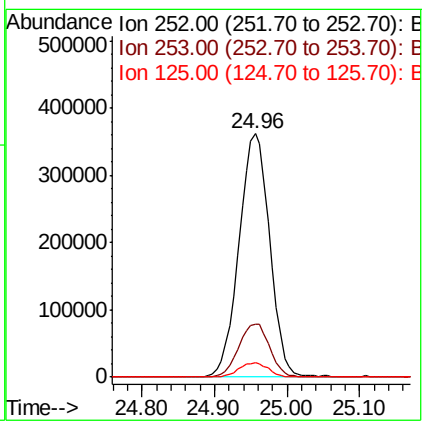


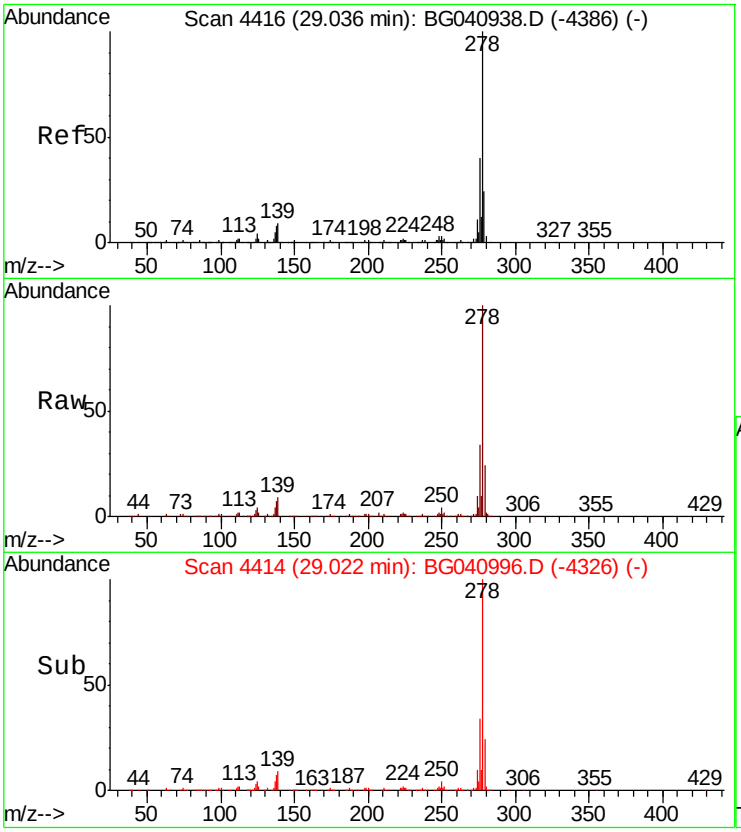


#90
Benzo(a)pyrene
Concen: 37.391 ng
RT: 24.96 min Scan# 3722
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:252 Resp: 1065728

Ion	Ratio	Lower	Upper
252	100		
253	21.9	19.5	29.3
125	6.2	5.1	7.7



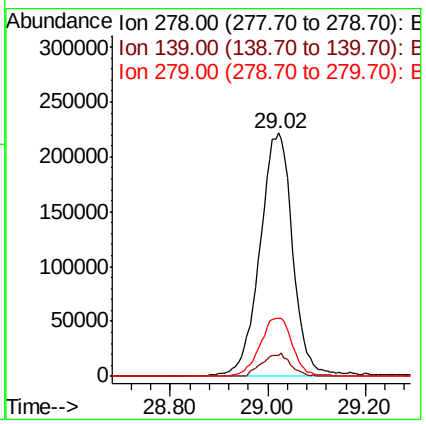


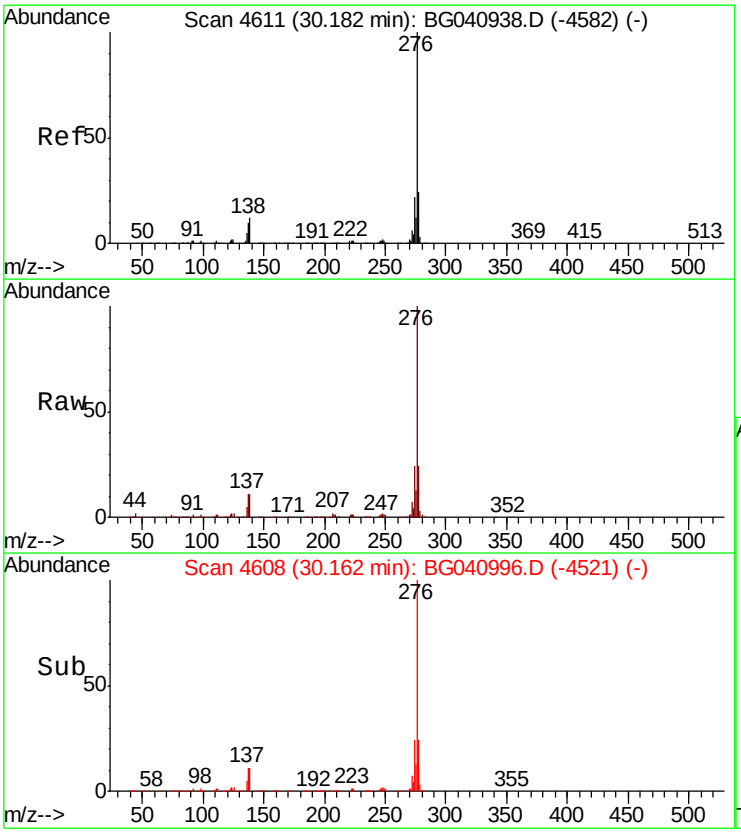
#91
Dibenzo(a,h)anthracene
Concen: 36.252 ng
RT: 29.02 min Scan# 4414
Delta R.T. -0.01 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Instrument :
BNA_G
ClientSampleId :
PB120099BS

Tgt Ion:278 Resp: 1032460

Ion	Ratio	Lower	Upper
278	100		
139	8.6	7.1	10.7
279	23.6	19.4	29.2





#92
Benzo(g,h,i)perylene
Concen: 37.794 ng
RT: 30.16 min Scan# 4608
Delta R.T. -0.02 min
Lab File: BG040996.D
Acq: 1 Jun 2019 4:07

Tgt Ion:276 Resp: 1045732

Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.0
138	11.1	9.7	14.5