Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050219\
Data File : BG040707.D
Acq On : 2 May 2019 15:12
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: May 03 04:22:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG042319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 05:35:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	49157	20.00	ng		-0.01
21) Naphthalene-d8	10.97	136	220315	20.00	ng		-0.01
39) Acenaphthene-d10	14.78	164	161568	20.00	ng		-0.01
64) Phenanthrene-d10	17.52	188	423433	20.00	ng		-0.01
76) Chrysene-d12	21.80	240	458503	20.00	ng		-0.02
87) Perylene-d12	25.16	264	456319	20.00	ng		-0.04
System Monitoring Compounds							
5) 2-Fluorophenol	5.68	112	246348	88.34	ng		0.00
7) Phenol-d6	7.28	99	387242	90.19	ng		-0.01
23) Nitrobenzene-d5	9.32	82	437048	91.66	ng		-0.01
42) 2,4,6-Tribromophenol	16.26	330	205739	92.64	ng		0.00
45) 2-Fluorobiphenyl	13.40	172	933957	83.48	ng		-0.01
79) Terphenyl-d14	20.11	244	1687002	81.51	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.55	88	56822	44.804	ng		91
3) Pyridine	3.95	79	171494	46.653	ng		99
4) n-Nitrosodimethylamine	3.87	42	89436	43.864	ng		93
6) Aniline	7.47	93	243882	42.853	ng		99
8) 2-Chlorophenol	7.70	128	147975	43.458	ng		93
9) Benzaldehyde	7.29	77	113785	46.032	ng		96
10) Phenol	7.31	94	204444	44.295	ng		94
11) bis(2-Chloroethyl)ether	7.56	93	147609	42.648	ng		97
12) 1,3-Dichlorobenzene	8.03	146	161649	43.494	ng		98
13) 1,4-Dichlorobenzene	8.18	146	159534	42.344	ng		99
14) 1,2-Dichlorobenzene	8.50	146	154267	42.458	ng		99
15) Benzyl Alcohol	8.38	79	186062	41.647	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.67	45	261470	37.945	ng		98
17) 2-Methylphenol	8.57	107	140011	42.865	ng		94
18) Hexachloroethane	9.24	117	63008	40.769	ng		96
19) n-Nitroso-di-n-propylamine	8.95	70	153037	39.595	ng		97
20) 3+4-Methylphenols	8.90	107	194845	42.821	ng		98
22) Acetophenone	8.98	105	264644	43.197	ng	#	98
24) Nitrobenzene	9.37	77	225083	44.244	ng		96
25) Isophorone	9.88	82	428273	40.324	ng		98
26) 2-Nitrophenol	10.08	139	91951	50.424	ng		94
27) 2,4-Dimethylphenol	10.12	122	143694	41.997	ng		100
28) bis(2-Chloroethoxy)methane	10.36	93	219818	41.252	ng		98
29) 2,4-Dichlorophenol	10.61	162	173245	44.538	ng		96
30) 1,2,4-Trichlorobenzene	10.83	180	188354	43.665	ng		98
31) Naphthalene	11.02	128	490599	41.915	ng		98
32) Benzoic acid	10.24	122	122353	52.236	ng		92
33) 4-Chloroaniline	11.13	127	222022	42.782	ng		95
34) Hexachlorobutadiene	11.29	225	142838	44.853	ng		99
35) Caprolactam	11.92	113	67883	44.202	ng	#	90
36) 4-Chloro-3-methylphenol	12.23	107	219817	44.796	ng		98
37) 2-Methylnaphthalene	12.61	142	372743	42.593	ng		99
38) 1-Methylnaphthalene	12.83	142	362641	42.395	ng		98
40) 1,2,4,5-Tetrachlorobenzene	12.97	216	253117	42.054	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050219\
Data File : BG040707.D
Acq On : 2 May 2019 15:12
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: May 03 04:22:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG042319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 05:35:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.94	237	183982	51.803	ng		98
43) 2,4,6-Trichlorophenol	13.21	196	163938	45.072	ng		99
44) 2,4,5-Trichlorophenol	13.28	196	181029	45.689	ng		98
46) 1,1'-Biphenyl	13.61	154	506539	40.380	ng		98
47) 2-Chloronaphthalene	13.66	162	412927	42.062	ng		98
48) 2-Nitroaniline	13.87	65	173107	49.537	ng		98
49) Acenaphthylene	14.50	152	685551	41.160	ng		99
50) Dimethylphthalate	14.22	163	574134	42.472	ng		98
51) 2,6-Dinitrotoluene	14.35	165	130606	49.504	ng		87
52) Acenaphthene	14.84	154	398045	41.037	ng		94
53) 3-Nitroaniline	14.68	138	128902	47.684	ng		95
54) 2,4-Dinitrophenol	14.88	184	53881	40.050	ng	#	85
55) Dibenzofuran	15.18	168	671056	42.238	ng		100
56) 4-Nitrophenol	14.97	139	107179	45.724	ng		94
57) 2,4-Dinitrotoluene	15.14	165	187672	52.349	ng		91
58) Fluorene	15.82	166	540451	42.087	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.39	232	183942	46.124	ng		98
60) Diethylphthalate	15.58	149	589258	41.315	ng		98
61) 4-Chlorophenyl-phenylether	15.81	204	327685	43.876	ng		96
62) 4-Nitroaniline	15.85	138	141695	46.858	ng		96
63) Azobenzene	16.10	77	587981	40.030	ng		98
65) 4,6-Dinitro-2-methylphenol	15.89	198	94827	45.828	ng		90
66) n-Nitrosodiphenylamine	16.02	169	485161	38.944	ng		99
67) 4-Bromophenyl-phenylether	16.70	248	215960	40.937	ng		97
68) Hexachlorobenzene	16.81	284	225810	41.397	ng		95
69) Atrazine	16.96	200	185652	37.614	ng		94
70) Pentachlorophenol	17.16	266	140438	43.997	ng		98
71) Phenanthrene	17.56	178	935574	41.021	ng		98
72) Anthracene	17.66	178	928920	40.520	ng		99
73) Carbazole	17.93	167	846217	40.515	ng		99
74) Di-n-butylphthalate	18.46	149	1003025	39.787	ng		100
75) Fluoranthene	19.57	202	1197608	42.137	ng		99
77) Benzidine	19.74	184	482040	38.397	ng		99
78) Pyrene	19.92	202	1204243	41.906	ng		98
80) Butylbenzylphthalate	20.79	149	452986	40.444	ng		95
81) Benzo(a)anthracene	21.79	228	1190542	41.085	ng		100
82) 3,3'-Dichlorobenzidine	21.70	252	417591	40.431	ng		99
83) Chrysene	21.86	228	1135417	41.200	ng		99
84) Bis(2-ethylhexyl)phthalate	21.66	149	633589	39.188	ng		98
85) Di-n-octyl phthalate	22.92	149	1066002	39.150	ng		98
86) Indeno(1,2,3-cd)pyrene	29.03	276	1333916	40.034	ng		93
88) Benzo(b)fluoranthene	24.09	252	1167514	41.869	ng		97
89) Benzo(k)fluoranthene	24.16	252	1085332	41.677	ng		98
90) Benzo(a)pyrene	25.01	252	1099232	41.645	ng		99
91) Dibenzo(a,h)anthracene	29.10	278	1052757	39.412	ng		98
92) Benzo(g,h,i)perylene	30.26	276	1043321	39.246	ng		98

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

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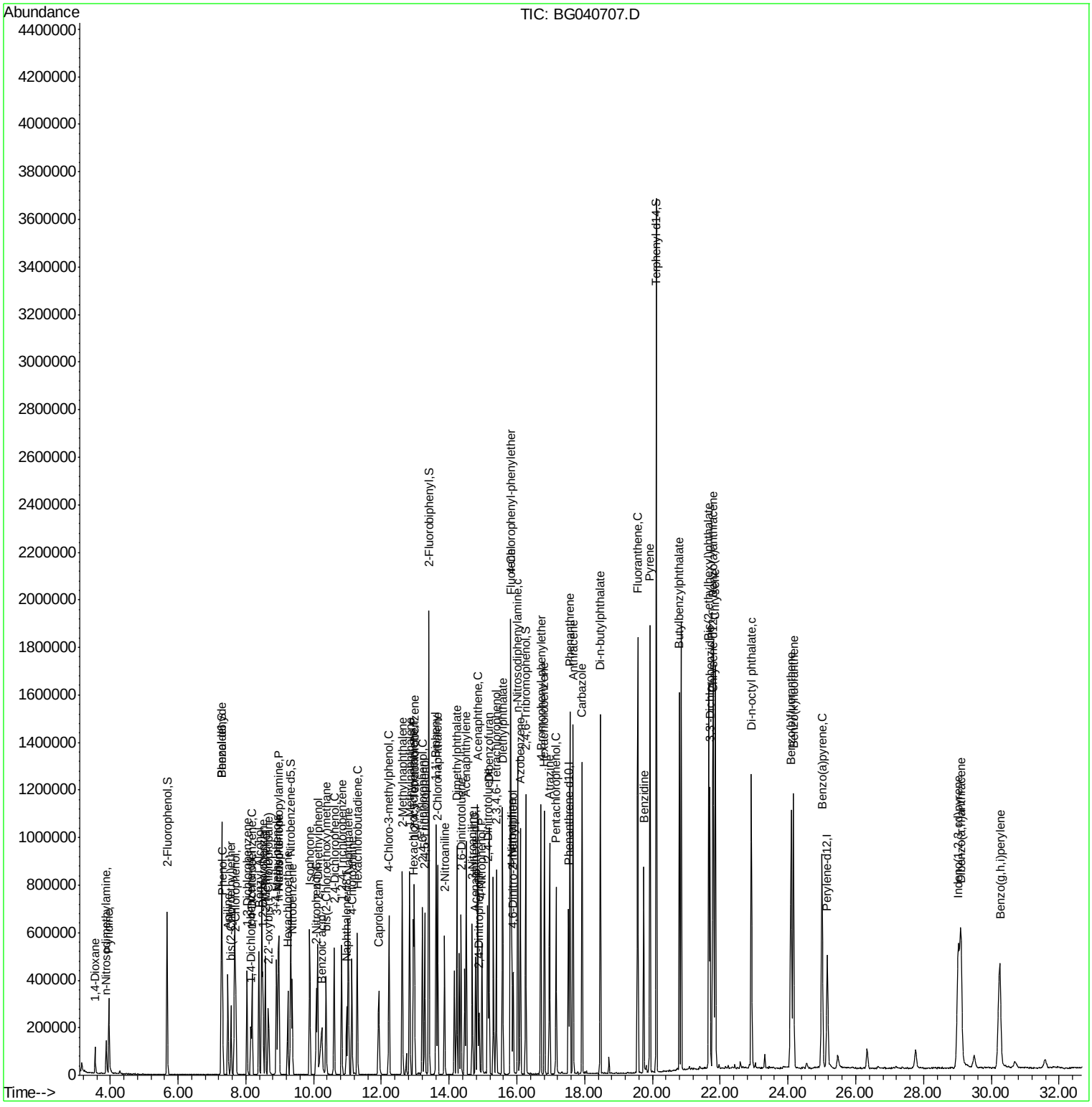
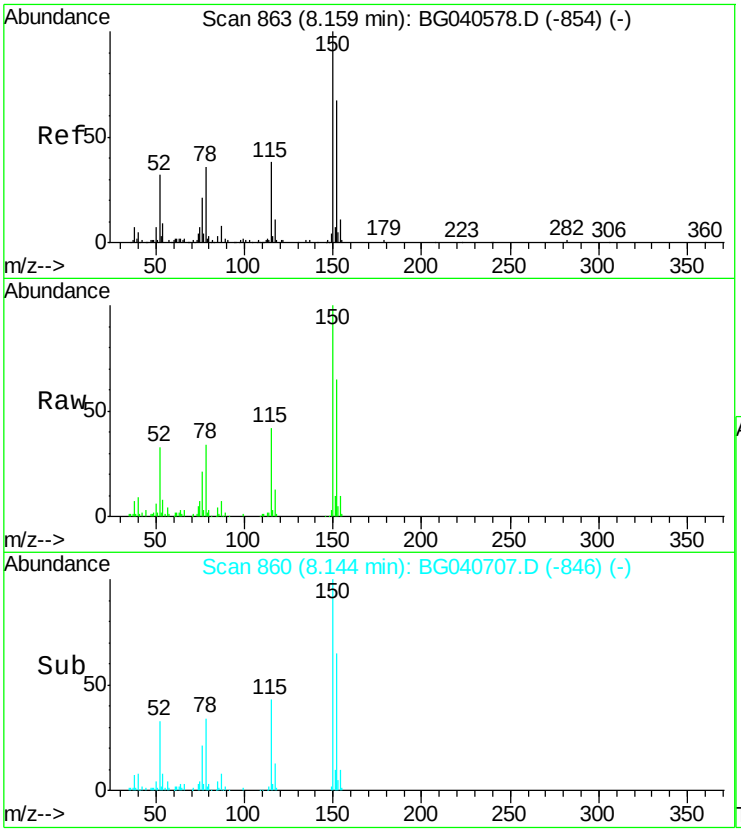
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050219\
Data File : BG040707.D
Acq On : 2 May 2019 15:12
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: May 03 04:22:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG042319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 05:35:33 2019
Response via : Initial Calibration



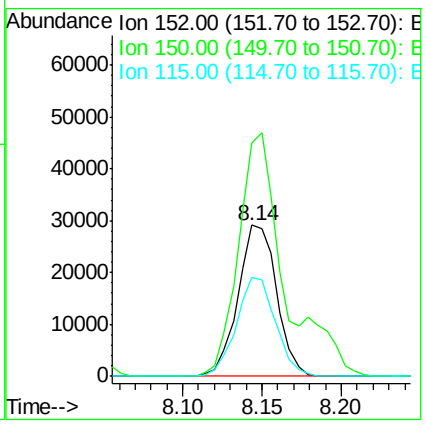


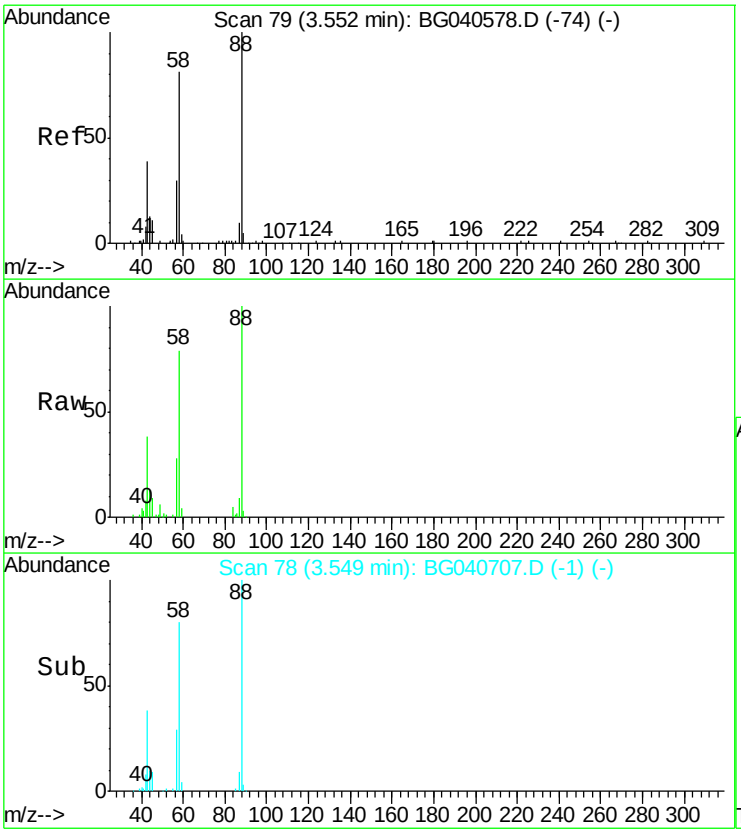
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.14 min Scan# 860
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 49157

Ion	Ratio	Lower	Upper
152	100		
150	154.9	120.2	180.2
115	65.5	46.2	69.2

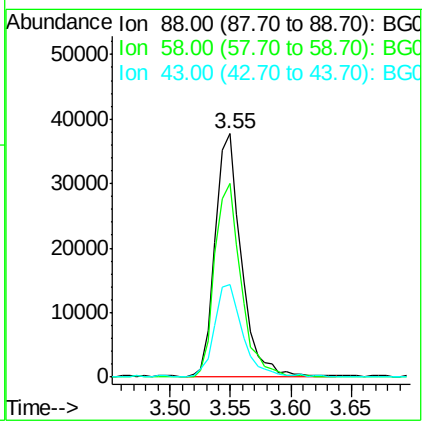


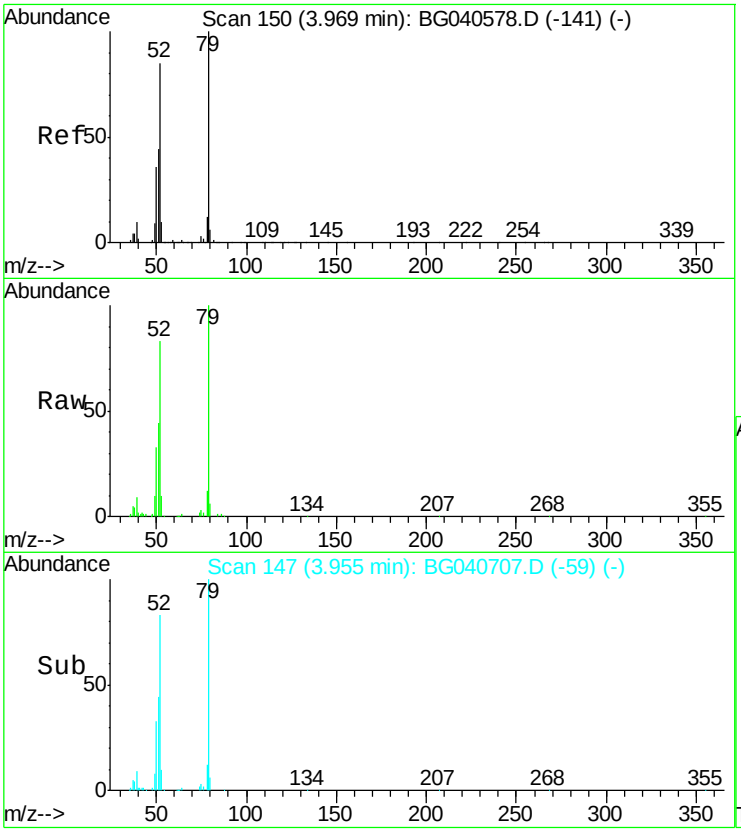


#2
1,4-Dioxane
Concen: 44.804 ng
RT: 3.55 min Scan# 78
Delta R.T. -0.00 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion: 88 Resp: 56822

Ion	Ratio	Lower	Upper
88	100		
58	79.3	71.2	106.8
43	40.3	35.6	53.4



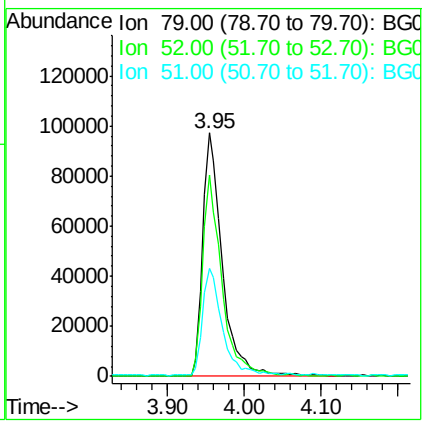


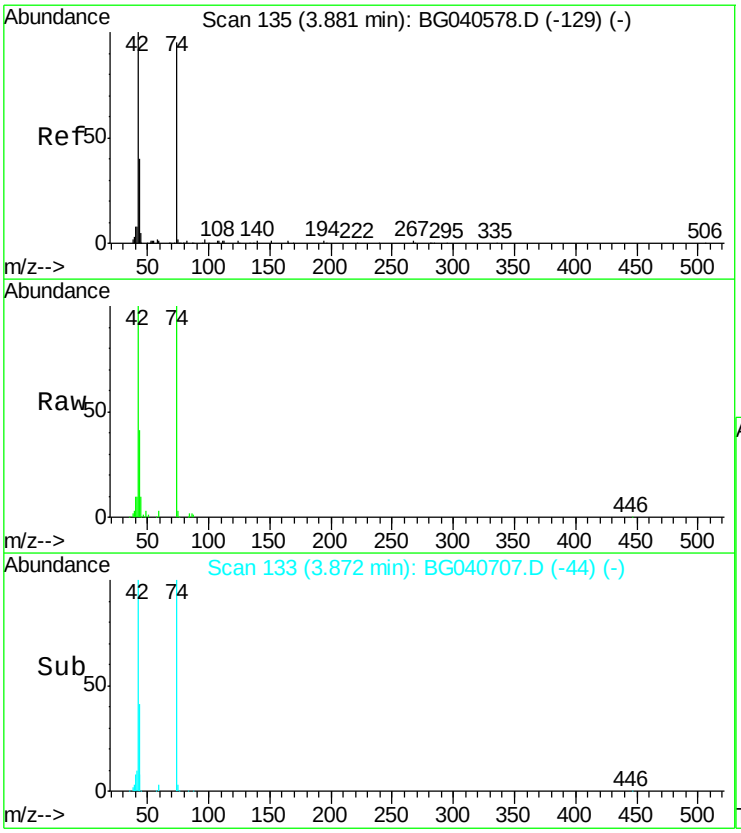
#3
Pyridine
Concen: 46.653 ng
RT: 3.95 min Scan# 147
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 171494

Ion	Ratio	Lower	Upper
79	100		
52	82.7	67.5	101.3
51	44.2	35.6	53.4

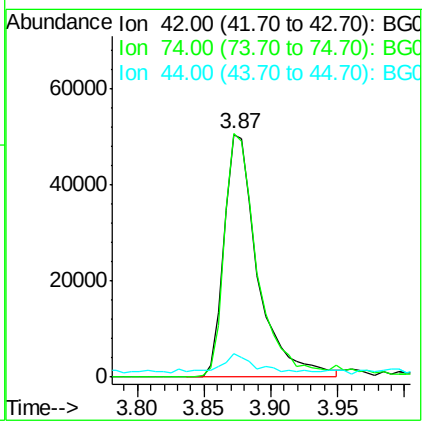


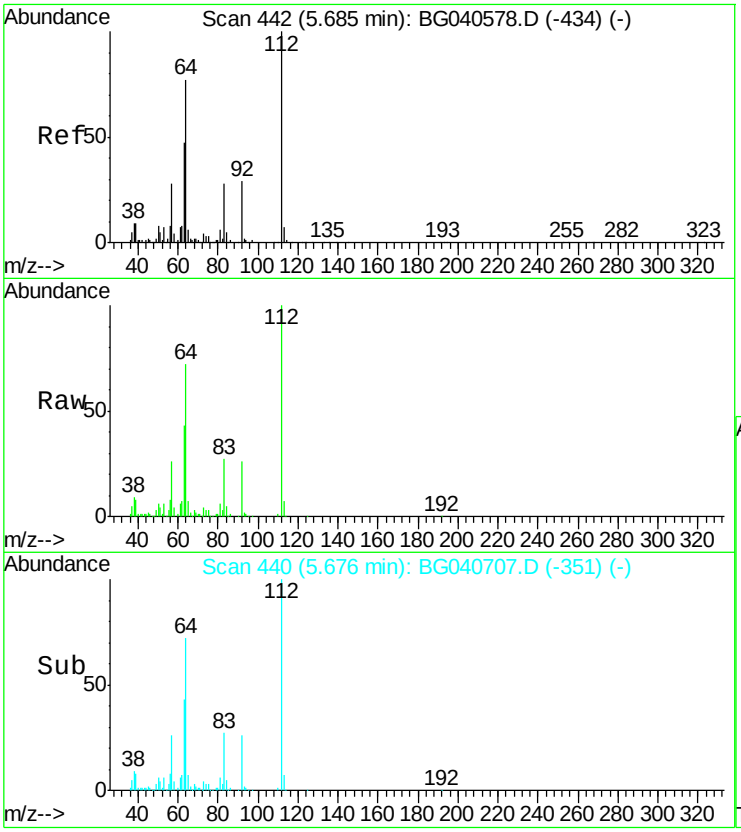


#4
n-Nitrosodimethylamine
Concen: 43.864 ng
RT: 3.87 min Scan# 133
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion: 42 Resp: 89436

Ion	Ratio	Lower	Upper
42	100		
74	100.4	74.6	111.8
44	10.3	7.4	11.0



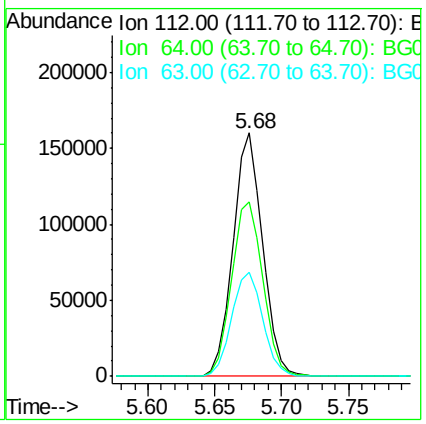


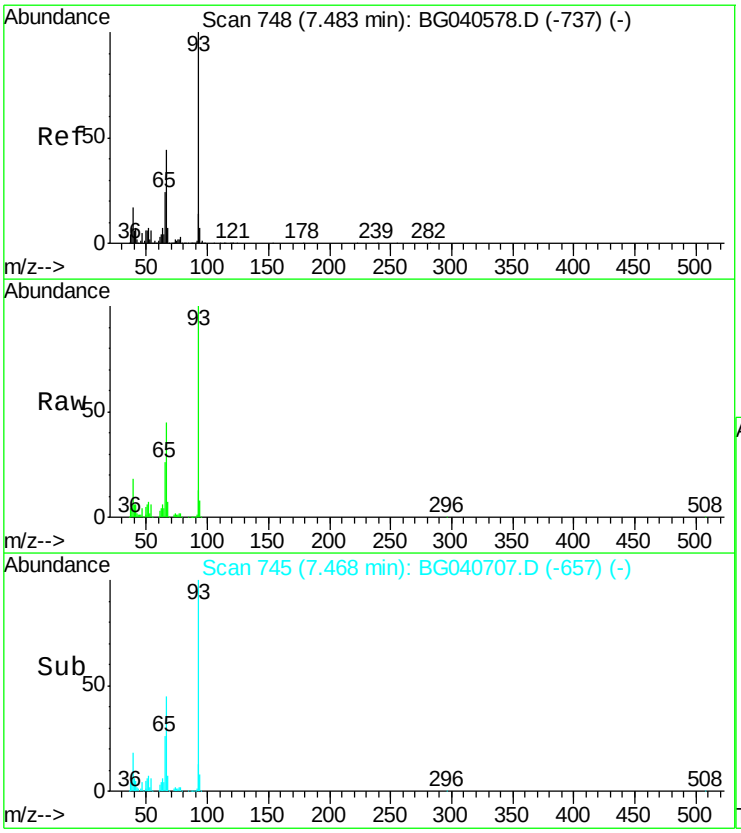
#5
2-Fluorophenol
Concen: 88.340 ng
RT: 5.68 min Scan# 440
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 246348

Ion	Ratio	Lower	Upper
112	100		
64	71.7	61.4	92.0
63	42.7	37.8	56.6

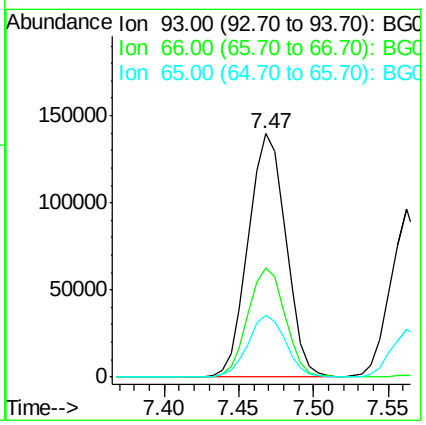


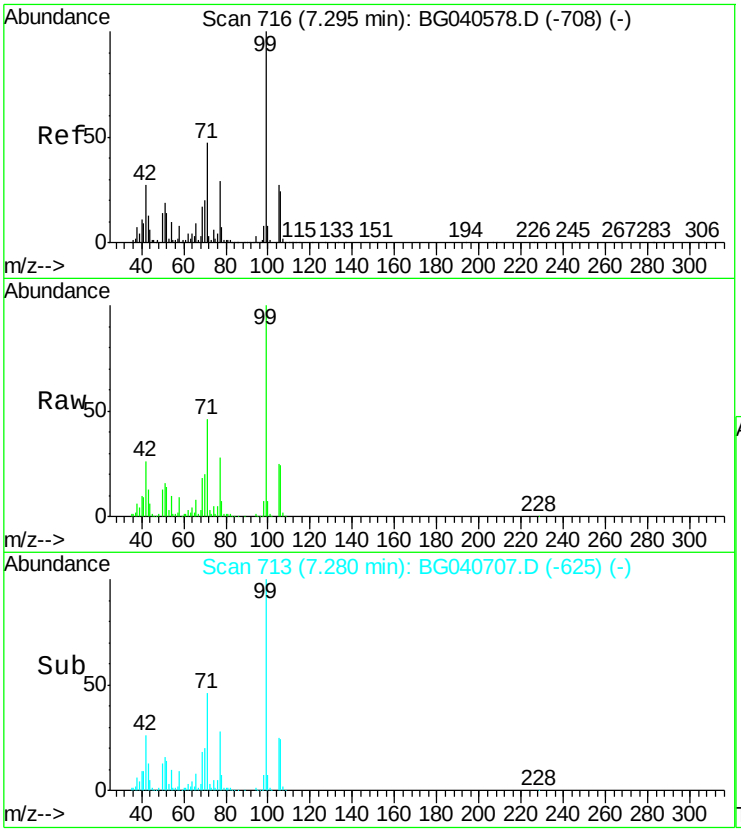


#6
Aniline
Concen: 42.853 ng
RT: 7.47 min Scan# 745
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion: 93 Resp: 243882

Ion	Ratio	Lower	Upper
93	100		
66	44.7	35.5	53.3
65	25.6	19.2	28.8



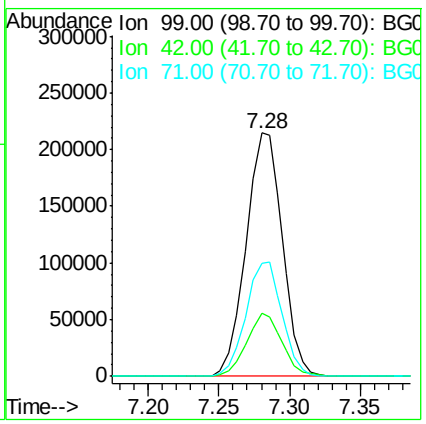


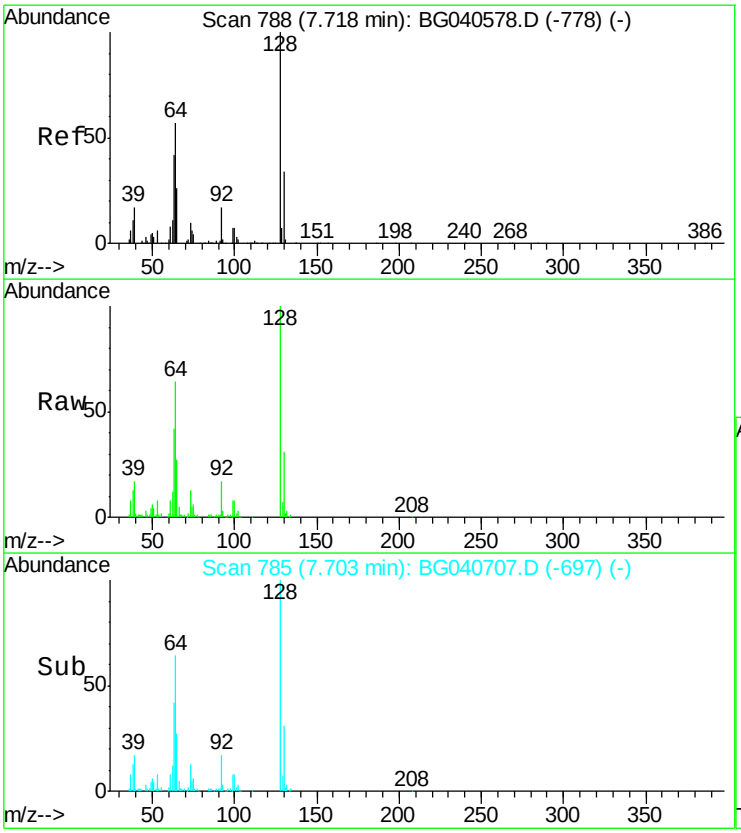
#7
Phenol-d6
Concen: 90.188 ng
RT: 7.28 min Scan# 713
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 387242

Ion	Ratio	Lower	Upper
99	100		
42	26.0	21.8	32.8
71	46.2	38.6	57.8

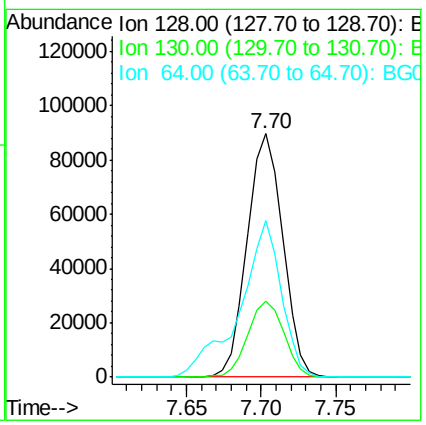


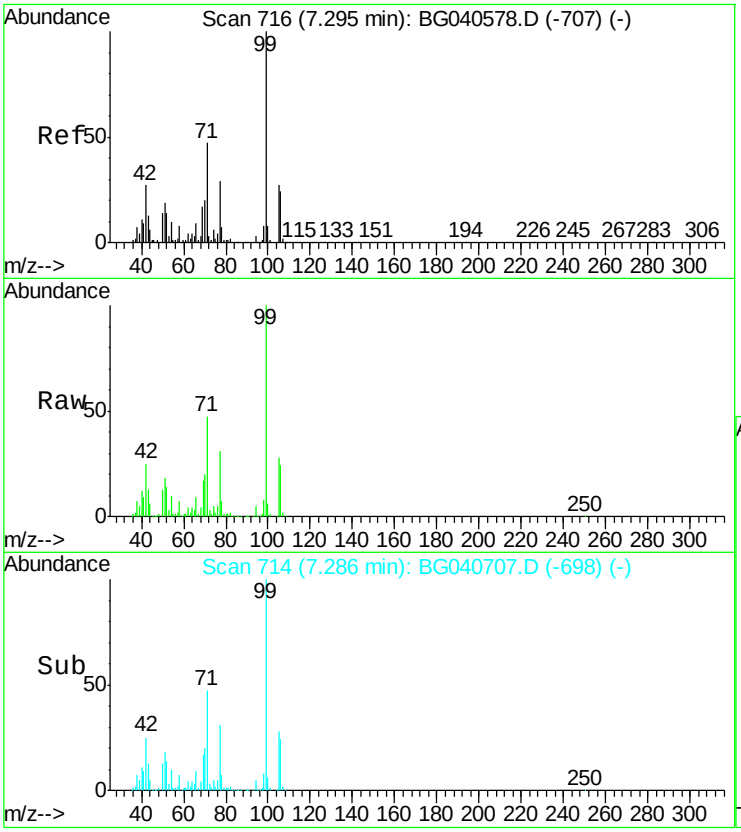


#8
2-Chlorophenol
Concen: 43.458 ng
RT: 7.70 min Scan# 785
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:128 Resp: 147975

Ion	Ratio	Lower	Upper
128	100		
130	31.3	14.5	54.5
64	64.4	38.4	78.4



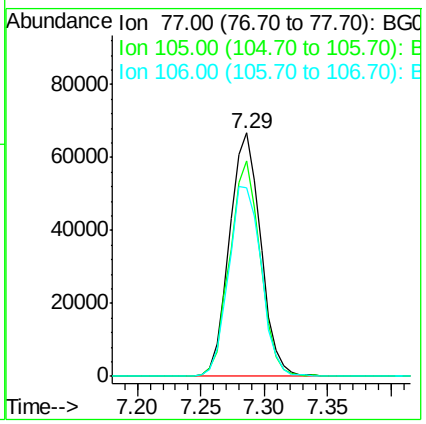


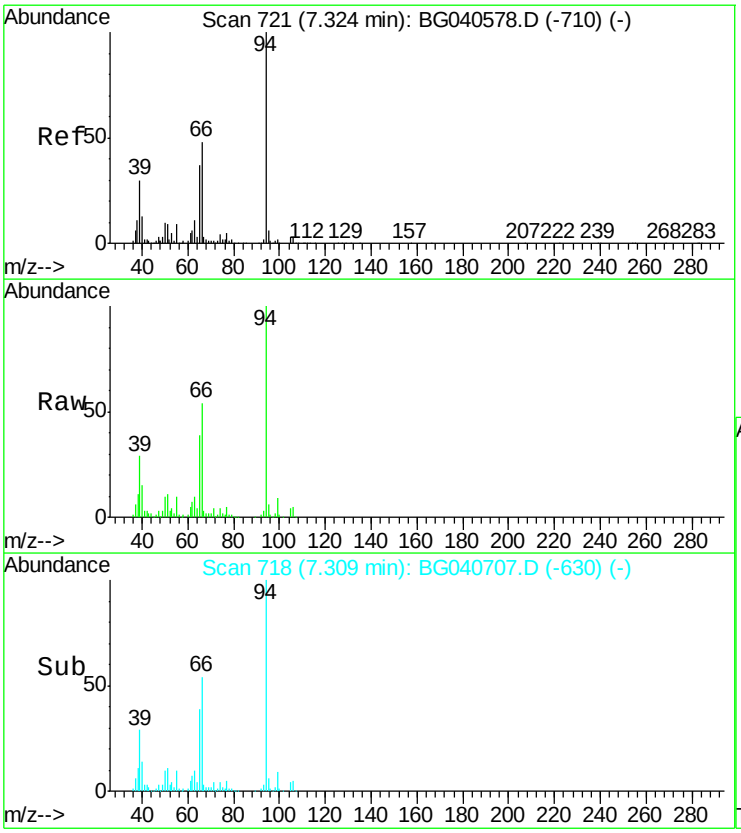
#9
Benzaldehyde
Concen: 46.032 ng
RT: 7.29 min Scan# 714
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 113785

Ion	Ratio	Lower	Upper
77	100		
105	88.4	72.0	112.0
106	77.3	61.2	101.2

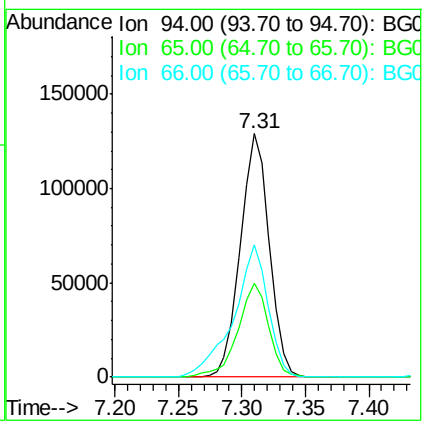


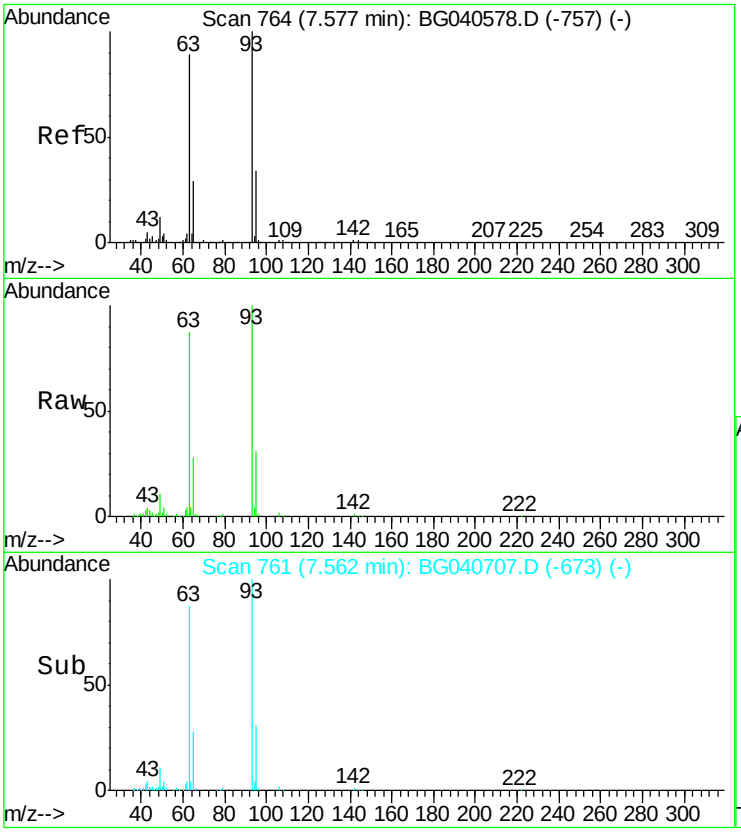


#10
Phenol
Concen: 44.295 ng
RT: 7.31 min Scan# 718
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion: 94 Resp: 204444

Ion	Ratio	Lower	Upper
94	100		
65	38.6	17.0	57.0
66	54.5	28.6	68.6



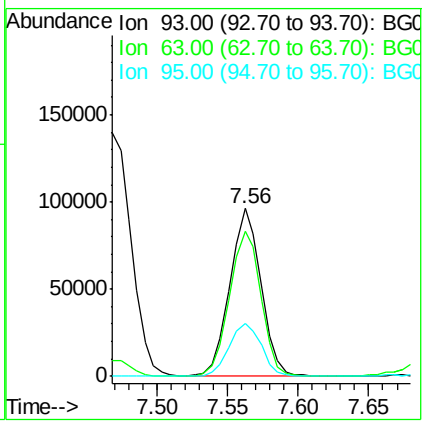


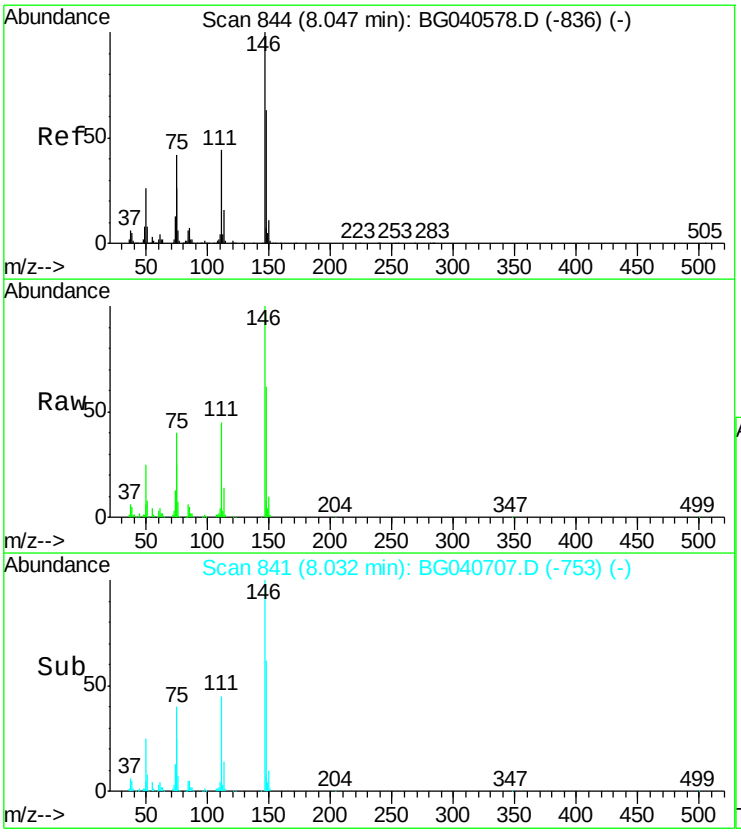
#11
bis(2-Chloroethyl)ether
Concen: 42.648 ng
RT: 7.56 min Scan# 761
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 147609

Ion	Ratio	Lower	Upper
93	100		
63	86.7	68.2	108.2
95	31.1	14.3	54.3

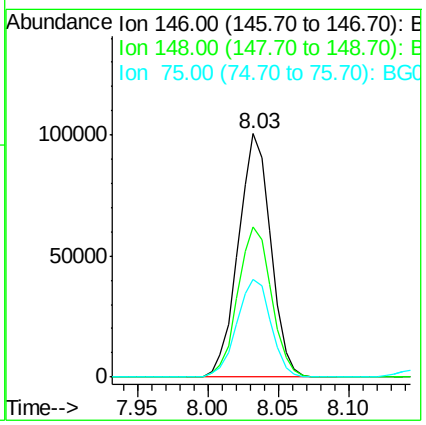


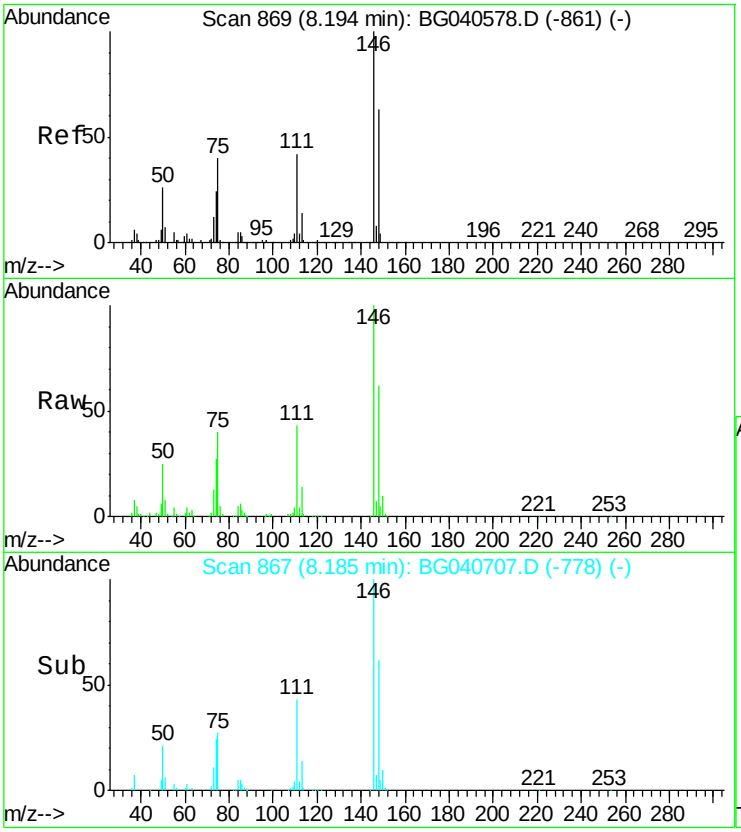


#12
1,3-Dichlorobenzene
Concen: 43.494 ng
RT: 8.03 min Scan# 841
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:146 Resp: 161649

Ion	Ratio	Lower	Upper
146	100		
148	61.9	50.7	76.1
75	40.3	33.4	50.2



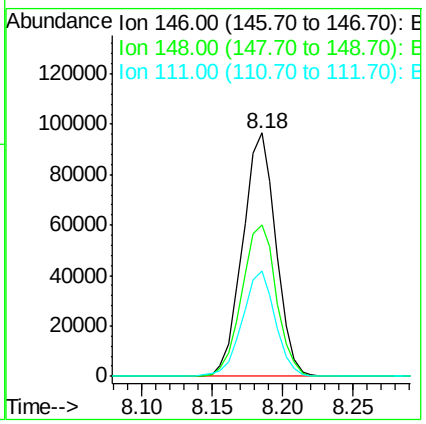


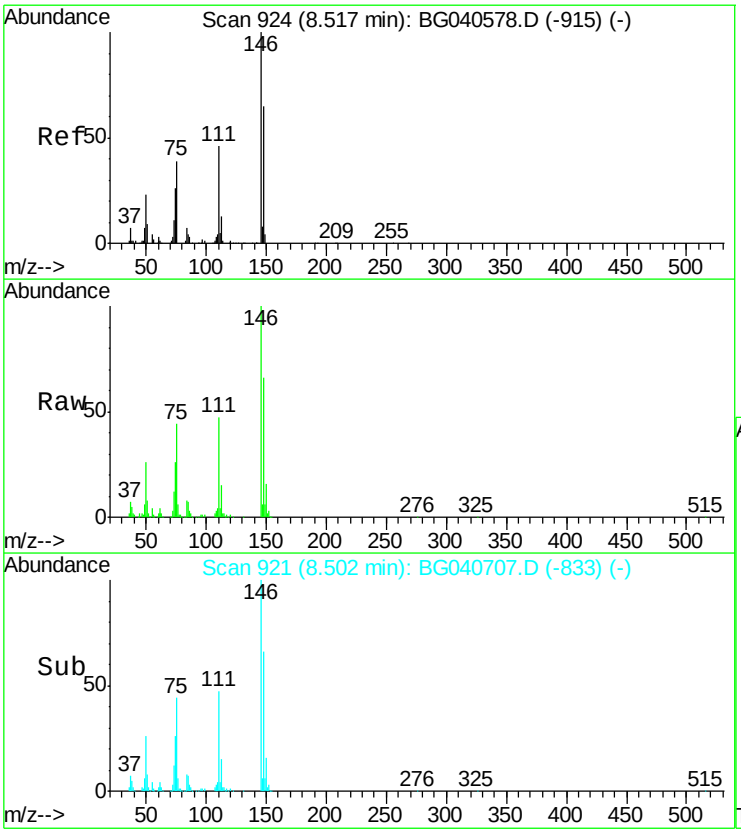
#13
1,4-Dichlorobenzene
Concen: 42.344 ng
RT: 8.18 min Scan# 867
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 159534

Ion	Ratio	Lower	Upper
146	100		
148	62.5	50.6	75.8
111	43.4	34.3	51.5

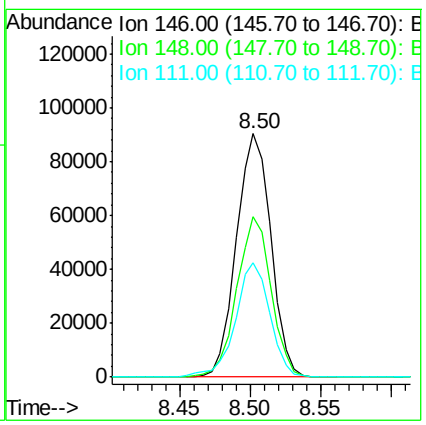


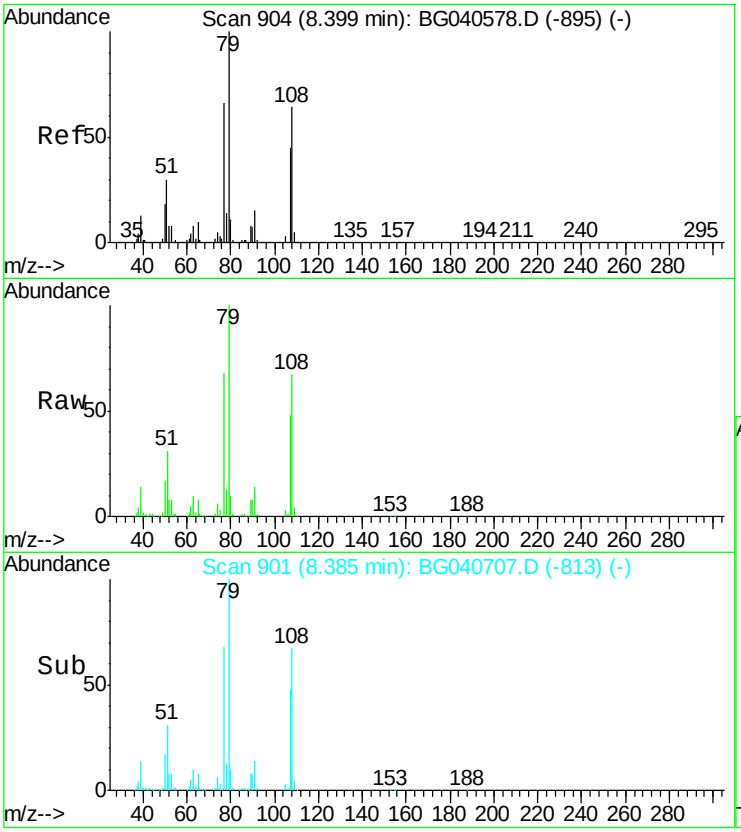


#14
1,2-Dichlorobenzene
Concen: 42.458 ng
RT: 8.50 min Scan# 921
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:146 Resp: 154267

Ion	Ratio	Lower	Upper
146	100		
148	66.1	52.2	78.4
111	47.0	37.4	56.0



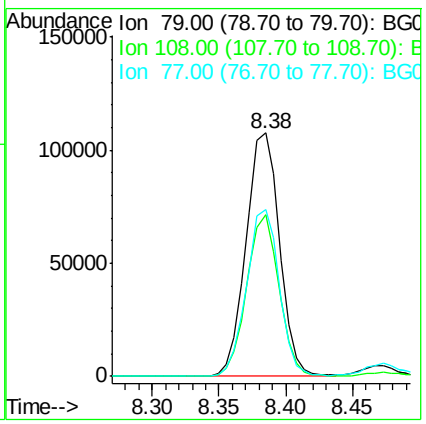


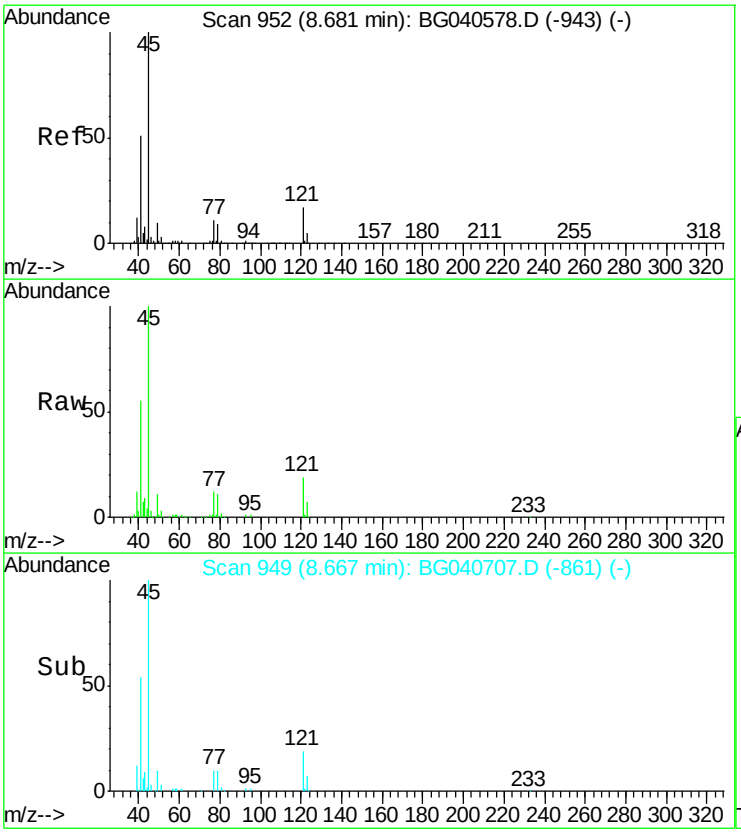
#15
Benzyl Alcohol
Concen: 41.647 ng
RT: 8.38 min Scan# 901
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 186062

Ion	Ratio	Lower	Upper
79	100		
108	66.6	51.4	77.0
77	68.4	52.6	79.0

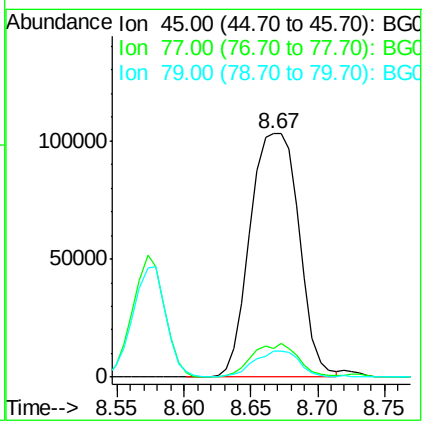


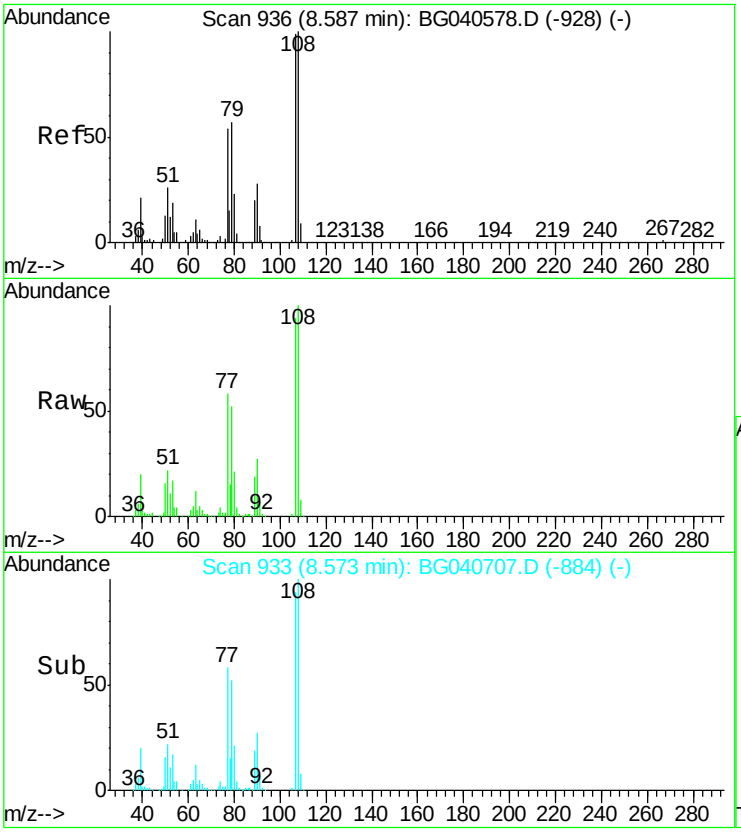


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.945 ng
RT: 8.67 min Scan# 949
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion: 45 Resp: 261470

Ion	Ratio	Lower	Upper
45	100		
77	11.7	0.0	31.5
79	10.6	0.0	29.4



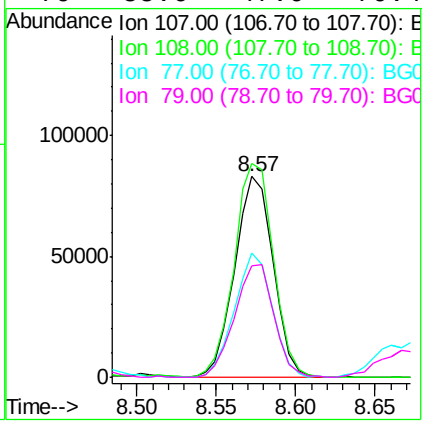


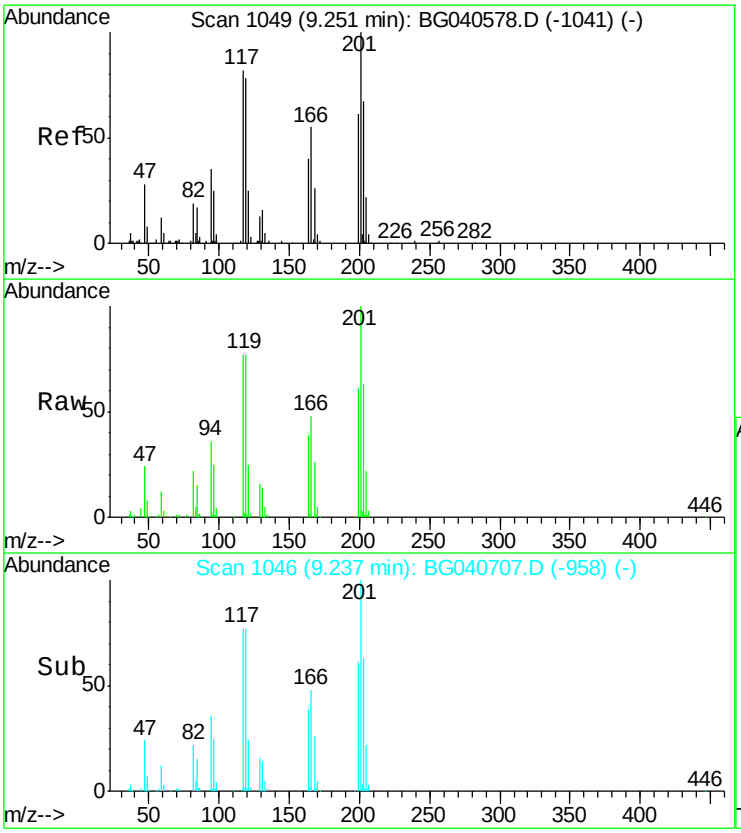
#17
2-Methylphenol
Concen: 42.865 ng
RT: 8.57 min Scan# 933
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 140011

Ion	Ratio	Lower	Upper
107	100		
108	106.5	81.2	121.8
77	62.0	44.4	66.6
79	55.6	47.0	70.4

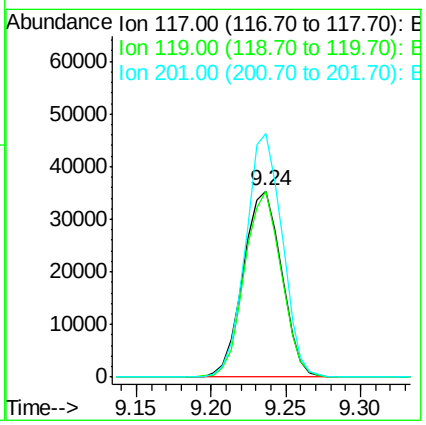


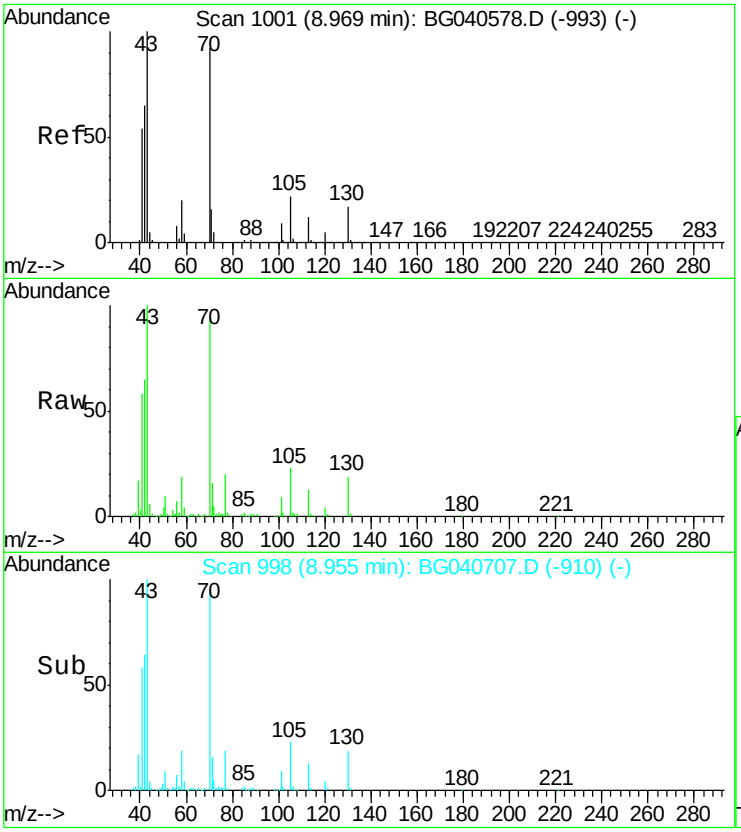


#18
Hexachloroethane
Concen: 40.769 ng
RT: 9.24 min Scan# 1046
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:117 Resp: 63008

Ion	Ratio	Lower	Upper
117	100		
119	100.0	76.6	114.8
201	130.6	101.0	151.6



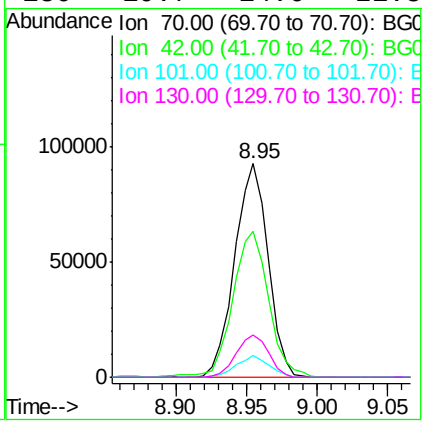


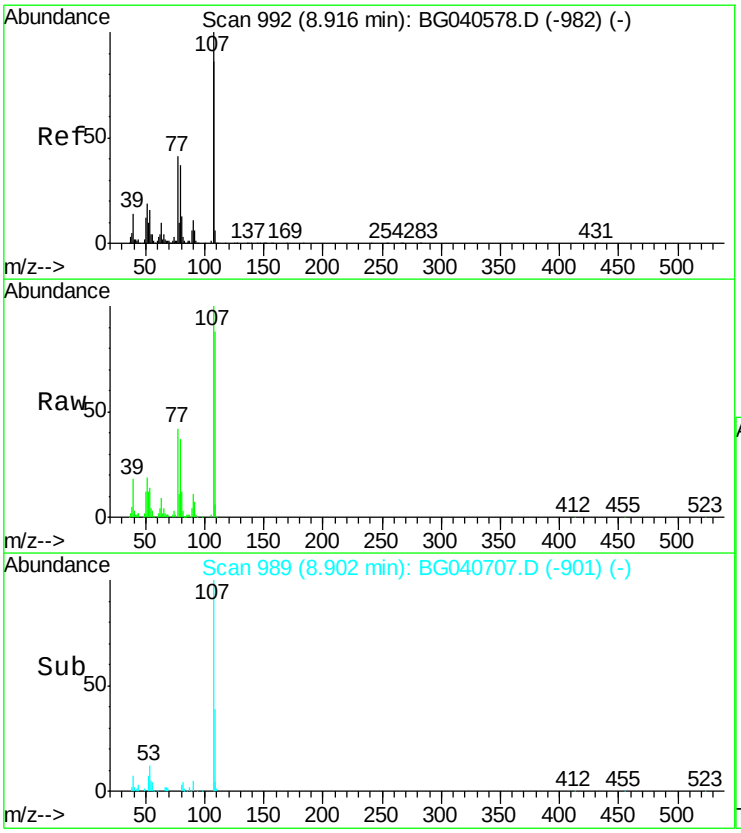
#19
n-Nitroso-di-n-propylamine
Concen: 39.595 ng
RT: 8.95 min Scan# 998
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 153037

Ion	Ratio	Lower	Upper
70	100		
42	68.6	57.1	85.7
101	9.9	7.8	11.8
130	19.7	14.6	21.8

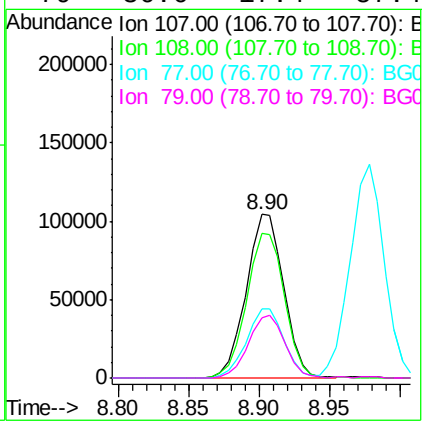


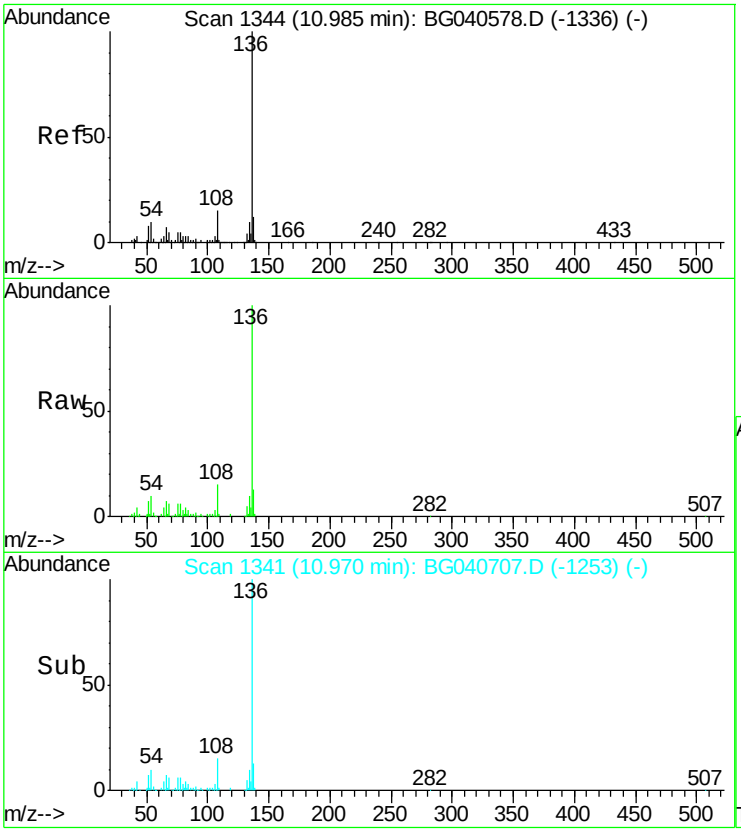


#20
3+4-Methylphenols
Concen: 42.821 ng
RT: 8.90 min Scan# 989
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:107 Resp: 194845

Ion	Ratio	Lower	Upper
107	100		
108	88.4	66.1	106.1
77	42.5	21.6	61.6
79	36.6	17.4	57.4



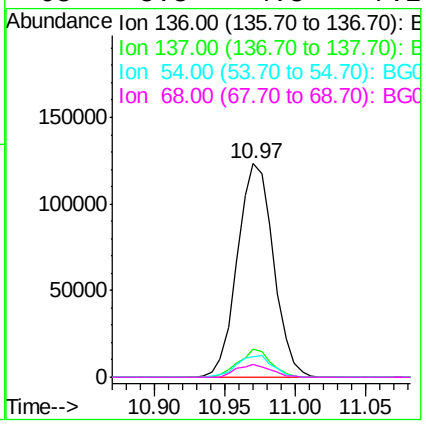


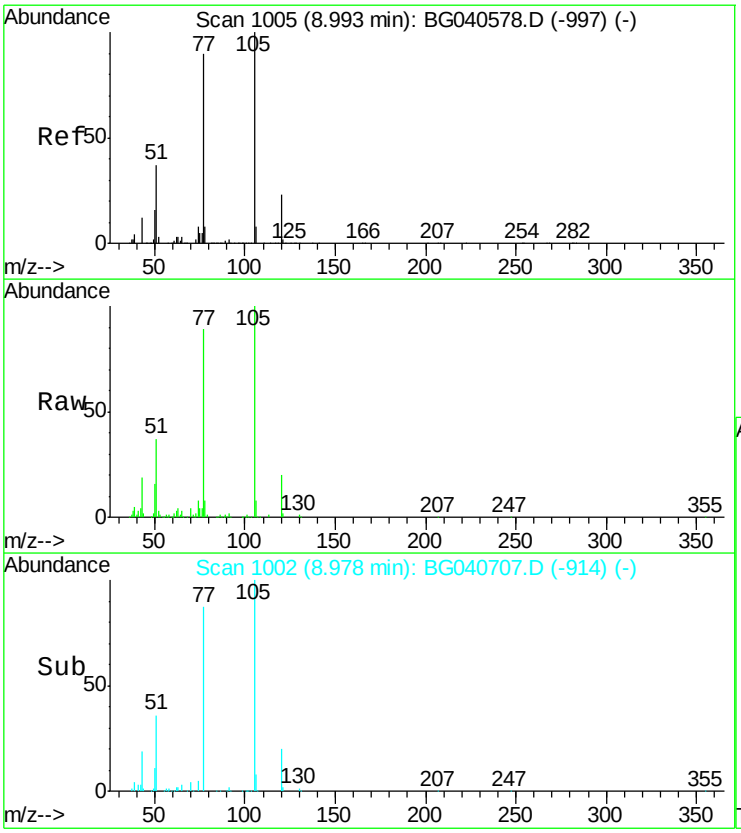
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.97 min Scan# 1341
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 220315

Ion	Ratio	Lower	Upper
136	100		
137	13.0	9.7	14.5
54	9.8	8.6	12.8
68	5.8	4.8	7.2

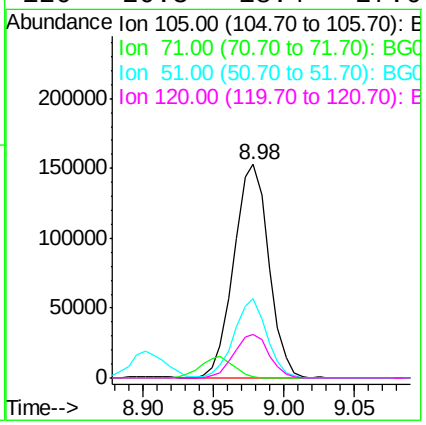


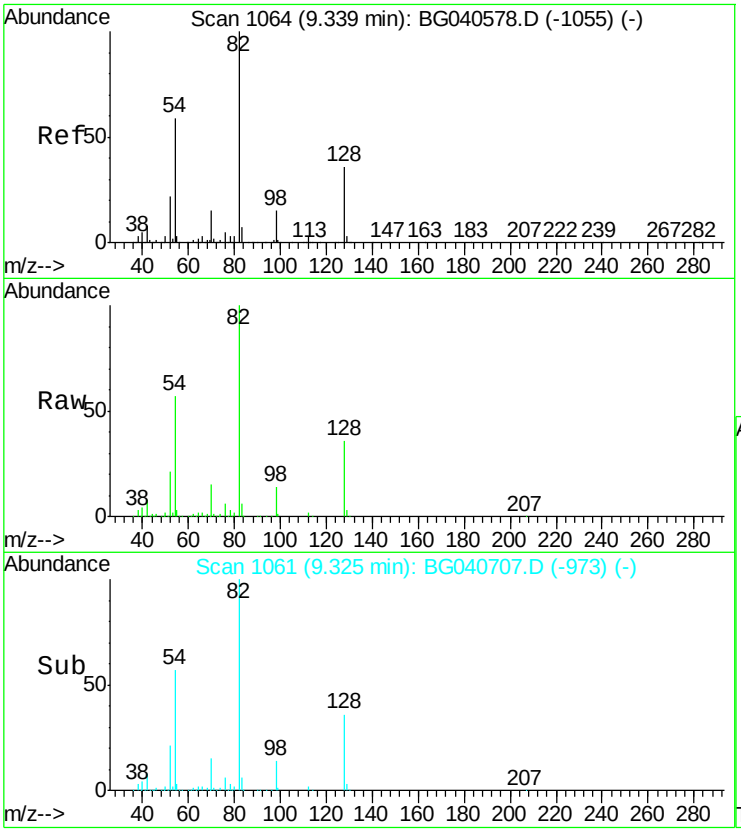


#22
Acetophenone
Concen: 43.197 ng
RT: 8.98 min Scan# 1002
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:105 Resp: 264644

Ion	Ratio	Lower	Upper
105	100		
71	0.7	1.8	2.8#
51	37.3	29.8	44.8
120	20.3	18.4	27.6



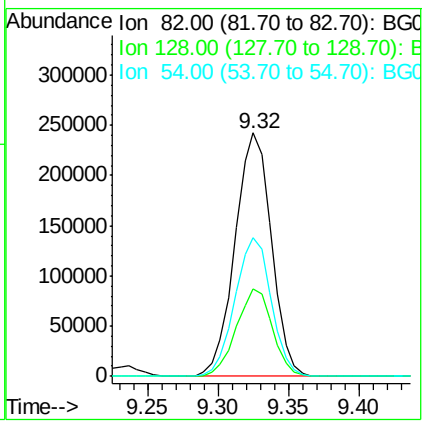


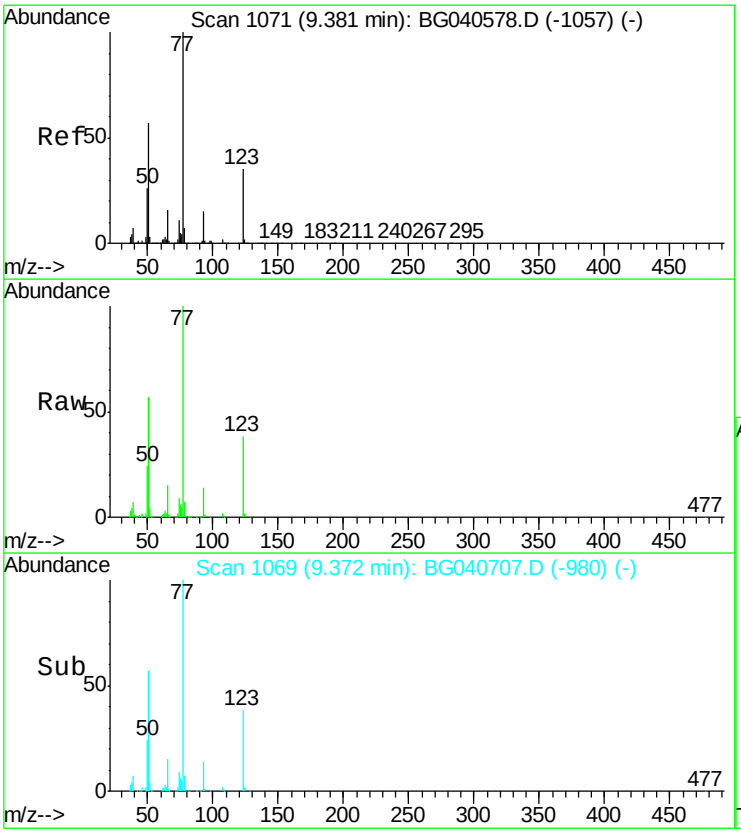
#23
Nitrobenzene-d5
Concen: 91.661 ng
RT: 9.32 min Scan# 1061
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 437048

Ion	Ratio	Lower	Upper
82	100		
128	35.9	28.9	43.3
54	57.1	47.2	70.8

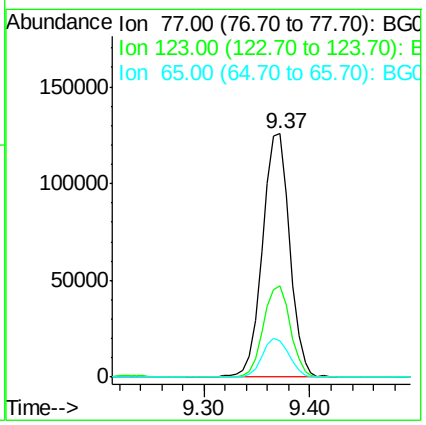


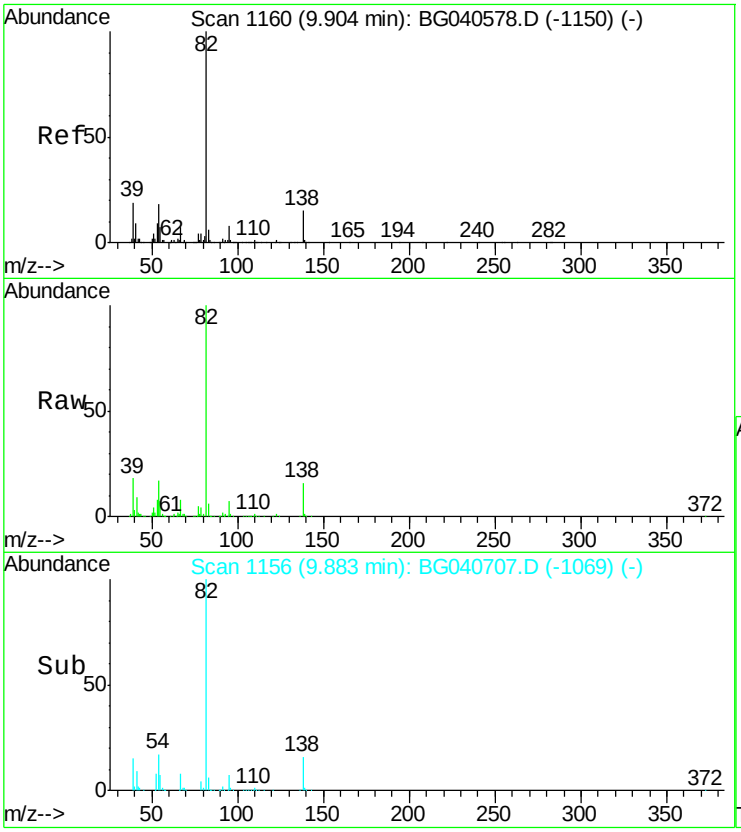


#24
Nitrobenzene
Concen: 44.244 ng
RT: 9.37 min Scan# 1069
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion: 77 Resp: 225083

Ion	Ratio	Lower	Upper
77	100		
123	37.6	27.8	41.6
65	14.8	12.4	18.6



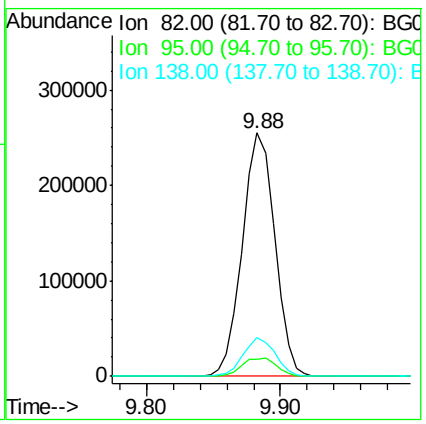


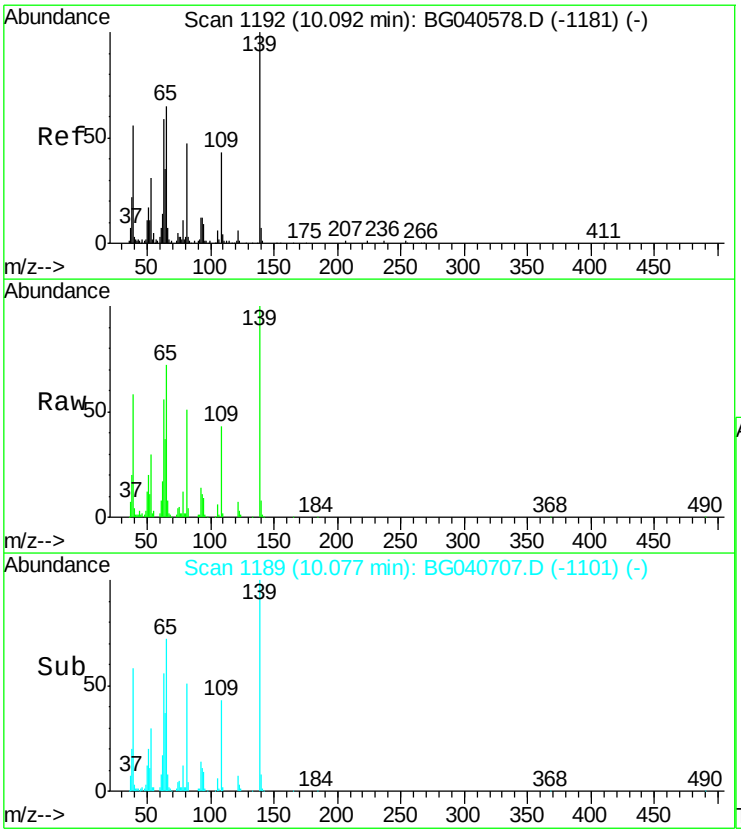
#25
Isophorone
Concen: 40.324 ng
RT: 9.88 min Scan# 1156
Delta R.T. -0.02 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 428273

Ion	Ratio	Lower	Upper
82	100		
95	7.2	6.9	10.3
138	15.7	12.3	18.5

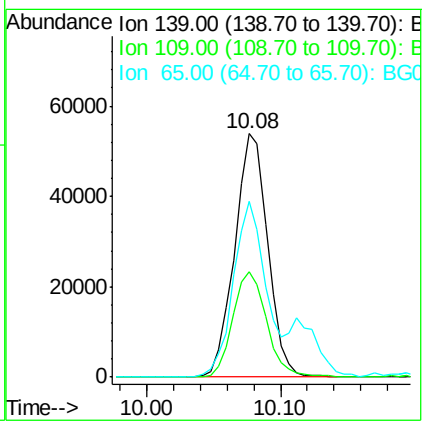


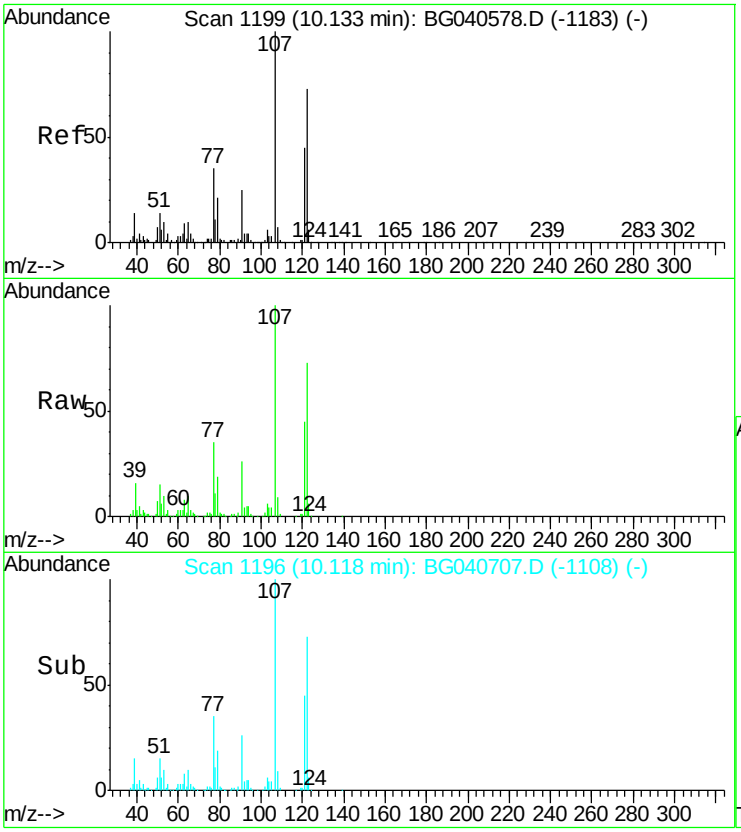


#26
2-Nitrophenol
Concen: 50.424 ng
RT: 10.08 min Scan# 1189
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:139 Resp: 91951

Ion	Ratio	Lower	Upper
139	100		
109	43.5	35.6	53.4
65	72.1	52.3	78.5



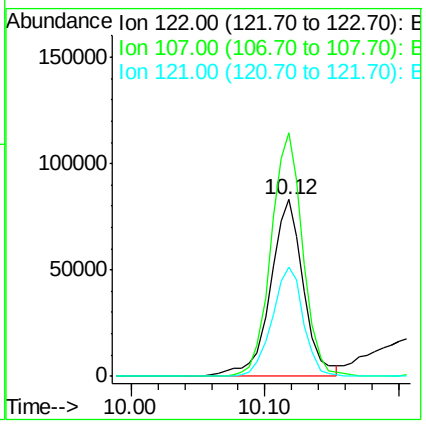


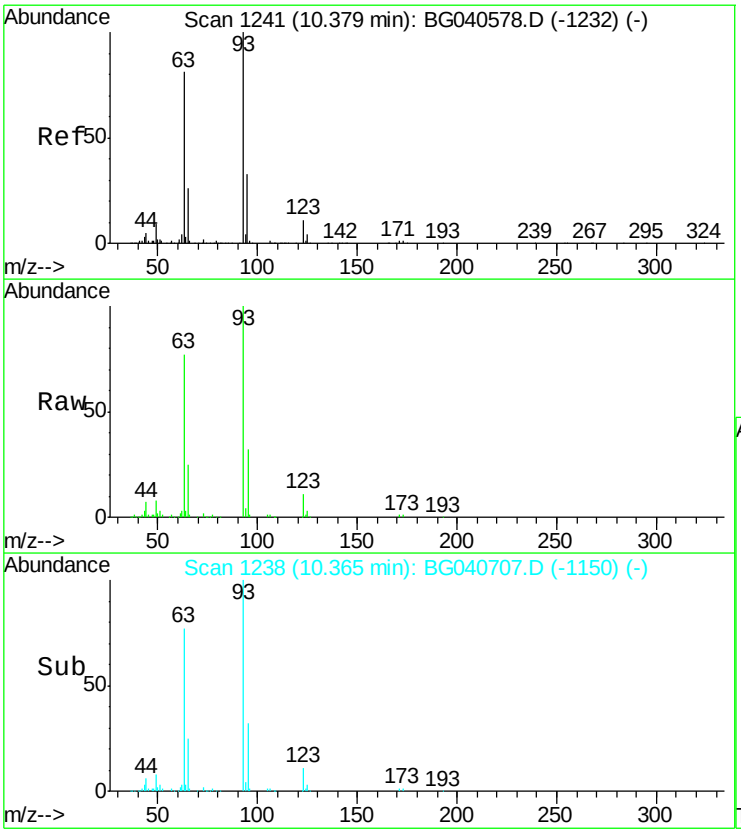
#27
2,4-Dimethylphenol
Concen: 41.997 ng
RT: 10.12 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 143694

Ion	Ratio	Lower	Upper
122	100		
107	137.7	110.1	165.1
121	61.7	49.4	74.0

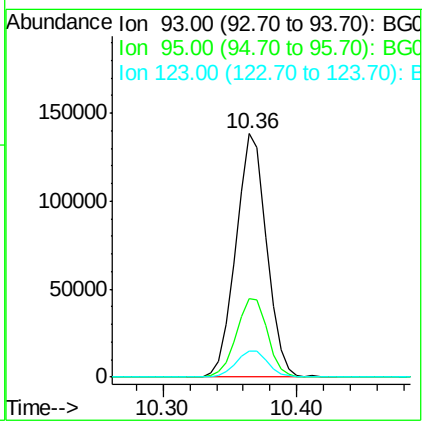


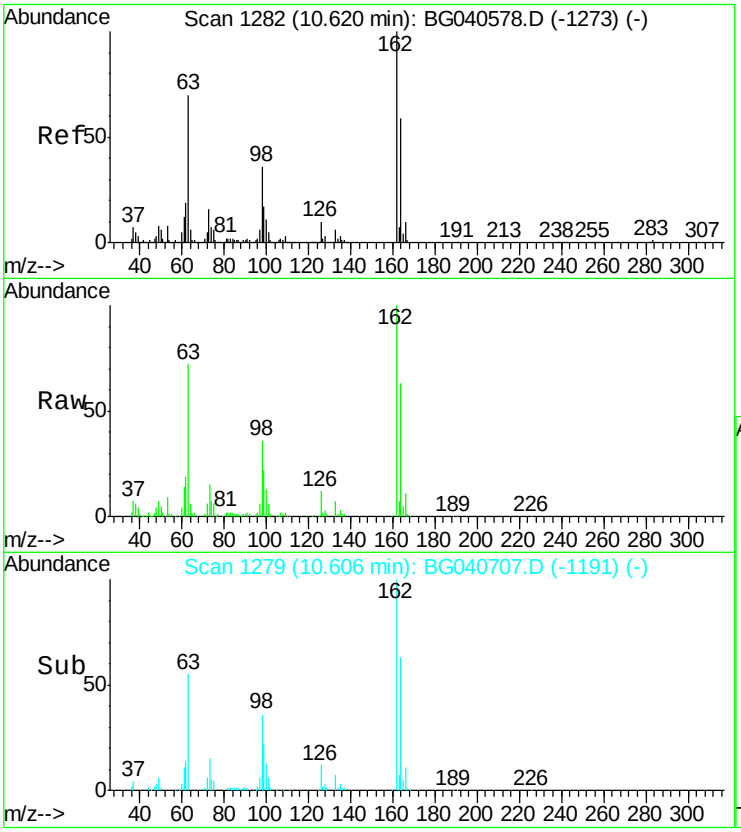


#28
bis(2-Chloroethoxy)methane
Concen: 41.252 ng
RT: 10.36 min Scan# 1238
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion: 93 Resp: 219818

Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.6	40.0
123	10.8	9.0	13.4



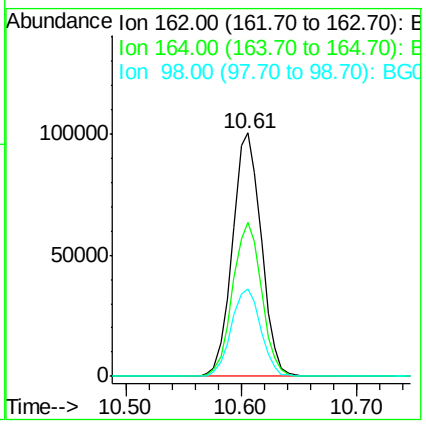


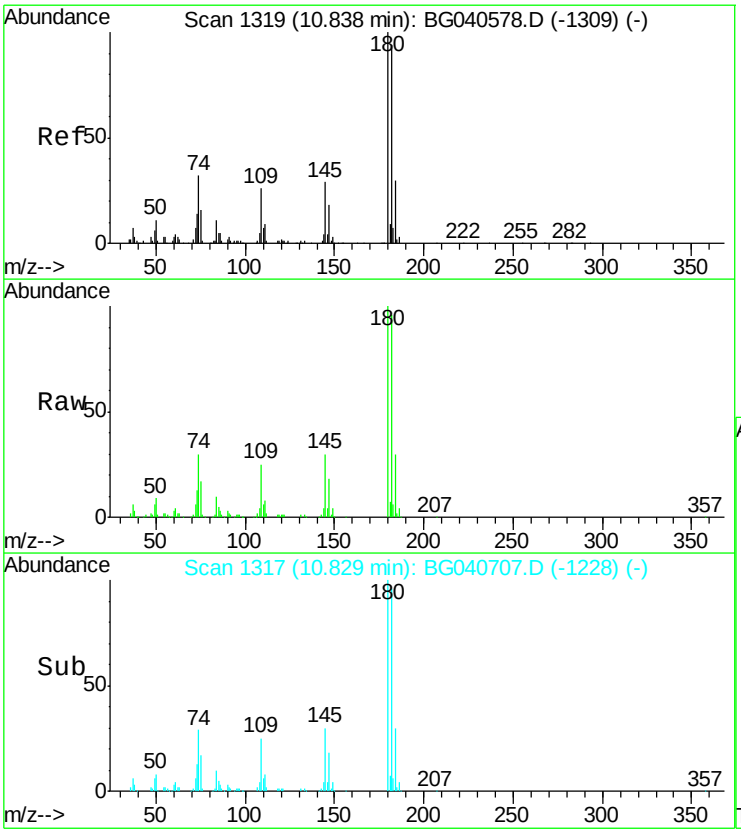
#29
2,4-Dichlorophenol
Concen: 44.538 ng
RT: 10.61 min Scan# 1279
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 173245

Ion	Ratio	Lower	Upper
162	100		
164	63.5	38.9	78.9
98	36.1	16.8	56.8

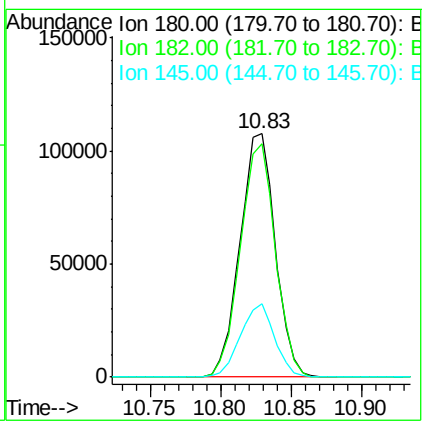


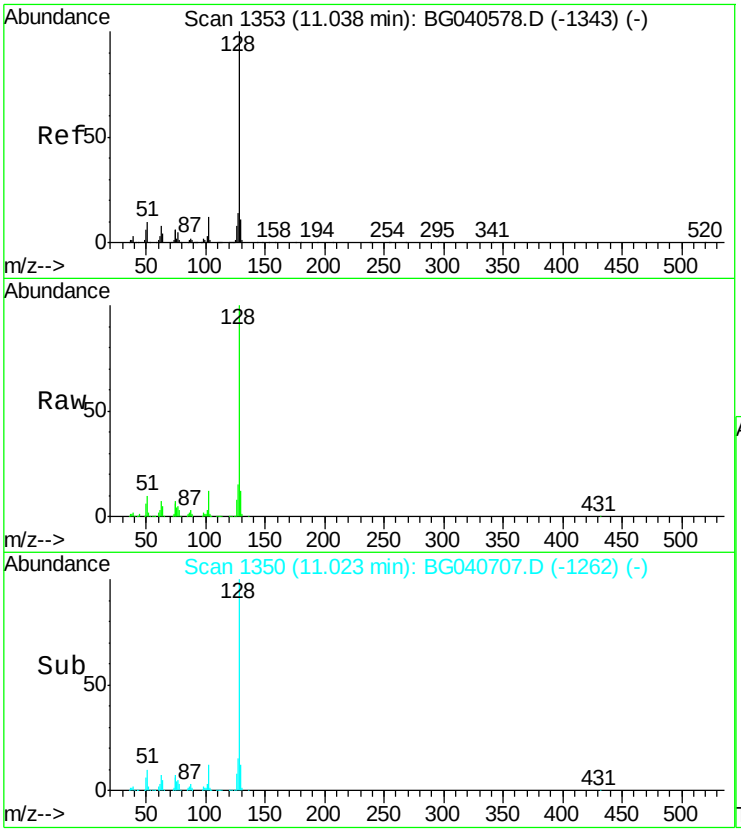


#30
1,2,4-Trichlorobenzene
Concen: 43.665 ng
RT: 10.83 min Scan# 1317
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:180 Resp: 188354

Ion	Ratio	Lower	Upper
180	100		
182	95.9	75.2	112.8
145	29.9	23.6	35.4



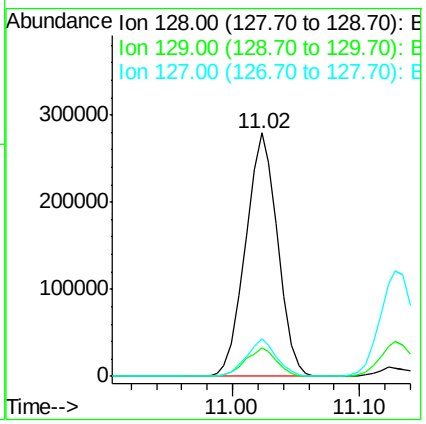


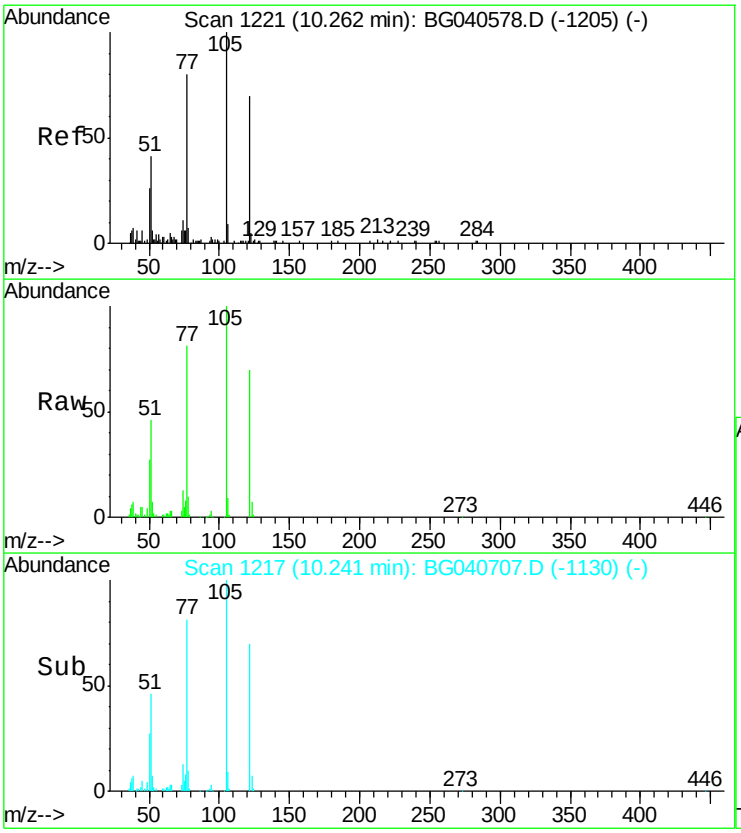
#31
Naphthalene
Concen: 41.915 ng
RT: 11.02 min Scan# 1350
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 490599

Ion	Ratio	Lower	Upper
128	100		
129	12.0	9.0	13.6
127	15.2	11.3	16.9

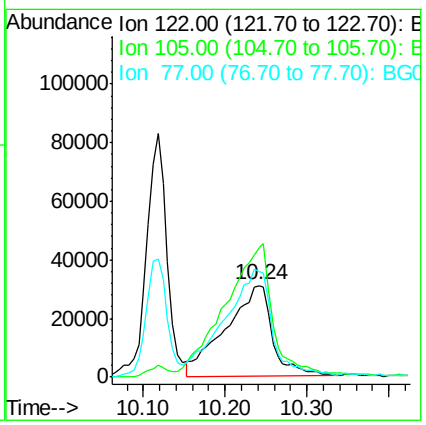


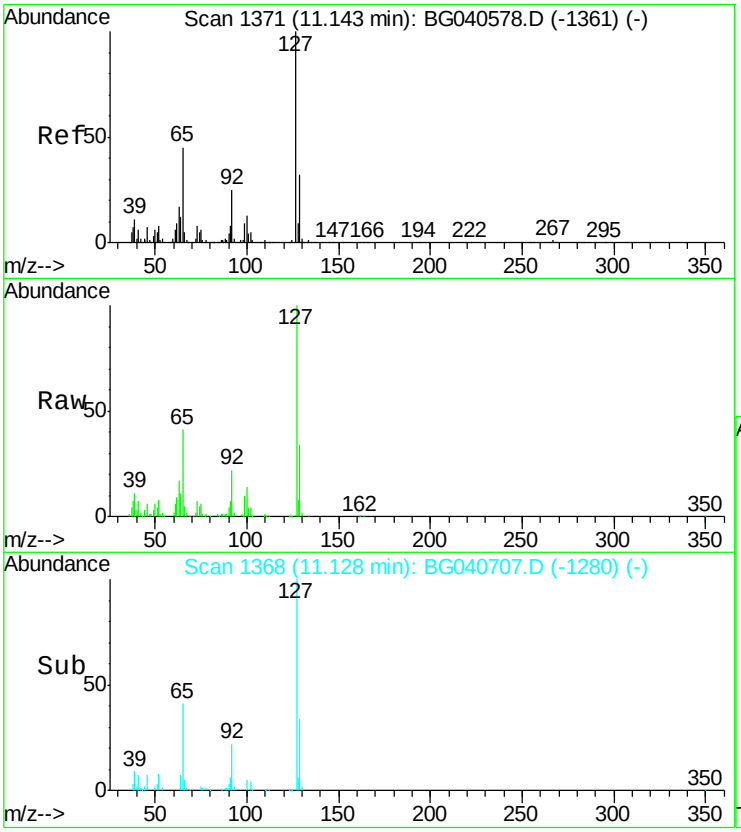


#32
Benzoic acid
Concen: 52.236 ng
RT: 10.24 min Scan# 1217
Delta R.T. -0.02 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:122 Resp: 122353

Ion	Ratio	Lower	Upper
122	100		
105	141.9	110.9	150.9
77	114.6	87.6	127.6



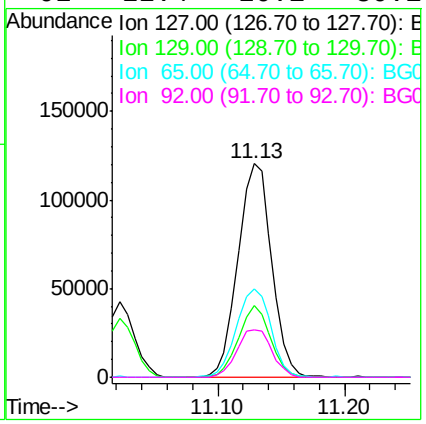


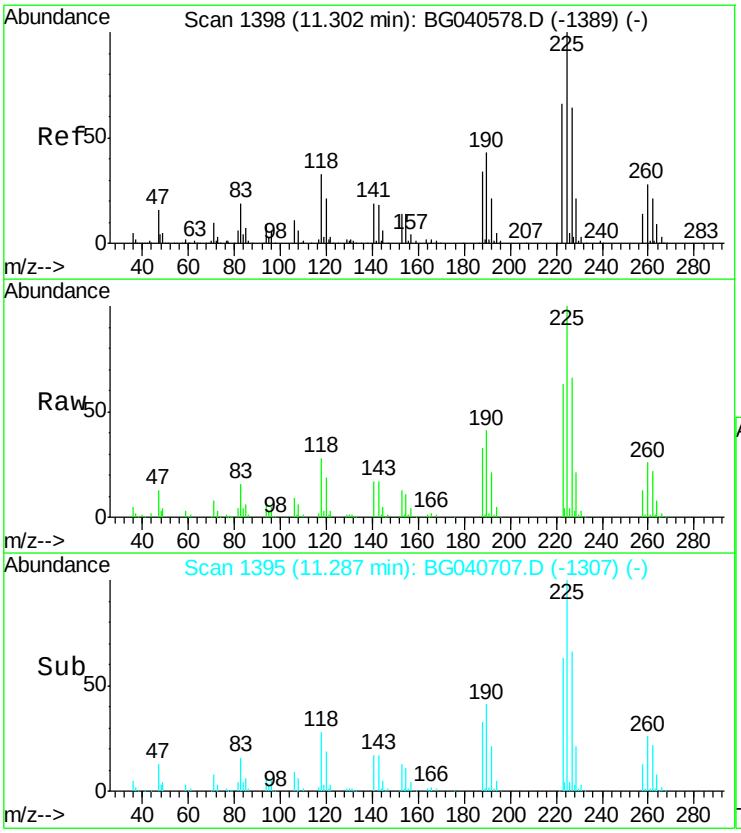
#33
4-Chloroaniline
Concen: 42.782 ng
RT: 11.13 min Scan# 1368
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 222022

Ion	Ratio	Lower	Upper
127	100		
129	33.6	25.7	38.5
65	41.1	36.1	54.1
92	22.4	20.1	30.1

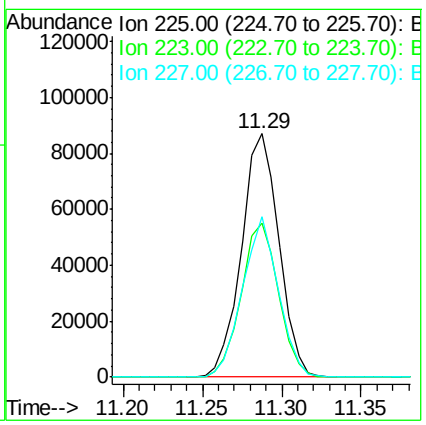


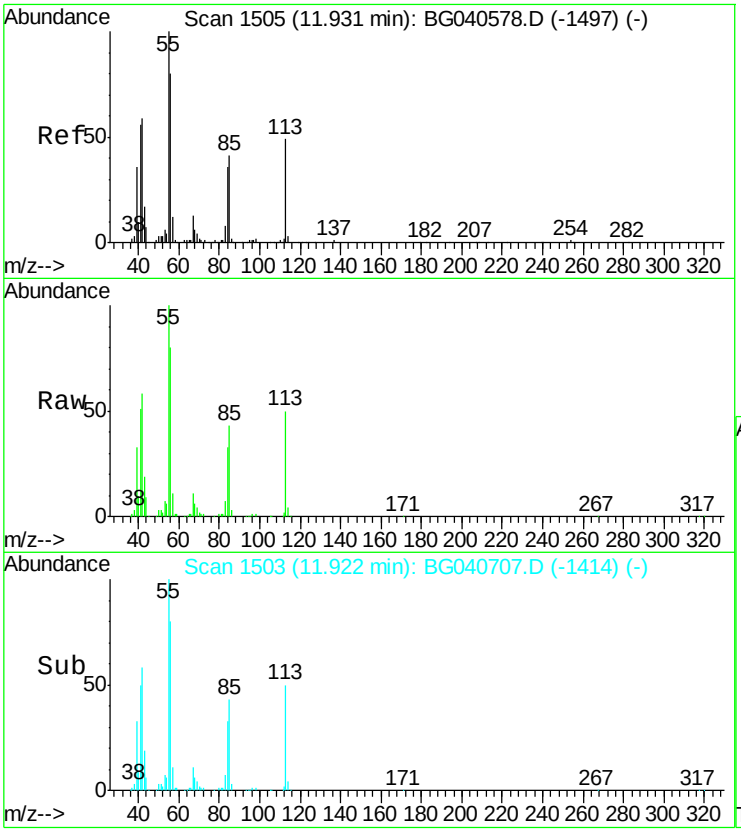


#34
Hexachlorobutadiene
Concen: 44.853 ng
RT: 11.29 min Scan# 1395
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:225 Resp: 142838

Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.4	75.6
227	65.7	51.0	76.6



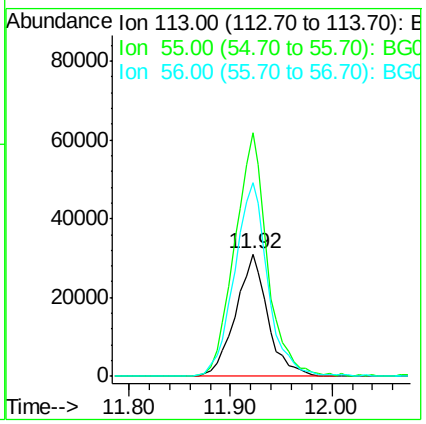


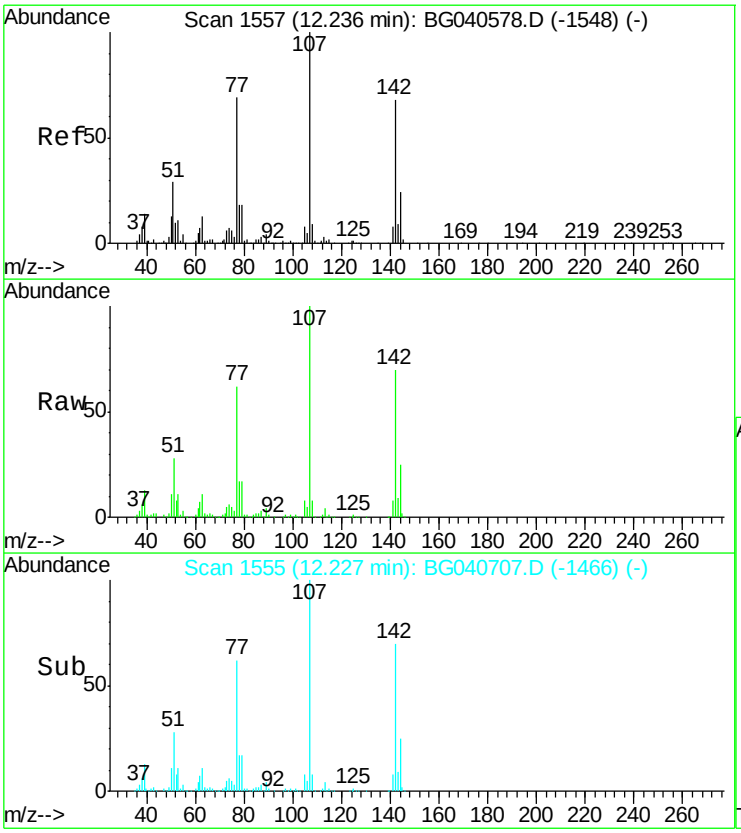
#35
Caprolactam
Concen: 44.202 ng
RT: 11.92 min Scan# 1503
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 67883

Ion	Ratio	Lower	Upper
113	100		
55	198.6	198.6	238.6#
56	158.2	148.4	188.4

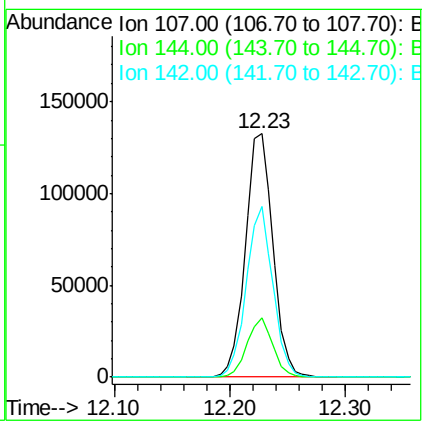


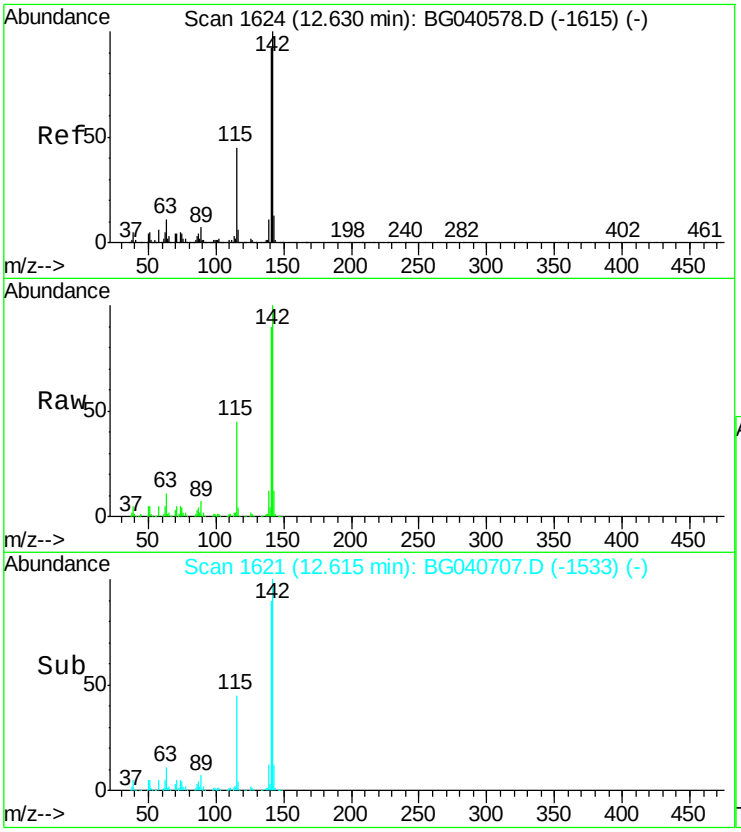


#36
4-Chloro-3-methylphenol
Concen: 44.796 ng
RT: 12.23 min Scan# 1555
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:107 Resp: 219817

Ion	Ratio	Lower	Upper
107	100		
144	24.5	19.3	28.9
142	70.3	54.6	81.8



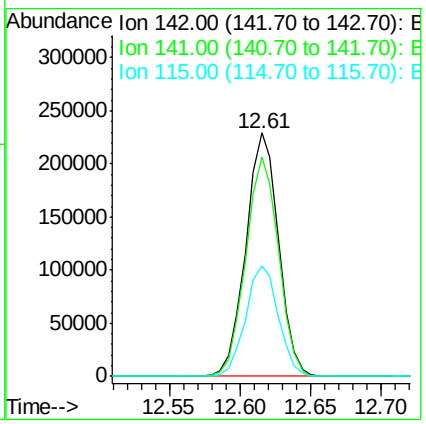


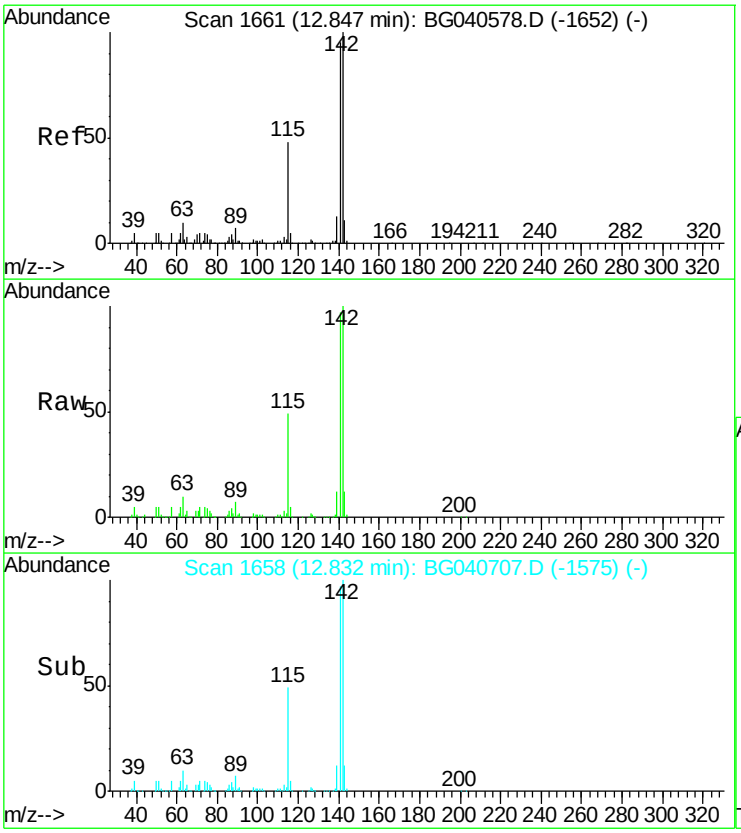
#37
2-Methylnaphthalene
Concen: 42.593 ng
RT: 12.61 min Scan# 1621
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 372743

Ion	Ratio	Lower	Upper
142	100		
141	90.0	73.4	110.2
115	45.5	36.2	54.4

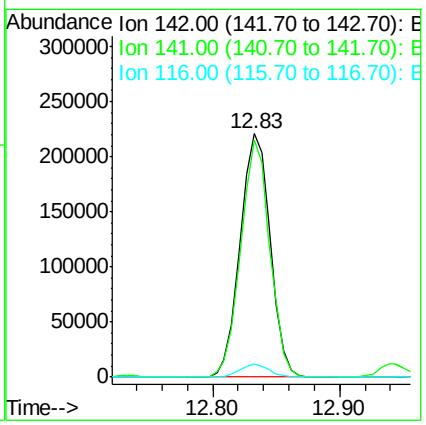


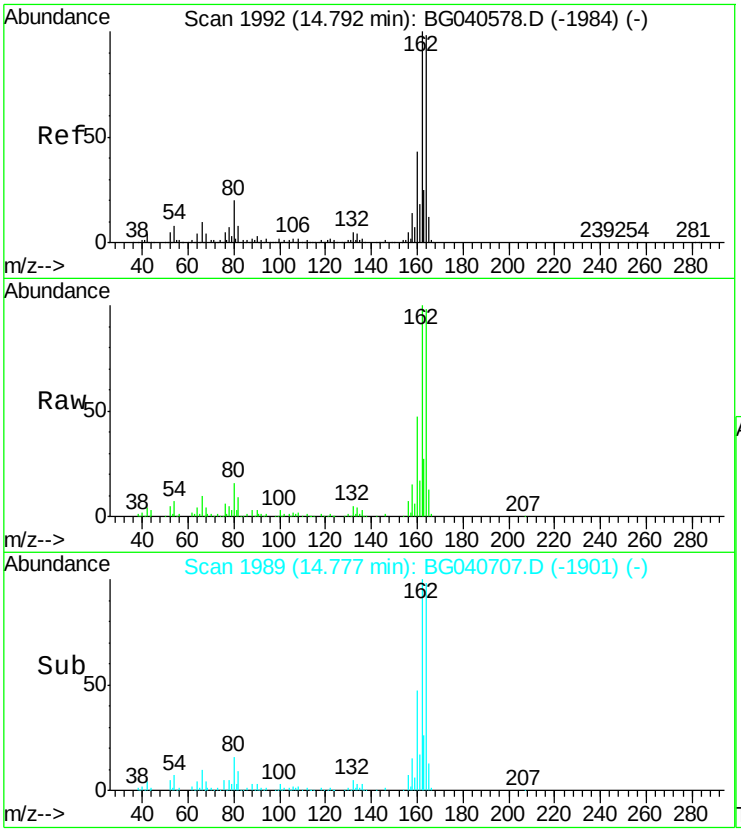


#38
1-Methylnaphthalene
Concen: 42.395 ng
RT: 12.83 min Scan# 1658
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:142 Resp: 362641

Ion	Ratio	Lower	Upper
142	100		
141	97.2	75.9	113.9
116	5.3	4.2	6.4



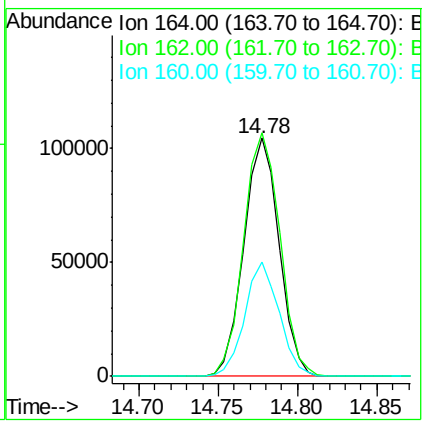


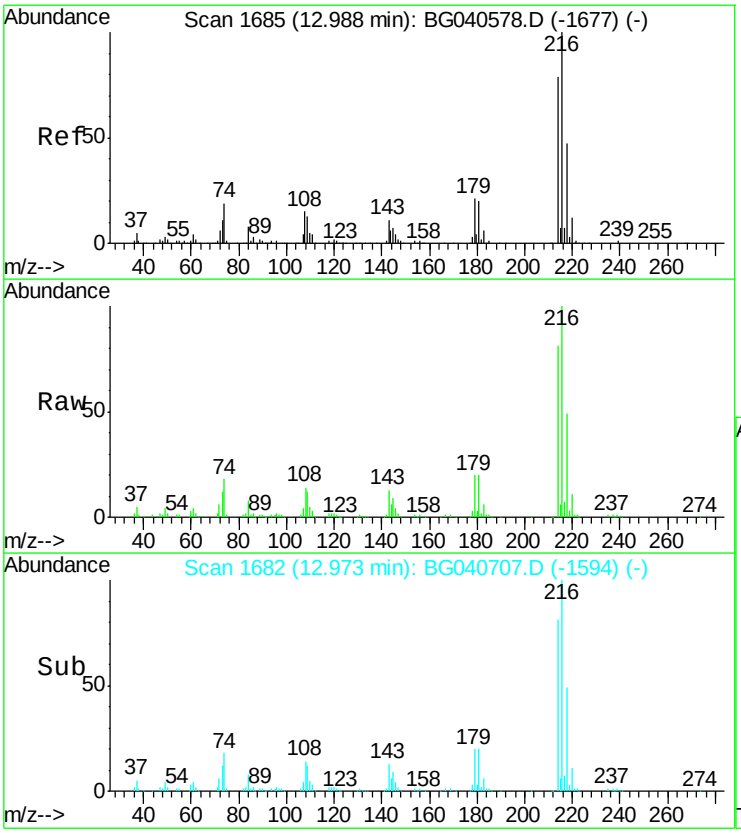
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.78 min Scan# 1989
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 161568

Ion	Ratio	Lower	Upper
164	100		
162	102.2	81.9	122.9
160	48.1	35.4	53.2

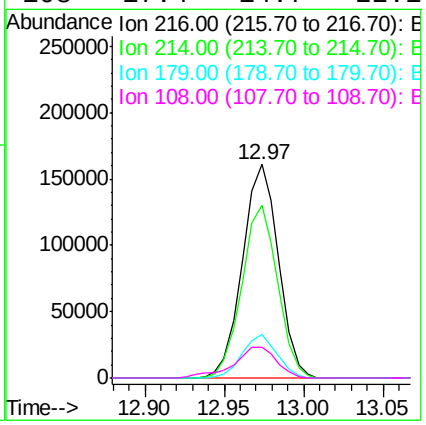


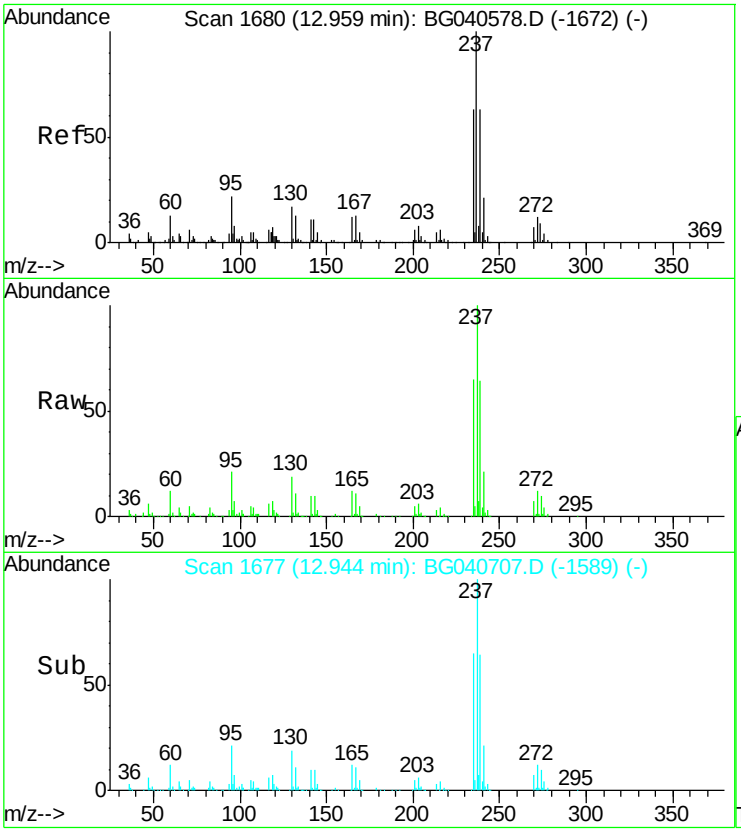


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.054 ng
RT: 12.97 min Scan# 1682
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:216 Resp: 253117

Ion	Ratio	Lower	Upper
216	100		
214	80.2	63.7	95.5
179	19.7	16.6	24.8
108	17.4	14.7	22.1



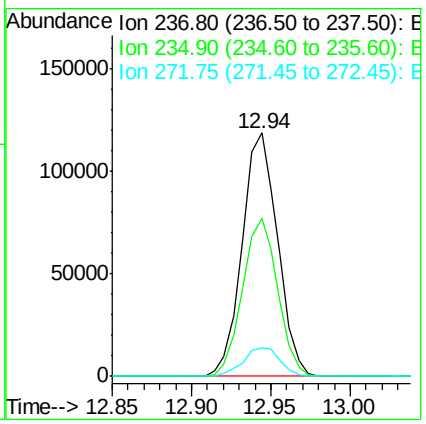


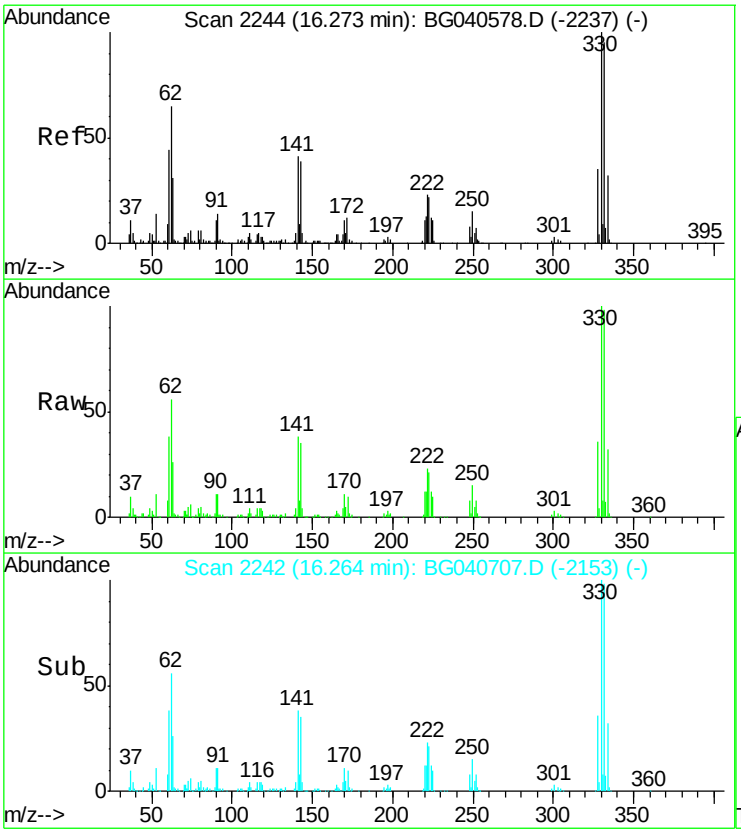
#41
Hexachlorocyclopentadiene
Concen: 51.803 ng
RT: 12.94 min Scan# 1677
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 183982

Ion	Ratio	Lower	Upper
237	100		
235	64.7	42.5	82.5
272	11.7	0.0	31.6

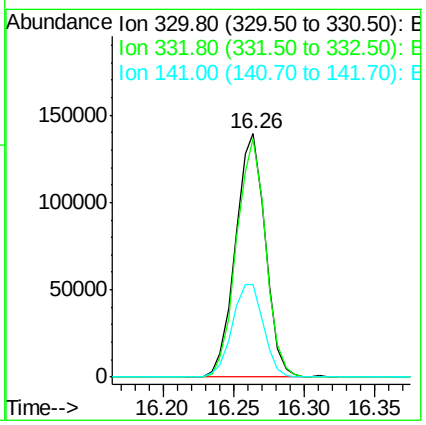


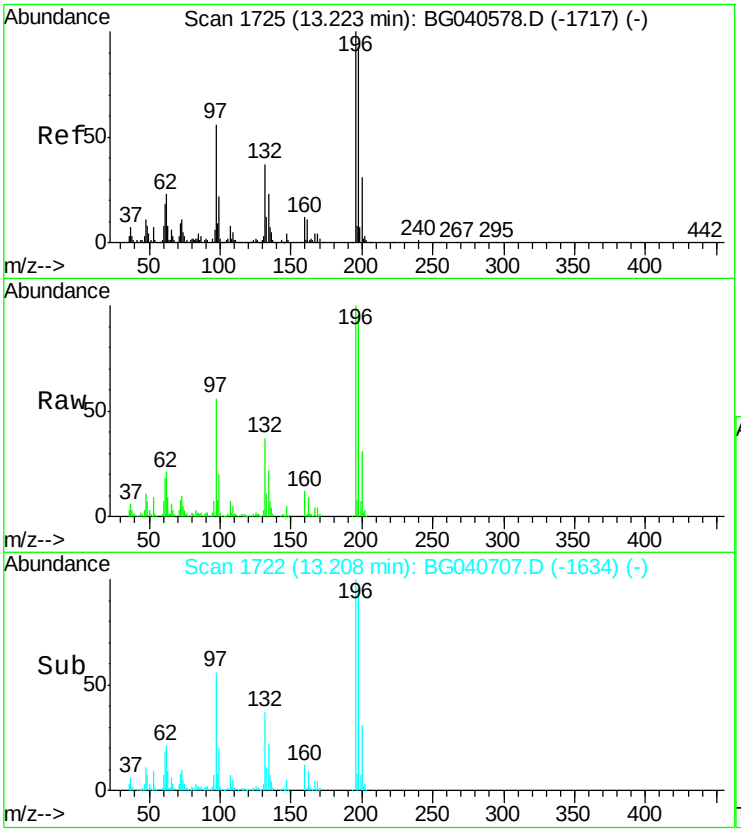


#42
2,4,6-Tribromophenol
Concen: 92.642 ng
RT: 16.26 min Scan# 2242
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:330 Resp: 205739

Ion	Ratio	Lower	Upper
330	100		
332	95.6	75.9	113.9
141	39.8	32.4	48.6



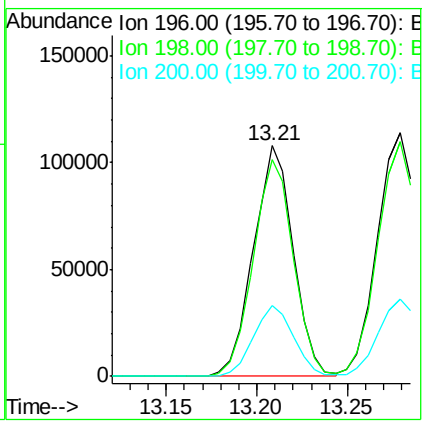


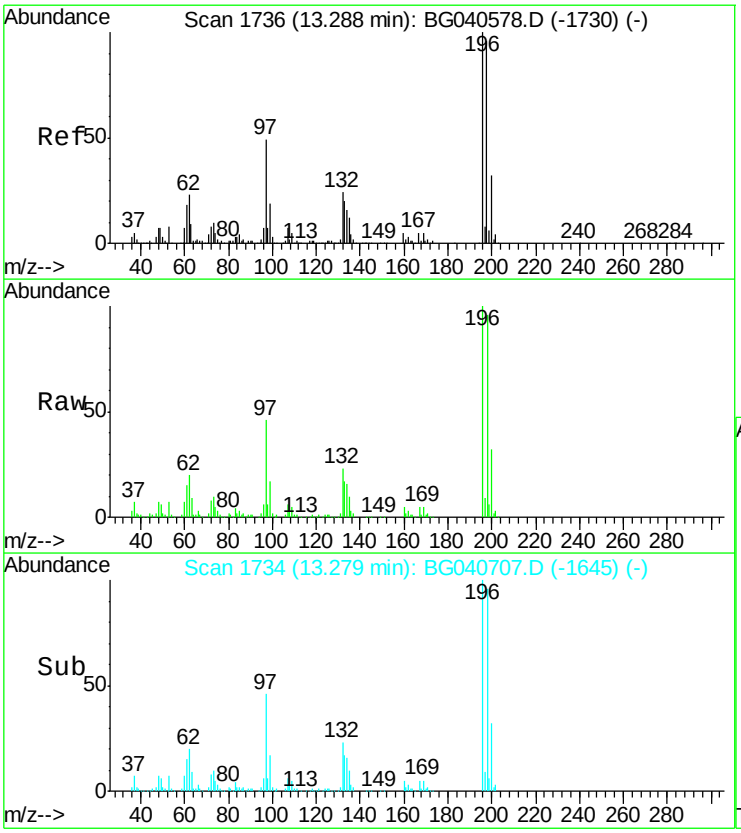
#43
2,4,6-Trichlorophenol
Concen: 45.072 ng
RT: 13.21 min Scan# 1722
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 163938

Ion	Ratio	Lower	Upper
196	100		
198	94.1	74.8	112.2
200	30.8	24.9	37.3

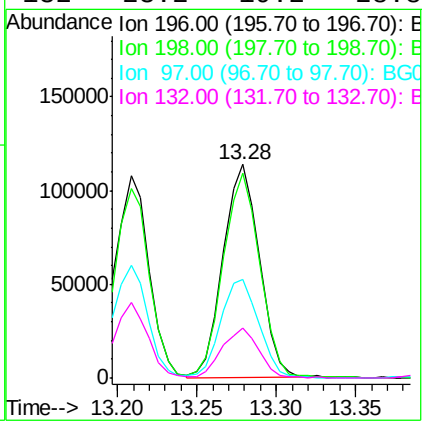


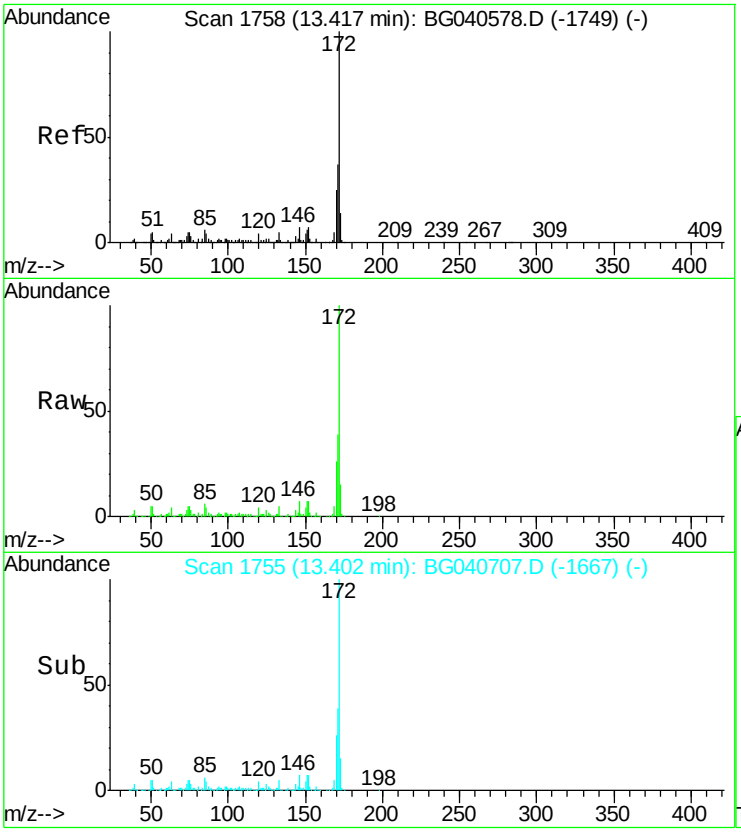


#44
2,4,5-Trichlorophenol
Concen: 45.689 ng
RT: 13.28 min Scan# 1734
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:196 Resp: 181029

Ion	Ratio	Lower	Upper
196	100		
198	96.1	77.0	115.6
97	46.2	40.0	60.0
132	23.2	19.2	28.8



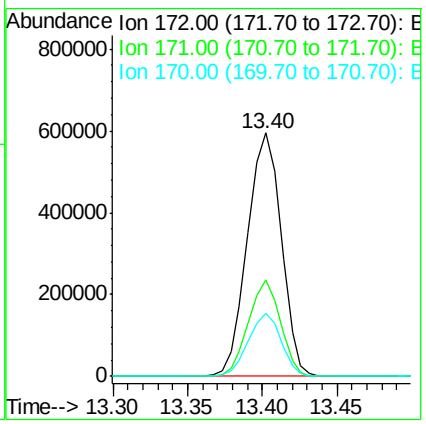


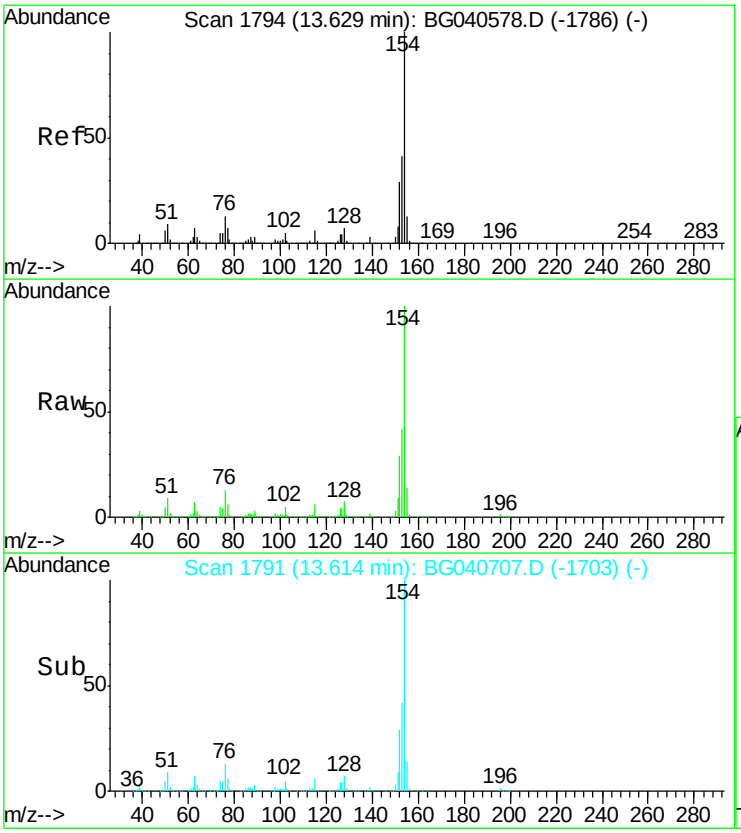
#45
2-Fluorobiphenyl
Concen: 83.483 ng
RT: 13.40 min Scan# 1755
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 933957

Ion	Ratio	Lower	Upper
172	100		
171	39.4	29.4	44.2
170	25.7	19.9	29.9

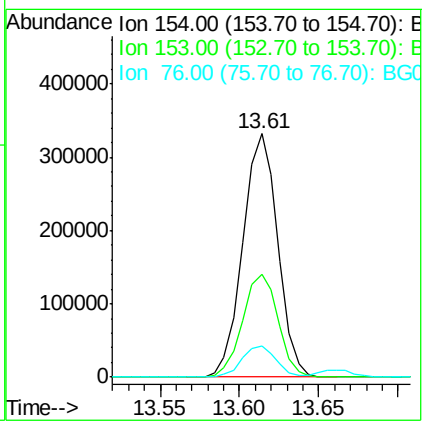


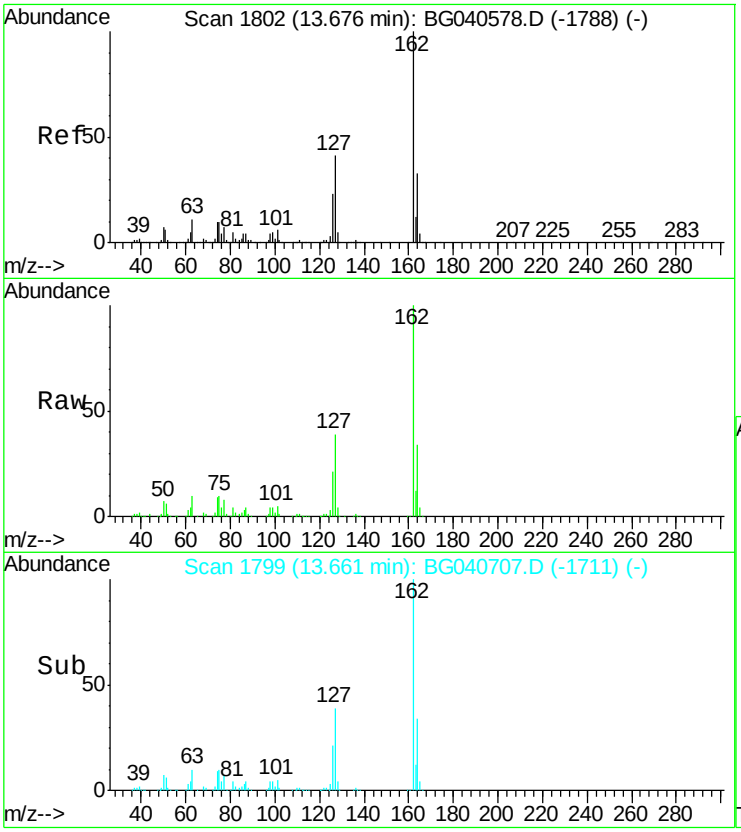


#46
1,1'-Biphenyl
Concen: 40.380 ng
RT: 13.61 min Scan# 1791
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:154 Resp: 506539

Ion	Ratio	Lower	Upper
154	100		
153	42.1	20.5	60.5
76	13.0	0.0	32.5



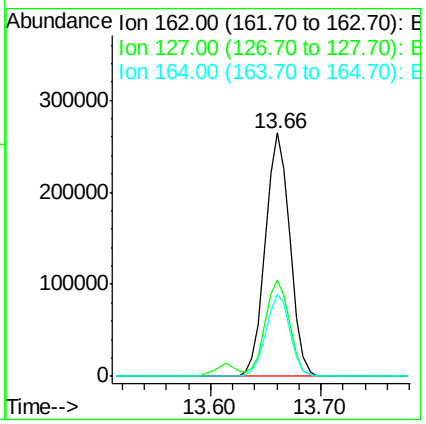


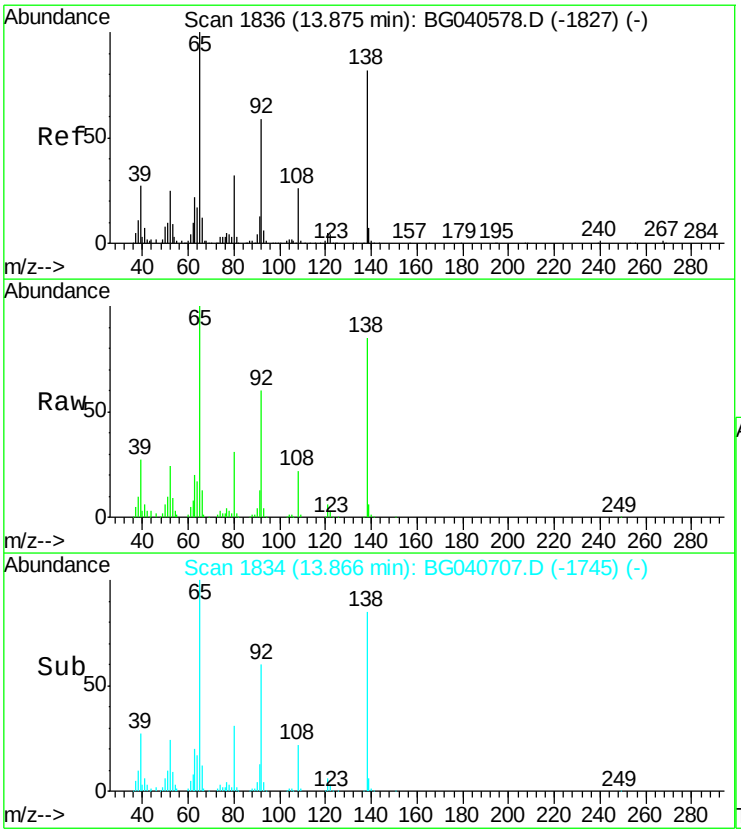
#47
2-Chloronaphthalene
Concen: 42.062 ng
RT: 13.66 min Scan# 1799
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 412927

Ion	Ratio	Lower	Upper
162	100		
127	39.4	33.0	49.4
164	33.7	26.8	40.2

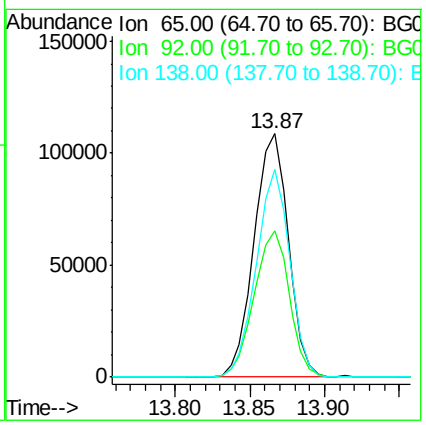


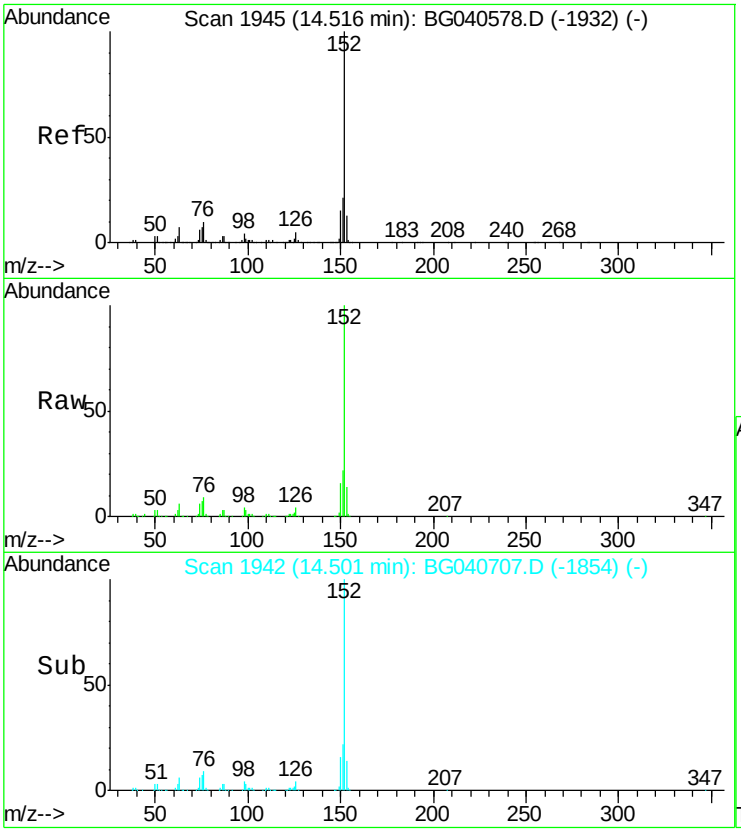


#48
2-Nitroaniline
Concen: 49.537 ng
RT: 13.87 min Scan# 1834
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion: 65 Resp: 173107

Ion	Ratio	Lower	Upper
65	100		
92	60.0	47.4	71.0
138	85.2	66.1	99.1



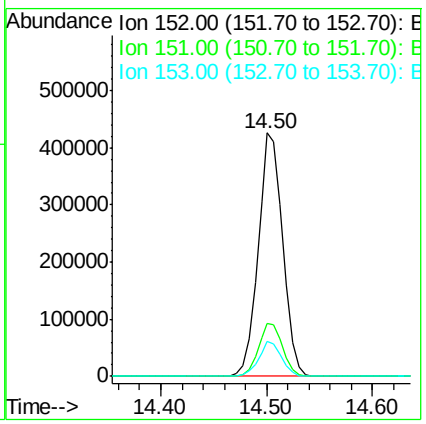


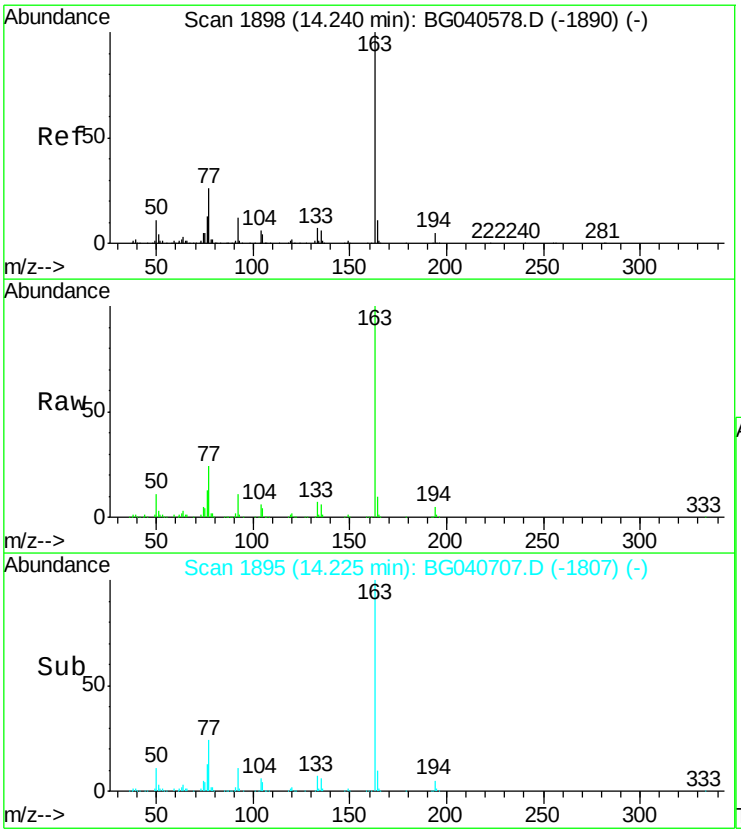
#49
Acenaphthylene
Concen: 41.160 ng
RT: 14.50 min Scan# 1942
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 685551

Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.2	25.8
153	14.2	10.7	16.1

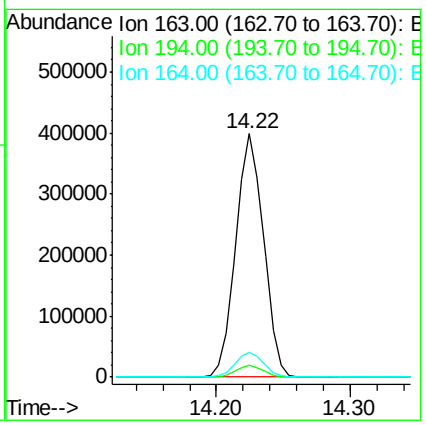


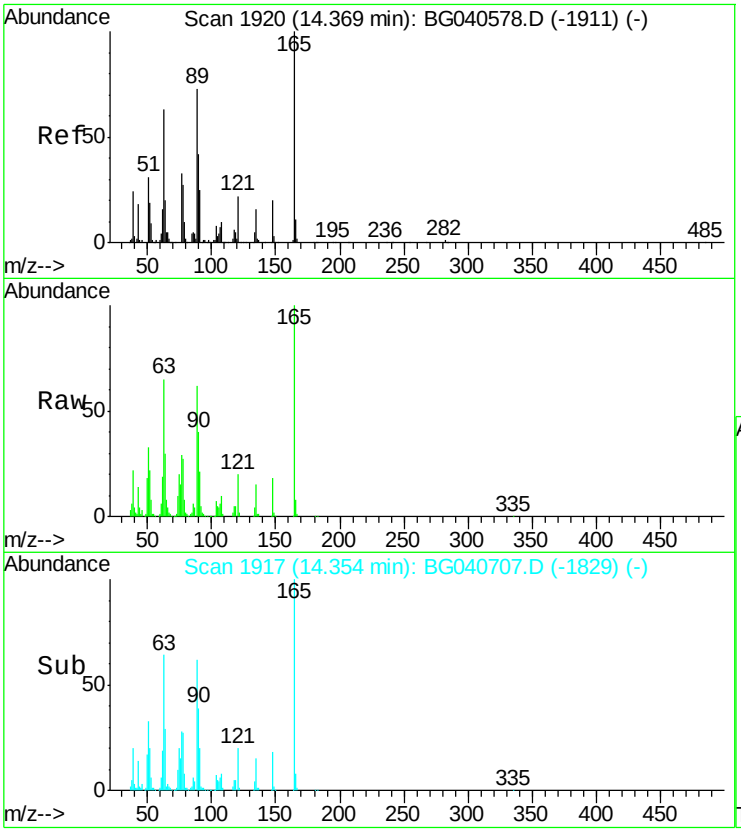


#50
Dimethylphthalate
Concen: 42.472 ng
RT: 14.22 min Scan# 1895
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:163 Resp: 574134

Ion	Ratio	Lower	Upper
163	100		
194	5.2	3.8	5.8
164	10.3	8.8	13.2



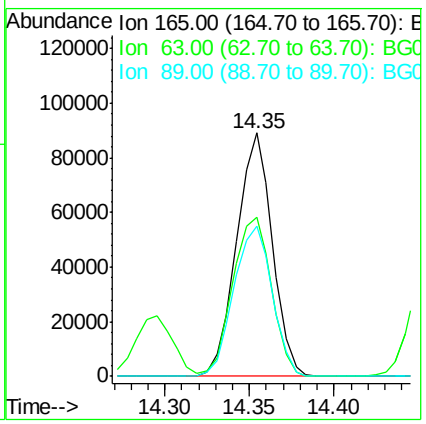


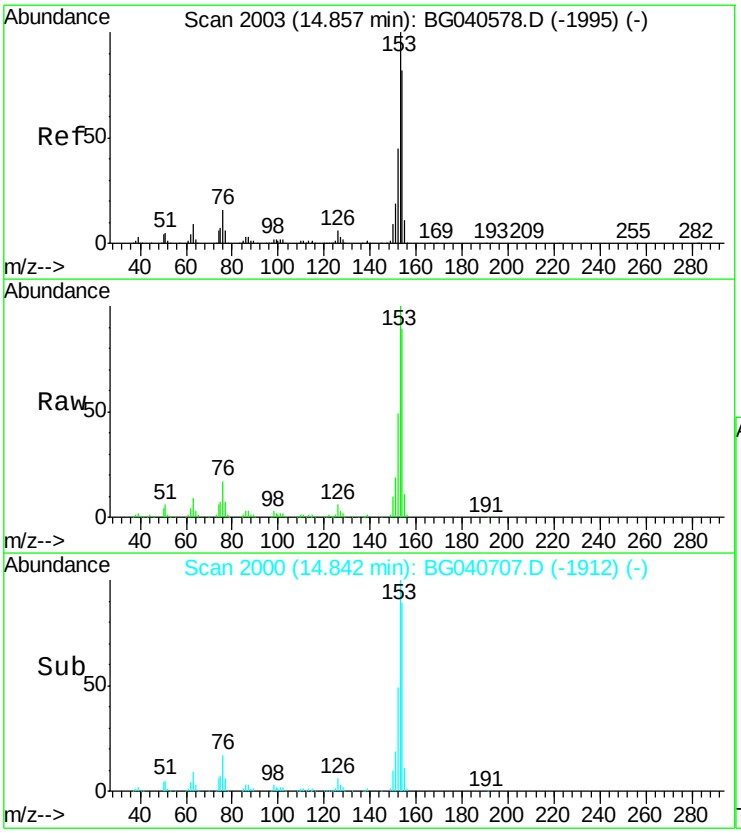
#51
2,6-Dinitrotoluene
Concen: 49.504 ng
RT: 14.35 min Scan# 1917
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 130606

Ion	Ratio	Lower	Upper
165	100		
63	65.4	61.0	91.4
89	61.8	58.6	87.8

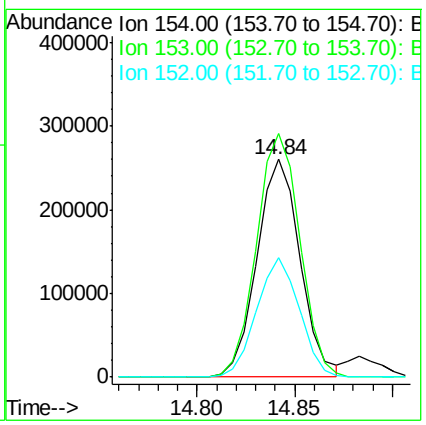


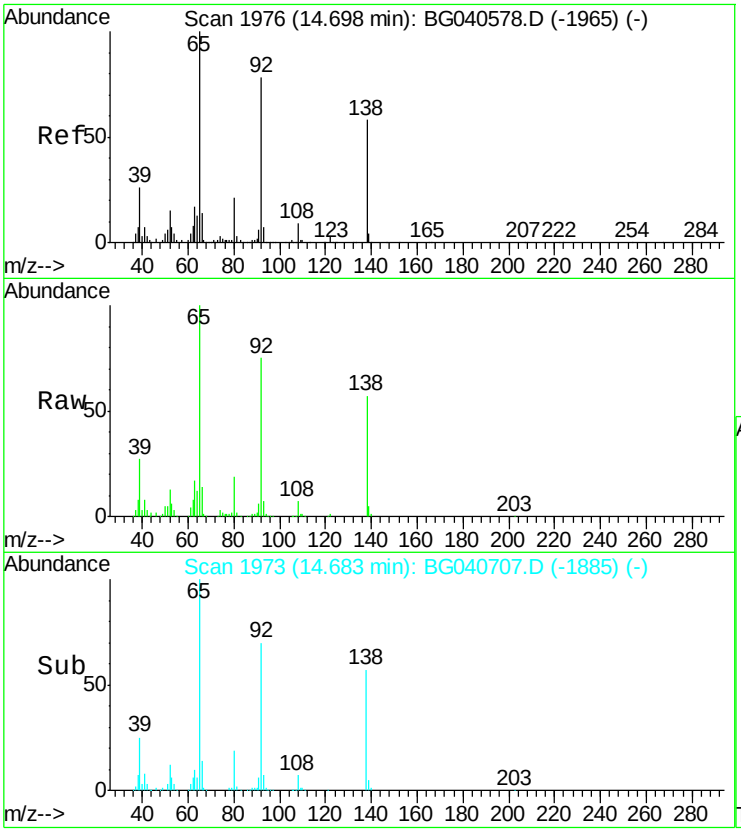


#52
Acenaphthene
Concen: 41.037 ng
RT: 14.84 min Scan# 2000
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:154 Resp: 398045

Ion	Ratio	Lower	Upper
154	100		
153	112.0	97.0	145.6
152	55.1	44.1	66.1



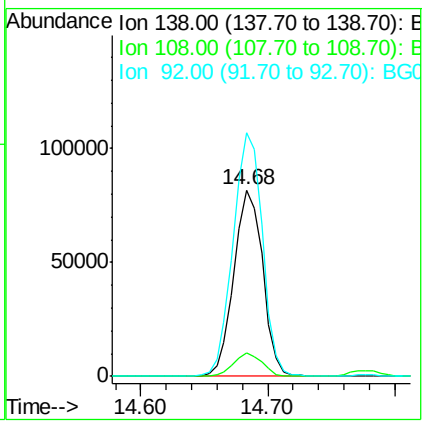


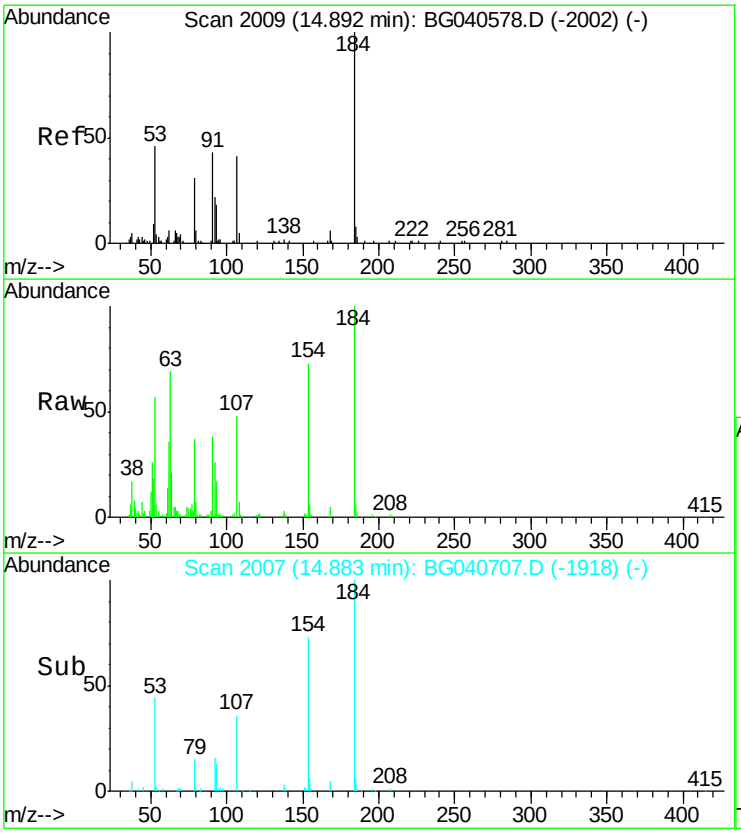
#53
3-Nitroaniline
Concen: 47.684 ng
RT: 14.68 min Scan# 1973
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 128902

Ion	Ratio	Lower	Upper
138	100		
108	12.9	12.4	18.6
92	130.5	108.6	162.8

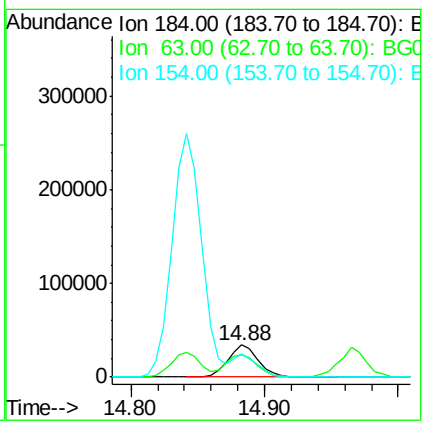


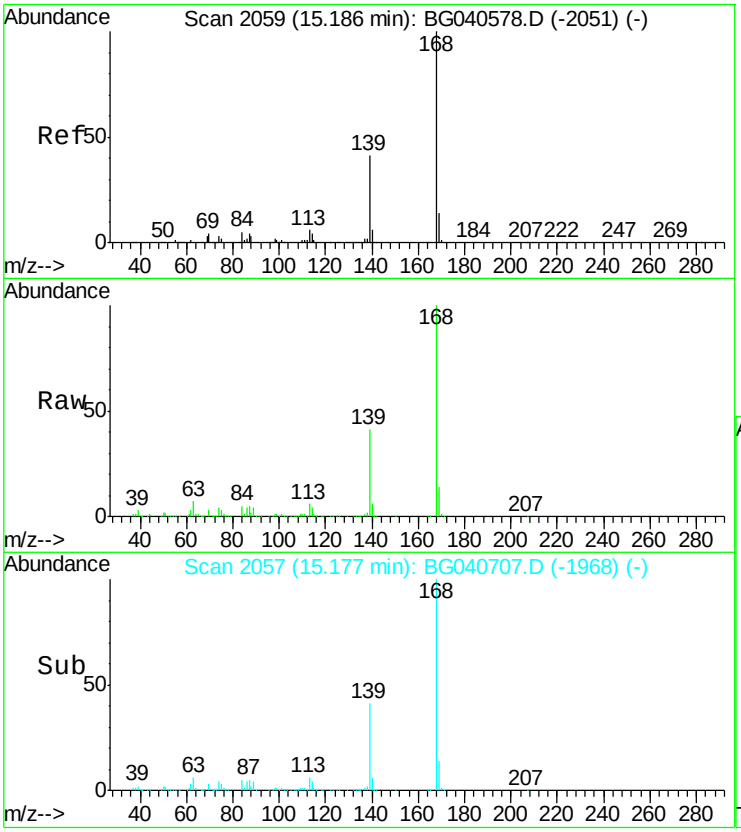


#54
2,4-Dinitrophenol
Concen: 40.050 ng
RT: 14.88 min Scan# 2007
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:184 Resp: 53881

Ion	Ratio	Lower	Upper
184	100		
63	69.1	51.8	77.6
154	73.0	43.6	65.4#



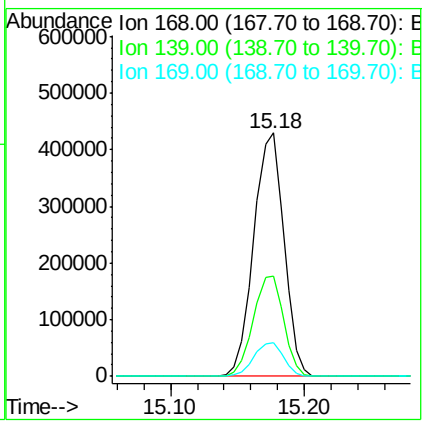


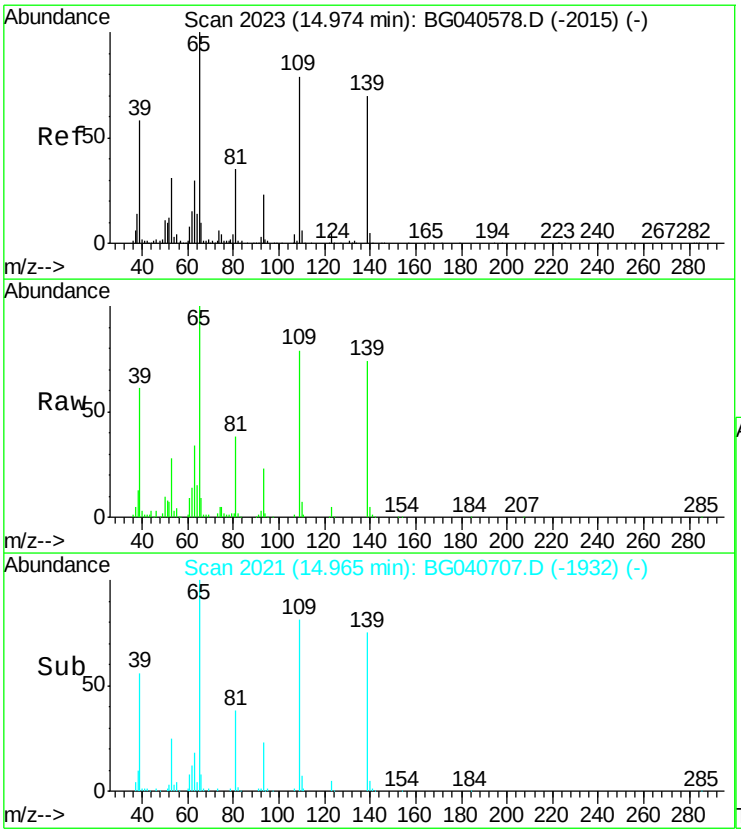
#55
Dibenzofuran
Concen: 42.238 ng
RT: 15.18 min Scan# 2057
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 671056

Ion	Ratio	Lower	Upper
168	100		
139	41.0	33.0	49.4
169	13.8	11.0	16.4

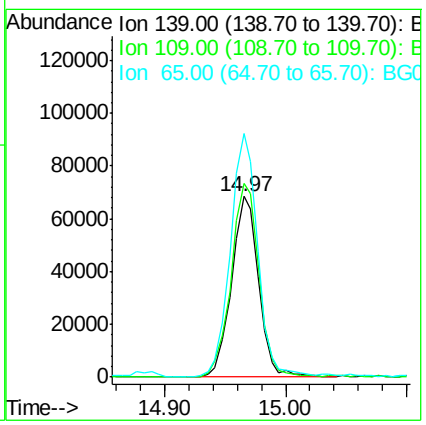


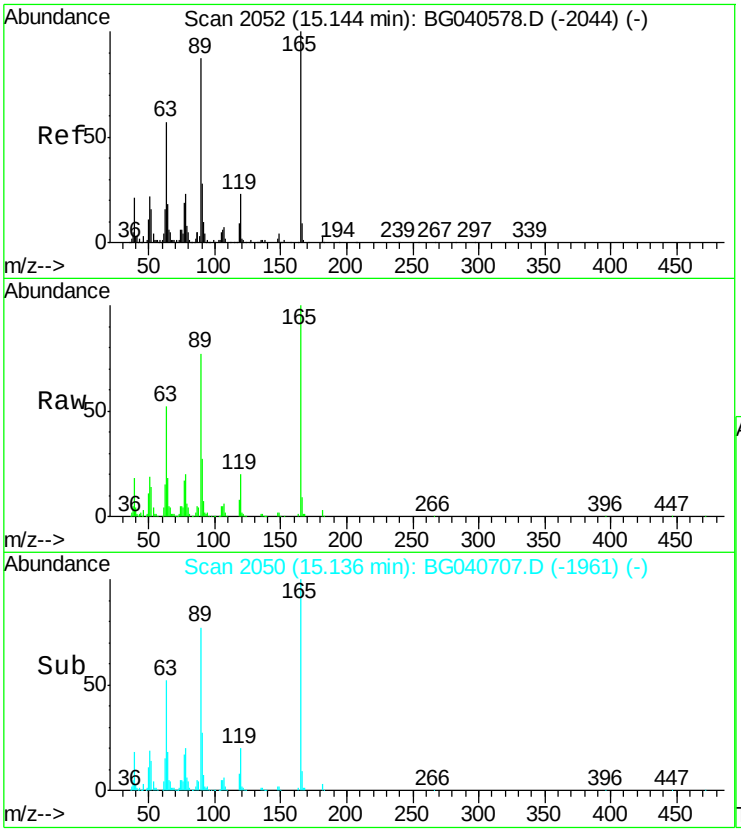


#56
4-Nitrophenol
Concen: 45.724 ng
RT: 14.97 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:139 Resp: 107179

Ion	Ratio	Lower	Upper
139	100		
109	107.3	93.8	133.8
65	135.0	122.7	162.7



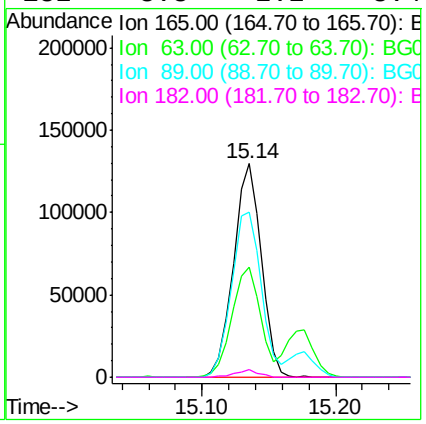


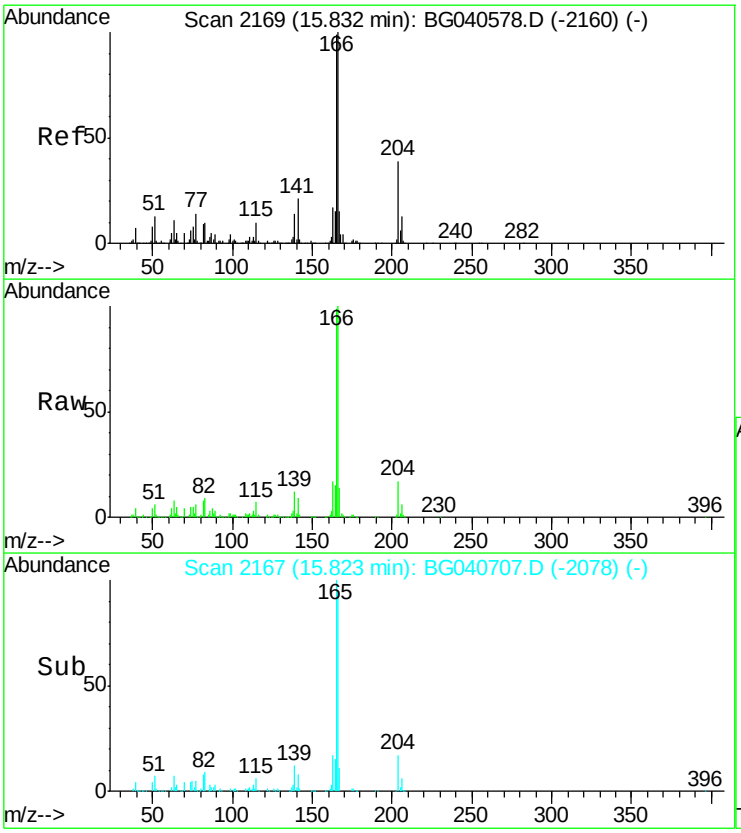
#57
2,4-Dinitrotoluene
Concen: 52.349 ng
RT: 15.14 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 187672

Ion	Ratio	Lower	Upper
165	100		
63	51.5	45.8	68.8
89	77.5	69.4	104.2
182	3.3	2.2	3.4

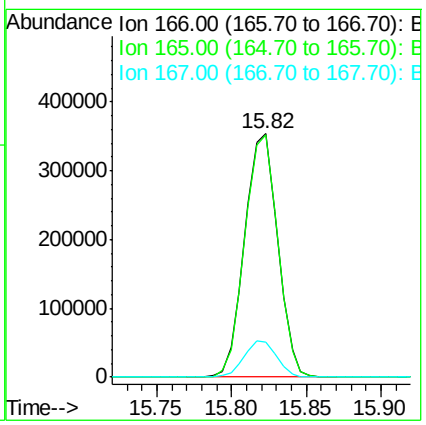


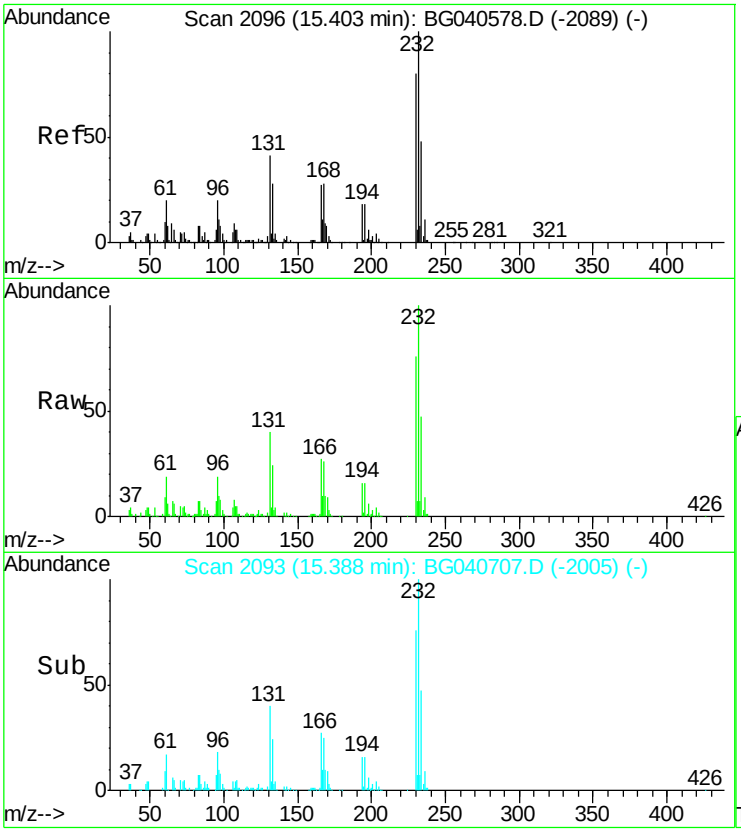


#58
Fluorene
Concen: 42.087 ng
RT: 15.82 min Scan# 2167
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:166 Resp: 540451

Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.6	119.4
167	14.2	12.2	18.2



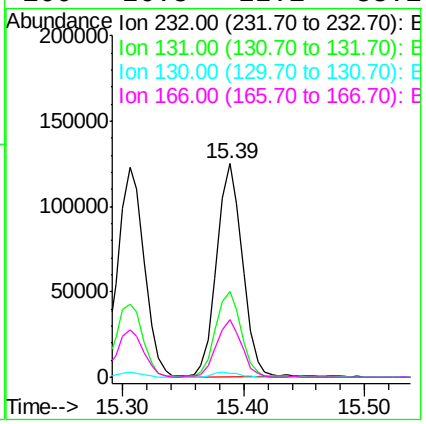


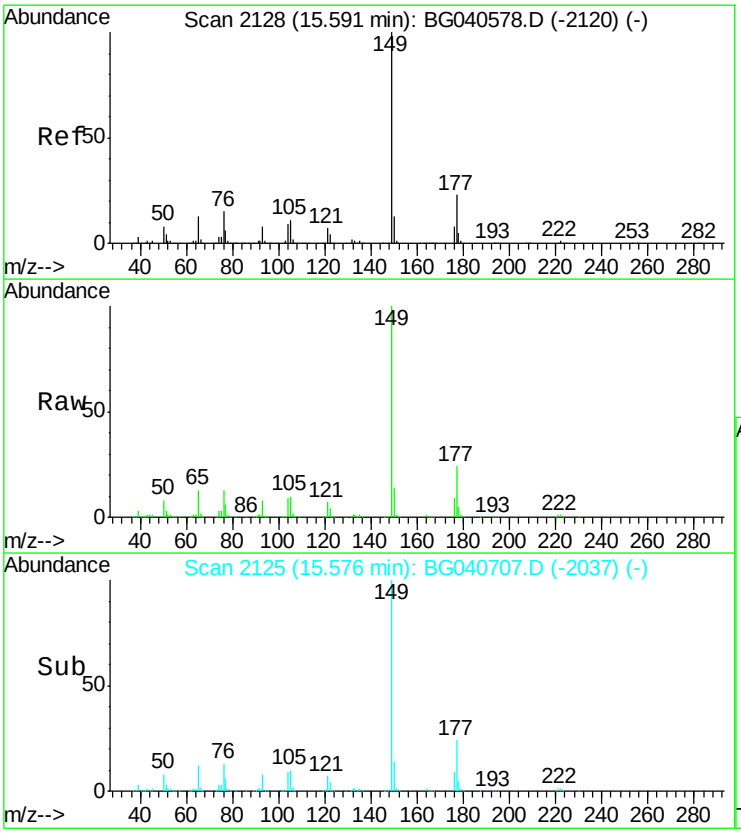
#59
2,3,4,6-Tetrachlorophenol
Concen: 46.124 ng
RT: 15.39 min Scan# 2093
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 183942

Ion	Ratio	Lower	Upper
232	100		
131	39.8	33.0	49.4
130	2.5	2.0	3.0
166	26.3	22.1	33.1

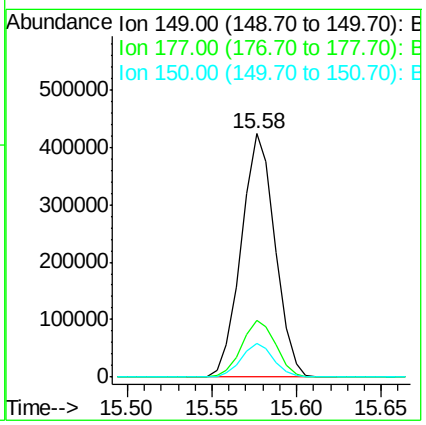


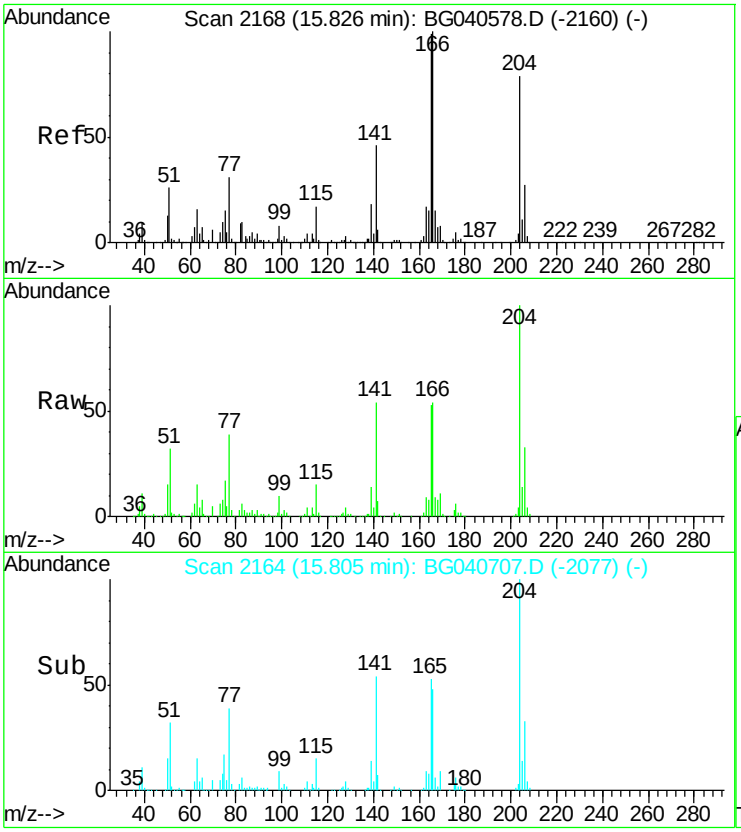


#60
Diethylphthalate
Concen: 41.315 ng
RT: 15.58 min Scan# 2125
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:149 Resp: 589258

Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.5	27.7
150	13.9	10.2	15.4



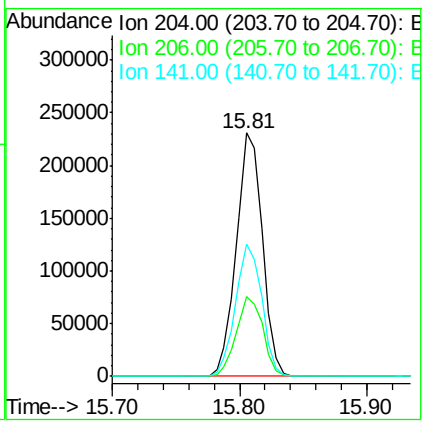


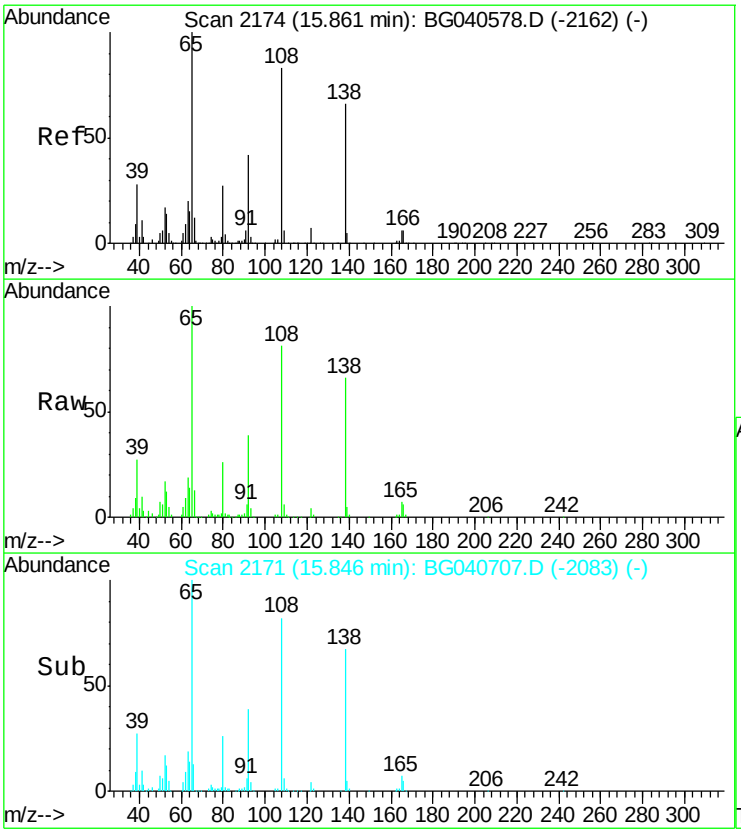
#61
4-Chlorophenyl-phenylether
Concen: 43.876 ng
RT: 15.81 min Scan# 2164
Delta R.T. -0.02 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 327685

Ion	Ratio	Lower	Upper
204	100		
206	32.7	27.4	41.2
141	54.3	46.0	69.0

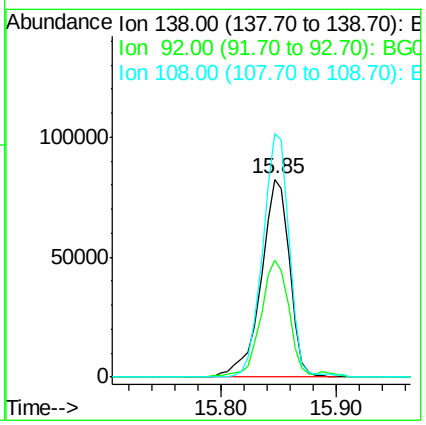


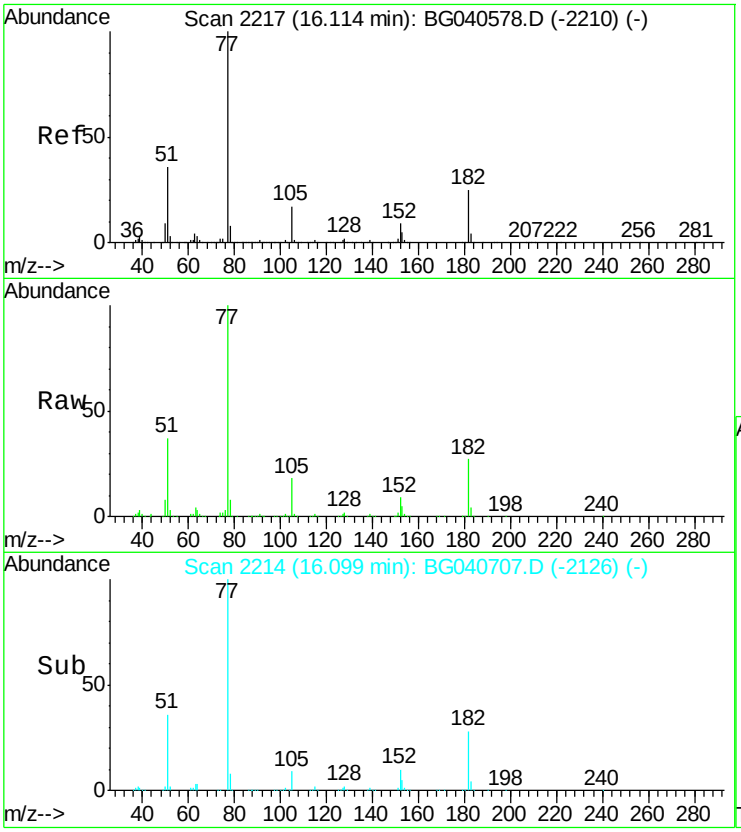


#62
4-Nitroaniline
Concen: 46.858 ng
RT: 15.85 min Scan# 2171
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:138 Resp: 141695

Ion	Ratio	Lower	Upper
138	100		
92	59.0	43.9	83.9
108	122.9	106.5	146.5



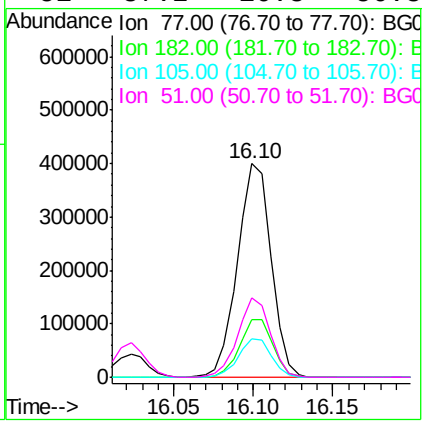


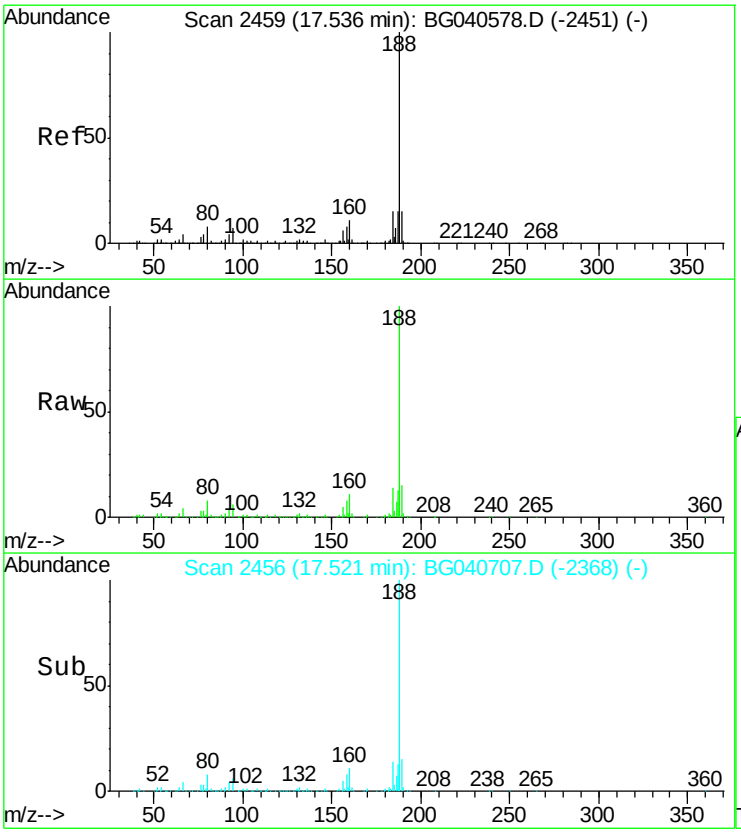
#63
Azobenzene
Concen: 40.030 ng
RT: 16.10 min Scan# 2214
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 587981

Ion	Ratio	Lower	Upper
77	100		
182	26.8	5.0	45.0
105	18.1	0.0	37.6
51	37.2	16.3	56.3

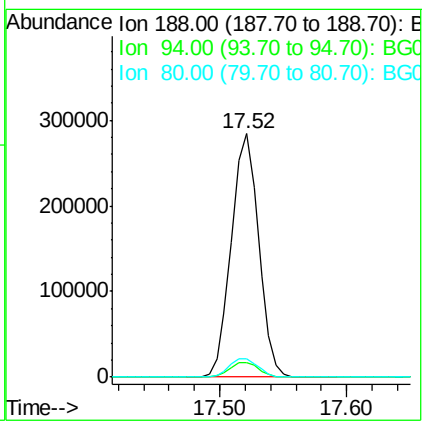


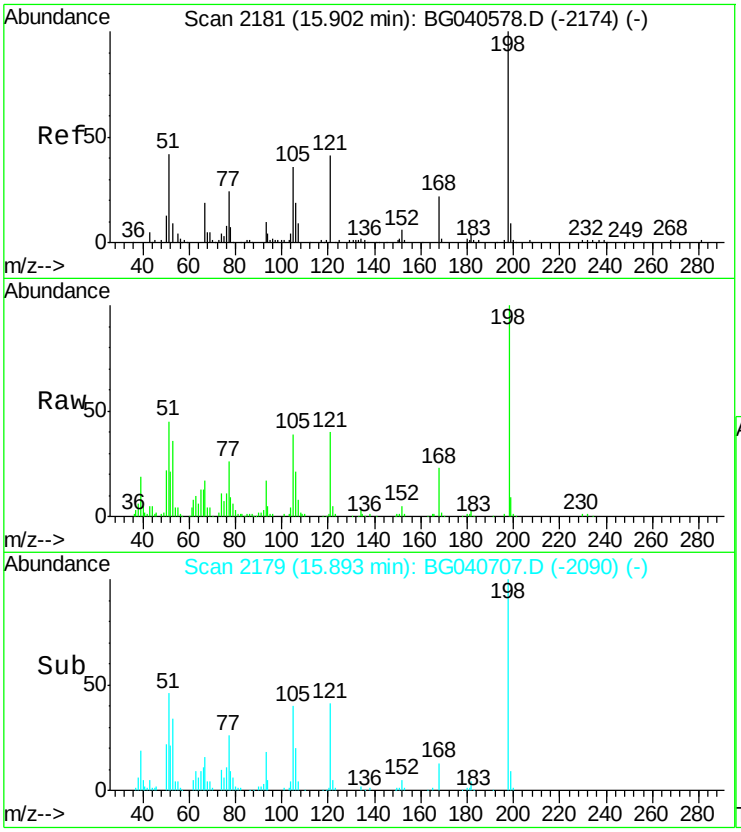


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.52 min Scan# 2456
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:188 Resp: 423433

Ion	Ratio	Lower	Upper
188	100		
94	5.8	5.6	8.4
80	7.7	6.4	9.6



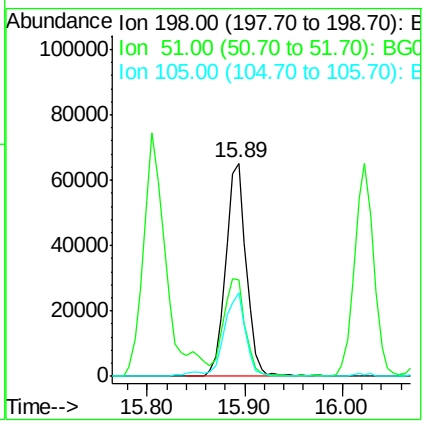


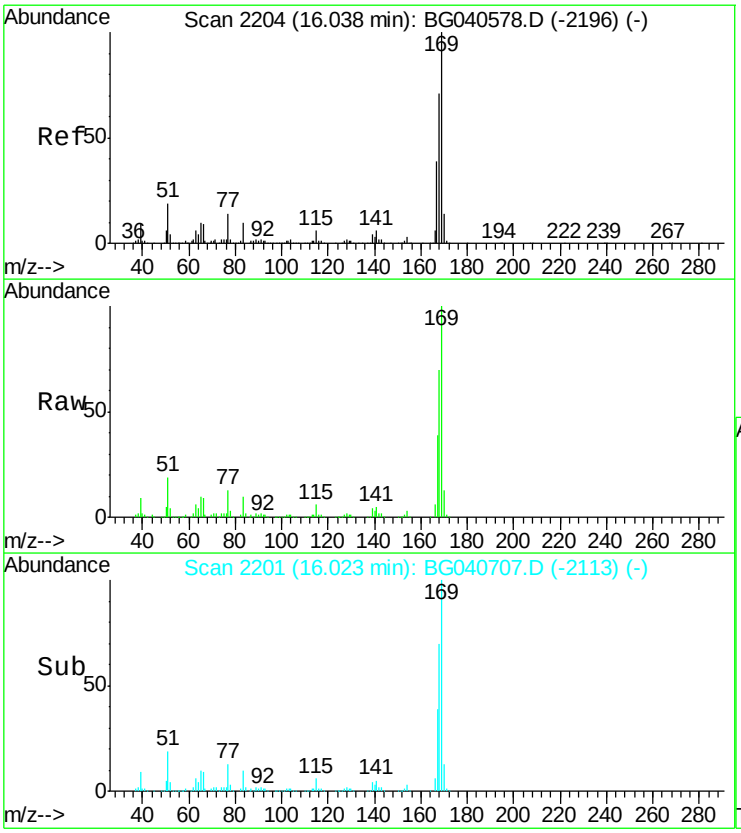
#65
4,6-Dinitro-2-methylphenol
Concen: 45.828 ng
RT: 15.89 min Scan# 2179
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 94827

Ion	Ratio	Lower	Upper
198	100		
51	44.9	35.9	75.9
105	39.2	21.2	61.2

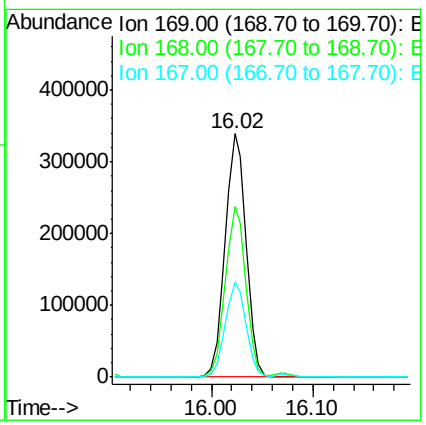


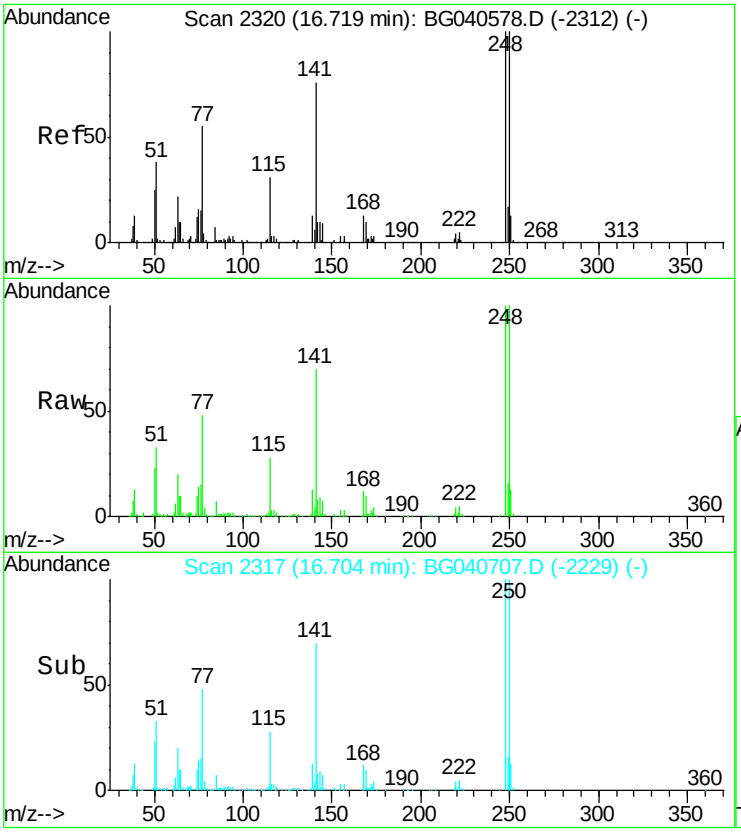


#66
n-Nitrosodiphenylamine
Concen: 38.944 ng
RT: 16.02 min Scan# 2201
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:169 Resp: 485161

Ion	Ratio	Lower	Upper
169	100		
168	70.0	56.8	85.2
167	38.9	31.4	47.0



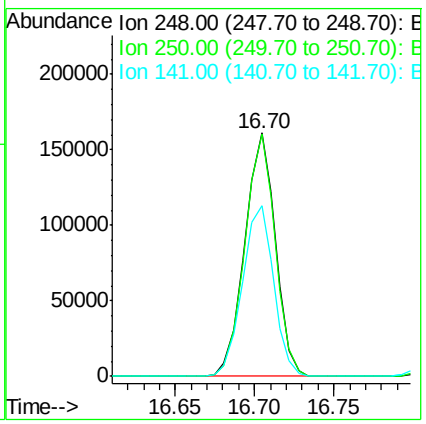


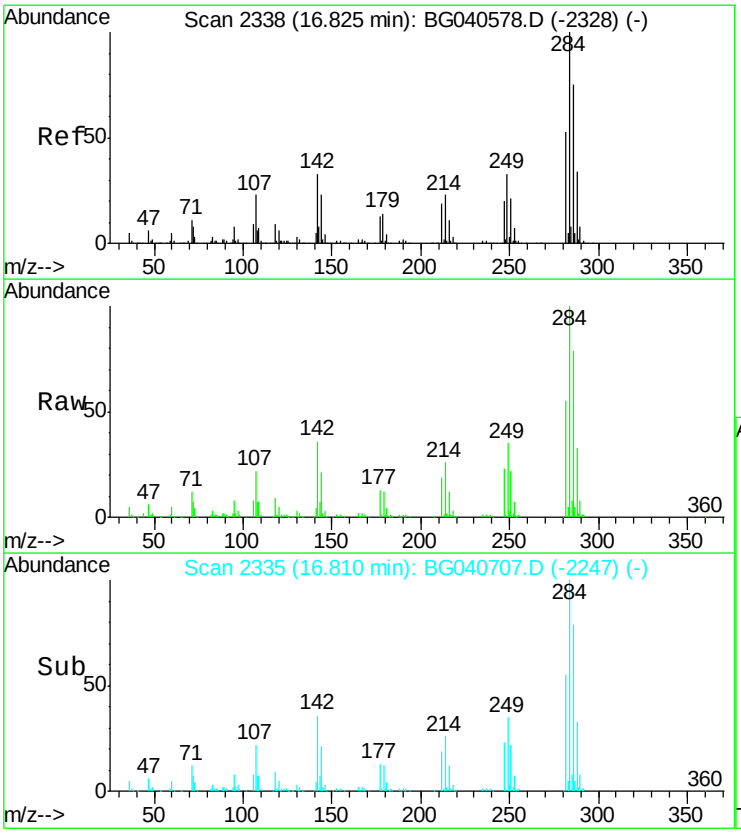
#67
4-Bromophenyl-phenylether
Concen: 40.937 ng
RT: 16.70 min Scan# 2317
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 215960

Ion	Ratio	Lower	Upper
248	100		
250	99.8	79.8	119.6
141	70.0	60.8	91.2

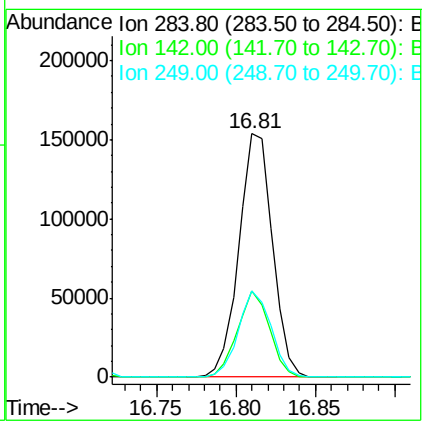


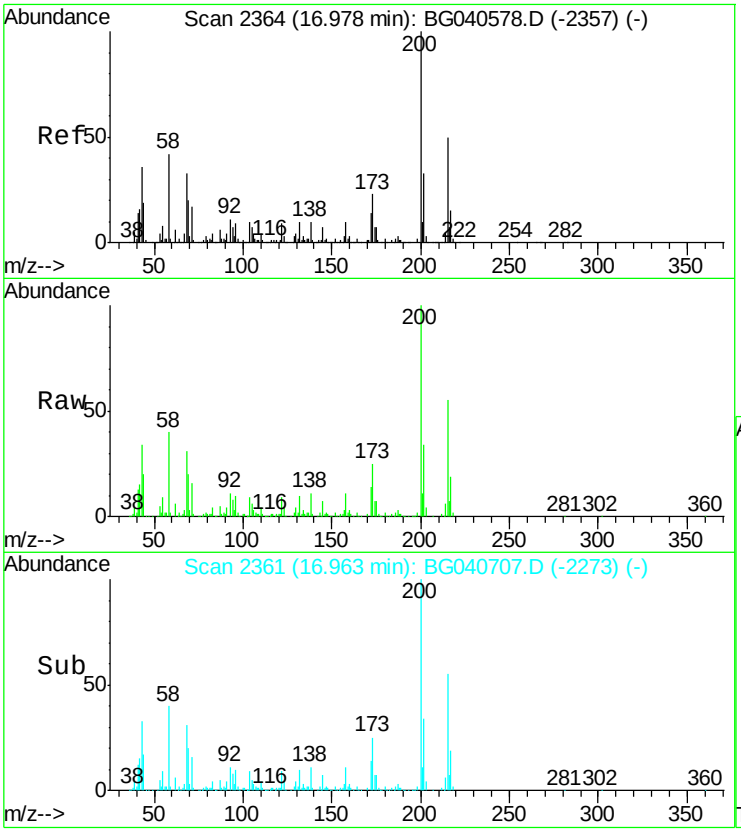


#68
Hexachlorobenzene
Concen: 41.397 ng
RT: 16.81 min Scan# 2335
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:284 Resp: 225810

Ion	Ratio	Lower	Upper
284	100		
142	35.6	26.6	40.0
249	35.4	26.0	39.0



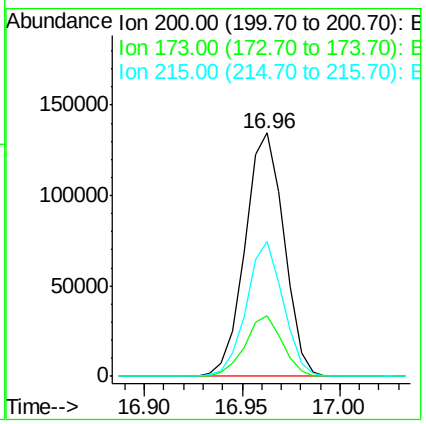


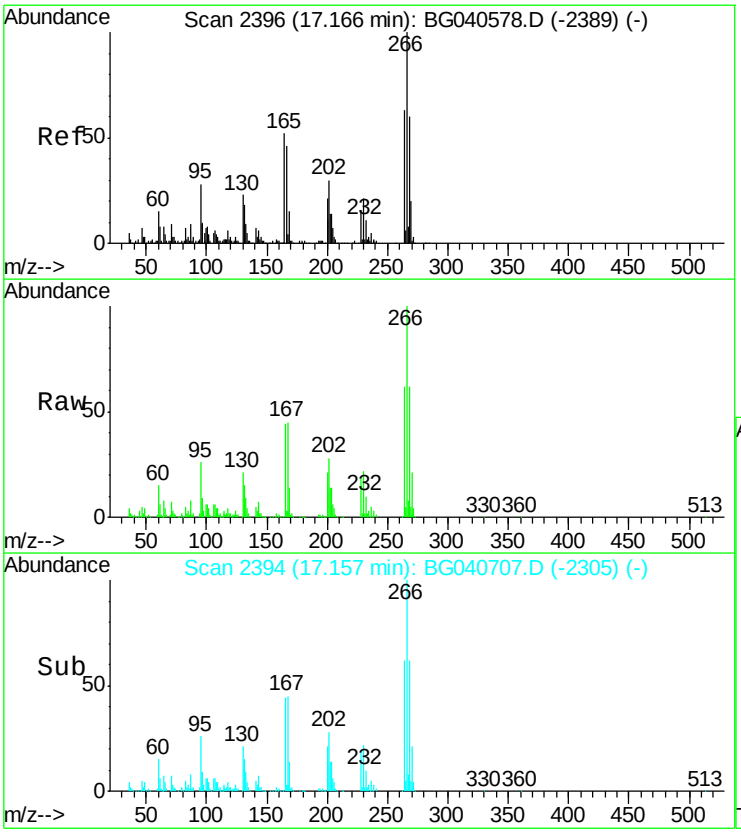
#69
Atrazine
Concen: 37.614 ng
RT: 16.96 min Scan# 2361
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 185652

Ion	Ratio	Lower	Upper
200	100		
173	25.0	2.8	42.8
215	55.3	30.2	70.2

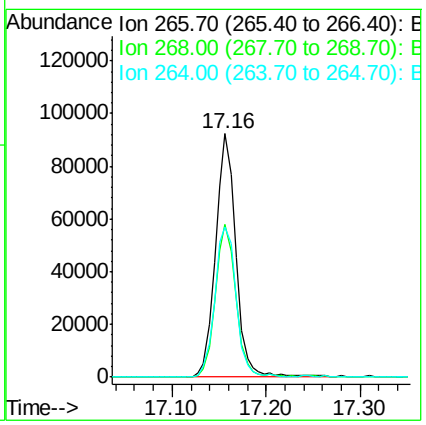


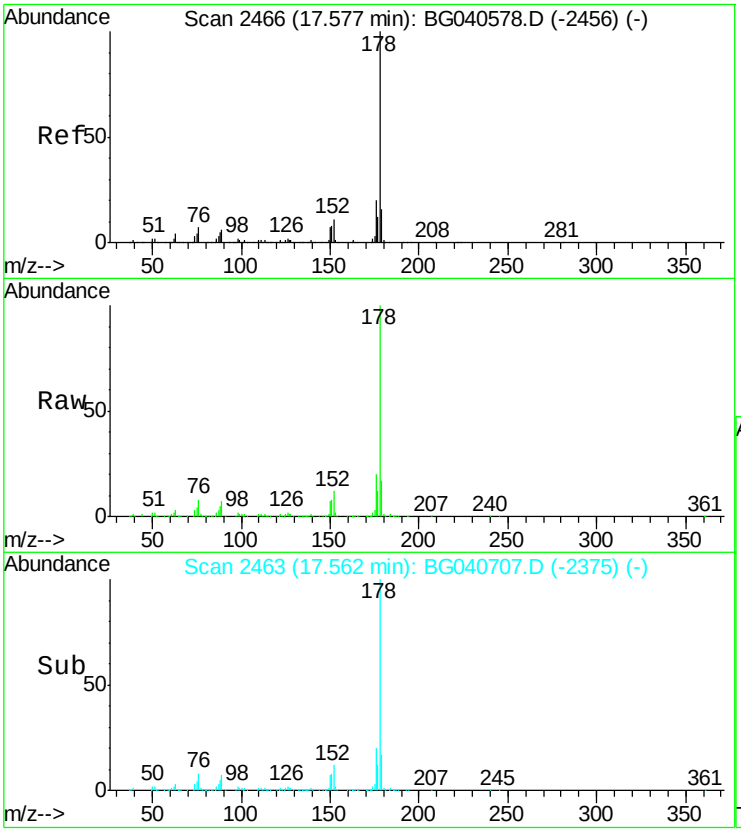


#70
Pentachlorophenol
Concen: 43.997 ng
RT: 17.16 min Scan# 2394
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:266 Resp: 140438

Ion	Ratio	Lower	Upper
266	100		
268	62.5	52.3	78.5
264	61.8	50.0	75.0



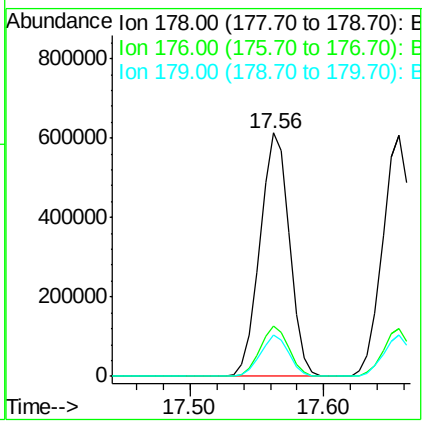


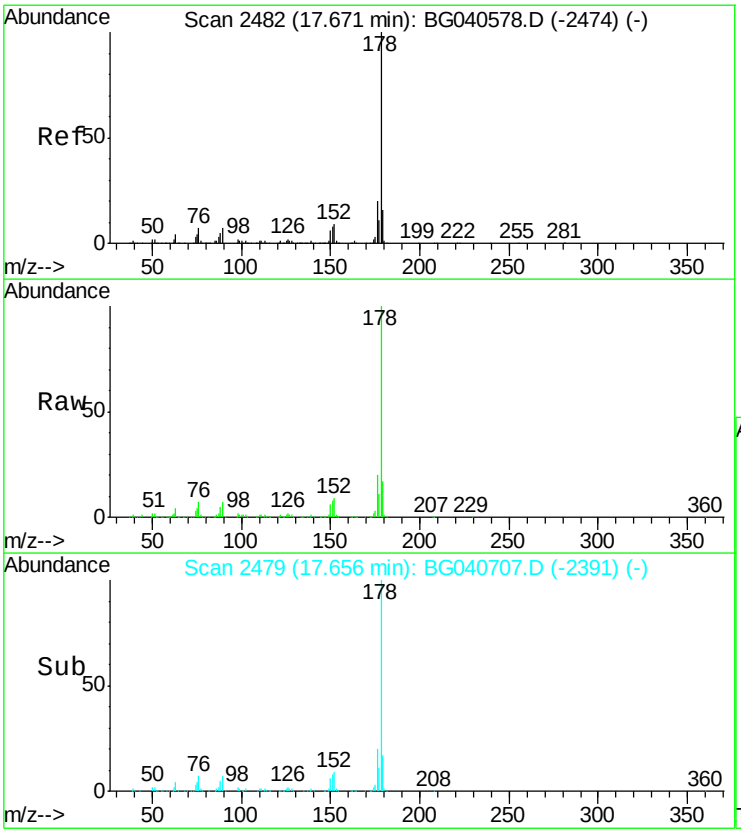
#71
Phenanthrene
Concen: 41.021 ng
RT: 17.56 min Scan# 2463
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 935574

Ion	Ratio	Lower	Upper
178	100		
176	20.4	15.8	23.6
179	17.0	12.6	18.8

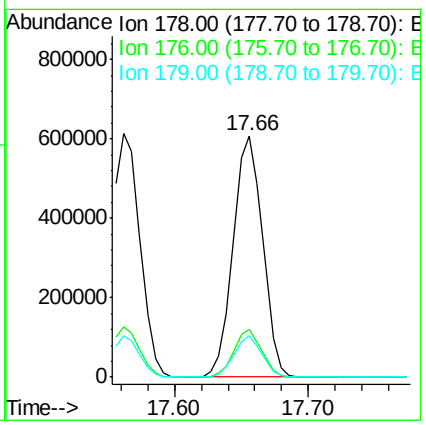


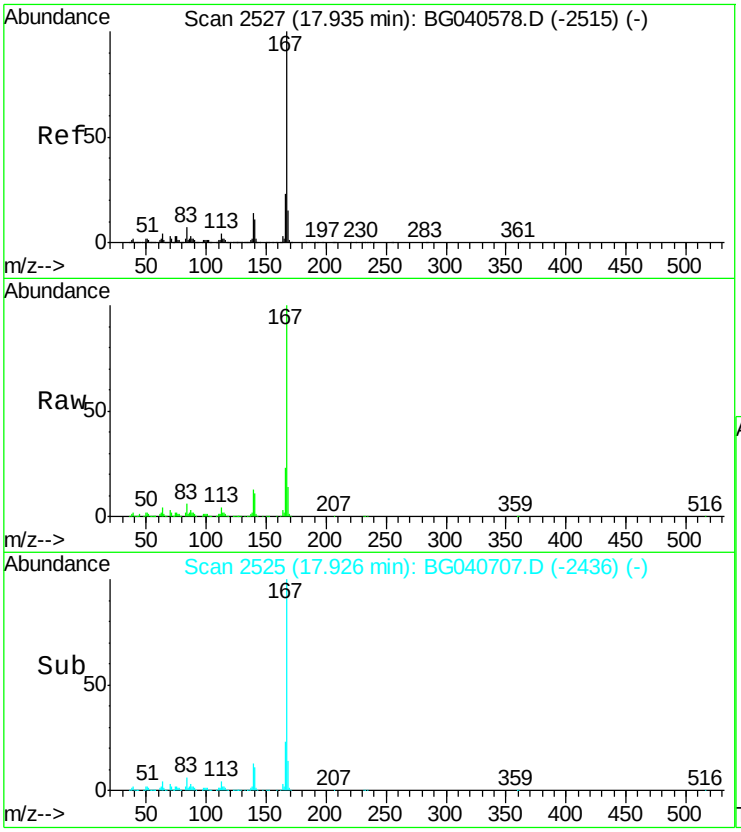


#72
Anthracene
Concen: 40.520 ng
RT: 17.66 min Scan# 2479
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:178 Resp: 928920

Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.6	23.4
179	16.9	12.9	19.3



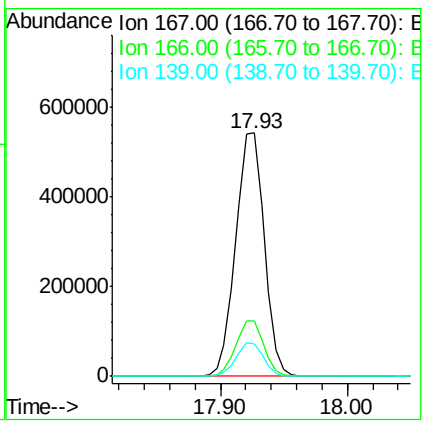


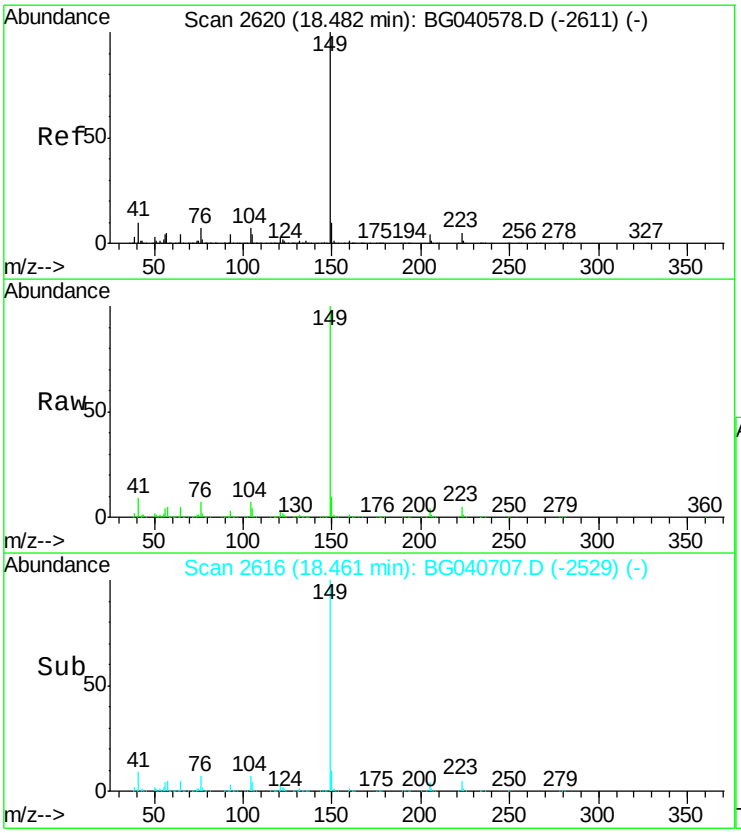
#73
Carbazole
Concen: 40.515 ng
RT: 17.93 min Scan# 2525
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 846217

Ion	Ratio	Lower	Upper
167	100		
166	22.8	18.2	27.4
139	13.5	11.4	17.0

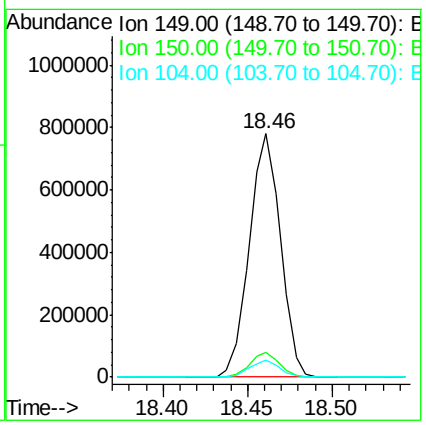


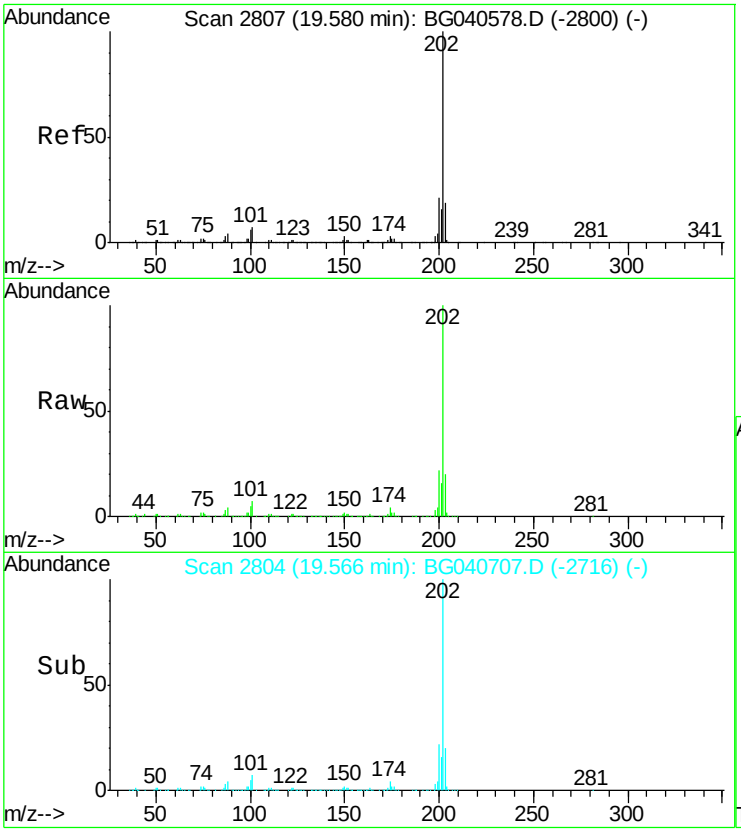


#74
Di-n-butylphthalate
Concen: 39.787 ng
RT: 18.46 min Scan# 2616
Delta R.T. -0.02 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:149 Resp: 1003025

Ion	Ratio	Lower	Upper
149	100		
150	10.1	8.2	12.2
104	6.9	5.4	8.2



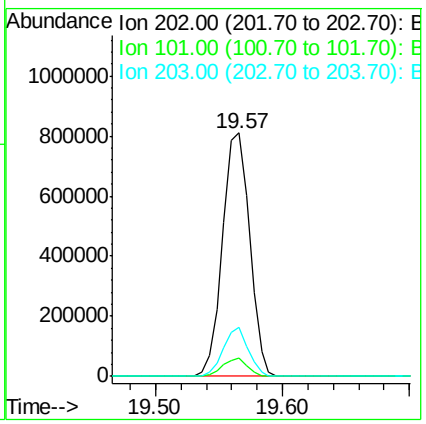


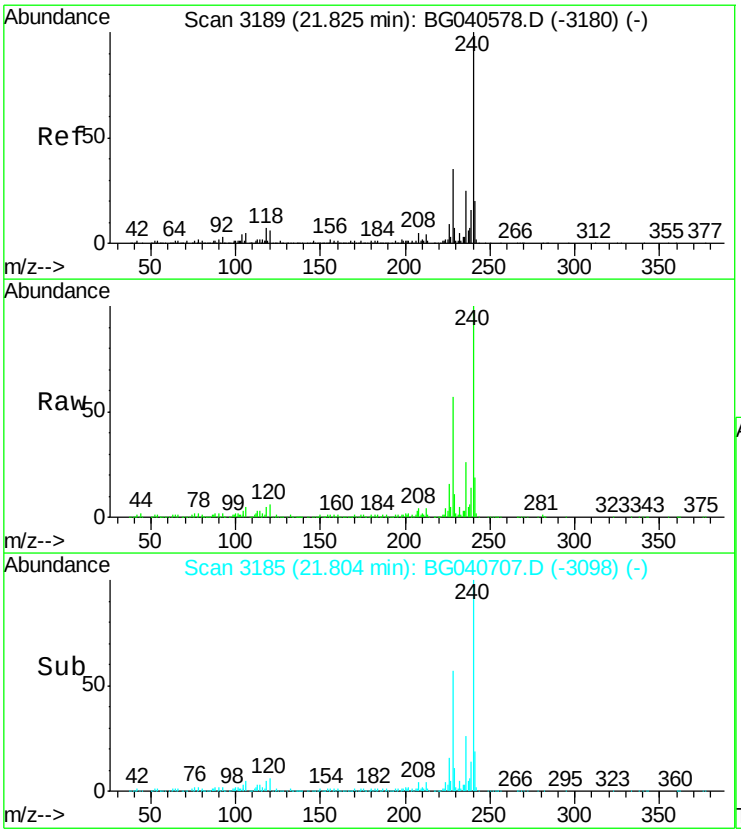
#75
Fluoranthene
Concen: 42.137 ng
RT: 19.57 min Scan# 2804
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1197608

Ion	Ratio	Lower	Upper
202	100		
101	7.5	0.0	27.5
203	19.9	0.0	39.3

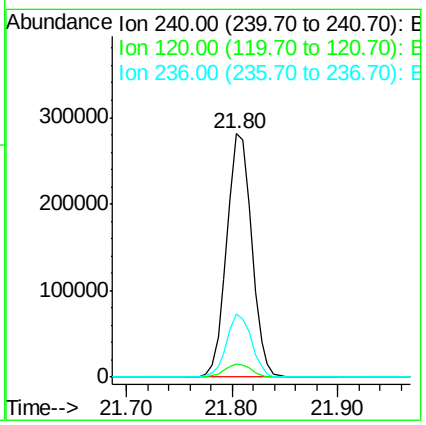


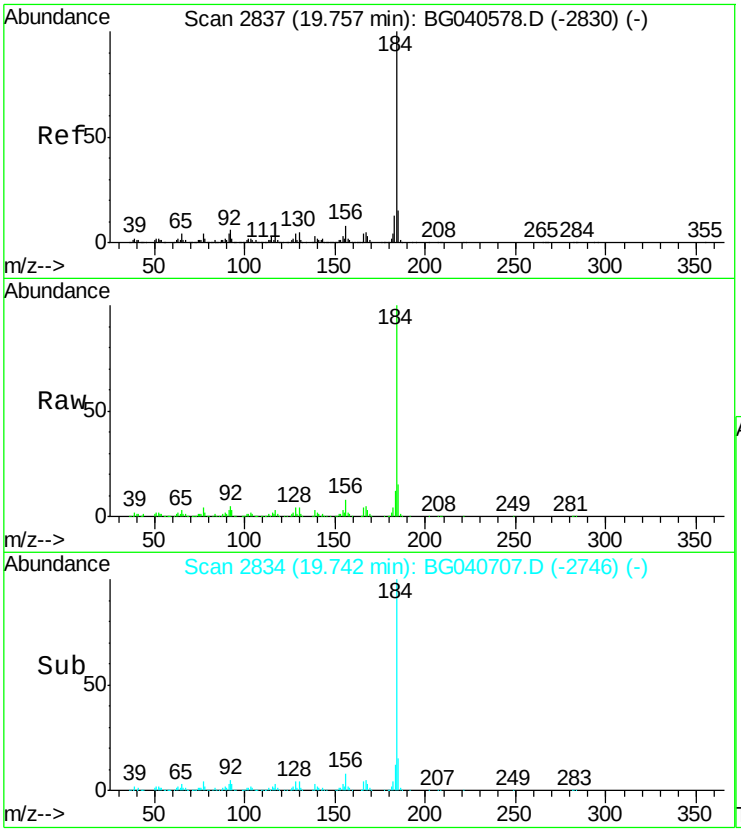


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.80 min Scan# 3185
Delta R.T. -0.02 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:240 Resp: 458503

Ion	Ratio	Lower	Upper
240	100		
120	5.7	5.0	7.6
236	26.2	20.3	30.5



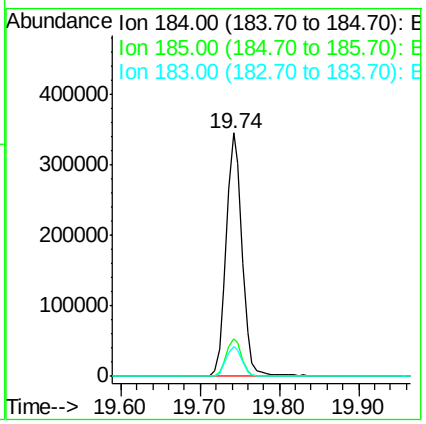


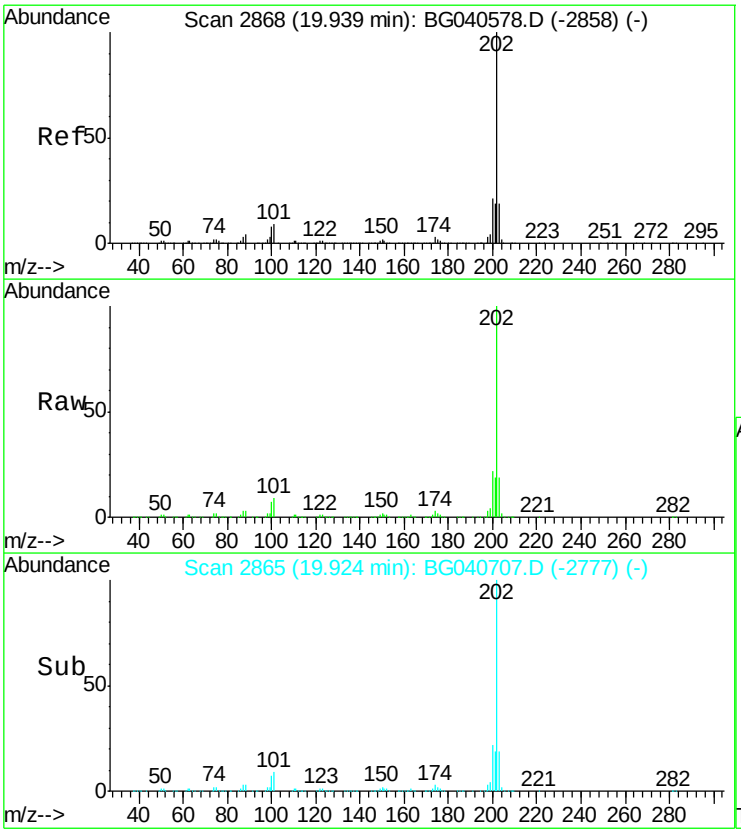
#77
Benzidine
Concen: 38.397 ng
RT: 19.74 min Scan# 2834
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 482040

Ion	Ratio	Lower	Upper
184	100		
185	15.4	11.8	17.8
183	12.3	10.2	15.2

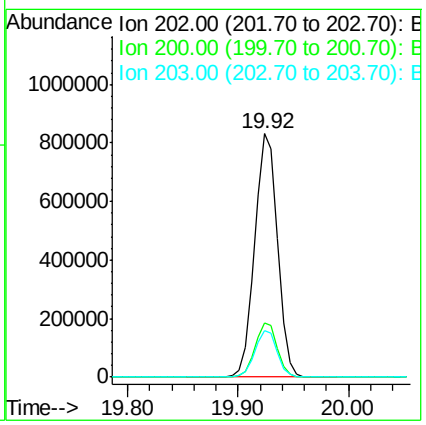


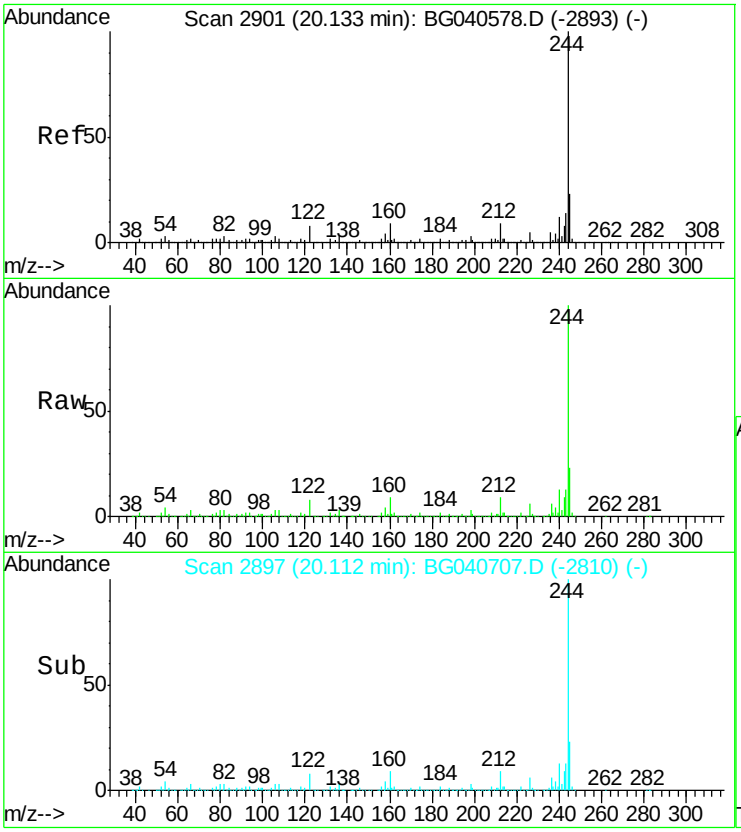


#78
Pyrene
Concen: 41.906 ng
RT: 19.92 min Scan# 2865
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:202 Resp: 1204243

Ion	Ratio	Lower	Upper
202	100		
200	22.4	17.2	25.8
203	19.2	15.0	22.4



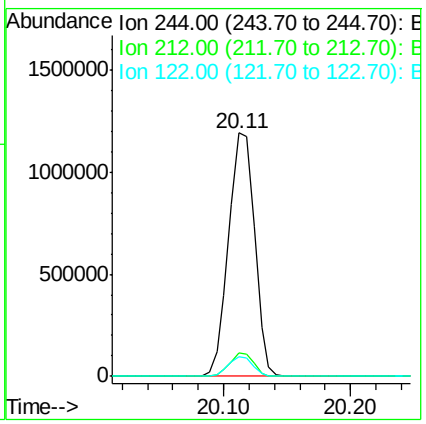


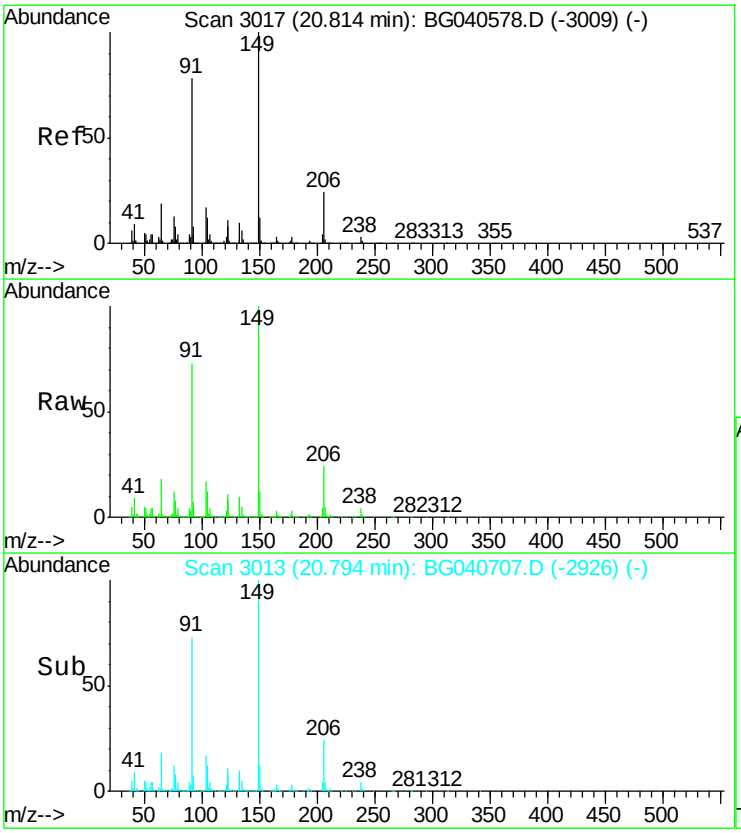
#79
Terphenyl-d14
Concen: 81.514 ng
RT: 20.11 min Scan# 2897
Delta R.T. -0.02 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1687002

Ion	Ratio	Lower	Upper
244	100		
212	9.4	7.2	10.8
122	8.3	6.6	10.0

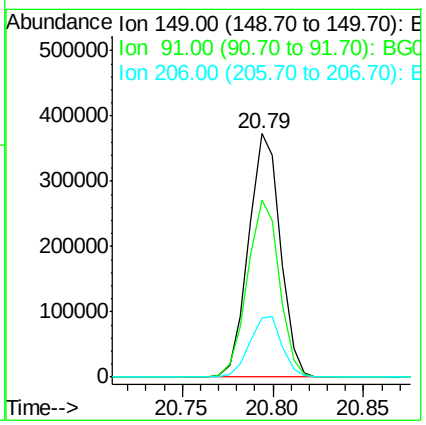


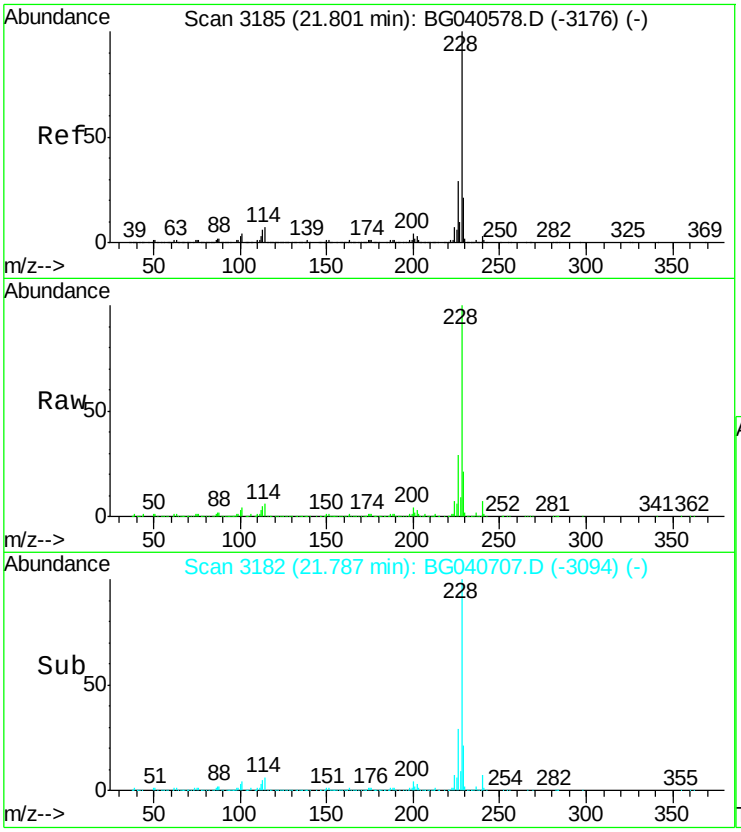


#80
Butylbenzylphthalate
Concen: 40.444 ng
RT: 20.79 min Scan# 3013
Delta R.T. -0.02 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:149 Resp: 452986

Ion	Ratio	Lower	Upper
149	100		
91	72.7	62.6	93.8
206	24.3	19.4	29.2



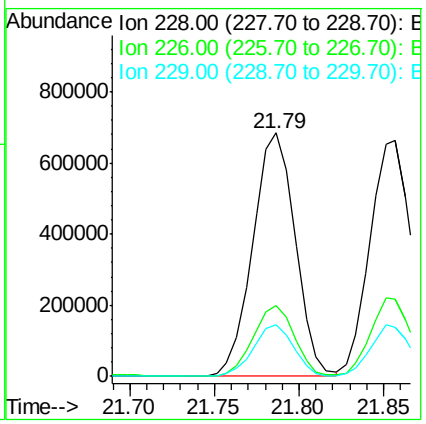


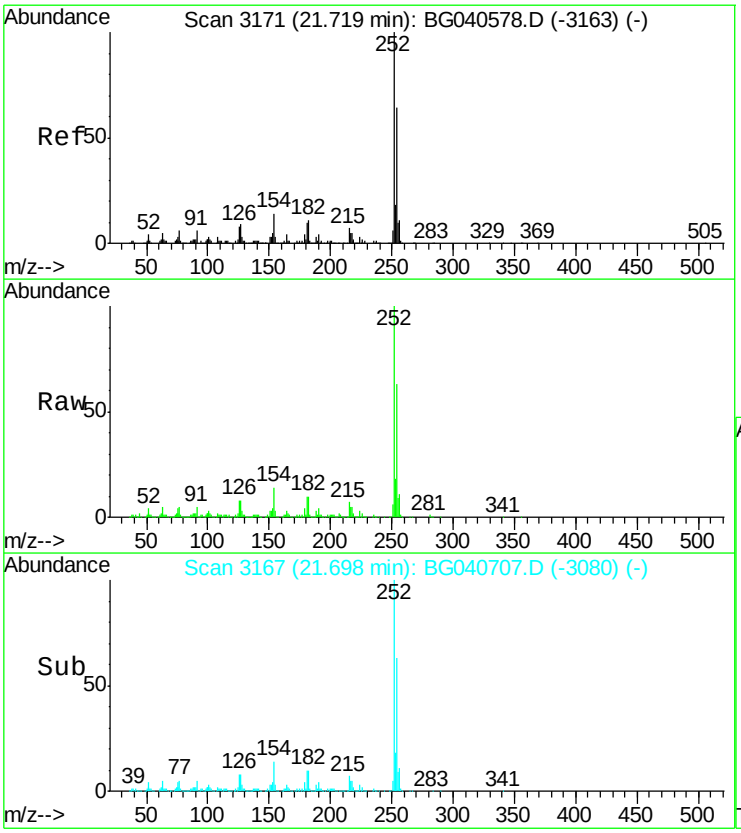
#81
Benzo(a)anthracene
Concen: 41.085 ng
RT: 21.79 min Scan# 3182
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1190542

Ion	Ratio	Lower	Upper
228	100		
226	28.9	23.1	34.7
229	21.3	17.0	25.4

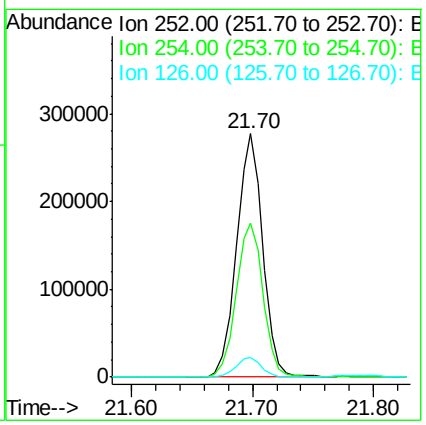


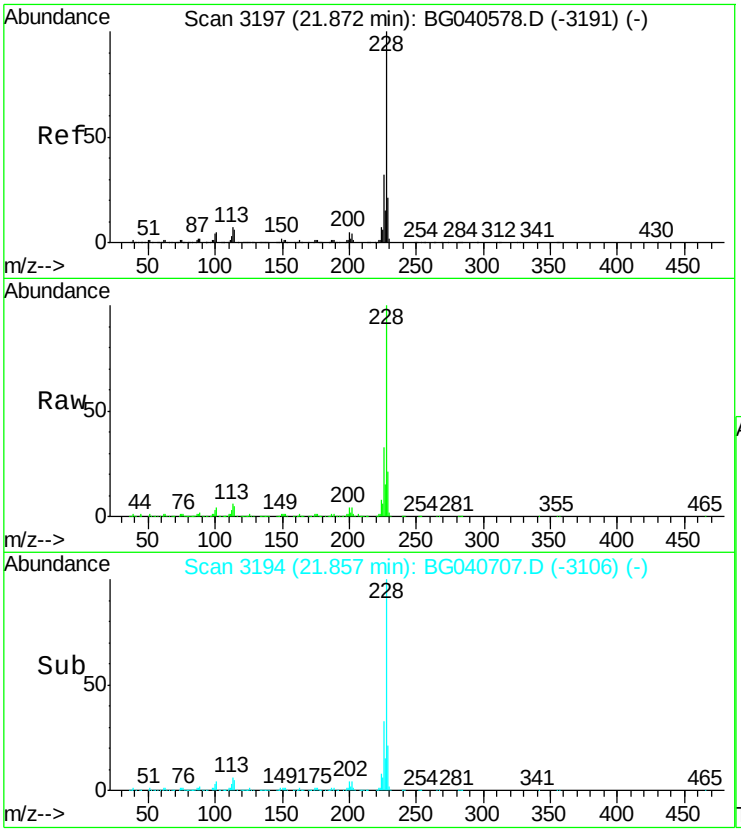


#82
3,3'-Dichlorobenzidine
Concen: 40.431 ng
RT: 21.70 min Scan# 3167
Delta R.T. -0.02 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:252 Resp: 417591

Ion	Ratio	Lower	Upper
252	100		
254	63.4	51.2	76.8
126	8.1	6.6	10.0



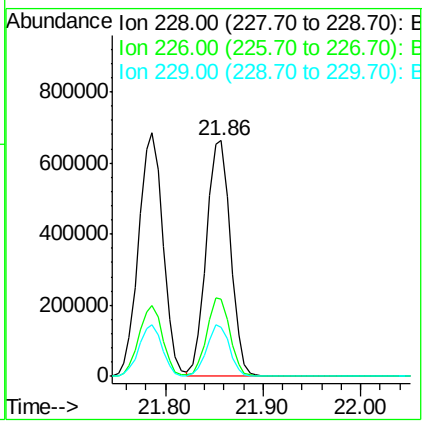


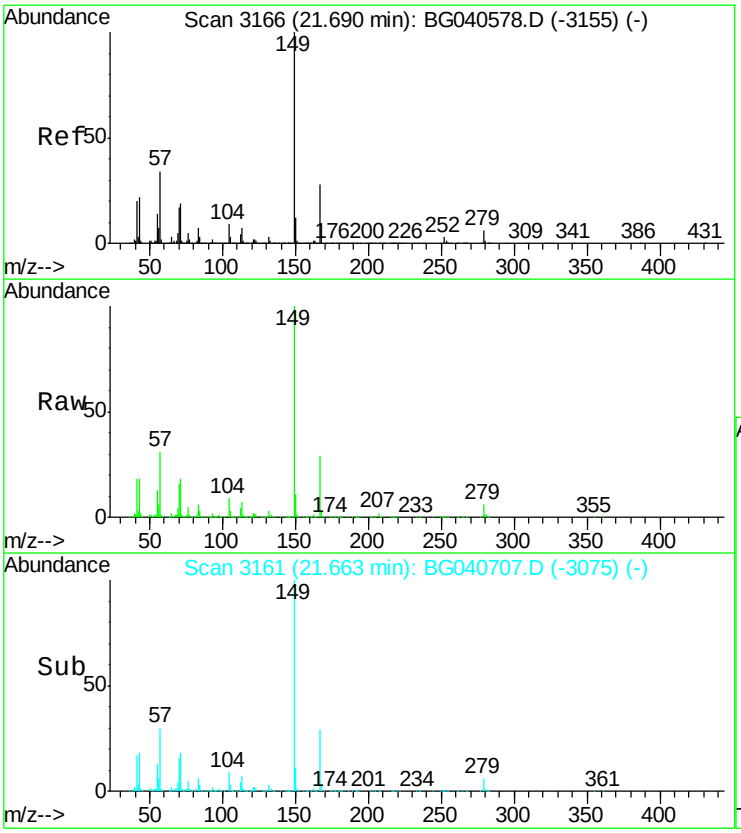
#83
Chrysene
Concen: 41.200 ng
RT: 21.86 min Scan# 3194
Delta R.T. -0.01 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1135417

Ion	Ratio	Lower	Upper
228	100		
226	32.7	25.5	38.3
229	20.7	16.8	25.2

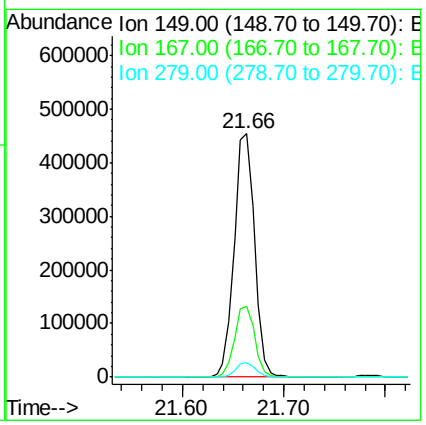


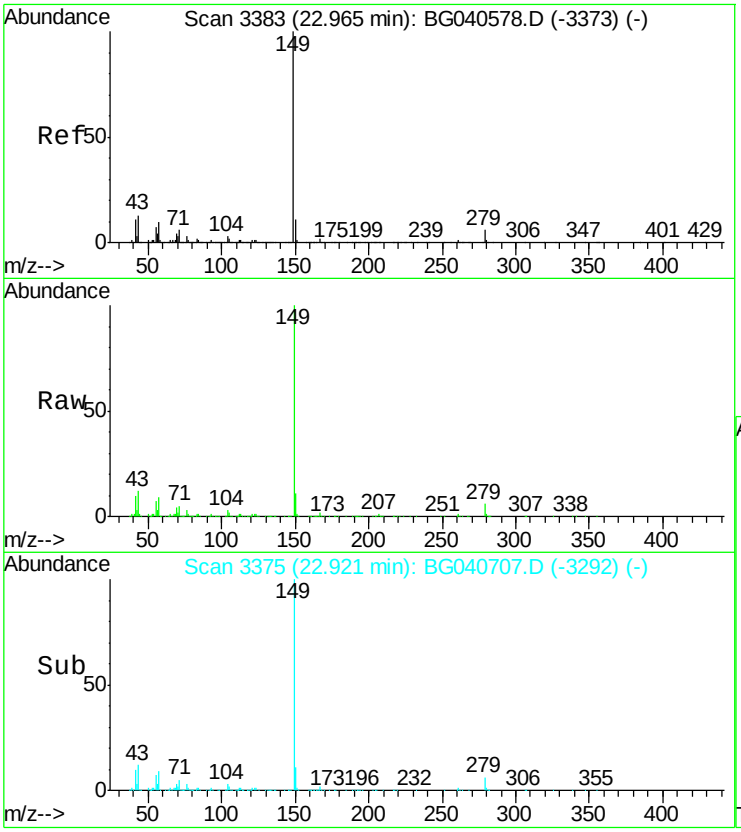


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.188 ng
RT: 21.66 min Scan# 3161
Delta R.T. -0.03 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:149 Resp: 633589

Ion	Ratio	Lower	Upper
149	100		
167	29.3	22.4	33.6
279	6.2	4.6	6.8



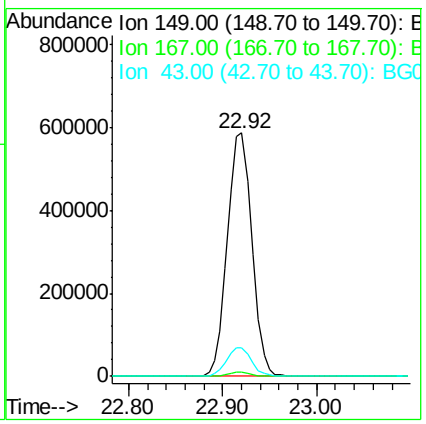


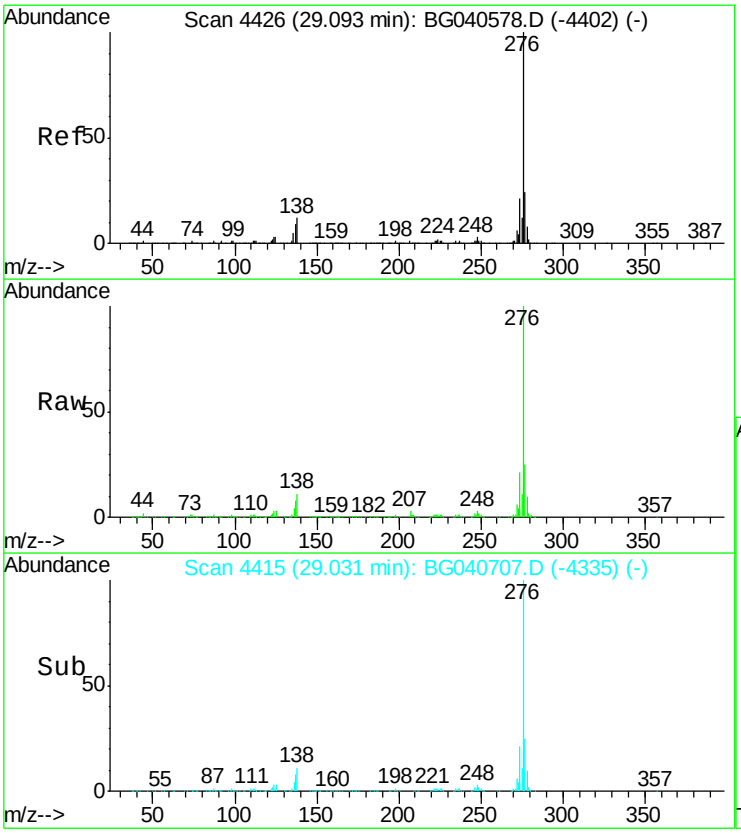
#85
Di-n-octyl phthalate
Concen: 39.150 ng
RT: 22.92 min Scan# 3375
Delta R.T. -0.04 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1066002

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.2
43	12.0	10.2	15.2

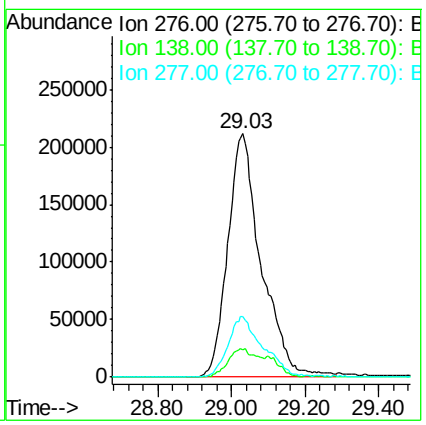


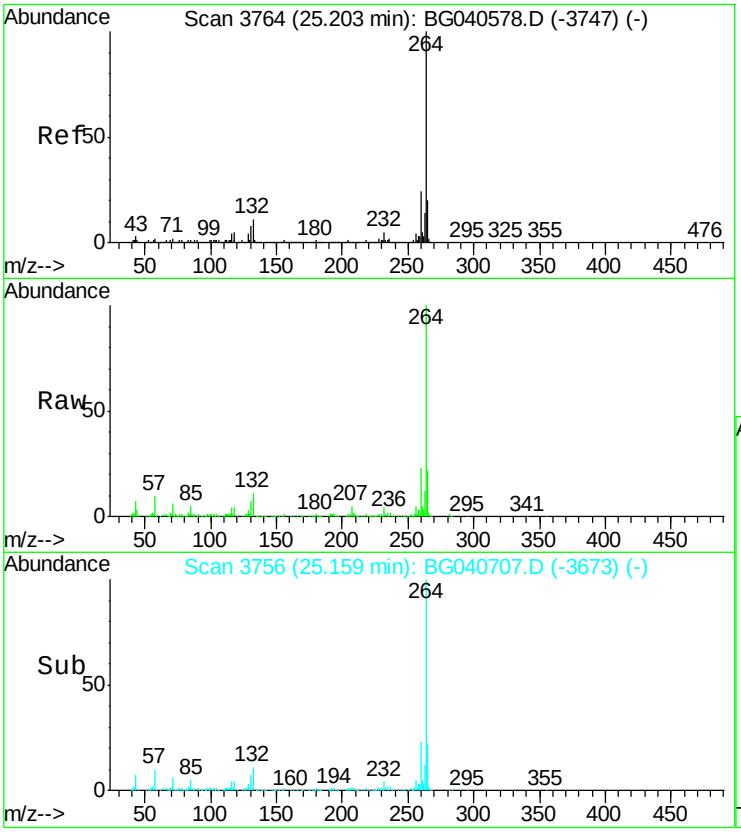


#86
Indeno(1,2,3-cd)pyrene
Concen: 40.034 ng
RT: 29.03 min Scan# 4415
Delta R.T. -0.06 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:276 Resp: 1333916

Ion	Ratio	Lower	Upper
276	100		
138	10.6	9.8	14.6
277	25.8	17.3	25.9



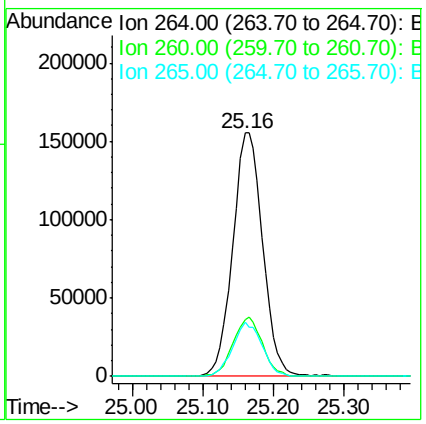


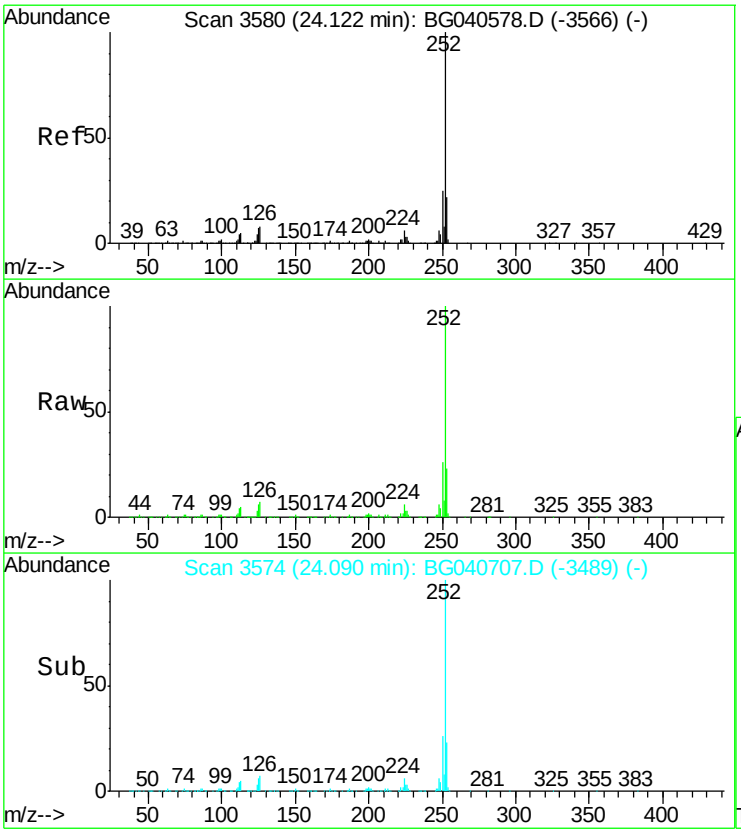
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.16 min Scan# 3756
Delta R.T. -0.04 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 456319

Ion	Ratio	Lower	Upper
264	100		
260	23.1	19.2	28.8
265	22.3	16.6	25.0

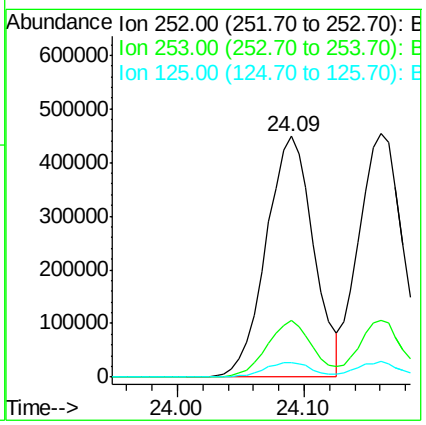


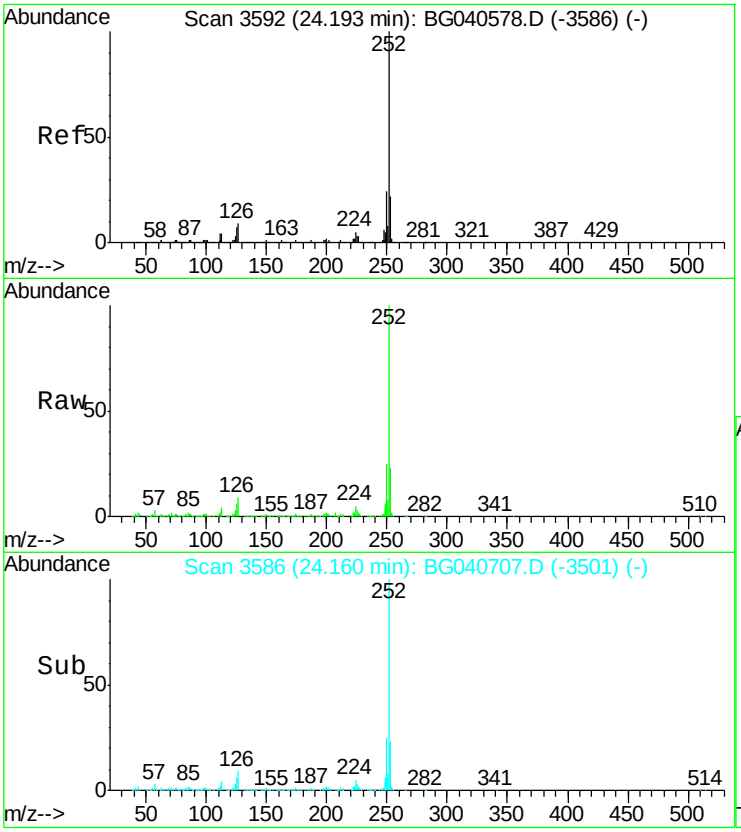


#88
Benzo(b)fluoranthene
Concen: 41.869 ng
RT: 24.09 min Scan# 3574
Delta R.T. -0.03 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:252 Resp: 1167514

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.6	26.4
125	6.0	5.4	8.0



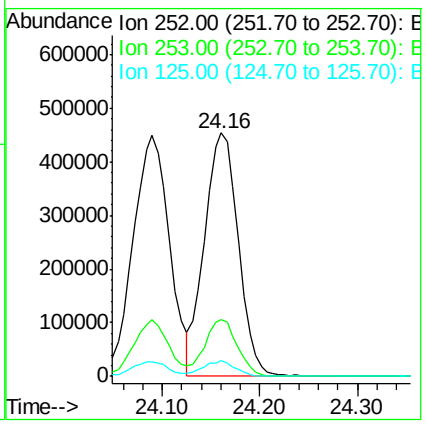


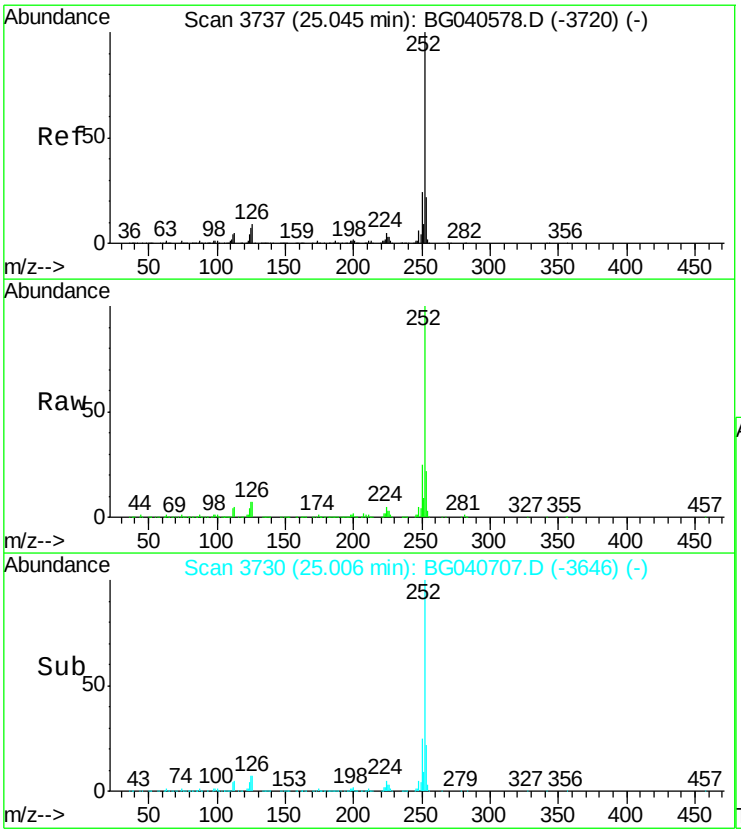
#89
Benzo(k)fluoranthene
Concen: 41.677 ng
RT: 24.16 min Scan# 3586
Delta R.T. -0.03 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1085332

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.6	26.4
125	6.5	5.5	8.3

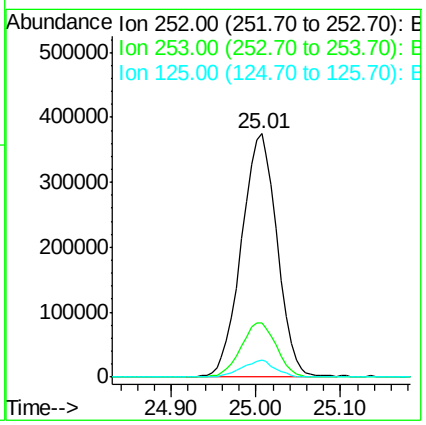


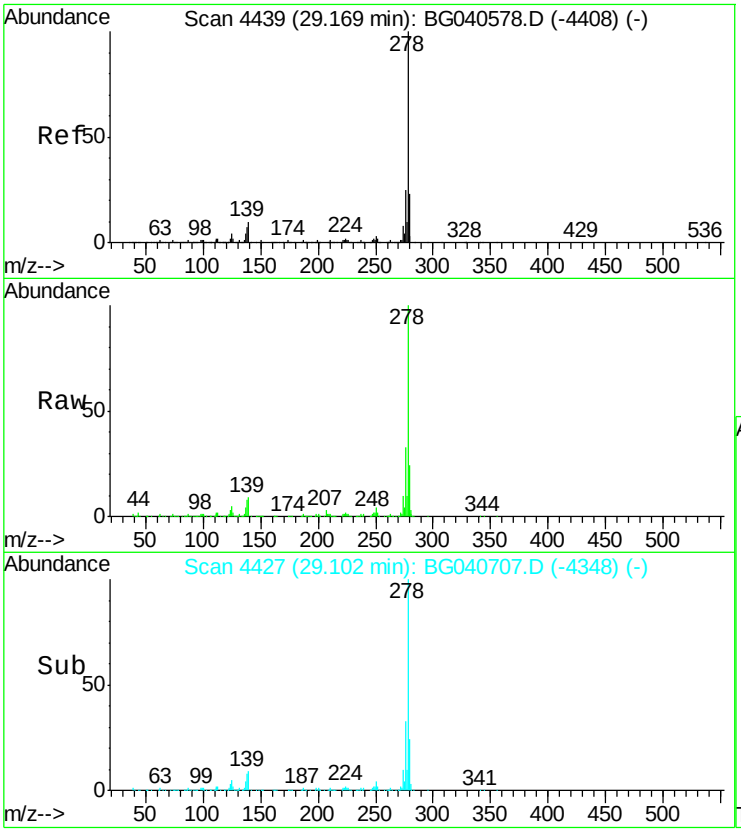


#90
Benzo(a)pyrene
Concen: 41.645 ng
RT: 25.01 min Scan# 3730
Delta R.T. -0.04 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:252 Resp: 1099232

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.6
125	6.7	5.7	8.5



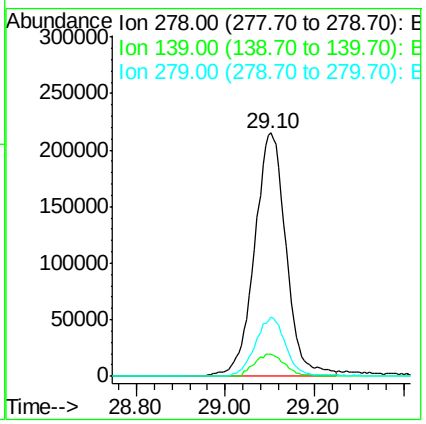


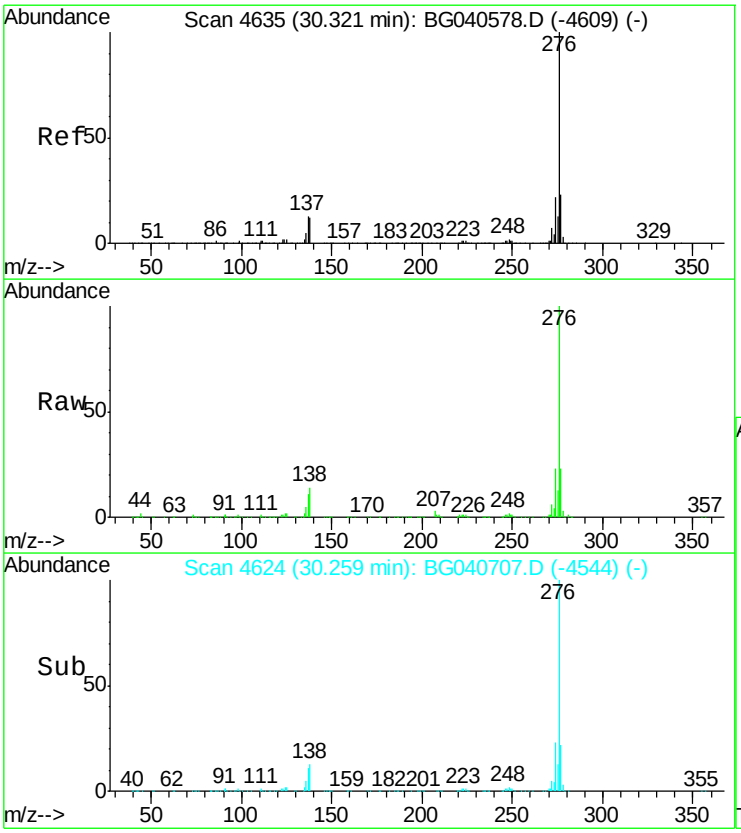
#91
Dibenzo(a,h)anthracene
Concen: 39.412 ng
RT: 29.10 min Scan# 4427
Delta R.T. -0.07 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1052757

Ion	Ratio	Lower	Upper
278	100		
139	9.1	8.2	12.4
279	24.2	18.5	27.7





#92
Benzo(g,h,i)perylene
Concen: 39.246 ng
RT: 30.26 min Scan# 4624
Delta R.T. -0.06 min
Lab File: BG040707.D
Acq: 2 May 2019 15:12

Tgt Ion:276 Resp: 1043321

Ion	Ratio	Lower	Upper
276	100		
277	22.5	18.4	27.6
138	13.5	9.8	14.6