Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071119\
Data File : BG041626.D
Acq On : 11 Jul 2019 19:30
Operator : HP/JU
Sample : SSTDICCC040
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Jul 12 04:34:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 04:30:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	73554	20.00	ng		0.00
21) Naphthalene-d8	10.86	136	329838	20.00	ng		0.00
39) Acenaphthene-d10	14.68	164	215145	20.00	ng		0.00
64) Phenanthrene-d10	17.41	188	520282	20.00	ng		0.00
76) Chrysene-d12	21.67	240	496444	20.00	ng		0.00
87) Perylene-d12	24.88	264	574830	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	354767	88.62	ng		0.00
7) Phenol-d6	7.20	99	484280	83.46	ng		0.00
23) Nitrobenzene-d5	9.21	82	410896	52.39	ng		0.00
42) 2,4,6-Tribromophenol	16.16	330	194820	58.98	ng		0.00
45) 2-Fluorobiphenyl	13.31	172	1102129	69.63	ng		0.00
79) Terphenyl-d14	20.02	244	1600215	63.88	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.50	88	79918	39.813	ng	#	85
3) Pyridine	3.90	79	220073	41.327	ng	#	85
4) n-Nitrosodimethylamine	3.81	42	99784	35.137	ng	#	78
6) Aniline	7.37	93	326774	40.515	ng		98
8) 2-Chlorophenol	7.61	128	195415	41.545	ng		98
9) Benzaldehyde	7.19	77	132614	35.732	ng		97
10) Phenol	7.23	94	252154	40.411	ng		82
11) bis(2-Chloroethyl)ether	7.47	93	203239	42.927	ng		97
12) 1,3-Dichlorobenzene	7.95	146	240886	40.901	ng	#	87
13) 1,4-Dichlorobenzene	8.09	146	241474	40.138	ng		95
14) 1,2-Dichlorobenzene	8.41	146	228594	39.782	ng		93
15) Benzyl Alcohol	8.28	79	194327	34.954	ng		90
16) 2,2'-oxybis(1-Chloropropan	8.58	45	435254	56.159	ng		88
17) 2-Methylphenol	8.48	107	176329	39.527	ng	#	88
18) Hexachloroethane	9.15	117	87663	36.771	ng		89
19) n-Nitroso-di-n-propylamine	8.86	70	178640	38.065	ng		94
20) 3+4-Methylphenols	8.81	107	247826	41.731	ng		89
22) Acetophenone	8.87	105	315874	32.909	ng	#	96
24) Nitrobenzene	9.25	77	213312	27.043	ng	#	90
25) Isophorone	9.78	82	461474	32.072	ng	#	93
26) 2-Nitrophenol	9.96	139	90857	28.412	ng	#	78
27) 2,4-Dimethylphenol	10.02	122	181239	37.810	ng		85
28) bis(2-Chloroethoxy)methane	10.26	93	284354	37.928	ng		99
29) 2,4-Dichlorophenol	10.50	162	210492	35.416	ng		97
30) 1,2,4-Trichlorobenzene	10.72	180	244197	32.081	ng		98
31) Naphthalene	10.92	128	641180	35.768	ng		99
32) Benzoic acid	10.15	122	124371	39.858	ng	#	81
33) 4-Chloroaniline	11.01	127	307101	40.338	ng	#	89
34) Hexachlorobutadiene	11.21	225	156119	25.839	ng		97
35) Caprolactam	11.77	113	82975	40.552	ng		92
36) 4-Chloro-3-methylphenol	12.12	107	221156	32.214	ng	#	85
37) 2-Methylnaphthalene	12.51	142	485990	36.809	ng	#	91
38) 1-Methylnaphthalene	12.73	142	462260	36.594	ng	#	99
40) 1,2,4,5-Tetrachlorobenzene	12.88	216	280222	31.542	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071119\
Data File : BG041626.D
Acq On : 11 Jul 2019 19:30
Operator : HP/JU
Sample : SSTDICCC040
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Jul 12 04:34:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 04:30:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.87	237	165440	27.646	ng		99
43) 2,4,6-Trichlorophenol	13.11	196	183238	33.342	ng		96
44) 2,4,5-Trichlorophenol	13.18	196	188524	33.339	ng		97
46) 1,1'-Biphenyl	13.51	154	621812	38.230	ng		97
47) 2-Chloronaphthalene	13.55	162	512067	36.568	ng		97
48) 2-Nitroaniline	13.74	65	134732	26.271	ng	#	80
49) Acenaphthylene	14.40	152	809350	38.089	ng		98
50) Dimethylphthalate	14.13	163	672942	35.154	ng		99
51) 2,6-Dinitrotoluene	14.24	165	127588	31.610	ng	#	75
52) Acenaphthene	14.74	154	506594	40.600	ng		96
53) 3-Nitroaniline	14.57	138	143993	36.209	ng	#	86
54) 2,4-Dinitrophenol	14.77	184	54198	20.963	ng	#	76
55) Dibenzofuran	15.08	168	778163	35.869	ng		93
56) 4-Nitrophenol	14.85	139	115788	41.908	ng	#	68
57) 2,4-Dinitrotoluene	15.02	165	167771	28.434	ng	#	82
58) Fluorene	15.72	166	634659	37.188	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.21	232	182502	31.209	ng		98
60) Diethylphthalate	15.49	149	685472	35.230	ng		97
61) 4-Chlorophenyl-phenylether	15.72	204	355063	31.977	ng		99
62) 4-Nitroaniline	15.72	138	155714	36.610	ng	#	68
63) Azobenzene	16.00	77	597286	34.410	ng		96
65) 4,6-Dinitro-2-methylphenol	15.78	198	78874	23.356	ng		98
66) n-Nitrosodiphenylamine	15.92	169	583391	42.230	ng		99
67) 4-Bromophenyl-phenylether	16.60	248	233745	34.745	ng		99
68) Hexachlorobenzene	16.72	284	239590	33.258	ng	#	93
69) Atrazine	16.87	200	186580	41.409	ng		97
70) Pentachlorophenol	17.06	266	148389	40.227	ng		98
71) Phenanthrene	17.46	178	1041645	37.539	ng		99
72) Anthracene	17.54	178	1050932	38.416	ng		98
73) Carbazole	17.81	167	970673	40.562	ng		97
74) Di-n-butylphthalate	18.38	149	1201869	40.250	ng		97
75) Fluoranthene	19.46	202	1271668	34.496	ng		93
77) Benzidine	19.63	184	572208	47.653	ng		98
78) Pyrene	19.82	202	1292155	38.594	ng		95
80) Butylbenzylphthalate	20.71	149	552233	43.607	ng		98
81) Benzo(a)anthracene	21.65	228	1268819	37.747	ng		97
82) 3,3'-Dichlorobenzidine	21.56	252	521868	44.227	ng	#	99
83) Chrysene	21.72	228	1205882	37.304	ng		95
84) Bis(2-ethylhexyl)phthalate	21.59	149	786723	45.585	ng		98
85) Di-n-octyl phthalate	22.80	149	1372196	46.995	ng	#	94
86) Indeno(1,2,3-cd)pyrene	28.55	276	1535769	40.044	ng	#	94
88) Benzo(b)fluoranthene	23.87	252	1377810	38.676	ng	#	93
89) Benzo(k)fluoranthene	23.94	252	1261839	35.756	ng	#	94
90) Benzo(a)pyrene	24.73	252	1290847	38.368	ng	#	96
91) Dibenzo(a,h)anthracene	28.62	278	1235099	36.464	ng	#	93
92) Benzo(g,h,i)perylene	29.68	276	1222651	36.526	ng	#	89

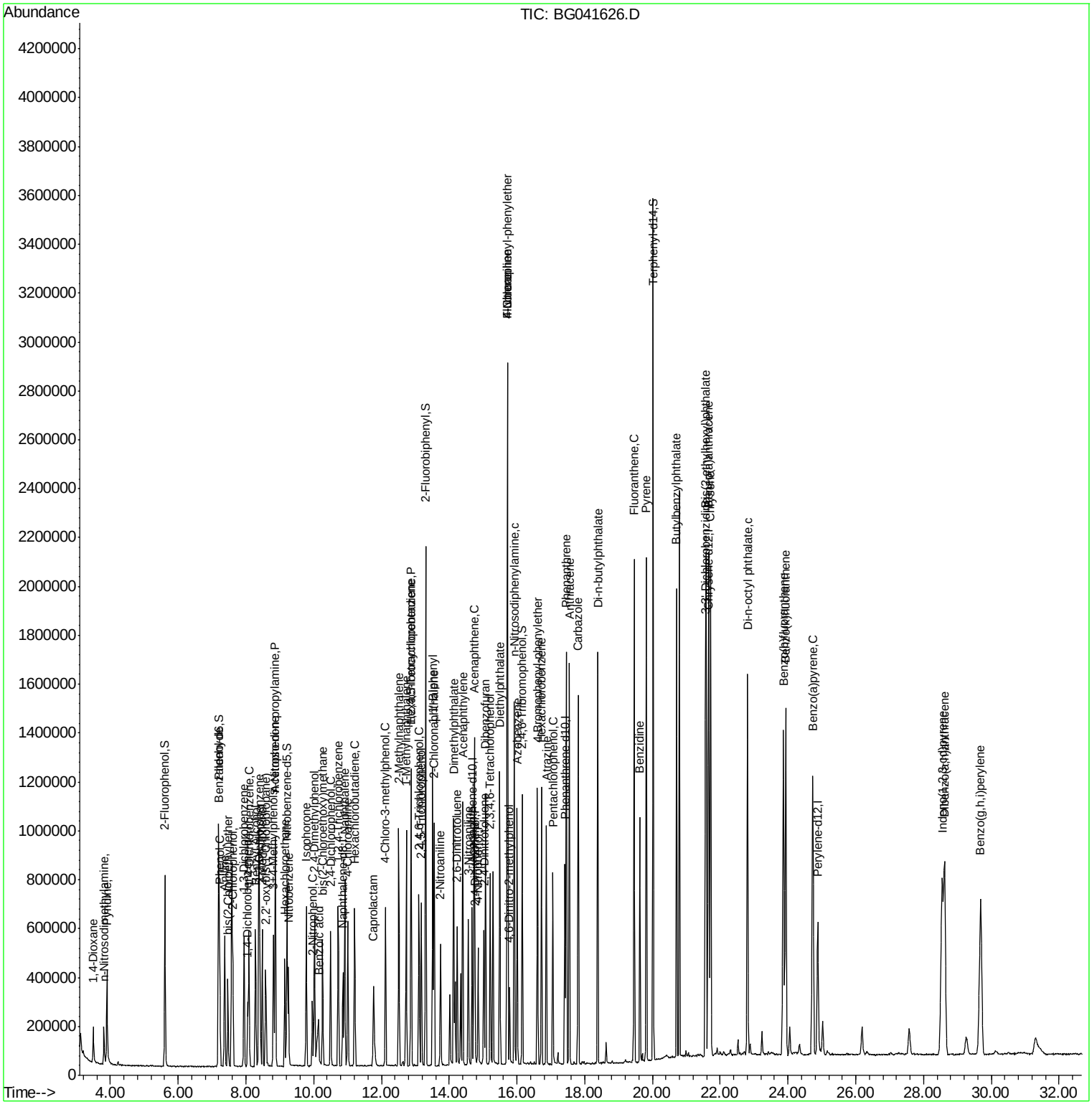
(#) = qualifier out of range (m) = manual integration (+) = signals summed

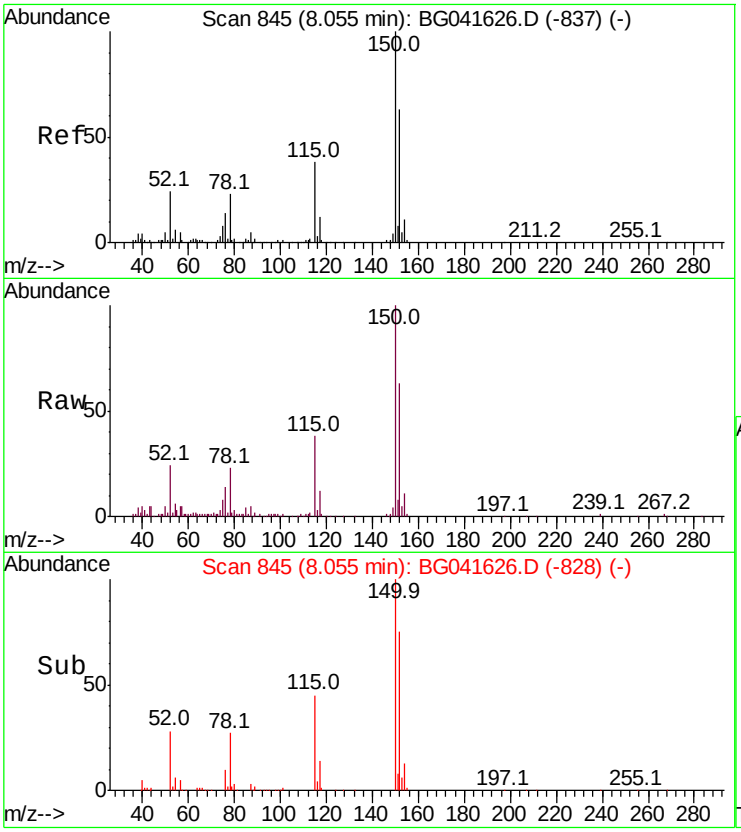
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071119\
Data File : BG041626.D
Acq On : 11 Jul 2019 19:30
Operator : HP/JU
Sample : SSTDICCC040
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Jul 12 04:34:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 04:30:02 2019
Response via : Initial Calibration



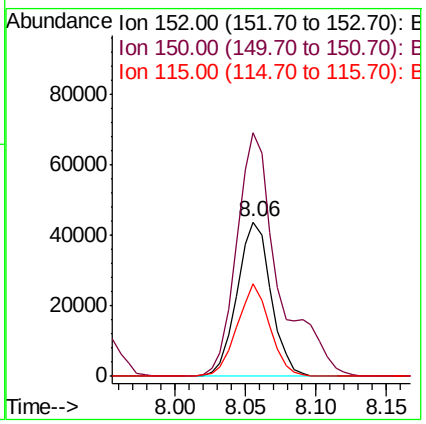


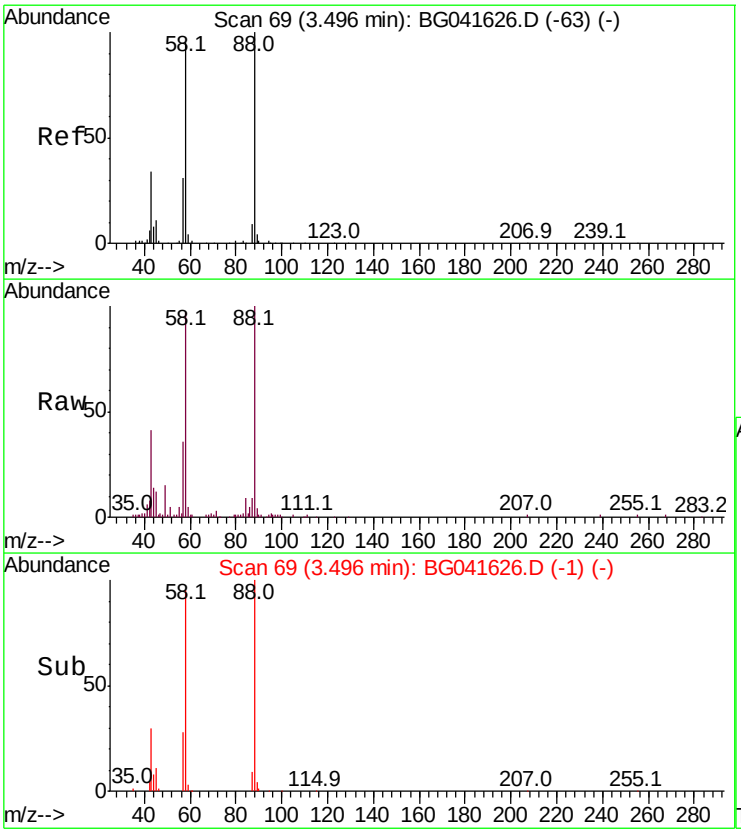
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.06 min Scan# 845
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 73554

Ion	Ratio	Lower	Upper
152	100		
150	157.9	120.6	181.0
115	60.1	47.9	71.9

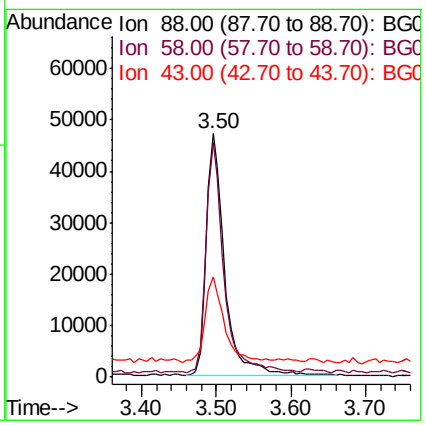


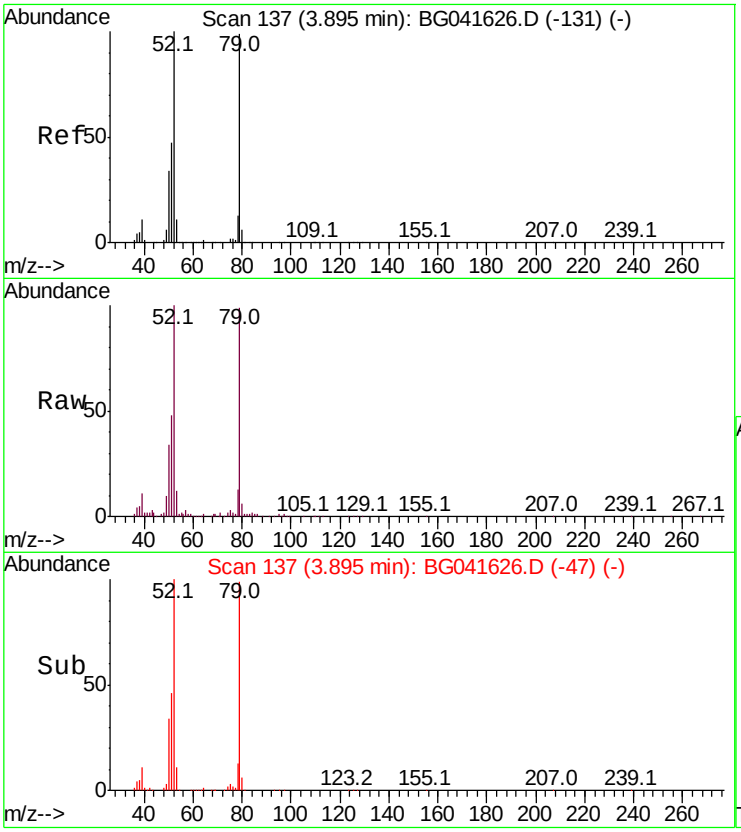


#2
1,4-Dioxane
Concen: 39.813 ng
RT: 3.50 min Scan# 69
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion: 88 Resp: 79918

Ion	Ratio	Lower	Upper
88	100		
58	91.9	59.7	89.5#
43	36.1	31.9	47.9



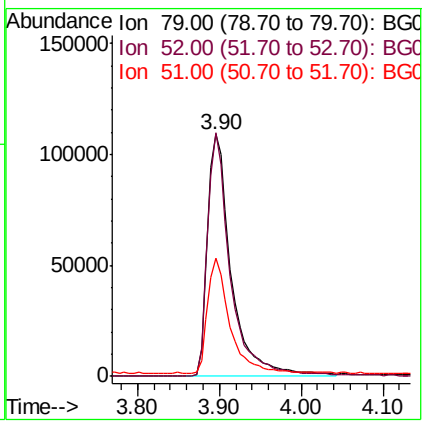


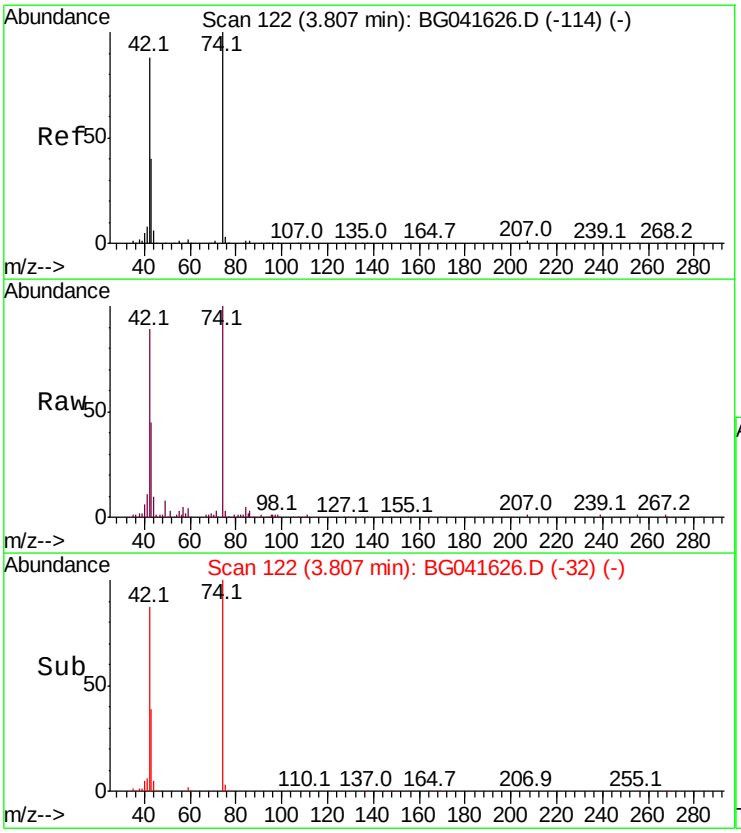
#3
Pyridine
Concen: 41.327 ng
RT: 3.90 min Scan# 137
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 220073

Ion	Ratio	Lower	Upper
79	100		
52	100.6	63.6	95.4#
51	48.6	39.8	59.6

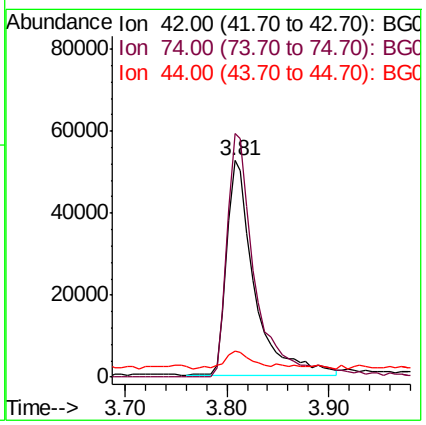


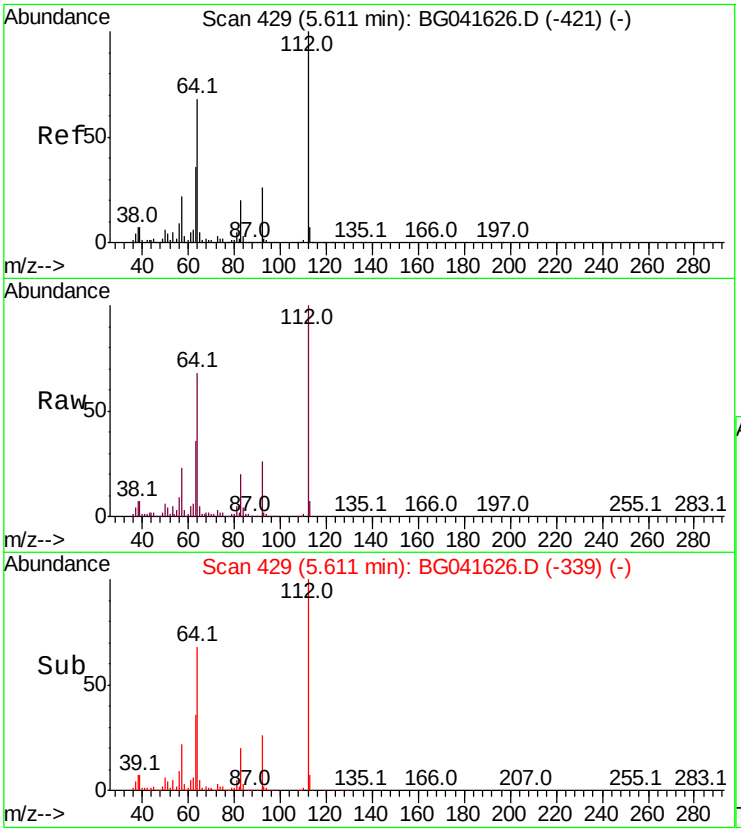


#4
n-Nitrosodimethylamine
Concen: 35.137 ng
RT: 3.81 min Scan# 122
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion: 42 Resp: 99784

Ion	Ratio	Lower	Upper
42	100		
74	112.5	71.6	107.4#
44	11.8	9.0	13.4



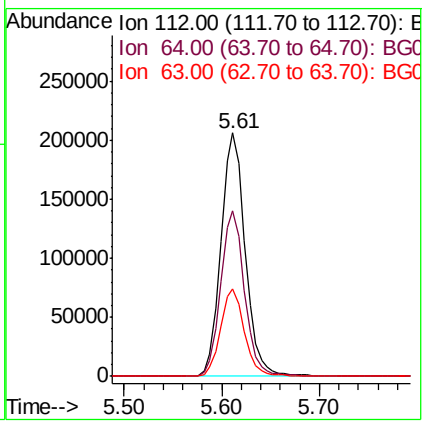


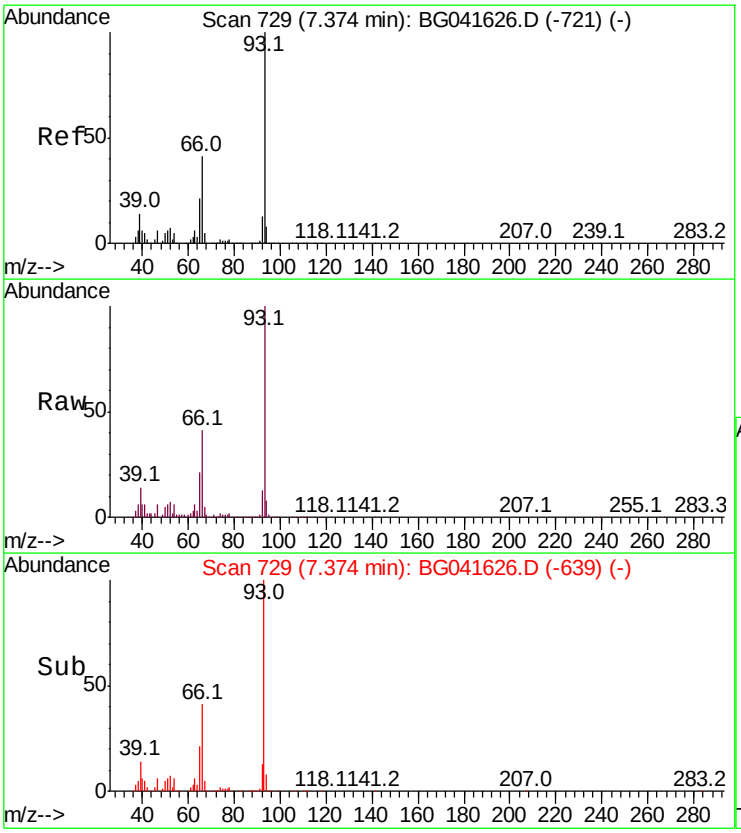
#5
2-Fluorophenol
Concen: 88.623 ng
RT: 5.61 min Scan# 429
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 354767

Ion	Ratio	Lower	Upper
112	100		
64	68.2	55.9	83.9
63	36.0	34.6	51.8

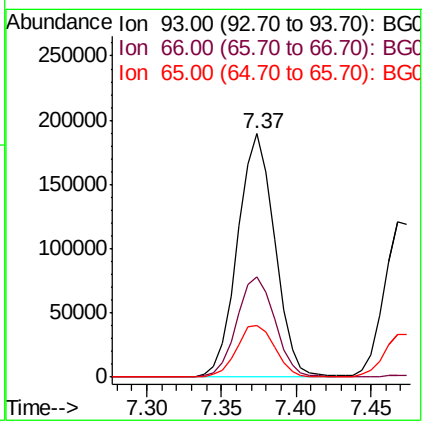


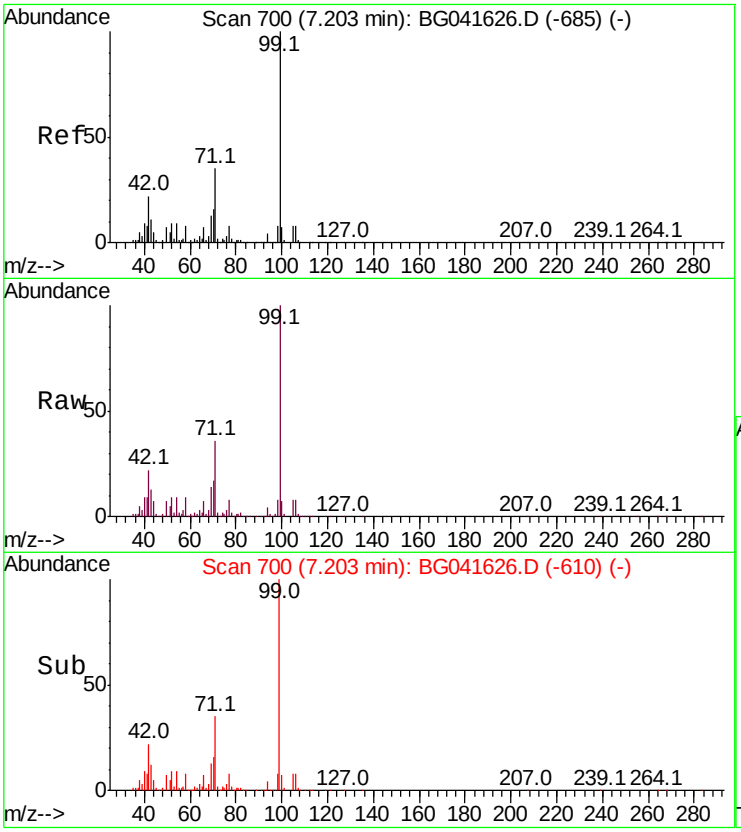


#6
Aniline
Concen: 40.515 ng
RT: 7.37 min Scan# 729
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion: 93 Resp: 326774

Ion	Ratio	Lower	Upper
93	100		
66	41.0	34.2	51.2
65	21.4	17.7	26.5



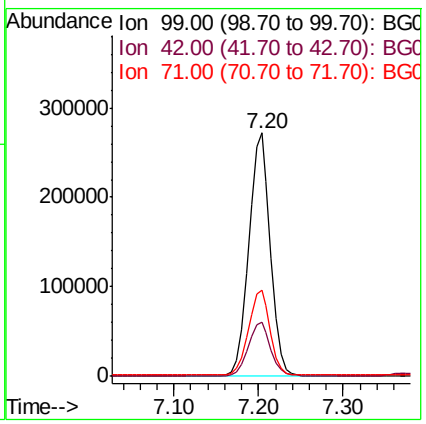


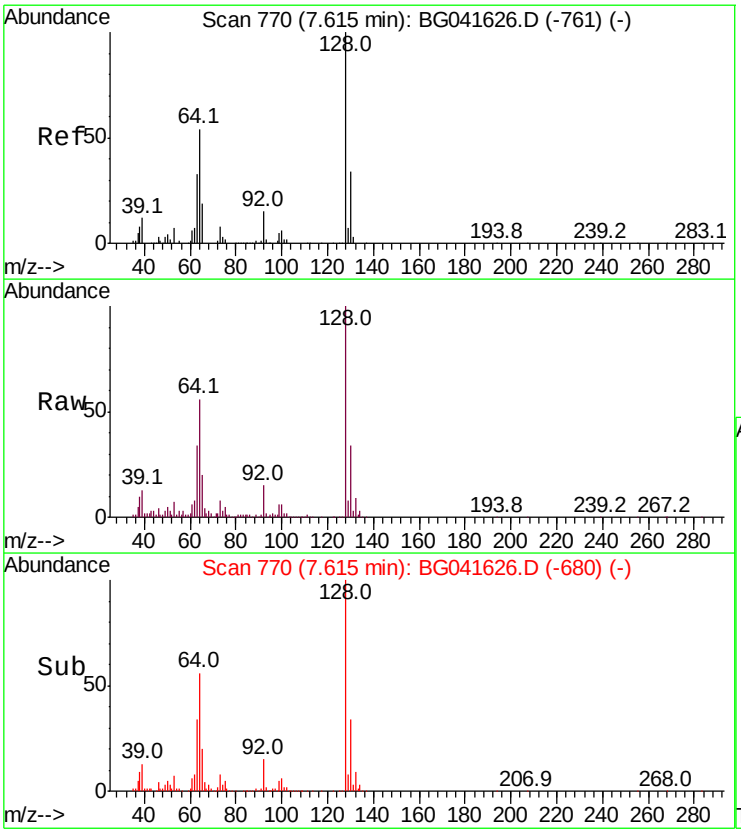
#7
Phenol-d6
Concen: 83.460 ng
RT: 7.20 min Scan# 700
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 484280

Ion	Ratio	Lower	Upper
99	100		
42	22.1	19.9	29.9
71	35.6	36.4	54.6#

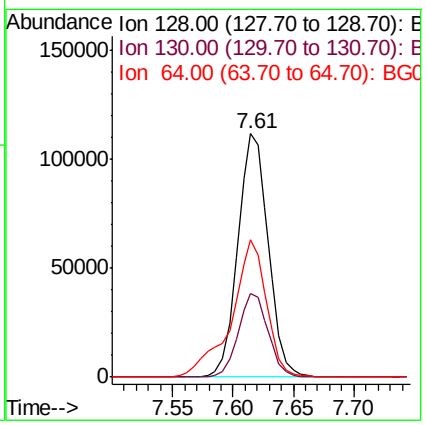


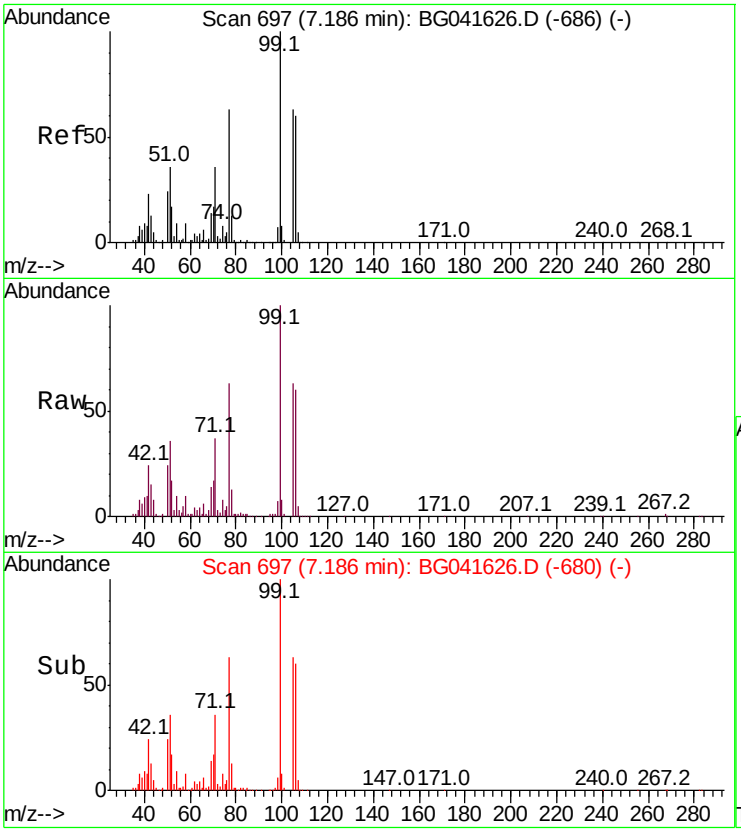


#8
2-Chlorophenol
Concen: 41.545 ng
RT: 7.61 min Scan# 770
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:128 Resp: 195415

Ion	Ratio	Lower	Upper
128	100		
130	34.1	11.1	51.1
64	56.3	36.6	76.6



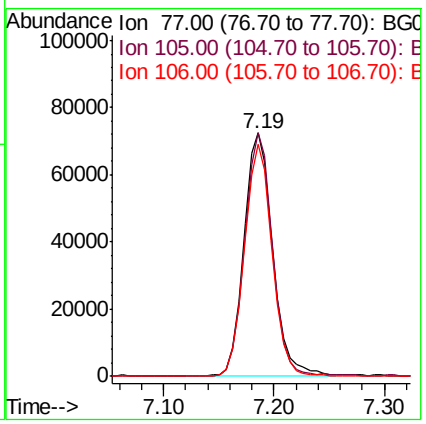


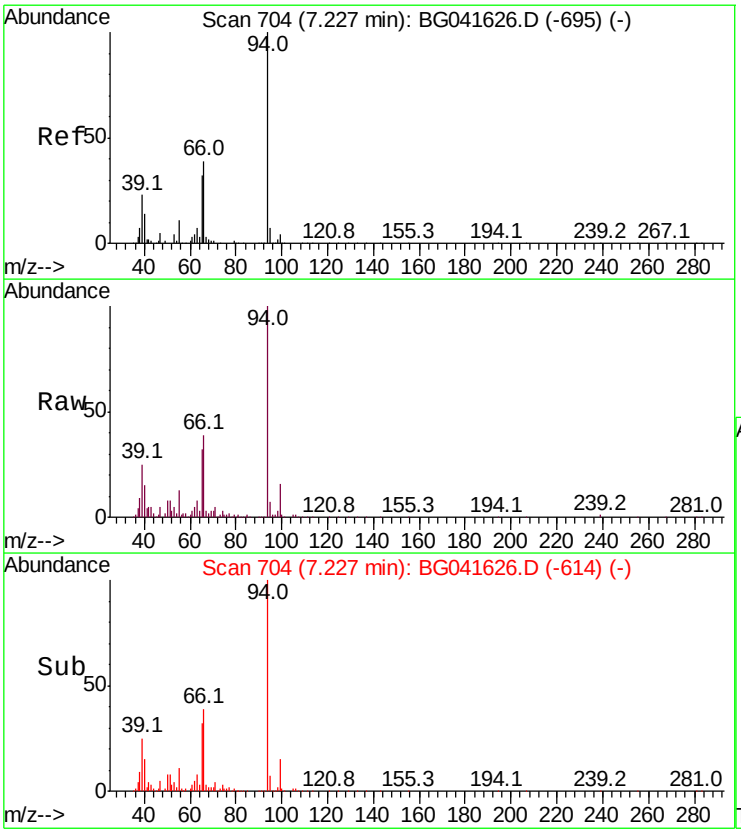
#9
Benzaldehyde
Concen: 35.732 ng
RT: 7.19 min Scan# 697
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 132614

Ion	Ratio	Lower	Upper
77	100		
105	100.1	78.7	118.7
106	95.5	71.1	111.1

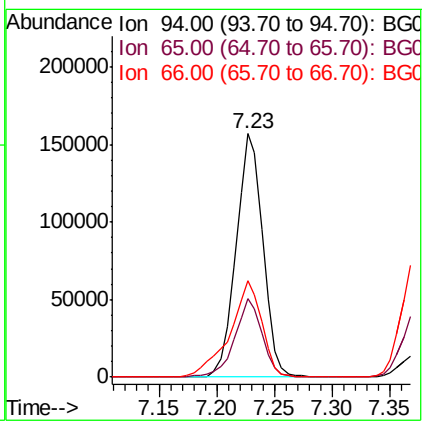


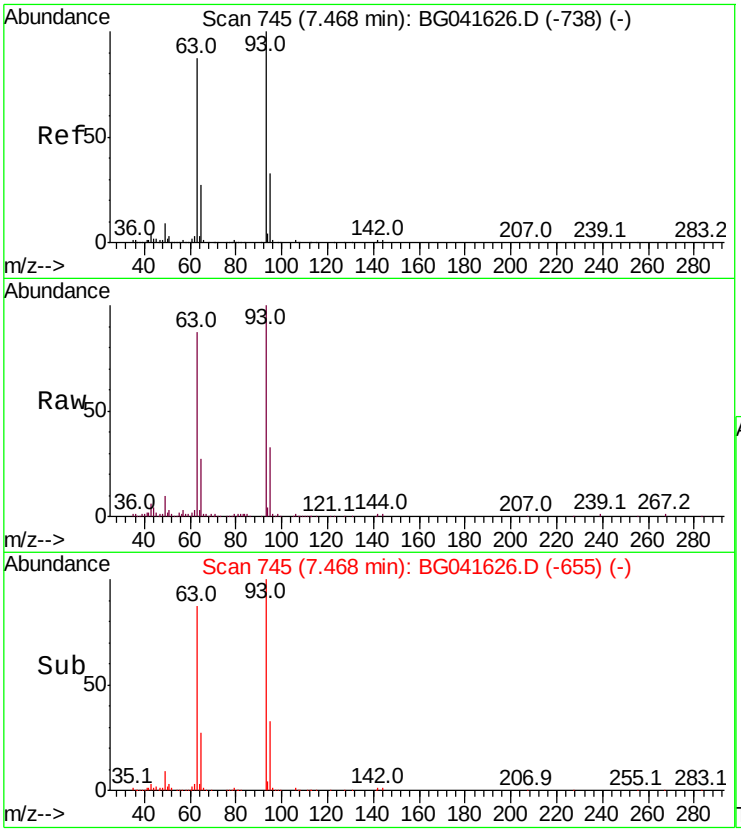


#10
Phenol
Concen: 40.411 ng
RT: 7.23 min Scan# 704
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion: 94 Resp: 252154

Ion	Ratio	Lower	Upper
94	100		
65	32.0	18.7	58.7
66	39.4	35.5	75.5



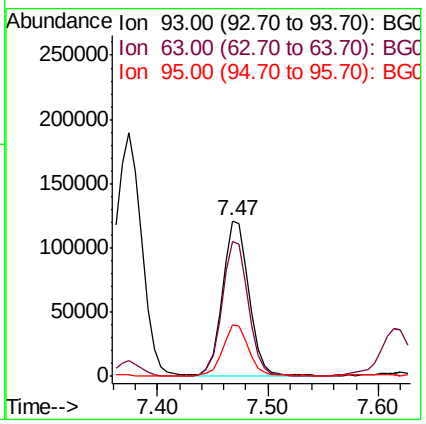


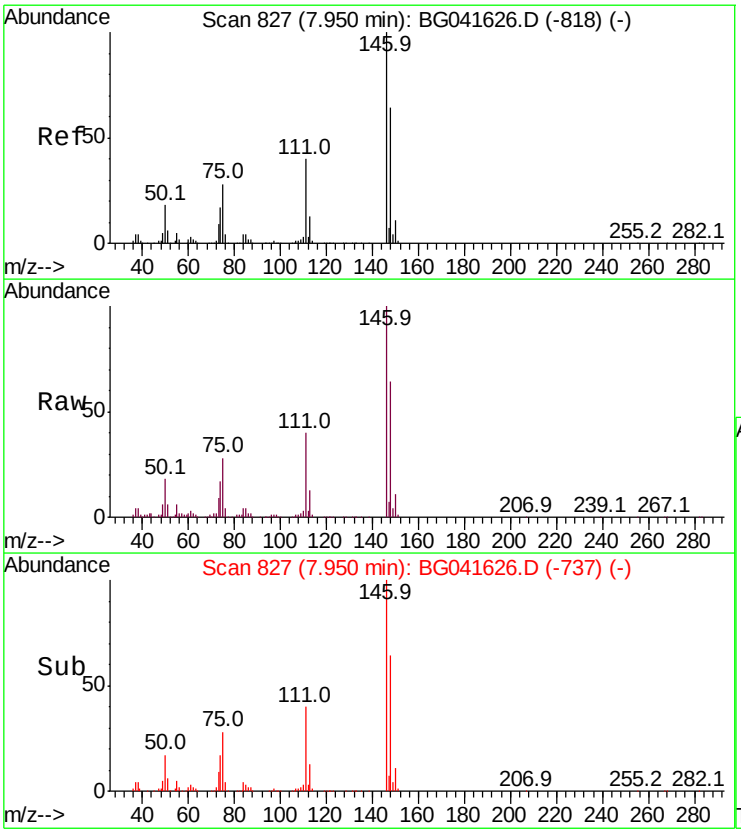
#11
bis(2-Chloroethyl)ether
Concen: 42.927 ng
RT: 7.47 min Scan# 745
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 203239

Ion	Ratio	Lower	Upper
93	100		
63	86.7	63.6	103.6
95	33.0	11.2	51.2

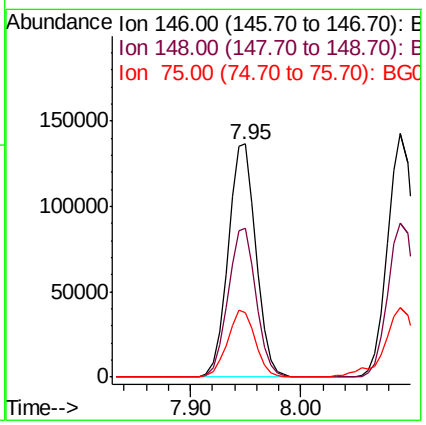


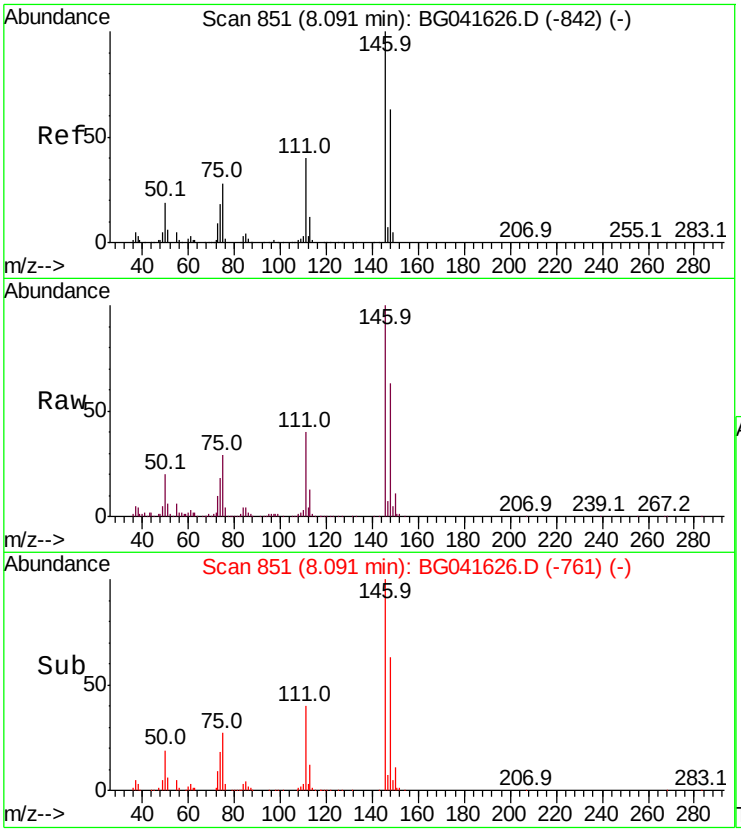


#12
1,3-Dichlorobenzene
Concen: 40.901 ng
RT: 7.95 min Scan# 827
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:146 Resp: 240886

Ion	Ratio	Lower	Upper
146	100		
148	63.8	46.5	69.7
75	27.7	32.2	48.4#



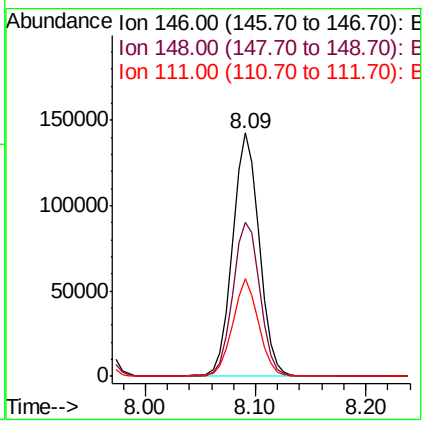


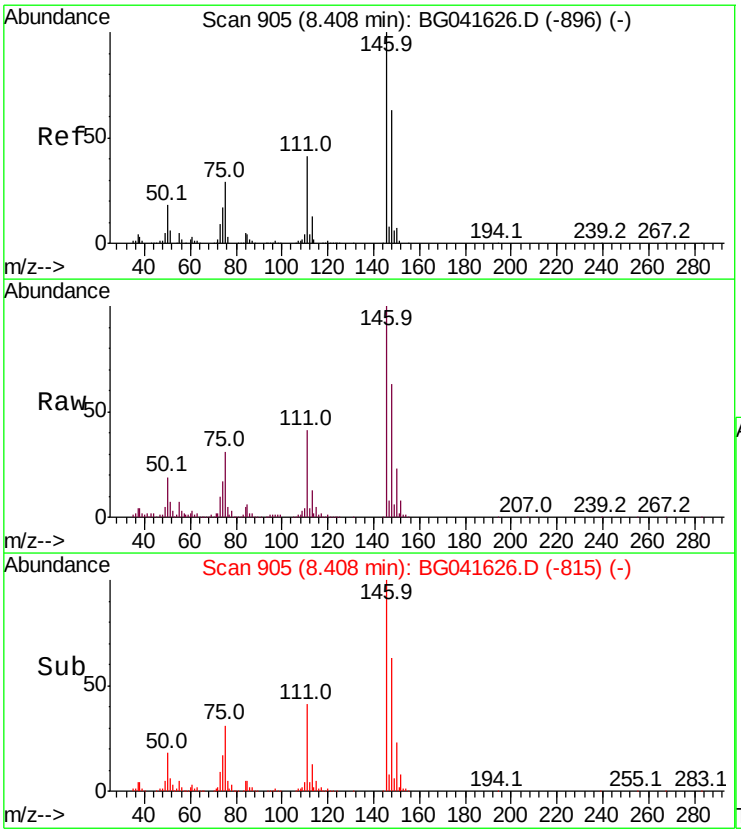
#13
1,4-Dichlorobenzene
Concen: 40.138 ng
RT: 8.09 min Scan# 851
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 241474

Ion	Ratio	Lower	Upper
146	100		
148	63.4	47.3	70.9
111	39.9	33.4	50.0

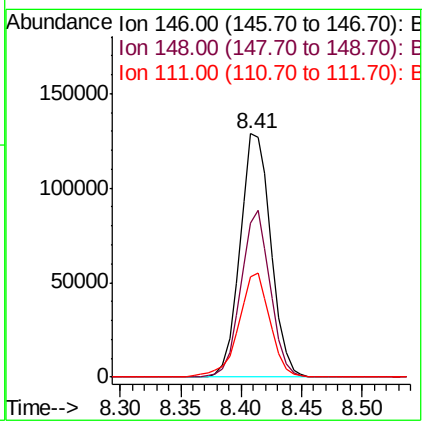


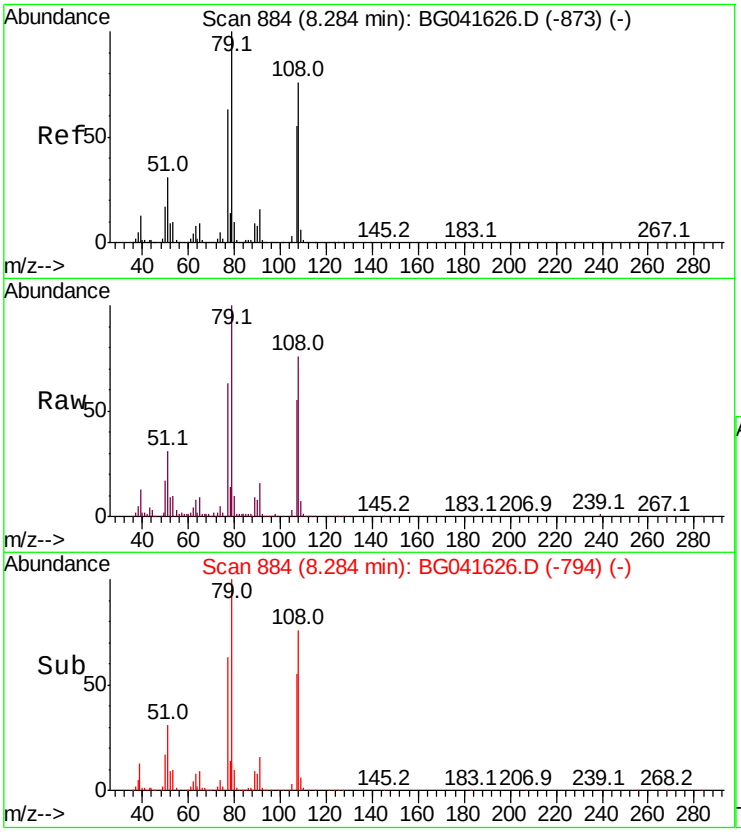


#14
1,2-Dichlorobenzene
Concen: 39.782 ng
RT: 8.41 min Scan# 905
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:146 Resp: 228594

Ion	Ratio	Lower	Upper
146	100		
148	63.1	54.9	82.3
111	41.1	37.0	55.6



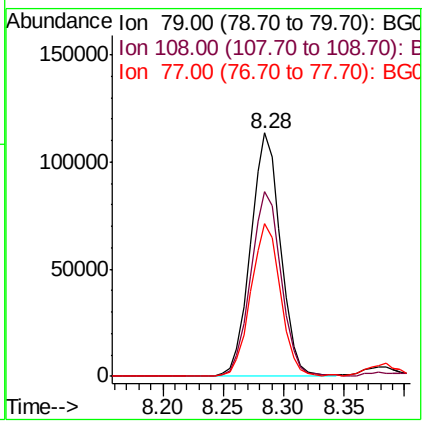


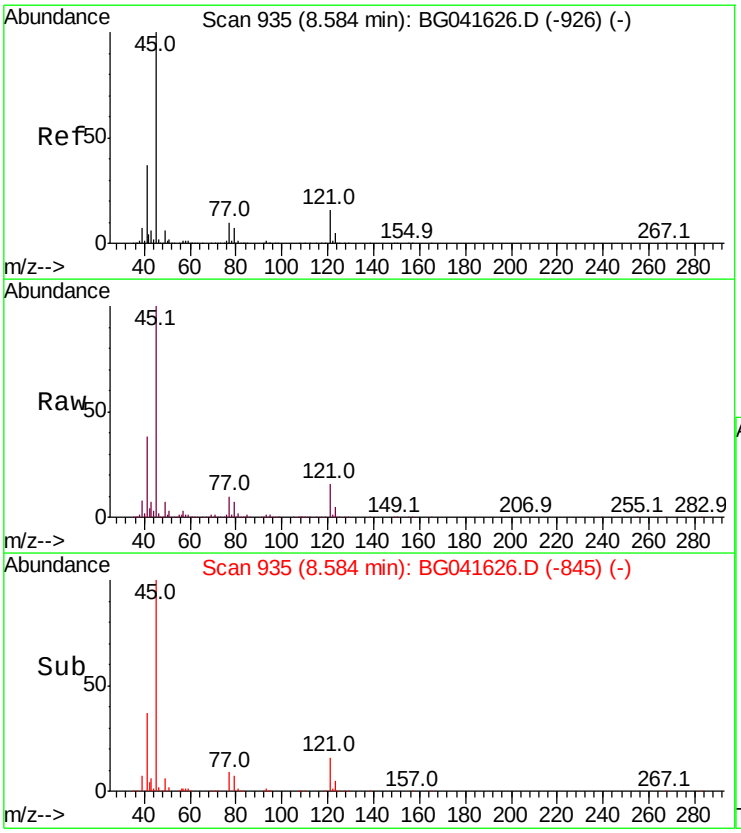
#15
Benzyl Alcohol
Concen: 34.954 ng
RT: 8.28 min Scan# 884
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 194327

Ion	Ratio	Lower	Upper
79	100		
108	75.7	52.7	79.1
77	62.6	55.2	82.8

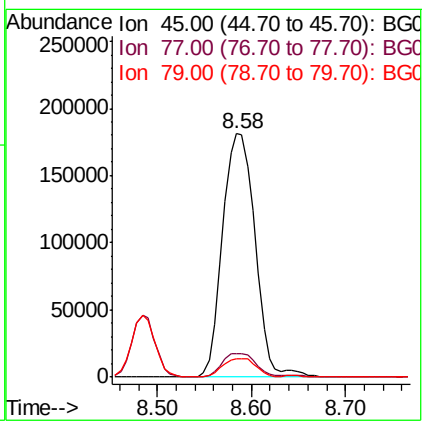


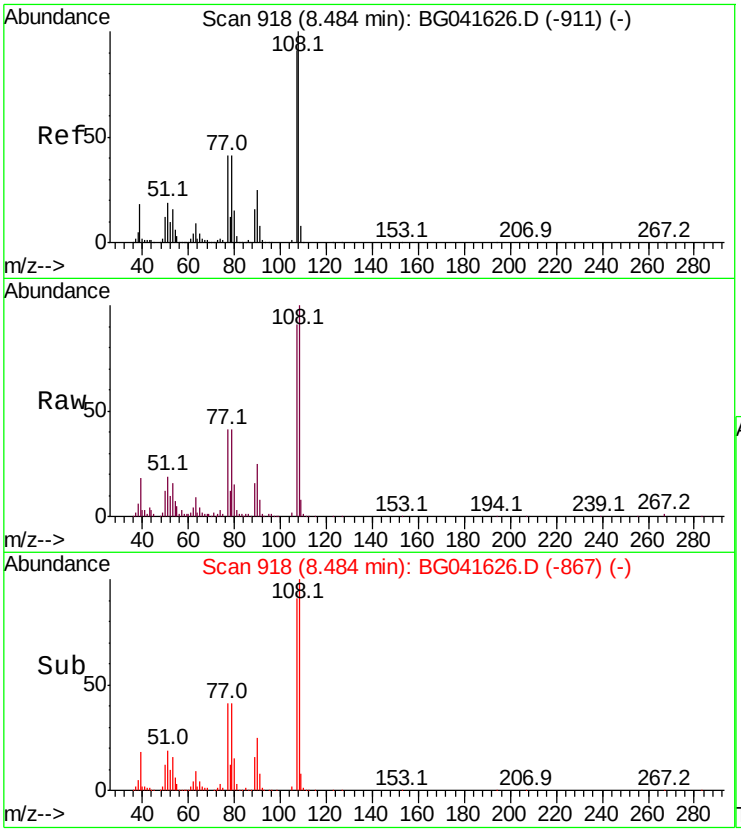


#16
2,2'-oxybis(1-Chloropropane)
Concen: 56.159 ng
RT: 8.58 min Scan# 935
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion: 45 Resp: 435254

Ion	Ratio	Lower	Upper
45	100		
77	9.8	0.0	35.2
79	7.5	0.0	31.6



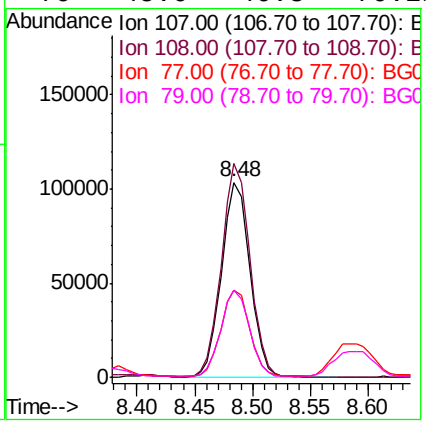


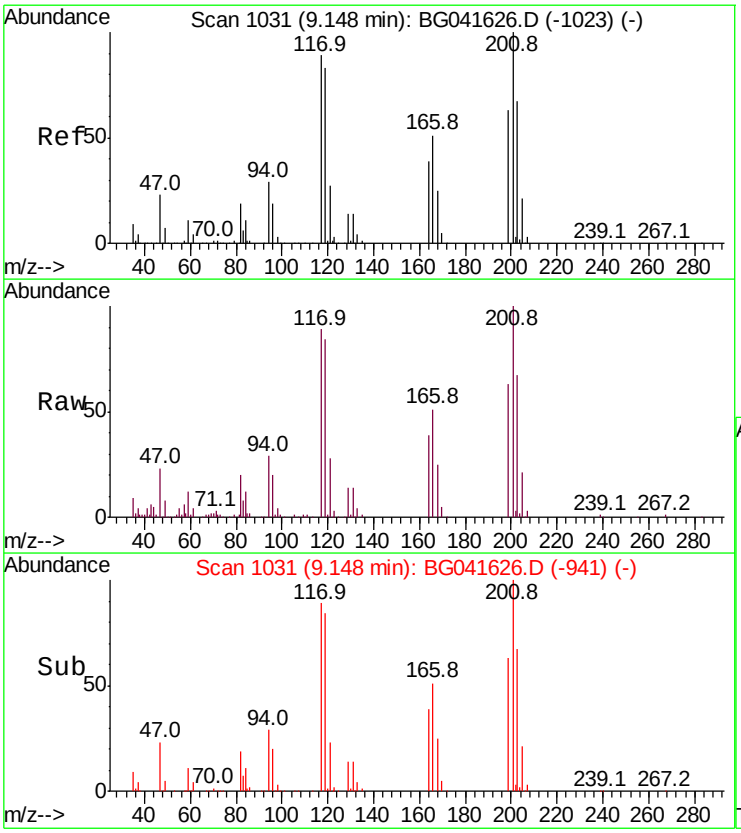
#17
2-Methylphenol
Concen: 39.527 ng
RT: 8.48 min Scan# 918
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 176329

Ion	Ratio	Lower	Upper
107	100		
108	109.8	91.7	137.5
77	44.9	47.8	71.8#
79	45.0	46.8	70.2#

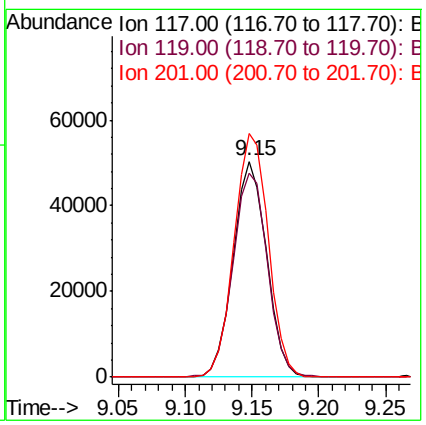


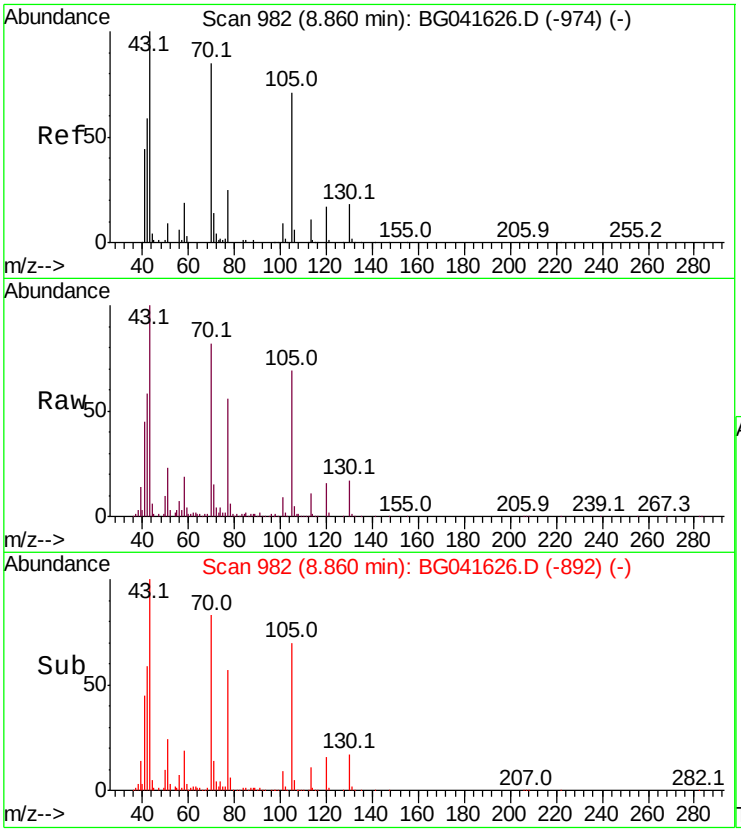


#18
Hexachloroethane
Concen: 36.771 ng
RT: 9.15 min Scan# 1031
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:117 Resp: 87663

Ion	Ratio	Lower	Upper
117	100		
119	94.2	76.8	115.2
201	112.8	106.3	159.5



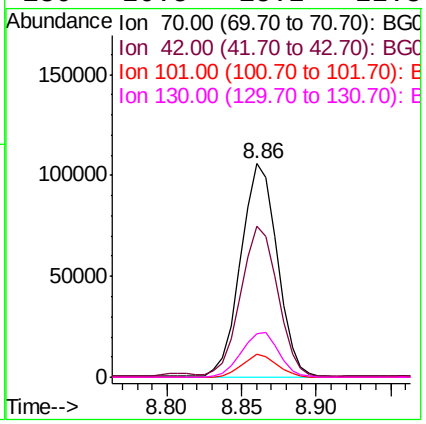


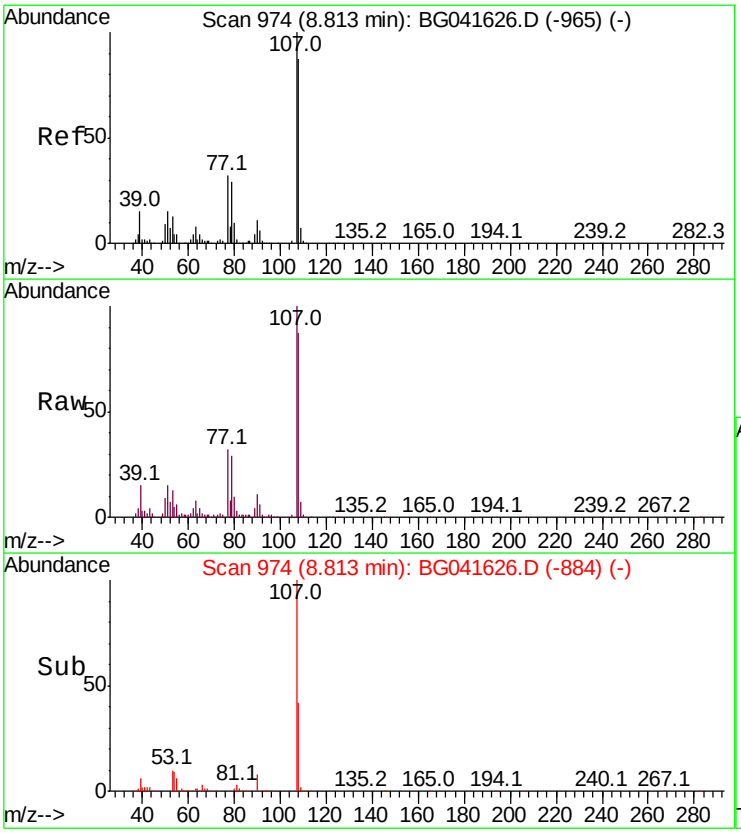
#19
n-Nitroso-di-n-propylamine
Concen: 38.065 ng
RT: 8.86 min Scan# 982
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 178640

Ion	Ratio	Lower	Upper
70	100		
42	70.6	51.4	77.2
101	11.0	8.2	12.2
130	20.5	15.2	22.8

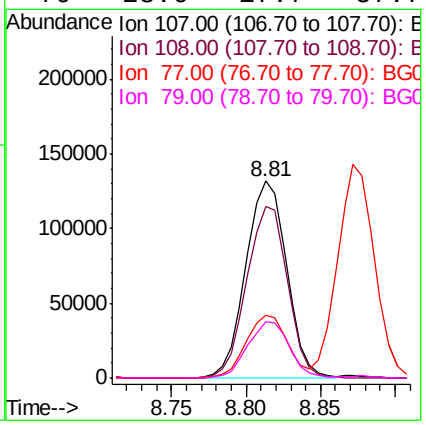


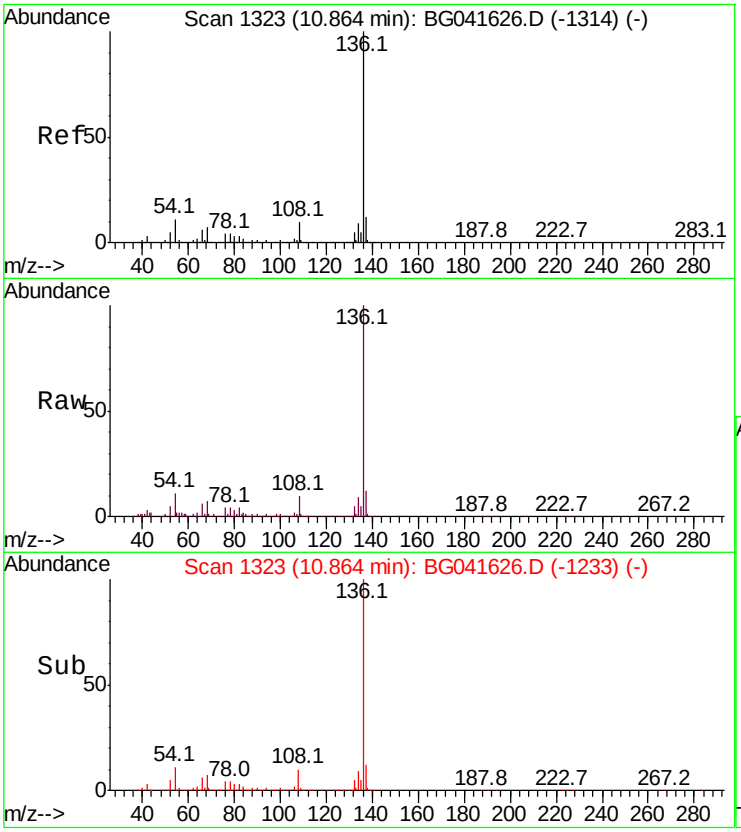


#20
3+4-Methylphenols
Concen: 41.731 ng
RT: 8.81 min Scan# 974
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:107 Resp: 247826

Ion	Ratio	Lower	Upper
107	100		
108	87.3	60.4	100.4
77	32.1	21.2	61.2
79	28.6	17.7	57.7



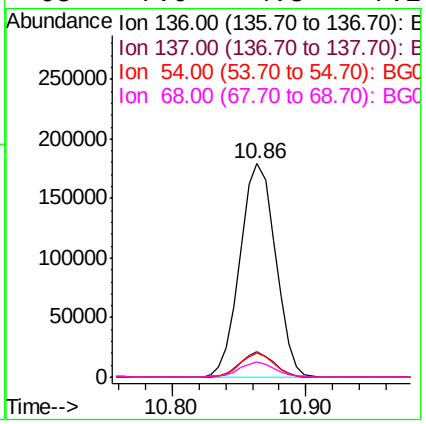


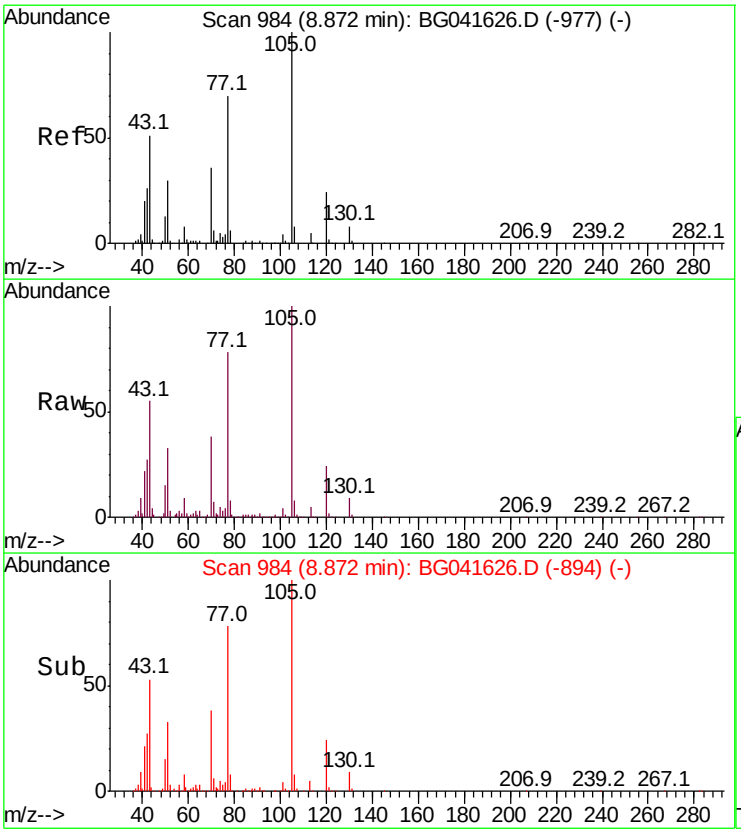
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.86 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 329838

Ion	Ratio	Lower	Upper
136	100		
137	12.2	8.8	13.2
54	11.2	6.4	9.6#
68	7.0	4.8	7.2

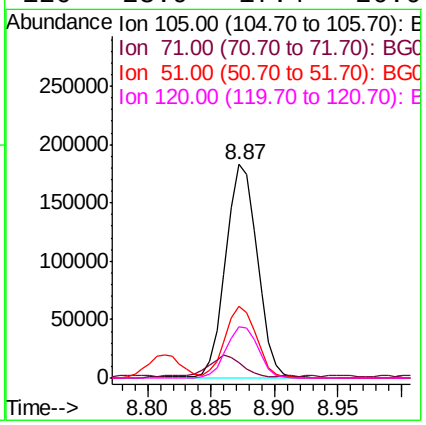


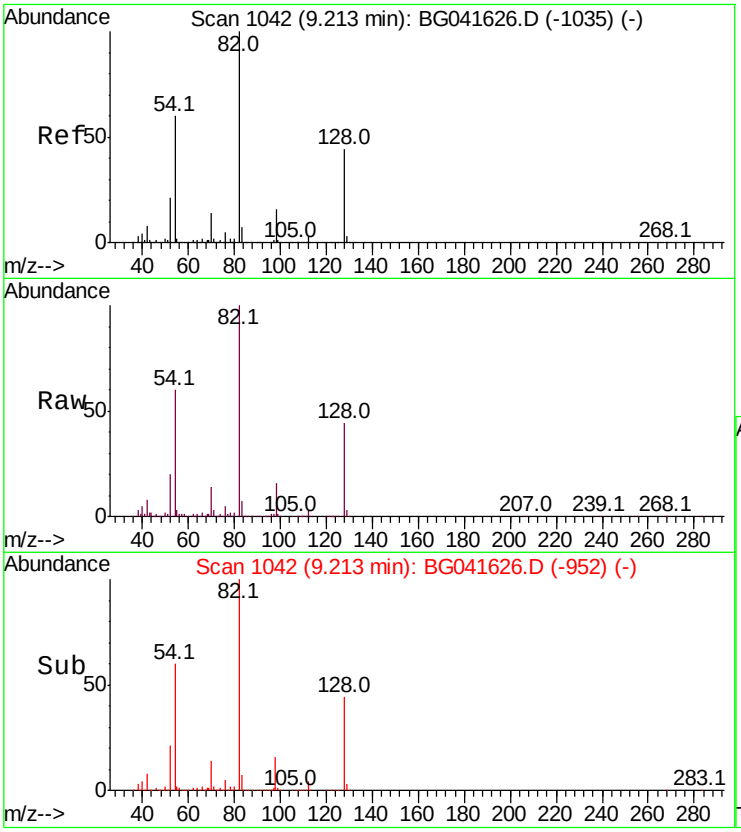


#22
Acetophenone
Concen: 32.909 ng
RT: 8.87 min Scan# 984
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:105 Resp: 315874

Ion	Ratio	Lower	Upper
105	100		
71	7.3	0.4	0.6#
51	33.5	28.2	42.4
120	23.9	17.4	26.0



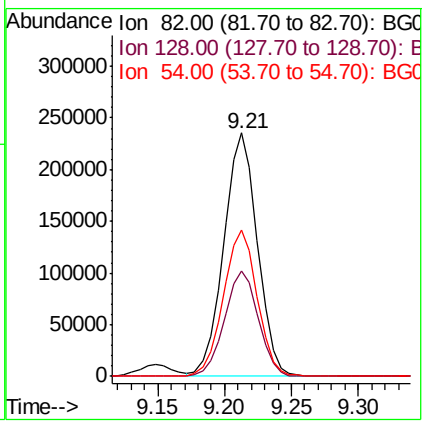


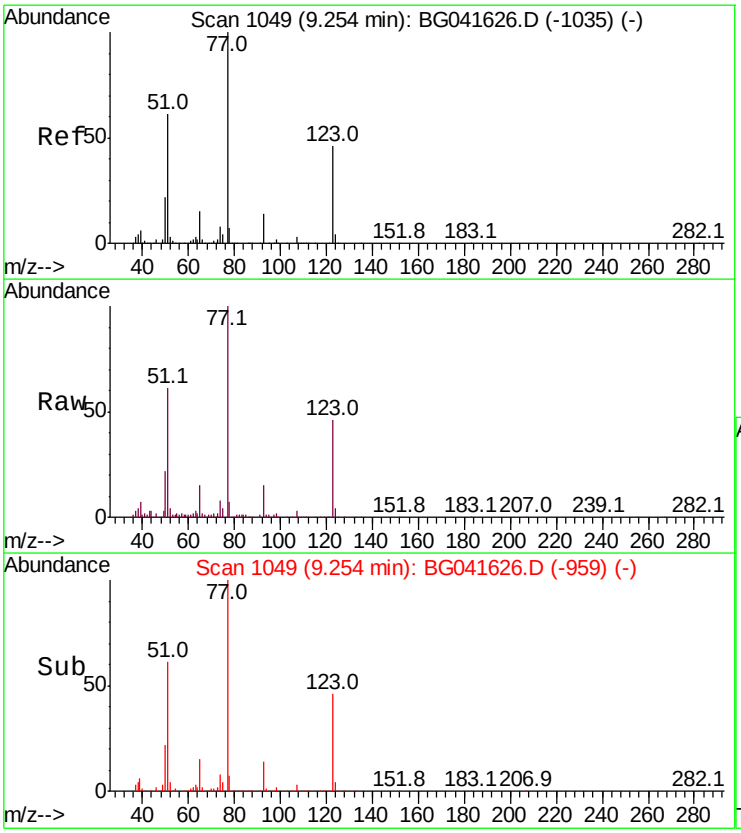
#23
Nitrobenzene-d5
Concen: 52.392 ng
RT: 9.21 min Scan# 1042
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 410896

Ion	Ratio	Lower	Upper
82	100		
128	43.5	29.2	43.8
54	60.2	43.4	65.0

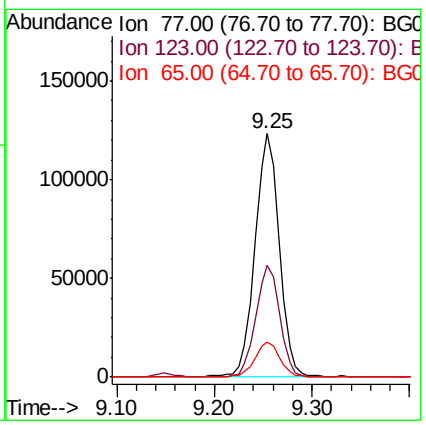


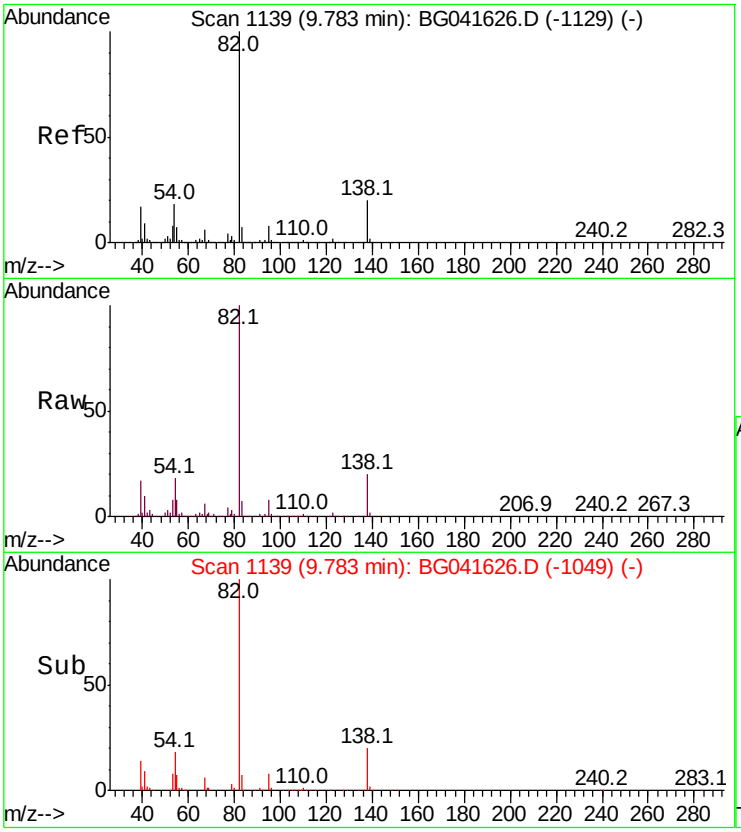


#24
Nitrobenzene
Concen: 27.043 ng
RT: 9.25 min Scan# 1049
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion: 77 Resp: 213312

Ion	Ratio	Lower	Upper
77	100		
123	45.8	30.4	45.6#
65	14.5	13.3	19.9



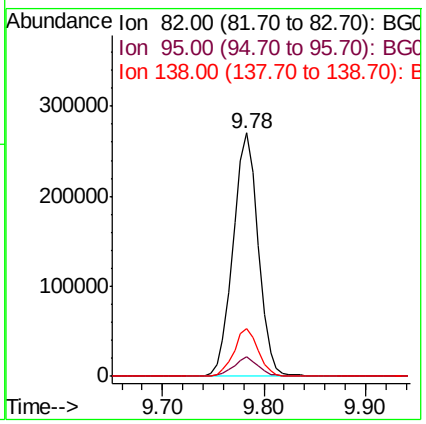


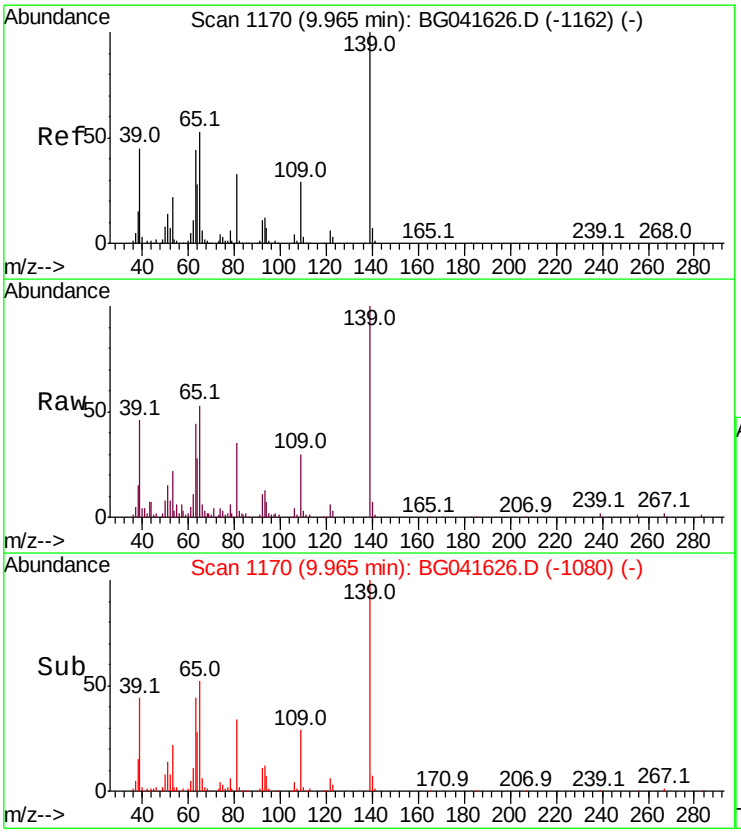
#25
Isophorone
Concen: 32.072 ng
RT: 9.78 min Scan# 1139
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 461474

Ion	Ratio	Lower	Upper
82	100		
95	7.8	6.6	10.0
138	19.9	12.3	18.5#

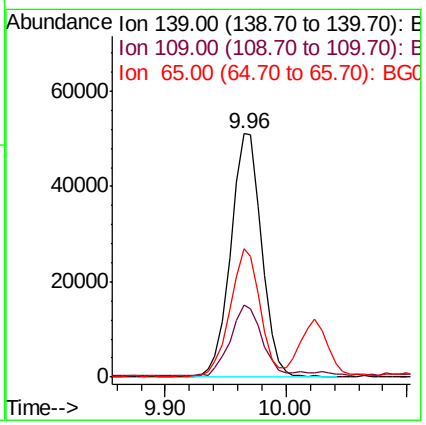


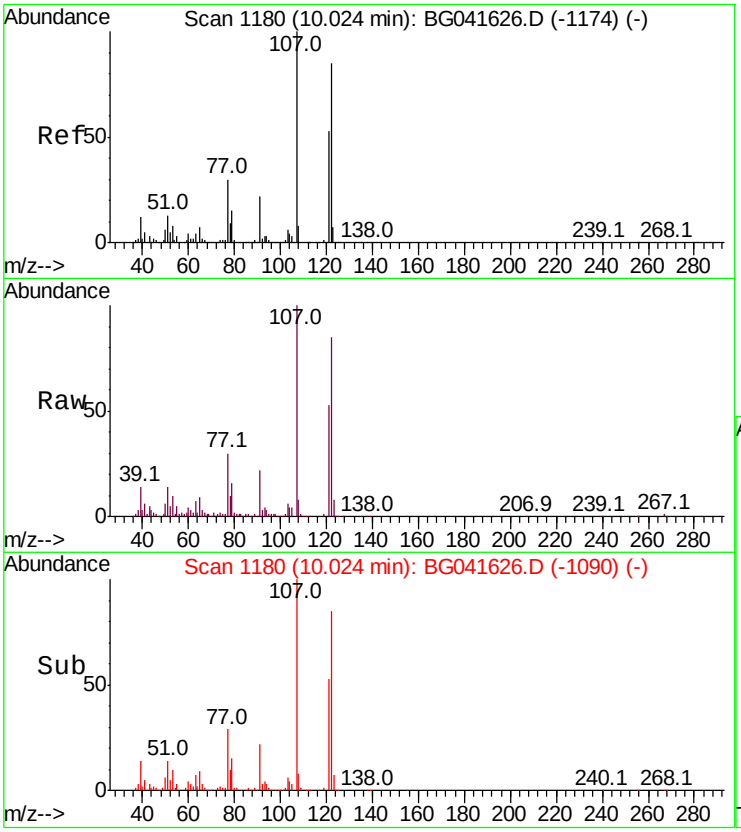


#26
2-Nitrophenol
Concen: 28.412 ng
RT: 9.96 min Scan# 1170
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:139 Resp: 90857

Ion	Ratio	Lower	Upper
139	100		
109	29.6	38.4	57.6#
65	52.9	53.6	80.4#



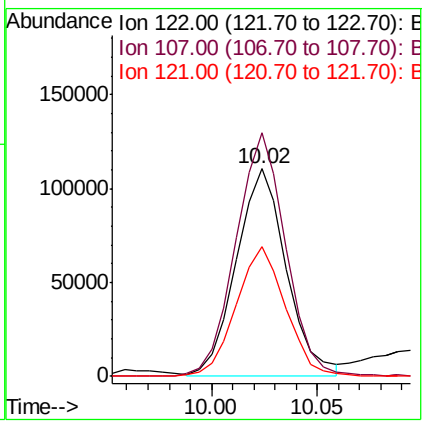


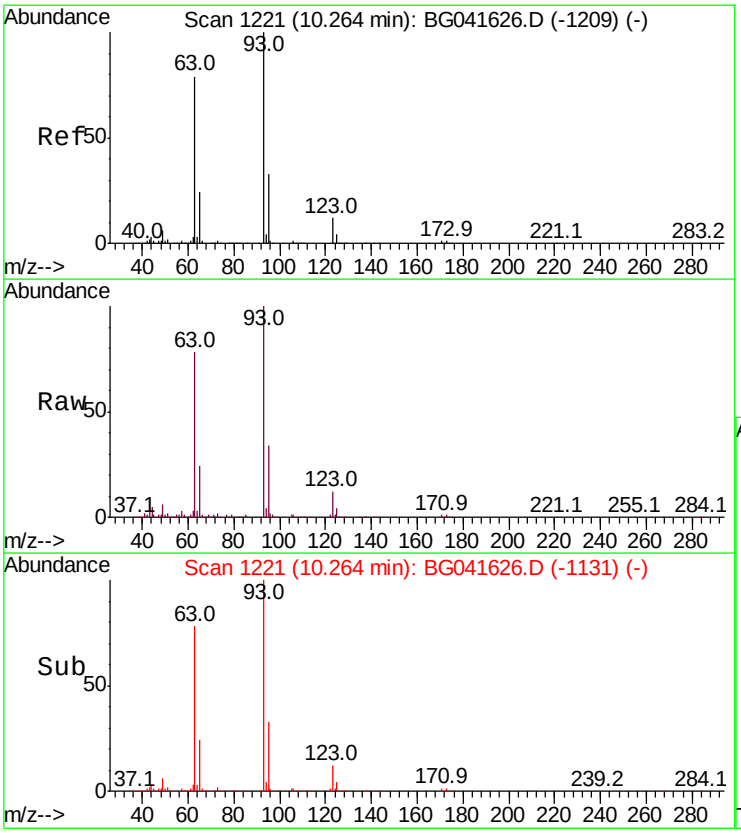
#27
2,4-Dimethylphenol
Concen: 37.810 ng
RT: 10.02 min Scan# 1180
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 181239

Ion	Ratio	Lower	Upper
122	100		
107	117.3	115.1	172.7
121	62.6	50.1	75.1

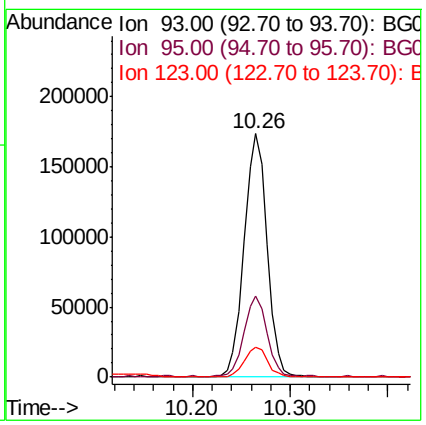


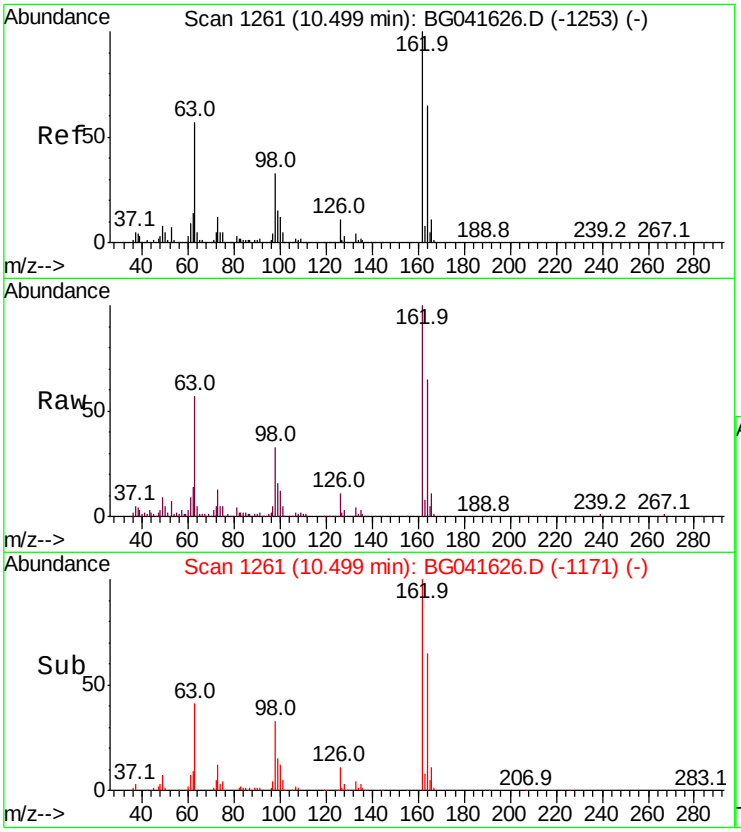


#28
bis(2-Chloroethoxy)methane
Concen: 37.928 ng
RT: 10.26 min Scan# 1221
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion: 93 Resp: 284354

Ion	Ratio	Lower	Upper
93	100		
95	33.5	27.3	40.9
123	12.0	9.6	14.4



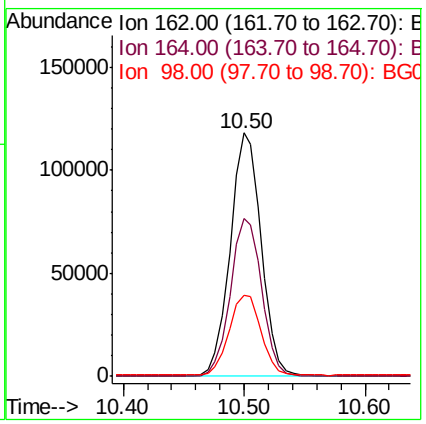


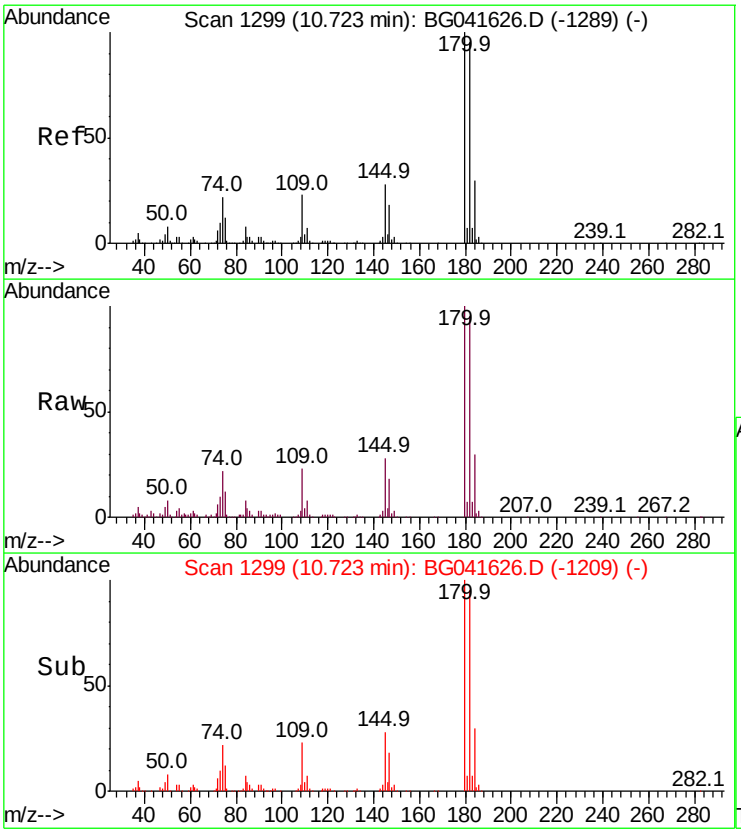
#29
2,4-Dichlorophenol
Concen: 35.416 ng
RT: 10.50 min Scan# 1261
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 210492

Ion	Ratio	Lower	Upper
162	100		
164	64.9	46.0	86.0
98	33.3	17.4	57.4

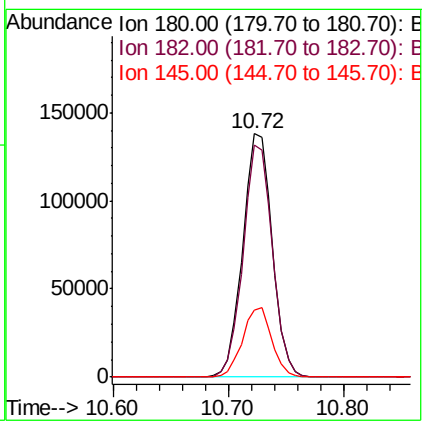


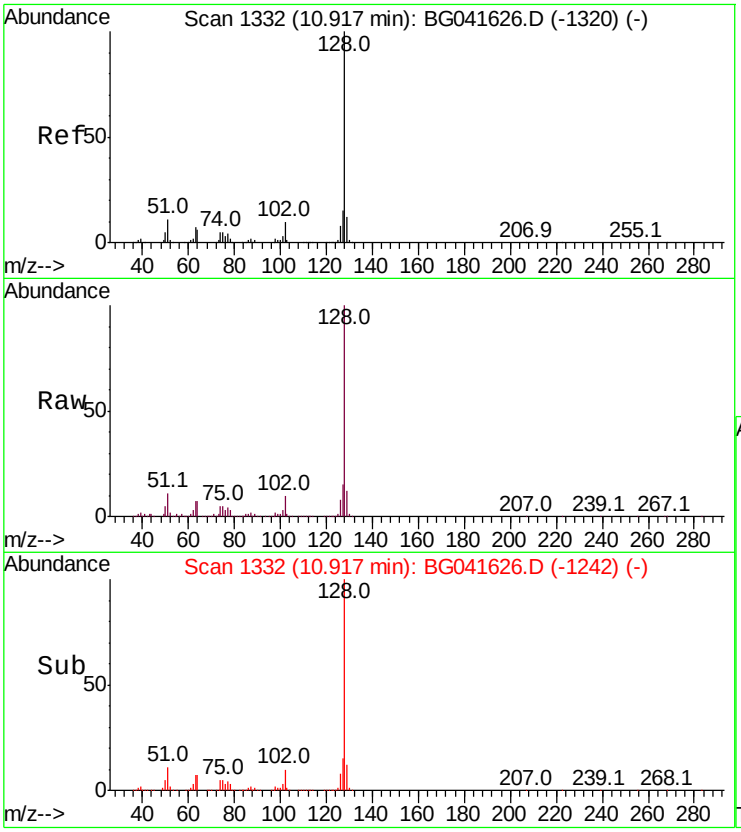


#30
1,2,4-Trichlorobenzene
Concen: 32.081 ng
RT: 10.72 min Scan# 1299
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:180 Resp: 244197

Ion	Ratio	Lower	Upper
180	100		
182	95.5	78.6	117.8
145	27.8	21.7	32.5



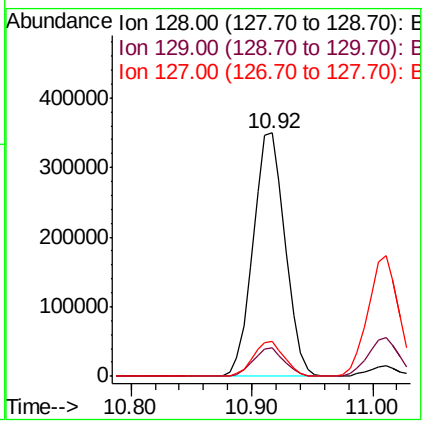


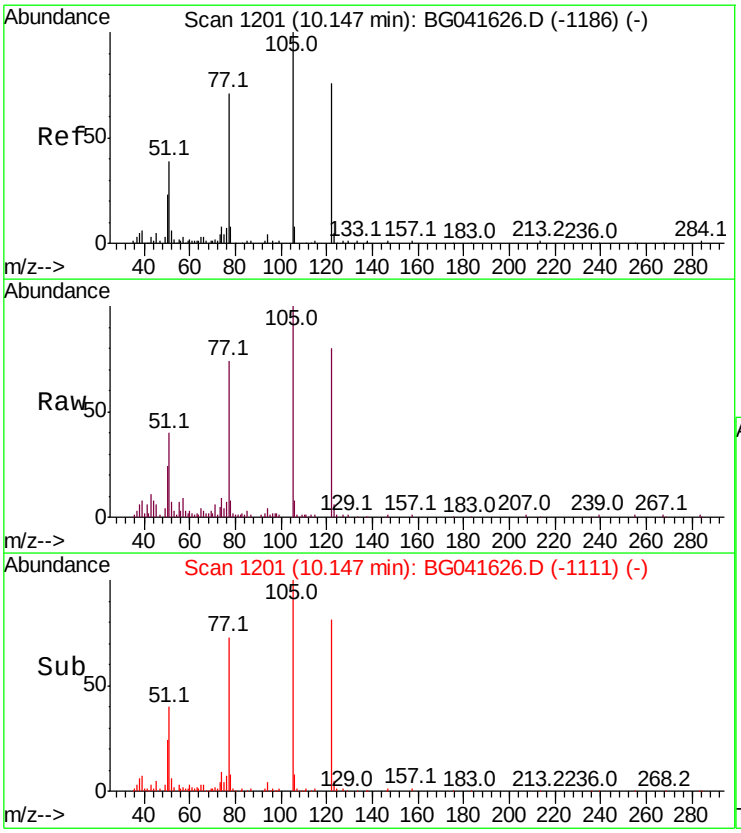
#31
Naphthalene
Concen: 35.768 ng
RT: 10.92 min Scan# 1332
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 641180

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.4	14.0
127	14.6	11.2	16.8

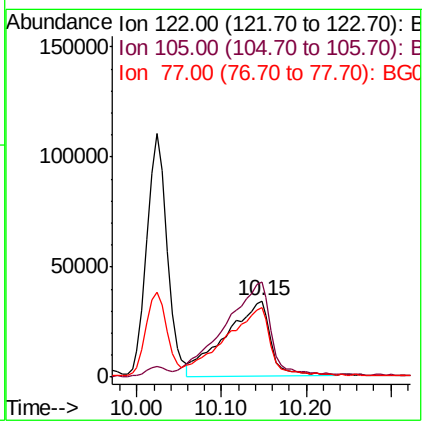


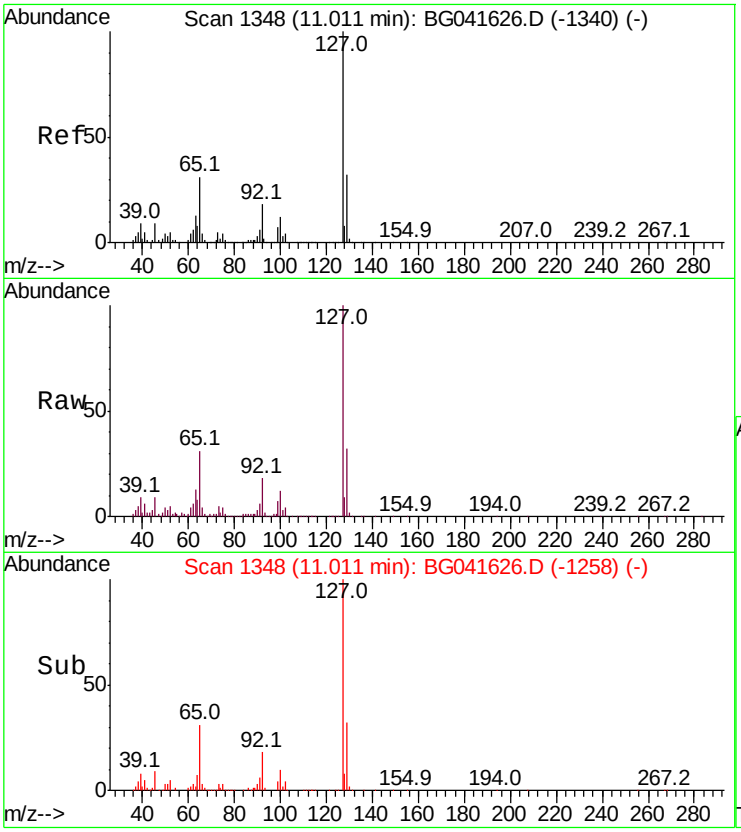


#32
Benzoic acid
Concen: 39.858 ng
RT: 10.15 min Scan# 1201
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:122 Resp: 124371

Ion	Ratio	Lower	Upper
122	100		
105	124.5	124.2	164.2
77	91.8	97.2	137.2#



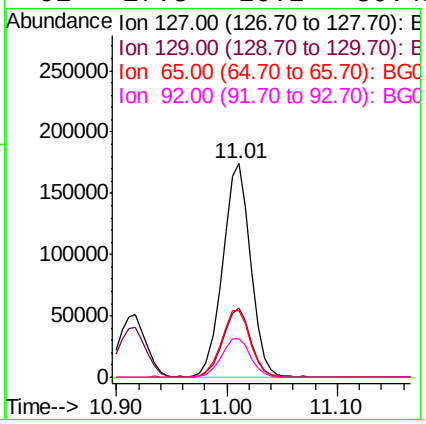


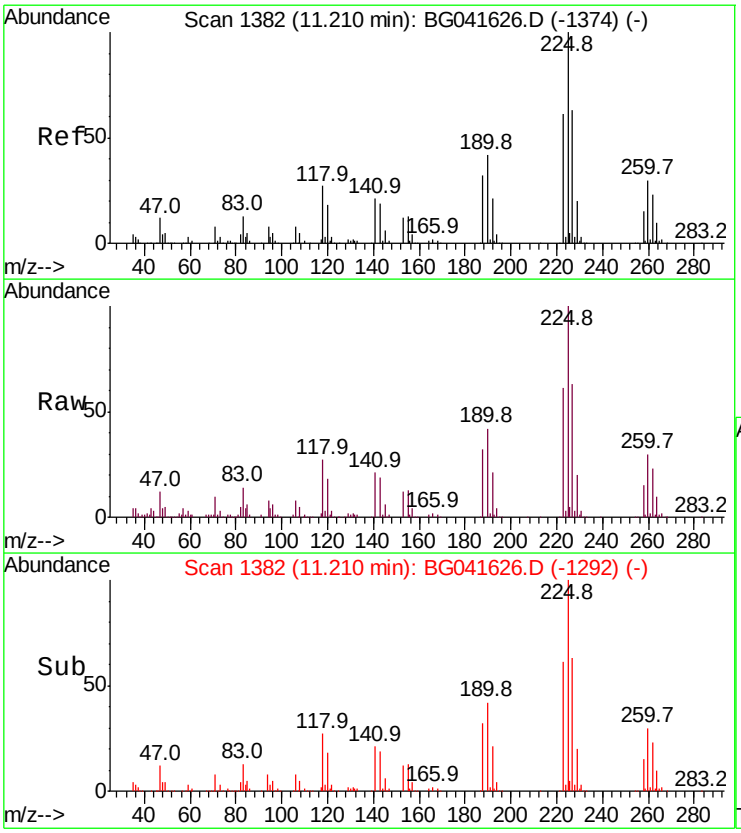
#33
4-Chloroaniline
Concen: 40.338 ng
RT: 11.01 min Scan# 1348
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 307101

Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.8	38.8
65	31.2	33.8	50.8#
92	17.8	20.2	30.4#

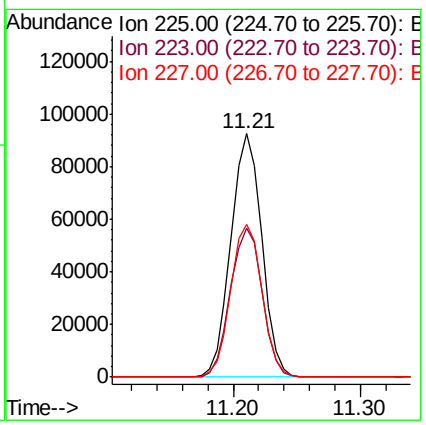


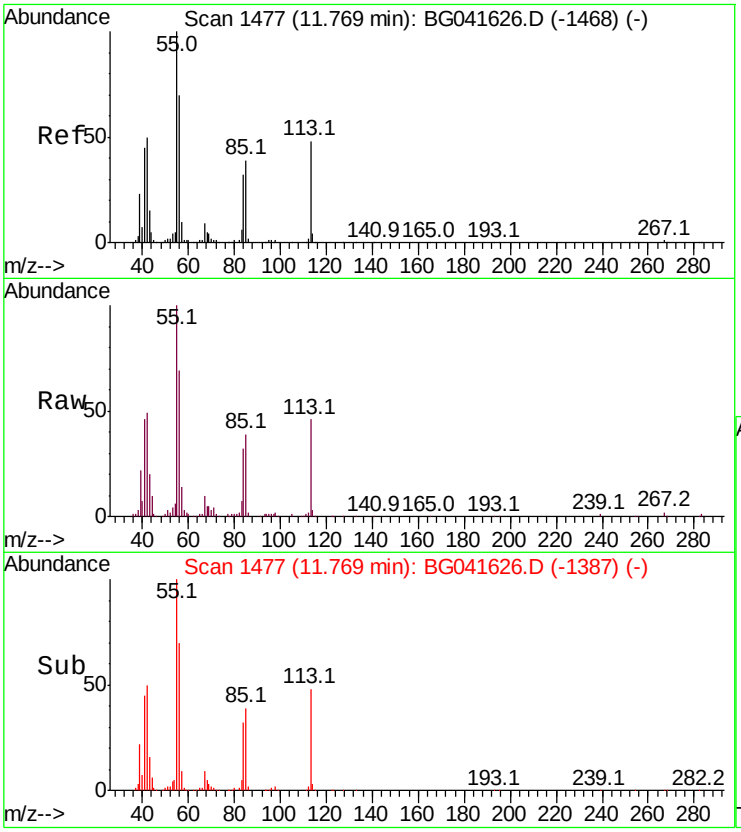


#34
Hexachlorobutadiene
Concen: 25.839 ng
RT: 11.21 min Scan# 1382
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:225 Resp: 156119

Ion	Ratio	Lower	Upper
225	100		
223	61.0	52.5	78.7
227	62.6	50.2	75.2



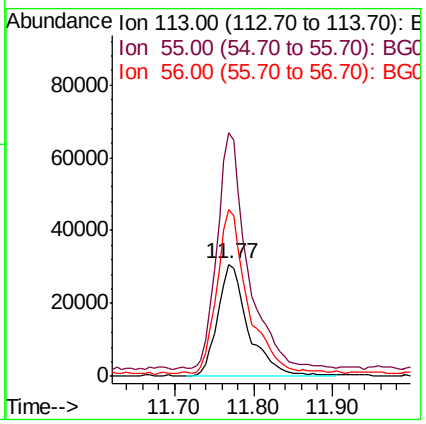


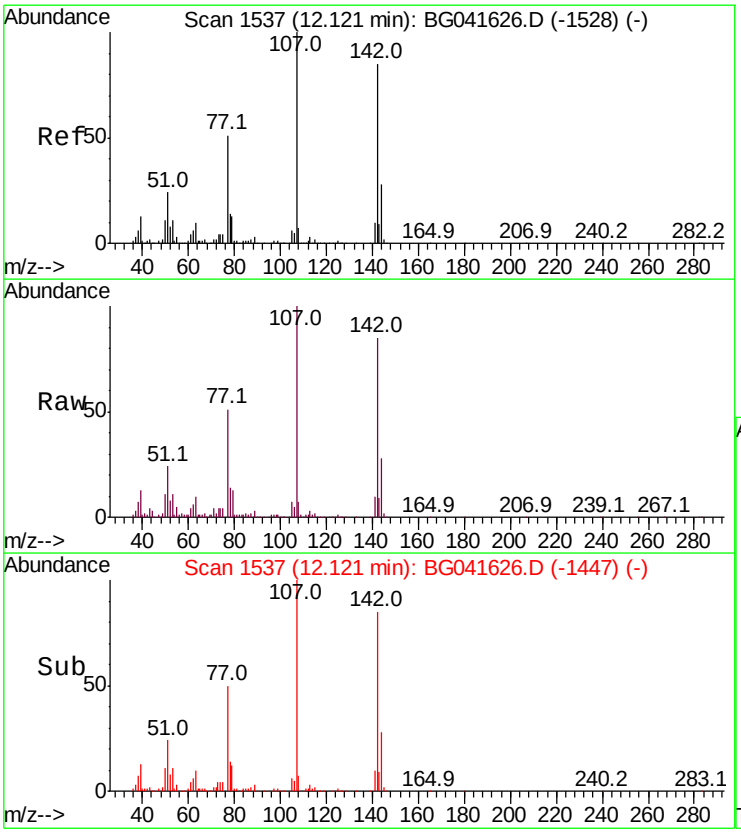
#35
Caprolactam
Concen: 40.552 ng
RT: 11.77 min Scan# 1477
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 82975

Ion	Ratio	Lower	Upper
113	100		
55	217.6	182.6	222.6
56	149.3	137.5	177.5

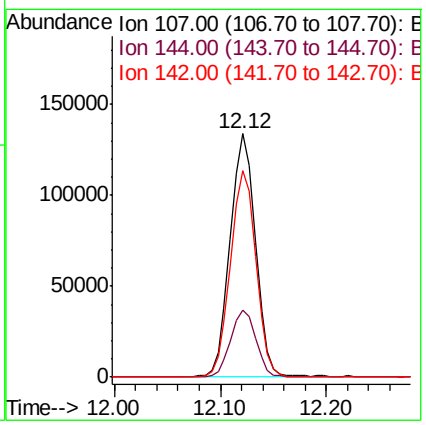


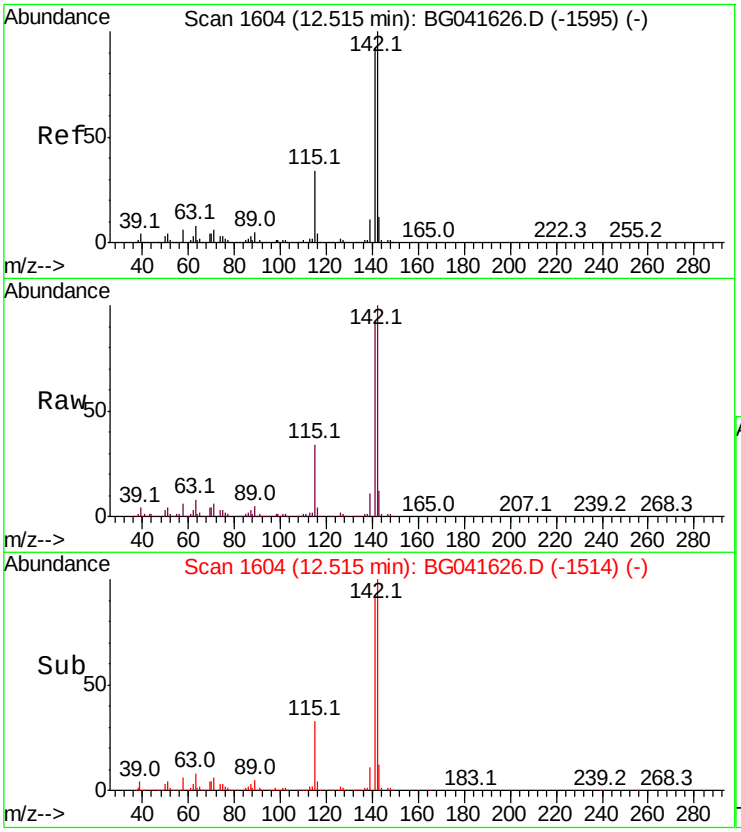


#36
4-Chloro-3-methylphenol
Concen: 32.214 ng
RT: 12.12 min Scan# 1537
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:107 Resp: 221156

Ion	Ratio	Lower	Upper
107	100		
144	27.6	18.5	27.7
142	84.6	56.3	84.5#



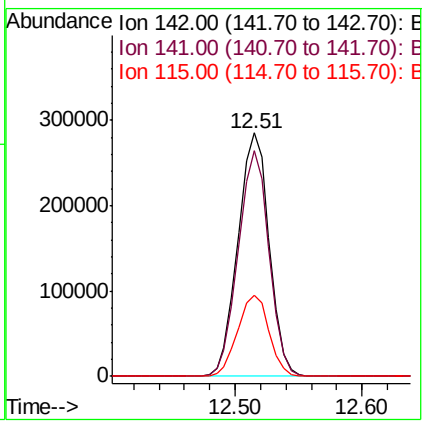


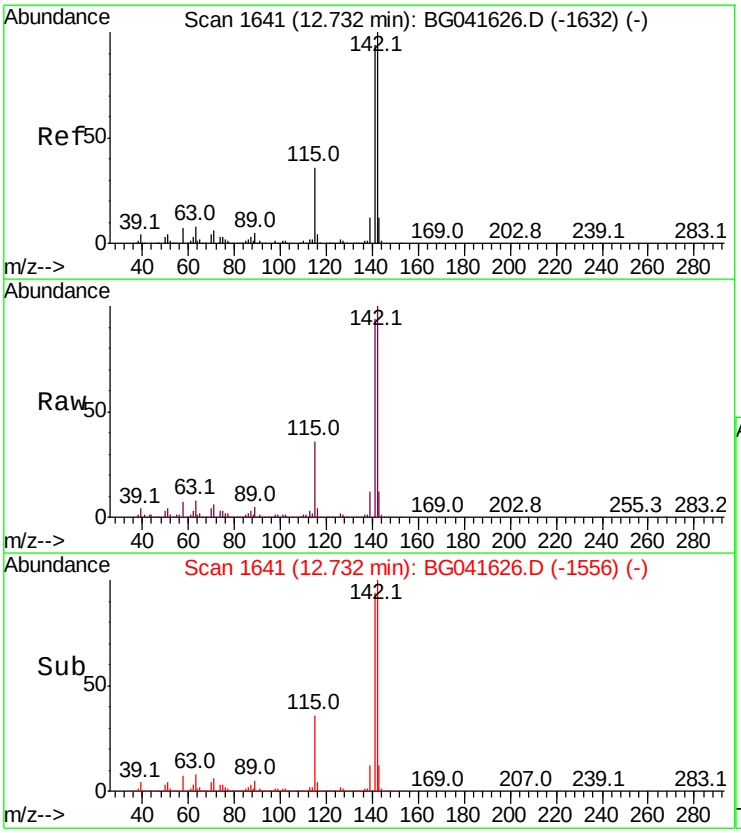
#37
2-Methylnaphthalene
Concen: 36.809 ng
RT: 12.51 min Scan# 1604
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 485990

Ion	Ratio	Lower	Upper
142	100		
141	92.5	71.5	107.3
115	33.5	37.0	55.6#

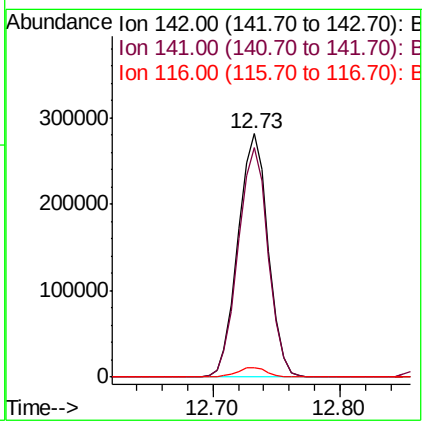


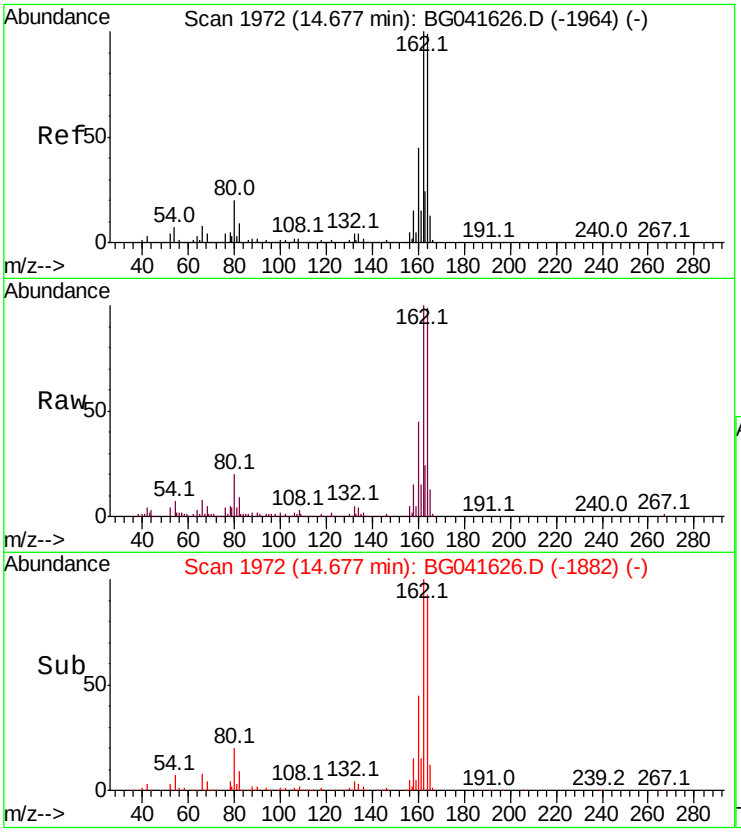


#38
1-Methylnaphthalene
Concen: 36.594 ng
RT: 12.73 min Scan# 1641
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:142 Resp: 462260

Ion	Ratio	Lower	Upper
142	100		
141	94.2	75.0	112.6
116	3.6	4.2	6.2#



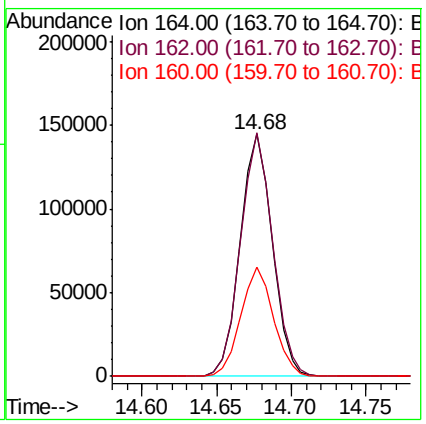


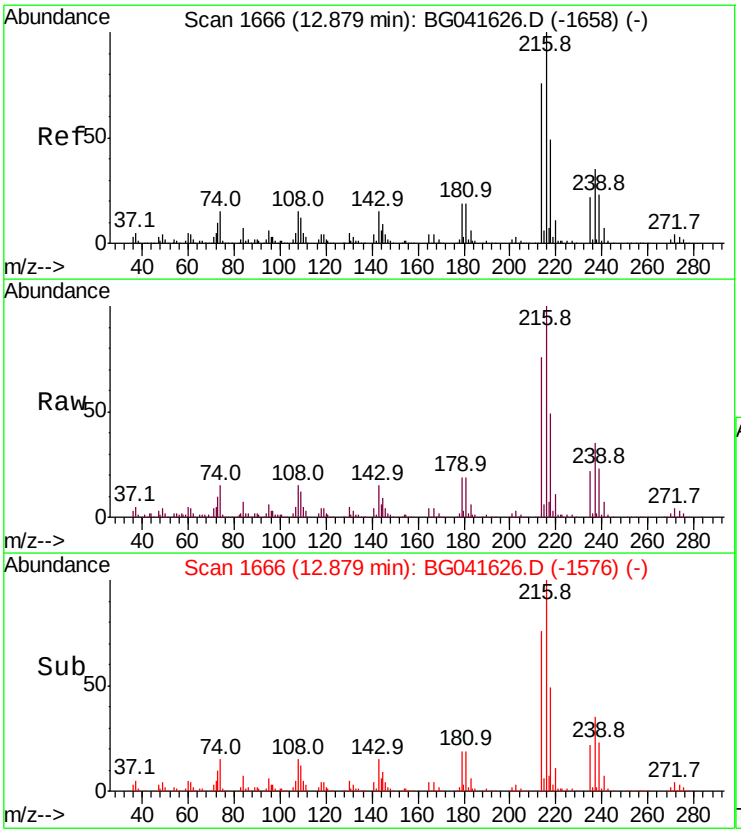
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.68 min Scan# 1972
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:164 Resp: 215145

Ion	Ratio	Lower	Upper
164	100		
162	100.6	82.8	124.2
160	45.2	35.8	53.8

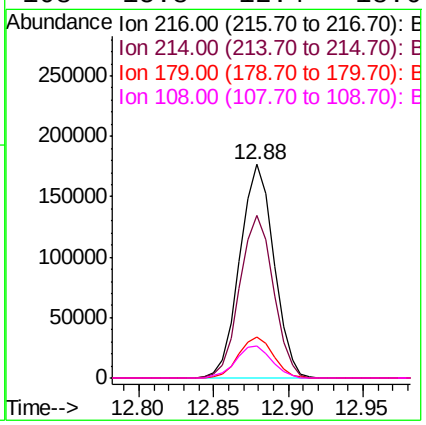


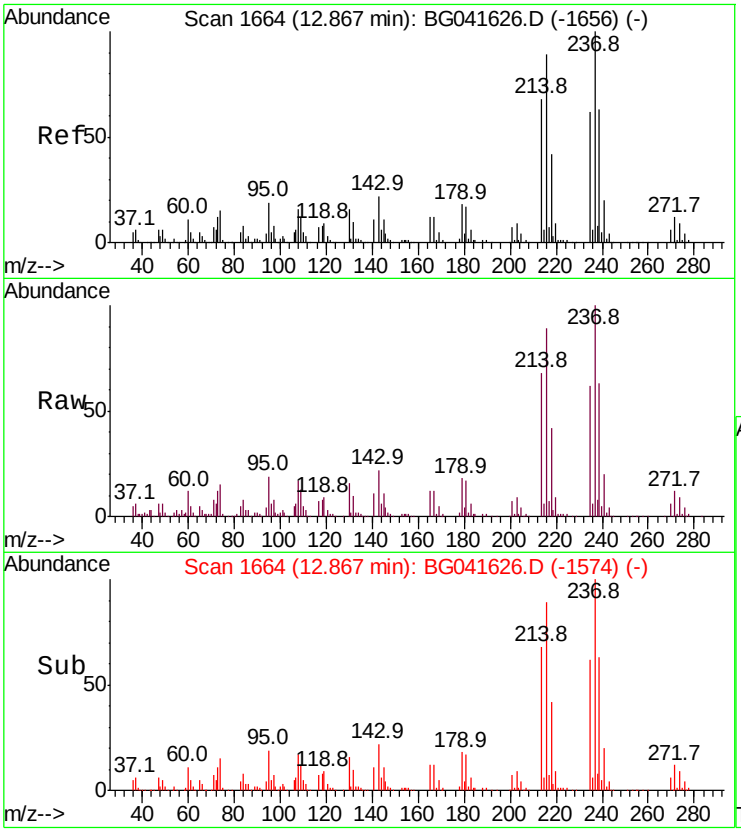


#40
1,2,4,5-Tetrachlorobenzene
Concen: 31.542 ng
RT: 12.88 min Scan# 1666
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:216 Resp: 280222

Ion	Ratio	Lower	Upper
216	100		
214	75.1	62.8	94.2
179	19.2	15.2	22.8
108	15.8	12.4	18.6



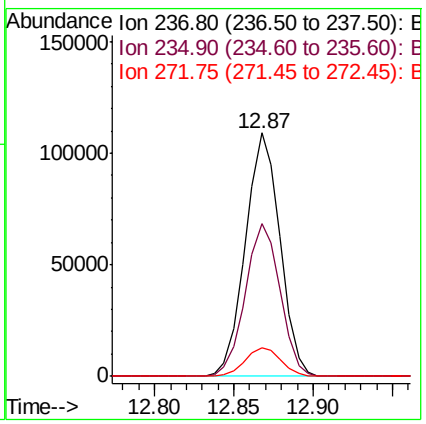


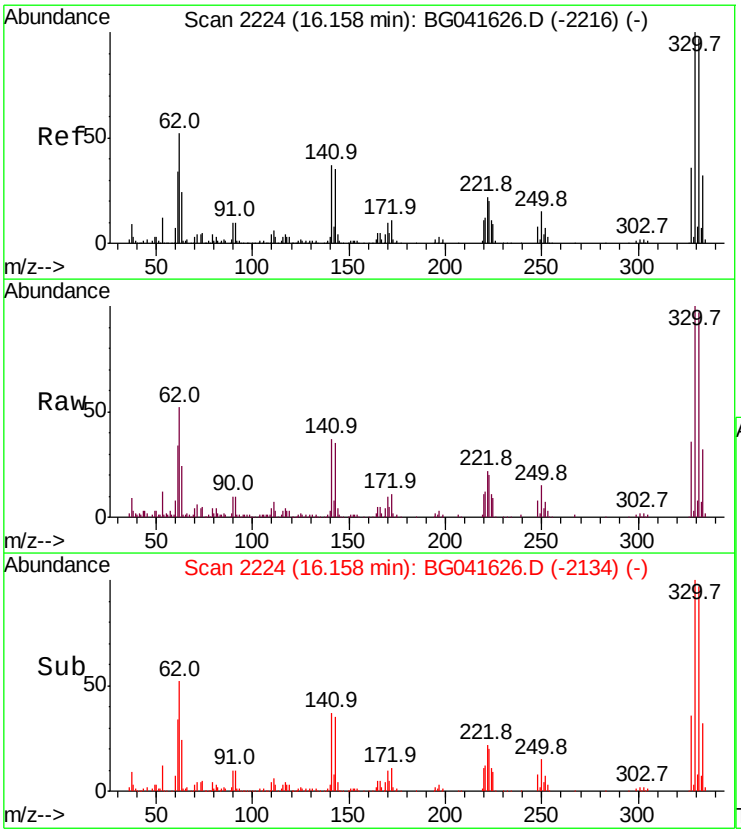
#41
Hexachlorocyclopentadiene
Concen: 27.646 ng
RT: 12.87 min Scan# 1664
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:237 Resp: 165440

Ion	Ratio	Lower	Upper
237	100		
235	62.5	42.9	82.9
272	11.9	0.0	32.0

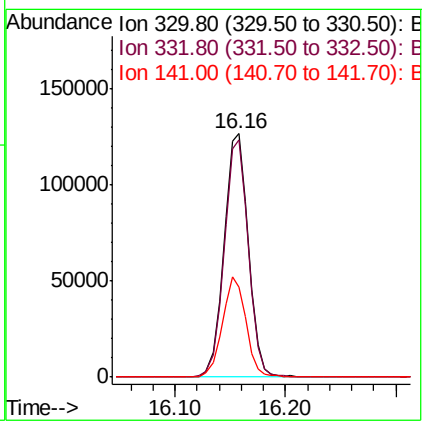


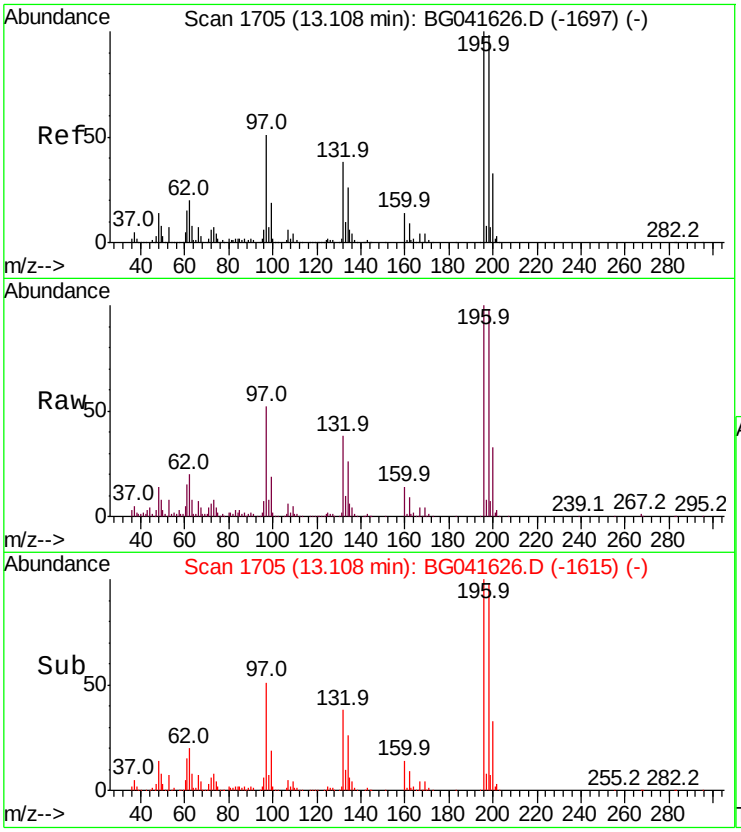


#42
2,4,6-Tribromophenol
Concen: 58.984 ng
RT: 16.16 min Scan# 2224
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:330 Resp: 194820

Ion	Ratio	Lower	Upper
330	100		
332	96.6	75.5	113.3
141	39.9	29.0	43.4



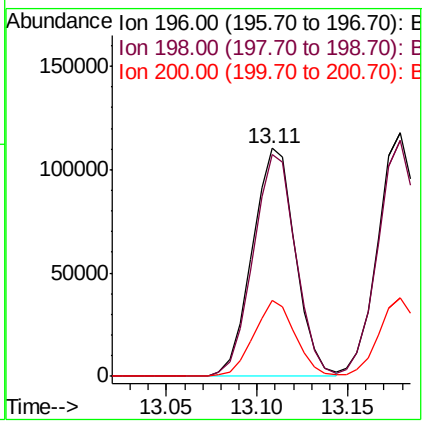


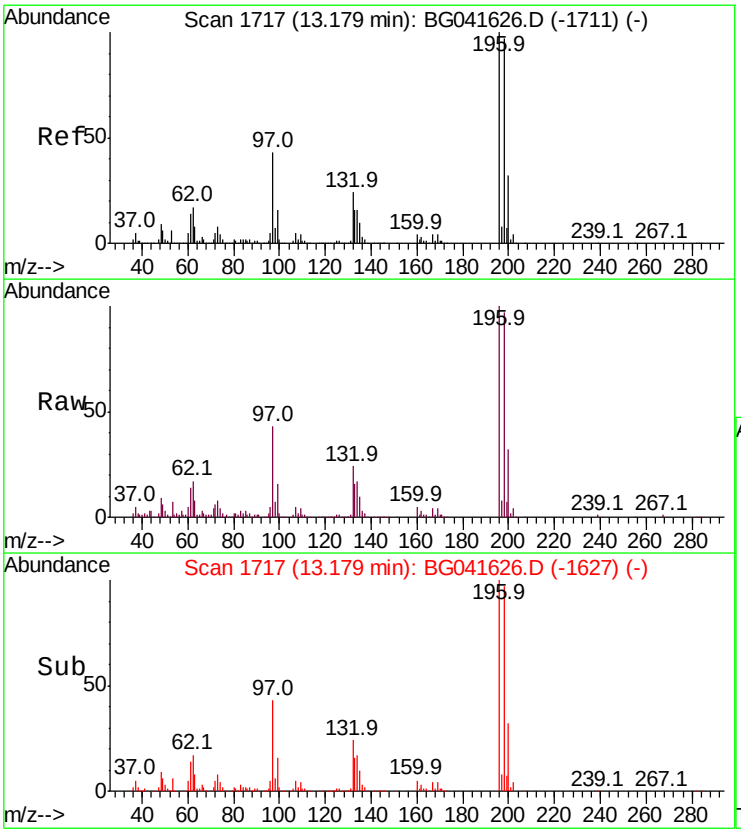
#43
2,4,6-Trichlorophenol
Concen: 33.342 ng
RT: 13.11 min Scan# 1705
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 183238

Ion	Ratio	Lower	Upper
196	100		
198	97.5	74.9	112.3
200	33.1	24.2	36.2

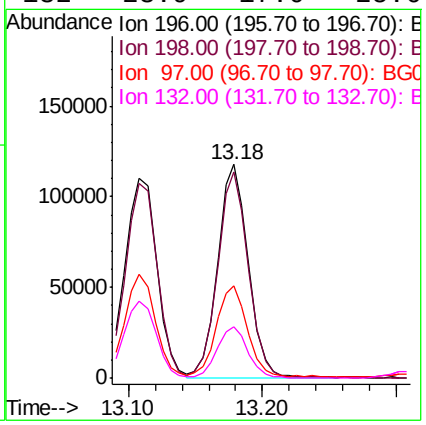


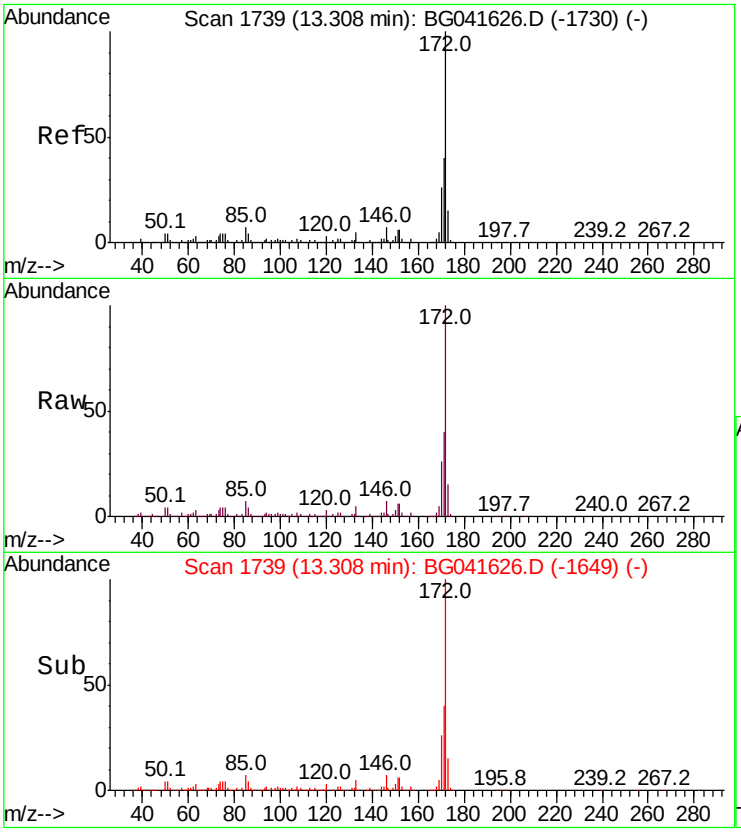


#44
2,4,5-Trichlorophenol
Concen: 33.339 ng
RT: 13.18 min Scan# 1717
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:196 Resp: 188524

Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.1	114.1
97	43.1	35.9	53.9
132	23.9	17.0	25.6



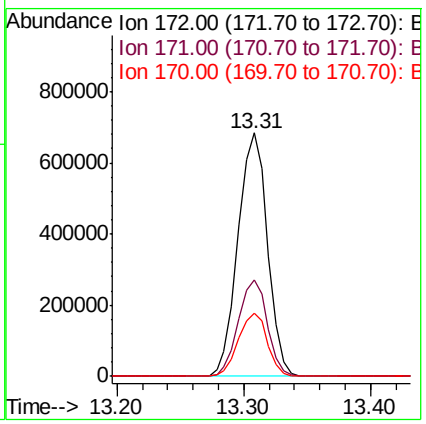


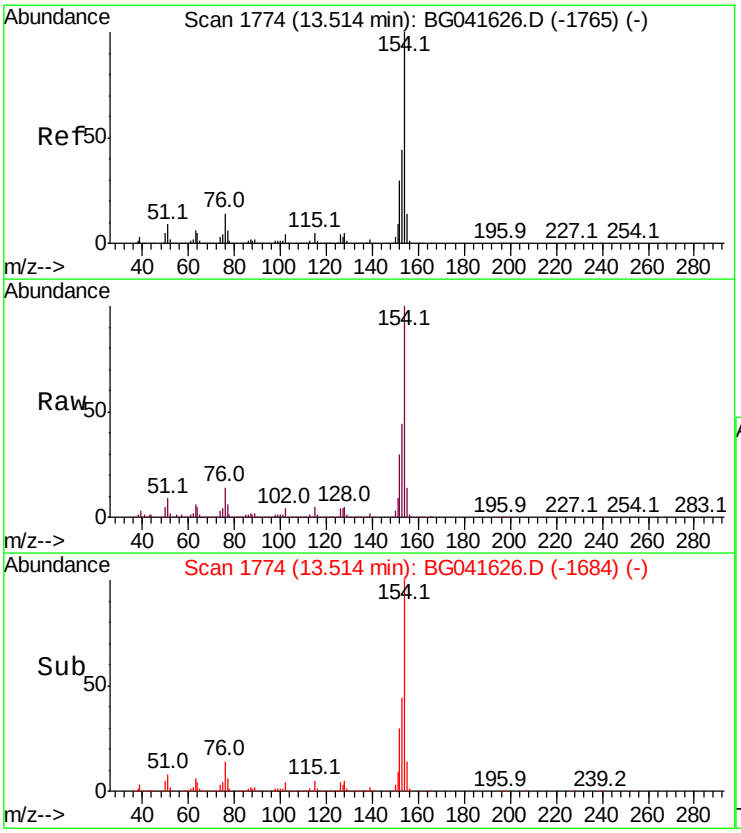
#45
2-Fluorobiphenyl
Concen: 69.626 ng
RT: 13.31 min Scan# 1739
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:172 Resp: 1102129

Ion	Ratio	Lower	Upper
172	100		
171	39.8	30.0	45.0
170	26.1	19.8	29.6

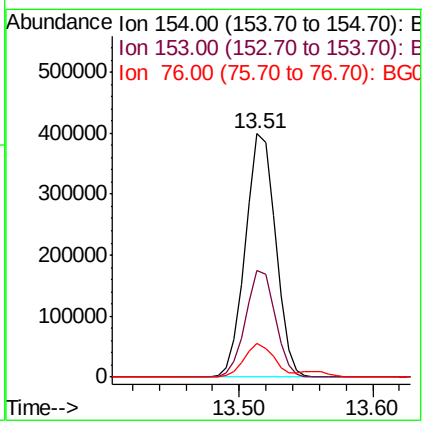


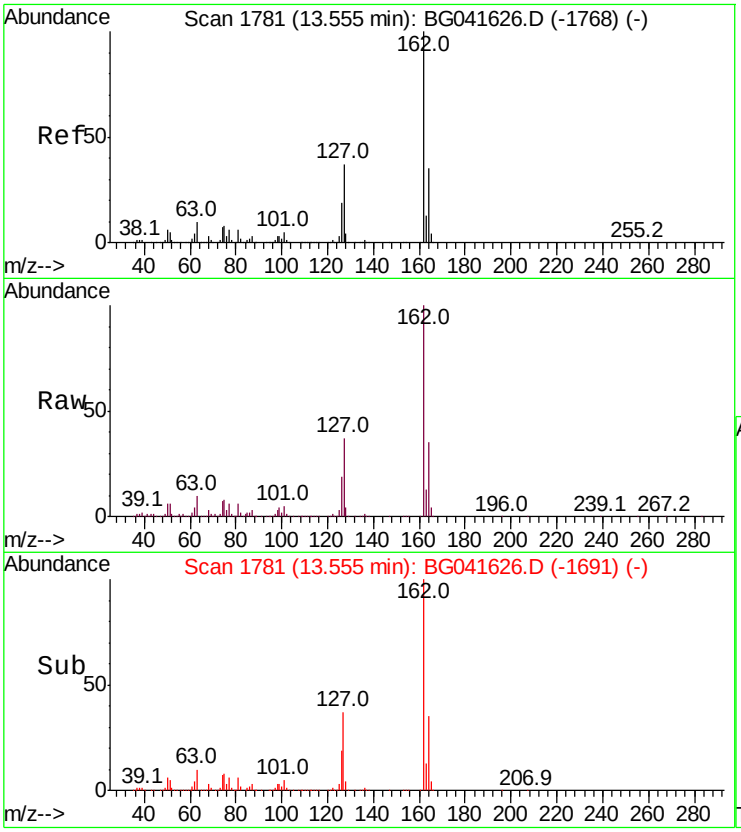


#46
1,1'-Biphenyl
Concen: 38.230 ng
RT: 13.51 min Scan# 1774
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:154 Resp: 621812

Ion	Ratio	Lower	Upper
154	100		
153	43.7	22.3	62.3
76	14.1	0.0	30.8



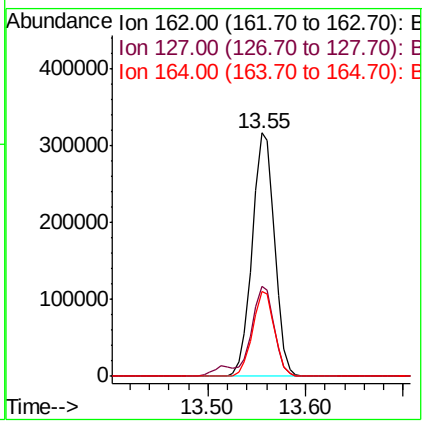


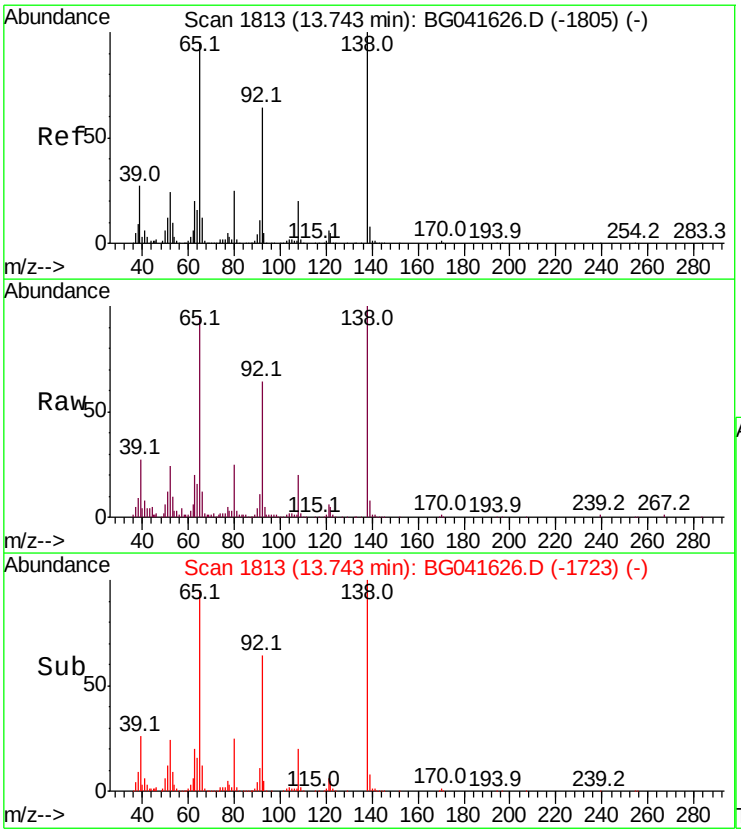
#47
2-Chloronaphthalene
Concen: 36.568 ng
RT: 13.55 min Scan# 1781
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 512067

Ion	Ratio	Lower	Upper
162	100		
127	36.9	31.0	46.4
164	34.6	26.1	39.1

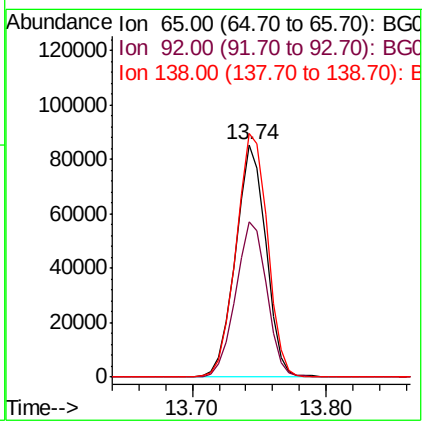


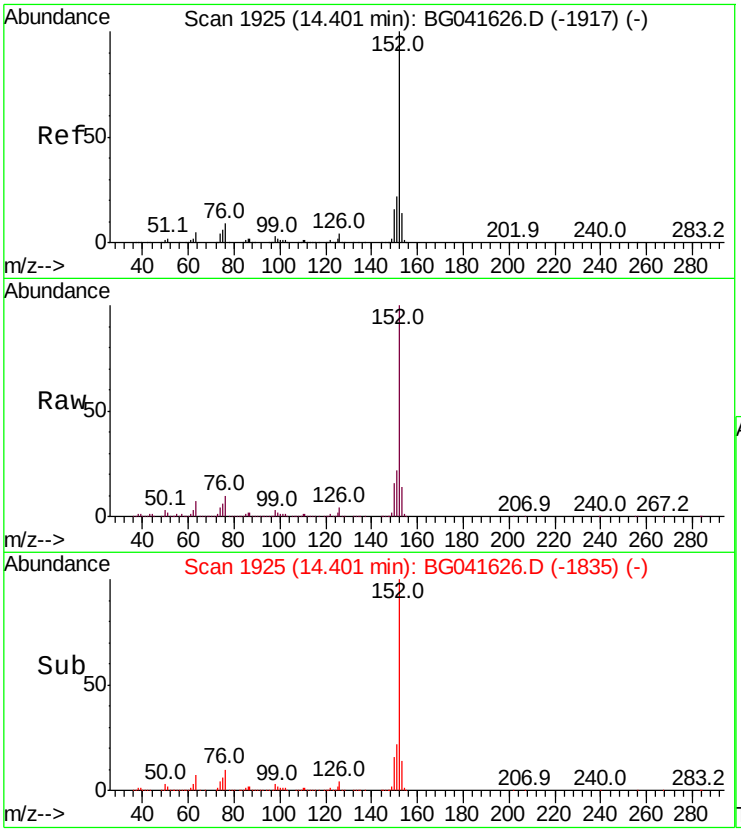


#48
2-Nitroaniline
Concen: 26.271 ng
RT: 13.74 min Scan# 1813
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion: 65 Resp: 134732

Ion	Ratio	Lower	Upper
65	100		
92	66.9	47.4	71.2
138	104.8	64.7	97.1#



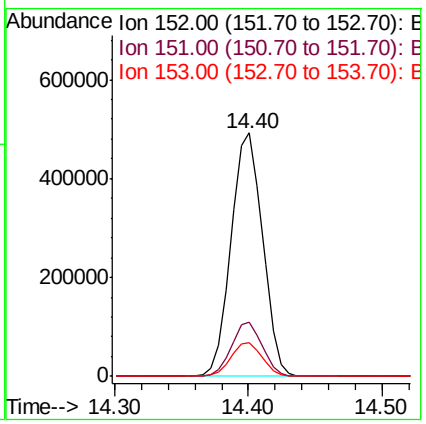


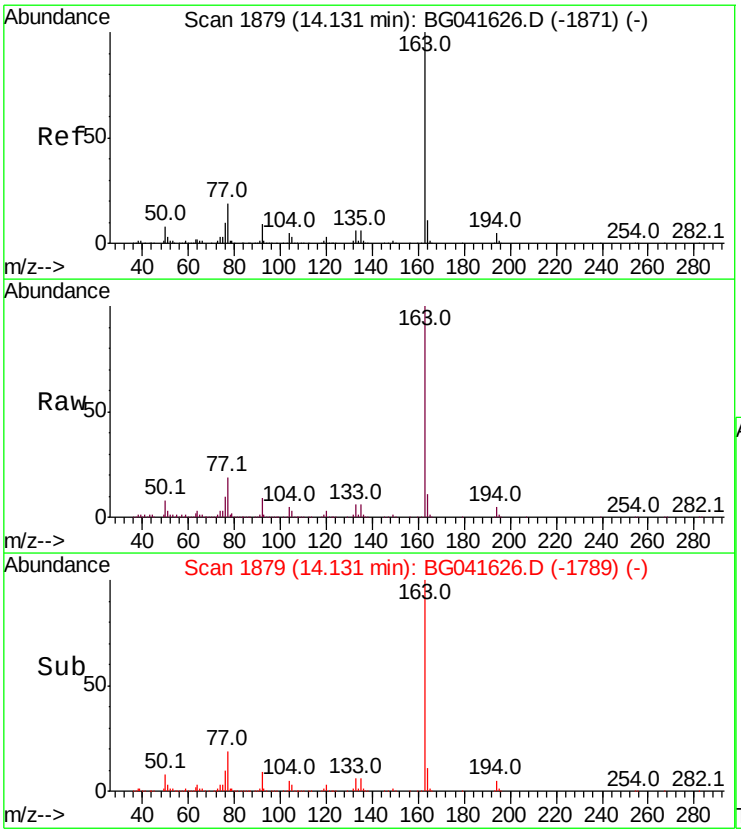
#49
Acenaphthylene
Concen: 38.089 ng
RT: 14.40 min Scan# 1925
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 809350

Ion	Ratio	Lower	Upper
152	100		
151	22.4	16.8	25.2
153	14.0	10.8	16.2

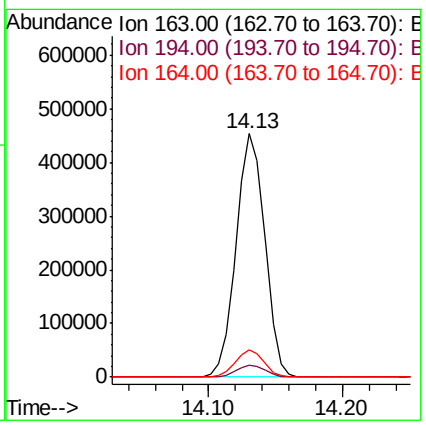


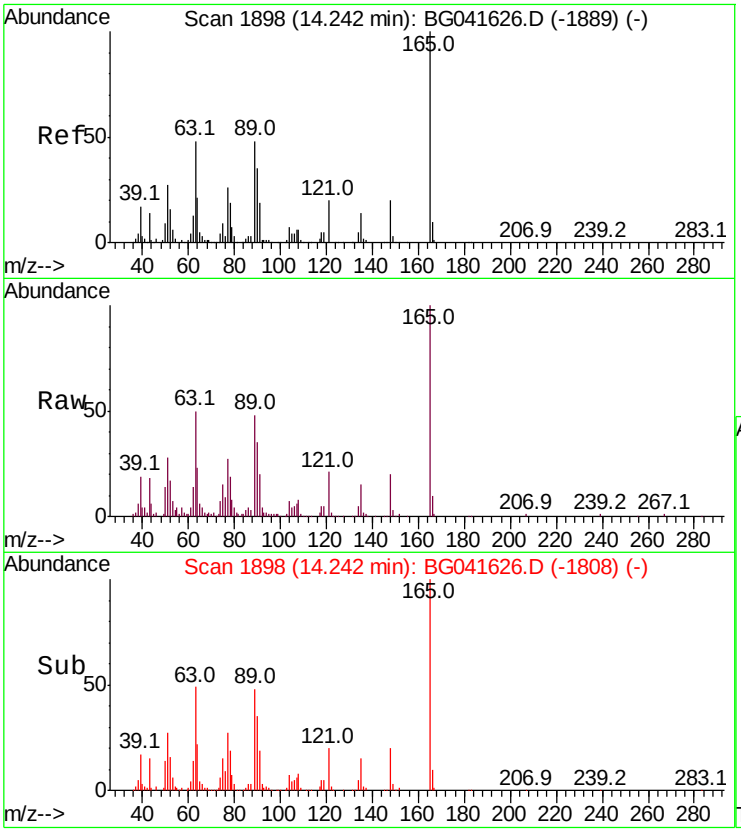


#50
Dimethylphthalate
Concen: 35.154 ng
RT: 14.13 min Scan# 1879
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:163 Resp: 672942

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.9	5.9
164	11.1	8.3	12.5



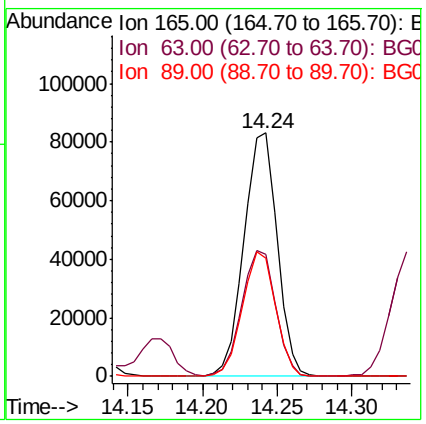


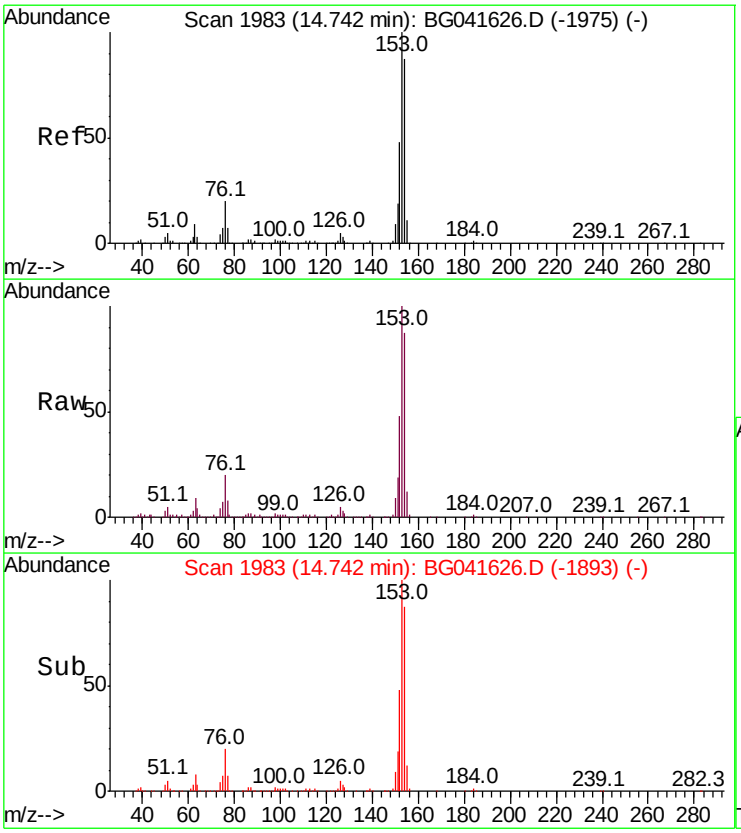
#51
2,6-Dinitrotoluene
Concen: 31.610 ng
RT: 14.24 min Scan# 1898
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 127588

Ion	Ratio	Lower	Upper
165	100		
63	49.9	55.4	83.0#
89	48.4	56.5	84.7#

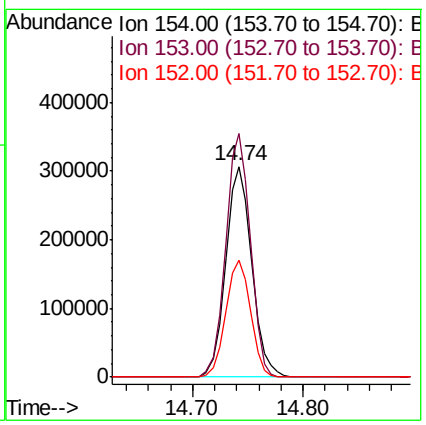


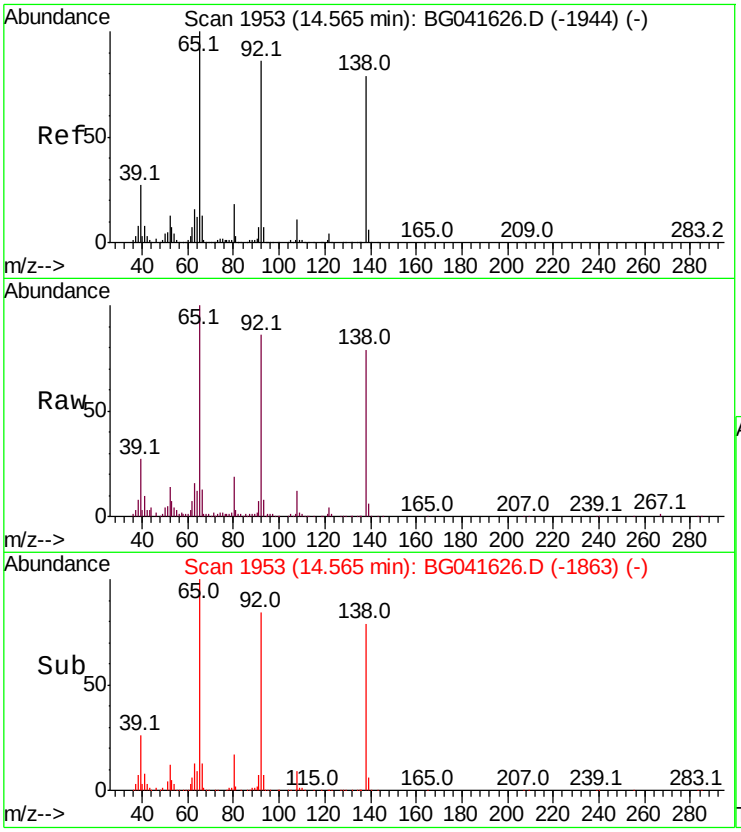


#52
Acenaphthene
Concen: 40.600 ng
RT: 14.74 min Scan# 1983
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:154 Resp: 506594

Ion	Ratio	Lower	Upper
154	100		
153	115.5	96.6	145.0
152	55.7	45.5	68.3



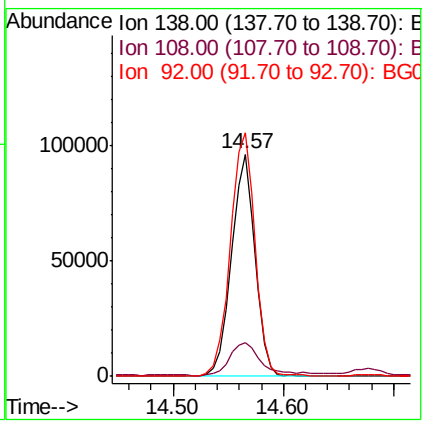


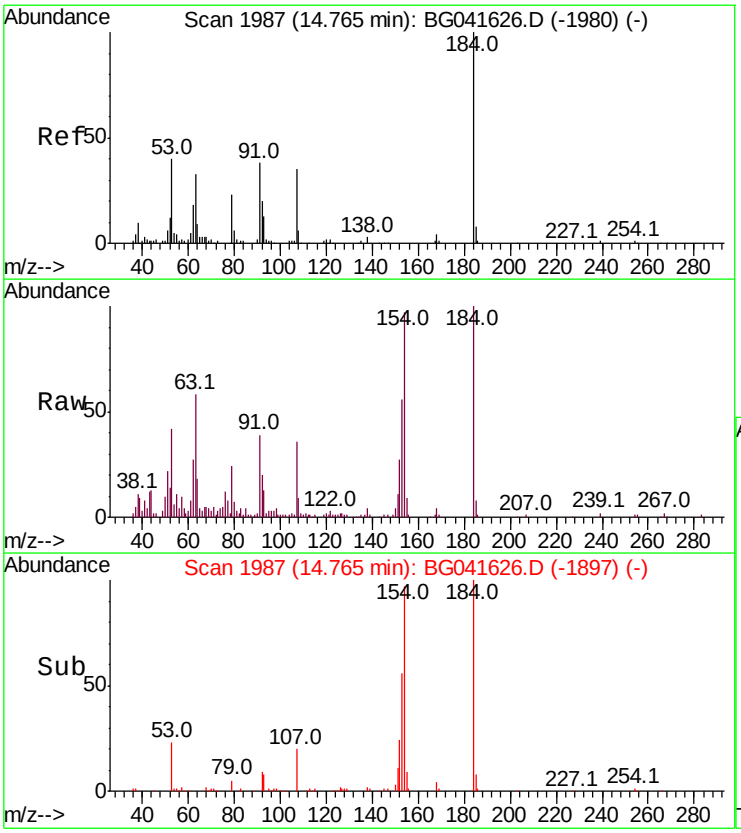
#53
3-Nitroaniline
Concen: 36.209 ng
RT: 14.57 min Scan# 1953
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 143993

Ion	Ratio	Lower	Upper
138	100		
108	15.0	8.3	12.5#
92	109.5	100.2	150.4

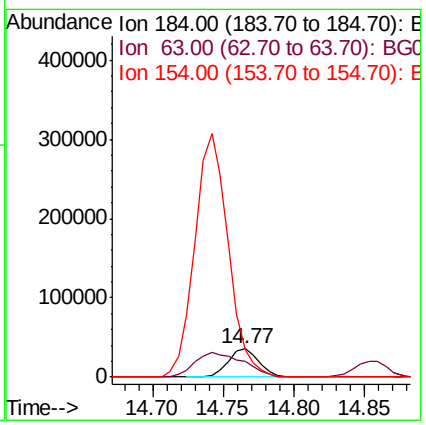


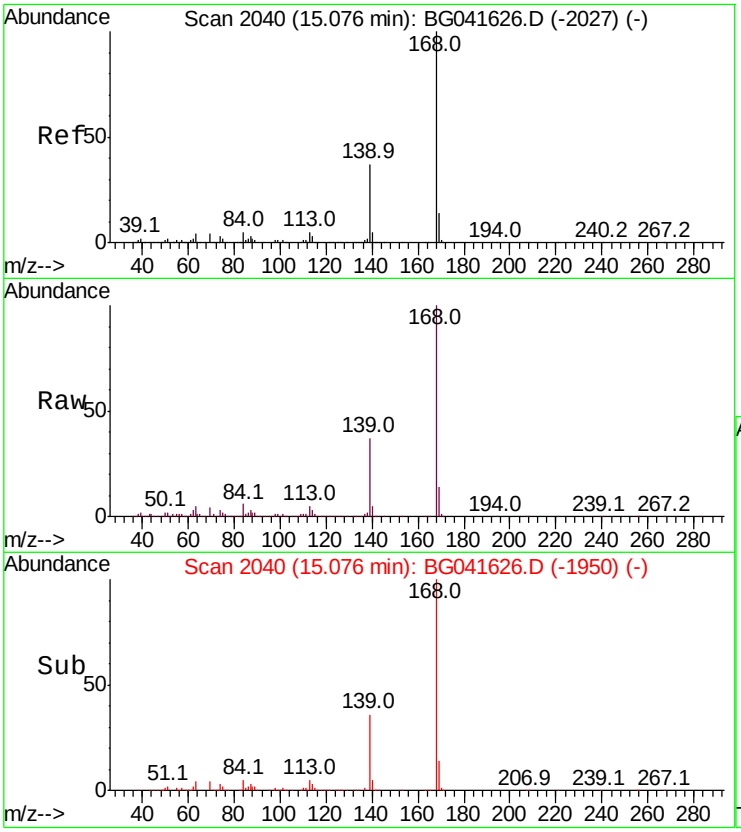


#54
2,4-Dinitrophenol
Concen: 20.963 ng
RT: 14.77 min Scan# 1987
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:184 Resp: 54198

Ion	Ratio	Lower	Upper
184	100		
63	58.0	60.0	90.0#
154	97.2	58.3	87.5#



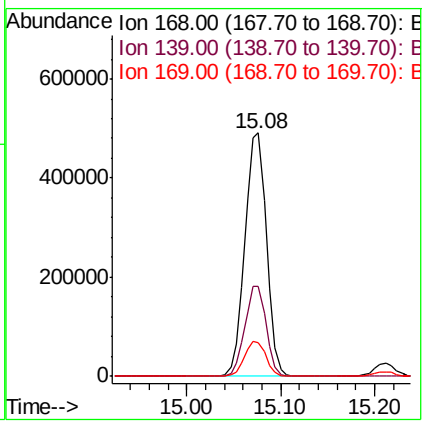


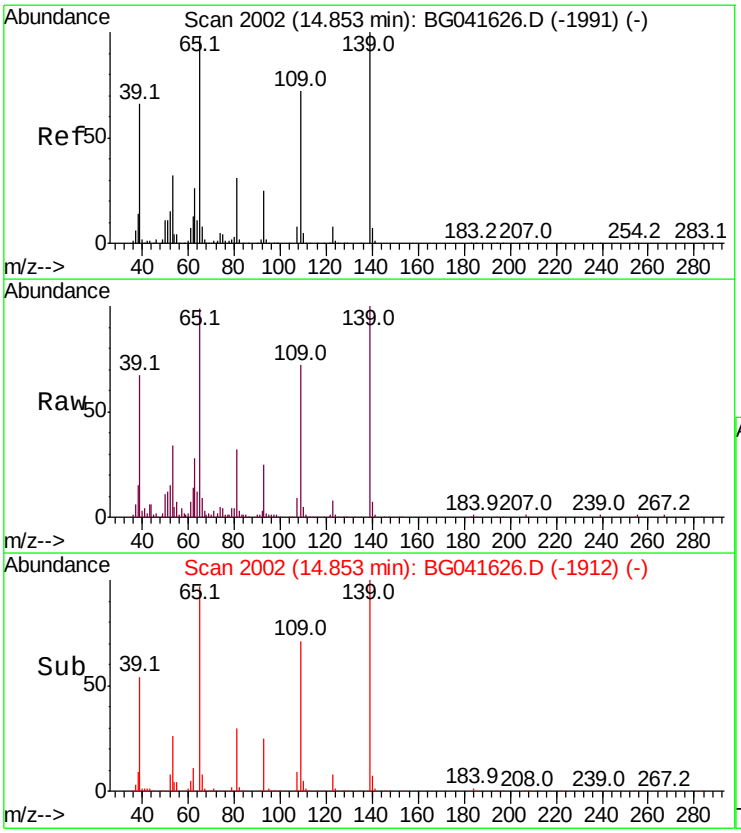
#55
Dibenzofuran
Concen: 35.869 ng
RT: 15.08 min Scan# 2040
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:168 Resp: 778163

Ion	Ratio	Lower	Upper
168	100		
139	36.8	33.6	50.4
169	14.1	10.8	16.2

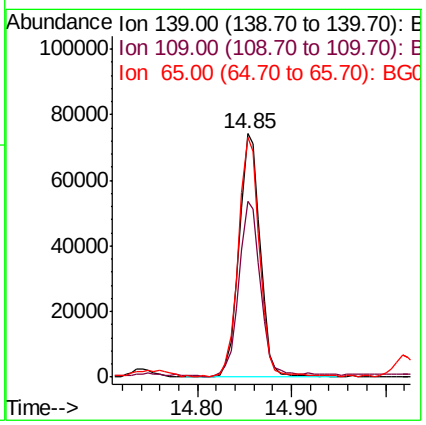


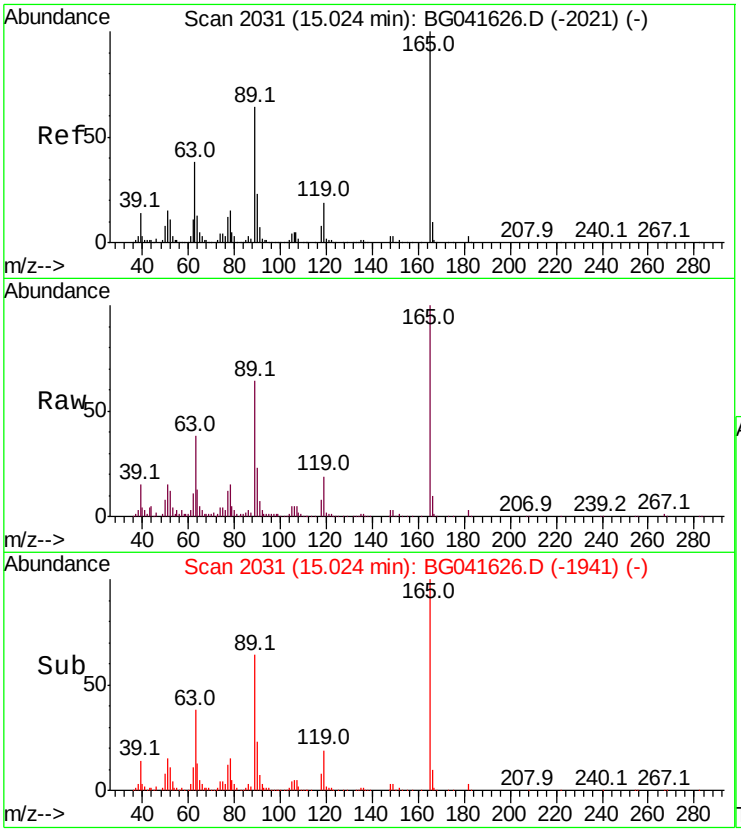


#56
4-Nitrophenol
Concen: 41.908 ng
RT: 14.85 min Scan# 2002
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:139 Resp: 115788

Ion	Ratio	Lower	Upper
139	100		
109	72.1	93.2	133.2#
65	98.6	110.2	150.2#



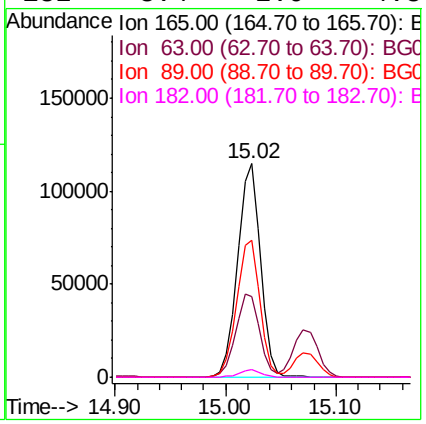


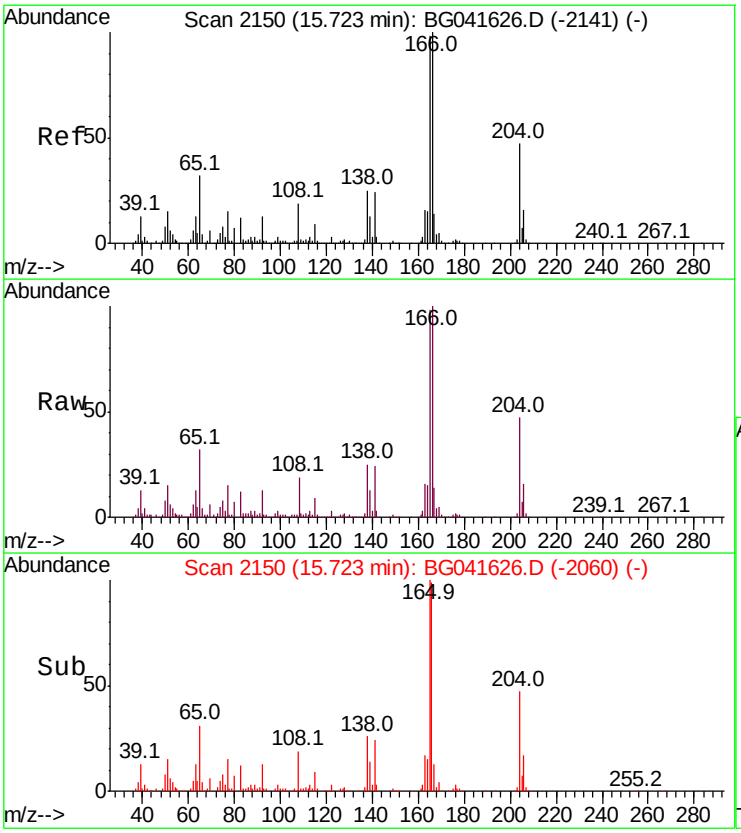
#57
2,4-Dinitrotoluene
Concen: 28.434 ng
RT: 15.02 min Scan# 2031
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 167771

Ion	Ratio	Lower	Upper
165	100		
63	38.0	40.0	60.0#
89	64.4	64.6	96.8#
182	3.4	2.9	4.3

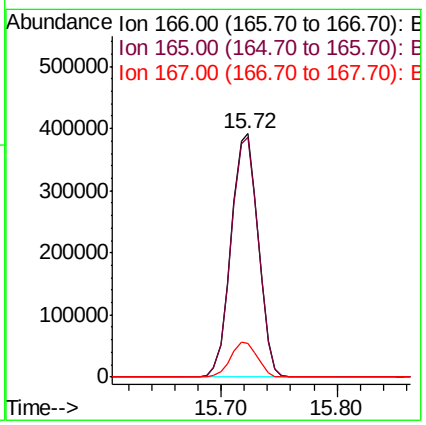


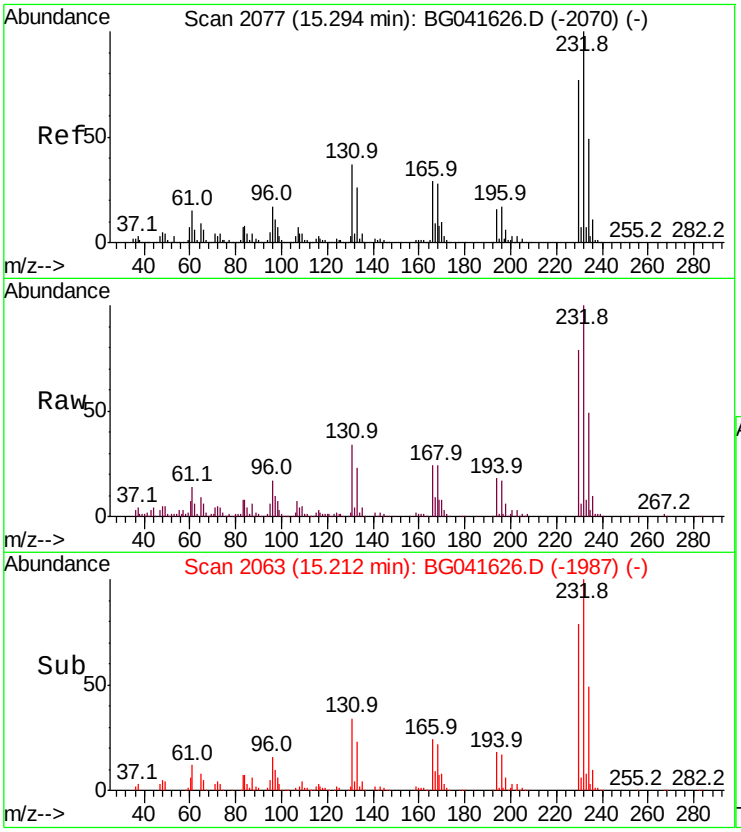


#58
Fluorene
Concen: 37.188 ng
RT: 15.72 min Scan# 2150
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:166 Resp: 634659

Ion	Ratio	Lower	Upper
166	100		
165	98.5	78.8	118.2
167	13.9	11.3	16.9



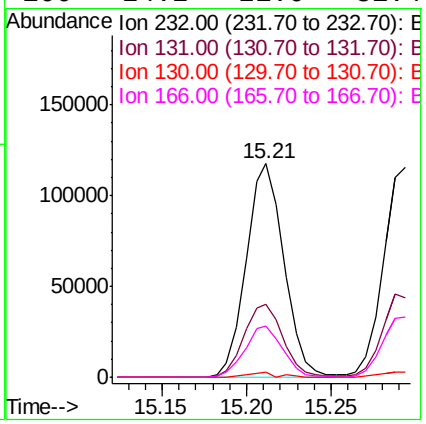


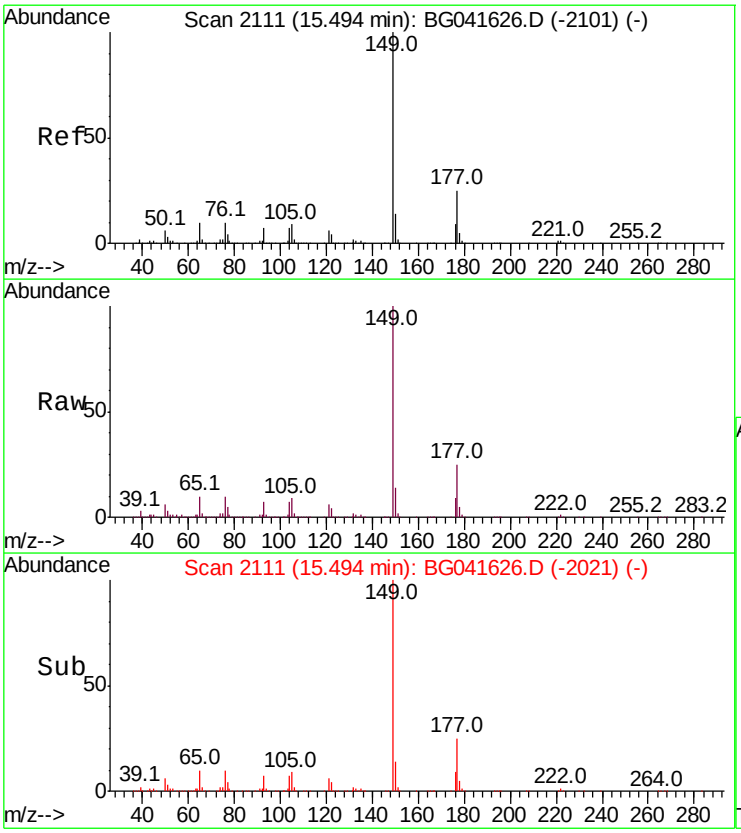
#59
2,3,4,6-Tetrachlorophenol
Concen: 31.209 ng
RT: 15.21 min Scan# 2063
Delta R.T. -0.08 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:232 Resp: 182502

Ion	Ratio	Lower	Upper
232	100		
131	35.4	29.0	43.6
130	2.0	1.6	2.4
166	24.2	21.0	31.4

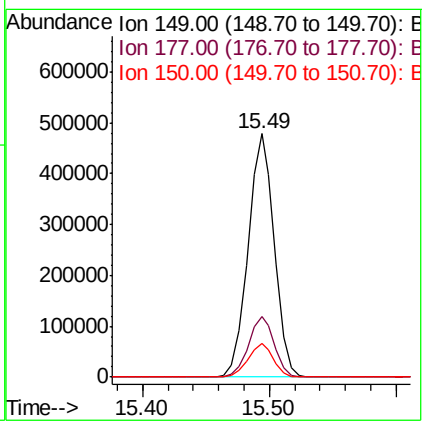


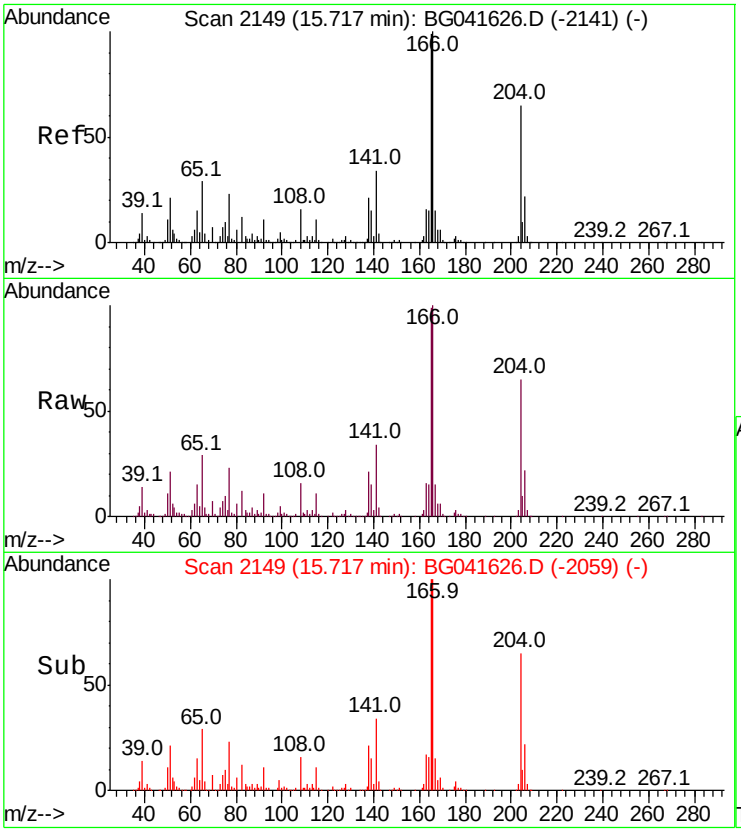


#60
Diethylphthalate
Concen: 35.230 ng
RT: 15.49 min Scan# 2111
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:149 Resp: 685472

Ion	Ratio	Lower	Upper
149	100		
177	24.6	18.4	27.6
150	13.8	9.9	14.9



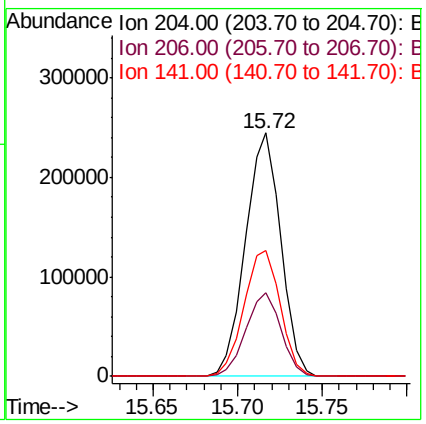


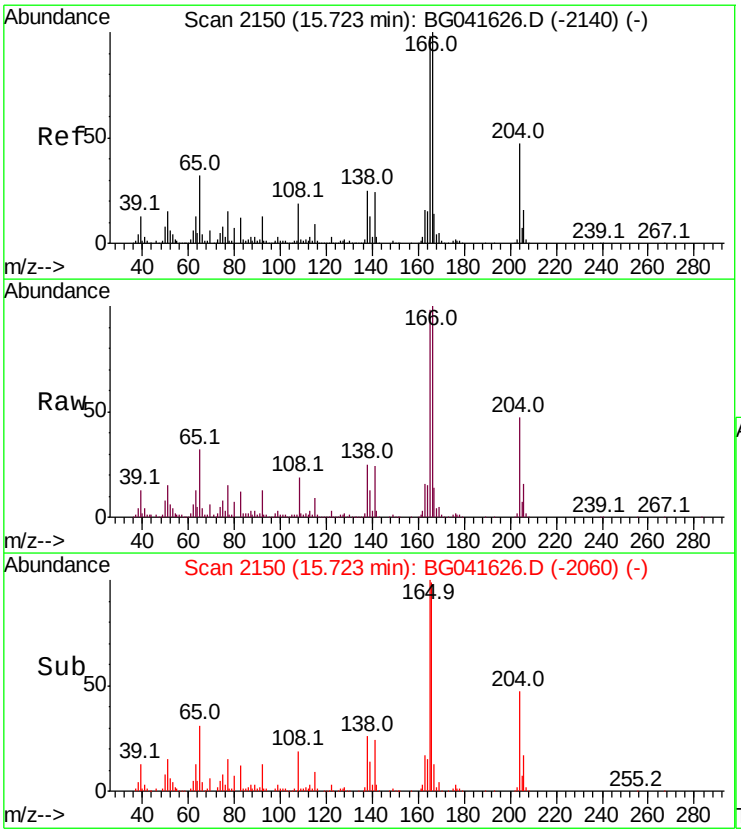
#61
4-Chlorophenyl-phenylether
Concen: 31.977 ng
RT: 15.72 min Scan# 2149
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:204 Resp: 355063

Ion	Ratio	Lower	Upper
204	100		
206	34.3	27.9	41.9
141	51.9	41.4	62.0

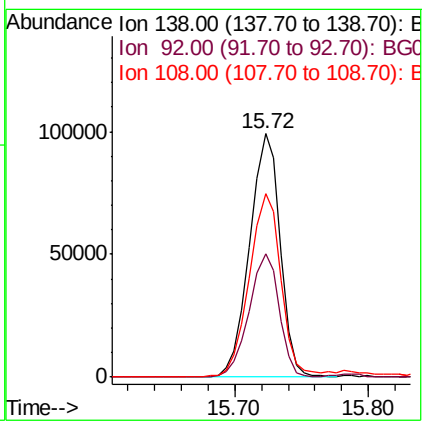


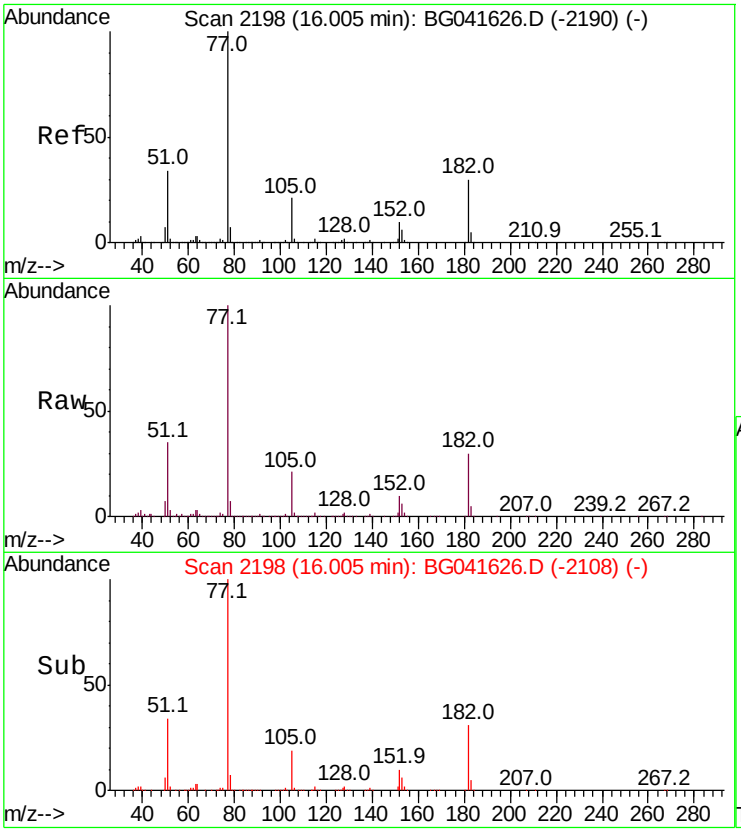


#62
4-Nitroaniline
Concen: 36.610 ng
RT: 15.72 min Scan# 2150
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:138 Resp: 155714

Ion	Ratio	Lower	Upper
138	100		
92	50.8	38.8	78.8
108	75.2	103.4	143.4#



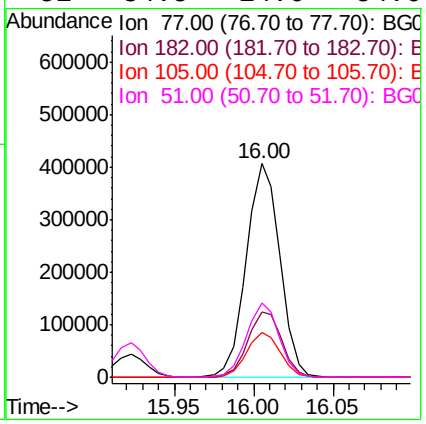


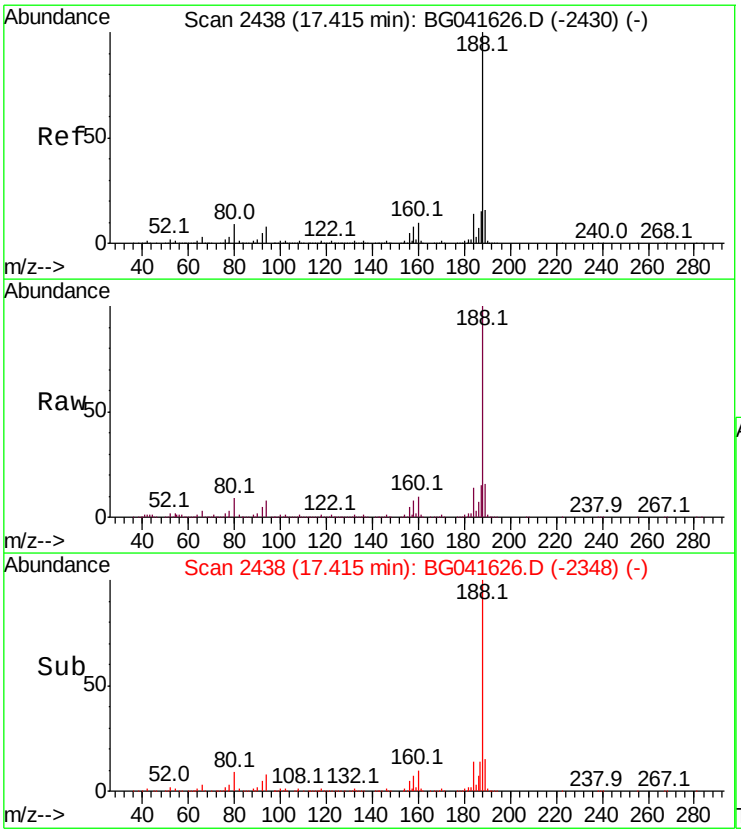
#63
Azobenzene
Concen: 34.410 ng
RT: 16.00 min Scan# 2198
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 597286

Ion	Ratio	Lower	Upper
77	100		
182	30.4	7.5	47.5
105	20.9	0.0	37.7
51	34.5	14.6	54.6

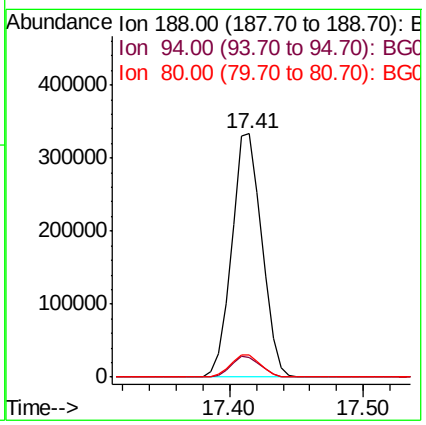


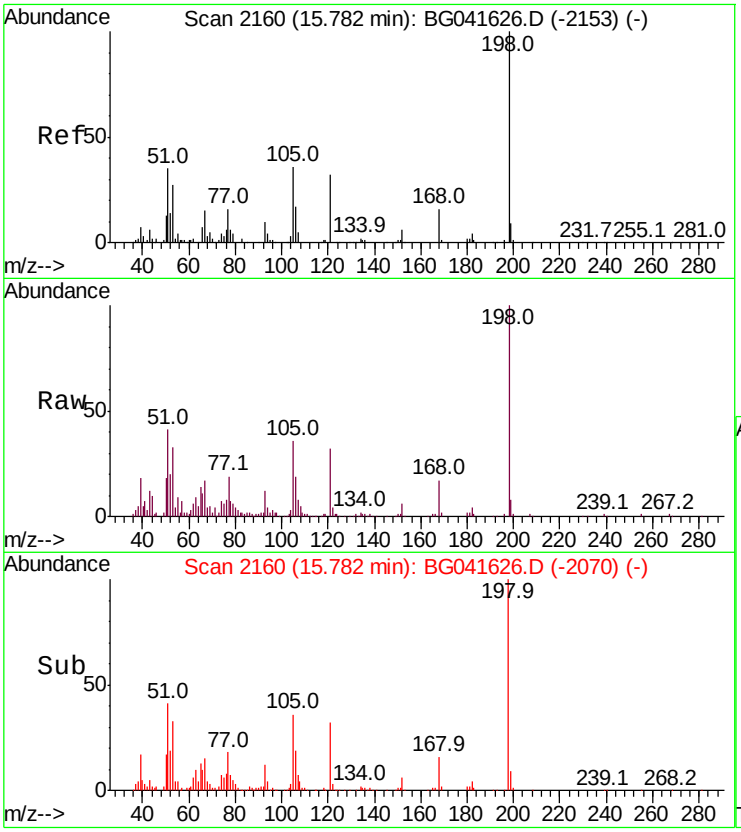


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.41 min Scan# 2438
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:188 Resp: 520282

Ion	Ratio	Lower	Upper
188	100		
94	7.9	3.6	5.4#
80	9.1	4.8	7.2#



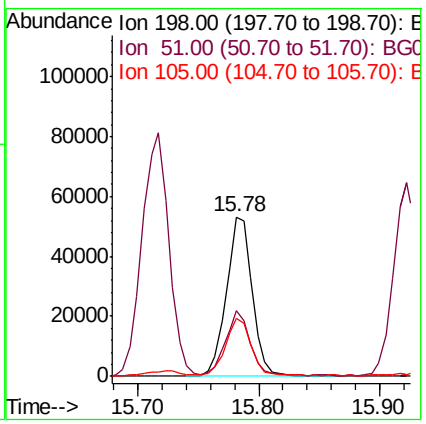


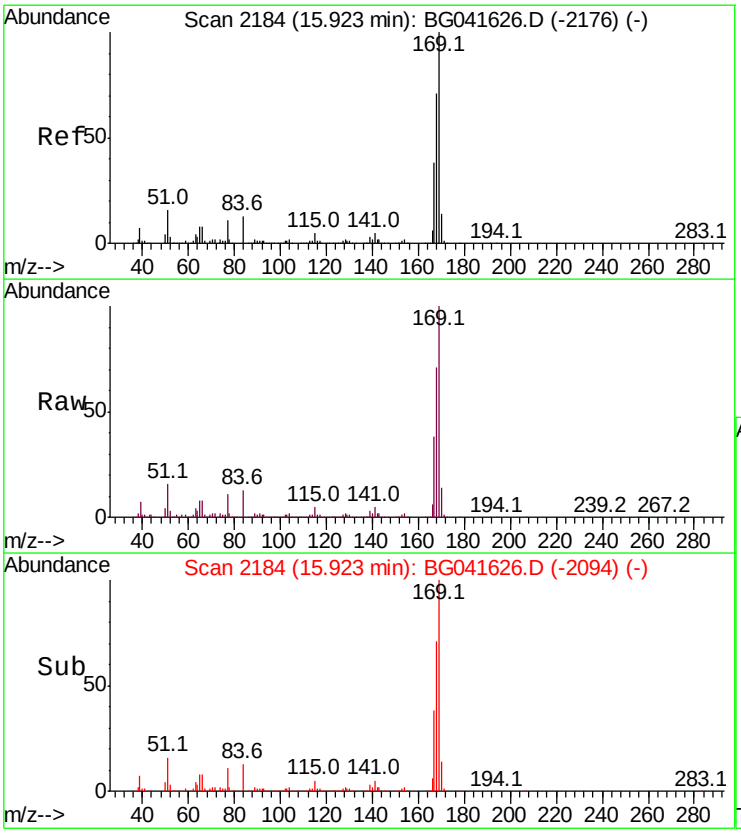
#65
4,6-Dinitro-2-methylphenol
Concen: 23.356 ng
RT: 15.78 min Scan# 2160
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:198 Resp: 78874

Ion	Ratio	Lower	Upper
198	100		
51	41.2	23.4	63.4
105	36.5	15.8	55.8

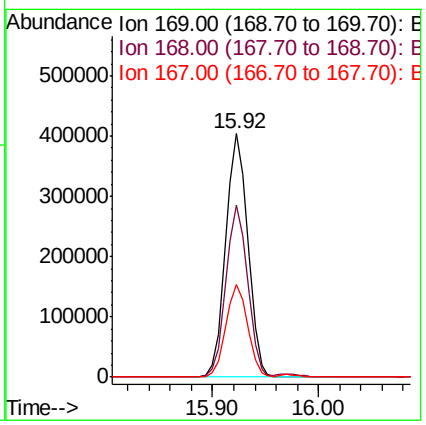


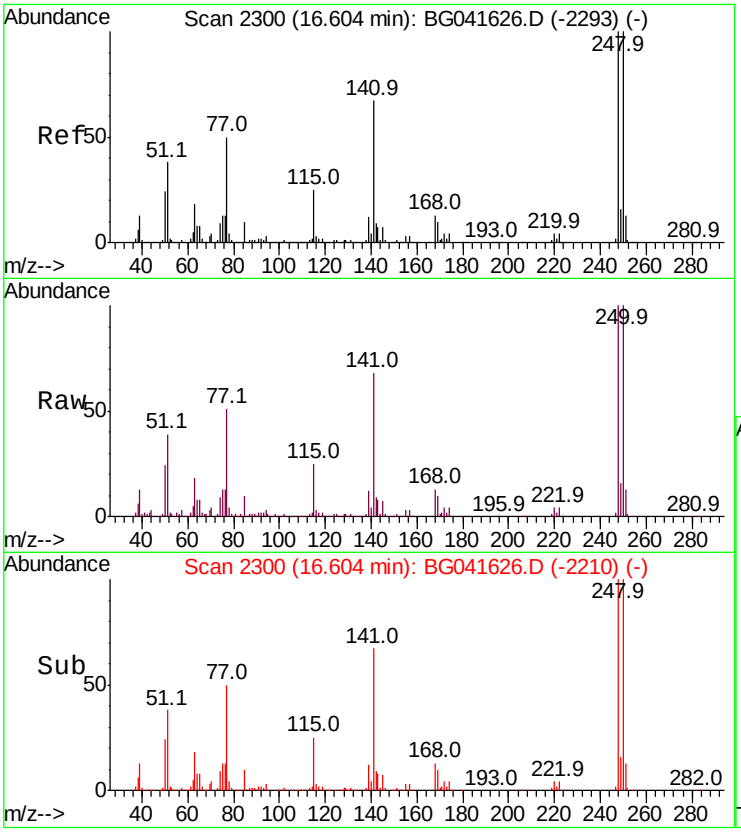


#66
n-Nitrosodiphenylamine
Concen: 42.230 ng
RT: 15.92 min Scan# 2184
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:169 Resp: 583391

Ion	Ratio	Lower	Upper
169	100		
168	70.6	55.2	82.8
167	37.9	30.4	45.6



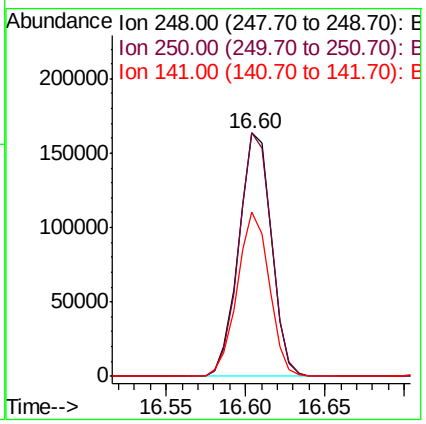


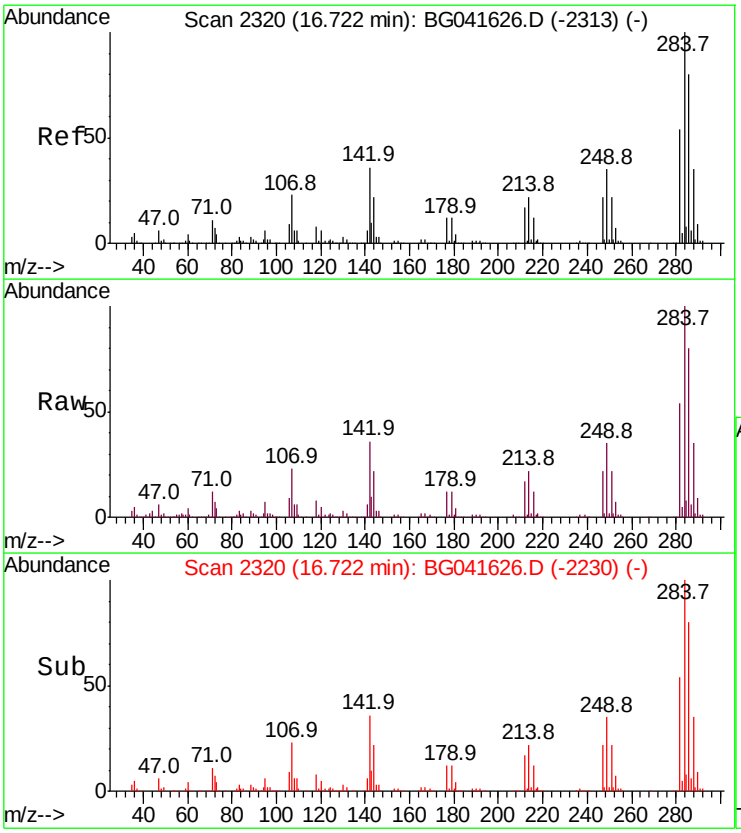
#67
4-Bromophenyl-phenylether
Concen: 34.745 ng
RT: 16.60 min Scan# 2300
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:248 Resp: 233745

Ion	Ratio	Lower	Upper
248	100		
250	100.1	79.8	119.8
141	67.6	55.8	83.6

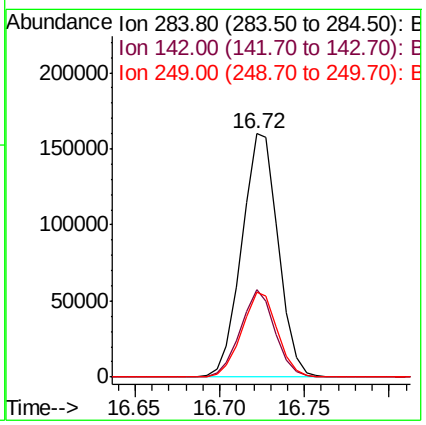


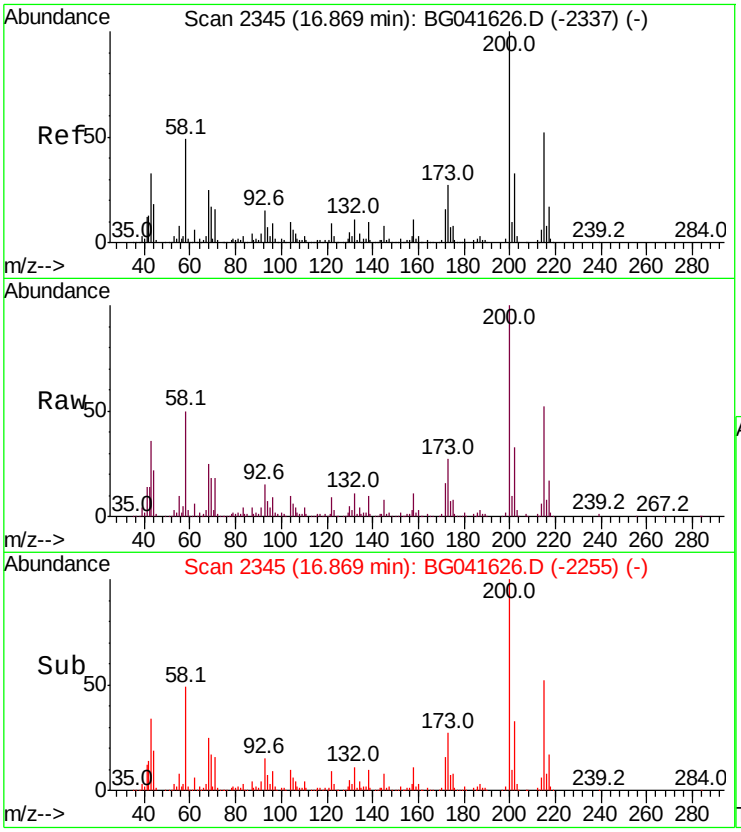


#68
Hexachlorobenzene
Concen: 33.258 ng
RT: 16.72 min Scan# 2320
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:284 Resp: 239590

Ion	Ratio	Lower	Upper
284	100		
142	36.1	21.8	32.8#
249	34.7	27.8	41.6



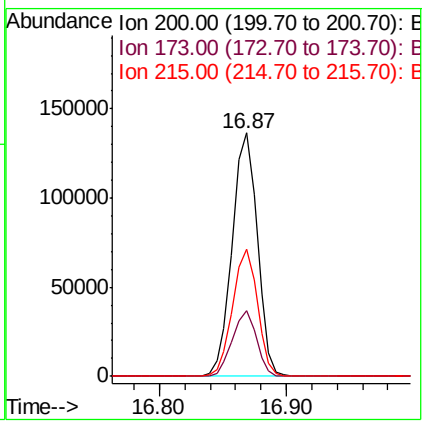


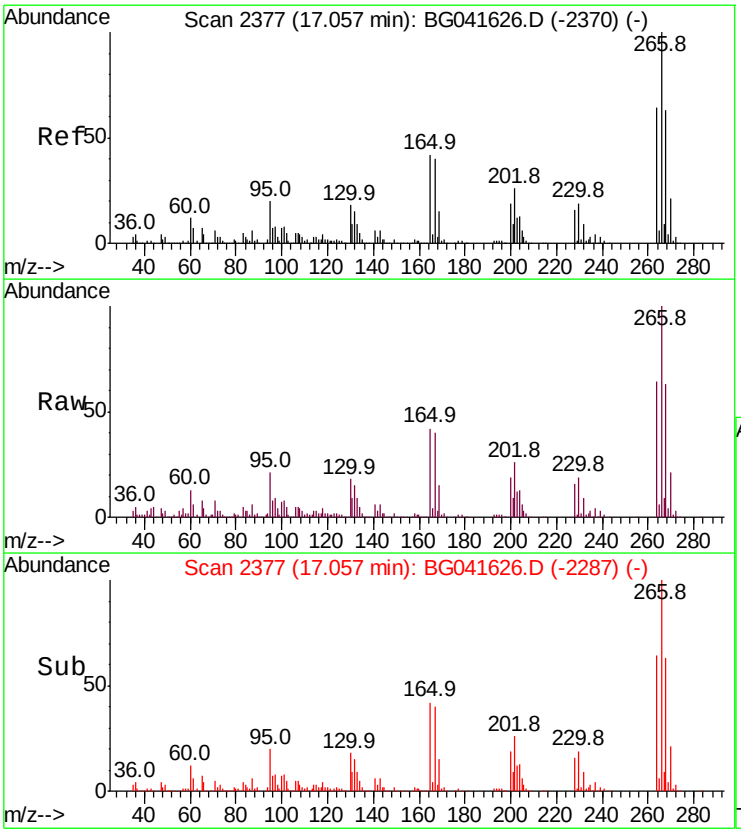
#69
Atrazine
Concen: 41.409 ng
RT: 16.87 min Scan# 2345
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:200 Resp: 186580

Ion	Ratio	Lower	Upper
200	100		
173	26.7	4.0	44.0
215	52.2	33.4	73.4

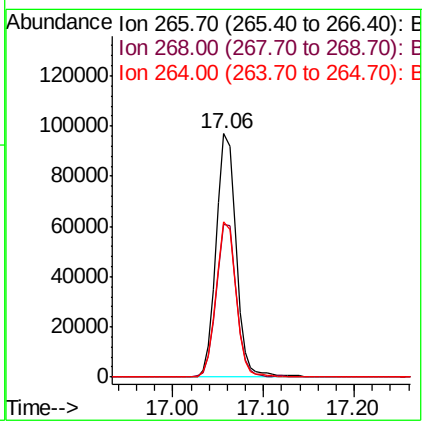


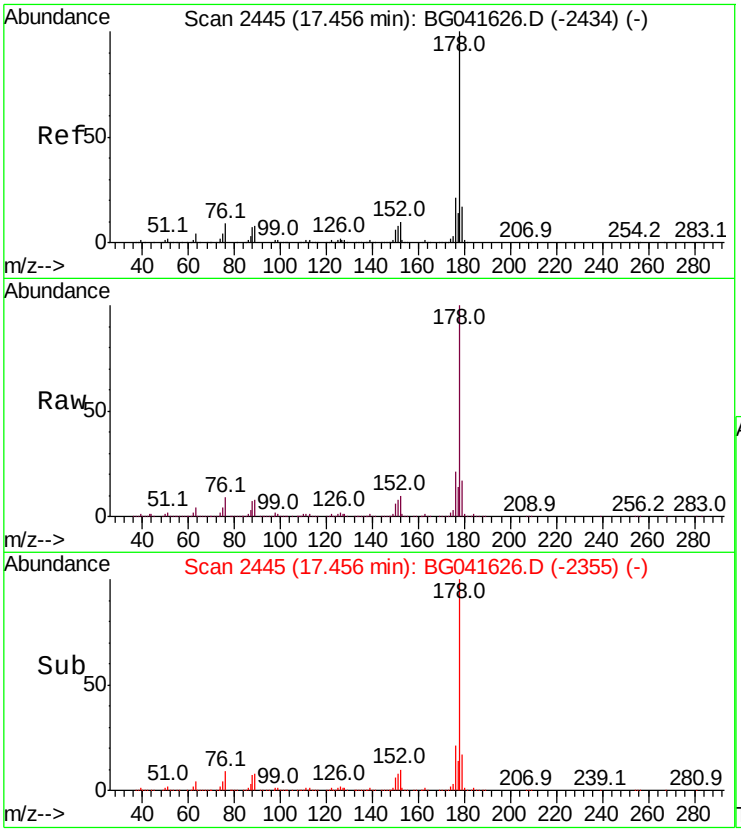


#70
Pentachlorophenol
Concen: 40.227 ng
RT: 17.06 min Scan# 2377
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:266 Resp: 148389

Ion	Ratio	Lower	Upper
266	100		
268	62.5	52.0	78.0
264	63.8	51.2	76.8



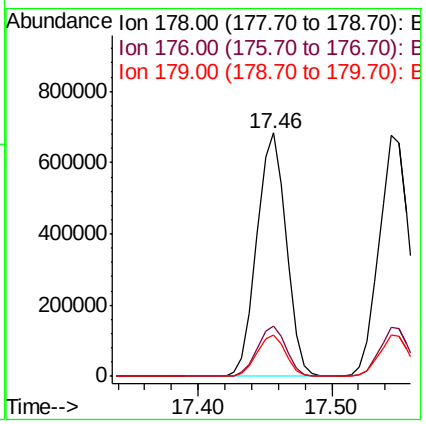


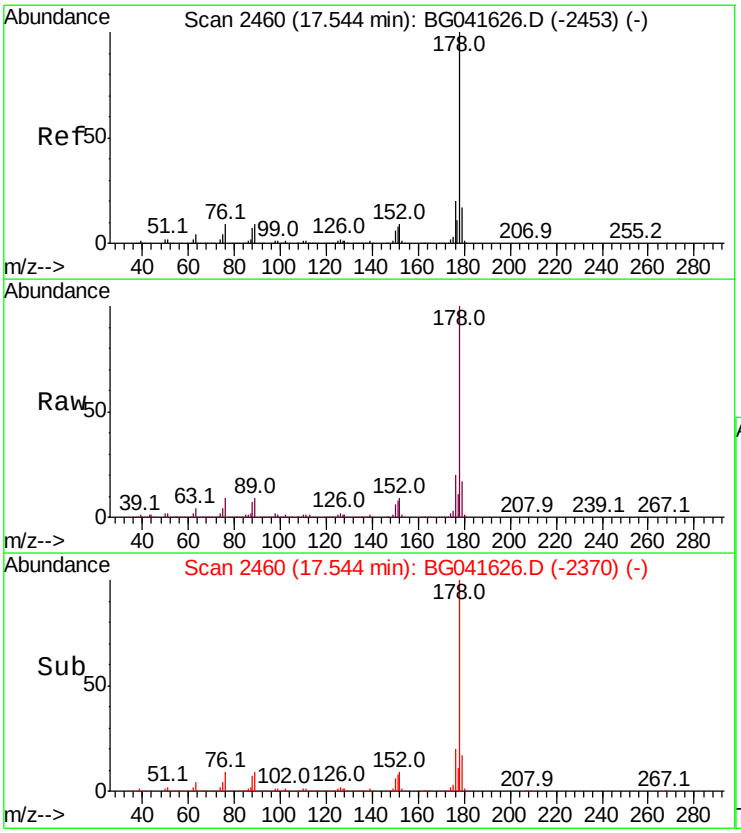
#71
Phenanthrene
Concen: 37.539 ng
RT: 17.46 min Scan# 2445
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 1041645

Ion	Ratio	Lower	Upper
178	100		
176	20.7	16.1	24.1
179	16.8	12.9	19.3

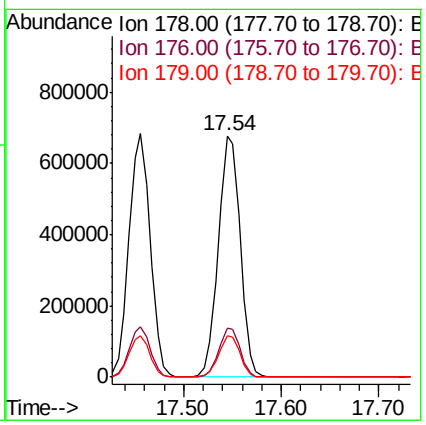


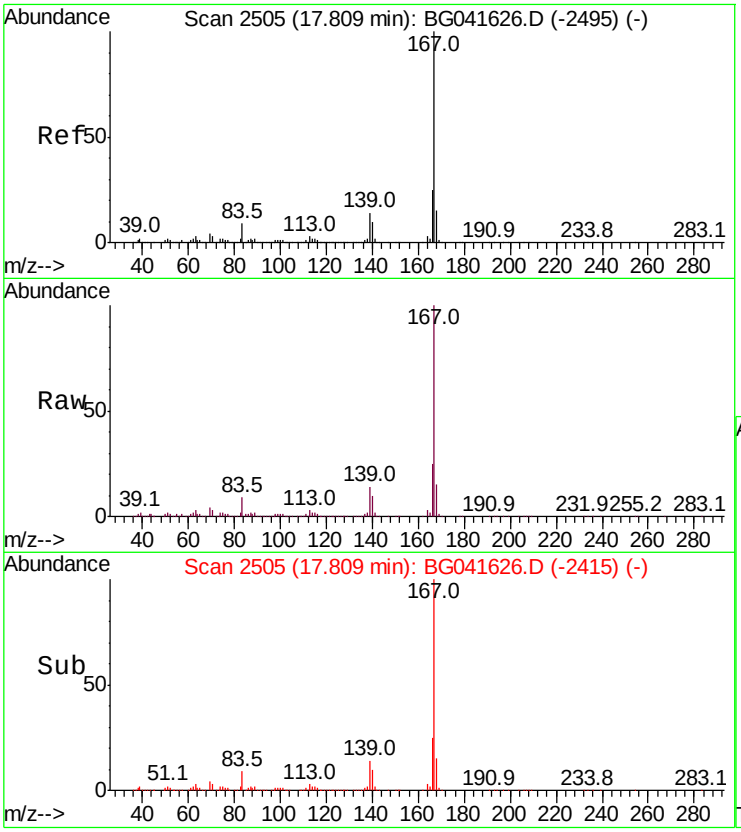


#72
Anthracene
Concen: 38.416 ng
RT: 17.54 min Scan# 2460
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:178 Resp: 1050932

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.4	23.2
179	17.2	13.0	19.4



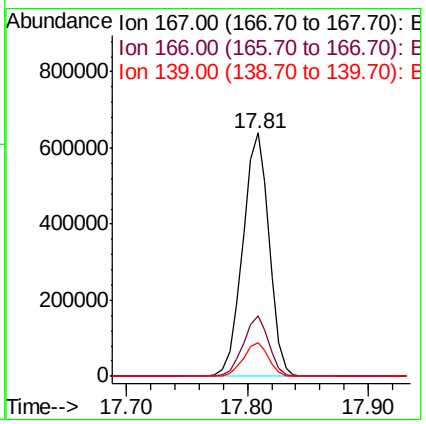


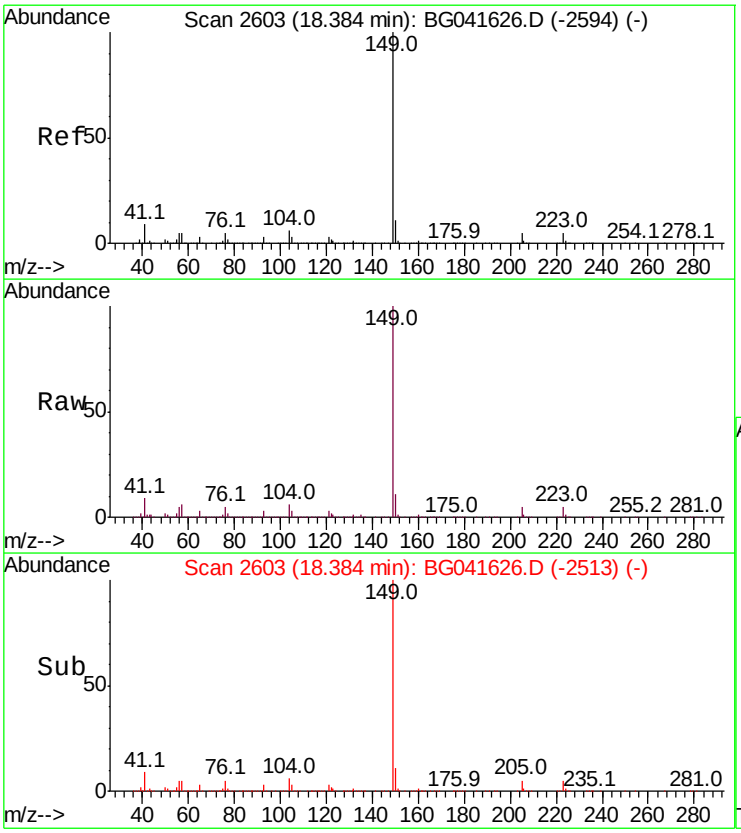
#73
Carbazole
Concen: 40.562 ng
RT: 17.81 min Scan# 2505
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:167 Resp: 970673

Ion	Ratio	Lower	Upper
167	100		
166	24.8	17.9	26.9
139	13.6	10.7	16.1

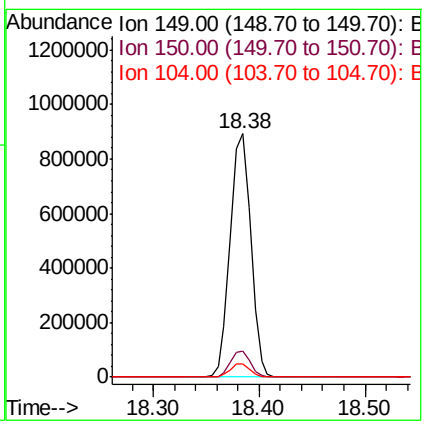


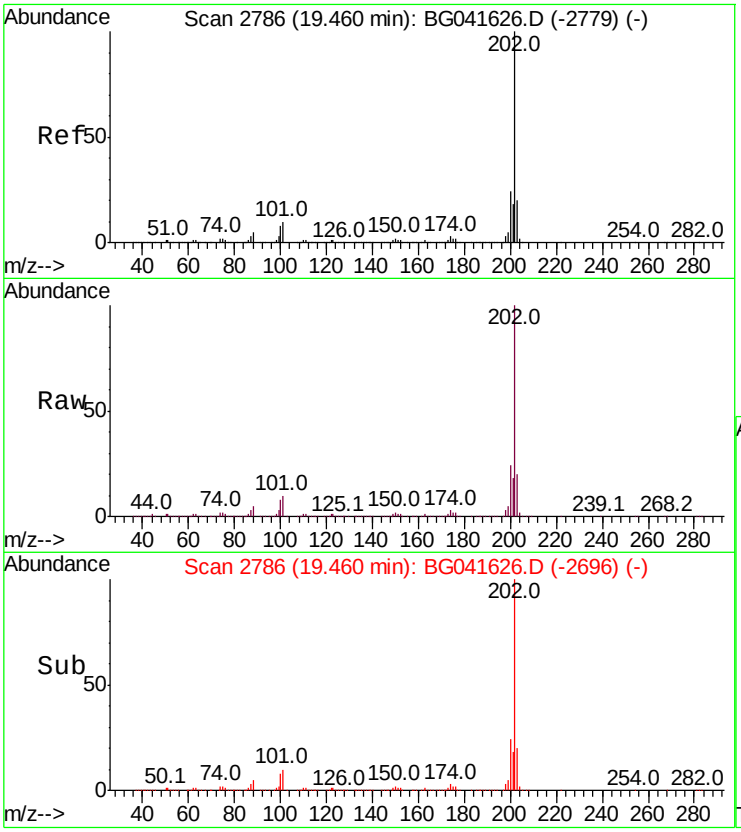


#74
Di-n-butylphthalate
Concen: 40.250 ng
RT: 18.38 min Scan# 2603
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:149 Resp: 1201869

Ion	Ratio	Lower	Upper
149	100		
150	10.9	8.1	12.1
104	5.6	5.4	8.0



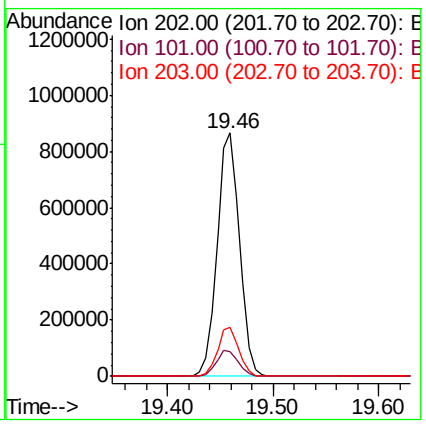


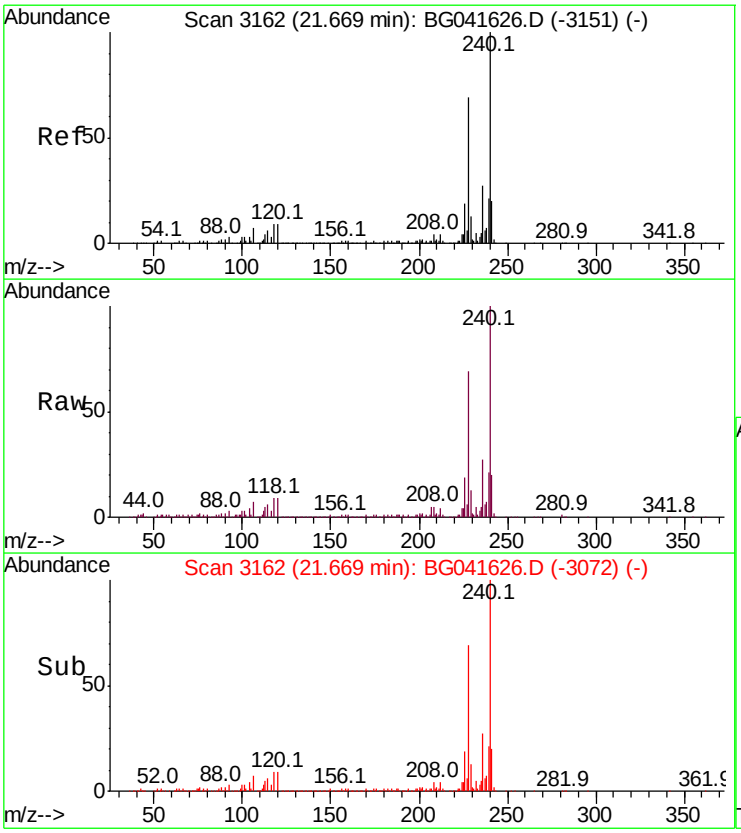
#75
Fluoranthene
Concen: 34.496 ng
RT: 19.46 min Scan# 2786
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 1271668

Ion	Ratio	Lower	Upper
202	100		
101	10.4	0.0	26.0
203	20.1	0.0	37.7

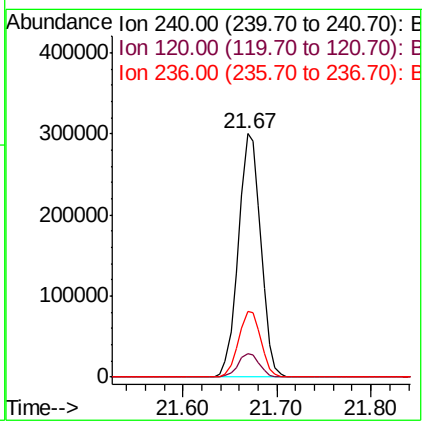


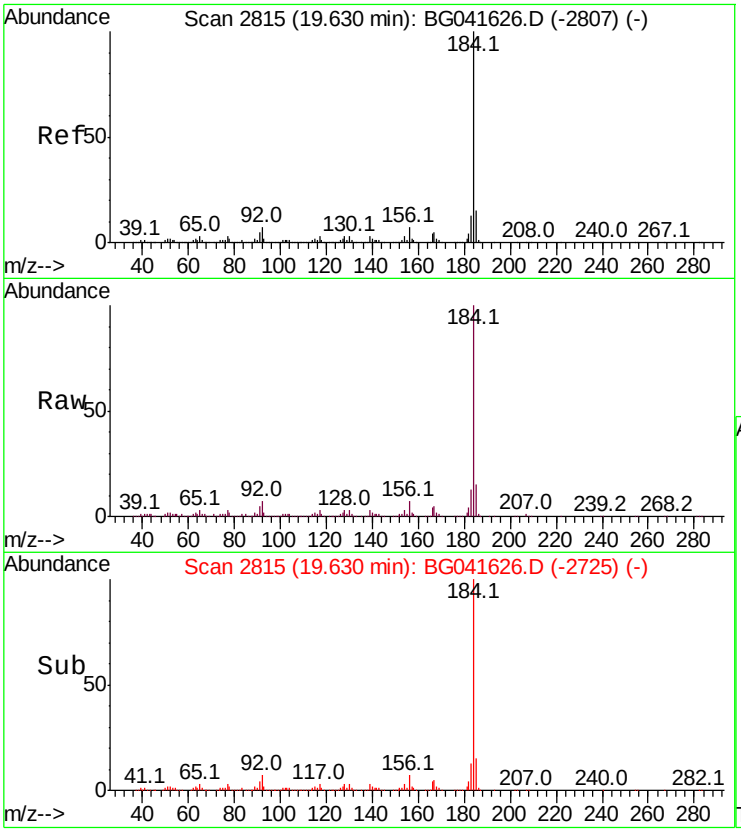


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.67 min Scan# 3162
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:240 Resp: 496444

Ion	Ratio	Lower	Upper
240	100		
120	9.5	3.7	5.5#
236	27.2	21.1	31.7



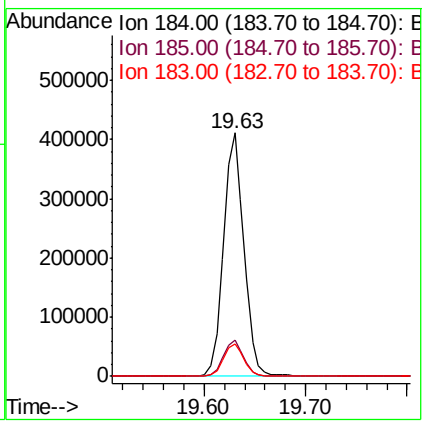


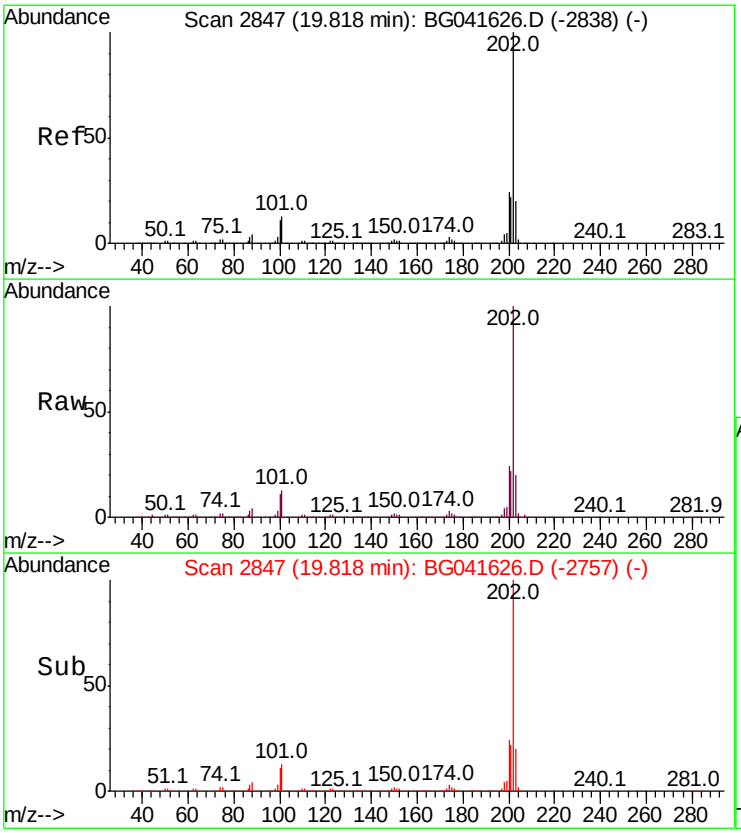
#77
Benzidine
Concen: 47.653 ng
RT: 19.63 min Scan# 2815
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 572208

Ion	Ratio	Lower	Upper
184	100		
185	15.0	12.2	18.2
183	13.4	9.6	14.4

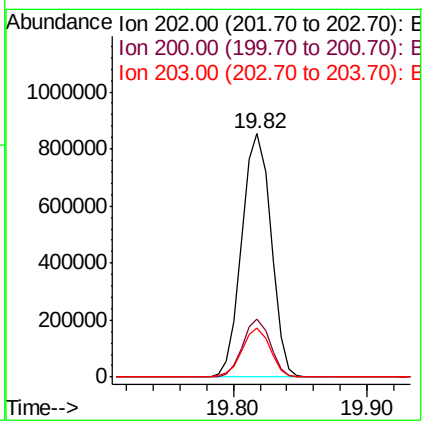


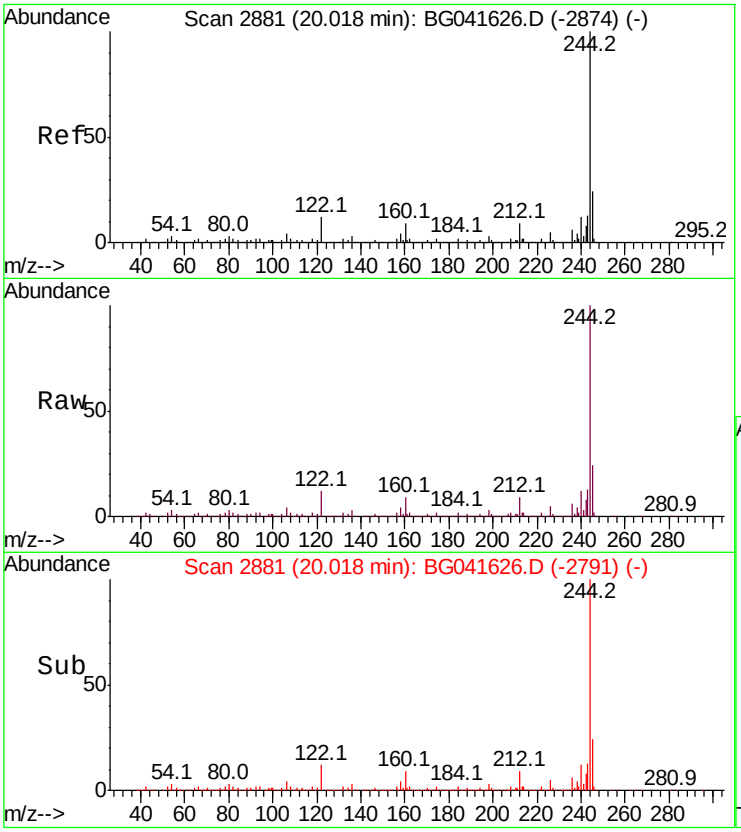


#78
Pyrene
Concen: 38.594 ng
RT: 19.82 min Scan# 2847
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:202 Resp: 1292155

Ion	Ratio	Lower	Upper
202	100		
200	23.8	16.8	25.2
203	20.2	14.6	21.8



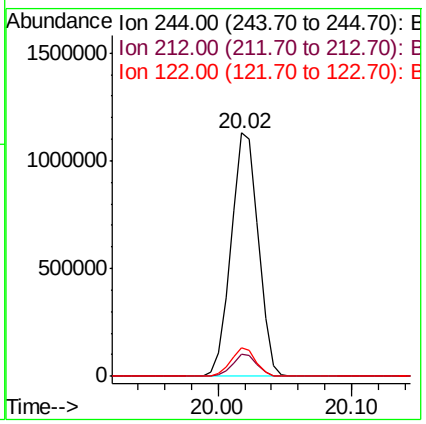


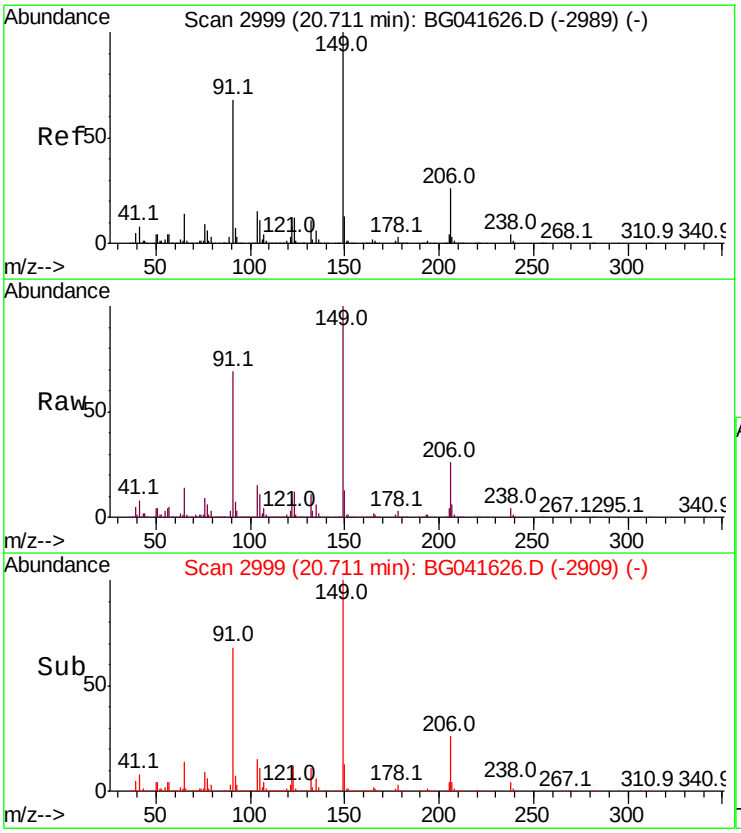
#79
Terphenyl-d14
Concen: 63.880 ng
RT: 20.02 min Scan# 2881
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:244 Resp: 1600215

Ion	Ratio	Lower	Upper
244	100		
212	9.1	6.6	10.0
122	11.7	5.0	7.4#

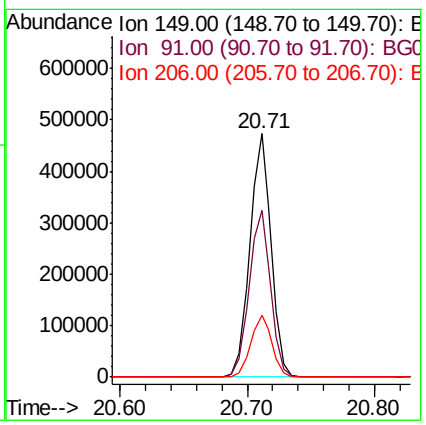


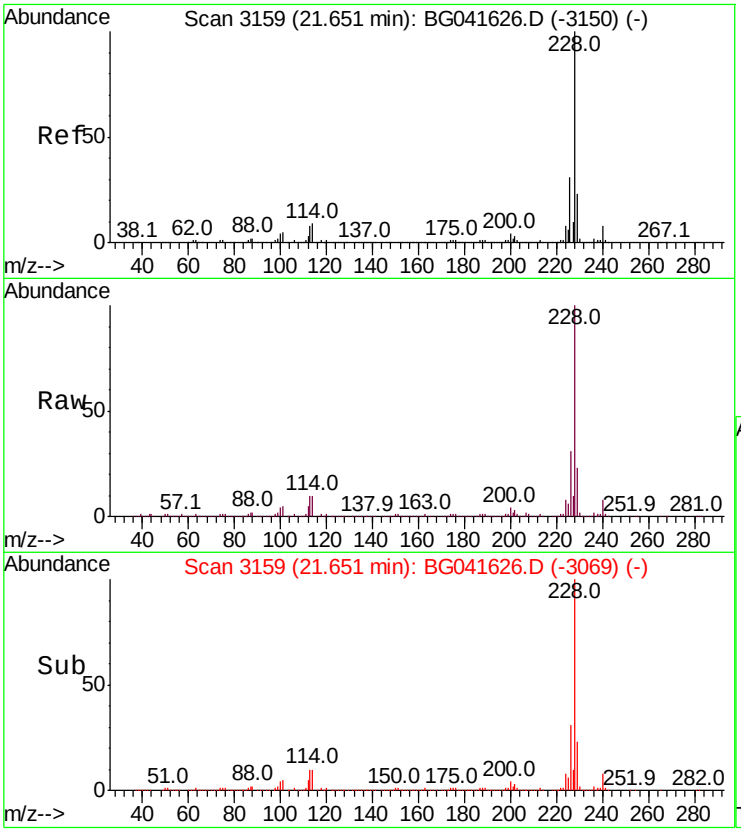


#80
Butylbenzylphthalate
Concen: 43.607 ng
RT: 20.71 min Scan# 2999
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:149 Resp: 552233

Ion	Ratio	Lower	Upper
149	100		
91	68.5	53.2	79.8
206	25.7	20.3	30.5



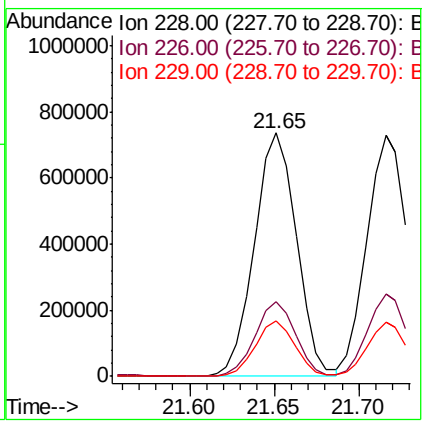


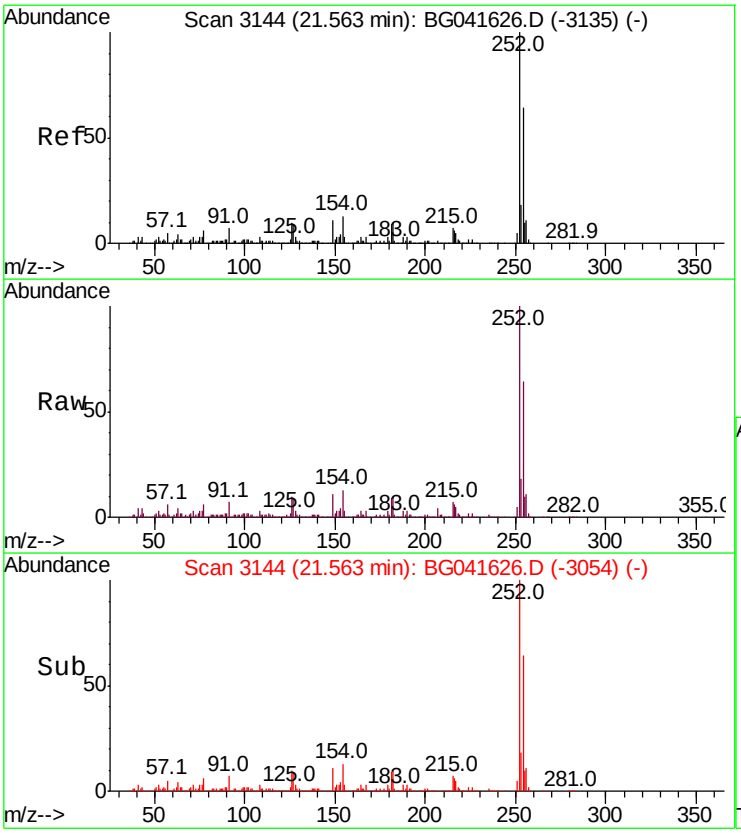
#81
Benzo(a)anthracene
Concen: 37.747 ng
RT: 21.65 min Scan# 3159
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:228 Resp: 1268819

Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.2	34.8
229	22.6	16.8	25.2

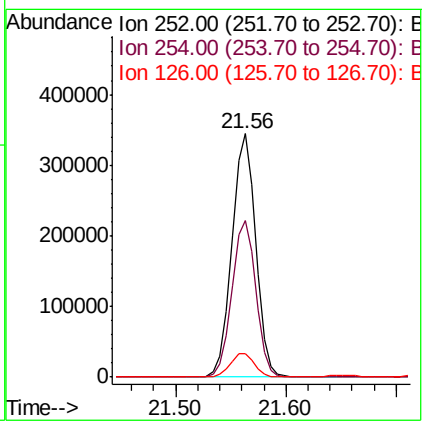


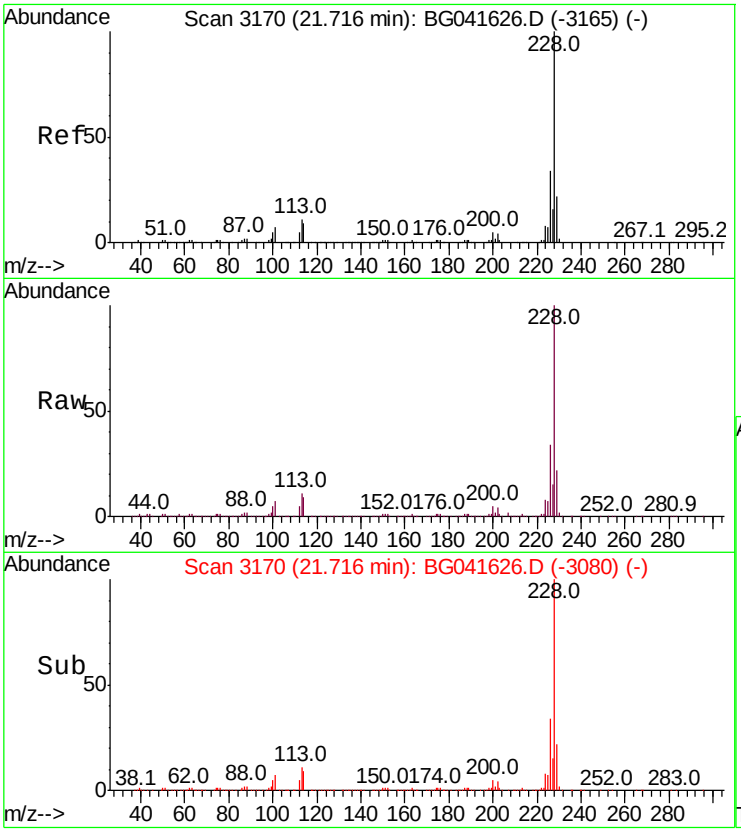


#82
3,3'-Dichlorobenzidine
Concen: 44.227 ng
RT: 21.56 min Scan# 3144
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:252 Resp: 521868

Ion	Ratio	Lower	Upper
252	100		
254	64.5	51.4	77.0
126	9.6	6.0	9.0#



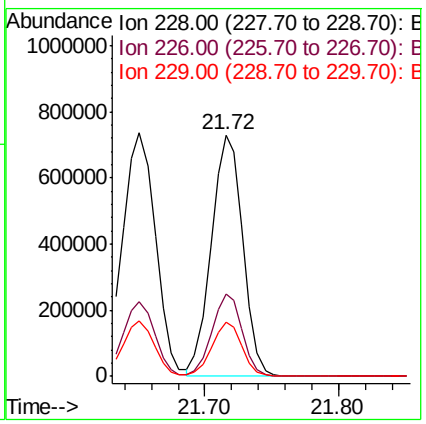


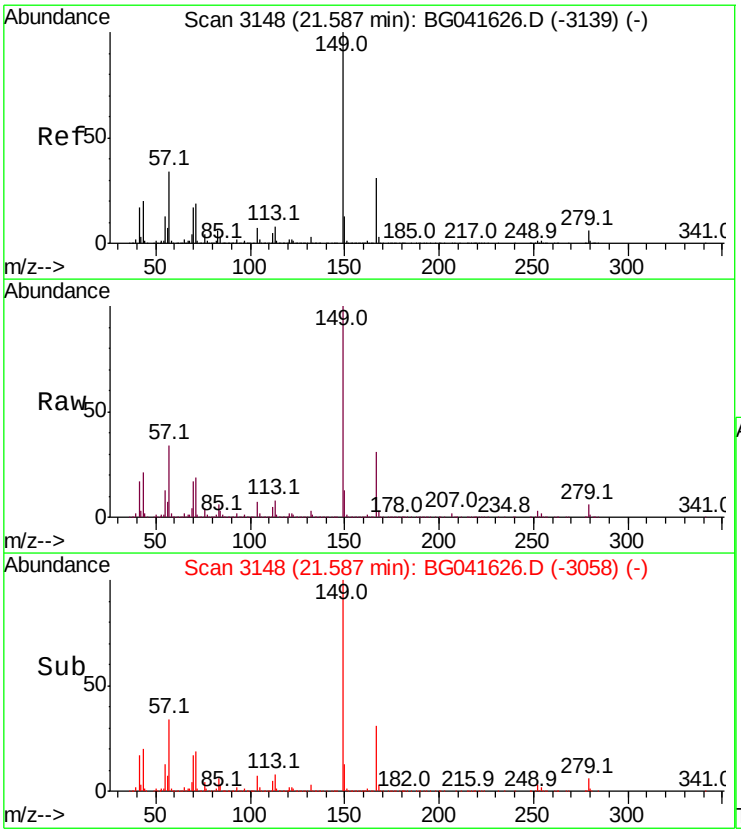
#83
Chrysene
Concen: 37.304 ng
RT: 21.72 min Scan# 3170
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:228 Resp: 1205882

Ion	Ratio	Lower	Upper
228	100		
226	34.1	25.4	38.0
229	22.4	16.2	24.2

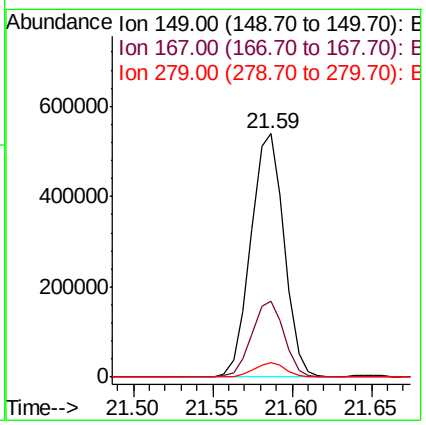


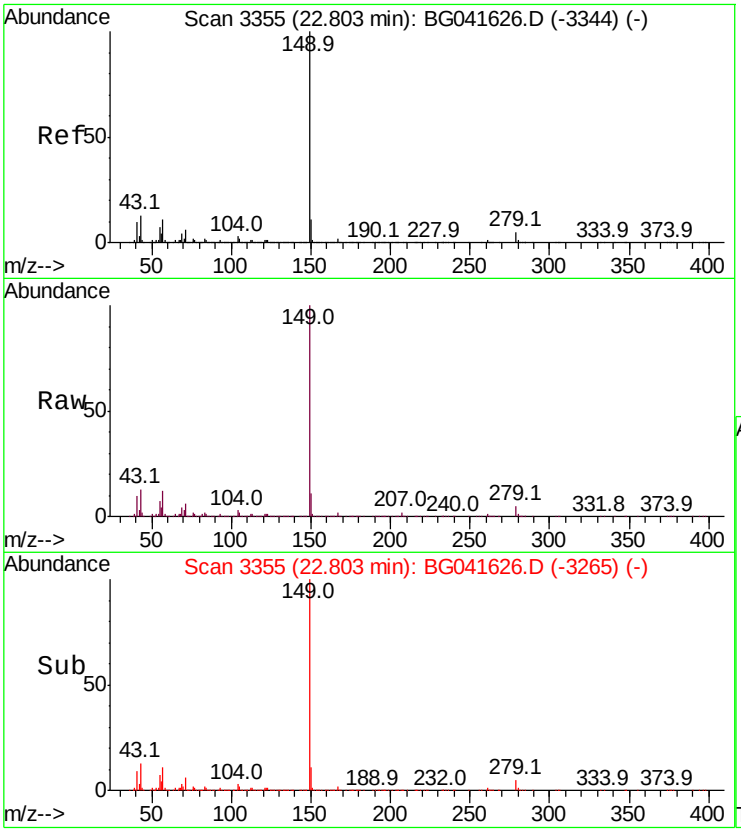


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.585 ng
RT: 21.59 min Scan# 3148
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:149 Resp: 786723

Ion	Ratio	Lower	Upper
149	100		
167	31.1	23.8	35.8
279	5.8	4.4	6.6



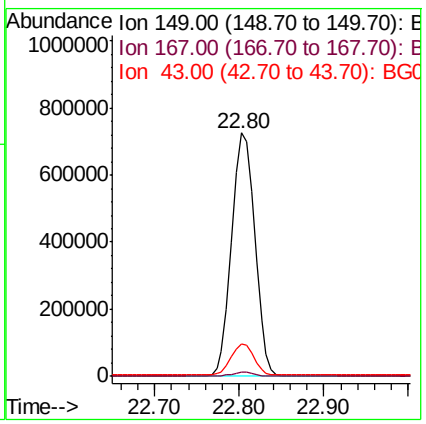


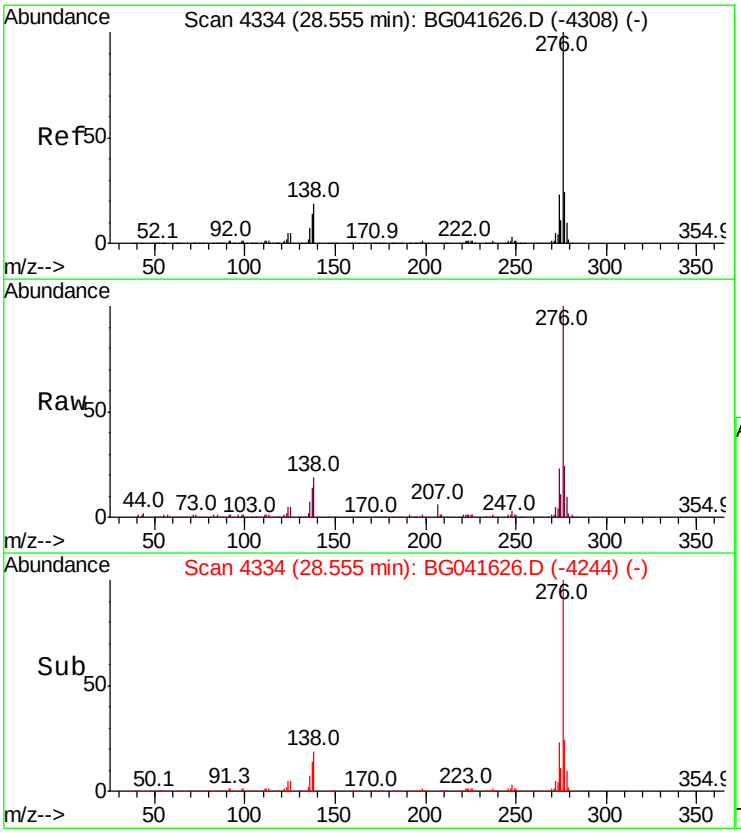
#85
Di-n-octyl phthalate
Concen: 46.995 ng
RT: 22.80 min Scan# 3355
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1372196

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	12.7	8.2	12.2#

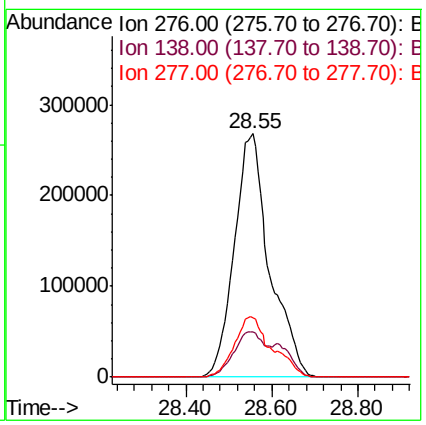


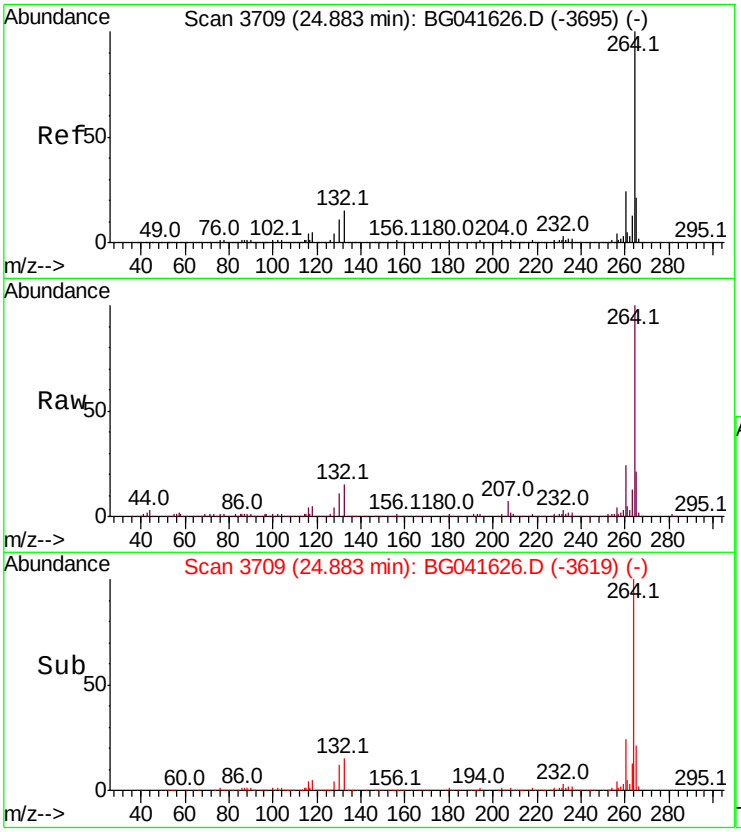


#86
Indeno(1,2,3-cd)pyrene
Concen: 40.044 ng
RT: 28.55 min Scan# 4334
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:276 Resp: 1535769

Ion	Ratio	Lower	Upper
276	100		
138	17.4	7.7	11.5#
277	26.2	20.6	31.0



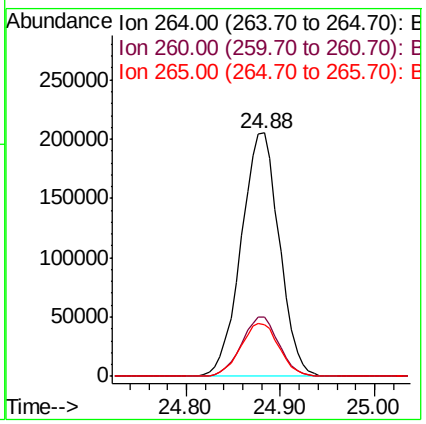


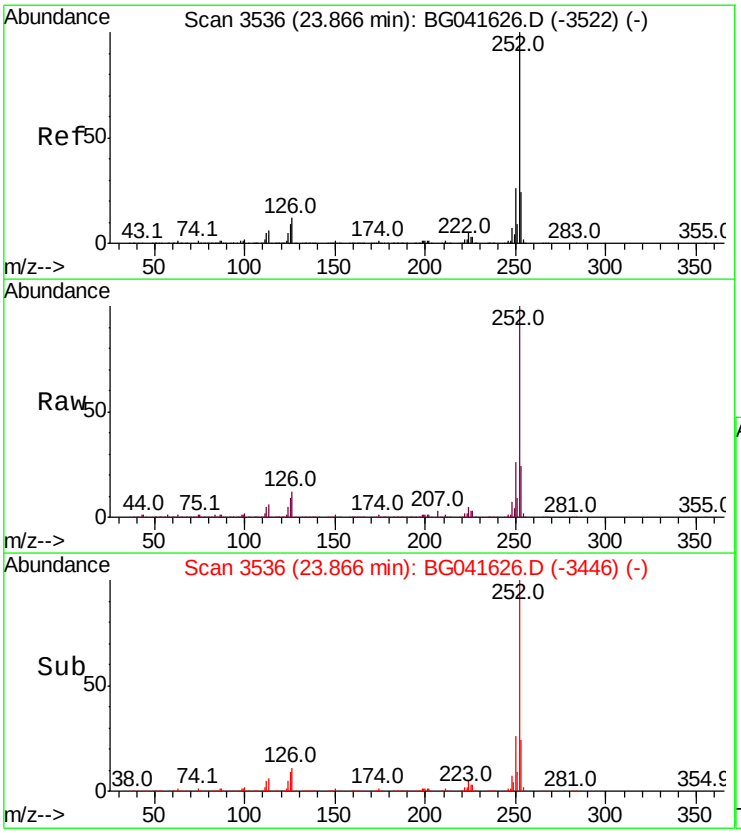
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.88 min Scan# 3709
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:264 Resp: 574830

Ion	Ratio	Lower	Upper
264	100		
260	24.4	17.4	26.2
265	21.2	17.2	25.8

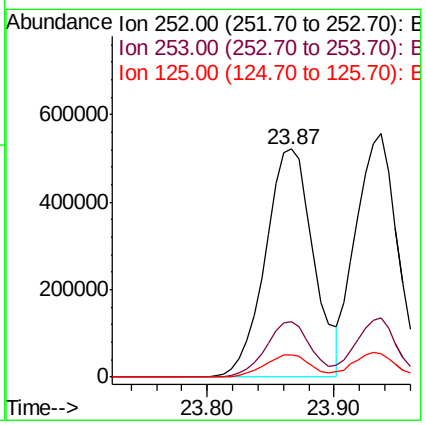


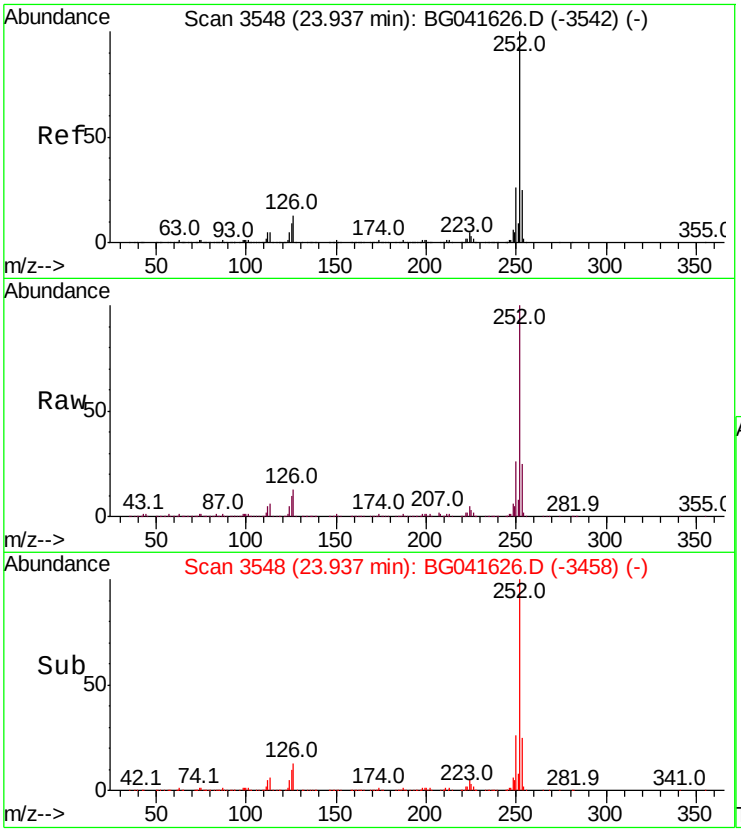


#88
Benzo(b)fluoranthene
Concen: 38.676 ng
RT: 23.87 min Scan# 3536
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:252 Resp: 1377810

Ion	Ratio	Lower	Upper
252	100		
253	24.2	17.4	26.0
125	9.5	3.9	5.9#



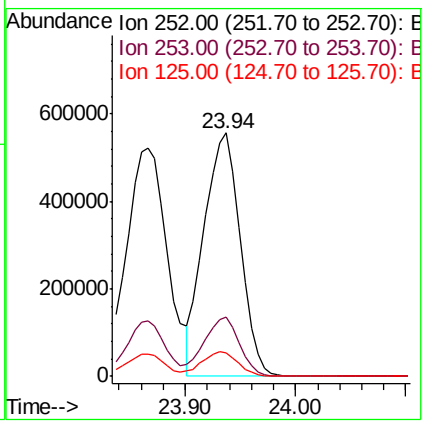


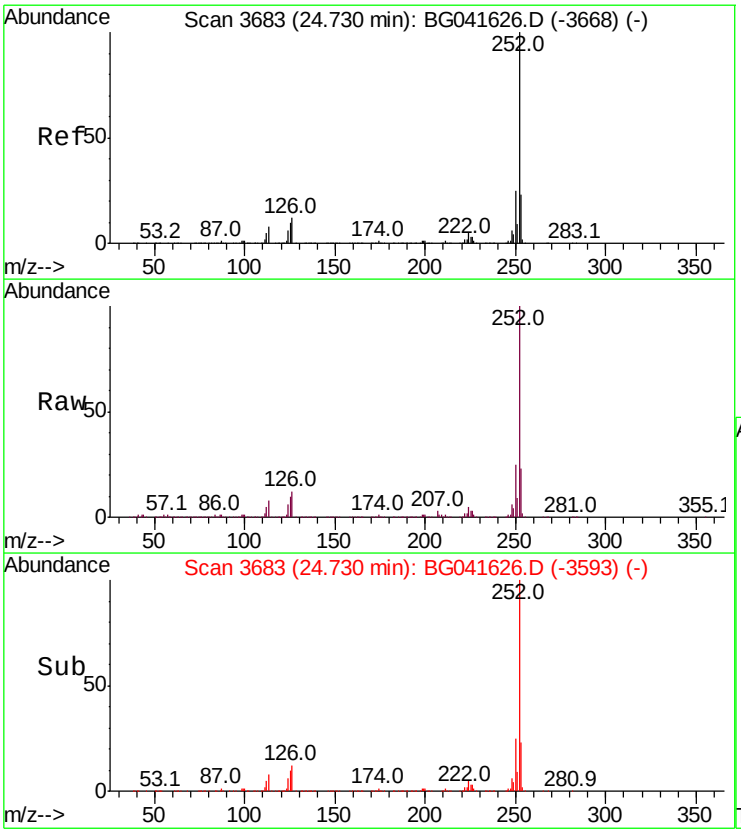
#89
Benzo(k)fluoranthene
Concen: 35.756 ng
RT: 23.94 min Scan# 3548
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 1261839

Ion	Ratio	Lower	Upper
252	100		
253	24.6	18.0	27.0
125	9.6	4.3	6.5#

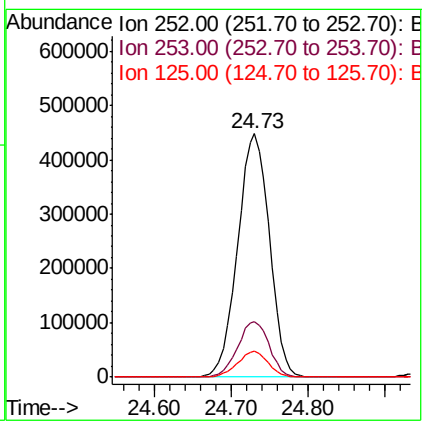


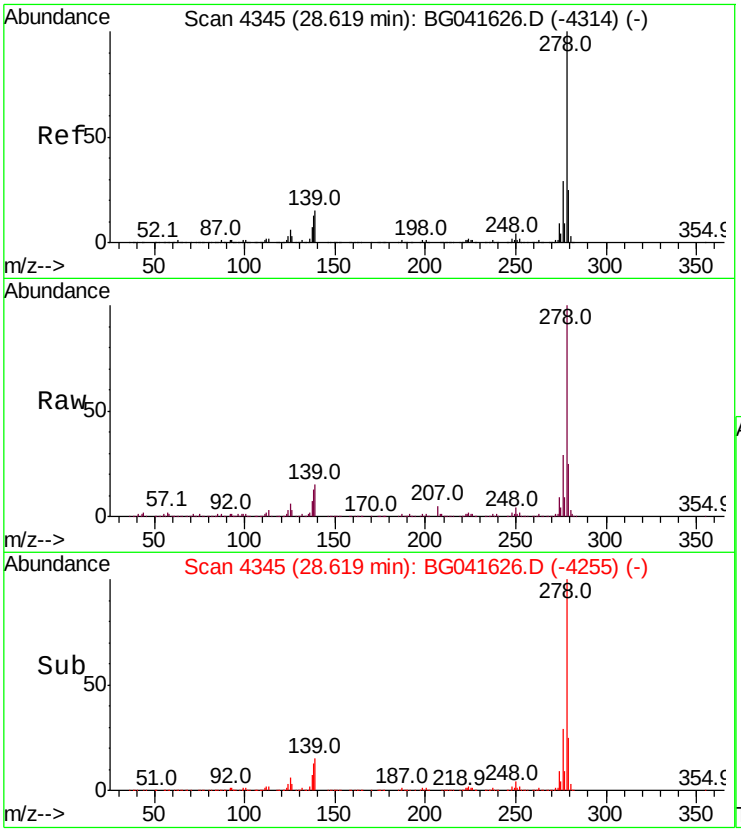


#90
Benzo(a)pyrene
Concen: 38.368 ng
RT: 24.73 min Scan# 3683
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:252 Resp: 1290847

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.8	26.6
125	10.5	4.2	6.4#



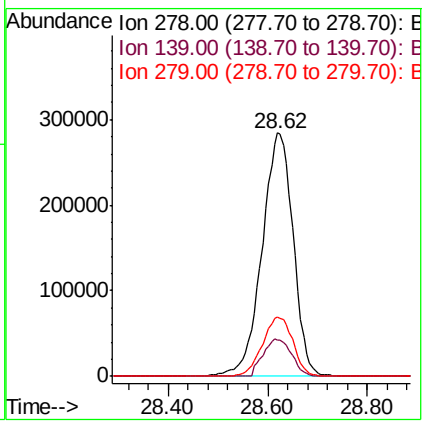


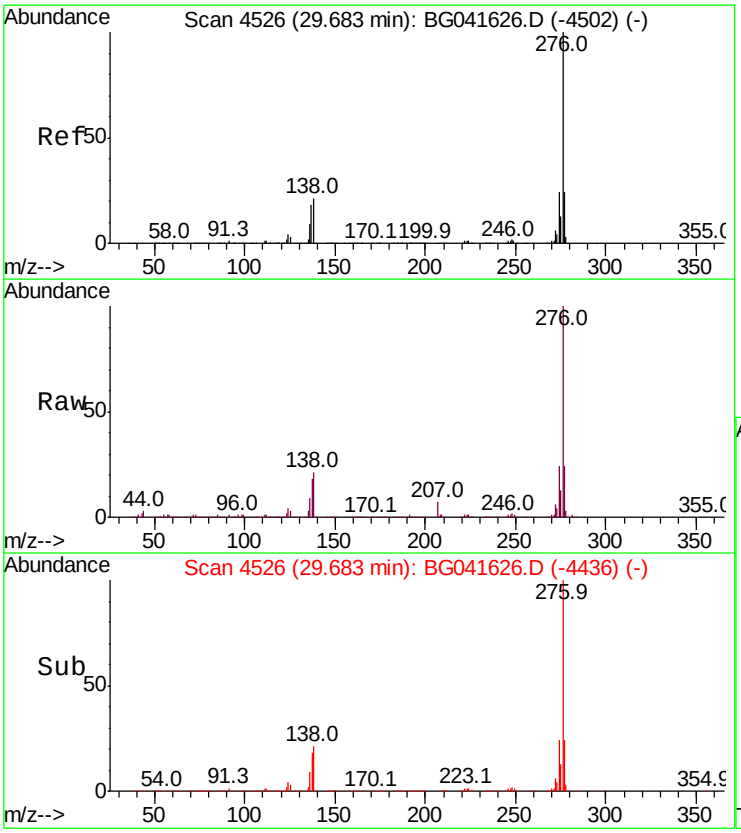
#91
Dibenzo(a,h)anthracene
Concen: 36.464 ng
RT: 28.62 min Scan# 4345
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 1235099

Ion	Ratio	Lower	Upper
278	100		
139	14.8	6.6	10.0#
279	24.6	18.5	27.7





#92
Benzo(g,h,i)perylene
Concen: 36.526 ng
RT: 29.68 min Scan# 4526
Delta R.T. 0.00 min
Lab File: BG041626.D
Acq: 11 Jul 2019 19:30

Tgt Ion:276 Resp: 1222651

Ion	Ratio	Lower	Upper
276	100		
277	24.3	17.9	26.9
138	20.6	9.4	14.0#