Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071119\
Data File : BG041625.D
Acq On : 11 Jul 2019 18:51
Operator : HP/JU
Sample : SSTDICC020
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jul 12 04:33:34 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	66556	20.00	ng		0.00
21) Naphthalene-d8	10.86	136	287537	20.00	ng		0.00
39) Acenaphthene-d10	14.67	164	181478	20.00	ng		0.00
64) Phenanthrene-d10	17.41	188	442343	20.00	ng		0.00
76) Chrysene-d12	21.67	240	440235	20.00	ng		0.00
87) Perylene-d12	24.88	264	510511	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	167157	46.15	ng		0.00
7) Phenol-d6	7.20	99	222867	42.45	ng		0.00
23) Nitrobenzene-d5	9.21	82	181216	26.51	ng		0.00
42) 2,4,6-Tribromophenol	16.15	330	82016	29.44	ng		0.00
45) 2-Fluorobiphenyl	13.30	172	517242	38.74	ng		0.00
79) Terphenyl-d14	20.02	244	820496	36.94	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.50	88	37344	20.560	ng	#	85
3) Pyridine	3.90	79	98677	20.479	ng	#	86
4) n-Nitrosodimethylamine	3.81	42	44840	17.450	ng	#	76
6) Aniline	7.37	93	152105	20.842	ng		98
8) 2-Chlorophenol	7.62	128	90532	21.271	ng		96
9) Benzaldehyde	7.18	77	68181	20.303	ng		99
10) Phenol	7.22	94	114393	20.260	ng		80
11) bis(2-Chloroethyl)ether	7.47	93	89620	20.919	ng		95
12) 1,3-Dichlorobenzene	7.95	146	110161	20.671	ng	#	86
13) 1,4-Dichlorobenzene	8.09	146	111359	20.457	ng		96
14) 1,2-Dichlorobenzene	8.41	146	105742	20.337	ng		93
15) Benzyl Alcohol	8.28	79	87843	17.462	ng		92
16) 2,2'-oxybis(1-Chloropropan	8.59	45	200485	28.587	ng		89
17) 2-Methylphenol	8.49	107	79575	19.713	ng	#	87
18) Hexachloroethane	9.15	117	40322	18.692	ng		93
19) n-Nitroso-di-n-propylamine	8.86	70	79992	18.837	ng		94
20) 3+4-Methylphenols	8.81	107	108662	20.221	ng		92
22) Acetophenone	8.87	105	145481	17.387	ng	#	96
24) Nitrobenzene	9.25	77	94256	13.708	ng		90
25) Isophorone	9.78	82	209140	16.673	ng	#	95
26) 2-Nitrophenol	9.97	139	37697	13.523	ng	#	78
27) 2,4-Dimethylphenol	10.02	122	81361	19.471	ng		85
28) bis(2-Chloroethoxy)methane	10.26	93	130682	19.995	ng		99
29) 2,4-Dichlorophenol	10.50	162	94401	18.220	ng		97
30) 1,2,4-Trichlorobenzene	10.73	180	109880	16.559	ng		98
31) Naphthalene	10.91	128	290541	18.592	ng		99
32) Benzoic acid	10.10	122	45794	16.835	ng	#	79
33) 4-Chloroaniline	11.01	127	136935	20.632	ng	#	91
34) Hexachlorobutadiene	11.21	225	69950	13.280	ng		93
35) Caprolactam	11.75	113	37639	21.102	ng		94
36) 4-Chloro-3-methylphenol	12.12	107	98875	16.521	ng		86
37) 2-Methylnaphthalene	12.51	142	220387	19.148	ng	#	92
38) 1-Methylnaphthalene	12.73	142	210125	19.081	ng	#	97
40) 1,2,4,5-Tetrachlorobenzene	12.88	216	123595	16.493	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071119\
Data File : BG041625.D
Acq On : 11 Jul 2019 18:51
Operator : HP/JU
Sample : SSTDICC020
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jul 12 04:33:34 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	72669	14.396	ng		100
43) 2,4,6-Trichlorophenol	13.10	196	81918	17.671	ng		96
44) 2,4,5-Trichlorophenol	13.18	196	85259	17.874	ng		98
46) 1,1'-Biphenyl	13.52	154	282380	20.582	ng		98
47) 2-Chloronaphthalene	13.56	162	231263	19.579	ng		96
48) 2-Nitroaniline	13.74	65	52220	12.071	ng	#	76
49) Acenaphthylene	14.40	152	365579	20.396	ng		99
50) Dimethylphthalate	14.13	163	304987	18.888	ng		99
51) 2,6-Dinitrotoluene	14.23	165	49652	14.583	ng	#	79
52) Acenaphthene	14.74	154	222571	21.147	ng		95
53) 3-Nitroaniline	14.56	138	56767	16.923	ng	#	85
54) 2,4-Dinitrophenol	14.76	184	20336	9.325	ng	#	53
55) Dibenzofuran	15.07	168	356666	19.490	ng		92
56) 4-Nitrophenol	14.85	139	45827	19.664	ng	#	71
57) 2,4-Dinitrotoluene	15.01	165	62153	12.488	ng	#	84
58) Fluorene	15.72	166	288338	20.030	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.29	232	80752	16.371	ng		95
60) Diethylphthalate	15.49	149	312161	19.020	ng		99
61) 4-Chlorophenyl-phenylether	15.71	204	158858	16.961	ng		97
62) 4-Nitroaniline	15.71	138	63346	17.656	ng	#	68
63) Azobenzene	16.01	77	269857	18.431	ng		95
65) 4,6-Dinitro-2-methylphenol	15.78	198	28028	9.762	ng		93
66) n-Nitrosodiphenylamine	15.92	169	262922	22.385	ng		99
67) 4-Bromophenyl-phenylether	16.61	248	103731	18.136	ng		96
68) Hexachlorobenzene	16.72	284	104570	17.073	ng	#	94
69) Atrazine	16.87	200	100903	26.340	ng		96
70) Pentachlorophenol	17.06	266	65062	20.745	ng		93
71) Phenanthrene	17.45	178	479669	20.332	ng		99
72) Anthracene	17.55	178	492193	21.162	ng		99
73) Carbazole	17.81	167	453405	22.285	ng		98
74) Di-n-butylphthalate	18.38	149	585446	23.061	ng	#	98
75) Fluoranthene	19.46	202	609261	19.439	ng		95
77) Benzidine	19.63	184	299770	28.152	ng		97
78) Pyrene	19.81	202	623409	20.997	ng		99
80) Butylbenzylphthalate	20.71	149	260204	23.170	ng		97
81) Benzo(a)anthracene	21.65	228	617105	20.703	ng		99
82) 3,3'-Dichlorobenzidine	21.57	252	245983	23.508	ng	#	99
83) Chrysene	21.72	228	590314	20.593	ng		99
84) Bis(2-ethylhexyl)phthalate	21.59	149	378559	24.736	ng		98
85) Di-n-octyl phthalate	22.81	149	658465	25.431	ng		96
86) Indeno(1,2,3-cd)pyrene	28.55	276	713384	20.976	ng	#	95
88) Benzo(b)fluoranthene	23.86	252	632888	20.004	ng	#	96
89) Benzo(k)fluoranthene	23.93	252	620699	19.804	ng	#	97
90) Benzo(a)pyrene	24.73	252	603292	20.191	ng	#	96
91) Dibenzo(a,h)anthracene	28.63	278	576091	19.151	ng	#	95
92) Benzo(g,h,i)perylene	29.69	276	569788	19.167	ng	#	90

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

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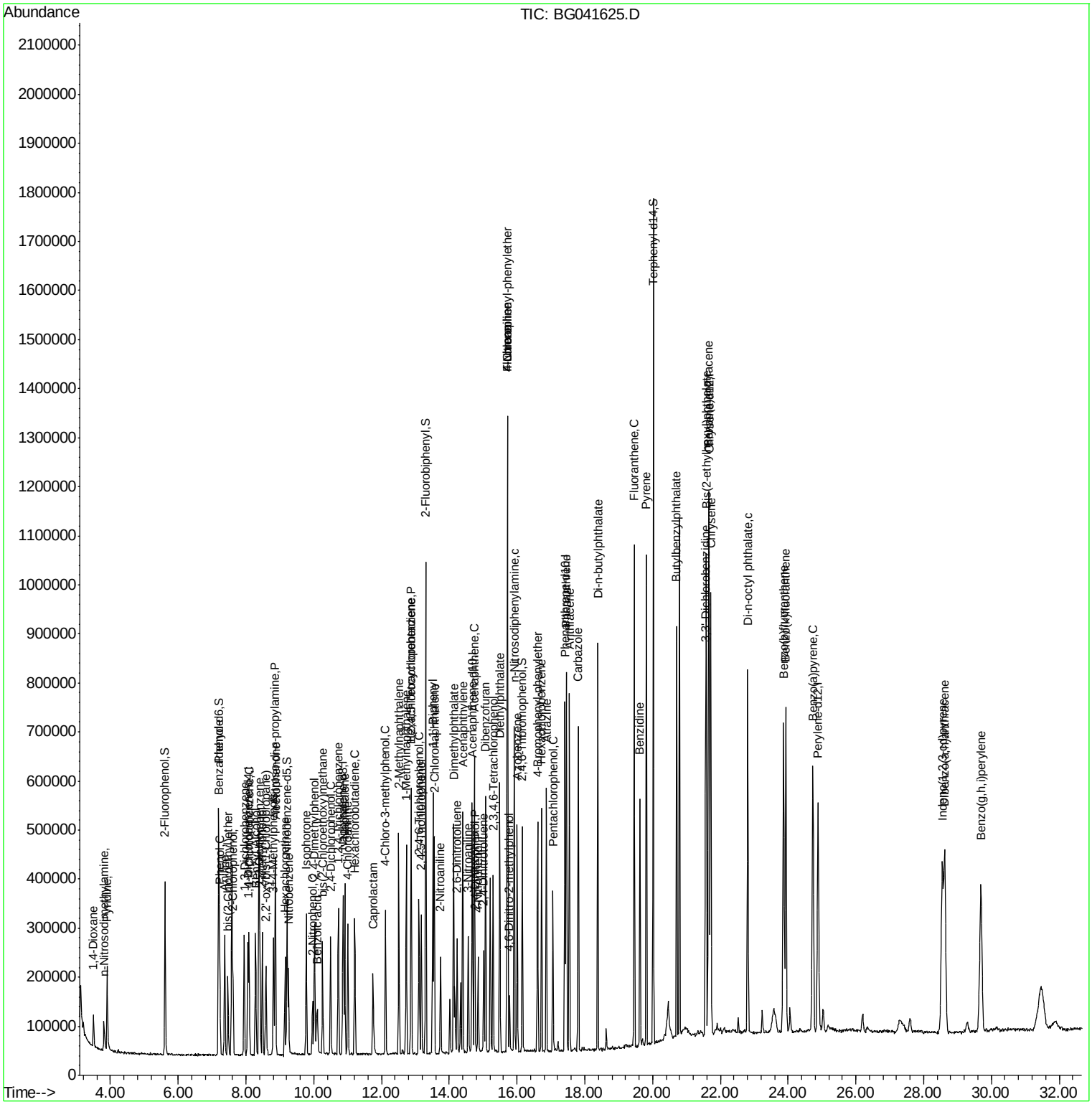
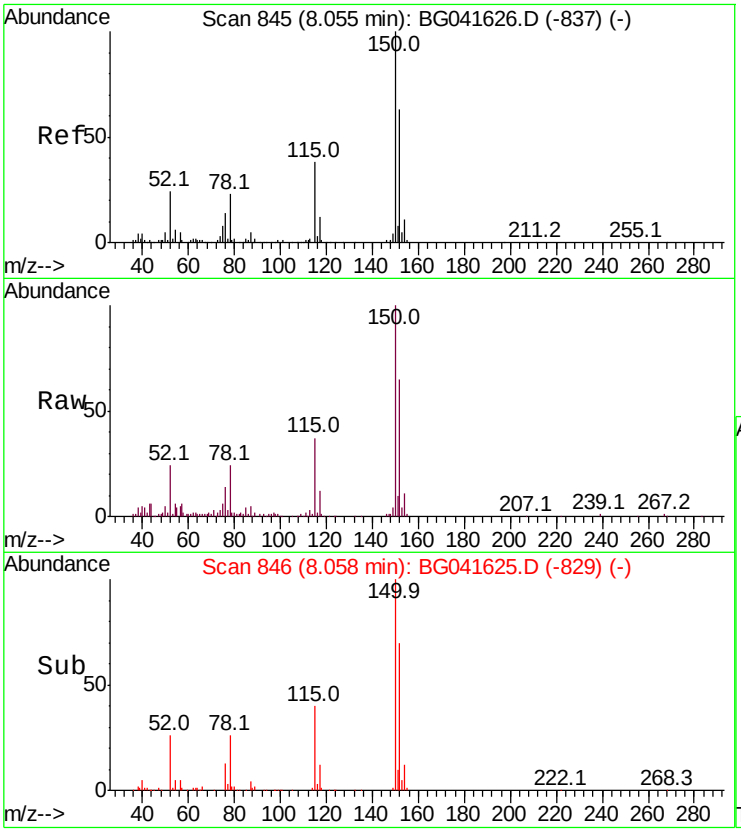
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071119\
Data File : BG041625.D
Acq On : 11 Jul 2019 18:51
Operator : HP/JU
Sample : SSTDICC020
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Jul 12 04:33:34 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



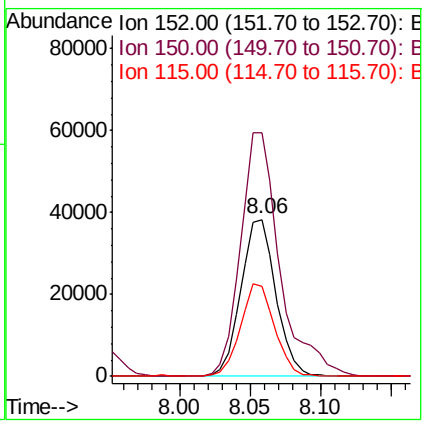


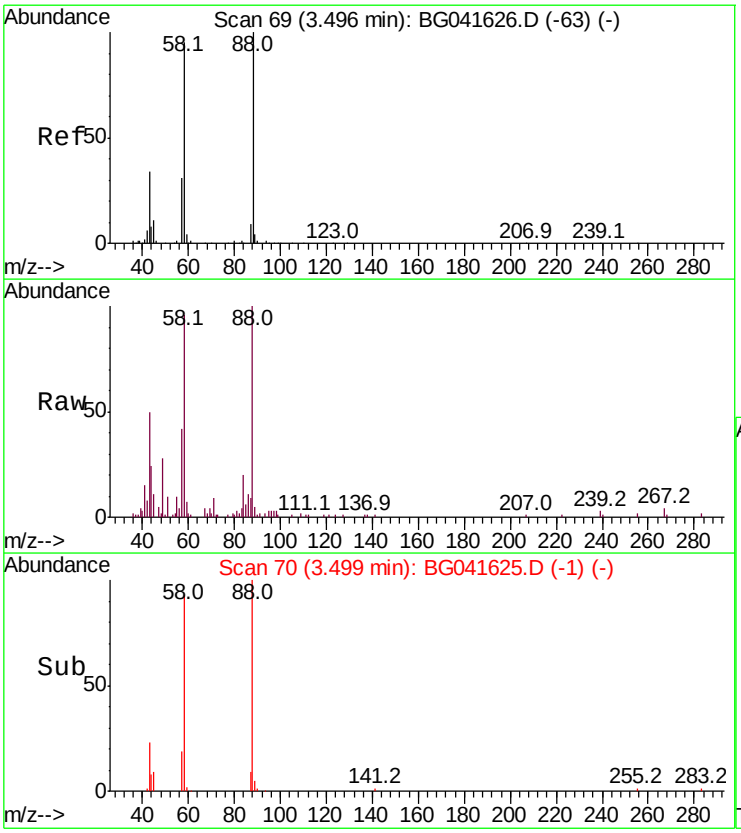
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.06 min Scan# 846
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 66556

Ion	Ratio	Lower	Upper
152	100		
150	154.7	120.6	181.0
115	57.0	47.9	71.9

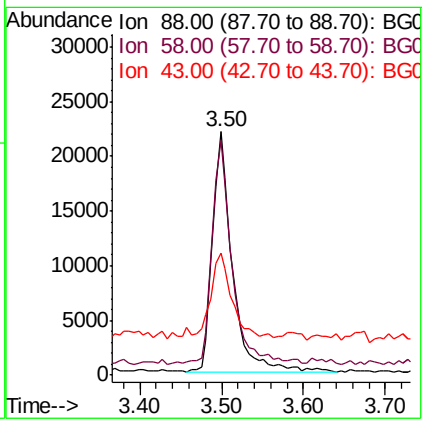


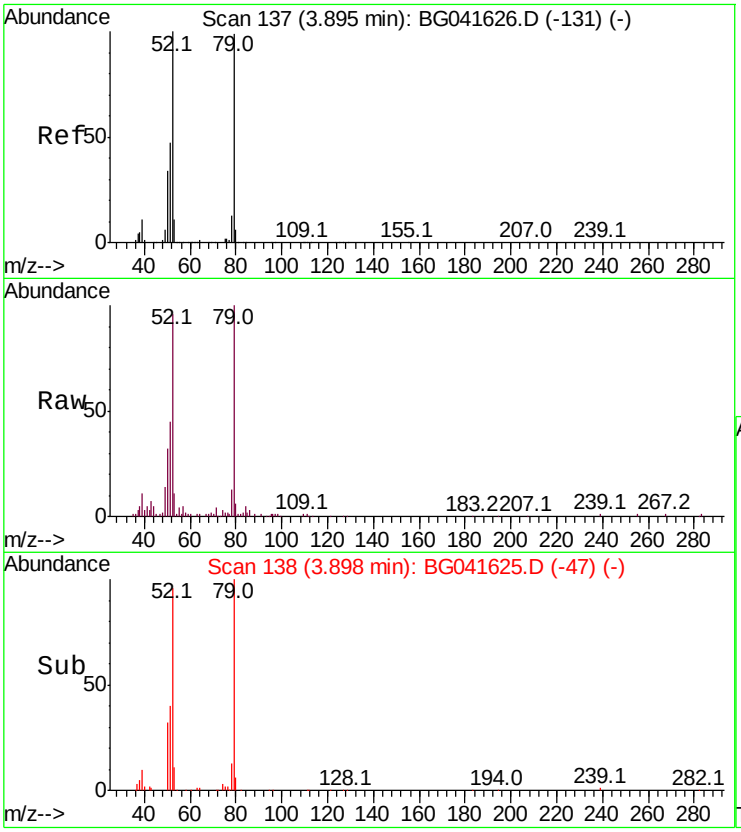


#2
1,4-Dioxane
Concen: 20.560 ng
RT: 3.50 min Scan# 70
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 88 Resp: 37344

Ion	Ratio	Lower	Upper
88	100		
58	91.4	59.7	89.5#
43	36.6	31.9	47.9



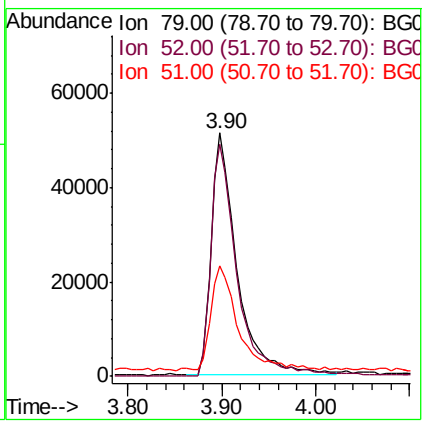


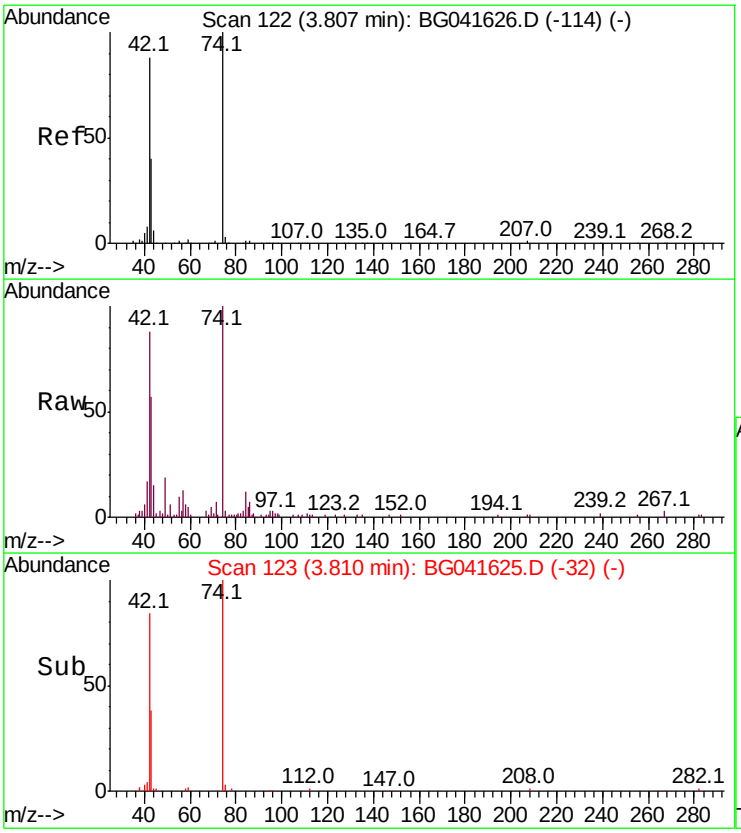
#3
Pyridine
Concen: 20.479 ng
RT: 3.90 min Scan# 138
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 98677

Ion	Ratio	Lower	Upper
79	100		
52	95.5	63.6	95.4#
51	45.3	39.8	59.6

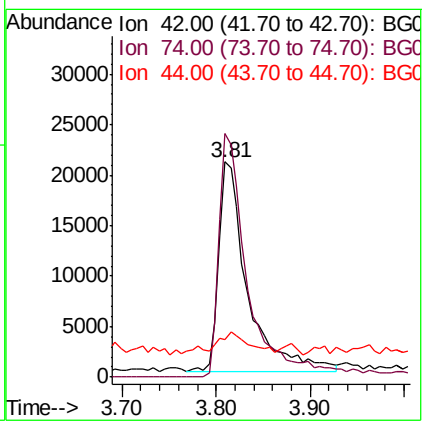


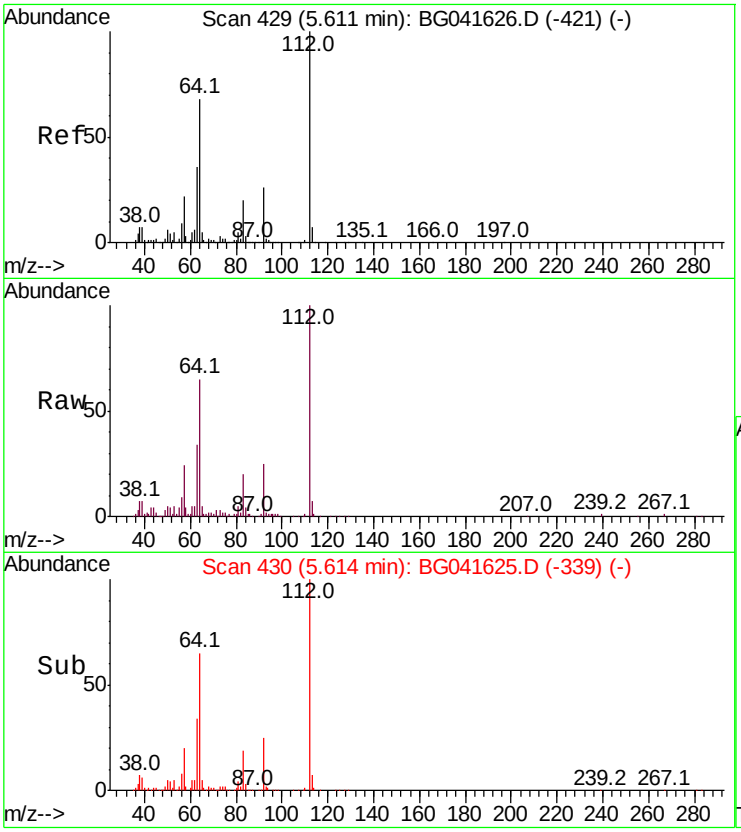


#4
n-Nitrosodimethylamine
Concen: 17.450 ng
RT: 3.81 min Scan# 123
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 42 Resp: 44840

Ion	Ratio	Lower	Upper
42	100		
74	113.2	71.6	107.4#
44	17.2	9.0	13.4#



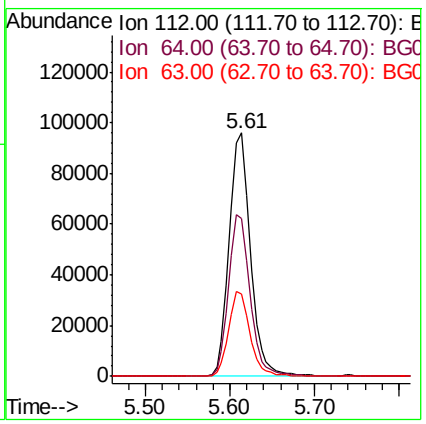


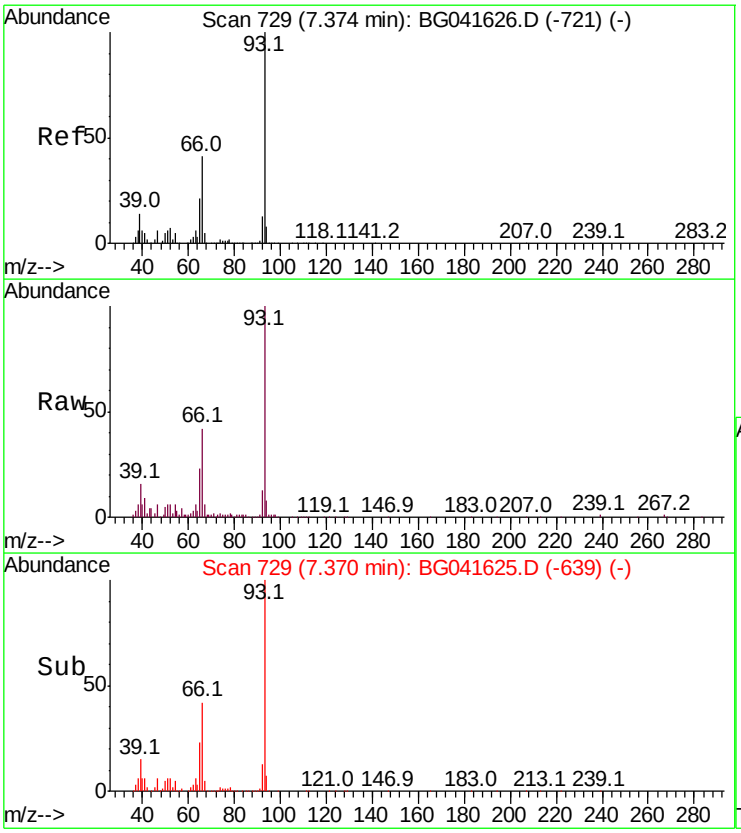
#5
2-Fluorophenol
Concen: 46.147 ng
RT: 5.61 min Scan# 430
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 167157

Ion	Ratio	Lower	Upper
112	100		
64	64.9	55.9	83.9
63	33.6	34.6	51.8#

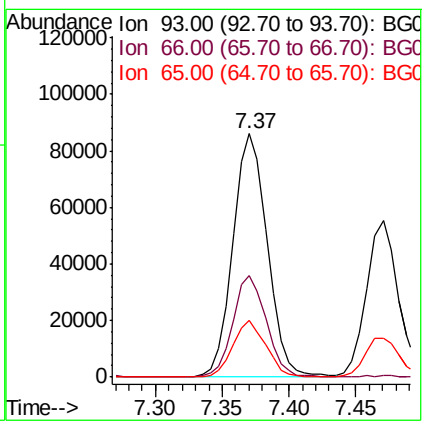


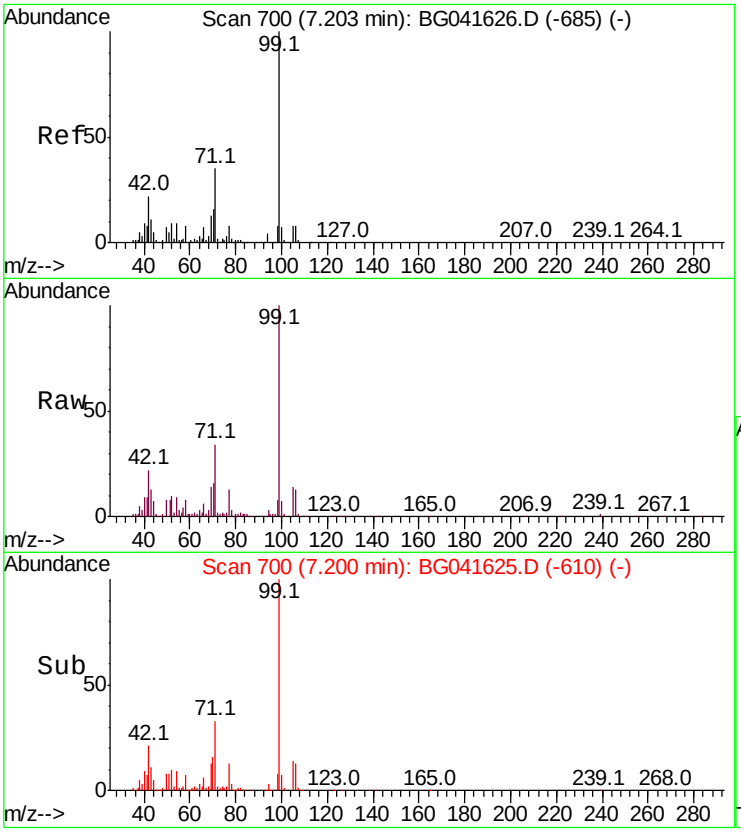


#6
Aniline
Concen: 20.842 ng
RT: 7.37 min Scan# 729
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 93 Resp: 152105

Ion	Ratio	Lower	Upper
93	100		
66	41.6	34.2	51.2
65	23.1	17.7	26.5



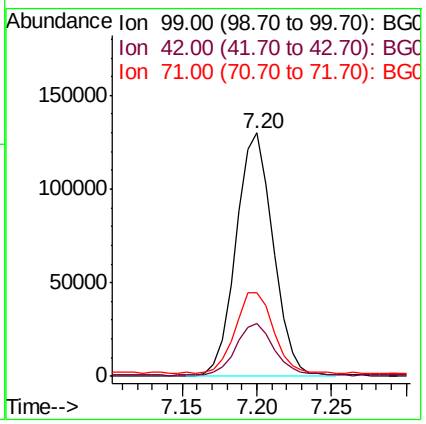


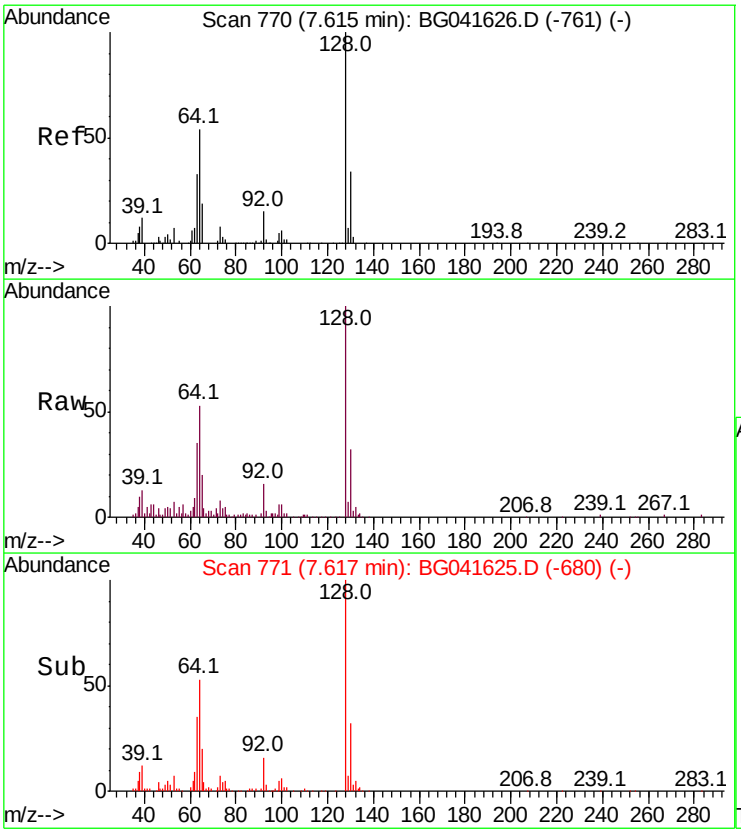
#7
Phenol-d6
Concen: 42.447 ng
RT: 7.20 min Scan# 700
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 222867

Ion	Ratio	Lower	Upper
99	100		
42	21.9	19.9	29.9
71	34.3	36.4	54.6#

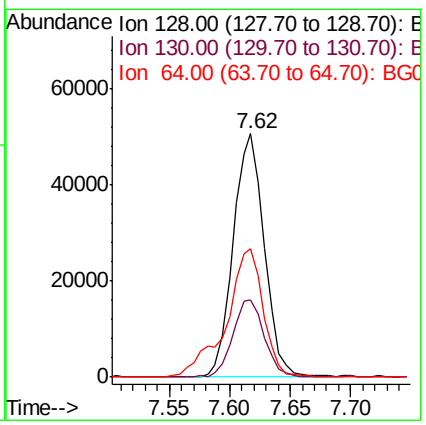


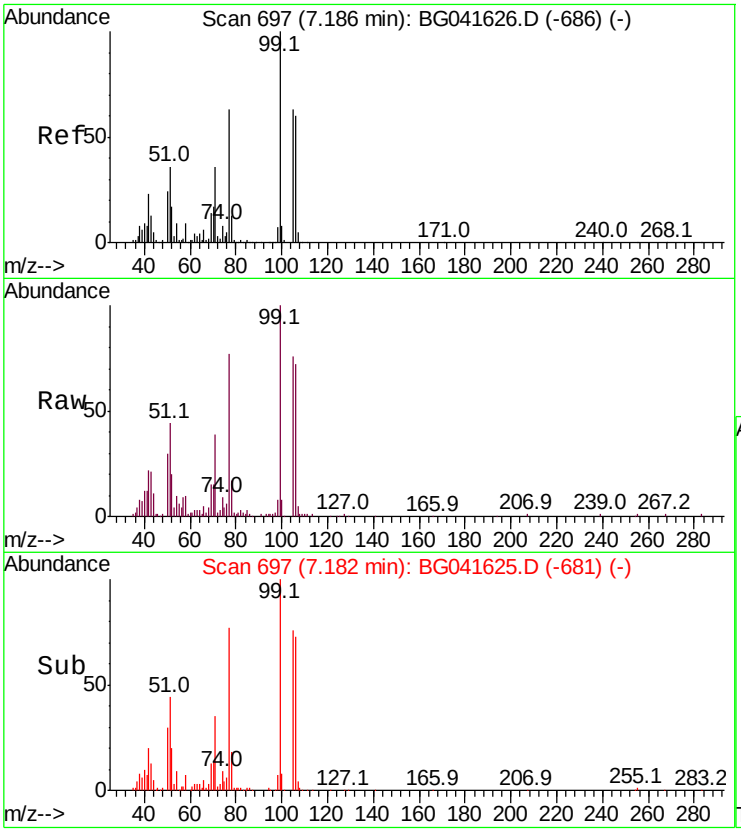


#8
2-Chlorophenol
Concen: 21.271 ng
RT: 7.62 min Scan# 771
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:128 Resp: 90532

Ion	Ratio	Lower	Upper
128	100		
130	31.9	11.1	51.1
64	52.7	36.6	76.6



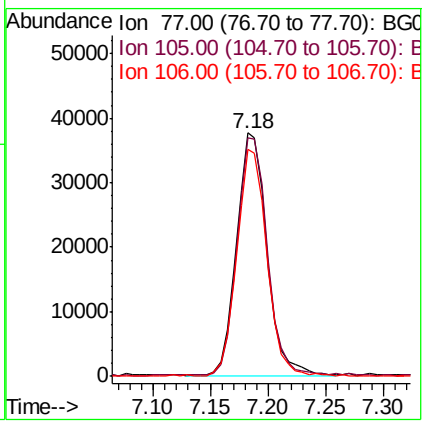


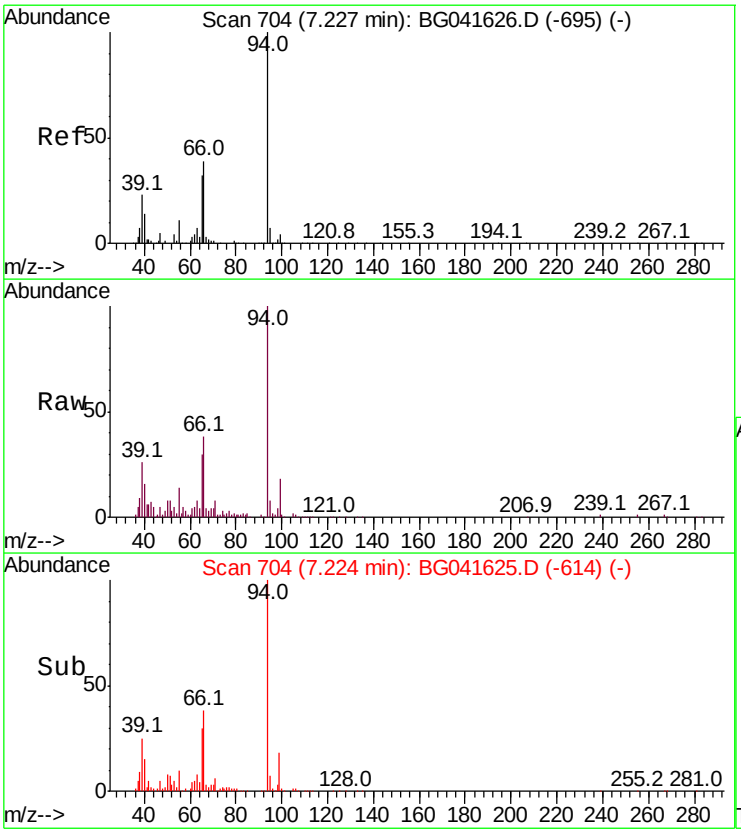
#9
Benzaldehyde
Concen: 20.303 ng
RT: 7.18 min Scan# 697
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 68181

Ion	Ratio	Lower	Upper
77	100		
105	98.1	78.7	118.7
106	93.4	71.1	111.1

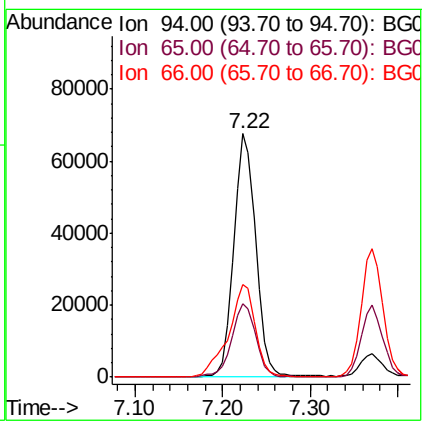


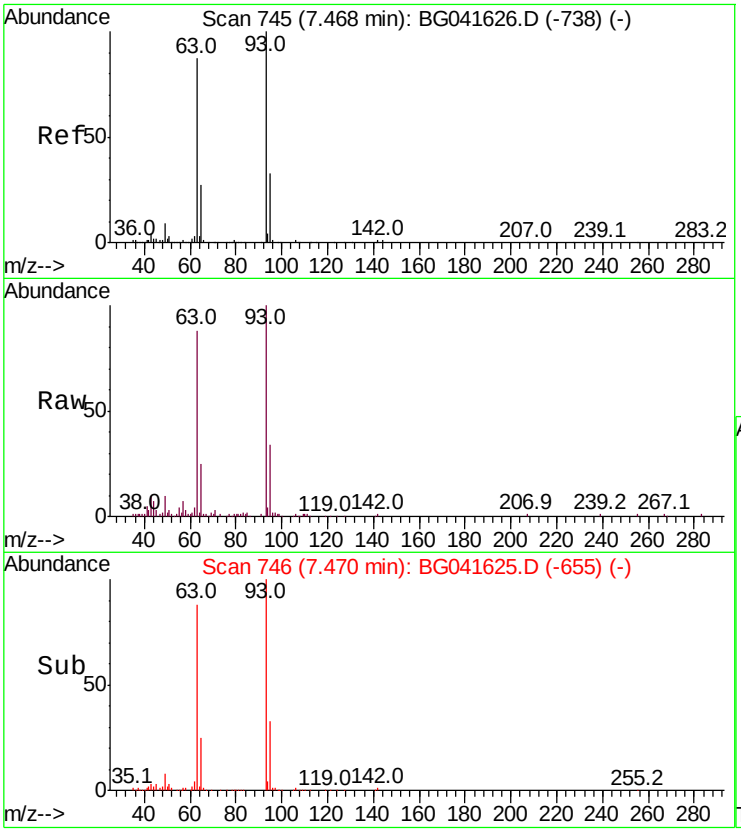


#10
Phenol
Concen: 20.260 ng
RT: 7.22 min Scan# 704
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 94 Resp: 114393

Ion	Ratio	Lower	Upper
94	100		
65	30.2	18.7	58.7
66	38.2	35.5	75.5



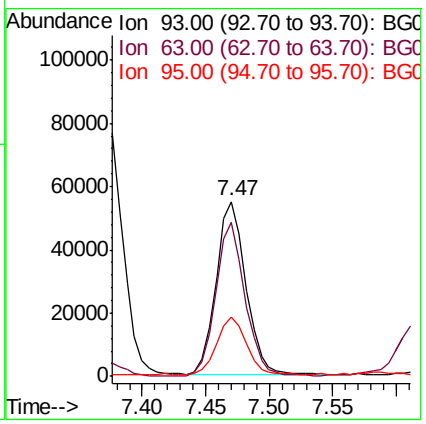


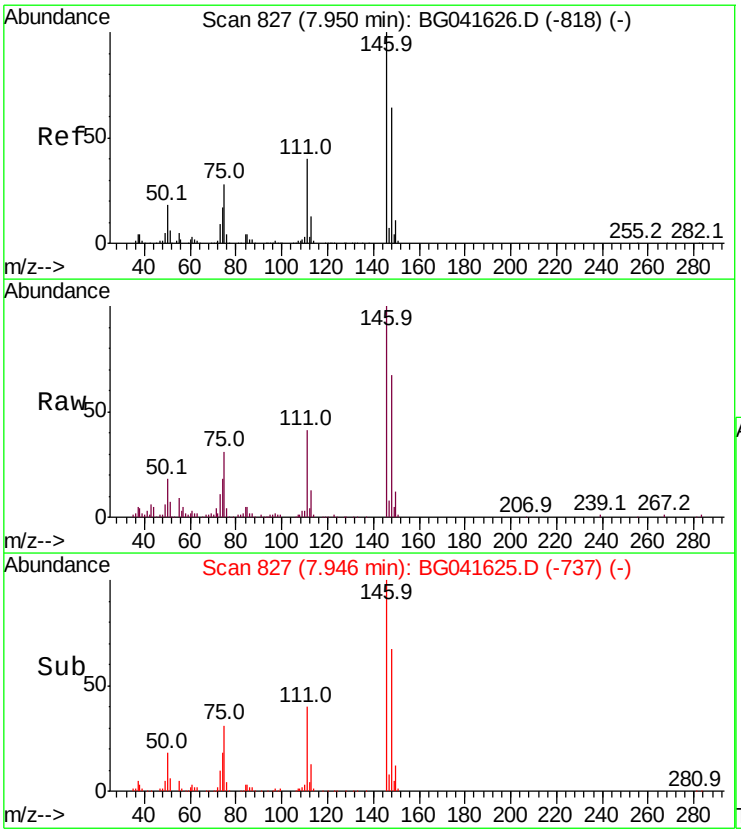
#11
bis(2-Chloroethyl)ether
Concen: 20.919 ng
RT: 7.47 min Scan# 746
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 89620

Ion	Ratio	Lower	Upper
93	100		
63	87.9	63.6	103.6
95	33.9	11.2	51.2

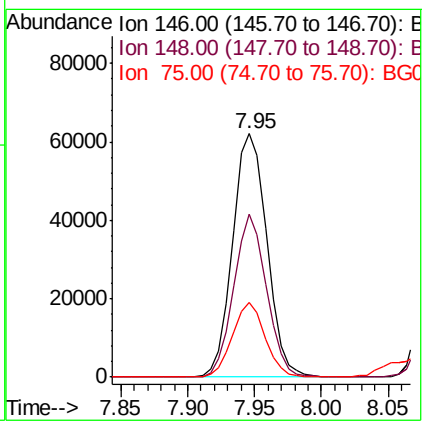


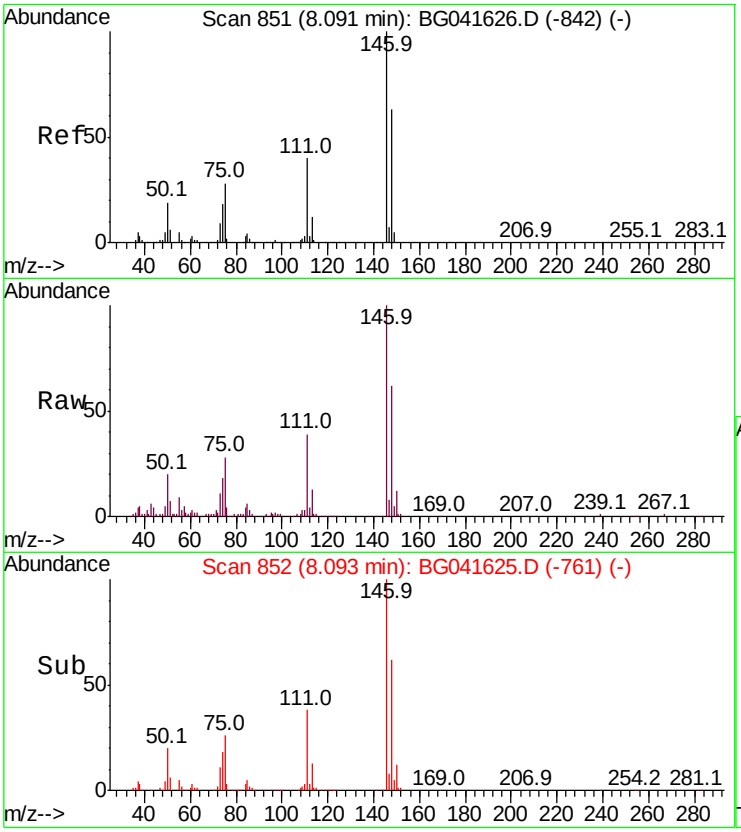


#12
1,3-Dichlorobenzene
Concen: 20.671 ng
RT: 7.95 min Scan# 827
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:146 Resp: 110161

Ion	Ratio	Lower	Upper
146	100		
148	67.1	46.5	69.7
75	30.5	32.2	48.4#



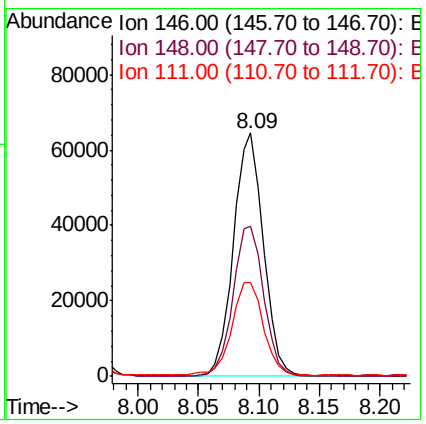


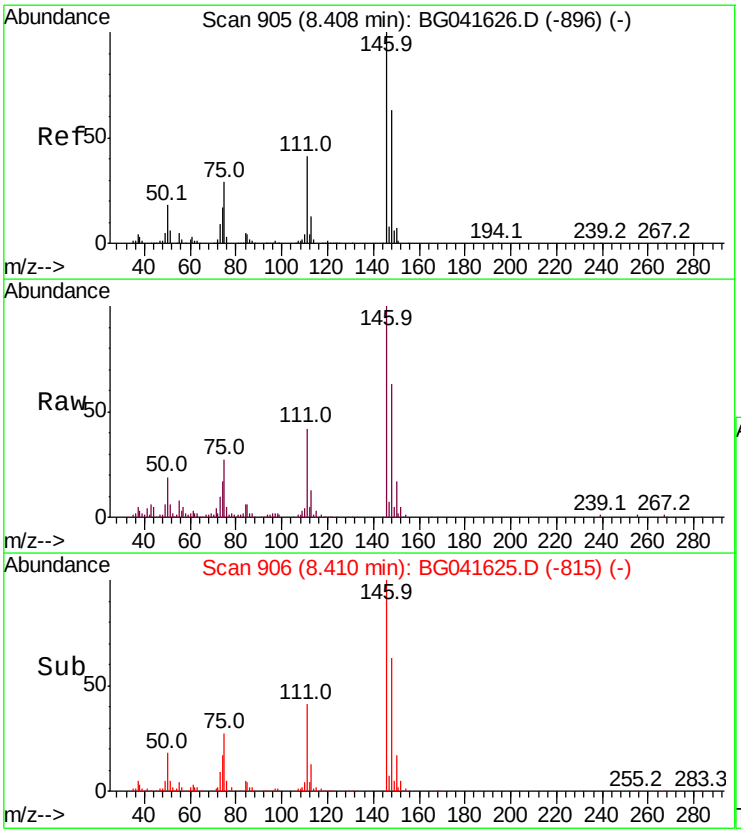
#13
1,4-Dichlorobenzene
Concen: 20.457 ng
RT: 8.09 min Scan# 852
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 111359

Ion	Ratio	Lower	Upper
146	100		
148	61.6	47.3	70.9
111	38.5	33.4	50.0

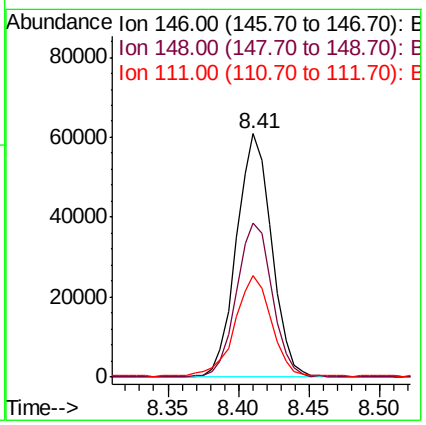


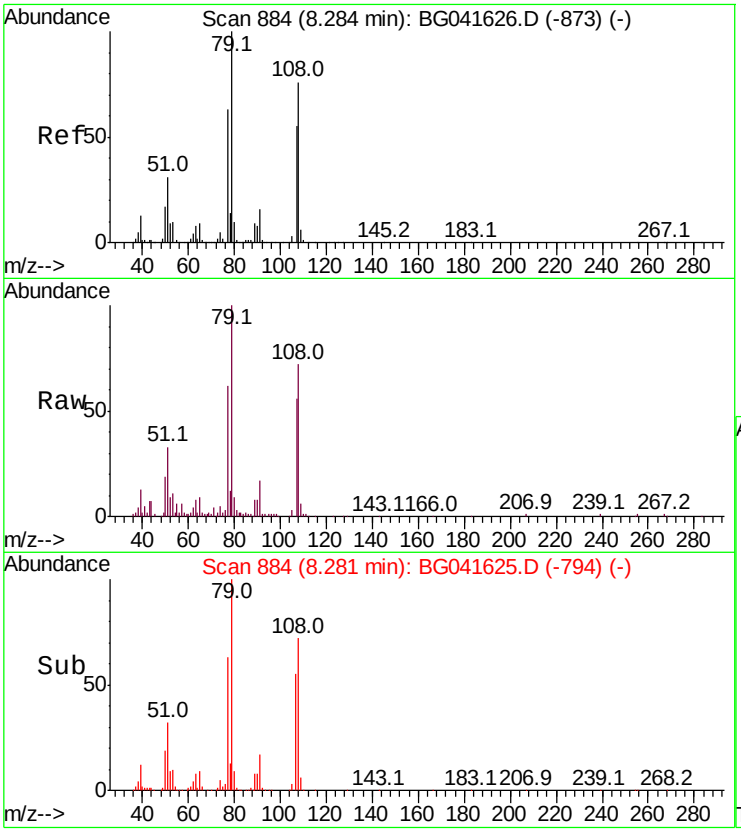


#14
1,2-Dichlorobenzene
Concen: 20.337 ng
RT: 8.41 min Scan# 906
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:146 Resp: 105742

Ion	Ratio	Lower	Upper
146	100		
148	63.2	54.9	82.3
111	41.5	37.0	55.6



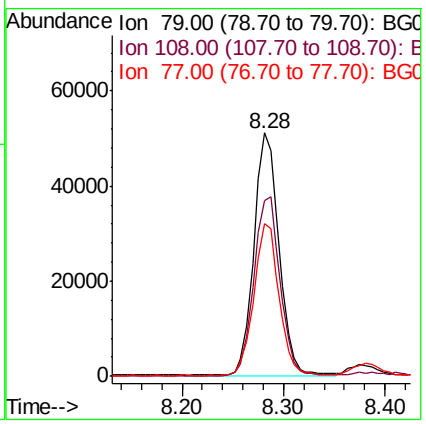


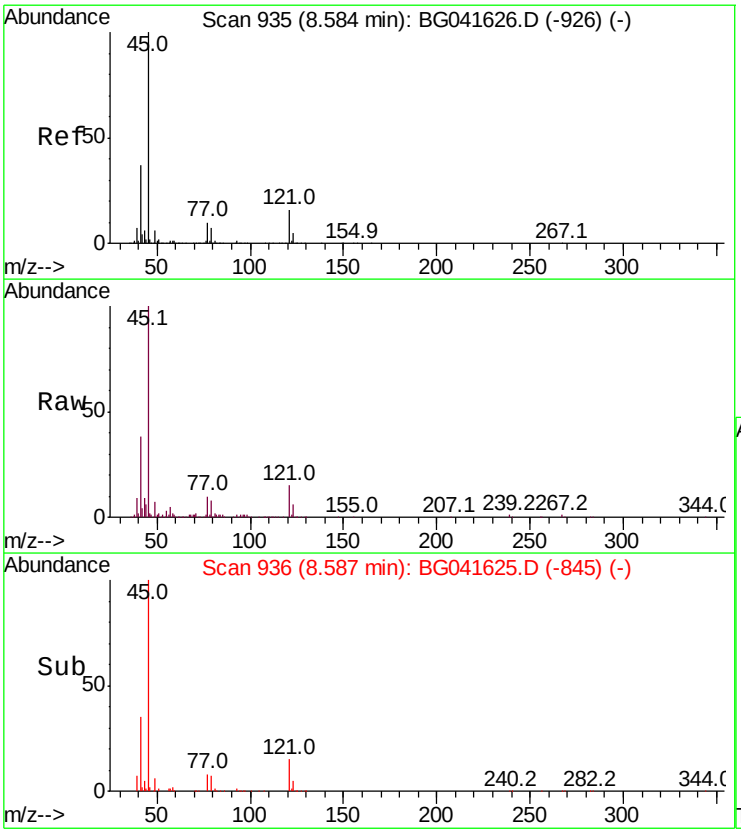
#15
Benzyl Alcohol
Concen: 17.462 ng
RT: 8.28 min Scan# 884
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 87843

Ion	Ratio	Lower	Upper
79	100		
108	72.0	52.7	79.1
77	62.5	55.2	82.8

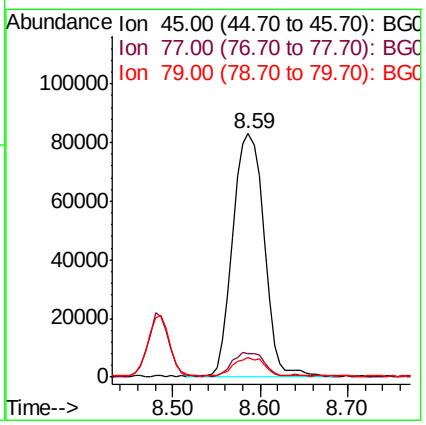


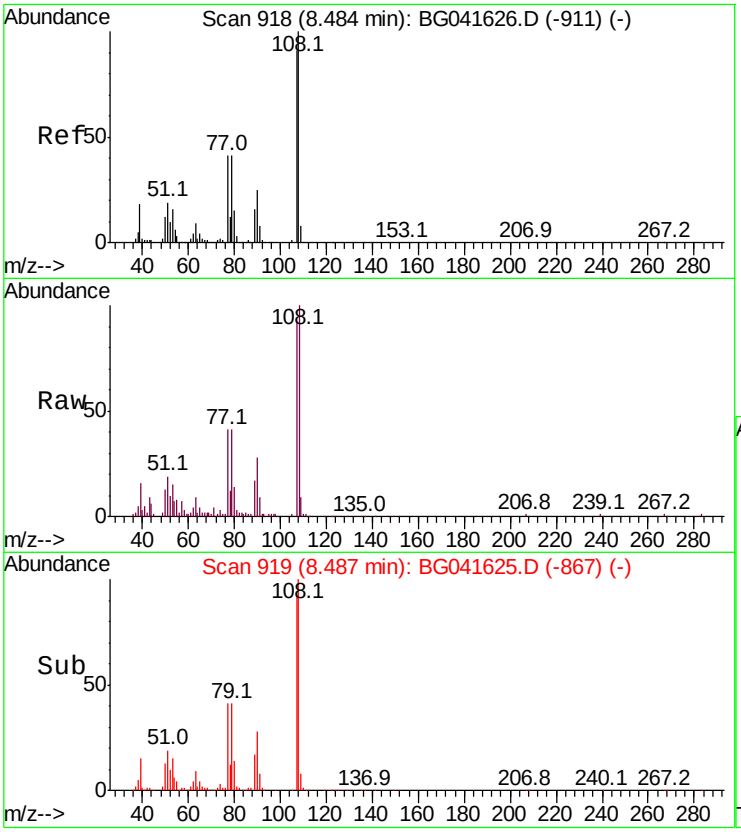


#16
2,2'-oxybis(1-Chloropropane)
Concen: 28.587 ng
RT: 8.59 min Scan# 936
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 45 Resp: 200485

Ion	Ratio	Lower	Upper
45	100		
77	9.8	0.0	35.2
79	8.2	0.0	31.6



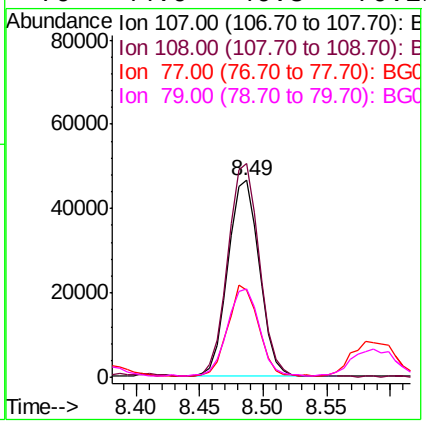


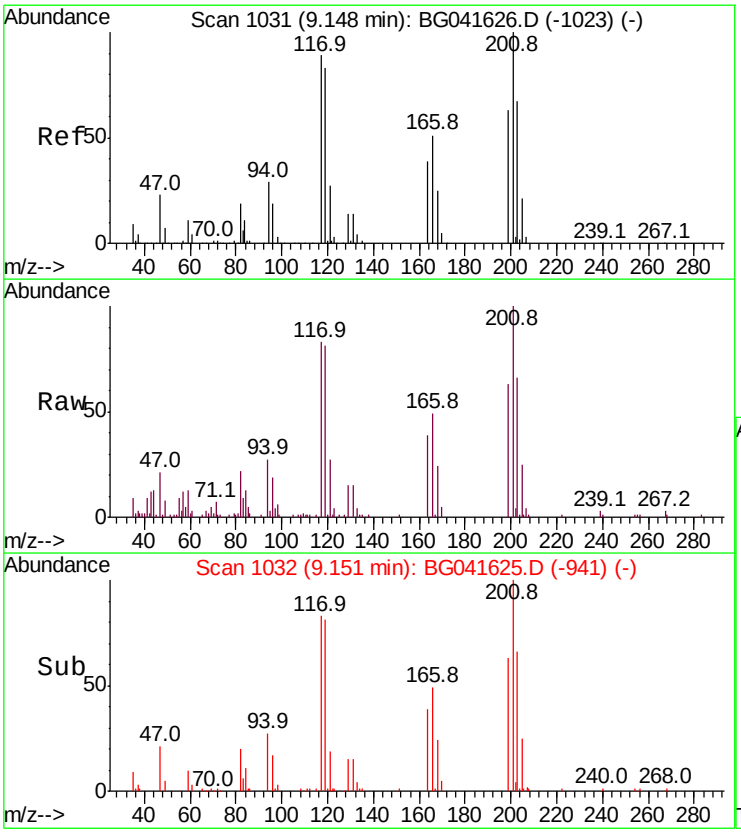
#17
2-Methylphenol
Concen: 19.713 ng
RT: 8.49 min Scan# 919
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 79575

Ion	Ratio	Lower	Upper
107	100		
108	108.4	91.7	137.5
77	44.4	47.8	71.8#
79	44.9	46.8	70.2#

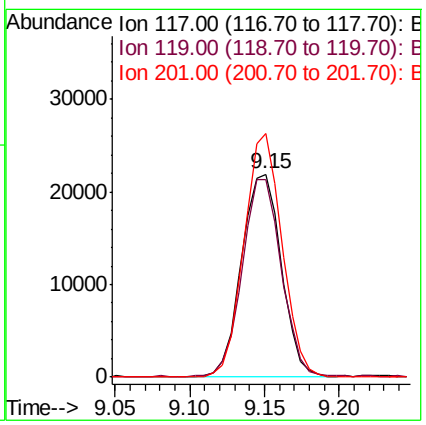


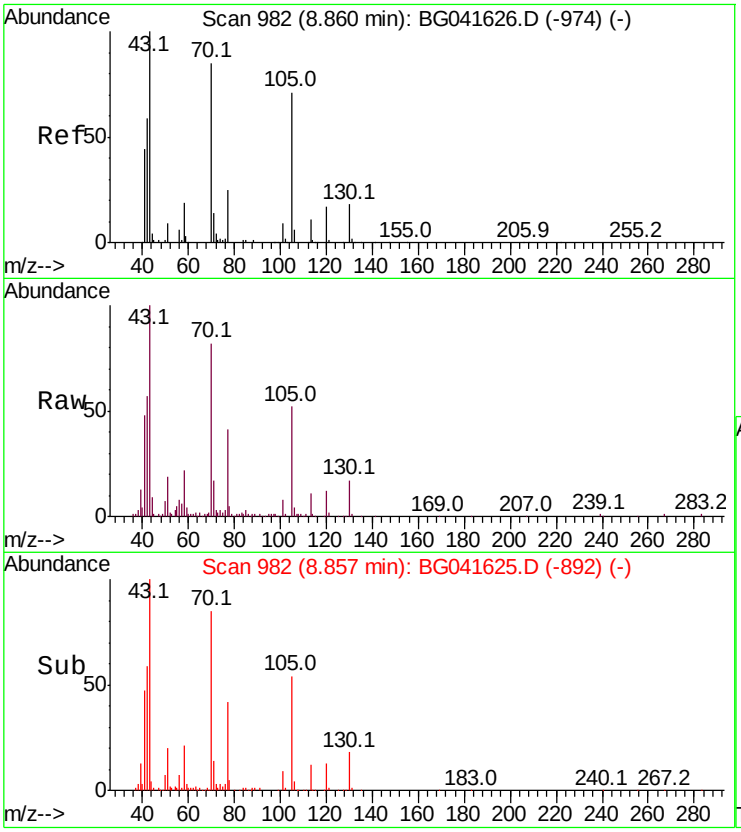


#18
Hexachloroethane
Concen: 18.692 ng
RT: 9.15 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:117 Resp: 40322

Ion	Ratio	Lower	Upper
117	100		
119	97.2	76.8	115.2
201	120.0	106.3	159.5



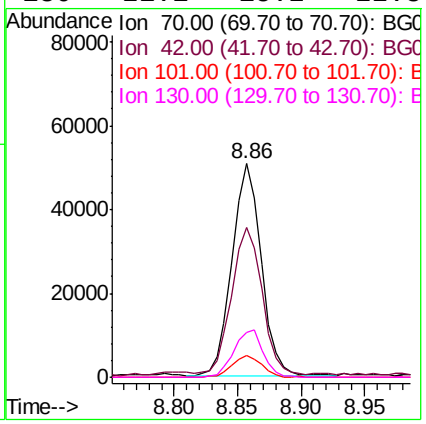


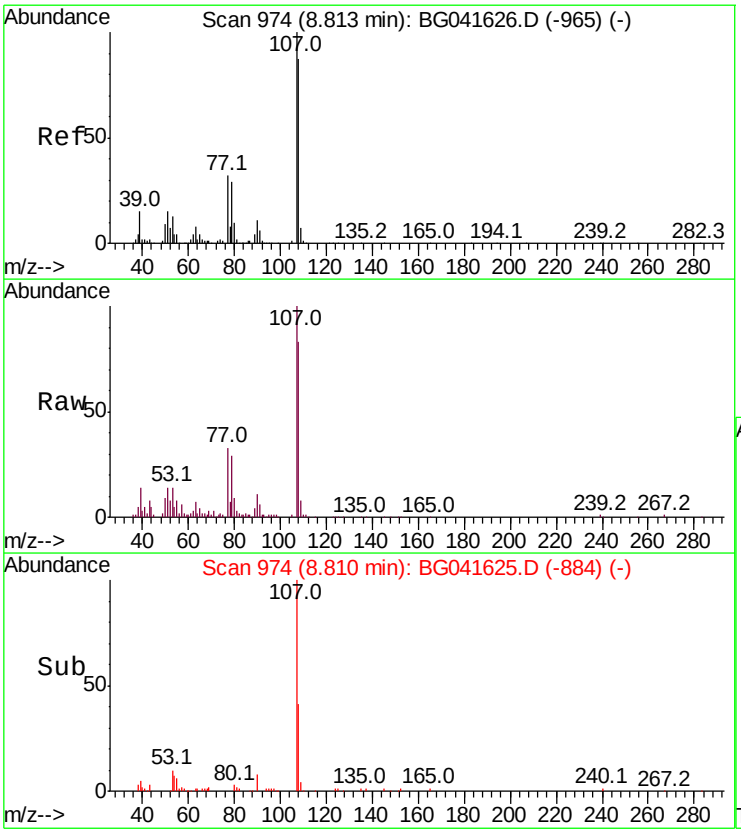
#19
n-Nitroso-di-n-propylamine
Concen: 18.837 ng
RT: 8.86 min Scan# 982
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 79992

Ion	Ratio	Lower	Upper
70	100		
42	70.3	51.4	77.2
101	10.2	8.2	12.2
130	21.1	15.2	22.8

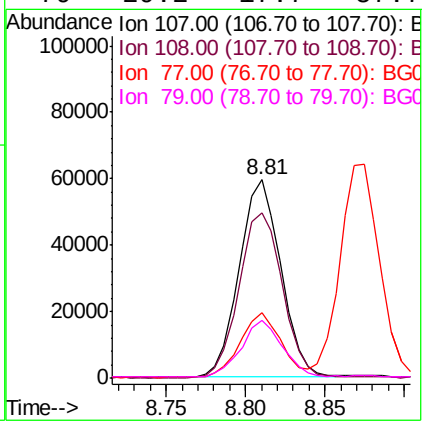


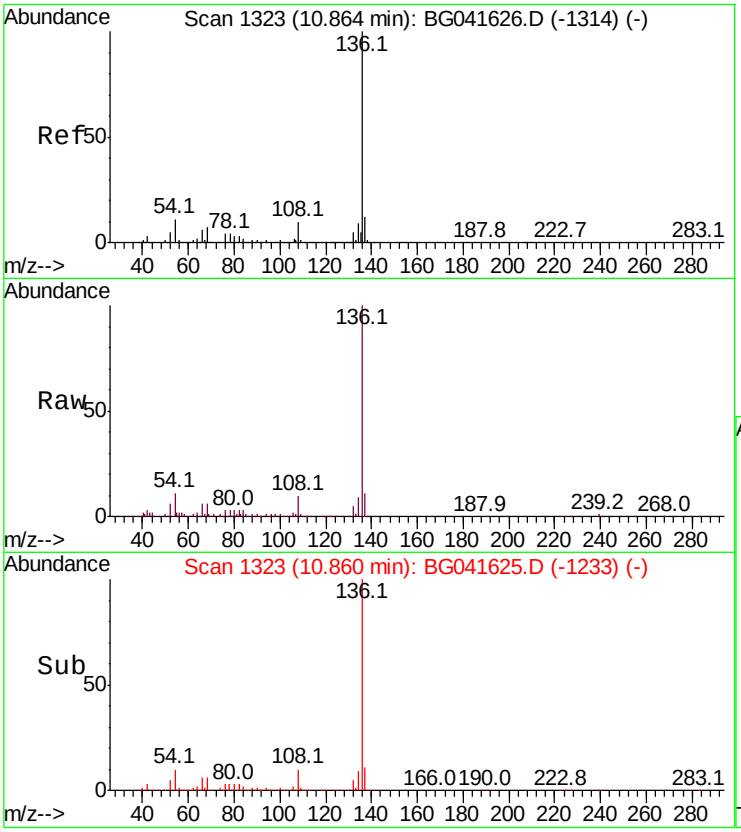


#20
3+4-Methylphenols
Concen: 20.221 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:107 Resp: 108662

Ion	Ratio	Lower	Upper
107	100		
108	83.1	60.4	100.4
77	32.8	21.2	61.2
79	29.2	17.7	57.7



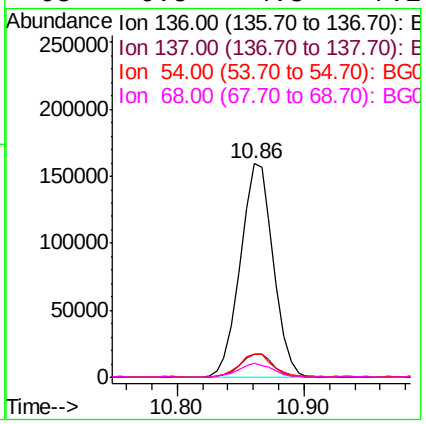


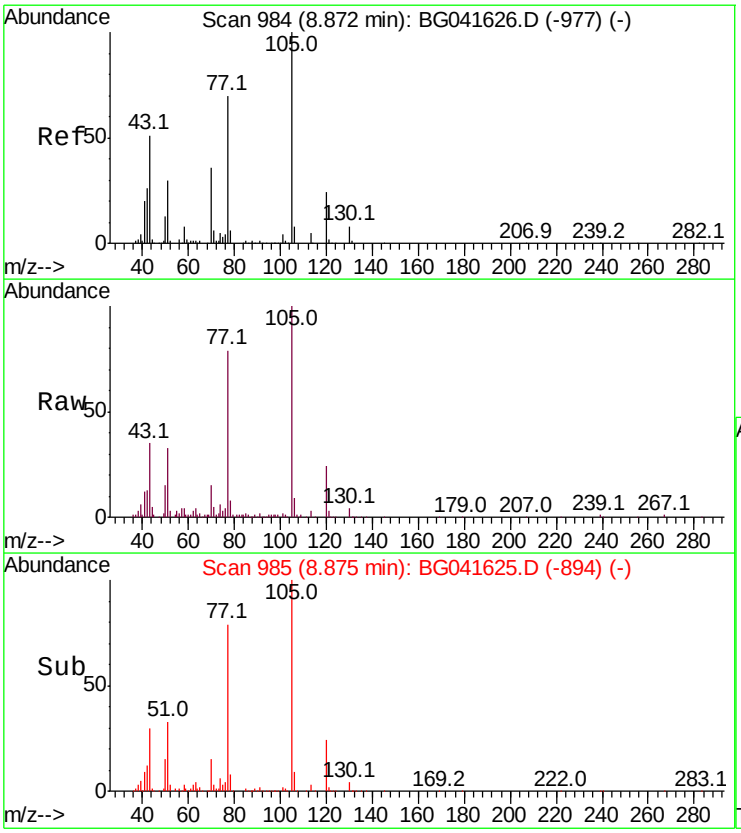
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.86 min Scan# 1323
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 287537

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	10.6	6.4	9.6#
68	6.5	4.8	7.2

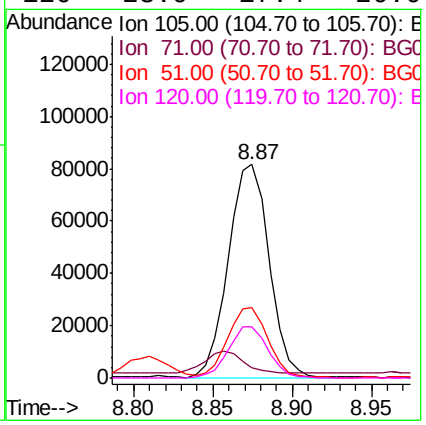


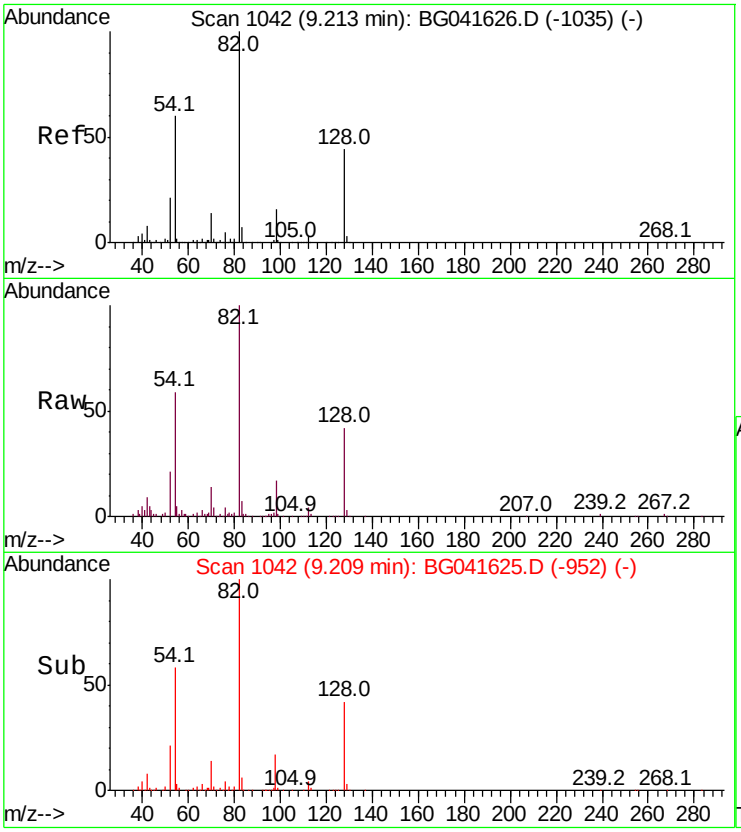


#22
Acetophenone
Concen: 17.387 ng
RT: 8.87 min Scan# 985
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:105 Resp: 145481

Ion	Ratio	Lower	Upper
105	100		
71	4.7	0.4	0.6#
51	33.2	28.2	42.4
120	23.9	17.4	26.0



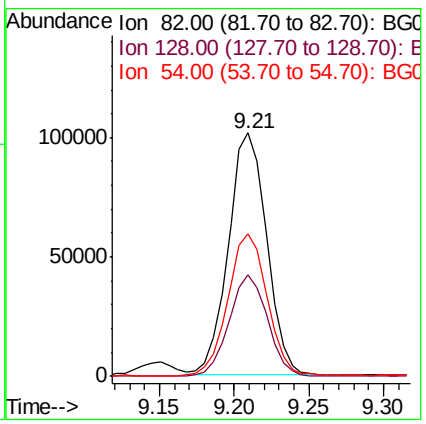


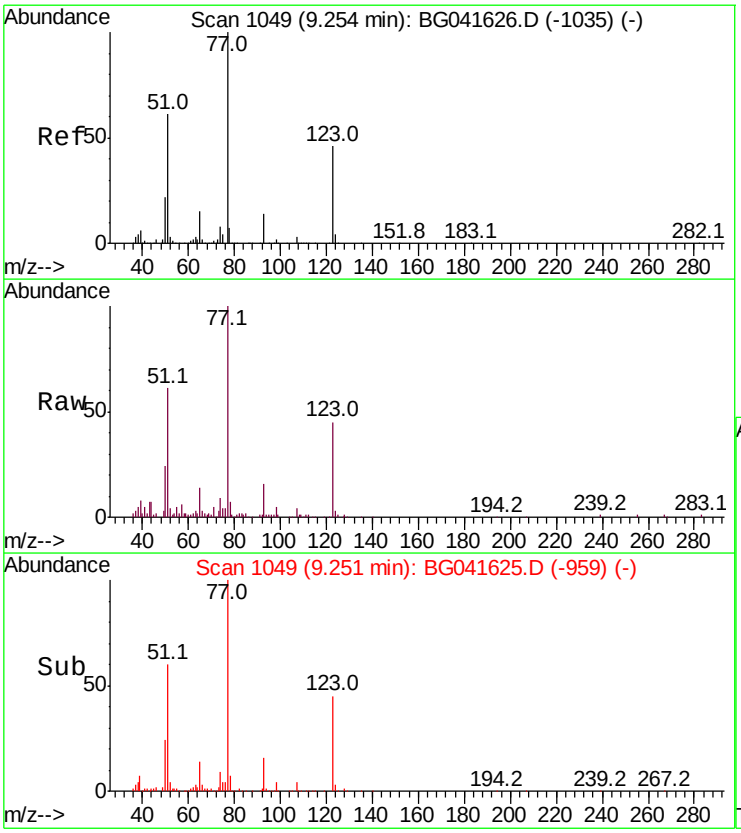
#23
Nitrobenzene-d5
Concen: 26.505 ng
RT: 9.21 min Scan# 1042
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 181216

Ion	Ratio	Lower	Upper
82	100		
128	41.9	29.2	43.8
54	58.6	43.4	65.0

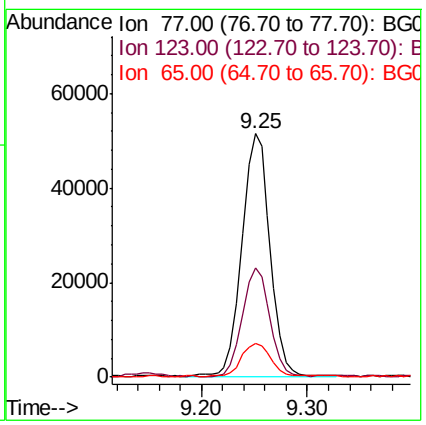


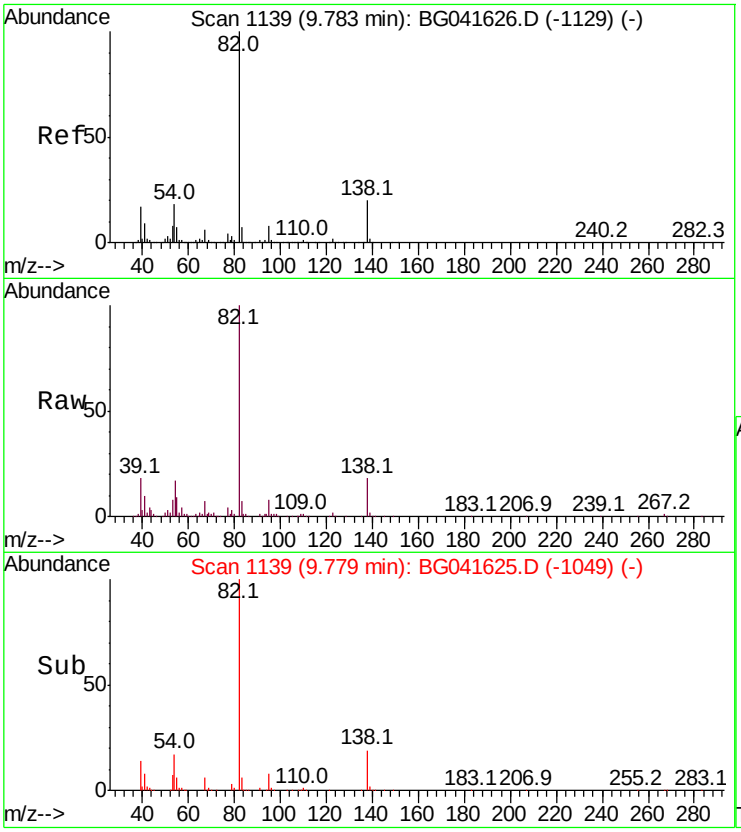


#24
Nitrobenzene
Concen: 13.708 ng
RT: 9.25 min Scan# 1049
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 77 Resp: 94256

Ion	Ratio	Lower	Upper
77	100		
123	44.9	30.4	45.6
65	13.8	13.3	19.9



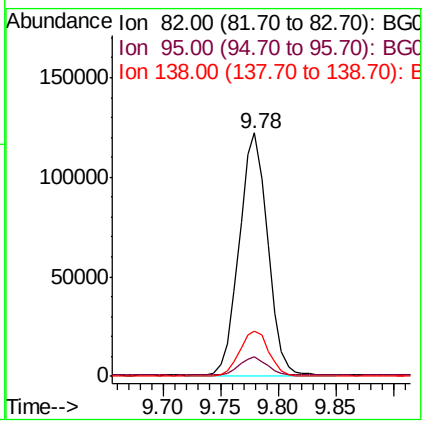


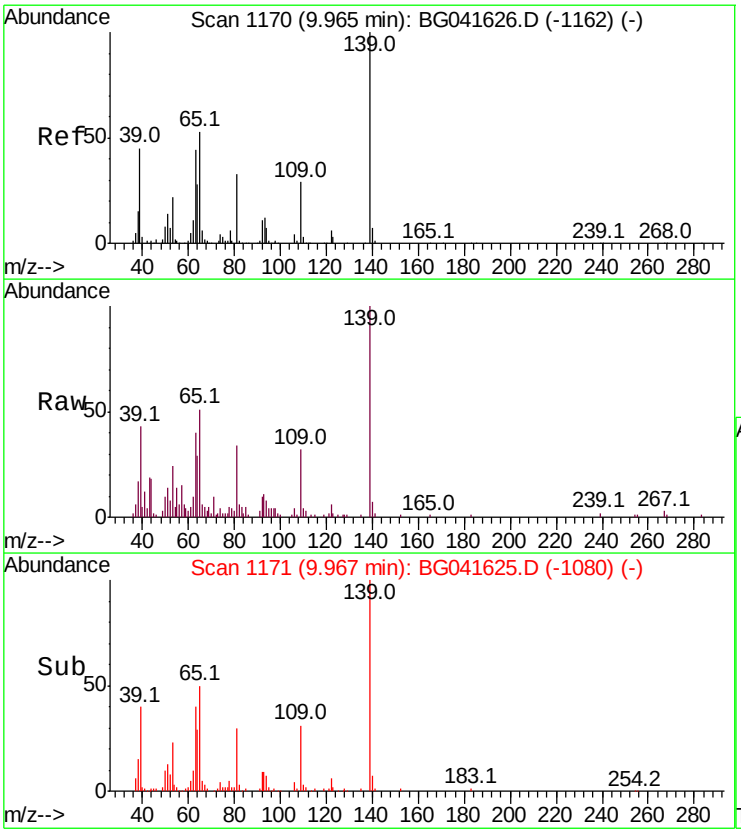
#25
Isophorone
Concen: 16.673 ng
RT: 9.78 min Scan# 1139
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 209140

Ion	Ratio	Lower	Upper
82	100		
95	8.0	6.6	10.0
138	18.5	12.3	18.5#

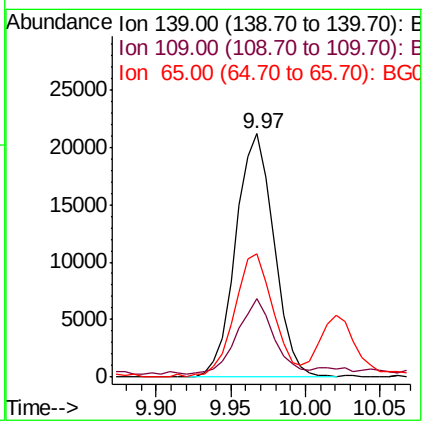


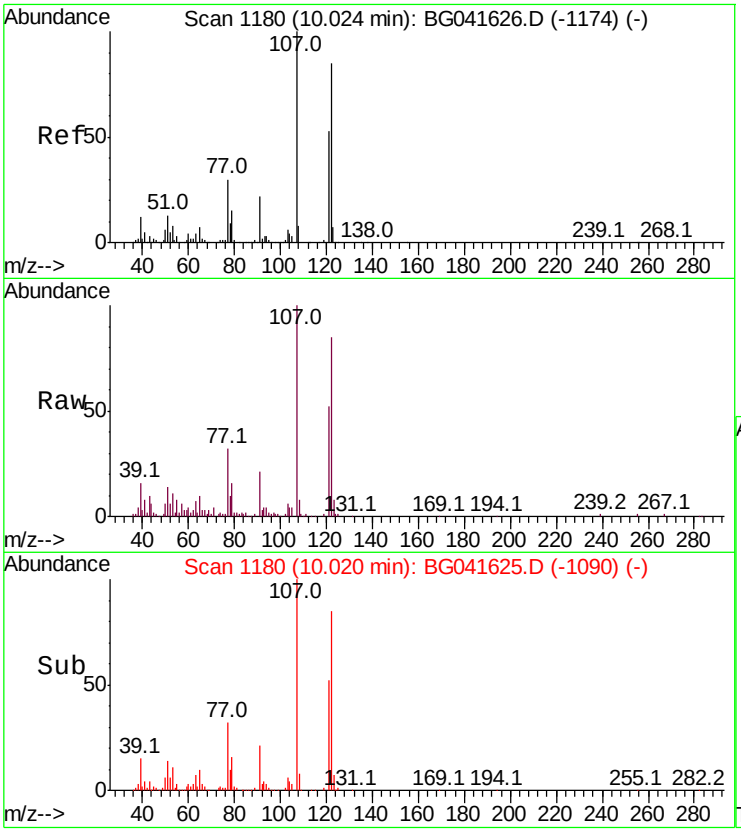


#26
2-Nitrophenol
Concen: 13.523 ng
RT: 9.97 min Scan# 1171
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:139 Resp: 37697

Ion	Ratio	Lower	Upper
139	100		
109	32.2	38.4	57.6#
65	50.7	53.6	80.4#



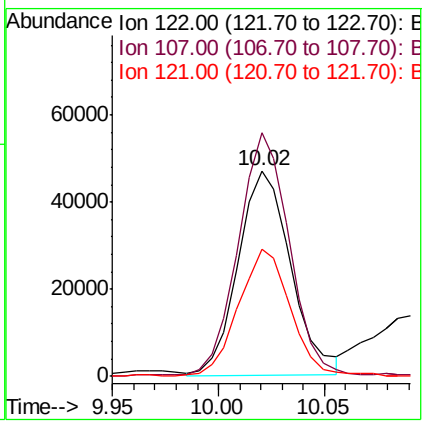


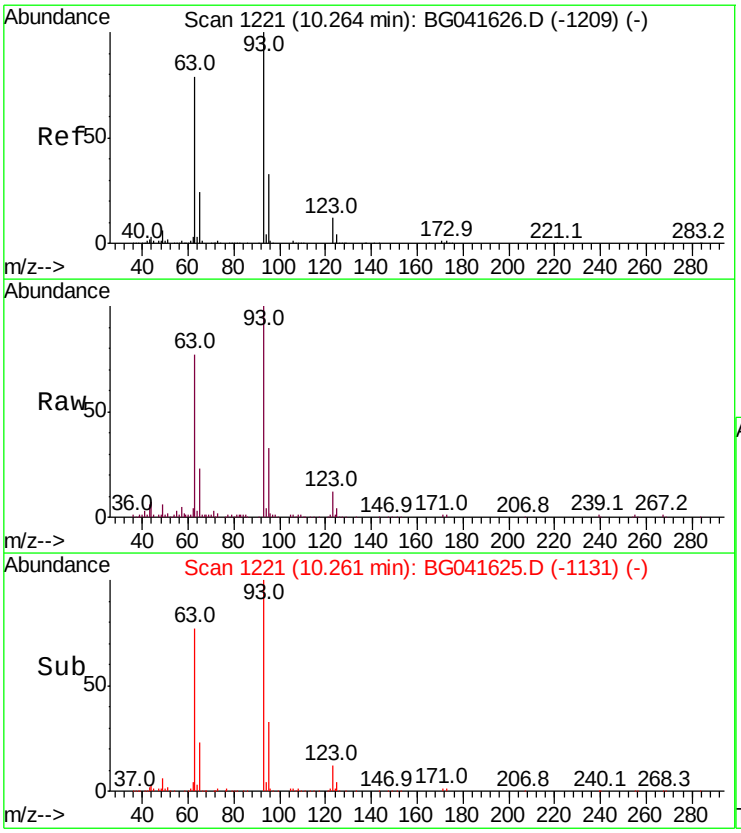
#27
2,4-Dimethylphenol
Concen: 19.471 ng
RT: 10.02 min Scan# 1180
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 81361

Ion	Ratio	Lower	Upper
122	100		
107	118.3	115.1	172.7
121	62.0	50.1	75.1

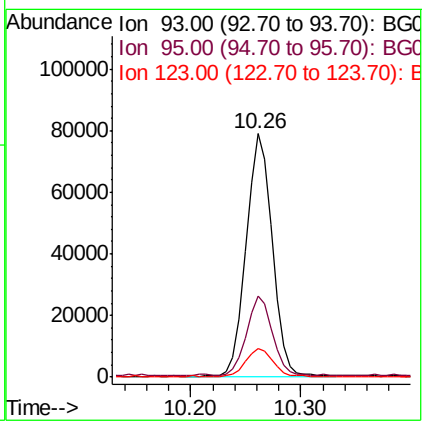


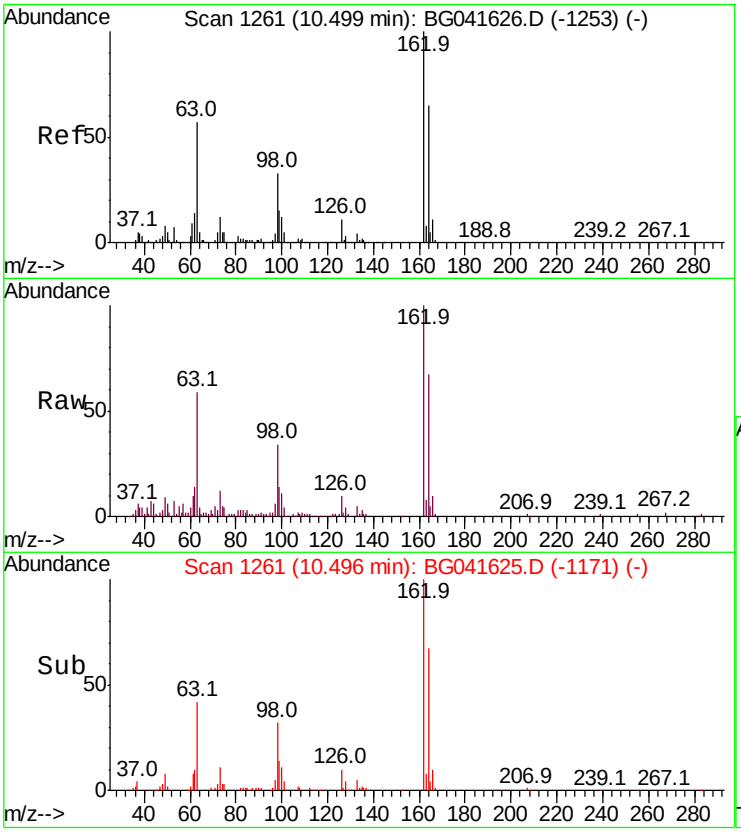


#28
bis(2-Chloroethoxy)methane
Concen: 19.995 ng
RT: 10.26 min Scan# 1221
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 93 Resp: 130682

Ion	Ratio	Lower	Upper
93	100		
95	33.2	27.3	40.9
123	11.9	9.6	14.4



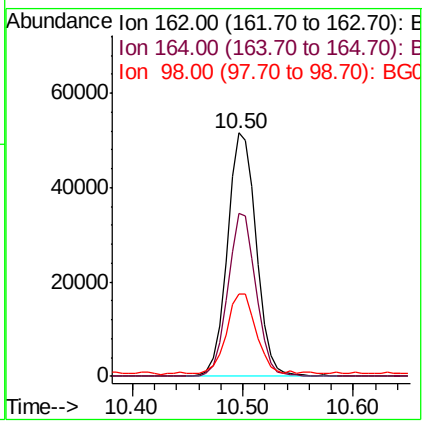


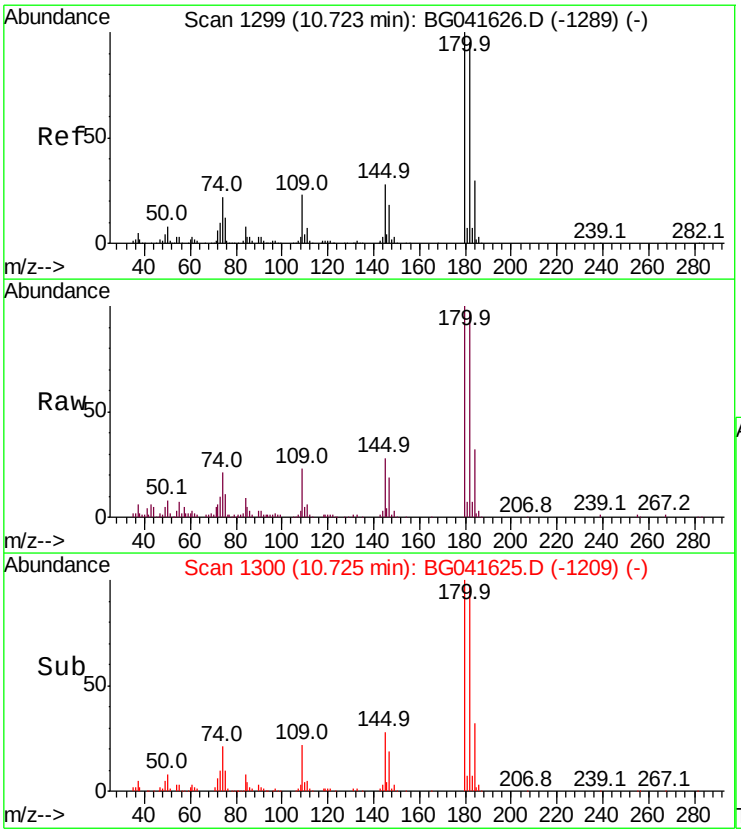
#29
2,4-Dichlorophenol
Concen: 18.220 ng
RT: 10.50 min Scan# 1261
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 94401

Ion	Ratio	Lower	Upper
162	100		
164	67.1	46.0	86.0
98	33.9	17.4	57.4

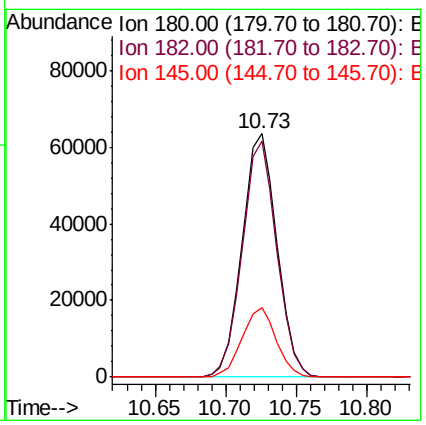


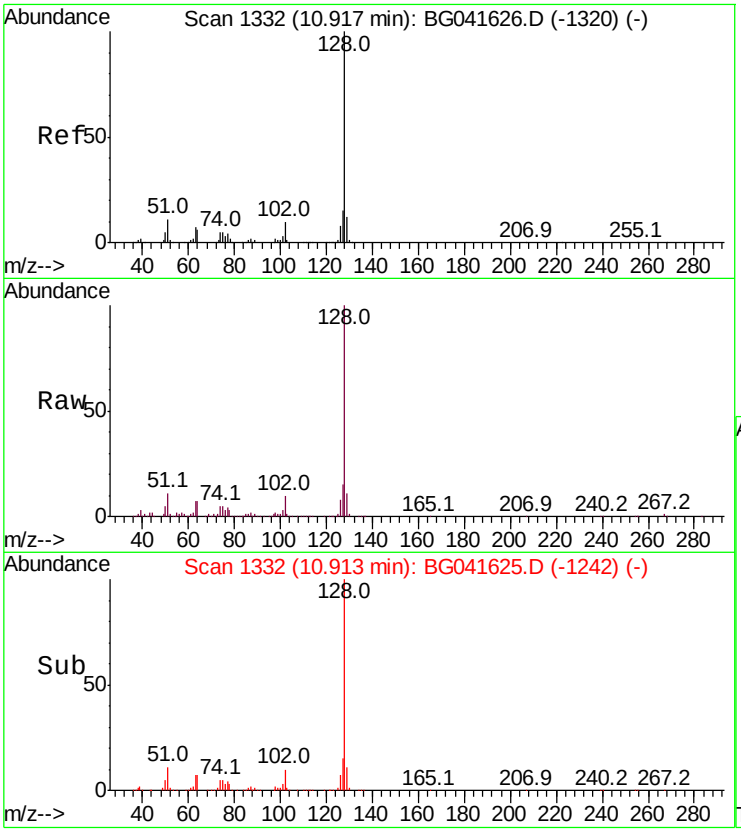


#30
1,2,4-Trichlorobenzene
Concen: 16.559 ng
RT: 10.73 min Scan# 1300
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:180 Resp: 109880

Ion	Ratio	Lower	Upper
180	100		
182	96.9	78.6	117.8
145	28.5	21.7	32.5



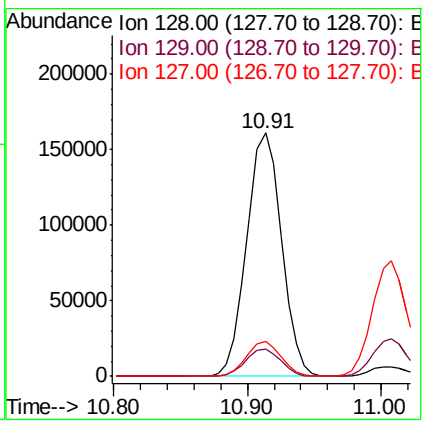


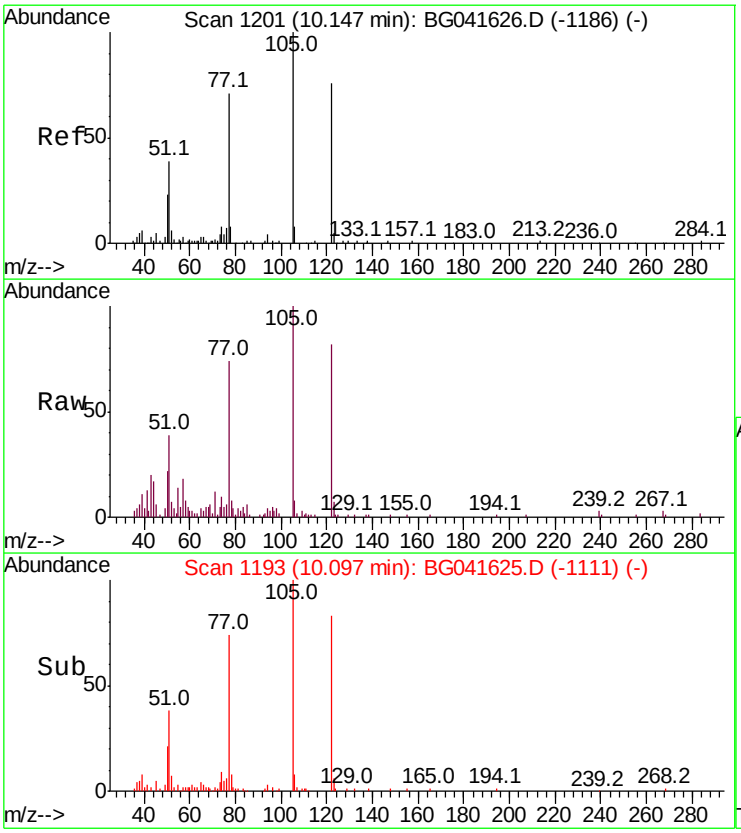
#31
Naphthalene
Concen: 18.592 ng
RT: 10.91 min Scan# 1332
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 290541

Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.4	14.0
127	14.5	11.2	16.8

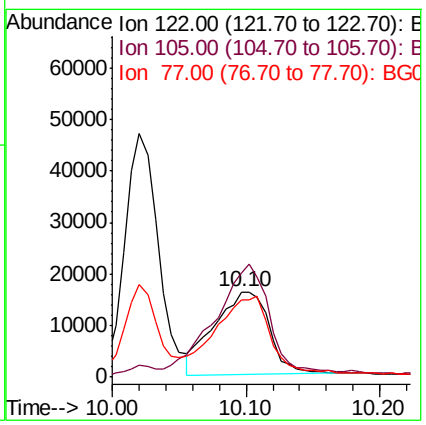


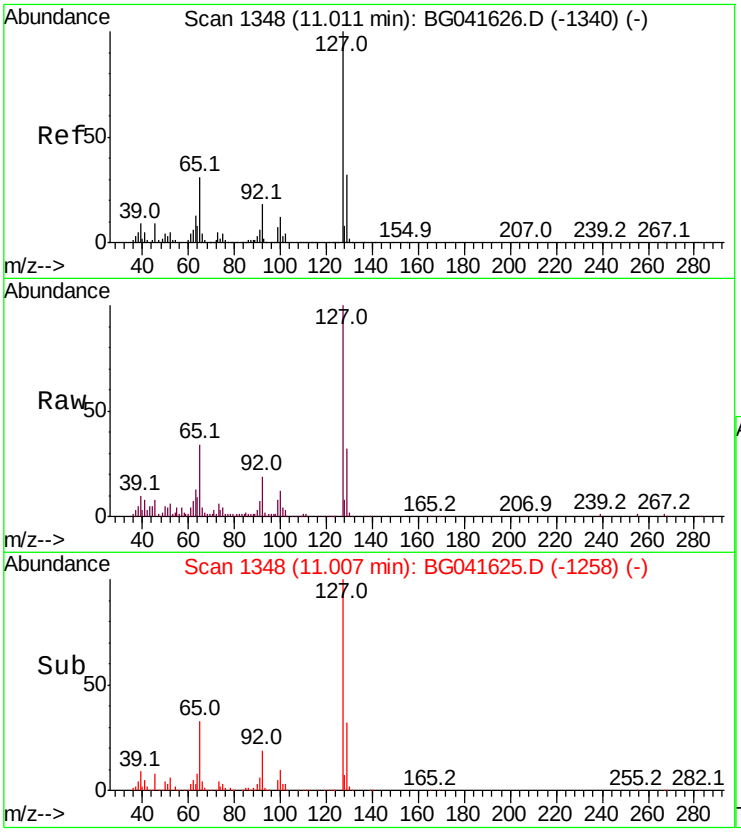


#32
Benzoic acid
Concen: 16.835 ng
RT: 10.10 min Scan# 1193
Delta R.T. -0.05 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:122 Resp: 45794

Ion	Ratio	Lower	Upper
122	100		
105	122.3	124.2	164.2#
77	90.5	97.2	137.2#



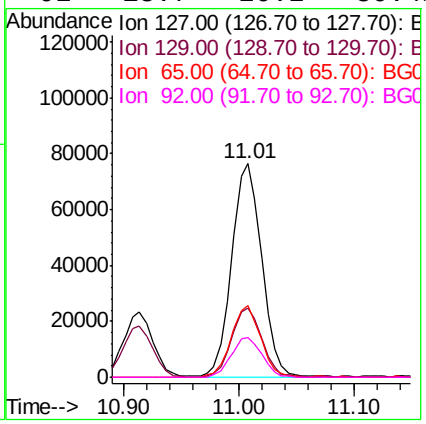


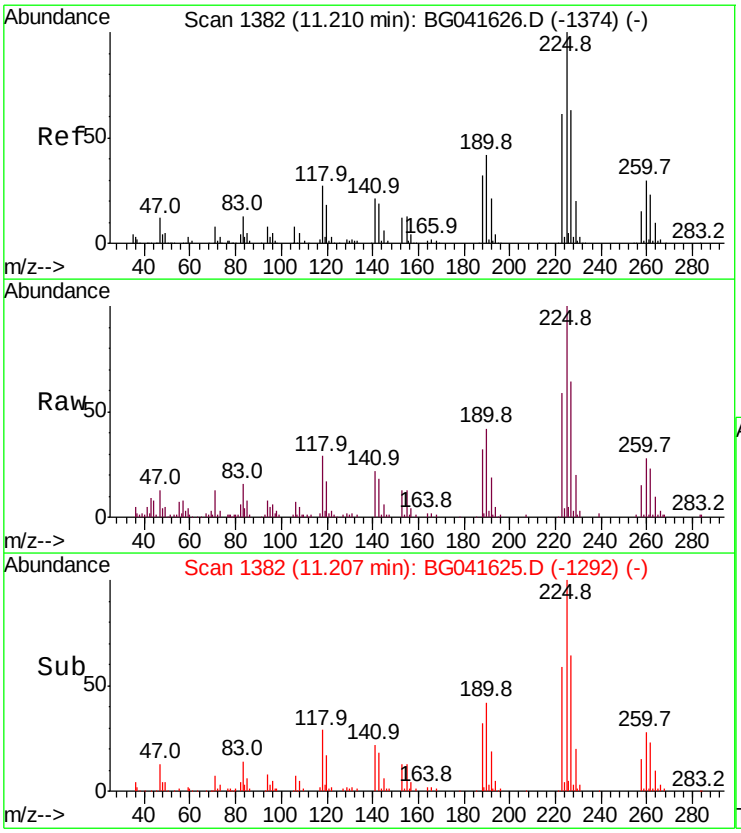
#33
4-Chloroaniline
Concen: 20.632 ng
RT: 11.01 min Scan# 1348
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 136935

Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.8	38.8
65	33.6	33.8	50.8#
92	18.7	20.2	30.4#

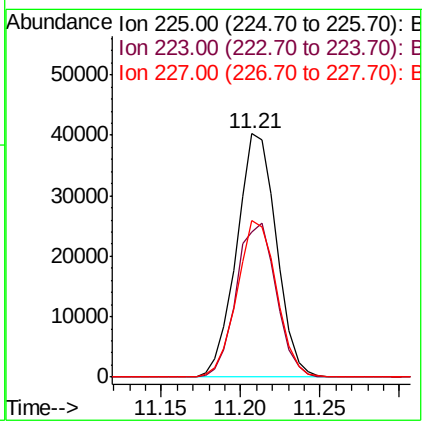


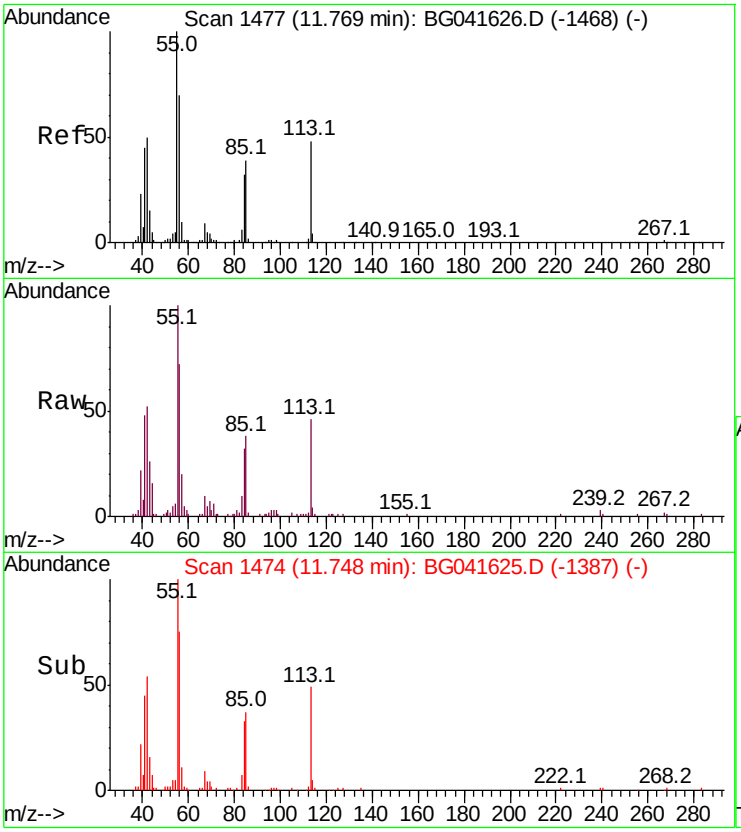


#34
Hexachlorobutadiene
Concen: 13.280 ng
RT: 11.21 min Scan# 1382
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:225 Resp: 69950

Ion	Ratio	Lower	Upper
225	100		
223	59.3	52.5	78.7
227	67.5	50.2	75.2



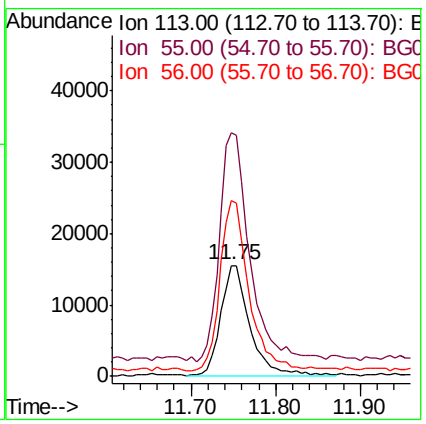


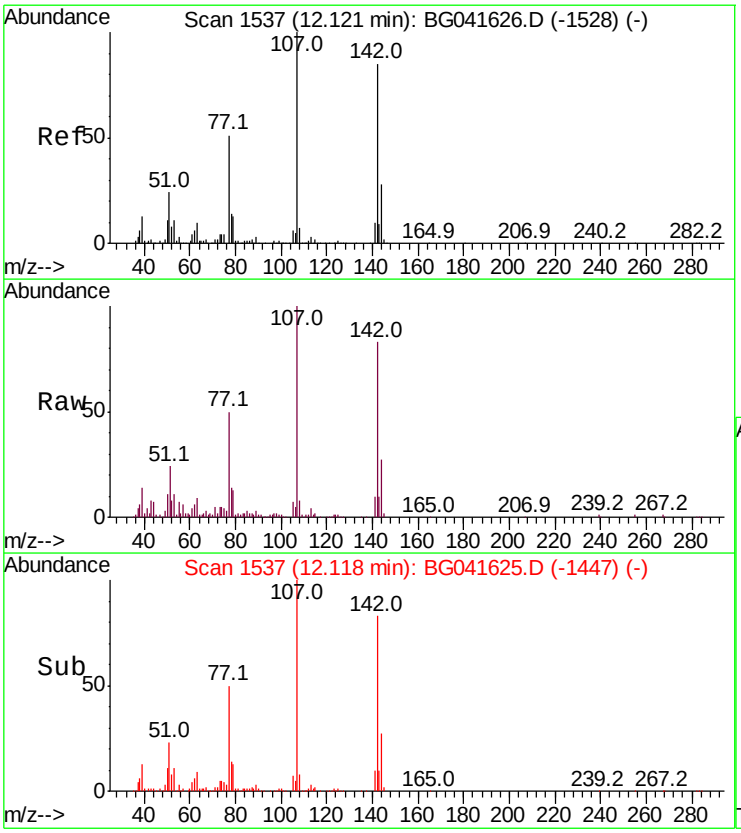
#35
Caprolactam
Concen: 21.102 ng
RT: 11.75 min Scan# 1474
Delta R.T. -0.02 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 37639

Ion	Ratio	Lower	Upper
113	100		
55	219.6	182.6	222.6
56	158.0	137.5	177.5

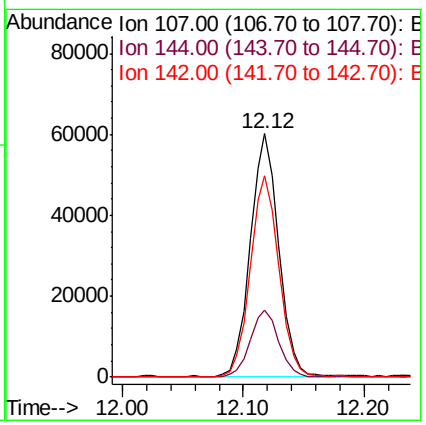


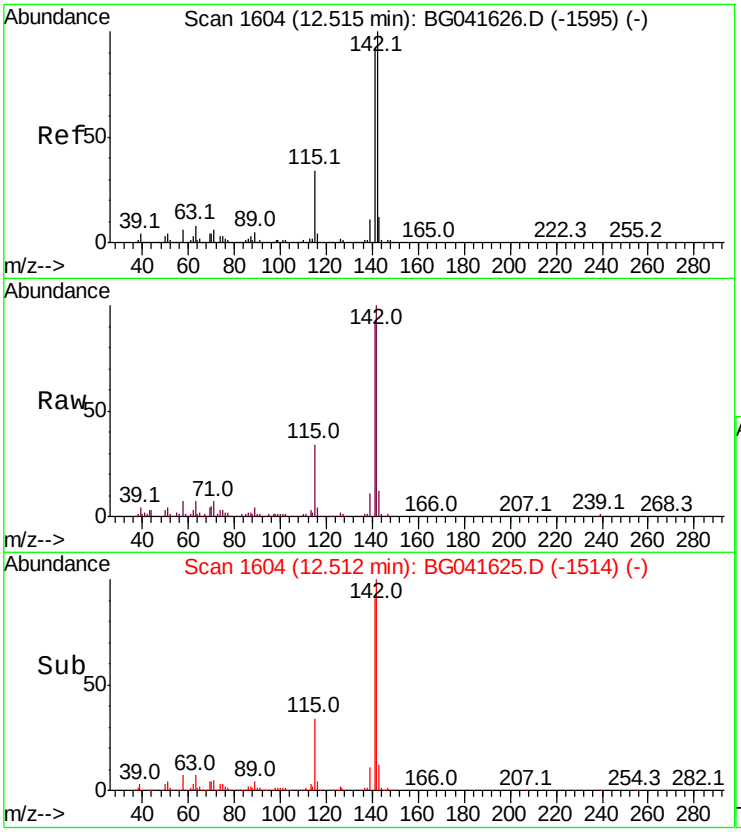


#36
4-Chloro-3-methylphenol
Concen: 16.521 ng
RT: 12.12 min Scan# 1537
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:107 Resp: 98875

Ion	Ratio	Lower	Upper
107	100		
144	27.5	18.5	27.7
142	82.8	56.3	84.5



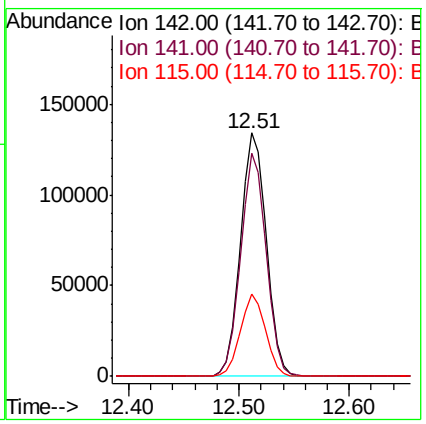


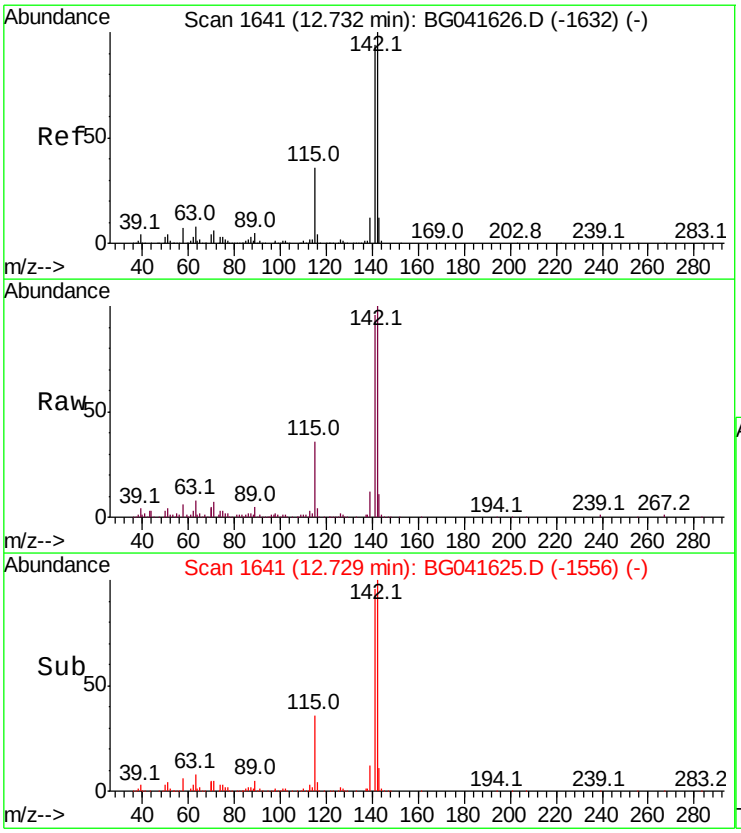
#37
2-Methylnaphthalene
Concen: 19.148 ng
RT: 12.51 min Scan# 1604
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 220387

Ion	Ratio	Lower	Upper
142	100		
141	91.6	71.5	107.3
115	33.8	37.0	55.6#

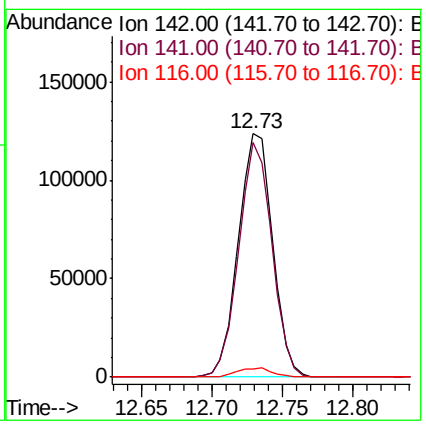


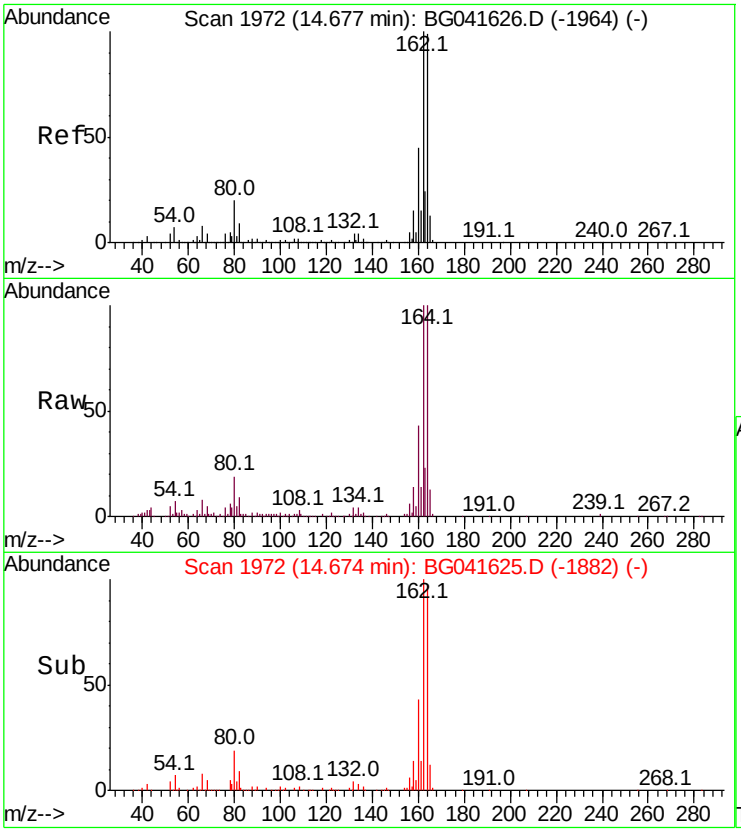


#38
1-Methylnaphthalene
Concen: 19.081 ng
RT: 12.73 min Scan# 1641
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:142 Resp: 210125

Ion	Ratio	Lower	Upper
142	100		
141	96.2	75.0	112.6
116	3.6	4.2	6.2#



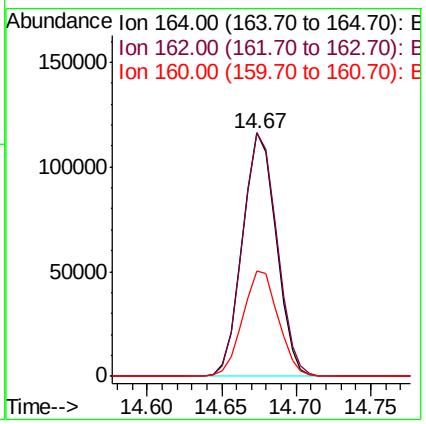


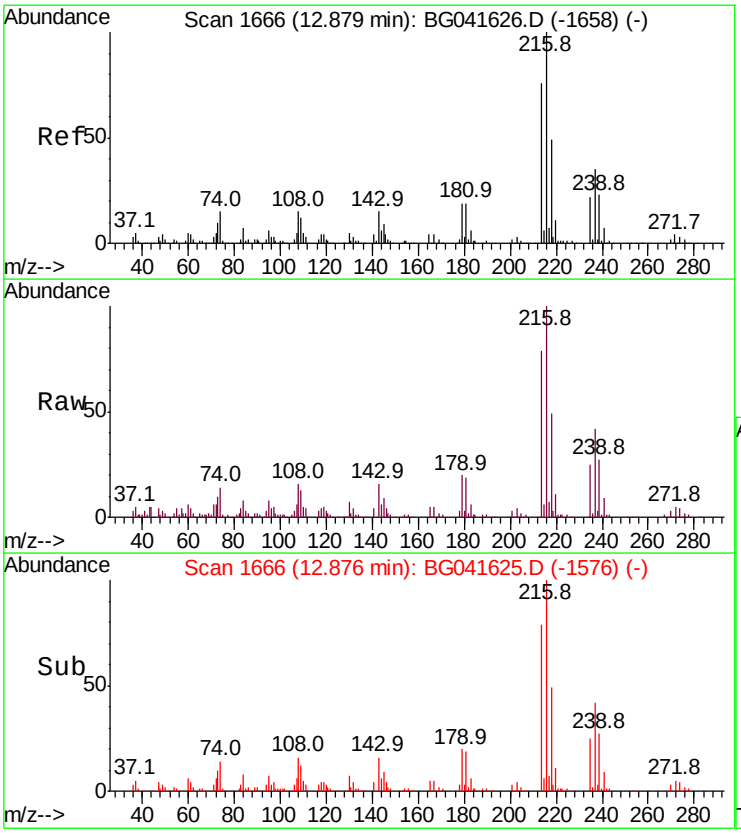
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.67 min Scan# 1972
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 181478

Ion	Ratio	Lower	Upper
164	100		
162	100.2	82.8	124.2
160	43.2	35.8	53.8

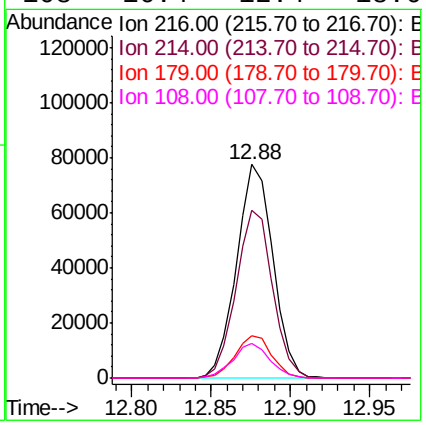


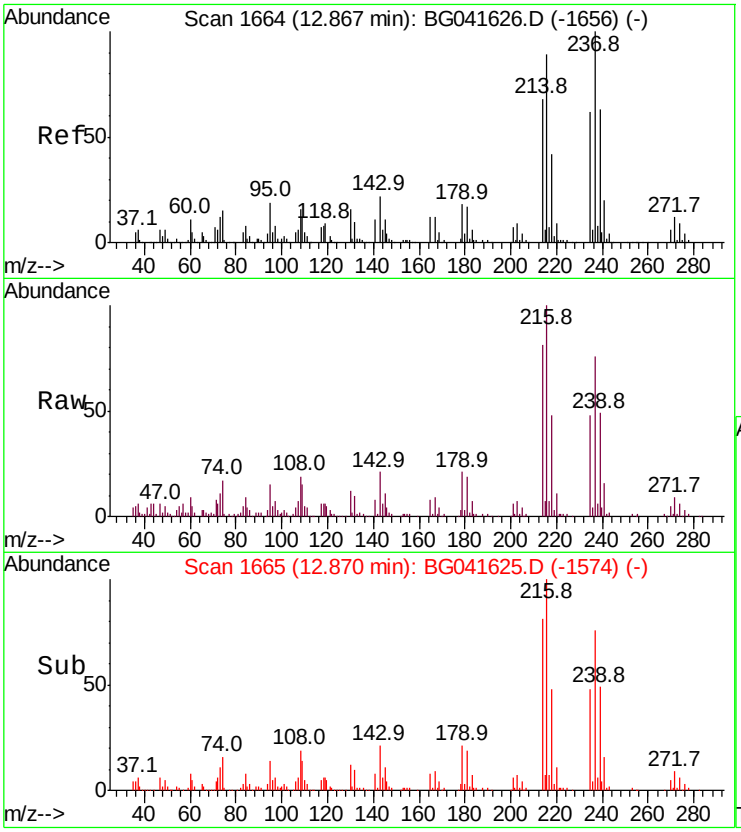


#40
1,2,4,5-Tetrachlorobenzene
Concen: 16.493 ng
RT: 12.88 min Scan# 1666
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:216 Resp: 123595

Ion	Ratio	Lower	Upper
216	100		
214	78.3	62.8	94.2
179	20.0	15.2	22.8
108	16.4	12.4	18.6



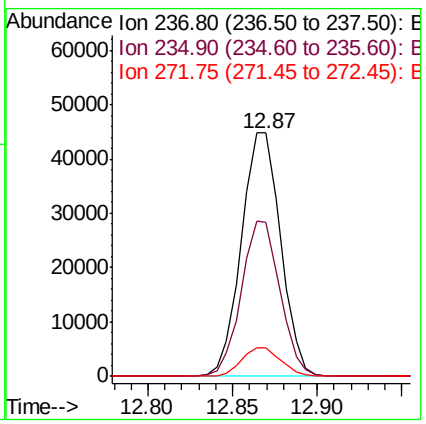


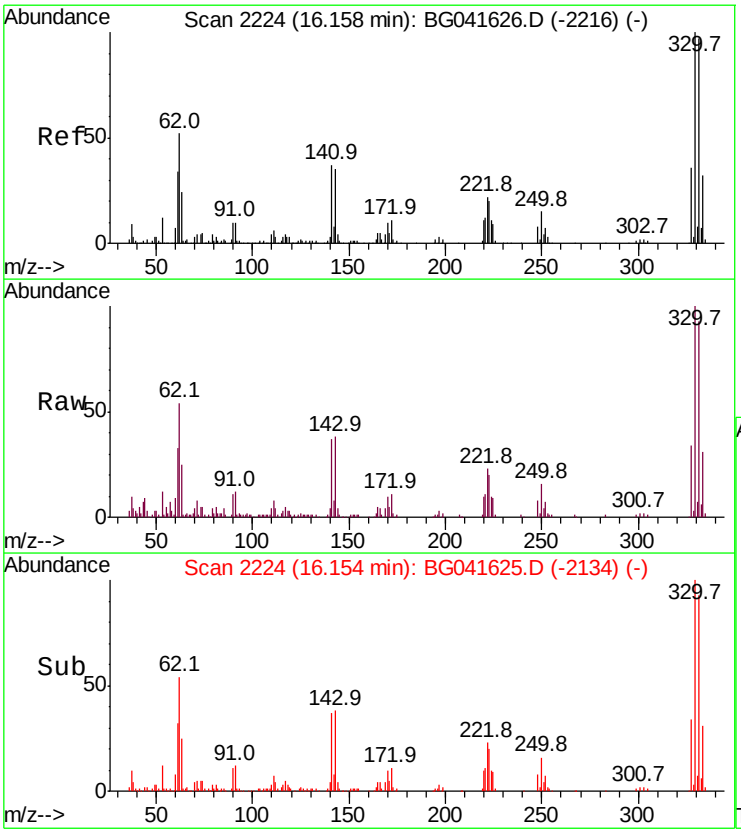
#41
Hexachlorocyclopentadiene
Concen: 14.396 ng
RT: 12.87 min Scan# 1665
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 72669

Ion	Ratio	Lower	Upper
237	100		
235	63.2	42.9	82.9
272	11.9	0.0	32.0

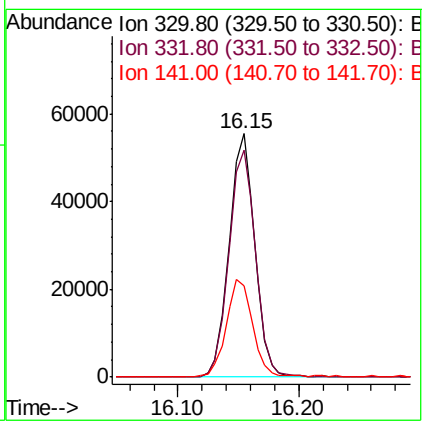


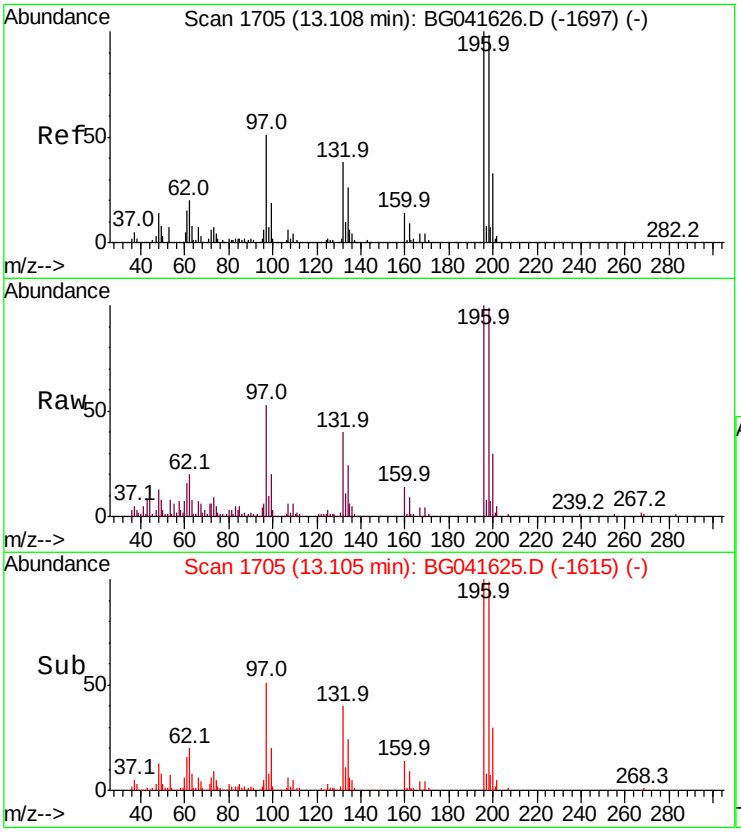


#42
2,4,6-Tribromophenol
Concen: 29.438 ng
RT: 16.15 min Scan# 2224
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:330 Resp: 82016

Ion	Ratio	Lower	Upper
330	100		
332	96.7	75.5	113.3
141	41.4	29.0	43.4



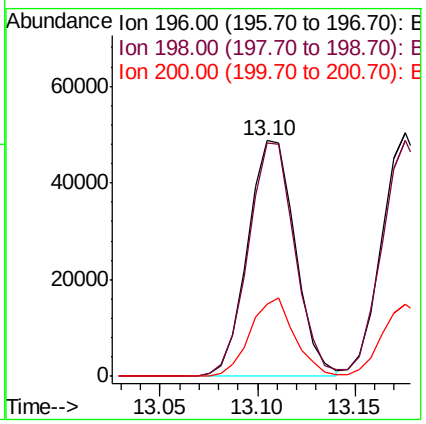


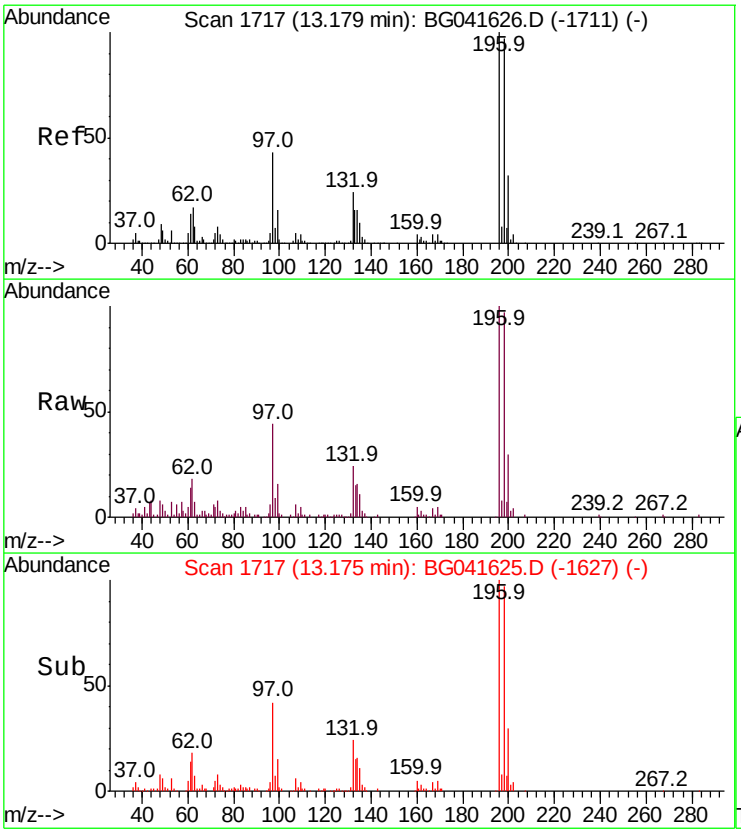
#43
2,4,6-Trichlorophenol
Concen: 17.671 ng
RT: 13.10 min Scan# 1705
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 81918

Ion	Ratio	Lower	Upper
196	100		
198	99.1	74.9	112.3
200	30.5	24.2	36.2

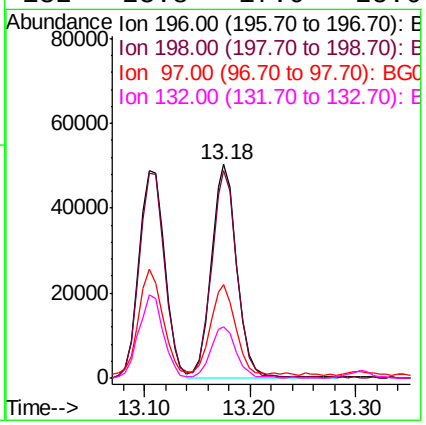


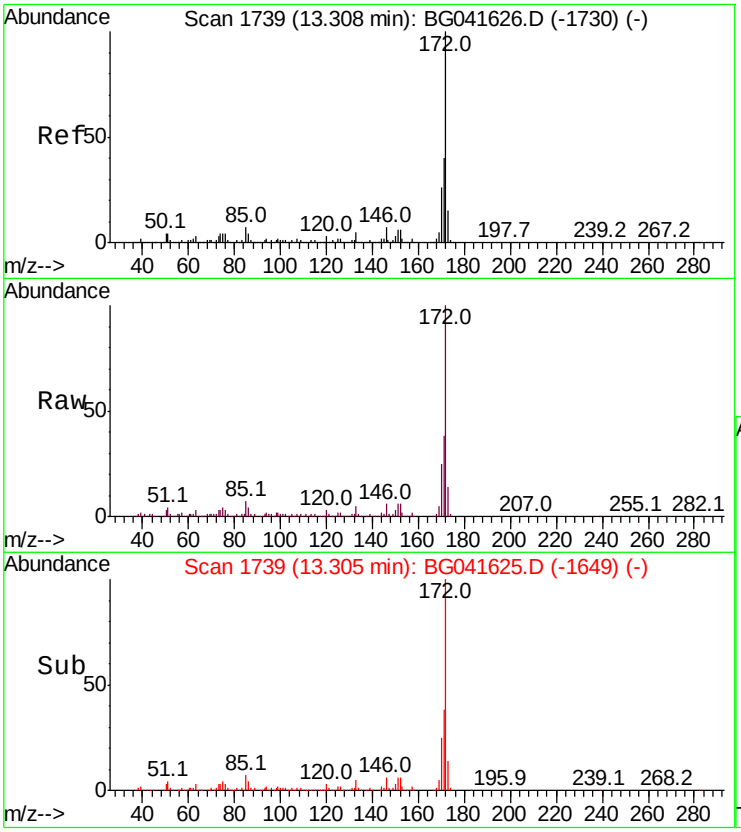


#44
2,4,5-Trichlorophenol
Concen: 17.874 ng
RT: 13.18 min Scan# 1717
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:196 Resp: 85259

Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.1	114.1
97	43.8	35.9	53.9
132	23.8	17.0	25.6



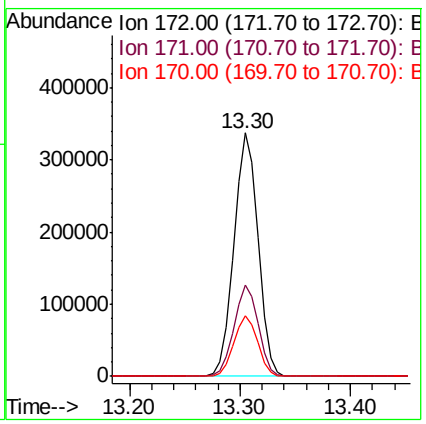


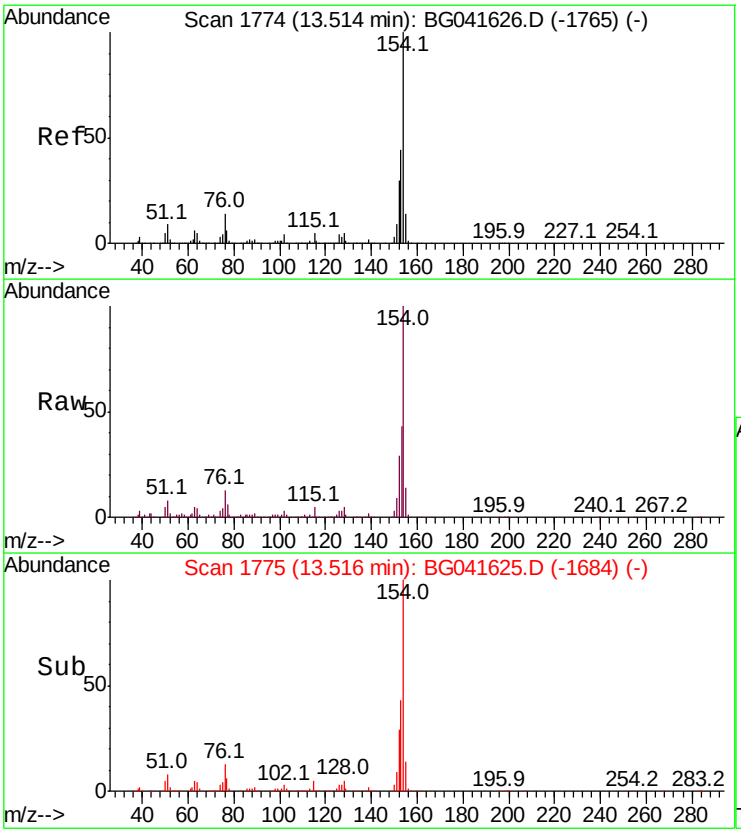
#45
2-Fluorobiphenyl
Concen: 38.738 ng
RT: 13.30 min Scan# 1739
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 517242

Ion	Ratio	Lower	Upper
172	100		
171	37.7	30.0	45.0
170	24.7	19.8	29.6

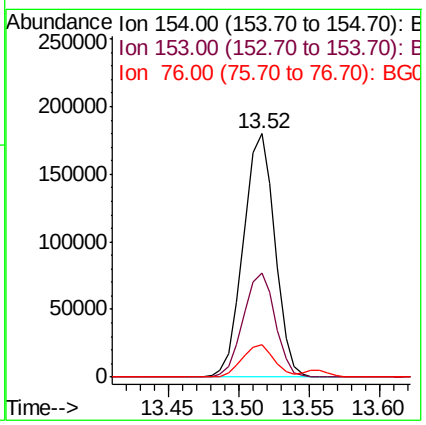


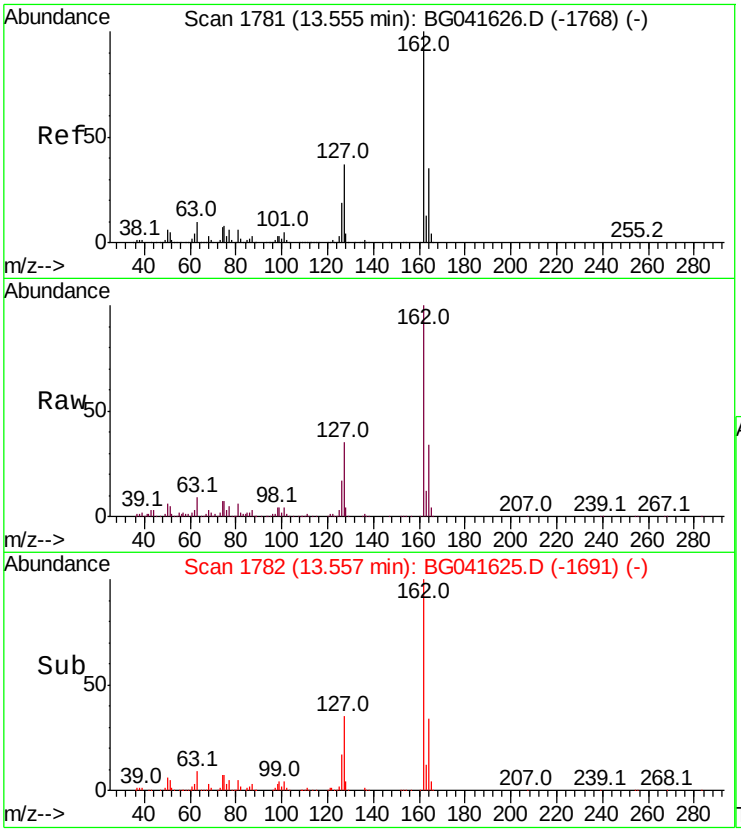


#46
1,1'-Biphenyl
Concen: 20.582 ng
RT: 13.52 min Scan# 1775
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:154 Resp: 282380

Ion	Ratio	Lower	Upper
154	100		
153	42.8	22.3	62.3
76	13.2	0.0	30.8



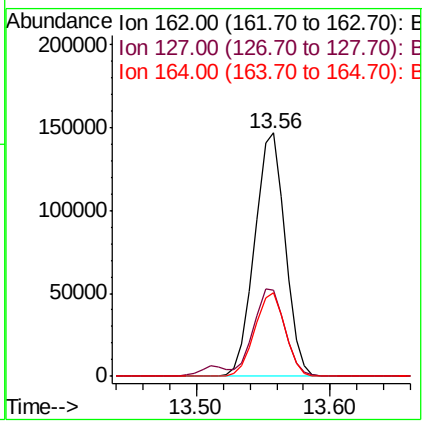


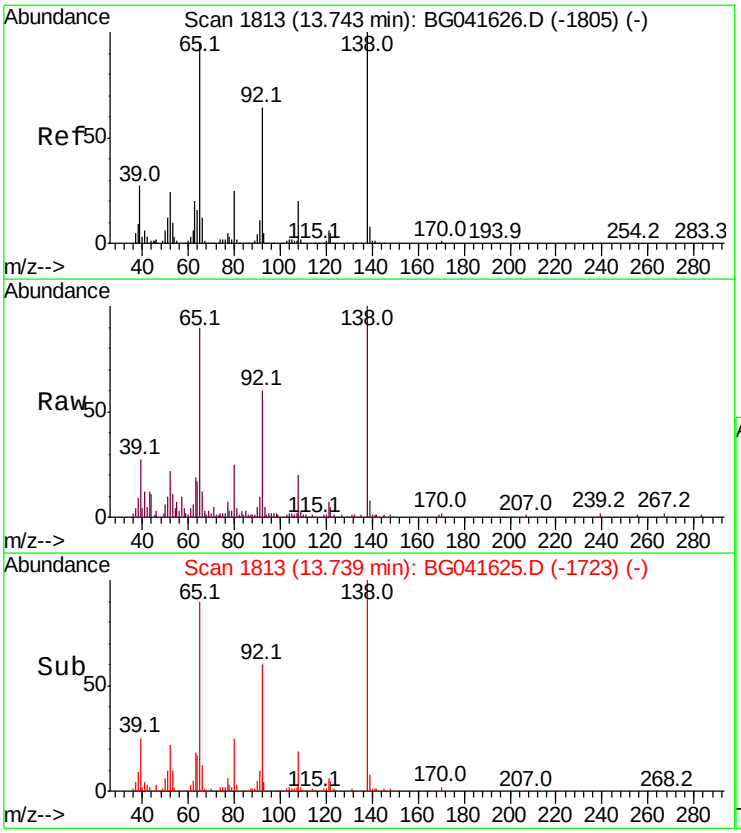
#47
2-Chloronaphthalene
Concen: 19.579 ng
RT: 13.56 min Scan# 1782
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 231263

Ion	Ratio	Lower	Upper
162	100		
127	35.2	31.0	46.4
164	34.1	26.1	39.1

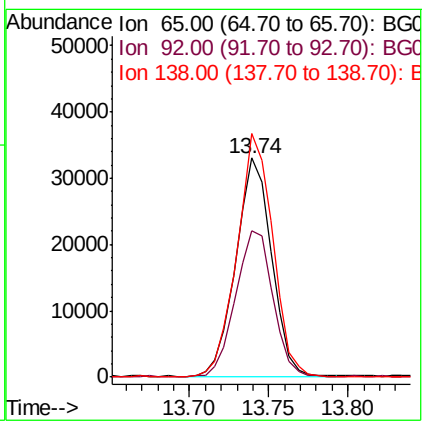


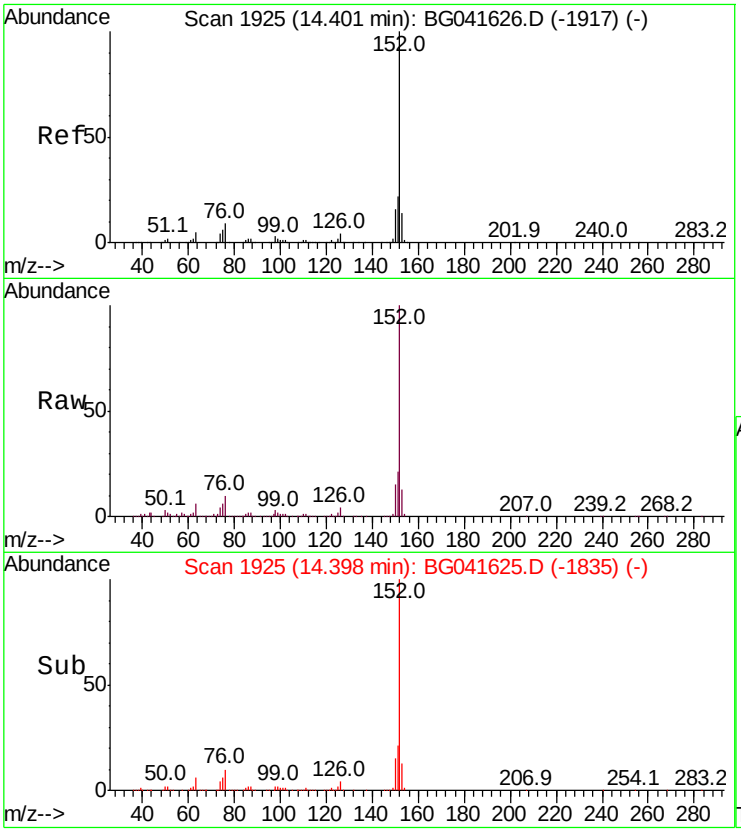


#48
2-Nitroaniline
Concen: 12.071 ng
RT: 13.74 min Scan# 1813
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion: 65 Resp: 52220

Ion	Ratio	Lower	Upper
65	100		
92	67.0	47.4	71.2
138	111.2	64.7	97.1#



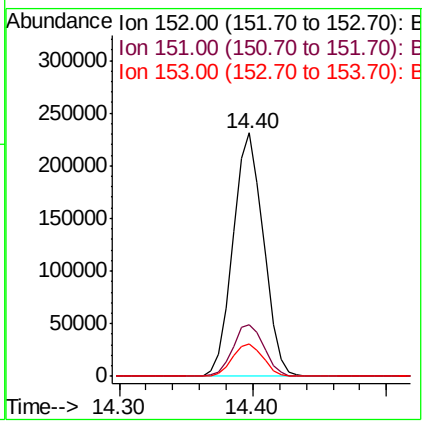


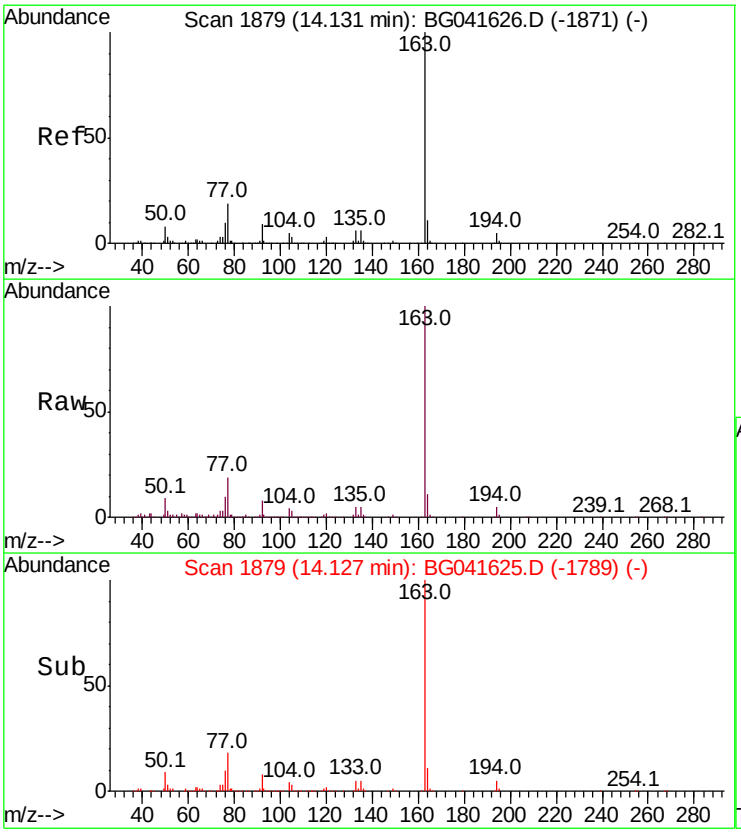
#49
Acenaphthylene
Concen: 20.396 ng
RT: 14.40 min Scan# 1925
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 365579

Ion	Ratio	Lower	Upper
152	100		
151	21.2	16.8	25.2
153	13.2	10.8	16.2

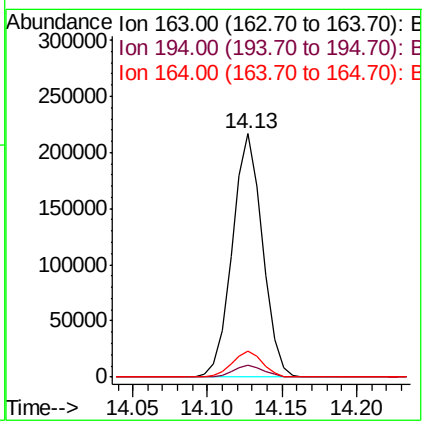


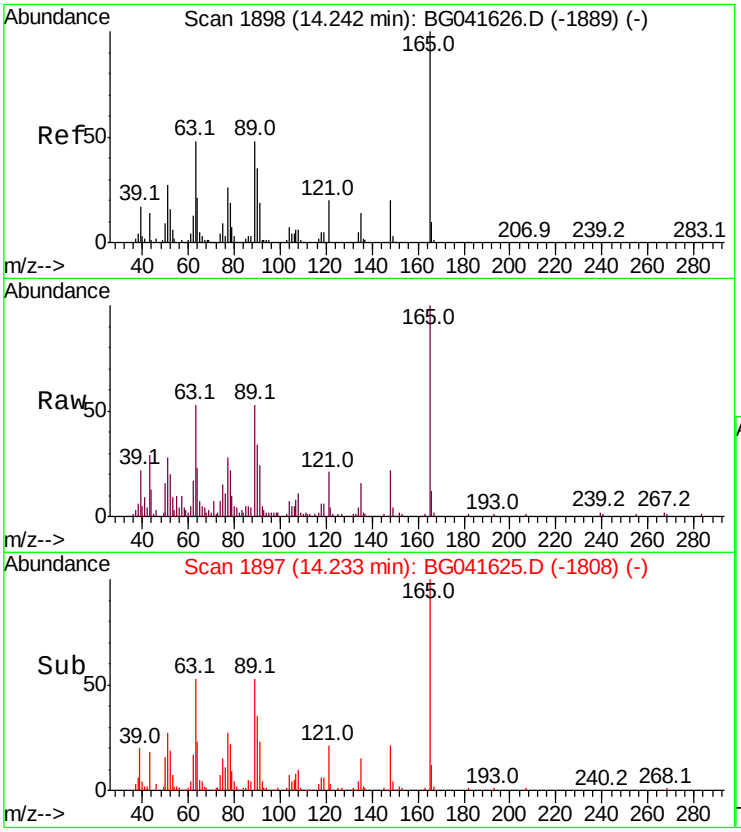


#50
Dimethylphthalate
Concen: 18.888 ng
RT: 14.13 min Scan# 1879
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:163 Resp: 304987

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.9	5.9
164	10.7	8.3	12.5



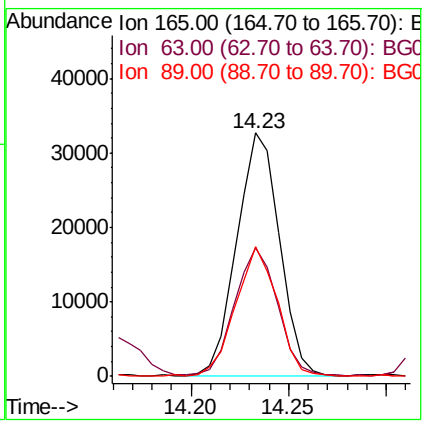


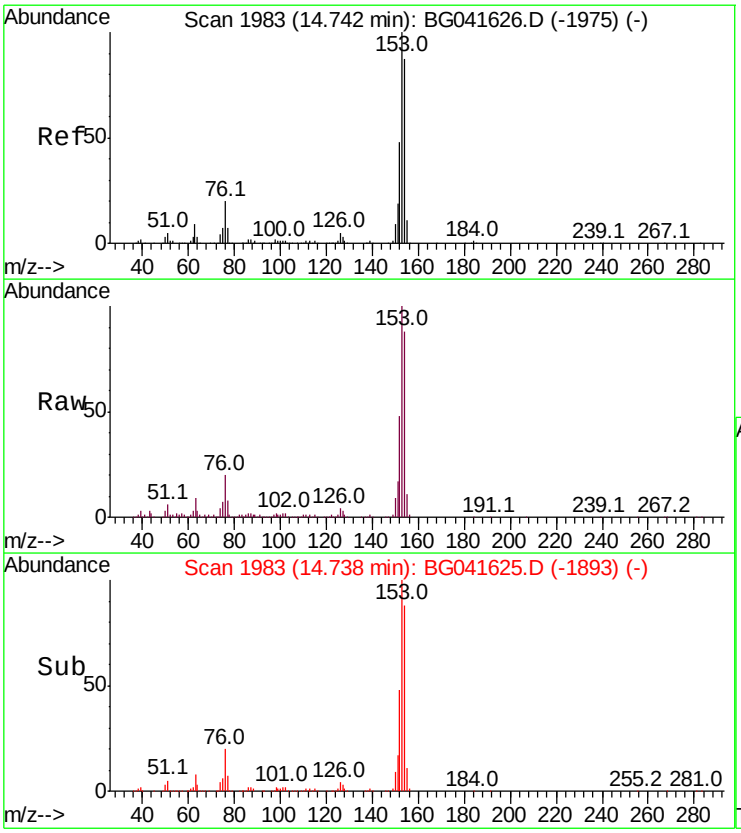
#51
2,6-Dinitrotoluene
Concen: 14.583 ng
RT: 14.23 min Scan# 1897
Delta R.T. -0.01 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 49652

Ion	Ratio	Lower	Upper
165	100		
63	53.0	55.4	83.0#
89	53.0	56.5	84.7#

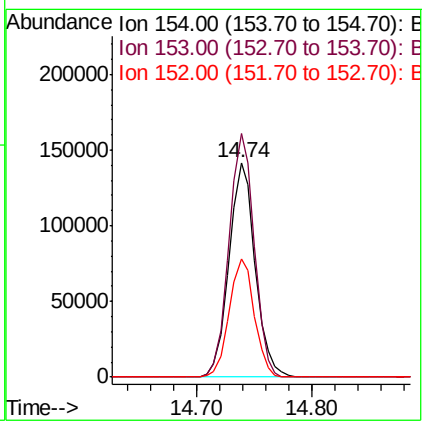


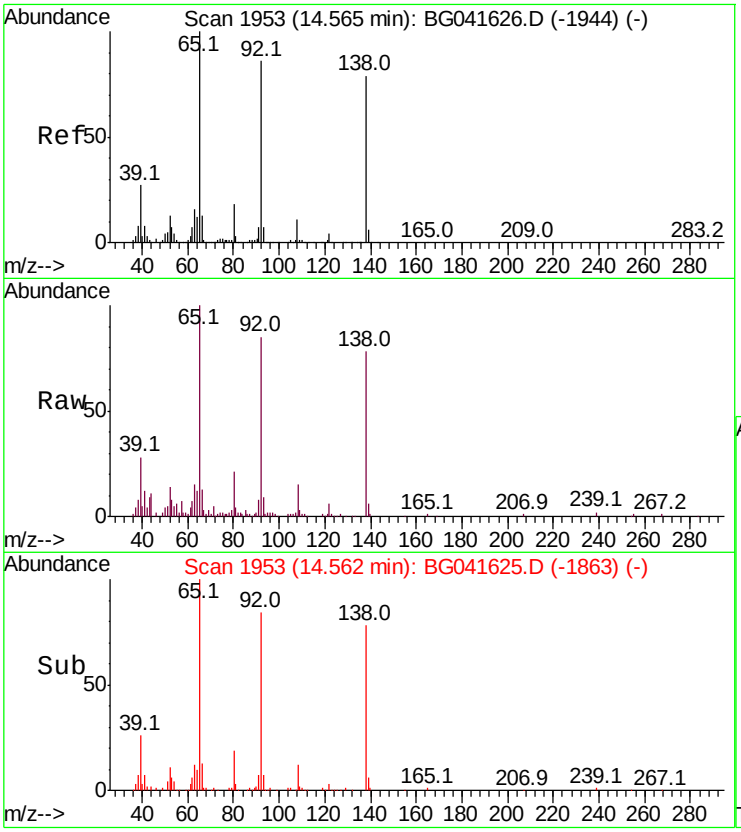


#52
Acenaphthene
Concen: 21.147 ng
RT: 14.74 min Scan# 1983
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:154 Resp: 222571

Ion	Ratio	Lower	Upper
154	100		
153	113.6	96.6	145.0
152	54.9	45.5	68.3



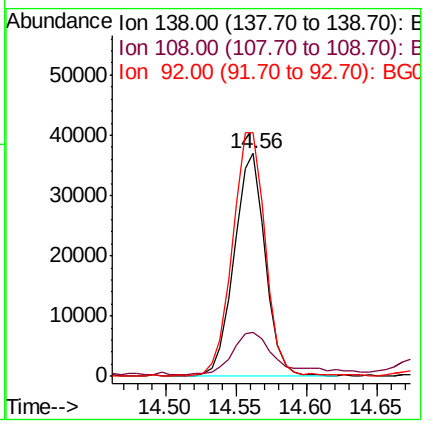


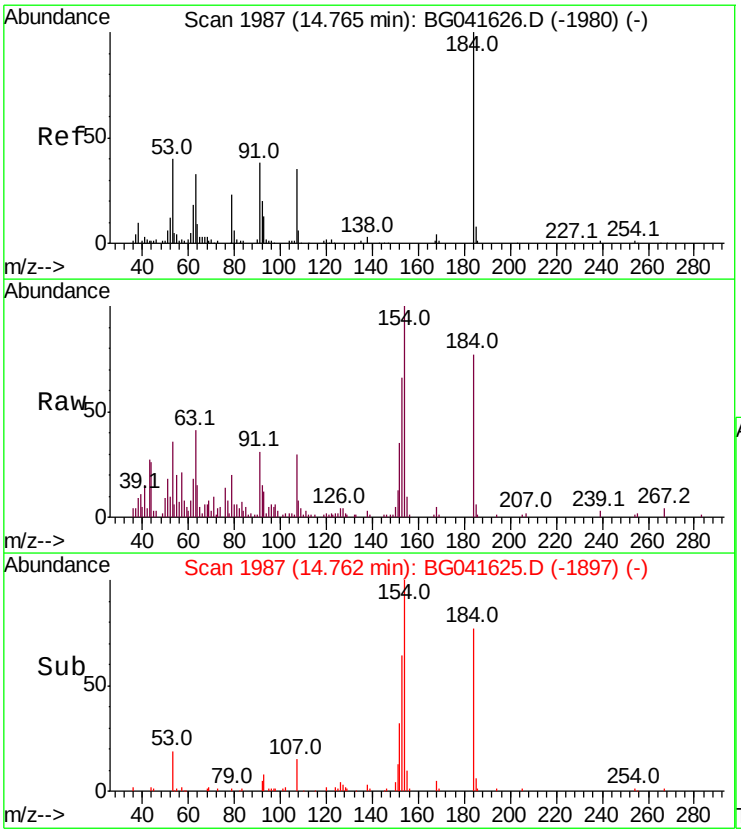
#53
3-Nitroaniline
Concen: 16.923 ng
RT: 14.56 min Scan# 1953
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 56767

Ion	Ratio	Lower	Upper
138	100		
108	19.9	8.3	12.5#
92	109.1	100.2	150.4

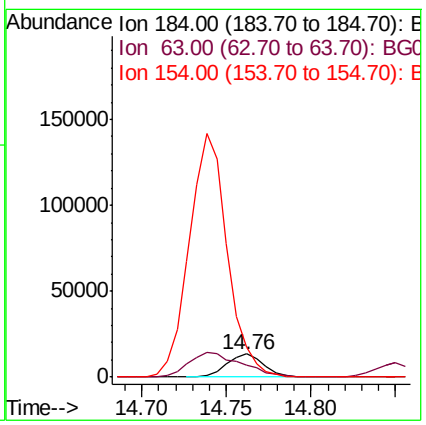


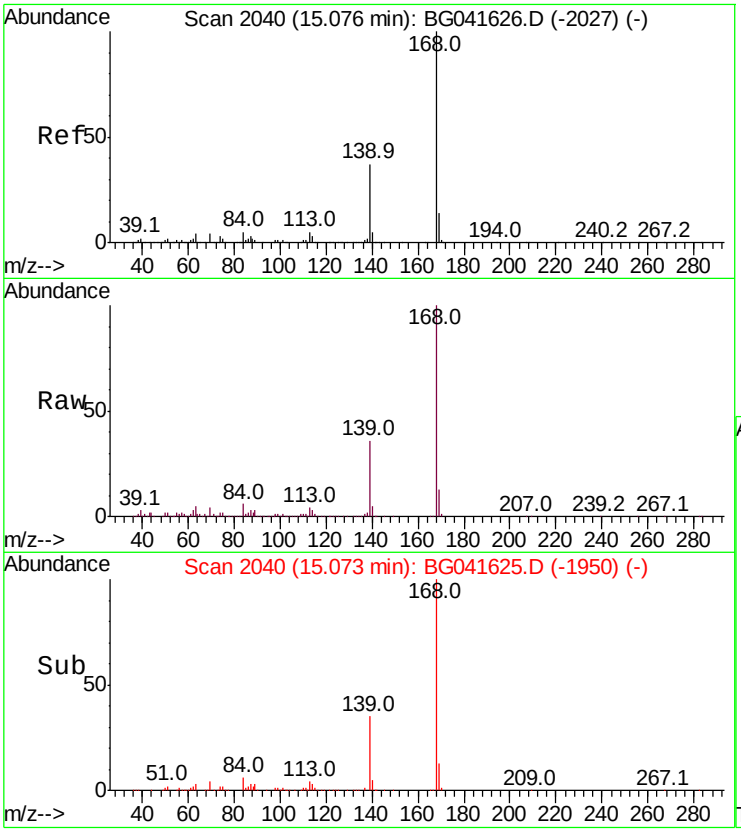


#54
2,4-Dinitrophenol
Concen: 9.325 ng
RT: 14.76 min Scan# 1987
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:184 Resp: 20336

Ion	Ratio	Lower	Upper
184	100		
63	53.4	60.0	90.0#
154	130.2	58.3	87.5#



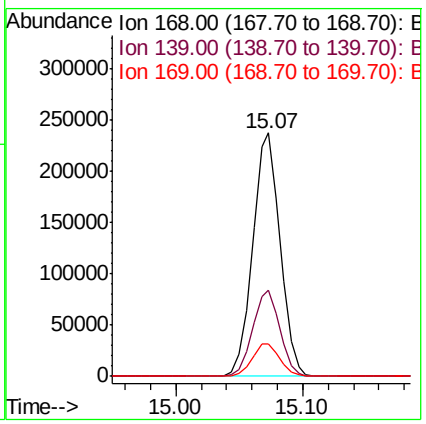


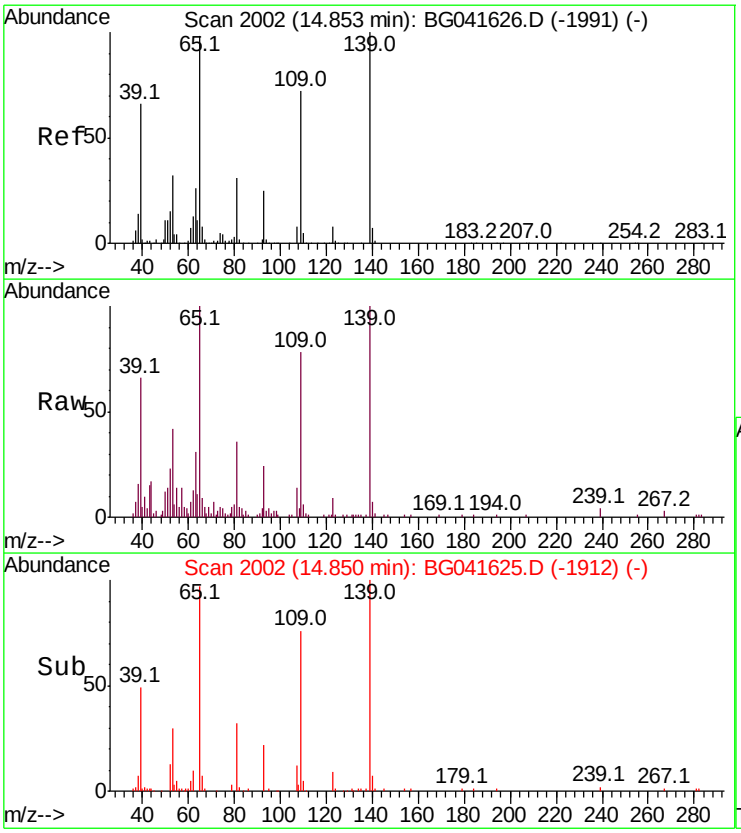
#55
Dibenzofuran
Concen: 19.490 ng
RT: 15.07 min Scan# 2040
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 356666

Ion	Ratio	Lower	Upper
168	100		
139	35.6	33.6	50.4
169	13.2	10.8	16.2

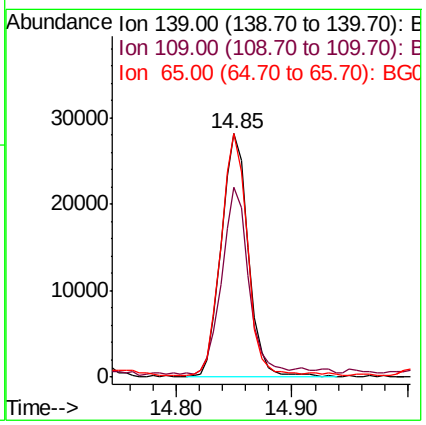


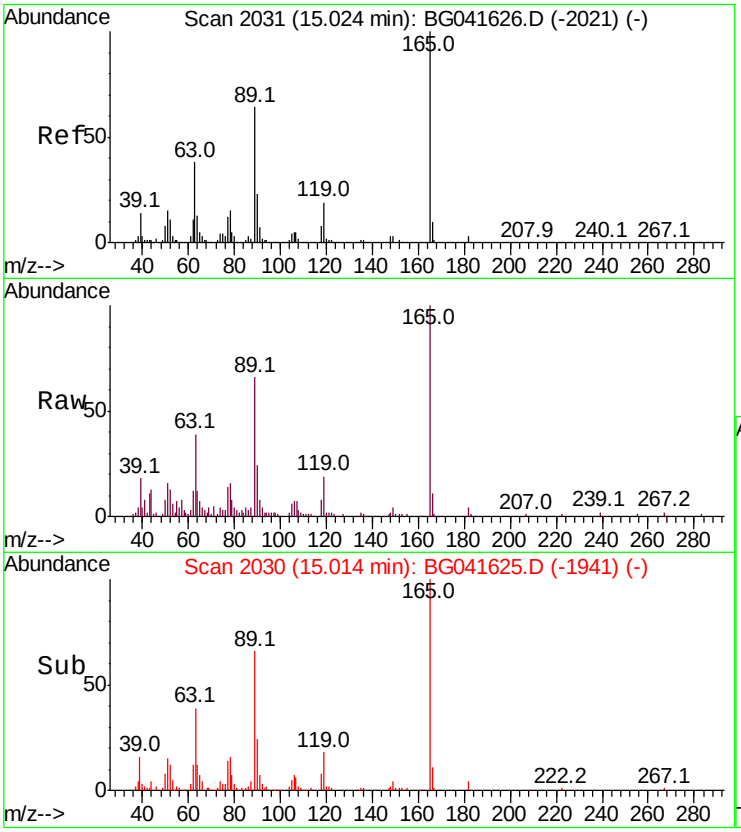


#56
4-Nitrophenol
Concen: 19.664 ng
RT: 14.85 min Scan# 2002
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:139 Resp: 45827

Ion	Ratio	Lower	Upper
139	100		
109	77.8	93.2	133.2#
65	100.1	110.2	150.2#



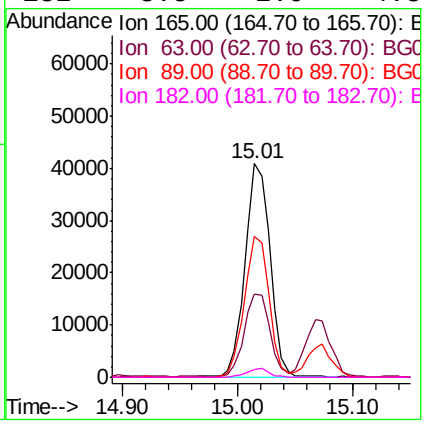


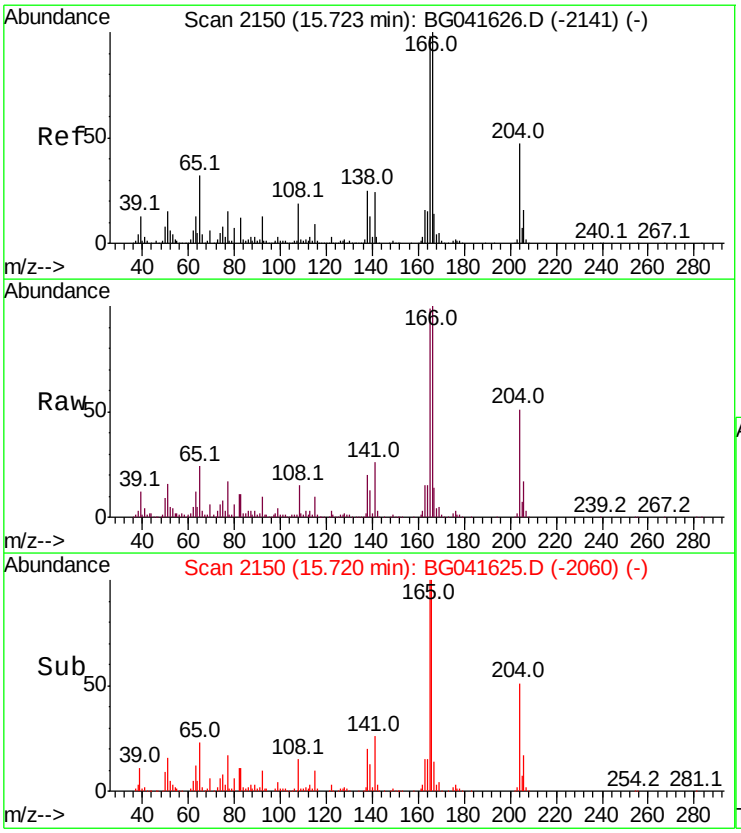
#57
2,4-Dinitrotoluene
Concen: 12.488 ng
RT: 15.01 min Scan# 2030
Delta R.T. -0.01 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 62153

Ion	Ratio	Lower	Upper
165	100		
63	38.9	40.0	60.0#
89	66.1	64.6	96.8
182	3.5	2.9	4.3

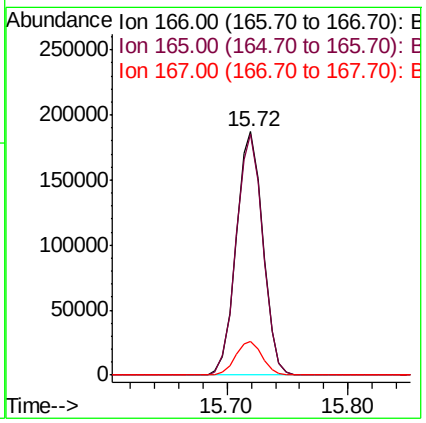


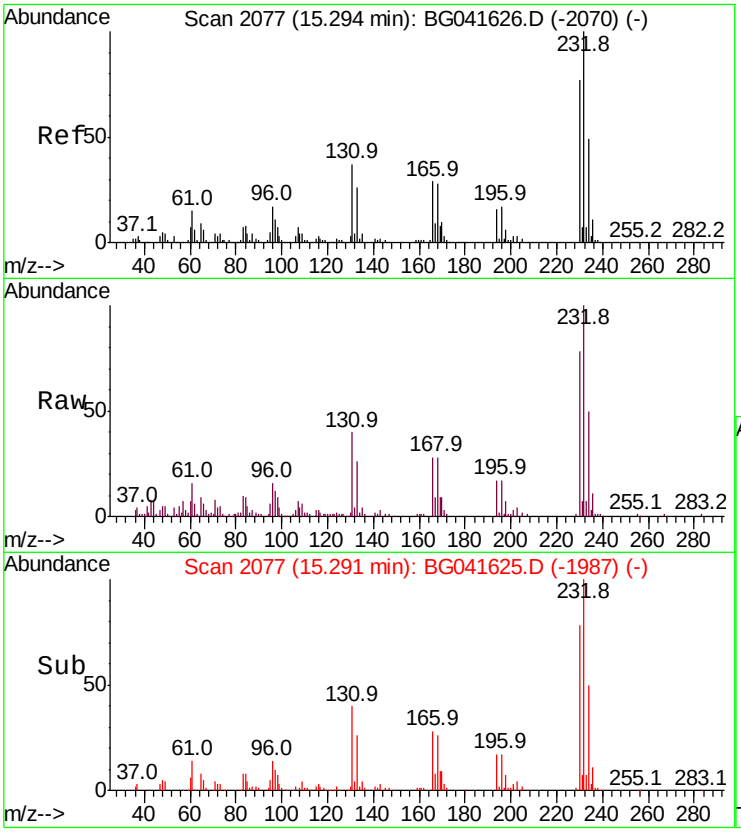


#58
Fluorene
Concen: 20.030 ng
RT: 15.72 min Scan# 2150
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:166 Resp: 288338

Ion	Ratio	Lower	Upper
166	100		
165	99.1	78.8	118.2
167	14.0	11.3	16.9



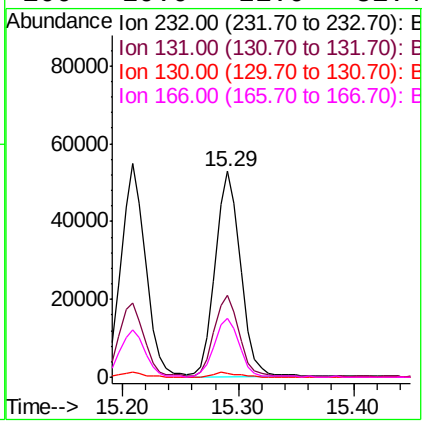


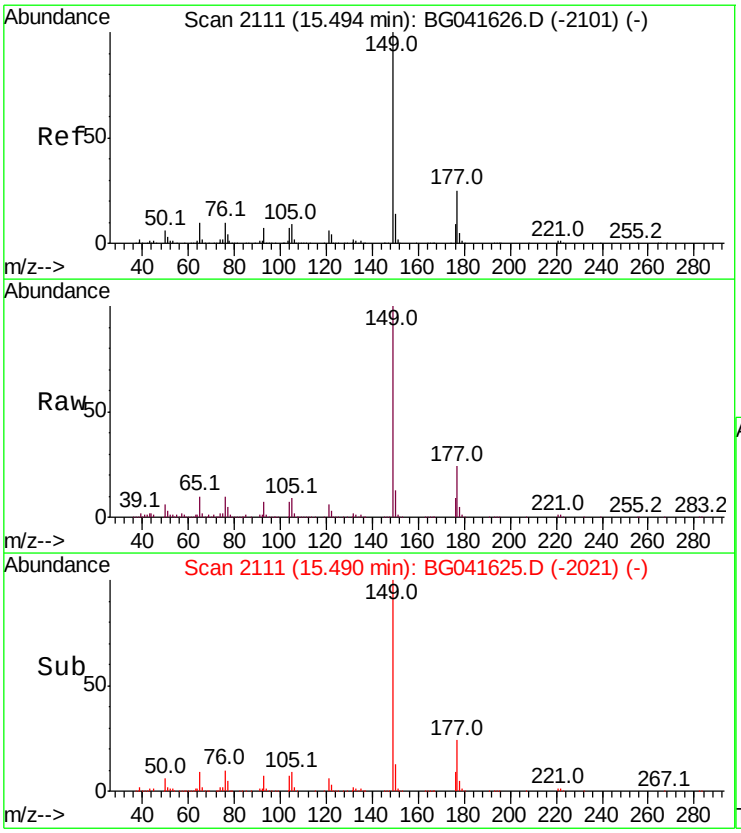
#59
2,3,4,6-Tetrachlorophenol
Concen: 16.371 ng
RT: 15.29 min Scan# 2077
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 80752

Ion	Ratio	Lower	Upper
232	100		
131	38.9	29.0	43.6
130	2.4	1.6	2.4
166	29.0	21.0	31.4

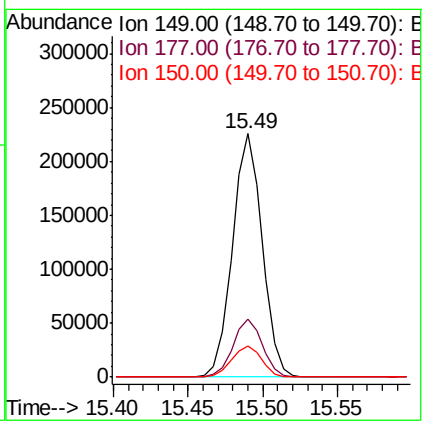


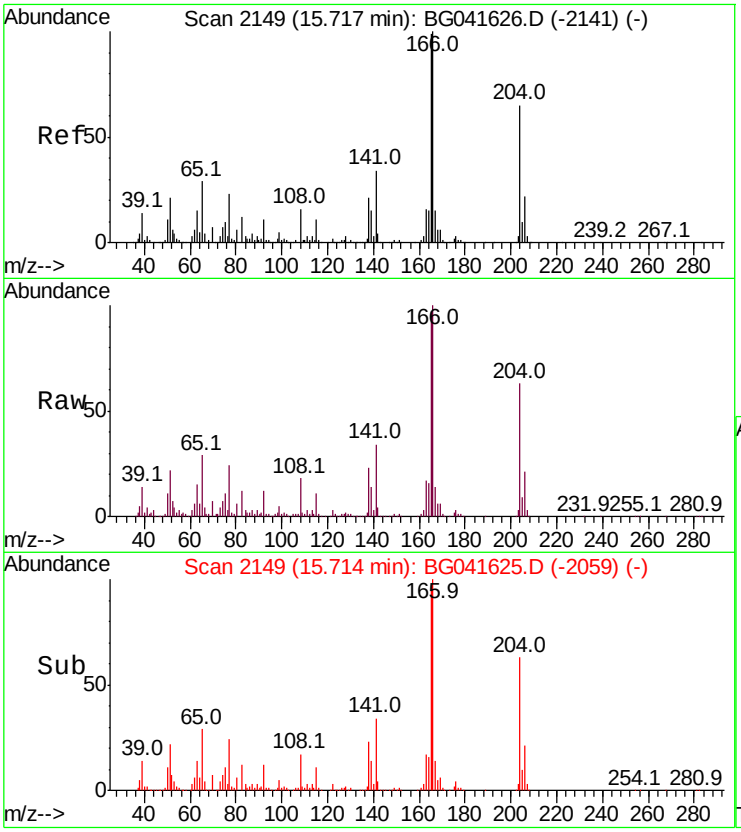


#60
Diethylphthalate
Concen: 19.020 ng
RT: 15.49 min Scan# 2111
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:149 Resp: 312161

Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.4	27.6
150	12.5	9.9	14.9



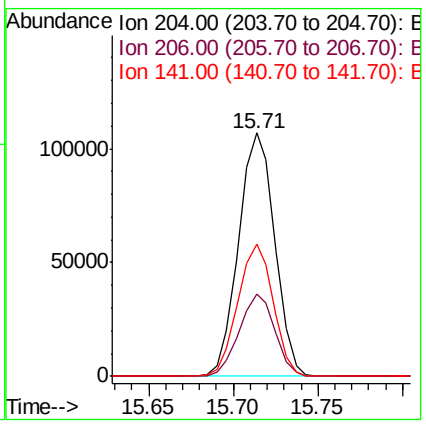


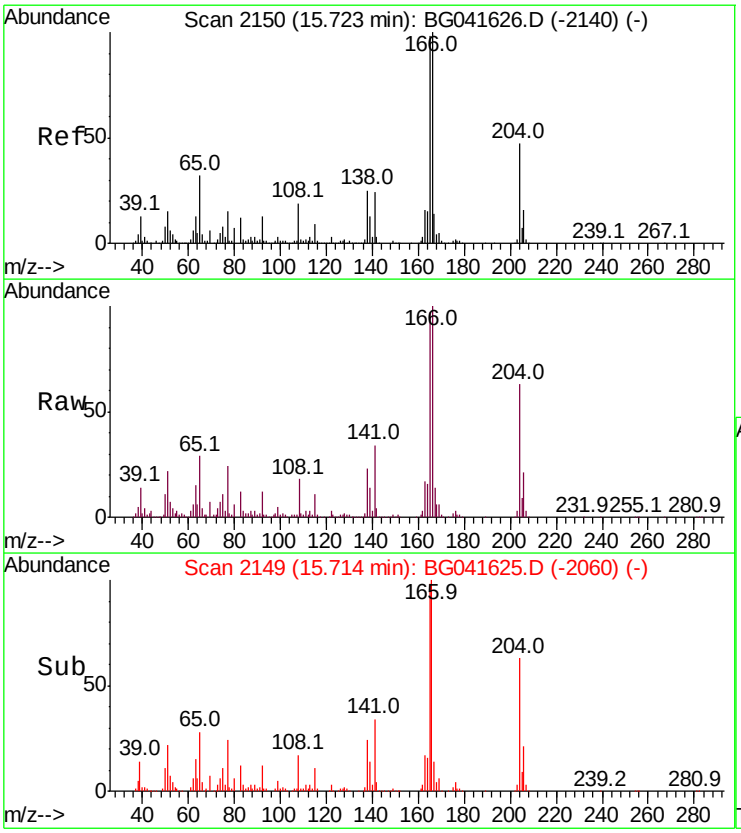
#61
4-Chlorophenyl-phenylether
Concen: 16.961 ng
RT: 15.71 min Scan# 2149
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 158858

Ion	Ratio	Lower	Upper
204	100		
206	33.8	27.9	41.9
141	54.4	41.4	62.0

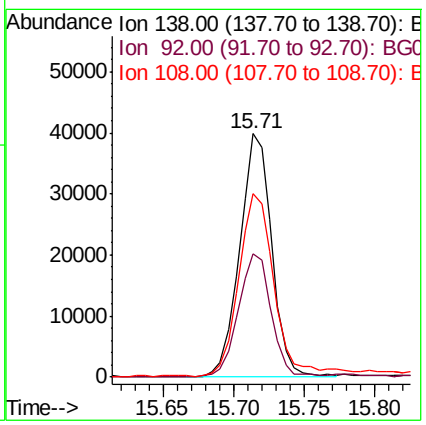


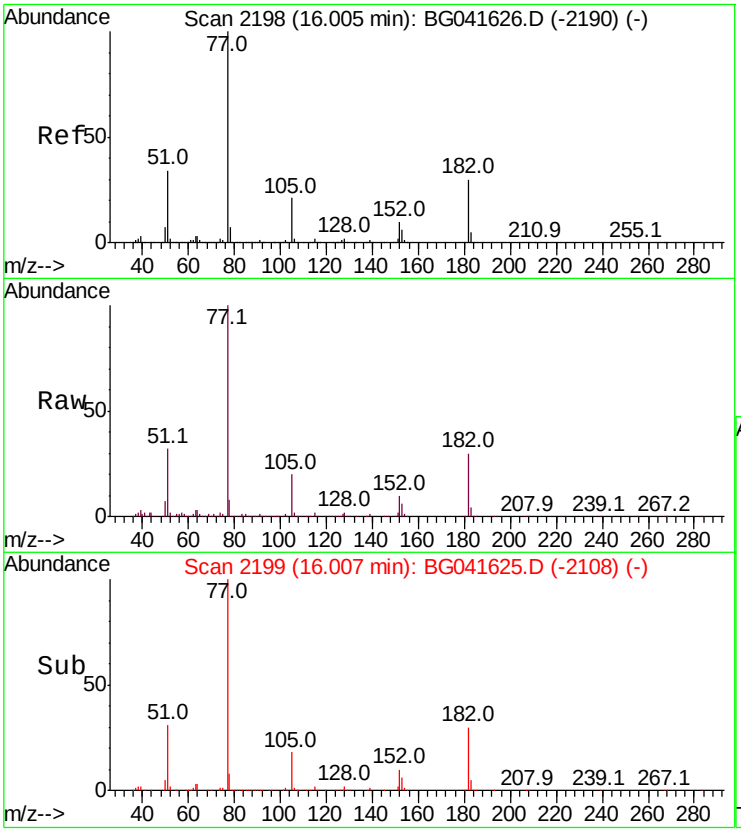


#62
4-Nitroaniline
Concen: 17.656 ng
RT: 15.71 min Scan# 2149
Delta R.T. -0.01 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:138 Resp: 63346

Ion	Ratio	Lower	Upper
138	100		
92	50.6	38.8	78.8
108	75.3	103.4	143.4#



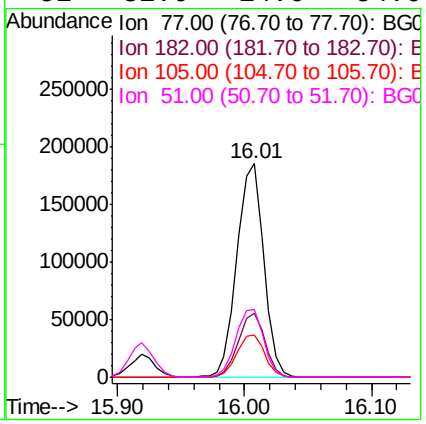


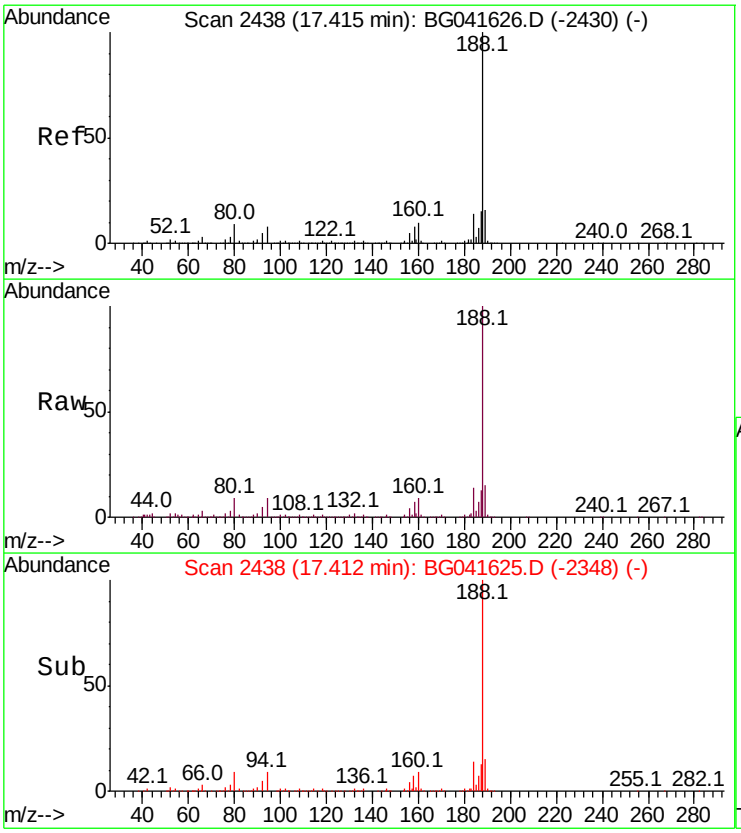
#63
Azobenzene
Concen: 18.431 ng
RT: 16.01 min Scan# 2199
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 269857

Ion	Ratio	Lower	Upper
77	100		
182	30.0	7.5	47.5
105	19.9	0.0	37.7
51	31.6	14.6	54.6

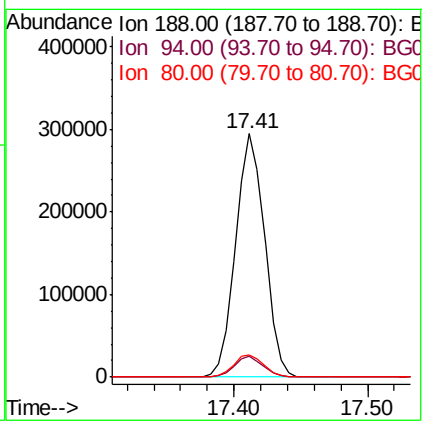


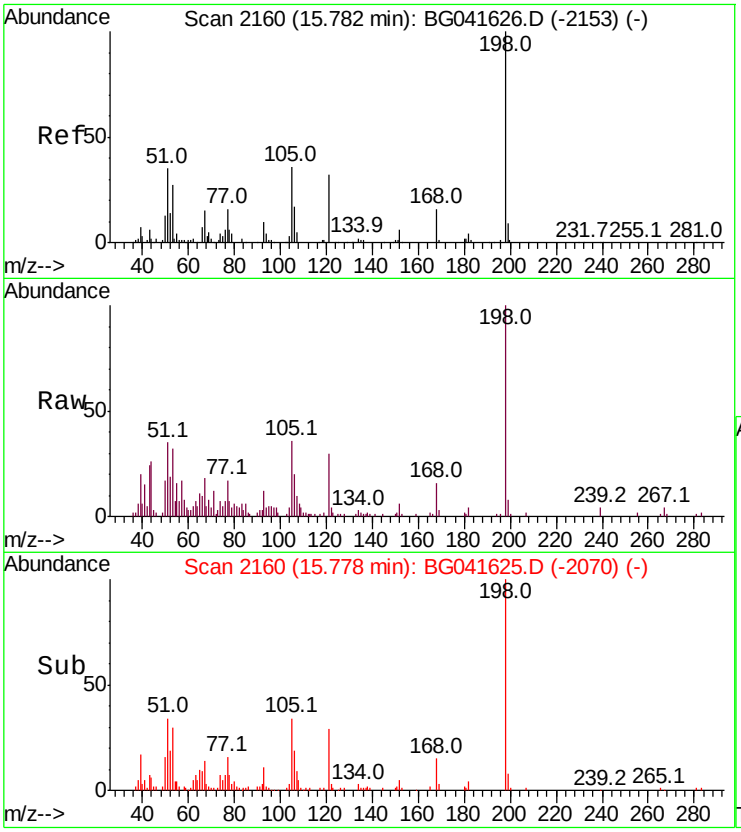


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.41 min Scan# 2438
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:188 Resp: 442343

Ion	Ratio	Lower	Upper
188	100		
94	8.6	3.6	5.4#
80	9.3	4.8	7.2#



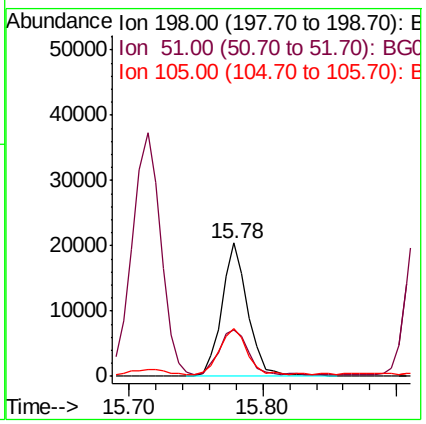


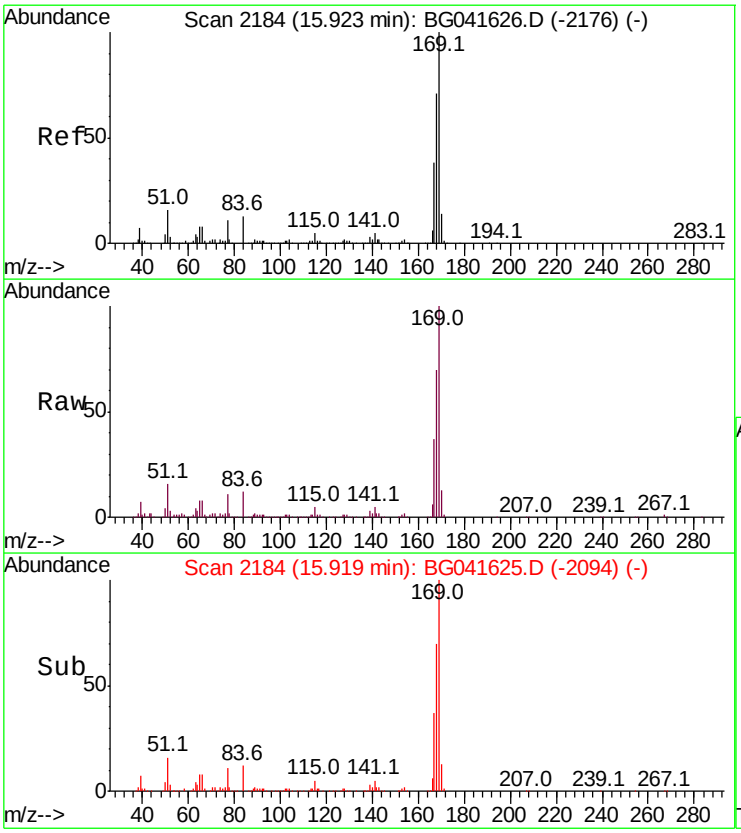
#65
4,6-Dinitro-2-methylphenol
Concen: 9.762 ng
RT: 15.78 min Scan# 2160
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 28028

Ion	Ratio	Lower	Upper
198	100		
51	35.4	23.4	63.4
105	35.6	15.8	55.8

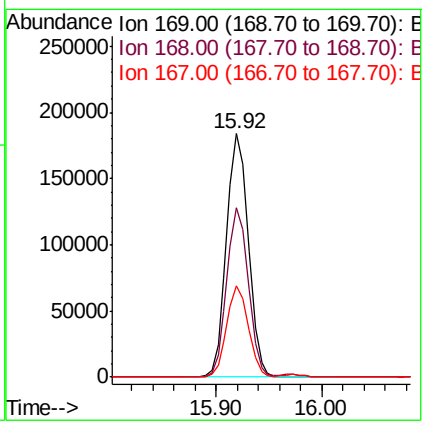


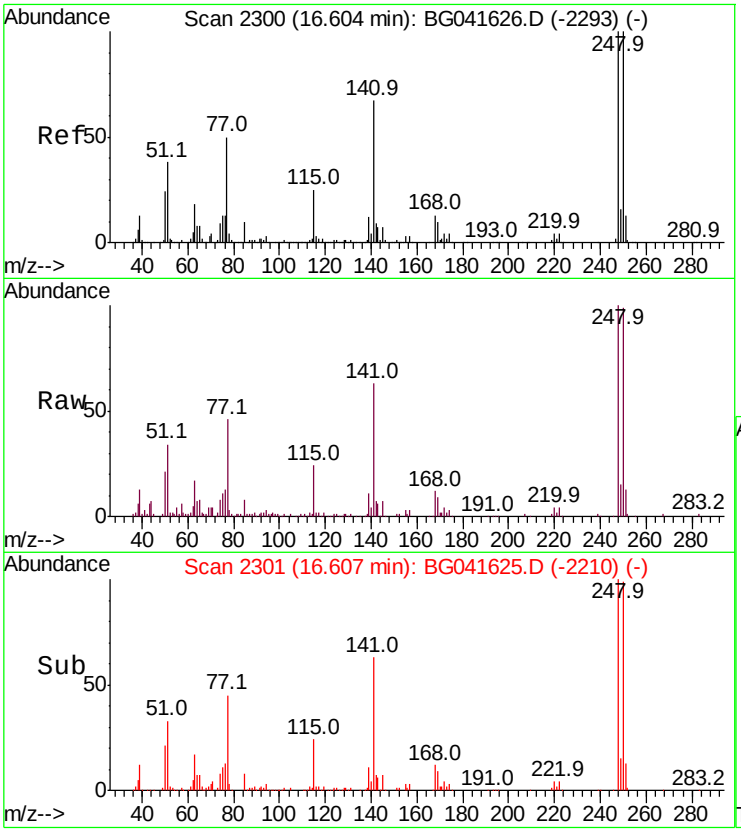


#66
n-Nitrosodiphenylamine
Concen: 22.385 ng
RT: 15.92 min Scan# 2184
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:169 Resp: 262922

Ion	Ratio	Lower	Upper
169	100		
168	69.7	55.2	82.8
167	37.4	30.4	45.6



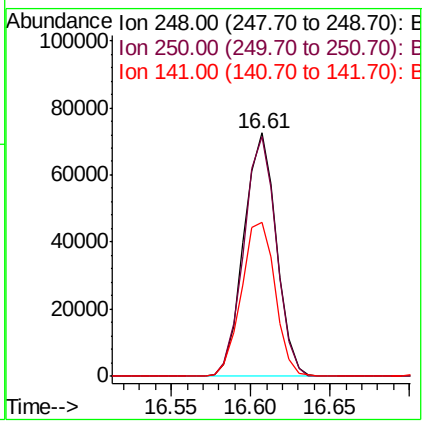


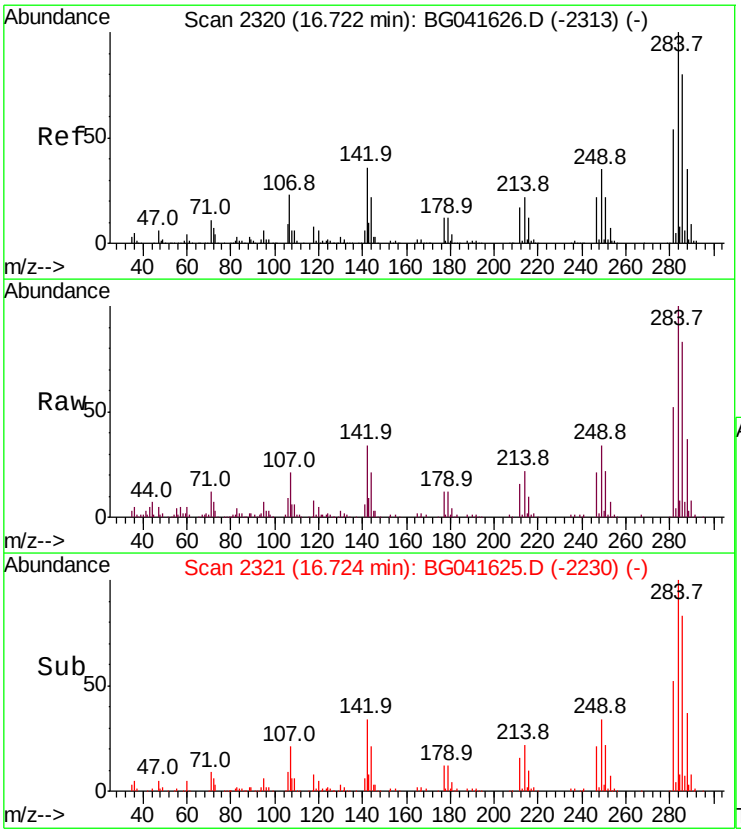
#67
4-Bromophenyl-phenylether
Concen: 18.136 ng
RT: 16.61 min Scan# 2301
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 103731

Ion	Ratio	Lower	Upper
248	100		
250	98.7	79.8	119.8
141	63.2	55.8	83.6

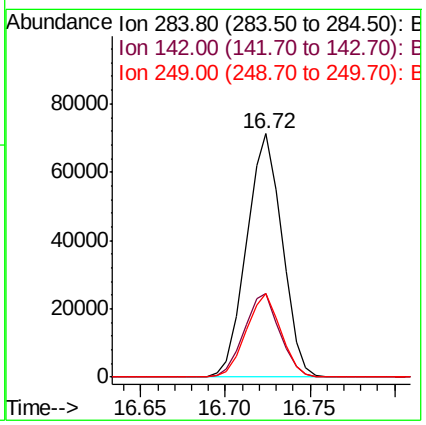


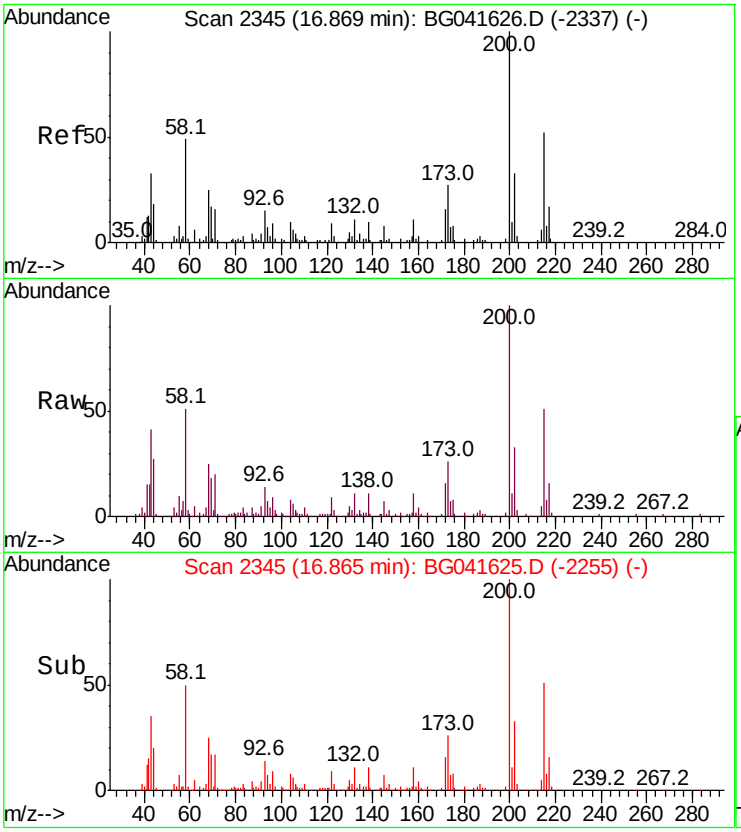


#68
Hexachlorobenzene
Concen: 17.073 ng
RT: 16.72 min Scan# 2321
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:284 Resp: 104570

Ion	Ratio	Lower	Upper
284	100		
142	34.3	21.8	32.8#
249	34.2	27.8	41.6



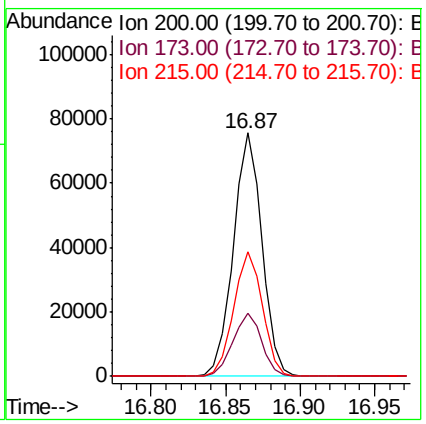


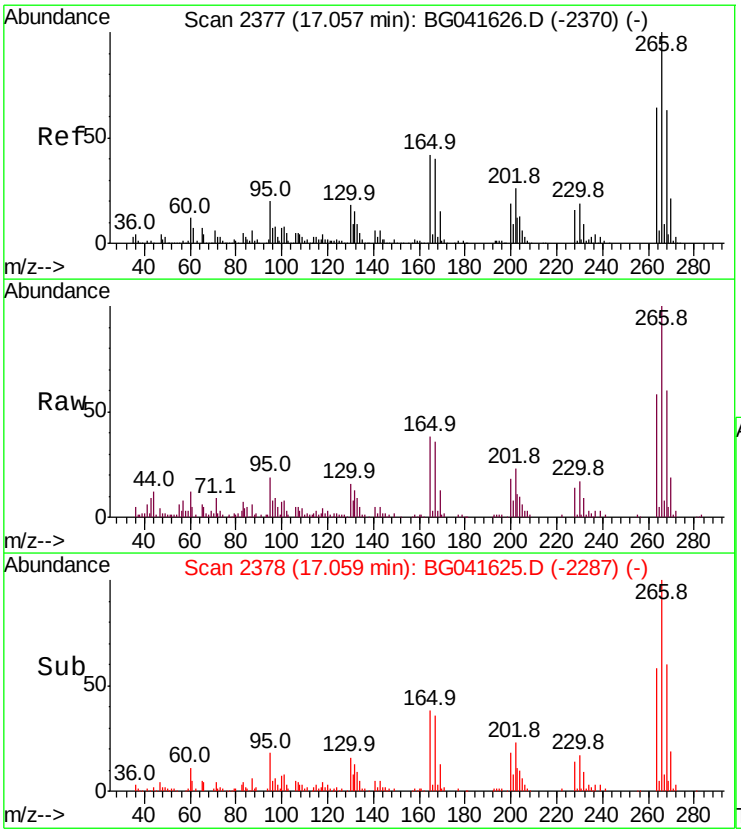
#69
Atrazine
Concen: 26.340 ng
RT: 16.87 min Scan# 2345
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 100903

Ion	Ratio	Lower	Upper
200	100		
173	25.8	4.0	44.0
215	50.9	33.4	73.4

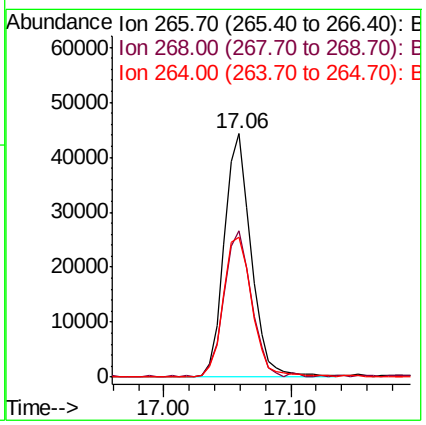


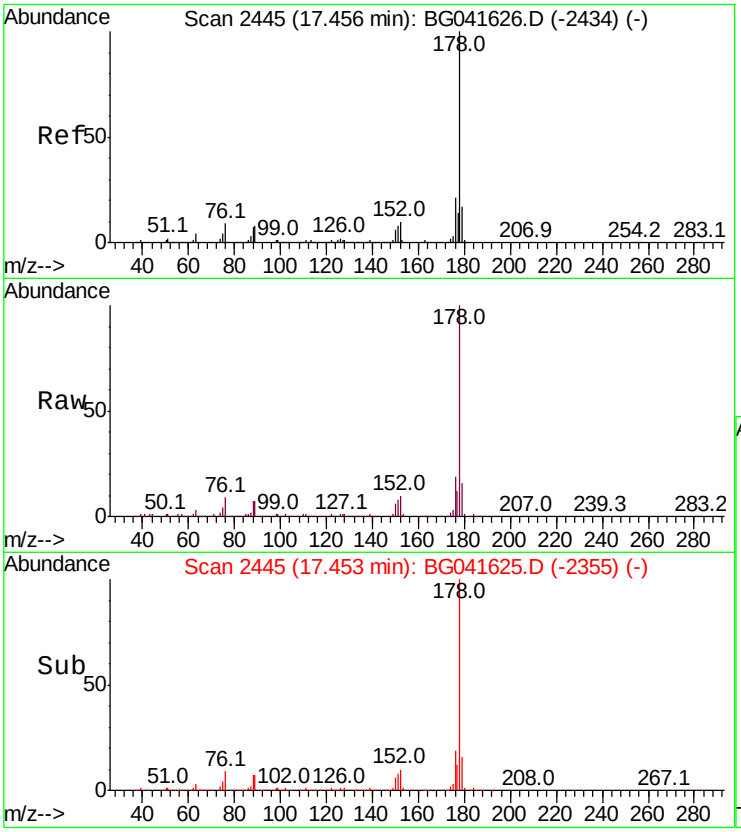


#70
Pentachlorophenol
Concen: 20.745 ng
RT: 17.06 min Scan# 2378
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:266 Resp: 65062

Ion	Ratio	Lower	Upper
266	100		
268	59.9	52.0	78.0
264	57.5	51.2	76.8



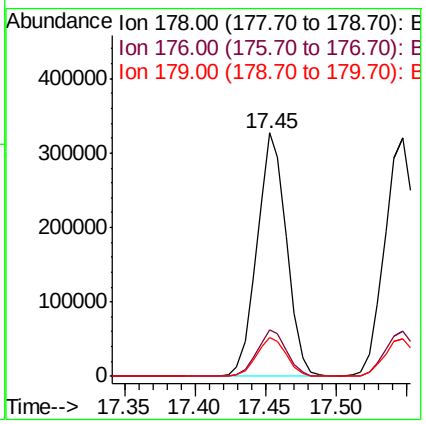


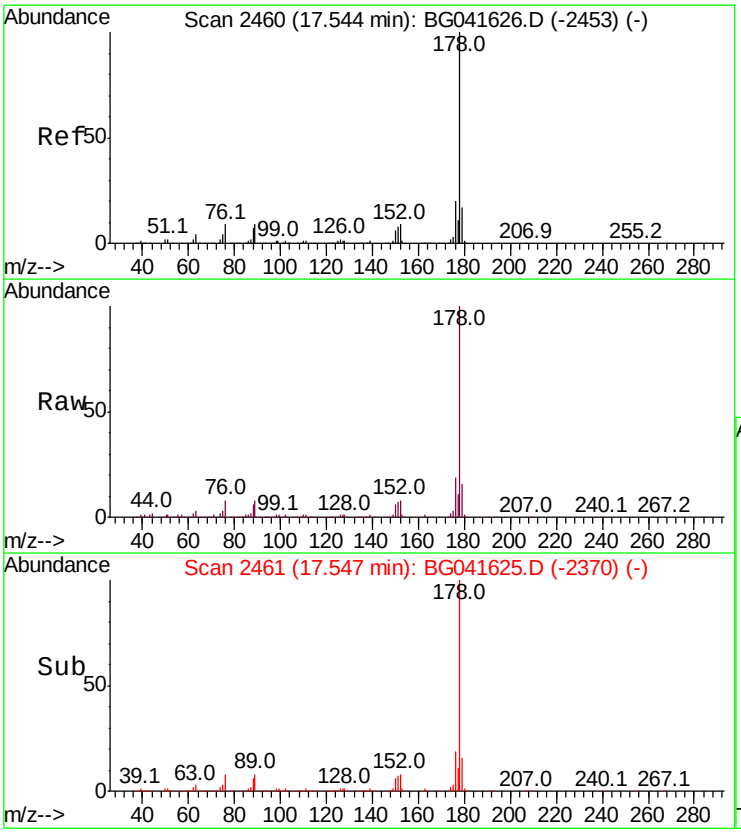
#71
Phenanthrene
Concen: 20.332 ng
RT: 17.45 min Scan# 2445
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 479669

Ion	Ratio	Lower	Upper
178	100		
176	19.2	16.1	24.1
179	16.0	12.9	19.3

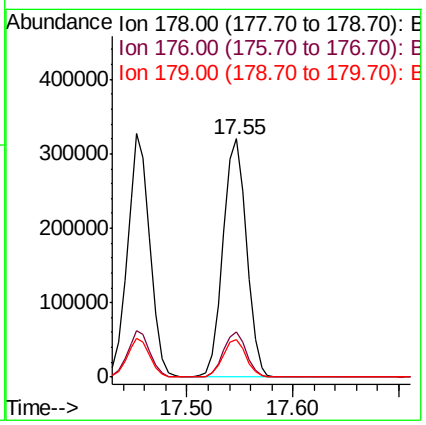


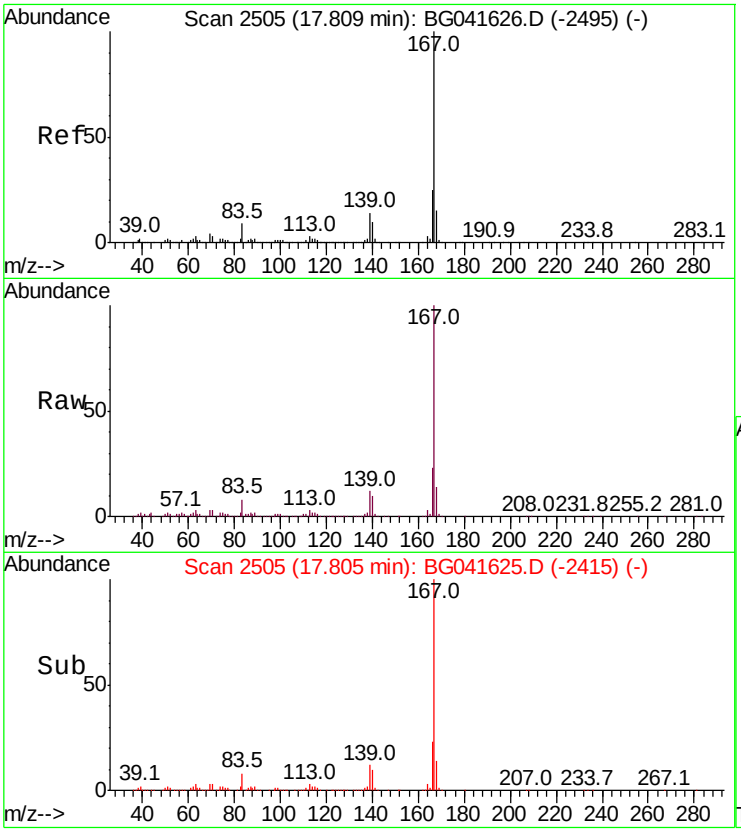


#72
Anthracene
Concen: 21.162 ng
RT: 17.55 min Scan# 2461
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:178 Resp: 492193

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.4	23.2
179	15.5	13.0	19.4



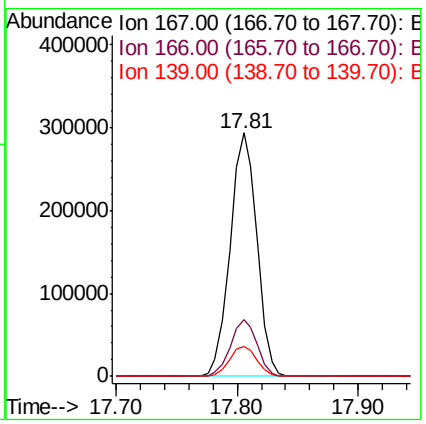


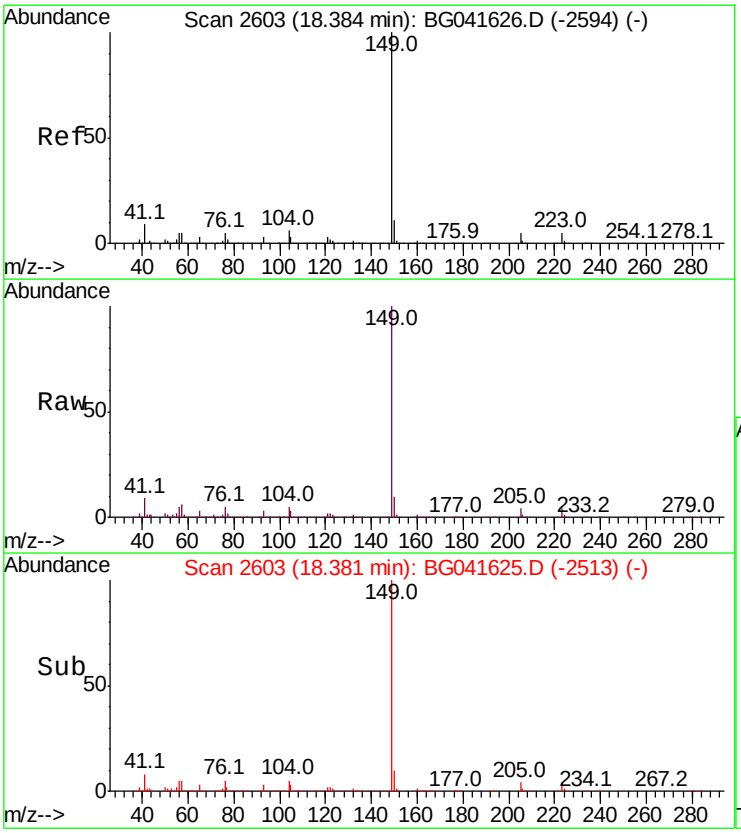
#73
Carbazole
Concen: 22.285 ng
RT: 17.81 min Scan# 2505
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 453405

Ion	Ratio	Lower	Upper
167	100		
166	23.3	17.9	26.9
139	12.2	10.7	16.1

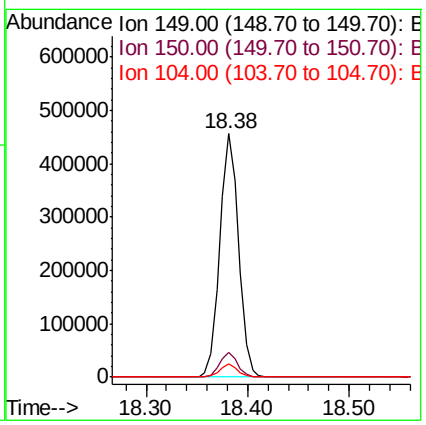


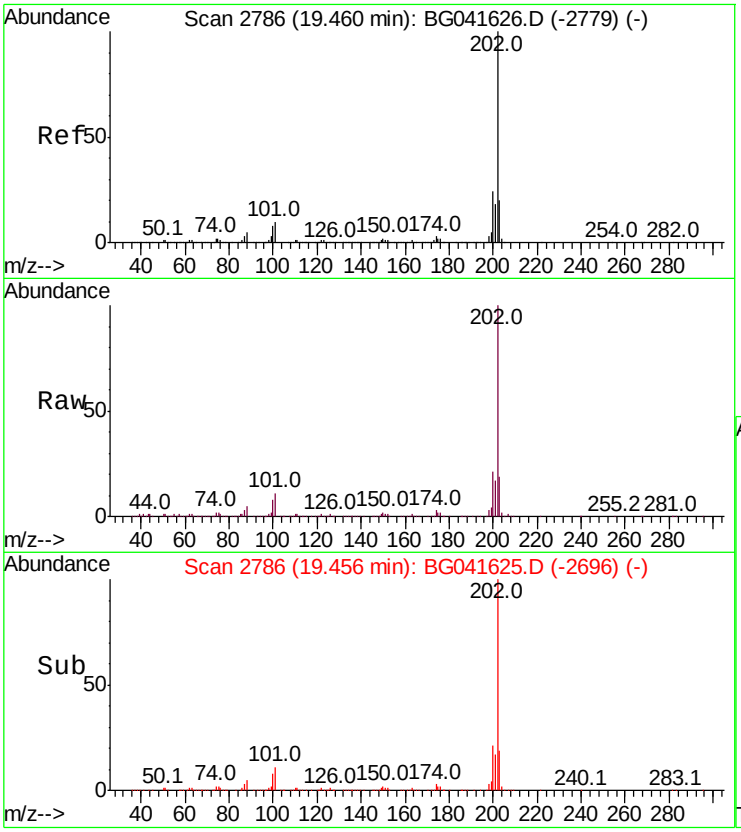


#74
Di-n-butylphthalate
Concen: 23.061 ng
RT: 18.38 min Scan# 2603
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:149 Resp: 585446

Ion	Ratio	Lower	Upper
149	100		
150	10.1	8.1	12.1
104	5.3	5.4	8.0#



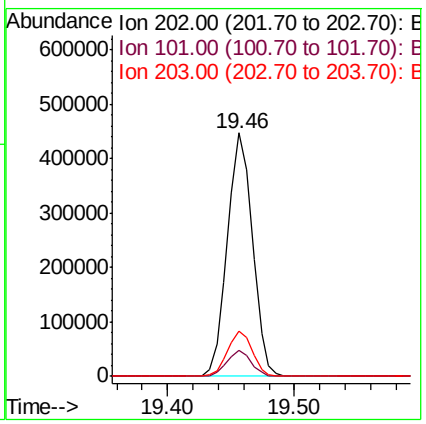


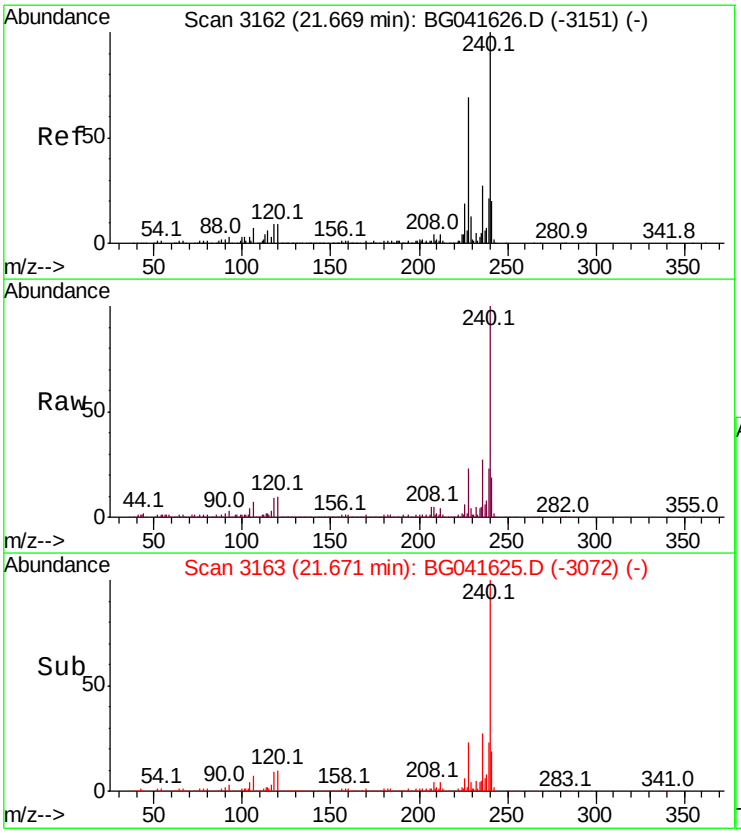
#75
Fluoranthene
Concen: 19.439 ng
RT: 19.46 min Scan# 2786
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 609261

Ion	Ratio	Lower	Upper
202	100		
101	10.7	0.0	26.0
203	18.8	0.0	37.7

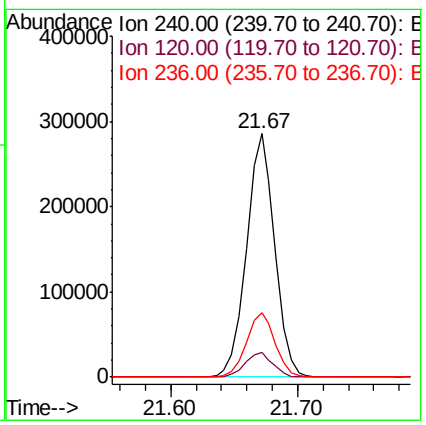


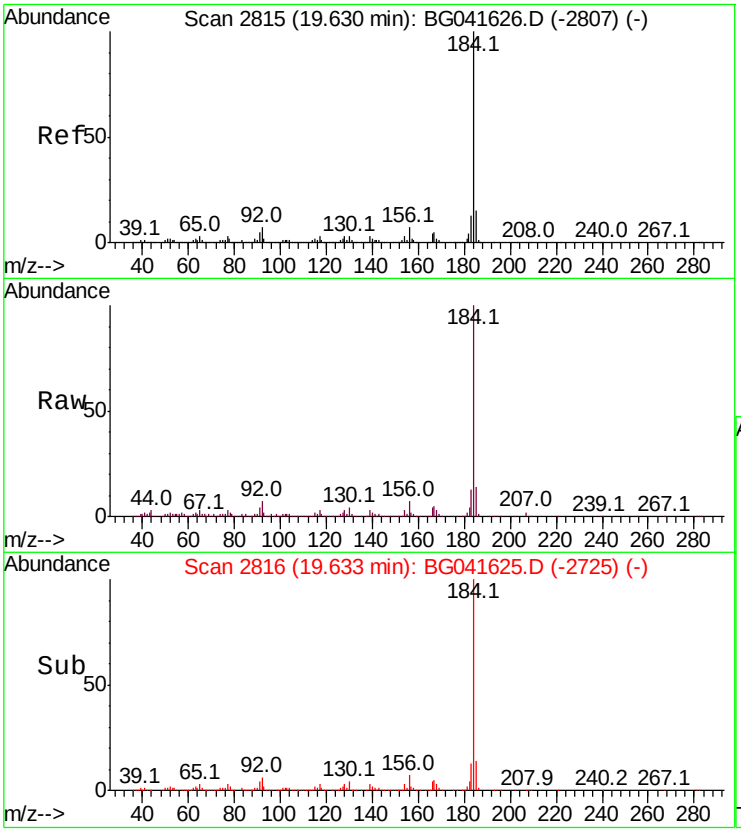


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.67 min Scan# 3163
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:240 Resp: 440235

Ion	Ratio	Lower	Upper
240	100		
120	10.2	3.7	5.5#
236	26.6	21.1	31.7



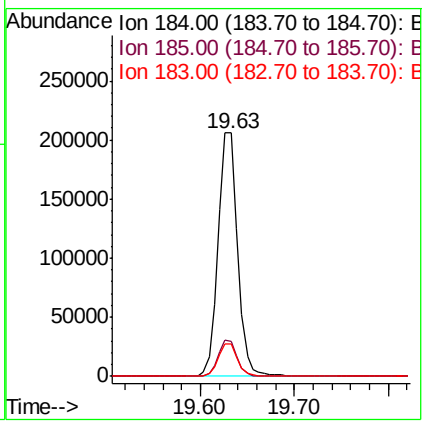


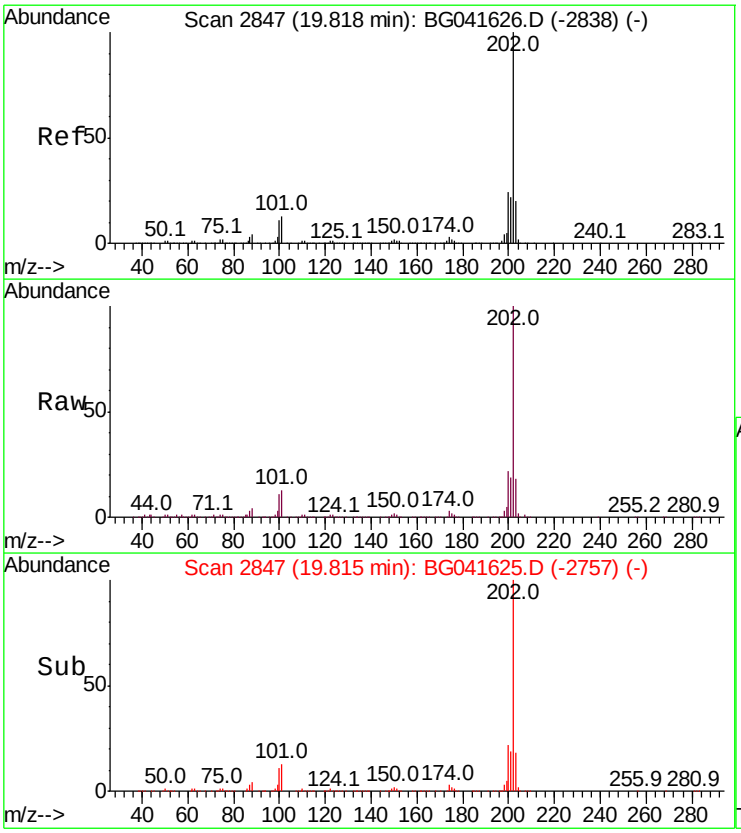
#77
Benzidine
Concen: 28.152 ng
RT: 19.63 min Scan# 2816
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 299770

Ion	Ratio	Lower	Upper
184	100		
185	14.2	12.2	18.2
183	13.3	9.6	14.4

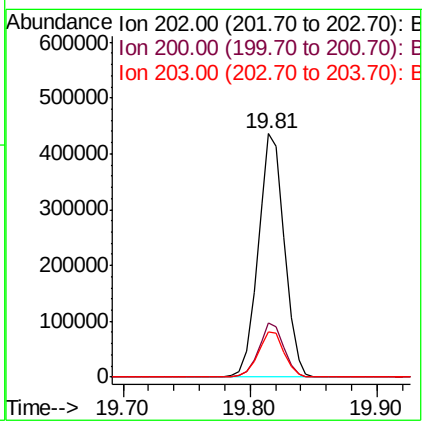


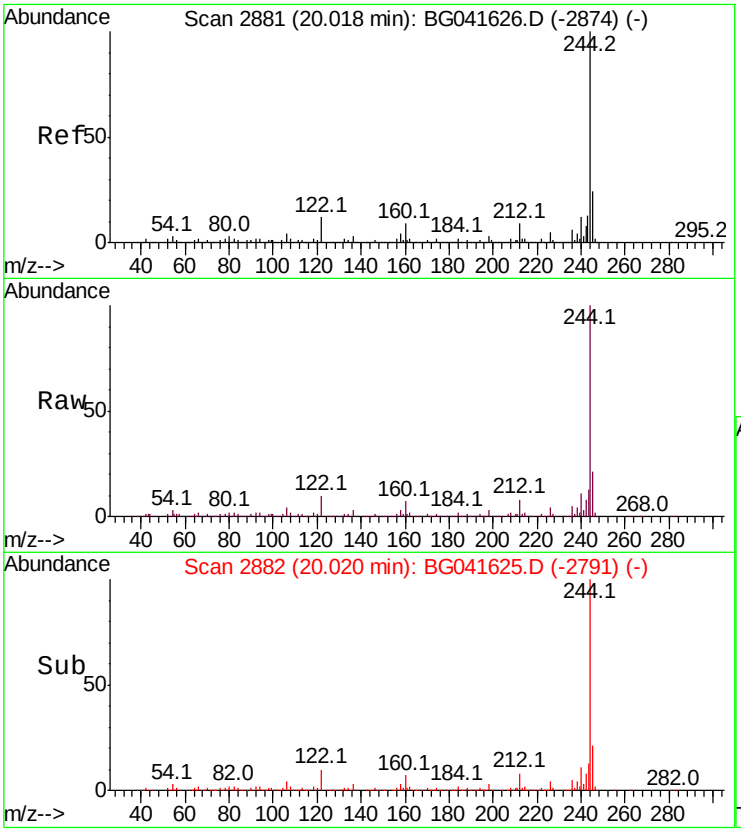


#78
Pyrene
Concen: 20.997 ng
RT: 19.81 min Scan# 2847
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:202 Resp: 623409

Ion	Ratio	Lower	Upper
202	100		
200	22.1	16.8	25.2
203	18.3	14.6	21.8



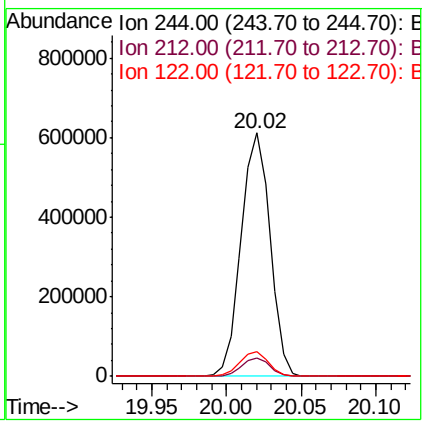


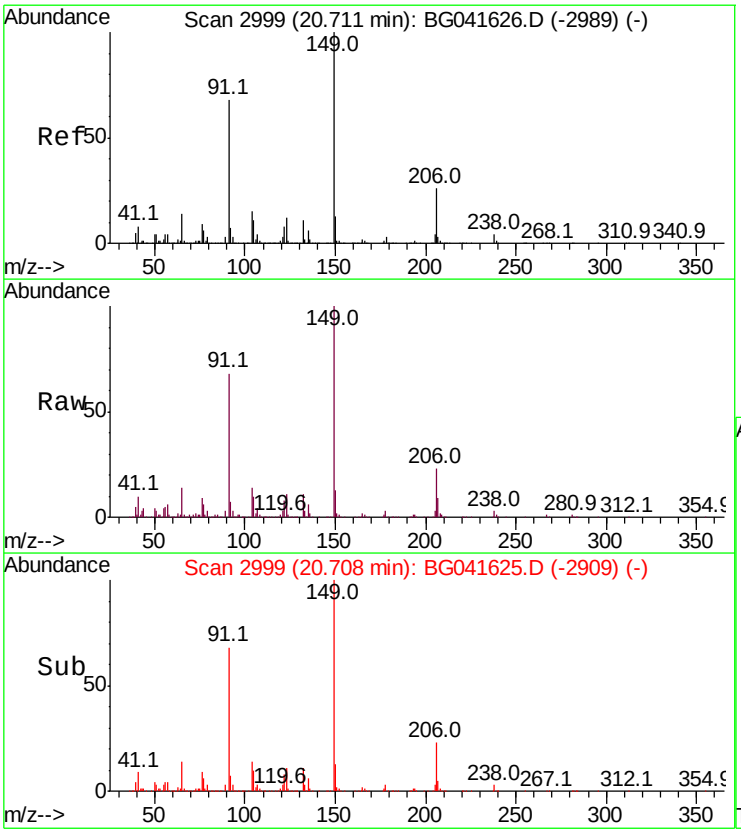
#79
Terphenyl-d14
Concen: 36.936 ng
RT: 20.02 min Scan# 2882
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 820496

Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.6	10.0
122	10.0	5.0	7.4#

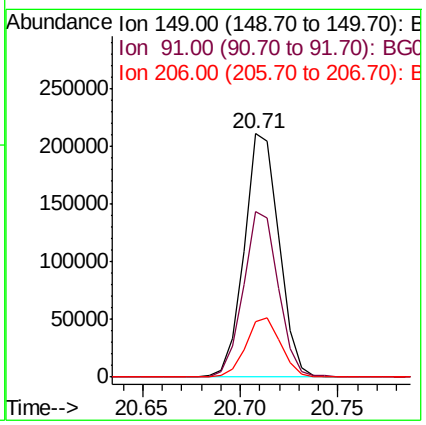


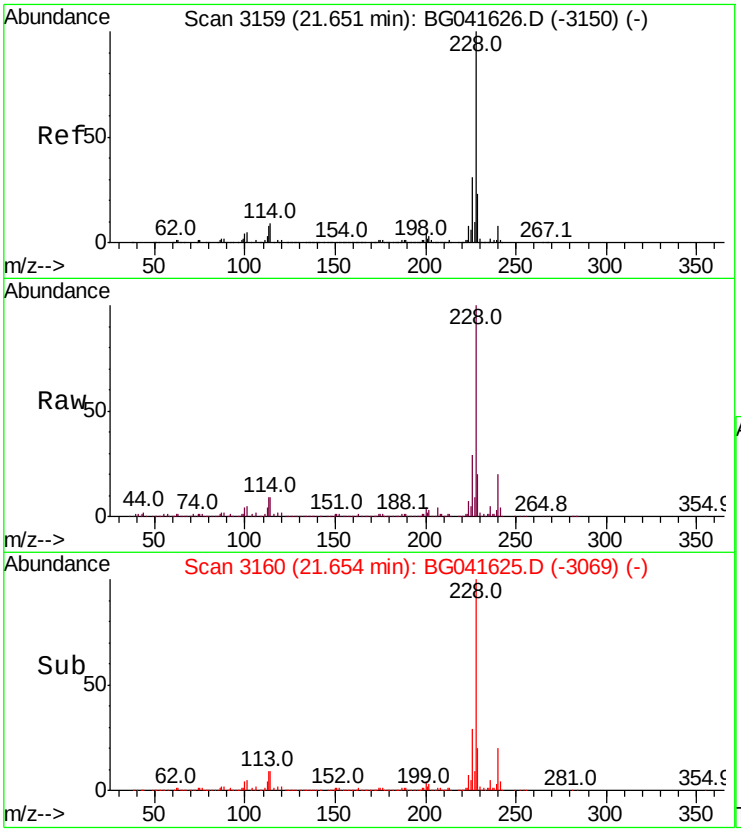


#80
Butylbenzylphthalate
Concen: 23.170 ng
RT: 20.71 min Scan# 2999
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:149 Resp: 260204

Ion	Ratio	Lower	Upper
149	100		
91	68.0	53.2	79.8
206	22.8	20.3	30.5



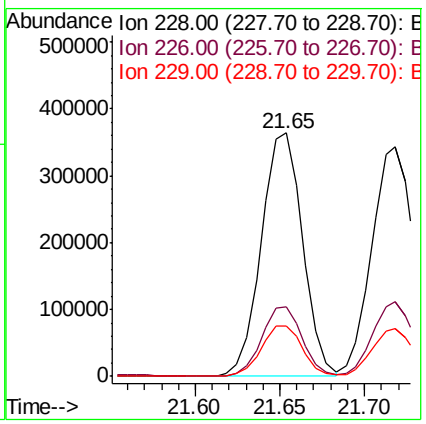


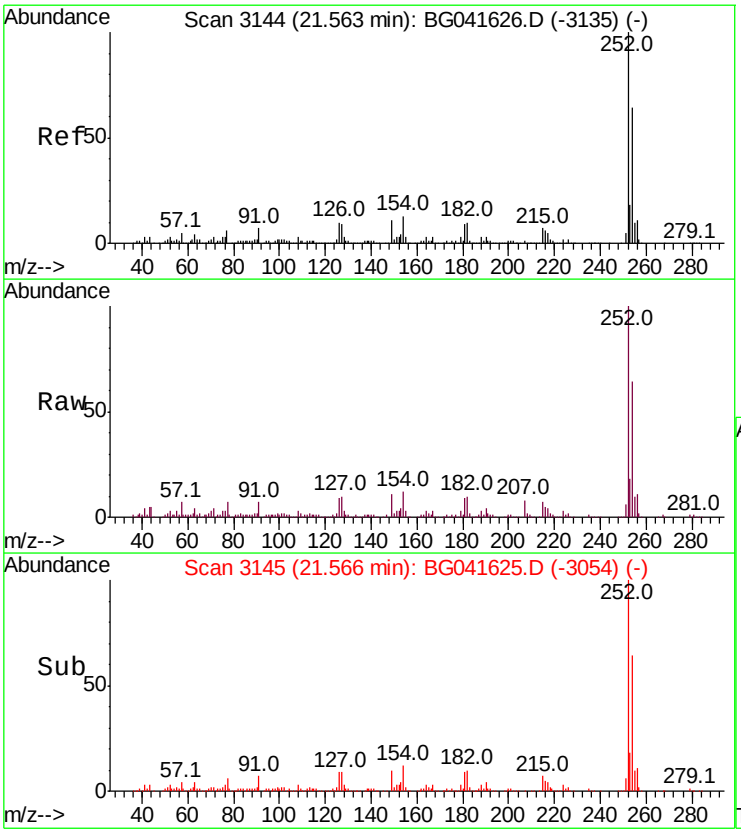
#81
Benzo(a)anthracene
Concen: 20.703 ng
RT: 21.65 min Scan# 3160
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 617105

Ion	Ratio	Lower	Upper
228	100		
226	28.7	23.2	34.8
229	20.4	16.8	25.2

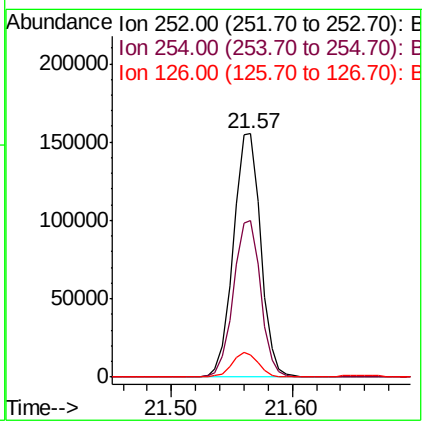


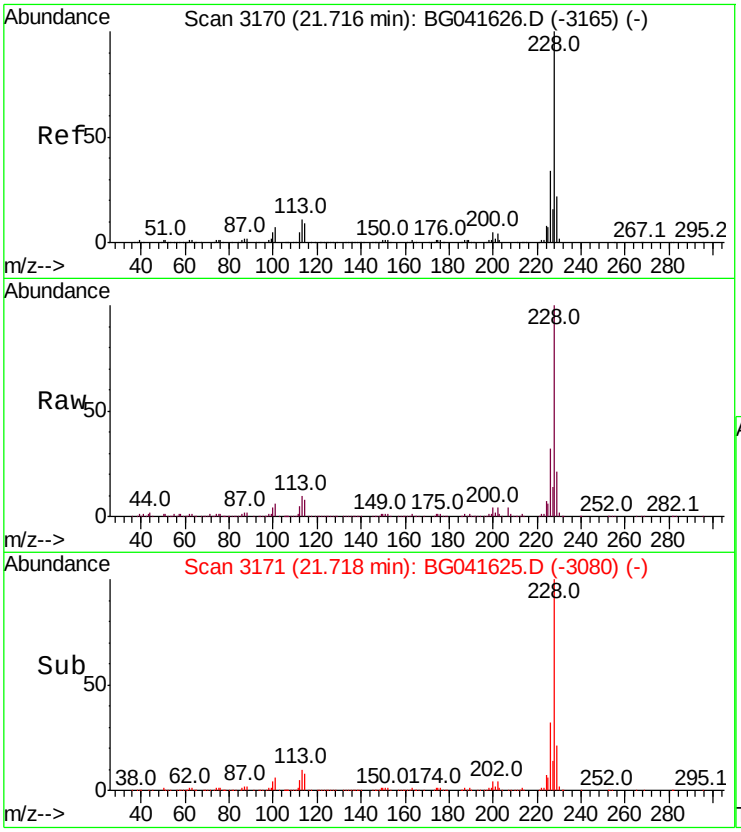


#82
3,3'-Dichlorobenzidine
Concen: 23.508 ng
RT: 21.57 min Scan# 3145
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:252 Resp: 245983

Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.4	77.0
126	9.3	6.0	9.0#



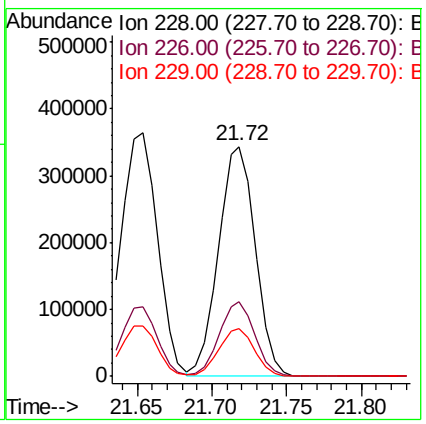


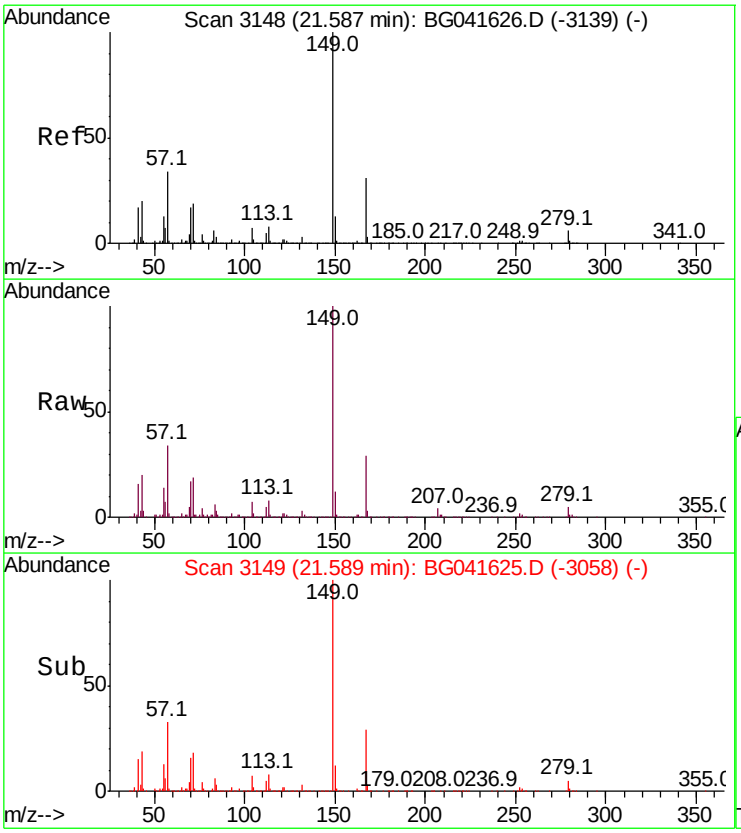
#83
Chrysene
Concen: 20.593 ng
RT: 21.72 min Scan# 3171
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 590314

Ion	Ratio	Lower	Upper
228	100		
226	32.4	25.4	38.0
229	20.9	16.2	24.2

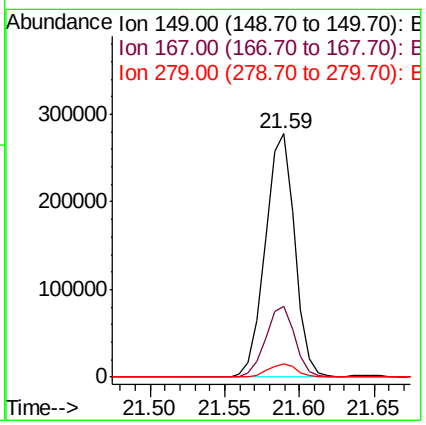


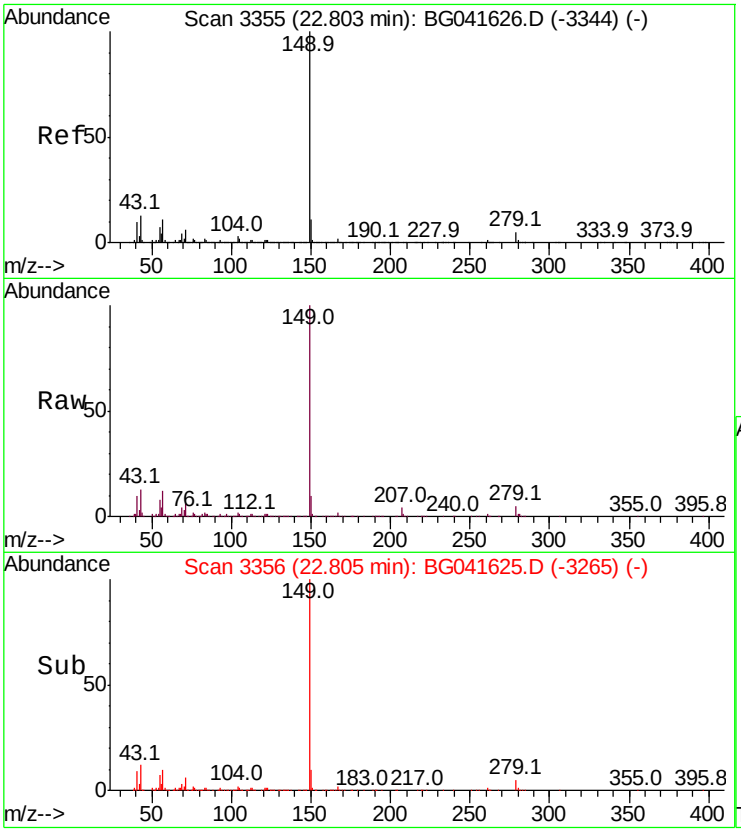


#84
Bis(2-ethylhexyl)phthalate
Concen: 24.736 ng
RT: 21.59 min Scan# 3149
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:149 Resp: 378559

Ion	Ratio	Lower	Upper
149	100		
167	28.8	23.8	35.8
279	5.3	4.4	6.6



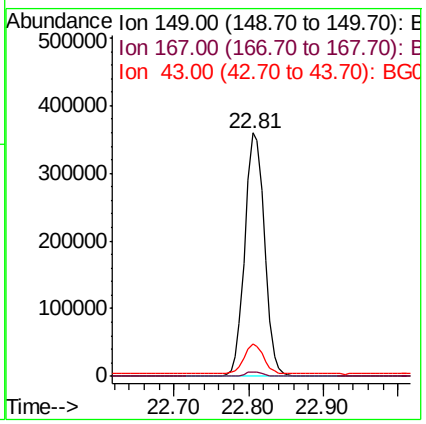


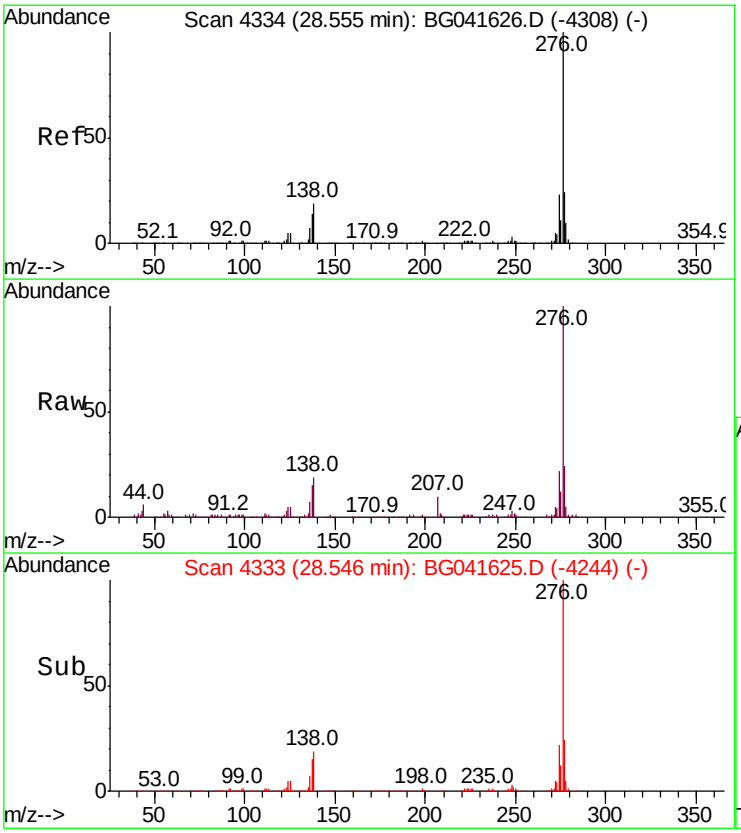
#85
Di-n-octyl phthalate
Concen: 25.431 ng
RT: 22.81 min Scan# 3356
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 658465

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	11.8	8.2	12.2

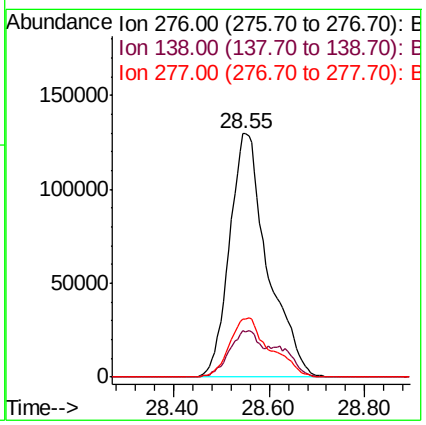


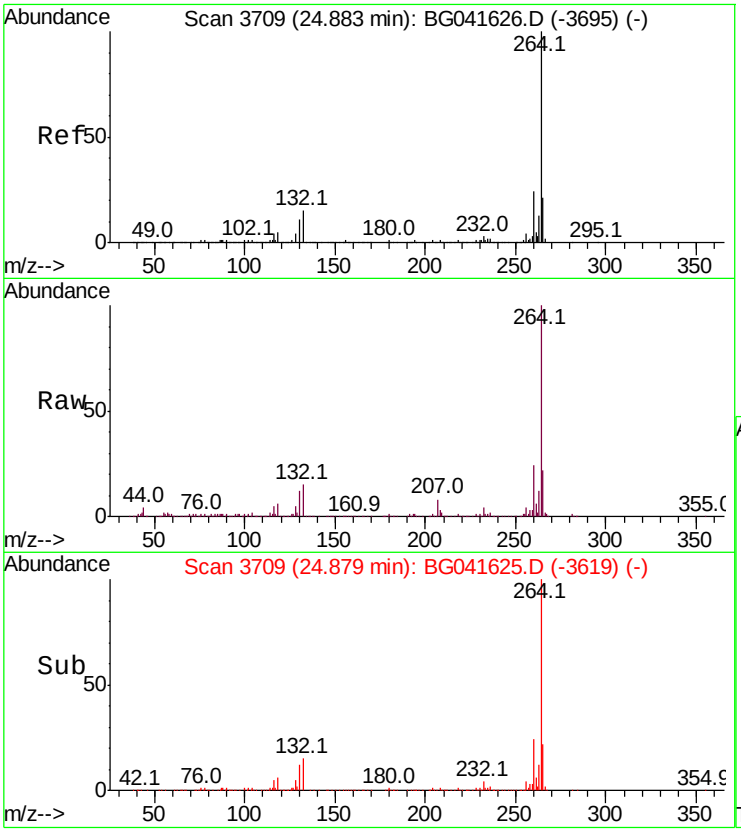


#86
Indeno(1,2,3-cd)pyrene
Concen: 20.976 ng
RT: 28.55 min Scan# 4333
Delta R.T. -0.01 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:276 Resp: 713384

Ion	Ratio	Lower	Upper
276	100		
138	15.7	7.7	11.5#
277	25.9	20.6	31.0



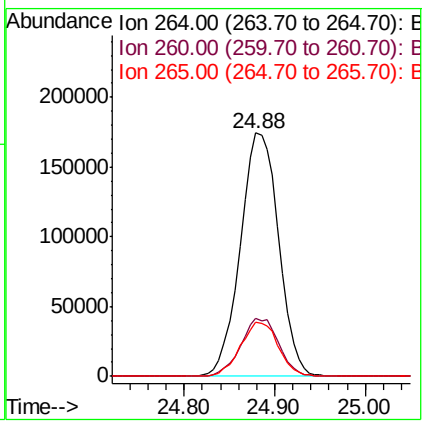


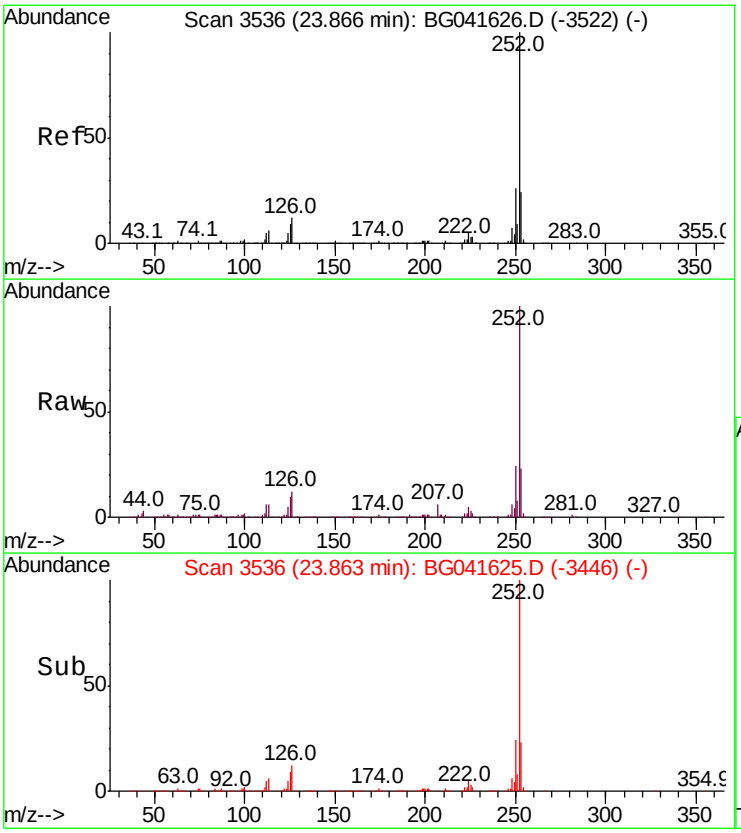
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.88 min Scan# 3709
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 510511

Ion	Ratio	Lower	Upper
264	100		
260	24.0	17.4	26.2
265	22.3	17.2	25.8

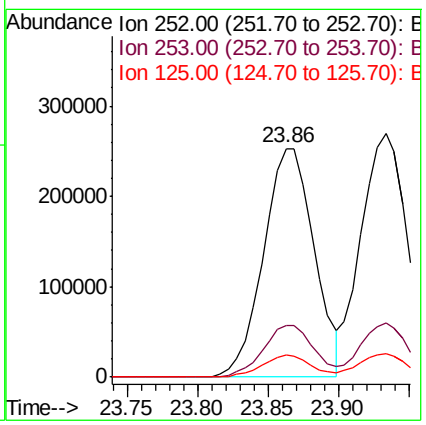


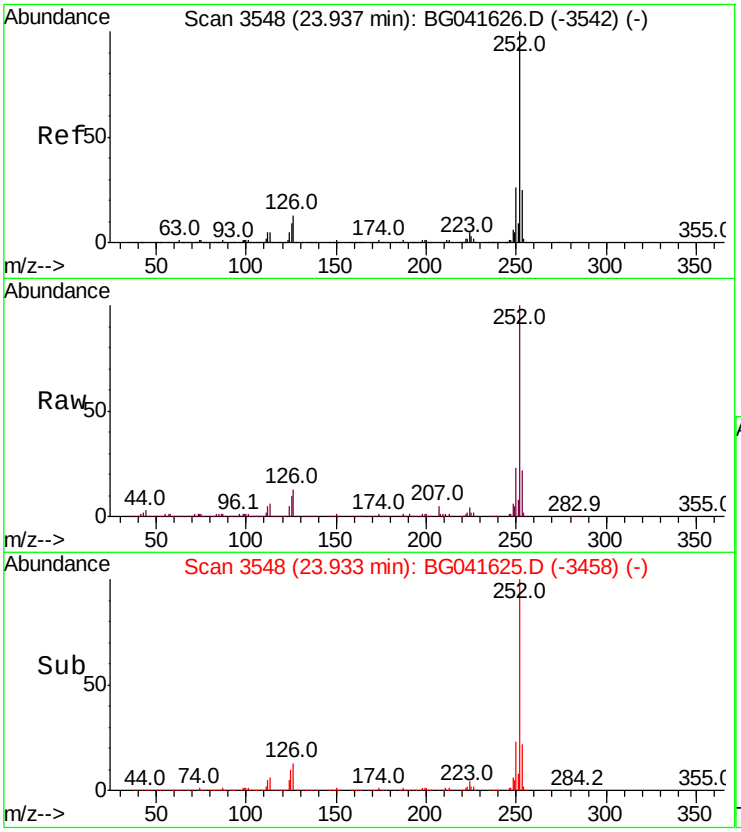


#88
Benzo(b)fluoranthene
Concen: 20.004 ng
RT: 23.86 min Scan# 3536
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:252 Resp: 632888

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.0
125	9.6	3.9	5.9#



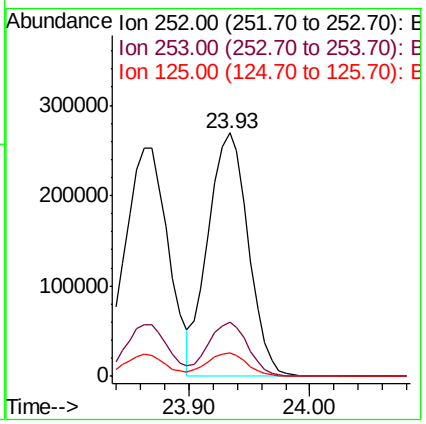


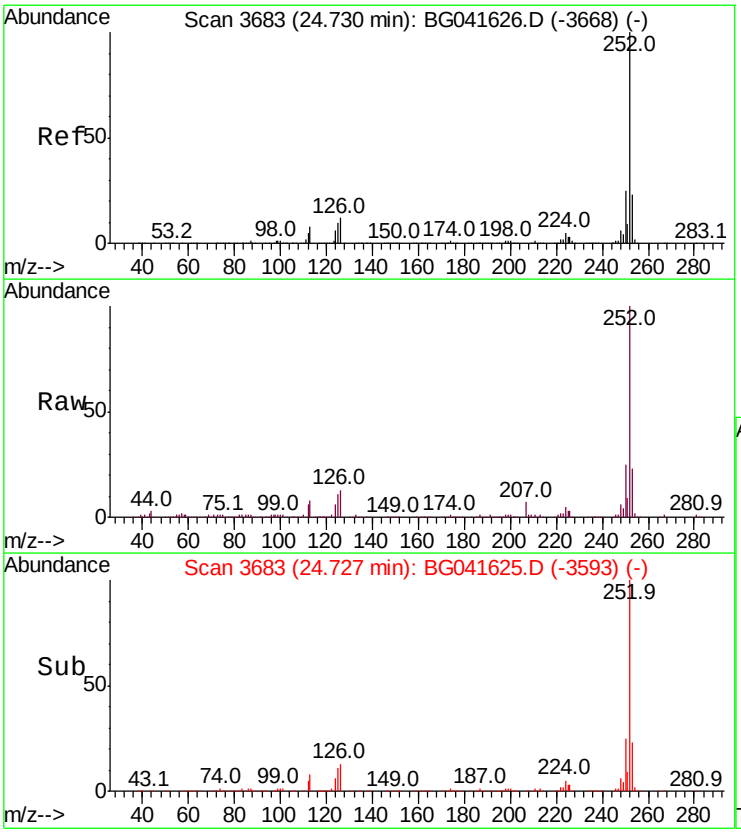
#89
Benzo(k)fluoranthene
Concen: 19.804 ng
RT: 23.93 min Scan# 3548
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 620699

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	9.8	4.3	6.5#

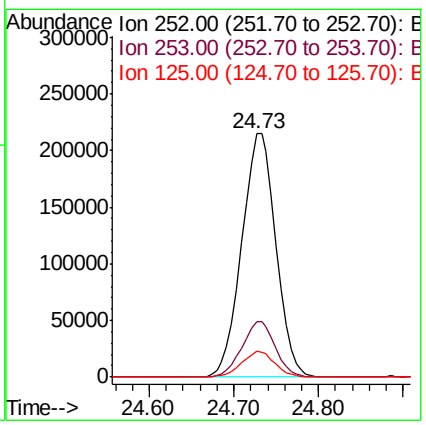


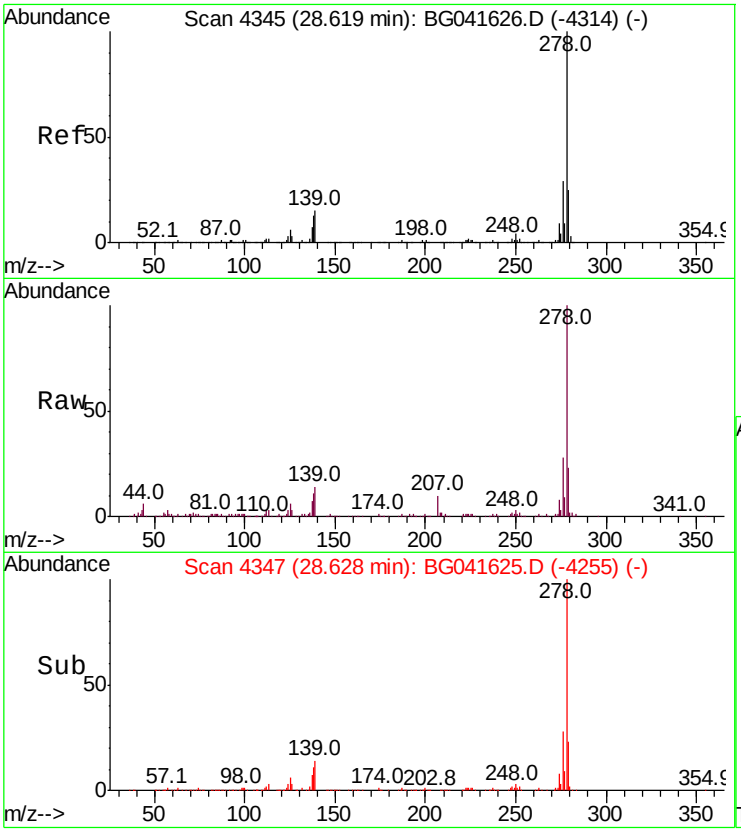


#90
Benzo(a)pyrene
Concen: 20.191 ng
RT: 24.73 min Scan# 3683
Delta R.T. -0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:252 Resp: 603292

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.8	26.6
125	10.8	4.2	6.4#



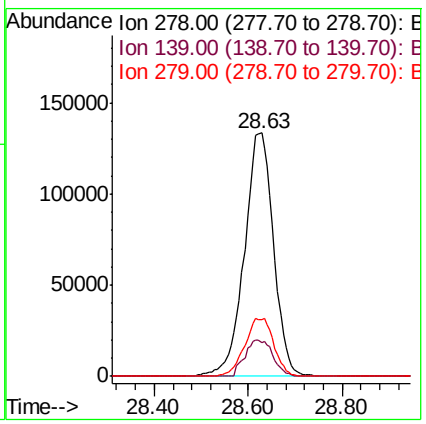


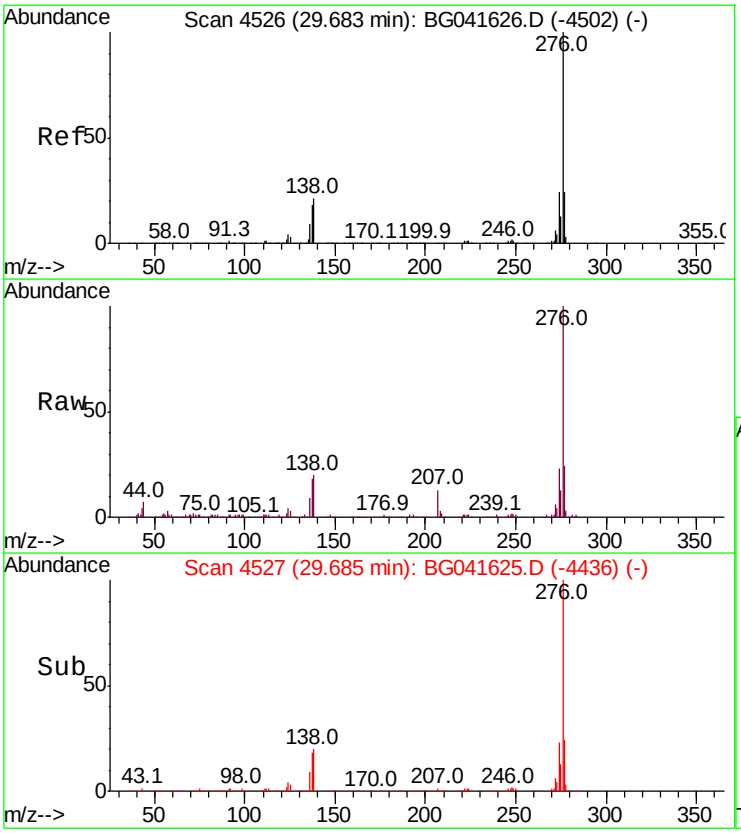
#91
Dibenzo(a,h)anthracene
Concen: 19.151 ng
RT: 28.63 min Scan# 4347
Delta R.T. 0.01 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 576091

Ion	Ratio	Lower	Upper
278	100		
139	14.1	6.6	10.0#
279	23.5	18.5	27.7





#92
Benzo(g,h,i)perylene
Concen: 19.167 ng
RT: 29.69 min Scan# 4527
Delta R.T. 0.00 min
Lab File: BG041625.D
Acq: 11 Jul 2019 18:51

Tgt Ion:276 Resp: 569788

Ion	Ratio	Lower	Upper
276	100		
277	24.3	17.9	26.9
138	20.0	9.4	14.0#