Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111119\
Data File : BG043603.D
Acq On : 12 Nov 2019 4:23
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Nov 12 07:48:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 04 15:22:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	47173	20.00	ng		0.00
21) Naphthalene-d8	10.81	136	203802	20.00	ng		0.00
39) Acenaphthene-d10	14.63	164	156303	20.00	ng		0.00
64) Phenanthrene-d10	17.38	188	386308	20.00	ng		-0.01
76) Chrysene-d12	21.65	240	297794	20.00	ng		0.00
87) Perylene-d12	24.83	264	349530	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	219618	85.31	ng		0.00
7) Phenol-d6	7.20	99	335434	90.56	ng		0.00
23) Nitrobenzene-d5	9.17	82	326779	82.66	ng		0.00
42) 2,4,6-Tribromophenol	16.13	330	244246	82.11	ng		0.00
45) 2-Fluorobiphenyl	13.26	172	899049	79.48	ng		0.00
79) Terphenyl-d14	19.99	244	1624384	102.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.46	88	35552	35.439	ng		94
3) Pyridine	3.87	79	111211	43.947	ng		99
4) n-Nitrosodimethylamine	3.78	42	55344	43.341	ng		89
6) Aniline	7.34	93	187964	44.054	ng		99
8) 2-Chlorophenol	7.58	128	121996	42.930	ng		98
9) Benzaldehyde	7.14	77	83313	45.771	ng		98
10) Phenol	7.23	94	153214	45.269	ng		98
11) bis(2-Chloroethyl)ether	7.42	93	108382	41.419	ng		97
12) 1,3-Dichlorobenzene	7.89	146	145121	40.759	ng		99
13) 1,4-Dichlorobenzene	8.04	146	147592	40.971	ng		97
14) 1,2-Dichlorobenzene	8.36	146	140779	40.025	ng		96
15) Benzyl Alcohol	8.25	79	122785	47.203	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.53	45	158041	41.536	ng		96
17) 2-Methylphenol	8.47	107	110358	44.728	ng		97
18) Hexachloroethane	9.09	117	52867	40.677	ng		98
19) n-Nitroso-di-n-propylamine	8.81	70	103601	43.287	ng		94
20) 3+4-Methylphenols	8.80	107	155326	45.909	ng		97
22) Acetophenone	8.83	105	212345	40.686	ng	#	96
24) Nitrobenzene	9.21	77	152873	40.595	ng	#	93
25) Isophorone	9.73	82	290520	40.197	ng		99
26) 2-Nitrophenol	9.92	139	81455	44.803	ng		96
27) 2,4-Dimethylphenol	10.00	122	113508	43.560	ng		98
28) bis(2-Chloroethoxy)methane	10.21	93	164645	41.275	ng		98
29) 2,4-Dichlorophenol	10.47	162	147163	44.078	ng		91
30) 1,2,4-Trichlorobenzene	10.67	180	168983	40.158	ng		99
31) Naphthalene	10.86	128	419014	40.504	ng		98
32) Benzoic acid	10.22	122	88083	44.973	ng		97
33) 4-Chloroaniline	10.97	127	186556	43.994	ng		99
34) Hexachlorobutadiene	11.14	225	120599	38.770	ng		95
35) Caprolactam	11.77	113	52323	45.503	ng		93
36) 4-Chloro-3-methylphenol	12.12	107	164402	45.143	ng		97
37) 2-Methylnaphthalene	12.46	142	327976	41.320	ng		99
38) 1-Methylnaphthalene	12.68	142	311902	41.299	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.83	216	226276	39.117	ng		98

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Acq On : 12 Nov 2019 4:23
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Nov 12 07:48:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 04 15:22:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.81	237	205648	67.677	ng		99
43) 2,4,6-Trichlorophenol	13.08	196	138864	40.764	ng		97
44) 2,4,5-Trichlorophenol	13.16	196	145449	42.233	ng		97
46) 1,1'-Biphenyl	13.47	154	478033	40.202	ng		97
47) 2-Chloronaphthalene	13.51	162	362373	40.053	ng		98
48) 2-Nitroaniline	13.72	65	120663	44.623	ng		93
49) Acenaphthylene	14.36	152	572267	40.642	ng		99
50) Dimethylphthalate	14.09	163	491667	40.611	ng		99
51) 2,6-Dinitrotoluene	14.21	165	110279	41.929	ng		98
52) Acenaphthene	14.70	154	348394	40.573	ng		96
53) 3-Nitroaniline	14.55	138	111345	43.847	ng	#	96
54) 2,4-Dinitrophenol	14.76	184	91910	58.149	ng		98
55) Dibenzofuran	15.03	168	565361	40.600	ng		99
56) 4-Nitrophenol	14.89	139	72392	42.541	ng		92
57) 2,4-Dinitrotoluene	15.00	165	160761	42.769	ng	#	99
58) Fluorene	15.68	166	482853	41.343	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.27	232	150932	41.249	ng		97
60) Diethylphthalate	15.45	149	493538	40.571	ng		99
61) 4-Chlorophenyl-phenylether	15.67	204	279268	40.988	ng		99
62) 4-Nitroaniline	15.72	138	120369	45.898	ng		93
63) Azobenzene	15.97	77	407775	41.419	ng		96
65) 4,6-Dinitro-2-methylphenol	15.77	198	90759	39.922	ng		94
66) n-Nitrosodiphenylamine	15.89	169	430661	39.487	ng		97
67) 4-Bromophenyl-phenylether	16.57	248	203151	39.076	ng		97
68) Hexachlorobenzene	16.69	284	229075	38.386	ng		97
69) Atrazine	16.84	200	125415	33.093	ng		98
70) Pentachlorophenol	17.04	266	120749	44.406	ng		99
71) Phenanthrene	17.42	178	770793	38.965	ng		99
72) Anthracene	17.51	178	783805	39.602	ng		99
73) Carbazole	17.79	167	705935	39.387	ng		99
74) Di-n-butylphthalate	18.34	149	879958	40.463	ng		100
75) Fluoranthene	19.43	202	985896	38.229	ng		99
77) Benzidine	19.62	184	290125	48.409	ng		99
78) Pyrene	19.79	202	963644	52.278	ng		98
80) Butylbenzylphthalate	20.67	149	313156	44.842	ng		96
81) Benzo(a)anthracene	21.63	228	784137	42.037	ng		100
82) 3,3'-Dichlorobenzidine	21.54	252	299938	41.572	ng		100
83) Chrysene	21.70	228	749842	40.458	ng		98
84) Bis(2-ethylhexyl)phthalate	21.53	149	401040	40.426	ng		99
85) Di-n-octyl phthalate	22.72	149	710141	42.194	ng		98
86) Indeno(1,2,3-cd)pyrene	28.48	276	973400	41.840	ng	#	96
88) Benzo(b)fluoranthene	23.82	252	814934	41.166	ng		97
89) Benzo(k)fluoranthene	23.89	252	804582	40.372	ng		97
90) Benzo(a)pyrene	24.69	252	780179	41.271	ng		99
91) Dibenzo(a,h)anthracene	28.53	278	810447	41.914	ng		100
92) Benzo(g,h,i)perylene	29.61	276	786314	41.226	ng		99

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111119\
Data File : BG043603.D
Acq On : 12 Nov 2019 4:23
Operator : JU
Sample : SSTDCCC040
Misc :
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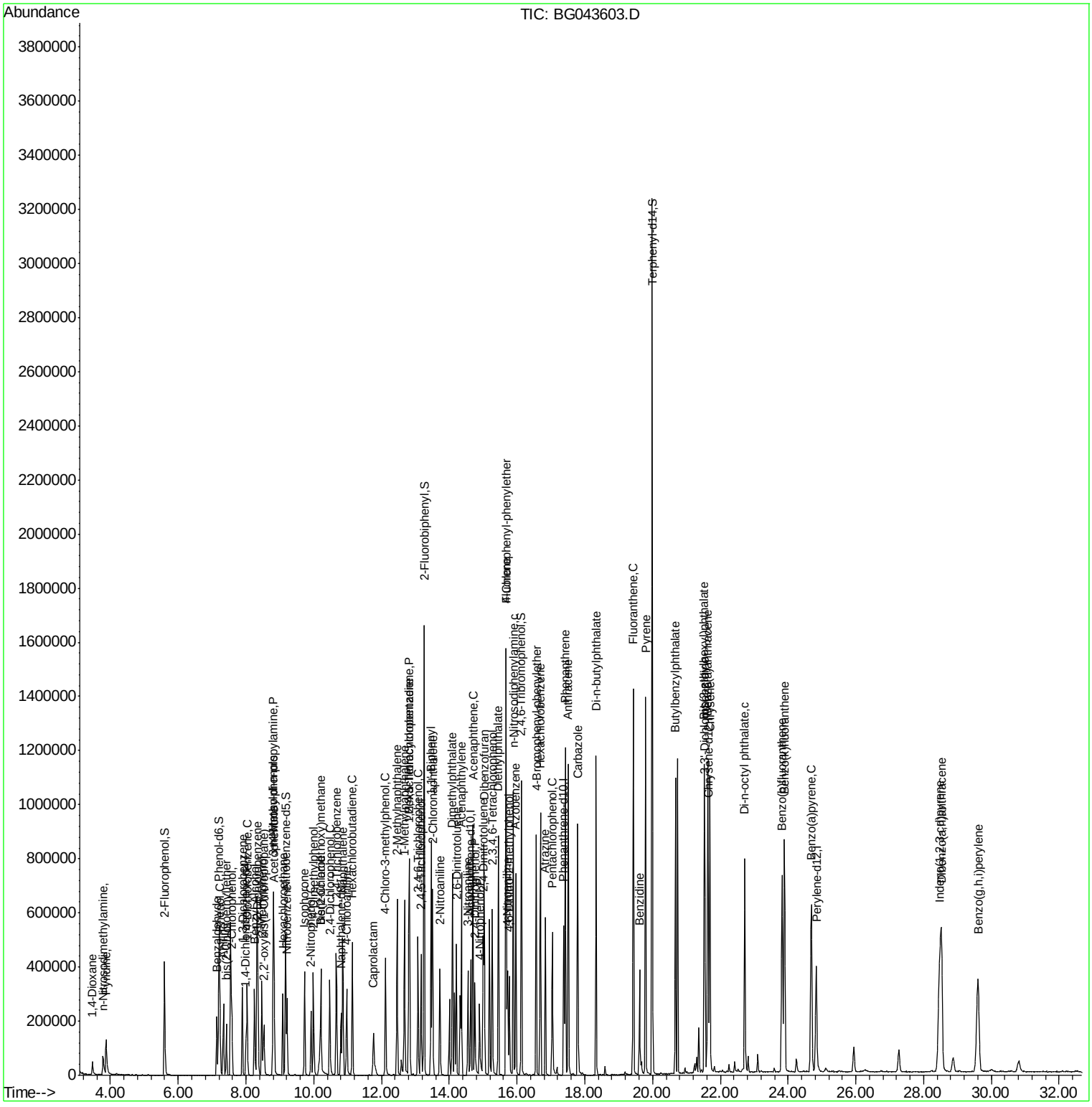
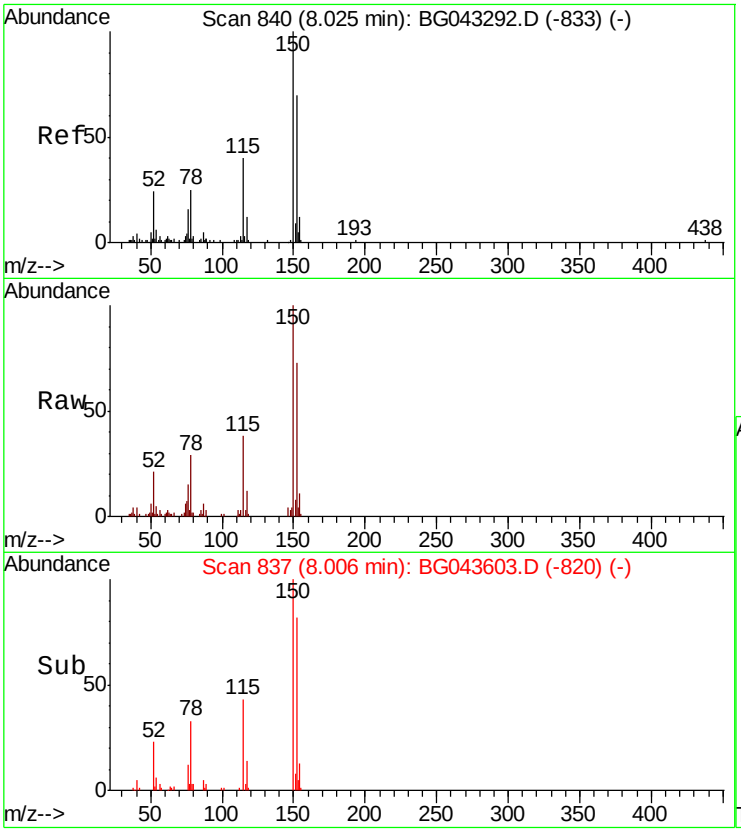
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Nov 12 07:48:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 04 15:22:15 2019
Response via : Initial Calibration



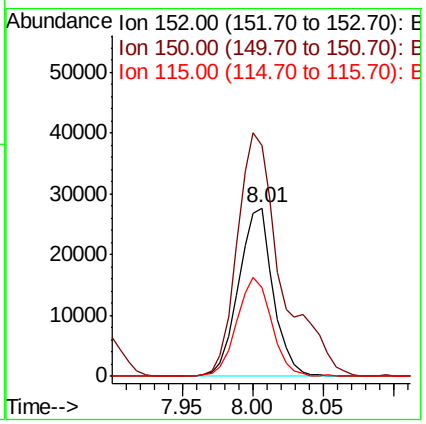


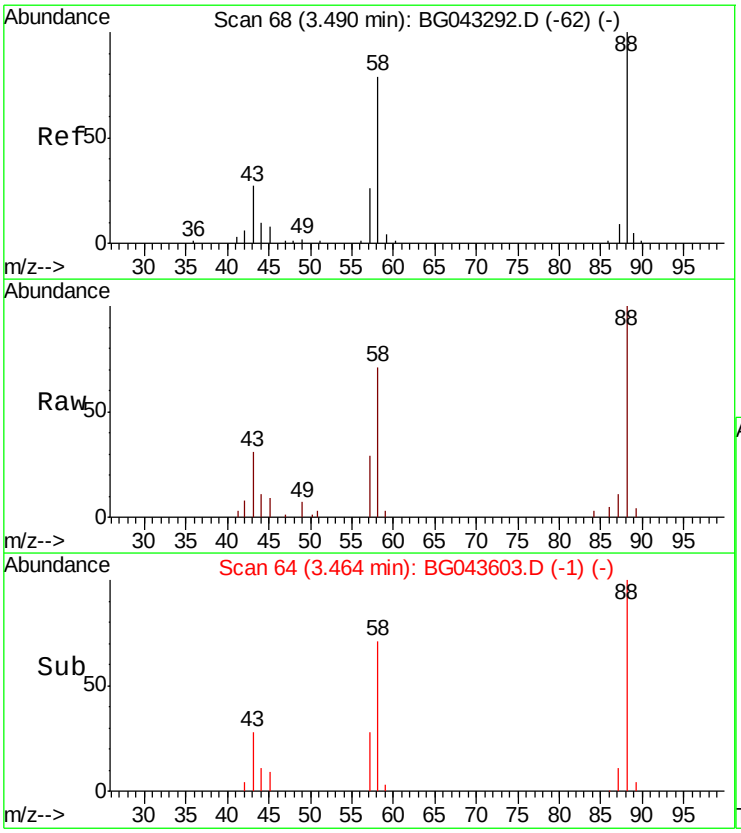
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.01 min Scan# 837
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 47173

Ion	Ratio	Lower	Upper
152	100		
150	137.0	129.4	194.0
115	52.3	48.8	73.2

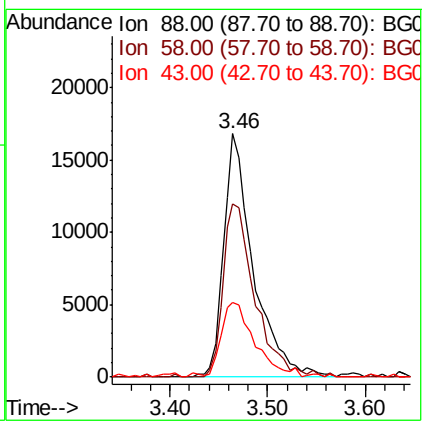


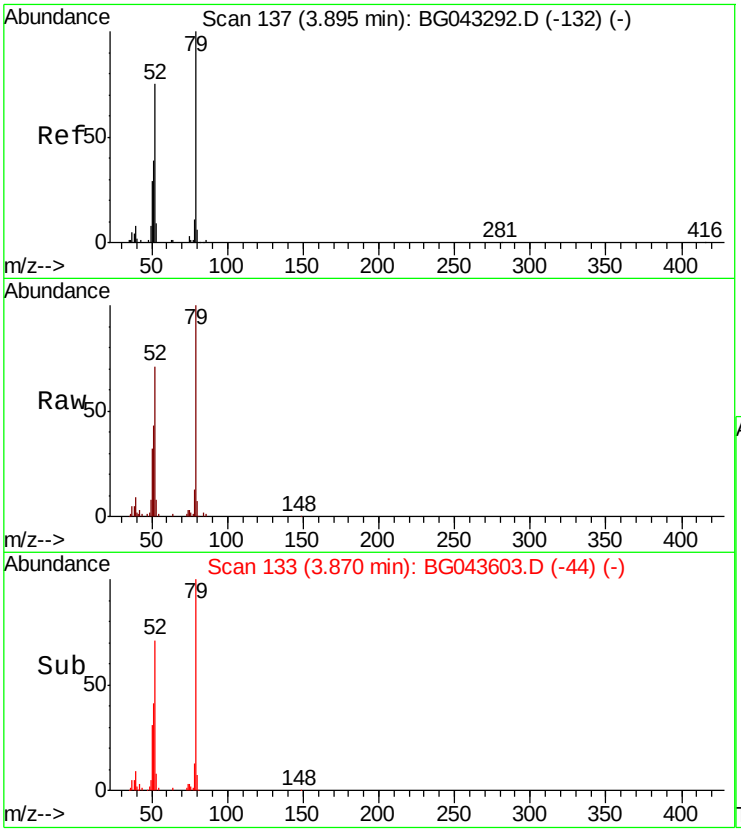


#2
1,4-Dioxane
Concen: 35.439 ng
RT: 3.46 min Scan# 64
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion: 88 Resp: 35552

Ion	Ratio	Lower	Upper
88	100		
58	74.9	62.7	94.1
43	35.2	23.7	35.5



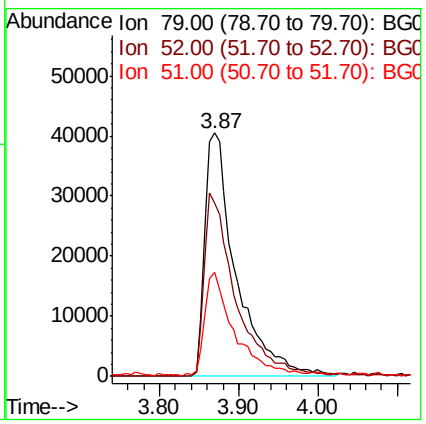


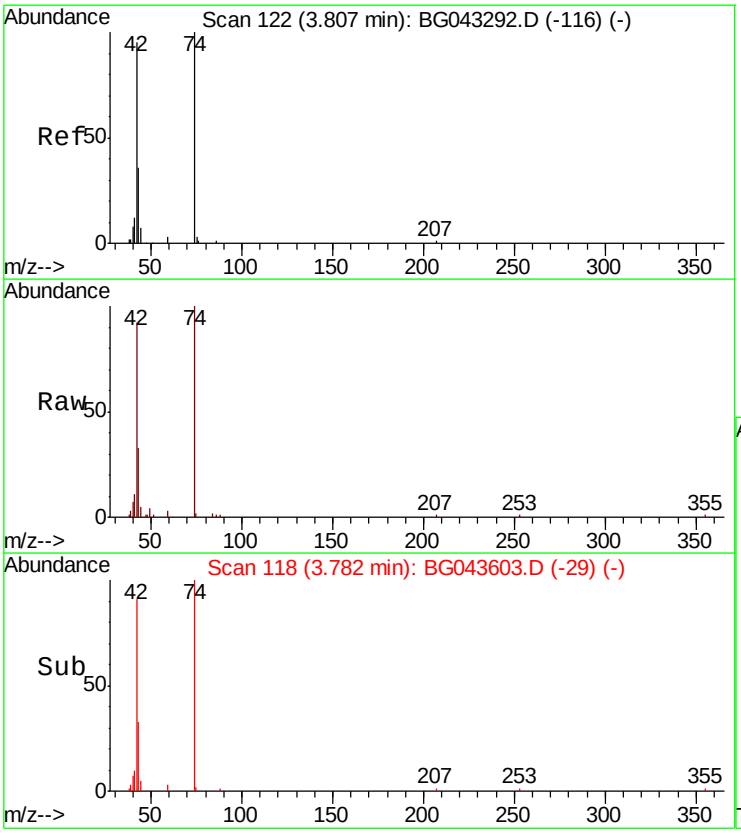
#3
Pyridine
Concen: 43.947 ng
RT: 3.87 min Scan# 133
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 111211

Ion	Ratio	Lower	Upper
79	100		
52	71.3	56.5	84.7
51	42.9	33.2	49.8

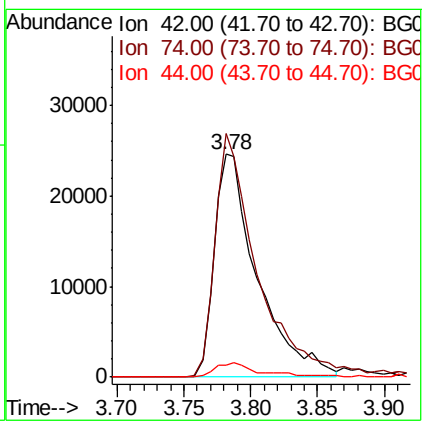


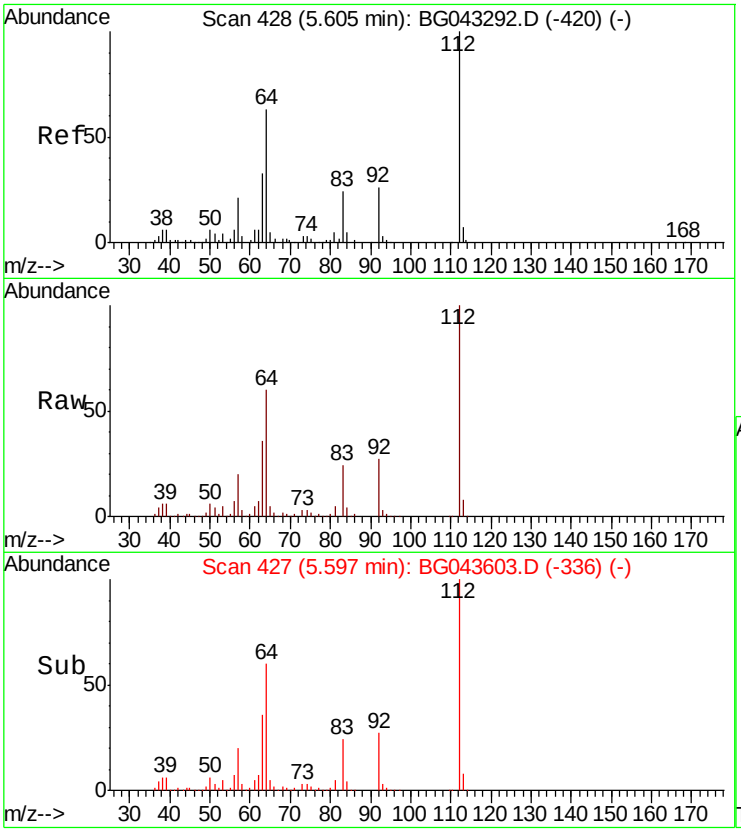


#4
n-Nitrosodimethylamine
Concen: 43.341 ng
RT: 3.78 min Scan# 118
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion: 42 Resp: 55344

Ion	Ratio	Lower	Upper
42	100		
74	109.2	97.3	145.9
44	5.6	4.4	6.6



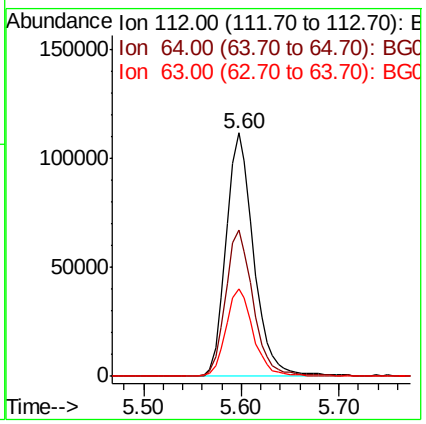


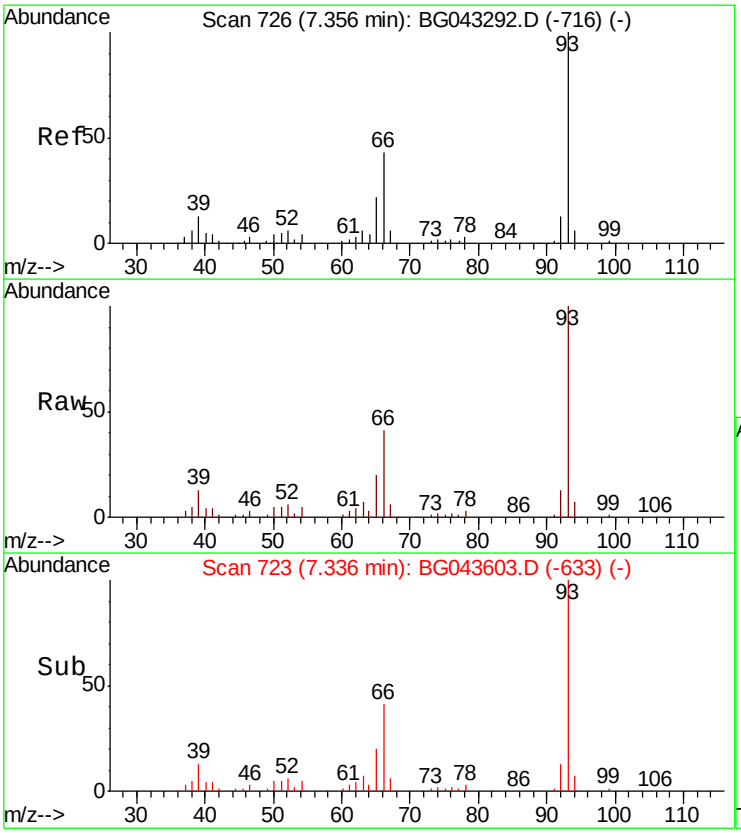
#5
2-Fluorophenol
Concen: 85.311 ng
RT: 5.60 min Scan# 427
Delta R.T. 0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 219618

Ion	Ratio	Lower	Upper
112	100		
64	60.2	50.0	75.0
63	35.8	26.6	40.0

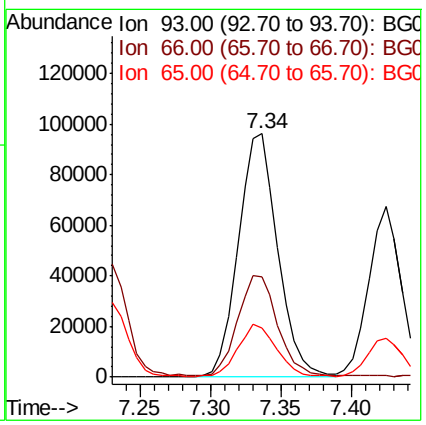


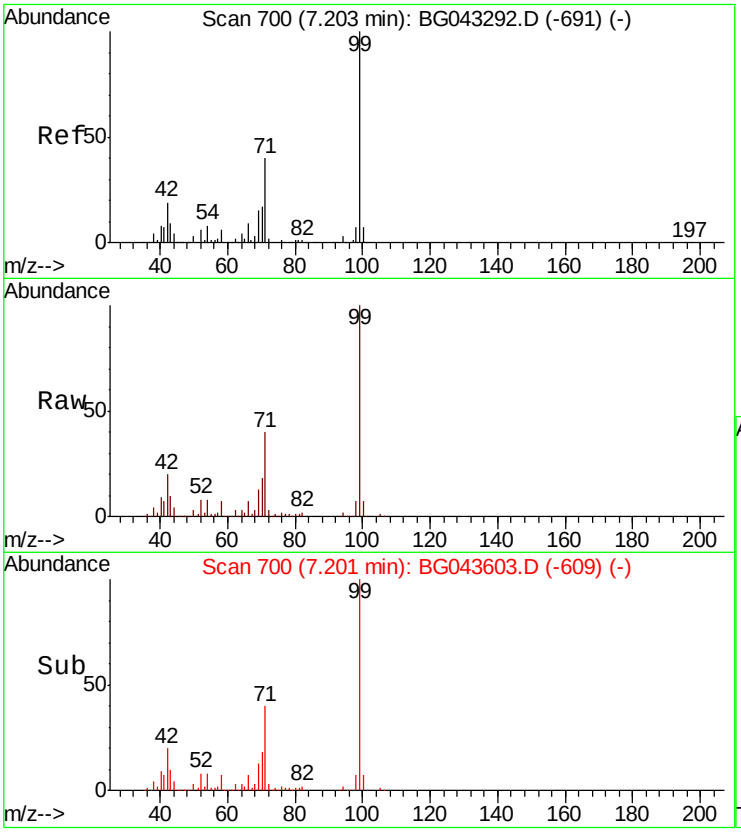


#6
Aniline
Concen: 44.054 ng
RT: 7.34 min Scan# 723
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion: 93 Resp: 187964

Ion	Ratio	Lower	Upper
93	100		
66	41.4	32.3	48.5
65	20.4	16.1	24.1



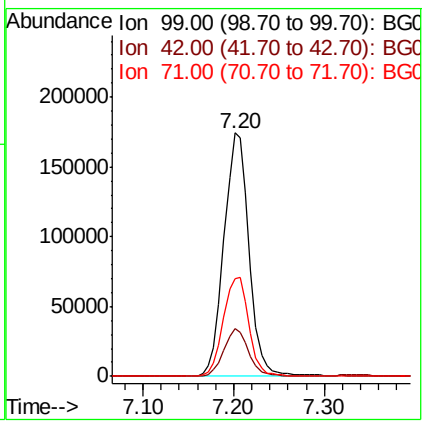


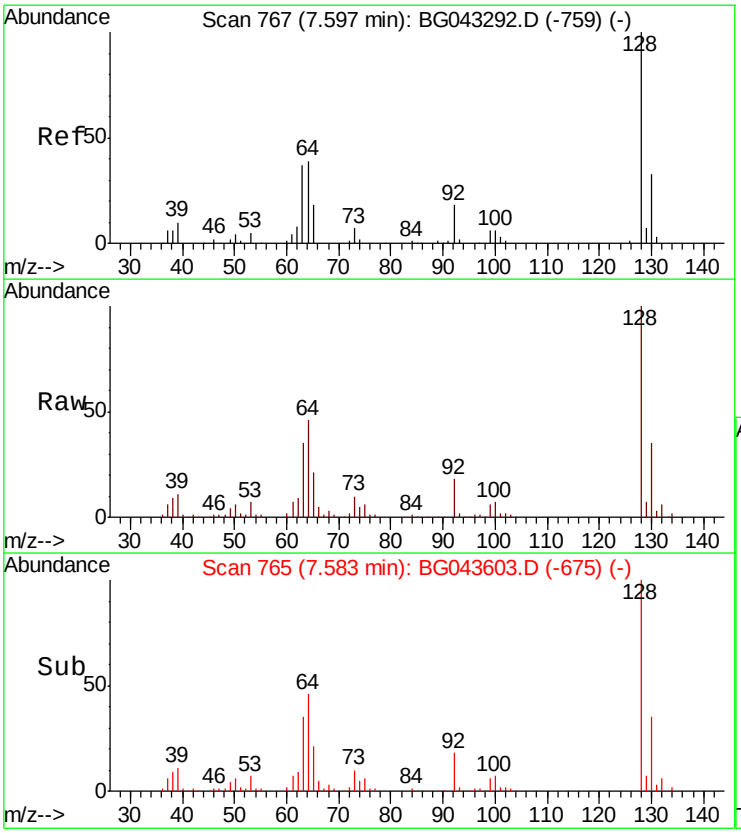
#7
Phenol-d6
Concen: 90.564 ng
RT: 7.20 min Scan# 700
Delta R.T. 0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 335434

Ion	Ratio	Lower	Upper
99	100		
42	19.7	14.6	21.8
71	39.9	32.5	48.7

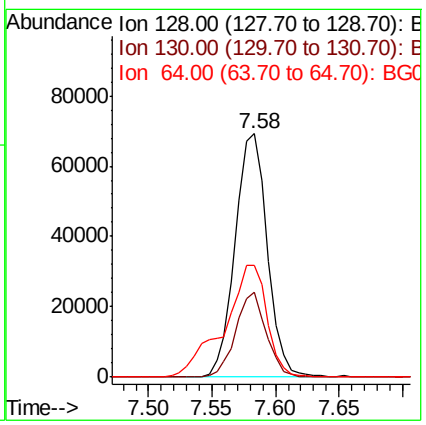


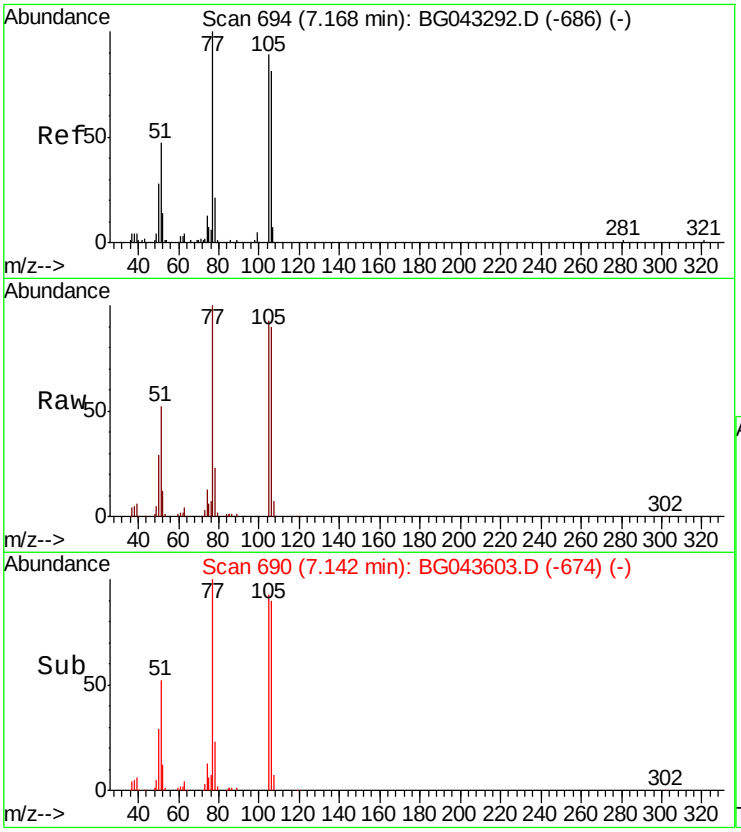


#8
2-Chlorophenol
Concen: 42.930 ng
RT: 7.58 min Scan# 765
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:128 Resp: 121996

Ion	Ratio	Lower	Upper
128	100		
130	34.9	12.5	52.5
64	45.7	25.3	65.3



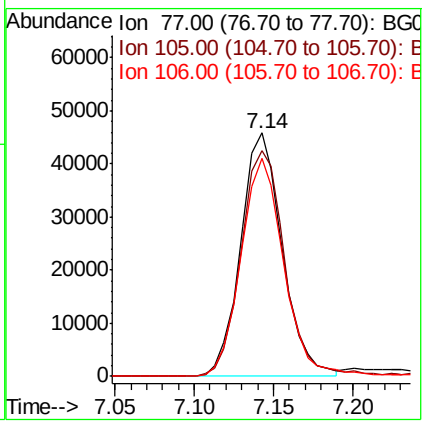


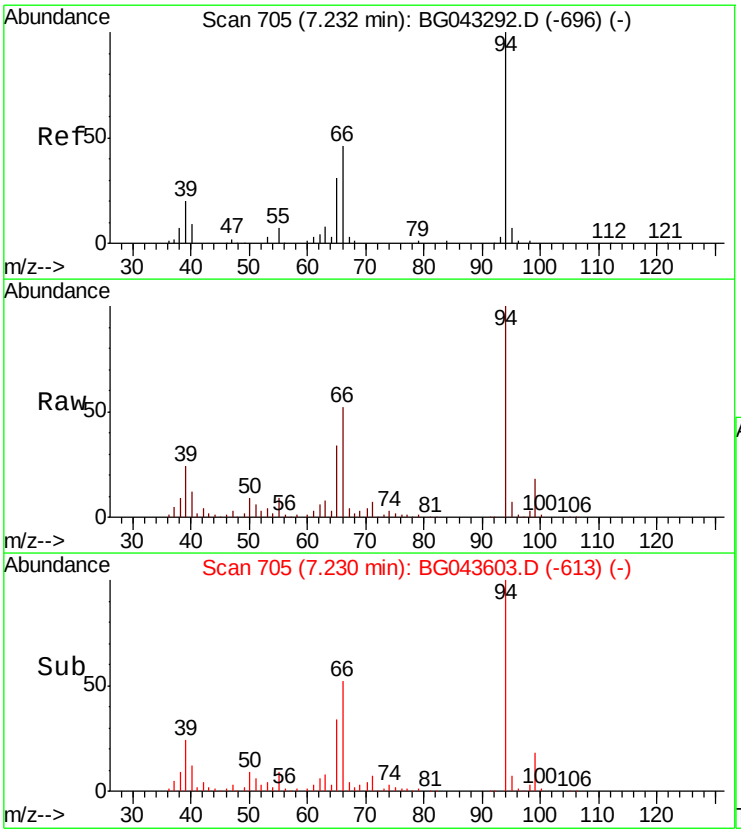
#9
Benzaldehyde
Concen: 45.771 ng
RT: 7.14 min Scan# 690
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 83313

Ion	Ratio	Lower	Upper
77	100		
105	92.9	68.6	108.6
106	89.7	69.9	109.9

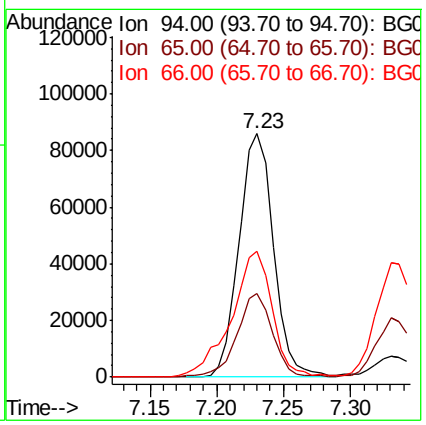


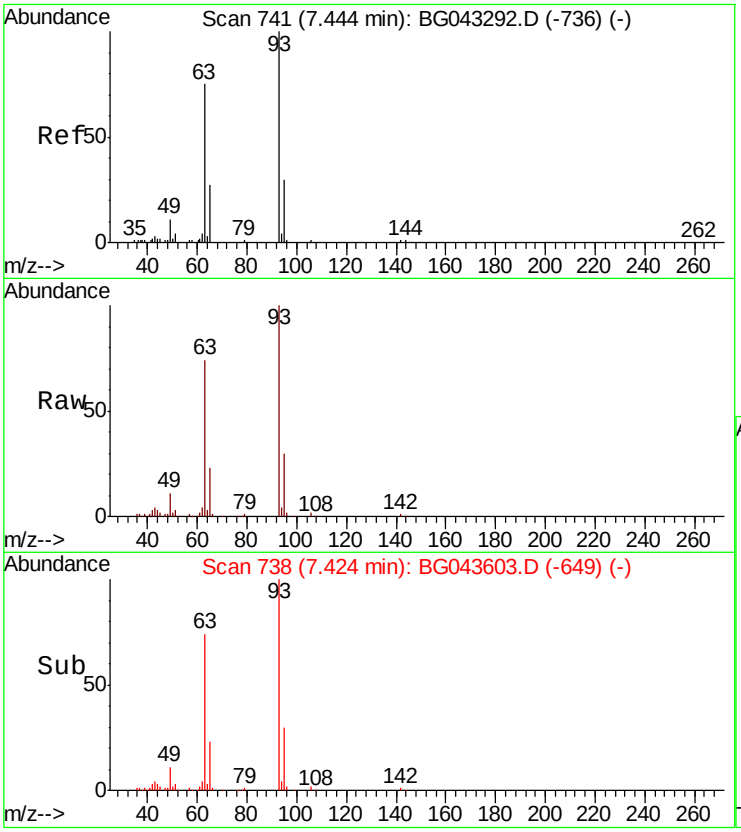


#10
Phenol
Concen: 45.269 ng
RT: 7.23 min Scan# 705
Delta R.T. 0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion: 94 Resp: 153214

Ion	Ratio	Lower	Upper
94	100		
65	34.2	12.6	52.6
66	51.9	30.7	70.7



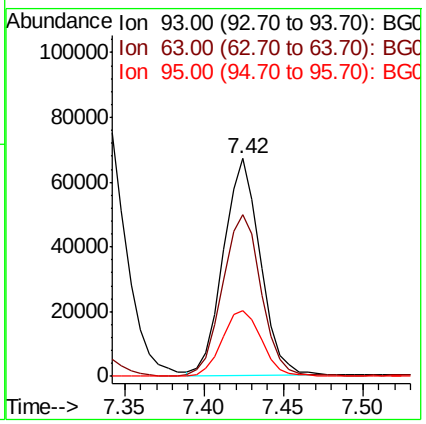


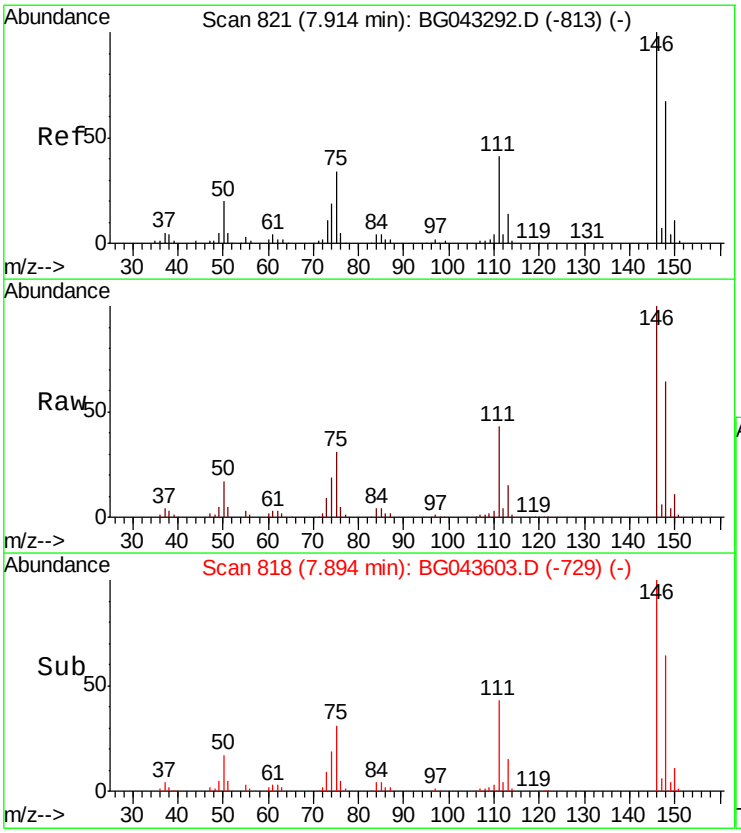
#11
bis(2-Chloroethyl)ether
Concen: 41.419 ng
RT: 7.42 min Scan# 738
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 108382

Ion	Ratio	Lower	Upper
93	100		
63	74.1	56.3	96.3
95	30.4	12.2	52.2

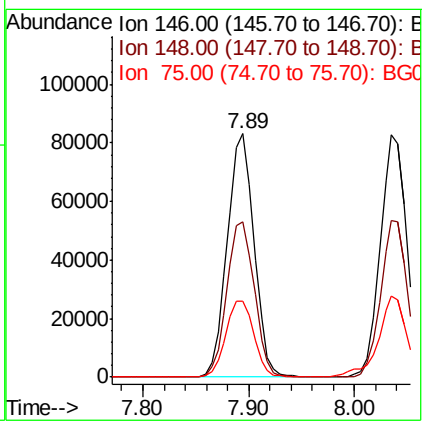


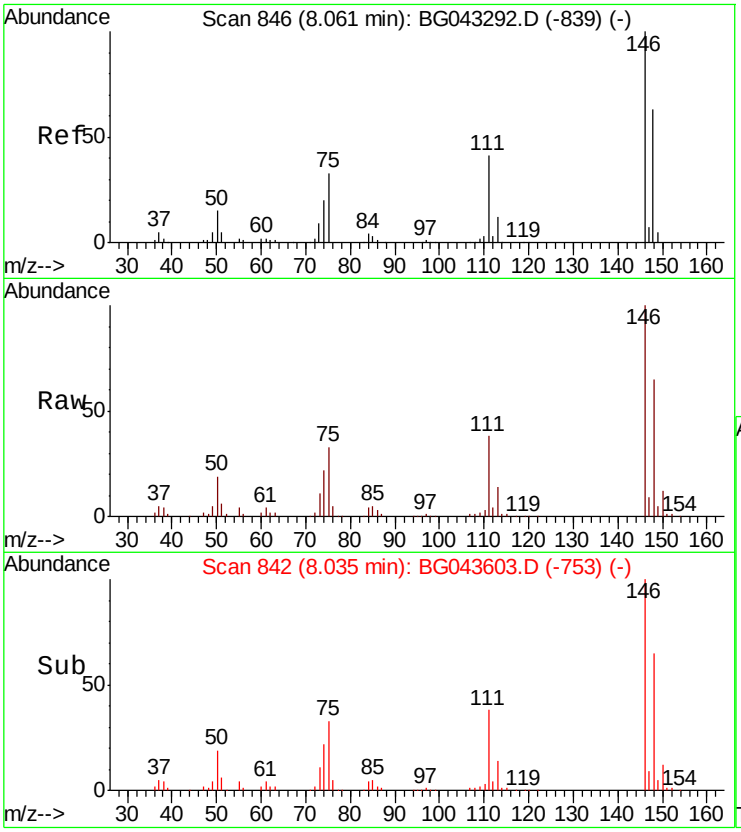


#12
1,3-Dichlorobenzene
Concen: 40.759 ng
RT: 7.89 min Scan# 818
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:146 Resp: 145121

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.3	75.5
75	31.4	24.6	37.0



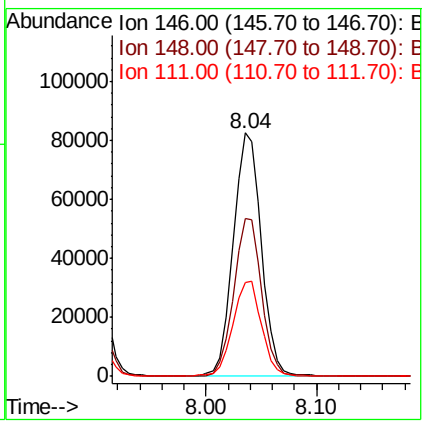


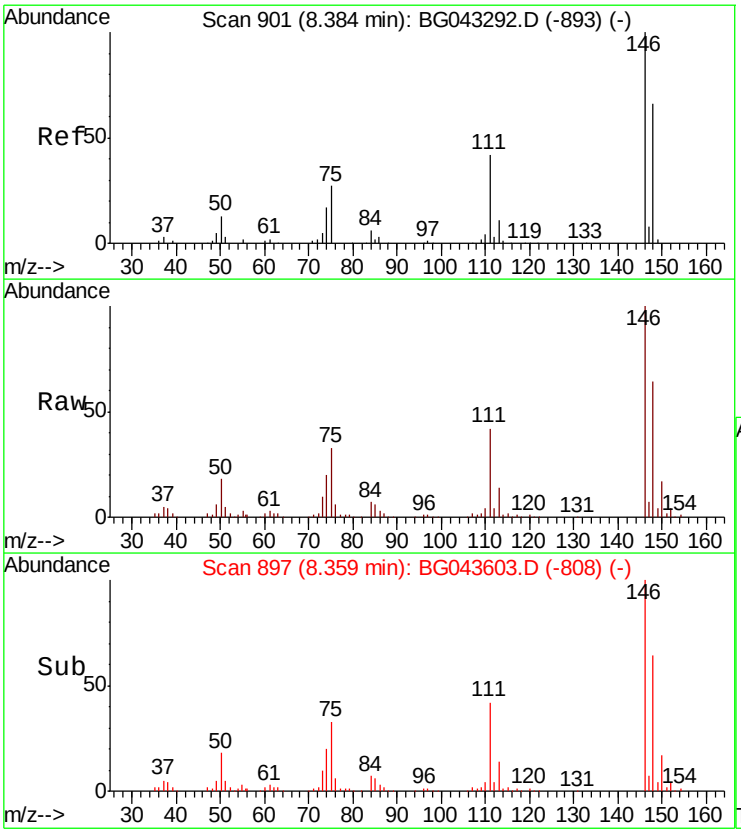
#13
1,4-Dichlorobenzene
Concen: 40.971 ng
RT: 8.04 min Scan# 842
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 147592

Ion	Ratio	Lower	Upper
146	100		
148	65.0	50.7	76.1
111	38.3	33.4	50.2

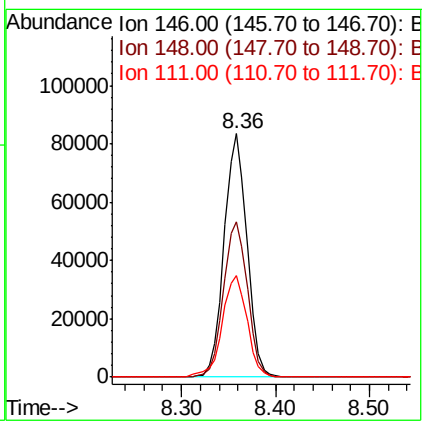


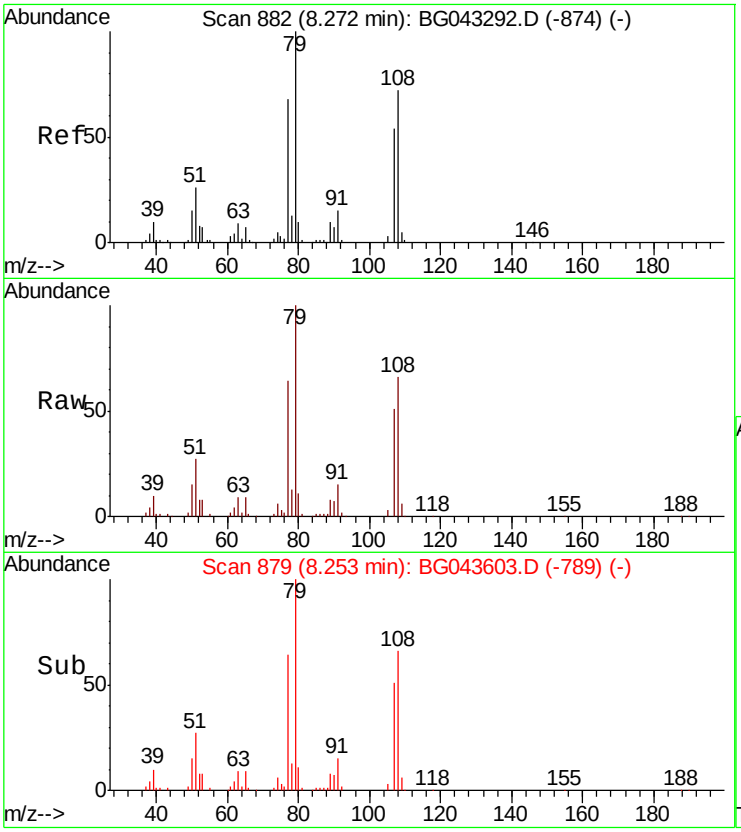


#14
1,2-Dichlorobenzene
Concen: 40.025 ng
RT: 8.36 min Scan# 897
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:146 Resp: 140779

Ion	Ratio	Lower	Upper
146	100		
148	64.0	53.2	79.8
111	41.9	35.8	53.6



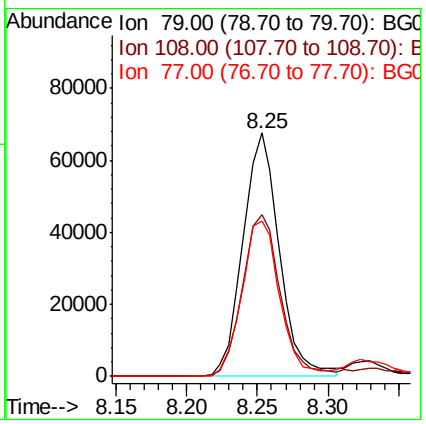


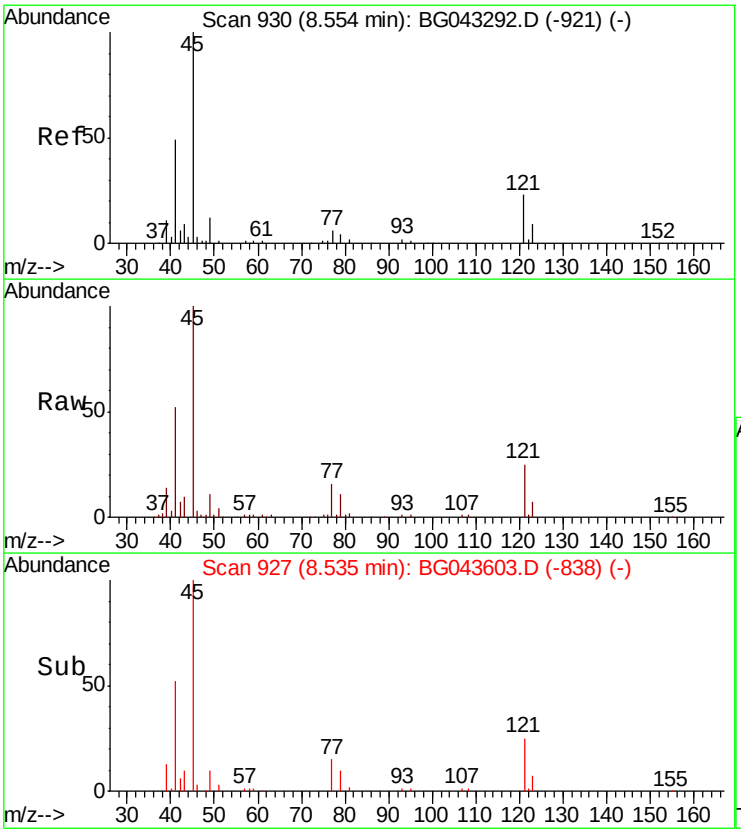
#15
Benzyl Alcohol
Concen: 47.203 ng
RT: 8.25 min Scan# 879
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 122785

Ion	Ratio	Lower	Upper
79	100		
108	66.4	53.6	80.4
77	63.8	49.6	74.4

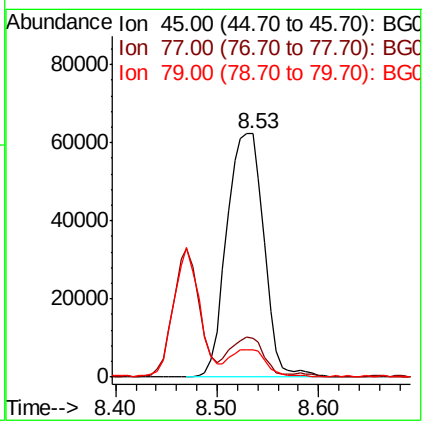


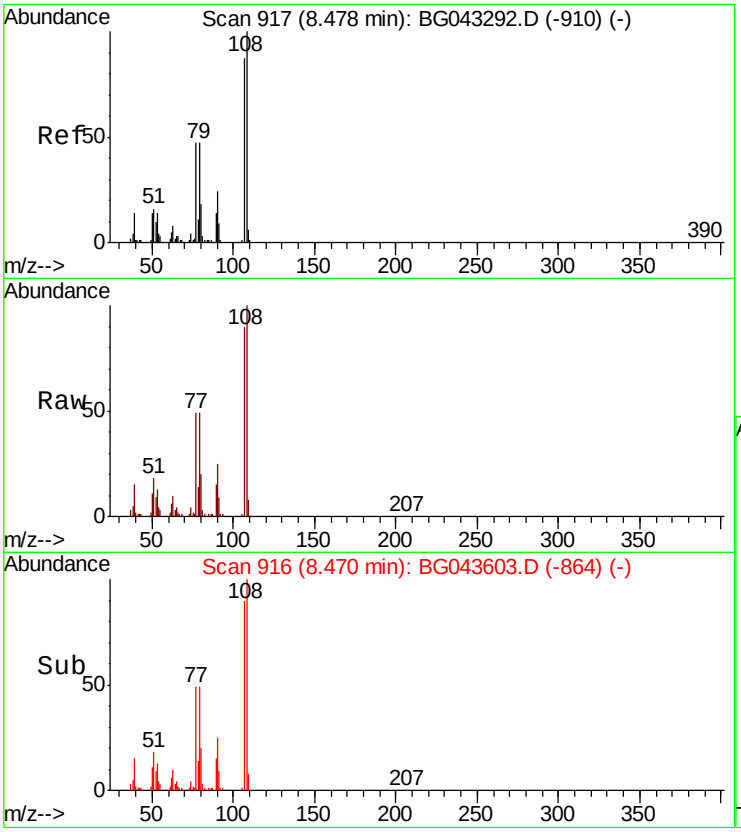


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.536 ng
RT: 8.53 min Scan# 927
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion: 45 Resp: 158041

Ion	Ratio	Lower	Upper
45	100		
77	16.0	0.0	34.9
79	11.2	0.0	33.0



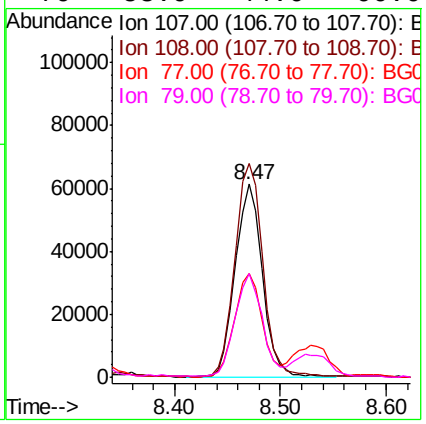


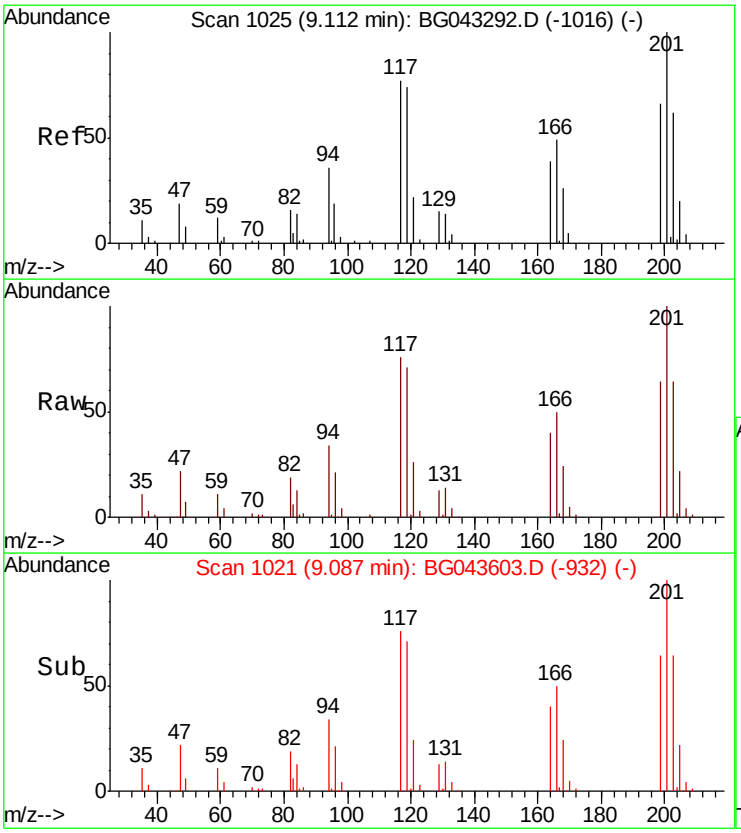
#17
2-Methylphenol
Concen: 44.728 ng
RT: 8.47 min Scan# 916
Delta R.T. 0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 110358

Ion	Ratio	Lower	Upper
107	100		
108	110.6	90.2	135.4
77	53.6	40.2	60.2
79	53.9	44.0	66.0

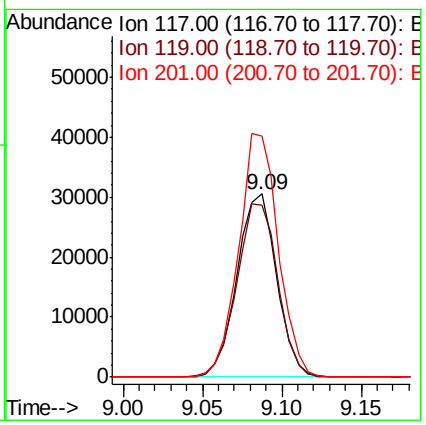


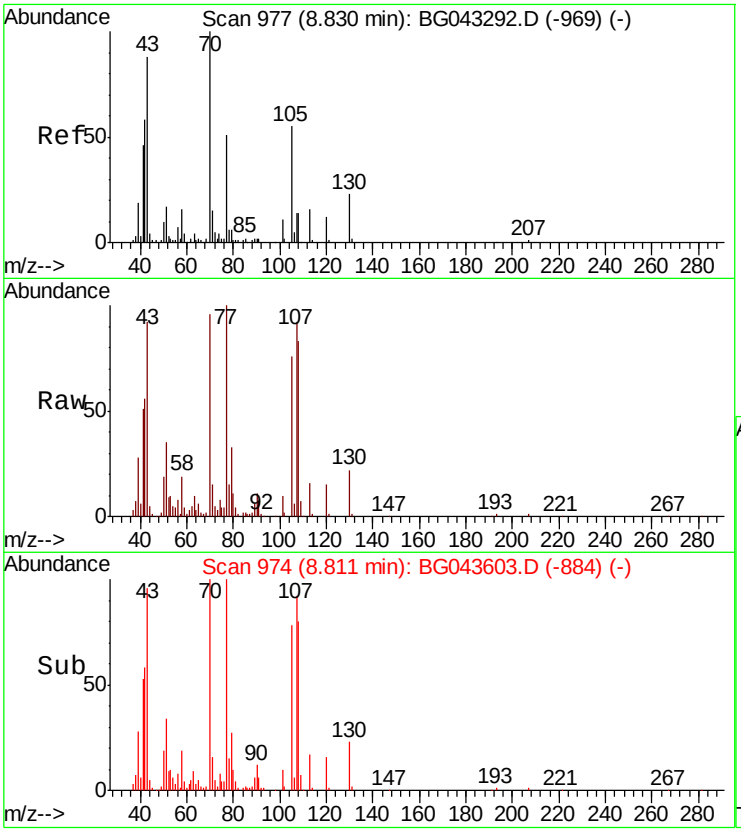


#18
Hexachloroethane
Concen: 40.677 ng
RT: 9.09 min Scan# 1021
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:117 Resp: 52867

Ion	Ratio	Lower	Upper
117	100		
119	93.9	79.0	118.4
201	131.9	105.4	158.2



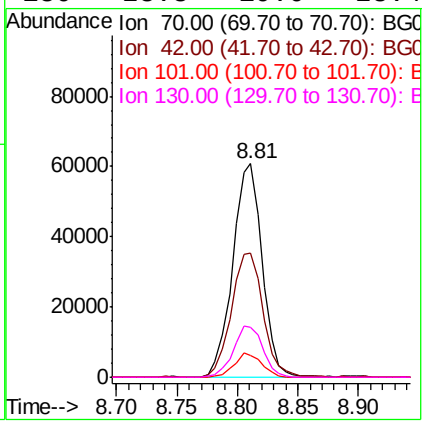


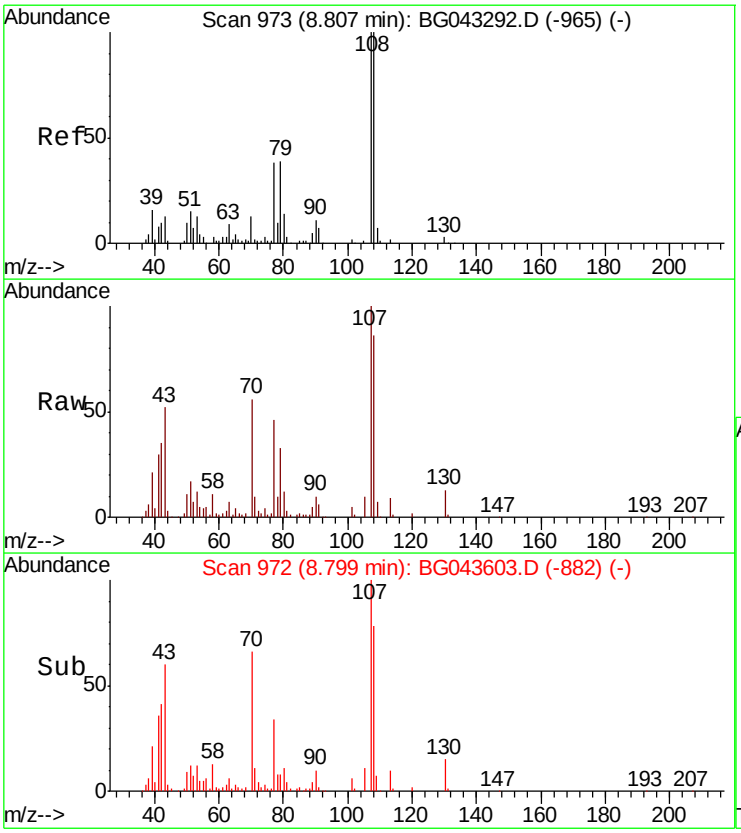
#19
n-Nitroso-di-n-propylamine
Concen: 43.287 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 103601

Ion	Ratio	Lower	Upper
70	100		
42	58.3	41.4	62.2
101	10.3	7.9	11.9
130	23.3	19.0	28.4

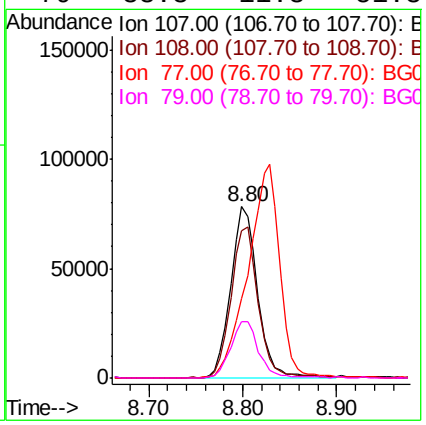


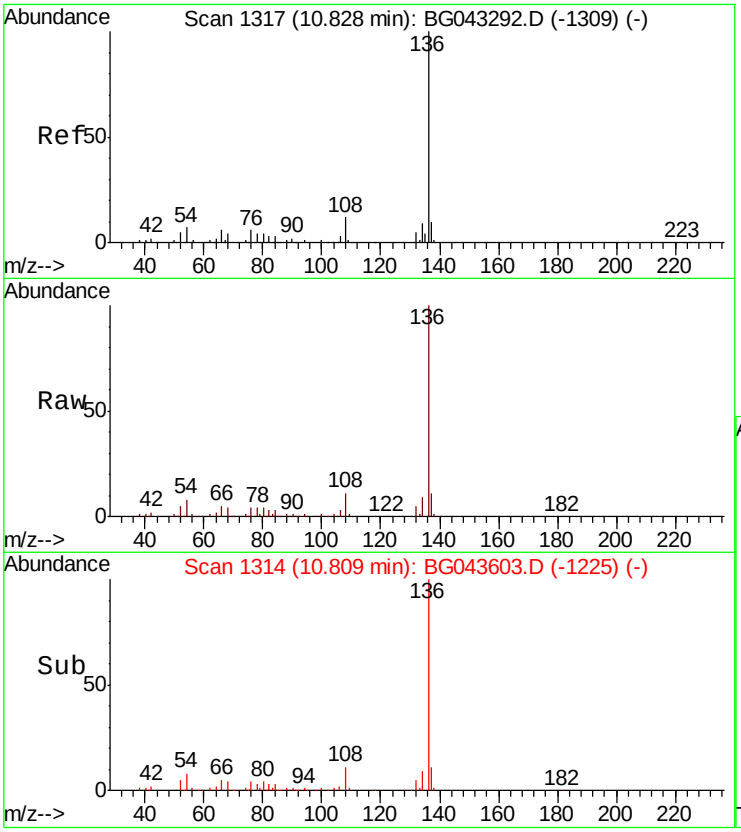


#20
3+4-Methylphenols
Concen: 45.909 ng
RT: 8.80 min Scan# 972
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:107 Resp: 155326

Ion	Ratio	Lower	Upper
107	100		
108	85.8	66.6	106.6
77	46.3	20.9	60.9
79	33.3	11.3	51.3



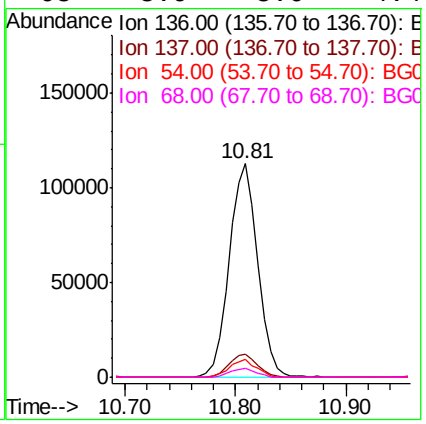


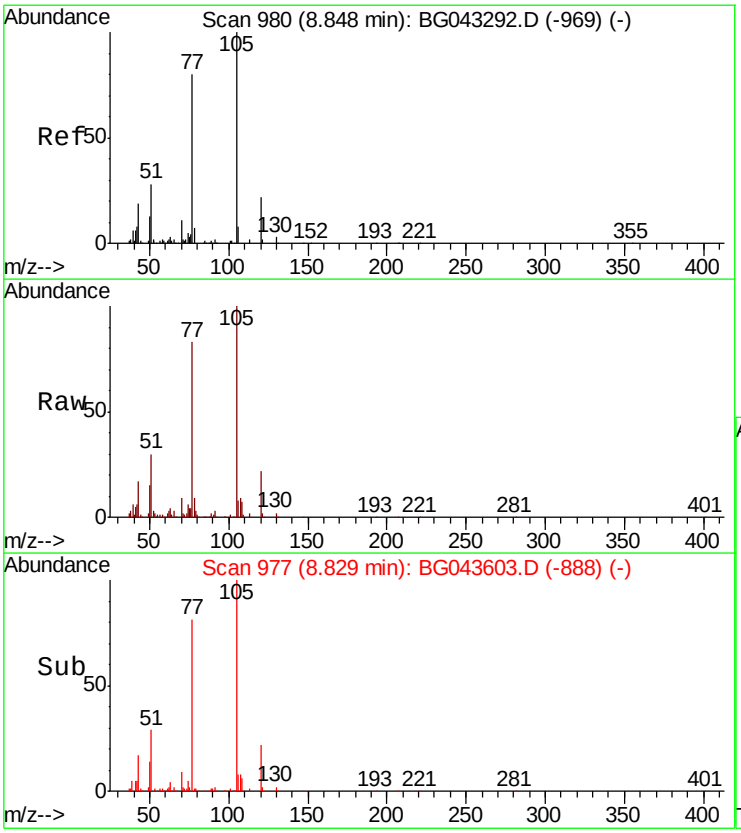
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.81 min Scan# 1314
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 203802

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.7	13.1
54	8.2	5.4	8.2
68	3.9	3.0	4.4

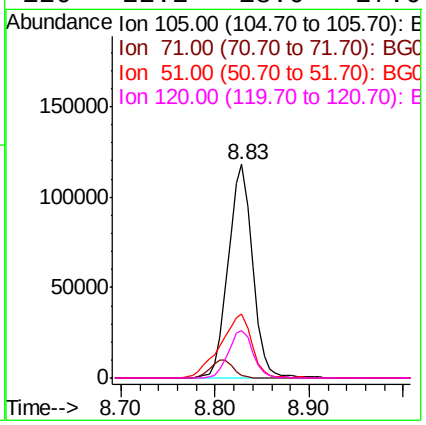


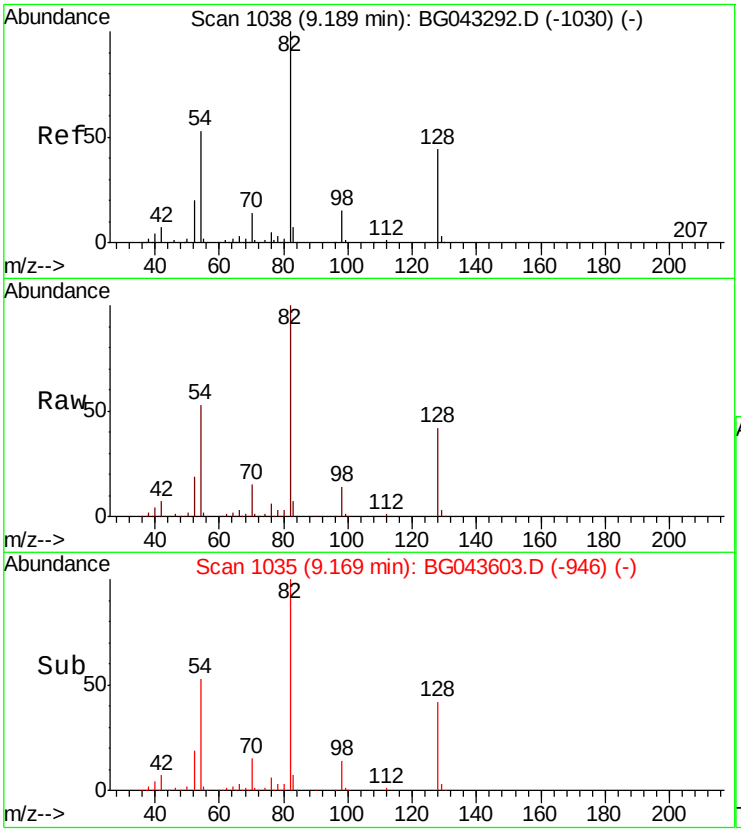


#22
Acetophenone
Concen: 40.686 ng
RT: 8.83 min Scan# 977
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:105 Resp: 212345

Ion	Ratio	Lower	Upper
105	100		
71	1.5	0.8	1.2#
51	29.9	21.0	31.4
120	22.2	18.0	27.0



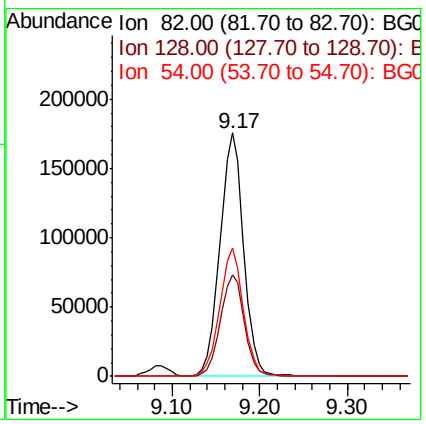


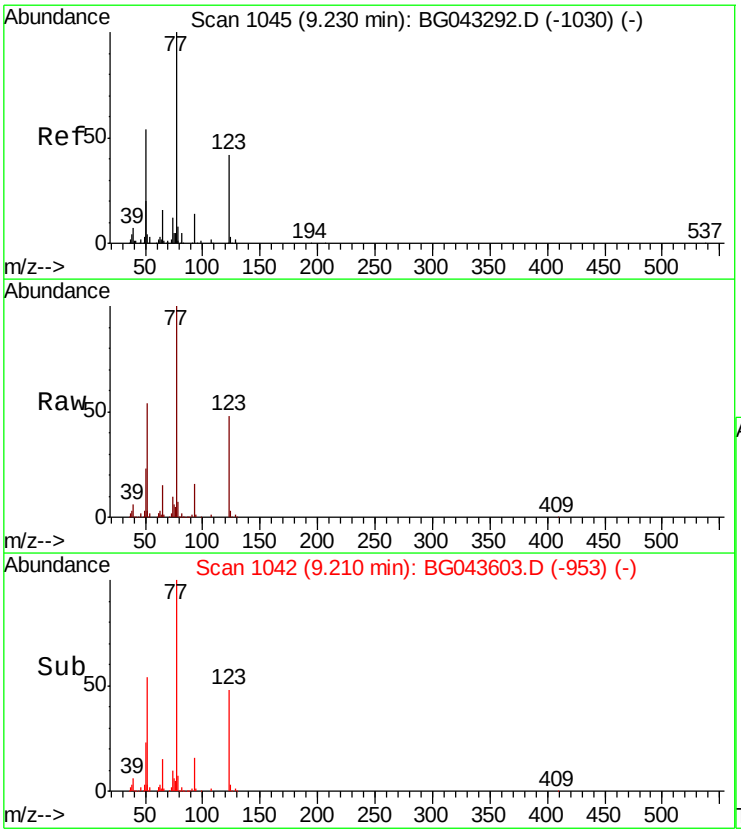
#23
Nitrobenzene-d5
Concen: 82.663 ng
RT: 9.17 min Scan# 1035
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 326779

Ion	Ratio	Lower	Upper
82	100		
128	41.5	35.0	52.6
54	52.6	40.2	60.2

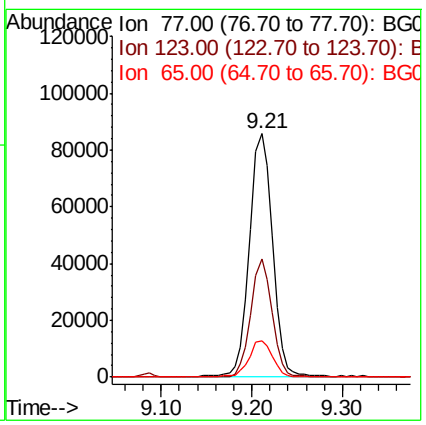


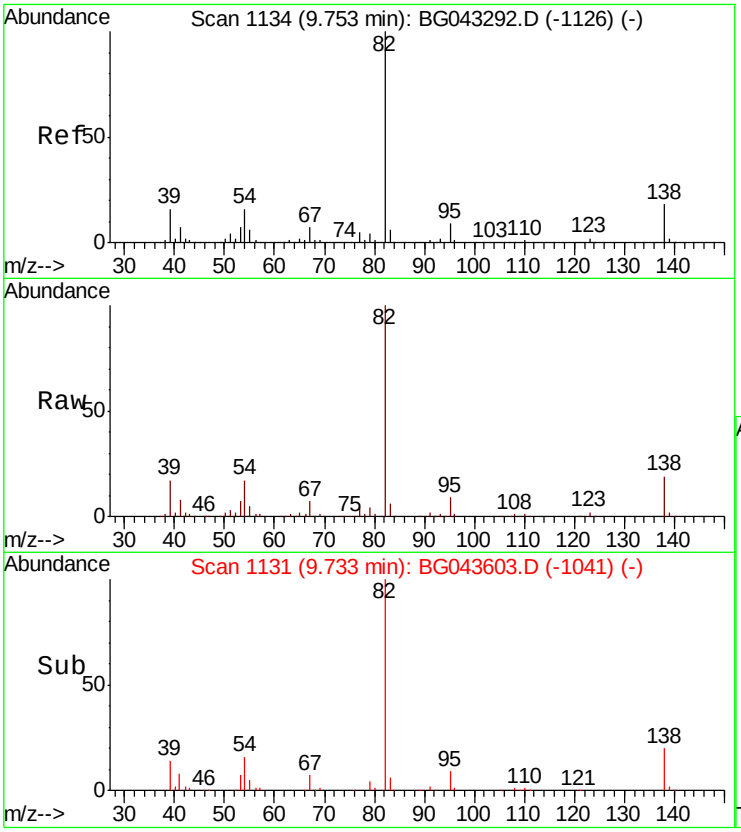


#24
Nitrobenzene
Concen: 40.595 ng
RT: 9.21 min Scan# 1042
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion: 77 Resp: 152873

Ion	Ratio	Lower	Upper
77	100		
123	48.3	35.0	52.6
65	15.1	9.5	14.3#



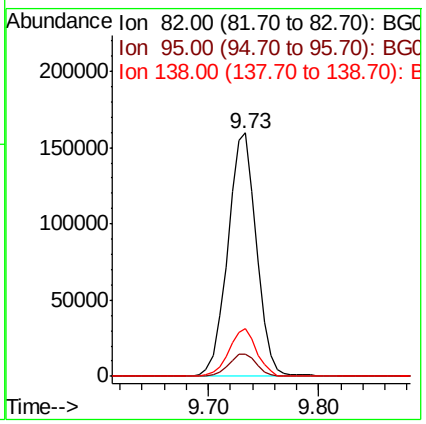


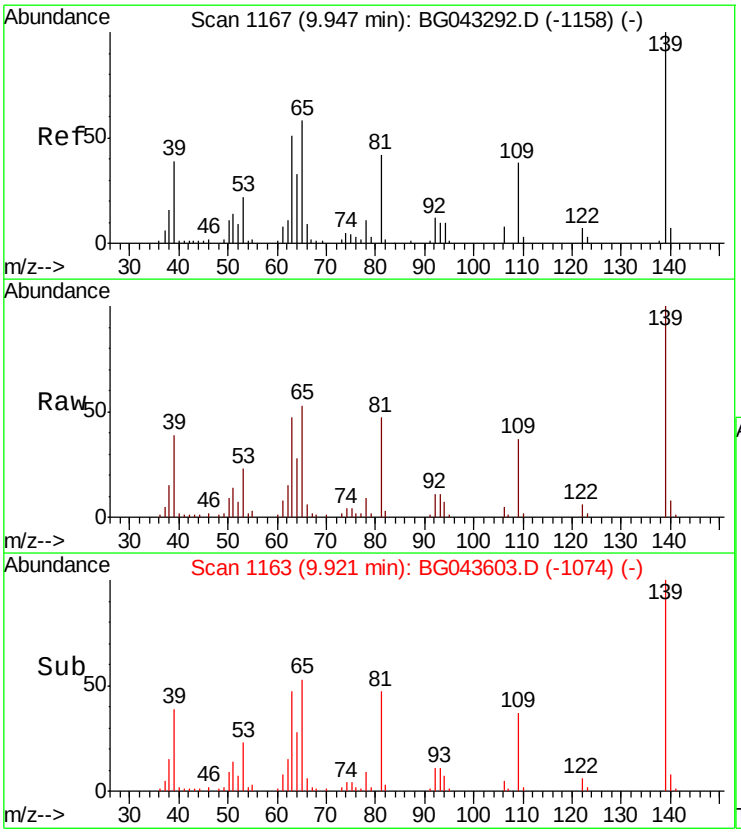
#25
Isophorone
Concen: 40.197 ng
RT: 9.73 min Scan# 1131
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 290520

Ion	Ratio	Lower	Upper
82	100		
95	8.9	6.6	9.8
138	19.4	15.2	22.8

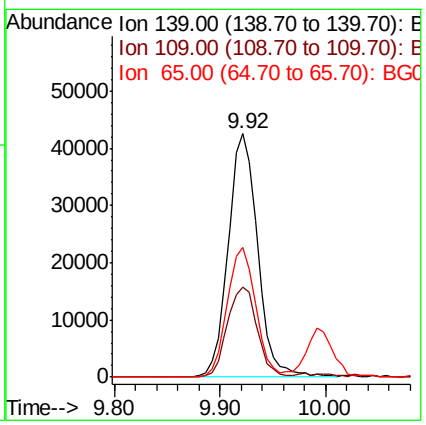


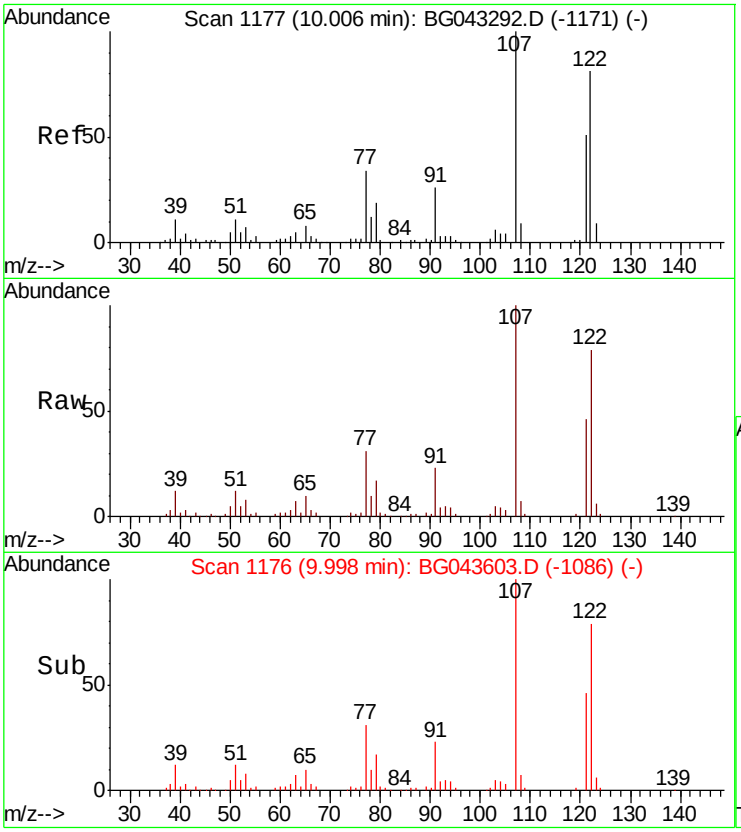


#26
2-Nitrophenol
Concen: 44.803 ng
RT: 9.92 min Scan# 1163
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:139 Resp: 81455

Ion	Ratio	Lower	Upper
139	100		
109	37.1	26.5	39.7
65	53.3	43.8	65.8



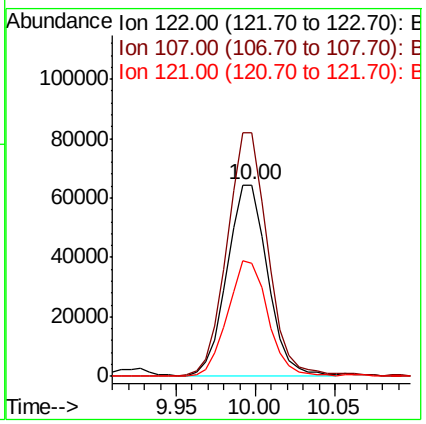


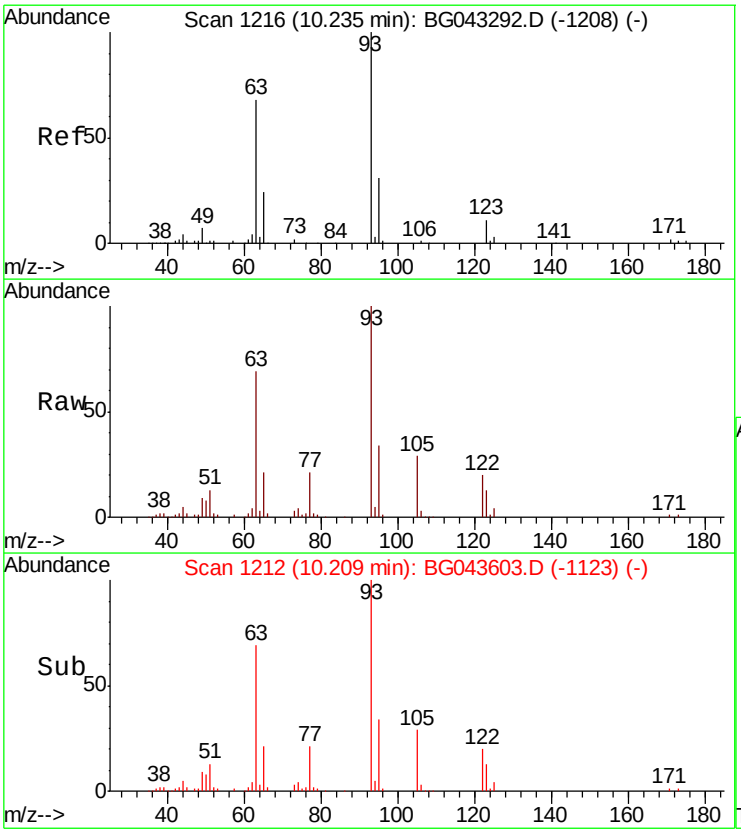
#27
2,4-Dimethylphenol
Concen: 43.560 ng
RT: 10.00 min Scan# 1176
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 113508

Ion	Ratio	Lower	Upper
122	100		
107	126.8	104.4	156.6
121	58.9	47.2	70.8

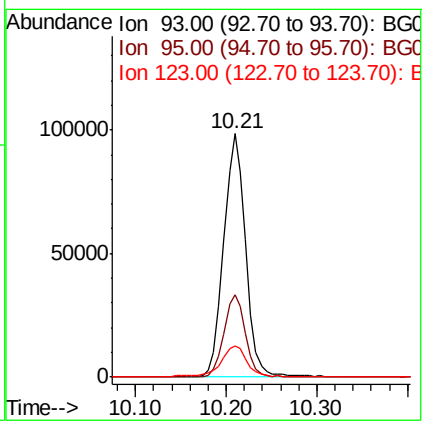


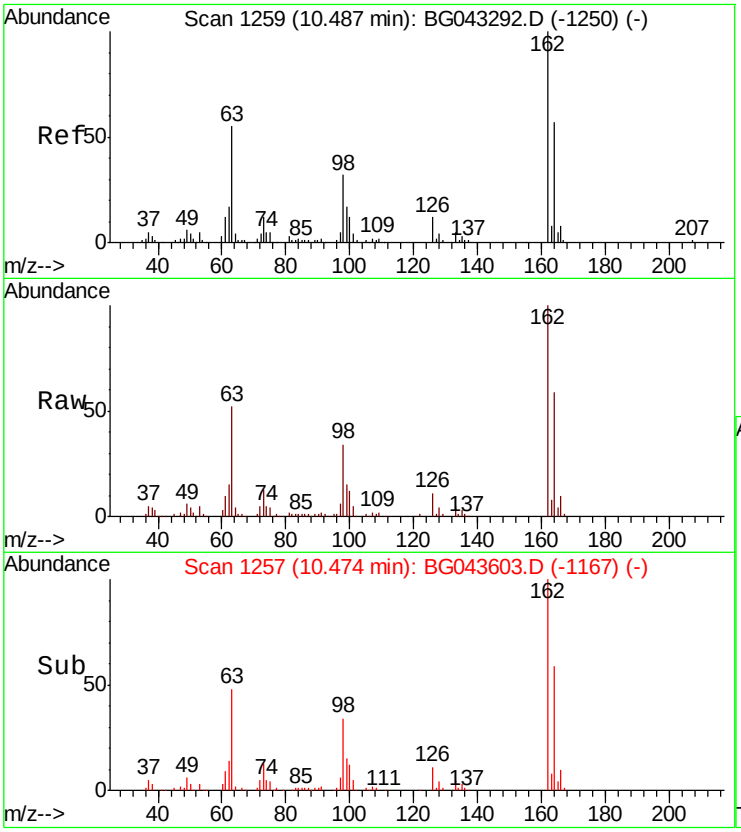


#28
bis(2-Chloroethoxy)methane
Concen: 41.275 ng
RT: 10.21 min Scan# 1212
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion: 93 Resp: 164645

Ion	Ratio	Lower	Upper
93	100		
95	33.6	26.0	39.0
123	12.8	10.6	15.8



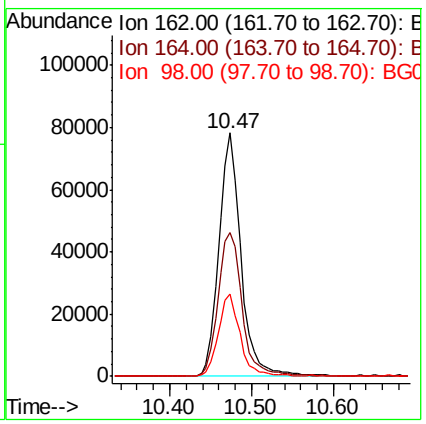


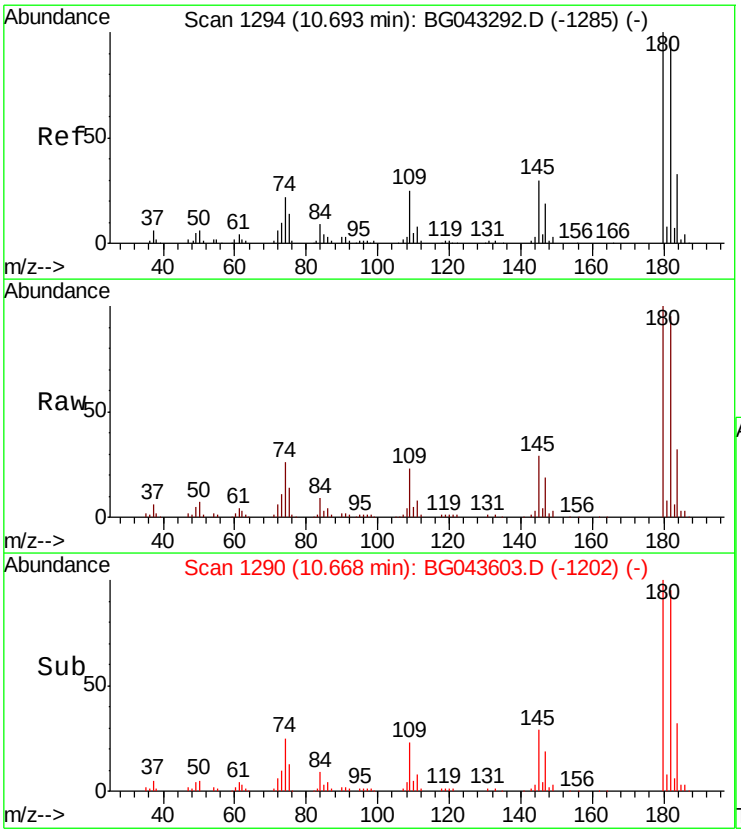
#29
2,4-Dichlorophenol
Concen: 44.078 ng
RT: 10.47 min Scan# 1257
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 147163

Ion	Ratio	Lower	Upper
162	100		
164	59.2	48.9	88.9
98	34.0	15.1	55.1

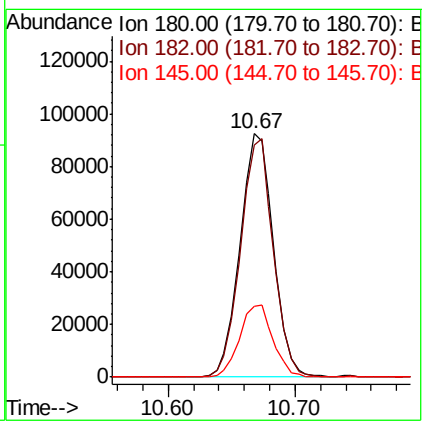


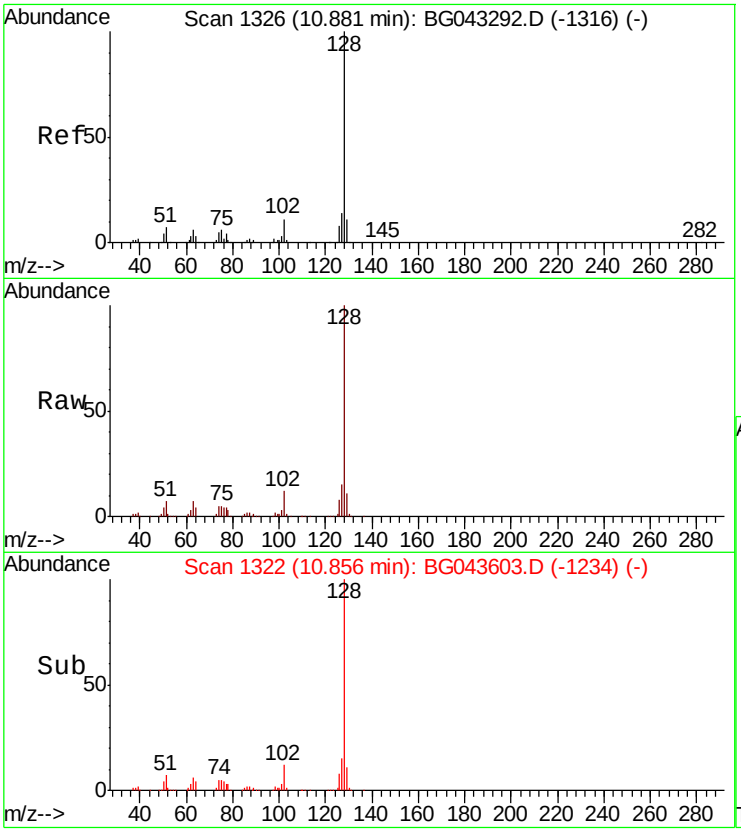


#30
1,2,4-Trichlorobenzene
Concen: 40.158 ng
RT: 10.67 min Scan# 1290
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:180 Resp: 168983

Ion	Ratio	Lower	Upper
180	100		
182	95.1	75.1	112.7
145	28.9	23.9	35.9



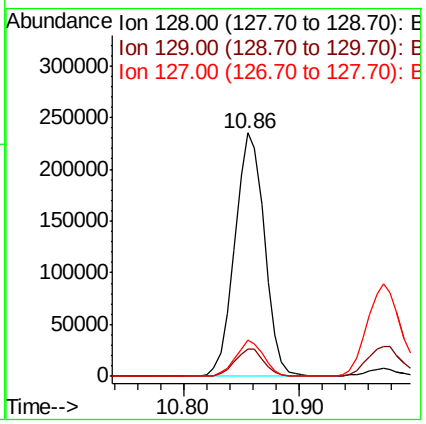


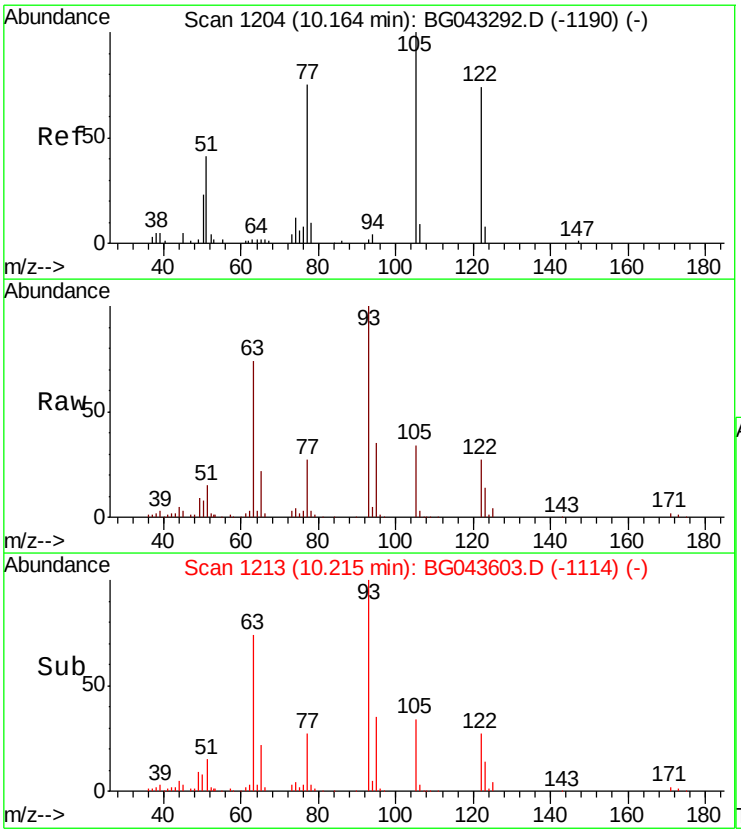
#31
Naphthalene
Concen: 40.504 ng
RT: 10.86 min Scan# 1322
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 419014

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.4	14.0
127	14.7	11.1	16.7

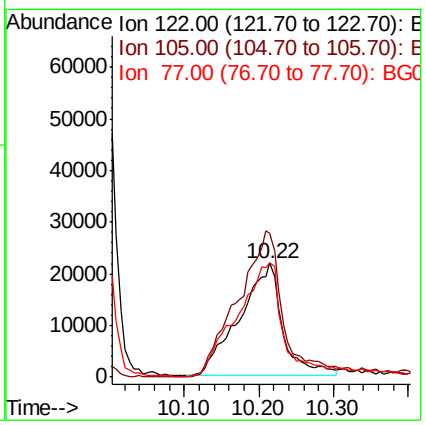


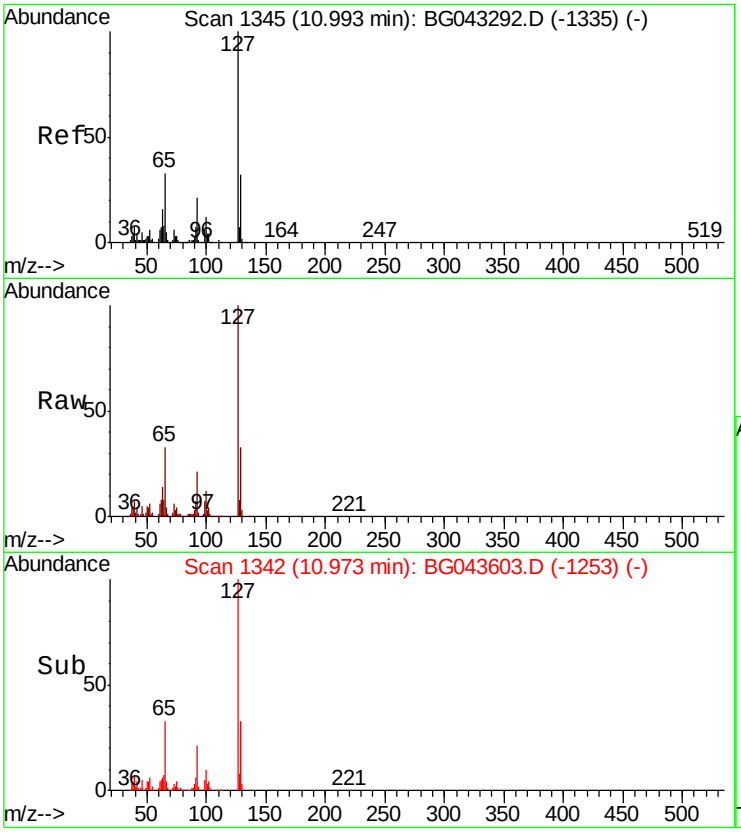


#32
Benzoic acid
Concen: 44.973 ng
RT: 10.22 min Scan# 1213
Delta R.T. 0.05 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:122 Resp: 88083

Ion	Ratio	Lower	Upper
122	100		
105	126.3	103.3	143.3
77	100.5	84.9	124.9



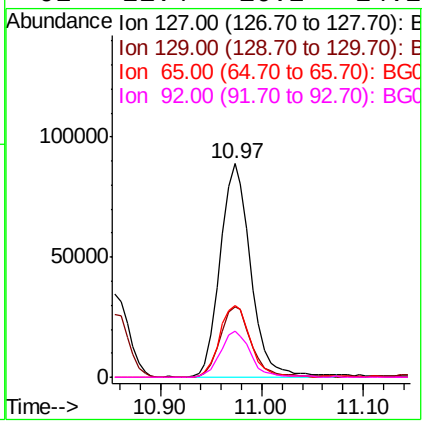


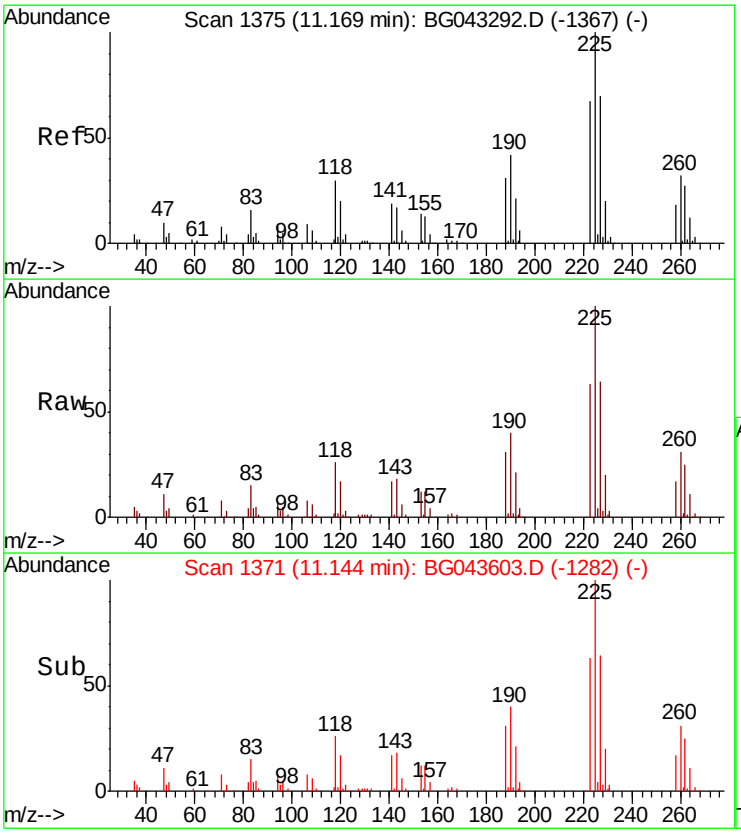
#33
4-Chloroaniline
Concen: 43.994 ng
RT: 10.97 min Scan# 1342
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 186556

Ion	Ratio	Lower	Upper
127	100		
129	33.1	26.5	39.7
65	33.4	26.4	39.6
92	21.4	16.2	24.2

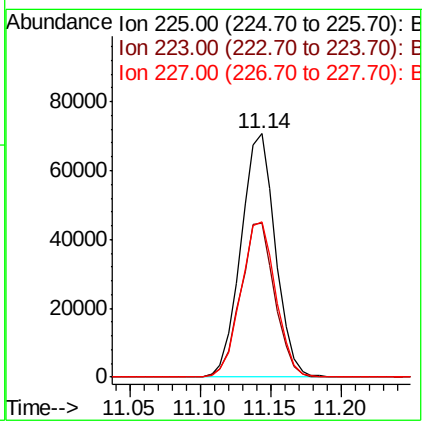


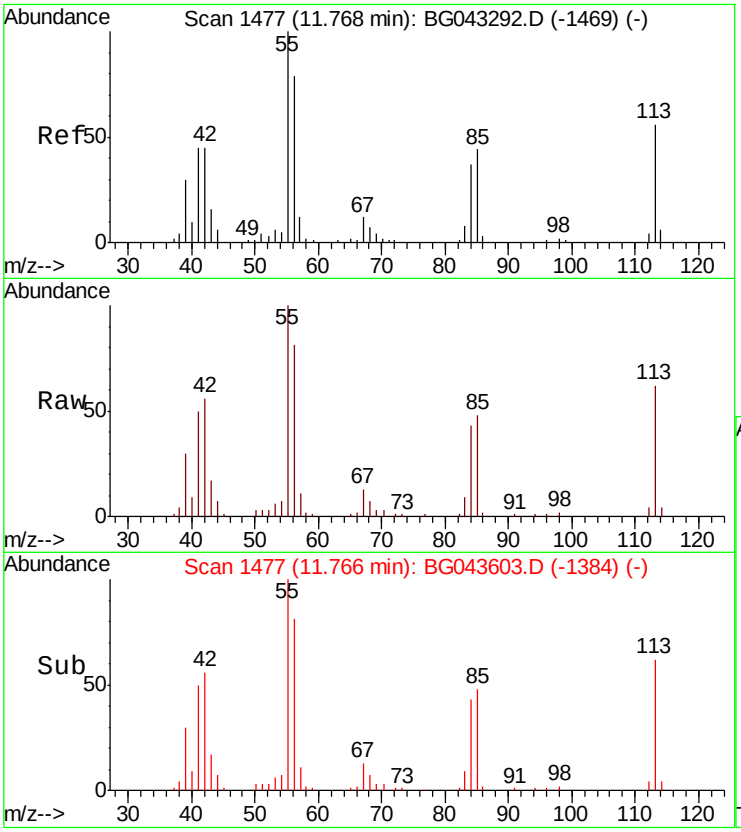


#34
Hexachlorobutadiene
Concen: 38.770 ng
RT: 11.14 min Scan# 1371
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:225 Resp: 120599

Ion	Ratio	Lower	Upper
225	100		
223	63.3	52.7	79.1
227	63.7	54.8	82.2



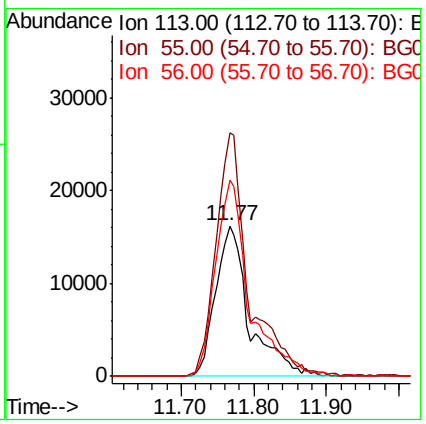


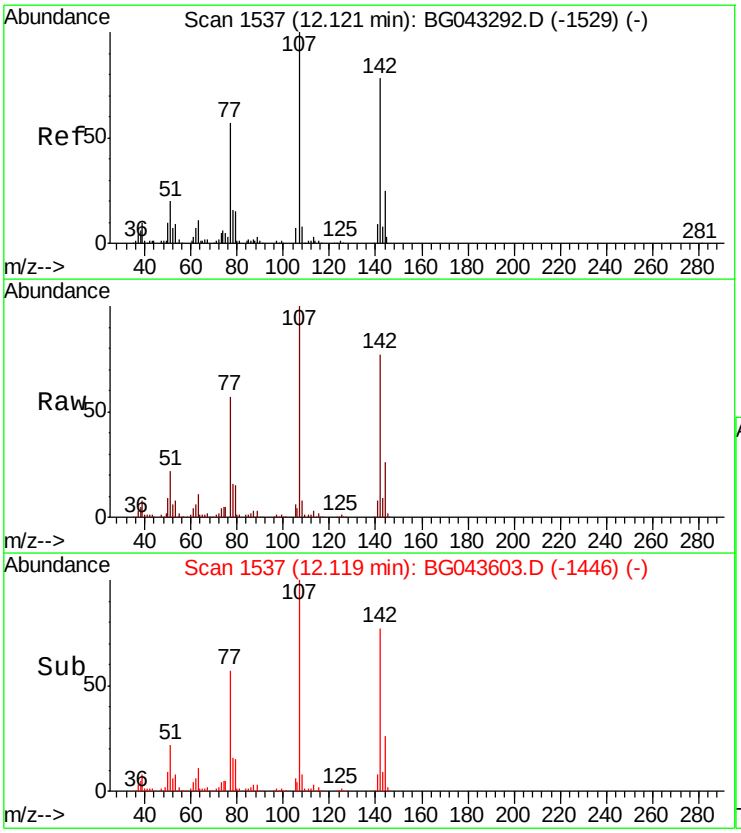
#35
Caprolactam
Concen: 45.503 ng
RT: 11.77 min Scan# 1477
Delta R.T. 0.02 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 52323

Ion	Ratio	Lower	Upper
113	100		
55	161.5	134.1	174.1
56	130.6	100.4	140.4

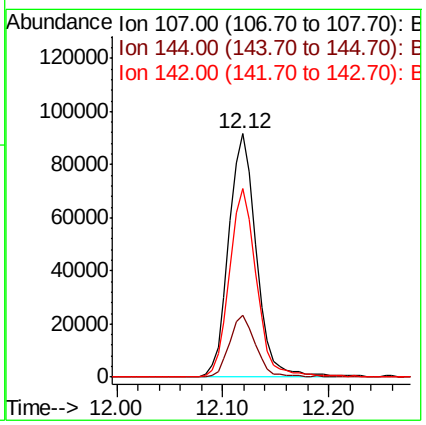


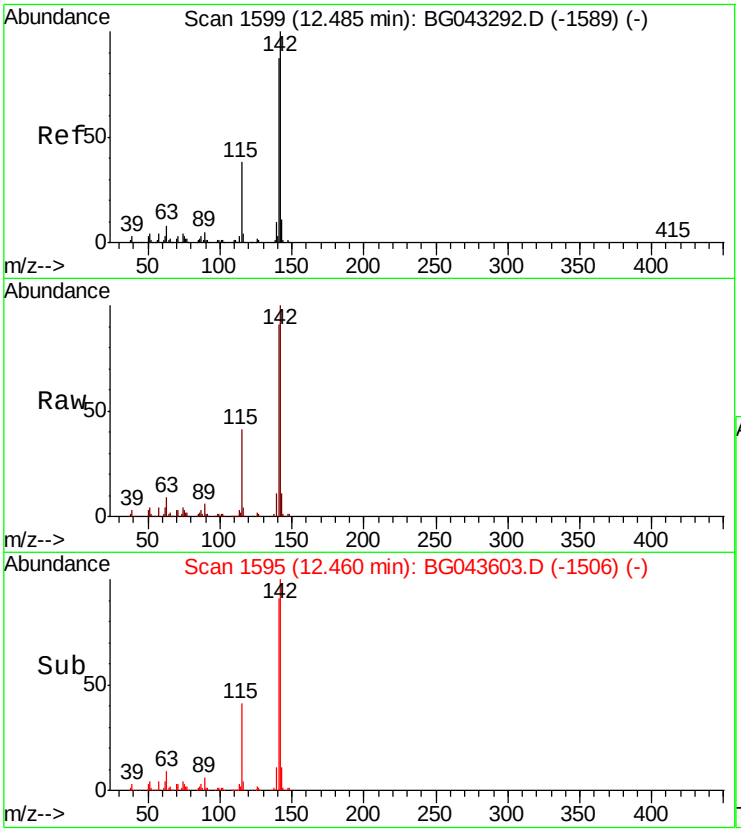


#36
4-Chloro-3-methylphenol
Concen: 45.143 ng
RT: 12.12 min Scan# 1537
Delta R.T. 0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:107 Resp: 164402

Ion	Ratio	Lower	Upper
107	100		
144	25.6	20.9	31.3
142	77.4	59.6	89.4



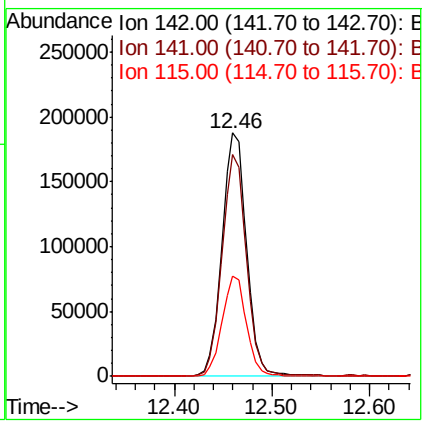


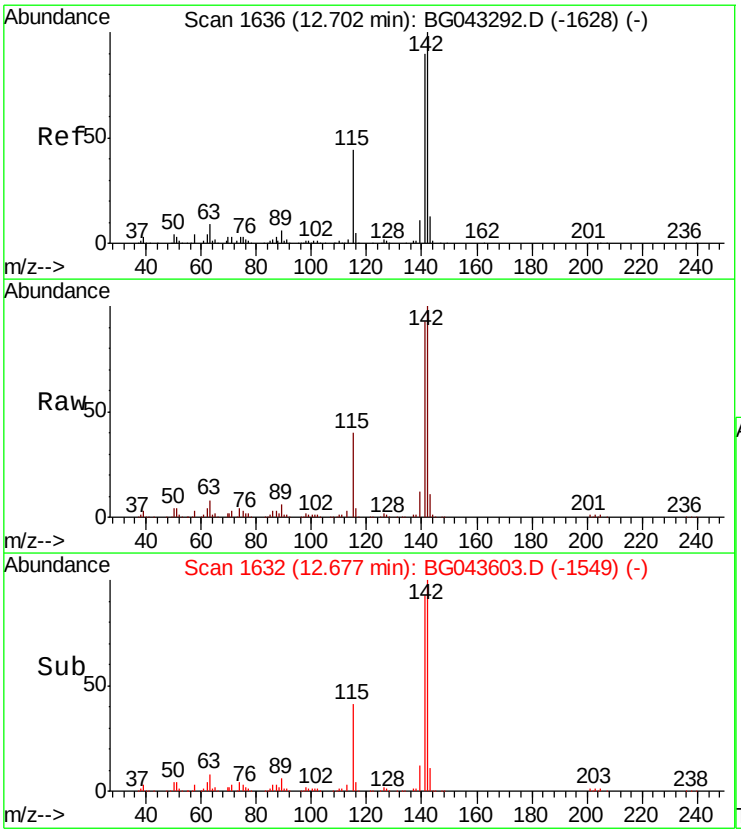
#37
2-Methylnaphthalene
Concen: 41.320 ng
RT: 12.46 min Scan# 1595
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 327976

Ion	Ratio	Lower	Upper
142	100		
141	91.2	72.2	108.2
115	41.3	33.2	49.8

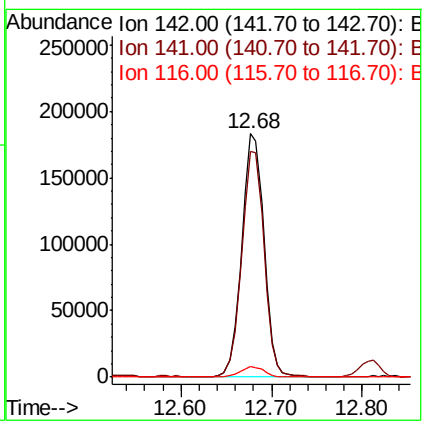


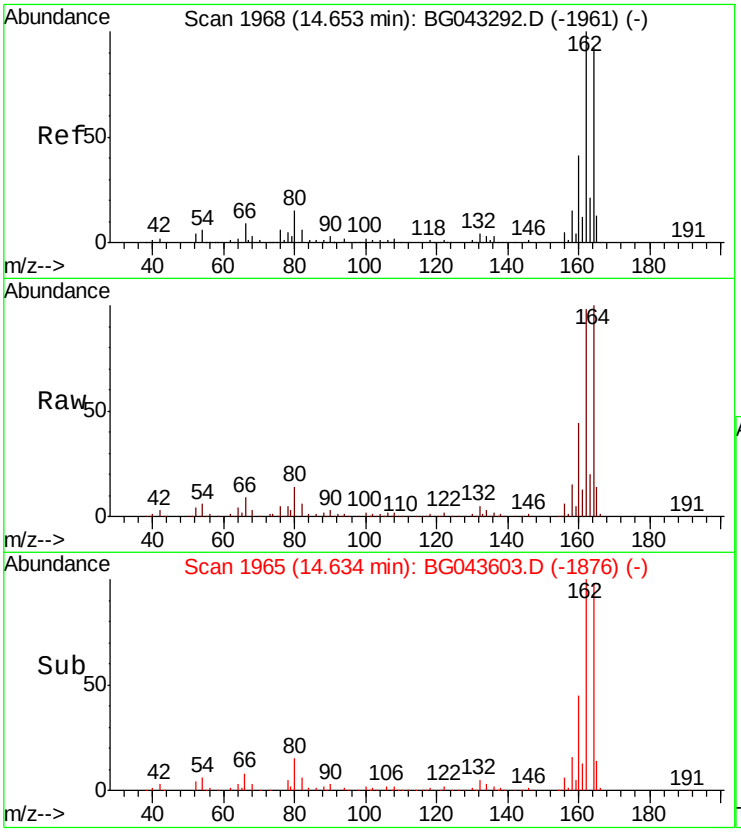


#38
1-Methylnaphthalene
Concen: 41.299 ng
RT: 12.68 min Scan# 1632
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:142 Resp: 311902

Ion	Ratio	Lower	Upper
142	100		
141	92.7	73.2	109.8
116	4.4	3.6	5.4



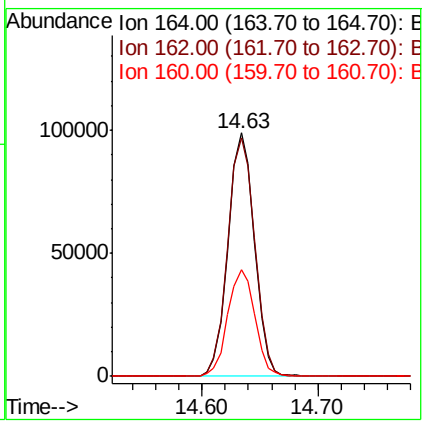


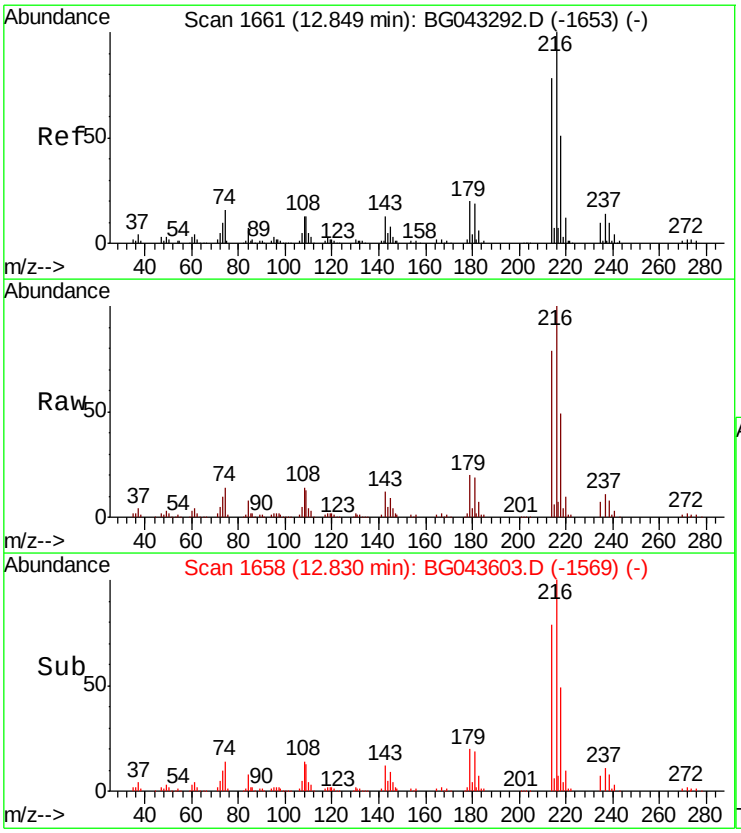
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.63 min Scan# 1965
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 156303

Ion	Ratio	Lower	Upper
164	100		
162	98.0	83.5	125.3
160	44.0	36.5	54.7

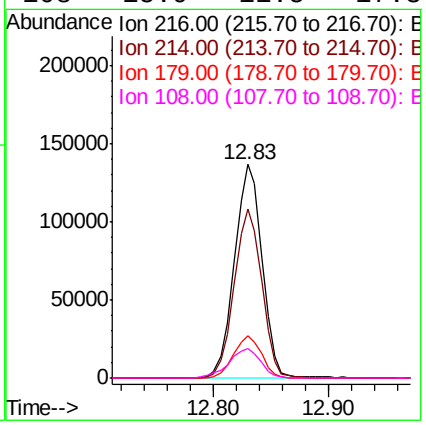


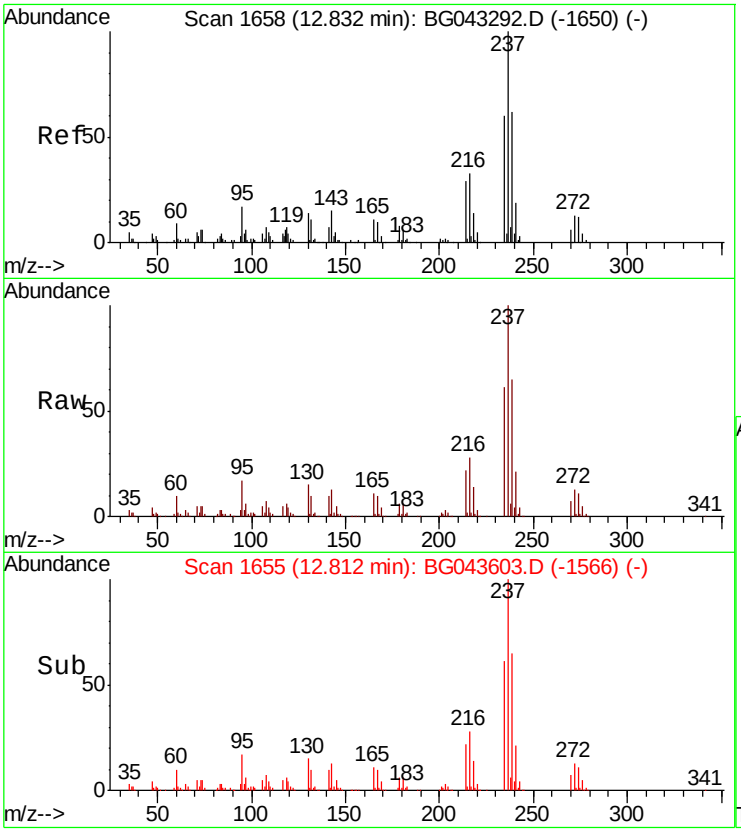


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.117 ng
RT: 12.83 min Scan# 1658
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:216 Resp: 226276

Ion	Ratio	Lower	Upper
216	100		
214	78.8	61.7	92.5
179	19.7	15.8	23.8
108	15.9	11.5	17.3



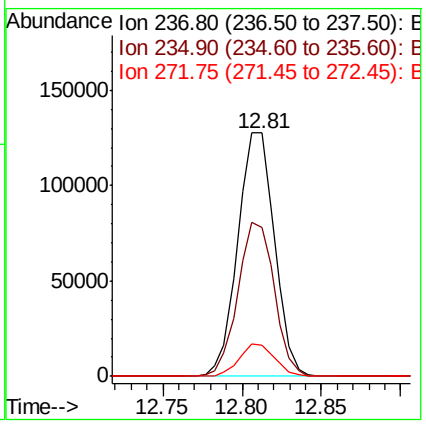


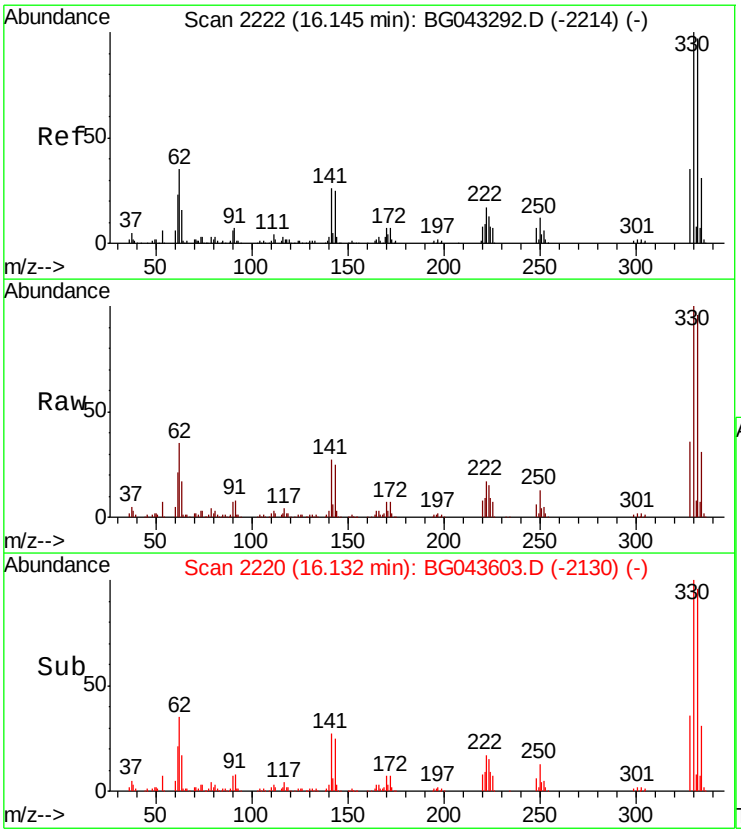
#41
Hexachlorocyclopentadiene
Concen: 67.677 ng
RT: 12.81 min Scan# 1655
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 205648

Ion	Ratio	Lower	Upper
237	100		
235	61.2	41.6	81.6
272	13.0	0.0	32.5

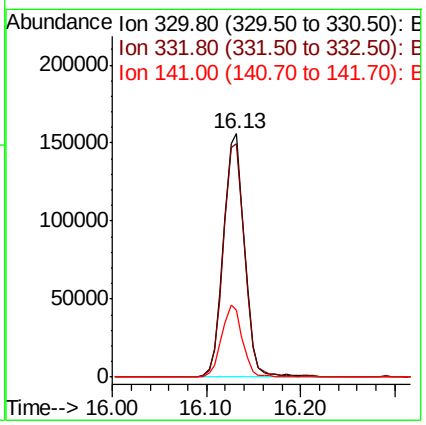


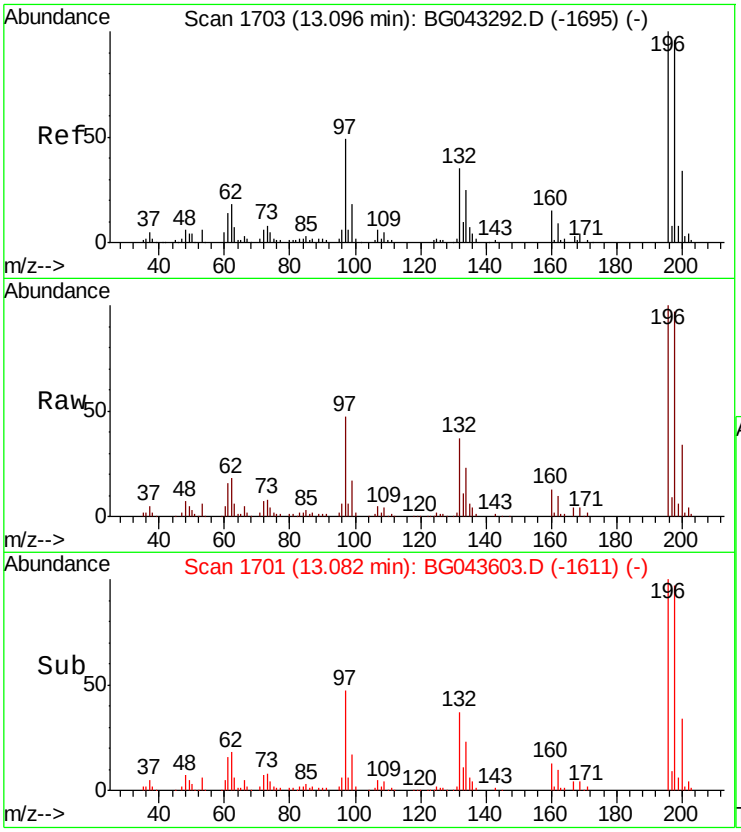


#42
2,4,6-Tribromophenol
Concen: 82.115 ng
RT: 16.13 min Scan# 2220
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:330 Resp: 244246

Ion	Ratio	Lower	Upper
330	100		
332	96.6	77.4	116.0
141	29.3	22.8	34.2



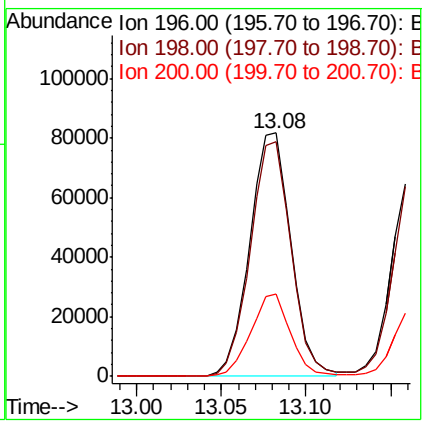


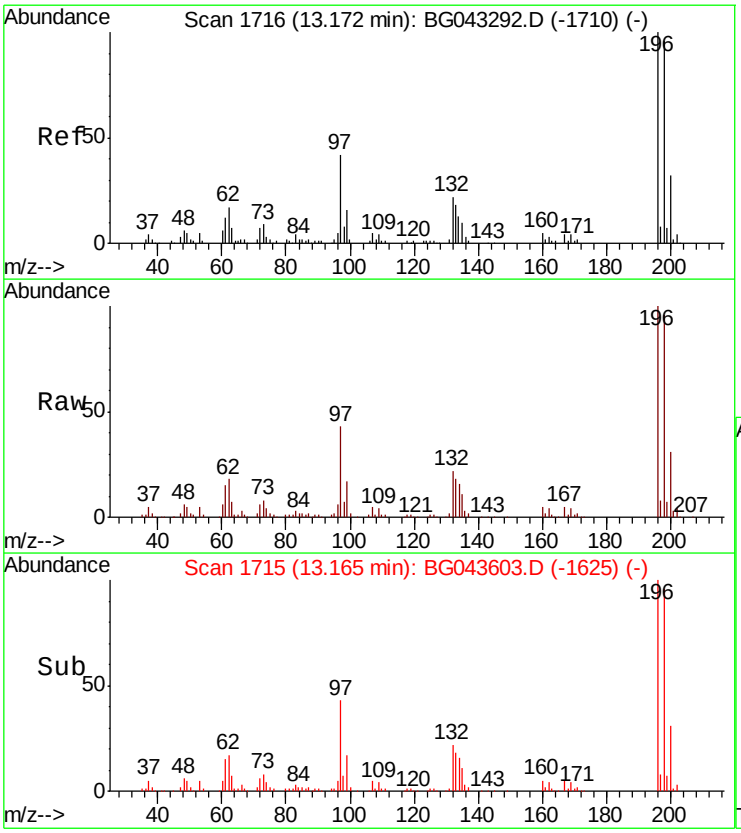
#43
2,4,6-Trichlorophenol
Concen: 40.764 ng
RT: 13.08 min Scan# 1701
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 138864

Ion	Ratio	Lower	Upper
196	100		
198	96.6	75.8	113.6
200	33.9	23.9	35.9

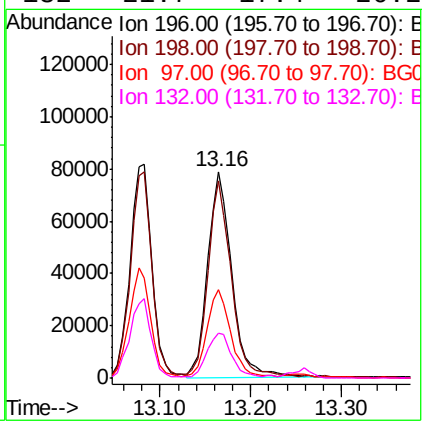


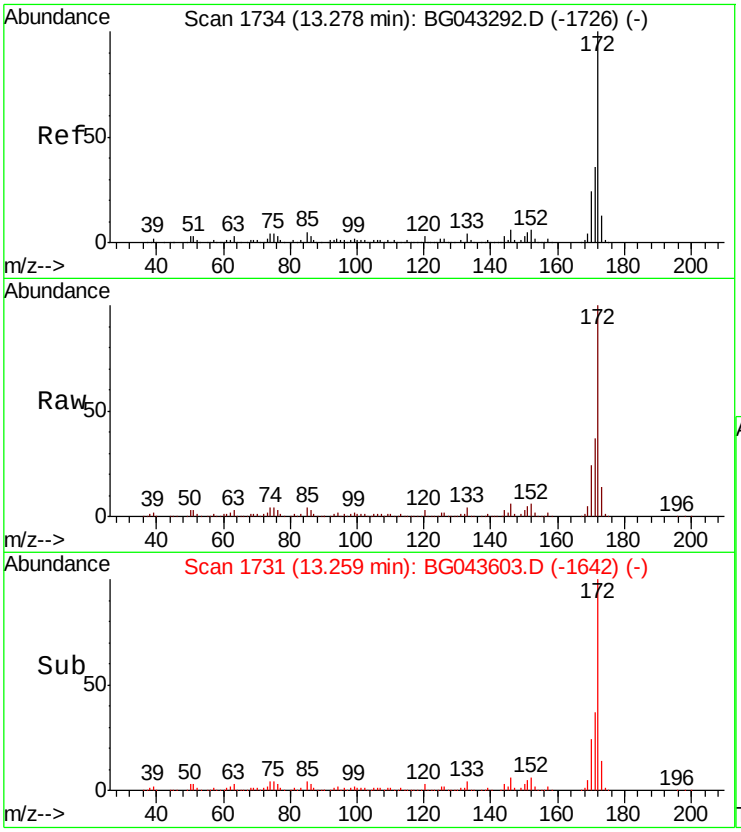


#44
2,4,5-Trichlorophenol
Concen: 42.233 ng
RT: 13.16 min Scan# 1715
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:196 Resp: 145449

Ion	Ratio	Lower	Upper
196	100		
198	95.5	74.5	111.7
97	42.8	36.3	54.5
132	21.7	17.4	26.2



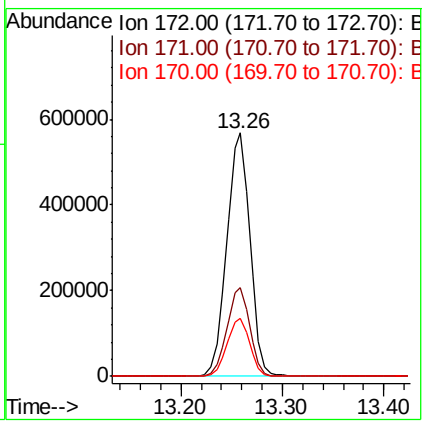


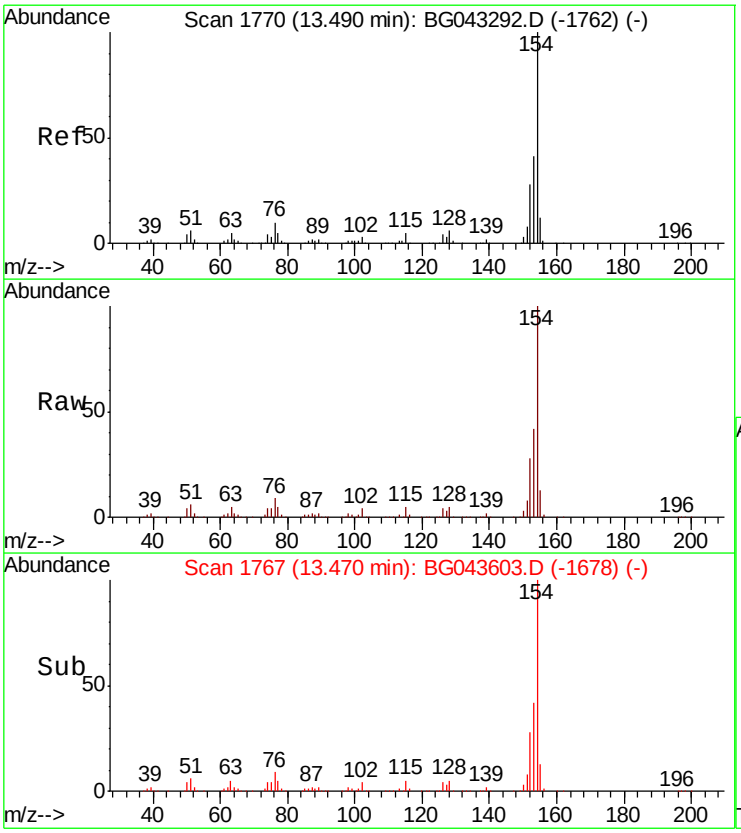
#45
2-Fluorobiphenyl
Concen: 79.481 ng
RT: 13.26 min Scan# 1731
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 899049

Ion	Ratio	Lower	Upper
172	100		
171	36.6	28.9	43.3
170	24.1	18.5	27.7

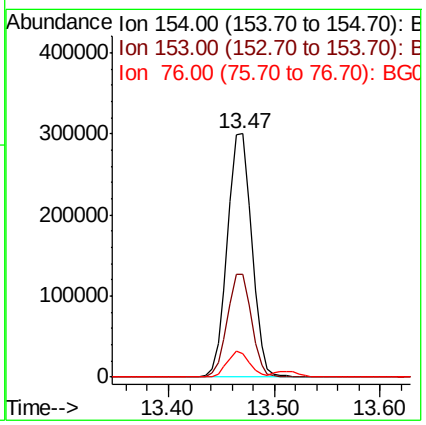


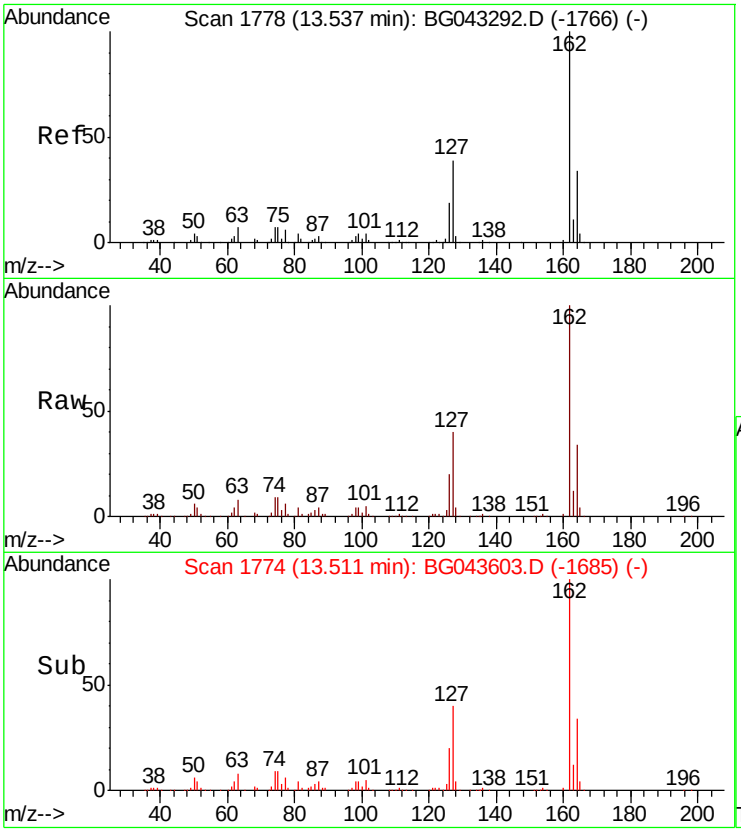


#46
1,1'-Biphenyl
Concen: 40.202 ng
RT: 13.47 min Scan# 1767
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:154 Resp: 478033

Ion	Ratio	Lower	Upper
154	100		
153	42.0	19.9	59.9
76	9.4	0.0	29.4



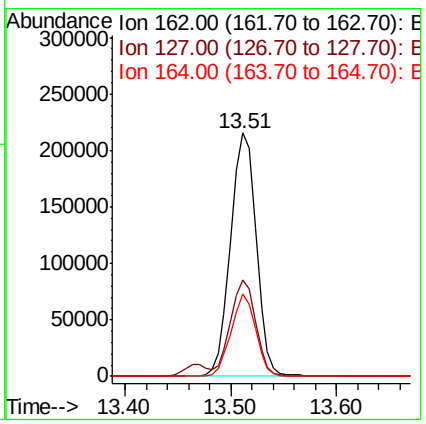


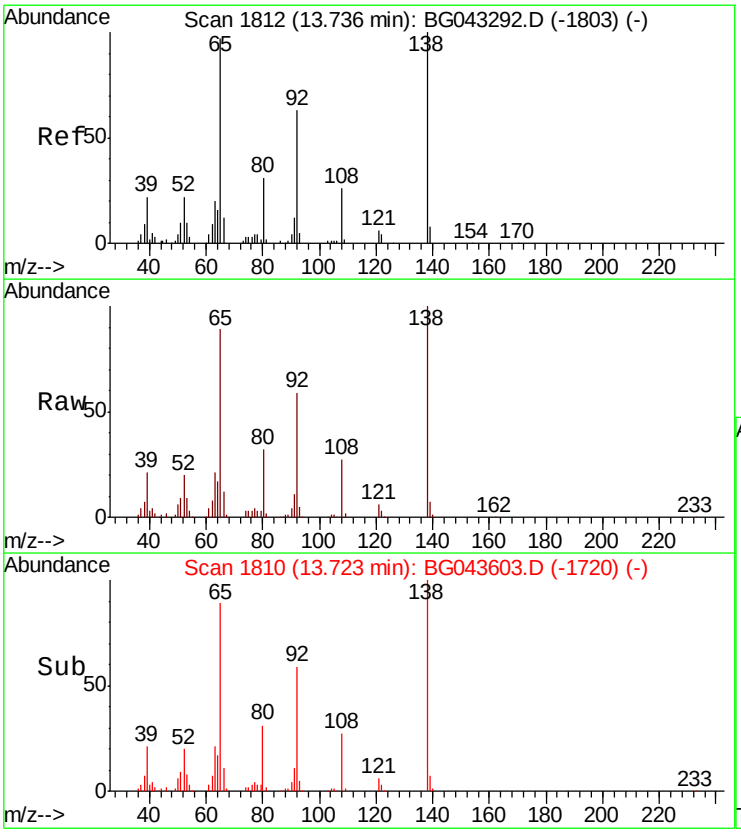
#47
2-Chloronaphthalene
Concen: 40.053 ng
RT: 13.51 min Scan# 1774
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 362373

Ion	Ratio	Lower	Upper
162	100		
127	39.7	31.2	46.8
164	33.6	25.8	38.8

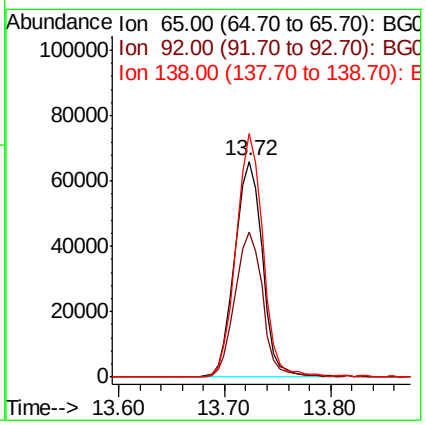


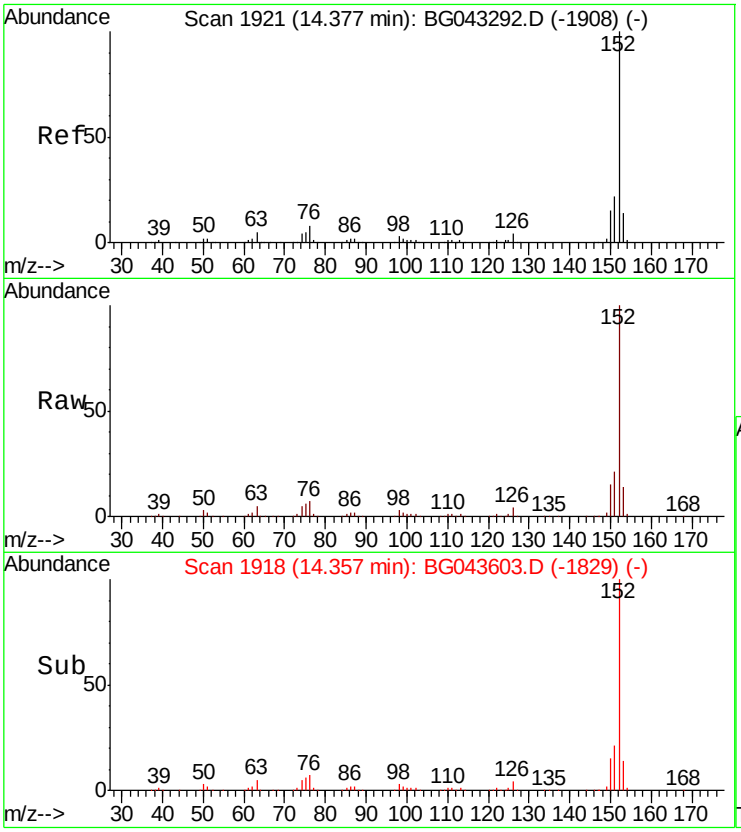


#48
2-Nitroaniline
Concen: 44.623 ng
RT: 13.72 min Scan# 1810
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion: 65 Resp: 120663

Ion	Ratio	Lower	Upper
65	100		
92	67.1	56.2	84.2
138	112.9	82.6	123.8



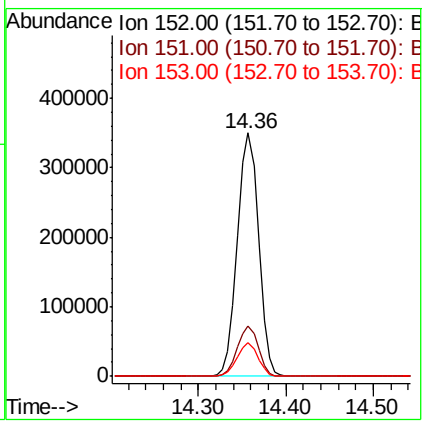


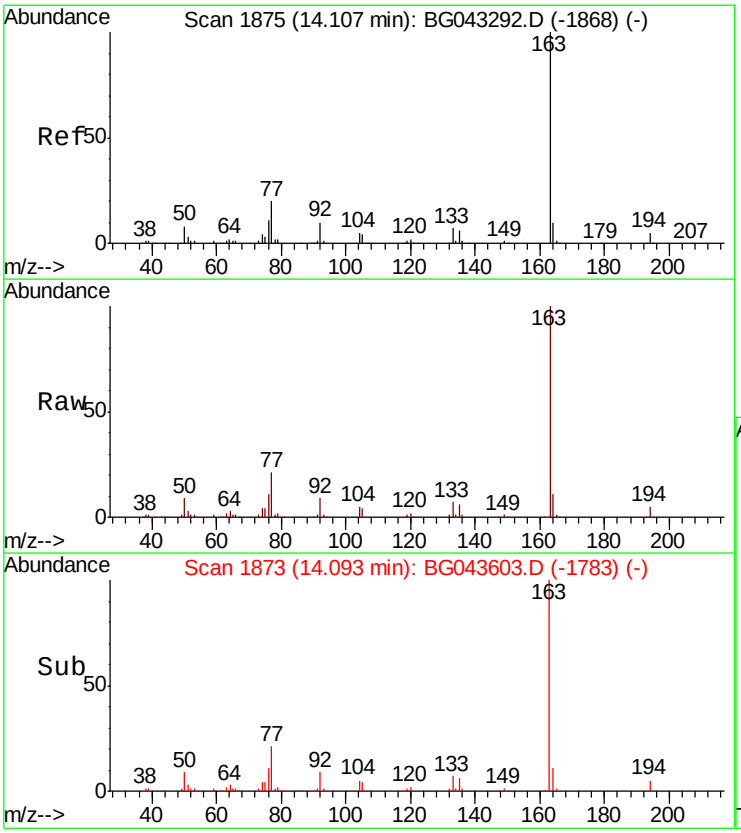
#49
Acenaphthylene
Concen: 40.642 ng
RT: 14.36 min Scan# 1918
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 572267

Ion	Ratio	Lower	Upper
152	100		
151	20.7	16.2	24.4
153	13.8	10.6	15.8

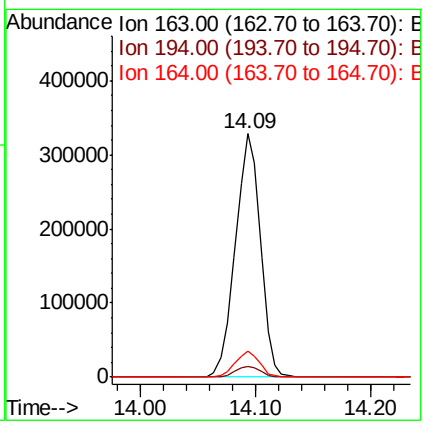


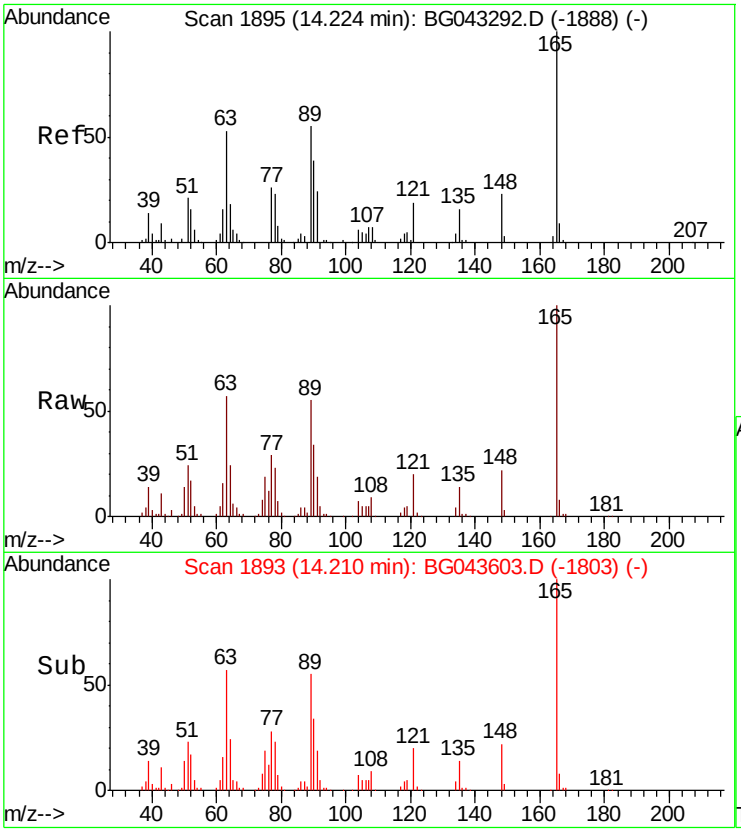


#50
Dimethylphthalate
Concen: 40.611 ng
RT: 14.09 min Scan# 1873
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:163 Resp: 491667

Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.8	5.6
164	10.8	8.9	13.3



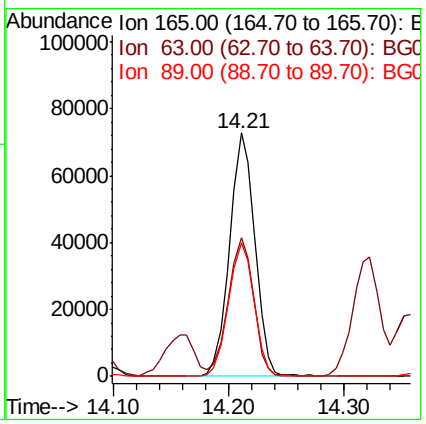


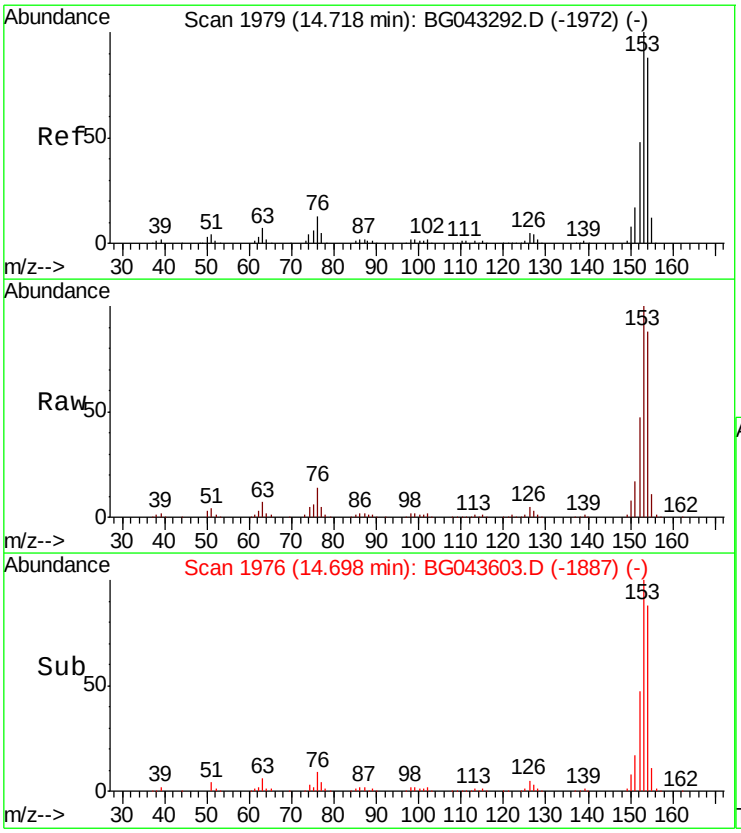
#51
2,6-Dinitrotoluene
Concen: 41.929 ng
RT: 14.21 min Scan# 1893
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 110279

Ion	Ratio	Lower	Upper
165	100		
63	56.8	46.6	69.8
89	54.8	45.1	67.7

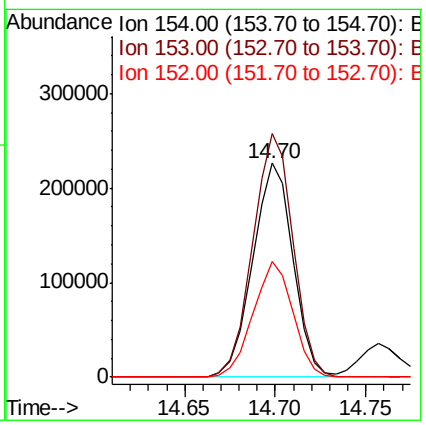


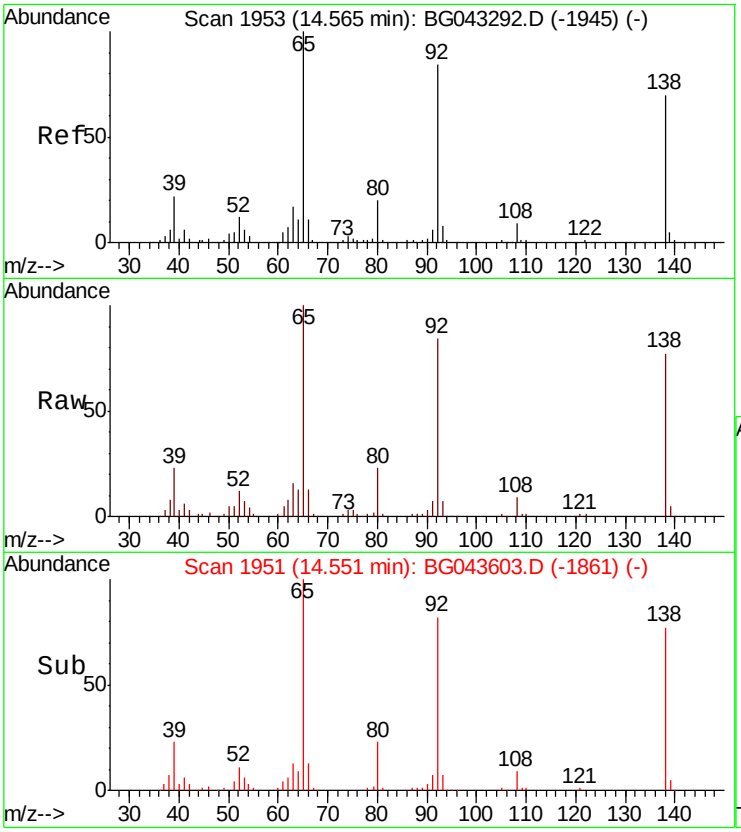


#52
Acenaphthene
Concen: 40.573 ng
RT: 14.70 min Scan# 1976
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:154 Resp: 348394

Ion	Ratio	Lower	Upper
154	100		
153	113.9	88.2	132.2
152	54.0	40.0	60.0



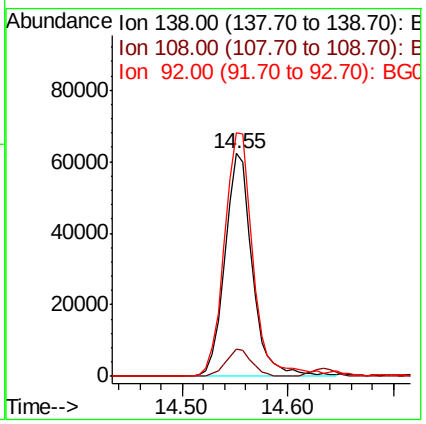


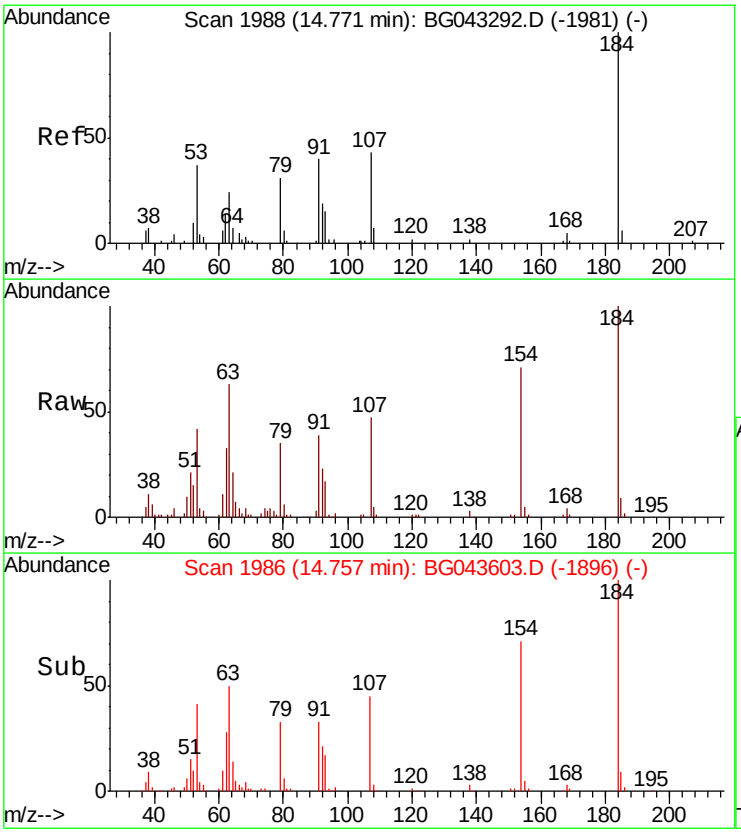
#53
3-Nitroaniline
Concen: 43.847 ng
RT: 14.55 min Scan# 1951
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 111345

Ion	Ratio	Lower	Upper
138	100		
108	12.2	8.0	12.0#
92	109.3	90.9	136.3

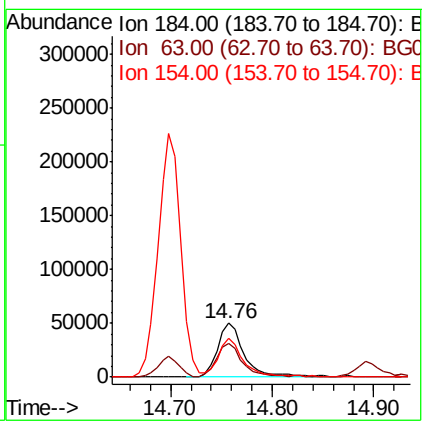


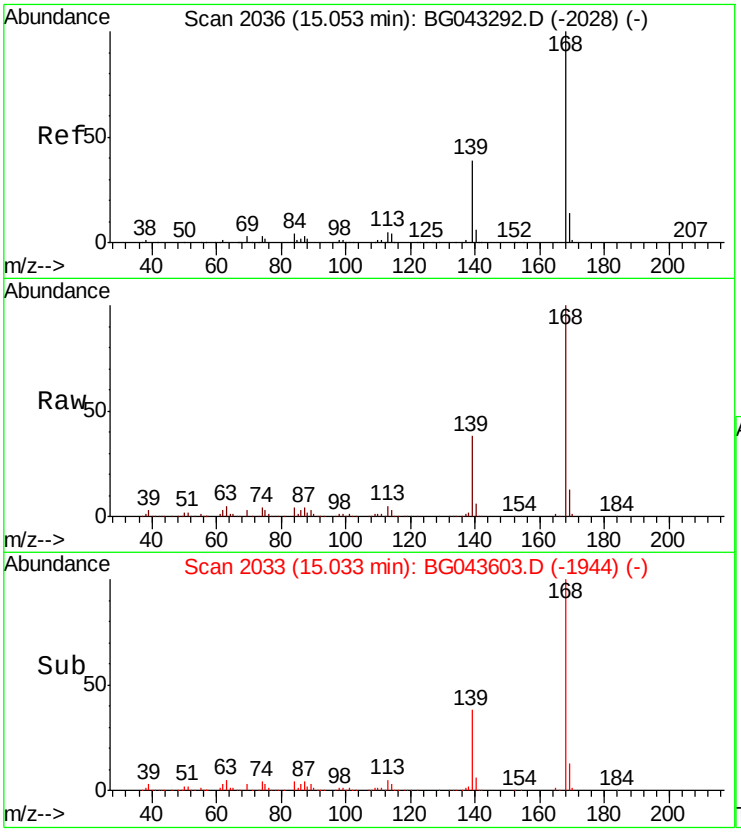


#54
2,4-Dinitrophenol
Concen: 58.149 ng
RT: 14.76 min Scan# 1986
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:184 Resp: 91910

Ion	Ratio	Lower	Upper
184	100		
63	63.3	51.3	76.9
154	71.1	55.4	83.0



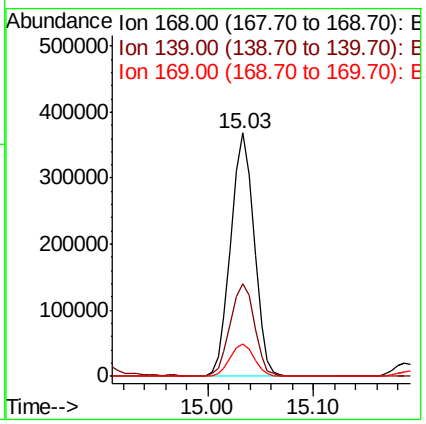


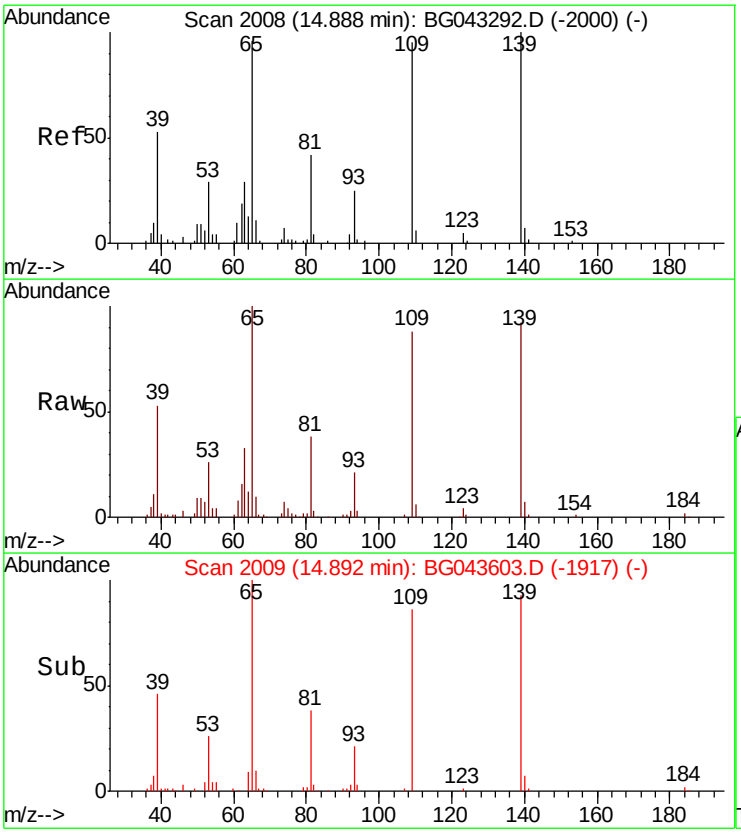
#55
Dibenzofuran
Concen: 40.600 ng
RT: 15.03 min Scan# 2033
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 565361

Ion	Ratio	Lower	Upper
168	100		
139	38.3	31.0	46.6
169	13.5	11.7	17.5

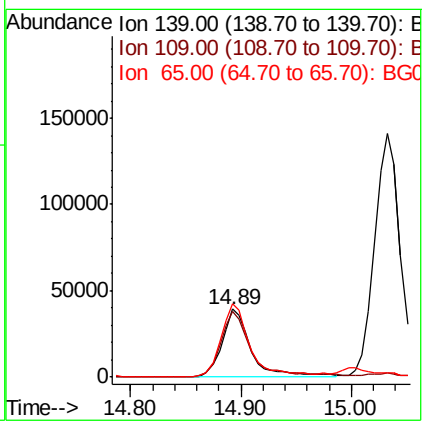


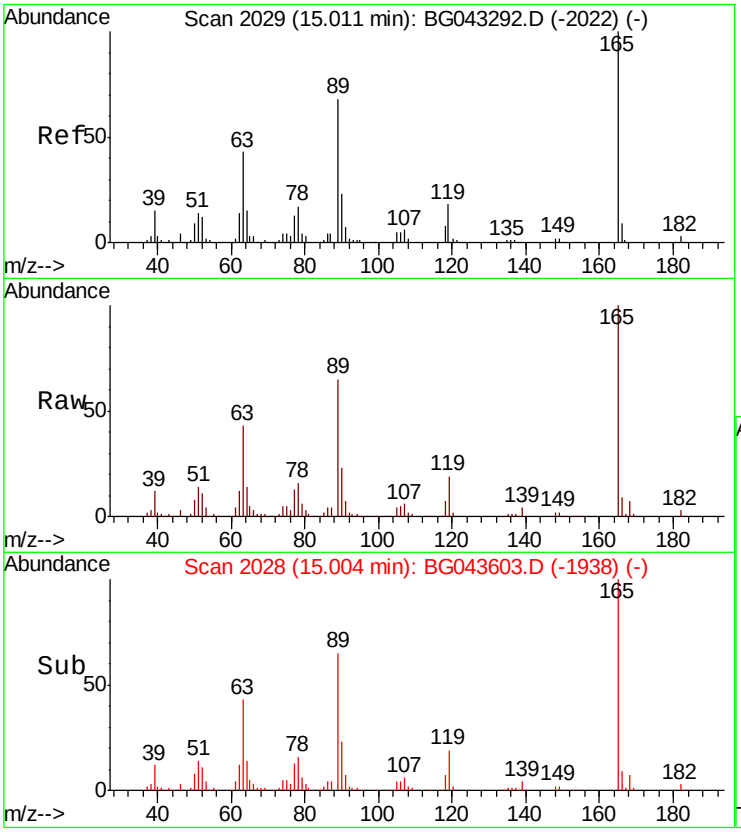


#56
4-Nitrophenol
Concen: 42.541 ng
RT: 14.89 min Scan# 2009
Delta R.T. 0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:139 Resp: 72392

Ion	Ratio	Lower	Upper
139	100		
109	95.9	87.2	127.2
65	108.7	83.8	123.8



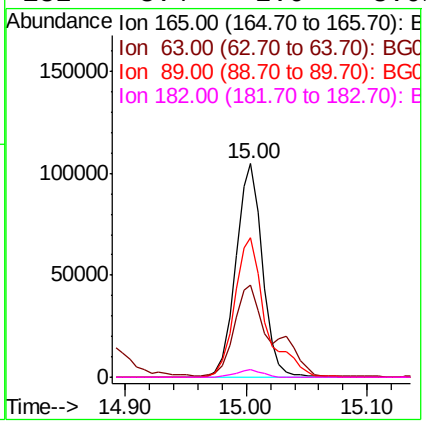


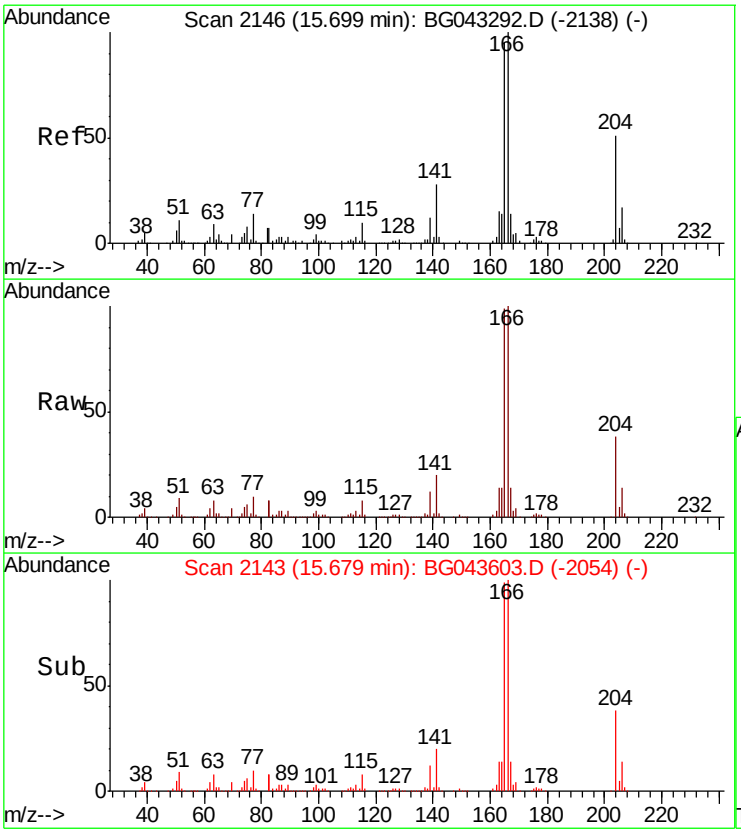
#57
2,4-Dinitrotoluene
Concen: 42.769 ng
RT: 15.00 min Scan# 2028
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 160761

Ion	Ratio	Lower	Upper
165	100		
63	43.3	33.2	49.8
89	65.1	52.2	78.4
182	3.4	2.0	3.0#

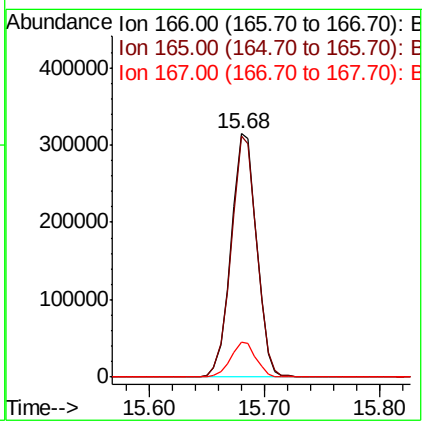


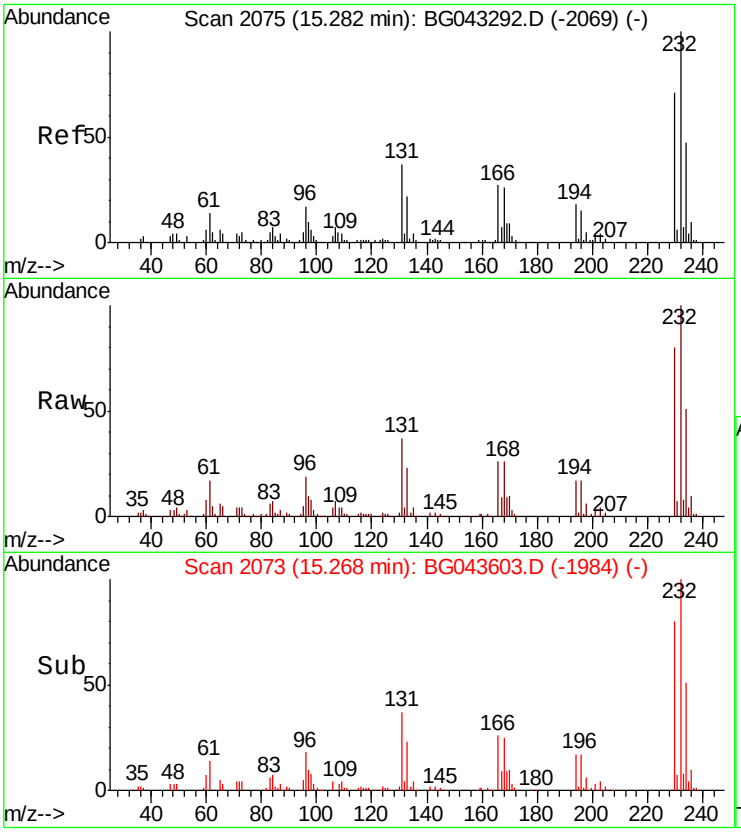


#58
Fluorene
Concen: 41.343 ng
RT: 15.68 min Scan# 2143
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:166 Resp: 482853

Ion	Ratio	Lower	Upper
166	100		
165	99.2	79.0	118.6
167	14.4	10.5	15.7



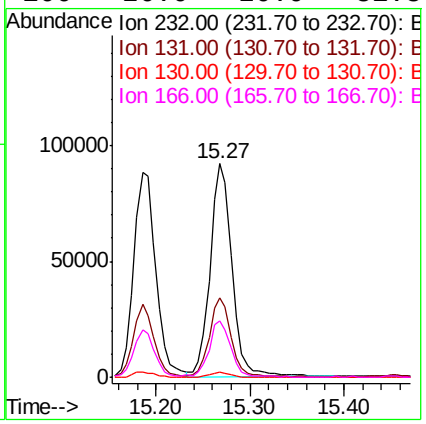


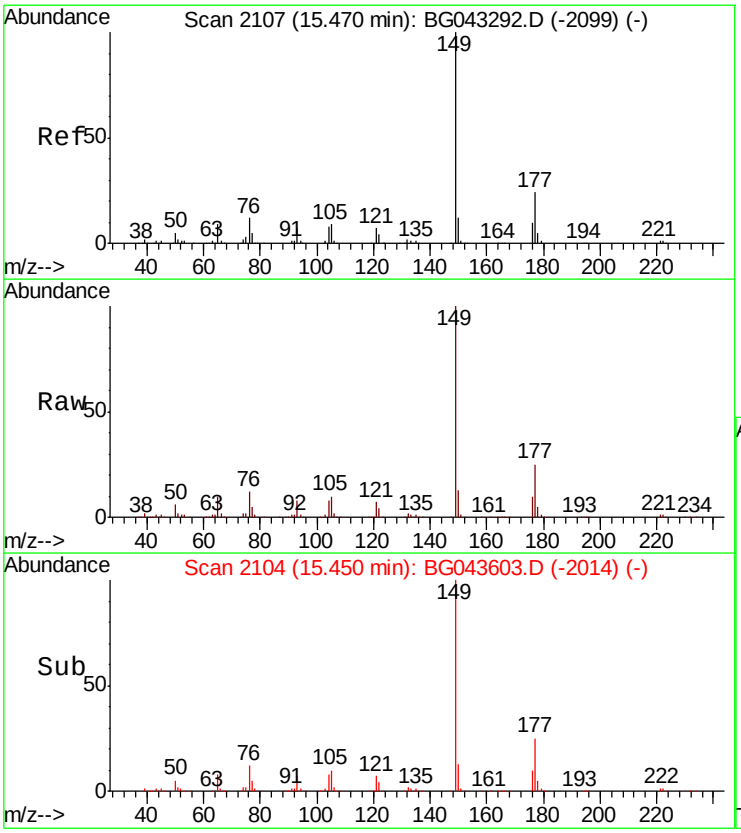
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.249 ng
RT: 15.27 min Scan# 2073
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 150932

Ion	Ratio	Lower	Upper
232	100		
131	36.9	26.9	40.3
130	2.2	1.8	2.6
166	26.0	20.9	31.3

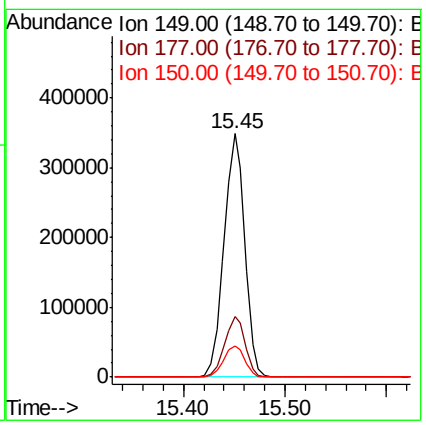


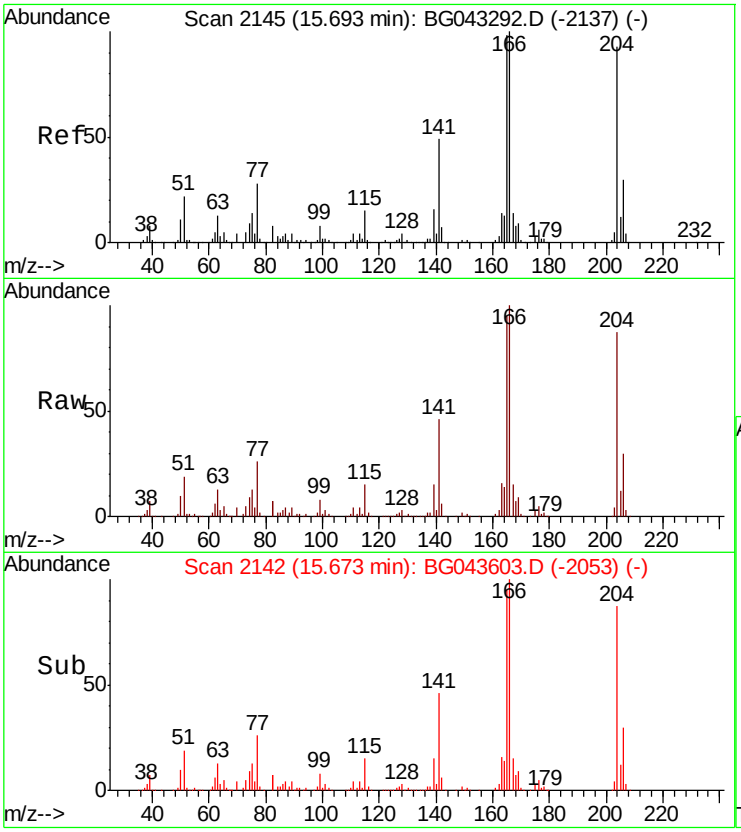


#60
Diethylphthalate
Concen: 40.571 ng
RT: 15.45 min Scan# 2104
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:149 Resp: 493538

Ion	Ratio	Lower	Upper
149	100		
177	24.8	19.6	29.4
150	12.8	10.8	16.2



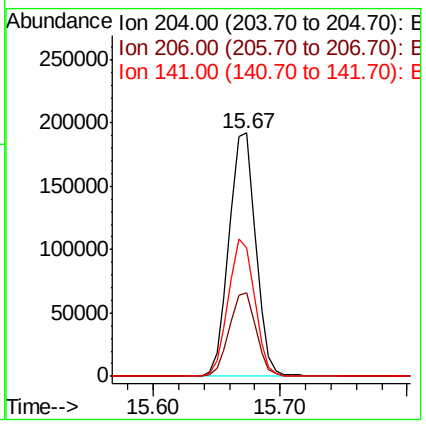


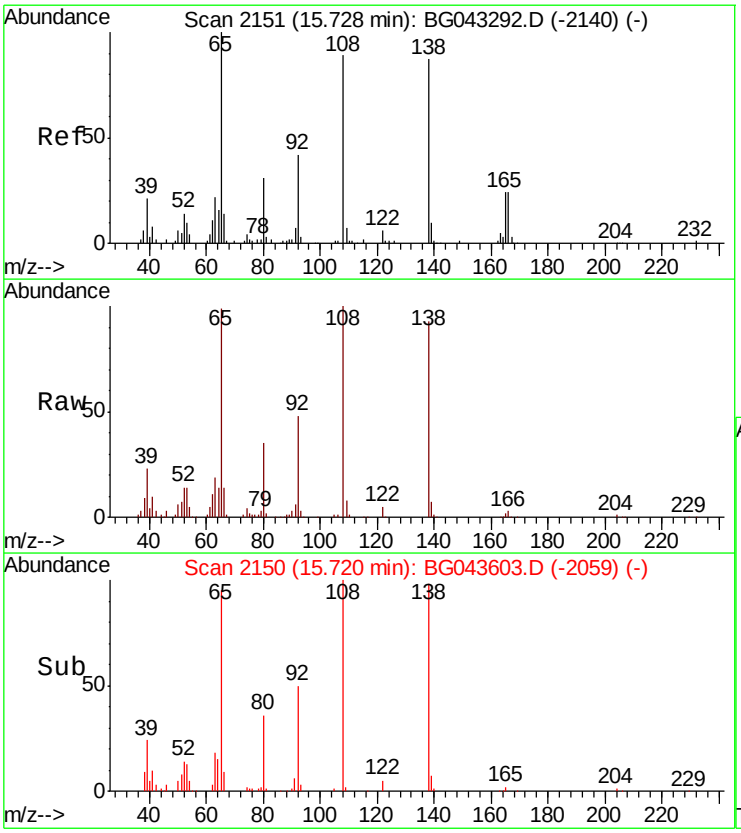
#61
4-Chlorophenyl-phenylether
Concen: 40.988 ng
RT: 15.67 min Scan# 2142
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 279268

Ion	Ratio	Lower	Upper
204	100		
206	34.3	28.4	42.6
141	53.0	43.0	64.6

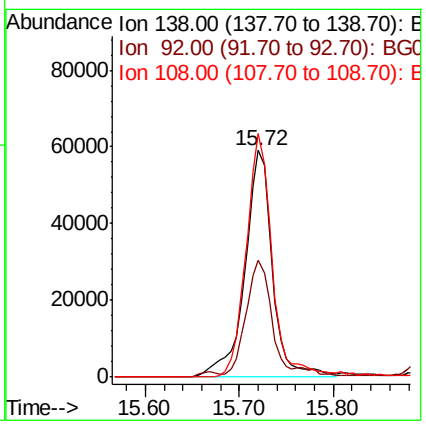


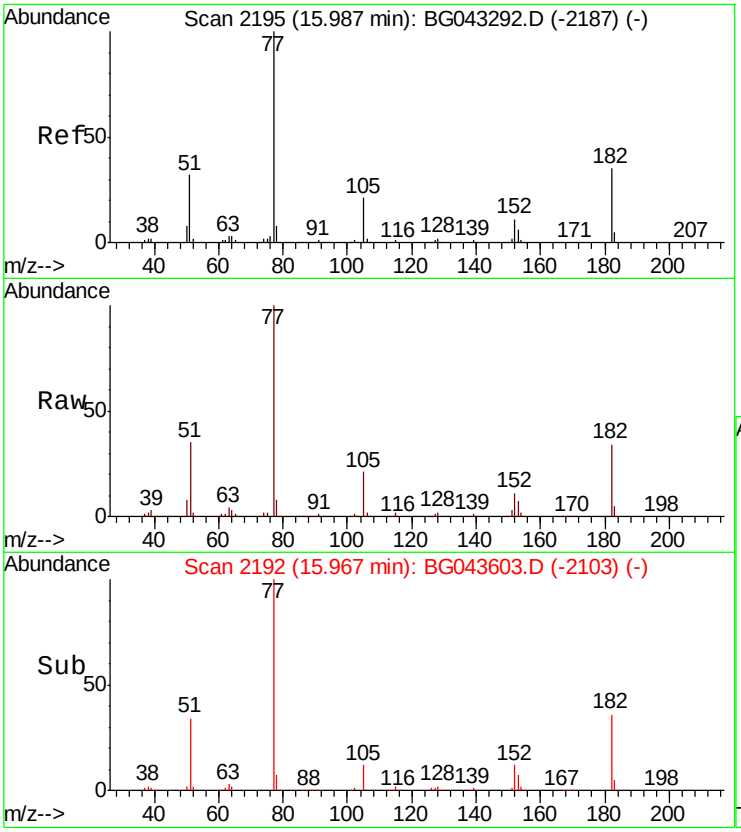


#62
4-Nitroaniline
Concen: 45.898 ng
RT: 15.72 min Scan# 2150
Delta R.T. 0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:138 Resp: 120369

Ion	Ratio	Lower	Upper
138	100		
92	51.6	33.4	73.4
108	107.4	78.0	118.0



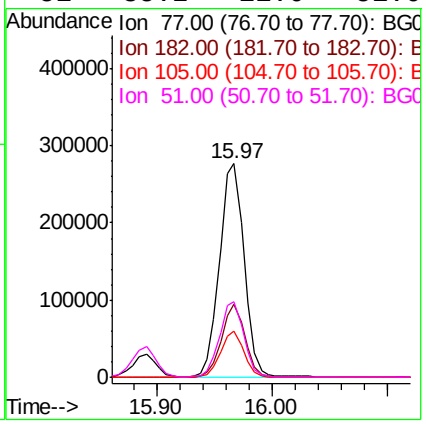


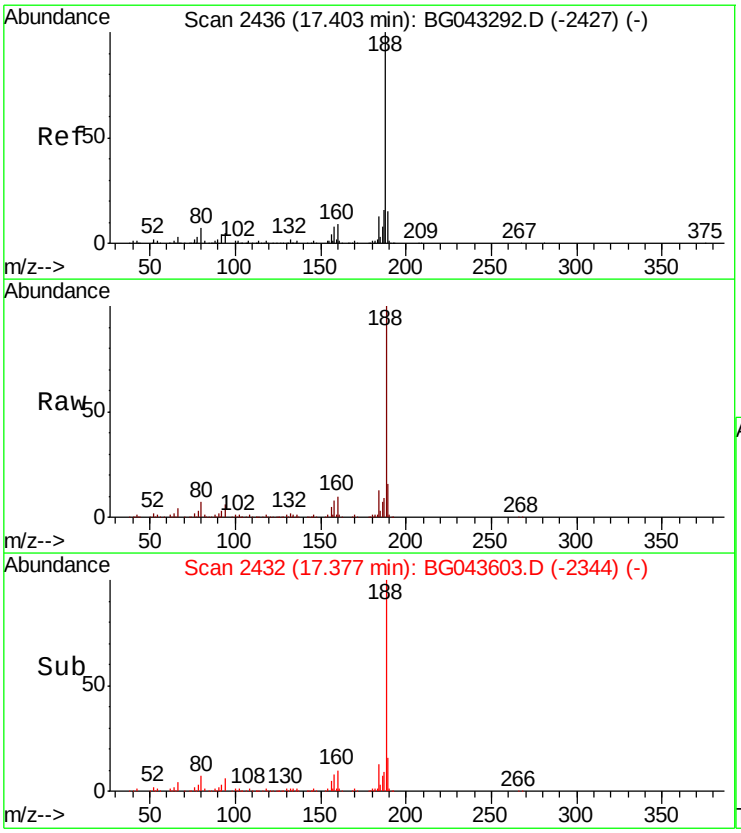
#63
Azobenzene
Concen: 41.419 ng
RT: 15.97 min Scan# 2192
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 407775

Ion	Ratio	Lower	Upper
77	100		
182	34.0	13.7	53.7
105	21.5	0.4	40.4
51	35.2	11.0	51.0

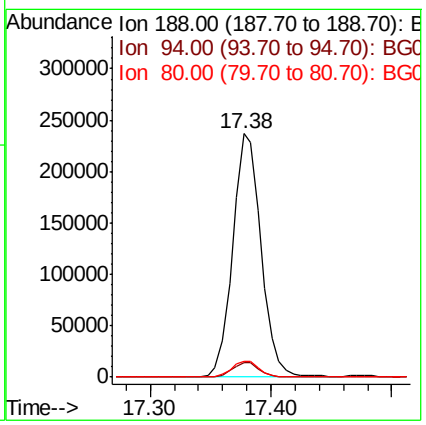


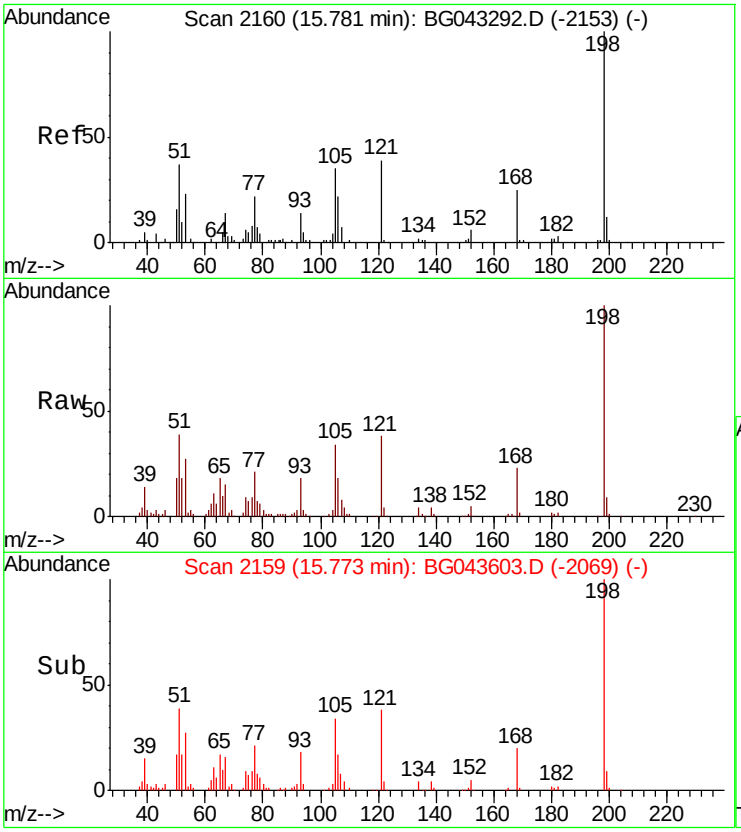


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.38 min Scan# 2432
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:188 Resp: 386308

Ion	Ratio	Lower	Upper
188	100		
94	5.7	4.2	6.4
80	6.6	4.5	6.7



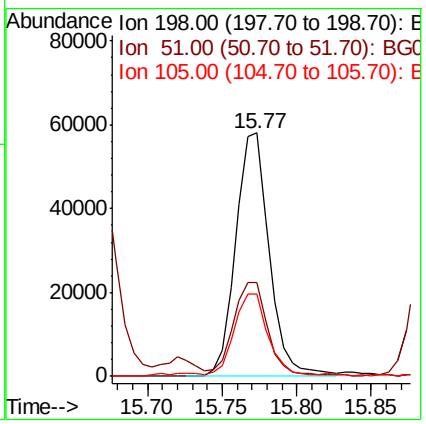


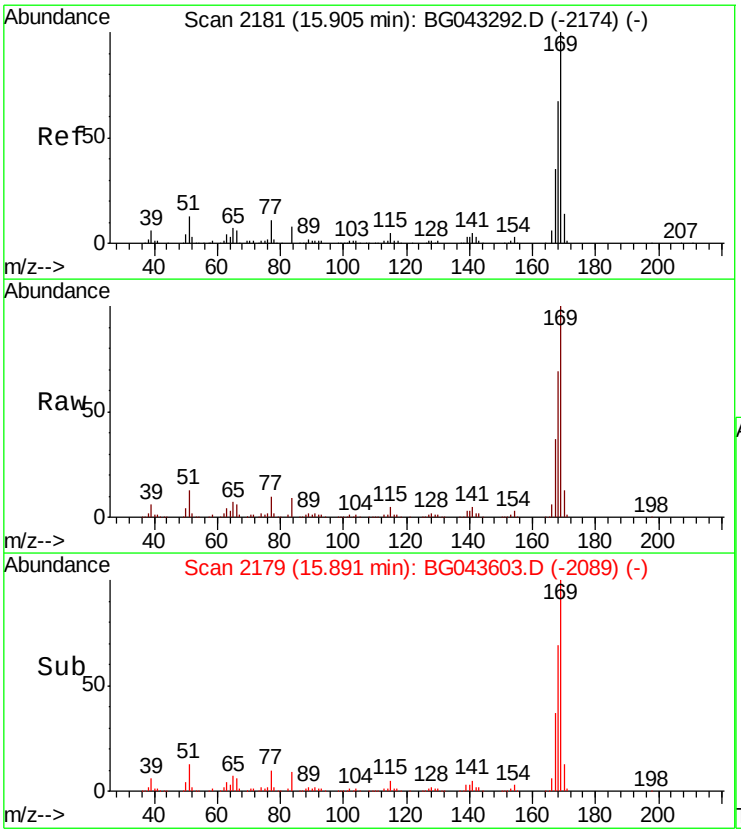
#65
4,6-Dinitro-2-methylphenol
Concen: 39.922 ng
RT: 15.77 min Scan# 2159
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 90759

Ion	Ratio	Lower	Upper
198	100		
51	38.8	13.2	53.2
105	33.9	15.8	55.8

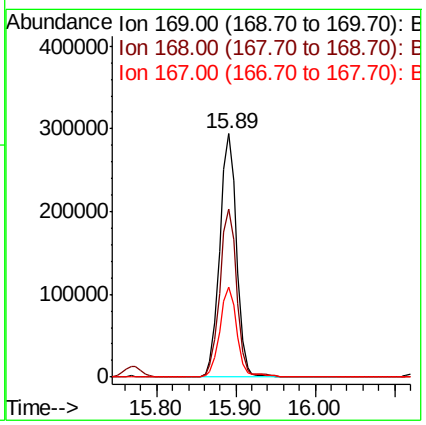


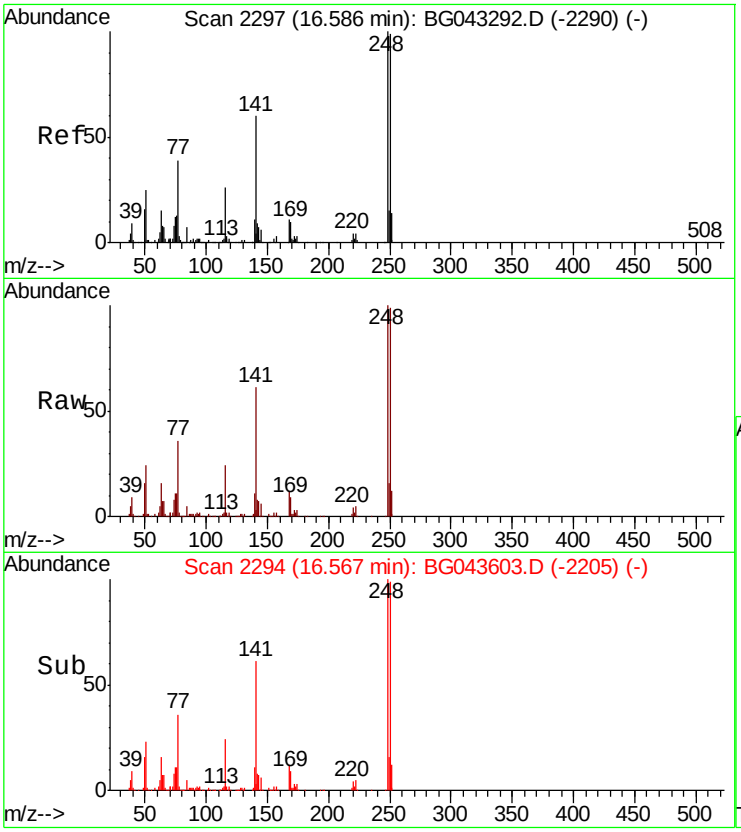


#66
n-Nitrosodiphenylamine
Concen: 39.487 ng
RT: 15.89 min Scan# 2179
Delta R.T. -0.00 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:169 Resp: 430661

Ion	Ratio	Lower	Upper
169	100		
168	69.0	53.8	80.6
167	36.8	27.5	41.3



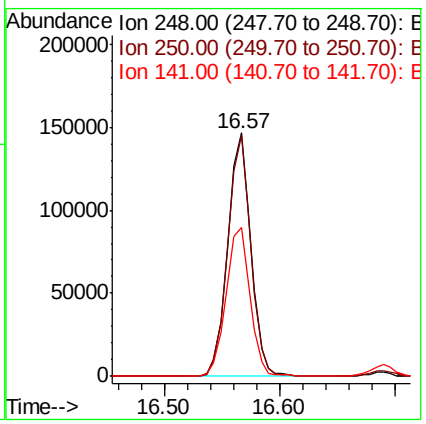


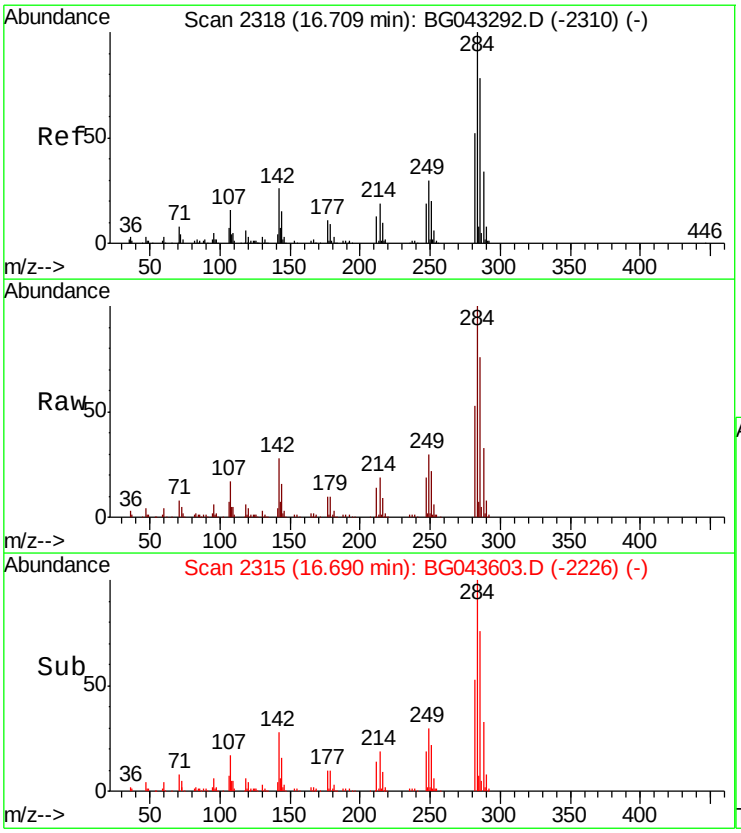
#67
4-Bromophenyl-phenylether
Concen: 39.076 ng
RT: 16.57 min Scan# 2294
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 203151

Ion	Ratio	Lower	Upper
248	100		
250	99.0	77.0	115.4
141	60.9	47.5	71.3

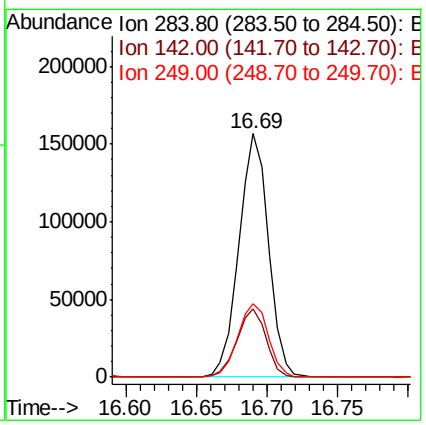


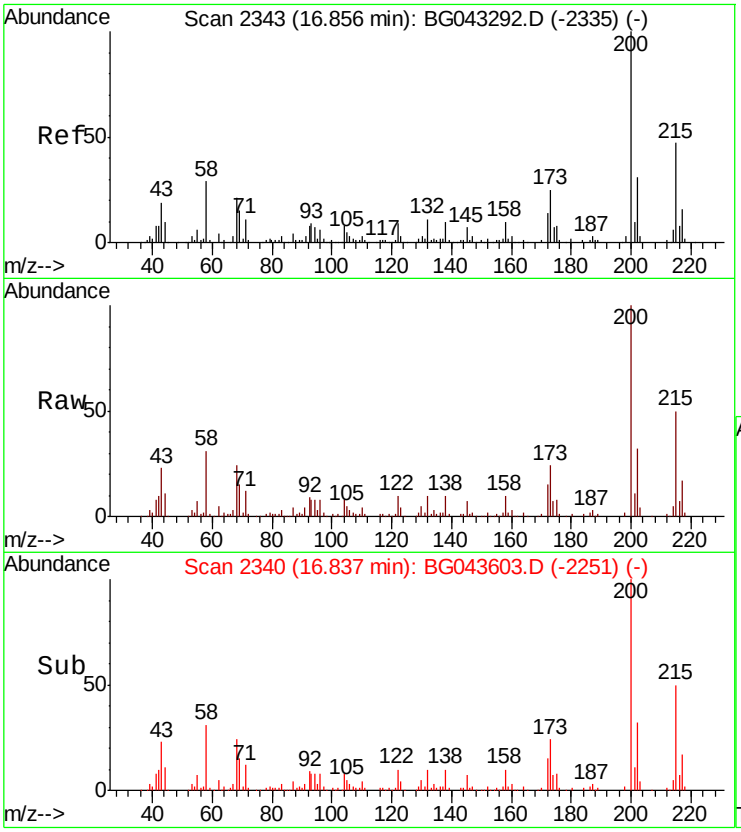


#68
Hexachlorobenzene
Concen: 38.386 ng
RT: 16.69 min Scan# 2315
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:284 Resp: 229075

Ion	Ratio	Lower	Upper
284	100		
142	27.8	19.8	29.8
249	30.1	23.8	35.6



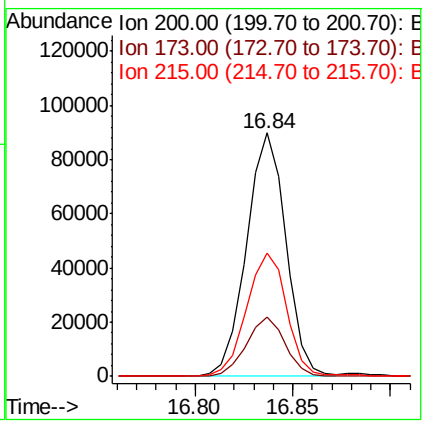


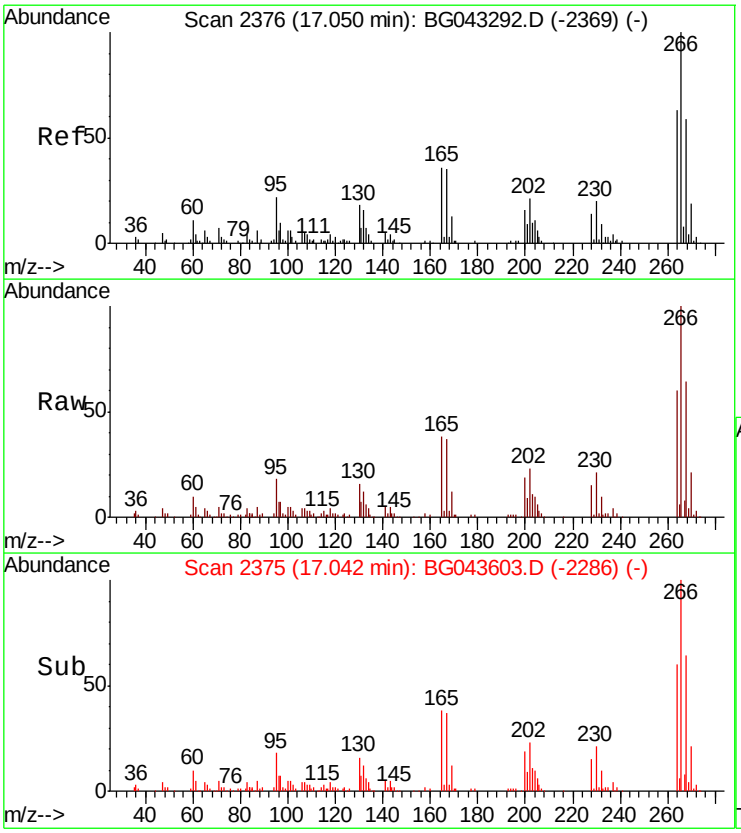
#69
Atrazine
Concen: 33.093 ng
RT: 16.84 min Scan# 2340
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 125415

Ion	Ratio	Lower	Upper
200	100		
173	24.4	4.7	44.7
215	50.4	28.5	68.5

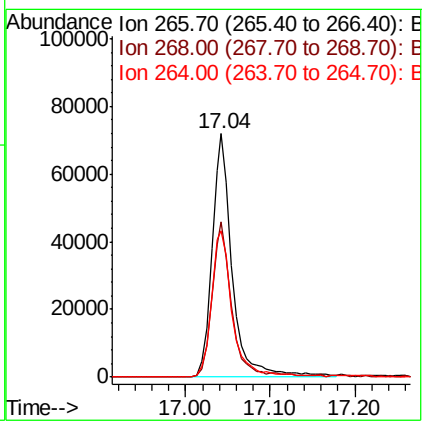


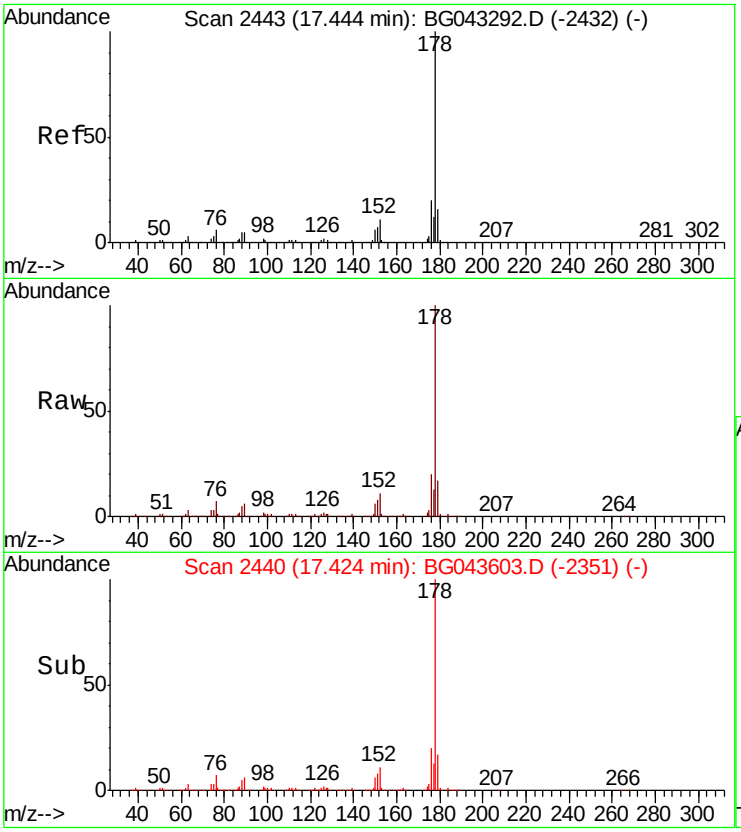


#70
Pentachlorophenol
Concen: 44.406 ng
RT: 17.04 min Scan# 2375
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:266 Resp: 120749

Ion	Ratio	Lower	Upper
266	100		
268	63.6	50.4	75.6
264	60.1	48.9	73.3



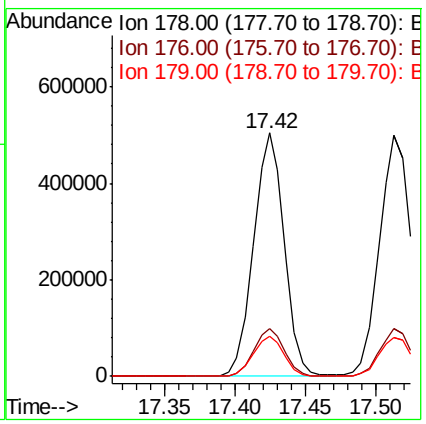


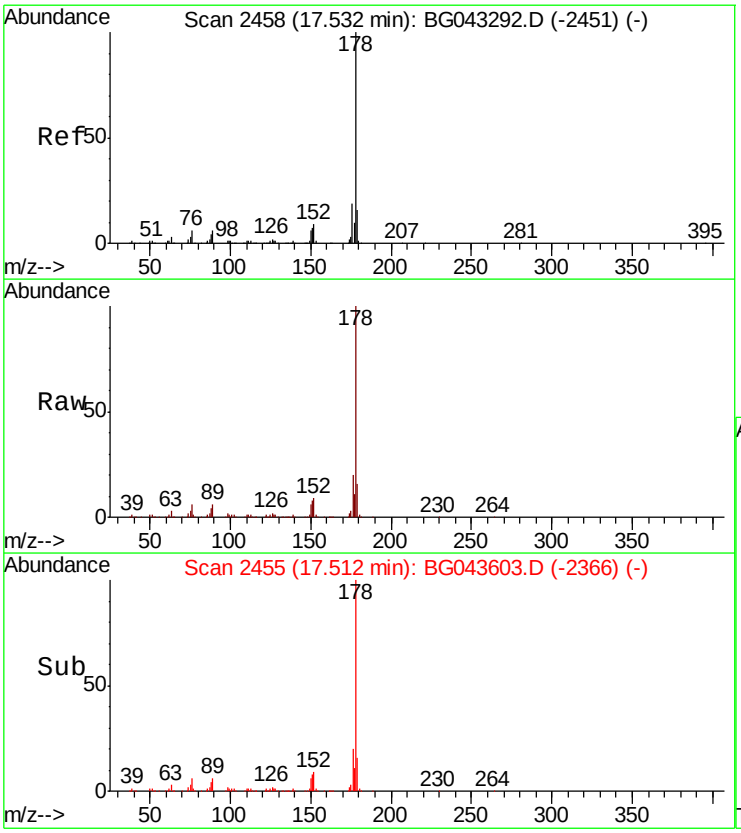
#71
Phenanthrene
Concen: 38.965 ng
RT: 17.42 min Scan# 2440
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 770793

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.4	23.0
179	16.7	13.0	19.6

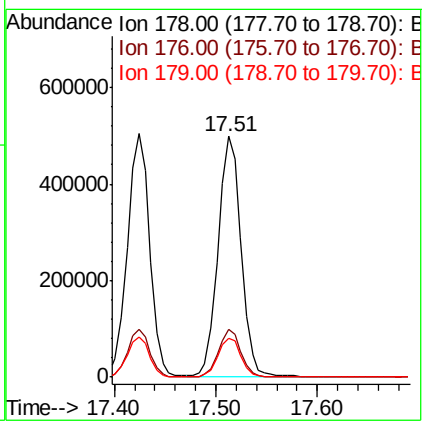


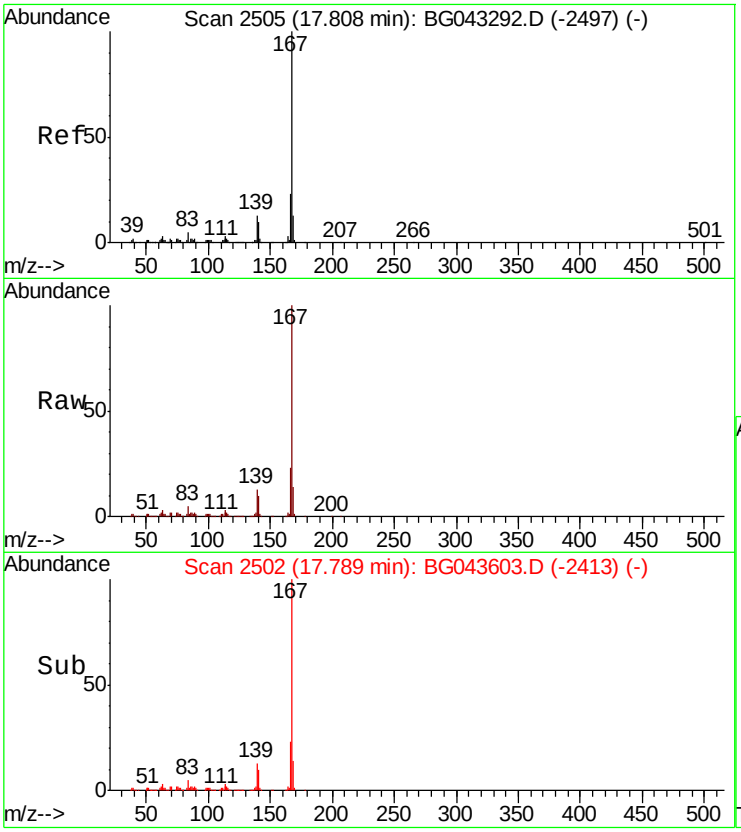


#72
Anthracene
Concen: 39.602 ng
RT: 17.51 min Scan# 2455
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:178 Resp: 783805

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.5	23.3
179	16.3	13.7	20.5



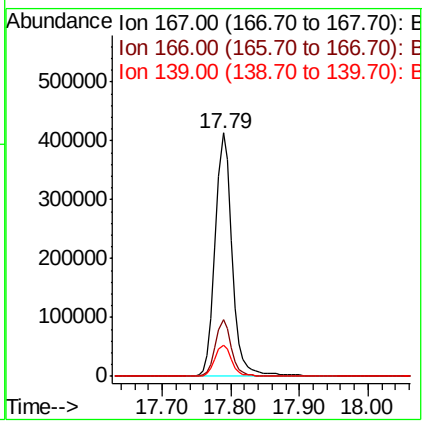


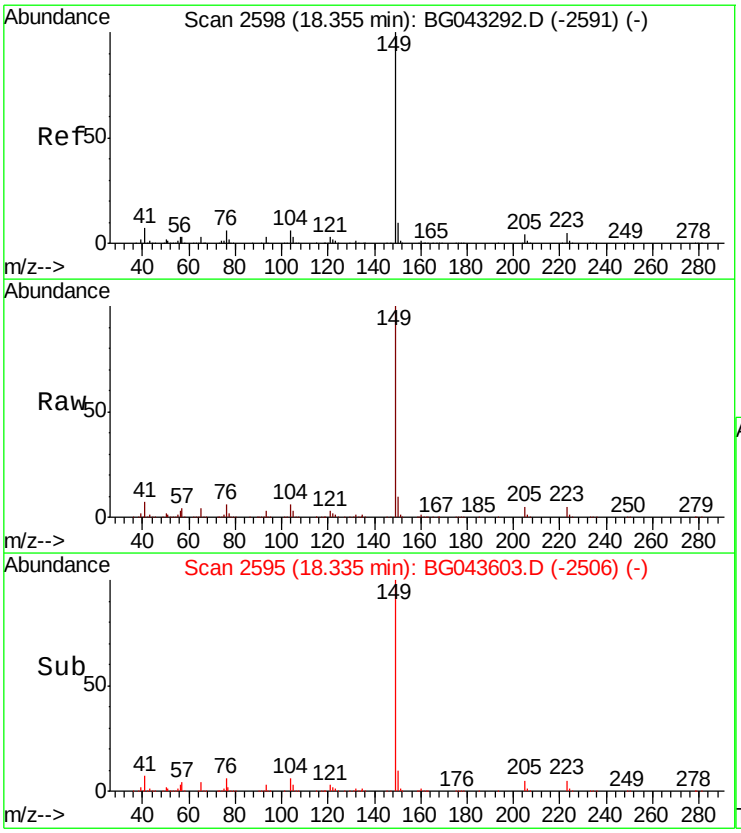
#73
Carbazole
Concen: 39.387 ng
RT: 17.79 min Scan# 2502
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 705935

Ion	Ratio	Lower	Upper
167	100		
166	23.0	18.7	28.1
139	13.0	10.0	15.0

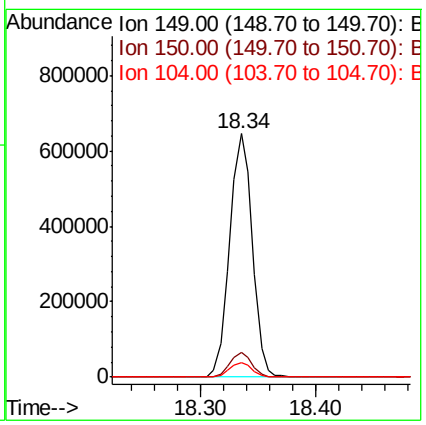


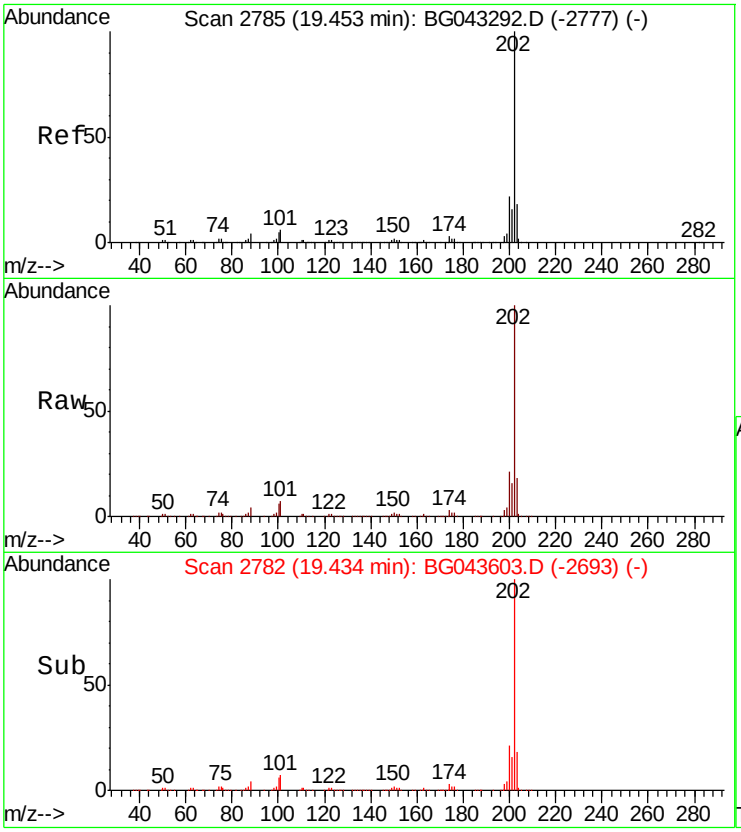


#74
Di-n-butylphthalate
Concen: 40.463 ng
RT: 18.34 min Scan# 2595
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:149 Resp: 879958

Ion	Ratio	Lower	Upper
149	100		
150	10.0	8.0	12.0
104	5.9	4.4	6.6



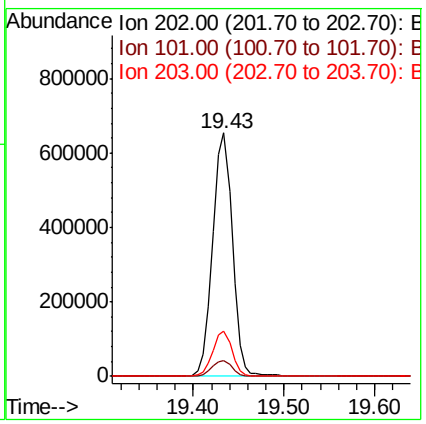


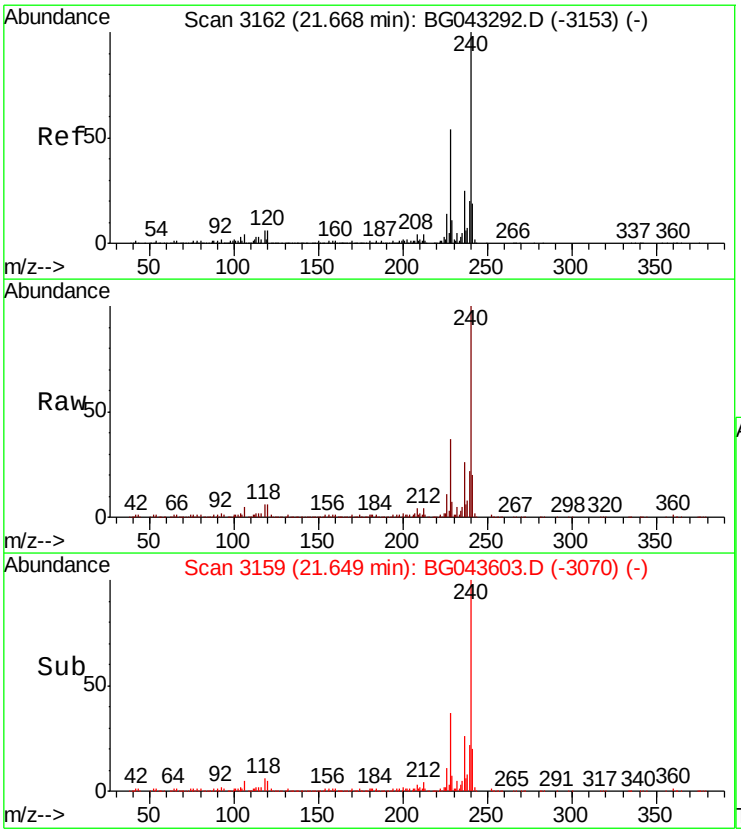
#75
Fluoranthene
Concen: 38.229 ng
RT: 19.43 min Scan# 2782
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 985896

Ion	Ratio	Lower	Upper
202	100		
101	6.6	0.0	26.3
203	18.3	0.0	37.9

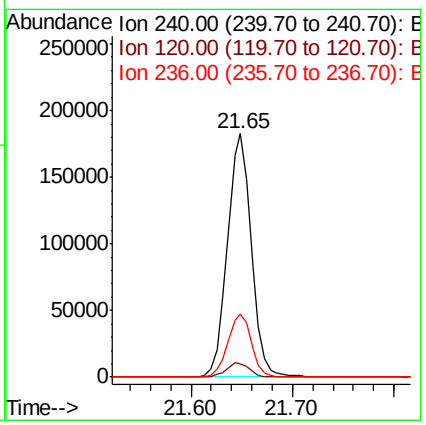


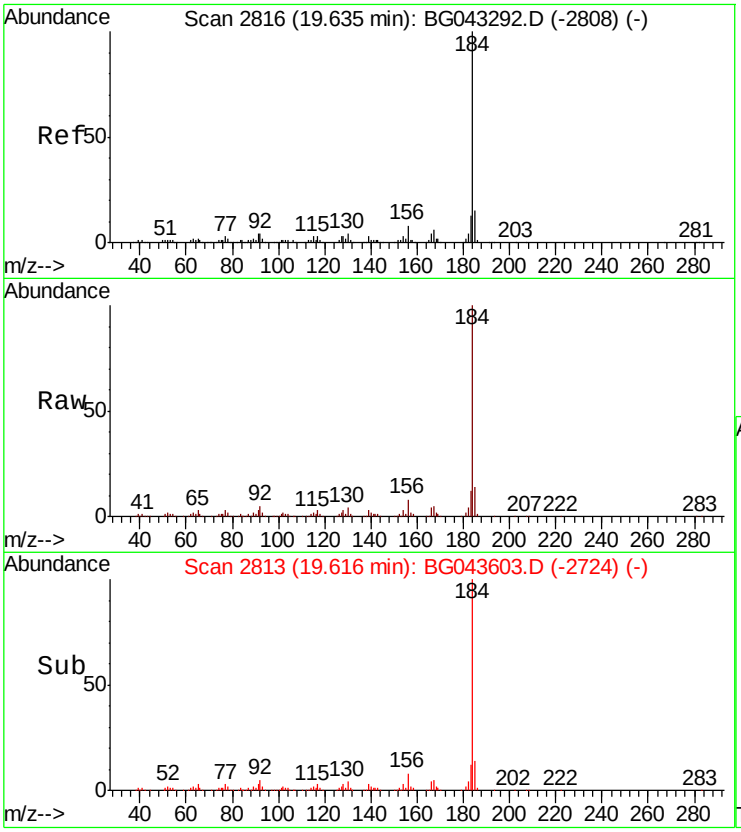


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.65 min Scan# 3159
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:240 Resp: 297794

Ion	Ratio	Lower	Upper
240	100		
120	5.6	4.6	6.8
236	25.9	19.8	29.8



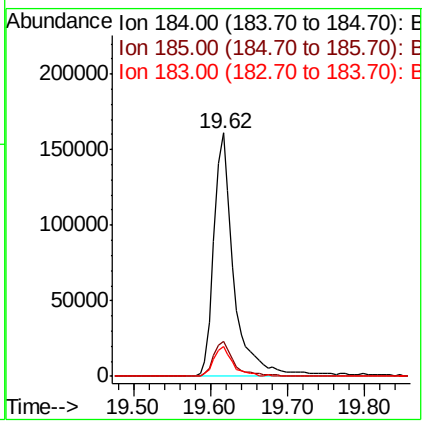


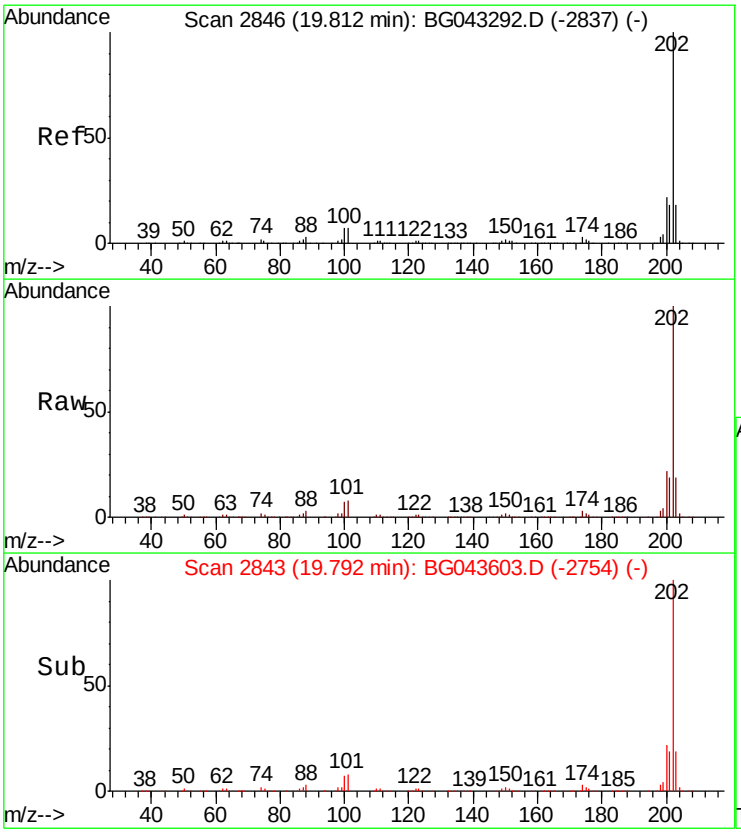
#77
Benzidine
Concen: 48.409 ng
RT: 19.62 min Scan# 2813
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 290125

Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.0	16.4
183	12.3	10.0	15.0

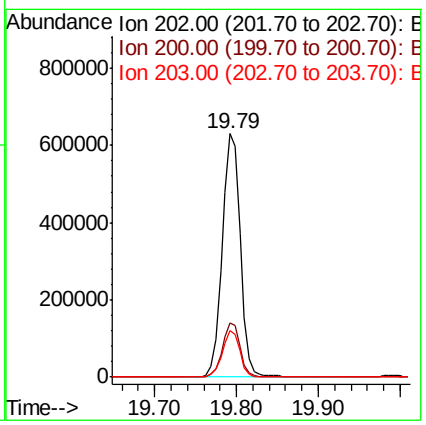


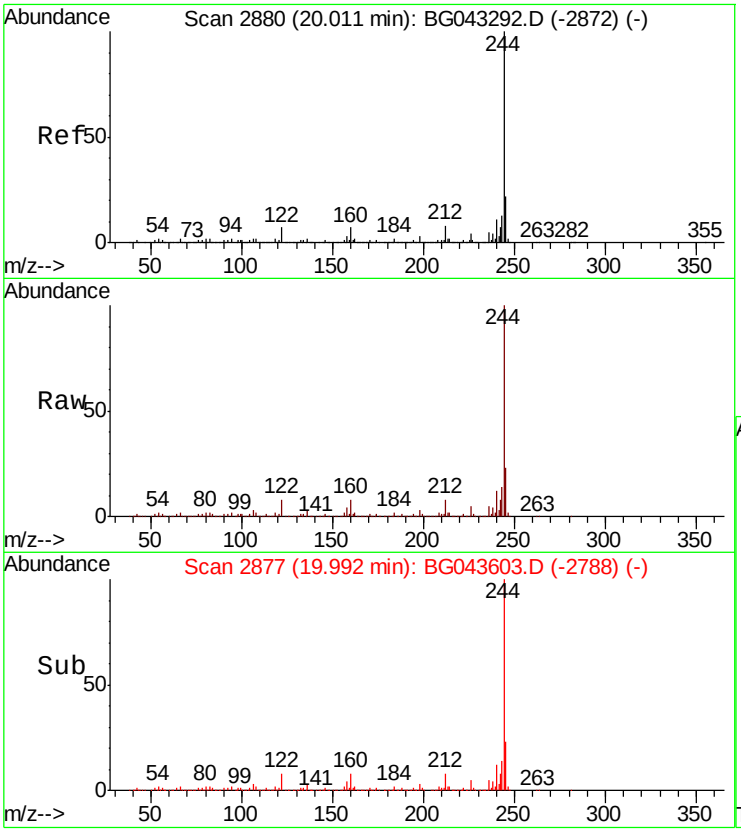


#78
Pyrene
Concen: 52.278 ng
RT: 19.79 min Scan# 2843
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:202 Resp: 963644

Ion	Ratio	Lower	Upper
202	100		
200	22.1	17.0	25.4
203	19.2	14.7	22.1



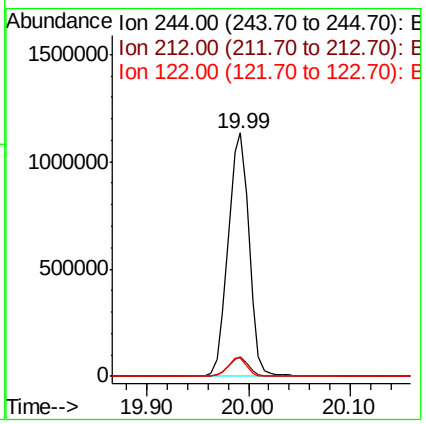


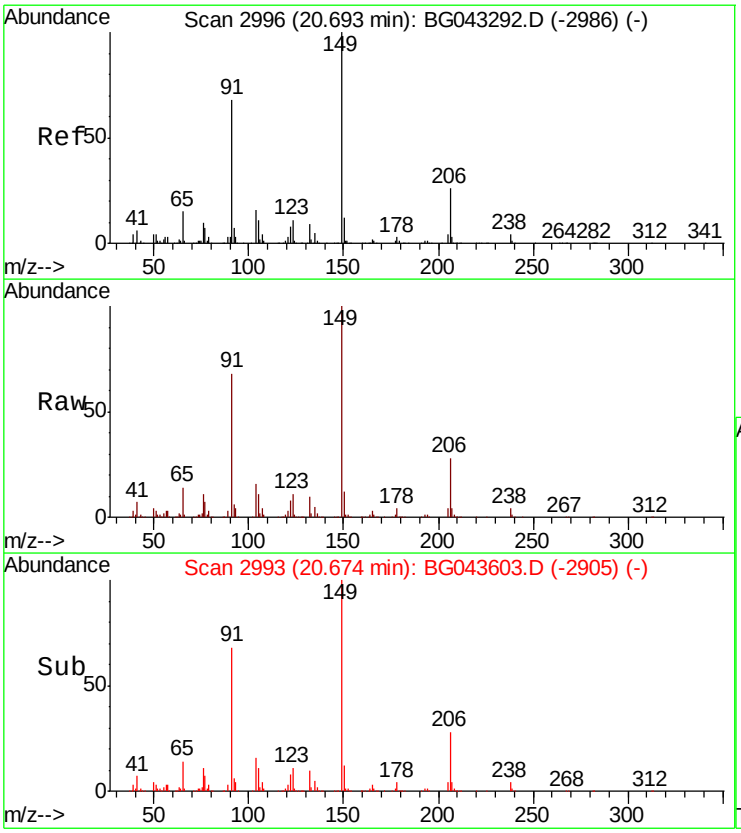
#79
Terphenyl-d14
Concen: 102.334 ng
RT: 19.99 min Scan# 2877
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1624384

Ion	Ratio	Lower	Upper
244	100		
212	8.1	5.8	8.6
122	7.7	5.4	8.2

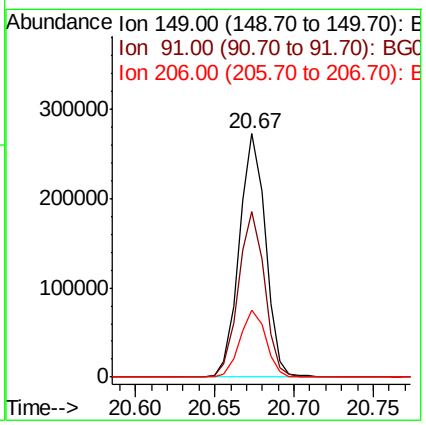


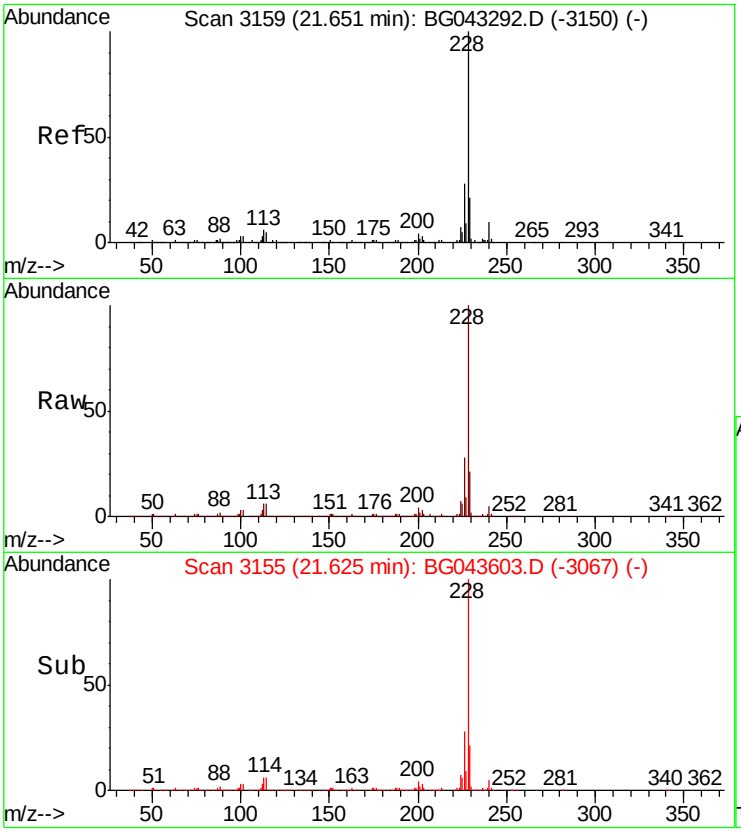


#80
Butylbenzylphthalate
Concen: 44.842 ng
RT: 20.67 min Scan# 2993
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:149 Resp: 313156

Ion	Ratio	Lower	Upper
149	100		
91	67.9	51.2	76.8
206	27.7	22.5	33.7



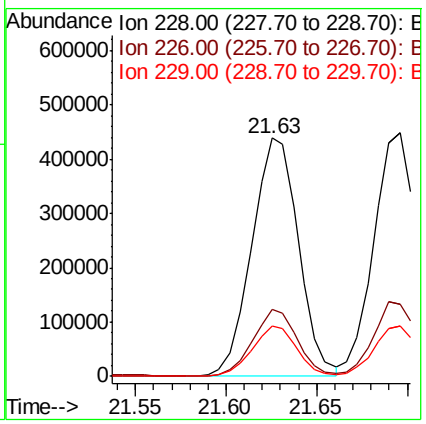


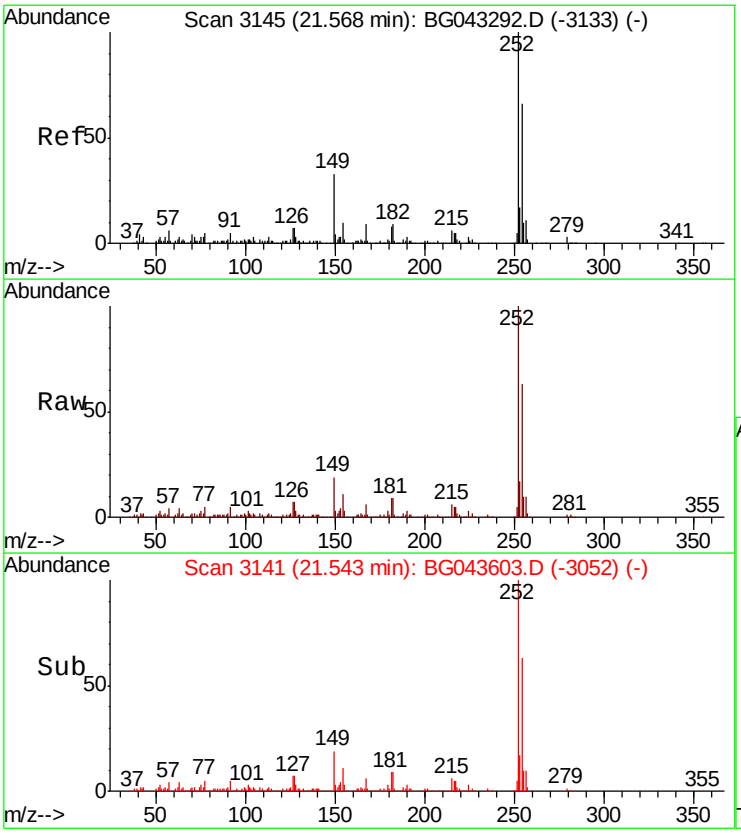
#81
Benzo(a)anthracene
Concen: 42.037 ng
RT: 21.63 min Scan# 3155
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 784137

Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.2	33.2
229	21.3	17.0	25.4

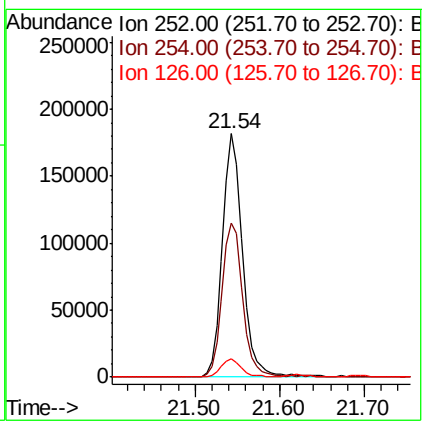


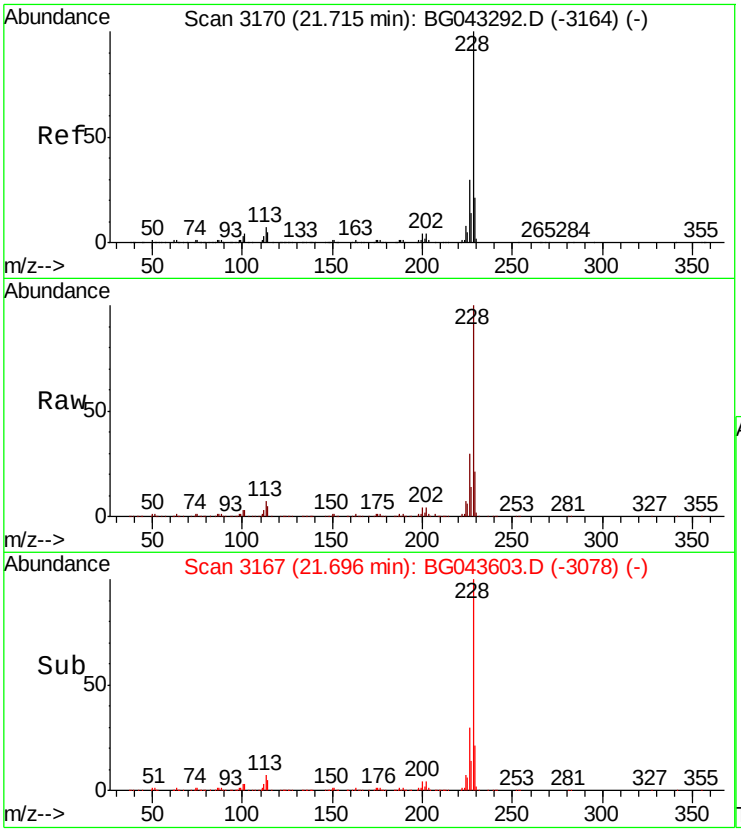


#82
3,3'-Dichlorobenzidine
Concen: 41.572 ng
RT: 21.54 min Scan# 3141
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:252 Resp: 299938

Ion	Ratio	Lower	Upper
252	100		
254	63.3	50.8	76.2
126	7.4	6.1	9.1



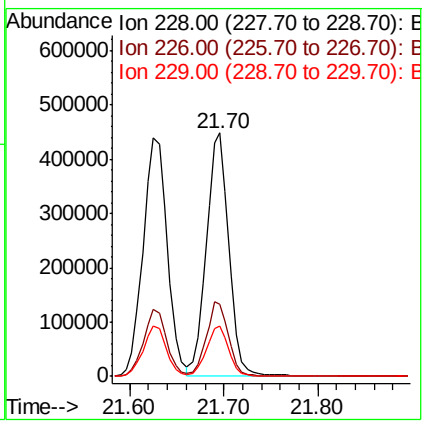


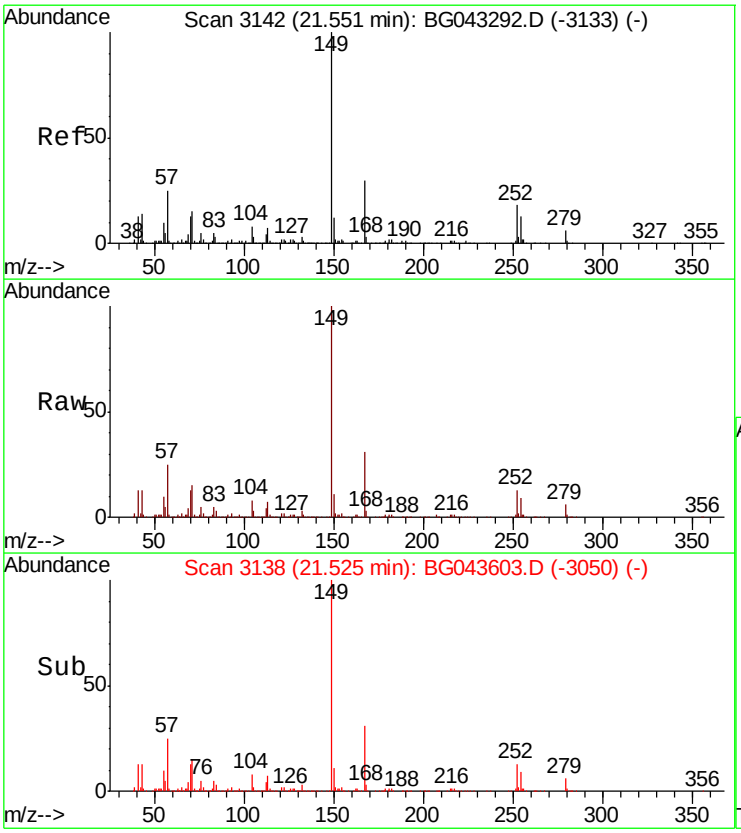
#83
Chrysene
Concen: 40.458 ng
RT: 21.70 min Scan# 3167
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 749842

Ion	Ratio	Lower	Upper
228	100		
226	29.6	25.1	37.7
229	20.6	17.0	25.4

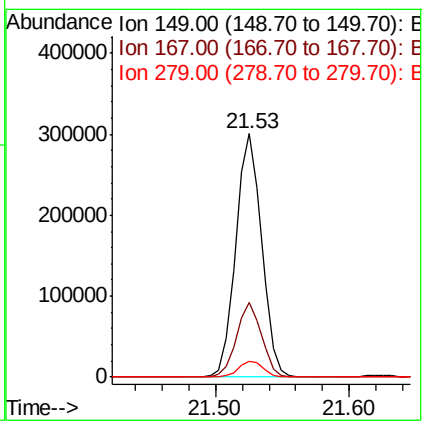


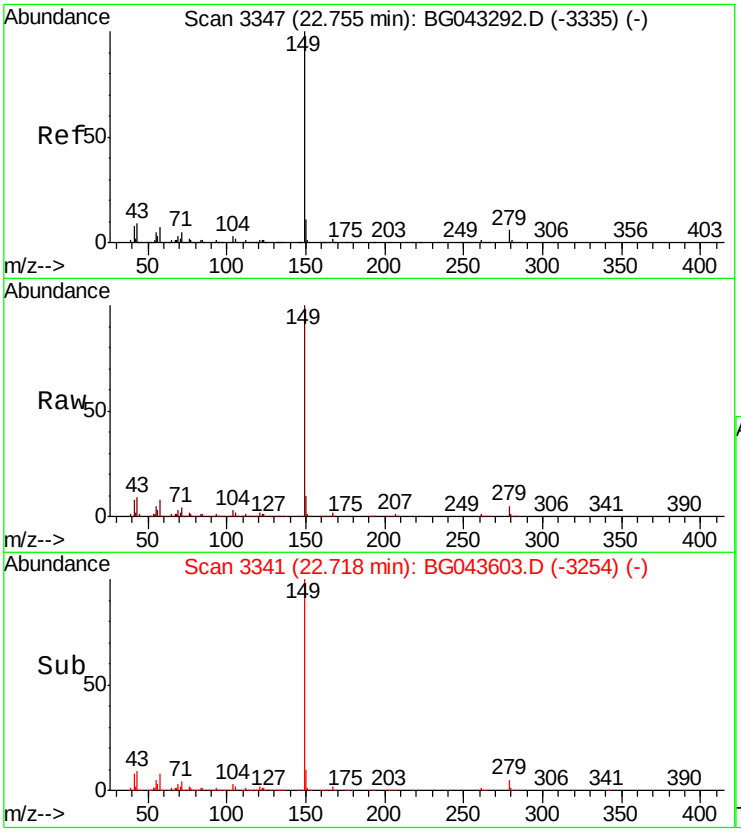


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.426 ng
RT: 21.53 min Scan# 3138
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:149 Resp: 401040

Ion	Ratio	Lower	Upper
149	100		
167	30.6	24.0	36.0
279	6.4	5.4	8.2



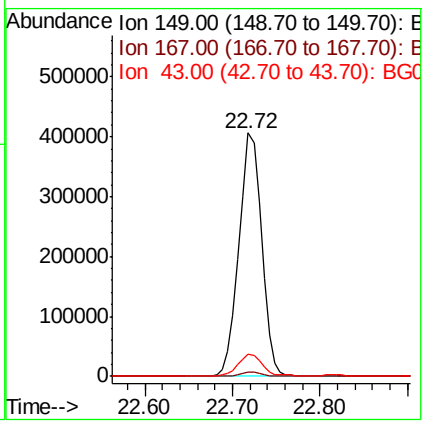


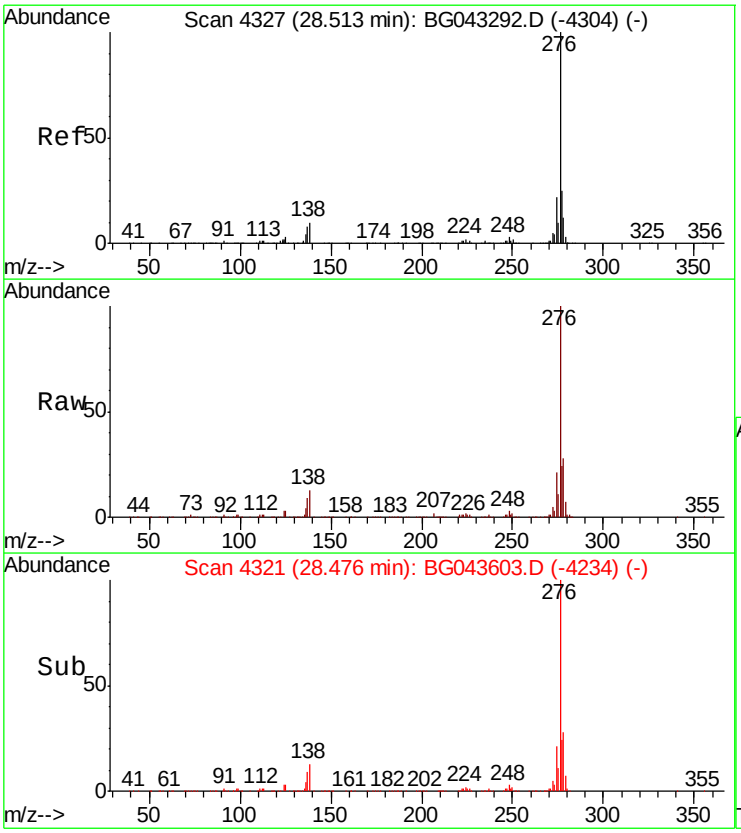
#85
Di-n-octyl phthalate
Concen: 42.194 ng
RT: 22.72 min Scan# 3341
Delta R.T. -0.02 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 710141

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.2
43	9.5	7.0	10.6

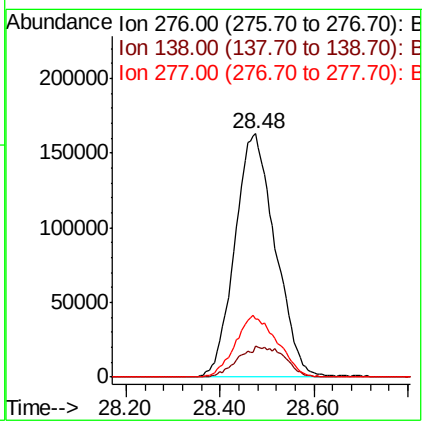


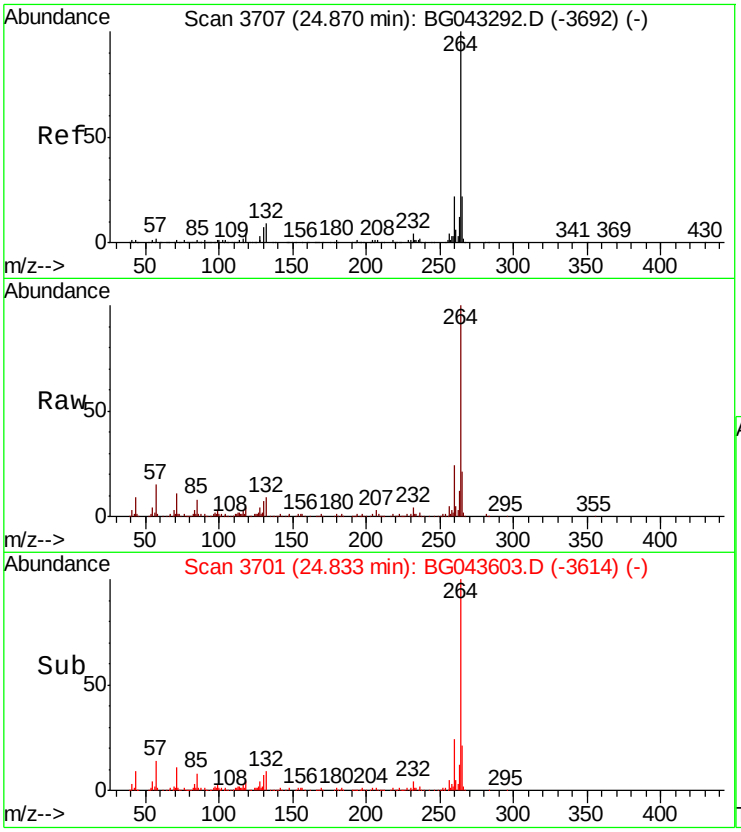


#86
Indeno(1,2,3-cd)pyrene
Concen: 41.840 ng
RT: 28.48 min Scan# 4321
Delta R.T. -0.02 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:276 Resp: 973400

Ion	Ratio	Lower	Upper
276	100		
138	14.4	6.8	10.2#
277	26.2	20.9	31.3



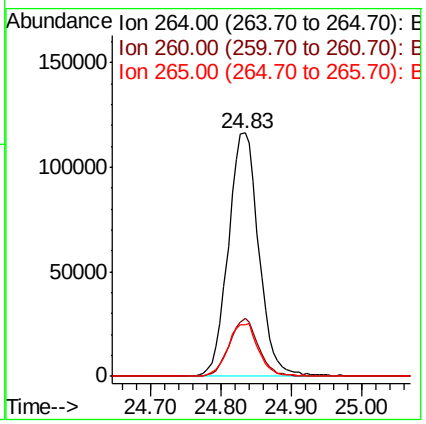


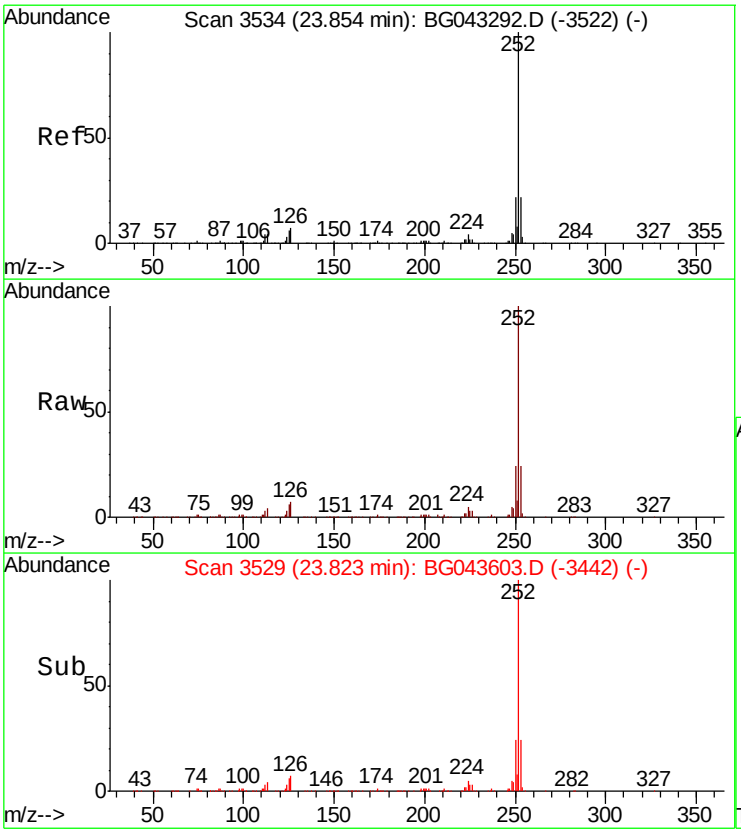
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.83 min Scan# 3701
Delta R.T. -0.02 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 349530

Ion	Ratio	Lower	Upper
264	100		
260	23.9	17.5	26.3
265	21.2	17.4	26.0

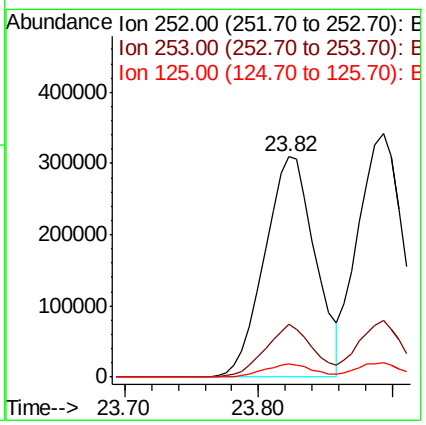


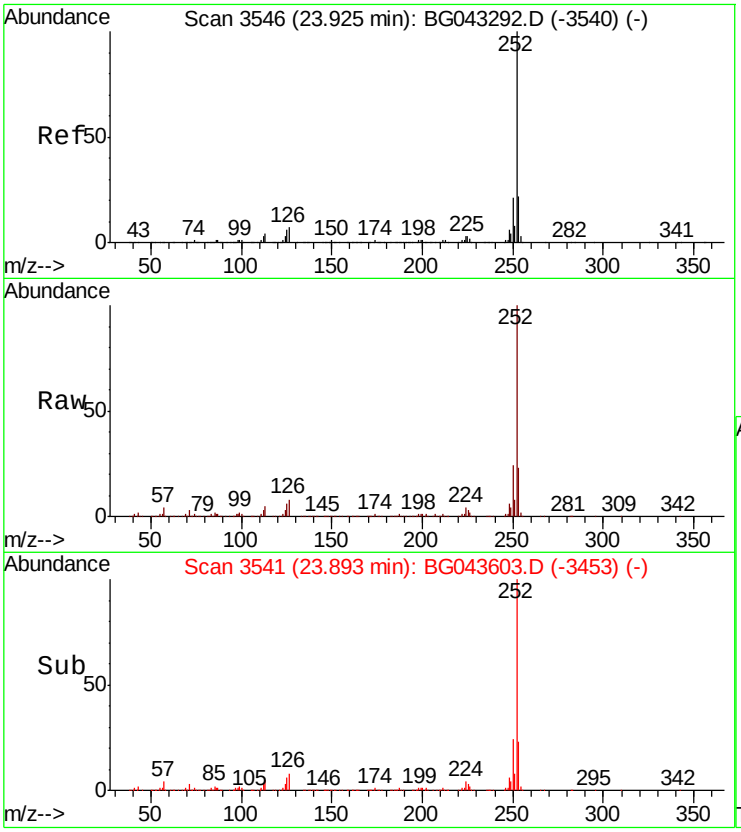


#88
Benzo(b)fluoranthene
Concen: 41.166 ng
RT: 23.82 min Scan# 3529
Delta R.T. -0.02 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:252 Resp: 814934

Ion	Ratio	Lower	Upper
252	100		
253	23.9	17.7	26.5
125	6.0	4.5	6.7



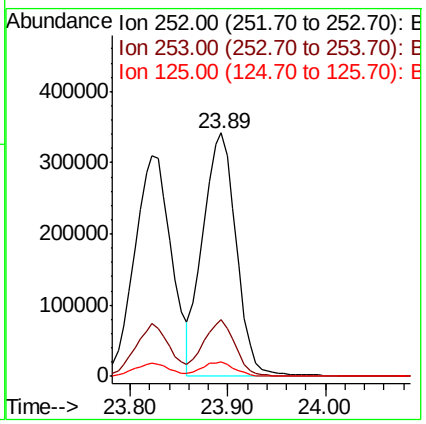


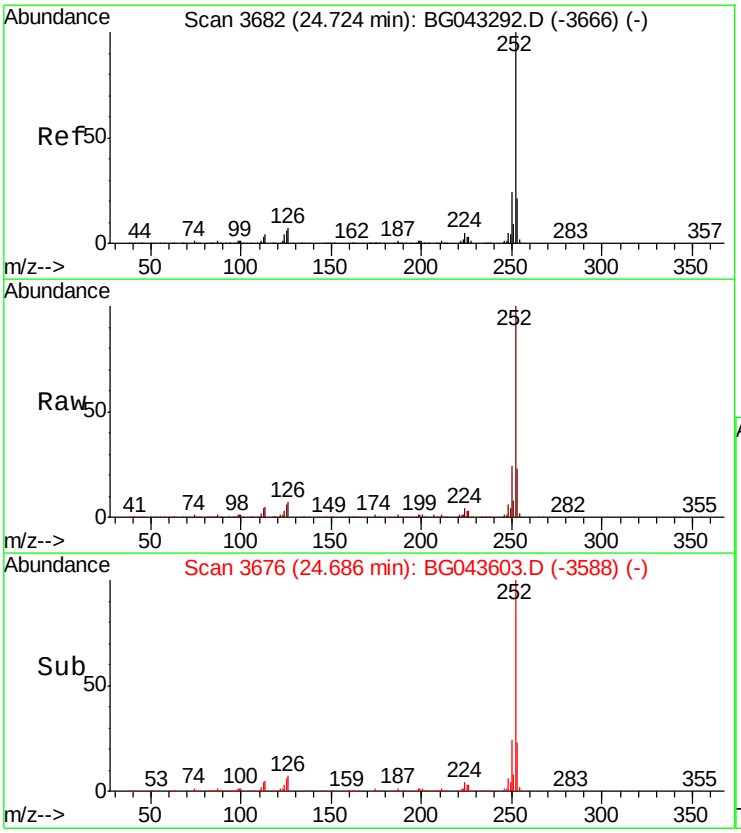
#89
Benzo(k)fluoranthene
Concen: 40.372 ng
RT: 23.89 min Scan# 3541
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 804582

Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.3	25.9
125	6.2	4.6	6.8

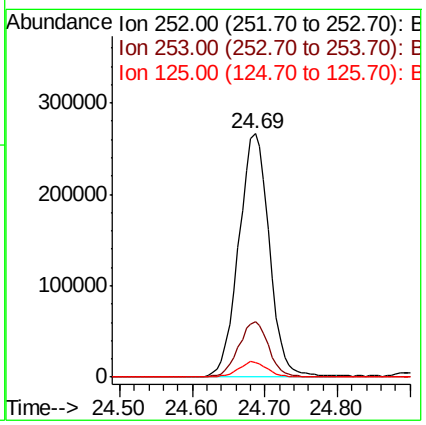


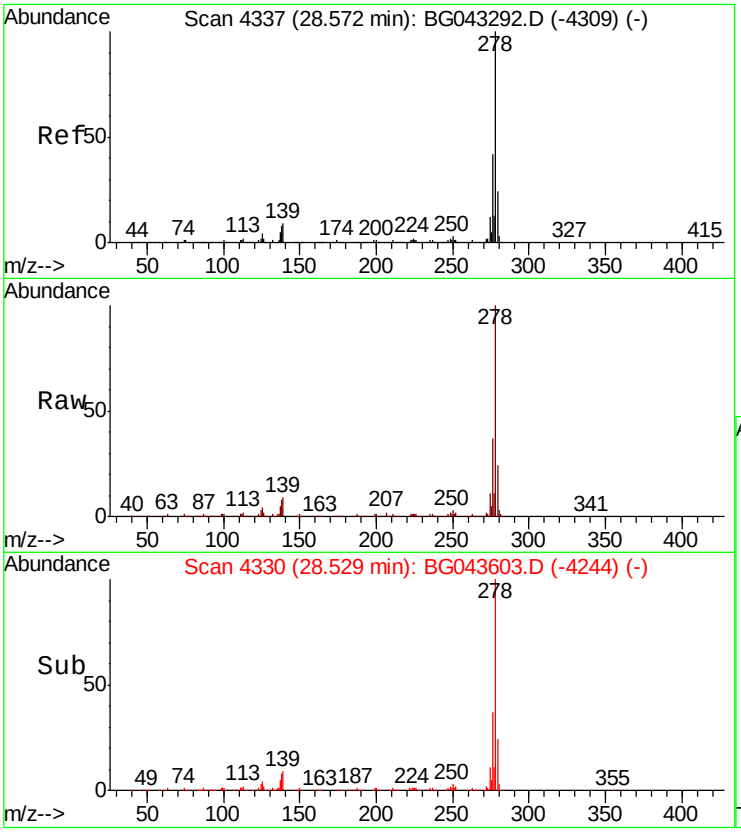


#90
Benzo(a)pyrene
Concen: 41.271 ng
RT: 24.69 min Scan# 3676
Delta R.T. -0.01 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:252 Resp: 780179

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.8
125	6.0	5.4	8.2



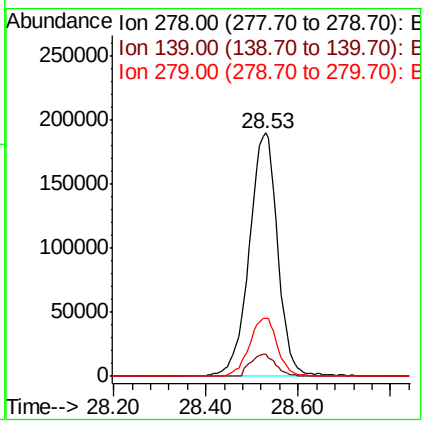


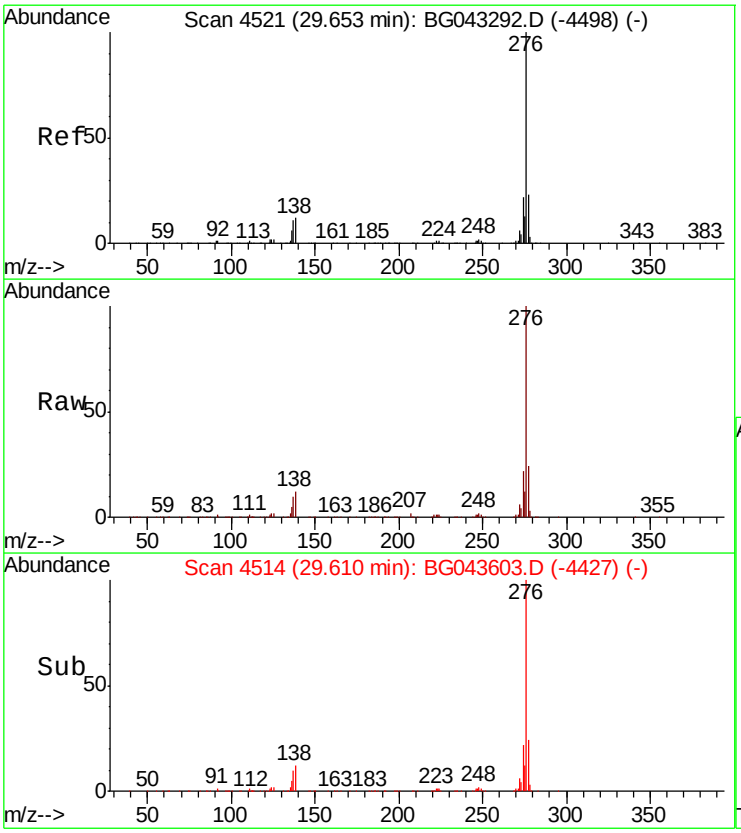
#91
Dibenzo(a,h)anthracene
Concen: 41.914 ng
RT: 28.53 min Scan# 4330
Delta R.T. -0.03 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 810447

Ion	Ratio	Lower	Upper
278	100		
139	9.3	7.4	11.0
279	24.1	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 41.226 ng
RT: 29.61 min Scan# 4514
Delta R.T. -0.02 min
Lab File: BG043603.D
Acq: 12 Nov 2019 4:23

Tgt Ion:276 Resp: 786314

Ion	Ratio	Lower	Upper
276	100		
277	24.0	18.9	28.3
138	12.2	8.9	13.3