Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100719\
Data File : BG043065.D
Acq On : 7 Oct 2019 13:24
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 07 14:01:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 15:35:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	46811	20.00	ng		-0.02
21) Naphthalene-d8	10.86	136	193719	20.00	ng		-0.02
39) Acenaphthene-d10	14.68	164	151696	20.00	ng		-0.01
64) Phenanthrene-d10	17.42	188	370408	20.00	ng		-0.01
76) Chrysene-d12	21.70	240	383970	20.00	ng		-0.02
87) Perylene-d12	24.91	264	455107	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	225242	85.87	ng		-0.02
7) Phenol-d6	7.23	99	328724	87.03	ng		-0.01
23) Nitrobenzene-d5	9.22	82	324170	81.34	ng		-0.02
42) 2,4,6-Tribromophenol	16.17	330	243634	93.40	ng		-0.01
45) 2-Fluorobiphenyl	13.31	172	877658	83.87	ng		-0.02
79) Terphenyl-d14	20.03	244	1677209	93.08	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.53	88	43658	39.921	ng		89
3) Pyridine	3.94	79	125845	40.913	ng		86
4) n-Nitrosodimethylamine	3.85	42	57019	38.548	ng	#	86
6) Aniline	7.39	93	194770	42.716	ng		94
8) 2-Chlorophenol	7.62	128	119047	43.520	ng		98
9) Benzaldehyde	7.20	77	83462	36.159	ng		90
10) Phenol	7.25	94	150109	43.314	ng		97
11) bis(2-Chloroethyl)ether	7.48	93	109938	41.000	ng		92
12) 1,3-Dichlorobenzene	7.95	146	147085	42.150	ng		99
13) 1,4-Dichlorobenzene	8.09	146	146956	42.245	ng		98
14) 1,2-Dichlorobenzene	8.41	146	139875	42.234	ng		93
15) Benzyl Alcohol	8.30	79	120145	42.306	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.59	45	169365	32.890	ng		96
17) 2-Methylphenol	8.51	107	107488	44.327	ng		96
18) Hexachloroethane	9.15	117	52862	40.349	ng		89
19) n-Nitroso-di-n-propylamine	8.86	70	105846	42.675	ng		93
20) 3+4-Methylphenols	8.83	107	149680	45.043	ng		95
22) Acetophenone	8.88	105	208070	41.668	ng	#	95
24) Nitrobenzene	9.26	77	154417	40.619	ng		97
25) Isophorone	9.78	82	301357	43.046	ng		99
26) 2-Nitrophenol	9.97	139	74368	45.953	ng		96
27) 2,4-Dimethylphenol	10.03	122	105724	42.539	ng		99
28) bis(2-Chloroethoxy)methane	10.26	93	164632	41.448	ng		99
29) 2,4-Dichlorophenol	10.51	162	136222	44.071	ng		98
30) 1,2,4-Trichlorobenzene	10.73	180	169924	42.570	ng		98
31) Naphthalene	10.91	128	404662	42.435	ng		97
32) Benzoic acid	10.17	122	87257	45.589	ng		90
33) 4-Chloroaniline	11.02	127	190516	46.041	ng		96
34) Hexachlorobutadiene	11.20	225	122659	41.040	ng		98
35) Caprolactam	11.79	113	52894	48.525	ng	#	82
36) 4-Chloro-3-methylphenol	12.14	107	153291	45.612	ng		92
37) 2-Methylnaphthalene	12.51	142	320233	44.019	ng		97
38) 1-Methylnaphthalene	12.73	142	302592	43.958	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.88	216	230796	40.465	ng		99

Quantitation Report (QT Reviewed)

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Data File : BG043065.D
Acq On : 7 Oct 2019 13:24
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 07 14:01:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 15:35:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.87	237	132952	36.584	ng		94
43) 2,4,6-Trichlorophenol	13.12	196	140938	42.218	ng		98
44) 2,4,5-Trichlorophenol	13.19	196	146860	42.704	ng		97
46) 1,1'-Biphenyl	13.52	154	467544	40.643	ng		98
47) 2-Chloronaphthalene	13.56	162	359883	41.726	ng		100
48) 2-Nitroaniline	13.76	65	117496	40.965	ng		87
49) Acenaphthylene	14.40	152	557064	42.210	ng		100
50) Dimethylphthalate	14.13	163	496843	43.713	ng	#	99
51) 2,6-Dinitrotoluene	14.25	165	105077	43.412	ng		91
52) Acenaphthene	14.75	154	352002	39.848	ng		97
53) 3-Nitroaniline	14.59	138	110512	44.179	ng	#	88
54) 2,4-Dinitrophenol	14.79	184	65030	43.223	ng		87
55) Dibenzofuran	15.08	168	557530	42.665	ng		97
56) 4-Nitrophenol	14.90	139	83422	43.770	ng		92
57) 2,4-Dinitrotoluene	15.04	165	157348	44.392	ng	#	88
58) Fluorene	15.73	166	477089	42.763	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.30	232	154899	42.303	ng		99
60) Diethylphthalate	15.49	149	494882	42.783	ng		99
61) 4-Chlorophenyl-phenylether	15.71	204	279145	41.720	ng		97
62) 4-Nitroaniline	15.74	138	120963	44.339	ng		99
63) Azobenzene	16.01	77	413288	39.244	ng		99
65) 4,6-Dinitro-2-methylphenol	15.80	198	88647	42.293	ng		96
66) n-Nitrosodiphenylamine	15.93	169	418514	42.800	ng		98
67) 4-Bromophenyl-phenylether	16.61	248	204128	43.908	ng		97
68) Hexachlorobenzene	16.73	284	231078	44.641	ng		97
69) Atrazine	16.88	200	161396	39.197	ng		98
70) Pentachlorophenol	17.08	266	124829	41.793	ng		98
71) Phenanthrene	17.47	178	770922	42.631	ng		99
72) Anthracene	17.56	178	776536	43.014	ng		99
73) Carbazole	17.82	167	707849	42.282	ng		99
74) Di-n-butylphthalate	18.38	149	841749	42.142	ng		100
75) Fluoranthene	19.47	202	990099	41.395	ng		98
77) Benzidine	19.65	184	392453	40.820	ng		99
78) Pyrene	19.83	202	997994	43.547	ng		100
80) Butylbenzylphthalate	20.72	149	381433	43.848	ng		96
81) Benzo(a)anthracene	21.67	228	1033506	43.198	ng		98
82) 3,3'-Dichlorobenzidine	21.59	252	419424	44.698	ng		98
83) Chrysene	21.74	228	991553	42.707	ng		99
84) Bis(2-ethylhexyl)phthalate	21.58	149	535801	43.286	ng		98
85) Di-n-octyl phthalate	22.79	149	895836	44.259	ng		96
86) Indeno(1,2,3-cd)pyrene	28.58	276	1289557	44.616	ng		99
88) Benzo(b)fluoranthene	23.89	252	1117387	43.392	ng		99
89) Benzo(k)fluoranthene	23.96	252	1043843	40.975	ng		98
90) Benzo(a)pyrene	24.76	252	1032073	42.480	ng		99
91) Dibenzo(a,h)anthracene	28.64	278	1077892	43.267	ng		97
92) Benzo(g,h,i)perylene	29.73	276	1040005	43.085	ng		98

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

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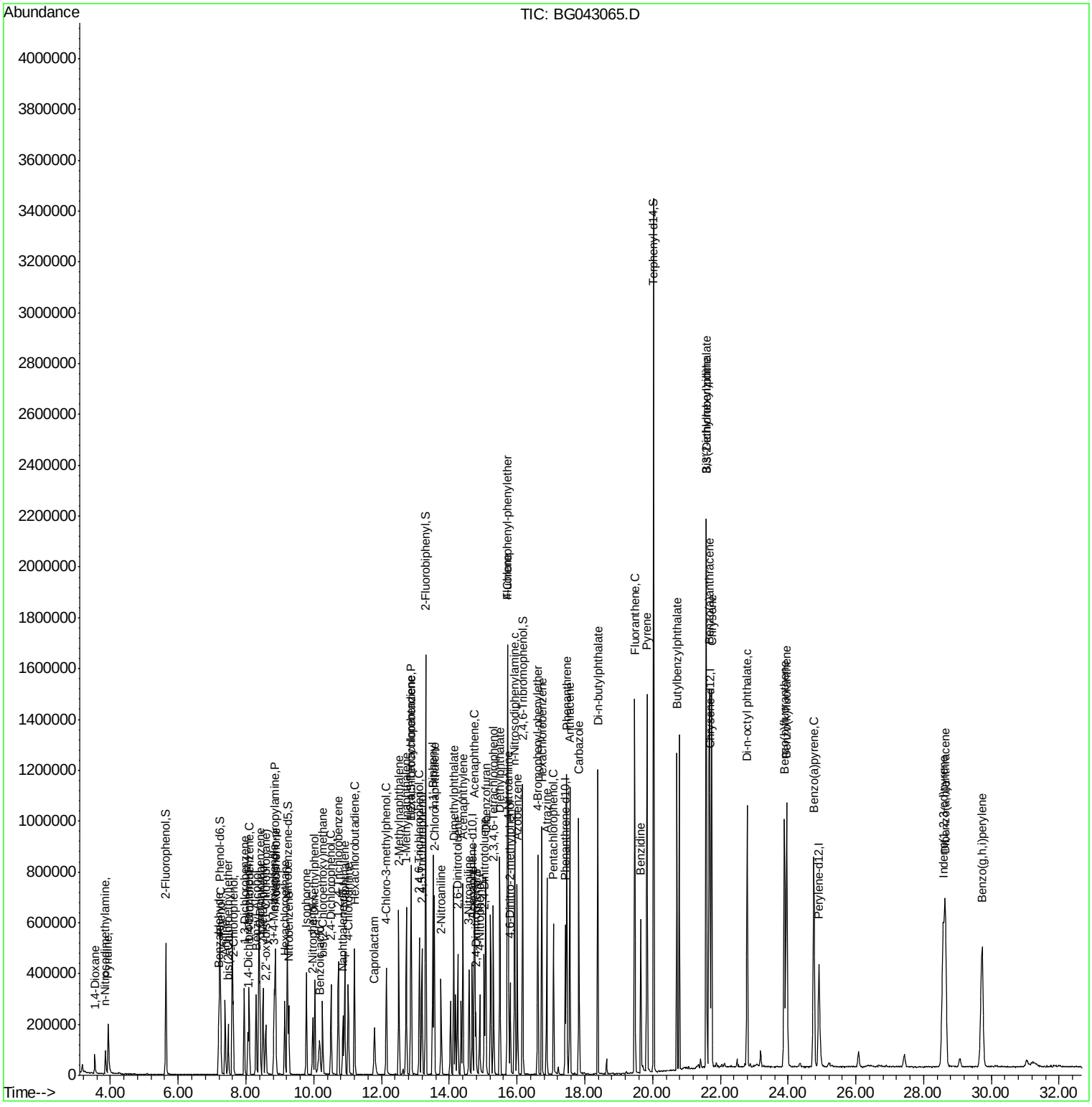
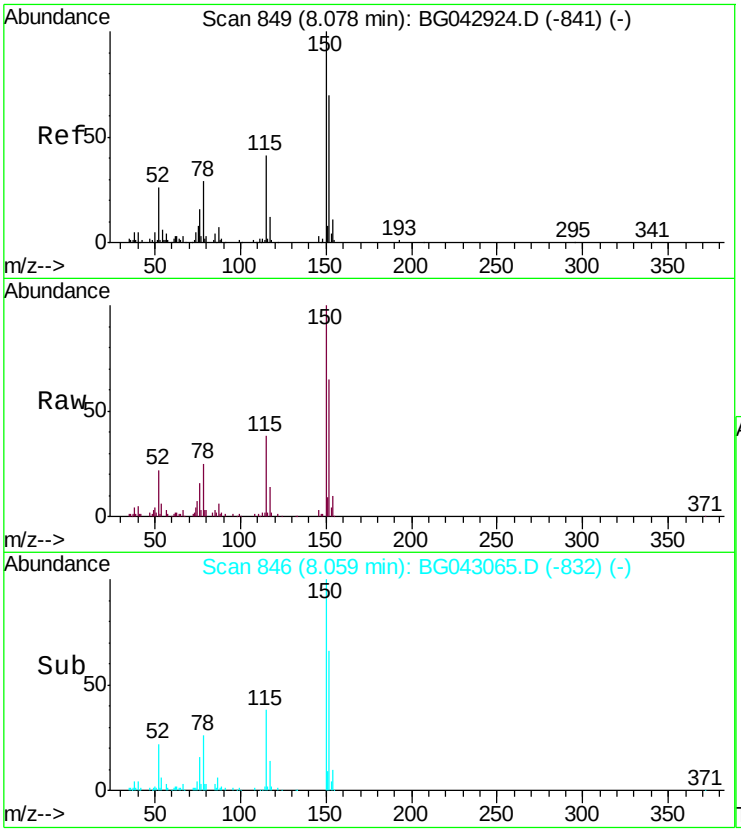
Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100719\
Data File : BG043065.D
Acq On : 7 Oct 2019 13:24
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Oct 07 14:01:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 15:35:52 2019
Response via : Initial Calibration



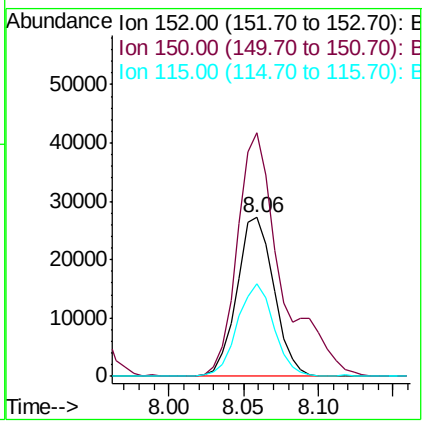


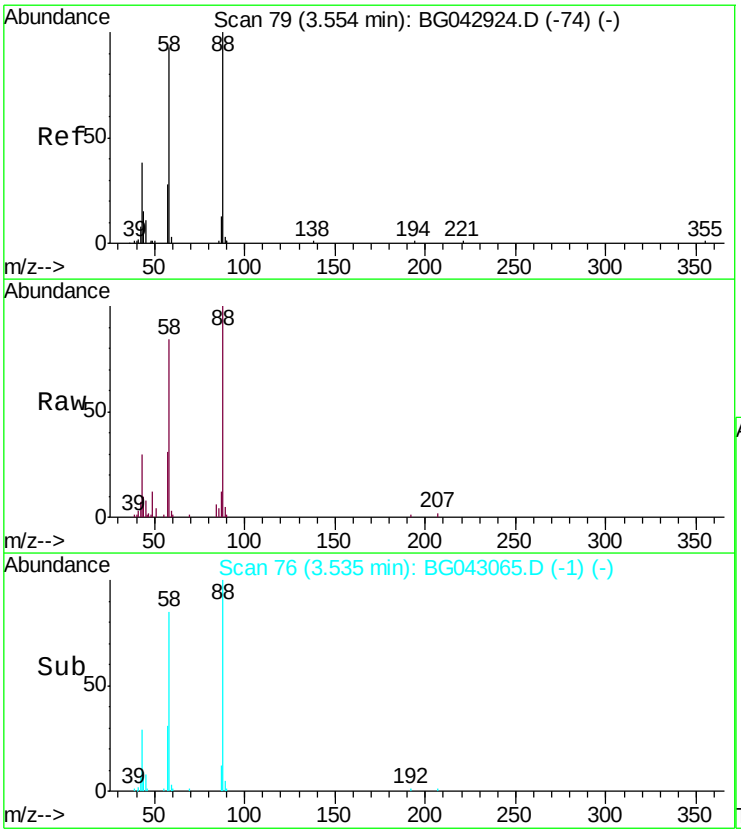
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.06 min Scan# 846
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 46811

Ion	Ratio	Lower	Upper
152	100		
150	153.4	115.0	172.4
115	58.2	47.0	70.6

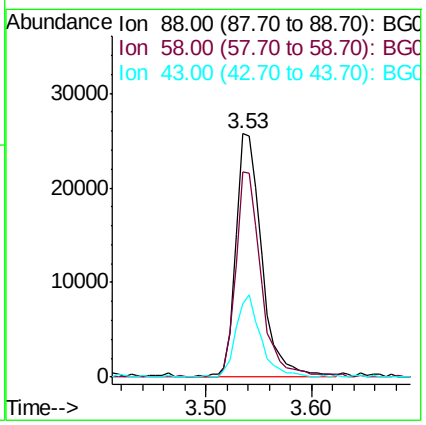


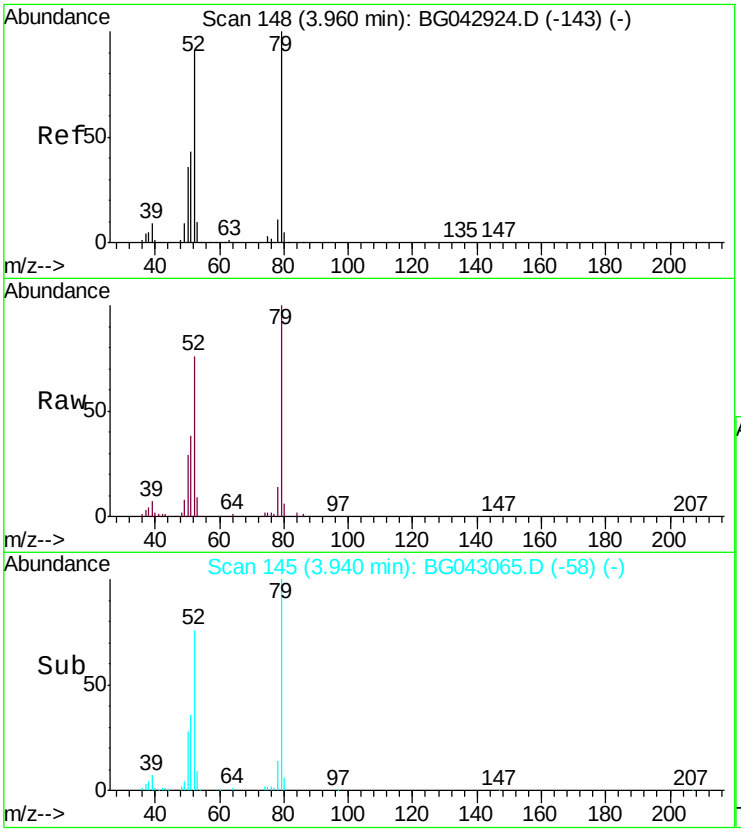


#2
1,4-Dioxane
Concen: 39.921 ng
RT: 3.53 min Scan# 76
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion: 88 Resp: 43658

Ion	Ratio	Lower	Upper
88	100		
58	81.6	74.3	111.5
43	32.0	29.8	44.8



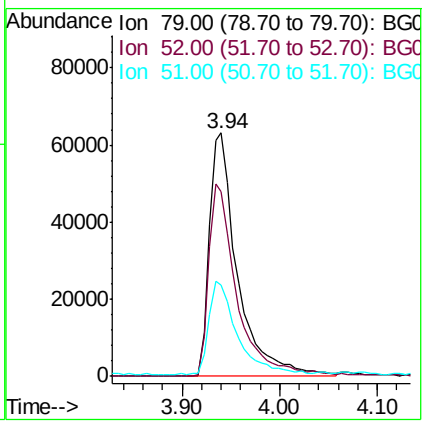


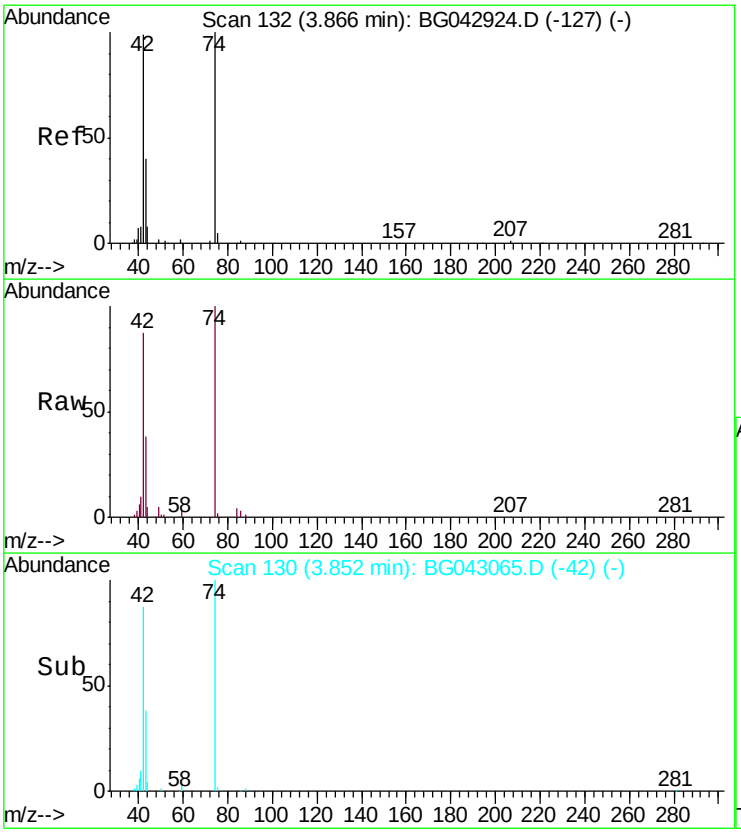
#3
Pyridine
Concen: 40.913 ng
RT: 3.94 min Scan# 145
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 125845

Ion	Ratio	Lower	Upper
79	100		
52	75.9	73.0	109.4
51	37.6	35.1	52.7

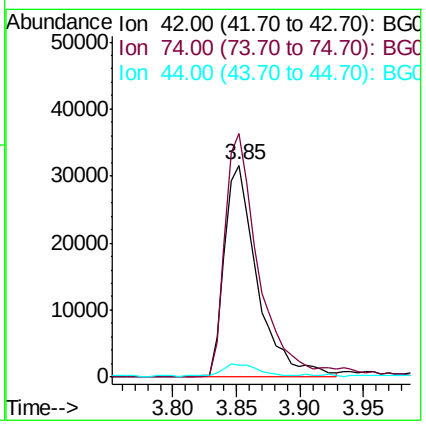


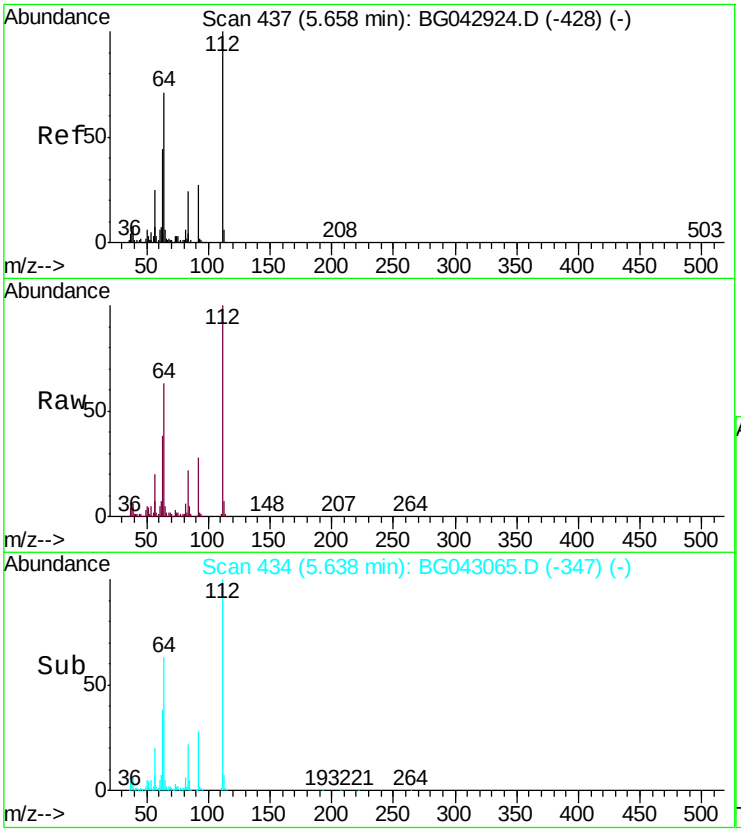


#4
n-Nitrosodimethylamine
Concen: 38.548 ng
RT: 3.85 min Scan# 130
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion: 42 Resp: 57019

Ion	Ratio	Lower	Upper
42	100		
74	114.9	80.5	120.7
44	5.8	6.9	10.3#



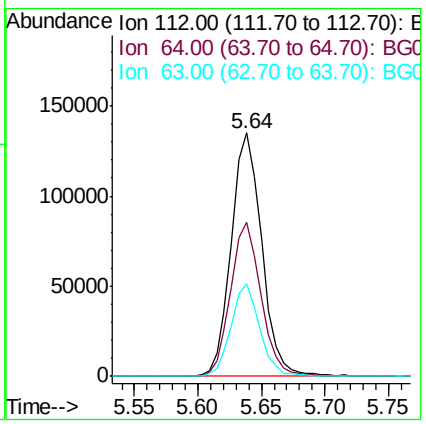


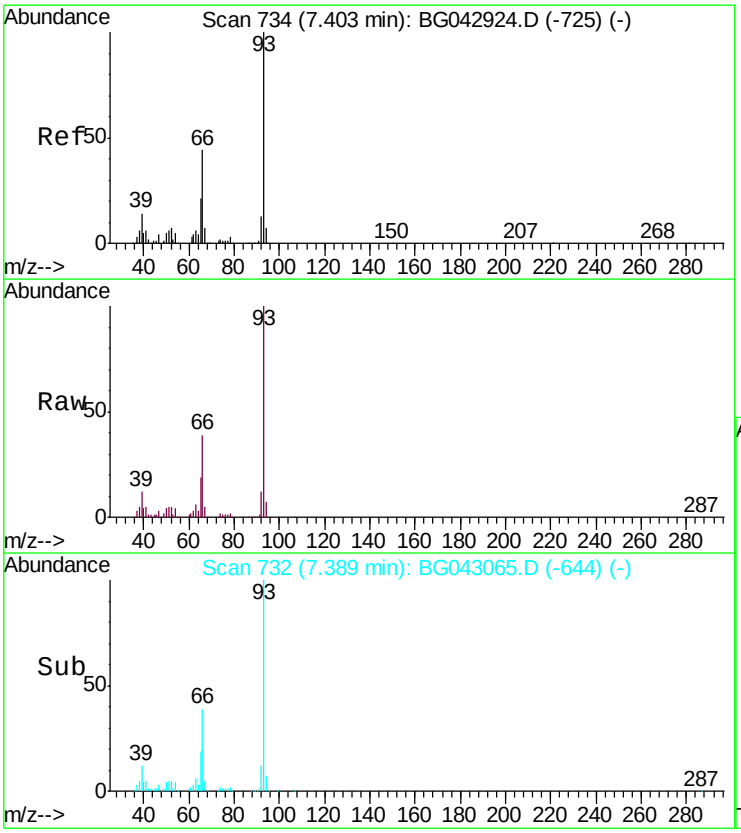
#5
2-Fluorophenol
Concen: 85.871 ng
RT: 5.64 min Scan# 434
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 225242

Ion	Ratio	Lower	Upper
112	100		
64	63.1	56.6	84.8
63	38.1	35.1	52.7

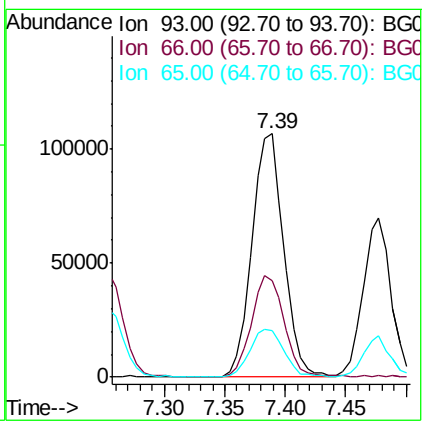


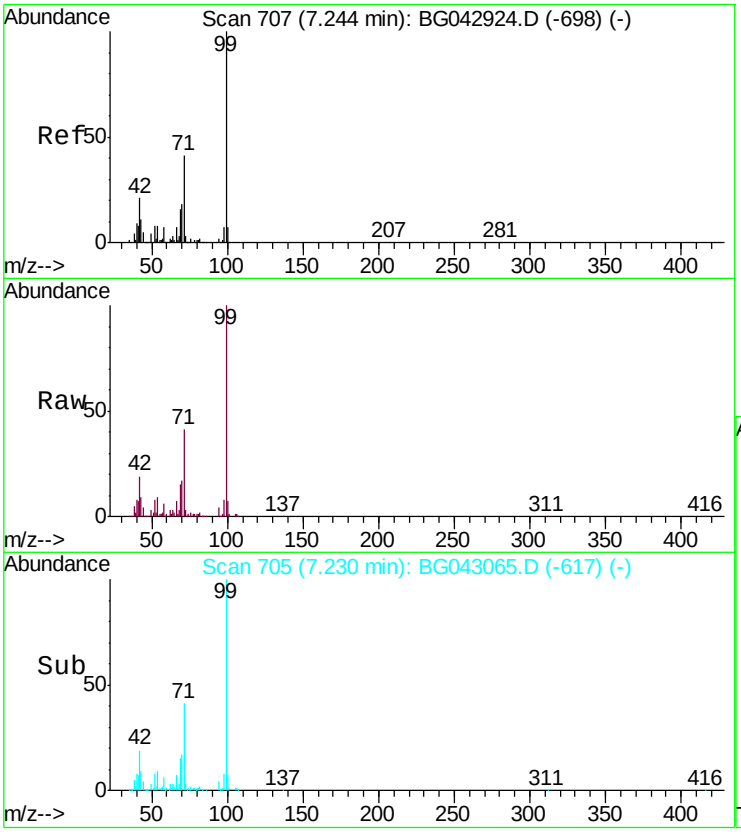


#6
Aniline
Concen: 42.716 ng
RT: 7.39 min Scan# 732
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion: 93 Resp: 194770

Ion	Ratio	Lower	Upper
93	100		
66	39.5	35.0	52.6
65	19.4	17.4	26.0



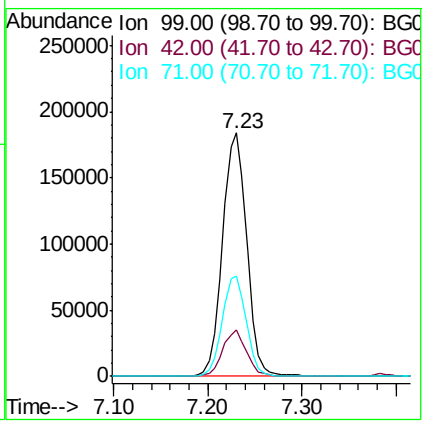


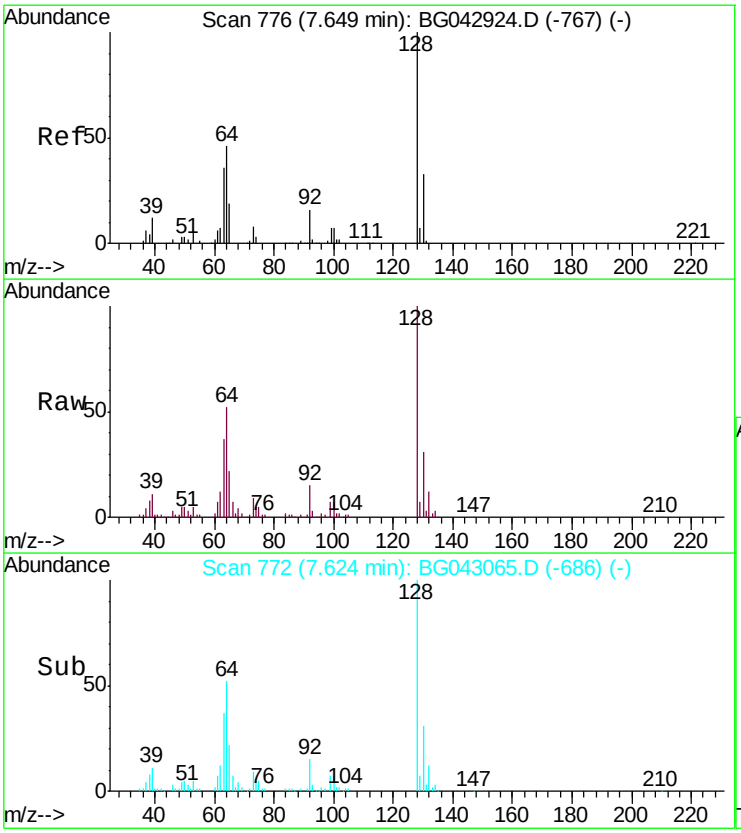
#7
Phenol-d6
Concen: 87.026 ng
RT: 7.23 min Scan# 705
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 328724

Ion	Ratio	Lower	Upper
99	100		
42	19.3	17.2	25.8
71	41.3	33.1	49.7

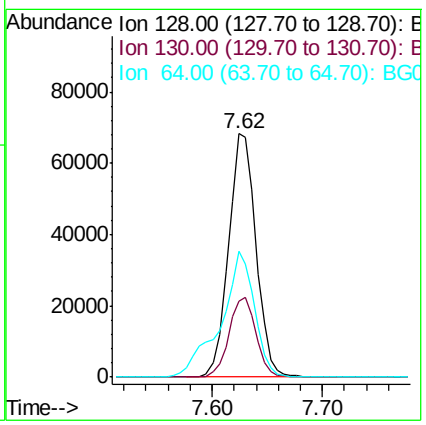


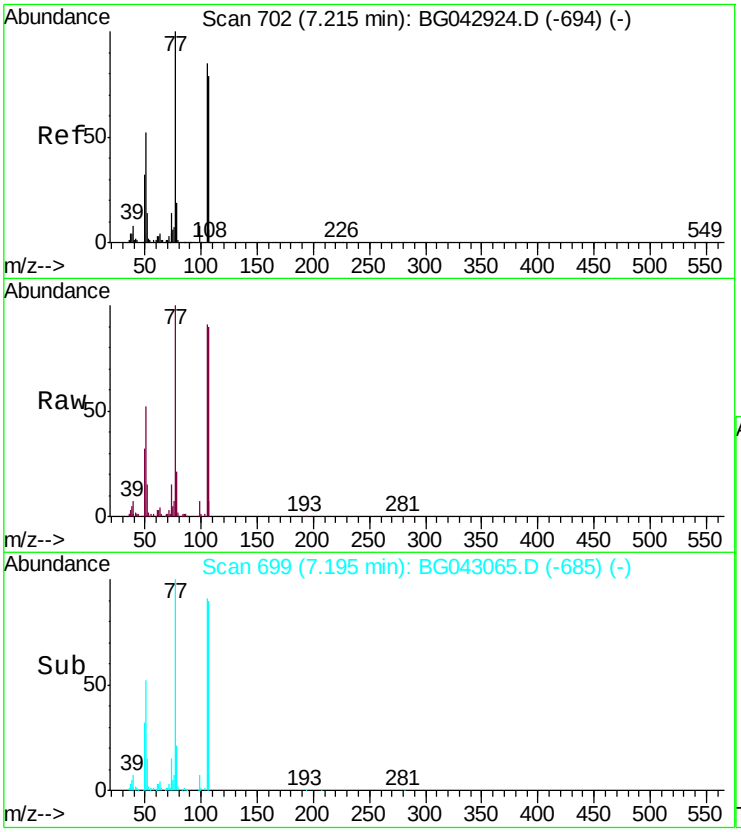


#8
2-Chlorophenol
Concen: 43.520 ng
RT: 7.62 min Scan# 772
Delta R.T. -0.03 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:128 Resp: 119047

Ion	Ratio	Lower	Upper
128	100		
130	31.2	12.5	52.5
64	51.8	32.8	72.8



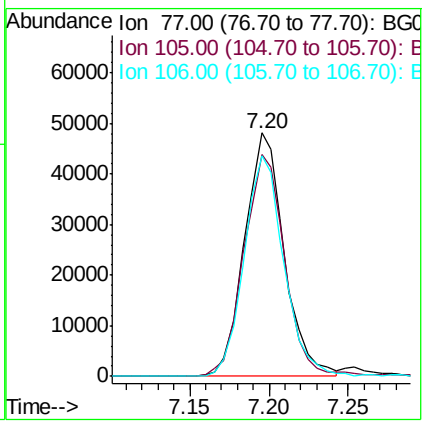


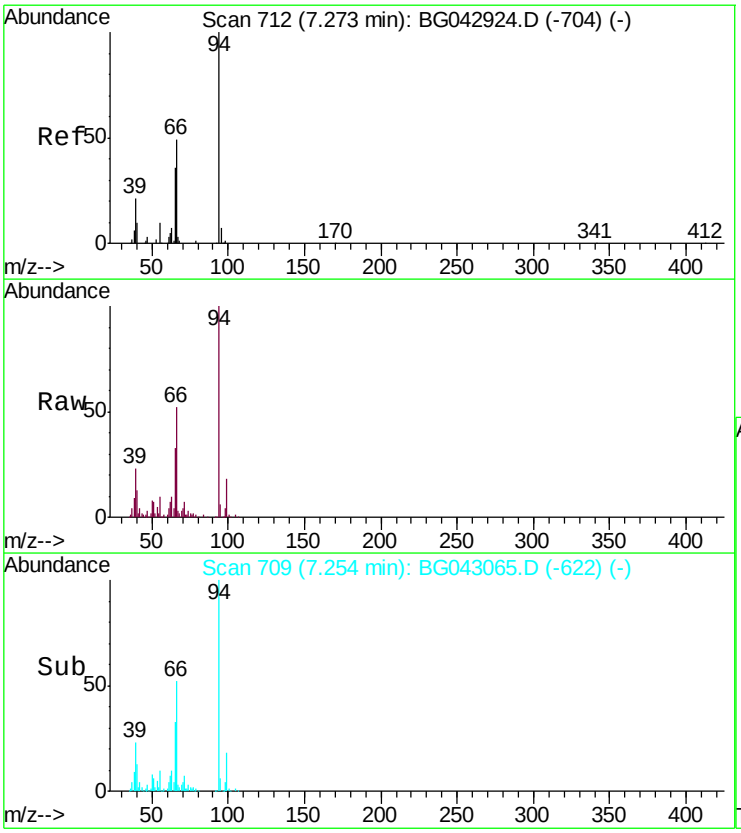
#9
Benzaldehyde
Concen: 36.159 ng
RT: 7.20 min Scan# 699
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 83462

Ion	Ratio	Lower	Upper
77	100		
105	91.1	64.6	104.6
106	90.5	59.4	99.4

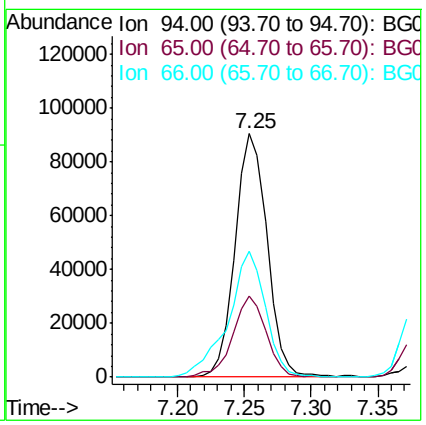


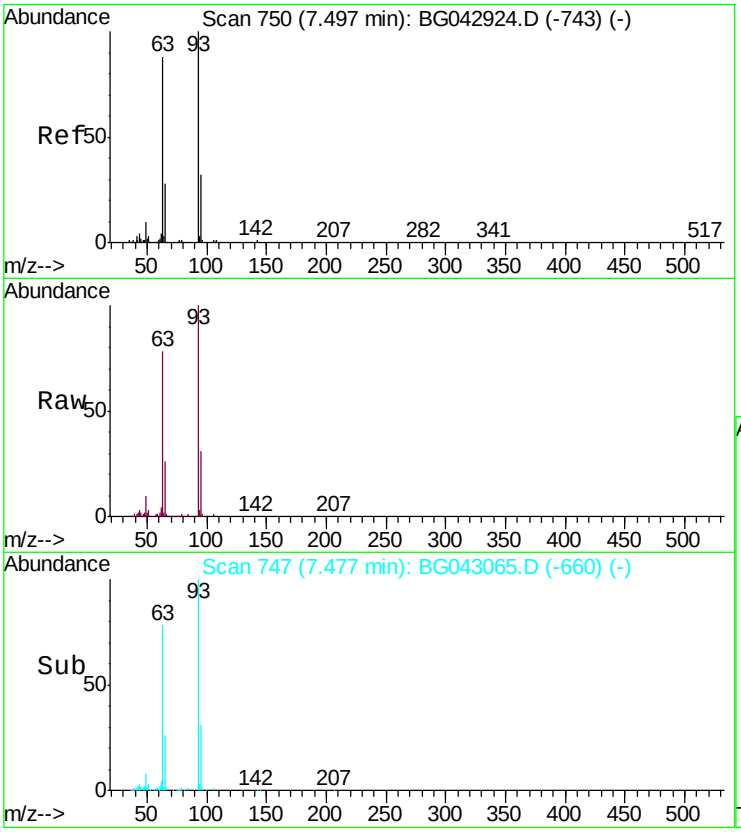


#10
Phenol
Concen: 43.314 ng
RT: 7.25 min Scan# 709
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion: 94 Resp: 150109

Ion	Ratio	Lower	Upper
94	100		
65	33.2	16.6	56.6
66	51.5	32.4	72.4



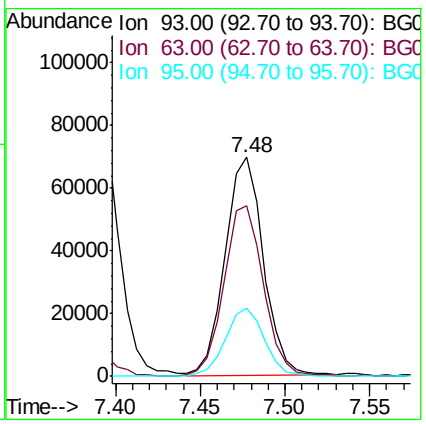


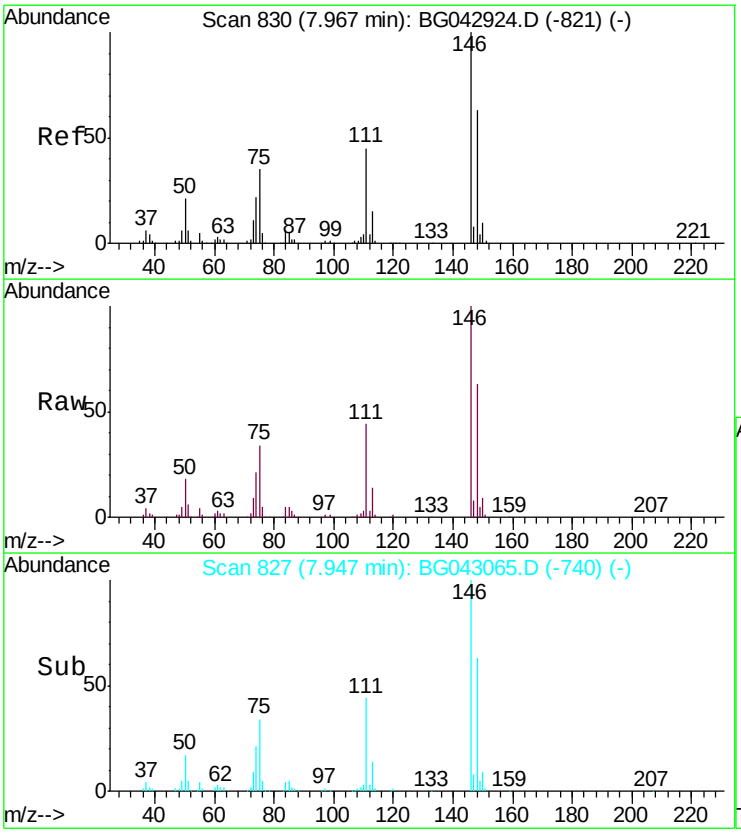
#11
bis(2-Chloroethyl)ether
Concen: 41.000 ng
RT: 7.48 min Scan# 747
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 109938

Ion	Ratio	Lower	Upper
93	100		
63	78.2	67.4	107.4
95	31.0	11.9	51.9

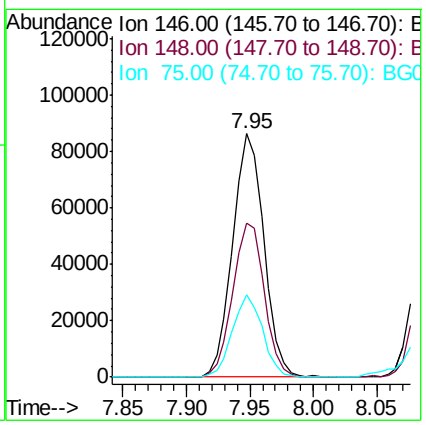


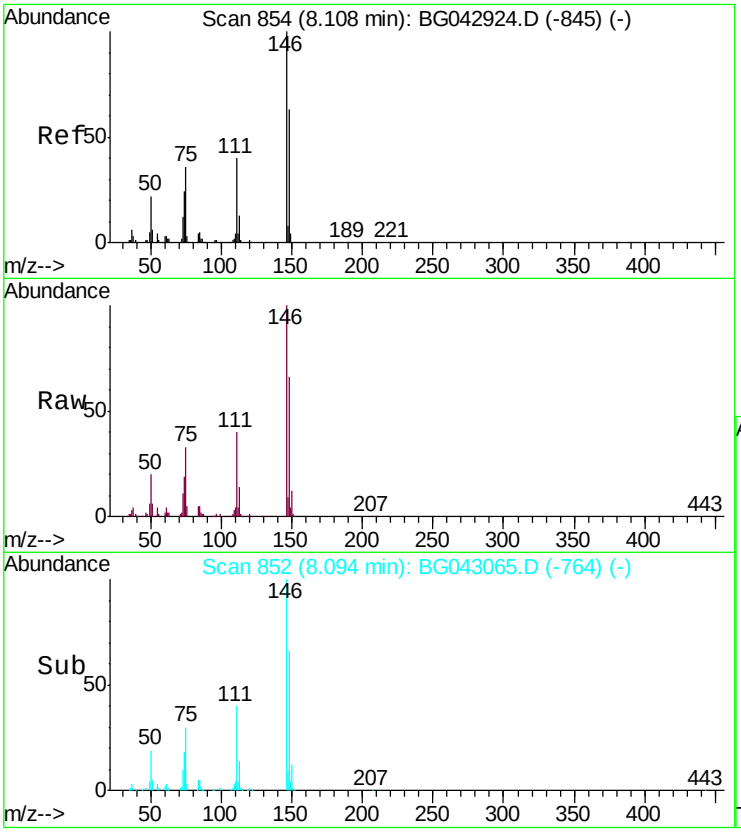


#12
1,3-Dichlorobenzene
Concen: 42.150 ng
RT: 7.95 min Scan# 827
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:146 Resp: 147085

Ion	Ratio	Lower	Upper
146	100		
148	63.4	50.7	76.1
75	33.6	27.7	41.5



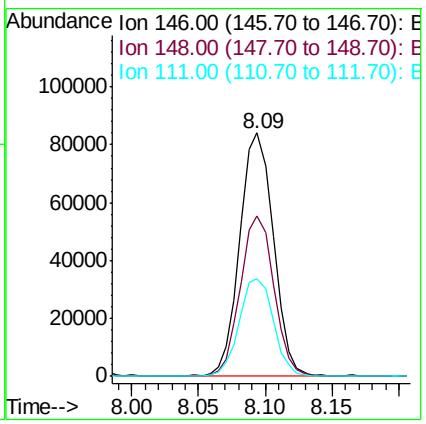


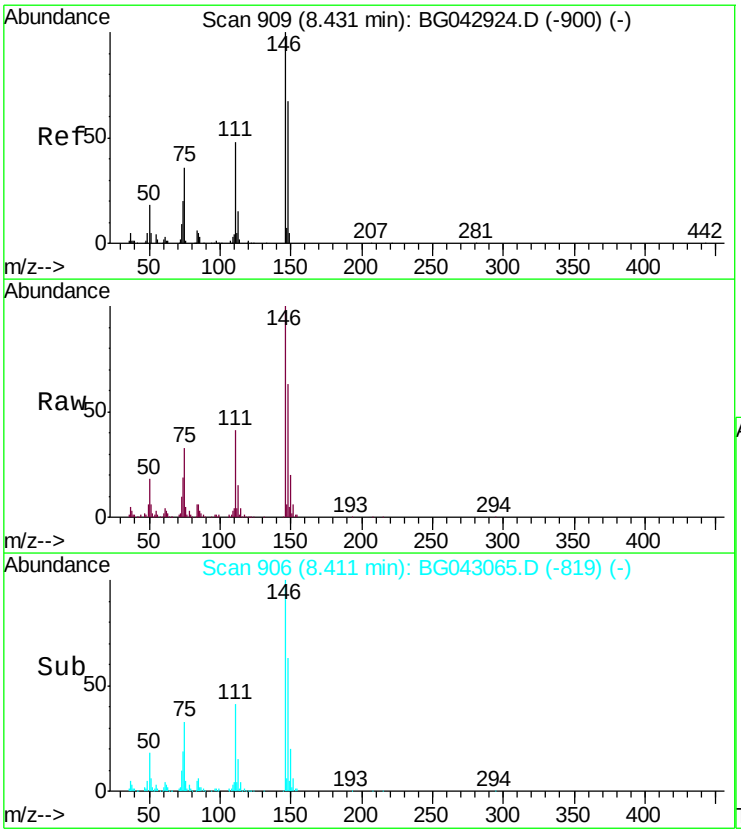
#13
1,4-Dichlorobenzene
Concen: 42.245 ng
RT: 8.09 min Scan# 852
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 146956

Ion	Ratio	Lower	Upper
146	100		
148	65.9	50.9	76.3
111	40.2	31.8	47.8

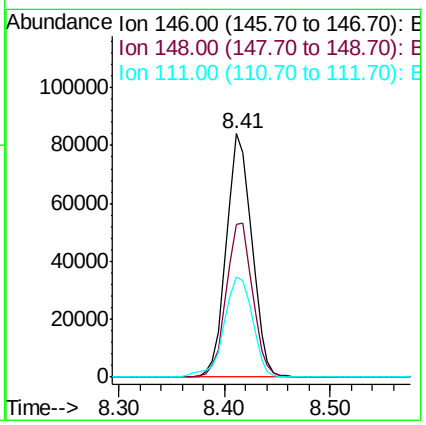


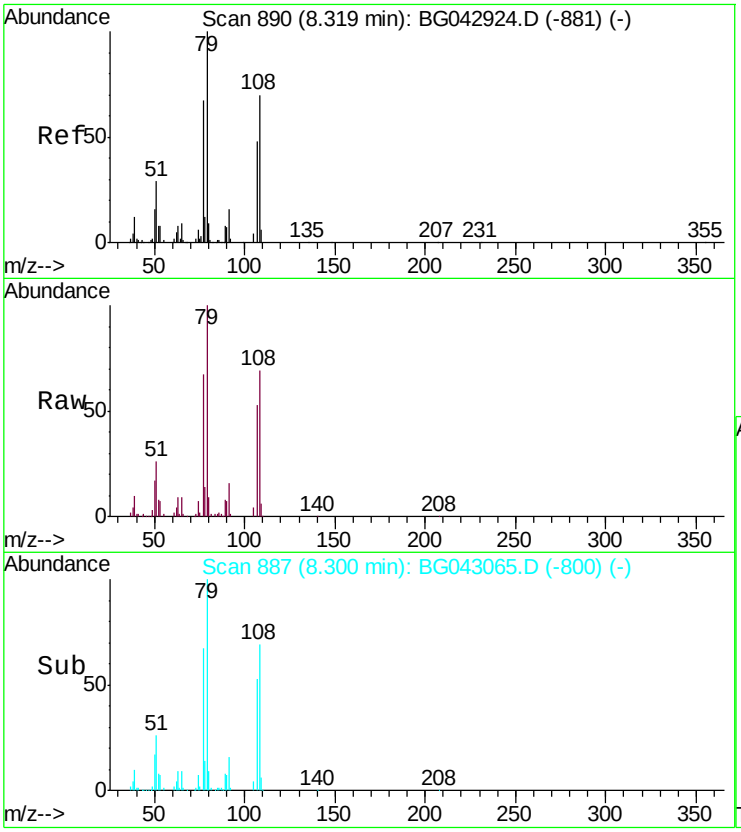


#14
1,2-Dichlorobenzene
Concen: 42.234 ng
RT: 8.41 min Scan# 906
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:146 Resp: 139875

Ion	Ratio	Lower	Upper
146	100		
148	62.7	53.4	80.2
111	41.3	38.5	57.7



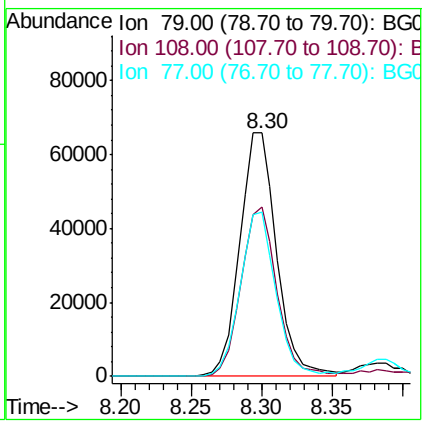


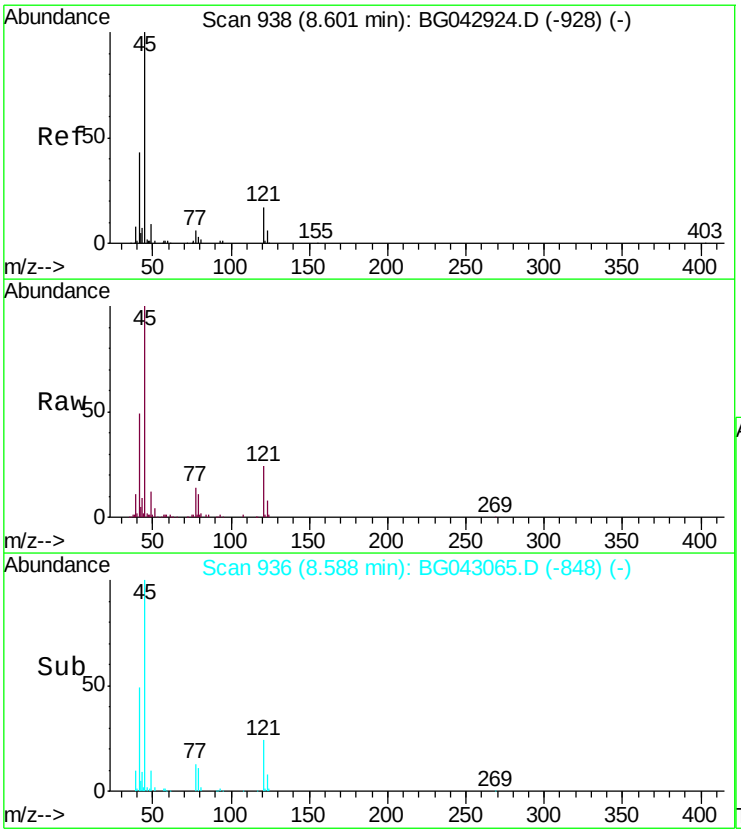
#15
Benzyl Alcohol
Concen: 42.306 ng
RT: 8.30 min Scan# 887
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 120145

Ion	Ratio	Lower	Upper
79	100		
108	69.5	55.7	83.5
77	67.4	53.3	79.9

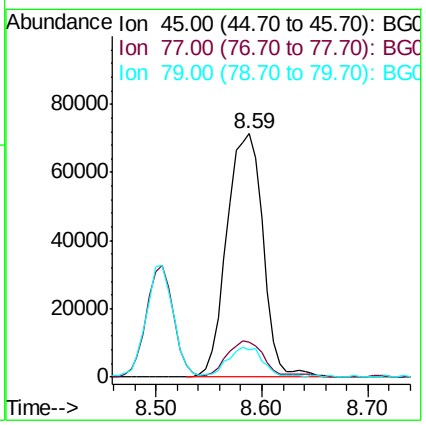


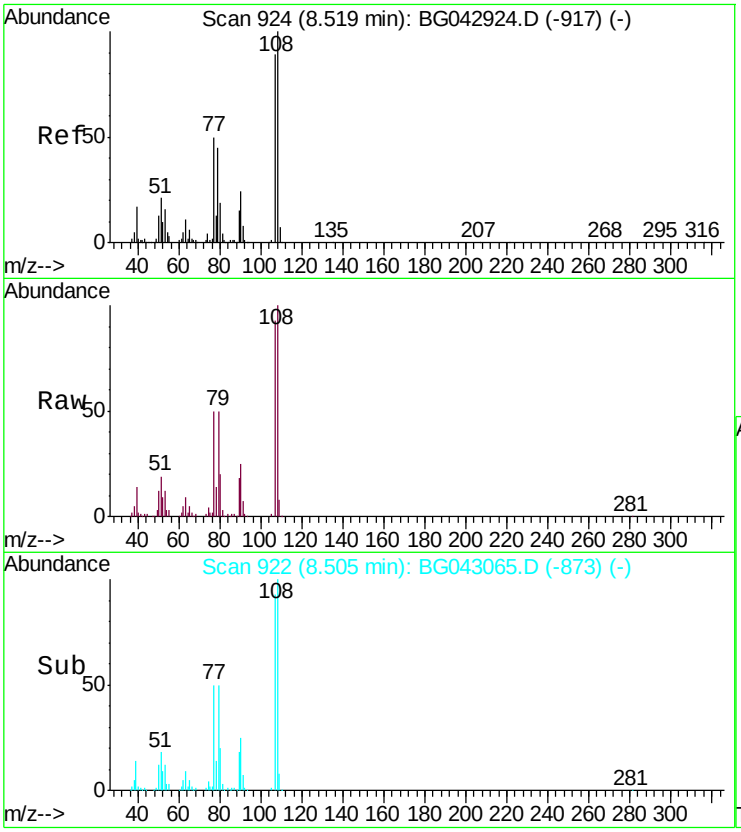


#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.890 ng
RT: 8.59 min Scan# 936
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion: 45 Resp: 169365

Ion	Ratio	Lower	Upper
45	100		
77	14.4	0.0	32.8
79	11.2	0.0	29.4



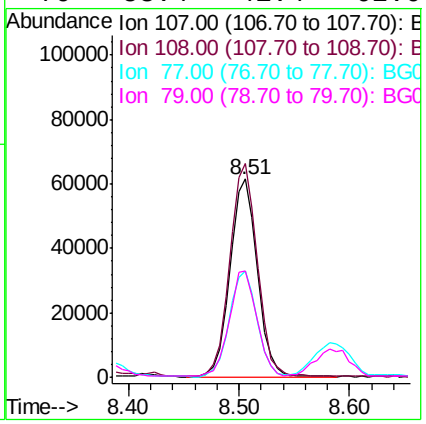


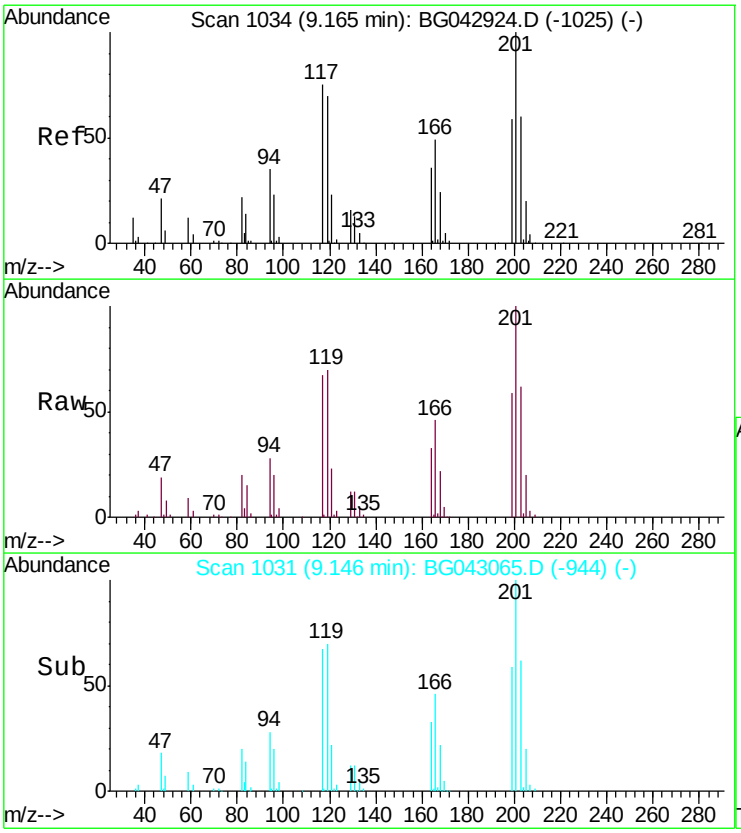
#17
2-Methylphenol
Concen: 44.327 ng
RT: 8.51 min Scan# 922
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 107488

Ion	Ratio	Lower	Upper
107	100		
108	107.7	89.9	134.9
77	53.4	45.4	68.2
79	53.4	41.4	62.0

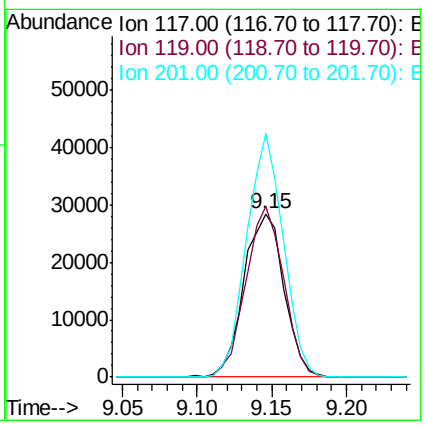


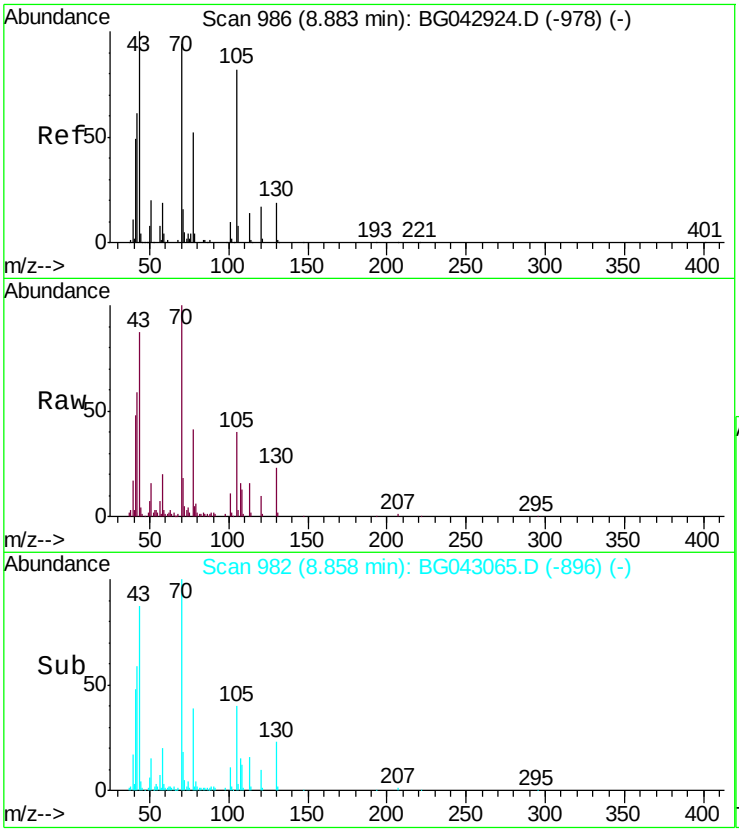


#18
Hexachloroethane
Concen: 40.349 ng
RT: 9.15 min Scan# 1031
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:117 Resp: 52862

Ion	Ratio	Lower	Upper
117	100		
119	102.6	74.6	111.8
201	146.9	106.0	159.0



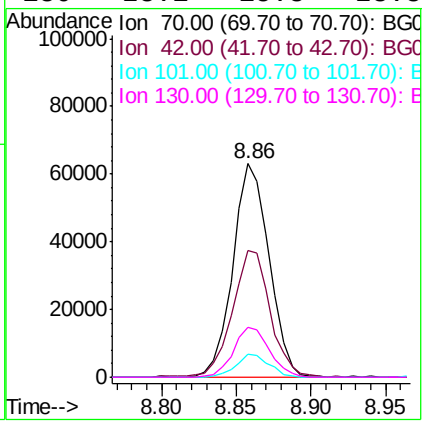


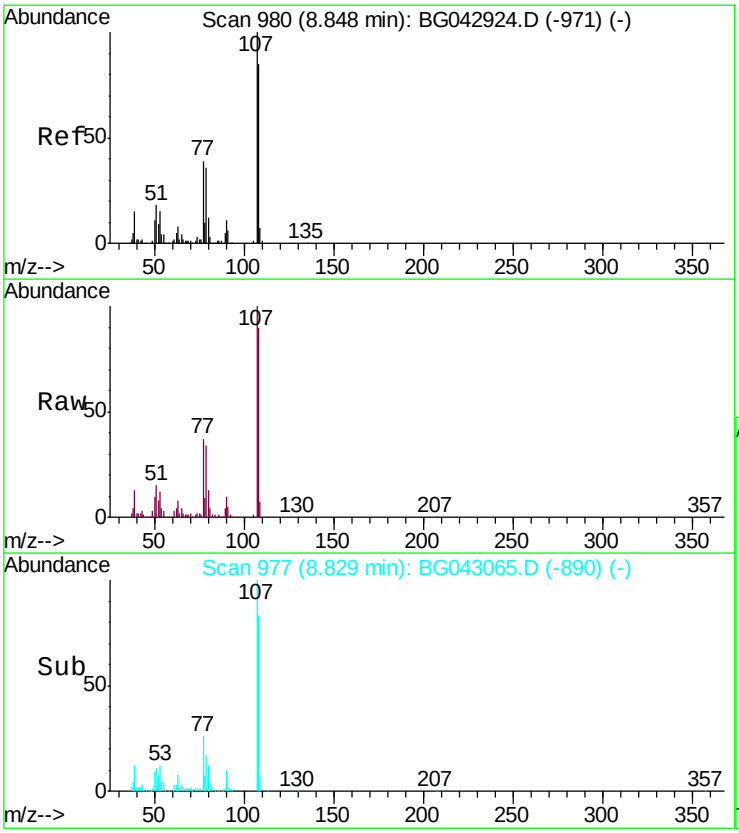
#19
n-Nitroso-di-n-propylamine
Concen: 42.675 ng
RT: 8.86 min Scan# 982
Delta R.T. -0.03 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 105846

Ion	Ratio	Lower	Upper
70	100		
42	59.2	52.6	79.0
101	10.6	8.7	13.1
130	23.1	15.8	23.8

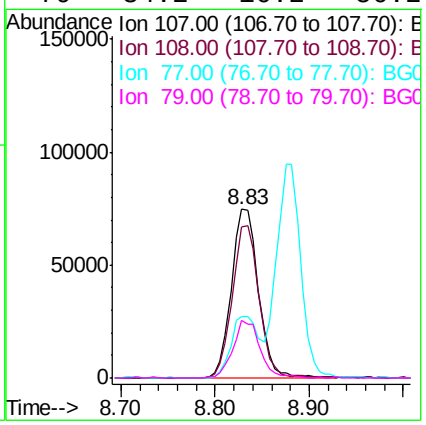


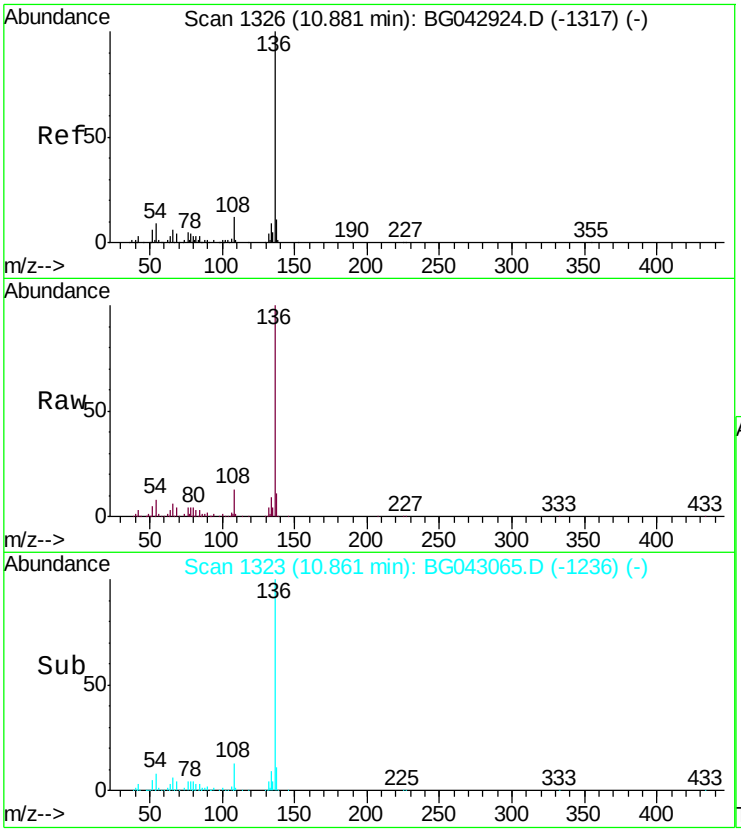


#20
3+4-Methylphenols
Concen: 45.043 ng
RT: 8.83 min Scan# 977
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:107 Resp: 149680

Ion	Ratio	Lower	Upper
107	100		
108	89.5	64.9	104.9
77	36.7	19.4	59.4
79	34.2	16.2	56.2



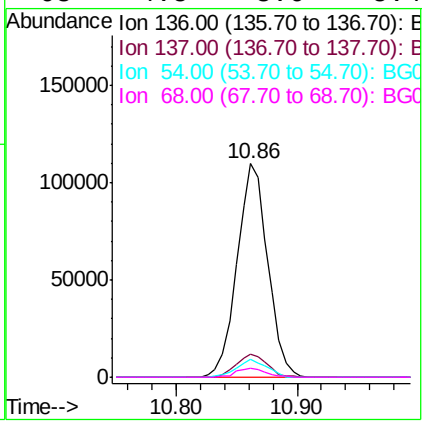


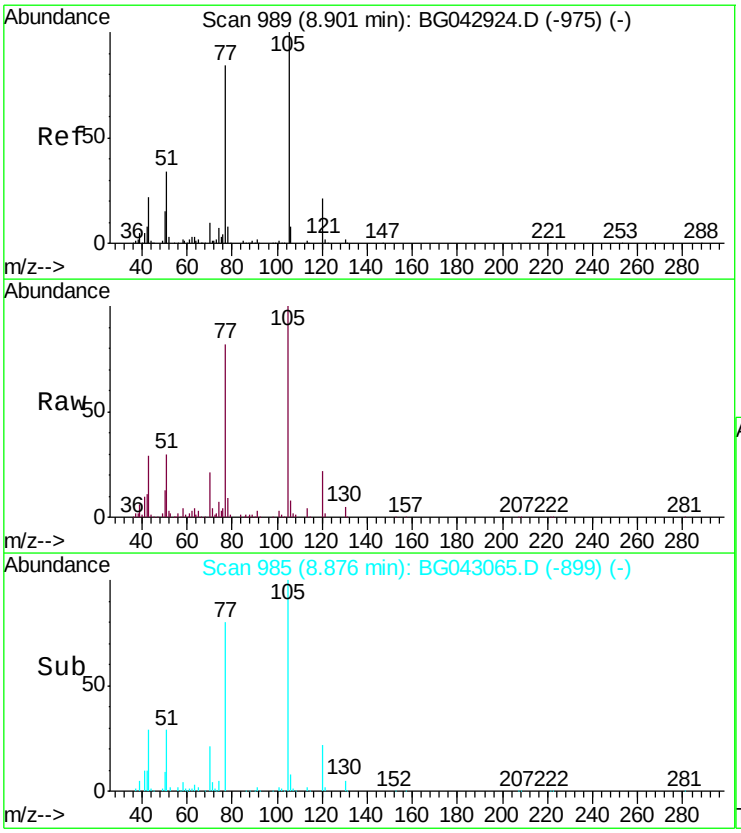
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.86 min Scan# 1323
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 193719

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.5	12.7
54	8.1	7.4	11.2
68	4.5	3.6	5.4

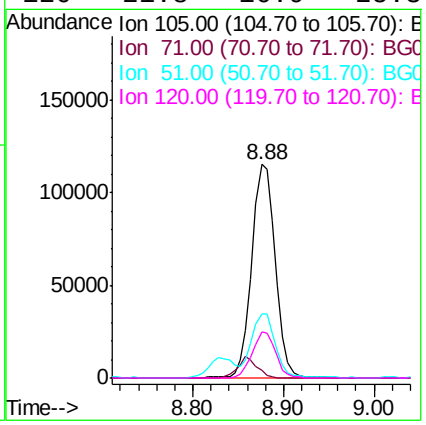


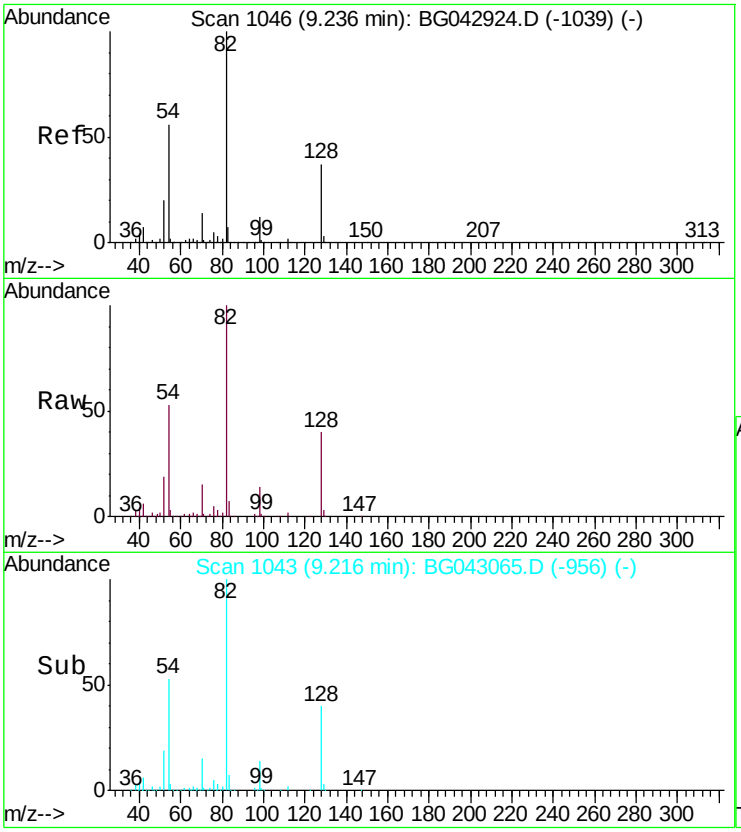


#22
Acetophenone
Concen: 41.668 ng
RT: 8.88 min Scan# 985
Delta R.T. -0.03 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:105 Resp: 208070

Ion	Ratio	Lower	Upper
105	100		
71	3.8	1.2	1.8#
51	30.0	27.2	40.8
120	21.8	16.9	25.3



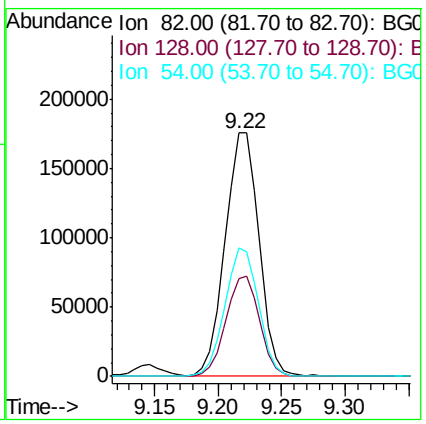


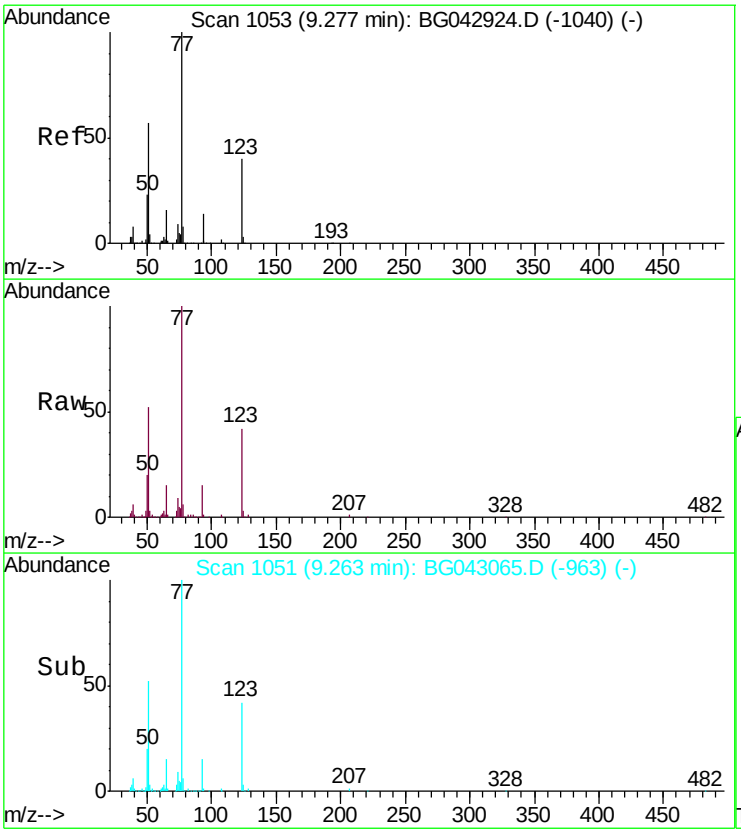
#23
Nitrobenzene-d5
Concen: 81.336 ng
RT: 9.22 min Scan# 1043
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 324170

Ion	Ratio	Lower	Upper
82	100		
128	40.0	29.5	44.3
54	52.8	44.6	67.0

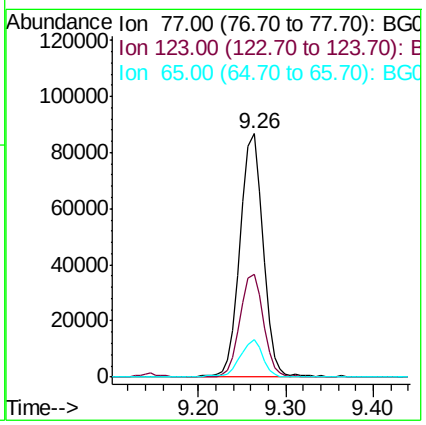


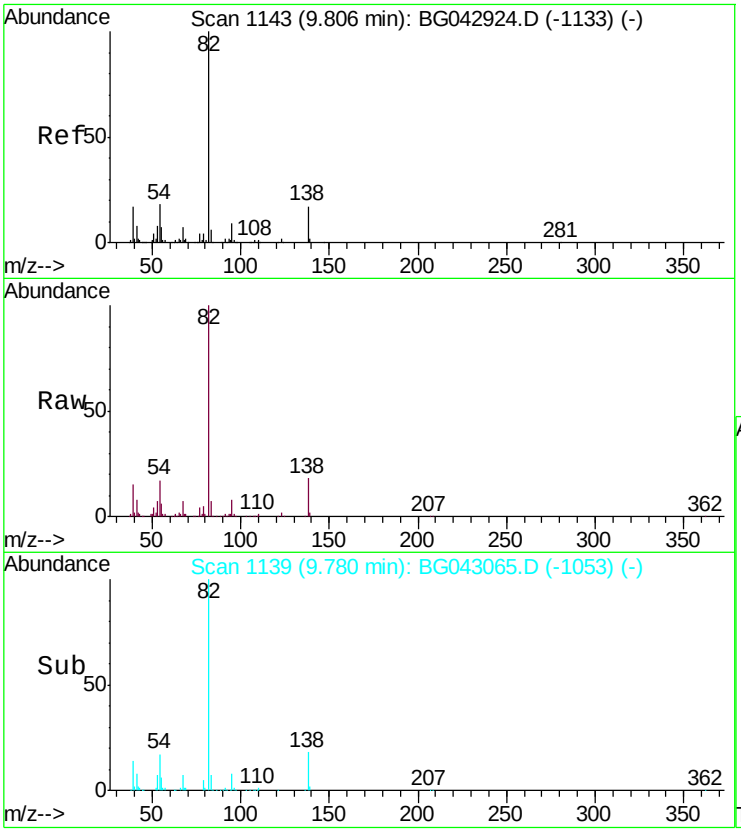


#24
Nitrobenzene
Concen: 40.619 ng
RT: 9.26 min Scan# 1051
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion: 77 Resp: 154417

Ion	Ratio	Lower	Upper
77	100		
123	42.2	31.9	47.9
65	15.3	12.4	18.6



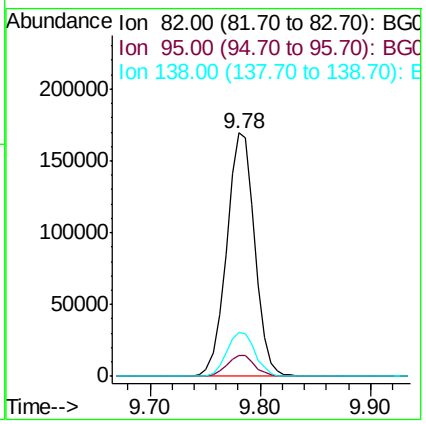


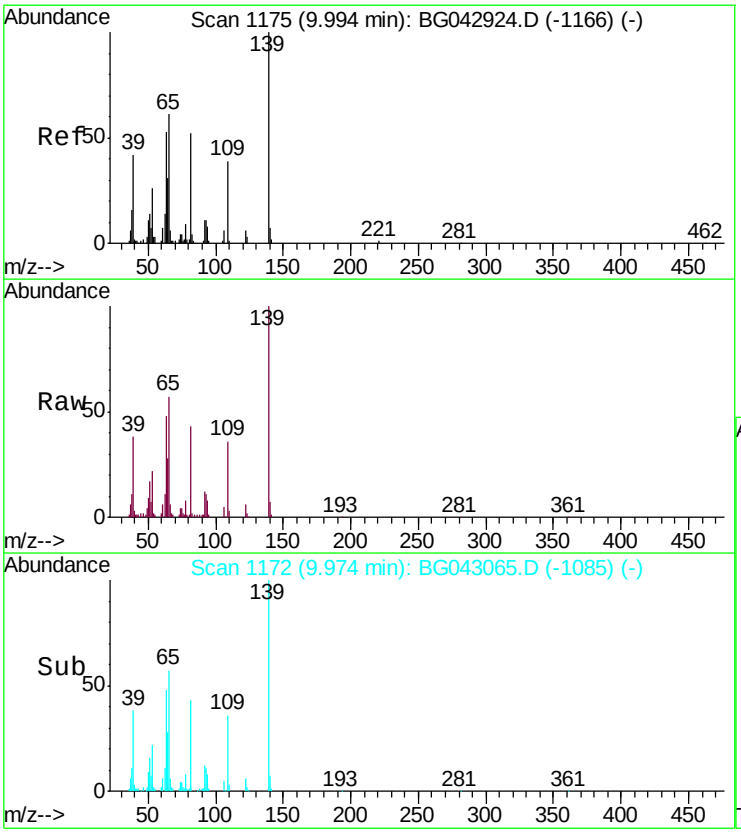
#25
Isophorone
Concen: 43.046 ng
RT: 9.78 min Scan# 1139
Delta R.T. -0.03 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 301357

Ion	Ratio	Lower	Upper
82	100		
95	8.4	7.0	10.4
138	17.9	13.8	20.6

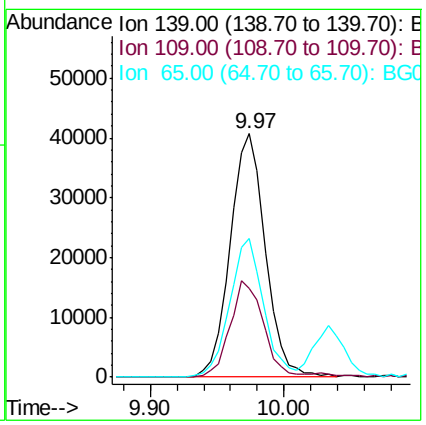


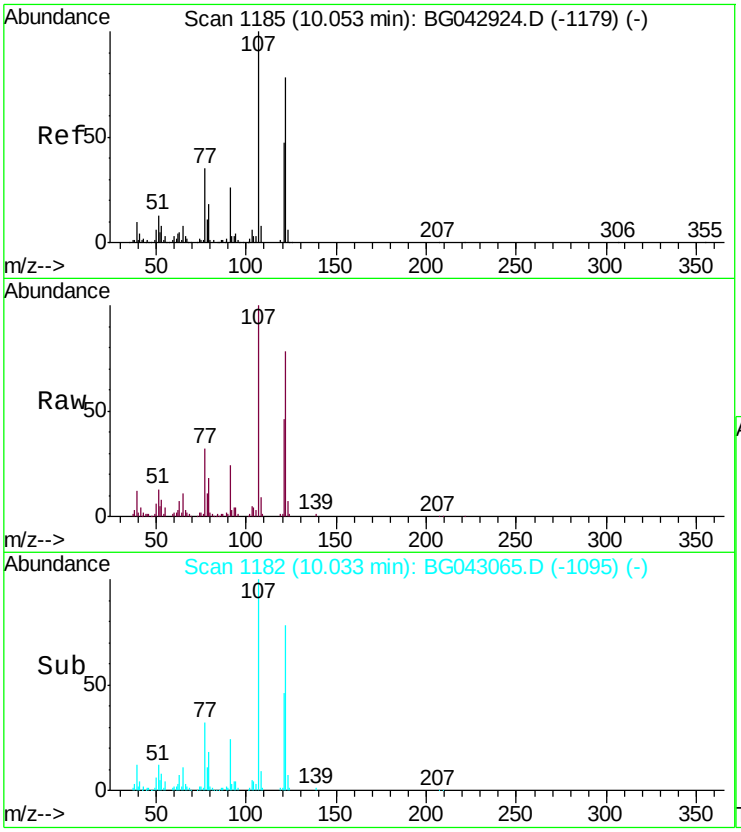


#26
2-Nitrophenol
Concen: 45.953 ng
RT: 9.97 min Scan# 1172
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:139 Resp: 74368

Ion	Ratio	Lower	Upper
139	100		
109	36.2	31.0	46.6
65	57.2	48.4	72.6



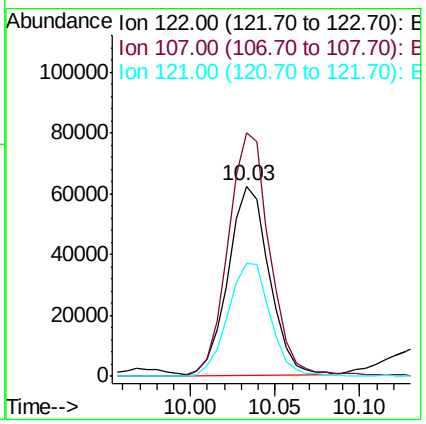


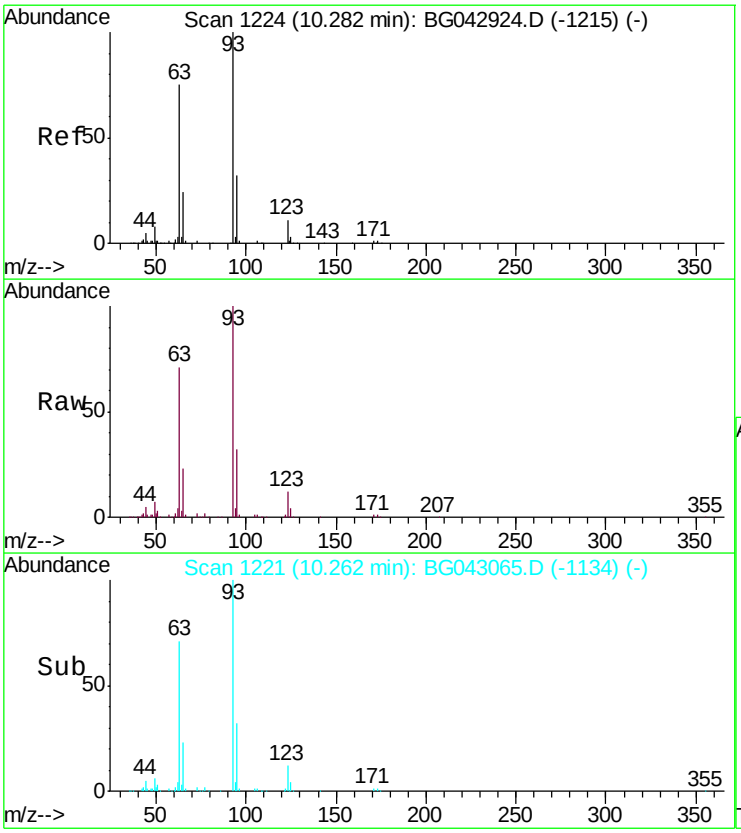
#27
2,4-Dimethylphenol
Concen: 42.539 ng
RT: 10.03 min Scan# 1182
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 105724

Ion	Ratio	Lower	Upper
122	100		
107	127.9	102.2	153.2
121	59.3	48.5	72.7

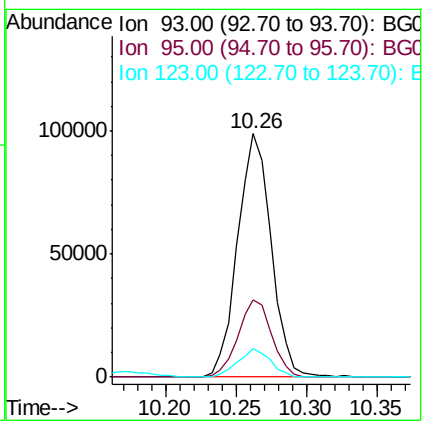


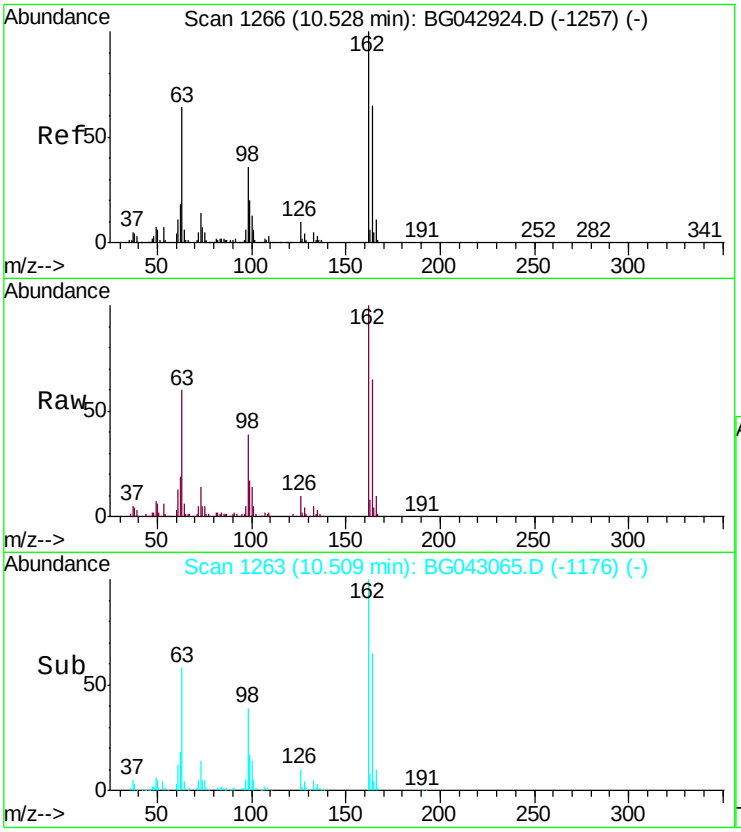


#28
bis(2-Chloroethoxy)methane
Concen: 41.448 ng
RT: 10.26 min Scan# 1221
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion: 93 Resp: 164632

Ion	Ratio	Lower	Upper
93	100		
95	32.0	25.4	38.0
123	11.9	9.3	13.9



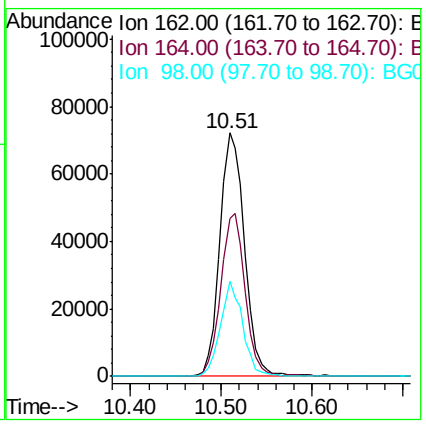


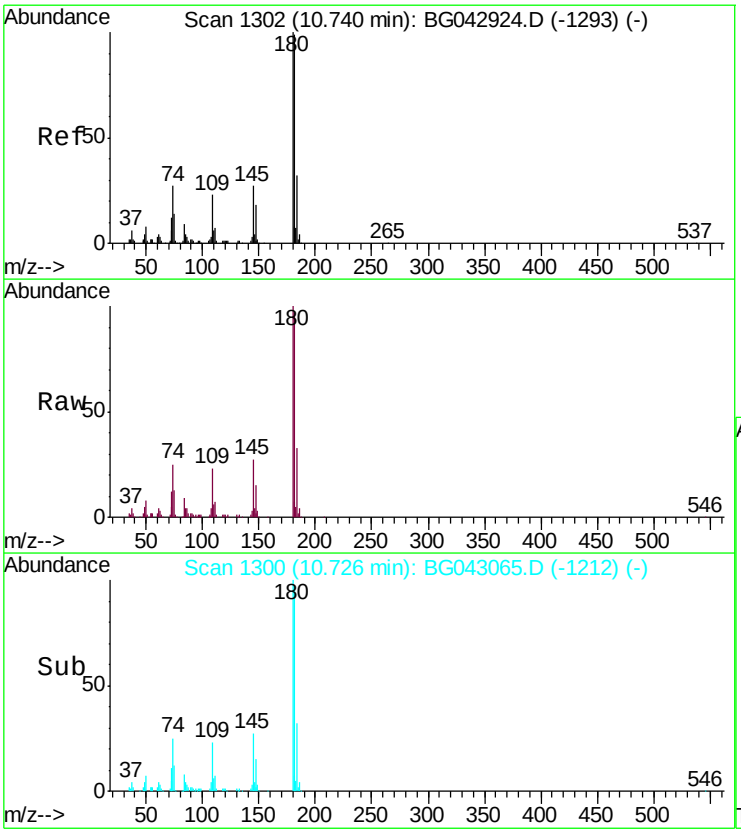
#29
2,4-Dichlorophenol
Concen: 44.071 ng
RT: 10.51 min Scan# 1263
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 136222

Ion	Ratio	Lower	Upper
162	100		
164	64.6	44.7	84.7
98	38.9	16.0	56.0

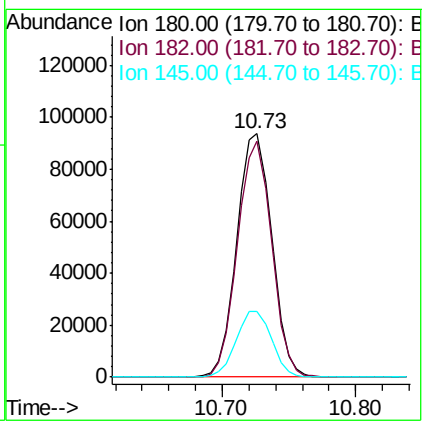


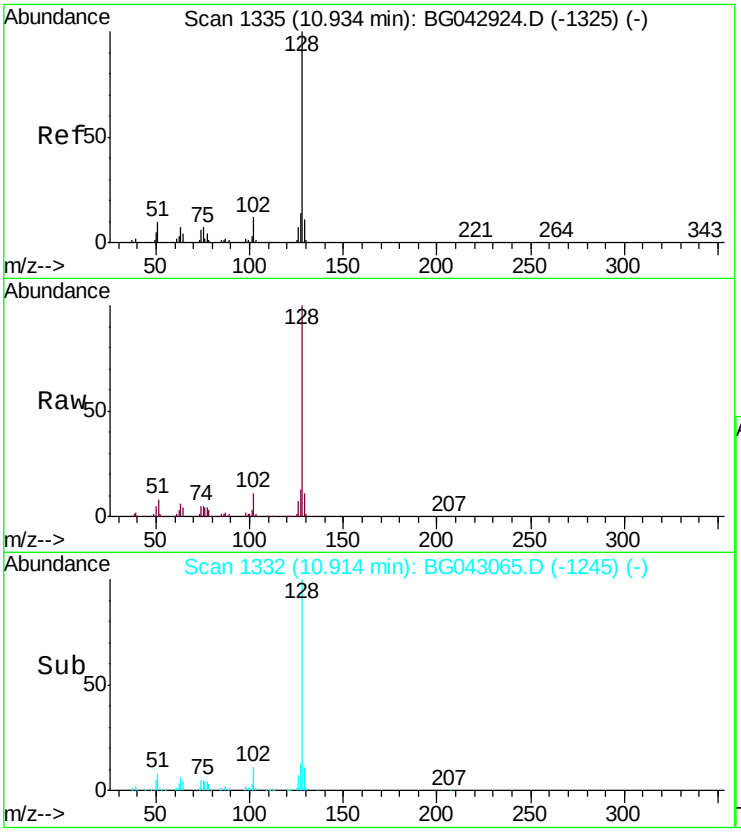


#30
1,2,4-Trichlorobenzene
Concen: 42.570 ng
RT: 10.73 min Scan# 1300
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:180 Resp: 169924

Ion	Ratio	Lower	Upper
180	100		
182	96.7	79.3	118.9
145	27.1	22.0	33.0



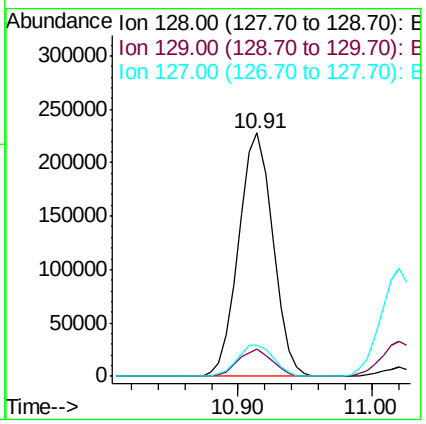


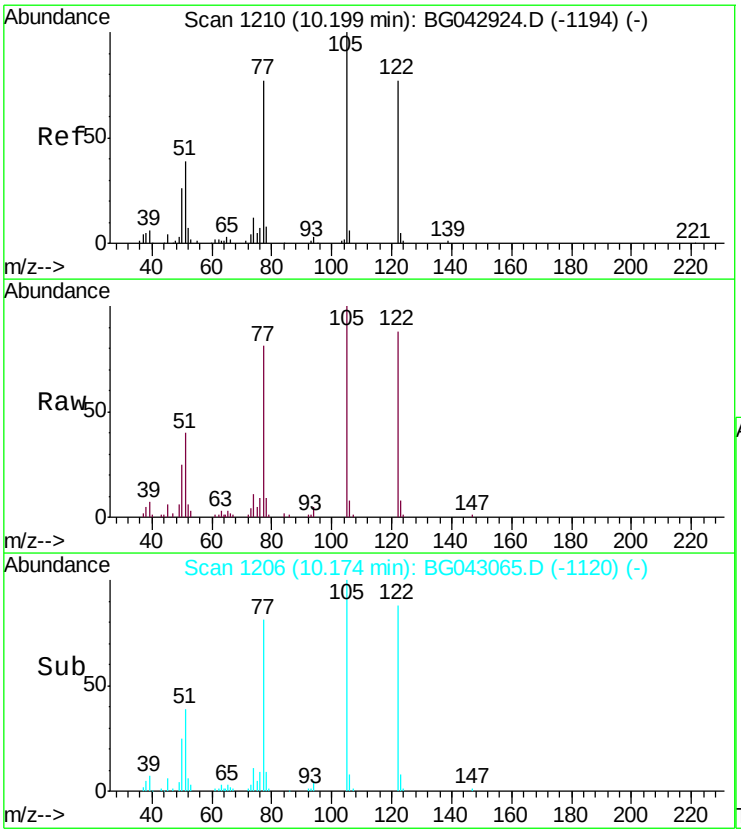
#31
Naphthalene
Concen: 42.435 ng
RT: 10.91 min Scan# 1332
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 404662

Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.8	13.2
127	12.6	11.3	16.9

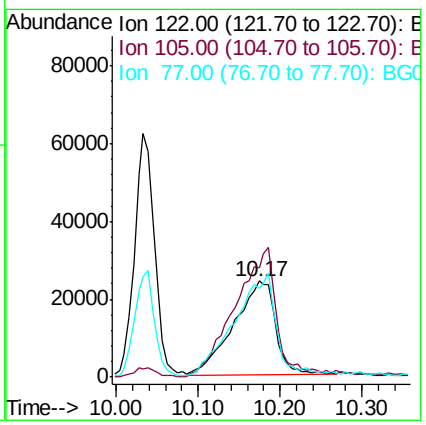


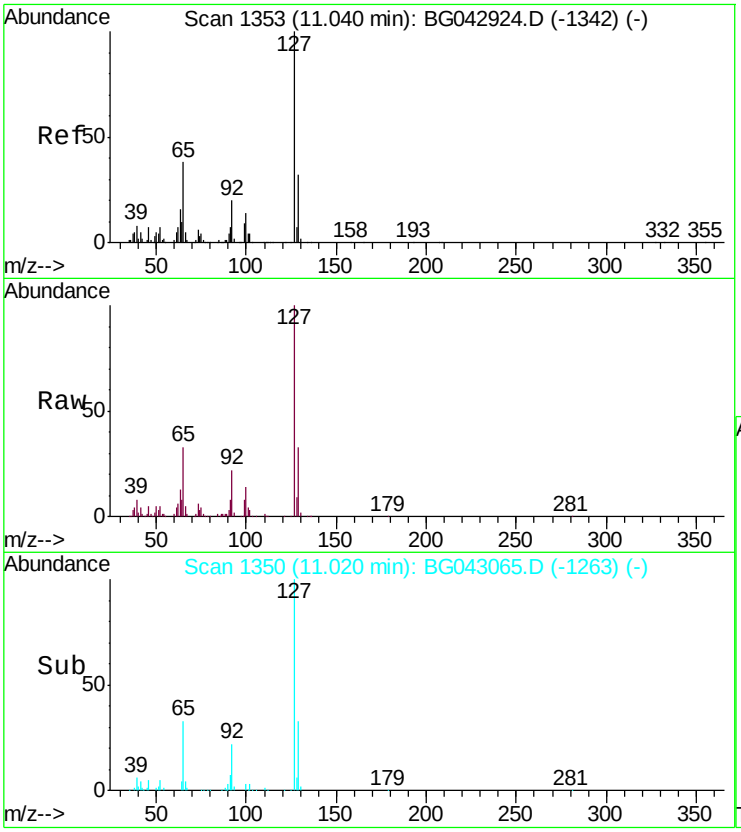


#32
Benzoic acid
Concen: 45.589 ng
RT: 10.17 min Scan# 1206
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:122 Resp: 87257

Ion	Ratio	Lower	Upper
122	100		
105	113.2	107.5	147.5
77	92.1	79.8	119.8



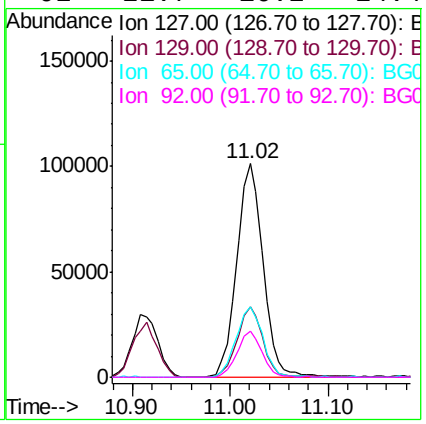


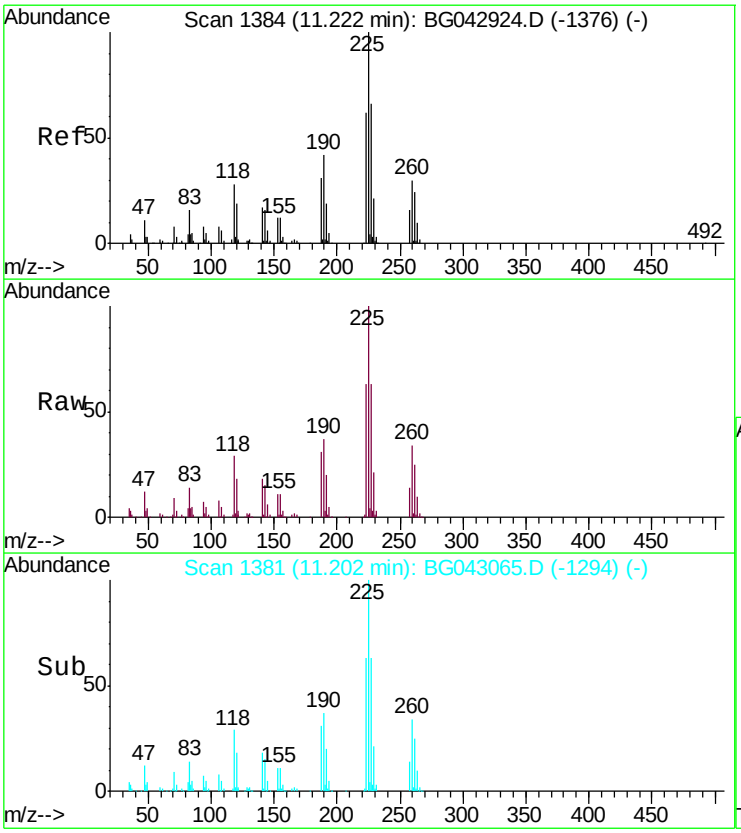
#33
4-Chloroaniline
Concen: 46.041 ng
RT: 11.02 min Scan# 1350
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 190516

Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.2	39.2
65	32.7	30.6	45.8
92	21.7	16.2	24.4

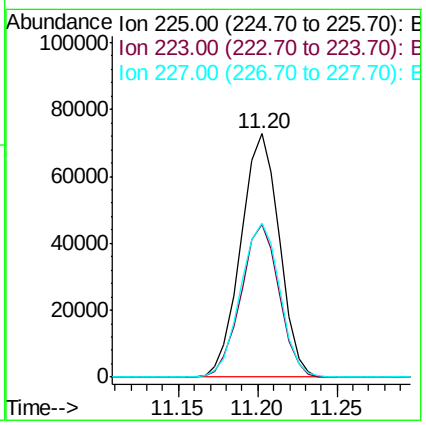


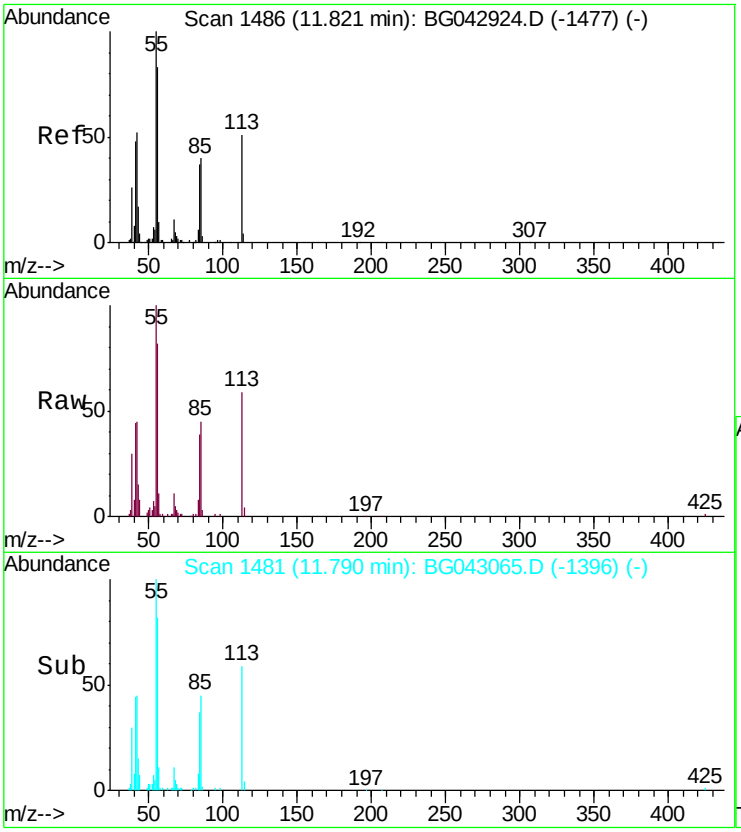


#34
Hexachlorobutadiene
Concen: 41.040 ng
RT: 11.20 min Scan# 1381
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:225 Resp: 122659

Ion	Ratio	Lower	Upper
225	100		
223	62.7	49.3	73.9
227	63.4	52.8	79.2



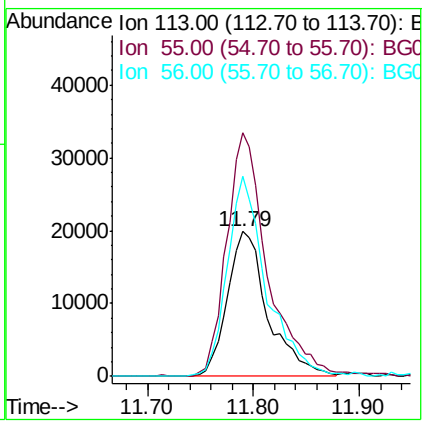


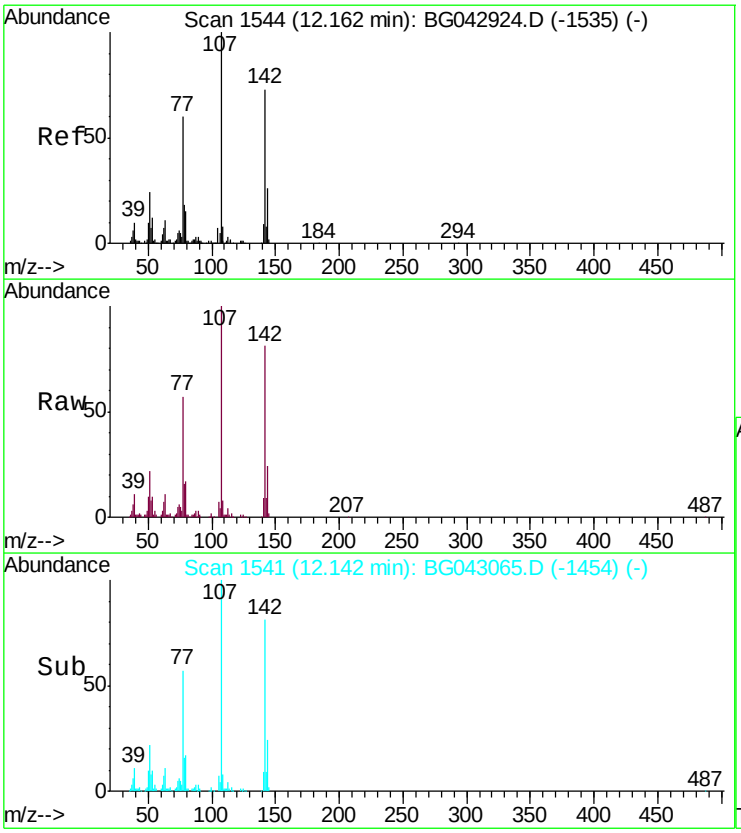
#35
Caprolactam
Concen: 48.525 ng
RT: 11.79 min Scan# 1481
Delta R.T. -0.03 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 52894

Ion	Ratio	Lower	Upper
113	100		
55	168.1	175.5	215.5#
56	138.0	142.3	182.3#

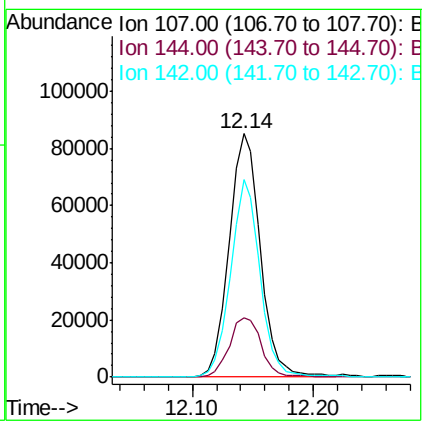


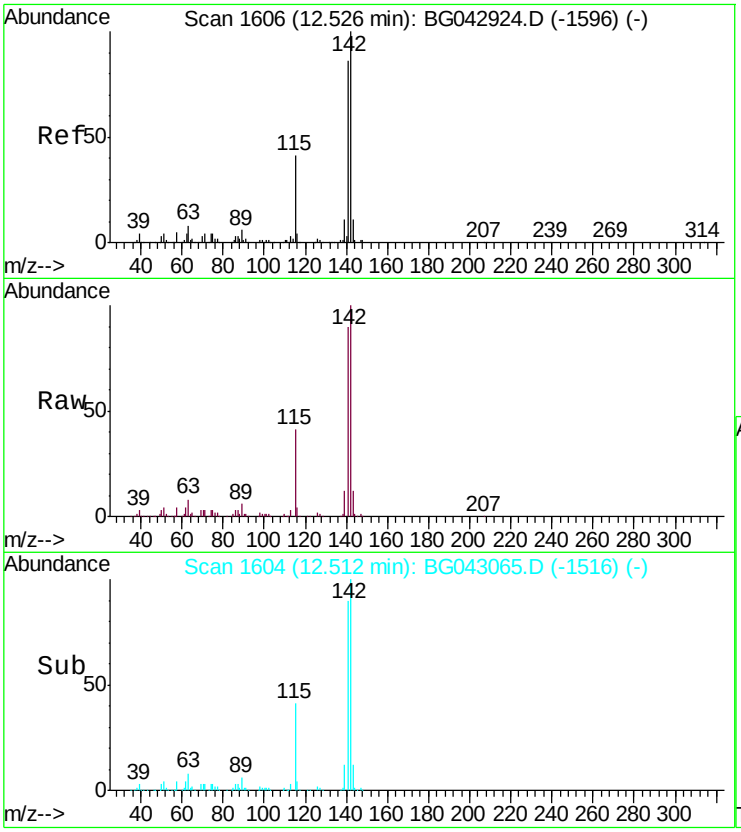


#36
4-Chloro-3-methylphenol
Concen: 45.612 ng
RT: 12.14 min Scan# 1541
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:107 Resp: 153291

Ion	Ratio	Lower	Upper
107	100		
144	24.3	20.7	31.1
142	81.2	58.6	87.8



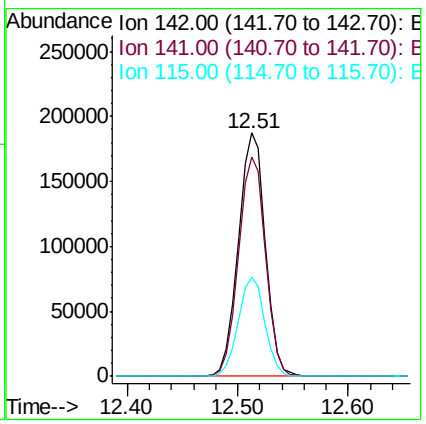


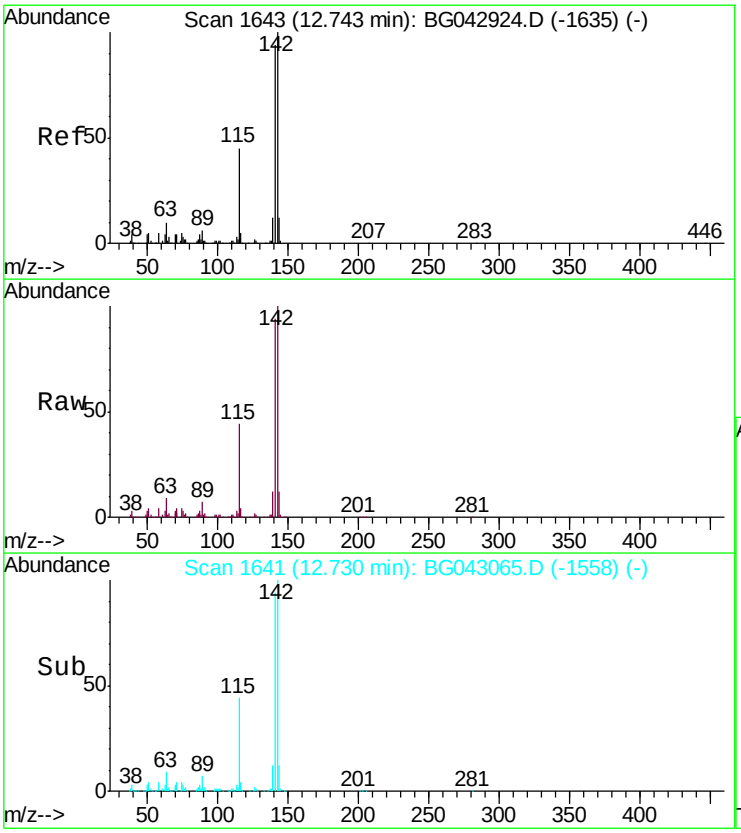
#37
2-Methylnaphthalene
Concen: 44.019 ng
RT: 12.51 min Scan# 1604
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 320233

Ion	Ratio	Lower	Upper
142	100		
141	90.0	69.0	103.4
115	40.6	32.8	49.2

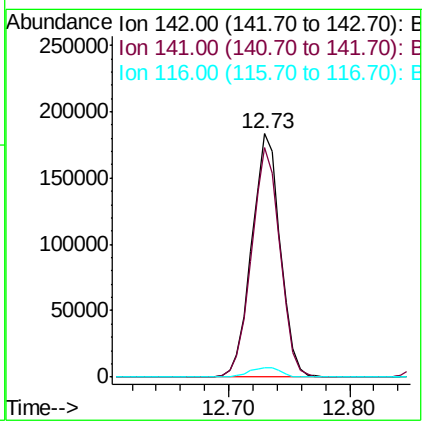


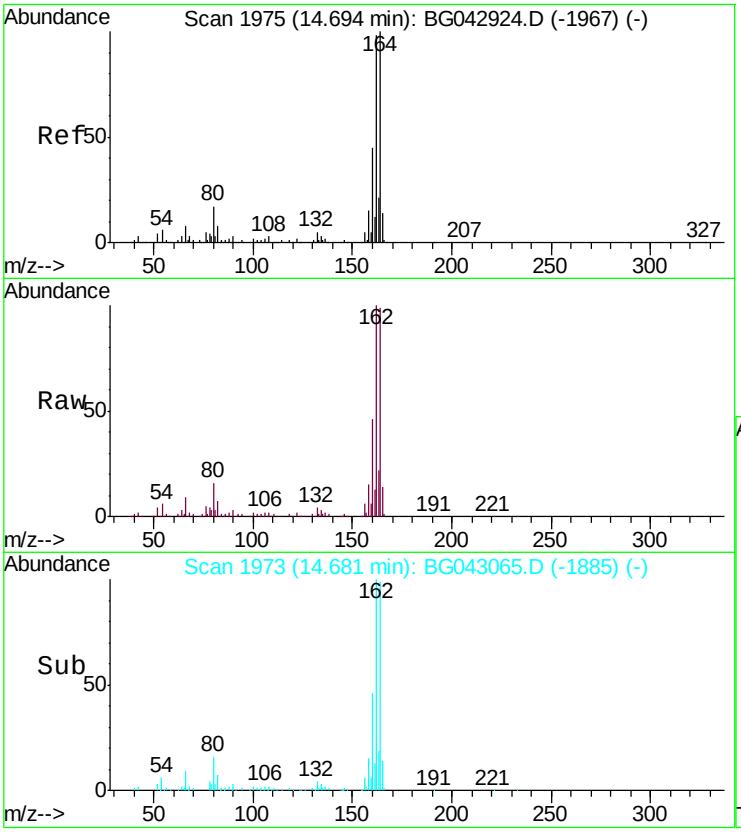


#38
1-Methylnaphthalene
Concen: 43.958 ng
RT: 12.73 min Scan# 1641
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:142 Resp: 302592

Ion	Ratio	Lower	Upper
142	100		
141	94.3	74.9	112.3
116	4.0	3.7	5.5



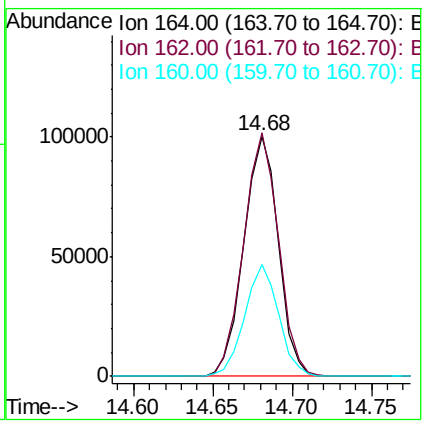


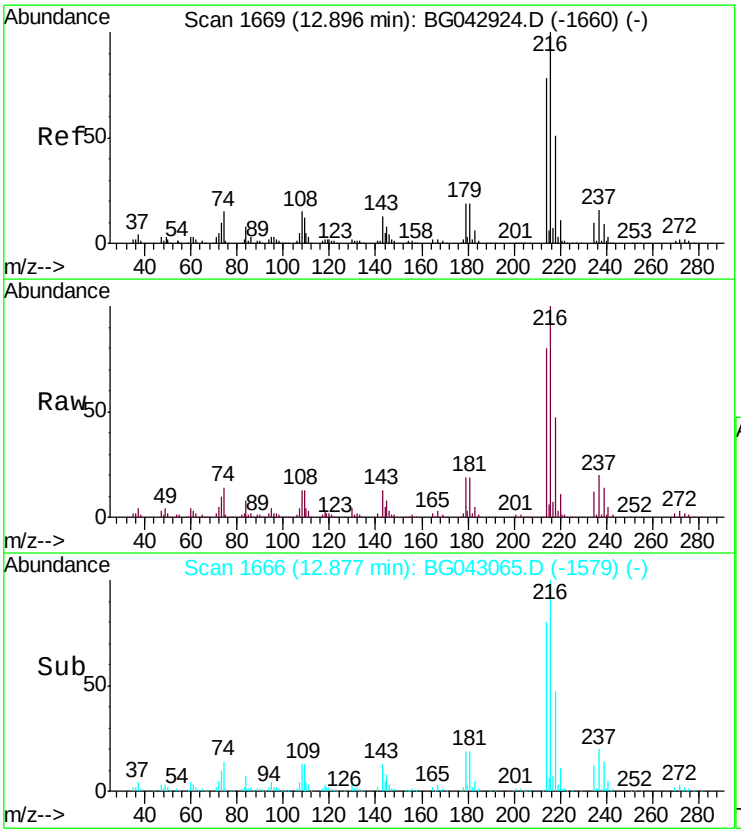
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.68 min Scan# 1973
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 151696

Ion	Ratio	Lower	Upper
164	100		
162	101.4	78.5	117.7
160	46.4	35.9	53.9

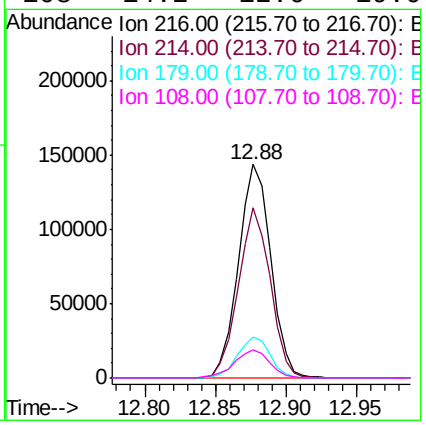


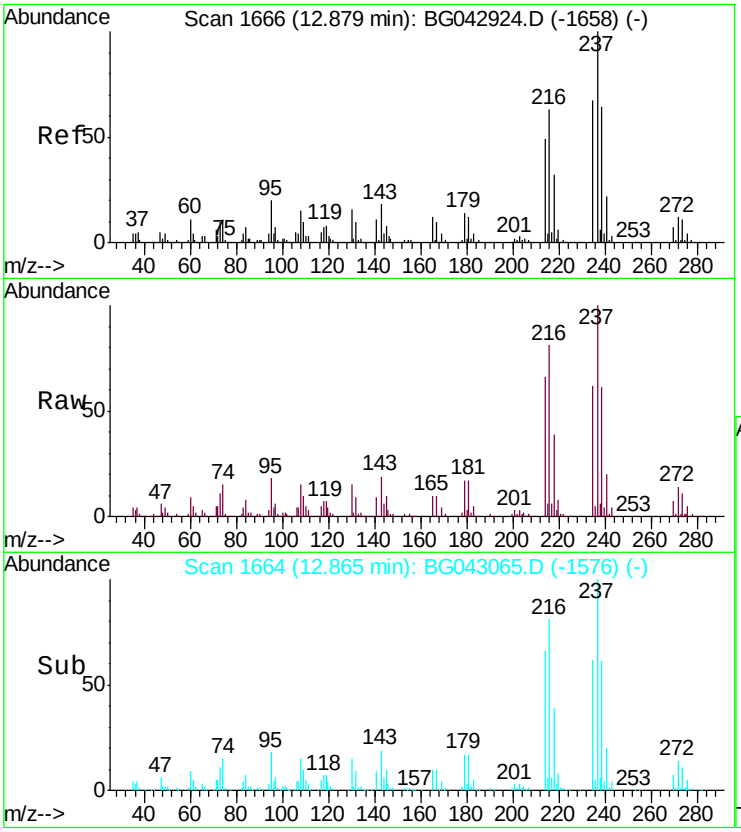


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.465 ng
RT: 12.88 min Scan# 1666
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:216 Resp: 230796

Ion	Ratio	Lower	Upper
216	100		
214	78.4	62.4	93.6
179	19.2	15.4	23.2
108	14.2	12.6	19.0



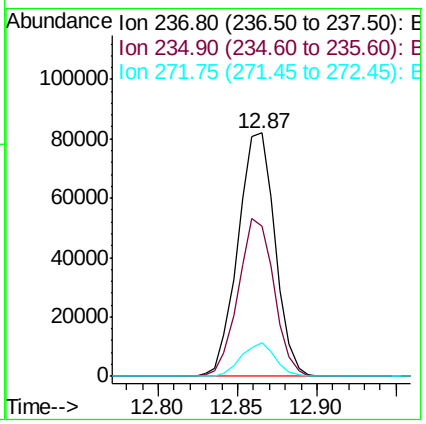


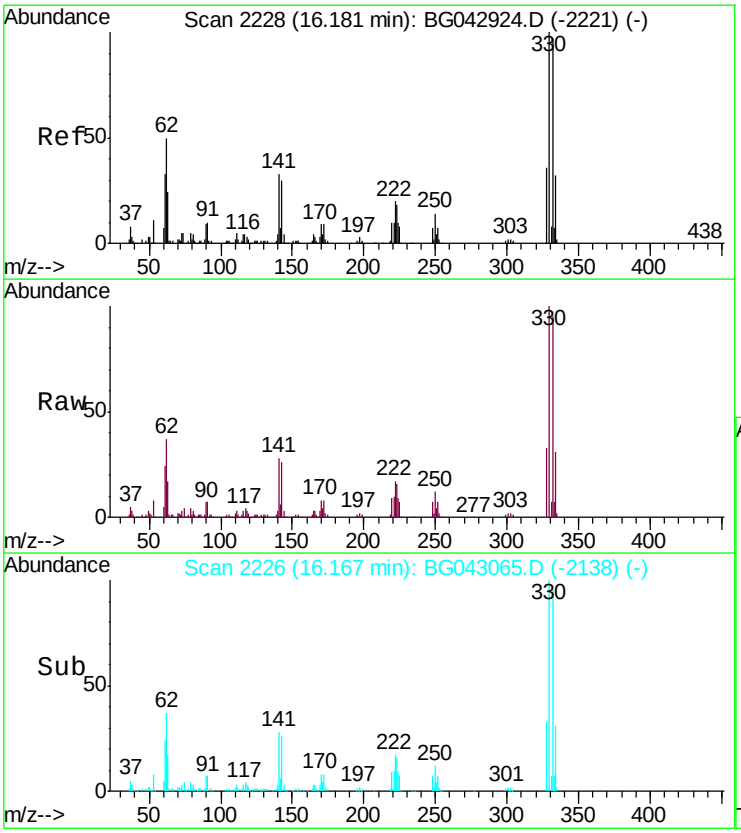
#41
Hexachlorocyclopentadiene
Concen: 36.584 ng
RT: 12.87 min Scan# 1664
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 132952

Ion	Ratio	Lower	Upper
237	100		
235	61.6	46.7	86.7
272	13.9	0.0	32.3

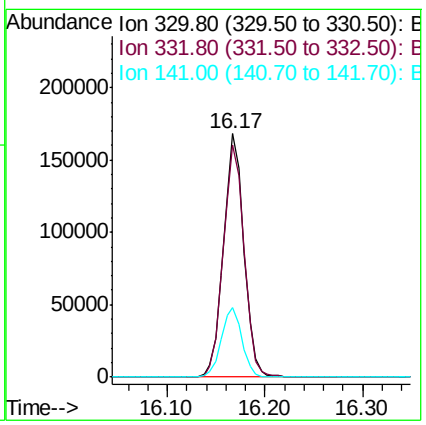


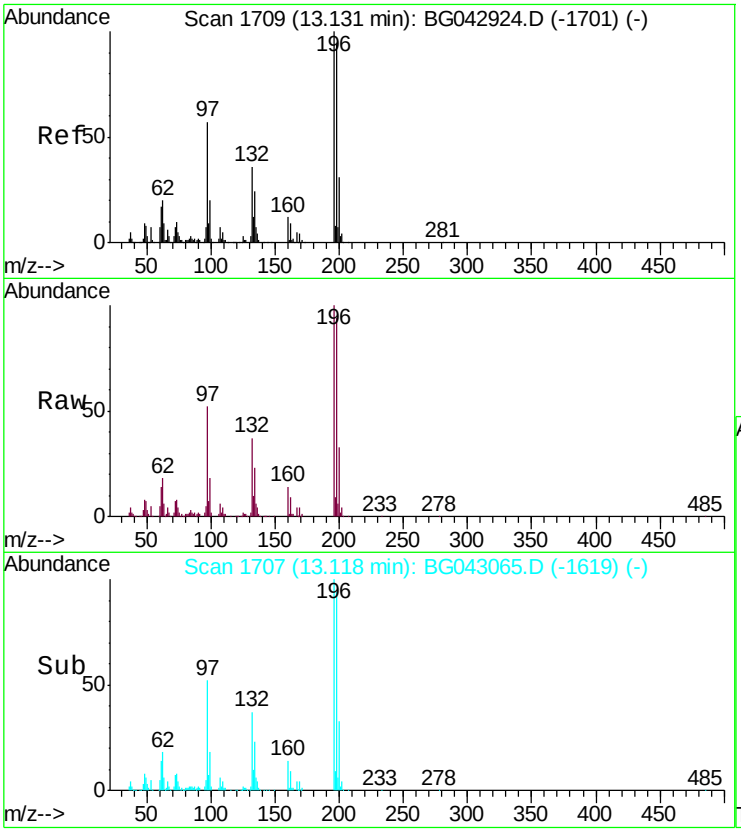


#42
2,4,6-Tribromophenol
Concen: 93.400 ng
RT: 16.17 min Scan# 2226
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:330 Resp: 243634

Ion	Ratio	Lower	Upper
330	100		
332	97.4	78.2	117.2
141	28.8	26.0	39.0



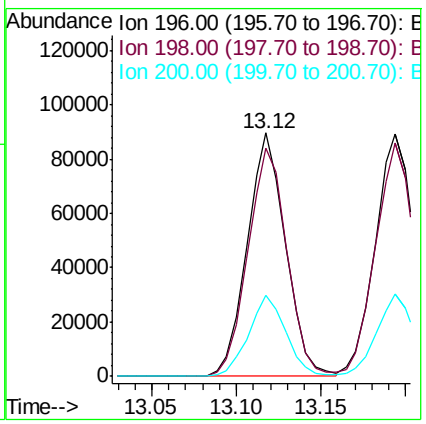


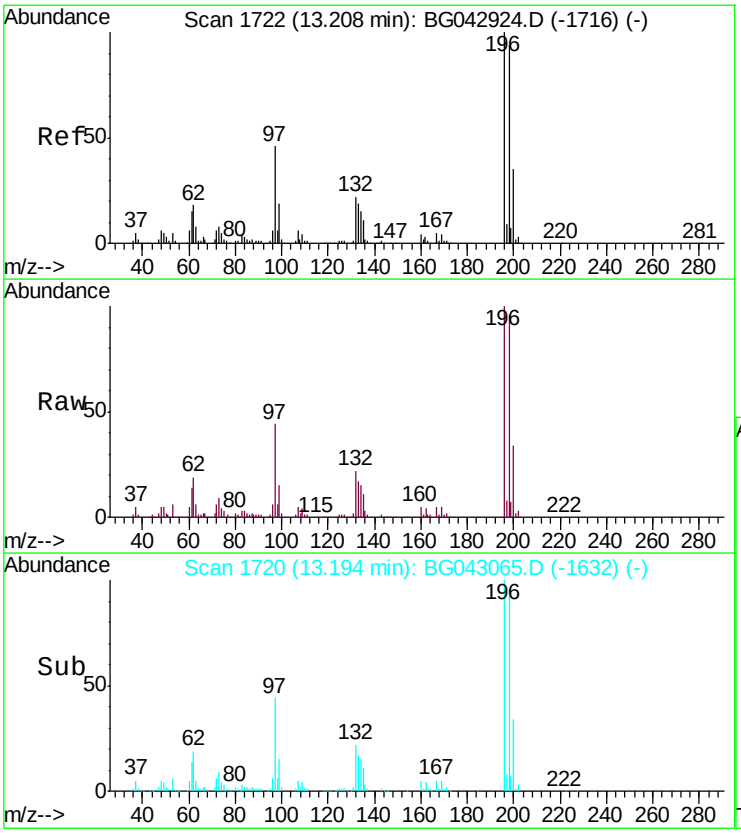
#43
2,4,6-Trichlorophenol
Concen: 42.218 ng
RT: 13.12 min Scan# 1707
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 140938

Ion	Ratio	Lower	Upper
196	100		
198	93.7	75.5	113.3
200	33.2	24.9	37.3

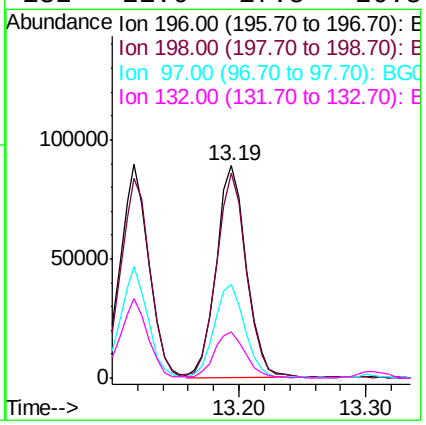


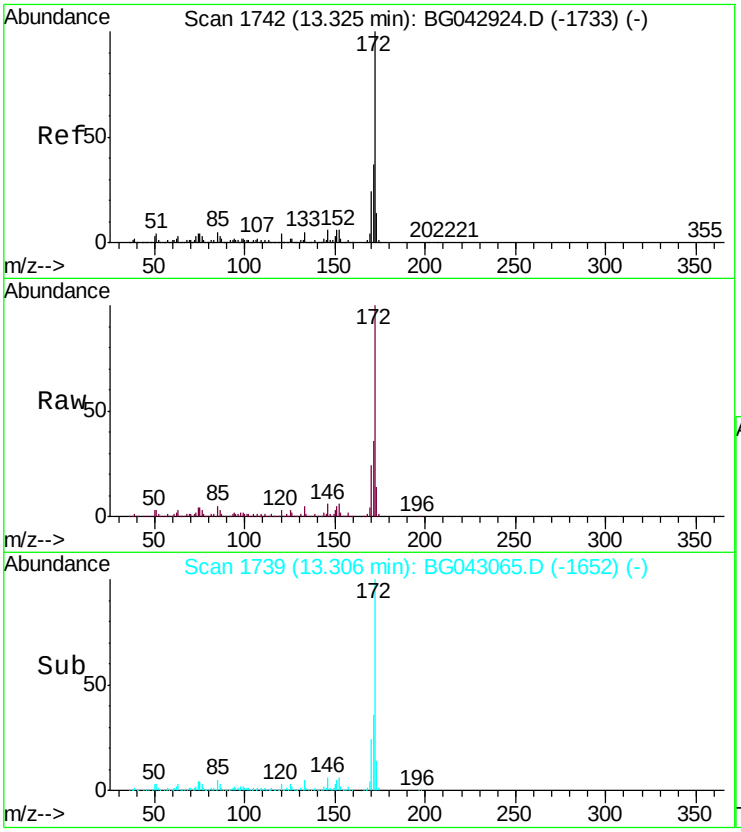


#44
2,4,5-Trichlorophenol
Concen: 42.704 ng
RT: 13.19 min Scan# 1720
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:196 Resp: 146860

Ion	Ratio	Lower	Upper
196	100		
198	96.5	75.1	112.7
97	44.1	37.0	55.4
132	21.6	17.5	26.3



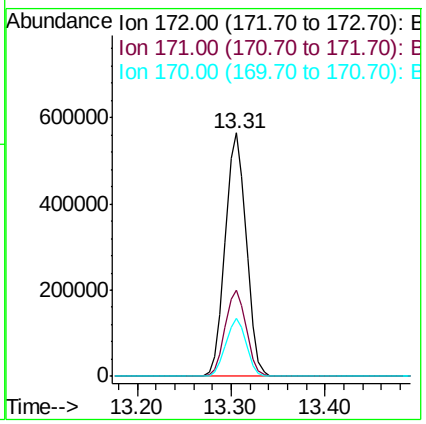


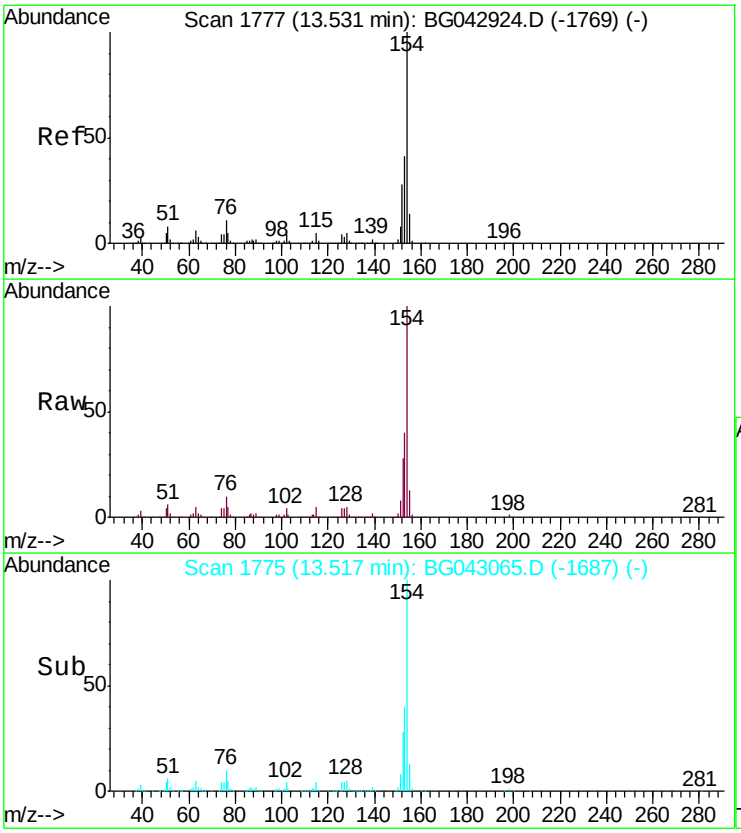
#45
2-Fluorobiphenyl
Concen: 83.874 ng
RT: 13.31 min Scan# 1739
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 877658

Ion	Ratio	Lower	Upper
172	100		
171	35.6	29.6	44.4
170	23.9	19.6	29.4

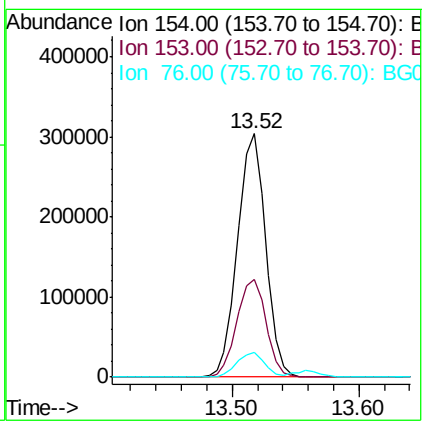


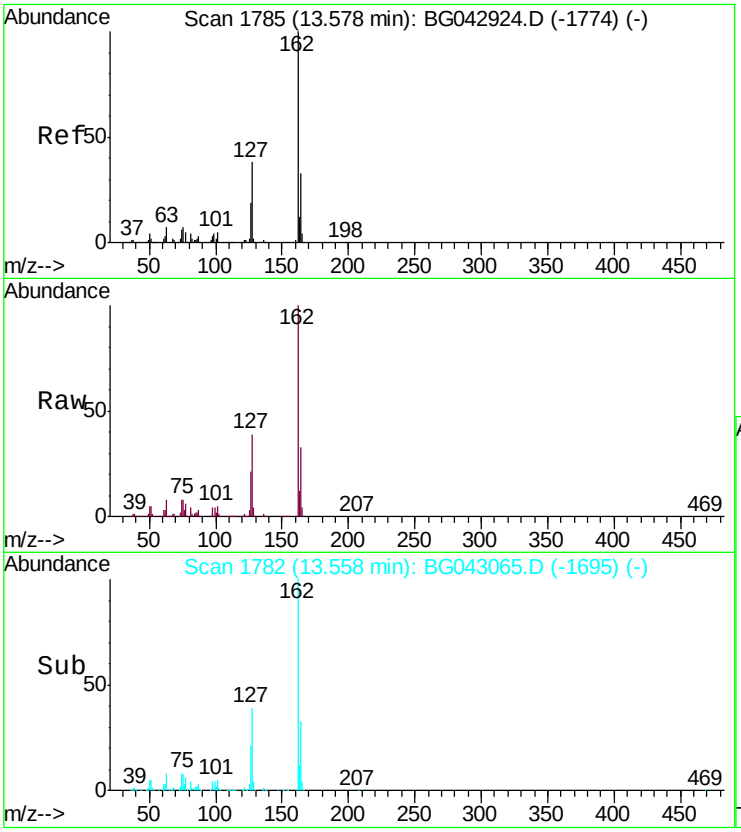


#46
1,1'-Biphenyl
Concen: 40.643 ng
RT: 13.52 min Scan# 1775
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:154 Resp: 467544

Ion	Ratio	Lower	Upper
154	100		
153	40.2	21.4	61.4
76	9.9	0.0	31.3



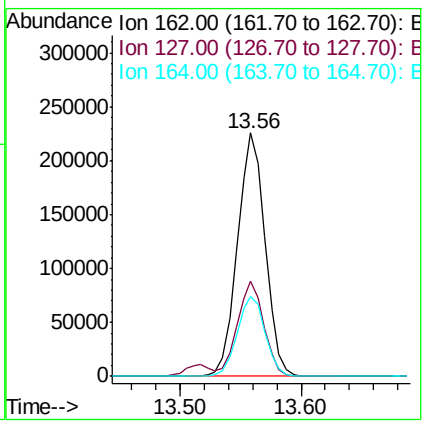


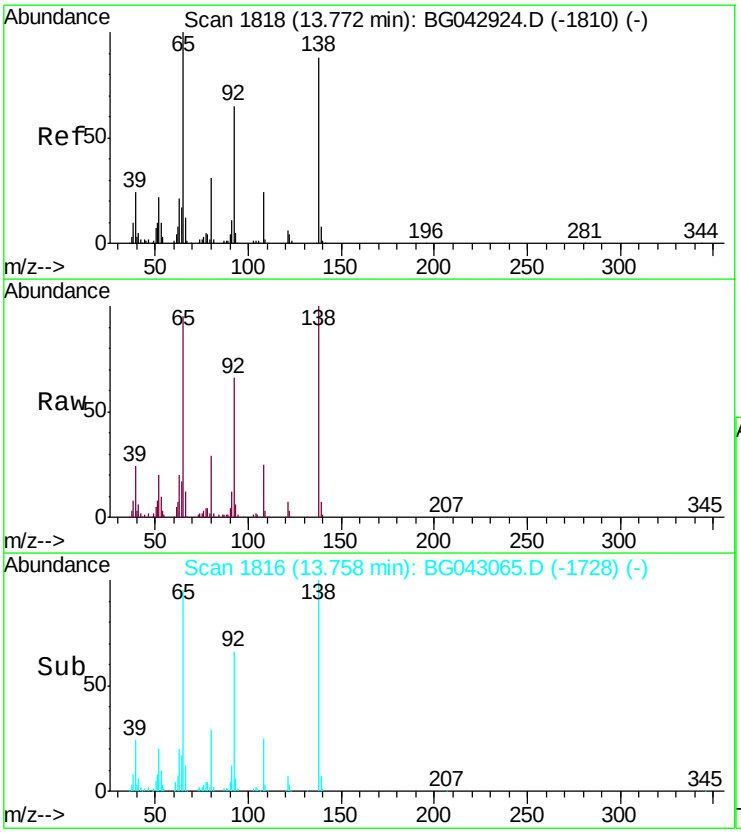
#47
2-Chloronaphthalene
Concen: 41.726 ng
RT: 13.56 min Scan# 1782
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 359883

Ion	Ratio	Lower	Upper
162	100		
127	39.0	31.0	46.6
164	32.8	26.2	39.2

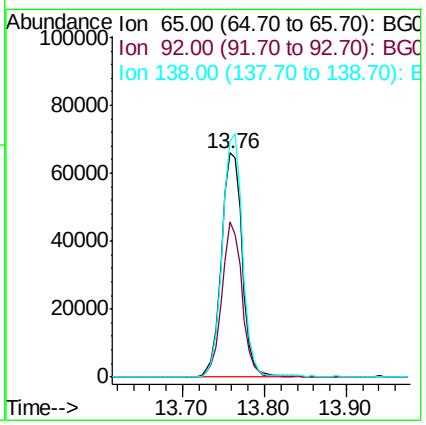


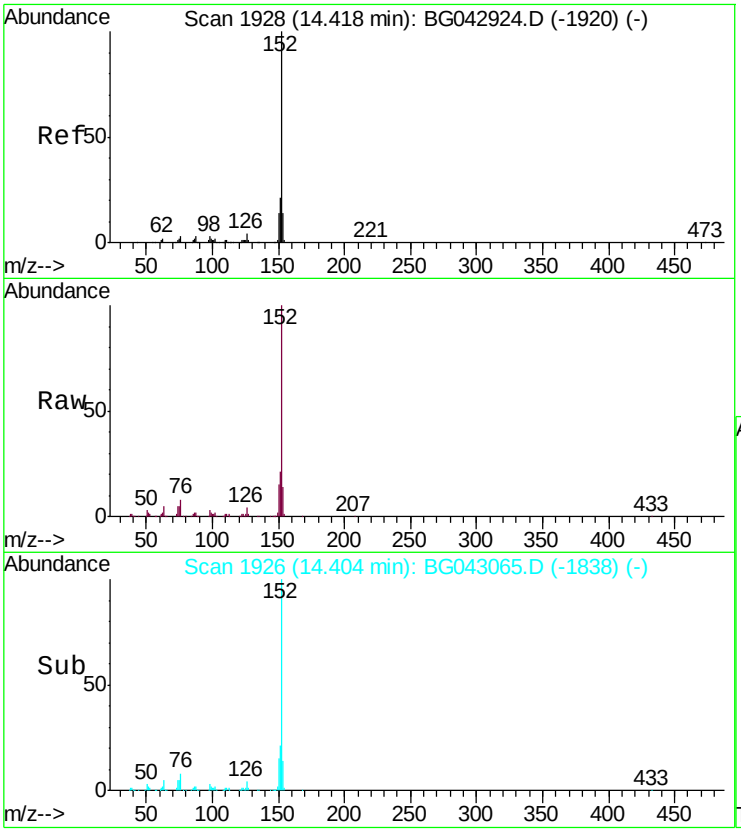


#48
2-Nitroaniline
Concen: 40.965 ng
RT: 13.76 min Scan# 1816
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion: 65 Resp: 117496

Ion	Ratio	Lower	Upper
65	100		
92	69.3	52.0	78.0
138	105.0	70.4	105.6



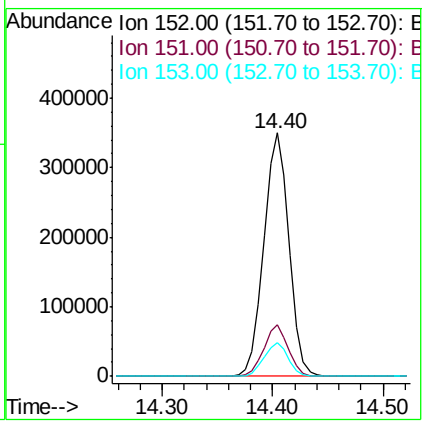


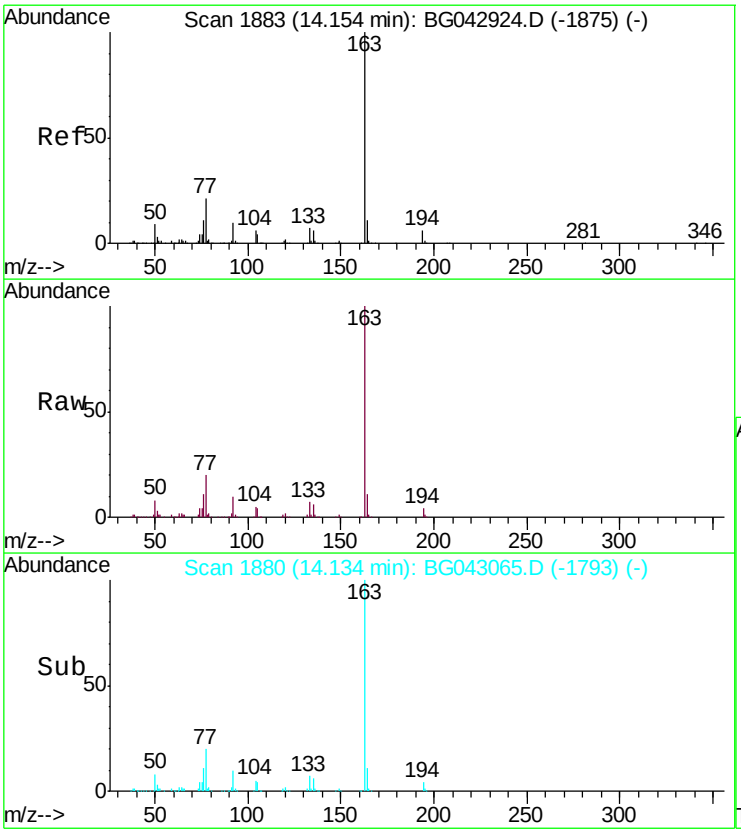
#49
Acenaphthylene
Concen: 42.210 ng
RT: 14.40 min Scan# 1926
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 557064

Ion	Ratio	Lower	Upper
152	100		
151	21.1	16.8	25.2
153	14.0	11.3	16.9

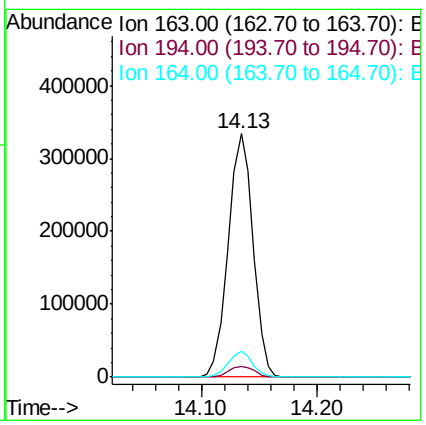


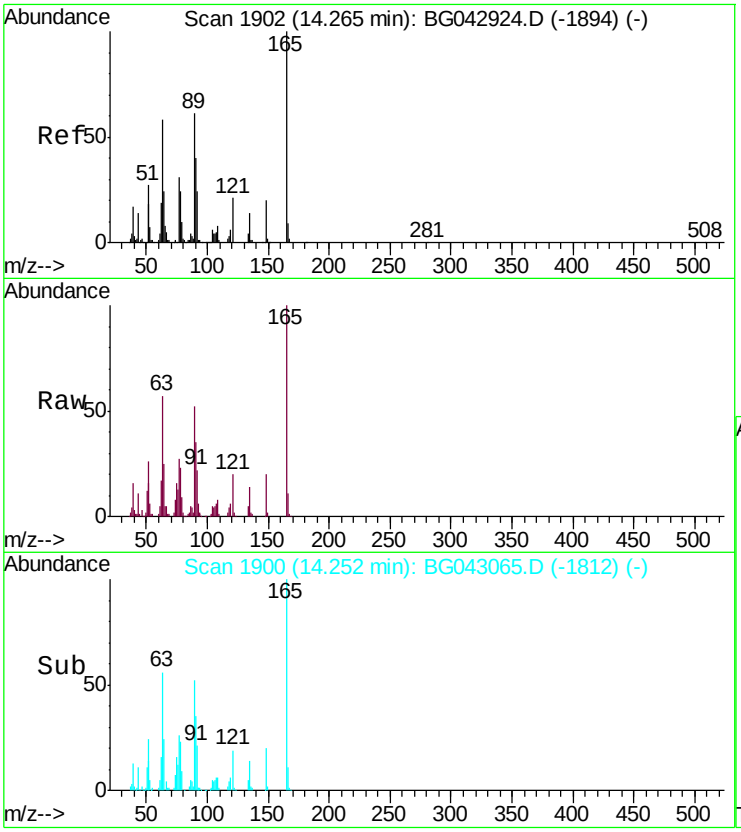


#50
Dimethylphthalate
Concen: 43.713 ng
RT: 14.13 min Scan# 1880
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:163 Resp: 496843

Ion	Ratio	Lower	Upper
163	100		
194	4.3	4.4	6.6#
164	10.7	8.6	12.8



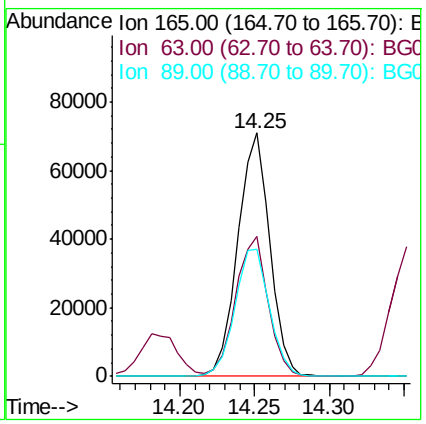


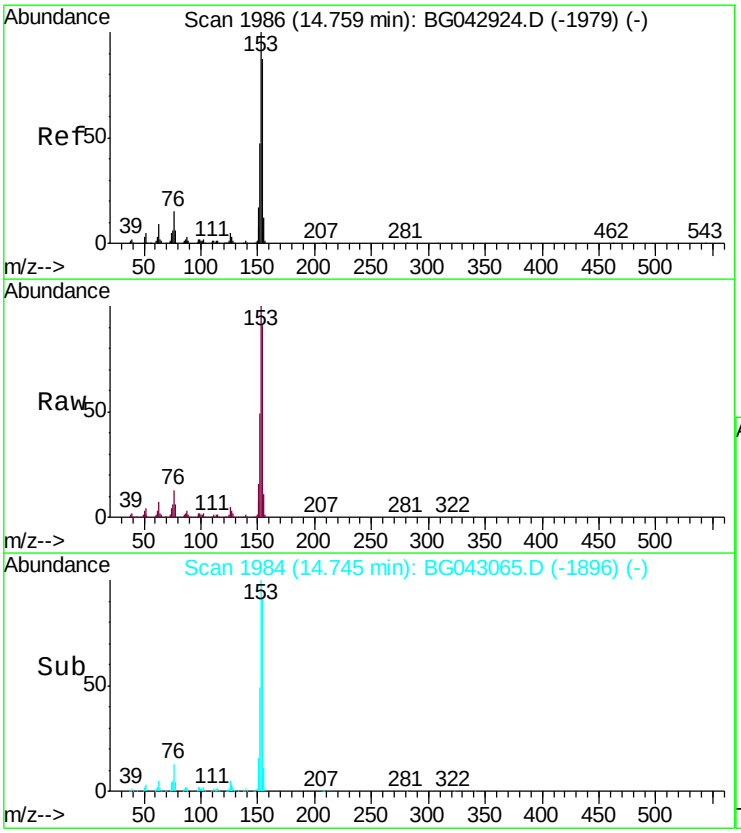
#51
2,6-Dinitrotoluene
Concen: 43.412 ng
RT: 14.25 min Scan# 1900
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 105077

Ion	Ratio	Lower	Upper
165	100		
63	57.4	50.3	75.5
89	52.3	48.9	73.3

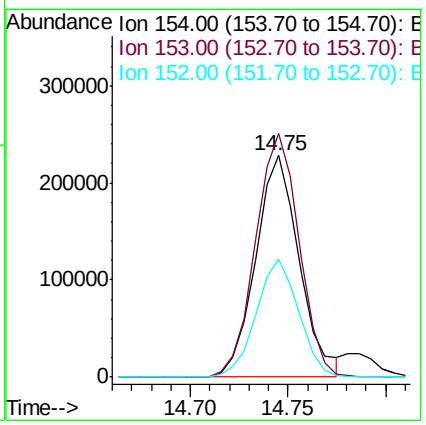


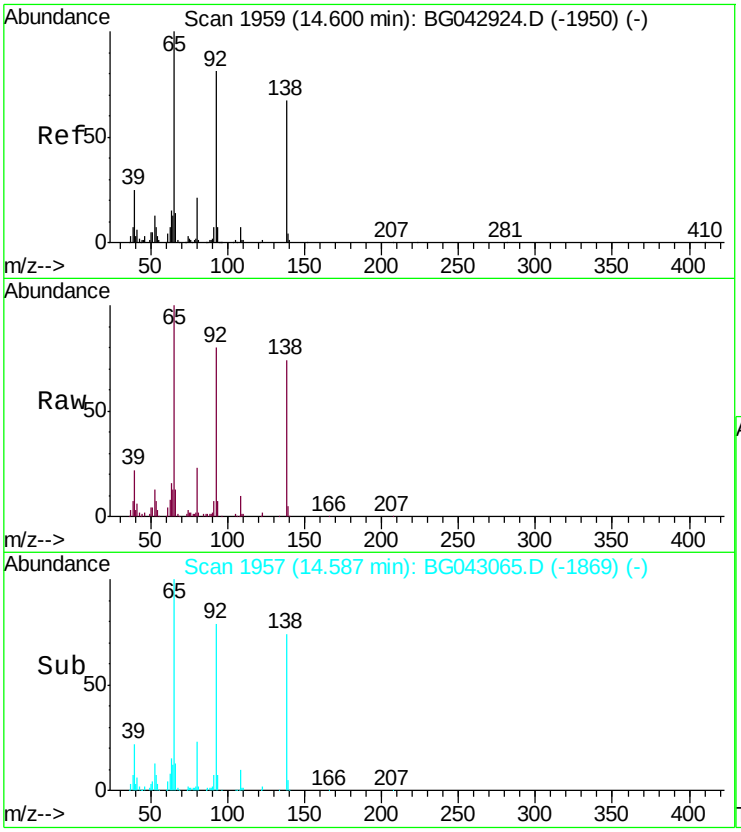


#52
Acenaphthene
Concen: 39.848 ng
RT: 14.75 min Scan# 1984
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:154 Resp: 352002

Ion	Ratio	Lower	Upper
154	100		
153	109.9	91.4	137.0
152	53.6	42.8	64.2



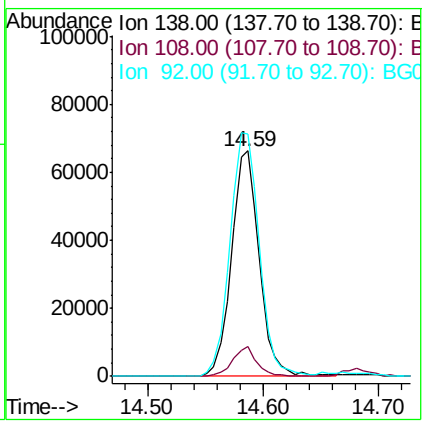


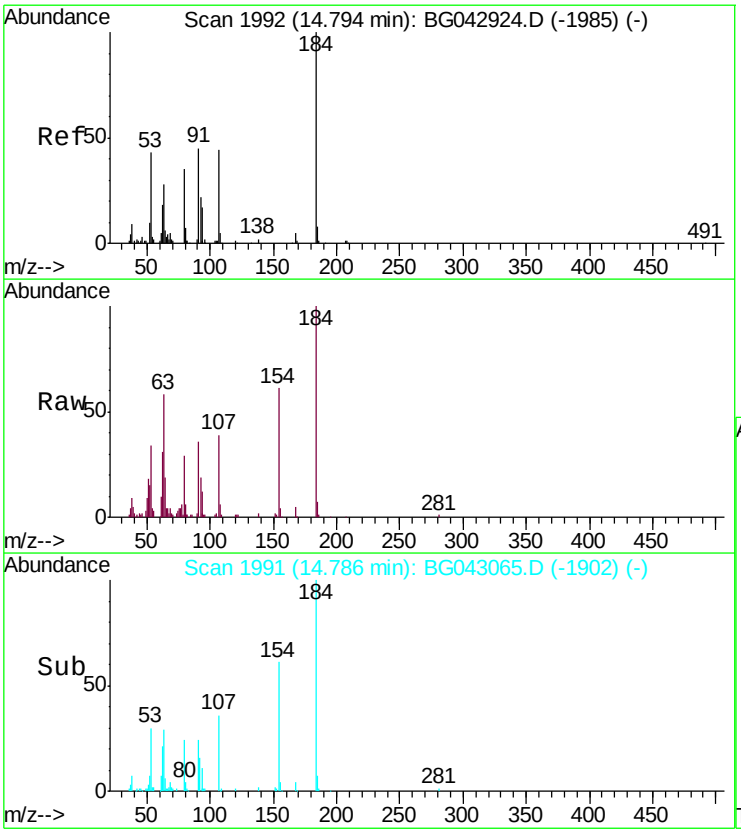
#53
3-Nitroaniline
Concen: 44.179 ng
RT: 14.59 min Scan# 1957
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 110512

Ion	Ratio	Lower	Upper
138	100		
108	13.0	7.9	11.9#
92	107.5	97.0	145.6

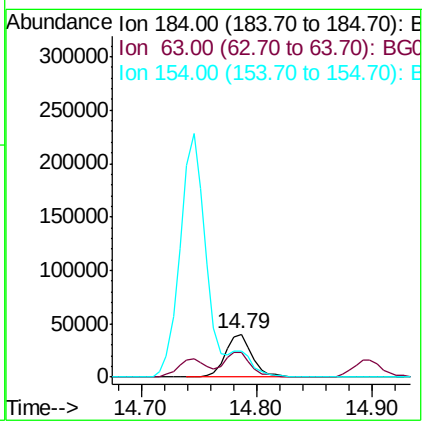


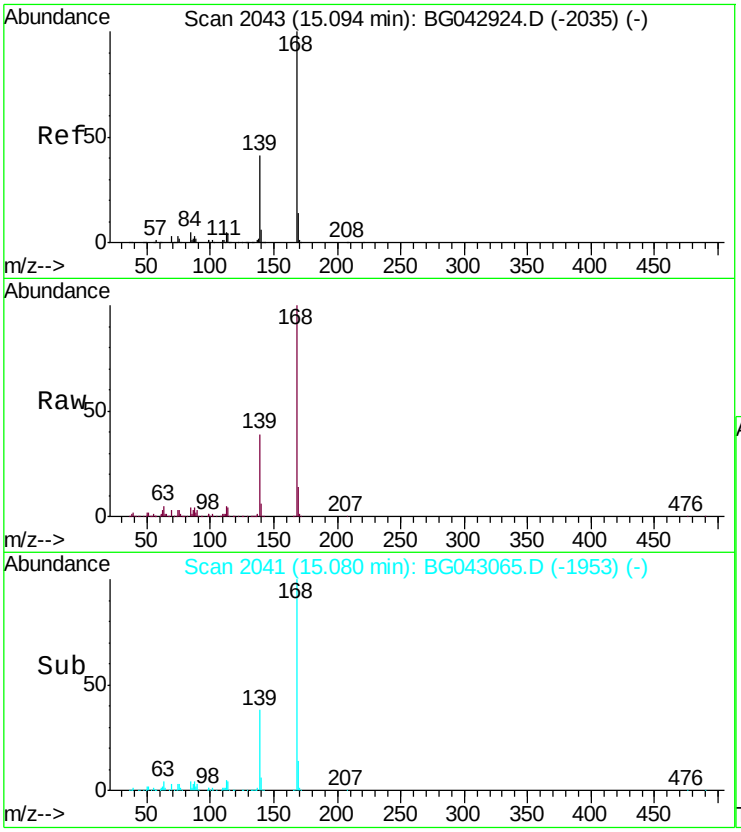


#54
2,4-Dinitrophenol
Concen: 43.223 ng
RT: 14.79 min Scan# 1991
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:184 Resp: 65030

Ion	Ratio	Lower	Upper
184	100		
63	57.5	55.0	82.6
154	60.7	56.5	84.7



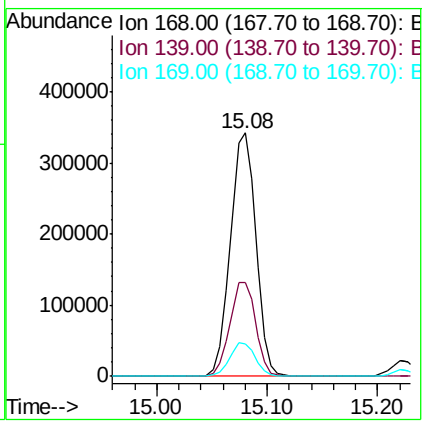


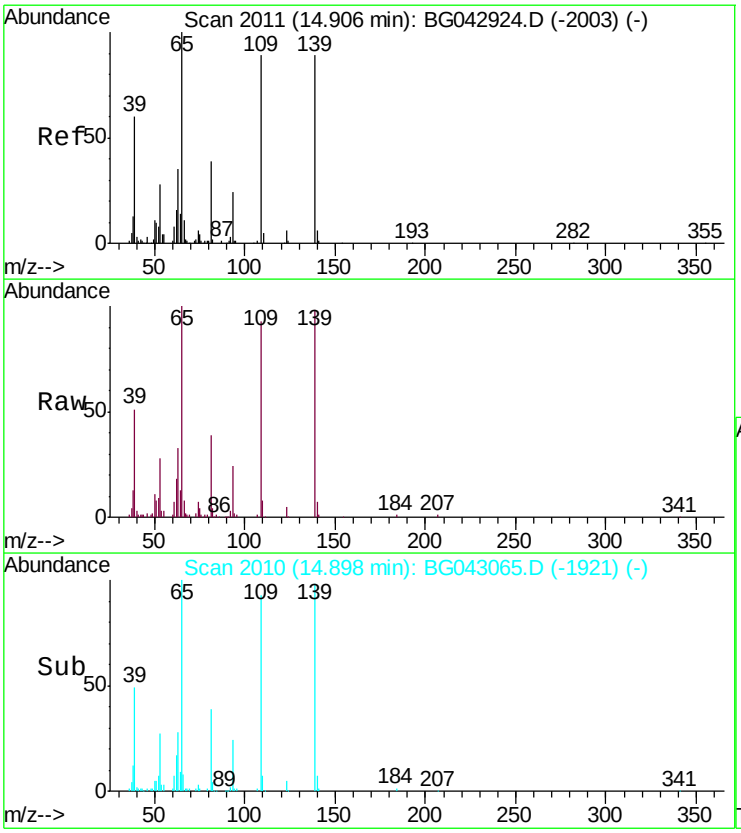
#55
Dibenzofuran
Concen: 42.665 ng
RT: 15.08 min Scan# 2041
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 557530

Ion	Ratio	Lower	Upper
168	100		
139	38.8	32.6	48.8
169	13.5	11.2	16.8

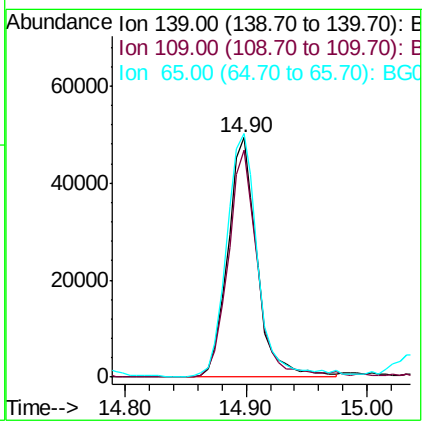


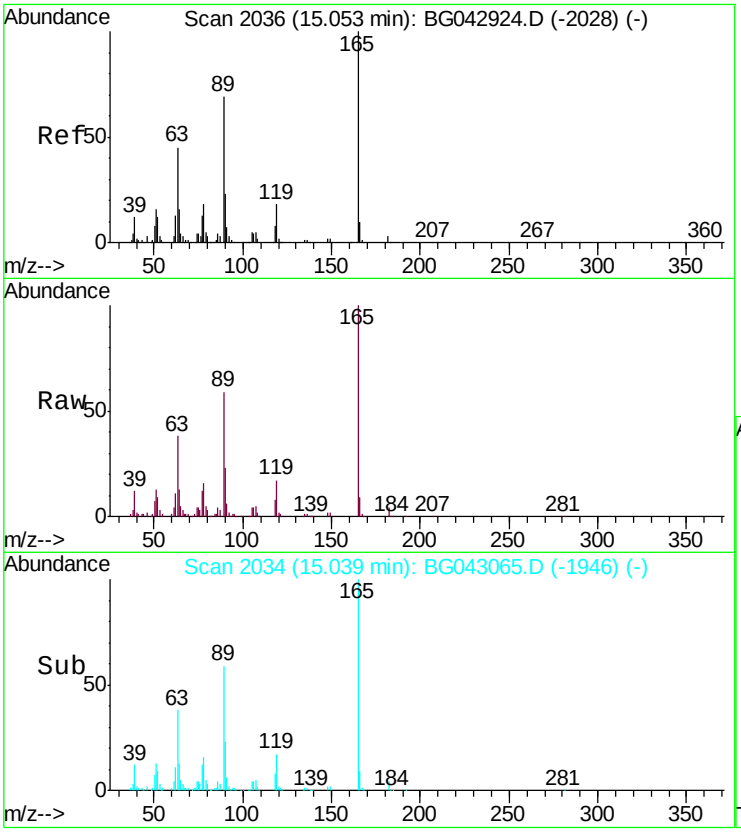


#56
4-Nitrophenol
Concen: 43.770 ng
RT: 14.90 min Scan# 2010
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:139 Resp: 83422

Ion	Ratio	Lower	Upper
139	100		
109	94.7	79.4	119.4
65	101.6	92.5	132.5



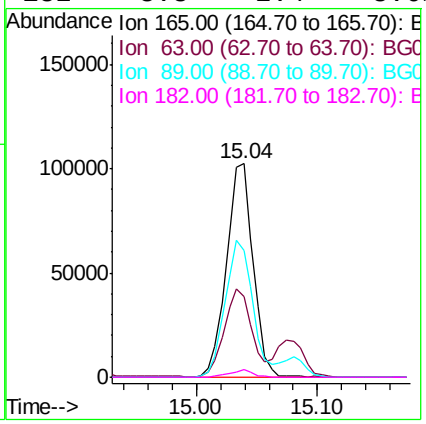


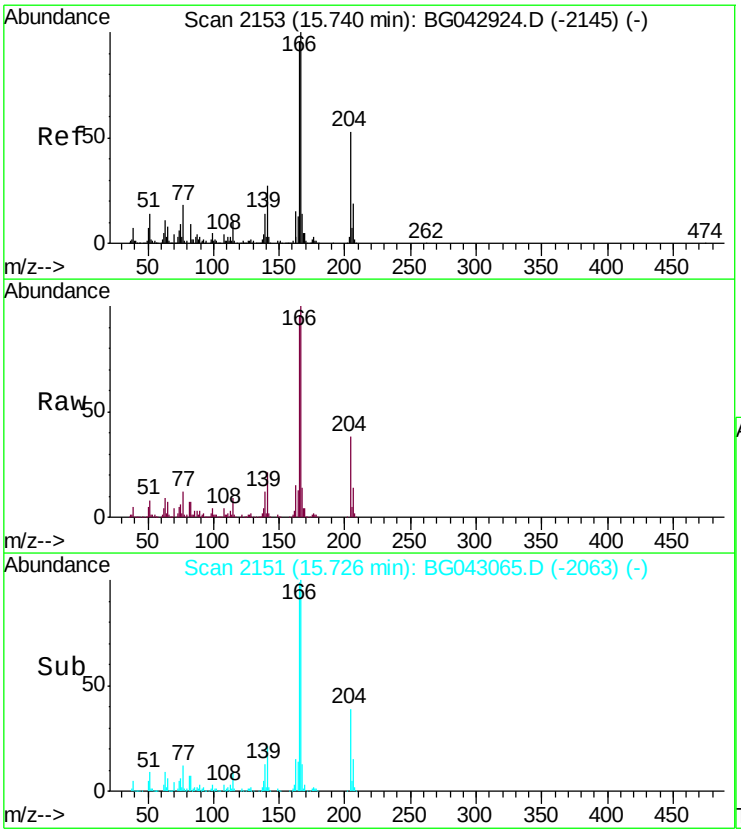
#57
2,4-Dinitrotoluene
Concen: 44.392 ng
RT: 15.04 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 157348

Ion	Ratio	Lower	Upper
165	100		
63	37.8	36.5	54.7
89	59.4	55.5	83.3
182	3.8	2.4	3.6#

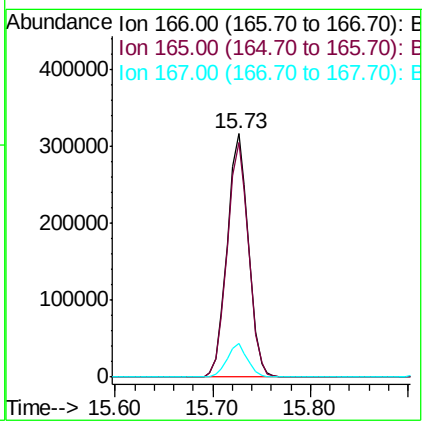


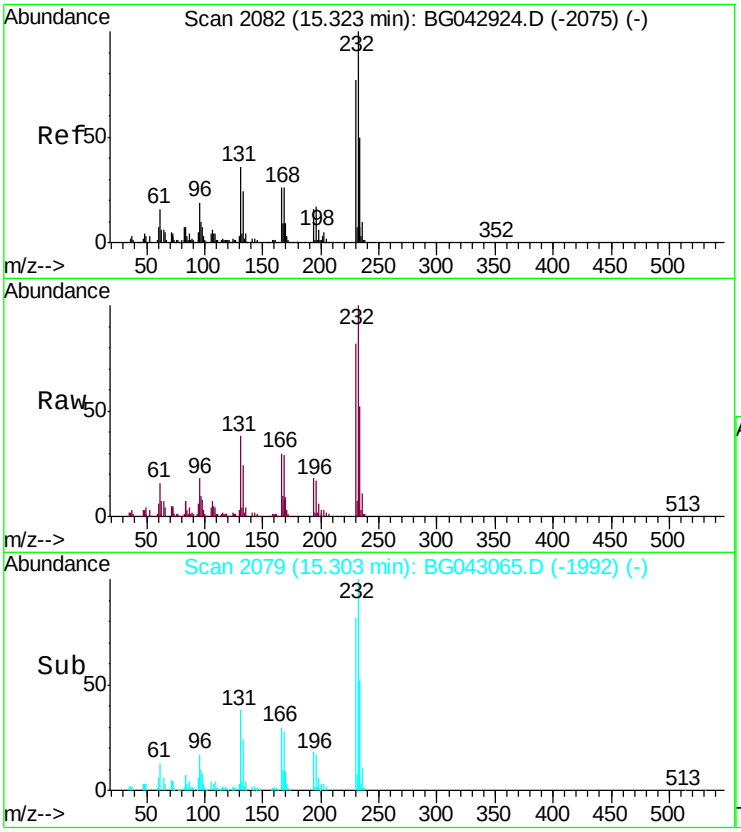


#58
Fluorene
Concen: 42.763 ng
RT: 15.73 min Scan# 2151
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:166 Resp: 477089

Ion	Ratio	Lower	Upper
166	100		
165	96.3	77.1	115.7
167	13.7	11.0	16.6



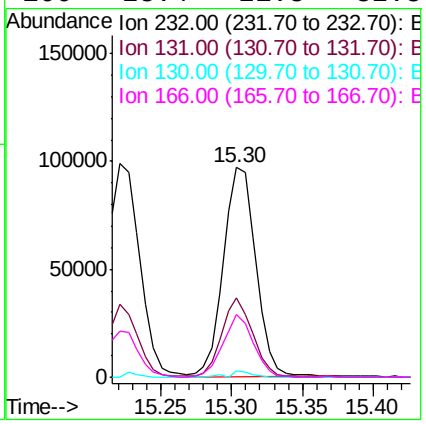


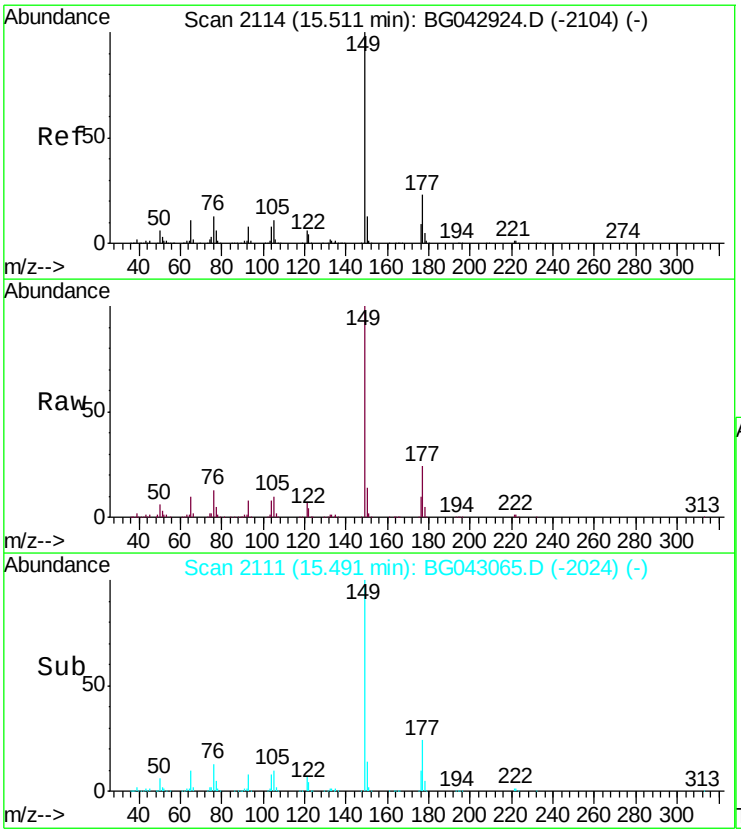
#59
2,3,4,6-Tetrachlorophenol
Concen: 42.303 ng
RT: 15.30 min Scan# 2079
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 154899

Ion	Ratio	Lower	Upper
232	100		
131	36.6	29.6	44.4
130	2.0	1.9	2.9
166	28.4	21.8	32.8

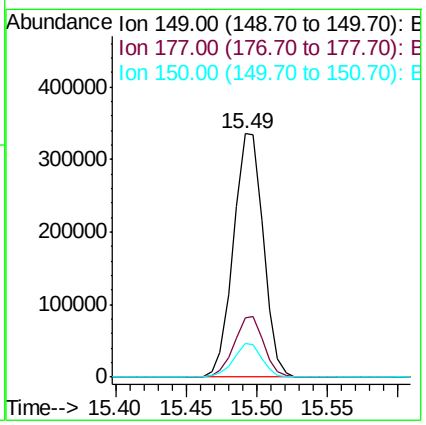


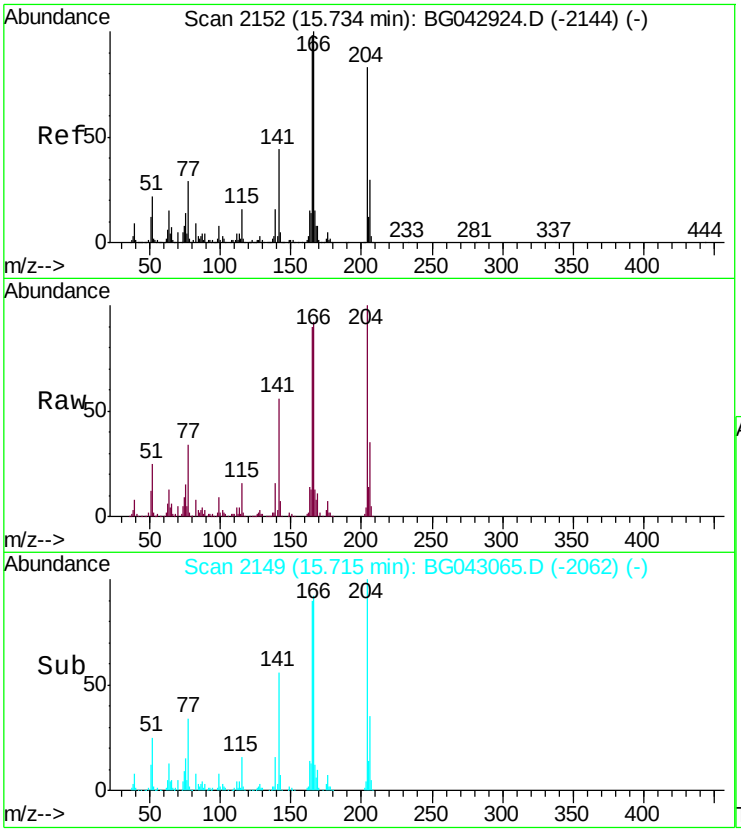


#60
Diethylphthalate
Concen: 42.783 ng
RT: 15.49 min Scan# 2111
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:149 Resp: 494882

Ion	Ratio	Lower	Upper
149	100		
177	24.2	18.8	28.2
150	13.7	10.6	15.8



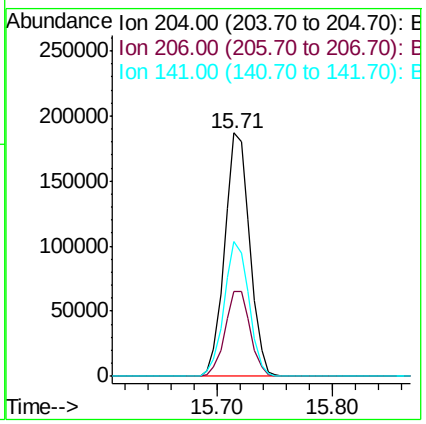


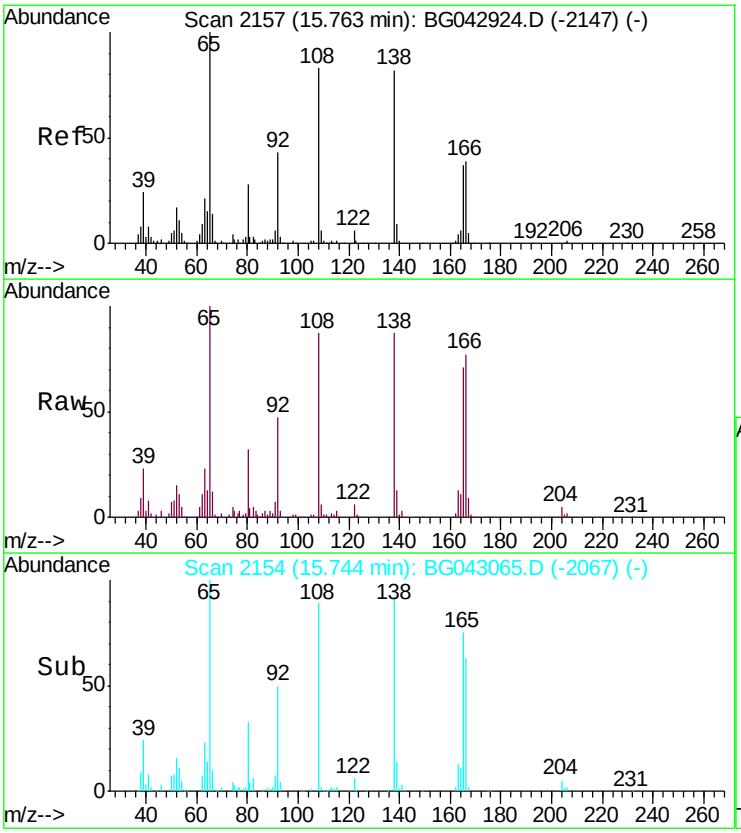
#61
4-Chlorophenyl-phenylether
Concen: 41.720 ng
RT: 15.71 min Scan# 2149
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 279145

Ion	Ratio	Lower	Upper
204	100		
206	34.9	28.5	42.7
141	55.6	42.4	63.6

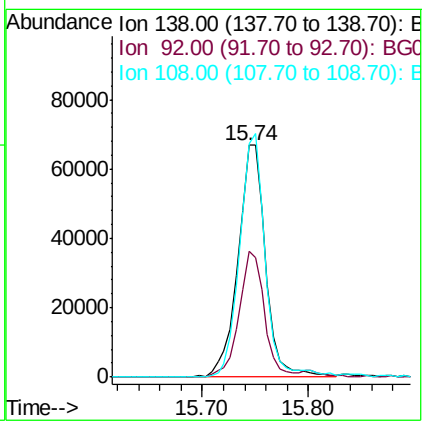


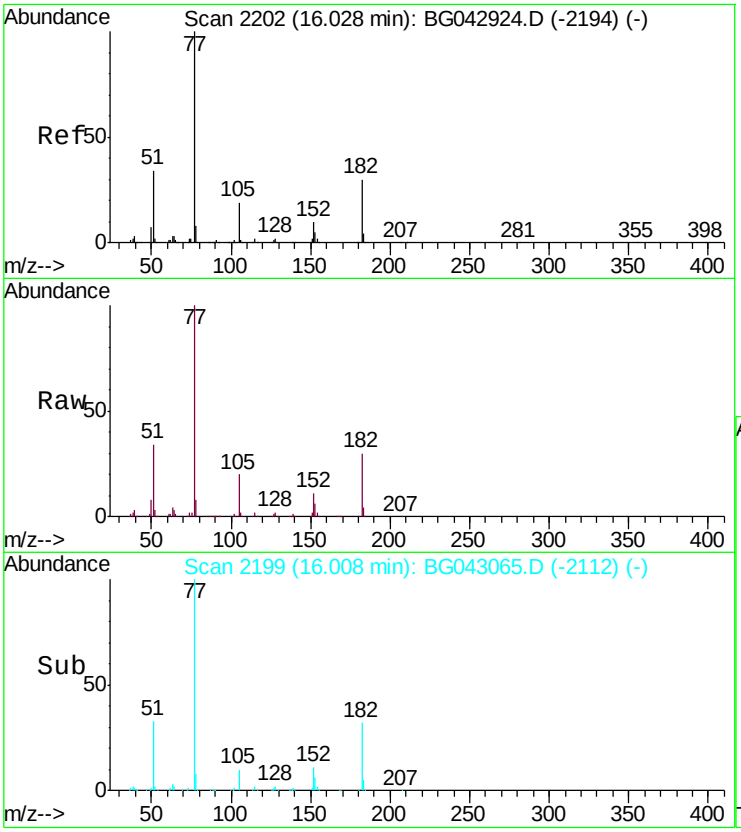


#62
4-Nitroaniline
Concen: 44.339 ng
RT: 15.74 min Scan# 2154
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:138 Resp: 120963

Ion	Ratio	Lower	Upper
138	100		
92	54.2	32.9	72.9
108	100.8	81.3	121.3



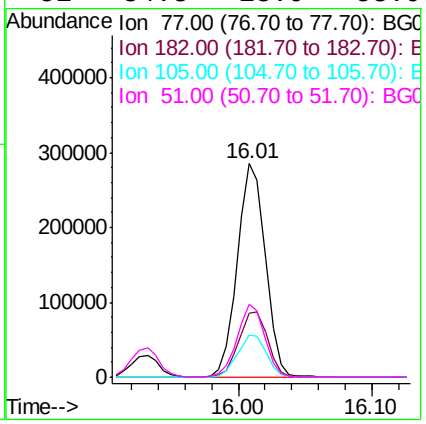


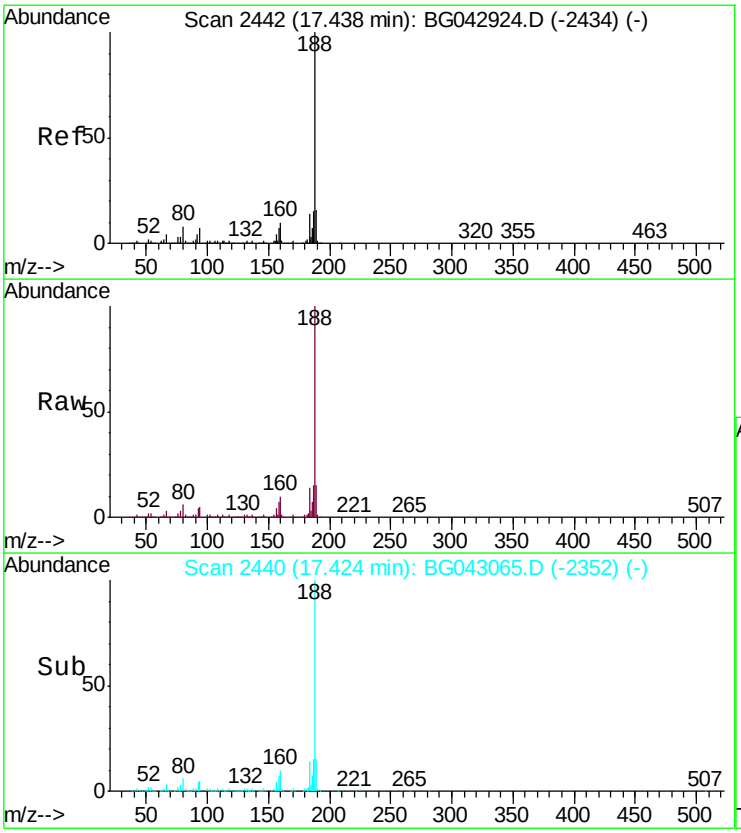
#63
Azobenzene
Concen: 39.244 ng
RT: 16.01 min Scan# 2199
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 413288

Ion	Ratio	Lower	Upper
77	100		
182	30.1	10.2	50.2
105	19.9	0.0	39.1
51	34.3	13.9	53.9

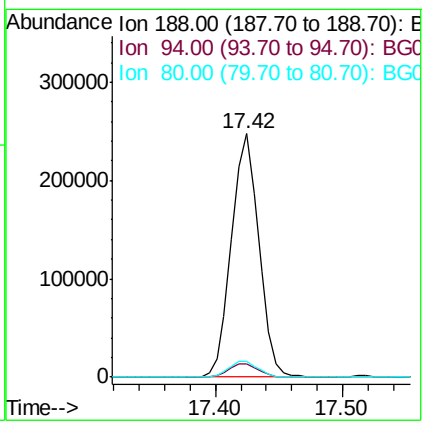


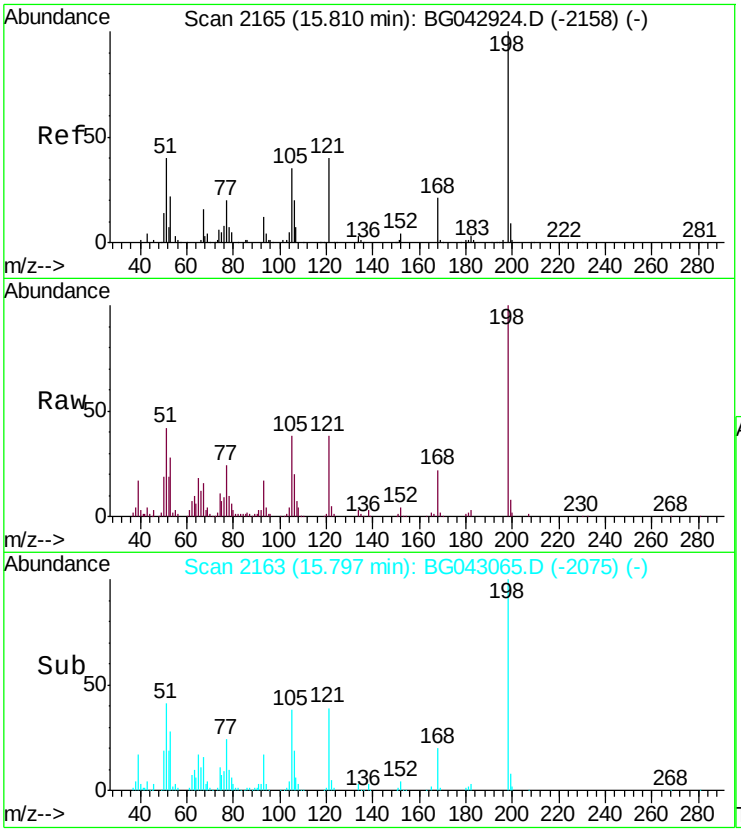


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.42 min Scan# 2440
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:188 Resp: 370408

Ion	Ratio	Lower	Upper
188	100		
94	5.3	5.7	8.5#
80	6.3	6.5	9.7#



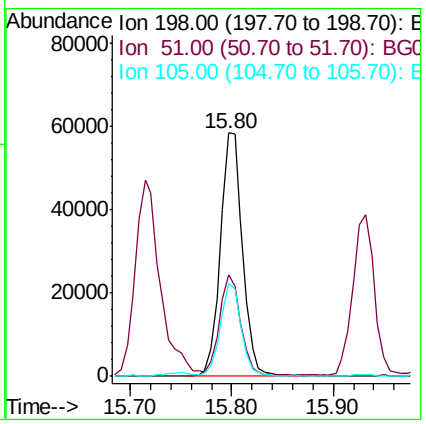


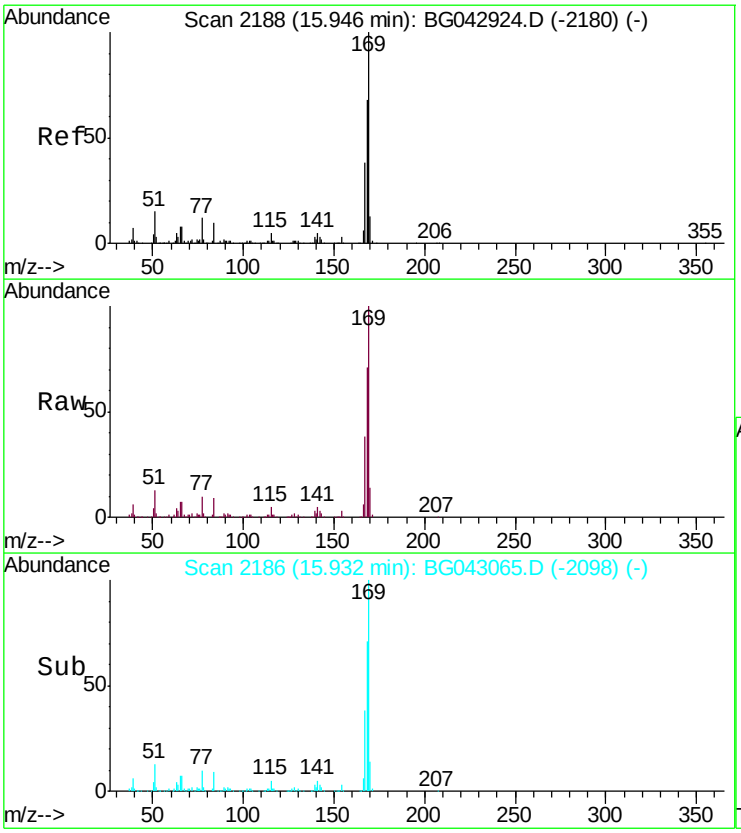
#65
4,6-Dinitro-2-methylphenol
Concen: 42.293 ng
RT: 15.80 min Scan# 2163
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 88647

Ion	Ratio	Lower	Upper
198	100		
51	41.8	25.3	65.3
105	38.3	16.6	56.6

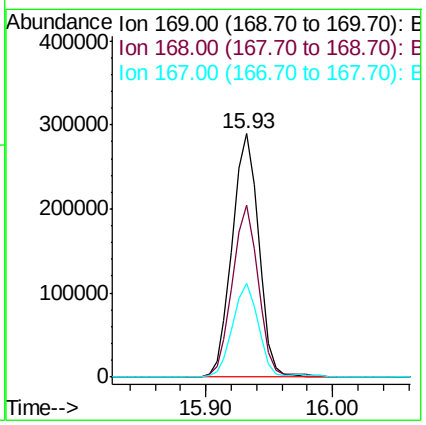


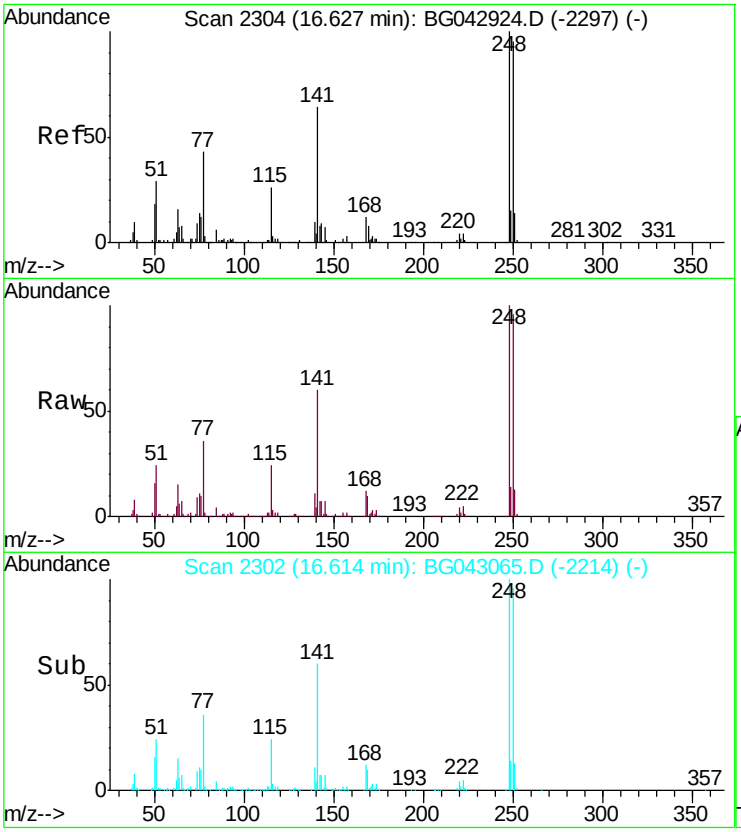


#66
n-Nitrosodiphenylamine
Concen: 42.800 ng
RT: 15.93 min Scan# 2186
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:169 Resp: 418514

Ion	Ratio	Lower	Upper
169	100		
168	70.7	54.8	82.2
167	38.4	30.6	46.0



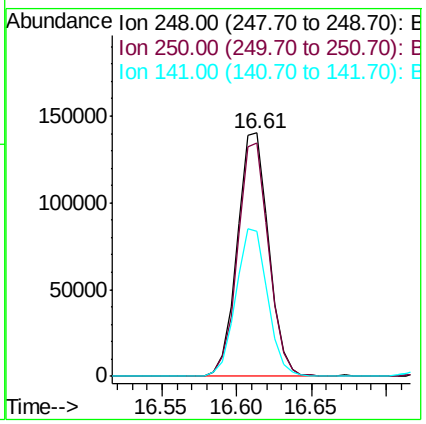


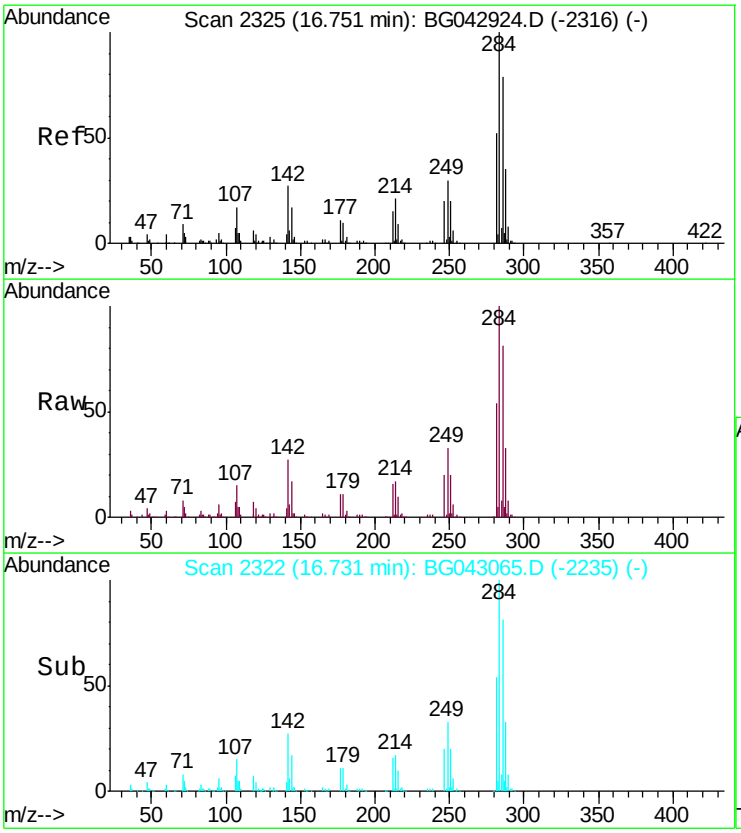
#67
4-Bromophenyl-phenylether
Concen: 43.908 ng
RT: 16.61 min Scan# 2302
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 204128

Ion	Ratio	Lower	Upper
248	100		
250	96.0	75.8	113.8
141	59.7	51.1	76.7

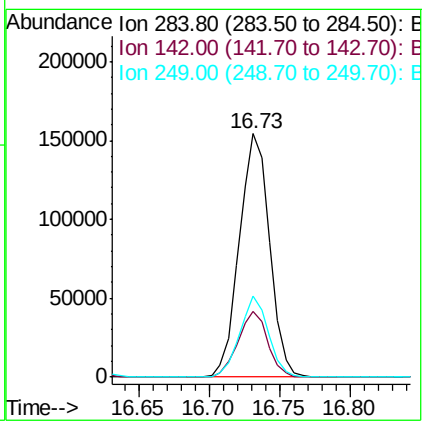


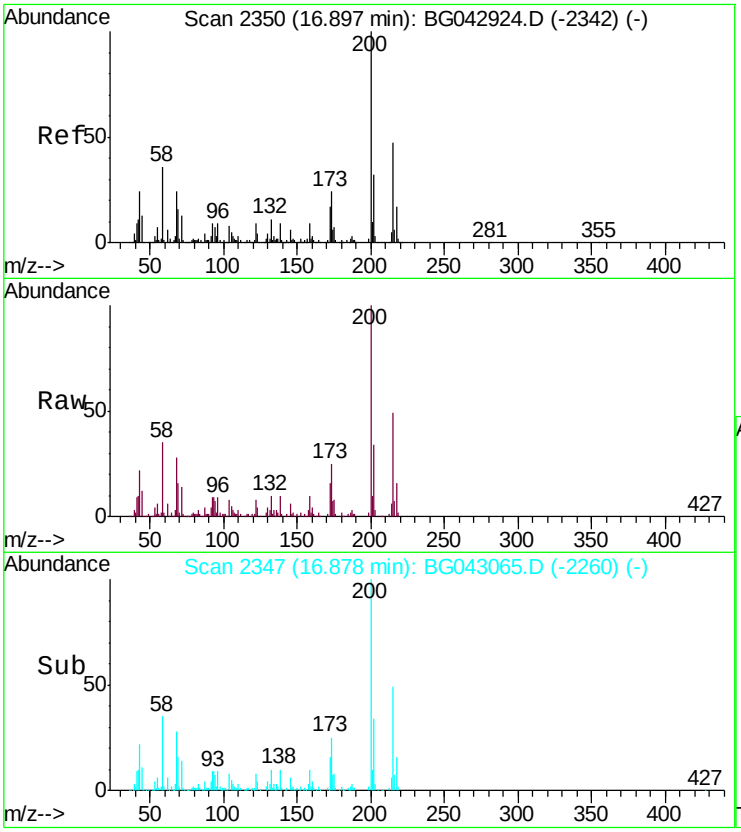


#68
Hexachlorobenzene
Concen: 44.641 ng
RT: 16.73 min Scan# 2322
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:284 Resp: 231078

Ion	Ratio	Lower	Upper
284	100		
142	26.9	21.6	32.4
249	33.5	24.1	36.1



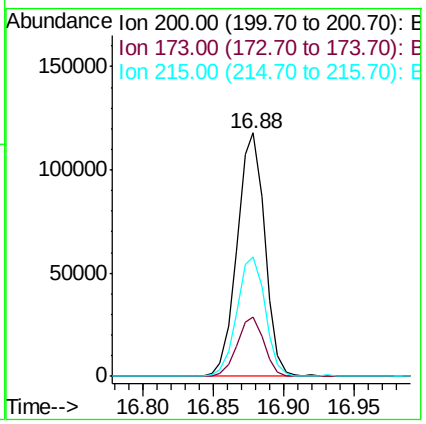


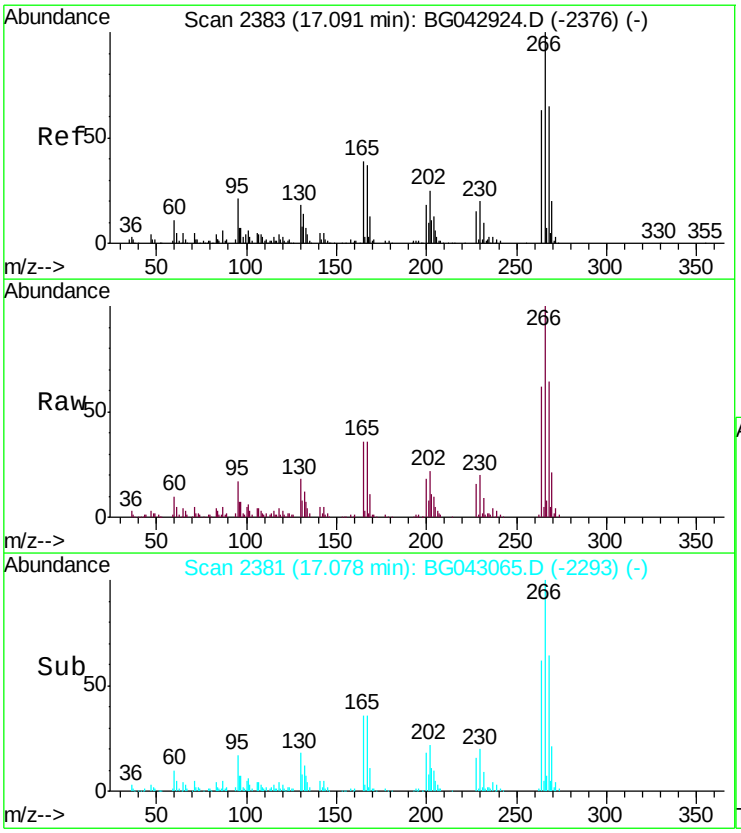
#69
Atrazine
Concen: 39.197 ng
RT: 16.88 min Scan# 2347
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 161396

Ion	Ratio	Lower	Upper
200	100		
173	24.5	4.0	44.0
215	49.2	27.4	67.4

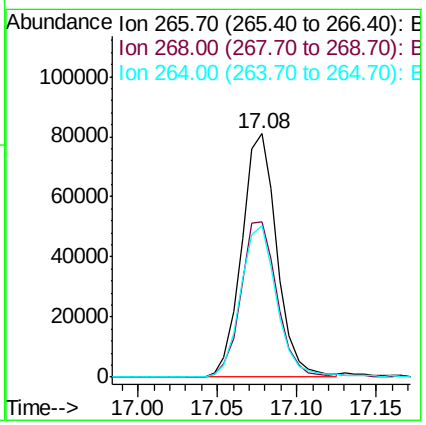


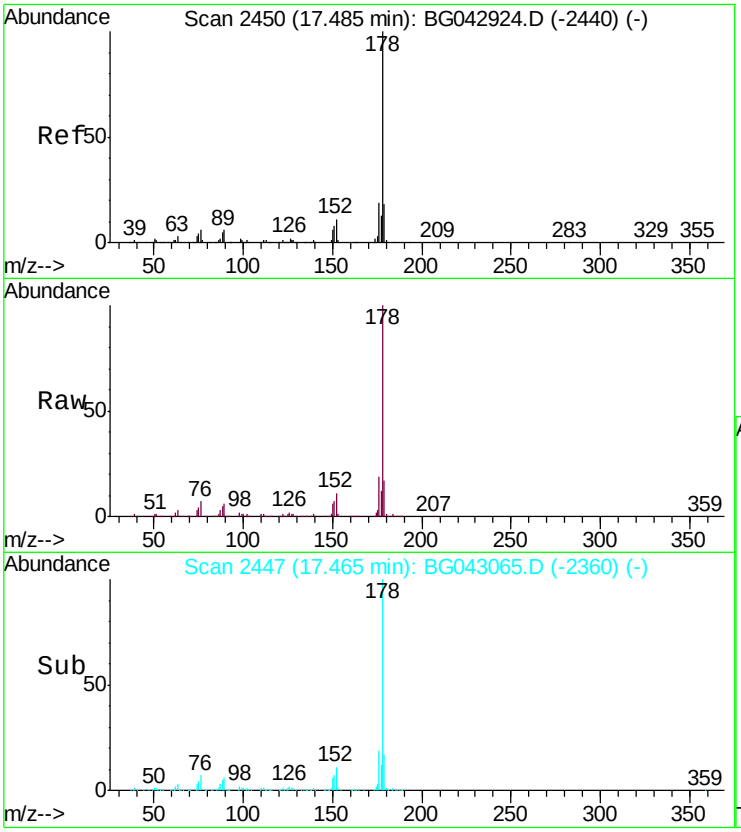


#70
Pentachlorophenol
Concen: 41.793 ng
RT: 17.08 min Scan# 2381
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:266 Resp: 124829

Ion	Ratio	Lower	Upper
266	100		
268	63.8	52.2	78.2
264	62.2	50.7	76.1



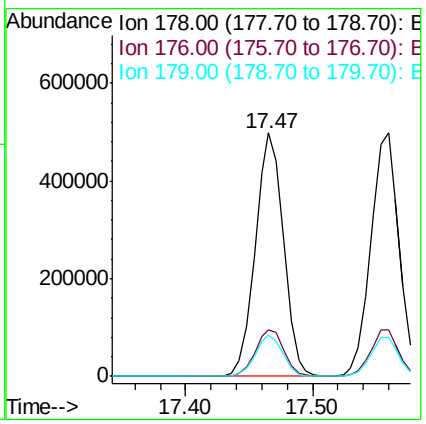


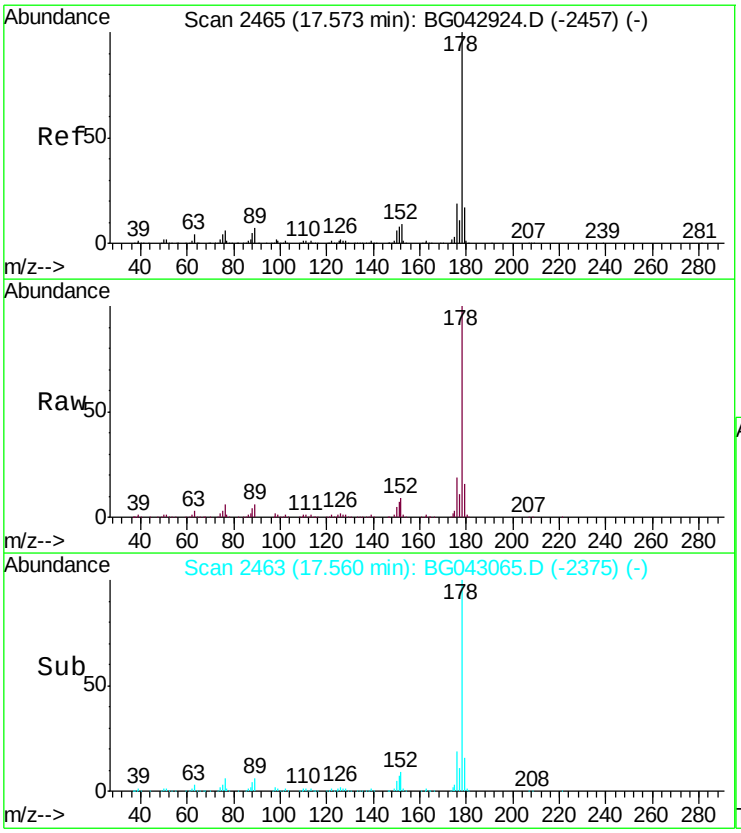
#71
Phenanthrene
Concen: 42.631 ng
RT: 17.47 min Scan# 2447
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 770922

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.1	22.7
179	17.1	14.1	21.1

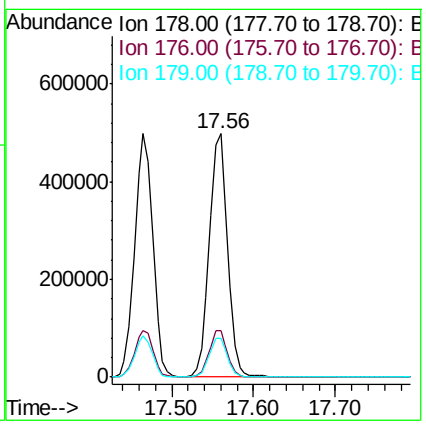


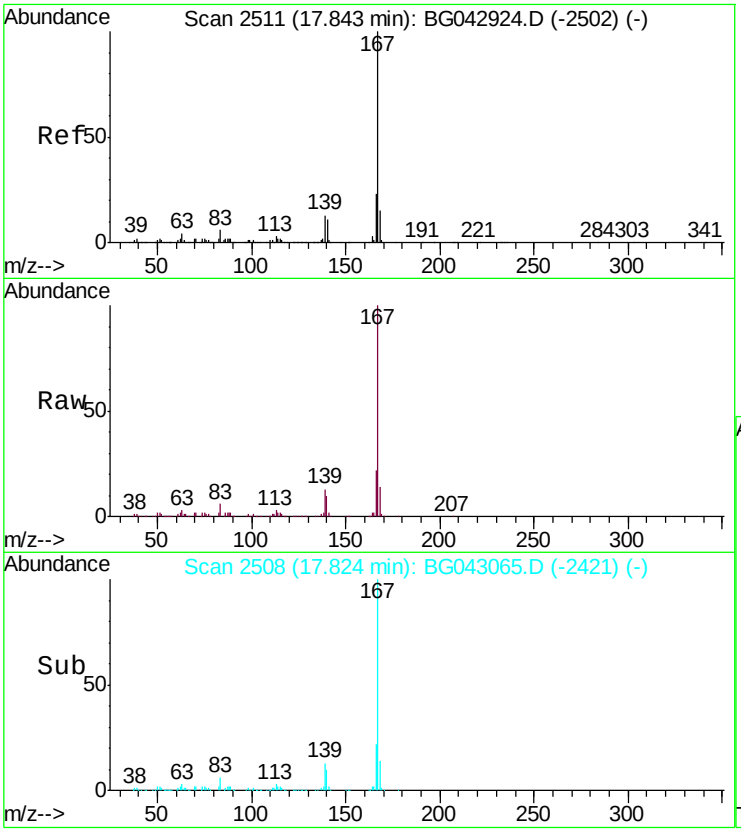


#72
Anthracene
Concen: 43.014 ng
RT: 17.56 min Scan# 2463
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:178 Resp: 776536

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.5	23.3
179	16.0	13.5	20.3



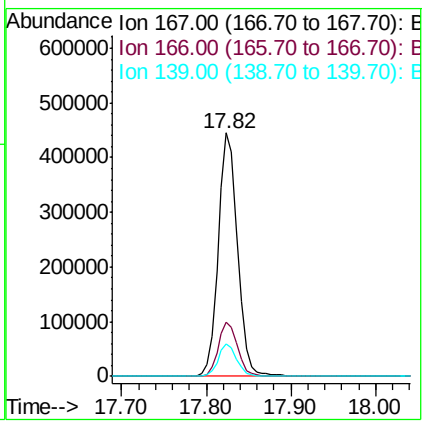


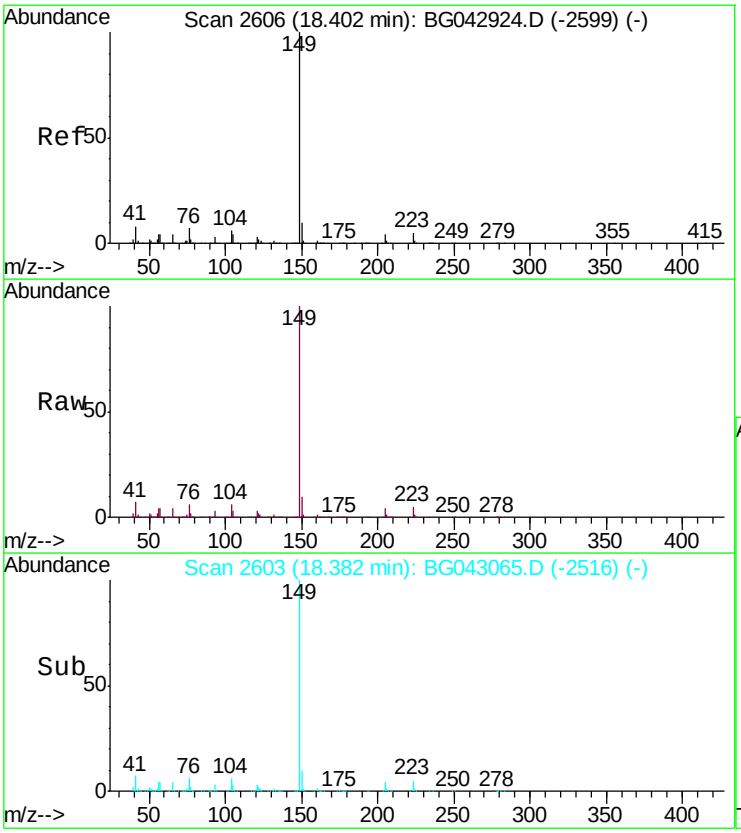
#73
Carbazole
Concen: 42.282 ng
RT: 17.82 min Scan# 2508
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 707849

Ion	Ratio	Lower	Upper
167	100		
166	22.5	18.6	28.0
139	13.3	10.8	16.2

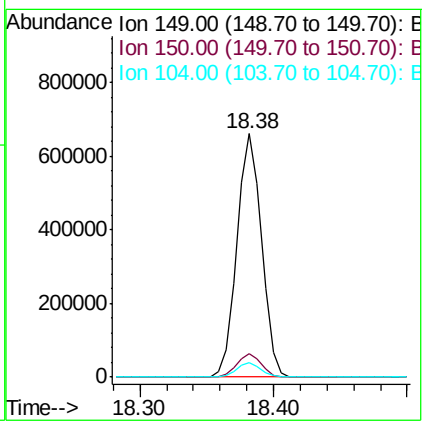


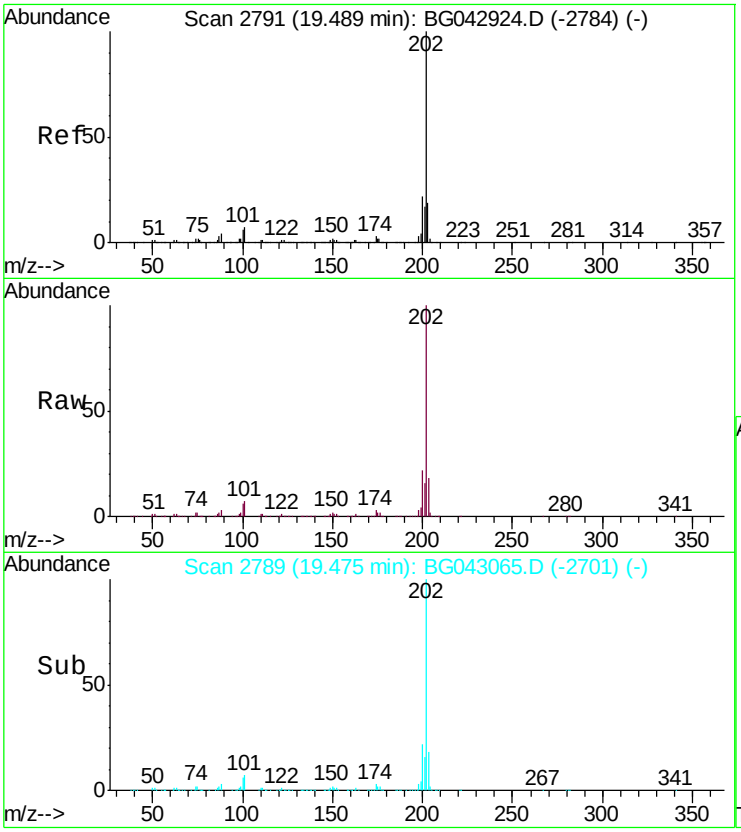


#74
Di-n-butylphthalate
Concen: 42.142 ng
RT: 18.38 min Scan# 2603
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:149 Resp: 841749

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.7	11.5
104	6.1	5.0	7.6



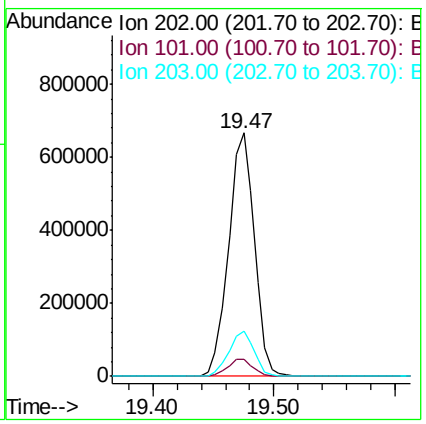


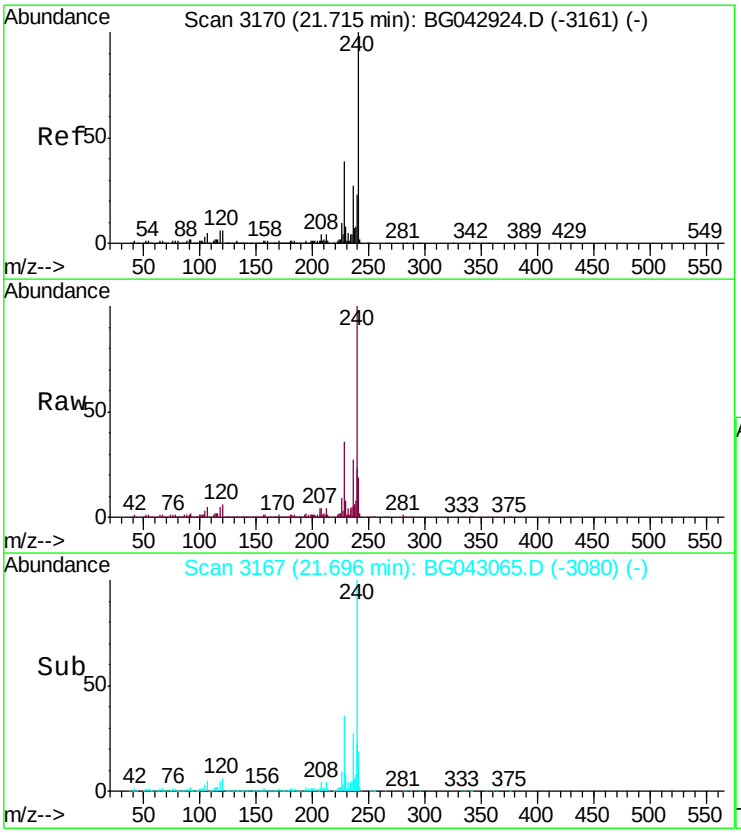
#75
Fluoranthene
Concen: 41.395 ng
RT: 19.47 min Scan# 2789
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 990099

Ion	Ratio	Lower	Upper
202	100		
101	7.1	0.0	27.3
203	18.5	0.0	39.5

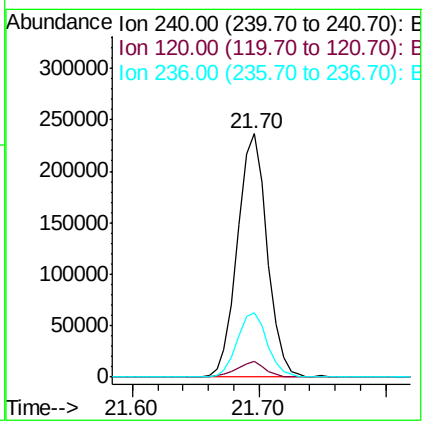


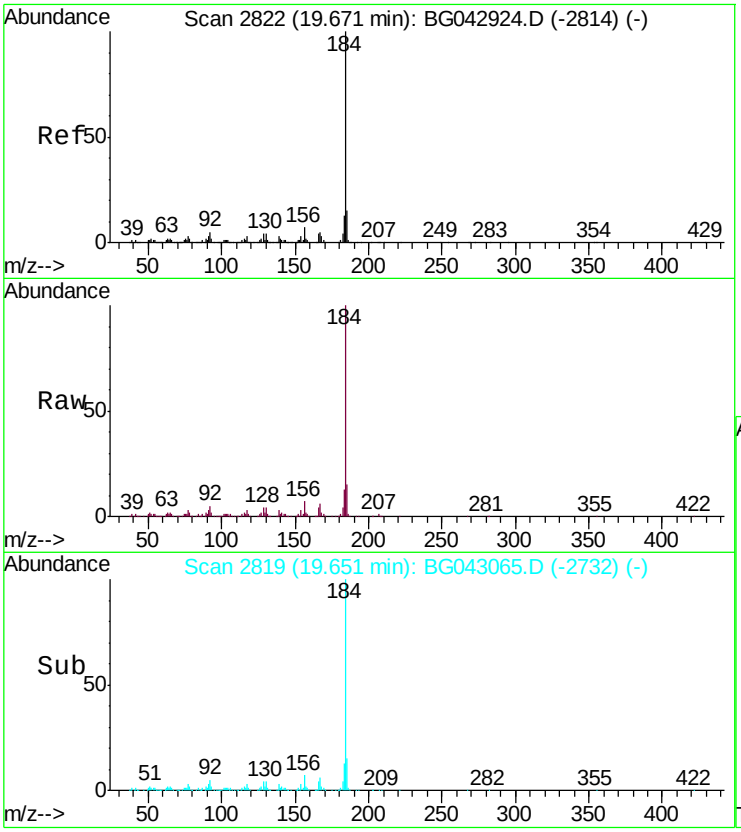


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.70 min Scan# 3167
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:240 Resp: 383970

Ion	Ratio	Lower	Upper
240	100		
120	6.4	4.8	7.2
236	26.6	21.4	32.0



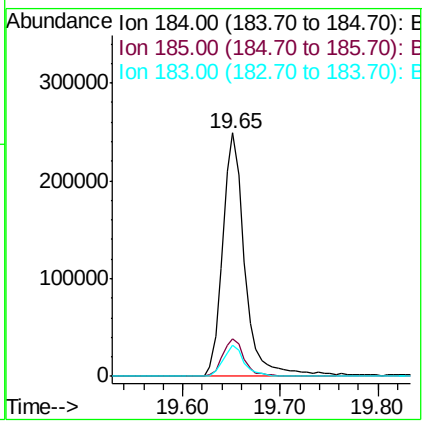


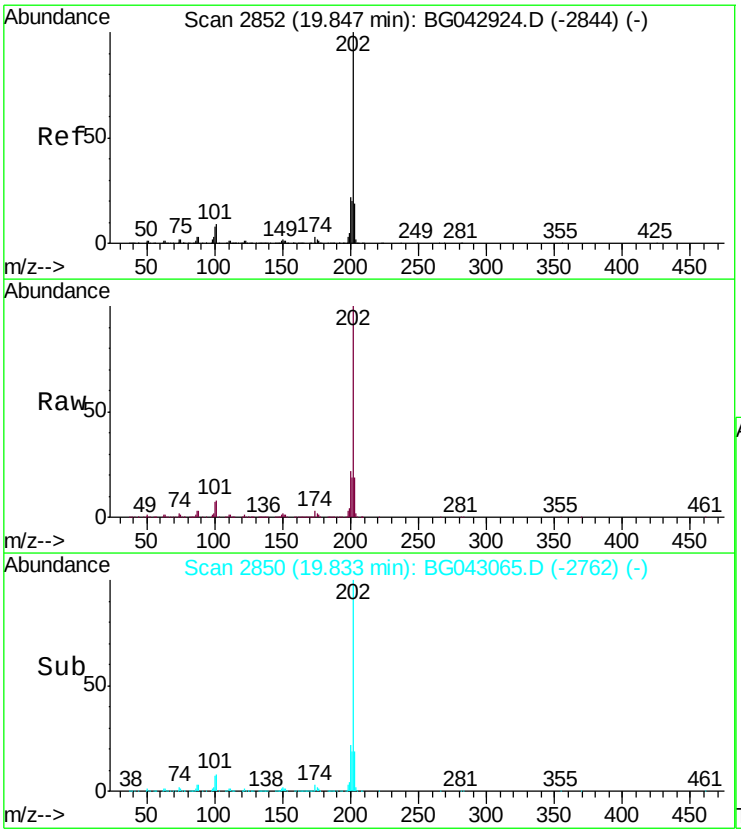
#77
Benzidine
Concen: 40.820 ng
RT: 19.65 min Scan# 2819
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 392453

Ion	Ratio	Lower	Upper
184	100		
185	15.4	11.8	17.8
183	13.0	10.1	15.1

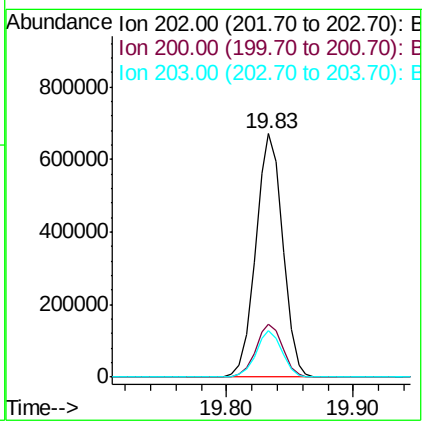


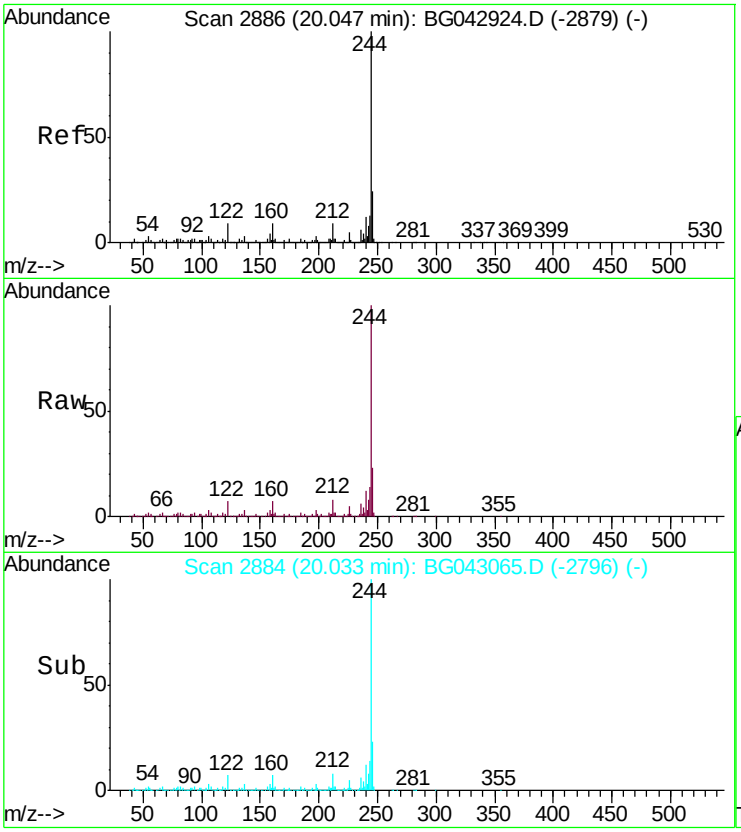


#78
Pyrene
Concen: 43.547 ng
RT: 19.83 min Scan# 2850
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:202 Resp: 997994

Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.6	26.4
203	19.1	15.2	22.8



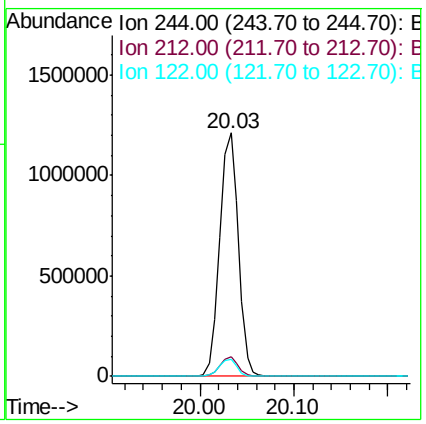


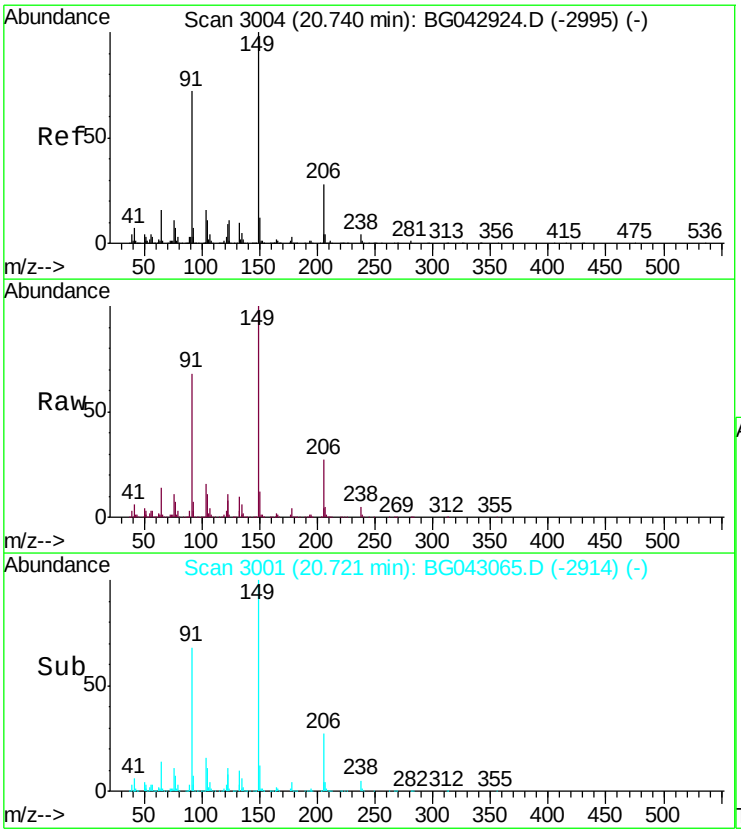
#79
Terphenyl-d14
Concen: 93.078 ng
RT: 20.03 min Scan# 2884
Delta R.T. -0.01 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1677209

Ion	Ratio	Lower	Upper
244	100		
212	8.1	7.4	11.0
122	7.1	7.0	10.4

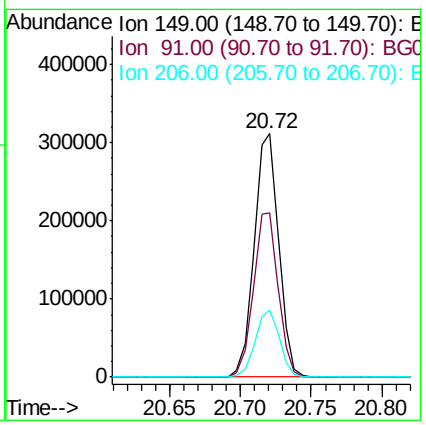


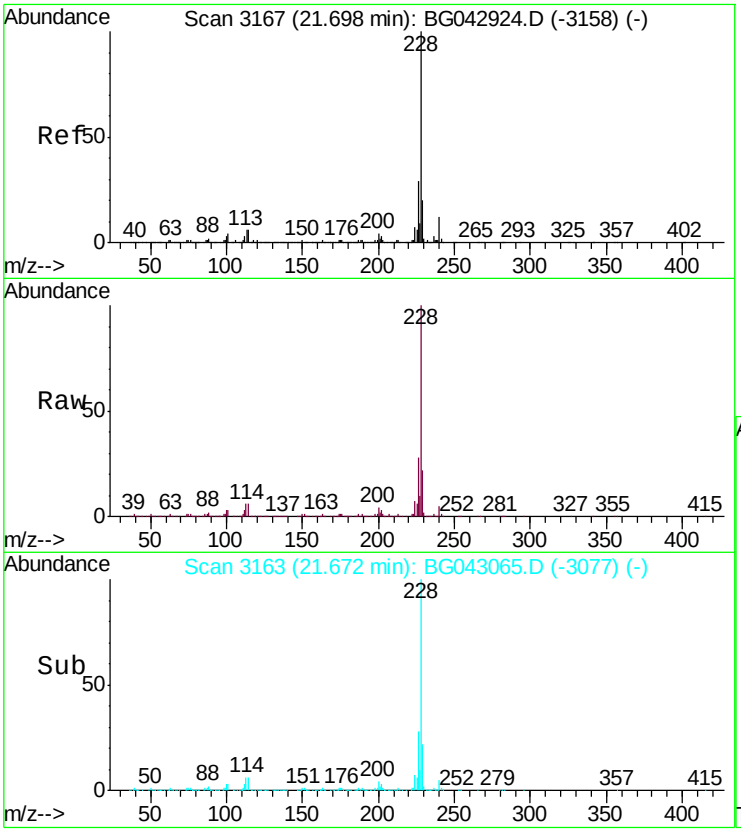


#80
Butylbenzylphthalate
Concen: 43.848 ng
RT: 20.72 min Scan# 3001
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:149 Resp: 381433

Ion	Ratio	Lower	Upper
149	100		
91	67.6	57.7	86.5
206	27.4	22.6	33.8



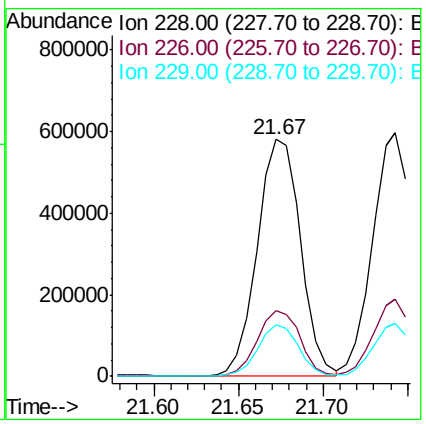


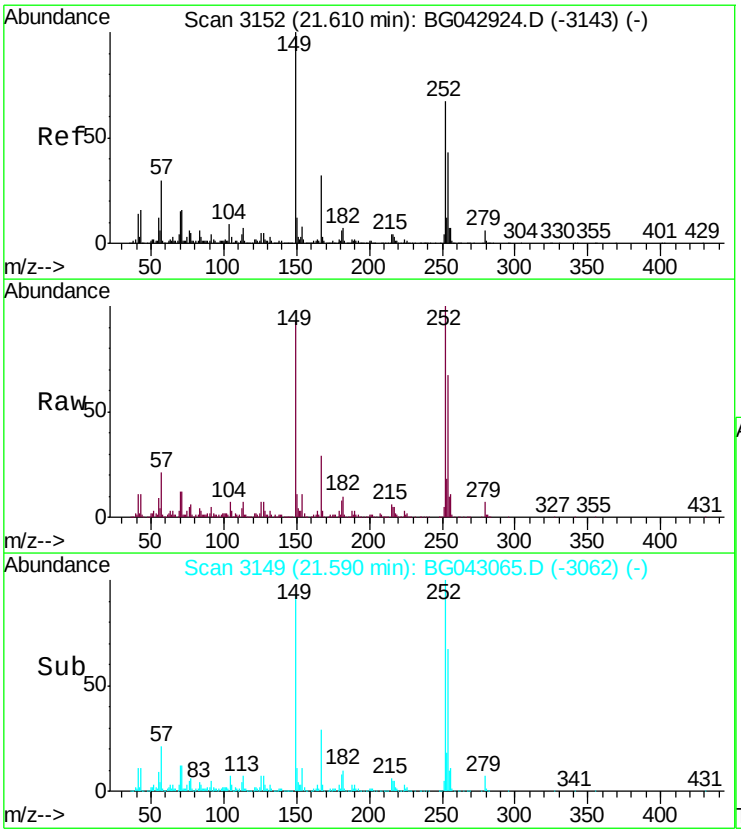
#81
Benzo(a)anthracene
Concen: 43.198 ng
RT: 21.67 min Scan# 3163
Delta R.T. -0.03 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1033506

Ion	Ratio	Lower	Upper
228	100		
226	28.0	23.0	34.4
229	21.8	16.3	24.5

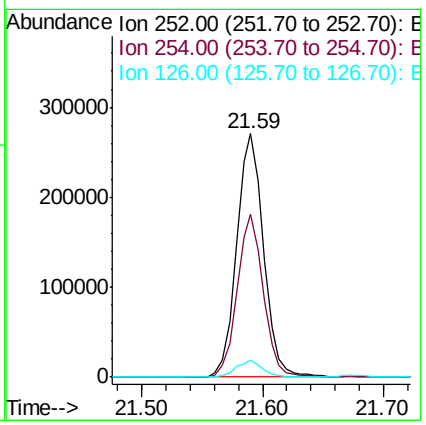


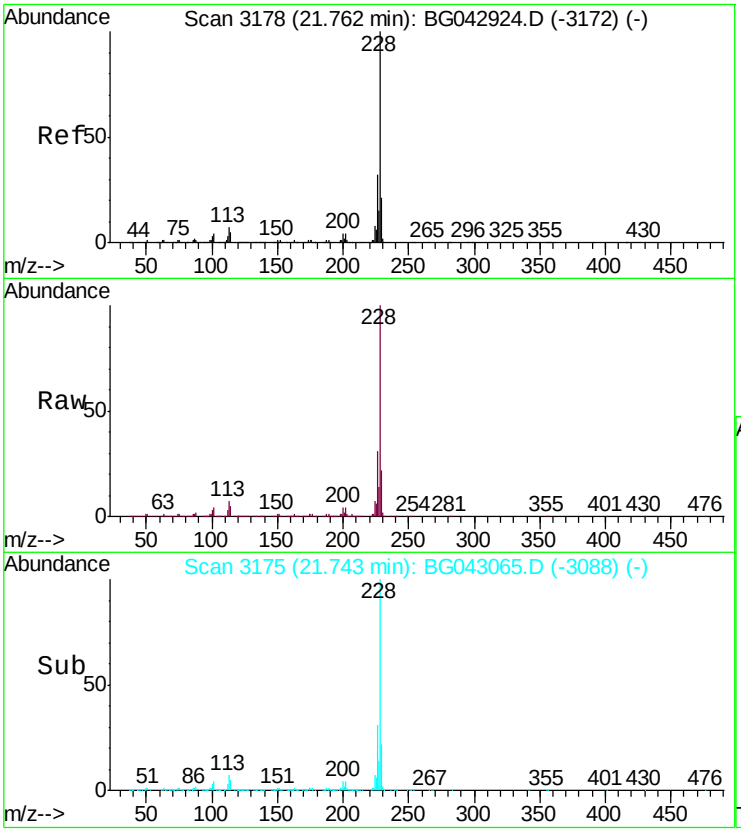


#82
3,3'-Dichlorobenzidine
Concen: 44.698 ng
RT: 21.59 min Scan# 3149
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:252 Resp: 419424

Ion	Ratio	Lower	Upper
252	100		
254	66.7	51.9	77.9
126	7.0	6.1	9.1



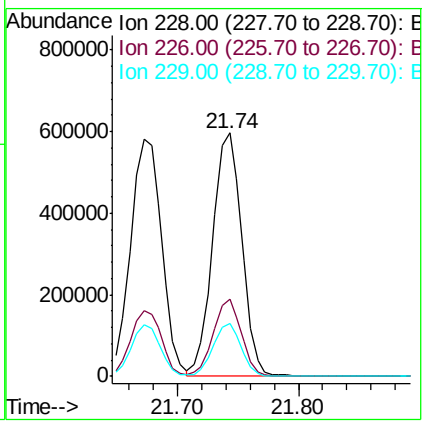


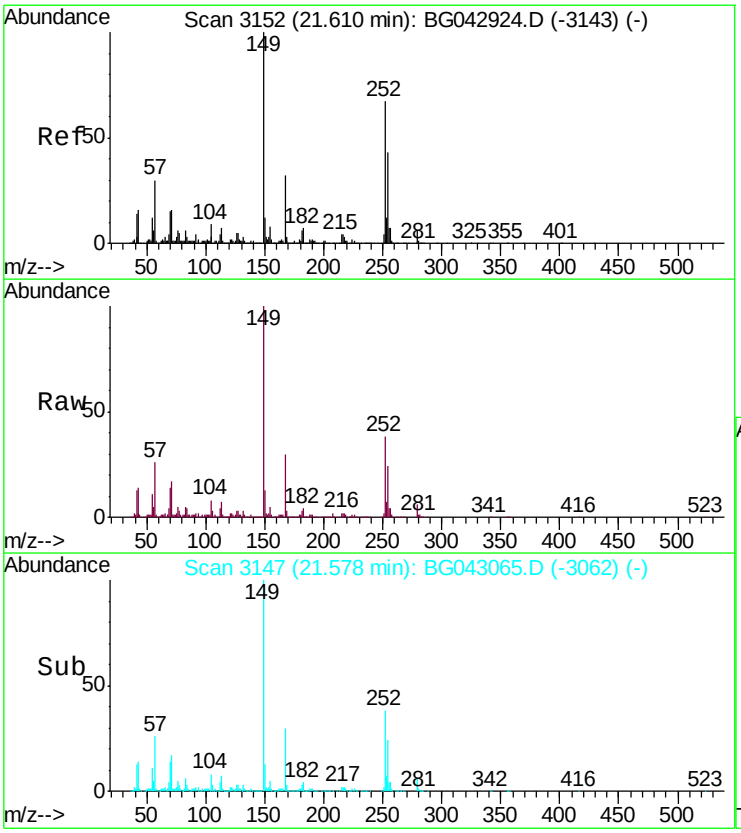
#83
Chrysene
Concen: 42.707 ng
RT: 21.74 min Scan# 3175
Delta R.T. -0.02 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 991553

Ion	Ratio	Lower	Upper
228	100		
226	31.5	25.6	38.4
229	21.8	16.9	25.3

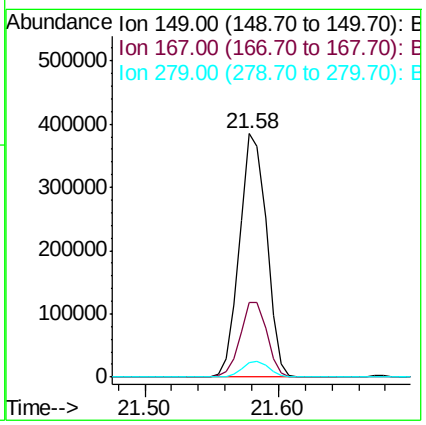


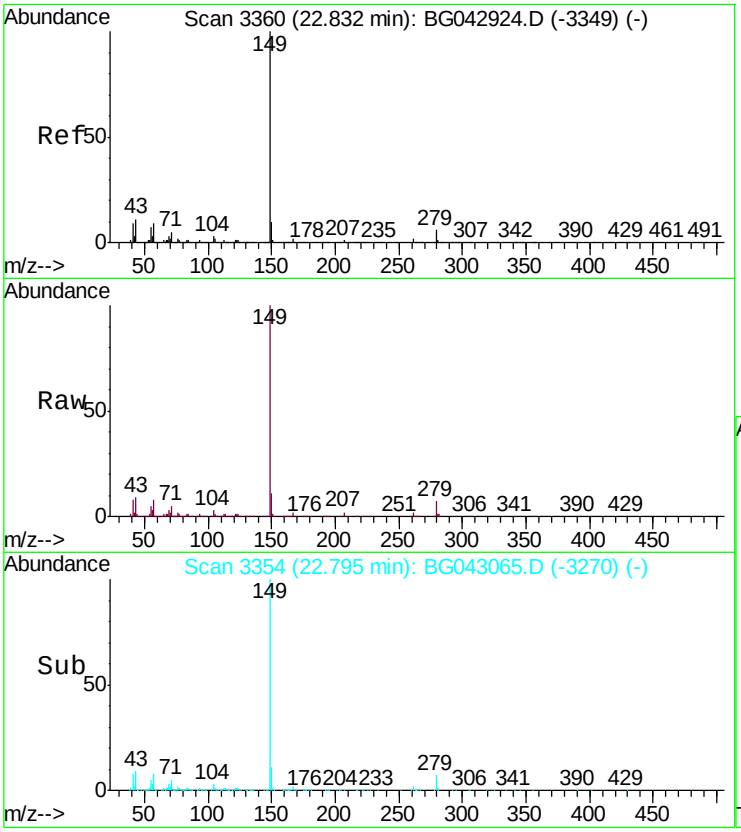


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.286 ng
RT: 21.58 min Scan# 3147
Delta R.T. -0.03 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:149 Resp: 535801

Ion	Ratio	Lower	Upper
149	100		
167	30.4	25.4	38.2
279	6.1	5.1	7.7



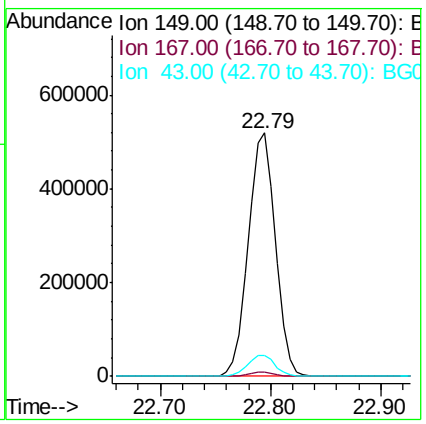


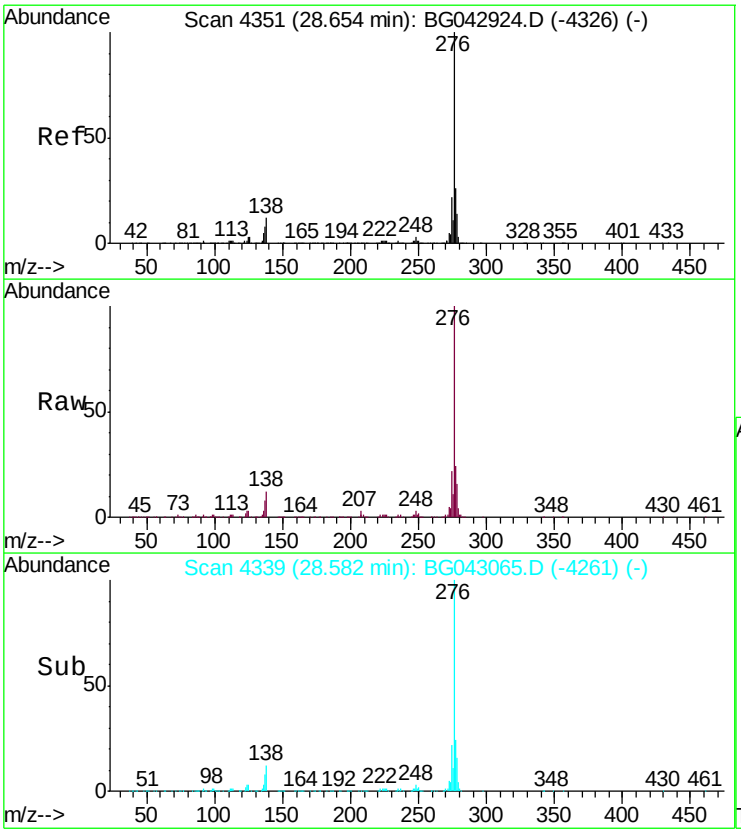
#85
Di-n-octyl phthalate
Concen: 44.259 ng
RT: 22.79 min Scan# 3354
Delta R.T. -0.04 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 895836

Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.4	2.0
43	9.0	8.7	13.1

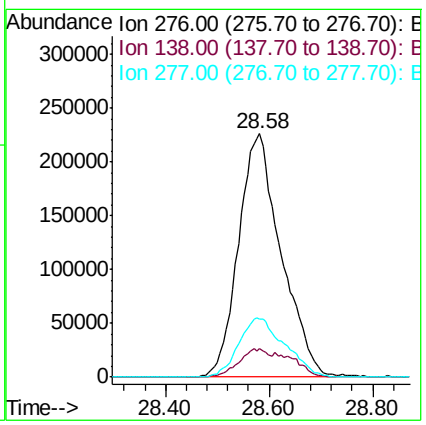


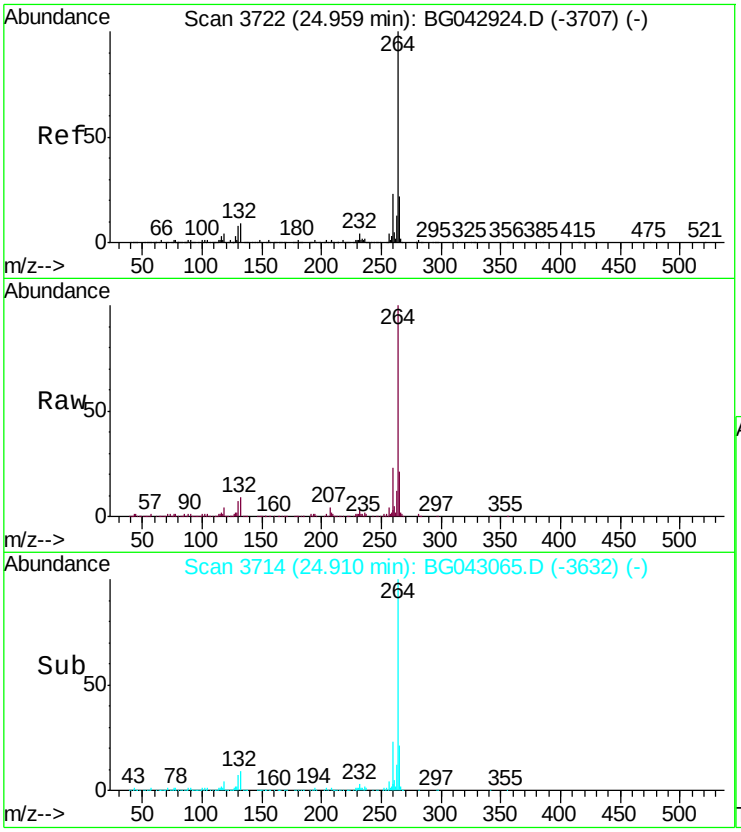


#86
Indeno(1,2,3-cd)pyrene
Concen: 44.616 ng
RT: 28.58 min Scan# 4339
Delta R.T. -0.07 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:276 Resp: 1289557

Ion	Ratio	Lower	Upper
276	100		
138	8.3	7.0	10.6
277	26.4	20.9	31.3



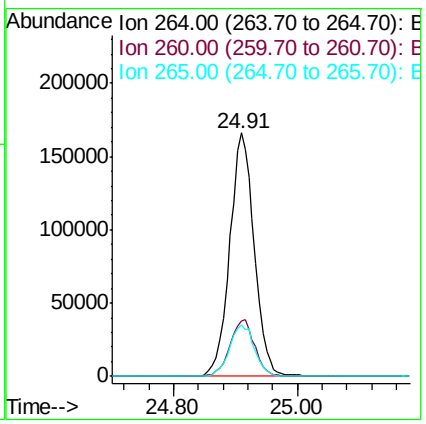


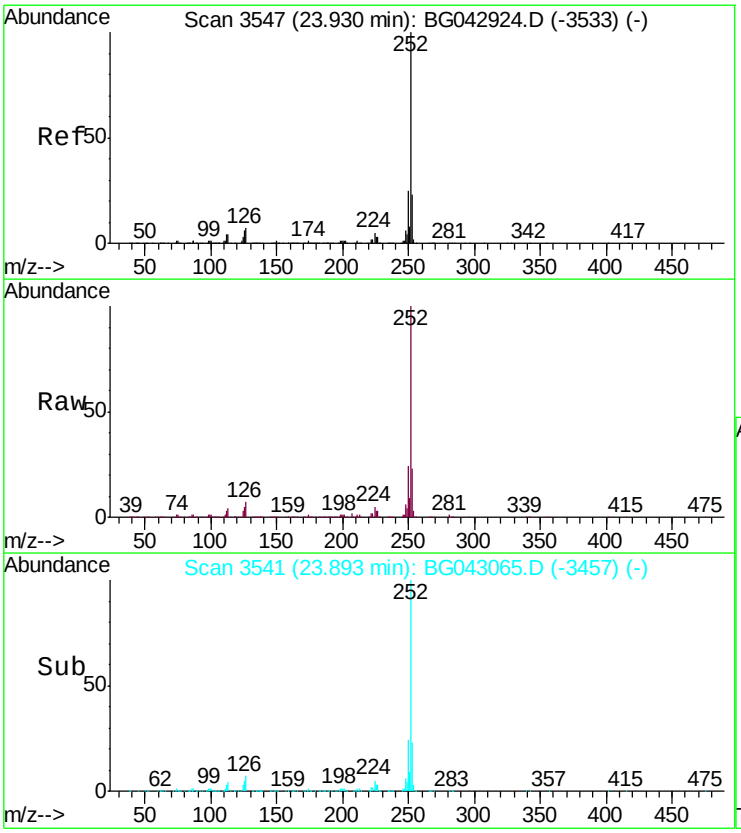
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.91 min Scan# 3714
Delta R.T. -0.05 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 455107

Ion	Ratio	Lower	Upper
264	100		
260	22.8	18.7	28.1
265	21.1	17.7	26.5

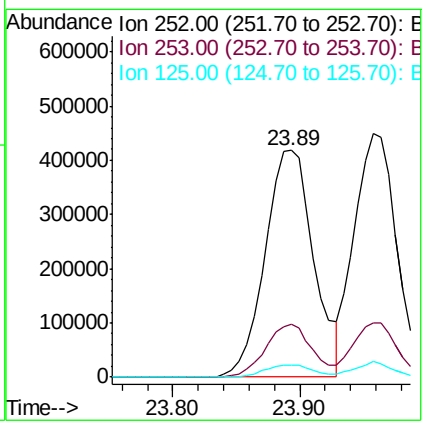


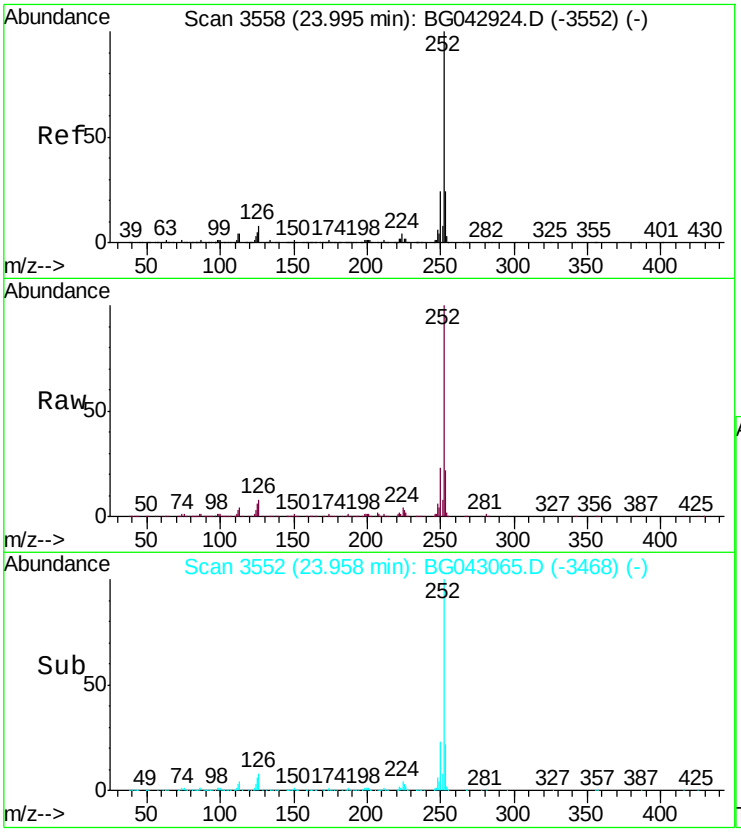


#88
Benzo(b)fluoranthene
Concen: 43.392 ng
RT: 23.89 min Scan# 3541
Delta R.T. -0.04 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:252 Resp: 1117387

Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.2	27.2
125	5.4	4.6	7.0



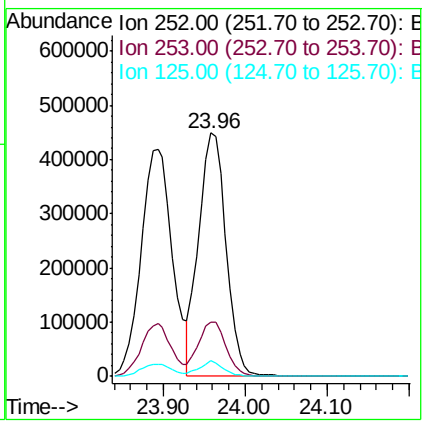


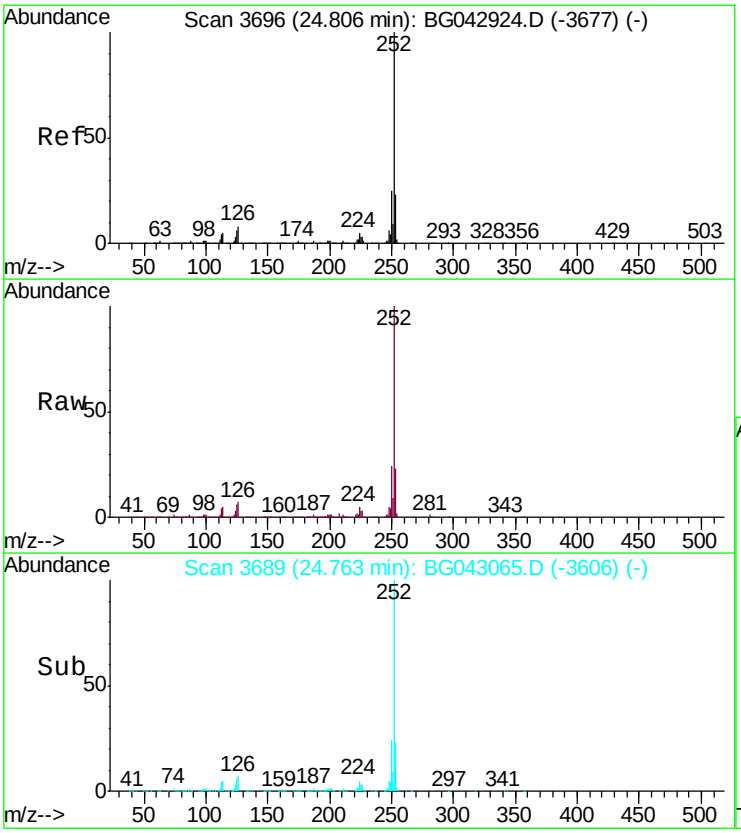
#89
Benzo(k)fluoranthene
Concen: 40.975 ng
RT: 23.96 min Scan# 3552
Delta R.T. -0.04 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1043843

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.9	28.3
125	6.4	4.5	6.7

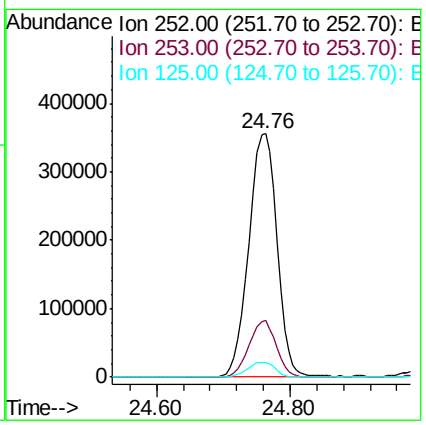


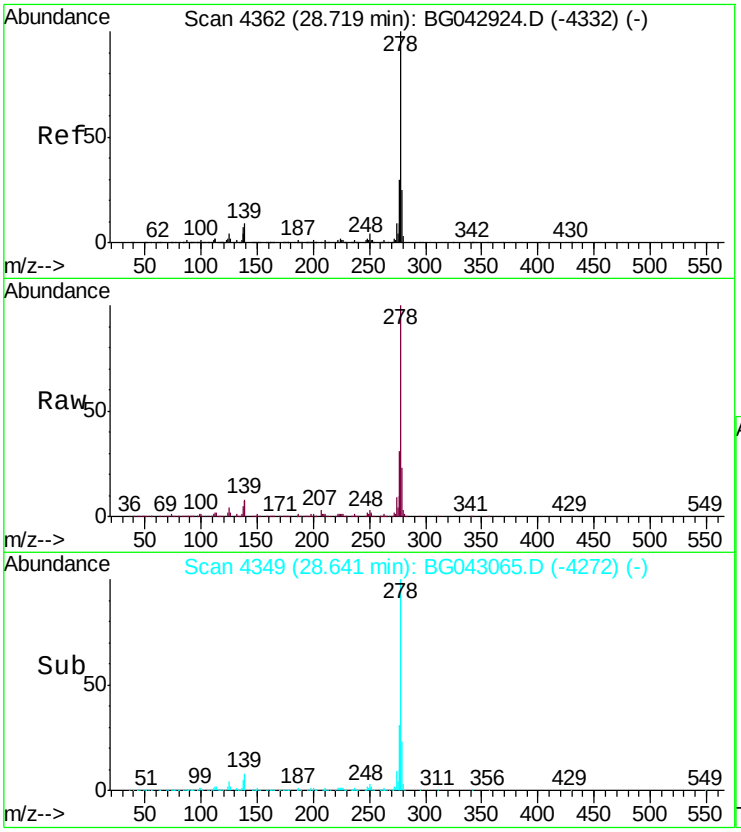


#90
Benzo(a)pyrene
Concen: 42.480 ng
RT: 24.76 min Scan# 3689
Delta R.T. -0.04 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:252 Resp: 1032073

Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.2	27.4
125	6.2	5.0	7.6



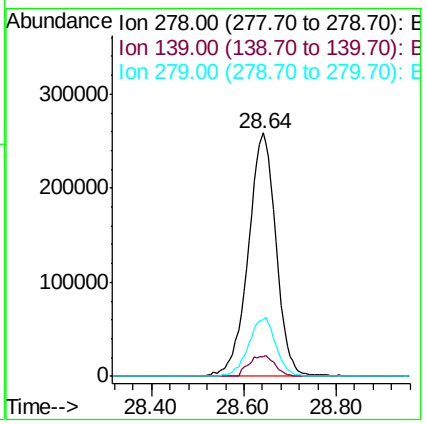


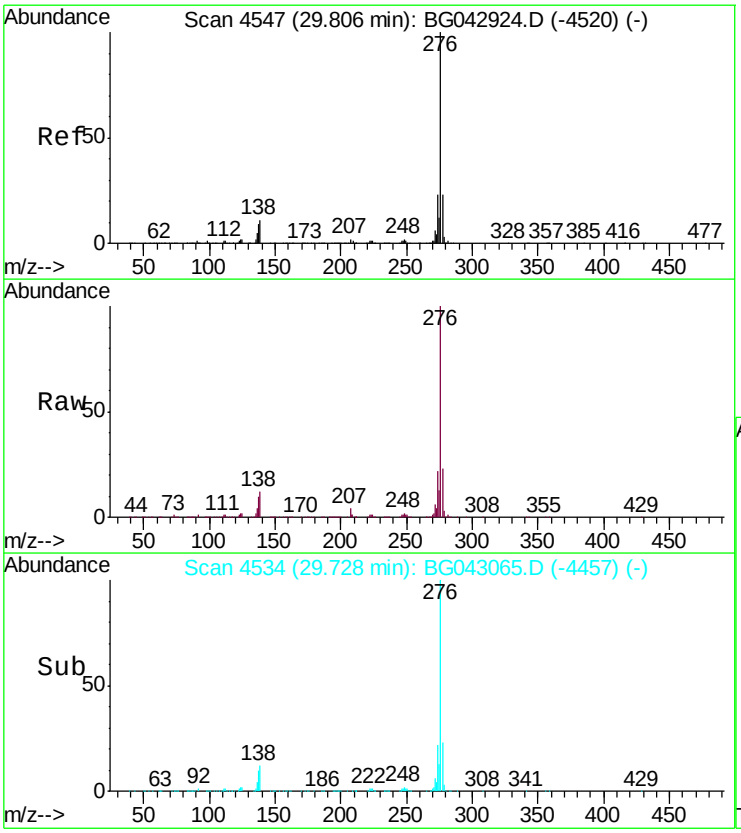
#91
Dibenzo(a,h)anthracene
Concen: 43.267 ng
RT: 28.64 min Scan# 4349
Delta R.T. -0.08 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1077892

Ion	Ratio	Lower	Upper
278	100		
139	8.0	6.8	10.2
279	23.2	20.1	30.1





#92
Benzo(g,h,i)perylene
Concen: 43.085 ng
RT: 29.73 min Scan# 4534
Delta R.T. -0.08 min
Lab File: BG043065.D
Acq: 7 Oct 2019 13:24

Tgt Ion:276 Resp: 1040005

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.4	27.6
138	12.2	8.6	12.8