Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102817\
Data File : BG030539.D
Acq On : 28 Oct 2017 22:41
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 30 06:49:19 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 17:32:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	69339	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	331985	20.00	ng		0.00
38) Acenaphthene-d10	14.79	164	220736	20.00	ng		0.00
63) Phenanthrene-d10	17.52	188	512512	20.00	ng		-0.01
75) Chrysene-d12	21.80	240	534484	20.00	ng		0.00
86) Perylene-d12	25.10	264	552725	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.72	112	341109	82.18	ng		0.00
7) Phenol-d6	7.32	99	466684	80.10	ng		0.00
23) Nitrobenzene-d5	9.33	82	435357	83.33	ng		-0.01
41) 2,4,6-Tribromophenol	16.27	330	242565	85.11	ng		0.00
44) 2-Fluorobiphenyl	13.41	172	1167161	77.55	ng		0.00
78) Terphenyl-d14	20.11	244	1768990	75.29	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	72013	42.761	ng		85
3) Pyridine	3.99	79	213935	43.623	ng		90
4) n-Nitrosodimethylamine	3.90	42	94223	41.102	ng	#	94
6) Aniline	7.48	93	299455	41.508	ng		94
8) 2-Chlorophenol	7.73	128	181350	38.118	ng		92
9) Benzaldehyde	7.30	77	139898	47.740	ng		89
10) Phenol	7.34	94	239189	38.081	ng		94
11) bis(2-Chloroethyl)ether	7.58	93	190267	41.577	ng		90
12) 1,3-Dichlorobenzene	8.05	146	205854	38.539	ng		96
13) 1,4-Dichlorobenzene	8.20	146	210385	38.578	ng		94
14) 1,2-Dichlorobenzene	8.52	146	200075	38.037	ng		98
15) Benzyl Alcohol	8.40	79	179345	43.682	ng		89
16) 2,2'-oxybis(1-Chloropropan	8.69	45	216365	27.840	ng		93
17) 2-Methylphenol	8.60	107	161872	38.795	ng		96
18) Hexachloroethane	9.26	117	72652	39.093	ng		99
19) n-Nitroso-di-n-propylamine	8.97	70	175069	44.193	ng	#	97
20) 3+4-Methylphenols	8.93	107	236356	40.202	ng		97
22) Acetophenone	8.99	105	323901	40.484	ng	#	94
24) Nitrobenzene	9.38	77	222239	37.835	ng		92
25) Isophorone	9.90	82	434860	39.873	ng	#	94
26) 2-Nitrophenol	10.09	139	117200	41.747	ng		93
27) 2,4-Dimethylphenol	10.14	122	177121	34.871	ng		93
28) bis(2-Chloroethoxy)methane	10.37	93	274718	41.079	ng		96
29) 2,4-Dichlorophenol	10.63	162	207191	38.252	ng		93
30) 1,2,4-Trichlorobenzene	10.84	180	227590	38.893	ng		98
31) Naphthalene	11.03	128	632280	38.215	ng		99
32) Benzoic acid	10.28	122	164774	38.743	ng		86
33) 4-Chloroaniline	11.13	127	287451	41.302	ng		95
34) Hexachlorobutadiene	11.31	225	146704	40.322	ng		98
35) Caprolactam	11.91	113	81521	45.286	ng	#	81
36) 4-Chloro-3-methylphenol	12.24	107	230057	38.618	ng		90
37) 2-Methylnaphthalene	12.62	142	483871	40.126	ng		92
39) 1,2,4,5-Tetrachlorobenzene	12.99	216	307341	38.136	ng		98
40) Hexachlorocyclopentadiene	12.97	237	135675	46.512	ng		90

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 30 06:49:19 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 17:32:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.22	196	190597	37.674	ng		99
43) 2,4,5-Trichlorophenol	13.29	196	202648	39.003	ng		96
45) 1,1'-Biphenyl	13.62	154	719877	37.942	ng		96
46) 2-Chloronaphthalene	13.66	162	510954	36.921	ng		96
47) 2-Nitroaniline	13.86	65	156418	41.149	ng	#	81
48) Acenaphthylene	14.51	152	844077	38.971	ng		98
49) Dimethylphthalate	14.23	163	700923	40.698	ng		99
50) 2,6-Dinitrotoluene	14.35	165	148668	41.178	ng	#	82
51) Acenaphthene	14.85	154	528002	37.468	ng		99
52) 3-Nitroaniline	14.68	138	160641	41.234	ng	#	81
53) 2,4-Dinitrophenol	14.89	184	85128	45.901	ng	#	51
54) Dibenzofuran	15.18	168	812843	40.405	ng		99
55) 4-Nitrophenol	14.99	139	120573	37.540	ng	#	79
56) 2,4-Dinitrotoluene	15.14	165	208680	42.698	ng	#	77
57) Fluorene	15.83	166	647329	38.951	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.40	232	185277	42.742	ng		94
59) Diethylphthalate	15.58	149	704597	41.051	ng		99
60) 4-Chlorophenyl-phenylether	15.81	204	373114	42.109	ng		96
61) 4-Nitroaniline	15.84	138	162495	40.620	ng		84
62) Azobenzene	16.10	77	588948	40.691	ng		97
64) 4,6-Dinitro-2-methylphenol	15.90	198	125361	43.532	ng		84
65) n-Nitrosodiphenylamine	16.03	169	621119	40.457	ng		98
66) 4-Bromophenyl-phenylether	16.70	248	237240	40.340	ng		98
67) Hexachlorobenzene	16.83	284	253392	38.038	ng		94
68) Atrazine	16.97	200	231862	42.326	ng		99
69) Pentachlorophenol	17.17	266	163828	42.811	ng		99
70) Phenanthrene	17.57	178	1020811	38.555	ng		97
71) Anthracene	17.65	178	1034445	38.910	ng		98
72) Carbazole	17.92	167	959589	37.574	ng		99
73) Di-n-butylphthalate	18.47	149	1150825	39.180	ng		99
74) Fluoranthene	19.56	202	1234629	39.868	ng		97
76) Benzidine	19.73	184	645595	40.005	ng		97
77) Pyrene	19.92	202	1263360	38.965	ng		97
79) Butylbenzylphthalate	20.79	149	543778	39.366	ng		87
80) Benzo(a)anthracene	21.77	228	1260568	40.170	ng		98
81) 3,3'-Dichlorobenzidine	21.68	252	518048	39.996	ng		97
82) Chrysene	21.84	228	1179779	39.257	ng		98
83) Bis(2-ethylhexyl)phthalate	21.66	149	756580	38.164	ng		100
84) Di-n-octyl phthalate	22.90	149	1293626	37.442	ng		96
85) Indeno(1,2,3-cd)pyrene	28.89	276	1489523	40.287	ng		98
87) Benzo(b)fluoranthene	24.05	252	1284275	40.585	ng		99
88) Benzo(k)fluoranthene	24.12	252	1242550	39.414	ng		98
89) Benzo(a)pyrene	24.95	252	1202352	39.524	ng		98
90) Dibenzo(a,h)anthracene	28.96	278	1260899	40.941	ng		97
91) Benzo(g,h,i)perylene	30.09	276	1212720	42.379	ng		98

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

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Data Path : Z:\HPCHEM1\BNA G\DATA\BG102817\
Data File : BG030539.D
Acq On : 28 Oct 2017 22:41
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
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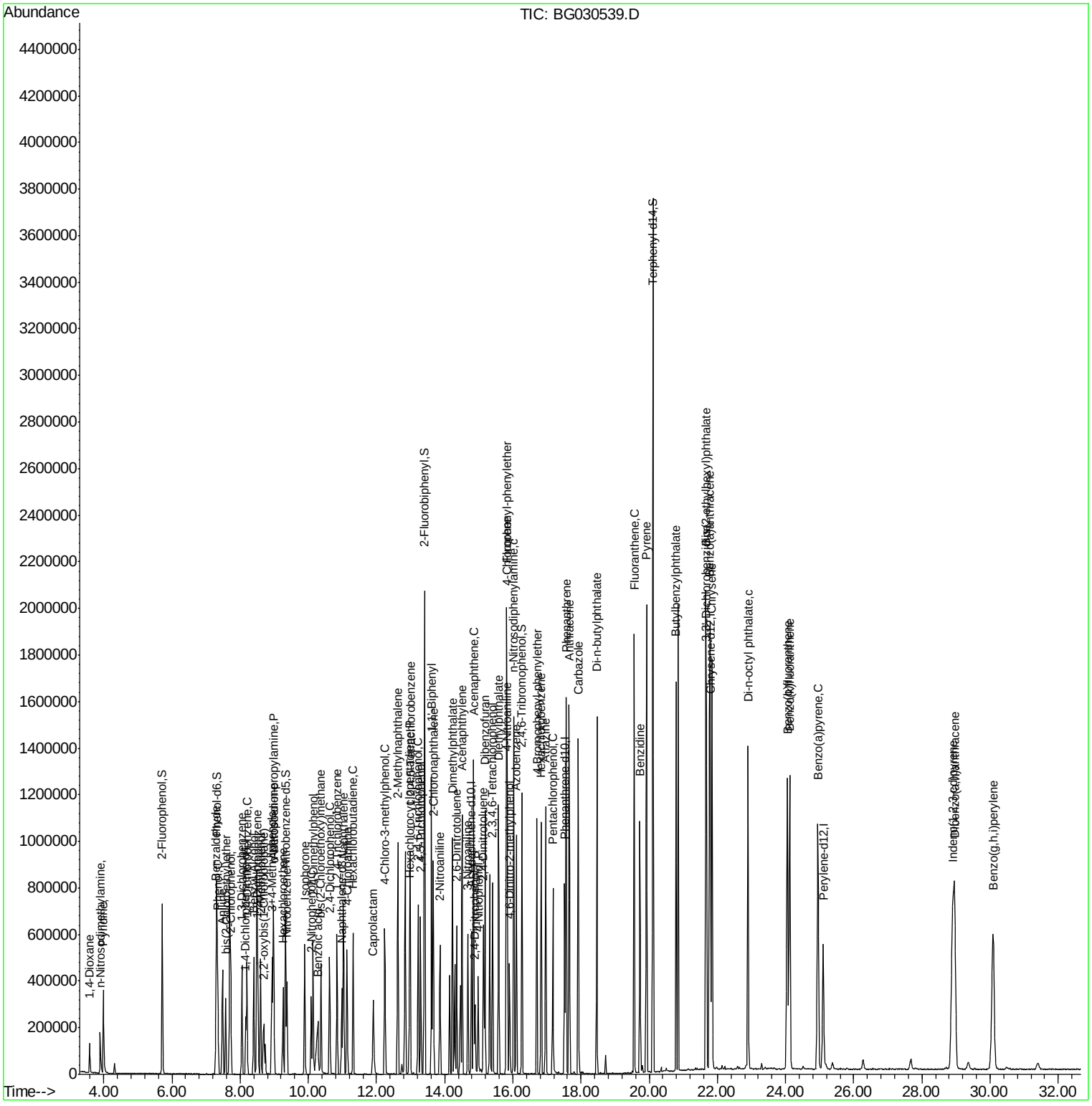
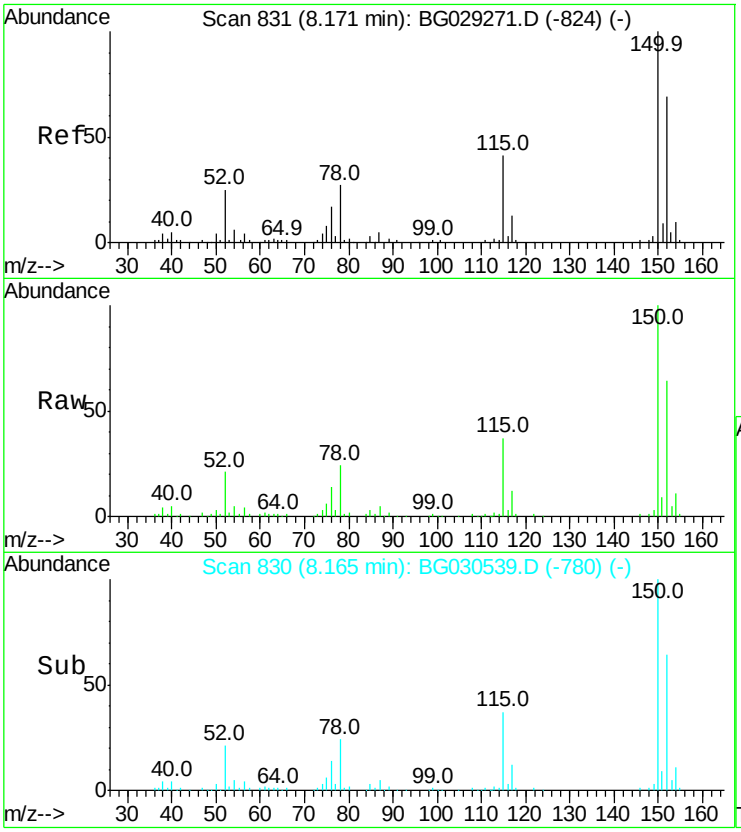
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Oct 30 06:49:19 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 17:32:15 2017
Response via : Initial Calibration



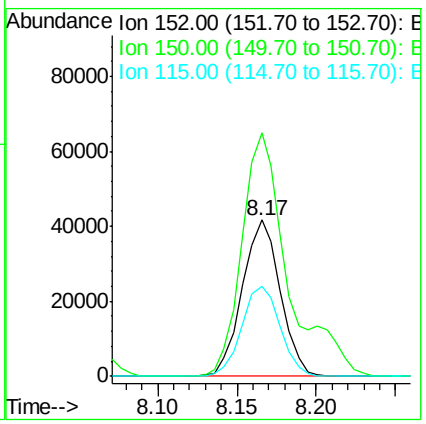


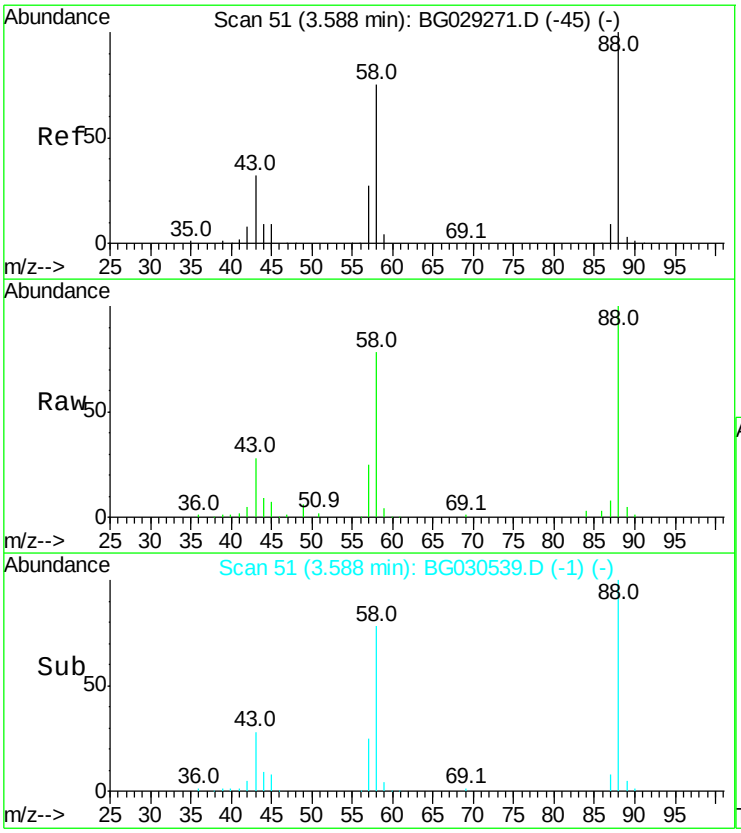
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.17 min Scan# 830
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 69339

Ion	Ratio	Lower	Upper
152	100		
150	155.7	126.6	189.8
115	57.4	53.0	79.4

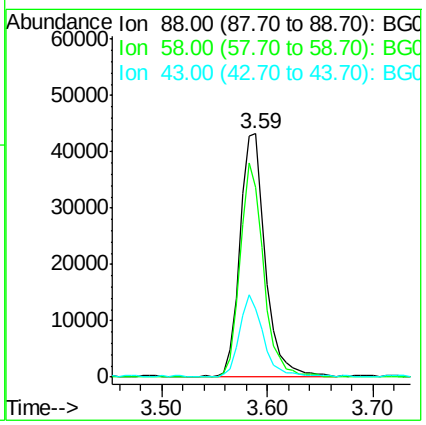


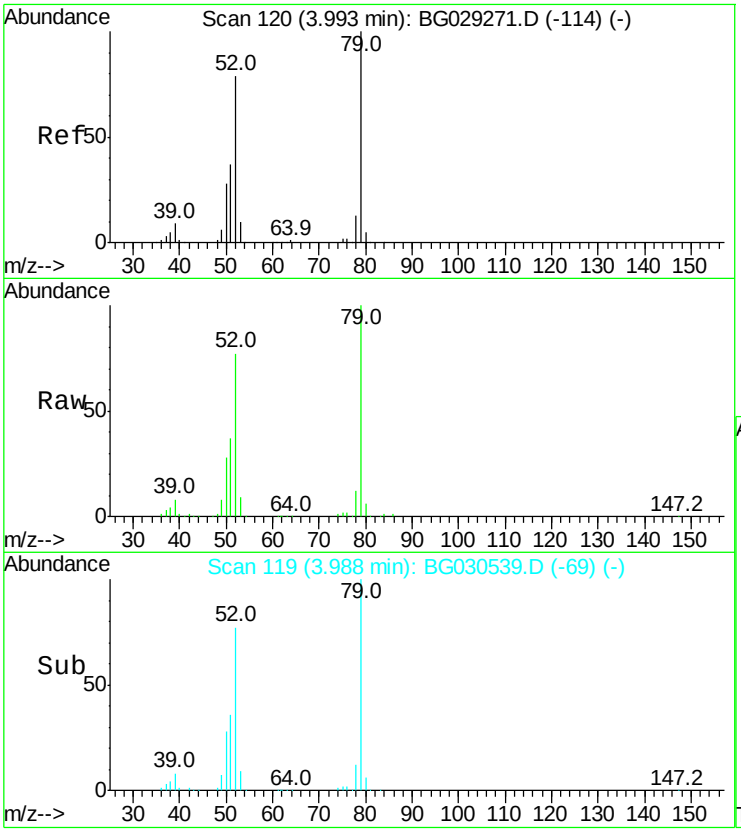


#2
1,4-Dioxane
Concen: 42.761 ng
RT: 3.59 min Scan# 51
Delta R.T. 0.00 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion: 88 Resp: 72013

Ion	Ratio	Lower	Upper
88	100		
58	80.8	79.6	119.4
43	31.4	27.4	41.0



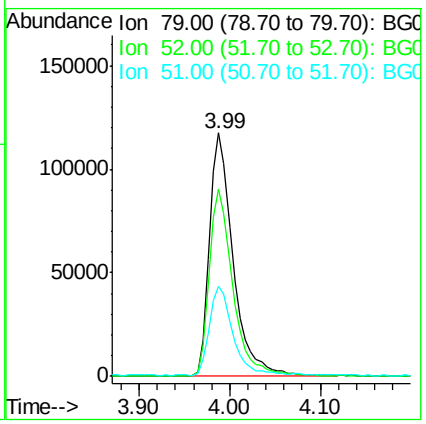


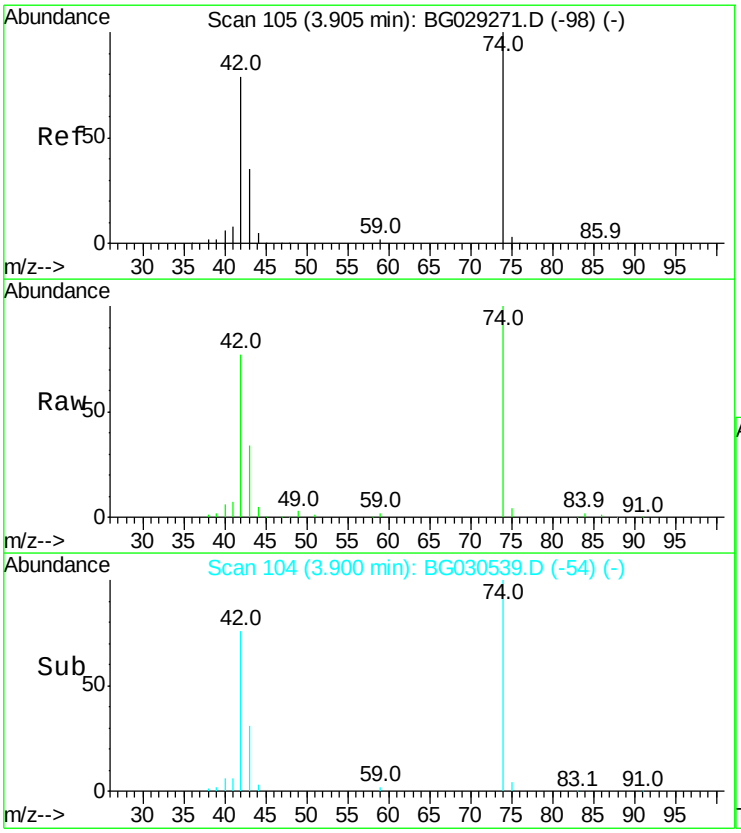
#3
Pyridine
Concen: 43.623 ng
RT: 3.99 min Scan# 119
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 213935

Ion	Ratio	Lower	Upper
79	100		
52	76.9	69.9	104.9
51	37.1	34.0	51.0

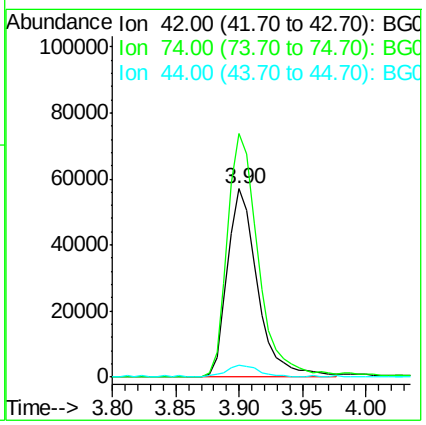


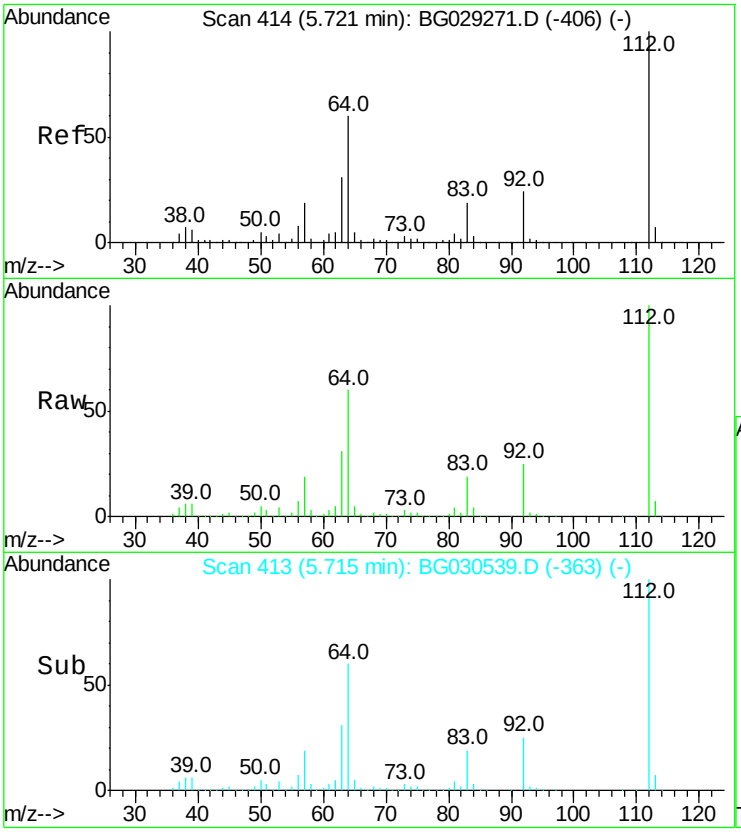


#4
n-Nitrosodimethylamine
Concen: 41.102 ng
RT: 3.90 min Scan# 104
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion: 42 Resp: 94223

Ion	Ratio	Lower	Upper
42	100		
74	129.2	102.5	153.7
44	6.1	18.9	28.3#



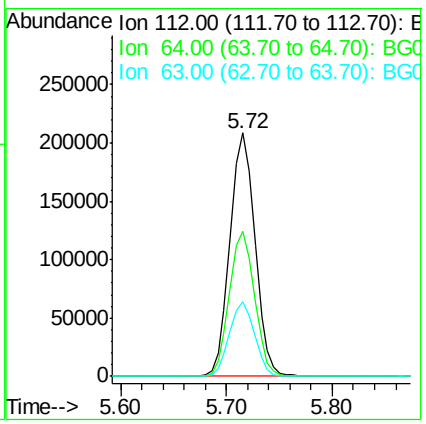


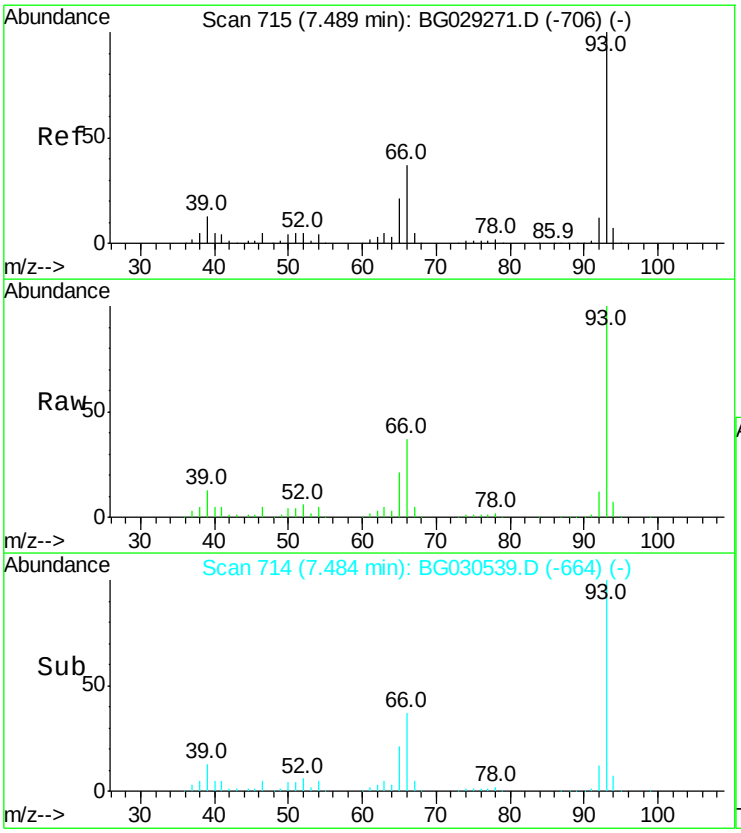
#5
2-Fluorophenol
Concen: 82.182 ng
RT: 5.72 min Scan# 413
Delta R.T. -0.00 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 341109

Ion	Ratio	Lower	Upper
112	100		
64	59.7	56.3	84.5
63	30.6	30.1	45.1

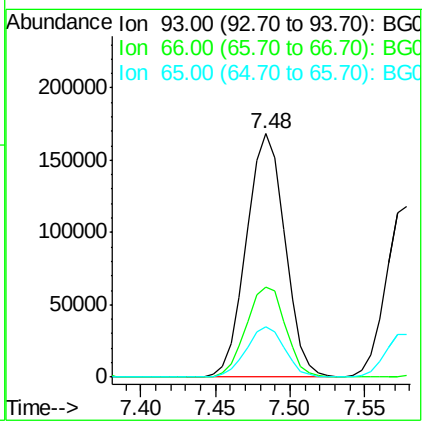


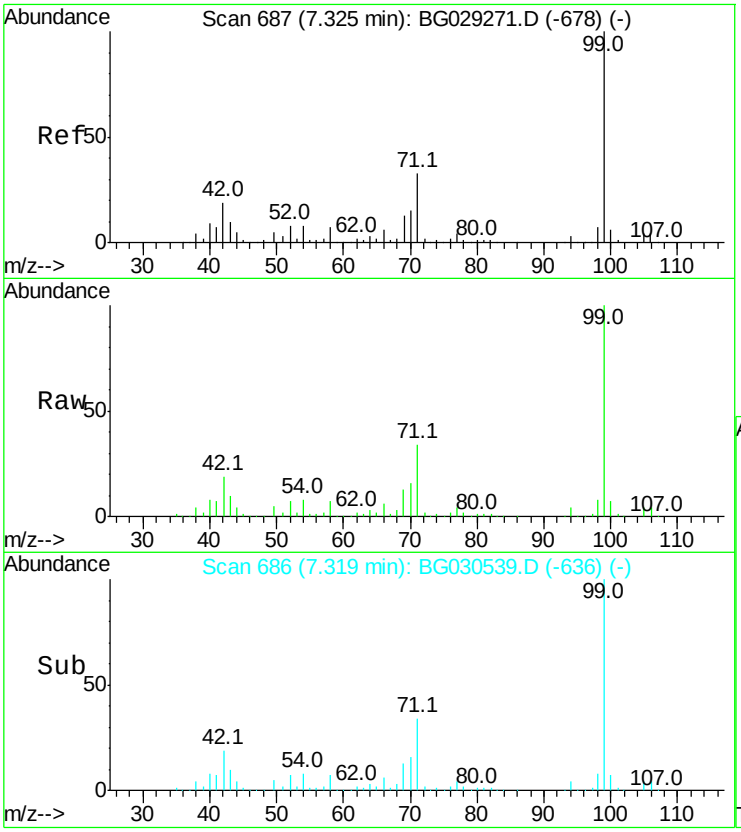


#6
Aniline
Concen: 41.508 ng
RT: 7.48 min Scan# 714
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion: 93 Resp: 299455

Ion	Ratio	Lower	Upper
93	100		
66	37.2	33.7	50.5
65	20.9	16.1	24.1



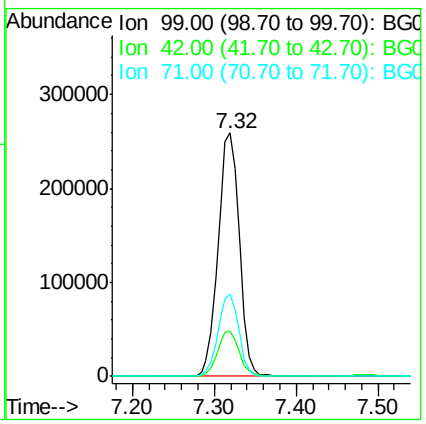


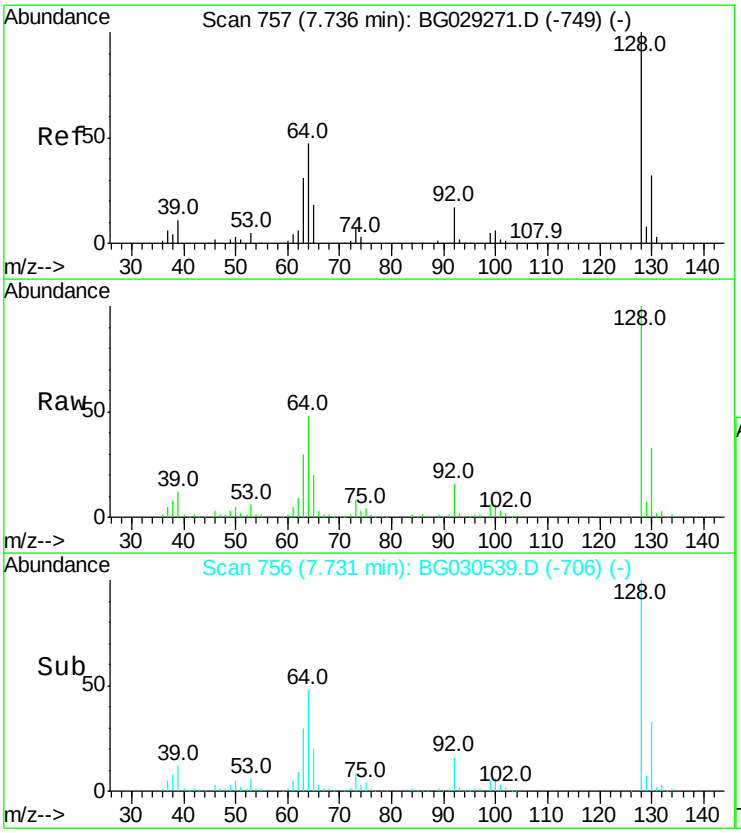
#7
Phenol-d6
Concen: 80.102 ng
RT: 7.32 min Scan# 686
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 466684

Ion	Ratio	Lower	Upper
99	100		
42	18.5	14.1	21.1
71	33.8	26.1	39.1

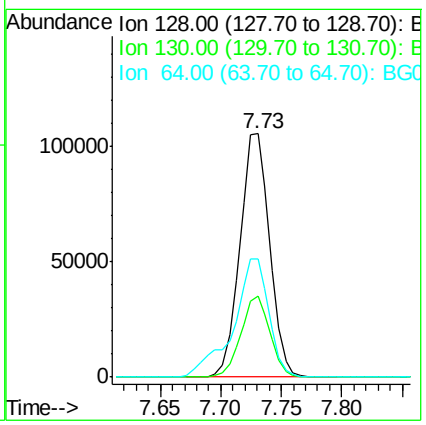


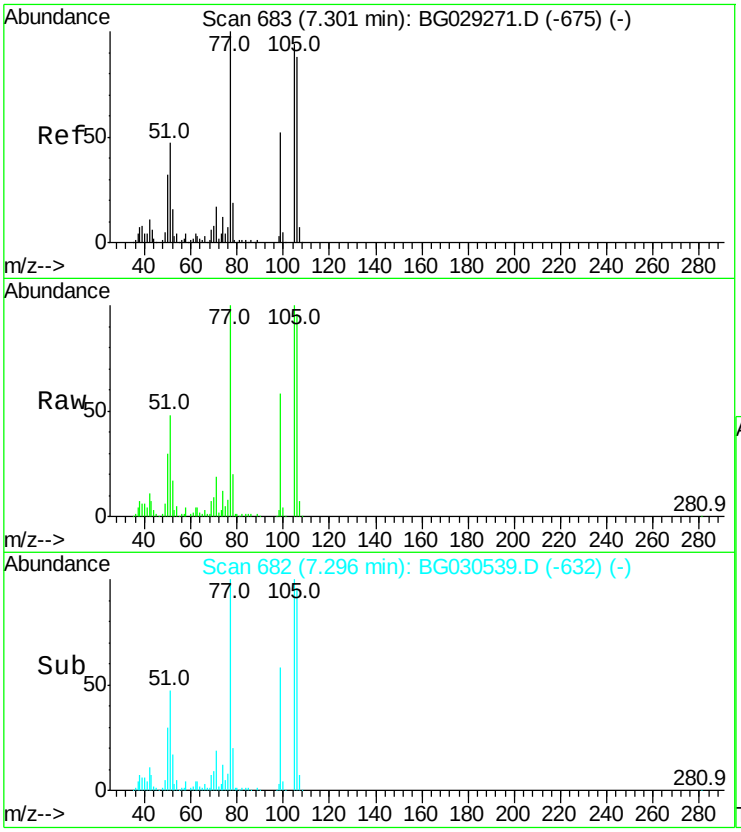


#8
2-Chlorophenol
Concen: 38.118 ng
RT: 7.73 min Scan# 756
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:128 Resp: 181350

Ion	Ratio	Lower	Upper
128	100		
130	33.3	14.0	54.0
64	48.3	37.7	77.7



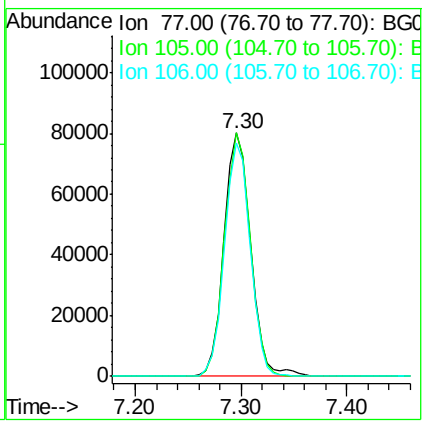


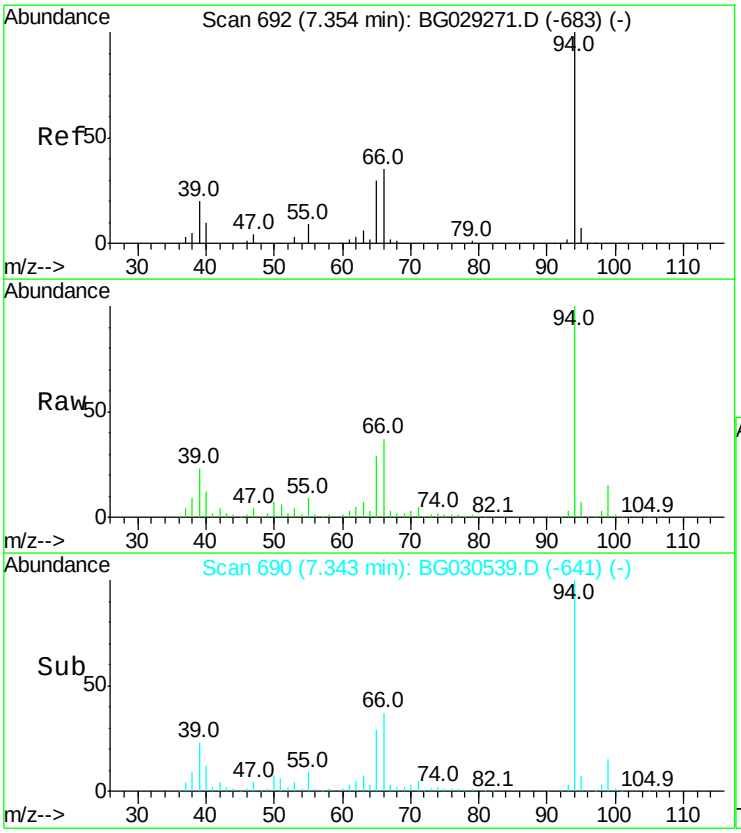
#9
Benzaldehyde
Concen: 47.740 ng
RT: 7.30 min Scan# 682
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 139898

Ion	Ratio	Lower	Upper
77	100		
105	99.9	71.3	111.3
106	96.0	64.2	104.2

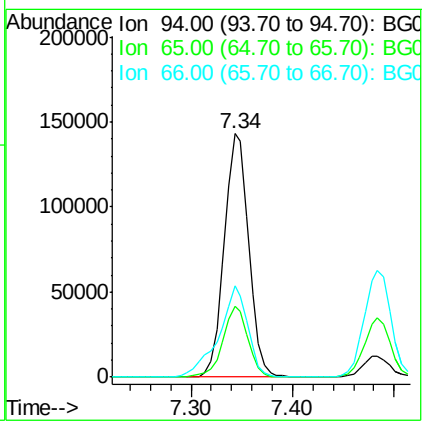


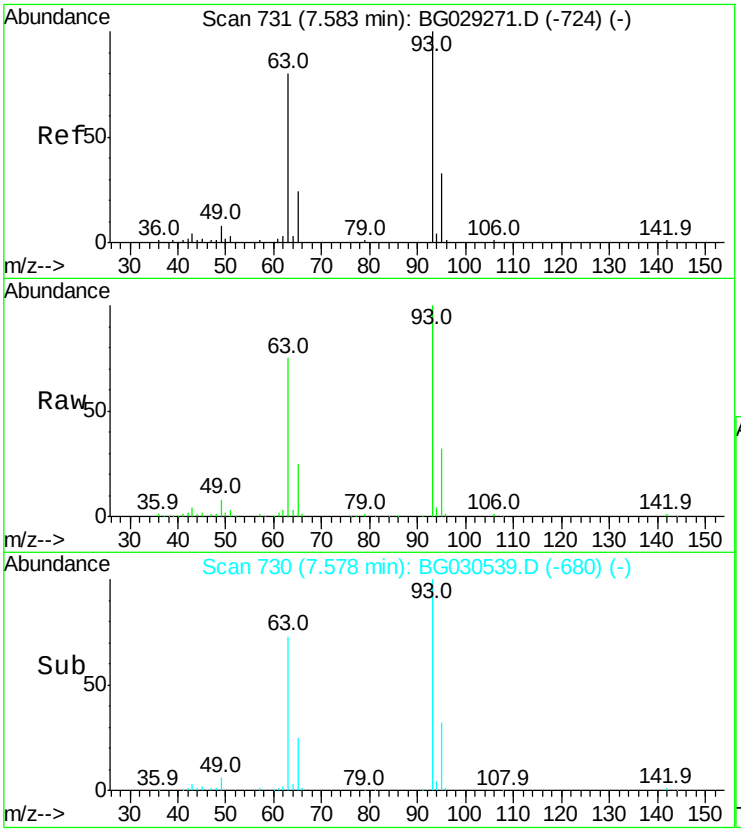


#10
Phenol
Concen: 38.081 ng
RT: 7.34 min Scan# 690
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion: 94 Resp: 239189

Ion	Ratio	Lower	Upper
94	100		
65	29.3	11.9	51.9
66	37.2	22.2	62.2



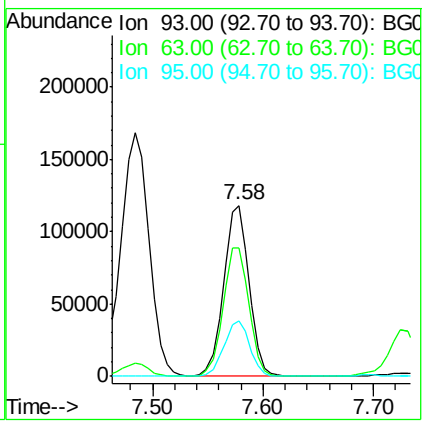


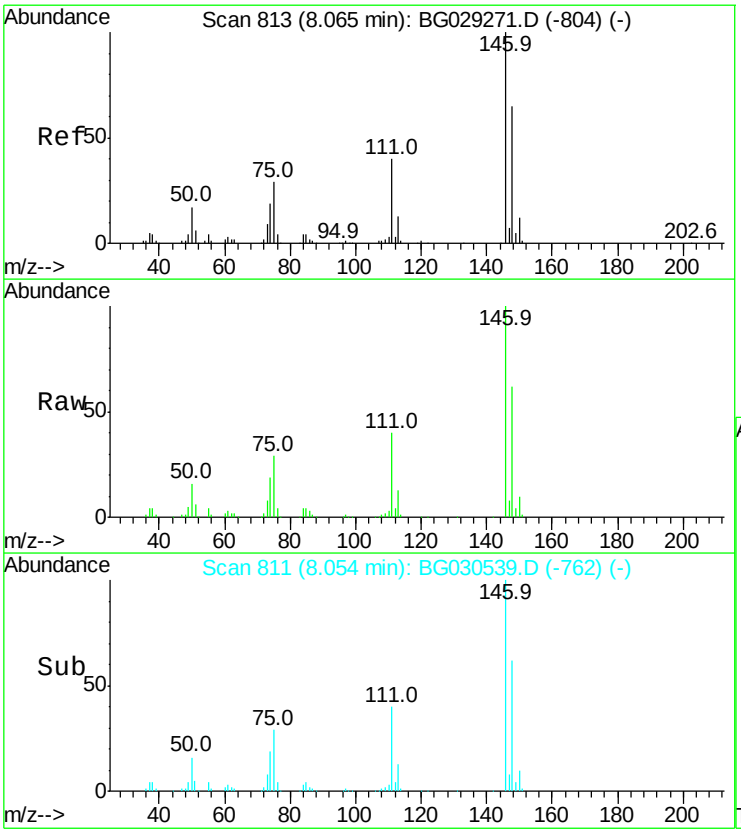
#11
bis(2-Chloroethyl)ether
Concen: 41.577 ng
RT: 7.58 min Scan# 730
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 190267

Ion	Ratio	Lower	Upper
93	100		
63	74.6	67.1	107.1
95	32.5	11.5	51.5

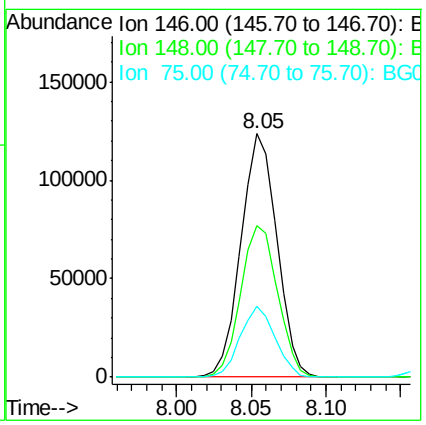


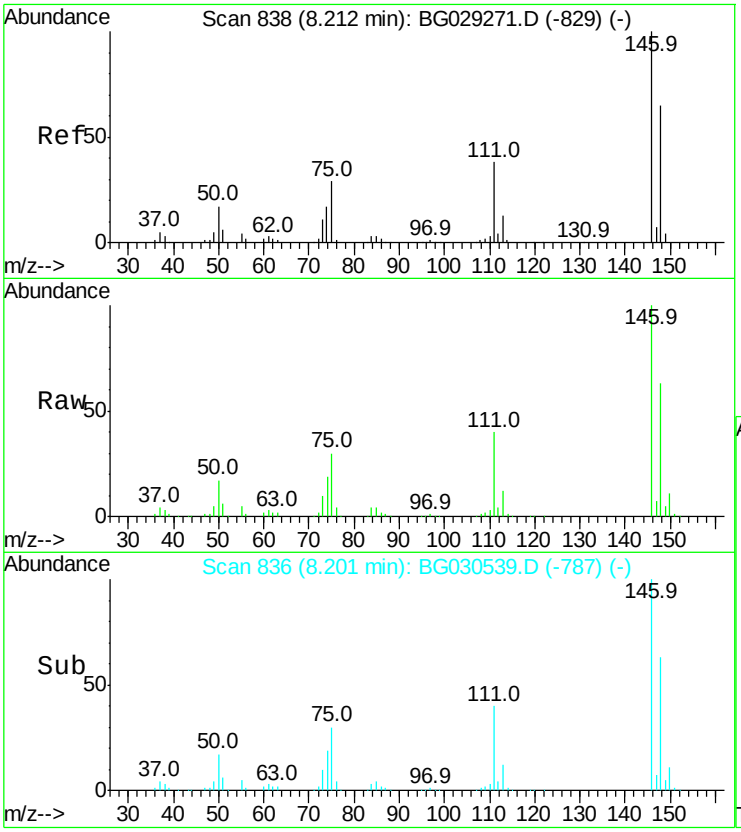


#12
1,3-Dichlorobenzene
Concen: 38.539 ng
RT: 8.05 min Scan# 811
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:146 Resp: 205854

Ion	Ratio	Lower	Upper
146	100		
148	62.2	51.4	77.2
75	29.3	26.6	39.8



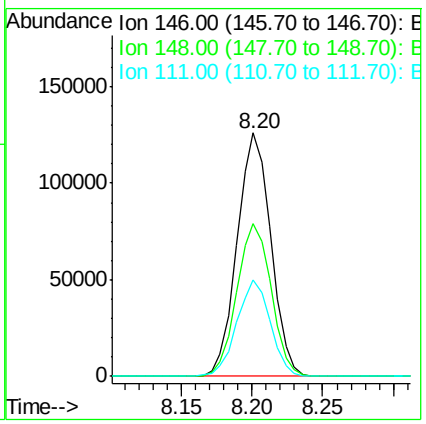


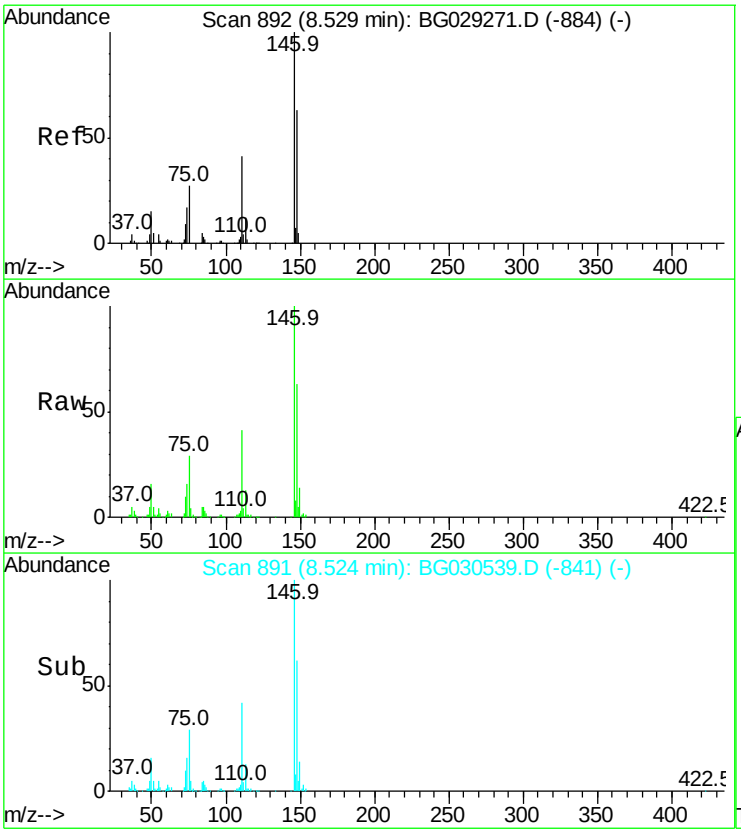
#13
1,4-Dichlorobenzene
Concen: 38.578 ng
RT: 8.20 min Scan# 836
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 210385

Ion	Ratio	Lower	Upper
146	100		
148	63.0	53.7	80.5
111	39.6	35.2	52.8

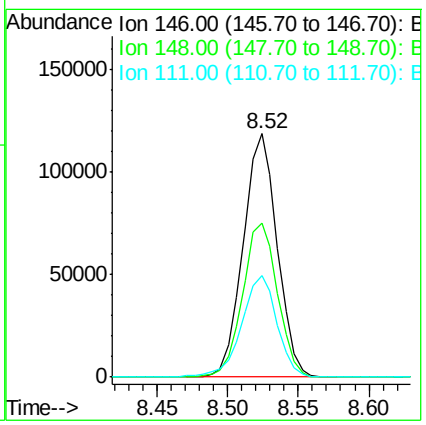


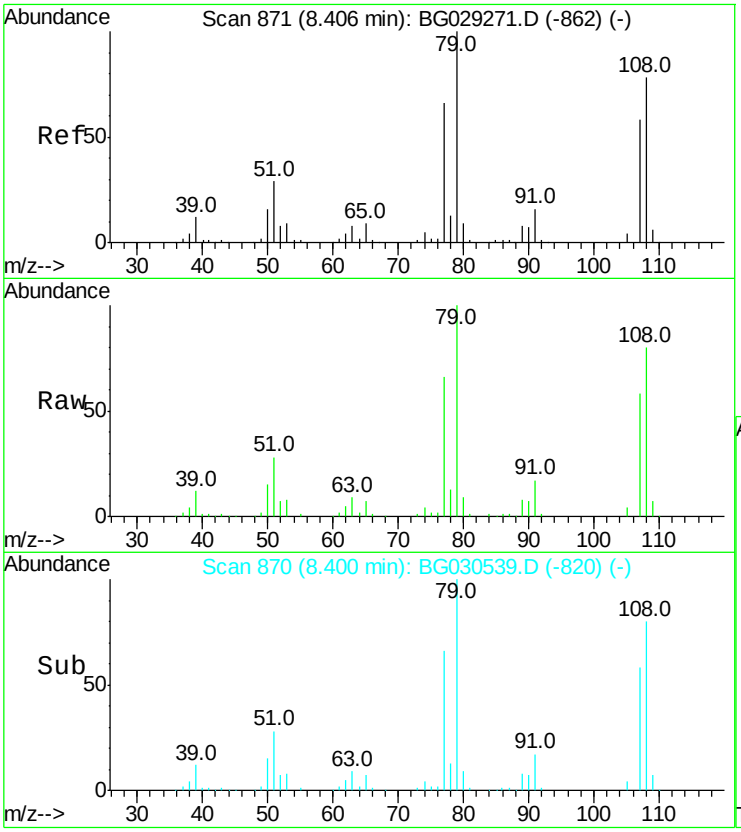


#14
1,2-Dichlorobenzene
Concen: 38.037 ng
RT: 8.52 min Scan# 891
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:146 Resp: 200075

Ion	Ratio	Lower	Upper
146	100		
148	63.2	49.3	73.9
111	41.5	34.3	51.5



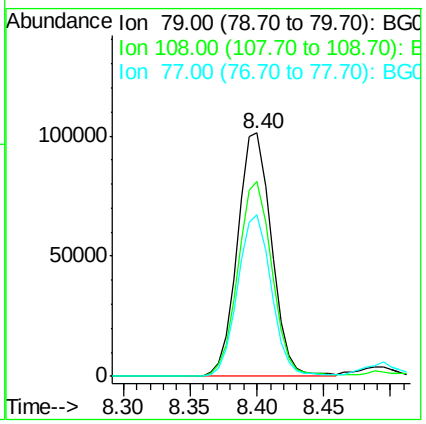


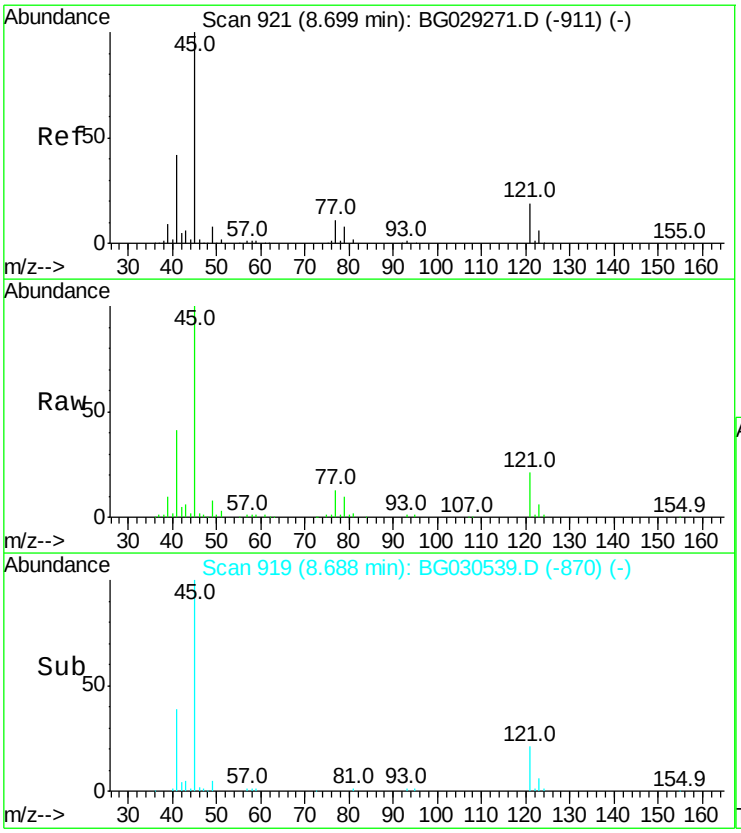
#15
Benzyl Alcohol
Concen: 43.682 ng
RT: 8.40 min Scan# 870
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 179345

Ion	Ratio	Lower	Upper
79	100		
108	80.3	57.2	85.8
77	66.2	46.1	69.1

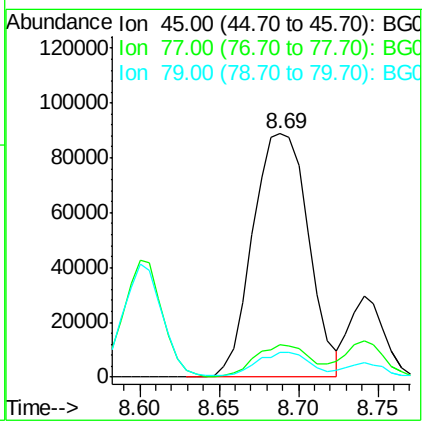


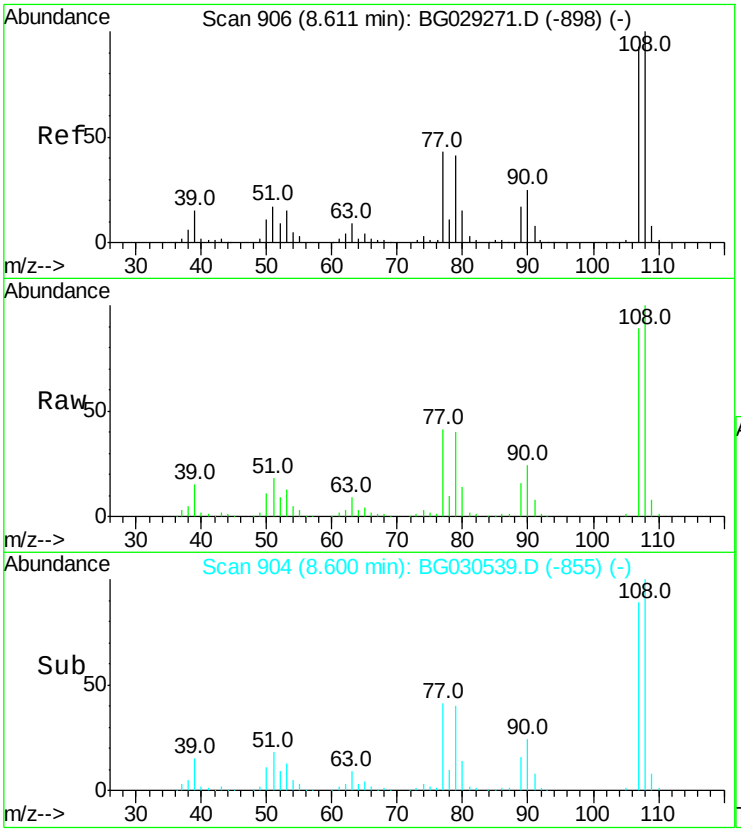


#16
2,2'-oxybis(1-Chloropropane)
Concen: 27.840 ng
RT: 8.69 min Scan# 919
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion: 45 Resp: 216365

Ion	Ratio	Lower	Upper
45	100		
77	13.2	0.0	30.2
79	10.0	0.0	27.9



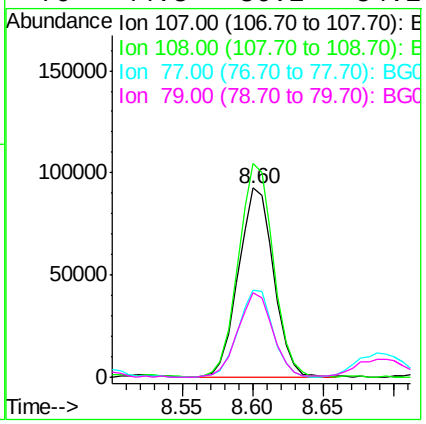


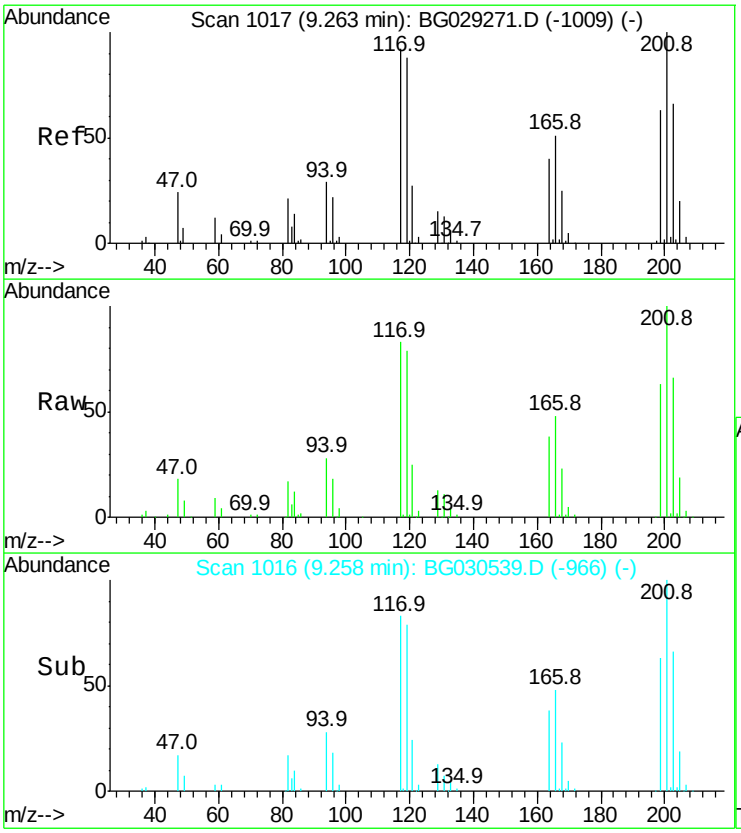
#17
2-Methylphenol
Concen: 38.795 ng
RT: 8.60 min Scan# 904
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 161872

Ion	Ratio	Lower	Upper
107	100		
108	112.9	83.9	125.9
77	46.2	37.2	55.8
79	44.8	36.2	54.2

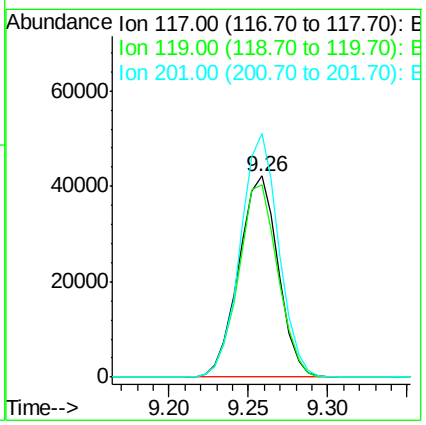


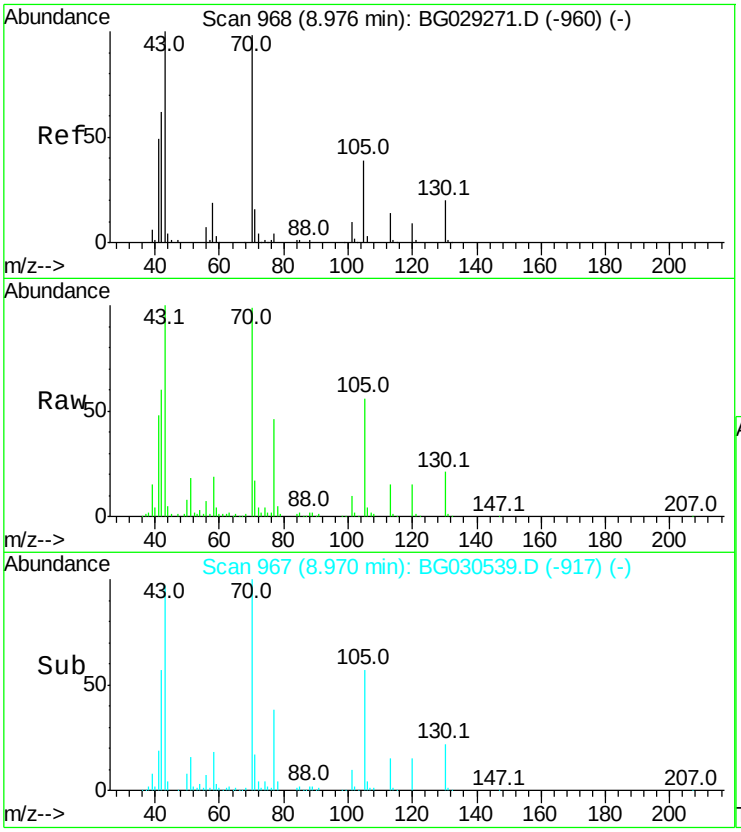


#18
Hexachloroethane
Concen: 39.093 ng
RT: 9.26 min Scan# 1016
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:117 Resp: 72652

Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.7	115.1
201	121.0	95.7	143.5



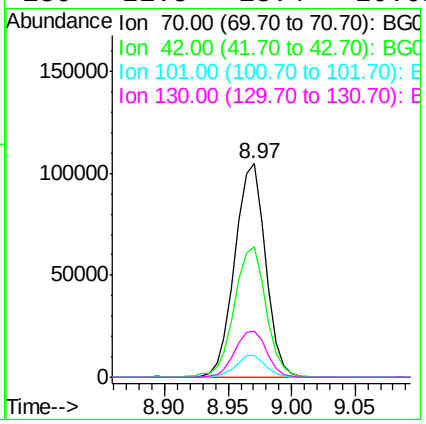


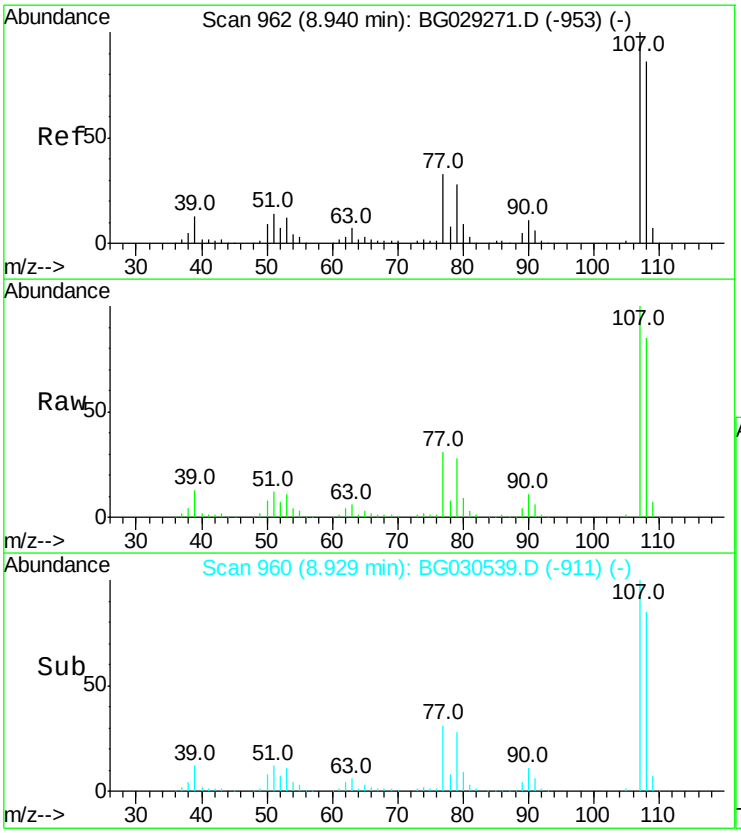
#19
n-Nitroso-di-n-propylamine
Concen: 44.193 ng
RT: 8.97 min Scan# 967
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 175069

Ion	Ratio	Lower	Upper
70	100		
42	60.9	49.1	73.7
101	10.0	8.5	12.7
130	21.5	13.4	20.0#

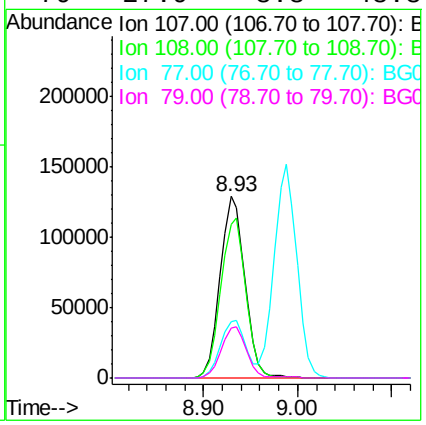


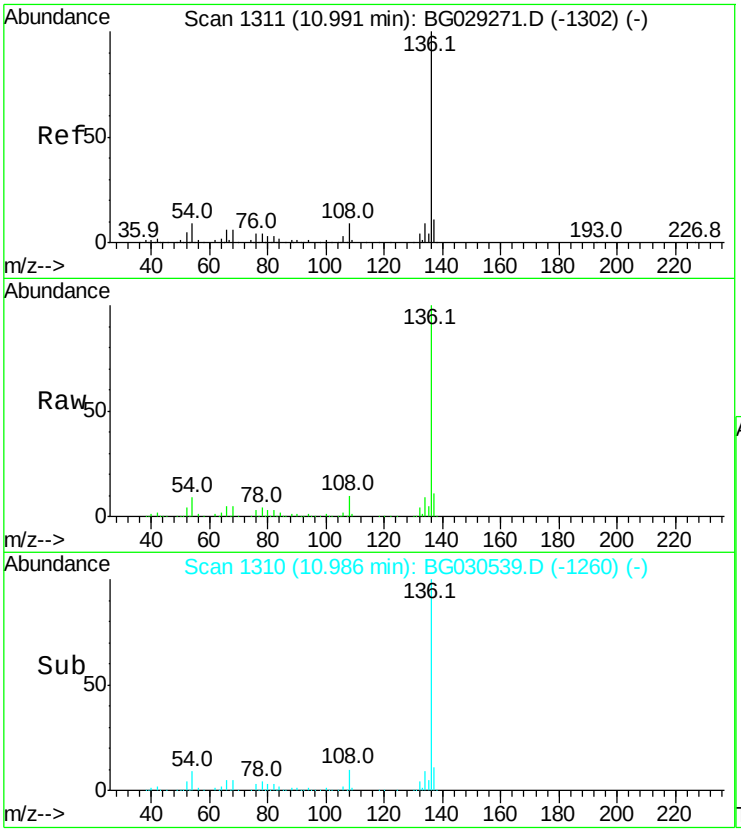


#20
3+4-Methylphenols
Concen: 40.202 ng
RT: 8.93 min Scan# 960
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:107 Resp: 236356

Ion	Ratio	Lower	Upper
107	100		
108	84.9	61.6	101.6
77	31.3	13.9	53.9
79	27.9	8.8	48.8



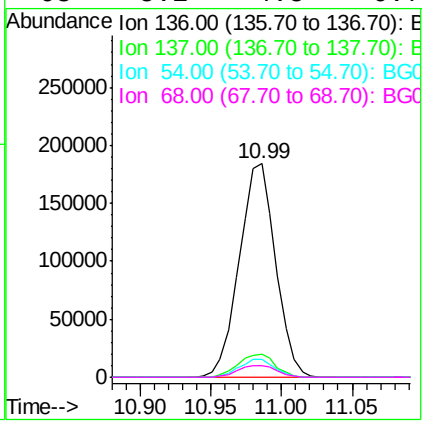


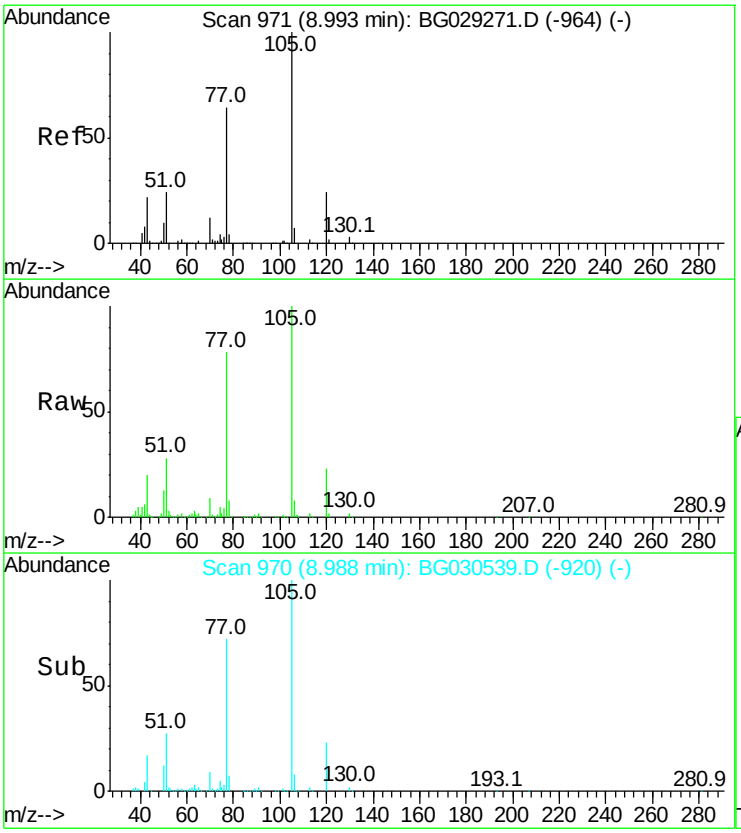
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.99 min Scan# 1310
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 331985

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.2	13.8
54	8.6	10.3	15.5#
68	5.2	4.5	6.7

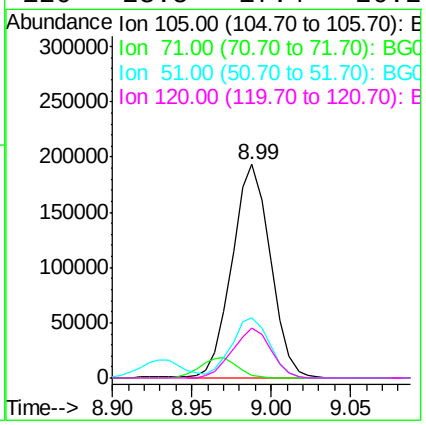


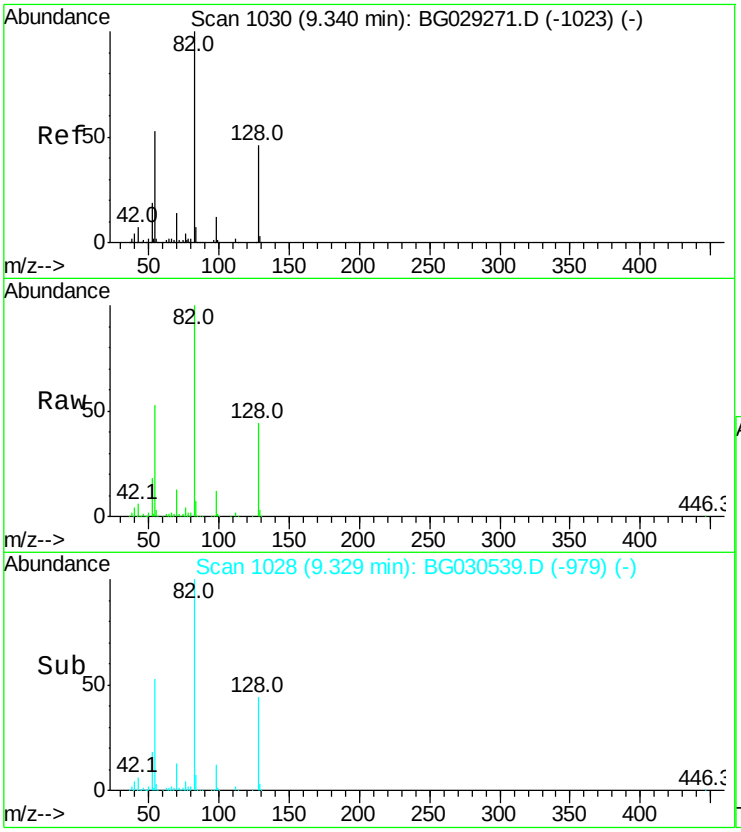


#22
Acetophenone
Concen: 40.484 ng
RT: 8.99 min Scan# 970
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:105 Resp: 323901

Ion	Ratio	Lower	Upper
105	100		
71	1.3	3.0	4.4#
51	28.2	26.1	39.1
120	23.5	17.4	26.2



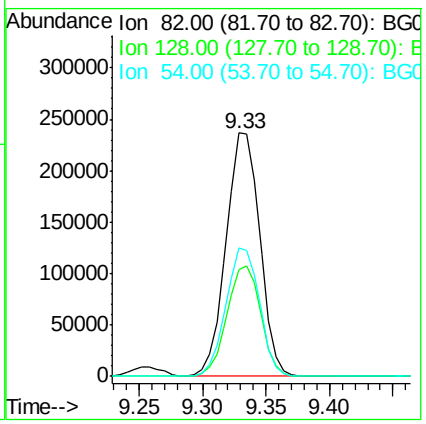


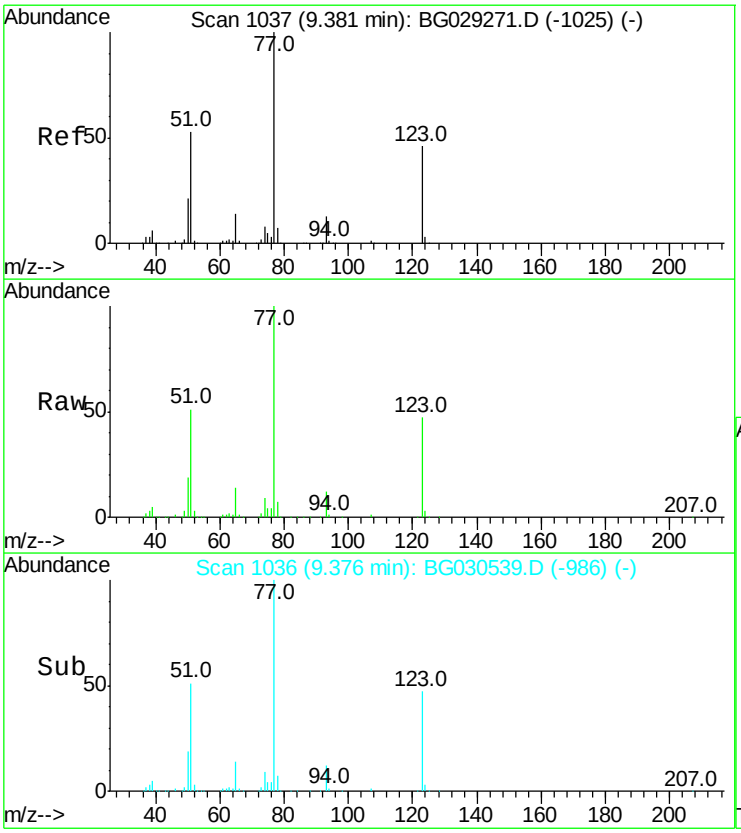
#23
Nitrobenzene-d5
Concen: 83.334 ng
RT: 9.33 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 435357

Ion	Ratio	Lower	Upper
82	100		
128	44.0	29.7	44.5
54	52.7	43.1	64.7

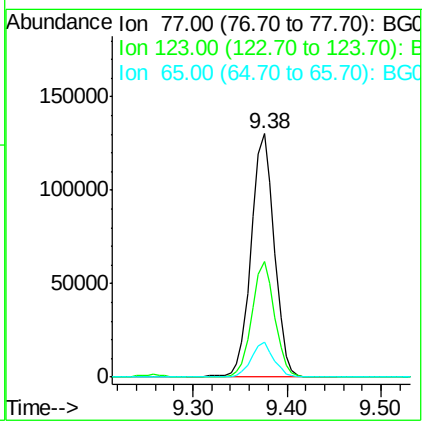


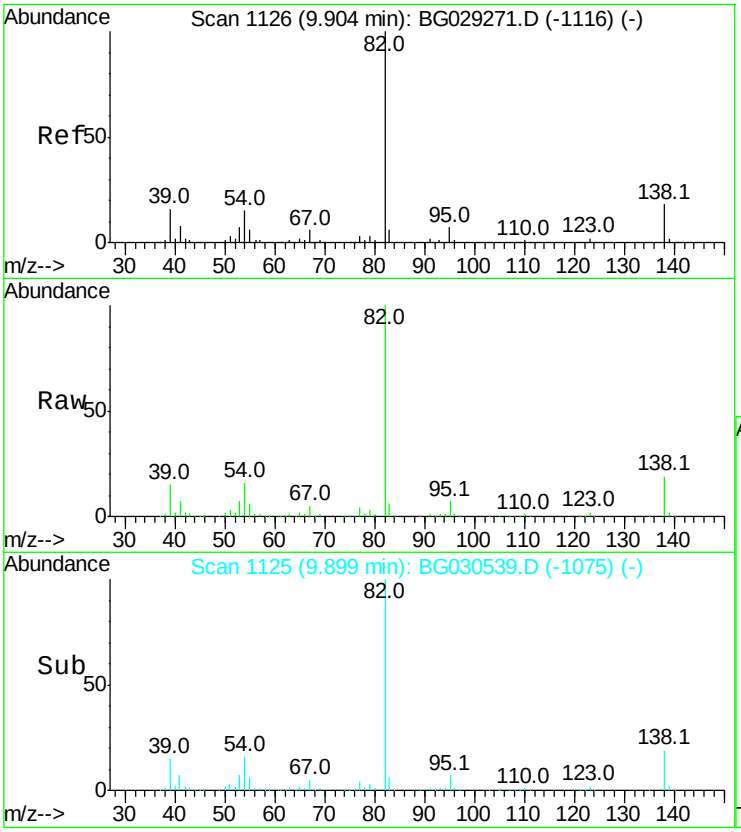


#24
Nitrobenzene
Concen: 37.835 ng
RT: 9.38 min Scan# 1036
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion: 77 Resp: 222239

Ion	Ratio	Lower	Upper
77	100		
123	47.3	33.0	49.6
65	14.1	13.0	19.6



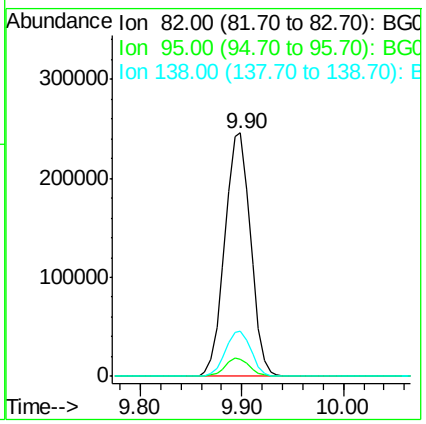


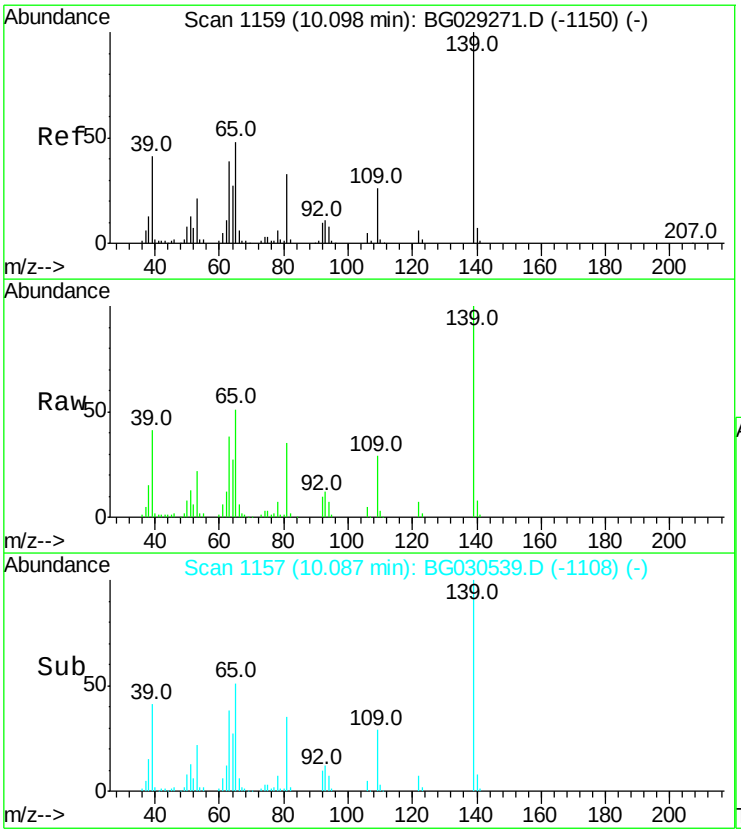
#25
Isophorone
Concen: 39.873 ng
RT: 9.90 min Scan# 1125
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 434860

Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.2	9.2
138	18.7	12.1	18.1#

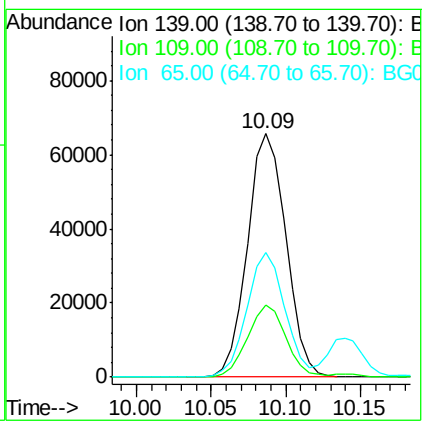


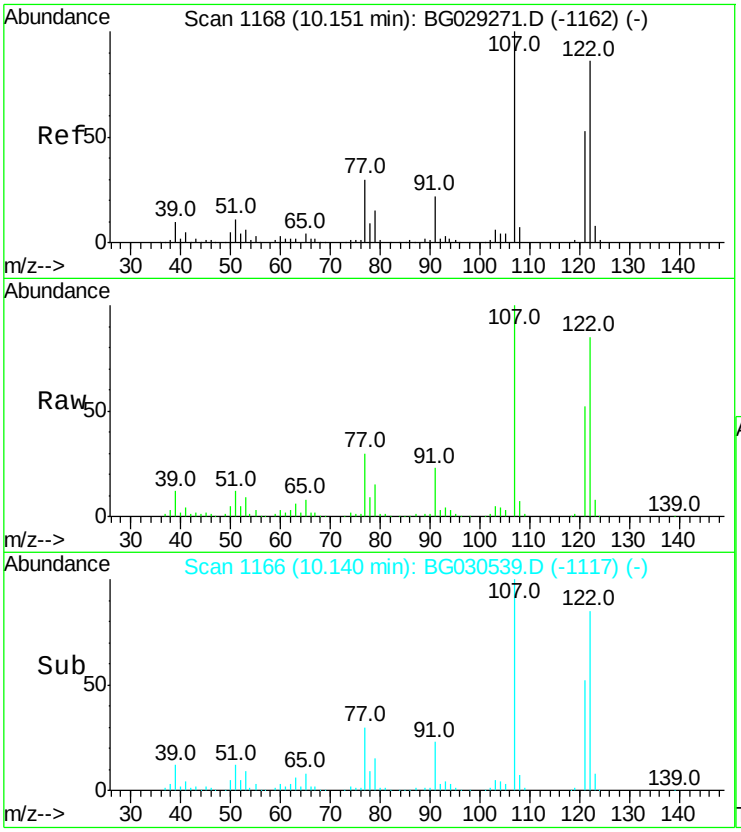


#26
2-Nitrophenol
Concen: 41.747 ng
RT: 10.09 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:139 Resp: 117200

Ion	Ratio	Lower	Upper
139	100		
109	29.4	24.2	36.2
65	51.4	47.4	71.0



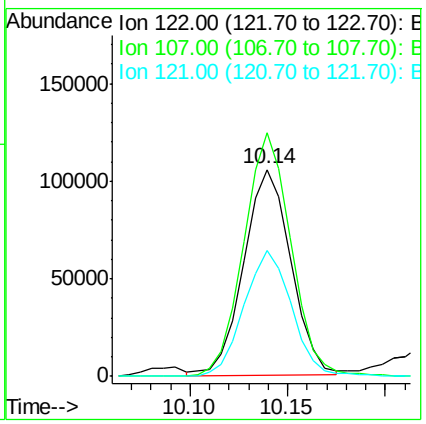


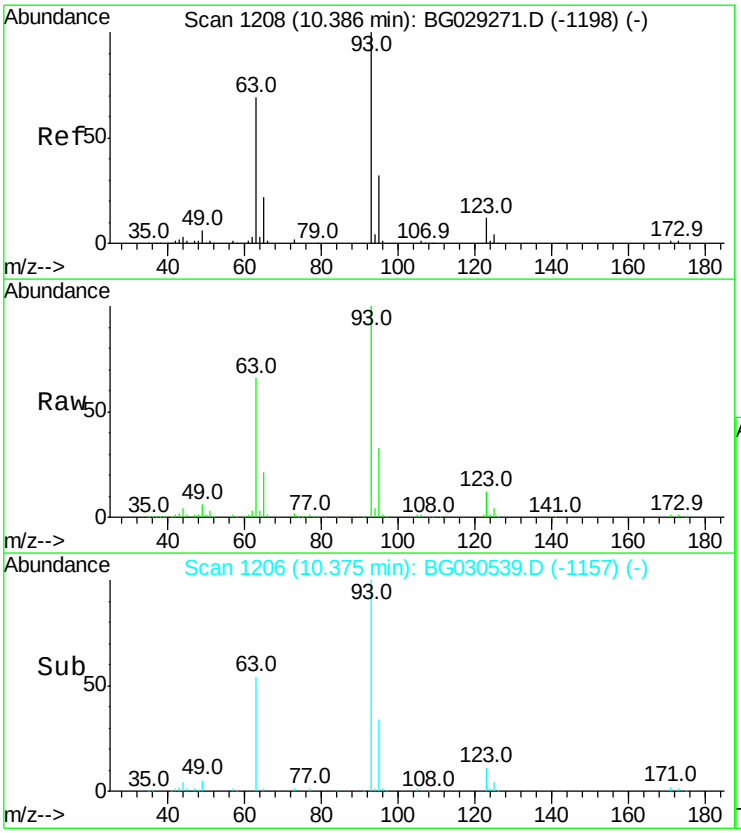
#27
2,4-Dimethylphenol
Concen: 34.871 ng
RT: 10.14 min Scan# 1166
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 177121

Ion	Ratio	Lower	Upper
122	100		
107	117.8	100.2	150.2
121	61.1	44.4	66.6

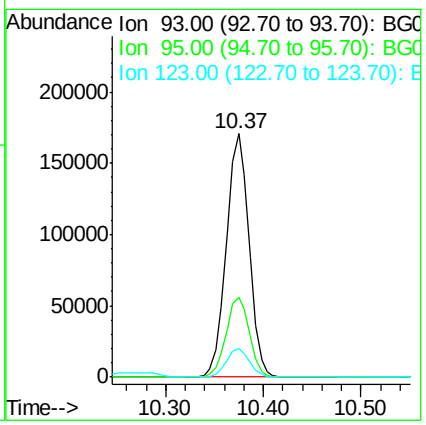


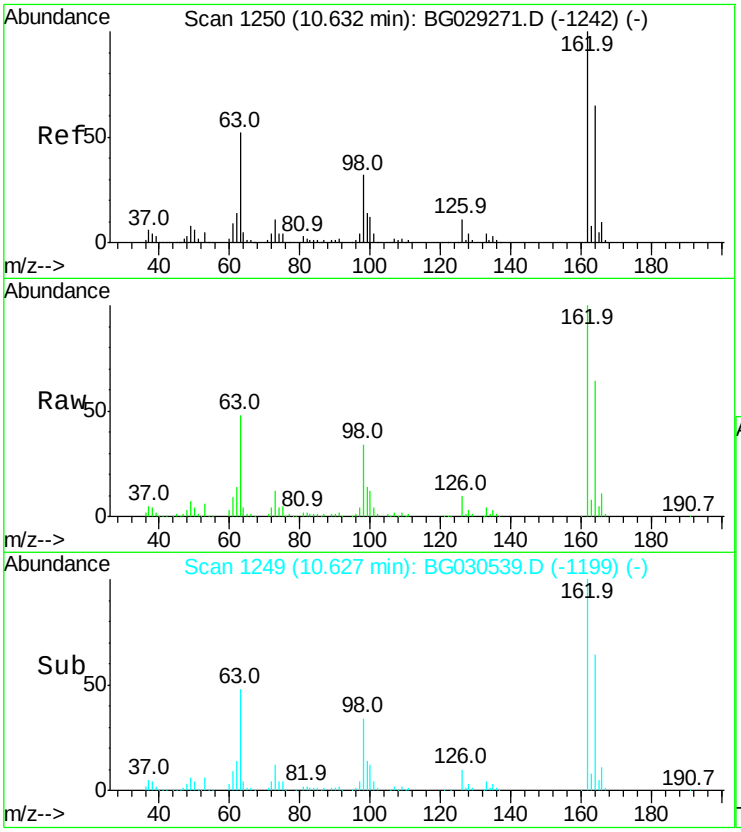


#28
bis(2-Chloroethoxy)methane
Concen: 41.079 ng
RT: 10.37 min Scan# 1206
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion: 93 Resp: 274718

Ion	Ratio	Lower	Upper
93	100		
95	32.7	24.3	36.5
123	11.8	8.4	12.6



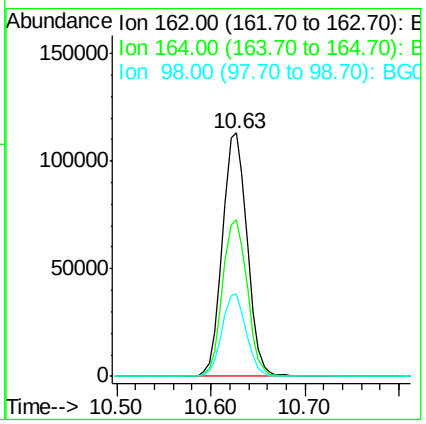


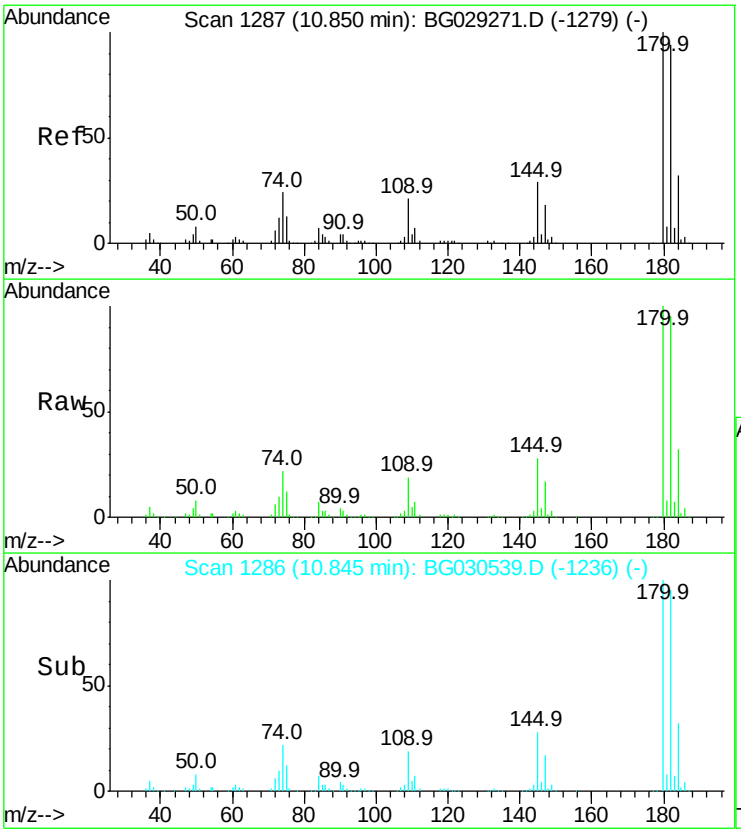
#29
2,4-Dichlorophenol
Concen: 38.252 ng
RT: 10.63 min Scan# 1249
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 207191

Ion	Ratio	Lower	Upper
162	100		
164	64.5	48.0	88.0
98	33.7	21.1	61.1

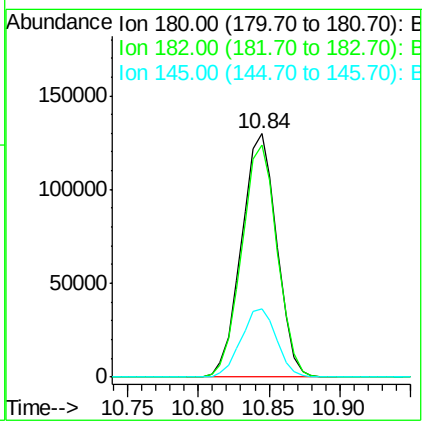


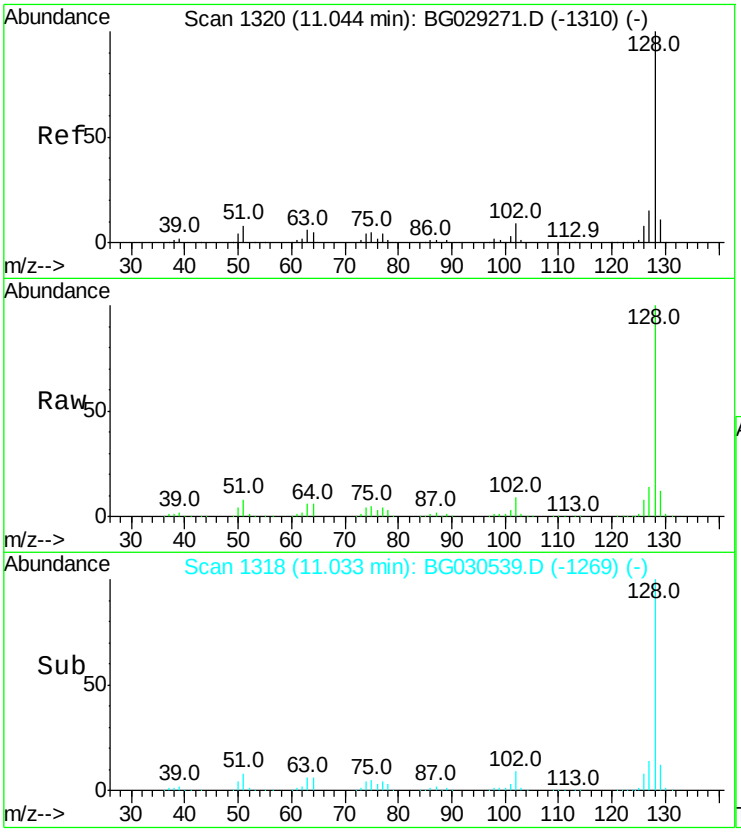


#30
1,2,4-Trichlorobenzene
Concen: 38.893 ng
RT: 10.84 min Scan# 1286
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:180 Resp: 227590

Ion	Ratio	Lower	Upper
180	100		
182	95.2	77.5	116.3
145	28.0	23.4	35.2



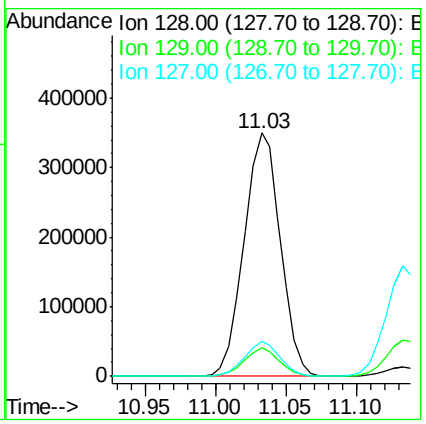


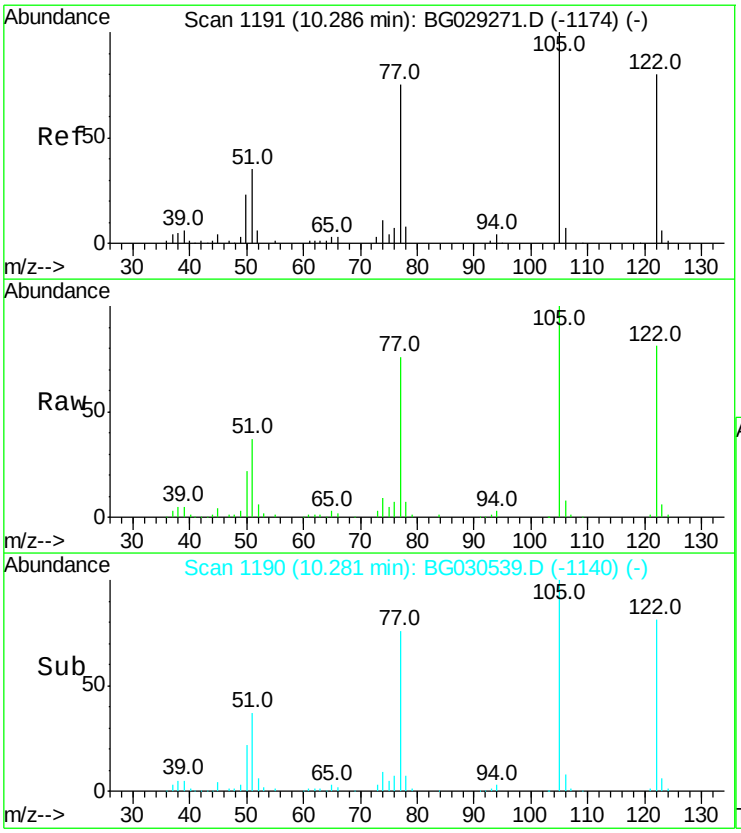
#31
Naphthalene
Concen: 38.215 ng
RT: 11.03 min Scan# 1318
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 632280

Ion	Ratio	Lower	Upper
128	100		
129	11.7	8.6	12.8
127	14.3	11.6	17.4

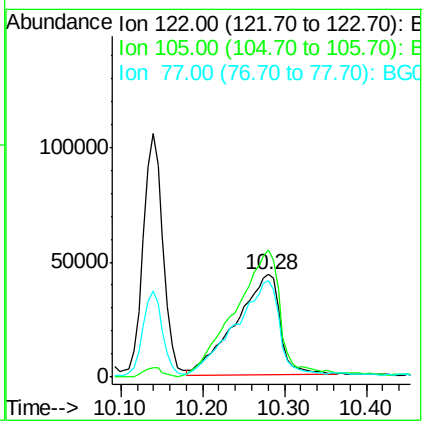


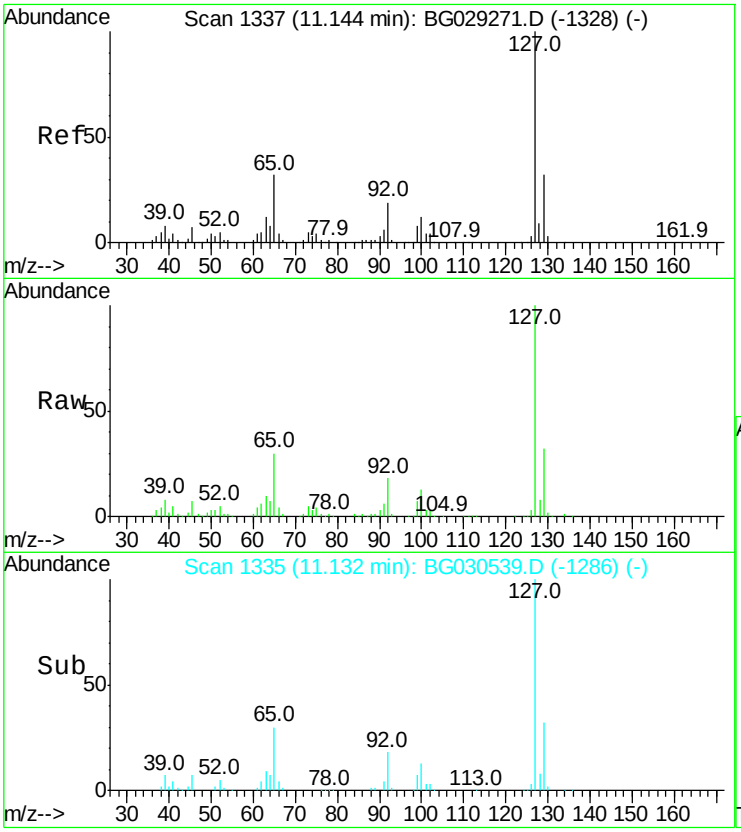


#32
Benzoic acid
Concen: 38.743 ng
RT: 10.28 min Scan# 1190
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:122 Resp: 164774

Ion	Ratio	Lower	Upper
122	100		
105	123.9	123.5	163.5
77	93.9	85.7	125.7



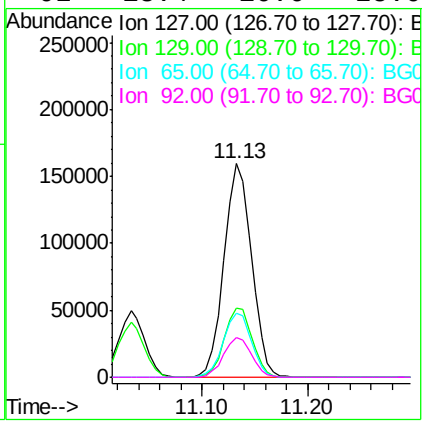


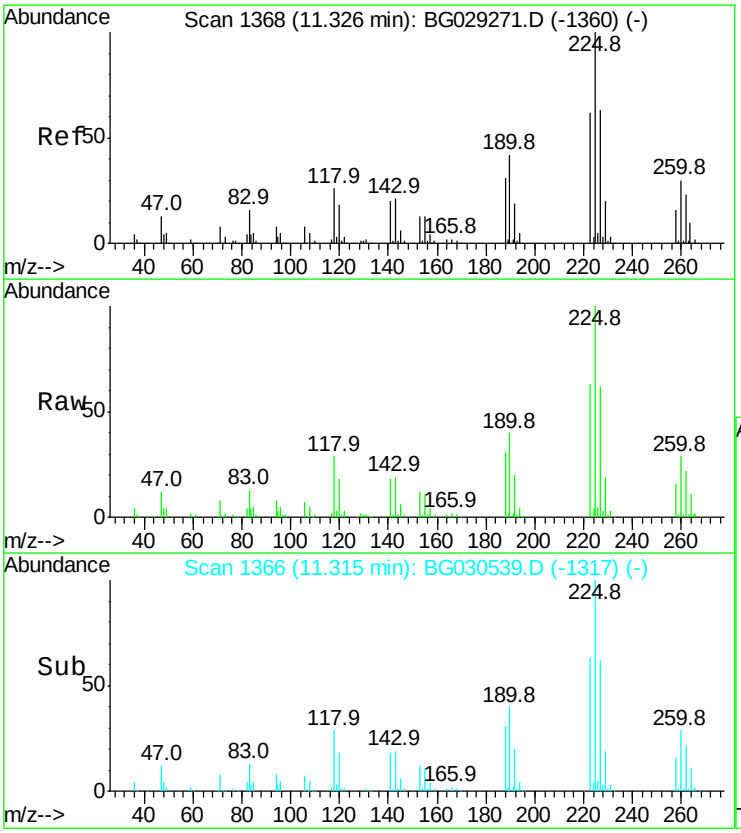
#33
4-Chloroaniline
Concen: 41.302 ng
RT: 11.13 min Scan# 1335
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 287451

Ion	Ratio	Lower	Upper
127	100		
129	32.1	24.0	36.0
65	30.2	27.0	40.4
92	18.4	16.6	25.0

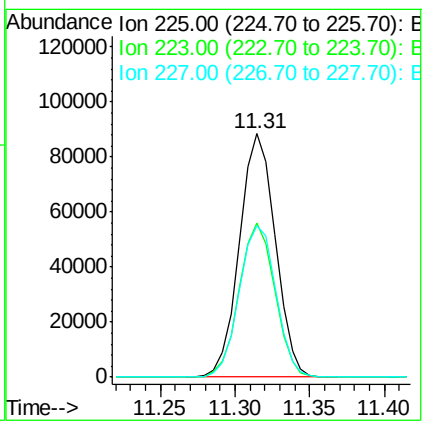


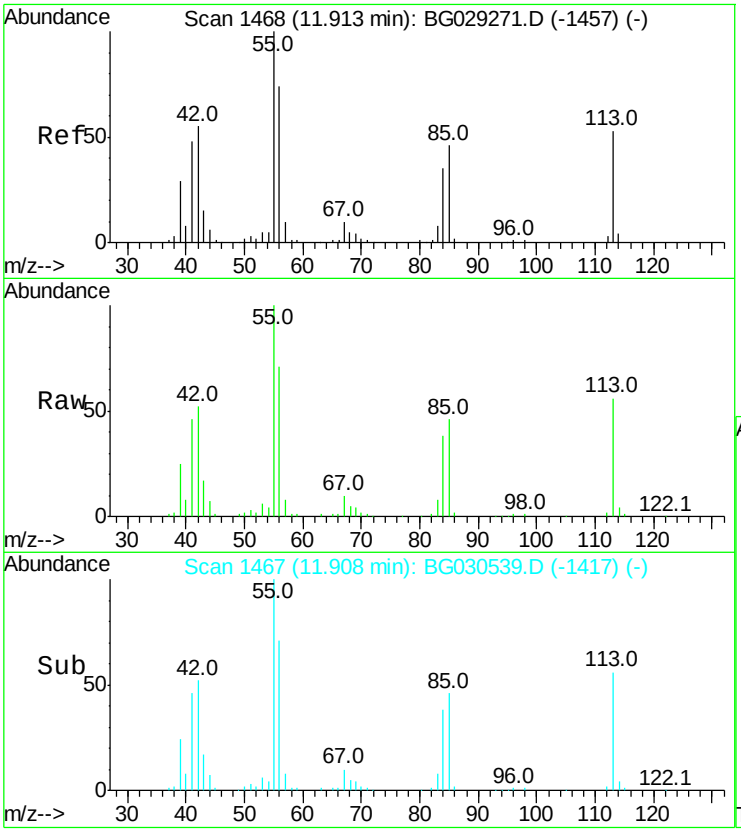


#34
Hexachlorobutadiene
Concen: 40.322 ng
RT: 11.31 min Scan# 1366
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:225 Resp: 146704

Ion	Ratio	Lower	Upper
225	100		
223	63.3	49.7	74.5
227	62.3	48.1	72.1



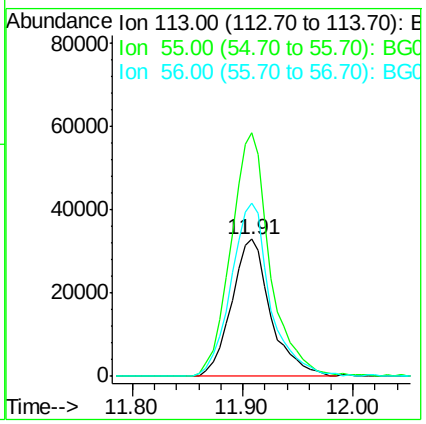


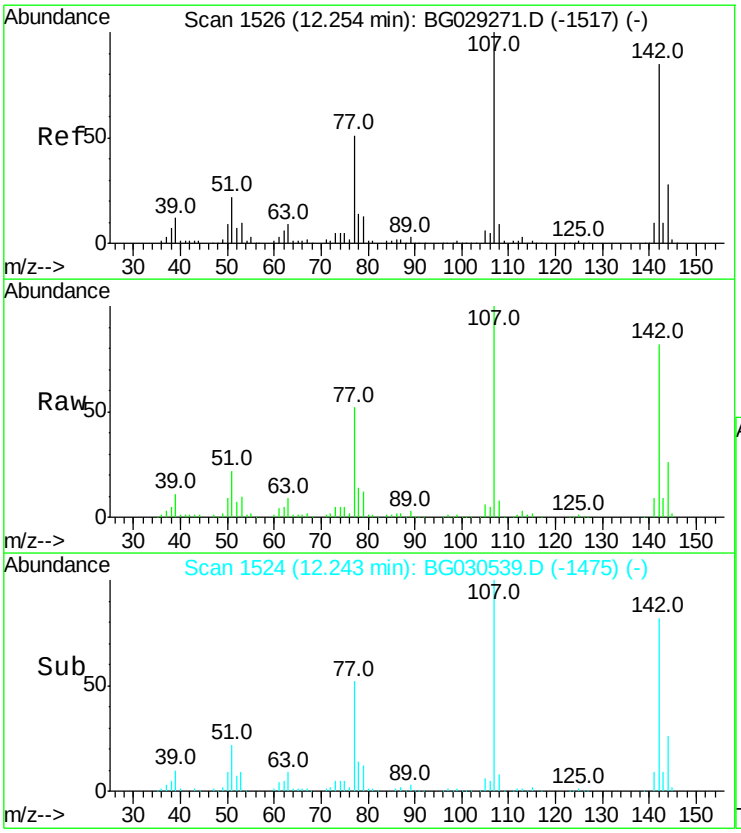
#35
Caprolactam
Concen: 45.286 ng
RT: 11.91 min Scan# 1467
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 81521

Ion	Ratio	Lower	Upper
113	100		
55	177.3	186.9	226.9#
56	126.4	130.9	170.9#

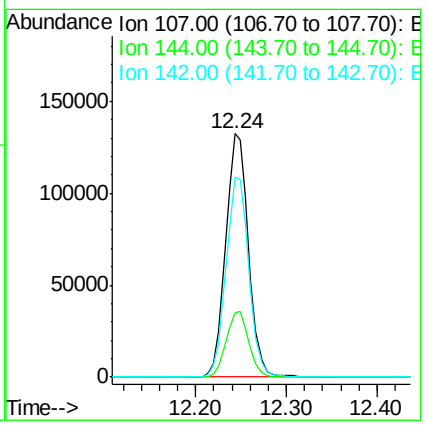


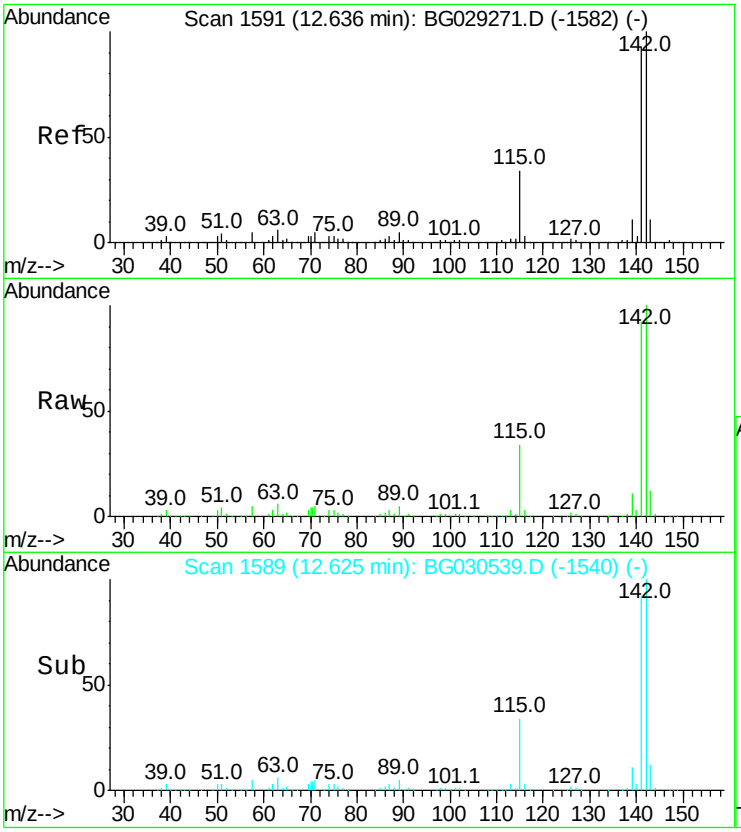


#36
4-Chloro-3-methylphenol
Concen: 38.618 ng
RT: 12.24 min Scan# 1524
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:107 Resp: 230057

Ion	Ratio	Lower	Upper
107	100		
144	26.4	18.2	27.4
142	82.3	59.0	88.4



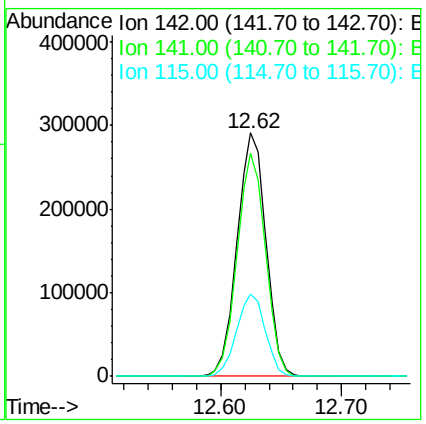


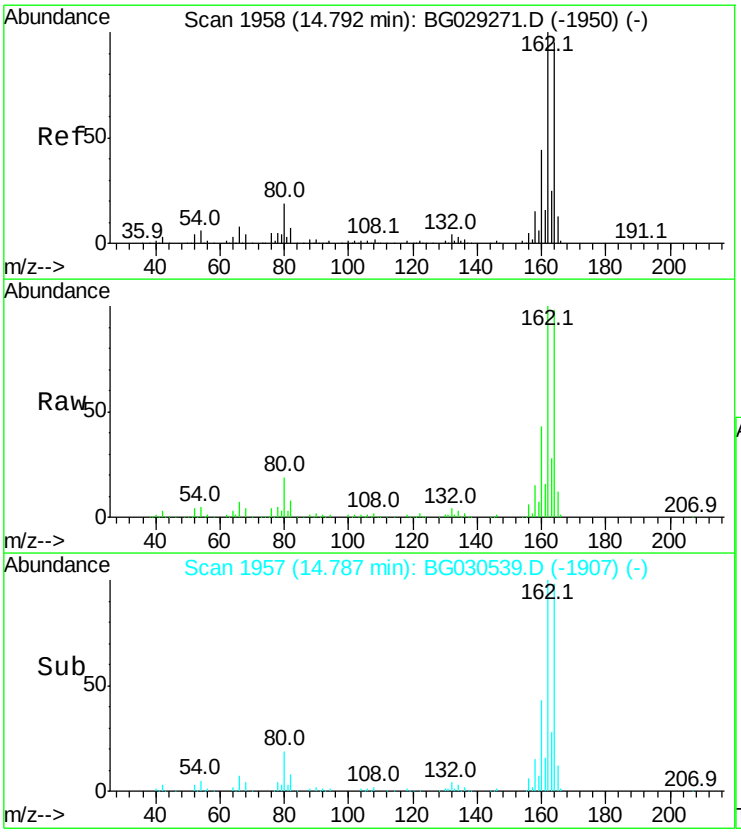
#37
2-Methylnaphthalene
Concen: 40.126 ng
RT: 12.62 min Scan# 1589
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 483871

Ion	Ratio	Lower	Upper
142	100		
141	91.8	67.1	100.7
115	33.8	30.7	46.1

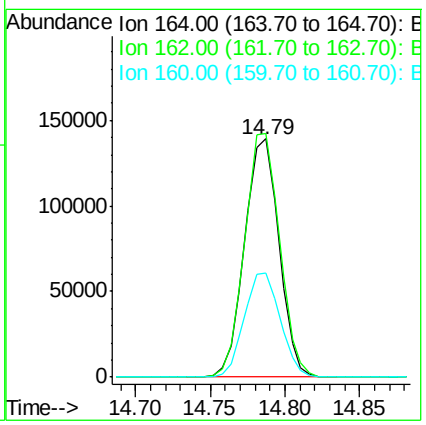


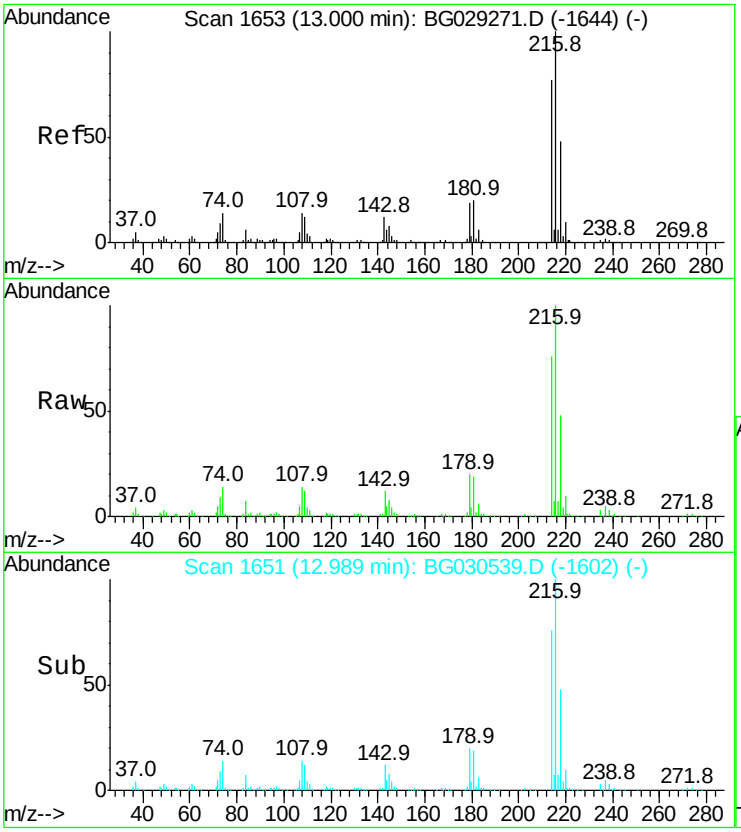


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.79 min Scan# 1957
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:164 Resp: 220736

Ion	Ratio	Lower	Upper
164	100		
162	102.3	78.8	118.2
160	43.9	35.4	53.0



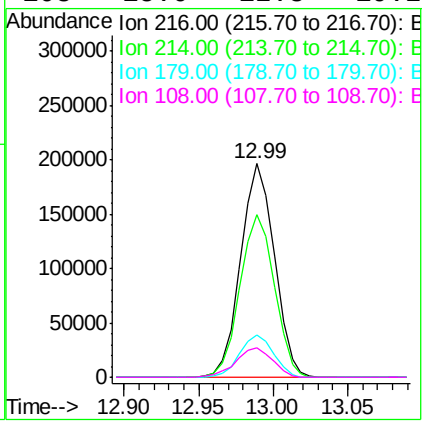


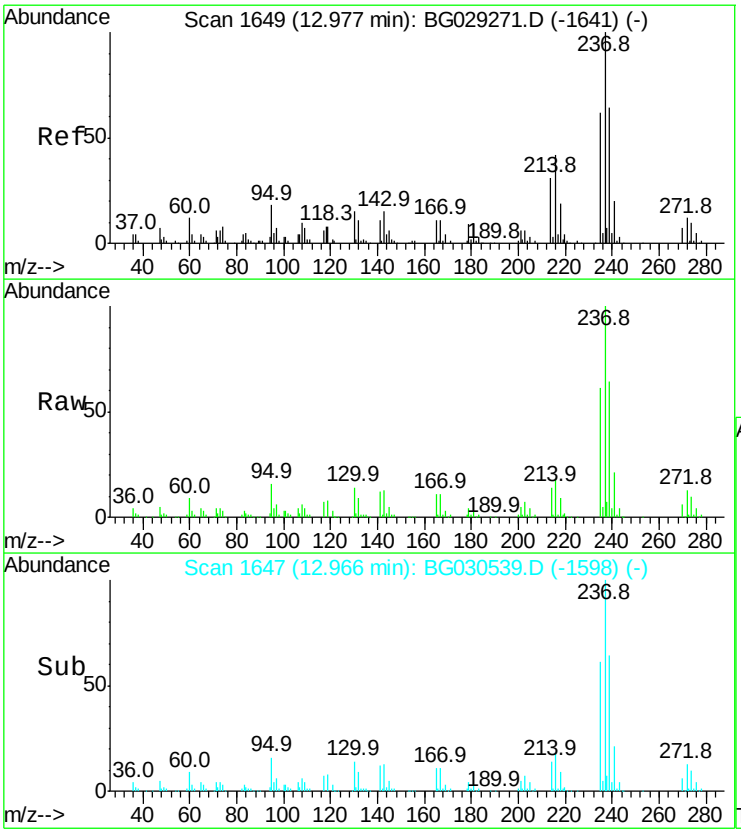
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.136 ng
RT: 12.99 min Scan# 1651
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 307341

Ion	Ratio	Lower	Upper
216	100		
214	77.5	63.0	94.4
179	19.8	17.0	25.6
108	15.0	12.8	19.2

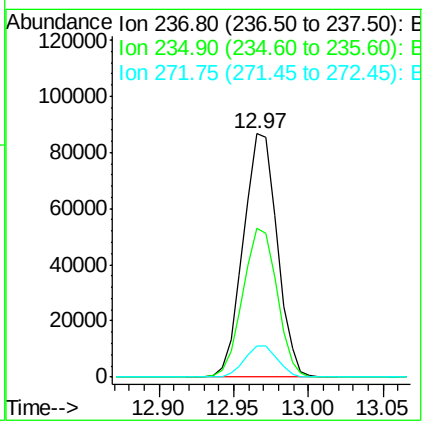


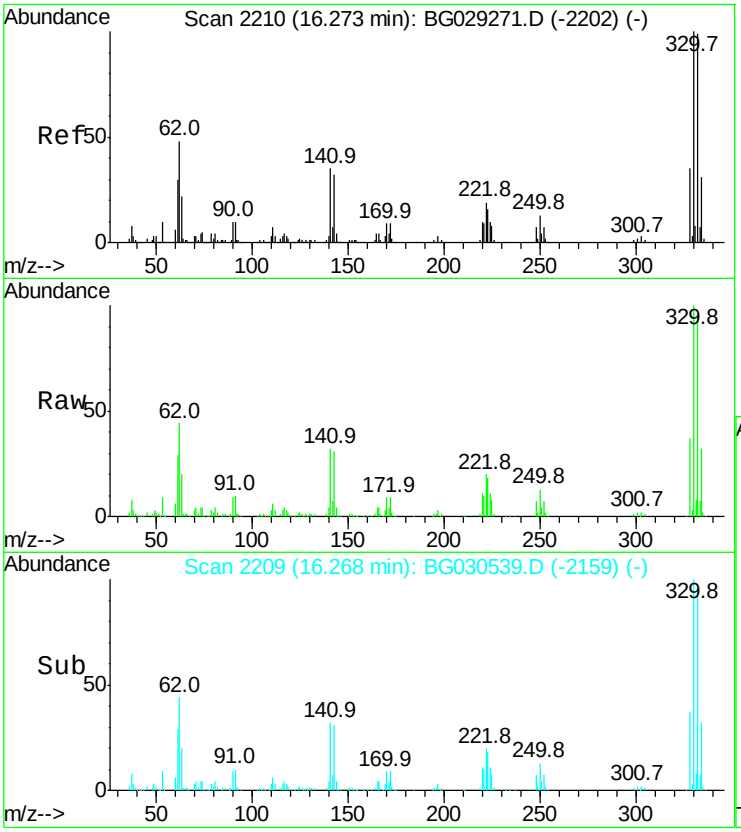


#40
Hexachlorocyclopentadiene
Concen: 46.512 ng
RT: 12.97 min Scan# 1647
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:237 Resp: 135675

Ion	Ratio	Lower	Upper
237	100		
235	61.3	50.4	90.4
272	12.8	0.0	31.8



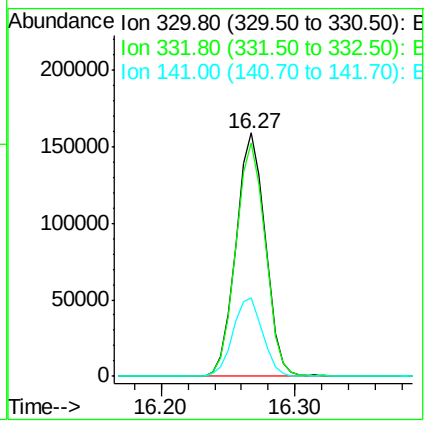


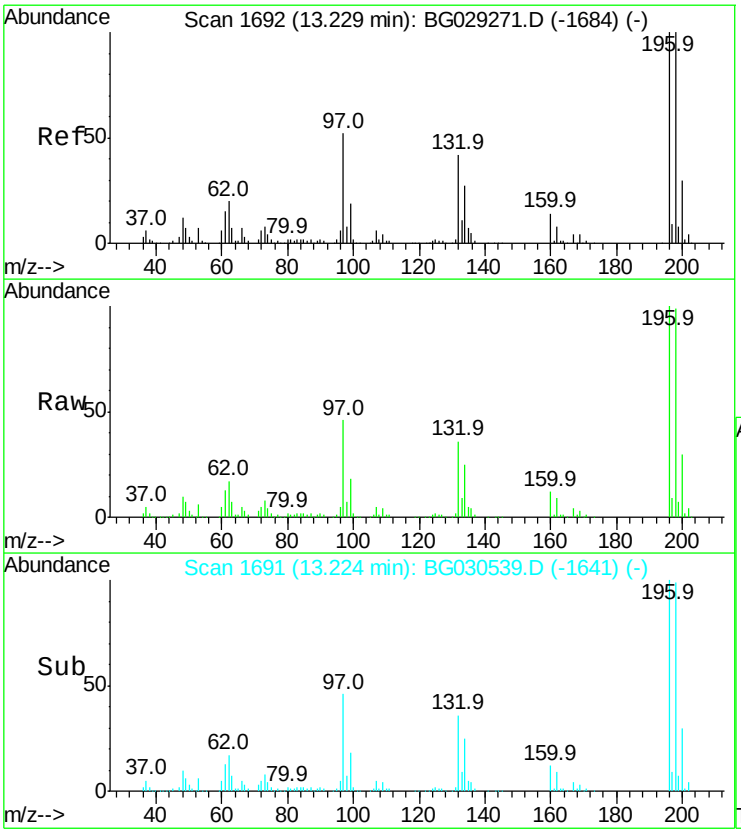
#41
2,4,6-Tribromophenol
Concen: 85.113 ng
RT: 16.27 min Scan# 2209
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 242565

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.0	115.6
141	32.9	25.2	37.8

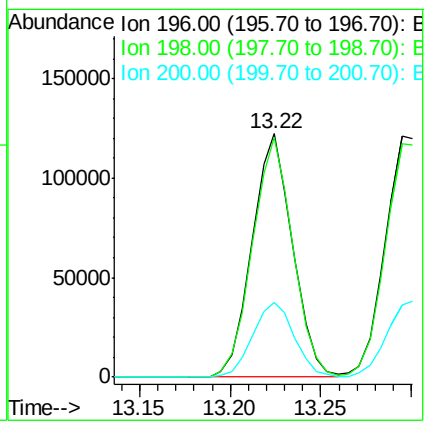


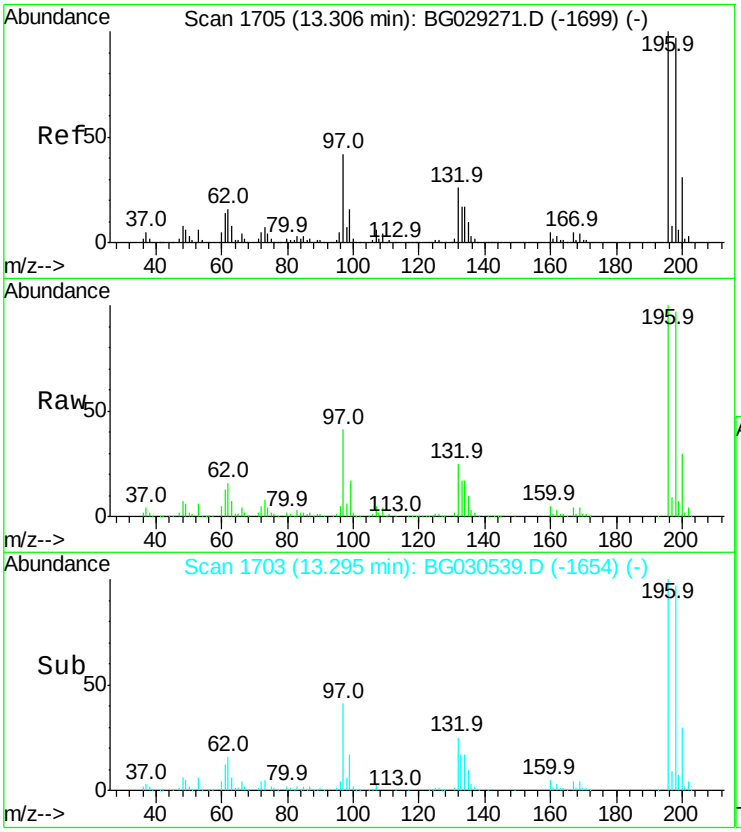


#42
2,4,6-Trichlorophenol
Concen: 37.674 ng
RT: 13.22 min Scan# 1691
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:196 Resp: 190597

Ion	Ratio	Lower	Upper
196	100		
198	98.6	78.2	117.2
200	30.5	24.6	36.8



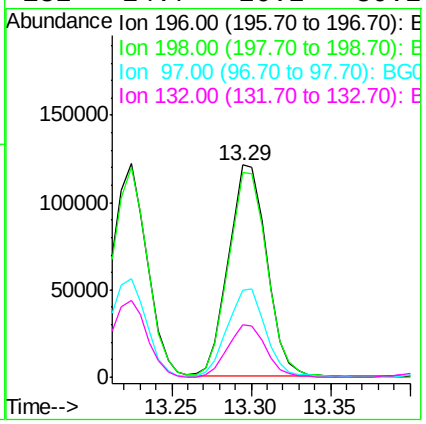


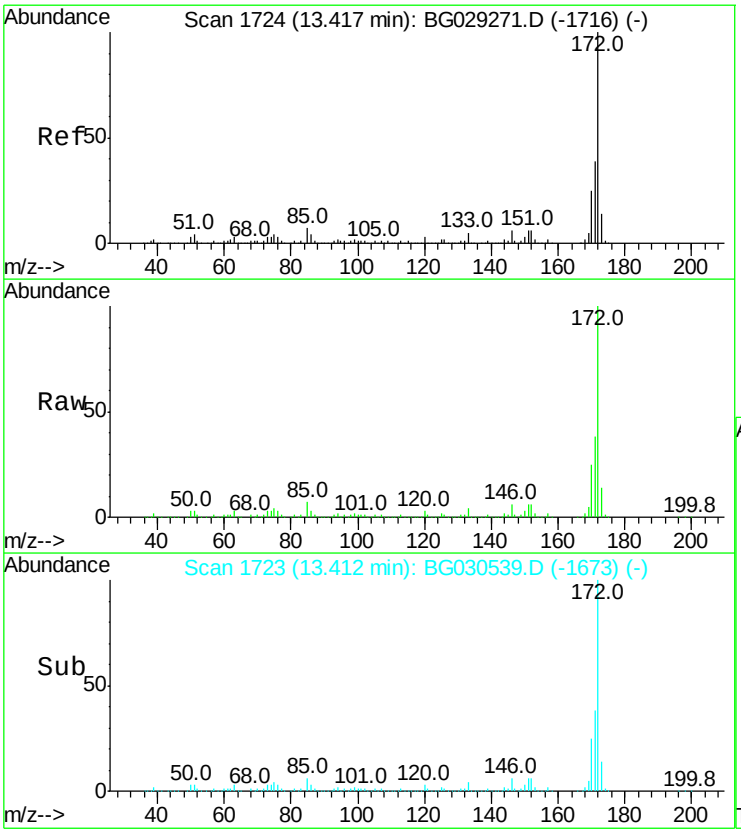
#43
2,4,5-Trichlorophenol
Concen: 39.003 ng
RT: 13.29 min Scan# 1703
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 202648

Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.2	114.4
97	41.2	38.7	58.1
132	24.7	20.2	30.2

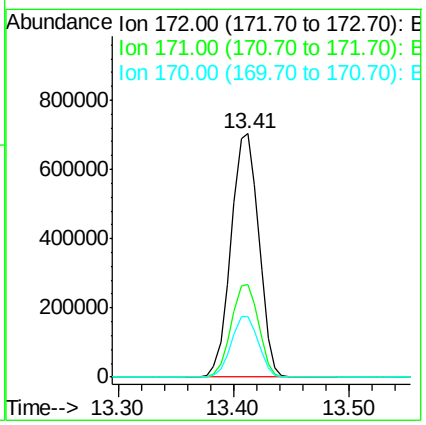


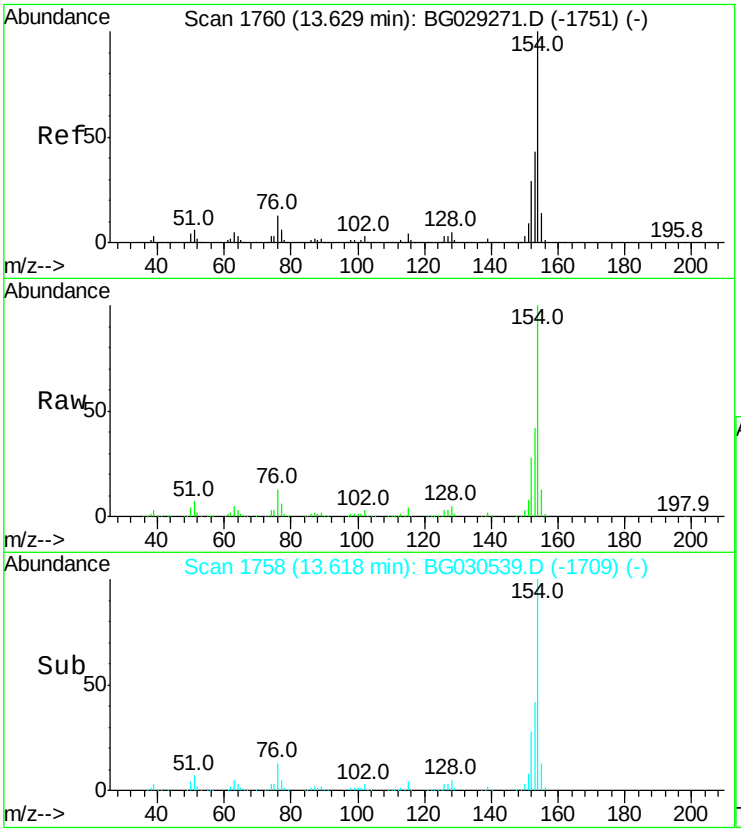


#44
2-Fluorobiphenyl
Concen: 77.551 ng
RT: 13.41 min Scan# 1723
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:172 Resp: 1167161

Ion	Ratio	Lower	Upper
172	100		
171	38.3	30.0	45.0
170	24.9	19.5	29.3



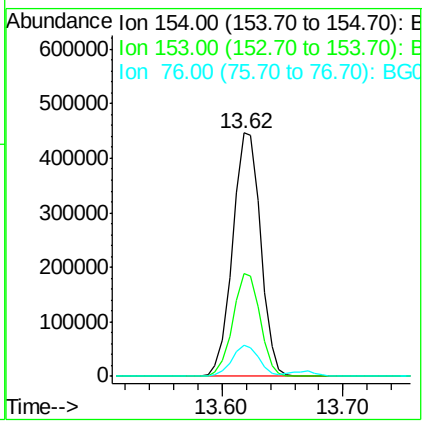


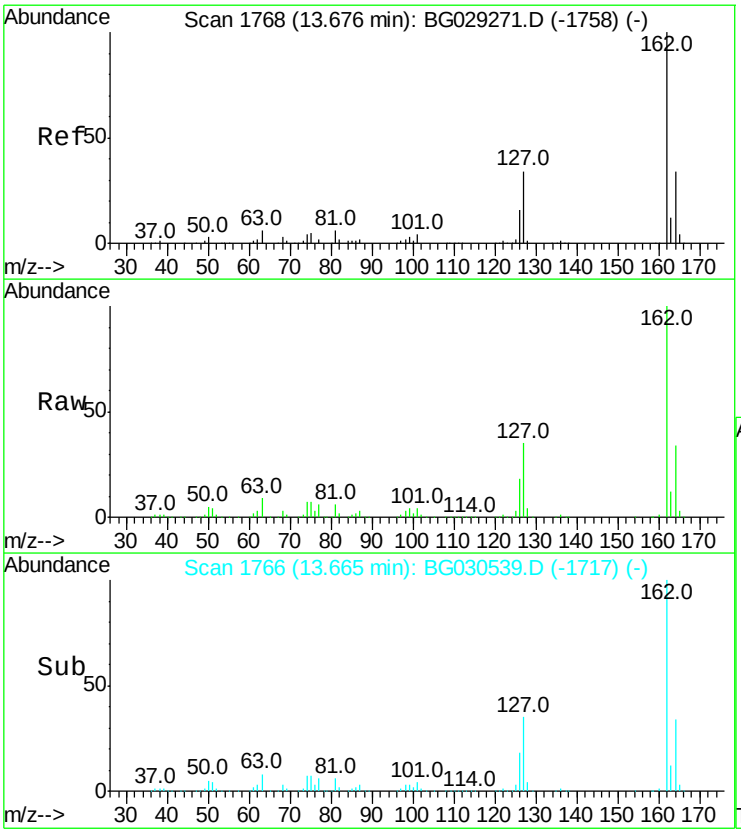
#45
1,1'-Biphenyl
Concen: 37.942 ng
RT: 13.62 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 719877

Ion	Ratio	Lower	Upper
154	100		
153	42.2	19.8	59.8
76	12.8	0.0	31.9

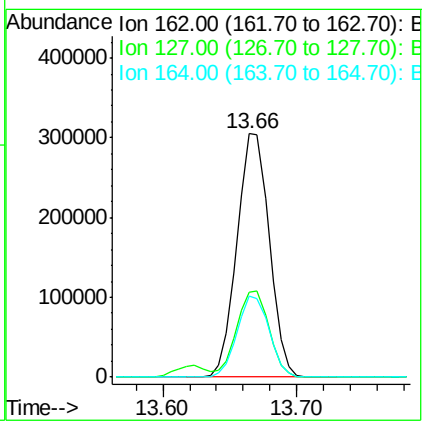


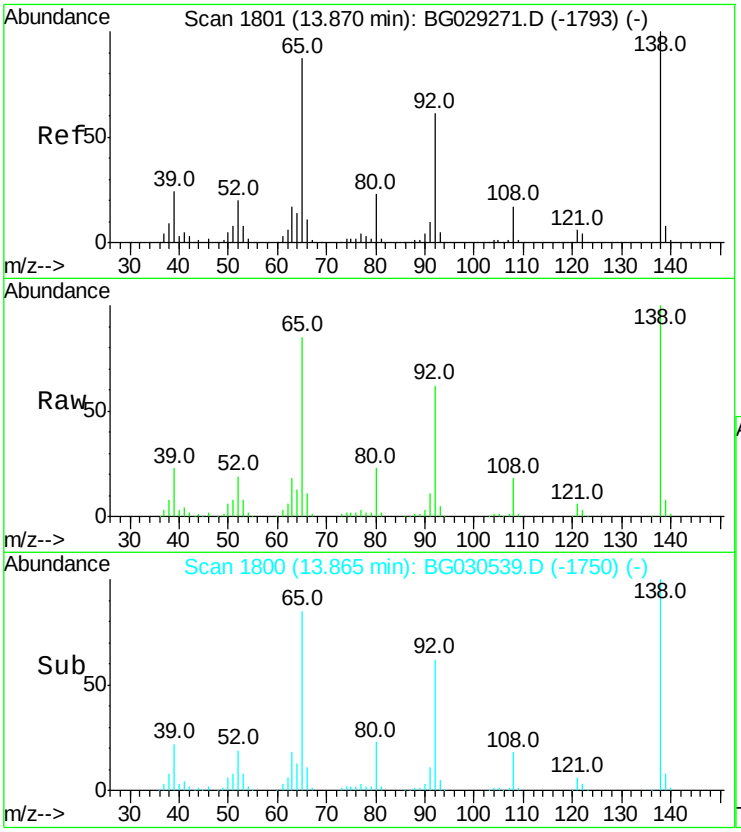


#46
2-Chloronaphthalene
Concen: 36.921 ng
RT: 13.66 min Scan# 1766
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:162 Resp: 510954

Ion	Ratio	Lower	Upper
162	100		
127	34.9	30.7	46.1
164	33.5	26.0	39.0



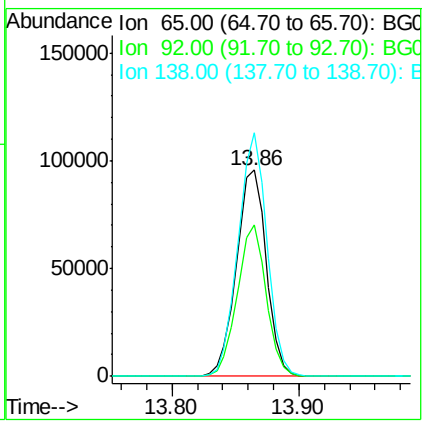


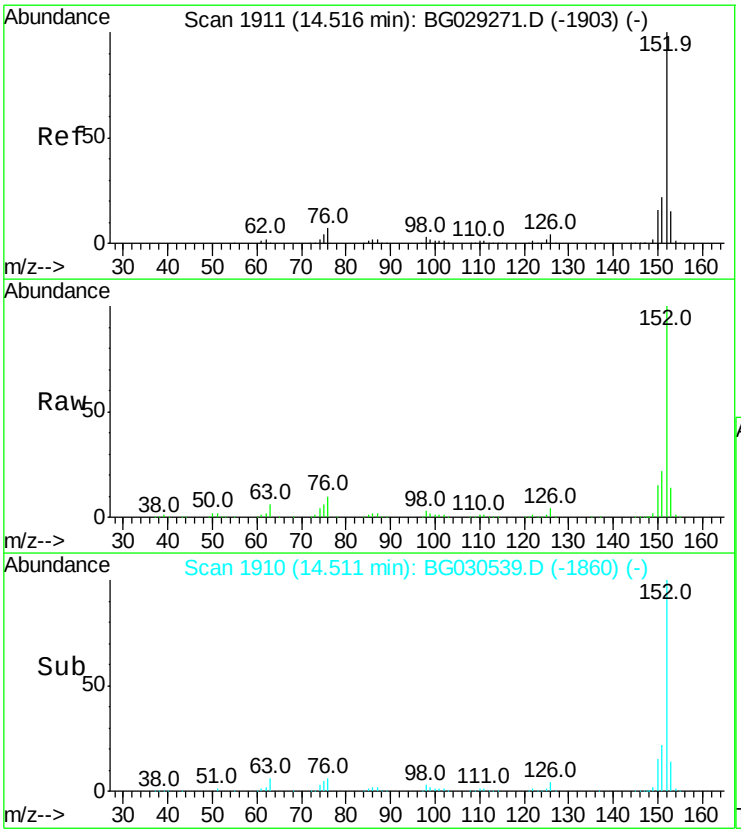
#47
2-Nitroaniline
Concen: 41.149 ng
RT: 13.86 min Scan# 1800
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 156418

Ion	Ratio	Lower	Upper
65	100		
92	73.3	54.6	82.0
138	118.1	72.9	109.3#

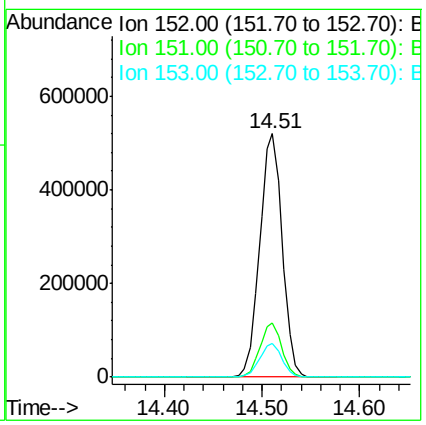


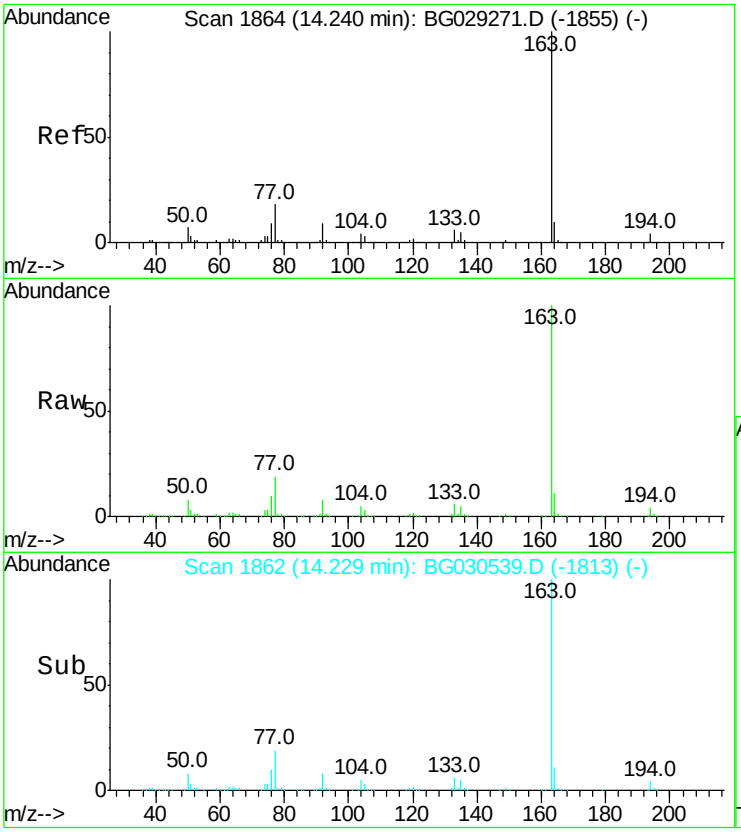


#48
Acenaphthylene
Concen: 38.971 ng
RT: 14.51 min Scan# 1910
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:152 Resp: 844077

Ion	Ratio	Lower	Upper
152	100		
151	22.3	17.2	25.8
153	14.0	10.2	15.4



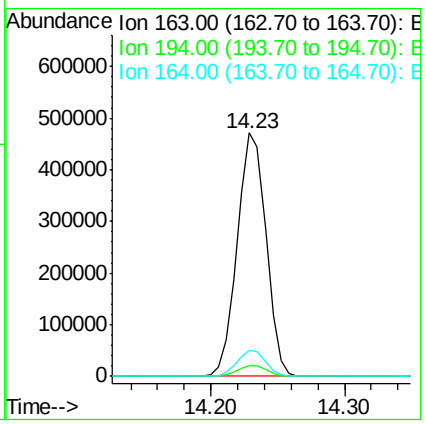


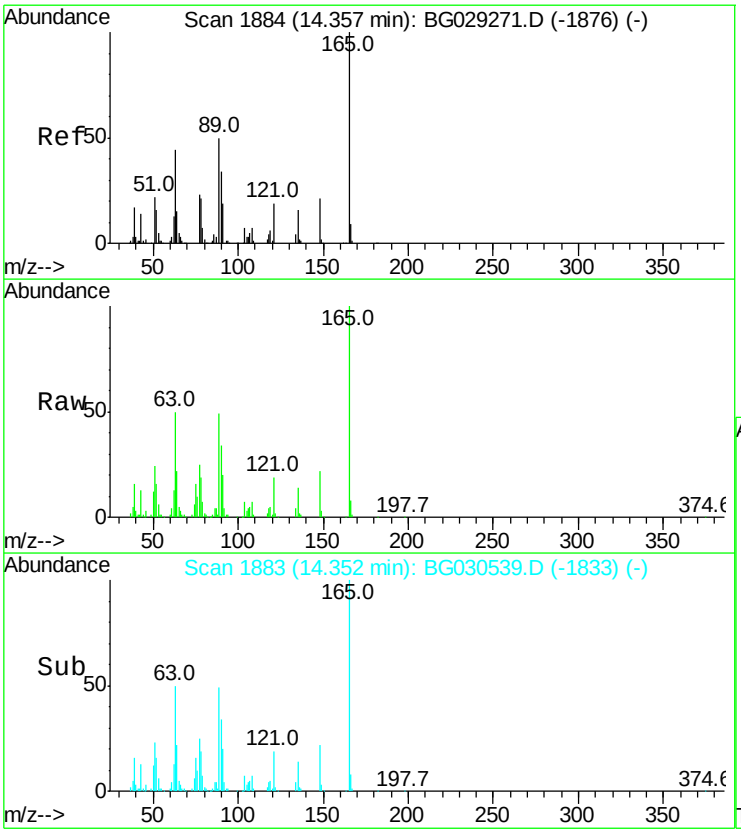
#49
Dimethylphthalate
Concen: 40.698 ng
RT: 14.23 min Scan# 1862
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 700923

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.6	8.2	12.4

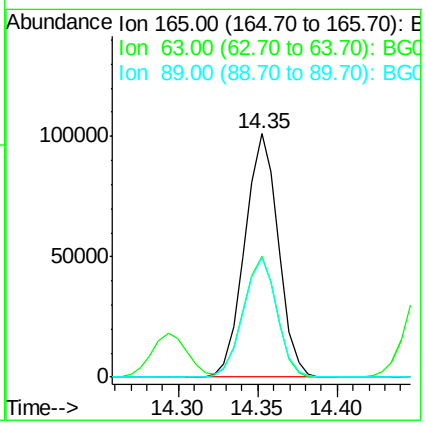


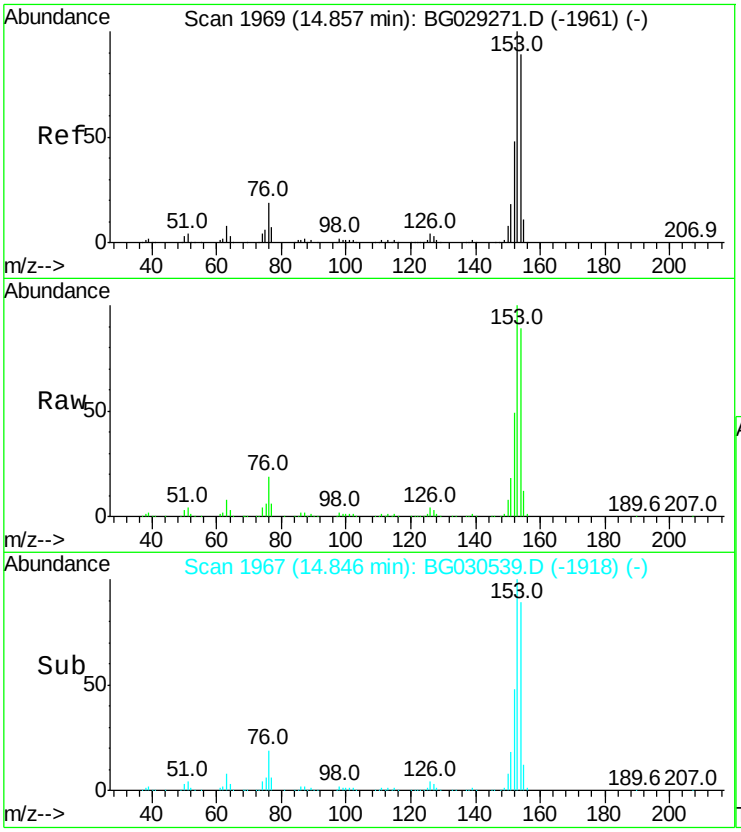


#50
2,6-Dinitrotoluene
Concen: 41.178 ng
RT: 14.35 min Scan# 1883
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:165 Resp: 148668

Ion	Ratio	Lower	Upper
165	100		
63	49.8	52.7	79.1#
89	49.1	49.2	73.8#



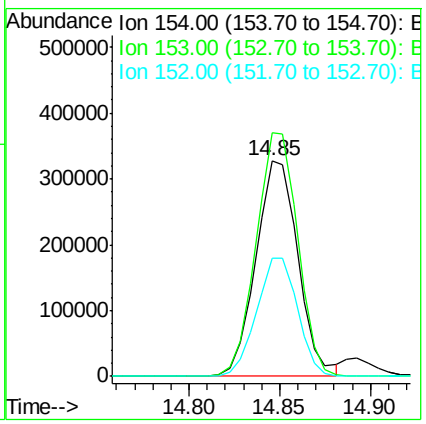


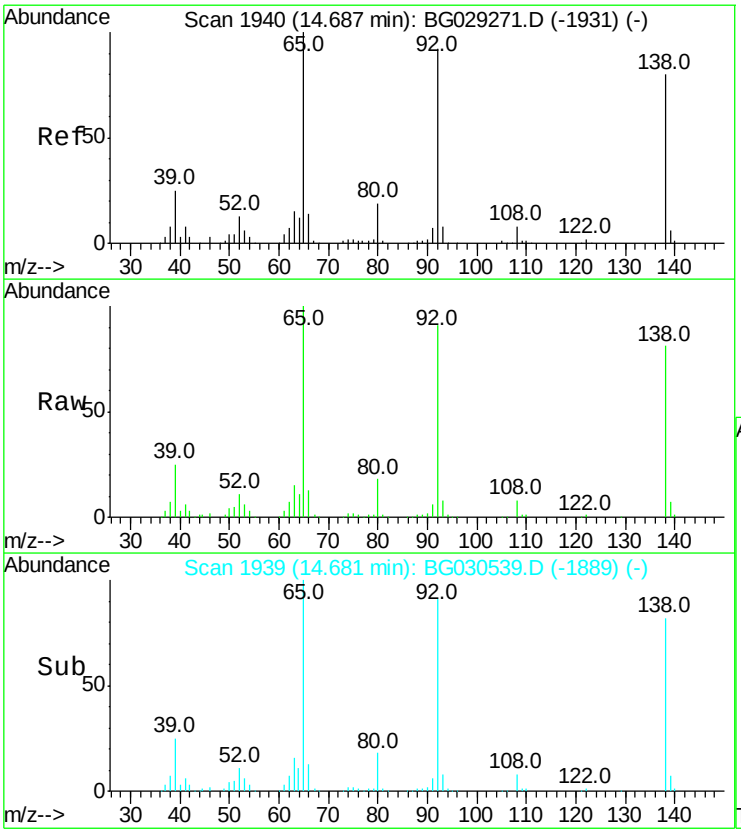
#51
Acenaphthene
Concen: 37.468 ng
RT: 14.85 min Scan# 1967
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 528002

Ion	Ratio	Lower	Upper
154	100		
153	112.9	90.4	135.6
152	54.8	41.6	62.4

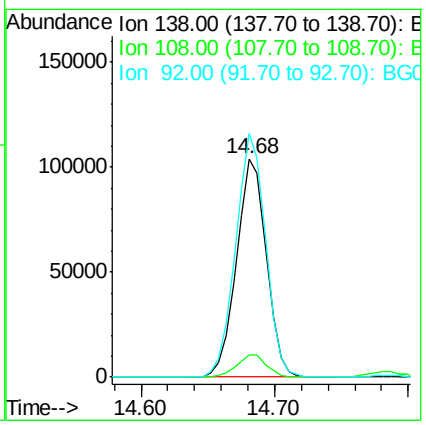


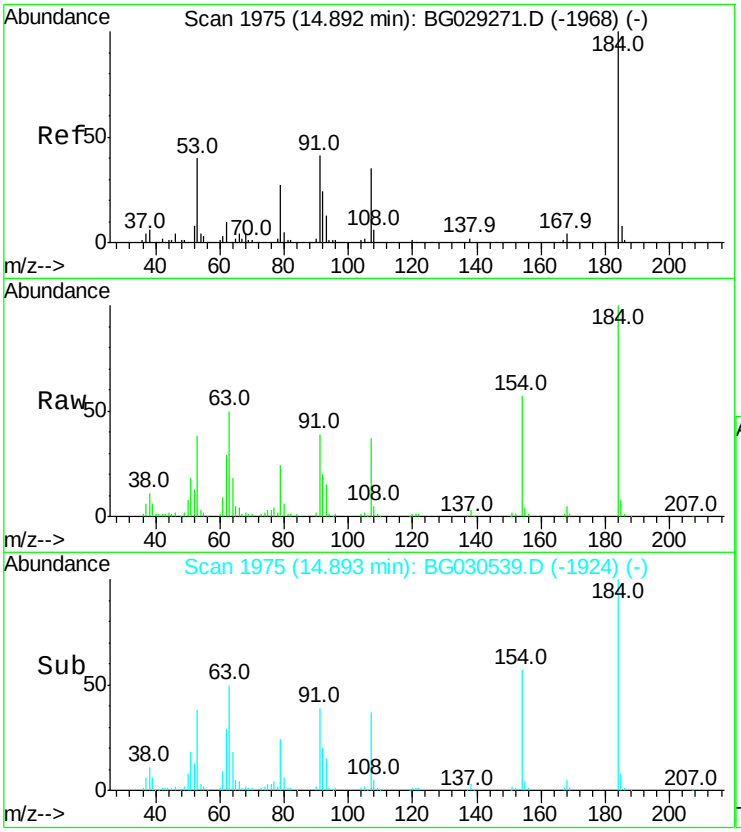


#52
3-Nitroaniline
Concen: 41.234 ng
RT: 14.68 min Scan# 1939
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:138 Resp: 160641

Ion	Ratio	Lower	Upper
138	100		
108	10.0	17.5	26.3#
92	111.5	105.8	158.8



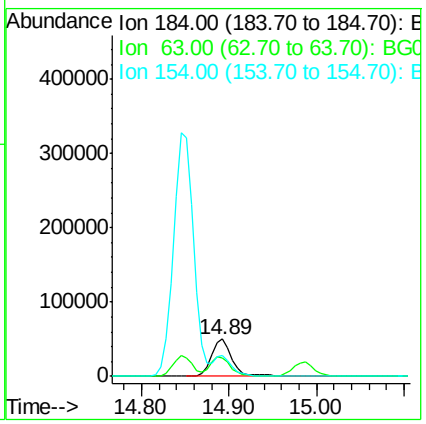


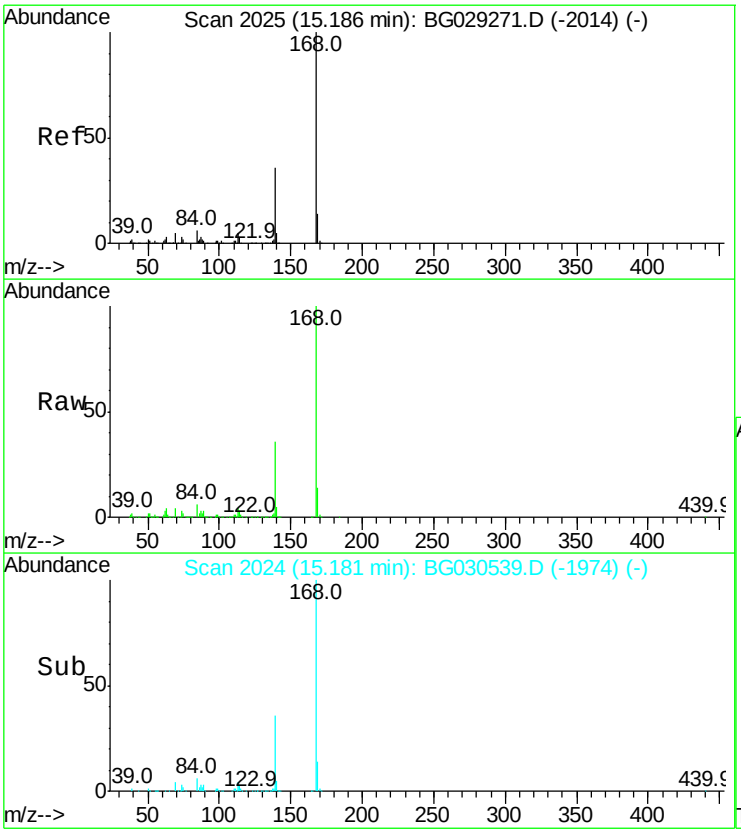
#53
2,4-Dinitrophenol
Concen: 45.901 ng
RT: 14.89 min Scan# 1975
Delta R.T. 0.00 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 85128

Ion	Ratio	Lower	Upper
184	100		
63	50.5	59.8	89.8#
154	56.8	101.8	152.8#

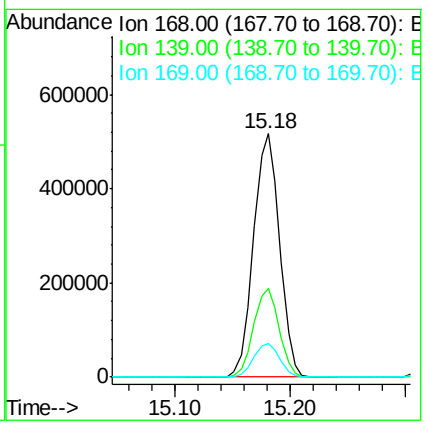


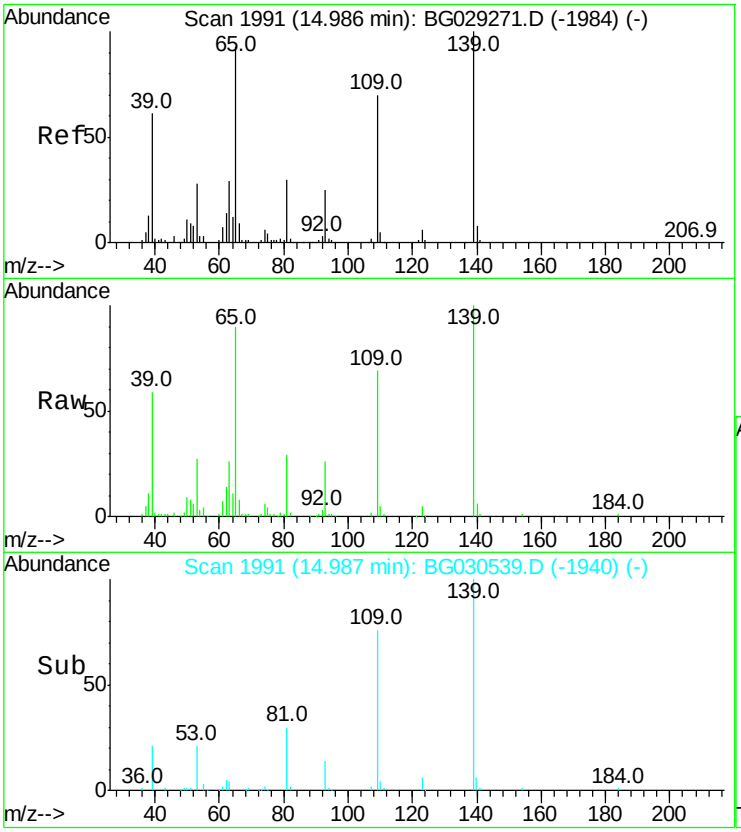


#54
Dibenzofuran
Concen: 40.405 ng
RT: 15.18 min Scan# 2024
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:168 Resp: 812843

Ion	Ratio	Lower	Upper
168	100		
139	36.3	28.6	43.0
169	14.1	11.2	16.8



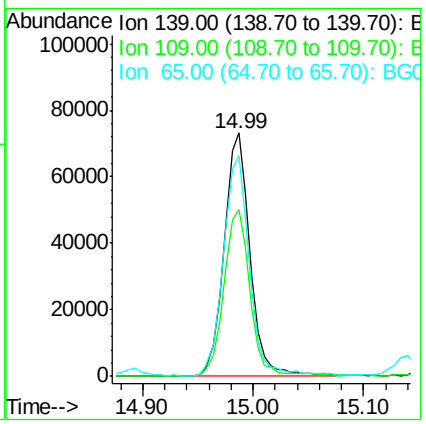


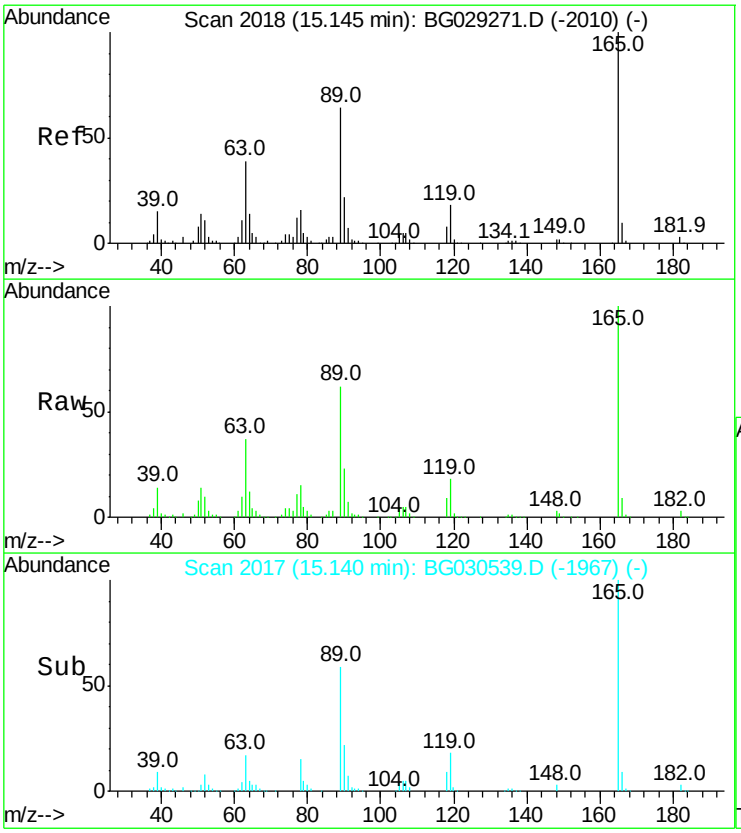
#55
4-Nitrophenol
Concen: 37.540 ng
RT: 14.99 min Scan# 1991
Delta R.T. 0.00 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 120573

Ion	Ratio	Lower	Upper
139	100		
109	68.7	62.2	102.2
65	90.4	97.2	137.2#

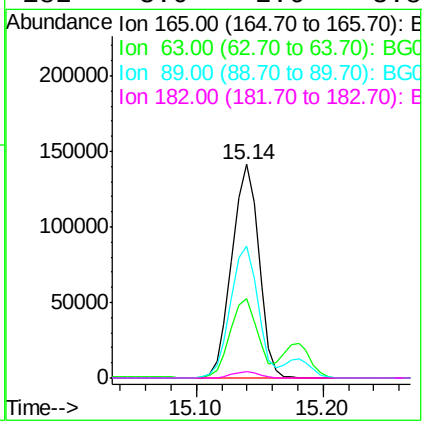


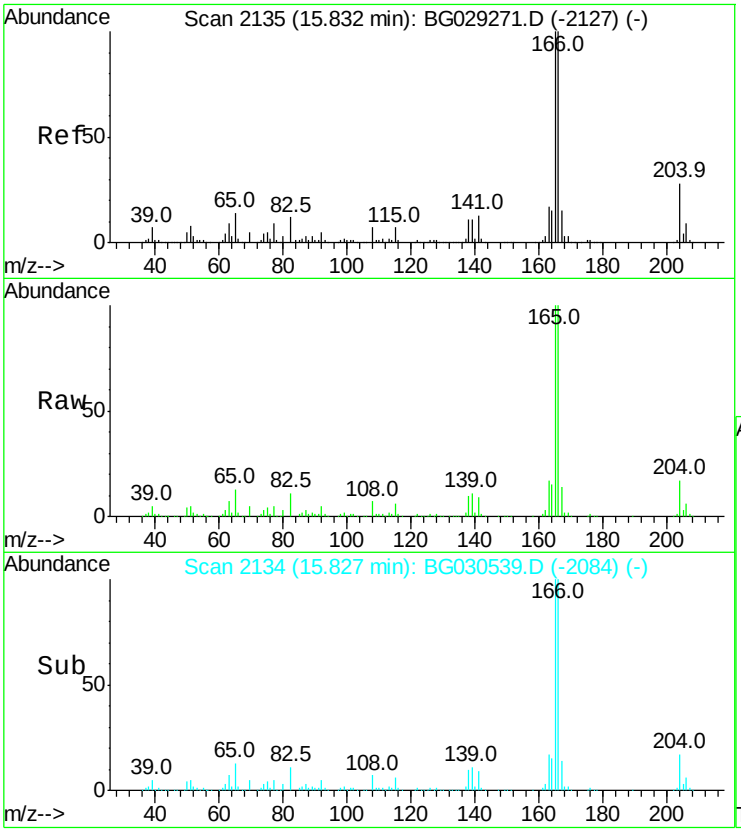


#56
2,4-Dinitrotoluene
Concen: 42.698 ng
RT: 15.14 min Scan# 2017
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:165 Resp: 208680

Ion	Ratio	Lower	Upper
165	100		
63	37.1	42.0	63.0#
89	61.9	66.9	100.3#
182	3.0	2.6	3.8



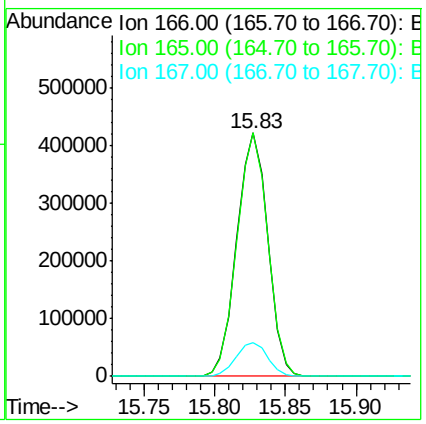


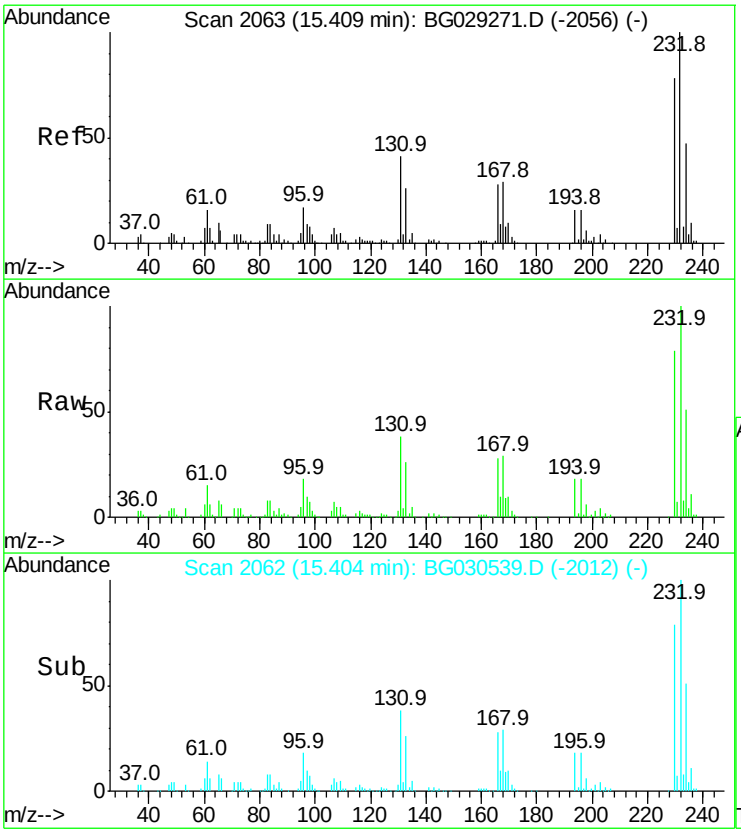
#57
Fluorene
Concen: 38.951 ng
RT: 15.83 min Scan# 2134
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 647329

Ion	Ratio	Lower	Upper
166	100		
165	99.9	80.6	121.0
167	13.8	10.4	15.6

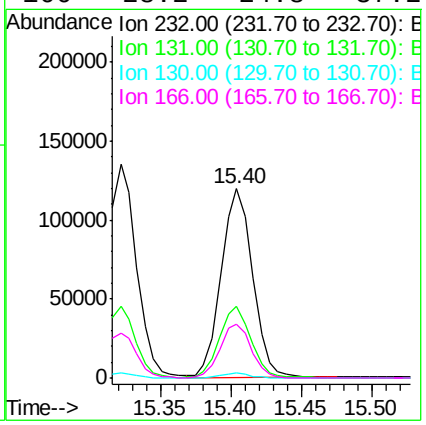


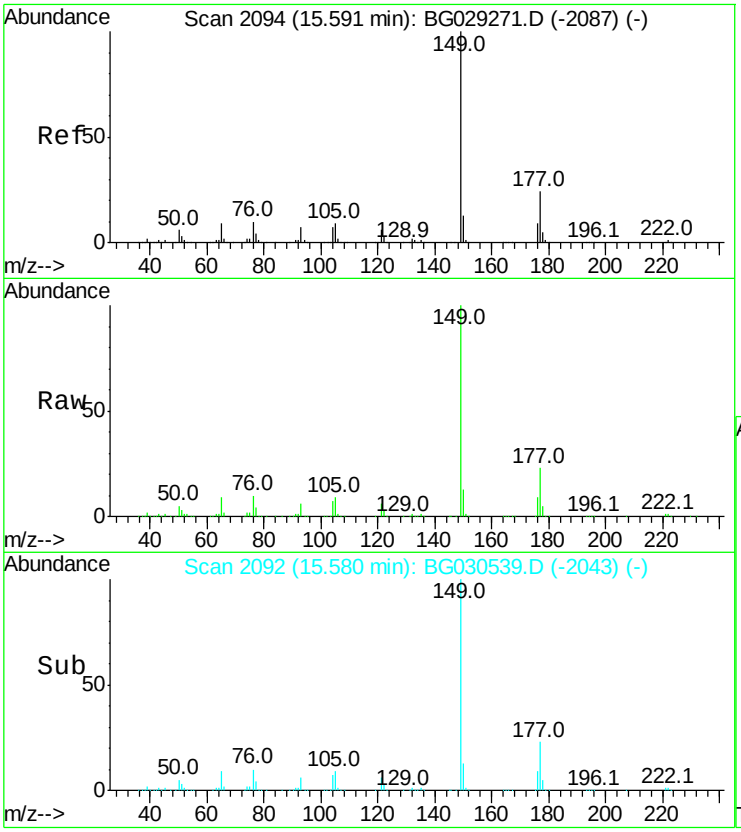


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.742 ng
RT: 15.40 min Scan# 2062
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:232 Resp: 185277

Ion	Ratio	Lower	Upper
232	100		
131	37.8	33.5	50.3
130	2.3	2.2	3.2
166	28.2	24.8	37.2



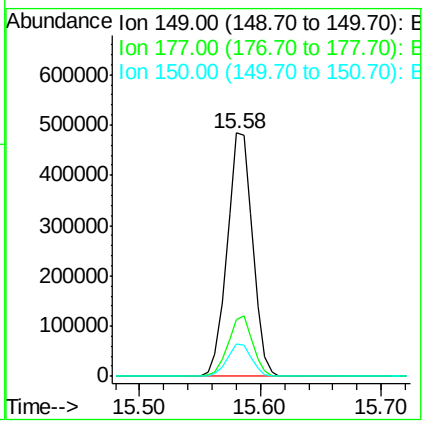


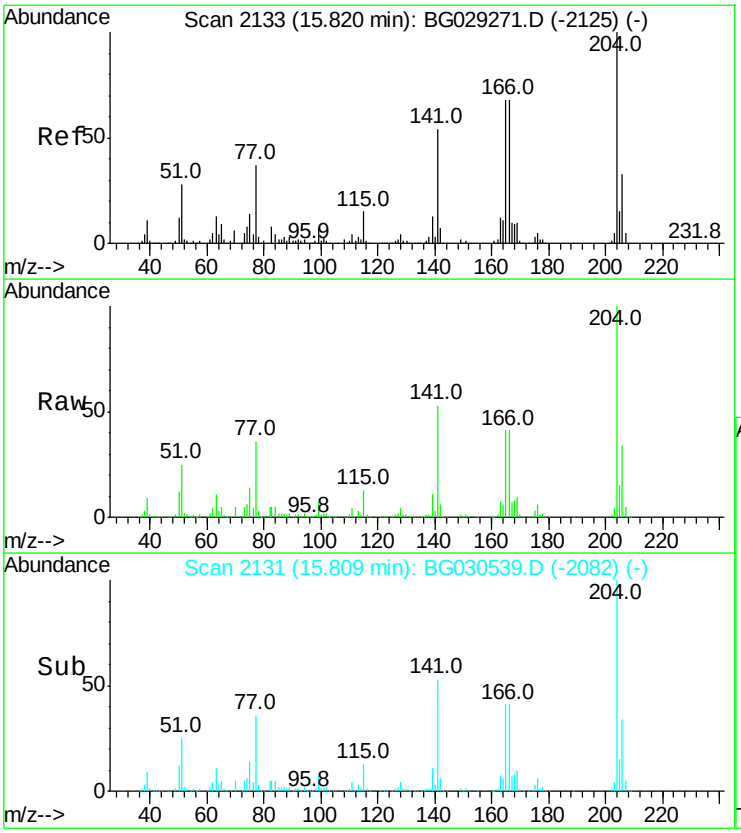
#59
Diethylphthalate
Concen: 41.051 ng
RT: 15.58 min Scan# 2092
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 704597

Ion	Ratio	Lower	Upper
149	100		
177	23.4	18.5	27.7
150	13.1	10.2	15.2

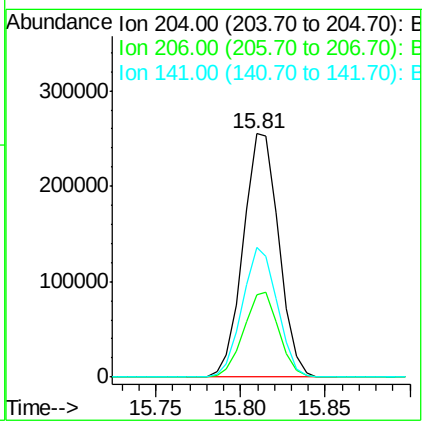


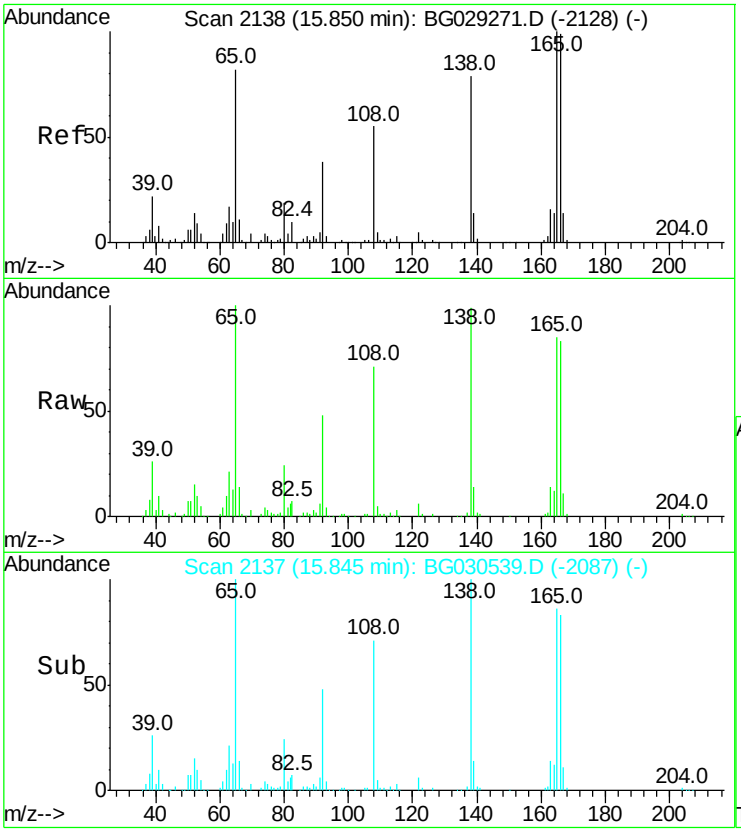


#60
4-Chlorophenyl-phenylether
Concen: 42.109 ng
RT: 15.81 min Scan# 2131
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:204 Resp: 373114

Ion	Ratio	Lower	Upper
204	100		
206	33.9	26.2	39.2
141	53.4	45.8	68.6



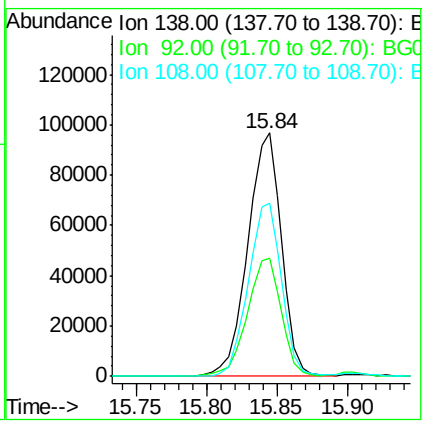


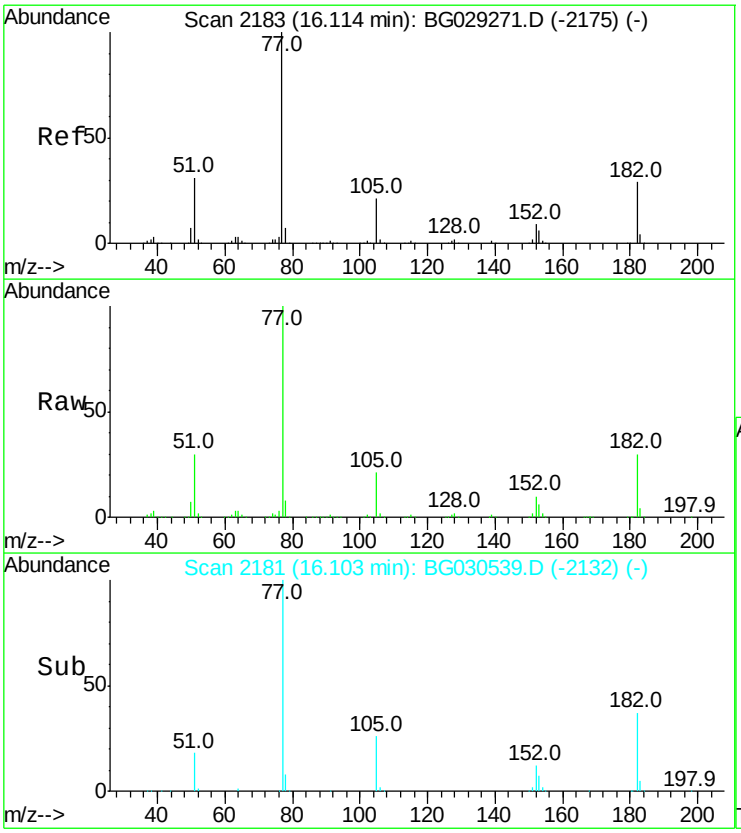
#61
4-Nitroaniline
Concen: 40.620 ng
RT: 15.84 min Scan# 2137
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 162495

Ion	Ratio	Lower	Upper
138	100		
92	48.5	40.1	80.1
108	71.1	65.4	105.4

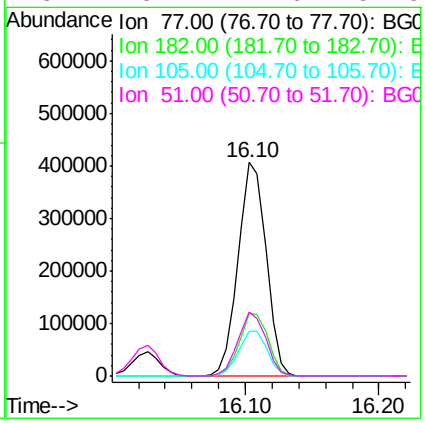


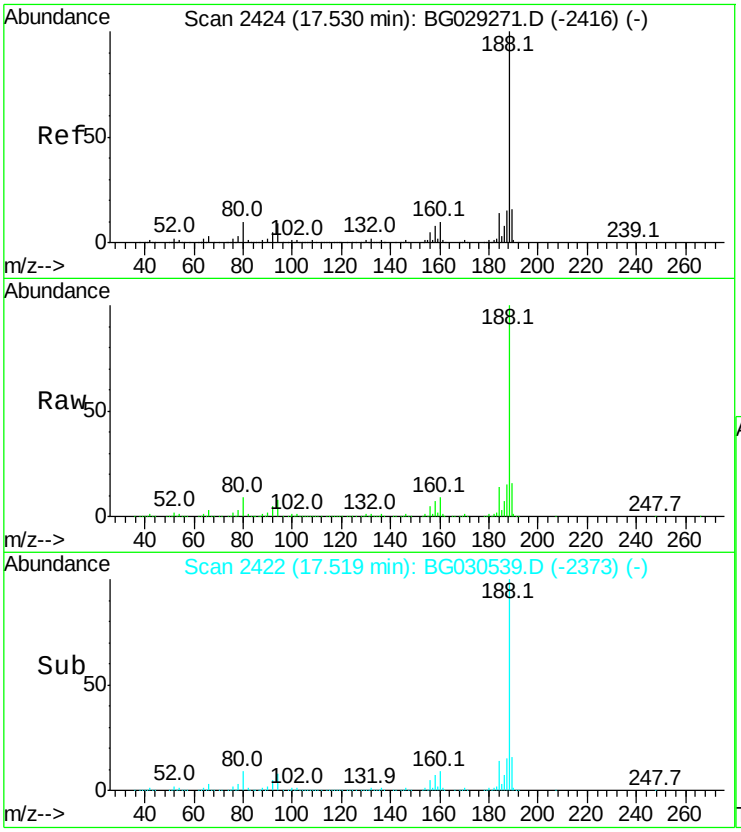


#62
Azobenzene
Concen: 40.691 ng
RT: 16.10 min Scan# 2181
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion: 77 Resp: 588948

Ion	Ratio	Lower	Upper
77	100		
182	29.7	7.4	47.4
105	20.7	0.3	40.3
51	29.7	11.6	51.6



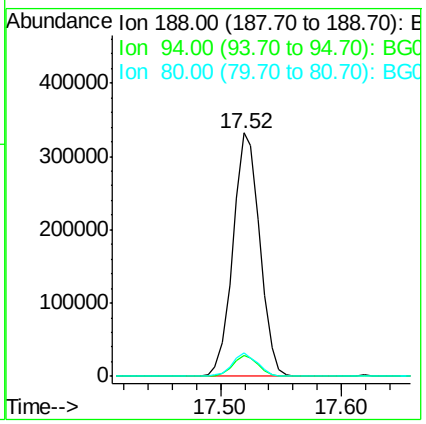


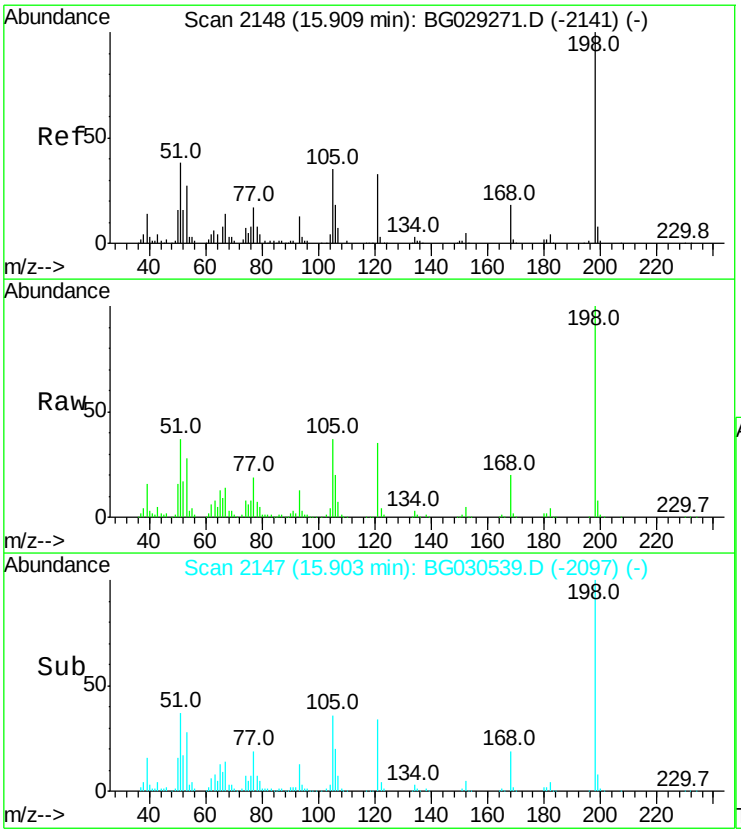
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.52 min Scan# 2422
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 512512

Ion	Ratio	Lower	Upper
188	100		
94	8.3	6.9	10.3
80	9.4	7.7	11.5

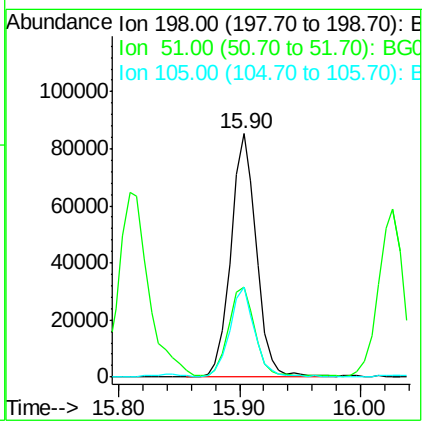


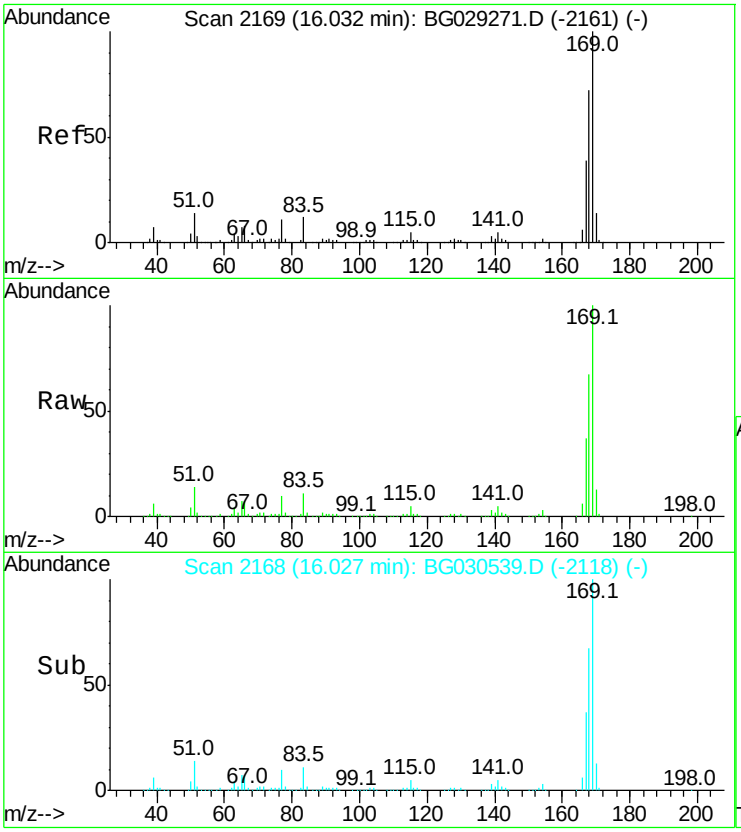


#64
4,6-Dinitro-2-methylphenol
Concen: 43.532 ng
RT: 15.90 min Scan# 2147
Delta R.T. -0.00 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:198 Resp: 125361

Ion	Ratio	Lower	Upper
198	100		
51	36.9	30.6	70.6
105	36.9	23.8	63.8



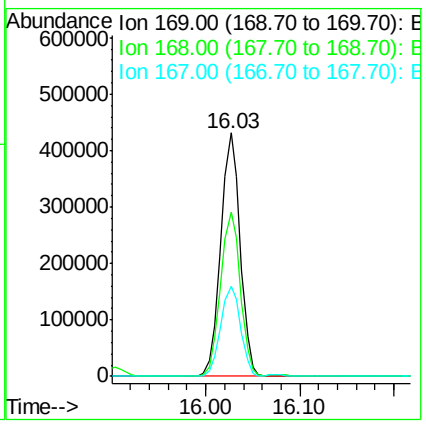


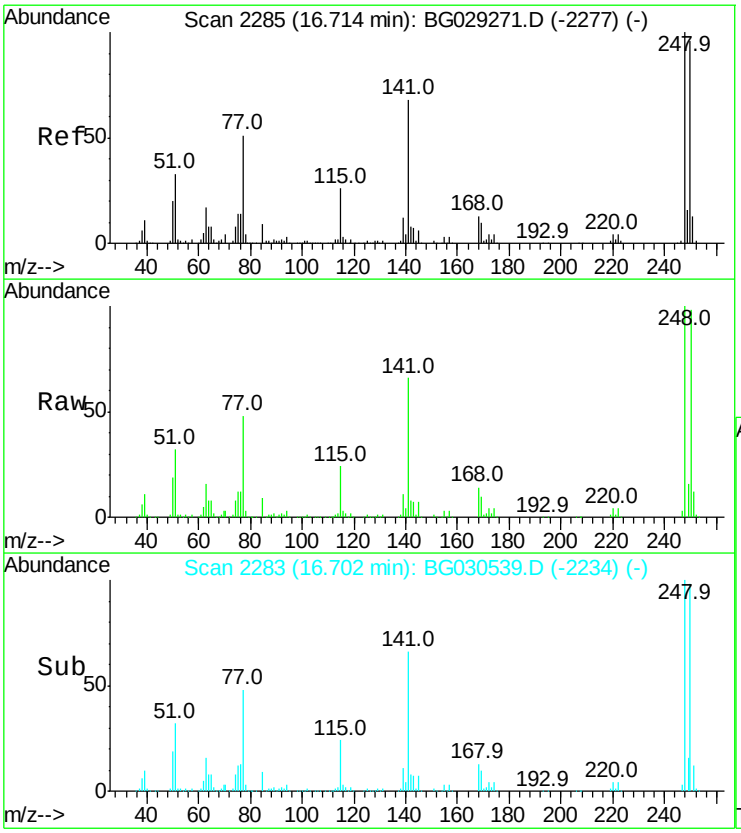
#65
n-Nitrosodiphenylamine
Concen: 40.457 ng
RT: 16.03 min Scan# 2168
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 621119

Ion	Ratio	Lower	Upper
169	100		
168	67.5	55.7	83.5
167	36.8	30.1	45.1

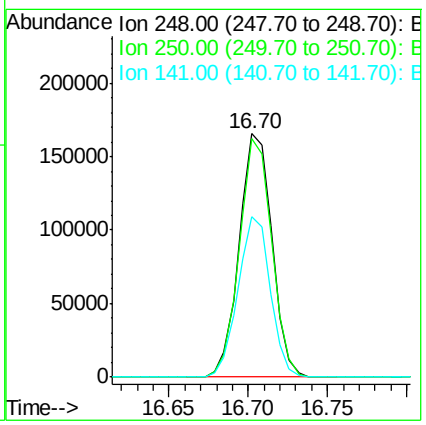


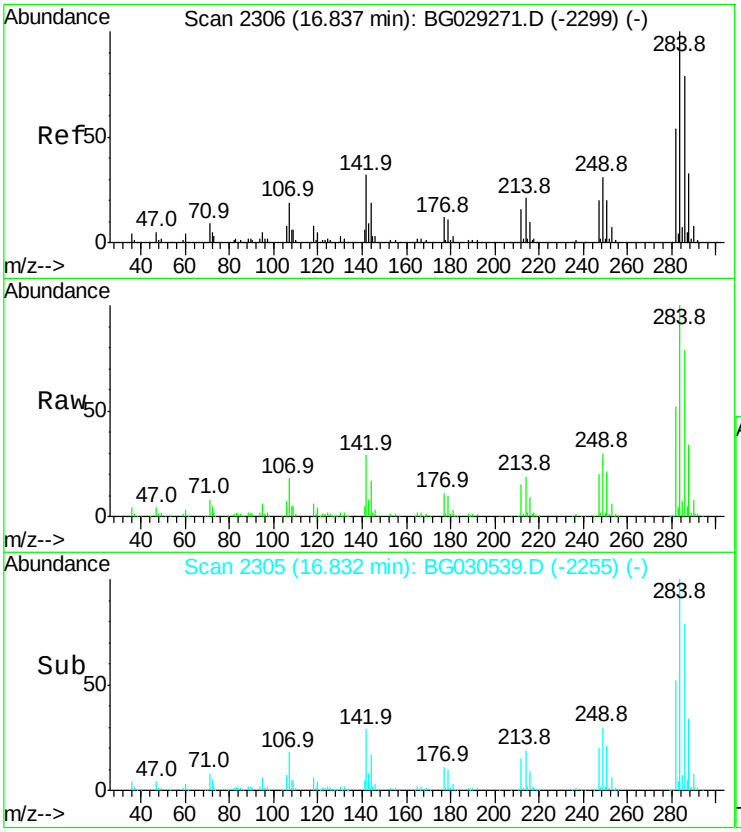


#66
4-Bromophenyl-phenylether
Concen: 40.340 ng
RT: 16.70 min Scan# 2283
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:248 Resp: 237240

Ion	Ratio	Lower	Upper
248	100		
250	98.1	77.1	115.7
141	65.9	50.8	76.2



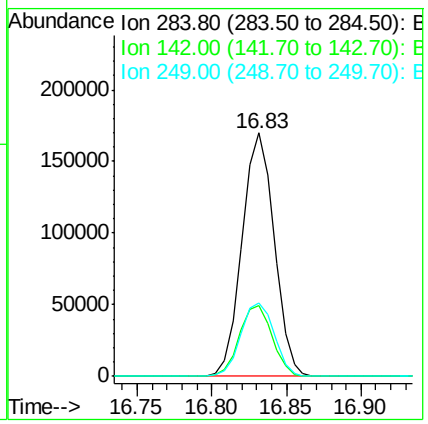


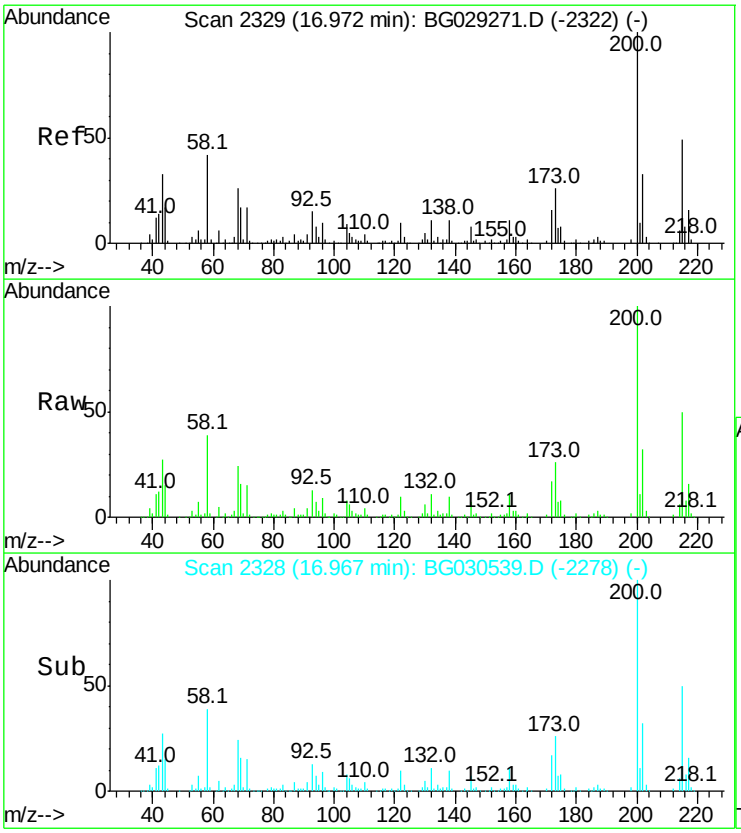
#67
Hexachlorobenzene
Concen: 38.038 ng
RT: 16.83 min Scan# 2305
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 253392

Ion	Ratio	Lower	Upper
284	100		
142	29.2	26.8	40.2
249	30.2	26.3	39.5

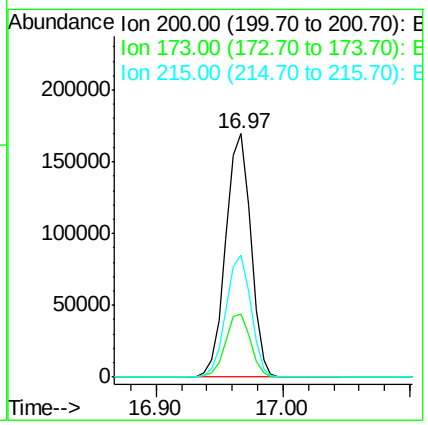


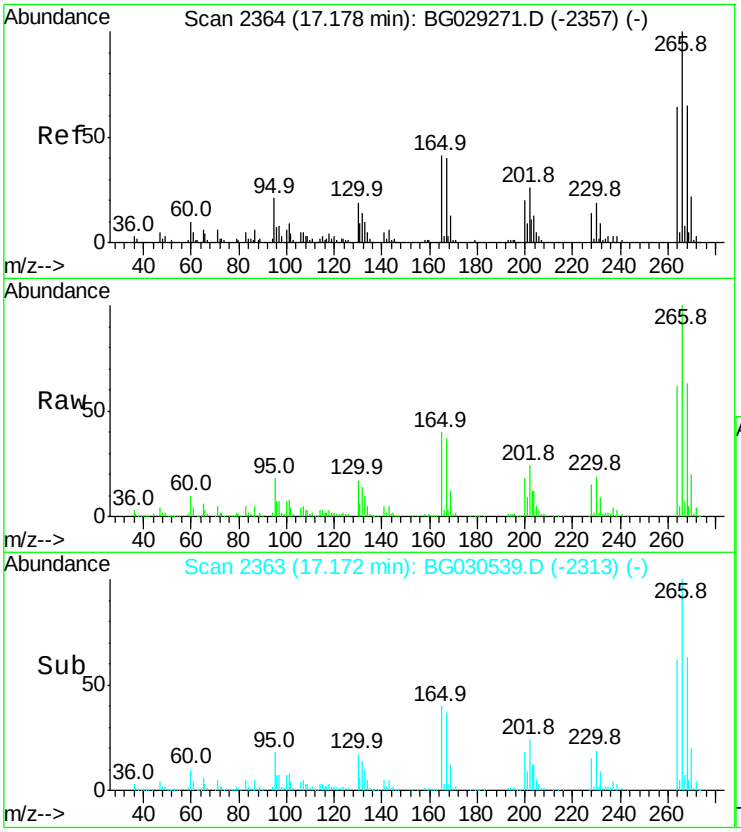


#68
Atrazine
Concen: 42.326 ng
RT: 16.97 min Scan# 2328
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:200 Resp: 231862

Ion	Ratio	Lower	Upper
200	100		
173	26.0	5.2	45.2
215	50.3	30.4	70.4



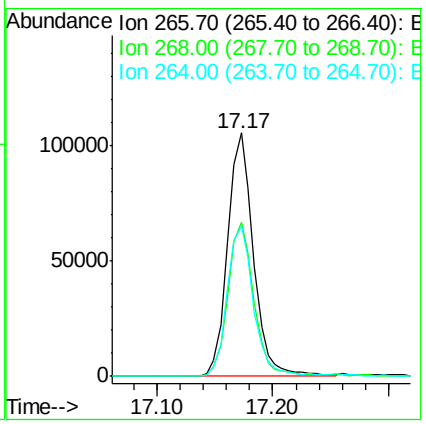


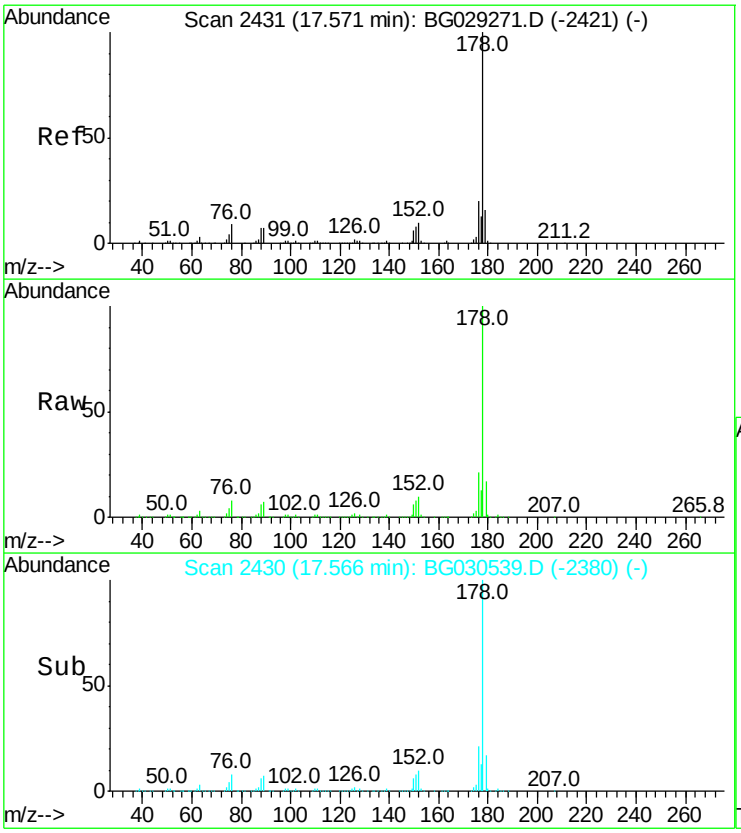
#69
Pentachlorophenol
Concen: 42.811 ng
RT: 17.17 min Scan# 2363
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 163828

Ion	Ratio	Lower	Upper
266	100		
268	63.1	51.1	76.7
264	61.7	49.6	74.4

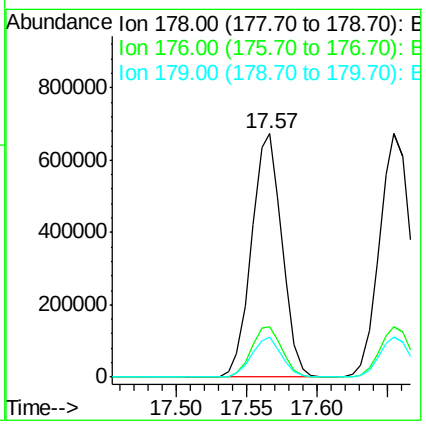


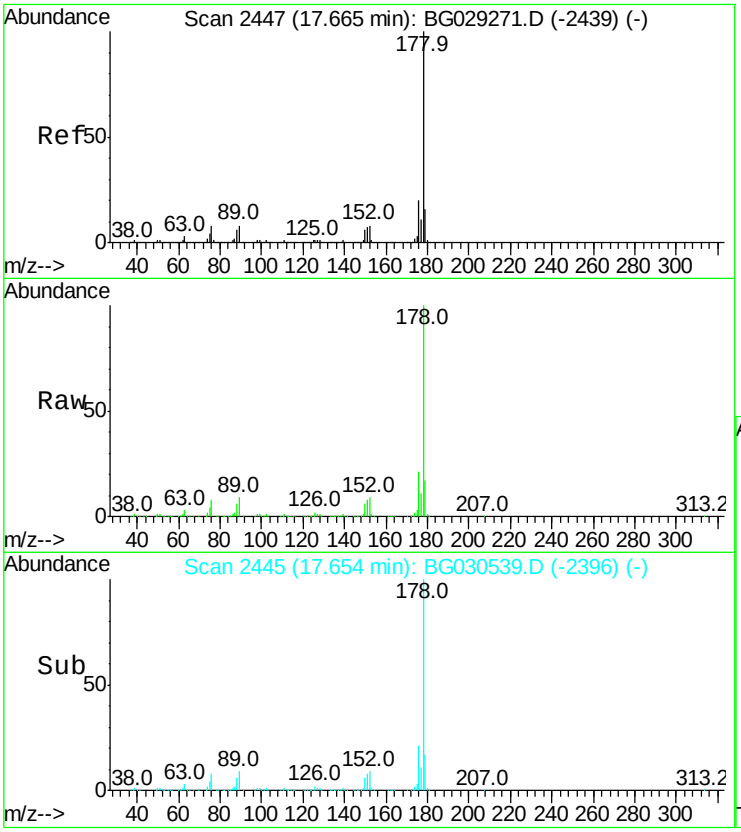


#70
Phenanthrene
Concen: 38.555 ng
RT: 17.57 min Scan# 2430
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:178 Resp: 1020811

Ion	Ratio	Lower	Upper
178	100		
176	20.8	15.7	23.5
179	16.6	12.5	18.7



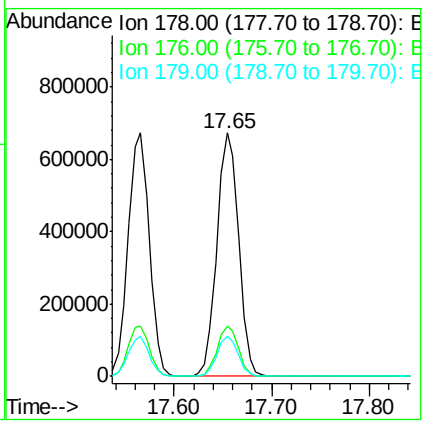


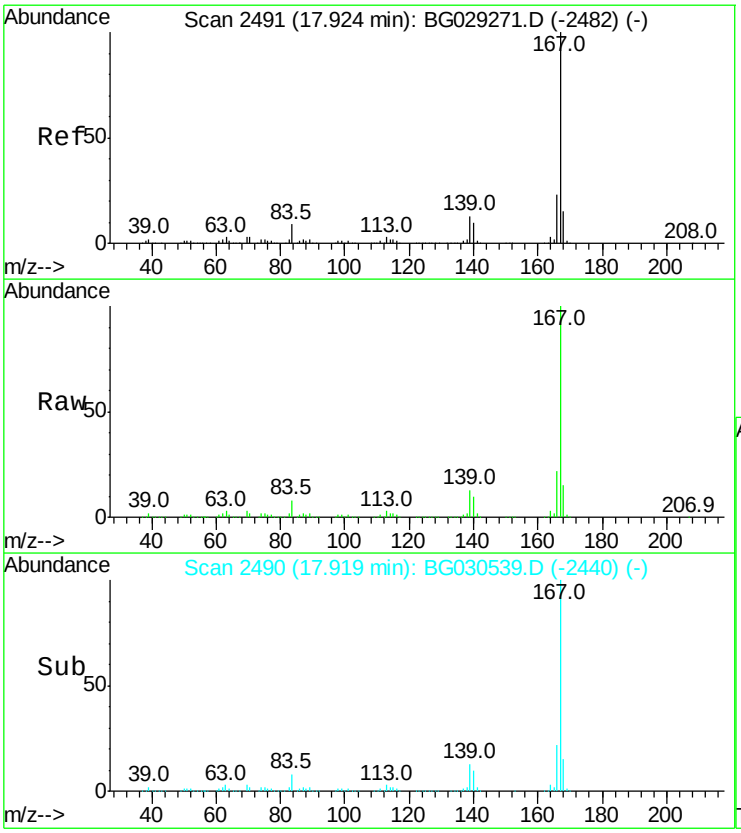
#71
Anthracene
Concen: 38.910 ng
RT: 17.65 min Scan# 2445
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1034445

Ion	Ratio	Lower	Upper
178	100		
176	20.7	16.0	24.0
179	16.5	12.5	18.7

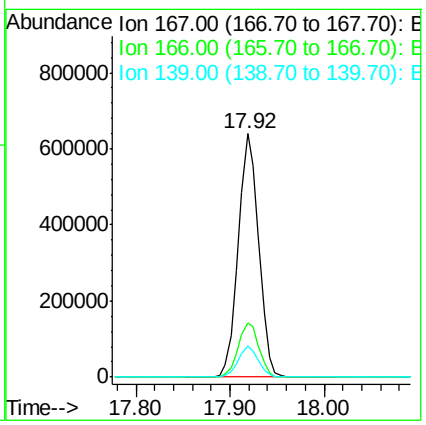


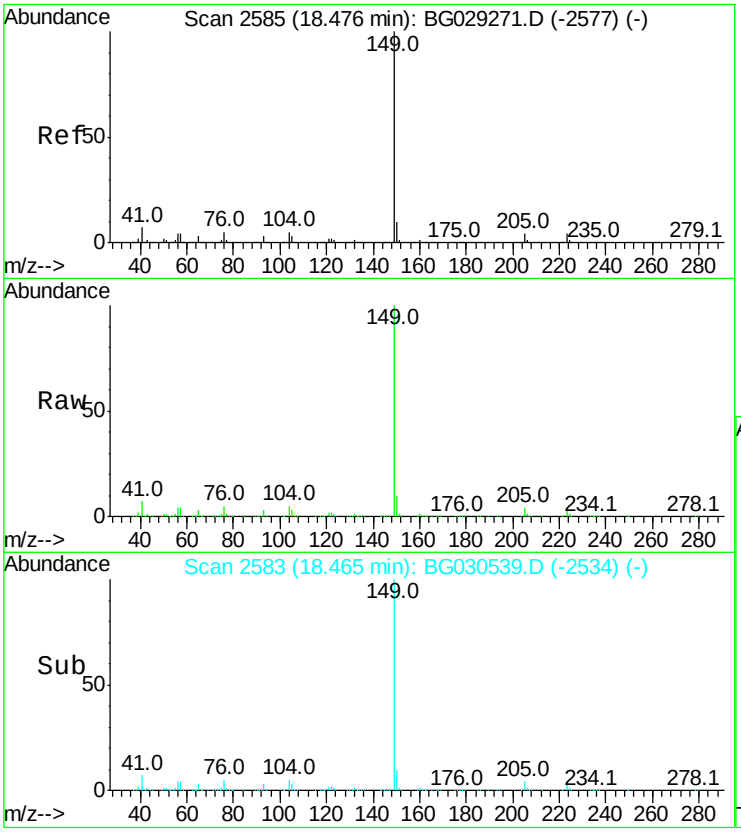


#72
Carbazole
Concen: 37.574 ng
RT: 17.92 min Scan# 2490
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:167 Resp: 959589

Ion	Ratio	Lower	Upper
167	100		
166	22.4	18.2	27.4
139	12.7	9.4	14.2



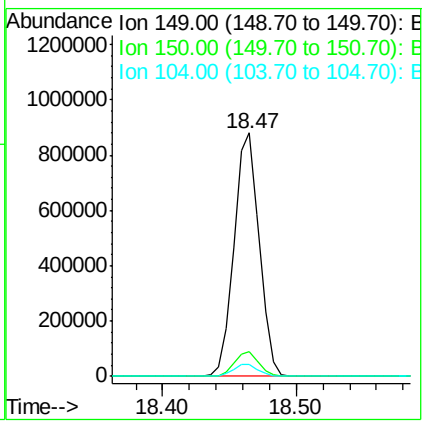


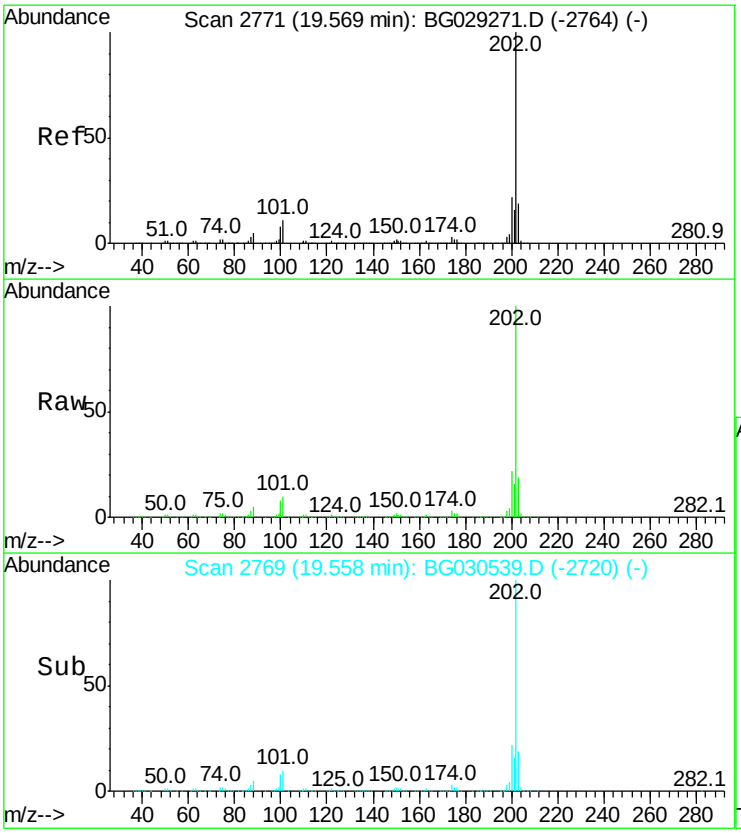
#73
Di-n-butylphthalate
Concen: 39.180 ng
RT: 18.47 min Scan# 2583
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1150825

Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.8	11.6
104	4.7	3.9	5.9

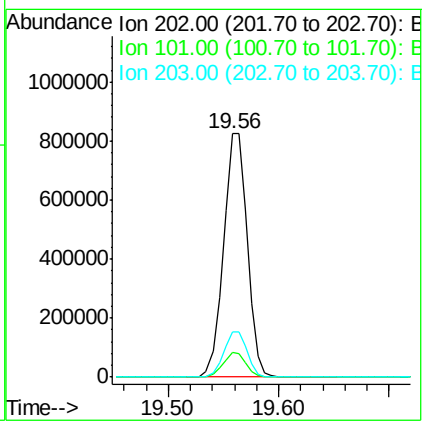


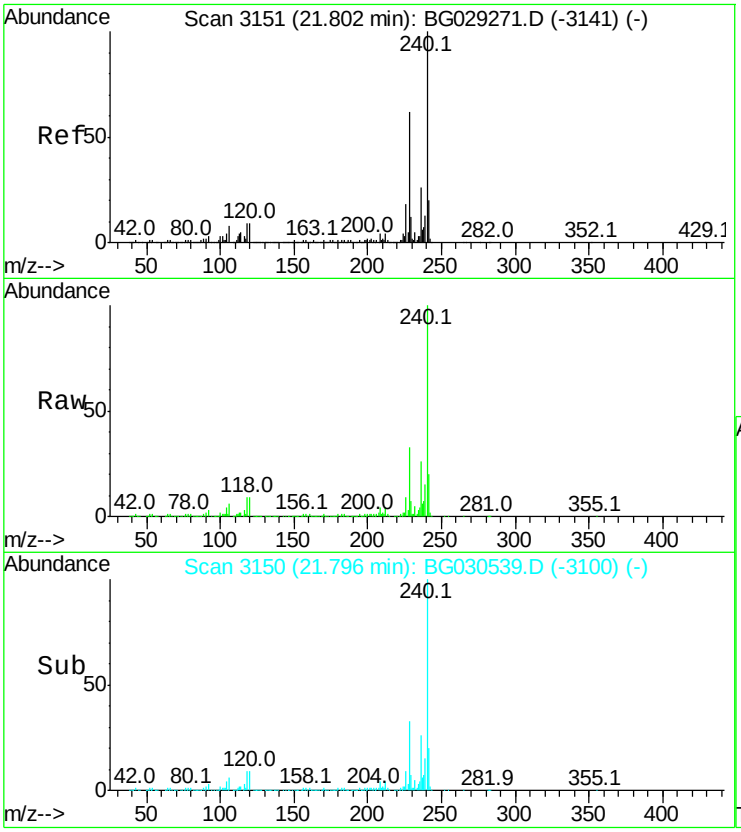


#74
Fluoranthene
Concen: 39.868 ng
RT: 19.56 min Scan# 2769
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:202 Resp: 1234629

Ion	Ratio	Lower	Upper
202	100		
101	9.9	0.0	28.9
203	18.8	0.0	37.5



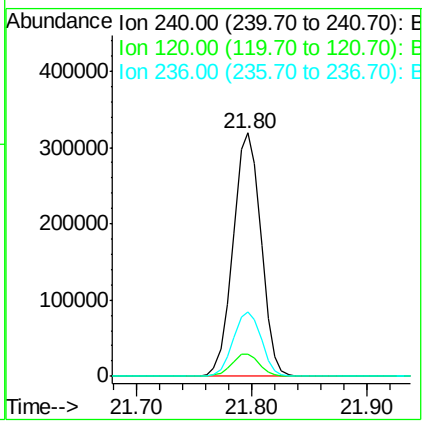


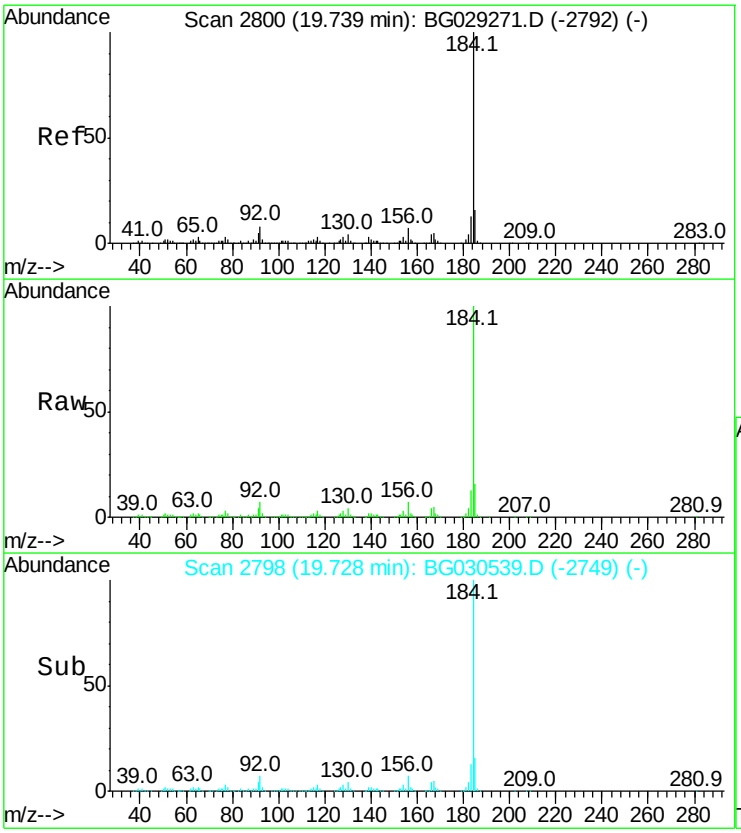
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.80 min Scan# 3150
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 534484

Ion	Ratio	Lower	Upper
240	100		
120	9.2	6.8	10.2
236	26.4	20.9	31.3

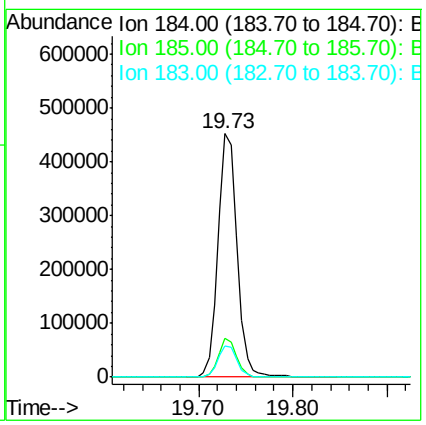


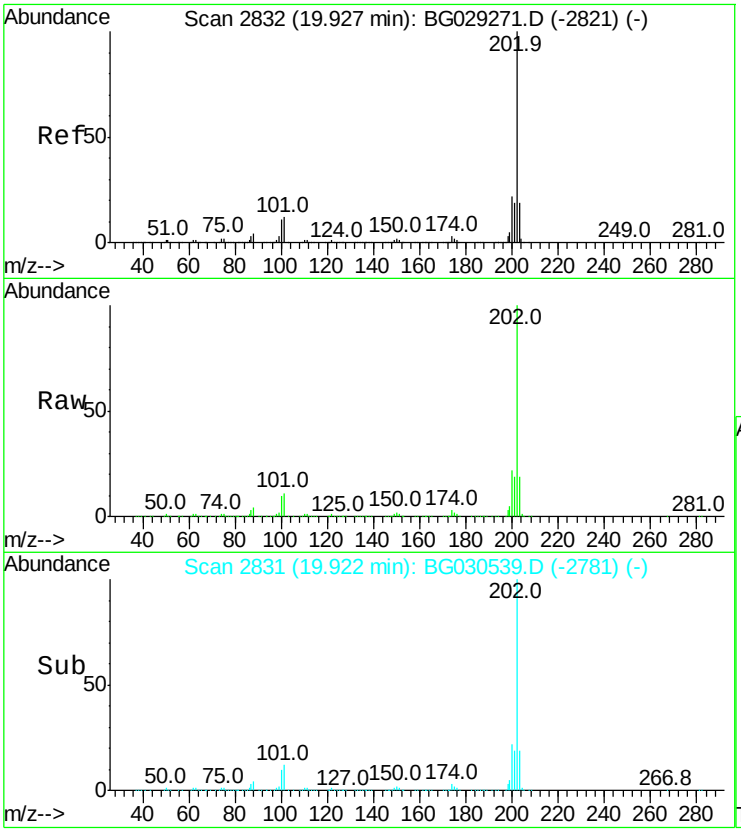


#76
Benzidine
Concen: 40.005 ng
RT: 19.73 min Scan# 2798
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:184 Resp: 645595

Ion	Ratio	Lower	Upper
184	100		
185	15.7	11.1	16.7
183	12.8	10.6	16.0



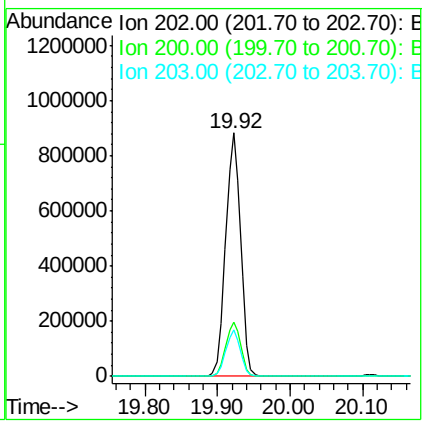


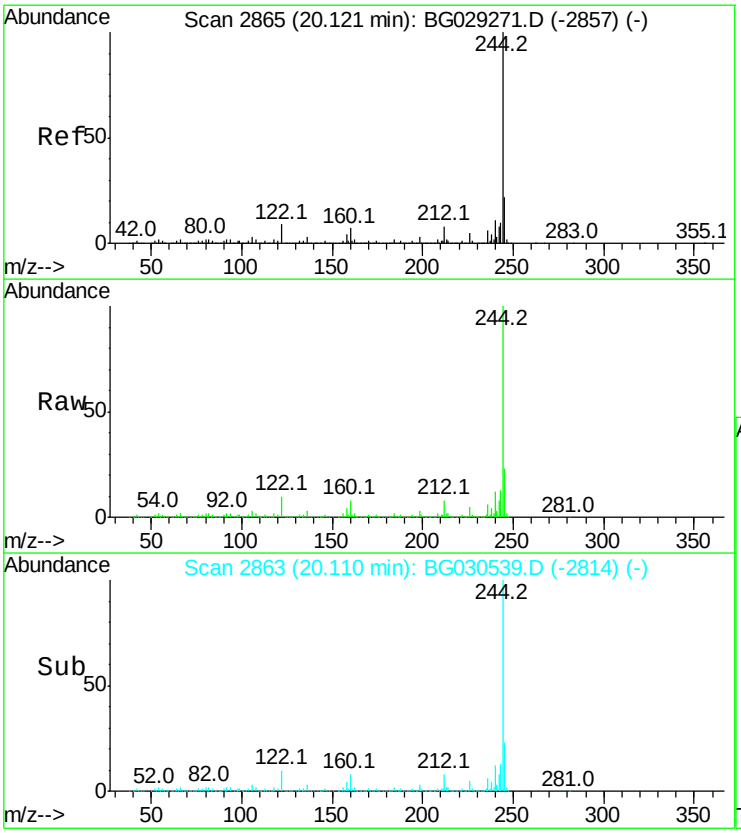
#77
Pyrene
Concen: 38.965 ng
RT: 19.92 min Scan# 2831
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1263360

Ion	Ratio	Lower	Upper
202	100		
200	22.3	16.9	25.3
203	19.2	13.9	20.9

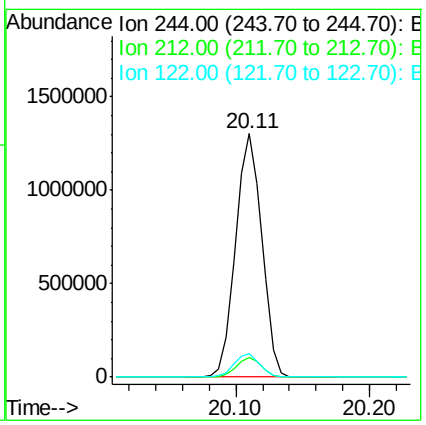


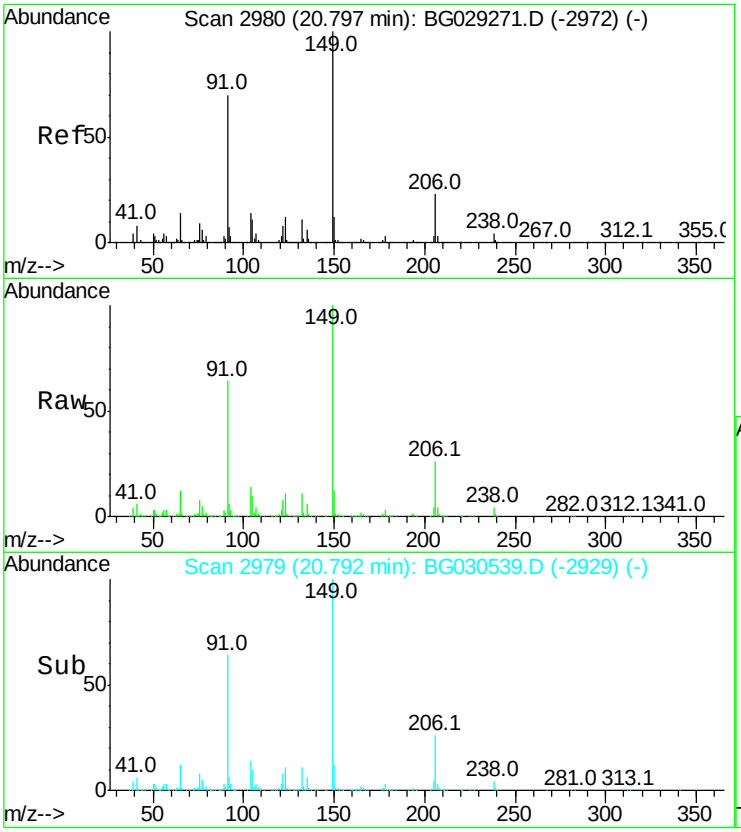


#78
Terphenyl-d14
Concen: 75.294 ng
RT: 20.11 min Scan# 2863
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:244 Resp: 1768990

Ion	Ratio	Lower	Upper
244	100		
212	8.3	5.8	8.8
122	9.6	7.0	10.4



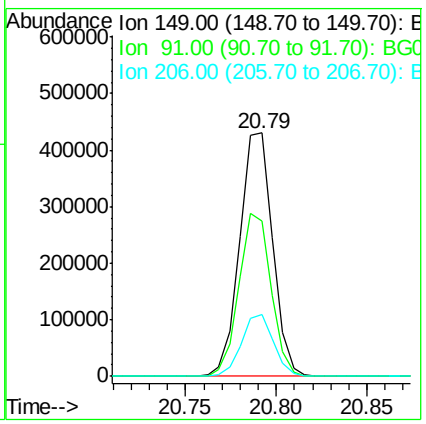


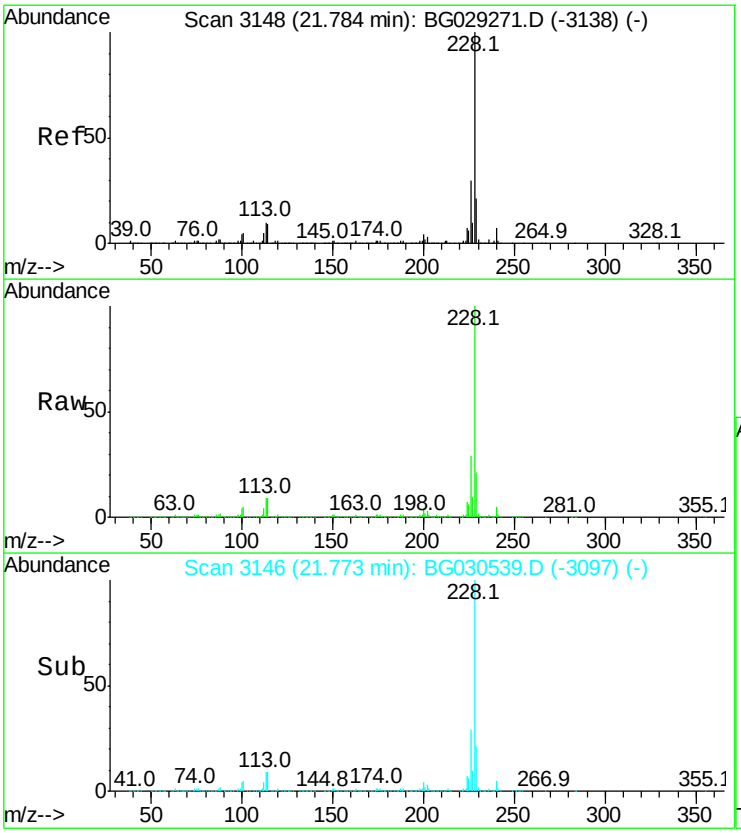
#79
Butylbenzylphthalate
Concen: 39.366 ng
RT: 20.79 min Scan# 2979
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 543778

Ion	Ratio	Lower	Upper
149	100		
91	64.0	62.2	93.2
206	25.5	18.6	27.8

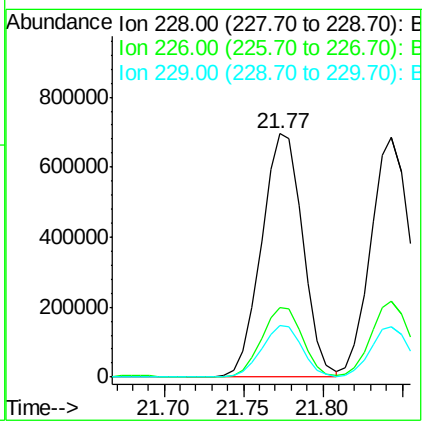


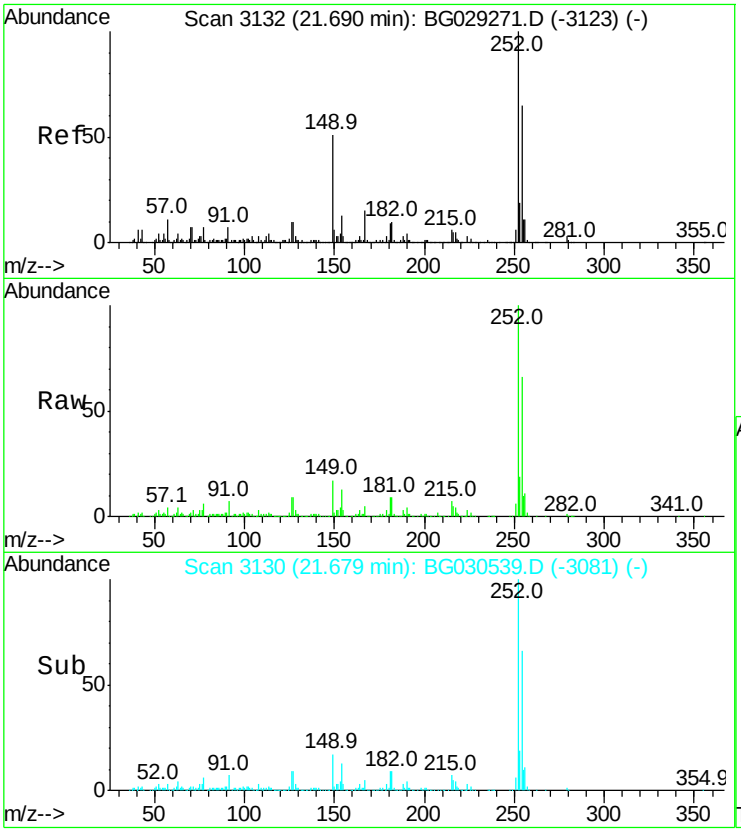


#80
Benzo(a)anthracene
Concen: 40.170 ng
RT: 21.77 min Scan# 3146
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:228 Resp: 1260568

Ion	Ratio	Lower	Upper
228	100		
226	28.8	22.7	34.1
229	21.4	16.2	24.2



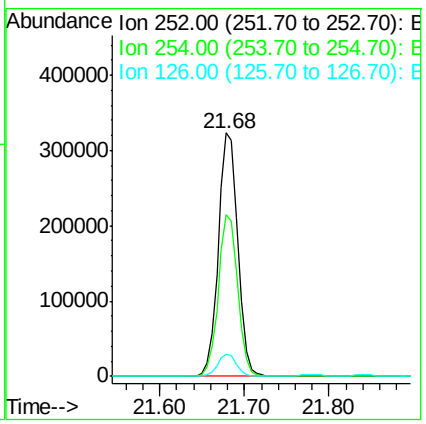


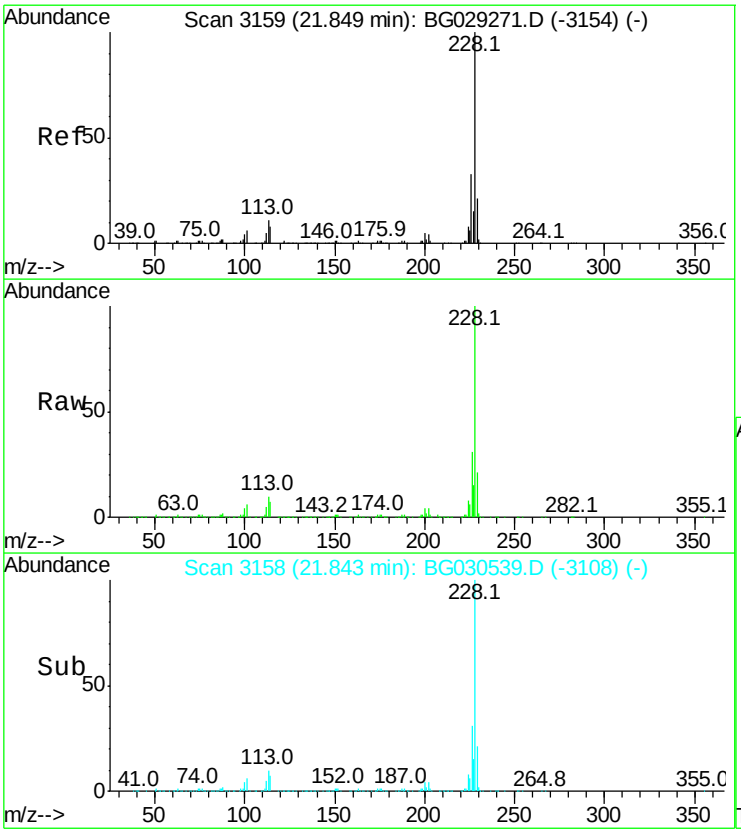
#81
3,3'-Dichlorobenzidine
Concen: 39.996 ng
RT: 21.68 min Scan# 3130
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 518048

Ion	Ratio	Lower	Upper
252	100		
254	66.5	50.8	76.2
126	9.3	7.4	11.2

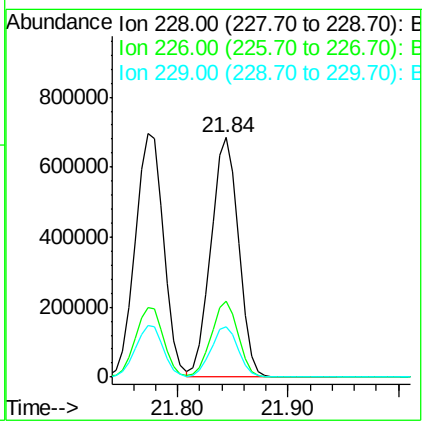


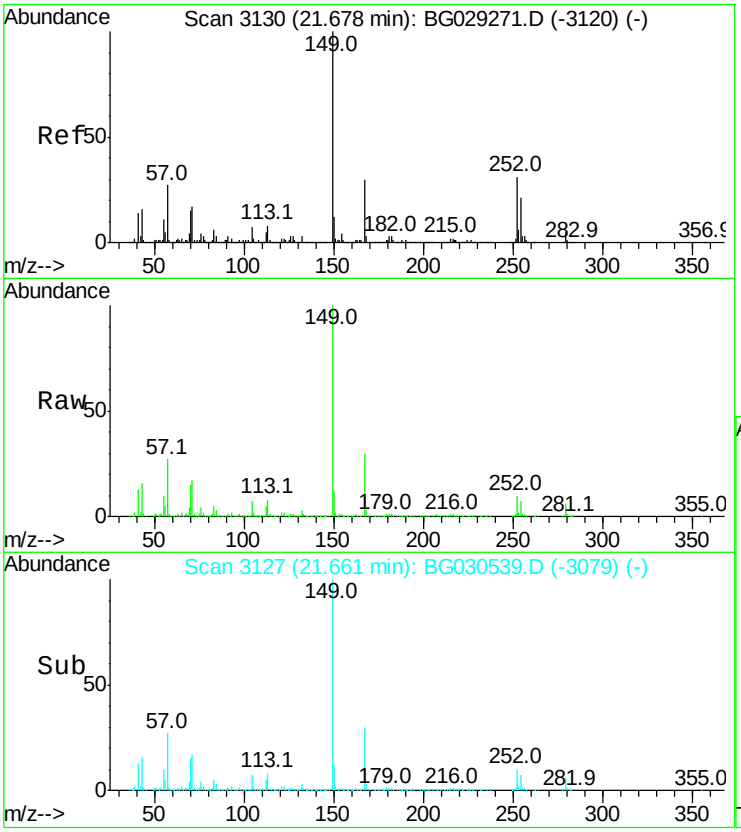


#82
Chrysene
Concen: 39.257 ng
RT: 21.84 min Scan# 3158
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:228 Resp: 1179779

Ion	Ratio	Lower	Upper
228	100		
226	31.5	24.9	37.3
229	20.8	15.0	22.4



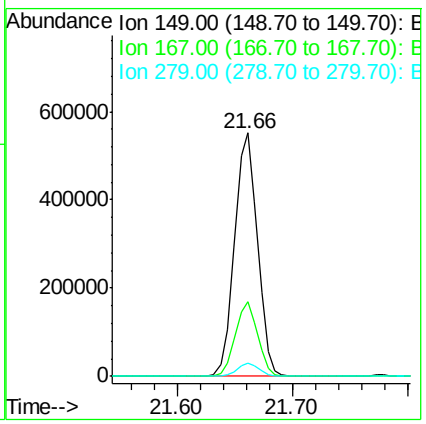


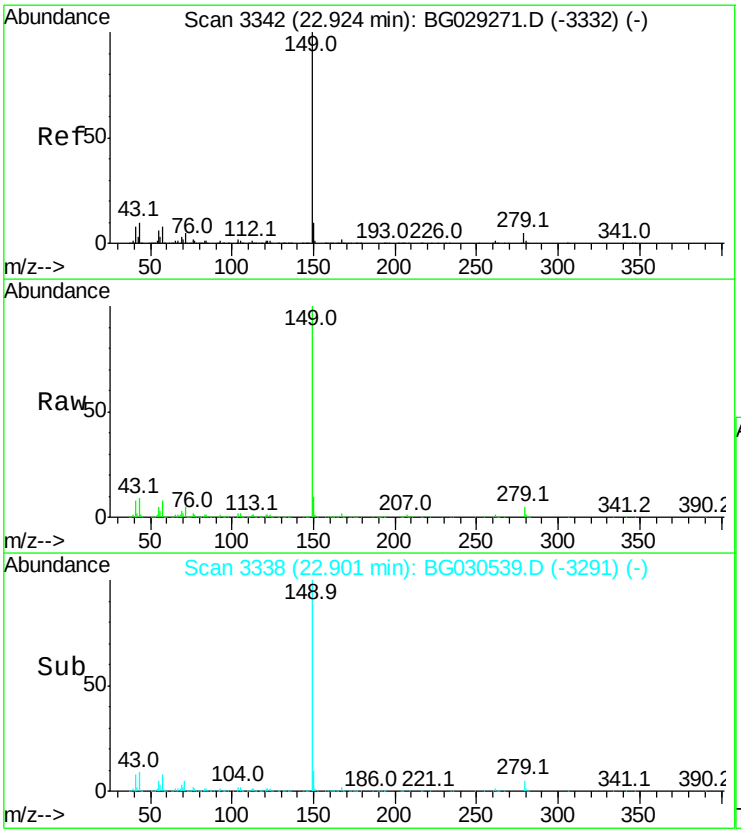
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.164 ng
RT: 21.66 min Scan# 3127
Delta R.T. -0.02 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 756580

Ion	Ratio	Lower	Upper
149	100		
167	30.5	24.3	36.5
279	5.7	4.0	6.0

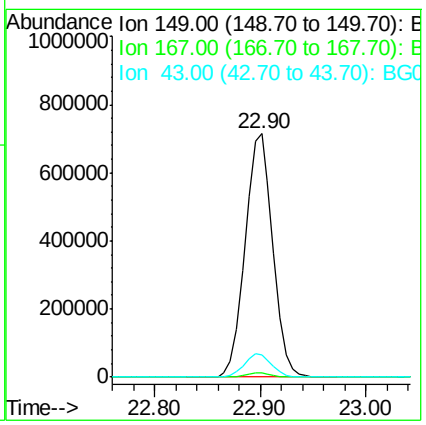


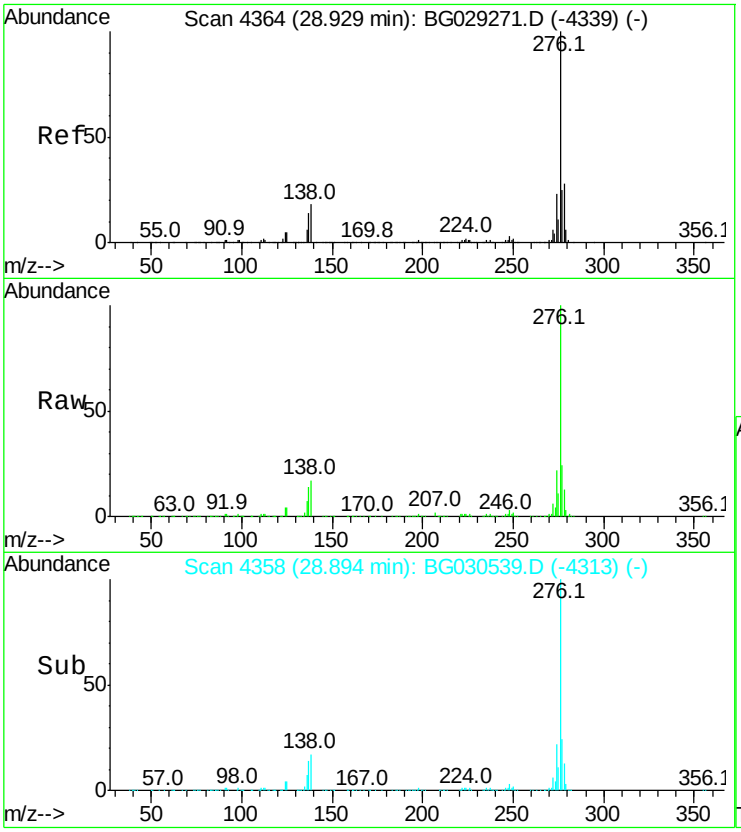


#84
Di-n-octyl phthalate
Concen: 37.442 ng
RT: 22.90 min Scan# 3338
Delta R.T. -0.02 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:149 Resp: 1293626

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	9.3	8.9	13.3



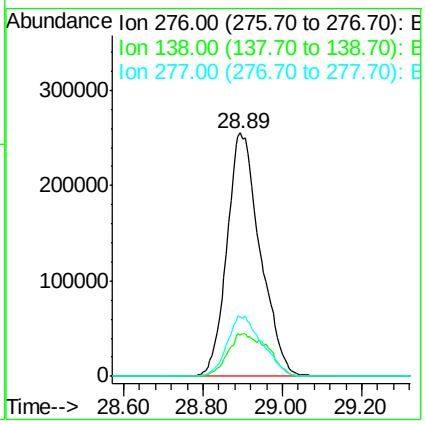


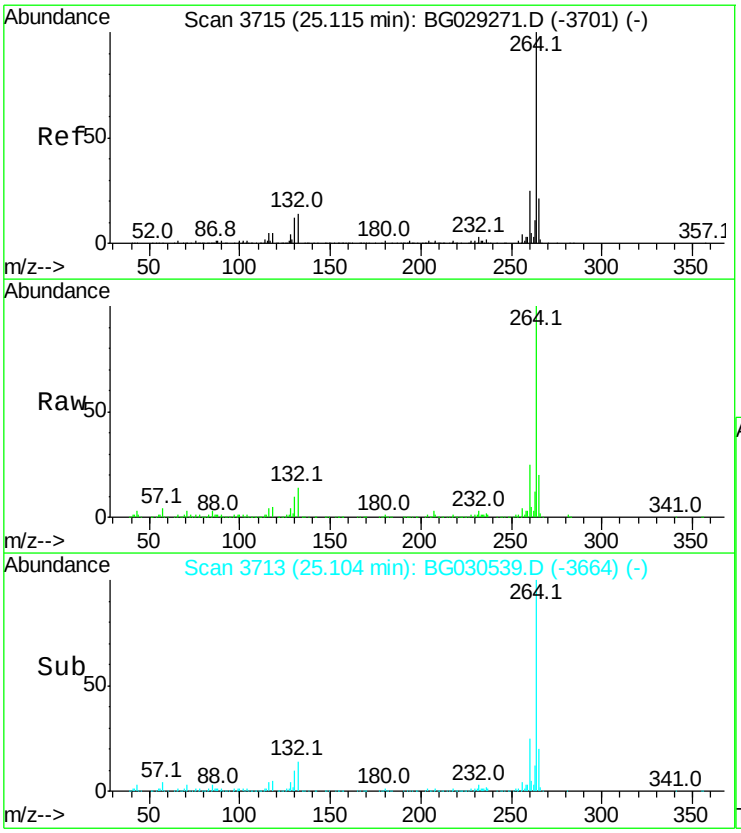
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.287 ng
RT: 28.89 min Scan# 4358
Delta R.T. -0.03 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1489523

Ion	Ratio	Lower	Upper
276	100		
138	21.1	16.0	24.0
277	26.0	20.0	30.0

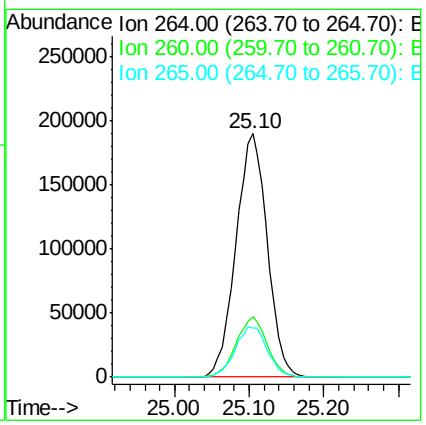


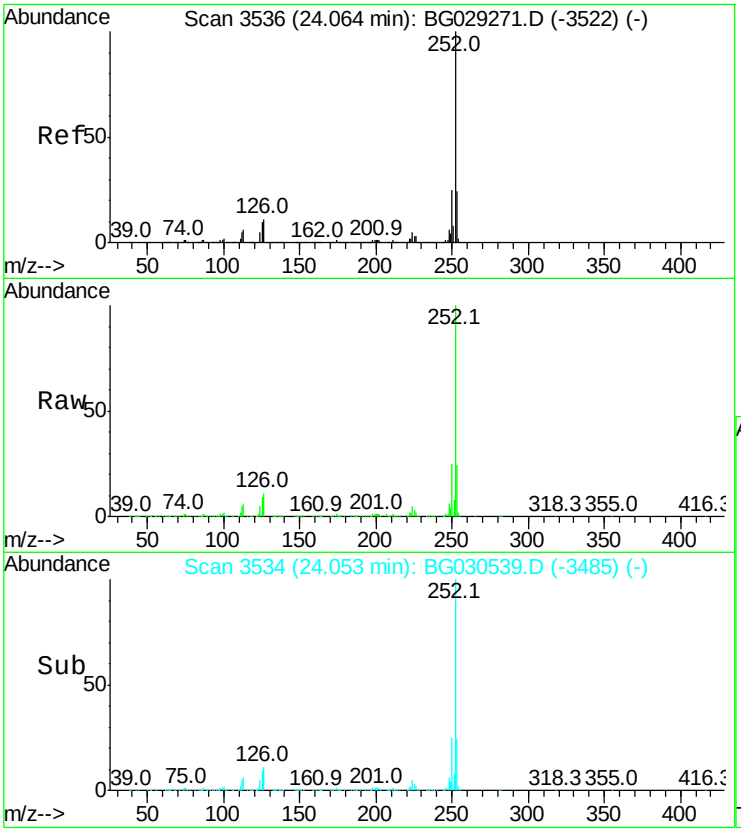


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.10 min Scan# 3713
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:264 Resp: 552725

Ion	Ratio	Lower	Upper
264	100		
260	25.0	17.4	26.0
265	20.1	17.7	26.5



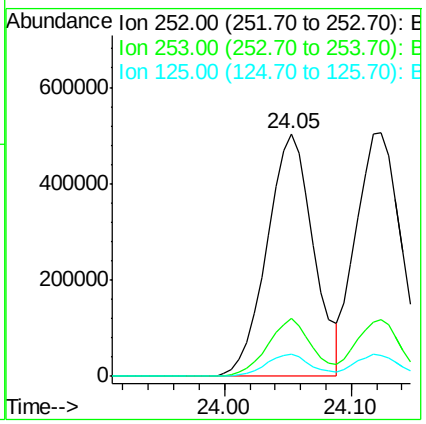


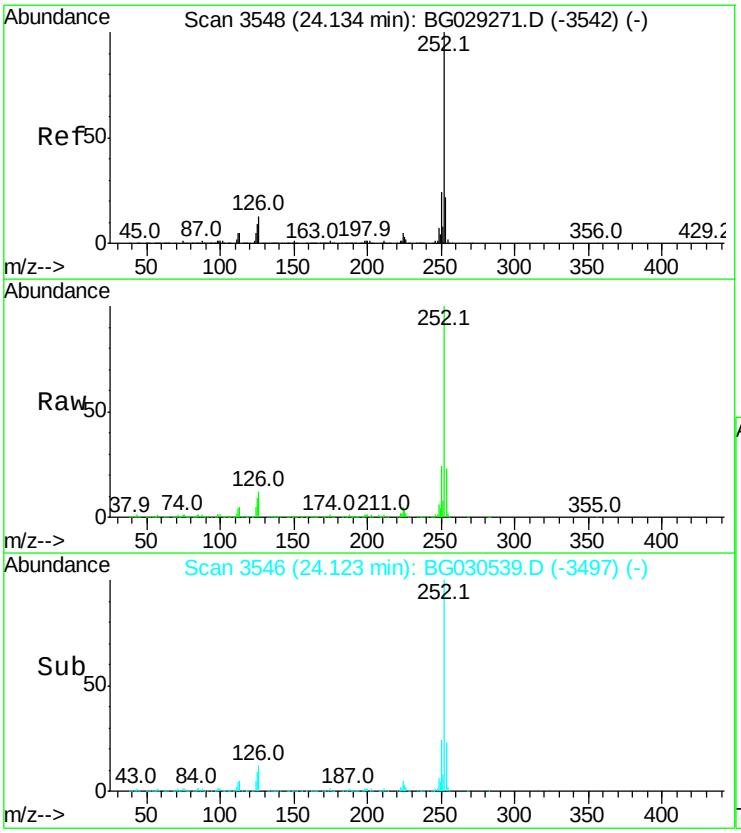
#87
Benzo(b)fluoranthene
Concen: 40.585 ng
RT: 24.05 min Scan# 3534
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1284275

Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.2	27.4
125	9.1	7.2	10.8

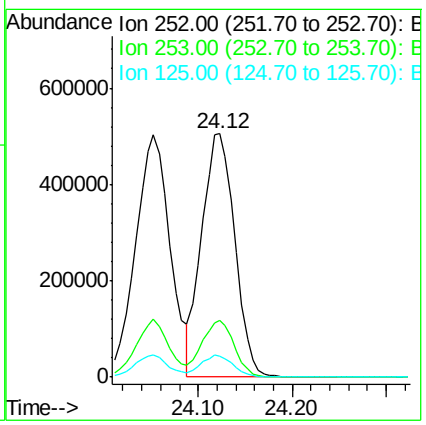


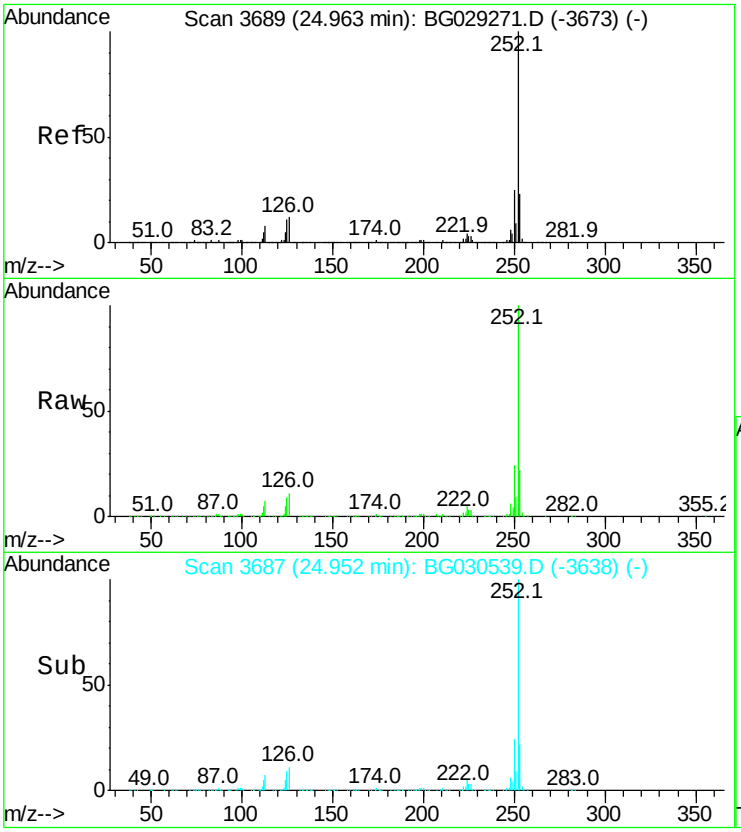


#88
Benzo(k)fluoranthene
Concen: 39.414 ng
RT: 24.12 min Scan# 3546
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:252 Resp: 1242550

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.4	26.2
125	8.8	6.6	9.8



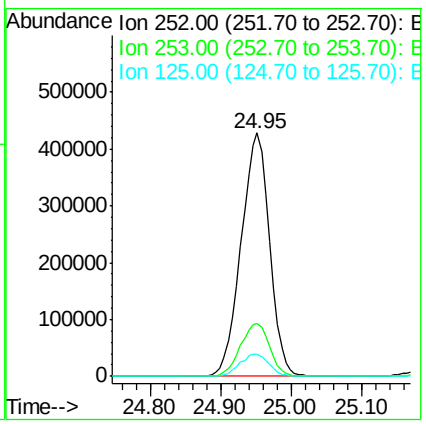


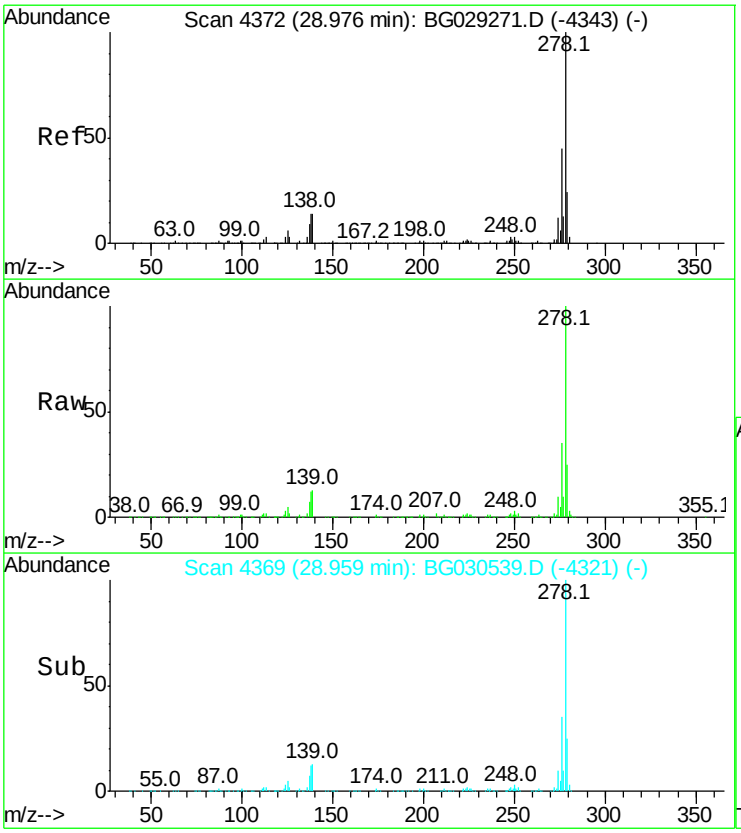
#89
Benzo(a)pyrene
Concen: 39.524 ng
RT: 24.95 min Scan# 3687
Delta R.T. -0.01 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1202352

Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.3	27.5
125	9.1	7.3	10.9

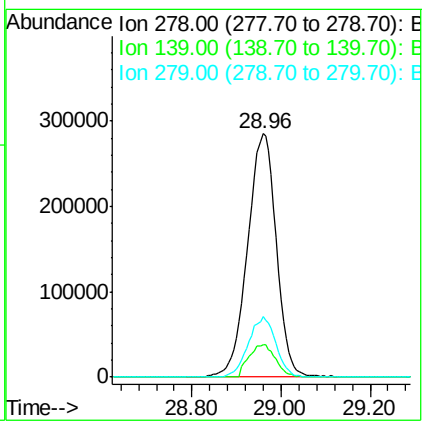


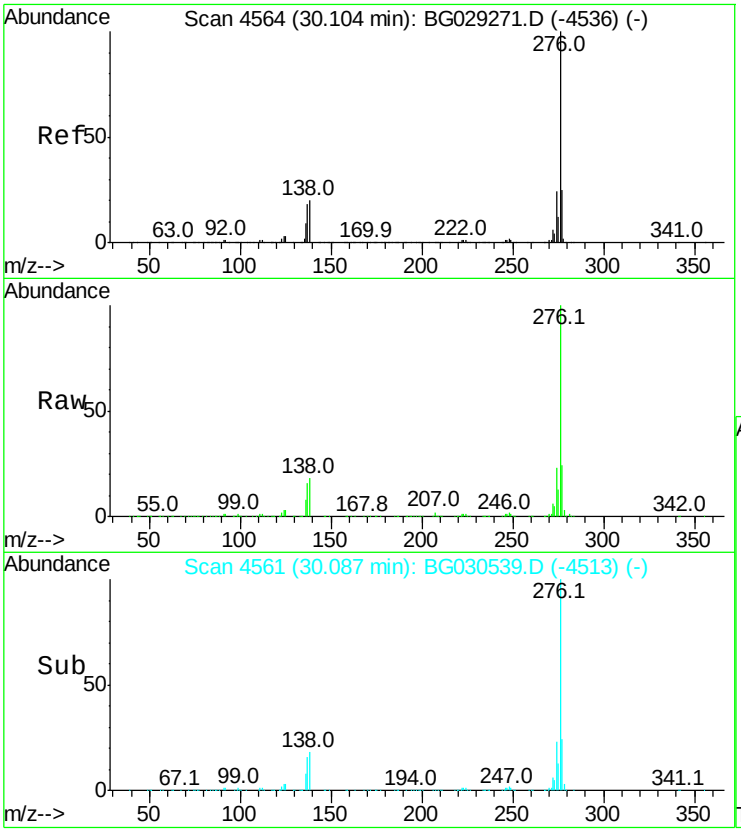


#90
Dibenzo(a,h)anthracene
Concen: 40.941 ng
RT: 28.96 min Scan# 4369
Delta R.T. -0.02 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Tgt Ion:278 Resp: 1260899

Ion	Ratio	Lower	Upper
278	100		
139	13.1	9.8	14.6
279	24.9	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 42.379 ng
RT: 30.09 min Scan# 4561
Delta R.T. -0.02 min
Lab File: BG030539.D
Acq: 28 Oct 2017 22:41

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1212720

Ion	Ratio	Lower	Upper
276	100		
277	24.0	18.3	27.5
138	17.7	13.9	20.9