Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091217\
Data File : BG028675.D
Acq On : 12 Sep 2017 18:32
Operator : SJ/JU
Sample : PB102188BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Sep 13 04:01:53 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 16:57:11 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	30411	20.00	ng		0.00
21) Naphthalene-d8	11.15	136	131238	20.00	ng		0.00
38) Acenaphthene-d10	14.94	164	99203	20.00	ng		0.00
63) Phenanthrene-d10	17.70	188	265877	20.00	ng		0.00
75) Chrysene-d12	22.03	240	300507	20.00	ng		0.00
86) Perylene-d12	25.53	264	311149	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.91	112	296825	161.05	ng		0.00
7) Phenol-d6	7.49	99	416112	149.95	ng		0.00
23) Nitrobenzene-d5	9.50	82	252841	92.16	ng		0.00
41) 2,4,6-Tribromophenol	16.44	330	244949	149.29	ng		0.00
44) 2-Fluorobiphenyl	13.57	172	683232	91.84	ng		0.00
78) Terphenyl-d14	20.28	244	1180990	83.81	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.84	88	29707	39.803	ng		94
3) Pyridine	4.23	79	88536	41.585	ng		93
4) n-Nitrosodimethylamine	4.15	42	43158	44.563	ng	#	66
6) Aniline	7.66	93	95105	29.449	ng		98
8) 2-Chlorophenol	7.90	128	99047	48.208	ng		93
9) Benzaldehyde	7.47	77	76028	44.161	ng		94
10) Phenol	7.52	94	142449	48.642	ng		86
11) bis(2-Chloroethyl)ether	7.74	93	88092	41.898	ng		91
12) 1,3-Dichlorobenzene	8.22	146	100613	45.478	ng		92
13) 1,4-Dichlorobenzene	8.37	146	103153	45.344	ng		97
14) 1,2-Dichlorobenzene	8.69	146	97134	43.219	ng		98
15) Benzyl Alcohol	8.57	79	107106	49.444	ng		92
16) 2,2'-oxybis(1-Chloropropan	8.84	45	165177	43.226	ng		97
17) 2-Methylphenol	8.77	107	96214	50.277	ng		96
18) Hexachloroethane	9.42	117	36825	44.166	ng		90
19) n-Nitroso-di-n-propylamine	9.13	70	84878	43.149	ng	#	93
20) 3+4-Methylphenols	9.10	107	131474	49.118	ng		95
22) Acetophenone	9.15	105	155585	40.545	ng	#	90
24) Nitrobenzene	9.55	77	130498	42.957	ng		94
25) Isophorone	10.06	82	235611	42.445	ng		99
26) 2-Nitrophenol	10.26	139	56670	43.831	ng		94
27) 2,4-Dimethylphenol	10.31	122	108599	45.952	ng		89
28) bis(2-Chloroethoxy)methane	10.53	93	134116	44.490	ng		98
29) 2,4-Dichlorophenol	10.80	162	116003	49.333	ng		97
30) 1,2,4-Trichlorobenzene	11.01	180	114808	42.799	ng		95
31) Naphthalene	11.20	128	302556	44.141	ng		98
32) Benzoic acid	10.46	122	63304	39.021	ng		89
33) 4-Chloroaniline	11.32	127	50399	17.552	ng		98
34) Hexachlorobutadiene	11.48	225	79684	40.330	ng		96
35) Caprolactam	12.10	113	28225	33.473	ng		98
36) 4-Chloro-3-methylphenol	12.42	107	140598	45.944	ng		99
37) 2-Methylnaphthalene	12.79	142	241043	47.102	ng		95
39) 1,2,4,5-Tetrachlorobenzene	13.15	216	154114	37.783	ng		97
40) Hexachlorocyclopentadiene	13.12	237	162510	100.414	ng		94

Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091217\
Data File : BG028675.D
Acq On : 12 Sep 2017 18:32
Operator : SJ/JU
Sample : PB102188BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Sep 13 04:01:53 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 16:57:11 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.38	196	115233	44.511 ng		93
43) 2,4,5-Trichlorophenol	13.47	196	122541	47.107 ng		95
45) 1,1'-Biphenyl	13.78	154	327615	39.887 ng		96
46) 2-Chloronaphthalene	13.83	162	258486	43.147 ng		98
47) 2-Nitroaniline	14.03	65	104844	47.089 ng		94
48) Acenaphthylene	14.67	152	417275	43.597 ng		96
49) Dimethylphthalate	14.39	163	368821	44.336 ng		98
50) 2,6-Dinitrotoluene	14.52	165	83331	45.019 ng	#	78
51) Acenaphthene	15.01	154	254270	43.733 ng		93
52) 3-Nitroaniline	14.85	138	36608	22.364 ng		94
53) 2,4-Dinitrophenol	15.06	184	85056	86.486 ng		97
54) Dibenzofuran	15.34	168	434563	46.869 ng		94
55) 4-Nitrophenol	15.16	139	116688	97.299 ng	#	82
56) 2,4-Dinitrotoluene	15.31	165	122705	47.146 ng	#	85
57) Fluorene	15.99	166	369796	44.674 ng		99
58) 2,3,4,6-Tetrachlorophenol	15.57	232	116540	50.831 ng	#	95
59) Diethylphthalate	15.74	149	391976	45.852 ng		98
60) 4-Chlorophenyl-phenylether	15.97	204	215212	45.659 ng		93
61) 4-Nitroaniline	16.02	138	80088	46.183 ng	#	81
62) Azobenzene	16.26	77	356153	49.536 ng		92
64) 4,6-Dinitro-2-methylphenol	16.08	198	72335	42.163 ng		96
65) n-Nitrosodiphenylamine	16.19	169	330011	43.298 ng		99
66) 4-Bromophenyl-phenylether	16.87	248	148701	43.466 ng		93
67) Hexachlorobenzene	17.00	284	156774	40.263 ng	#	91
68) Atrazine	17.13	200	143156	43.744 ng		99
69) Pentachlorophenol	17.35	266	156110	88.736 ng		97
70) Phenanthrene	17.74	178	614064	45.164 ng		94
71) Anthracene	17.83	178	627789	45.708 ng		97
72) Carbazole	18.10	167	533521	43.131 ng	#	95
73) Di-n-butylphthalate	18.63	149	648564	42.760 ng	#	94
74) Fluoranthene	19.74	202	757295	45.616 ng		95
76) Benzidine	19.91	184	306481	39.328 ng		97
77) Pyrene	20.10	202	771242	44.495 ng		96
79) Butylbenzylphthalate	20.96	149	304210	43.456 ng		93
80) Benzo(a)anthracene	22.01	228	812883	44.939 ng		93
81) 3,3'-Dichlorobenzidine	21.91	252	187789	25.606 ng	#	98
82) Chrysene	22.08	228	757570	44.140 ng		96
83) Bis(2-ethylhexyl)phthalate	21.86	149	426645	42.869 ng		98
84) Di-n-octyl phthalate	23.16	149	735332	42.289 ng	#	88
85) Indeno(1,2,3-cd)pyrene	29.57	276	965851	43.799 ng	#	96
87) Benzo(b)fluoranthene	24.42	252	819686	43.971 ng	#	96
88) Benzo(k)fluoranthene	24.49	252	813937	43.712 ng	#	94
89) Benzo(a)pyrene	25.37	252	789657	44.627 ng		96
90) Dibenzo(a,h)anthracene	29.63	278	812264	44.031 ng		98
91) Benzo(g,h,i)perylene	30.84	276	788329	43.796 ng		100

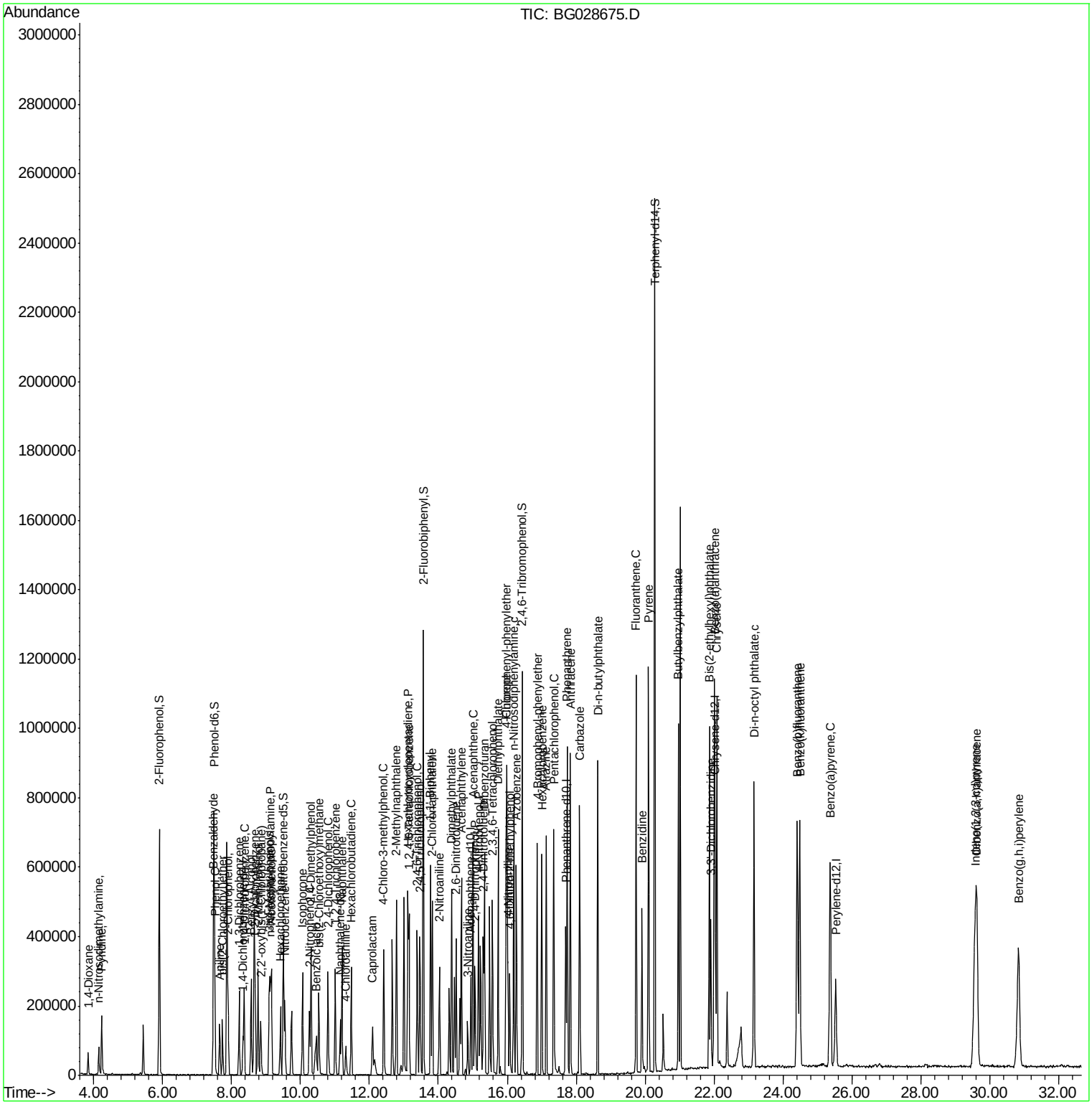
(#) = qualifier out of range (m) = manual integration (+) = signals summed

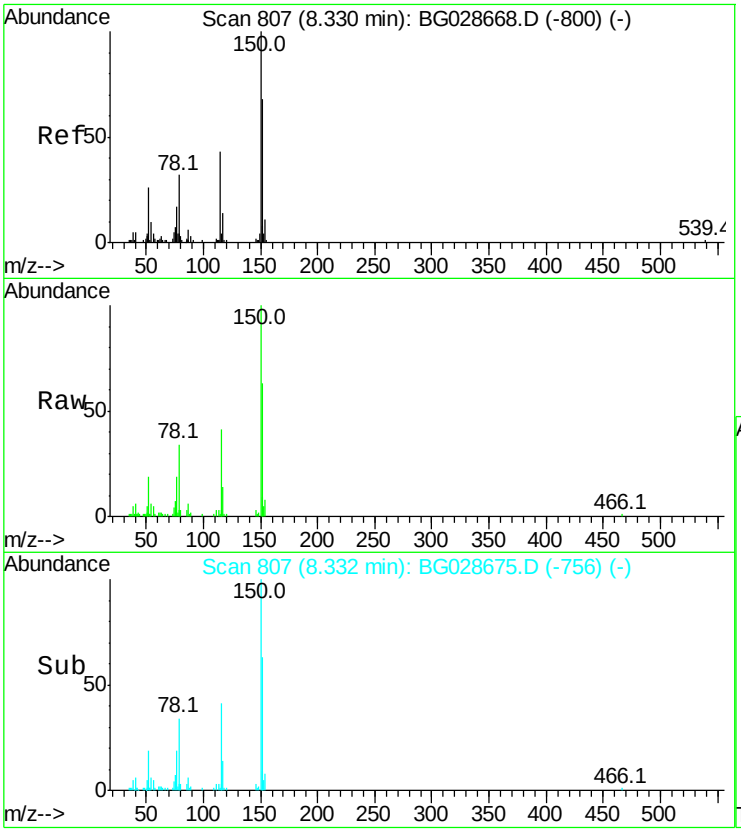
Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091217\
Data File : BG028675.D
Acq On : 12 Sep 2017 18:32
Operator : SJ/JU
Sample : PB102188BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Sep 13 04:01:53 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 16:57:11 2017
Response via : Initial Calibration



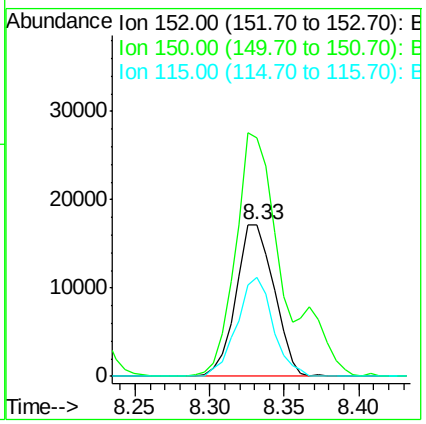


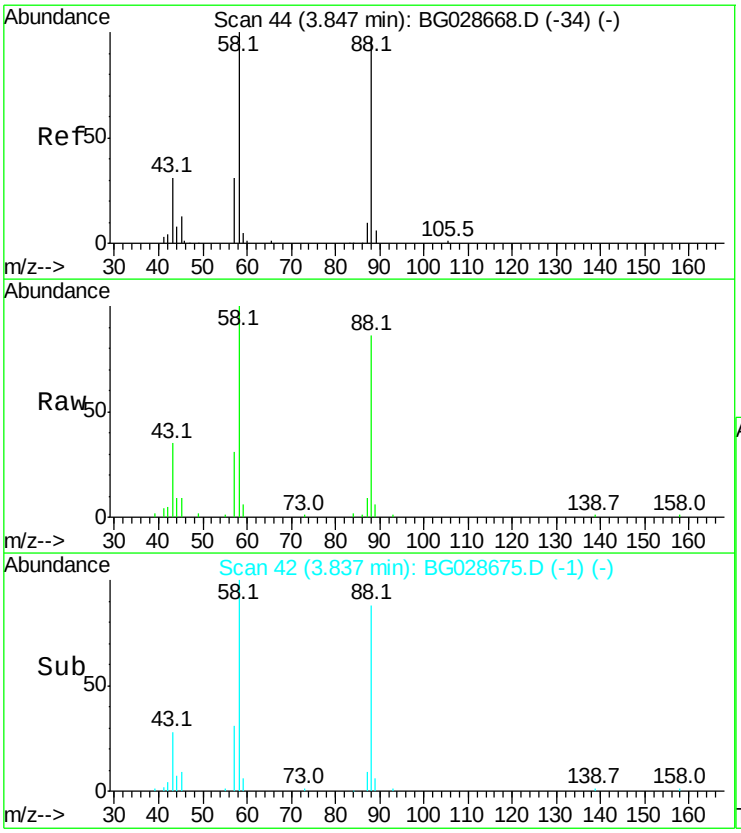
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.33 min Scan# 807
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 30411

Ion	Ratio	Lower	Upper
152	100		
150	157.6	114.0	171.0
115	64.8	48.1	72.1

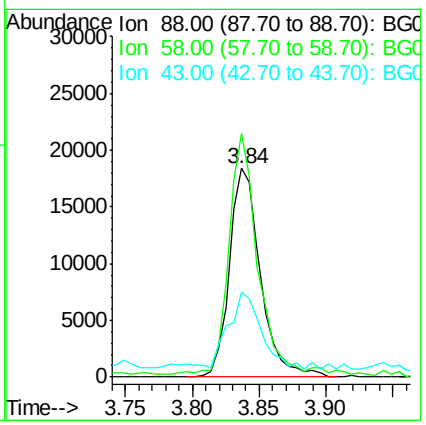


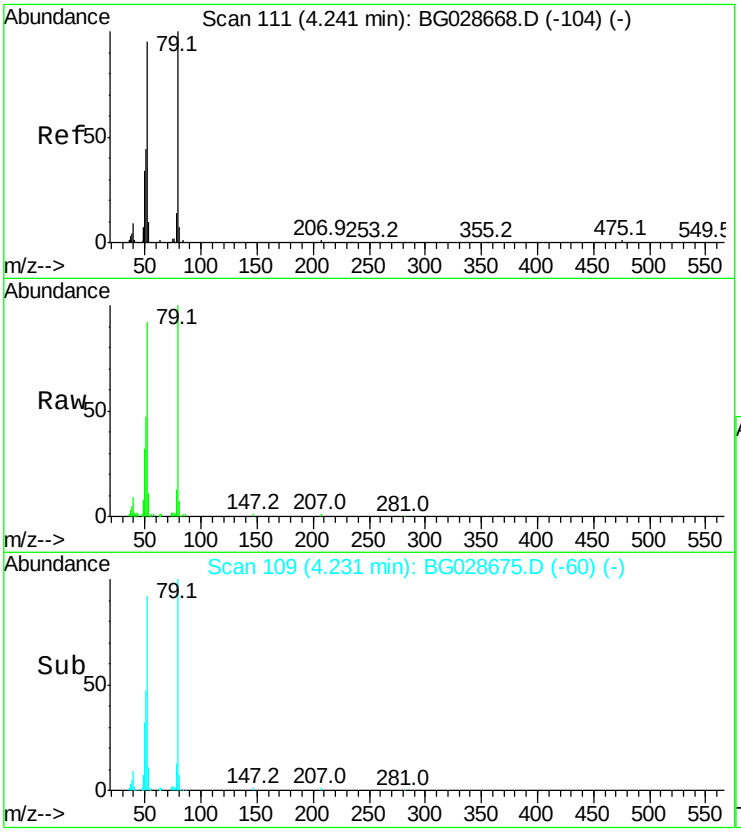


#2
1,4-Dioxane
Concen: 39.803 ng
RT: 3.84 min Scan# 42
Delta R.T. -0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion: 88 Resp: 29707

Ion	Ratio	Lower	Upper
88	100		
58	105.5	79.4	119.2
43	39.5	33.8	50.6



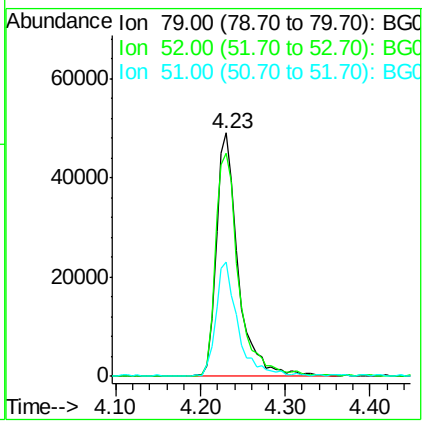


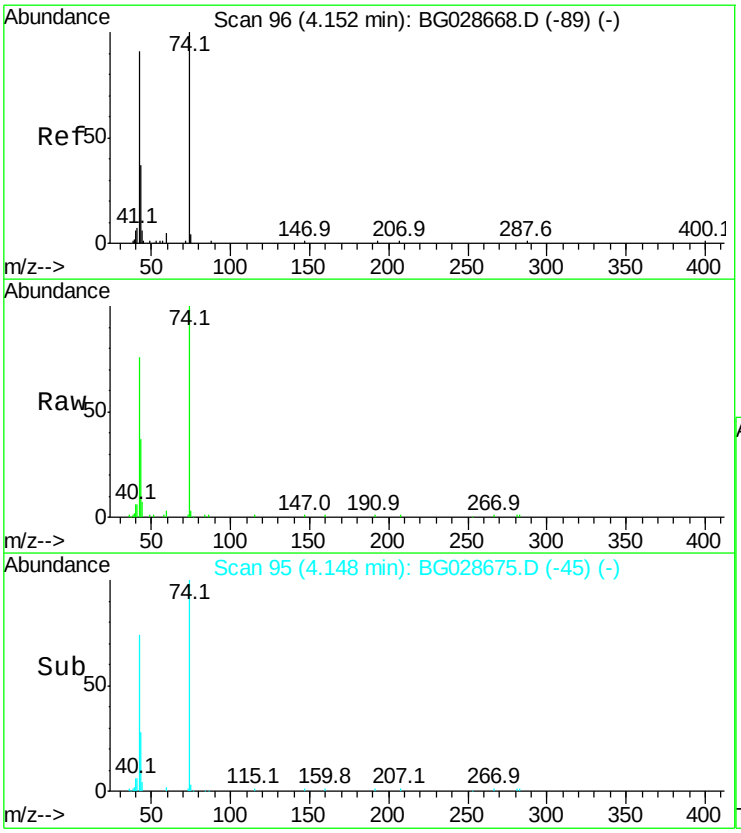
#3
Pyridine
Concen: 41.585 ng
RT: 4.23 min Scan# 109
Delta R.T. -0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 88536

Ion	Ratio	Lower	Upper
79	100		
52	91.9	77.8	116.6
51	46.7	43.2	64.8

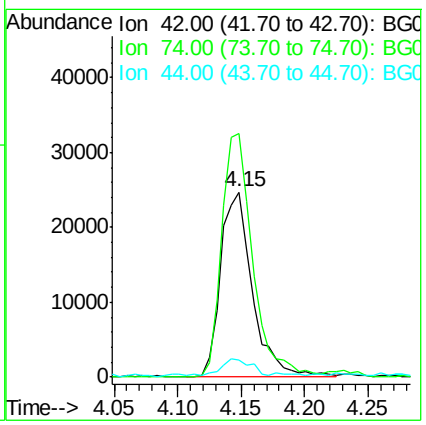


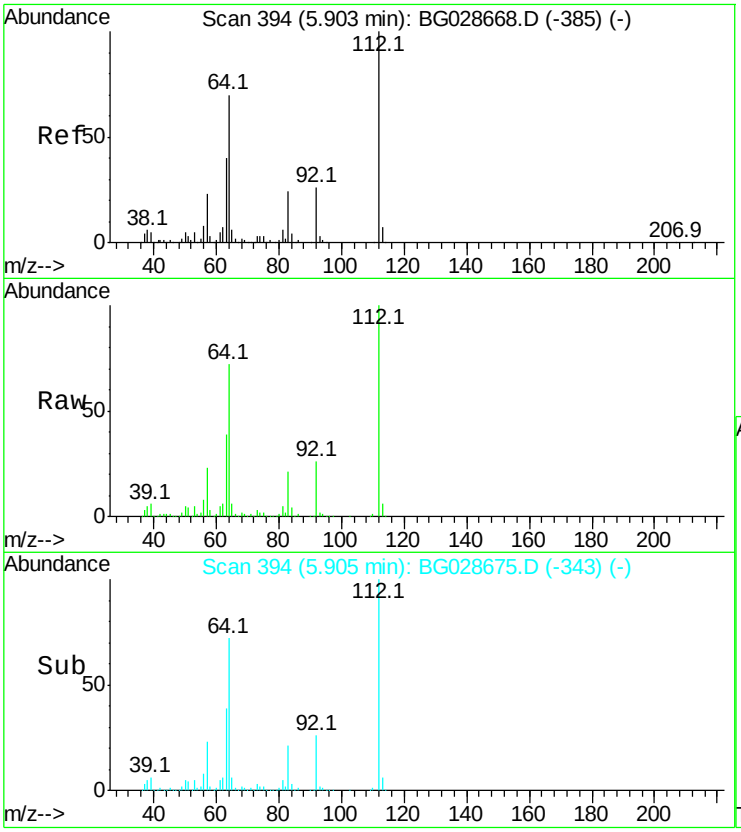


#4
n-Nitrosodimethylamine
Concen: 44.563 ng
RT: 4.15 min Scan# 95
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion: 42 Resp: 43158

Ion	Ratio	Lower	Upper
42	100		
74	131.6	76.7	115.1#
44	9.0	6.1	9.1



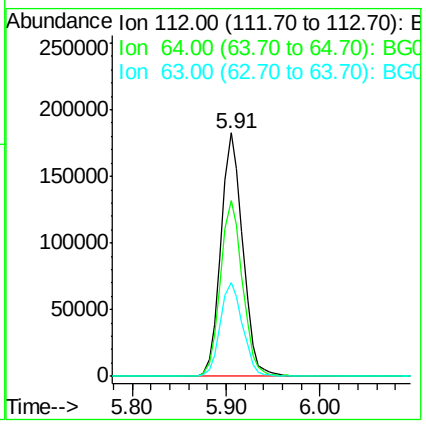


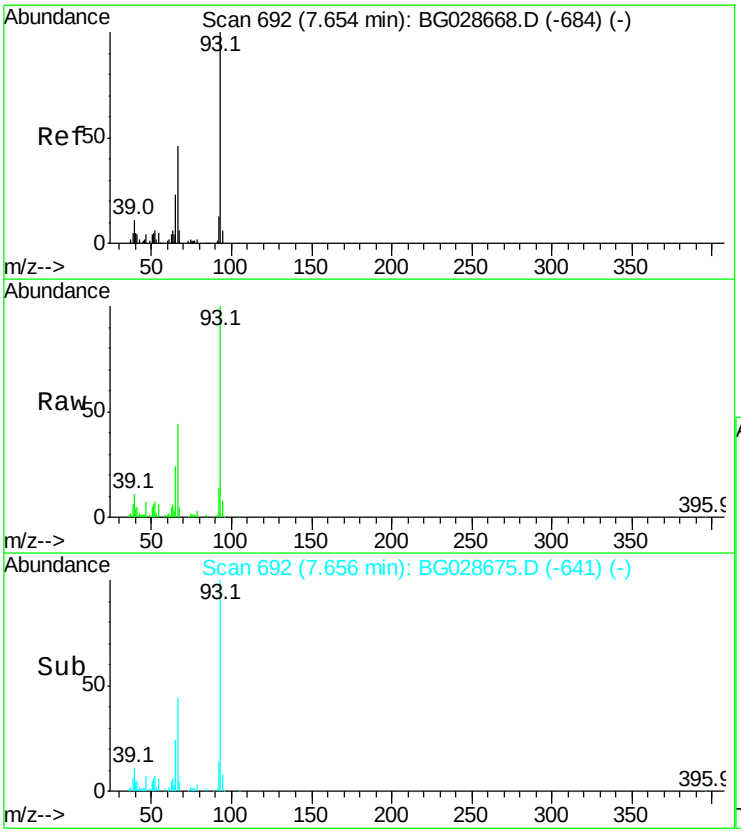
#5
2-Fluorophenol
Concen: 161.052 ng
RT: 5.91 min Scan# 394
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 296825

Ion	Ratio	Lower	Upper
112	100		
64	72.4	61.8	92.6
63	38.6	37.2	55.8

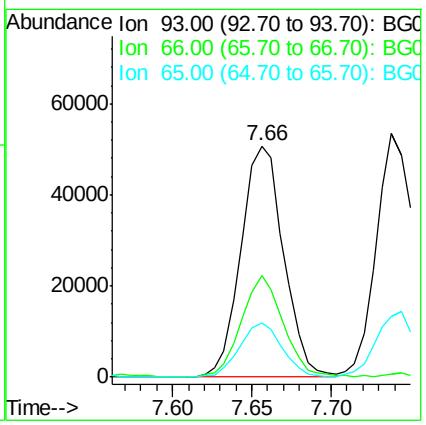


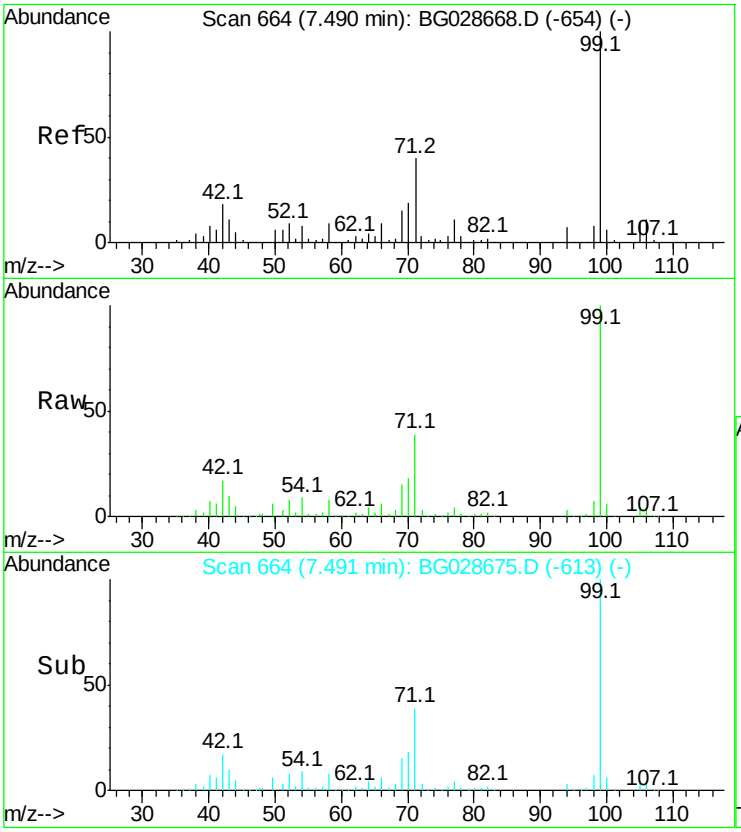


#6
Aniline
Concen: 29.449 ng
RT: 7.66 min Scan# 692
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion: 93 Resp: 95105

Ion	Ratio	Lower	Upper
93	100		
66	44.1	35.4	53.2
65	23.6	21.2	31.8



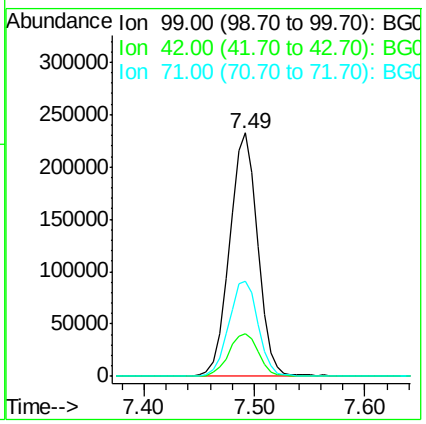


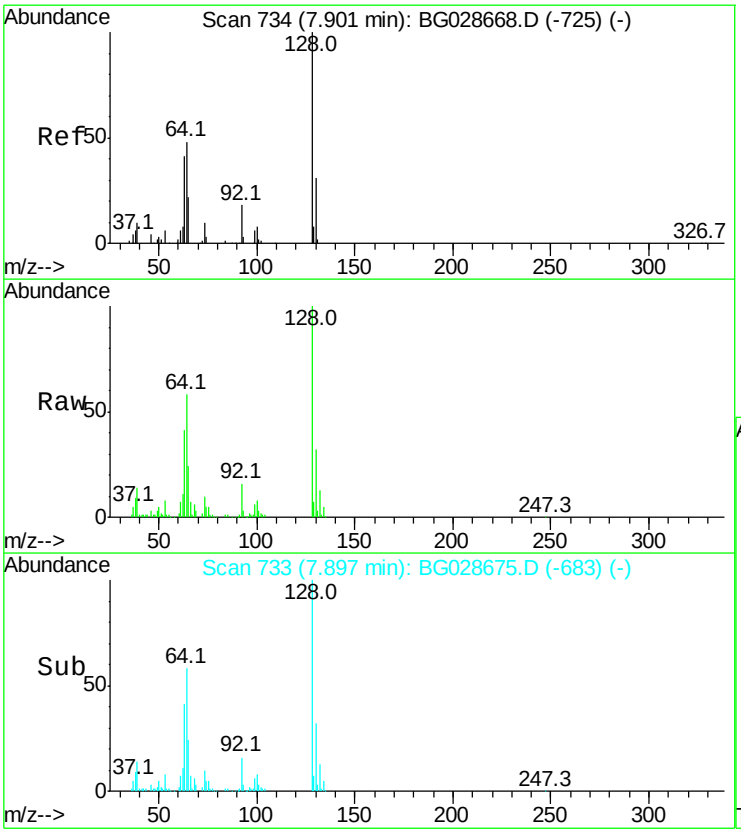
#7
Phenol-d6
Concen: 149.955 ng
RT: 7.49 min Scan# 664
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 416112

Ion	Ratio	Lower	Upper
99	100		
42	17.4	20.5	30.7#
71	39.3	37.6	56.4

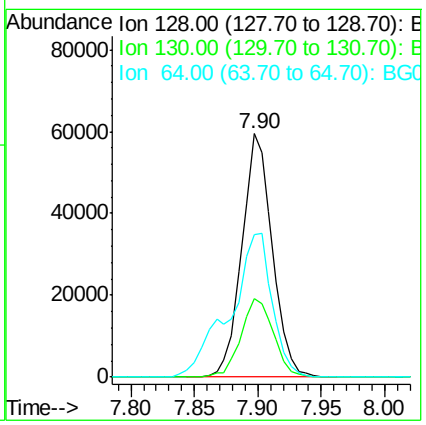


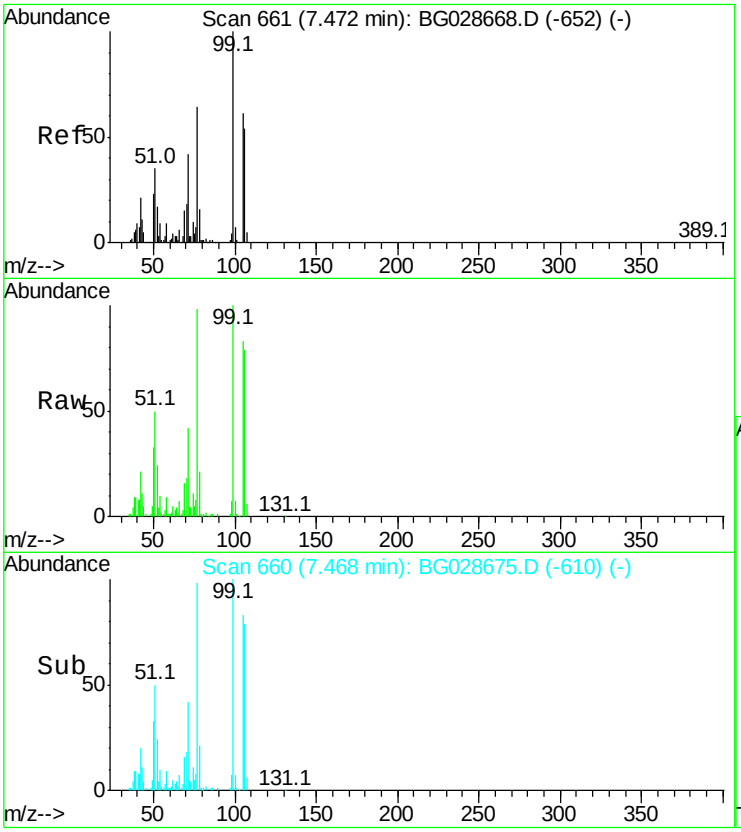


#8
2-Chlorophenol
Concen: 48.208 ng
RT: 7.90 min Scan# 733
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:128 Resp: 99047

Ion	Ratio	Lower	Upper
128	100		
130	32.1	11.4	51.4
64	58.4	46.6	86.6



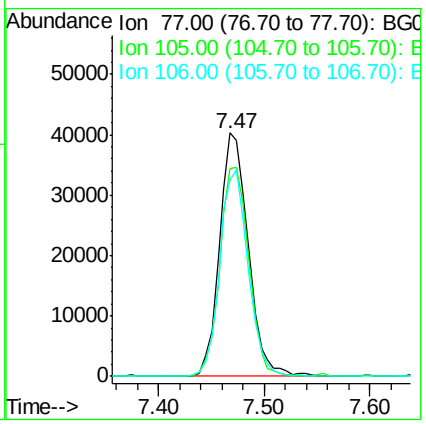


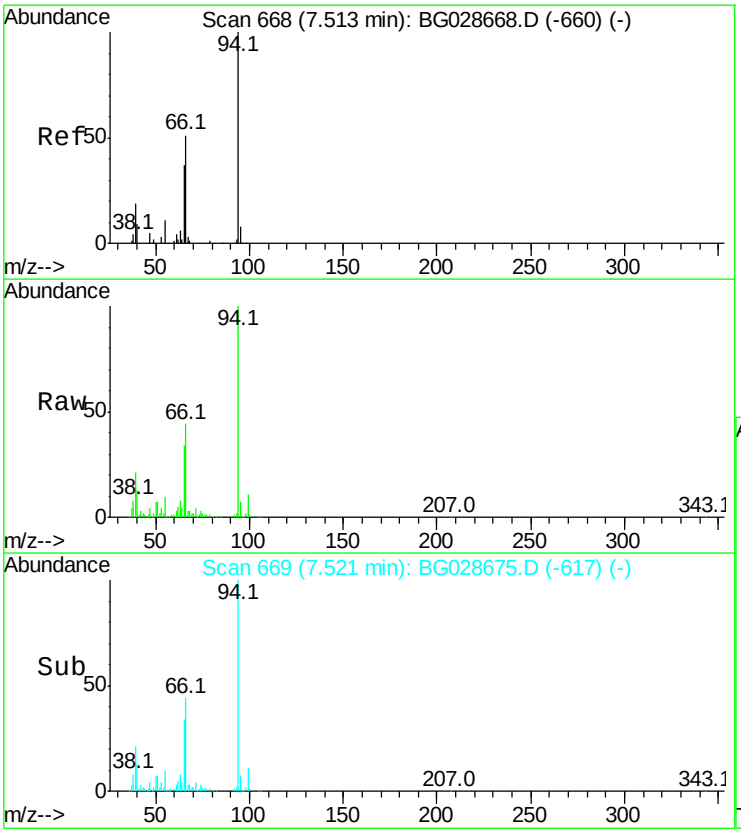
#9
Benzaldehyde
Concen: 44.161 ng
RT: 7.47 min Scan# 660
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 76028

Ion	Ratio	Lower	Upper
77	100		
105	85.5	60.9	100.9
106	80.6	55.1	95.1

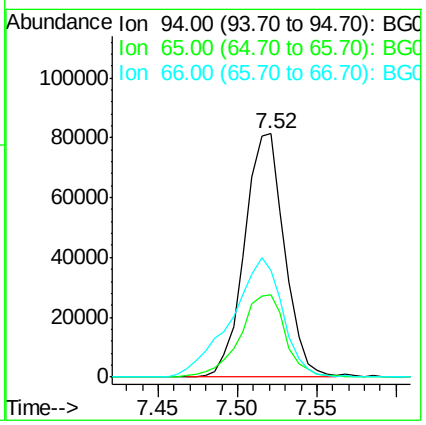


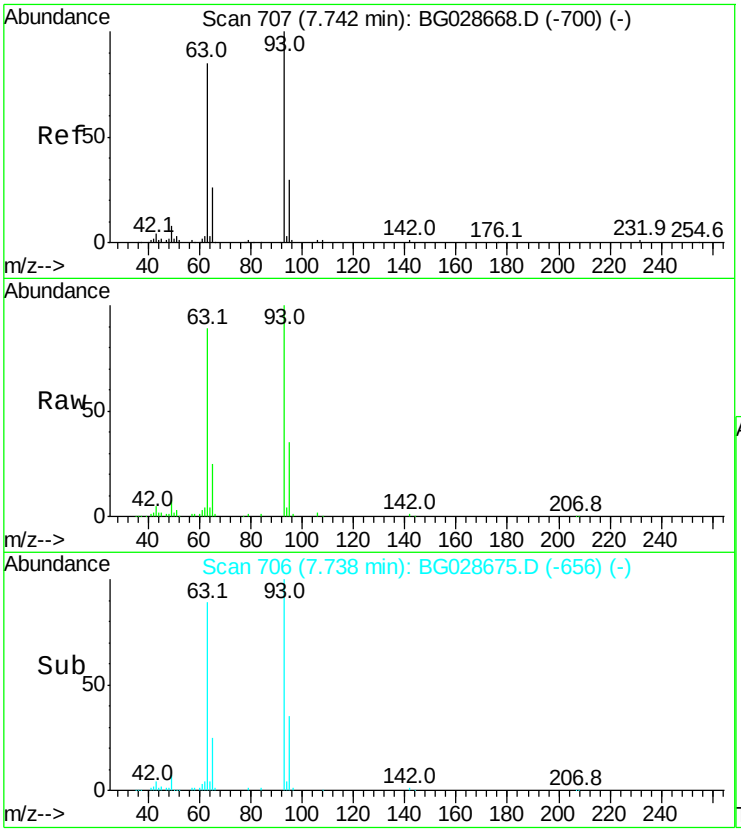


#10
Phenol
Concen: 48.642 ng
RT: 7.52 min Scan# 669
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion: 94 Resp: 142449

Ion	Ratio	Lower	Upper
94	100		
65	33.7	20.6	60.6
66	44.0	35.5	75.5



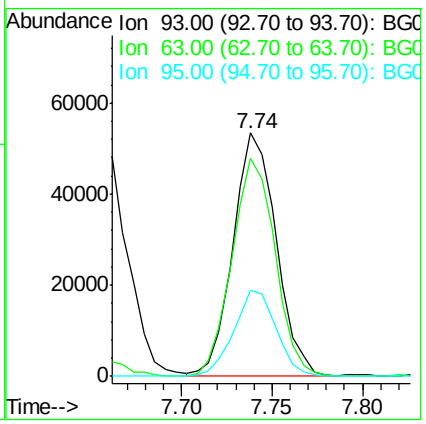


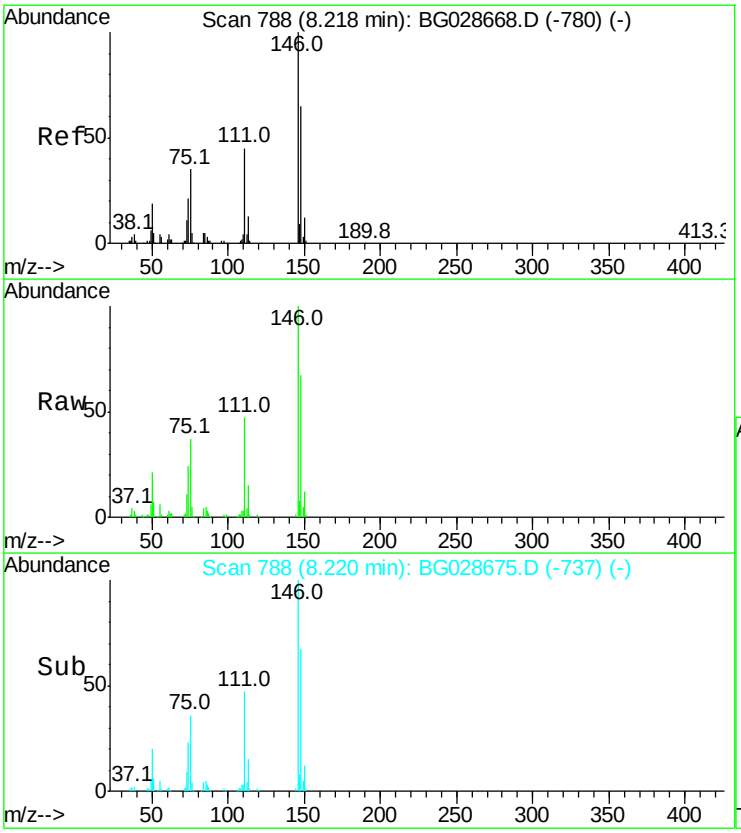
#11
bis(2-Chloroethyl)ether
Concen: 41.898 ng
RT: 7.74 min Scan# 706
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 88092

Ion	Ratio	Lower	Upper
93	100		
63	89.3	78.5	118.5
95	35.2	9.8	49.8

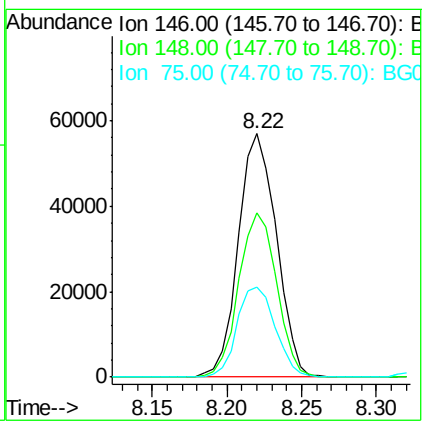


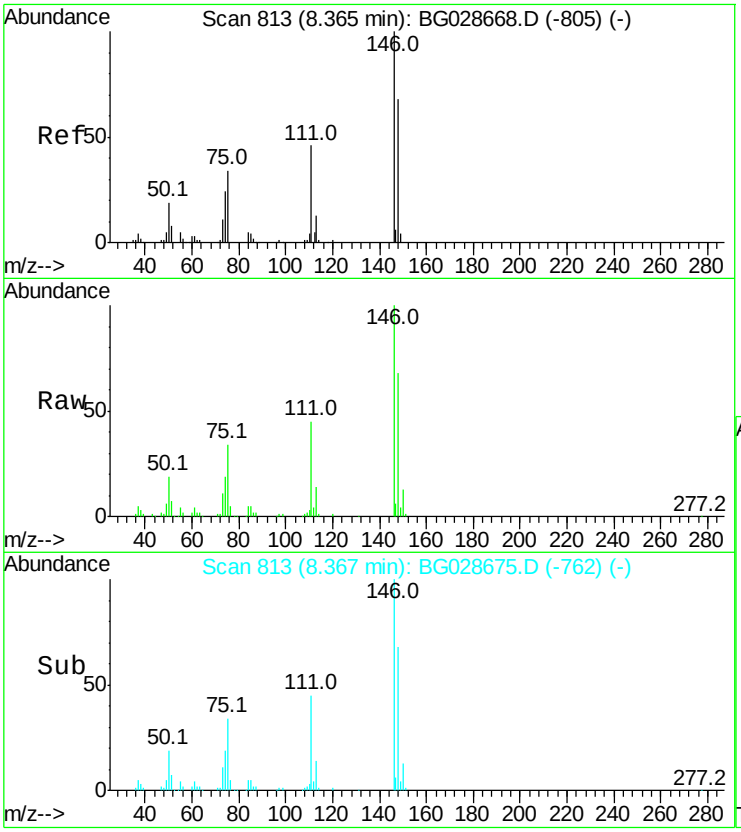


#12
1,3-Dichlorobenzene
Concen: 45.478 ng
RT: 8.22 min Scan# 788
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:146 Resp: 100613

Ion	Ratio	Lower	Upper
146	100		
148	67.3	49.2	73.8
75	36.7	33.4	50.2

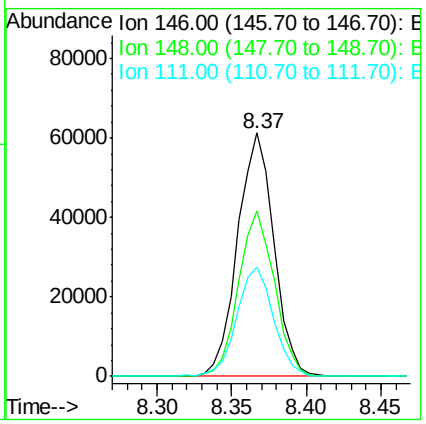




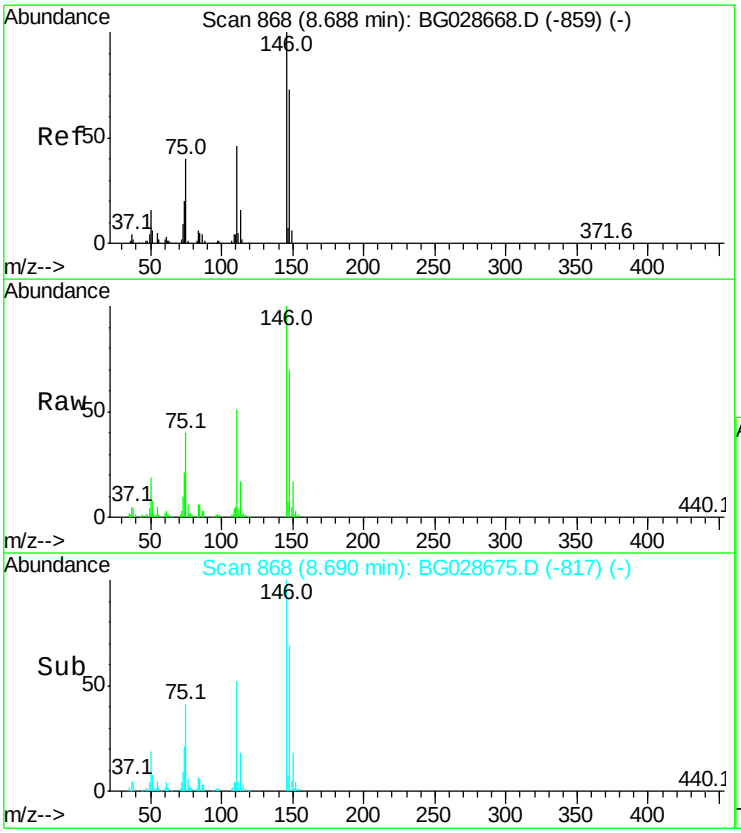
#13
1,4-Dichlorobenzene
Concen: 45.344 ng
RT: 8.37 min Scan# 813
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:146 Resp: 103153

Ion	Ratio	Lower	Upper
146	100		
148	67.8	52.2	78.2
111	44.9	37.0	55.6



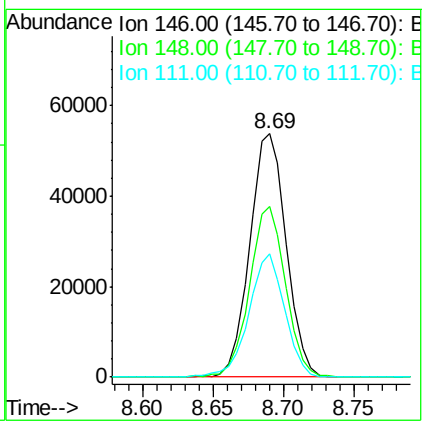
Instrument :
BNA_G
ClientSampleId :

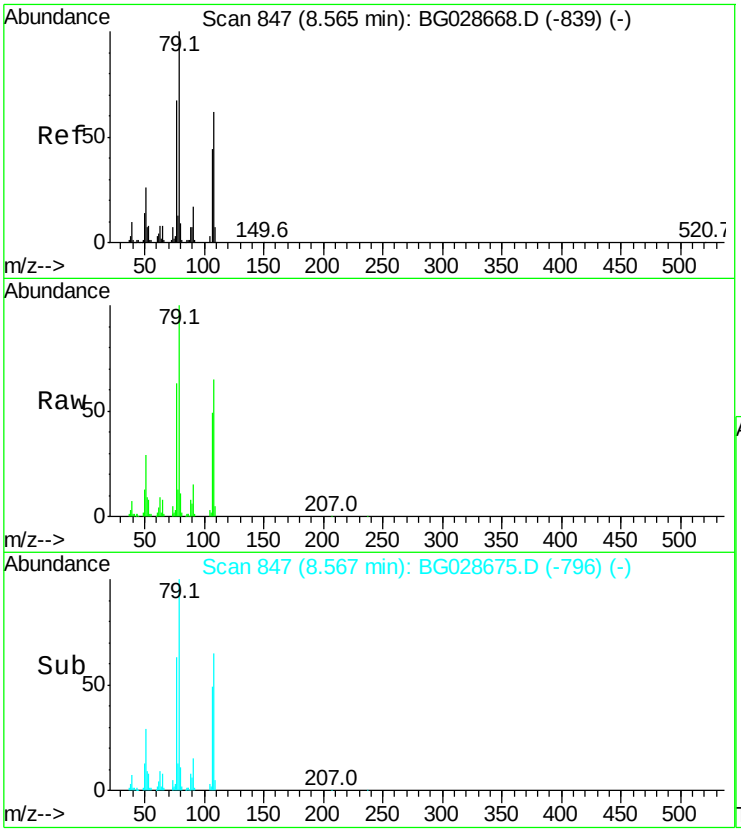


#14
1,2-Dichlorobenzene
Concen: 43.219 ng
RT: 8.69 min Scan# 868
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:146 Resp: 97134

Ion	Ratio	Lower	Upper
146	100		
148	70.0	54.6	81.8
111	50.6	39.7	59.5



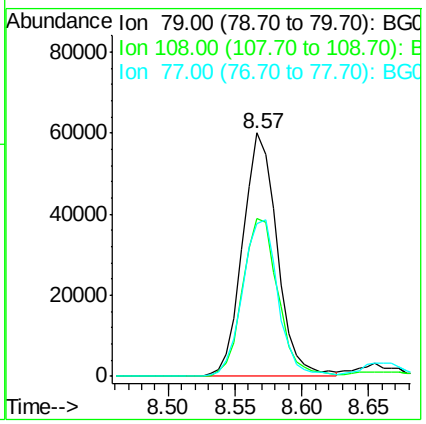


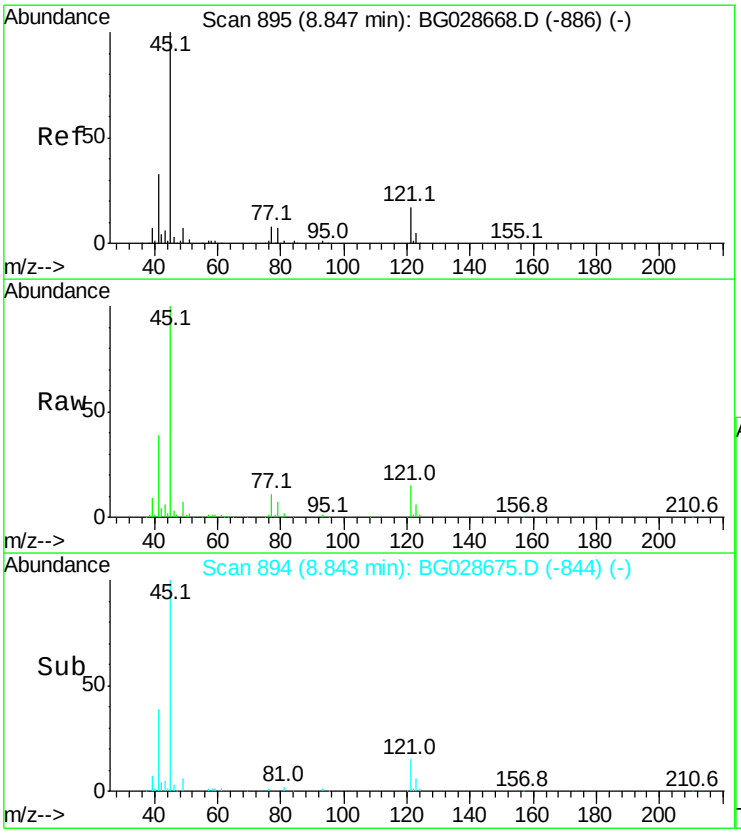
#15
Benzyl Alcohol
Concen: 49.444 ng
RT: 8.57 min Scan# 847
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 107106

Ion	Ratio	Lower	Upper
79	100		
108	64.7	45.5	68.3
77	62.7	54.3	81.5

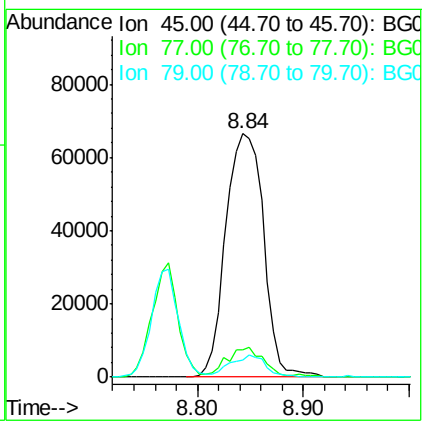


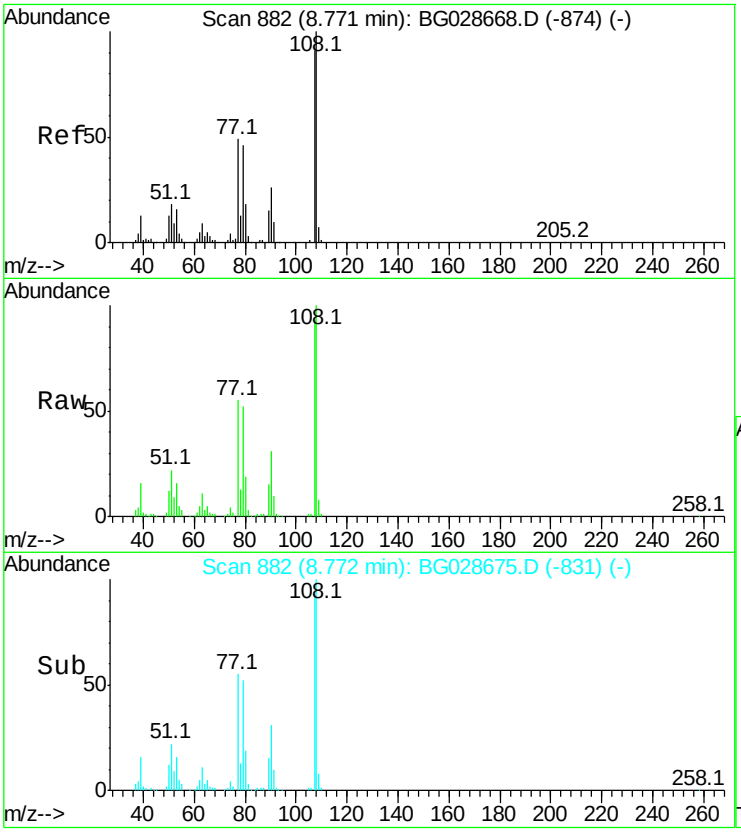


#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.226 ng
RT: 8.84 min Scan# 894
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion: 45 Resp: 165177

Ion	Ratio	Lower	Upper
45	100		
77	11.3	0.0	30.6
79	6.9	0.0	28.5



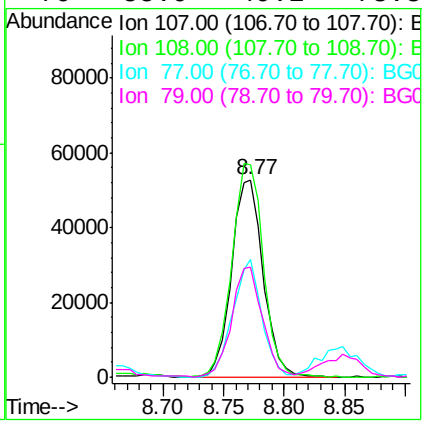


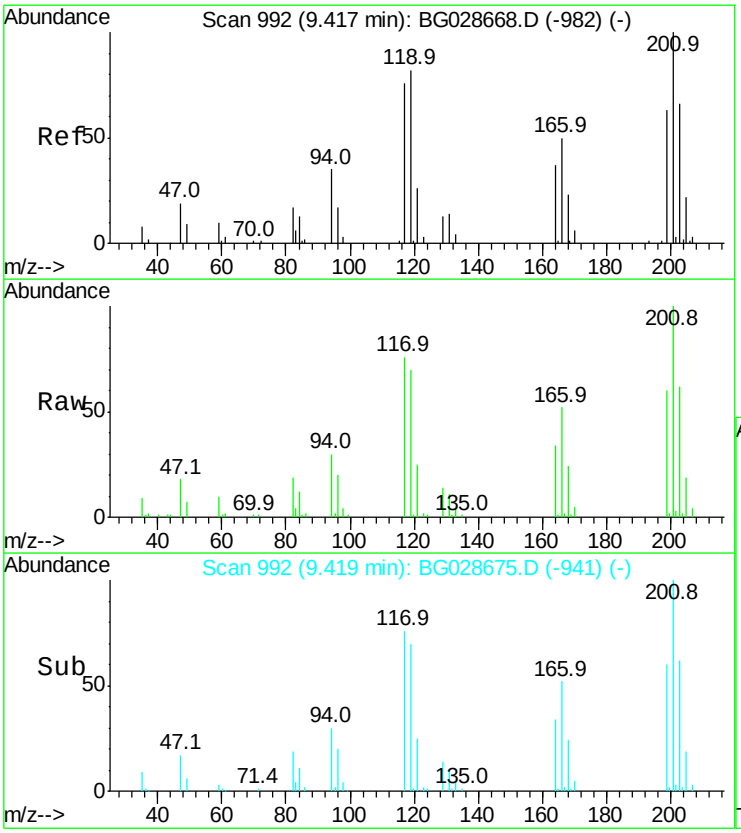
#17
2-Methylphenol
Concen: 50.277 ng
RT: 8.77 min Scan# 882
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 96214

Ion	Ratio	Lower	Upper
107	100		
108	107.5	85.6	128.4
77	59.5	51.4	77.2
79	55.9	49.2	73.8

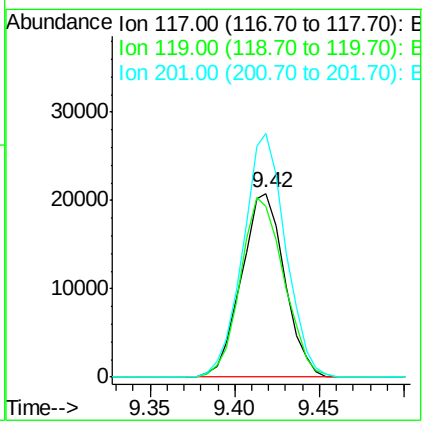


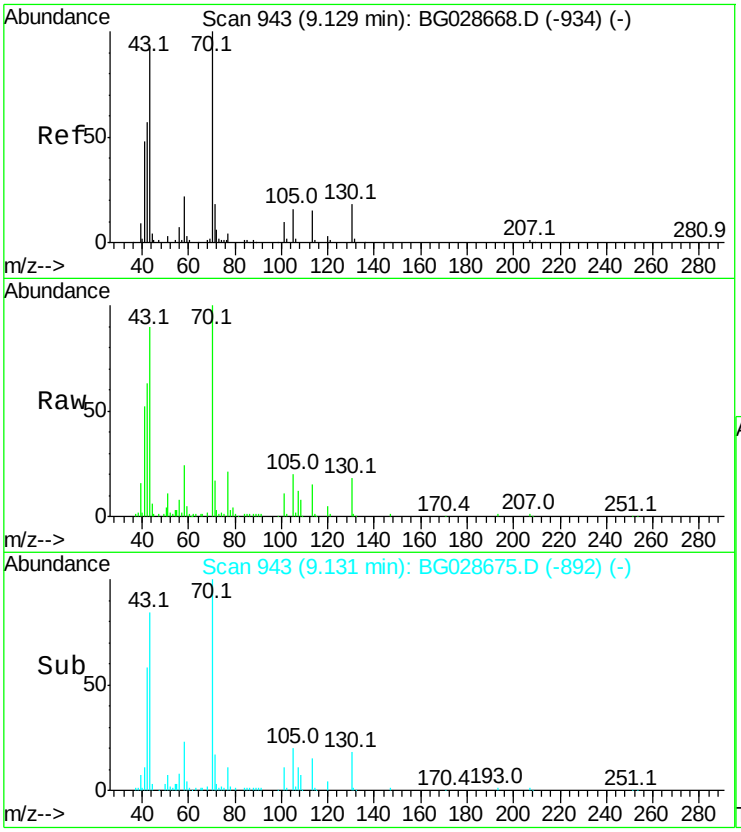


#18
Hexachloroethane
Concen: 44.166 ng
RT: 9.42 min Scan# 992
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:117 Resp: 36825

Ion	Ratio	Lower	Upper
117	100		
119	93.1	69.8	104.6
201	132.4	95.4	143.0



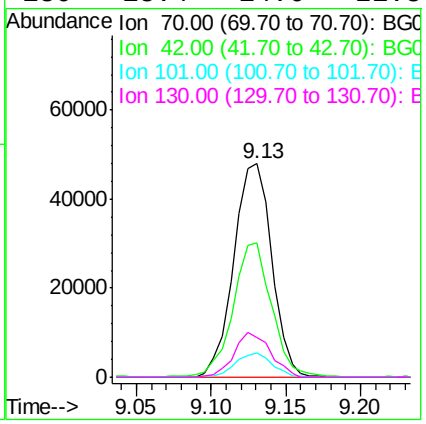


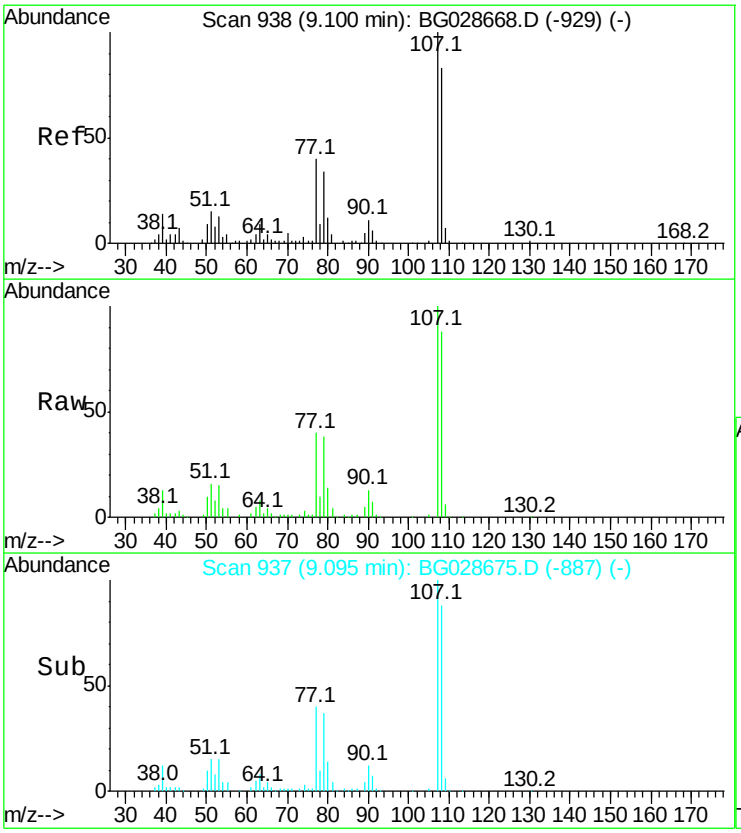
#19
n-Nitroso-di-n-propylamine
Concen: 43.149 ng
RT: 9.13 min Scan# 943
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 84878

Ion	Ratio	Lower	Upper
70	100		
42	63.0	56.1	84.1
101	11.3	7.5	11.3#
130	18.4	14.6	21.8

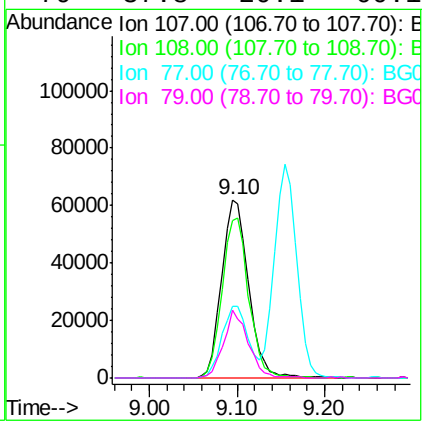


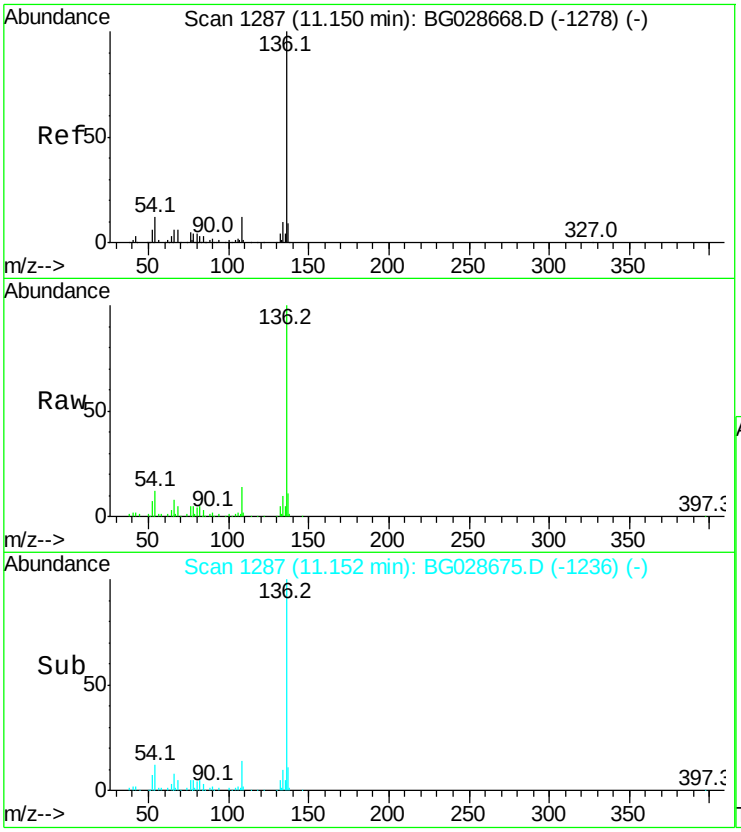


#20
3+4-Methylphenols
Concen: 49.118 ng
RT: 9.10 min Scan# 937
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:107 Resp: 131474

Ion	Ratio	Lower	Upper
107	100		
108	88.1	70.8	110.8
77	40.0	25.8	65.8
79	37.8	20.1	60.1



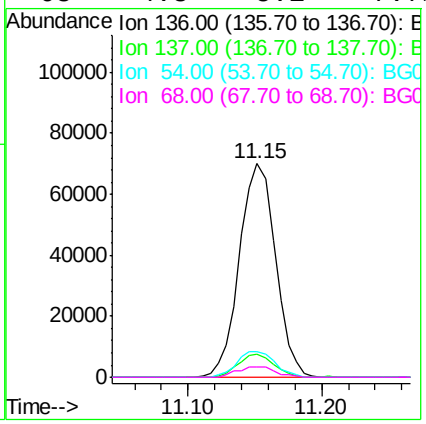


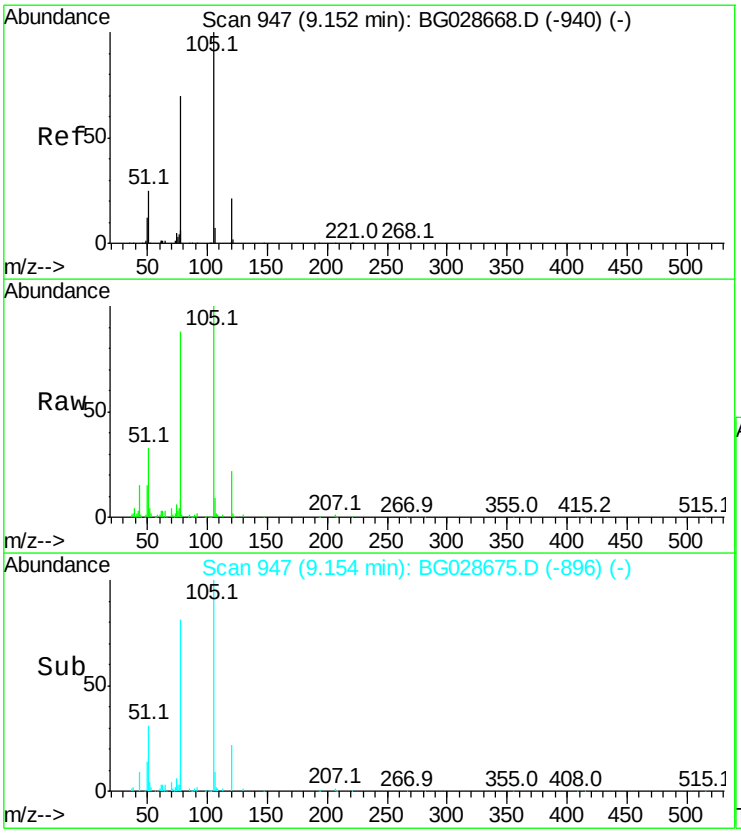
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.15 min Scan# 1287
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 131238

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	12.3	9.3	13.9
68	4.8	5.1	7.7#

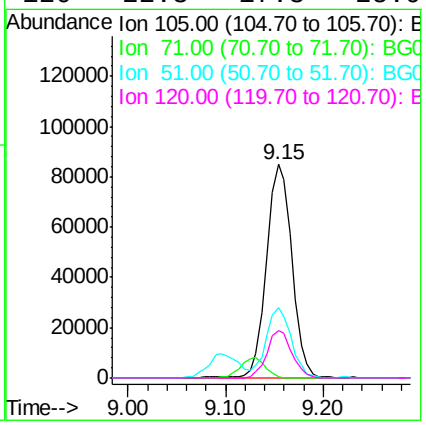


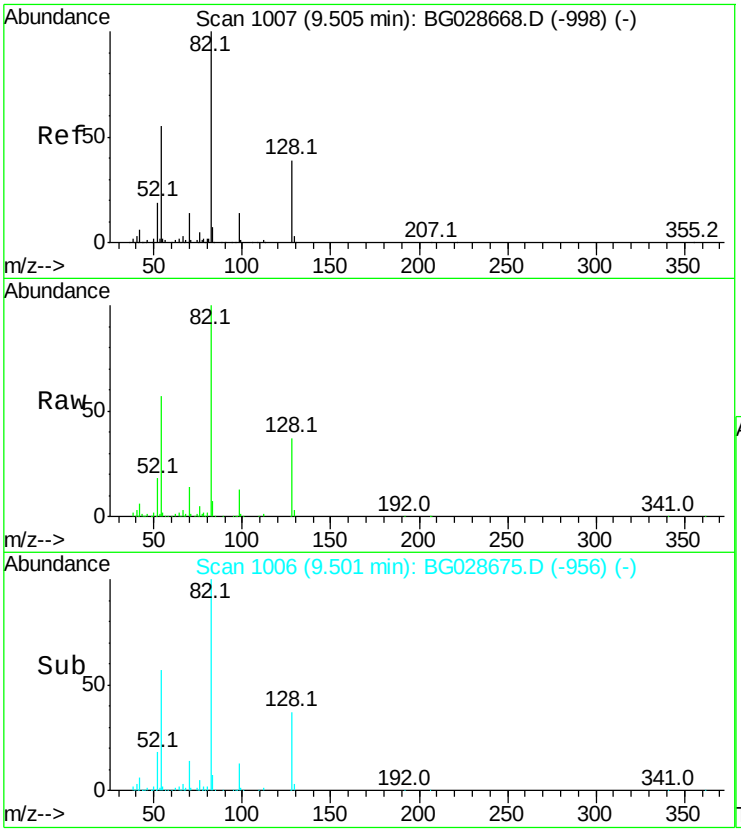


#22
Acetophenone
Concen: 40.545 ng
RT: 9.15 min Scan# 947
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:105 Resp: 155585

Ion	Ratio	Lower	Upper
105	100		
71	0.9	0.9	1.3
51	32.8	34.0	51.0#
120	22.3	17.3	25.9



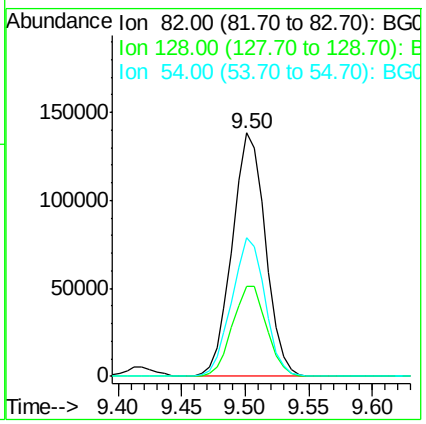


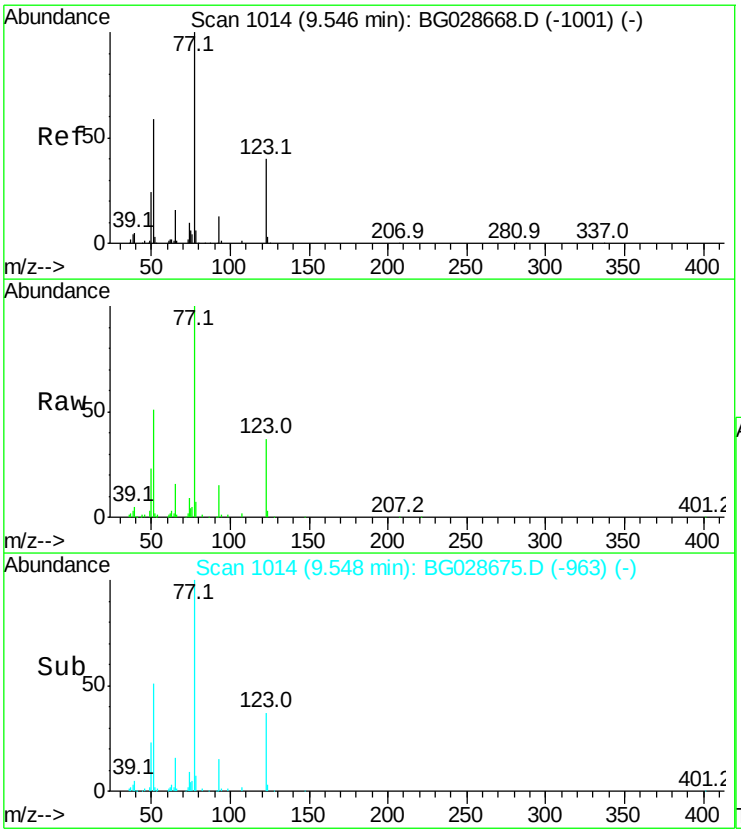
#23
Nitrobenzene-d5
Concen: 92.163 ng
RT: 9.50 min Scan# 1006
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 252841

Ion	Ratio	Lower	Upper
82	100		
128	37.0	26.4	39.6
54	56.7	49.4	74.2

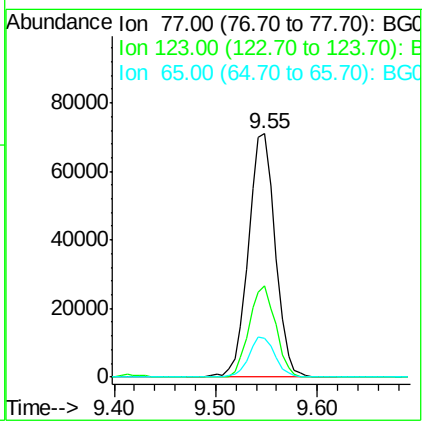


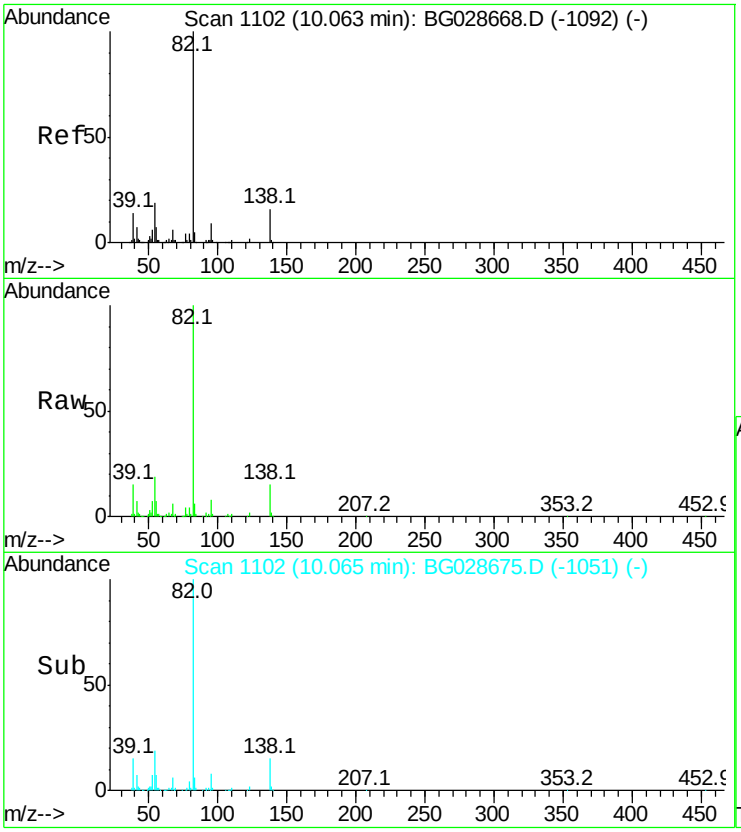


#24
Nitrobenzene
Concen: 42.957 ng
RT: 9.55 min Scan# 1014
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion: 77 Resp: 130498

Ion	Ratio	Lower	Upper
77	100		
123	37.3	26.1	39.1
65	15.7	12.4	18.6



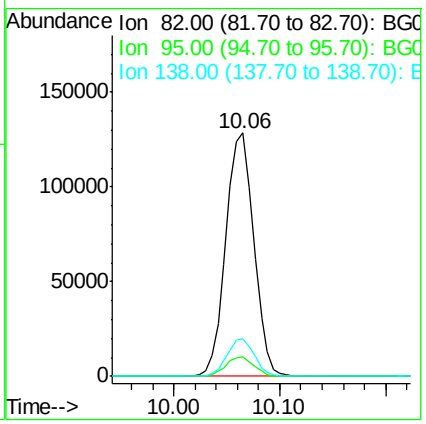


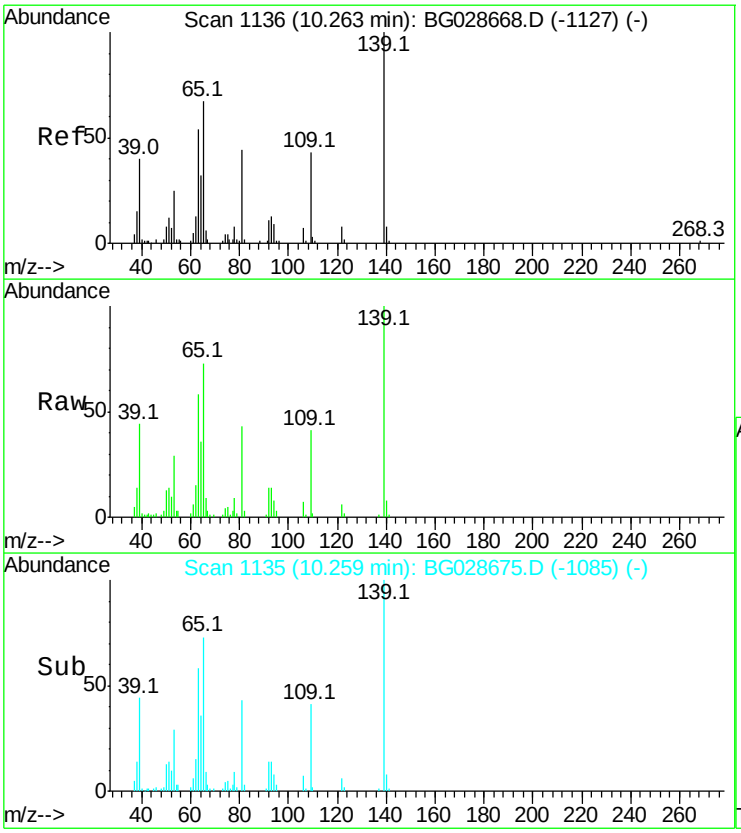
#25
Isophorone
Concen: 42.445 ng
RT: 10.06 min Scan# 1102
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 235611

Ion	Ratio	Lower	Upper
82	100		
95	8.2	7.5	11.3
138	15.4	12.3	18.5

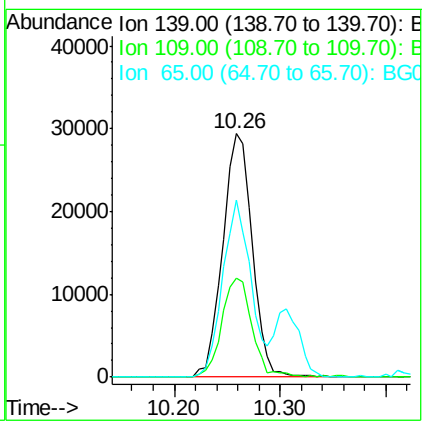


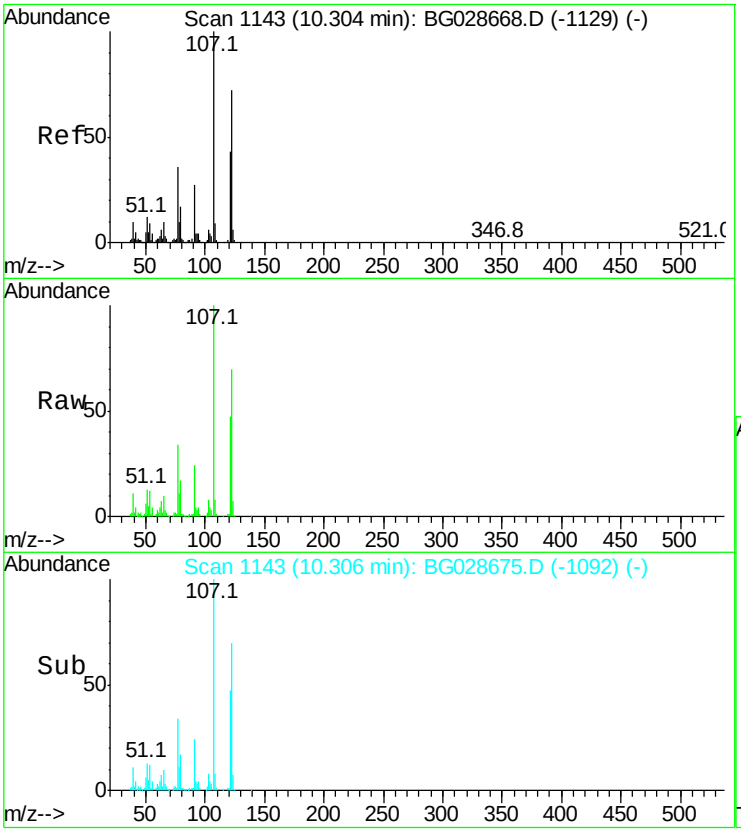


#26
2-Nitrophenol
Concen: 43.831 ng
RT: 10.26 min Scan# 1135
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:139 Resp: 56670

Ion	Ratio	Lower	Upper
139	100		
109	40.8	38.6	58.0
65	73.0	57.1	85.7



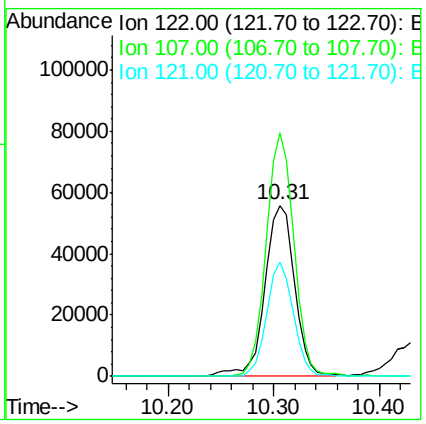


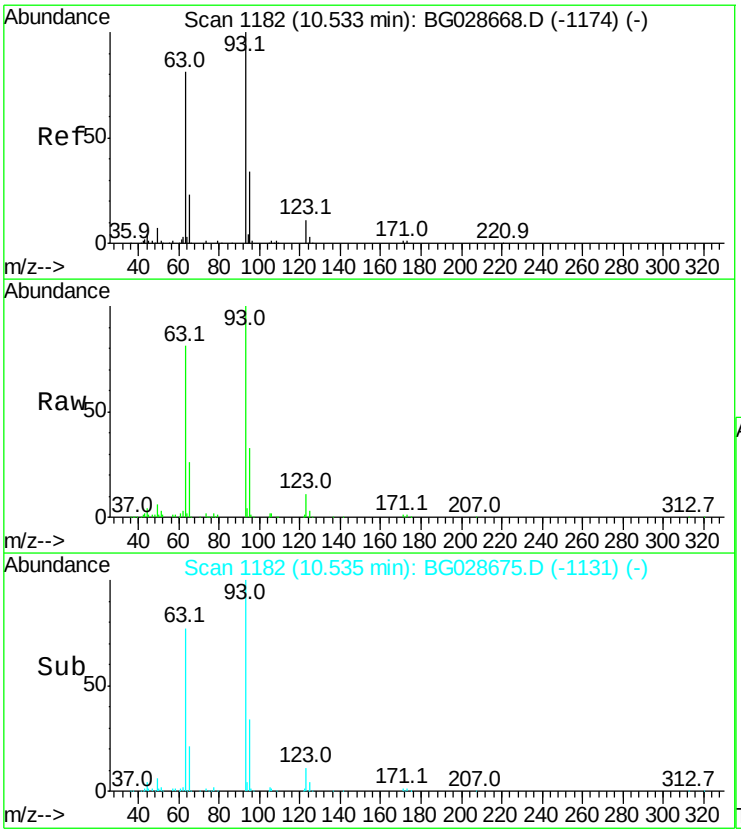
#27
2,4-Dimethylphenol
Concen: 45.952 ng
RT: 10.31 min Scan# 1143
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 108599

Ion	Ratio	Lower	Upper
122	100		
107	142.5	104.2	156.4
121	67.0	46.0	69.0

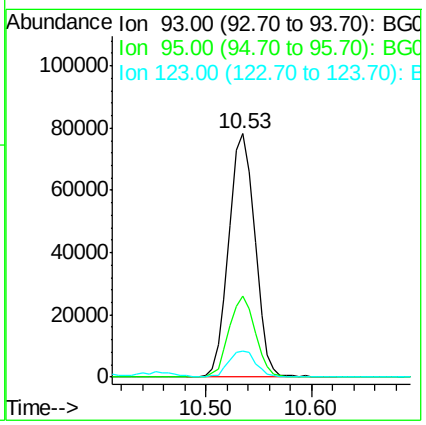


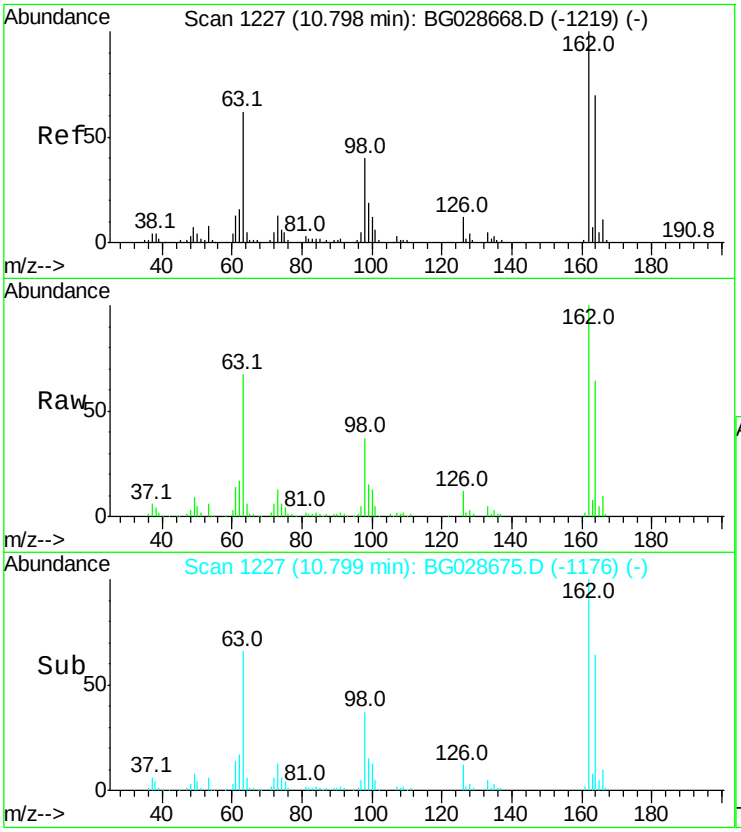


#28
bis(2-Chloroethoxy)methane
Concen: 44.490 ng
RT: 10.53 min Scan# 1182
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion: 93 Resp: 134116

Ion	Ratio	Lower	Upper
93	100		
95	33.2	25.7	38.5
123	10.9	8.3	12.5



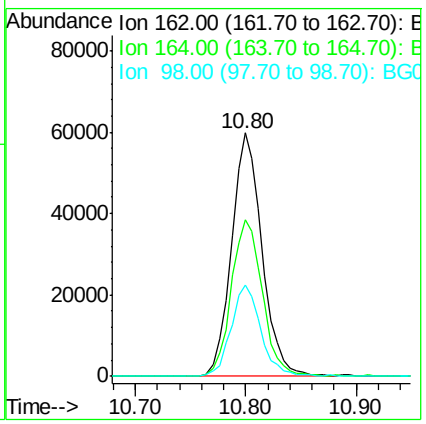


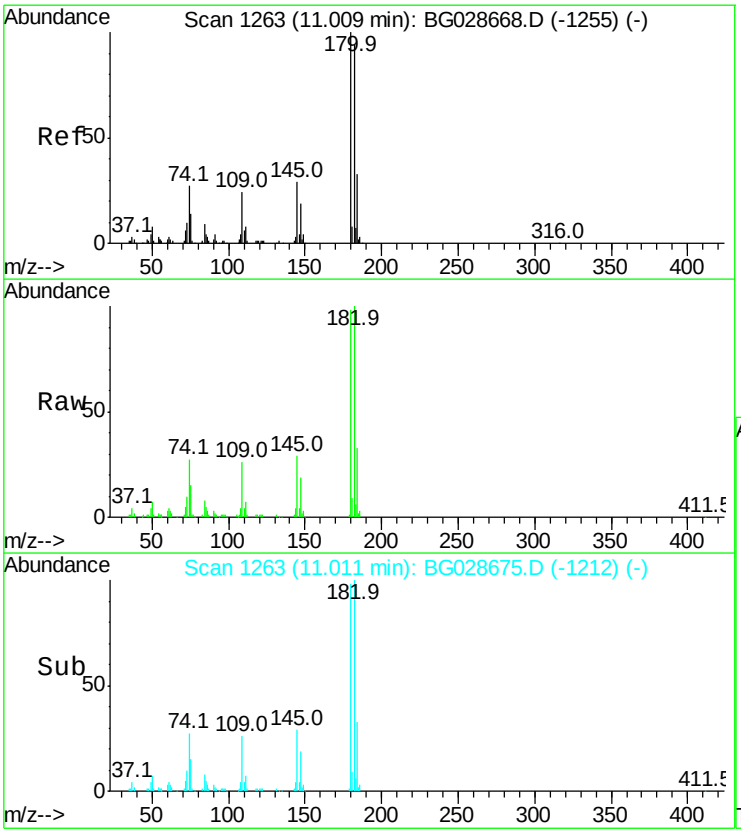
#29
2,4-Dichlorophenol
Concen: 49.333 ng
RT: 10.80 min Scan# 1227
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 116003

Ion	Ratio	Lower	Upper
162	100		
164	64.2	42.4	82.4
98	37.4	20.3	60.3

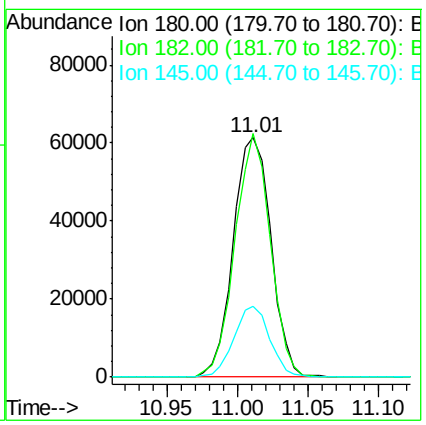


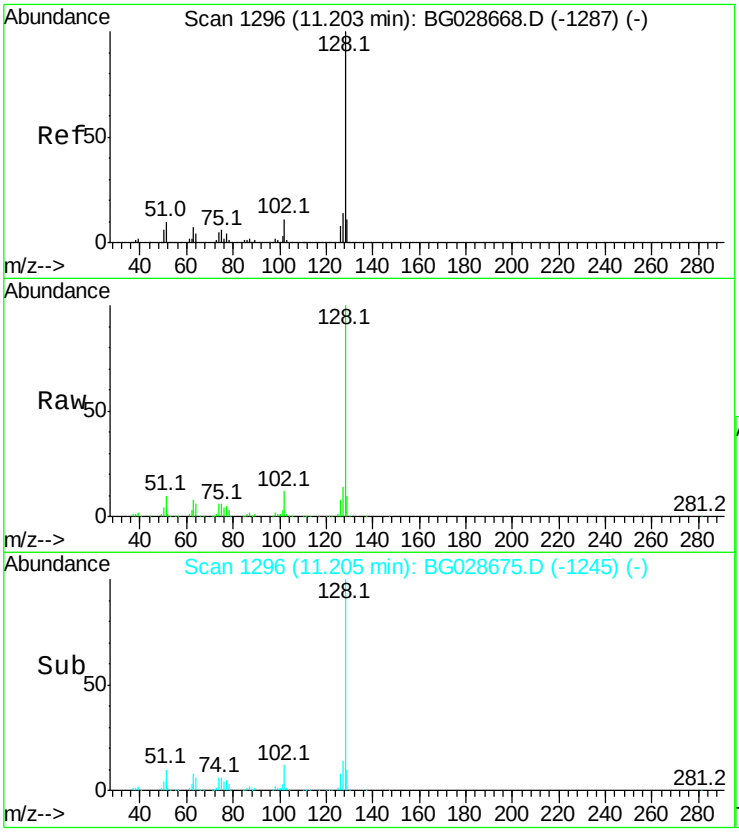


#30
1,2,4-Trichlorobenzene
Concen: 42.799 ng
RT: 11.01 min Scan# 1263
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:180 Resp: 114808

Ion	Ratio	Lower	Upper
180	100		
182	101.7	77.0	115.4
145	29.8	23.4	35.0



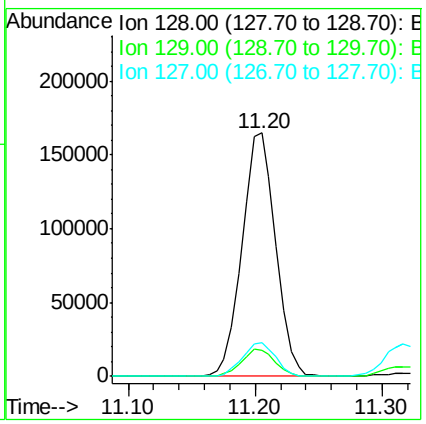


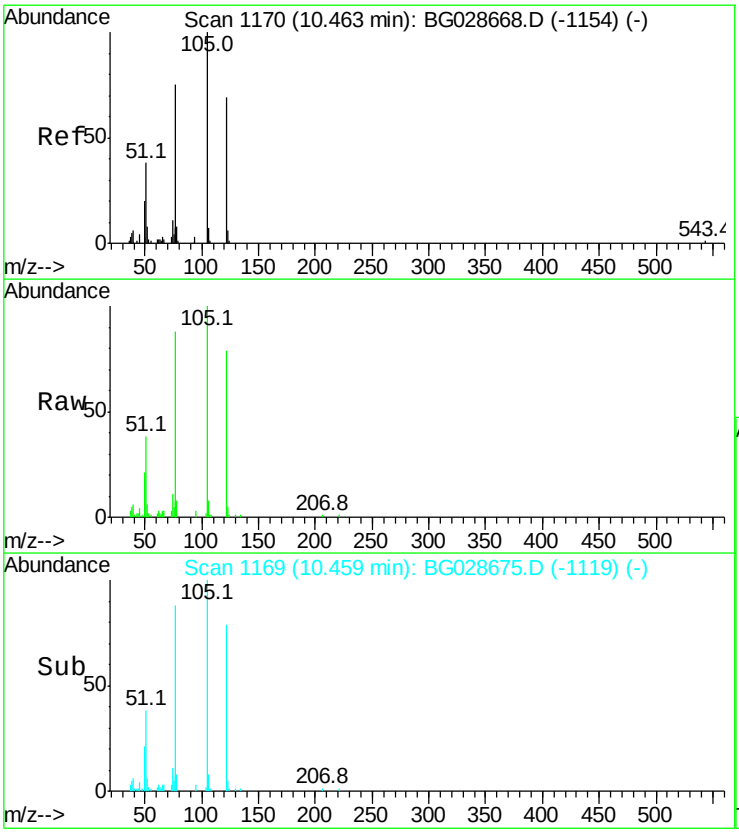
#31
Naphthalene
Concen: 44.141 ng
RT: 11.20 min Scan# 1296
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 302556

Ion	Ratio	Lower	Upper
128	100		
129	10.4	9.3	13.9
127	13.8	11.4	17.0

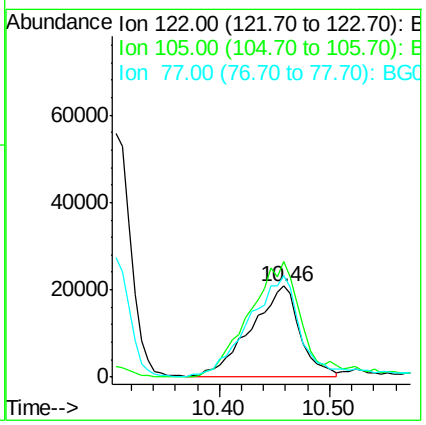


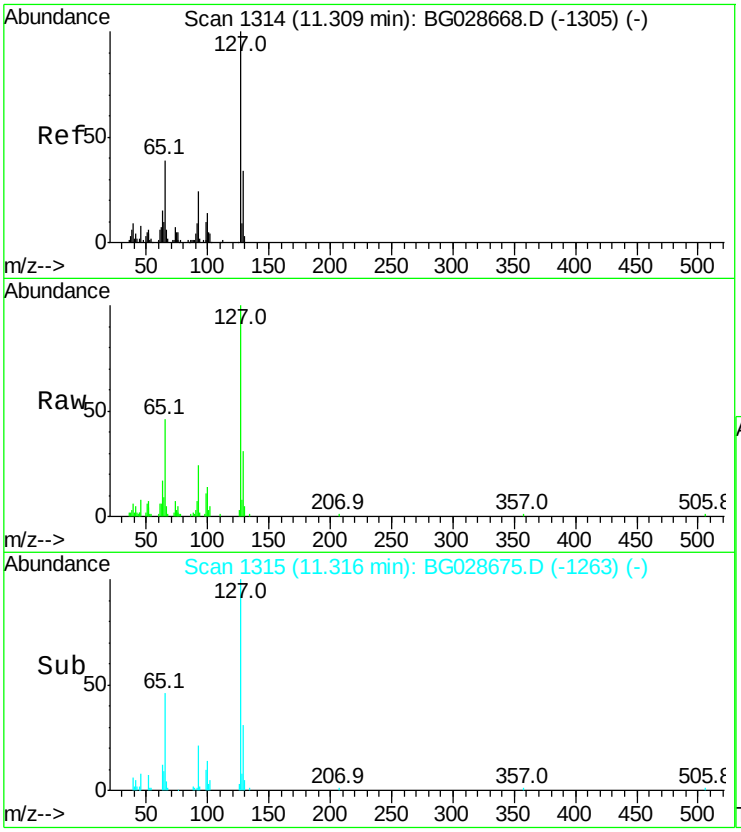


#32
Benzoic acid
Concen: 39.021 ng
RT: 10.46 min Scan# 1169
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:122 Resp: 63304

Ion	Ratio	Lower	Upper
122	100		
105	126.8	120.1	160.1
77	111.3	104.6	144.6



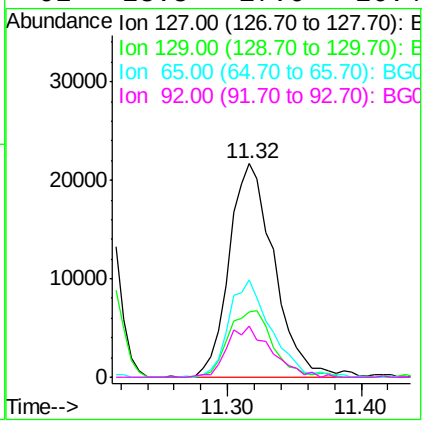


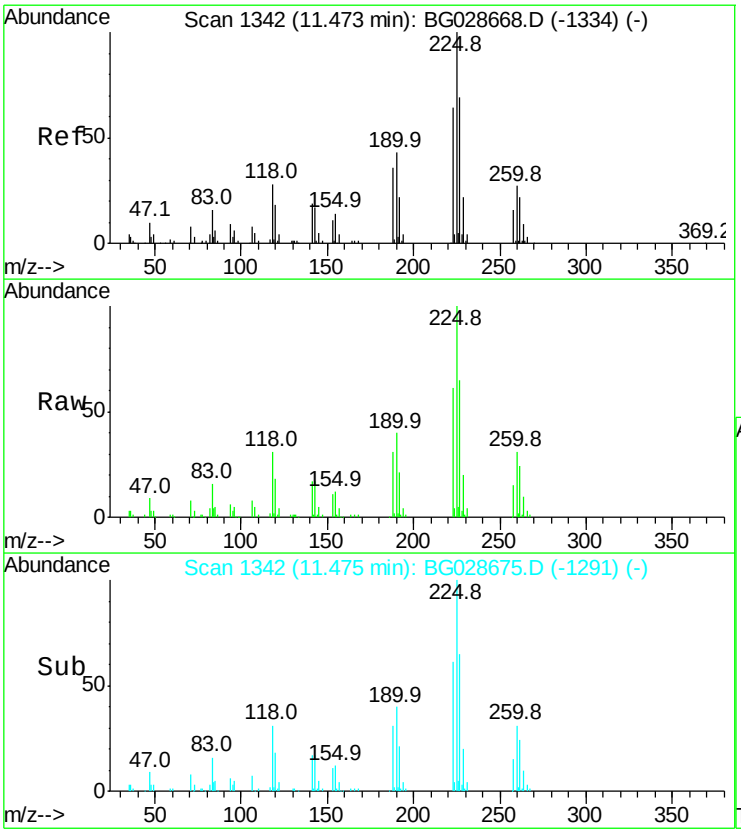
#33
4-Chloroaniline
Concen: 17.552 ng
RT: 11.32 min Scan# 1315
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 50399

Ion	Ratio	Lower	Upper
127	100		
129	30.6	23.6	35.4
65	45.7	37.7	56.5
92	23.8	17.6	26.4

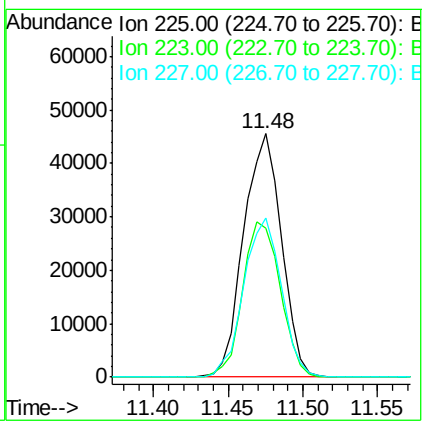


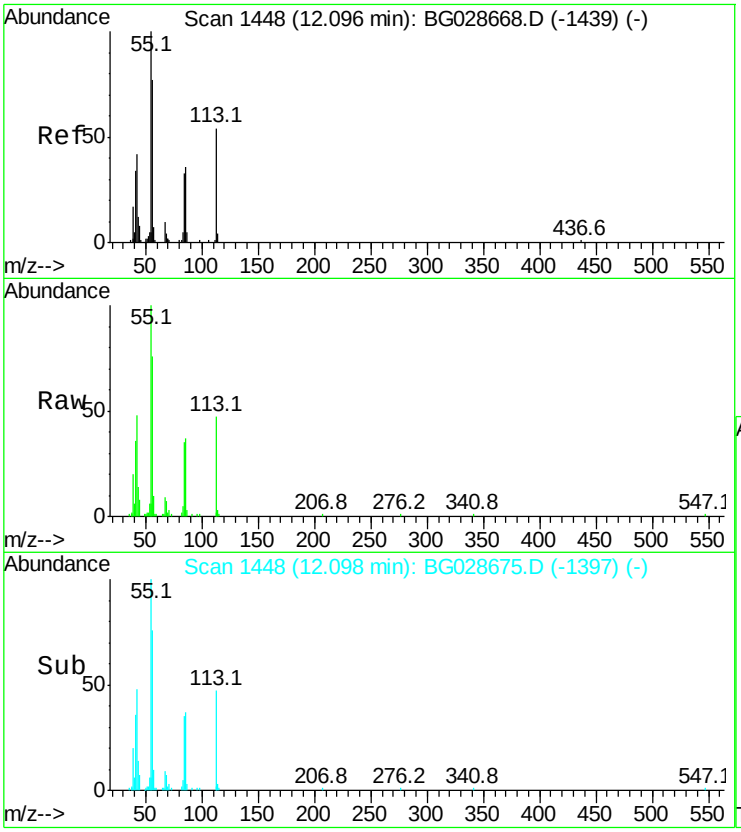


#34
Hexachlorobutadiene
Concen: 40.330 ng
RT: 11.48 min Scan# 1342
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:225 Resp: 79684

Ion	Ratio	Lower	Upper
225	100		
223	61.3	50.7	76.1
227	65.4	49.0	73.6



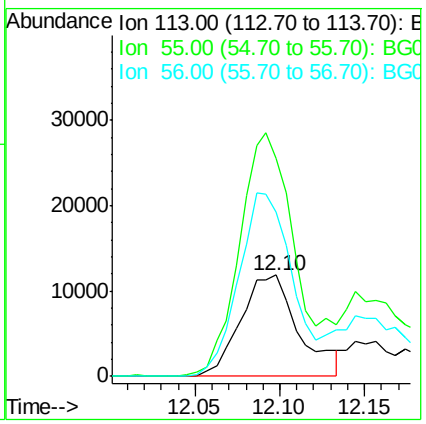


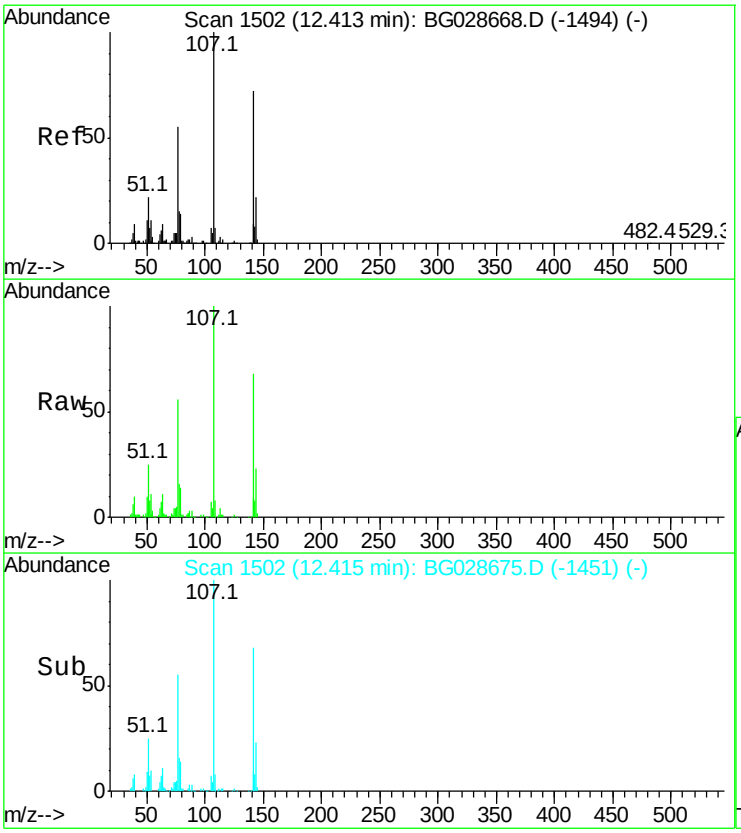
#35
Caprolactam
Concen: 33.473 ng
RT: 12.10 min Scan# 1448
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 28225

Ion	Ratio	Lower	Upper
113	100		
55	214.6	198.6	238.6
56	162.5	140.4	180.4

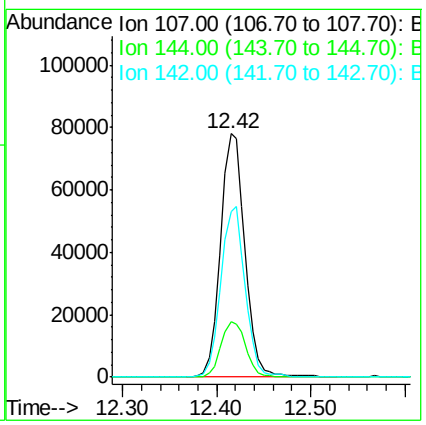


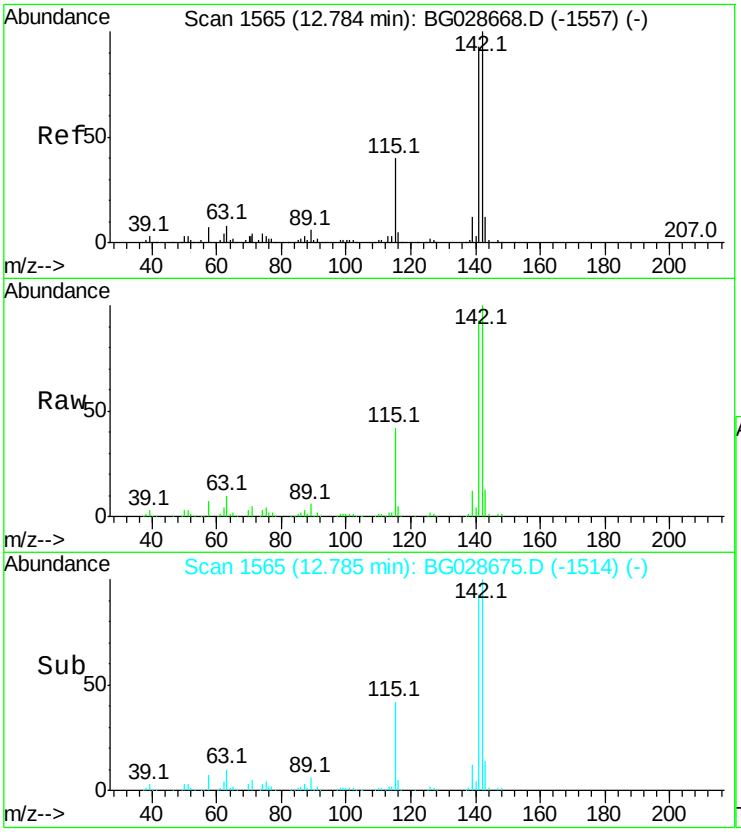


#36
4-Chloro-3-methylphenol
Concen: 45.944 ng
RT: 12.42 min Scan# 1502
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:107 Resp: 140598

Ion	Ratio	Lower	Upper
107	100		
144	22.8	17.4	26.0
142	67.9	54.1	81.1



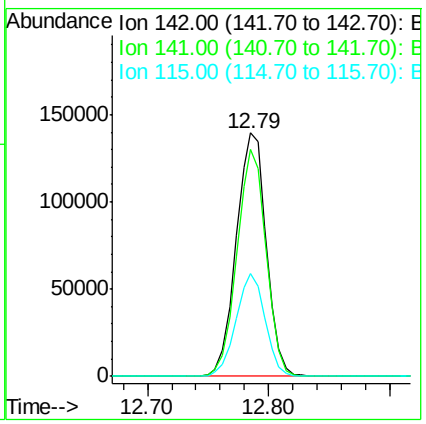


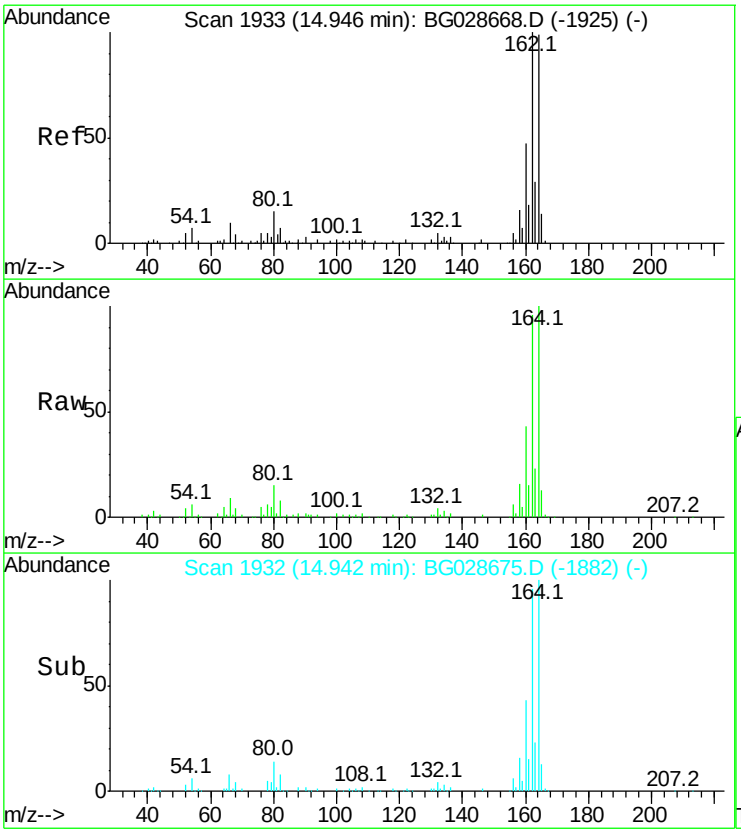
#37
2-Methylnaphthalene
Concen: 47.102 ng
RT: 12.79 min Scan# 1565
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 241043

Ion	Ratio	Lower	Upper
142	100		
141	93.3	70.4	105.6
115	42.1	35.5	53.3

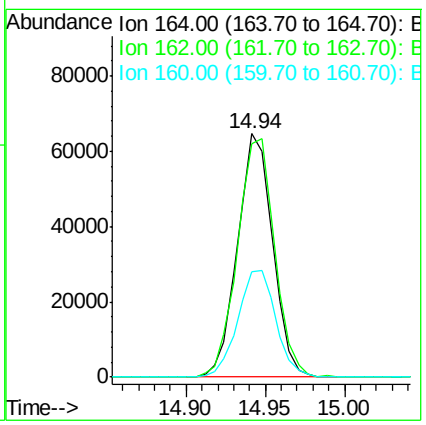


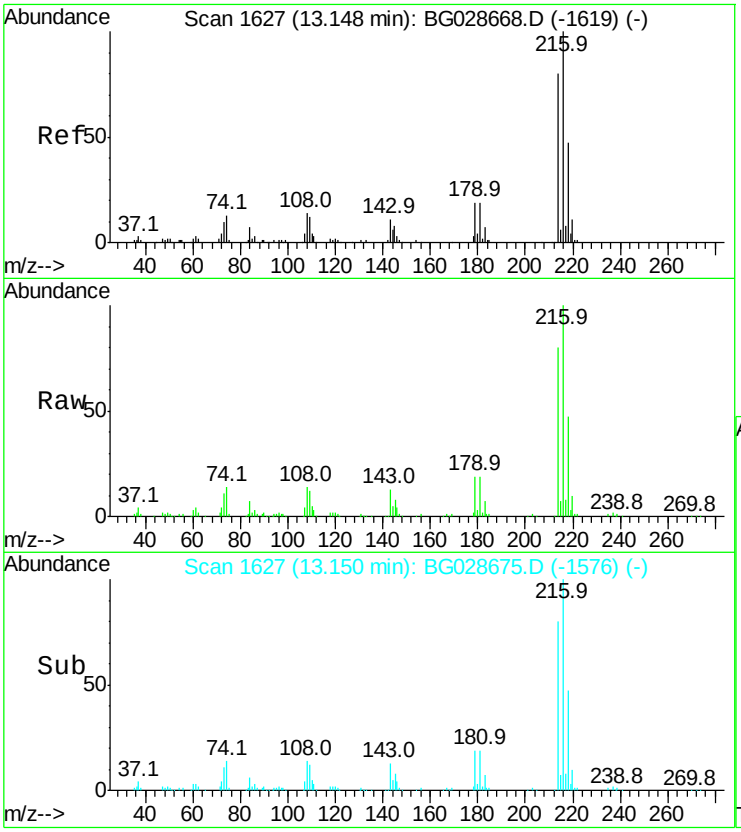


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.94 min Scan# 1932
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:164 Resp: 99203

Ion	Ratio	Lower	Upper
164	100		
162	96.1	85.1	127.7
160	43.1	34.7	52.1



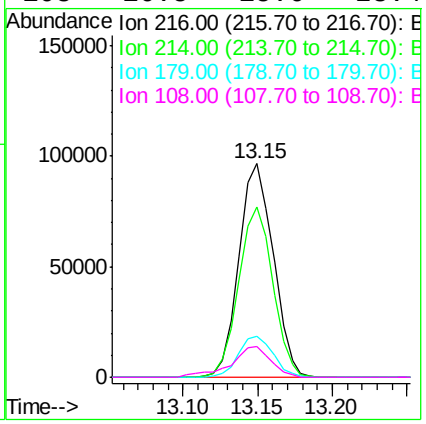


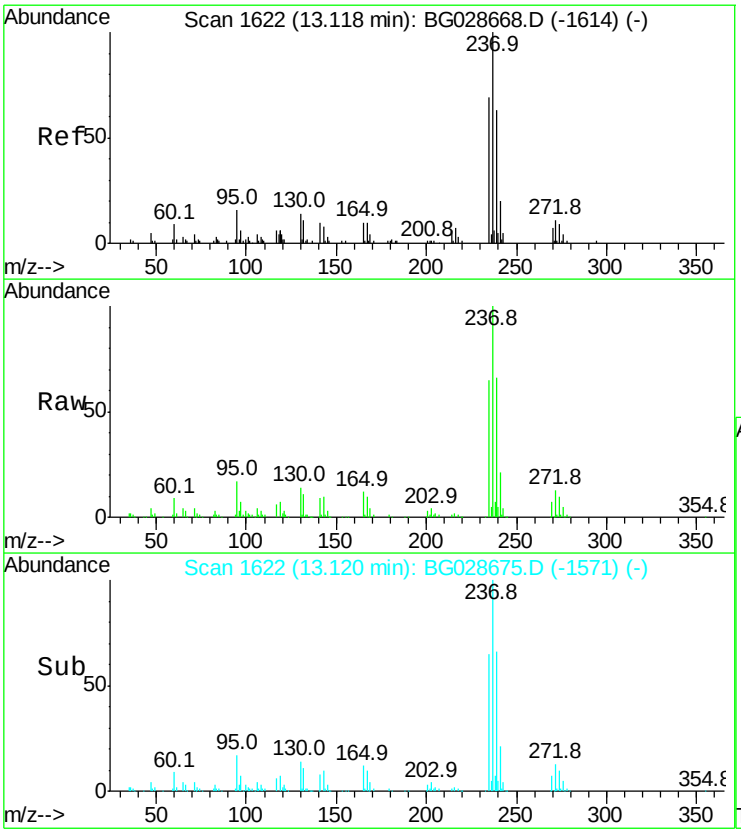
#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.783 ng
RT: 13.15 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 154114

Ion	Ratio	Lower	Upper
216	100		
214	79.2	64.4	96.6
179	19.3	17.4	26.0
108	16.5	15.6	23.4

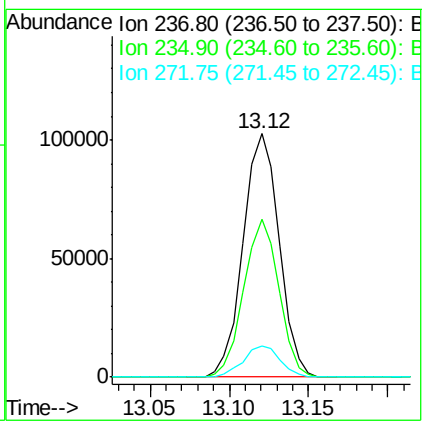


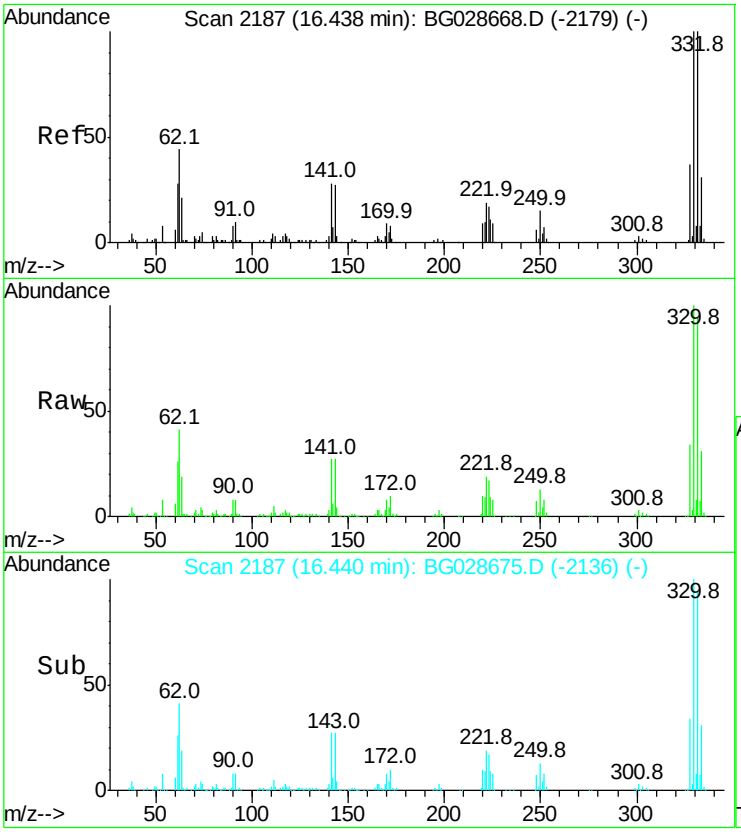


#40
Hexachlorocyclopentadiene
Concen: 100.414 ng
RT: 13.12 min Scan# 1622
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:237 Resp: 162510

Ion	Ratio	Lower	Upper
237	100		
235	64.9	39.4	79.4
272	13.0	0.0	32.0



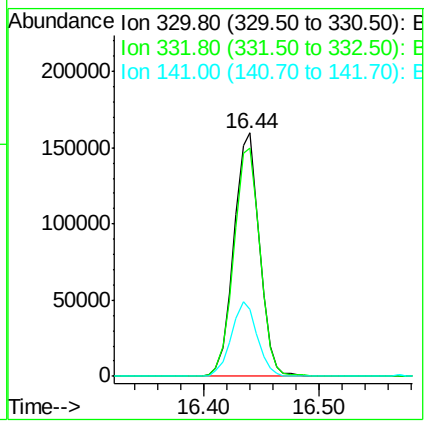


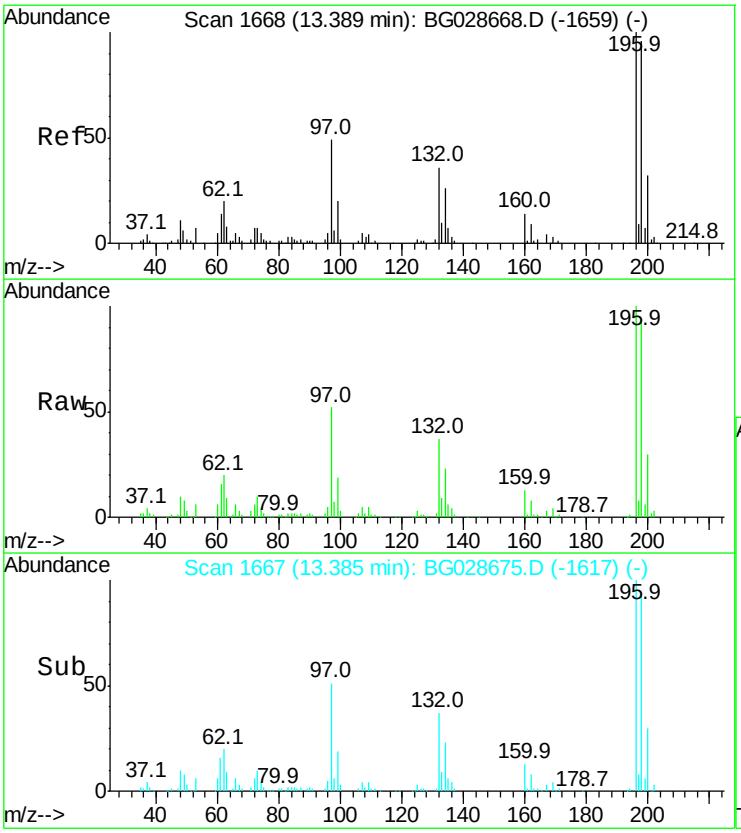
#41
2,4,6-Tribromophenol
Concen: 149.290 ng
RT: 16.44 min Scan# 2187
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 244949

Ion	Ratio	Lower	Upper
330	100		
332	95.9	77.3	115.9
141	31.0	32.1	48.1#

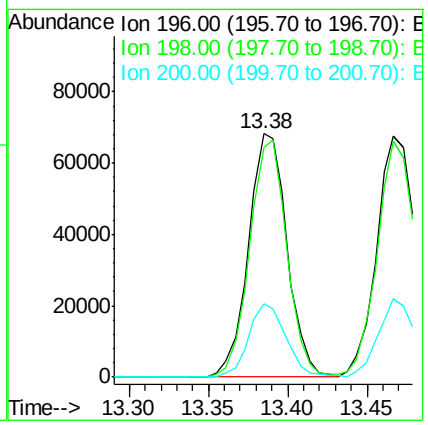


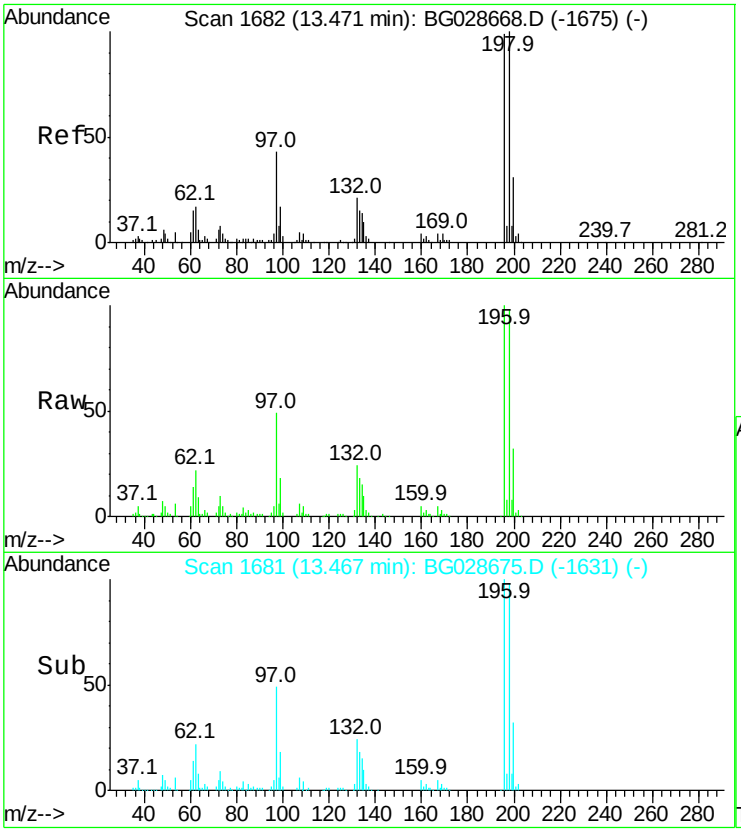


#42
2,4,6-Trichlorophenol
Concen: 44.511 ng
RT: 13.38 min Scan# 1667
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:196 Resp: 115233

Ion	Ratio	Lower	Upper
196	100		
198	94.1	81.4	122.2
200	29.9	27.0	40.6



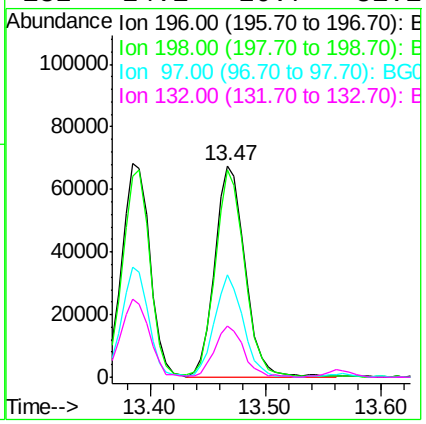


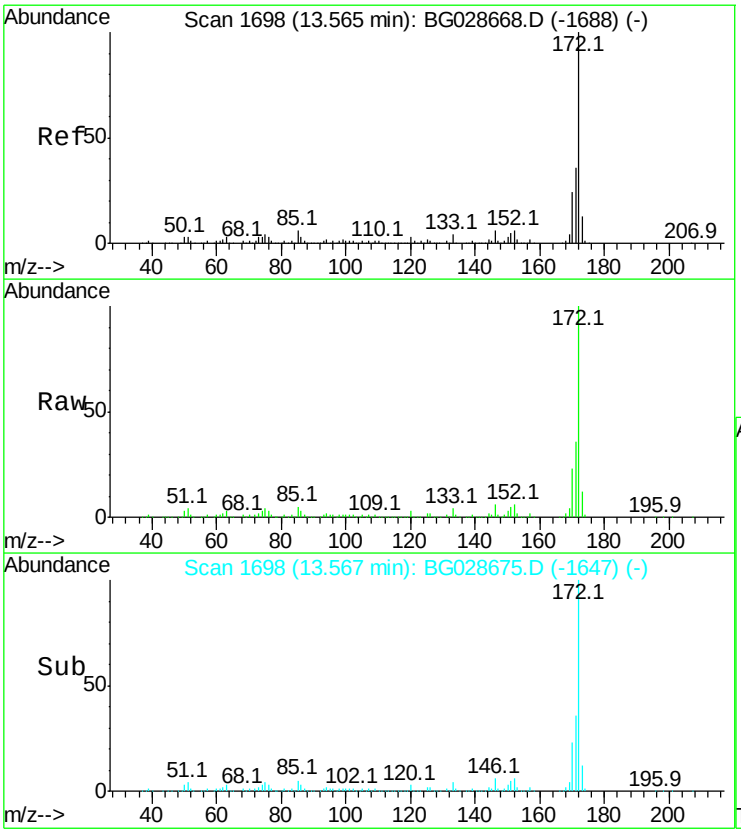
#43
2,4,5-Trichlorophenol
Concen: 47.107 ng
RT: 13.47 min Scan# 1681
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 122541

Ion	Ratio	Lower	Upper
196	100		
198	97.9	79.9	119.9
97	48.6	45.4	68.0
132	24.1	20.7	31.1

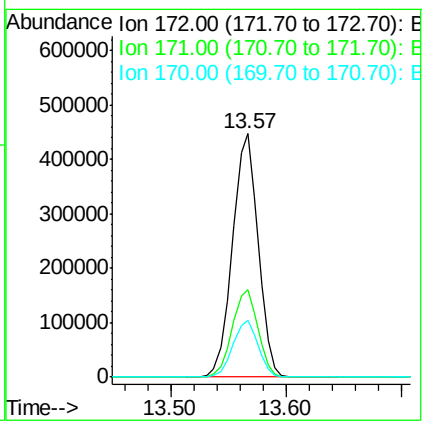


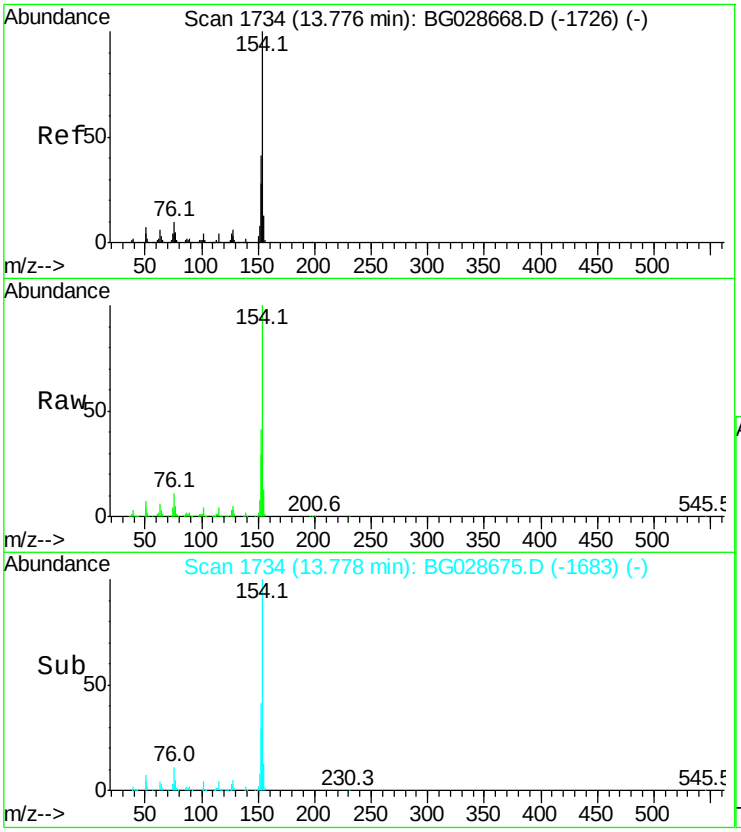


#44
2-Fluorobiphenyl
Concen: 91.836 ng
RT: 13.57 min Scan# 1698
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:172 Resp: 683232

Ion	Ratio	Lower	Upper
172	100		
171	35.8	32.2	48.2
170	23.3	21.8	32.6



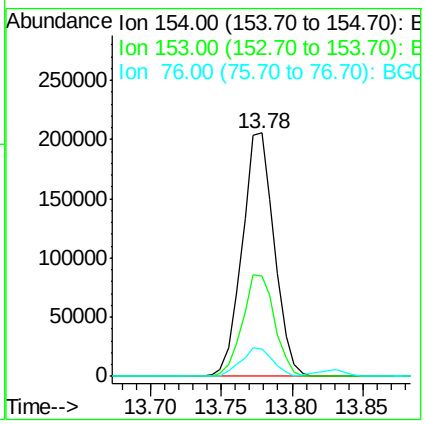


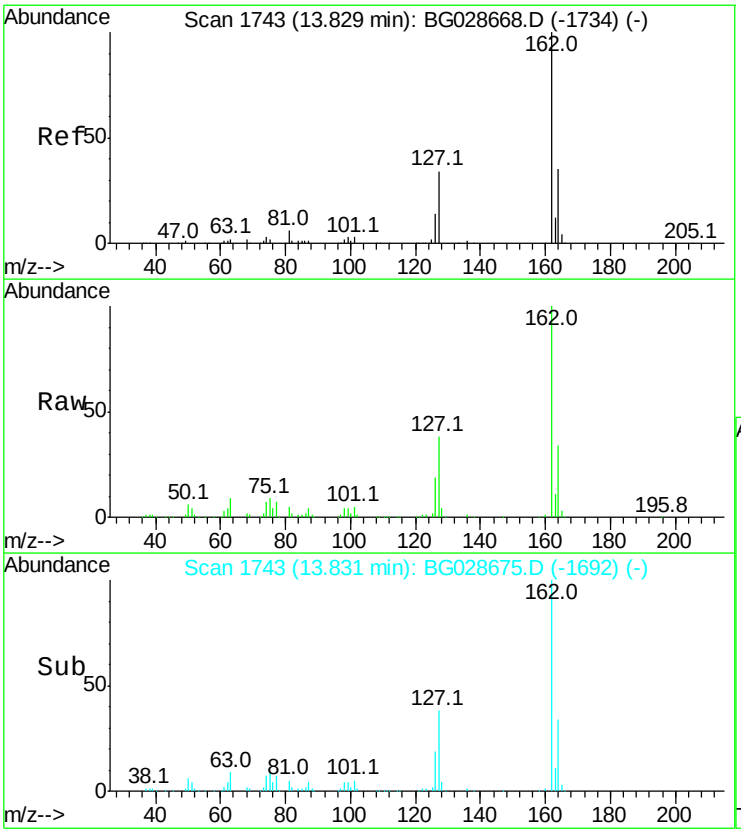
#45
1,1'-Biphenyl
Concen: 39.887 ng
RT: 13.78 min Scan# 1734
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 327615

Ion	Ratio	Lower	Upper
154	100		
153	41.0	23.0	63.0
76	11.0	0.0	33.5

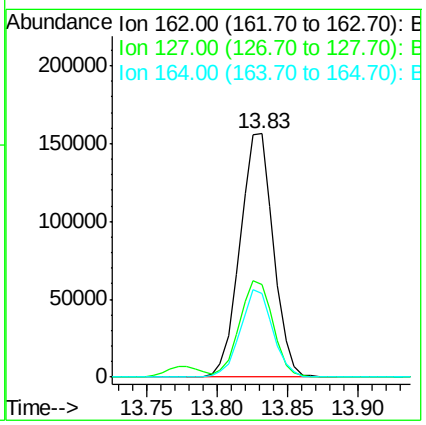


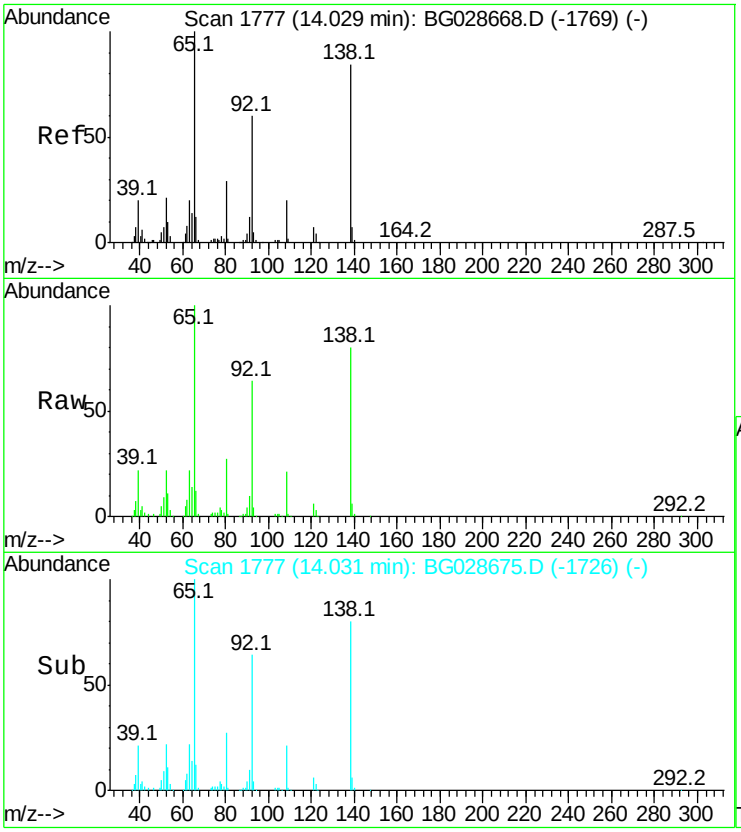


#46
2-Chloronaphthalene
Concen: 43.147 ng
RT: 13.83 min Scan# 1743
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:162 Resp: 258486

Ion	Ratio	Lower	Upper
162	100		
127	37.8	32.2	48.4
164	34.1	27.3	40.9



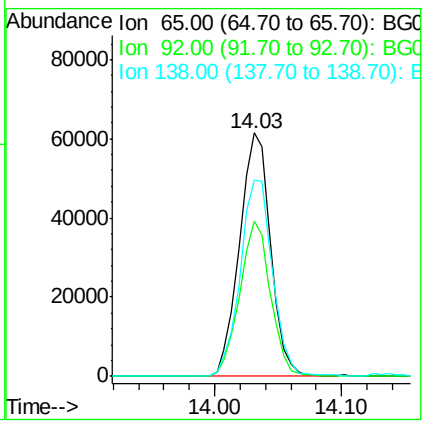


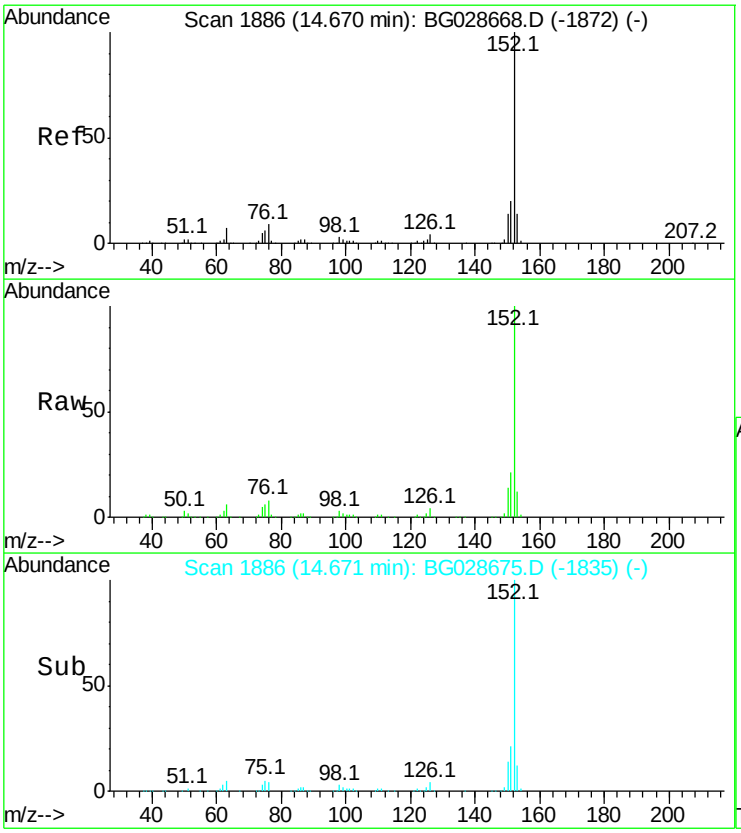
#47
2-Nitroaniline
Concen: 47.089 ng
RT: 14.03 min Scan# 1777
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 104844

Ion	Ratio	Lower	Upper
65	100		
92	63.8	49.0	73.4
138	80.4	58.6	87.8

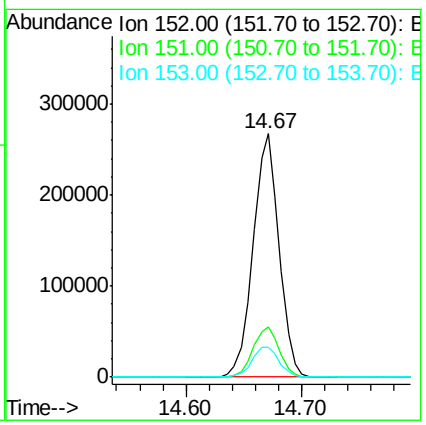


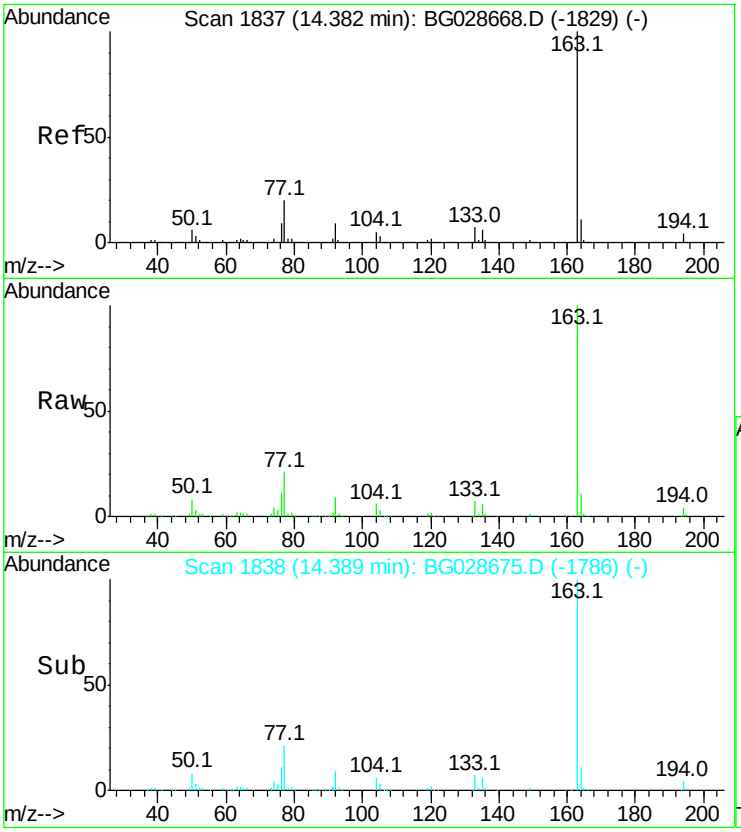


#48
Acenaphthylene
Concen: 43.597 ng
RT: 14.67 min Scan# 1886
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:152 Resp: 417275

Ion	Ratio	Lower	Upper
152	100		
151	20.9	18.2	27.2
153	12.3	11.3	16.9



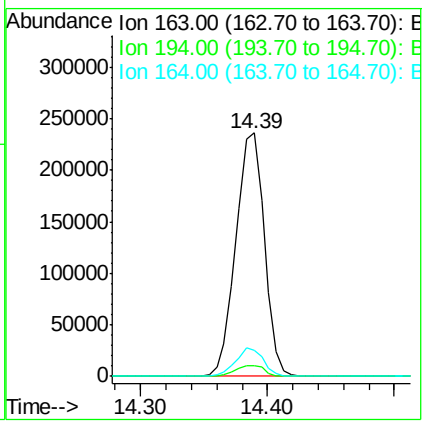


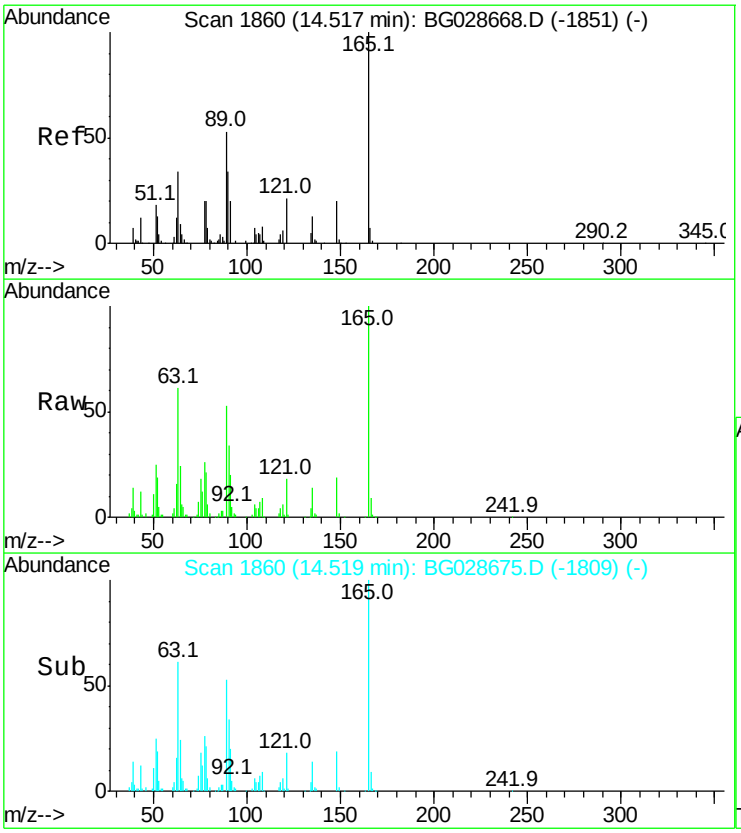
#49
Dimethylphthalate
Concen: 44.336 ng
RT: 14.39 min Scan# 1838
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:163 Resp: 368821

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.8	5.6
164	10.6	9.3	13.9

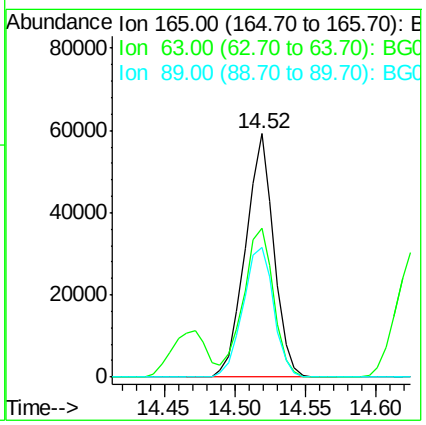


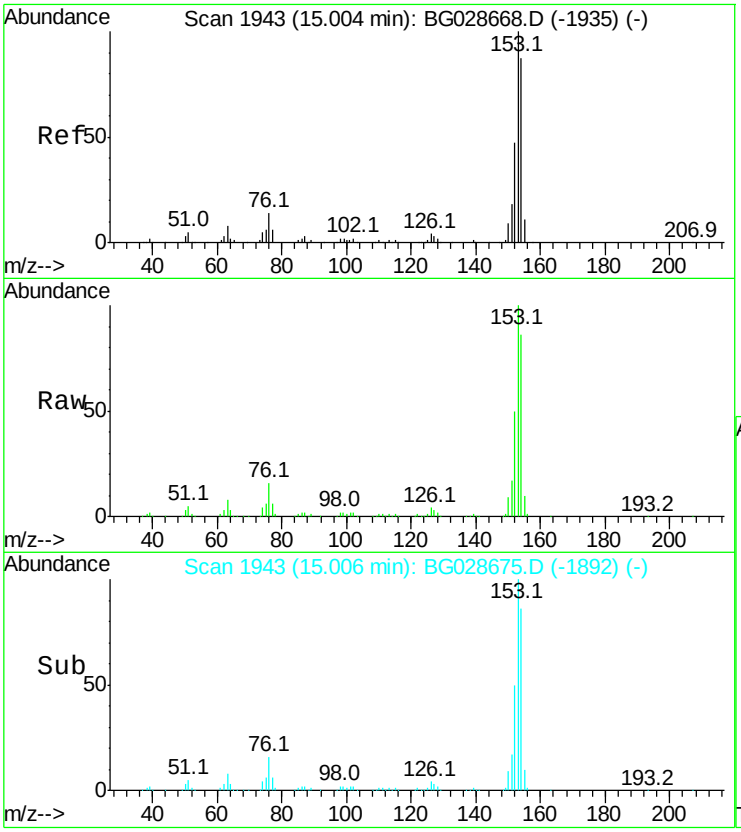


#50
2,6-Dinitrotoluene
Concen: 45.019 ng
RT: 14.52 min Scan# 1860
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:165 Resp: 83331

Ion	Ratio	Lower	Upper
165	100		
63	61.3	63.9	95.9#
89	53.5	58.6	88.0#



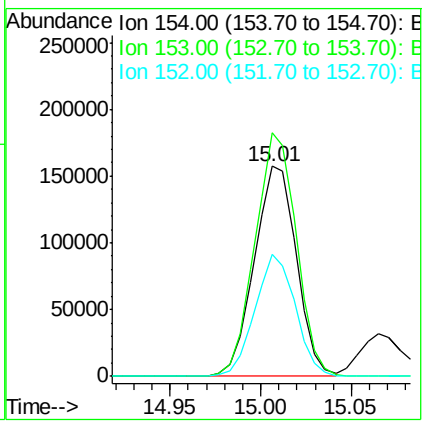


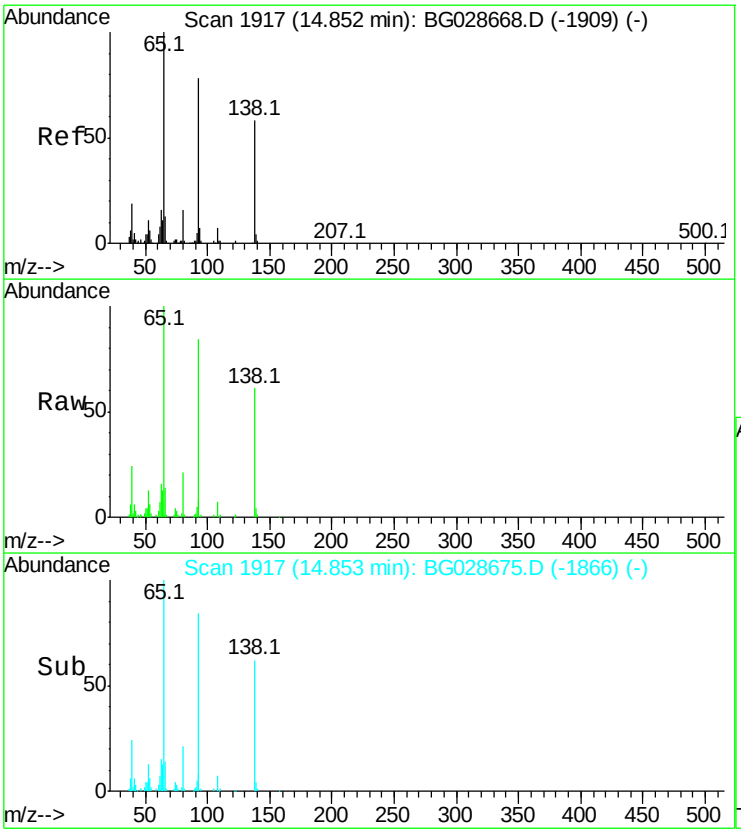
#51
Acenaphthene
Concen: 43.733 ng
RT: 15.01 min Scan# 1943
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 254270

Ion	Ratio	Lower	Upper
154	100		
153	116.0	87.8	131.6
152	58.4	42.2	63.4

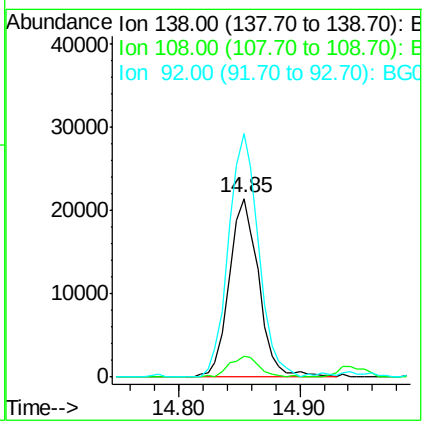


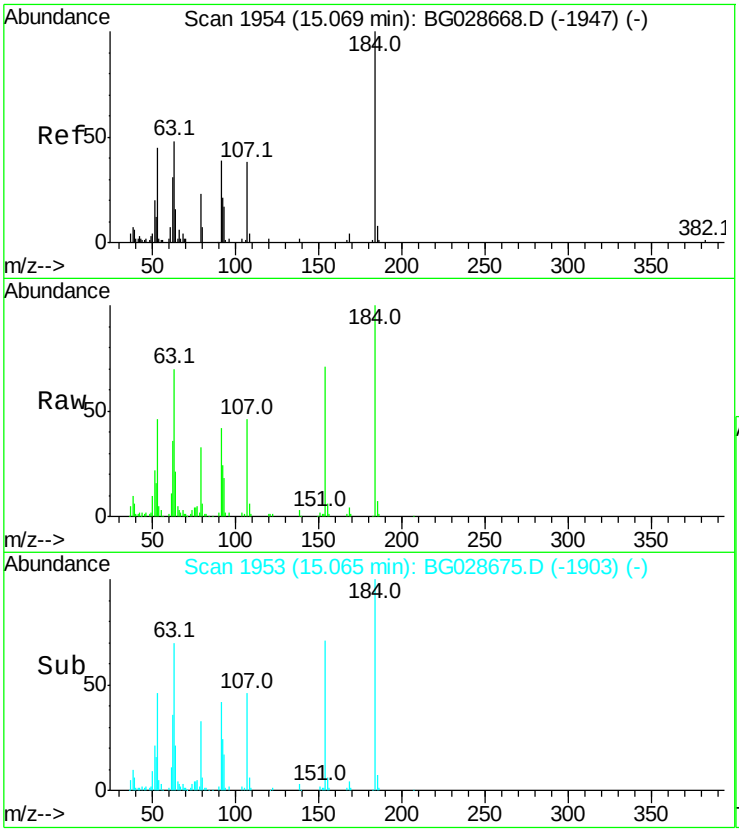


#52
3-Nitroaniline
Concen: 22.364 ng
RT: 14.85 min Scan# 1917
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:138 Resp: 36608

Ion	Ratio	Lower	Upper
138	100		
108	11.9	10.9	16.3
92	136.4	115.3	172.9



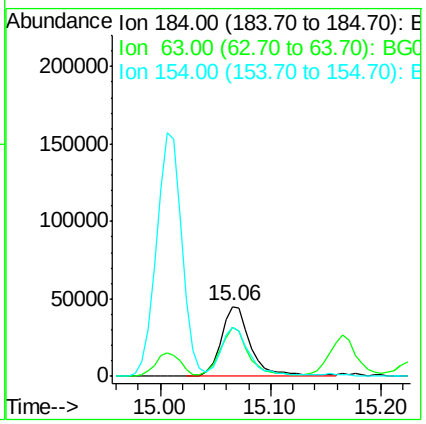


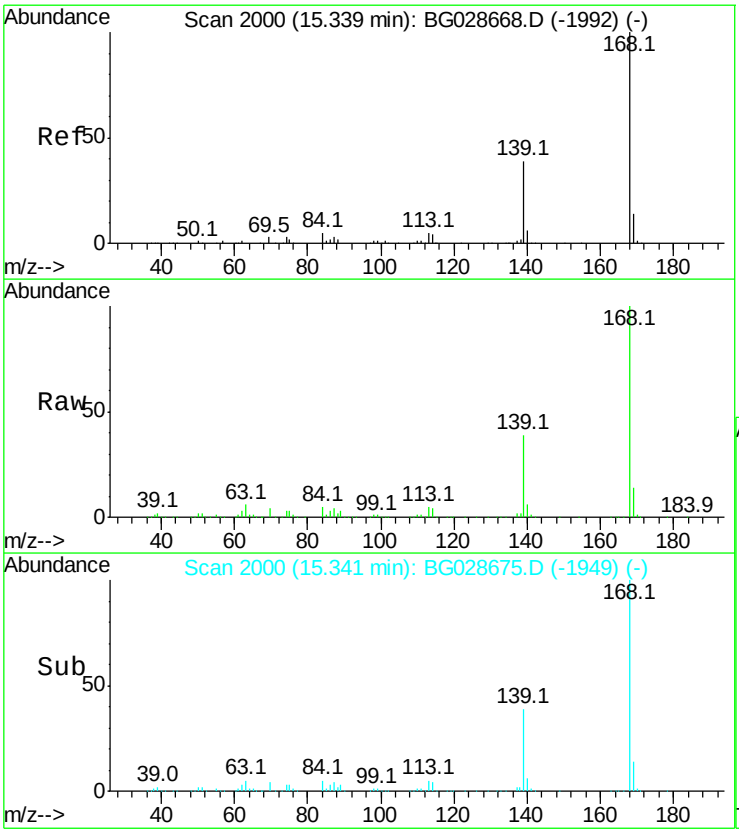
#53
2,4-Dinitrophenol
Concen: 86.486 ng
RT: 15.06 min Scan# 1953
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 85056

Ion	Ratio	Lower	Upper
184	100		
63	69.8	52.7	79.1
154	70.7	57.3	85.9

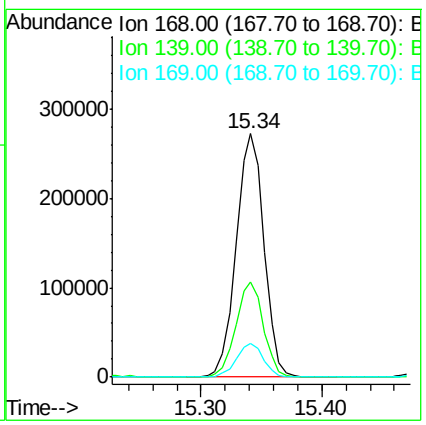


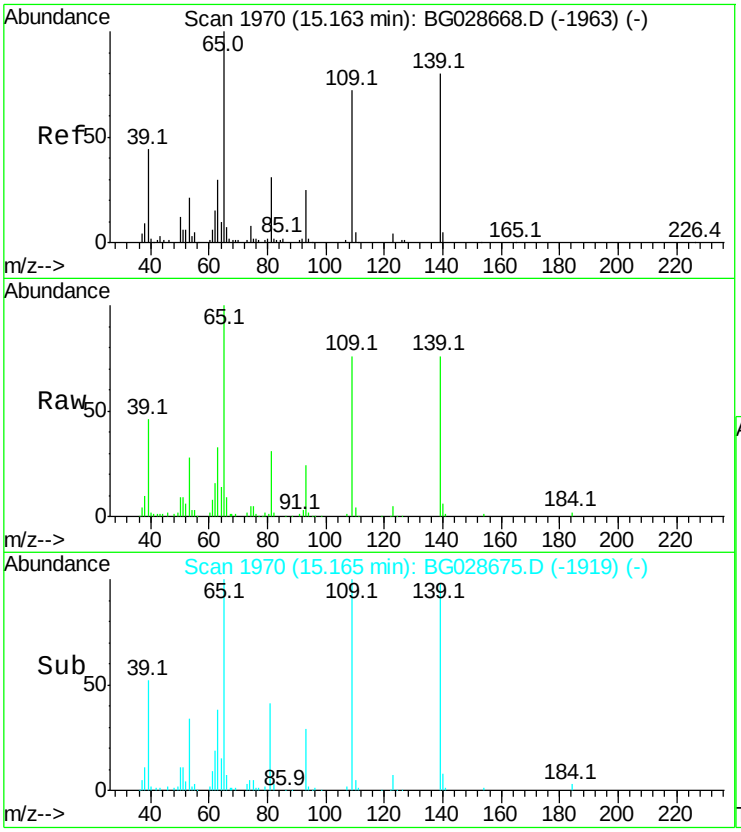


#54
Dibenzofuran
Concen: 46.869 ng
RT: 15.34 min Scan# 2000
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:168 Resp: 434563

Ion	Ratio	Lower	Upper
168	100		
139	39.0	35.3	52.9
169	14.1	11.5	17.3



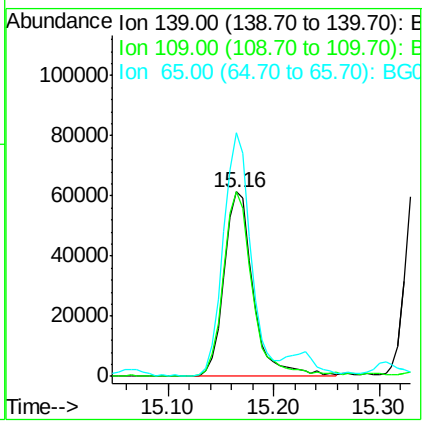


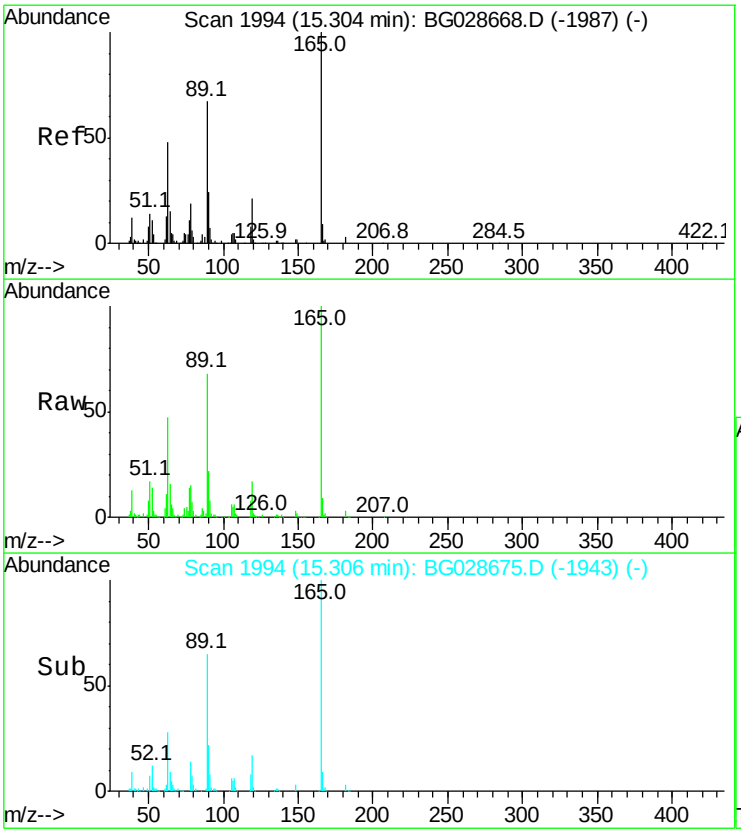
#55
4-Nitrophenol
Concen: 97.299 ng
RT: 15.16 min Scan# 1970
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 116688

Ion	Ratio	Lower	Upper
139	100		
109	100.0	101.2	141.2#
65	132.0	135.3	175.3#

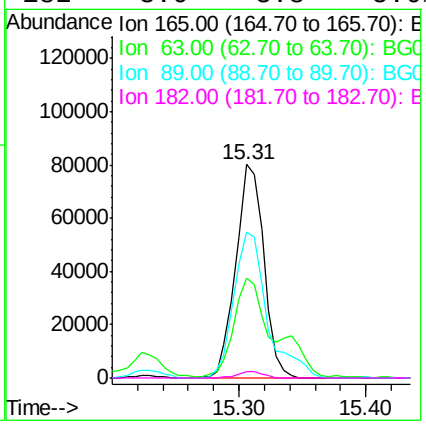


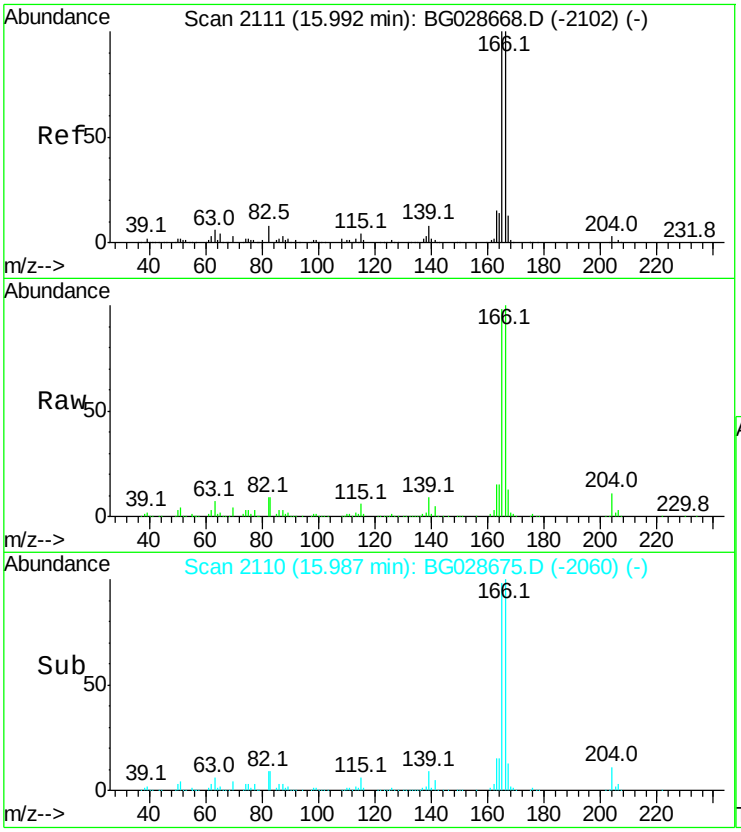


#56
2,4-Dinitrotoluene
Concen: 47.146 ng
RT: 15.31 min Scan# 1994
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:165 Resp: 122705

Ion	Ratio	Lower	Upper
165	100		
63	46.9	44.0	66.0
89	68.1	67.3	100.9
182	3.0	3.8	5.6#



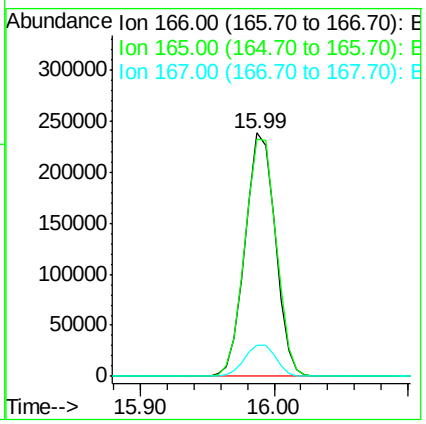


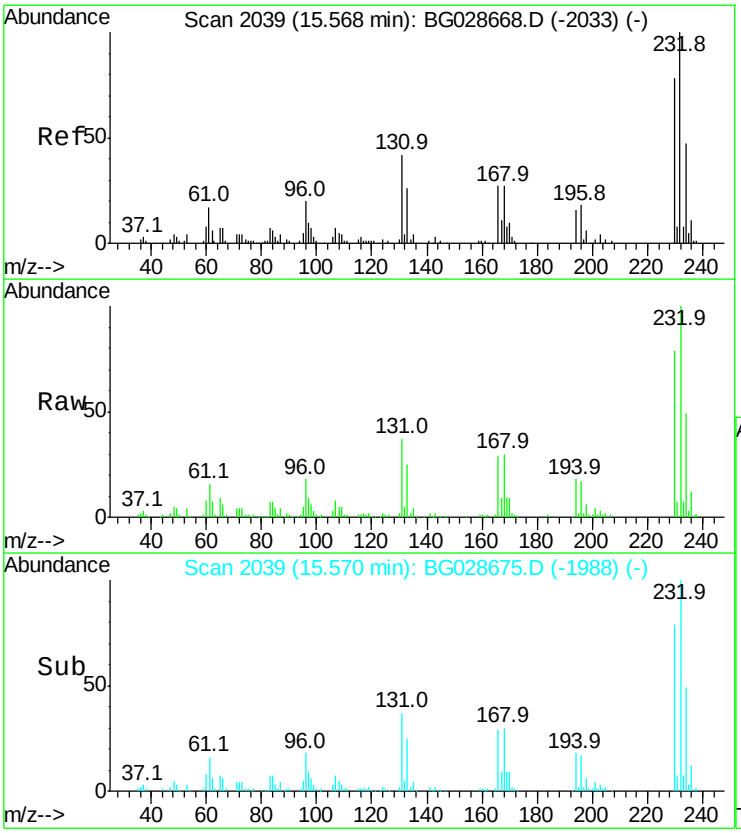
#57
Fluorene
Concen: 44.674 ng
RT: 15.99 min Scan# 2110
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 369796

Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.6	117.8
167	12.9	11.6	17.4

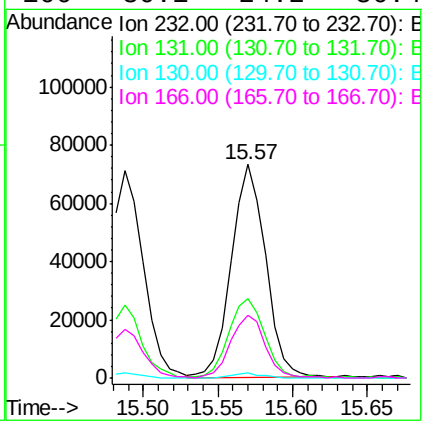


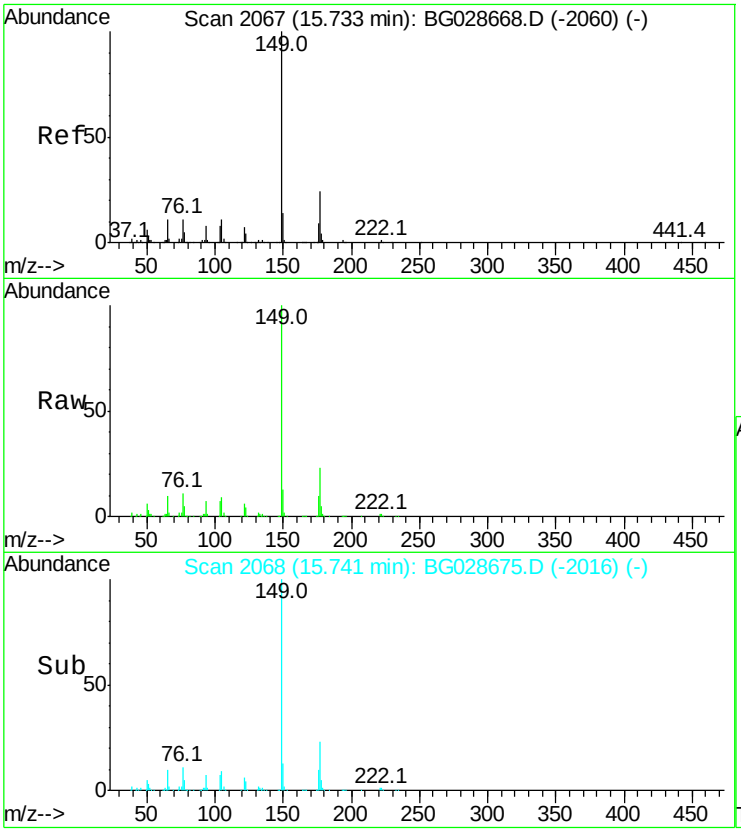


#58
2,3,4,6-Tetrachlorophenol
Concen: 50.831 ng
RT: 15.57 min Scan# 2039
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:232 Resp: 116540

Ion	Ratio	Lower	Upper
232	100		
131	37.9	34.9	52.3
130	2.1	2.3	3.5#
166	30.1	24.2	36.4



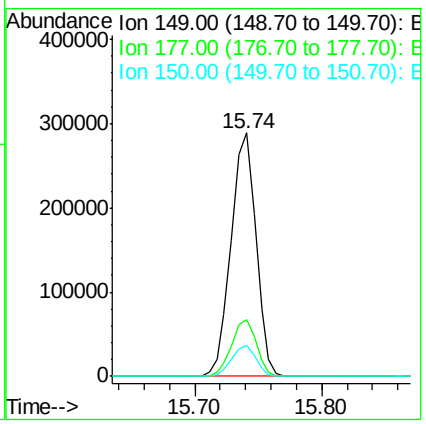


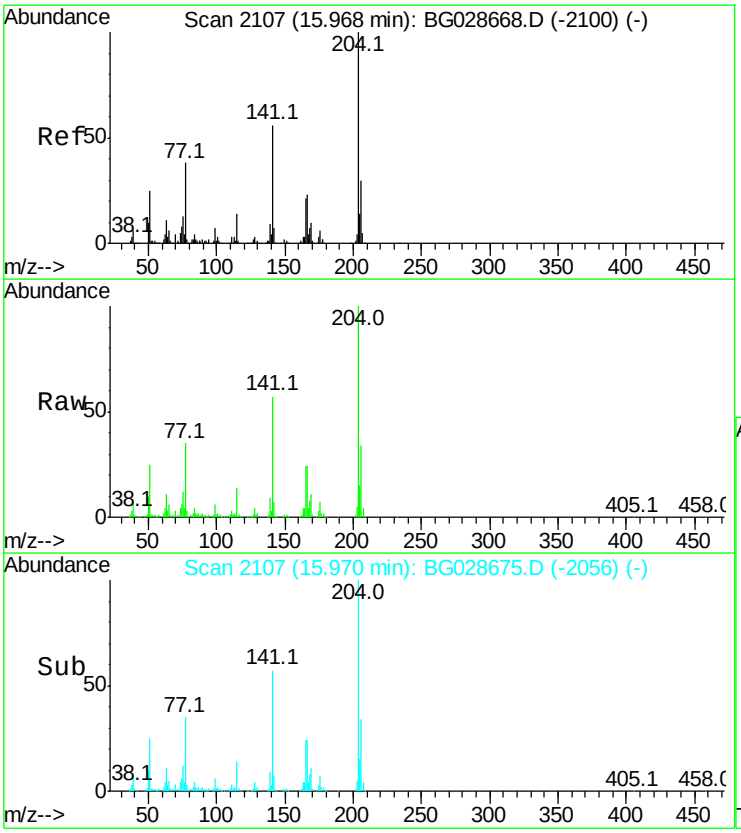
#59
Diethylphthalate
Concen: 45.852 ng
RT: 15.74 min Scan# 2068
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 391976

Ion	Ratio	Lower	Upper
149	100		
177	23.3	20.1	30.1
150	12.8	10.2	15.2

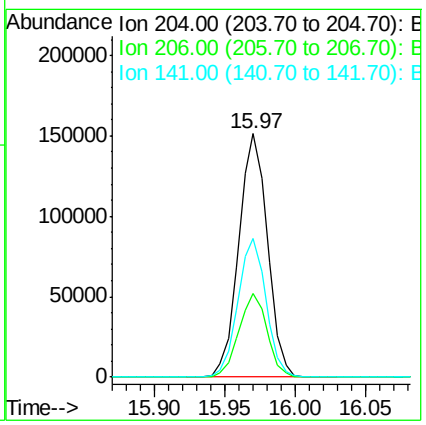


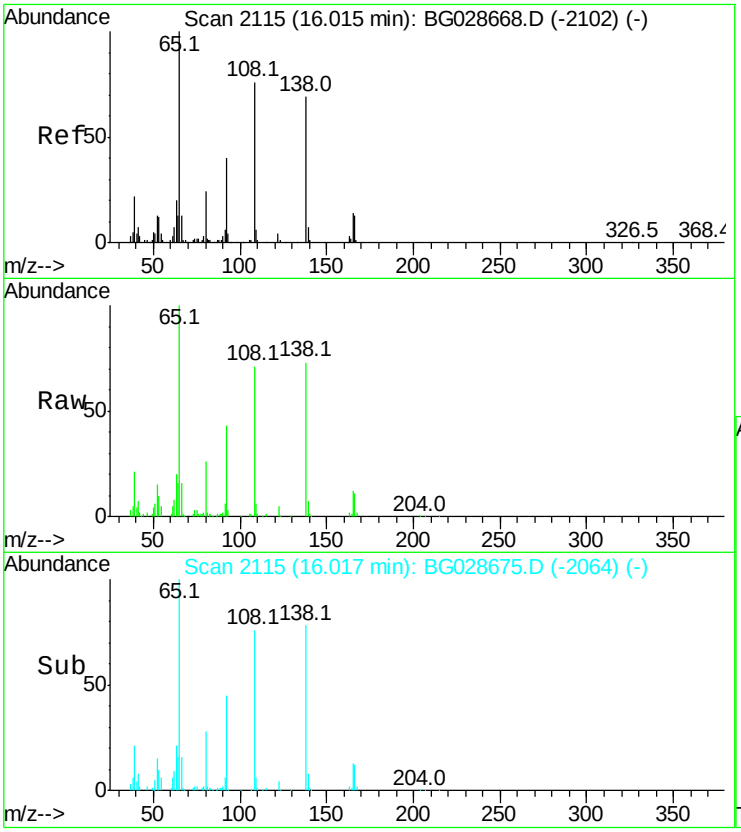


#60
4-Chlorophenyl-phenylether
Concen: 45.659 ng
RT: 15.97 min Scan# 2107
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:204 Resp: 215212

Ion	Ratio	Lower	Upper
204	100		
206	34.3	30.1	45.1
141	56.8	50.6	76.0



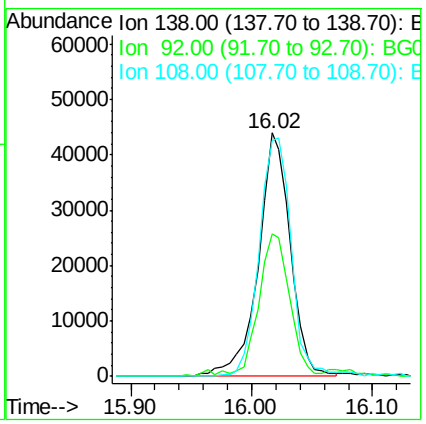


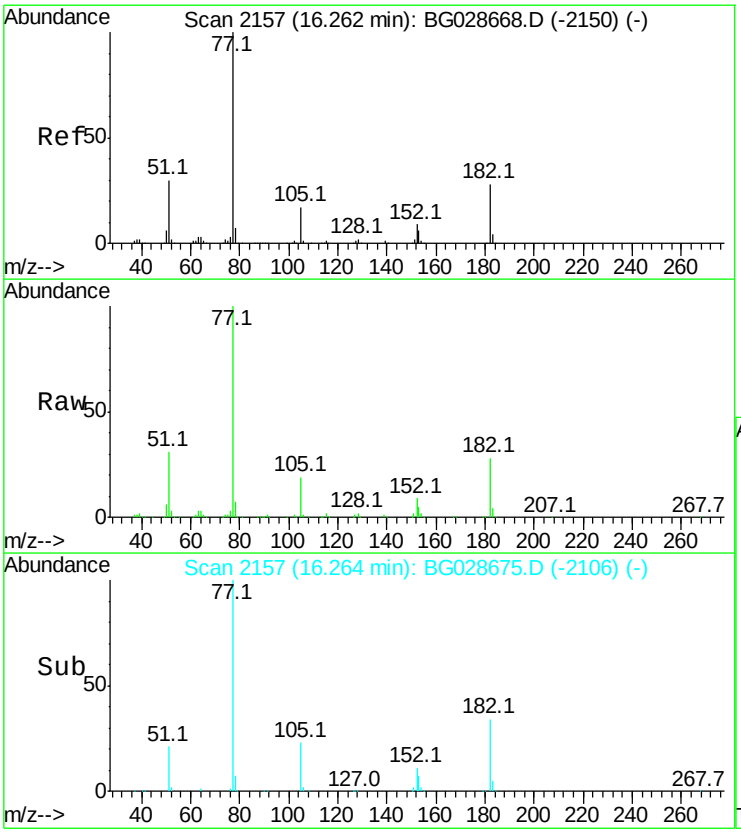
#61
4-Nitroaniline
Concen: 46.183 ng
RT: 16.02 min Scan# 2115
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 80088

Ion	Ratio	Lower	Upper
138	100		
92	58.4	44.2	84.2
108	96.9	104.8	144.8#

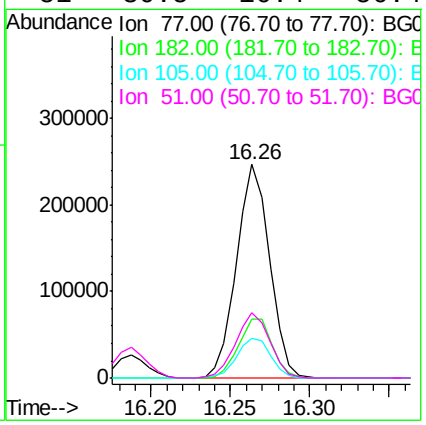


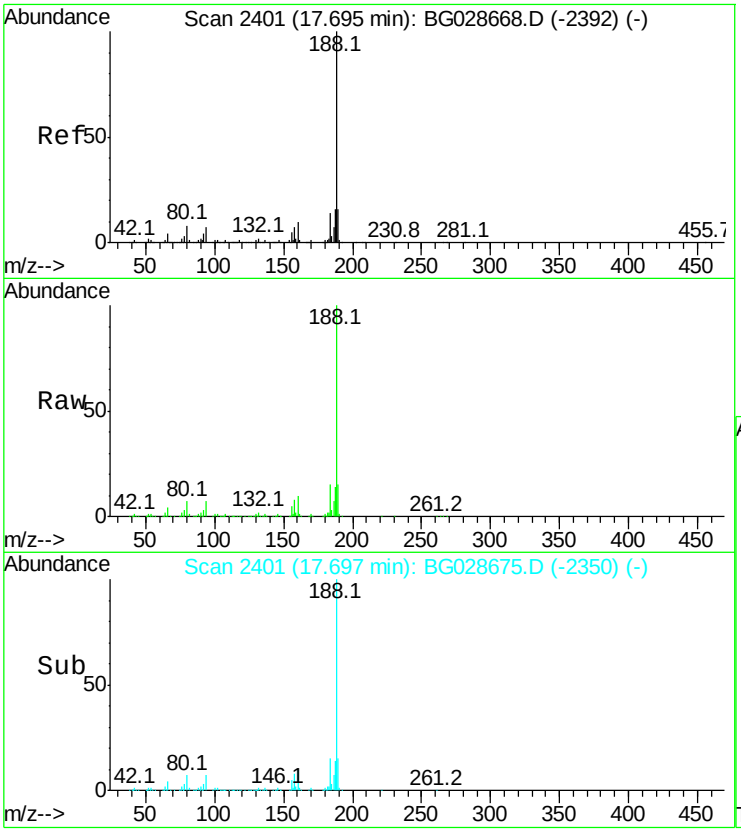


#62
Azobenzene
Concen: 49.536 ng
RT: 16.26 min Scan# 2157
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion: 77 Resp: 356153

Ion	Ratio	Lower	Upper
77	100		
182	27.7	4.7	44.7
105	18.5	0.0	36.3
51	30.5	16.4	56.4



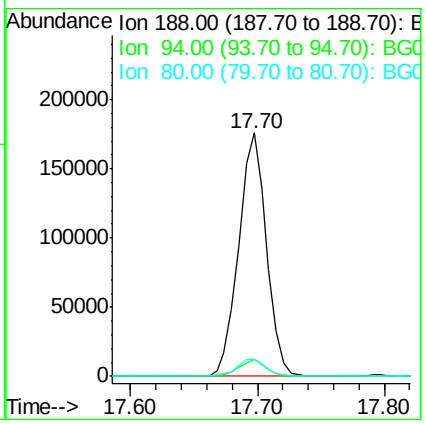


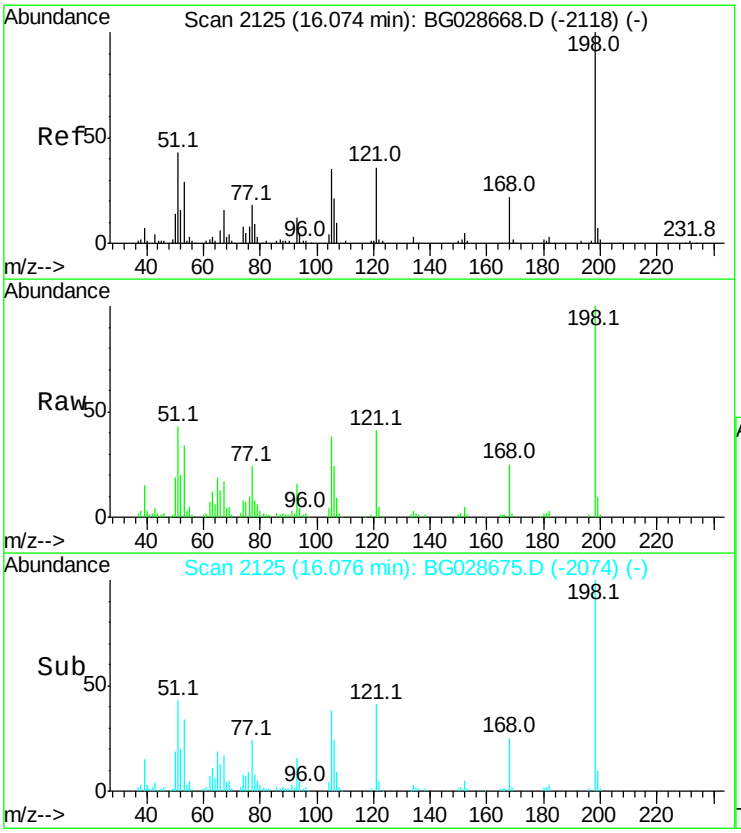
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.70 min Scan# 2401
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 265877

Ion	Ratio	Lower	Upper
188	100		
94	6.8	5.8	8.8
80	7.2	7.5	11.3#

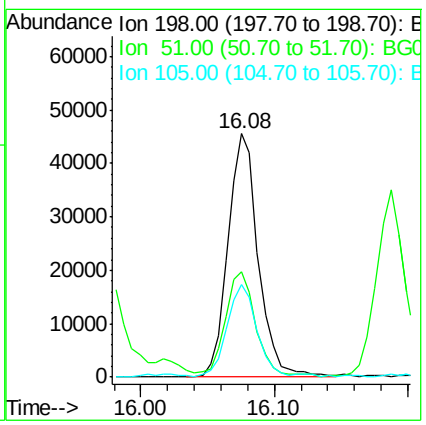


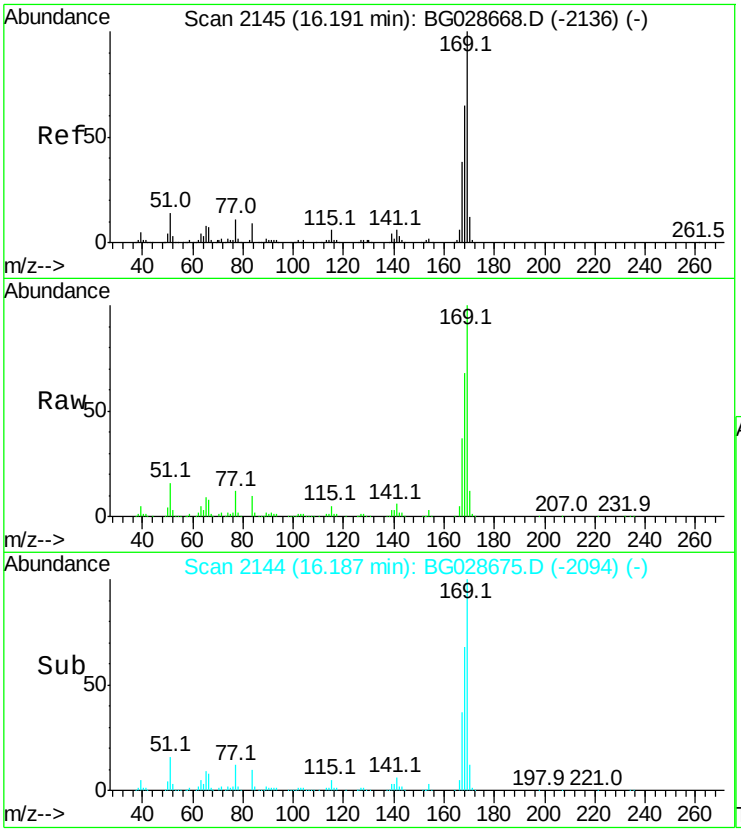


#64
4,6-Dinitro-2-methylphenol
Concen: 42.163 ng
RT: 16.08 min Scan# 2125
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:198 Resp: 72335

Ion	Ratio	Lower	Upper
198	100		
51	43.5	22.6	62.6
105	38.0	14.4	54.4



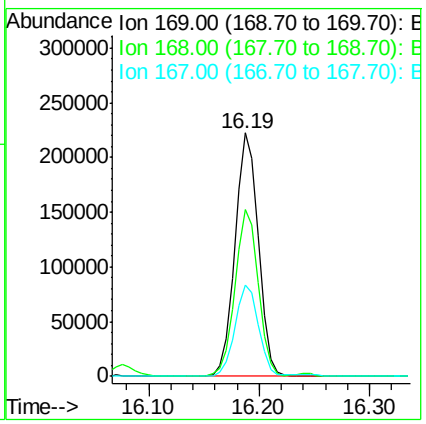


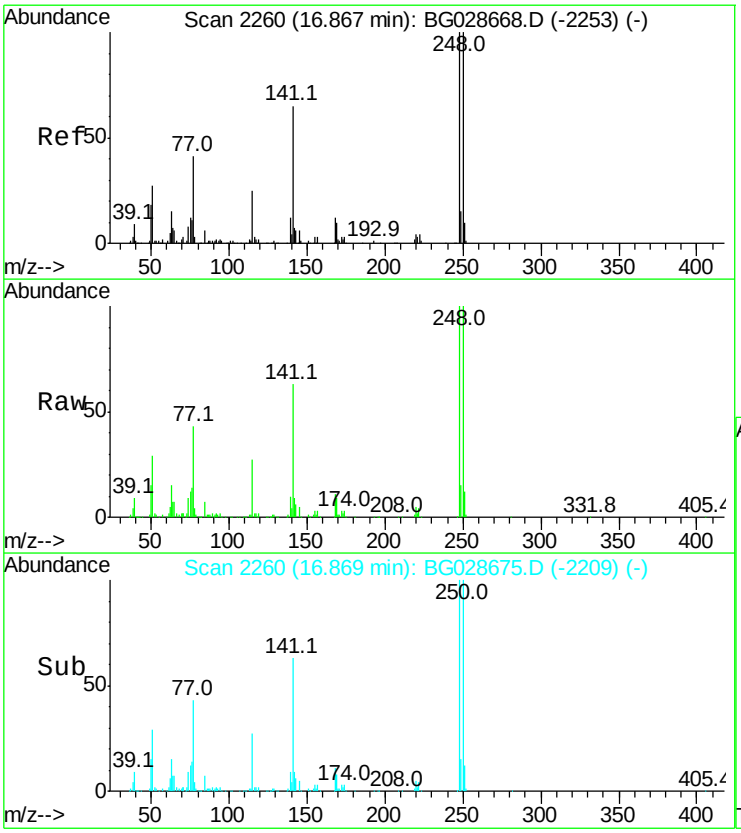
#65
n-Nitrosodiphenylamine
Concen: 43.298 ng
RT: 16.19 min Scan# 2144
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 330011

Ion	Ratio	Lower	Upper
169	100		
168	68.3	55.7	83.5
167	37.5	29.8	44.6

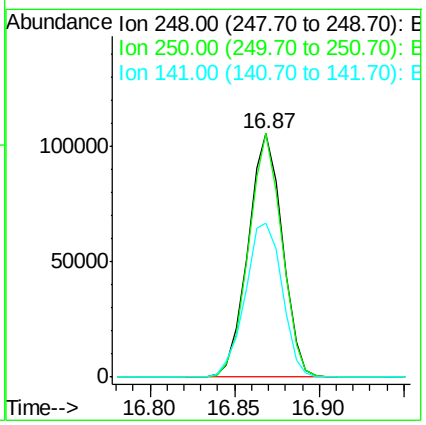


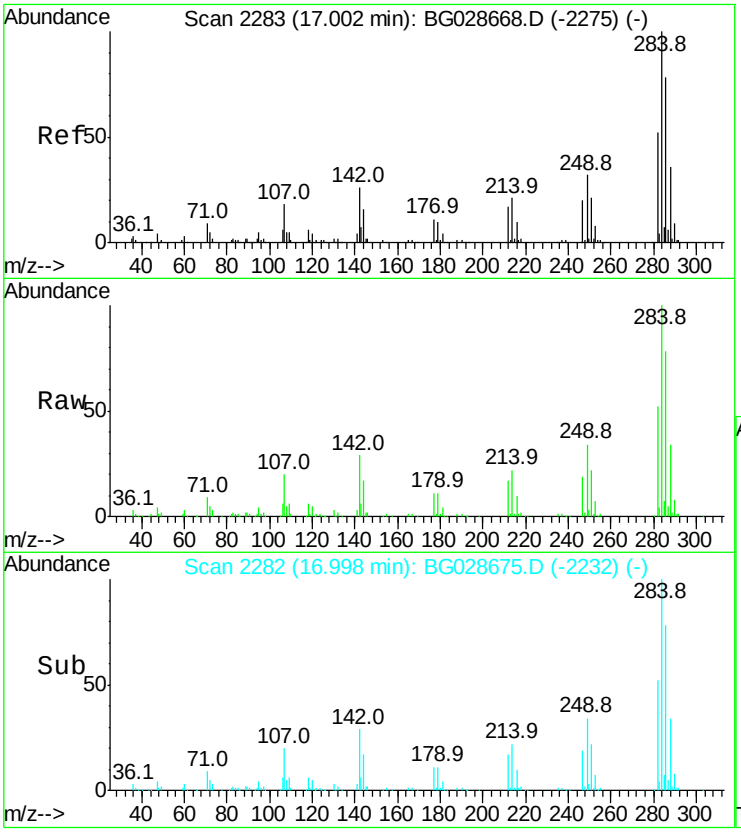


#66
4-Bromophenyl-phenylether
Concen: 43.466 ng
RT: 16.87 min Scan# 2260
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:248 Resp: 148701

Ion	Ratio	Lower	Upper
248	100		
250	100.1	75.0	112.6
141	63.2	55.2	82.8



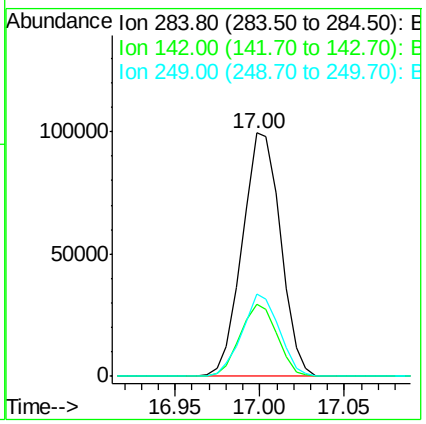


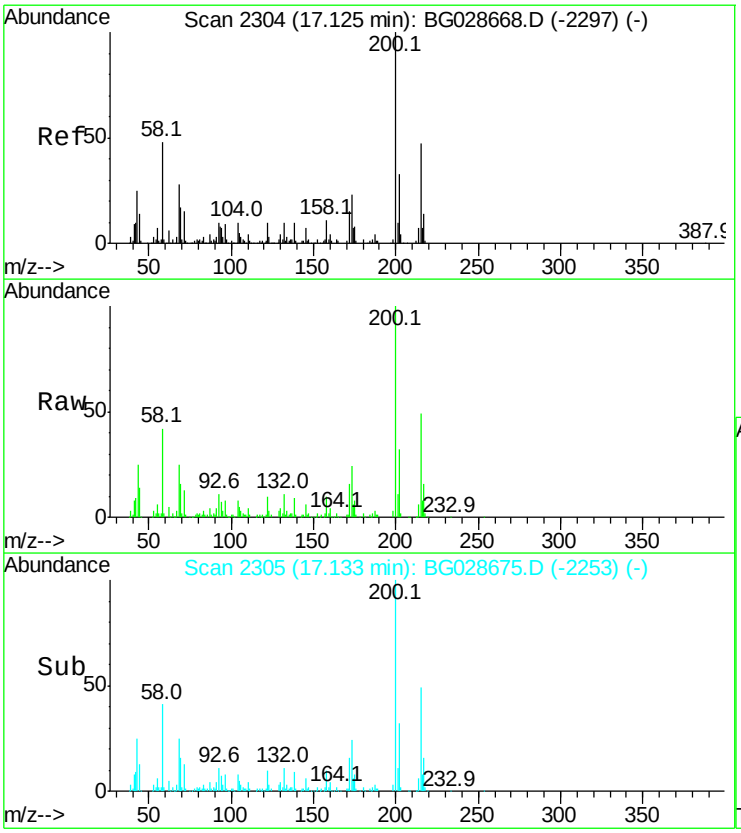
#67
Hexachlorobenzene
Concen: 40.263 ng
RT: 17.00 min Scan# 2282
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 156774

Ion	Ratio	Lower	Upper
284	100		
142	29.5	29.9	44.9#
249	33.6	29.2	43.8

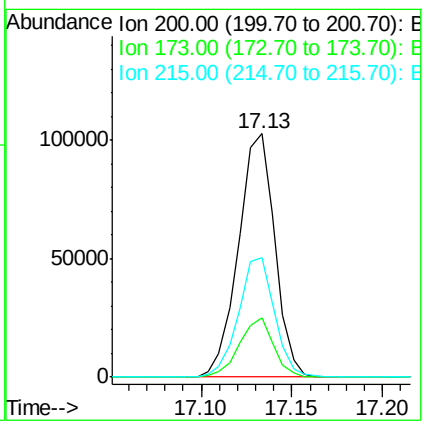


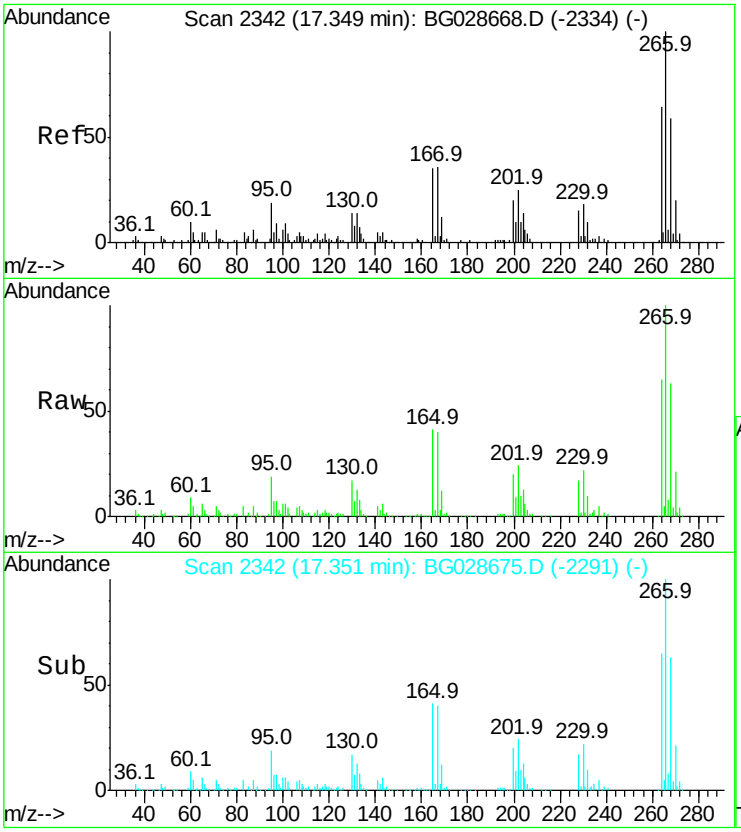


#68
Atrazine
Concen: 43.744 ng
RT: 17.13 min Scan# 2305
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:200 Resp: 143156

Ion	Ratio	Lower	Upper
200	100		
173	24.2	3.0	43.0
215	49.0	28.4	68.4



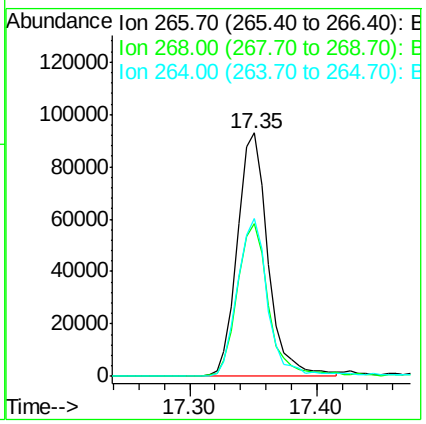


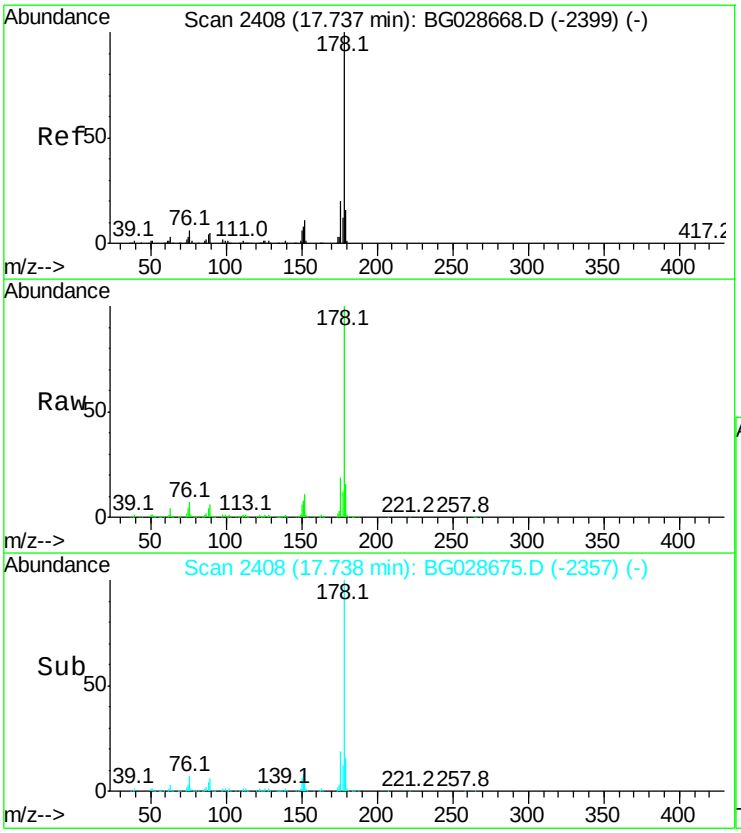
#69
Pentachlorophenol
Concen: 88.736 ng
RT: 17.35 min Scan# 2342
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 156110

Ion	Ratio	Lower	Upper
266	100		
268	62.6	48.6	72.8
264	64.9	50.1	75.1

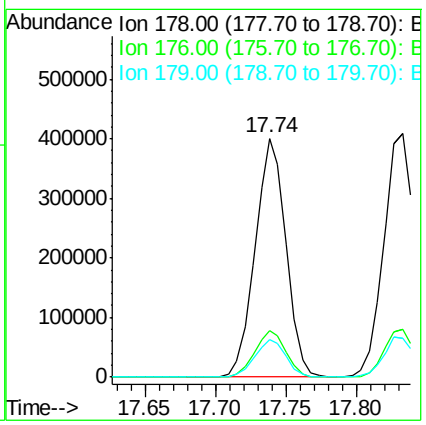


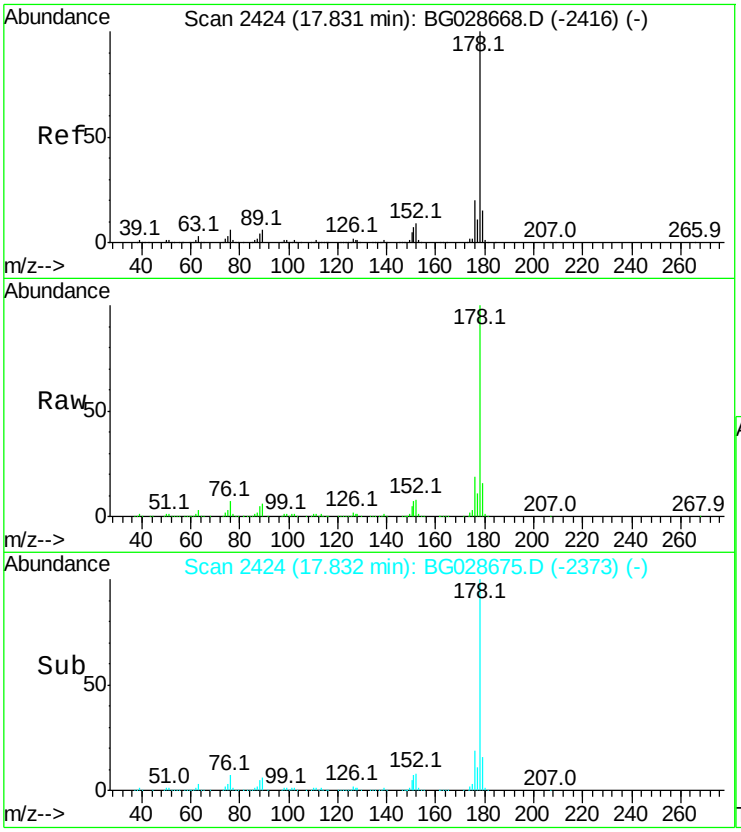


#70
Phenanthrene
Concen: 45.164 ng
RT: 17.74 min Scan# 2408
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:178 Resp: 614064

Ion	Ratio	Lower	Upper
178	100		
176	19.4	17.7	26.5
179	15.9	15.0	22.6



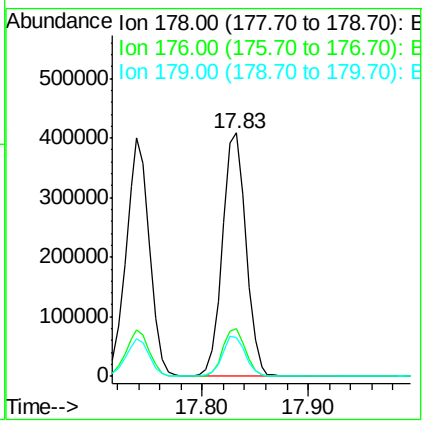


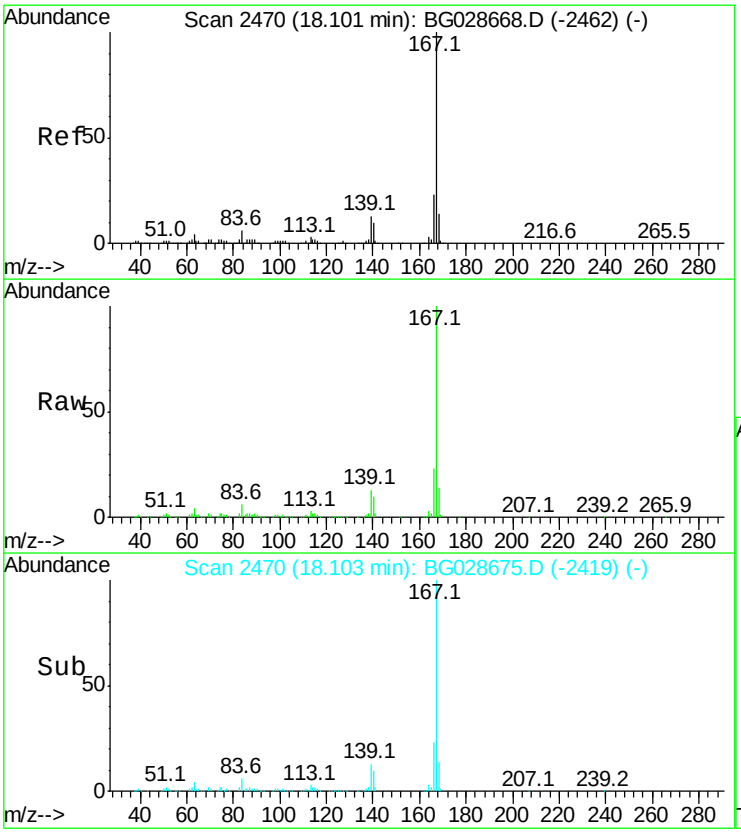
#71
Anthracene
Concen: 45.708 ng
RT: 17.83 min Scan# 2424
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 627789

Ion	Ratio	Lower	Upper
178	100		
176	19.4	16.4	24.6
179	15.9	13.8	20.8

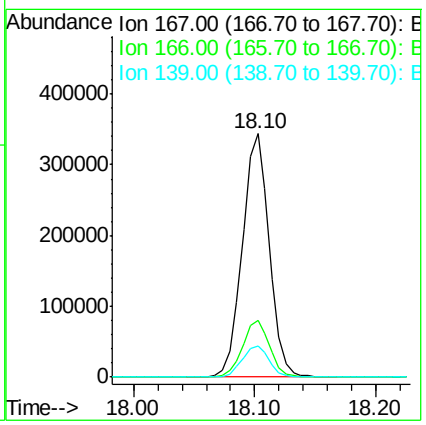


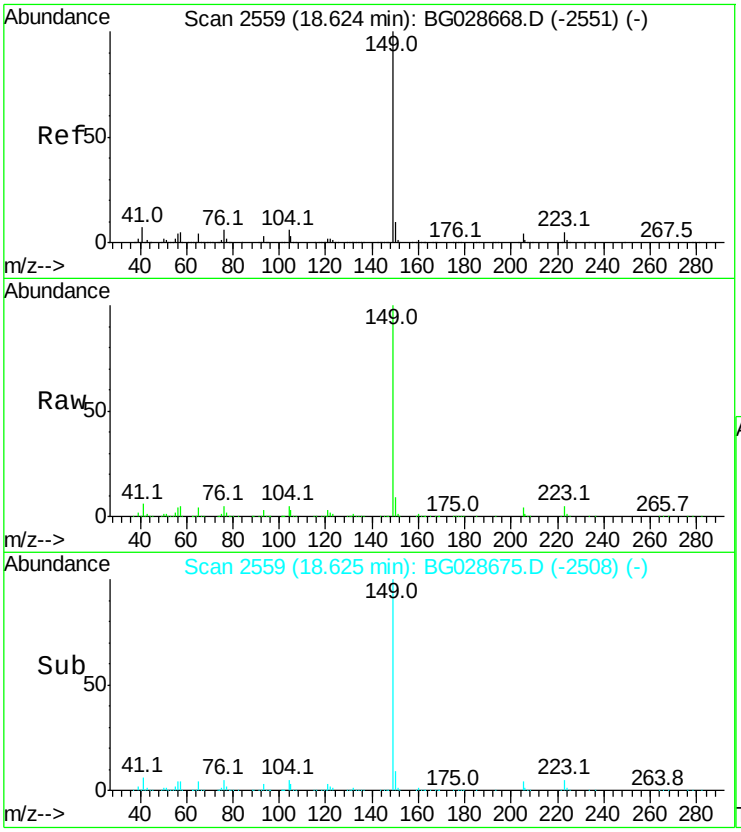


#72
Carbazole
Concen: 43.131 ng
RT: 18.10 min Scan# 2470
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:167 Resp: 533521

Ion	Ratio	Lower	Upper
167	100		
166	23.2	20.2	30.2
139	12.7	12.8	19.2#



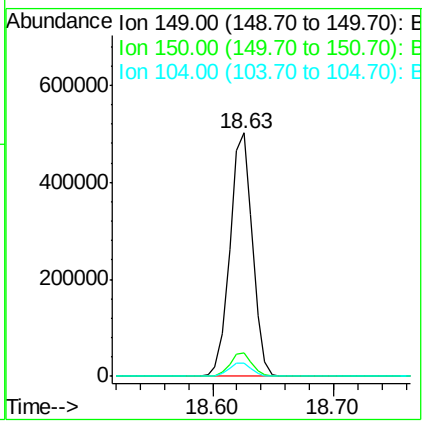


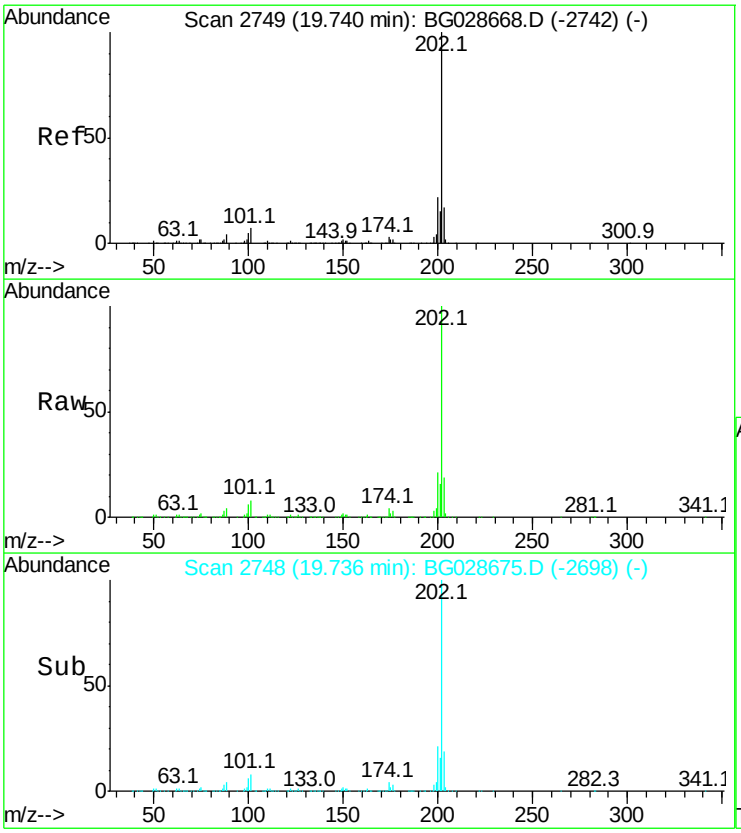
#73
Di-n-butylphthalate
Concen: 42.760 ng
RT: 18.63 min Scan# 2559
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 648564

Ion	Ratio	Lower	Upper
149	100		
150	9.5	9.1	13.7
104	5.5	6.7	10.1#

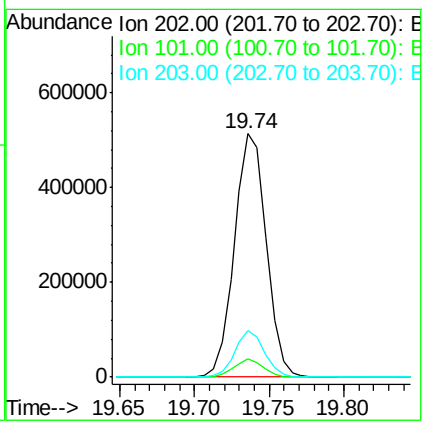


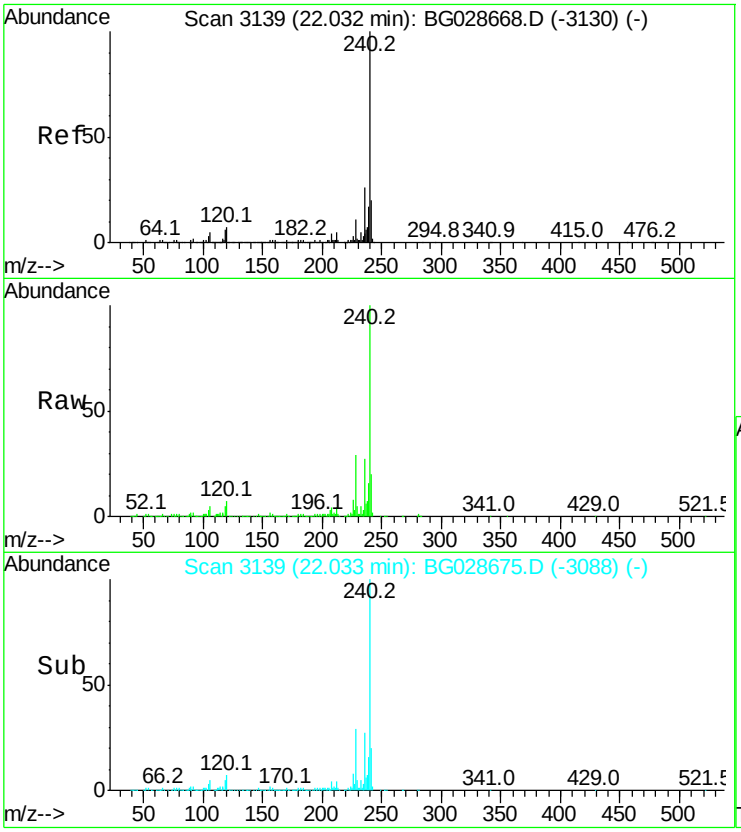


#74
Fluoranthene
Concen: 45.616 ng
RT: 19.74 min Scan# 2748
Delta R.T. -0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:202 Resp: 757295

Ion	Ratio	Lower	Upper
202	100		
101	7.6	0.0	30.1
203	19.0	1.3	41.3



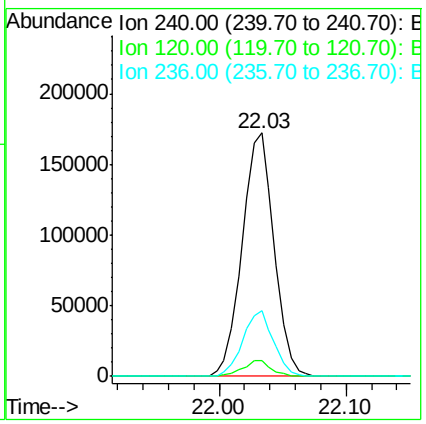


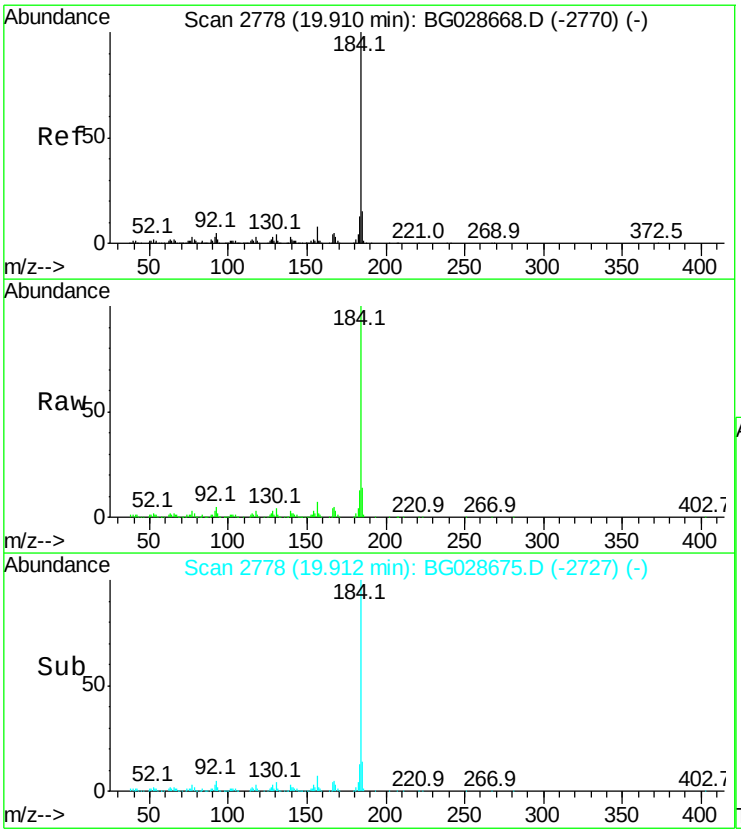
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.03 min Scan# 3139
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 300507

Ion	Ratio	Lower	Upper
240	100		
120	6.6	5.7	8.5
236	27.1	22.2	33.4

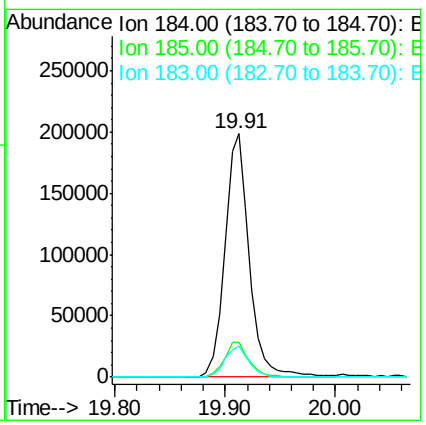


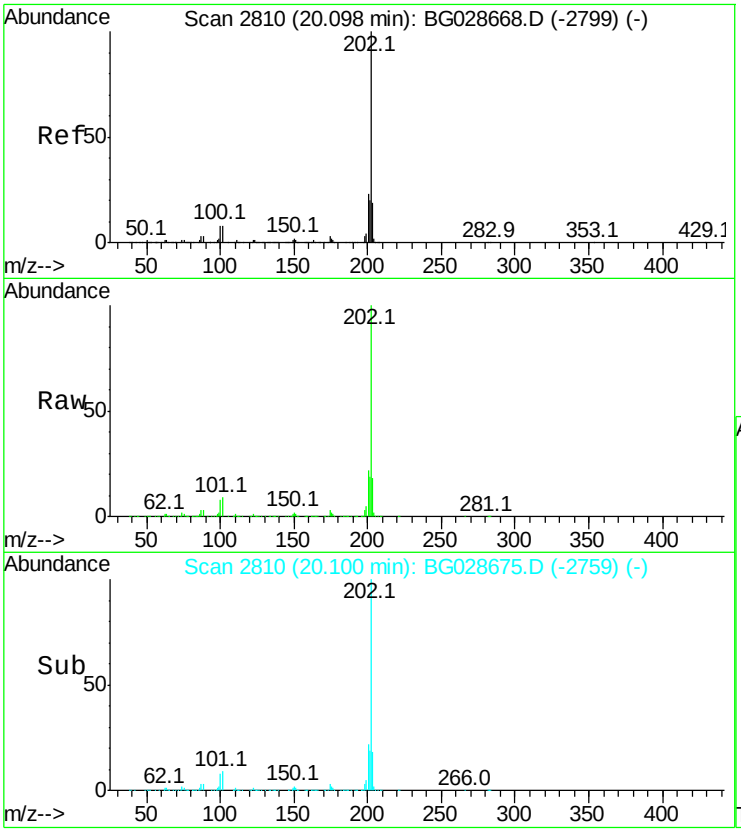


#76
Benzidine
Concen: 39.328 ng
RT: 19.91 min Scan# 2778
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:184 Resp: 306481

Ion	Ratio	Lower	Upper
184	100		
185	14.5	13.0	19.6
183	13.0	11.0	16.6



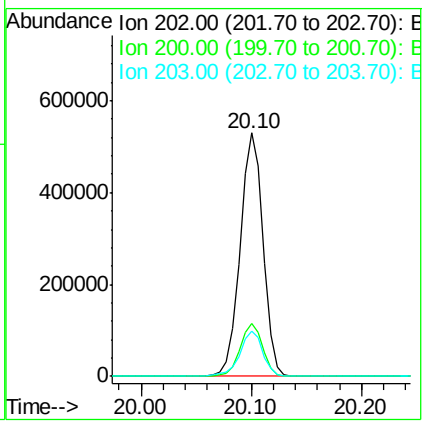


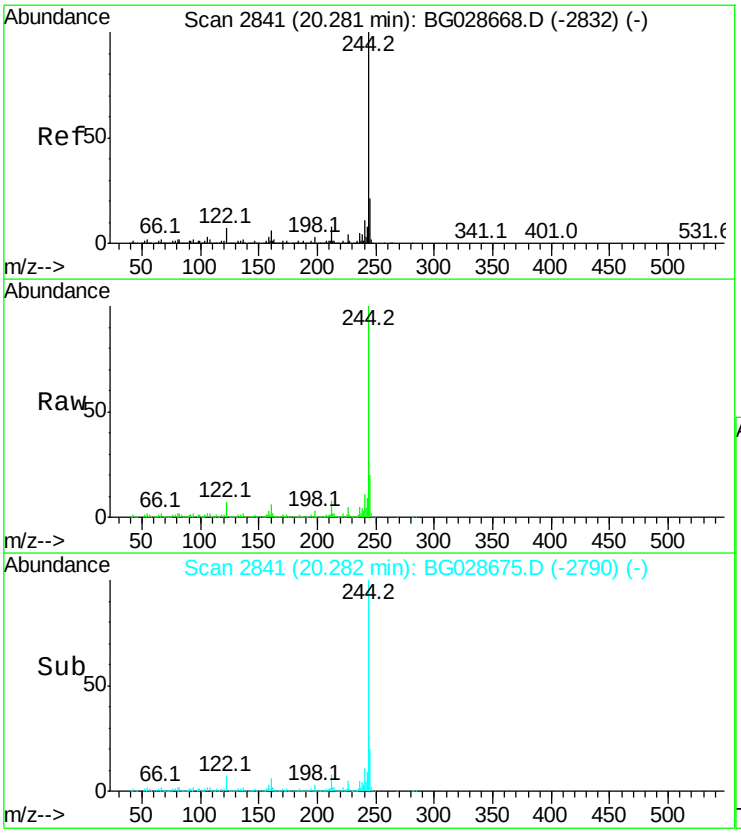
#77
Pyrene
Concen: 44.495 ng
RT: 20.10 min Scan# 2810
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 771242

Ion	Ratio	Lower	Upper
202	100		
200	21.8	19.6	29.4
203	18.4	15.8	23.8

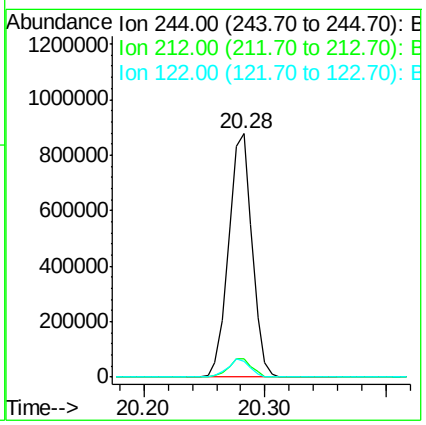


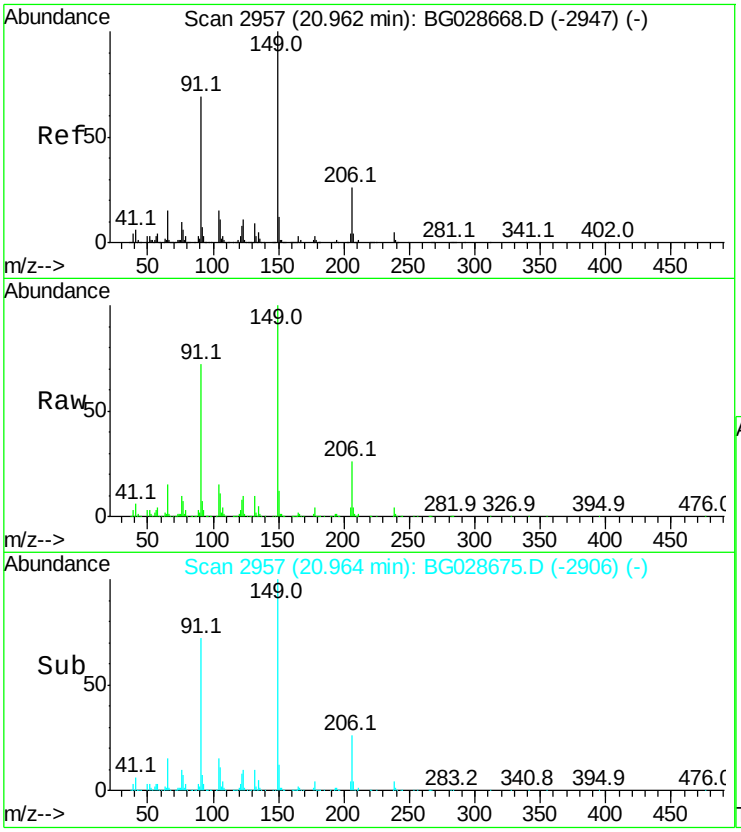


#78
Terphenyl-d14
Concen: 83.810 ng
RT: 20.28 min Scan# 2841
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:244 Resp: 1180990

Ion	Ratio	Lower	Upper
244	100		
212	7.7	10.0	15.0#
122	6.6	8.6	12.8#



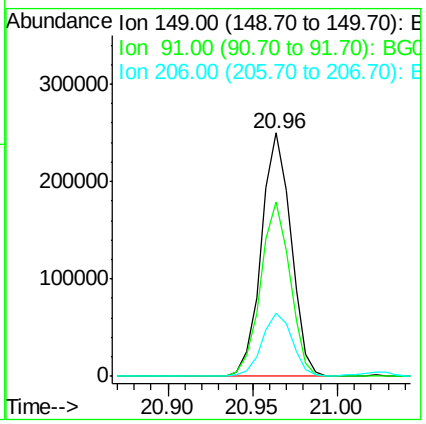


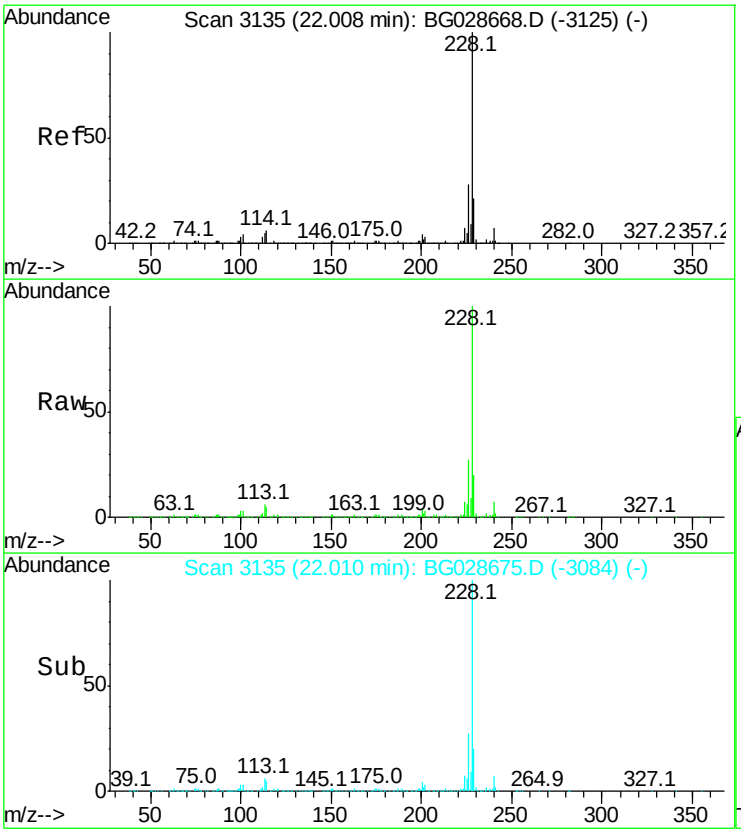
#79
Butylbenzylphthalate
Concen: 43.456 ng
RT: 20.96 min Scan# 2957
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 304210

Ion	Ratio	Lower	Upper
149	100		
91	71.8	63.5	95.3
206	26.1	21.0	31.6

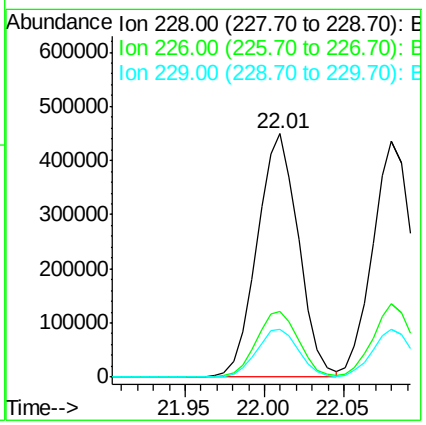


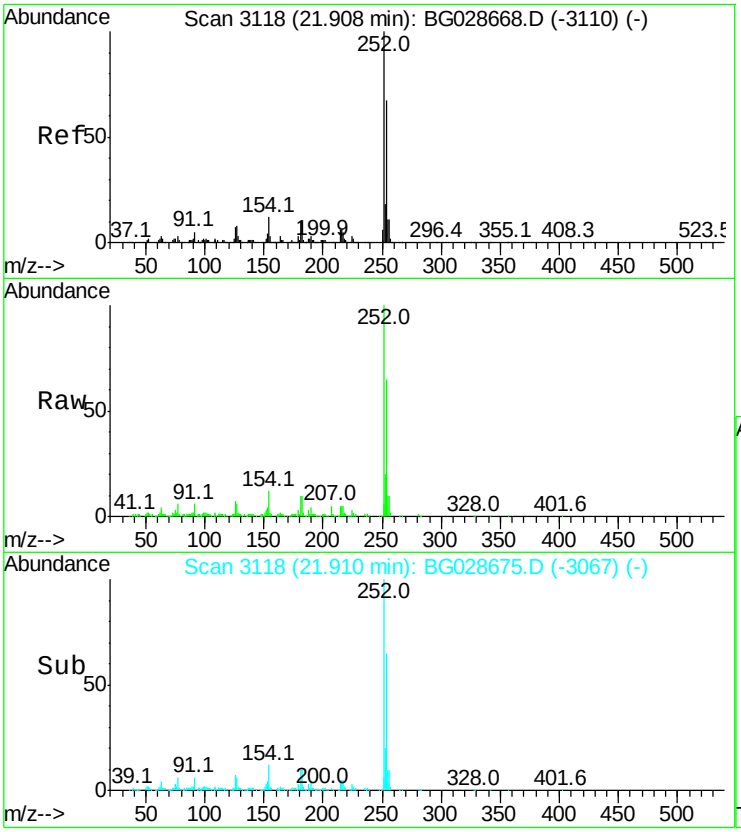


#80
Benzo(a)anthracene
Concen: 44.939 ng
RT: 22.01 min Scan# 3135
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:228 Resp: 812883

Ion	Ratio	Lower	Upper
228	100		
226	27.1	24.9	37.3
229	19.6	18.2	27.2



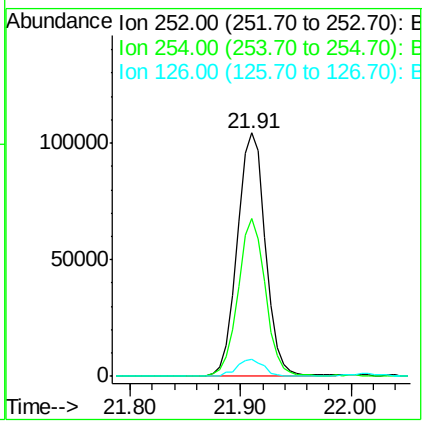


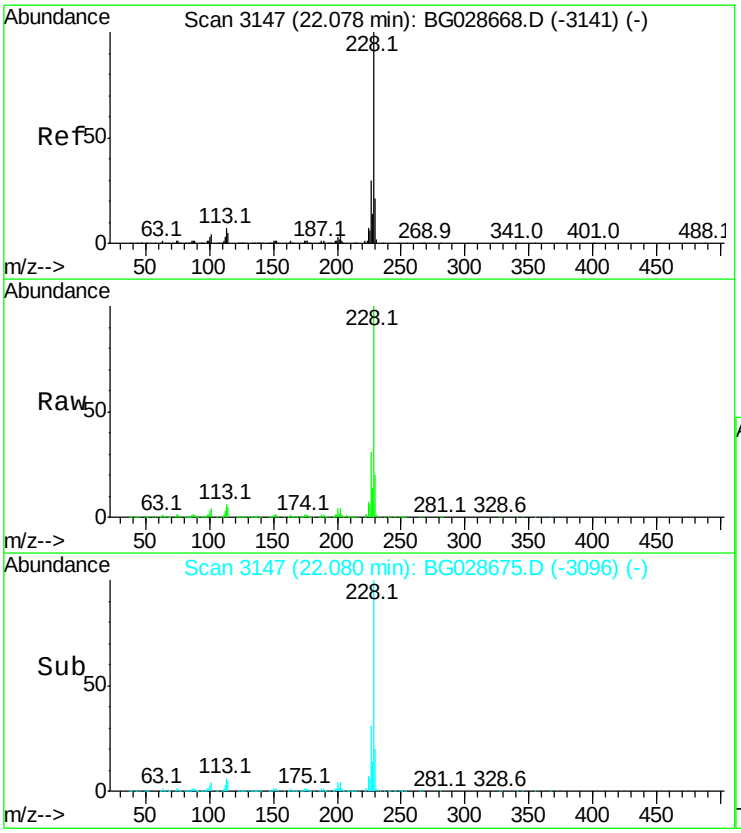
#81
3,3'-Dichlorobenzidine
Concen: 25.606 ng
RT: 21.91 min Scan# 3118
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 187789

Ion	Ratio	Lower	Upper
252	100		
254	64.9	53.1	79.7
126	6.9	7.0	10.4#

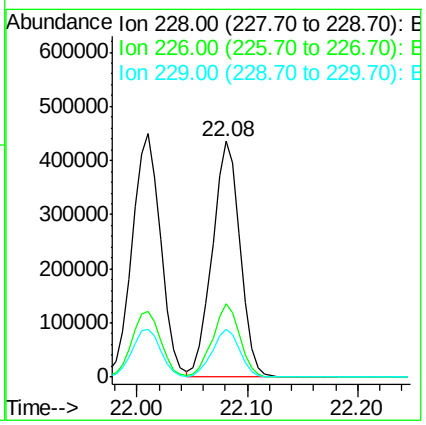


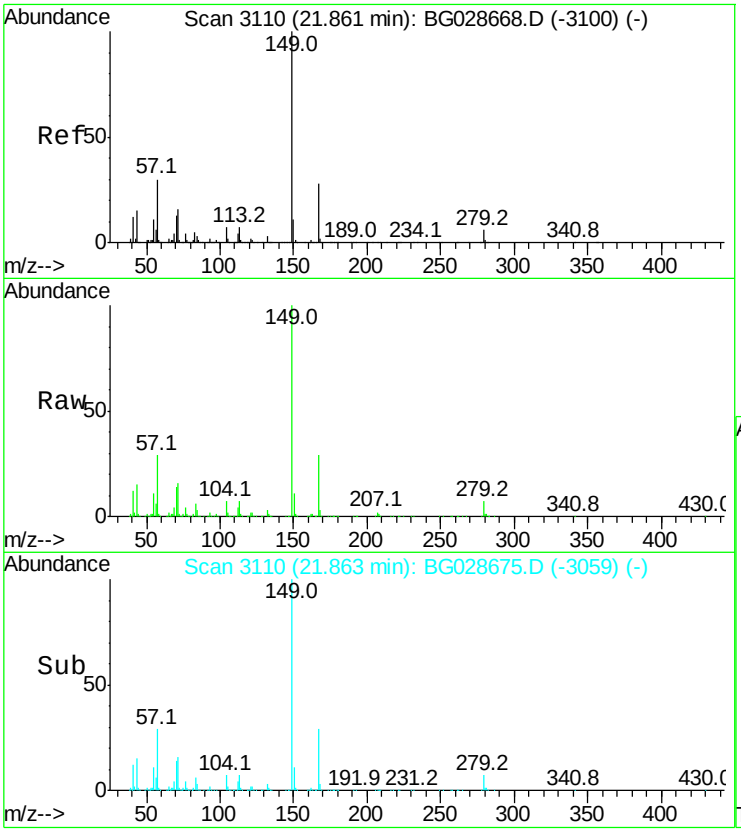


#82
Chrysene
Concen: 44.140 ng
RT: 22.08 min Scan# 3147
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:228 Resp: 757570

Ion	Ratio	Lower	Upper
228	100		
226	31.1	27.0	40.4
229	20.2	17.8	26.6



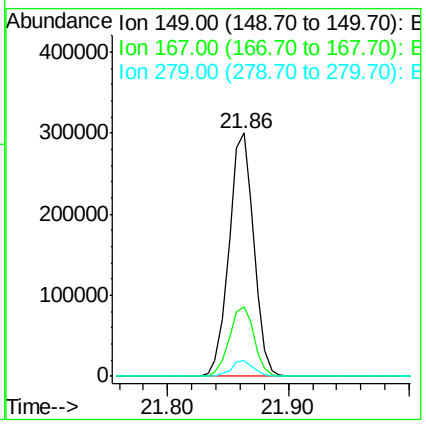


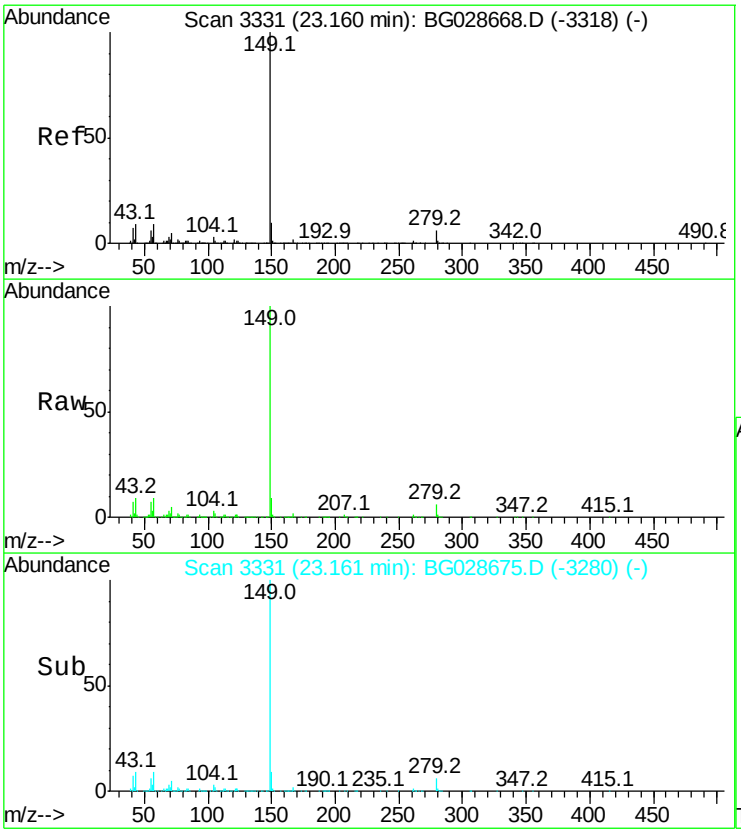
#83
Bis(2-ethylhexyl)phthalate
Concen: 42.869 ng
RT: 21.86 min Scan# 3110
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 426645

Ion	Ratio	Lower	Upper
149	100		
167	28.7	23.7	35.5
279	6.6	4.6	6.8

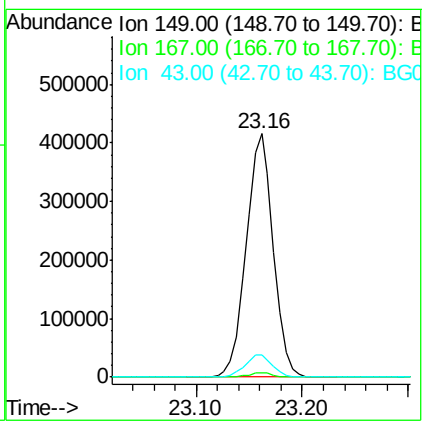


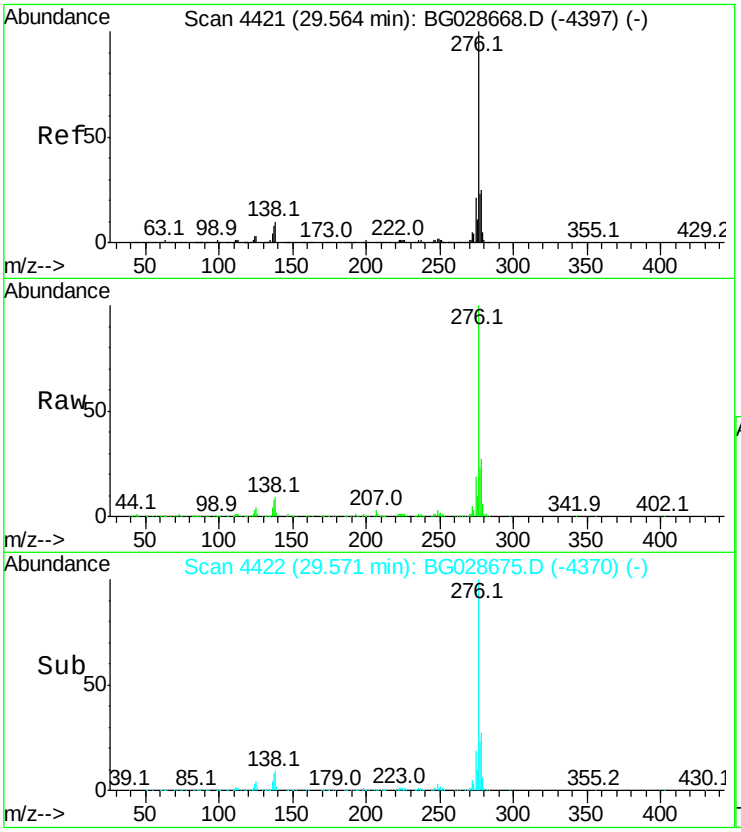


#84
Di-n-octyl phthalate
Concen: 42.289 ng
RT: 23.16 min Scan# 3331
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:149 Resp: 735332

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.2
43	9.2	11.8	17.6#



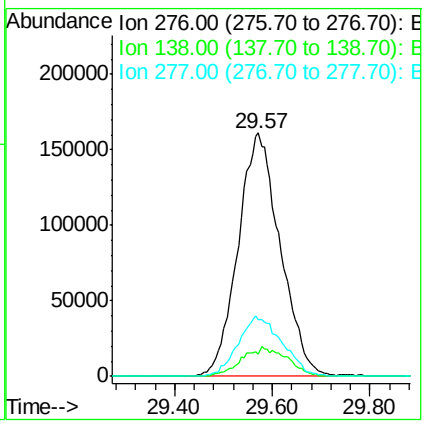


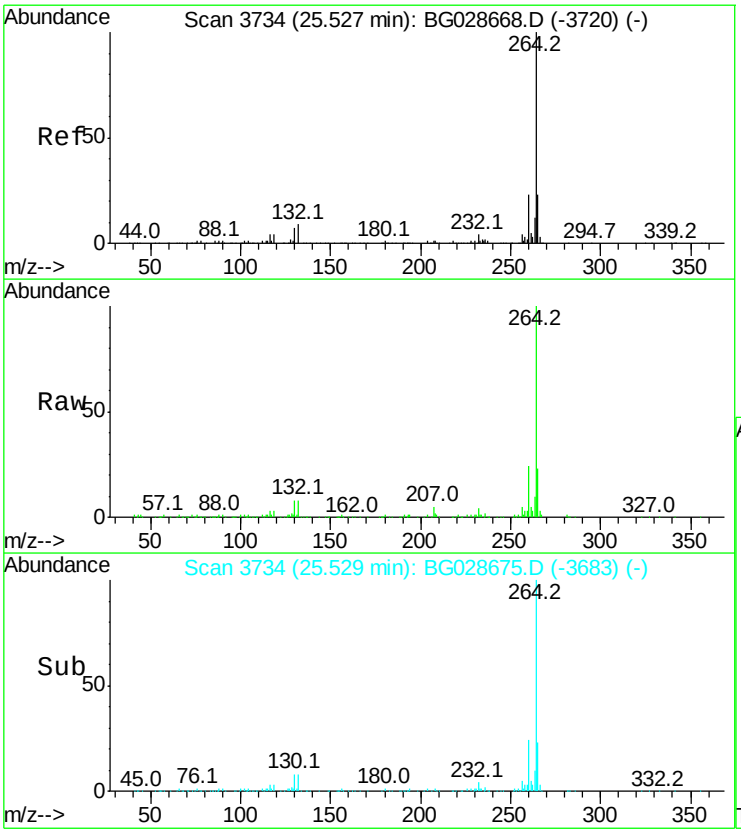
#85
Indeno(1,2,3-cd)pyrene
Concen: 43.799 ng
RT: 29.57 min Scan# 4422
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 965851

Ion	Ratio	Lower	Upper
276	100		
138	12.9	4.7	7.1#
277	25.8	20.6	31.0

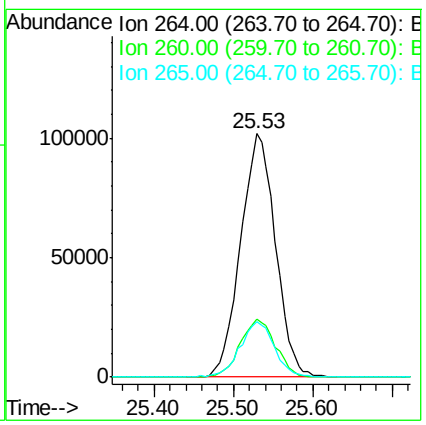


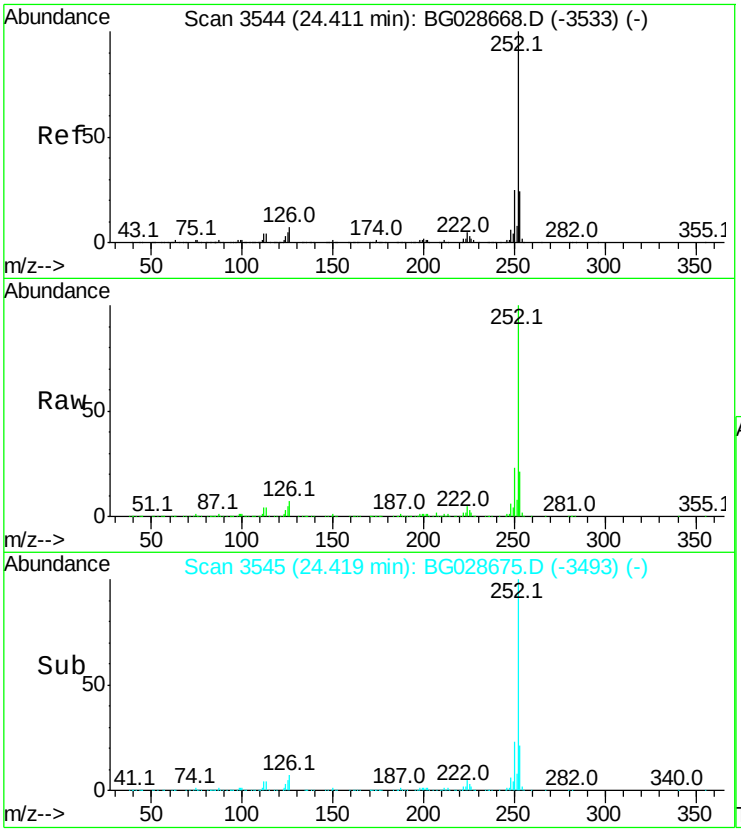


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.53 min Scan# 3734
Delta R.T. 0.00 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:264 Resp: 311149

Ion	Ratio	Lower	Upper
264	100		
260	23.8	21.8	32.8
265	22.9	18.2	27.4



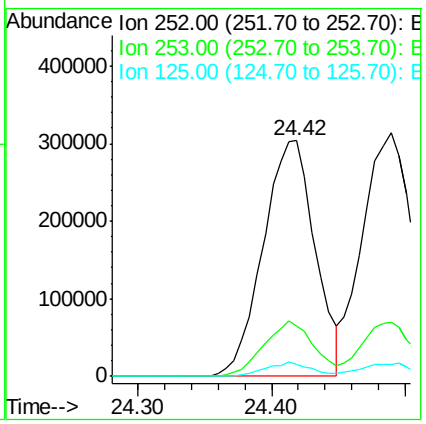


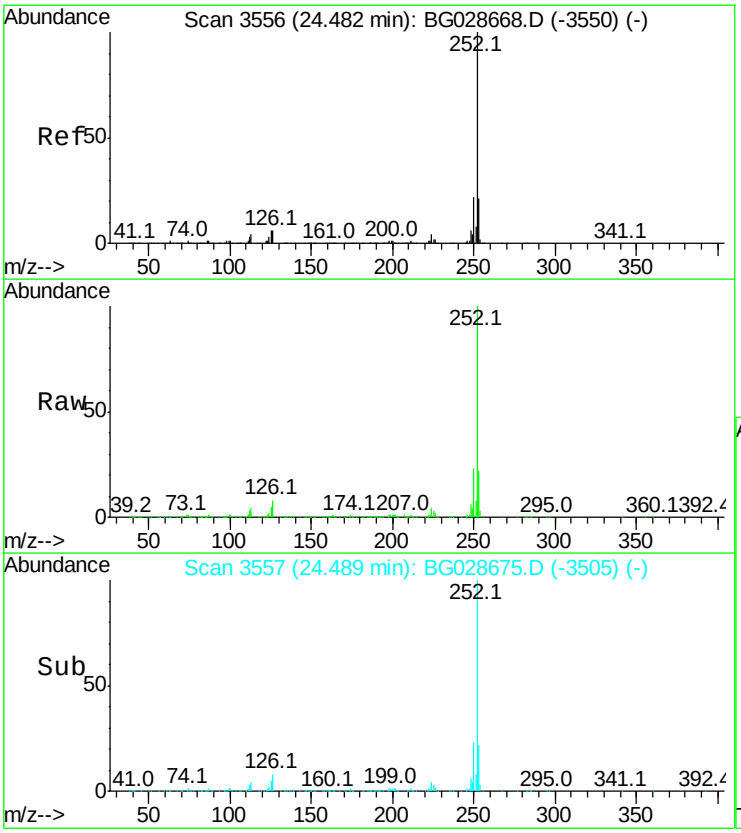
#87
Benzo(b)fluoranthene
Concen: 43.971 ng
RT: 24.42 min Scan# 3545
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 819686

Ion	Ratio	Lower	Upper
252	100		
253	21.3	18.7	28.1
125	5.1	5.3	7.9#

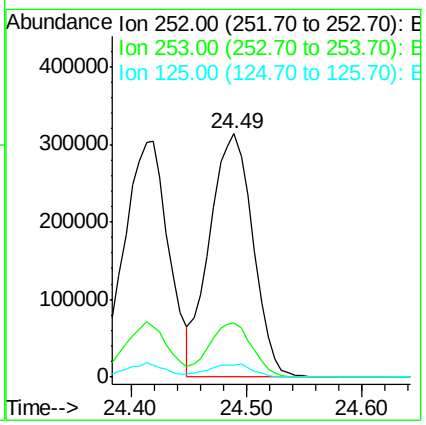


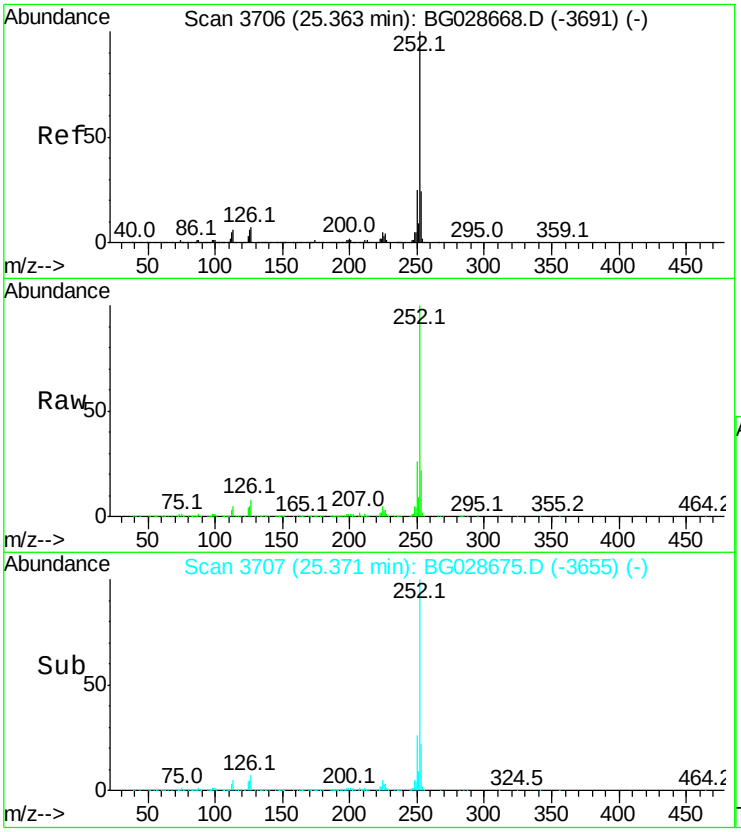


#88
Benzo(k)fluoranthene
Concen: 43.712 ng
RT: 24.49 min Scan# 3557
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:252 Resp: 813937

Ion	Ratio	Lower	Upper
252	100		
253	22.1	20.2	30.2
125	4.9	5.1	7.7#



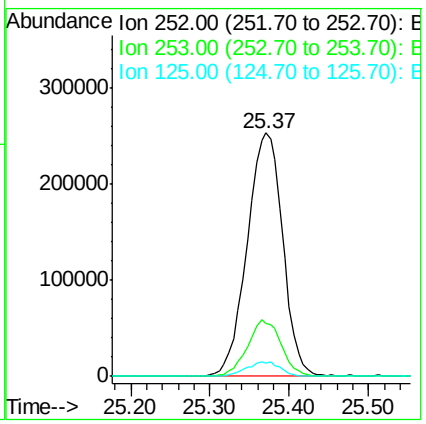


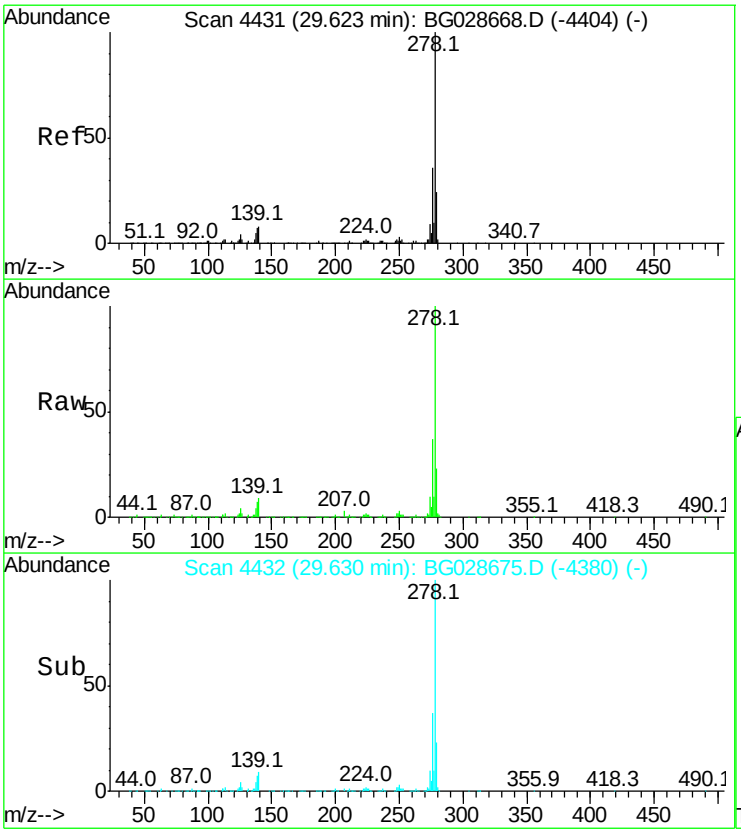
#89
Benzo(a)pyrene
Concen: 44.627 ng
RT: 25.37 min Scan# 3707
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 789657

Ion	Ratio	Lower	Upper
252	100		
253	21.8	19.2	28.8
125	5.5	5.4	8.0

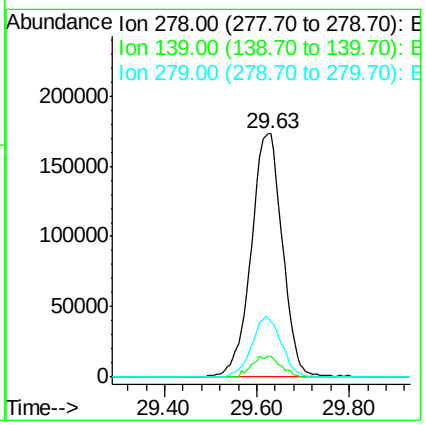


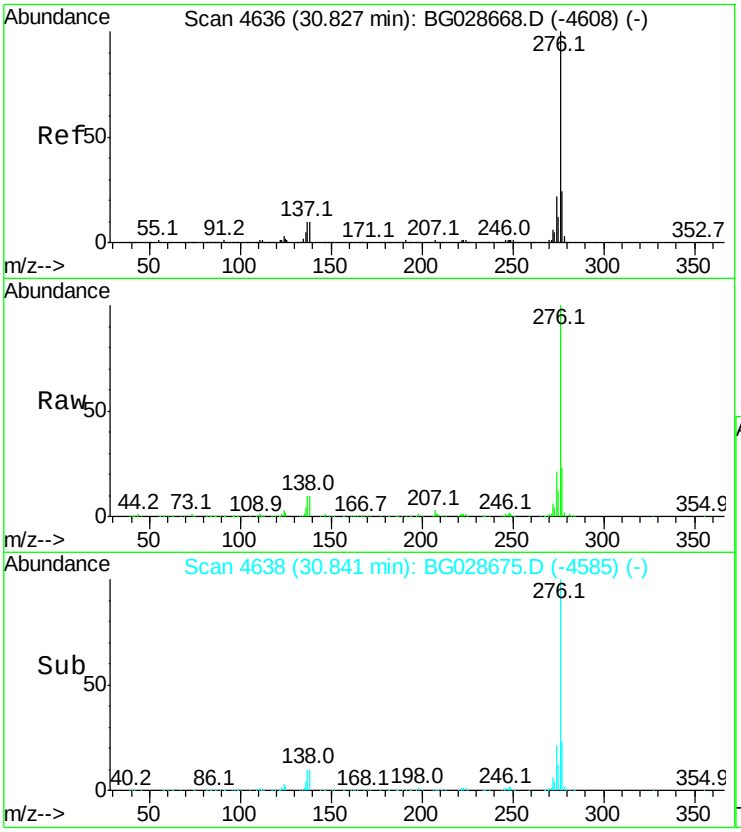


#90
Dibenzo(a,h)anthracene
Concen: 44.031 ng
RT: 29.63 min Scan# 4432
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Tgt Ion:278 Resp: 812264

Ion	Ratio	Lower	Upper
278	100		
139	8.8	7.7	11.5
279	23.0	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 43.796 ng
RT: 30.84 min Scan# 4638
Delta R.T. 0.01 min
Lab File: BG028675.D
Acq: 12 Sep 2017 18:32

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 788329

Ion	Ratio	Lower	Upper
276	100		
277	22.9	18.6	27.8
138	10.2	8.1	12.1