Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091217\
Data File : BG028681.D
Acq On : 12 Sep 2017 22:29
Operator : SJ/JU
Sample : I5123-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Sep 13 04:06:33 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	28290	20.00	ng		0.00
21) Naphthalene-d8	11.15	136	118702	20.00	ng		0.00
38) Acenaphthene-d10	14.94	164	91470	20.00	ng		0.00
63) Phenanthrene-d10	17.69	188	251031	20.00	ng		0.00
75) Chrysene-d12	22.03	240	284634	20.00	ng		0.00
86) Perylene-d12	25.53	264	273796	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.90	112	208298	121.49	ng		0.00
7) Phenol-d6	7.49	99	318251	123.29	ng		0.00
23) Nitrobenzene-d5	9.50	82	208306	83.95	ng		0.00
41) 2,4,6-Tribromophenol	16.44	330	187606	124.01	ng		0.00
44) 2-Fluorobiphenyl	13.56	172	520370	75.86	ng		0.00
78) Terphenyl-d14	20.28	244	976051	73.13	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.84	88	22441	32.322	ng		97
3) Pyridine	4.23	79	59595	30.090	ng		95
4) n-Nitrosodimethylamine	4.15	42	36260	40.247	ng	#	80
6) Aniline	7.66	93	87391	29.089	ng		96
8) 2-Chlorophenol	7.89	128	77892	40.754	ng		91
9) Benzaldehyde	7.48	77	10667	6.661	ng	#	86
10) Phenol	7.51	94	128760	47.264	ng		89
11) bis(2-Chloroethyl)ether	7.74	93	75253	38.475	ng		96
12) 1,3-Dichlorobenzene	8.22	146	81148	39.429	ng		92
13) 1,4-Dichlorobenzene	8.36	146	82524	38.995	ng		93
14) 1,2-Dichlorobenzene	8.69	146	81002	38.743	ng		97
15) Benzyl Alcohol	8.57	79	87942	43.641	ng		90
16) 2,2'-oxybis(1-Chloropropan	8.85	45	136153	38.302	ng		98
17) 2-Methylphenol	8.77	107	75896	42.633	ng		93
18) Hexachloroethane	9.42	117	30508	39.333	ng		97
19) n-Nitroso-di-n-propylamine	9.12	70	72599	39.674	ng		89
20) 3+4-Methylphenols	9.10	107	105427	42.340	ng		97
22) Acetophenone	9.15	105	129999	37.456	ng	#	90
24) Nitrobenzene	9.54	77	107789	39.229	ng		95
25) Isophorone	10.06	82	201728	40.179	ng		99
26) 2-Nitrophenol	10.26	139	45245	38.690	ng	#	88
27) 2,4-Dimethylphenol	10.30	122	90848	42.500	ng		98
28) bis(2-Chloroethoxy)methane	10.53	93	108442	39.773	ng		96
29) 2,4-Dichlorophenol	10.80	162	92013	43.263	ng		93
30) 1,2,4-Trichlorobenzene	11.01	180	93815	38.666	ng		94
31) Naphthalene	11.20	128	248765	40.126	ng		98
32) Benzoic acid	10.41	122	4620	8.743	ng	#	50
33) 4-Chloroaniline	11.32	127	62037	23.887	ng		92
34) Hexachlorobutadiene	11.47	225	65741	36.787	ng		97
35) Caprolactam	12.08	113	35671	46.771	ng	#	73
36) 4-Chloro-3-methylphenol	12.42	107	117532	42.463	ng		98
37) 2-Methylnaphthalene	12.78	142	200517	43.321	ng		97
39) 1,2,4,5-Tetrachlorobenzene	13.15	216	127381	33.869	ng		98
40) Hexachlorocyclopentadiene	13.12	237	119794	81.802	ng		96

Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091217\
Data File : BG028681.D
Acq On : 12 Sep 2017 22:29
Operator : SJ/JU
Sample : I5123-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Sep 13 04:06:33 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	13.39	196	89443	37.470	ng		97
43) 2,4,5-Trichlorophenol	13.47	196	102881	42.892	ng		91
45) 1,1'-Biphenyl	13.78	154	275450	36.371	ng		99
46) 2-Chloronaphthalene	13.83	162	212397	38.451	ng		99
47) 2-Nitroaniline	14.03	65	87826	42.781	ng		93
48) Acenaphthylene	14.67	152	355941	40.333	ng		97
49) Dimethylphthalate	14.39	163	380886	49.658	ng		96
50) 2,6-Dinitrotoluene	14.52	165	73286	42.940	ng	#	81
51) Acenaphthene	15.01	154	215353	40.171	ng		95
52) 3-Nitroaniline	14.85	138	48037	31.828	ng		93
53) 2,4-Dinitrophenol	15.06	184	14371	22.383	ng		96
54) Dibenzofuran	15.34	168	376526	44.042	ng		94
55) 4-Nitrophenol	15.16	139	86350	78.089	ng	#	81
56) 2,4-Dinitrotoluene	15.30	165	108788	45.332	ng	#	88
57) Fluorene	15.99	166	319473	41.857	ng		97
58) 2,3,4,6-Tetrachlorophenol	15.57	232	97174	45.968	ng	#	94
59) Diethylphthalate	15.74	149	345291	43.806	ng		97
60) 4-Chlorophenyl-phenylether	15.97	204	177672	40.881	ng		93
61) 4-Nitroaniline	16.02	138	66791	41.772	ng	#	86
62) Azobenzene	16.27	77	306069	46.169	ng		90
64) 4,6-Dinitro-2-methylphenol	16.07	198	33974	20.974	ng		95
65) n-Nitrosodiphenylamine	16.19	169	276462	38.418	ng		97
66) 4-Bromophenyl-phenylether	16.87	248	128992	39.935	ng		94
67) Hexachlorobenzene	17.00	284	134081	36.472	ng	#	88
68) Atrazine	17.13	200	102592	33.203	ng		98
69) Pentachlorophenol	17.35	266	133761	80.529	ng		94
70) Phenanthrene	17.74	178	540775	42.125	ng		95
71) Anthracene	17.83	178	549791	42.397	ng		96
72) Carbazole	18.10	167	471695	40.388	ng	#	94
73) Di-n-butylphthalate	18.62	149	576599	40.264	ng	#	93
74) Fluoranthene	19.74	202	656035	41.854	ng		93
76) Benzidine	19.91	184	16243	2.201	ng	#	92
77) Pyrene	20.10	202	676830	41.225	ng		96
79) Butylbenzylphthalate	20.96	149	261549	39.446	ng		97
80) Benzo(a)anthracene	22.01	228	708217	41.336	ng		93
81) 3,3'-Dichlorobenzidine	21.91	252	122502	17.635	ng	#	96
82) Chrysene	22.08	228	667886	41.085	ng		93
83) Bis(2-ethylhexyl)phthalate	21.86	149	368842	39.128	ng		100
84) Di-n-octyl phthalate	23.16	149	647981	39.344	ng	#	89
85) Indeno(1,2,3-cd)pyrene	29.57	276	851790	40.781	ng	#	99
87) Benzo(b)fluoranthene	24.41	252	718799	43.819	ng		99
88) Benzo(k)fluoranthene	24.41	252	718799	43.869	ng		97
89) Benzo(a)pyrene	25.36	252	641433	41.196	ng		96
90) Dibenzo(a,h)anthracene	29.62	278	713257	43.939	ng		98
91) Benzo(g,h,i)perylene	30.83	276	684190	43.196	ng		99

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

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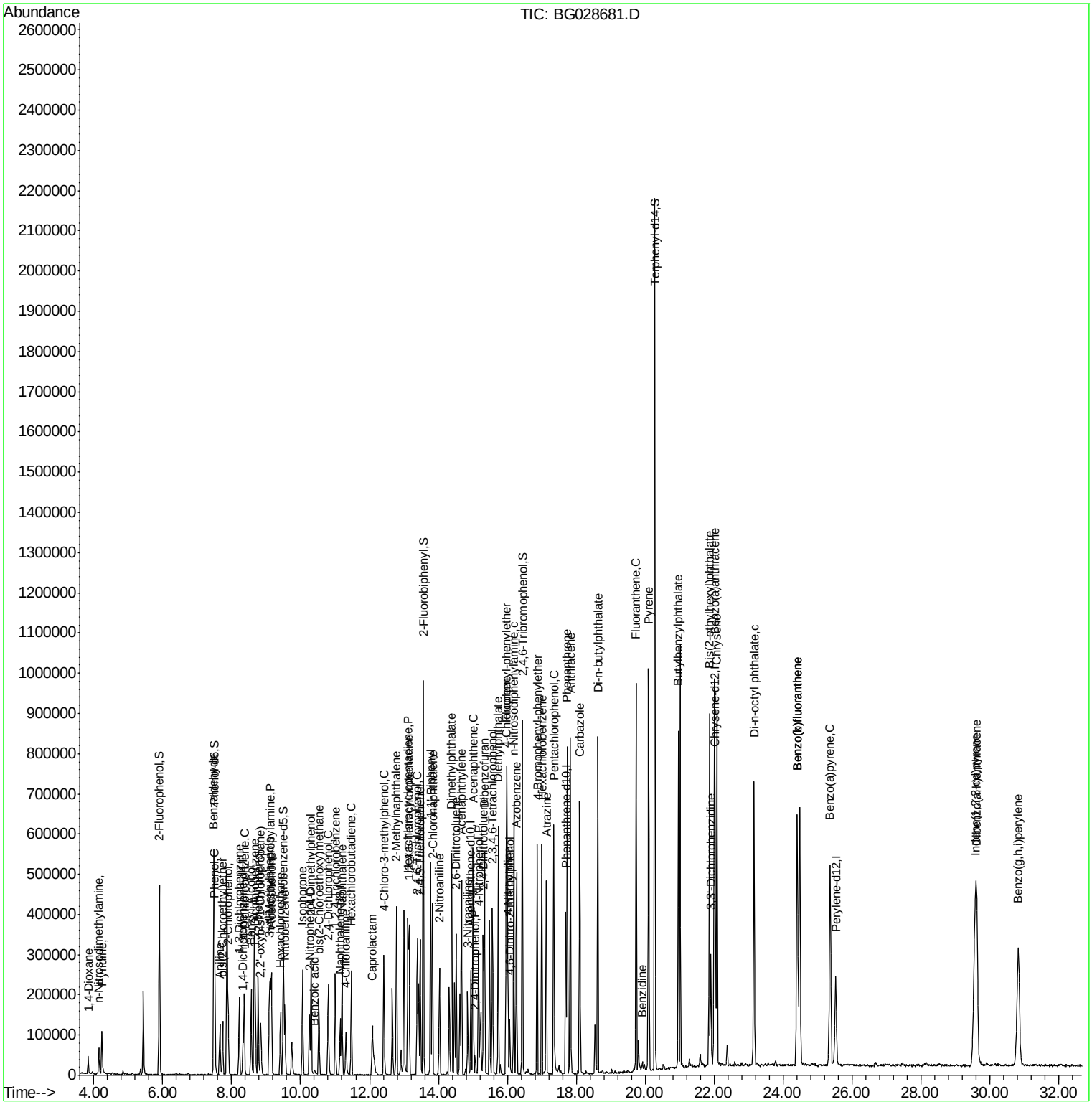
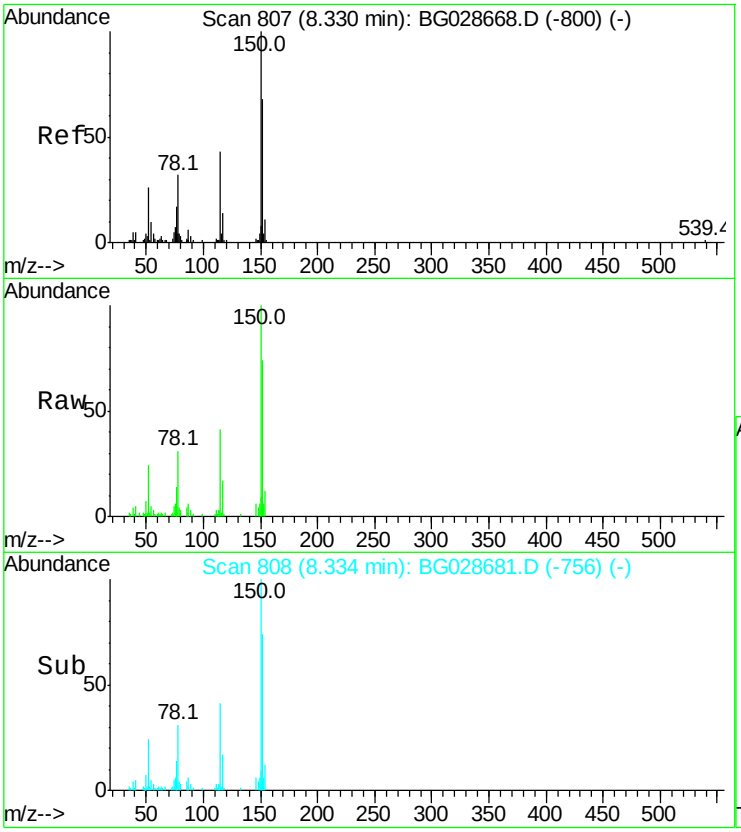
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091217\
Data File : BG028681.D
Acq On : 12 Sep 2017 22:29
Operator : SJ/JU
Sample : I5123-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Sep 13 04:06:33 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



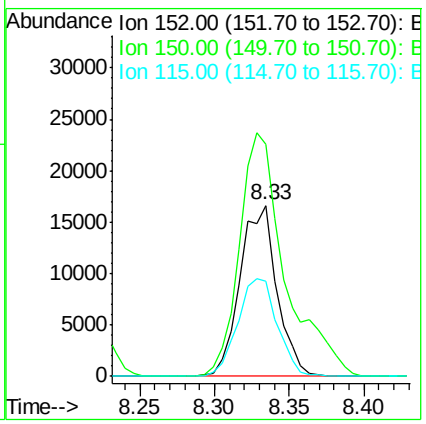


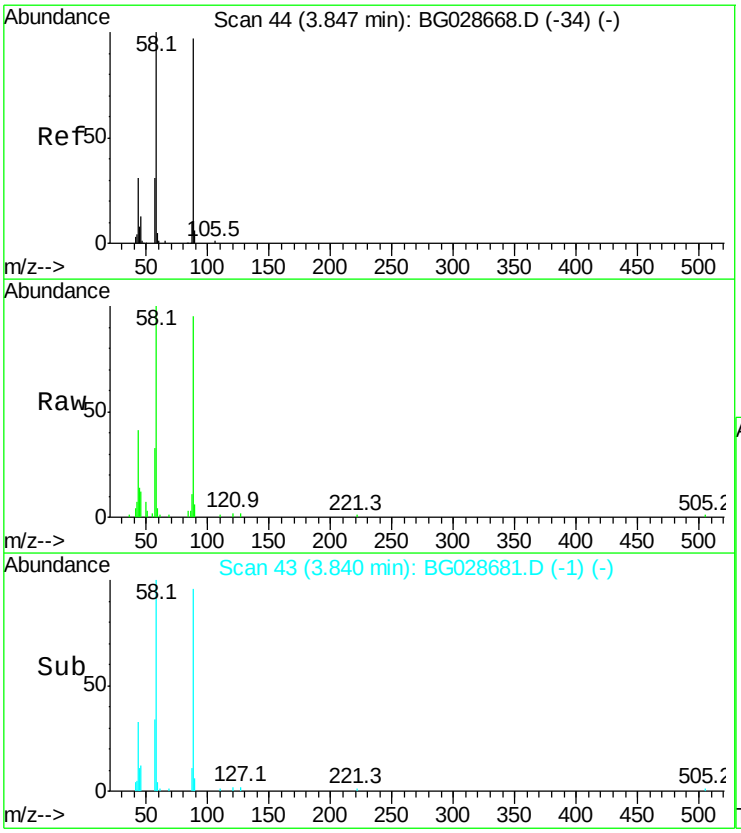
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.33 min Scan# 808
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 28290

Ion	Ratio	Lower	Upper
152	100		
150	135.8	114.0	171.0
115	55.9	48.1	72.1

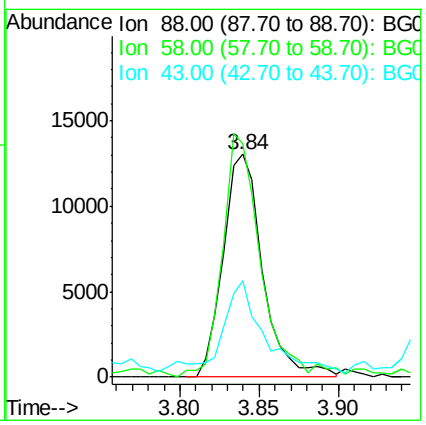


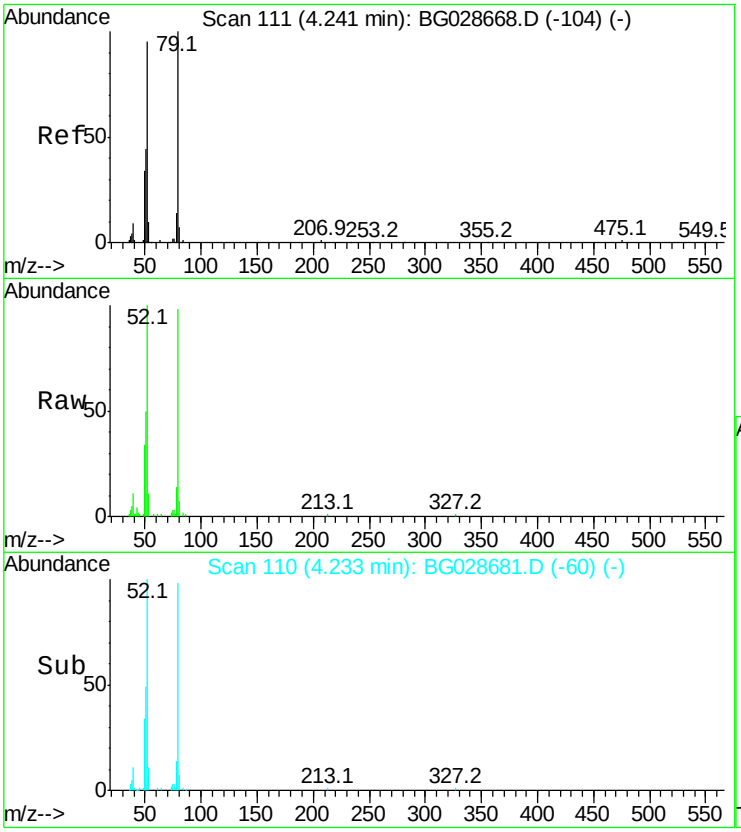


#2
1,4-Dioxane
Concen: 32.322 ng
RT: 3.84 min Scan# 43
Delta R.T. -0.01 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion: 88 Resp: 22441

Ion	Ratio	Lower	Upper
88	100		
58	102.9	79.4	119.2
43	41.4	33.8	50.6



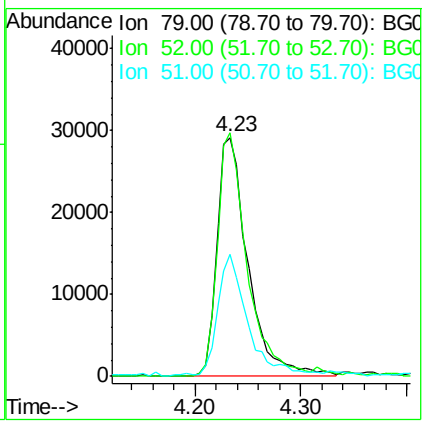


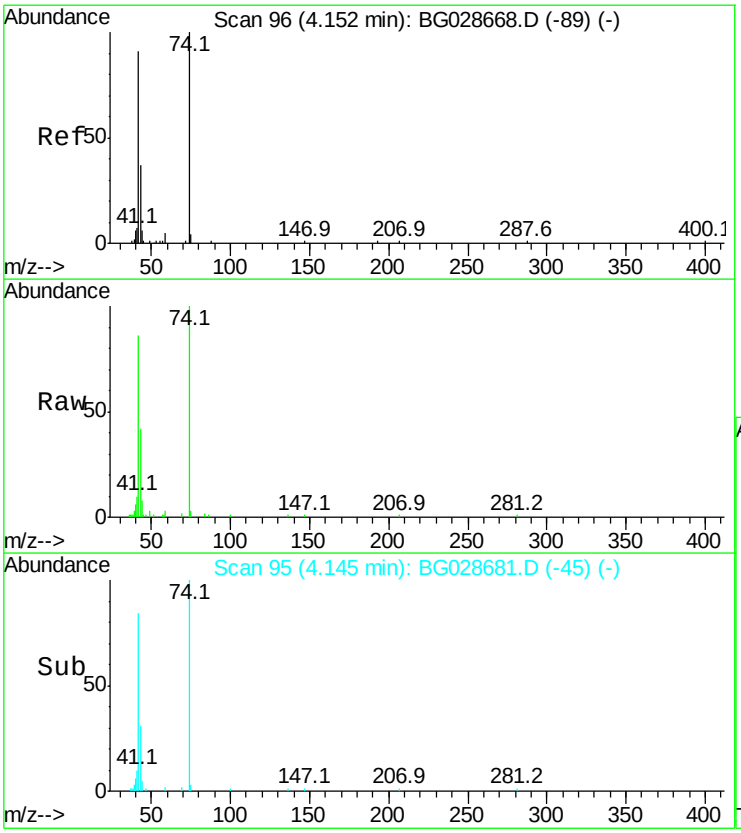
#3
Pyridine
Concen: 30.090 ng
RT: 4.23 min Scan# 110
Delta R.T. -0.01 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 59595

Ion	Ratio	Lower	Upper
79	100		
52	101.9	77.8	116.6
51	50.9	43.2	64.8

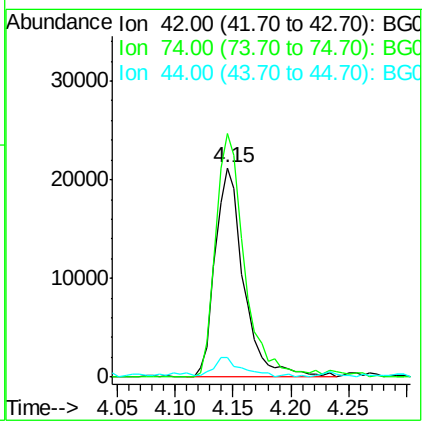


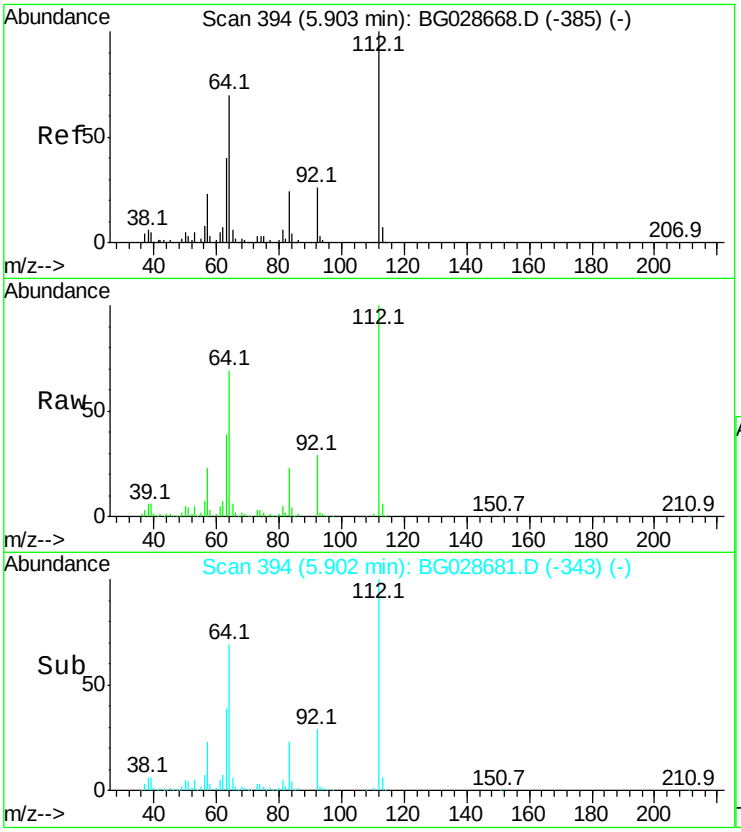


#4
n-Nitrosodimethylamine
Concen: 40.247 ng
RT: 4.15 min Scan# 95
Delta R.T. -0.01 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion: 42 Resp: 36260

Ion	Ratio	Lower	Upper
42	100		
74	116.4	76.7	115.1#
44	9.6	6.1	9.1#



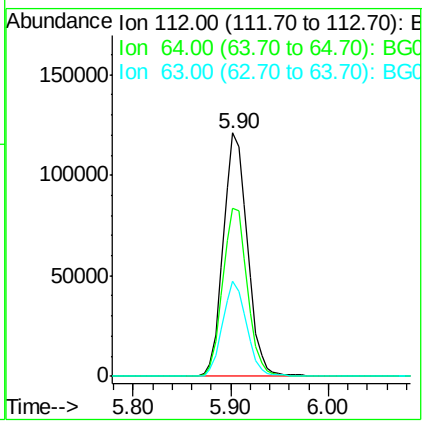


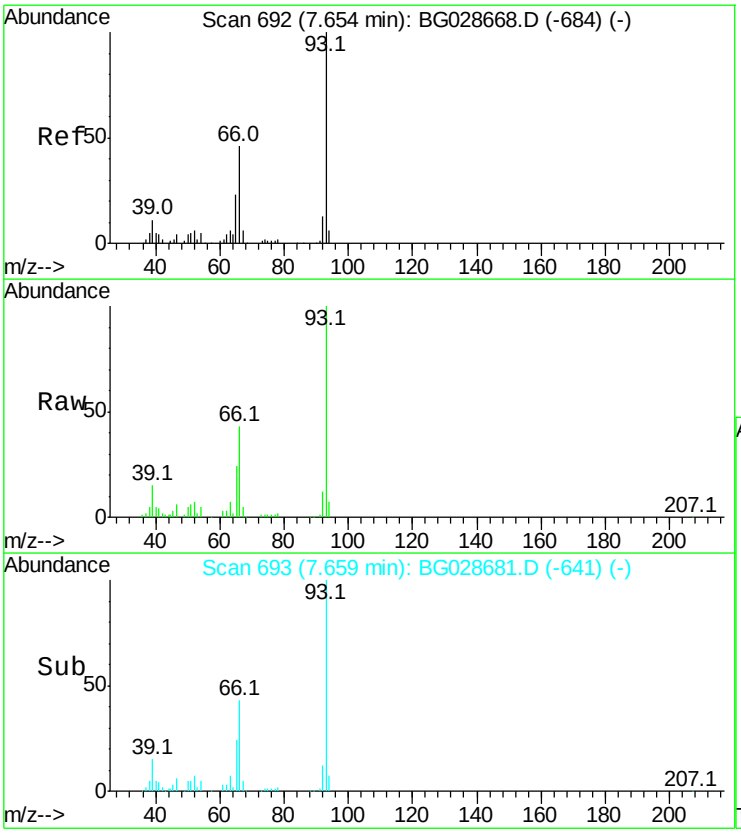
#5
2-Fluorophenol
Concen: 121.492 ng
RT: 5.90 min Scan# 394
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 208298

Ion	Ratio	Lower	Upper
112	100		
64	69.2	61.8	92.6
63	39.3	37.2	55.8

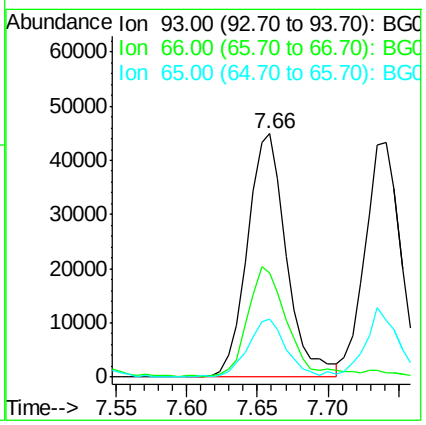


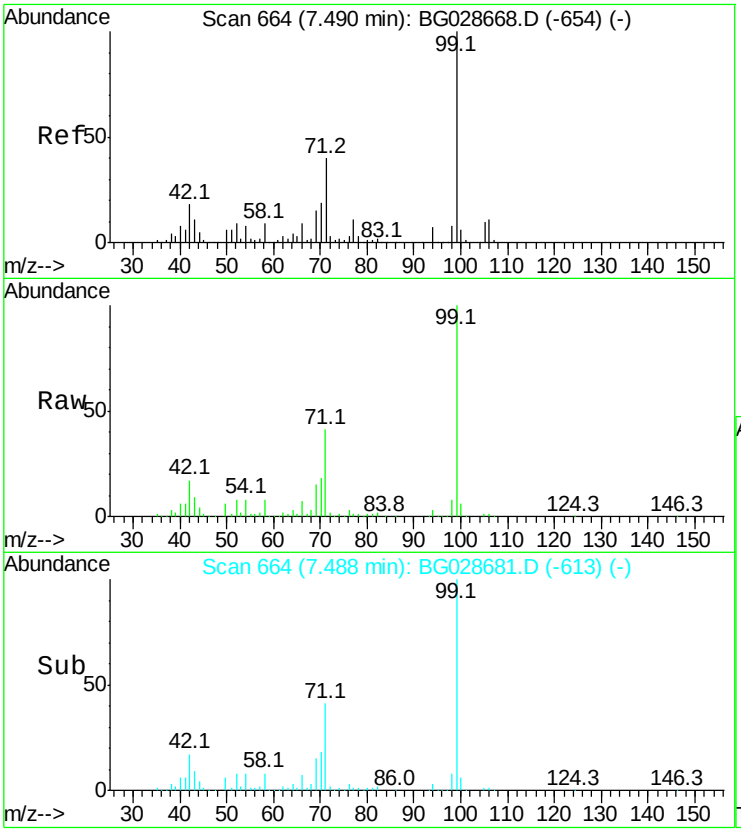


#6
Aniline
Concen: 29.089 ng
RT: 7.66 min Scan# 693
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion: 93 Resp: 87391

Ion	Ratio	Lower	Upper
93	100		
66	42.6	35.4	53.2
65	23.6	21.2	31.8



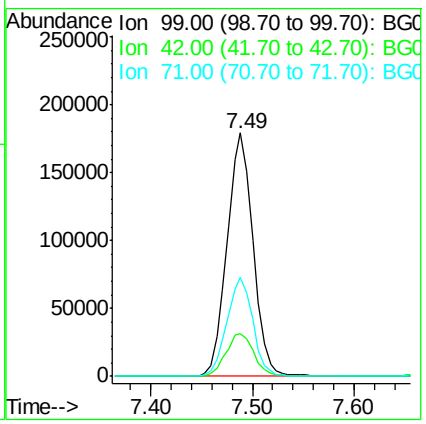


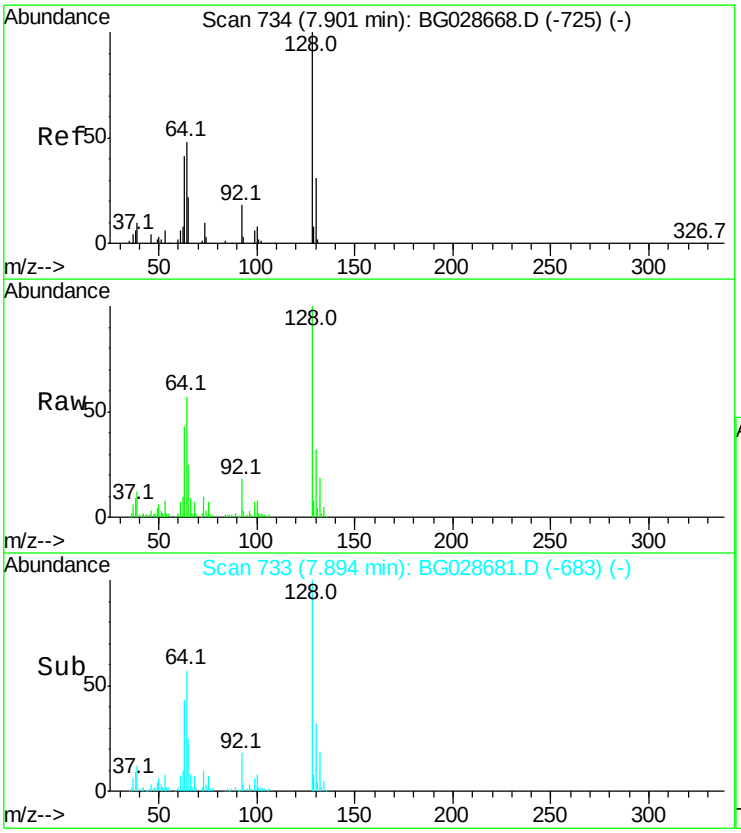
#7
Phenol-d6
Concen: 123.287 ng
RT: 7.49 min Scan# 664
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 318251

Ion	Ratio	Lower	Upper
99	100		
42	17.5	20.5	30.7#
71	40.7	37.6	56.4

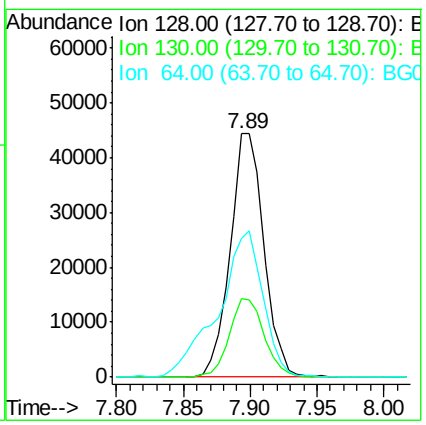


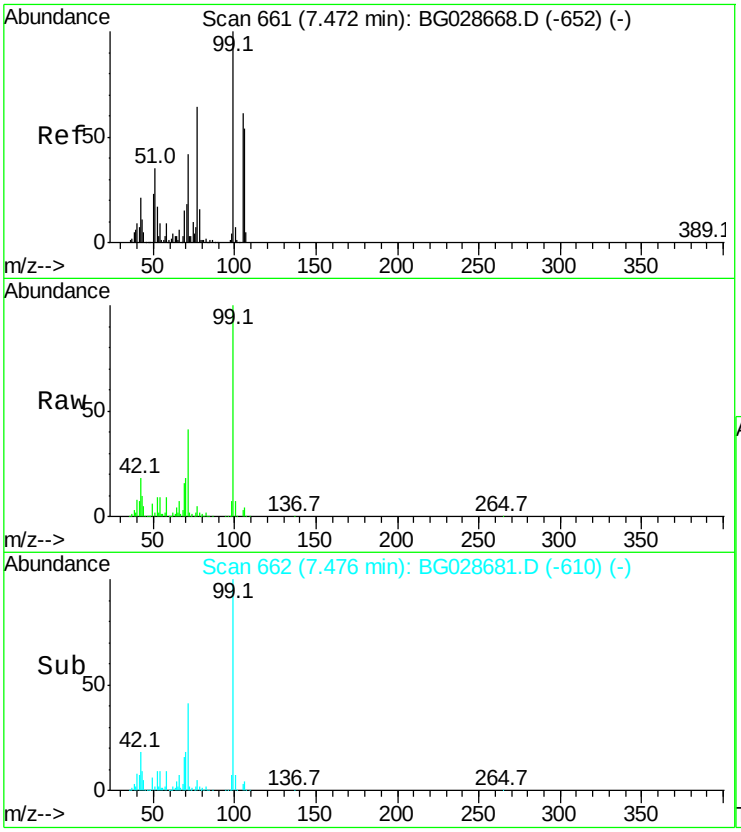


#8
2-Chlorophenol
Concen: 40.754 ng
RT: 7.89 min Scan# 733
Delta R.T. -0.01 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:128 Resp: 77892

Ion	Ratio	Lower	Upper
128	100		
130	32.4	11.4	51.4
64	57.2	46.6	86.6



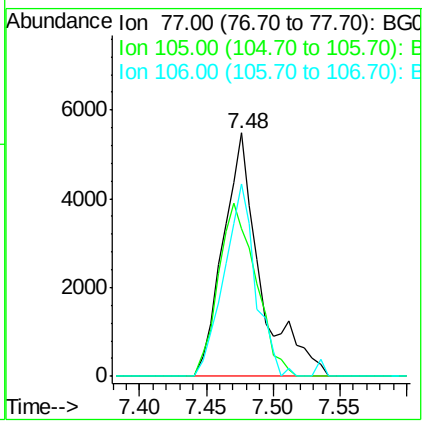


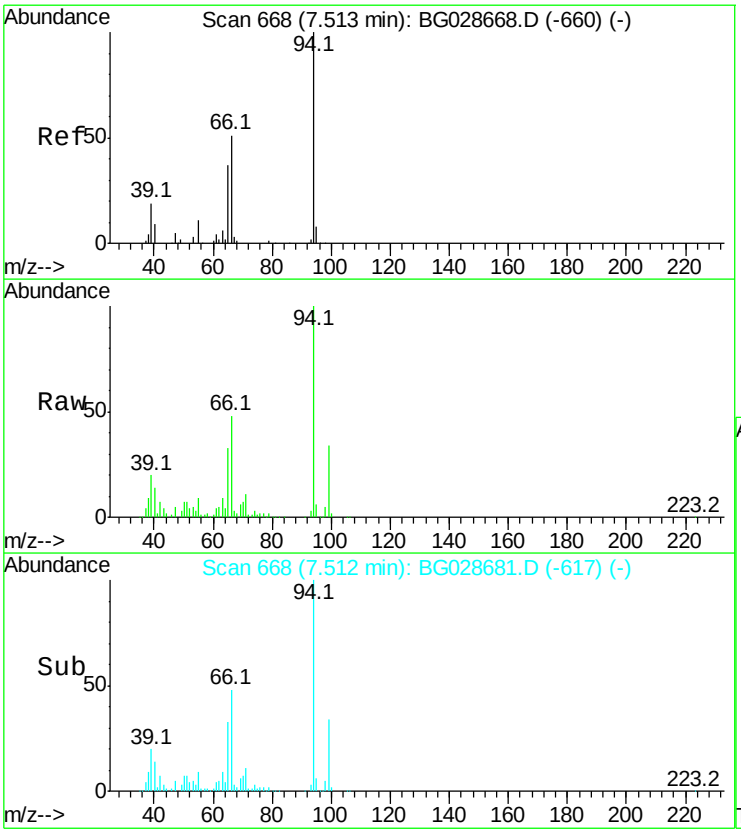
#9
Benzaldehyde
Concen: 6.661 ng
RT: 7.48 min Scan# 662
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 10667

Ion	Ratio	Lower	Upper
77	100		
105	60.4	60.9	100.9#
106	79.3	55.1	95.1

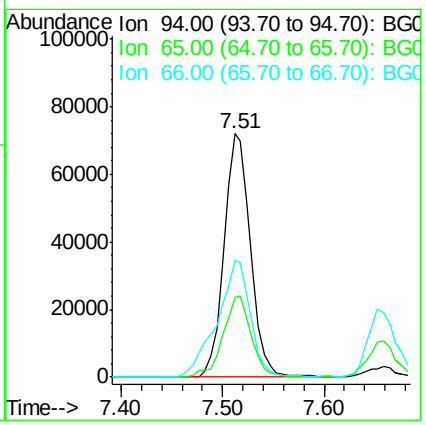


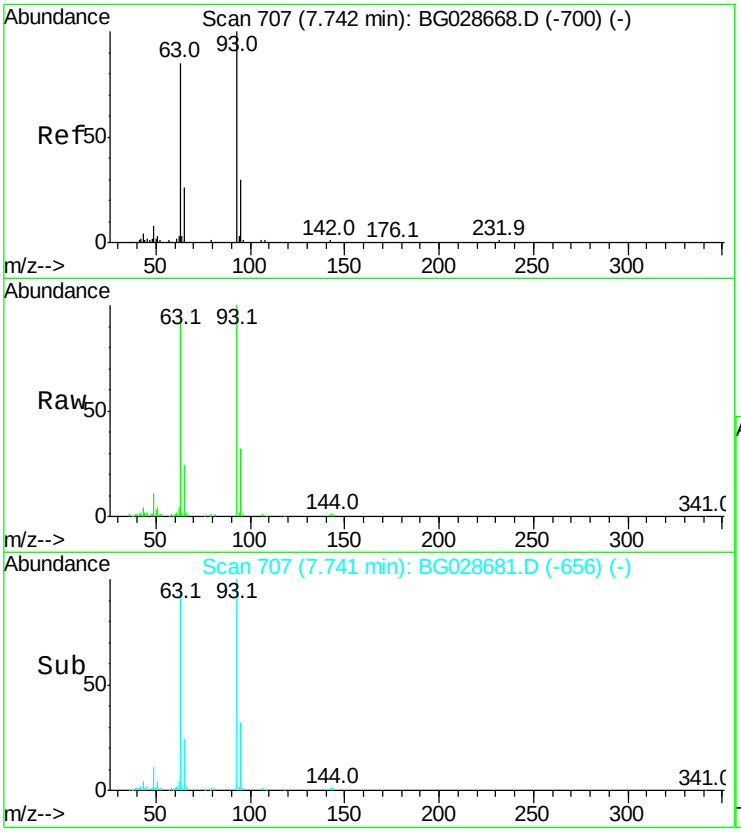


#10
Phenol
Concen: 47.264 ng
RT: 7.51 min Scan# 668
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion: 94 Resp: 128760

Ion	Ratio	Lower	Upper
94	100		
65	32.6	20.6	60.6
66	48.1	35.5	75.5



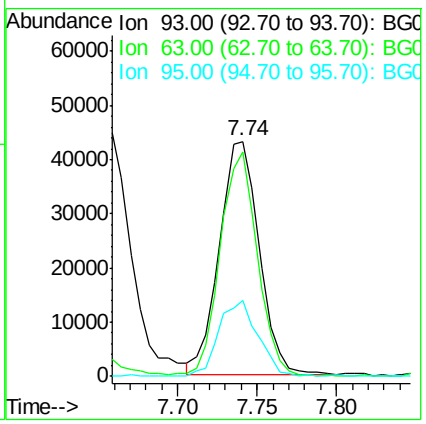


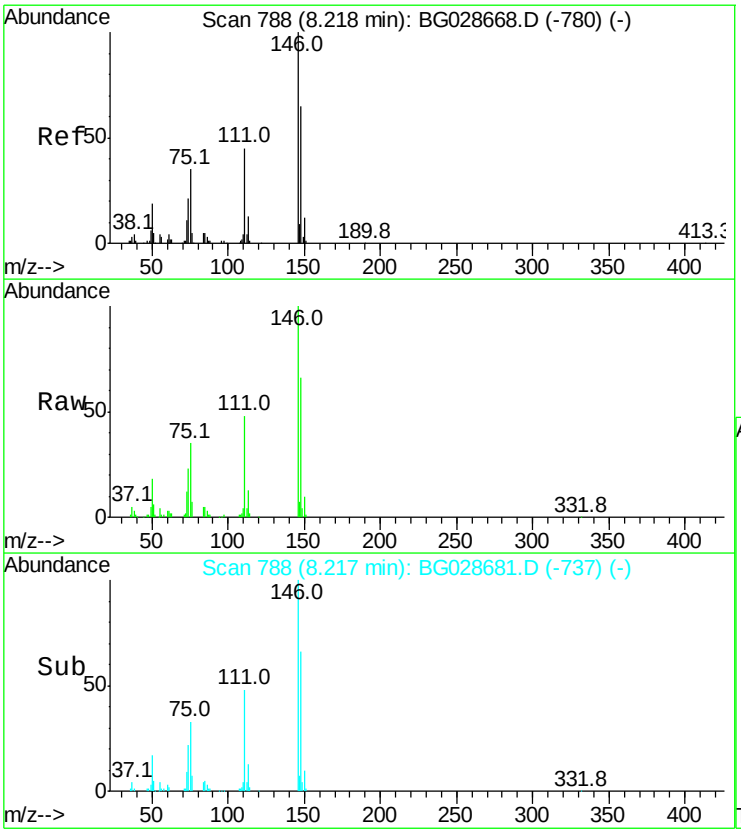
#11
bis(2-Chloroethyl)ether
Concen: 38.475 ng
RT: 7.74 min Scan# 707
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 75253

Ion	Ratio	Lower	Upper
93	100		
63	95.4	78.5	118.5
95	32.5	9.8	49.8

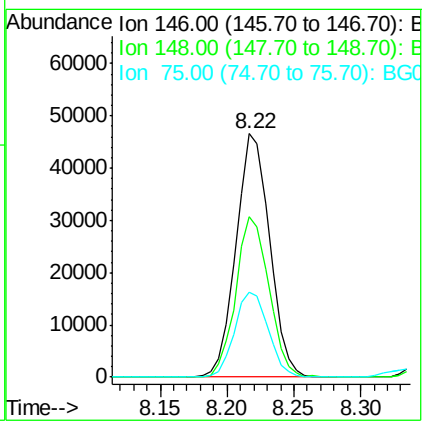


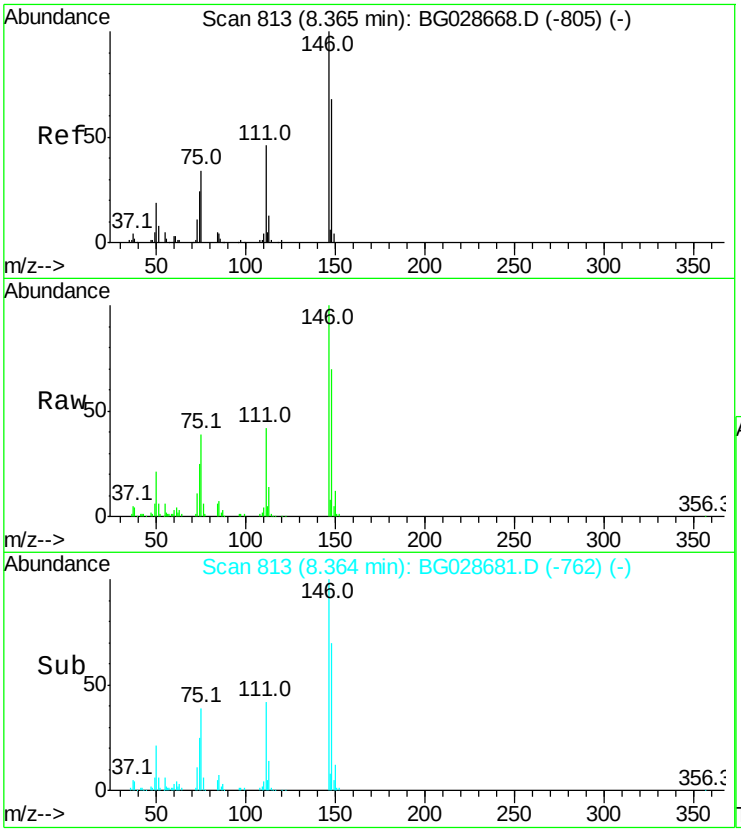


#12
1,3-Dichlorobenzene
Concen: 39.429 ng
RT: 8.22 min Scan# 788
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:146 Resp: 81148

Ion	Ratio	Lower	Upper
146	100		
148	66.0	49.2	73.8
75	34.8	33.4	50.2



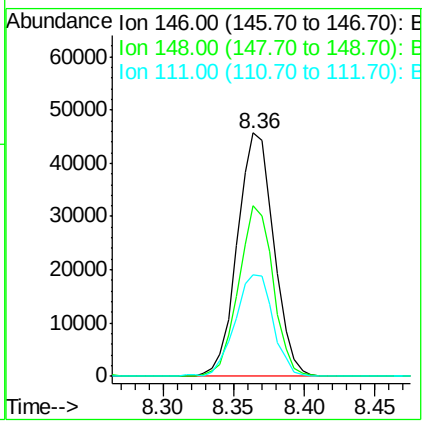


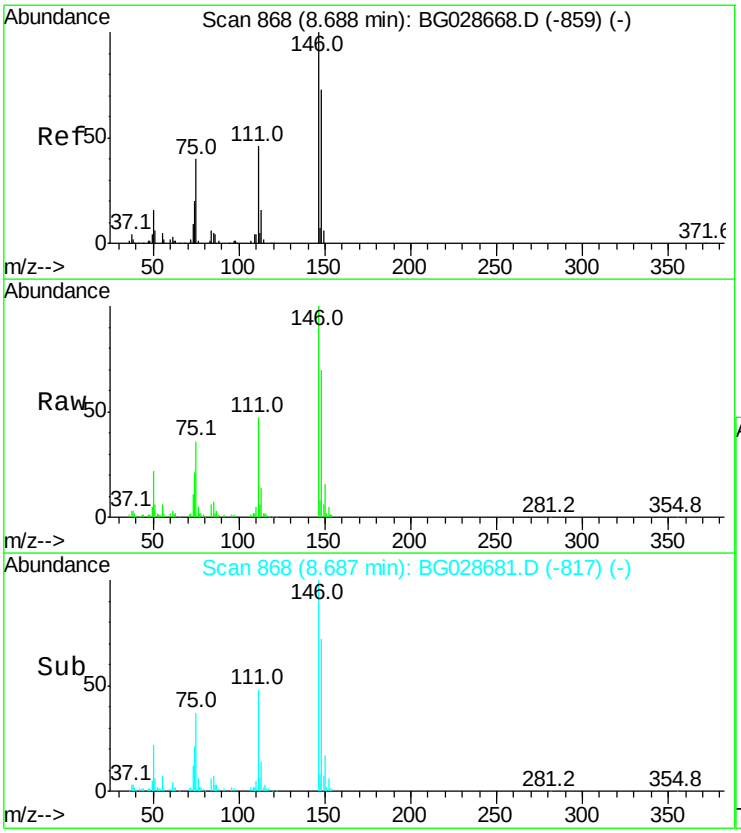
#13
1,4-Dichlorobenzene
Concen: 38.995 ng
RT: 8.36 min Scan# 813
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 82524

Ion	Ratio	Lower	Upper
146	100		
148	70.3	52.2	78.2
111	42.0	37.0	55.6

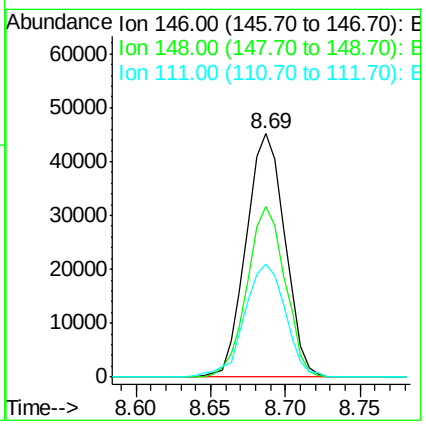


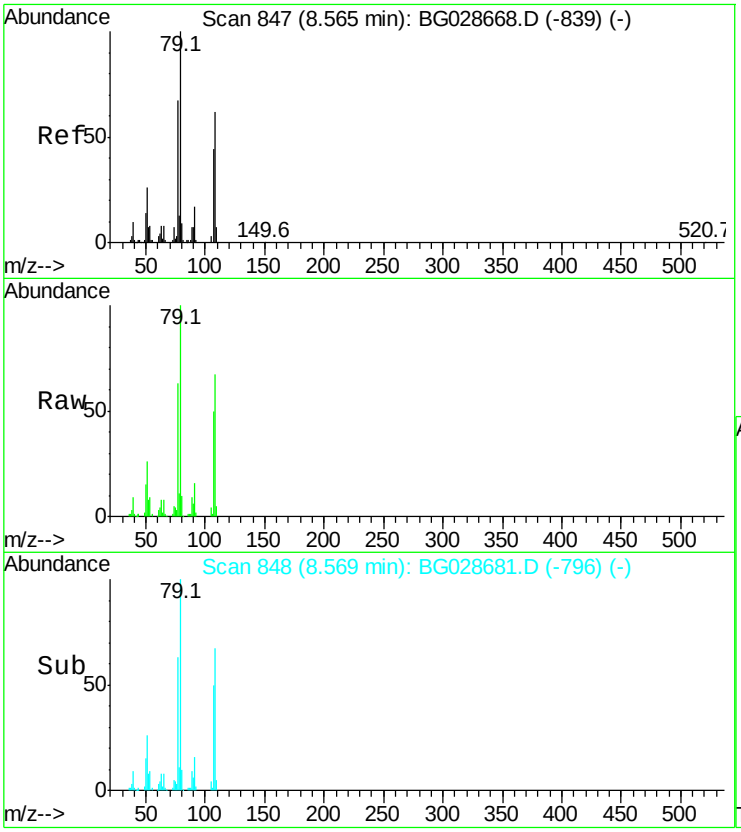


#14
1,2-Dichlorobenzene
Concen: 38.743 ng
RT: 8.69 min Scan# 868
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:146 Resp: 81002

Ion	Ratio	Lower	Upper
146	100		
148	70.0	54.6	81.8
111	46.7	39.7	59.5



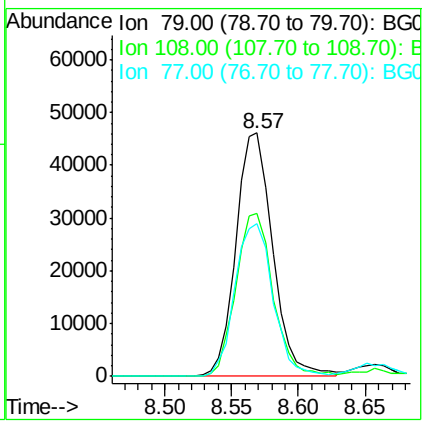


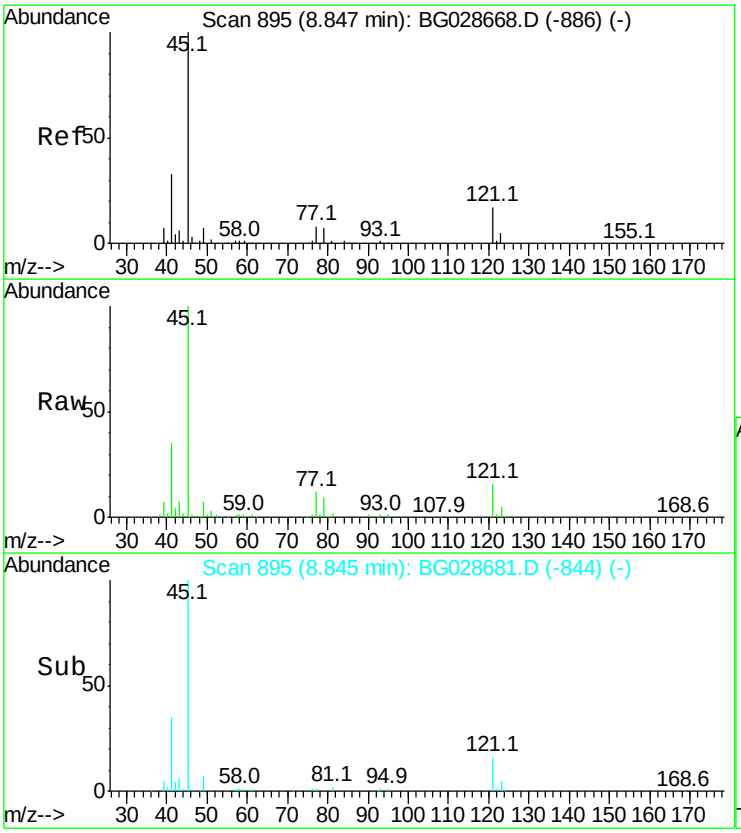
#15
Benzyl Alcohol
Concen: 43.641 ng
RT: 8.57 min Scan# 848
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 87942

Ion	Ratio	Lower	Upper
79	100		
108	67.0	45.5	68.3
77	62.9	54.3	81.5

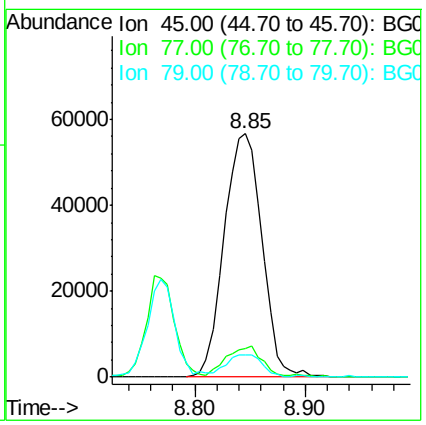


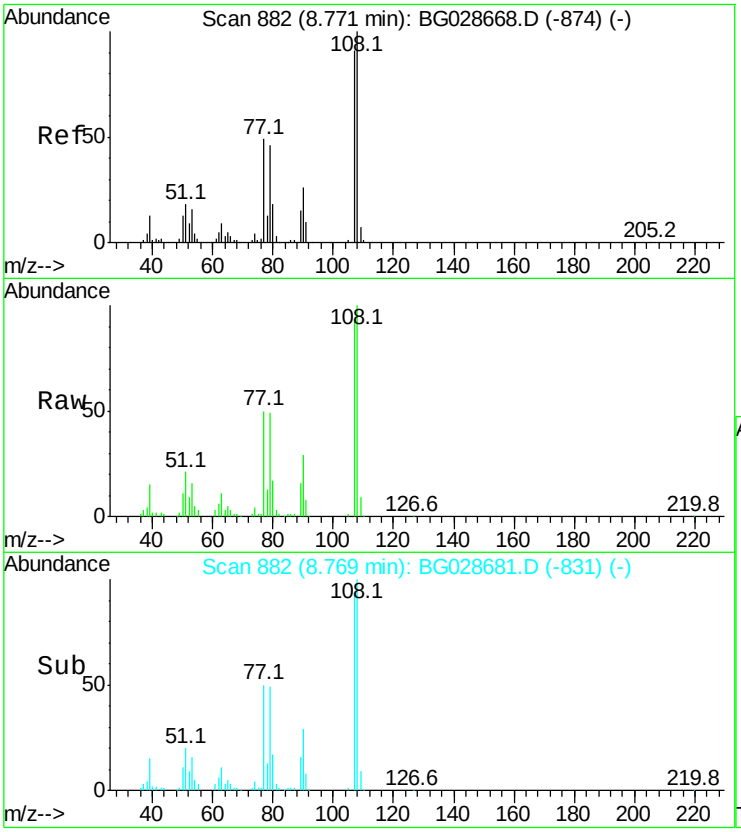


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.302 ng
RT: 8.85 min Scan# 895
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion: 45 Resp: 136153

Ion	Ratio	Lower	Upper
45	100		
77	11.6	0.0	30.6
79	9.3	0.0	28.5



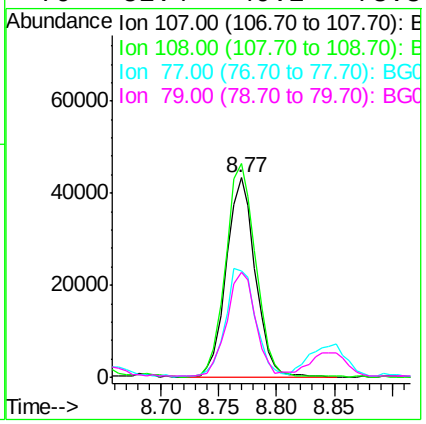


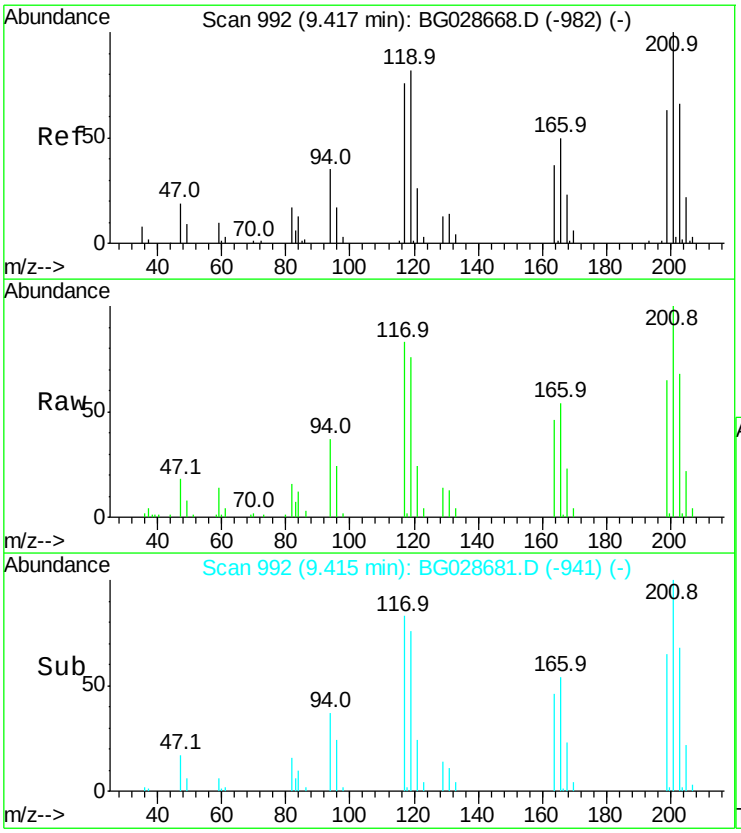
#17
2-Methylphenol
Concen: 42.633 ng
RT: 8.77 min Scan# 882
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 75896

Ion	Ratio	Lower	Upper
107	100		
108	107.2	85.6	128.4
77	53.2	51.4	77.2
79	52.4	49.2	73.8

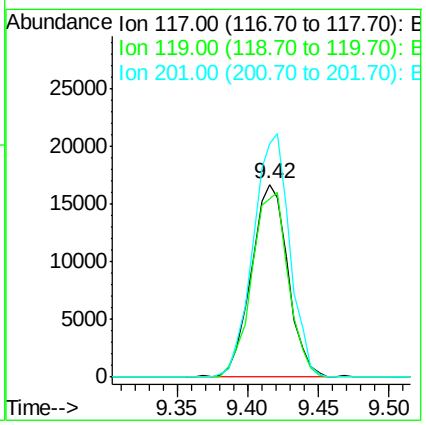


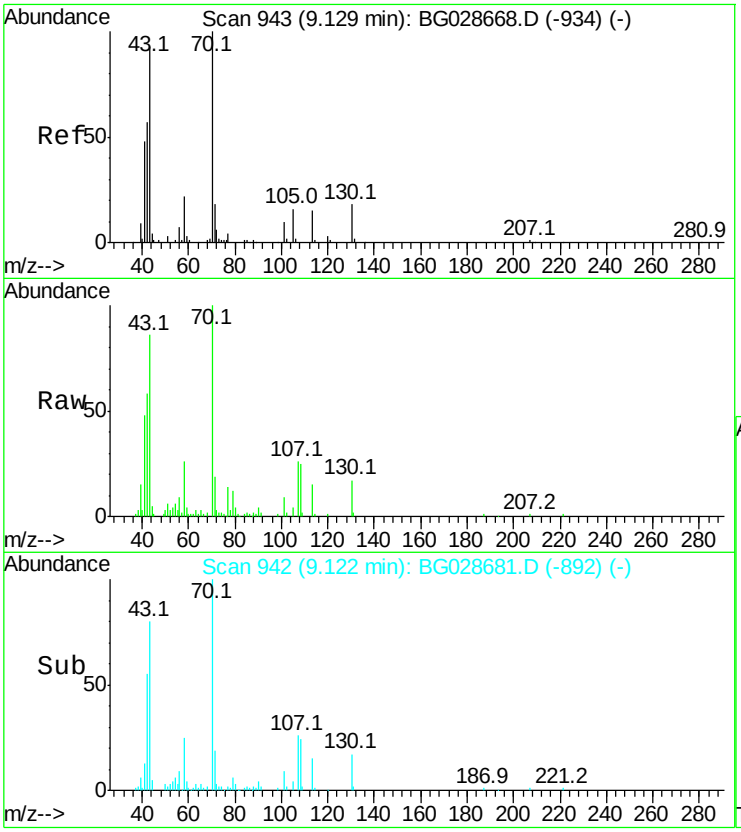


#18
Hexachloroethane
Concen: 39.333 ng
RT: 9.42 min Scan# 992
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:117 Resp: 30508

Ion	Ratio	Lower	Upper
117	100		
119	92.6	69.8	104.6
201	121.1	95.4	143.0



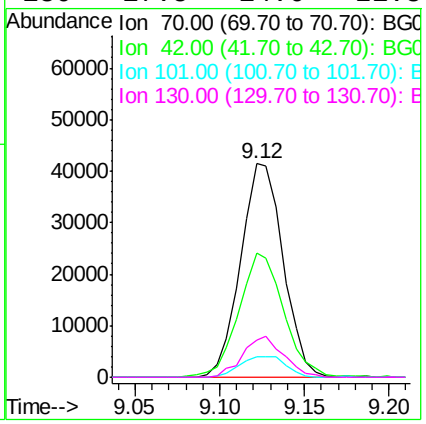


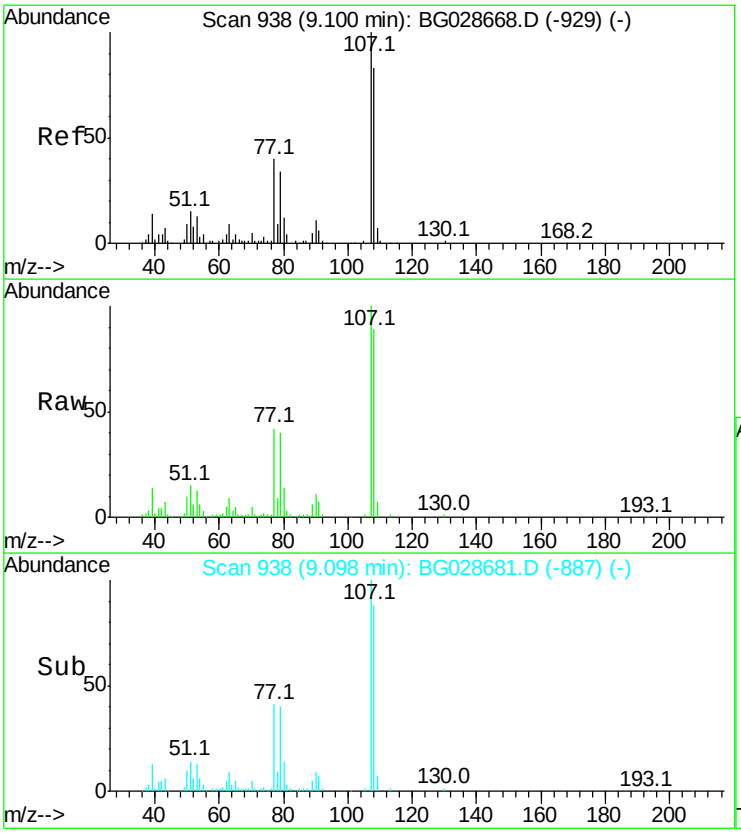
#19
n-Nitroso-di-n-propylamine
Concen: 39.674 ng
RT: 9.12 min Scan# 942
Delta R.T. -0.01 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 72599

Ion	Ratio	Lower	Upper
70	100		
42	58.3	56.1	84.1
101	9.4	7.5	11.3
130	17.5	14.6	21.8

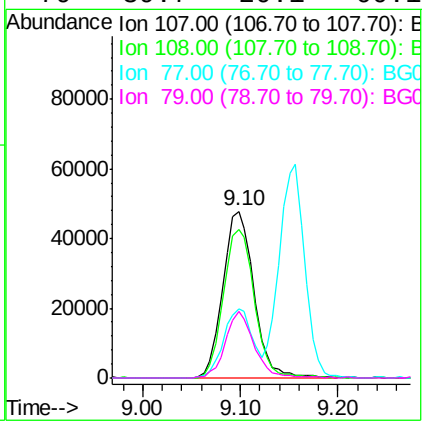


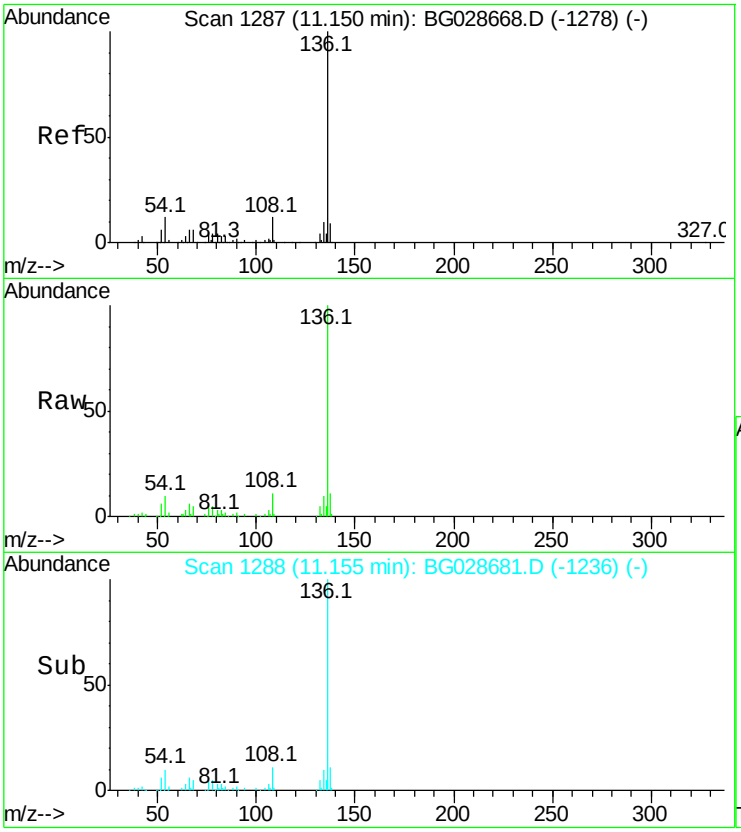


#20
3+4-Methylphenols
Concen: 42.340 ng
RT: 9.10 min Scan# 938
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:107 Resp: 105427

Ion	Ratio	Lower	Upper
107	100		
108	88.9	70.8	110.8
77	41.8	25.8	65.8
79	39.7	20.1	60.1



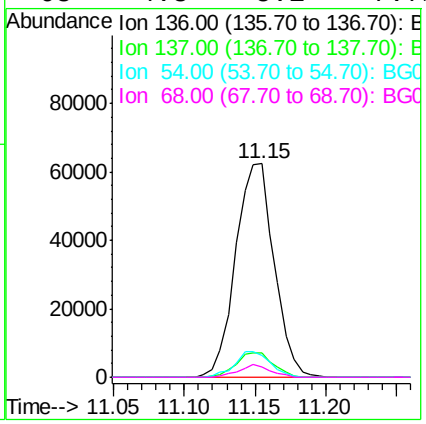


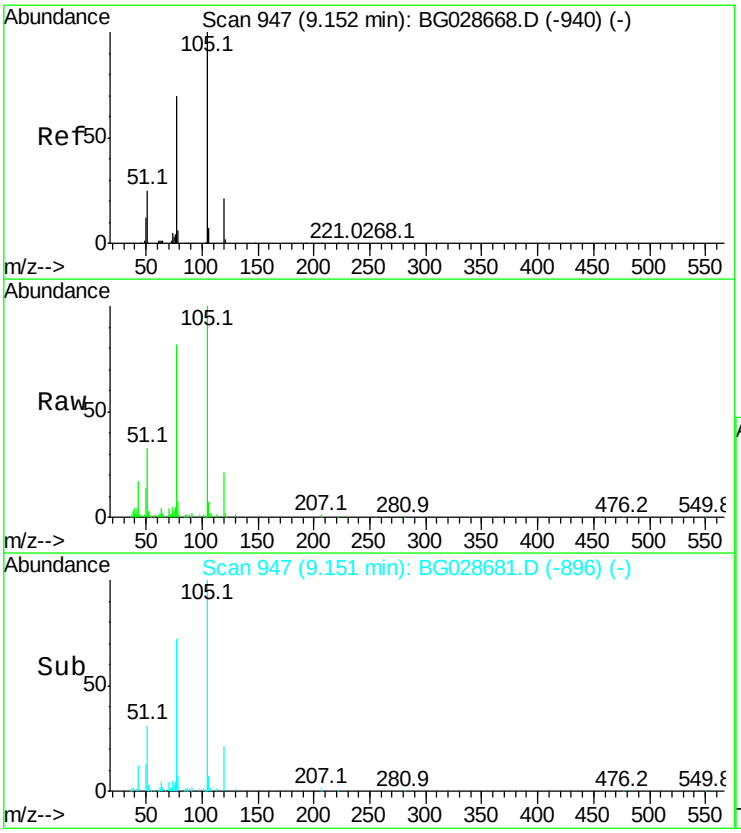
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.15 min Scan# 1288
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 118702

Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.9	13.3
54	10.3	9.3	13.9
68	4.8	5.1	7.7#

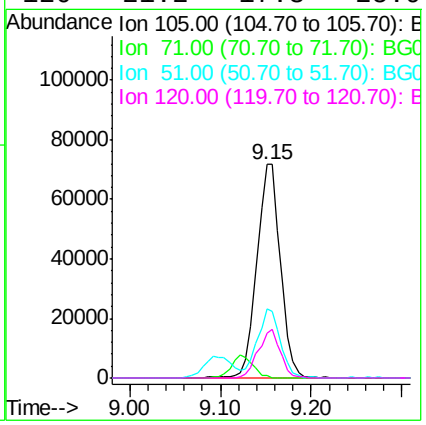


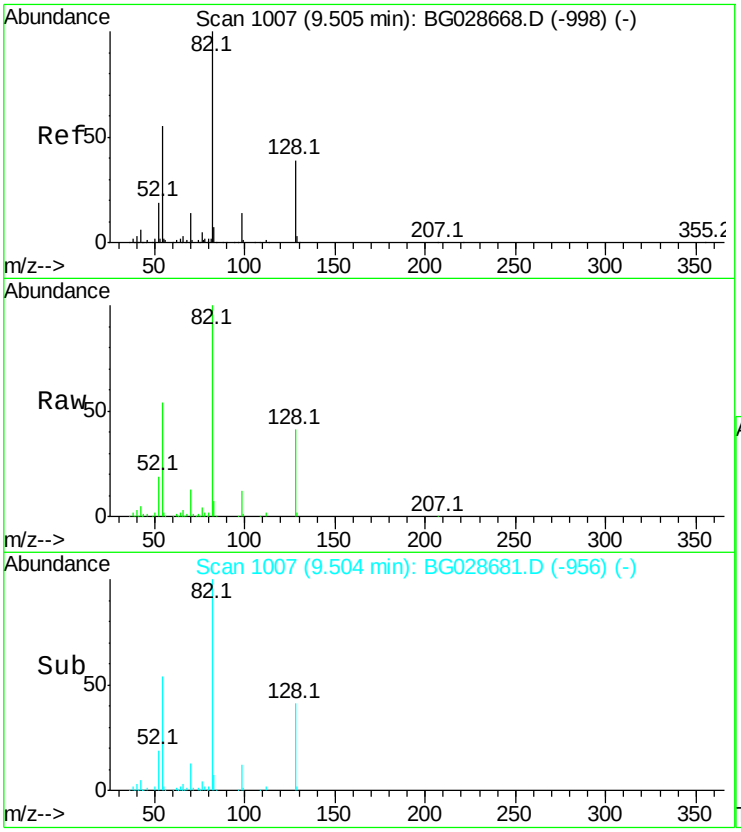


#22
Acetophenone
Concen: 37.456 ng
RT: 9.15 min Scan# 947
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:105 Resp: 129999

Ion	Ratio	Lower	Upper
105	100		
71	1.3	0.9	1.3#
51	32.6	34.0	51.0#
120	21.2	17.3	25.9



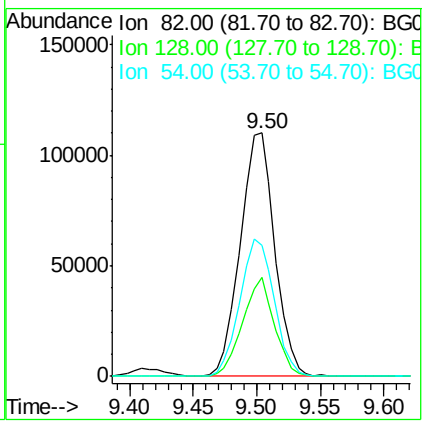


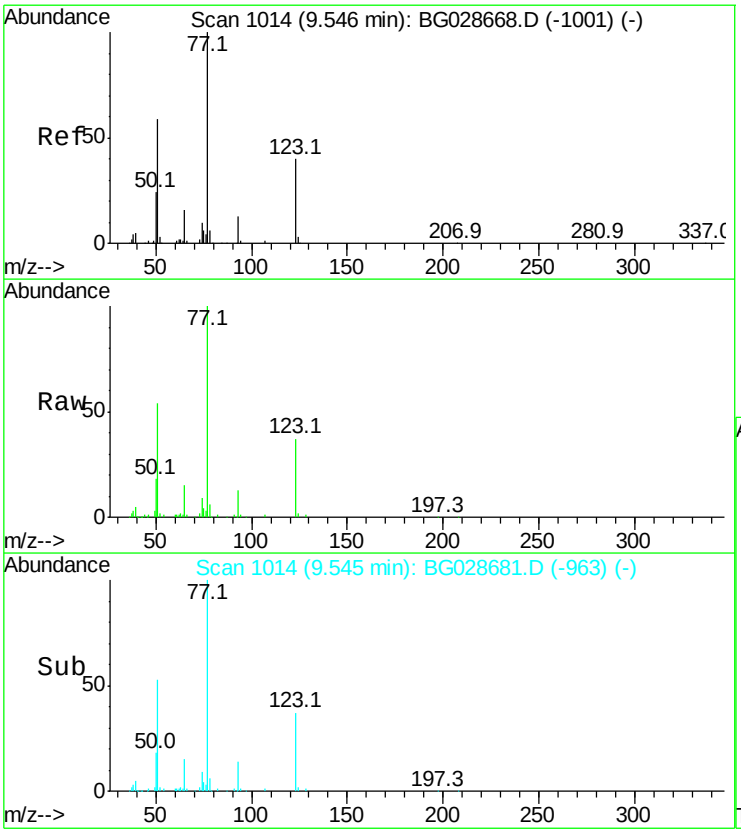
#23
Nitrobenzene-d5
Concen: 83.948 ng
RT: 9.50 min Scan# 1007
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 208306

Ion	Ratio	Lower	Upper
82	100		
128	40.7	26.4	39.6#
54	53.6	49.4	74.2

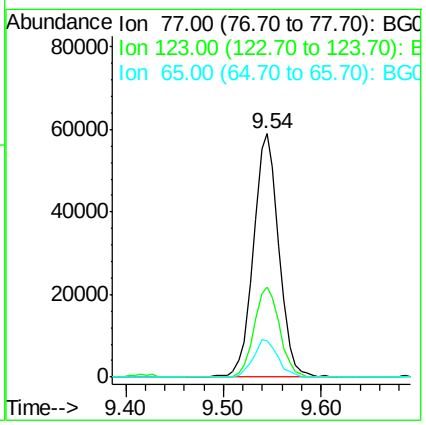


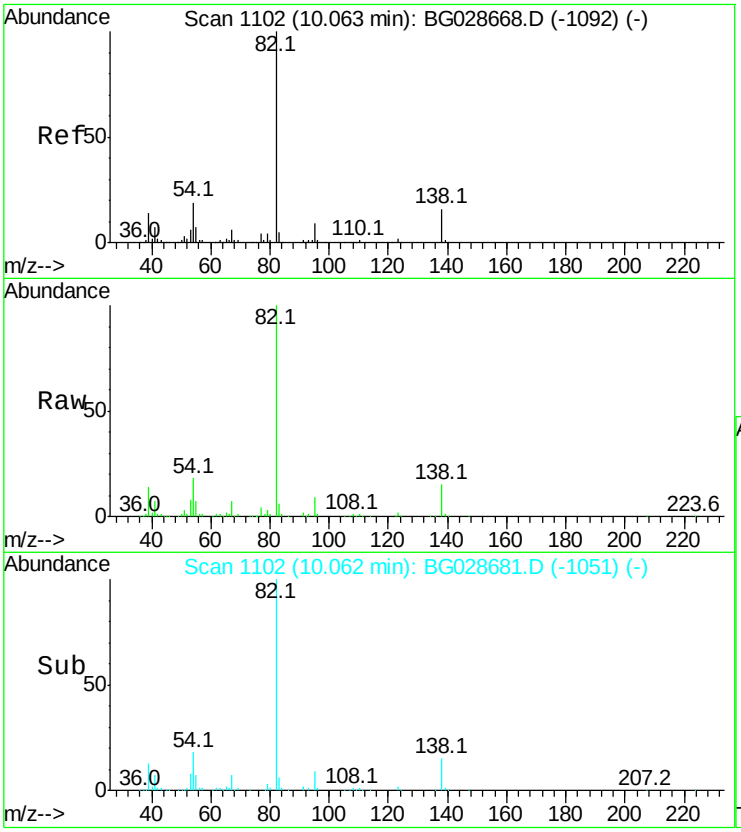


#24
Nitrobenzene
Concen: 39.229 ng
RT: 9.54 min Scan# 1014
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion: 77 Resp: 107789

Ion	Ratio	Lower	Upper
77	100		
123	36.8	26.1	39.1
65	14.9	12.4	18.6



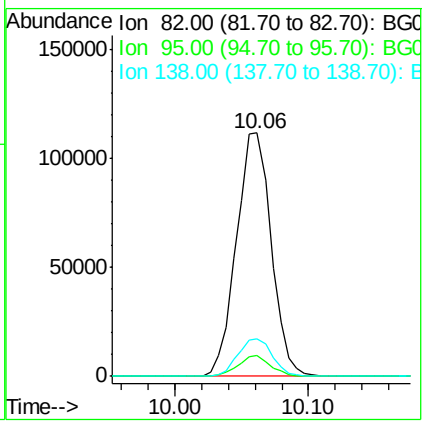


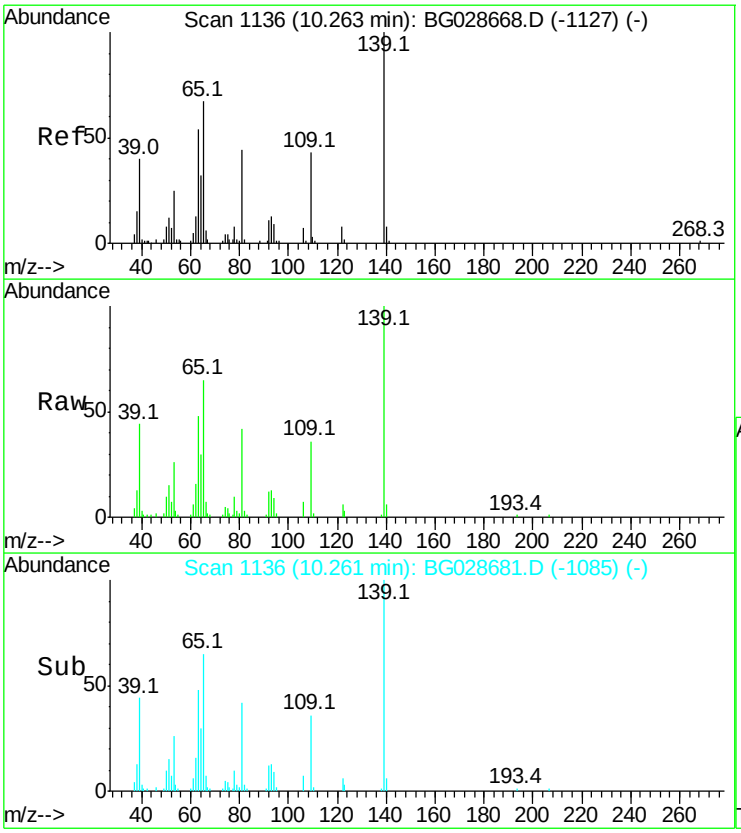
#25
Isophorone
Concen: 40.179 ng
RT: 10.06 min Scan# 1102
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 201728

Ion	Ratio	Lower	Upper
82	100		
95	8.5	7.5	11.3
138	15.4	12.3	18.5

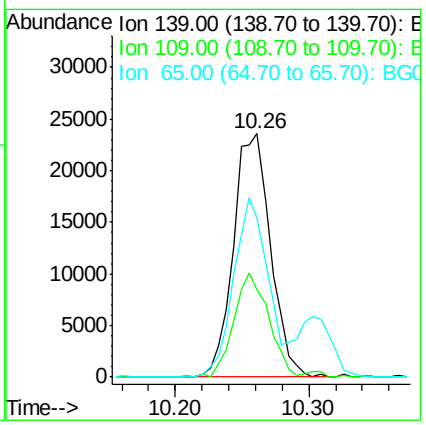


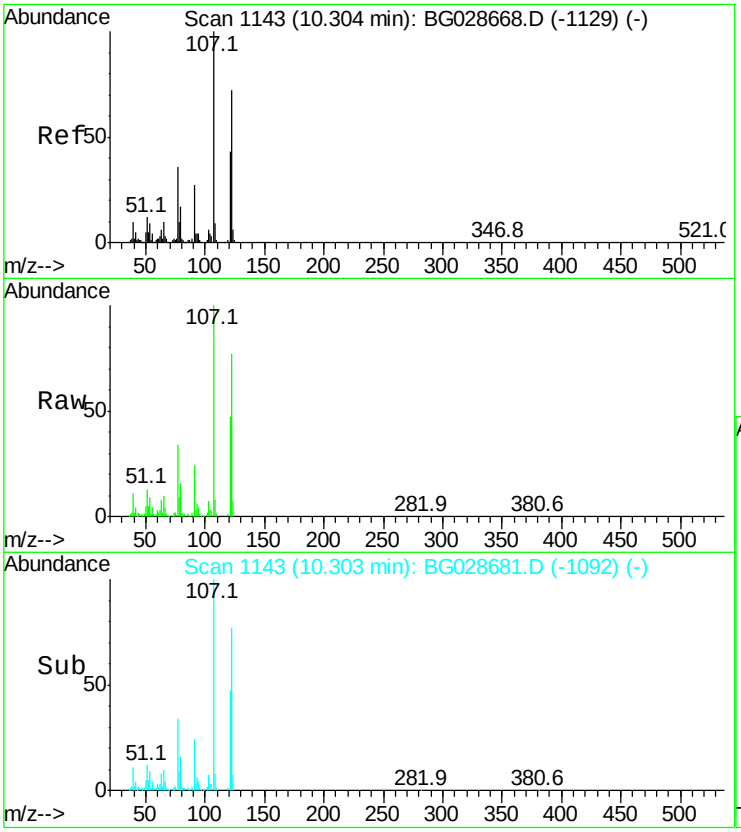


#26
2-Nitrophenol
Concen: 38.690 ng
RT: 10.26 min Scan# 1136
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:139 Resp: 45245

Ion	Ratio	Lower	Upper
139	100		
109	36.1	38.6	58.0#
65	65.2	57.1	85.7



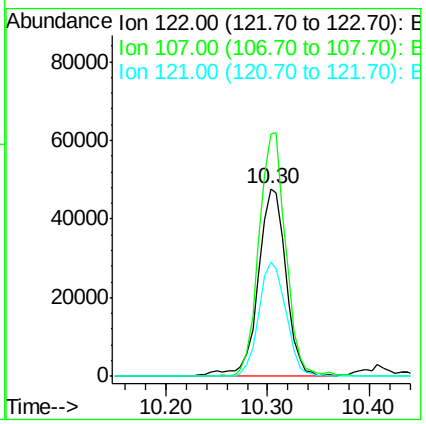


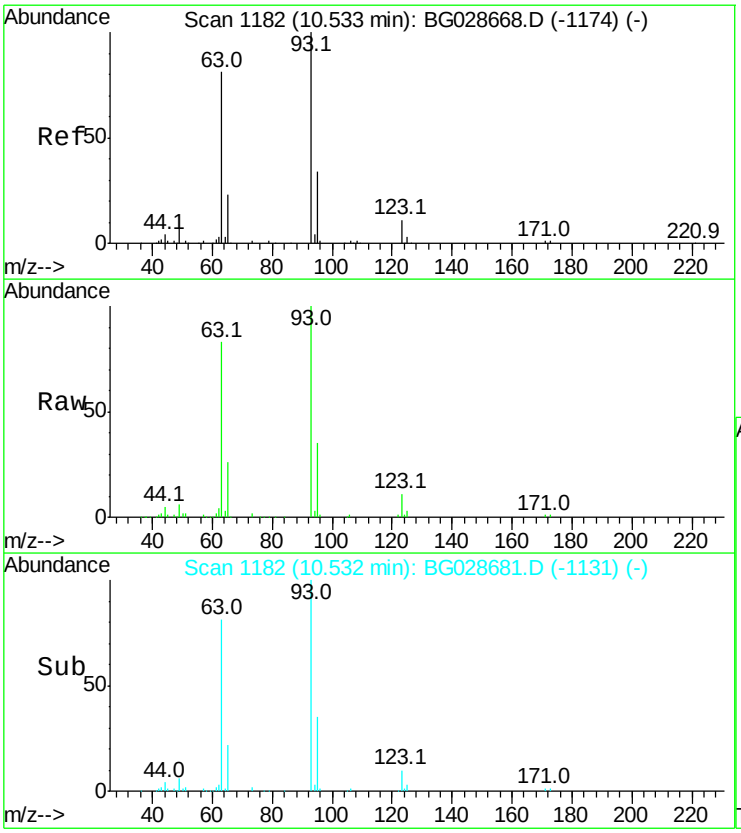
#27
2,4-Dimethylphenol
Concen: 42.500 ng
RT: 10.30 min Scan# 1143
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 90848

Ion	Ratio	Lower	Upper
122	100		
107	129.1	104.2	156.4
121	61.1	46.0	69.0

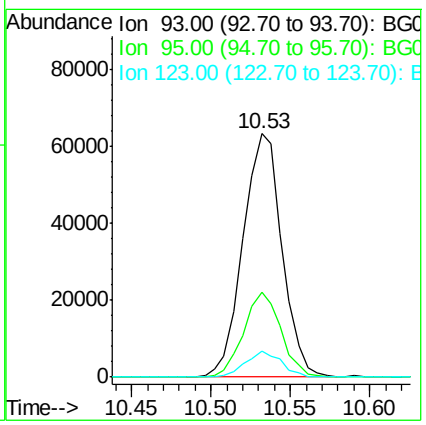


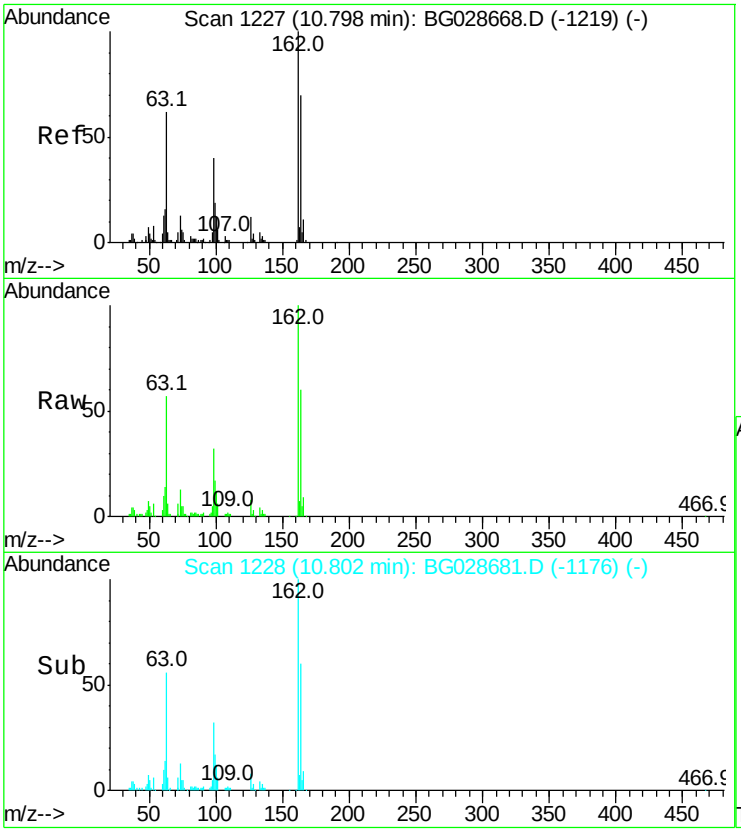


#28
bis(2-Chloroethoxy)methane
Concen: 39.773 ng
RT: 10.53 min Scan# 1182
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion: 93 Resp: 108442

Ion	Ratio	Lower	Upper
93	100		
95	34.8	25.7	38.5
123	10.6	8.3	12.5



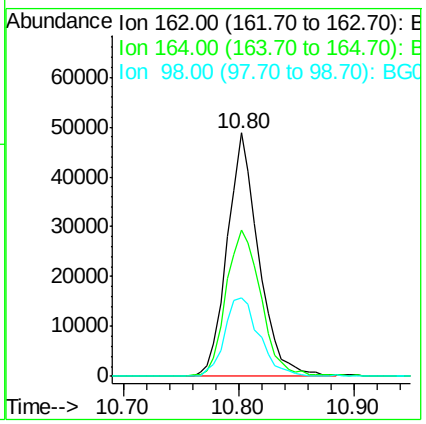


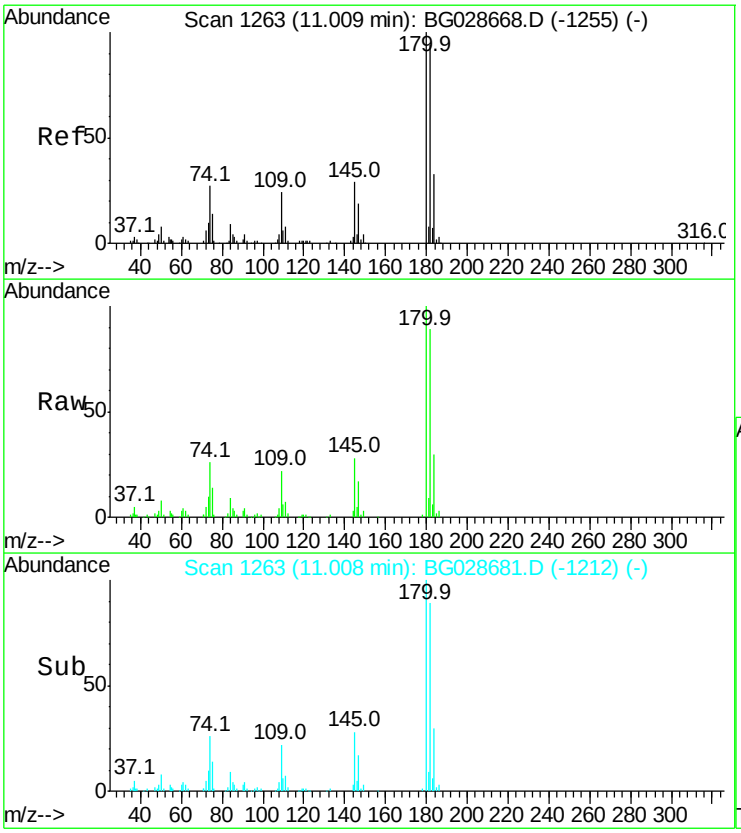
#29
2,4-Dichlorophenol
Concen: 43.263 ng
RT: 10.80 min Scan# 1228
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 92013

Ion	Ratio	Lower	Upper
162	100		
164	60.0	42.4	82.4
98	32.2	20.3	60.3

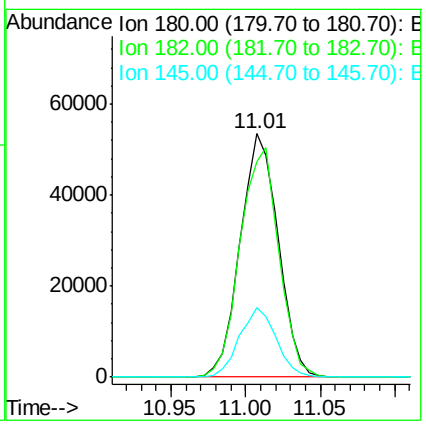


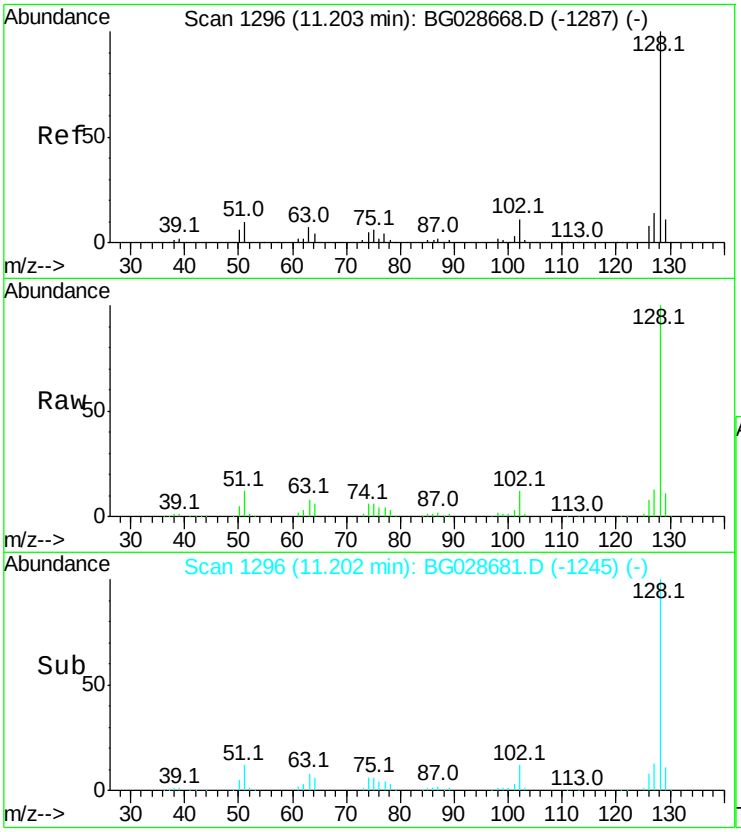


#30
1,2,4-Trichlorobenzene
Concen: 38.666 ng
RT: 11.01 min Scan# 1263
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:180 Resp: 93815

Ion	Ratio	Lower	Upper
180	100		
182	88.5	77.0	115.4
145	28.4	23.4	35.0



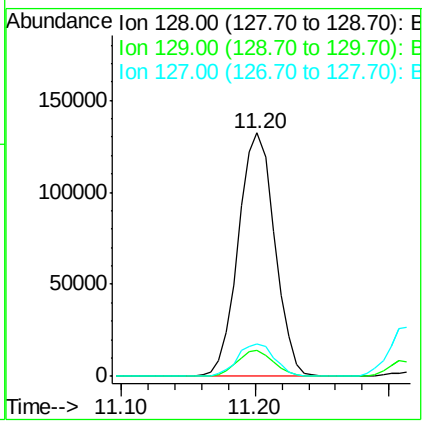


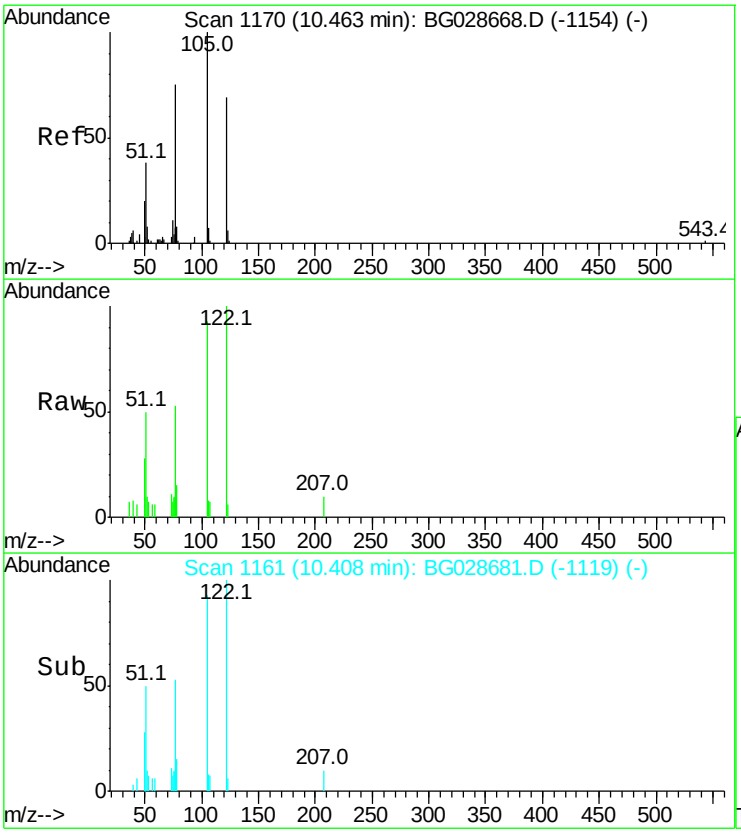
#31
Naphthalene
Concen: 40.126 ng
RT: 11.20 min Scan# 1296
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 248765

Ion	Ratio	Lower	Upper
128	100		
129	10.6	9.3	13.9
127	13.3	11.4	17.0

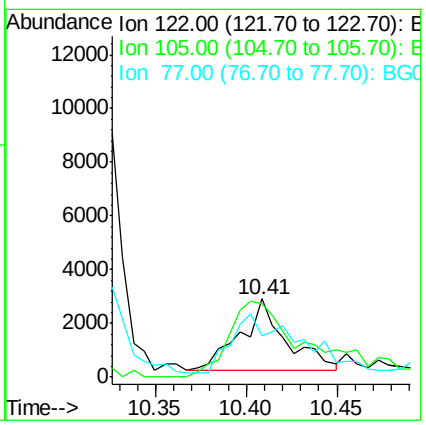


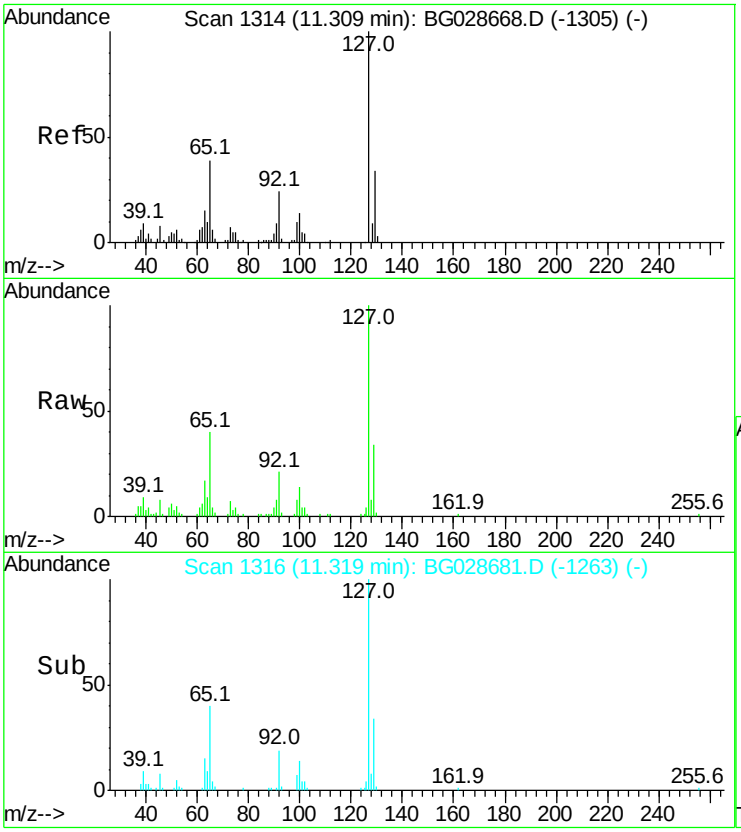


#32
Benzoic acid
Concen: 8.743 ng
RT: 10.41 min Scan# 1161
Delta R.T. -0.05 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:122 Resp: 4620

Ion	Ratio	Lower	Upper
122	100		
105	92.7	120.1	160.1#
77	52.7	104.6	144.6#



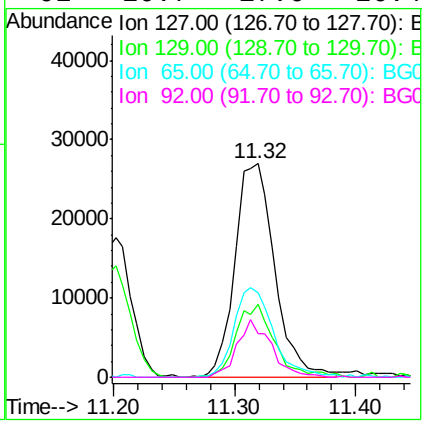


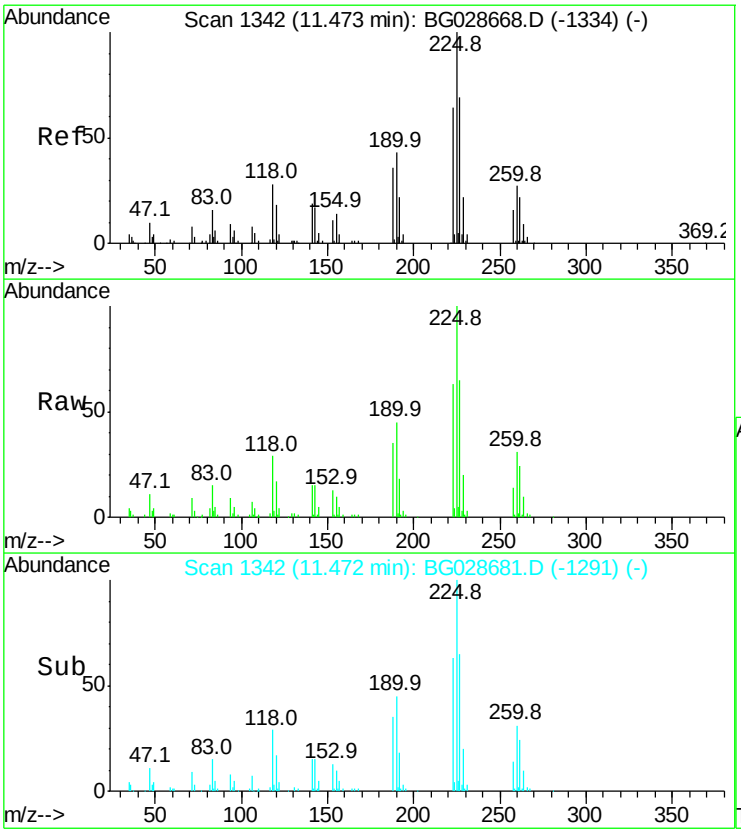
#33
4-Chloroaniline
Concen: 23.887 ng
RT: 11.32 min Scan# 1316
Delta R.T. 0.01 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 62037

Ion	Ratio	Lower	Upper
127	100		
129	34.1	23.6	35.4
65	39.8	37.7	56.5
92	20.7	17.6	26.4

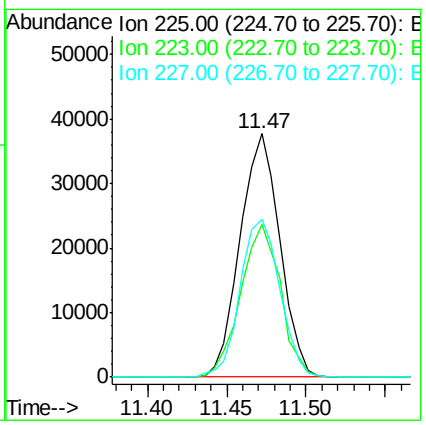


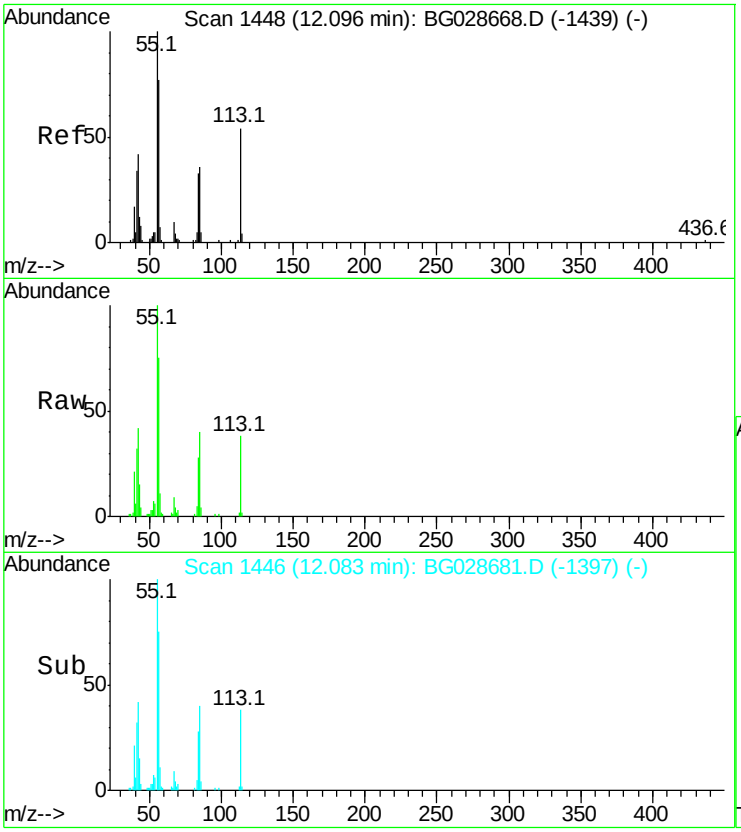


#34
Hexachlorobutadiene
Concen: 36.787 ng
RT: 11.47 min Scan# 1342
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:225 Resp: 65741

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.7	76.1
227	64.7	49.0	73.6



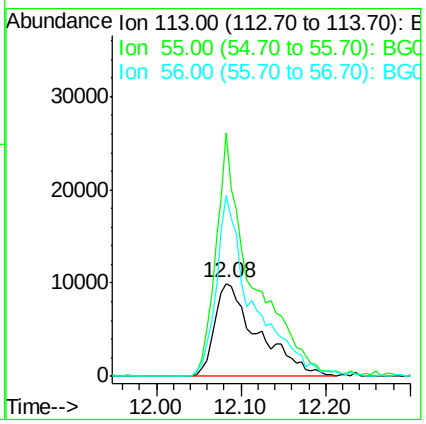


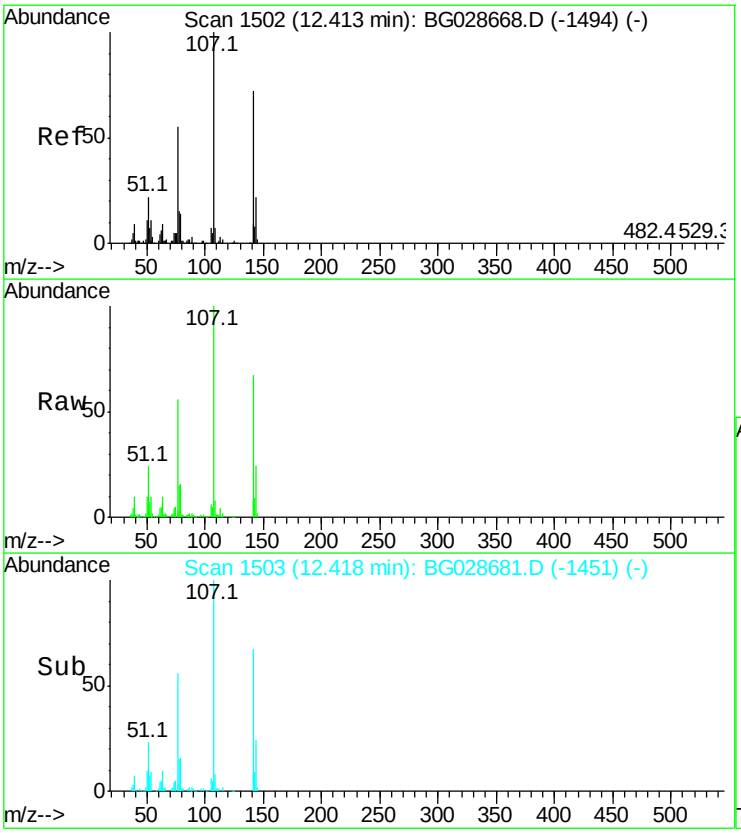
#35
Caprolactam
Concen: 46.771 ng
RT: 12.08 min Scan# 1446
Delta R.T. -0.01 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 35671

Ion	Ratio	Lower	Upper
113	100		
55	261.5	198.6	238.6#
56	194.9	140.4	180.4#

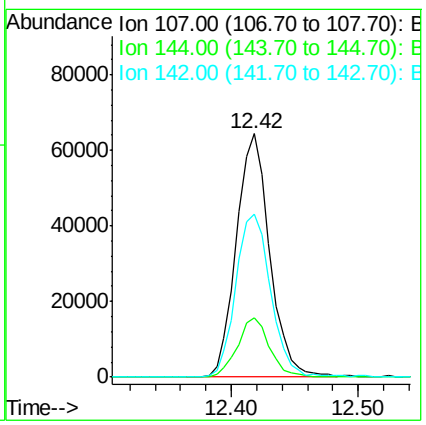


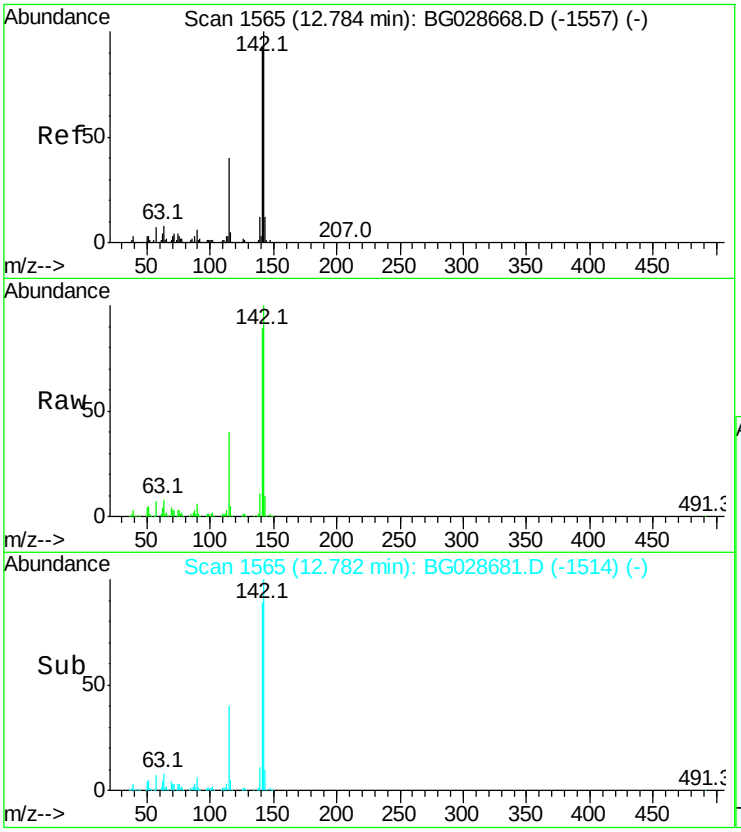


#36
4-Chloro-3-methylphenol
Concen: 42.463 ng
RT: 12.42 min Scan# 1503
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:107 Resp: 117532

Ion	Ratio	Lower	Upper
107	100		
144	24.1	17.4	26.0
142	67.1	54.1	81.1



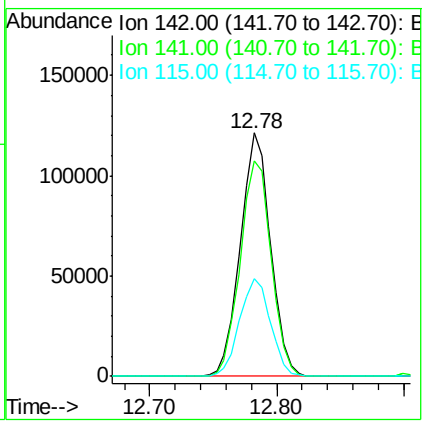


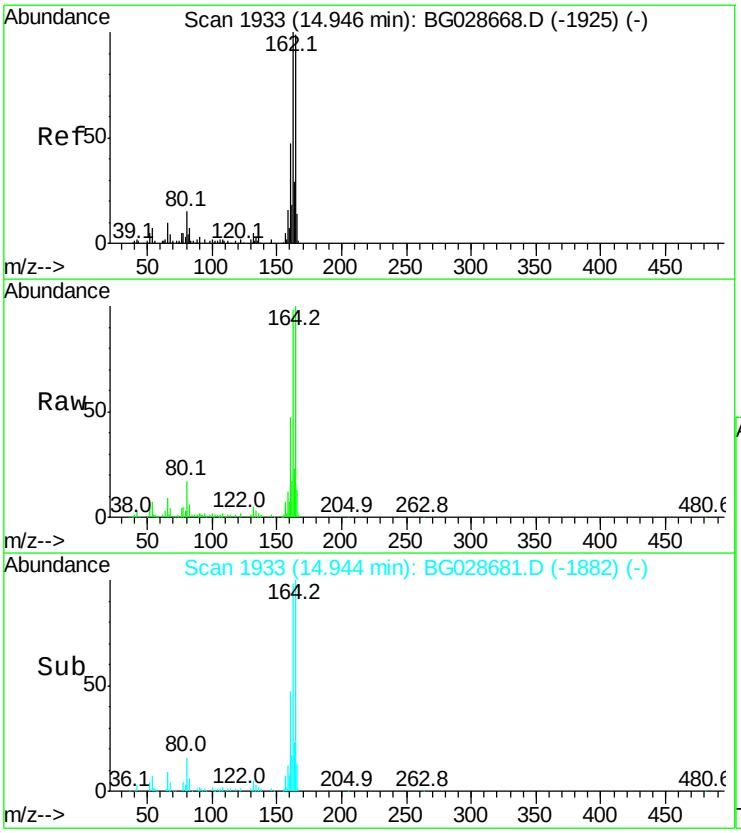
#37
2-Methylnaphthalene
Concen: 43.321 ng
RT: 12.78 min Scan# 1565
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 200517

Ion	Ratio	Lower	Upper
142	100		
141	88.7	70.4	105.6
115	40.2	35.5	53.3

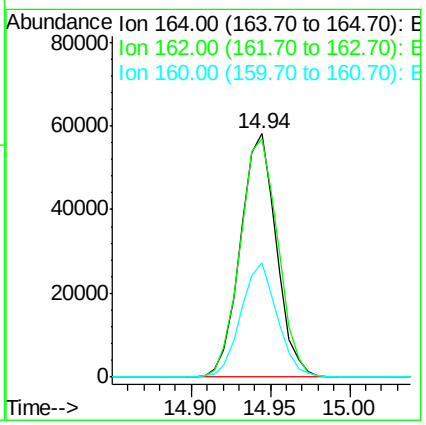


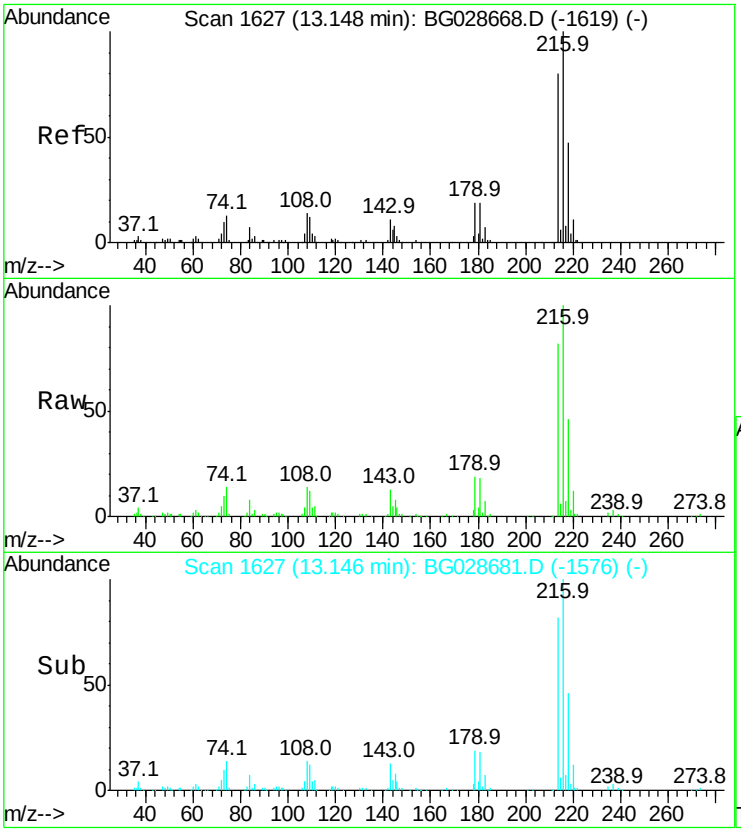


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.94 min Scan# 1933
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:164 Resp: 91470

Ion	Ratio	Lower	Upper
164	100		
162	98.1	85.1	127.7
160	46.9	34.7	52.1



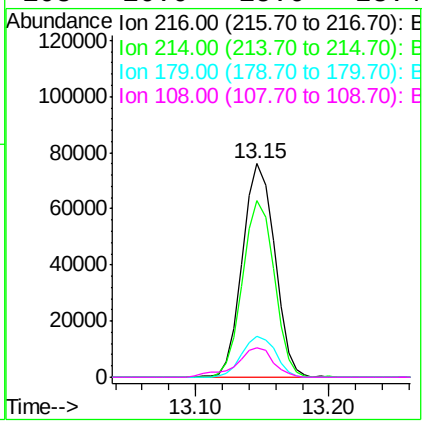


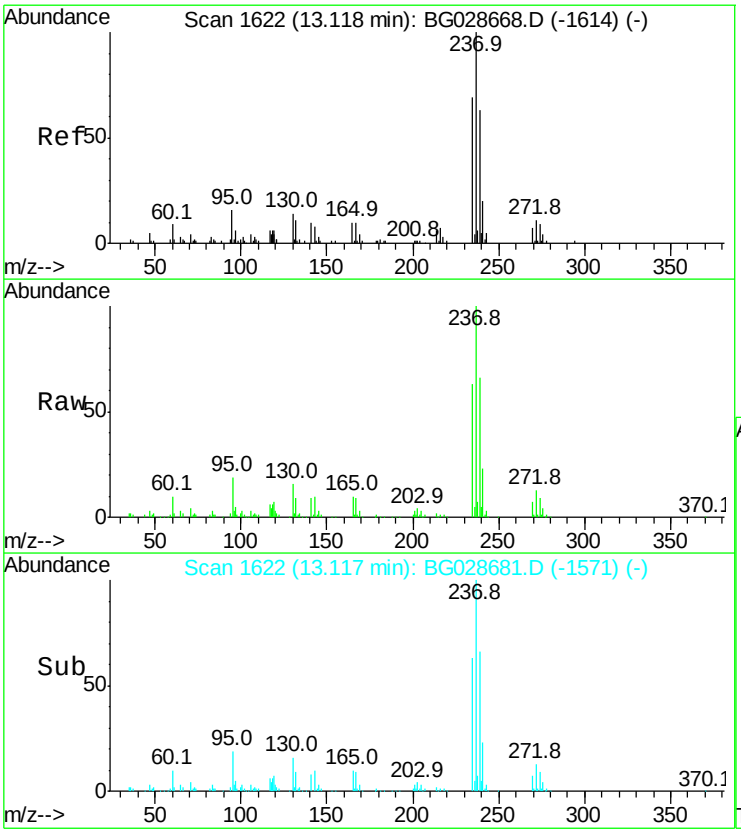
#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.869 ng
RT: 13.15 min Scan# 1627
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 127381

Ion	Ratio	Lower	Upper
216	100		
214	80.8	64.4	96.6
179	19.8	17.4	26.0
108	16.0	15.6	23.4

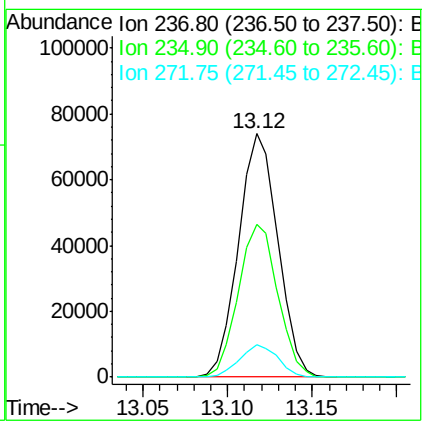


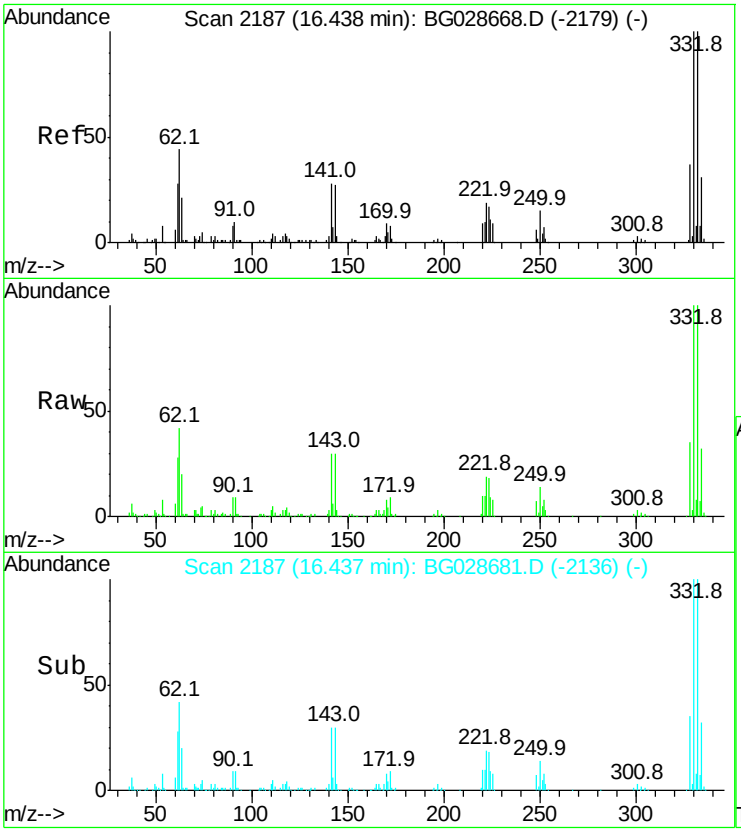


#40
Hexachlorocyclopentadiene
Concen: 81.802 ng
RT: 13.12 min Scan# 1622
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:237 Resp: 119794

Ion	Ratio	Lower	Upper
237	100		
235	62.5	39.4	79.4
272	13.3	0.0	32.0



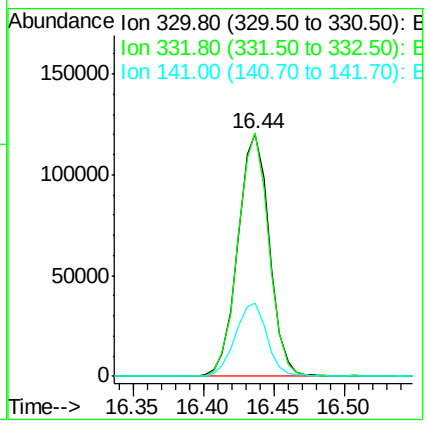


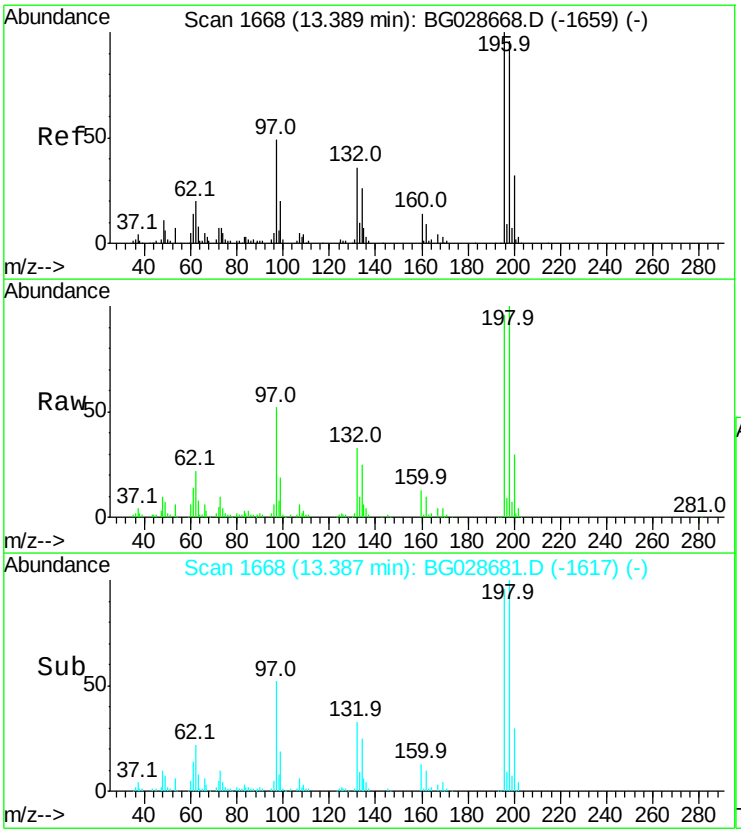
#41
2,4,6-Tribromophenol
Concen: 124.008 ng
RT: 16.44 min Scan# 2187
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 187606

Ion	Ratio	Lower	Upper
330	100		
332	97.8	77.3	115.9
141	30.4	32.1	48.1#

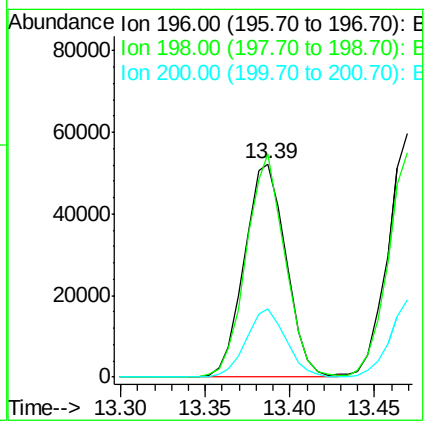


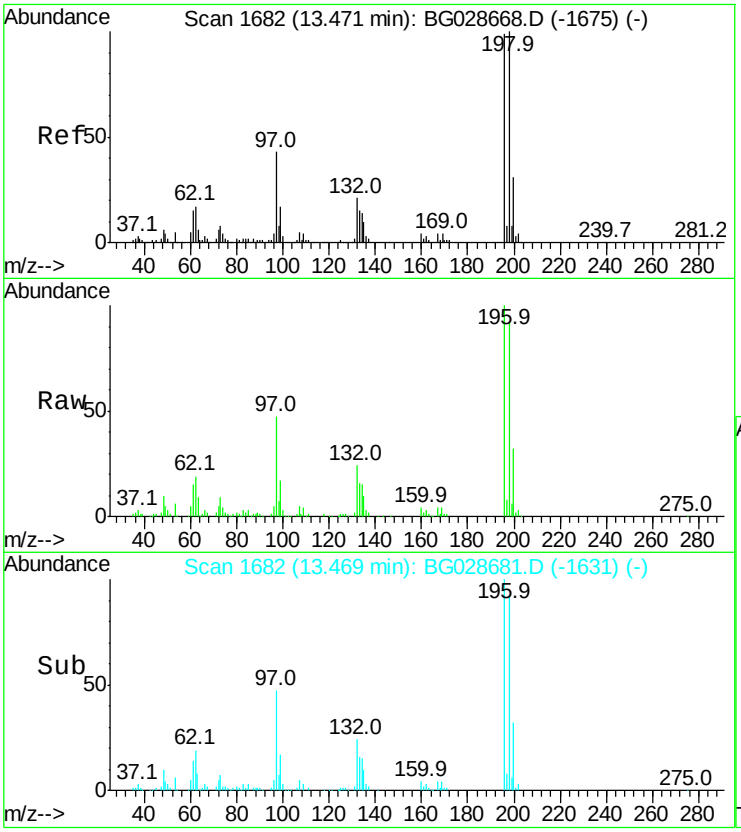


#42
2,4,6-Trichlorophenol
Concen: 37.470 ng
RT: 13.39 min Scan# 1668
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:196 Resp: 89443

Ion	Ratio	Lower	Upper
196	100		
198	104.7	81.4	122.2
200	31.8	27.0	40.6



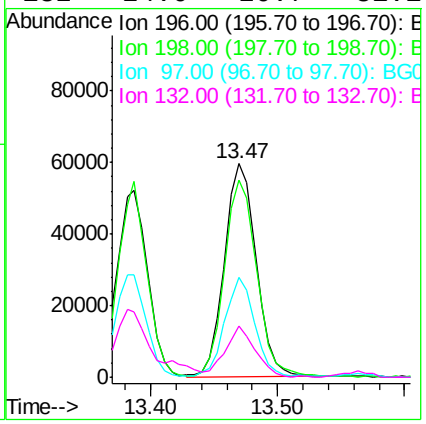


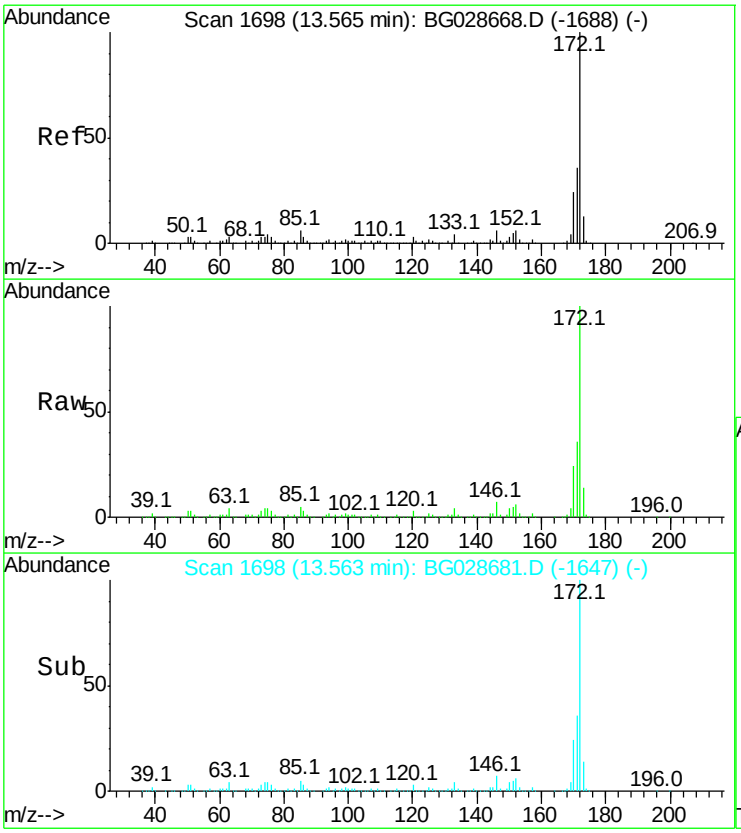
#43
2,4,5-Trichlorophenol
Concen: 42.892 ng
RT: 13.47 min Scan# 1682
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 102881

Ion	Ratio	Lower	Upper
196	100		
198	92.2	79.9	119.9
97	46.6	45.4	68.0
132	24.0	20.7	31.1

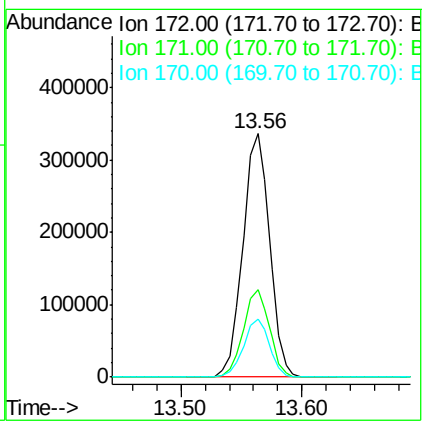


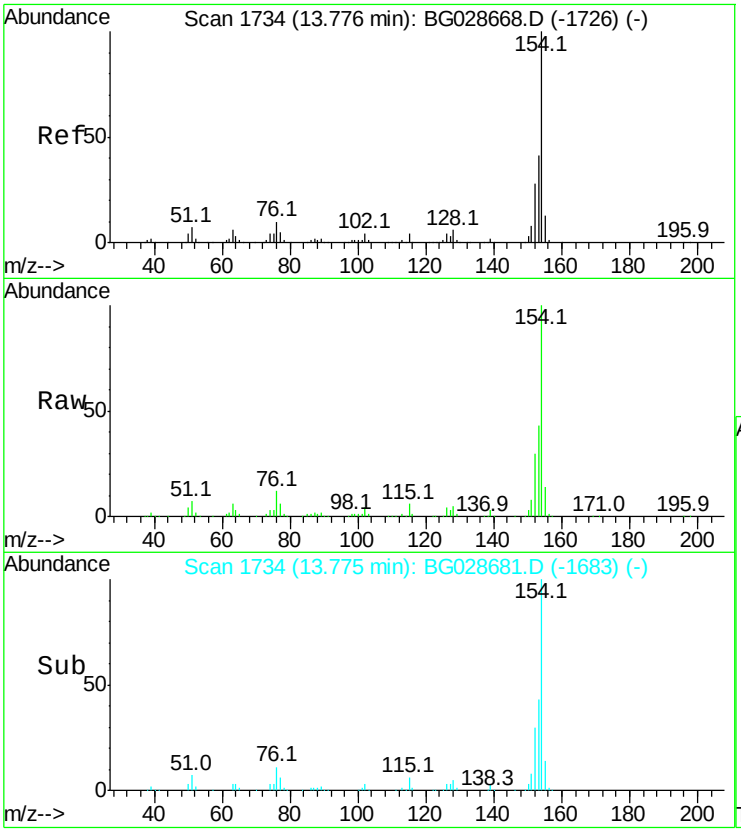


#44
2-Fluorobiphenyl
Concen: 75.858 ng
RT: 13.56 min Scan# 1698
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:172 Resp: 520370

Ion	Ratio	Lower	Upper
172	100		
171	36.0	32.2	48.2
170	23.7	21.8	32.6



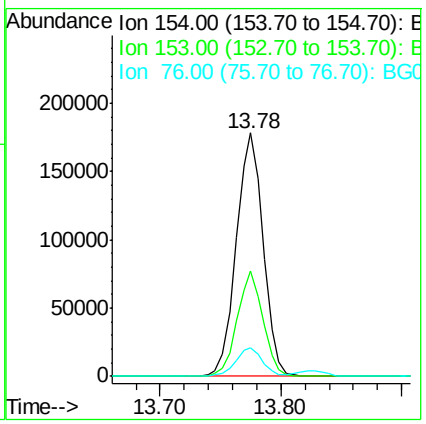


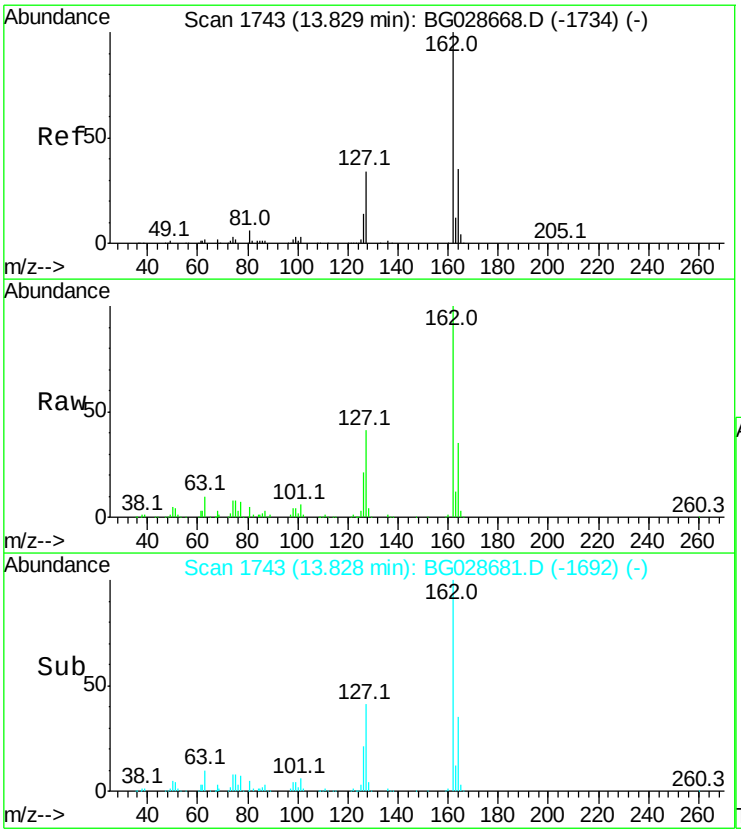
#45
1,1'-Biphenyl
Concen: 36.371 ng
RT: 13.78 min Scan# 1734
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 275450

Ion	Ratio	Lower	Upper
154	100		
153	43.1	23.0	63.0
76	11.6	0.0	33.5

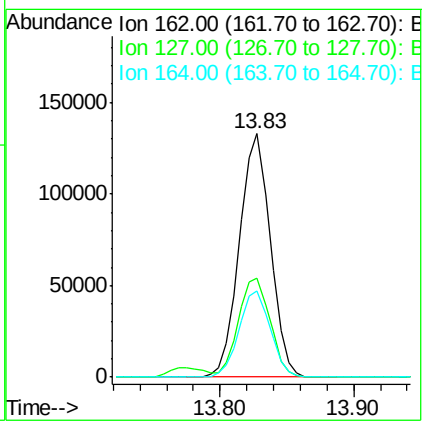


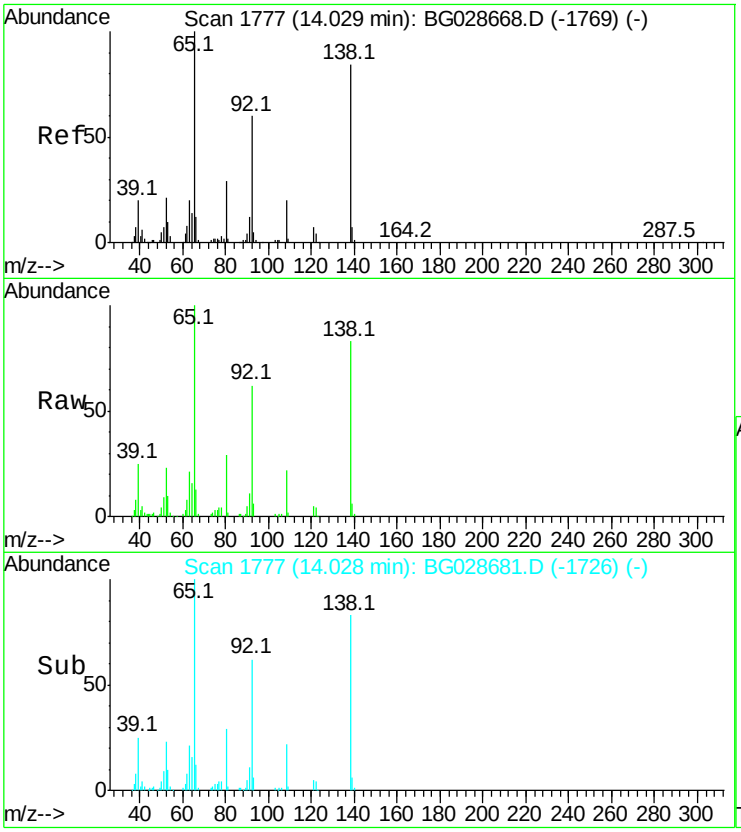


#46
2-Chloronaphthalene
Concen: 38.451 ng
RT: 13.83 min Scan# 1743
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:162 Resp: 212397

Ion	Ratio	Lower	Upper
162	100		
127	40.6	32.2	48.4
164	35.2	27.3	40.9



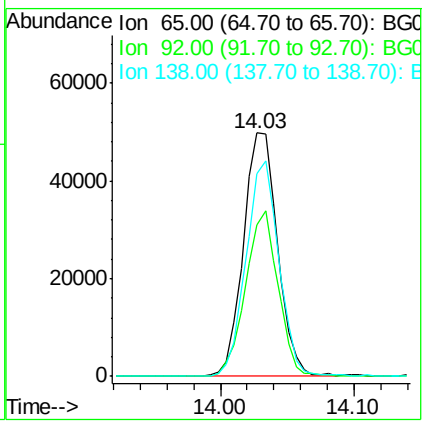


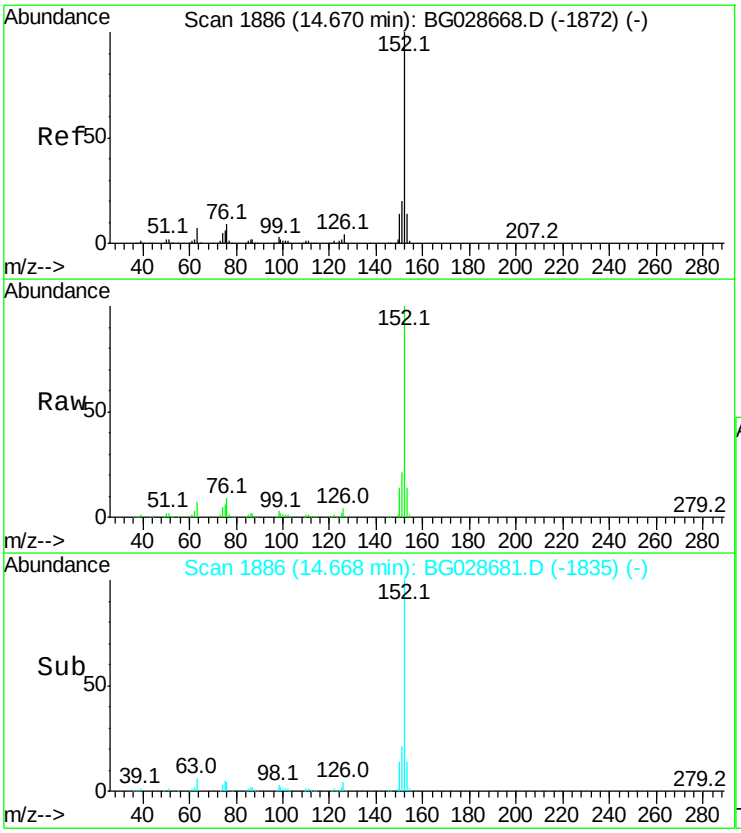
#47
2-Nitroaniline
Concen: 42.781 ng
RT: 14.03 min Scan# 1777
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 87826

Ion	Ratio	Lower	Upper
65	100		
92	62.0	49.0	73.4
138	83.4	58.6	87.8

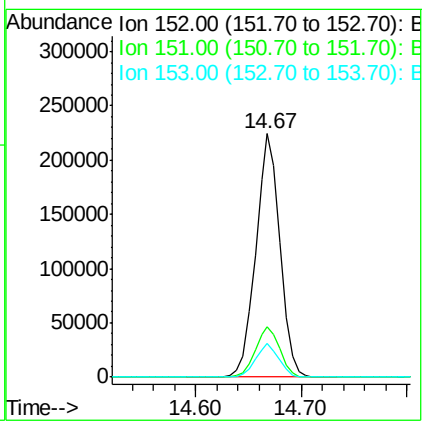


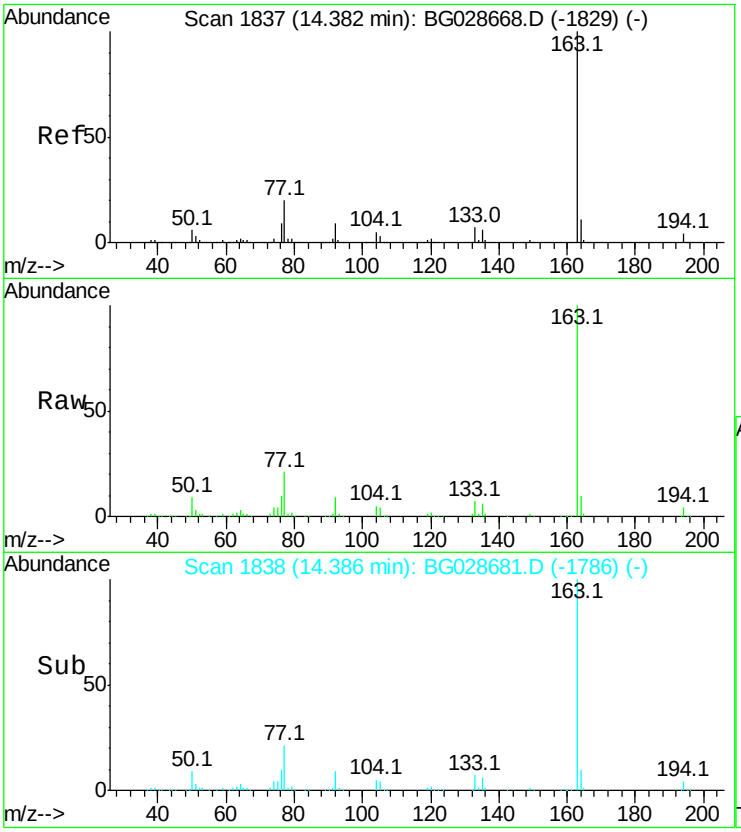


#48
Acenaphthylene
Concen: 40.333 ng
RT: 14.67 min Scan# 1886
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:152 Resp: 355941

Ion	Ratio	Lower	Upper
152	100		
151	20.7	18.2	27.2
153	13.7	11.3	16.9



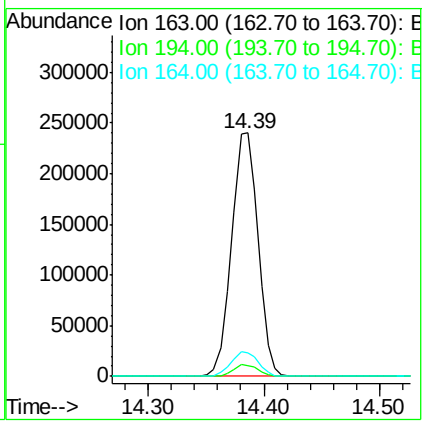


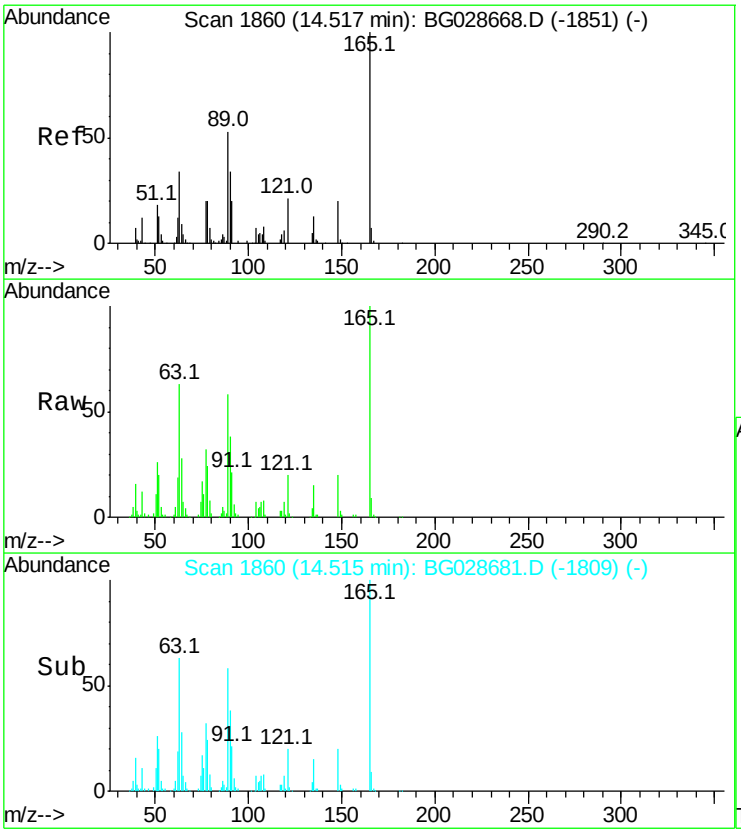
#49
Dimethylphthalate
Concen: 49.658 ng
RT: 14.39 min Scan# 1838
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:163 Resp: 380886

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.8	5.6
164	9.6	9.3	13.9

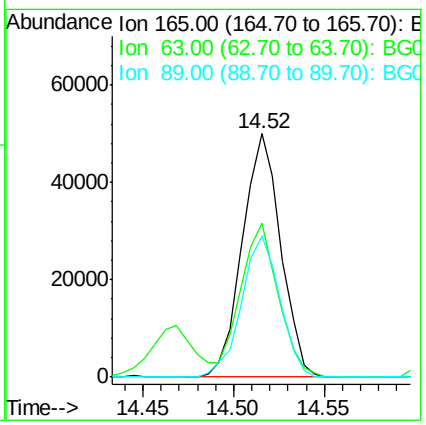


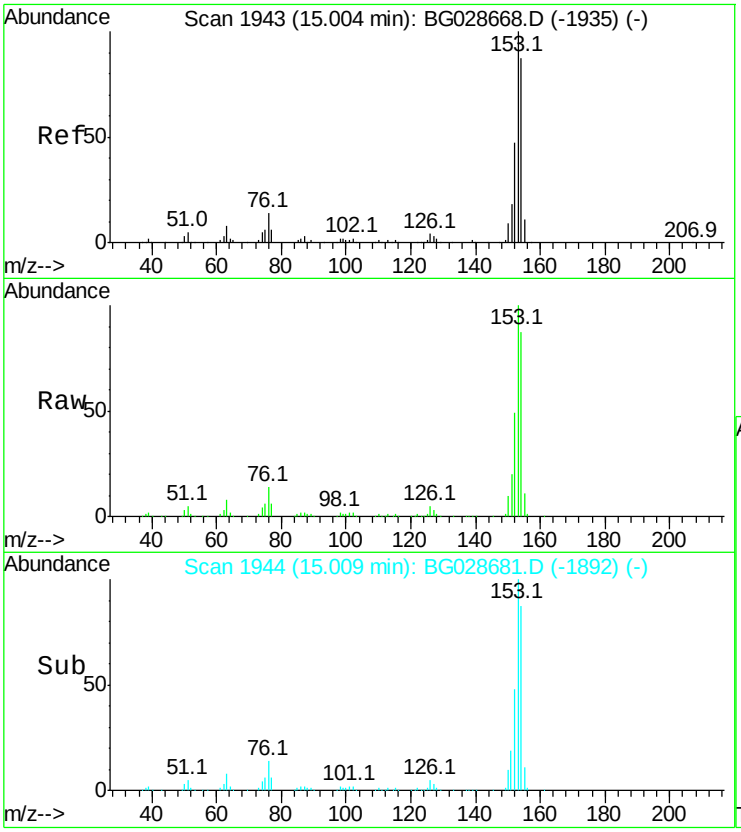


#50
2,6-Dinitrotoluene
Concen: 42.940 ng
RT: 14.52 min Scan# 1860
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:165 Resp: 73286

Ion	Ratio	Lower	Upper
165	100		
63	63.4	63.9	95.9#
89	57.8	58.6	88.0#



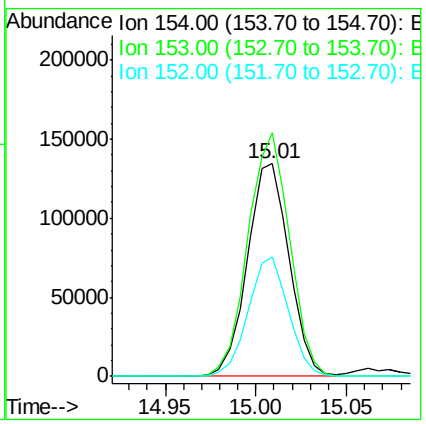


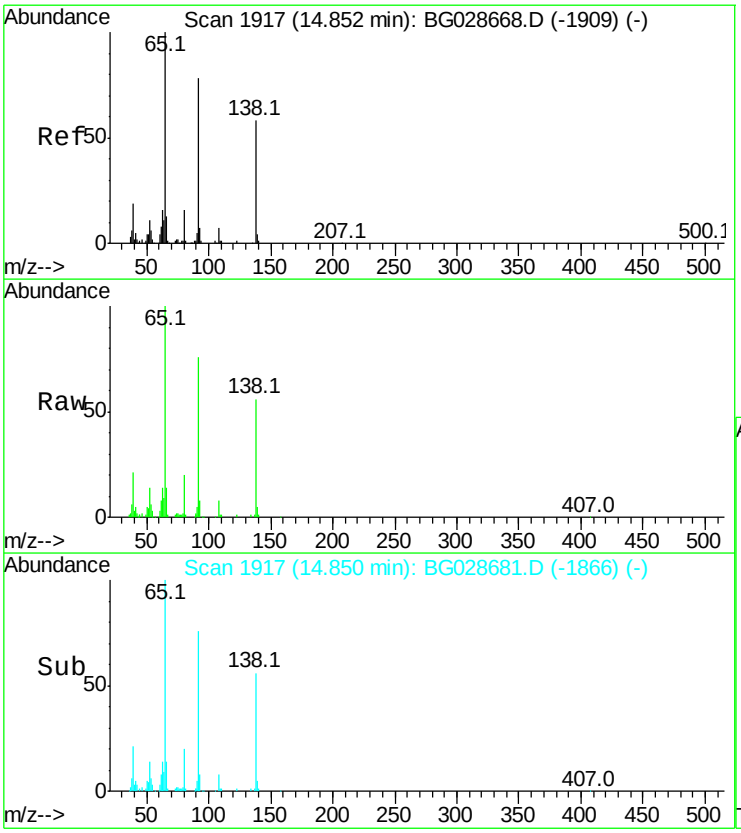
#51
Acenaphthene
Concen: 40.171 ng
RT: 15.01 min Scan# 1944
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 215353

Ion	Ratio	Lower	Upper
154	100		
153	114.6	87.8	131.6
152	56.1	42.2	63.4

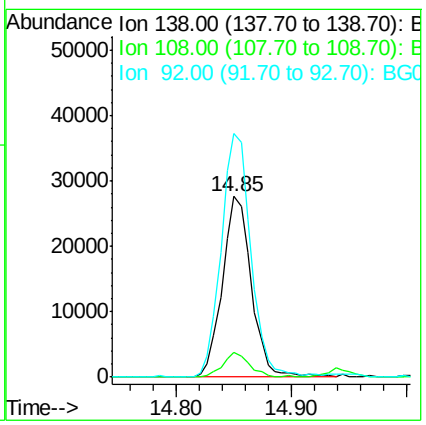


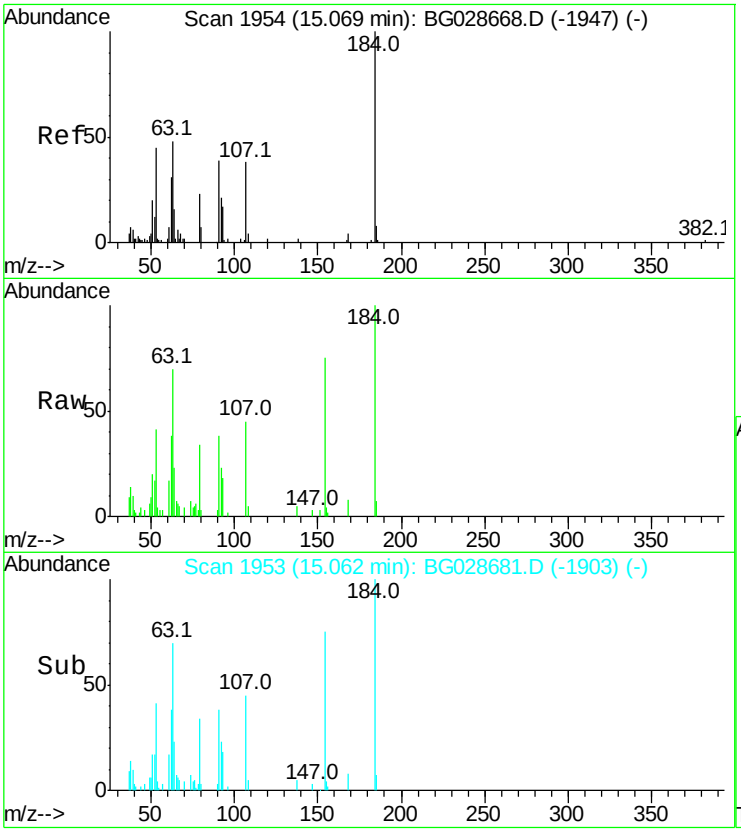


#52
3-Nitroaniline
Concen: 31.828 ng
RT: 14.85 min Scan# 1917
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:138 Resp: 48037

Ion	Ratio	Lower	Upper
138	100		
108	13.6	10.9	16.3
92	135.0	115.3	172.9



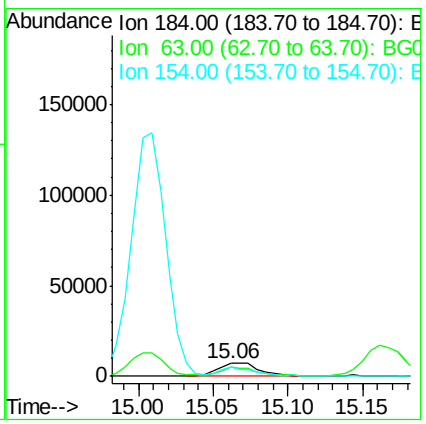


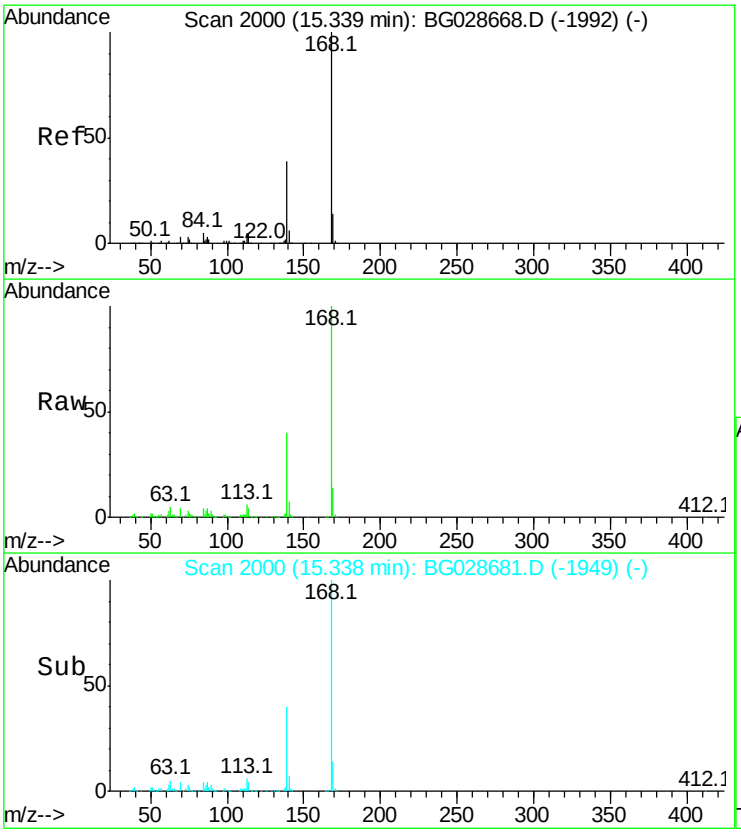
#53
2,4-Dinitrophenol
Concen: 22.383 ng
RT: 15.06 min Scan# 1953
Delta R.T. -0.01 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 14371

Ion	Ratio	Lower	Upper
184	100		
63	69.8	52.7	79.1
154	74.8	57.3	85.9

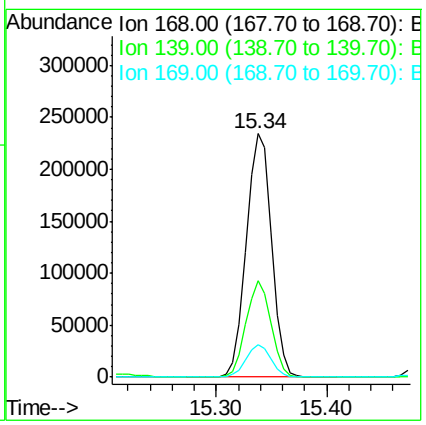


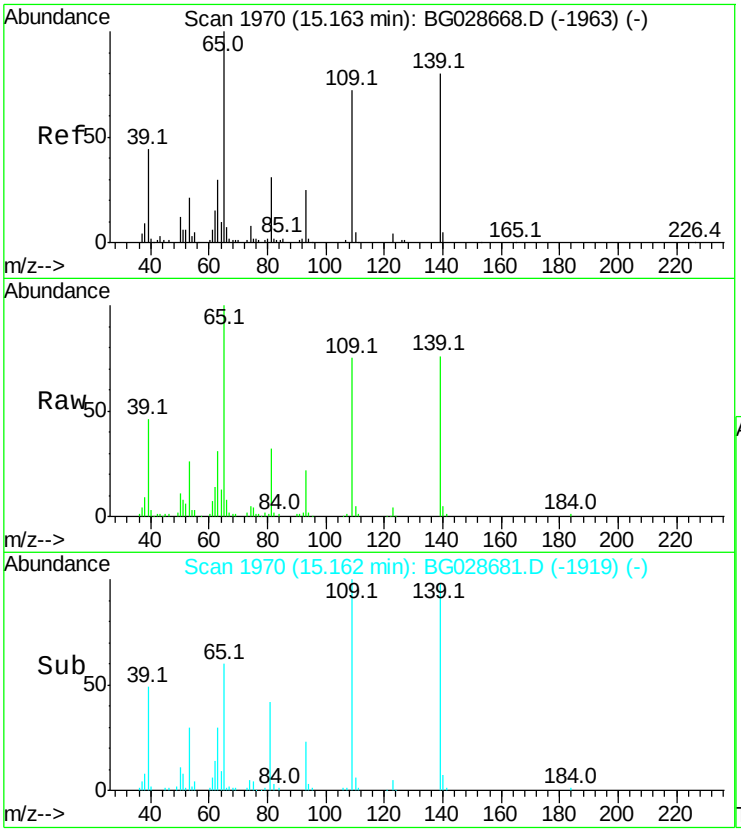


#54
Dibenzofuran
Concen: 44.042 ng
RT: 15.34 min Scan# 2000
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:168 Resp: 376526

Ion	Ratio	Lower	Upper
168	100		
139	39.7	35.3	52.9
169	13.5	11.5	17.3



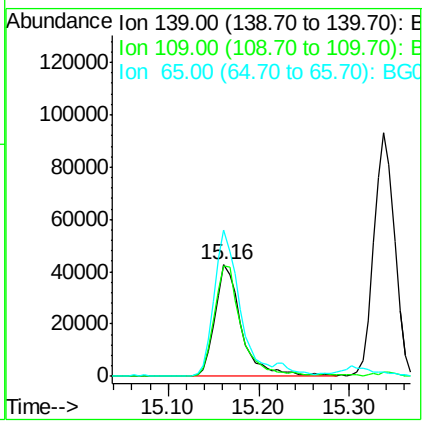


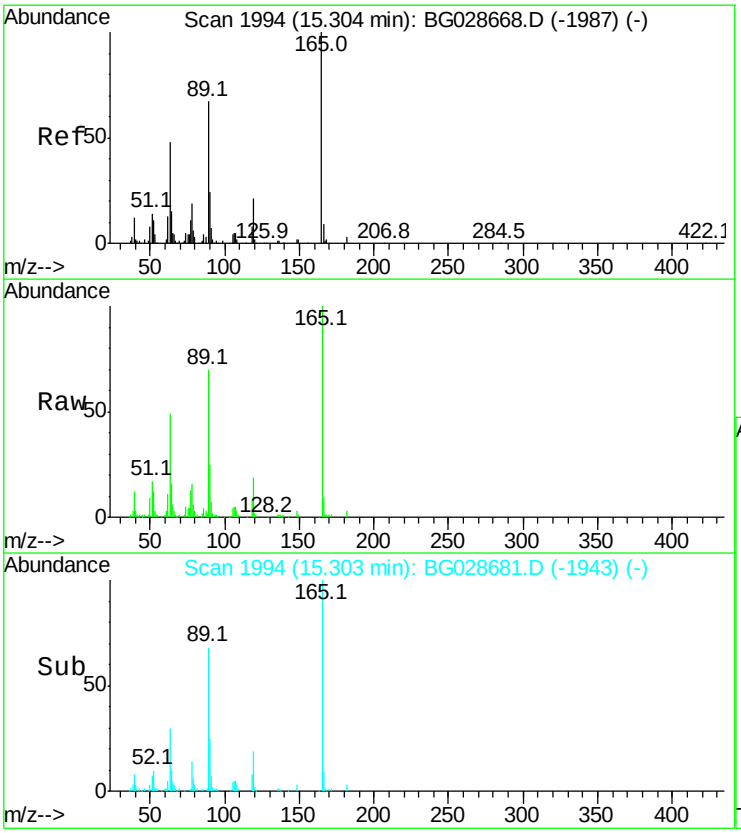
#55
4-Nitrophenol
Concen: 78.089 ng
RT: 15.16 min Scan# 1970
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 86350

Ion	Ratio	Lower	Upper
139	100		
109	99.1	101.2	141.2#
65	131.3	135.3	175.3#

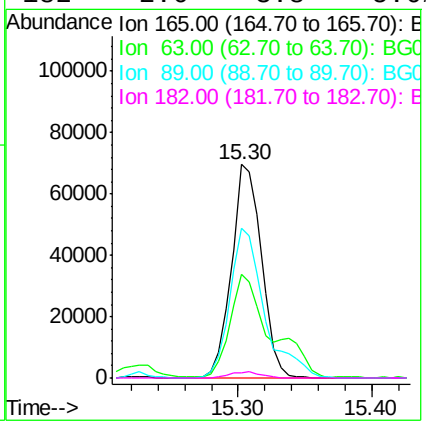


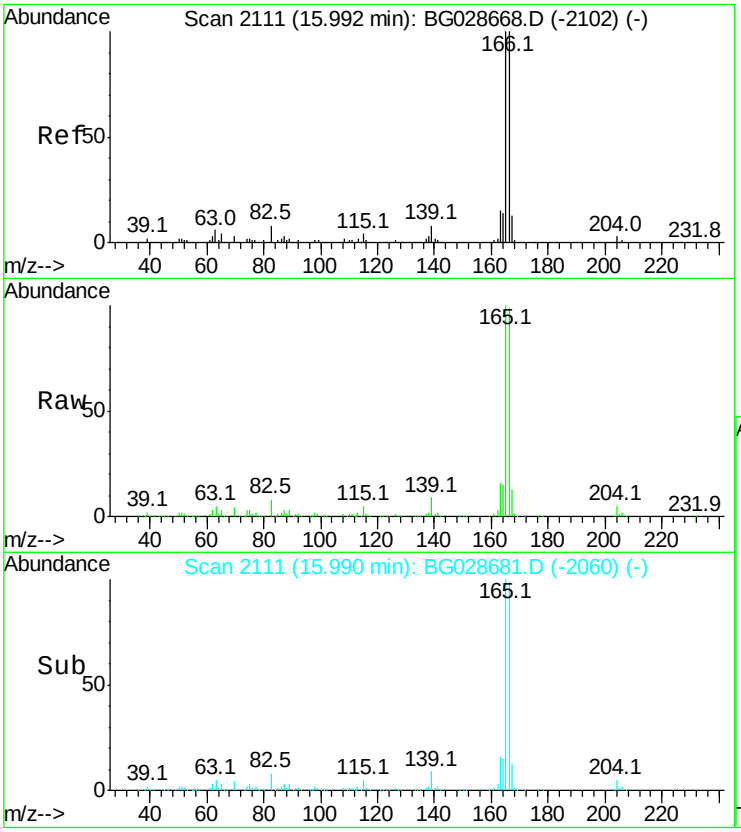


#56
2,4-Dinitrotoluene
Concen: 45.332 ng
RT: 15.30 min Scan# 1994
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:165 Resp: 108788

Ion	Ratio	Lower	Upper
165	100		
63	48.8	44.0	66.0
89	70.3	67.3	100.9
182	2.6	3.8	5.6#



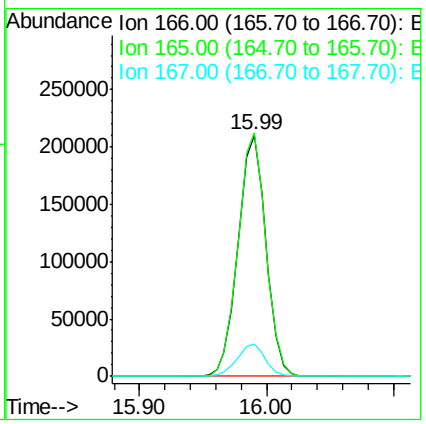


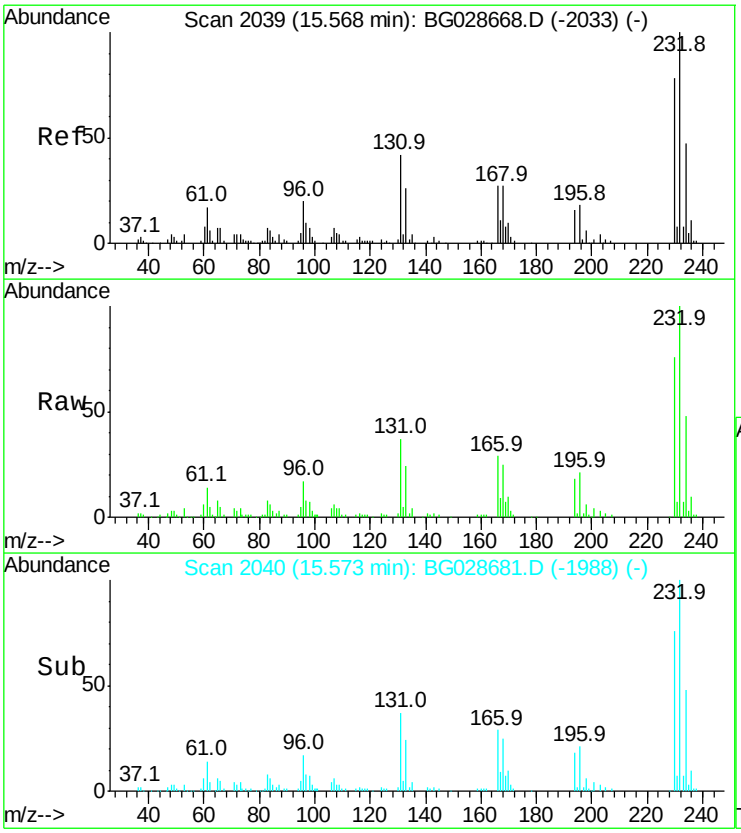
#57
Fluorene
Concen: 41.857 ng
RT: 15.99 min Scan# 2111
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 319473

Ion	Ratio	Lower	Upper
166	100		
165	100.8	78.6	117.8
167	13.5	11.6	17.4

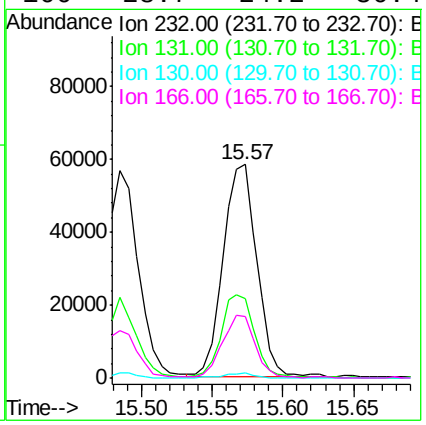


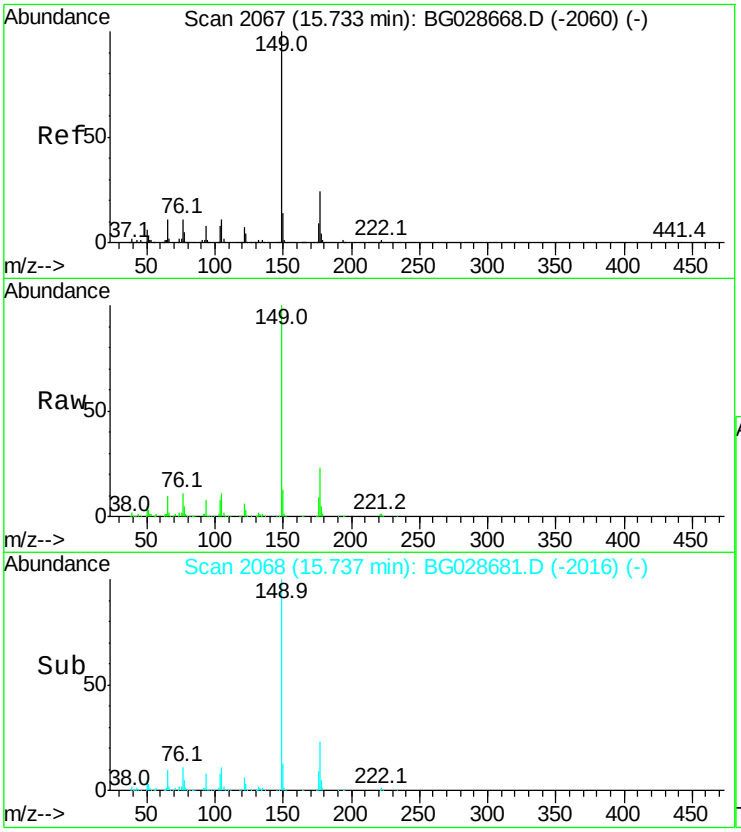


#58
2,3,4,6-Tetrachlorophenol
Concen: 45.968 ng
RT: 15.57 min Scan# 2040
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:232 Resp: 97174

Ion	Ratio	Lower	Upper
232	100		
131	38.1	34.9	52.3
130	2.1	2.3	3.5#
166	28.7	24.2	36.4



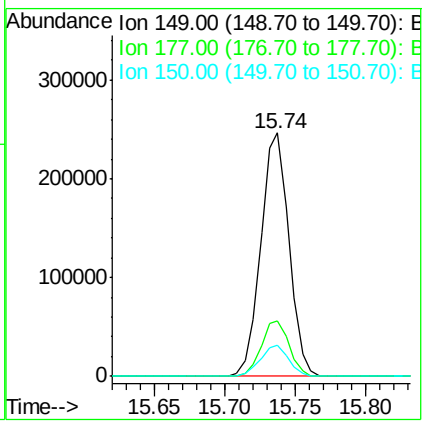


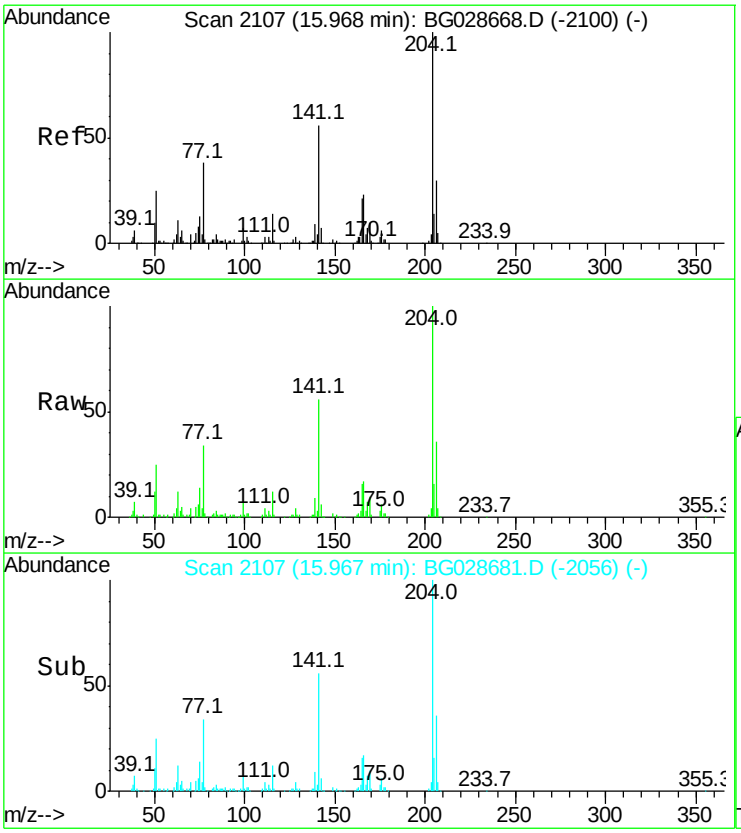
#59
Diethylphthalate
Concen: 43.806 ng
RT: 15.74 min Scan# 2068
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 345291

Ion	Ratio	Lower	Upper
149	100		
177	22.6	20.1	30.1
150	13.0	10.2	15.2

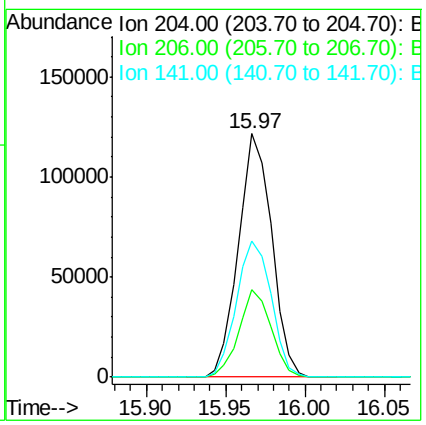


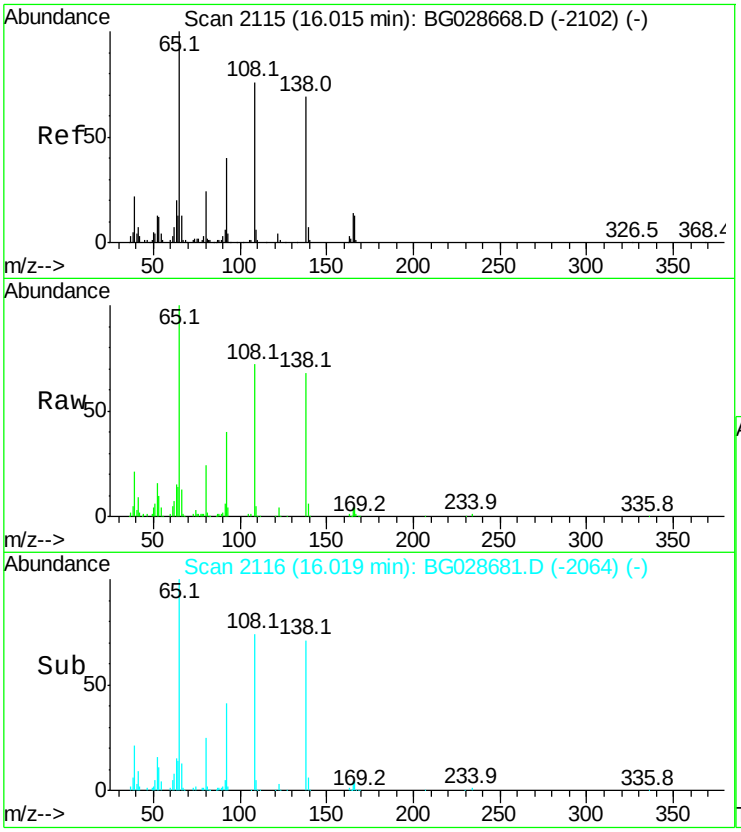


#60
4-Chlorophenyl-phenylether
Concen: 40.881 ng
RT: 15.97 min Scan# 2107
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:204 Resp: 177672

Ion	Ratio	Lower	Upper
204	100		
206	36.0	30.1	45.1
141	55.7	50.6	76.0



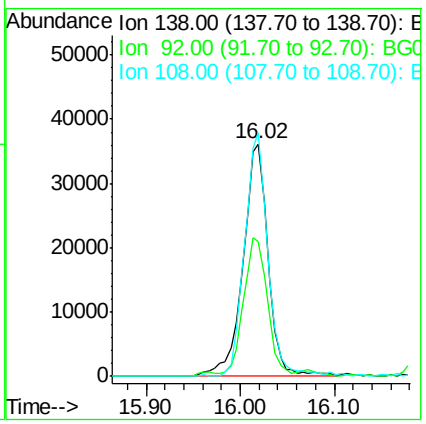


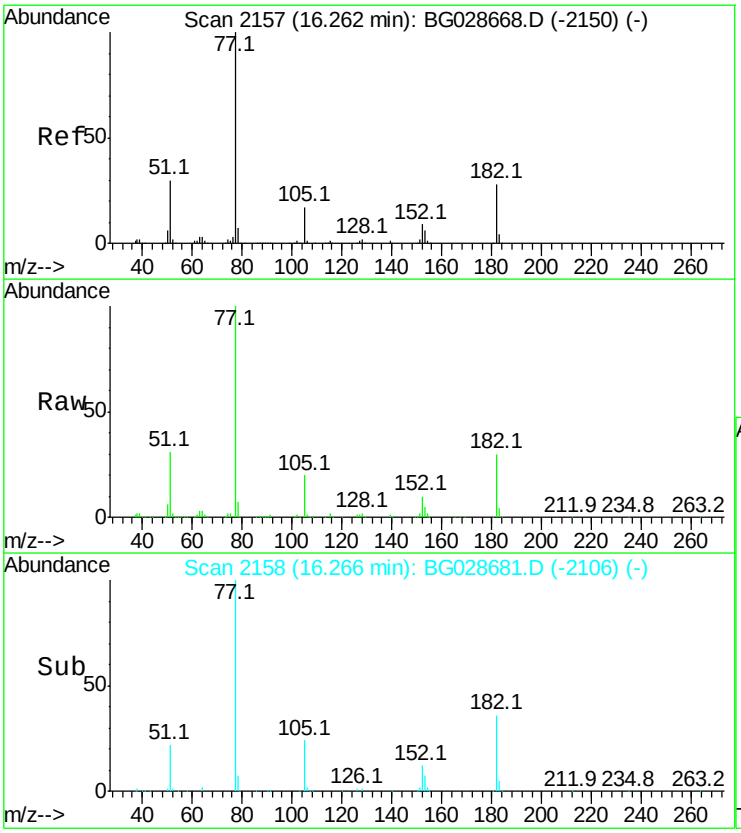
#61
4-Nitroaniline
Concen: 41.772 ng
RT: 16.02 min Scan# 2116
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 66791

Ion	Ratio	Lower	Upper
138	100		
92	58.0	44.2	84.2
108	104.7	104.8	144.8#

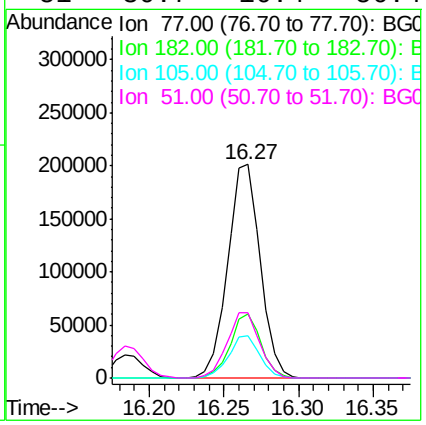


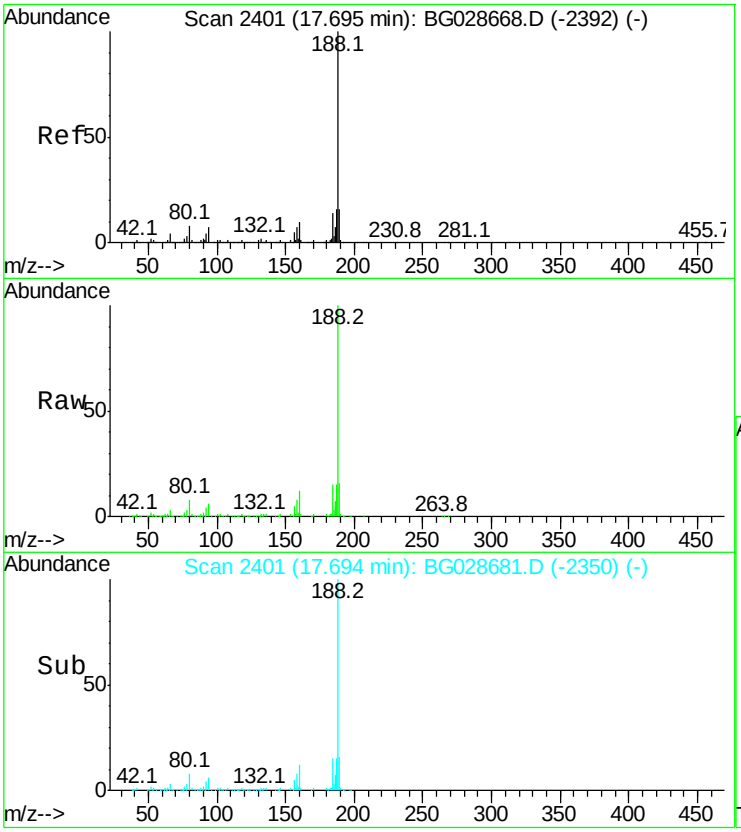


#62
Azobenzene
Concen: 46.169 ng
RT: 16.27 min Scan# 2158
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion: 77 Resp: 306069

Ion	Ratio	Lower	Upper
77	100		
182	30.0	4.7	44.7
105	19.9	0.0	36.3
51	30.7	16.4	56.4



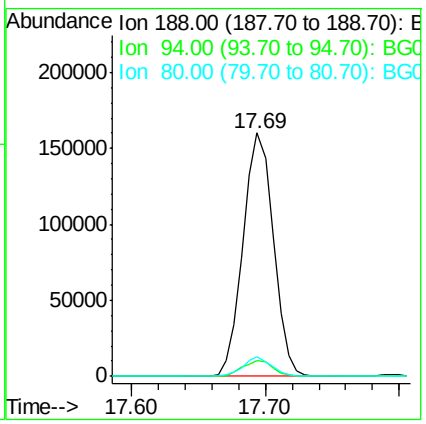


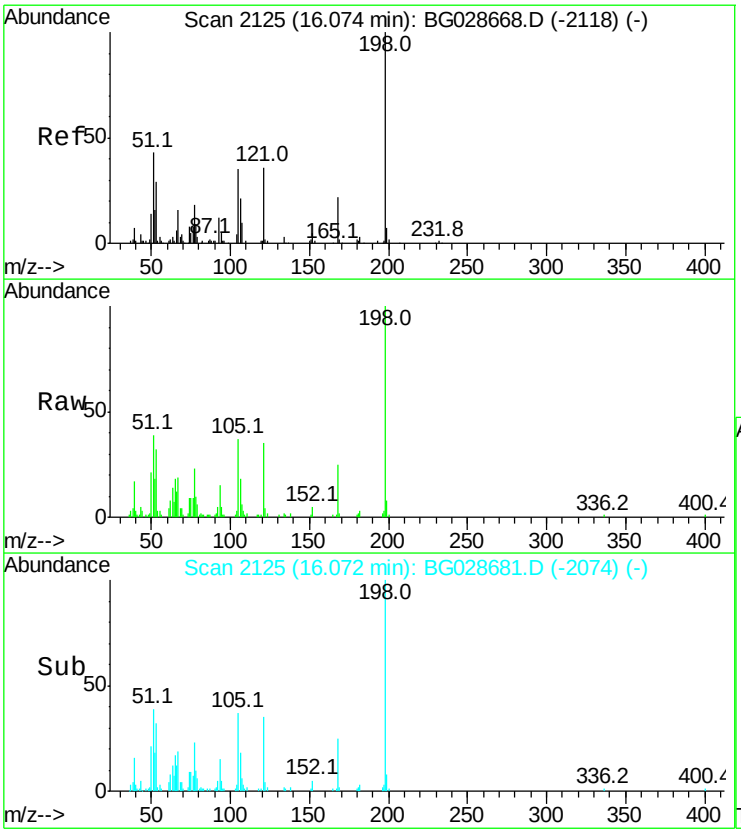
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.69 min Scan# 2401
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 251031

Ion	Ratio	Lower	Upper
188	100		
94	6.3	5.8	8.8
80	8.1	7.5	11.3

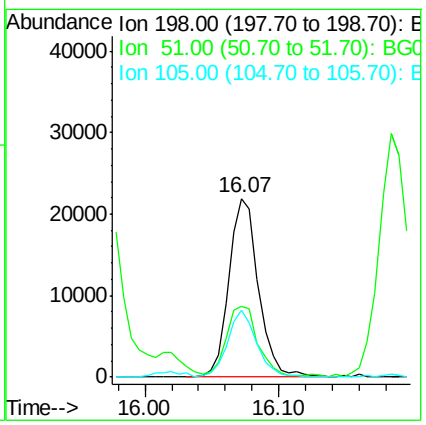


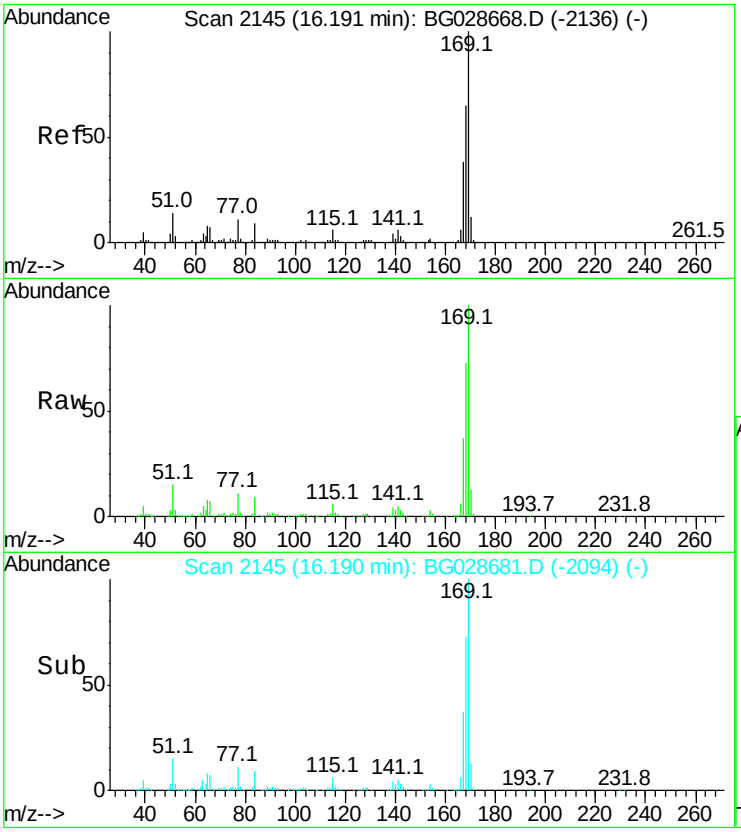


#64
4,6-Dinitro-2-methylphenol
Concen: 20.974 ng
RT: 16.07 min Scan# 2125
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:198 Resp: 33974

Ion	Ratio	Lower	Upper
198	100		
51	39.3	22.6	62.6
105	37.3	14.4	54.4



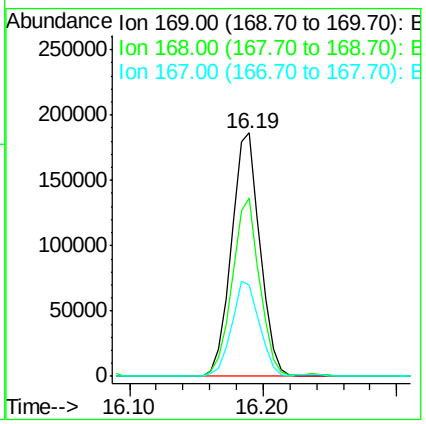


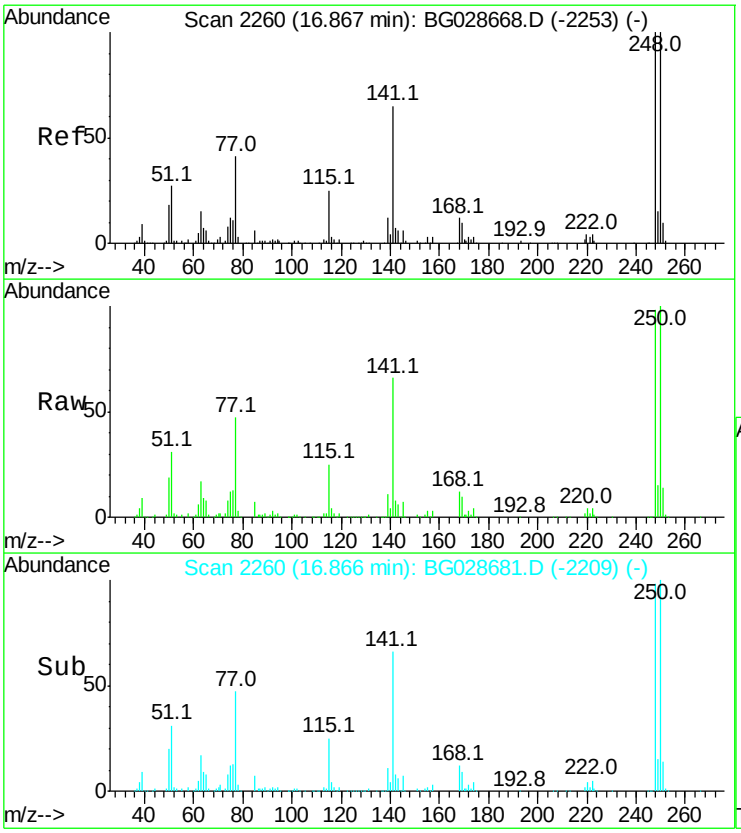
#65
n-Nitrosodiphenylamine
Concen: 38.418 ng
RT: 16.19 min Scan# 2145
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 276462

Ion	Ratio	Lower	Upper
169	100		
168	73.5	55.7	83.5
167	37.4	29.8	44.6

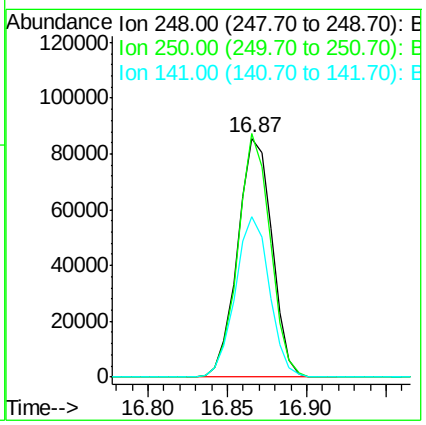


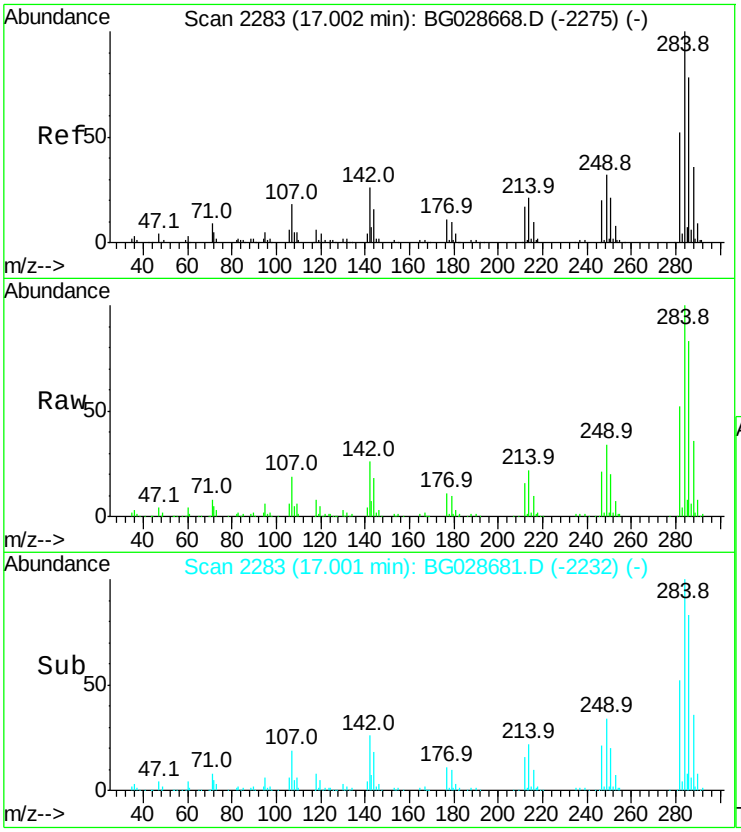


#66
4-Bromophenyl-phenylether
Concen: 39.935 ng
RT: 16.87 min Scan# 2260
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:248 Resp: 128992

Ion	Ratio	Lower	Upper
248	100		
250	102.0	75.0	112.6
141	67.0	55.2	82.8



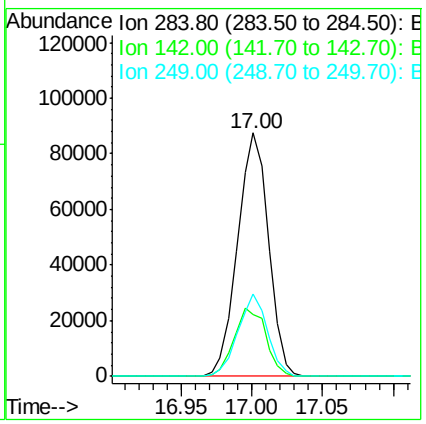


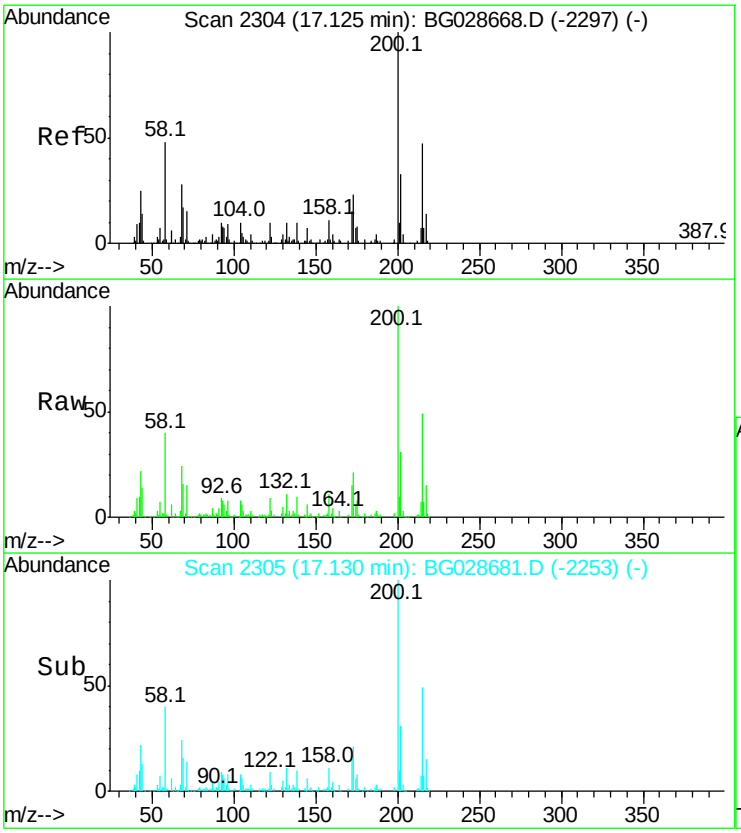
#67
Hexachlorobenzene
Concen: 36.472 ng
RT: 17.00 min Scan# 2283
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 134081

Ion	Ratio	Lower	Upper
284	100		
142	25.7	29.9	44.9#
249	33.6	29.2	43.8

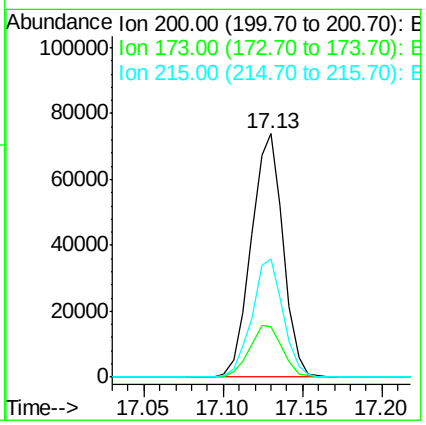


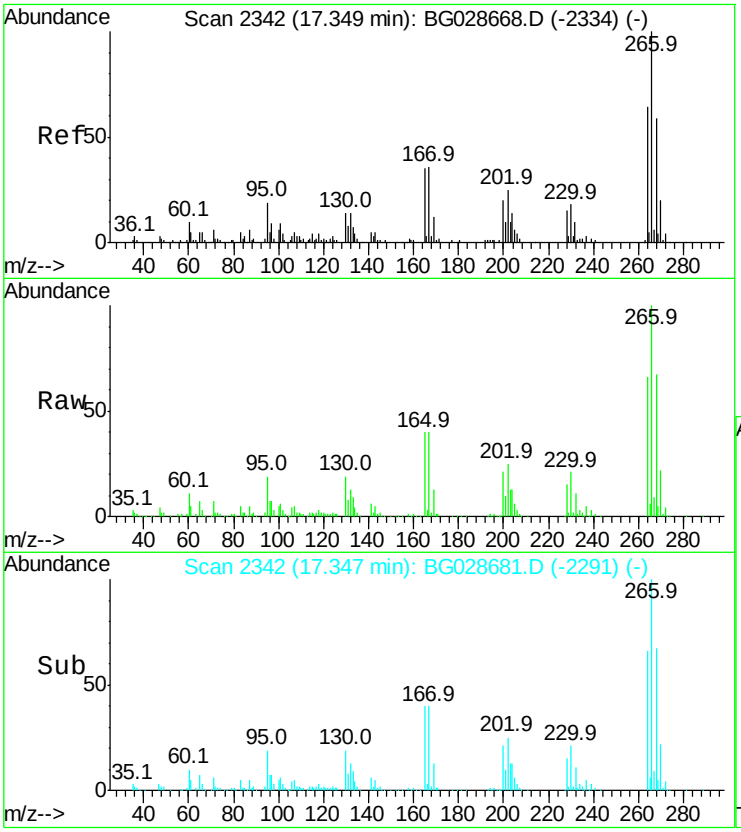


#68
Atrazine
Concen: 33.203 ng
RT: 17.13 min Scan# 2305
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:200 Resp: 102592

Ion	Ratio	Lower	Upper
200	100		
173	20.5	3.0	43.0
215	48.6	28.4	68.4



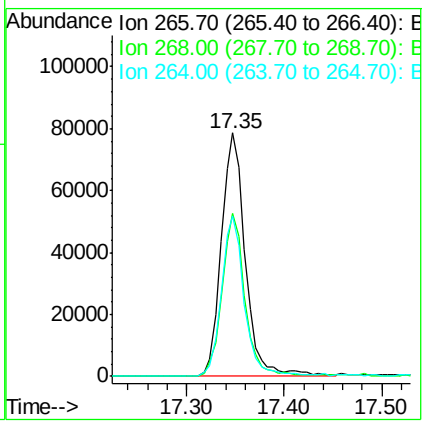


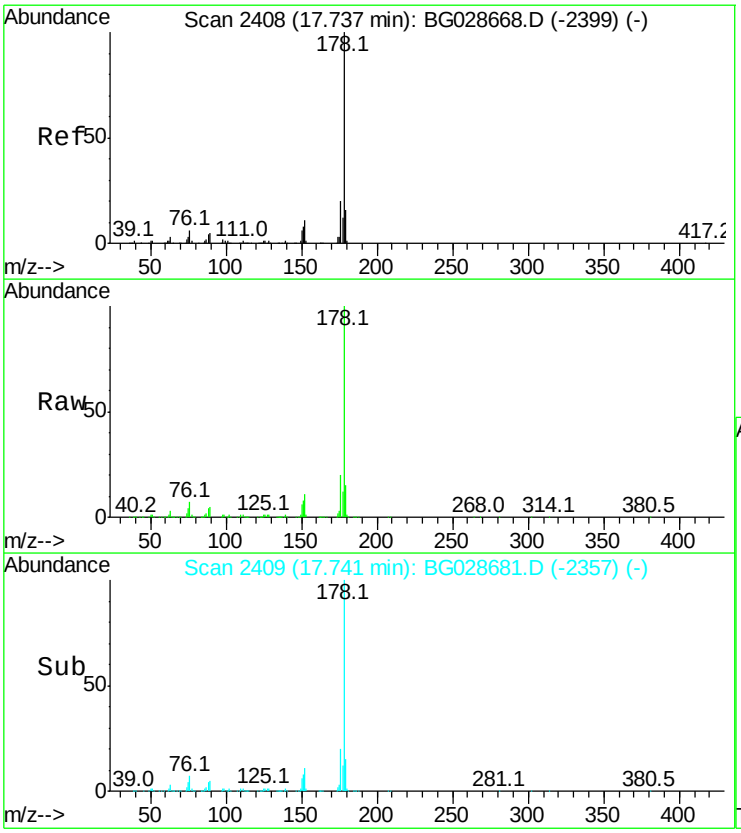
#69
Pentachlorophenol
Concen: 80.529 ng
RT: 17.35 min Scan# 2342
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 133761

Ion	Ratio	Lower	Upper
266	100		
268	67.2	48.6	72.8
264	65.9	50.1	75.1

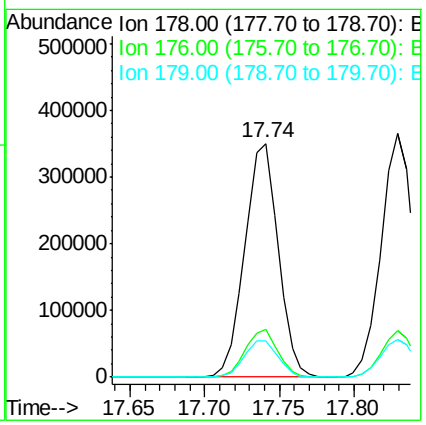


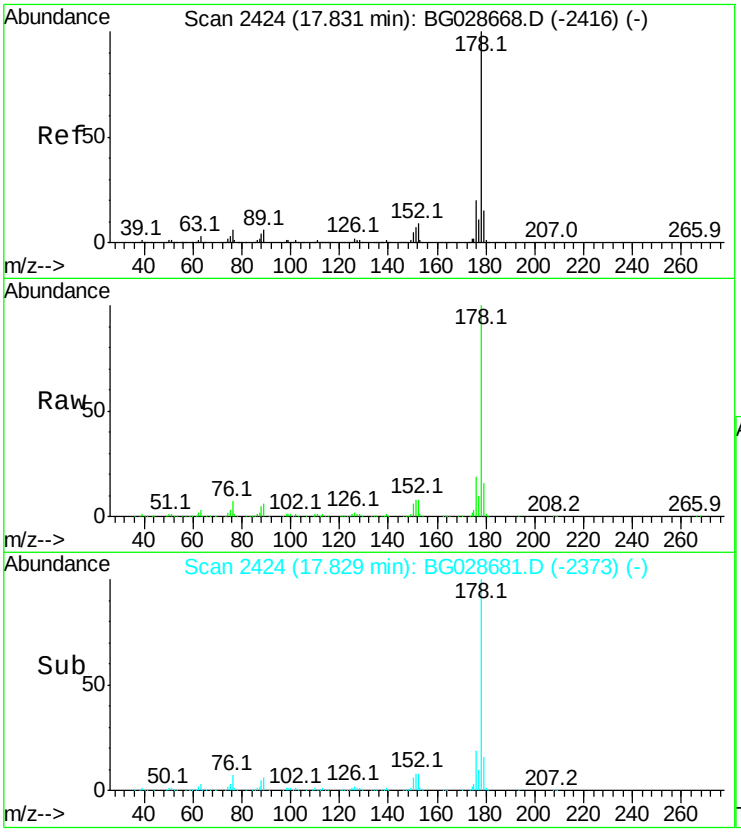


#70
Phenanthrene
Concen: 42.125 ng
RT: 17.74 min Scan# 2409
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:178 Resp: 540775

Ion	Ratio	Lower	Upper
178	100		
176	20.4	17.7	26.5
179	15.3	15.0	22.6



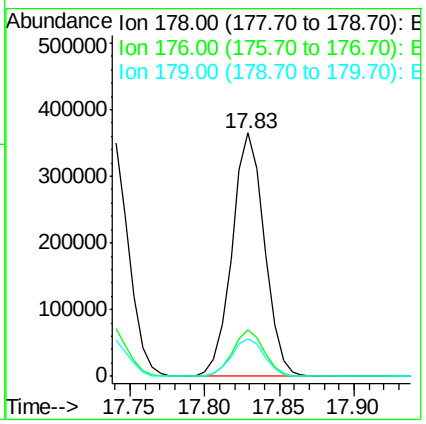


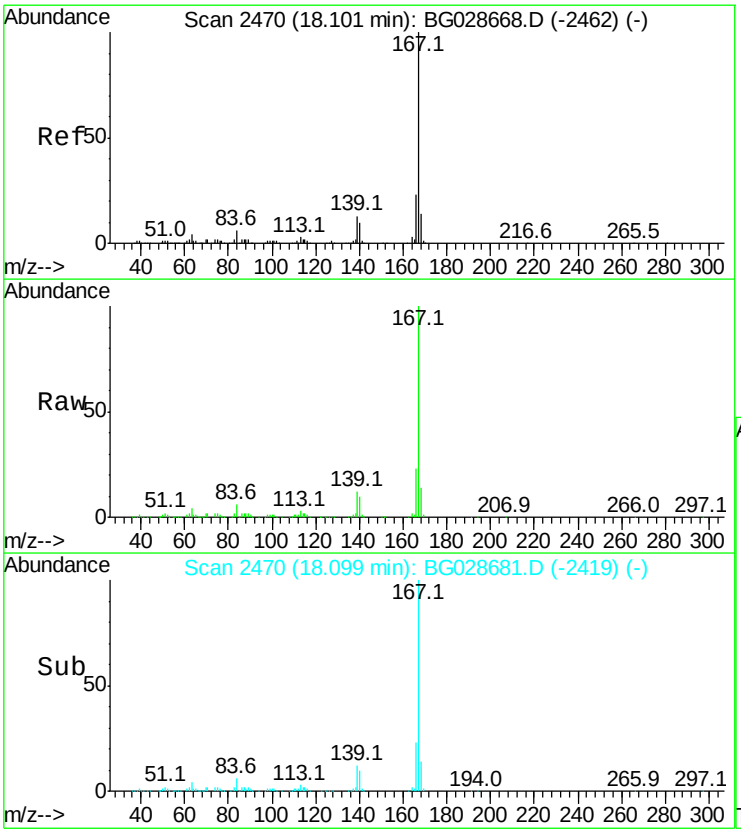
#71
Anthracene
Concen: 42.397 ng
RT: 17.83 min Scan# 2424
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 549791

Ion	Ratio	Lower	Upper
178	100		
176	18.8	16.4	24.6
179	15.7	13.8	20.8

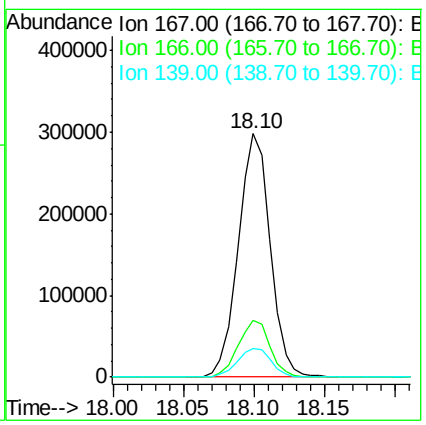


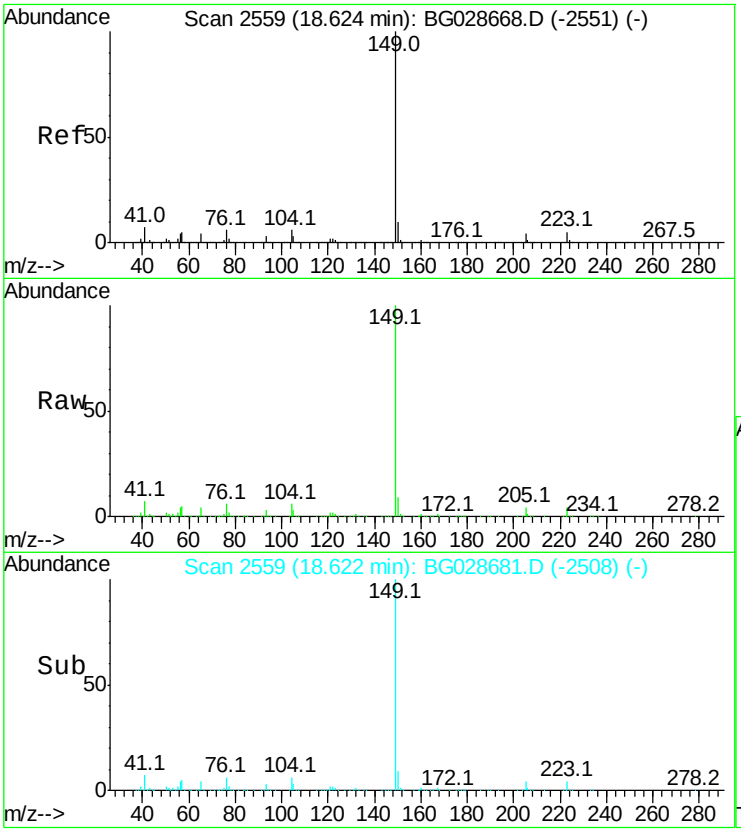


#72
Carbazole
Concen: 40.388 ng
RT: 18.10 min Scan# 2470
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:167 Resp: 471695

Ion	Ratio	Lower	Upper
167	100		
166	23.3	20.2	30.2
139	11.9	12.8	19.2#



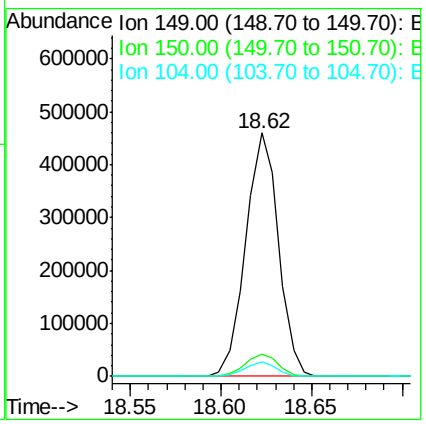


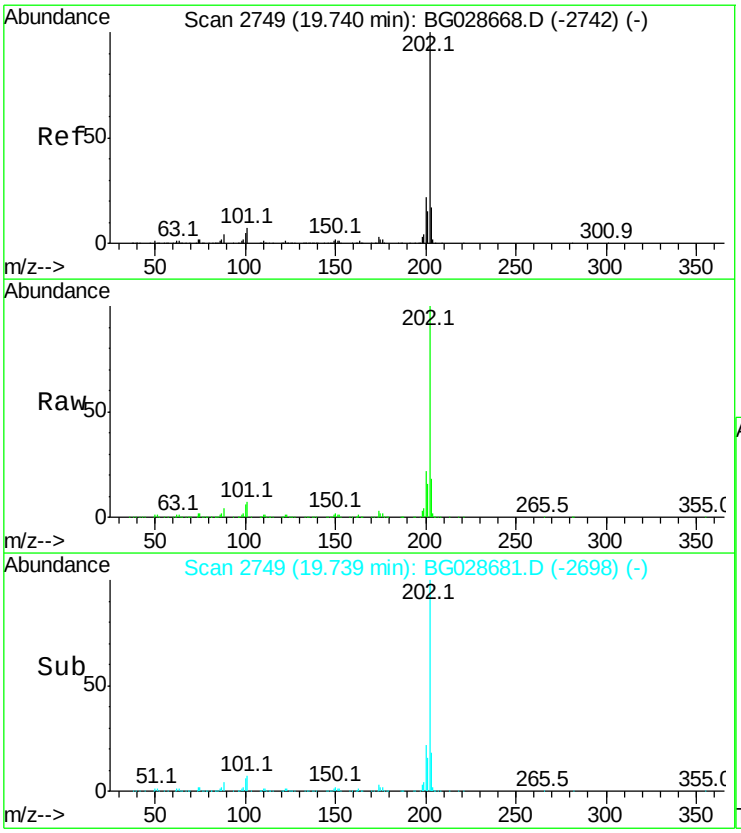
#73
Di-n-butylphthalate
Concen: 40.264 ng
RT: 18.62 min Scan# 2559
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 576599

Ion	Ratio	Lower	Upper
149	100		
150	9.0	9.1	13.7#
104	5.9	6.7	10.1#

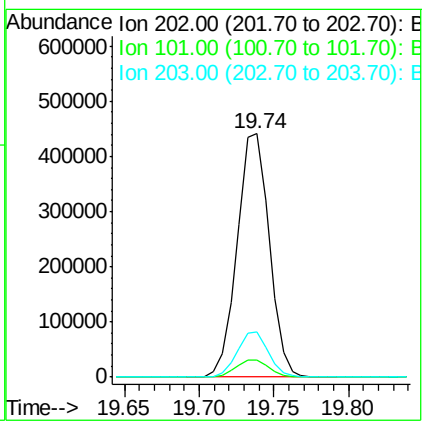


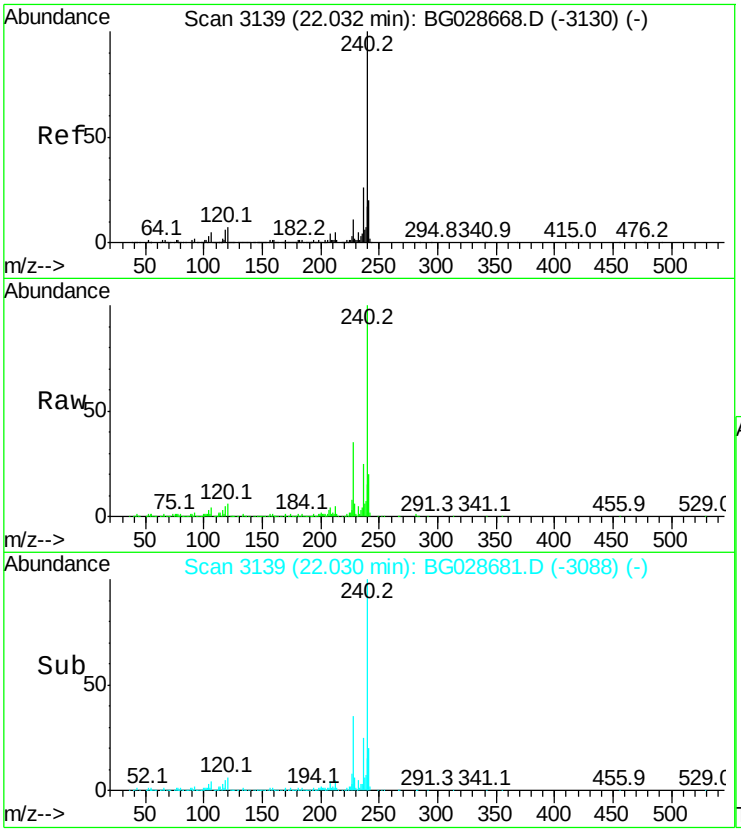


#74
Fluoranthene
Concen: 41.854 ng
RT: 19.74 min Scan# 2749
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:202 Resp: 656035

Ion	Ratio	Lower	Upper
202	100		
101	6.8	0.0	30.1
203	18.4	1.3	41.3



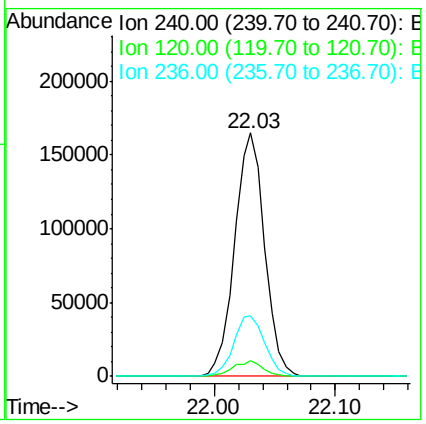


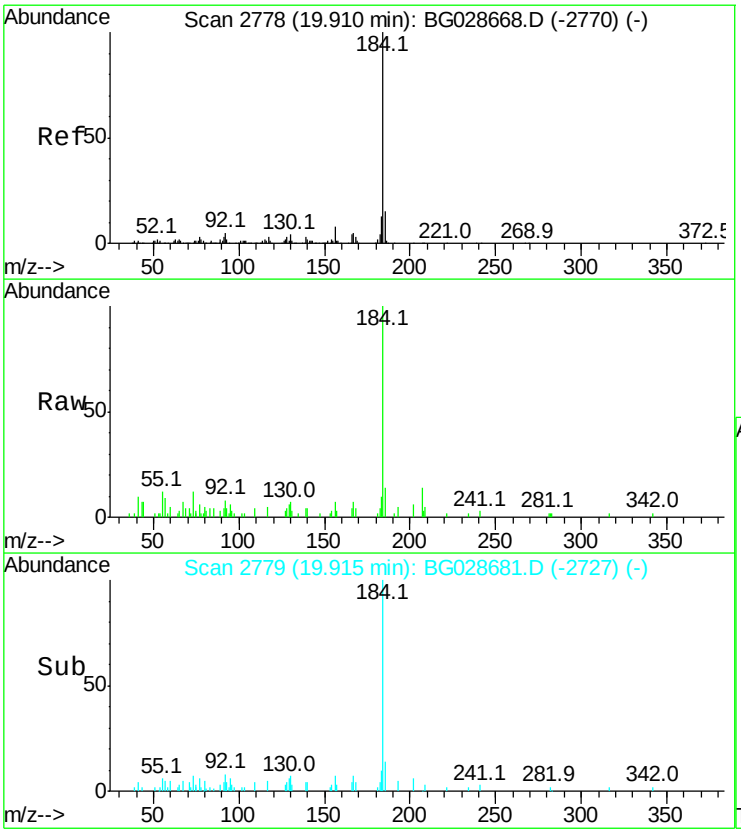
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.03 min Scan# 3139
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 284634

Ion	Ratio	Lower	Upper
240	100		
120	6.4	5.7	8.5
236	24.9	22.2	33.4

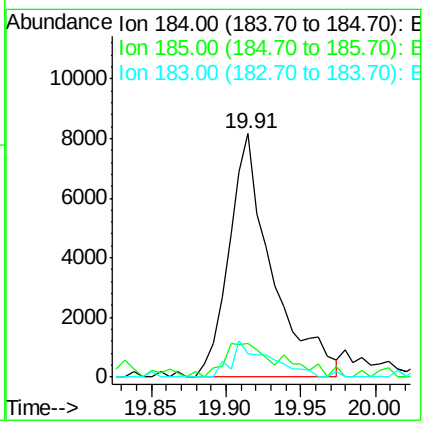


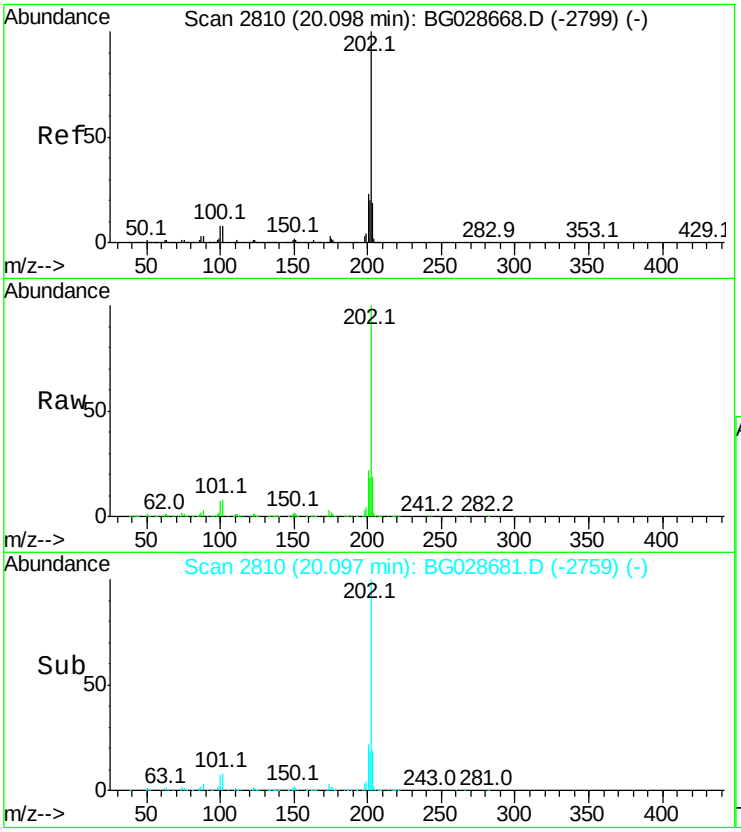


#76
Benzidine
Concen: 2.201 ng
RT: 19.91 min Scan# 2779
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:184 Resp: 16243

Ion	Ratio	Lower	Upper
184	100		
185	13.9	13.0	19.6
183	9.6	11.0	16.6#



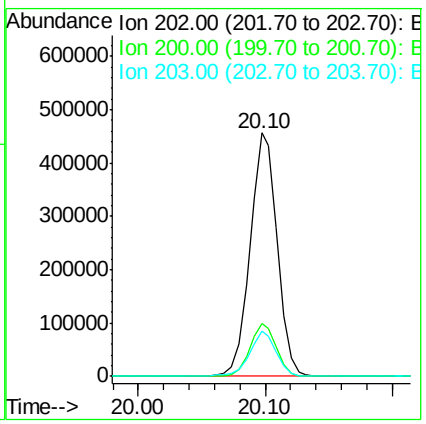


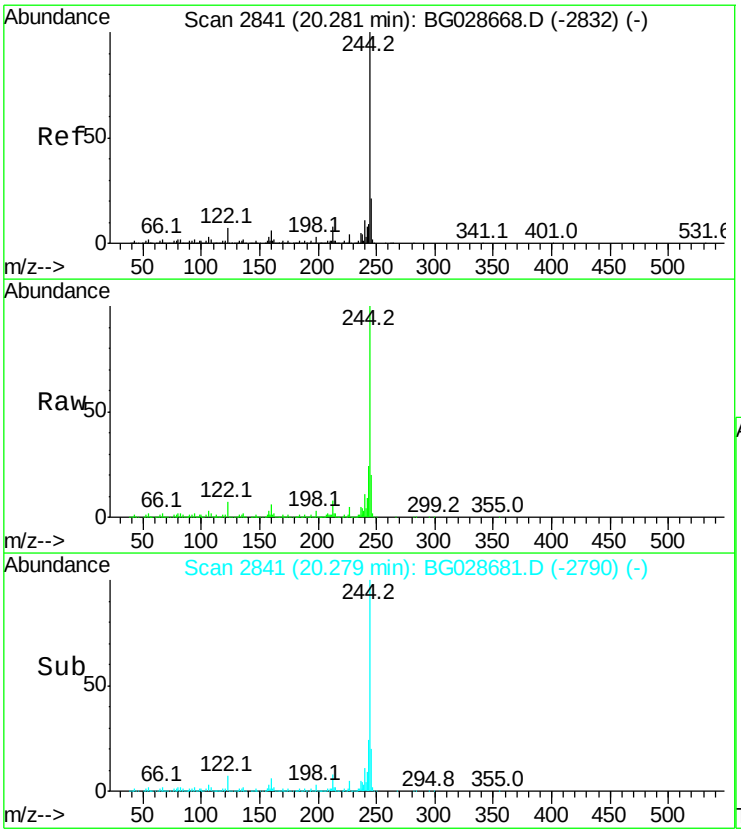
#77
Pyrene
Concen: 41.225 ng
RT: 20.10 min Scan# 2810
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 676830

Ion	Ratio	Lower	Upper
202	100		
200	21.8	19.6	29.4
203	18.8	15.8	23.8

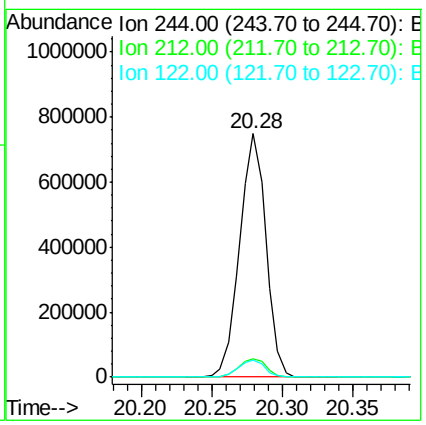


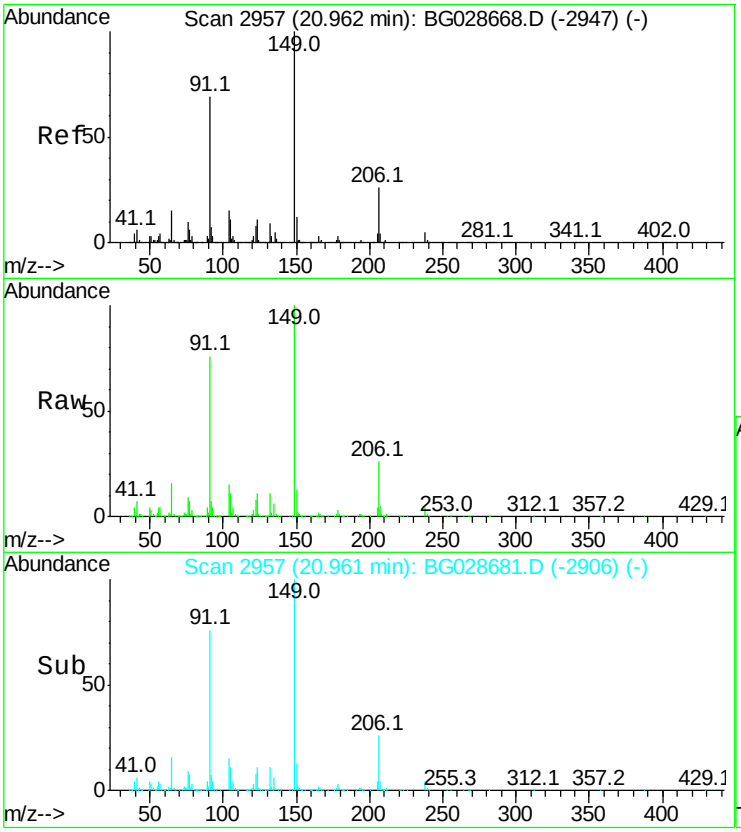


#78
Terphenyl-d14
Concen: 73.129 ng
RT: 20.28 min Scan# 2841
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:244 Resp: 976051

Ion	Ratio	Lower	Upper
244	100		
212	7.8	10.0	15.0#
122	7.2	8.6	12.8#



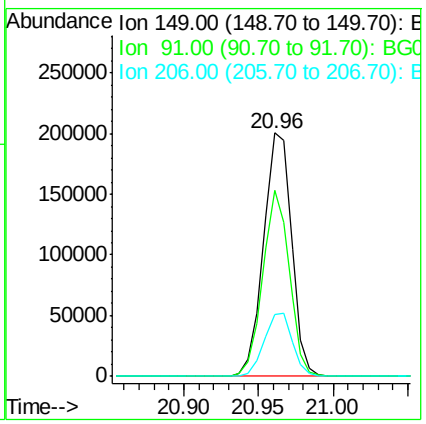


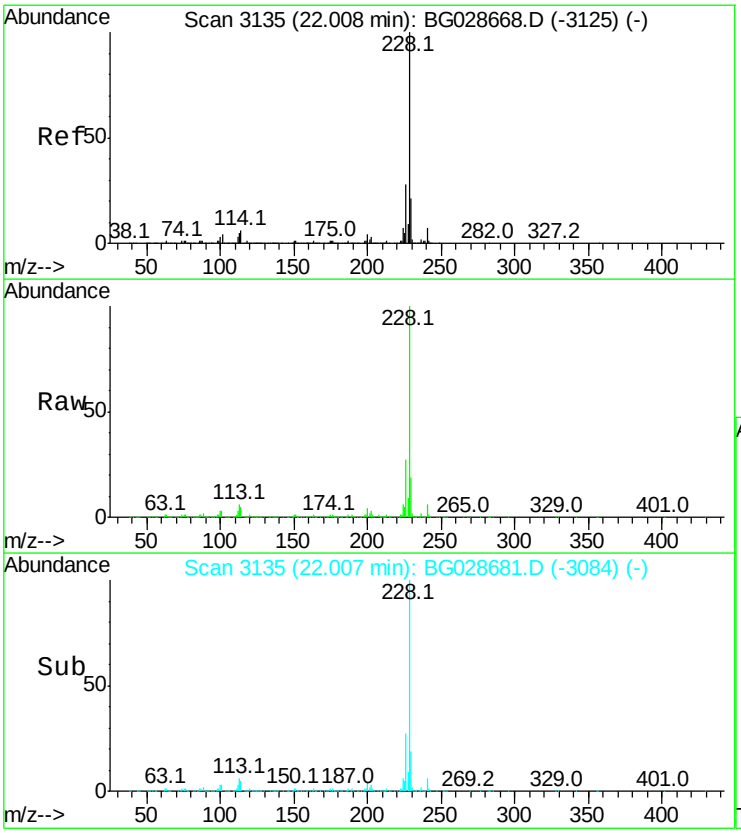
#79
Butylbenzylphthalate
Concen: 39.446 ng
RT: 20.96 min Scan# 2957
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 261549

Ion	Ratio	Lower	Upper
149	100		
91	76.2	63.5	95.3
206	25.6	21.0	31.6

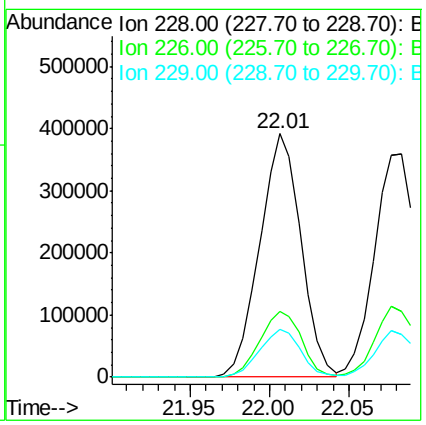


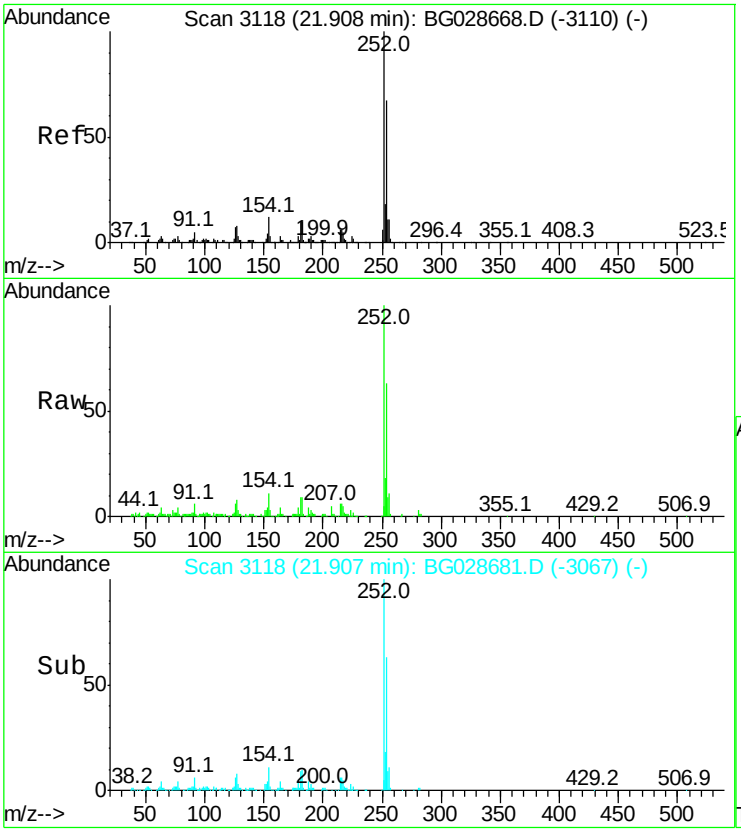


#80
Benzo(a)anthracene
Concen: 41.336 ng
RT: 22.01 min Scan# 3135
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:228 Resp: 708217

Ion	Ratio	Lower	Upper
228	100		
226	26.7	24.9	37.3
229	19.5	18.2	27.2



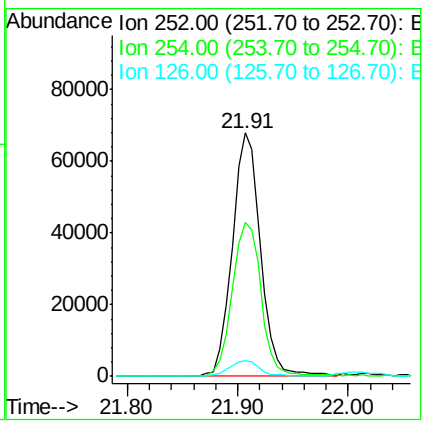


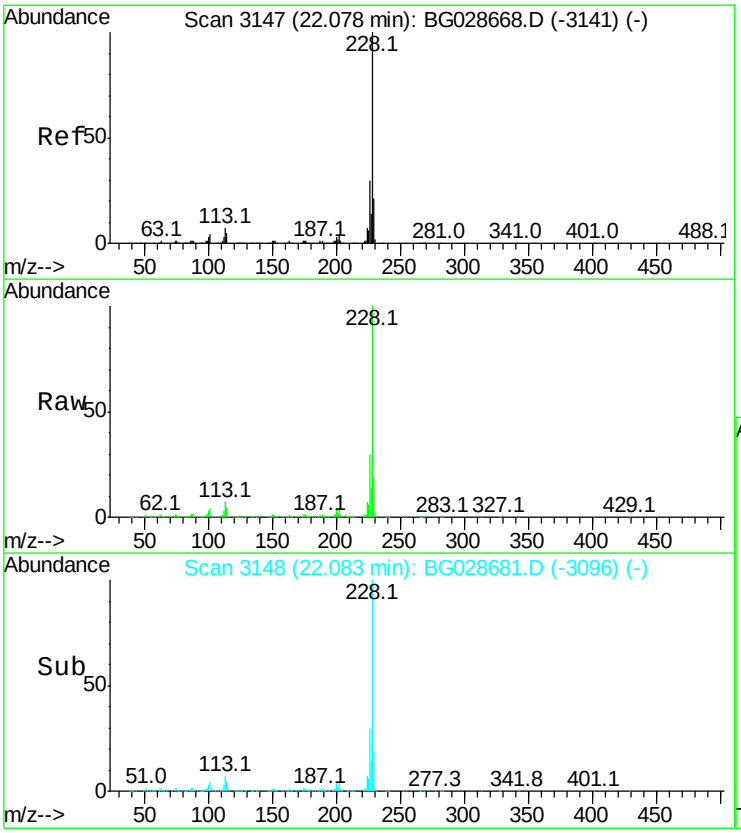
#81
3,3'-Dichlorobenzidine
Concen: 17.635 ng
RT: 21.91 min Scan# 3118
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 122502

Ion	Ratio	Lower	Upper
252	100		
254	63.1	53.1	79.7
126	6.5	7.0	10.4#

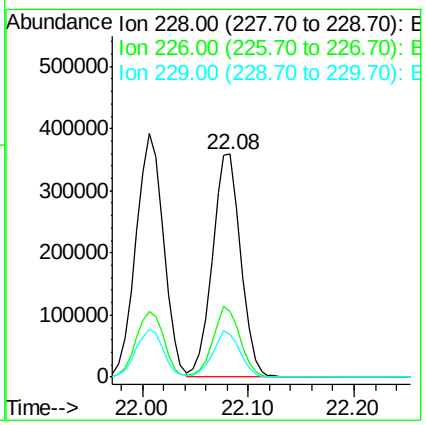


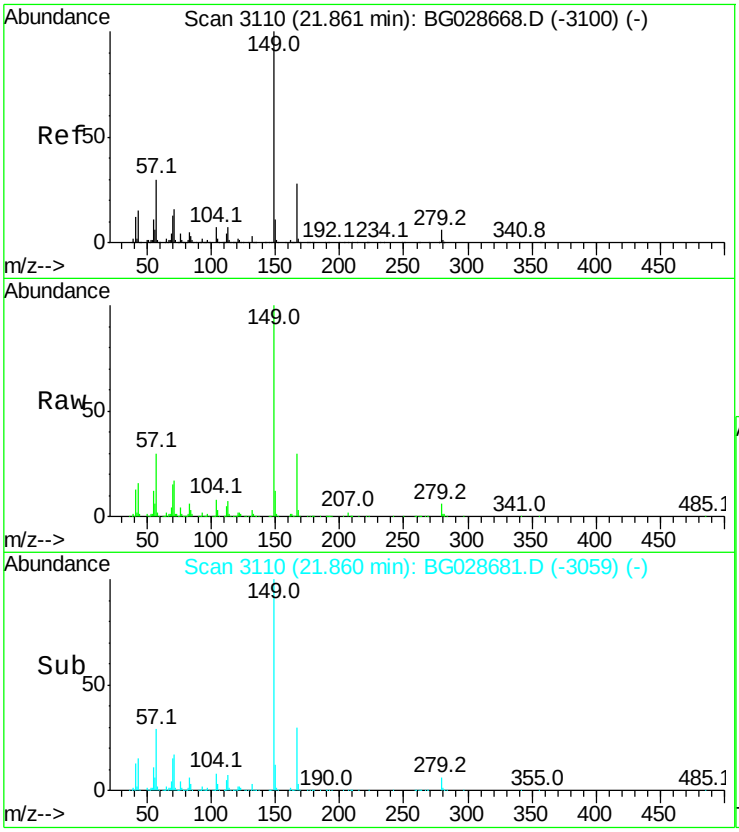


#82
Chrysene
Concen: 41.085 ng
RT: 22.08 min Scan# 3148
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:228 Resp: 667886

Ion	Ratio	Lower	Upper
228	100		
226	29.7	27.0	40.4
229	19.2	17.8	26.6



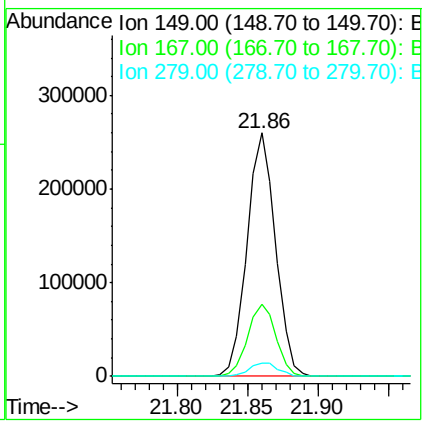


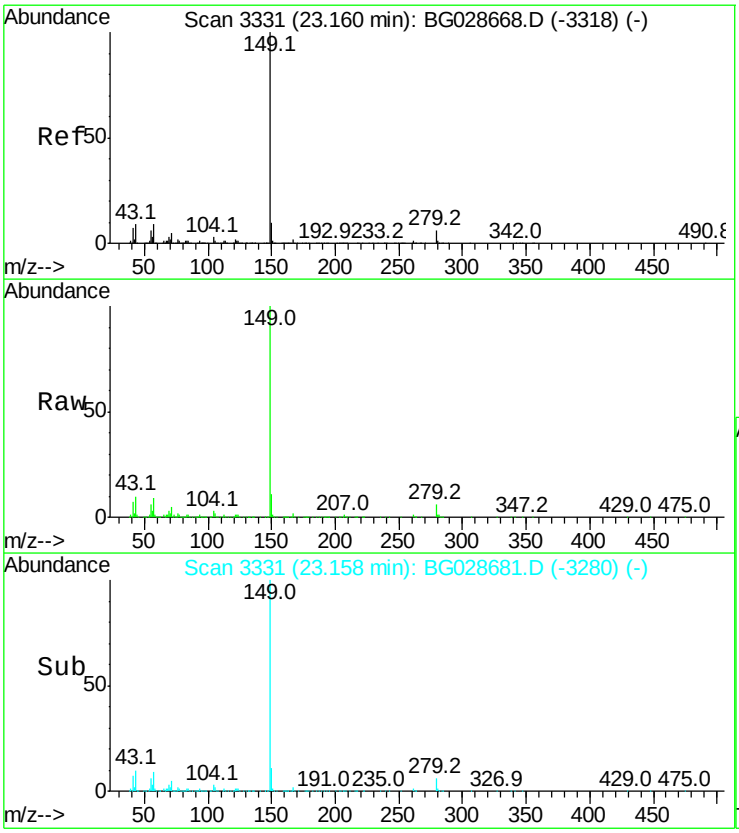
#83
Bis(2-ethylhexyl)phthalate
Concen: 39.128 ng
RT: 21.86 min Scan# 3110
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 368842

Ion	Ratio	Lower	Upper
149	100		
167	29.6	23.7	35.5
279	5.7	4.6	6.8

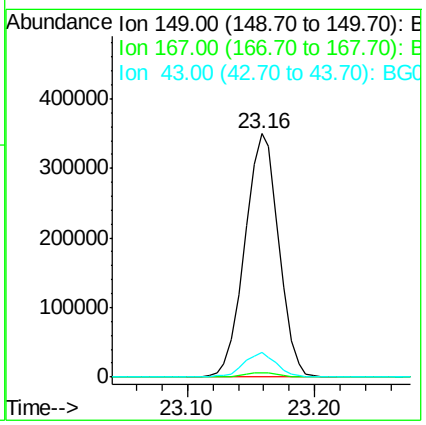


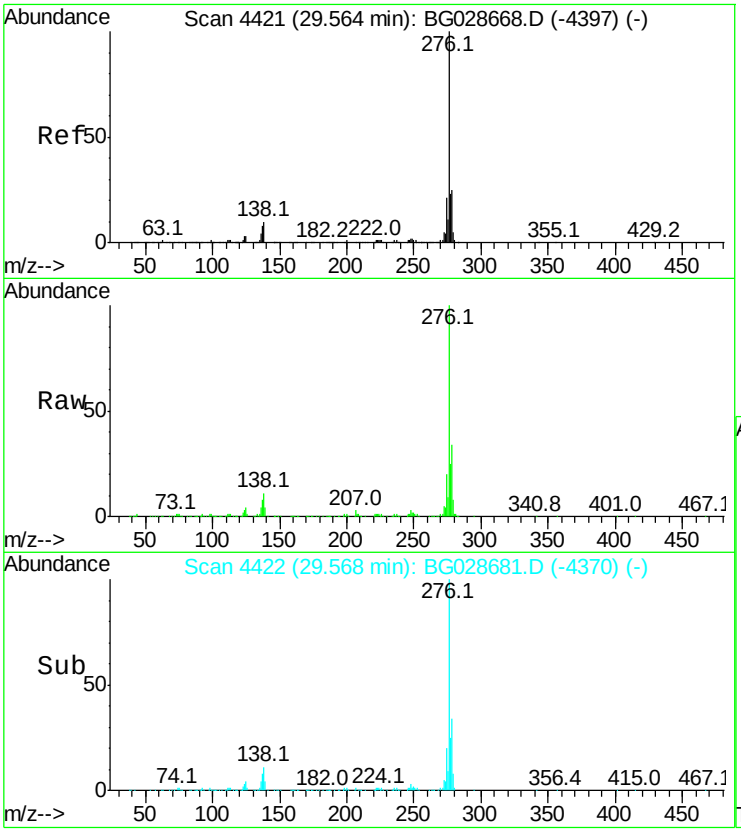


#84
Di-n-octyl phthalate
Concen: 39.344 ng
RT: 23.16 min Scan# 3331
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:149 Resp: 647981

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.2
43	9.7	11.8	17.6#



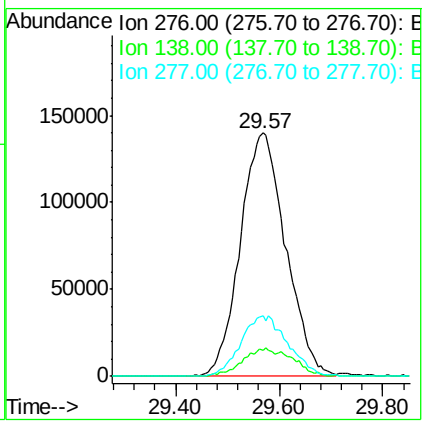


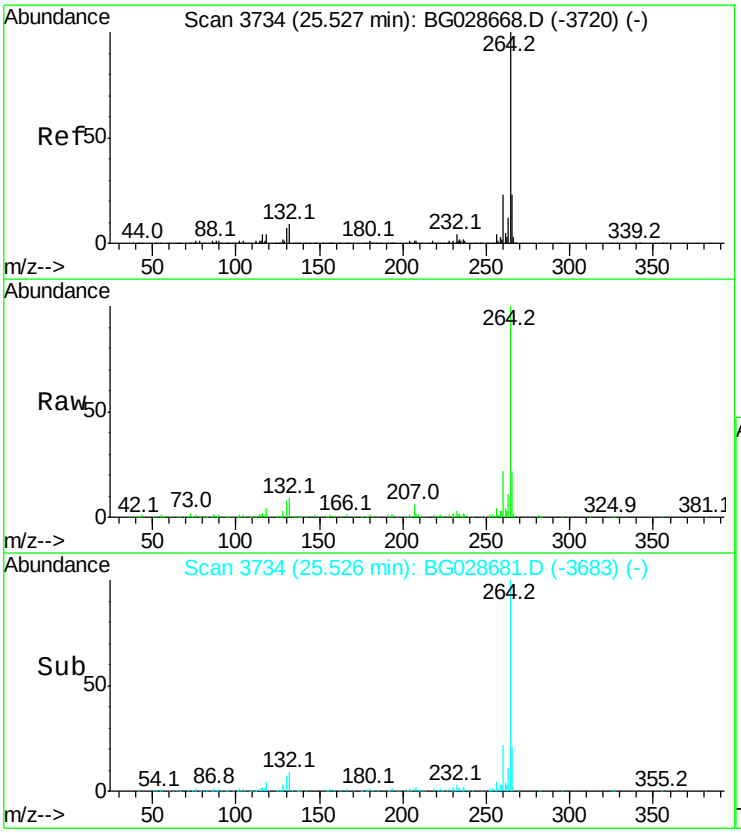
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.781 ng
RT: 29.57 min Scan# 4422
Delta R.T. 0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 851790

Ion	Ratio	Lower	Upper
276	100		
138	7.9	4.7	7.1#
277	25.7	20.6	31.0

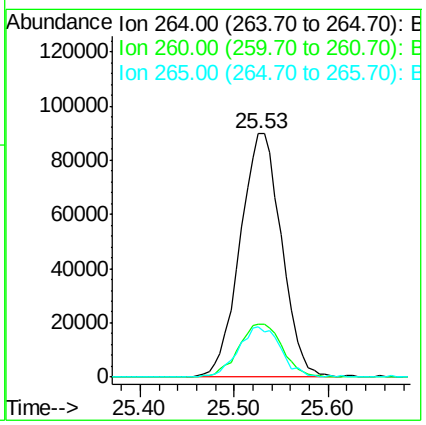


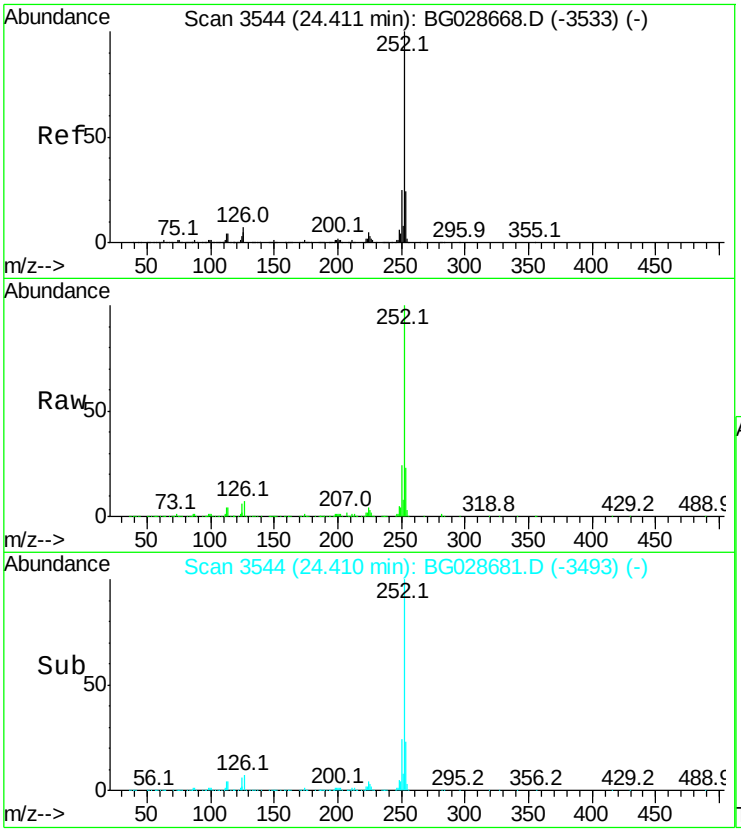


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.53 min Scan# 3734
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:264 Resp: 273796

Ion	Ratio	Lower	Upper
264	100		
260	21.8	21.8	32.8#
265	20.9	18.2	27.4



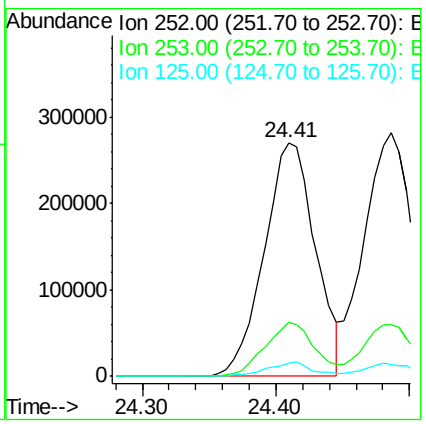


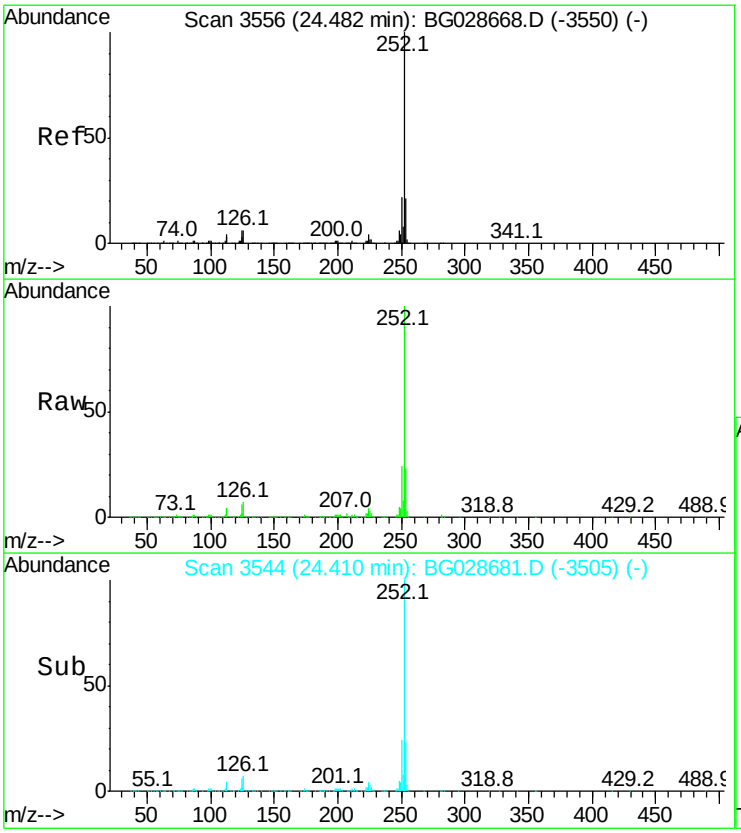
#87
Benzo(b)fluoranthene
Concen: 43.819 ng
RT: 24.41 min Scan# 3544
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 718799

Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.7	28.1
125	5.6	5.3	7.9

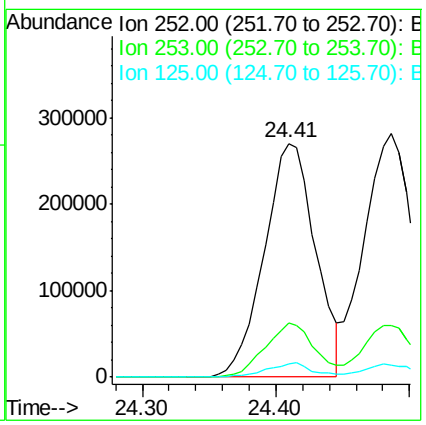


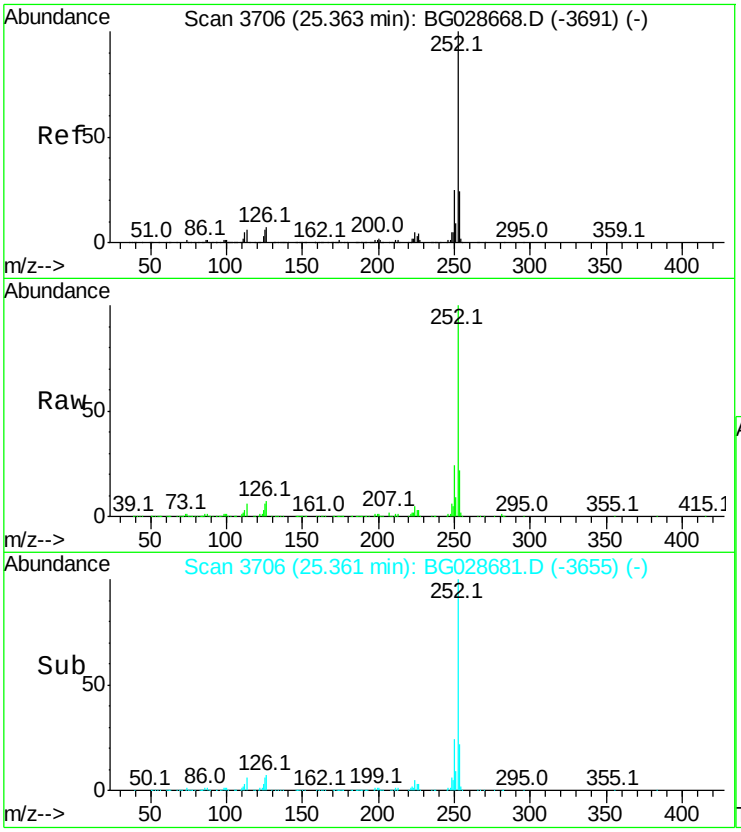


#88
Benzo(k)fluoranthene
Concen: 43.869 ng
RT: 24.41 min Scan# 3544
Delta R.T. -0.07 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:252 Resp: 718799

Ion	Ratio	Lower	Upper
252	100		
253	23.3	20.2	30.2
125	5.6	5.1	7.7



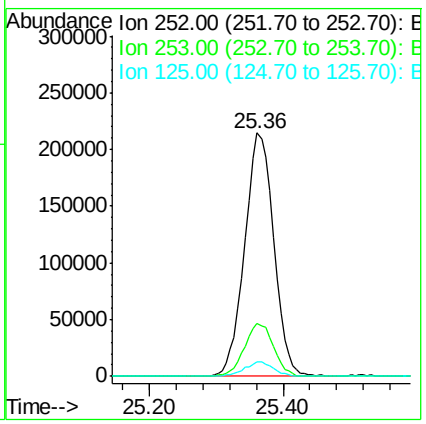


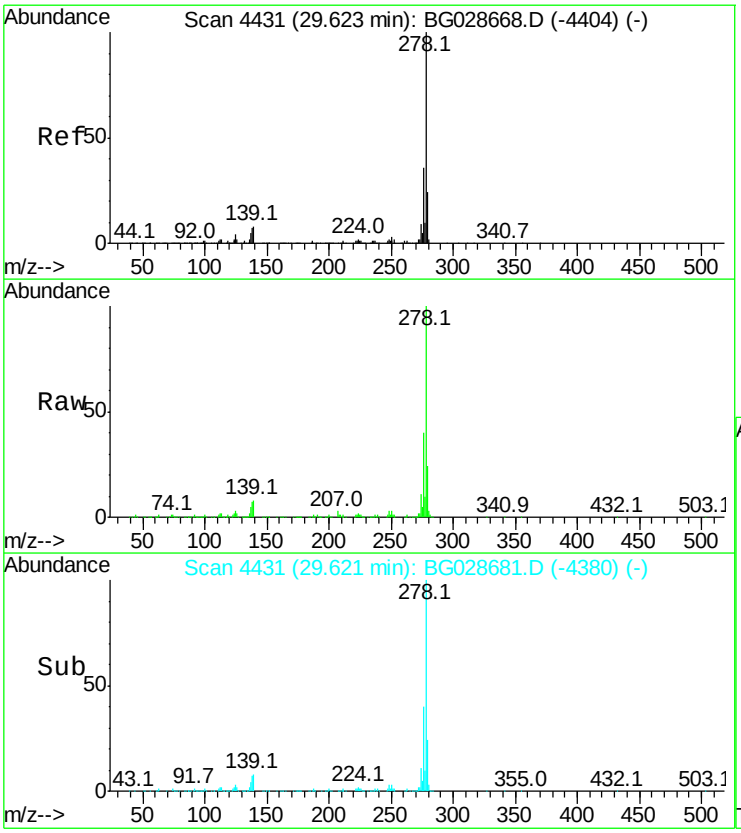
#89
Benzo(a)pyrene
Concen: 41.196 ng
RT: 25.36 min Scan# 3706
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 641433

Ion	Ratio	Lower	Upper
252	100		
253	21.5	19.2	28.8
125	6.2	5.4	8.0

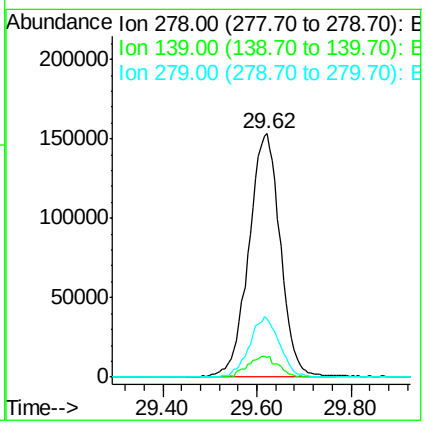


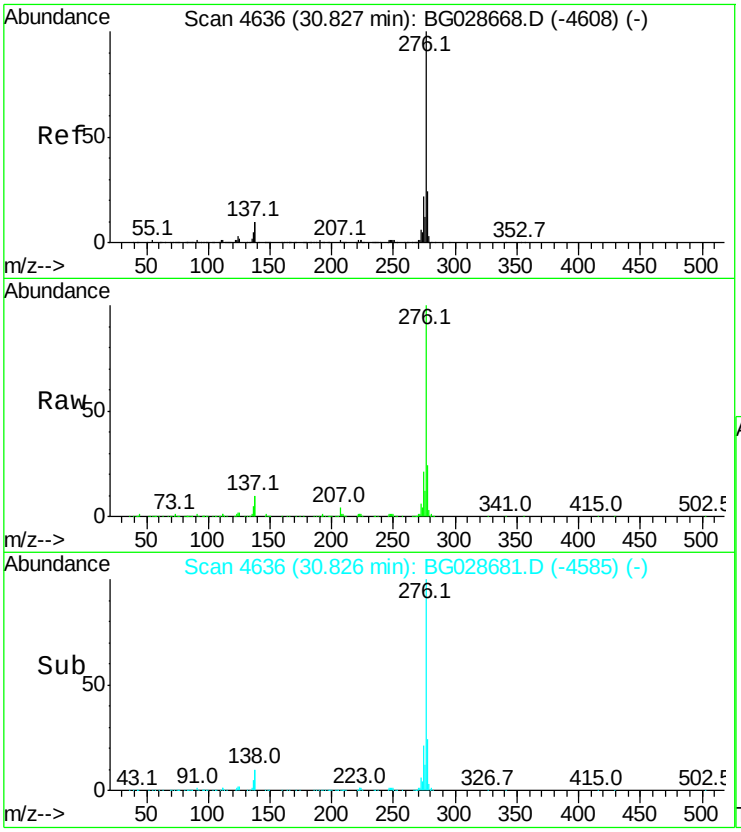


#90
Dibenzo(a,h)anthracene
Concen: 43.939 ng
RT: 29.62 min Scan# 4431
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Tgt Ion:278 Resp: 713257

Ion	Ratio	Lower	Upper
278	100		
139	7.8	7.7	11.5
279	23.7	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 43.196 ng
RT: 30.83 min Scan# 4636
Delta R.T. -0.00 min
Lab File: BG028681.D
Acq: 12 Sep 2017 22:29

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 684190

Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.6	27.8
138	10.3	8.1	12.1