Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091417\
Data File : BG028749.D
Acq On : 15 Sep 2017 2:01
Operator : SJ/JU
Sample : PB102326BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB102326BSD

Quant Time: Sep 15 07:55:18 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	35185	20.00	ng		0.00
21) Naphthalene-d8	11.15	136	146916	20.00	ng		0.00
38) Acenaphthene-d10	14.94	164	103660	20.00	ng		0.00
63) Phenanthrene-d10	17.69	188	263610	20.00	ng		0.00
75) Chrysene-d12	22.02	240	307996	20.00	ng		0.00
86) Perylene-d12	25.52	264	306588	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.91	112	202577	95.00	ng		0.00
7) Phenol-d6	7.49	99	288472	89.85	ng		0.00
23) Nitrobenzene-d5	9.50	82	262415	85.45	ng		0.00
41) 2,4,6-Tribromophenol	16.43	330	156398	91.22	ng		0.00
44) 2-Fluorobiphenyl	13.56	172	713980	91.84	ng		0.00
78) Terphenyl-d14	20.28	244	1158728	80.23	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.84	88	29032	33.621	ng		95
3) Pyridine	4.23	79	85950	34.893	ng	#	88
4) n-Nitrosodimethylamine	4.14	42	42099	37.571	ng	#	69
6) Aniline	7.66	93	71495	19.134	ng	#	93
8) 2-Chlorophenol	7.90	128	100923	42.456	ng		97
9) Benzaldehyde	7.47	77	49400	24.801	ng	#	79
10) Phenol	7.51	94	142747	42.130	ng		90
11) bis(2-Chloroethyl)ether	7.74	93	90856	37.349	ng		89
12) 1,3-Dichlorobenzene	8.22	146	101168	39.524	ng		94
13) 1,4-Dichlorobenzene	8.36	146	104712	39.784	ng		98
14) 1,2-Dichlorobenzene	8.69	146	100086	38.490	ng		98
15) Benzyl Alcohol	8.57	79	104530	41.708	ng	#	88
16) 2,2'-oxybis(1-Chloropropan	8.84	45	156141	35.317	ng		96
17) 2-Methylphenol	8.77	107	93841	42.384	ng		90
18) Hexachloroethane	9.41	117	37598	38.975	ng		94
19) n-Nitroso-di-n-propylamine	9.13	70	81202	35.679	ng	#	88
20) 3+4-Methylphenols	9.10	107	130878	42.261	ng		95
22) Acetophenone	9.16	105	156442	36.418	ng	#	84
24) Nitrobenzene	9.54	77	128958	37.920	ng	#	89
25) Isophorone	10.06	82	228396	36.754	ng	#	97
26) 2-Nitrophenol	10.25	139	55322	38.223	ng		93
27) 2,4-Dimethylphenol	10.30	122	109776	41.493	ng		97
28) bis(2-Chloroethoxy)methane	10.53	93	131860	39.074	ng		98
29) 2,4-Dichlorophenol	10.79	162	113962	43.293	ng		97
30) 1,2,4-Trichlorobenzene	11.01	180	114910	38.266	ng		94
31) Naphthalene	11.20	128	302221	39.387	ng		97
32) Benzoic acid	10.45	122	49934	29.293	ng		95
33) 4-Chloroaniline	11.32	127	38572	12.000	ng		92
34) Hexachlorobutadiene	11.47	225	81514	36.854	ng		98
35) Caprolactam	12.09	113	29009	30.731	ng		92
36) 4-Chloro-3-methylphenol	12.41	107	131726	38.451	ng		94
37) 2-Methylnaphthalene	12.78	142	242302	42.295	ng		94
39) 1,2,4,5-Tetrachlorobenzene	13.14	216	157500	36.953	ng	#	96
40) Hexachlorocyclopentadiene	13.12	237	154694	92.151	ng		98

Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091417\
Data File : BG028749.D
Acq On : 15 Sep 2017 2:01
Operator : SJ/JU
Sample : PB102326BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB102326BSD

Quant Time: Sep 15 07:55:18 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	105368	38.951	ng		96
43) 2,4,5-Trichlorophenol	13.47	196	113995	41.937	ng	#	90
45) 1,1'-Biphenyl	13.77	154	328409	38.264	ng		96
46) 2-Chloronaphthalene	13.83	162	256263	40.936	ng		96
47) 2-Nitroaniline	14.03	65	96723	41.574	ng	#	88
48) Acenaphthylene	14.67	152	402677	40.263	ng		99
49) Dimethylphthalate	14.38	163	347816	40.014	ng		97
50) 2,6-Dinitrotoluene	14.51	165	81221	41.993	ng	#	78
51) Acenaphthene	15.01	154	246386	40.555	ng		99
52) 3-Nitroaniline	14.85	138	30564	17.869	ng		91
53) 2,4-Dinitrophenol	15.07	184	54174	55.840	ng		96
54) Dibenzofuran	15.34	168	418806	43.227	ng		95
55) 4-Nitrophenol	15.16	139	98989	78.992	ng	#	78
56) 2,4-Dinitrotoluene	15.31	165	116107	42.693	ng	#	85
57) Fluorene	15.99	166	357948	41.383	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.57	232	112962	47.152	ng	#	92
59) Diethylphthalate	15.74	149	358727	40.158	ng		99
60) 4-Chlorophenyl-phenylether	15.97	204	203426	41.303	ng		90
61) 4-Nitroaniline	16.02	138	74602	41.170	ng		90
62) Azobenzene	16.26	77	330700	44.018	ng		91
64) 4,6-Dinitro-2-methylphenol	16.07	198	60725	35.700	ng		97
65) n-Nitrosodiphenylamine	16.18	169	309758	40.991	ng		99
66) 4-Bromophenyl-phenylether	16.86	248	141079	41.592	ng		95
67) Hexachlorobenzene	17.00	284	150180	38.901	ng	#	87
68) Atrazine	17.13	200	133643	41.189	ng		98
69) Pentachlorophenol	17.35	266	136385	78.190	ng		100
70) Phenanthrene	17.83	178	586612	43.515	ng		93
71) Anthracene	17.83	178	586612	43.078	ng		96
72) Carbazole	18.10	167	498990	40.686	ng		94
73) Di-n-butylphthalate	18.62	149	601221	39.980	ng	#	94
74) Fluoranthene	19.73	202	704718	42.814	ng		93
76) Benzidine	19.91	184	174746	21.879	ng		98
77) Pyrene	20.10	202	730840	41.139	ng		96
79) Butylbenzylphthalate	20.96	149	279819	39.000	ng		90
80) Benzo(a)anthracene	22.01	228	762424	41.125	ng		93
81) 3,3'-Dichlorobenzidine	21.91	252	151666	20.178	ng	#	98
82) Chrysene	22.08	228	714650	40.627	ng		94
83) Bis(2-ethylhexyl)phthalate	21.85	149	387892	38.028	ng		99
84) Di-n-octyl phthalate	23.15	149	665722	37.355	ng	#	88
85) Indeno(1,2,3-cd)pyrene	29.56	276	894112	39.560	ng	#	96
87) Benzo(b)fluoranthene	24.48	252	766898	41.751	ng		97
88) Benzo(k)fluoranthene	24.48	252	766898	41.798	ng		94
89) Benzo(a)pyrene	25.35	252	742468	42.585	ng		96
90) Dibenzo(a,h)anthracene	29.60	278	746615	41.074	ng	#	97
91) Benzo(g,h,i)perylene	30.81	276	740630	41.758	ng		96

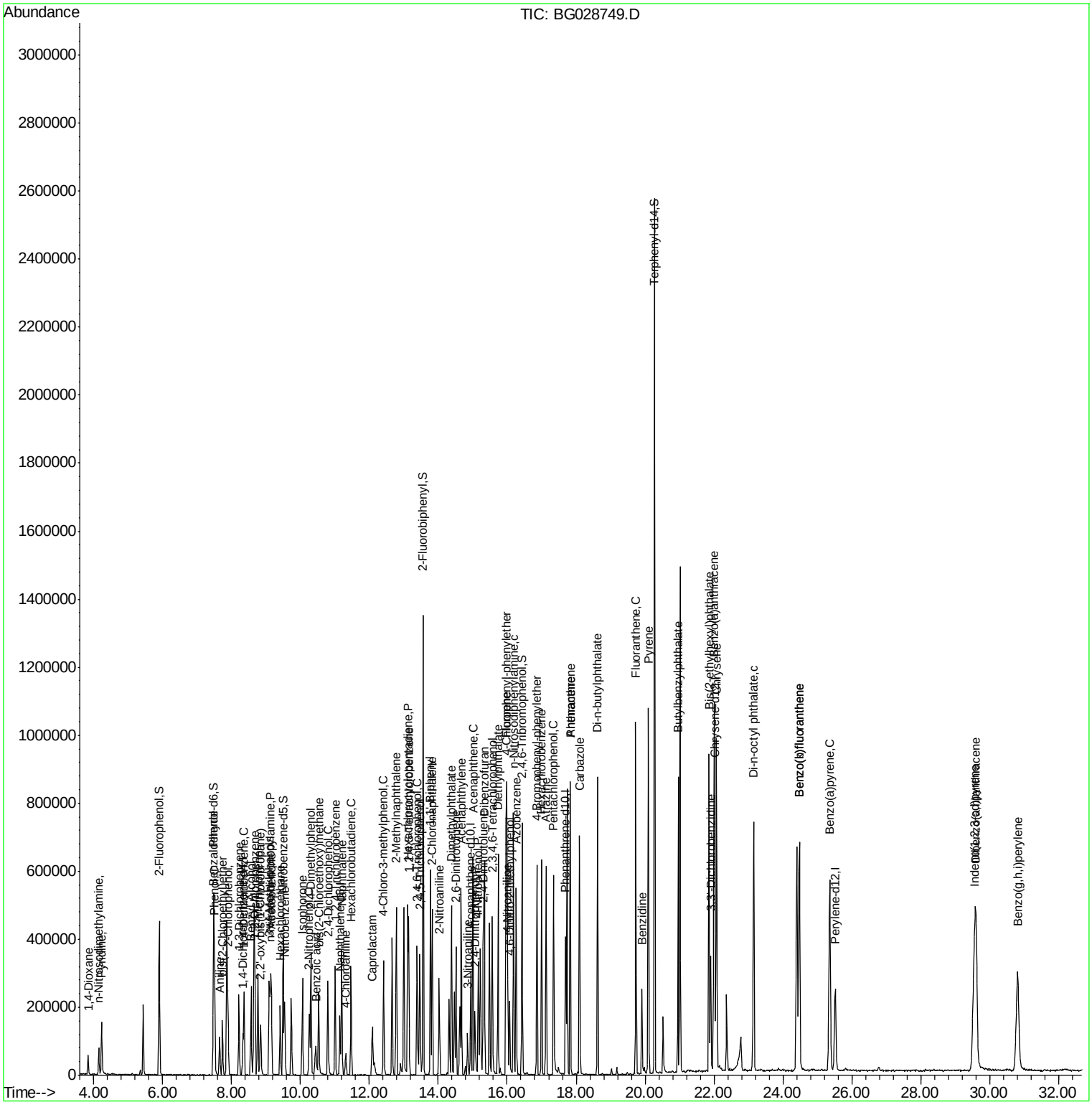
(#) = qualifier out of range (m) = manual integration (+) = signals summed

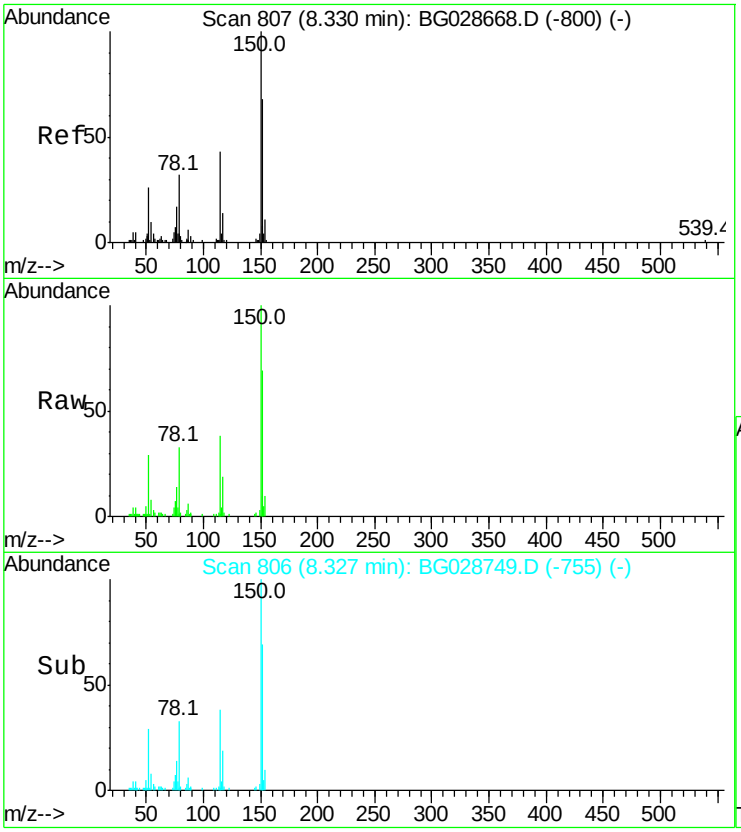
Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG091417\
Data File : BG028749.D
Acq On : 15 Sep 2017 2:01
Operator : SJ/JU
Sample : PB102326BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Quant Time: Sep 15 07:55:18 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



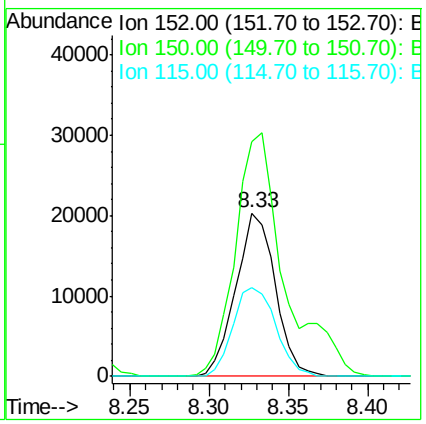


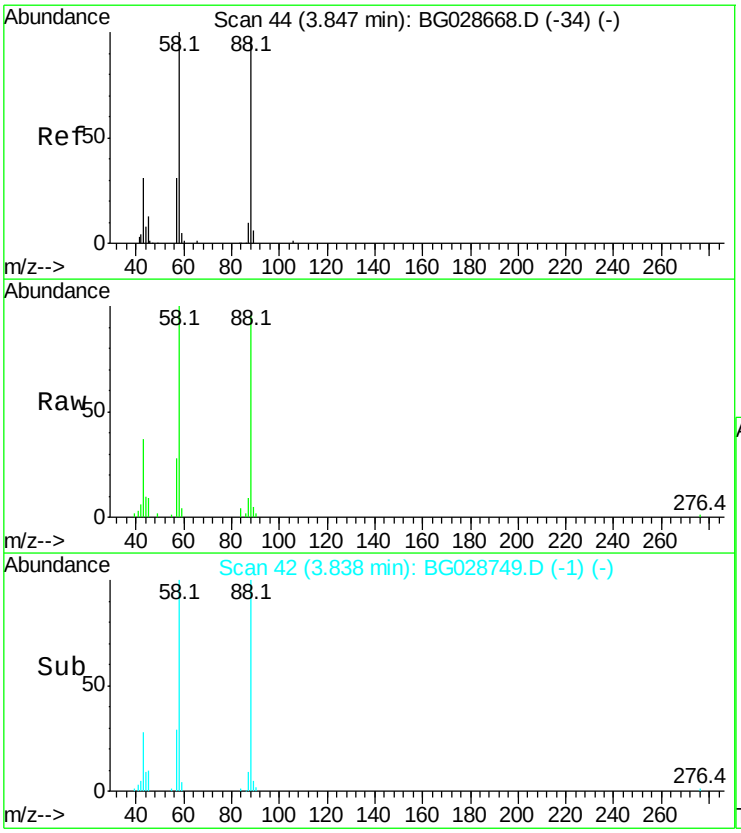
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.33 min Scan# 806
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:152 Resp: 35185

Ion	Ratio	Lower	Upper
152	100		
150	144.0	114.0	171.0
115	54.4	48.1	72.1

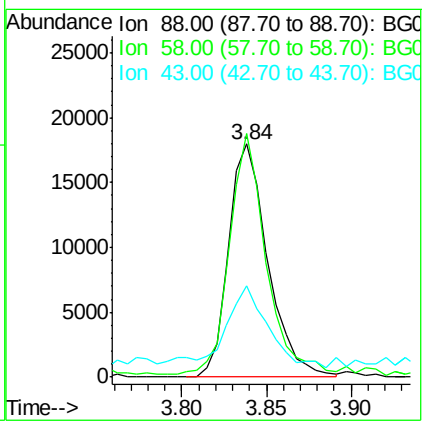


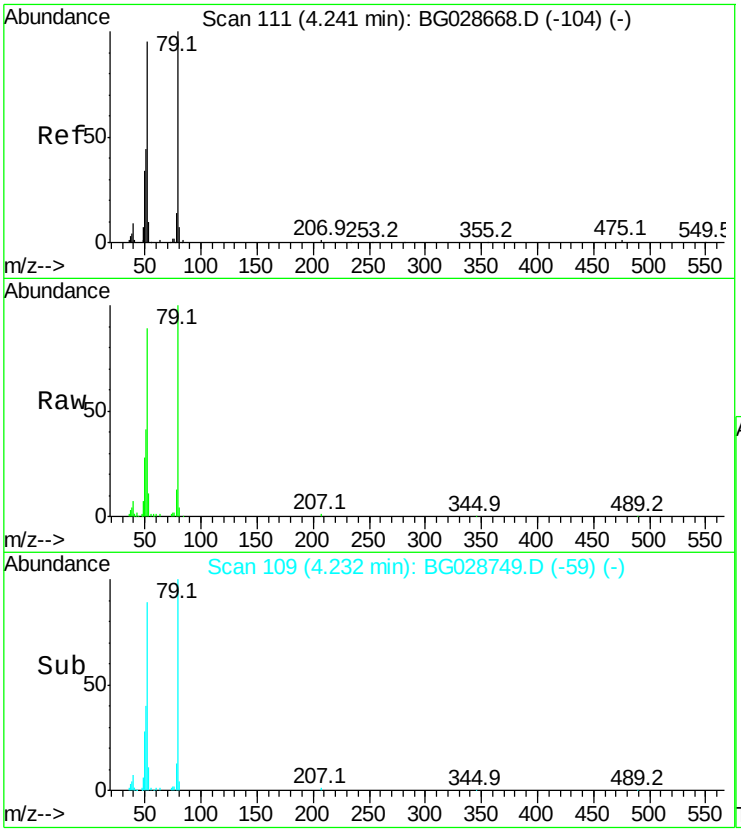


#2
1,4-Dioxane
Concen: 33.621 ng
RT: 3.84 min Scan# 42
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion: 88 Resp: 29032

Ion	Ratio	Lower	Upper
88	100		
58	95.0	79.4	119.2
43	38.5	33.8	50.6



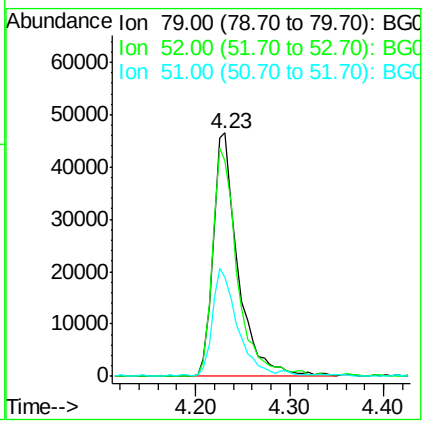


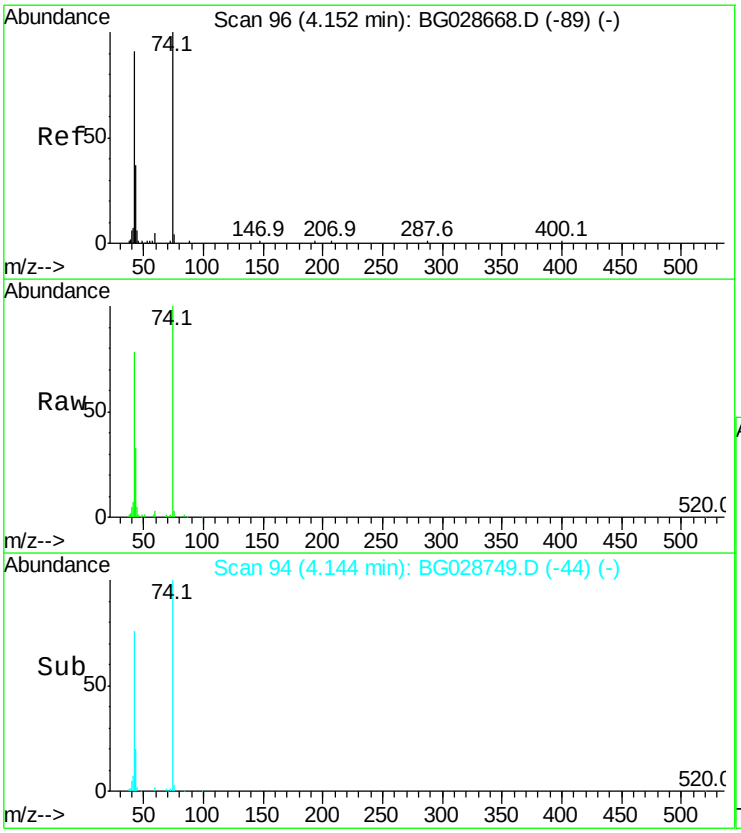
#3
Pyridine
Concen: 34.893 ng
RT: 4.23 min Scan# 109
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion: 79 Resp: 85950

Ion	Ratio	Lower	Upper
79	100		
52	88.7	77.8	116.6
51	40.5	43.2	64.8#

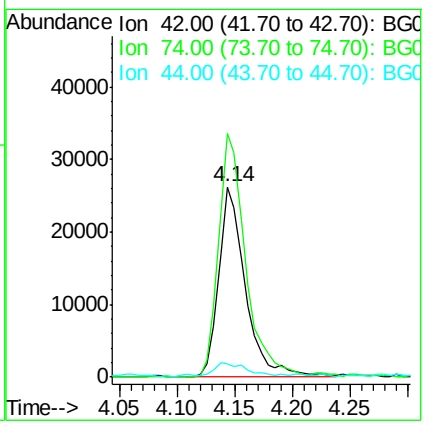


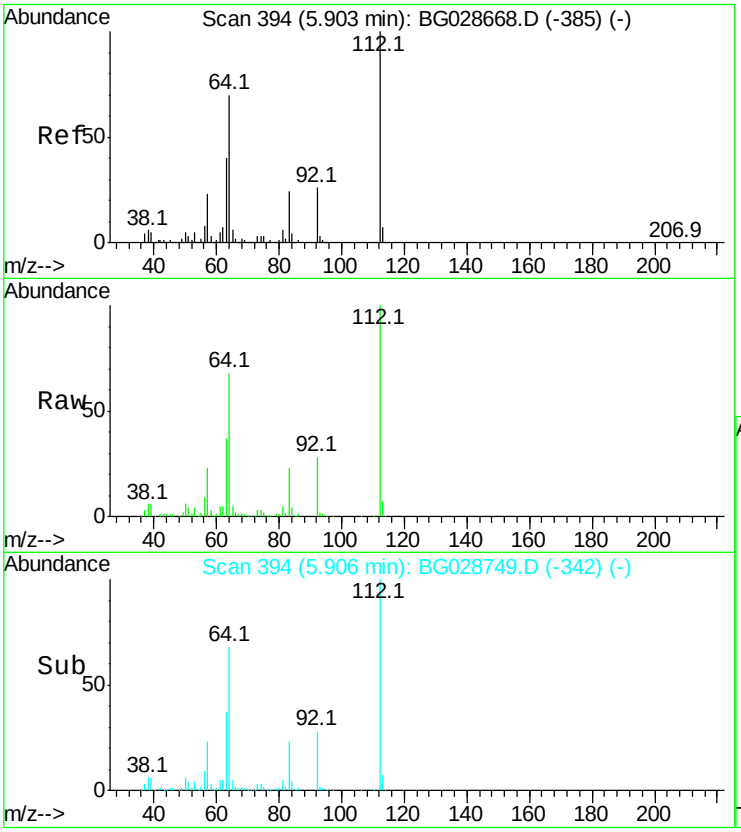


#4
n-Nitrosodimethylamine
Concen: 37.571 ng
RT: 4.14 min Scan# 94
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion: 42 Resp: 42099

Ion	Ratio	Lower	Upper
42	100		
74	128.2	76.7	115.1#
44	7.0	6.1	9.1



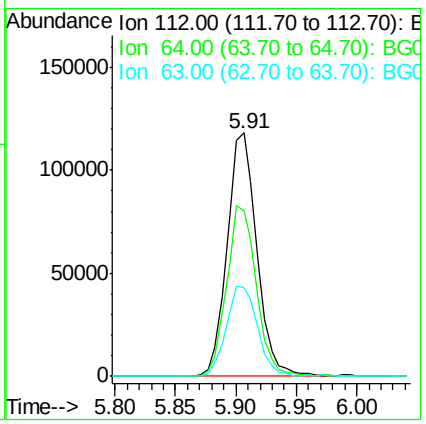


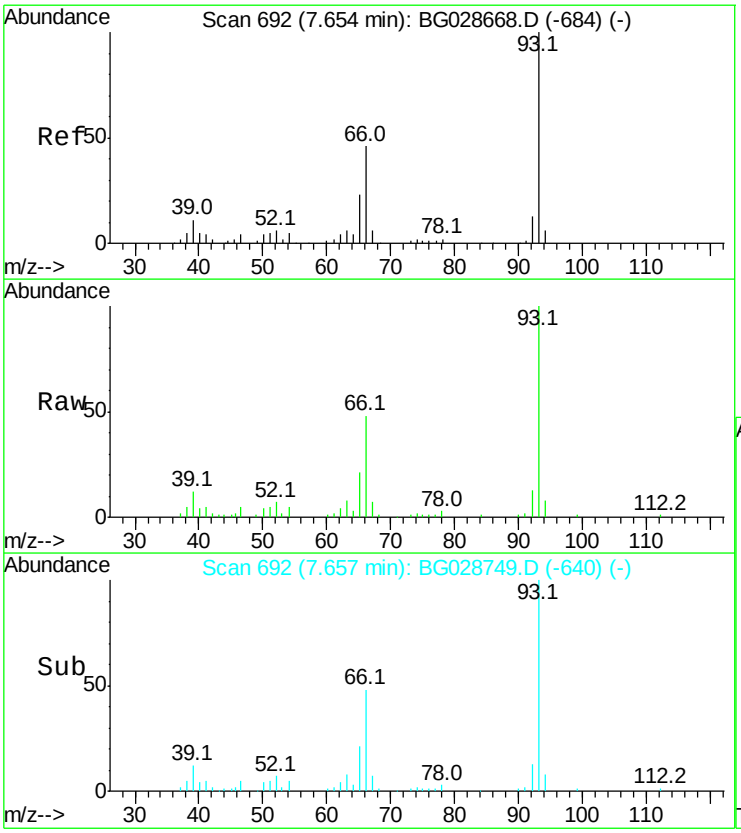
#5
2-Fluorophenol
Concen: 95.001 ng
RT: 5.91 min Scan# 394
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:112 Resp: 202577

Ion	Ratio	Lower	Upper
112	100		
64	68.1	61.8	92.6
63	36.6	37.2	55.8#

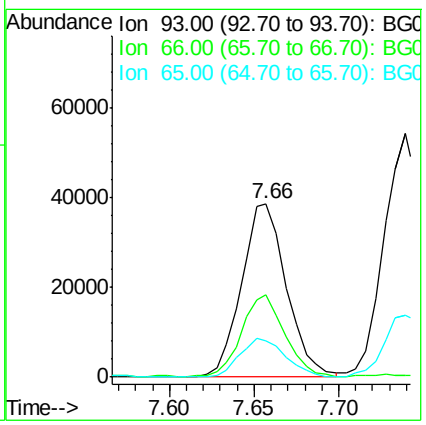


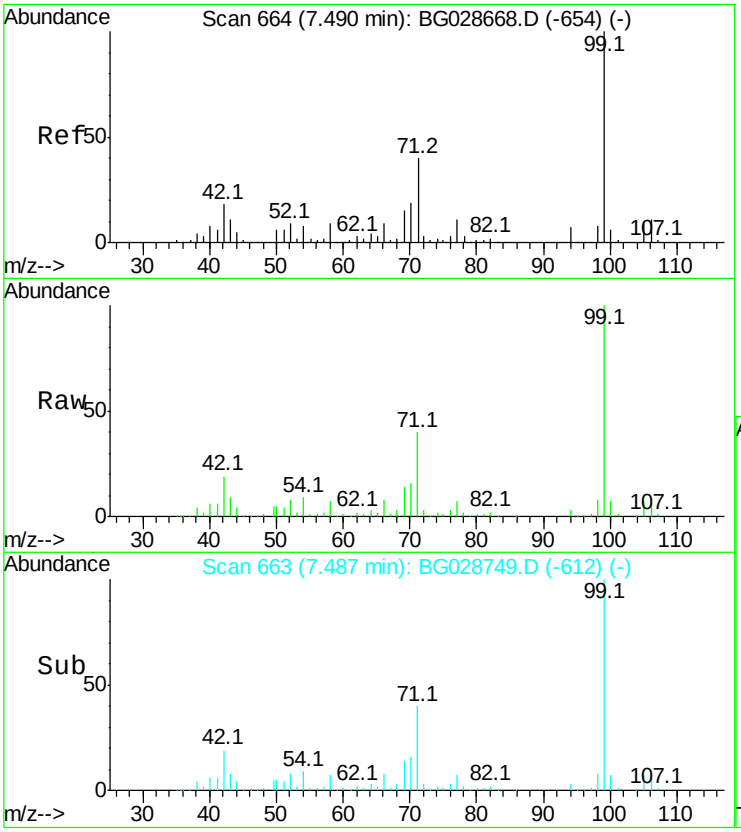


#6
Aniline
Concen: 19.134 ng
RT: 7.66 min Scan# 692
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion: 93 Resp: 71495

Ion	Ratio	Lower	Upper
93	100		
66	47.7	35.4	53.2
65	21.0	21.2	31.8#



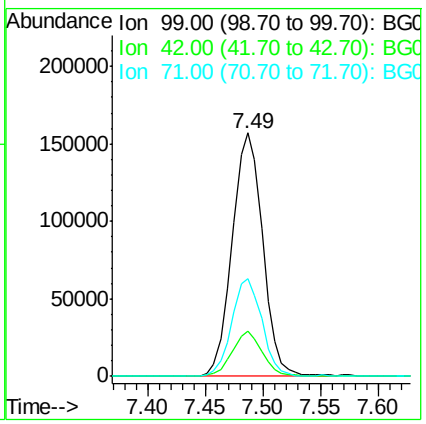


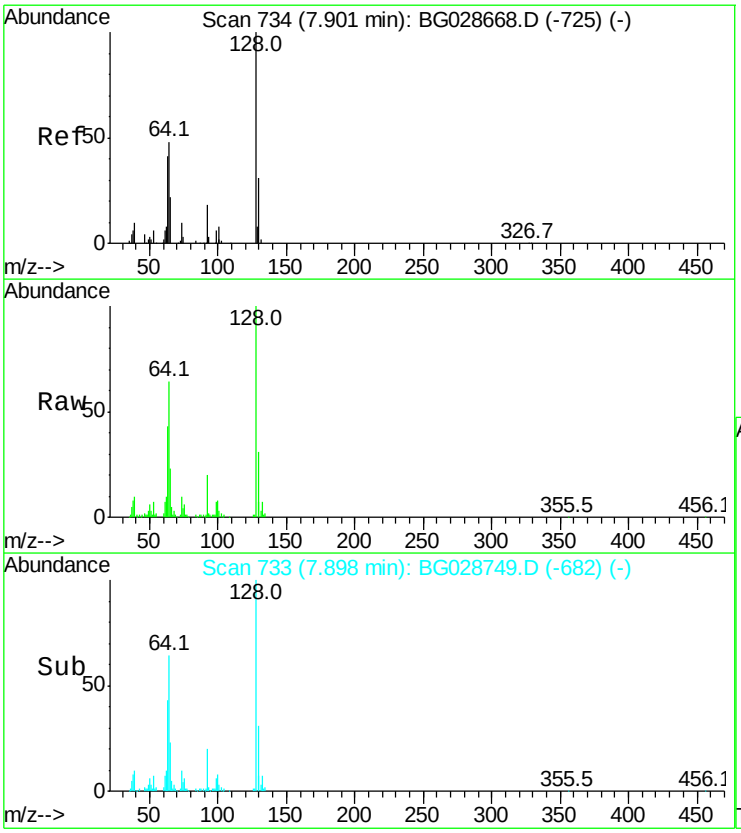
#7
Phenol-d6
Concen: 89.852 ng
RT: 7.49 min Scan# 663
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion: 99 Resp: 288472

Ion	Ratio	Lower	Upper
99	100		
42	18.6	20.5	30.7#
71	40.2	37.6	56.4

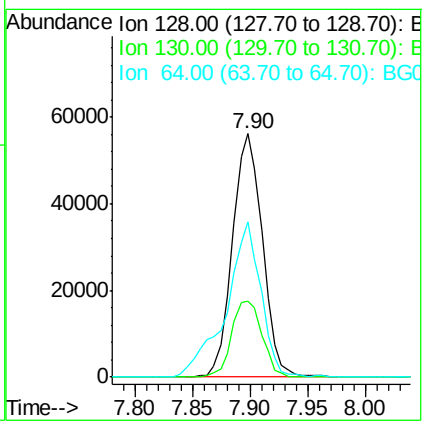


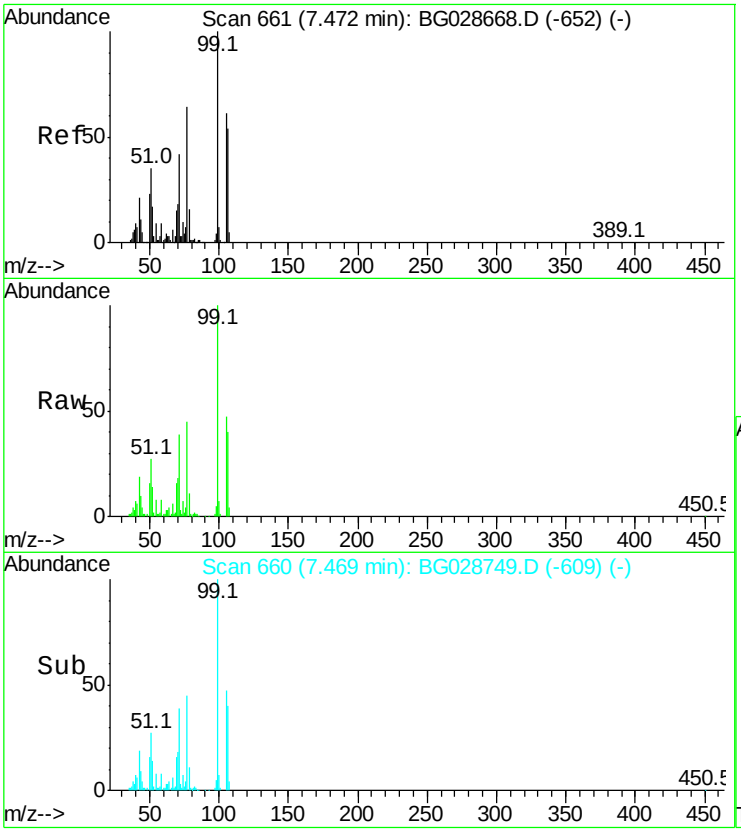


#8
2-Chlorophenol
Concen: 42.456 ng
RT: 7.90 min Scan# 733
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:128 Resp: 100923

Ion	Ratio	Lower	Upper
128	100		
130	31.0	11.4	51.4
64	63.8	46.6	86.6



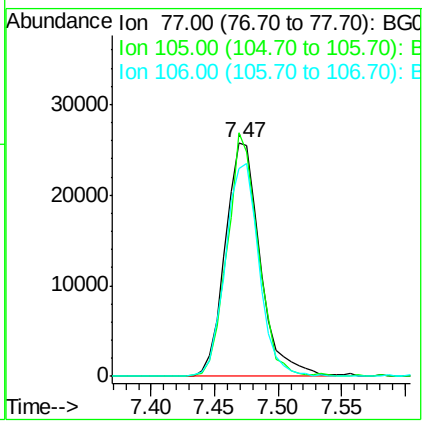


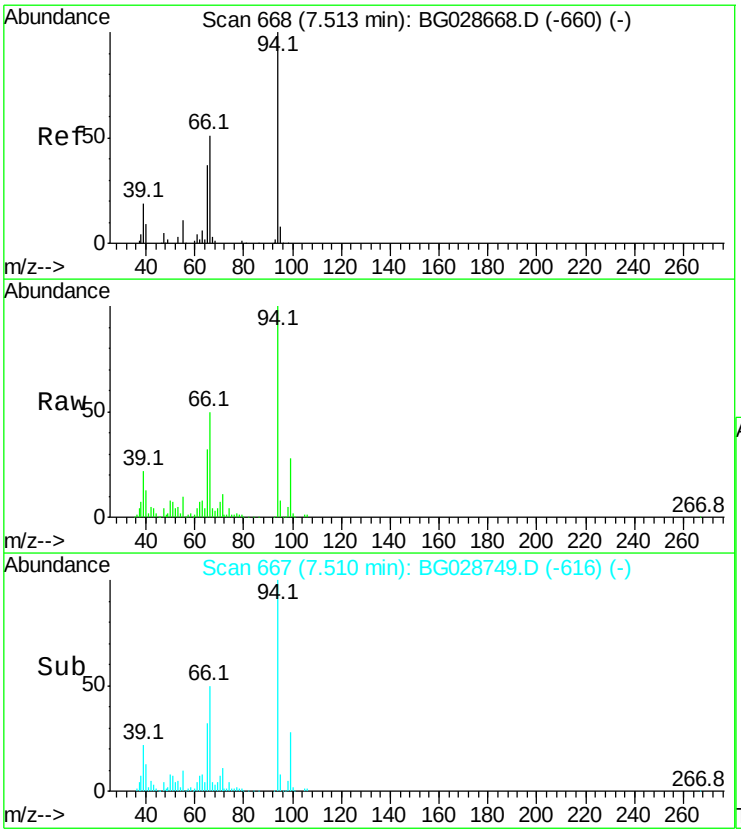
#9
Benzaldehyde
Concen: 24.801 ng
RT: 7.47 min Scan# 660
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion: 77 Resp: 49400

Ion	Ratio	Lower	Upper
77	100		
105	104.3	60.9	100.9#
106	88.9	55.1	95.1

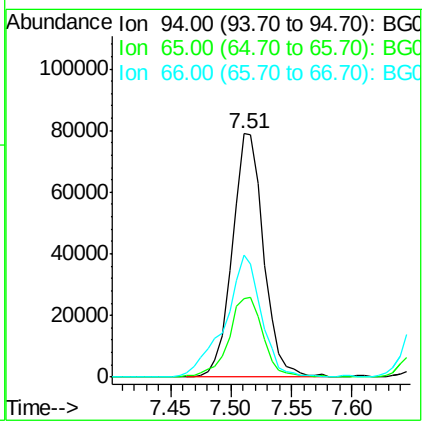


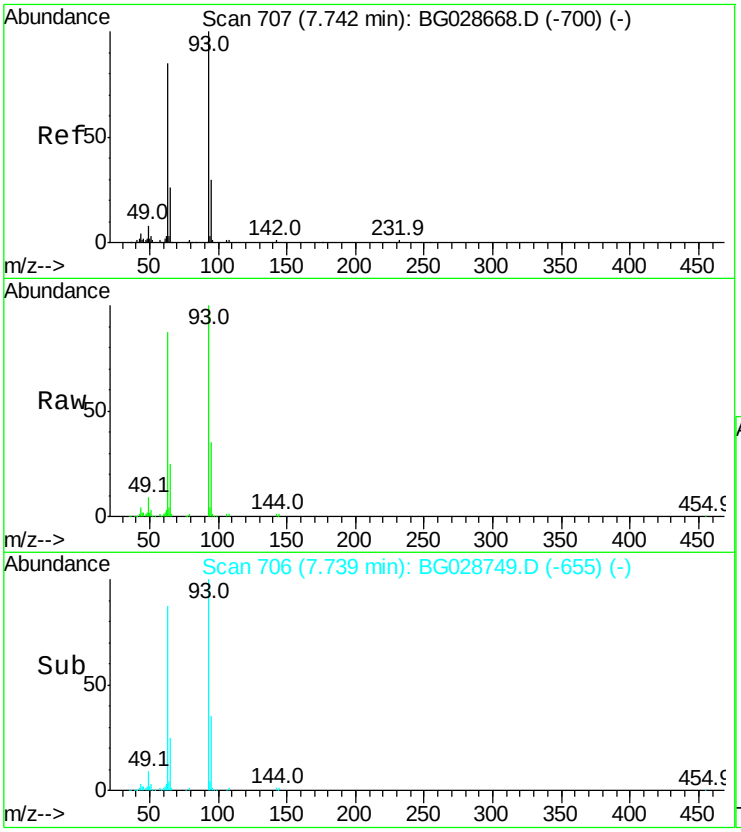


#10
Phenol
Concen: 42.130 ng
RT: 7.51 min Scan# 667
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion: 94 Resp: 142747

Ion	Ratio	Lower	Upper
94	100		
65	32.5	20.6	60.6
66	50.2	35.5	75.5



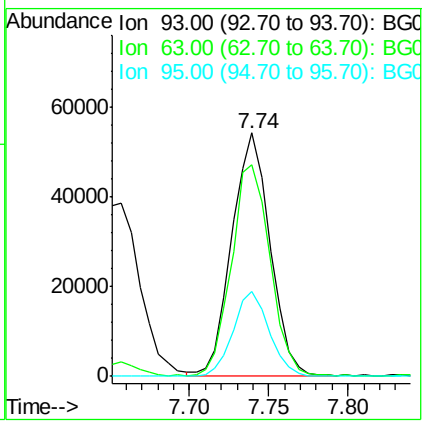


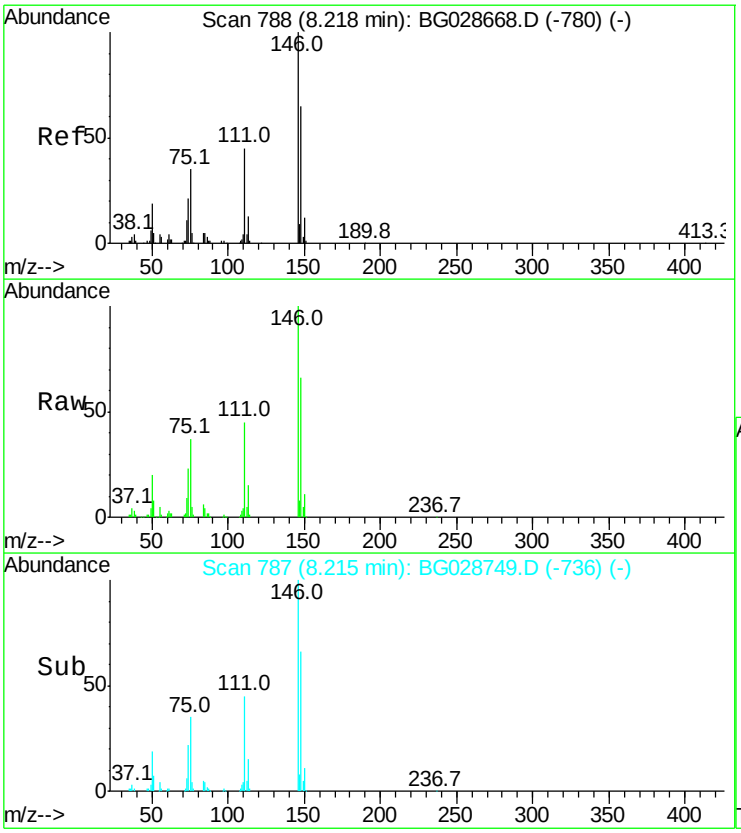
#11
bis(2-Chloroethyl)ether
Concen: 37.349 ng
RT: 7.74 min Scan# 706
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion: 93 Resp: 90856

Ion	Ratio	Lower	Upper
93	100		
63	87.1	78.5	118.5
95	34.7	9.8	49.8

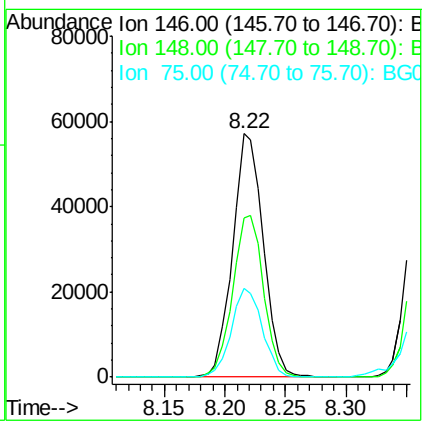


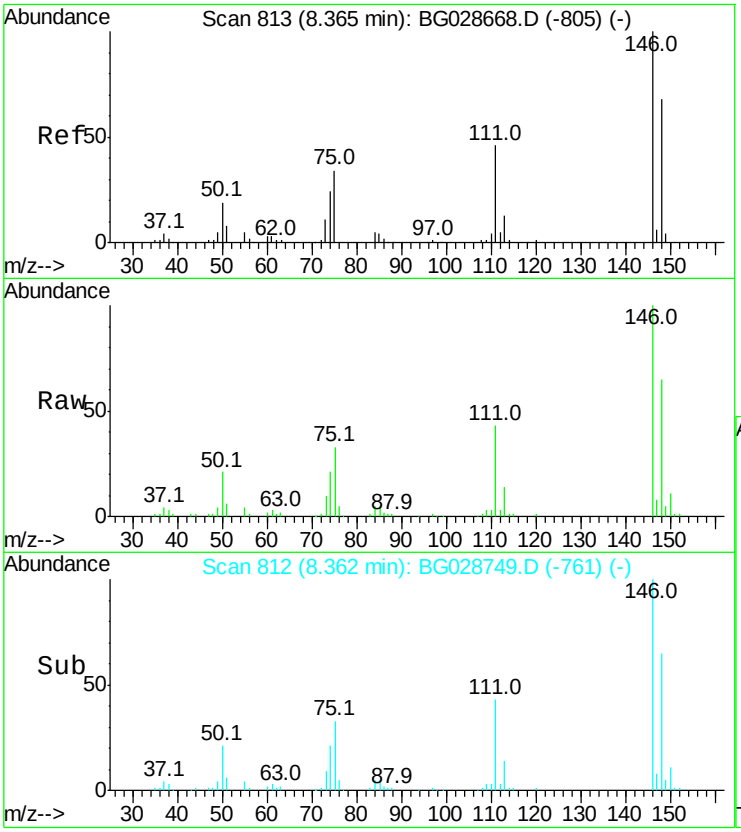


#12
1,3-Dichlorobenzene
Concen: 39.524 ng
RT: 8.22 min Scan# 787
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:146 Resp: 101168

Ion	Ratio	Lower	Upper
146	100		
148	65.5	49.2	73.8
75	36.6	33.4	50.2



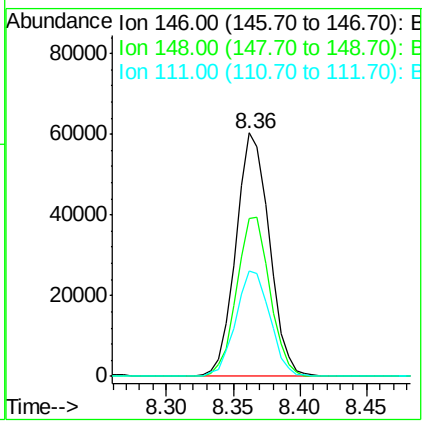


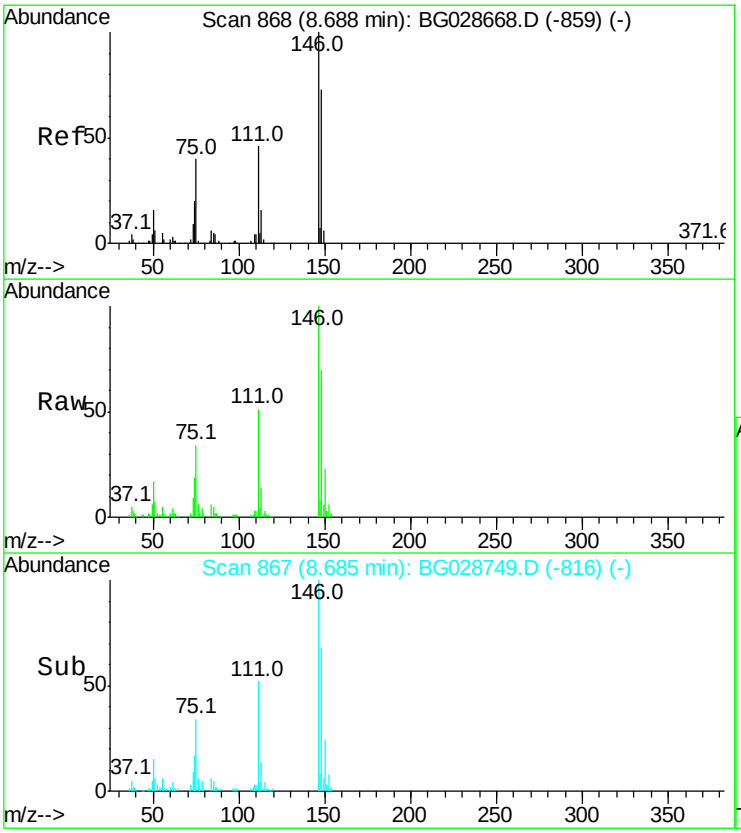
#13
1,4-Dichlorobenzene
Concen: 39.784 ng
RT: 8.36 min Scan# 812
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:146 Resp: 104712

Ion	Ratio	Lower	Upper
146	100		
148	64.8	52.2	78.2
111	43.5	37.0	55.6

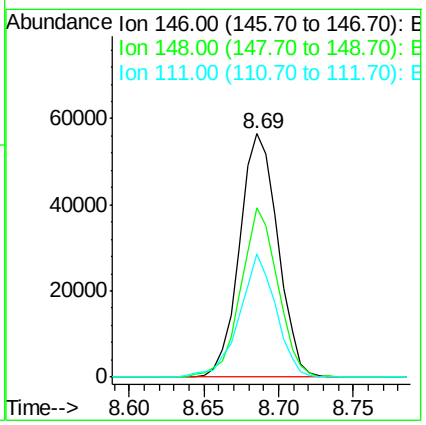


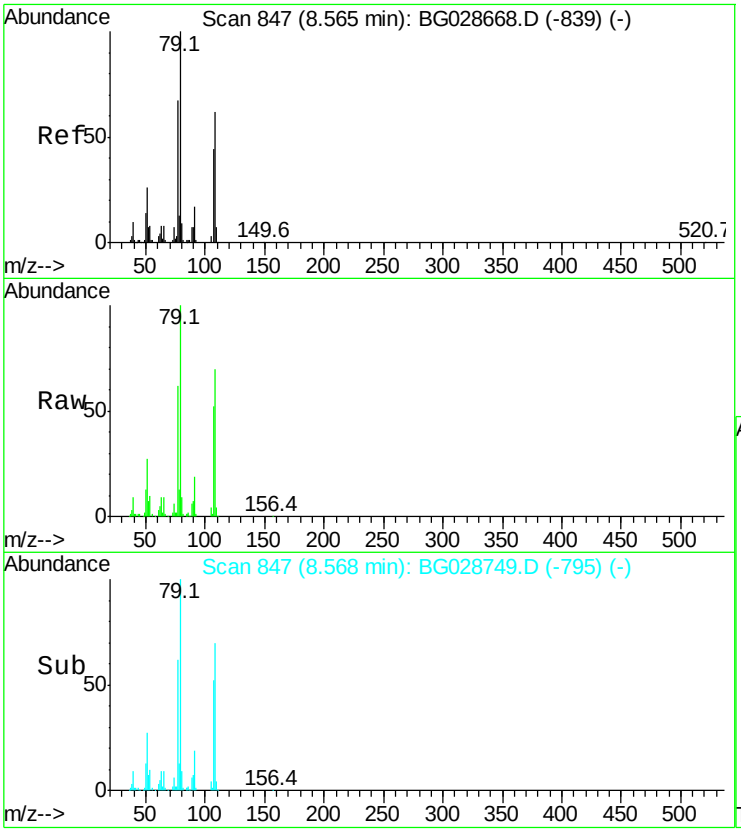


#14
1,2-Dichlorobenzene
Concen: 38.490 ng
RT: 8.69 min Scan# 867
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:146 Resp: 100086

Ion	Ratio	Lower	Upper
146	100		
148	69.8	54.6	81.8
111	50.6	39.7	59.5



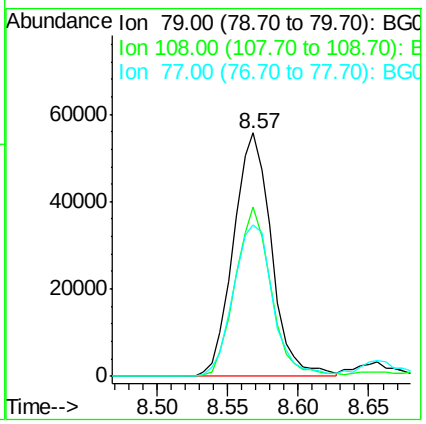


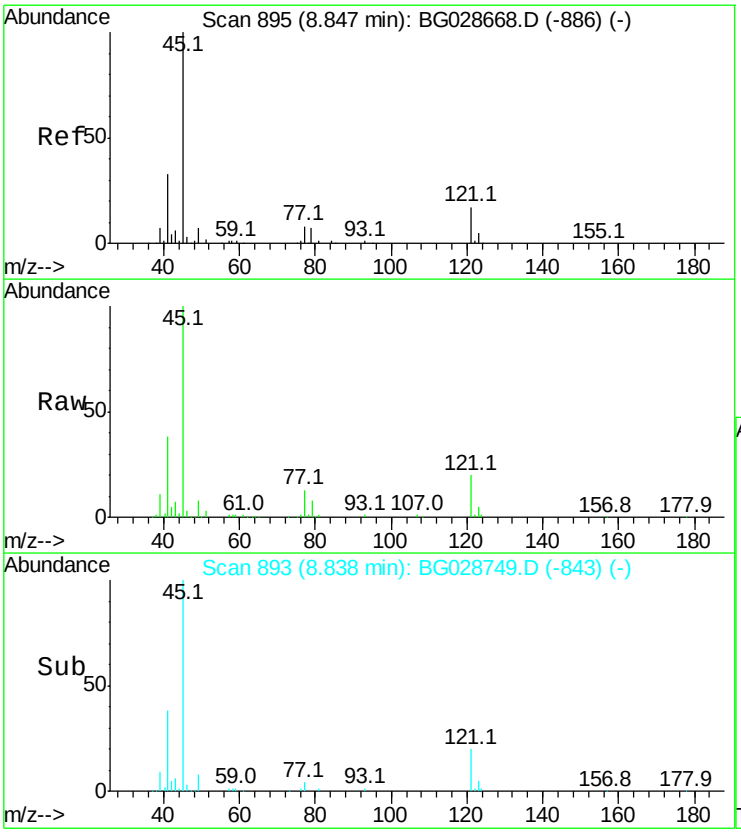
#15
Benzyl Alcohol
Concen: 41.708 ng
RT: 8.57 min Scan# 847
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion: 79 Resp: 104530

Ion	Ratio	Lower	Upper
79	100		
108	69.6	45.5	68.3#
77	62.1	54.3	81.5

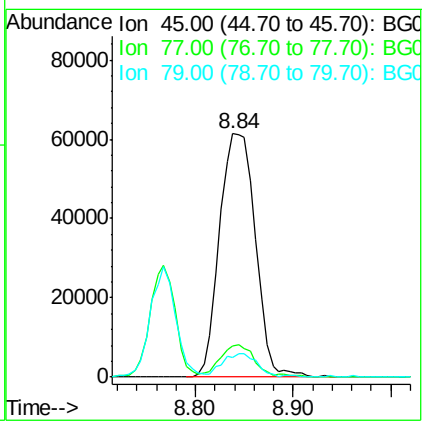


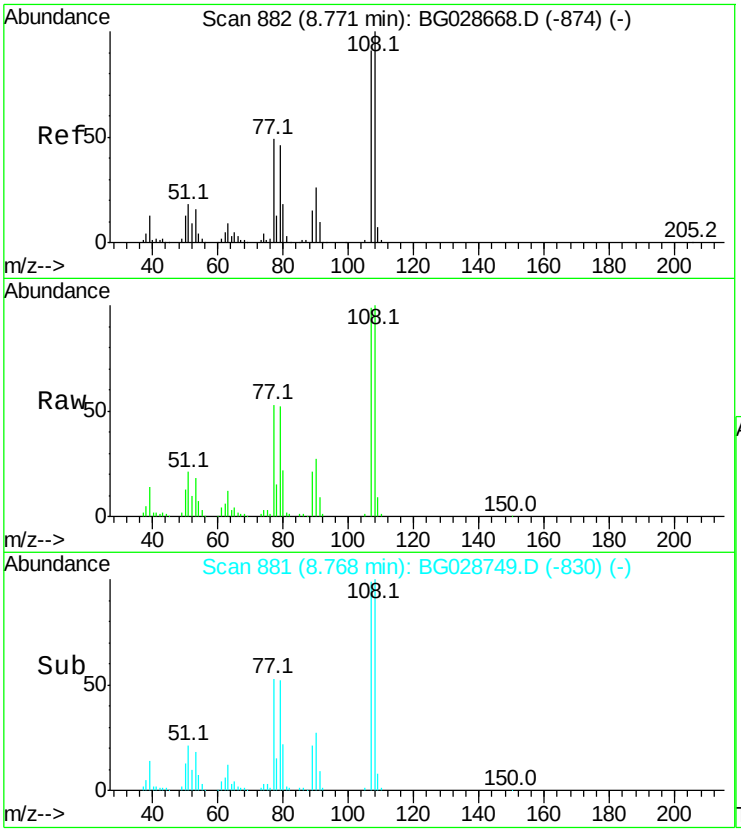


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.317 ng
RT: 8.84 min Scan# 893
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion: 45 Resp: 156141

Ion	Ratio	Lower	Upper
45	100		
77	12.8	0.0	30.6
79	8.3	0.0	28.5



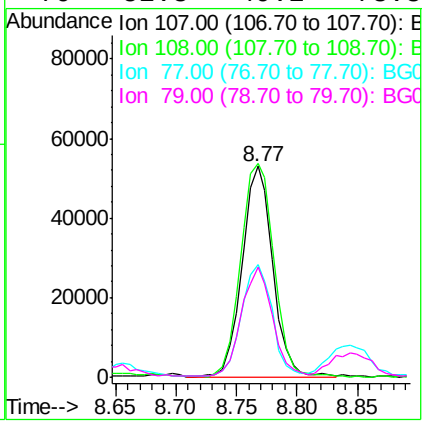


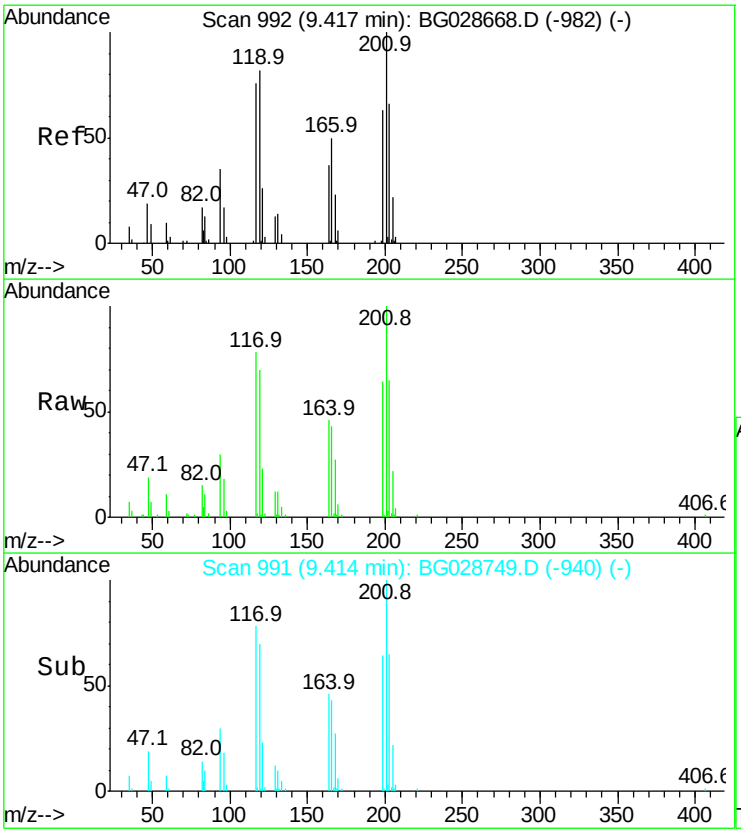
#17
2-Methylphenol
Concen: 42.384 ng
RT: 8.77 min Scan# 881
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:107 Resp: 93841

Ion	Ratio	Lower	Upper
107	100		
108	101.2	85.6	128.4
77	53.4	51.4	77.2
79	52.3	49.2	73.8

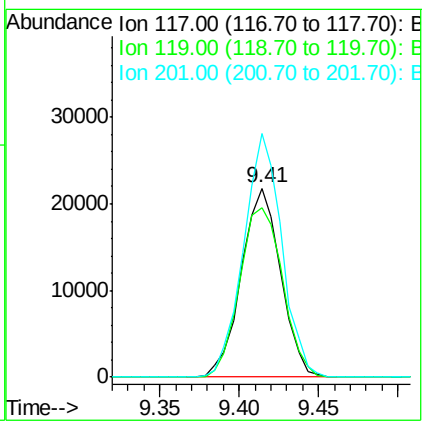


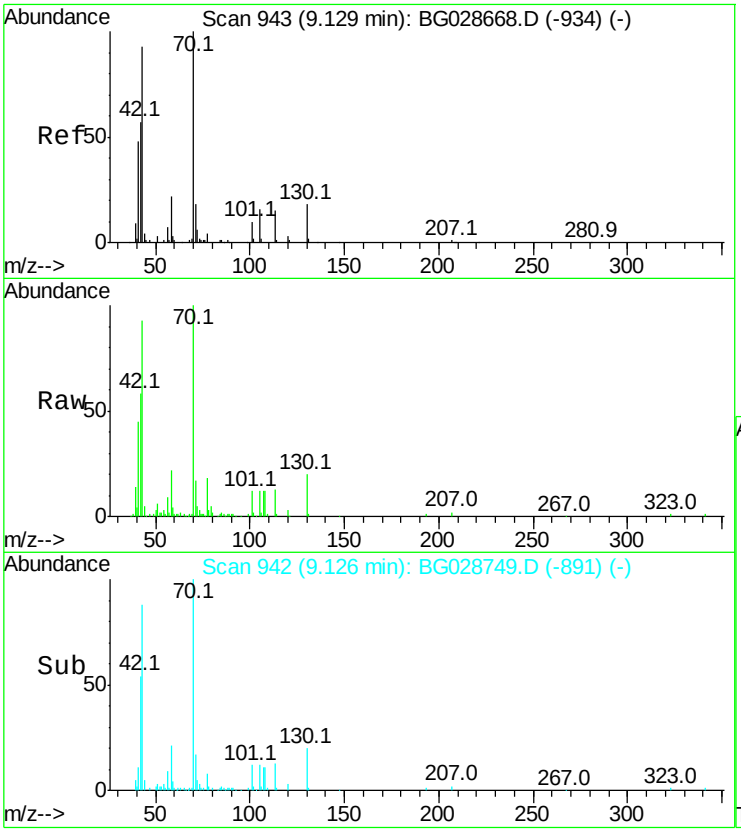


#18
Hexachloroethane
Concen: 38.975 ng
RT: 9.41 min Scan# 991
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:117 Resp: 37598

Ion	Ratio	Lower	Upper
117	100		
119	89.5	69.8	104.6
201	128.7	95.4	143.0



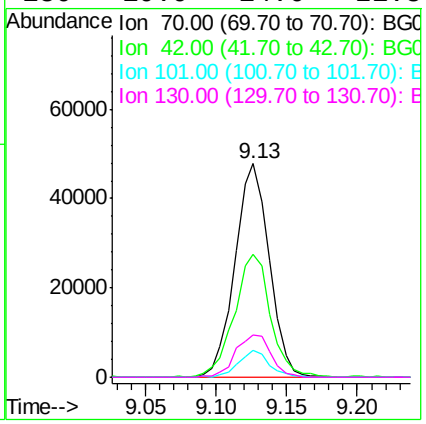


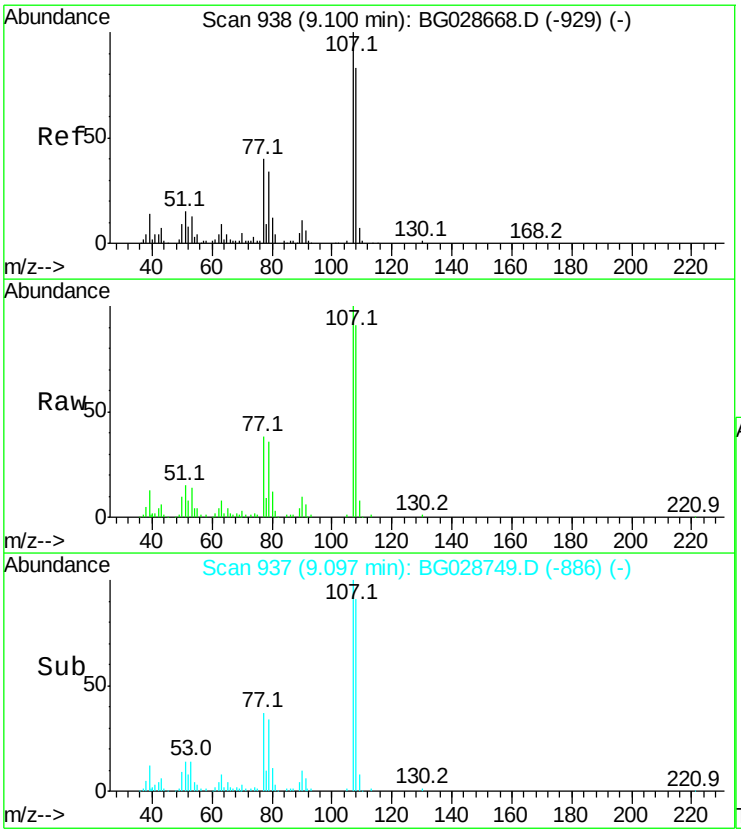
#19
n-Nitroso-di-n-propylamine
Concen: 35.679 ng
RT: 9.13 min Scan# 942
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion: 70 Resp: 81202

Ion	Ratio	Lower	Upper
70	100		
42	57.8	56.1	84.1
101	12.5	7.5	11.3#
130	19.9	14.6	21.8

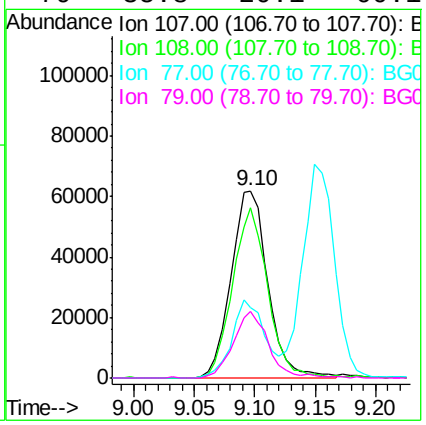


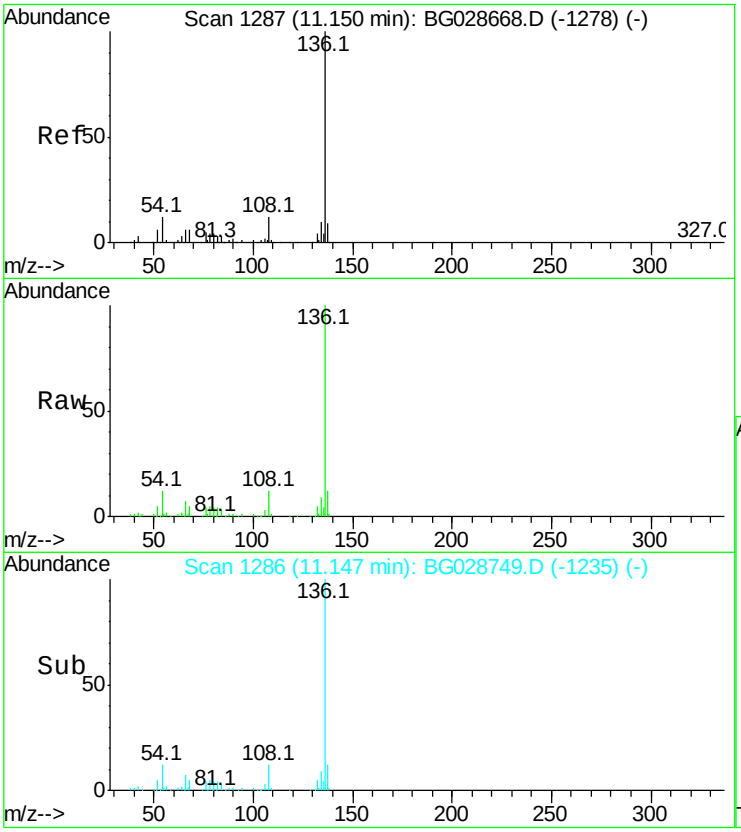


#20
3+4-Methylphenols
Concen: 42.261 ng
RT: 9.10 min Scan# 937
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:107 Resp: 130878

Ion	Ratio	Lower	Upper
107	100		
108	90.9	70.8	110.8
77	37.6	25.8	65.8
79	35.8	20.1	60.1



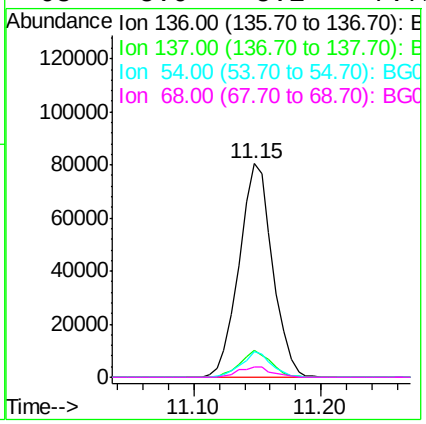


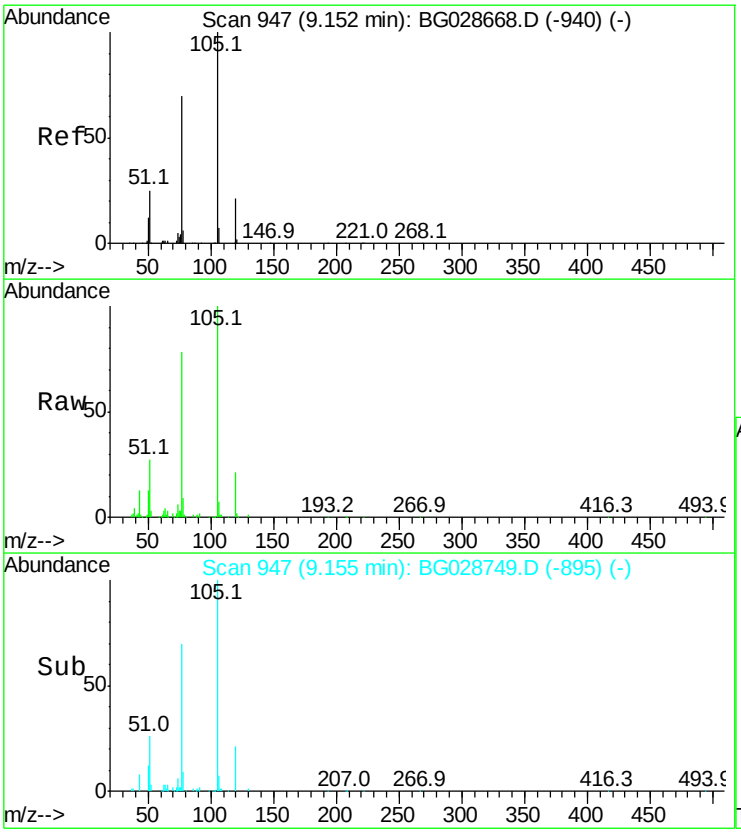
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.15 min Scan# 1286
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:136 Resp: 146916

Ion	Ratio	Lower	Upper
136	100		
137	12.4	8.9	13.3
54	12.0	9.3	13.9
68	5.0	5.1	7.7#

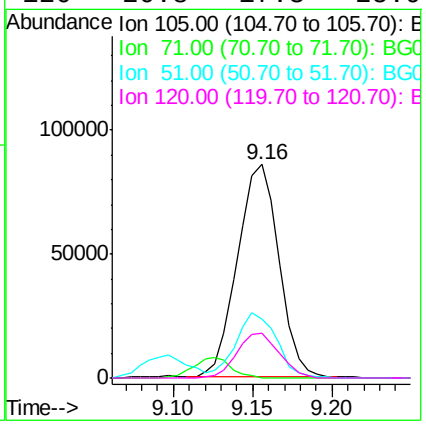


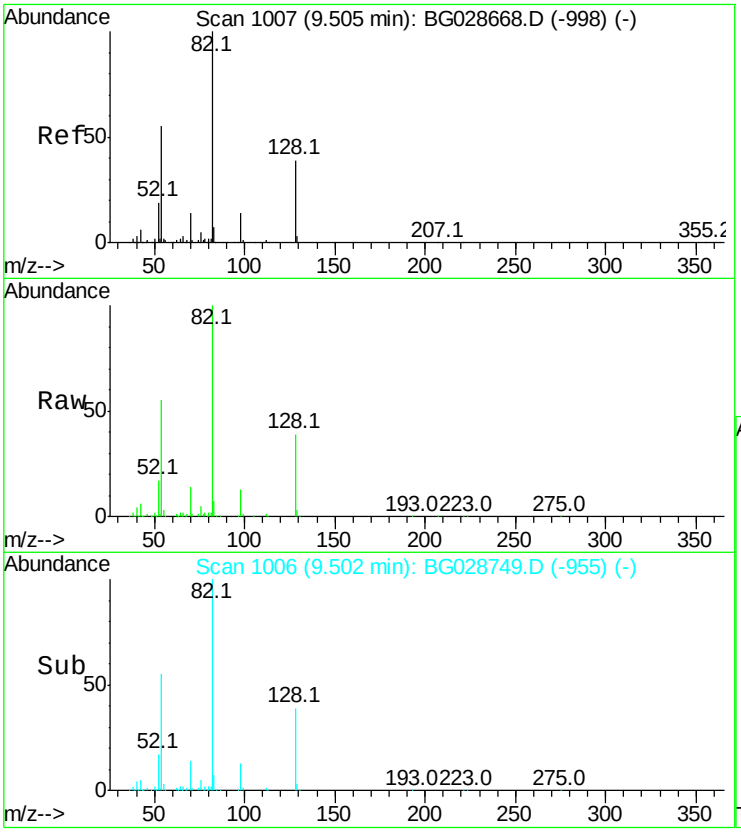


#22
Acetophenone
Concen: 36.418 ng
RT: 9.16 min Scan# 947
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:105 Resp: 156442

Ion	Ratio	Lower	Upper
105	100		
71	0.2	0.9	1.3#
51	27.4	34.0	51.0#
120	20.8	17.3	25.9



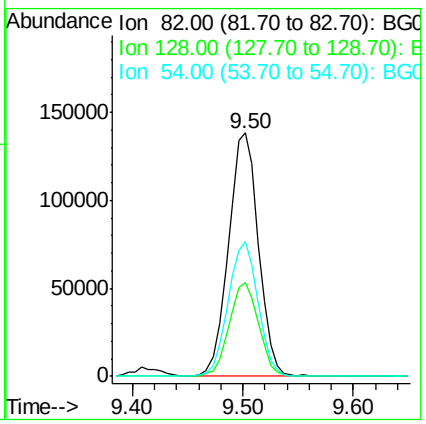


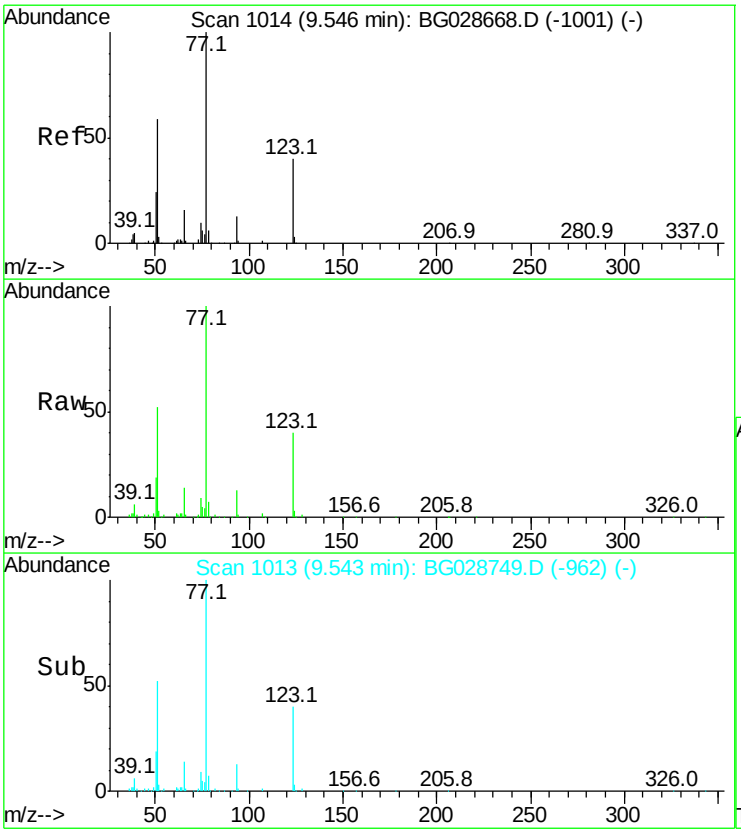
#23
Nitrobenzene-d5
Concen: 85.445 ng
RT: 9.50 min Scan# 1006
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion: 82 Resp: 262415

Ion	Ratio	Lower	Upper
82	100		
128	38.5	26.4	39.6
54	55.2	49.4	74.2

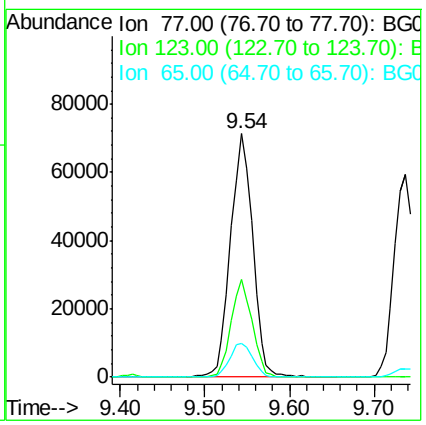


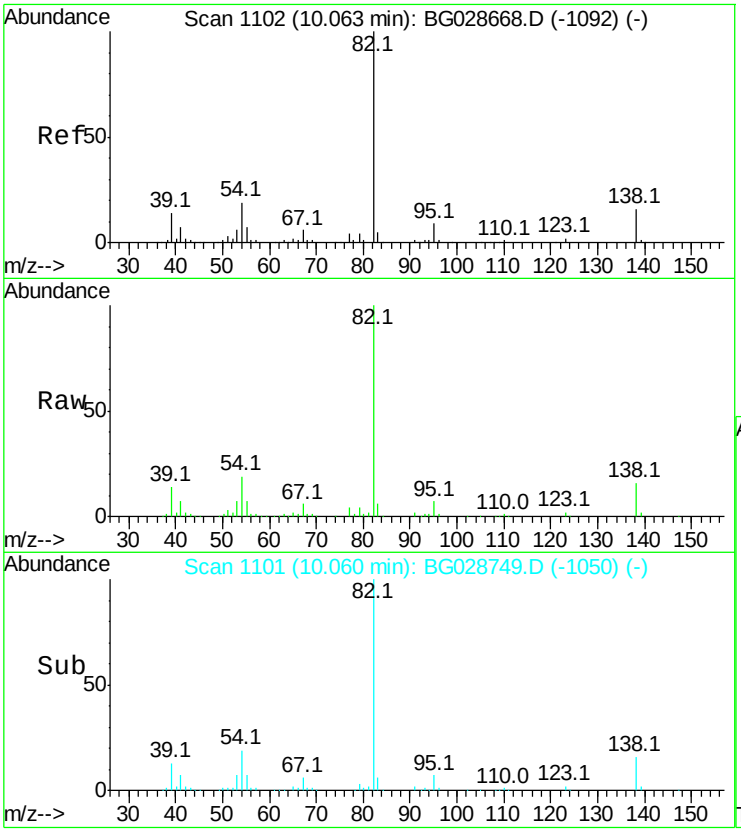


#24
Nitrobenzene
Concen: 37.920 ng
RT: 9.54 min Scan# 1013
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion: 77 Resp: 128958

Ion	Ratio	Lower	Upper
77	100		
123	40.2	26.1	39.1#
65	13.7	12.4	18.6



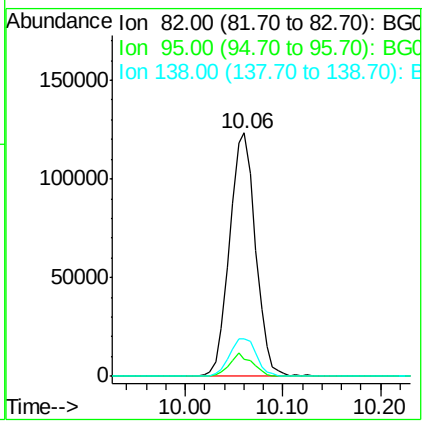


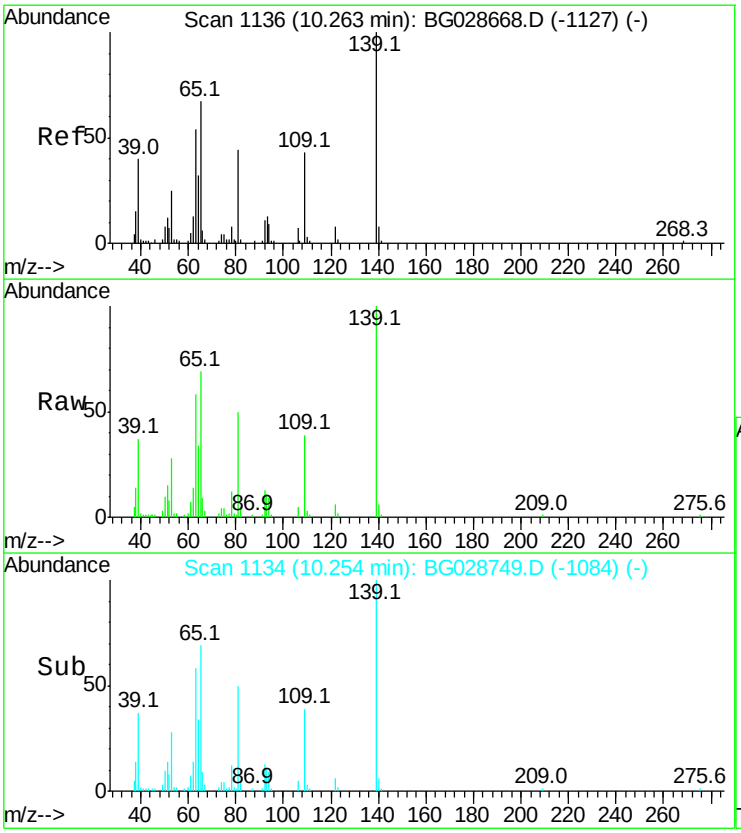
#25
Isophorone
Concen: 36.754 ng
RT: 10.06 min Scan# 1101
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion: 82 Resp: 228396

Ion	Ratio	Lower	Upper
82	100		
95	7.2	7.5	11.3#
138	15.7	12.3	18.5

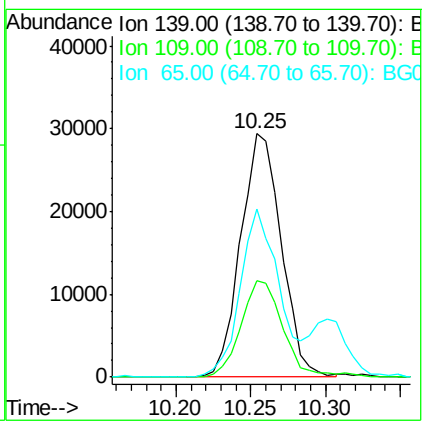


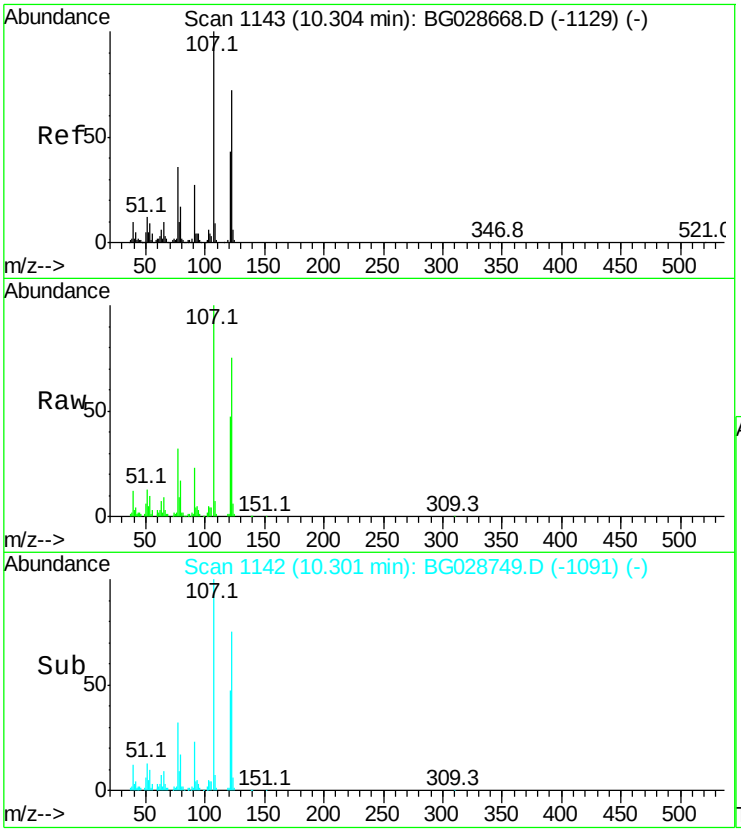


#26
2-Nitrophenol
Concen: 38.223 ng
RT: 10.25 min Scan# 1134
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:139 Resp: 55322

Ion	Ratio	Lower	Upper
139	100		
109	39.4	38.6	58.0
65	69.0	57.1	85.7



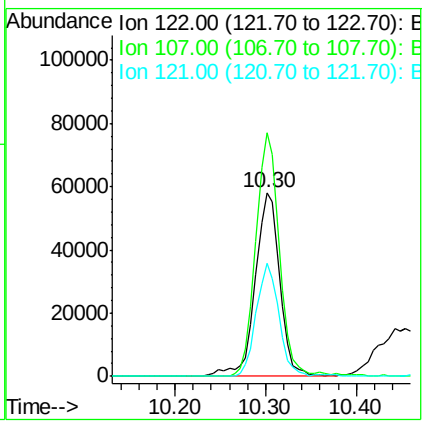


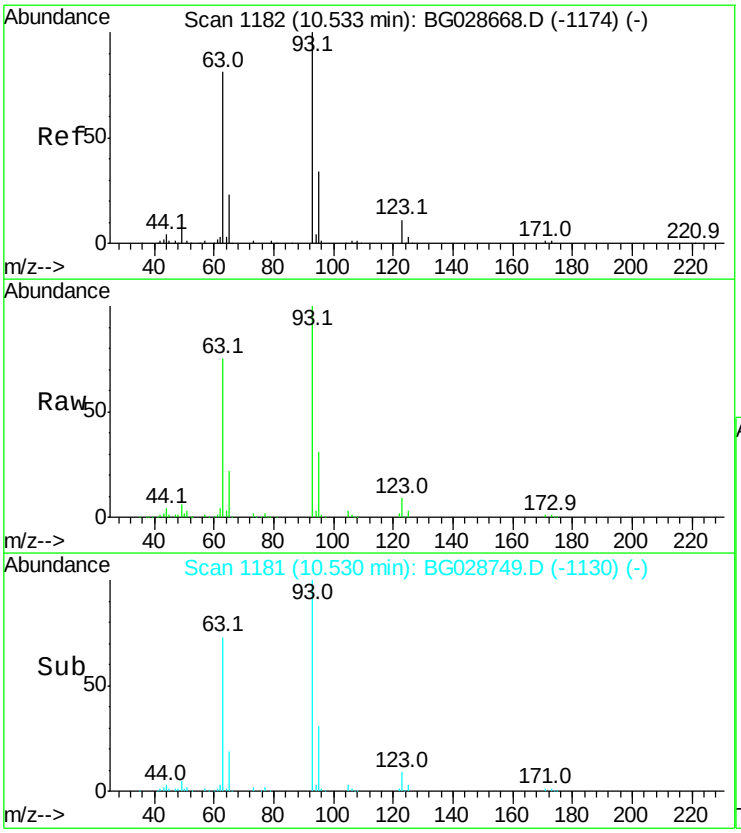
#27
2,4-Dimethylphenol
Concen: 41.493 ng
RT: 10.30 min Scan# 1142
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:122 Resp: 109776

Ion	Ratio	Lower	Upper
122	100		
107	132.6	104.2	156.4
121	61.8	46.0	69.0

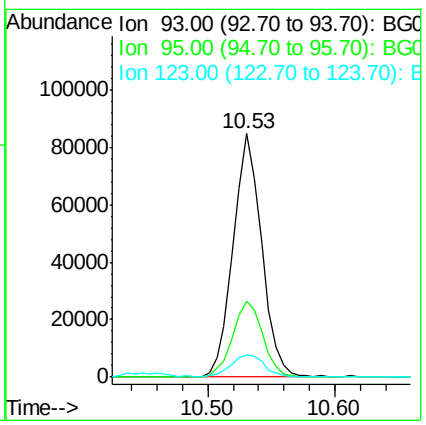


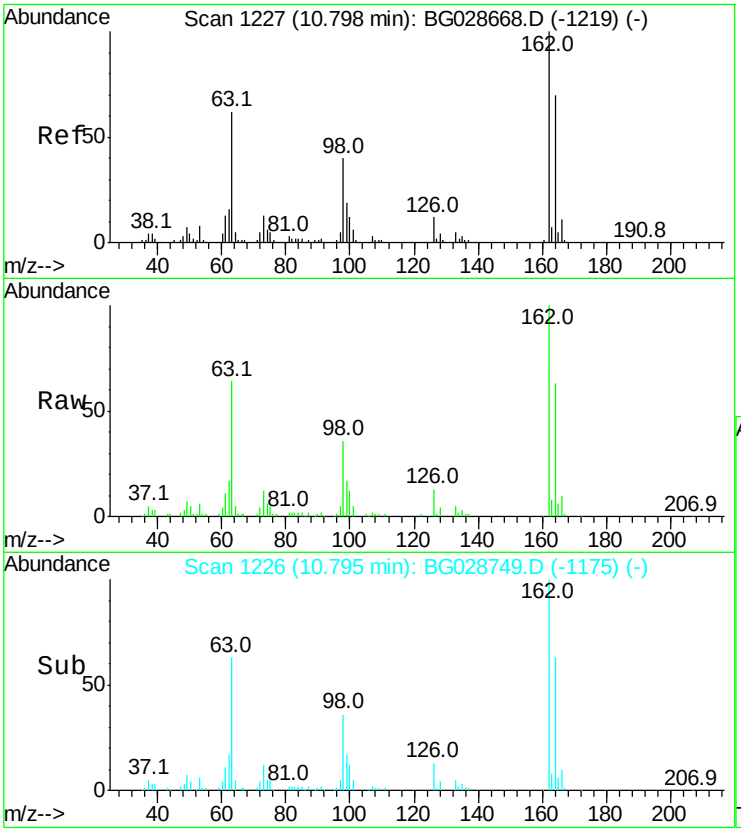


#28
bis(2-Chloroethoxy)methane
Concen: 39.074 ng
RT: 10.53 min Scan# 1181
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion: 93 Resp: 131860

Ion	Ratio	Lower	Upper
93	100		
95	31.2	25.7	38.5
123	9.4	8.3	12.5



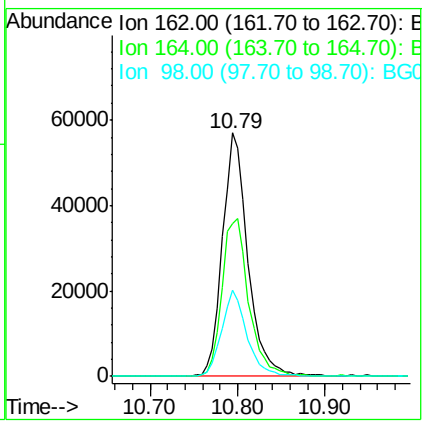


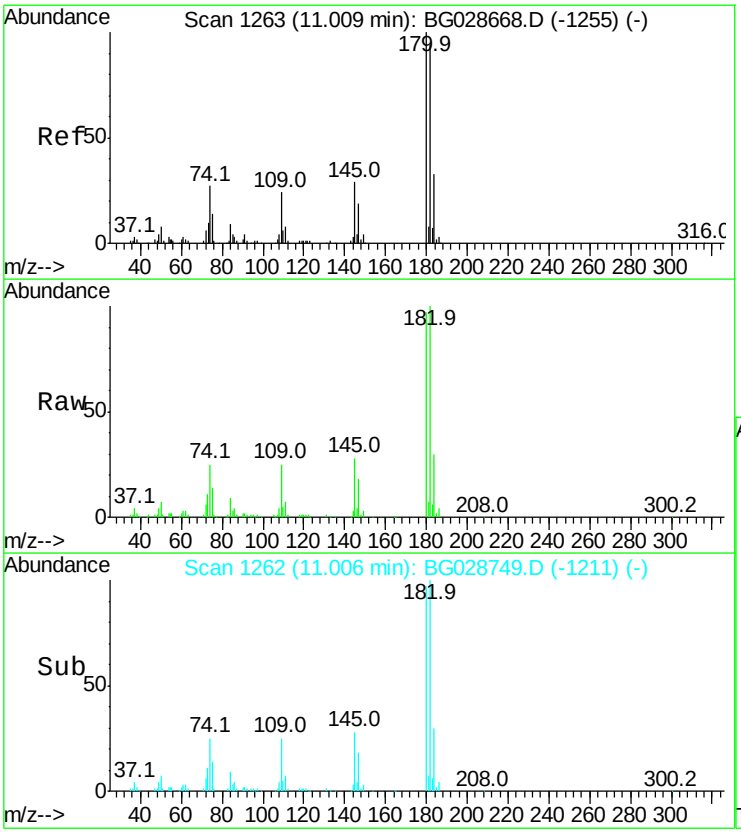
#29
2,4-Dichlorophenol
Concen: 43.293 ng
RT: 10.79 min Scan# 1226
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:162 Resp: 113962

Ion	Ratio	Lower	Upper
162	100		
164	62.8	42.4	82.4
98	35.5	20.3	60.3

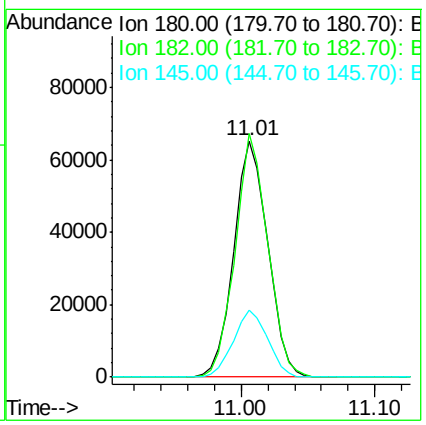


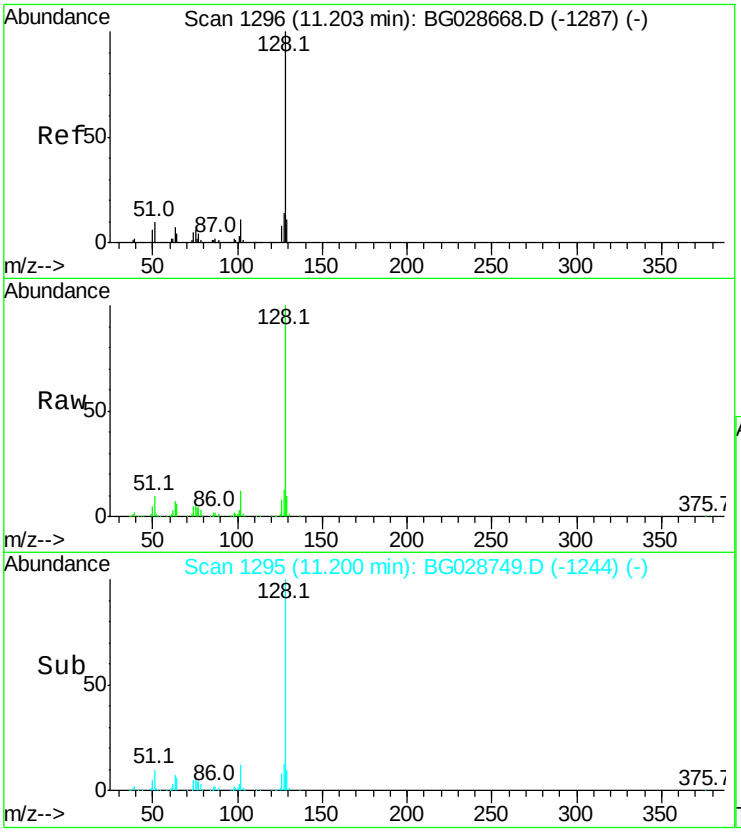


#30
1,2,4-Trichlorobenzene
Concen: 38.266 ng
RT: 11.01 min Scan# 1262
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:180 Resp: 114910

Ion	Ratio	Lower	Upper
180	100		
182	103.1	77.0	115.4
145	28.4	23.4	35.0



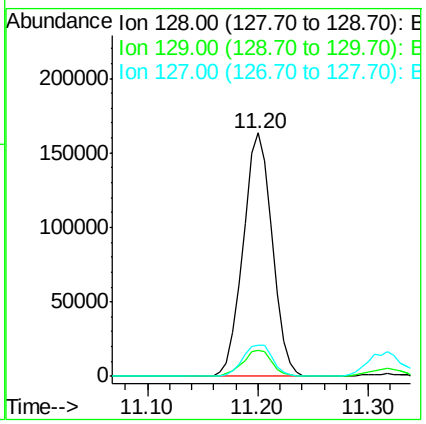


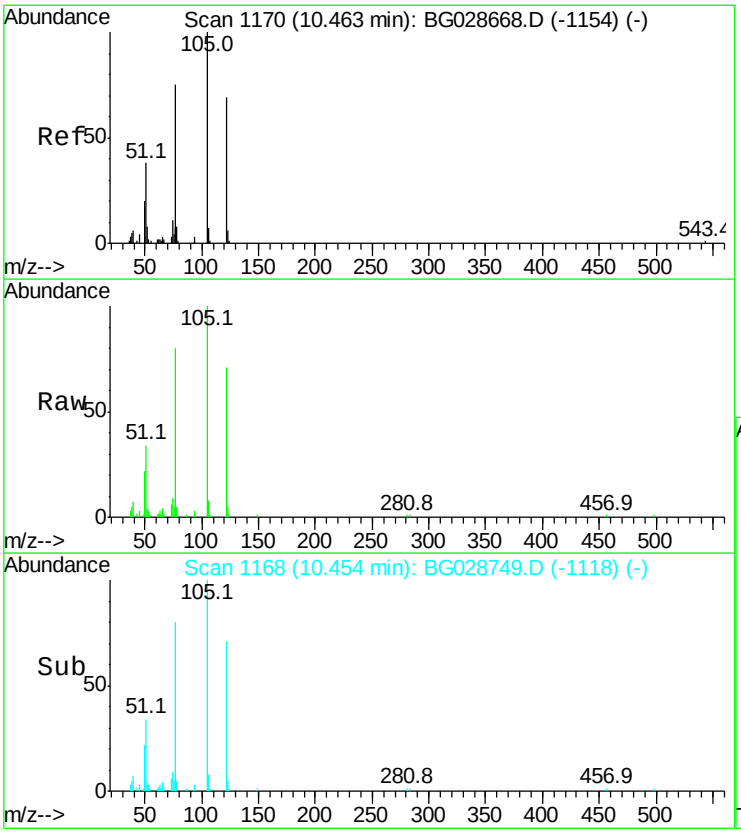
#31
Naphthalene
Concen: 39.387 ng
RT: 11.20 min Scan# 1295
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:128 Resp: 302221

Ion	Ratio	Lower	Upper
128	100		
129	10.5	9.3	13.9
127	13.0	11.4	17.0

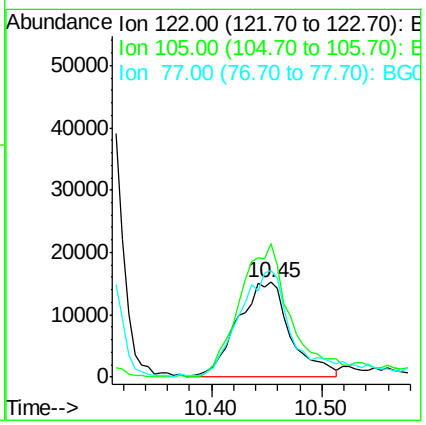


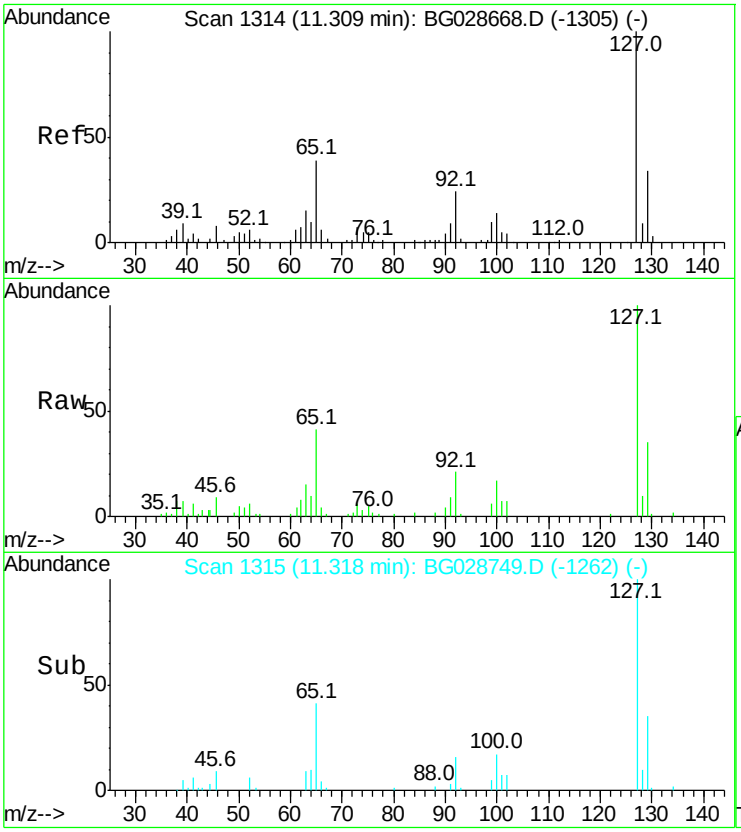


#32
Benzoic acid
Concen: 29.293 ng
RT: 10.45 min Scan# 1168
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:122 Resp: 49934

Ion	Ratio	Lower	Upper
122	100		
105	141.1	120.1	160.1
77	113.5	104.6	144.6



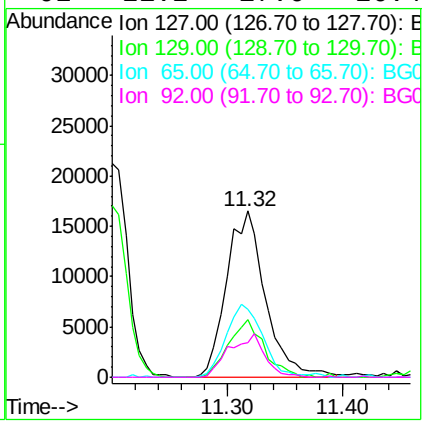


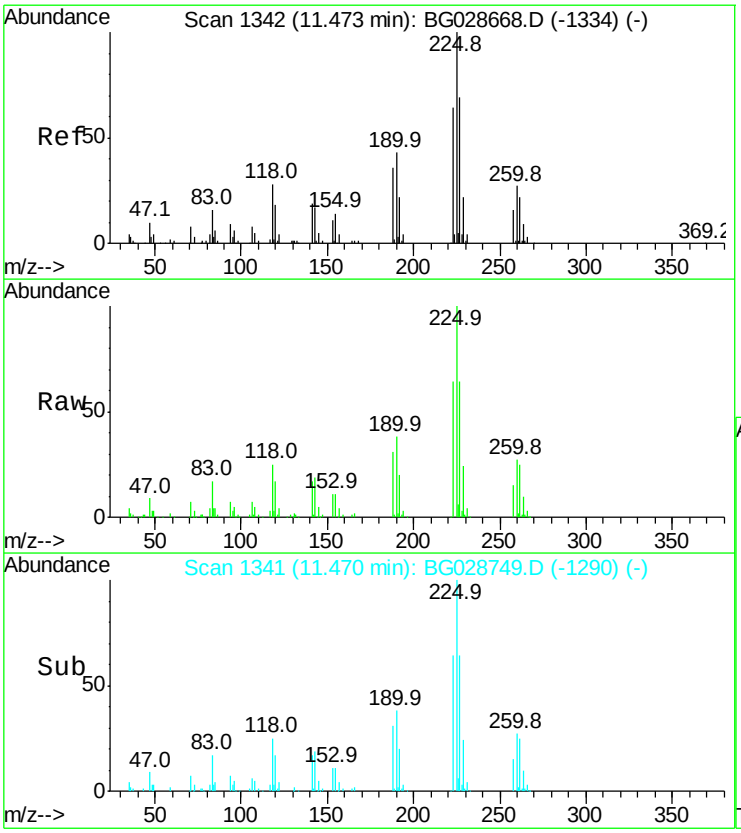
#33
4-Chloroaniline
Concen: 12.000 ng
RT: 11.32 min Scan# 1315
Delta R.T. 0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:127 Resp: 38572

Ion	Ratio	Lower	Upper
127	100		
129	34.9	23.6	35.4
65	41.1	37.7	56.5
92	21.2	17.6	26.4

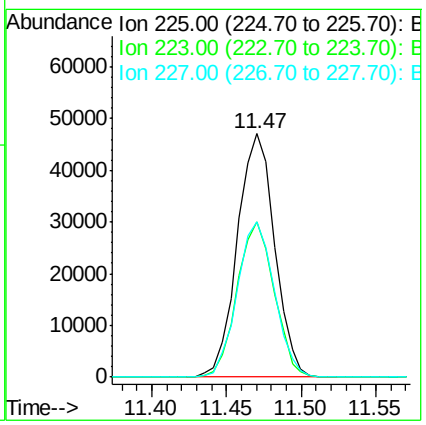


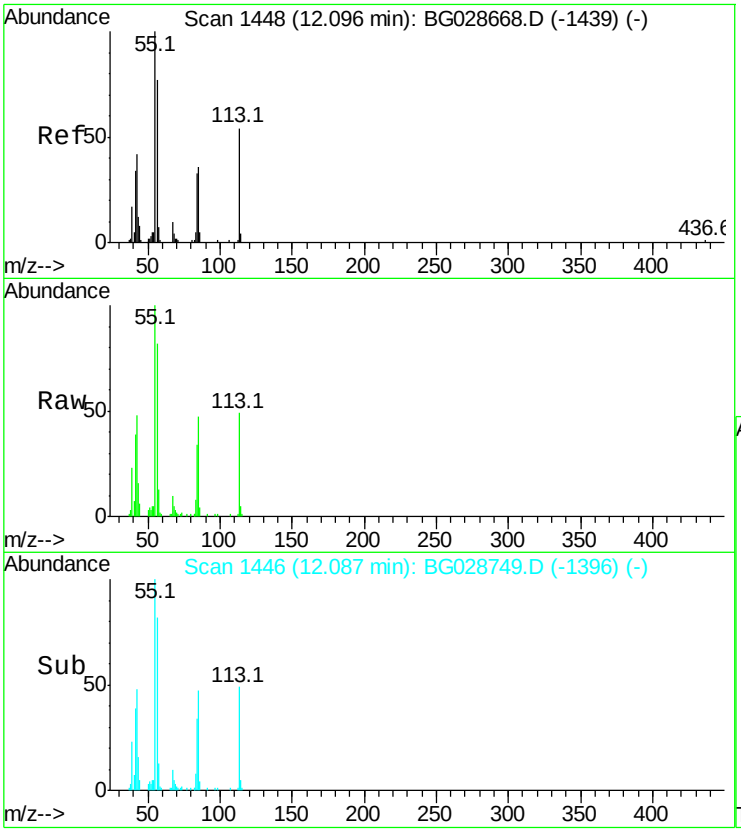


#34
Hexachlorobutadiene
Concen: 36.854 ng
RT: 11.47 min Scan# 1341
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:225 Resp: 81514

Ion	Ratio	Lower	Upper
225	100		
223	63.8	50.7	76.1
227	63.6	49.0	73.6



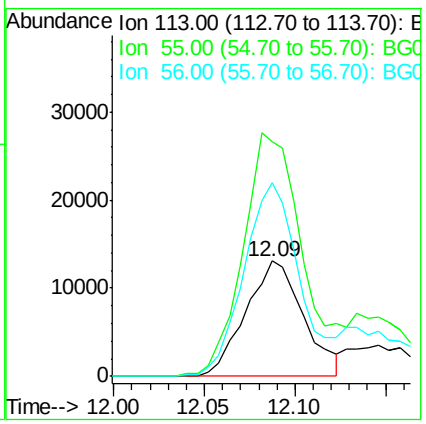


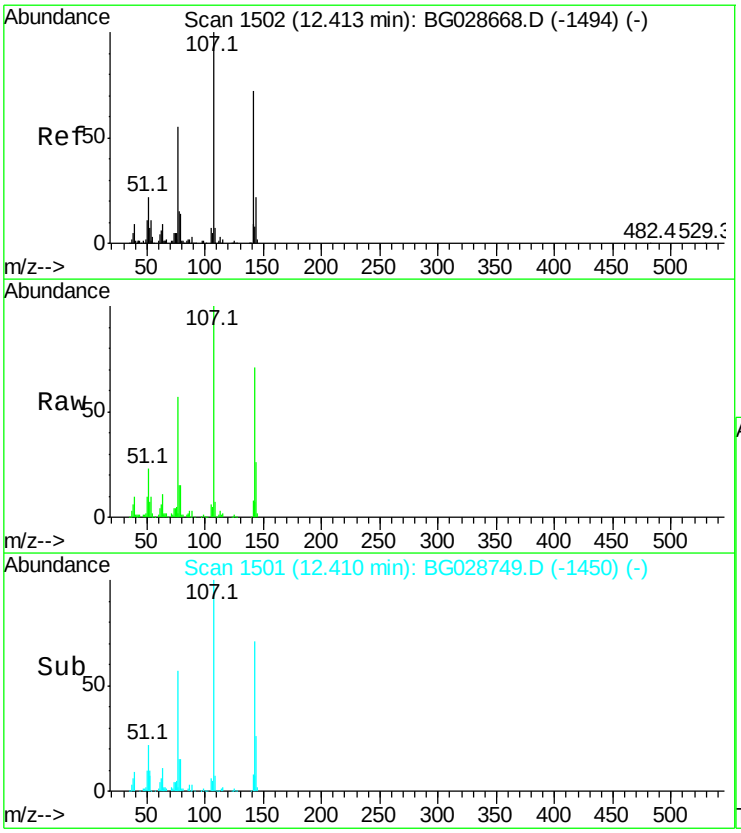
#35
Caprolactam
Concen: 30.731 ng
RT: 12.09 min Scan# 1446
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:113 Resp: 29009

Ion	Ratio	Lower	Upper
113	100		
55	203.4	198.6	238.6
56	167.3	140.4	180.4

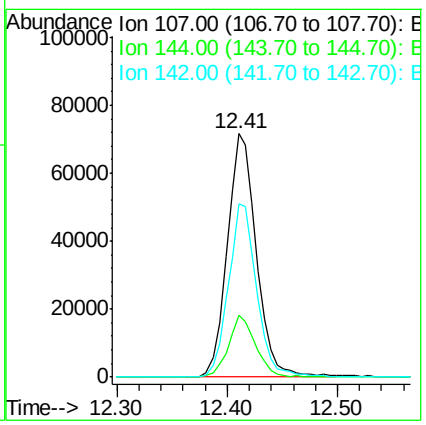


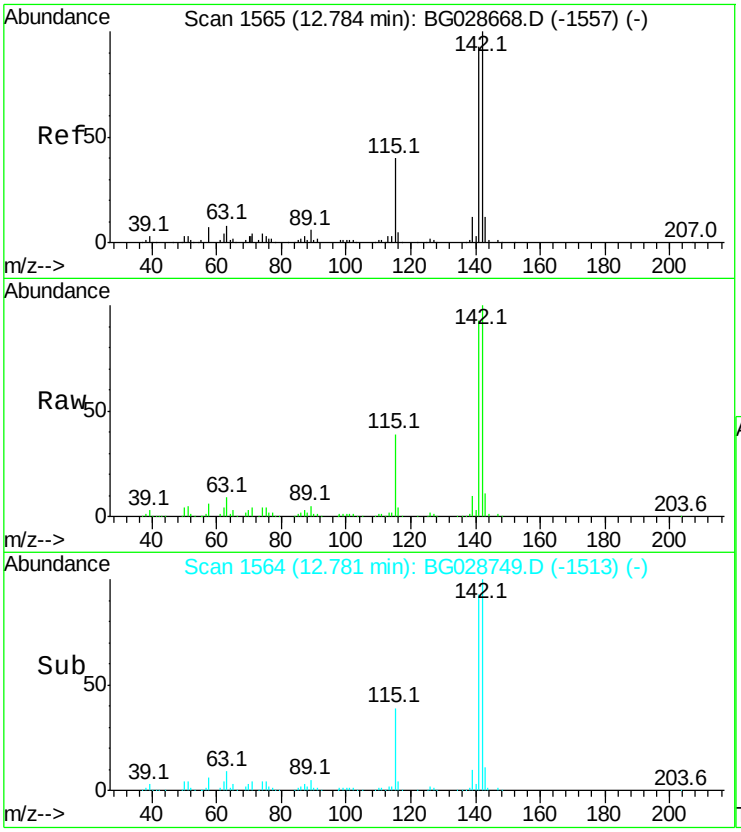


#36
4-Chloro-3-methylphenol
Concen: 38.451 ng
RT: 12.41 min Scan# 1501
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:107 Resp: 131726

Ion	Ratio	Lower	Upper
107	100		
144	25.6	17.4	26.0
142	71.3	54.1	81.1



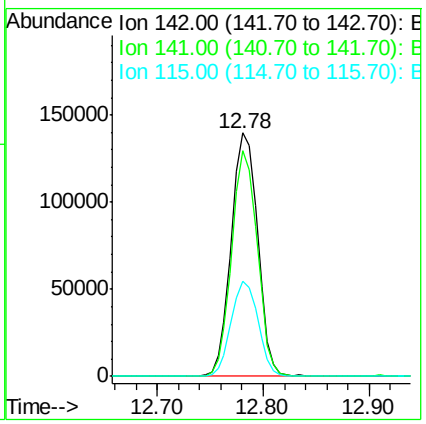


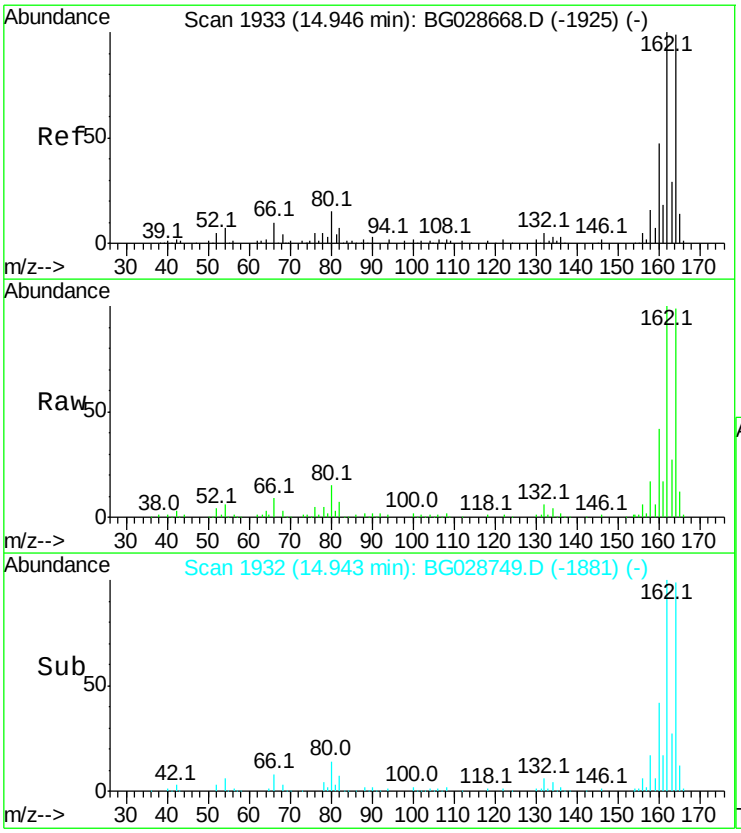
#37
2-Methylnaphthalene
Concen: 42.295 ng
RT: 12.78 min Scan# 1564
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:142 Resp: 242302

Ion	Ratio	Lower	Upper
142	100		
141	92.9	70.4	105.6
115	38.9	35.5	53.3

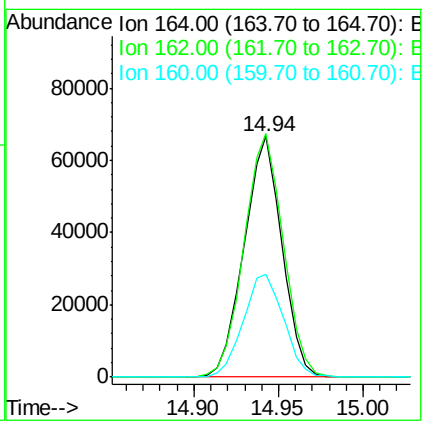


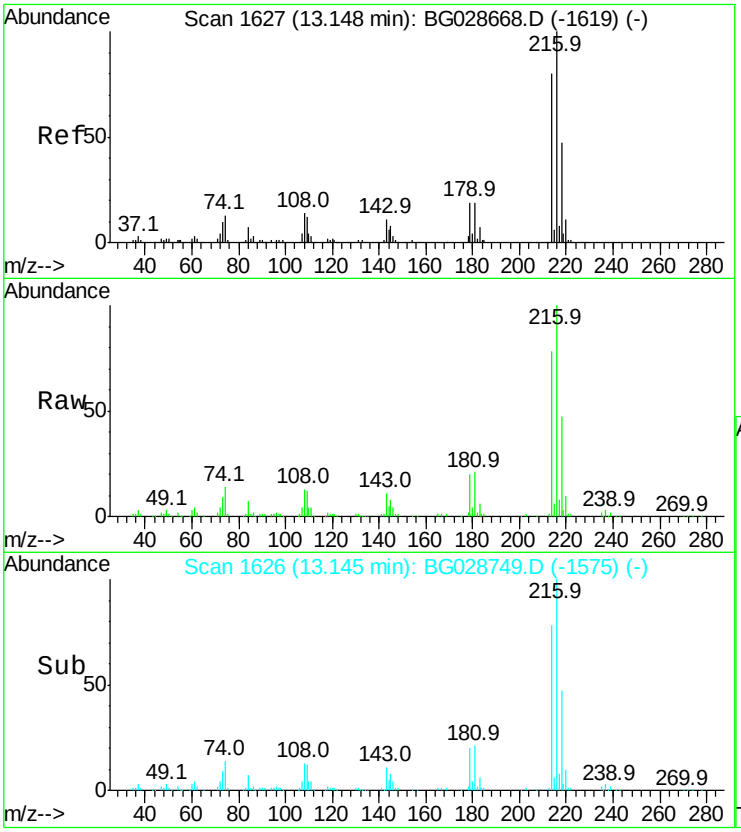


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.94 min Scan# 1932
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:164 Resp: 103660

Ion	Ratio	Lower	Upper
164	100		
162	101.1	85.1	127.7
160	42.7	34.7	52.1



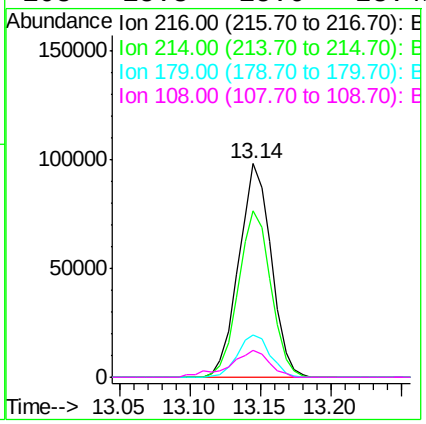


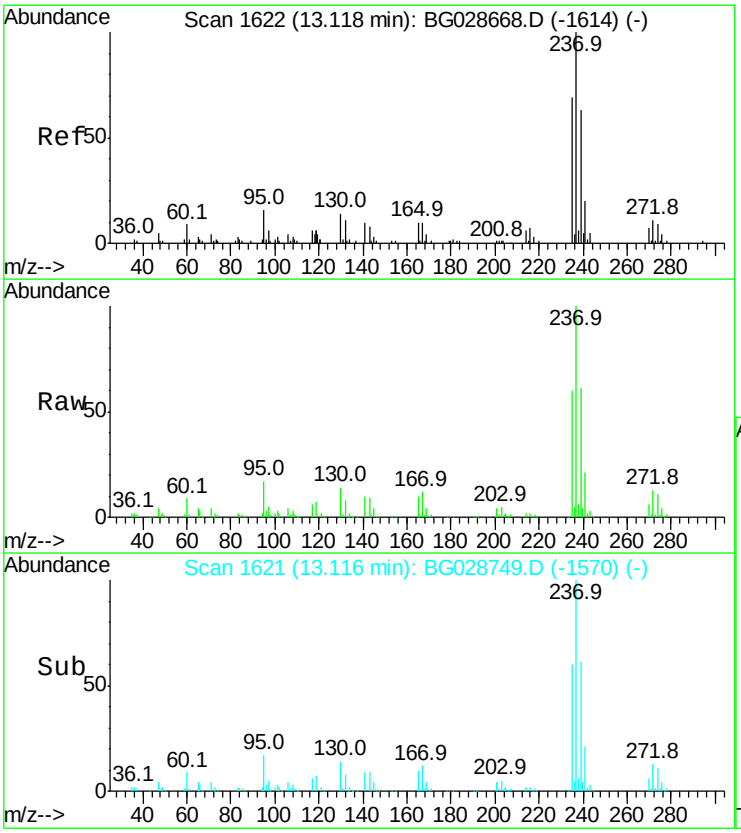
#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.953 ng
RT: 13.14 min Scan# 1626
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:216 Resp: 157500

Ion	Ratio	Lower	Upper
216	100		
214	78.1	64.4	96.6
179	19.8	17.4	26.0
108	15.3	15.6	23.4#

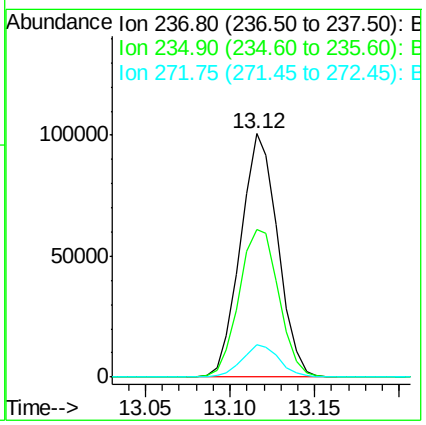


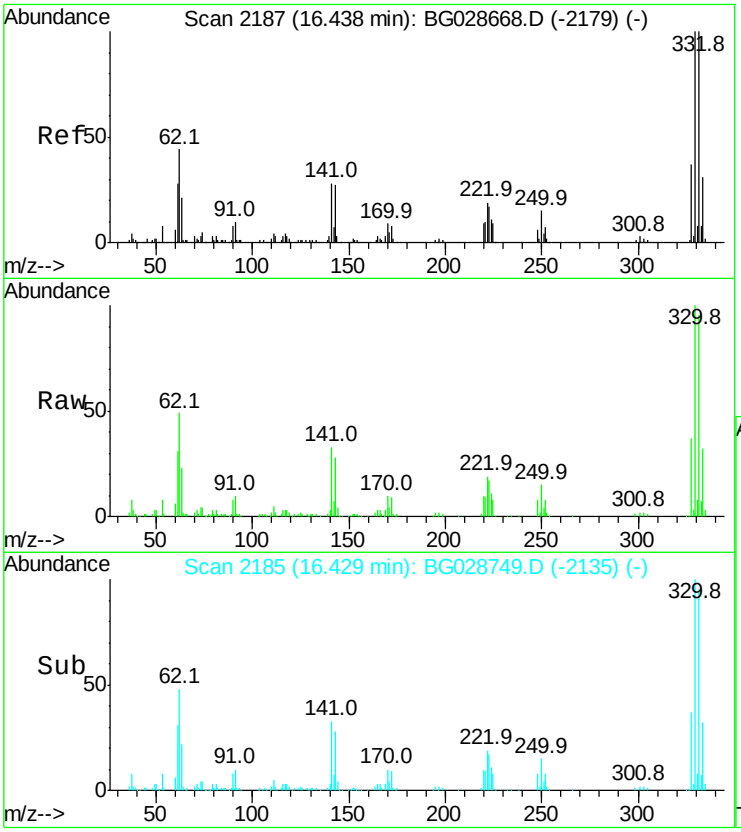


#40
Hexachlorocyclopentadiene
Concen: 92.151 ng
RT: 13.12 min Scan# 1621
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:237 Resp: 154694

Ion	Ratio	Lower	Upper
237	100		
235	60.5	39.4	79.4
272	13.1	0.0	32.0



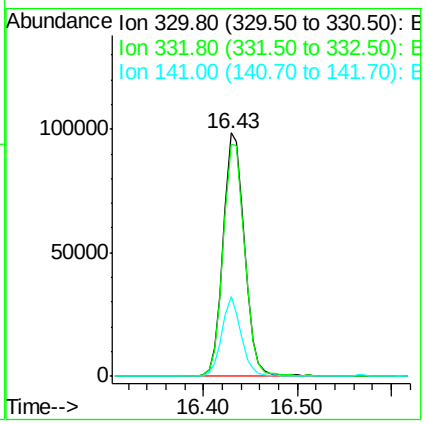


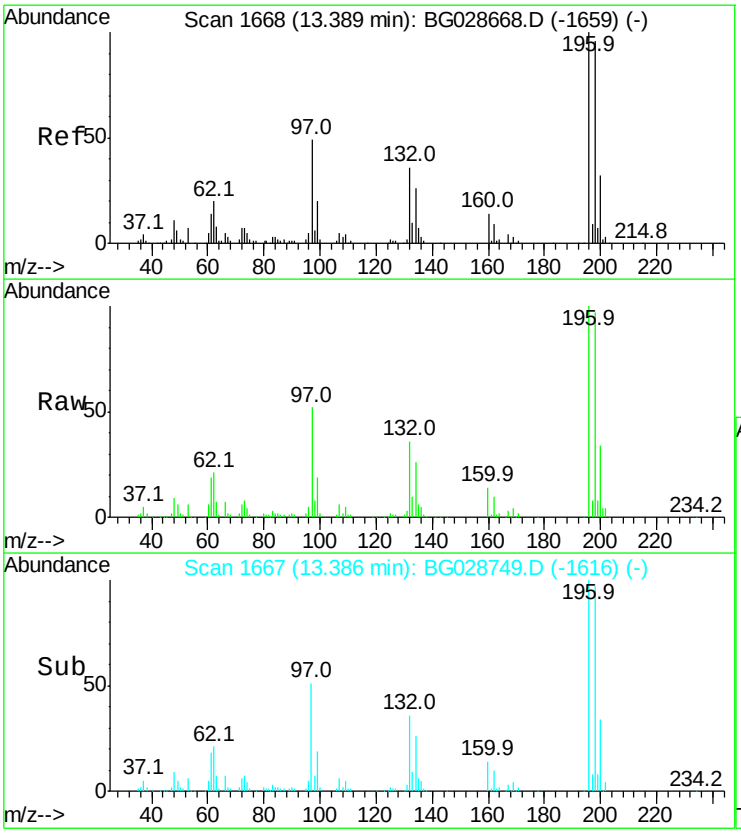
#41
2,4,6-Tribromophenol
Concen: 91.222 ng
RT: 16.43 min Scan# 2185
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:330 Resp: 156398

Ion	Ratio	Lower	Upper
330	100		
332	96.0	77.3	115.9
141	29.8	32.1	48.1#

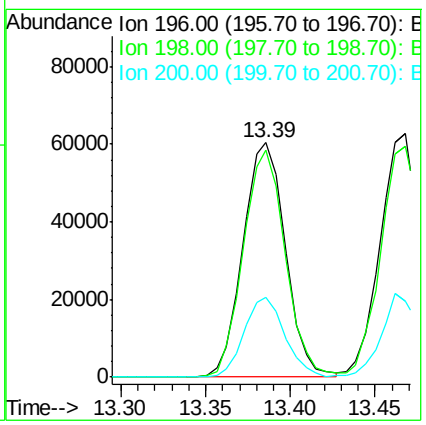


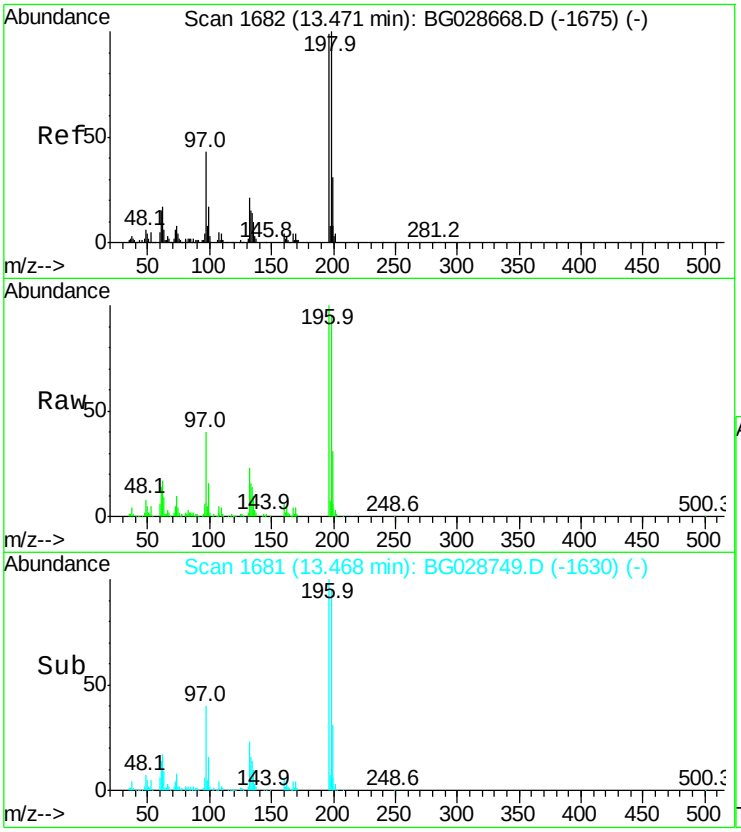


#42
2,4,6-Trichlorophenol
Concen: 38.951 ng
RT: 13.39 min Scan# 1667
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:196 Resp: 105368

Ion	Ratio	Lower	Upper
196	100		
198	96.9	81.4	122.2
200	33.8	27.0	40.6



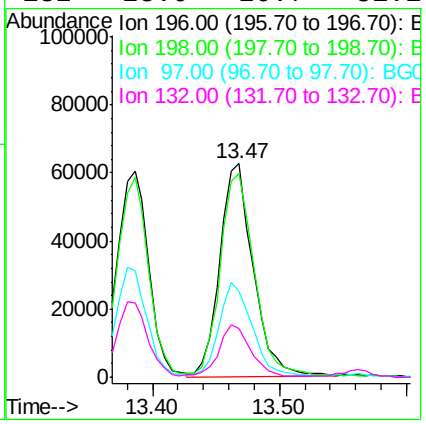


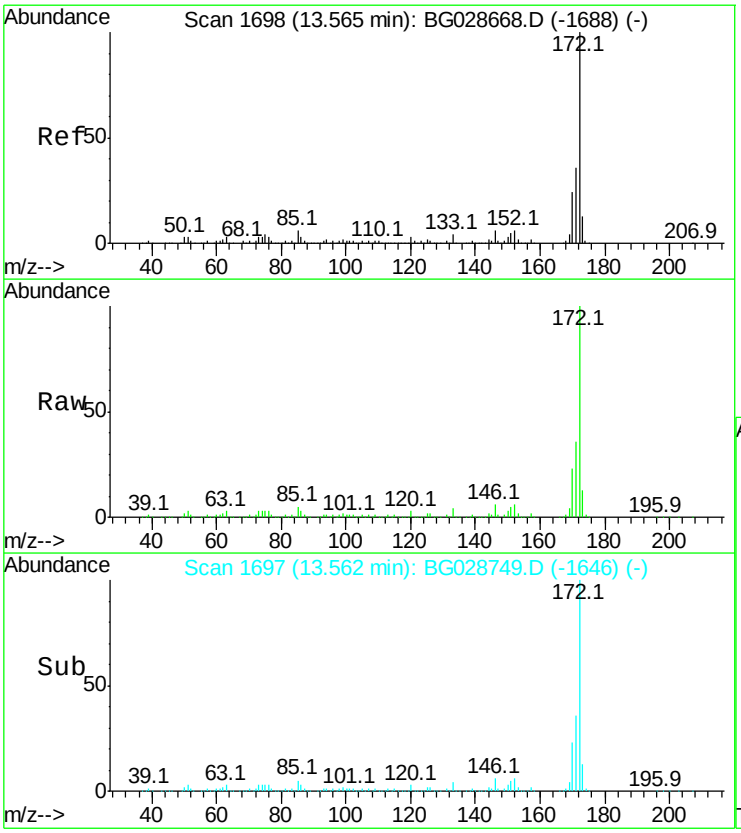
#43
2,4,5-Trichlorophenol
Concen: 41.937 ng
RT: 13.47 min Scan# 1681
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:196 Resp: 113995

Ion	Ratio	Lower	Upper
196	100		
198	95.0	79.9	119.9
97	40.2	45.4	68.0#
132	23.0	20.7	31.1

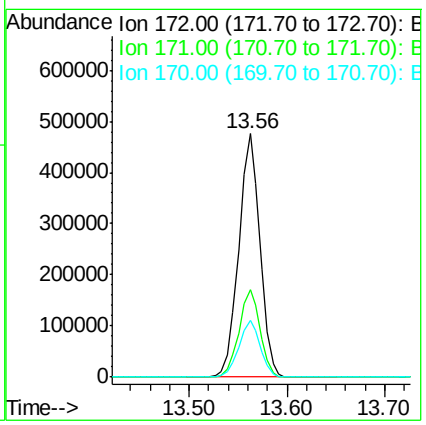


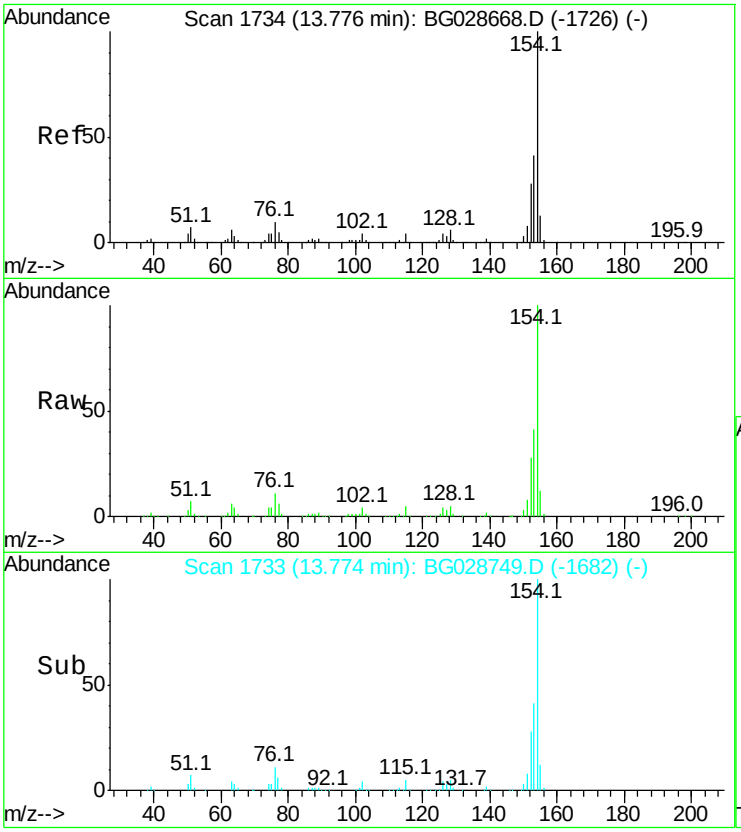


#44
2-Fluorobiphenyl
Concen: 91.842 ng
RT: 13.56 min Scan# 1697
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:172 Resp: 713980

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



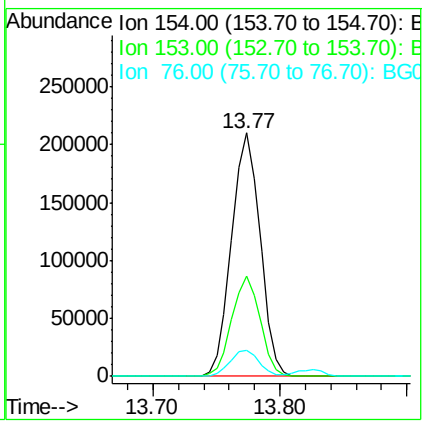


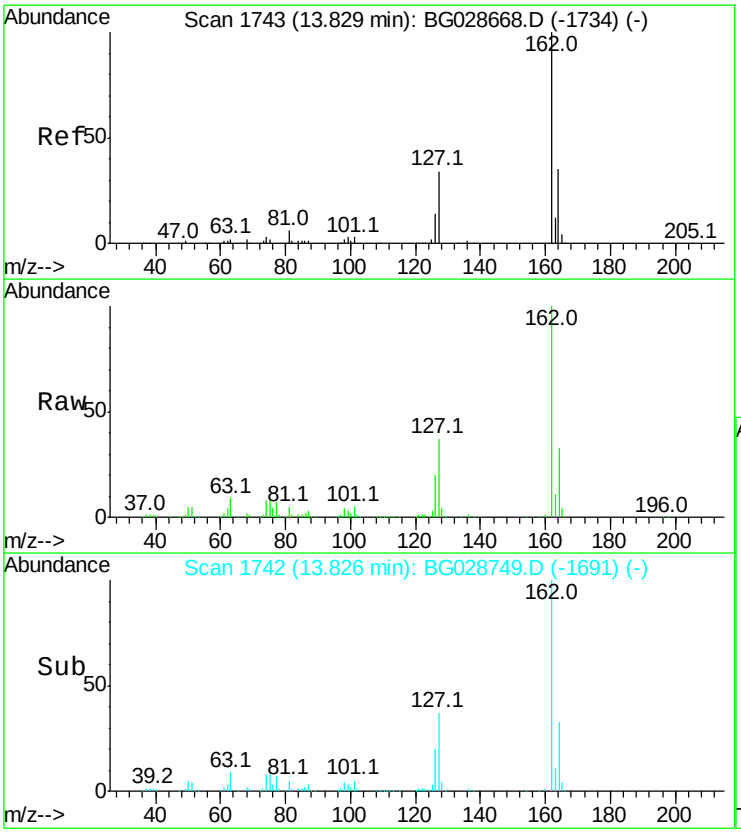
#45
1,1'-Biphenyl
Concen: 38.264 ng
RT: 13.77 min Scan# 1733
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:154 Resp: 328409

Ion	Ratio	Lower	Upper
154	100		
153	41.2	23.0	63.0
76	10.9	0.0	33.5

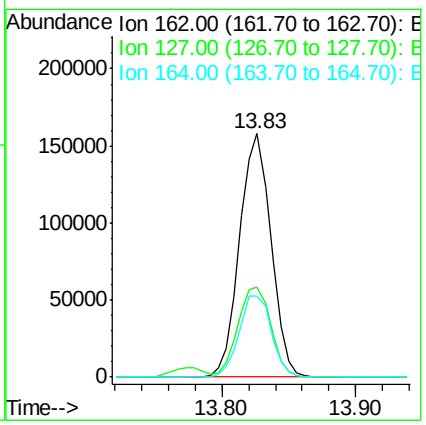


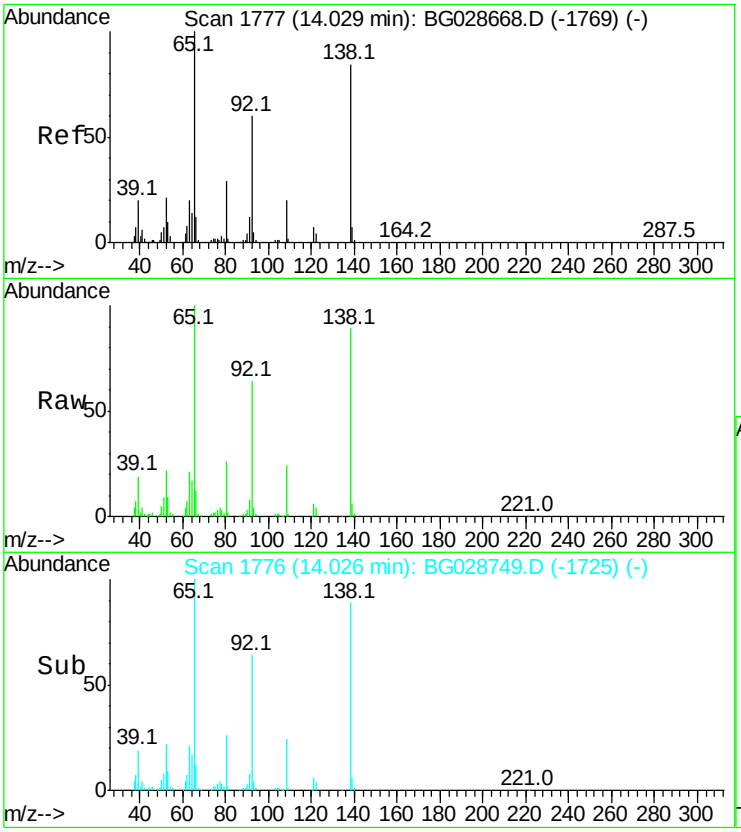


#46
2-Chloronaphthalene
Concen: 40.936 ng
RT: 13.83 min Scan# 1742
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:162 Resp: 256263

Ion	Ratio	Lower	Upper
162	100		
127	37.0	32.2	48.4
164	33.2	27.3	40.9



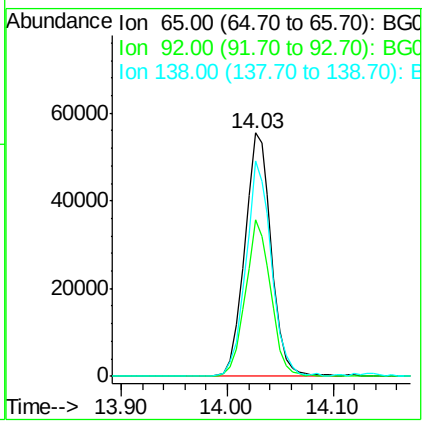


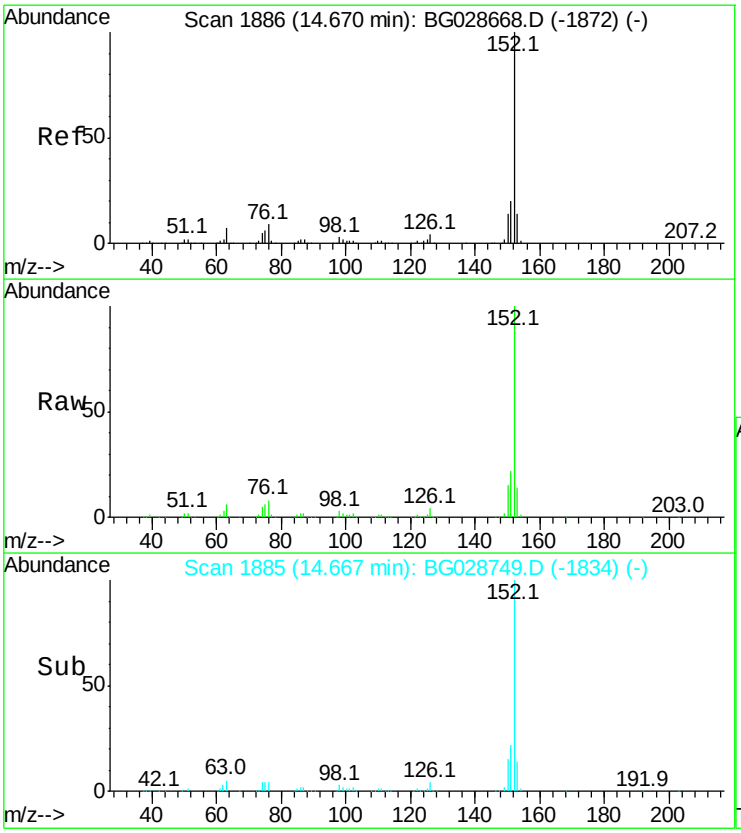
#47
2-Nitroaniline
Concen: 41.574 ng
RT: 14.03 min Scan# 1776
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion: 65 Resp: 96723

Ion	Ratio	Lower	Upper
65	100		
92	64.5	49.0	73.4
138	88.6	58.6	87.8#

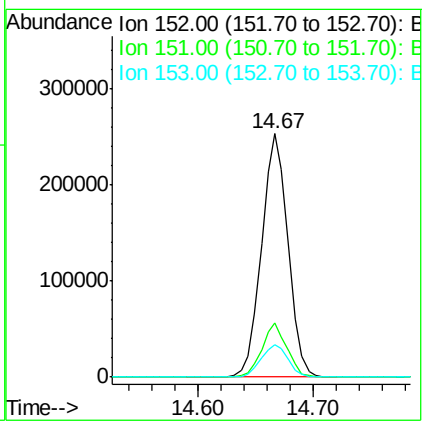


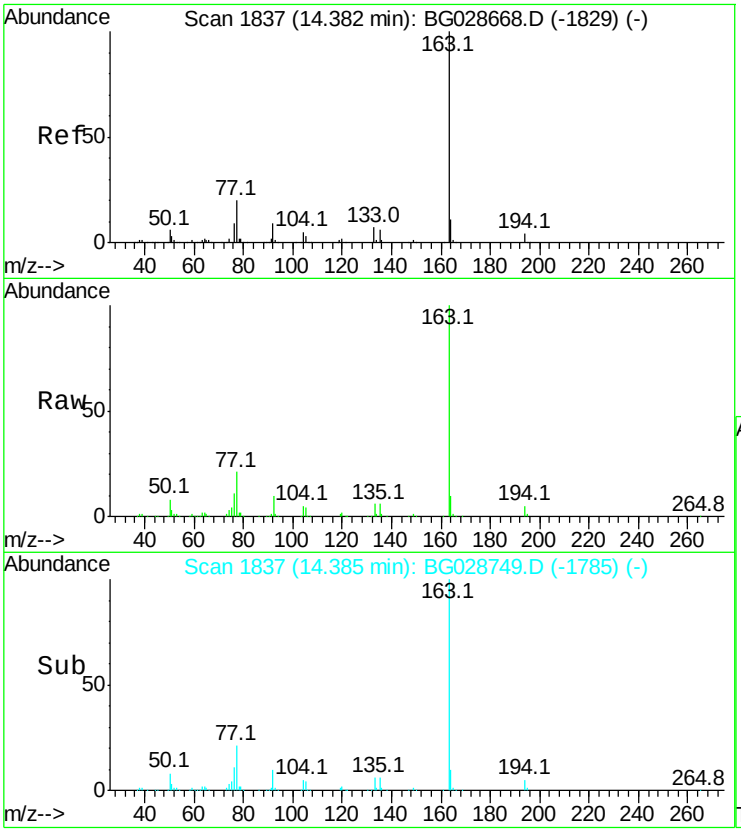


#48
Acenaphthylene
Concen: 40.263 ng
RT: 14.67 min Scan# 1885
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:152 Resp: 402677

Ion	Ratio	Lower	Upper
152	100		
151	22.1	18.2	27.2
153	13.6	11.3	16.9



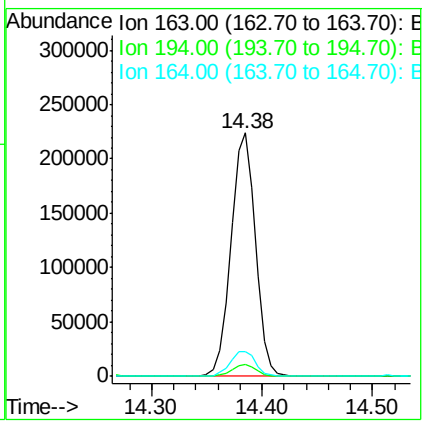


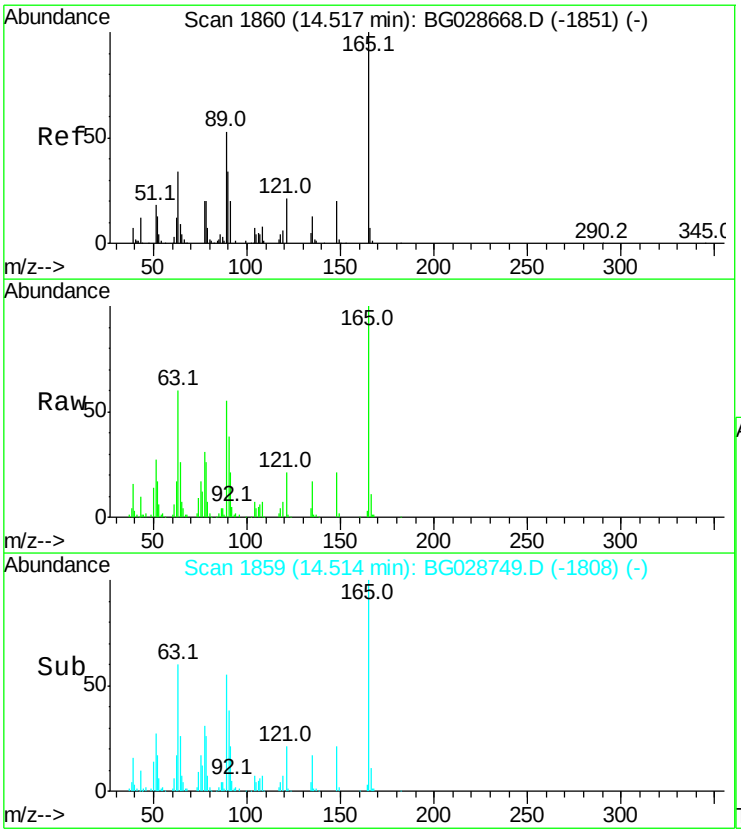
#49
Dimethylphthalate
Concen: 40.014 ng
RT: 14.38 min Scan# 1837
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:163 Resp: 347816

Ion	Ratio	Lower	Upper
163	100		
194	5.1	3.8	5.6
164	10.0	9.3	13.9

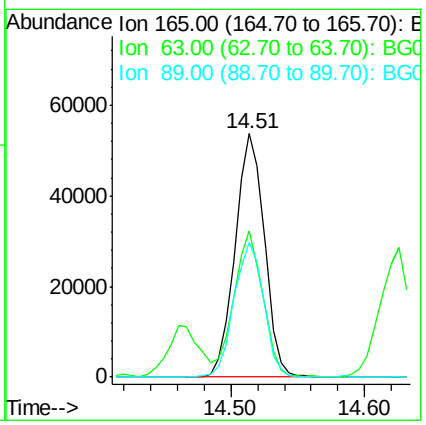


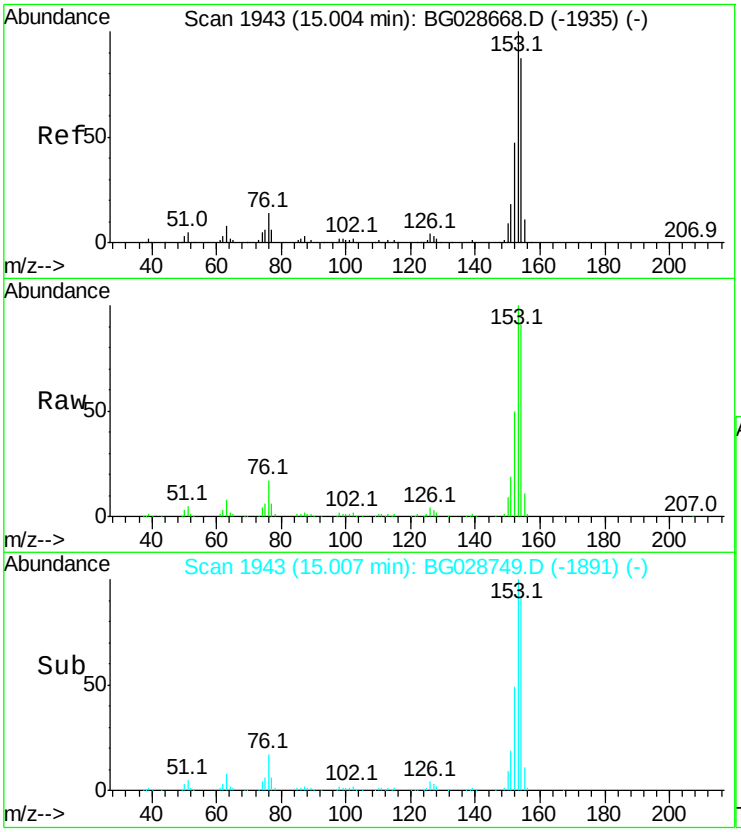


#50
2,6-Dinitrotoluene
Concen: 41.993 ng
RT: 14.51 min Scan# 1859
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:165 Resp: 81221

Ion	Ratio	Lower	Upper
165	100		
63	60.3	63.9	95.9#
89	55.1	58.6	88.0#



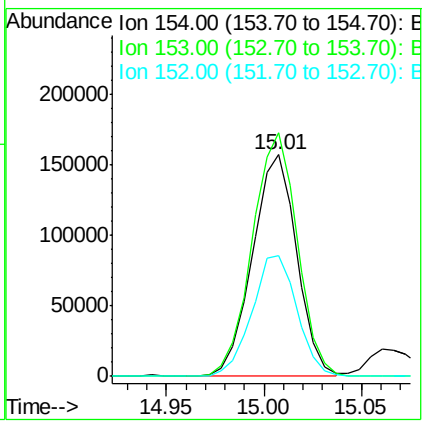


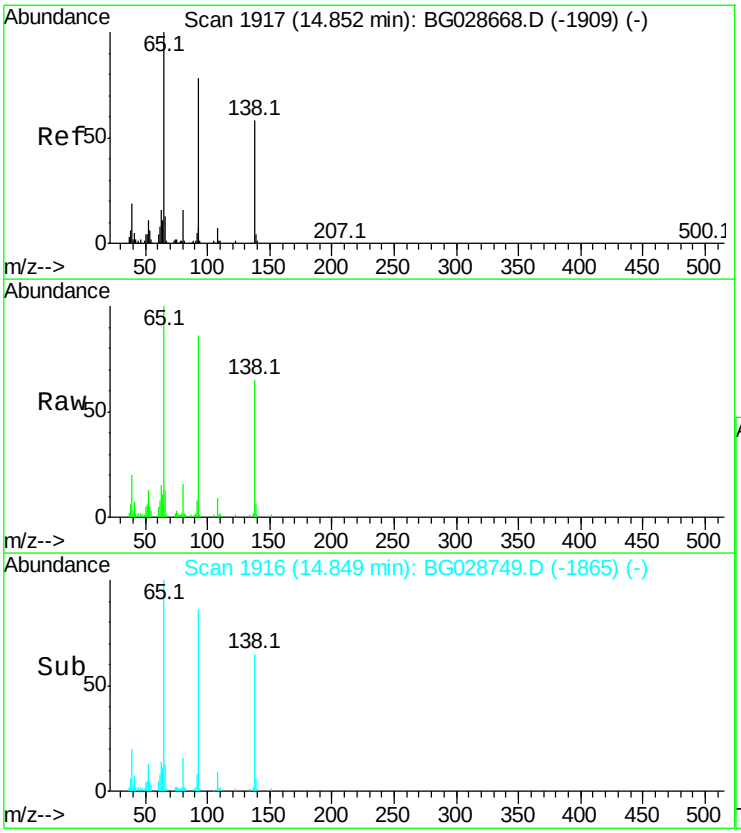
#51
Acenaphthene
Concen: 40.555 ng
RT: 15.01 min Scan# 1943
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:154 Resp: 246386

Ion	Ratio	Lower	Upper
154	100		
153	109.9	87.8	131.6
152	54.8	42.2	63.4

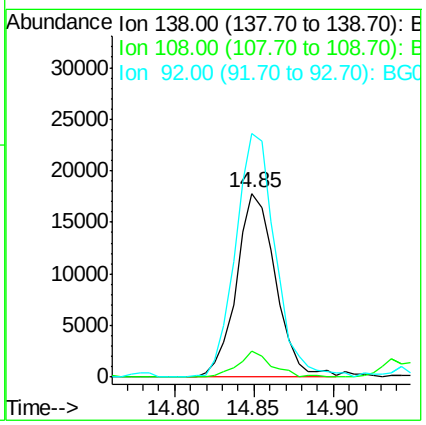


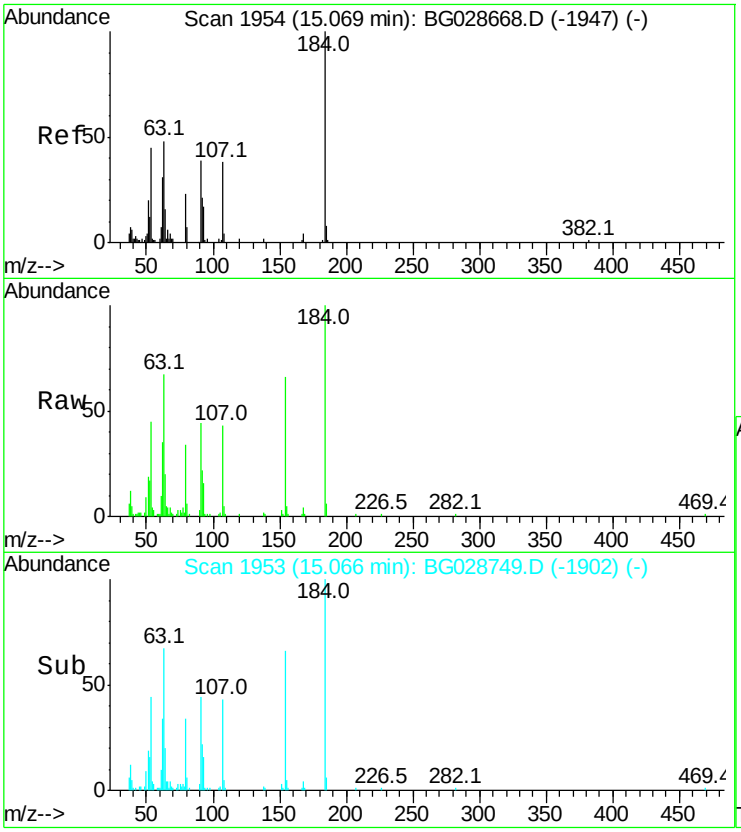


#52
3-Nitroaniline
Concen: 17.869 ng
RT: 14.85 min Scan# 1916
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:138 Resp: 30564

Ion	Ratio	Lower	Upper
138	100		
108	14.5	10.9	16.3
92	132.7	115.3	172.9



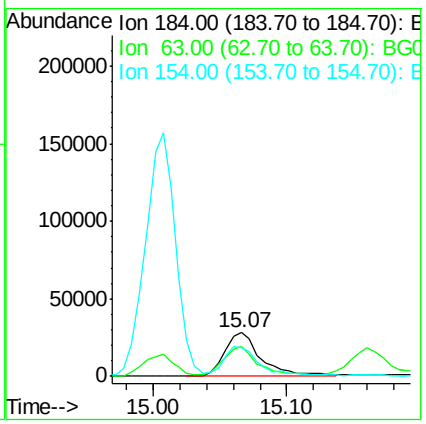


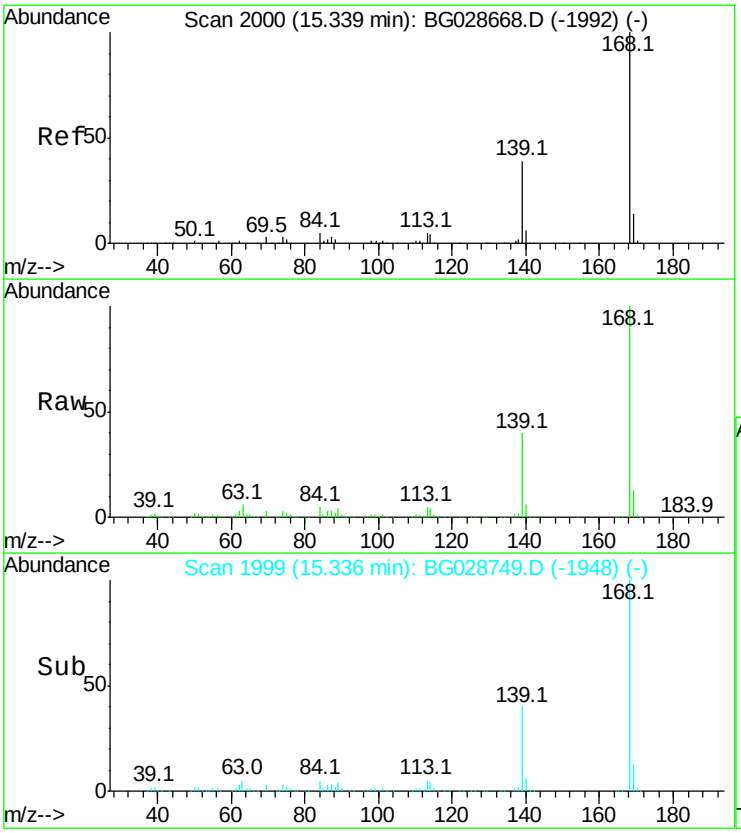
#53
2,4-Dinitrophenol
Concen: 55.840 ng
RT: 15.07 min Scan# 1953
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:184 Resp: 54174

Ion	Ratio	Lower	Upper
184	100		
63	67.4	52.7	79.1
154	66.1	57.3	85.9

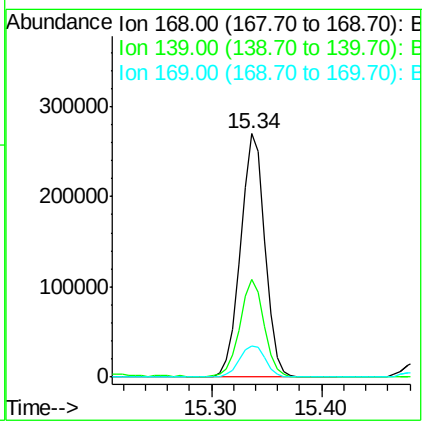


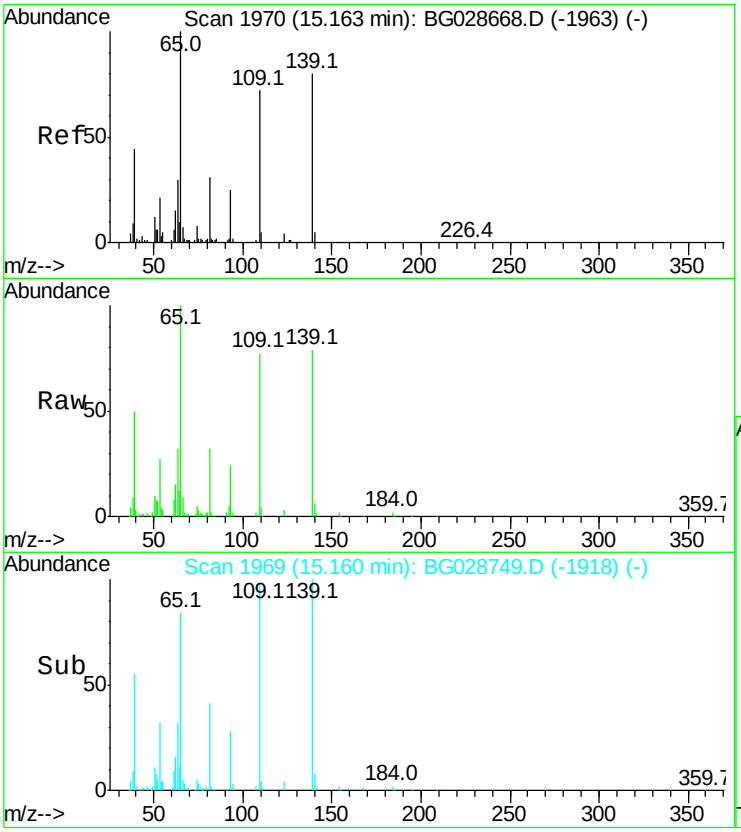


#54
Dibenzofuran
Concen: 43.227 ng
RT: 15.34 min Scan# 1999
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:168 Resp: 418806

Ion	Ratio	Lower	Upper
168	100		
139	40.3	35.3	52.9
169	12.7	11.5	17.3



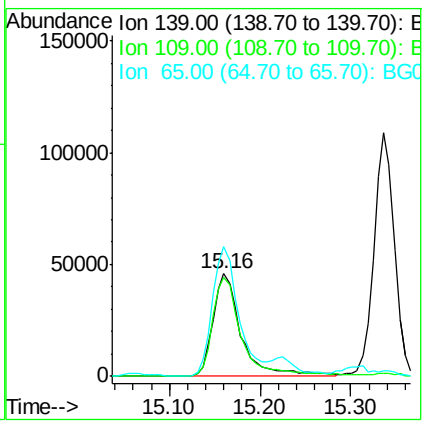


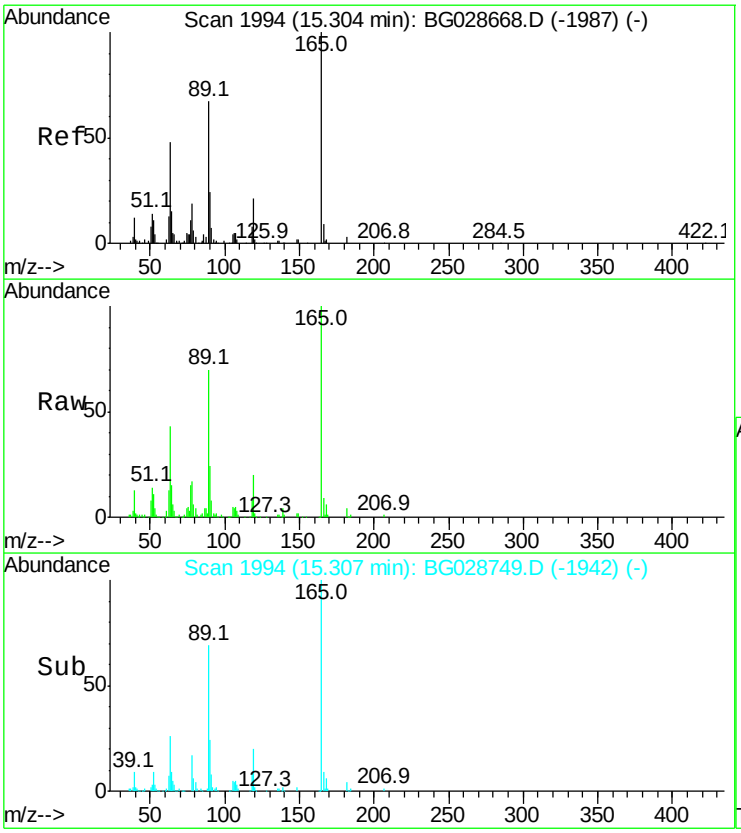
#55
4-Nitrophenol
Concen: 78.992 ng
RT: 15.16 min Scan# 1969
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:139 Resp: 98989

Ion	Ratio	Lower	Upper
139	100		
109	96.9	101.2	141.2#
65	126.2	135.3	175.3#

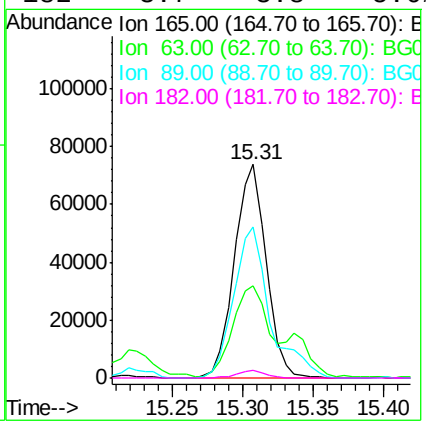


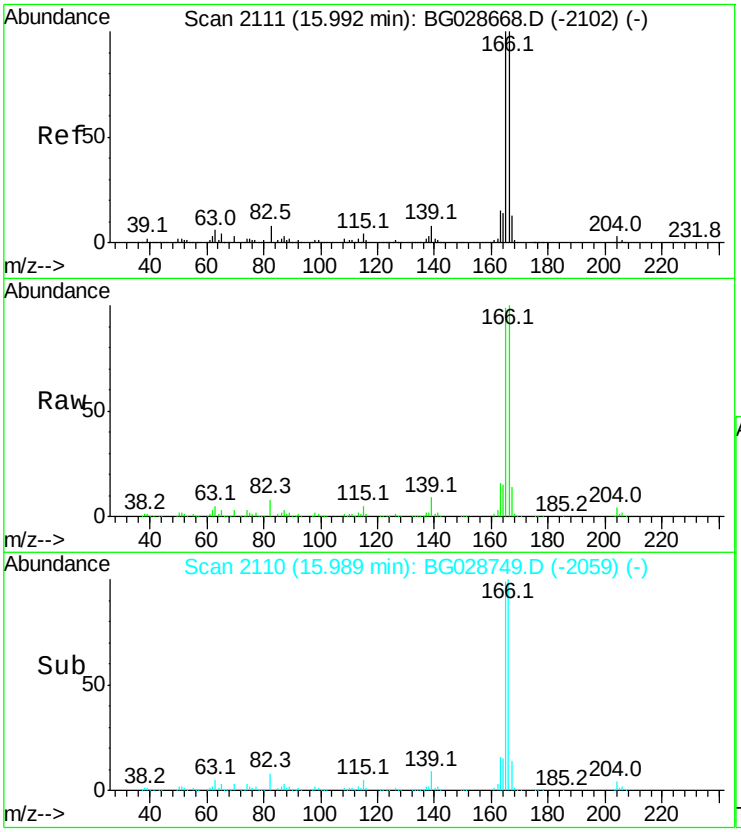


#56
2,4-Dinitrotoluene
Concen: 42.693 ng
RT: 15.31 min Scan# 1994
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:165 Resp: 116107

Ion	Ratio	Lower	Upper
165	100		
63	43.4	44.0	66.0#
89	70.5	67.3	100.9
182	3.7	3.8	5.6#



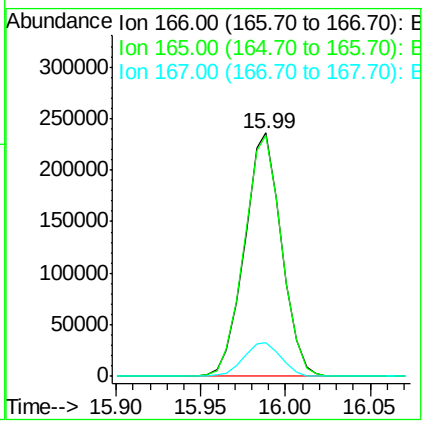


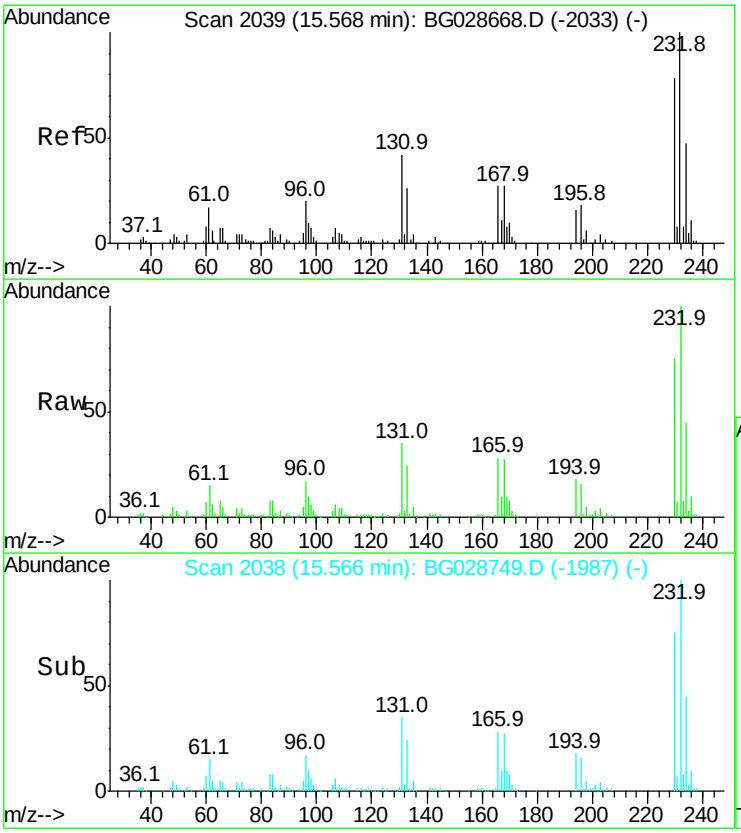
#57
Fluorene
Concen: 41.383 ng
RT: 15.99 min Scan# 2110
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:166 Resp: 357948

Ion	Ratio	Lower	Upper
166	100		
165	99.2	78.6	117.8
167	14.0	11.6	17.4

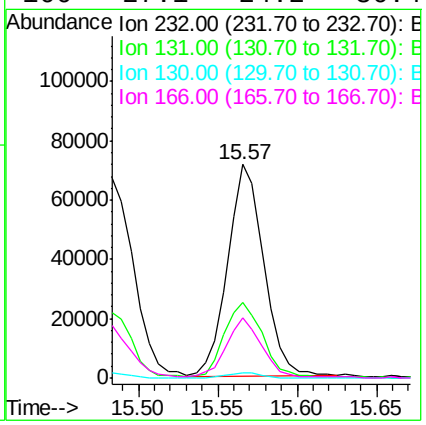


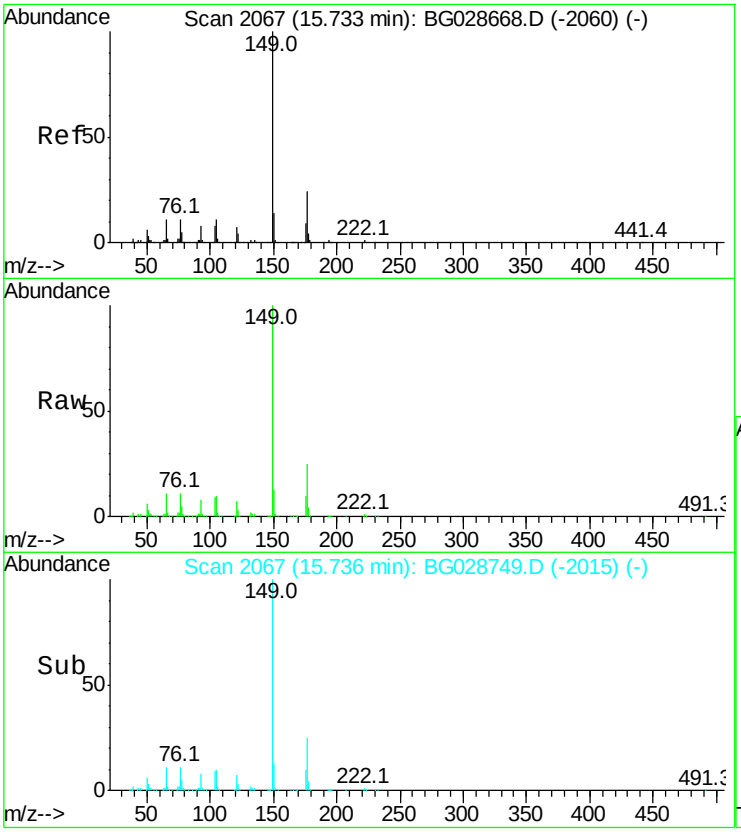


#58
2,3,4,6-Tetrachlorophenol
Concen: 47.152 ng
RT: 15.57 min Scan# 2038
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:232 Resp: 112962

Ion	Ratio	Lower	Upper
232	100		
131	37.2	34.9	52.3
130	2.2	2.3	3.5#
166	27.1	24.2	36.4



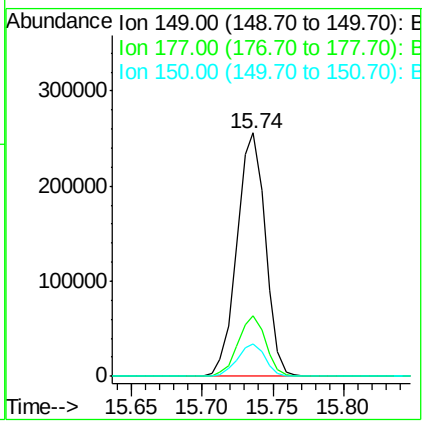


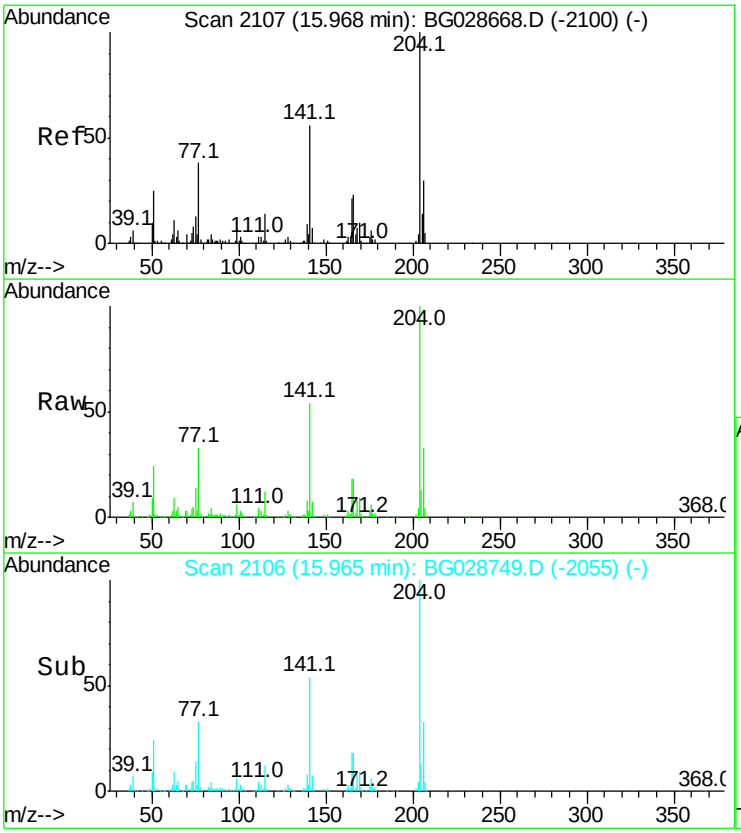
#59
Diethylphthalate
Concen: 40.158 ng
RT: 15.74 min Scan# 2067
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:149 Resp: 358727

Ion	Ratio	Lower	Upper
149	100		
177	24.8	20.1	30.1
150	13.2	10.2	15.2

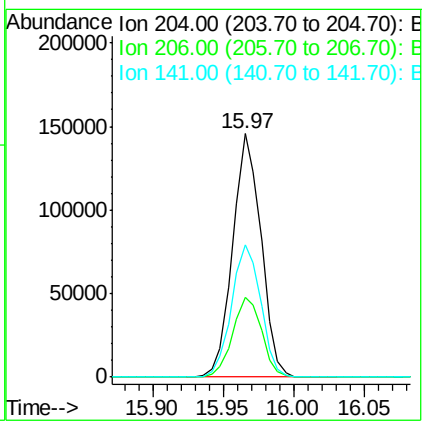


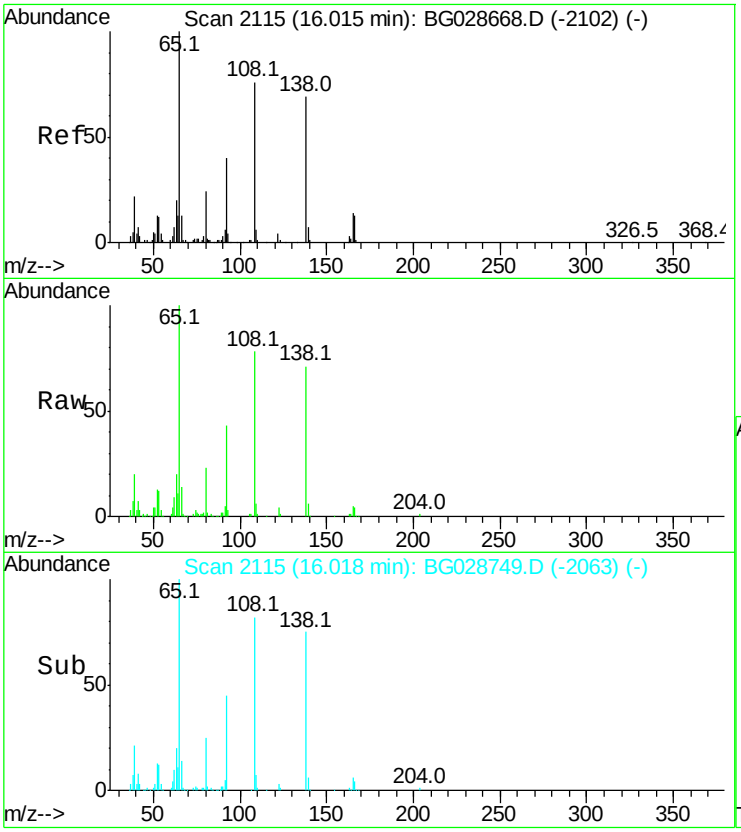


#60
4-Chlorophenyl-phenylether
Concen: 41.303 ng
RT: 15.97 min Scan# 2106
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:204 Resp: 203426

Ion	Ratio	Lower	Upper
204	100		
206	32.6	30.1	45.1
141	54.2	50.6	76.0



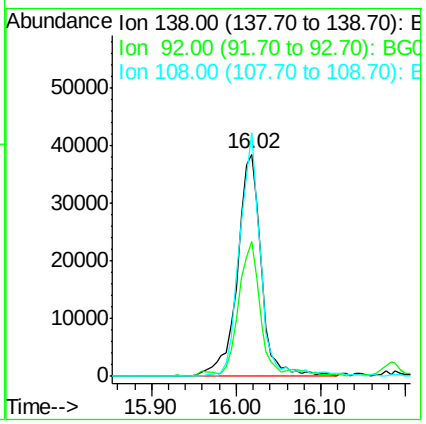


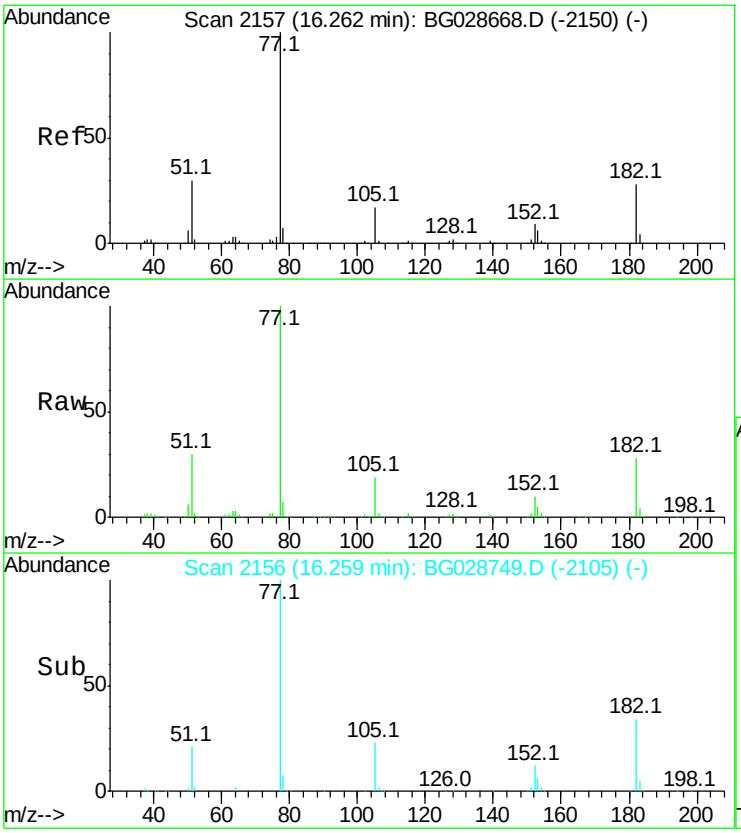
#61
4-Nitroaniline
Concen: 41.170 ng
RT: 16.02 min Scan# 2115
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:138 Resp: 74602

Ion	Ratio	Lower	Upper
138	100		
92	60.7	44.2	84.2
108	109.6	104.8	144.8

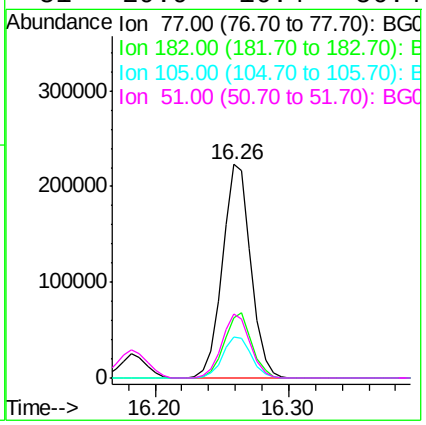


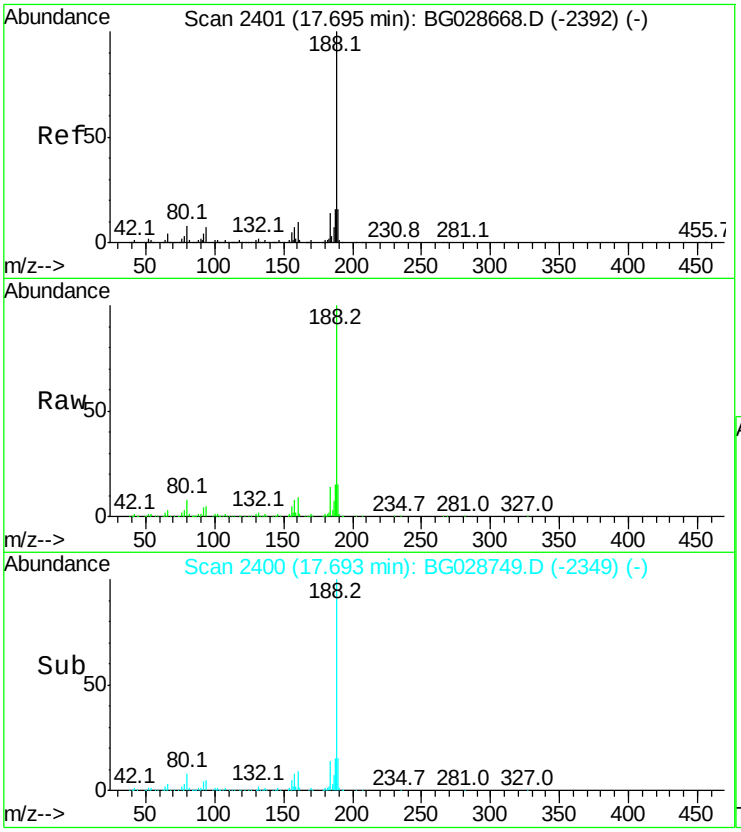


#62
Azobenzene
Concen: 44.018 ng
RT: 16.26 min Scan# 2156
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion: 77 Resp: 330700

Ion	Ratio	Lower	Upper
77	100		
182	28.1	4.7	44.7
105	19.0	0.0	36.3
51	29.9	16.4	56.4



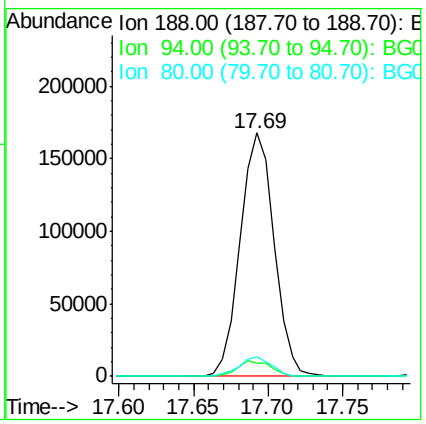


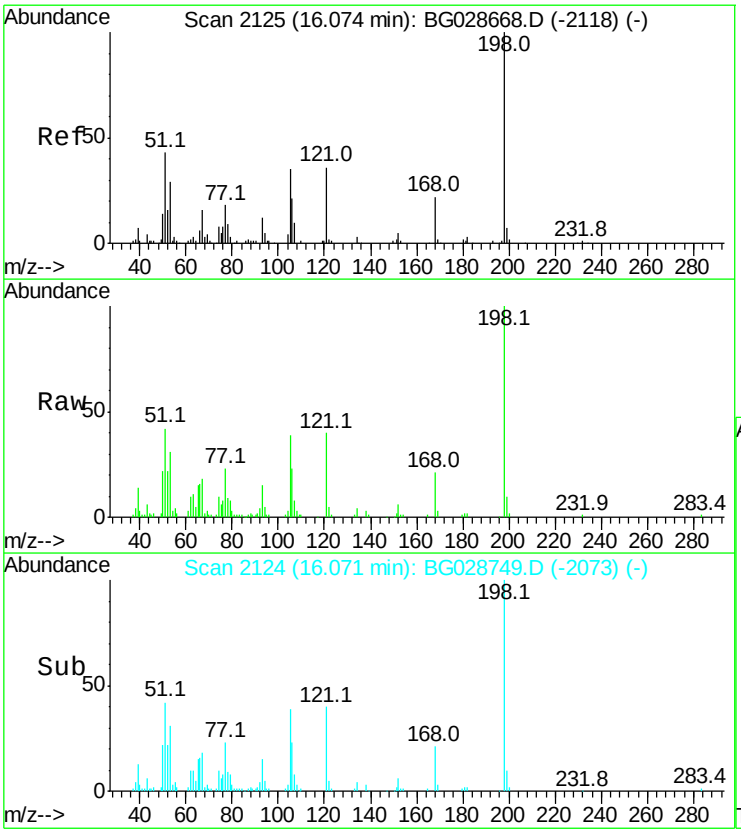
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.69 min Scan# 2400
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:188 Resp: 263610

Ion	Ratio	Lower	Upper
188	100		
94	5.3	5.8	8.8#
80	8.0	7.5	11.3

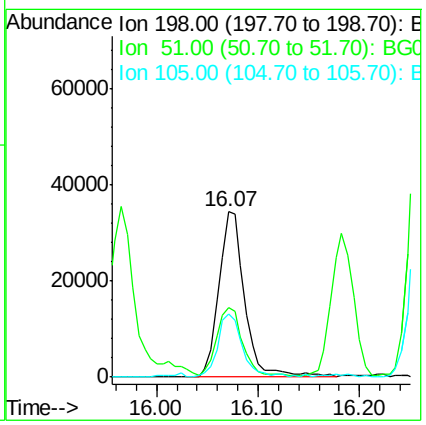


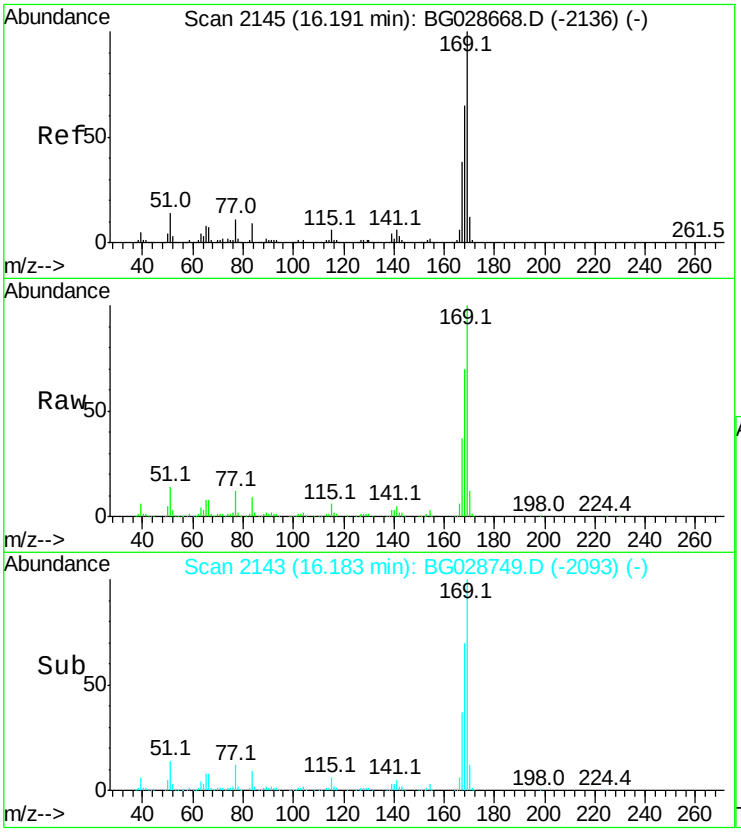


#64
4,6-Dinitro-2-methylphenol
Concen: 35.700 ng
RT: 16.07 min Scan# 2124
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:198 Resp: 60725

Ion	Ratio	Lower	Upper
198	100		
51	42.4	22.6	62.6
105	38.6	14.4	54.4



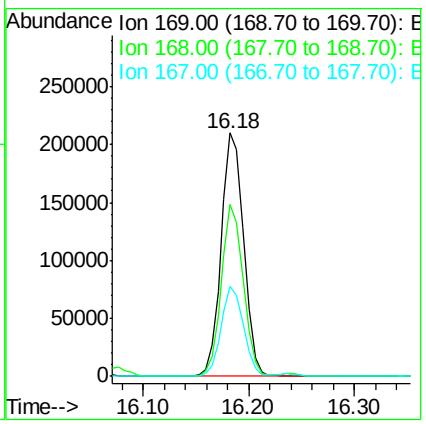


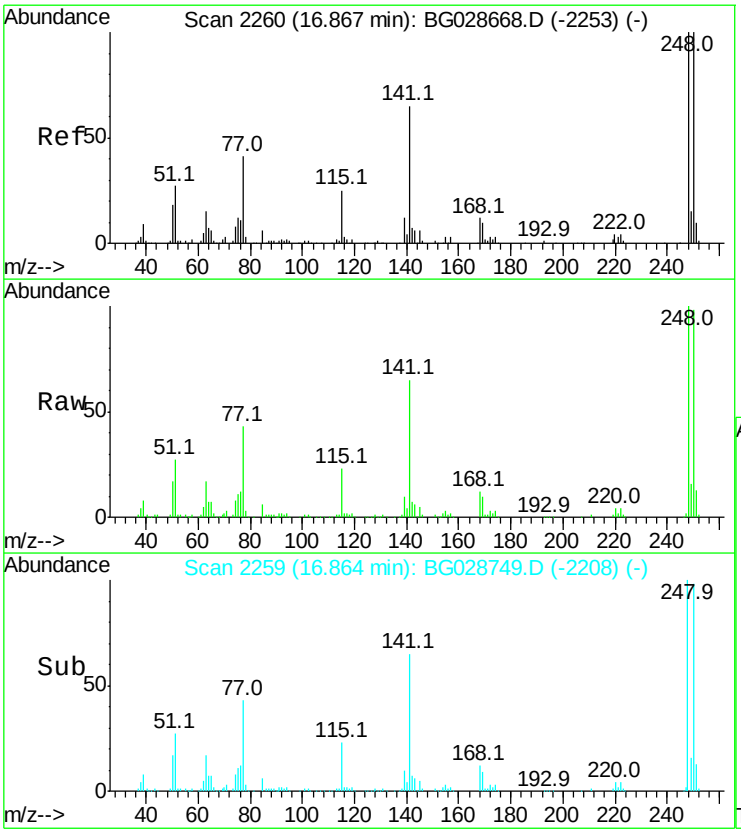
#65
n-Nitrosodiphenylamine
Concen: 40.991 ng
RT: 16.18 min Scan# 2143
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:169 Resp: 309758

Ion	Ratio	Lower	Upper
169	100		
168	70.5	55.7	83.5
167	37.2	29.8	44.6

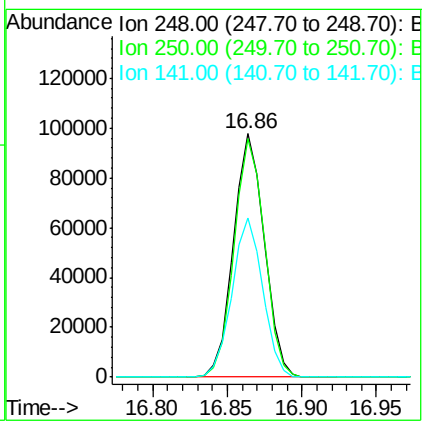


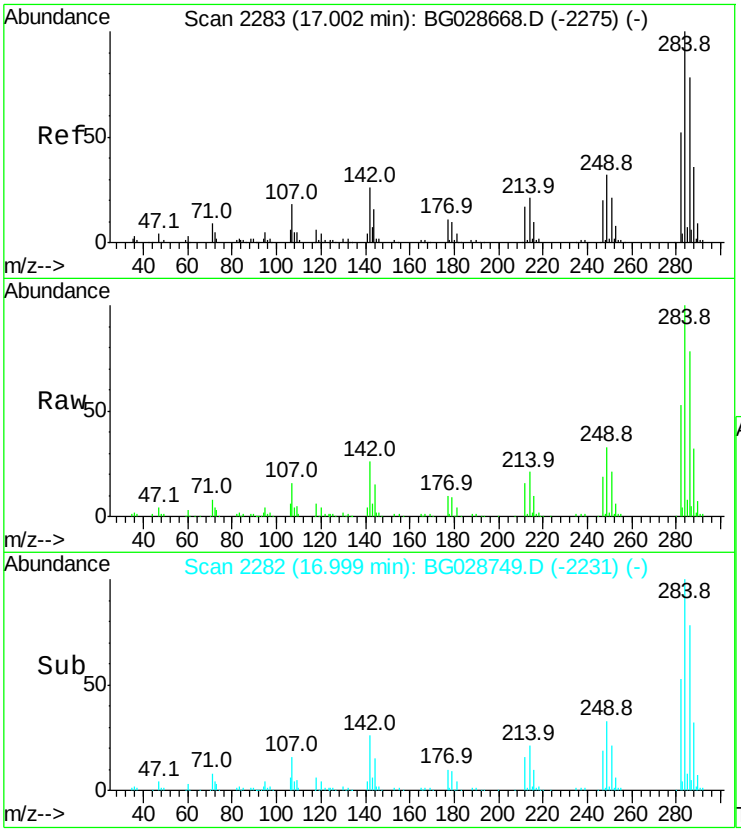


#66
4-Bromophenyl-phenylether
Concen: 41.592 ng
RT: 16.86 min Scan# 2259
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:248 Resp: 141079

Ion	Ratio	Lower	Upper
248	100		
250	98.0	75.0	112.6
141	65.1	55.2	82.8



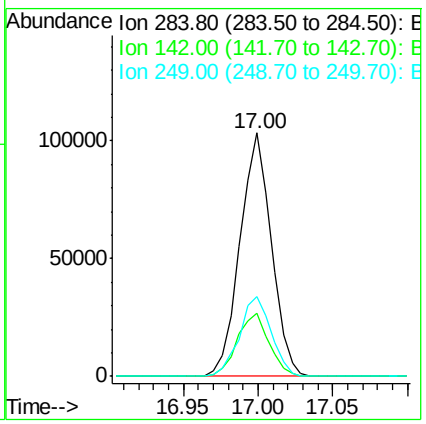


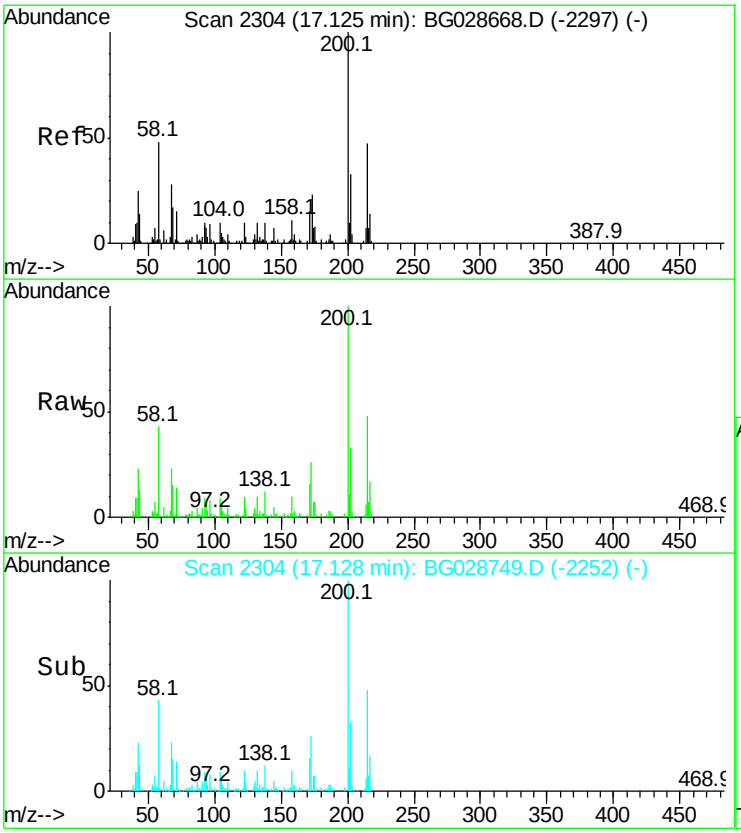
#67
Hexachlorobenzene
Concen: 38.901 ng
RT: 17.00 min Scan# 2282
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:284 Resp: 150180

Ion	Ratio	Lower	Upper
284	100		
142	25.7	29.9	44.9#
249	32.8	29.2	43.8

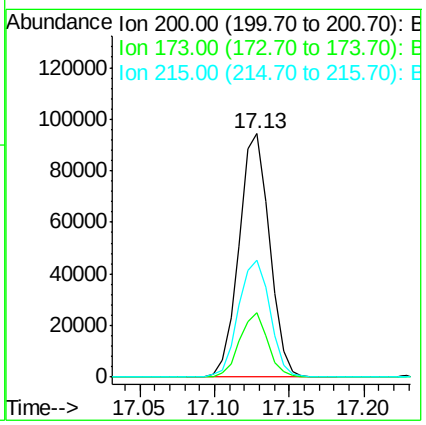


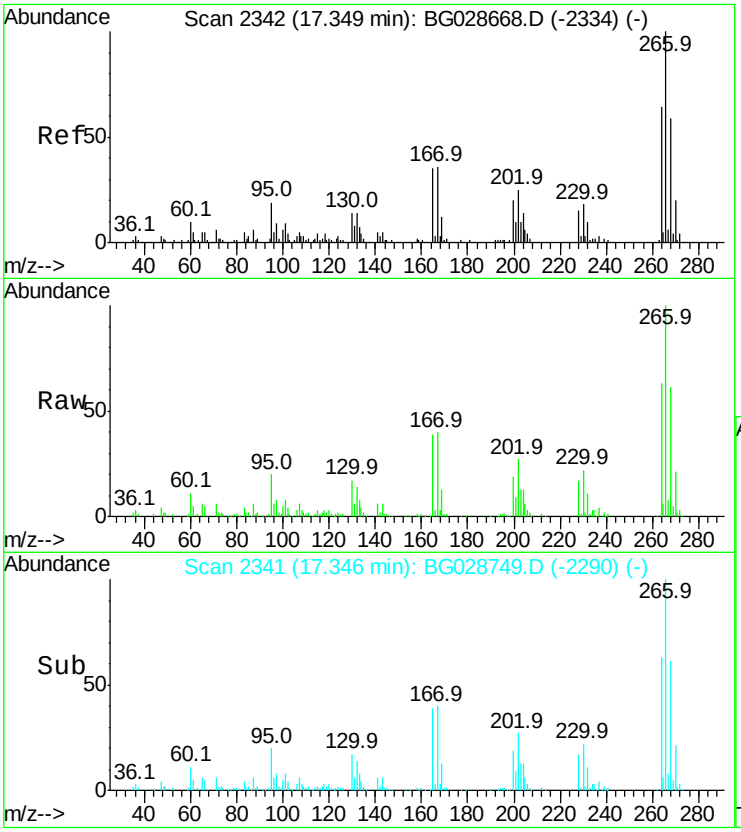


#68
Atrazine
Concen: 41.189 ng
RT: 17.13 min Scan# 2304
Delta R.T. 0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:200 Resp: 133643

Ion	Ratio	Lower	Upper
200	100		
173	26.3	3.0	43.0
215	48.2	28.4	68.4



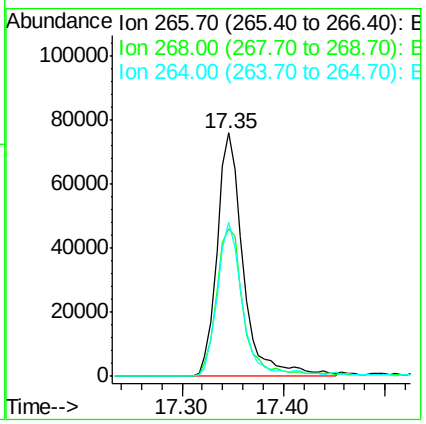


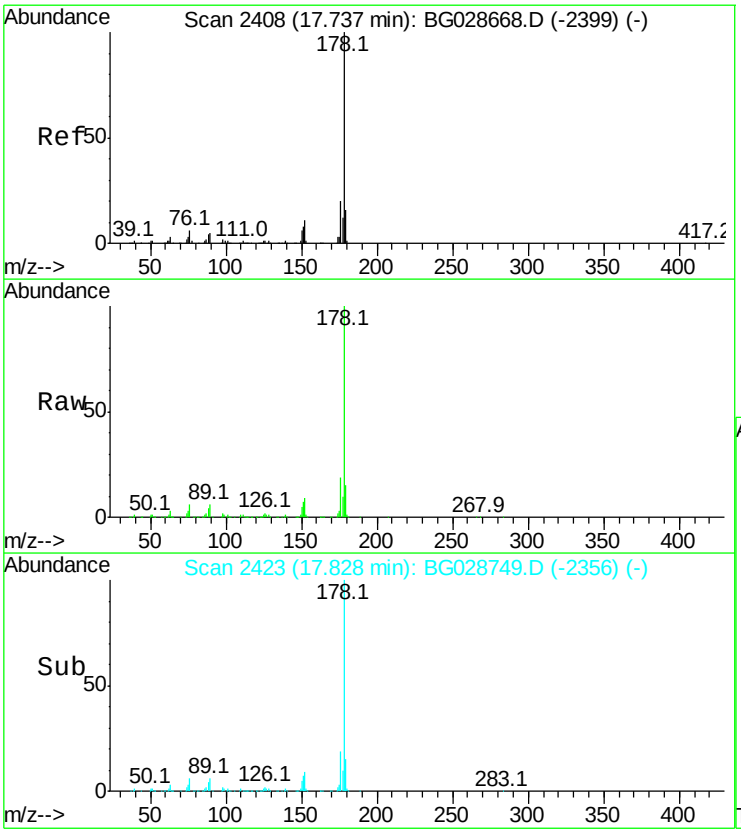
#69
Pentachlorophenol
Concen: 78.190 ng
RT: 17.35 min Scan# 2341
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:266 Resp: 136385

Ion	Ratio	Lower	Upper
266	100		
268	60.8	48.6	72.8
264	63.2	50.1	75.1

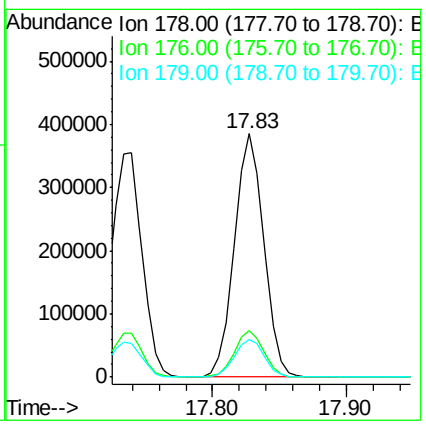


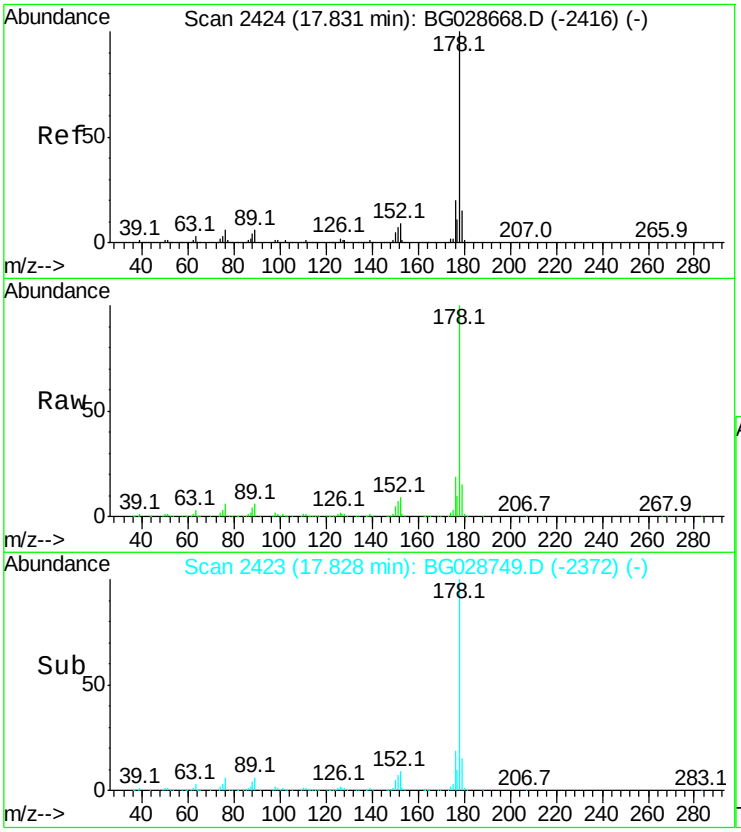


#70
Phenanthrene
Concen: 43.515 ng
RT: 17.83 min Scan# 2423
Delta R.T. 0.09 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:178 Resp: 586612

Ion	Ratio	Lower	Upper
178	100		
176	18.9	17.7	26.5
179	15.4	15.0	22.6



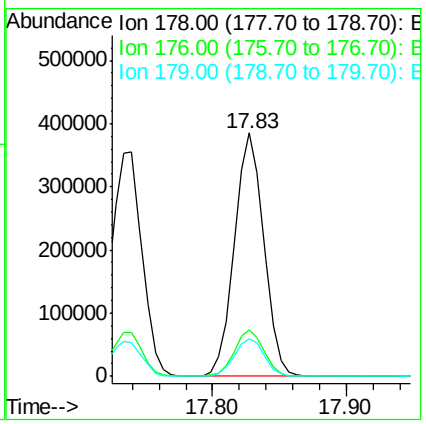


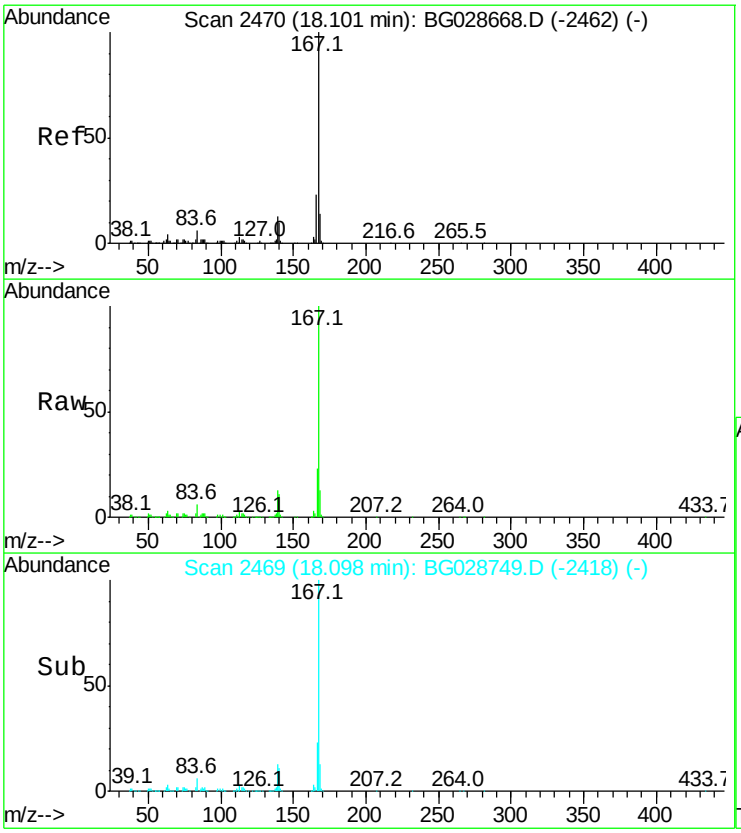
#71
Anthracene
Concen: 43.078 ng
RT: 17.83 min Scan# 2423
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:178 Resp: 586612

Ion	Ratio	Lower	Upper
178	100		
176	18.9	16.4	24.6
179	15.4	13.8	20.8

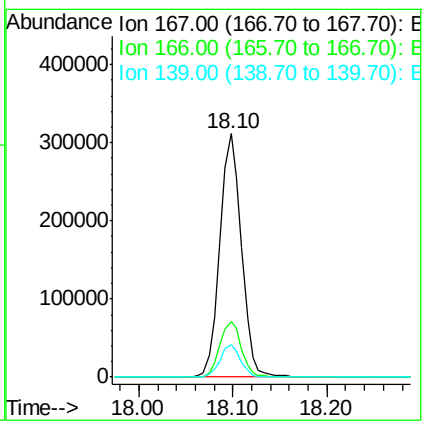


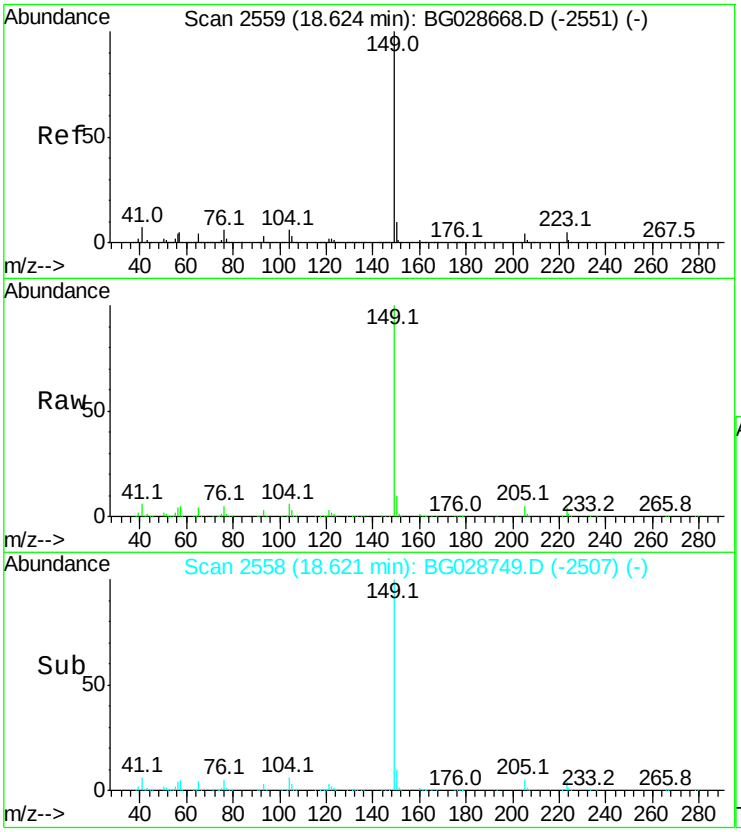


#72
Carbazole
Concen: 40.686 ng
RT: 18.10 min Scan# 2469
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:167 Resp: 498990

Ion	Ratio	Lower	Upper
167	100		
166	22.6	20.2	30.2
139	13.1	12.8	19.2



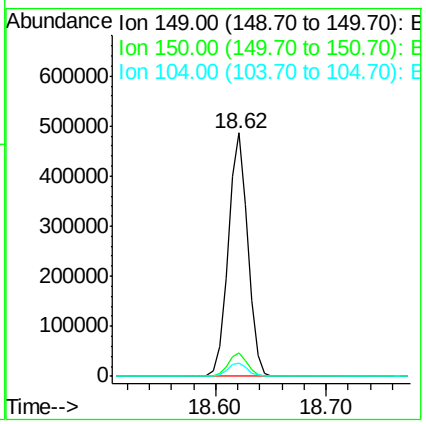


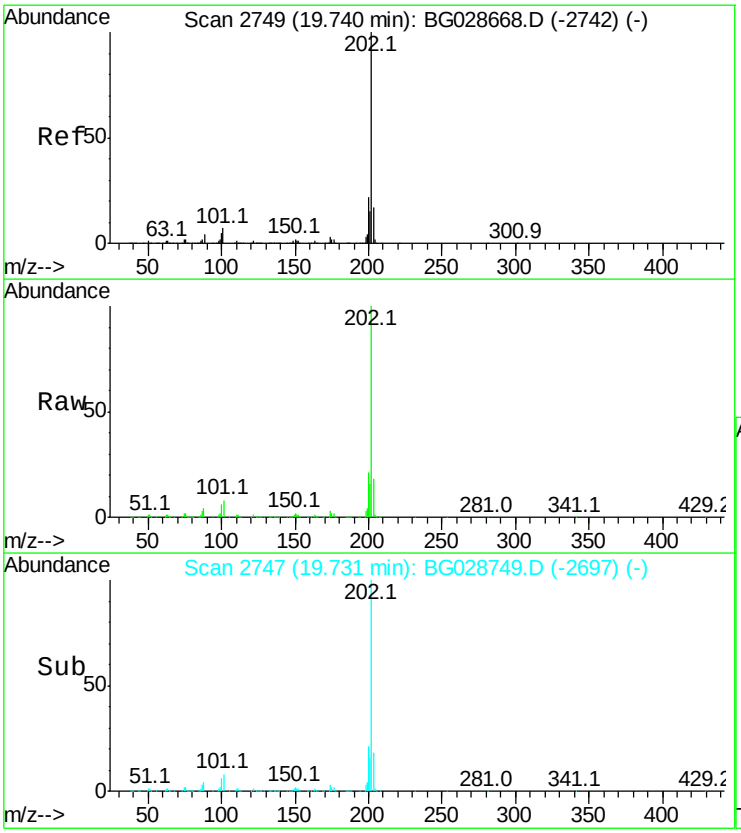
#73
Di-n-butylphthalate
Concen: 39.980 ng
RT: 18.62 min Scan# 2558
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:149 Resp: 601221

Ion	Ratio	Lower	Upper
149	100		
150	9.7	9.1	13.7
104	5.7	6.7	10.1#

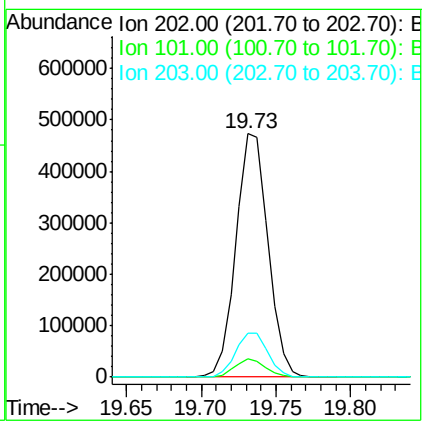


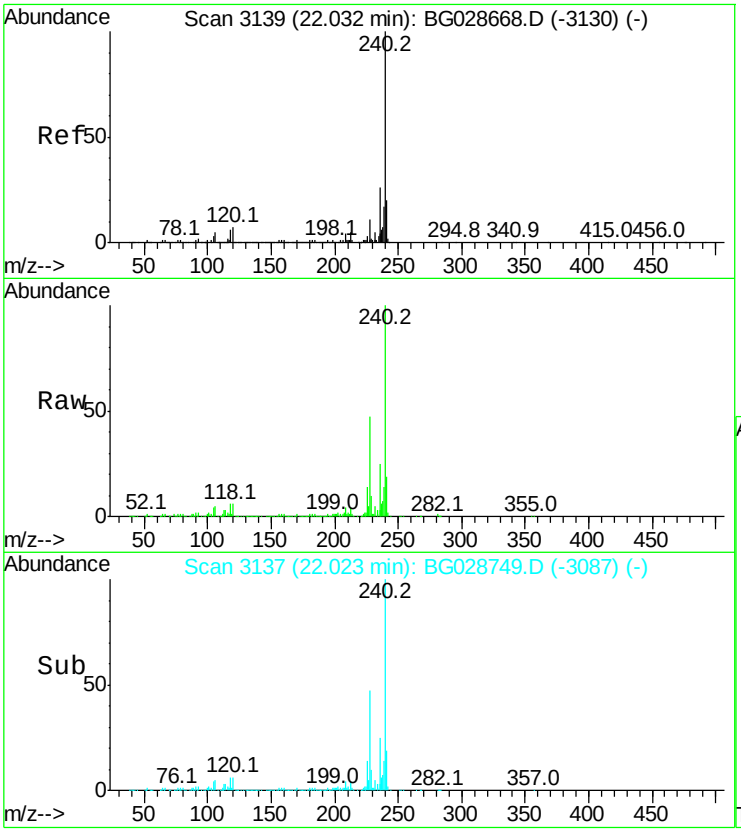


#74
Fluoranthene
Concen: 42.814 ng
RT: 19.73 min Scan# 2747
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:202 Resp: 704718

Ion	Ratio	Lower	Upper
202	100		
101	7.6	0.0	30.1
203	18.0	1.3	41.3



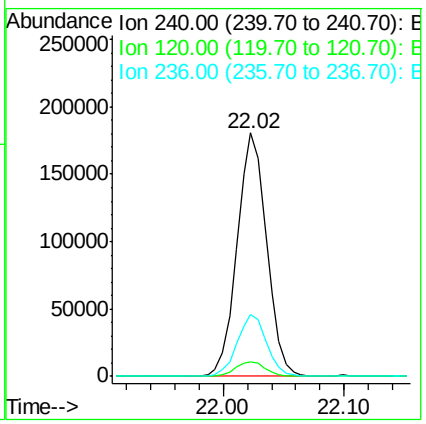


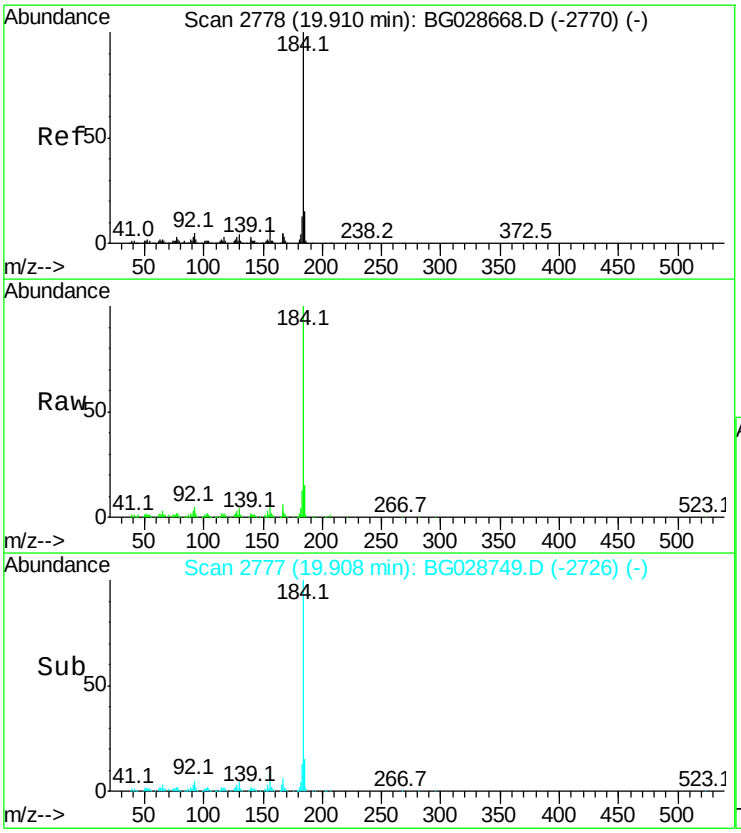
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.02 min Scan# 3137
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:240 Resp: 307996

Ion	Ratio	Lower	Upper
240	100		
120	6.0	5.7	8.5
236	25.2	22.2	33.4

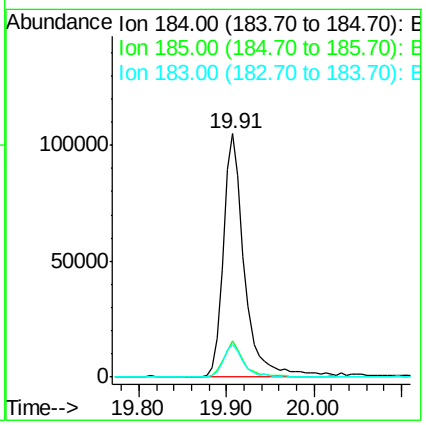


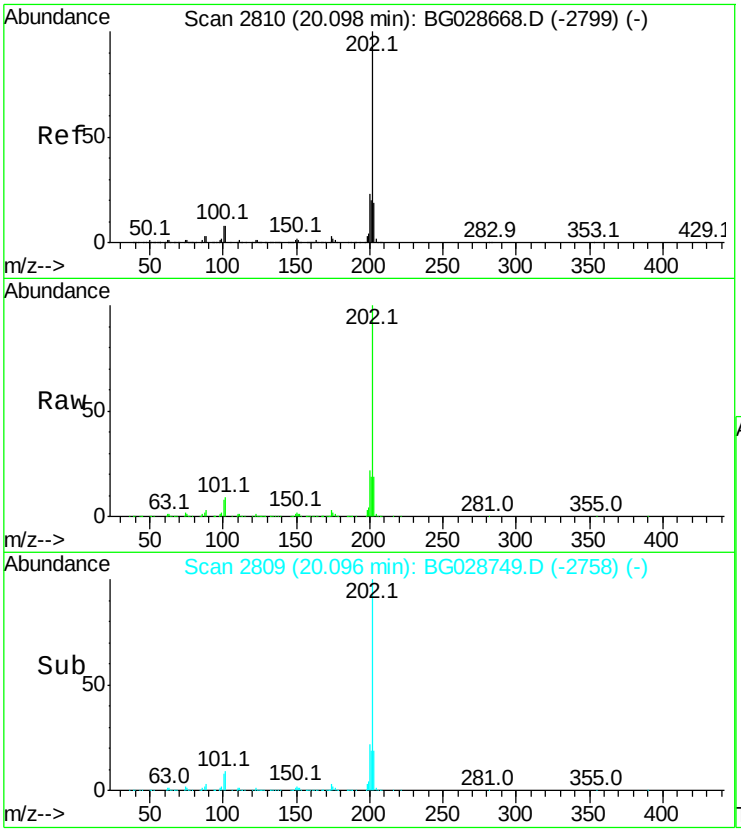


#76
Benzidine
Concen: 21.879 ng
RT: 19.91 min Scan# 2777
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:184 Resp: 174746

Ion	Ratio	Lower	Upper
184	100		
185	15.0	13.0	19.6
183	13.2	11.0	16.6



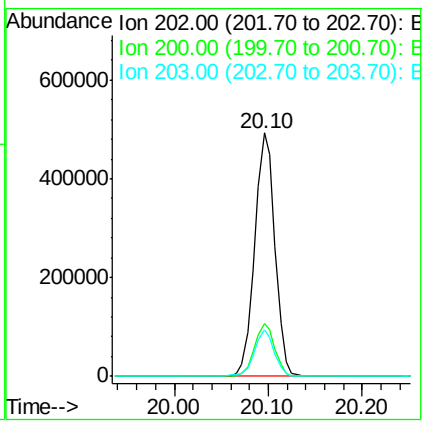


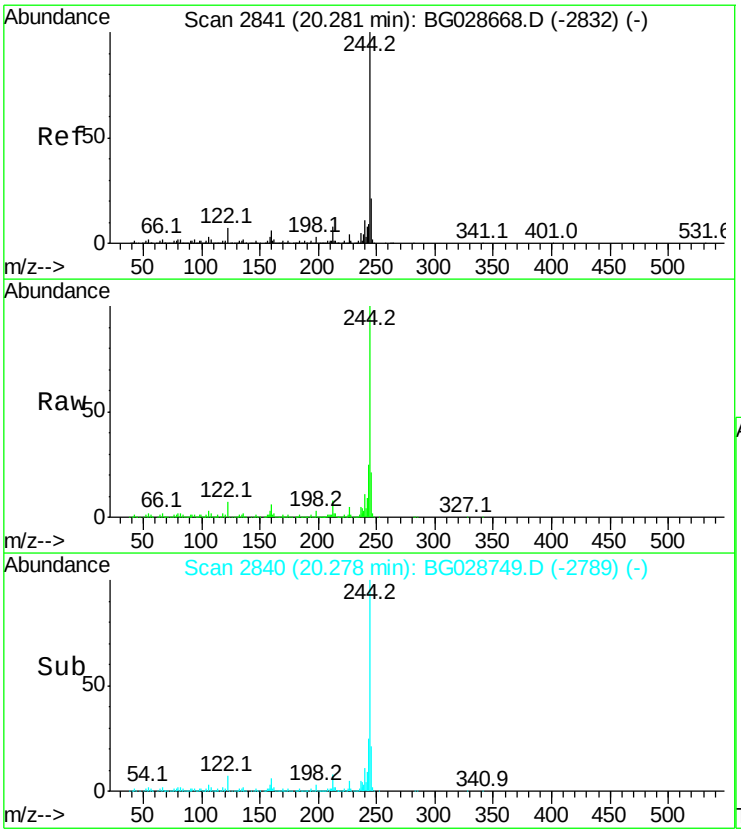
#77
Pyrene
Concen: 41.139 ng
RT: 20.10 min Scan# 2809
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:202 Resp: 730840

Ion	Ratio	Lower	Upper
202	100		
200	21.5	19.6	29.4
203	18.9	15.8	23.8

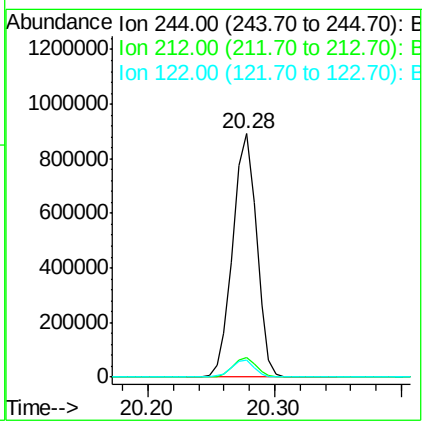


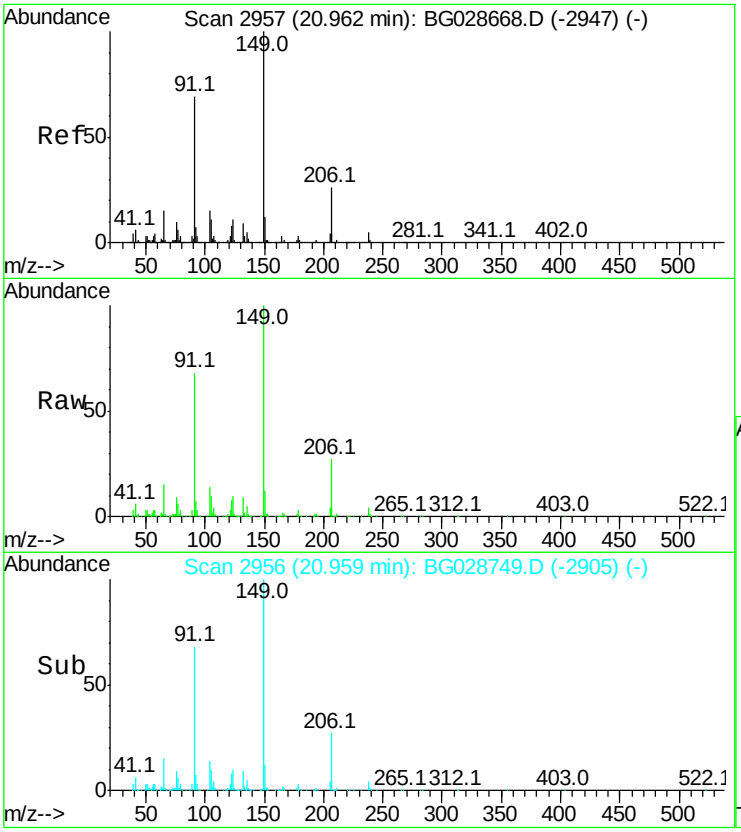


#78
Terphenyl-d14
Concen: 80.230 ng
RT: 20.28 min Scan# 2840
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:244 Resp: 1158728

Ion	Ratio	Lower	Upper
244	100		
212	7.8	10.0	15.0#
122	6.9	8.6	12.8#



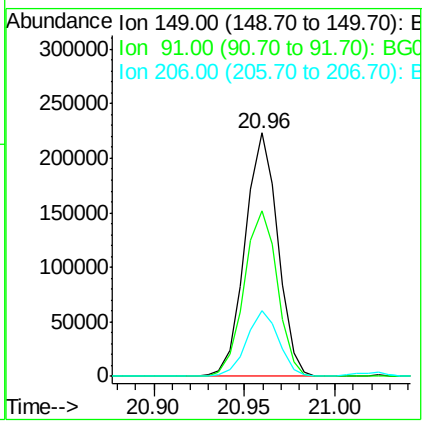


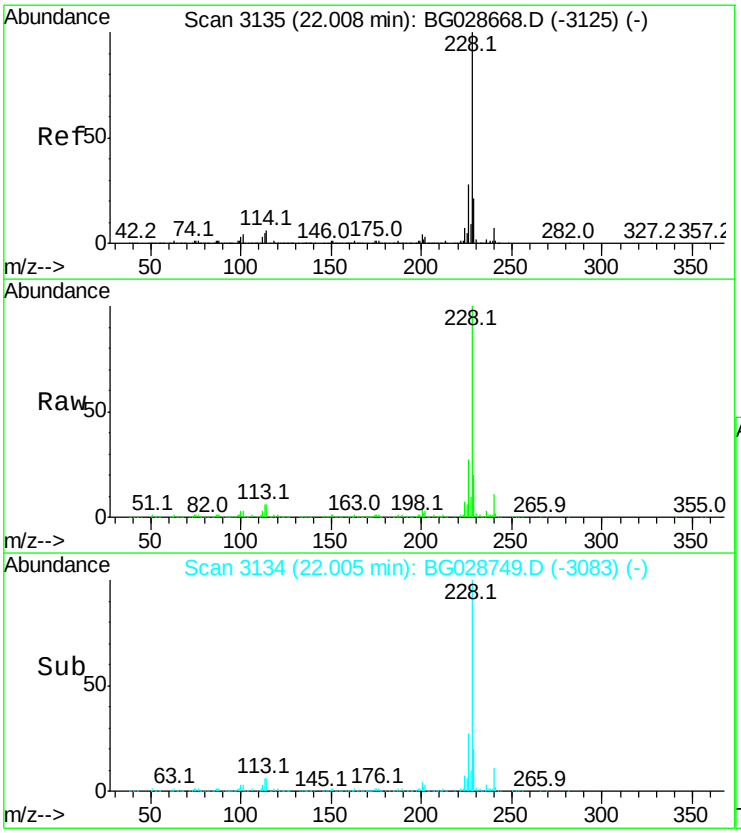
#79
Butylbenzylphthalate
Concen: 39.000 ng
RT: 20.96 min Scan# 2956
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:149 Resp: 279819

Ion	Ratio	Lower	Upper
149	100		
91	68.0	63.5	95.3
206	26.8	21.0	31.6

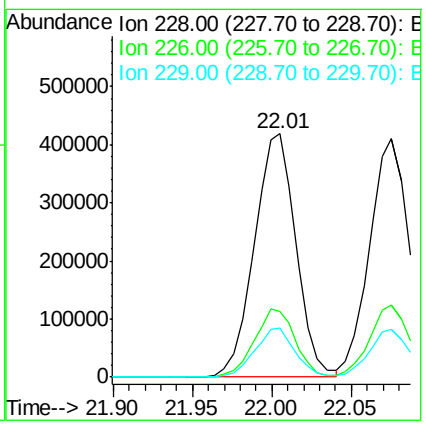


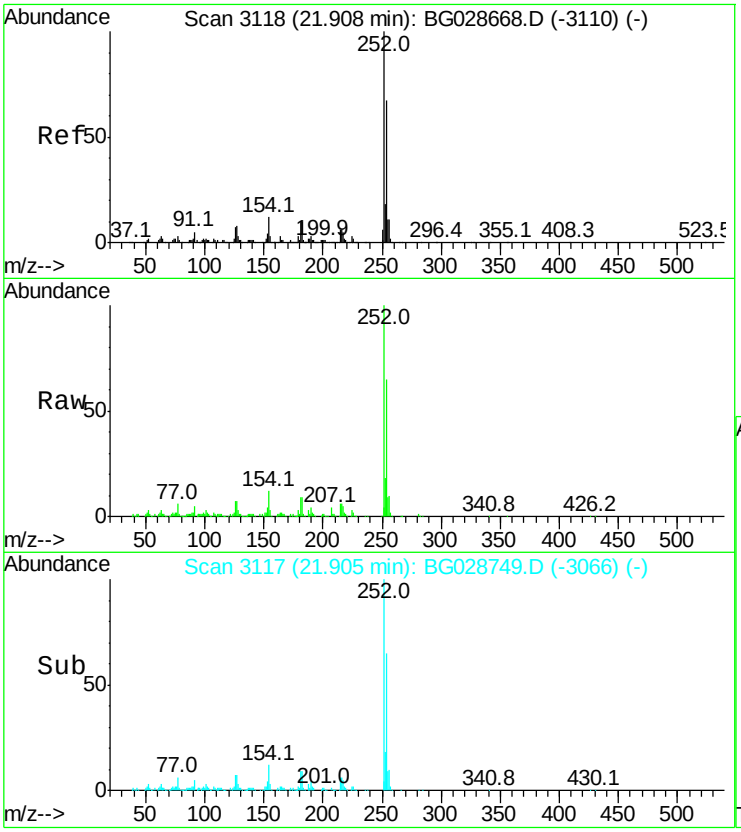


#80
Benzo(a)anthracene
Concen: 41.125 ng
RT: 22.01 min Scan# 3134
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:228 Resp: 762424

Ion	Ratio	Lower	Upper
228	100		
226	27.1	24.9	37.3
229	19.9	18.2	27.2



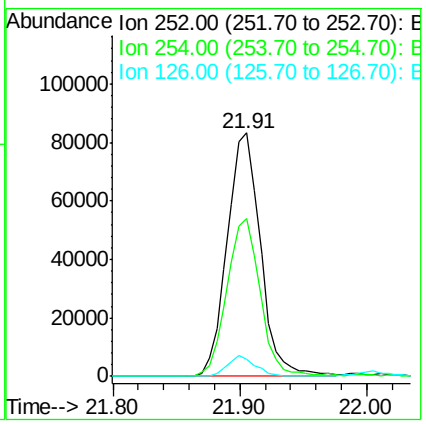


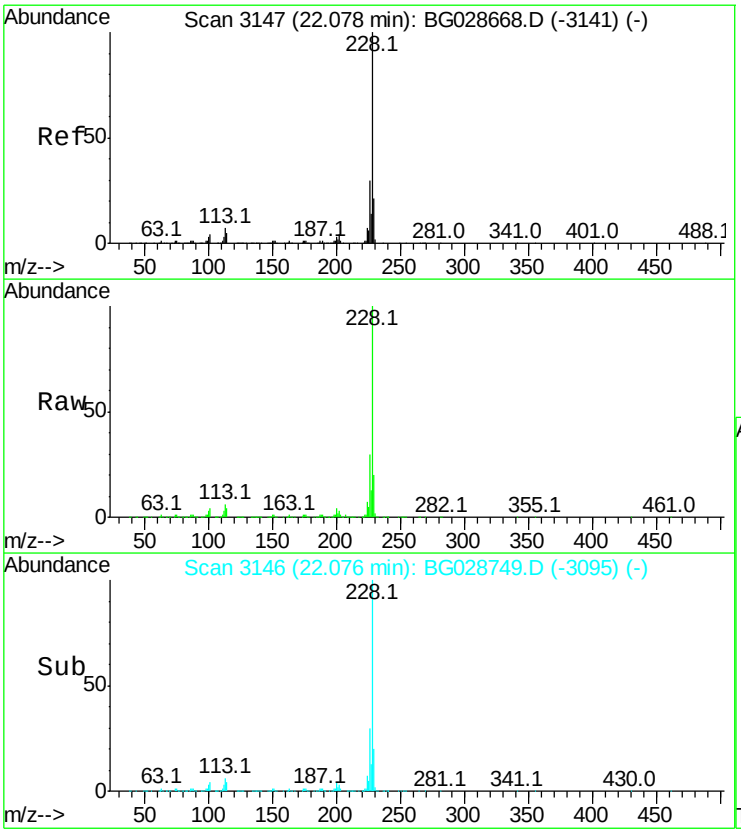
#81
3,3'-Dichlorobenzidine
Concen: 20.178 ng
RT: 21.91 min Scan# 3117
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:252 Resp: 151666

Ion	Ratio	Lower	Upper
252	100		
254	65.0	53.1	79.7
126	6.9	7.0	10.4#

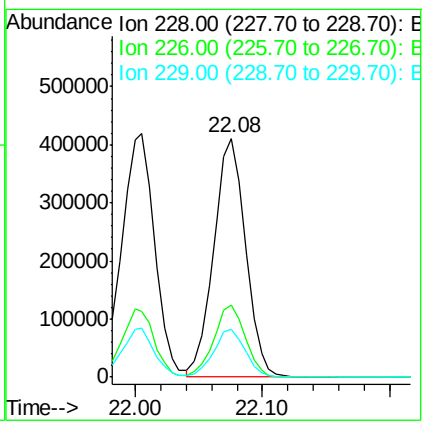


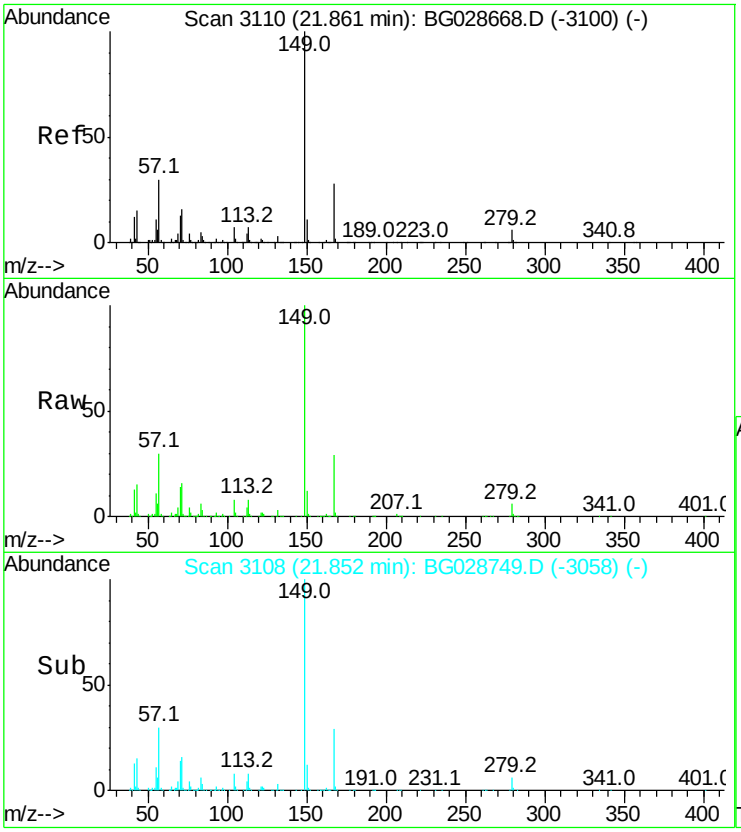


#82
Chrysene
Concen: 40.627 ng
RT: 22.08 min Scan# 3146
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:228 Resp: 714650

Ion	Ratio	Lower	Upper
228	100		
226	30.2	27.0	40.4
229	19.7	17.8	26.6



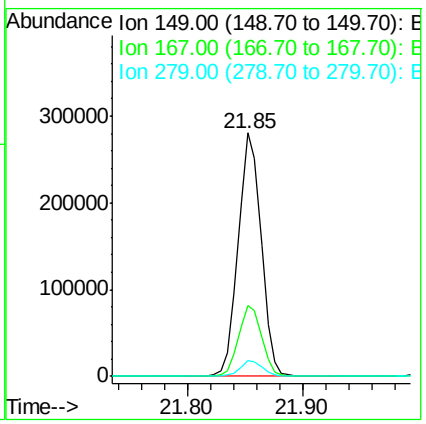


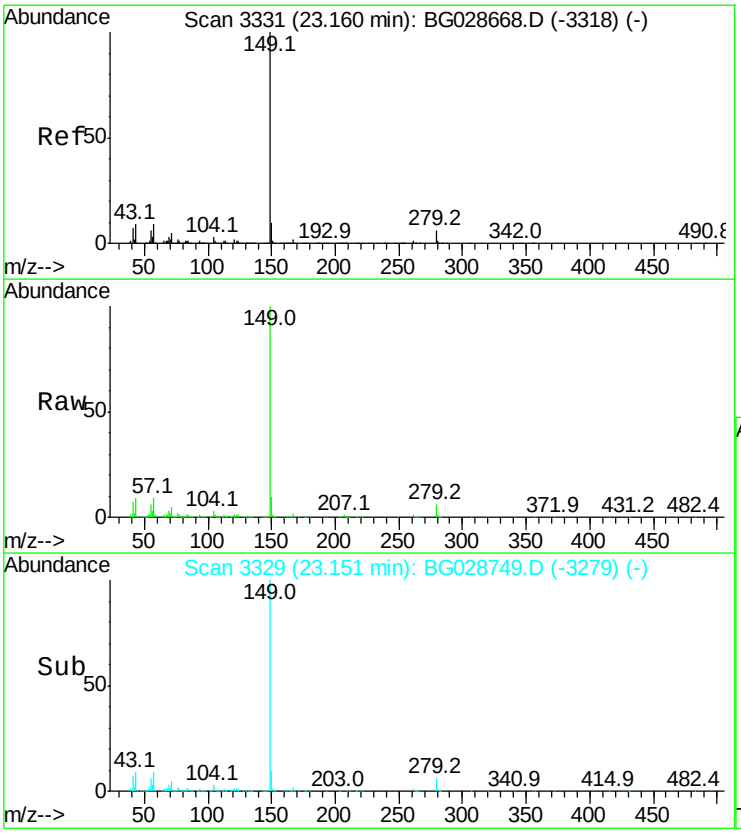
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.028 ng
RT: 21.85 min Scan# 3108
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:149 Resp: 387892

Ion	Ratio	Lower	Upper
149	100		
167	28.9	23.7	35.5
279	6.2	4.6	6.8

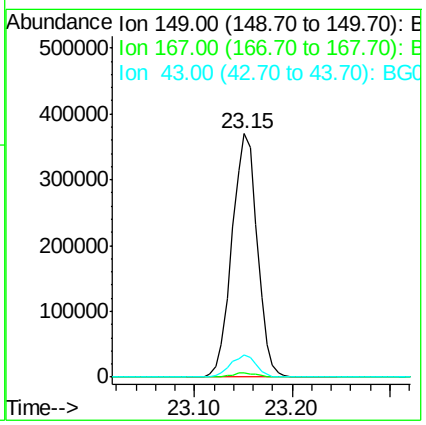


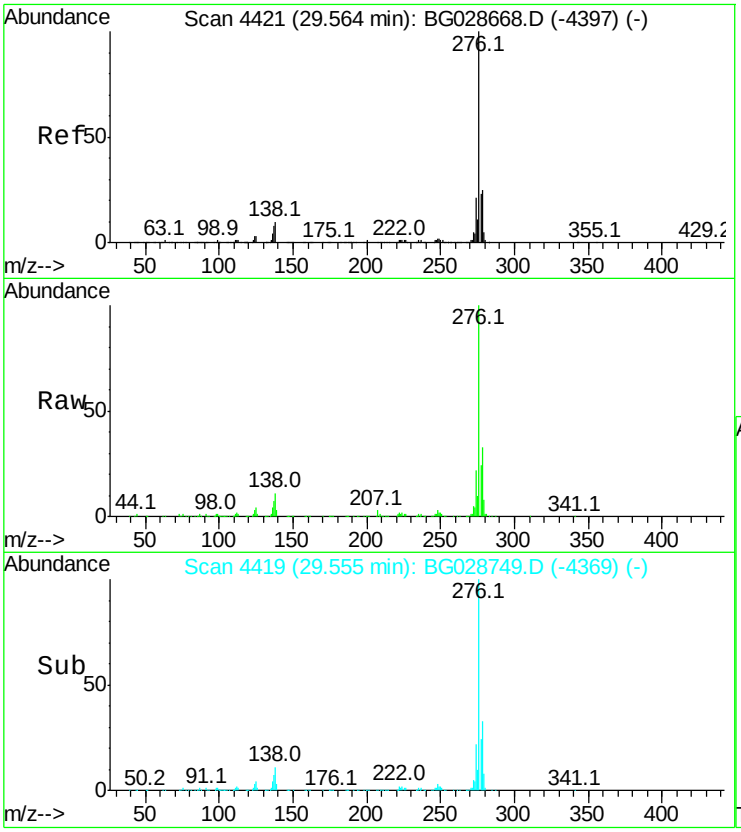


#84
Di-n-octyl phthalate
Concen: 37.355 ng
RT: 23.15 min Scan# 3329
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:149 Resp: 665722

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



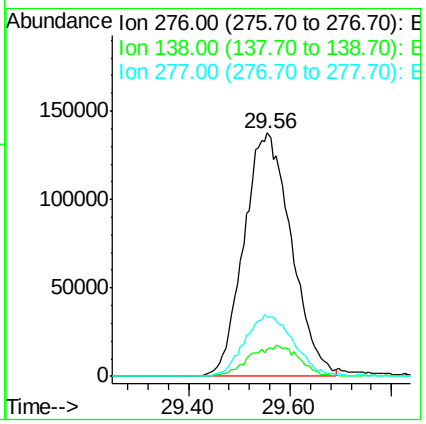


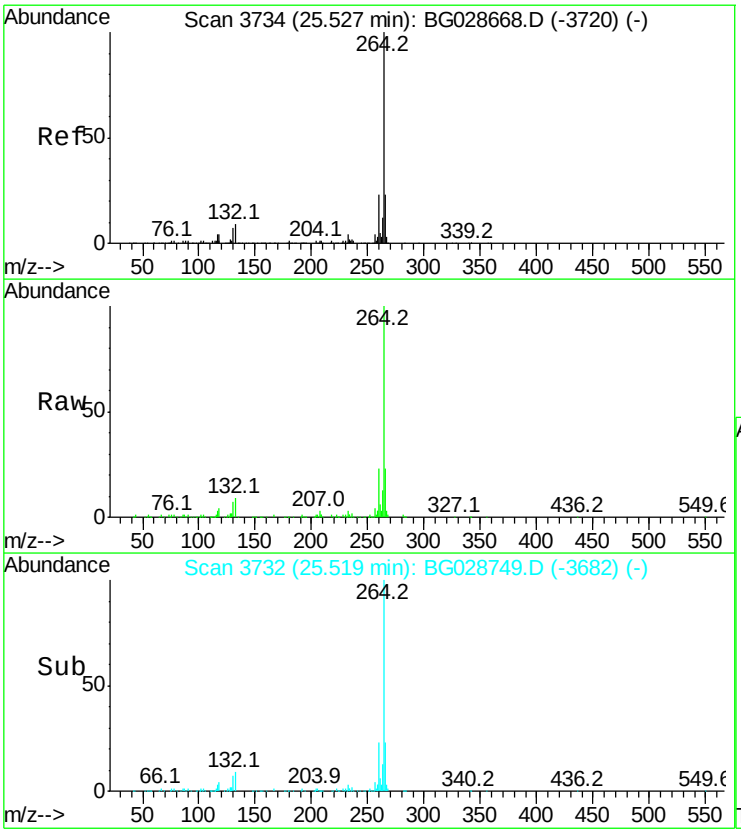
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.560 ng
RT: 29.56 min Scan# 4419
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:276 Resp: 894112

Ion	Ratio	Lower	Upper
276	100		
138	0.0	4.7	7.1#
277	26.0	20.6	31.0

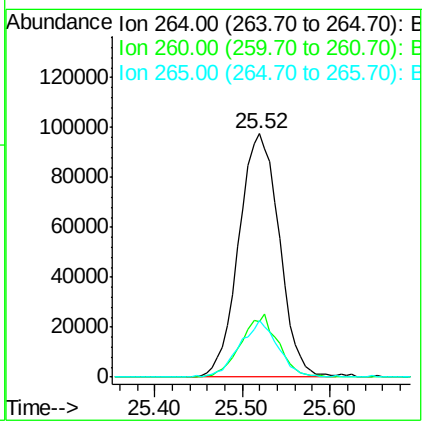


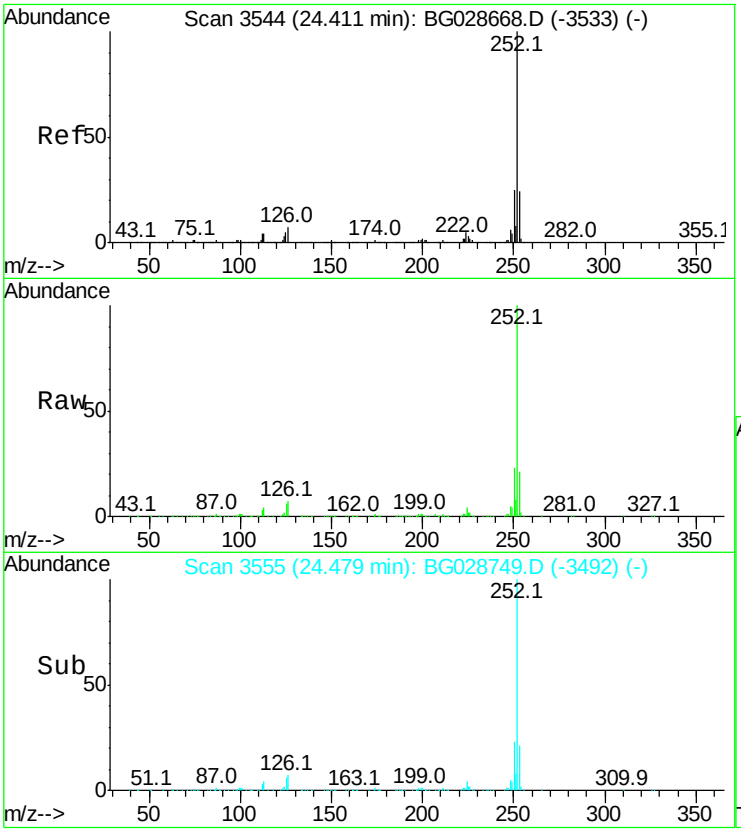


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.52 min Scan# 3732
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:264 Resp: 306588

Ion	Ratio	Lower	Upper
264	100		
260	22.7	21.8	32.8
265	23.5	18.2	27.4



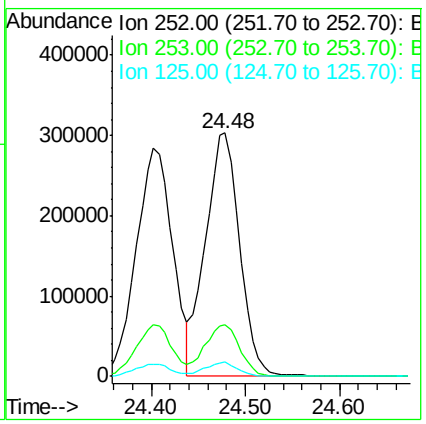


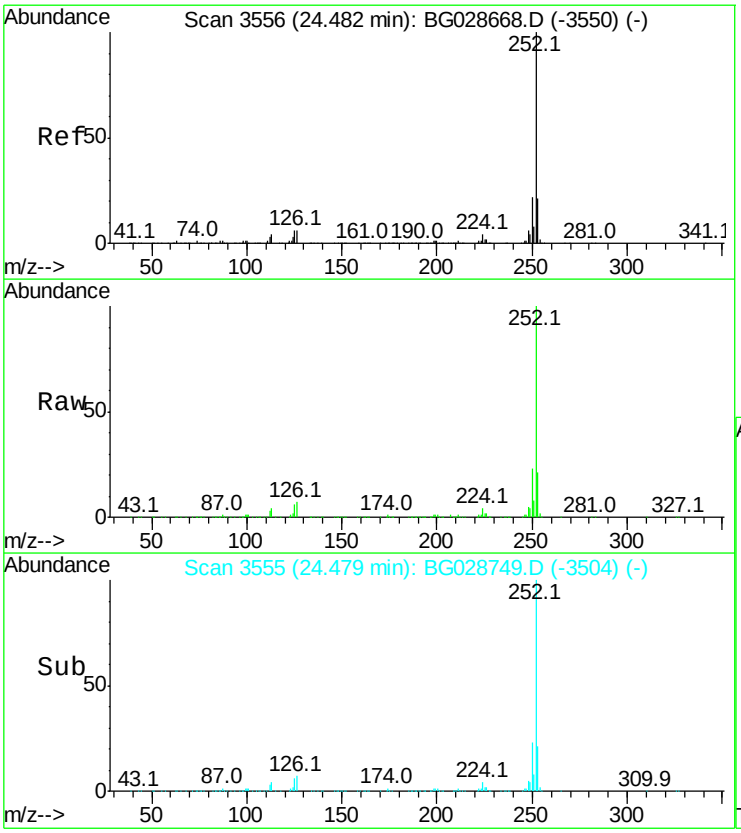
#87
Benzo(b)fluoranthene
Concen: 41.751 ng
RT: 24.48 min Scan# 3555
Delta R.T. 0.07 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:252 Resp: 766898

Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.7	28.1
125	6.1	5.3	7.9

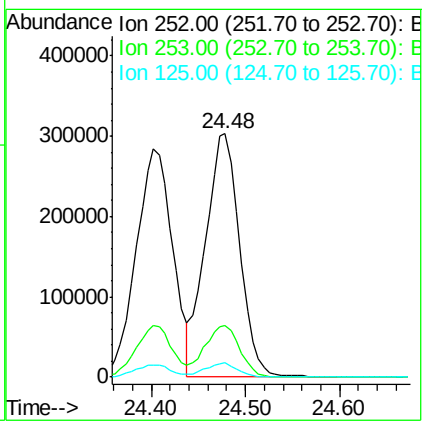


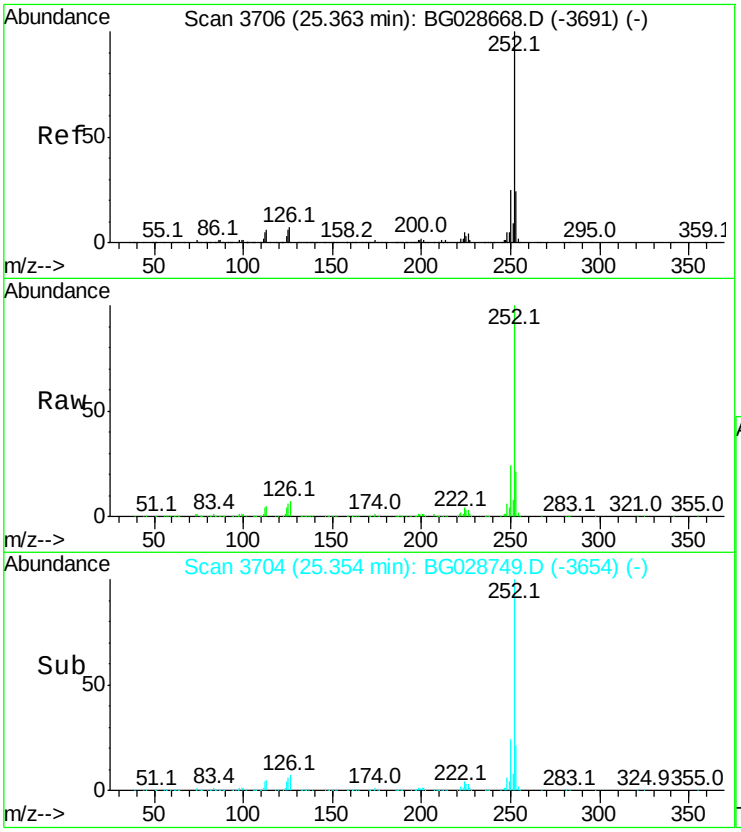


#88
Benzo(k)fluoranthene
Concen: 41.798 ng
RT: 24.48 min Scan# 3555
Delta R.T. -0.00 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:252 Resp: 766898

Ion	Ratio	Lower	Upper
252	100		
253	21.5	20.2	30.2
125	6.1	5.1	7.7



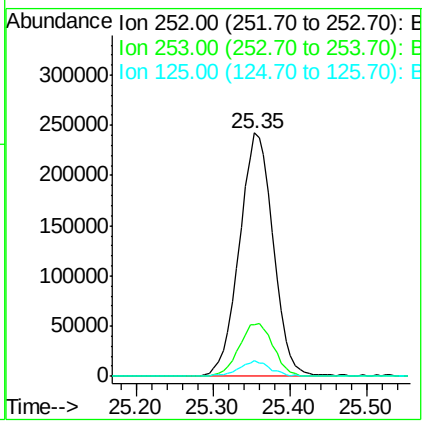


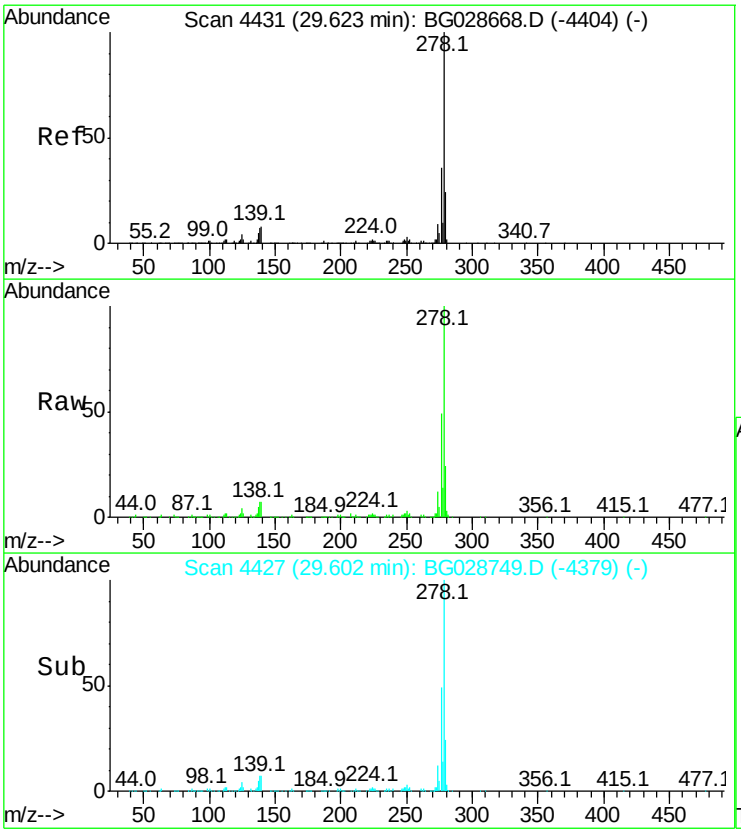
#89
Benzo(a)pyrene
Concen: 42.585 ng
RT: 25.35 min Scan# 3704
Delta R.T. -0.01 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:252 Resp: 742468

Ion	Ratio	Lower	Upper
252	100		
253	21.4	19.2	28.8
125	6.4	5.4	8.0

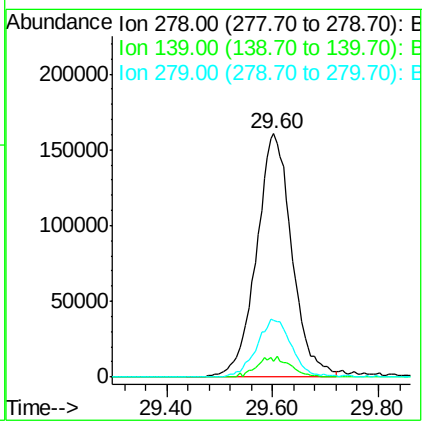


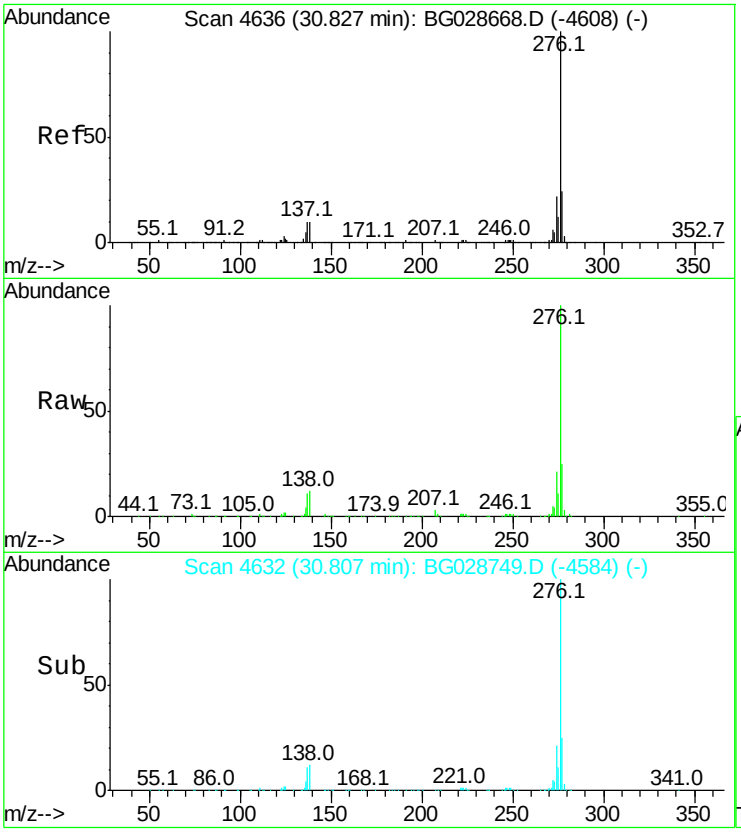


#90
Dibenzo(a,h)anthracene
Concen: 41.074 ng
RT: 29.60 min Scan# 4427
Delta R.T. -0.02 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Tgt Ion:278 Resp: 746615

Ion	Ratio	Lower	Upper
278	100		
139	6.6	7.7	11.5#
279	23.6	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 41.758 ng
RT: 30.81 min Scan# 4632
Delta R.T. -0.02 min
Lab File: BG028749.D
Acq: 15 Sep 2017 2:01

Instrument :
BNA_G
ClientSampleId :
PB102326BSD

Tgt Ion:276 Resp: 740630

Ion	Ratio	Lower	Upper
276	100		
277	25.3	18.6	27.8
138	11.8	8.1	12.1