Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG123019\
Data File : BG043868.D
Acq On : 30 Dec 2019 17:14
Operator : JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Dec 30 18:14:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 30 17:26:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	155839	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	676741	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	440236	20.00	ng	0.00
64) Phenanthrene-d10	17.34	188	858109	20.00	ng	0.00
76) Chrysene-d12	21.60	240	702649	20.00	ng	0.00
87) Perylene-d12	24.73	264	802181	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	691787	81.51	ng	0.00
7) Phenol-d6	7.13	99	985817	83.09	ng	0.00
23) Nitrobenzene-d5	9.12	82	975105	77.08	ng	0.00
42) 2,4,6-Tribromophenol	16.08	330	365961	79.44	ng	0.00
45) 2-Fluorobiphenyl	13.23	172	1997275	82.20	ng	0.00
79) Terphenyl-d14	19.96	244	2343728	78.87	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.44	88	147017	39.727	ng	99
3) Pyridine	3.83	79	461135	42.181	ng	96
4) n-Nitrosodimethylamine	3.75	42	194859	40.034	ng	95
6) Aniline	7.29	93	642669	41.242	ng	100
8) 2-Chlorophenol	7.54	128	401006	40.245	ng	98
9) Benzaldehyde	7.10	77	295604	38.930	ng	98
10) Phenol	7.15	94	504947	41.309	ng	99
11) bis(2-Chloroethyl)ether	7.39	93	424854	40.265	ng	100
12) 1,3-Dichlorobenzene	7.86	146	468400	40.172	ng	98
13) 1,4-Dichlorobenzene	8.01	146	464222	40.351	ng	99
14) 1,2-Dichlorobenzene	8.32	146	450931	40.835	ng	99
15) Benzyl Alcohol	8.21	79	383630	40.972	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.50	45	666003	40.799	ng	98
17) 2-Methylphenol	8.40	107	362533	40.984	ng	98
18) Hexachloroethane	9.06	117	180167	40.246	ng	96
19) n-Nitroso-di-n-propylamine	8.78	70	361463	40.912	ng	97
20) 3+4-Methylphenols	8.73	107	513922	41.647	ng	98
22) Acetophenone	8.79	105	665642	39.564	ng	98
24) Nitrobenzene	9.16	77	488745	39.008	ng	97
25) Isophorone	9.69	82	955378	40.255	ng	99
26) 2-Nitrophenol	9.88	139	239696	40.436	ng	98
27) 2,4-Dimethylphenol	9.94	122	352021	39.451	ng	96
28) bis(2-Chloroethoxy)methane	10.18	93	632834	39.996	ng	97
29) 2,4-Dichlorophenol	10.41	162	422976	39.740	ng	99
30) 1,2,4-Trichlorobenzene	10.64	180	471804	39.534	ng	98
31) Naphthalene	10.82	128	1311585	40.050	ng	100
32) Benzoic acid	10.08	122	282878	40.112	ng	97
33) 4-Chloroaniline	10.92	127	623384	39.910	ng	98
34) Hexachlorobutadiene	11.12	225	287532	39.461	ng	96
35) Caprolactam	11.69	113	160097	40.405	ng	95
36) 4-Chloro-3-methylphenol	12.05	107	457488	40.376	ng	96
37) 2-Methylnaphthalene	12.43	142	992451	40.253	ng	97
38) 1-Methylnaphthalene	12.65	142	941712	40.301	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.79	216	508752	39.428	ng	100

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG123019\
Data File : BG043868.D
Acq On : 30 Dec 2019 17:14
Operator : JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Dec 30 18:14:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 30 17:26:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.78	237	246794	36.892	ng		99
43) 2,4,6-Trichlorophenol	13.03	196	354606	39.940	ng		99
44) 2,4,5-Trichlorophenol	13.11	196	369417	40.342	ng		97
46) 1,1'-Biphenyl	13.43	154	1278511	40.505	ng		98
47) 2-Chloronaphthalene	13.48	162	1015259	39.805	ng		99
48) 2-Nitroaniline	13.67	65	325322	39.652	ng		97
49) Acenaphthylene	14.32	152	1493193	40.731	ng		99
50) Dimethylphthalate	14.06	163	1257619	40.233	ng		100
51) 2,6-Dinitrotoluene	14.17	165	282039	39.920	ng		98
52) Acenaphthene	14.67	154	1027892	39.982	ng		99
53) 3-Nitroaniline	14.49	138	315538	39.329	ng		97
54) 2,4-Dinitrophenol	14.70	184	133452	40.019	ng		100
55) Dibenzofuran	15.00	168	1422588	40.196	ng		99
56) 4-Nitrophenol	14.80	139	241029	39.204	ng		99
57) 2,4-Dinitrotoluene	14.95	165	391465	40.720	ng		96
58) Fluorene	15.65	166	1121626	39.985	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.22	232	317591	40.334	ng		98
60) Diethylphthalate	15.43	149	1239620	39.649	ng		100
61) 4-Chlorophenyl-phenylether	15.64	204	608597	39.956	ng		97
62) 4-Nitroaniline	15.66	138	305359	38.541	ng		99
63) Azobenzene	15.94	77	1166286	40.224	ng		98
65) 4,6-Dinitro-2-methylphenol	15.72	198	174001	40.147	ng		98
66) n-Nitrosodiphenylamine	15.85	169	1029582	40.743	ng		100
67) 4-Bromophenyl-phenylether	16.54	248	387713	40.173	ng		98
68) Hexachlorobenzene	16.65	284	417264	40.124	ng		99
69) Atrazine	16.80	200	334734	40.751	ng		99
70) Pentachlorophenol	16.99	266	236662	41.283	ng		98
71) Phenanthrene	17.39	178	1676894	40.742	ng		99
72) Anthracene	17.48	178	1655784	40.706	ng		99
73) Carbazole	17.74	167	1496926	39.839	ng		100
74) Di-n-butylphthalate	18.32	149	1854828	38.664	ng		99
75) Fluoranthene	19.39	202	1806118	38.370	ng		100
77) Benzidine	19.57	184	639058	36.184	ng		97
78) Pyrene	19.75	202	1820621	39.695	ng		99
80) Butylbenzylphthalate	20.65	149	897331	41.094	ng		97
81) Benzo(a)anthracene	21.58	228	1770731	40.642	ng		99
82) 3,3'-Dichlorobenzidine	21.49	252	675769	39.259	ng		99
83) Chrysene	21.64	228	1694739	40.936	ng		100
84) Bis(2-ethylhexyl)phthalate	21.51	149	1244838	41.317	ng		100
85) Di-n-octyl phthalate	22.69	149	2100454	41.468	ng		100
86) Indeno(1,2,3-cd)pyrene	28.28	276	2222482	39.502	ng	#	93
88) Benzo(b)fluoranthene	23.74	252	1886776	39.786	ng		99
89) Benzo(k)fluoranthene	23.80	252	1855542	41.146	ng		100
90) Benzo(a)pyrene	24.58	252	1800917	40.236	ng		99
91) Dibenzo(a,h)anthracene	28.35	278	1797278	39.983	ng		98
92) Benzo(g,h,i)perylene	29.39	276	1781335	39.895	ng		98

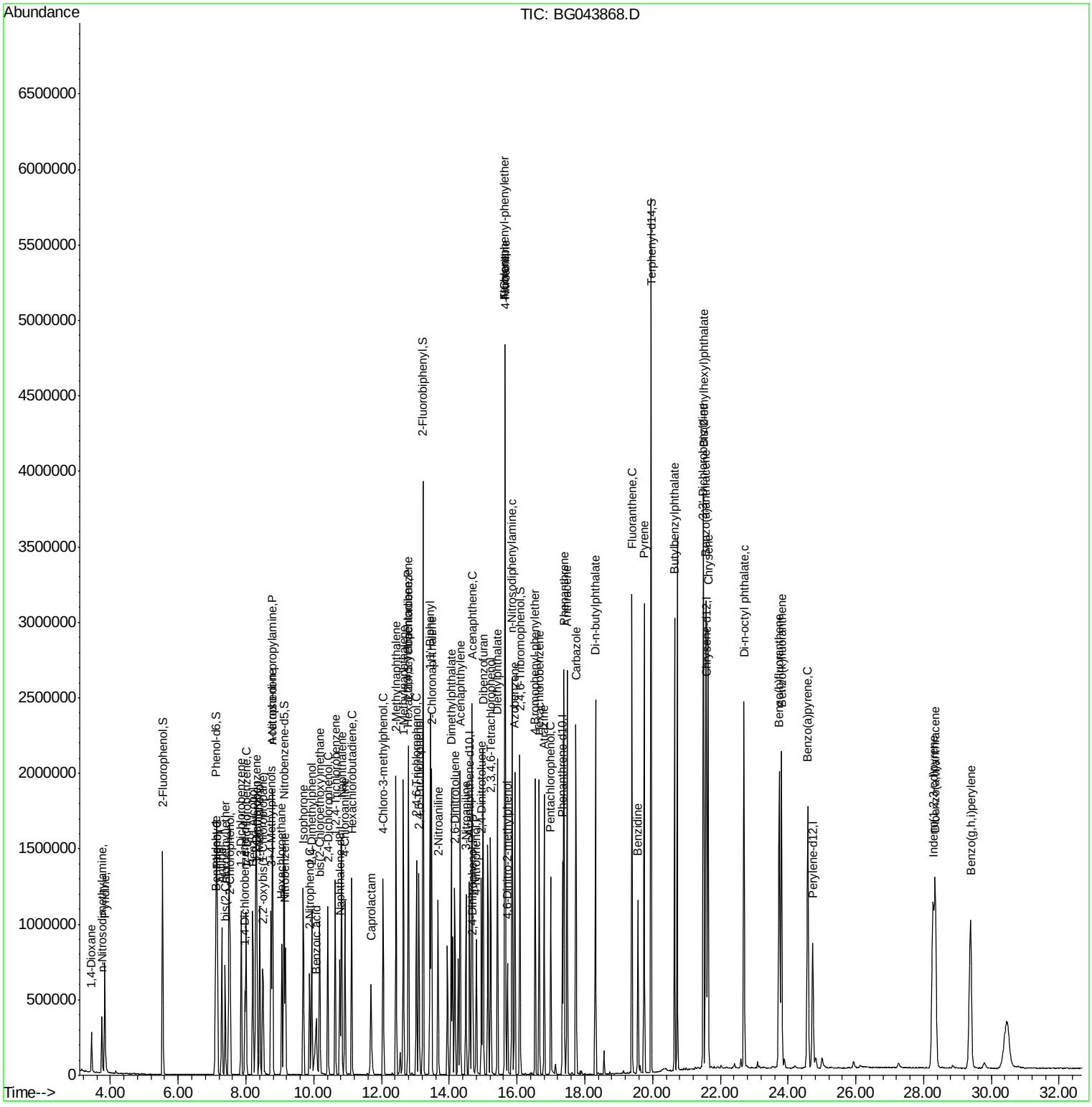
(#) = qualifier out of range (m) = manual integration (+) = signals summed

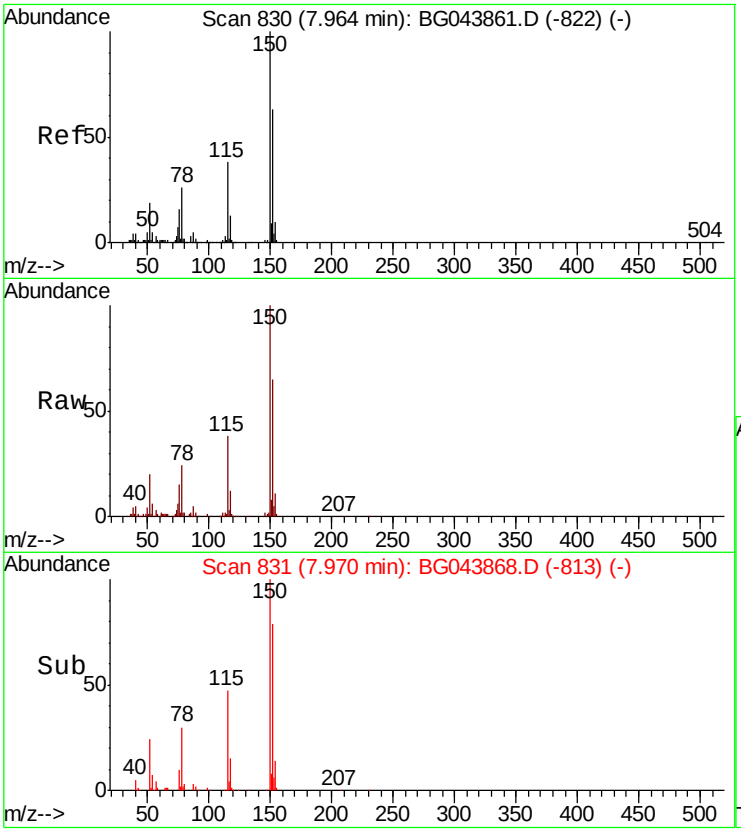
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG123019\
Data File : BG043868.D
Acq On : 30 Dec 2019 17:14
Operator : JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Dec 30 18:14:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 30 17:26:24 2019
Response via : Initial Calibration



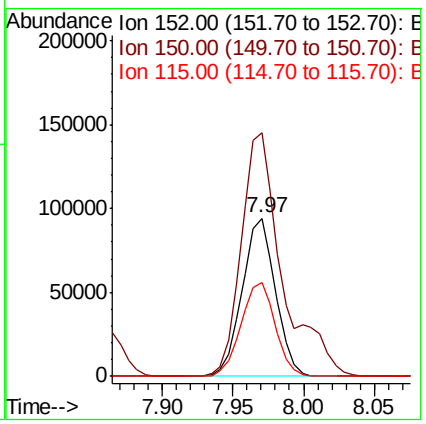


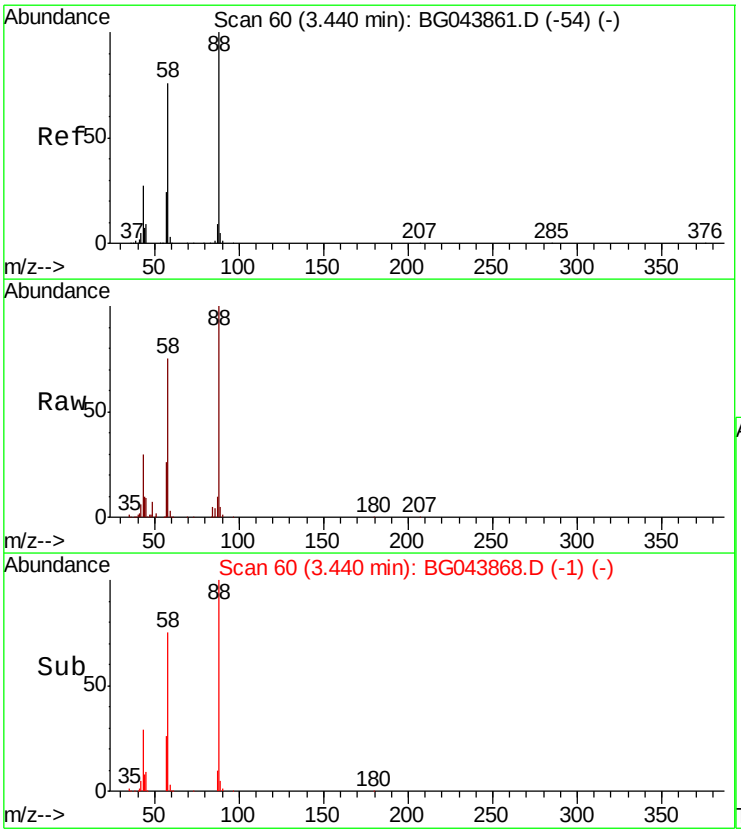
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.97 min Scan# 831
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 155839

Ion	Ratio	Lower	Upper
152	100		
150	153.8	127.0	190.4
115	59.1	47.8	71.8

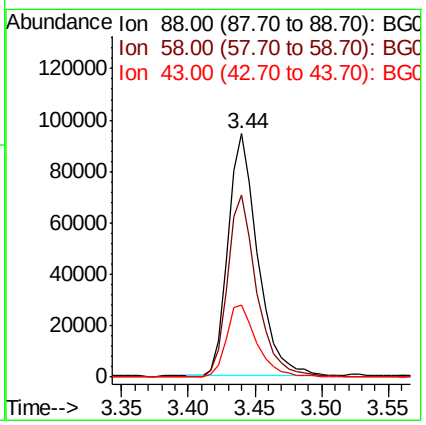


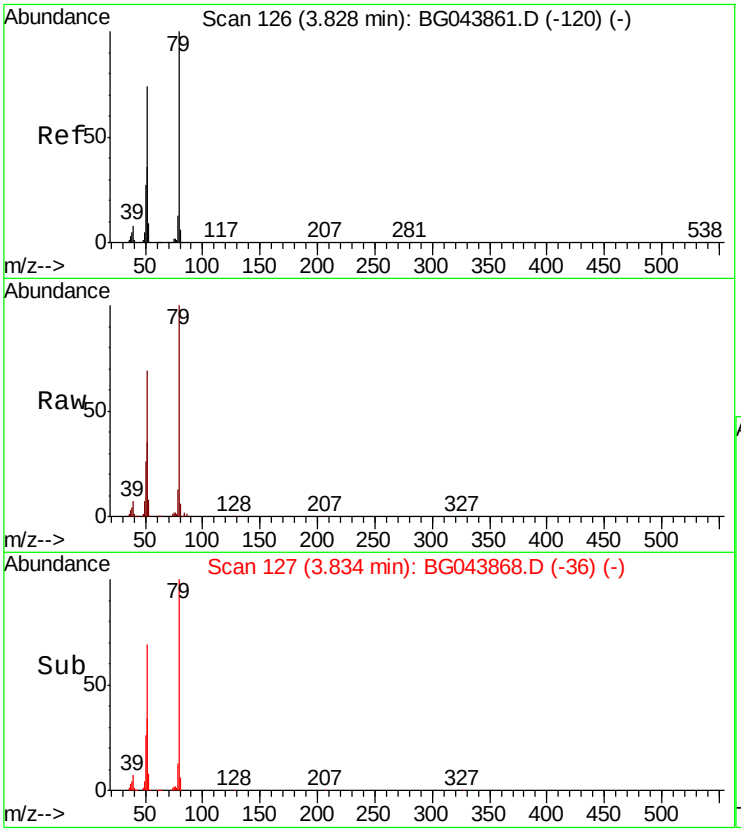


#2
1,4-Dioxane
Concen: 39.727 ng
RT: 3.44 min Scan# 60
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion: 88 Resp: 147017

Ion	Ratio	Lower	Upper
88	100		
58	74.5	59.8	89.8
43	30.5	22.9	34.3



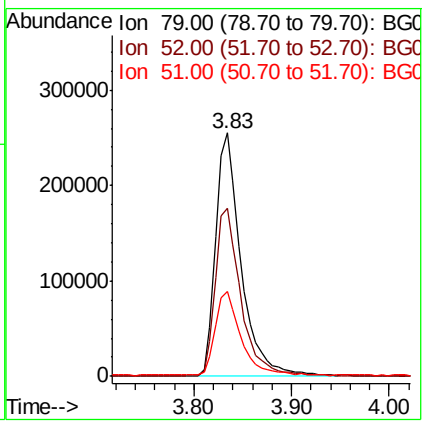


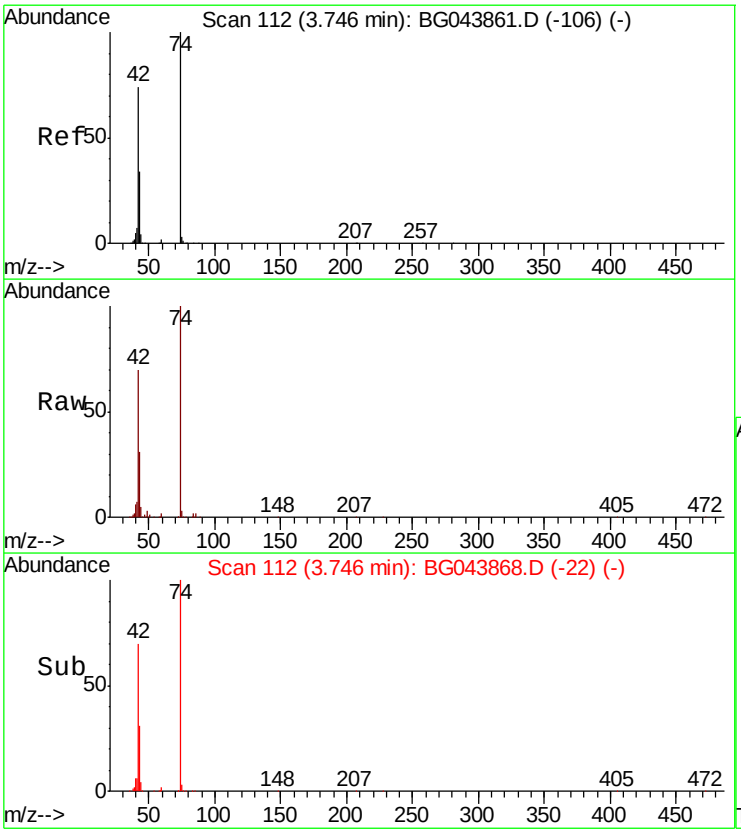
#3
Pyridine
Concen: 42.181 ng
RT: 3.83 min Scan# 127
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 461135

Ion	Ratio	Lower	Upper
79	100		
52	68.9	58.9	88.3
51	35.0	28.6	43.0

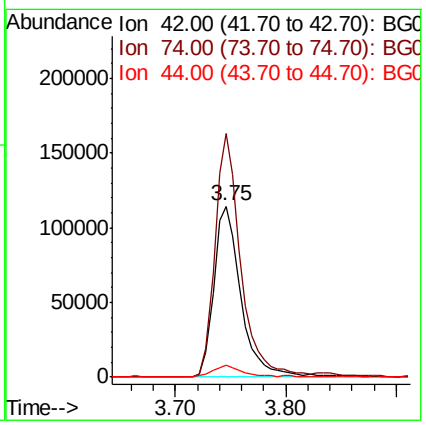


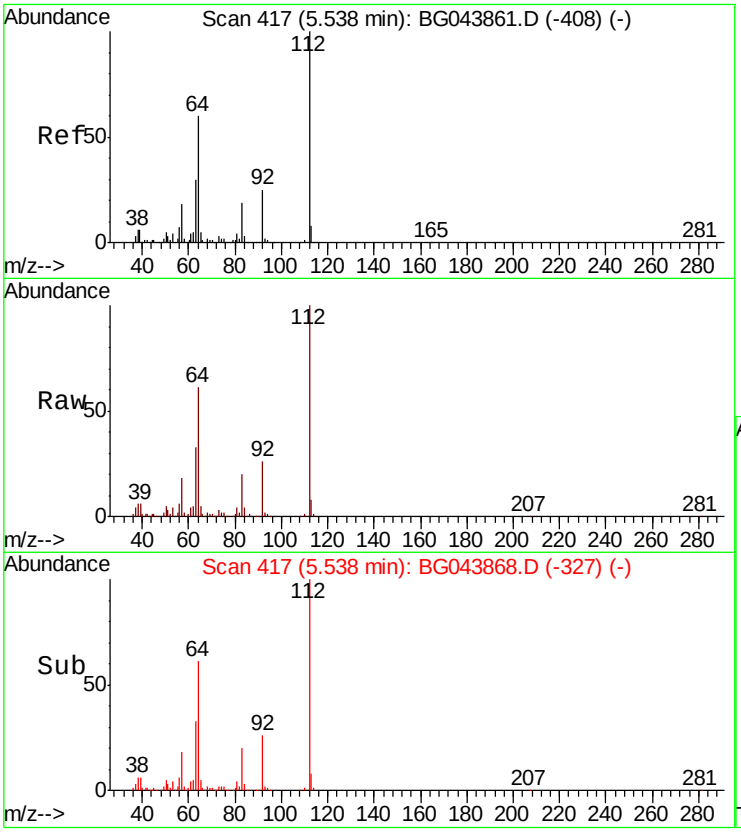


#4
n-Nitrosodimethylamine
Concen: 40.034 ng
RT: 3.75 min Scan# 112
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion: 42 Resp: 194859

Ion	Ratio	Lower	Upper
42	100		
74	142.2	108.6	162.8
44	6.7	5.0	7.6



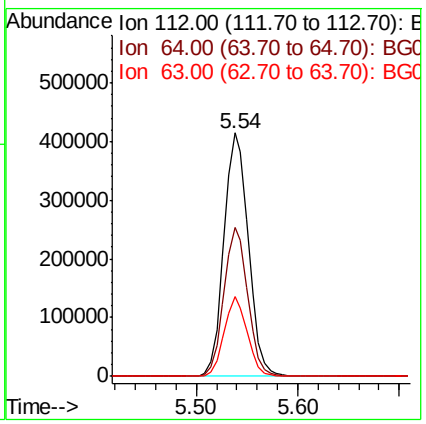


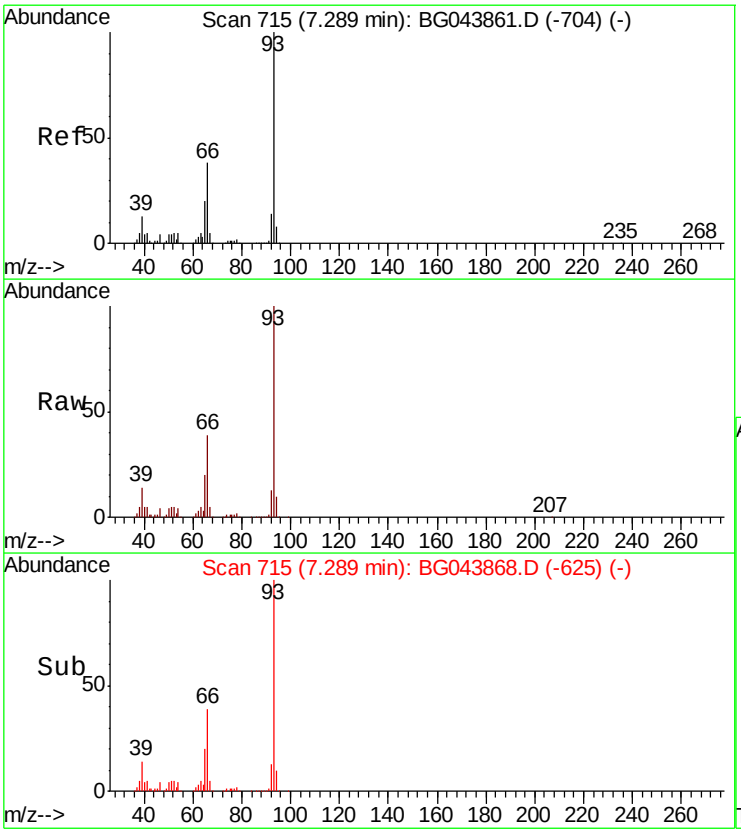
#5
2-Fluorophenol
Concen: 81.507 ng
RT: 5.54 min Scan# 417
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 691787

Ion	Ratio	Lower	Upper
112	100		
64	61.3	47.8	71.6
63	32.5	24.3	36.5

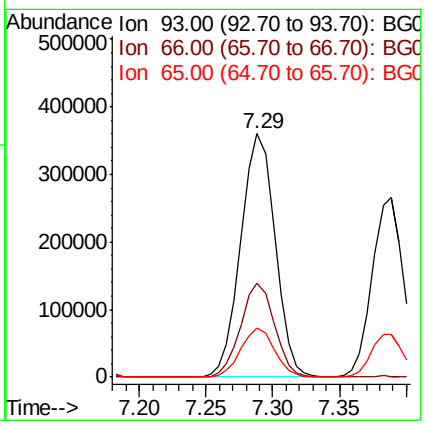


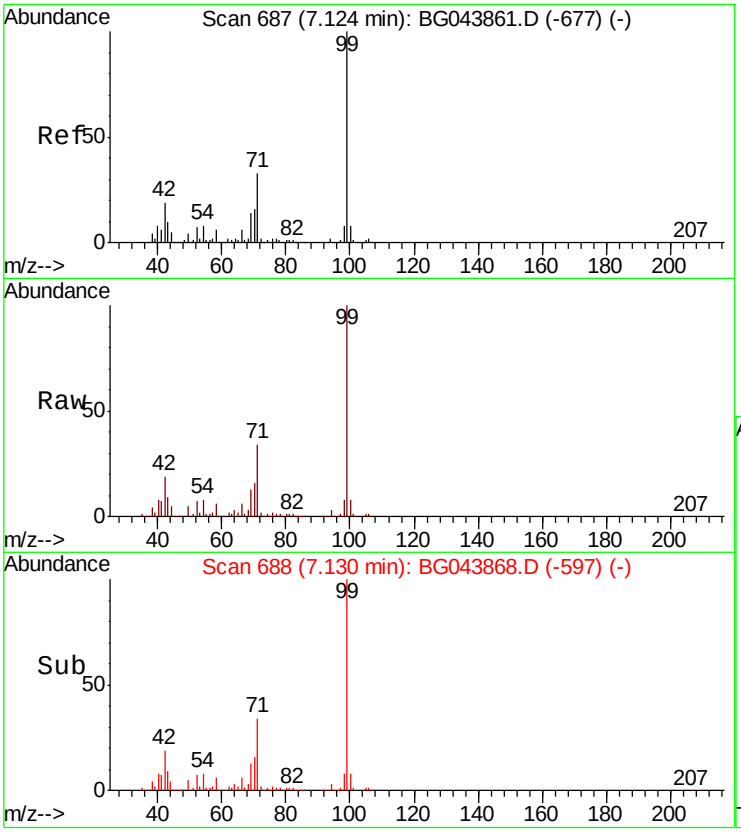


#6
Aniline
Concen: 41.242 ng
RT: 7.29 min Scan# 715
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion: 93 Resp: 642669

Ion	Ratio	Lower	Upper
93	100		
66	38.7	30.8	46.2
65	20.1	16.0	24.0



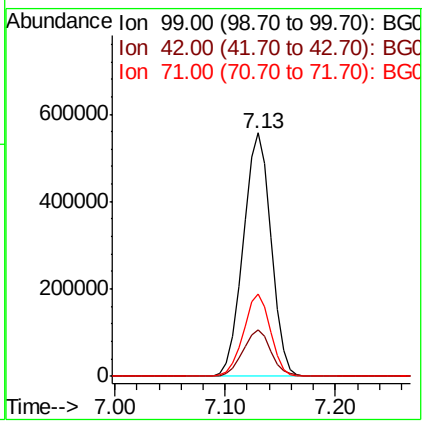


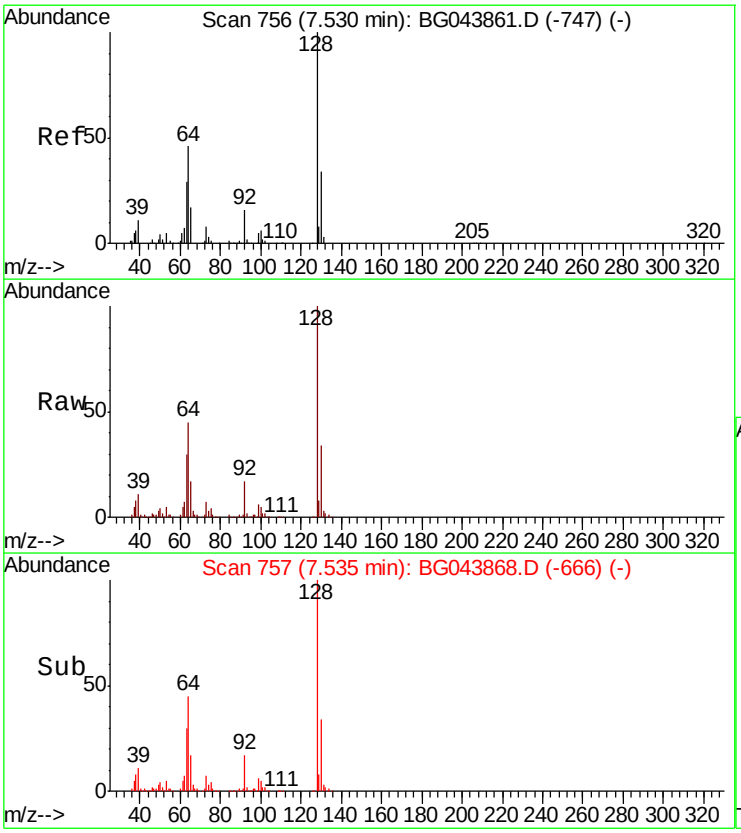
#7
Phenol-d6
Concen: 83.094 ng
RT: 7.13 min Scan# 688
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 985817

Ion	Ratio	Lower	Upper
99	100		
42	19.1	14.9	22.3
71	33.6	26.4	39.6

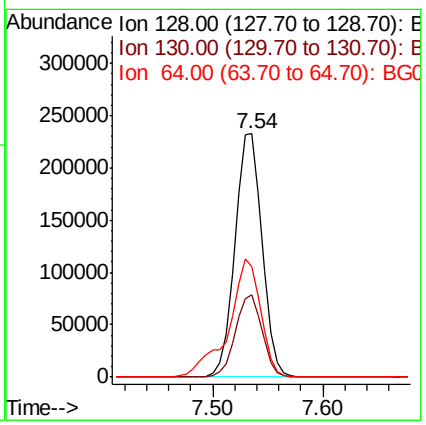


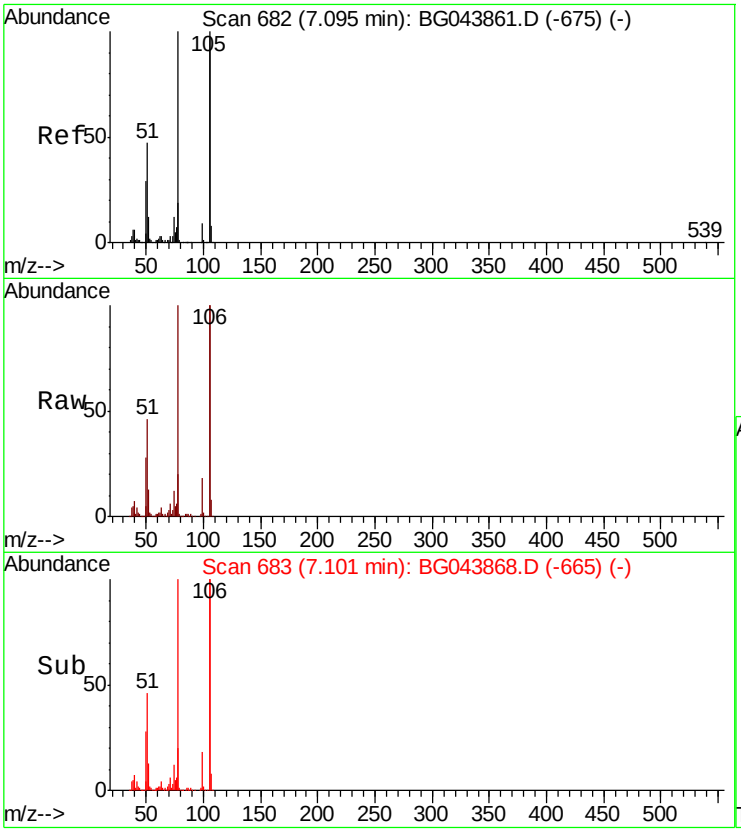


#8
2-Chlorophenol
Concen: 40.245 ng
RT: 7.54 min Scan# 757
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:128 Resp: 401006

Ion	Ratio	Lower	Upper
128	100		
130	33.6	13.8	53.8
64	45.2	27.6	67.6



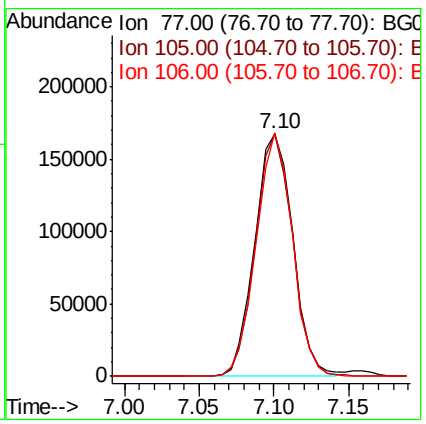


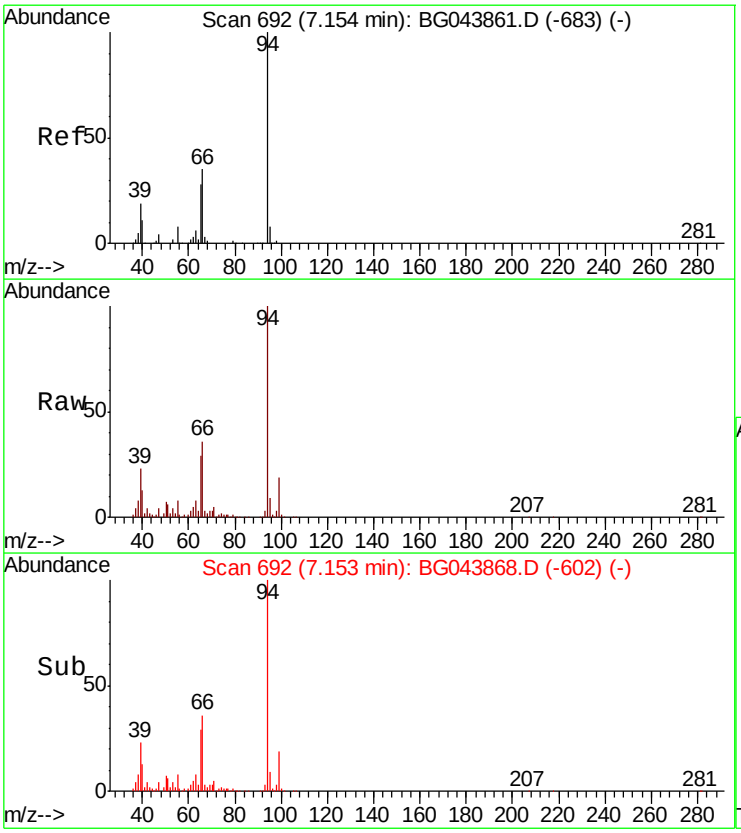
#9
Benzaldehyde
Concen: 38.930 ng
RT: 7.10 min Scan# 683
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 295604

Ion	Ratio	Lower	Upper
77	100		
105	99.8	80.2	120.2
106	100.3	77.2	117.2

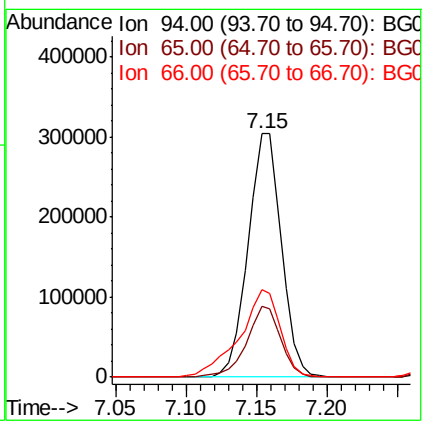


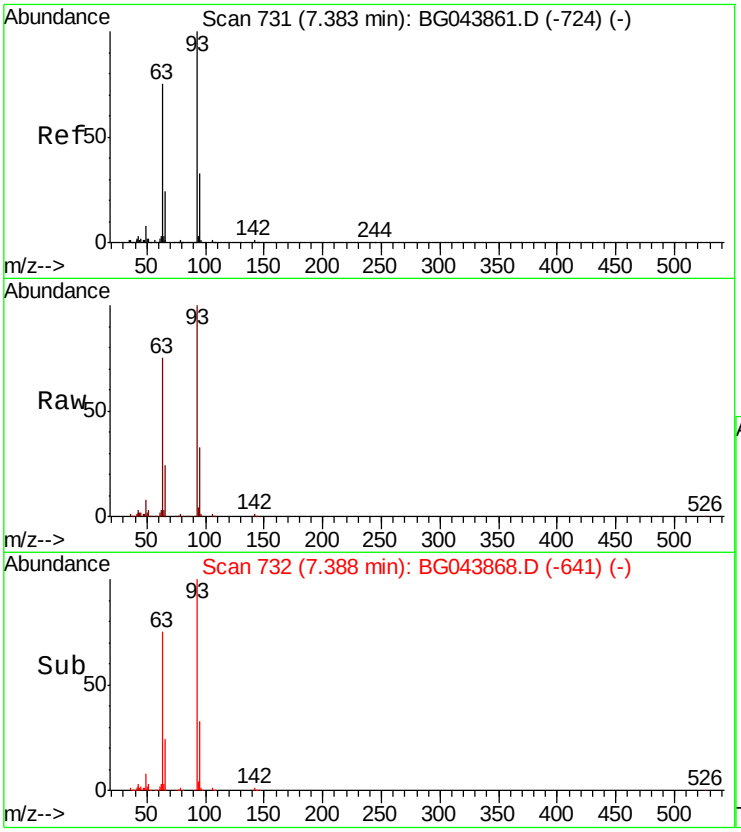


#10
Phenol
Concen: 41.309 ng
RT: 7.15 min Scan# 692
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion: 94 Resp: 504947

Ion	Ratio	Lower	Upper
94	100		
65	29.0	8.1	48.1
66	36.1	15.6	55.6



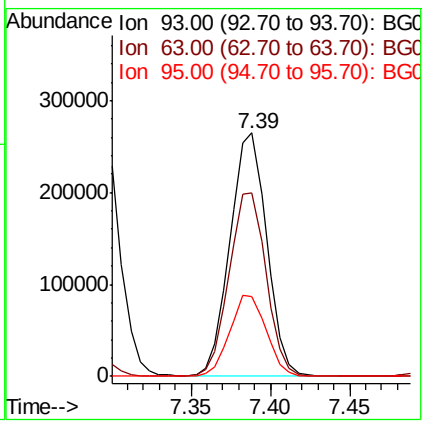


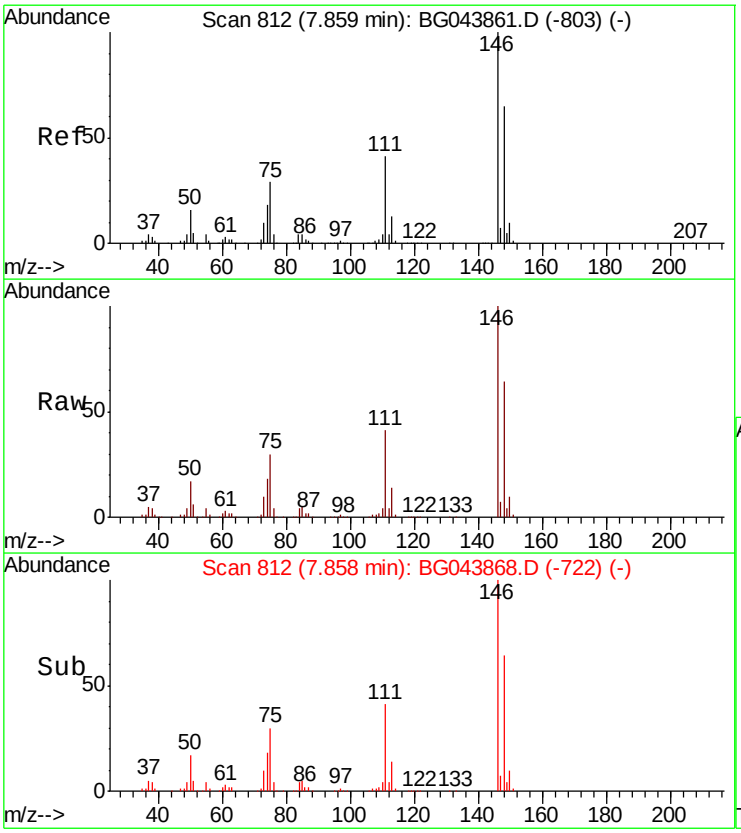
#11
bis(2-Chloroethyl)ether
Concen: 40.265 ng
RT: 7.39 min Scan# 732
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 424854

Ion	Ratio	Lower	Upper
93	100		
63	75.1	55.0	95.0
95	32.8	13.3	53.3

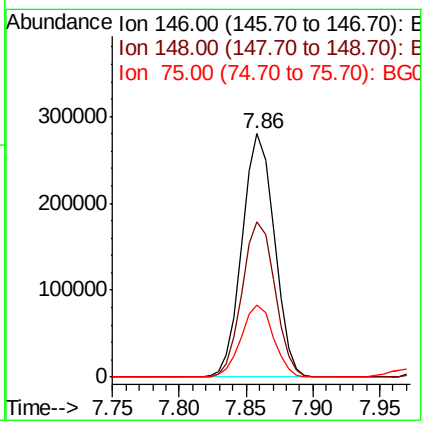


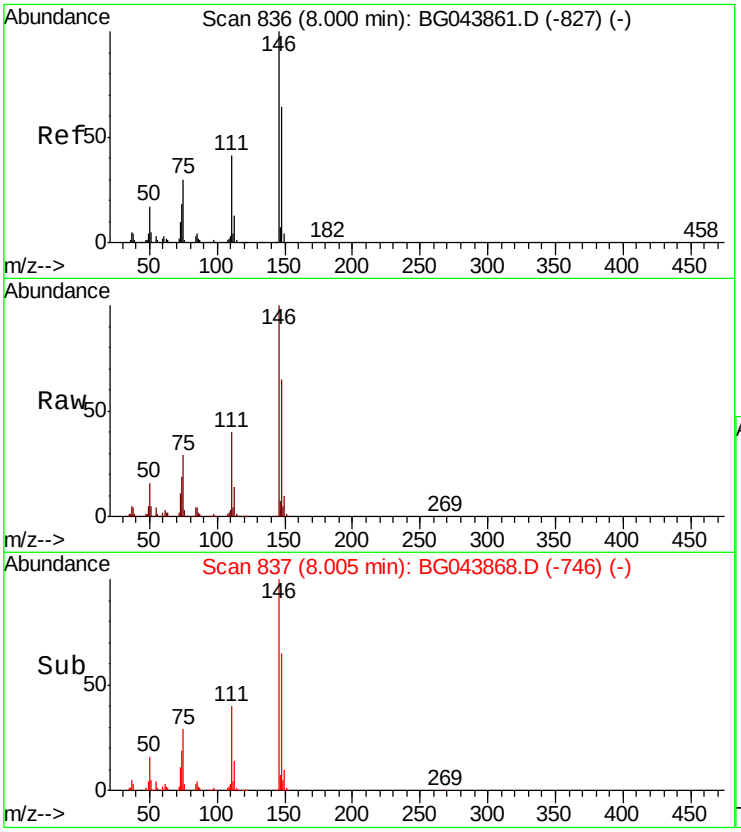


#12
1,3-Dichlorobenzene
Concen: 40.172 ng
RT: 7.86 min Scan# 812
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:146 Resp: 468400

Ion	Ratio	Lower	Upper
146	100		
148	64.0	52.1	78.1
75	29.8	23.0	34.4



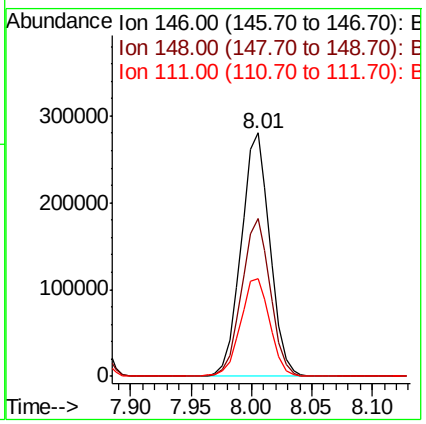


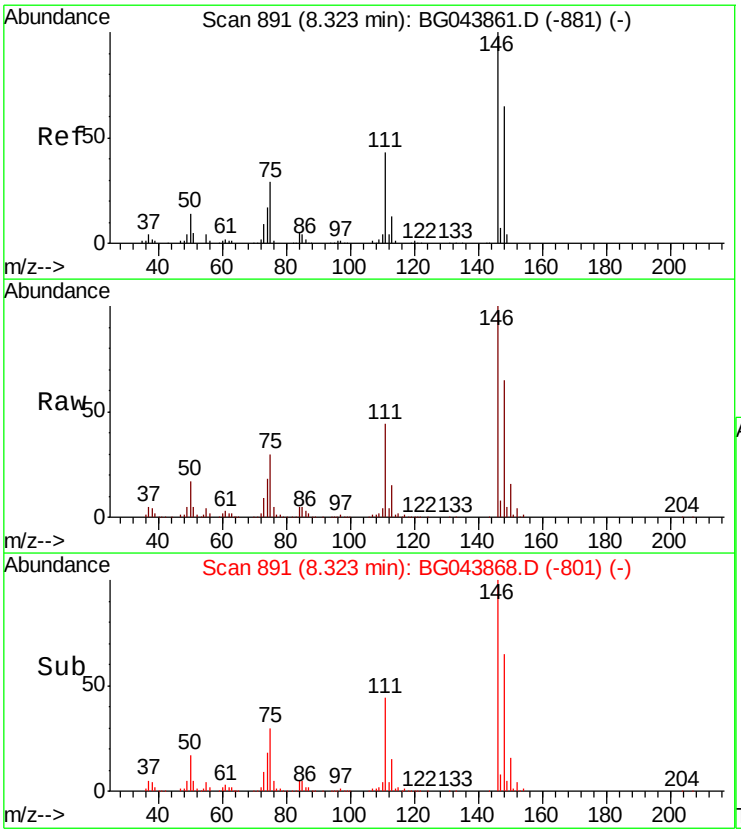
#13
1,4-Dichlorobenzene
Concen: 40.351 ng
RT: 8.01 min Scan# 837
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 464222

Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.2	76.8
111	40.2	33.1	49.7

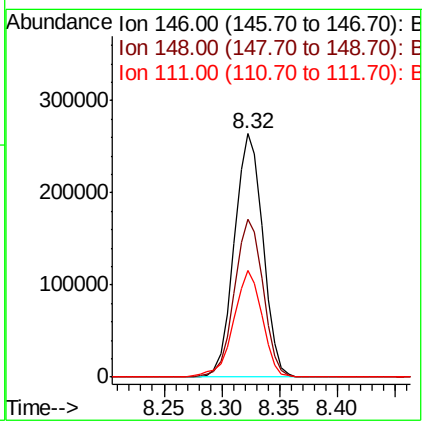


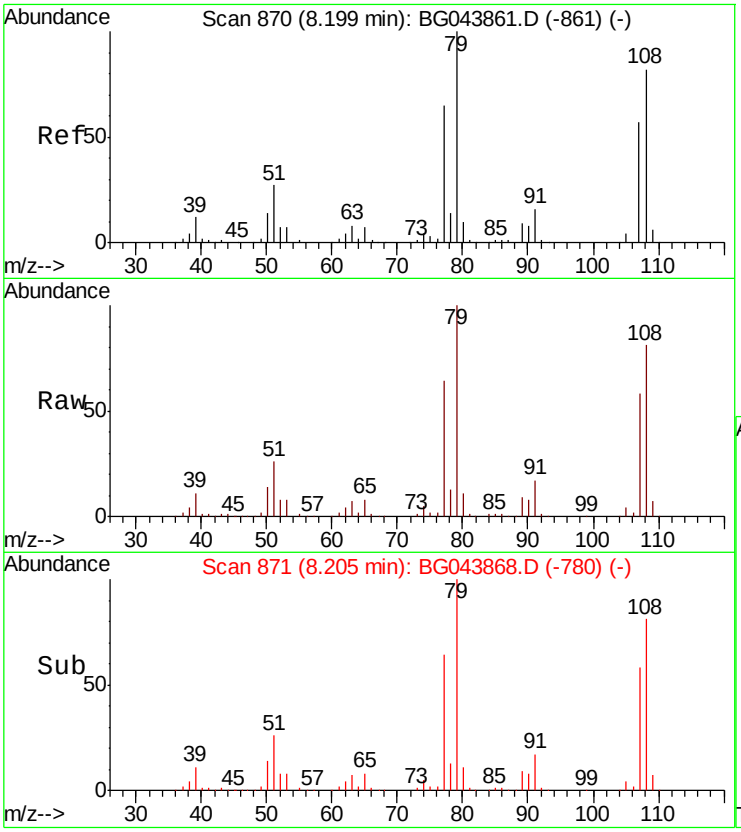


#14
1,2-Dichlorobenzene
Concen: 40.835 ng
RT: 8.32 min Scan# 891
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:146 Resp: 450931

Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.7	77.5
111	44.1	34.4	51.6



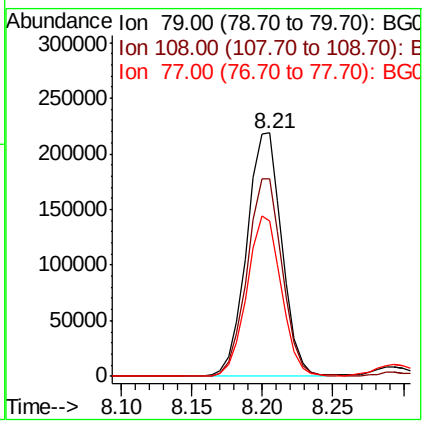


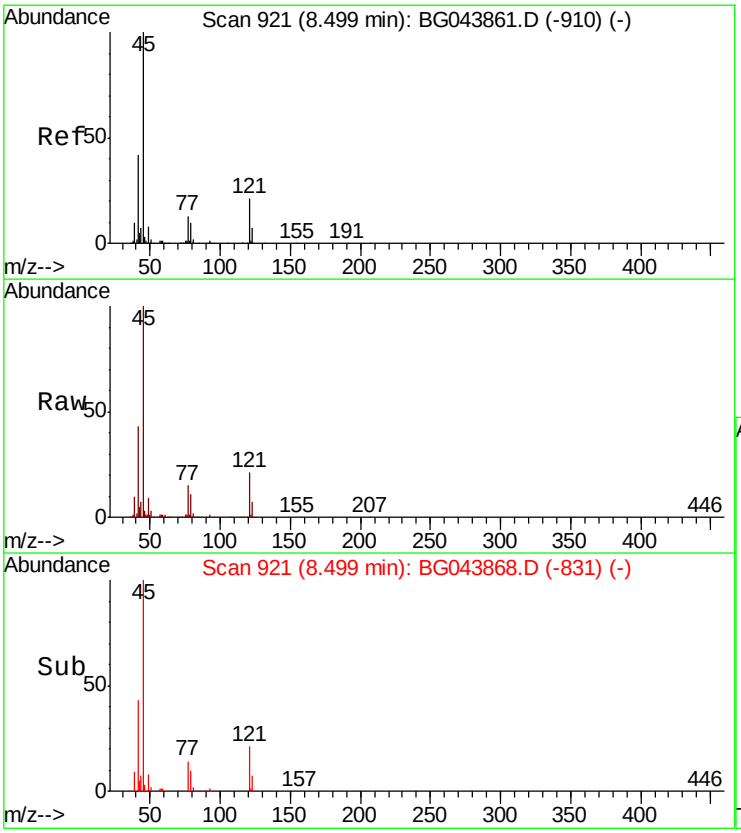
#15
Benzyl Alcohol
Concen: 40.972 ng
RT: 8.21 min Scan# 871
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 383630

Ion	Ratio	Lower	Upper
79	100		
108	81.1	65.6	98.4
77	63.7	52.0	78.0

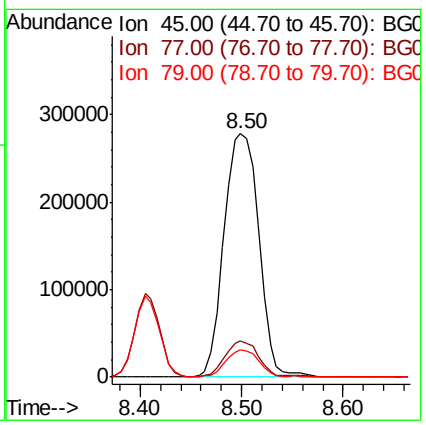


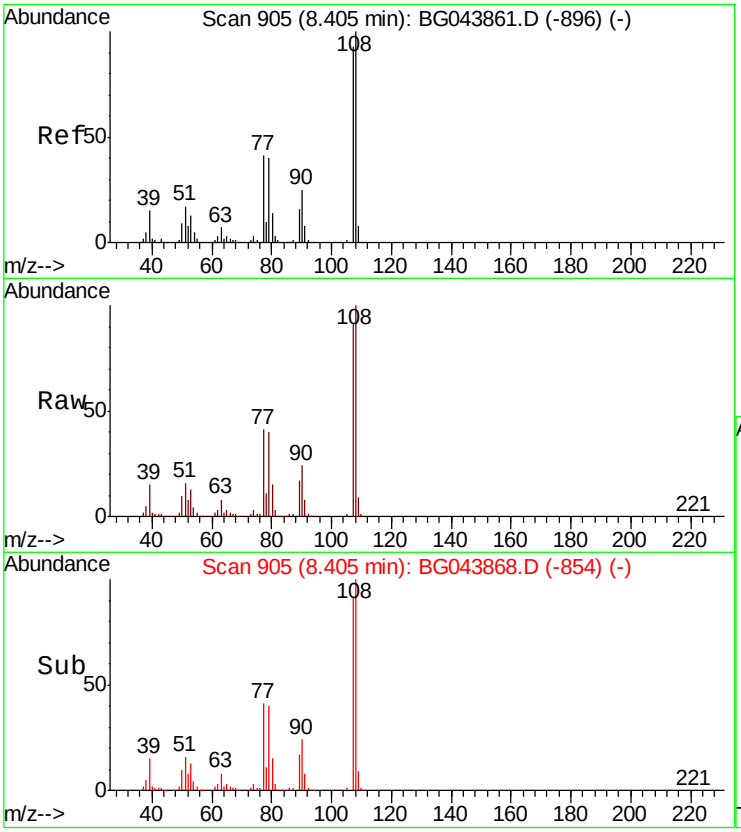


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.799 ng
RT: 8.50 min Scan# 921
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion: 45 Resp: 666003

Ion	Ratio	Lower	Upper
45	100		
77	14.9	0.0	33.8
79	11.0	0.0	31.0



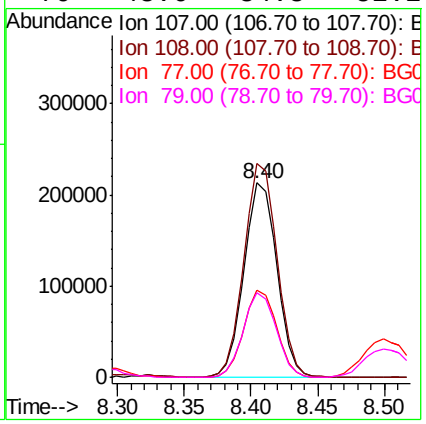


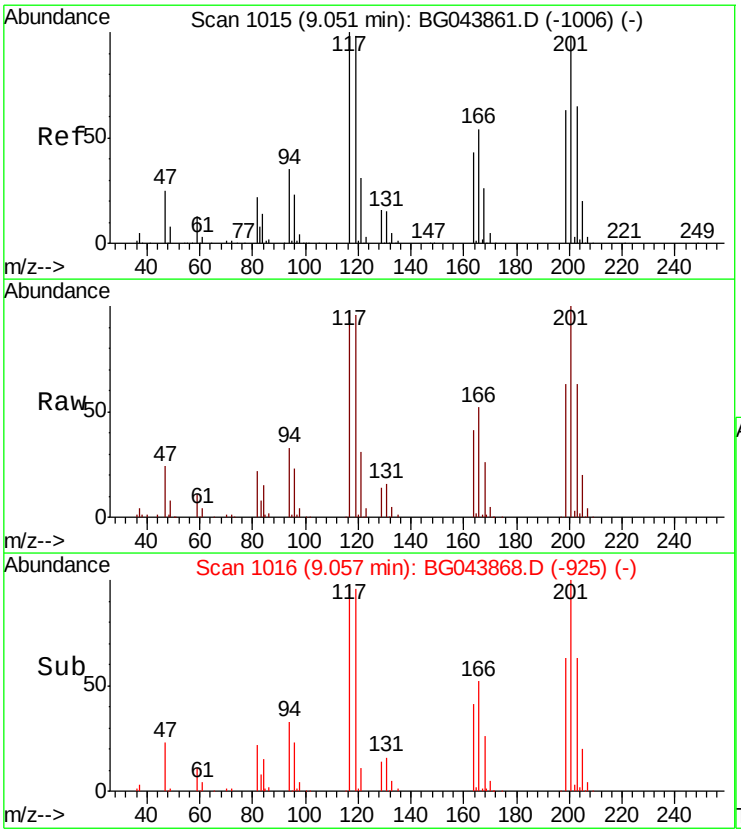
#17
2-Methylphenol
Concen: 40.984 ng
RT: 8.40 min Scan# 905
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 362533

Ion	Ratio	Lower	Upper
107	100		
108	110.0	86.1	129.1
77	45.0	35.4	53.0
79	43.6	34.8	52.2

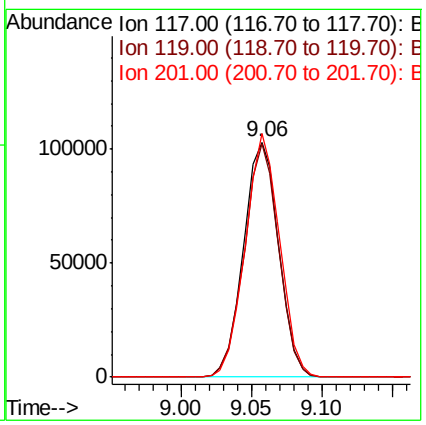


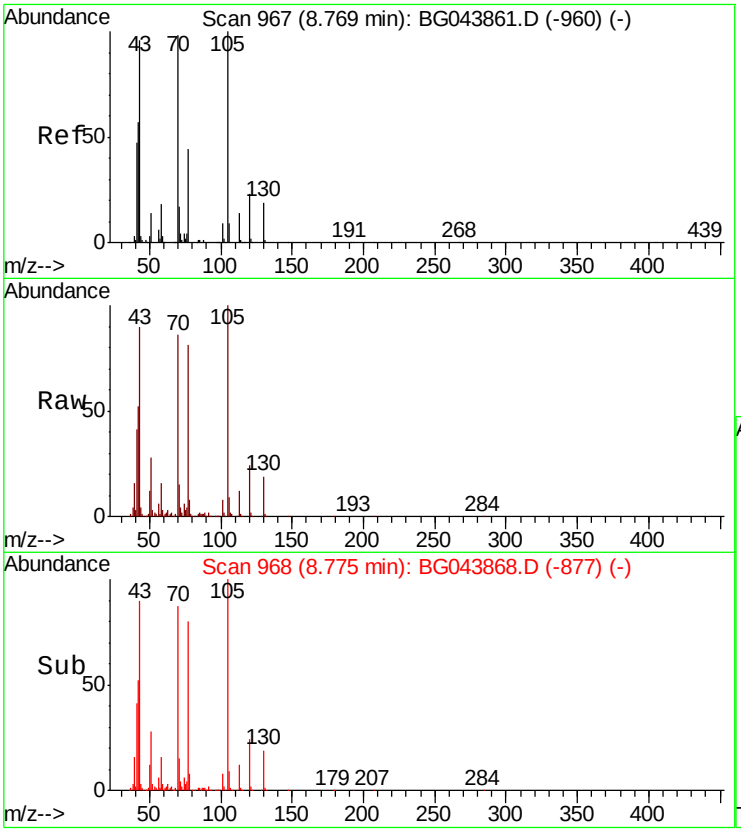


#18
Hexachloroethane
Concen: 40.246 ng
RT: 9.06 min Scan# 1016
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:117 Resp: 180167

Ion	Ratio	Lower	Upper
117	100		
119	99.3	78.1	117.1
201	103.6	78.6	117.8



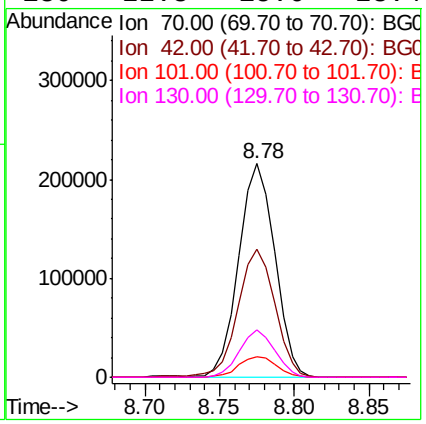


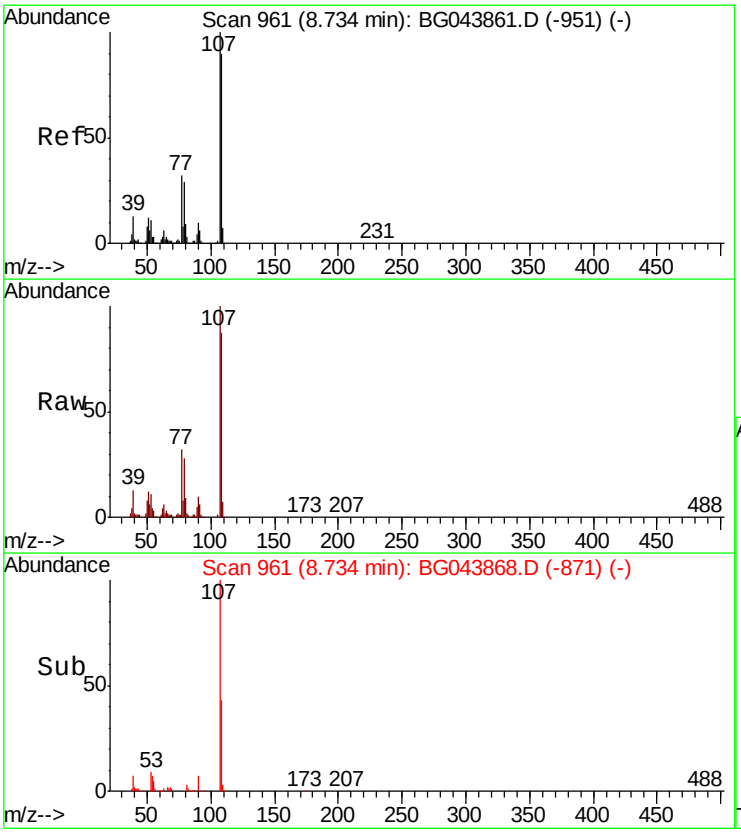
#19
n-Nitroso-di-n-propylamine
Concen: 40.912 ng
RT: 8.78 min Scan# 968
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 361463

Ion	Ratio	Lower	Upper
70	100		
42	60.1	47.0	70.4
101	9.6	7.2	10.8
130	22.3	15.6	23.4

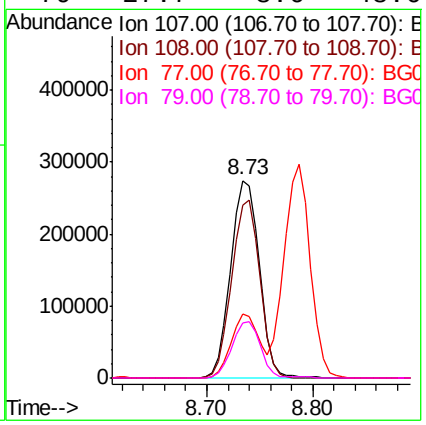


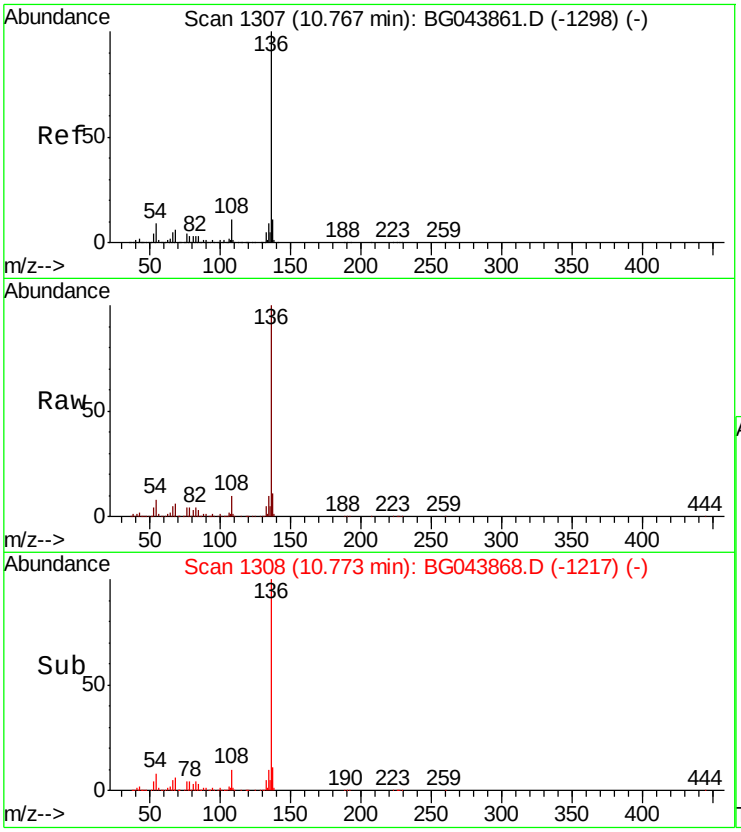


#20
3+4-Methylphenols
Concen: 41.647 ng
RT: 8.73 min Scan# 961
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:107 Resp: 513922

Ion	Ratio	Lower	Upper
107	100		
108	87.5	70.3	110.3
77	32.2	12.4	52.4
79	27.7	8.6	48.6



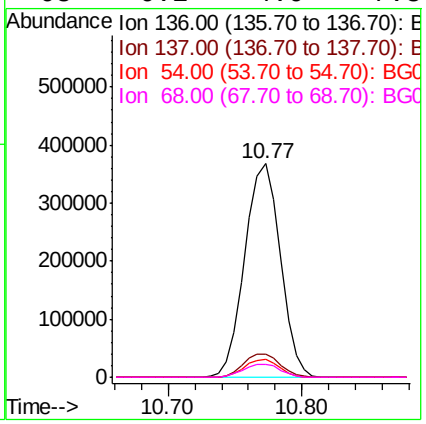


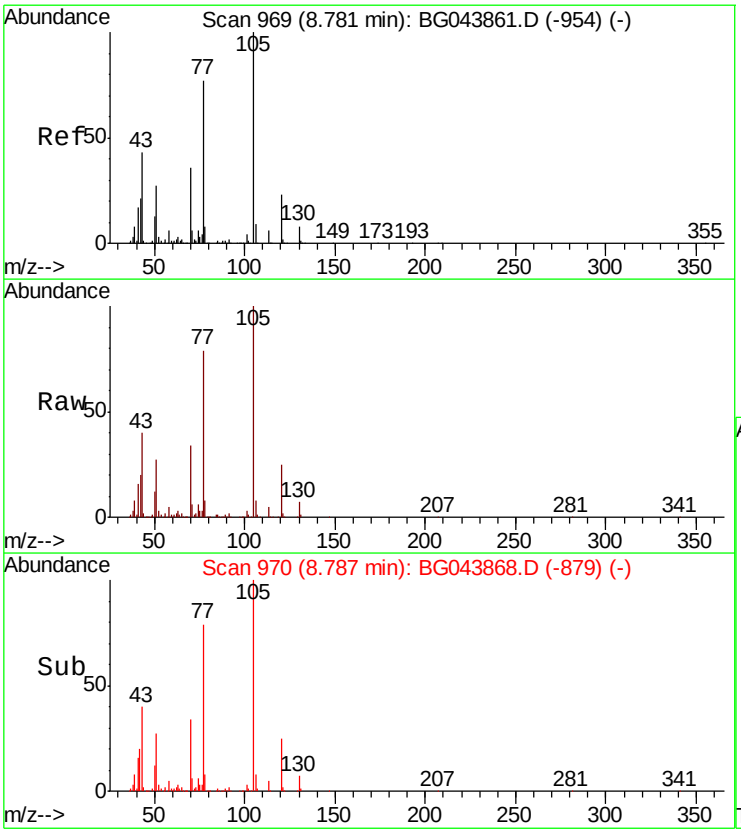
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.77 min Scan# 1308
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 676741

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	8.5	7.0	10.4
68	6.2	4.9	7.3

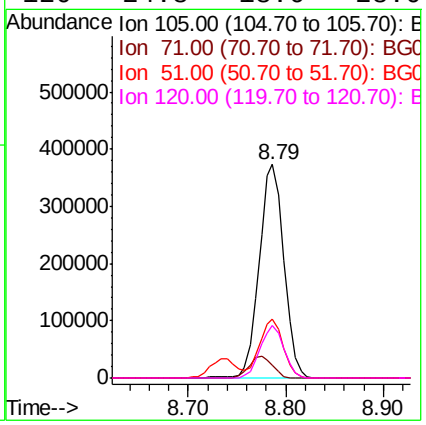


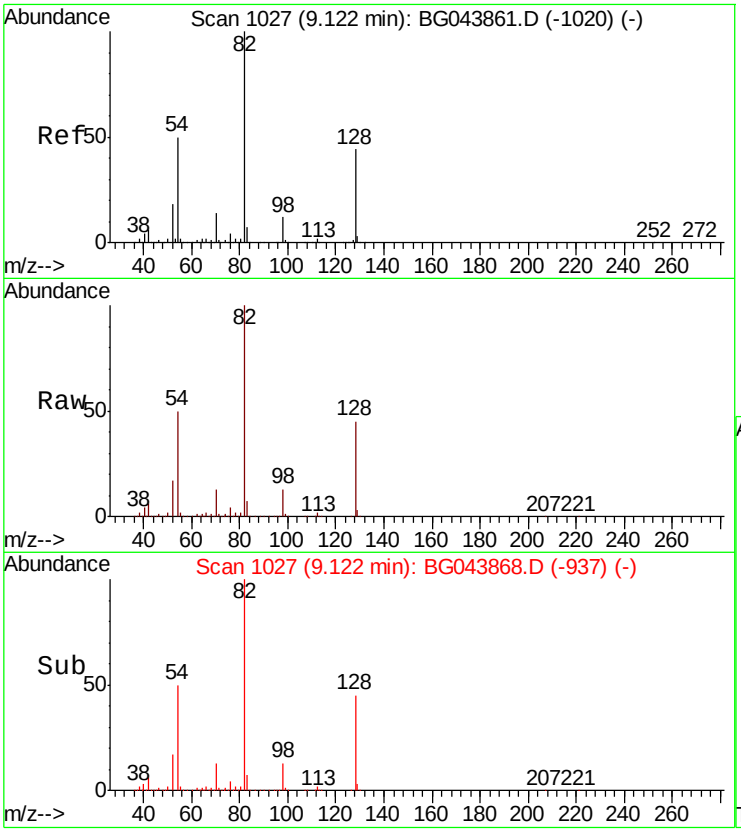


#22
Acetophenone
Concen: 39.564 ng
RT: 8.79 min Scan# 970
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:105 Resp: 665642

Ion	Ratio	Lower	Upper
105	100		
71	5.7	4.8	7.2
51	27.4	21.4	32.0
120	24.8	18.6	28.0



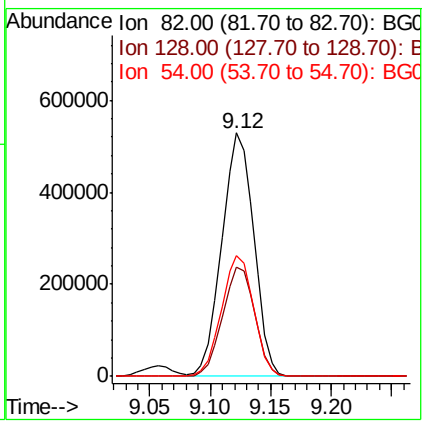


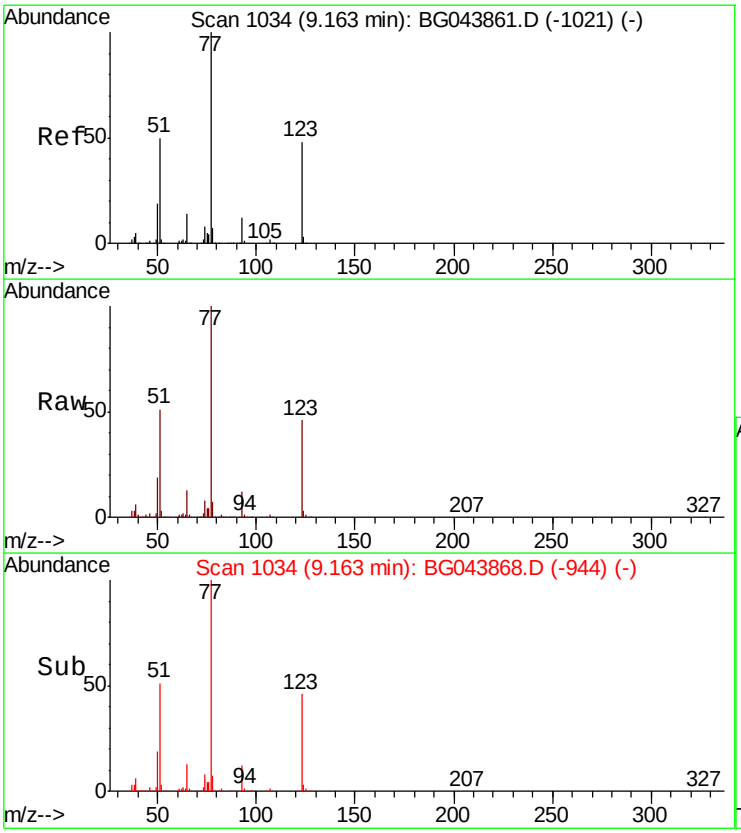
#23
Nitrobenzene-d5
Concen: 77.081 ng
RT: 9.12 min Scan# 1027
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 975105

Ion	Ratio	Lower	Upper
82	100		
128	45.1	35.1	52.7
54	49.7	40.1	60.1

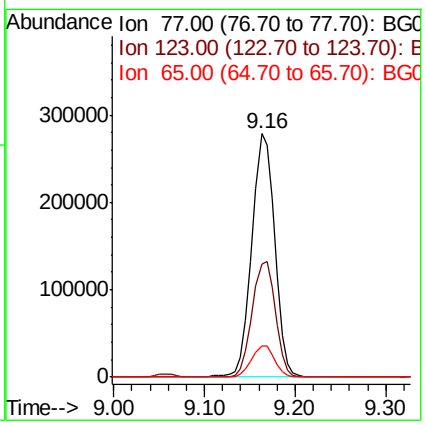


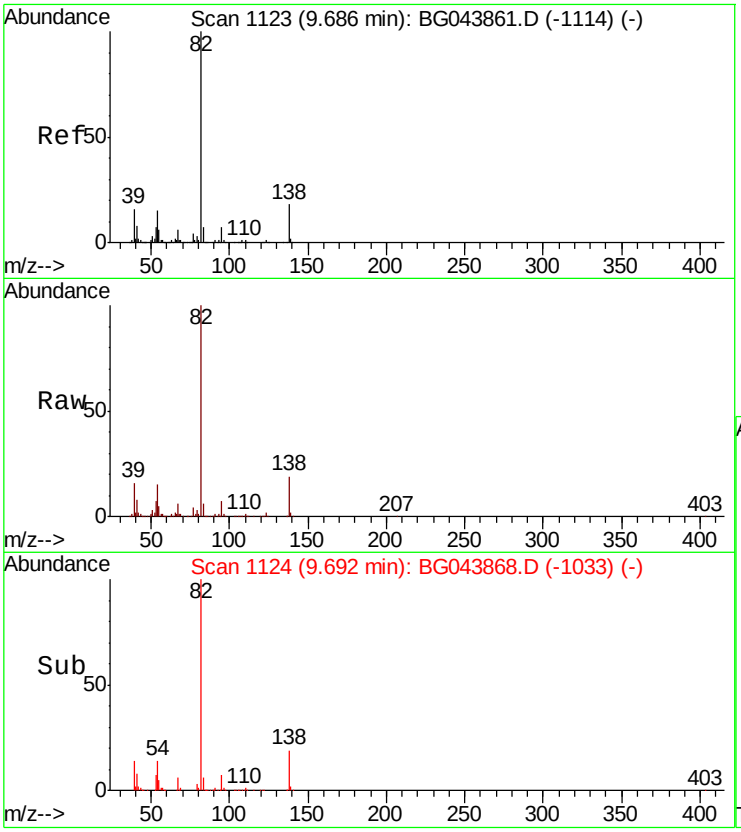


#24
Nitrobenzene
Concen: 39.008 ng
RT: 9.16 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion: 77 Resp: 488745

Ion	Ratio	Lower	Upper
77	100		
123	46.3	38.7	58.1
65	13.0	11.1	16.7



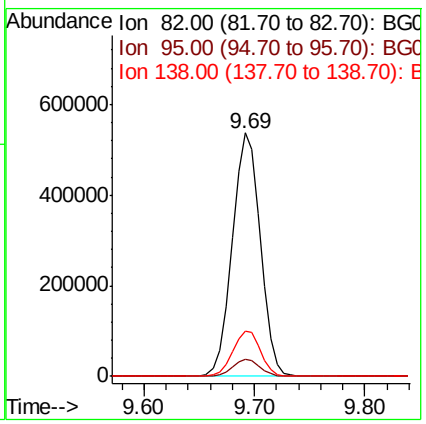


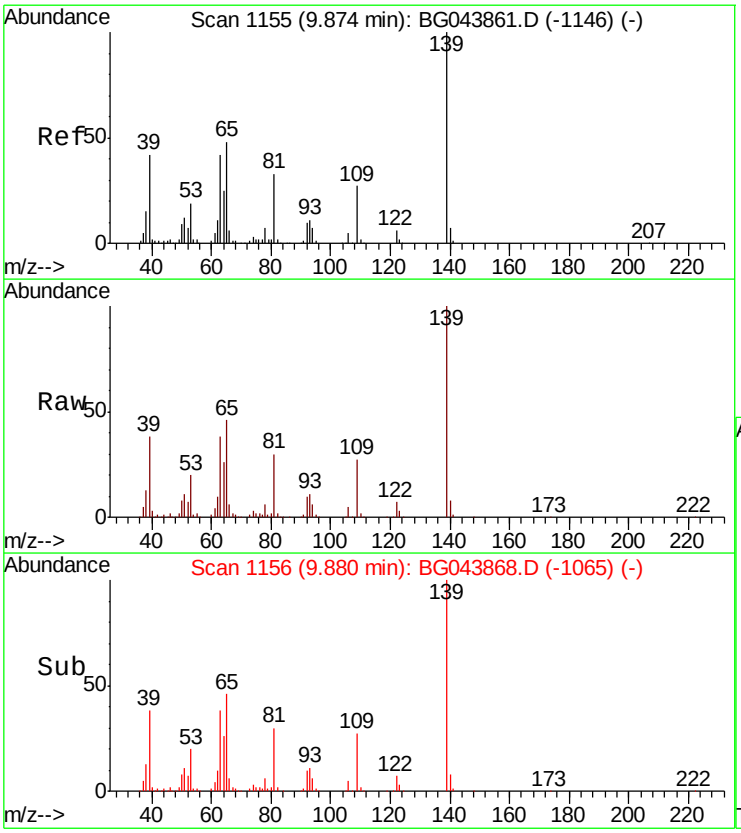
#25
Isophorone
Concen: 40.255 ng
RT: 9.69 min Scan# 1124
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 955378

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.8	8.6
138	18.7	14.6	22.0

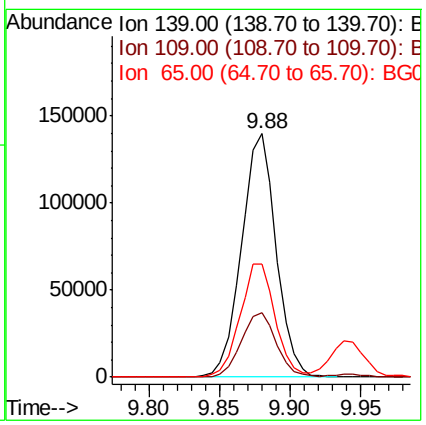


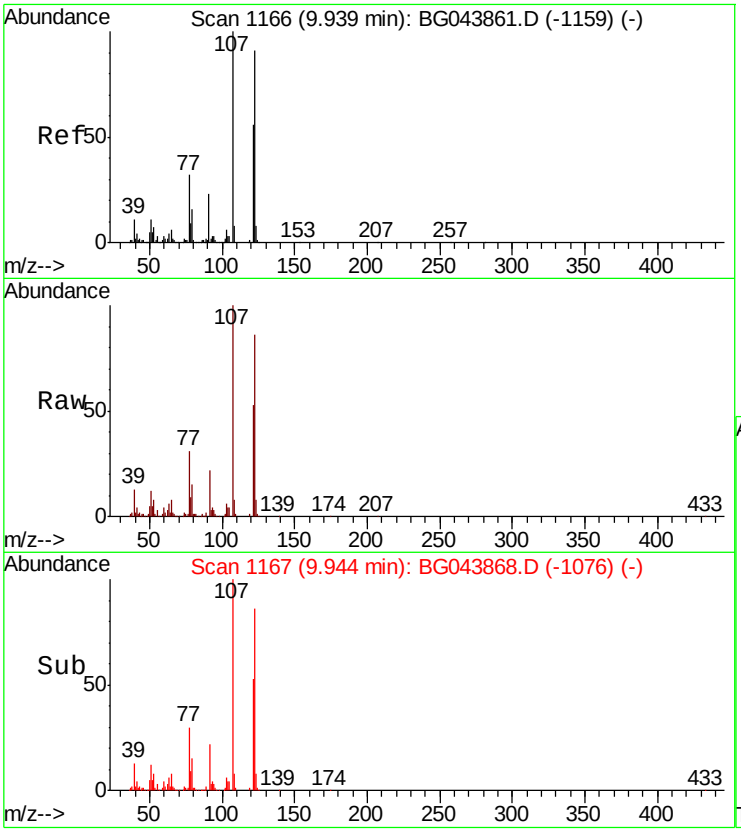


#26
2-Nitrophenol
Concen: 40.436 ng
RT: 9.88 min Scan# 1156
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:139 Resp: 239696

Ion	Ratio	Lower	Upper
139	100		
109	26.7	21.3	31.9
65	46.5	38.6	57.8



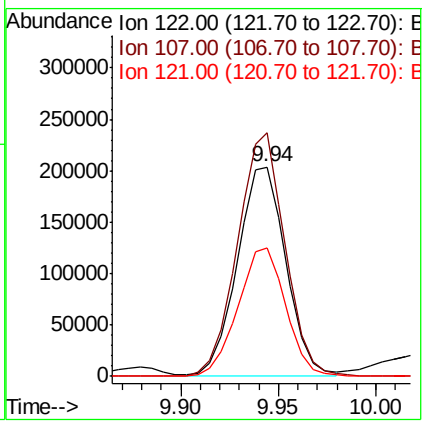


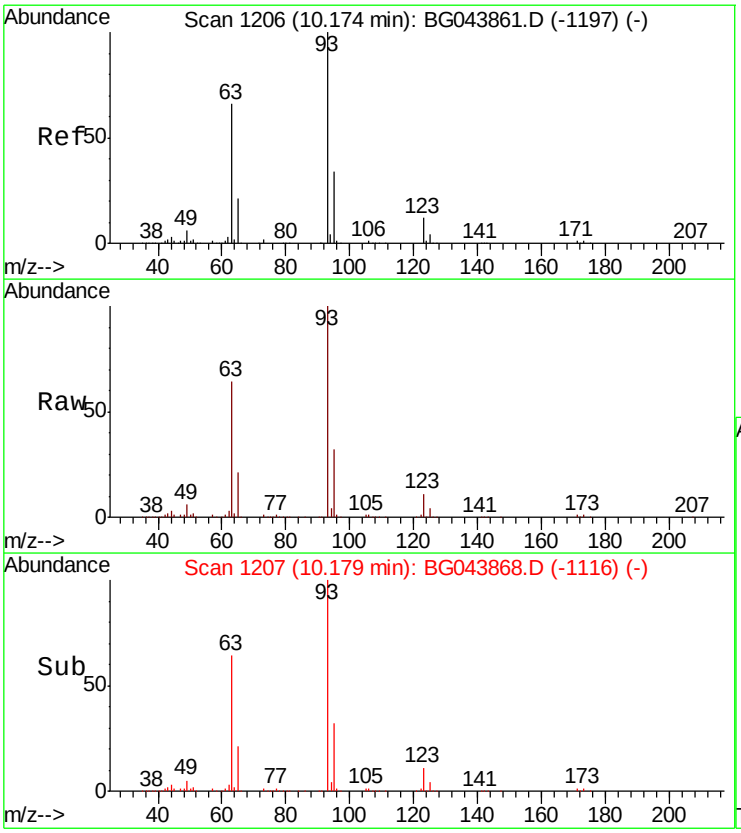
#27
2,4-Dimethylphenol
Concen: 39.451 ng
RT: 9.94 min Scan# 1167
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 352021

Ion	Ratio	Lower	Upper
122	100		
107	116.5	88.0	132.0
121	61.7	49.0	73.4

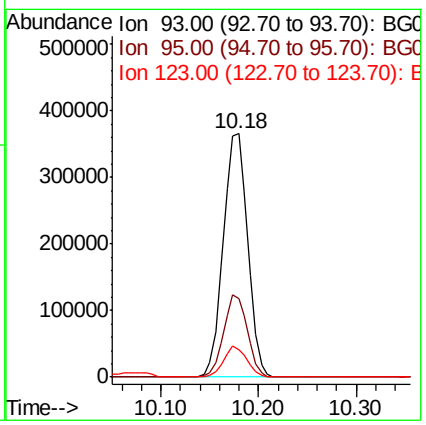


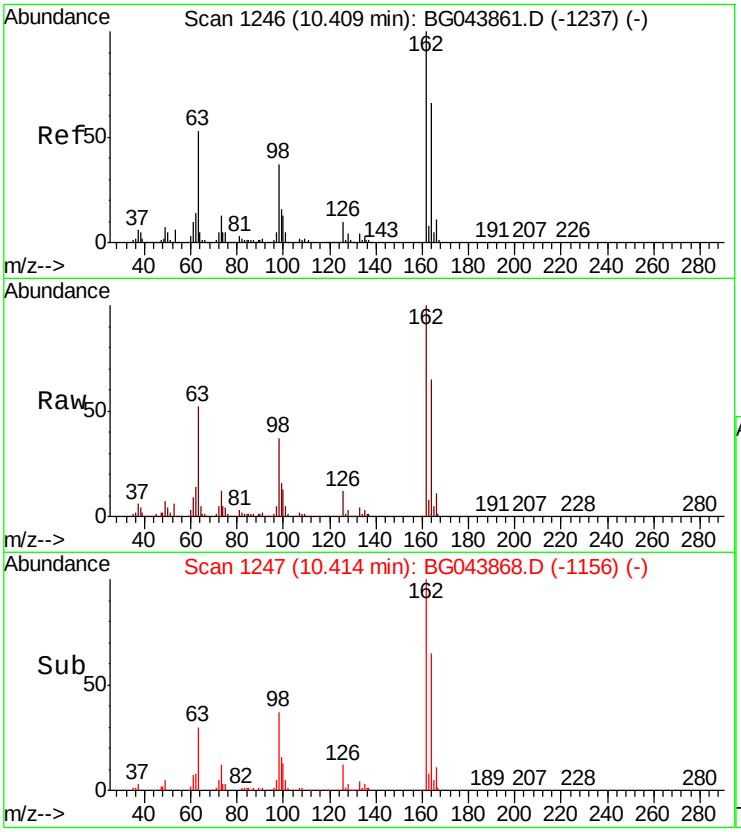


#28
bis(2-Chloroethoxy)methane
Concen: 39.996 ng
RT: 10.18 min Scan# 1207
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion: 93 Resp: 632834

Ion	Ratio	Lower	Upper
93	100		
95	32.0	27.2	40.8
123	11.4	9.7	14.5



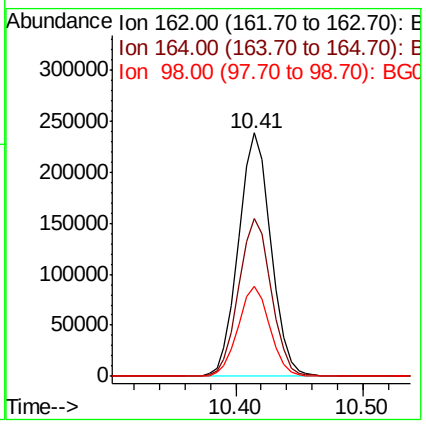


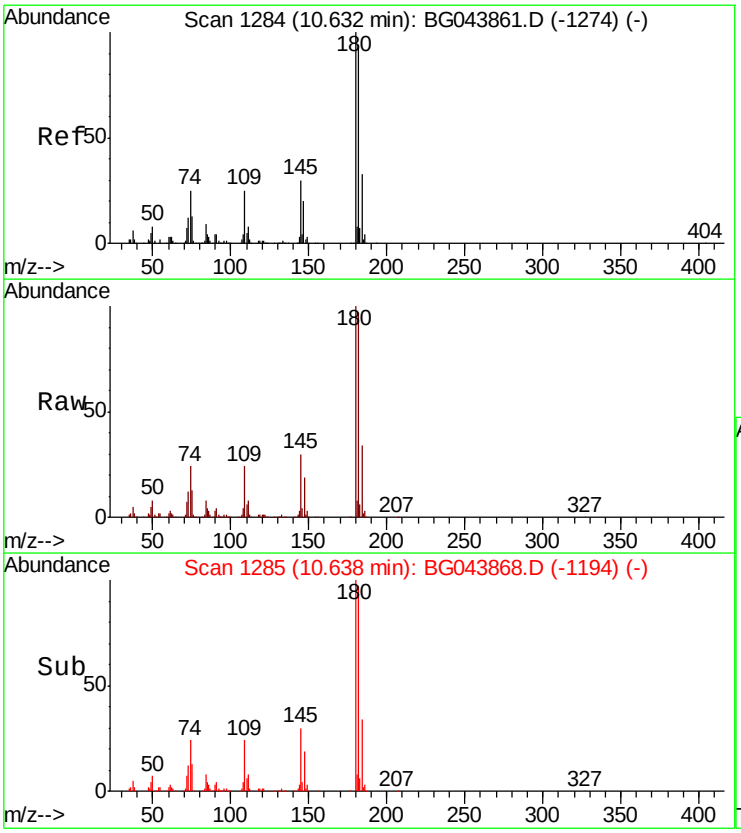
#29
2,4-Dichlorophenol
Concen: 39.740 ng
RT: 10.41 min Scan# 1247
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 422976

Ion	Ratio	Lower	Upper
162	100		
164	65.1	46.3	86.3
98	37.0	17.3	57.3

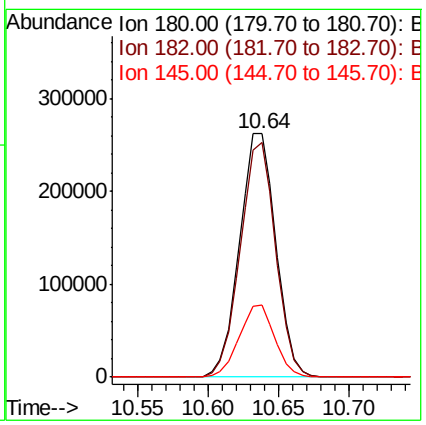


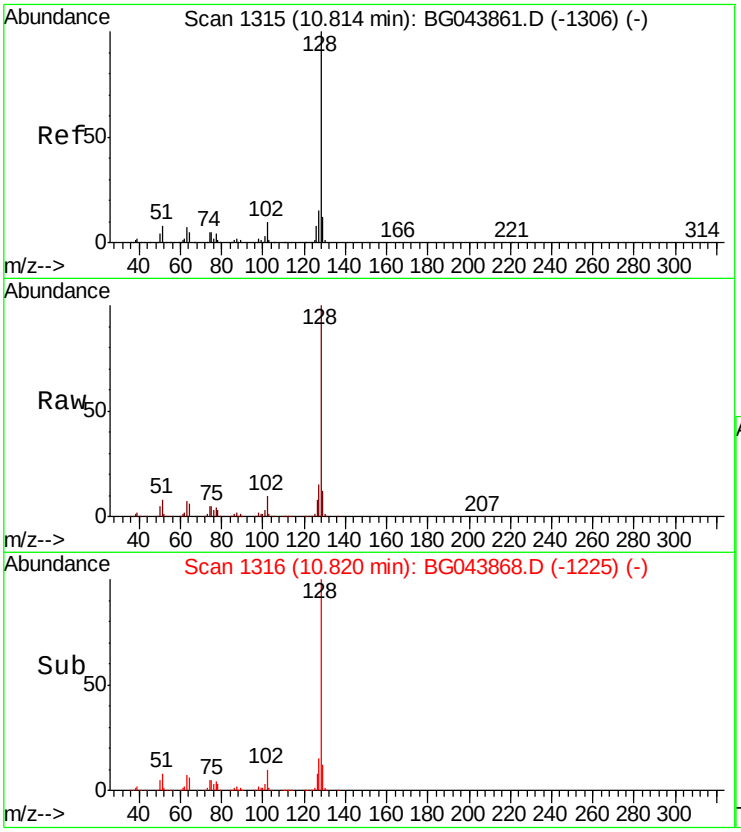


#30
1,2,4-Trichlorobenzene
Concen: 39.534 ng
RT: 10.64 min Scan# 1285
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:180 Resp: 471804

Ion	Ratio	Lower	Upper
180	100		
182	96.5	75.0	112.4
145	29.7	24.2	36.4



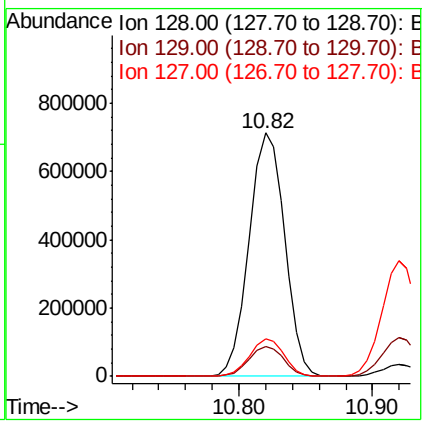


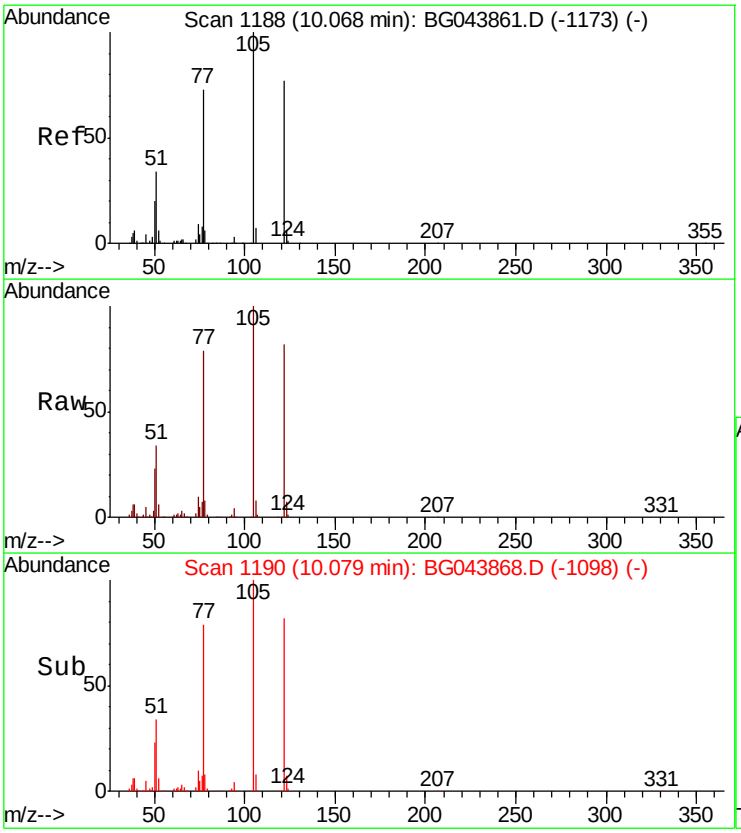
#31
Naphthalene
Concen: 40.050 ng
RT: 10.82 min Scan# 1316
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 1311585

Ion	Ratio	Lower	Upper
128	100		
129	12.2	9.8	14.6
127	15.2	12.0	18.0

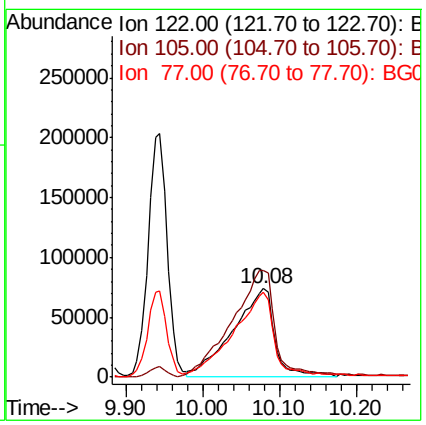


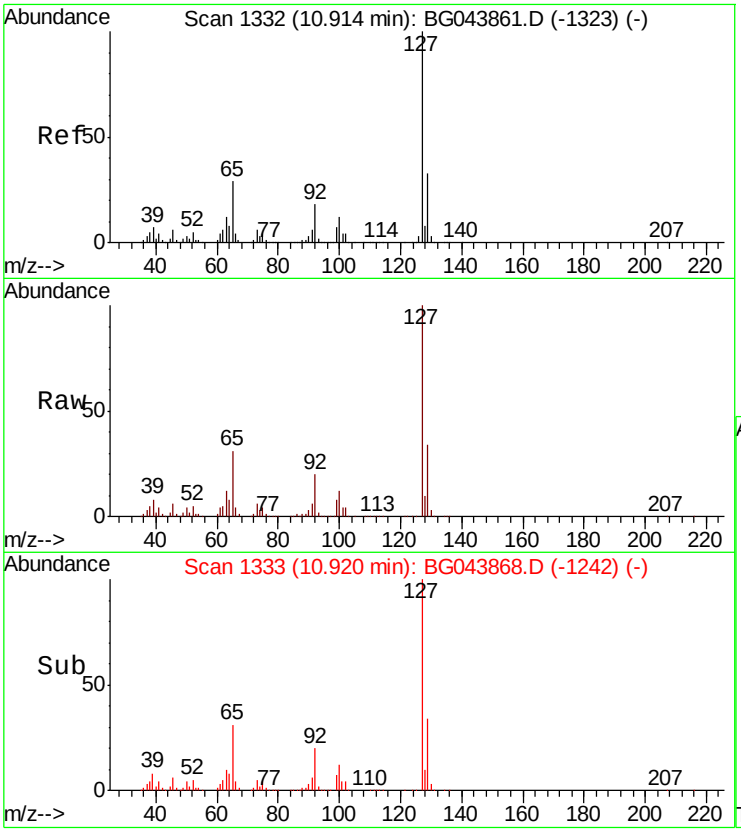


#32
Benzoic acid
Concen: 40.112 ng
RT: 10.08 min Scan# 1190
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:122 Resp: 282878

Ion	Ratio	Lower	Upper
122	100		
105	121.4	106.4	146.4
77	96.5	74.6	114.6



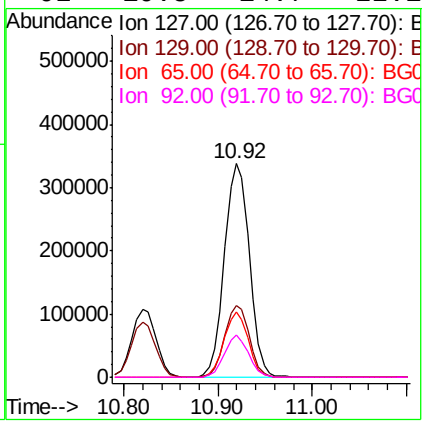


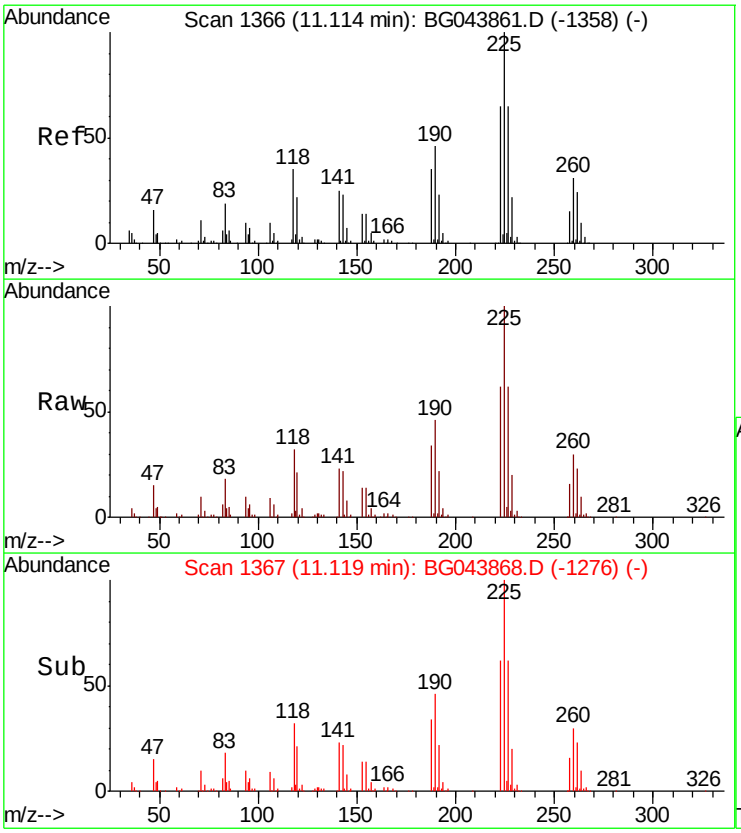
#33
4-Chloroaniline
Concen: 39.910 ng
RT: 10.92 min Scan# 1333
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 623384

Ion	Ratio	Lower	Upper
127	100		
129	33.8	26.6	40.0
65	30.7	23.3	34.9
92	19.5	14.7	22.1

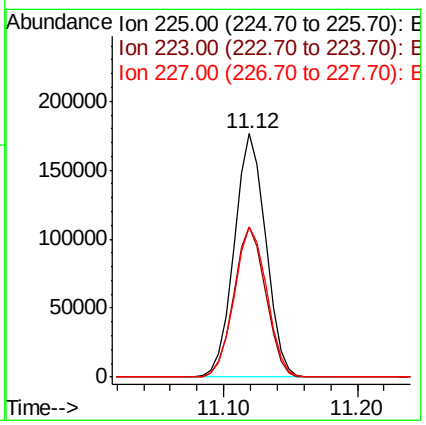


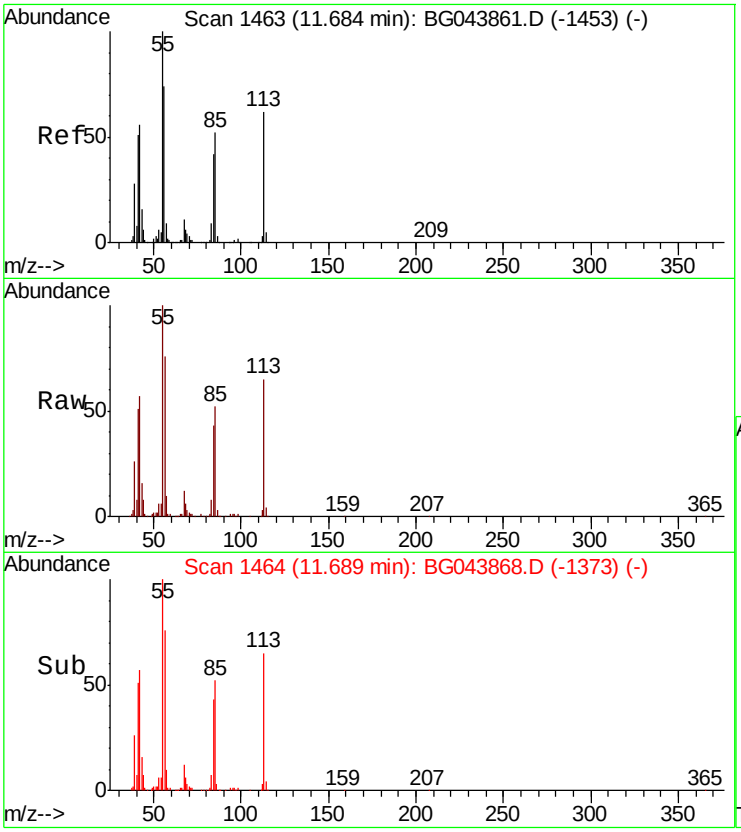


#34
Hexachlorobutadiene
Concen: 39.461 ng
RT: 11.12 min Scan# 1367
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:225 Resp: 287532

Ion	Ratio	Lower	Upper
225	100		
223	61.6	52.2	78.4
227	61.9	52.1	78.1



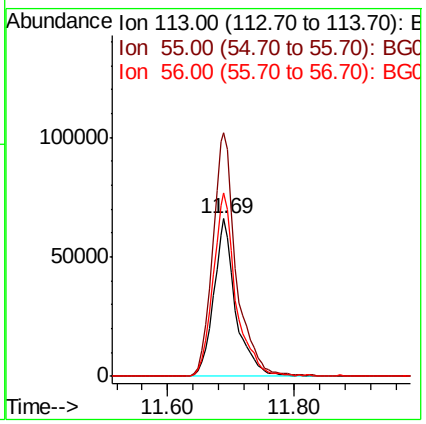


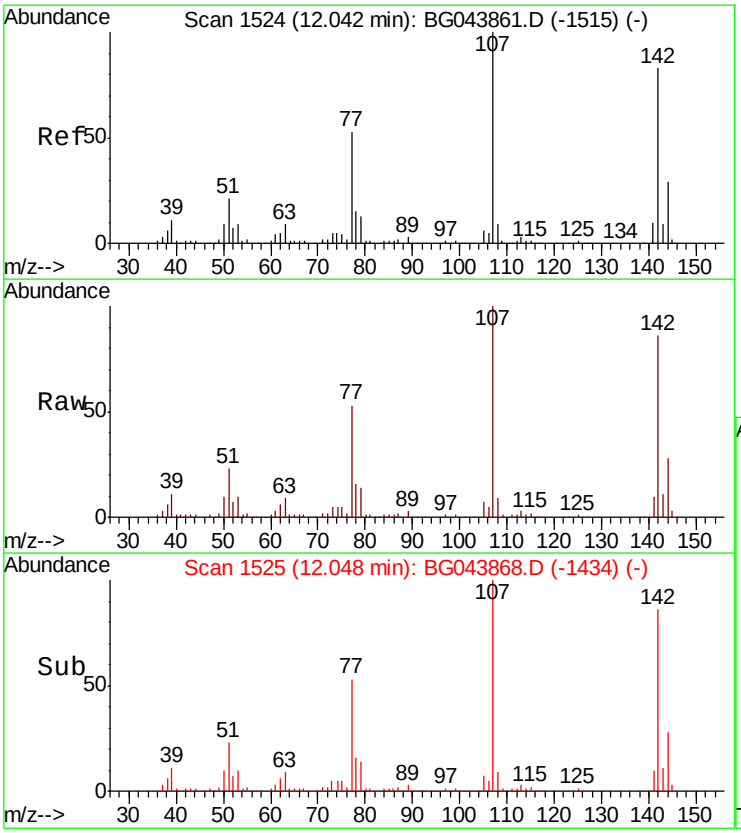
#35
Caprolactam
Concen: 40.405 ng
RT: 11.69 min Scan# 1464
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 160097

Ion	Ratio	Lower	Upper
113	100		
55	154.6	142.5	182.5
56	116.8	101.4	141.4

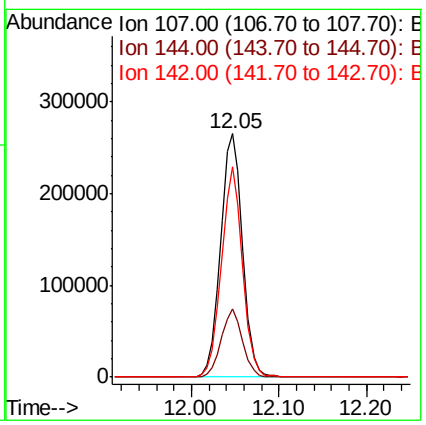


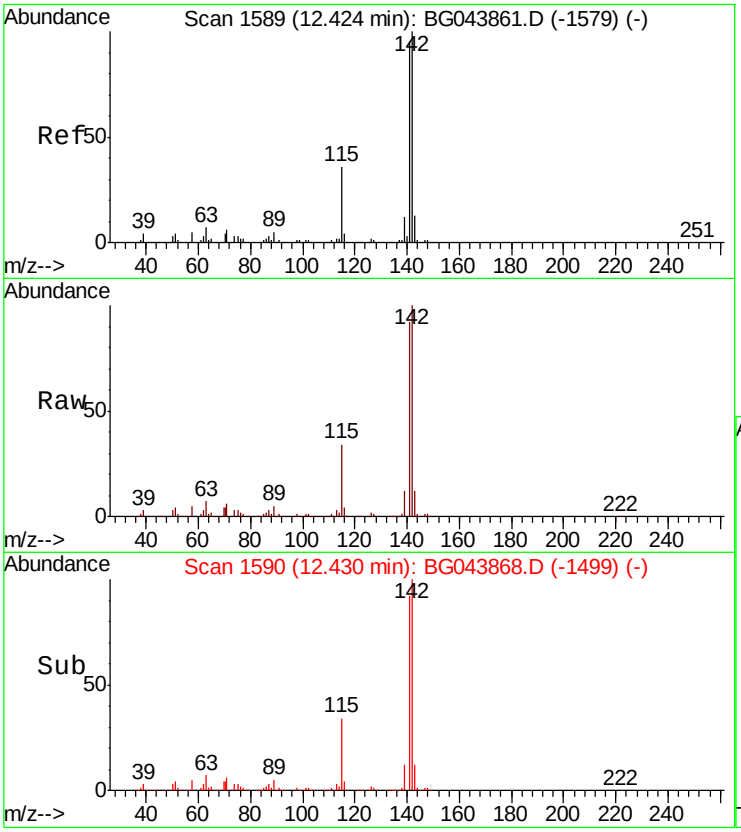


#36
4-Chloro-3-methylphenol
Concen: 40.376 ng
RT: 12.05 min Scan# 1525
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:107 Resp: 457488

Ion	Ratio	Lower	Upper
107	100		
144	28.0	23.4	35.2
142	86.5	66.3	99.5



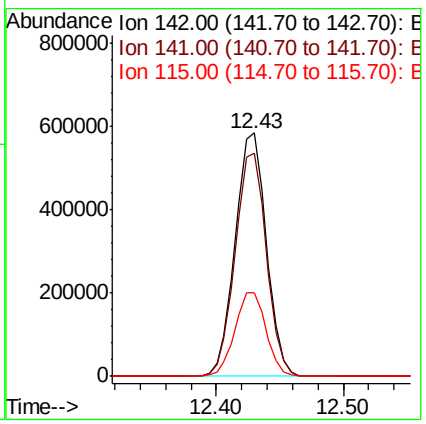


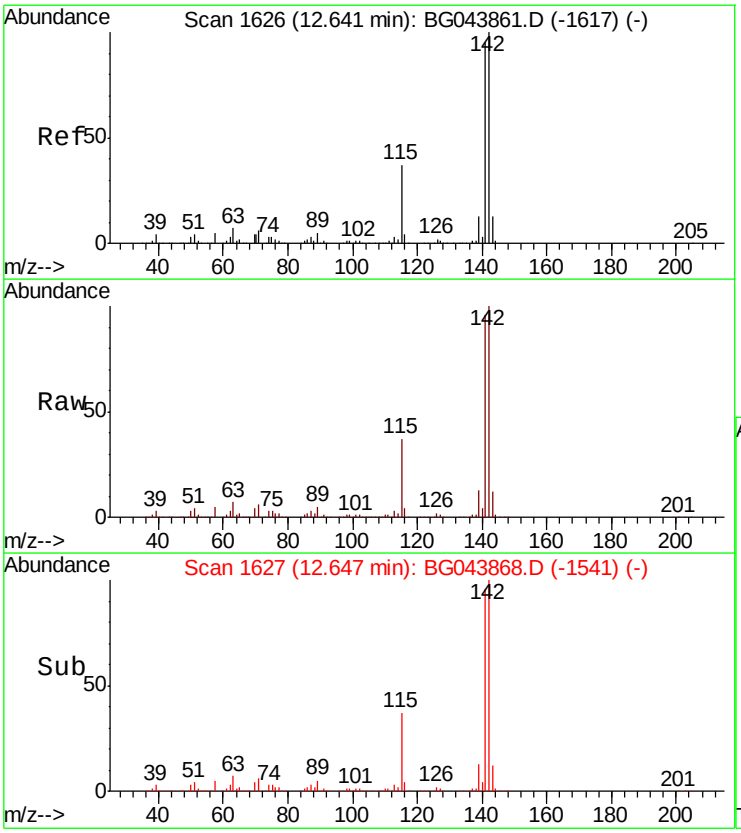
#37
2-Methylnaphthalene
Concen: 40.253 ng
RT: 12.43 min Scan# 1590
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 992451

Ion	Ratio	Lower	Upper
142	100		
141	91.5	75.8	113.8
115	34.5	28.6	42.8

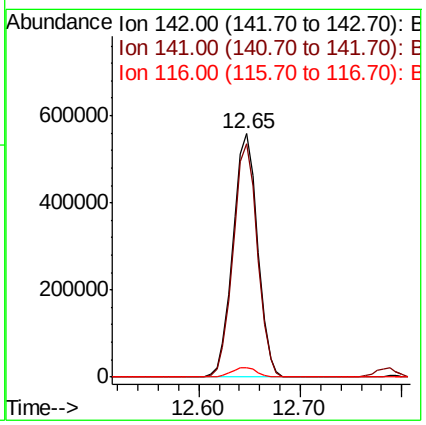


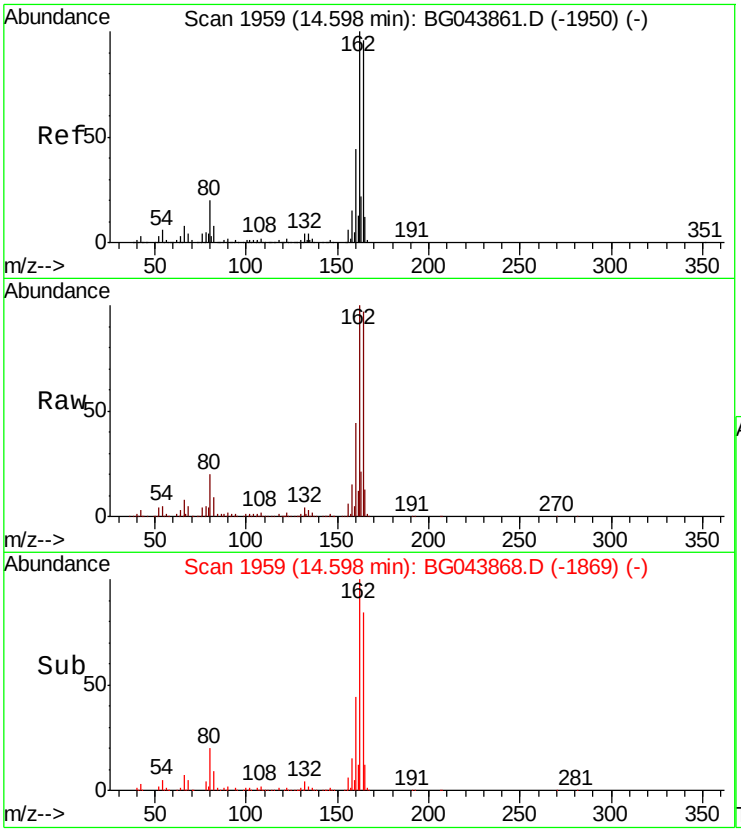


#38
1-Methylnaphthalene
Concen: 40.301 ng
RT: 12.65 min Scan# 1627
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:142 Resp: 941712

Ion	Ratio	Lower	Upper
142	100		
141	96.1	76.0	114.0
116	3.8	3.1	4.7



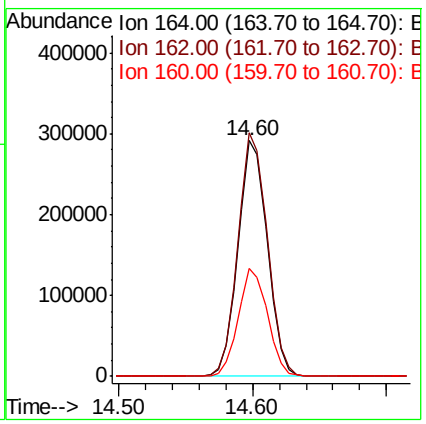


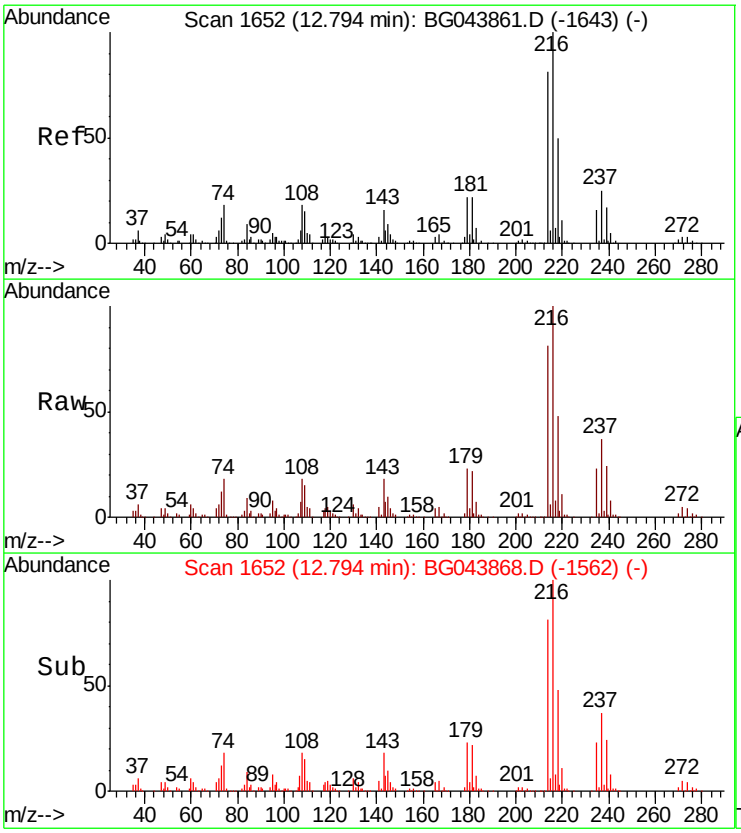
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.60 min Scan# 1959
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 440236

Ion	Ratio	Lower	Upper
164	100		
162	103.4	83.0	124.4
160	45.9	36.1	54.1

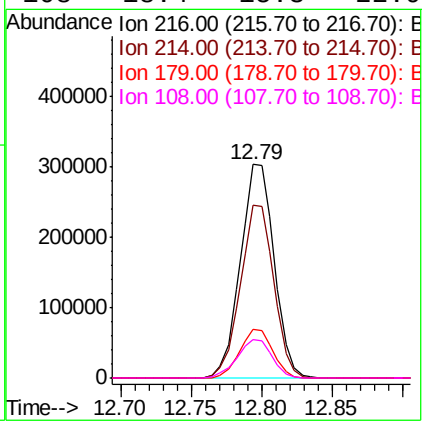


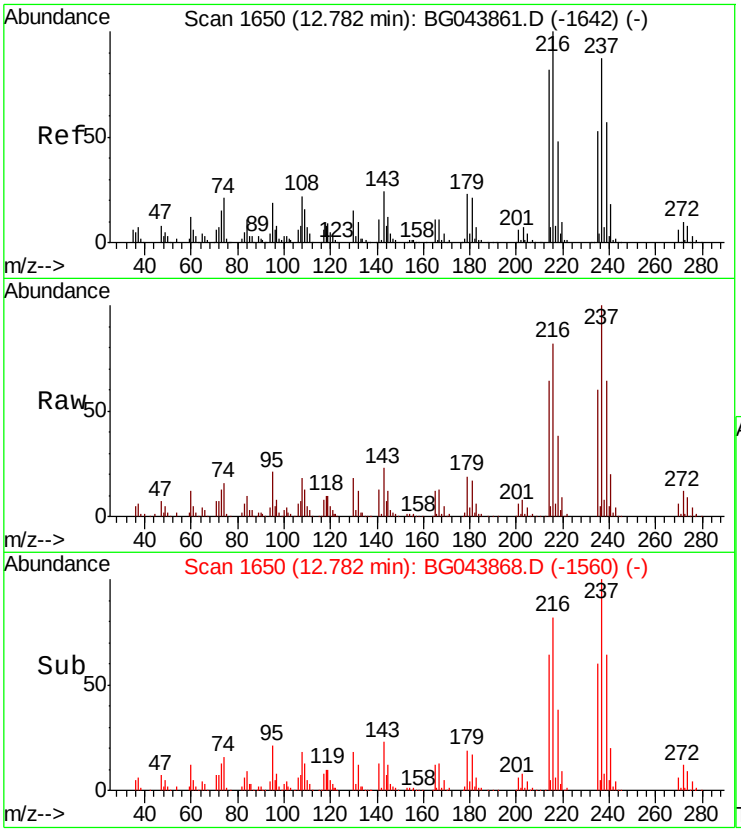


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.428 ng
RT: 12.79 min Scan# 1652
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:216 Resp: 508752

Ion	Ratio	Lower	Upper
216	100		
214	79.8	63.8	95.8
179	22.1	17.3	25.9
108	18.4	15.3	22.9



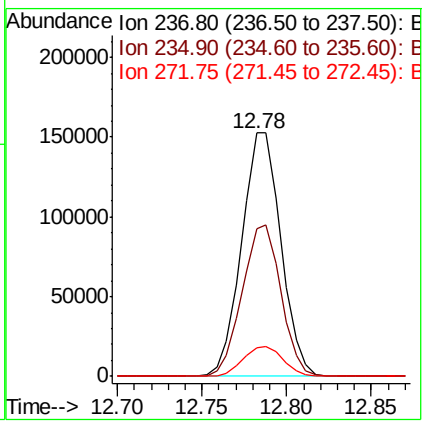


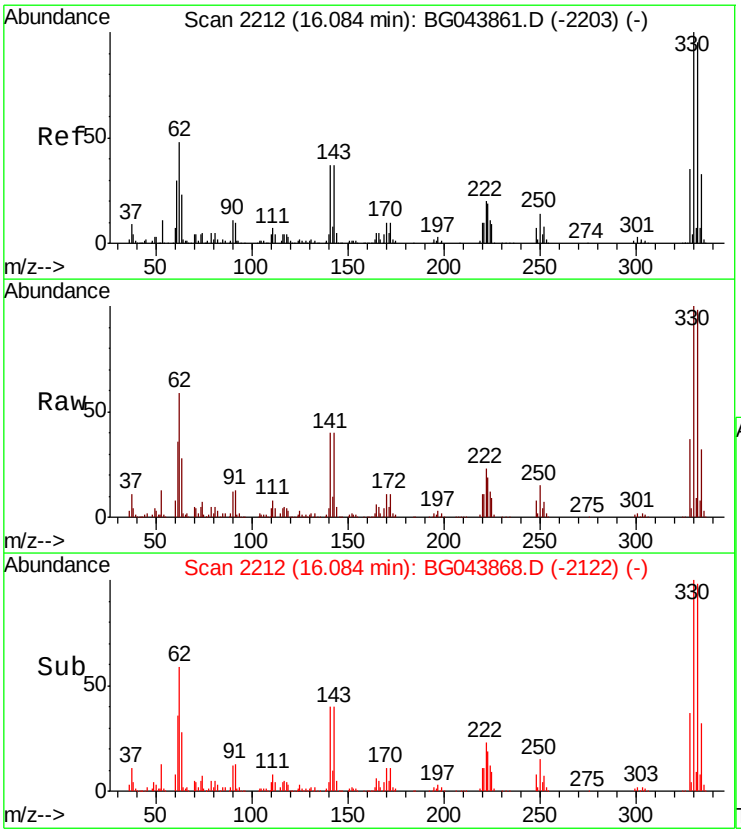
#41
Hexachlorocyclopentadiene
Concen: 36.892 ng
RT: 12.78 min Scan# 1650
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 246794

Ion	Ratio	Lower	Upper
237	100		
235	60.4	41.1	81.1
272	11.9	0.0	31.7

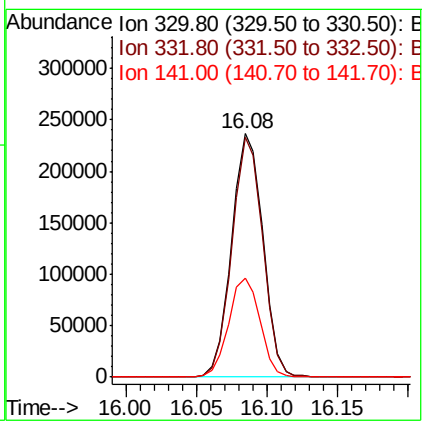


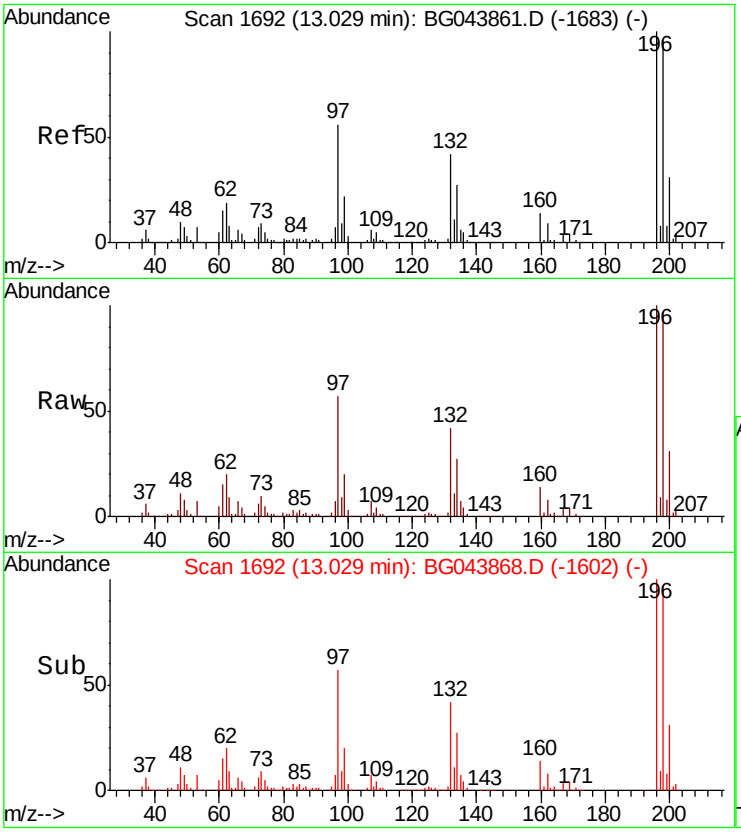


#42
2,4,6-Tribromophenol
Concen: 79.436 ng
RT: 16.08 min Scan# 2212
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:330 Resp: 365961

Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.2	115.8
141	40.6	33.1	49.7



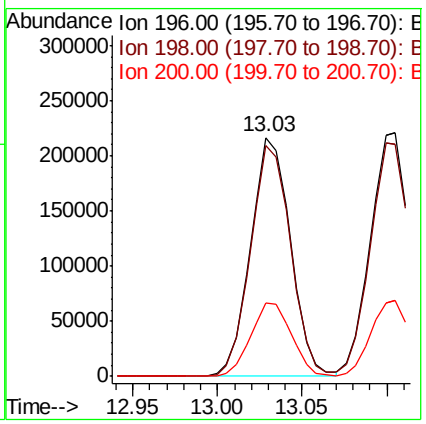


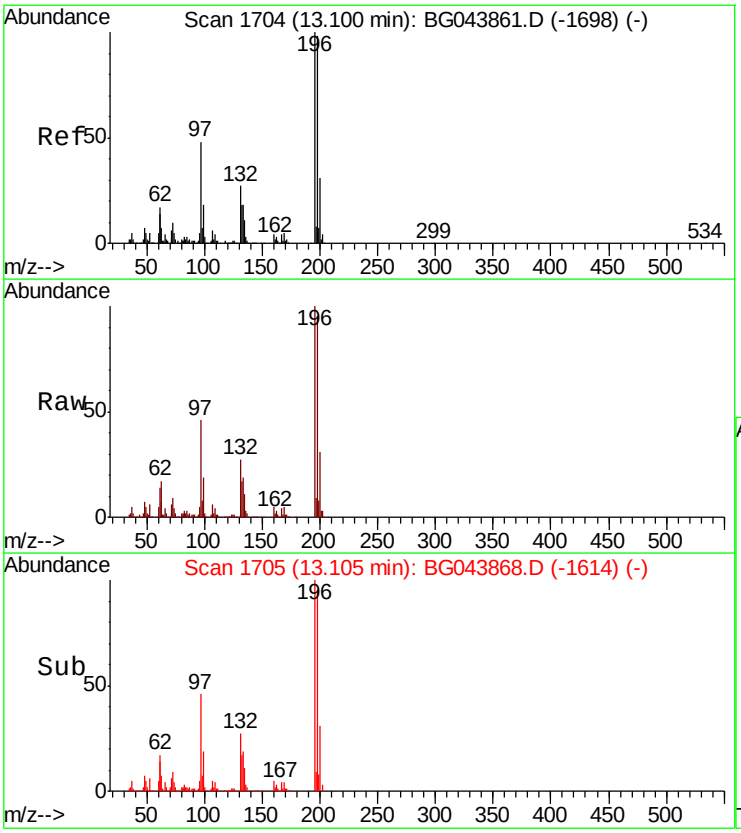
#43
2,4,6-Trichlorophenol
Concen: 39.940 ng
RT: 13.03 min Scan# 1692
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 354606

Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.6	115.0
200	31.0	24.6	37.0

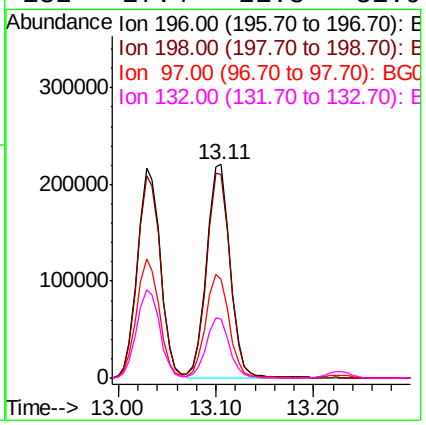


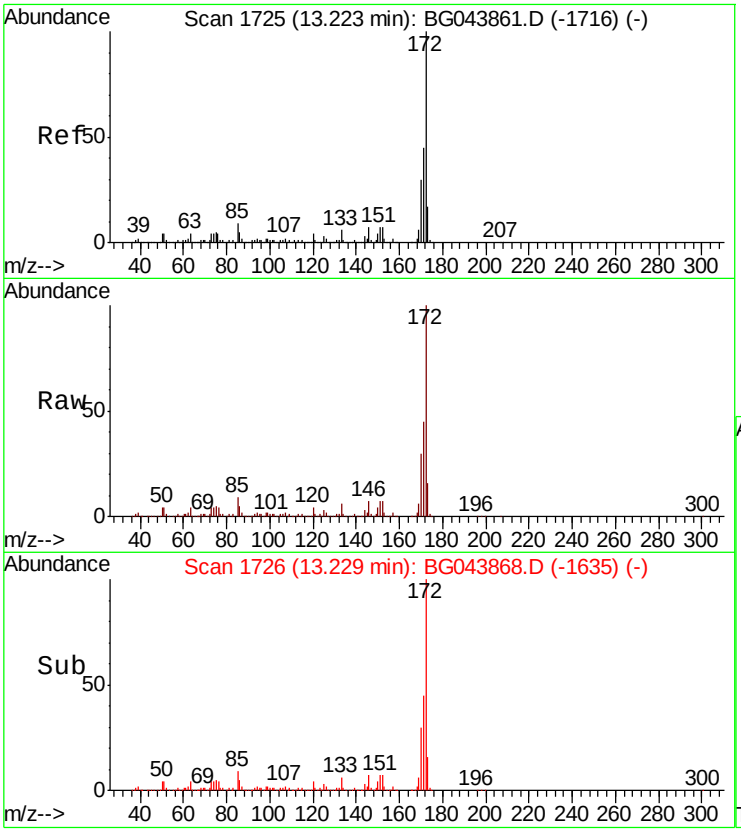


#44
2,4,5-Trichlorophenol
Concen: 40.342 ng
RT: 13.11 min Scan# 1705
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:196 Resp: 369417

Ion	Ratio	Lower	Upper
196	100		
198	95.2	78.3	117.5
97	46.3	38.8	58.2
132	27.4	21.3	31.9



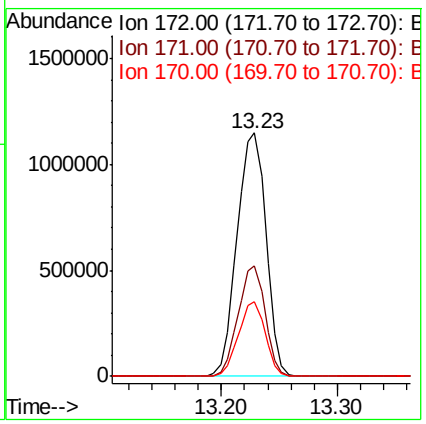


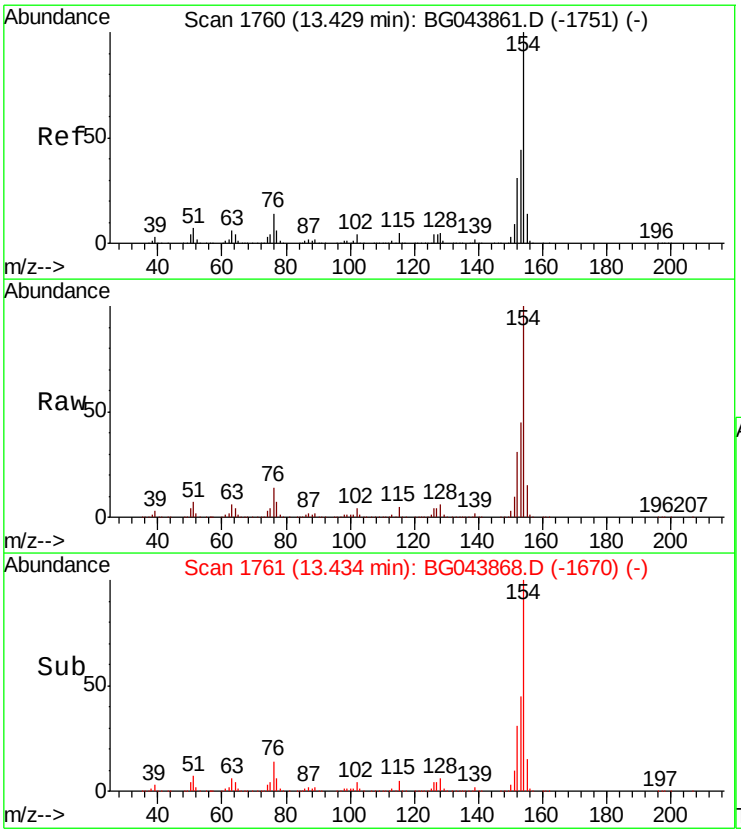
#45
2-Fluorobiphenyl
Concen: 82.197 ng
RT: 13.23 min Scan# 1726
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 1997275

Ion	Ratio	Lower	Upper
172	100		
171	45.1	35.8	53.8
170	30.5	24.2	36.4

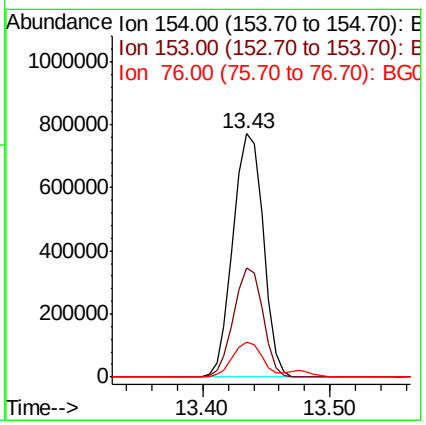


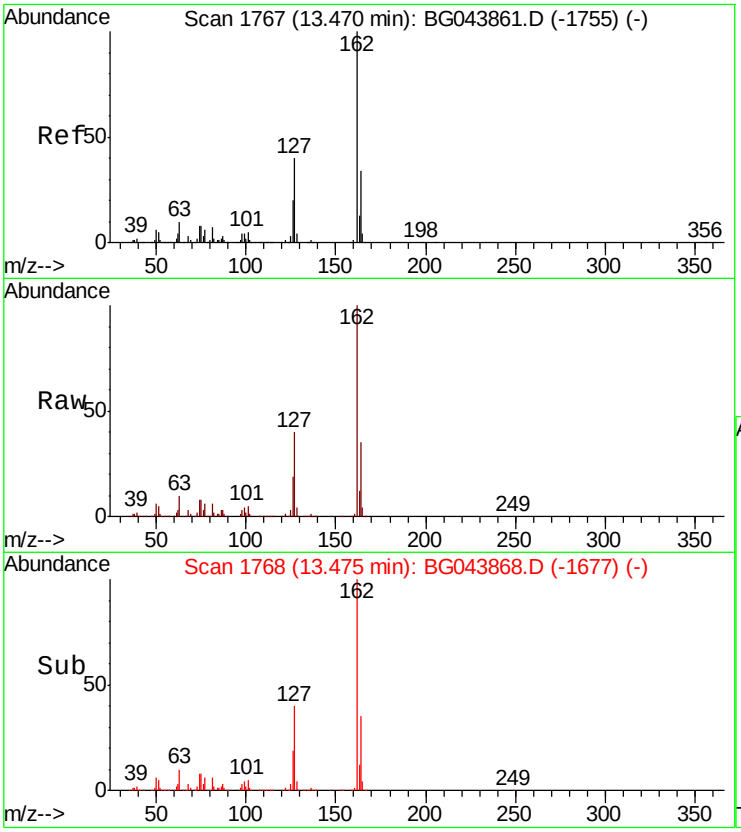


#46
1,1'-Biphenyl
Concen: 40.505 ng
RT: 13.43 min Scan# 1761
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:154 Resp: 1278511

Ion	Ratio	Lower	Upper
154	100		
153	45.1	23.6	63.6
76	14.4	0.0	34.4



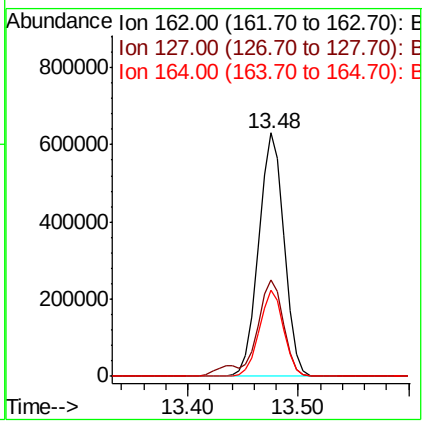


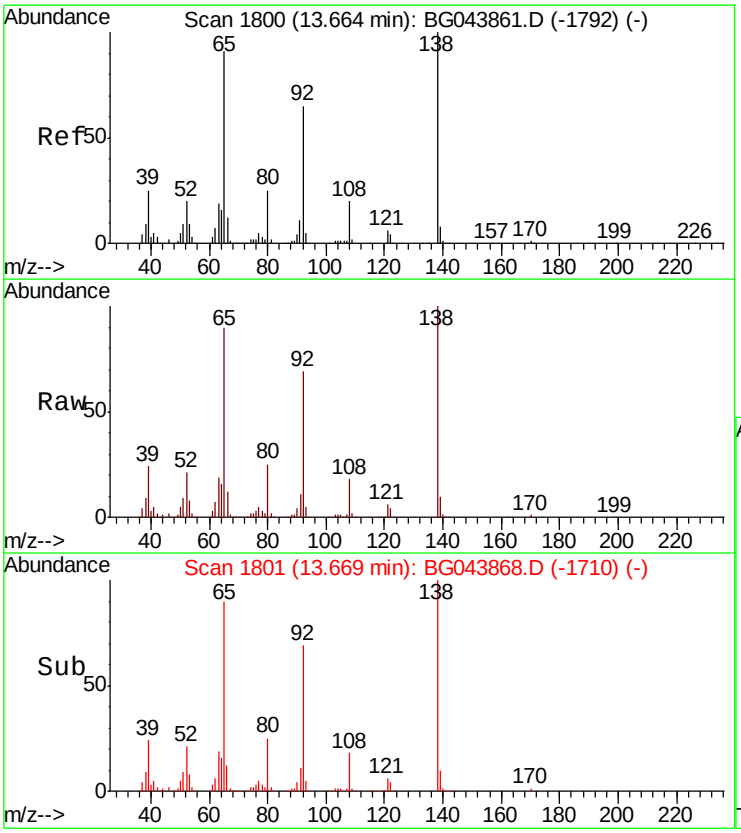
#47
2-Chloronaphthalene
Concen: 39.805 ng
RT: 13.48 min Scan# 1768
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 1015259

Ion	Ratio	Lower	Upper
162	100		
127	39.6	32.1	48.1
164	35.2	27.5	41.3

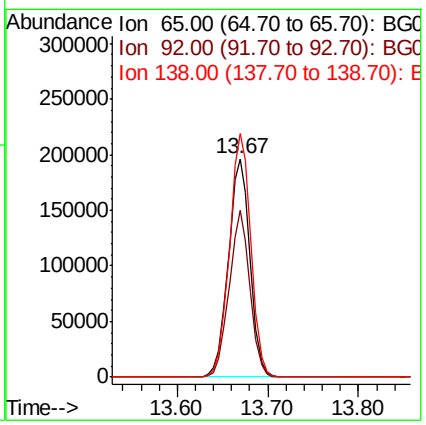


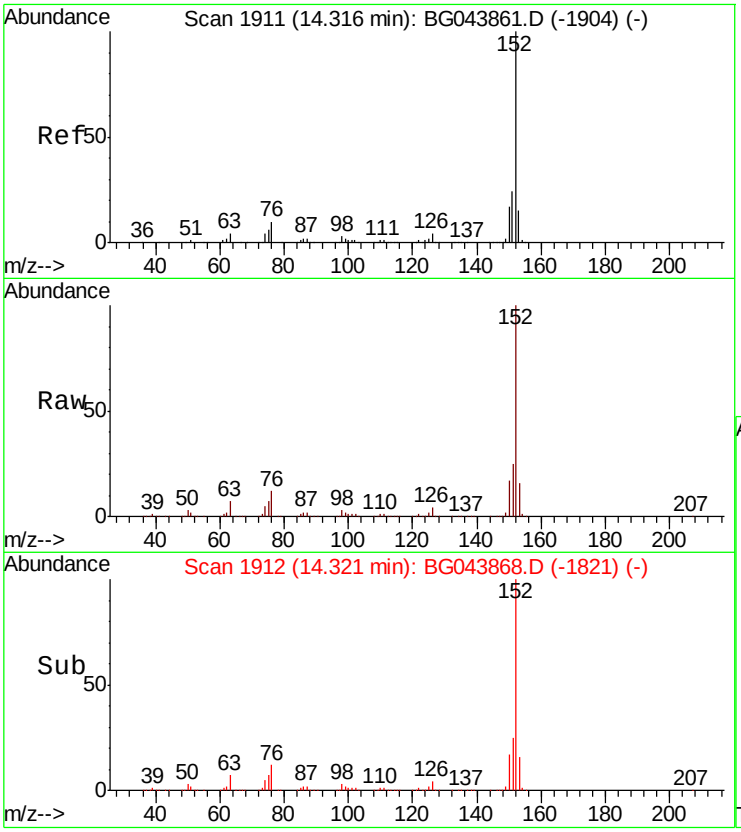


#48
2-Nitroaniline
Concen: 39.652 ng
RT: 13.67 min Scan# 1801
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion: 65 Resp: 325322

Ion	Ratio	Lower	Upper
65	100		
92	76.4	57.4	86.2
138	111.4	88.2	132.4



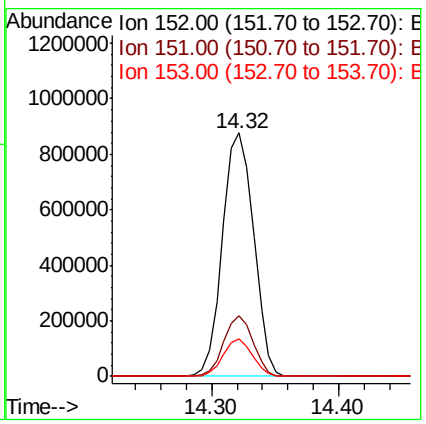


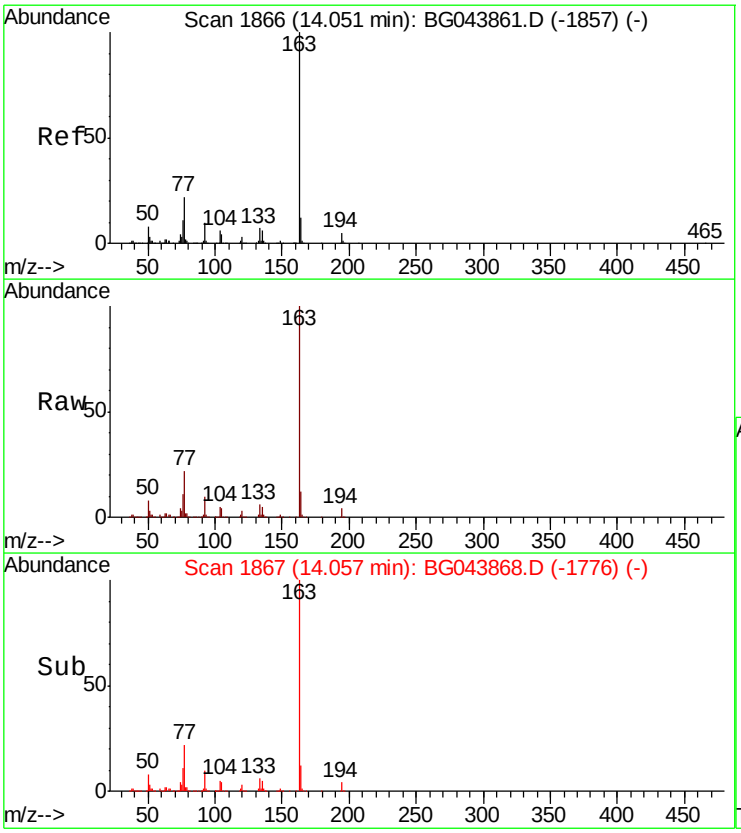
#49
Acenaphthylene
Concen: 40.731 ng
RT: 14.32 min Scan# 1912
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 1493193

Ion	Ratio	Lower	Upper
152	100		
151	24.7	19.4	29.2
153	15.6	12.0	18.0

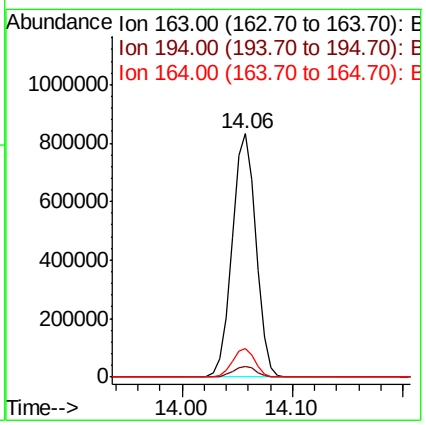


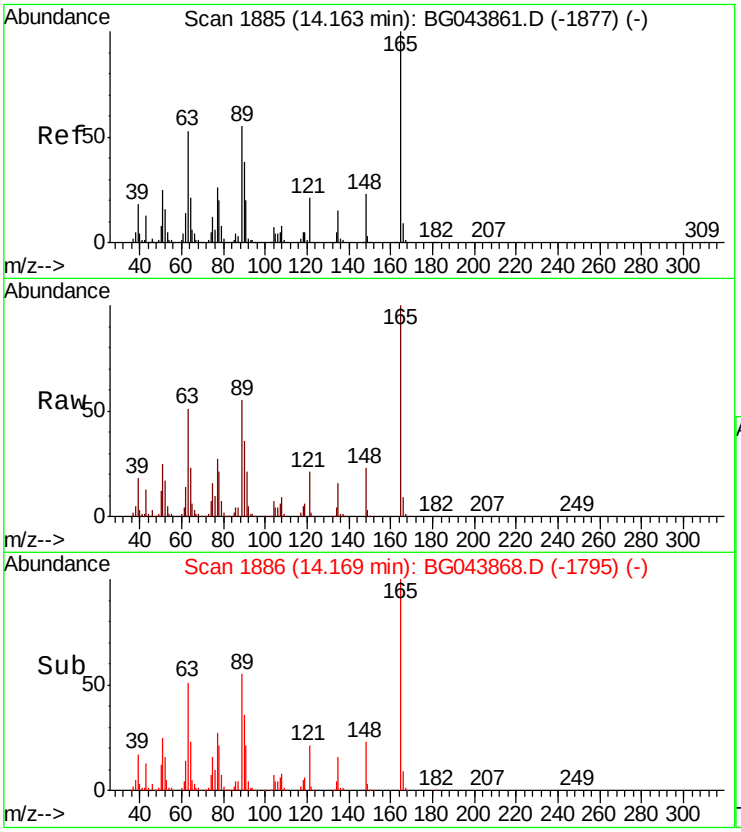


#50
Dimethylphthalate
Concen: 40.233 ng
RT: 14.06 min Scan# 1867
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:163 Resp: 1257619

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.7	5.5
164	11.5	9.3	13.9



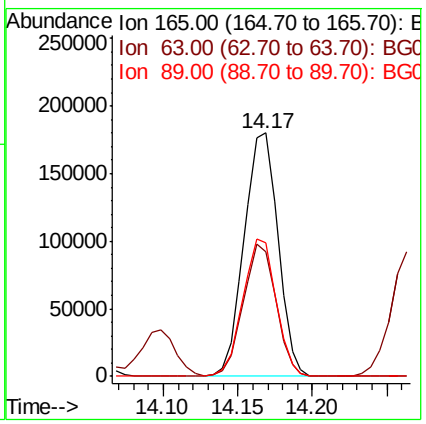


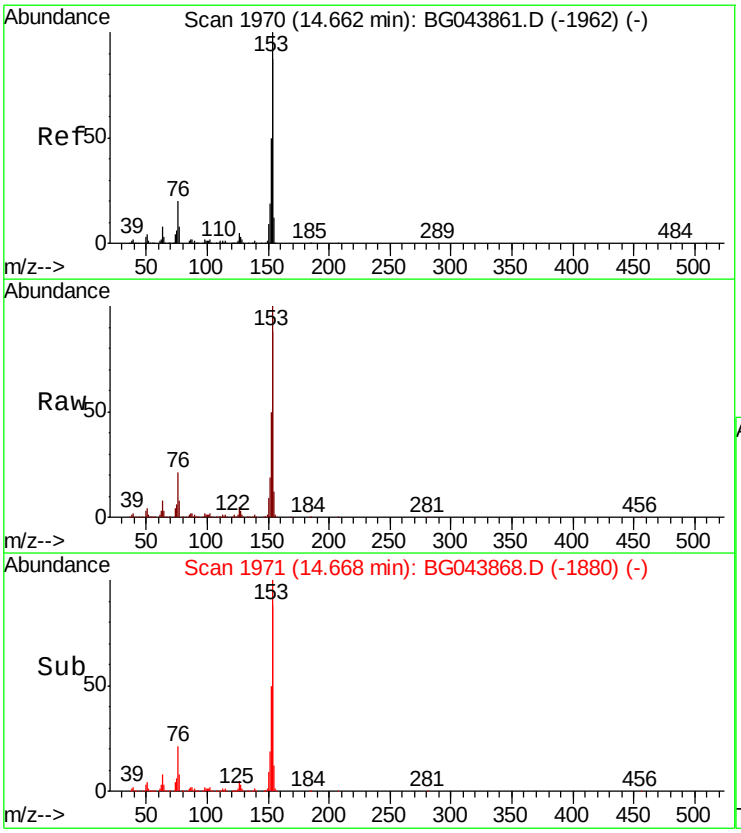
#51
2,6-Dinitrotoluene
Concen: 39.920 ng
RT: 14.17 min Scan# 1886
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 282039

Ion	Ratio	Lower	Upper
165	100		
63	51.2	43.1	64.7
89	55.0	43.8	65.6

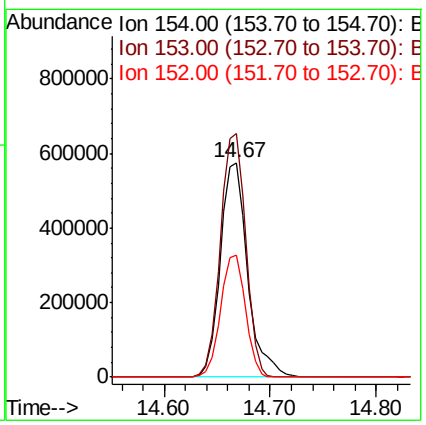


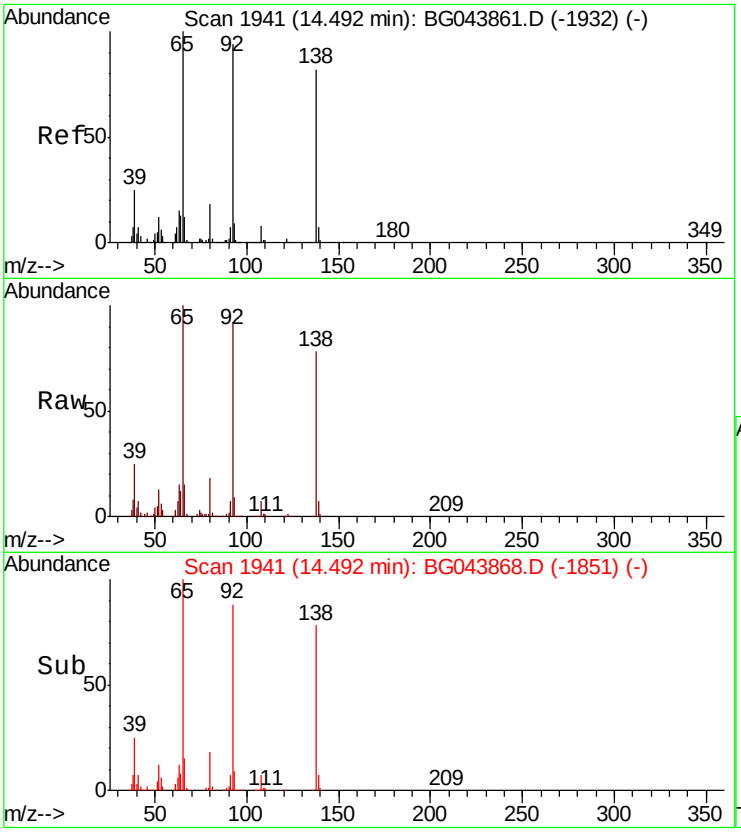


#52
Acenaphthene
Concen: 39.982 ng
RT: 14.67 min Scan# 1971
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:154 Resp: 1027892

Ion	Ratio	Lower	Upper
154	100		
153	113.7	91.6	137.4
152	57.1	45.4	68.0



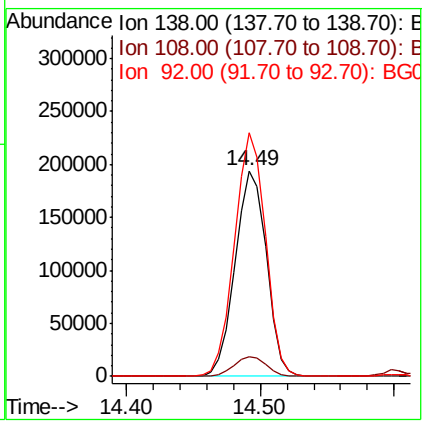


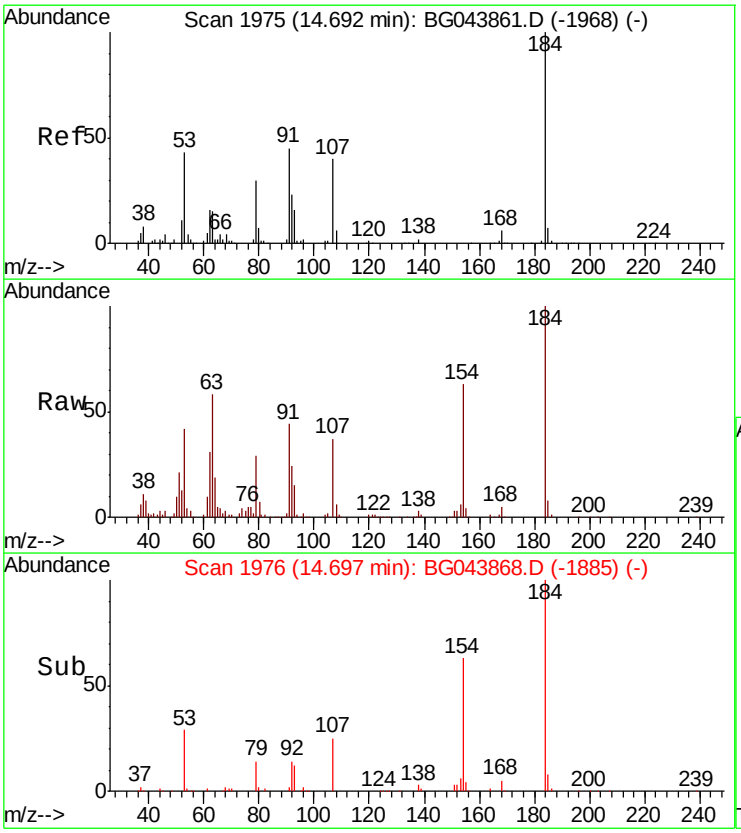
#53
3-Nitroaniline
Concen: 39.329 ng
RT: 14.49 min Scan# 1941
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 315538

Ion	Ratio	Lower	Upper
138	100		
108	9.6	7.4	11.2
92	118.5	92.1	138.1

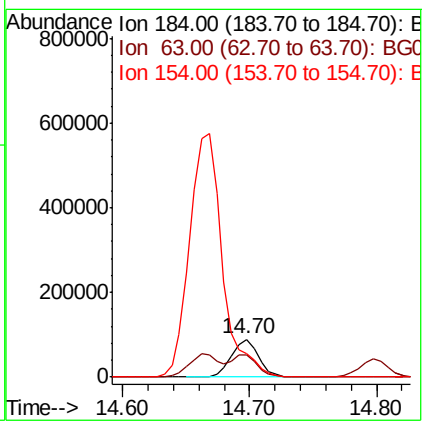


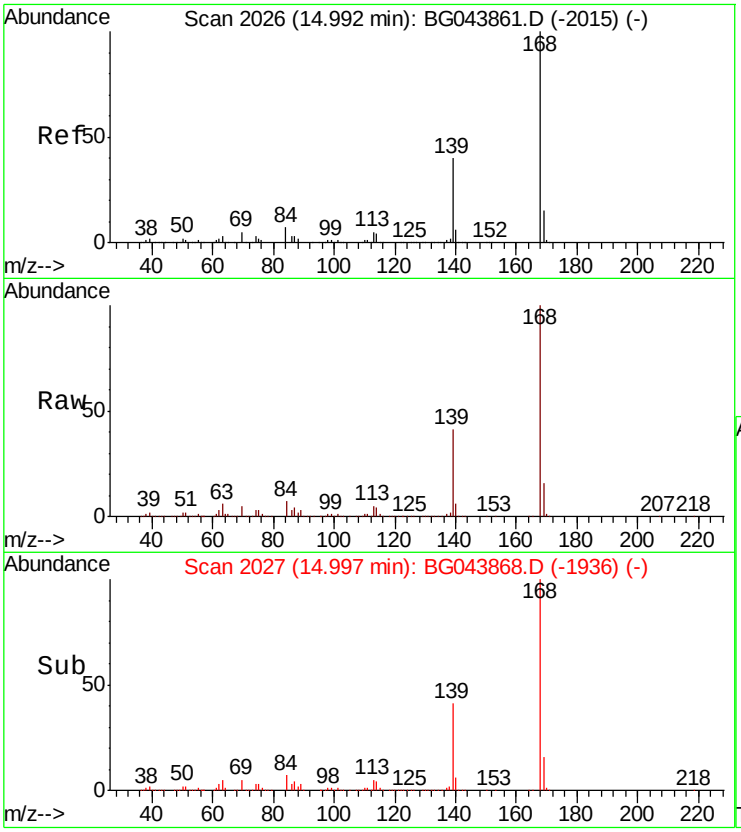


#54
2,4-Dinitrophenol
Concen: 40.019 ng
RT: 14.70 min Scan# 1976
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:184 Resp: 133452

Ion	Ratio	Lower	Upper
184	100		
63	58.4	46.6	70.0
154	63.1	50.2	75.4



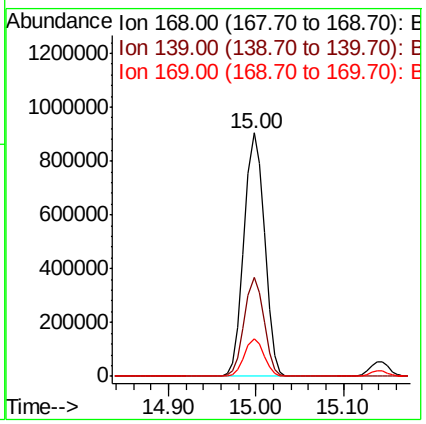


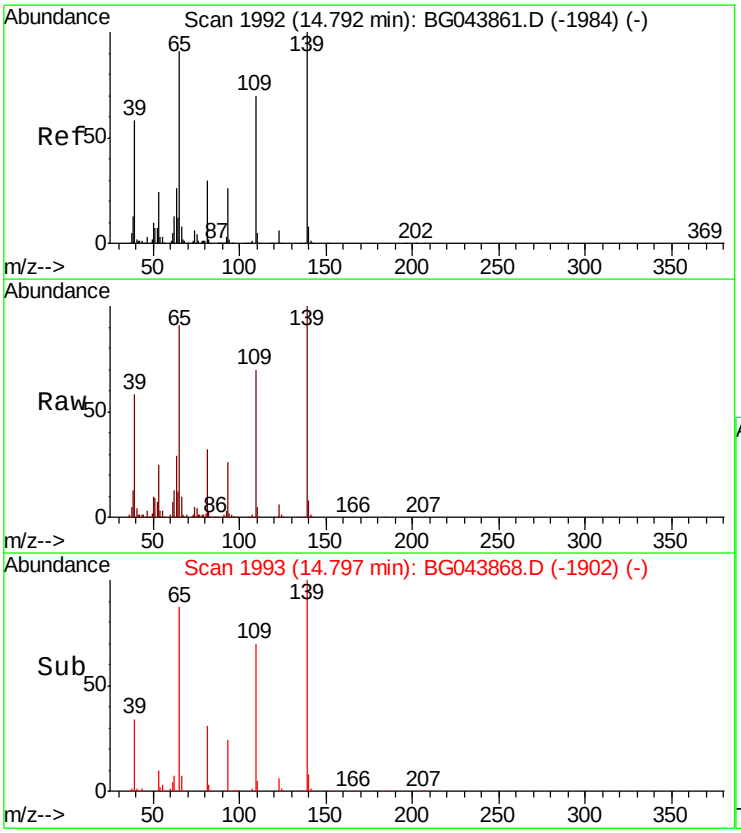
#55
Dibenzofuran
Concen: 40.196 ng
RT: 15.00 min Scan# 2027
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 1422588

Ion	Ratio	Lower	Upper
168	100		
139	40.7	32.2	48.2
169	15.6	12.2	18.2

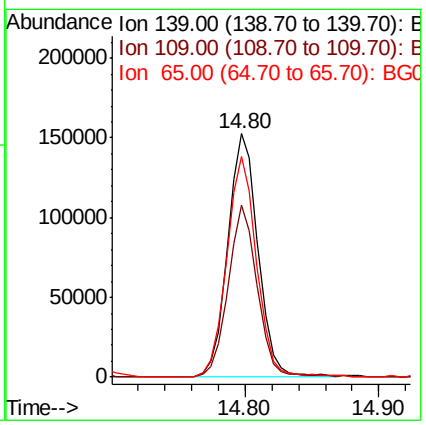


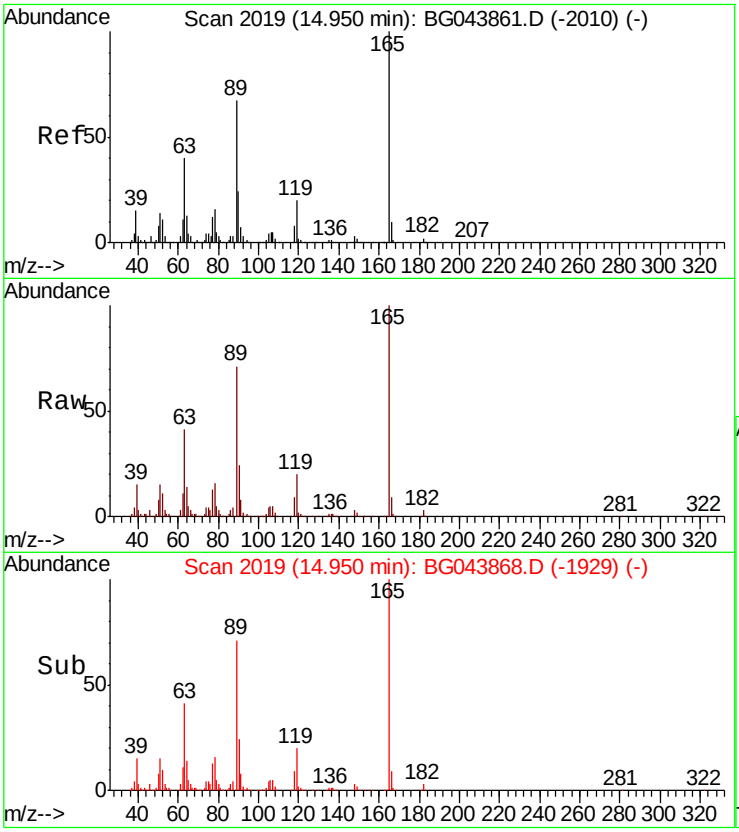


#56
4-Nitrophenol
Concen: 39.204 ng
RT: 14.80 min Scan# 1993
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:139 Resp: 241029

Ion	Ratio	Lower	Upper
139	100		
109	70.4	50.4	90.4
65	90.5	71.4	111.4



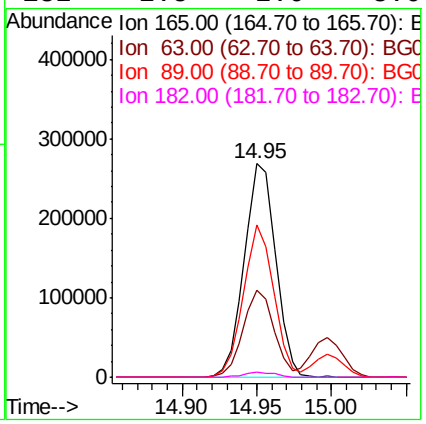


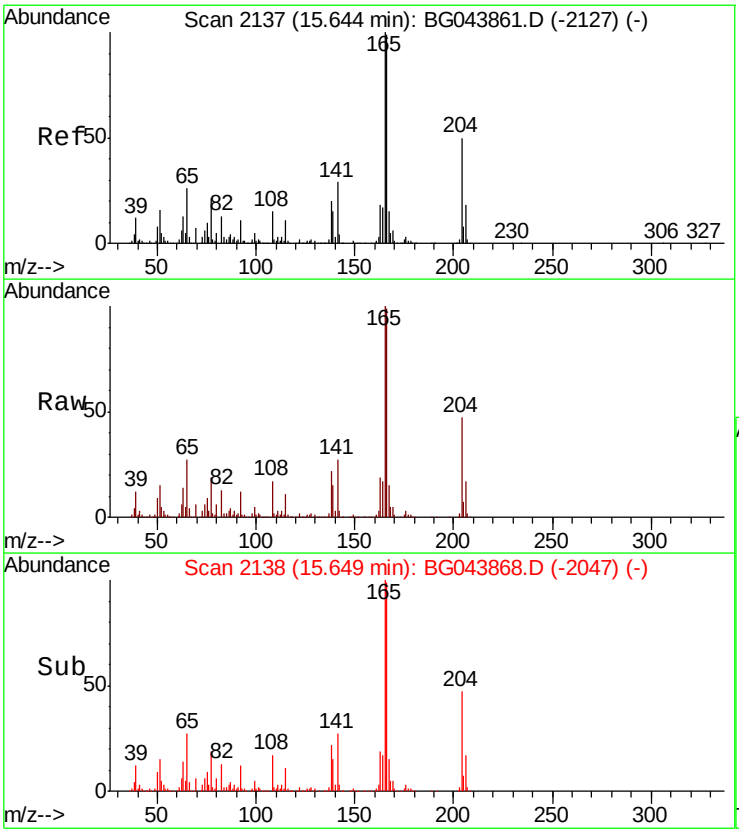
#57
2,4-Dinitrotoluene
Concen: 40.720 ng
RT: 14.95 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 391465

Ion	Ratio	Lower	Upper
165	100		
63	40.9	31.9	47.9
89	71.2	53.8	80.6
182	2.5	2.0	3.0

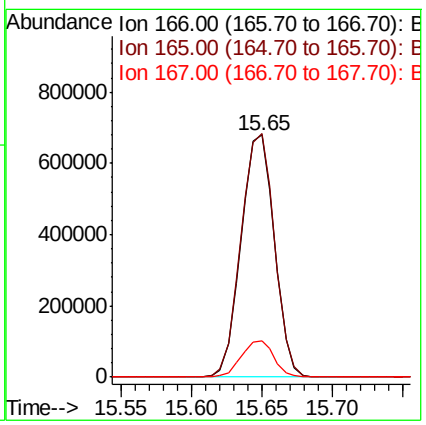


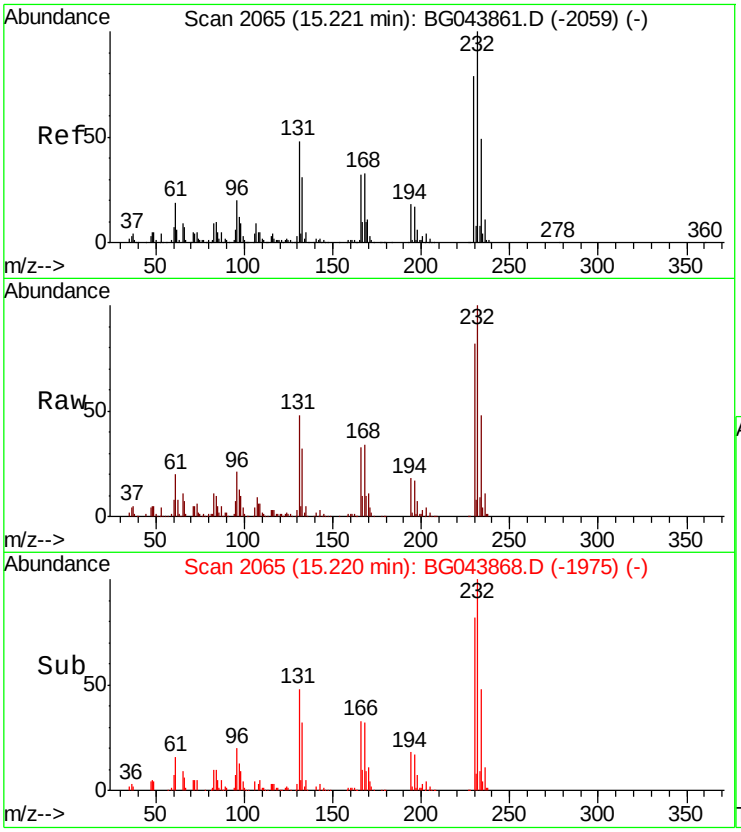


#58
Fluorene
Concen: 39.985 ng
RT: 15.65 min Scan# 2138
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:166 Resp: 1121626

Ion	Ratio	Lower	Upper
166	100		
165	100.6	80.8	121.2
167	15.1	12.1	18.1



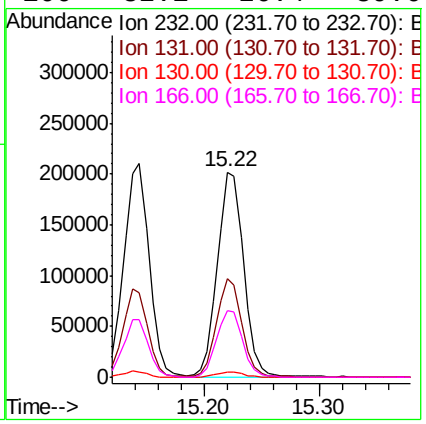


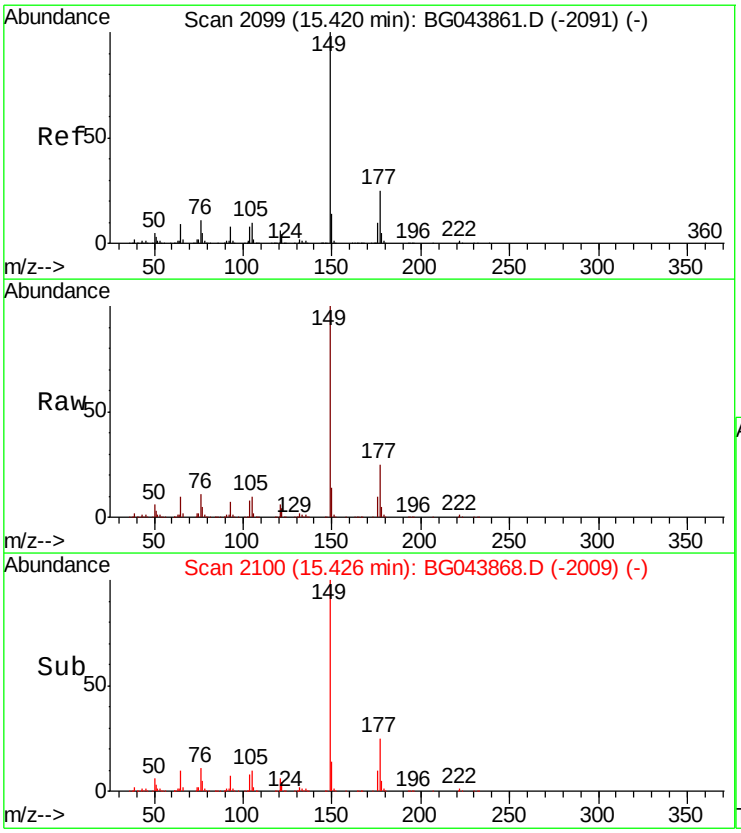
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.334 ng
RT: 15.22 min Scan# 2065
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 317591

Ion	Ratio	Lower	Upper
232	100		
131	46.0	38.2	57.2
130	2.7	2.2	3.2
166	32.1	26.4	39.6

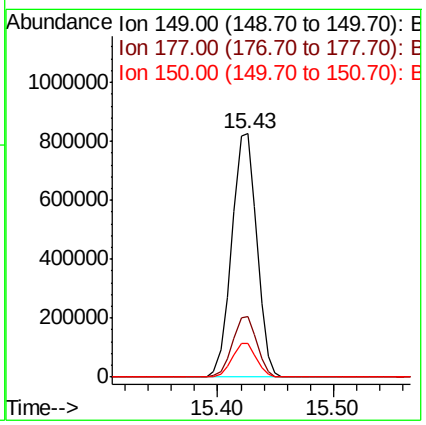


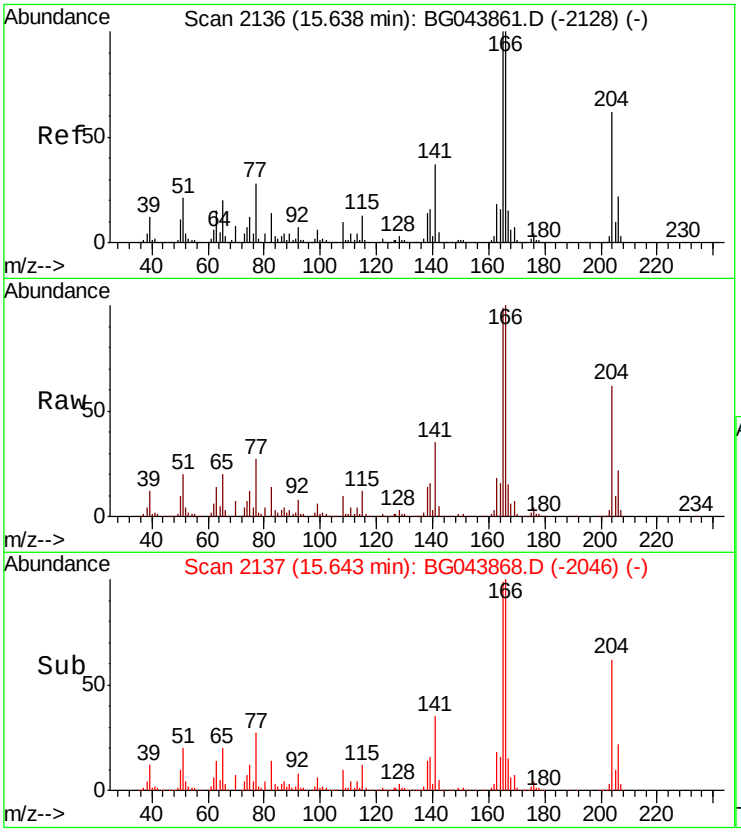


#60
Diethylphthalate
Concen: 39.649 ng
RT: 15.43 min Scan# 2100
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:149 Resp: 1239620

Ion	Ratio	Lower	Upper
149	100		
177	24.9	20.0	30.0
150	14.0	11.1	16.7



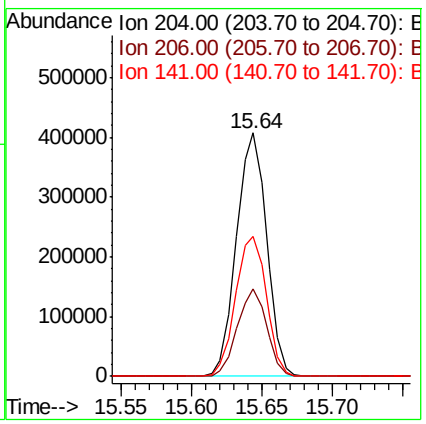


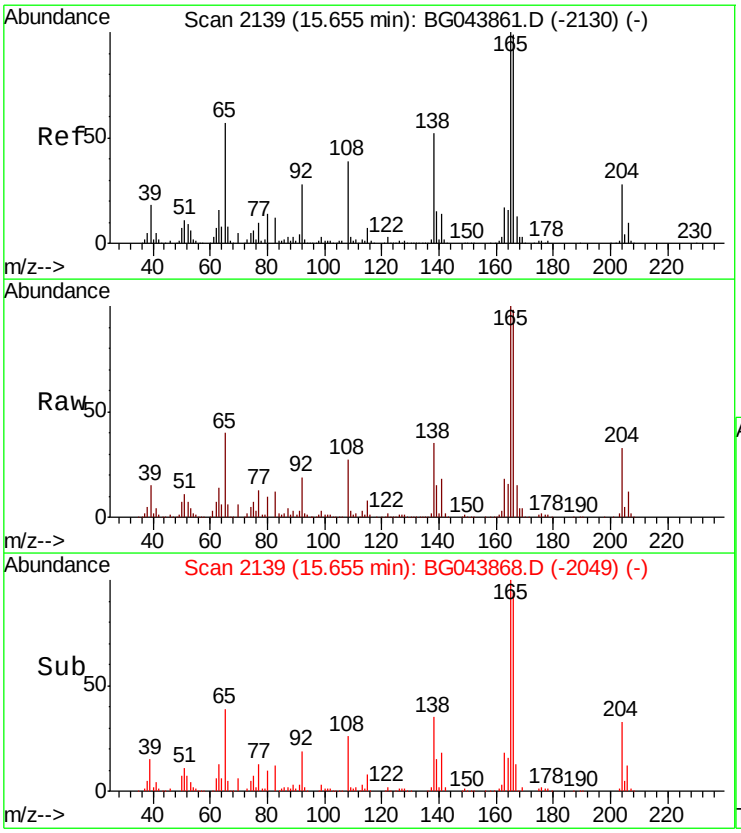
#61
4-Chlorophenyl-phenylether
Concen: 39.956 ng
RT: 15.64 min Scan# 2137
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 608597

Ion	Ratio	Lower	Upper
204	100		
206	35.8	28.2	42.2
141	57.5	48.2	72.2

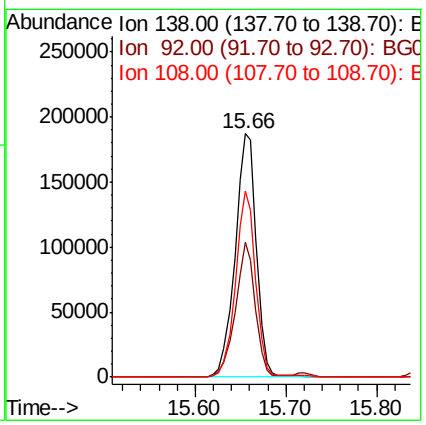


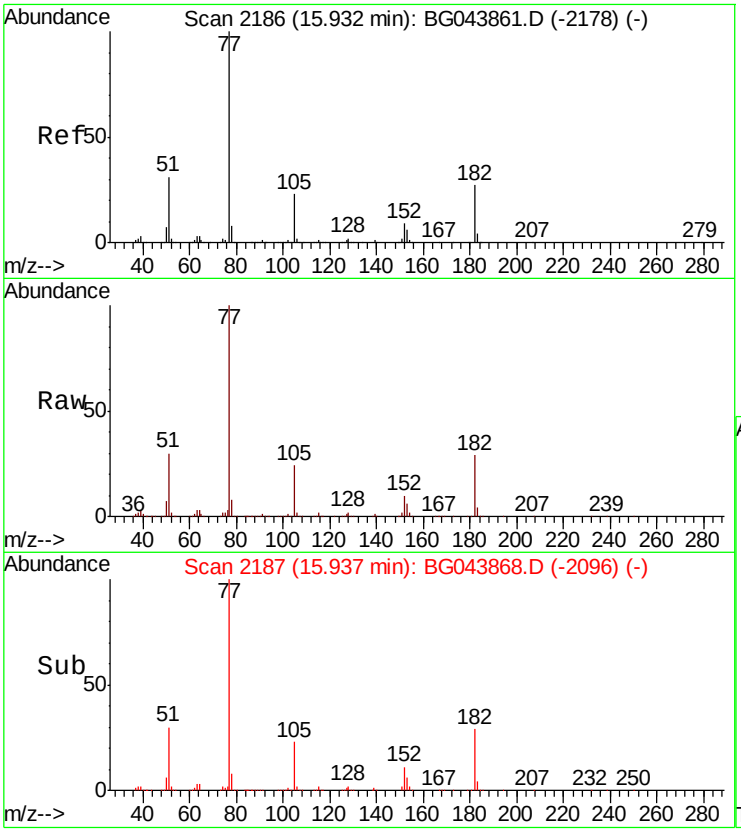


#62
4-Nitroaniline
Concen: 38.541 ng
RT: 15.66 min Scan# 2139
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:138 Resp: 305359

Ion	Ratio	Lower	Upper
138	100		
92	55.3	34.3	74.3
108	76.2	55.0	95.0



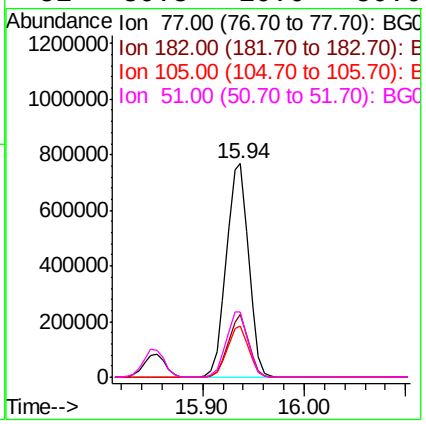


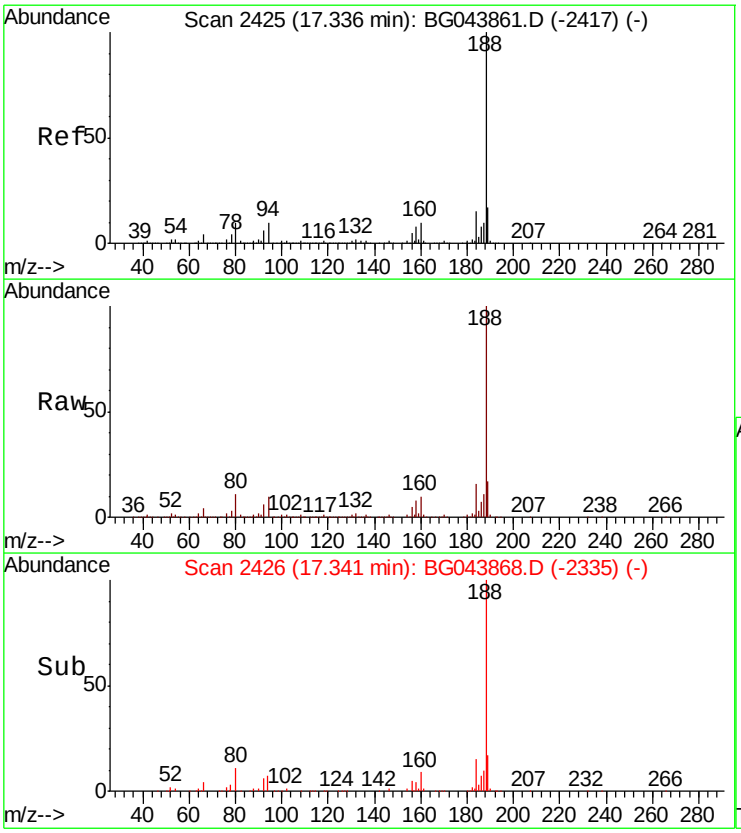
#63
Azobenzene
Concen: 40.224 ng
RT: 15.94 min Scan# 2187
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 1166286

Ion	Ratio	Lower	Upper
77	100		
182	29.3	7.3	47.3
105	24.0	3.2	43.2
51	30.3	10.6	50.6

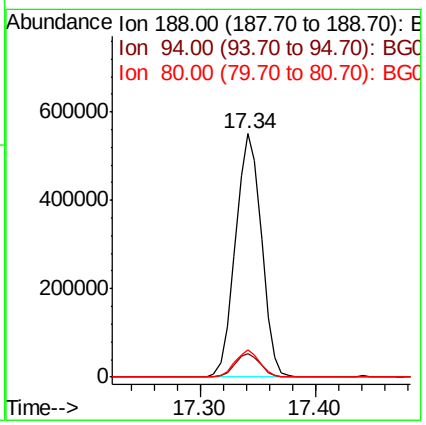


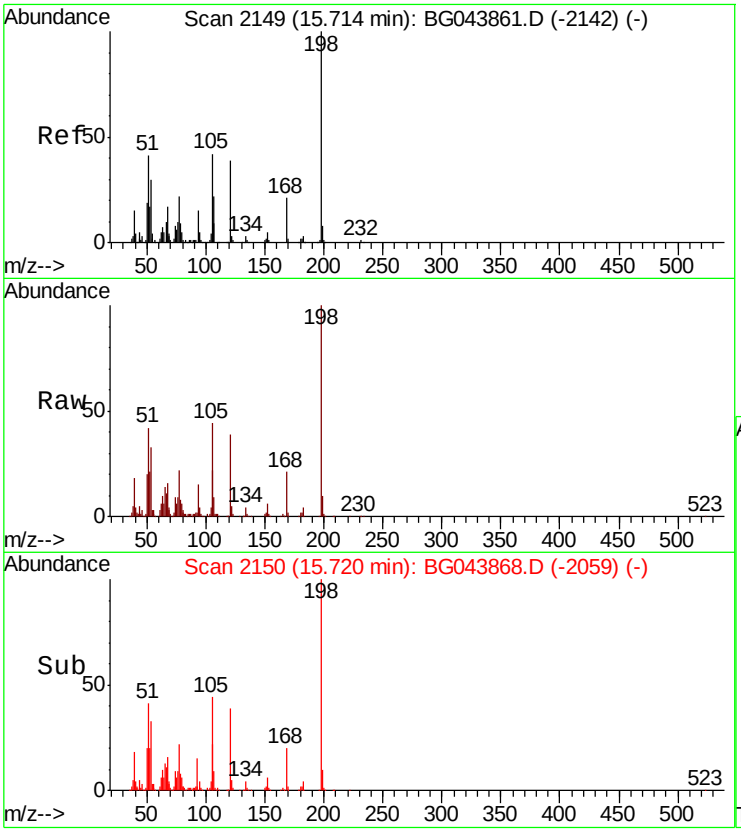


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.34 min Scan# 2426
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:188 Resp: 858109

Ion	Ratio	Lower	Upper
188	100		
94	9.8	7.9	11.9
80	11.4	8.2	12.4



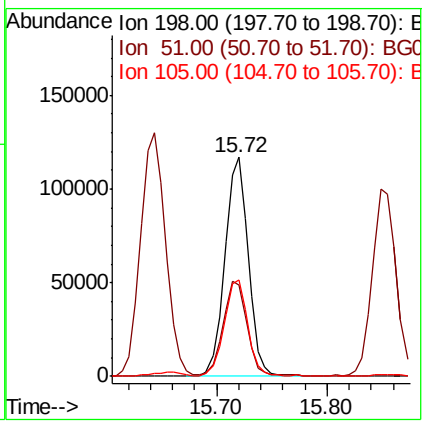


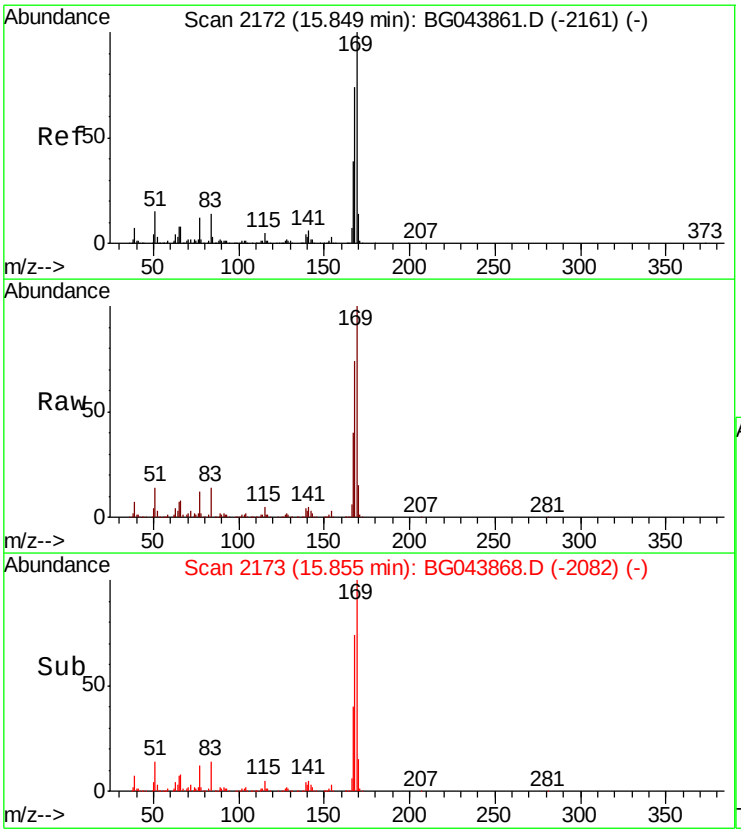
#65
4,6-Dinitro-2-methylphenol
Concen: 40.147 ng
RT: 15.72 min Scan# 2150
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 174001

Ion	Ratio	Lower	Upper
198	100		
51	41.7	22.5	62.5
105	43.8	22.3	62.3

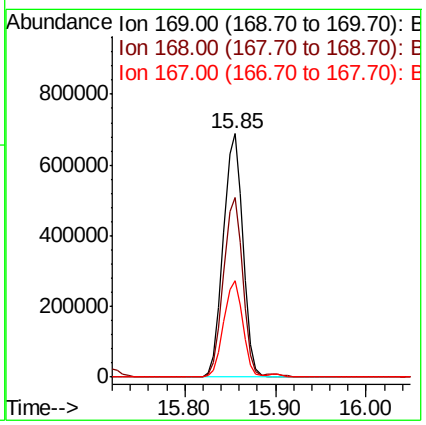


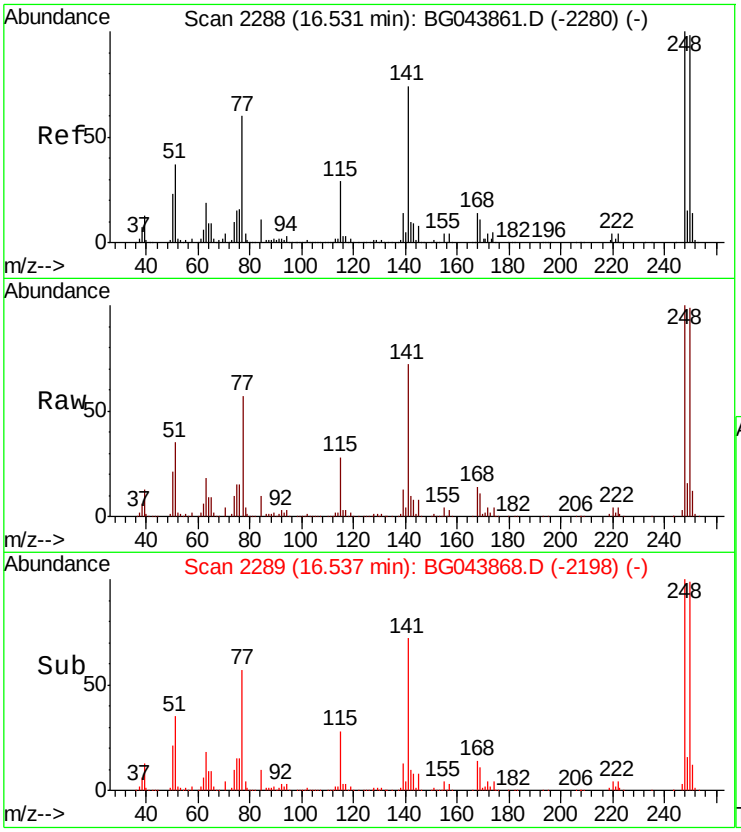


#66
n-Nitrosodiphenylamine
Concen: 40.743 ng
RT: 15.85 min Scan# 2173
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:169 Resp: 1029582

Ion	Ratio	Lower	Upper
169	100		
168	73.8	59.0	88.6
167	39.9	31.4	47.0



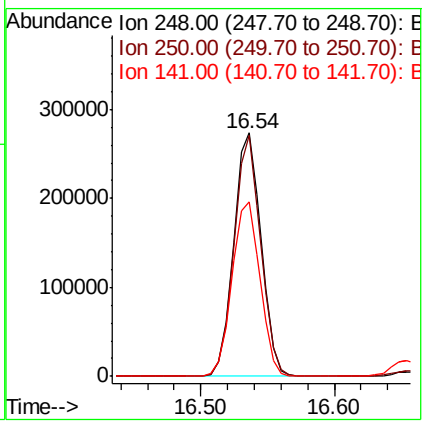


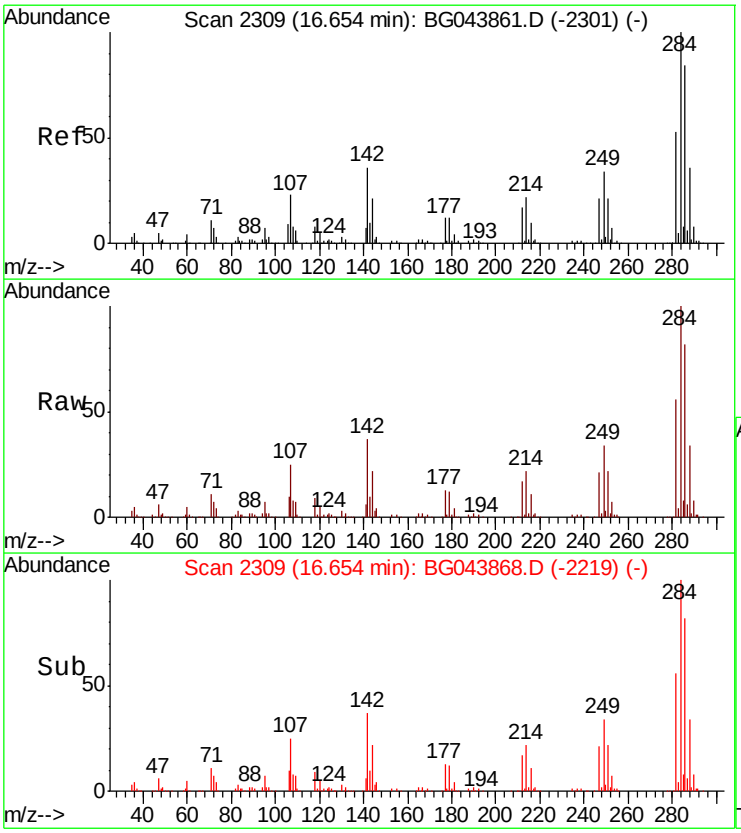
#67
4-Bromophenyl-phenylether
Concen: 40.173 ng
RT: 16.54 min Scan# 2289
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 387713

Ion	Ratio	Lower	Upper
248	100		
250	99.2	78.2	117.2
141	71.6	59.3	88.9

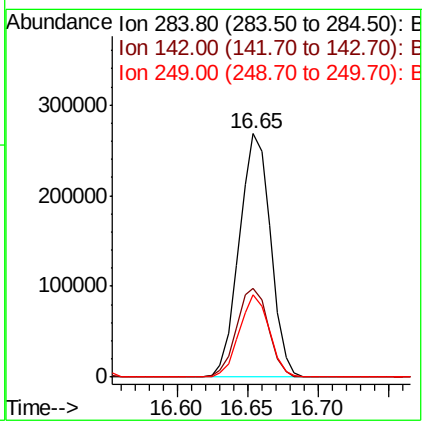


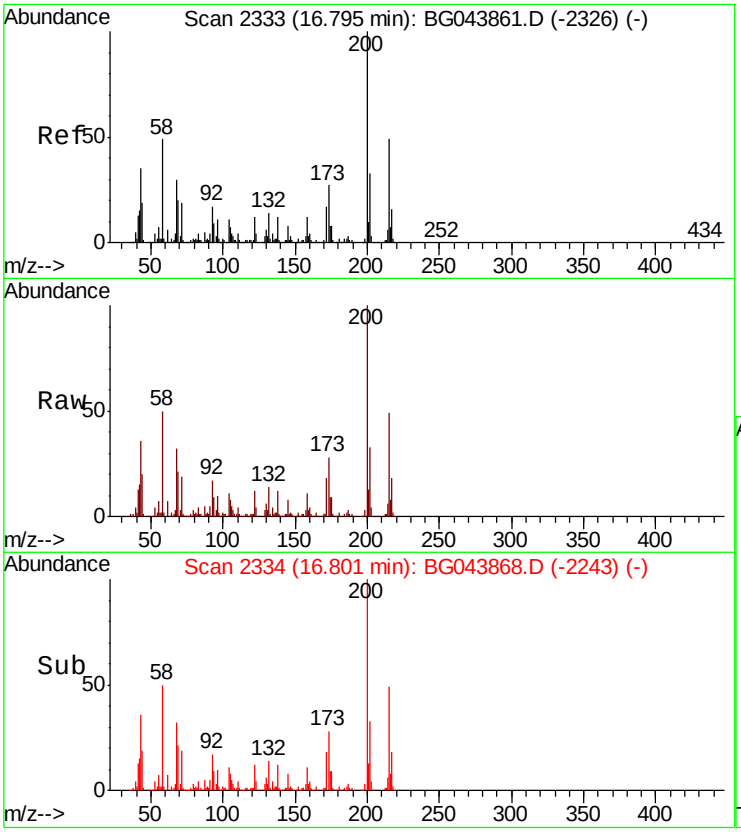


#68
Hexachlorobenzene
Concen: 40.124 ng
RT: 16.65 min Scan# 2309
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:284 Resp: 417264

Ion	Ratio	Lower	Upper
284	100		
142	36.7	28.6	43.0
249	33.7	27.0	40.6



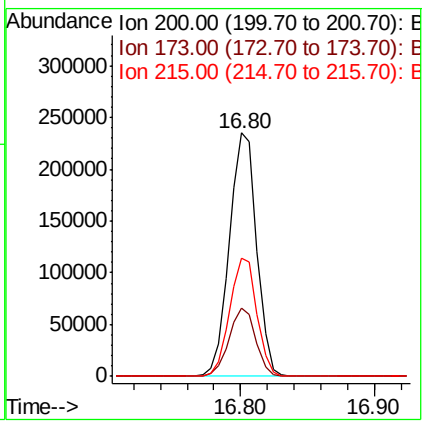


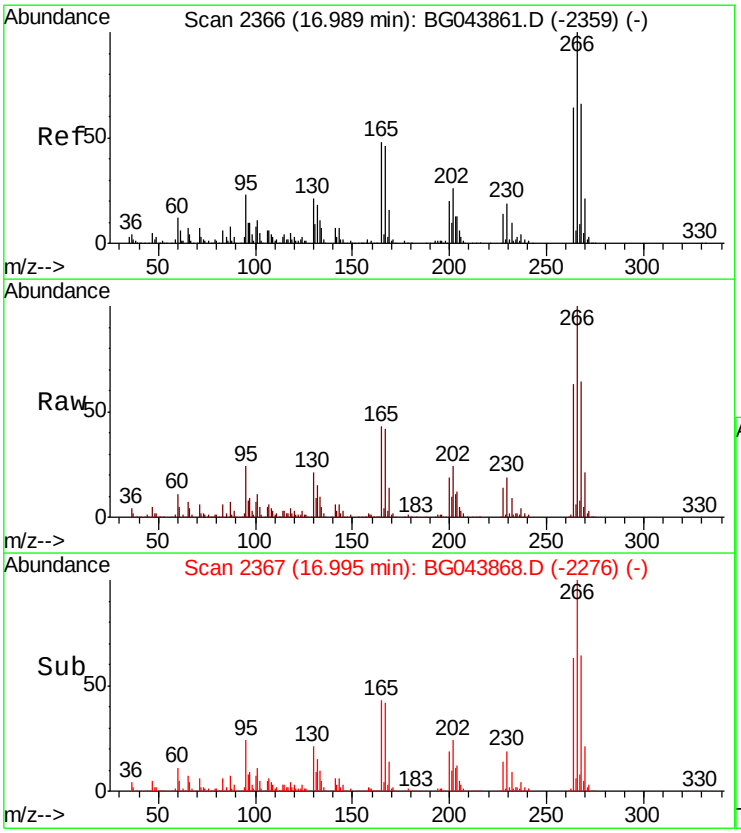
#69
Atrazine
Concen: 40.751 ng
RT: 16.80 min Scan# 2334
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 334734

Ion	Ratio	Lower	Upper
200	100		
173	27.9	6.6	46.6
215	48.5	28.6	68.6

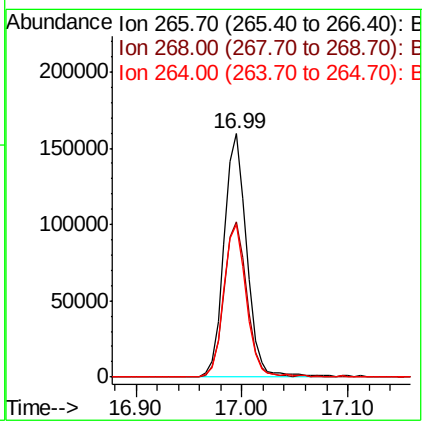


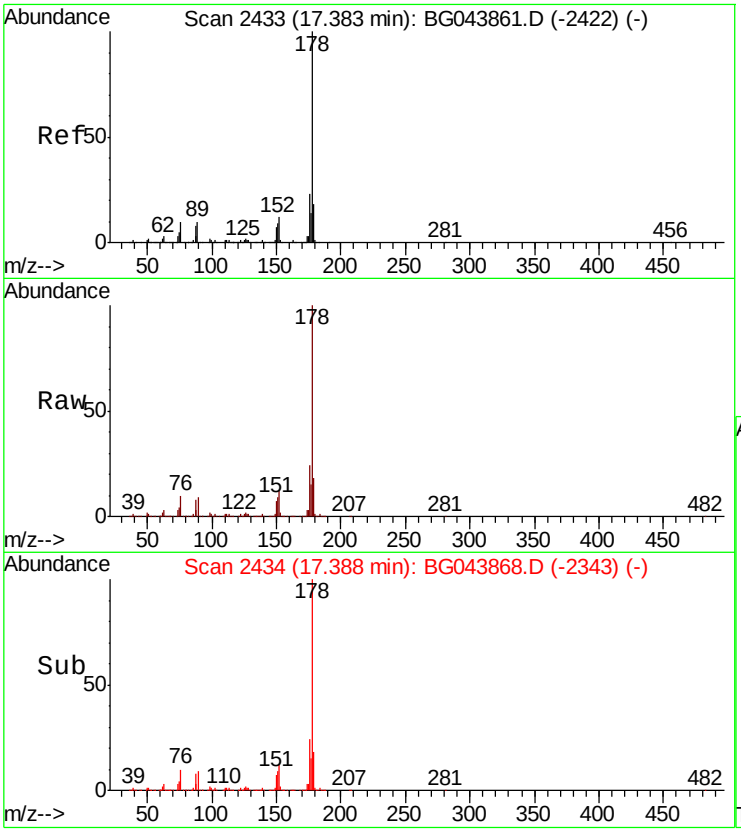


#70
Pentachlorophenol
Concen: 41.283 ng
RT: 16.99 min Scan# 2367
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:266 Resp: 236662

Ion	Ratio	Lower	Upper
266	100		
268	63.6	52.6	79.0
264	62.6	50.8	76.2



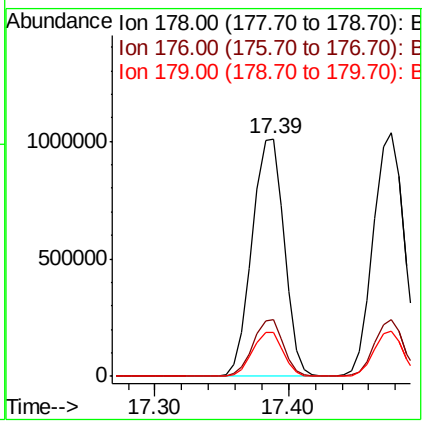


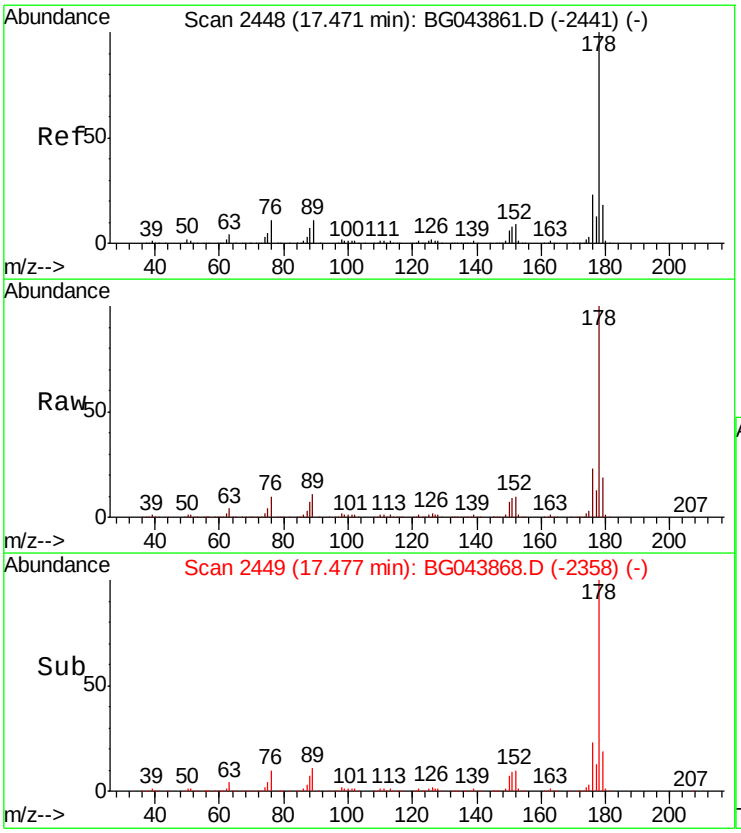
#71
Phenanthrene
Concen: 40.742 ng
RT: 17.39 min Scan# 2434
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 1676894

Ion	Ratio	Lower	Upper
178	100		
176	24.0	18.6	28.0
179	18.4	14.4	21.6

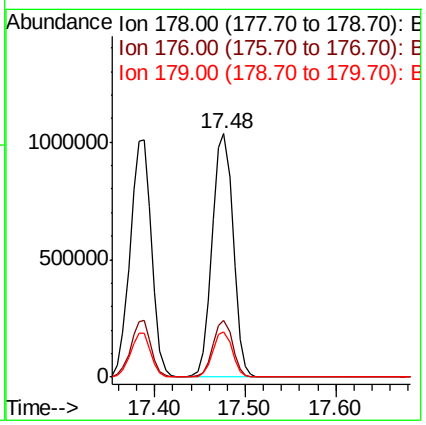


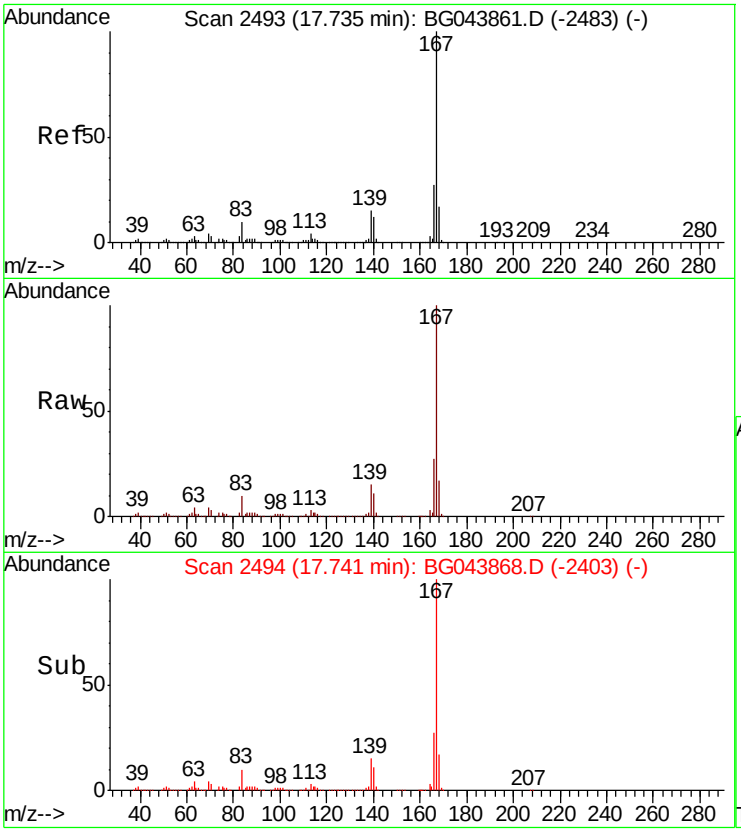


#72
Anthracene
Concen: 40.706 ng
RT: 17.48 min Scan# 2449
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:178 Resp: 1655784

Ion	Ratio	Lower	Upper
178	100		
176	23.1	18.3	27.5
179	18.6	14.6	22.0



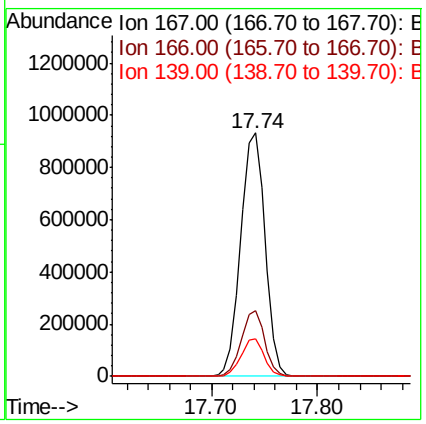


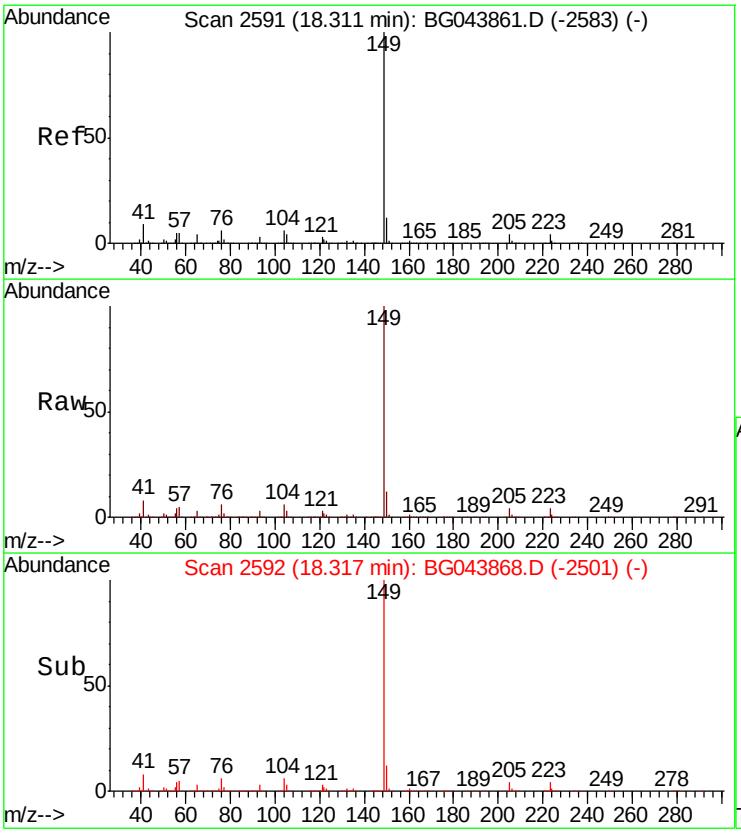
#73
Carbazole
Concen: 39.839 ng
RT: 17.74 min Scan# 2494
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 1496926

Ion	Ratio	Lower	Upper
167	100		
166	26.9	21.6	32.4
139	15.3	12.1	18.1

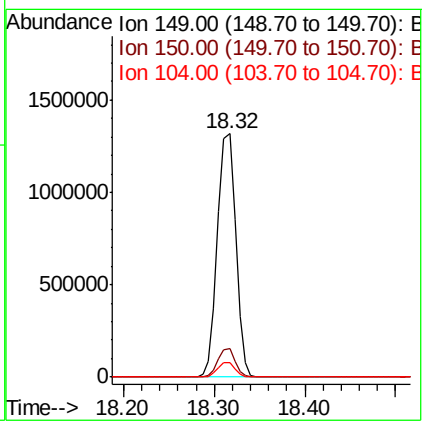


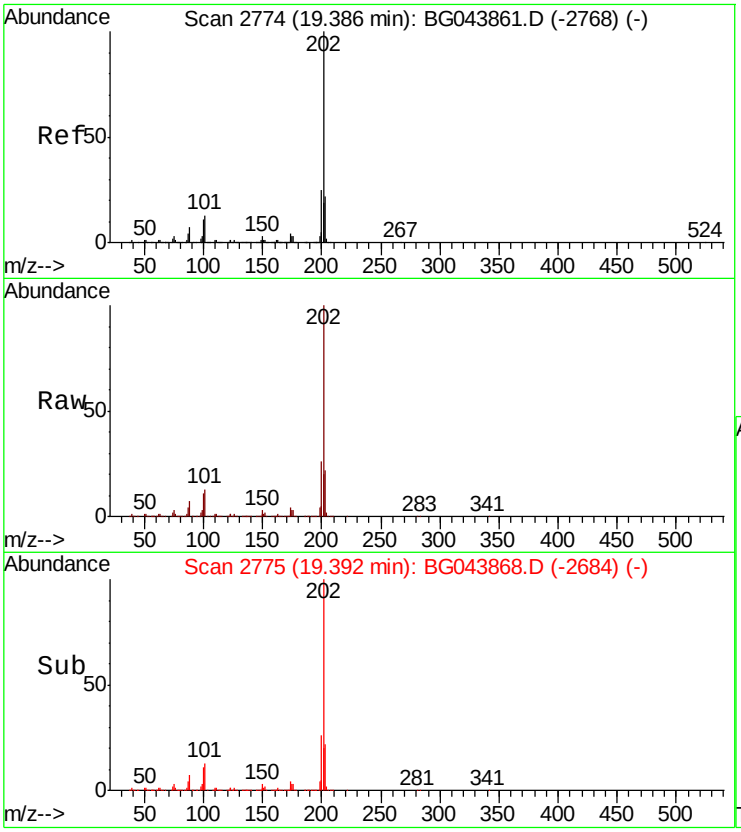


#74
Di-n-butylphthalate
Concen: 38.664 ng
RT: 18.32 min Scan# 2592
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:149 Resp: 1854828

Ion	Ratio	Lower	Upper
149	100		
150	11.8	9.7	14.5
104	5.9	5.0	7.4



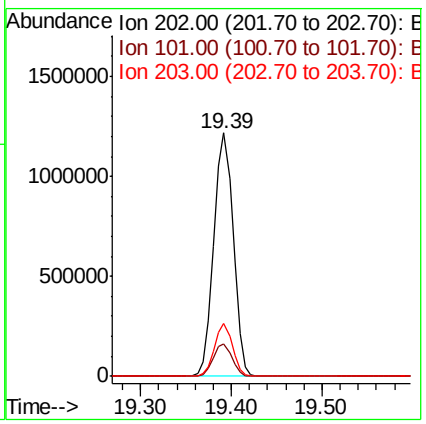


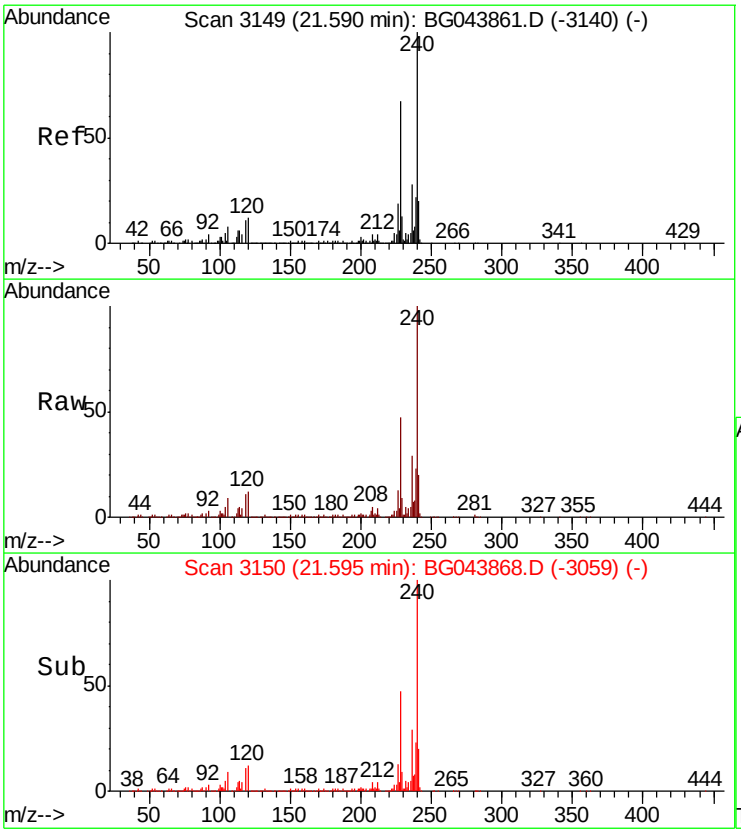
#75
Fluoranthene
Concen: 38.370 ng
RT: 19.39 min Scan# 2775
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 1806118

Ion	Ratio	Lower	Upper
202	100		
101	13.3	0.0	33.3
203	21.9	1.6	41.6

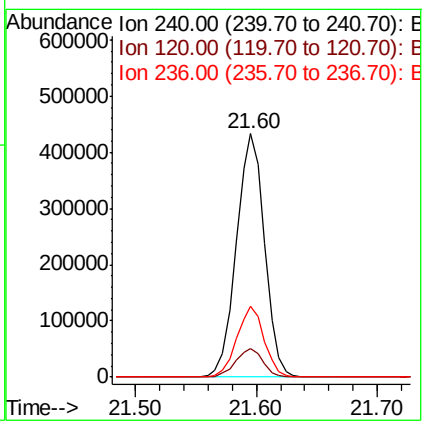


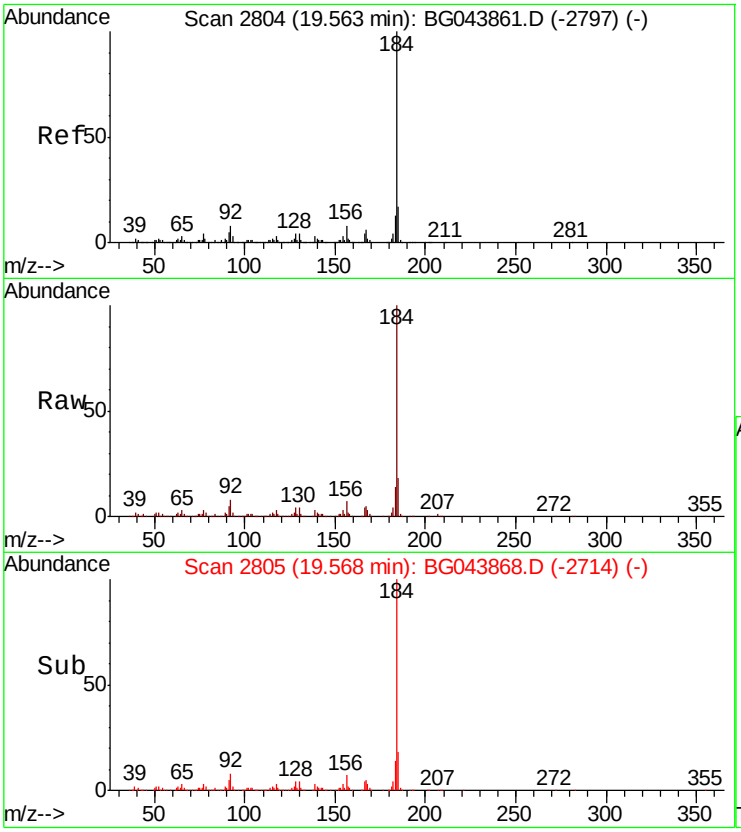


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.60 min Scan# 3150
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:240 Resp: 702649

Ion	Ratio	Lower	Upper
240	100		
120	11.8	9.6	14.4
236	28.9	22.2	33.2



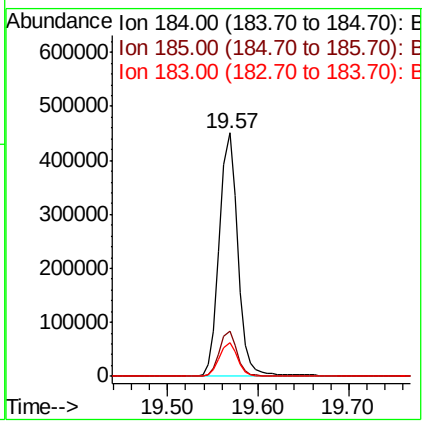


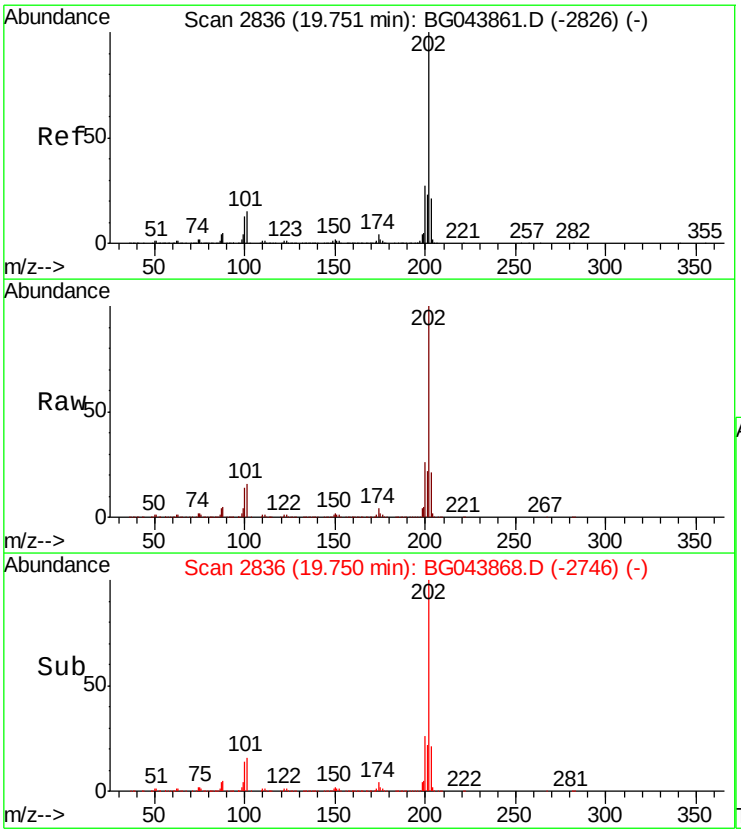
#77
Benzidine
Concen: 36.184 ng
RT: 19.57 min Scan# 2805
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 639058

Ion	Ratio	Lower	Upper
184	100		
185	18.5	13.4	20.0
183	14.0	10.6	15.8

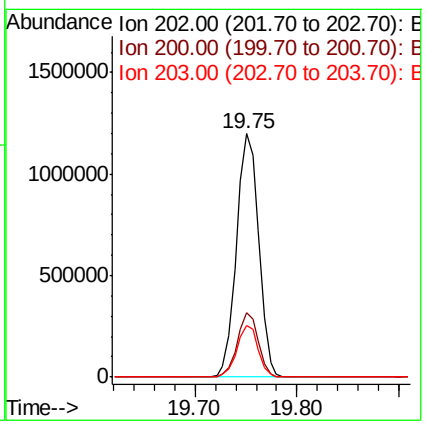


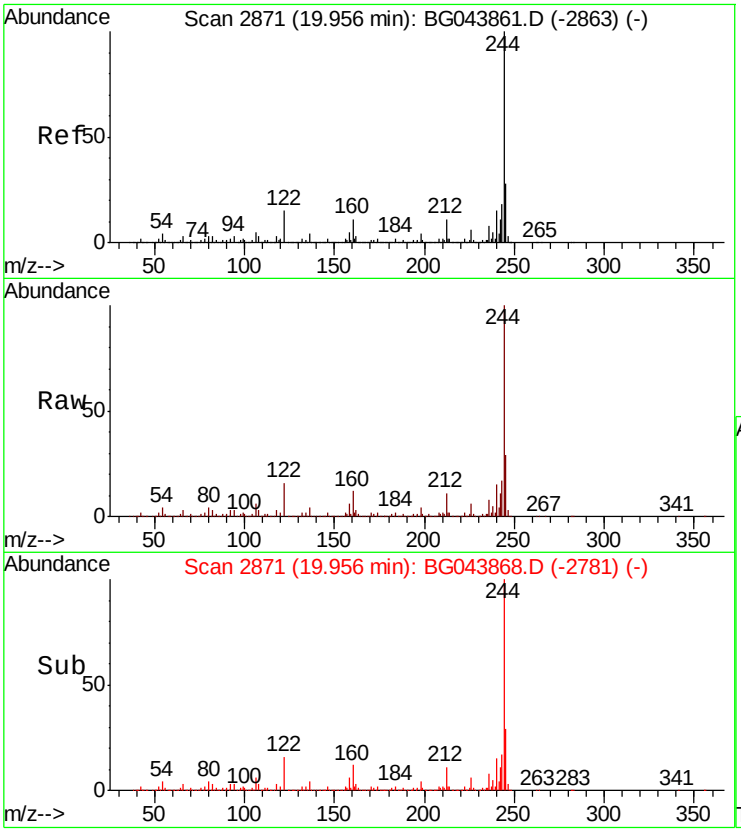


#78
Pyrene
Concen: 39.695 ng
RT: 19.75 min Scan# 2836
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:202 Resp: 1820621

Ion	Ratio	Lower	Upper
202	100		
200	26.4	21.7	32.5
203	21.3	17.0	25.6



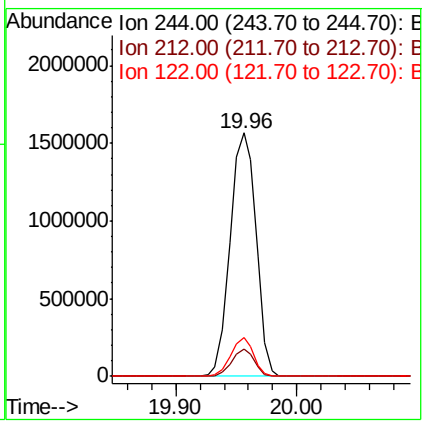


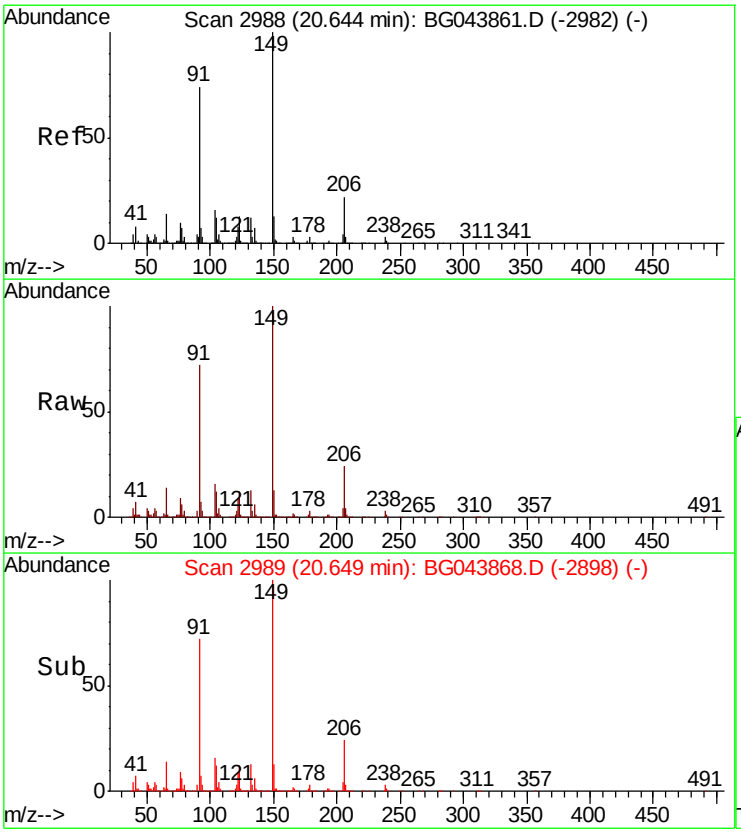
#79
Terphenyl-d14
Concen: 78.875 ng
RT: 19.96 min Scan# 2871
Delta R.T. 0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 2343728

Ion	Ratio	Lower	Upper
244	100		
212	11.1	8.6	13.0
122	15.9	11.9	17.9

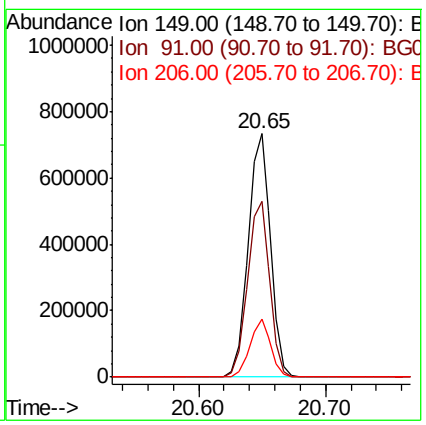


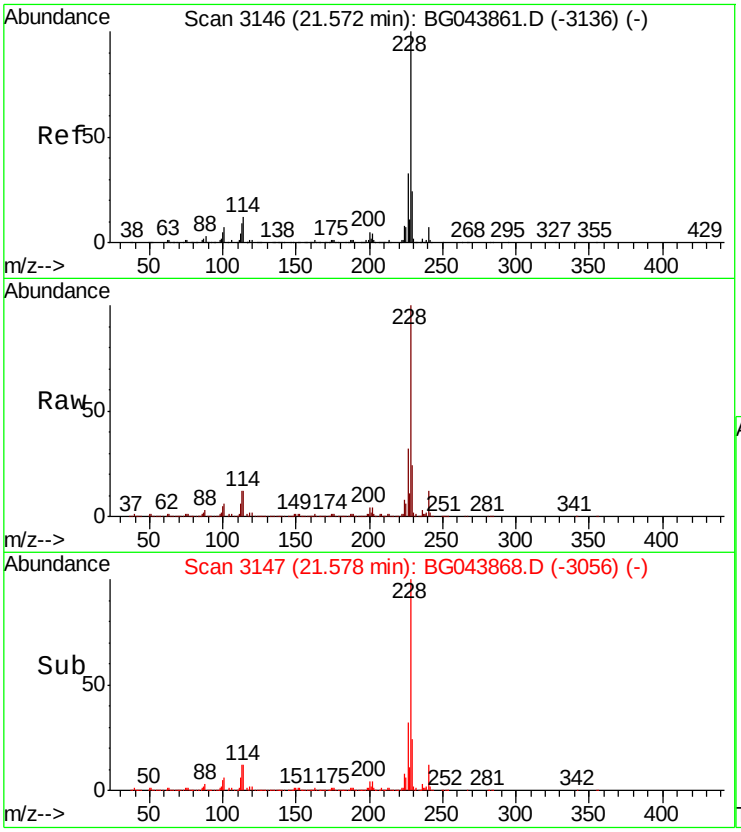


#80
Butylbenzylphthalate
Concen: 41.094 ng
RT: 20.65 min Scan# 2989
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:149 Resp: 897331

Ion	Ratio	Lower	Upper
149	100		
91	72.1	59.5	89.3
206	24.1	17.8	26.6



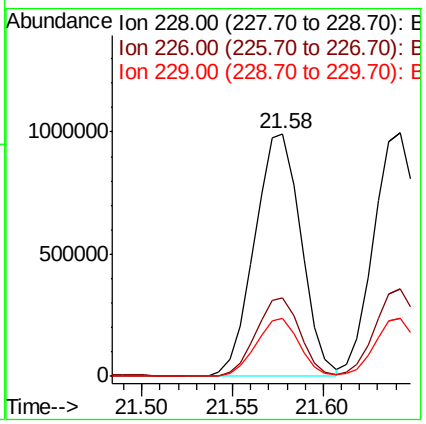


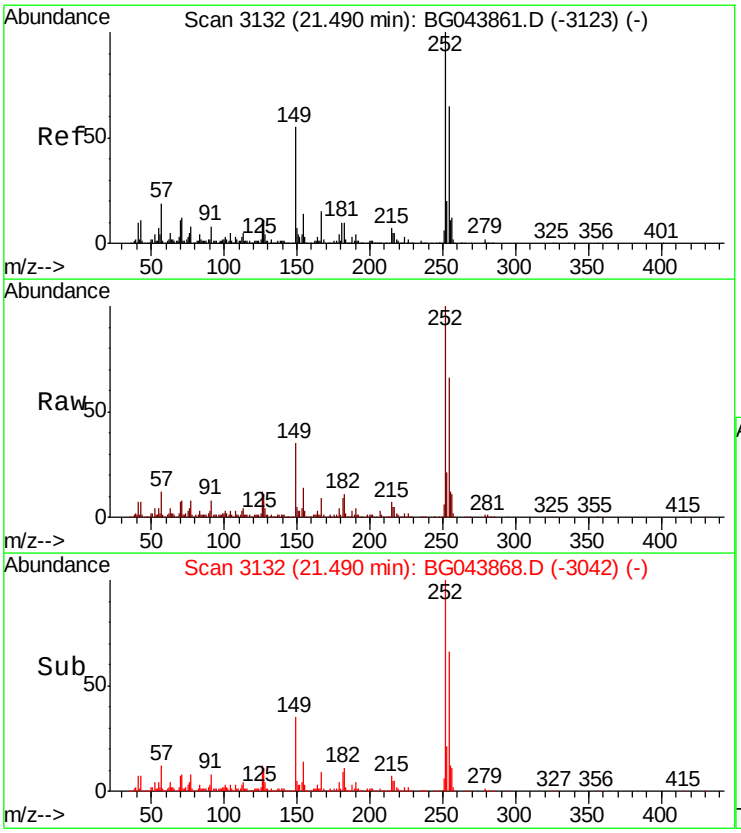
#81
Benzo(a)anthracene
Concen: 40.642 ng
RT: 21.58 min Scan# 3147
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 1770731

Ion	Ratio	Lower	Upper
228	100		
226	32.3	26.2	39.4
229	23.7	18.9	28.3

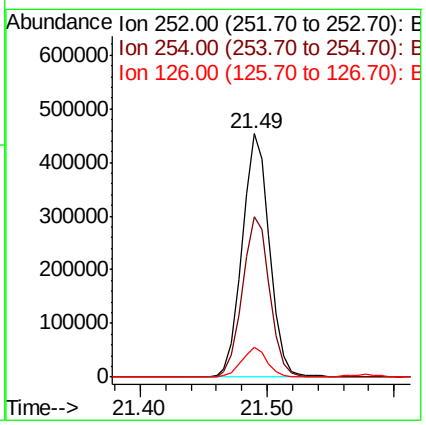


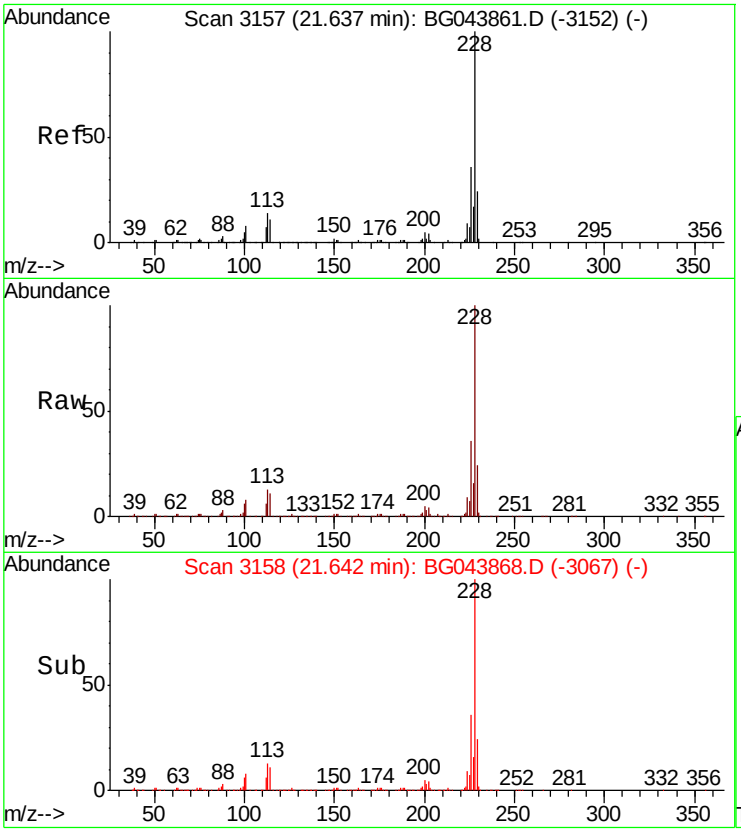


#82
3,3'-Dichlorobenzidine
Concen: 39.259 ng
RT: 21.49 min Scan# 3132
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:252 Resp: 675769

Ion	Ratio	Lower	Upper
252	100		
254	65.6	52.1	78.1
126	12.0	9.1	13.7



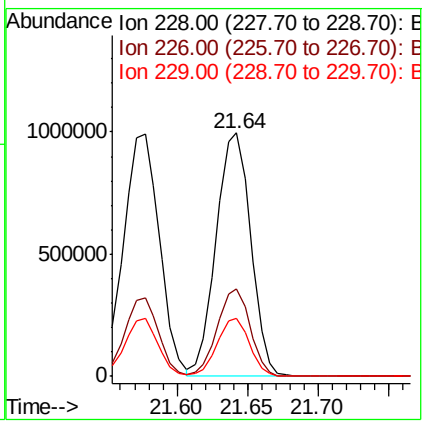


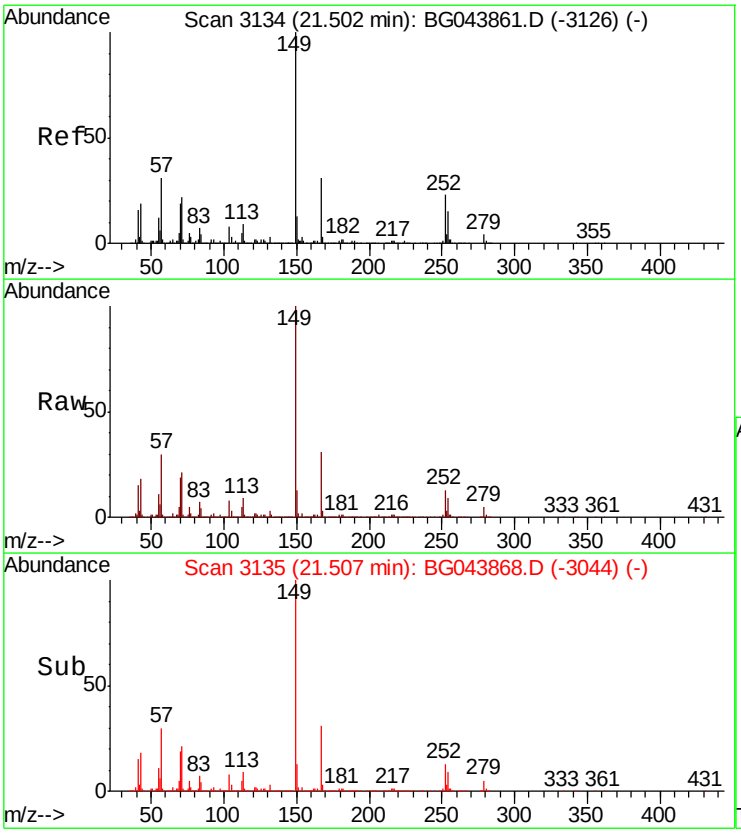
#83
Chrysene
Concen: 40.936 ng
RT: 21.64 min Scan# 3158
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 1694739

Ion	Ratio	Lower	Upper
228	100		
226	36.1	28.8	43.2
229	23.6	19.0	28.6

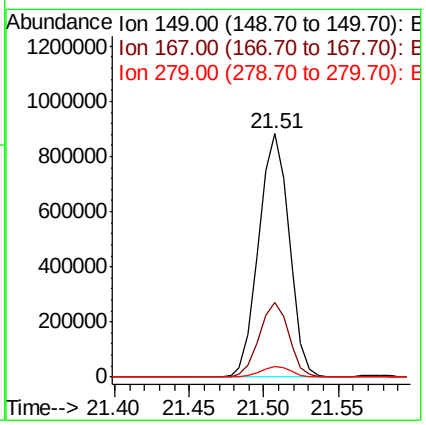


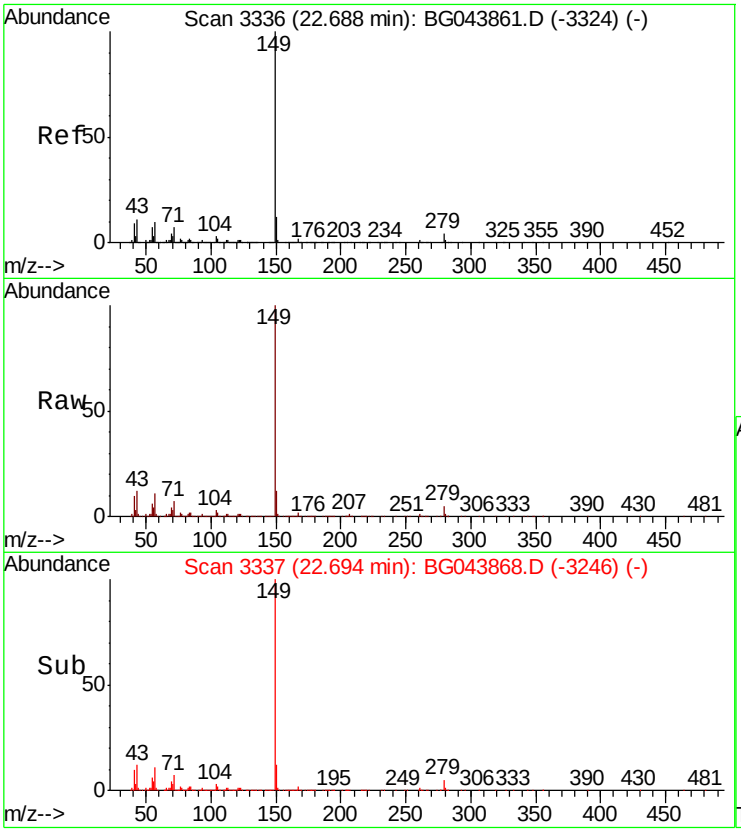


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.317 ng
RT: 21.51 min Scan# 3135
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:149 Resp: 1244838

Ion	Ratio	Lower	Upper
149	100		
167	30.8	24.7	37.1
279	4.6	3.3	4.9



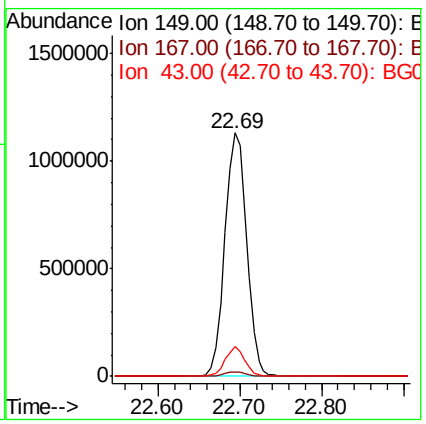


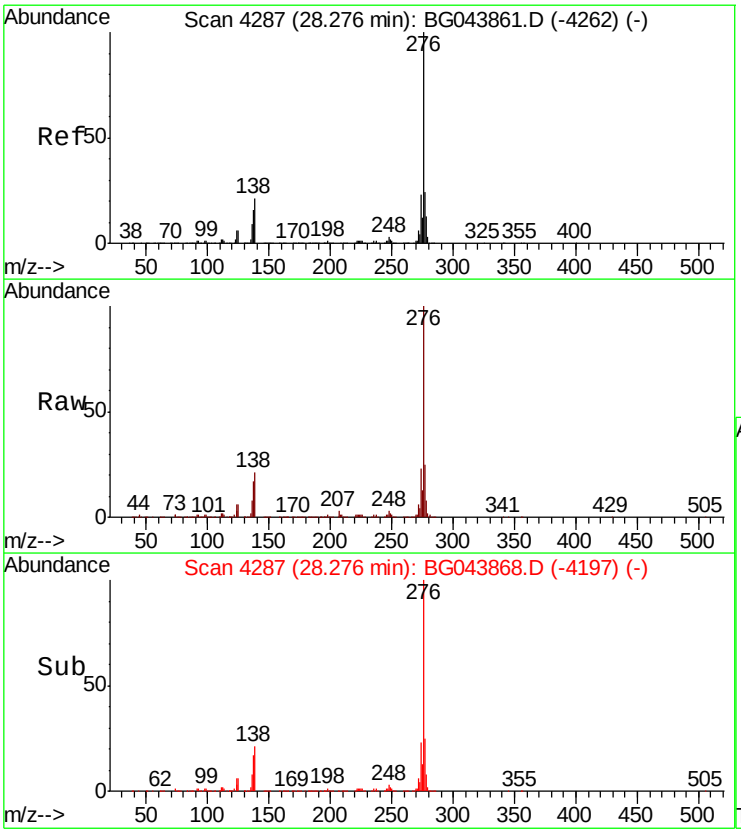
#85
Di-n-octyl phthalate
Concen: 41.468 ng
RT: 22.69 min Scan# 3337
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 2100454

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	10.8	8.8	13.2

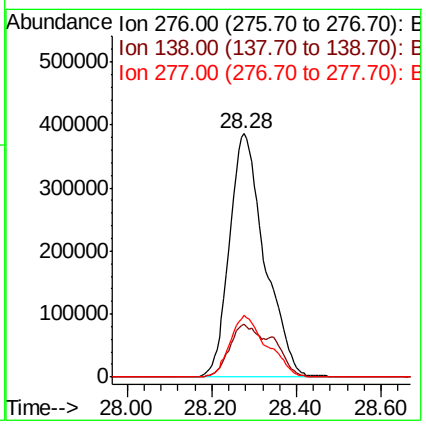


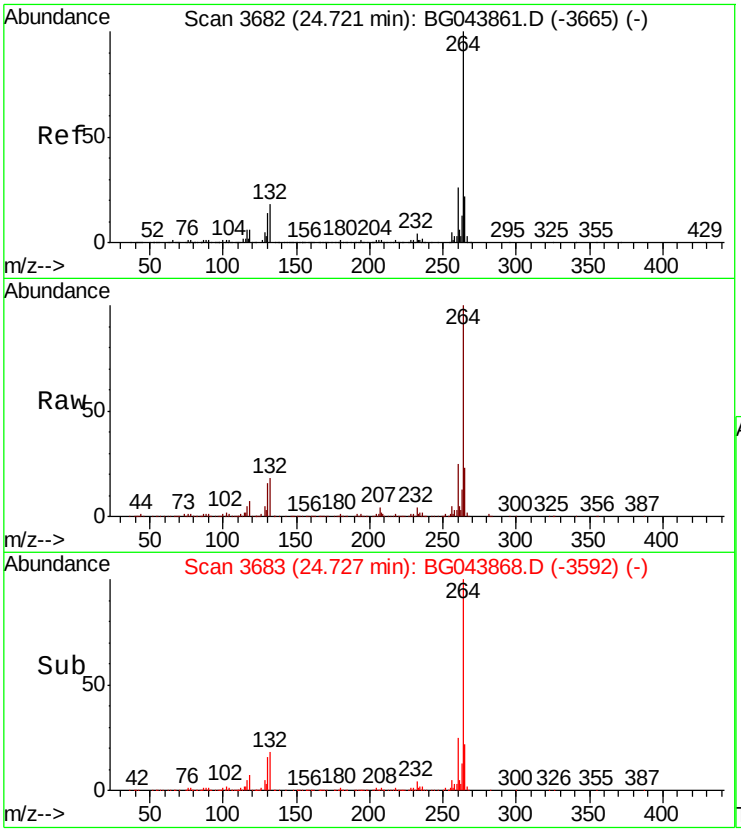


#86
Indeno(1,2,3-cd)pyrene
Concen: 39.502 ng
RT: 28.28 min Scan# 4287
Delta R.T. -0.00 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:276 Resp: 2222482

Ion	Ratio	Lower	Upper
276	100		
138	19.3	21.0	31.4#
277	26.5	21.1	31.7



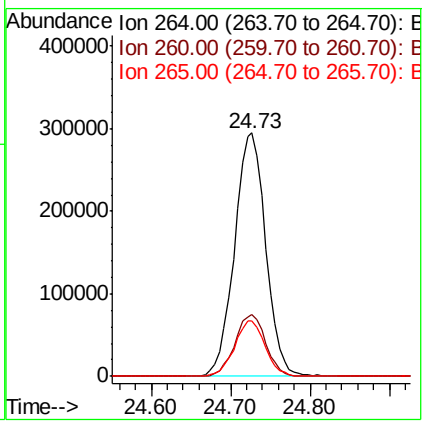


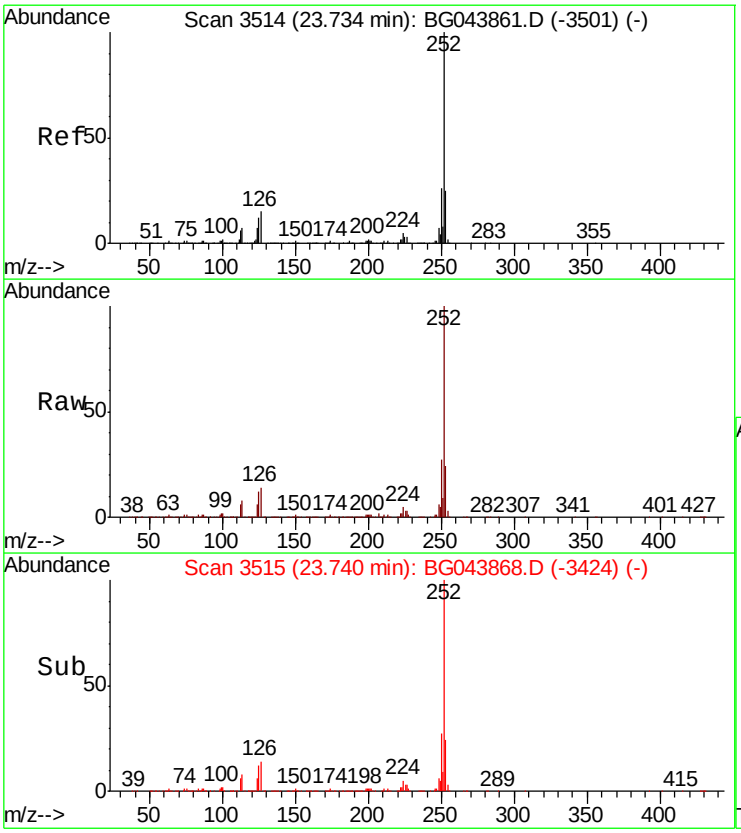
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.73 min Scan# 3683
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 802181

Ion	Ratio	Lower	Upper
264	100		
260	25.4	20.4	30.6
265	22.5	17.4	26.2

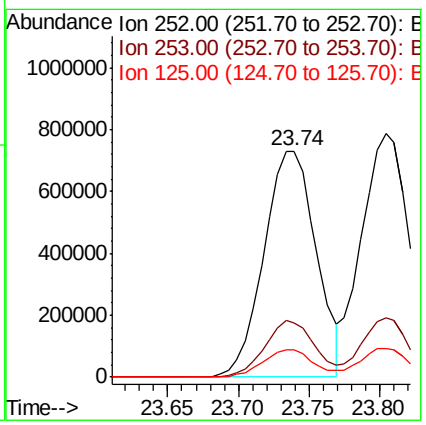


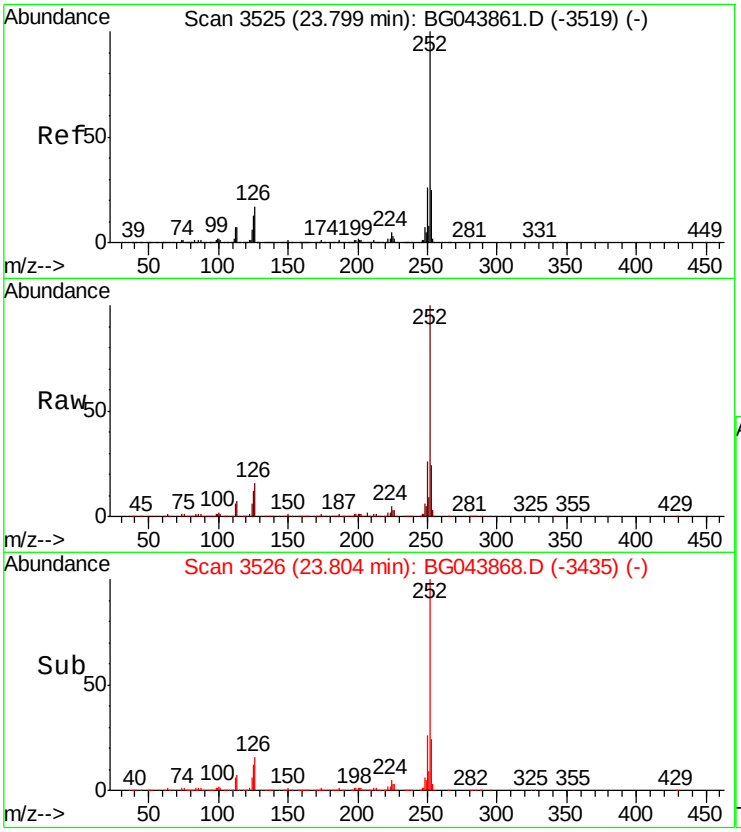


#88
Benzo(b)fluoranthene
Concen: 39.786 ng
RT: 23.74 min Scan# 3515
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:252 Resp: 1886776

Ion	Ratio	Lower	Upper
252	100		
253	24.2	19.7	29.5
125	12.0	9.4	14.2



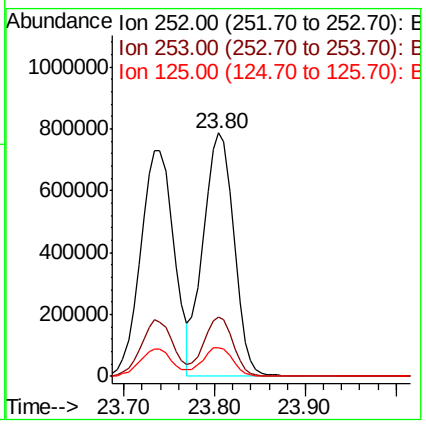


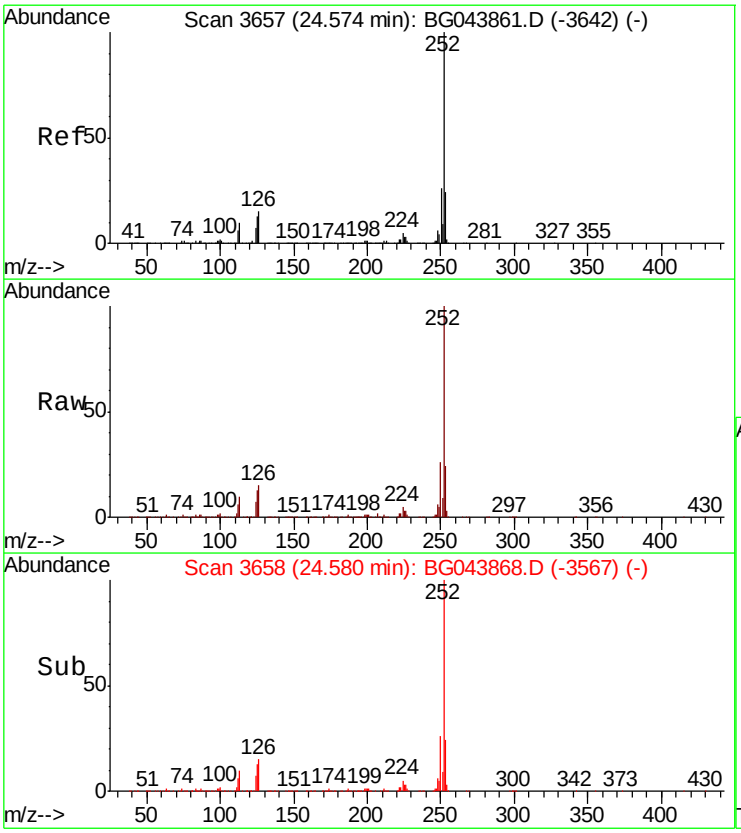
#89
Benzo(k)fluoranthene
Concen: 41.146 ng
RT: 23.80 min Scan# 3526
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1855542

Ion	Ratio	Lower	Upper
252	100		
253	24.3	19.4	29.2
125	12.0	9.9	14.9

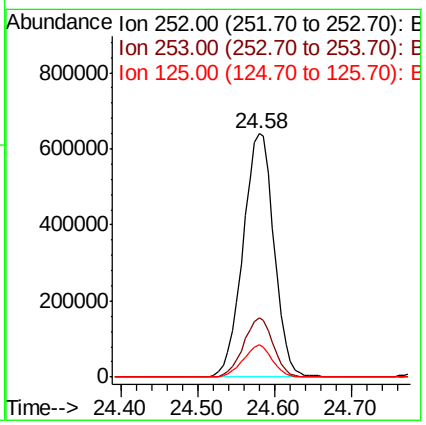


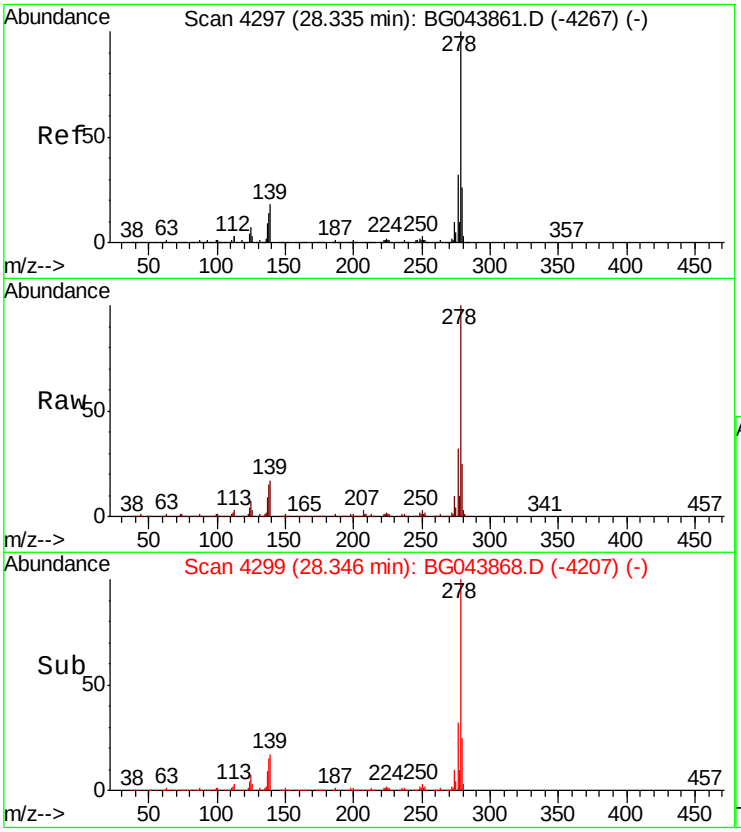


#90
Benzo(a)pyrene
Concen: 40.236 ng
RT: 24.58 min Scan# 3658
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:252 Resp: 1800917

Ion	Ratio	Lower	Upper
252	100		
253	24.4	19.3	28.9
125	13.1	10.4	15.6



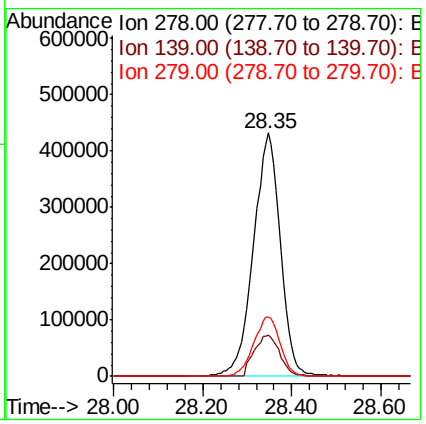


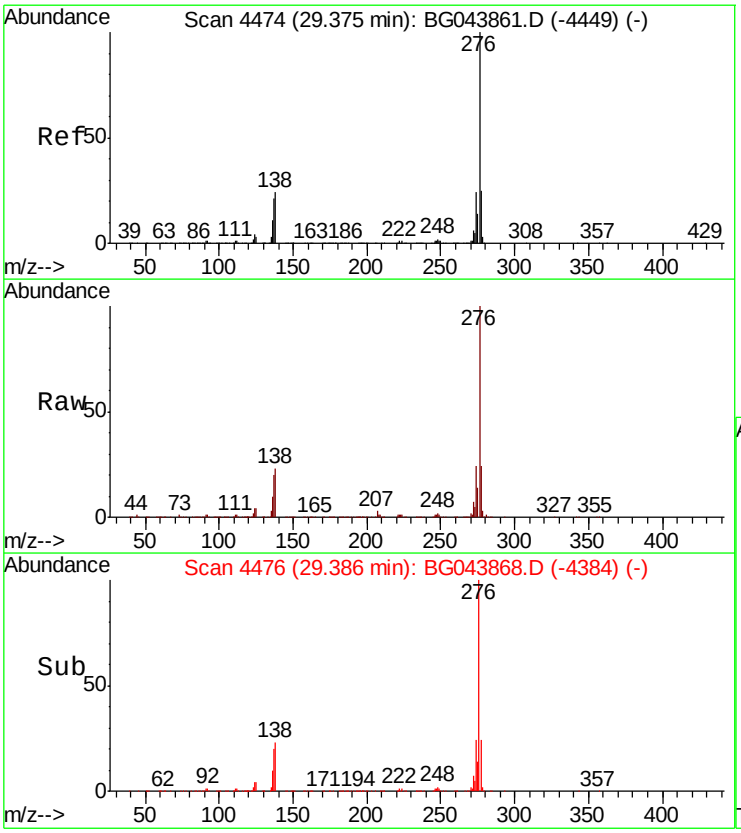
#91
Dibenzo(a,h)anthracene
Concen: 39.983 ng
RT: 28.35 min Scan# 4299
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 1797278

Ion	Ratio	Lower	Upper
278	100		
139	17.2	14.2	21.4
279	24.6	20.6	30.8





#92
Benzo(g,h,i)perylene
Concen: 39.895 ng
RT: 29.39 min Scan# 4476
Delta R.T. 0.01 min
Lab File: BG043868.D
Acq: 30 Dec 2019 17:14

Tgt Ion:276 Resp: 1781335

Ion	Ratio	Lower	Upper
276	100		
277	24.1	20.2	30.4
138	22.8	19.0	28.6