Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012919\
Data File : BG039313.D
Acq On : 29 Jan 2019 11:34
Operator : JU/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jan 29 12:20:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 29 12:14:08 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	46022	20.00	ng	0.00
21) Naphthalene-d8	11.01	136	203432	20.00	ng	0.00
39) Acenaphthene-d10	14.81	164	133781	20.00	ng	0.00
64) Phenanthrene-d10	17.55	188	319816	20.00	ng	0.00
76) Chrysene-d12	21.85	240	306507	20.00	ng	0.00
87) Perylene-d12	25.24	264	311441	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	212009	87.39	ng	0.00
7) Phenol-d6	7.32	99	317102	90.82	ng	0.00
23) Nitrobenzene-d5	9.36	82	253229	68.11	ng	0.00
42) 2,4,6-Tribromophenol	16.29	330	113602	50.66	ng	0.00
45) 2-Fluorobiphenyl	13.44	172	711516	72.79	ng	0.00
79) Terphenyl-d14	20.15	244	1106507	66.78	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.62	88	46269	48.702	ng	100
3) Pyridine	4.02	79	130555	50.573	ng	100
4) n-Nitrosodimethylamine	3.94	42	61690	53.105	ng	100
6) Aniline	7.51	93	193677	46.190	ng	100
8) 2-Chlorophenol	7.74	128	117177	40.973	ng	100
9) Benzaldehyde	7.33	77	78596	39.035	ng	100
10) Phenol	7.34	94	160995	45.993	ng	100
11) bis(2-Chloroethyl)ether	7.60	93	128354	47.977	ng	100
12) 1,3-Dichlorobenzene	8.07	146	138984	40.562	ng	100
13) 1,4-Dichlorobenzene	8.22	146	139456	40.187	ng	100
14) 1,2-Dichlorobenzene	8.54	146	133501	40.349	ng	100
15) Benzyl Alcohol	8.42	79	125517	47.738	ng	100
16) 2,2'-oxybis(1-Chloropropan	8.71	45	283247	55.214	ng	100
17) 2-Methylphenol	8.61	107	105051	43.220	ng	100
18) Hexachloroethane	9.27	117	47853	40.590	ng	100
19) n-Nitroso-di-n-propylamine	8.99	70	113073	49.318	ng	100
20) 3+4-Methylphenols	8.94	107	149043	43.009	ng	100
22) Acetophenone	9.02	105	208733	39.290	ng	100
24) Nitrobenzene	9.41	77	134812	35.876	ng	100
25) Isophorone	9.92	82	279541	43.651	ng	100
26) 2-Nitrophenol	10.12	139	48641	23.931	ng	100
27) 2,4-Dimethylphenol	10.15	122	112605	39.379	ng	100
28) bis(2-Chloroethoxy)methane	10.40	93	174772	45.409	ng	100
29) 2,4-Dichlorophenol	10.64	162	124475	35.039	ng	100
30) 1,2,4-Trichlorobenzene	10.86	180	140179	32.841	ng	100
31) Naphthalene	11.06	128	384066	37.642	ng	100
32) Benzoic acid	10.26	122	65275	43.093	ng	100
33) 4-Chloroaniline	11.17	127	180756	39.592	ng	100
34) Hexachlorobutadiene	11.33	225	92715	31.568	ng	100
35) Caprolactam	11.96	113	54168	38.025	ng	100
36) 4-Chloro-3-methylphenol	12.26	107	146743	38.621	ng	100
37) 2-Methylnaphthalene	12.65	142	284209	37.153	ng	100
38) 1-Methylnaphthalene	12.87	142	274701	37.413	ng	100
40) 1,2,4,5-Tetrachlorobenzene	13.01	216	165287	32.898	ng	100

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012919\
Data File : BG039313.D
Acq On : 29 Jan 2019 11:34
Operator : JU/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jan 29 12:20:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 29 12:14:08 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.98	237	90782	36.751 ng	100
43) 2,4,6-Trichlorophenol	13.24	196	105720	33.433 ng	100
44) 2,4,5-Trichlorophenol	13.31	196	113519	33.966 ng	100
46) 1,1'-Biphenyl	13.65	154	422522	39.859 ng	100
47) 2-Chloronaphthalene	13.69	162	320761	37.392 ng	100
48) 2-Nitroaniline	13.90	65	83548	34.765 ng	100
49) Acenaphthylene	14.53	152	486658	37.744 ng	100
50) Dimethylphthalate	14.26	163	416147	36.811 ng	100
51) 2,6-Dinitrotoluene	14.39	165	73767	29.185 ng	100
52) Acenaphthene	14.88	154	321297	41.475 ng	100
53) 3-Nitroaniline	14.72	138	78958	30.795 ng	100
54) 2,4-Dinitrophenol	14.92	184	25512	19.530 ng	100
55) Dibenzofuran	15.21	168	502589	36.734 ng	100
56) 4-Nitrophenol	14.99	139	67157	36.402 ng	100
57) 2,4-Dinitrotoluene	15.16	165	90917	25.072 ng	100
58) Fluorene	15.86	166	377653	36.671 ng	100
59) 2,3,4,6-Tetrachlorophenol	15.42	232	104276	33.053 ng	100
60) Diethylphthalate	15.62	149	425847	36.560 ng	100
61) 4-Chlorophenyl-phenylether	15.84	204	210398	32.428 ng	100
62) 4-Nitroaniline	15.88	138	84412	31.603 ng	100
63) Azobenzene	16.14	77	416787	45.757 ng	100
65) 4,6-Dinitro-2-methylphenol	15.92	198	44283	18.690 ng	100
66) n-Nitrosodiphenylamine	16.06	169	373542	39.399 ng	100
67) 4-Bromophenyl-phenylether	16.74	248	136011	33.084 ng	100
68) Hexachlorobenzene	16.84	284	135614	30.231 ng	100
69) Atrazine	17.00	200	139342	34.596 ng	100
70) Pentachlorophenol	17.19	266	98486	41.035 ng	100
71) Phenanthrene	17.59	178	629350	37.230 ng	100
72) Anthracene	17.69	178	621718	37.197 ng	100
73) Carbazole	17.96	167	616709	37.377 ng	100
74) Di-n-butylphthalate	18.50	149	725592	39.530 ng	100
75) Fluoranthene	19.60	202	720994	34.405 ng	100
77) Benzidine	19.77	184	380747	40.614 ng	100
78) Pyrene	19.96	202	736543	37.707 ng	100
80) Butylbenzylphthalate	20.83	149	319344	42.985 ng	100
81) Benzo(a)anthracene	21.83	228	695803	37.291 ng	100
82) 3,3'-Dichlorobenzidine	21.74	252	262961	34.589 ng	100
83) Chrysene	21.90	228	668592	37.676 ng	100
84) Bis(2-ethylhexyl)phthalate	21.71	149	451700	43.788 ng	100
85) Di-n-octyl phthalate	22.99	149	751509	43.084 ng	100
86) Indeno(1,2,3-cd)pyrene	29.16	276	727056	34.287 ng	100
88) Benzo(b)fluoranthene	24.16	252	665964	38.780 ng	100
89) Benzo(k)fluoranthene	24.23	252	652984	38.458 ng	100
90) Benzo(a)pyrene	25.08	252	637007	38.377 ng	100
91) Dibenzo(a,h)anthracene	29.24	278	590233	35.749 ng	100
92) Benzo(g,h,i)perylene	30.38	276	594836	36.392 ng	100

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

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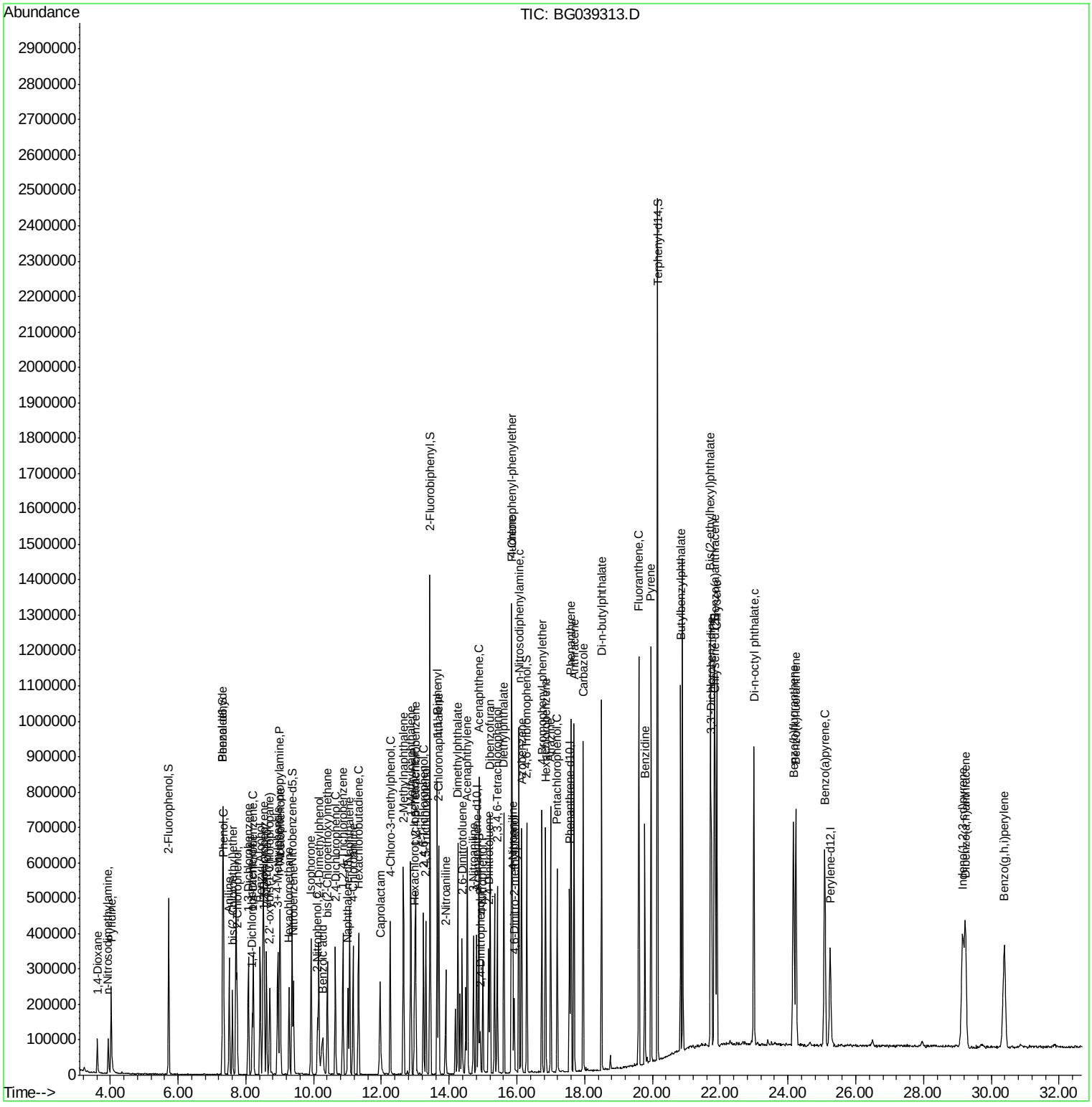
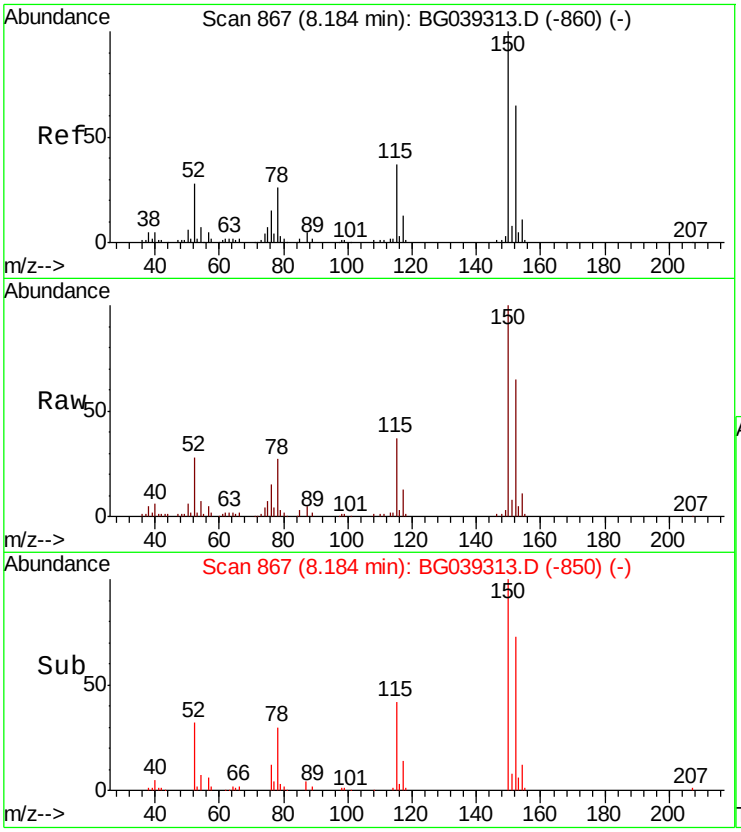
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012919\
Data File : BG039313.D
Acq On : 29 Jan 2019 11:34
Operator : JU/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Jan 29 12:20:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 29 12:14:08 2019
Response via : Initial Calibration



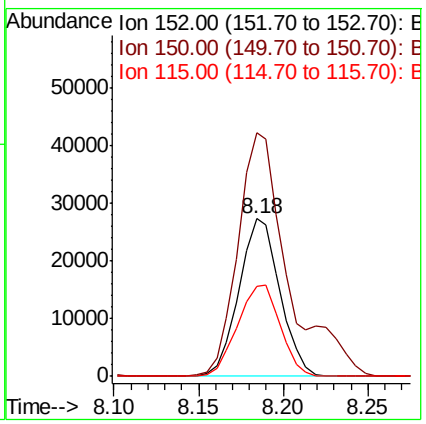


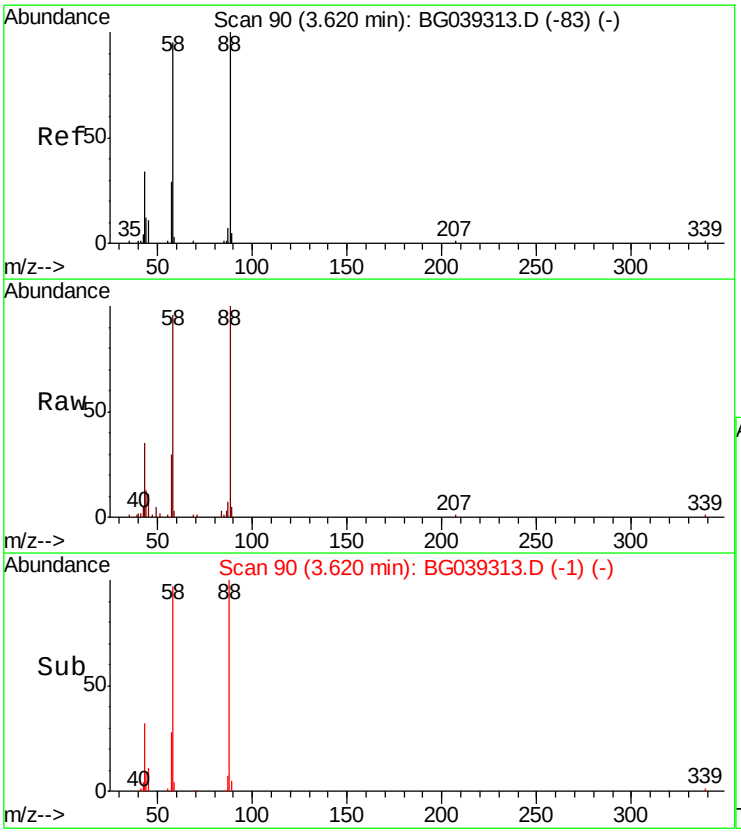
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.18 min Scan# 867
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 46022

Ion	Ratio	Lower	Upper
152	100		
150	154.6	123.7	185.5
115	57.4	45.9	68.9

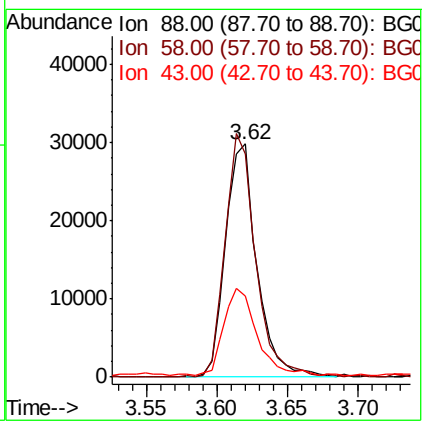


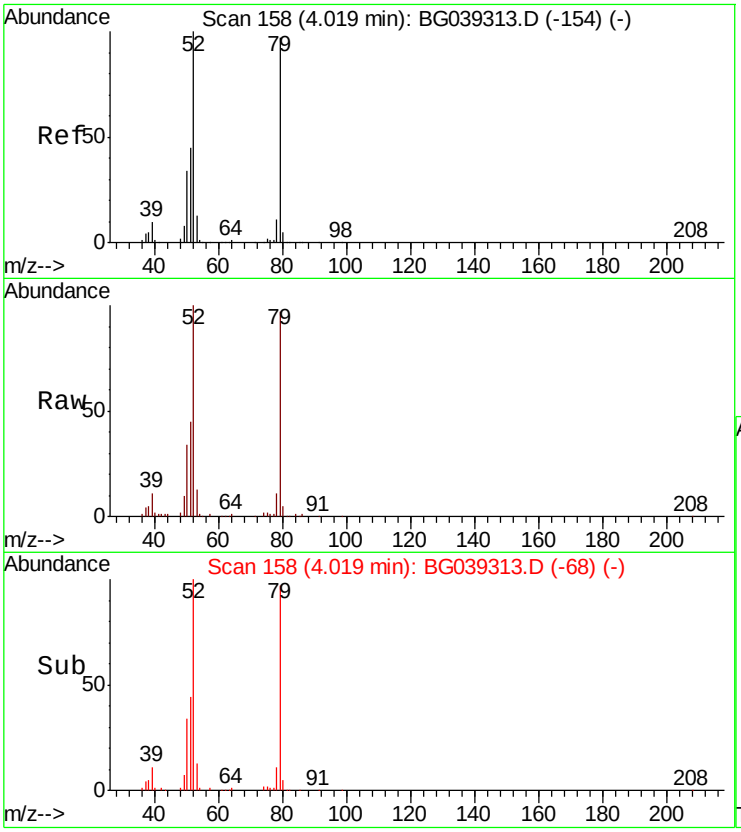


#2
1,4-Dioxane
Concen: 48.702 ng
RT: 3.62 min Scan# 90
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion: 88 Resp: 46269

Ion	Ratio	Lower	Upper
88	100		
58	101.4	81.1	121.7
43	39.2	31.4	47.0



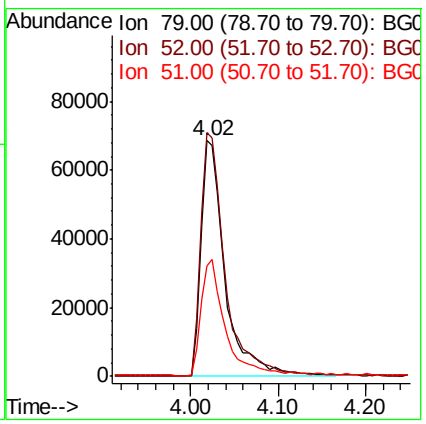


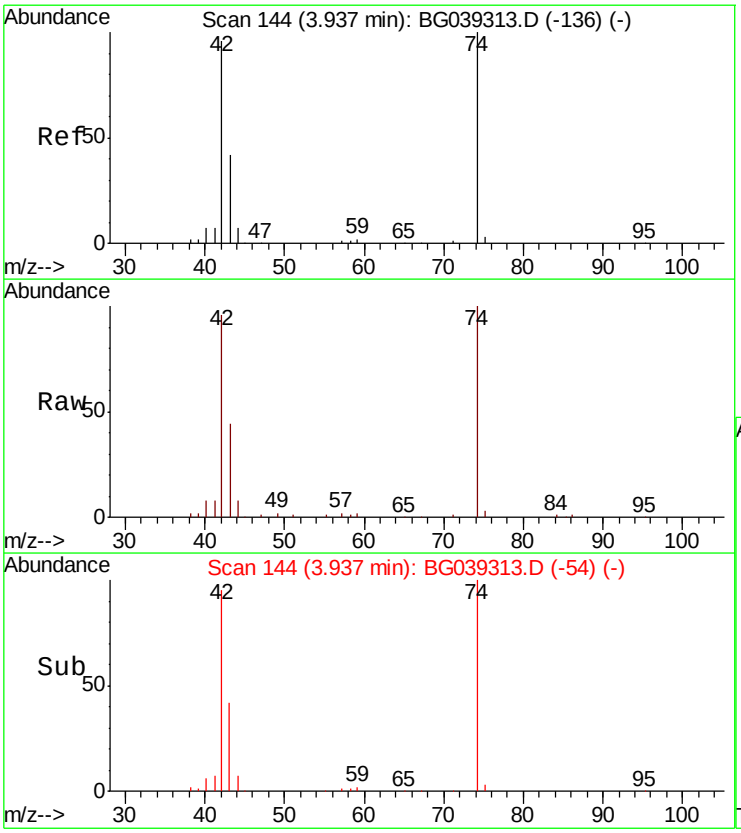
#3
Pyridine
Concen: 50.573 ng
RT: 4.02 min Scan# 158
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 130555

Ion	Ratio	Lower	Upper
79	100		
52	103.3	82.6	124.0
51	46.9	37.5	56.3

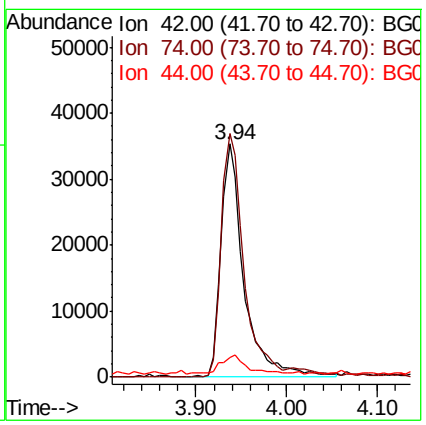


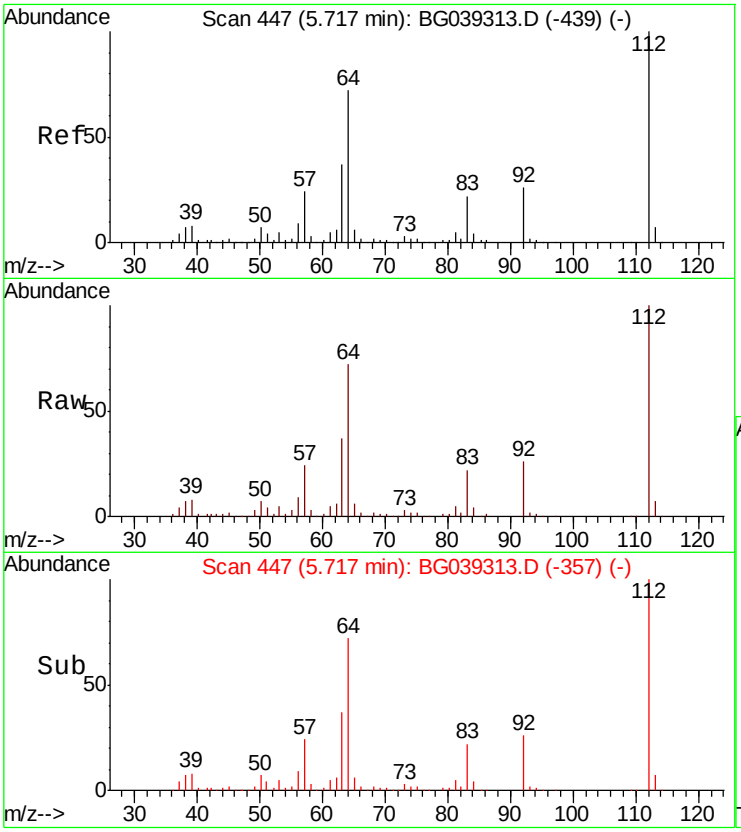


#4
n-Nitrosodimethylamine
Concen: 53.105 ng
RT: 3.94 min Scan# 144
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion: 42 Resp: 61690

Ion	Ratio	Lower	Upper
42	100		
74	104.5	83.6	125.4
44	8.6	6.9	10.3



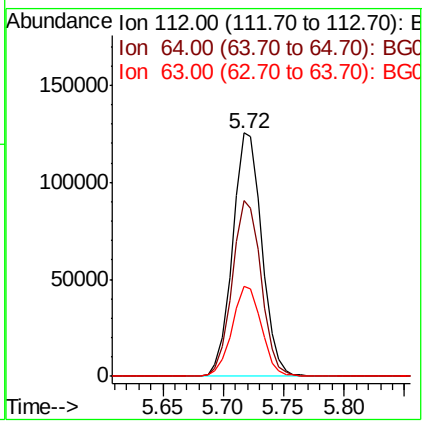


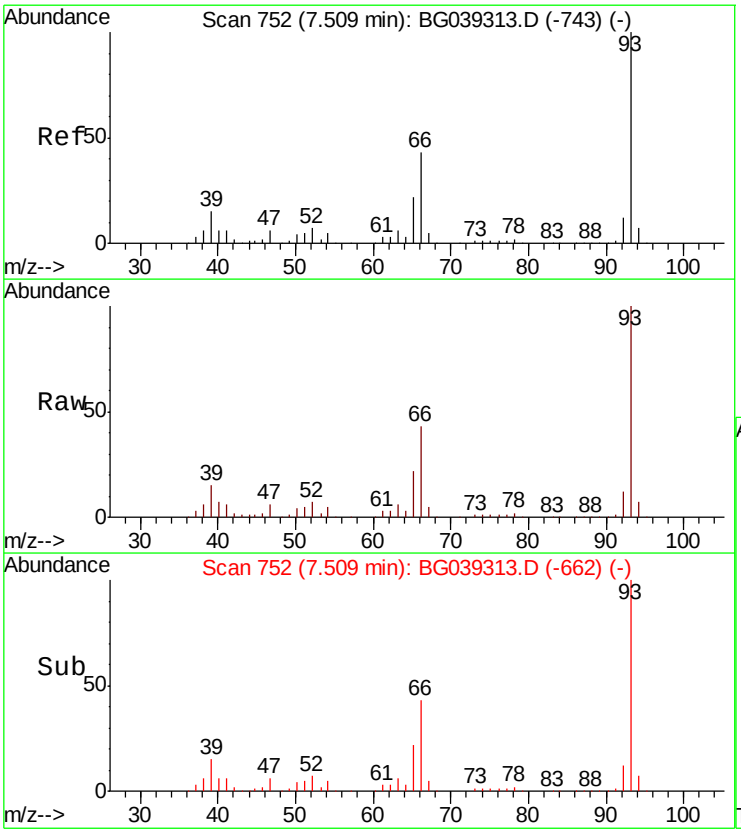
#5
2-Fluorophenol
Concen: 87.388 ng
RT: 5.72 min Scan# 447
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 212009

Ion	Ratio	Lower	Upper
112	100		
64	72.3	57.8	86.8
63	37.2	29.8	44.6

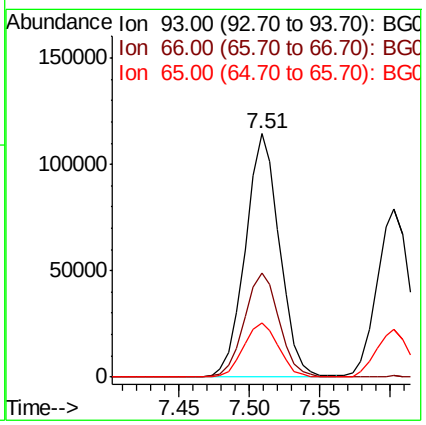


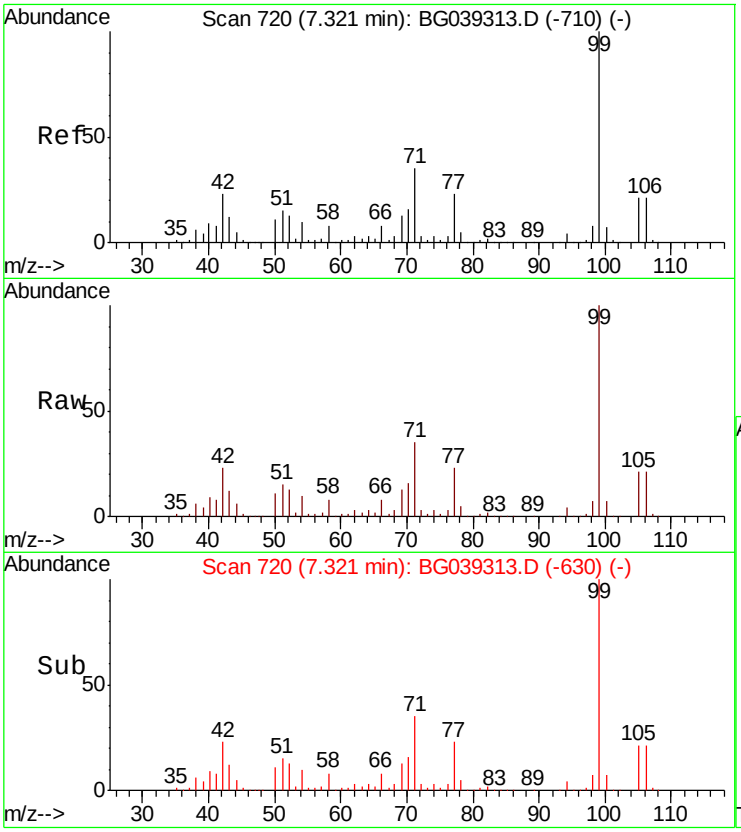


#6
Aniline
Concen: 46.190 ng
RT: 7.51 min Scan# 752
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion: 93 Resp: 193677

Ion	Ratio	Lower	Upper
93	100		
66	42.8	34.2	51.4
65	22.1	17.7	26.5



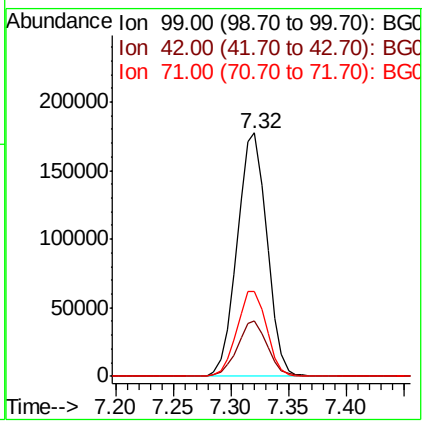


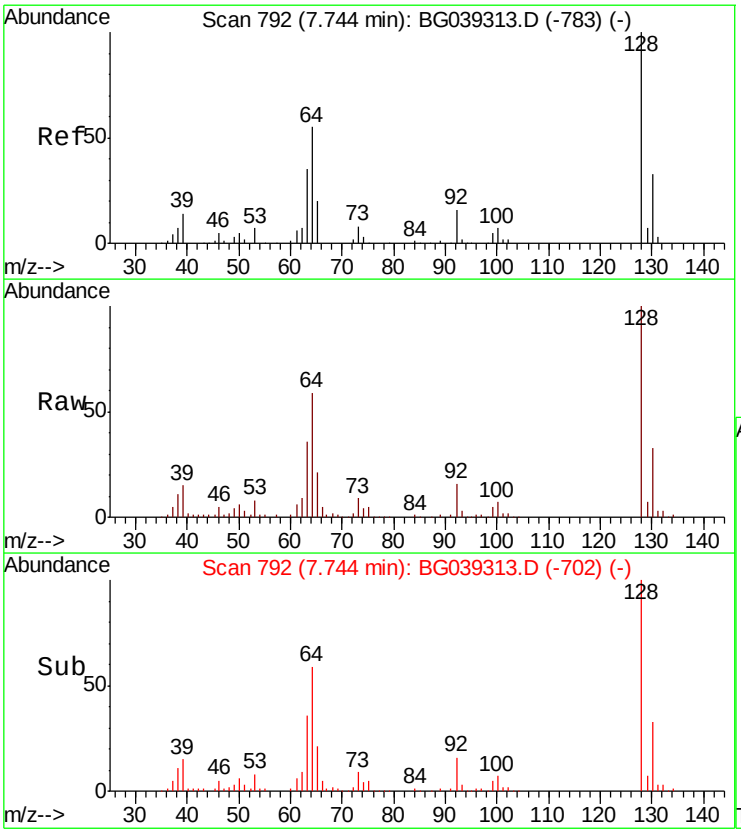
#7
Phenol-d6
Concen: 90.823 ng
RT: 7.32 min Scan# 720
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 317102

Ion	Ratio	Lower	Upper
99	100		
42	22.7	18.2	27.2
71	35.0	28.0	42.0

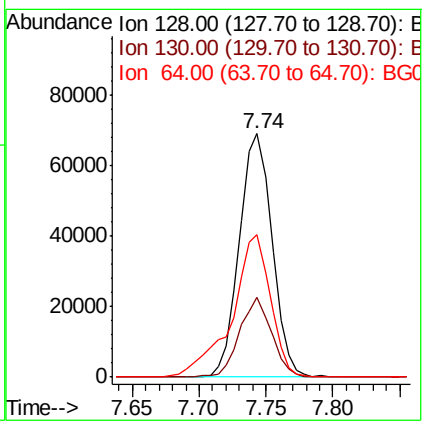


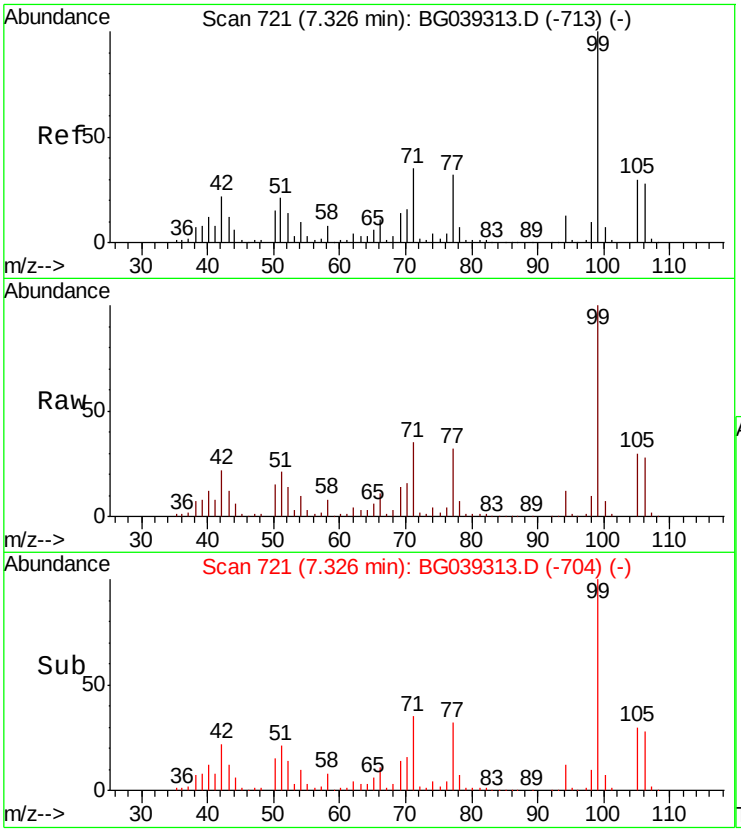


#8
2-Chlorophenol
Concen: 40.973 ng
RT: 7.74 min Scan# 792
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:128 Resp: 117177

Ion	Ratio	Lower	Upper
128	100		
130	32.9	12.9	52.9
64	58.7	38.7	78.7



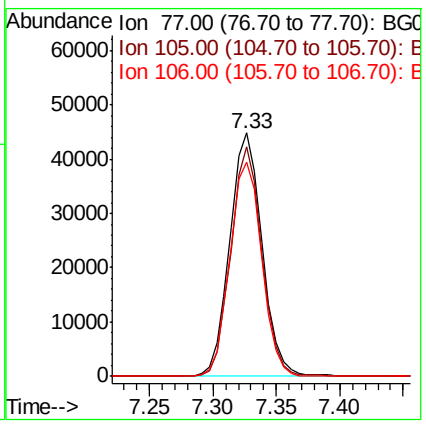


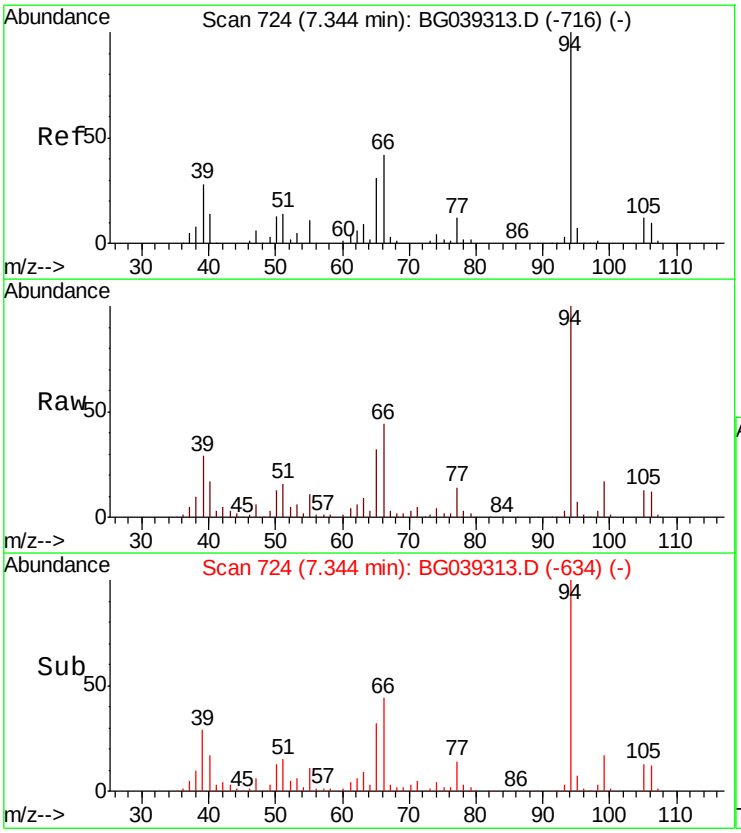
#9
Benzaldehyde
Concen: 39.035 ng
RT: 7.33 min Scan# 721
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 78596

Ion	Ratio	Lower	Upper
77	100		
105	94.5	74.5	114.5
106	88.0	68.0	108.0

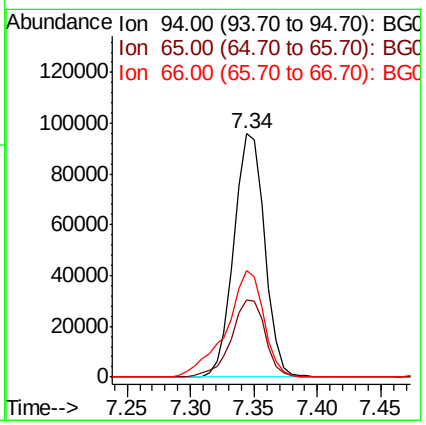


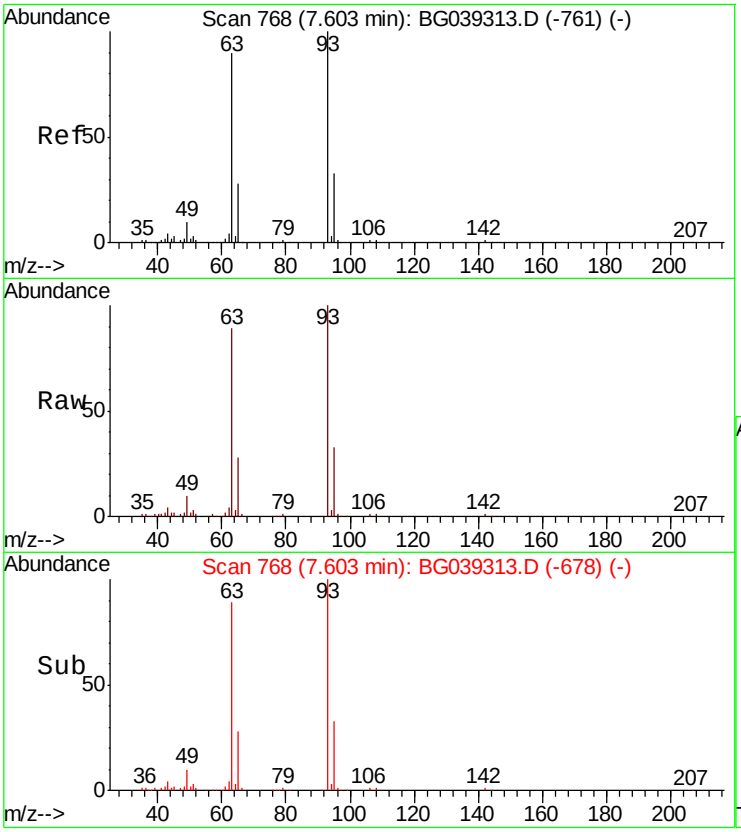


#10
Phenol
Concen: 45.993 ng
RT: 7.34 min Scan# 724
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion: 94 Resp: 160995

Ion	Ratio	Lower	Upper
94	100		
65	31.7	11.7	51.7
66	43.7	23.7	63.7



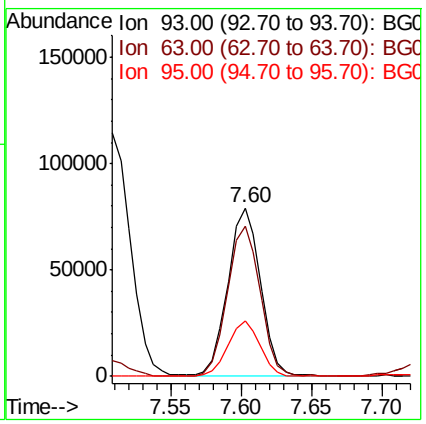


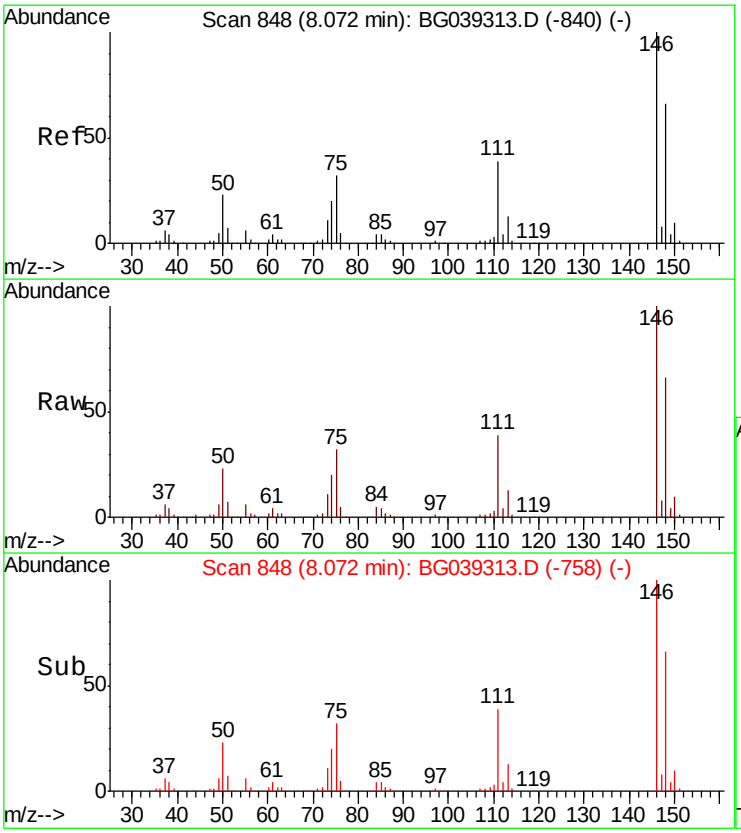
#11
bis(2-Chloroethyl)ether
Concen: 47.977 ng
RT: 7.60 min Scan# 768
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 128354

Ion	Ratio	Lower	Upper
93	100		
63	89.5	69.5	109.5
95	32.7	12.7	52.7

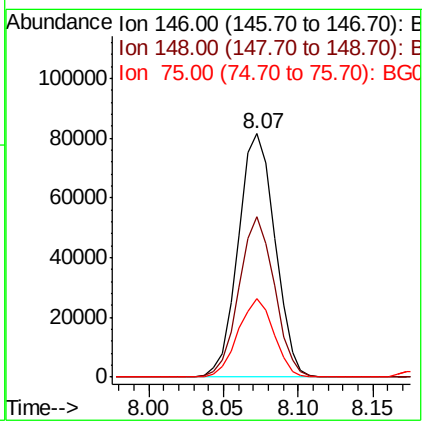


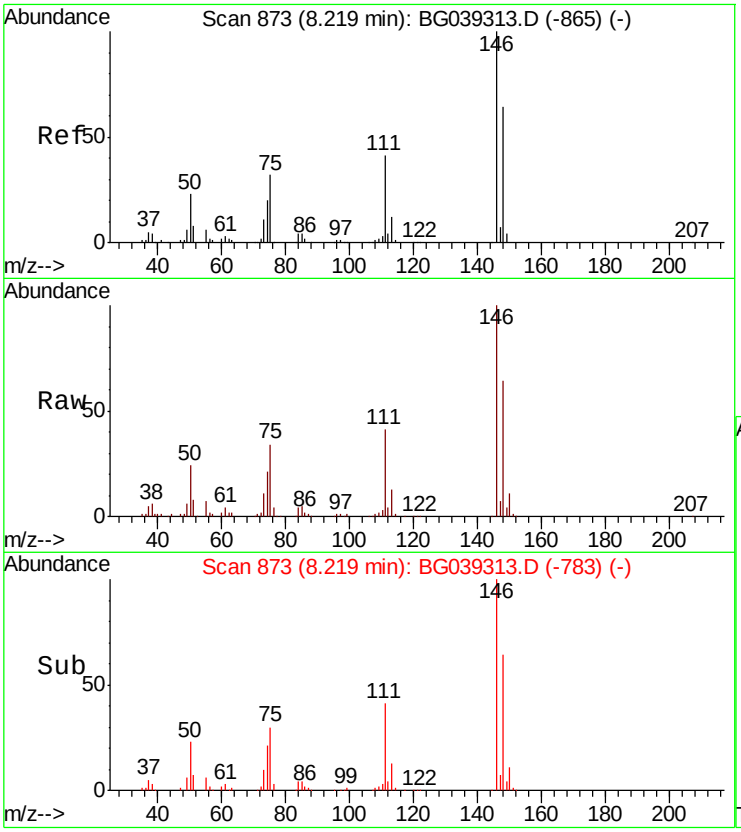


#12
1,3-Dichlorobenzene
Concen: 40.562 ng
RT: 8.07 min Scan# 848
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:146 Resp: 138984

Ion	Ratio	Lower	Upper
146	100		
148	65.8	52.6	79.0
75	32.2	25.8	38.6



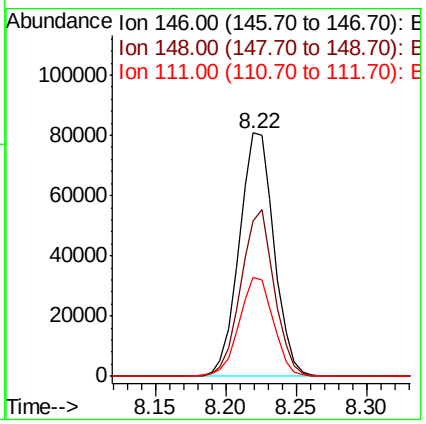


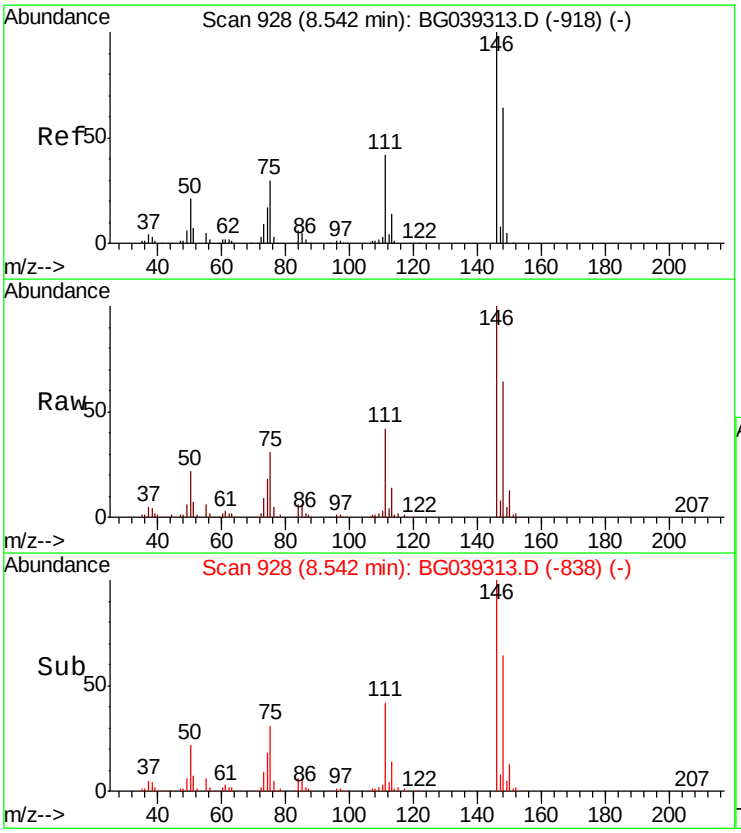
#13
1,4-Dichlorobenzene
Concen: 40.187 ng
RT: 8.22 min Scan# 873
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 139456

Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.1	76.7
111	40.7	32.6	48.8

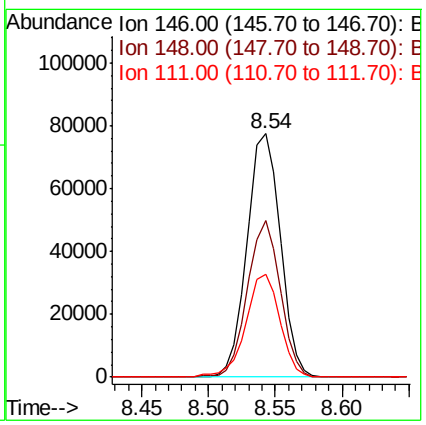


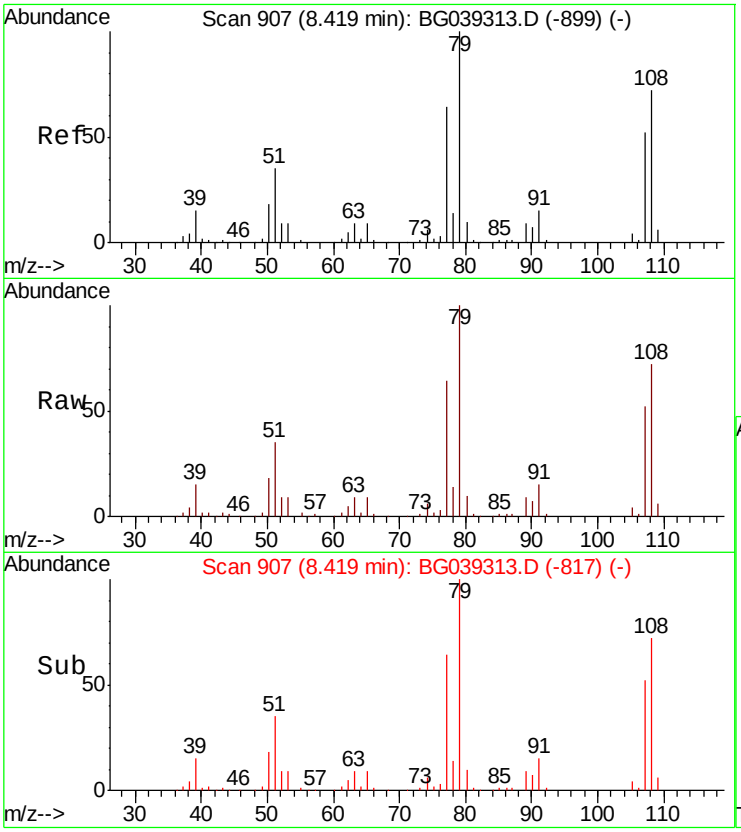


#14
1,2-Dichlorobenzene
Concen: 40.349 ng
RT: 8.54 min Scan# 928
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:146 Resp: 133501

Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.5	77.3
111	42.2	33.8	50.6



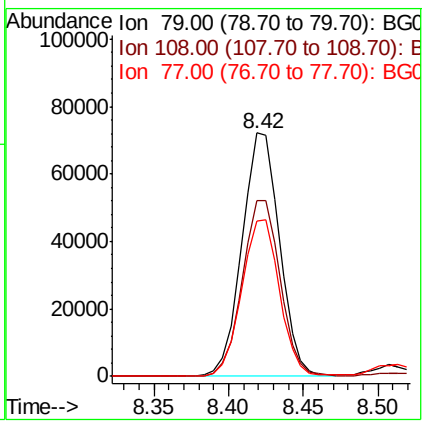


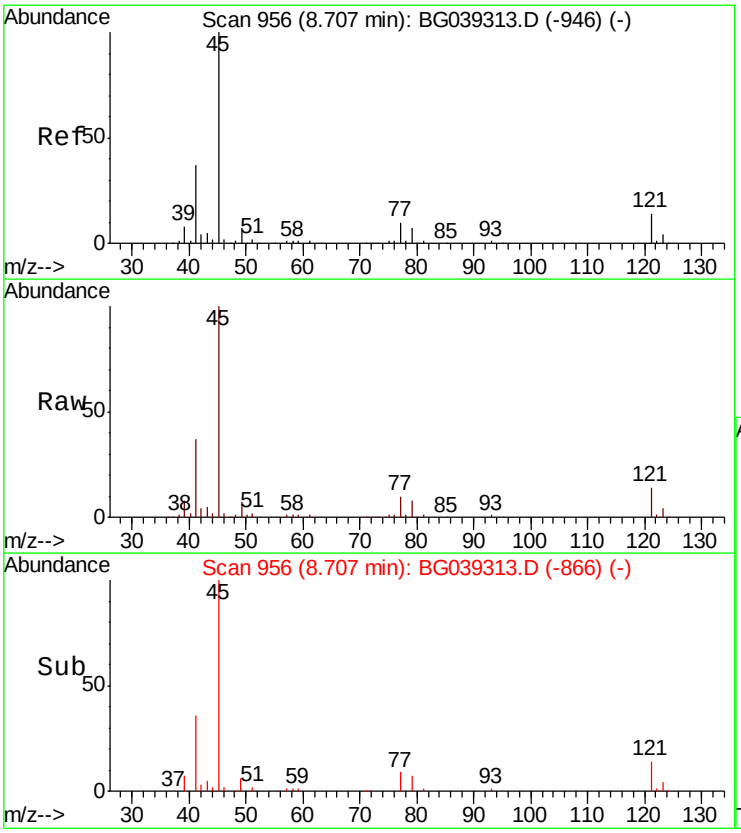
#15
Benzyl Alcohol
Concen: 47.738 ng
RT: 8.42 min Scan# 907
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 125517

Ion	Ratio	Lower	Upper
79	100		
108	72.2	57.8	86.6
77	63.9	51.1	76.7

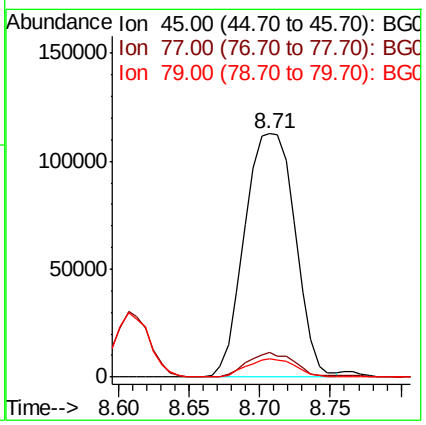


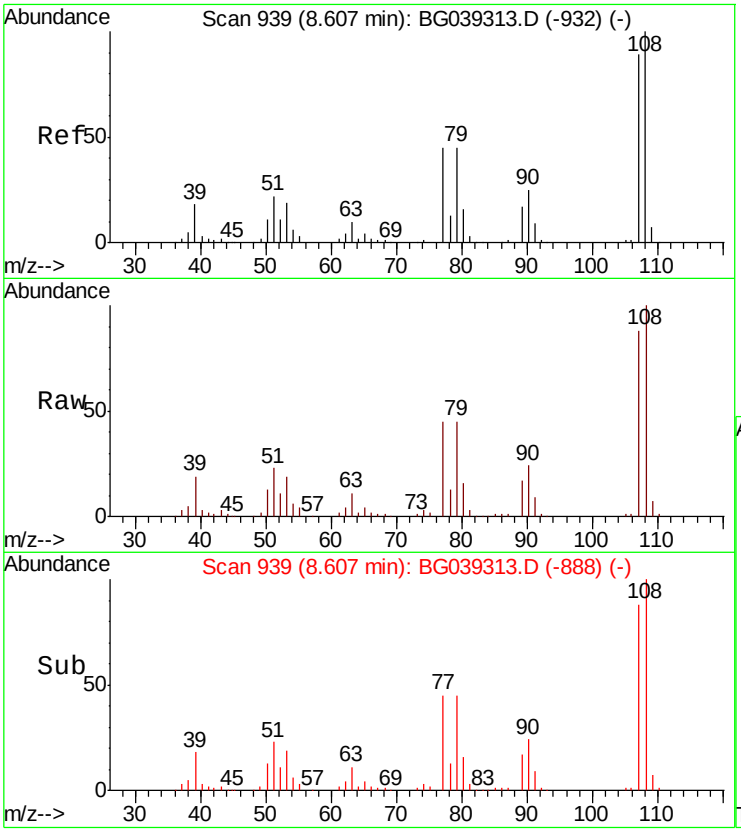


#16
2,2'-oxybis(1-Chloropropane)
Concen: 55.214 ng
RT: 8.71 min Scan# 956
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion: 45 Resp: 283247

Ion	Ratio	Lower	Upper
45	100		
77	10.0	0.0	30.0
79	7.5	0.0	27.5



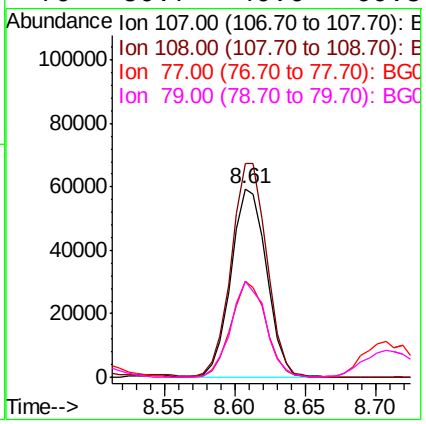


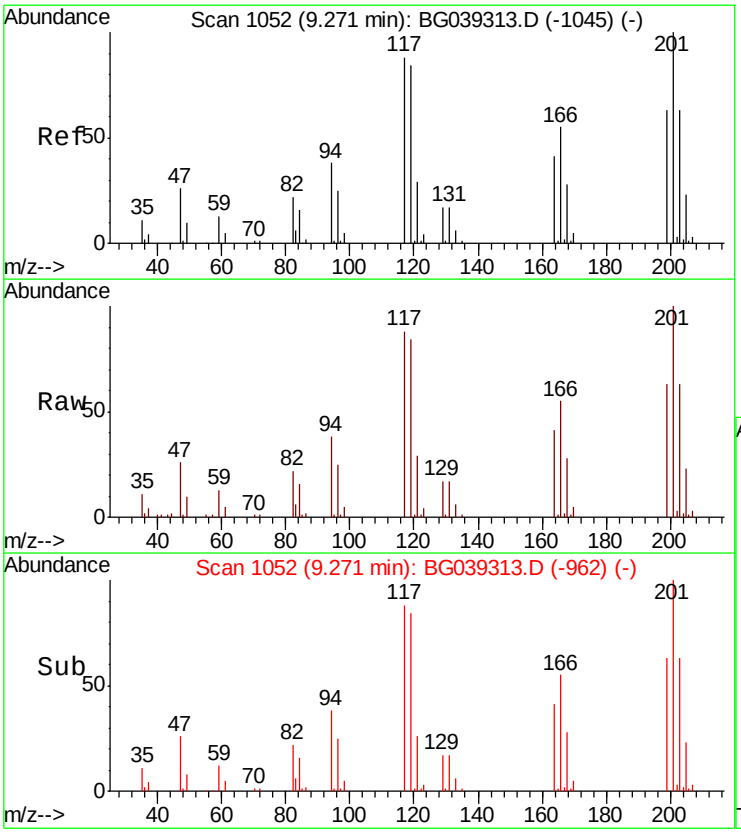
#17
2-Methylphenol
Concen: 43.220 ng
RT: 8.61 min Scan# 939
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 105051

Ion	Ratio	Lower	Upper
107	100		
108	113.5	90.8	136.2
77	50.9	40.7	61.1
79	50.7	40.6	60.8

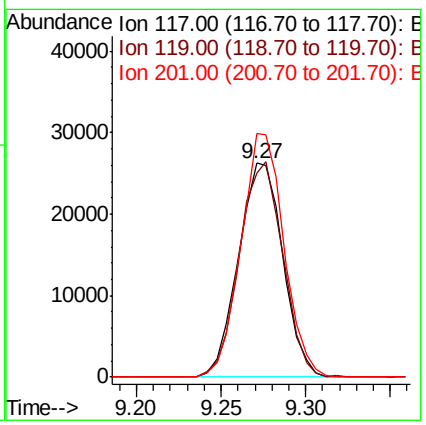


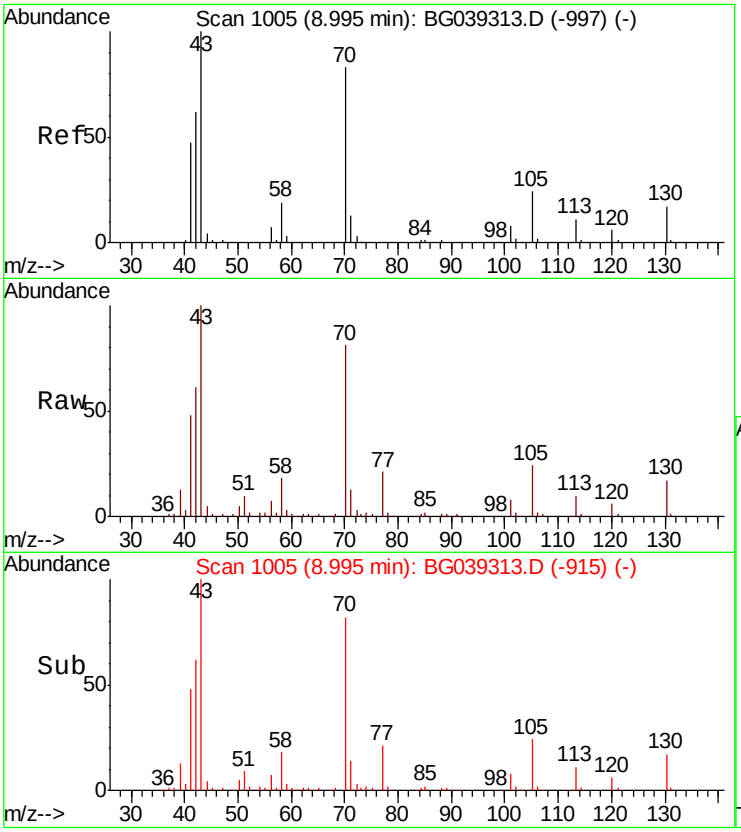


#18
Hexachloroethane
Concen: 40.590 ng
RT: 9.27 min Scan# 1052
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:117 Resp: 47853

Ion	Ratio	Lower	Upper
117	100		
119	95.4	76.3	114.5
201	113.9	91.1	136.7



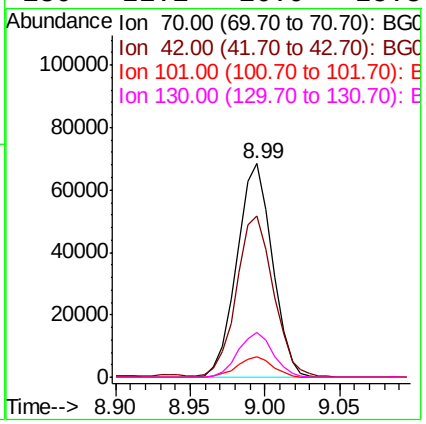


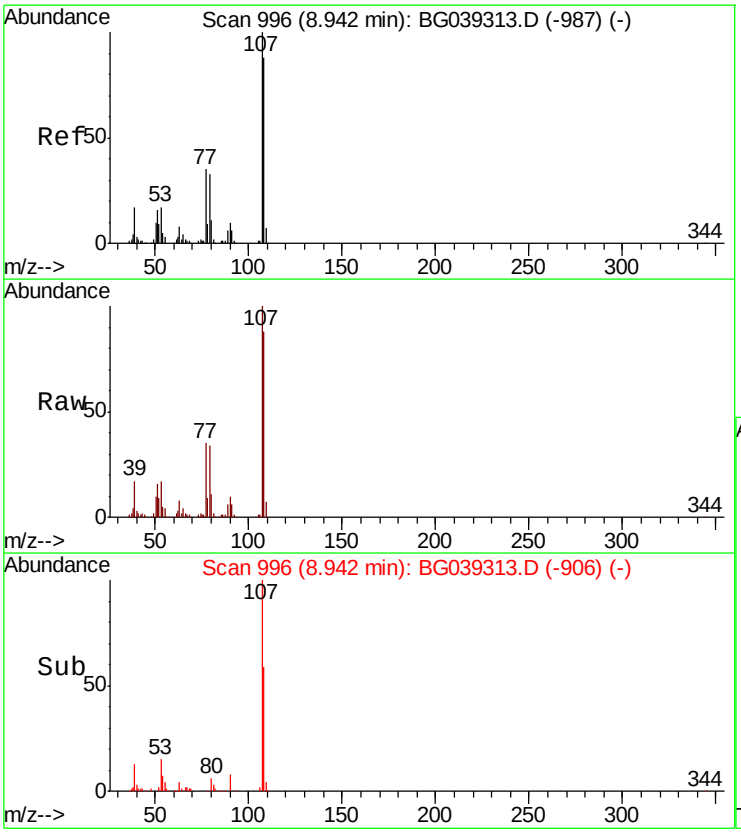
#19
n-Nitroso-di-n-propylamine
Concen: 49.318 ng
RT: 8.99 min Scan# 1005
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 113073

Ion	Ratio	Lower	Upper
70	100		
42	75.5	60.4	90.6
101	9.4	7.5	11.3
130	21.1	16.9	25.3

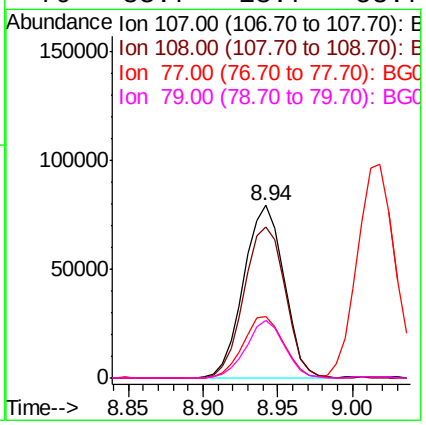


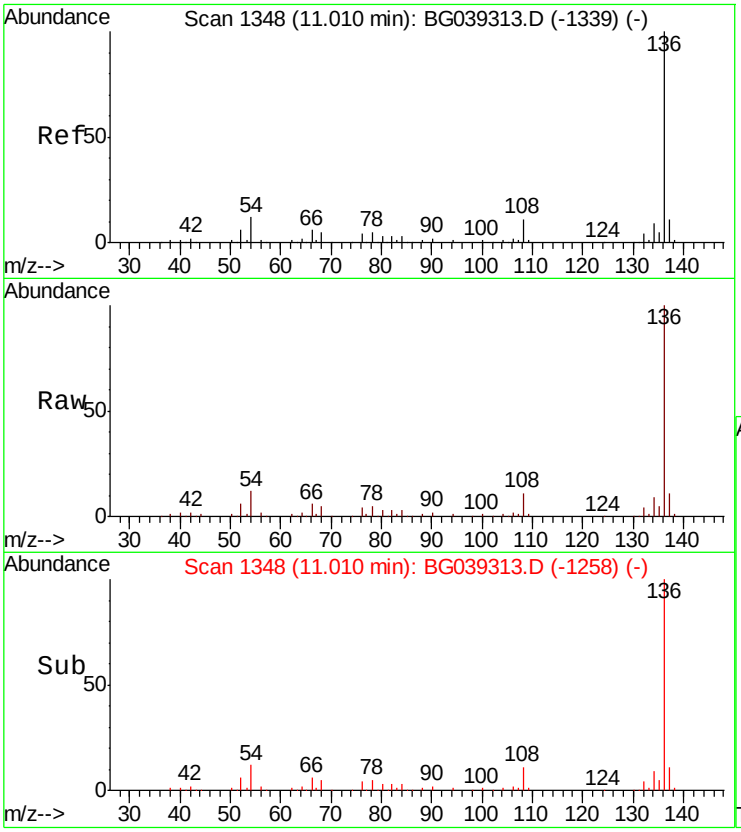


#20
3+4-Methylphenols
Concen: 43.009 ng
RT: 8.94 min Scan# 996
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:107 Resp: 149043

Ion	Ratio	Lower	Upper
107	100		
108	87.9	67.9	107.9
77	35.4	15.4	55.4
79	33.7	13.7	53.7



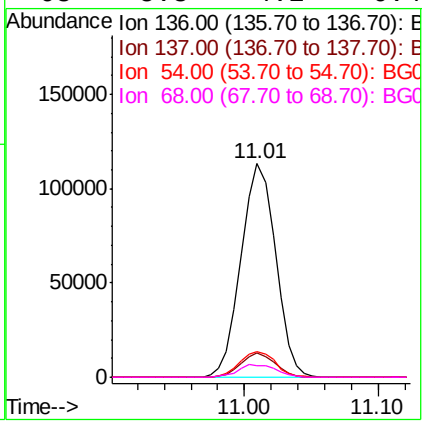


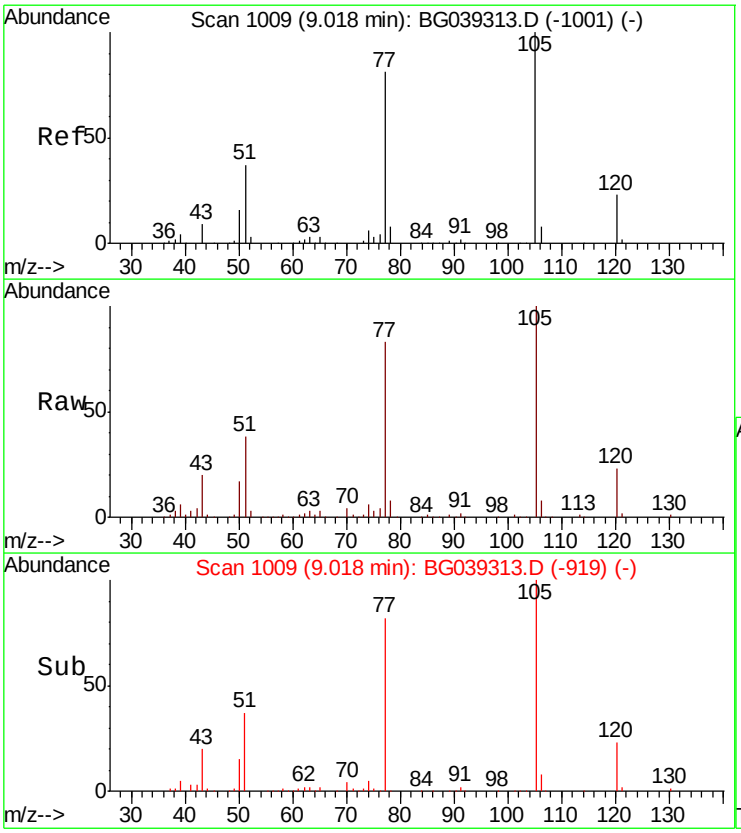
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.01 min Scan# 1348
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 203432

Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	11.8	9.4	14.2
68	5.3	4.2	6.4

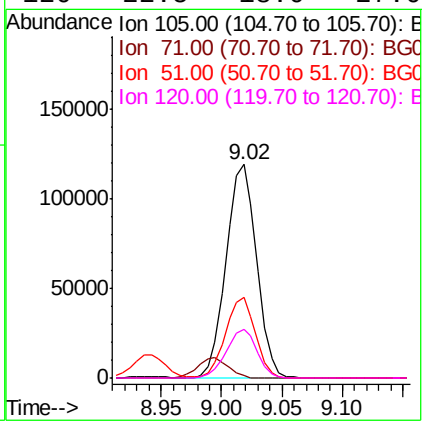


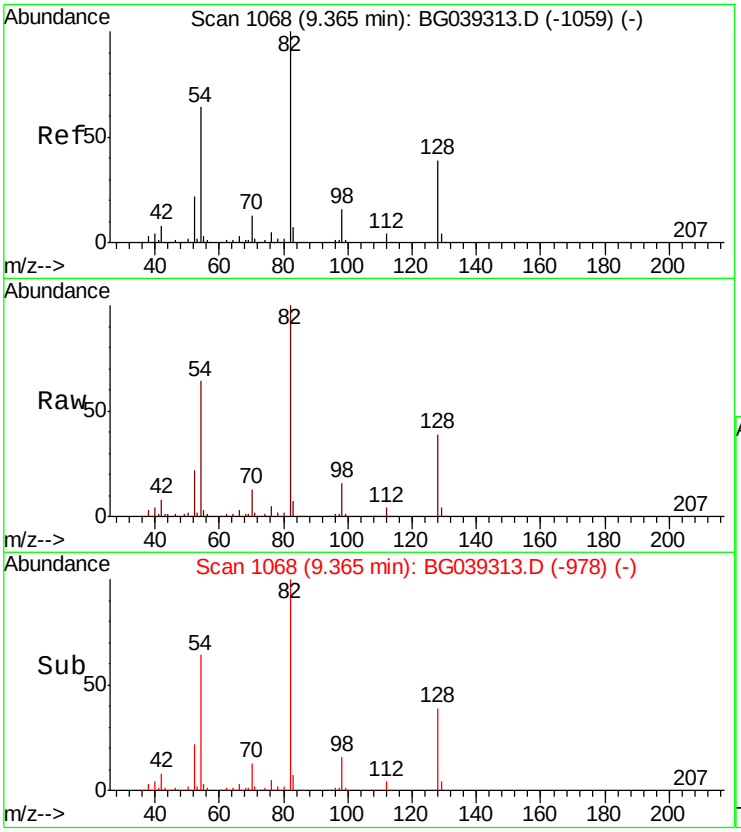


#22
Acetophenone
Concen: 39.290 ng
RT: 9.02 min Scan# 1009
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:105 Resp: 208733

Ion	Ratio	Lower	Upper
105	100		
71	1.0	0.8	1.2
51	37.7	30.2	45.2
120	22.5	18.0	27.0



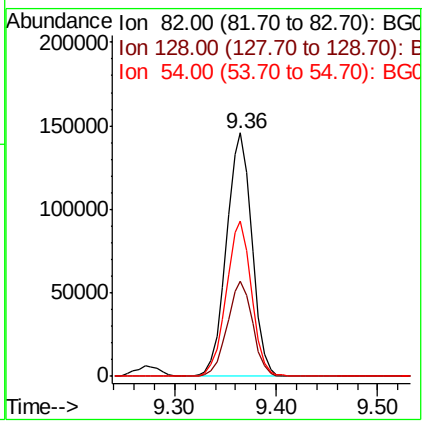


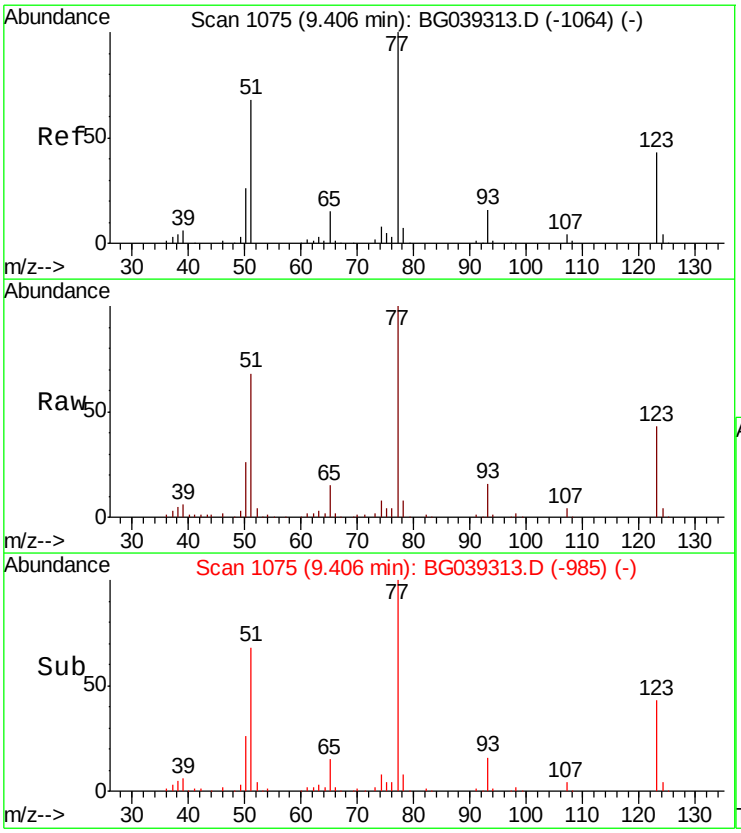
#23
Nitrobenzene-d5
Concen: 68.114 ng
RT: 9.36 min Scan# 1068
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 253229

Ion	Ratio	Lower	Upper
82	100		
128	39.1	31.3	46.9
54	63.6	50.9	76.3

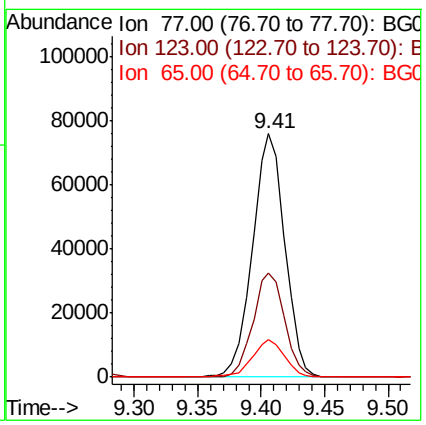


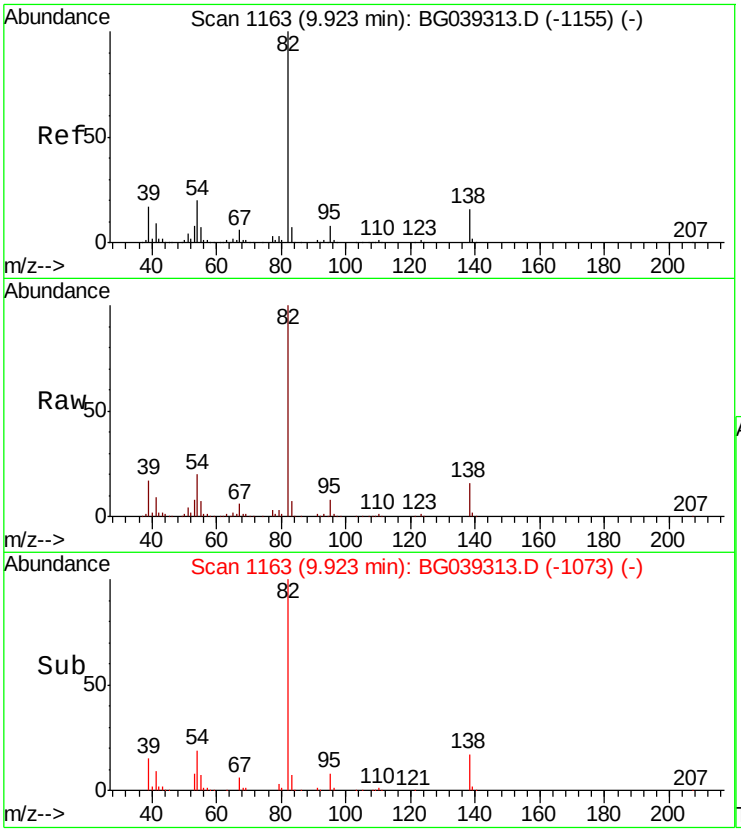


#24
Nitrobenzene
Concen: 35.876 ng
RT: 9.41 min Scan# 1075
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion: 77 Resp: 134812

Ion	Ratio	Lower	Upper
77	100		
123	42.6	34.1	51.1
65	15.4	12.3	18.5



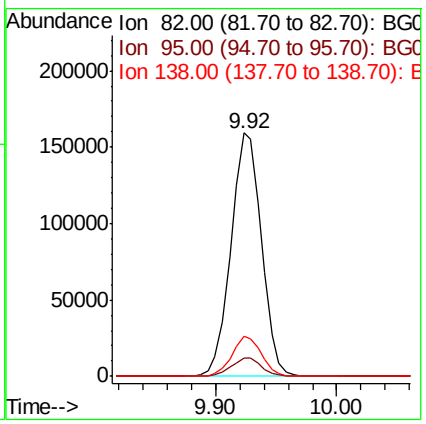


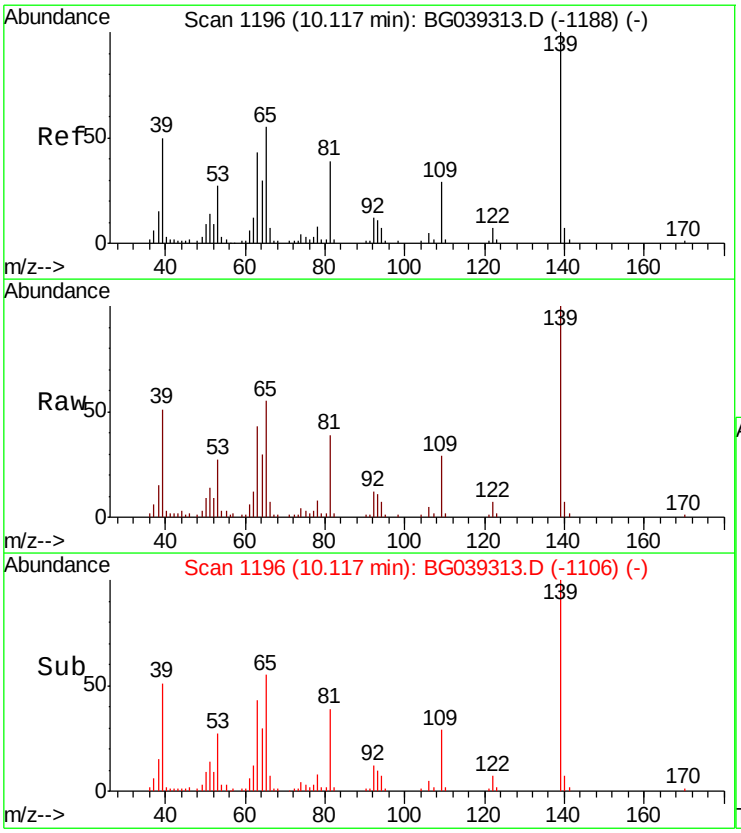
#25
Isophorone
Concen: 43.651 ng
RT: 9.92 min Scan# 1163
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 279541

Ion	Ratio	Lower	Upper
82	100		
95	7.7	6.2	9.2
138	16.2	13.0	19.4

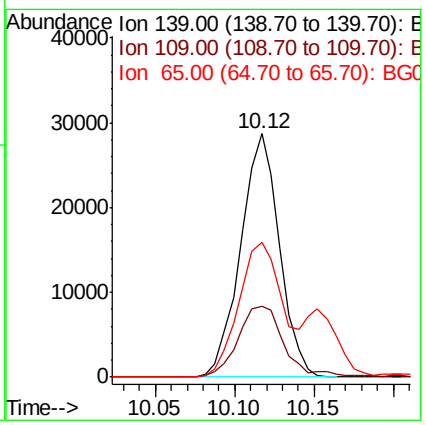


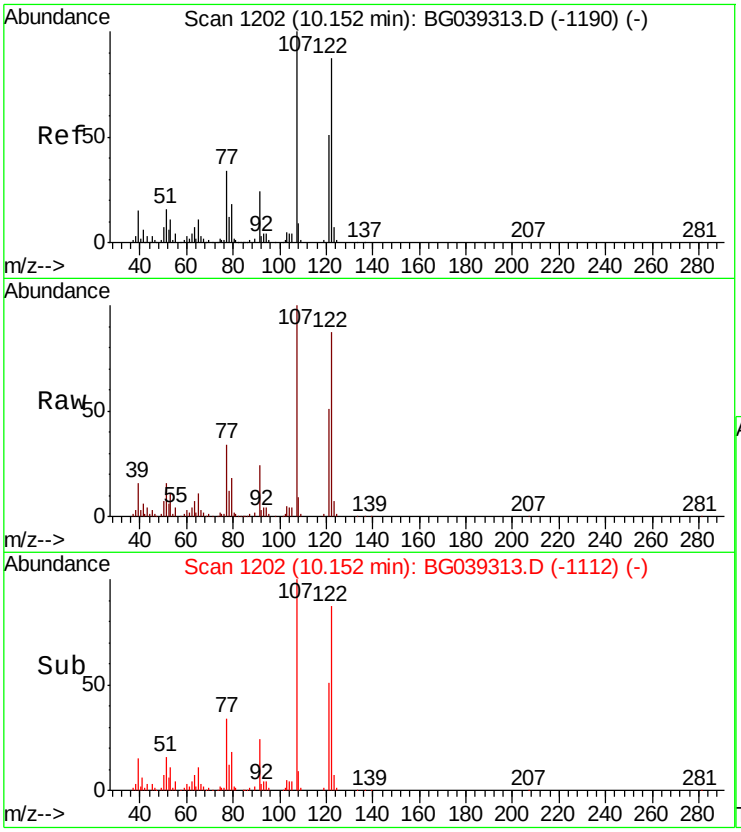


#26
2-Nitrophenol
Concen: 23.931 ng
RT: 10.12 min Scan# 1196
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:139 Resp: 48641

Ion	Ratio	Lower	Upper
139	100		
109	29.2	23.4	35.0
65	55.4	44.3	66.5



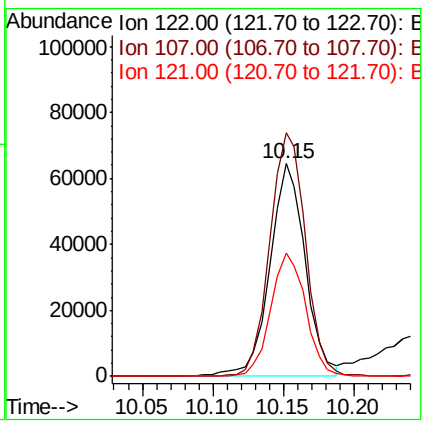


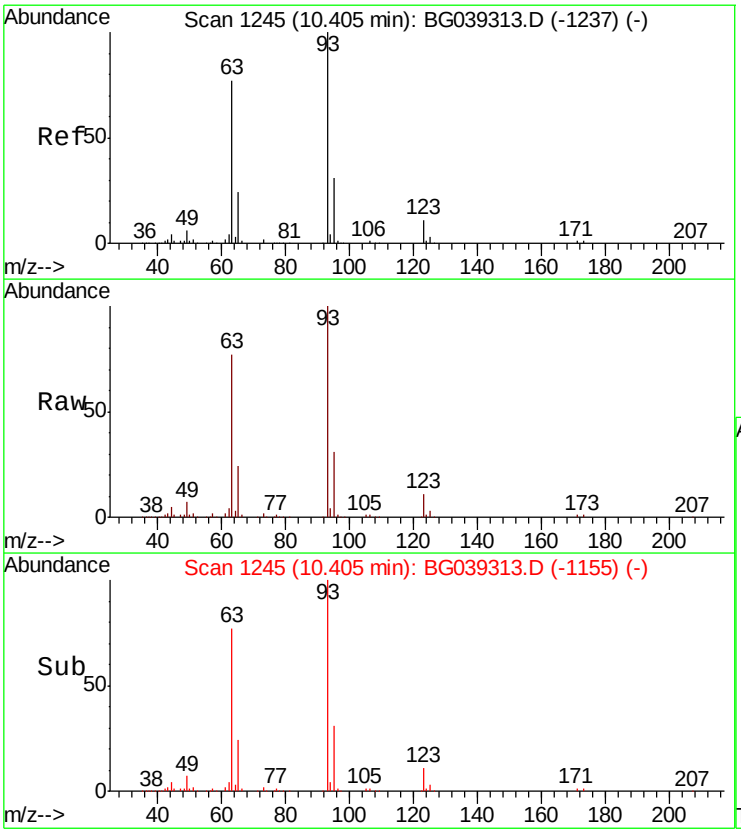
#27
2,4-Dimethylphenol
Concen: 39.379 ng
RT: 10.15 min Scan# 1202
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 112605

Ion	Ratio	Lower	Upper
122	100		
107	114.6	91.7	137.5
121	58.0	46.4	69.6

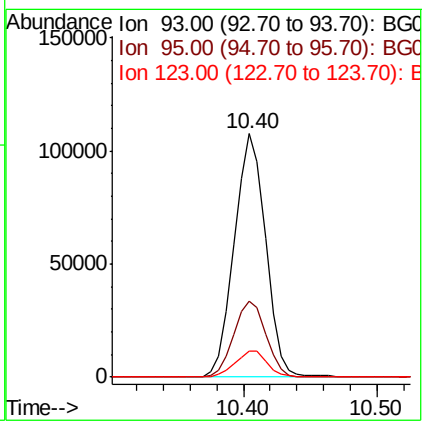


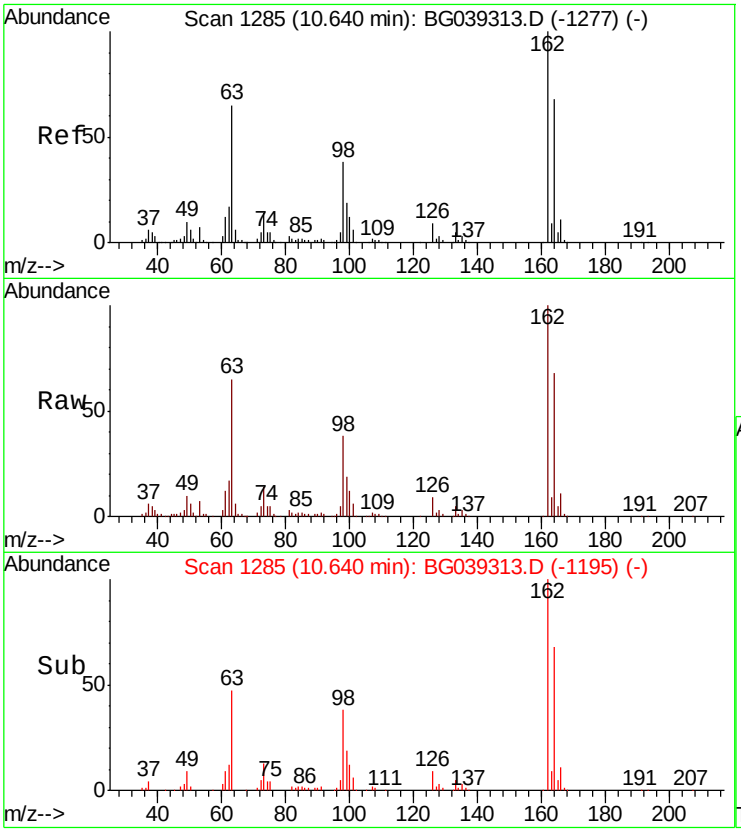


#28
bis(2-Chloroethoxy)methane
Concen: 45.409 ng
RT: 10.40 min Scan# 1245
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion: 93 Resp: 174772

Ion	Ratio	Lower	Upper
93	100		
95	31.2	25.0	37.4
123	10.7	8.6	12.8



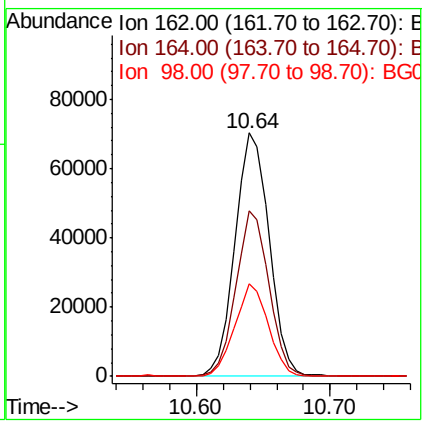


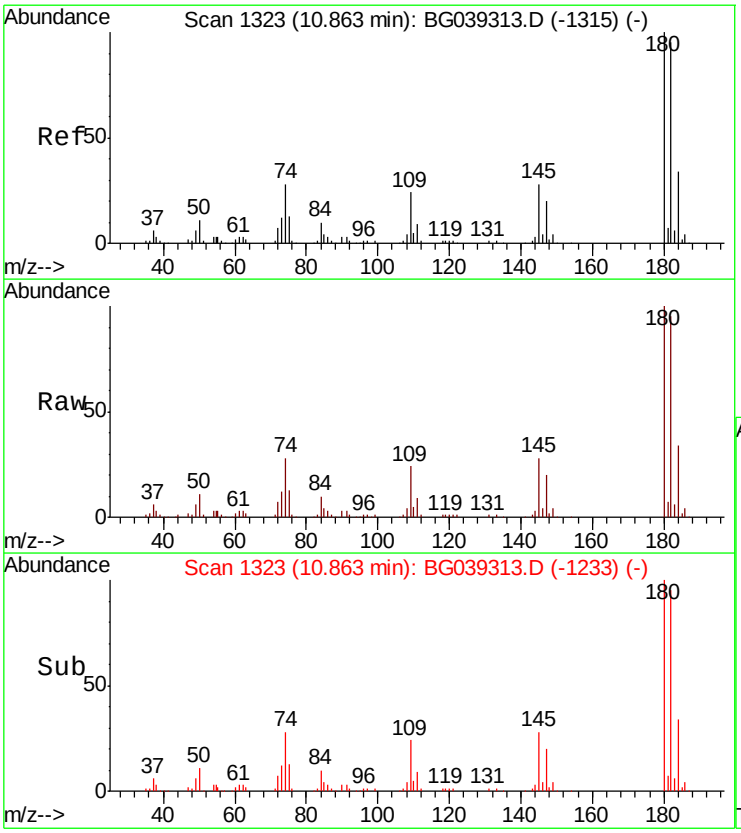
#29
2,4-Dichlorophenol
Concen: 35.039 ng
RT: 10.64 min Scan# 1285
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 124475

Ion	Ratio	Lower	Upper
162	100		
164	68.1	48.1	88.1
98	38.1	18.1	58.1

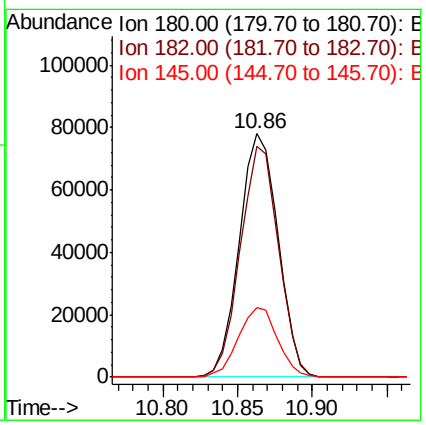


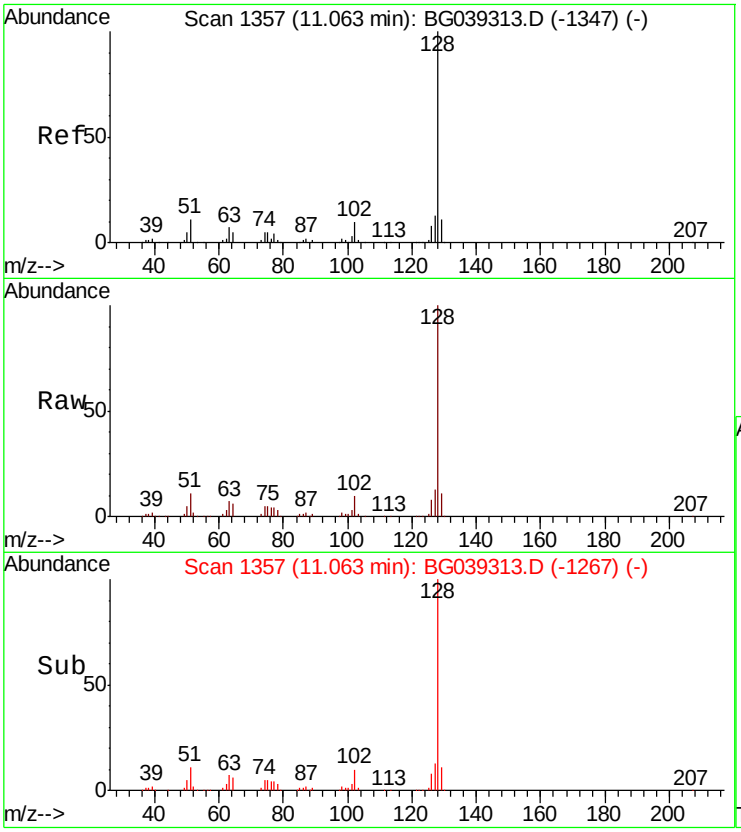


#30
1,2,4-Trichlorobenzene
Concen: 32.841 ng
RT: 10.86 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:180 Resp: 140179

Ion	Ratio	Lower	Upper
180	100		
182	95.0	76.0	114.0
145	28.4	22.7	34.1



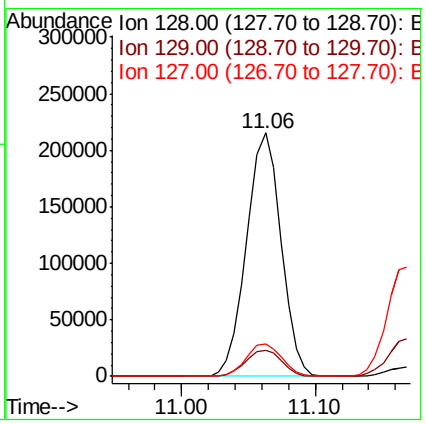


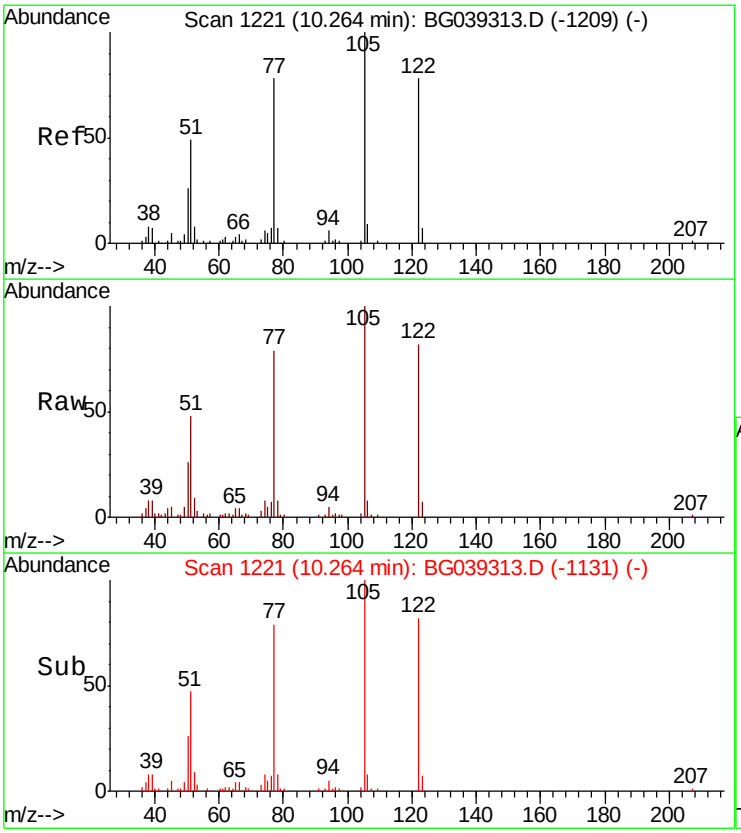
#31
Naphthalene
Concen: 37.642 ng
RT: 11.06 min Scan# 1357
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 384066

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	13.5	10.8	16.2

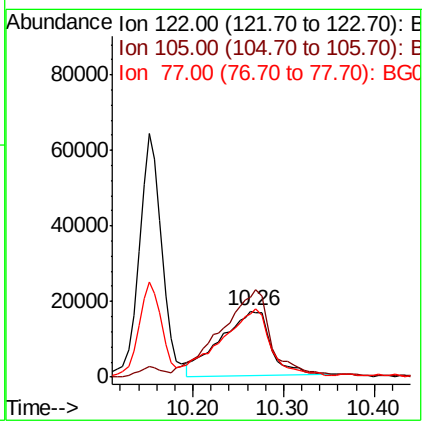


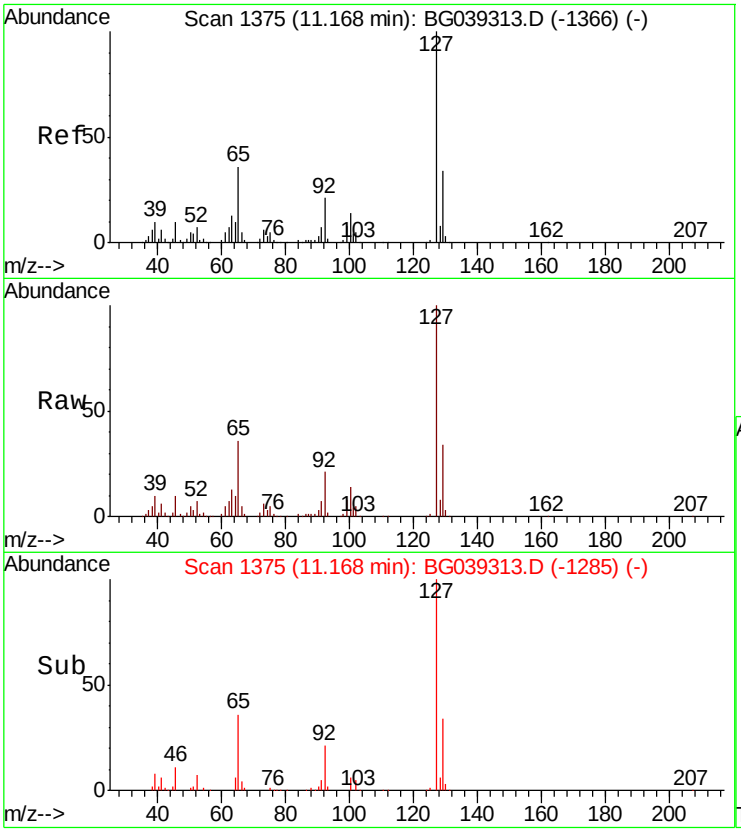


#32
Benzoic acid
Concen: 43.093 ng
RT: 10.26 min Scan# 1221
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:122 Resp: 65275

Ion	Ratio	Lower	Upper
122	100		
105	121.8	101.8	141.8
77	96.3	76.3	116.3



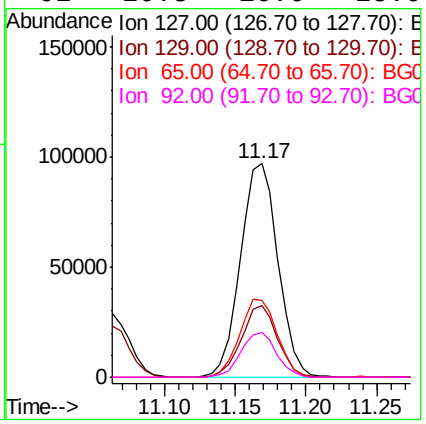


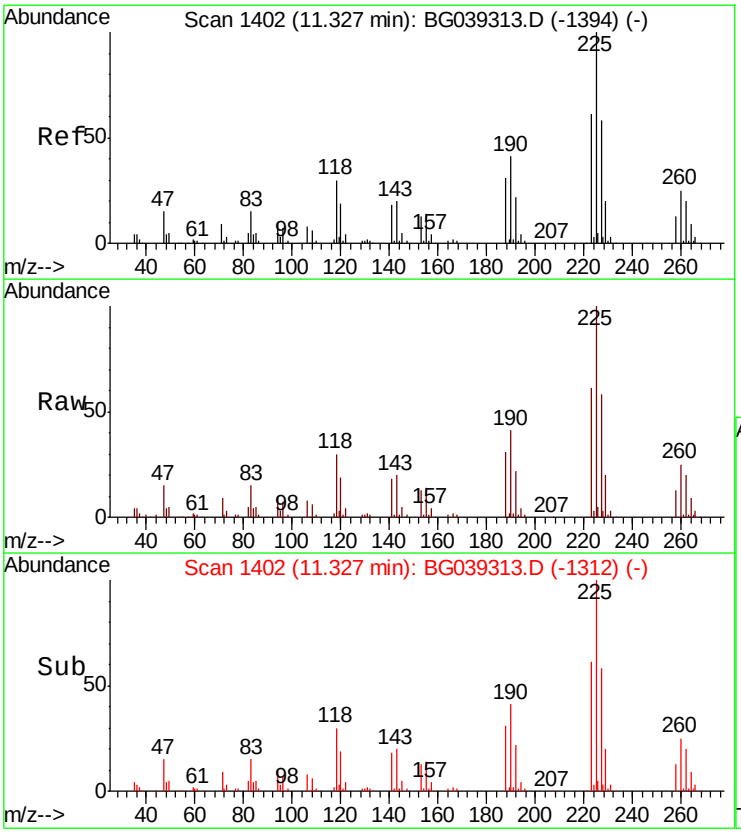
#33
4-Chloroaniline
Concen: 39.592 ng
RT: 11.17 min Scan# 1375
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 180756

Ion	Ratio	Lower	Upper
127	100		
129	33.7	27.0	40.4
65	36.0	28.8	43.2
92	20.8	16.6	25.0

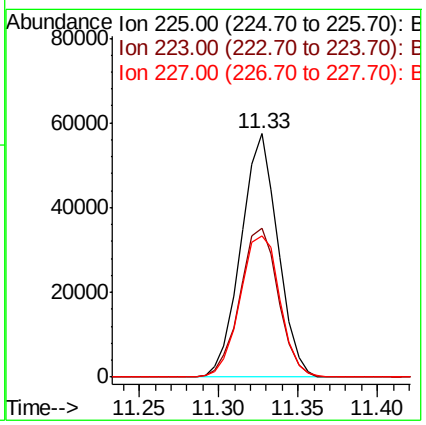


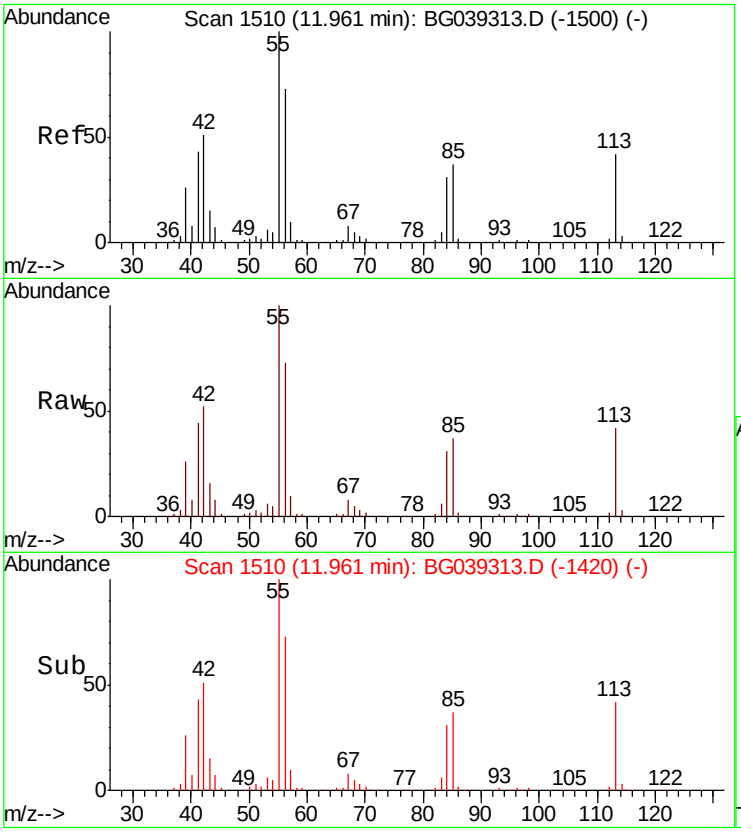


#34
Hexachlorobutadiene
Concen: 31.568 ng
RT: 11.33 min Scan# 1402
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:225 Resp: 92715

Ion	Ratio	Lower	Upper
225	100		
223	61.3	49.0	73.6
227	57.9	46.3	69.5



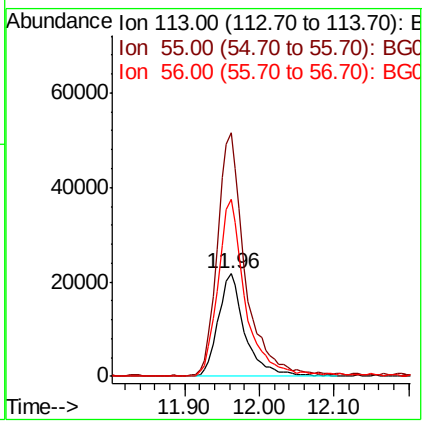


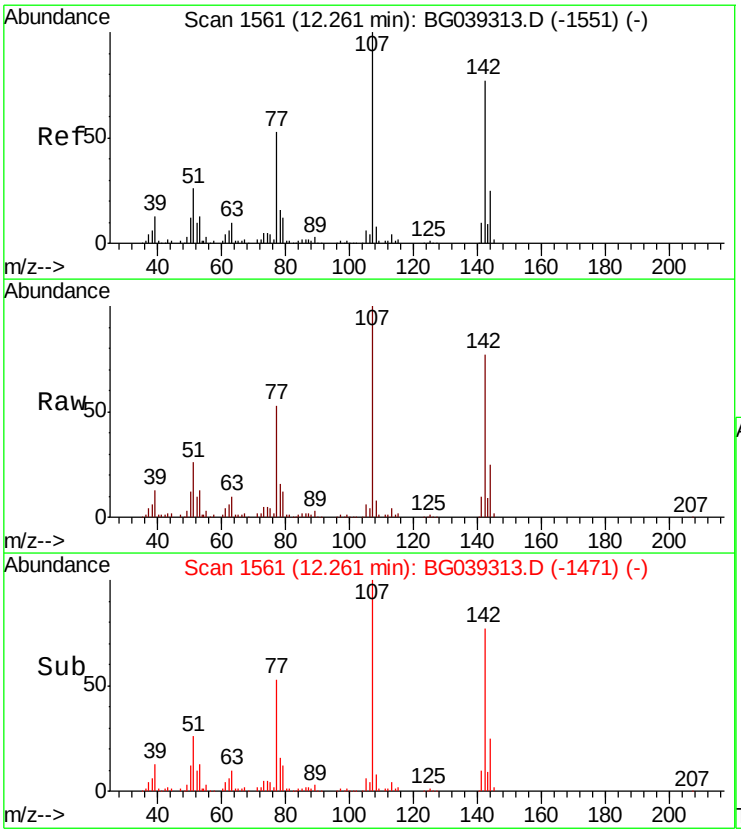
#35
Caprolactam
Concen: 38.025 ng
RT: 11.96 min Scan# 1510
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 54168

Ion	Ratio	Lower	Upper
113	100		
55	236.9	216.9	256.9
56	172.6	152.6	192.6

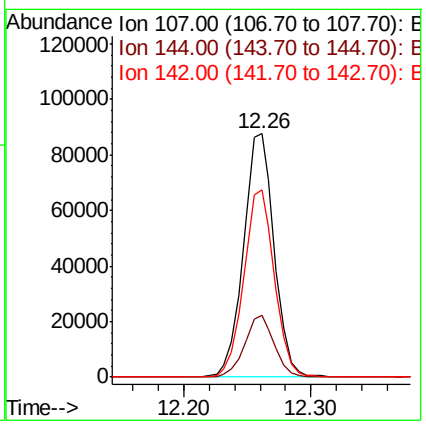


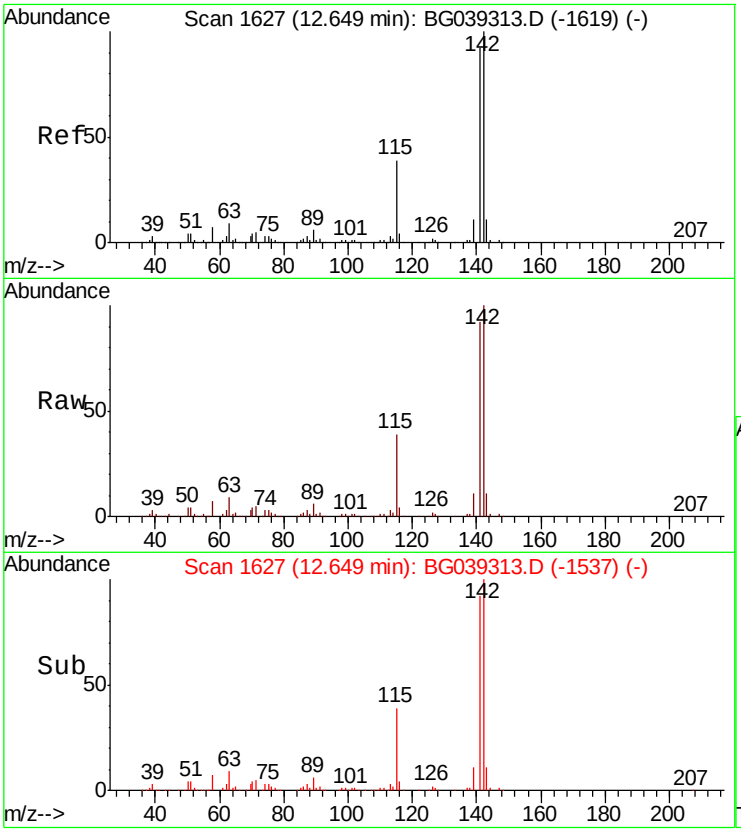


#36
4-Chloro-3-methylphenol
Concen: 38.621 ng
RT: 12.26 min Scan# 1561
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:107 Resp: 146743

Ion	Ratio	Lower	Upper
107	100		
144	25.2	20.2	30.2
142	76.8	61.4	92.2



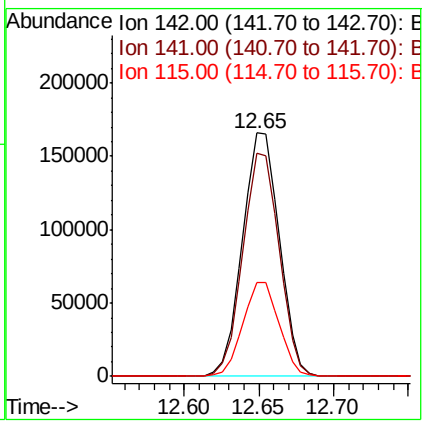


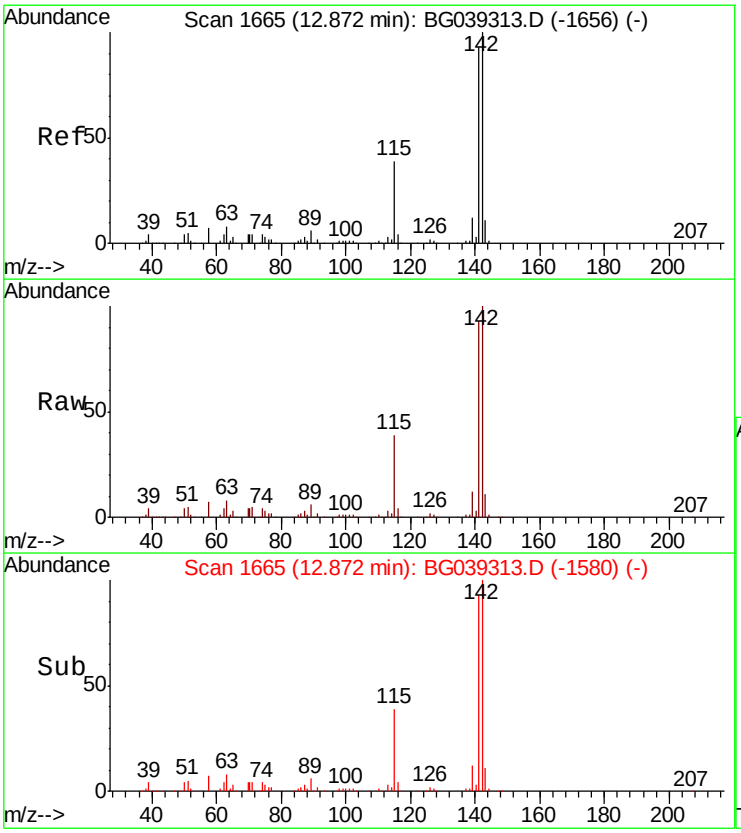
#37
2-Methylnaphthalene
Concen: 37.153 ng
RT: 12.65 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 284209

Ion	Ratio	Lower	Upper
142	100		
141	91.9	73.5	110.3
115	38.5	30.8	46.2

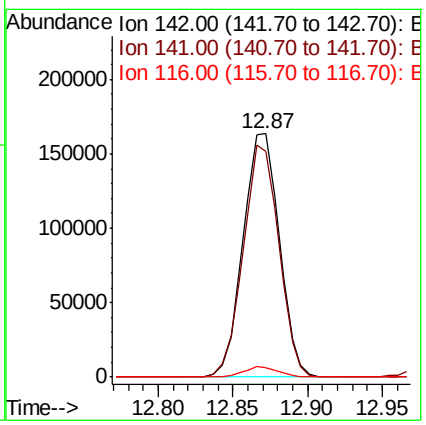


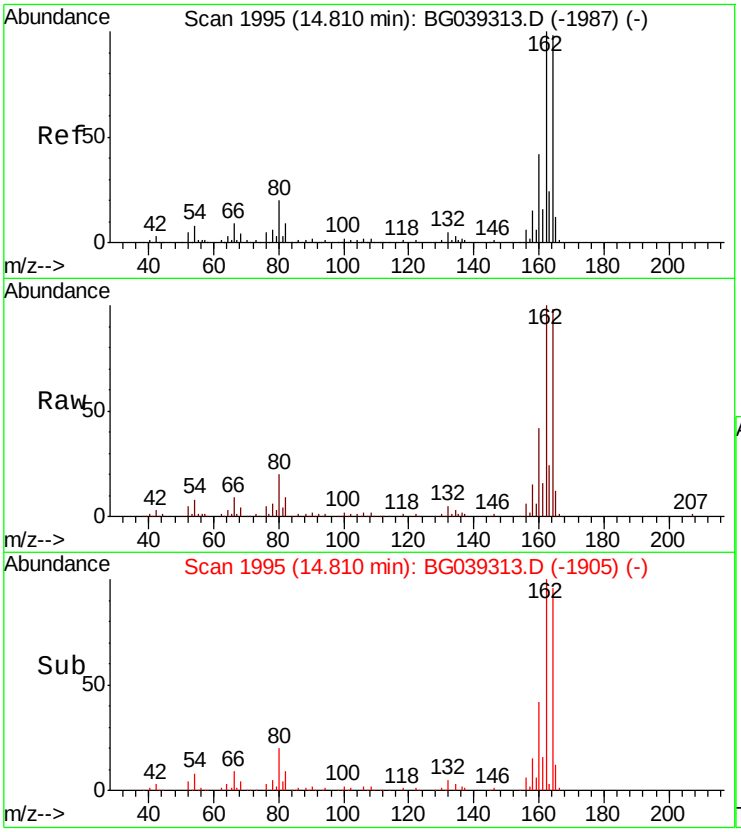


#38
1-Methylnaphthalene
Concen: 37.413 ng
RT: 12.87 min Scan# 1665
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:142 Resp: 274701

Ion	Ratio	Lower	Upper
142	100		
141	92.8	74.2	111.4
116	3.8	3.0	4.6



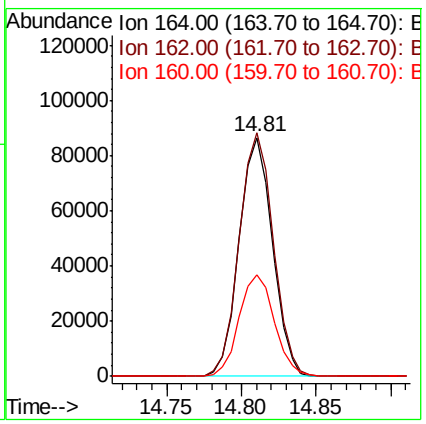


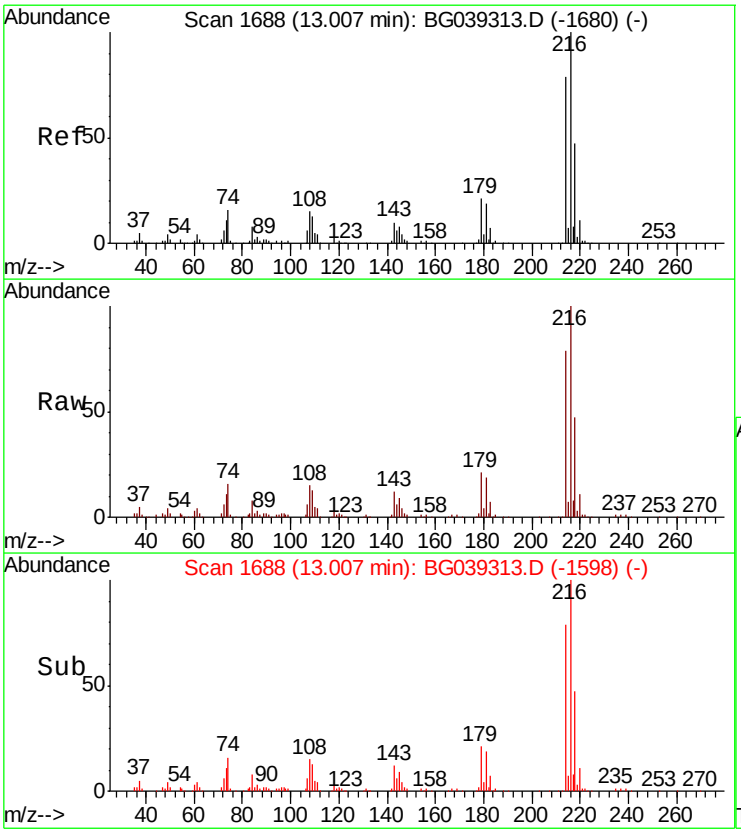
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.81 min Scan# 1995
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 133781

Ion	Ratio	Lower	Upper
164	100		
162	102.0	81.6	122.4
160	42.7	34.2	51.2

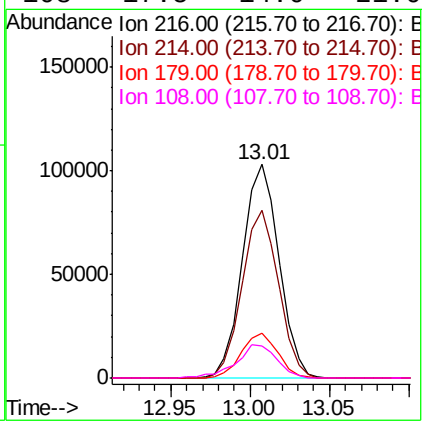


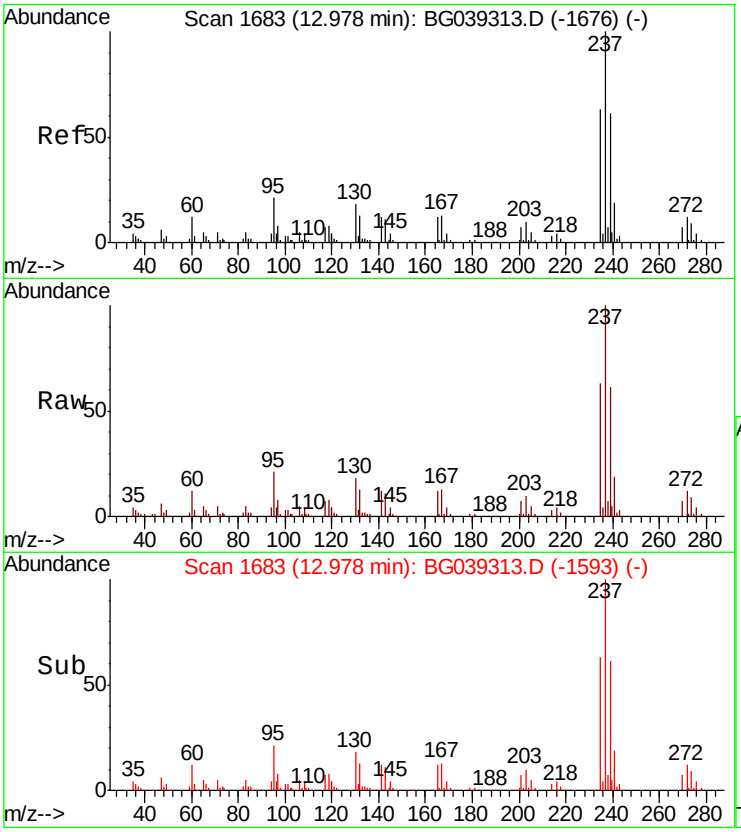


#40
1,2,4,5-Tetrachlorobenzene
Concen: 32.898 ng
RT: 13.01 min Scan# 1688
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:216 Resp: 165287

Ion	Ratio	Lower	Upper
216	100		
214	78.3	62.6	94.0
179	20.8	16.6	25.0
108	17.5	14.0	21.0



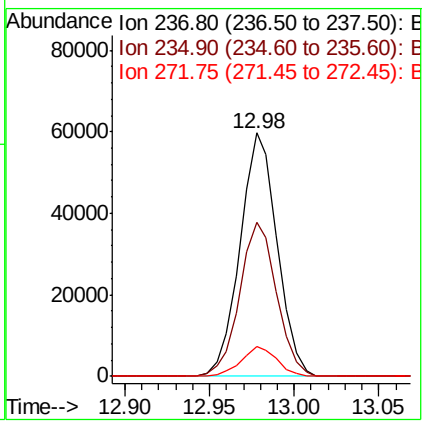


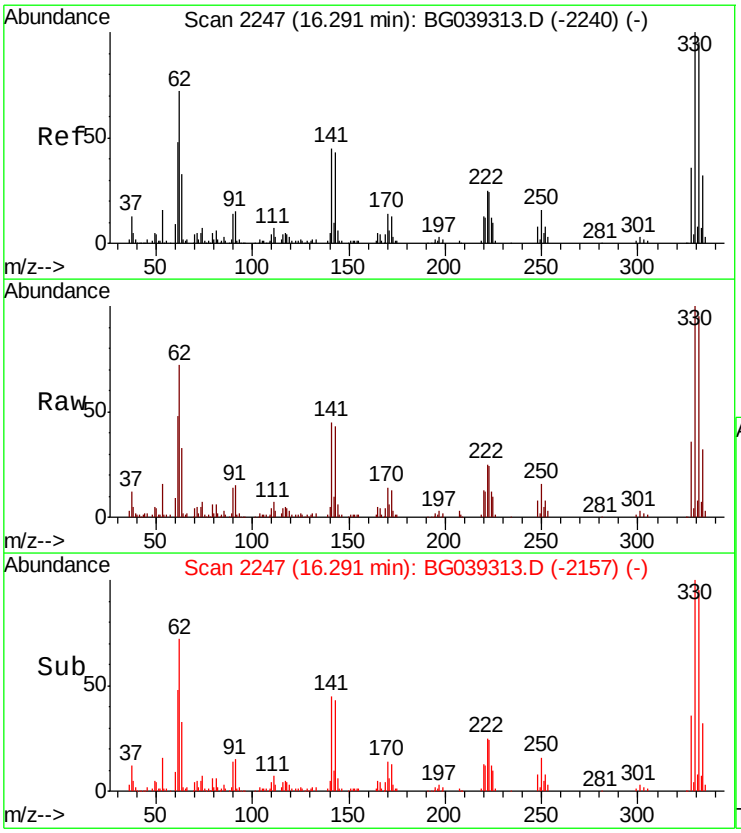
#41
Hexachlorocyclopentadiene
Concen: 36.751 ng
RT: 12.98 min Scan# 1683
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 90782

Ion	Ratio	Lower	Upper
237	100		
235	63.3	43.3	83.3
272	12.3	0.0	32.3

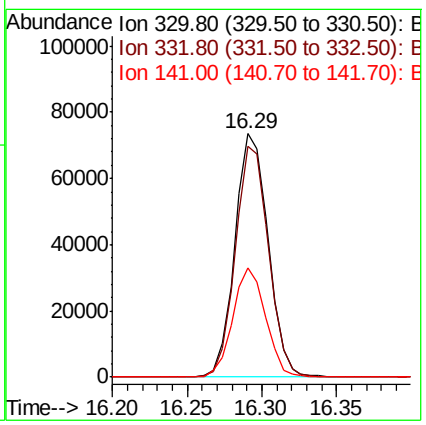


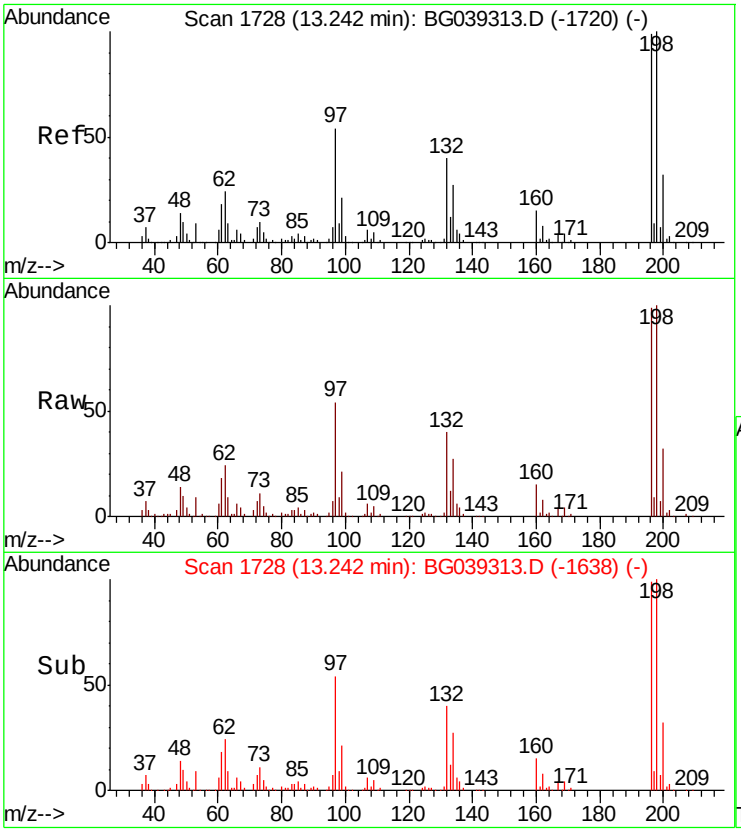


#42
2,4,6-Tribromophenol
Concen: 50.658 ng
RT: 16.29 min Scan# 2247
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:330 Resp: 113602

Ion	Ratio	Lower	Upper
330	100		
332	94.6	75.7	113.5
141	44.5	35.6	53.4



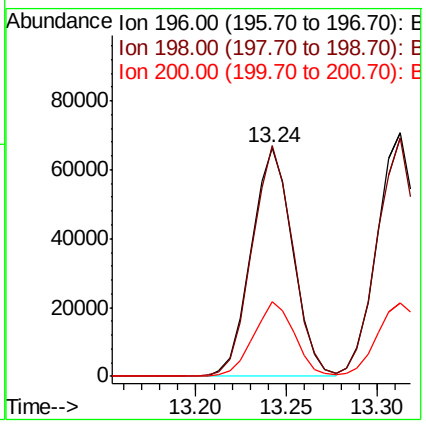


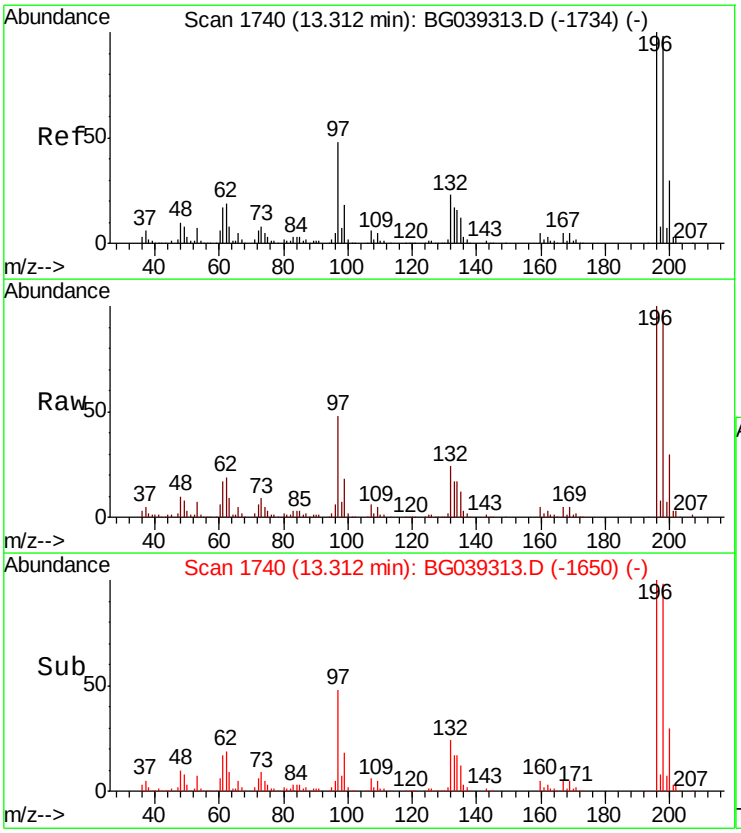
#43
2,4,6-Trichlorophenol
Concen: 33.433 ng
RT: 13.24 min Scan# 1728
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 105720

Ion	Ratio	Lower	Upper
196	100		
198	100.8	80.6	121.0
200	32.6	26.1	39.1

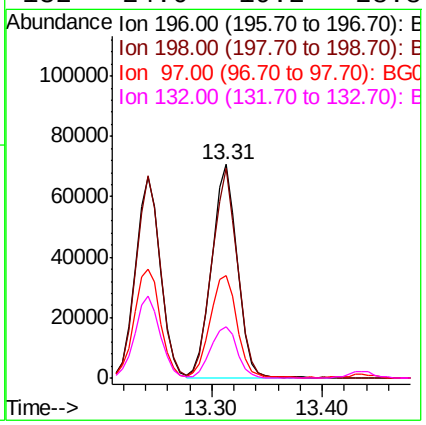


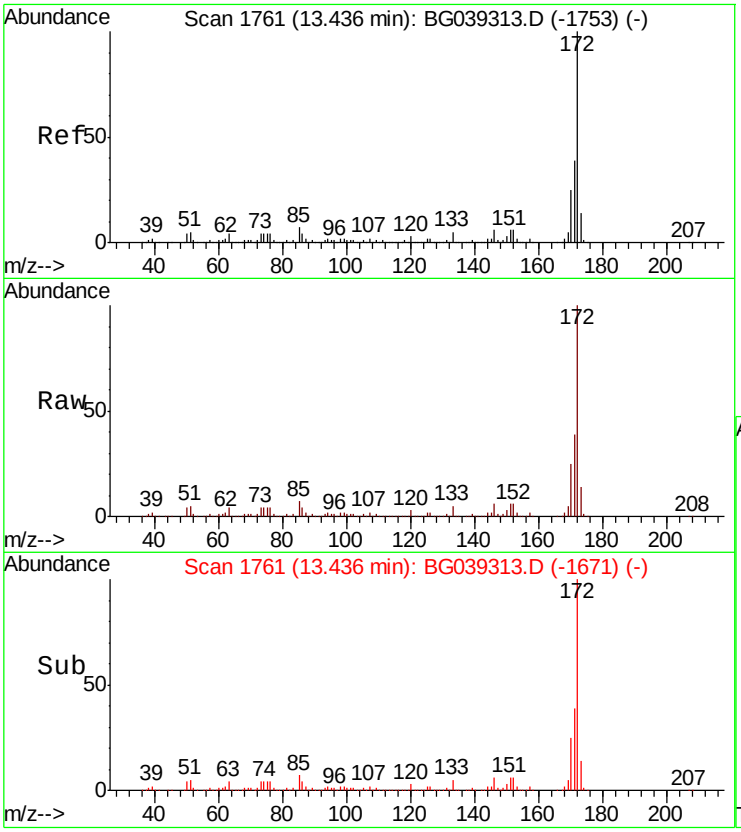


#44
2,4,5-Trichlorophenol
Concen: 33.966 ng
RT: 13.31 min Scan# 1740
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:196 Resp: 113519

Ion	Ratio	Lower	Upper
196	100		
198	98.1	78.5	117.7
97	48.0	38.4	57.6
132	24.0	19.2	28.8



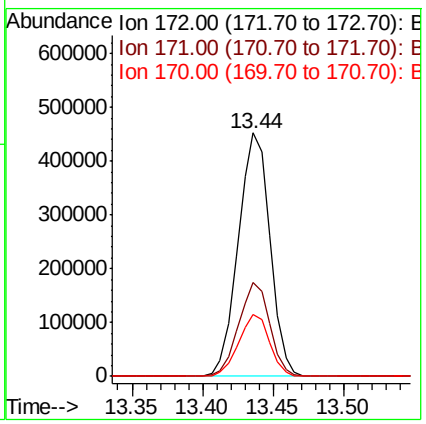


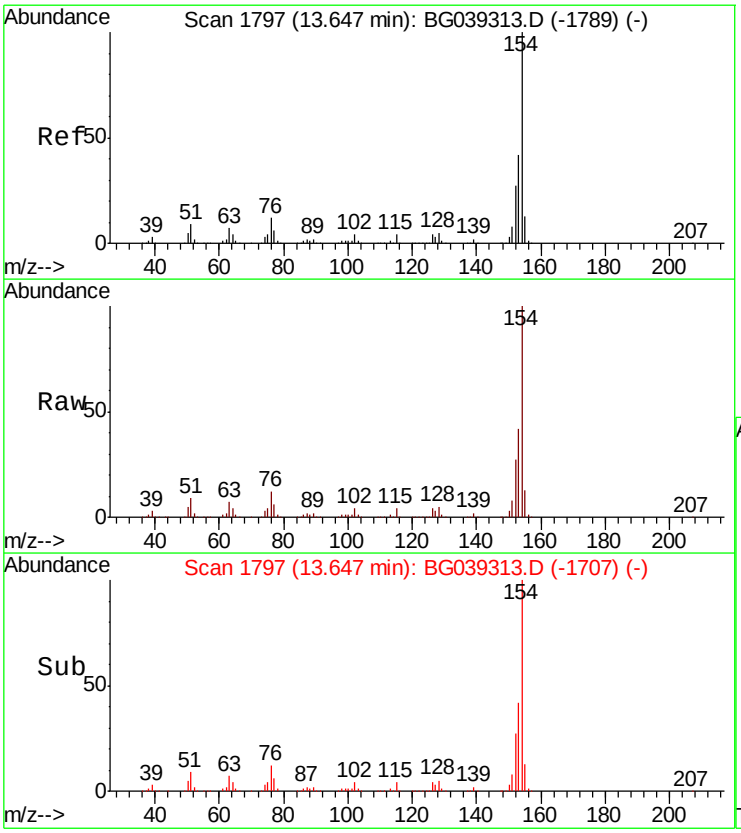
#45
2-Fluorobiphenyl
Concen: 72.787 ng
RT: 13.44 min Scan# 1761
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 711516

Ion	Ratio	Lower	Upper
172	100		
171	38.5	30.8	46.2
170	25.3	20.2	30.4

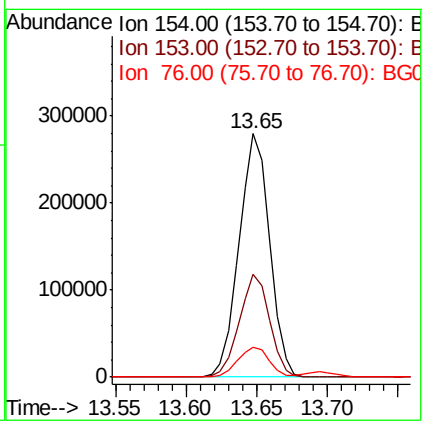


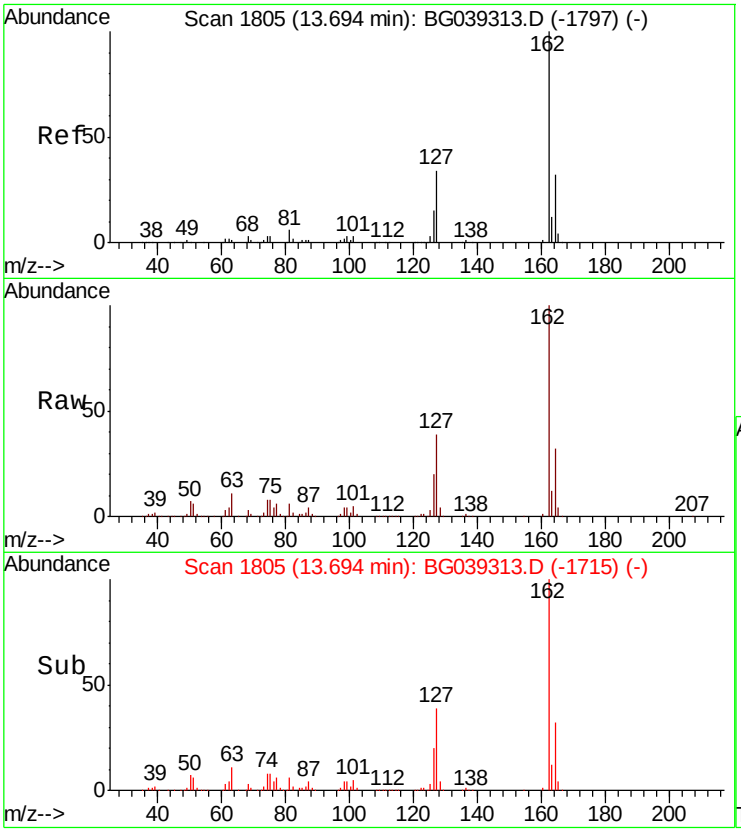


#46
1,1'-Biphenyl
Concen: 39.859 ng
RT: 13.65 min Scan# 1797
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:154 Resp: 422522

Ion	Ratio	Lower	Upper
154	100		
153	42.1	22.1	62.1
76	12.4	0.0	32.4



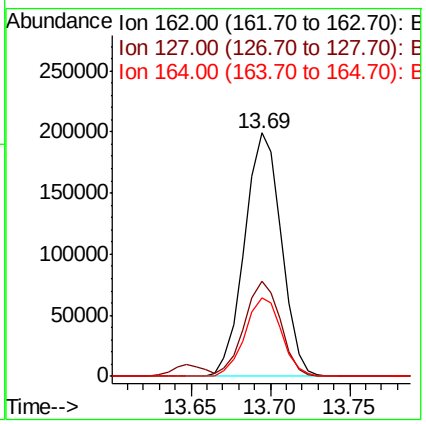


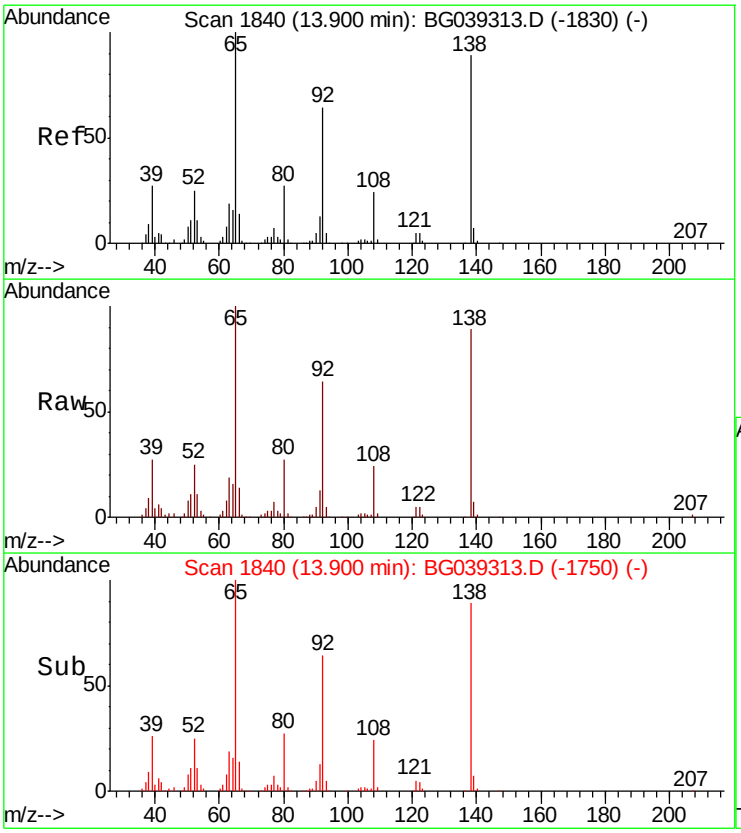
#47
2-Chloronaphthalene
Concen: 37.392 ng
RT: 13.69 min Scan# 1805
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 320761

Ion	Ratio	Lower	Upper
162	100		
127	38.8	31.0	46.6
164	32.1	25.7	38.5

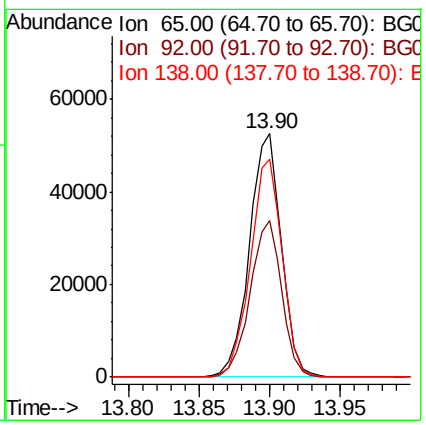


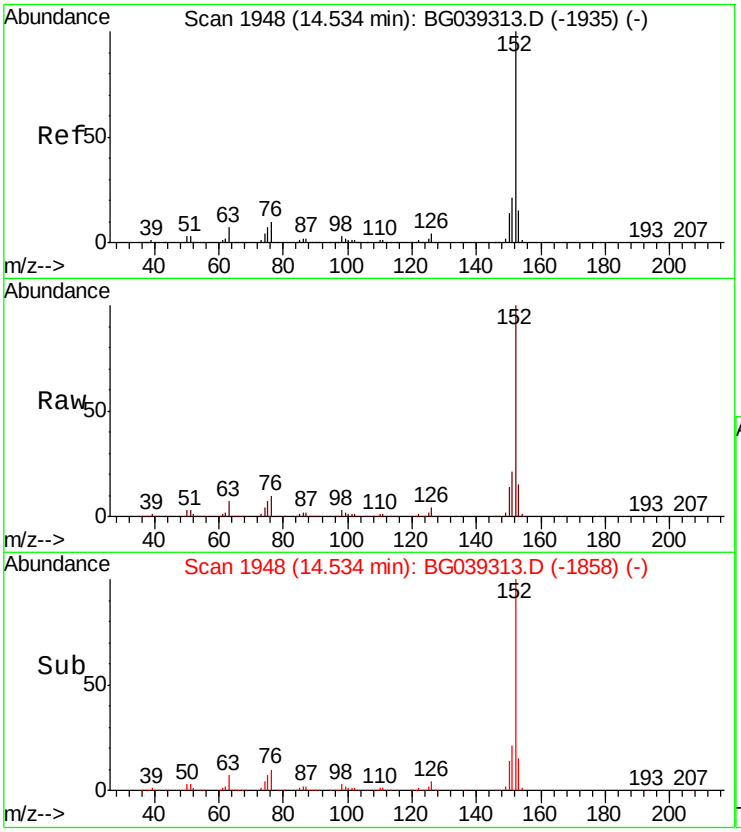


#48
2-Nitroaniline
Concen: 34.765 ng
RT: 13.90 min Scan# 1840
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion: 65 Resp: 83548

Ion	Ratio	Lower	Upper
65	100		
92	64.3	51.4	77.2
138	89.3	71.4	107.2



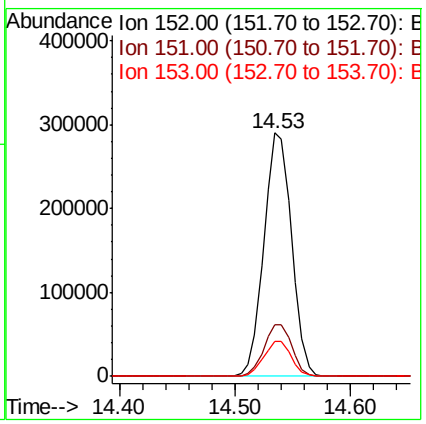


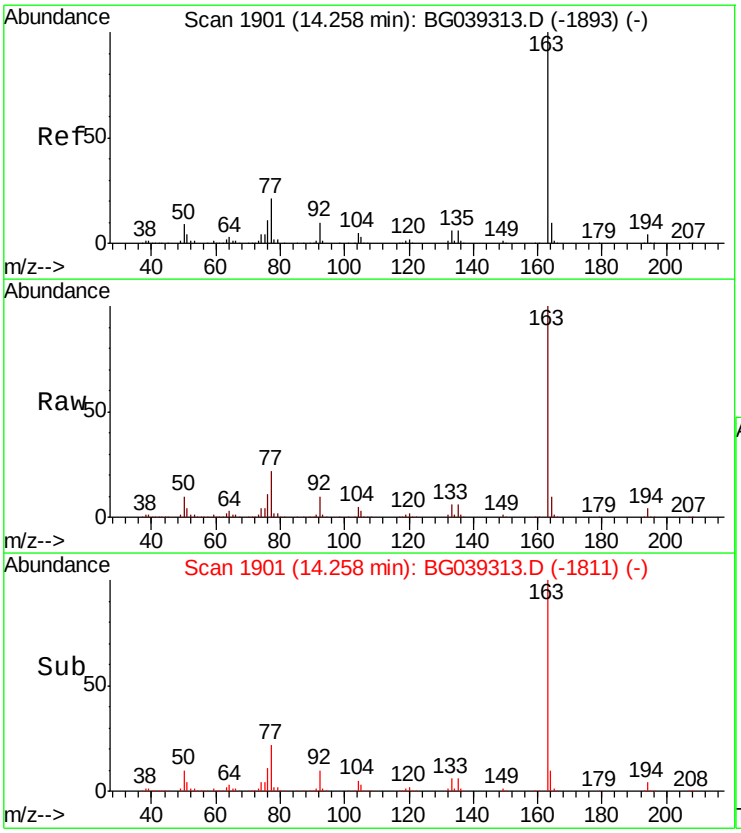
#49
Acenaphthylene
Concen: 37.744 ng
RT: 14.53 min Scan# 1948
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 486658

Ion	Ratio	Lower	Upper
152	100		
151	21.0	16.8	25.2
153	14.6	11.7	17.5

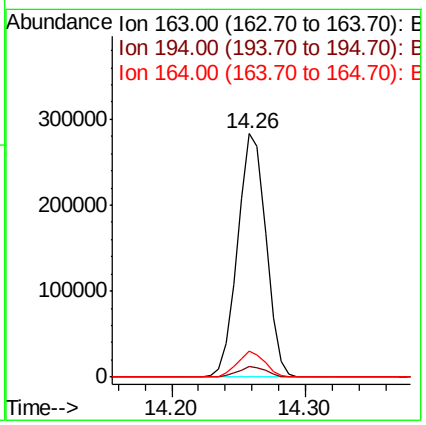


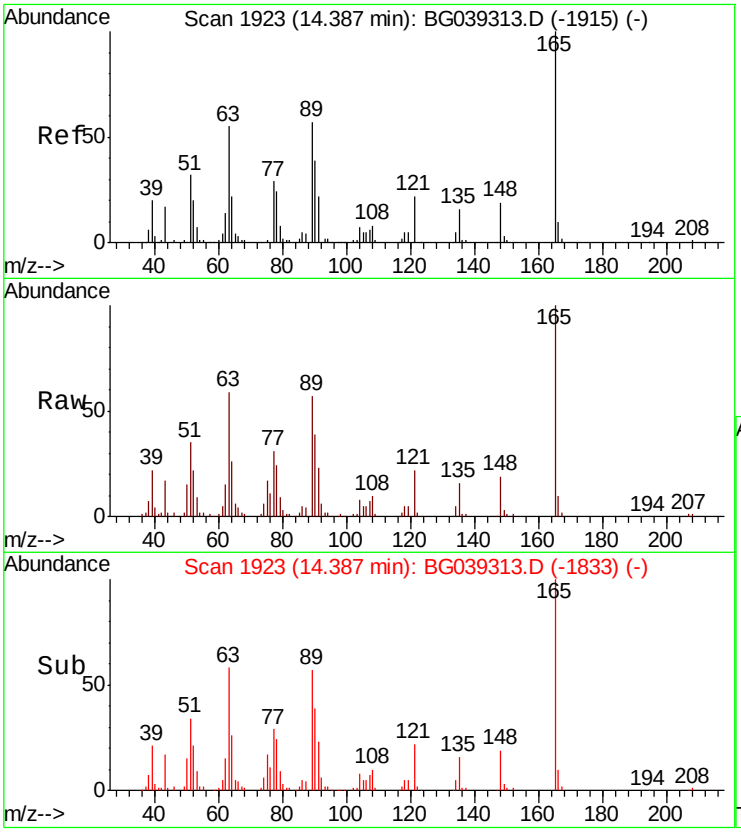


#50
Dimethylphthalate
Concen: 36.811 ng
RT: 14.26 min Scan# 1901
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:163 Resp: 416147

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.6	5.4
164	10.5	8.4	12.6



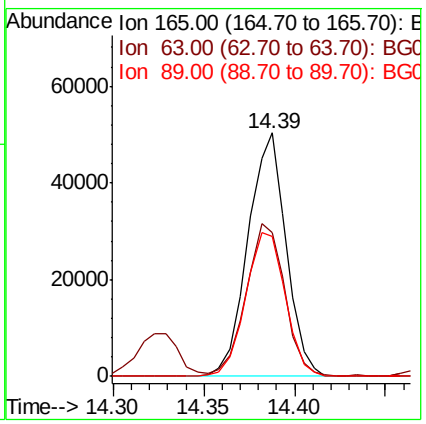


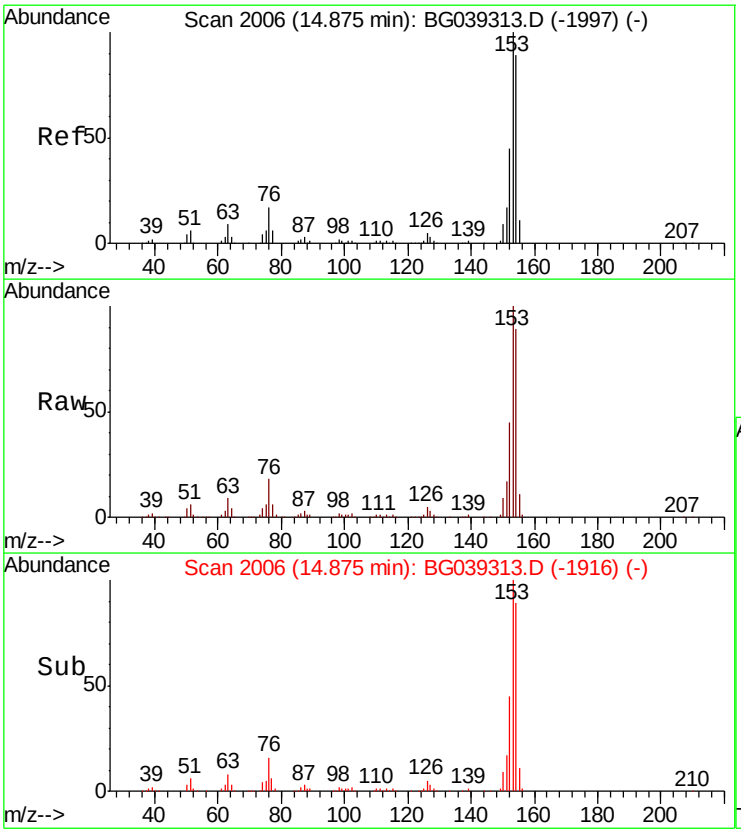
#51
2,6-Dinitrotoluene
Concen: 29.185 ng
RT: 14.39 min Scan# 1923
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 73767

Ion	Ratio	Lower	Upper
165	100		
63	58.8	47.0	70.6
89	57.3	45.8	68.8

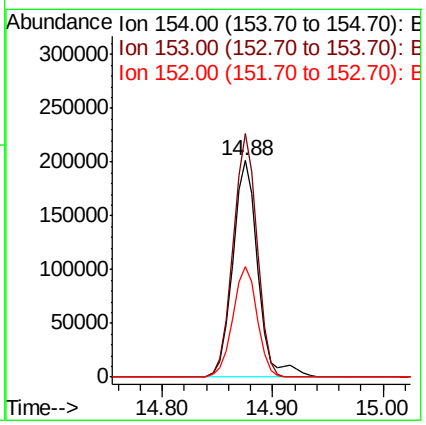


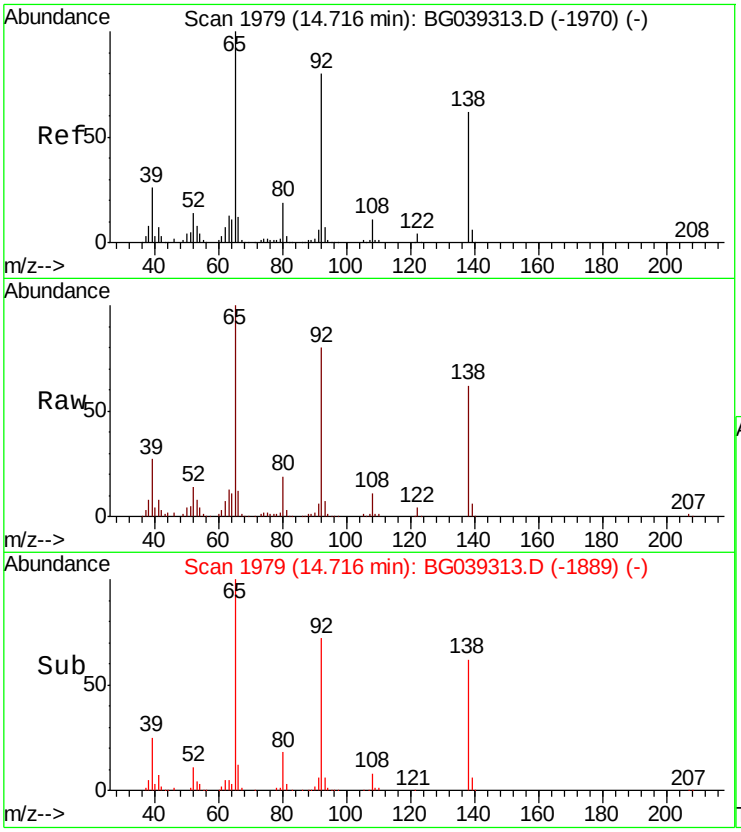


#52
Acenaphthene
Concen: 41.475 ng
RT: 14.88 min Scan# 2006
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:154 Resp: 321297

Ion	Ratio	Lower	Upper
154	100		
153	112.6	90.1	135.1
152	51.1	40.9	61.3



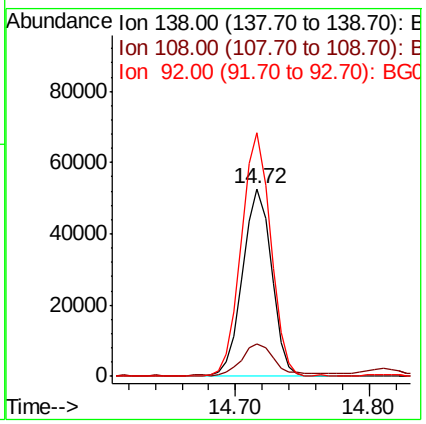


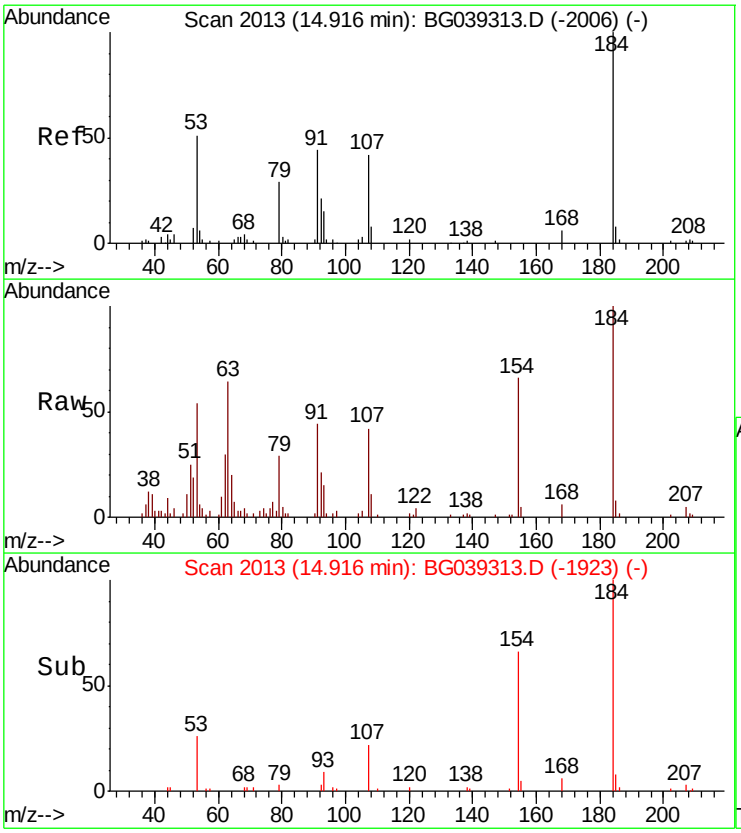
#53
3-Nitroaniline
Concen: 30.795 ng
RT: 14.72 min Scan# 1979
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 78958

Ion	Ratio	Lower	Upper
138	100		
108	17.3	13.8	20.8
92	129.6	103.7	155.5

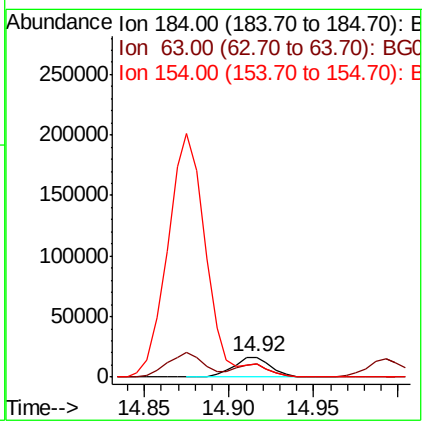


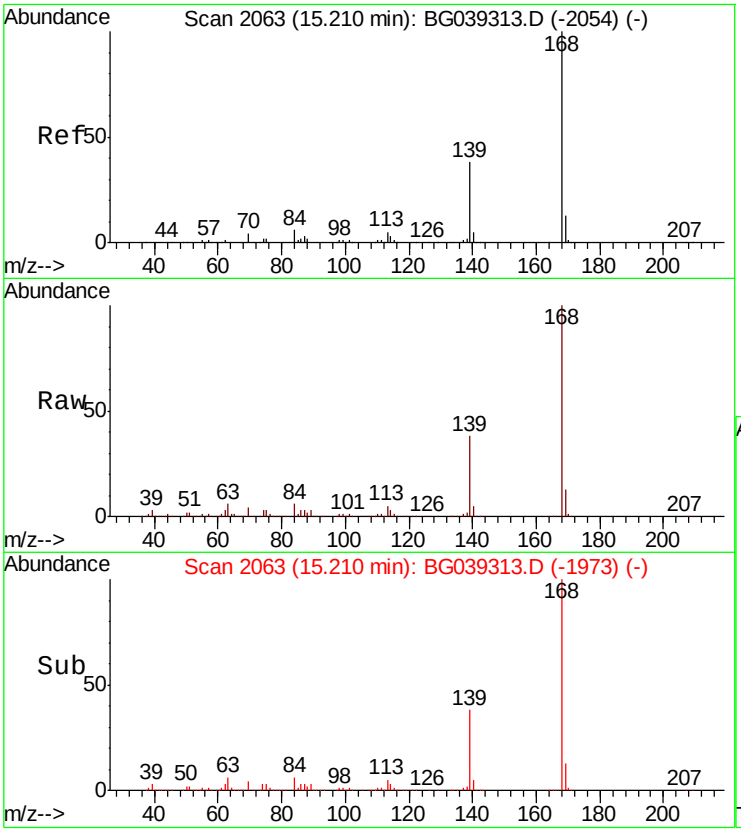


#54
2,4-Dinitrophenol
Concen: 19.530 ng
RT: 14.92 min Scan# 2013
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:184 Resp: 25512

Ion	Ratio	Lower	Upper
184	100		
63	63.6	50.9	76.3
154	66.3	53.0	79.6



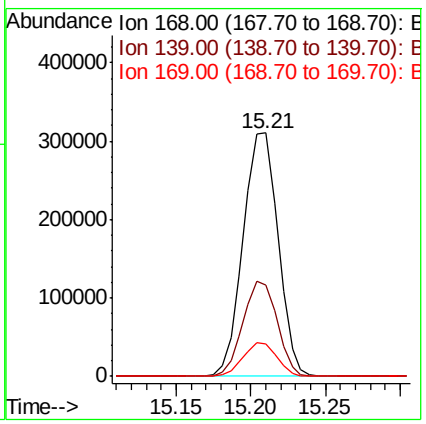


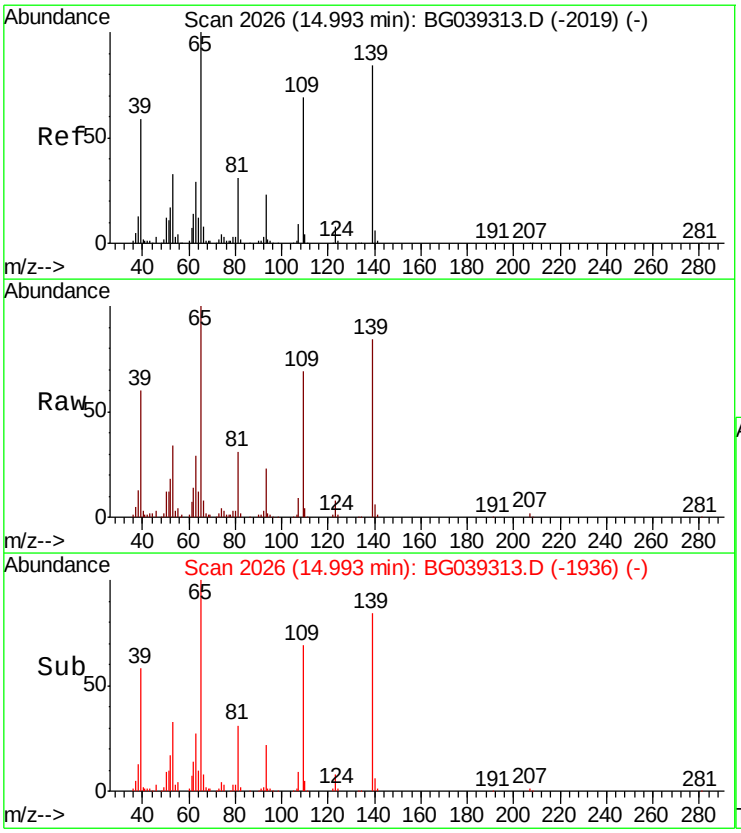
#55
Dibenzofuran
Concen: 36.734 ng
RT: 15.21 min Scan# 2063
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 502589

Ion	Ratio	Lower	Upper
168	100		
139	37.6	30.1	45.1
169	13.3	10.6	16.0

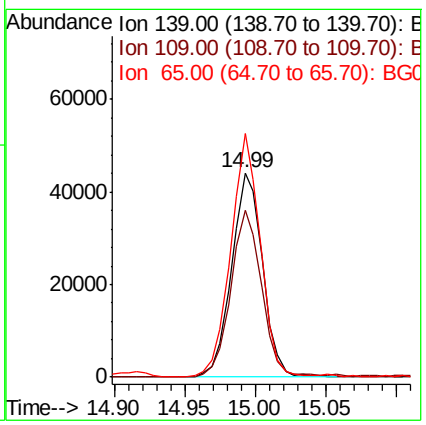


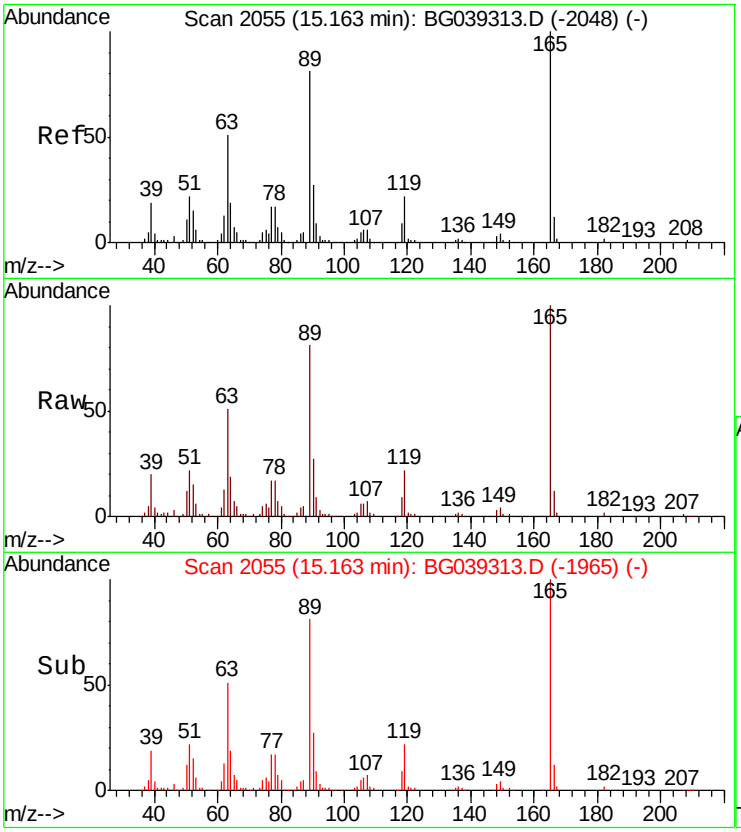


#56
4-Nitrophenol
Concen: 36.402 ng
RT: 14.99 min Scan# 2026
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:139 Resp: 67157

Ion	Ratio	Lower	Upper
139	100		
109	81.9	61.9	101.9
65	119.1	99.1	139.1



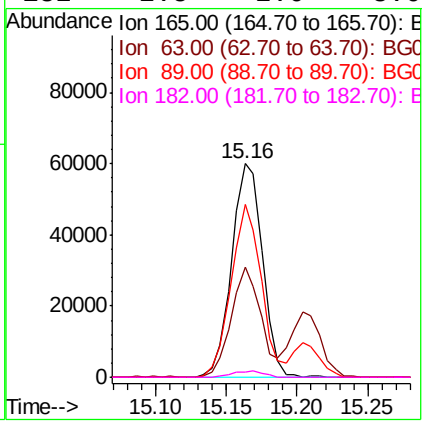


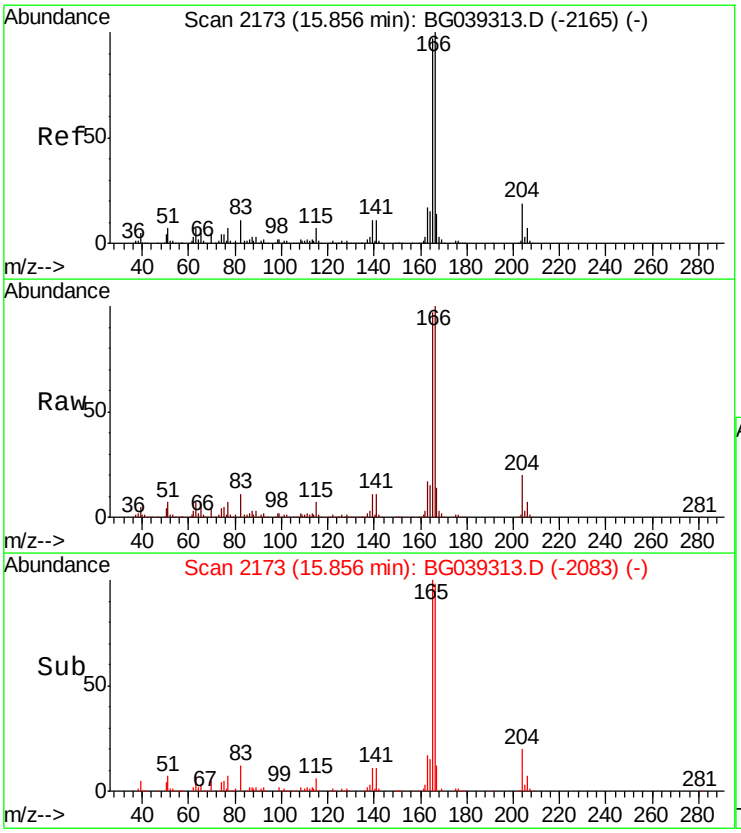
#57
2,4-Dinitrotoluene
Concen: 25.072 ng
RT: 15.16 min Scan# 2055
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 90917

Ion	Ratio	Lower	Upper
165	100		
63	51.3	41.0	61.6
89	80.7	64.6	96.8
182	2.5	2.0	3.0

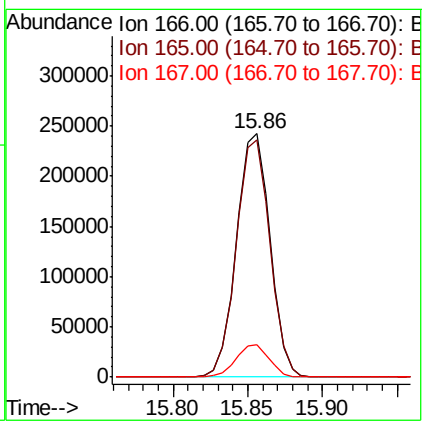


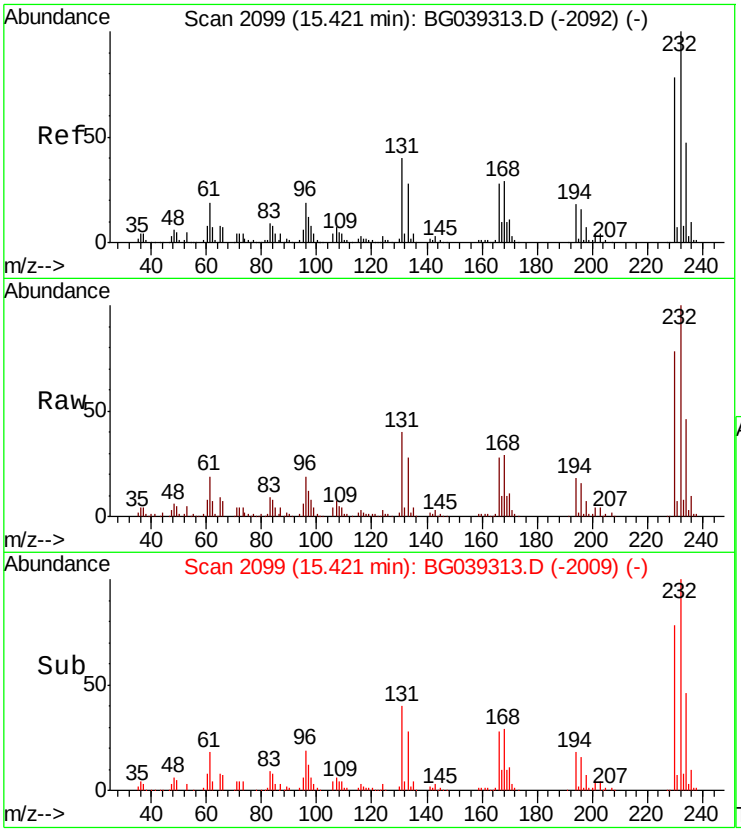


#58
Fluorene
Concen: 36.671 ng
RT: 15.86 min Scan# 2173
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:166 Resp: 377653

Ion	Ratio	Lower	Upper
166	100		
165	97.4	77.9	116.9
167	13.5	10.8	16.2



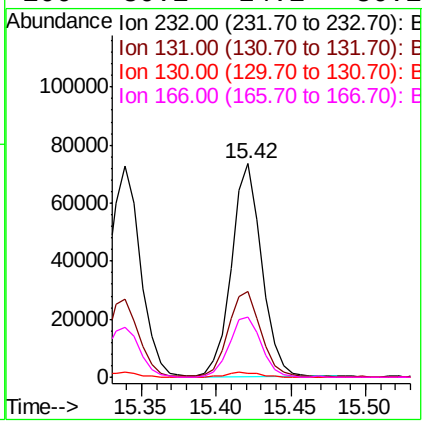


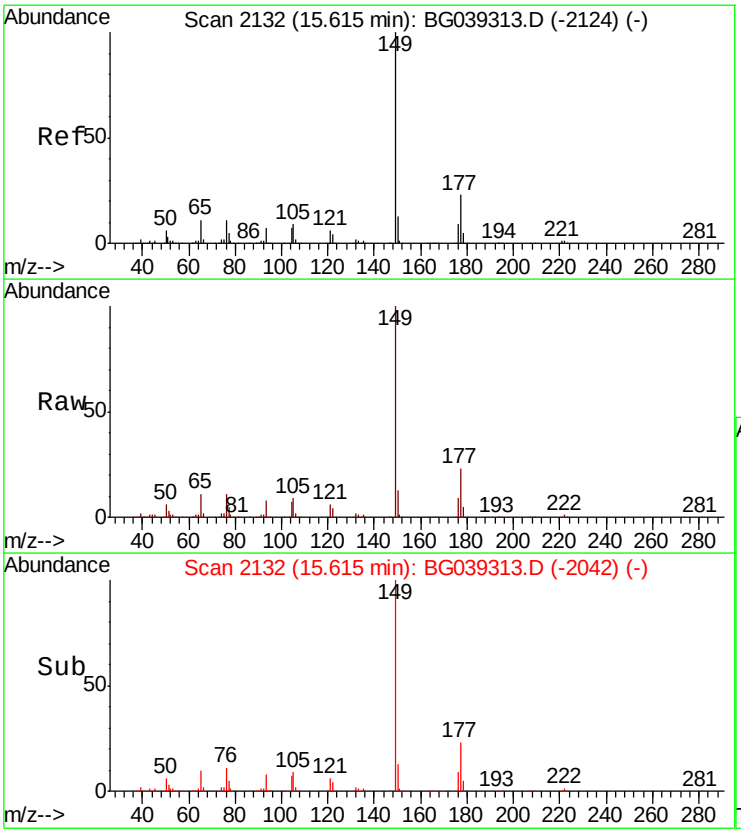
#59
2,3,4,6-Tetrachlorophenol
Concen: 33.053 ng
RT: 15.42 min Scan# 2099
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 104276

Ion	Ratio	Lower	Upper
232	100		
131	43.6	34.9	52.3
130	2.5	2.0	3.0
166	30.1	24.1	36.1

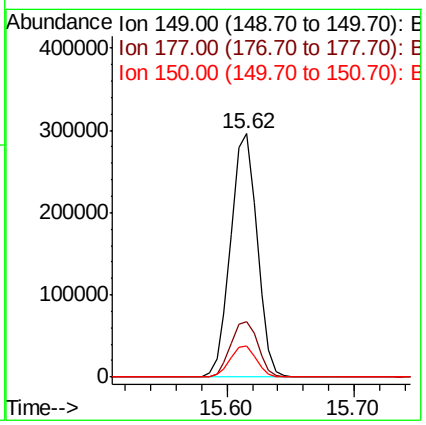


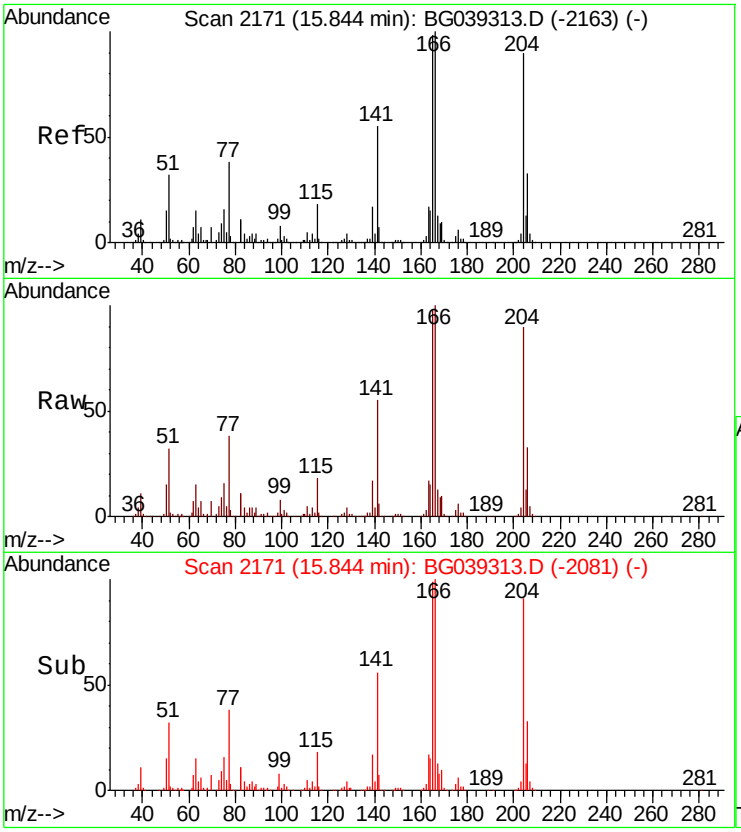


#60
Diethylphthalate
Concen: 36.560 ng
RT: 15.62 min Scan# 2132
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:149 Resp: 425847

Ion	Ratio	Lower	Upper
149	100		
177	22.9	18.3	27.5
150	12.7	10.2	15.2



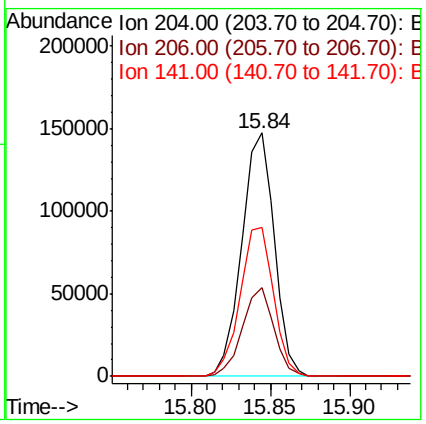


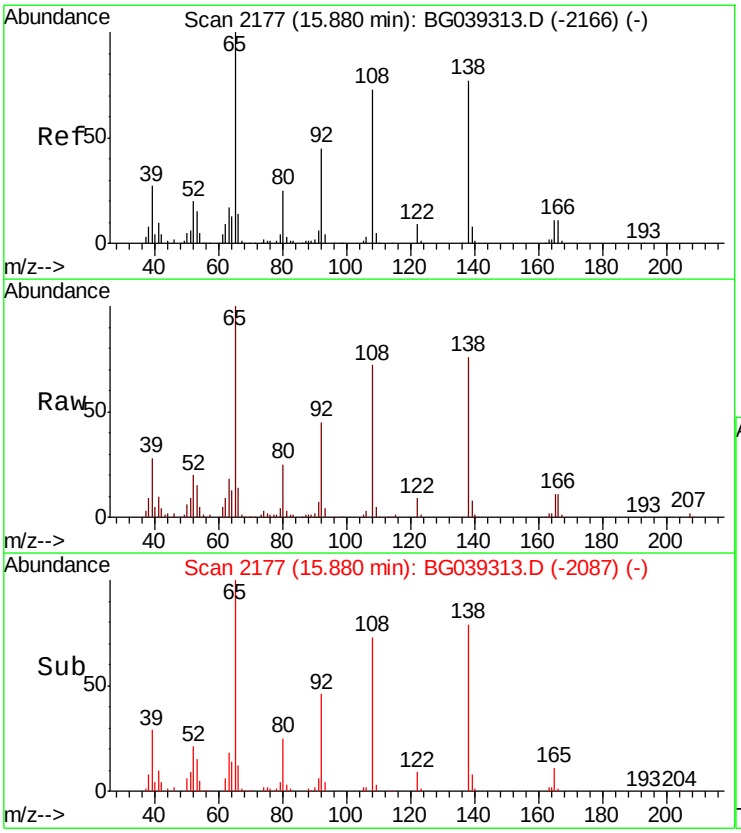
#61
4-Chlorophenyl-phenylether
Concen: 32.428 ng
RT: 15.84 min Scan# 2171
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 210398

Ion	Ratio	Lower	Upper
204	100		
206	36.5	29.2	43.8
141	61.2	49.0	73.4

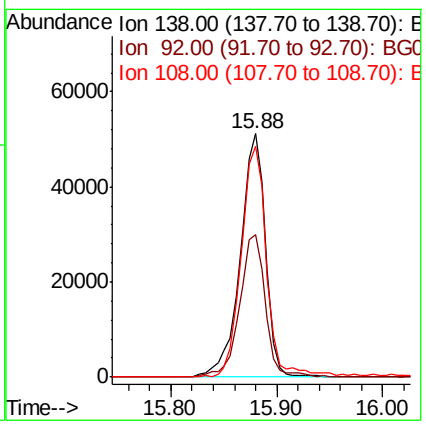


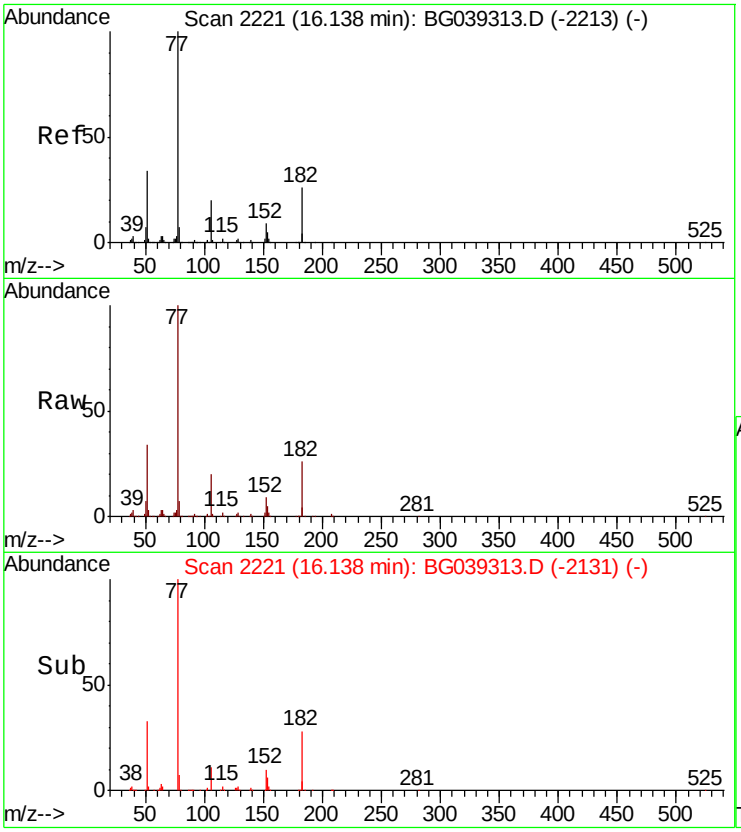


#62
4-Nitroaniline
Concen: 31.603 ng
RT: 15.88 min Scan# 2177
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:138 Resp: 84412

Ion	Ratio	Lower	Upper
138	100		
92	58.7	38.7	78.7
108	94.6	74.6	114.6



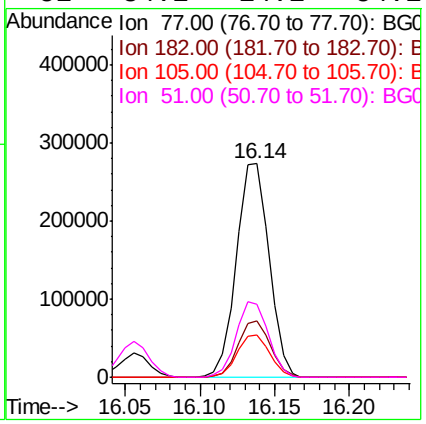


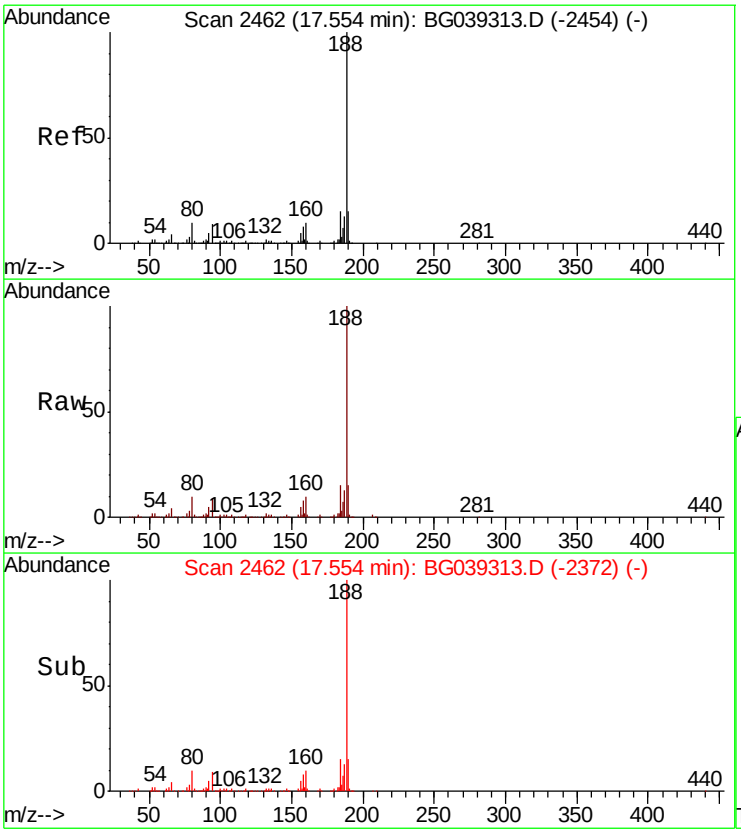
#63
Azobenzene
Concen: 45.757 ng
RT: 16.14 min Scan# 2221
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 416787

Ion	Ratio	Lower	Upper
77	100		
182	26.4	6.4	46.4
105	19.8	0.0	39.8
51	34.1	14.1	54.1

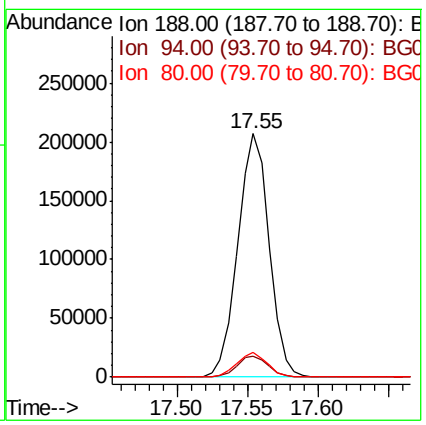


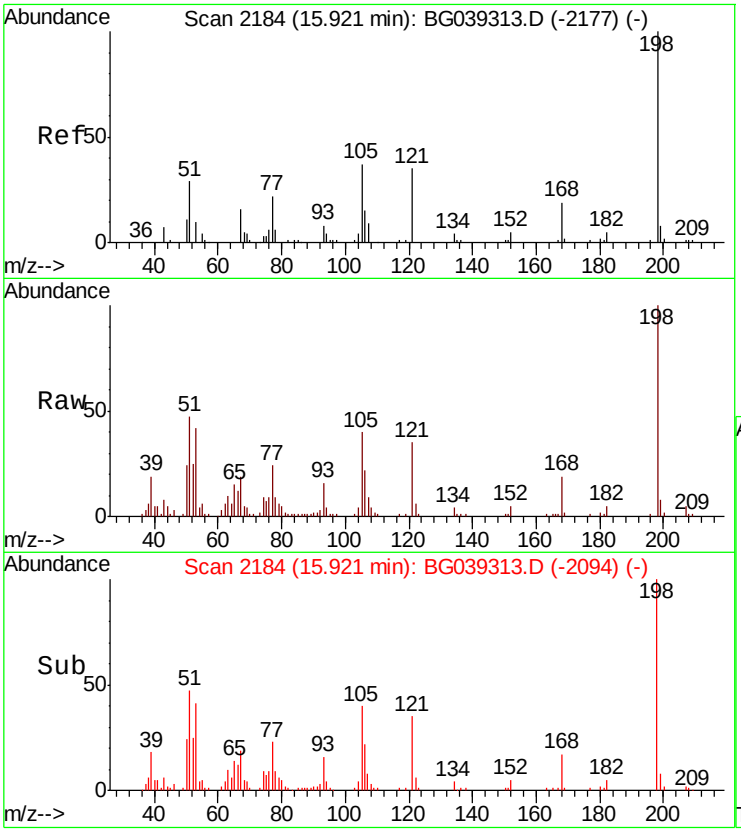


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.55 min Scan# 2462
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:188 Resp: 319816

Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.9	10.3
80	10.1	8.1	12.1



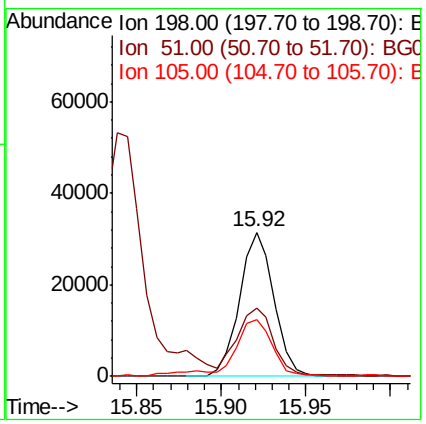


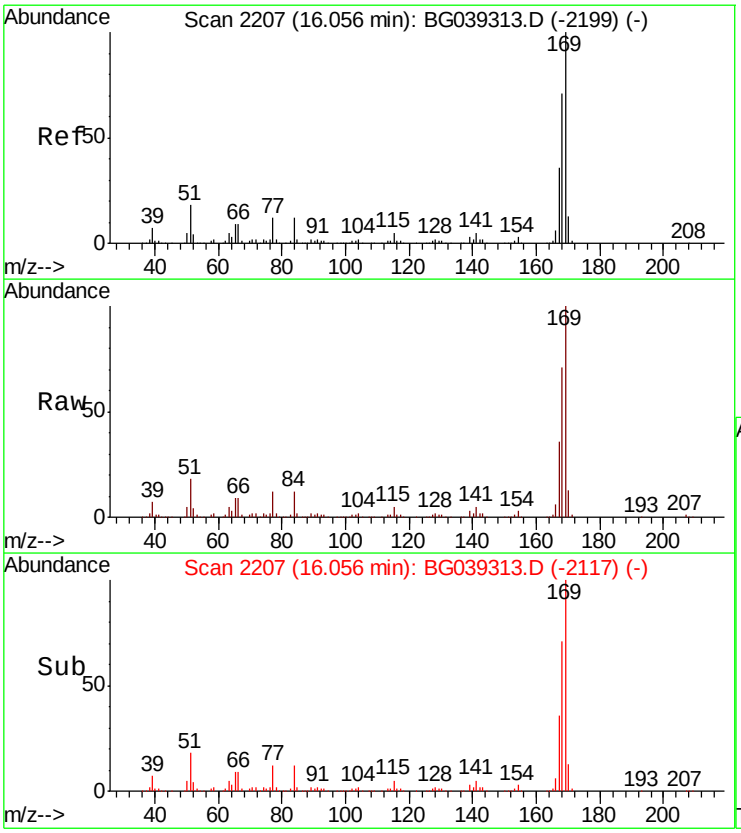
#65
4,6-Dinitro-2-methylphenol
Concen: 18.690 ng
RT: 15.92 min Scan# 2184
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 44283

Ion	Ratio	Lower	Upper
198	100		
51	47.4	27.4	67.4
105	39.7	19.7	59.7

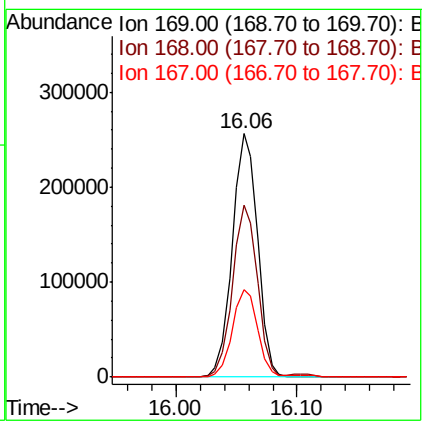


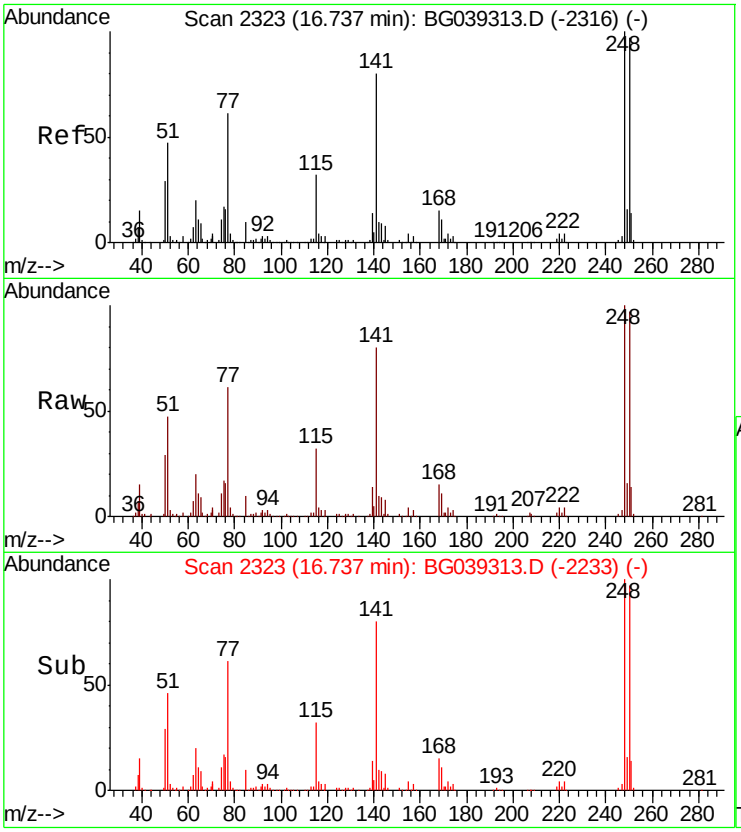


#66
n-Nitrosodiphenylamine
Concen: 39.399 ng
RT: 16.06 min Scan# 2207
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:169 Resp: 373542

Ion	Ratio	Lower	Upper
169	100		
168	70.8	56.6	85.0
167	36.0	28.8	43.2



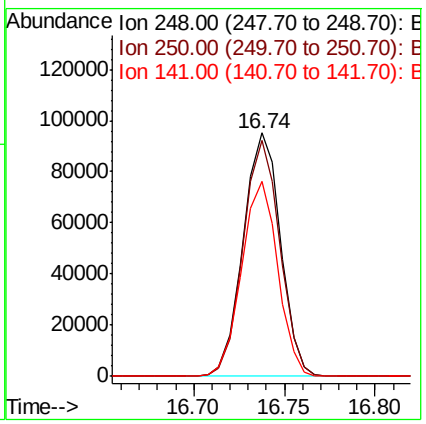


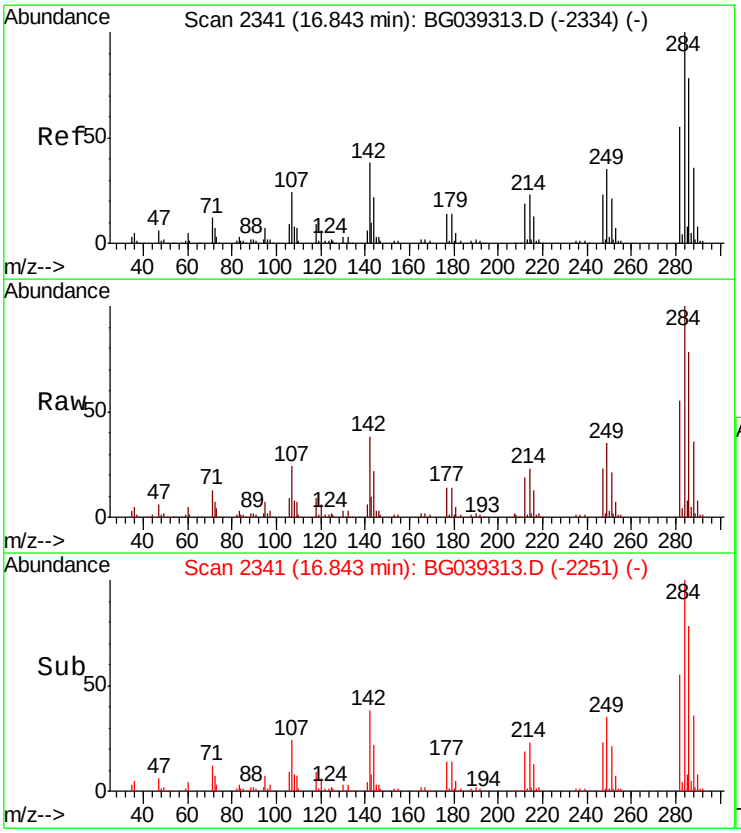
#67
4-Bromophenyl-phenylether
Concen: 33.084 ng
RT: 16.74 min Scan# 2323
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 136011

Ion	Ratio	Lower	Upper
248	100		
250	97.0	77.6	116.4
141	79.9	63.9	95.9

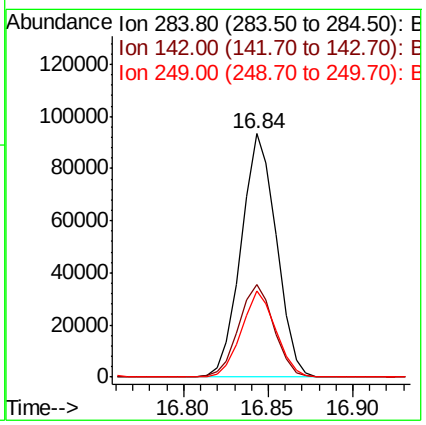


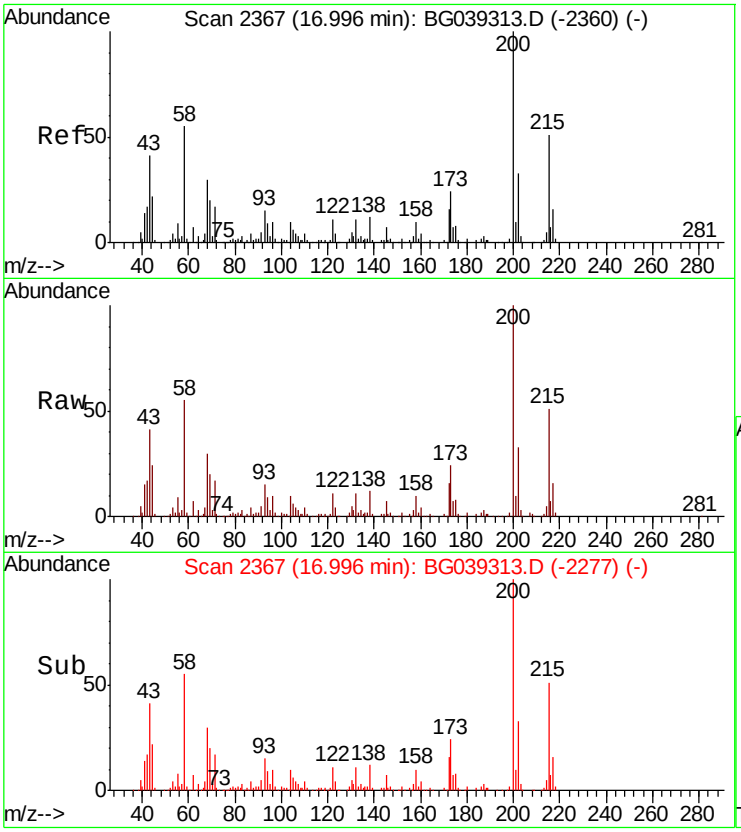


#68
Hexachlorobenzene
Concen: 30.231 ng
RT: 16.84 min Scan# 2341
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:284 Resp: 135614

Ion	Ratio	Lower	Upper
284	100		
142	38.2	30.6	45.8
249	35.2	28.2	42.2



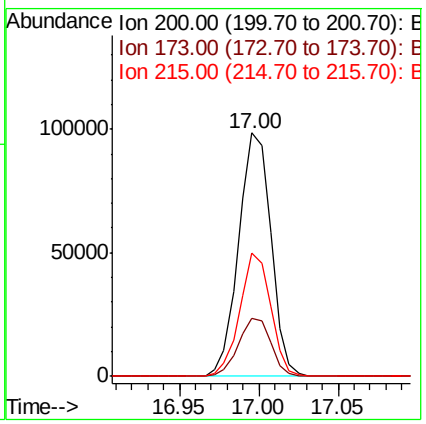


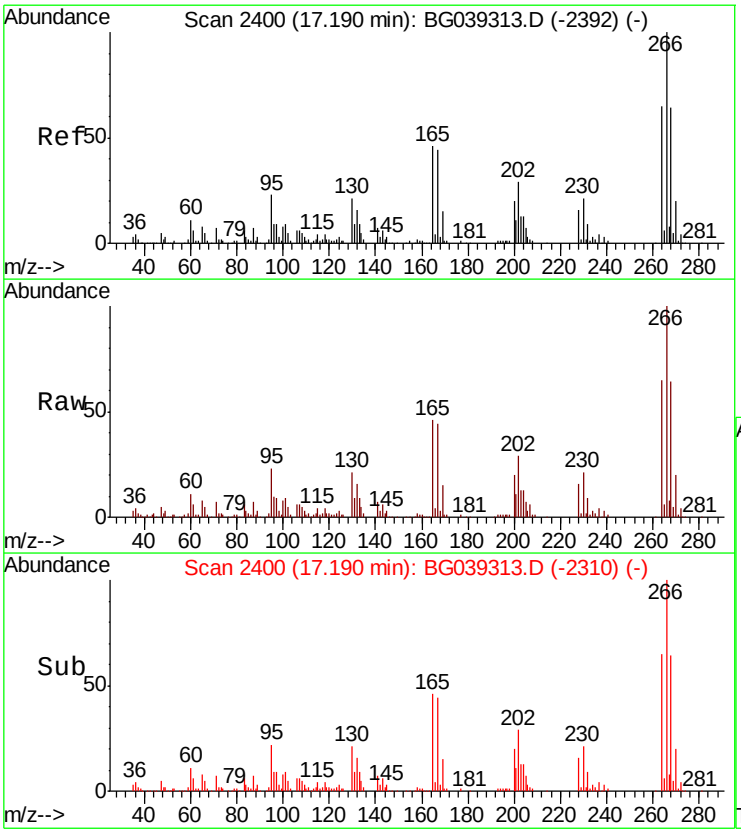
#69
Atrazine
Concen: 34.596 ng
RT: 17.00 min Scan# 2367
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 139342

Ion	Ratio	Lower	Upper
200	100		
173	23.9	3.9	43.9
215	50.9	30.9	70.9

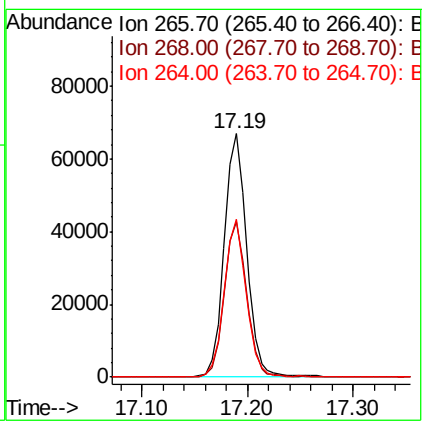


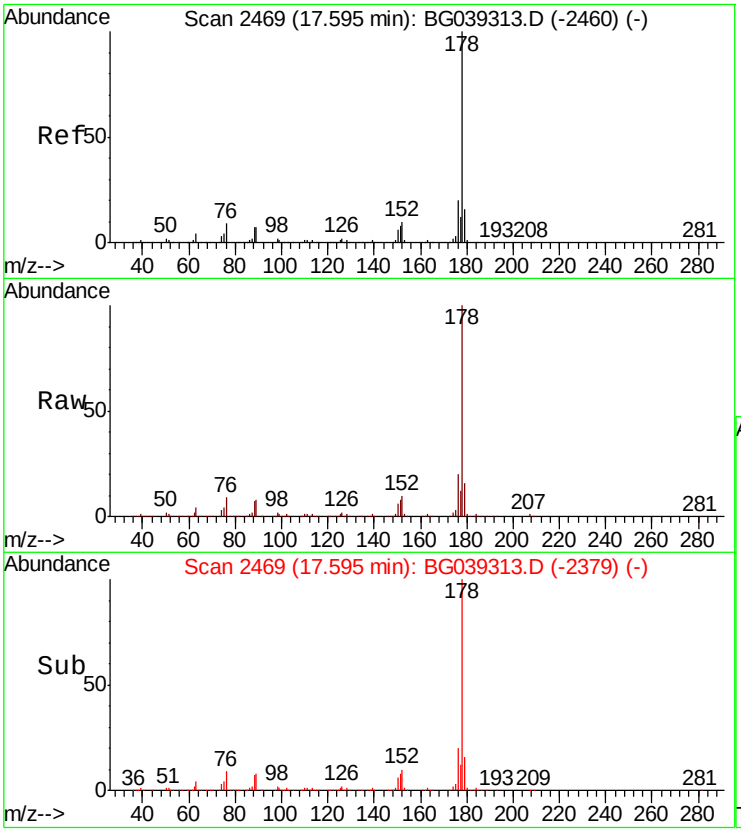


#70
Pentachlorophenol
Concen: 41.035 ng
RT: 17.19 min Scan# 2400
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:266 Resp: 98486

Ion	Ratio	Lower	Upper
266	100		
268	63.9	51.1	76.7
264	65.1	52.1	78.1



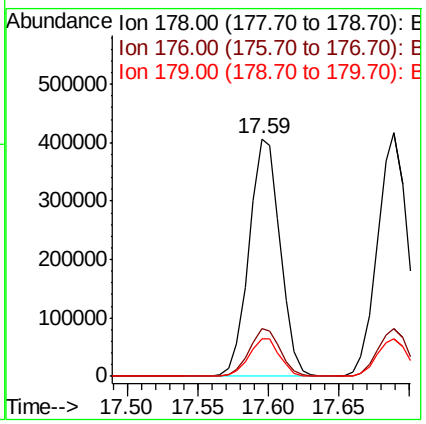


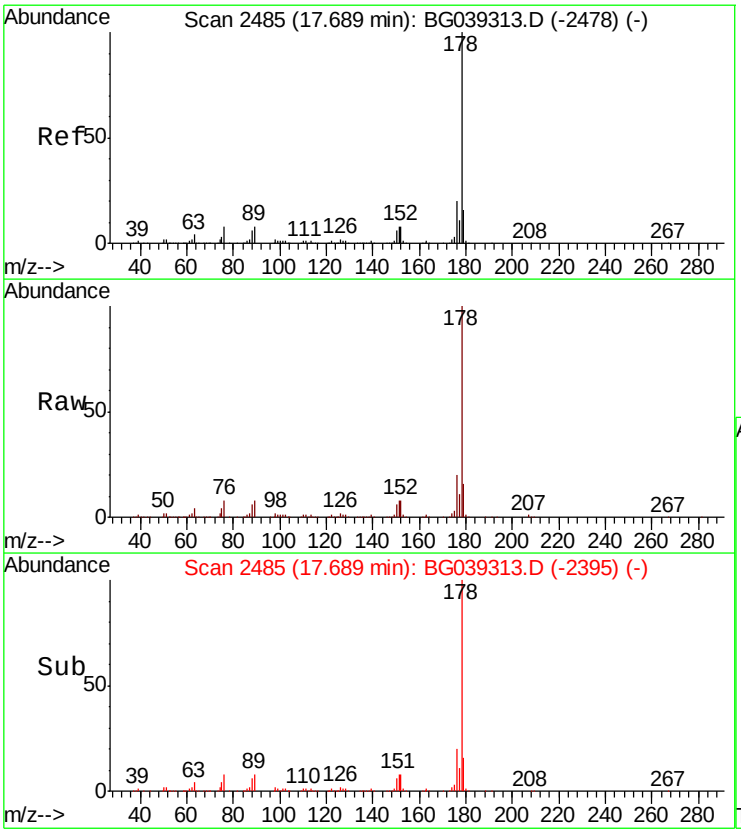
#71
Phenanthrene
Concen: 37.230 ng
RT: 17.59 min Scan# 2469
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 629350

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.2	24.4
179	15.8	12.6	19.0

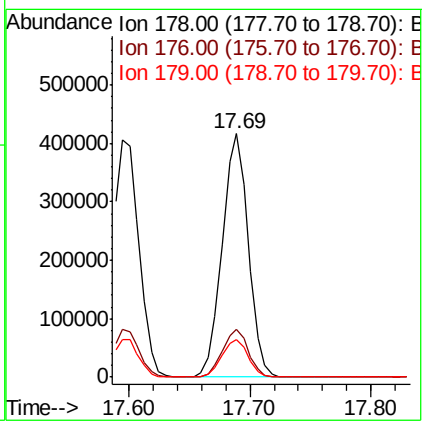


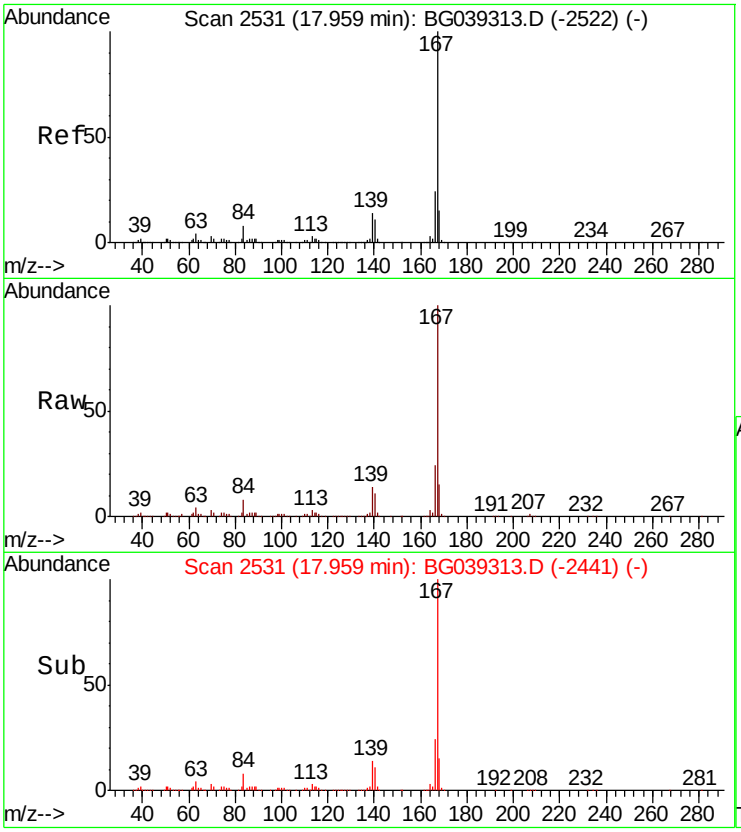


#72
Anthracene
Concen: 37.197 ng
RT: 17.69 min Scan# 2485
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:178 Resp: 621718

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.6
179	15.6	12.5	18.7



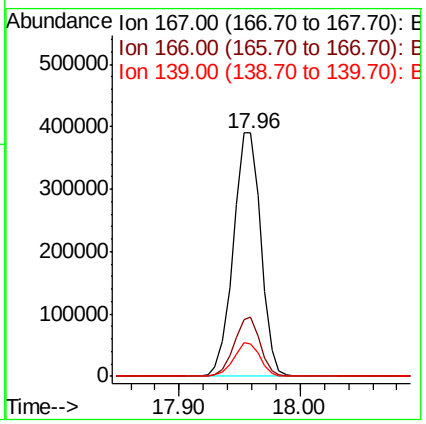


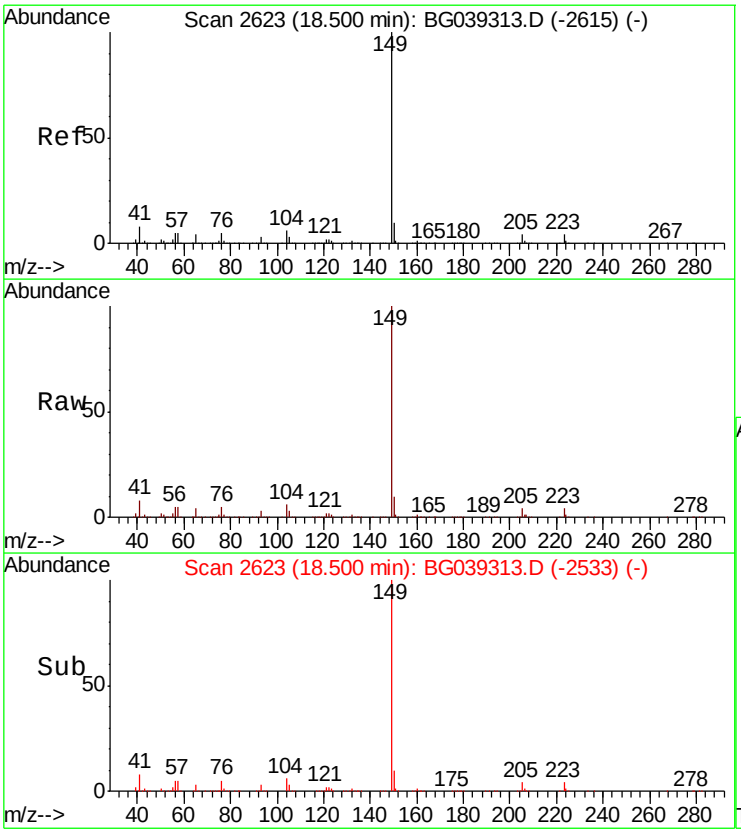
#73
Carbazole
Concen: 37.377 ng
RT: 17.96 min Scan# 2531
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 616709

Ion	Ratio	Lower	Upper
167	100		
166	24.3	19.4	29.2
139	13.5	10.8	16.2

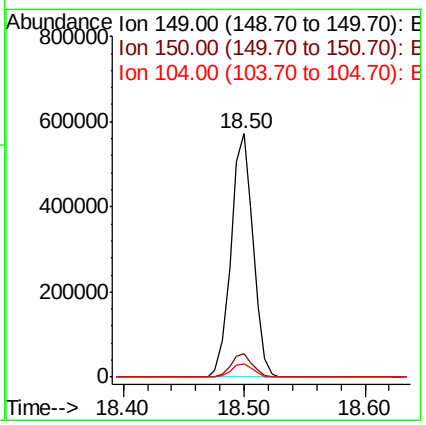


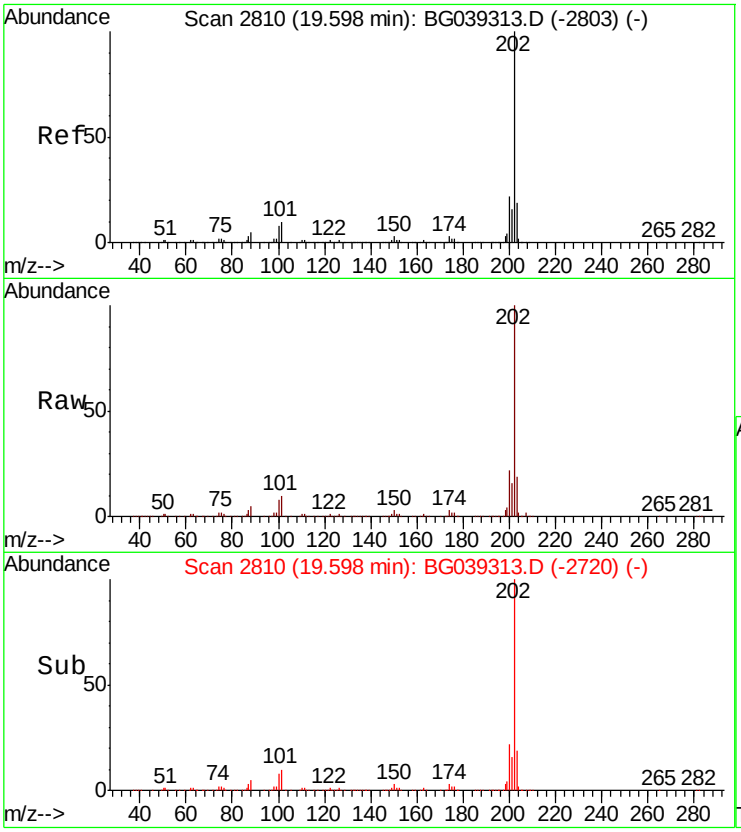


#74
Di-n-butylphthalate
Concen: 39.530 ng
RT: 18.50 min Scan# 2623
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:149 Resp: 725592

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.7	11.5
104	5.6	4.5	6.7



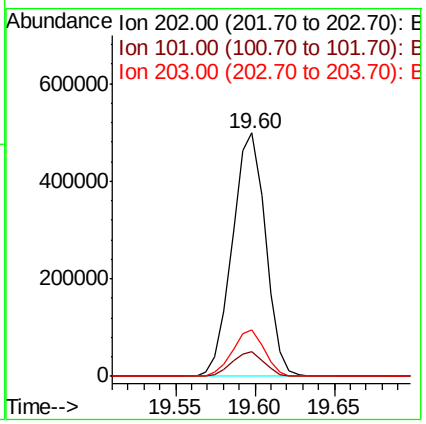


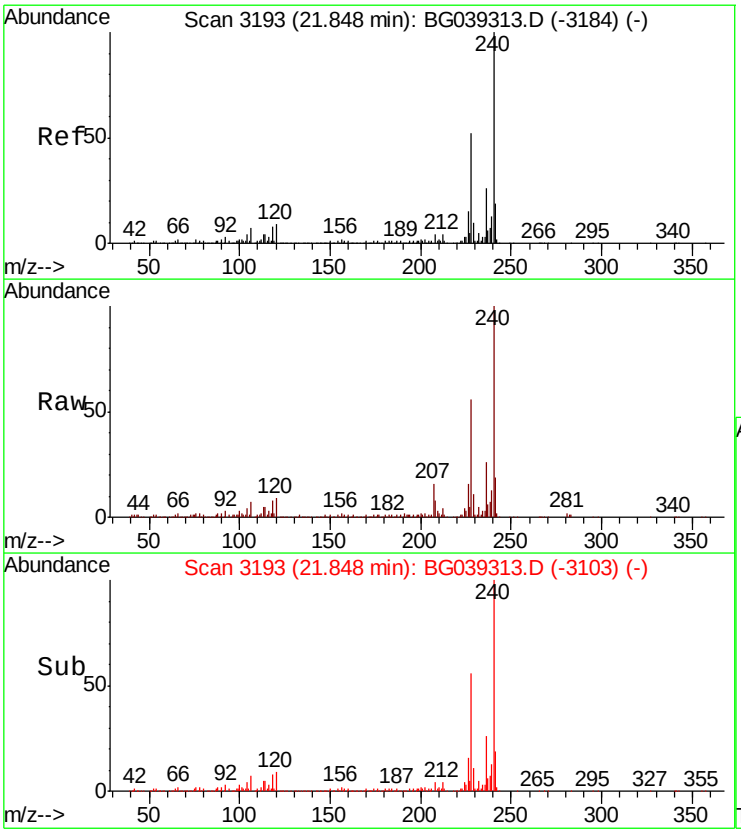
#75
Fluoranthene
Concen: 34.405 ng
RT: 19.60 min Scan# 2810
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 720994

Ion	Ratio	Lower	Upper
202	100		
101	10.0	0.0	30.0
203	18.9	0.0	38.9

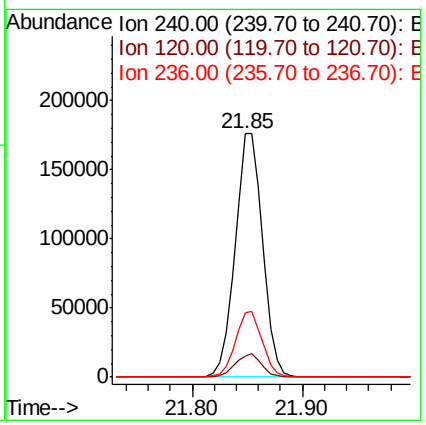


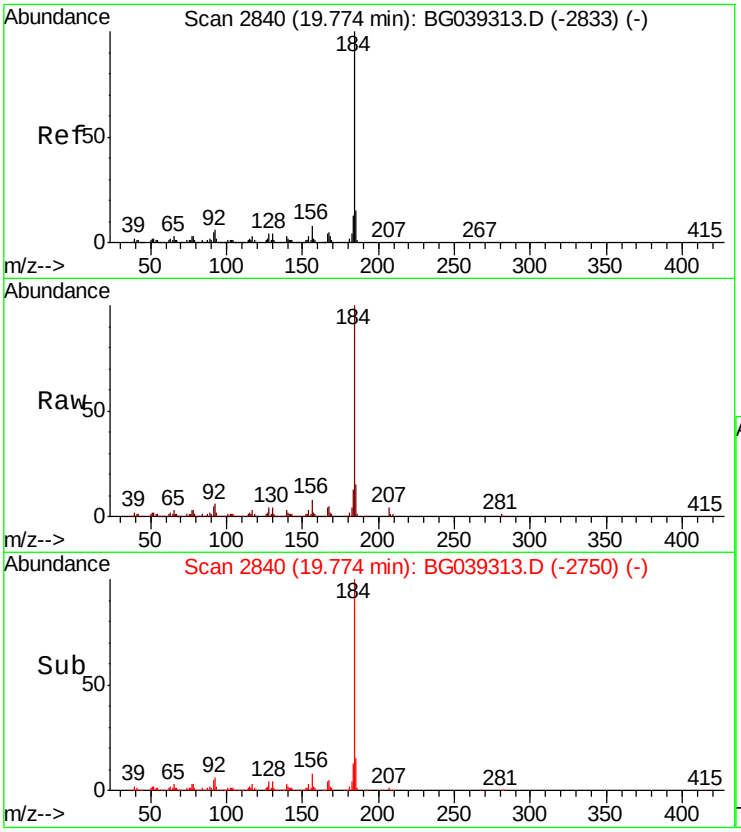


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.85 min Scan# 3193
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:240 Resp: 306507

Ion	Ratio	Lower	Upper
240	100		
120	8.8	7.0	10.6
236	26.2	21.0	31.4



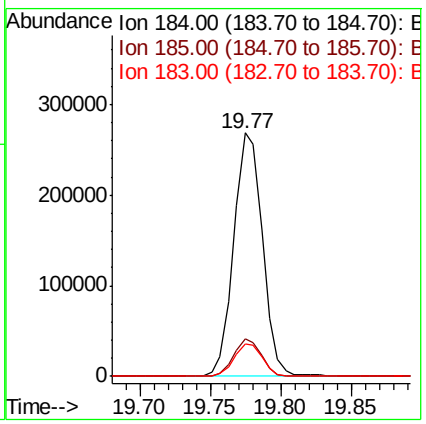


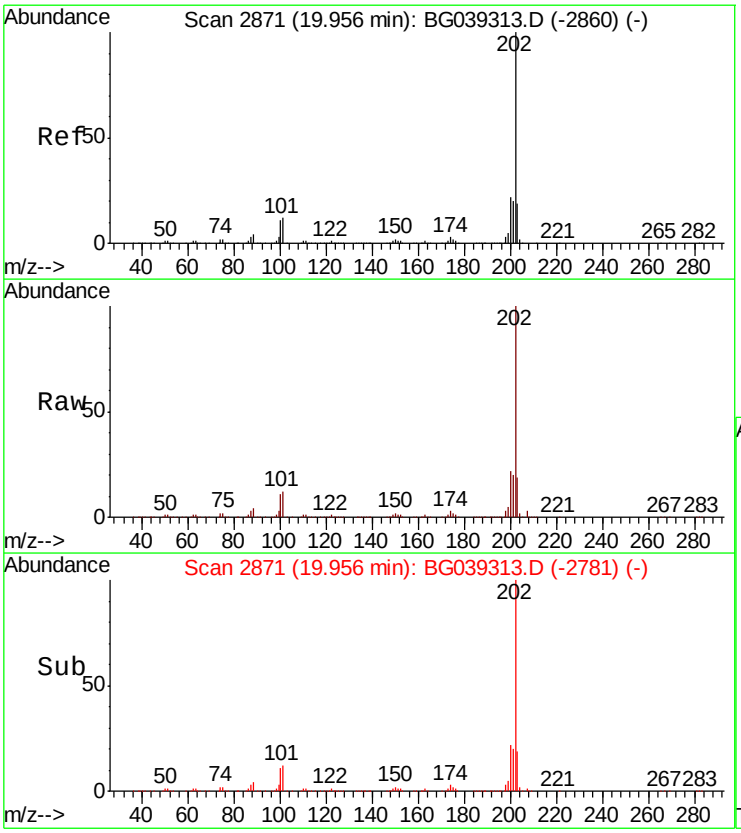
#77
Benzidine
Concen: 40.614 ng
RT: 19.77 min Scan# 2840
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 380747

Ion	Ratio	Lower	Upper
184	100		
185	15.2	12.2	18.2
183	13.2	10.6	15.8

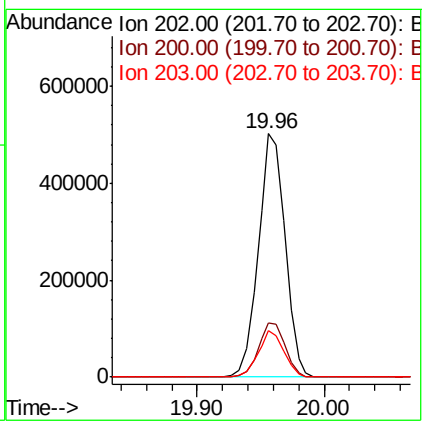


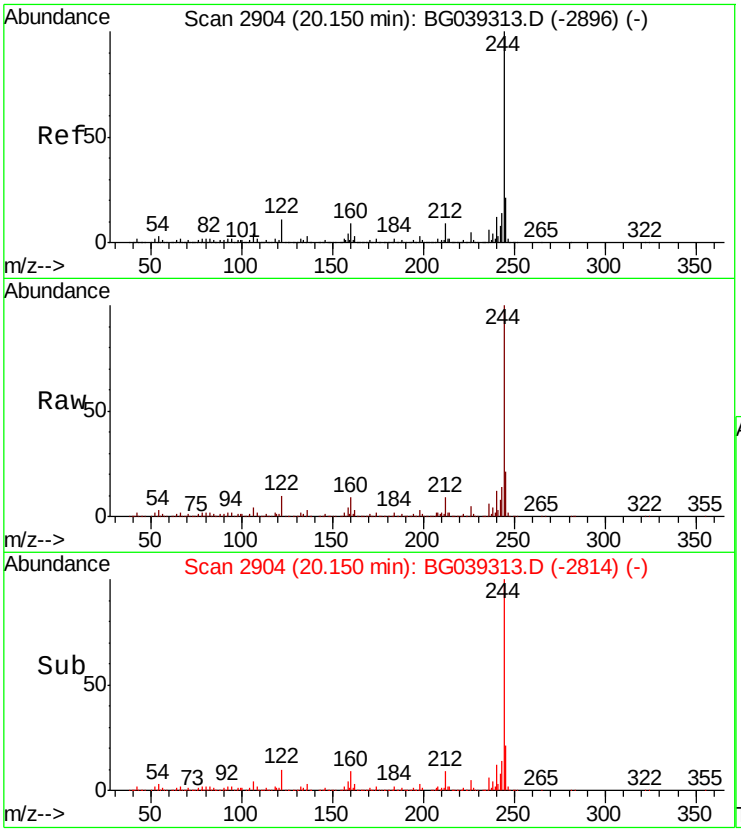


#78
Pyrene
Concen: 37.707 ng
RT: 19.96 min Scan# 2871
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:202 Resp: 736543

Ion	Ratio	Lower	Upper
202	100		
200	22.3	17.8	26.8
203	19.1	15.3	22.9



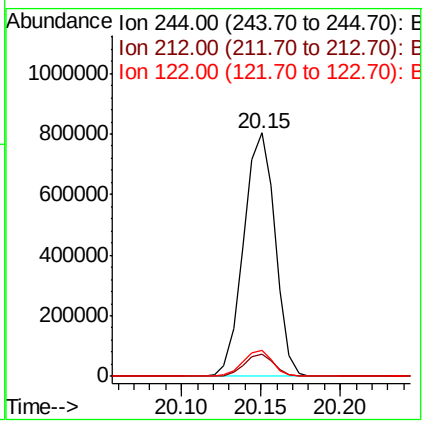


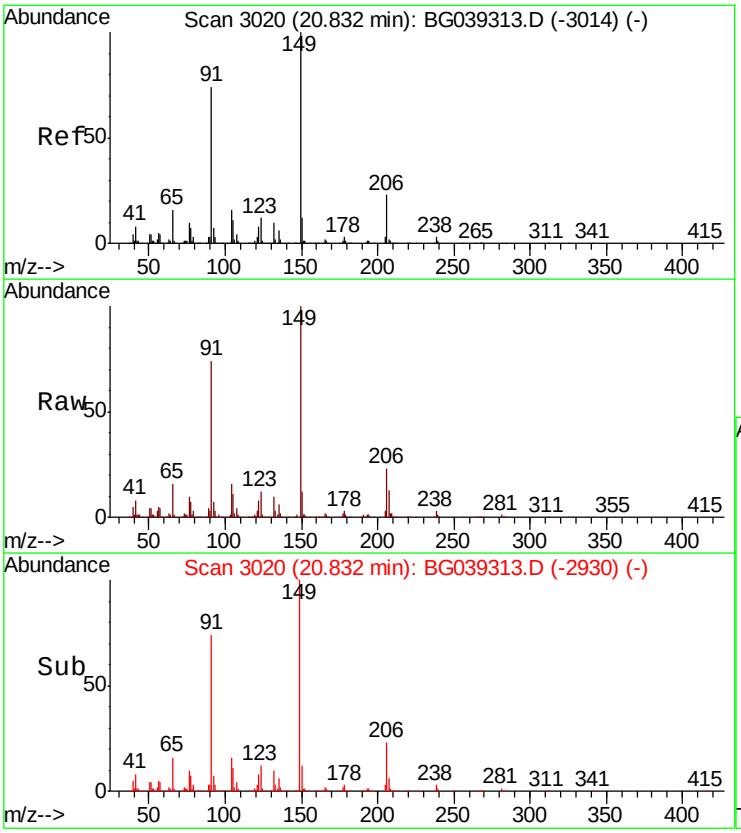
#79
Terphenyl-d14
Concen: 66.782 ng
RT: 20.15 min Scan# 2904
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1106507

Ion	Ratio	Lower	Upper
244	100		
212	9.1	7.3	10.9
122	10.5	8.4	12.6

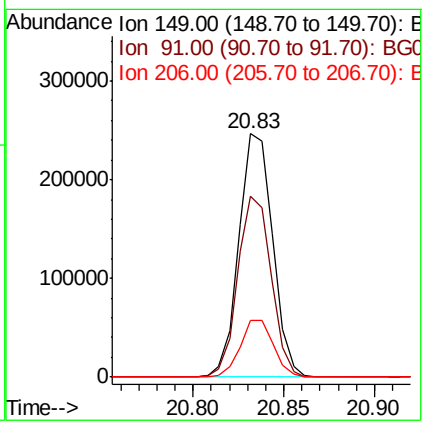


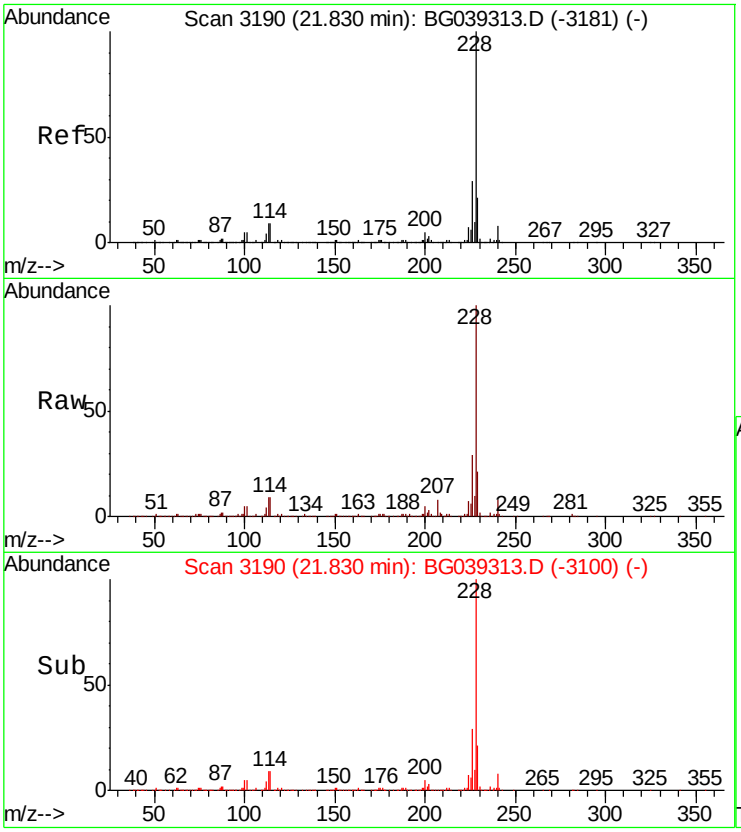


#80
Butylbenzylphthalate
Concen: 42.985 ng
RT: 20.83 min Scan# 3020
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:149 Resp: 319344

Ion	Ratio	Lower	Upper
149	100		
91	74.4	59.5	89.3
206	23.2	18.6	27.8



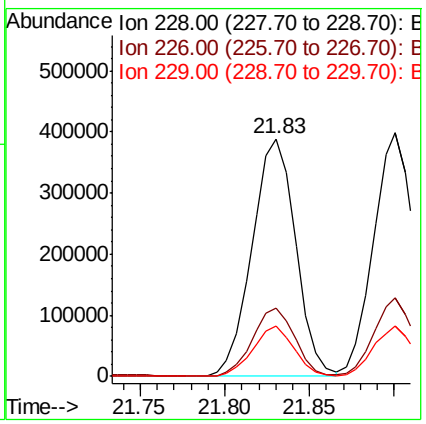


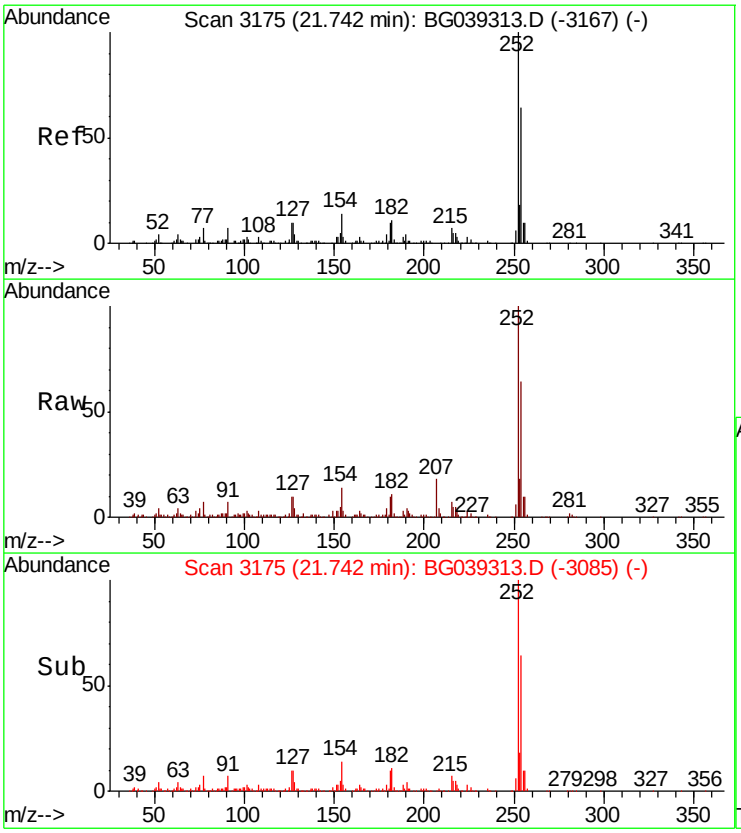
#81
Benzo(a)anthracene
Concen: 37.291 ng
RT: 21.83 min Scan# 3190
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 695803

Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.0	34.6
229	21.1	16.9	25.3

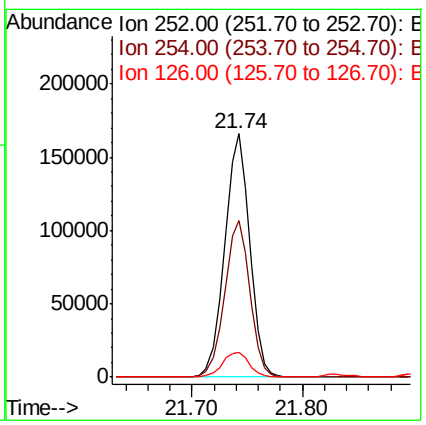


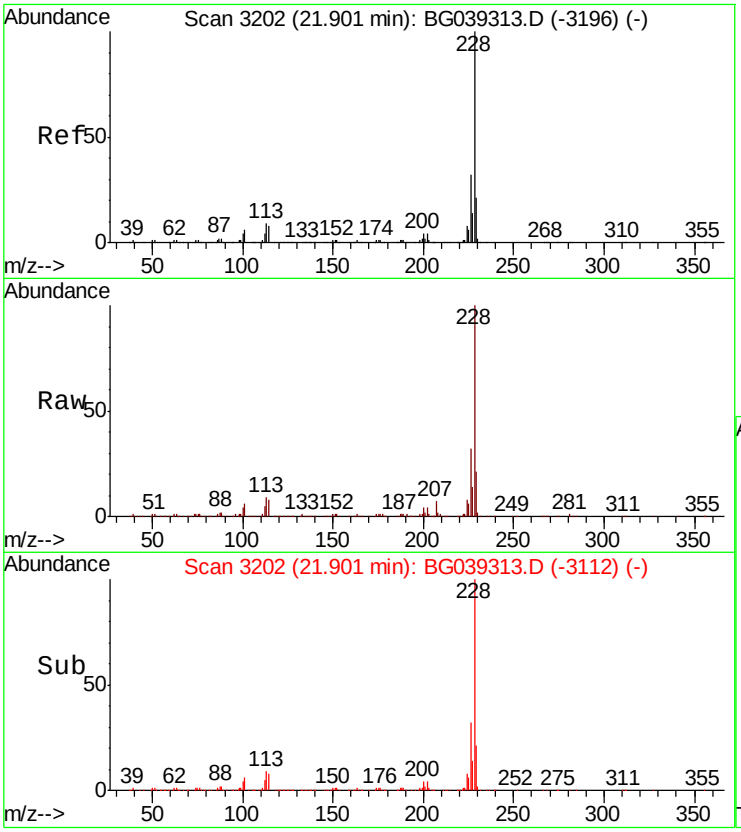


#82
3,3'-Dichlorobenzidine
Concen: 34.589 ng
RT: 21.74 min Scan# 3175
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:252 Resp: 262961

Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.3	76.9
126	10.0	8.0	12.0



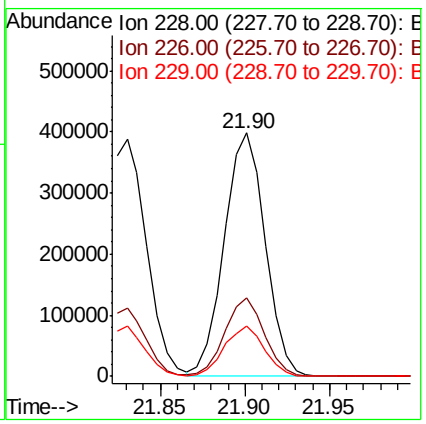


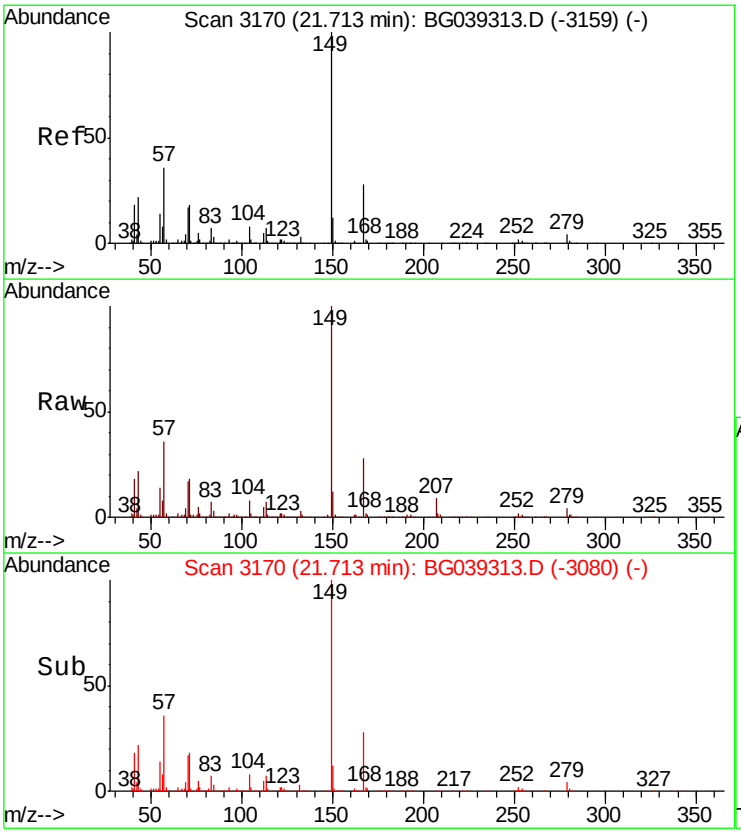
#83
Chrysene
Concen: 37.676 ng
RT: 21.90 min Scan# 3202
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 668592

Ion	Ratio	Lower	Upper
228	100		
226	32.2	25.8	38.6
229	20.8	16.6	25.0

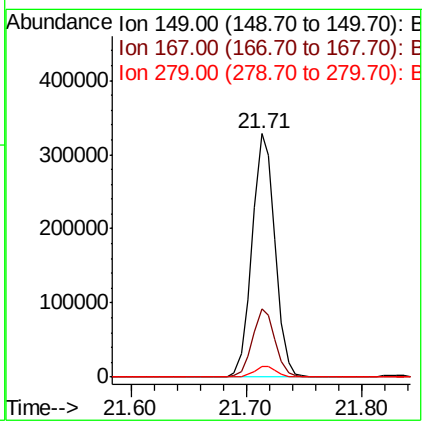


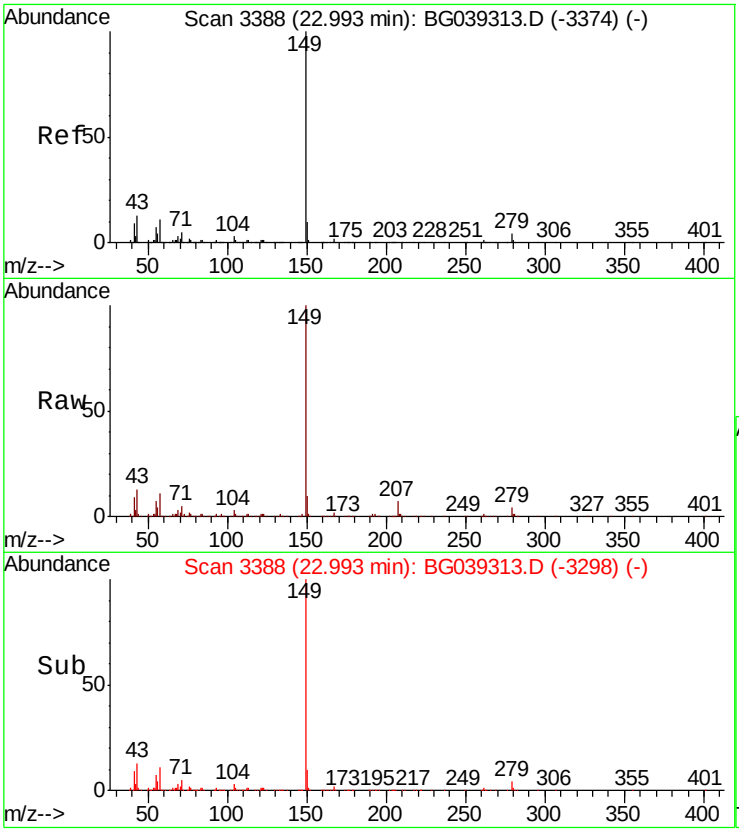


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.788 ng
RT: 21.71 min Scan# 3170
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:149 Resp: 451700

Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.6	34.0
279	4.4	3.5	5.3



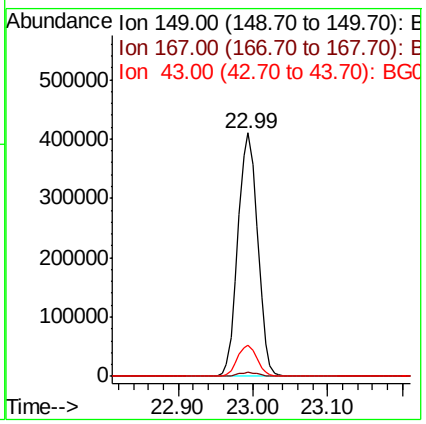


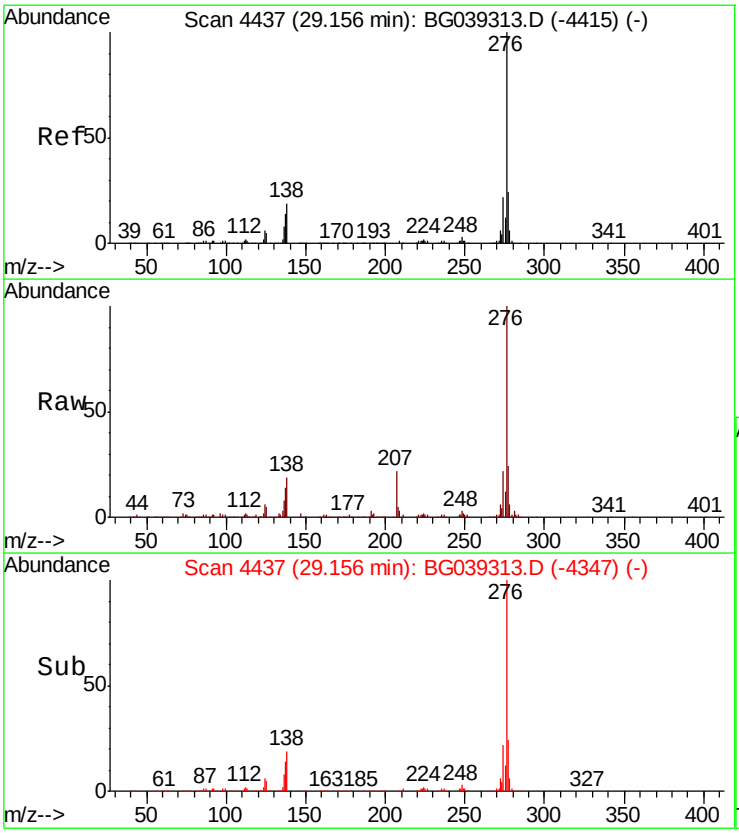
#85
Di-n-octyl phthalate
Concen: 43.084 ng
RT: 22.99 min Scan# 3388
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 751509

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	12.8	10.2	15.4

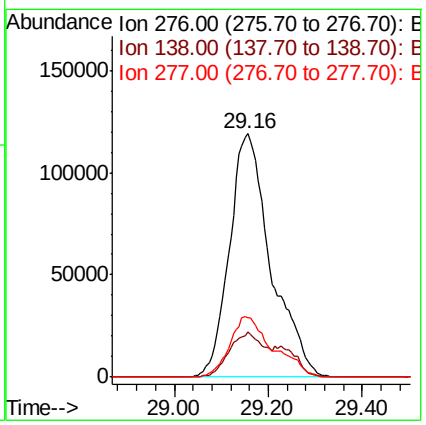


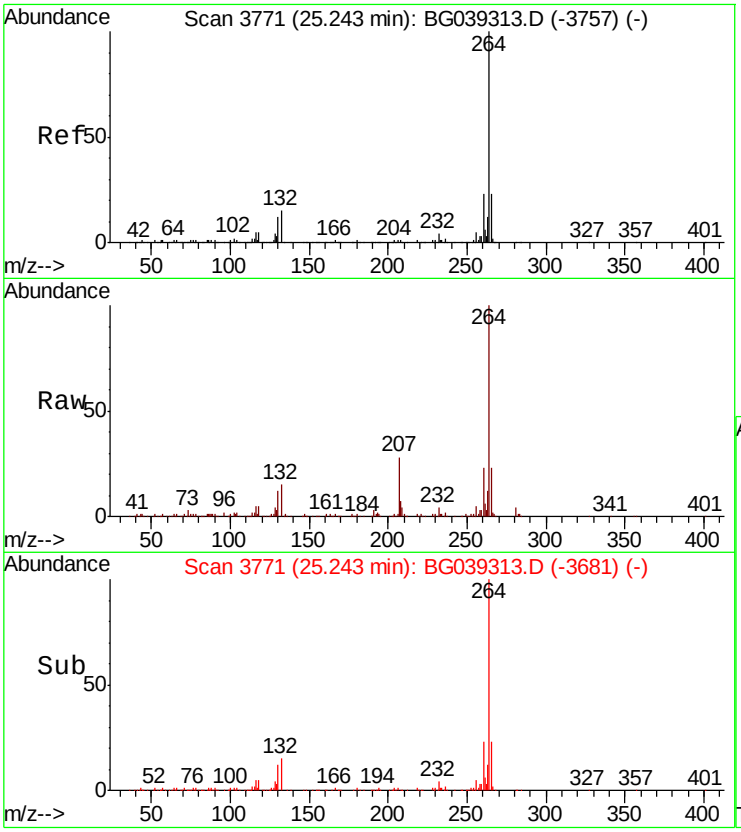


#86
Indeno(1,2,3-cd)pyrene
Concen: 34.287 ng
RT: 29.16 min Scan# 4437
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:276 Resp: 727056

Ion	Ratio	Lower	Upper
276	100		
138	15.8	12.6	19.0
277	26.0	20.8	31.2



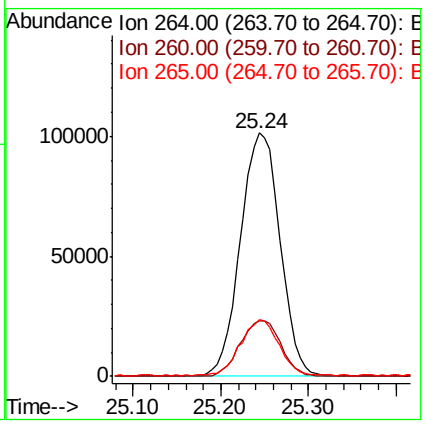


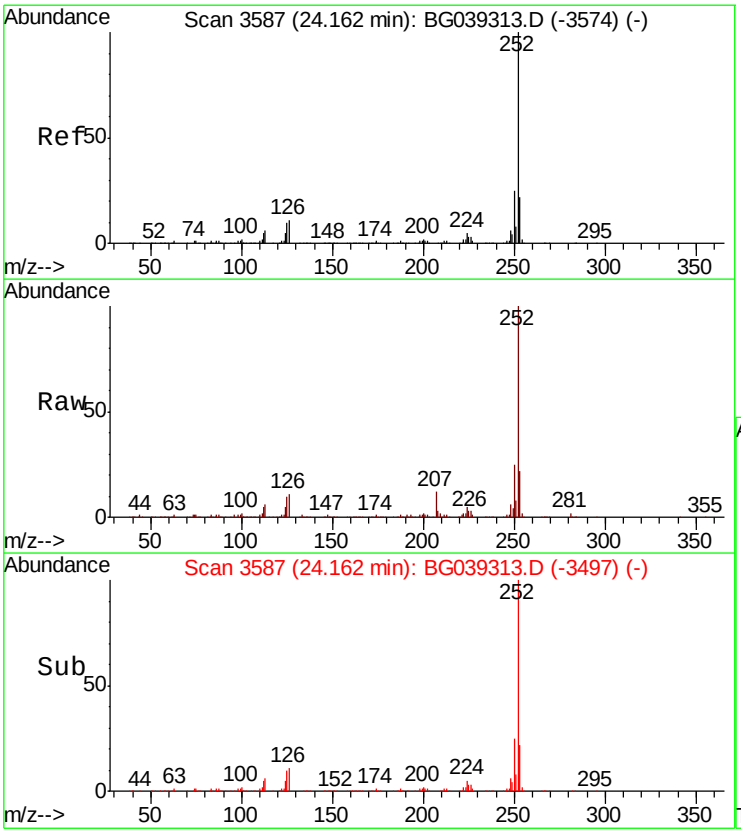
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.24 min Scan# 3771
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 311441

Ion	Ratio	Lower	Upper
264	100		
260	22.8	18.2	27.4
265	23.1	18.5	27.7

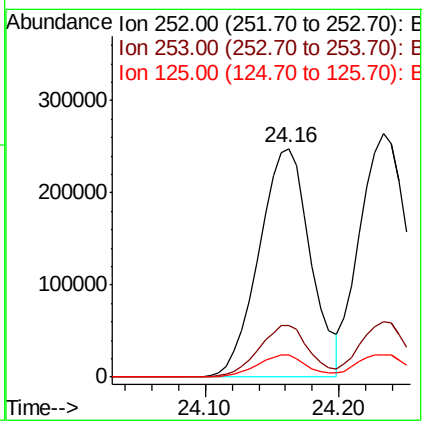


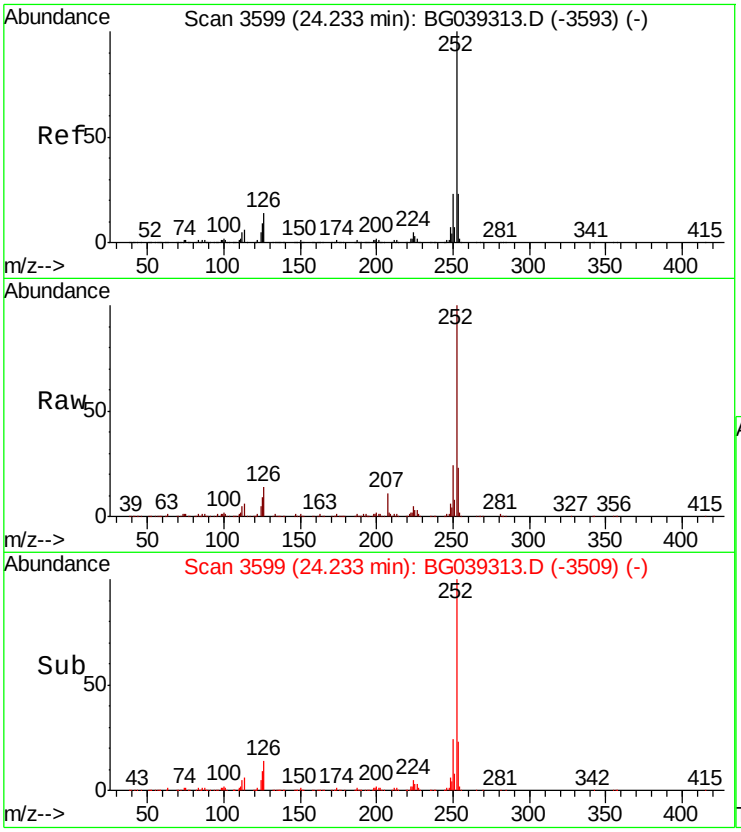


#88
Benzo(b)fluoranthene
Concen: 38.780 ng
RT: 24.16 min Scan# 3587
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:252 Resp: 665964

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	9.7	7.8	11.6



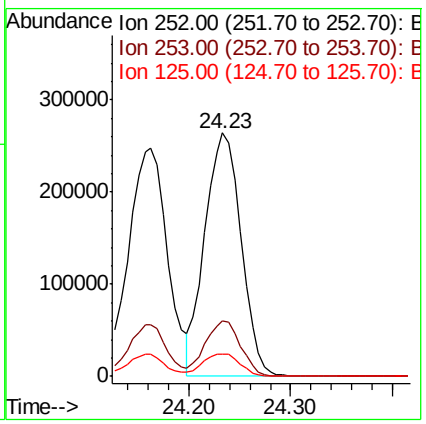


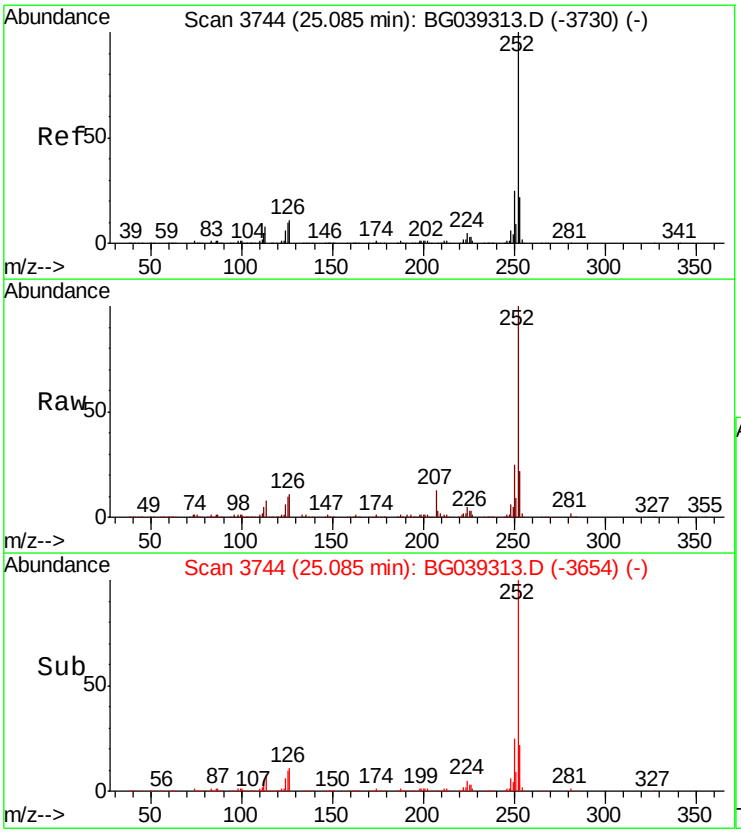
#89
Benzo(k)fluoranthene
Concen: 38.458 ng
RT: 24.23 min Scan# 3599
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 652984

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.2
125	9.3	7.4	11.2

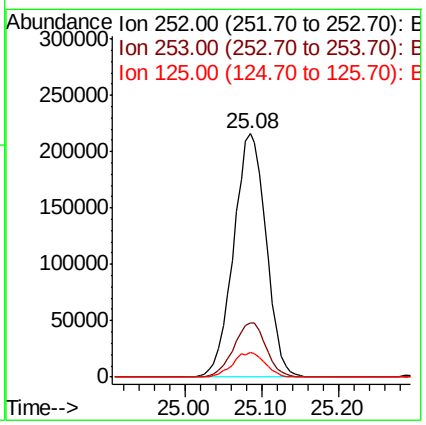


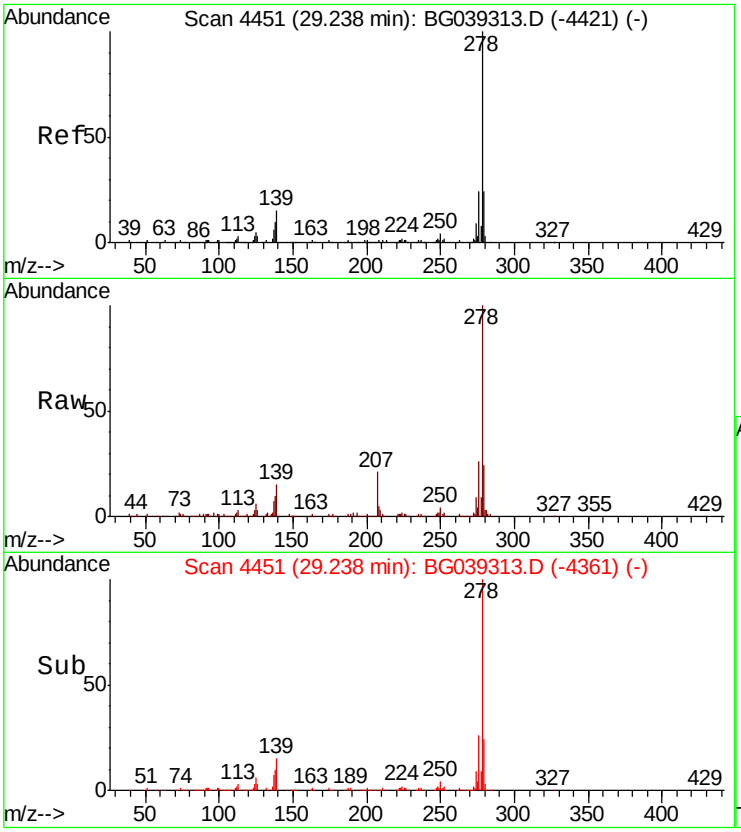


#90
Benzo(a)pyrene
Concen: 38.377 ng
RT: 25.08 min Scan# 3744
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:252 Resp: 637007

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.9	26.9
125	10.4	8.3	12.5



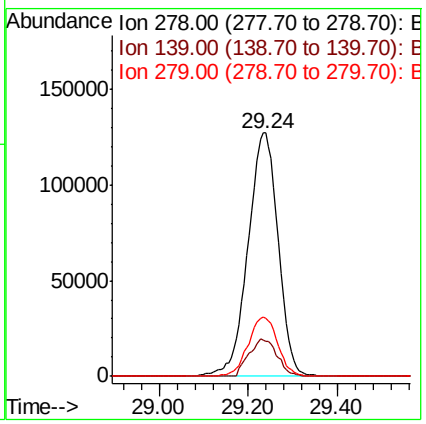


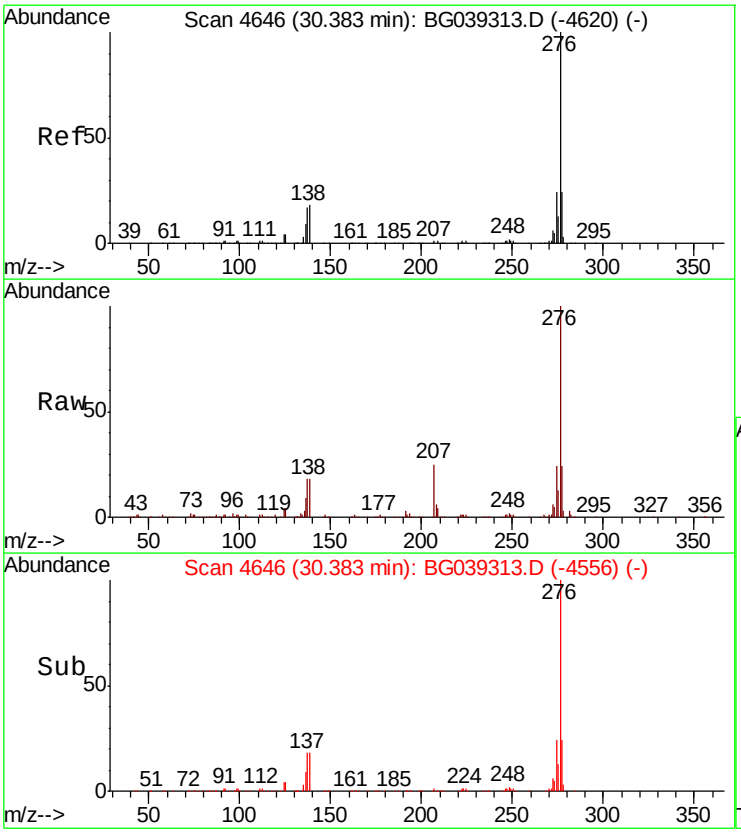
#91
Dibenzo(a,h)anthracene
Concen: 35.749 ng
RT: 29.24 min Scan# 4451
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 590233

Ion	Ratio	Lower	Upper
278	100		
139	14.6	11.7	17.5
279	23.9	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 36.392 ng
RT: 30.38 min Scan# 4646
Delta R.T. 0.00 min
Lab File: BG039313.D
Acq: 29 Jan 2019 11:34

Tgt Ion:276 Resp: 594836

Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.6	29.4
138	18.4	14.7	22.1