Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021819\
Data File : BG039538.D
Acq On : 18 Feb 2019 14:10
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Feb 18 16:03:14 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 15:41:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	66313	20.00	ng		-0.01
21) Naphthalene-d8	10.99	136	309570	20.00	ng		-0.02
39) Acenaphthene-d10	14.79	164	218313	20.00	ng		-0.02
64) Phenanthrene-d10	17.54	188	516376	20.00	ng		-0.01
76) Chrysene-d12	21.83	240	489396	20.00	ng		-0.02
87) Perylene-d12	25.21	264	500661	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.72	112	307825	79.45	ng		0.00
7) Phenol-d6	7.32	99	486626	85.32	ng		0.00
23) Nitrobenzene-d5	9.35	82	460906	93.01	ng		-0.02
42) 2,4,6-Tribromophenol	16.28	330	214324	91.17	ng		-0.01
45) 2-Fluorobiphenyl	13.42	172	1137444	74.74	ng		-0.02
79) Terphenyl-d14	20.13	244	1689655	73.08	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.61	88	60152	35.492	ng		93
3) Pyridine	4.01	79	181457	40.439	ng		96
4) n-Nitrosodimethylamine	3.93	42	81634	36.377	ng		90
6) Aniline	7.50	93	296186	41.461	ng		99
8) 2-Chlorophenol	7.73	128	183128	43.239	ng		93
9) Benzaldehyde	7.31	77	123447	44.853	ng		95
10) Phenol	7.34	94	254842	42.866	ng		97
11) bis(2-Chloroethyl)ether	7.58	93	195046	41.519	ng		97
12) 1,3-Dichlorobenzene	8.05	146	203766	39.715	ng		99
13) 1,4-Dichlorobenzene	8.21	146	205817	40.247	ng		99
14) 1,2-Dichlorobenzene	8.52	146	200967	40.595	ng		98
15) Benzyl Alcohol	8.41	79	195495	43.662	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.69	45	371566	35.025	ng		98
17) 2-Methylphenol	8.60	107	169194	43.978	ng		96
18) Hexachloroethane	9.26	117	72717	41.331	ng		97
19) n-Nitroso-di-n-propylamine	8.98	70	171113	42.272	ng		92
20) 3+4-Methylphenols	8.93	107	240400	45.376	ng		96
22) Acetophenone	9.00	105	324190	38.986	ng	#	93
24) Nitrobenzene	9.39	77	234441	43.793	ng		98
25) Isophorone	9.91	82	433165	39.447	ng		97
26) 2-Nitrophenol	10.10	139	118435	54.199	ng		97
27) 2,4-Dimethylphenol	10.14	122	181738	40.912	ng		95
28) bis(2-Chloroethoxy)methane	10.39	93	272272	40.255	ng		98
29) 2,4-Dichlorophenol	10.63	162	221179	45.558	ng		96
30) 1,2,4-Trichlorobenzene	10.85	180	224435	41.176	ng		98
31) Naphthalene	11.04	128	590308	38.438	ng		100
32) Benzoic acid	10.28	122	141943	48.648	ng		95
33) 4-Chloroaniline	11.16	127	295805	41.541	ng		95
34) Hexachlorobutadiene	11.30	225	150155	41.424	ng		93
35) Caprolactam	11.96	113	90690	45.142	ng		90
36) 4-Chloro-3-methylphenol	12.26	107	248672	44.289	ng		94
37) 2-Methylnaphthalene	12.64	142	451429	39.687	ng		97
38) 1-Methylnaphthalene	12.85	142	433512	39.537	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.99	216	280880	40.437	ng		99

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021819\
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Acq On : 18 Feb 2019 14:10
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Feb 18 16:03:14 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 15:41:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.96	237	169001	44.650 ng		100
43) 2,4,6-Trichlorophenol	13.23	196	188995	44.253 ng		97
44) 2,4,5-Trichlorophenol	13.31	196	206349	46.099 ng		96
46) 1,1'-Biphenyl	13.63	154	684575	37.688 ng		99
47) 2-Chloronaphthalene	13.68	162	533858	39.069 ng		97
48) 2-Nitroaniline	13.89	65	184973	47.275 ng		97
49) Acenaphthylene	14.52	152	789904	38.310 ng		98
50) Dimethylphthalate	14.25	163	692422	39.271 ng		100
51) 2,6-Dinitrotoluene	14.38	165	157504	47.824 ng		95
52) Acenaphthene	14.86	154	506202	37.822 ng		99
53) 3-Nitroaniline	14.71	138	165382	46.691 ng	#	92
54) 2,4-Dinitrophenol	14.90	184	64310	53.012 ng		95
55) Dibenzofuran	15.19	168	830462	38.700 ng		98
56) 4-Nitrophenol	15.00	139	119020	40.424 ng		92
57) 2,4-Dinitrotoluene	15.16	165	221335	51.712 ng	#	84
58) Fluorene	15.84	166	615424	38.472 ng		100
59) 2,3,4,6-Tetrachlorophenol	15.41	232	185027	44.148 ng		98
60) Diethylphthalate	15.60	149	698373	38.309 ng		97
61) 4-Chlorophenyl-phenylether	15.82	204	372784	41.156 ng		98
62) 4-Nitroaniline	15.87	138	164621	44.828 ng		93
63) Azobenzene	16.12	77	641231	35.988 ng		94
65) 4,6-Dinitro-2-methylphenol	15.91	198	113239	53.295 ng		94
66) n-Nitrosodiphenylamine	16.04	169	615778	39.218 ng		100
67) 4-Bromophenyl-phenylether	16.72	248	241603	42.175 ng		94
68) Hexachlorobenzene	16.83	284	246487	42.886 ng		96
69) Atrazine	16.98	200	197615	34.440 ng		95
70) Pentachlorophenol	17.18	266	158283	39.624 ng		99
71) Phenanthrene	17.58	178	1012025	37.867 ng		98
72) Anthracene	17.68	178	996408	37.850 ng		97
73) Carbazole	17.95	167	964386	36.707 ng		99
74) Di-n-butylphthalate	18.48	149	1123098	36.643 ng		99
75) Fluoranthene	19.58	202	1144827	36.905 ng		99
77) Benzidine	19.76	184	585343	36.481 ng		100
78) Pyrene	19.94	202	1160906	38.105 ng		99
80) Butylbenzylphthalate	20.81	149	505939	39.367 ng		92
81) Benzo(a)anthracene	21.81	228	1118324	38.672 ng		99
82) 3,3'-Dichlorobenzidine	21.72	252	442857	41.301 ng		99
83) Chrysene	21.88	228	1068555	38.817 ng		99
84) Bis(2-ethylhexyl)phthalate	21.68	149	716258	39.065 ng		99
85) Di-n-octyl phthalate	22.94	149	1186796	39.180 ng		96
86) Indeno(1,2,3-cd)pyrene	29.10	276	1151474	38.986 ng	#	95
88) Benzo(b)fluoranthene	24.13	252	1058639	38.773 ng		99
89) Benzo(k)fluoranthene	24.20	252	1052274	38.387 ng		99
90) Benzo(a)pyrene	25.05	252	1029345	39.145 ng		98
91) Dibenzo(a,h)anthracene	29.18	278	946325	38.428 ng		97
92) Benzo(g,h,i)perylene	30.33	276	919282	37.453 ng		98

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021819\
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Acq On : 18 Feb 2019 14:10
Operator : JU/SJ
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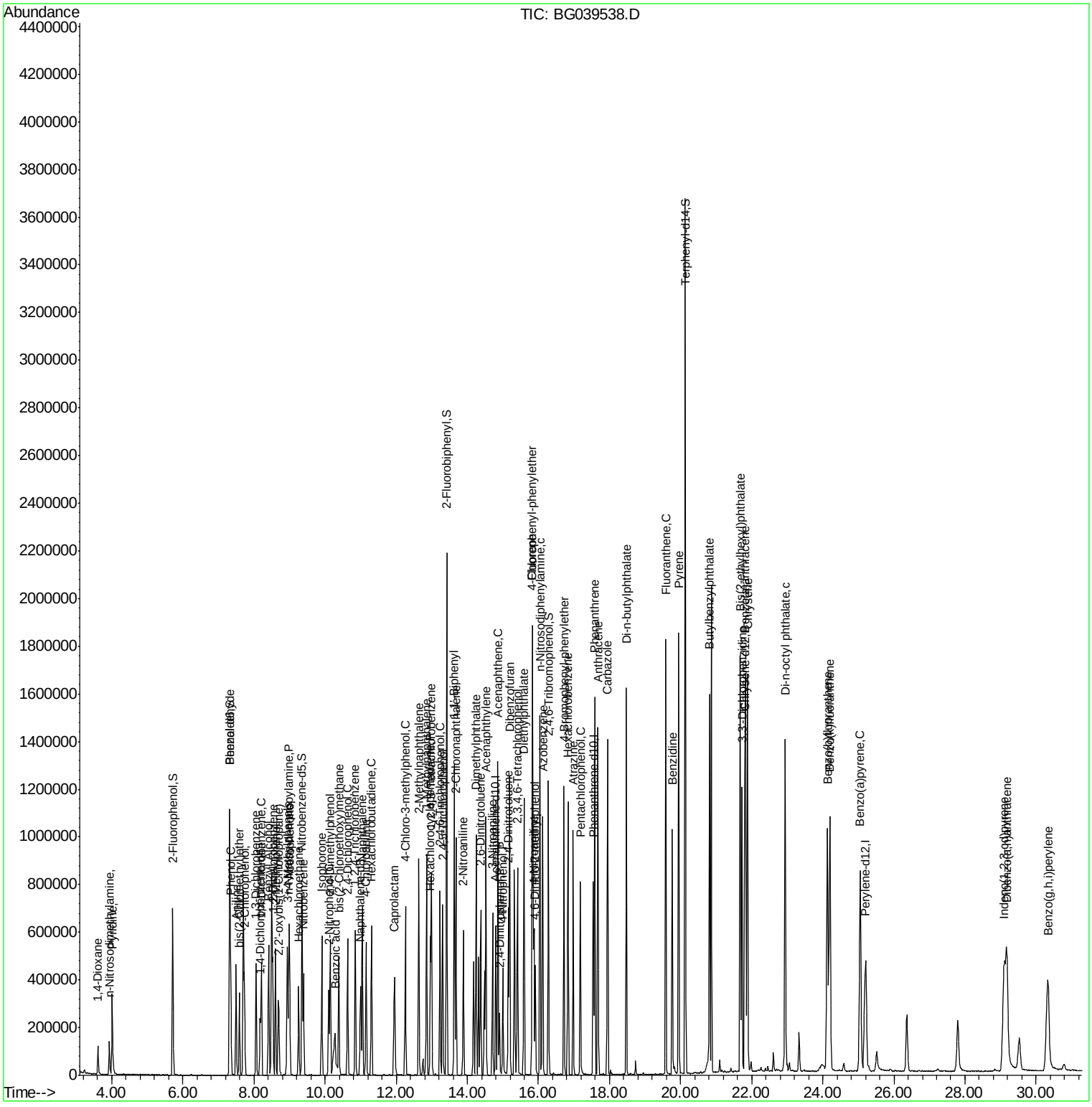
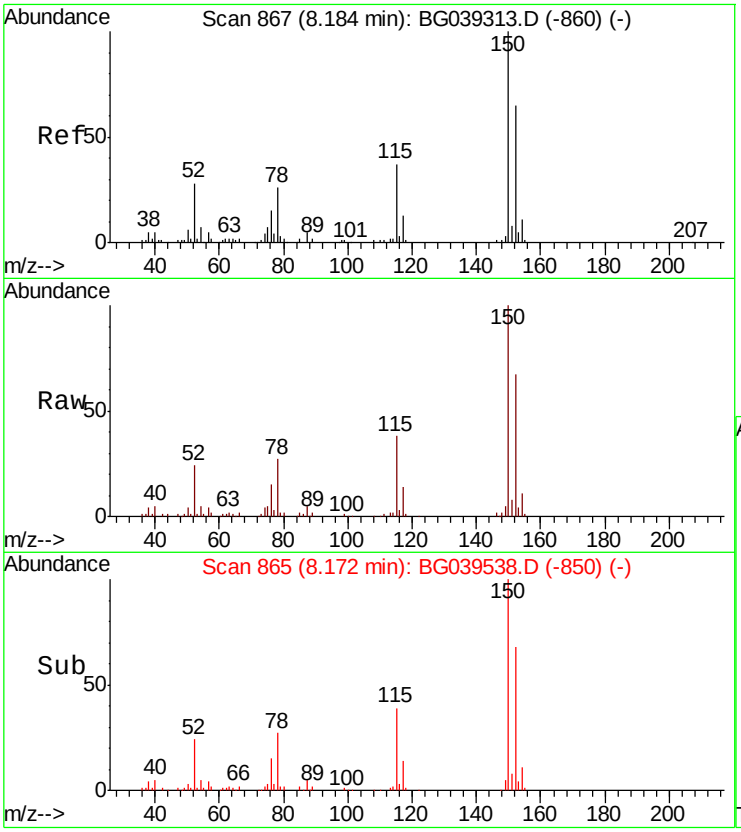
Instrument :
BNA_G
ClientSampleId :

Quant Time: Feb 18 16:03:14 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 15:41:51 2019
Response via : Initial Calibration



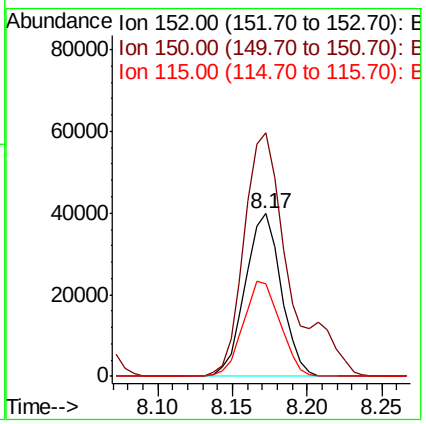


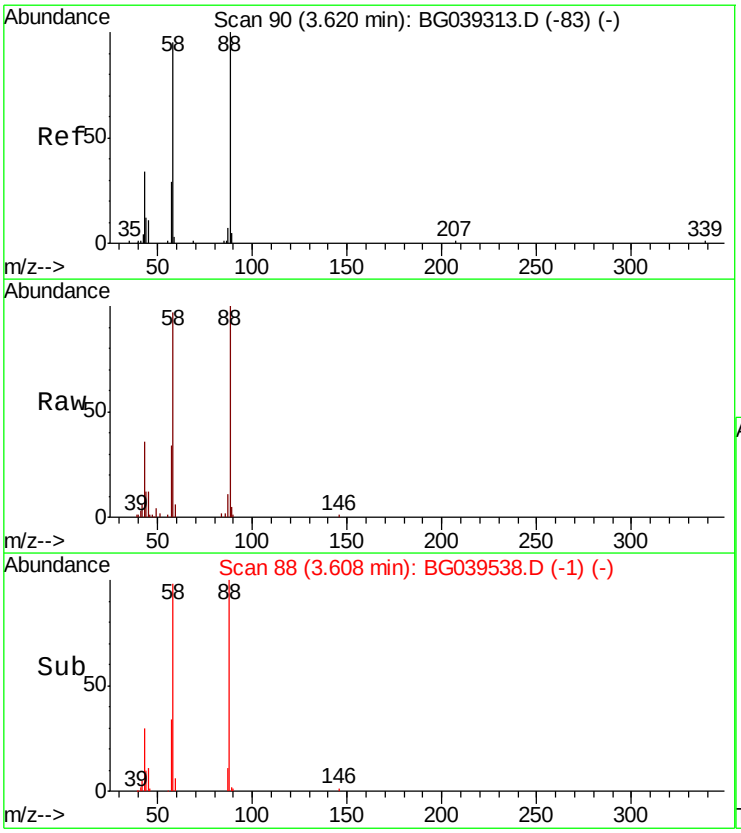
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.17 min Scan# 865
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 66313

Ion	Ratio	Lower	Upper
152	100		
150	149.8	123.7	185.5
115	57.2	45.9	68.9

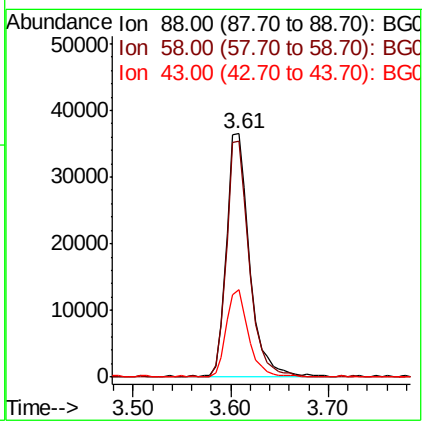


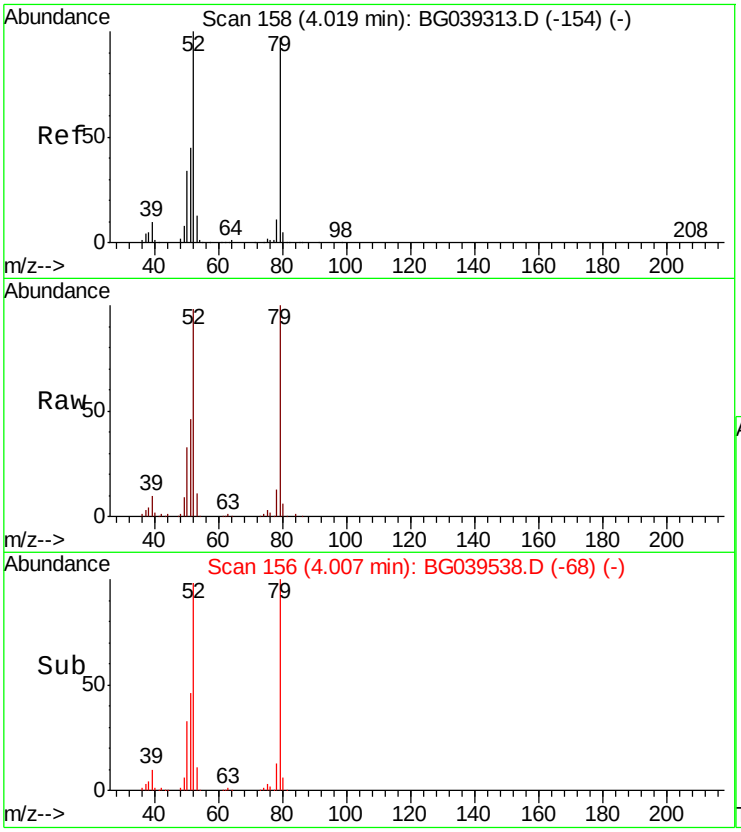


#2
1,4-Dioxane
Concen: 35.492 ng
RT: 3.61 min Scan# 88
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion: 88 Resp: 60152

Ion	Ratio	Lower	Upper
88	100		
58	94.2	81.1	121.7
43	34.5	31.4	47.0



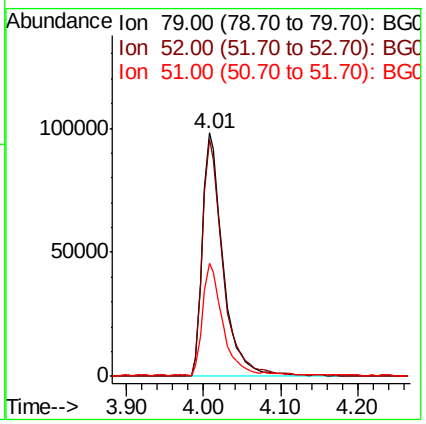


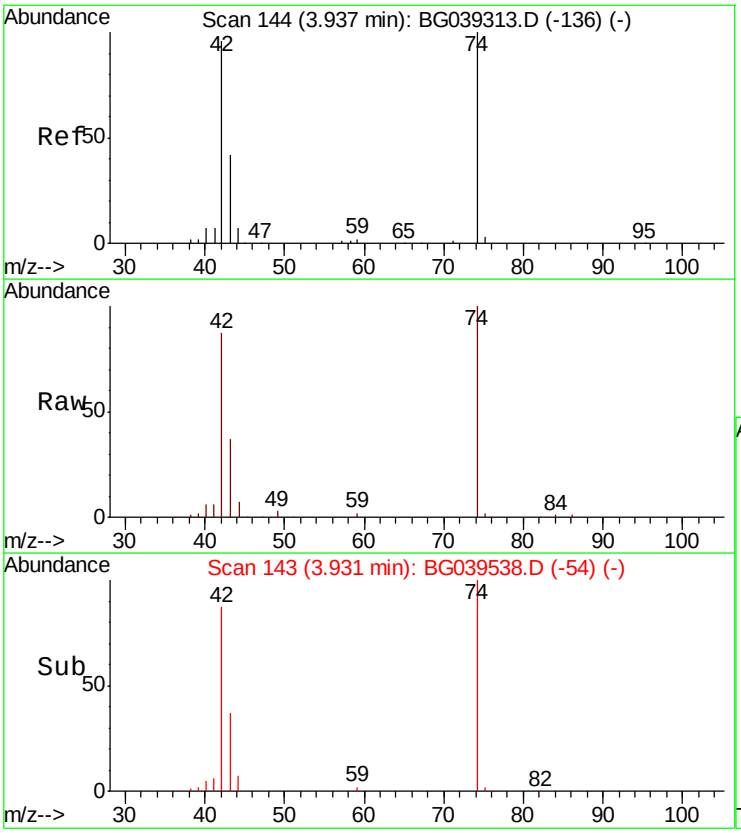
#3
Pyridine
Concen: 40.439 ng
RT: 4.01 min Scan# 156
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 181457

Ion	Ratio	Lower	Upper
79	100		
52	97.5	82.6	124.0
51	46.5	37.5	56.3

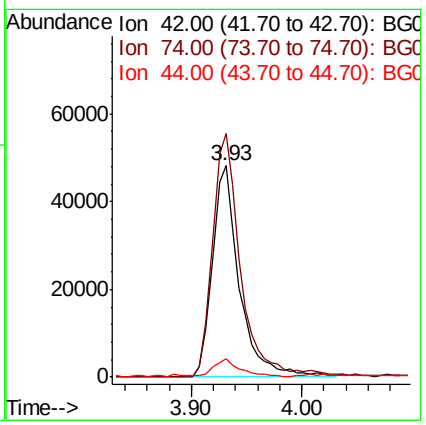


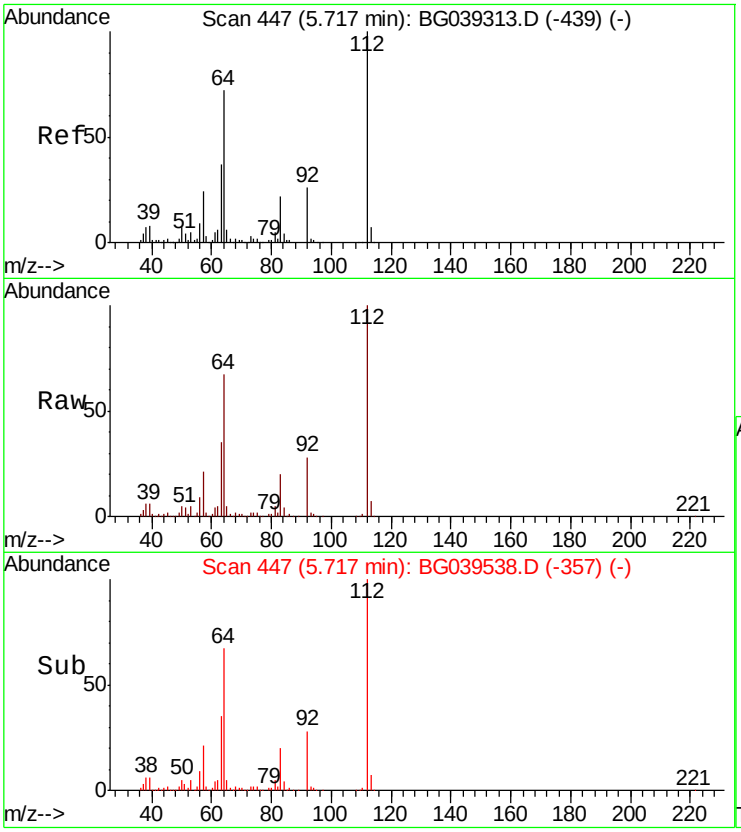


#4
n-Nitrosodimethylamine
Concen: 36.377 ng
RT: 3.93 min Scan# 143
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion: 42 Resp: 81634

Ion	Ratio	Lower	Upper
42	100		
74	115.3	83.6	125.4
44	8.6	6.9	10.3



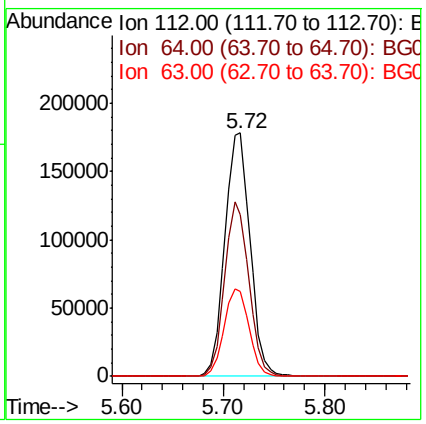


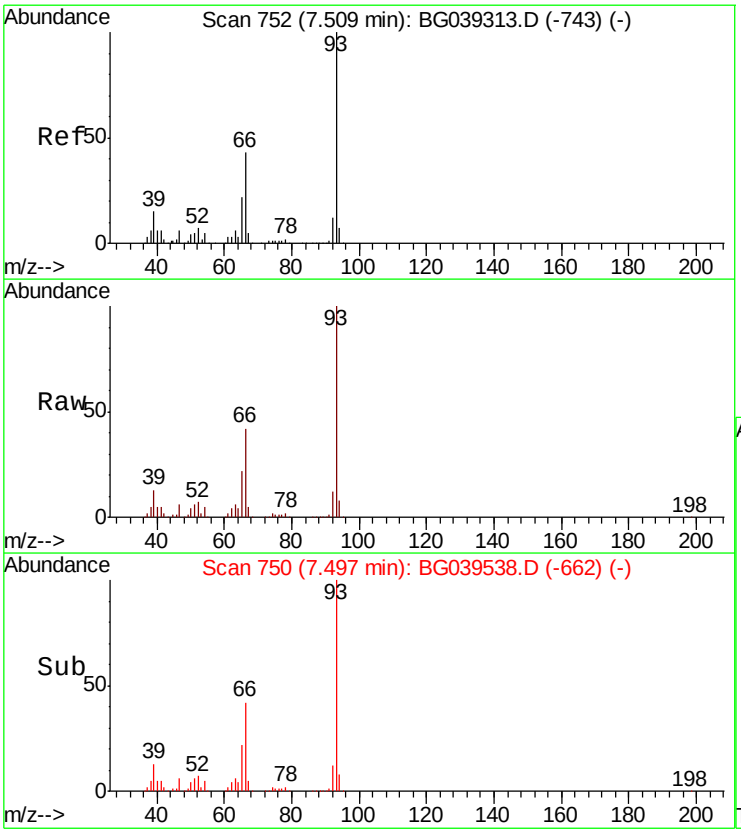
#5
2-Fluorophenol
Concen: 79.448 ng
RT: 5.72 min Scan# 447
Delta R.T. -0.00 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 307825

Ion	Ratio	Lower	Upper
112	100		
64	66.6	57.8	86.8
63	34.7	29.8	44.6

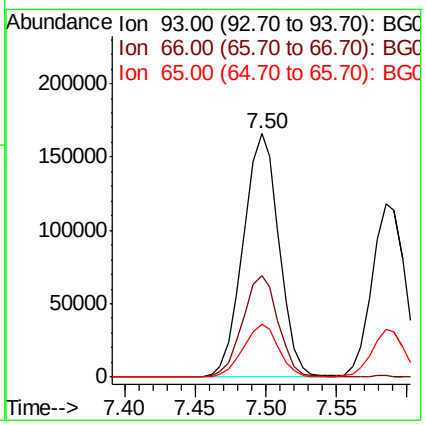


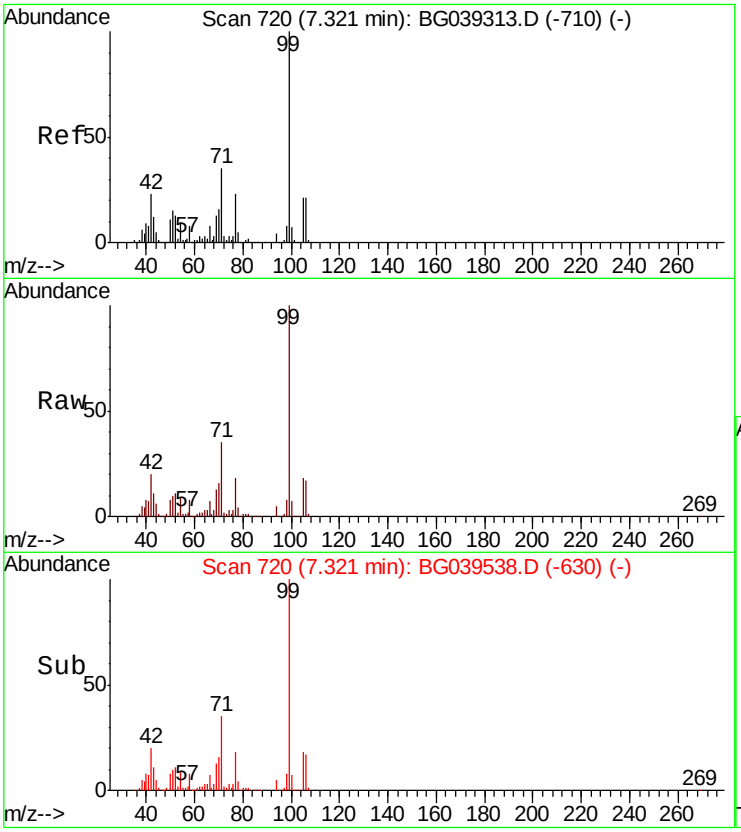


#6
Aniline
Concen: 41.461 ng
RT: 7.50 min Scan# 750
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion: 93 Resp: 296186

Ion	Ratio	Lower	Upper
93	100		
66	41.9	34.2	51.4
65	21.7	17.7	26.5



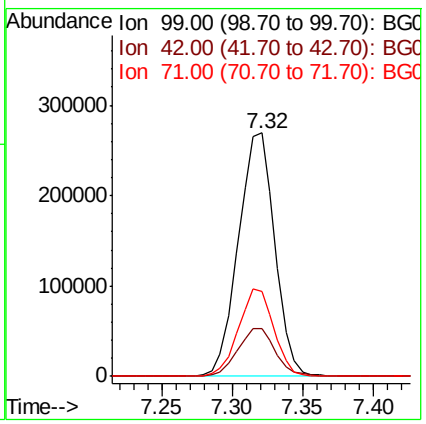


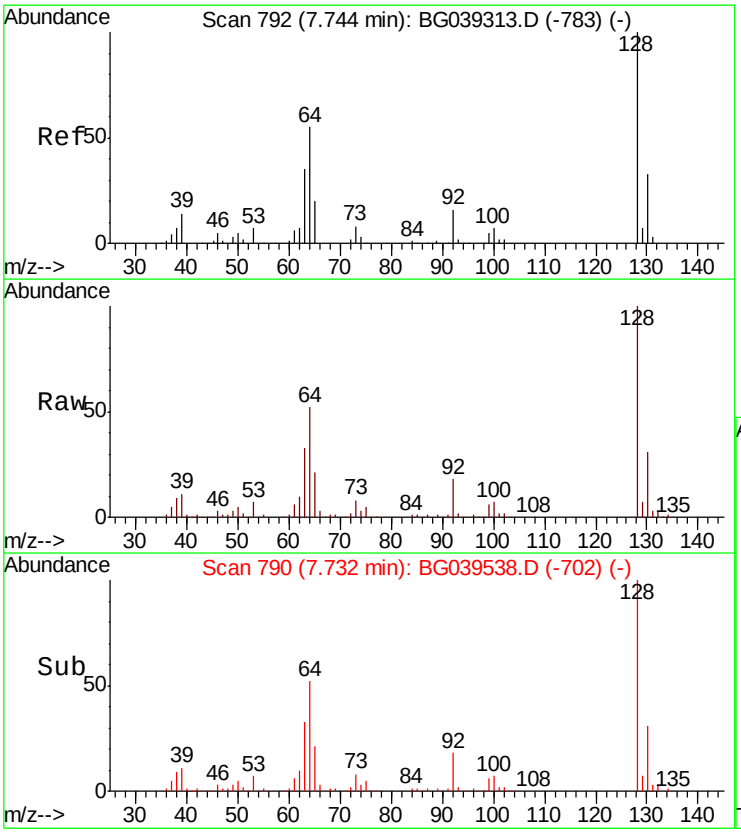
#7
Phenol-d6
Concen: 85.325 ng
RT: 7.32 min Scan# 720
Delta R.T. -0.00 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 486626

Ion	Ratio	Lower	Upper
99	100		
42	19.7	18.2	27.2
71	34.8	28.0	42.0

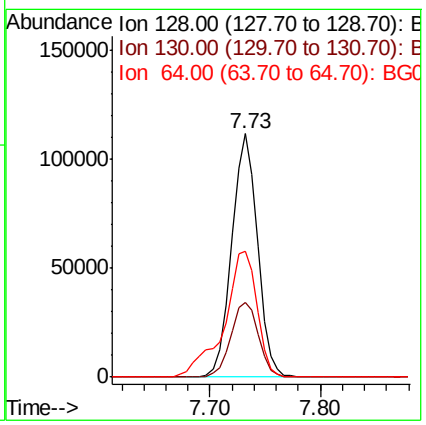


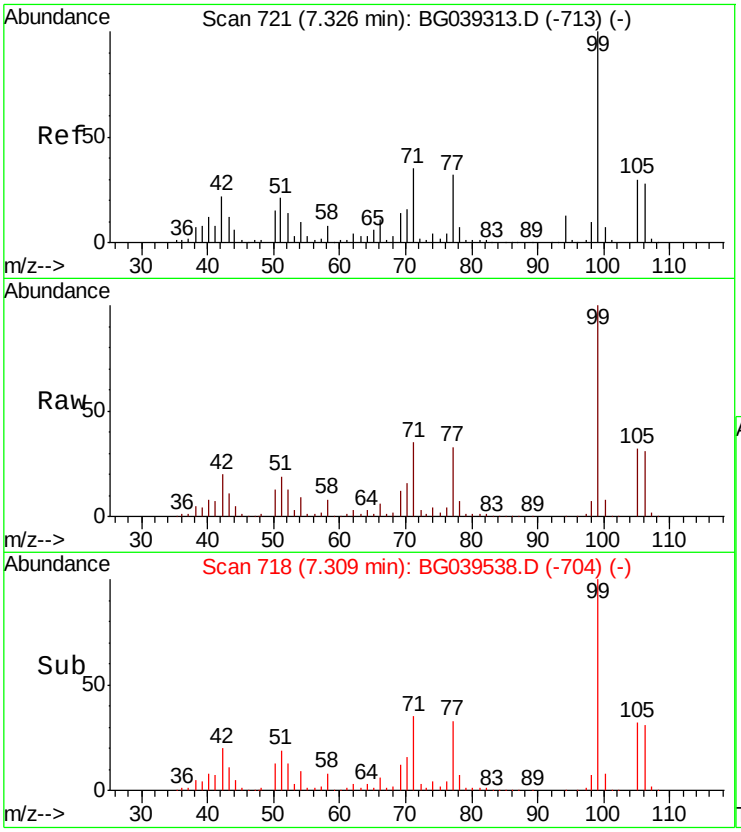


#8
2-Chlorophenol
Concen: 43.239 ng
RT: 7.73 min Scan# 790
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:128 Resp: 183128

Ion	Ratio	Lower	Upper
128	100		
130	30.8	12.9	52.9
64	51.6	38.7	78.7



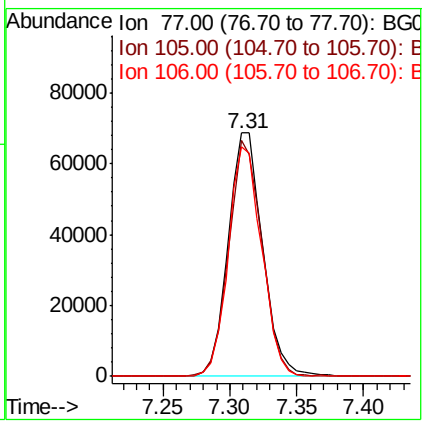


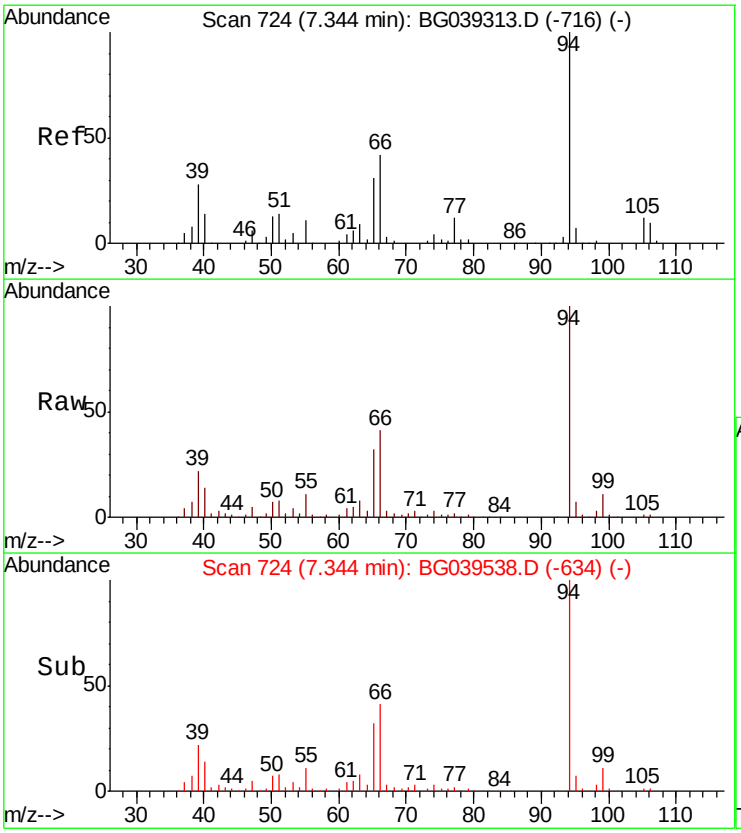
#9
Benzaldehyde
Concen: 44.853 ng
RT: 7.31 min Scan# 718
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 123447

Ion	Ratio	Lower	Upper
77	100		
105	97.2	74.5	114.5
106	94.3	68.0	108.0

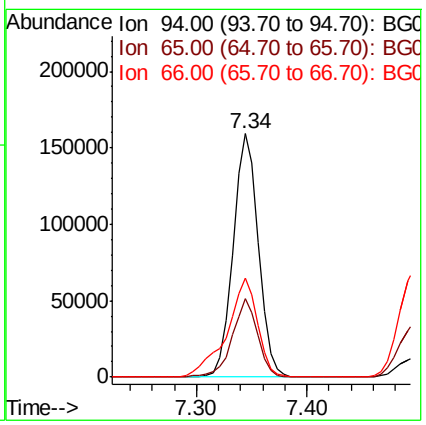


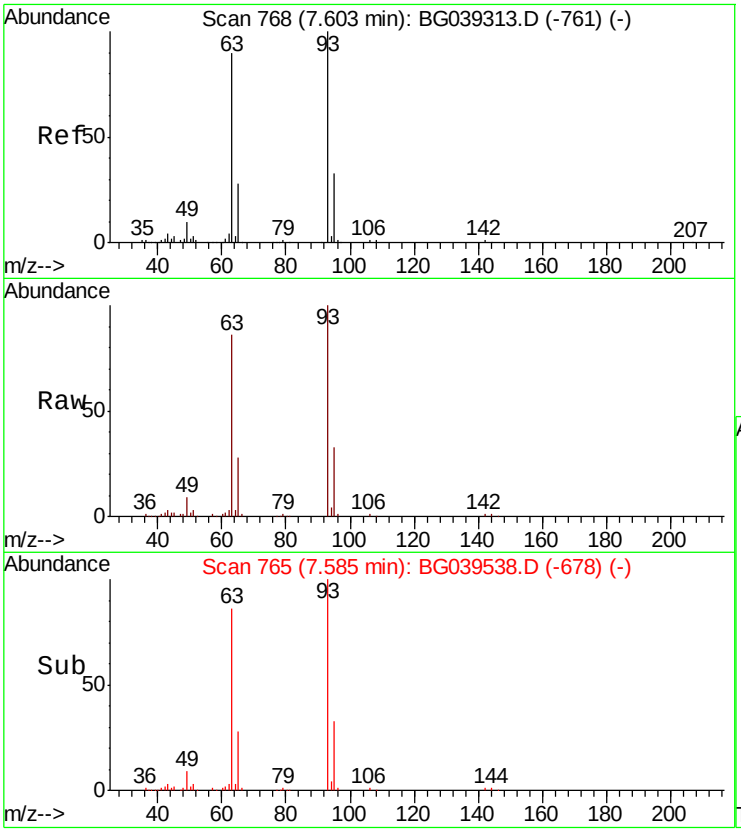


#10
Phenol
Concen: 42.866 ng
RT: 7.34 min Scan# 724
Delta R.T. 0.00 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion: 94 Resp: 254842

Ion	Ratio	Lower	Upper
94	100		
65	32.0	11.7	51.7
66	40.9	23.7	63.7



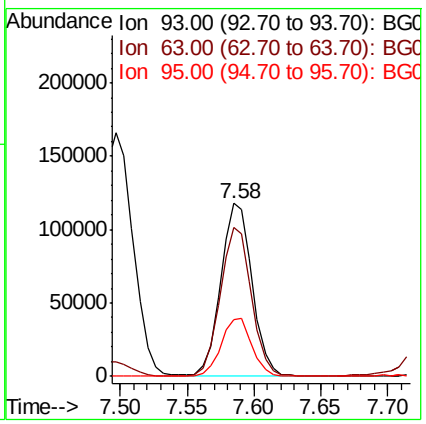


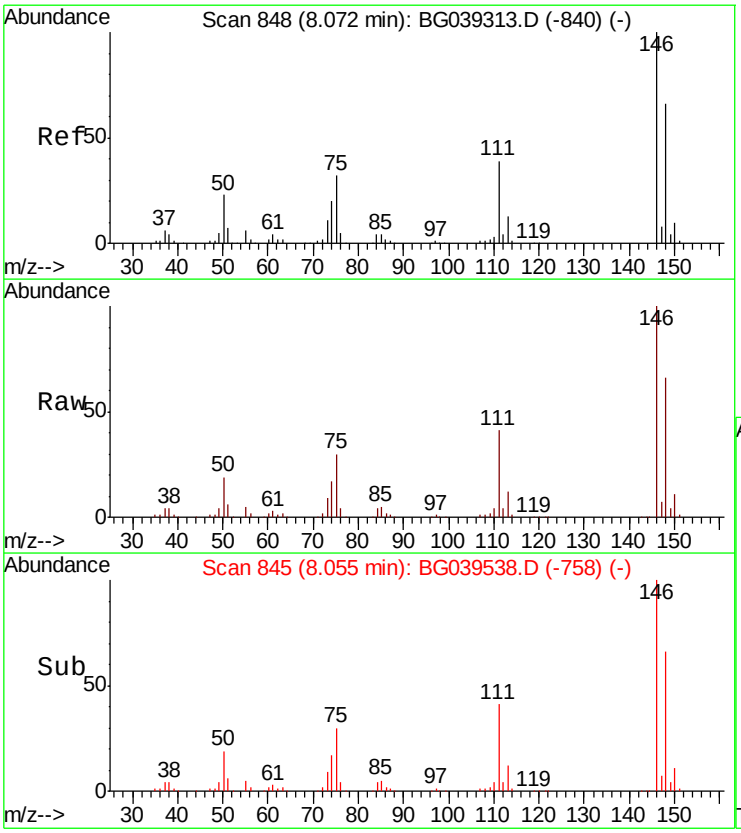
#11
bis(2-Chloroethyl)ether
Concen: 41.519 ng
RT: 7.58 min Scan# 765
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 195046

Ion	Ratio	Lower	Upper
93	100		
63	86.4	69.5	109.5
95	33.1	12.7	52.7

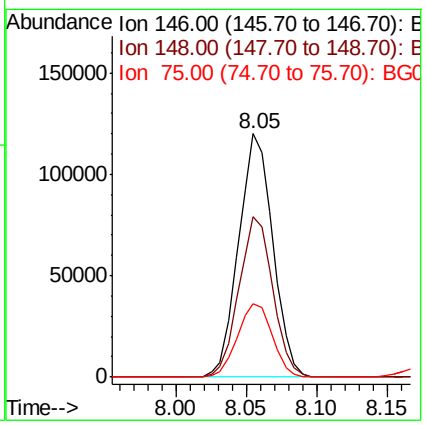


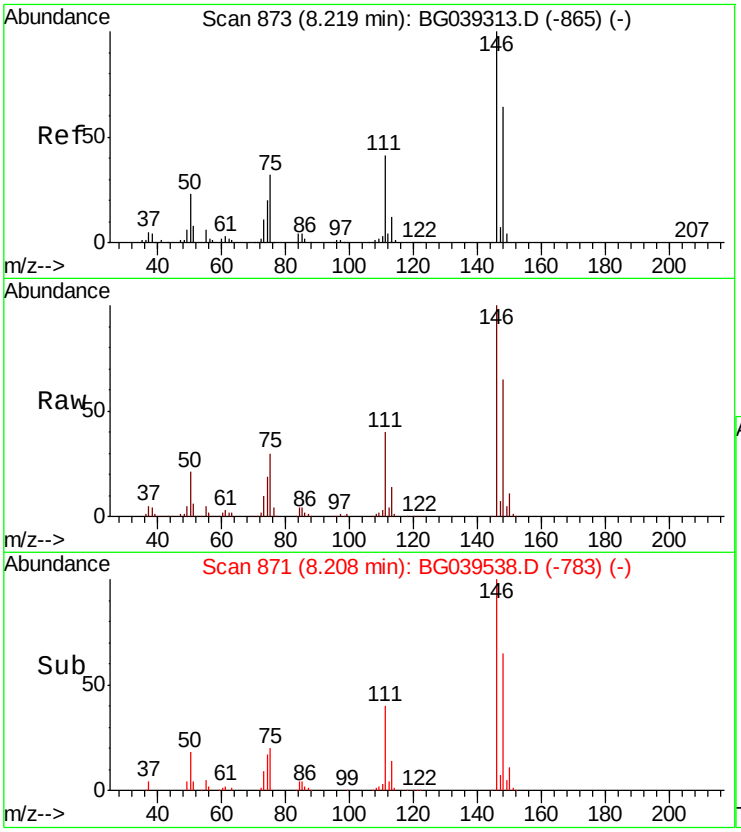


#12
1,3-Dichlorobenzene
Concen: 39.715 ng
RT: 8.05 min Scan# 845
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:146 Resp: 203766

Ion	Ratio	Lower	Upper
146	100		
148	65.7	52.6	79.0
75	29.9	25.8	38.6



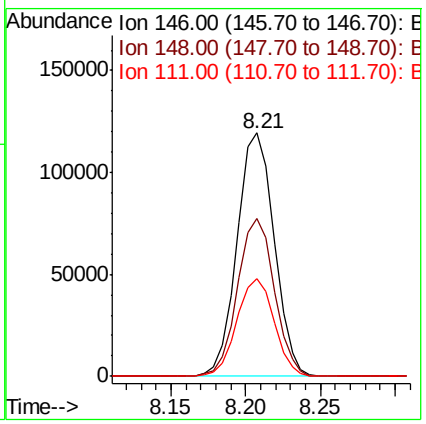


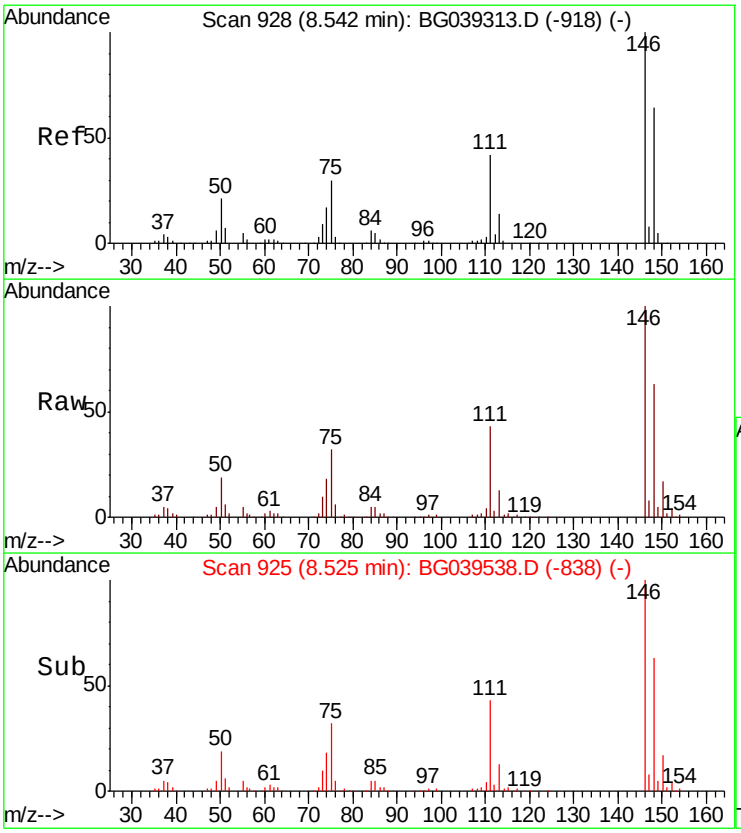
#13
1,4-Dichlorobenzene
Concen: 40.247 ng
RT: 8.21 min Scan# 871
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 205817

Ion	Ratio	Lower	Upper
146	100		
148	64.7	51.1	76.7
111	39.9	32.6	48.8

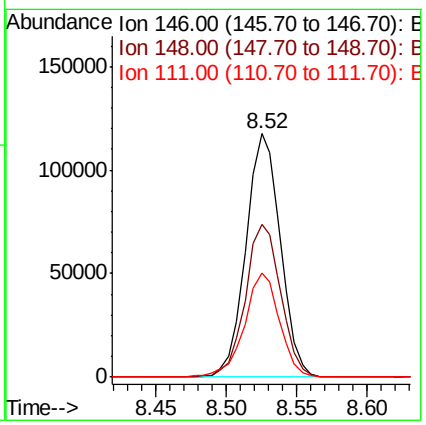


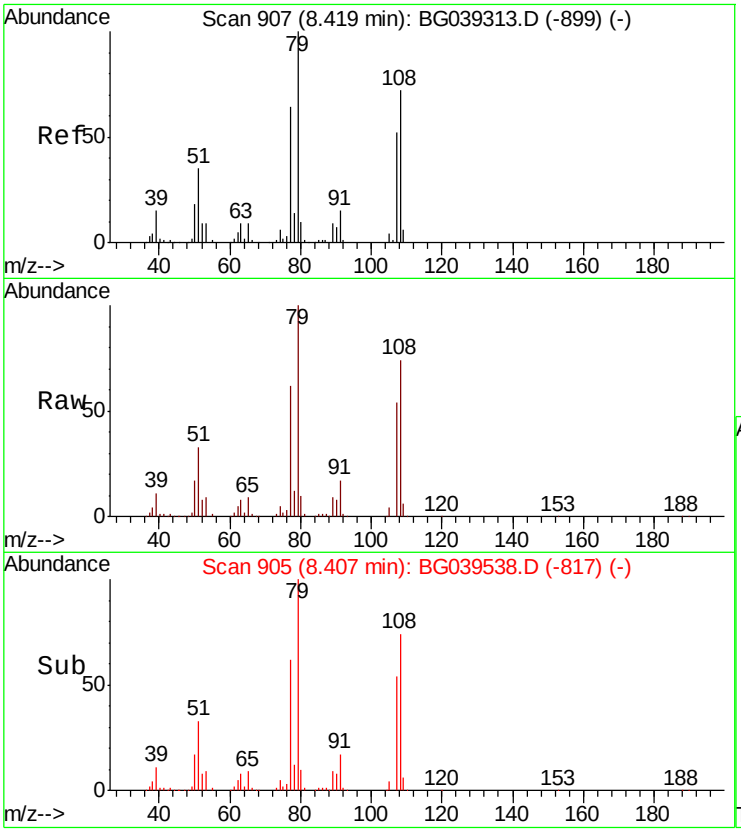


#14
1,2-Dichlorobenzene
Concen: 40.595 ng
RT: 8.52 min Scan# 925
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:146 Resp: 200967

Ion	Ratio	Lower	Upper
146	100		
148	62.5	51.5	77.3
111	42.7	33.8	50.6



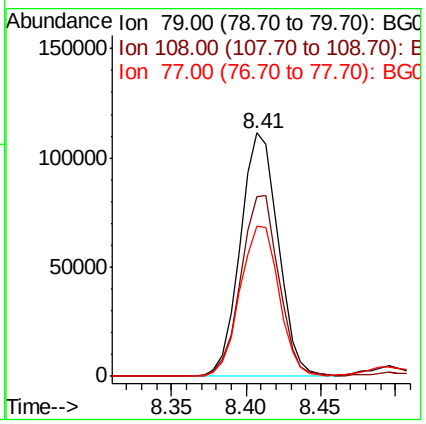


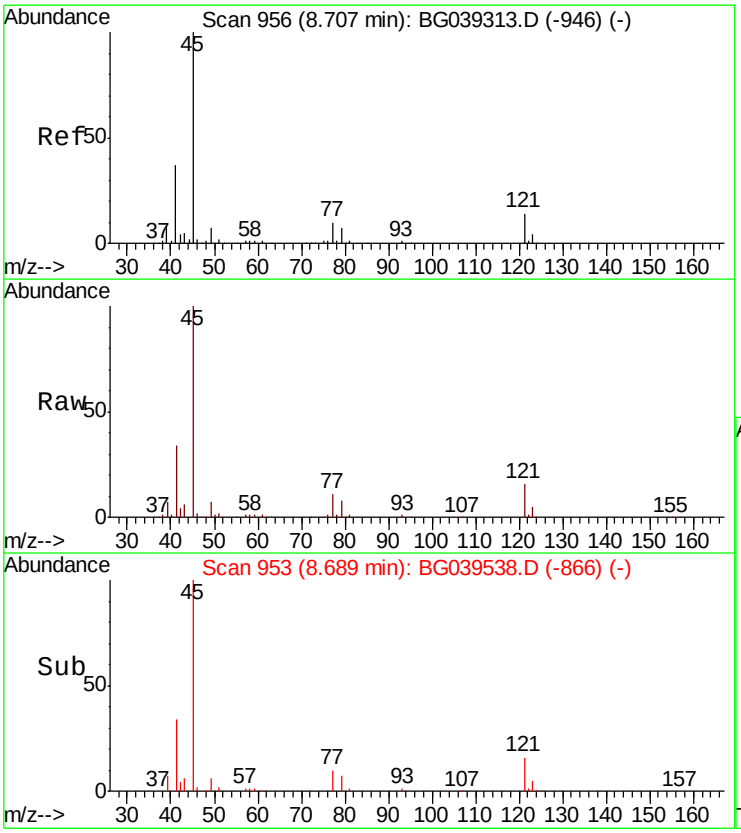
#15
Benzyl Alcohol
Concen: 43.662 ng
RT: 8.41 min Scan# 905
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 195495

Ion	Ratio	Lower	Upper
79	100		
108	73.7	57.8	86.6
77	61.9	51.1	76.7

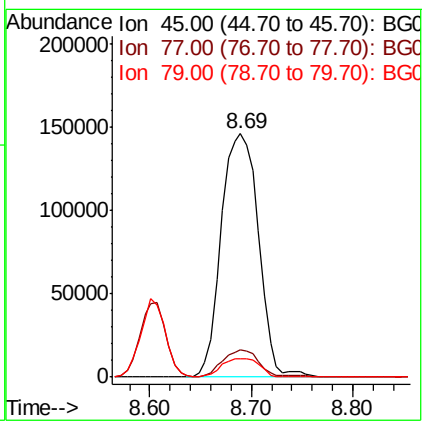


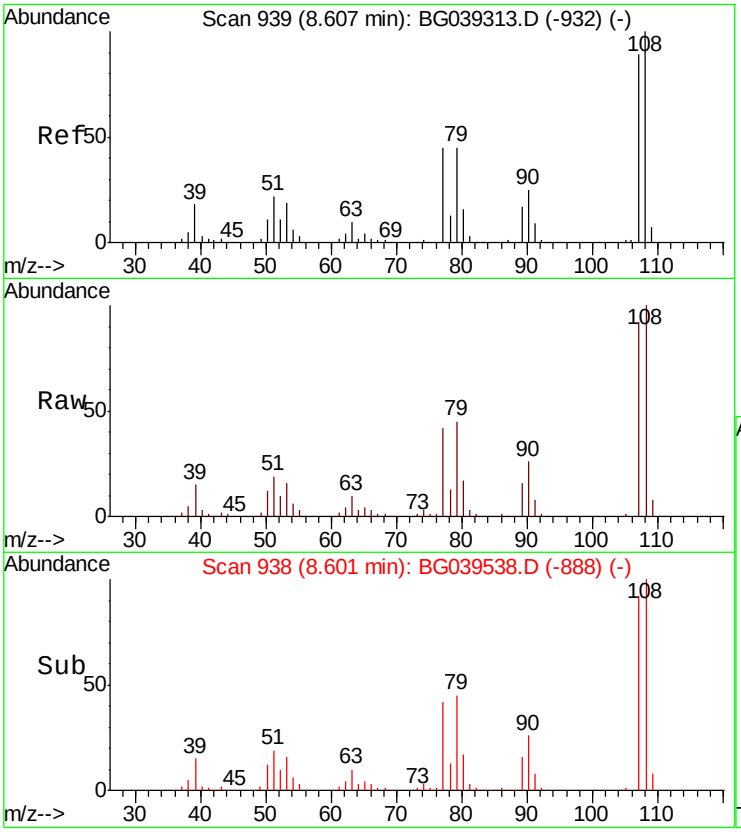


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.025 ng
RT: 8.69 min Scan# 953
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion: 45 Resp: 371566

Ion	Ratio	Lower	Upper
45	100		
77	11.1	0.0	30.0
79	7.7	0.0	27.5



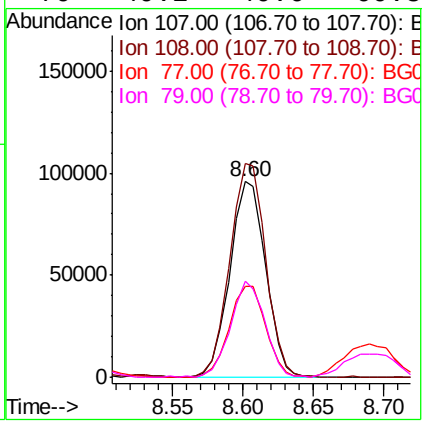


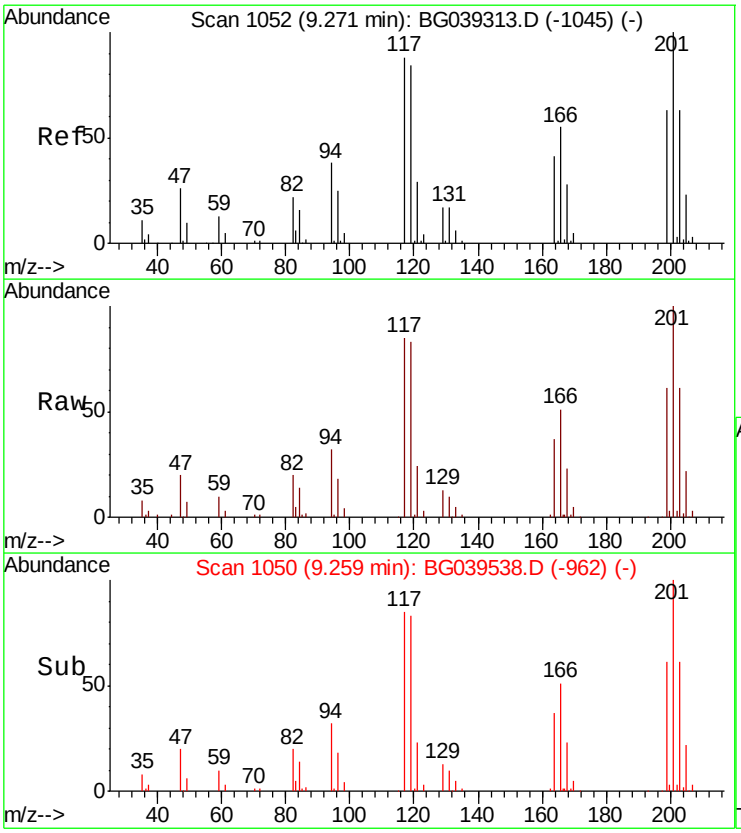
#17
2-Methylphenol
Concen: 43.978 ng
RT: 8.60 min Scan# 938
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 169194

Ion	Ratio	Lower	Upper
107	100		
108	109.1	90.8	136.2
77	46.2	40.7	61.1
79	49.2	40.6	60.8

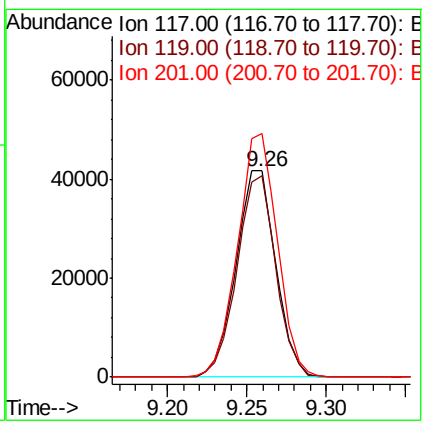


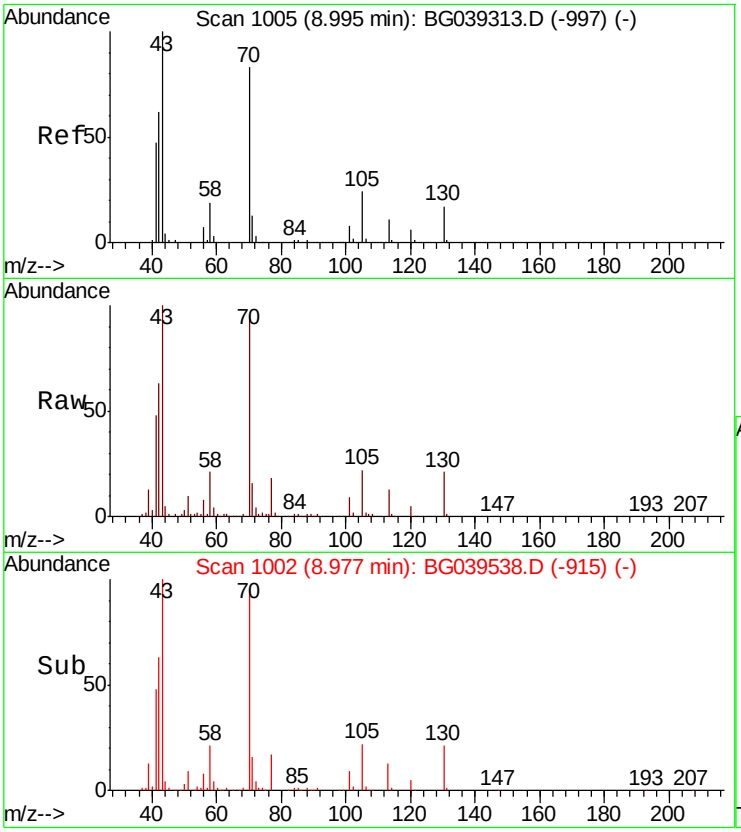


#18
Hexachloroethane
Concen: 41.331 ng
RT: 9.26 min Scan# 1050
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:117 Resp: 72717

Ion	Ratio	Lower	Upper
117	100		
119	97.7	76.3	114.5
201	118.0	91.1	136.7



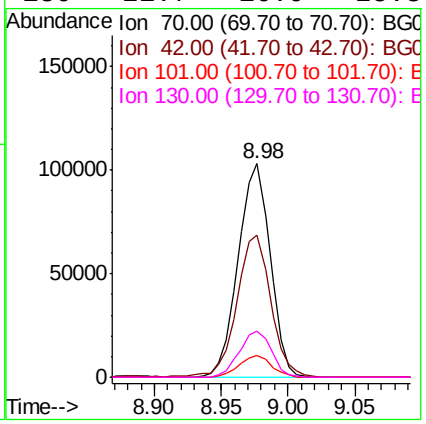


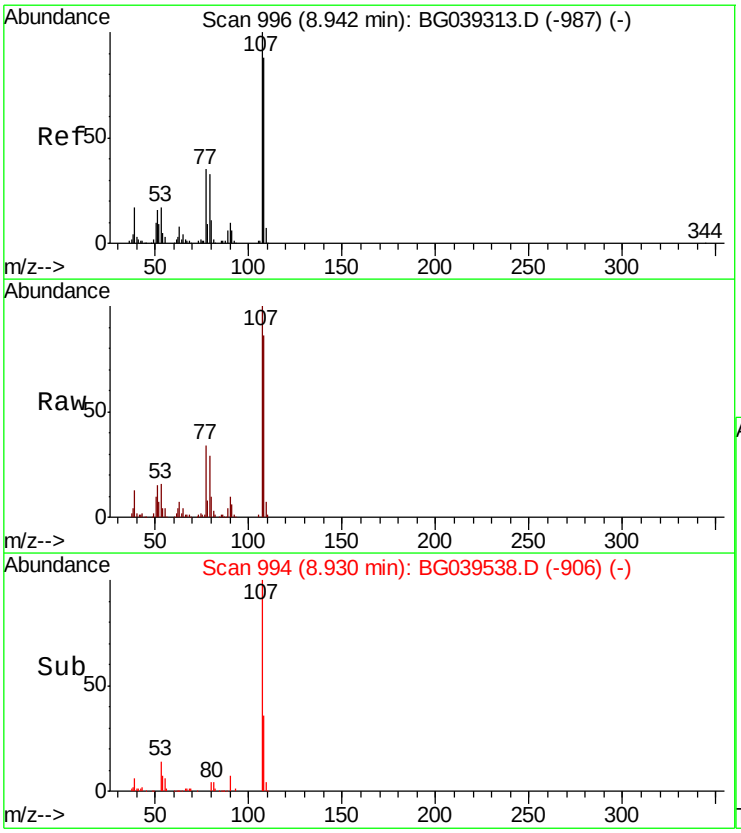
#19
n-Nitroso-di-n-propylamine
Concen: 42.272 ng
RT: 8.98 min Scan# 1002
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 171113

Ion	Ratio	Lower	Upper
70	100		
42	66.7	60.4	90.6
101	9.9	7.5	11.3
130	21.7	16.9	25.3

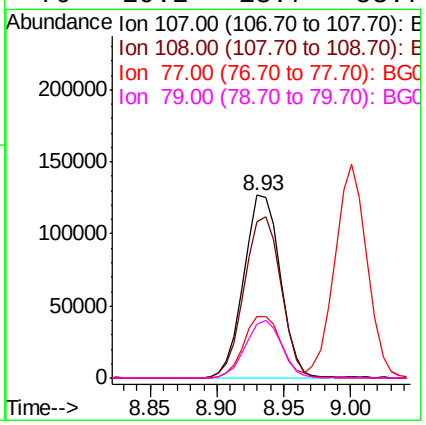


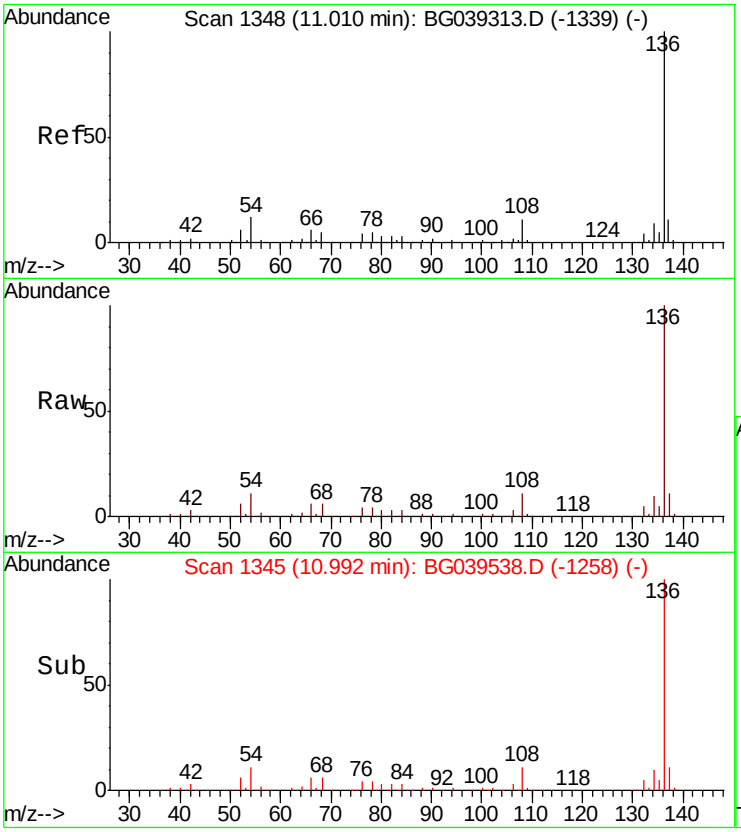


#20
3+4-Methylphenols
Concen: 45.376 ng
RT: 8.93 min Scan# 994
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:107 Resp: 240400

Ion	Ratio	Lower	Upper
107	100		
108	85.8	67.9	107.9
77	33.5	15.4	55.4
79	29.2	13.7	53.7



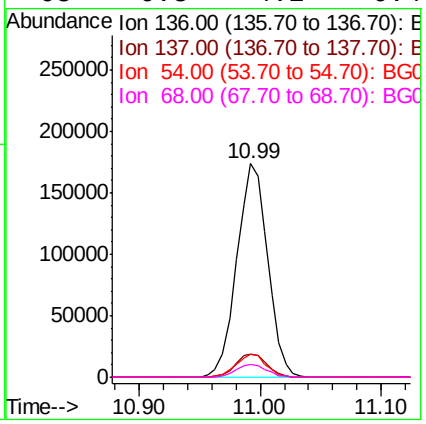


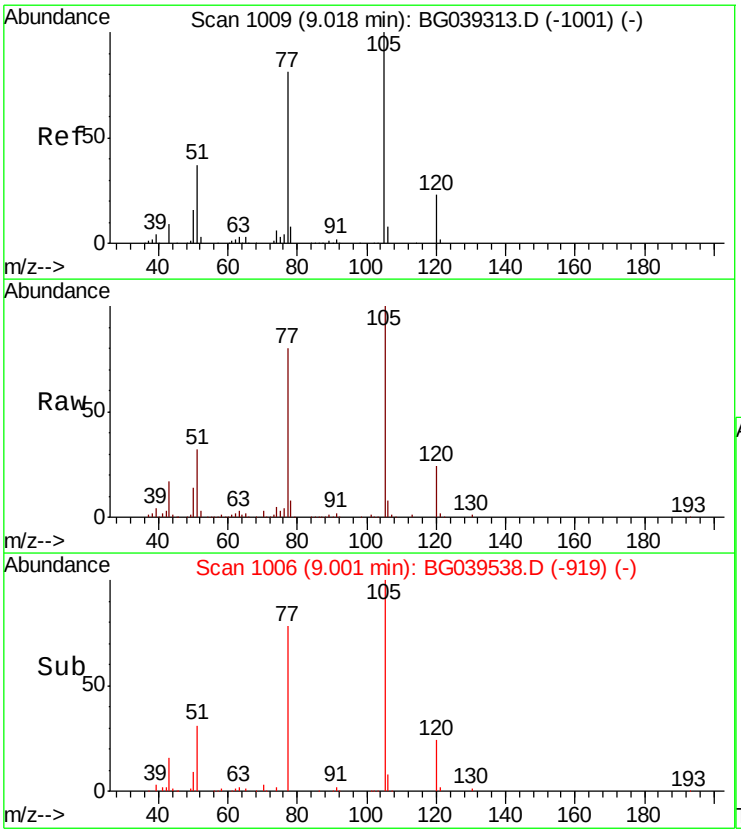
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.99 min Scan# 1345
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 309570

Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.1	13.7
54	10.8	9.4	14.2
68	6.3	4.2	6.4

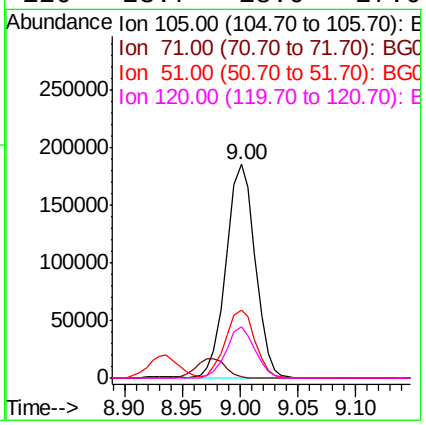


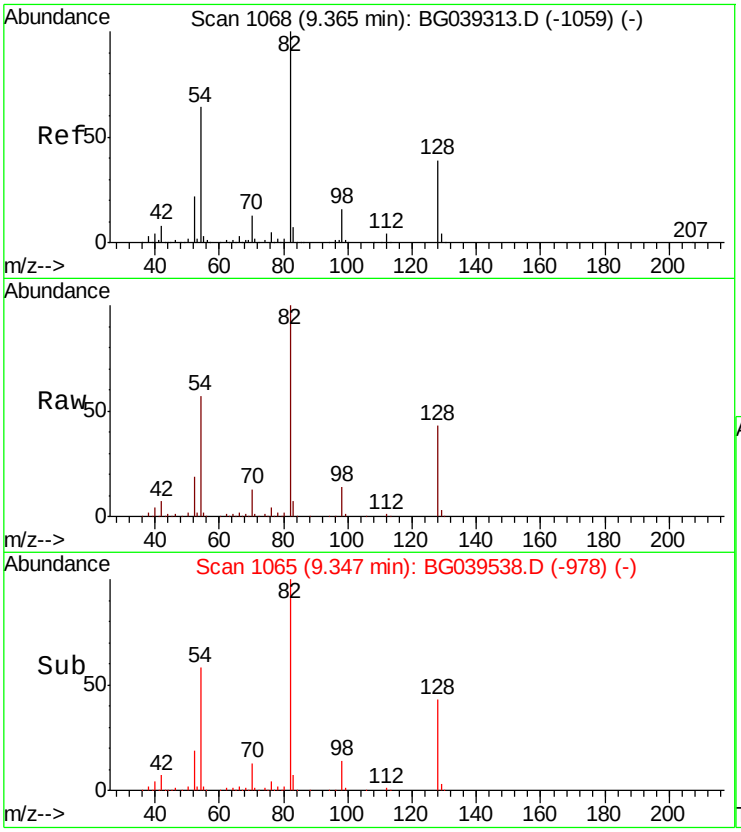


#22
Acetophenone
Concen: 38.986 ng
RT: 9.00 min Scan# 1006
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:105 Resp: 324190

Ion	Ratio	Lower	Upper
105	100		
71	0.3	0.8	1.2#
51	32.0	30.2	45.2
120	23.7	18.0	27.0



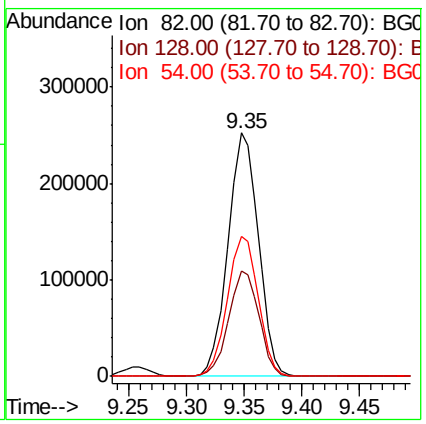


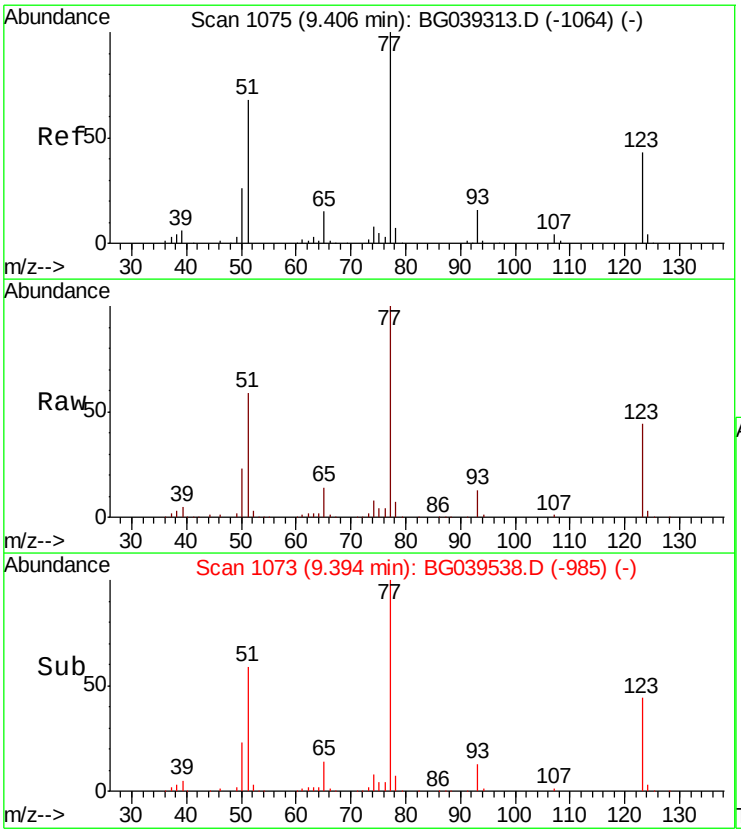
#23
Nitrobenzene-d5
Concen: 93.011 ng
RT: 9.35 min Scan# 1065
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 460906

Ion	Ratio	Lower	Upper
82	100		
128	43.3	31.3	46.9
54	57.4	50.9	76.3

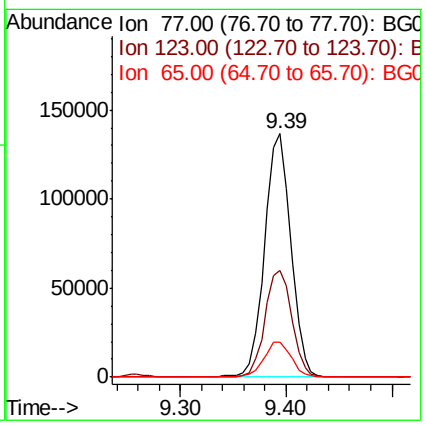


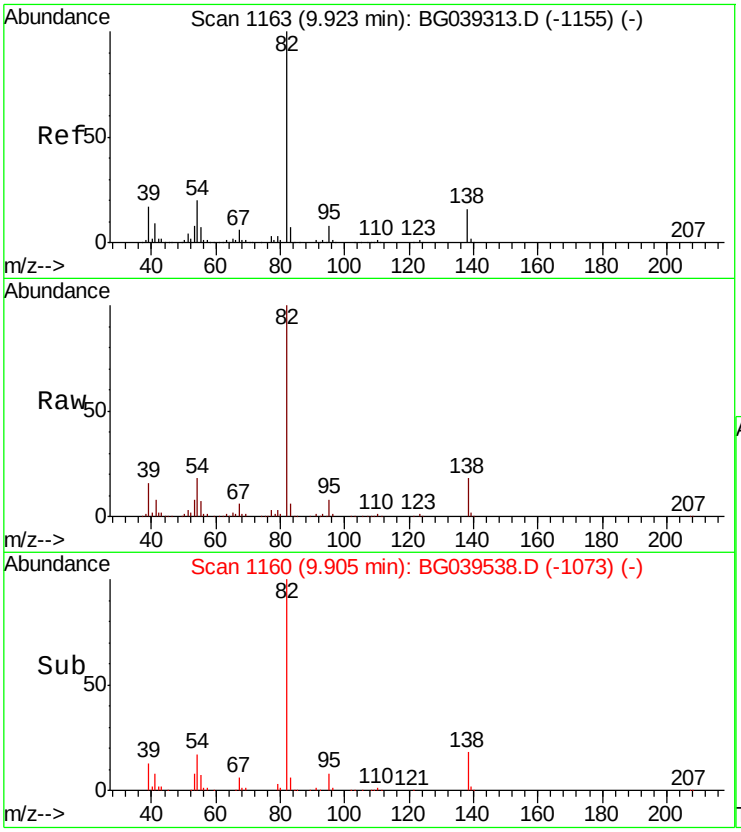


#24
Nitrobenzene
Concen: 43.793 ng
RT: 9.39 min Scan# 1073
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion: 77 Resp: 234441

Ion	Ratio	Lower	Upper
77	100		
123	43.7	34.1	51.1
65	14.3	12.3	18.5

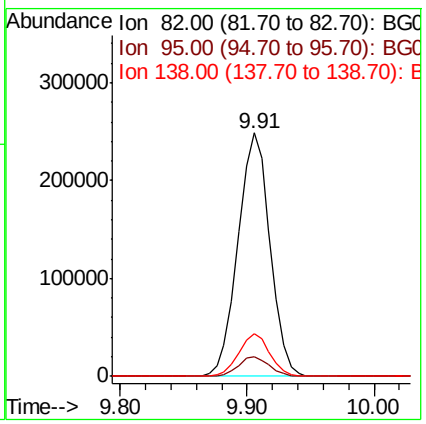




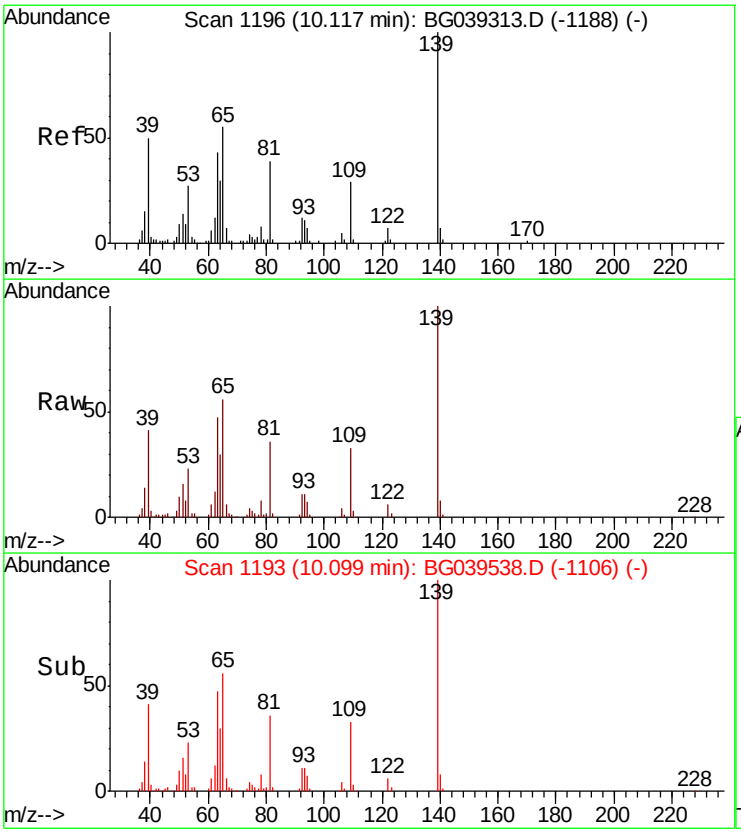
#25
Isophorone
Concen: 39.447 ng
RT: 9.91 min Scan# 1160
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion: 82 Resp: 433165

Ion	Ratio	Lower	Upper
82	100		
95	8.3	6.2	9.2
138	17.6	13.0	19.4



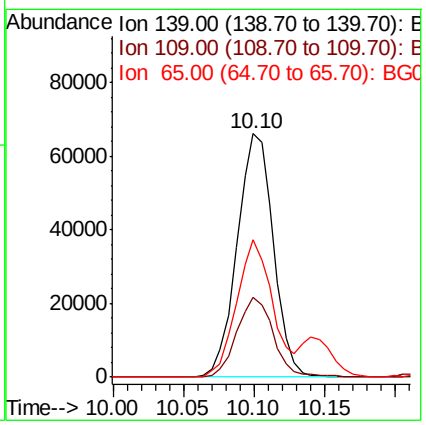
Instrument :
BNA_G
ClientSampleId :

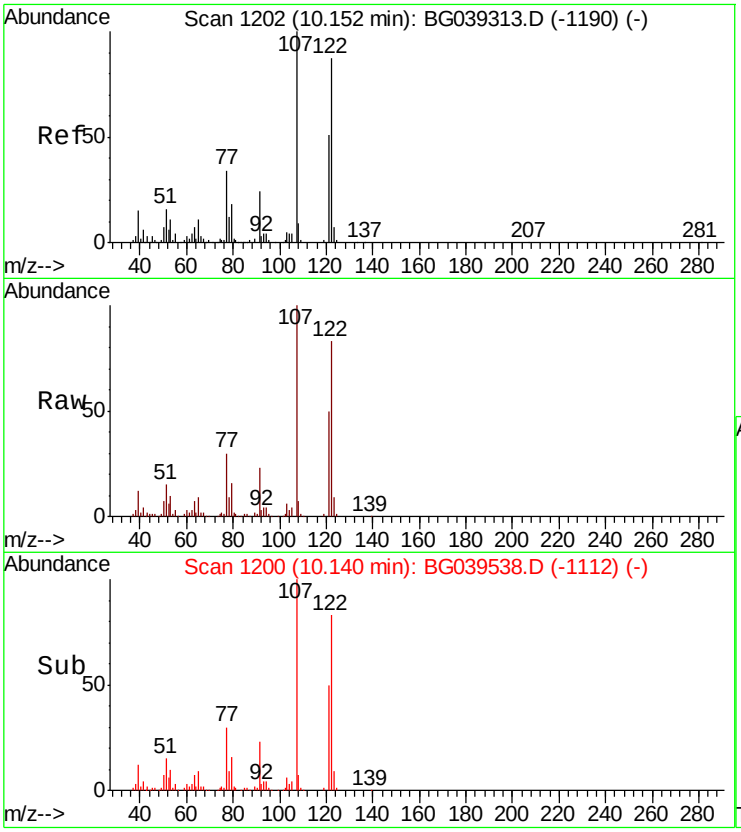


#26
2-Nitrophenol
Concen: 54.199 ng
RT: 10.10 min Scan# 1193
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:139 Resp: 118435

Ion	Ratio	Lower	Upper
139	100		
109	33.0	23.4	35.0
65	56.3	44.3	66.5



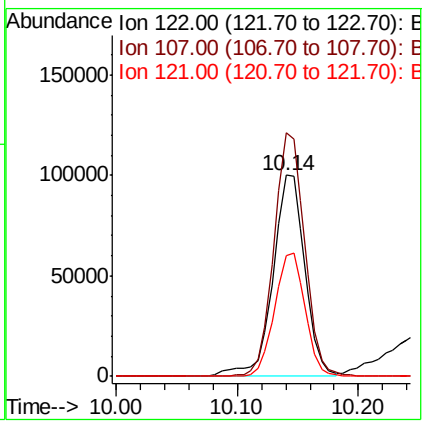


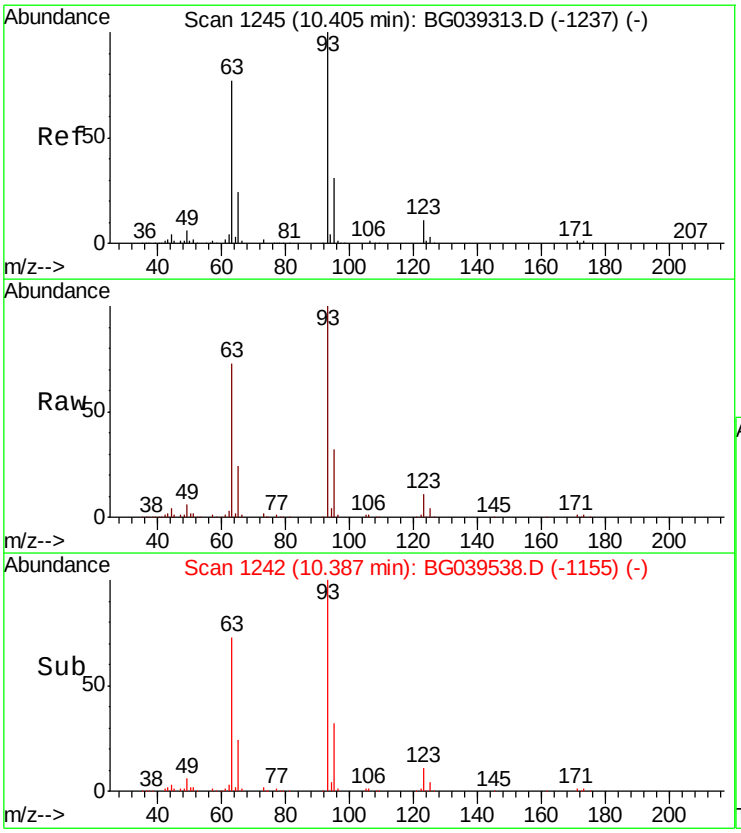
#27
2,4-Dimethylphenol
Concen: 40.912 ng
RT: 10.14 min Scan# 1200
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 181738

Ion	Ratio	Lower	Upper
122	100		
107	120.9	91.7	137.5
121	60.2	46.4	69.6

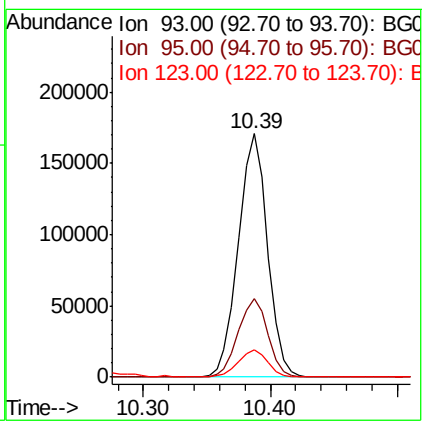


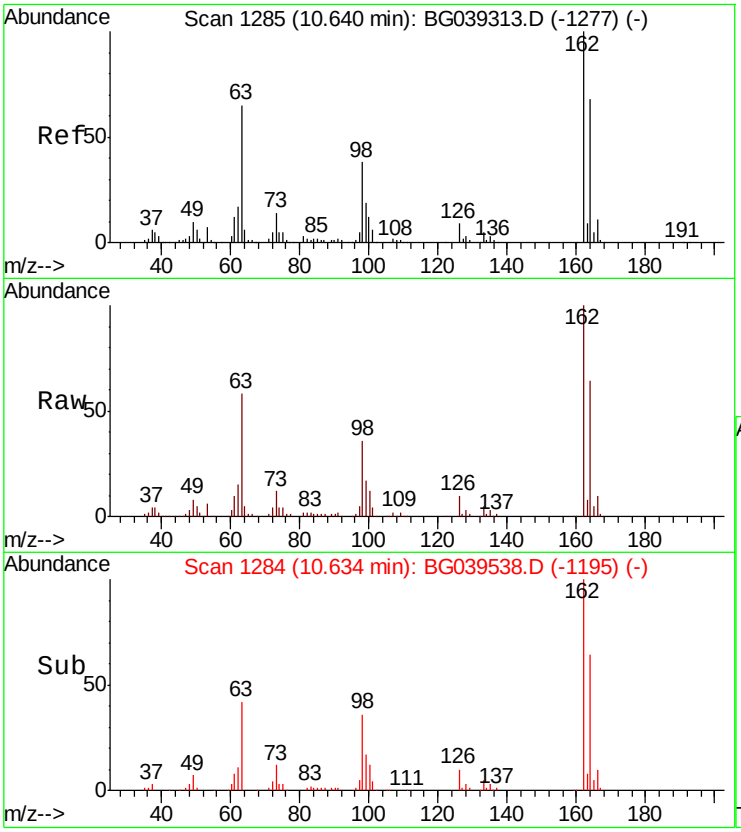


#28
bis(2-Chloroethoxy)methane
Concen: 40.255 ng
RT: 10.39 min Scan# 1242
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion: 93 Resp: 272272

Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.0	37.4
123	11.4	8.6	12.8



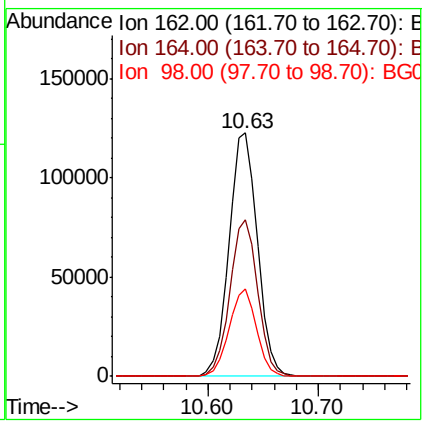


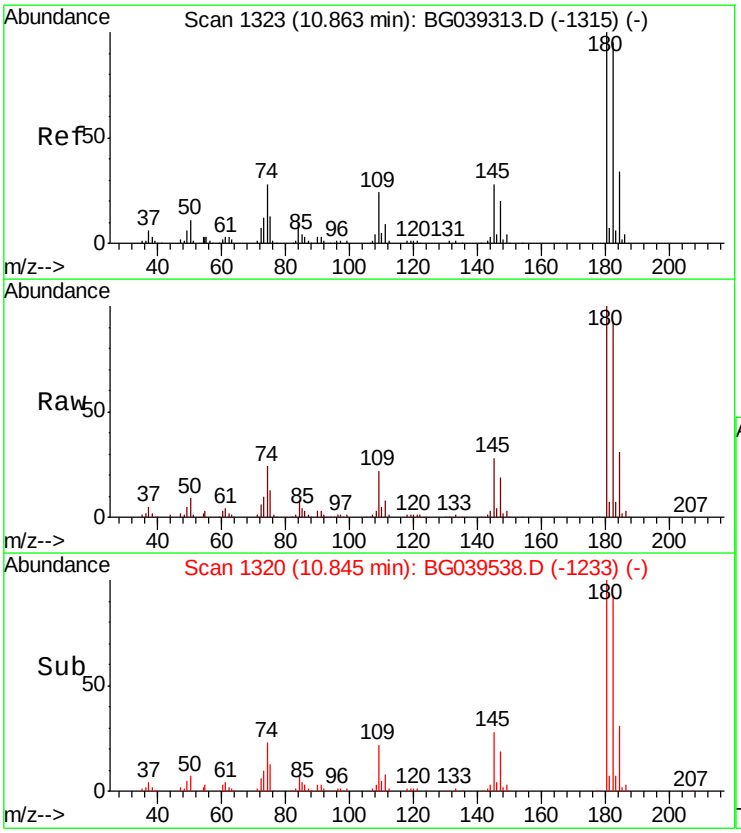
#29
2,4-Dichlorophenol
Concen: 45.558 ng
RT: 10.63 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 221179

Ion	Ratio	Lower	Upper
162	100		
164	64.1	48.1	88.1
98	36.0	18.1	58.1

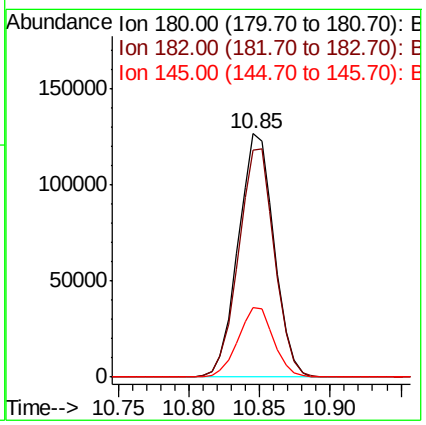


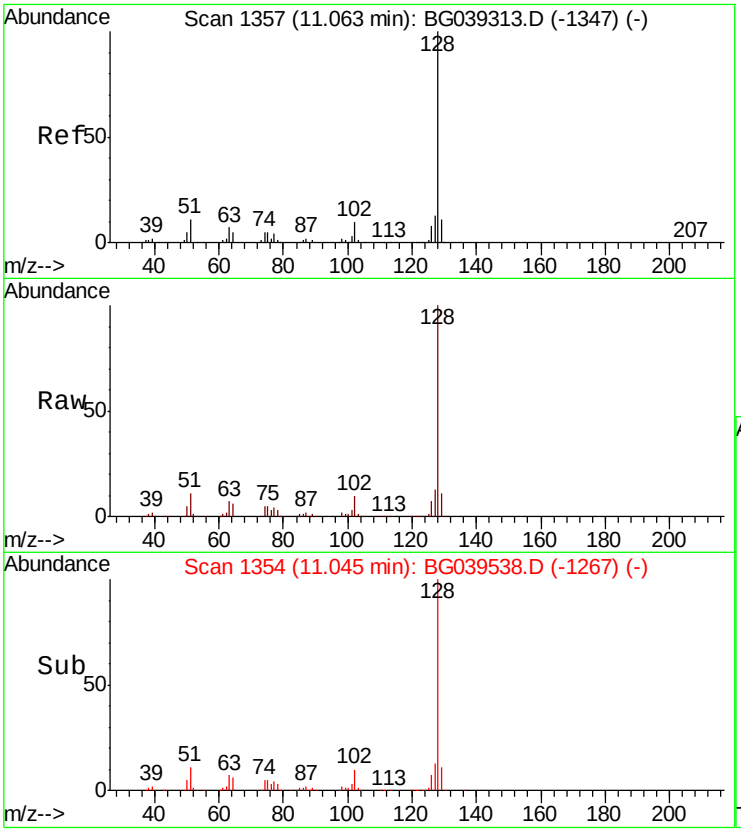


#30
1,2,4-Trichlorobenzene
Concen: 41.176 ng
RT: 10.85 min Scan# 1320
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:180 Resp: 224435

Ion	Ratio	Lower	Upper
180	100		
182	93.0	76.0	114.0
145	28.3	22.7	34.1



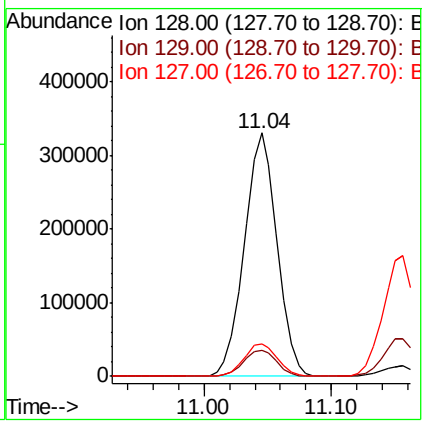


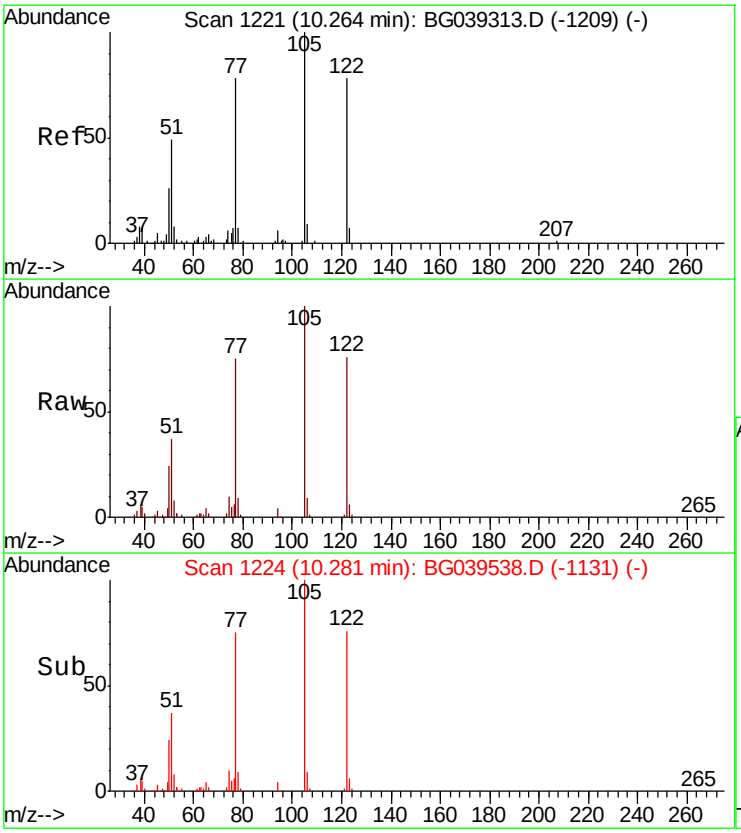
#31
Naphthalene
Concen: 38.438 ng
RT: 11.04 min Scan# 1354
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 590308

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	13.4	10.8	16.2

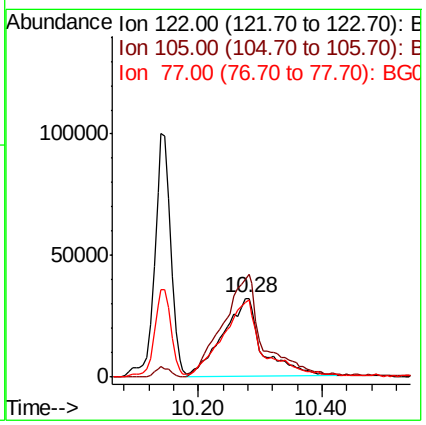


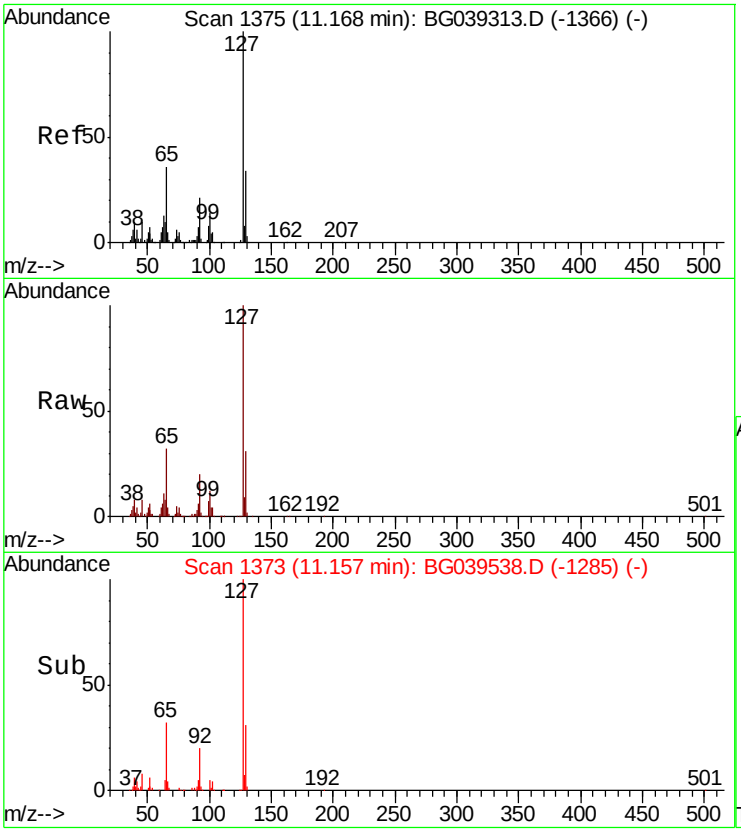


#32
Benzoic acid
Concen: 48.648 ng
RT: 10.28 min Scan# 1224
Delta R.T. 0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:122 Resp: 141943

Ion	Ratio	Lower	Upper
122	100		
105	131.0	101.8	141.8
77	98.0	76.3	116.3



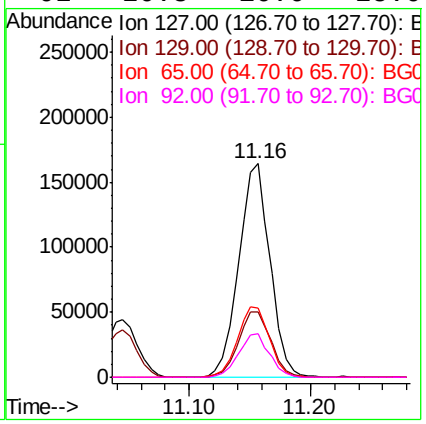


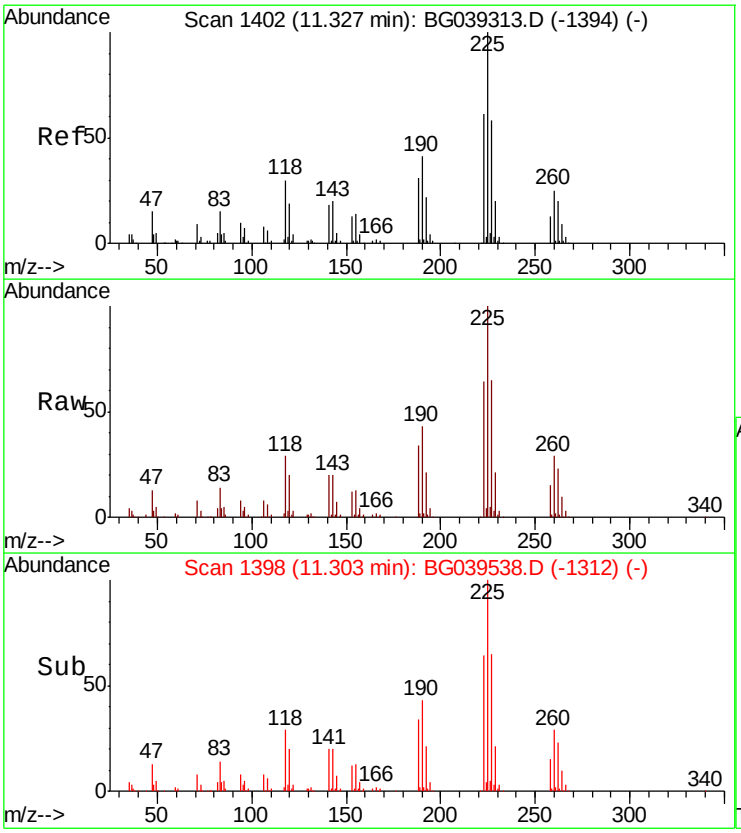
#33
4-Chloroaniline
Concen: 41.541 ng
RT: 11.16 min Scan# 1373
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 295805

Ion	Ratio	Lower	Upper
127	100		
129	30.7	27.0	40.4
65	32.1	28.8	43.2
92	20.3	16.6	25.0

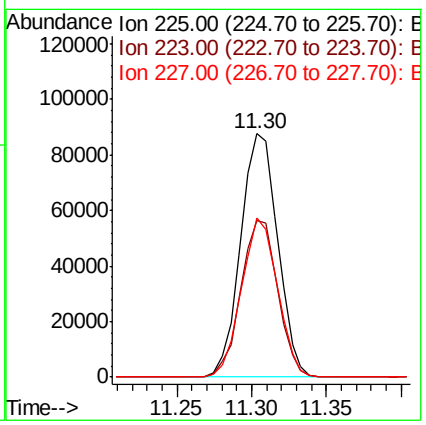


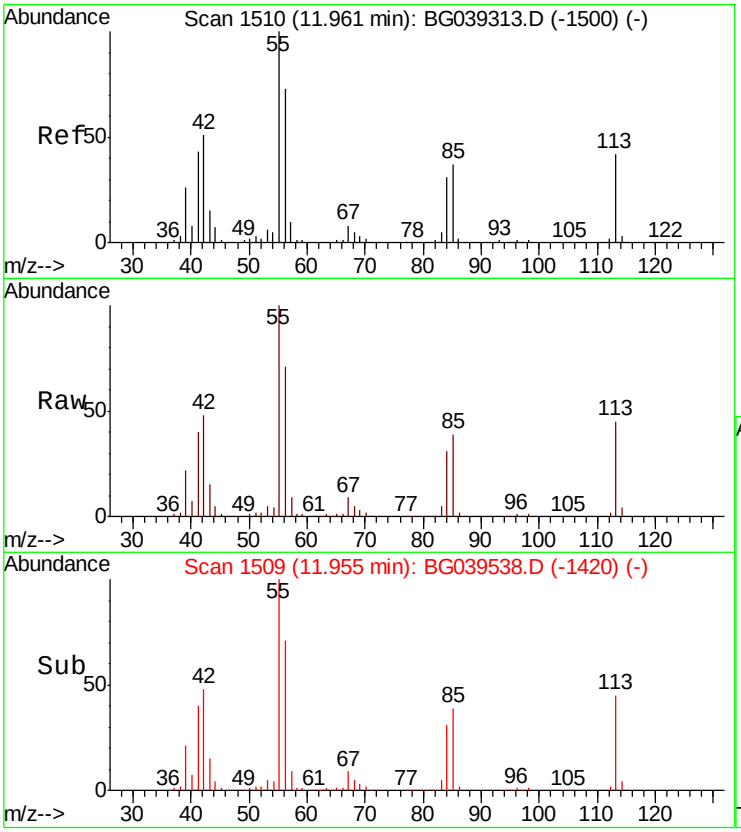


#34
Hexachlorobutadiene
Concen: 41.424 ng
RT: 11.30 min Scan# 1398
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:225 Resp: 150155

Ion	Ratio	Lower	Upper
225	100		
223	64.2	49.0	73.6
227	65.5	46.3	69.5



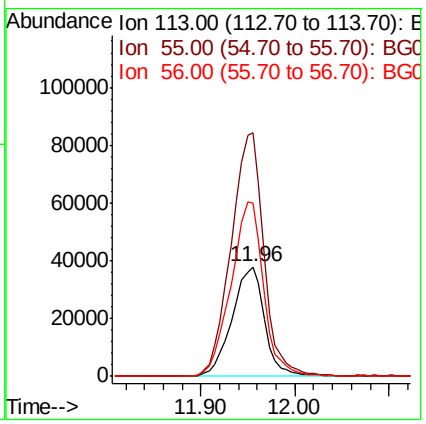


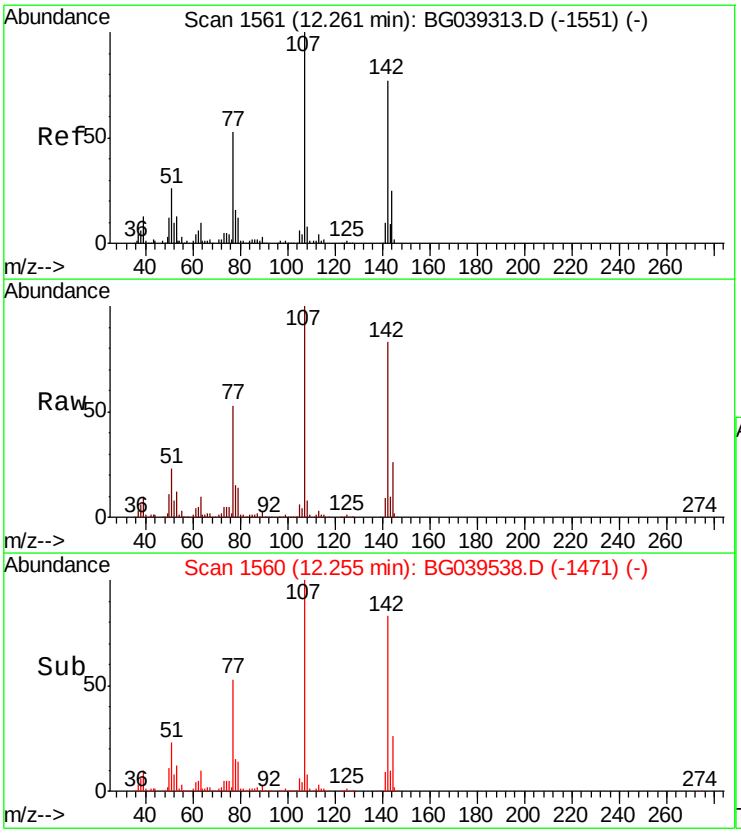
#35
Caprolactam
Concen: 45.142 ng
RT: 11.96 min Scan# 1509
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 90690

Ion	Ratio	Lower	Upper
113	100		
55	221.8	216.9	256.9
56	157.3	152.6	192.6

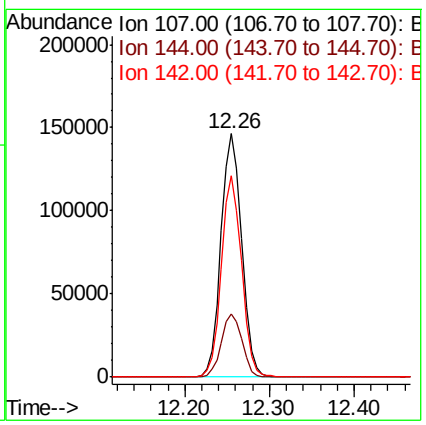


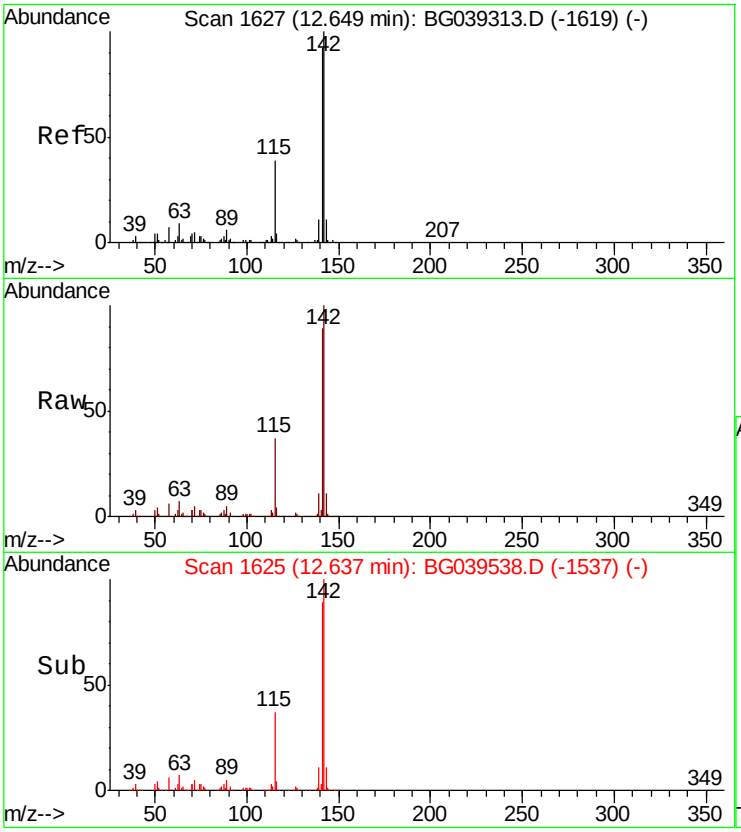


#36
4-Chloro-3-methylphenol
Concen: 44.289 ng
RT: 12.26 min Scan# 1560
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:107 Resp: 248672

Ion	Ratio	Lower	Upper
107	100		
144	26.0	20.2	30.2
142	82.8	61.4	92.2



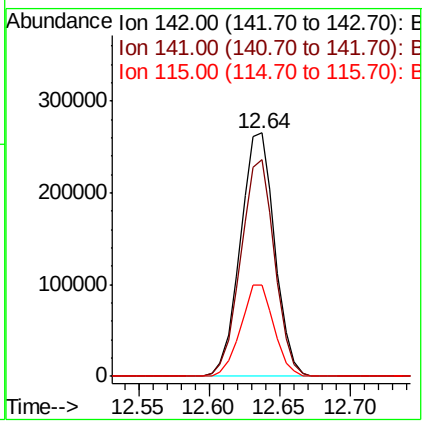


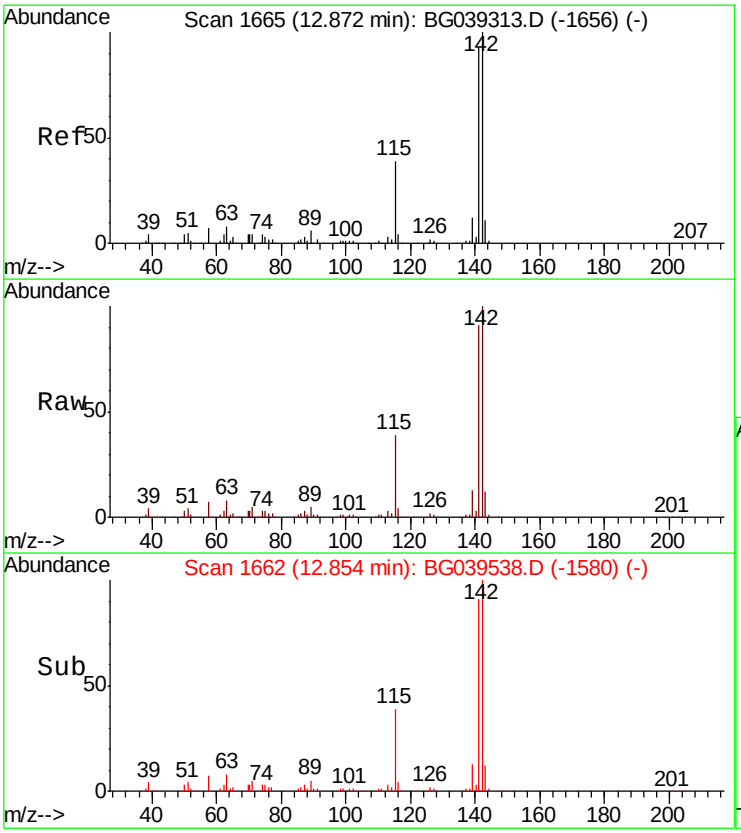
#37
2-Methylnaphthalene
Concen: 39.687 ng
RT: 12.64 min Scan# 1625
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 451429

Ion	Ratio	Lower	Upper
142	100		
141	89.1	73.5	110.3
115	37.5	30.8	46.2

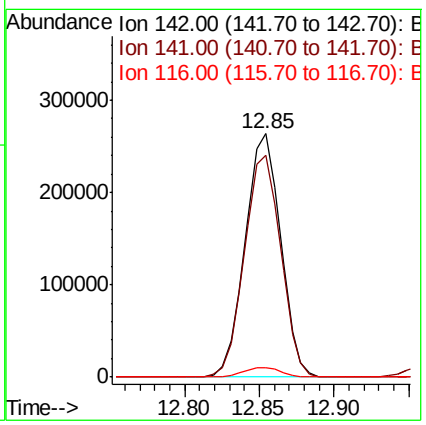


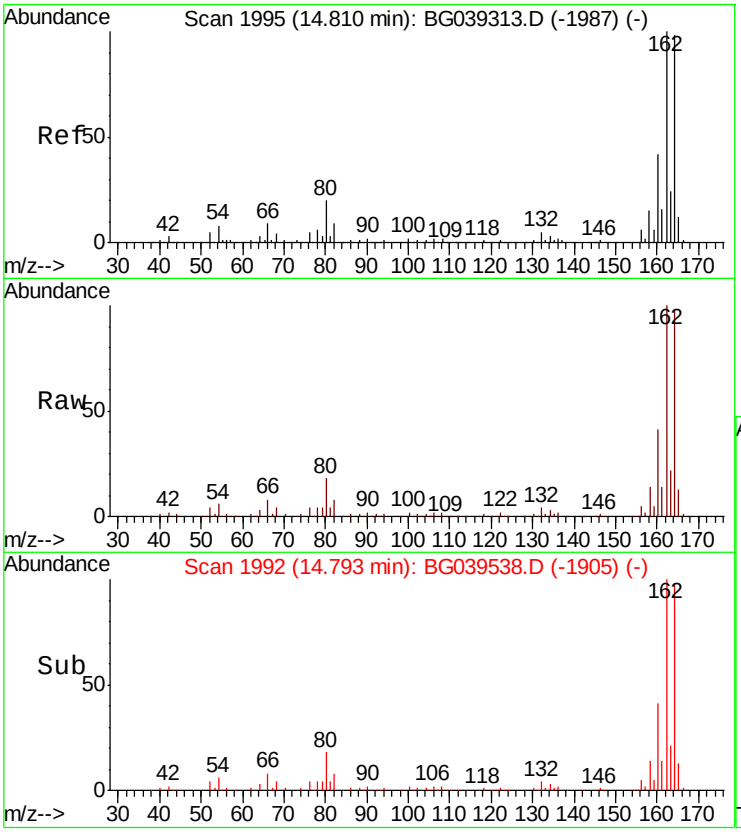


#38
1-Methylnaphthalene
Concen: 39.537 ng
RT: 12.85 min Scan# 1662
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:142 Resp: 433512

Ion	Ratio	Lower	Upper
142	100		
141	91.4	74.2	111.4
116	4.0	3.0	4.6



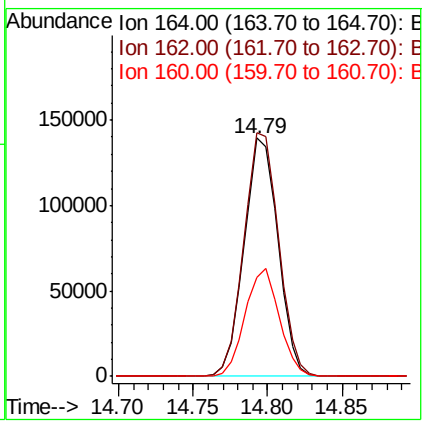


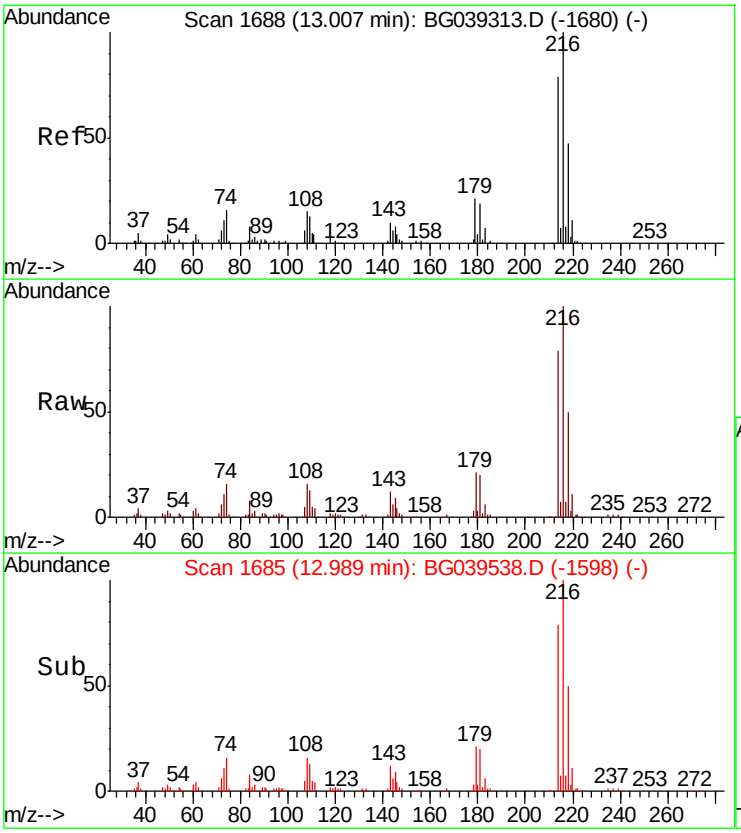
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.79 min Scan# 1992
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 218313

Ion	Ratio	Lower	Upper
164	100		
162	102.3	81.6	122.4
160	41.6	34.2	51.2

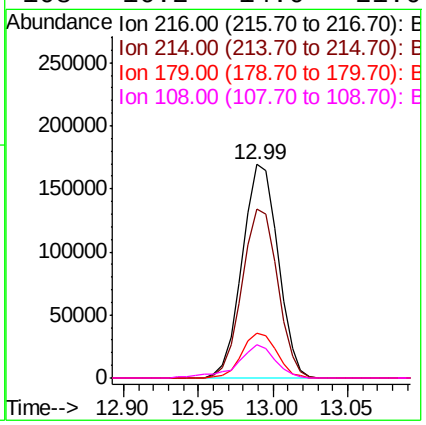


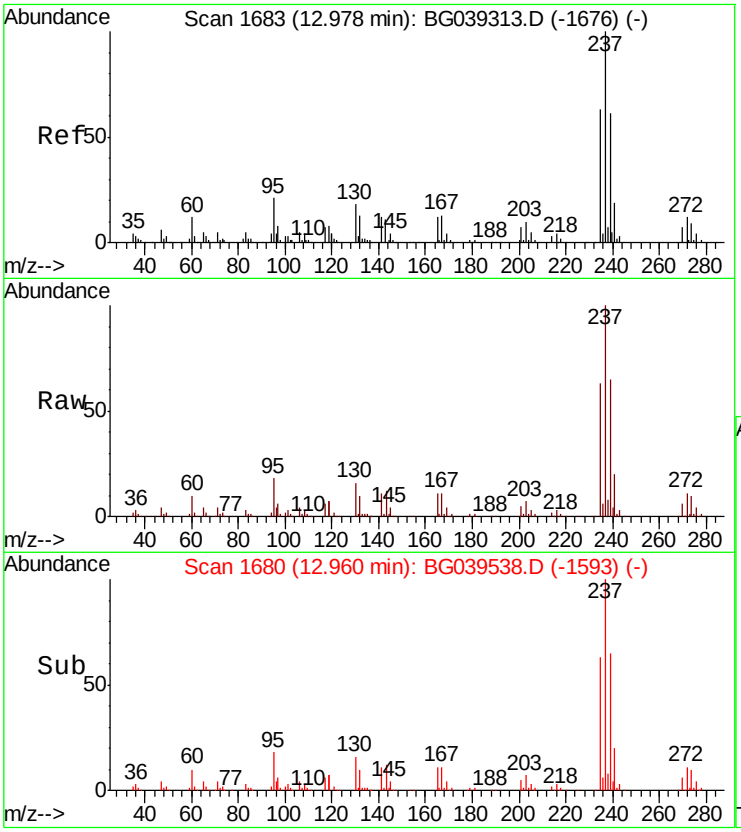


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.437 ng
RT: 12.99 min Scan# 1685
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:216 Resp: 280880

Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.6	94.0
179	20.4	16.6	25.0
108	16.2	14.0	21.0



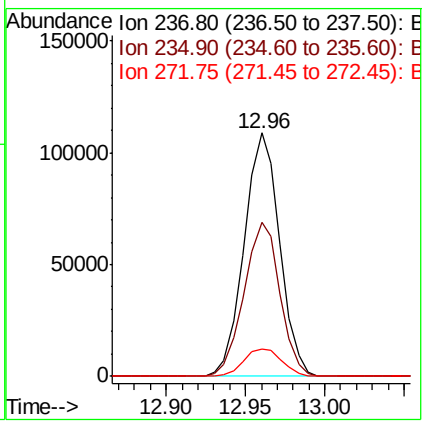


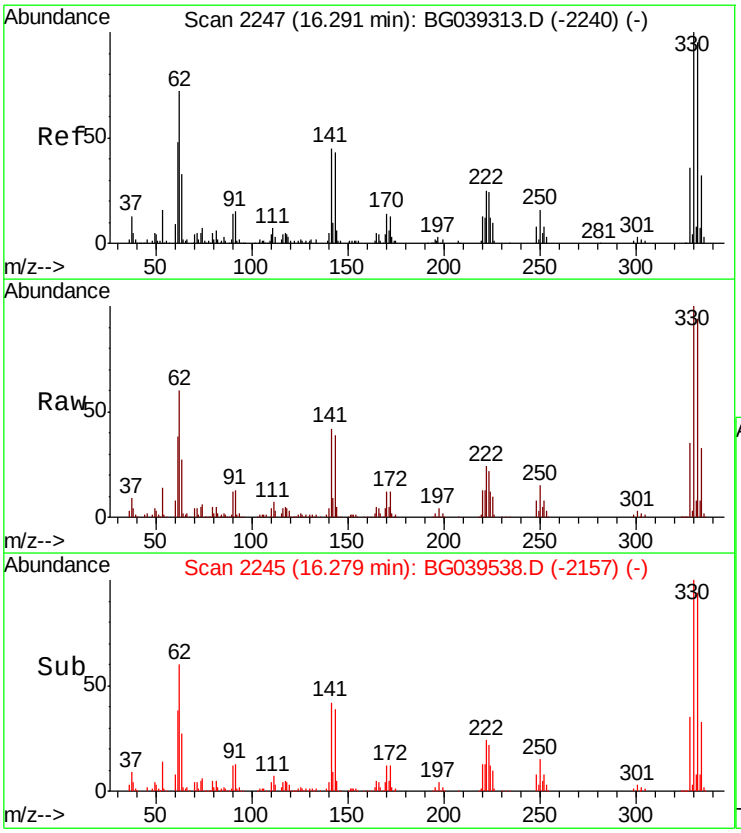
#41
Hexachlorocyclopentadiene
Concen: 44.650 ng
RT: 12.96 min Scan# 1680
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 169001

Ion	Ratio	Lower	Upper
237	100		
235	63.3	43.3	83.3
272	11.3	0.0	32.3

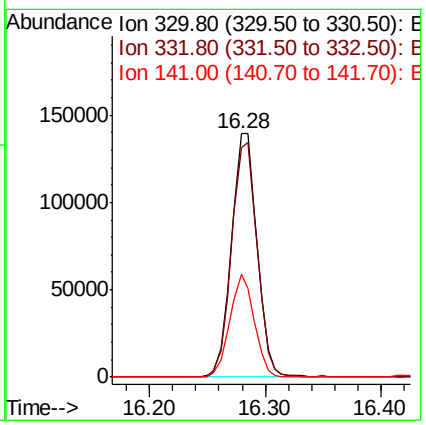


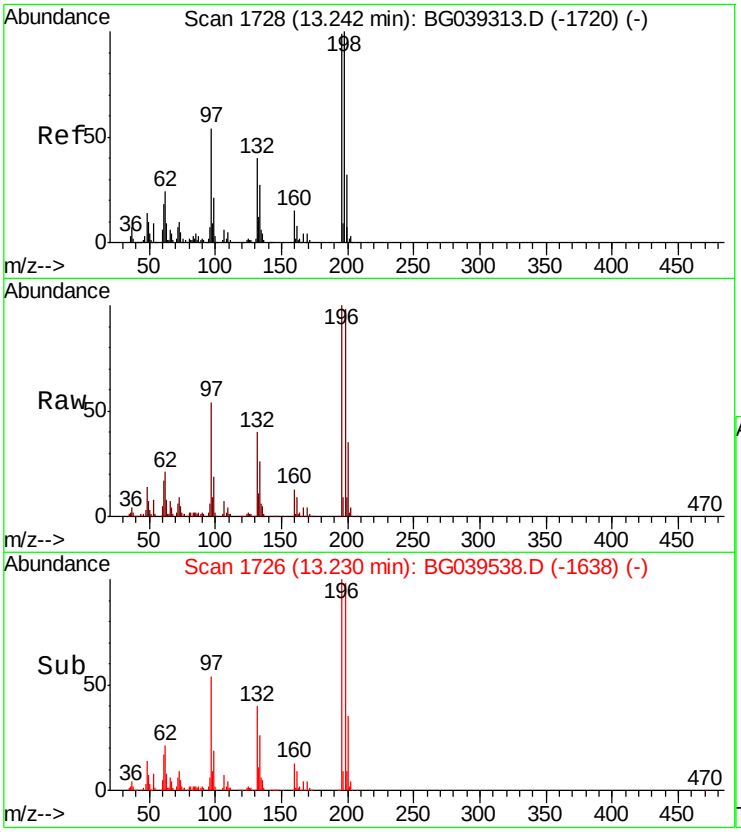


#42
2,4,6-Tribromophenol
Concen: 91.168 ng
RT: 16.28 min Scan# 2245
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:330 Resp: 214324

Ion	Ratio	Lower	Upper
330	100		
332	96.4	75.7	113.5
141	40.3	35.6	53.4



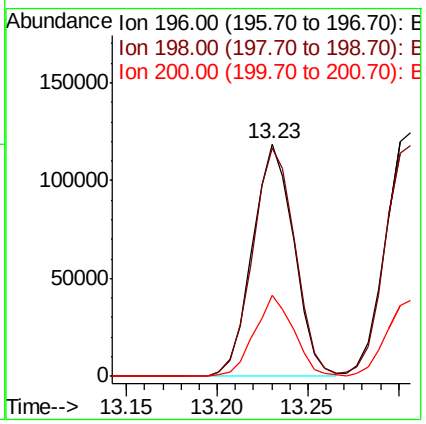


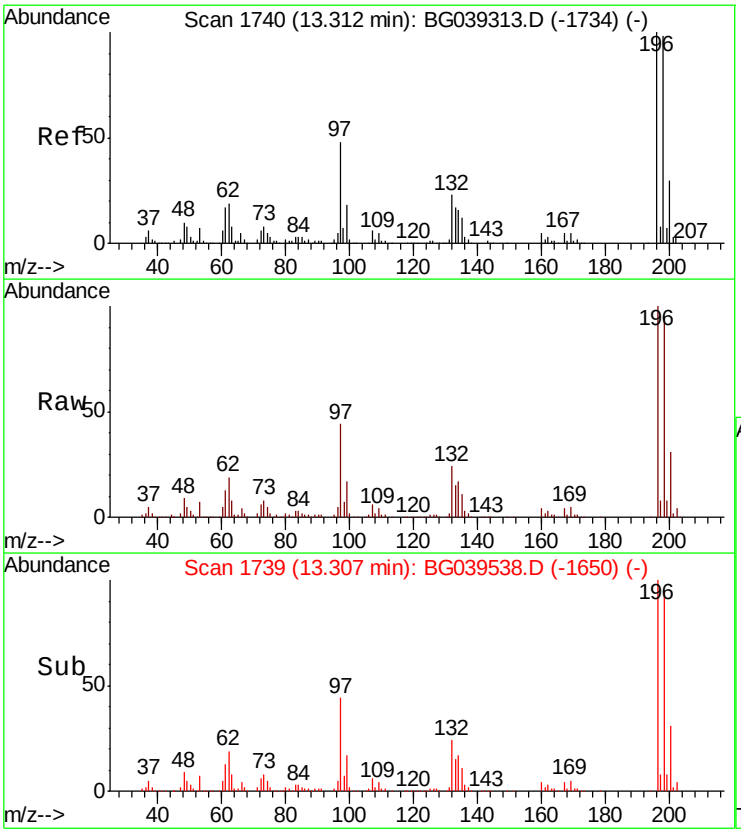
#43
2,4,6-Trichlorophenol
Concen: 44.253 ng
RT: 13.23 min Scan# 1726
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 188995

Ion	Ratio	Lower	Upper
196	100		
198	98.2	80.6	121.0
200	34.6	26.1	39.1

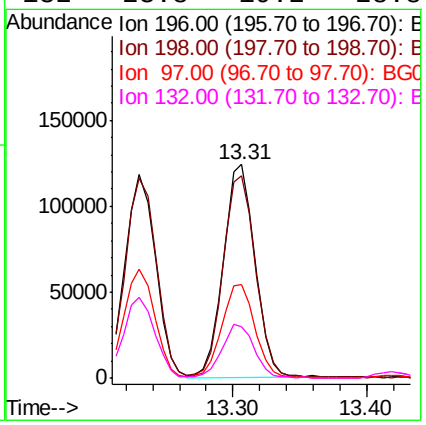


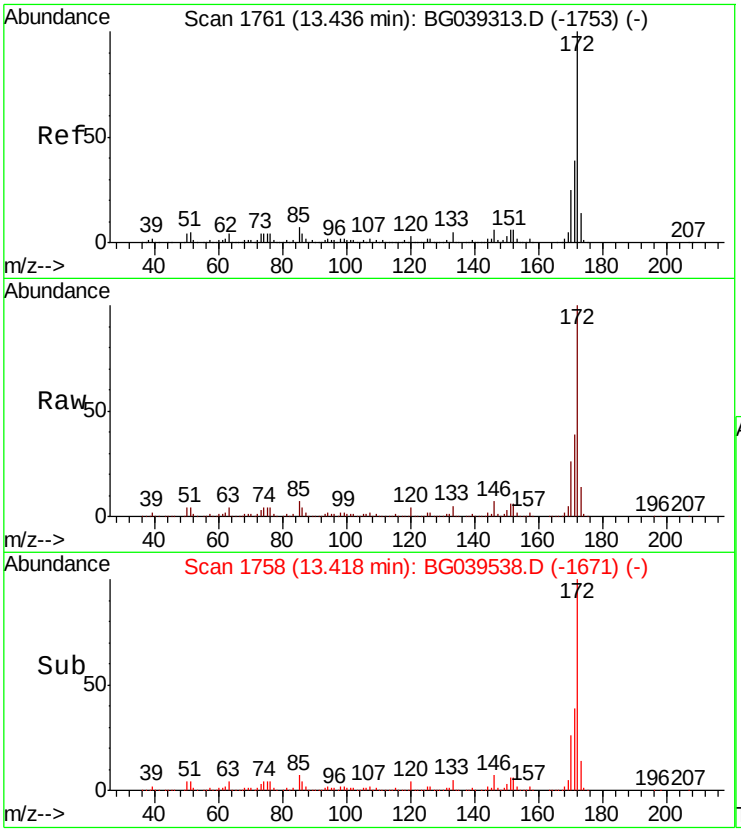


#44
2,4,5-Trichlorophenol
Concen: 46.099 ng
RT: 13.31 min Scan# 1739
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:196 Resp: 206349

Ion	Ratio	Lower	Upper
196	100		
198	95.0	78.5	117.7
97	43.7	38.4	57.6
132	23.8	19.2	28.8



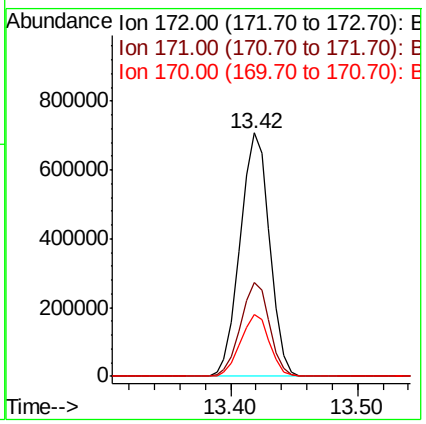


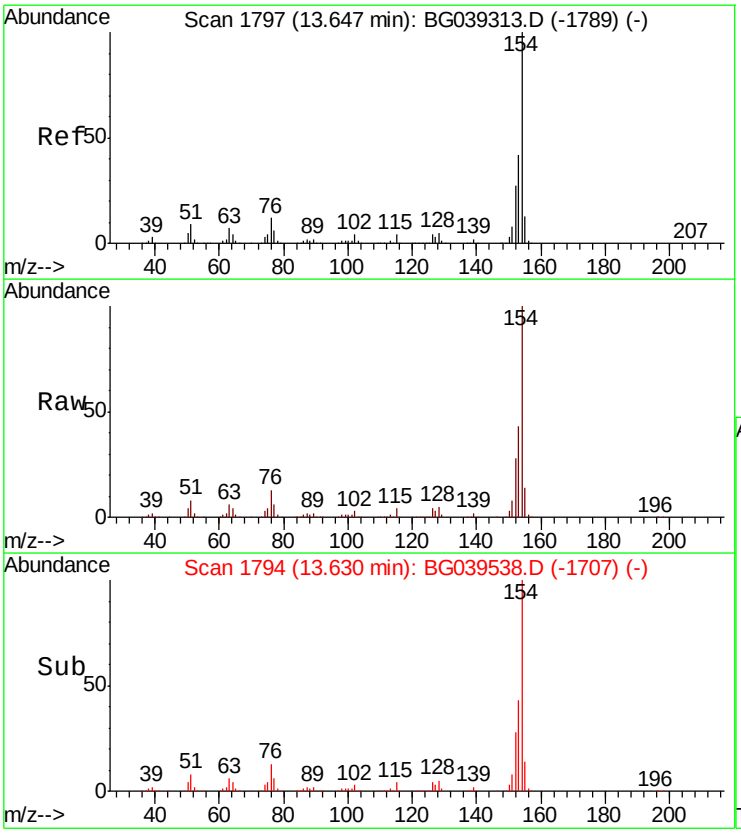
#45
2-Fluorobiphenyl
Concen: 74.742 ng
RT: 13.42 min Scan# 1758
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 1137444

Ion	Ratio	Lower	Upper
172	100		
171	38.6	30.8	46.2
170	25.6	20.2	30.4

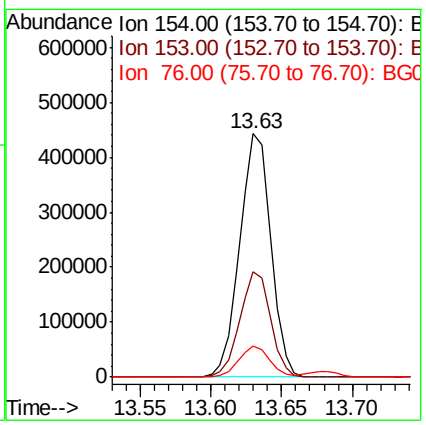


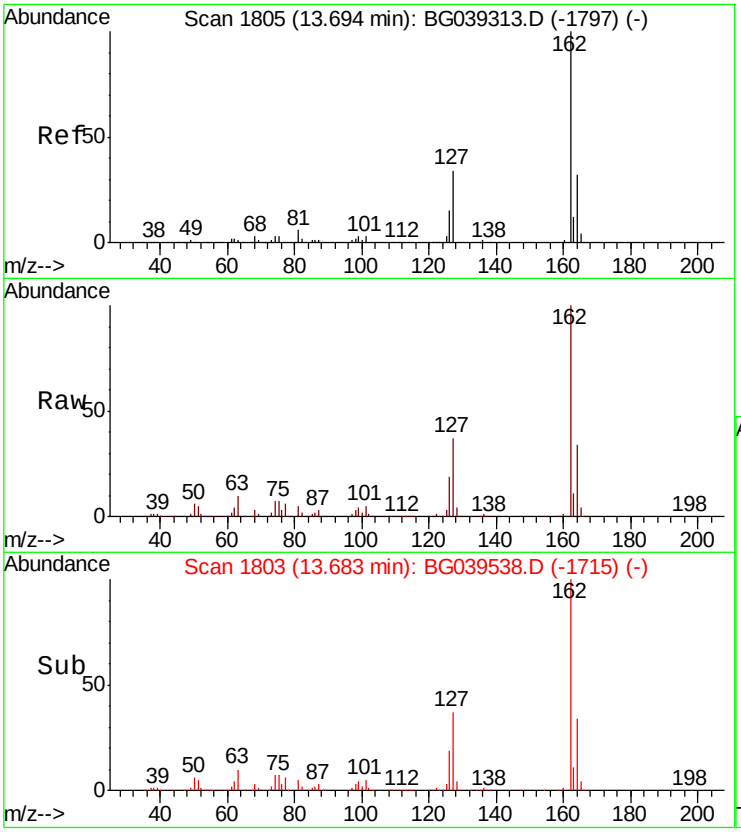


#46
1,1'-Biphenyl
Concen: 37.688 ng
RT: 13.63 min Scan# 1794
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:154 Resp: 684575

Ion	Ratio	Lower	Upper
154	100		
153	43.1	22.1	62.1
76	12.8	0.0	32.4



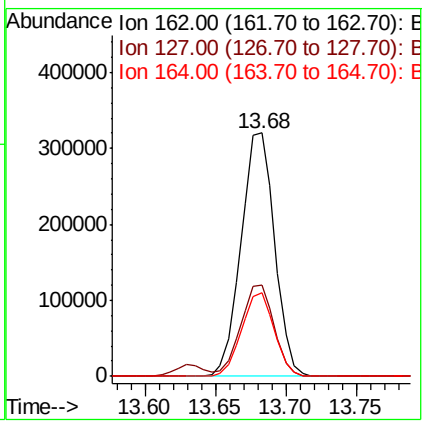


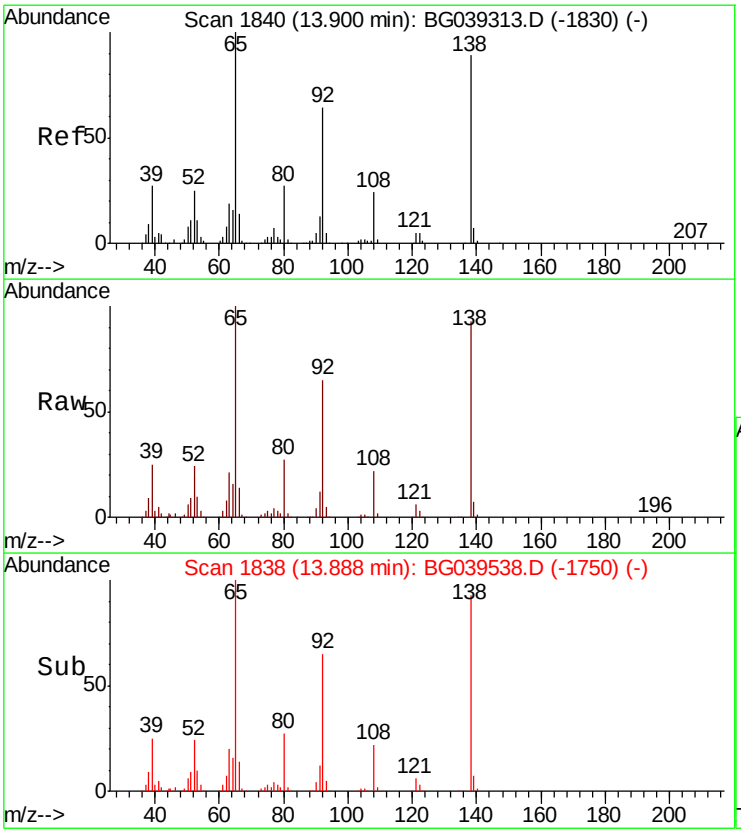
#47
2-Chloronaphthalene
Concen: 39.069 ng
RT: 13.68 min Scan# 1803
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 533858

Ion	Ratio	Lower	Upper
162	100		
127	37.4	31.0	46.6
164	34.1	25.7	38.5

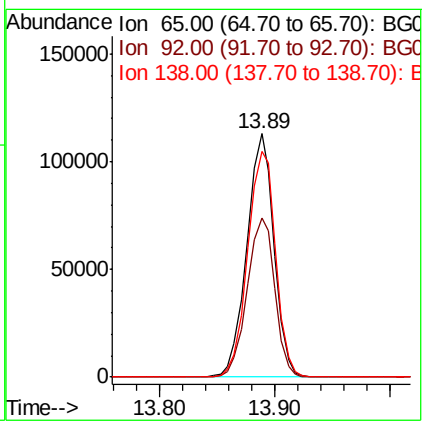


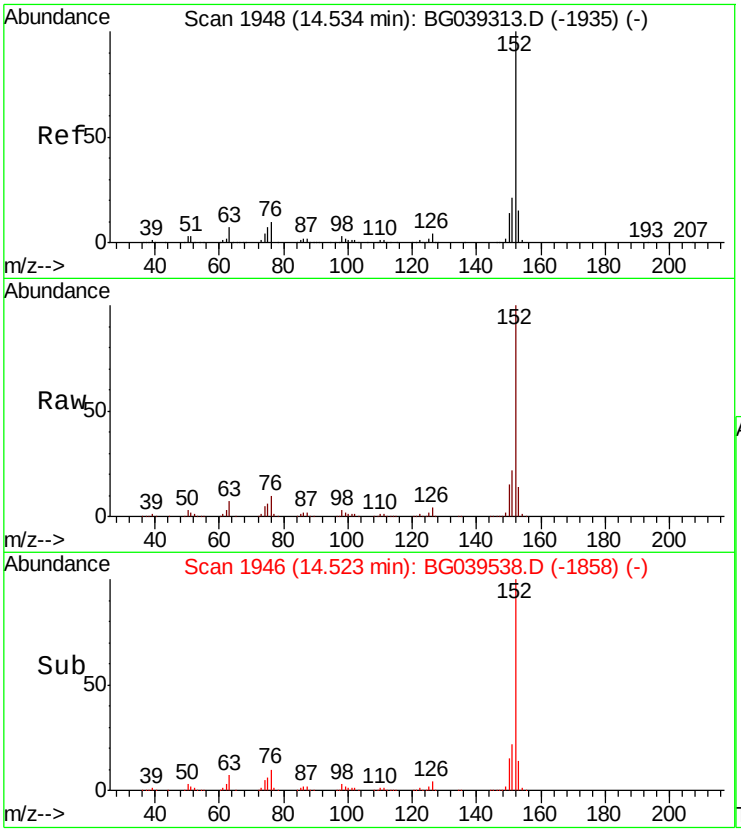


#48
2-Nitroaniline
Concen: 47.275 ng
RT: 13.89 min Scan# 1838
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion: 65 Resp: 184973

Ion	Ratio	Lower	Upper
65	100		
92	65.4	51.4	77.2
138	92.8	71.4	107.2



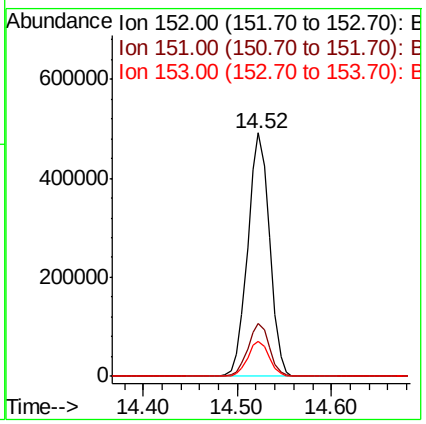


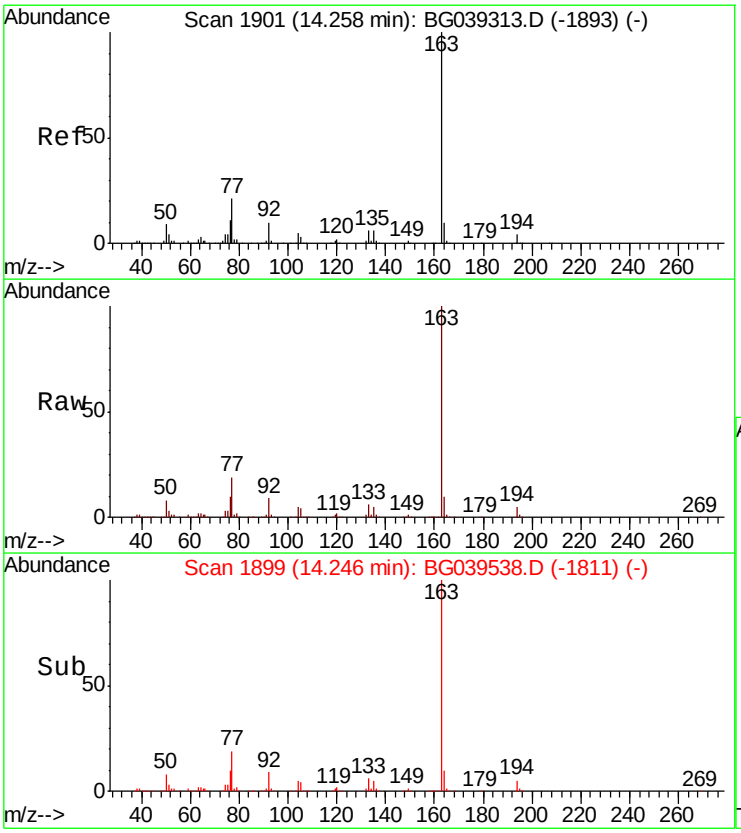
#49
Acenaphthylene
Concen: 38.310 ng
RT: 14.52 min Scan# 1946
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 789904

Ion	Ratio	Lower	Upper
152	100		
151	21.9	16.8	25.2
153	14.2	11.7	17.5

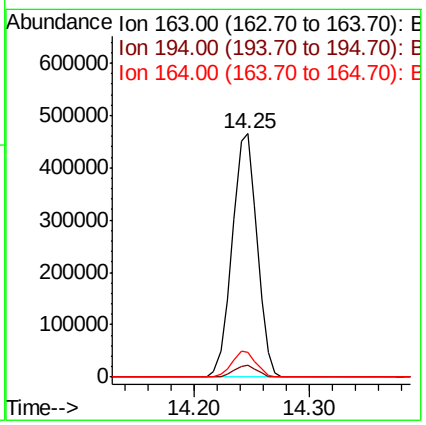


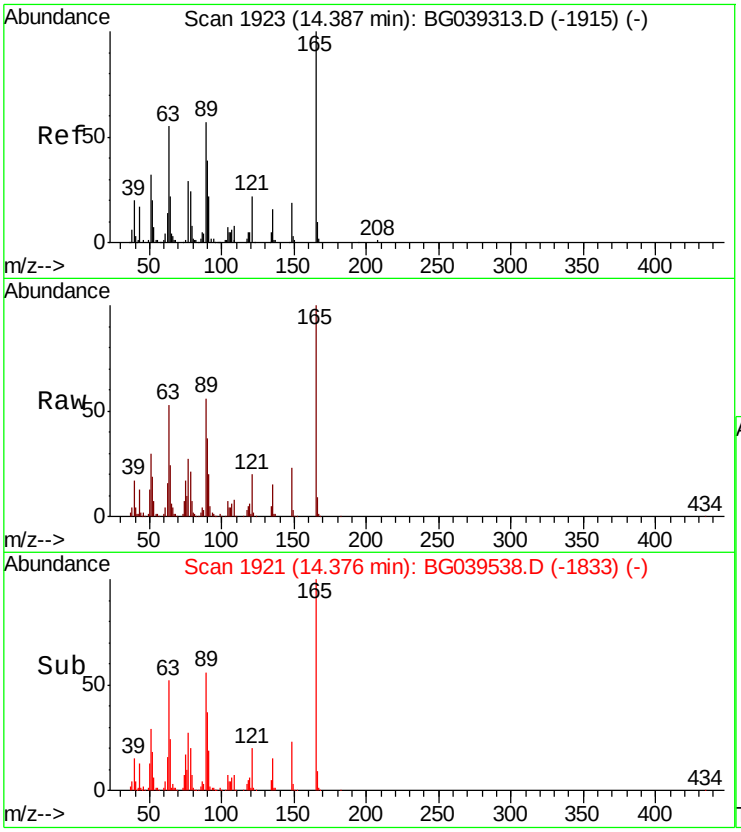


#50
Dimethylphthalate
Concen: 39.271 ng
RT: 14.25 min Scan# 1899
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:163 Resp: 692422

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.6	5.4
164	10.4	8.4	12.6



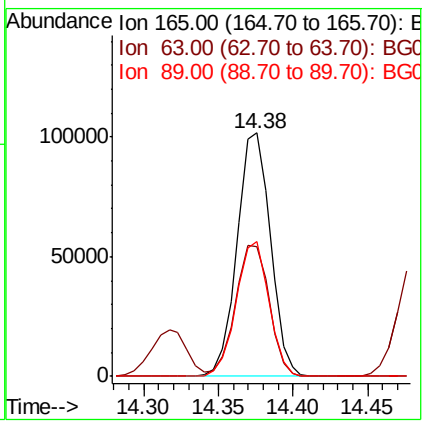


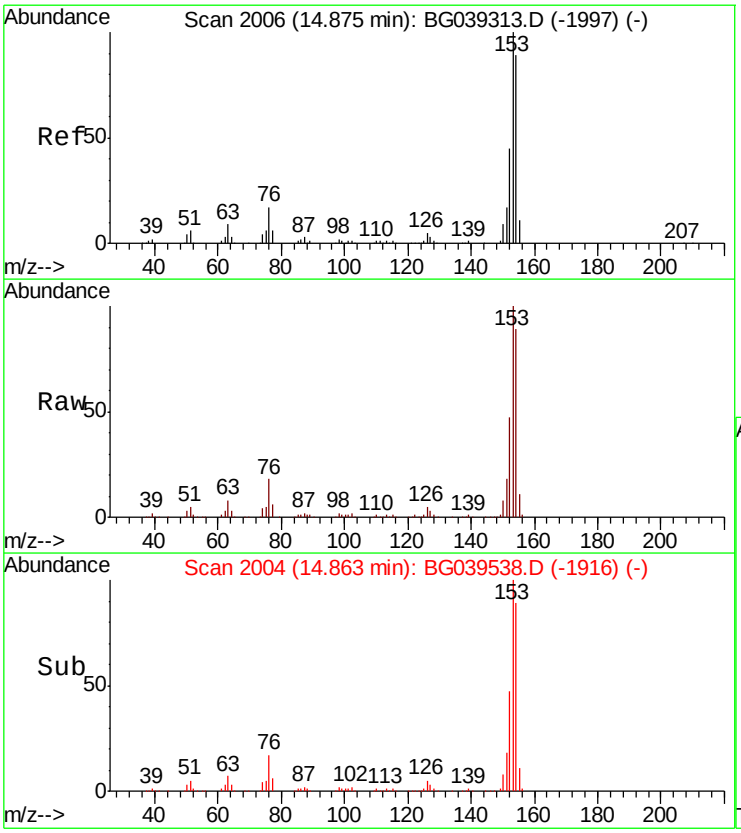
#51
2,6-Dinitrotoluene
Concen: 47.824 ng
RT: 14.38 min Scan# 1921
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 157504

Ion	Ratio	Lower	Upper
165	100		
63	53.3	47.0	70.6
89	55.6	45.8	68.8

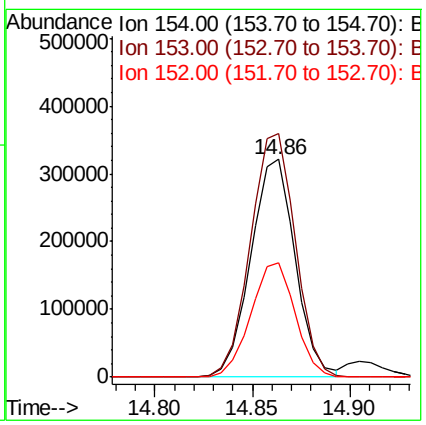


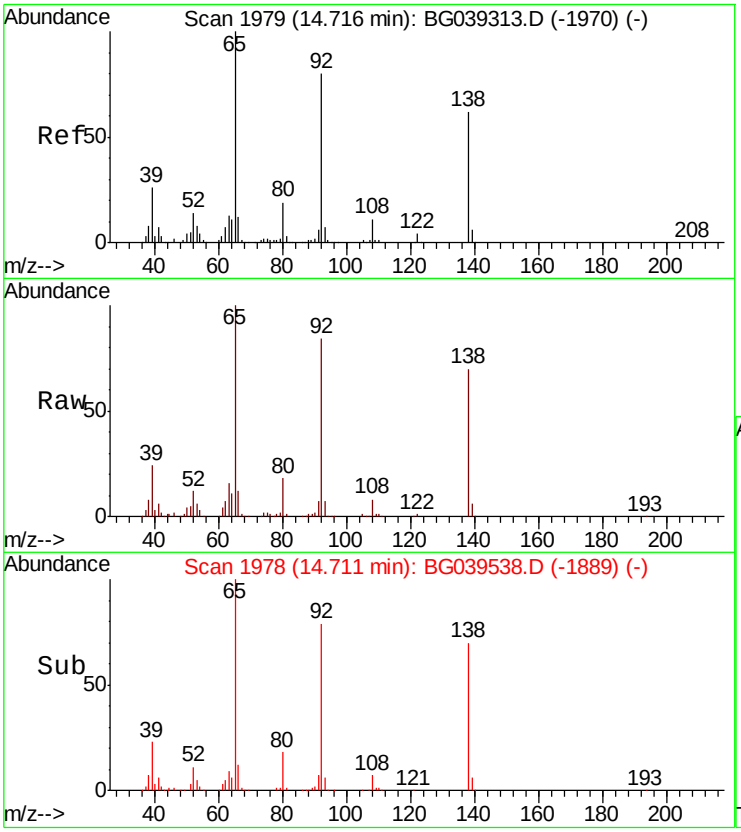


#52
Acenaphthene
Concen: 37.822 ng
RT: 14.86 min Scan# 2004
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:154 Resp: 506202

Ion	Ratio	Lower	Upper
154	100		
153	112.0	90.1	135.1
152	52.8	40.9	61.3



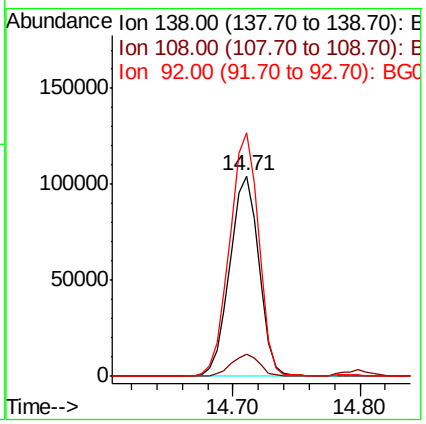


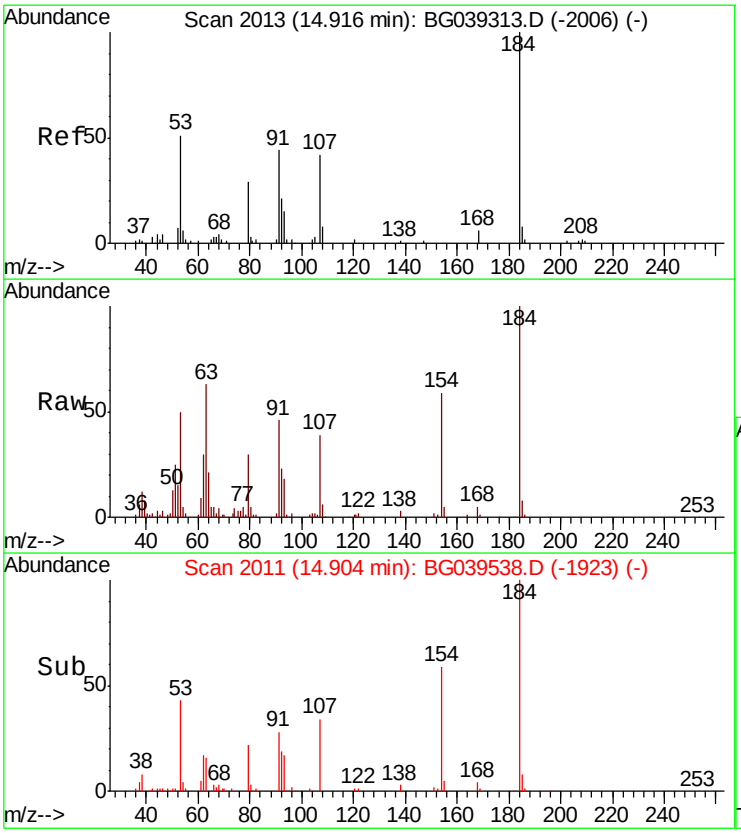
#53
3-Nitroaniline
Concen: 46.691 ng
RT: 14.71 min Scan# 1978
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 165382

Ion	Ratio	Lower	Upper
138	100		
108	11.0	13.8	20.8#
92	121.4	103.7	155.5

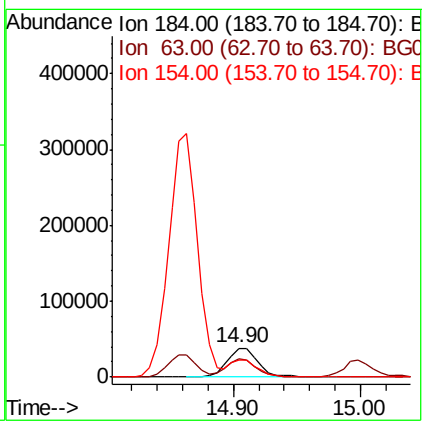


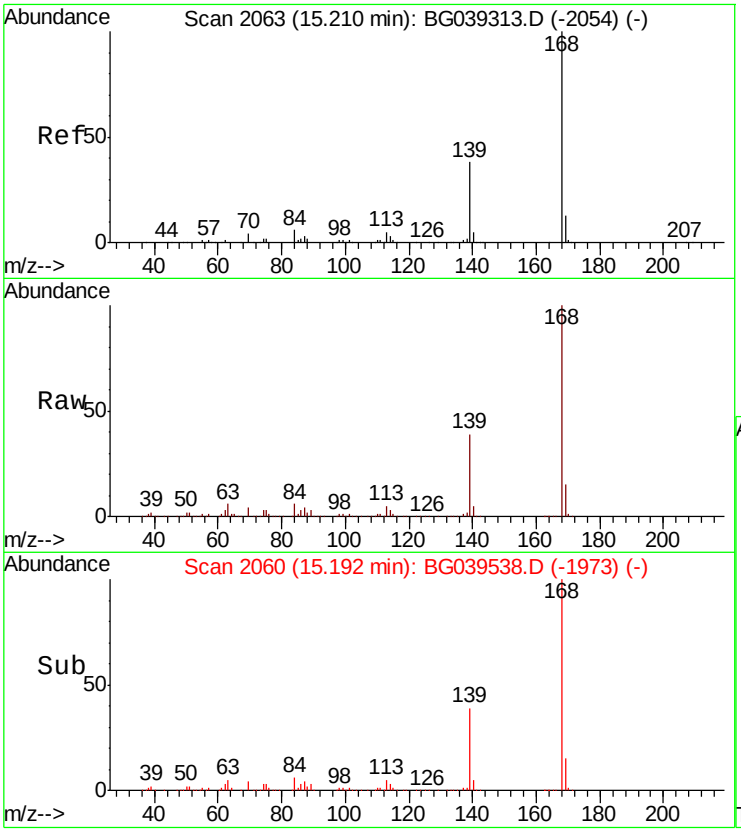


#54
2,4-Dinitrophenol
Concen: 53.012 ng
RT: 14.90 min Scan# 2011
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:184 Resp: 64310

Ion	Ratio	Lower	Upper
184	100		
63	63.4	50.9	76.3
154	58.7	53.0	79.6



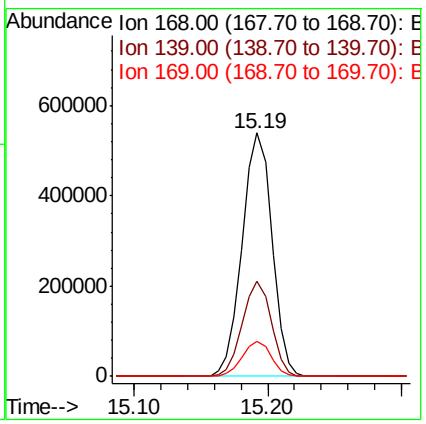


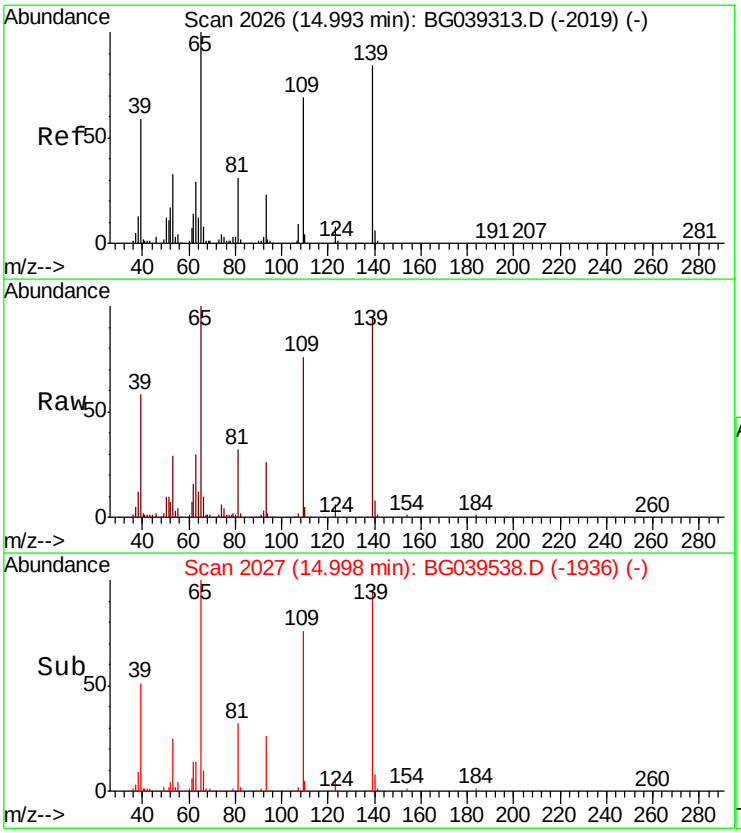
#55
Dibenzofuran
Concen: 38.700 ng
RT: 15.19 min Scan# 2060
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 830462

Ion	Ratio	Lower	Upper
168	100		
139	38.9	30.1	45.1
169	14.5	10.6	16.0

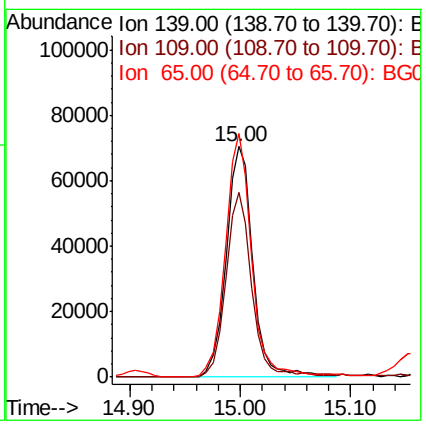


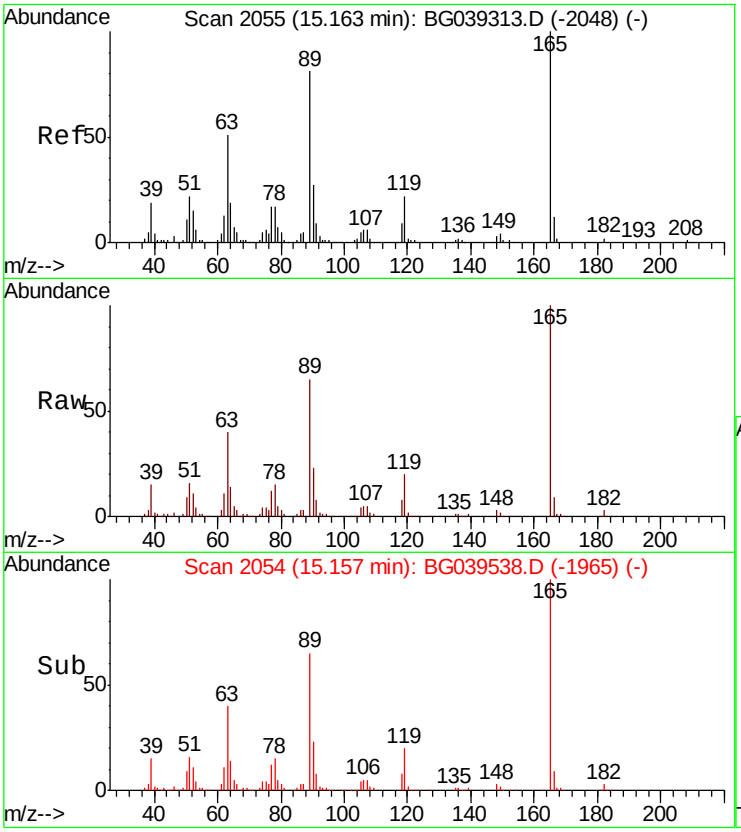


#56
4-Nitrophenol
Concen: 40.424 ng
RT: 15.00 min Scan# 2027
Delta R.T. 0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:139 Resp: 119020

Ion	Ratio	Lower	Upper
139	100		
109	80.0	61.9	101.9
65	105.7	99.1	139.1



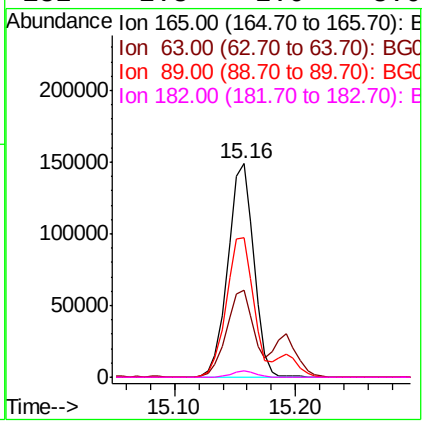


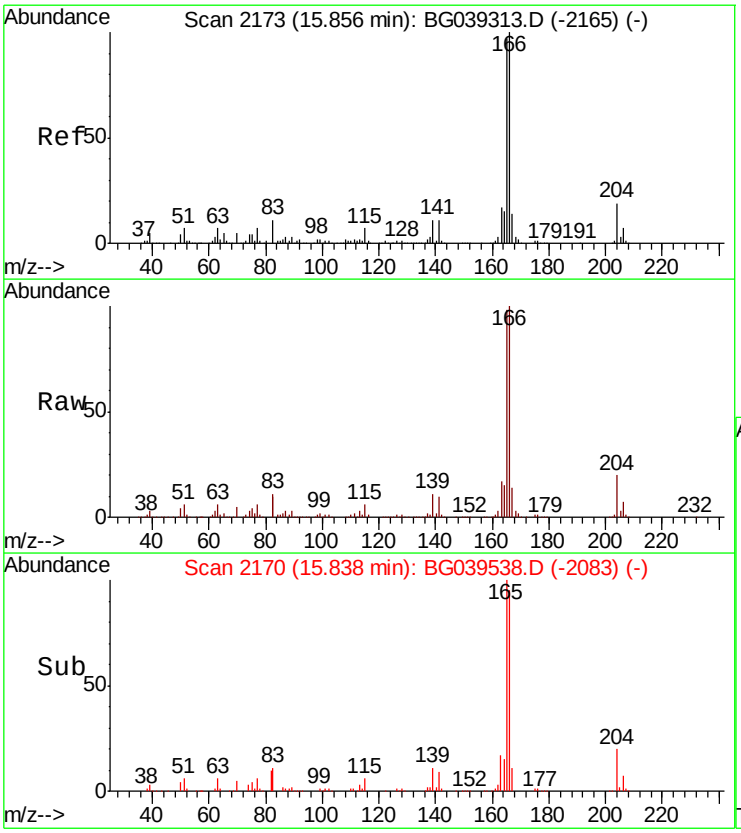
#57
2,4-Dinitrotoluene
Concen: 51.712 ng
RT: 15.16 min Scan# 2054
Delta R.T. -0.00 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 221335

Ion	Ratio	Lower	Upper
165	100		
63	40.5	41.0	61.6#
89	65.4	64.6	96.8
182	2.8	2.0	3.0

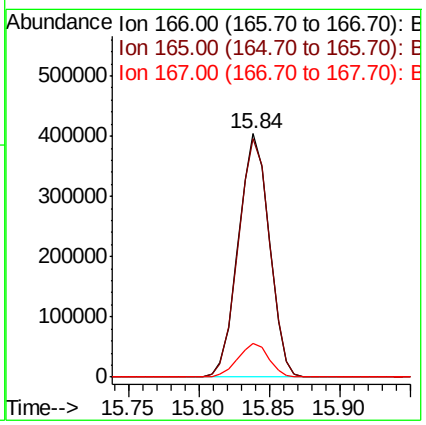


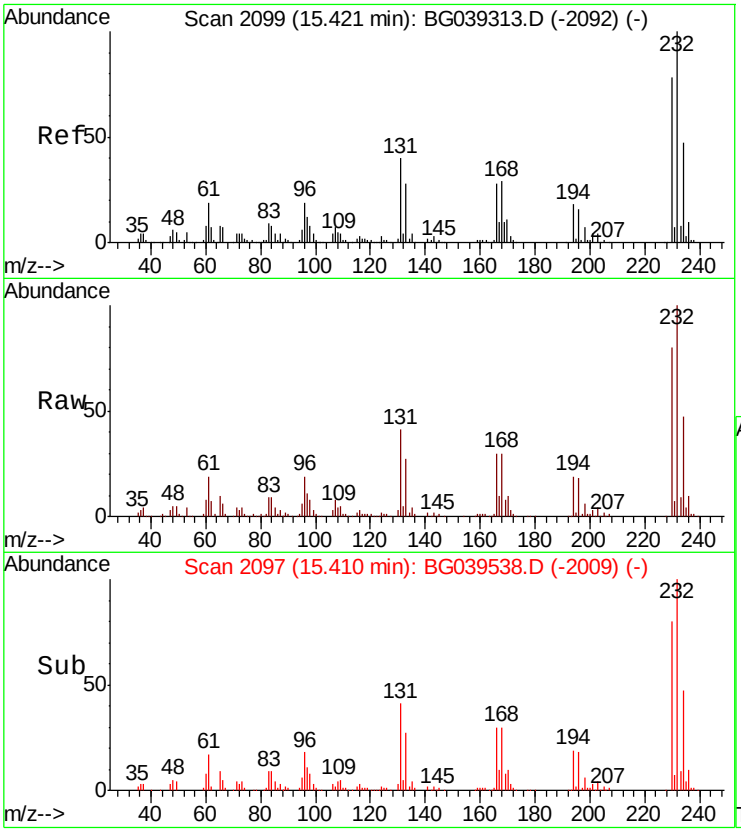


#58
Fluorene
Concen: 38.472 ng
RT: 15.84 min Scan# 2170
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:166 Resp: 615424

Ion	Ratio	Lower	Upper
166	100		
165	97.9	77.9	116.9
167	13.6	10.8	16.2



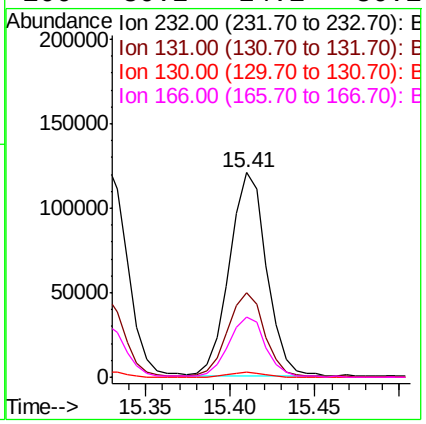


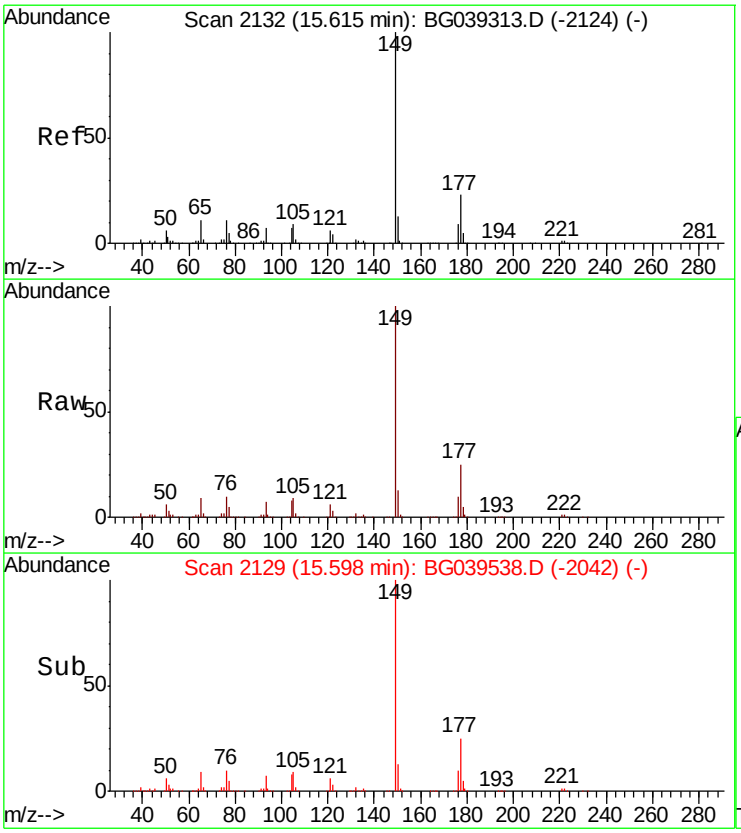
#59
2,3,4,6-Tetrachlorophenol
Concen: 44.148 ng
RT: 15.41 min Scan# 2097
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 185027

Ion	Ratio	Lower	Upper
232	100		
131	41.4	34.9	52.3
130	2.4	2.0	3.0
166	30.2	24.1	36.1

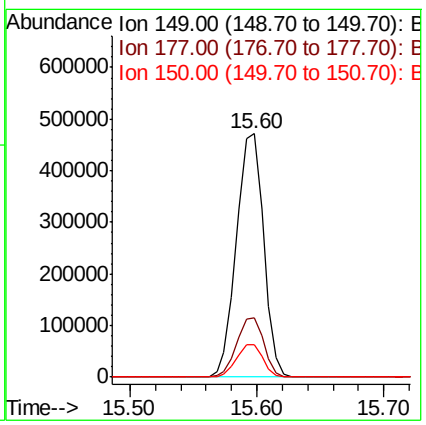


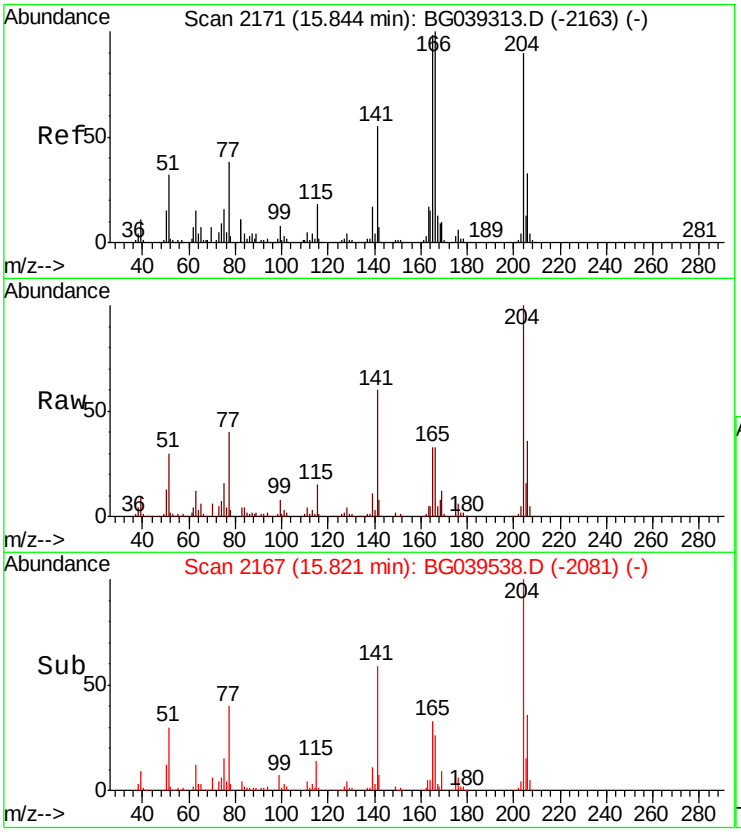


#60
Diethylphthalate
Concen: 38.309 ng
RT: 15.60 min Scan# 2129
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:149 Resp: 698373

Ion	Ratio	Lower	Upper
149	100		
177	24.5	18.3	27.5
150	13.2	10.2	15.2



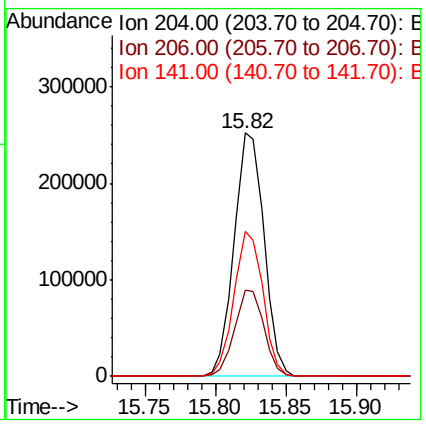


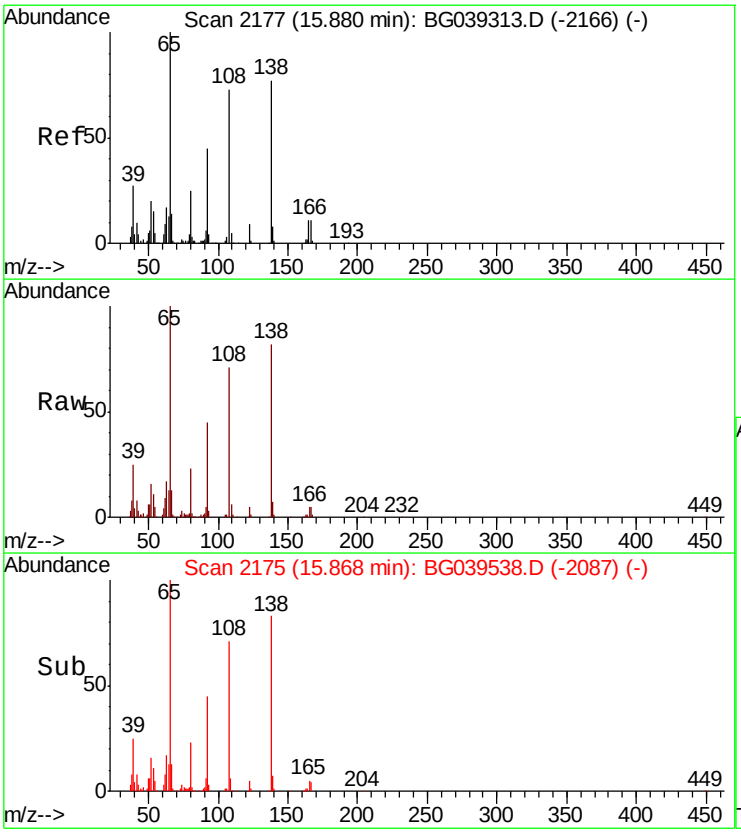
#61
4-Chlorophenyl-phenylether
Concen: 41.156 ng
RT: 15.82 min Scan# 2167
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 372784

Ion	Ratio	Lower	Upper
204	100		
206	35.6	29.2	43.8
141	59.7	49.0	73.4

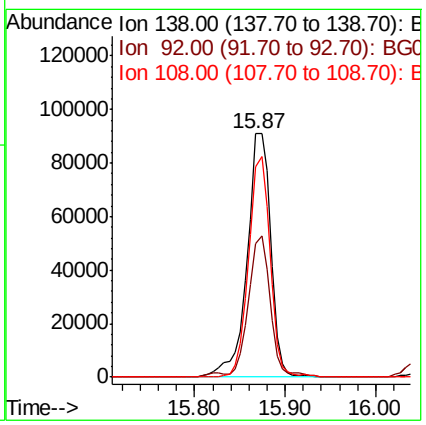


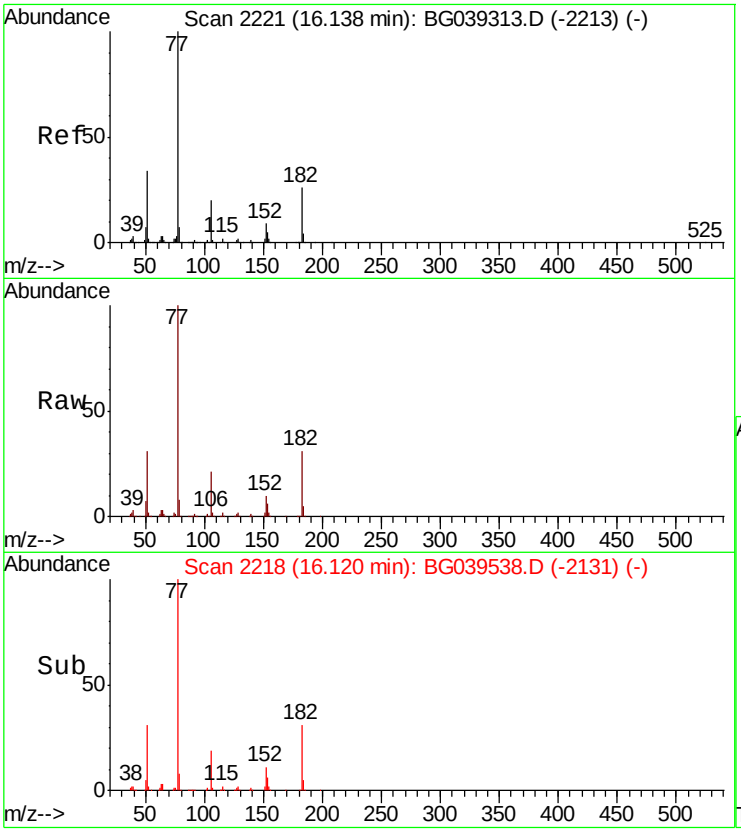


#62
4-Nitroaniline
Concen: 44.828 ng
RT: 15.87 min Scan# 2175
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:138 Resp: 164621

Ion	Ratio	Lower	Upper
138	100		
92	54.9	38.7	78.7
108	86.6	74.6	114.6



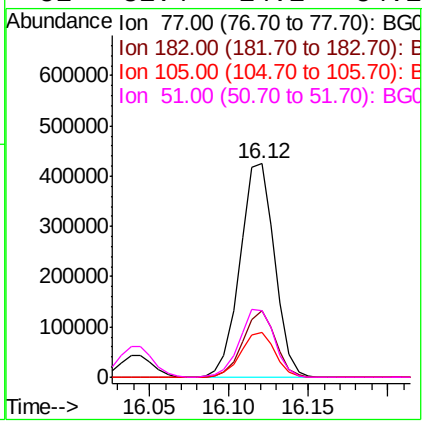


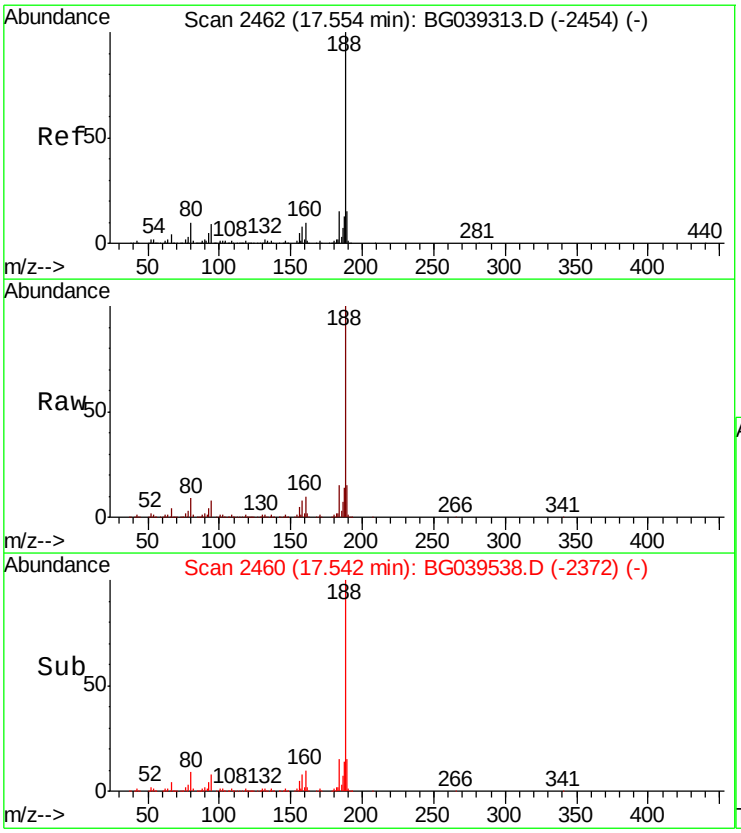
#63
Azobenzene
Concen: 35.988 ng
RT: 16.12 min Scan# 2218
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 641231

Ion	Ratio	Lower	Upper
77	100		
182	31.1	6.4	46.4
105	21.2	0.0	39.8
51	31.4	14.1	54.1

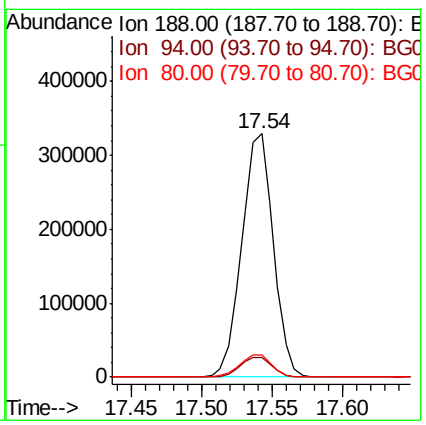


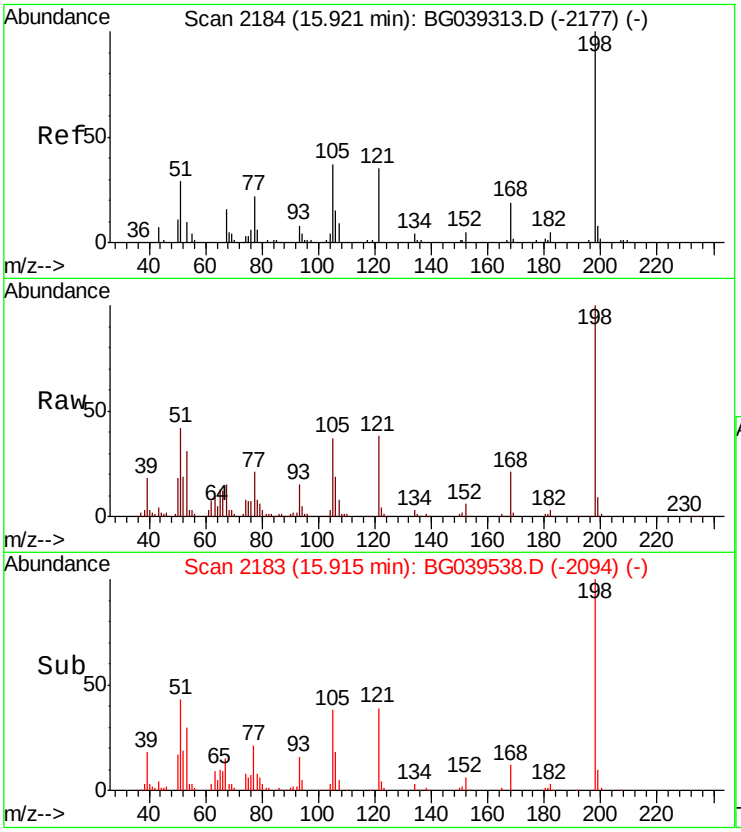


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.54 min Scan# 2460
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:188 Resp: 516376

Ion	Ratio	Lower	Upper
188	100		
94	8.2	6.9	10.3
80	9.1	8.1	12.1



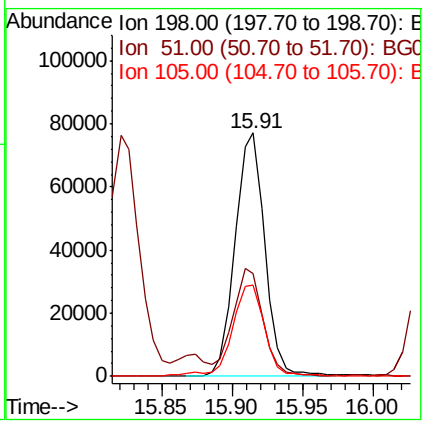


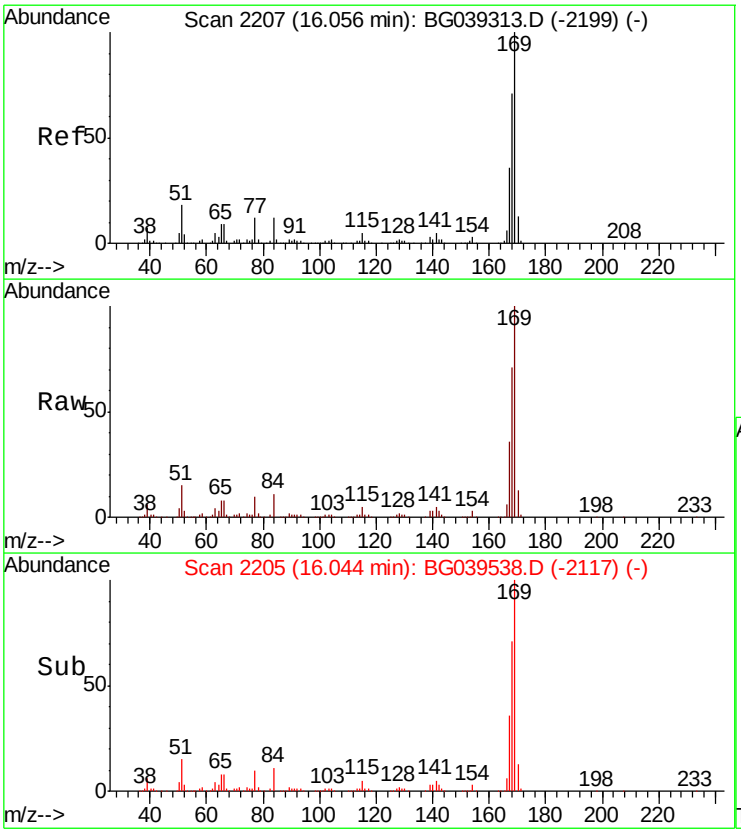
#65
4,6-Dinitro-2-methylphenol
Concen: 53.295 ng
RT: 15.91 min Scan# 2183
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 113239

Ion	Ratio	Lower	Upper
198	100		
51	42.4	27.4	67.4
105	37.3	19.7	59.7

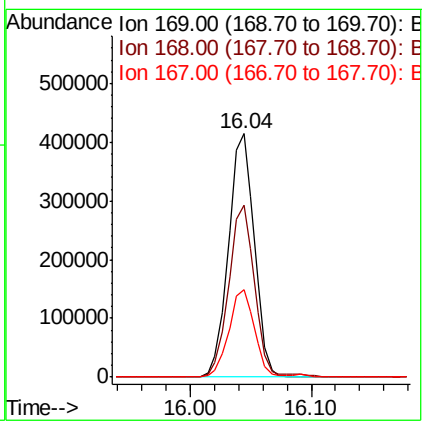


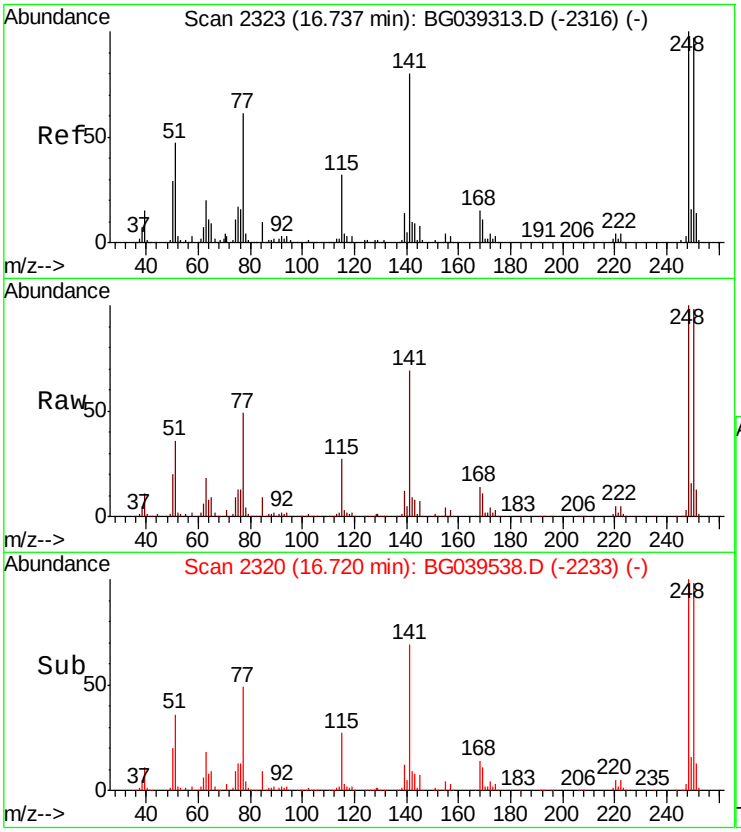


#66
n-Nitrosodiphenylamine
Concen: 39.218 ng
RT: 16.04 min Scan# 2205
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:169 Resp: 615778

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



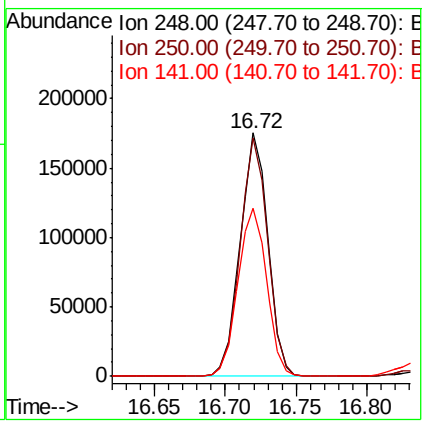


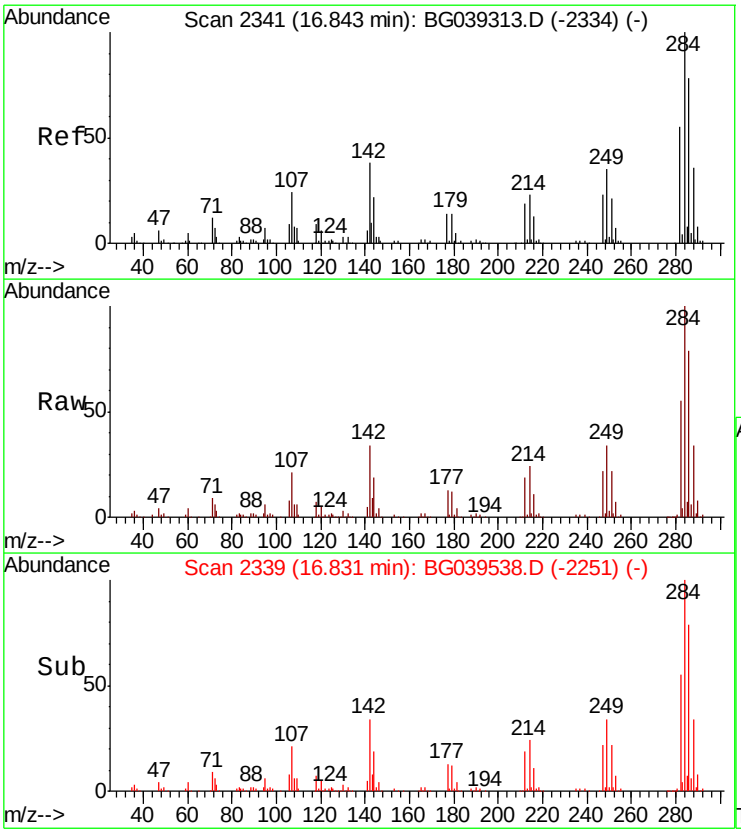
#67
4-Bromophenyl-phenylether
Concen: 42.175 ng
RT: 16.72 min Scan# 2320
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 241603

Ion	Ratio	Lower	Upper
248	100		
250	98.1	77.6	116.4
141	69.2	63.9	95.9

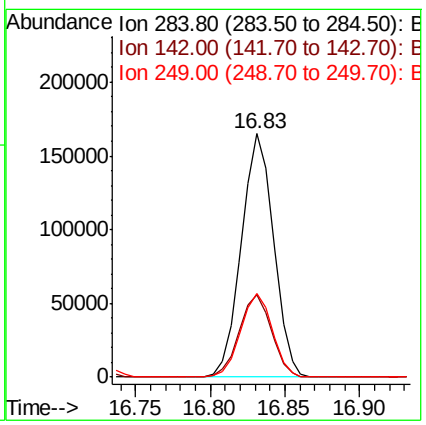


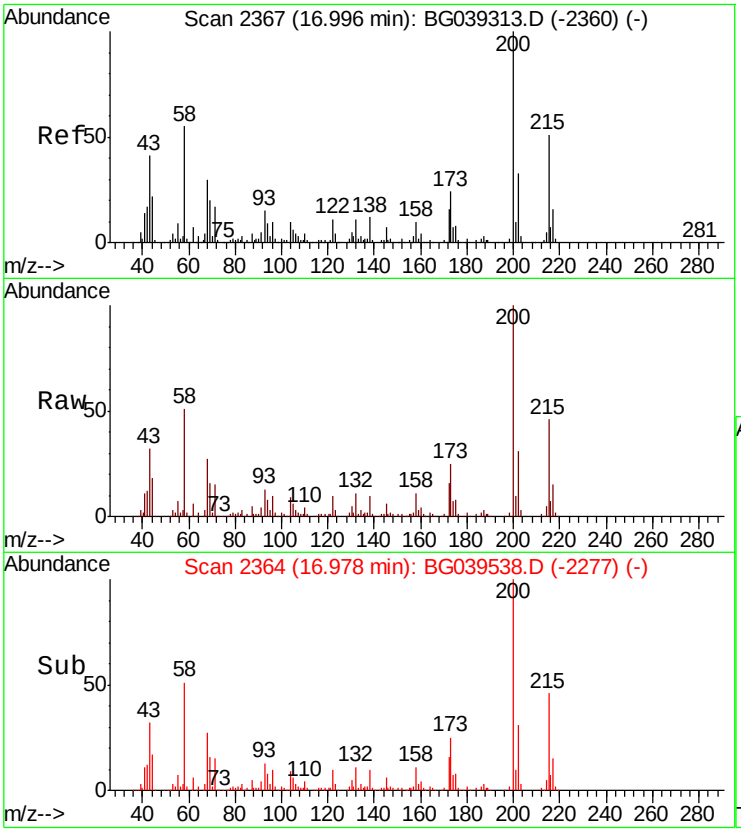


#68
Hexachlorobenzene
Concen: 42.886 ng
RT: 16.83 min Scan# 2339
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:284 Resp: 246487

Ion	Ratio	Lower	Upper
284	100		
142	33.9	30.6	45.8
249	34.3	28.2	42.2



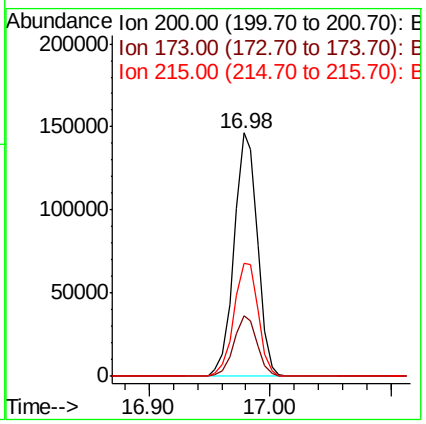


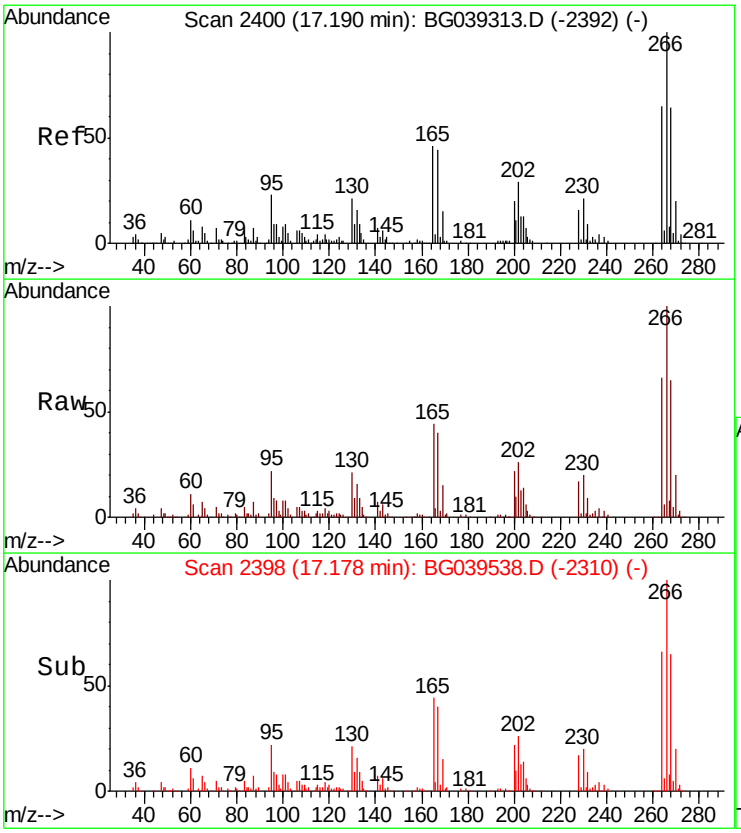
#69
Atrazine
Concen: 34.440 ng
RT: 16.98 min Scan# 2364
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 197615

Ion	Ratio	Lower	Upper
200	100		
173	24.7	3.9	43.9
215	46.4	30.9	70.9

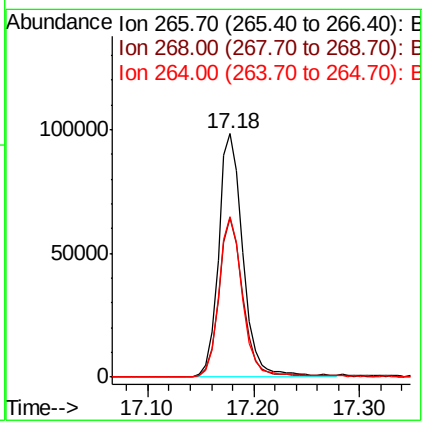


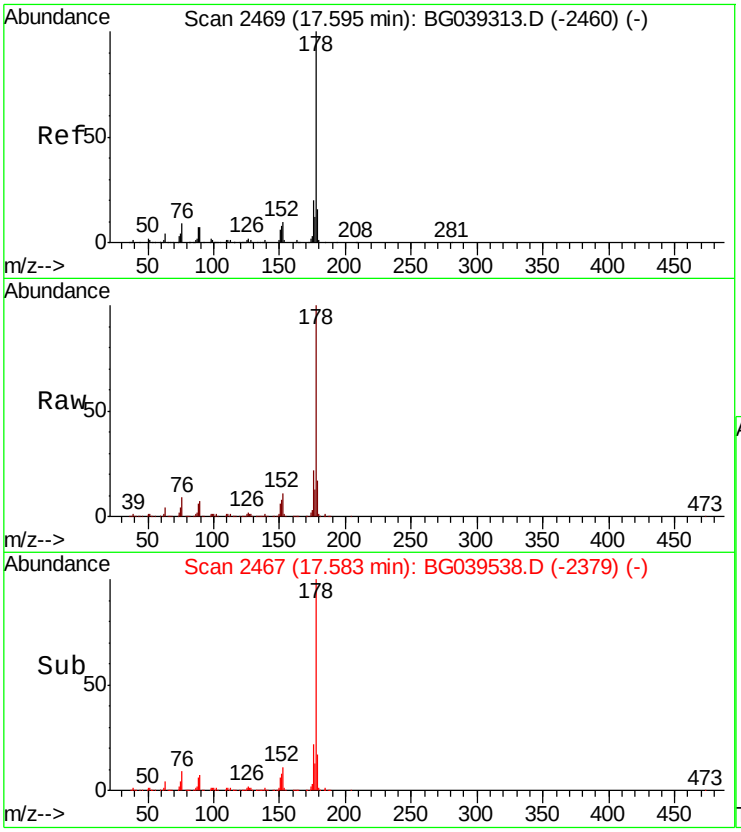


#70
Pentachlorophenol
Concen: 39.624 ng
RT: 17.18 min Scan# 2398
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:266 Resp: 158283

Ion	Ratio	Lower	Upper
266	100		
268	65.2	51.1	76.7
264	65.8	52.1	78.1



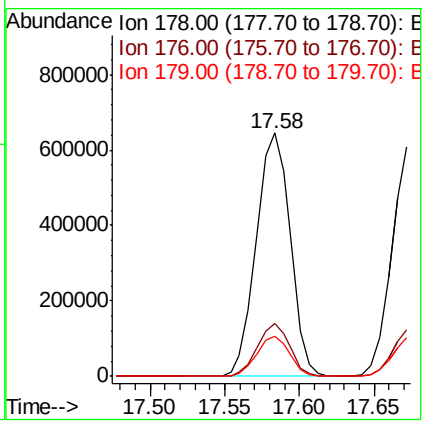


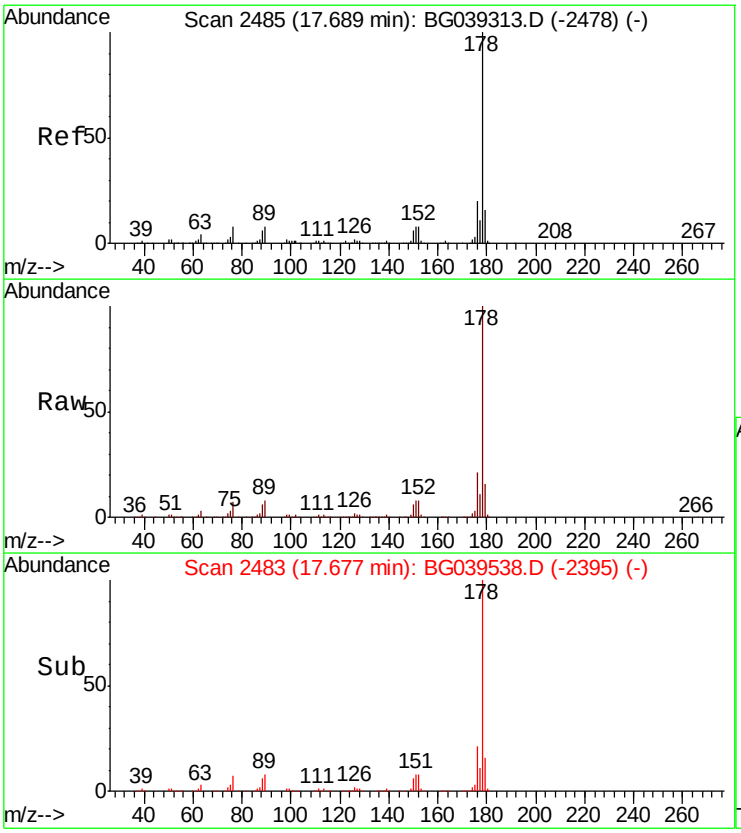
#71
Phenanthrene
Concen: 37.867 ng
RT: 17.58 min Scan# 2467
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 1012025

Ion	Ratio	Lower	Upper
178	100		
176	21.6	16.2	24.4
179	16.6	12.6	19.0

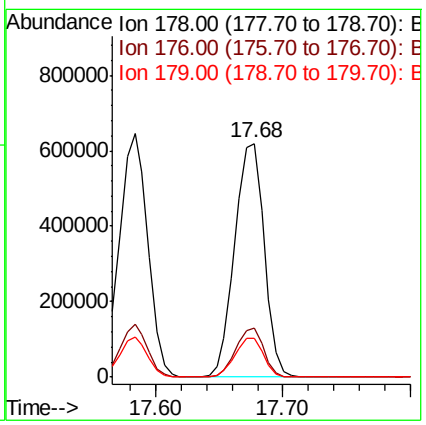


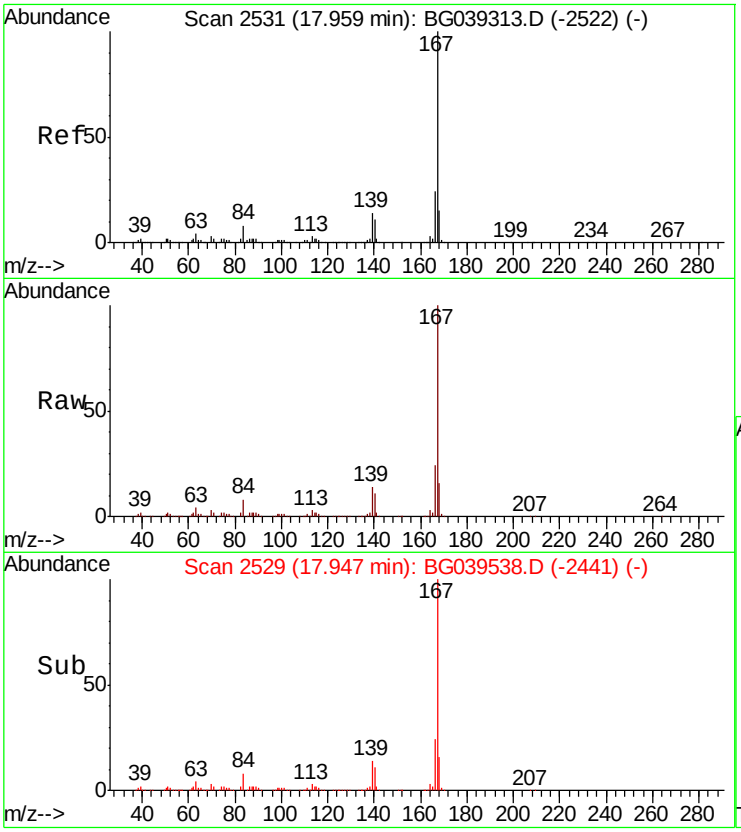


#72
Anthracene
Concen: 37.850 ng
RT: 17.68 min Scan# 2483
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:178 Resp: 996408

Ion	Ratio	Lower	Upper
178	100		
176	21.2	15.8	23.6
179	16.4	12.5	18.7



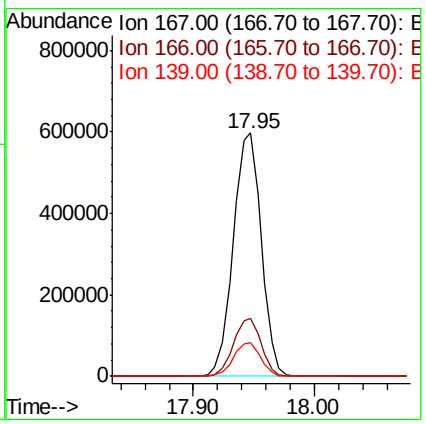


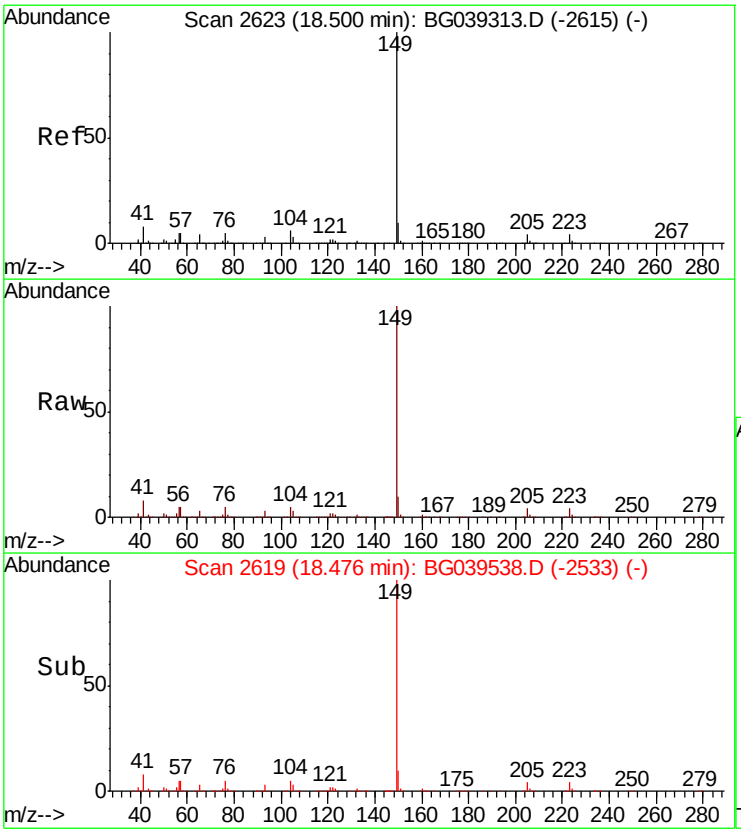
#73
Carbazole
Concen: 36.707 ng
RT: 17.95 min Scan# 2529
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 964386

Ion	Ratio	Lower	Upper
167	100		
166	23.6	19.4	29.2
139	13.6	10.8	16.2

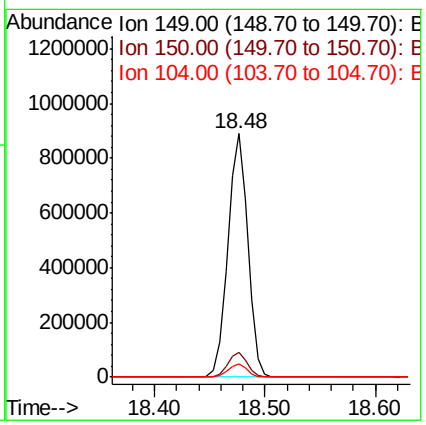


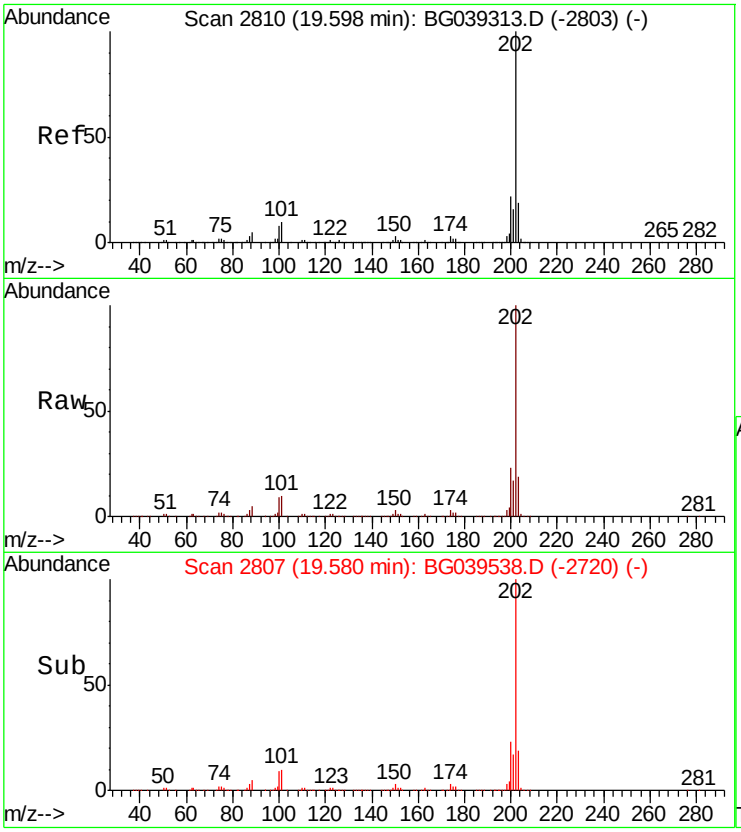


#74
Di-n-butylphthalate
Concen: 36.643 ng
RT: 18.48 min Scan# 2619
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:149 Resp: 1123098

Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.7	11.5
104	5.4	4.5	6.7



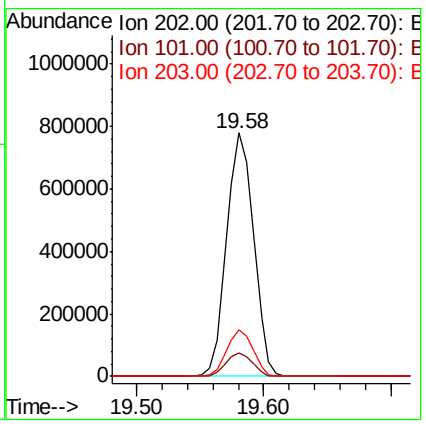


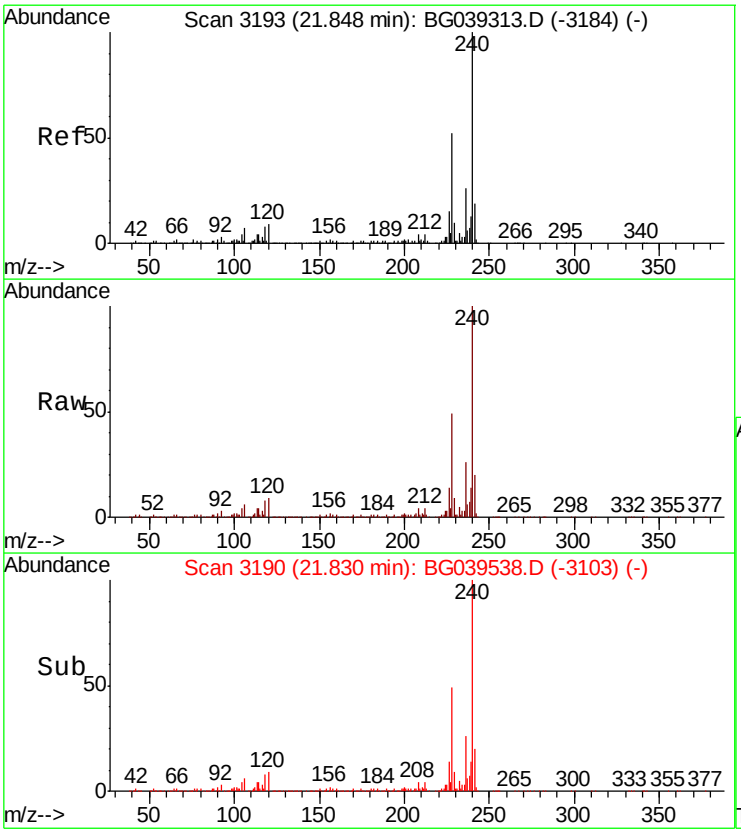
#75
Fluoranthene
Concen: 36.905 ng
RT: 19.58 min Scan# 2807
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 1144827

Ion	Ratio	Lower	Upper
202	100		
101	9.6	0.0	30.0
203	19.2	0.0	38.9

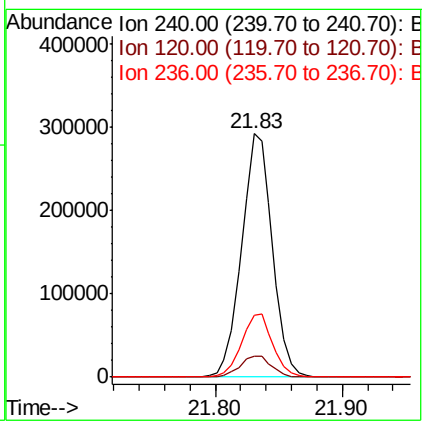


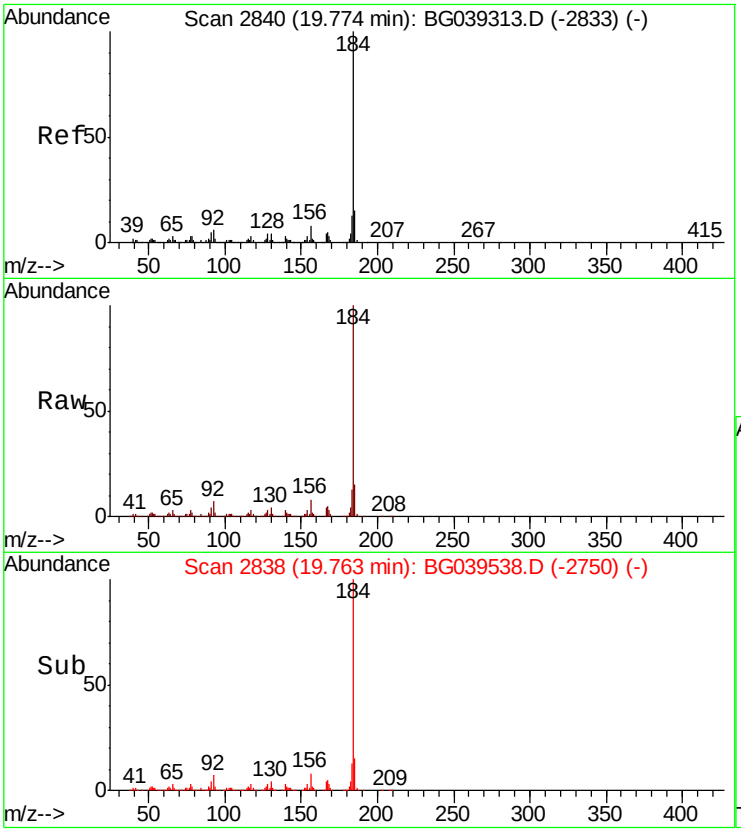


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.83 min Scan# 3190
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:240 Resp: 489396

Ion	Ratio	Lower	Upper
240	100		
120	8.8	7.0	10.6
236	25.6	21.0	31.4



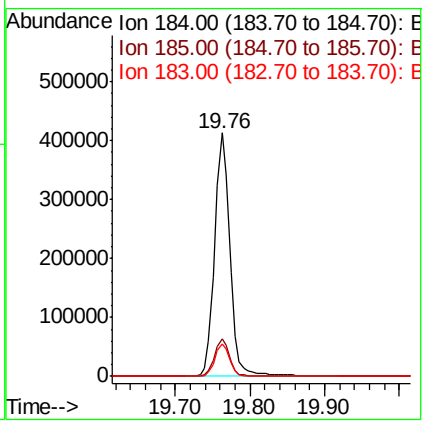


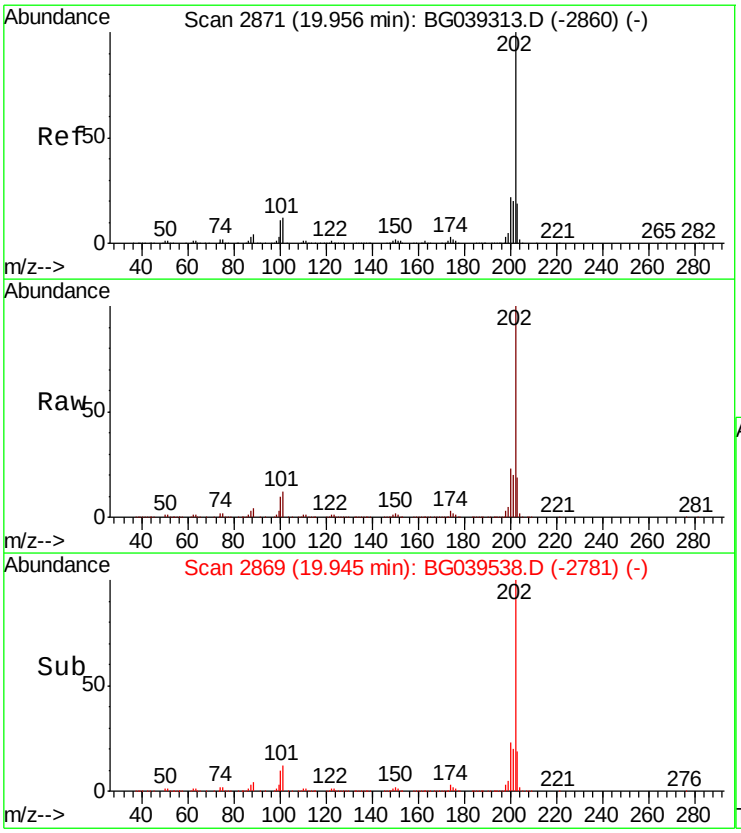
#77
Benzidine
Concen: 36.481 ng
RT: 19.76 min Scan# 2838
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 585343

Ion	Ratio	Lower	Upper
184	100		
185	15.5	12.2	18.2
183	13.3	10.6	15.8

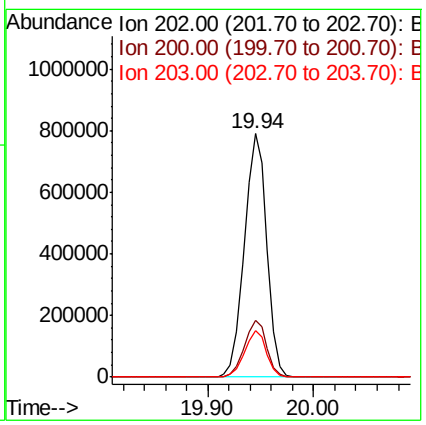


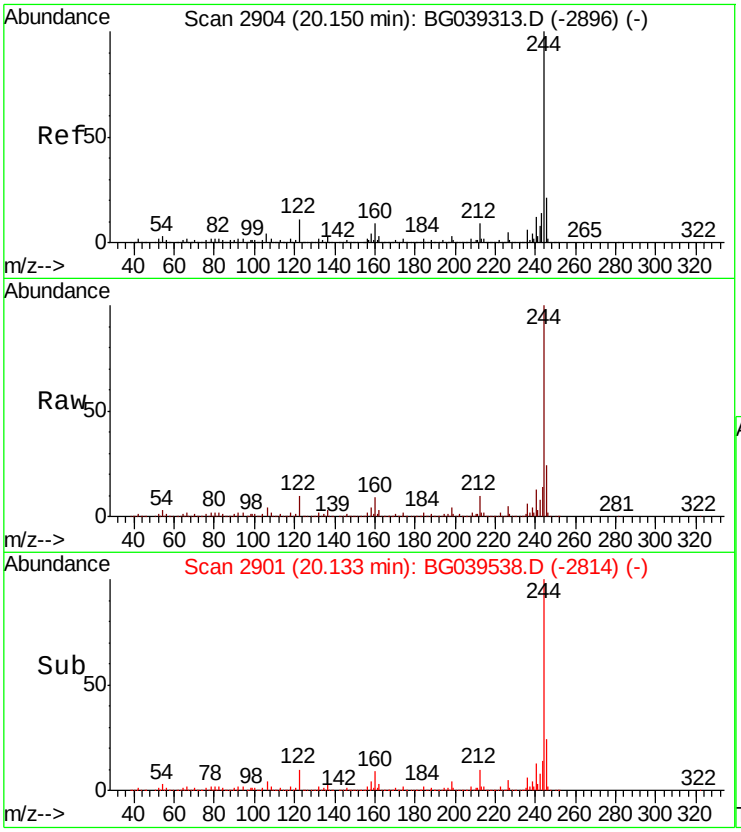


#78
Pyrene
Concen: 38.105 ng
RT: 19.94 min Scan# 2869
Delta R.T. -0.01 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:202 Resp: 1160906

Ion	Ratio	Lower	Upper
202	100		
200	23.3	17.8	26.8
203	18.9	15.3	22.9



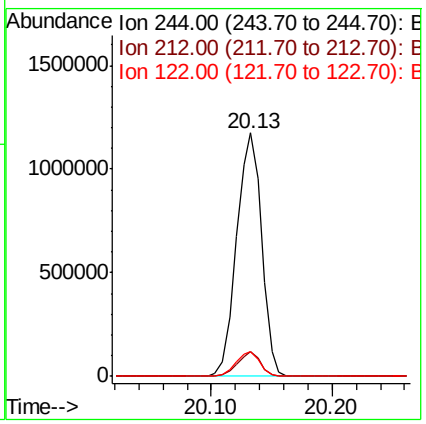


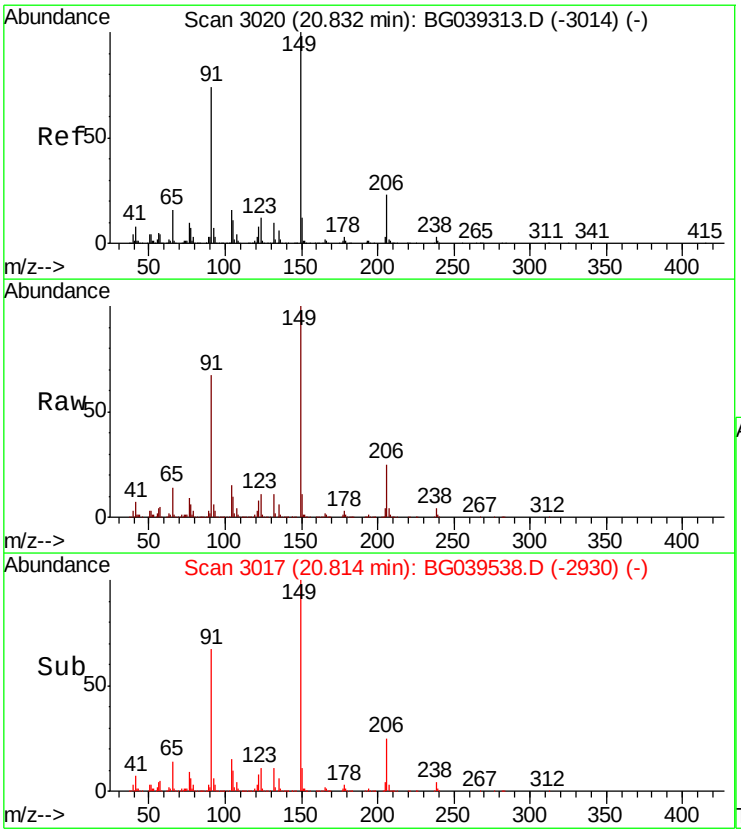
#79
Terphenyl-d14
Concen: 73.079 ng
RT: 20.13 min Scan# 2901
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1689655

Ion	Ratio	Lower	Upper
244	100		
212	10.0	7.3	10.9
122	10.4	8.4	12.6

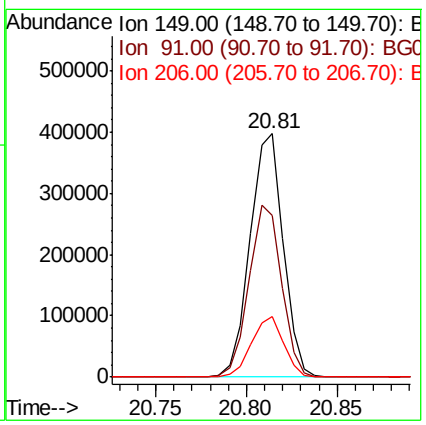


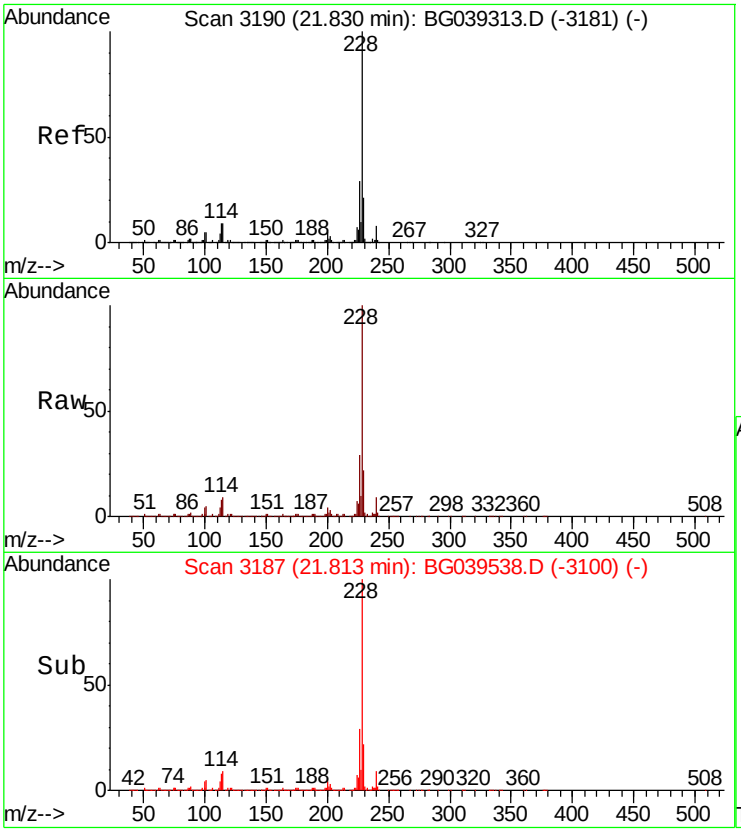


#80
Butylbenzylphthalate
Concen: 39.367 ng
RT: 20.81 min Scan# 3017
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:149 Resp: 505939

Ion	Ratio	Lower	Upper
149	100		
91	66.5	59.5	89.3
206	24.8	18.6	27.8



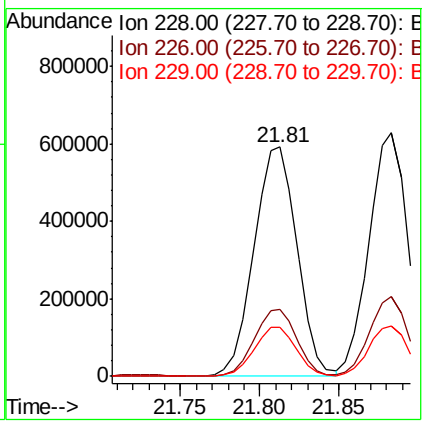


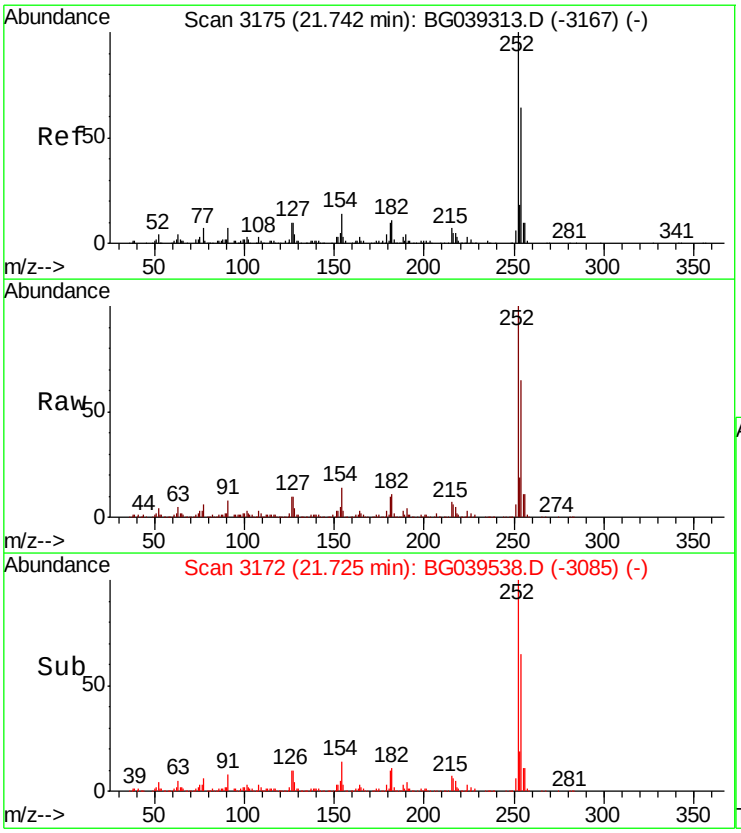
#81
Benzo(a)anthracene
Concen: 38.672 ng
RT: 21.81 min Scan# 3187
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 1118324

Ion	Ratio	Lower	Upper
228	100		
226	29.0	23.0	34.6
229	21.5	16.9	25.3

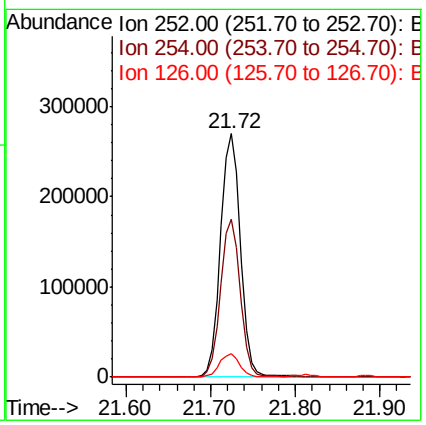


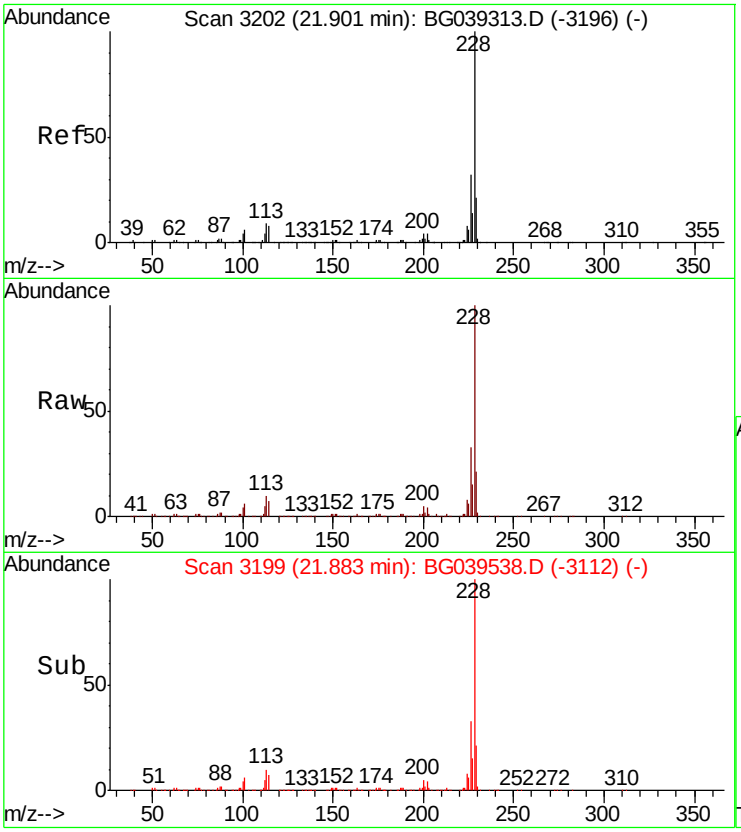


#82
3,3'-Dichlorobenzidine
Concen: 41.301 ng
RT: 21.72 min Scan# 3172
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:252 Resp: 442857

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.3	76.9
126	9.8	8.0	12.0



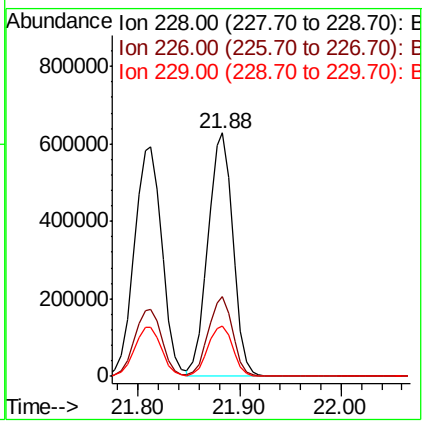


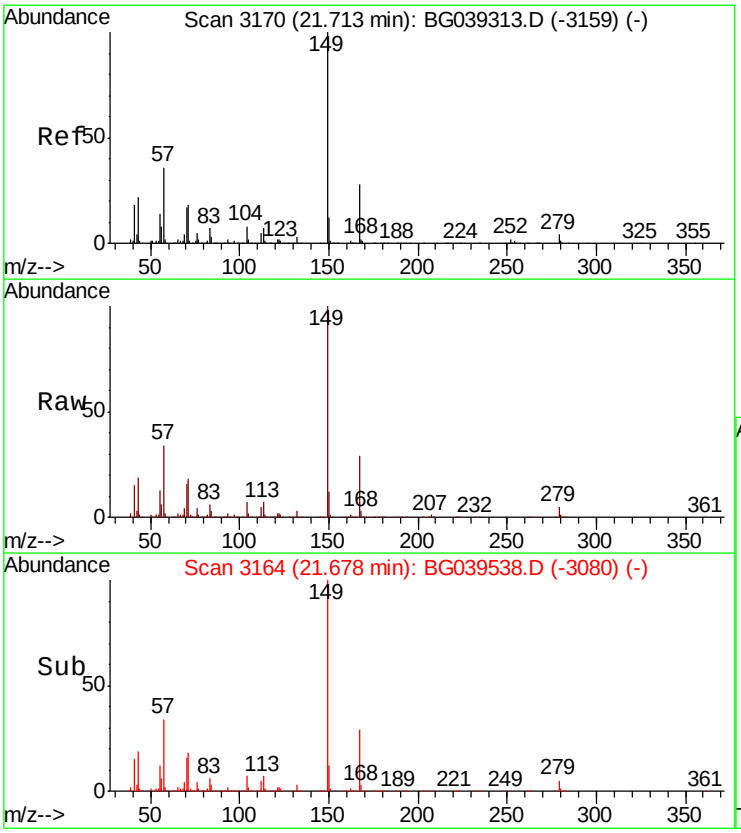
#83
Chrysene
Concen: 38.817 ng
RT: 21.88 min Scan# 3199
Delta R.T. -0.02 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 1068555

Ion	Ratio	Lower	Upper
228	100		
226	32.7	25.8	38.6
229	20.8	16.6	25.0

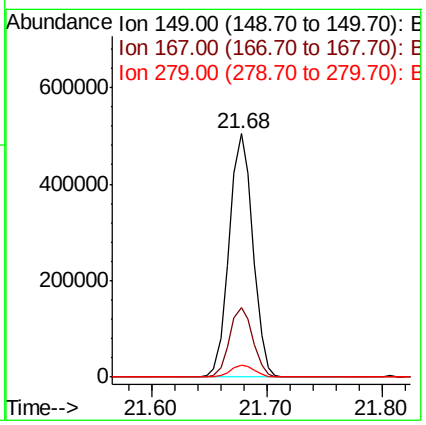


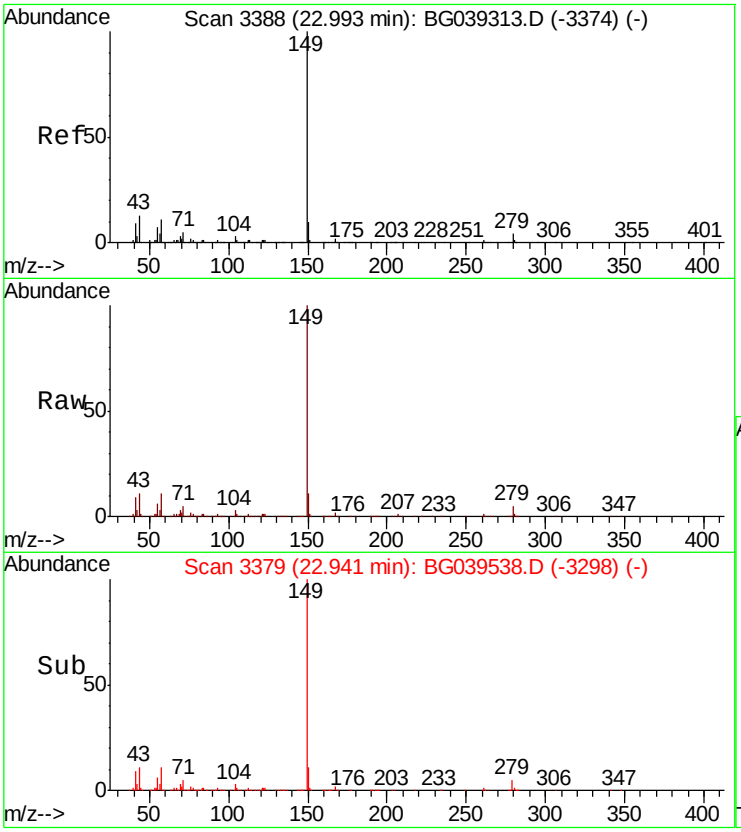


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.065 ng
RT: 21.68 min Scan# 3164
Delta R.T. -0.04 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:149 Resp: 716258

Ion	Ratio	Lower	Upper
149	100		
167	28.7	22.6	34.0
279	4.8	3.5	5.3



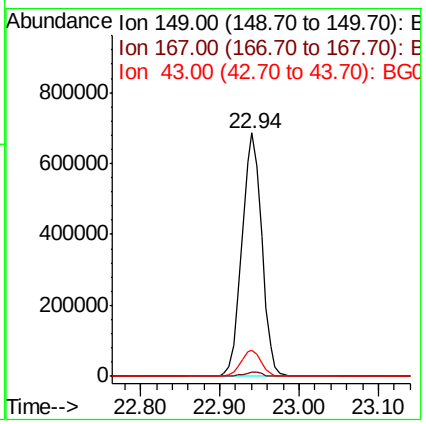


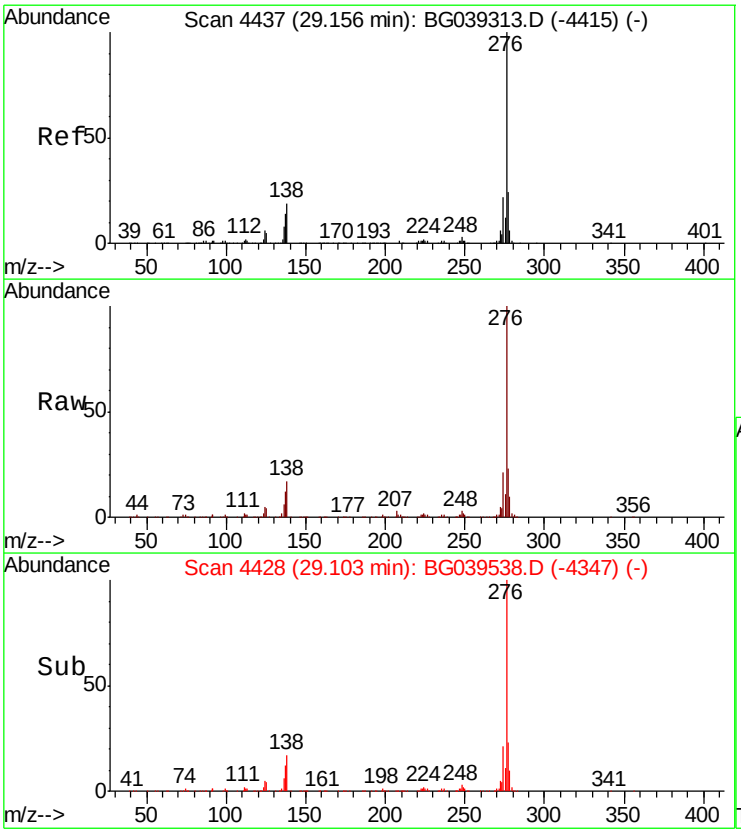
#85
Di-n-octyl phthalate
Concen: 39.180 ng
RT: 22.94 min Scan# 3379
Delta R.T. -0.05 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1186796

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.8	10.2	15.4

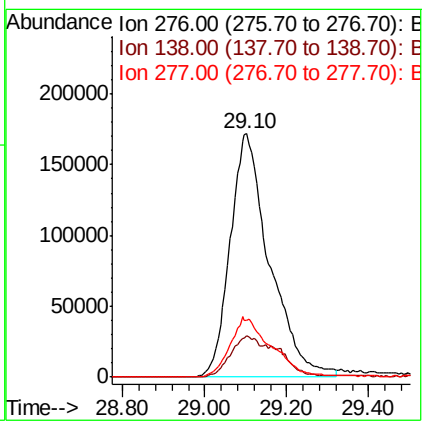


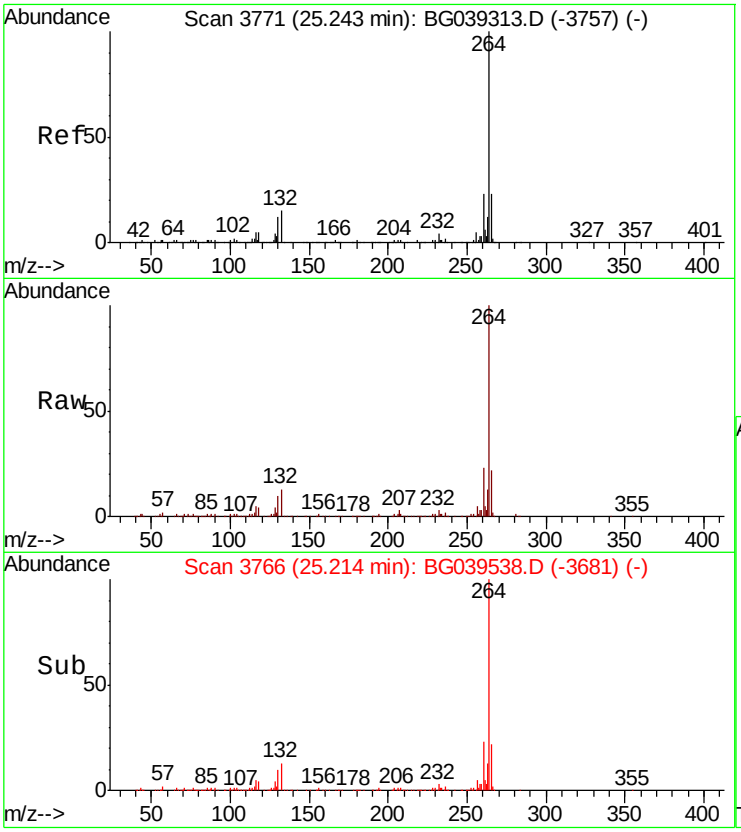


#86
Indeno(1,2,3-cd)pyrene
Concen: 38.986 ng
RT: 29.10 min Scan# 4428
Delta R.T. -0.05 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:276 Resp: 1151474

Ion	Ratio	Lower	Upper
276	100		
138	20.2	12.6	19.0#
277	25.5	20.8	31.2



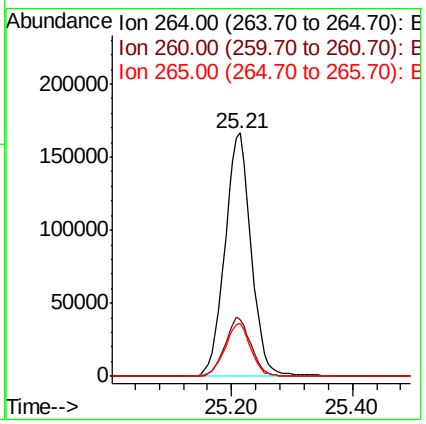


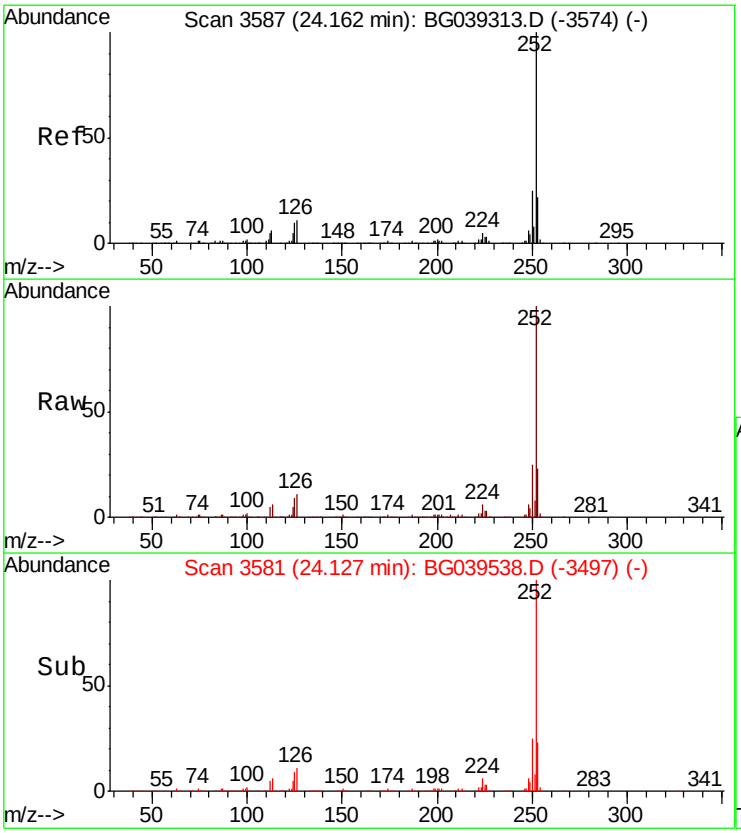
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.21 min Scan# 3766
Delta R.T. -0.03 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 500661

Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.2	27.4
265	21.5	18.5	27.7

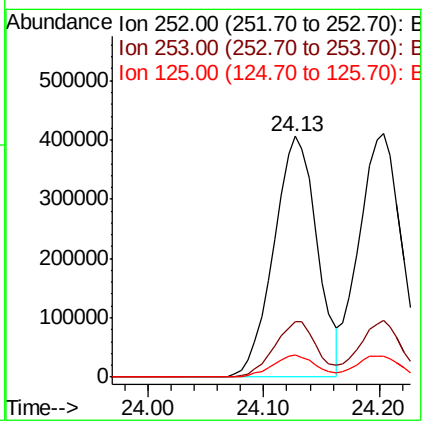


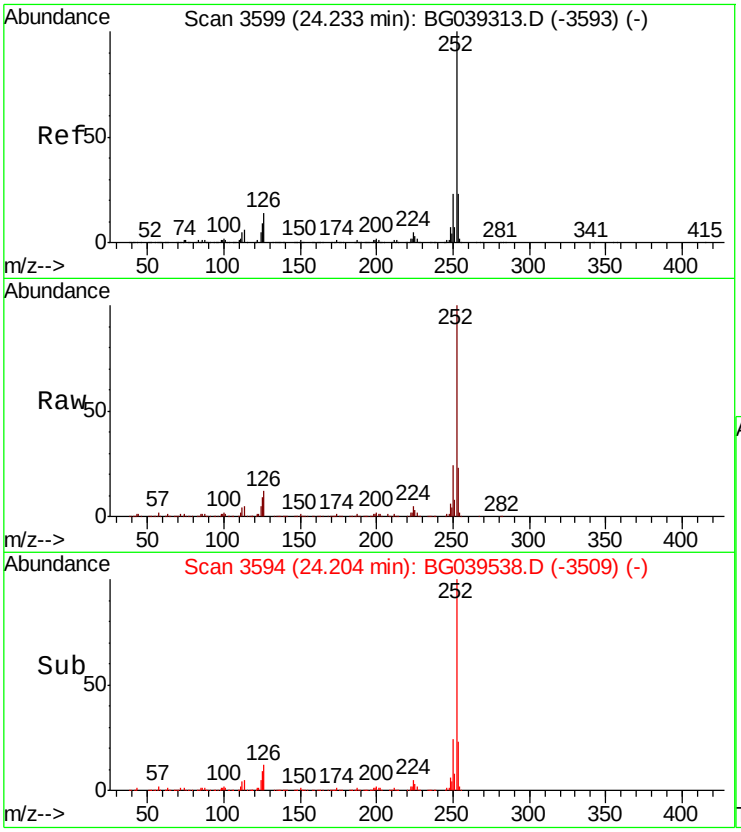


#88
Benzo(b)fluoranthene
Concen: 38.773 ng
RT: 24.13 min Scan# 3581
Delta R.T. -0.04 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:252 Resp: 1058639

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.8
125	9.0	7.8	11.6



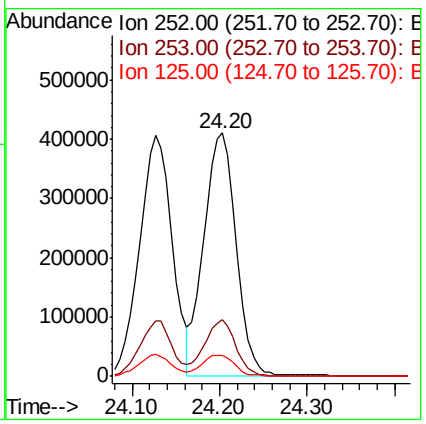


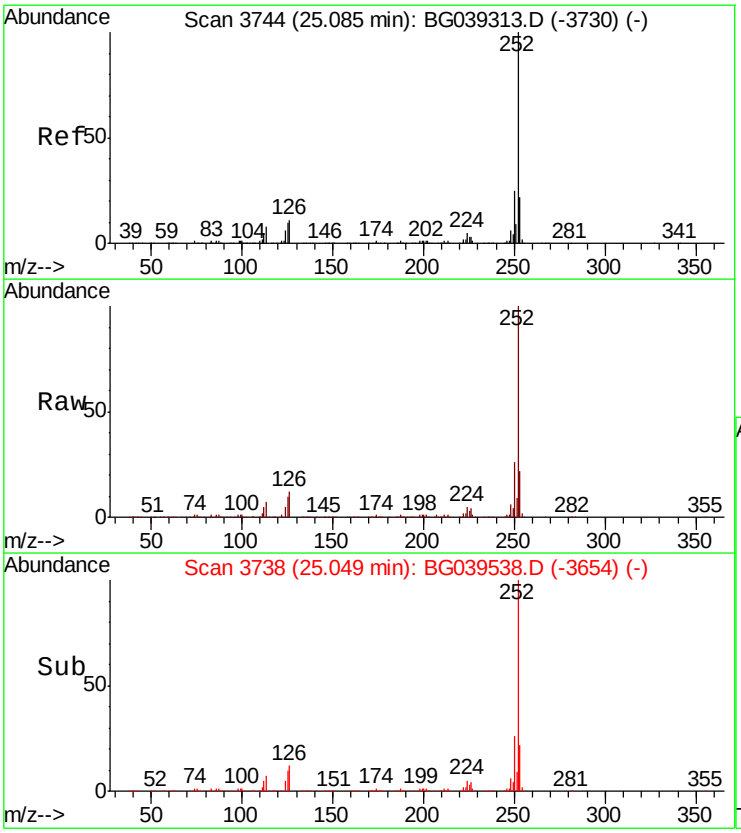
#89
Benzo(k)fluoranthene
Concen: 38.387 ng
RT: 24.20 min Scan# 3594
Delta R.T. -0.03 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1052274

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.2	27.2
125	8.7	7.4	11.2

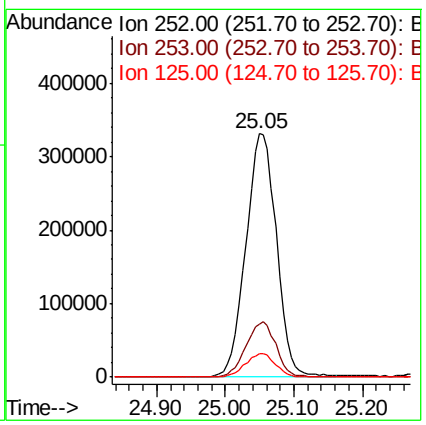


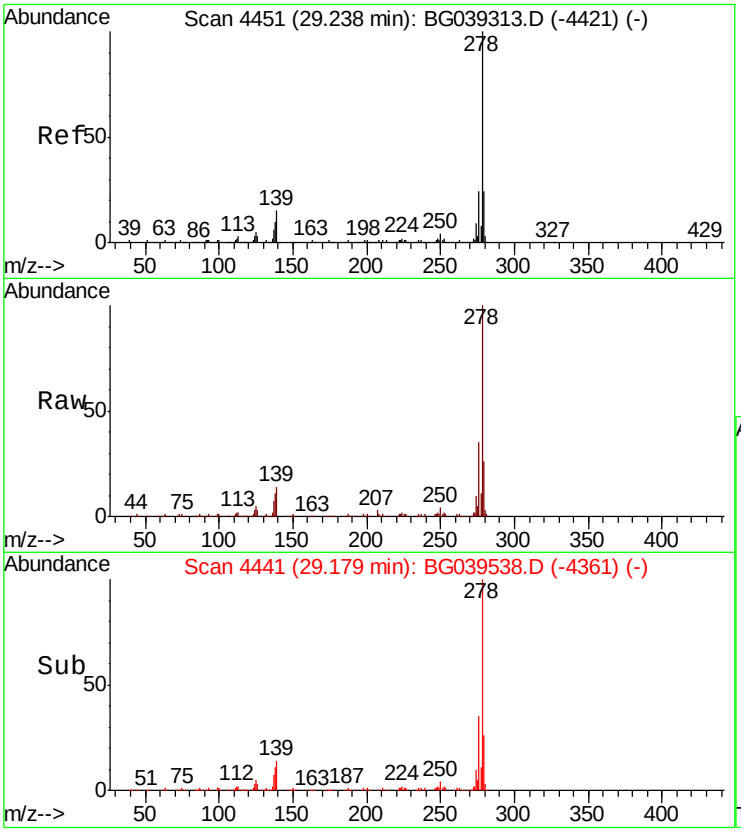


#90
Benzo(a)pyrene
Concen: 39.145 ng
RT: 25.05 min Scan# 3738
Delta R.T. -0.04 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:252 Resp: 1029345

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.9	26.9
125	9.7	8.3	12.5



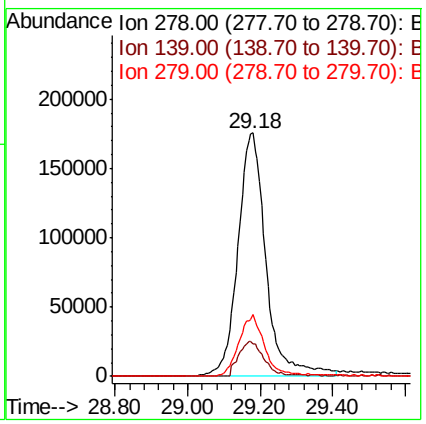


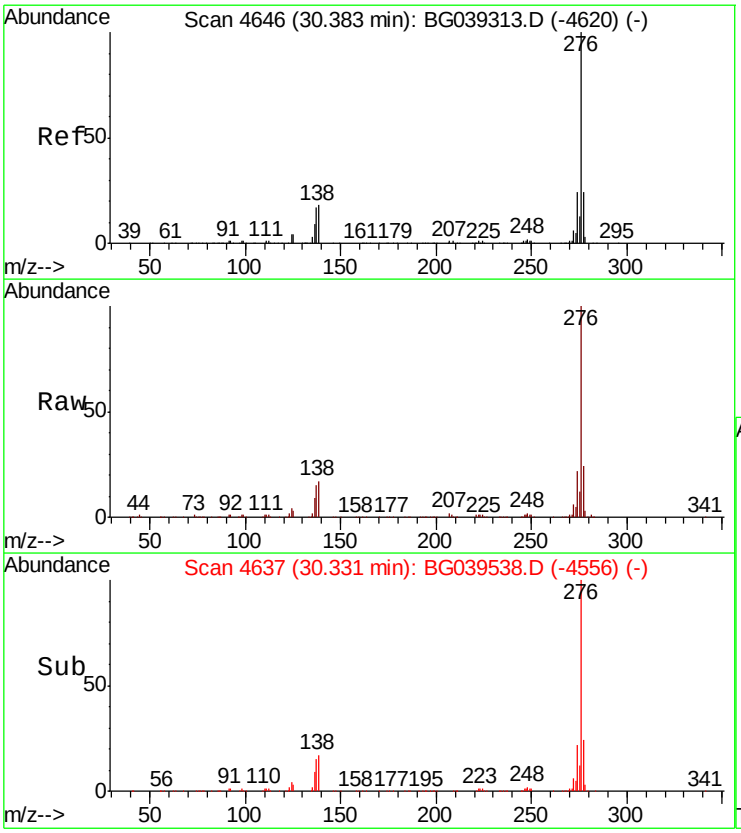
#91
Dibenzo(a,h)anthracene
Concen: 38.428 ng
RT: 29.18 min Scan# 4441
Delta R.T. -0.06 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 946325

Ion	Ratio	Lower	Upper
278	100		
139	13.5	11.7	17.5
279	25.6	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 37.453 ng
RT: 30.33 min Scan# 4637
Delta R.T. -0.05 min
Lab File: BG039538.D
Acq: 18 Feb 2019 14:10

Tgt Ion:276 Resp: 919282

Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.6	29.4
138	16.5	14.7	22.1