Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG011119\
Data File : BG039089.D
Acq On : 11 Jan 2019 17:30
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 11 18:51:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG010919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 09 14:23:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	25754	20.00	ng		0.00
21) Naphthalene-d8	10.85	136	99549	20.00	ng		0.00
39) Acenaphthene-d10	14.67	164	66673	20.00	ng		0.00
64) Phenanthrene-d10	17.42	188	164242	20.00	ng		0.00
76) Chrysene-d12	21.69	240	170418	20.00	ng		-0.01
87) Perylene-d12	24.96	264	183187	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.58	112	119937	88.34	ng		0.00
7) Phenol-d6	7.18	99	170317	87.17	ng		0.00
23) Nitrobenzene-d5	9.21	82	159307	87.57	ng		0.00
42) 2,4,6-Tribromophenol	16.16	330	94507	84.56	ng		0.00
45) 2-Fluorobiphenyl	13.28	172	427250	87.70	ng		0.00
79) Terphenyl-d14	20.02	244	773199	83.93	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.46	88	23494	44.191	ng		99
3) Pyridine	3.87	79	62827	43.490	ng		95
4) n-Nitrosodimethylamine	3.79	42	29517	45.406	ng		97
6) Aniline	7.36	93	98791	42.102	ng		97
8) 2-Chlorophenol	7.59	128	70593	44.111	ng		96
9) Benzaldehyde	7.17	77	43996	39.047	ng		98
10) Phenol	7.21	94	87111	44.470	ng		96
11) bis(2-Chloroethyl)ether	7.45	93	62437	41.705	ng		99
12) 1,3-Dichlorobenzene	7.91	146	80031	41.739	ng		95
13) 1,4-Dichlorobenzene	8.06	146	82485	42.476	ng		98
14) 1,2-Dichlorobenzene	8.38	146	78944	42.637	ng		98
15) Benzyl Alcohol	8.27	79	63638	43.251	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.54	45	117535	40.942	ng		99
17) 2-Methylphenol	8.47	107	57916	42.580	ng		96
18) Hexachloroethane	9.10	117	27908	42.302	ng		98
19) n-Nitroso-di-n-propylamine	8.83	70	52809	41.160	ng		94
20) 3+4-Methylphenols	8.80	107	82249	42.413	ng		96
22) Acetophenone	8.86	105	113943	43.829	ng	#	95
24) Nitrobenzene	9.25	77	78653	42.773	ng		100
25) Isophorone	9.76	82	132955	42.427	ng		100
26) 2-Nitrophenol	9.96	139	43741	43.977	ng		95
27) 2,4-Dimethylphenol	10.01	122	62008	44.313	ng		90
28) bis(2-Chloroethoxy)methane	10.24	93	82142	43.614	ng		99
29) 2,4-Dichlorophenol	10.49	162	78465	45.136	ng		92
30) 1,2,4-Trichlorobenzene	10.70	180	89702	42.945	ng		95
31) Naphthalene	10.89	128	217895	43.642	ng		99
32) Benzoic acid	10.16	122	25657	33.392	ng		98
33) 4-Chloroaniline	11.01	127	96410	43.154	ng		98
34) Hexachlorobutadiene	11.15	225	63368	44.090	ng		98
35) Caprolactam	11.80	113	28299	40.595	ng		97
36) 4-Chloro-3-methylphenol	12.13	107	79182	42.586	ng		93
37) 2-Methylnaphthalene	12.50	142	157919	42.187	ng		97
38) 1-Methylnaphthalene	12.71	142	150780	41.965	ng		97
40) 1,2,4,5-Tetrachlorobenzene	12.86	216	115011	45.932	ng		99

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG011119\
Data File : BG039089.D
Acq On : 11 Jan 2019 17:30
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 11 18:51:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG010919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 09 14:23:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.83	237	51852	39.867 ng	99
43) 2,4,6-Trichlorophenol	13.10	196	70555	44.770 ng	96
44) 2,4,5-Trichlorophenol	13.18	196	74419	44.679 ng	98
46) 1,1'-Biphenyl	13.50	154	235976	44.667 ng	99
47) 2-Chloronaphthalene	13.55	162	189981	44.438 ng	98
48) 2-Nitroaniline	13.77	65	52975	44.231 ng	92
49) Acenaphthylene	14.39	152	280330	43.625 ng	99
50) Dimethylphthalate	14.12	163	237240	42.107 ng	99
51) 2,6-Dinitrotoluene	14.25	165	52578	41.740 ng	97
52) Acenaphthene	14.73	154	167106	43.283 ng	94
53) 3-Nitroaniline	14.59	138	55080	43.104 ng	96
54) 2,4-Dinitrophenol	14.80	184	44134	60.043 ng	95
55) Dibenzofuran	15.06	168	292115	42.841 ng	100
56) 4-Nitrophenol	14.90	139	36903	40.136 ng	90
57) 2,4-Dinitrotoluene	15.04	165	76080	42.098 ng	96
58) Fluorene	15.72	166	216046	42.094 ng	94
59) 2,3,4,6-Tetrachlorophenol	15.29	232	68190	43.370 ng	96
60) Diethylphthalate	15.47	149	237680	40.944 ng	99
61) 4-Chlorophenyl-phenylether	15.70	204	139156	43.035 ng	99
62) 4-Nitroaniline	15.75	138	57529	43.216 ng	99
63) Azobenzene	15.99	77	191207	42.120 ng	98
65) 4,6-Dinitro-2-methylphenol	15.80	198	43725	35.934 ng	97
66) n-Nitrosodiphenylamine	15.92	169	213676	43.885 ng	98
67) 4-Bromophenyl-phenylether	16.60	248	92085	43.616 ng	98
68) Hexachlorobenzene	16.71	284	98510	42.760 ng	94
69) Atrazine	16.86	200	89405	43.224 ng	97
70) Pentachlorophenol	17.07	266	53480	40.648 ng	95
71) Phenanthrene	17.46	178	372500	42.908 ng	99
72) Anthracene	17.55	178	370472	43.161 ng	98
73) Carbazole	17.83	167	363142	42.856 ng	98
74) Di-n-butylphthalate	18.35	149	403458	42.800 ng	98
75) Fluoranthene	19.47	202	454142	42.198 ng	99
77) Benzidine	19.65	184	185514	35.591 ng	99
78) Pyrene	19.83	202	464114	42.734 ng	98
80) Butylbenzylphthalate	20.70	149	178103	43.117 ng	98
81) Benzo(a)anthracene	21.67	228	445061	42.901 ng	98
82) 3,3'-Dichlorobenzidine	21.59	252	181821	43.015 ng	96
83) Chrysene	21.74	228	421793	42.749 ng	98
84) Bis(2-ethylhexyl)phthalate	21.54	149	251159	43.791 ng	96
85) Di-n-octyl phthalate	22.75	149	420698	43.379 ng	100
86) Indeno(1,2,3-cd)pyrene	28.72	276	509164	43.187 ng	99
88) Benzo(b)fluoranthene	23.92	252	444550	44.011 ng	99
89) Benzo(k)fluoranthene	23.99	252	436475	43.704 ng	98
90) Benzo(a)pyrene	24.81	252	425872	43.620 ng	98
91) Dibenzo(a,h)anthracene	28.78	278	421702	43.424 ng	99
92) Benzo(g,h,i)perylene	29.91	276	416669	43.340 ng	97

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

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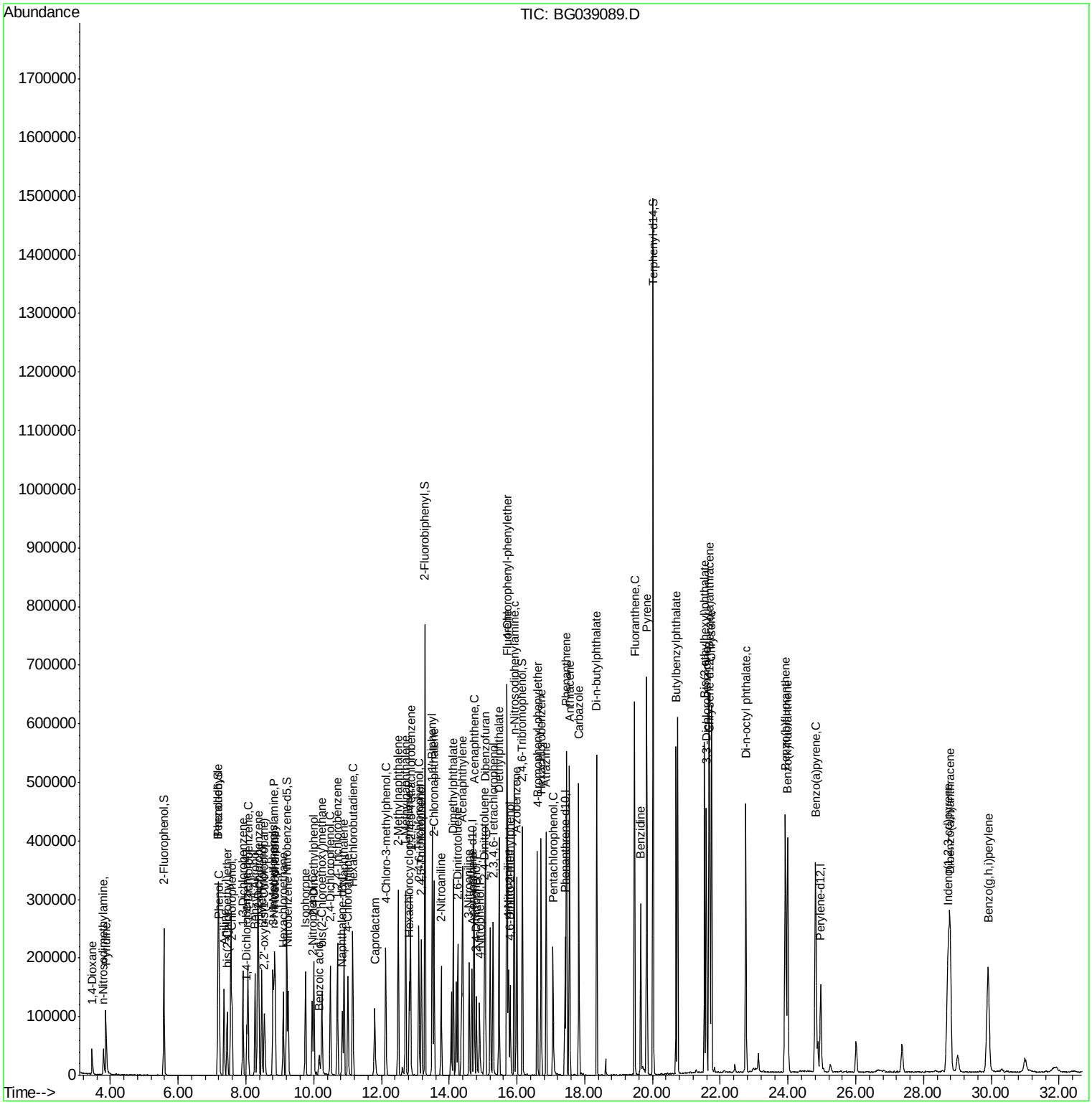
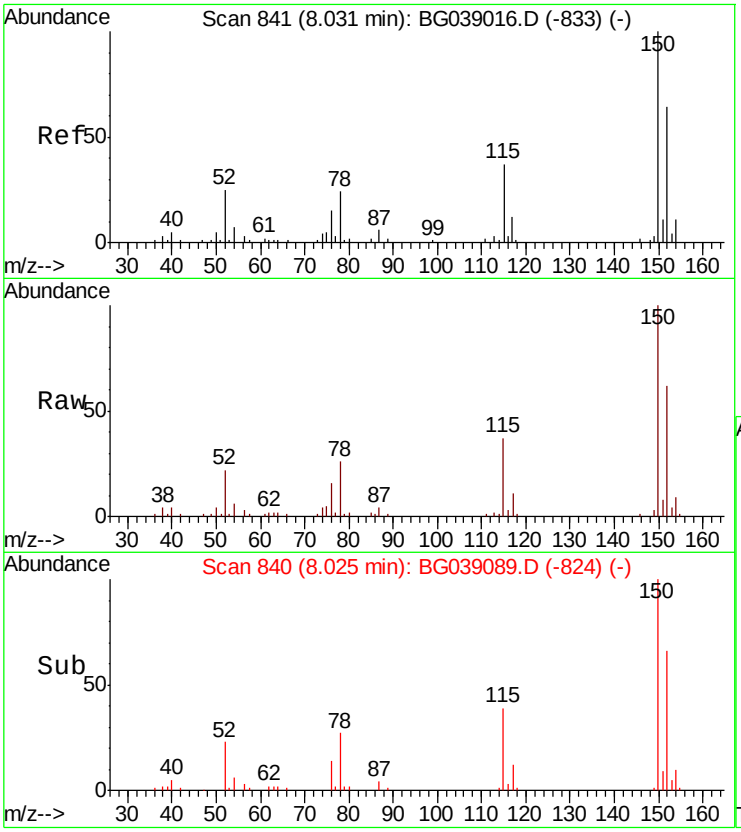
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG011119\
Data File : BG039089.D
Acq On : 11 Jan 2019 17:30
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jan 11 18:51:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG010919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 09 14:23:53 2019
Response via : Initial Calibration



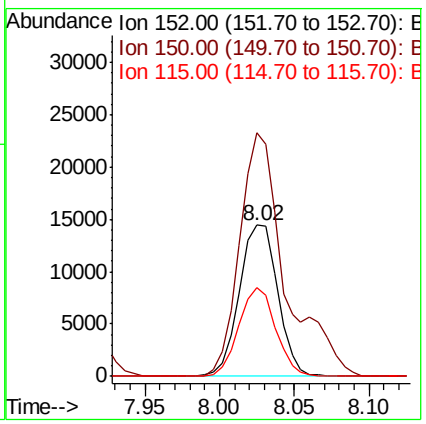


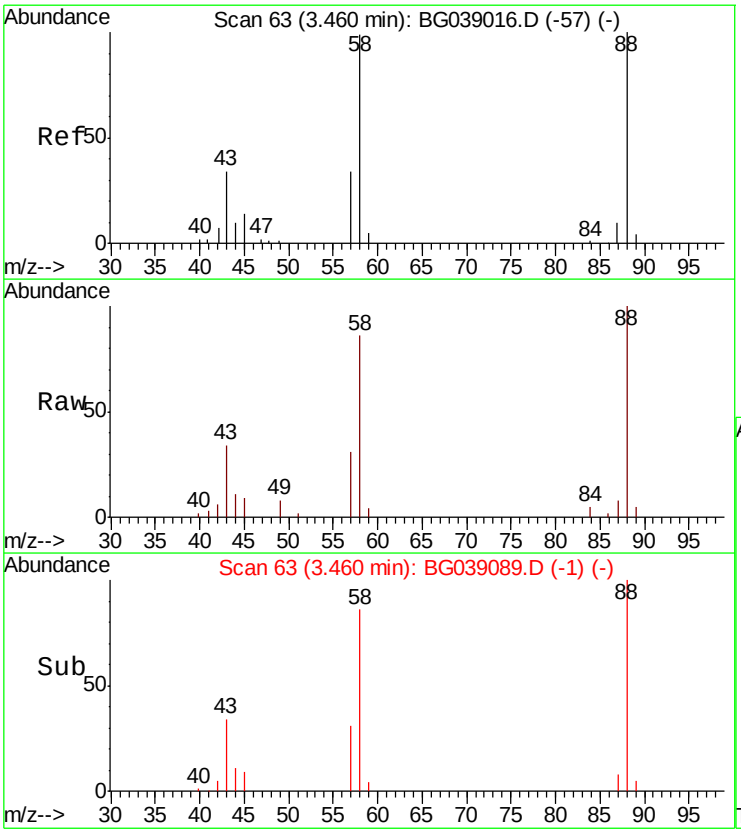
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.02 min Scan# 840
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 25754

Ion	Ratio	Lower	Upper
152	100		
150	160.9	124.7	187.1
115	59.0	46.5	69.7

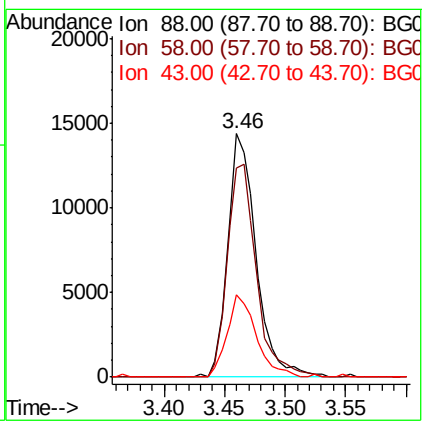


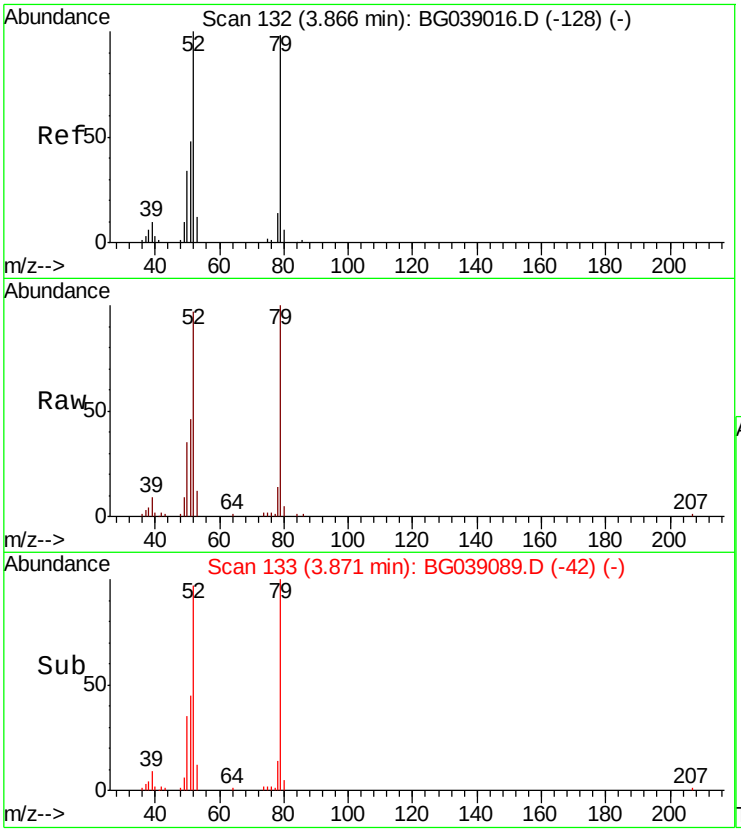


#2
1,4-Dioxane
Concen: 44.191 ng
RT: 3.46 min Scan# 63
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion: 88 Resp: 23494

Ion	Ratio	Lower	Upper
88	100		
58	89.4	72.4	108.6
43	34.6	27.6	41.4



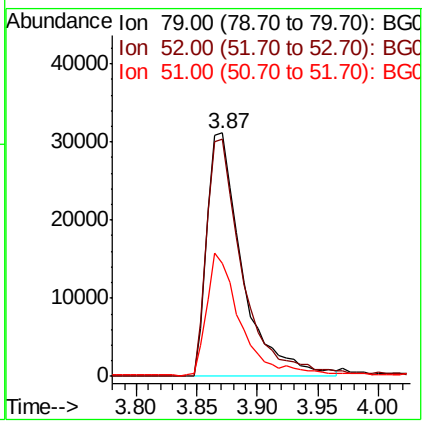


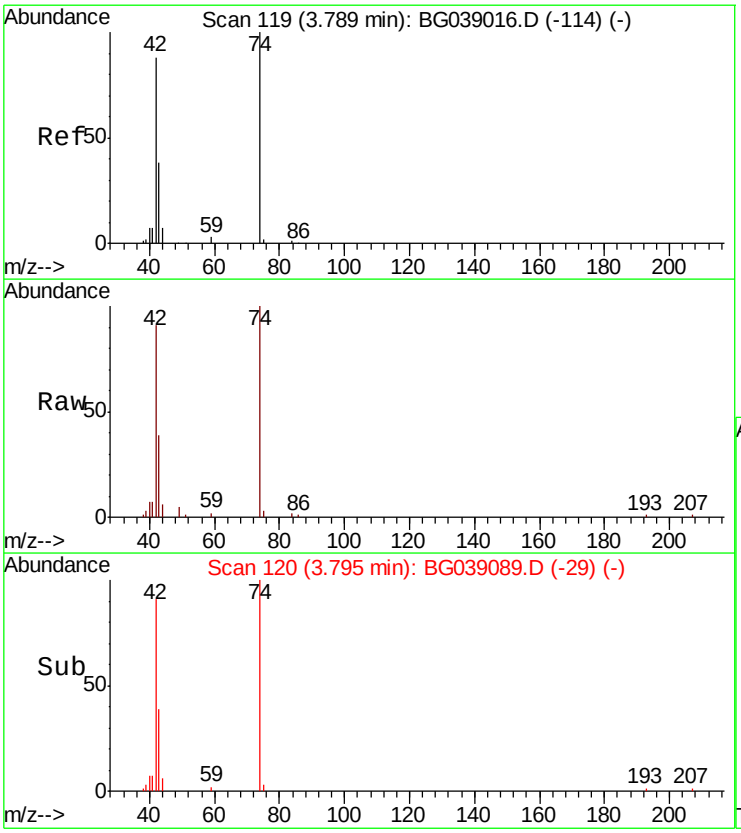
#3
Pyridine
Concen: 43.490 ng
RT: 3.87 min Scan# 133
Delta R.T. 0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 62827

Ion	Ratio	Lower	Upper
79	100		
52	97.2	81.5	122.3
51	46.3	39.8	59.6

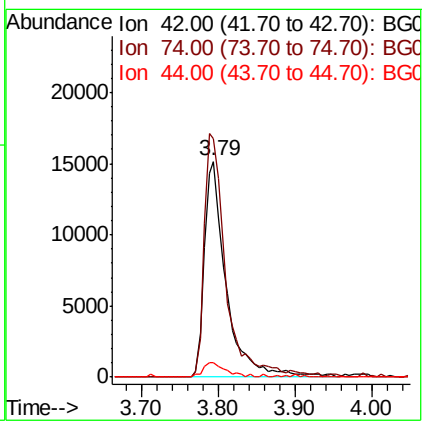


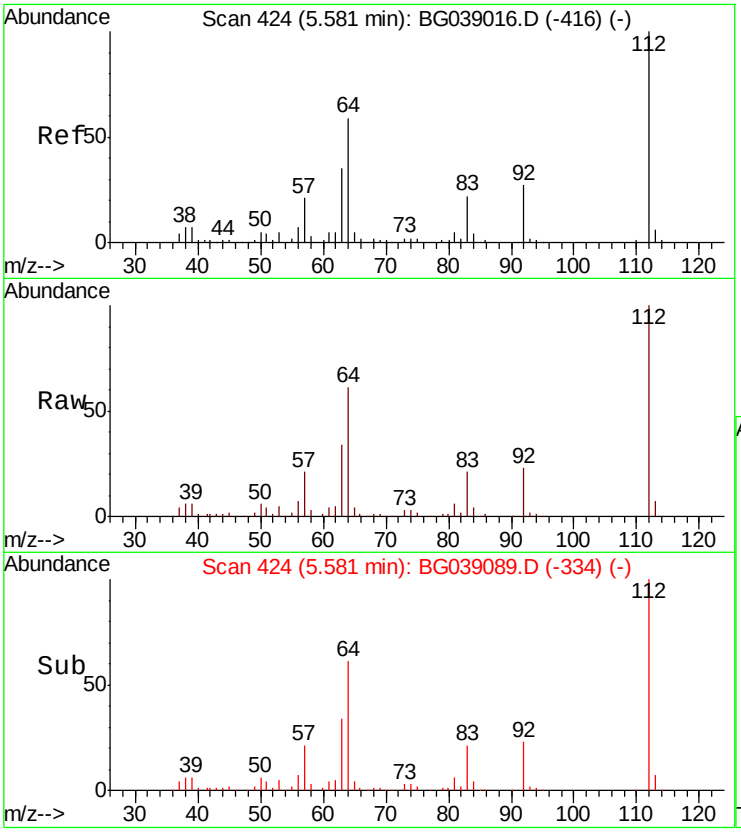


#4
n-Nitrosodimethylamine
Concen: 45.406 ng
RT: 3.79 min Scan# 120
Delta R.T. 0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion: 42 Resp: 29517

Ion	Ratio	Lower	Upper
42	100		
74	110.2	90.7	136.1
44	6.7	6.5	9.7



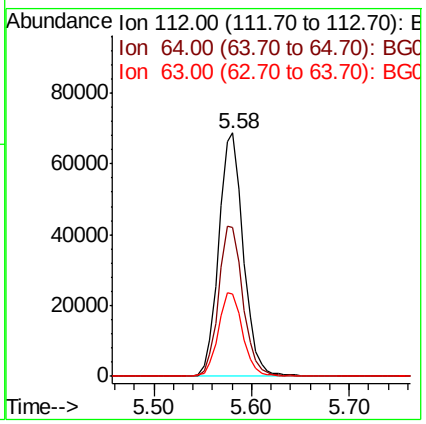


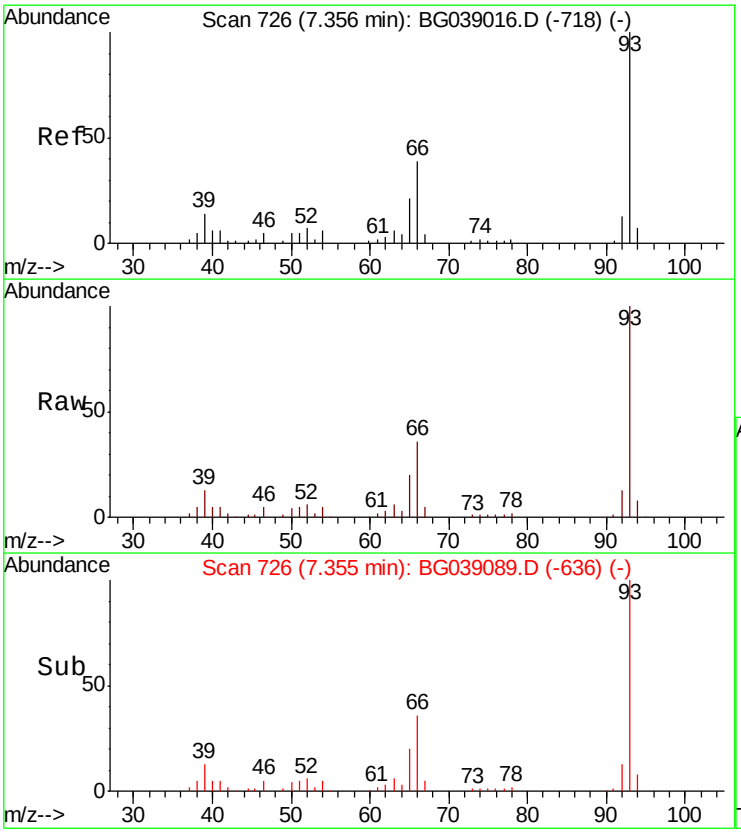
#5
2-Fluorophenol
Concen: 88.343 ng
RT: 5.58 min Scan# 424
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 119937

Ion	Ratio	Lower	Upper
112	100		
64	61.1	47.0	70.6
63	33.6	28.0	42.0

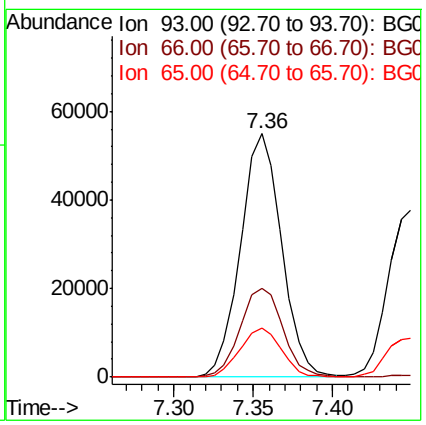


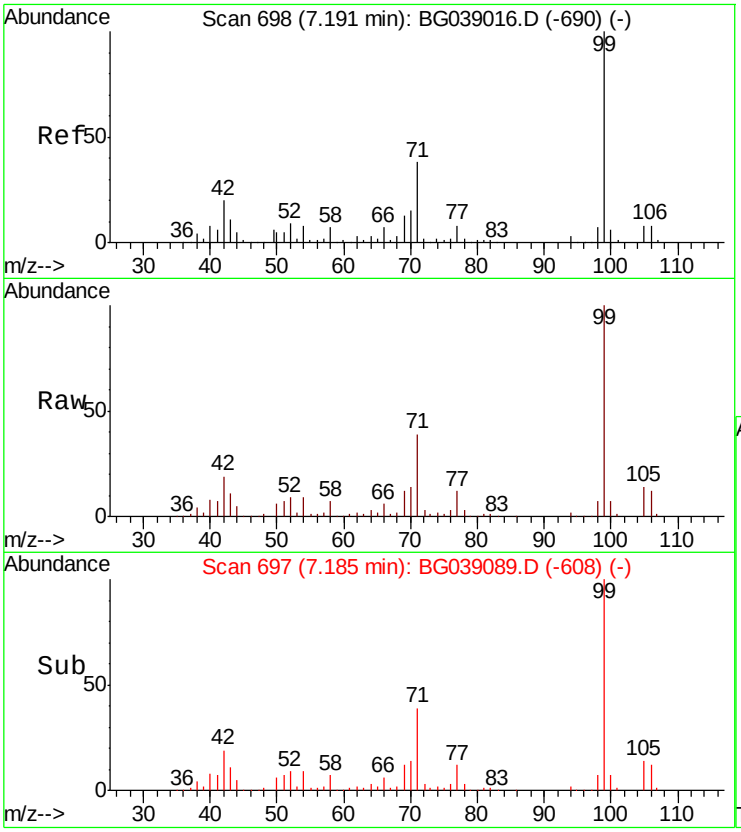


#6
Aniline
Concen: 42.102 ng
RT: 7.36 min Scan# 726
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion: 93 Resp: 98791

Ion	Ratio	Lower	Upper
93	100		
66	36.4	30.9	46.3
65	20.1	17.0	25.4



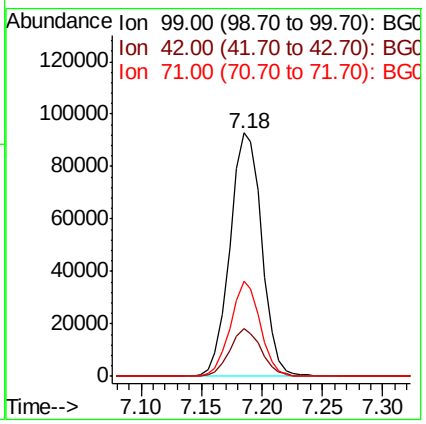


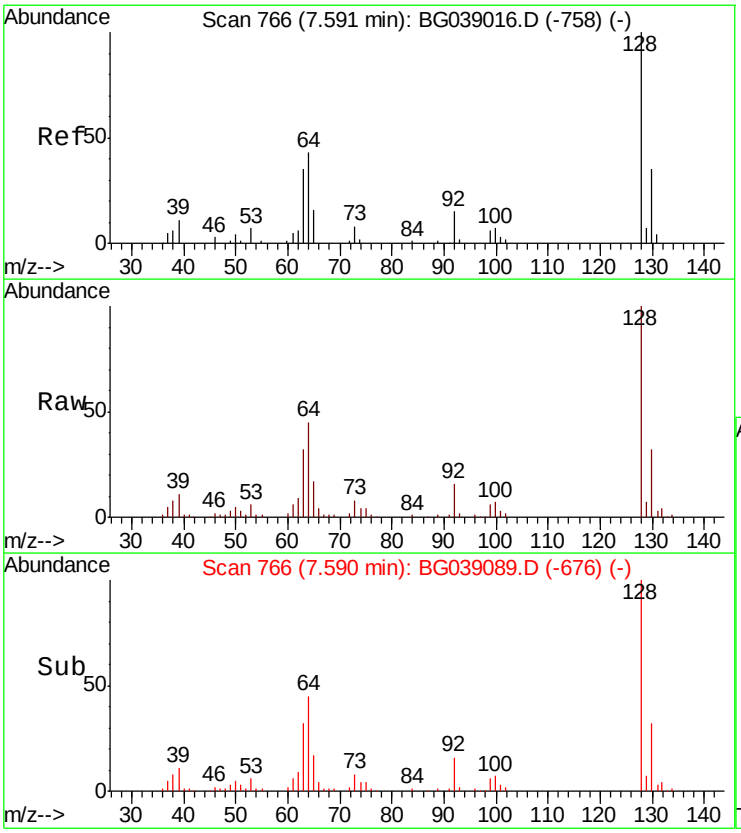
#7
Phenol-d6
Concen: 87.172 ng
RT: 7.18 min Scan# 697
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 170317

Ion	Ratio	Lower	Upper
99	100		
42	19.4	15.8	23.6
71	39.0	30.2	45.4

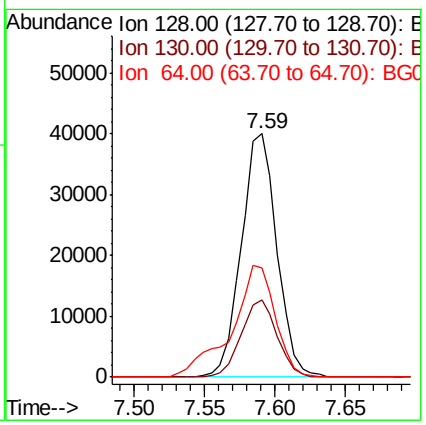


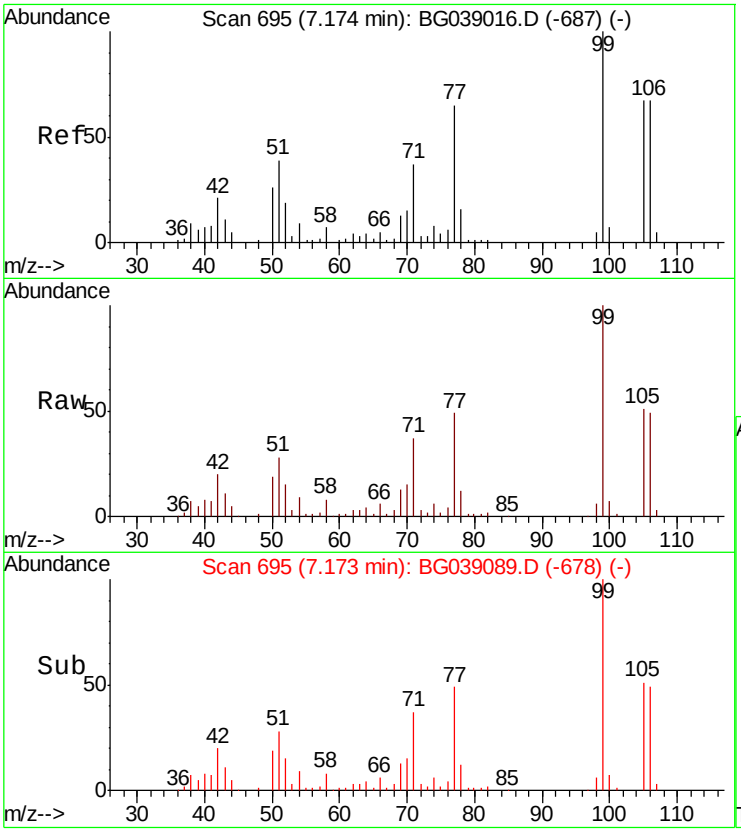


#8
2-Chlorophenol
Concen: 44.111 ng
RT: 7.59 min Scan# 766
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:128 Resp: 70593

Ion	Ratio	Lower	Upper
128	100		
130	31.8	14.5	54.5
64	44.7	27.3	67.3



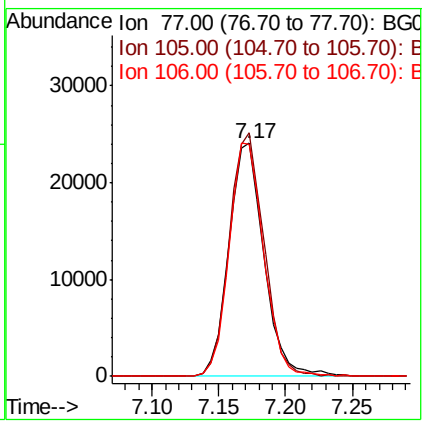


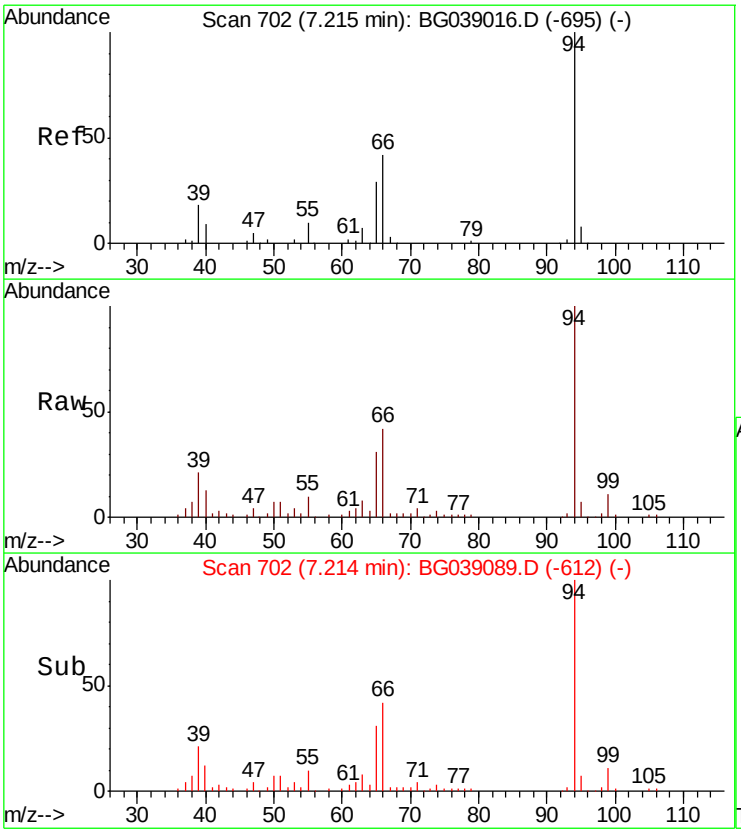
#9
Benzaldehyde
Concen: 39.047 ng
RT: 7.17 min Scan# 695
Delta R.T. 0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 43996

Ion	Ratio	Lower	Upper
77	100		
105	104.5	82.4	122.4
106	99.8	82.8	122.8

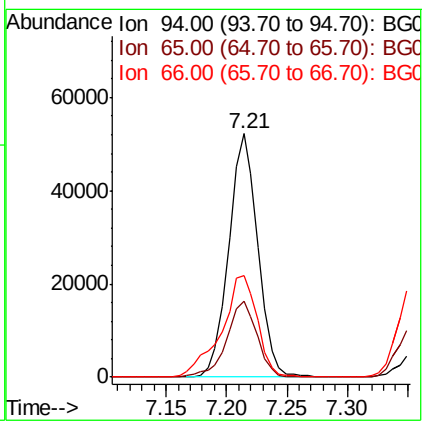


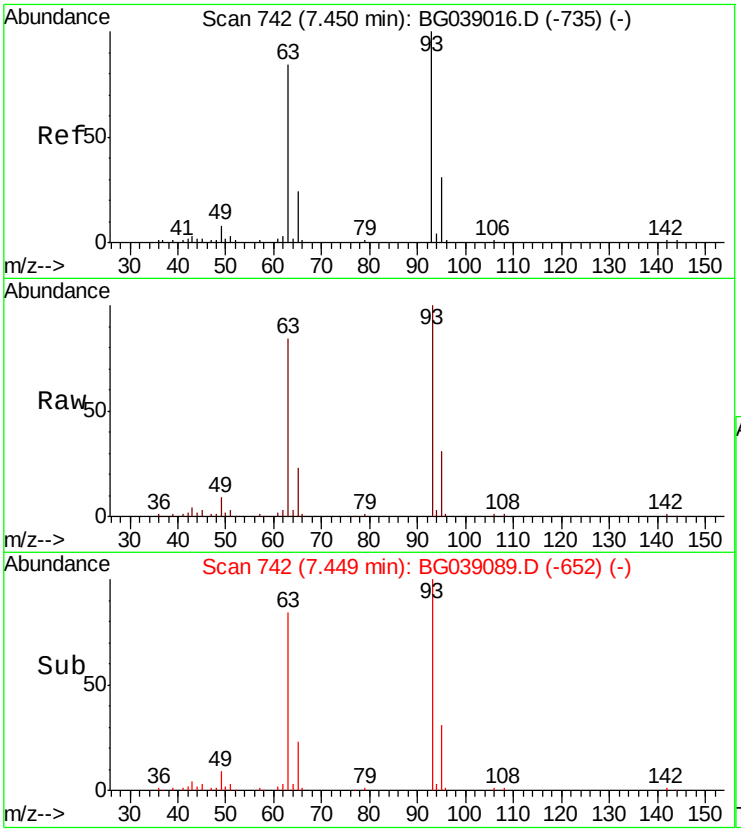


#10
Phenol
Concen: 44.470 ng
RT: 7.21 min Scan# 702
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion: 94 Resp: 87111

Ion	Ratio	Lower	Upper
94	100		
65	31.3	10.3	50.3
66	41.9	25.1	65.1



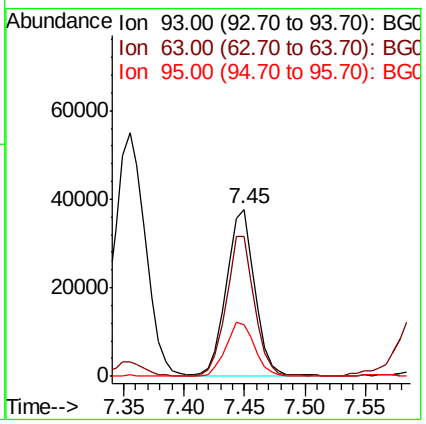


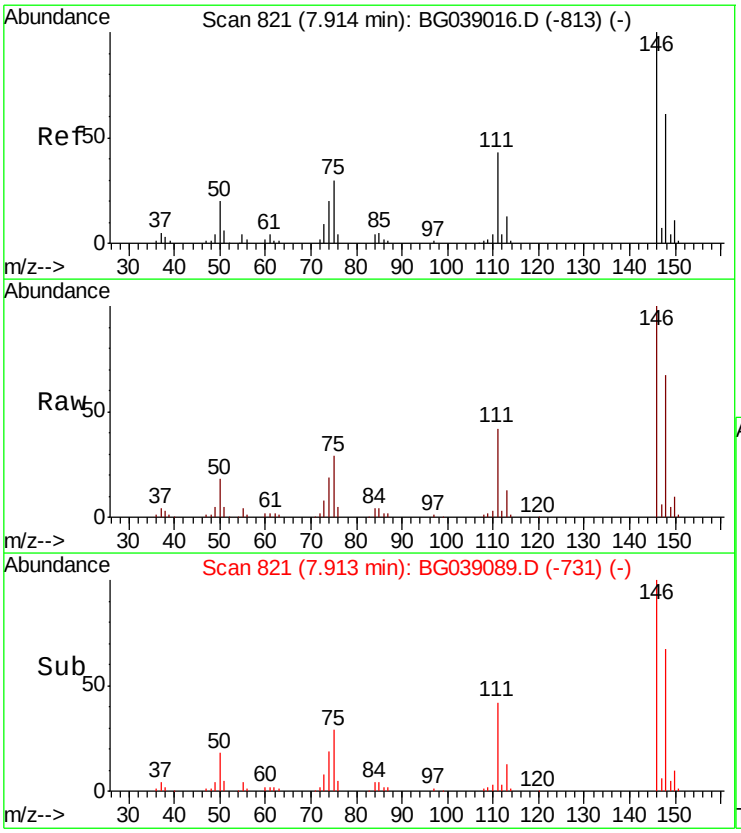
#11
bis(2-Chloroethyl)ether
Concen: 41.705 ng
RT: 7.45 min Scan# 742
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 62437

Ion	Ratio	Lower	Upper
93	100		
63	83.8	63.2	103.2
95	30.7	11.2	51.2

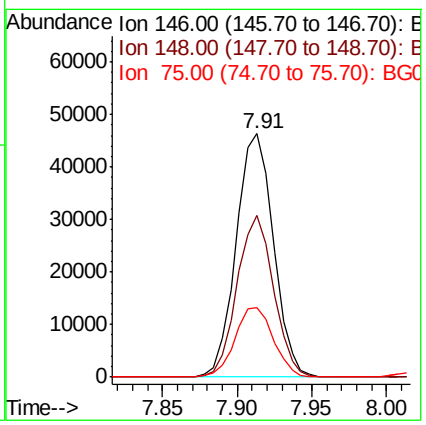


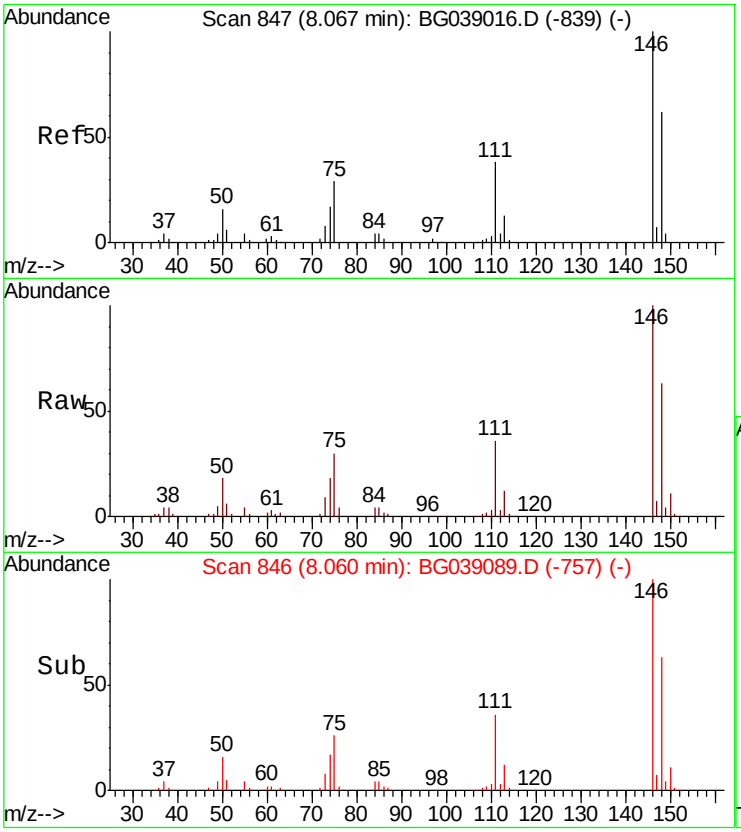


#12
1,3-Dichlorobenzene
Concen: 41.739 ng
RT: 7.91 min Scan# 821
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:146 Resp: 80031

Ion	Ratio	Lower	Upper
146	100		
148	66.6	49.1	73.7
75	28.8	23.9	35.9



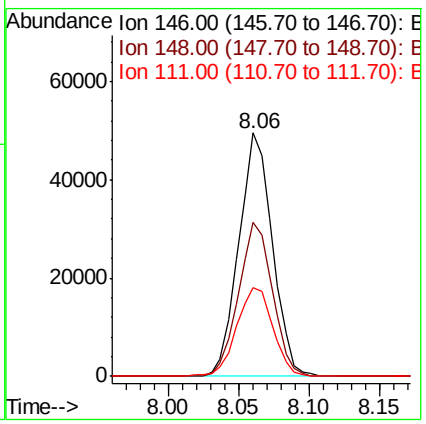


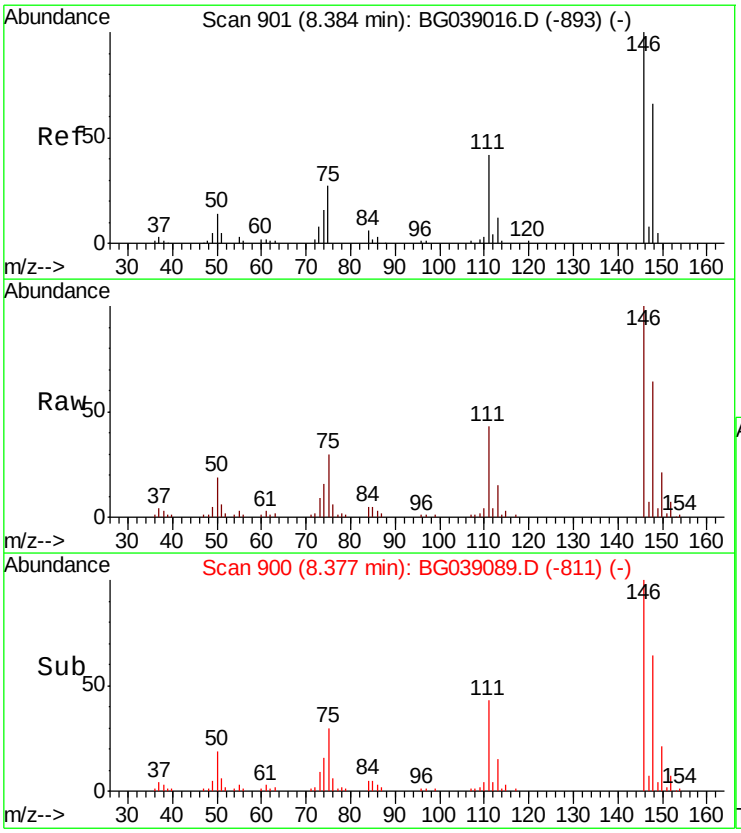
#13
1,4-Dichlorobenzene
Concen: 42.476 ng
RT: 8.06 min Scan# 846
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 82485

Ion	Ratio	Lower	Upper
146	100		
148	63.4	49.8	74.6
111	36.3	30.6	45.8

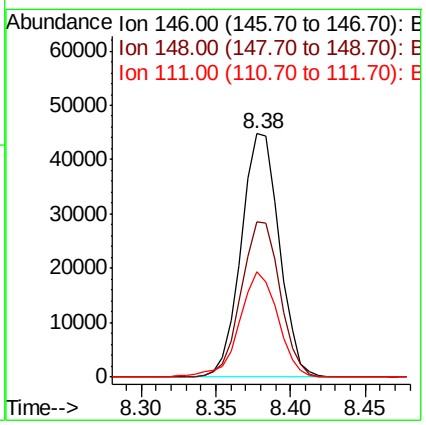


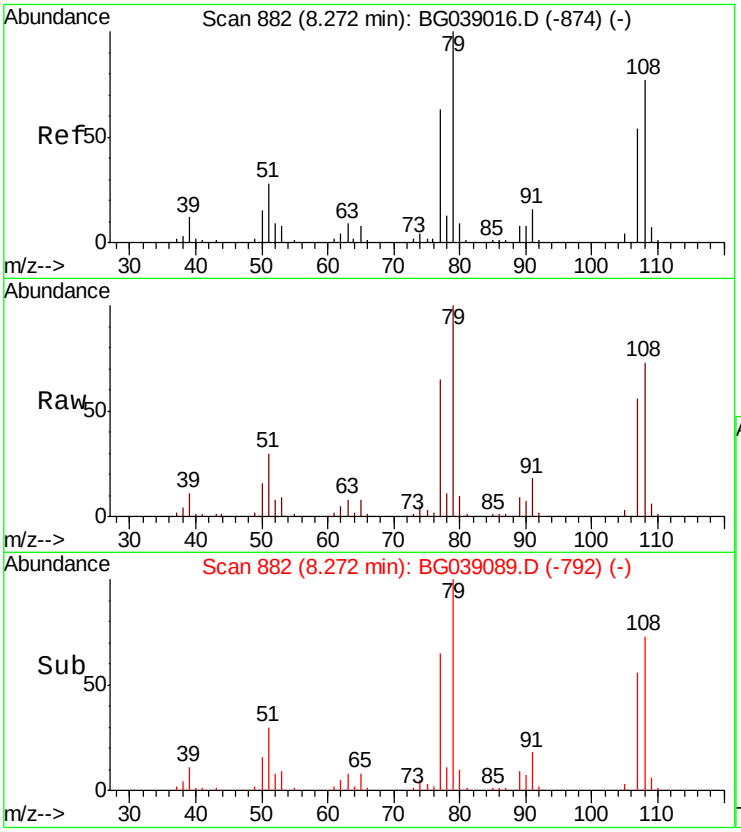


#14
1,2-Dichlorobenzene
Concen: 42.637 ng
RT: 8.38 min Scan# 900
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:146 Resp: 78944

Ion	Ratio	Lower	Upper
146	100		
148	63.8	52.6	79.0
111	43.2	34.6	51.8



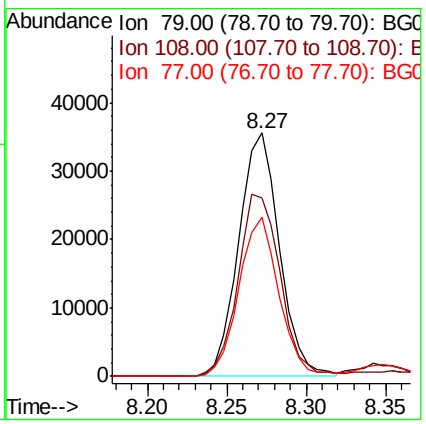


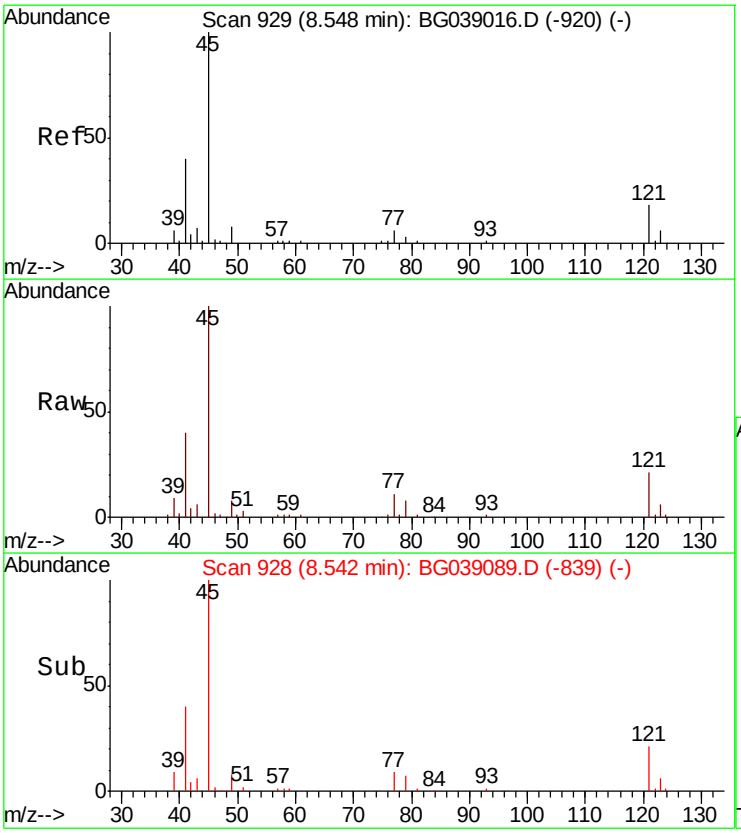
#15
Benzyl Alcohol
Concen: 43.251 ng
RT: 8.27 min Scan# 882
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 63638

Ion	Ratio	Lower	Upper
79	100		
108	73.5	62.0	93.0
77	65.1	50.1	75.1

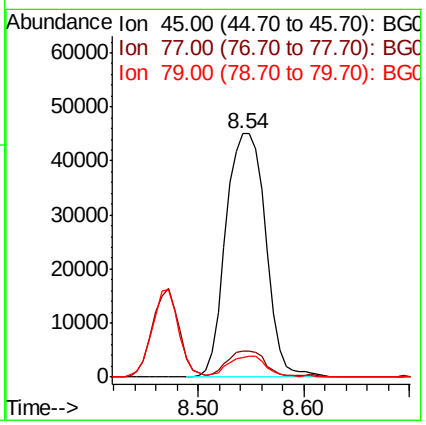


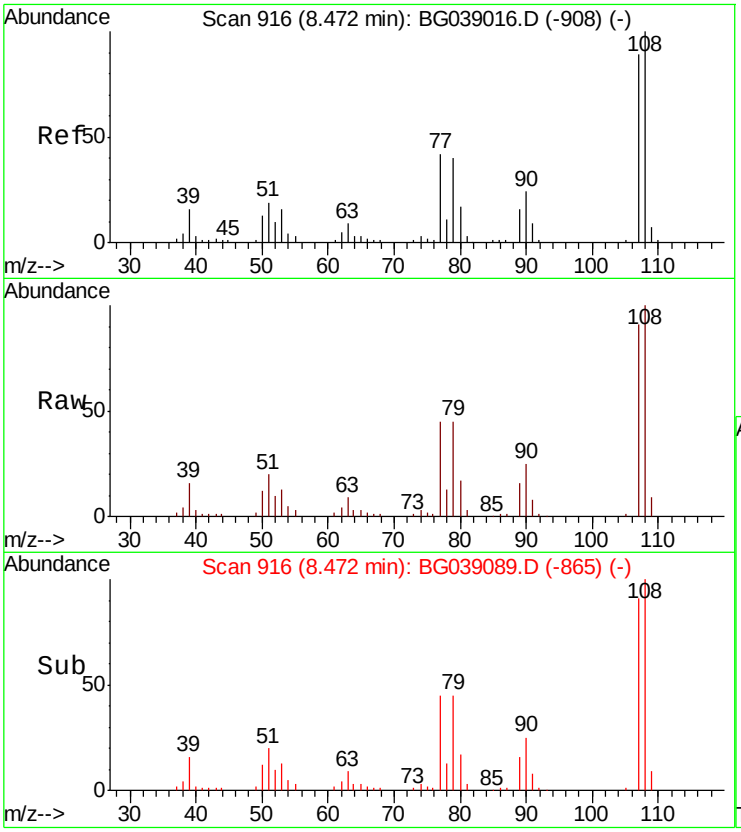


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.942 ng
RT: 8.54 min Scan# 928
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion: 45 Resp: 117535

Ion	Ratio	Lower	Upper
45	100		
77	10.5	0.0	30.7
79	8.2	0.0	28.5



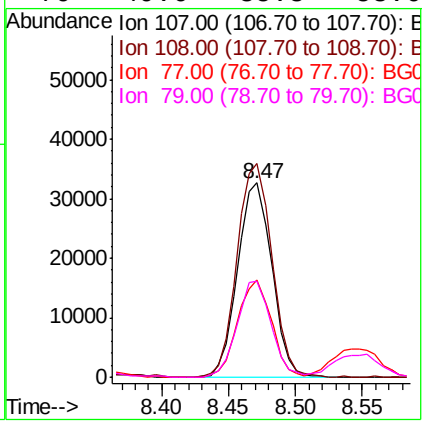


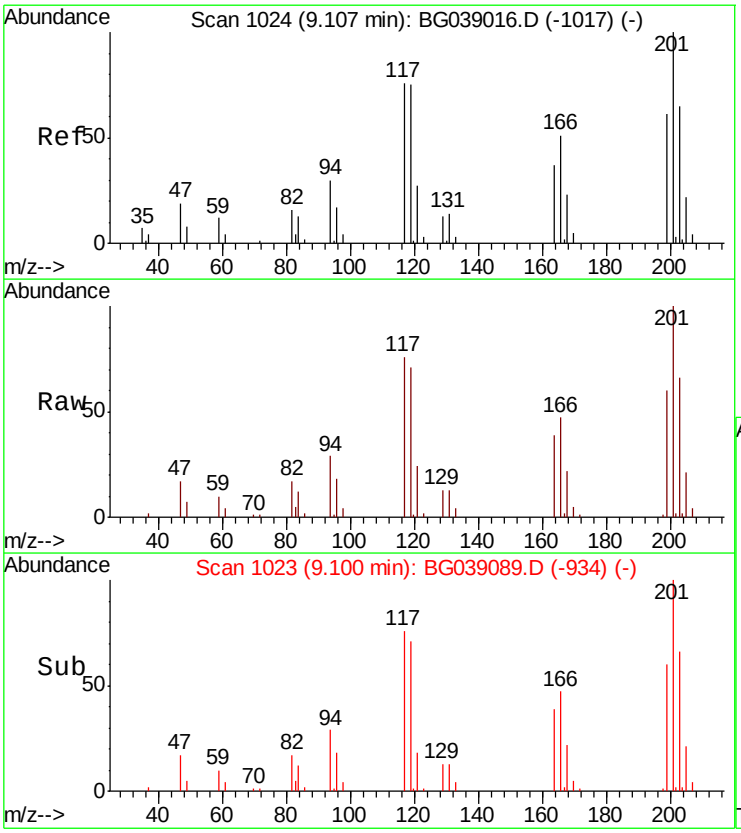
#17
2-Methylphenol
Concen: 42.580 ng
RT: 8.47 min Scan# 916
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 57916

Ion	Ratio	Lower	Upper
107	100		
108	110.1	90.3	135.5
77	50.0	38.3	57.5
79	49.6	35.8	53.6

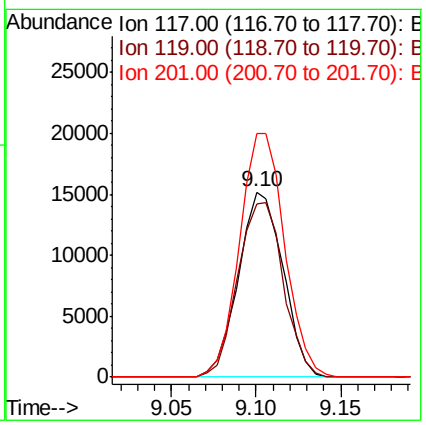


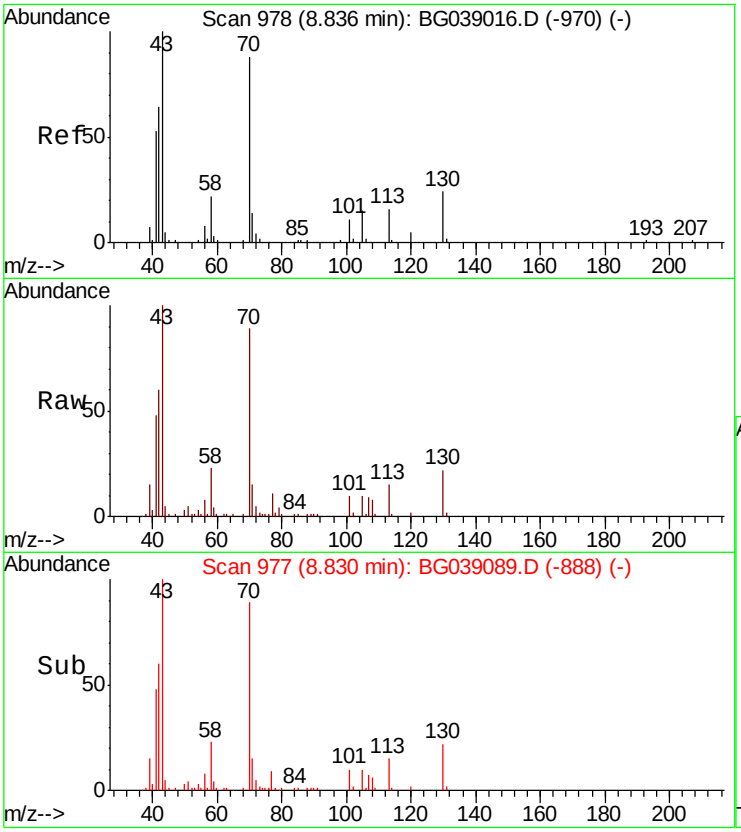


#18
Hexachloroethane
Concen: 42.302 ng
RT: 9.10 min Scan# 1023
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:117 Resp: 27908

Ion	Ratio	Lower	Upper
117	100		
119	95.2	78.7	118.1
201	134.6	108.1	162.1



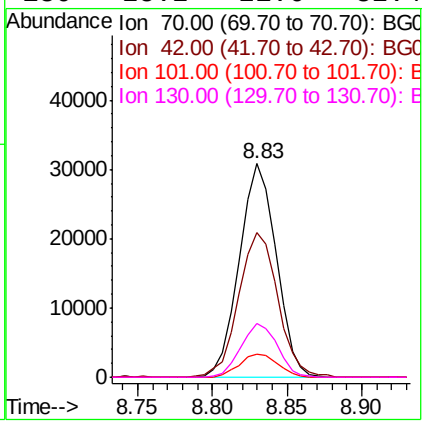


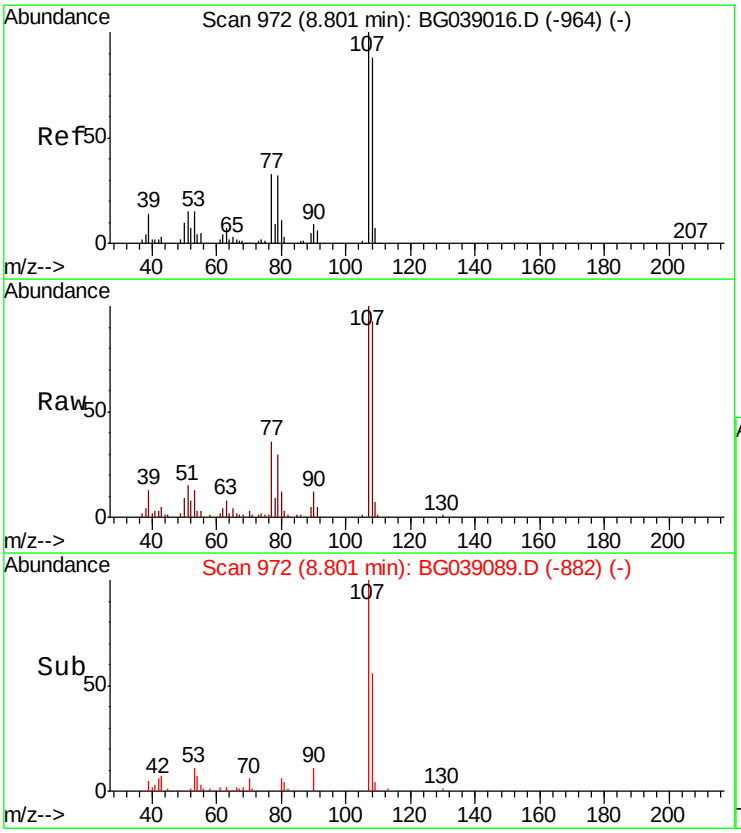
#19
n-Nitroso-di-n-propylamine
Concen: 41.160 ng
RT: 8.83 min Scan# 977
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 52809

Ion	Ratio	Lower	Upper
70	100		
42	67.5	59.0	88.4
101	11.0	10.4	15.6
130	25.2	21.6	32.4

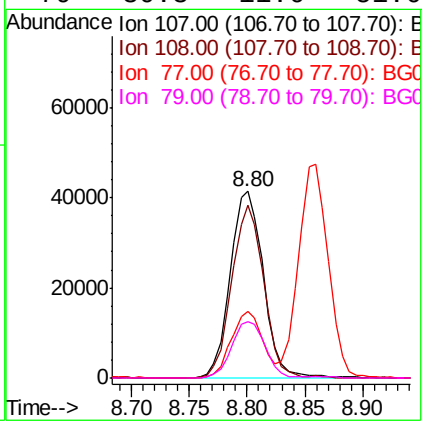


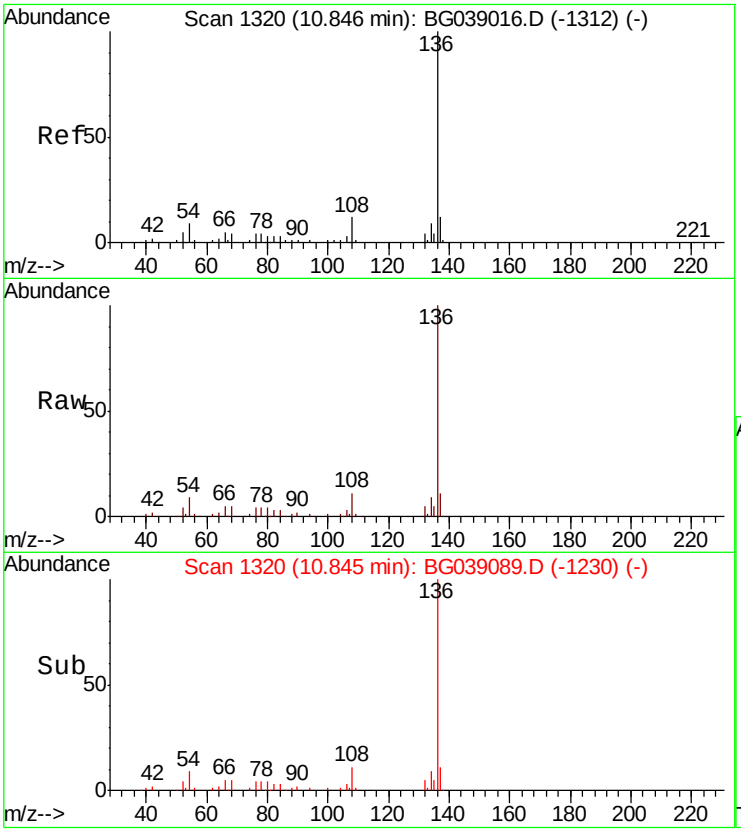


#20
3+4-Methylphenols
Concen: 42.413 ng
RT: 8.80 min Scan# 972
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:107 Resp: 82249

Ion	Ratio	Lower	Upper
107	100		
108	92.6	68.4	108.4
77	35.9	13.3	53.3
79	30.3	11.6	51.6



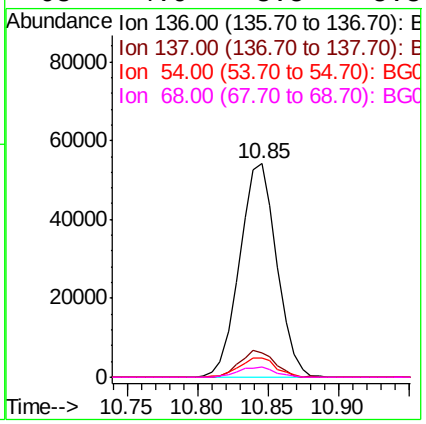


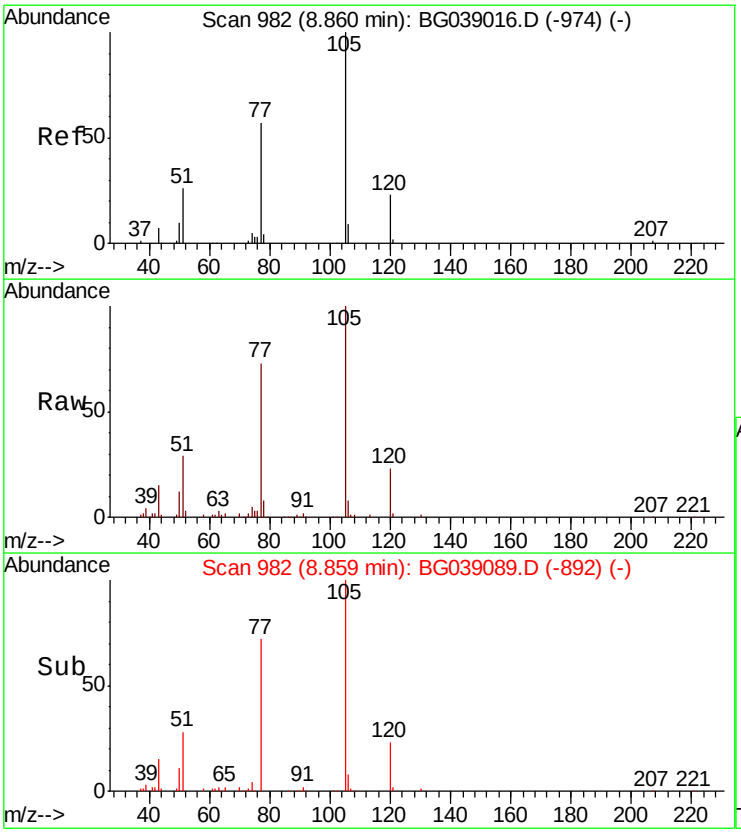
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.85 min Scan# 1320
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 99549

Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.4	14.2
54	8.8	7.2	10.8
68	4.9	3.5	5.3

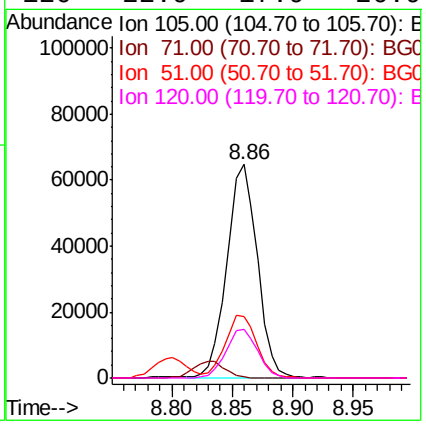


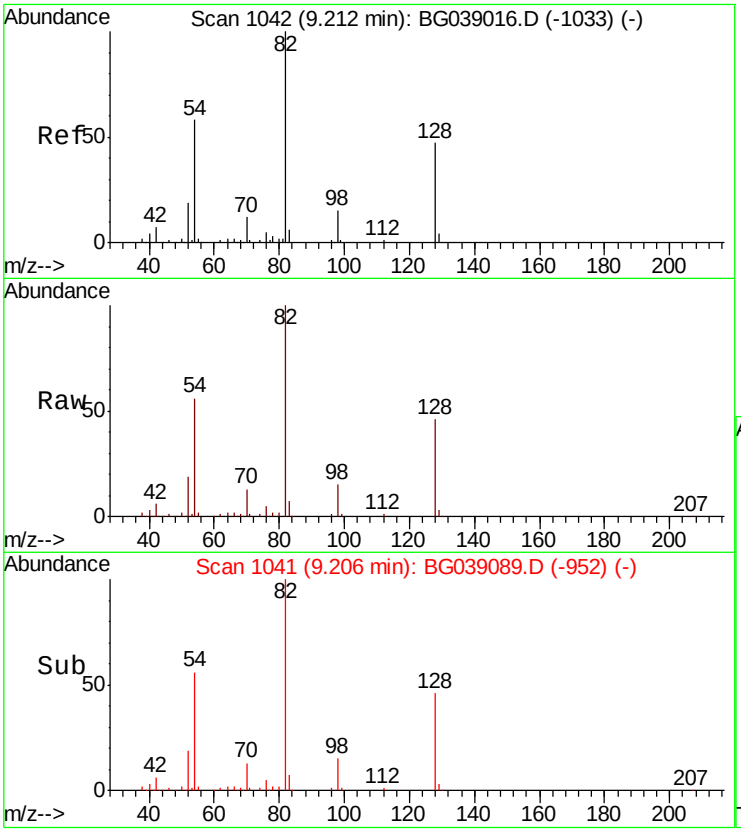


#22
Acetophenone
Concen: 43.829 ng
RT: 8.86 min Scan# 982
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:105 Resp: 113943

Ion	Ratio	Lower	Upper
105	100		
71	0.5	0.6	1.0#
51	28.8	26.6	39.8
120	22.9	17.9	26.9



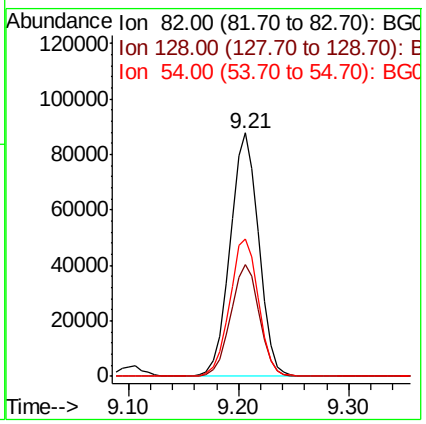


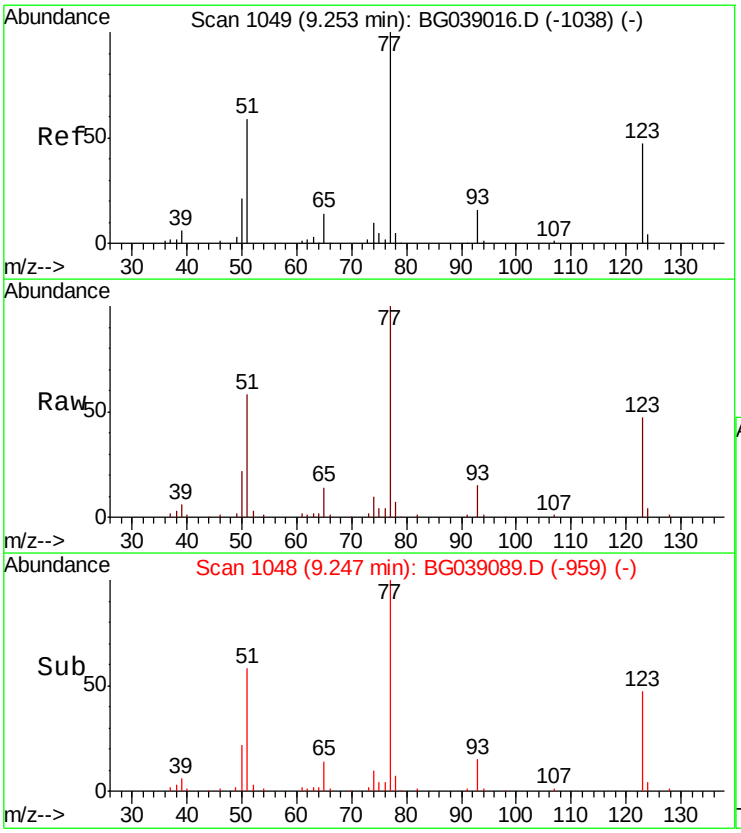
#23
Nitrobenzene-d5
Concen: 87.567 ng
RT: 9.21 min Scan# 1041
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 159307

Ion	Ratio	Lower	Upper
82	100		
128	45.9	37.3	55.9
54	56.4	46.4	69.6

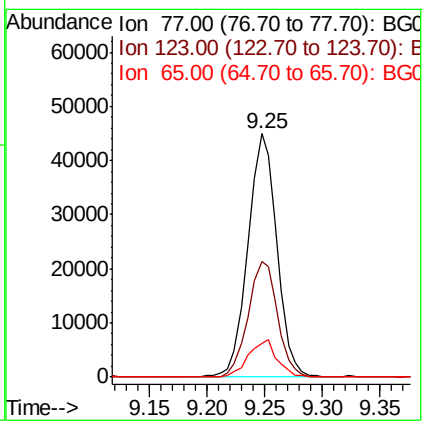


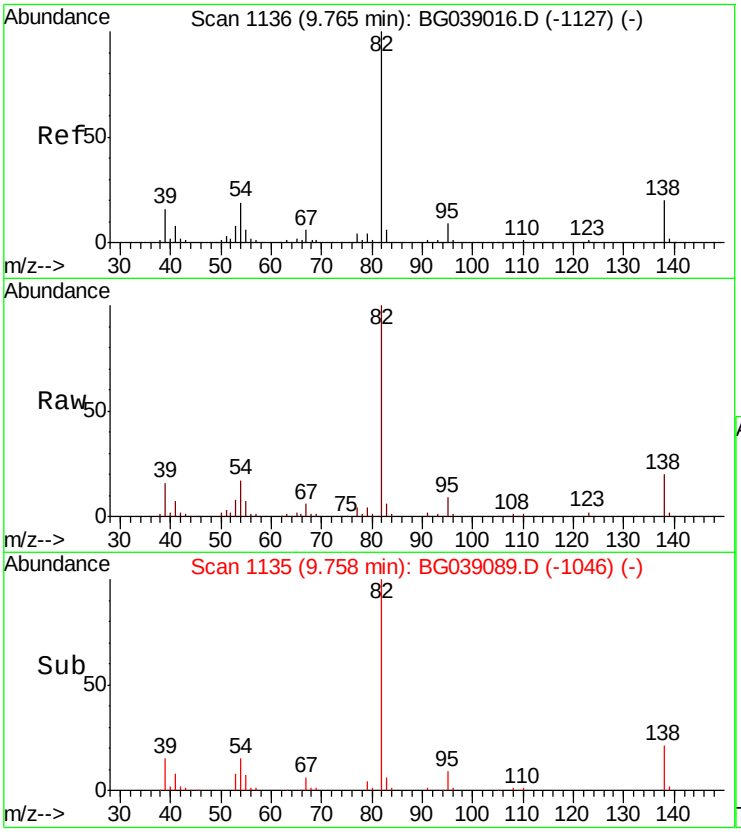


#24
Nitrobenzene
Concen: 42.773 ng
RT: 9.25 min Scan# 1048
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion: 77 Resp: 78653

Ion	Ratio	Lower	Upper
77	100		
123	47.3	37.6	56.4
65	13.8	11.0	16.6



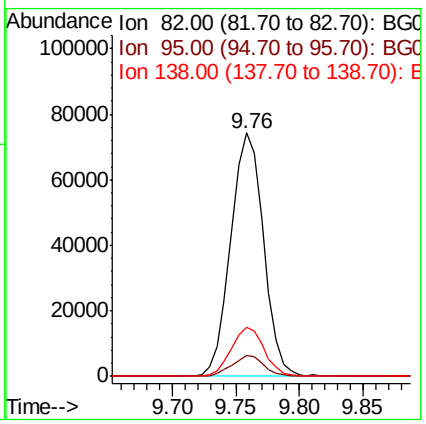


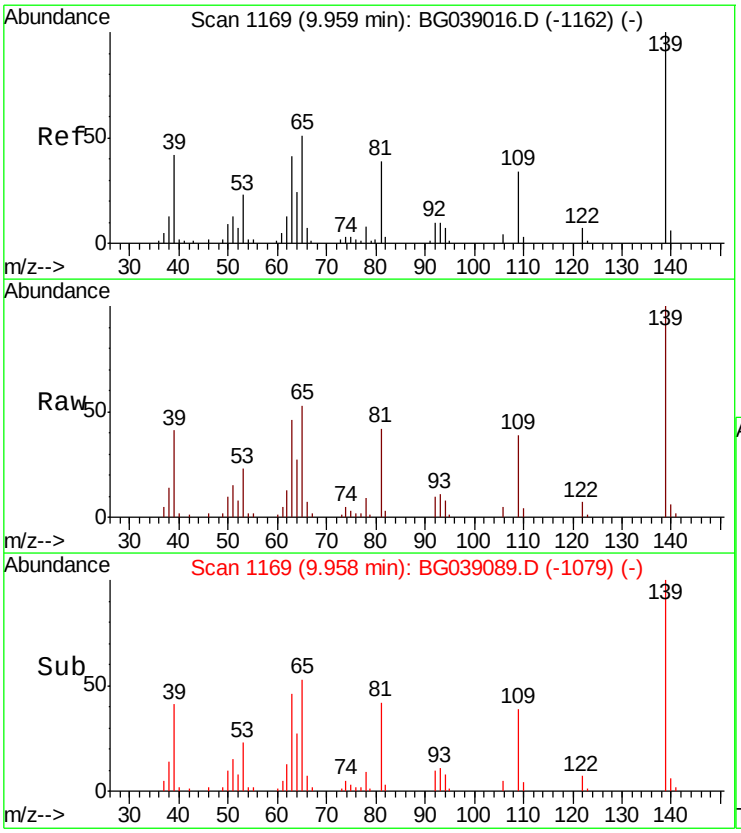
#25
Isophorone
Concen: 42.427 ng
RT: 9.76 min Scan# 1135
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 132955

Ion	Ratio	Lower	Upper
82	100		
95	8.6	7.0	10.6
138	20.4	16.2	24.4

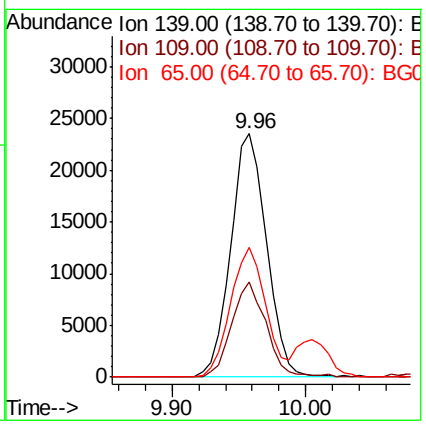


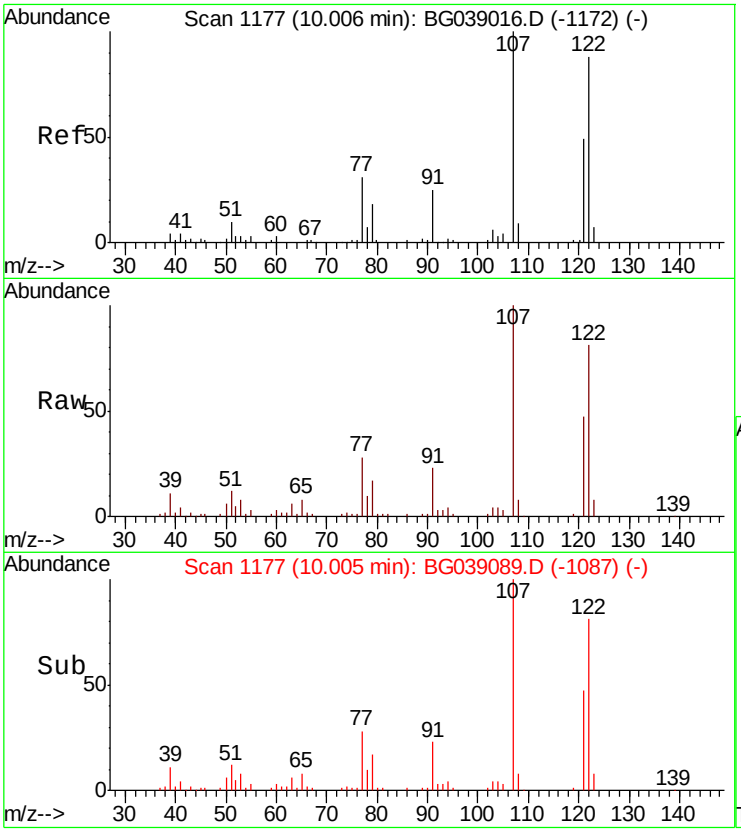


#26
2-Nitrophenol
Concen: 43.977 ng
RT: 9.96 min Scan# 1169
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:139 Resp: 43741

Ion	Ratio	Lower	Upper
139	100		
109	38.8	27.3	40.9
65	53.2	40.6	61.0



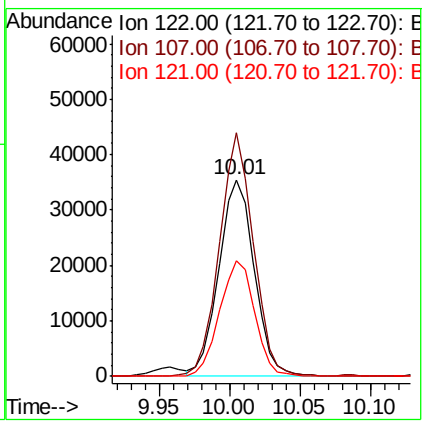


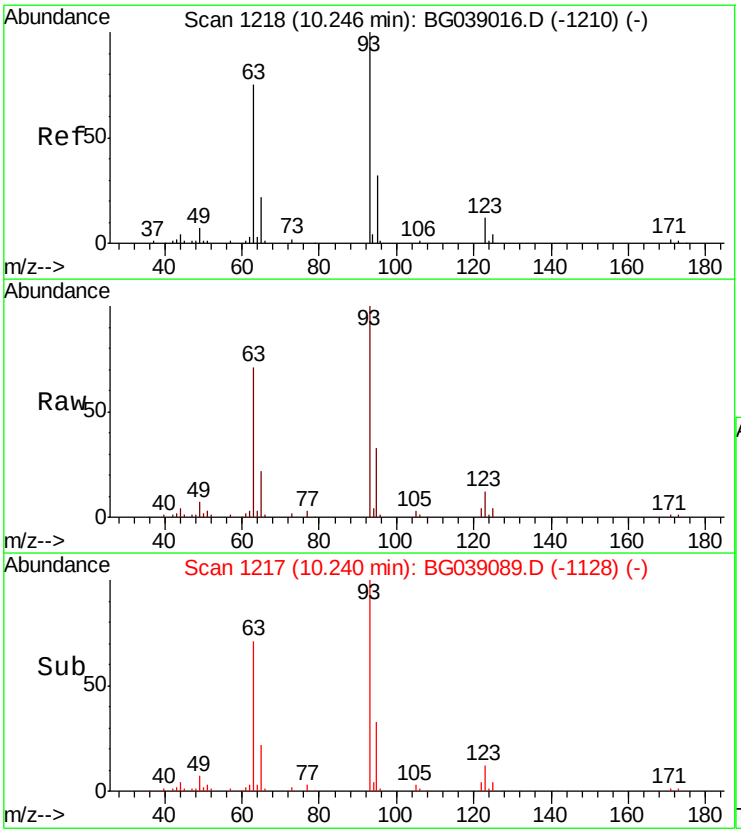
#27
2,4-Dimethylphenol
Concen: 44.313 ng
RT: 10.01 min Scan# 1177
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 62008

Ion	Ratio	Lower	Upper
122	100		
107	123.9	88.8	133.2
121	58.7	43.1	64.7

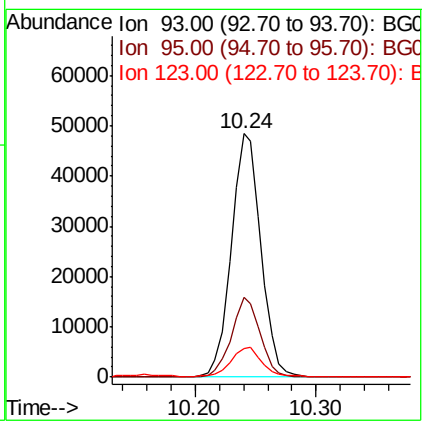


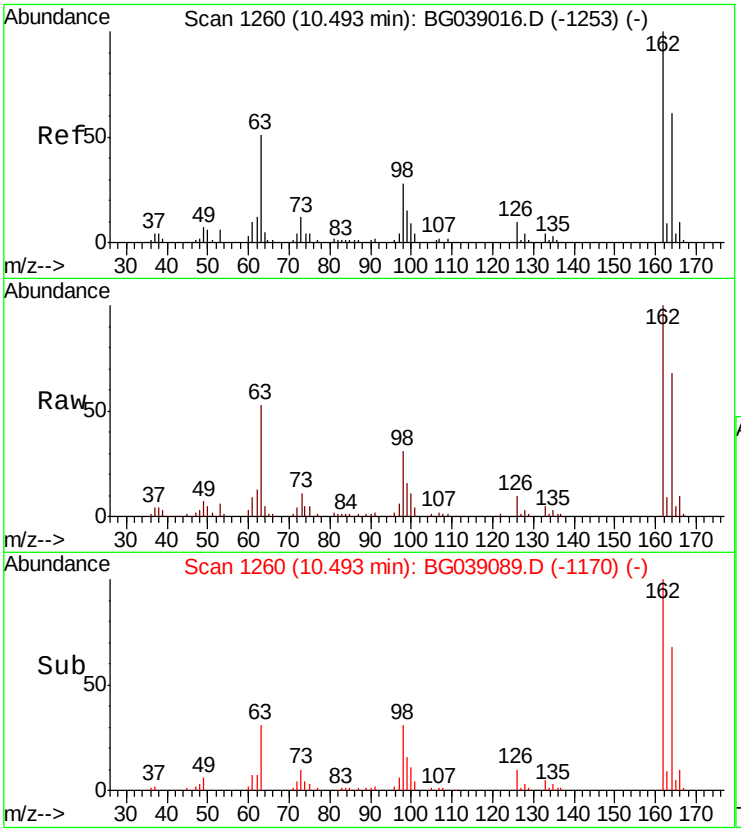


#28
bis(2-Chloroethoxy)methane
Concen: 43.614 ng
RT: 10.24 min Scan# 1217
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion: 93 Resp: 82142

Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.6	38.4
123	11.9	10.1	15.1



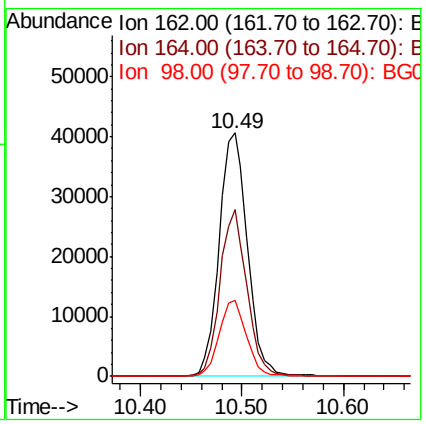


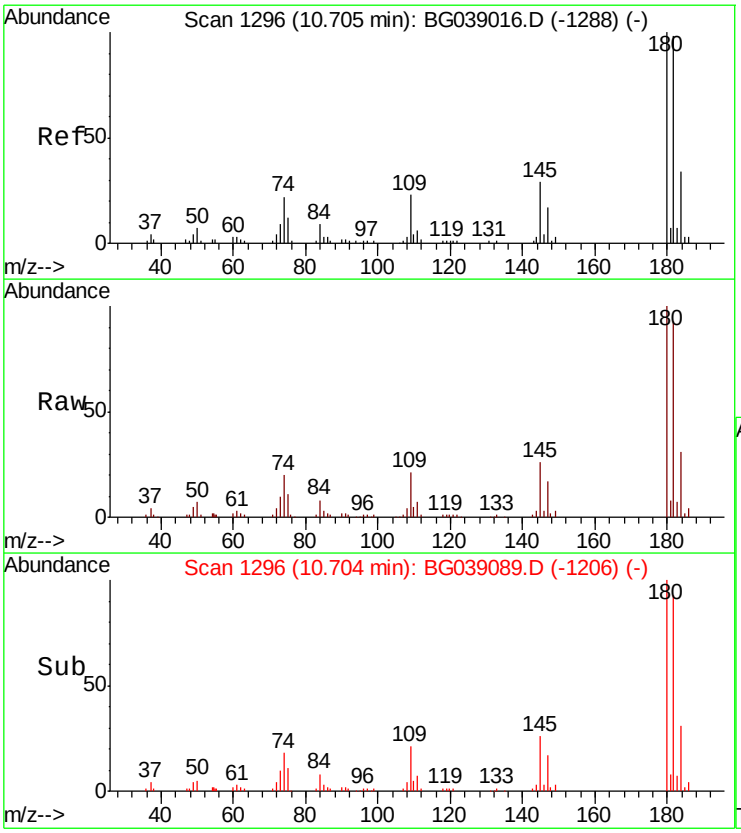
#29
2,4-Dichlorophenol
Concen: 45.136 ng
RT: 10.49 min Scan# 1260
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 78465

Ion	Ratio	Lower	Upper
162	100		
164	68.4	41.3	81.3
98	31.3	8.3	48.3

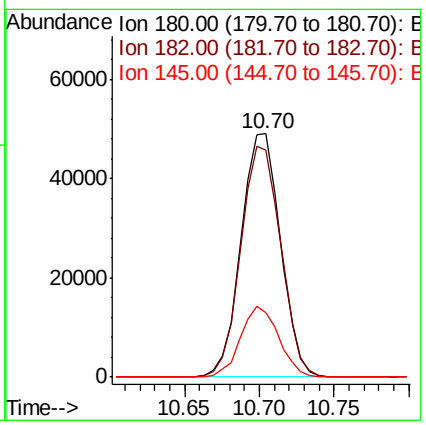


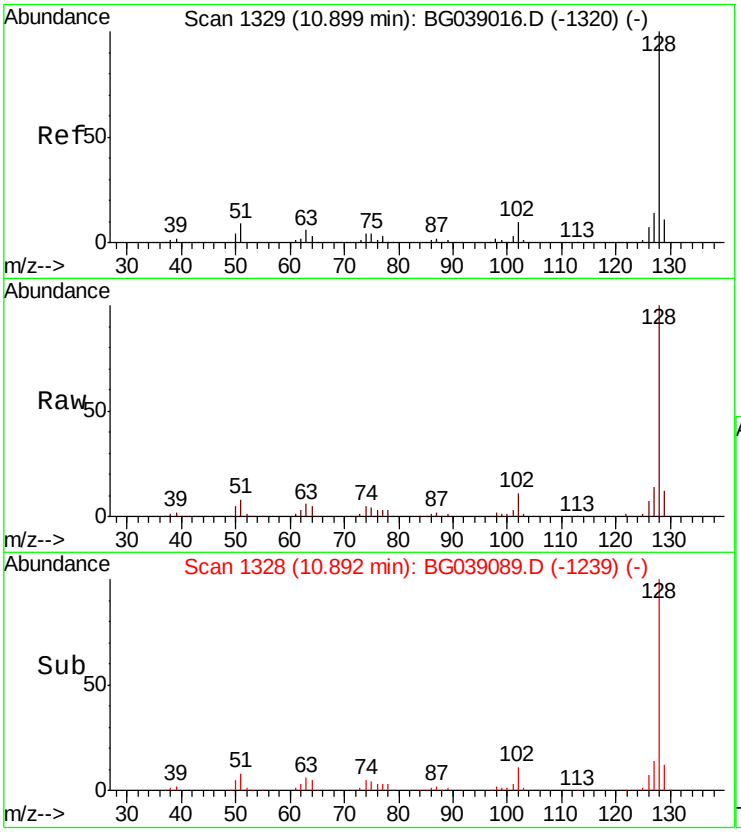


#30
1,2,4-Trichlorobenzene
Concen: 42.945 ng
RT: 10.70 min Scan# 1296
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:180 Resp: 89702

Ion	Ratio	Lower	Upper
180	100		
182	93.1	78.1	117.1
145	26.3	23.1	34.7



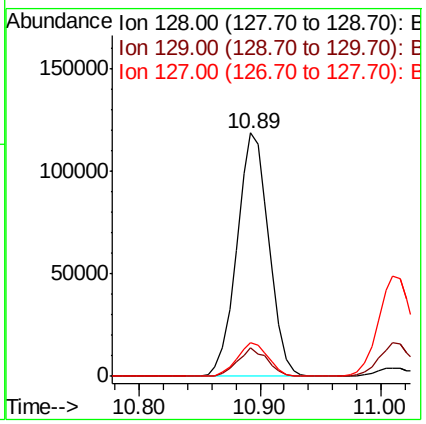


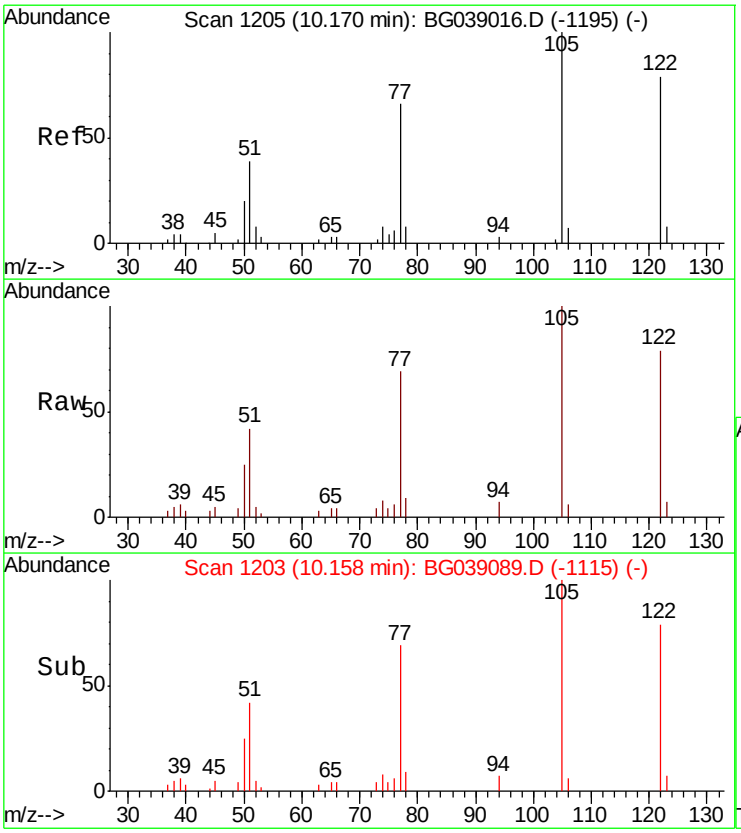
#31
Naphthalene
Concen: 43.642 ng
RT: 10.89 min Scan# 1328
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 217895

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.1	13.7
127	13.8	11.2	16.8

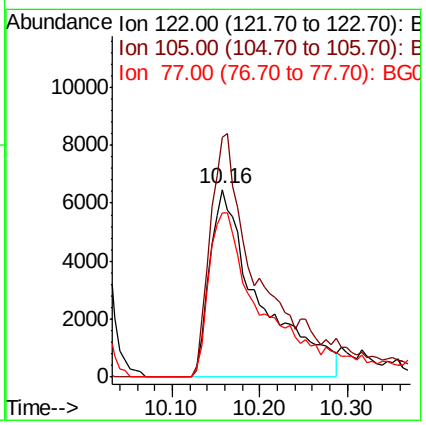


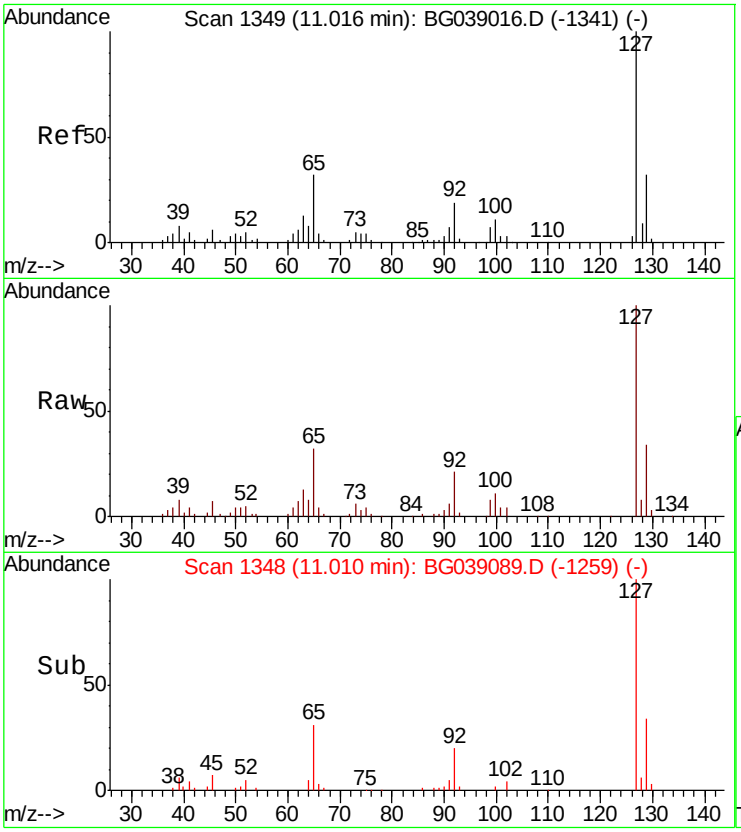


#32
Benzoic acid
Concen: 33.392 ng
RT: 10.16 min Scan# 1203
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:122 Resp: 25657

Ion	Ratio	Lower	Upper
122	100		
105	127.3	106.4	146.4
77	87.2	63.6	103.6



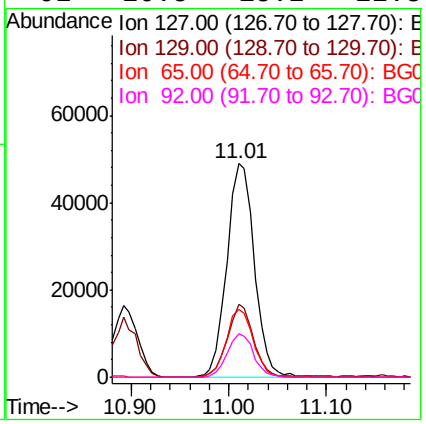


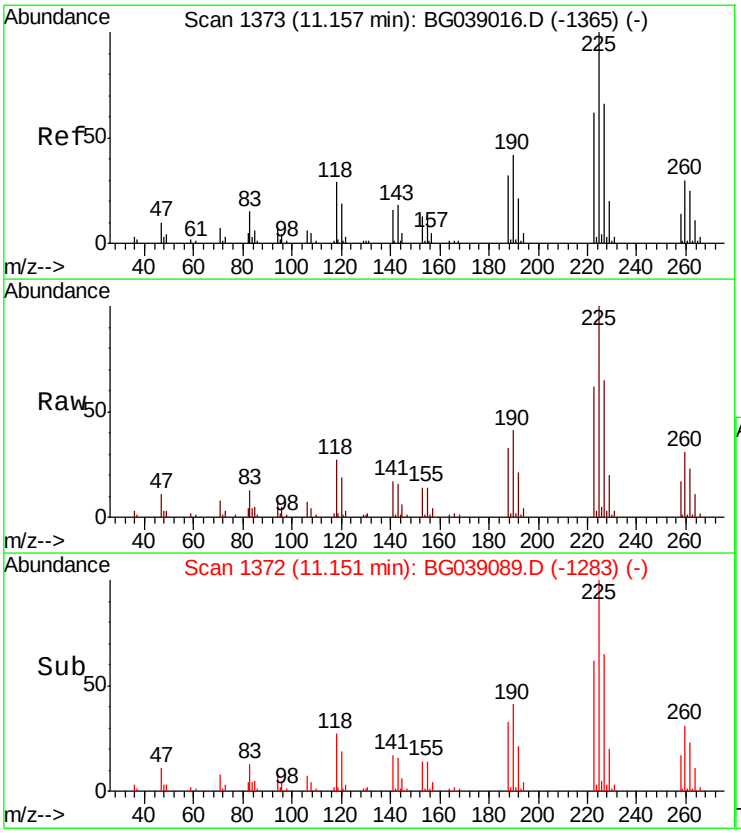
#33
4-Chloroaniline
Concen: 43.154 ng
RT: 11.01 min Scan# 1348
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 96410

Ion	Ratio	Lower	Upper
127	100		
129	33.9	25.4	38.0
65	31.7	25.4	38.0
92	20.5	15.2	22.8

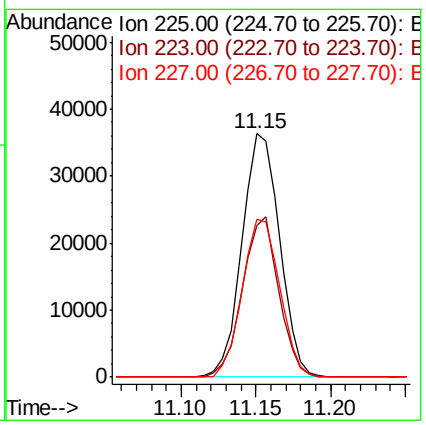


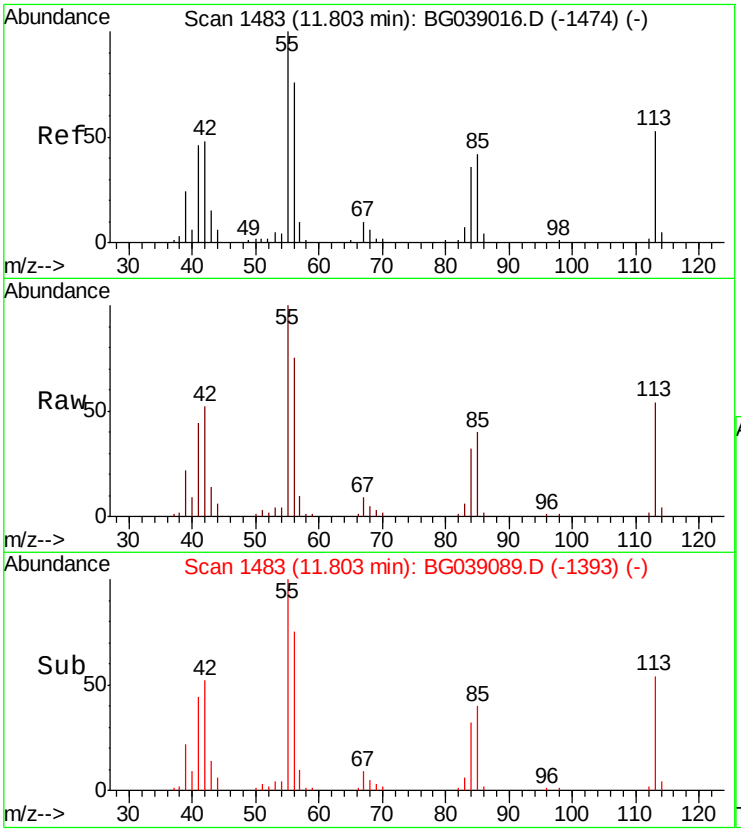


#34
Hexachlorobutadiene
Concen: 44.090 ng
RT: 11.15 min Scan# 1372
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:225 Resp: 63368

Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.2	75.4
227	64.2	53.2	79.8



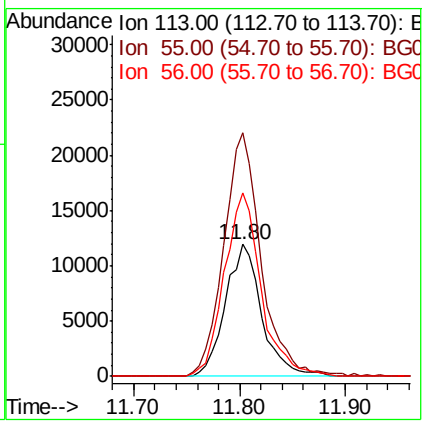


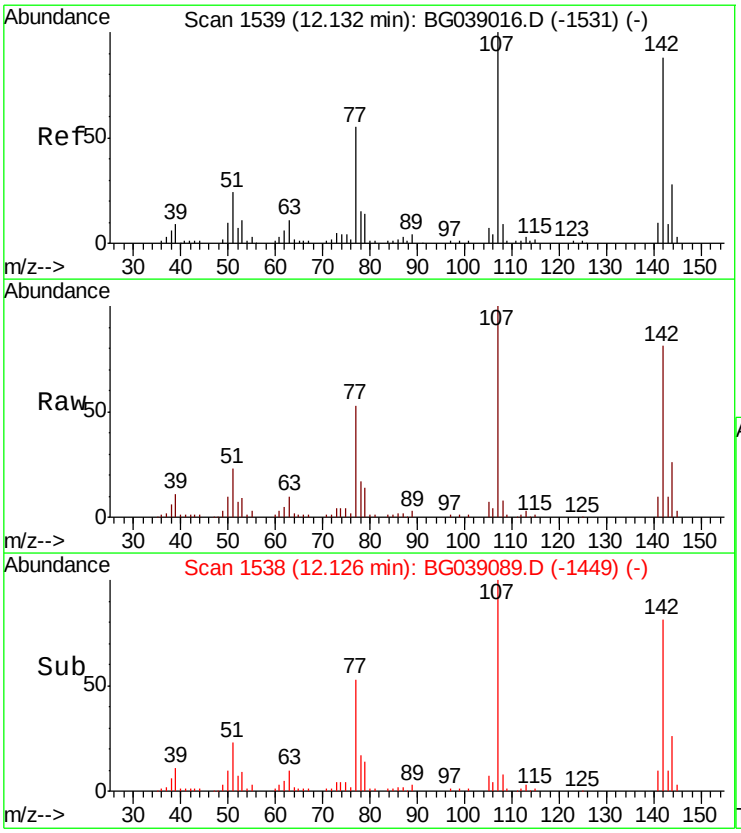
#35
Caprolactam
Concen: 40.595 ng
RT: 11.80 min Scan# 1483
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 28299

Ion	Ratio	Lower	Upper
113	100		
55	184.2	168.6	208.6
56	138.9	123.2	163.2

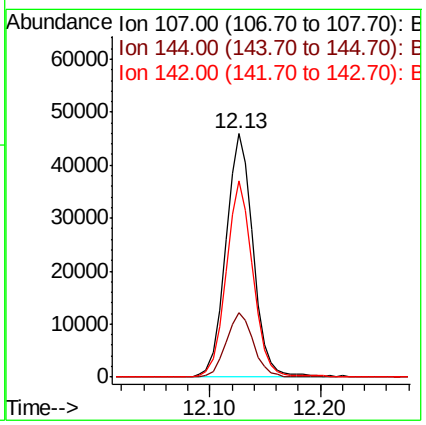


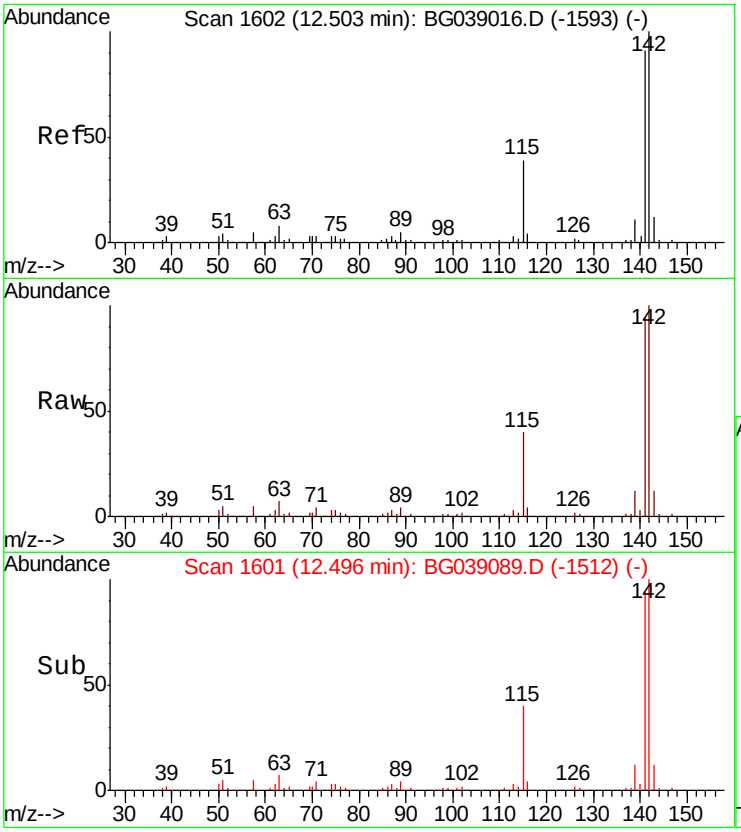


#36
4-Chloro-3-methylphenol
Concen: 42.586 ng
RT: 12.13 min Scan# 1538
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:107 Resp: 79182

Ion	Ratio	Lower	Upper
107	100		
144	26.5	22.6	34.0
142	80.5	70.2	105.4



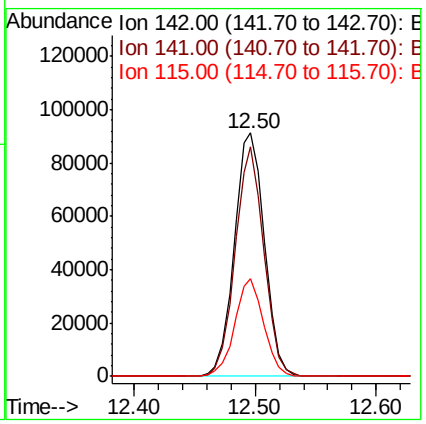


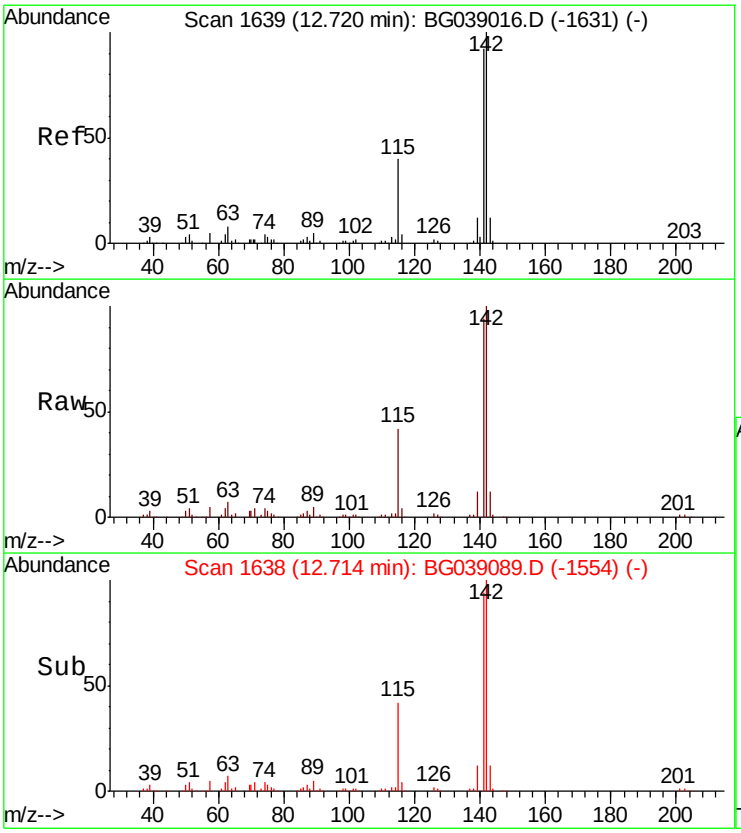
#37
2-Methylnaphthalene
Concen: 42.187 ng
RT: 12.50 min Scan# 1601
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 157919

Ion	Ratio	Lower	Upper
142	100		
141	94.4	72.6	109.0
115	40.0	31.1	46.7

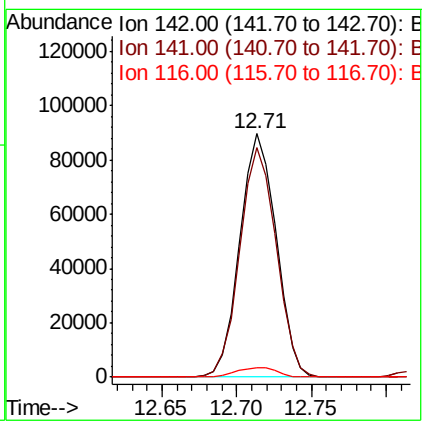


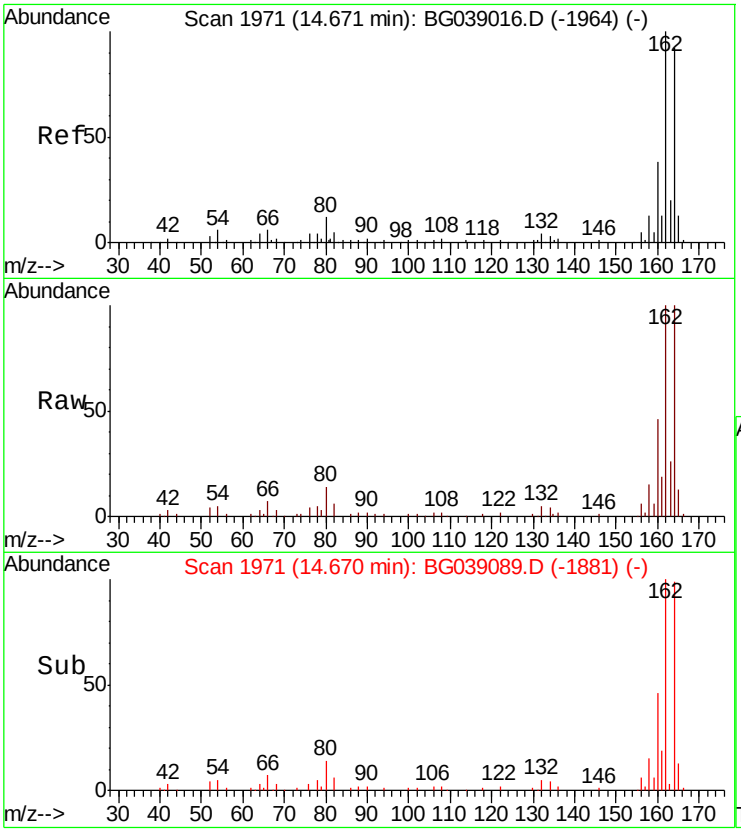


#38
1-Methylnaphthalene
Concen: 41.965 ng
RT: 12.71 min Scan# 1638
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:142 Resp: 150780

Ion	Ratio	Lower	Upper
142	100		
141	94.3	73.3	109.9
116	4.0	3.1	4.7



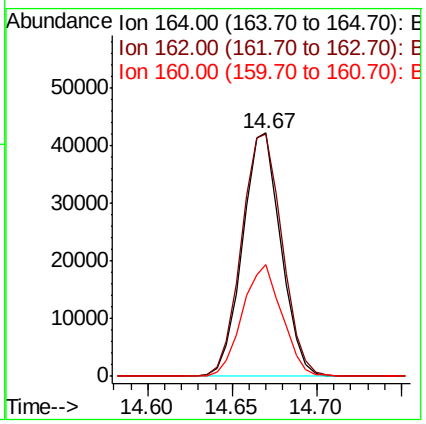


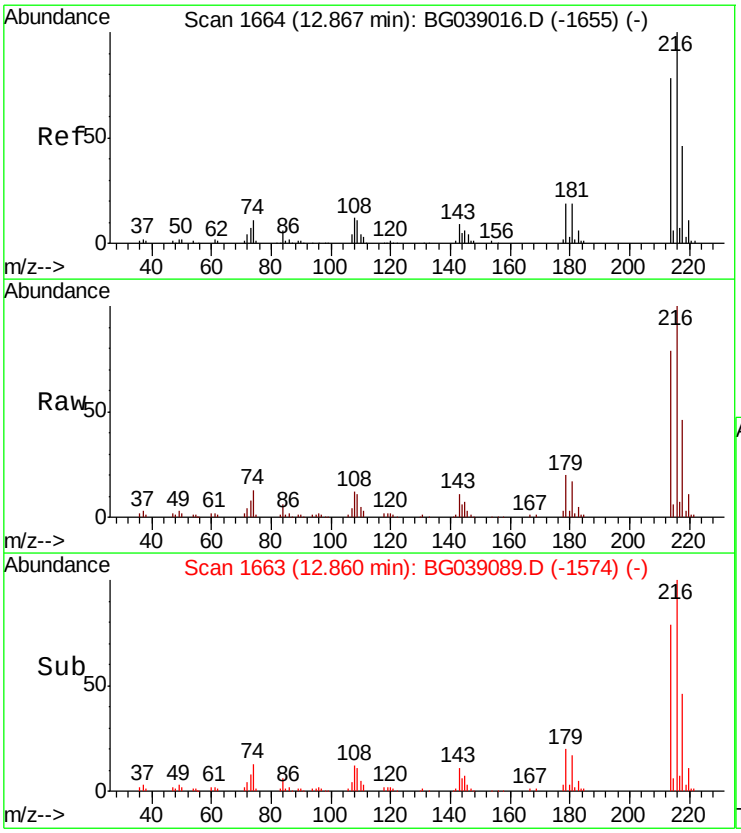
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.67 min Scan# 1971
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 66673

Ion	Ratio	Lower	Upper
164	100		
162	99.7	87.2	130.8
160	45.8	33.3	49.9

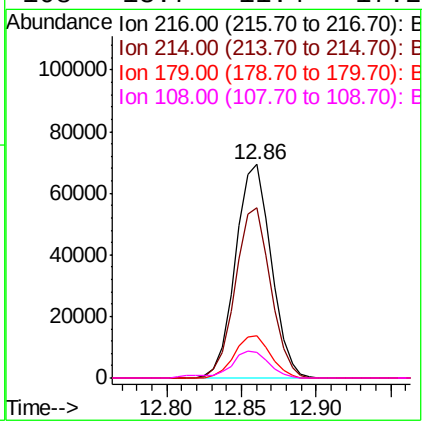


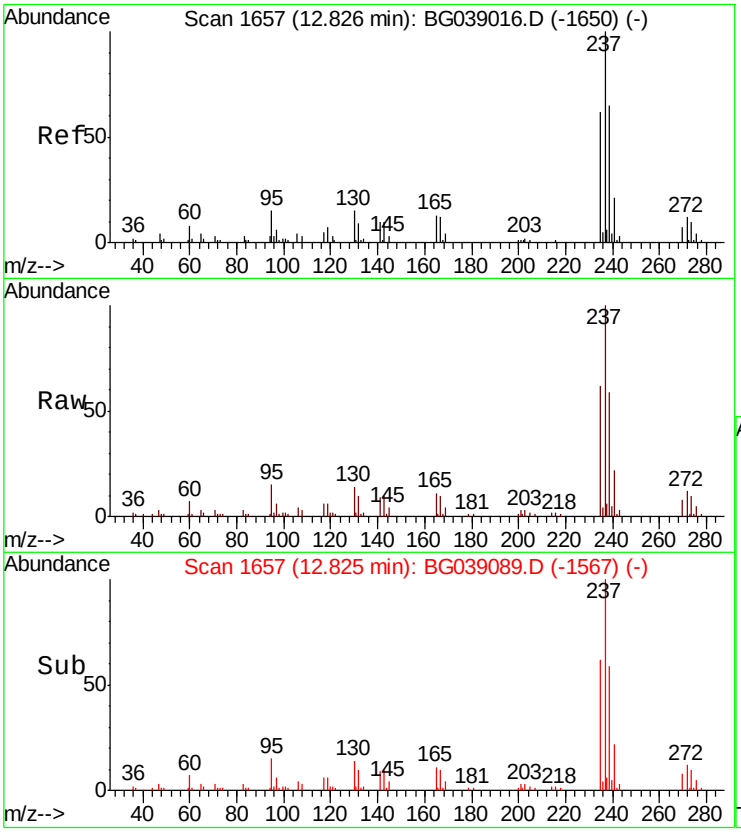


#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.932 ng
RT: 12.86 min Scan# 1663
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:216 Resp: 115011

Ion	Ratio	Lower	Upper
216	100		
214	78.6	63.4	95.2
179	20.1	15.5	23.3
108	13.7	11.4	17.2



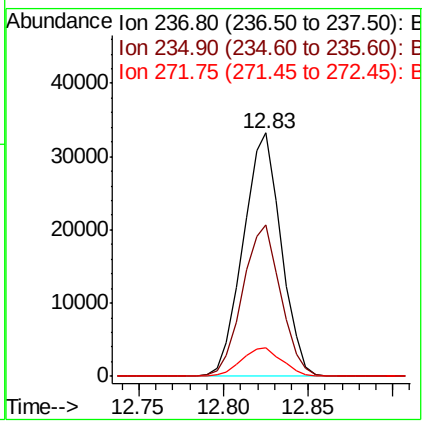


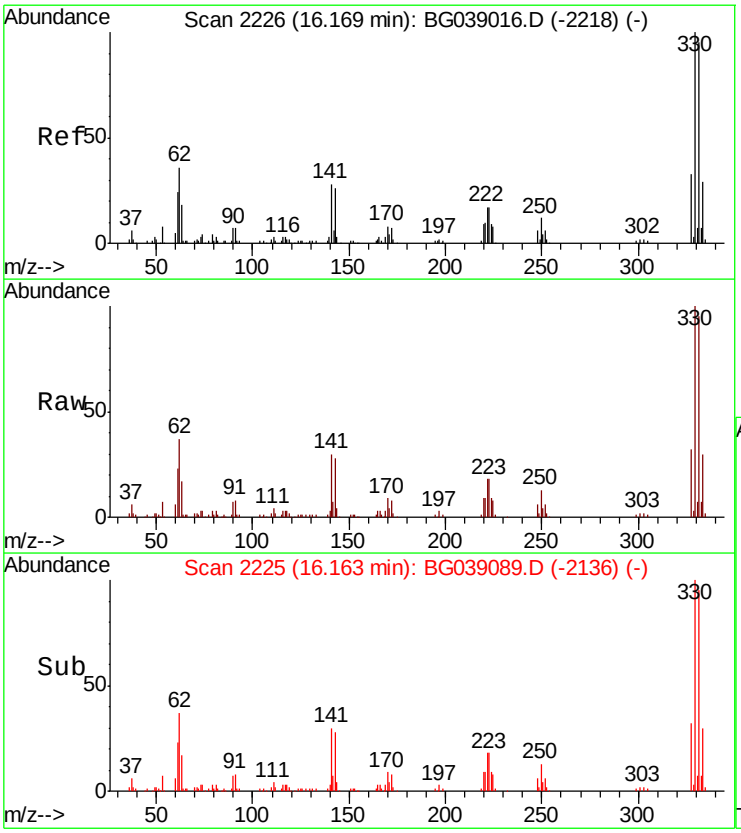
#41
Hexachlorocyclopentadiene
Concen: 39.867 ng
RT: 12.83 min Scan# 1657
Delta R.T. 0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 51852

Ion	Ratio	Lower	Upper
237	100		
235	62.3	41.7	81.7
272	12.0	0.0	32.1

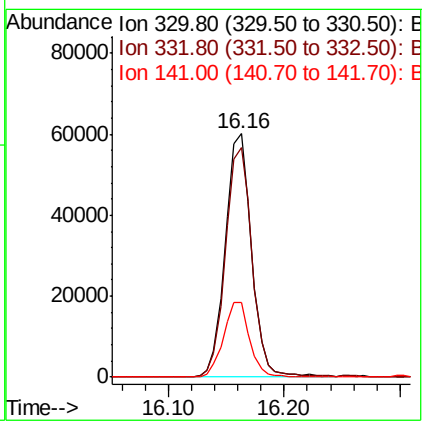


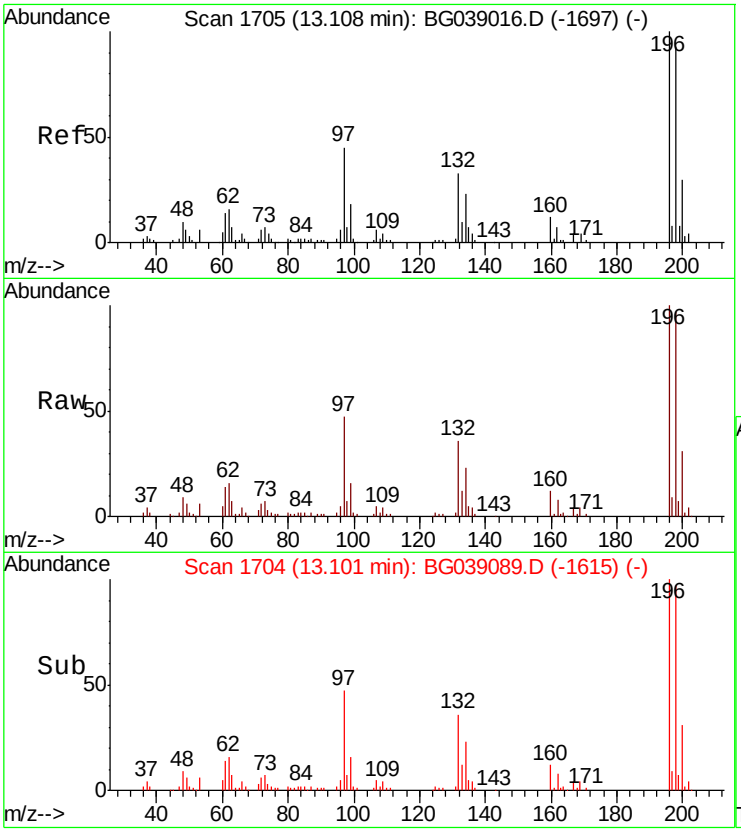


#42
2,4,6-Tribromophenol
Concen: 84.561 ng
RT: 16.16 min Scan# 2225
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:330 Resp: 94507

Ion	Ratio	Lower	Upper
330	100		
332	95.7	75.7	113.5
141	30.7	24.9	37.3



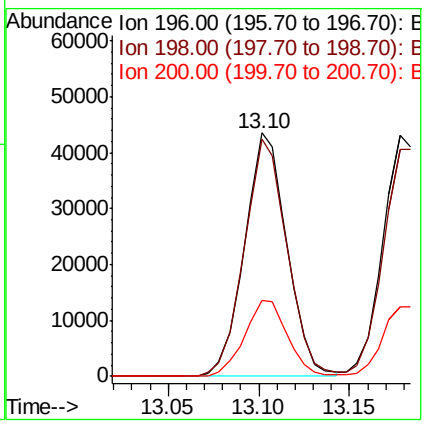


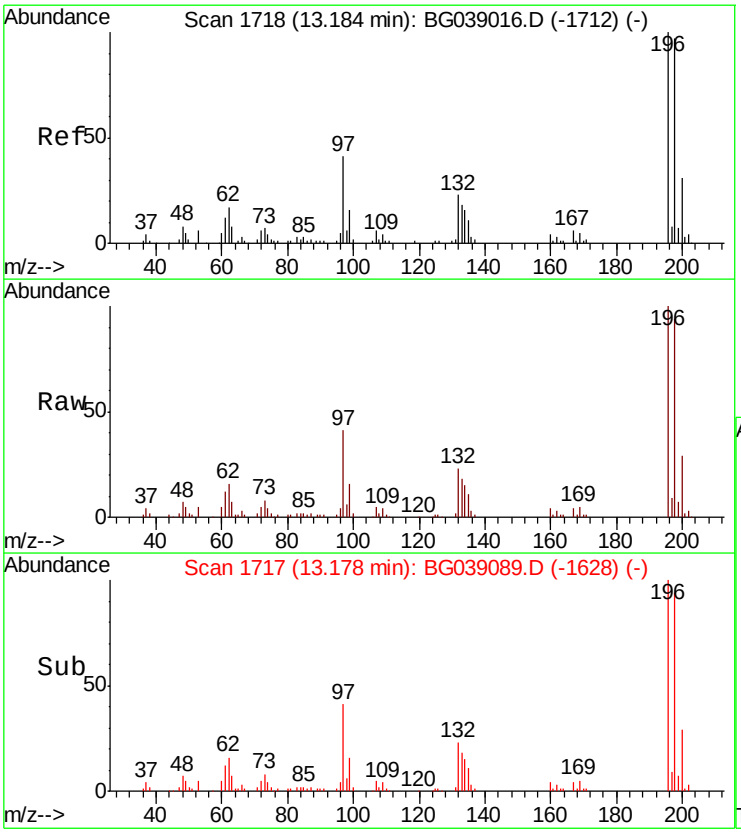
#43
2,4,6-Trichlorophenol
Concen: 44.770 ng
RT: 13.10 min Scan# 1704
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 70555

Ion	Ratio	Lower	Upper
196	100		
198	97.3	74.5	111.7
200	31.0	23.8	35.6

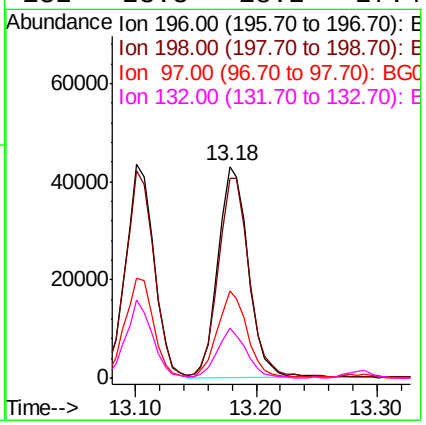


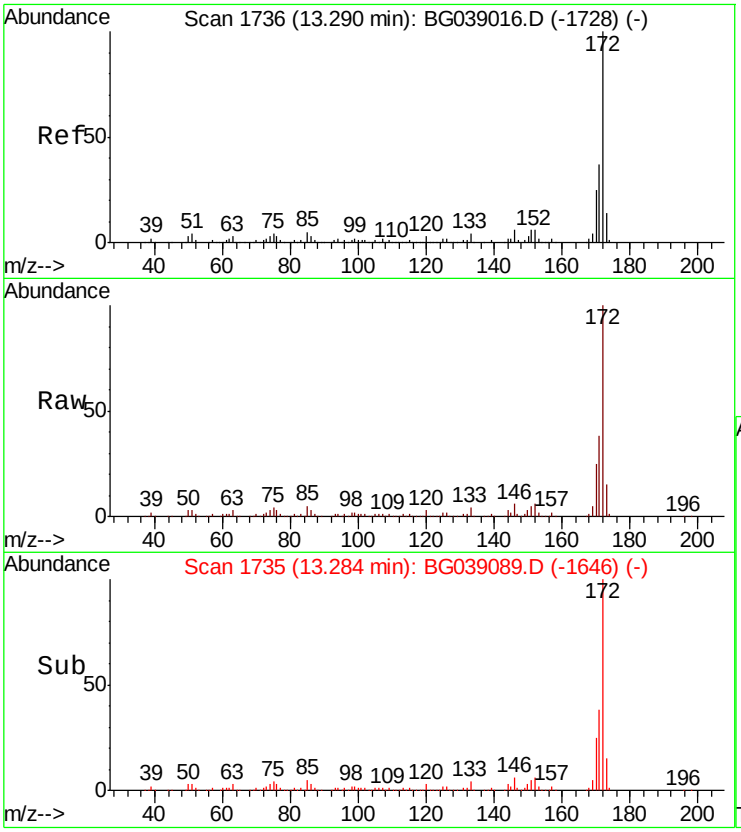


#44
2,4,5-Trichlorophenol
Concen: 44.679 ng
RT: 13.18 min Scan# 1717
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:196 Resp: 74419

Ion	Ratio	Lower	Upper
196	100		
198	94.2	78.1	117.1
97	41.0	33.2	49.8
132	23.3	18.2	27.4



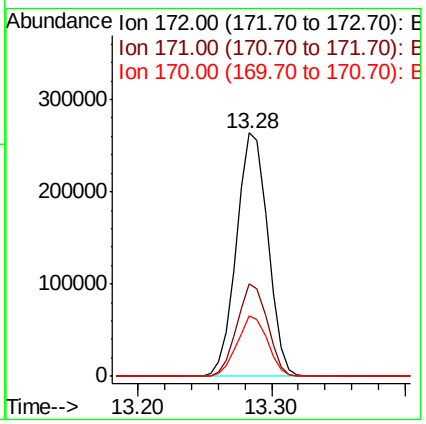


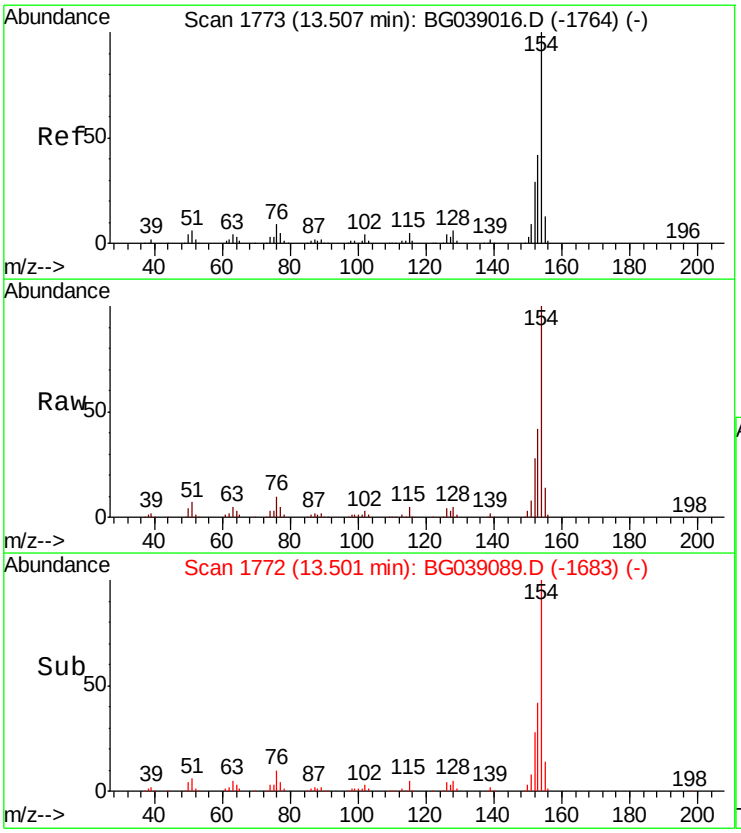
#45
2-Fluorobiphenyl
Concen: 87.700 ng
RT: 13.28 min Scan# 1735
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 427250

Ion	Ratio	Lower	Upper
172	100		
171	38.0	29.4	44.0
170	24.8	20.1	30.1

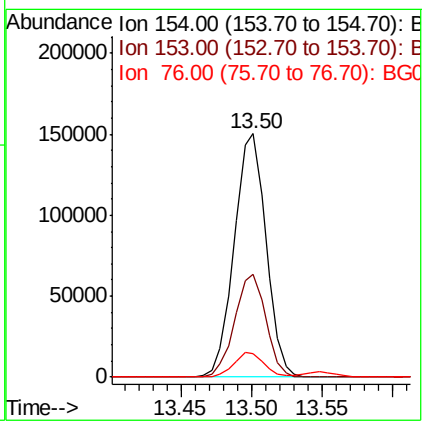


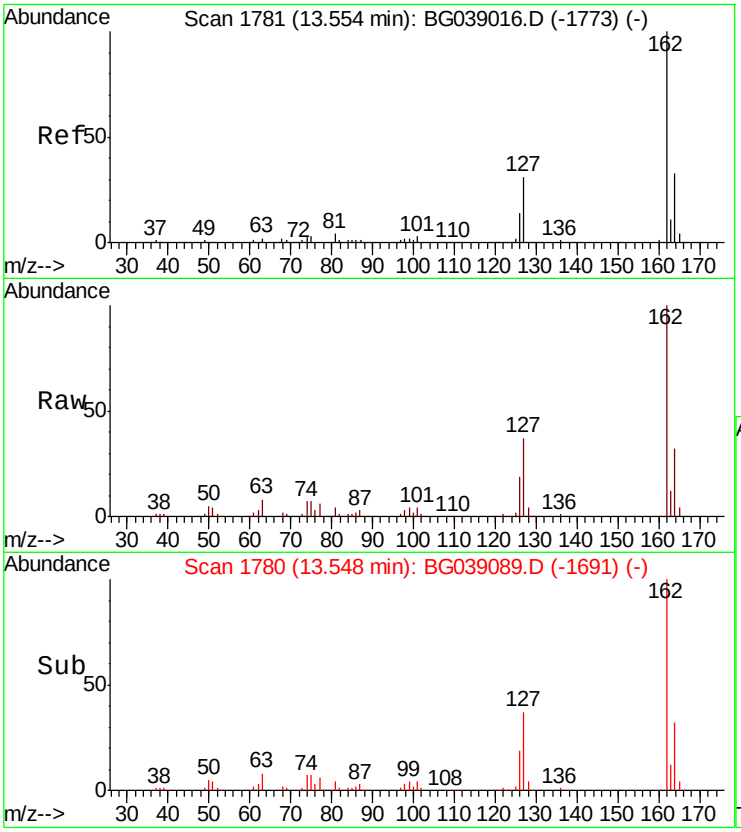


#46
1,1'-Biphenyl
Concen: 44.667 ng
RT: 13.50 min Scan# 1772
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:154 Resp: 235976

Ion	Ratio	Lower	Upper
154	100		
153	42.1	22.4	62.4
76	9.6	0.0	29.4



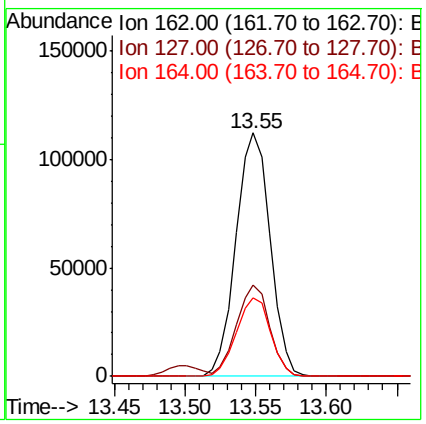


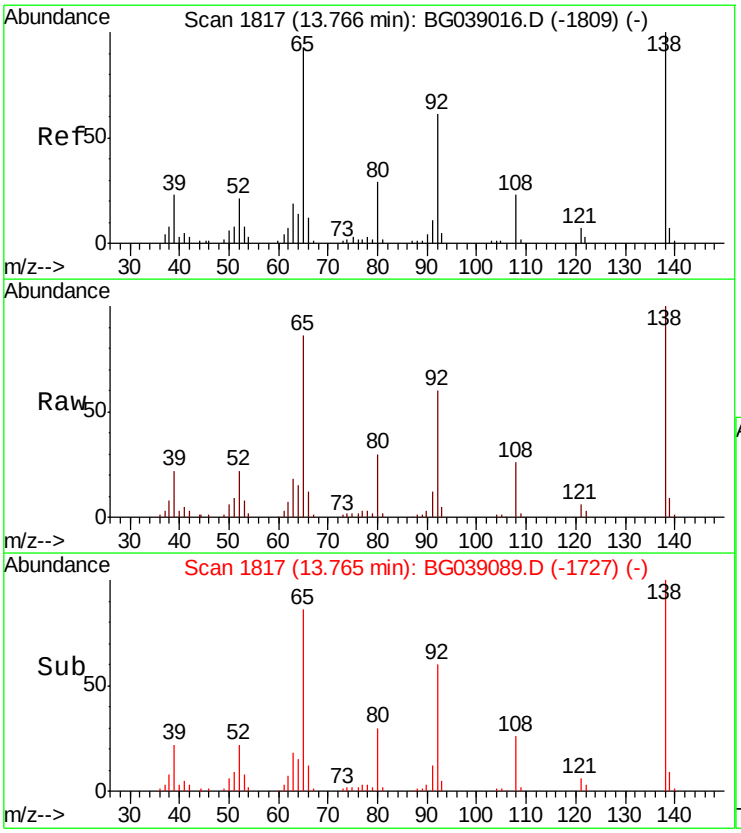
#47
2-Chloronaphthalene
Concen: 44.438 ng
RT: 13.55 min Scan# 1780
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 189981

Ion	Ratio	Lower	Upper
162	100		
127	37.4	28.4	42.6
164	32.4	26.3	39.5

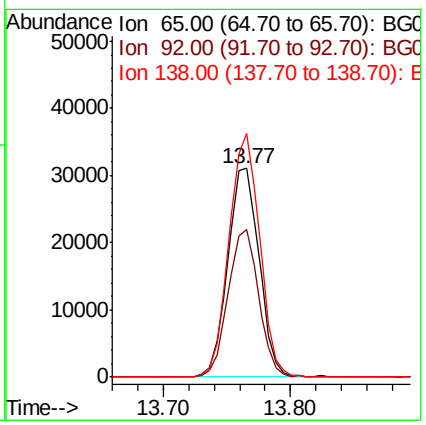


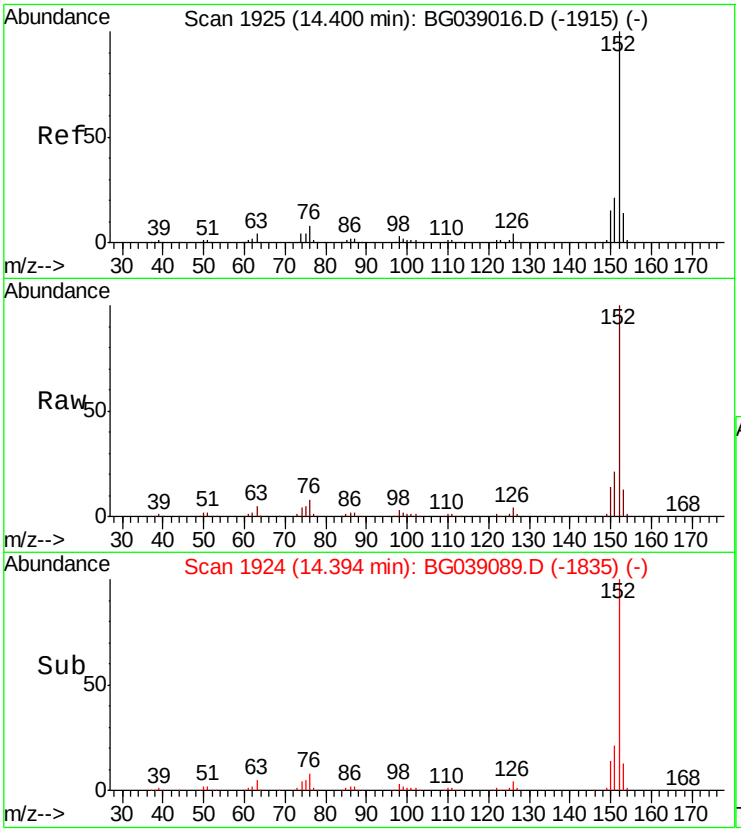


#48
2-Nitroaniline
Concen: 44.231 ng
RT: 13.77 min Scan# 1817
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion: 65 Resp: 52975

Ion	Ratio	Lower	Upper
65	100		
92	70.5	52.2	78.4
138	116.7	86.0	129.0



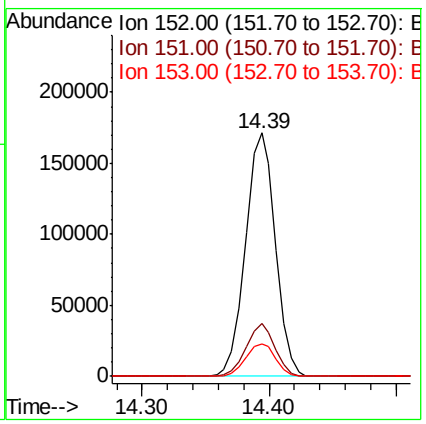


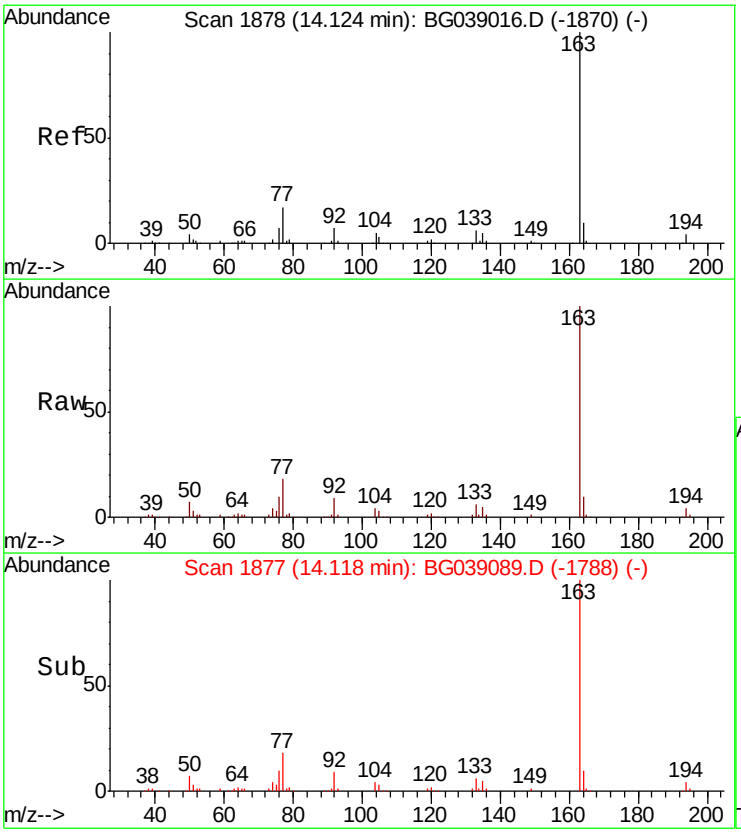
#49
Acenaphthylene
Concen: 43.625 ng
RT: 14.39 min Scan# 1924
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 280330

Ion	Ratio	Lower	Upper
152	100		
151	21.5	17.0	25.4
153	13.1	11.2	16.8

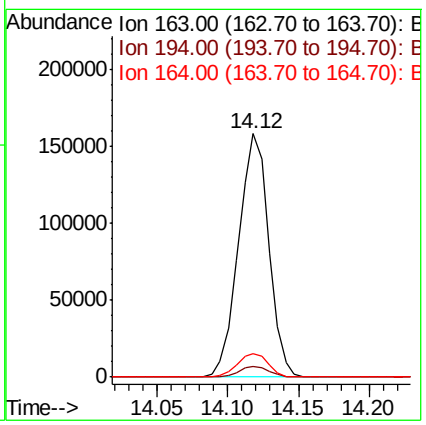


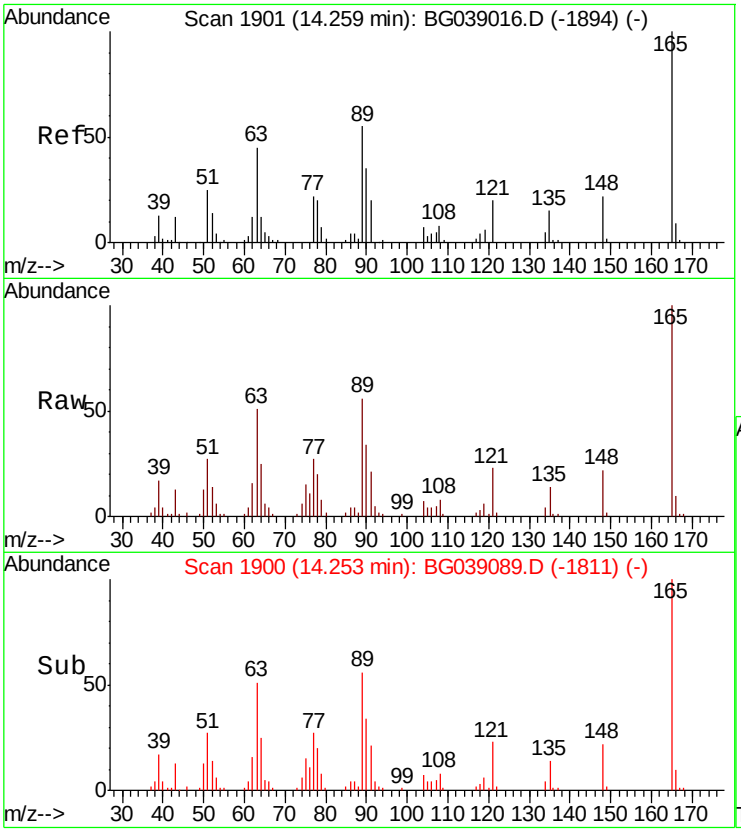


#50
Dimethylphthalate
Concen: 42.107 ng
RT: 14.12 min Scan# 1877
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:163 Resp: 237240

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.6	5.4
164	9.7	8.2	12.2



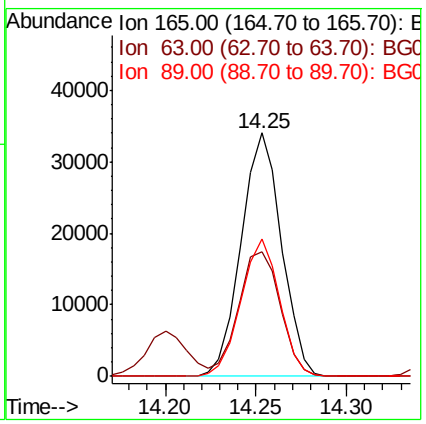


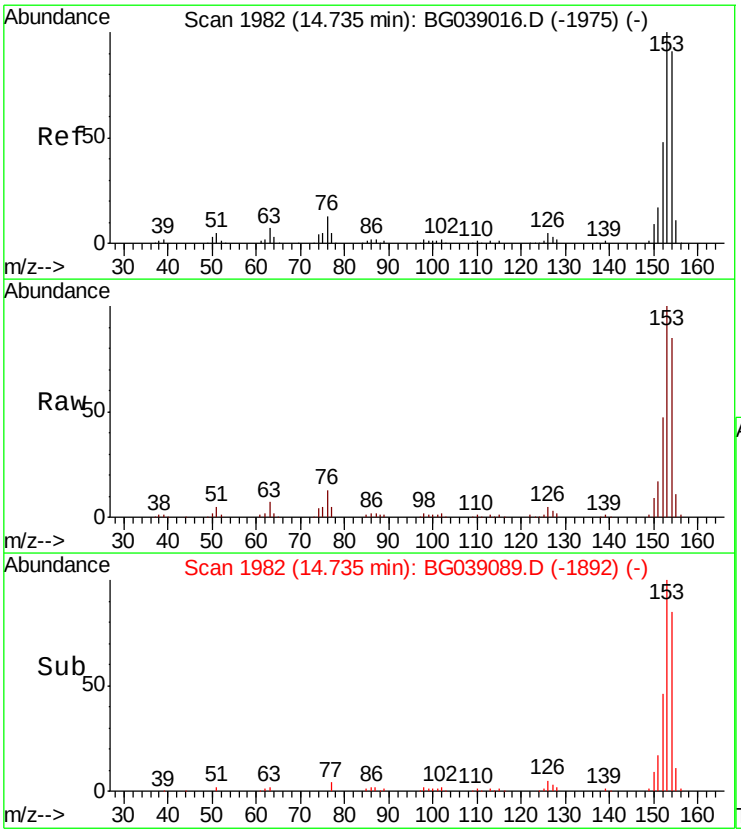
#51
2,6-Dinitrotoluene
Concen: 41.740 ng
RT: 14.25 min Scan# 1900
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 52578

Ion	Ratio	Lower	Upper
165	100		
63	51.3	43.6	65.4
89	56.4	43.7	65.5

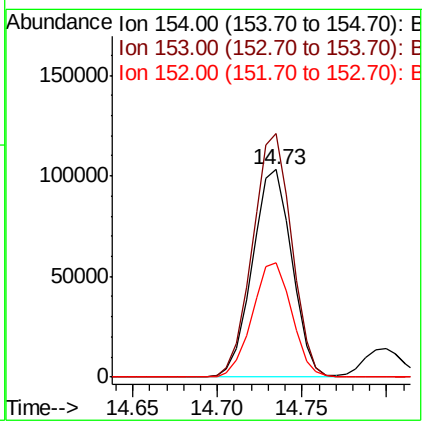


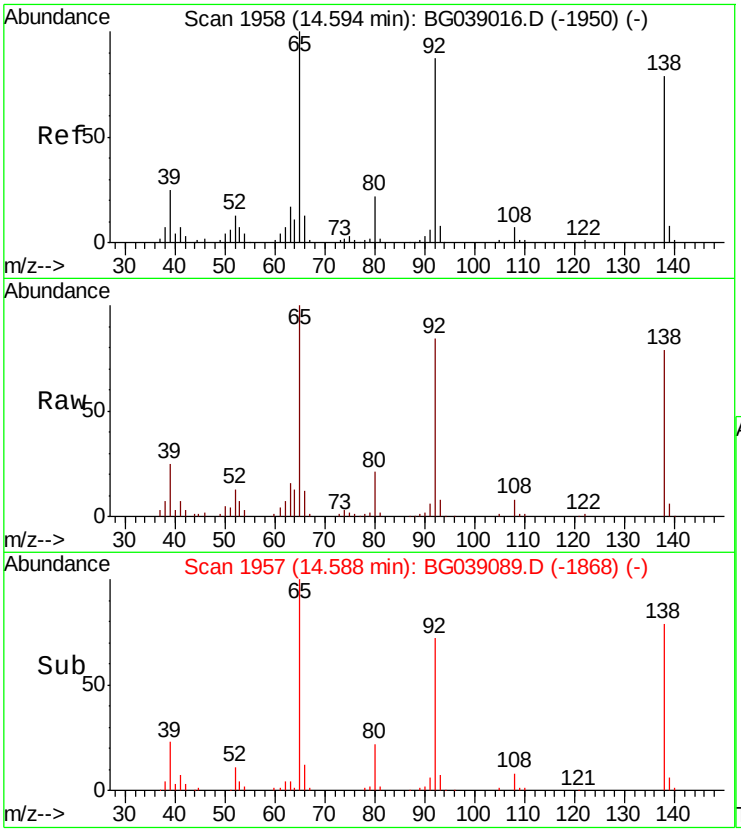


#52
Acenaphthene
Concen: 43.283 ng
RT: 14.73 min Scan# 1982
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:154 Resp: 167106

Ion	Ratio	Lower	Upper
154	100		
153	117.5	87.9	131.9
152	55.2	42.2	63.2



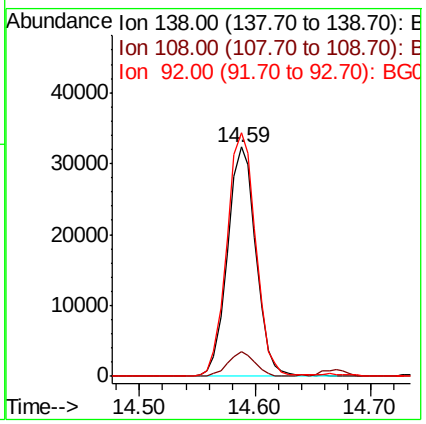


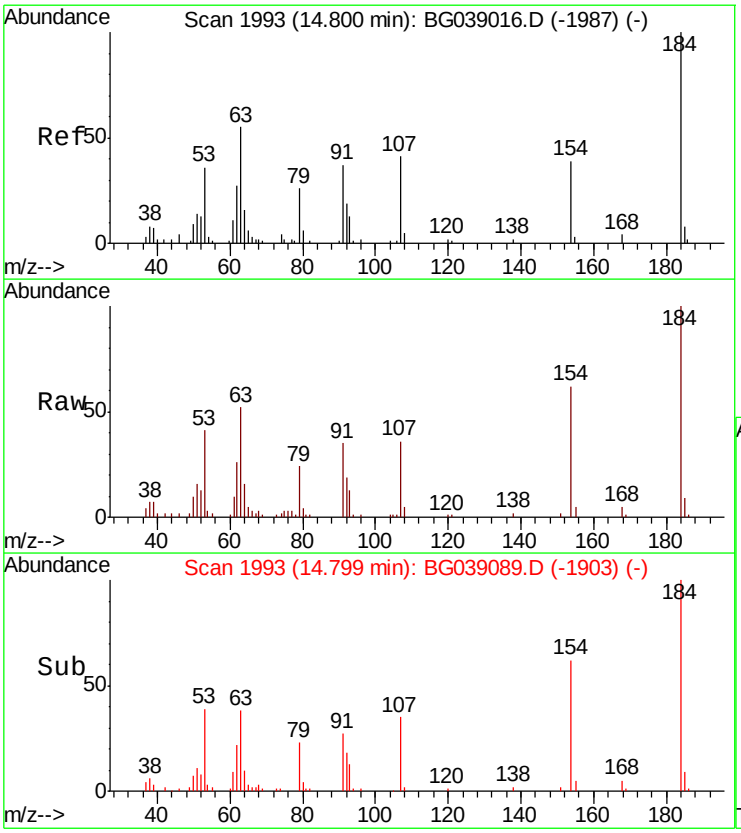
#53
3-Nitroaniline
Concen: 43.104 ng
RT: 14.59 min Scan# 1957
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 55080

Ion	Ratio	Lower	Upper
138	100		
108	10.6	7.4	11.0
92	106.2	88.2	132.4

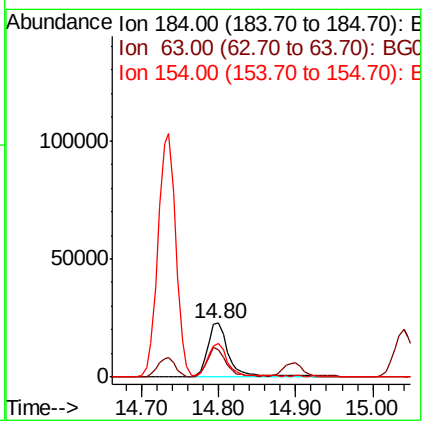


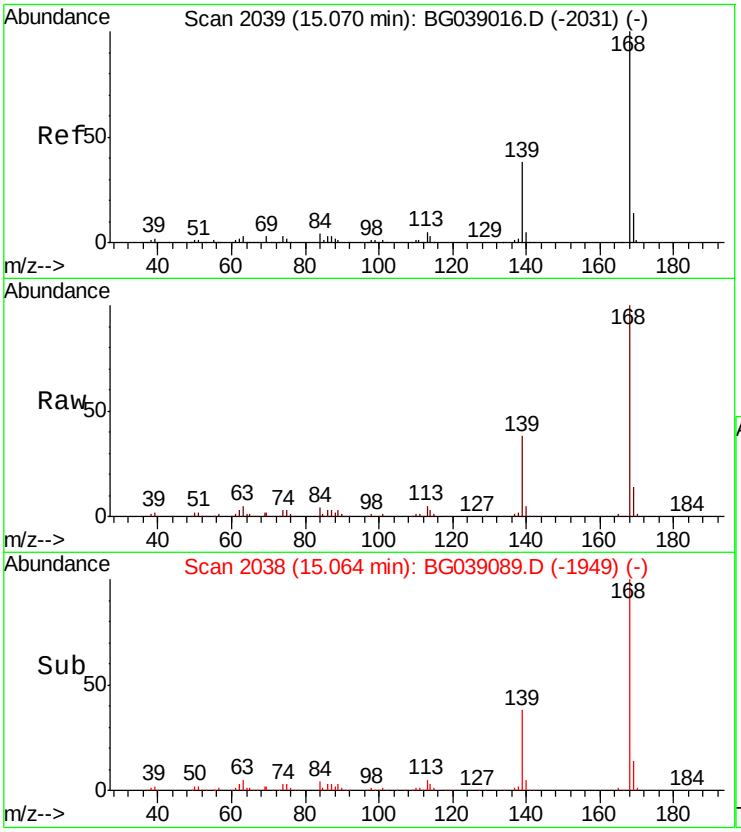


#54
2,4-Dinitrophenol
Concen: 60.043 ng
RT: 14.80 min Scan# 1993
Delta R.T. 0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:184 Resp: 44134

Ion	Ratio	Lower	Upper
184	100		
63	52.0	44.0	66.0
154	62.2	46.1	69.1



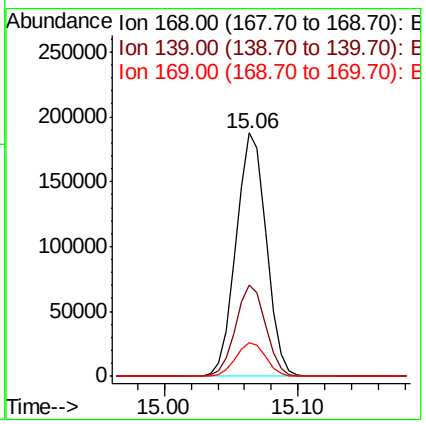


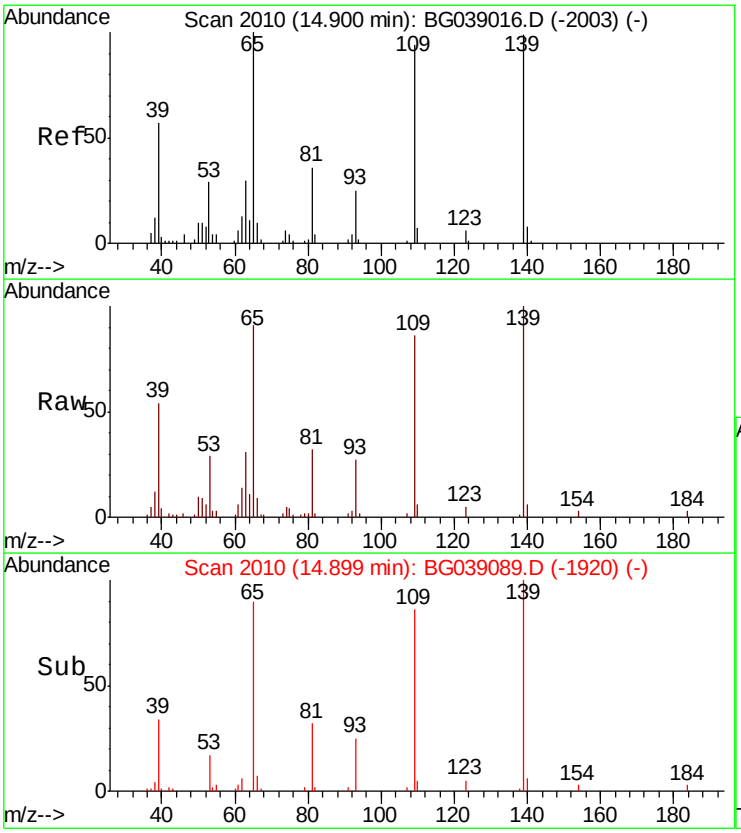
#55
Dibenzofuran
Concen: 42.841 ng
RT: 15.06 min Scan# 2038
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 292115

Ion	Ratio	Lower	Upper
168	100		
139	37.5	30.1	45.1
169	13.8	10.9	16.3

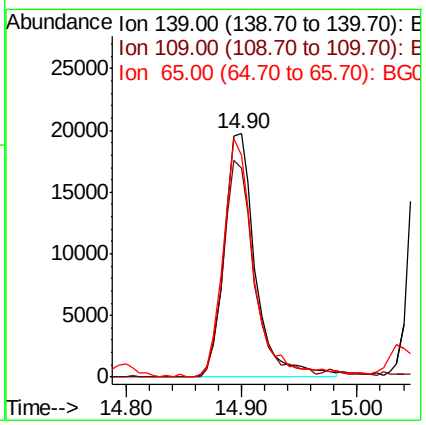


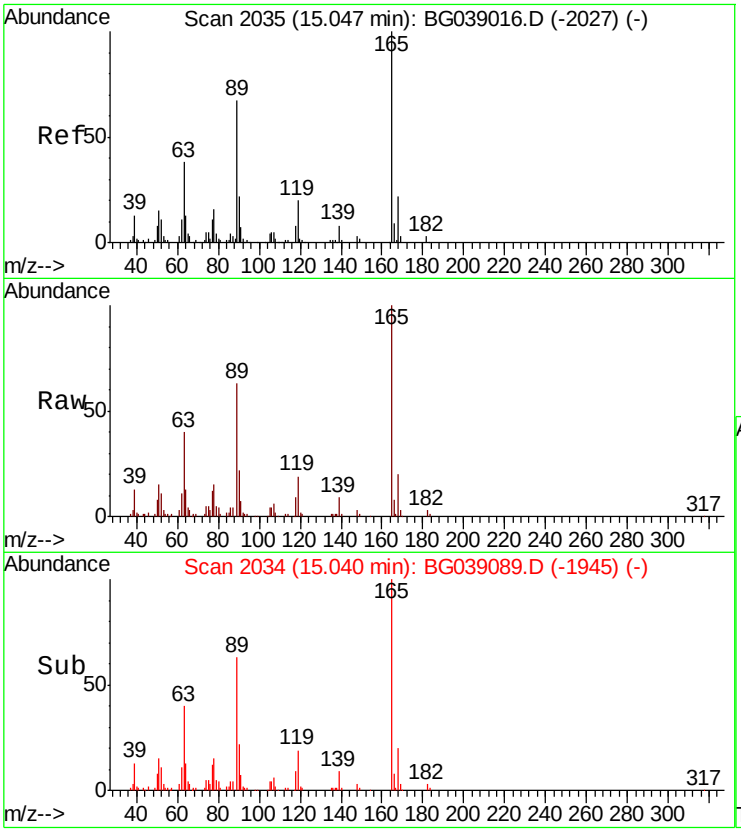


#56
4-Nitrophenol
Concen: 40.136 ng
RT: 14.90 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:139 Resp: 36903

Ion	Ratio	Lower	Upper
139	100		
109	86.0	75.6	115.6
65	91.3	81.2	121.2



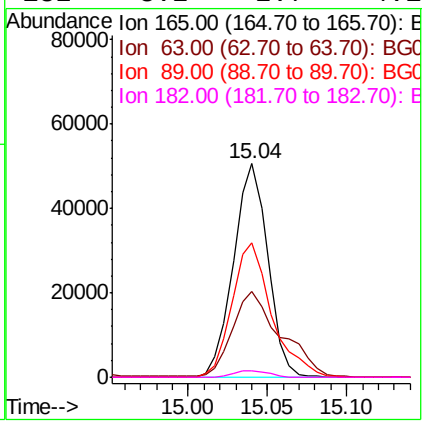


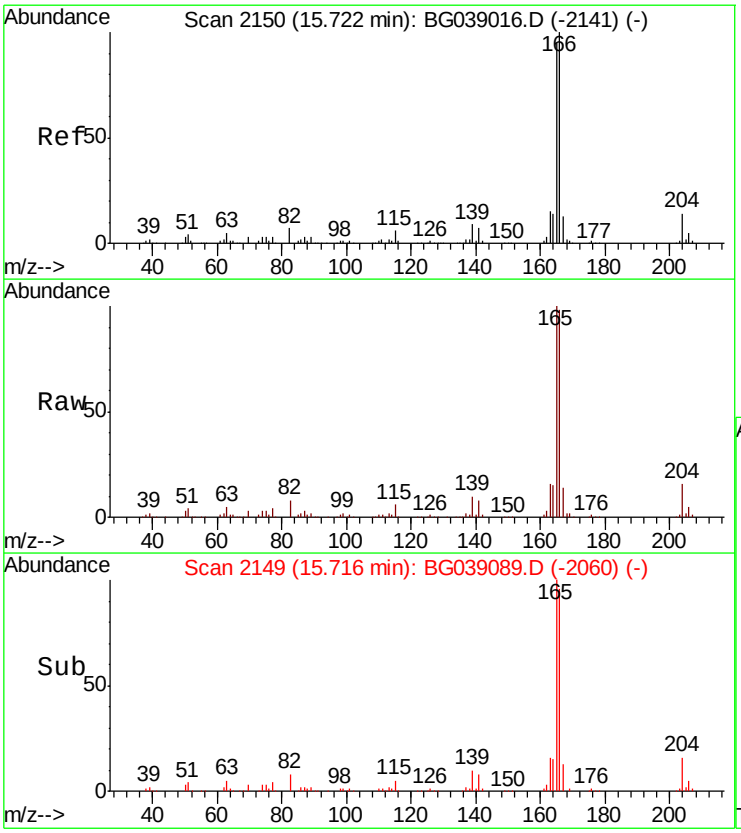
#57
2,4-Dinitrotoluene
Concen: 42.098 ng
RT: 15.04 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 76080

Ion	Ratio	Lower	Upper
165	100		
63	40.1	30.2	45.4
89	62.8	53.2	79.8
182	3.2	2.7	4.1

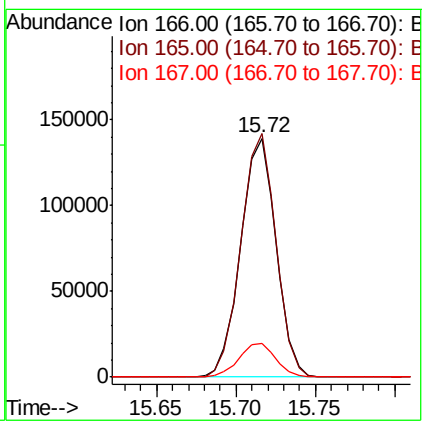


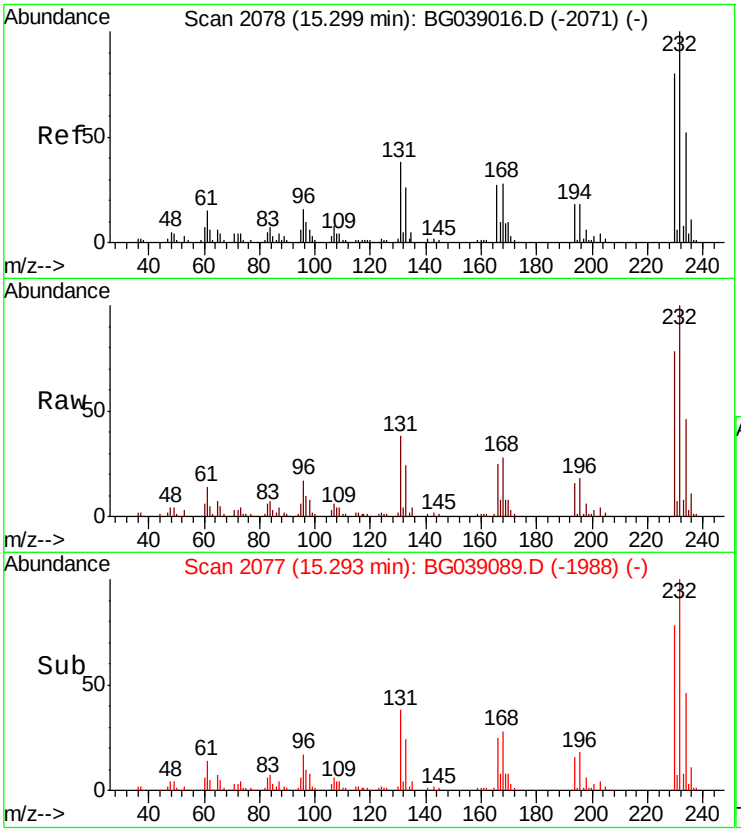


#58
Fluorene
Concen: 42.094 ng
RT: 15.72 min Scan# 2149
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:166 Resp: 216046

Ion	Ratio	Lower	Upper
166	100		
165	101.9	76.2	114.2
167	14.0	10.6	16.0



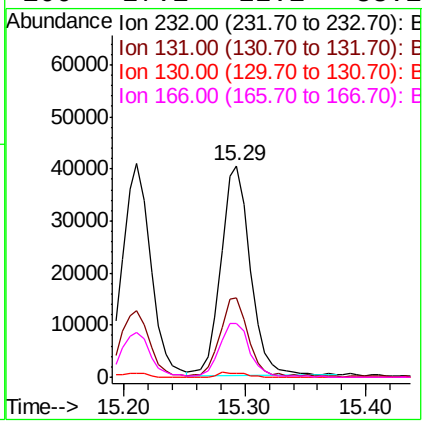


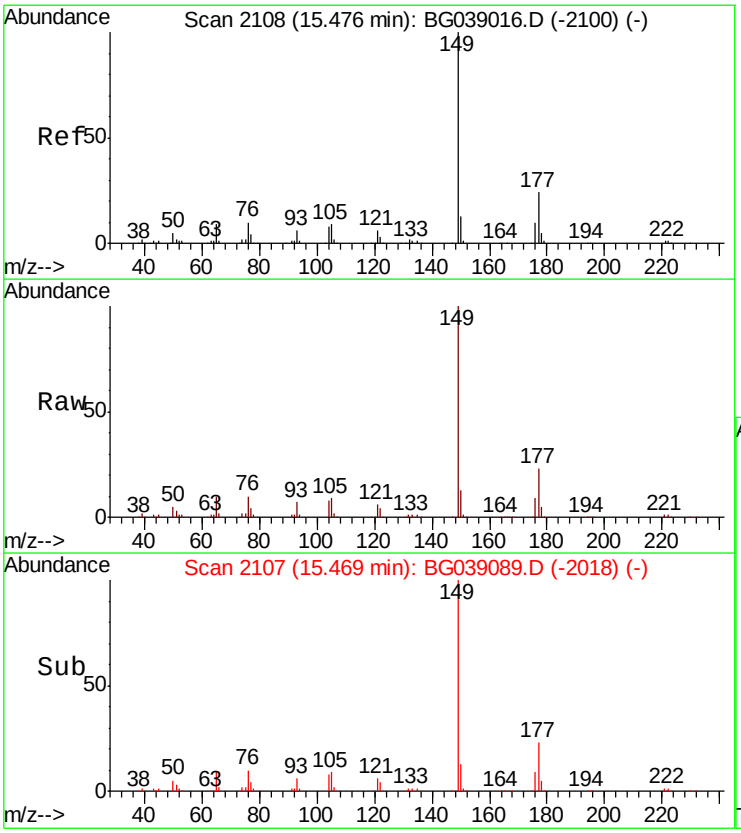
#59
2,3,4,6-Tetrachlorophenol
Concen: 43.370 ng
RT: 15.29 min Scan# 2077
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 68190

Ion	Ratio	Lower	Upper
232	100		
131	35.2	30.9	46.3
130	2.1	1.9	2.9
166	27.1	22.1	33.1

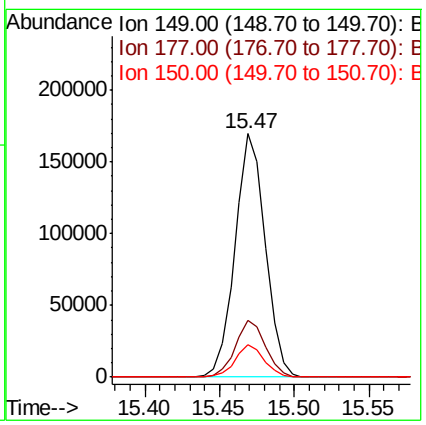


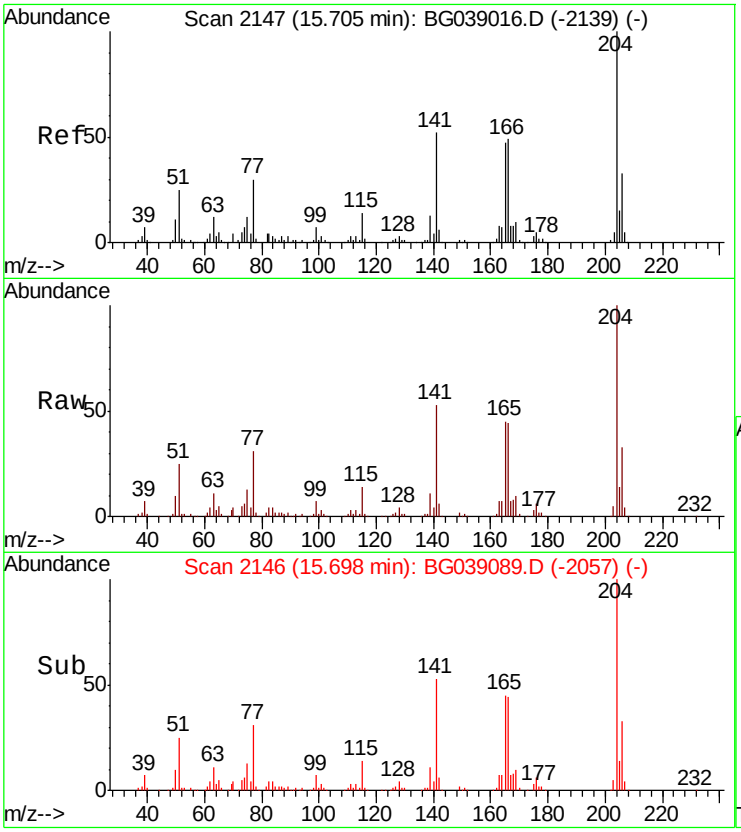


#60
Diethylphthalate
Concen: 40.944 ng
RT: 15.47 min Scan# 2107
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:149 Resp: 237680

Ion	Ratio	Lower	Upper
149	100		
177	23.4	19.0	28.6
150	13.2	10.2	15.4



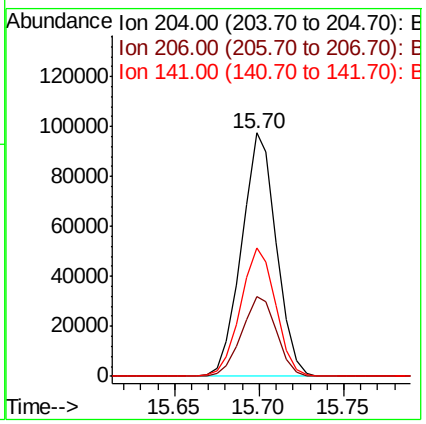


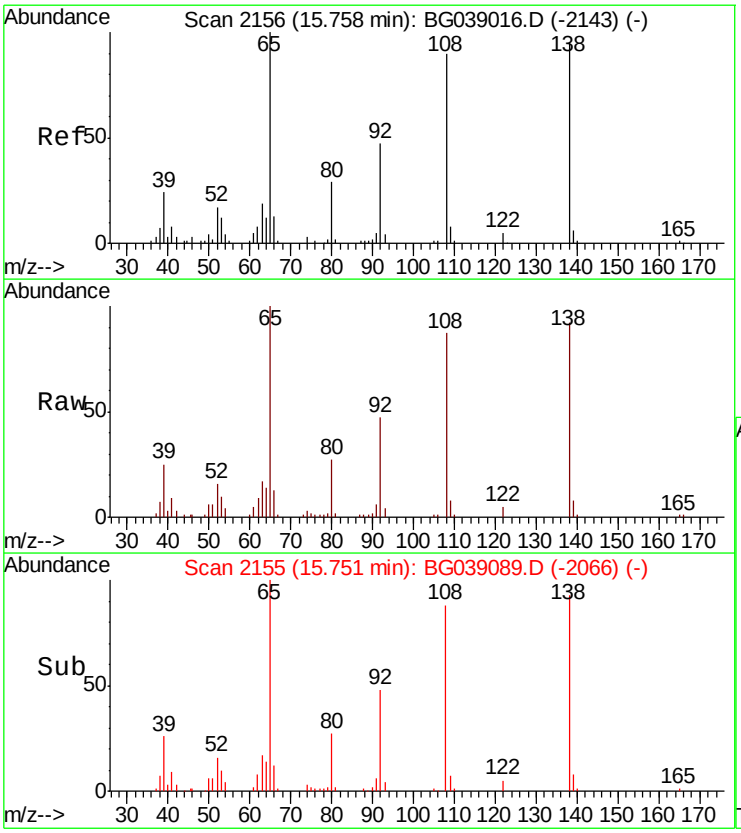
#61
4-Chlorophenyl-phenylether
Concen: 43.035 ng
RT: 15.70 min Scan# 2146
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 139156

Ion	Ratio	Lower	Upper
204	100		
206	32.7	26.6	39.8
141	52.8	41.4	62.0

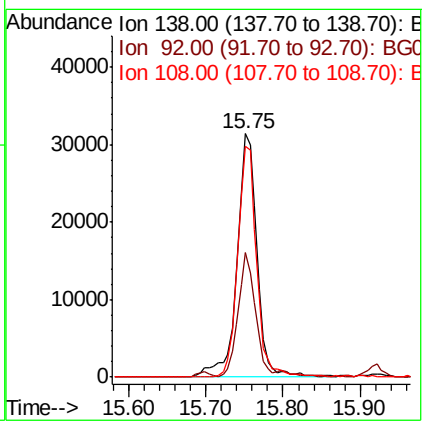


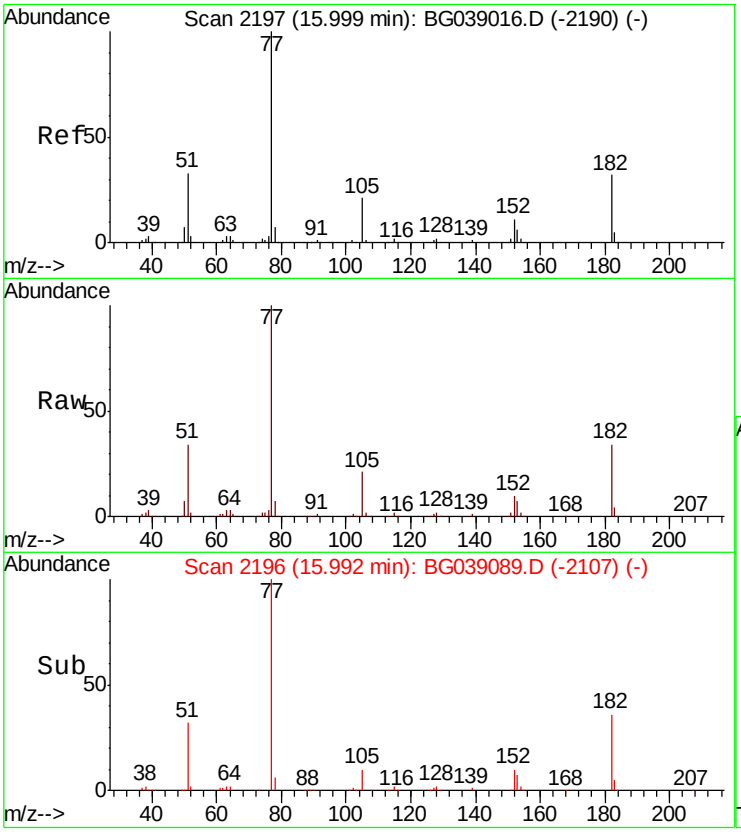


#62
4-Nitroaniline
Concen: 43.216 ng
RT: 15.75 min Scan# 2155
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:138 Resp: 57529

Ion	Ratio	Lower	Upper
138	100		
92	51.0	29.7	69.7
108	95.0	75.7	115.7



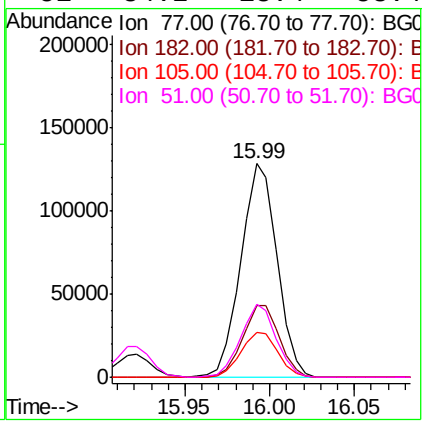


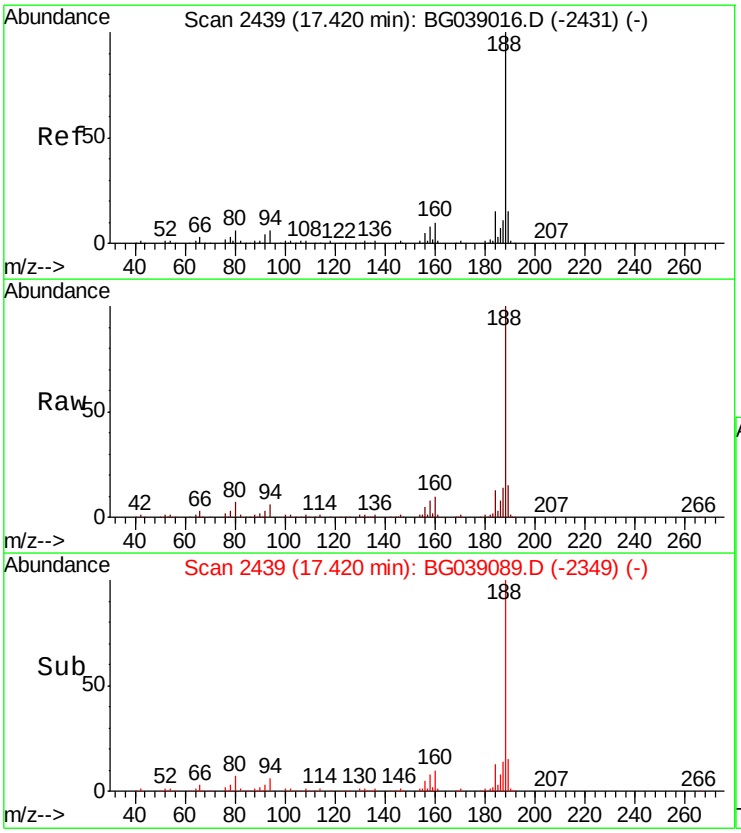
#63
Azobenzene
Concen: 42.120 ng
RT: 15.99 min Scan# 2196
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 191207

Ion	Ratio	Lower	Upper
77	100		
182	33.7	12.2	52.2
105	21.2	1.2	41.2
51	34.2	13.4	53.4

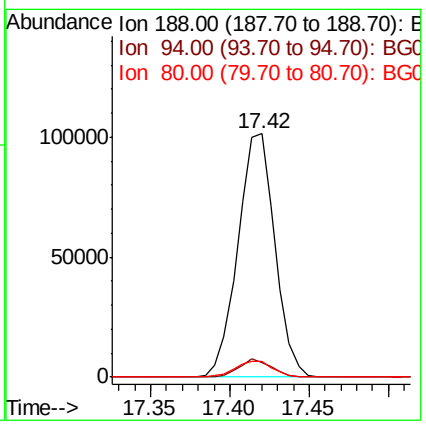


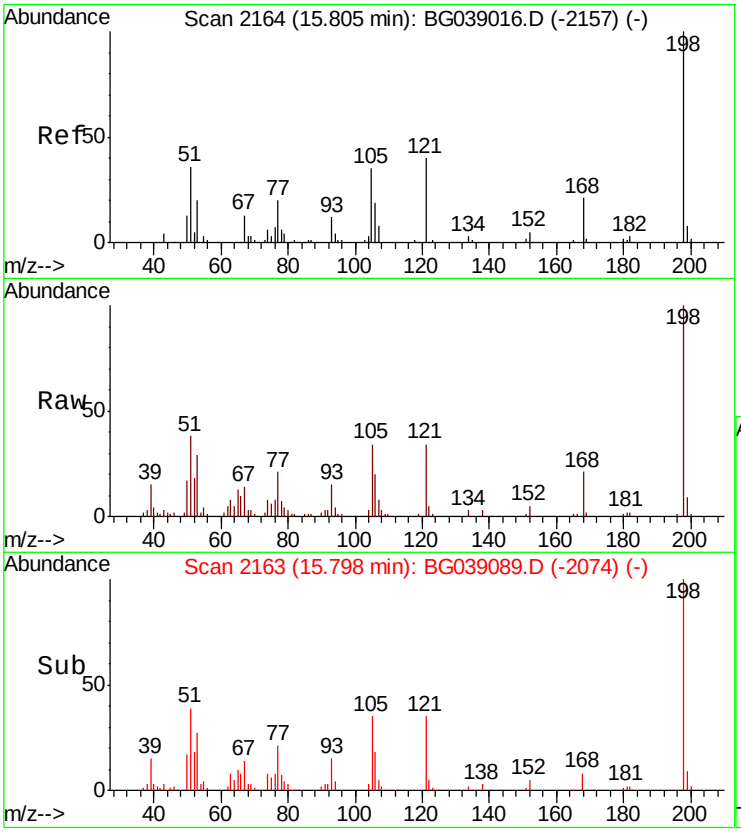


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.42 min Scan# 2439
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:188 Resp: 164242

Ion	Ratio	Lower	Upper
188	100		
94	5.8	5.0	7.4
80	6.6	4.7	7.1



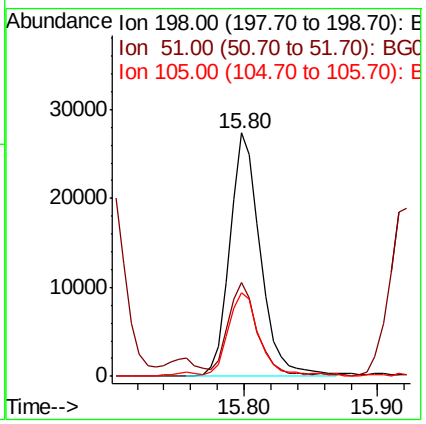


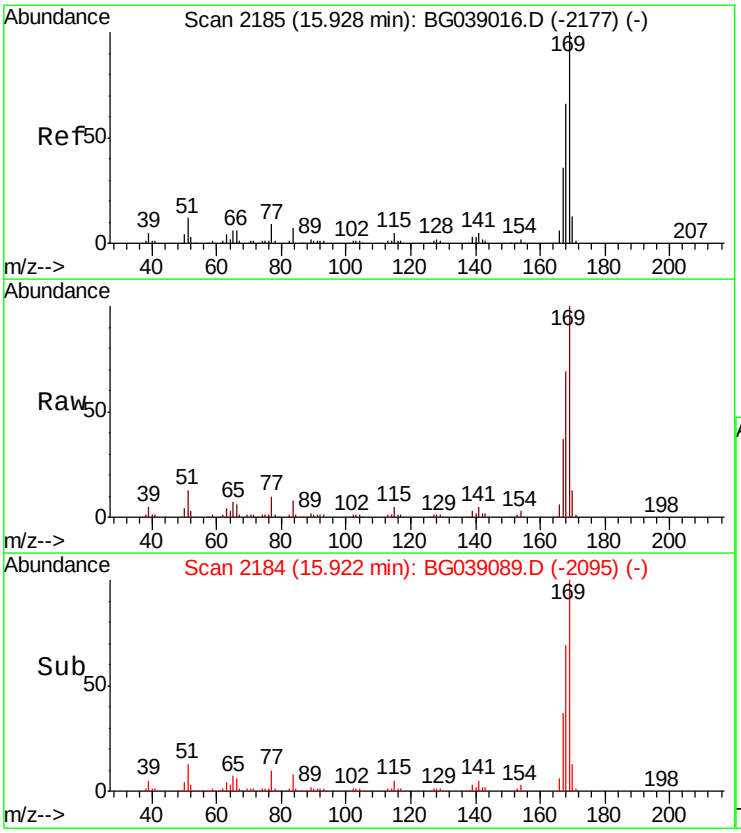
#65
4,6-Dinitro-2-methylphenol
Concen: 35.934 ng
RT: 15.80 min Scan# 2163
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 43725

Ion	Ratio	Lower	Upper
198	100		
51	38.3	20.8	60.8
105	34.4	16.1	56.1

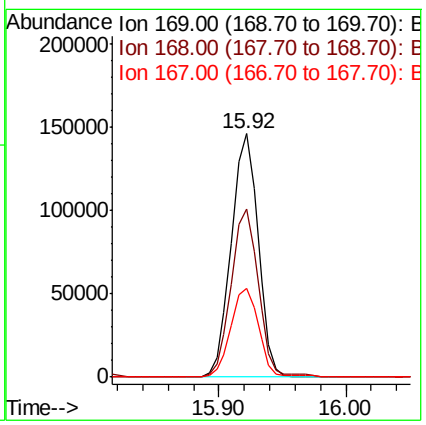


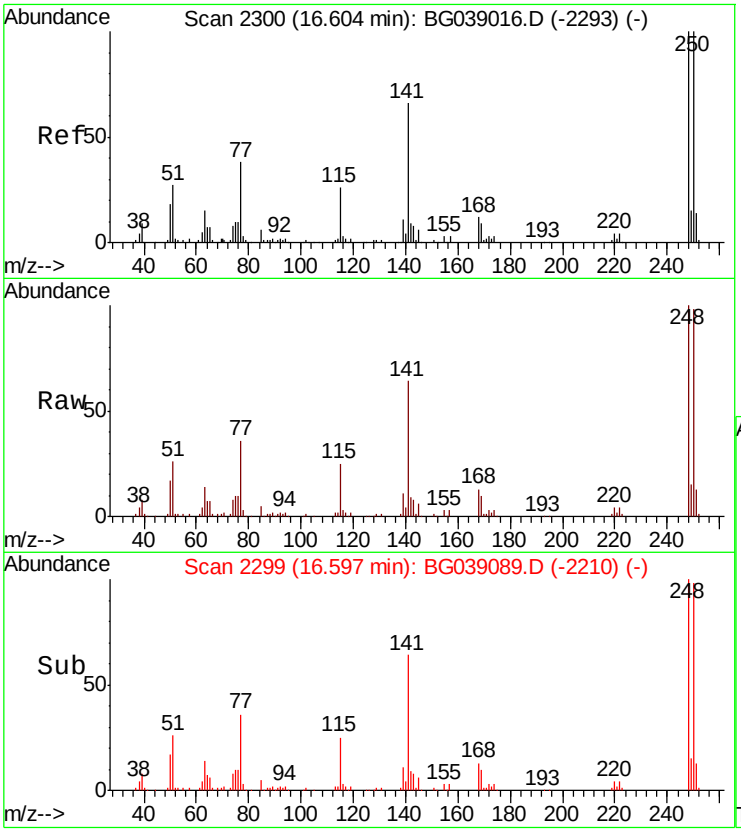


#66
n-Nitrosodiphenylamine
Concen: 43.885 ng
RT: 15.92 min Scan# 2184
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:169 Resp: 213676

Ion	Ratio	Lower	Upper
169	100		
168	69.1	53.2	79.8
167	36.5	29.1	43.7



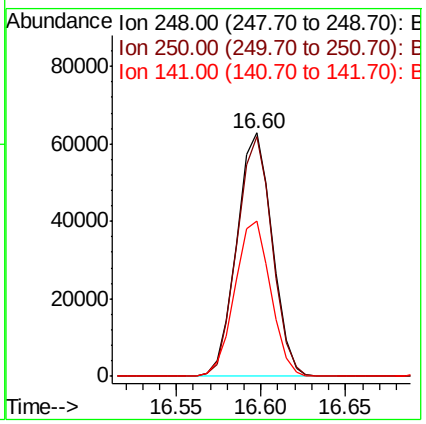


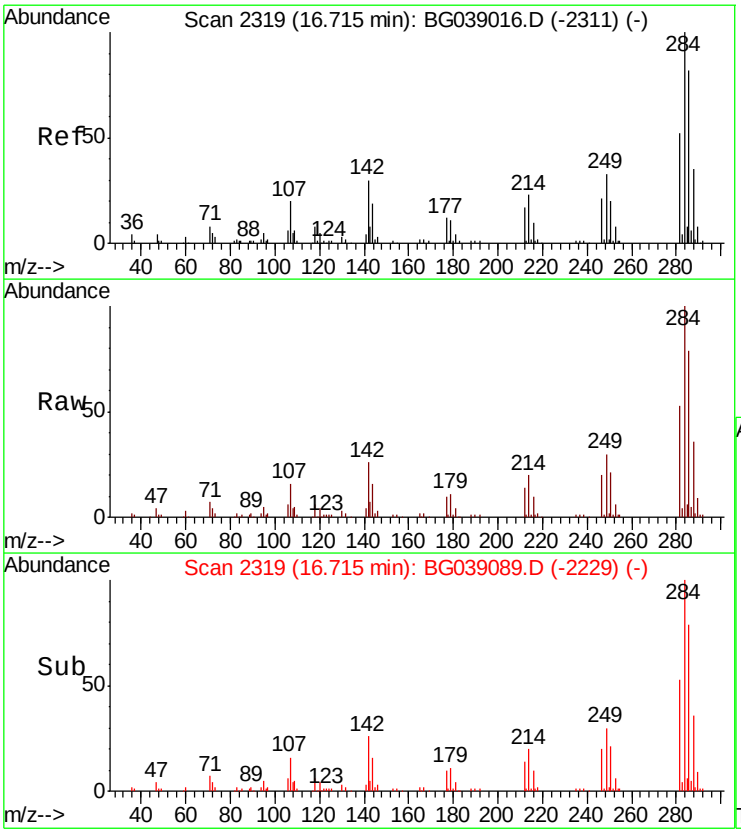
#67
4-Bromophenyl-phenylether
Concen: 43.616 ng
RT: 16.60 min Scan# 2299
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 92085

Ion	Ratio	Lower	Upper
248	100		
250	98.4	79.9	119.9
141	63.9	52.7	79.1

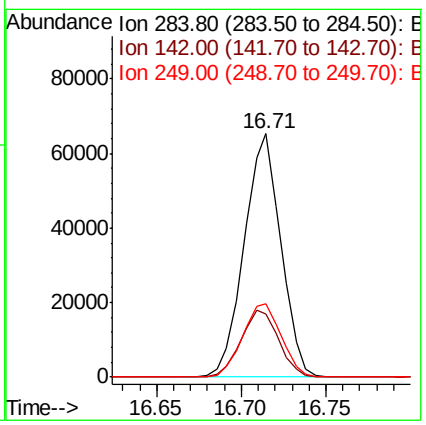


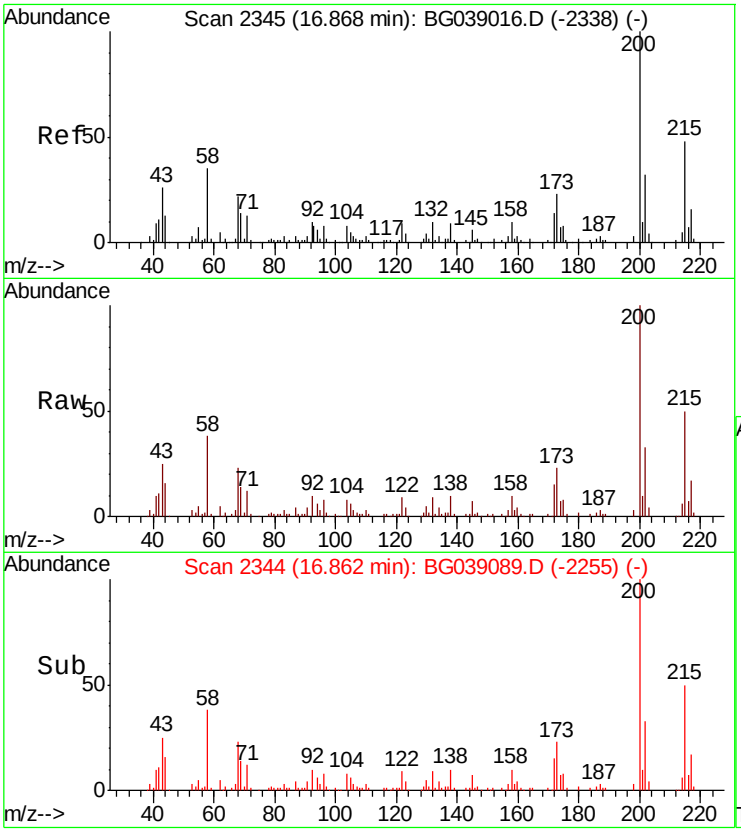


#68
Hexachlorobenzene
Concen: 42.760 ng
RT: 16.71 min Scan# 2319
Delta R.T. -0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:284 Resp: 98510

Ion	Ratio	Lower	Upper
284	100		
142	25.8	24.3	36.5
249	32.3	27.8	41.8



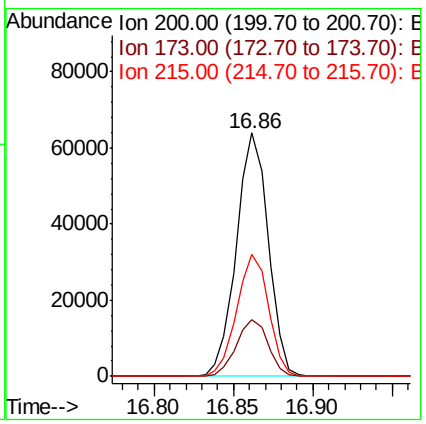


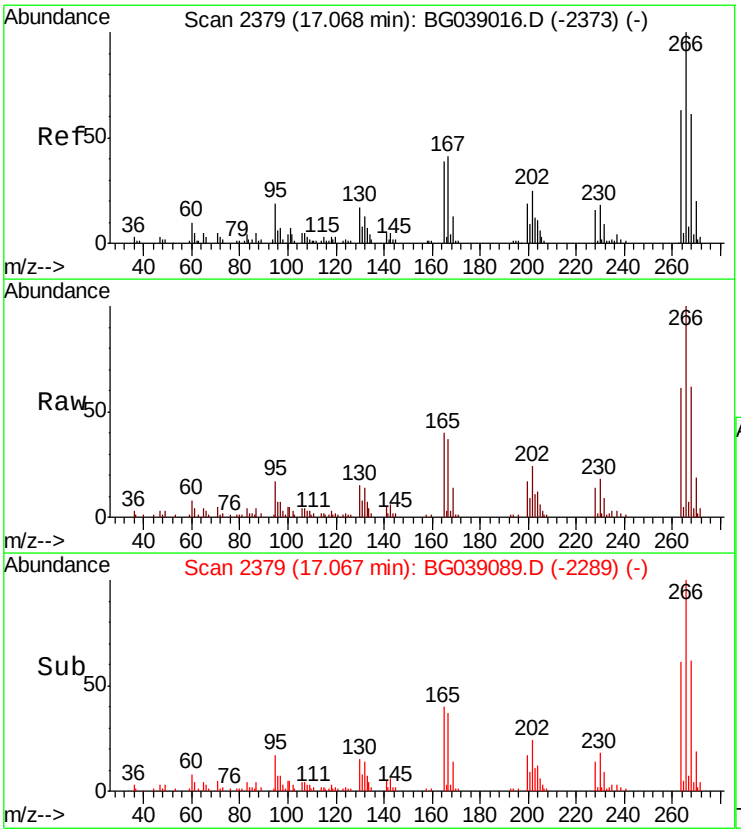
#69
Atrazine
Concen: 43.224 ng
RT: 16.86 min Scan# 2344
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 89405

Ion	Ratio	Lower	Upper
200	100		
173	23.2	2.6	42.6
215	50.2	28.0	68.0

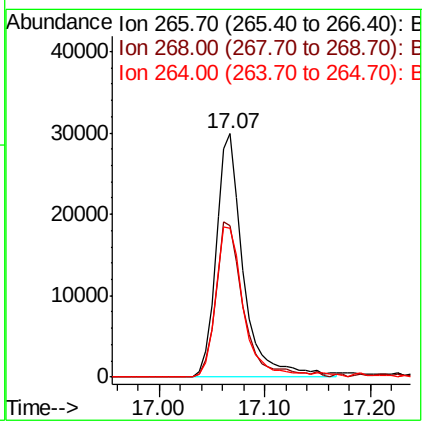


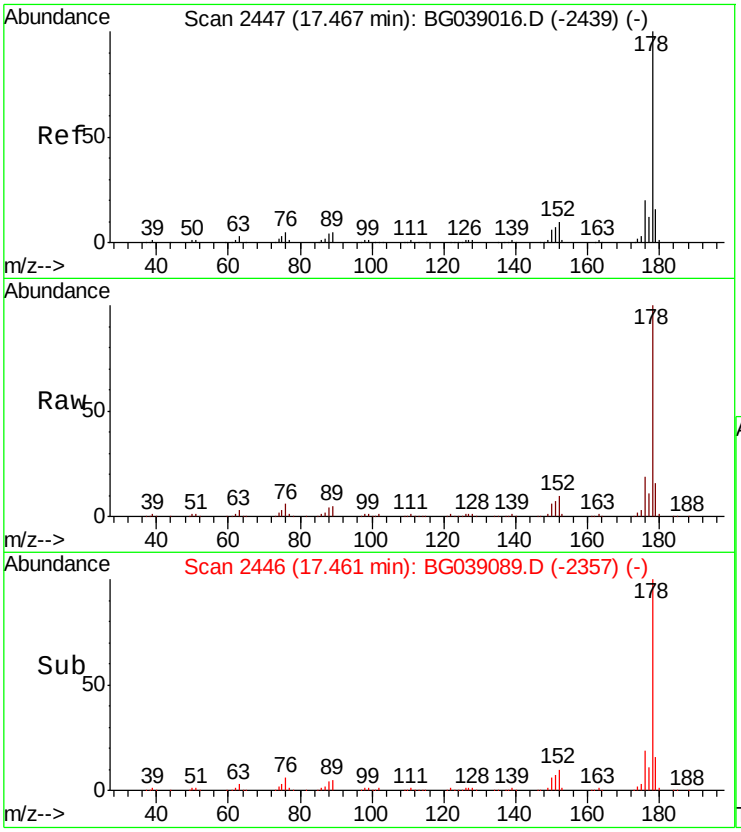


#70
Pentachlorophenol
Concen: 40.648 ng
RT: 17.07 min Scan# 2379
Delta R.T. 0.00 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:266 Resp: 53480

Ion	Ratio	Lower	Upper
266	100		
268	66.8	52.0	78.0
264	61.4	54.6	81.8



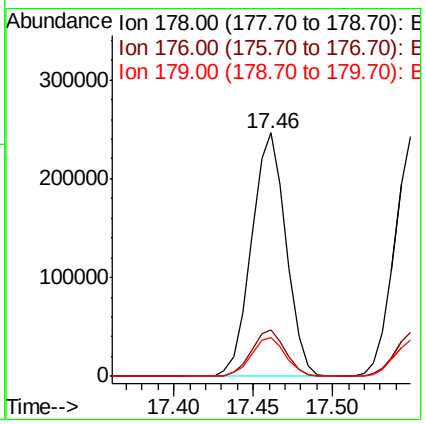


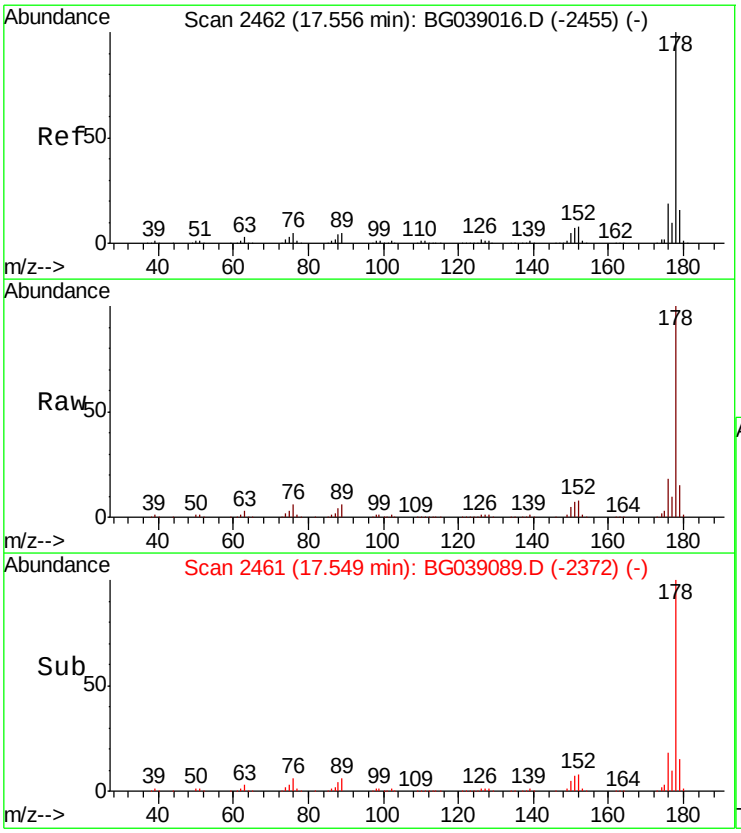
#71
Phenanthrene
Concen: 42.908 ng
RT: 17.46 min Scan# 2446
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 372500

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.7	23.5
179	15.7	12.9	19.3

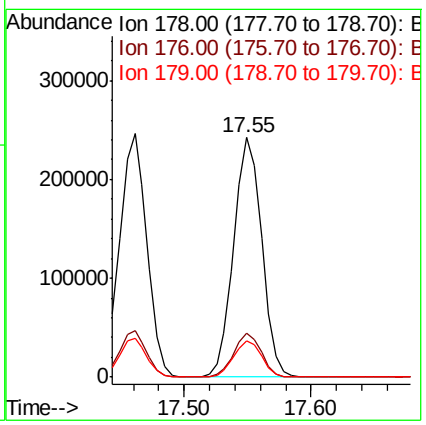


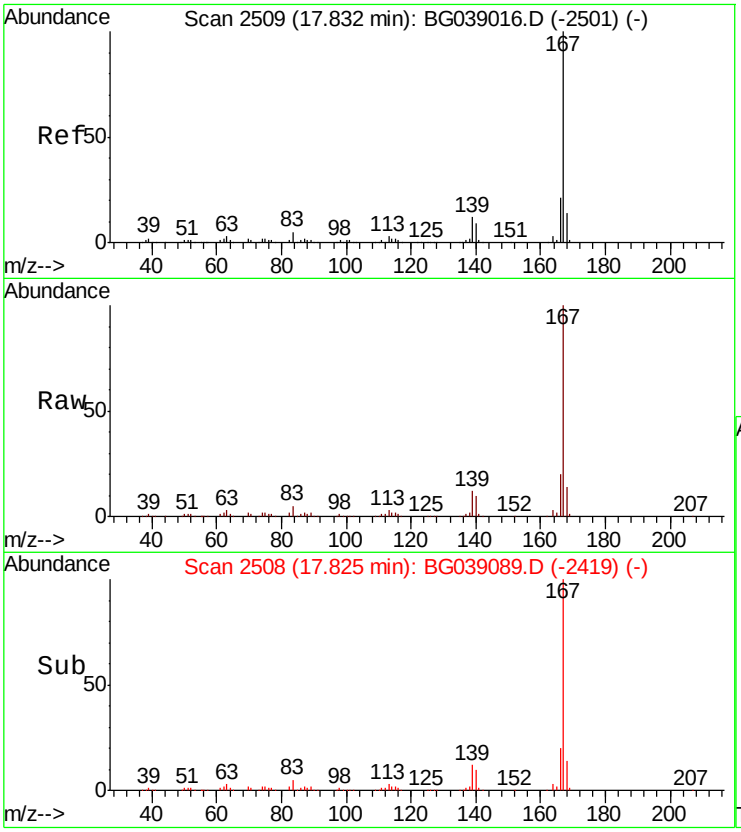


#72
Anthracene
Concen: 43.161 ng
RT: 17.55 min Scan# 2461
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:178 Resp: 370472

Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.9	22.3
179	15.3	13.0	19.4



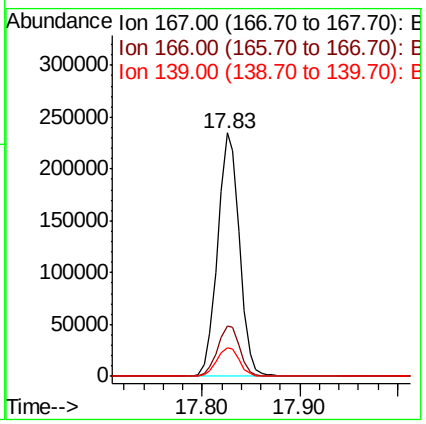


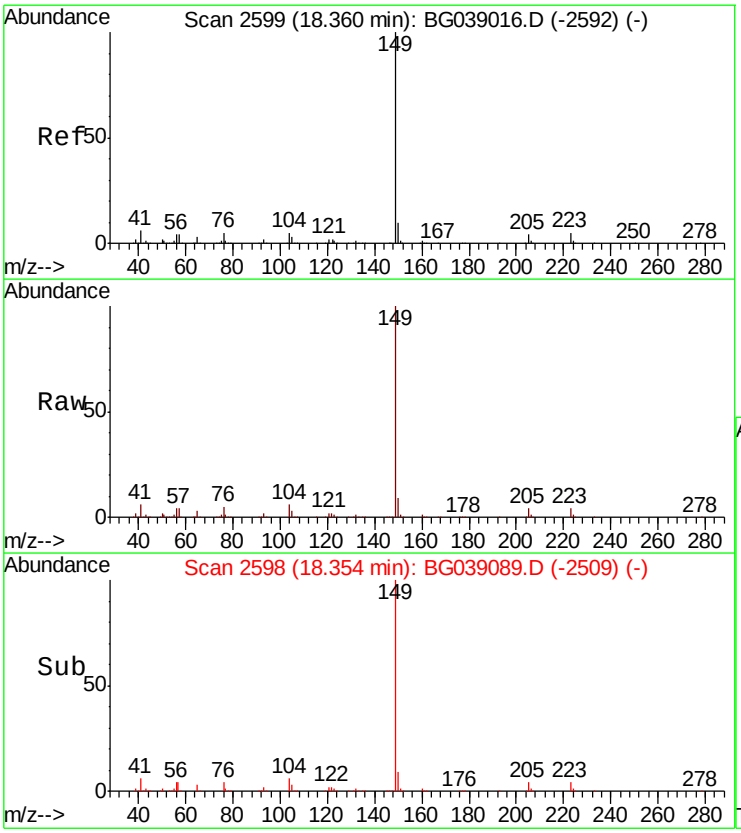
#73
Carbazole
Concen: 42.856 ng
RT: 17.83 min Scan# 2508
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 363142

Ion	Ratio	Lower	Upper
167	100		
166	20.4	16.9	25.3
139	11.5	10.0	15.0

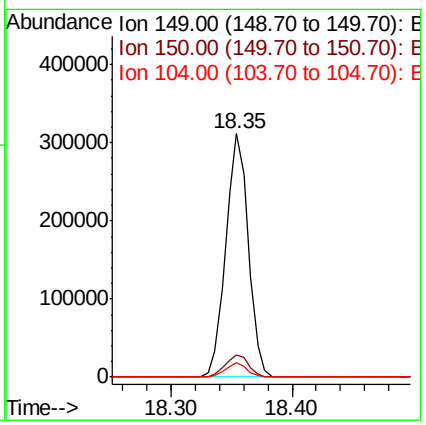


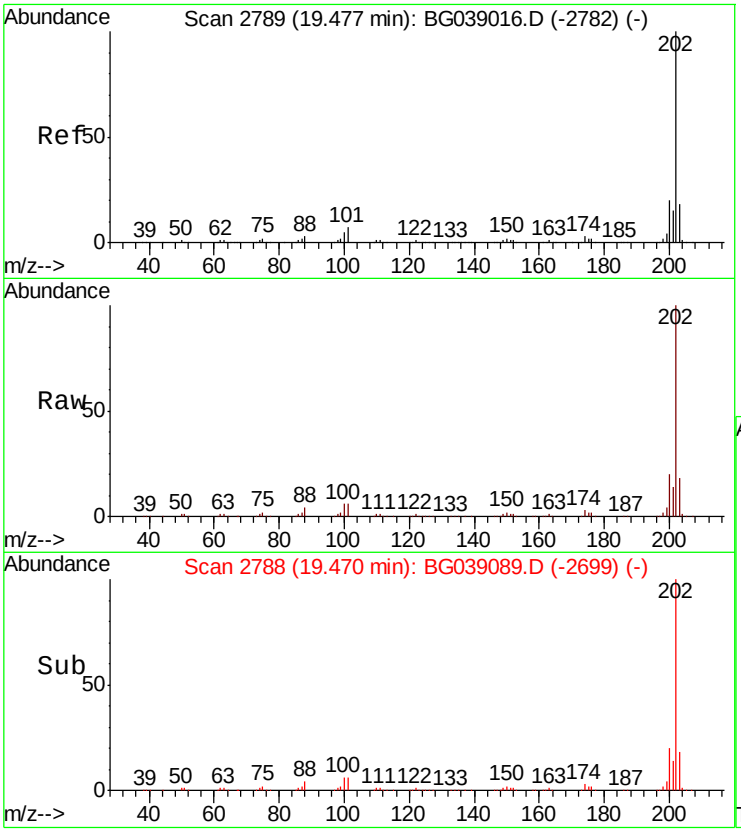


#74
Di-n-butylphthalate
Concen: 42.800 ng
RT: 18.35 min Scan# 2598
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:149 Resp: 403458

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.9	11.9
104	5.8	4.2	6.2



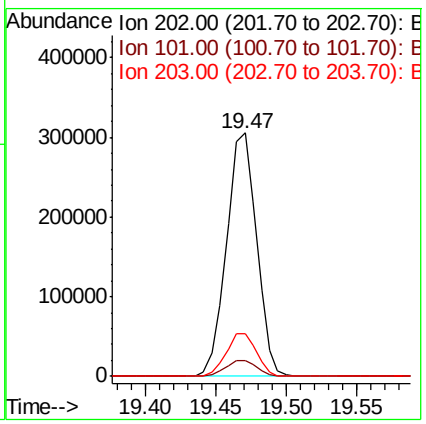


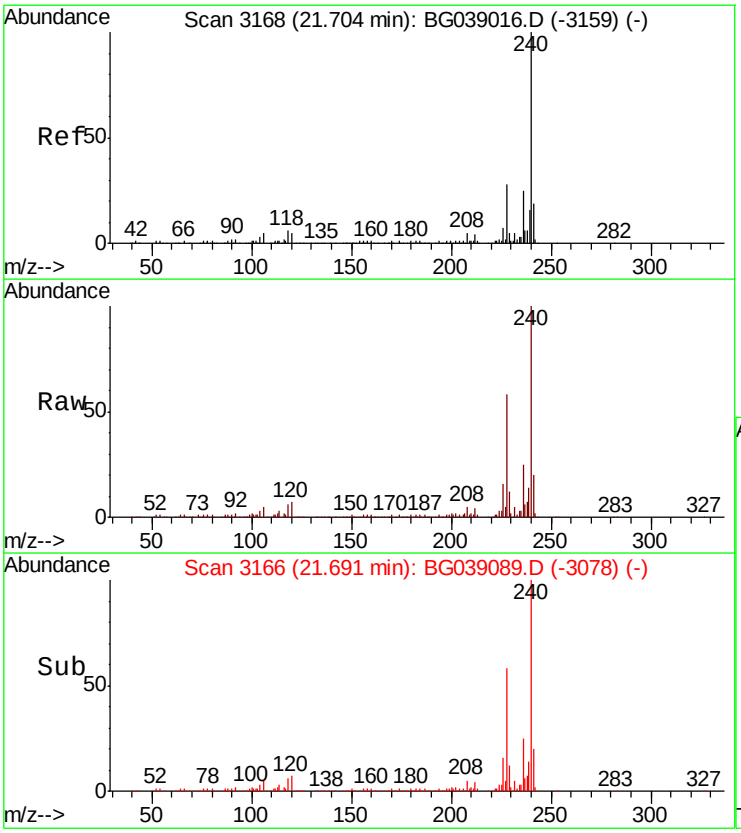
#75
Fluoranthene
Concen: 42.198 ng
RT: 19.47 min Scan# 2788
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 454142

Ion	Ratio	Lower	Upper
202	100		
101	6.3	0.0	26.9
203	17.7	0.0	38.1

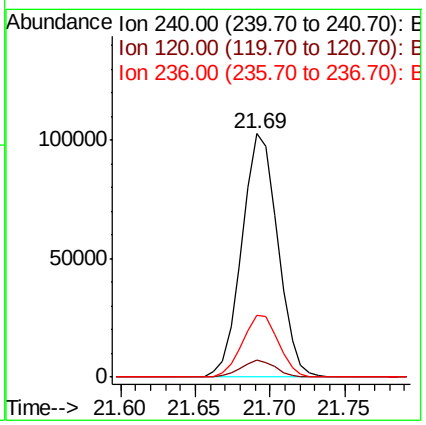


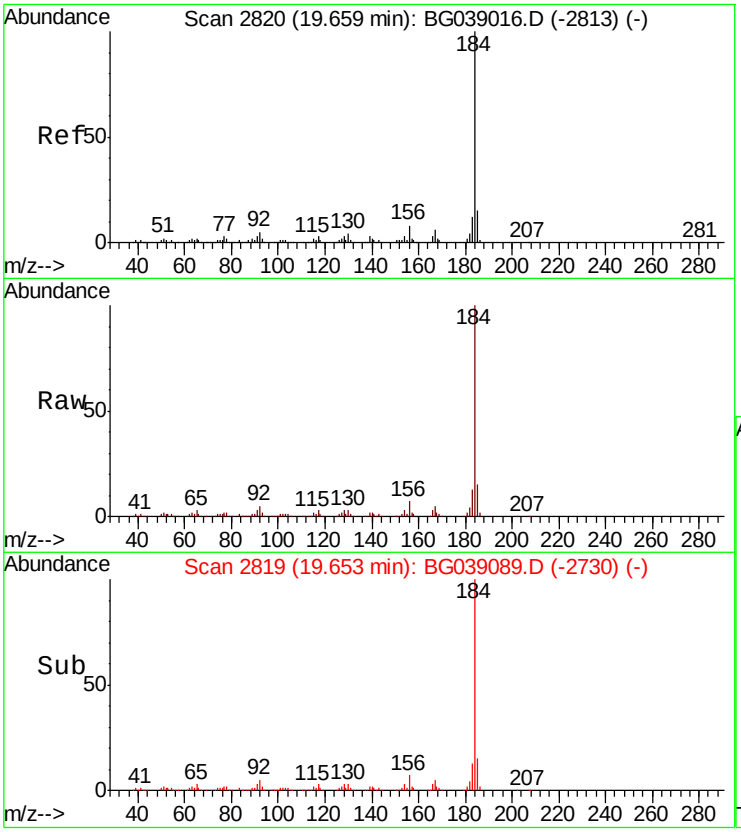


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.69 min Scan# 3166
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:240 Resp: 170418

Ion	Ratio	Lower	Upper
240	100		
120	6.8	4.3	6.5#
236	25.4	20.1	30.1



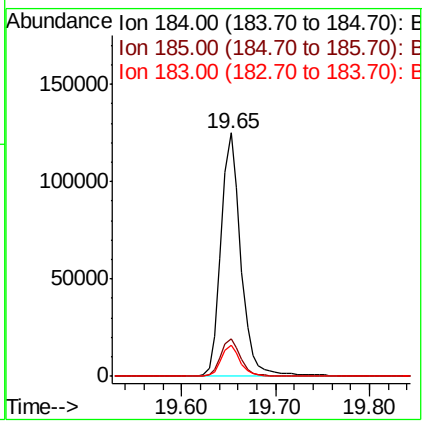


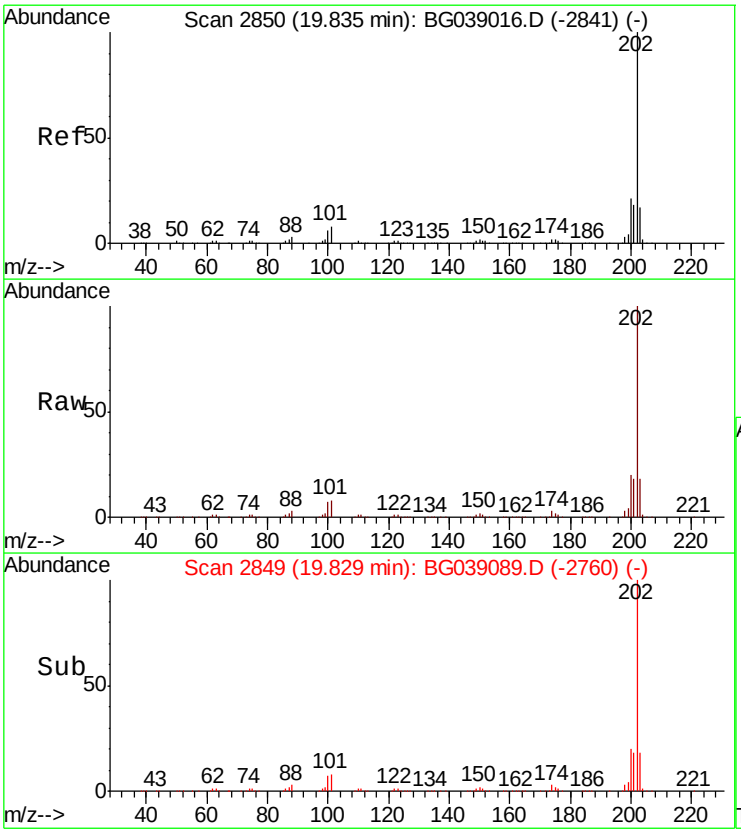
#77
Benzidine
Concen: 35.591 ng
RT: 19.65 min Scan# 2819
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 185514

Ion	Ratio	Lower	Upper
184	100		
185	15.5	12.1	18.1
183	12.5	9.5	14.3

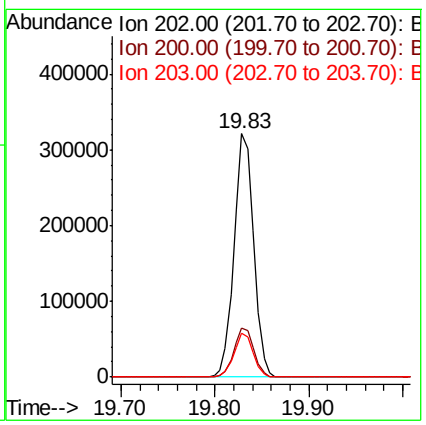


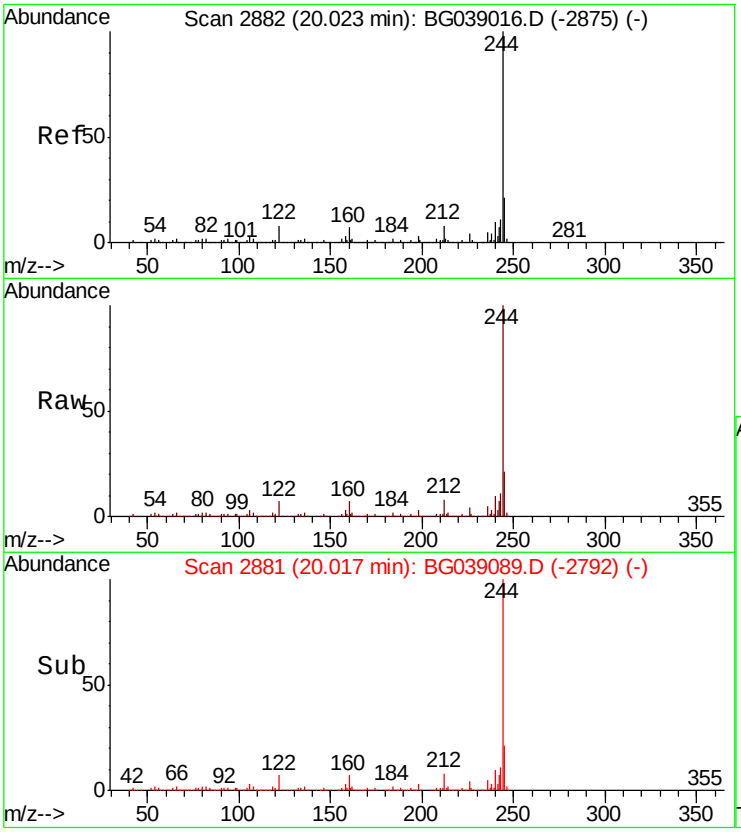


#78
Pyrene
Concen: 42.734 ng
RT: 19.83 min Scan# 2849
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:202 Resp: 464114

Ion	Ratio	Lower	Upper
202	100		
200	20.0	17.0	25.6
203	18.2	14.0	21.0



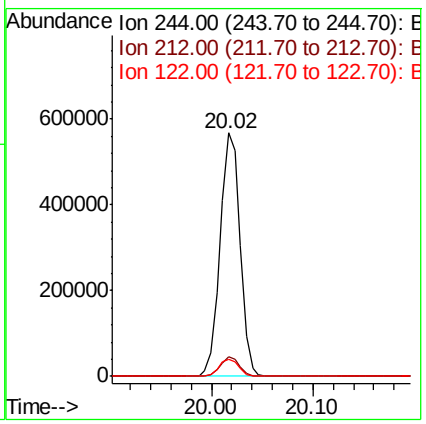


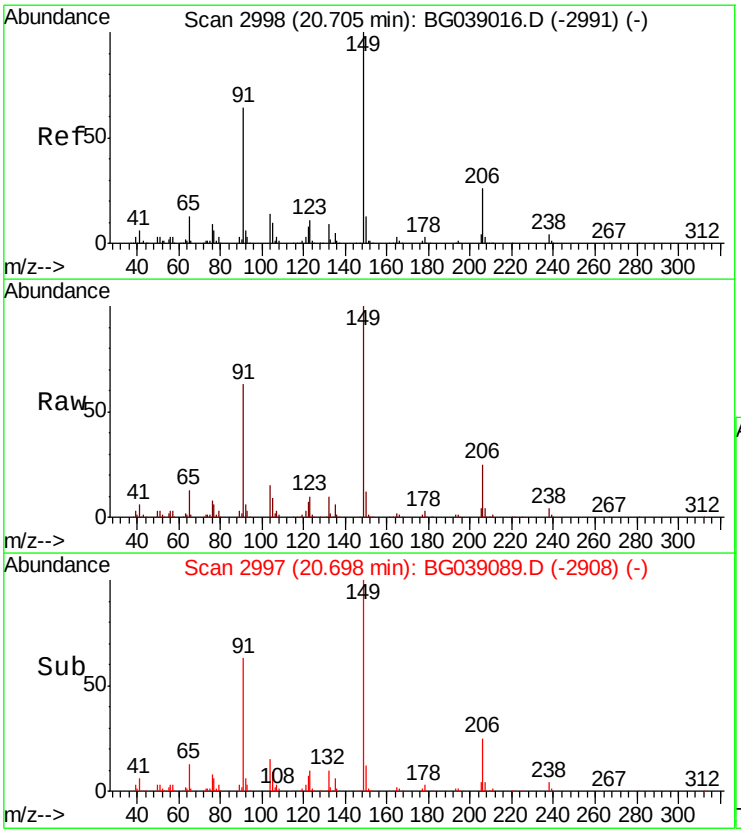
#79
Terphenyl-d14
Concen: 83.931 ng
RT: 20.02 min Scan# 2881
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 773199

Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.1	9.1
122	6.8	6.1	9.1

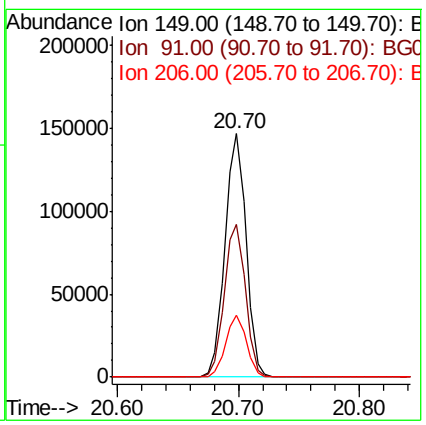


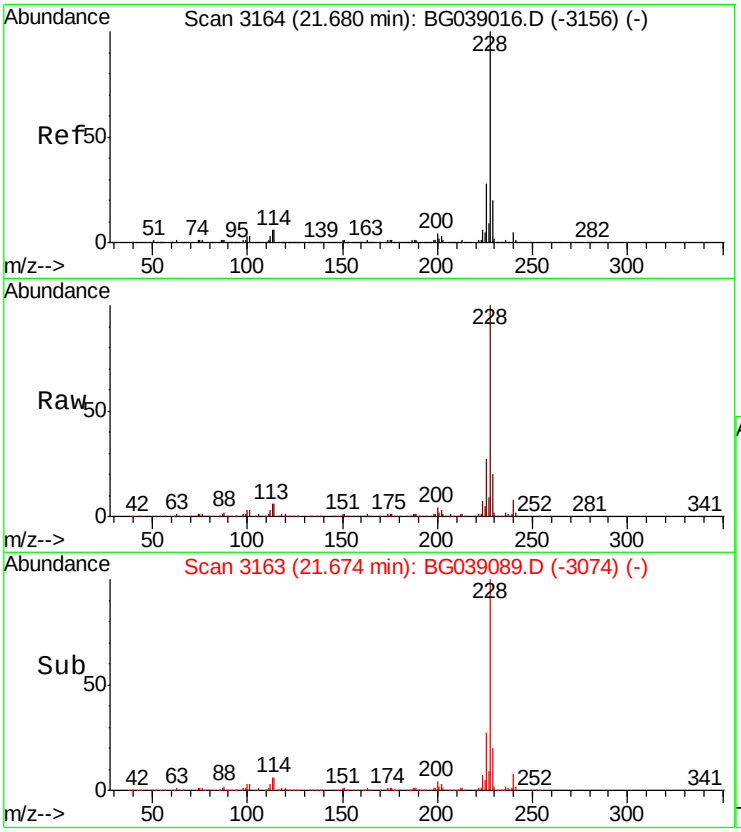


#80
Butylbenzylphthalate
Concen: 43.117 ng
RT: 20.70 min Scan# 2997
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:149 Resp: 178103

Ion	Ratio	Lower	Upper
149	100		
91	62.6	51.4	77.0
206	25.3	20.4	30.6



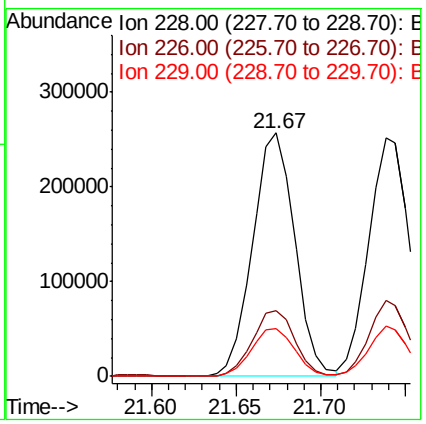


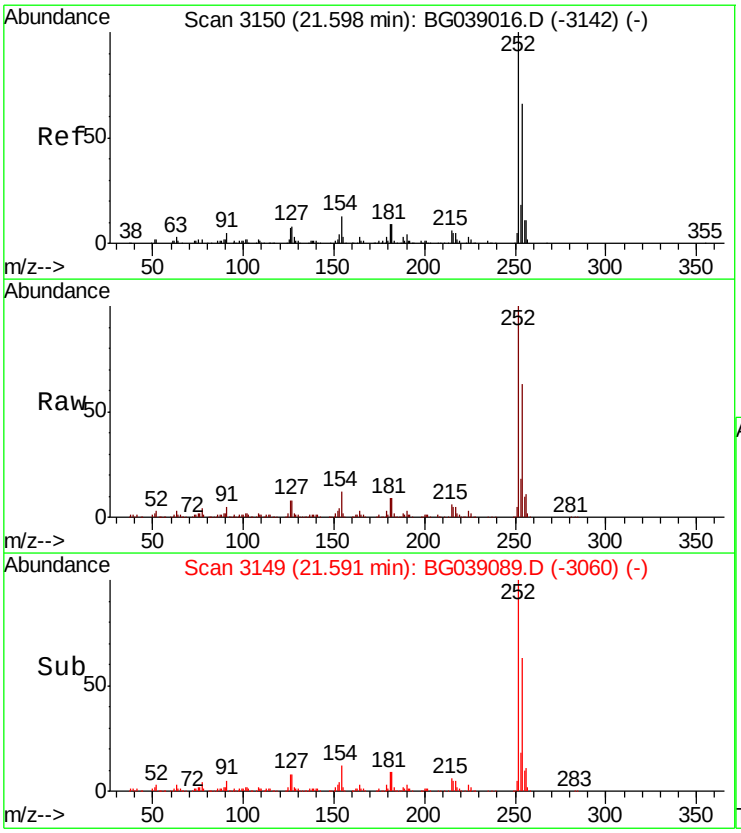
#81
Benzo(a)anthracene
Concen: 42.901 ng
RT: 21.67 min Scan# 3163
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 445061

Ion	Ratio	Lower	Upper
228	100		
226	27.0	22.4	33.6
229	19.7	16.2	24.2

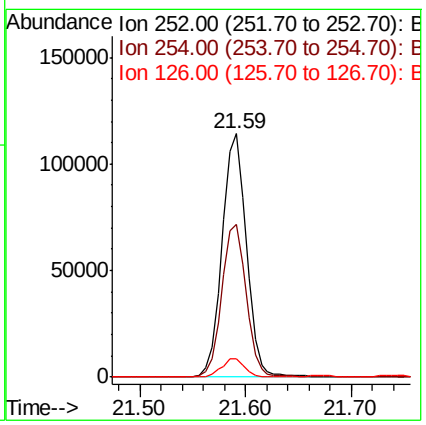


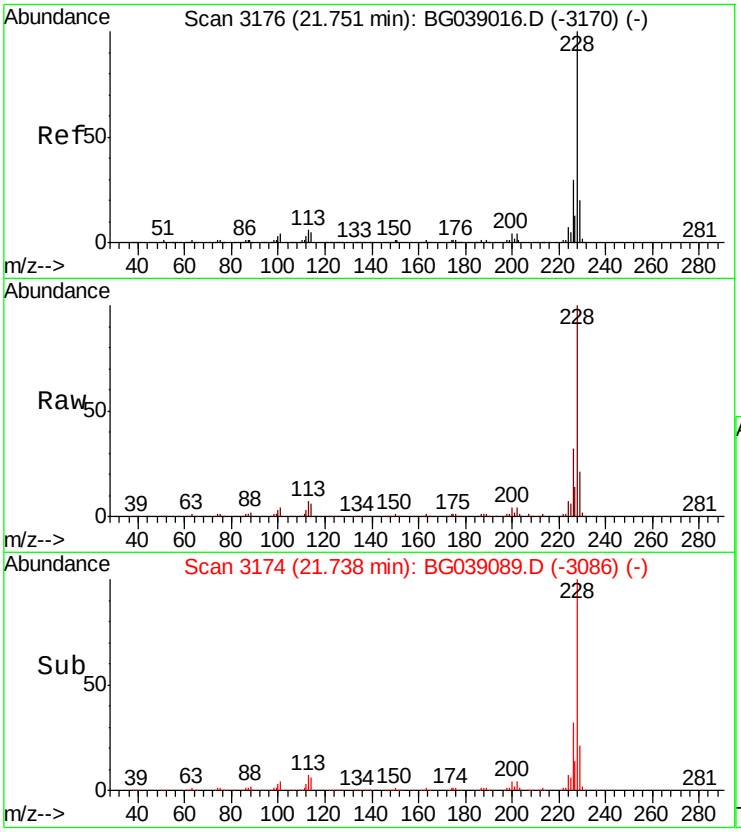


#82
3,3'-Dichlorobenzidine
Concen: 43.015 ng
RT: 21.59 min Scan# 3149
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:252 Resp: 181821

Ion	Ratio	Lower	Upper
252	100		
254	62.9	53.0	79.6
126	7.6	6.0	9.0



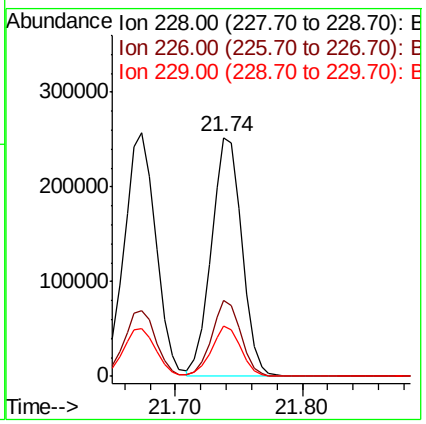


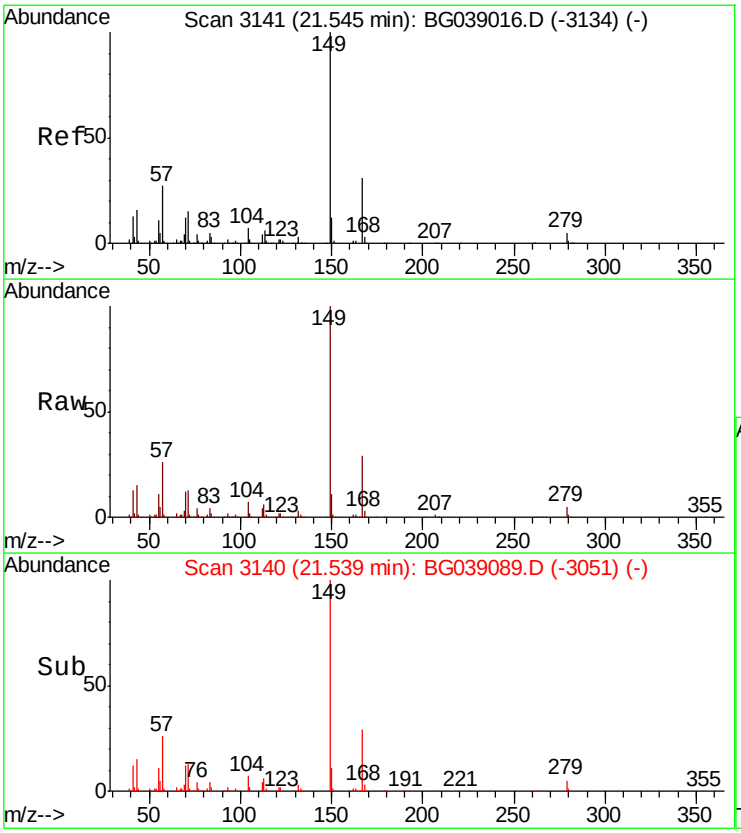
#83
Chrysene
Concen: 42.749 ng
RT: 21.74 min Scan# 3174
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 421793

Ion	Ratio	Lower	Upper
228	100		
226	31.6	24.1	36.1
229	20.8	16.0	24.0

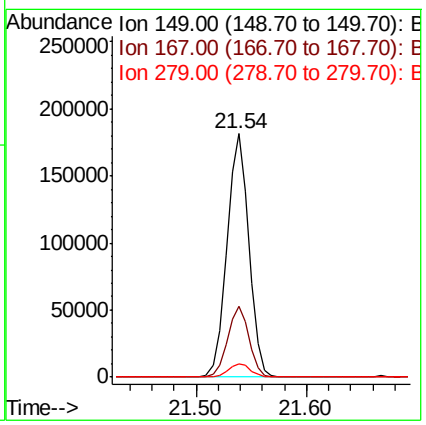


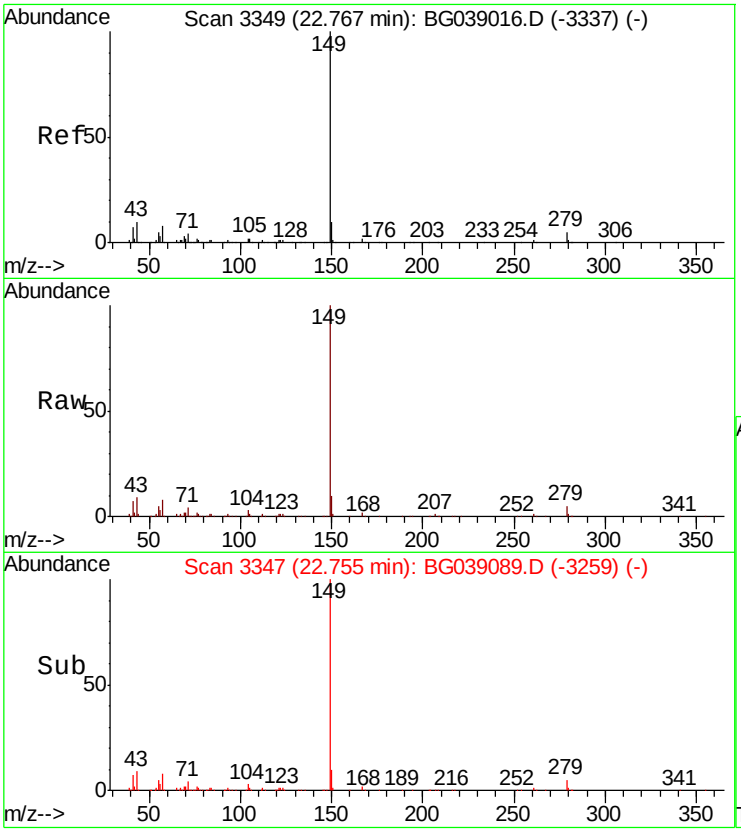


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.791 ng
RT: 21.54 min Scan# 3140
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:149 Resp: 251159

Ion	Ratio	Lower	Upper
149	100		
167	28.9	25.0	37.4
279	5.5	4.3	6.5



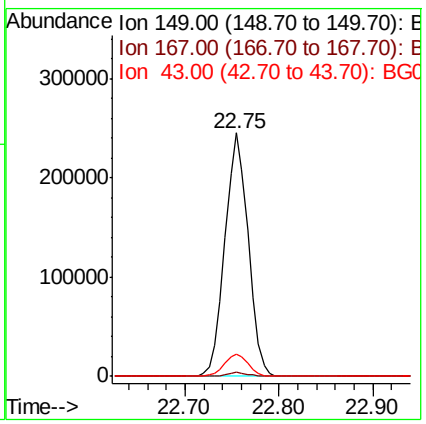


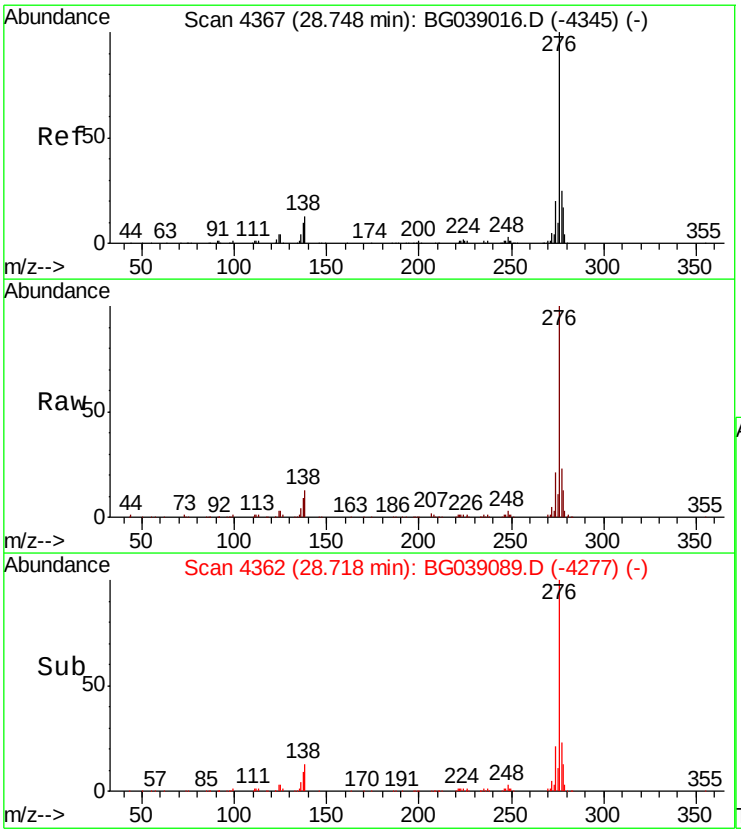
#85
Di-n-octyl phthalate
Concen: 43.379 ng
RT: 22.75 min Scan# 3347
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 420698

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	9.4	7.5	11.3

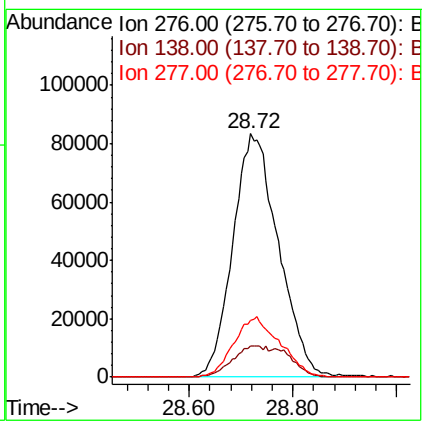


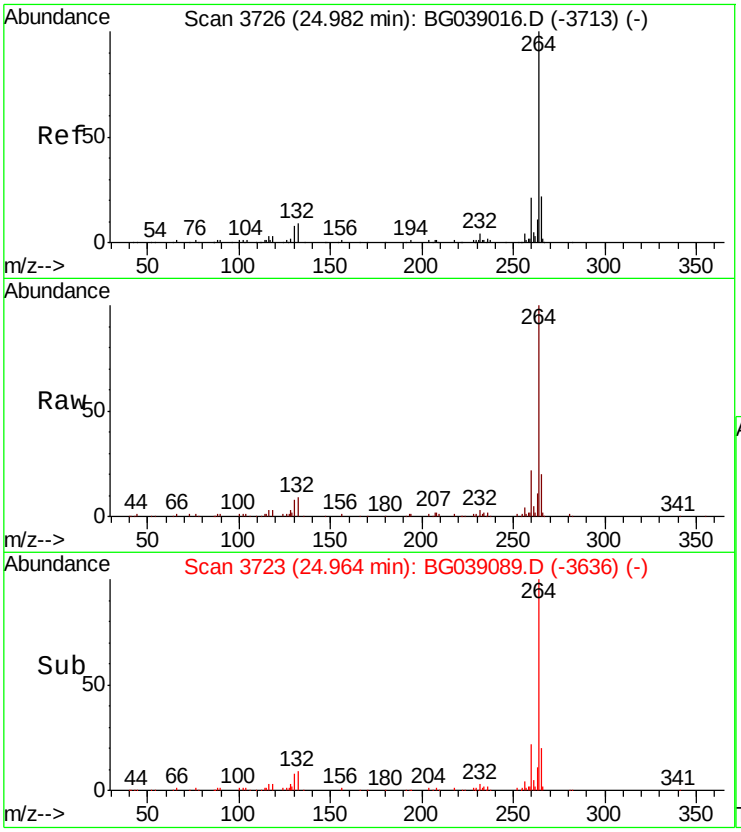


#86
Indeno(1,2,3-cd)pyrene
Concen: 43.187 ng
RT: 28.72 min Scan# 4362
Delta R.T. -0.03 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:276 Resp: 509164

Ion	Ratio	Lower	Upper
276	100		
138	10.4	8.0	12.0
277	25.1	20.3	30.5



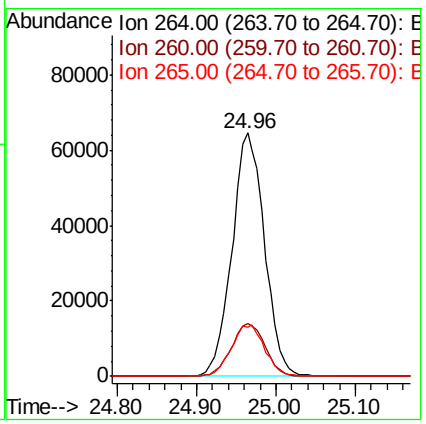


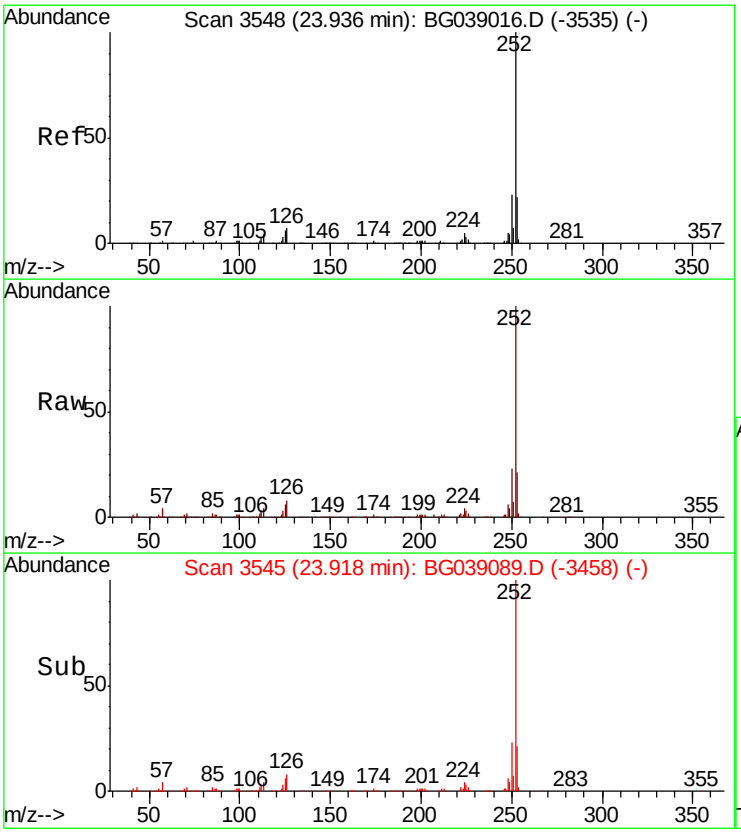
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.96 min Scan# 3723
Delta R.T. -0.02 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 183187

Ion	Ratio	Lower	Upper
264	100		
260	21.9	17.0	25.6
265	20.0	17.2	25.8

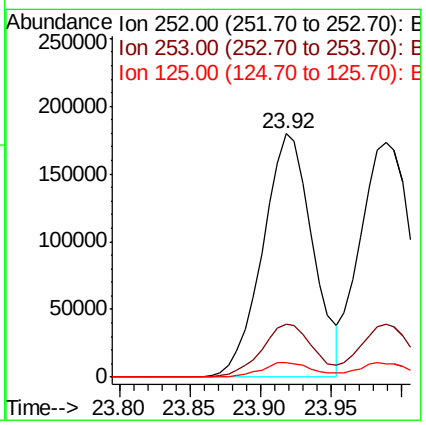


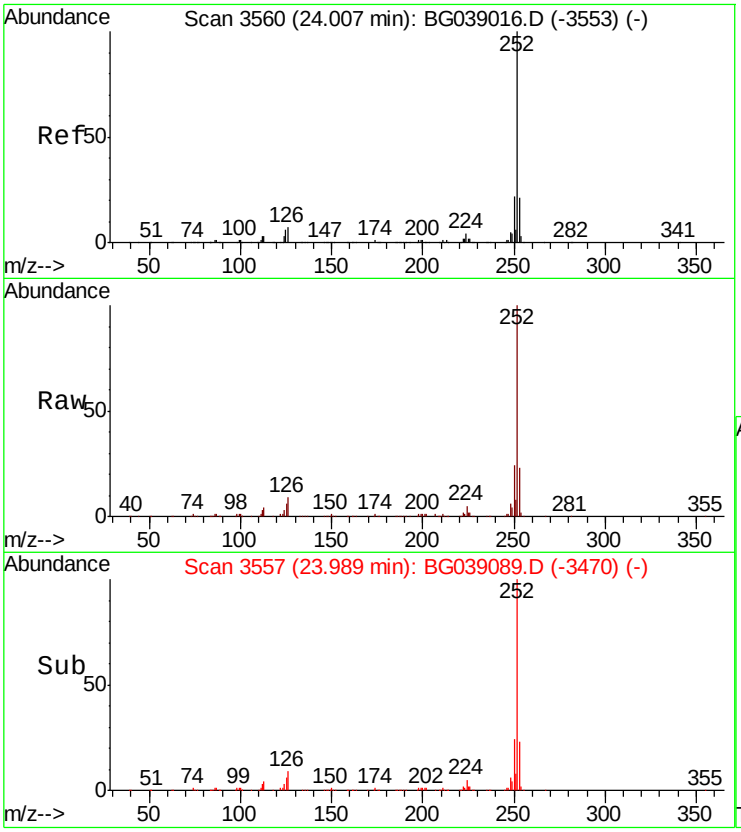


#88
Benzo(b)fluoranthene
Concen: 44.011 ng
RT: 23.92 min Scan# 3545
Delta R.T. -0.02 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:252 Resp: 444550

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.8	26.6
125	6.0	4.9	7.3



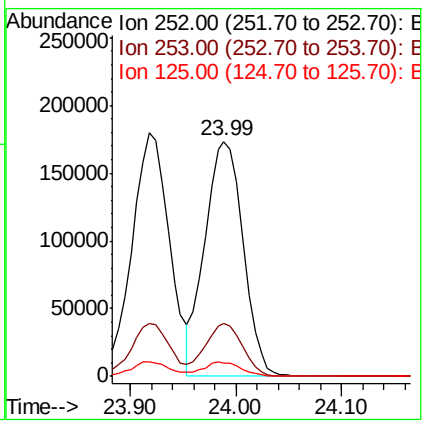


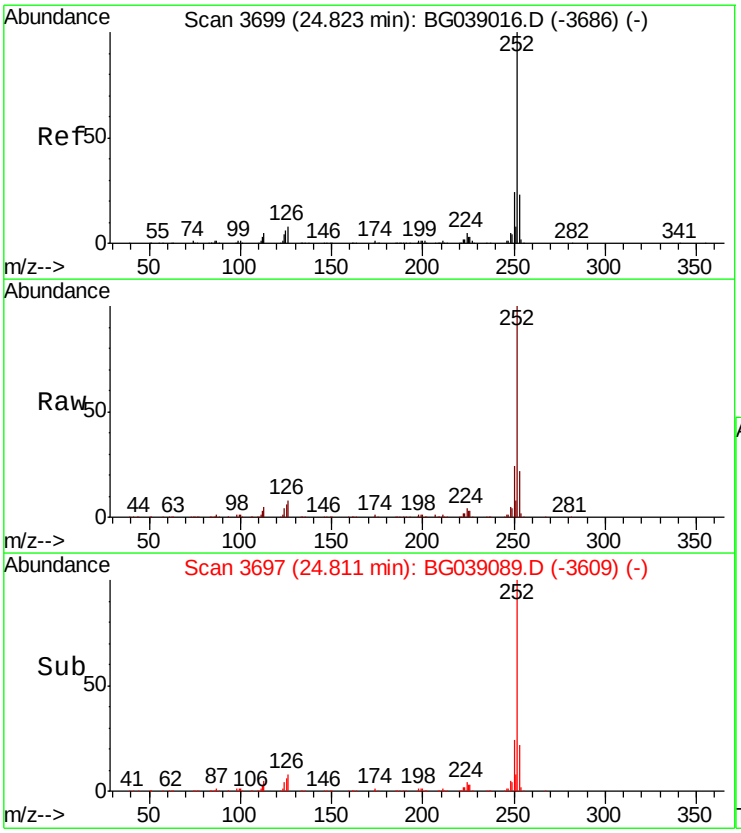
#89
Benzo(k)fluoranthene
Concen: 43.704 ng
RT: 23.99 min Scan# 3557
Delta R.T. -0.02 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 436475

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.1	25.7
125	5.7	4.6	7.0

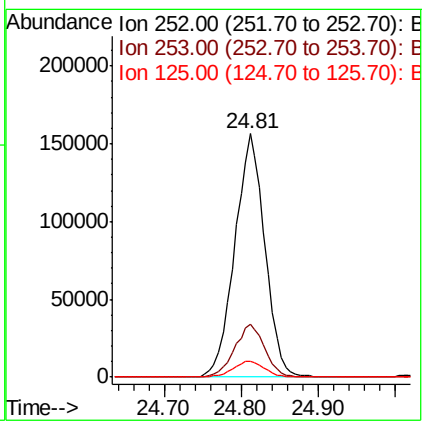


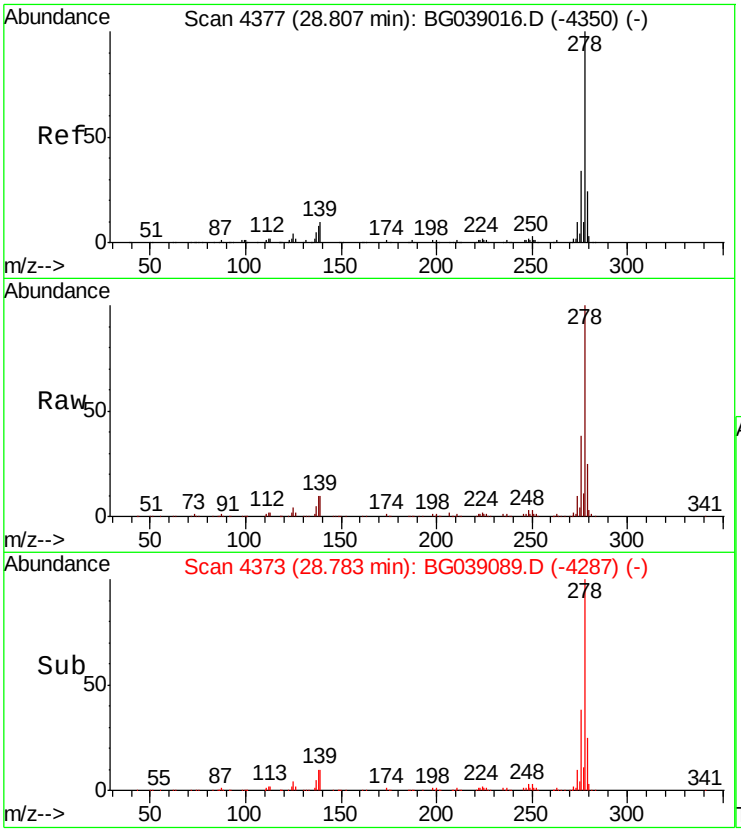


#90
Benzo(a)pyrene
Concen: 43.620 ng
RT: 24.81 min Scan# 3697
Delta R.T. -0.01 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:252 Resp: 425872

Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.3	27.5
125	6.3	4.9	7.3



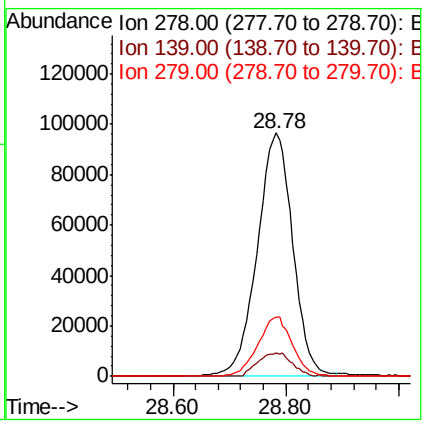


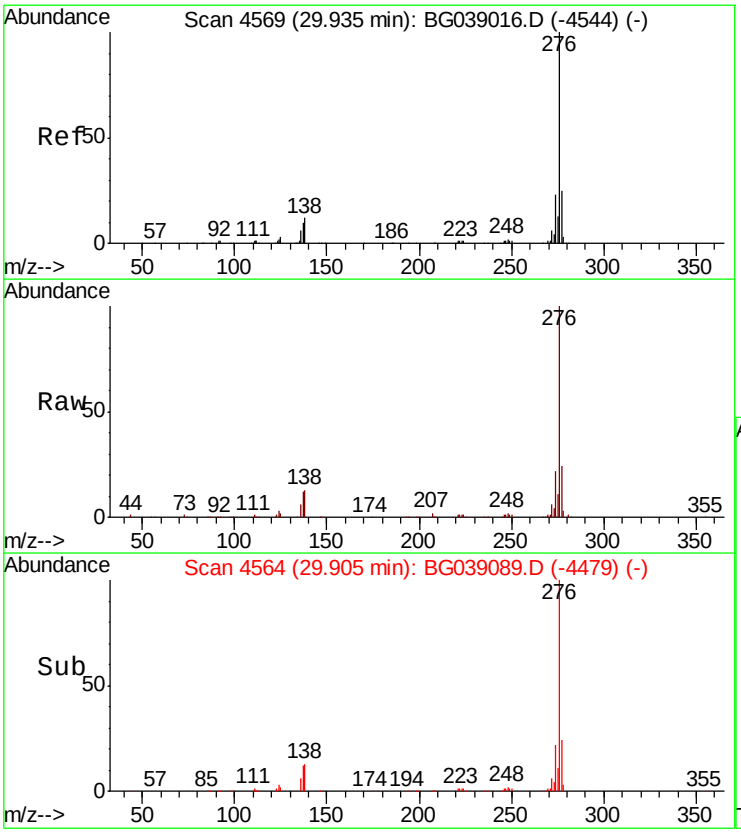
#91
Dibenzo(a,h)anthracene
Concen: 43.424 ng
RT: 28.78 min Scan# 4373
Delta R.T. -0.02 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 421702

Ion	Ratio	Lower	Upper
278	100		
139	9.6	7.9	11.9
279	24.5	19.3	28.9





#92
Benzo(g,h,i)perylene
Concen: 43.340 ng
RT: 29.91 min Scan# 4564
Delta R.T. -0.03 min
Lab File: BG039089.D
Acq: 11 Jan 2019 17:30

Tgt Ion:276 Resp: 416669

Ion	Ratio	Lower	Upper
276	100		
277	24.1	20.3	30.5
138	12.7	9.4	14.2