Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG031119\
Data File : BG039855.D
Acq On : 12 Mar 2019 1:03
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Mar 12 03:39:05 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG030419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 04 14:38:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	42243	20.00	ng		-0.02
21) Naphthalene-d8	10.97	136	193443	20.00	ng		-0.02
39) Acenaphthene-d10	14.78	164	132966	20.00	ng		0.00
64) Phenanthrene-d10	17.52	188	323881	20.00	ng		0.00
76) Chrysene-d12	21.82	240	336903	20.00	ng		0.00
87) Perylene-d12	25.18	264	346869	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.69	112	210213	84.90	ng		-0.02
7) Phenol-d6	7.30	99	300689	81.44	ng		-0.02
23) Nitrobenzene-d5	9.33	82	289502	80.94	ng		-0.02
42) 2,4,6-Tribromophenol	16.27	330	129584	83.61	ng		0.00
45) 2-Fluorobiphenyl	13.41	172	713971	76.45	ng		0.00
79) Terphenyl-d14	20.12	244	1155204	75.50	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	46864	40.995	ng		93
3) Pyridine	4.00	79	132313	43.233	ng		94
4) n-Nitrosodimethylamine	3.91	42	59905	41.261	ng		87
6) Aniline	7.48	93	189805	39.239	ng		98
8) 2-Chlorophenol	7.71	128	120626	40.155	ng		96
9) Benzaldehyde	7.30	77	90477	37.990	ng		99
10) Phenol	7.33	94	163445	40.864	ng		96
11) bis(2-Chloroethyl)ether	7.57	93	120646	38.688	ng		98
12) 1,3-Dichlorobenzene	8.04	146	134035	39.451	ng		97
13) 1,4-Dichlorobenzene	8.19	146	135469	39.146	ng		97
14) 1,2-Dichlorobenzene	8.51	146	128347	38.386	ng		97
15) Benzyl Alcohol	8.40	79	120081	41.001	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.67	45	240867	38.620	ng		99
17) 2-Methylphenol	8.58	107	103481	40.575	ng		98
18) Hexachloroethane	9.24	117	47812	38.505	ng		98
19) n-Nitroso-di-n-propylamine	8.95	70	102335	38.509	ng		94
20) 3+4-Methylphenols	8.91	107	142391	40.189	ng		95
22) Acetophenone	8.98	105	201556	38.821	ng	#	95
24) Nitrobenzene	9.38	77	150439	40.093	ng		94
25) Isophorone	9.89	82	293759	39.197	ng		99
26) 2-Nitrophenol	10.08	139	76386	42.164	ng		96
27) 2,4-Dimethylphenol	10.12	122	116354	41.296	ng		96
28) bis(2-Chloroethoxy)methane	10.37	93	173716	38.143	ng		97
29) 2,4-Dichlorophenol	10.62	162	131233	41.368	ng		94
30) 1,2,4-Trichlorobenzene	10.83	180	140234	39.285	ng		99
31) Naphthalene	11.03	128	400484	39.102	ng		100
32) Benzoic acid	10.26	122	70212	37.902	ng		99
33) 4-Chloroaniline	11.14	127	178519	41.105	ng		98
34) Hexachlorobutadiene	11.29	225	94868	38.891	ng		97
35) Caprolactam	11.93	113	50393	41.585	ng		94
36) 4-Chloro-3-methylphenol	12.24	107	151652	41.703	ng		98
37) 2-Methylnaphthalene	12.62	142	305071	39.841	ng		99
38) 1-Methylnaphthalene	12.84	142	291962	39.235	ng		97
40) 1,2,4,5-Tetrachlorobenzene	12.98	216	174099	38.650	ng		98

Quantitation Report (Not Reviewed)

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Data File : BG039855.D
Acq On : 12 Mar 2019 1:03
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Mar 12 03:39:05 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG030419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 04 14:38:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.94	237	85231	35.307	ng		98
43) 2,4,6-Trichlorophenol	13.21	196	109761	41.620	ng		94
44) 2,4,5-Trichlorophenol	13.29	196	121769	40.964	ng		99
46) 1,1'-Biphenyl	13.62	154	426471	38.996	ng		98
47) 2-Chloronaphthalene	13.67	162	321376	39.062	ng		97
48) 2-Nitroaniline	13.87	65	113455	42.911	ng		98
49) Acenaphthylene	14.51	152	534668	39.588	ng		99
50) Dimethylphthalate	14.23	163	430881	38.754	ng		99
51) 2,6-Dinitrotoluene	14.36	165	98091	41.616	ng		97
52) Acenaphthene	14.85	154	318182	39.142	ng		98
53) 3-Nitroaniline	14.69	138	96686	40.807	ng	#	96
54) 2,4-Dinitrophenol	14.89	184	43167	32.388	ng		98
55) Dibenzofuran	15.17	168	518875	38.905	ng		97
56) 4-Nitrophenol	14.98	139	83181	39.245	ng		92
57) 2,4-Dinitrotoluene	15.14	165	139678	42.174	ng	#	89
58) Fluorene	15.83	166	414073	39.493	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.40	232	120782	41.604	ng		96
60) Diethylphthalate	15.57	149	436291	39.639	ng		100
61) 4-Chlorophenyl-phenylether	15.81	204	217102	38.804	ng		99
62) 4-Nitroaniline	15.86	138	108997	42.434	ng		93
63) Azobenzene	16.10	77	396462	39.737	ng		98
65) 4,6-Dinitro-2-methylphenol	15.90	198	74156	38.724	ng		97
66) n-Nitrosodiphenylamine	16.03	169	374664	39.958	ng		98
67) 4-Bromophenyl-phenylether	16.70	248	145316	40.084	ng		96
68) Hexachlorobenzene	16.82	284	148150	39.424	ng		94
69) Atrazine	16.97	200	147372	39.936	ng		98
70) Pentachlorophenol	17.17	266	91446	38.531	ng		99
71) Phenanthrene	17.57	178	692842	38.837	ng		100
72) Anthracene	17.66	178	690496	39.719	ng		99
73) Carbazole	17.93	167	625043	39.882	ng		99
74) Di-n-butylphthalate	18.46	149	748651	40.600	ng		100
75) Fluoranthene	19.57	202	840923	39.886	ng		99
77) Benzidine	19.75	184	437722	40.943	ng		99
78) Pyrene	19.93	202	843680	38.538	ng		100
80) Butylbenzylphthalate	20.80	149	347241	40.941	ng		97
81) Benzo(a)anthracene	21.80	228	816148	38.653	ng		100
82) 3,3'-Dichlorobenzidine	21.71	252	306132	39.712	ng		99
83) Chrysene	21.87	228	792707	38.725	ng		99
84) Bis(2-ethylhexyl)phthalate	21.66	149	486253	40.798	ng		100
85) Di-n-octyl phthalate	22.91	149	814433	41.269	ng		96
86) Indeno(1,2,3-cd)pyrene	29.07	276	906108	39.019	ng	#	96
88) Benzo(b)fluoranthene	24.10	252	809681	39.144	ng		99
89) Benzo(k)fluoranthene	24.17	252	752625	39.089	ng		99
90) Benzo(a)pyrene	25.03	252	767585	40.159	ng		99
91) Dibenzo(a,h)anthracene	29.13	278	727283	38.813	ng		99
92) Benzo(g,h,i)perylene	30.29	276	731046	38.846	ng		99

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

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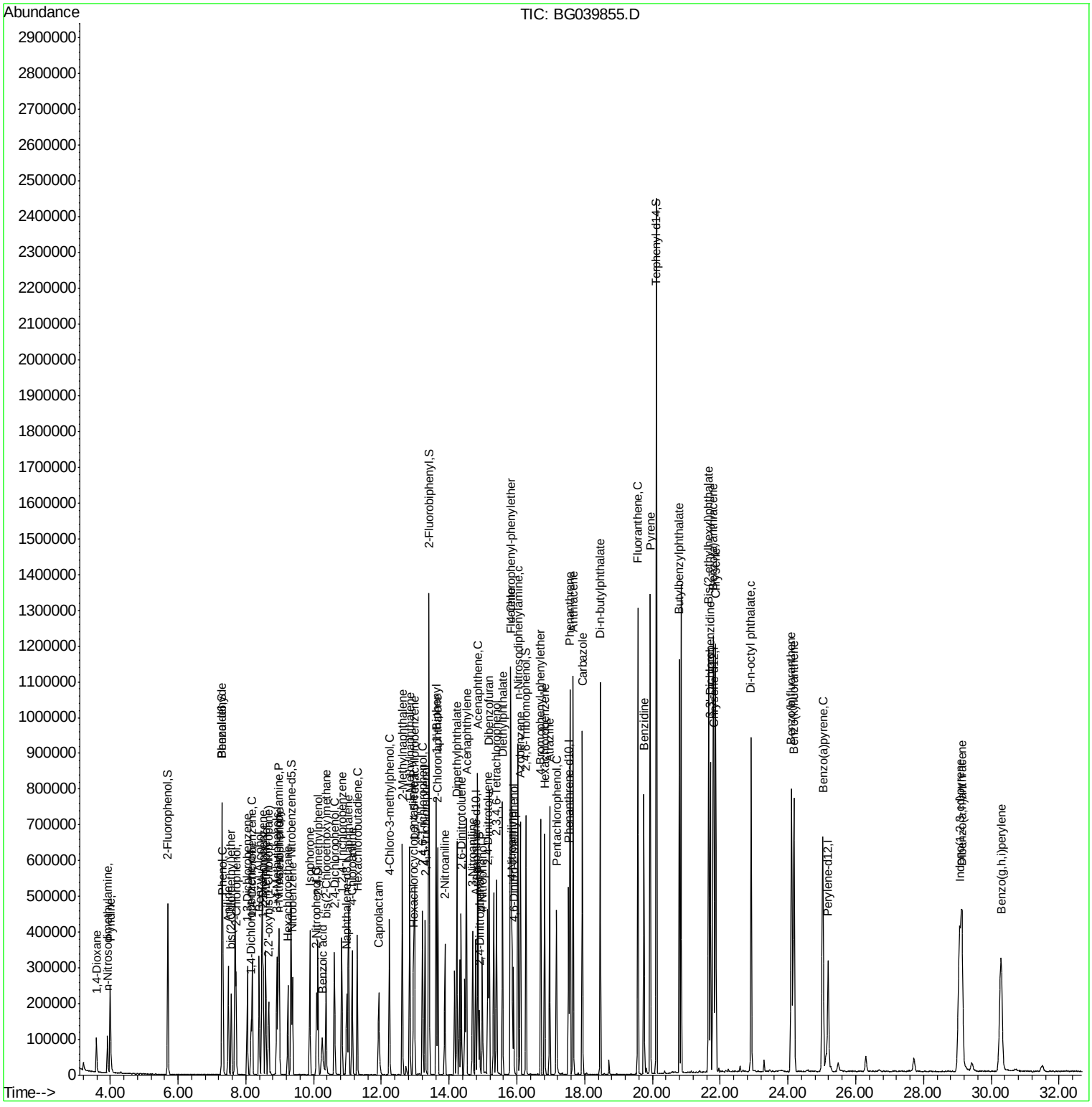
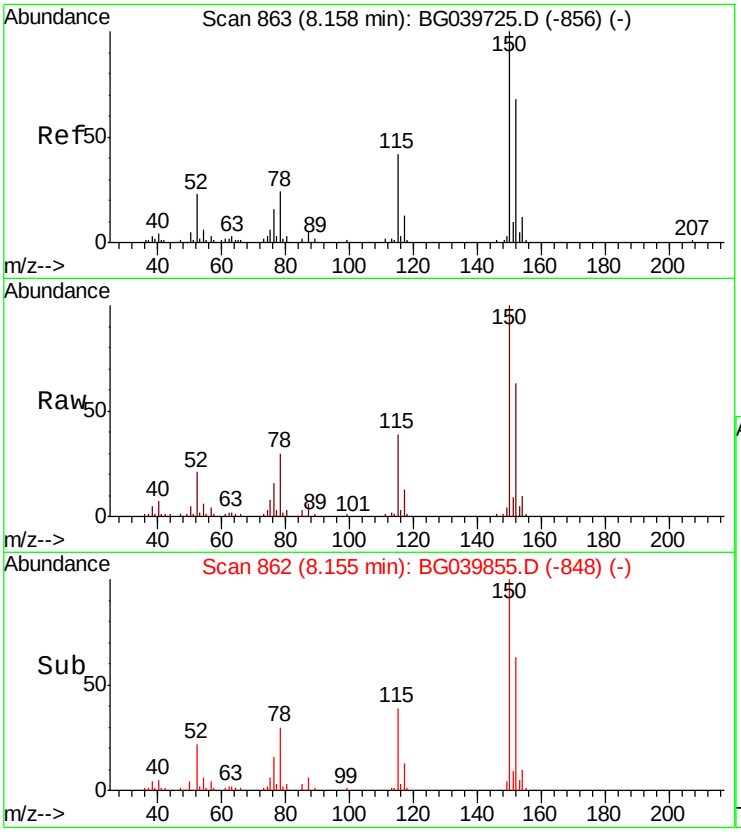
Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG031119\
Data File : BG039855.D
Acq On : 12 Mar 2019 1:03
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Mar 12 03:39:05 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG030419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 04 14:38:15 2019
Response via : Initial Calibration



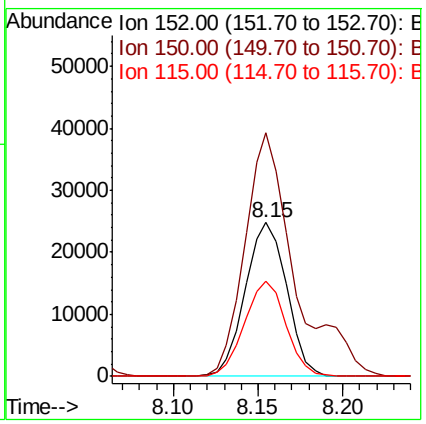


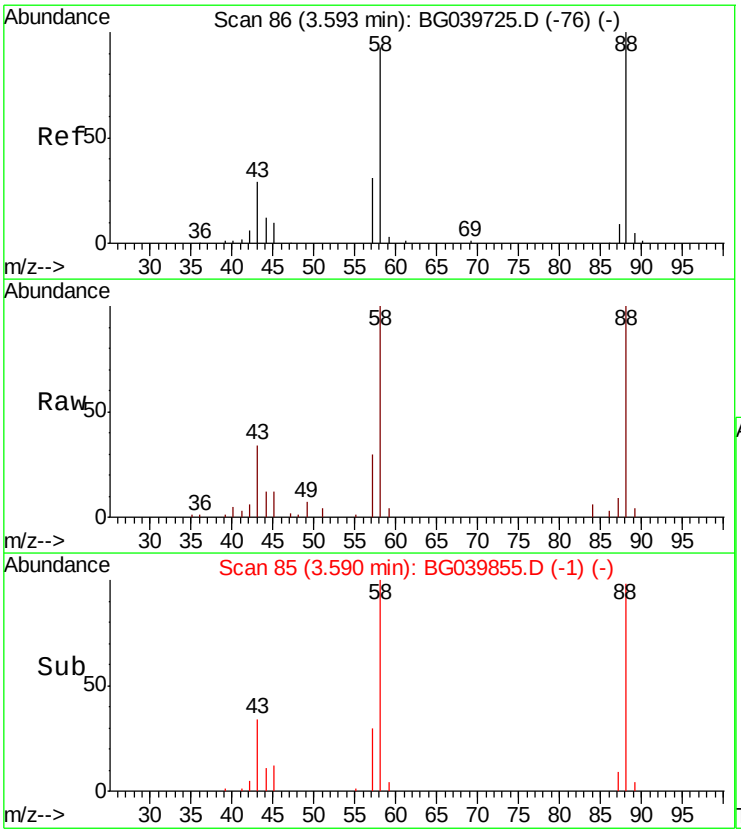
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.15 min Scan# 862
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 42243

Ion	Ratio	Lower	Upper
152	100		
150	158.4	123.7	185.5
115	62.0	45.9	68.9

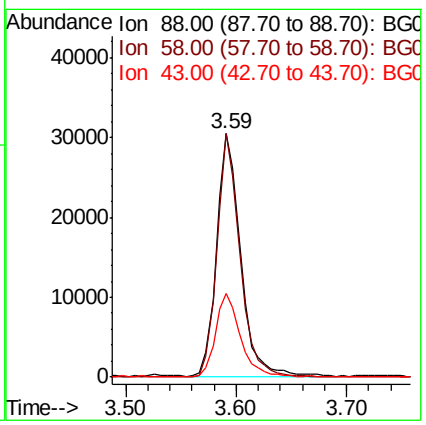


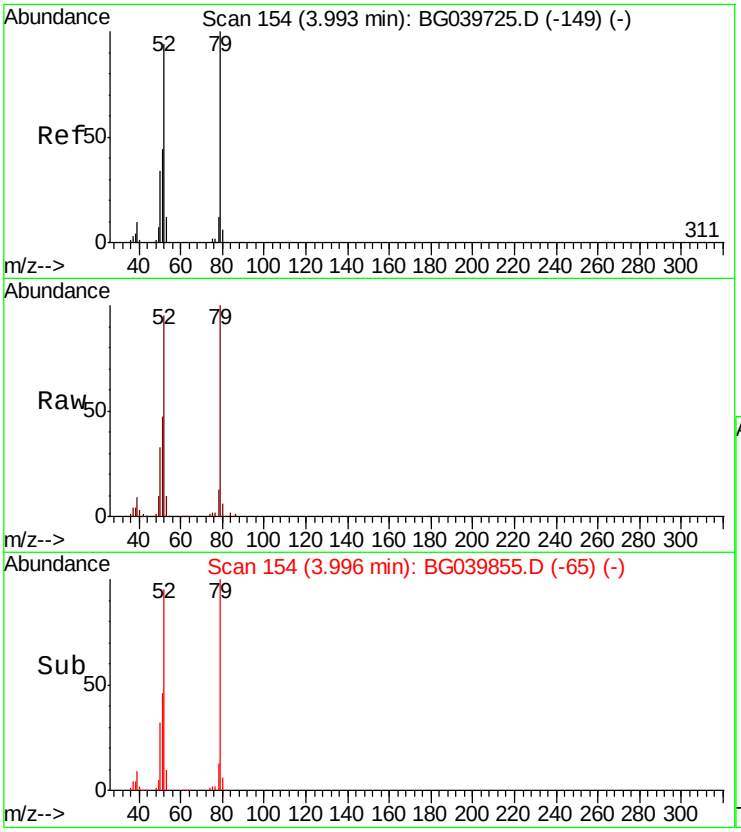


#2
1,4-Dioxane
Concen: 40.995 ng
RT: 3.59 min Scan# 85
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion: 88 Resp: 46864

Ion	Ratio	Lower	Upper
88	100		
58	94.0	81.1	121.7
43	34.6	31.4	47.0



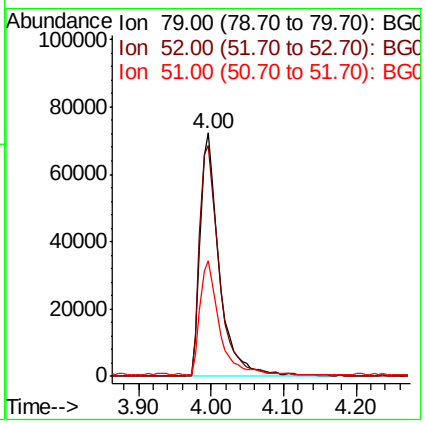


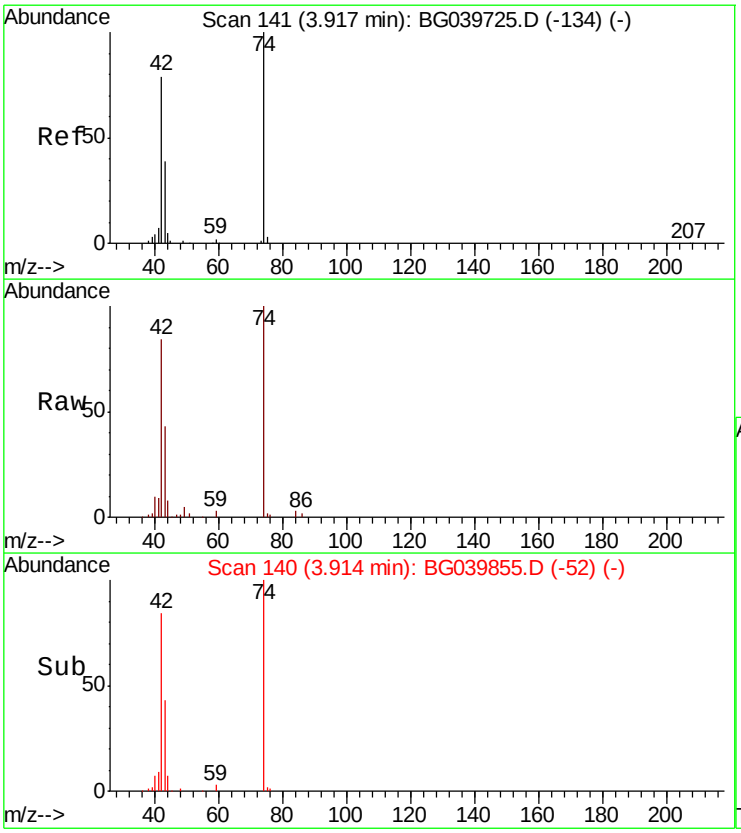
#3
Pyridine
Concen: 43.233 ng
RT: 4.00 min Scan# 154
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 132313

Ion	Ratio	Lower	Upper
79	100		
52	94.8	82.6	124.0
51	47.3	37.5	56.3

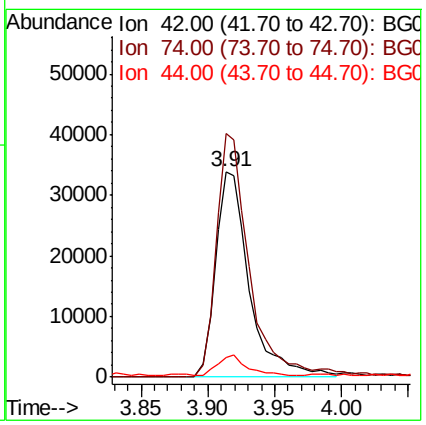


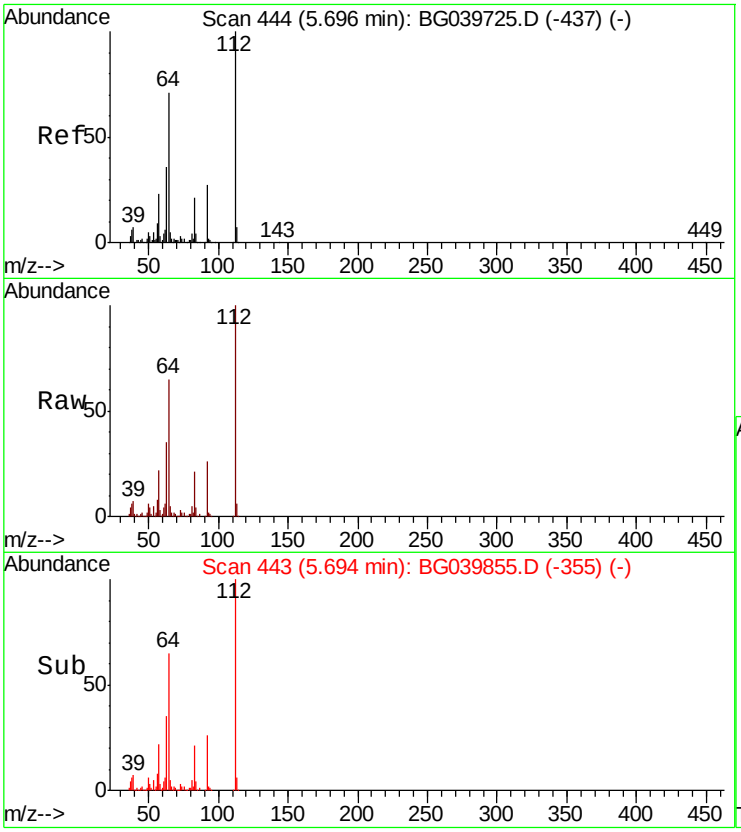


#4
n-Nitrosodimethylamine
Concen: 41.261 ng
RT: 3.91 min Scan# 140
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion: 42 Resp: 59905

Ion	Ratio	Lower	Upper
42	100		
74	118.5	83.6	125.4
44	9.5	6.9	10.3



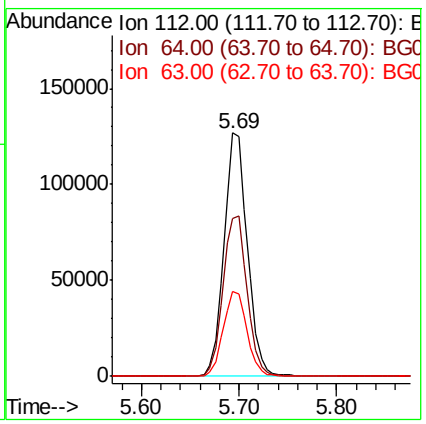


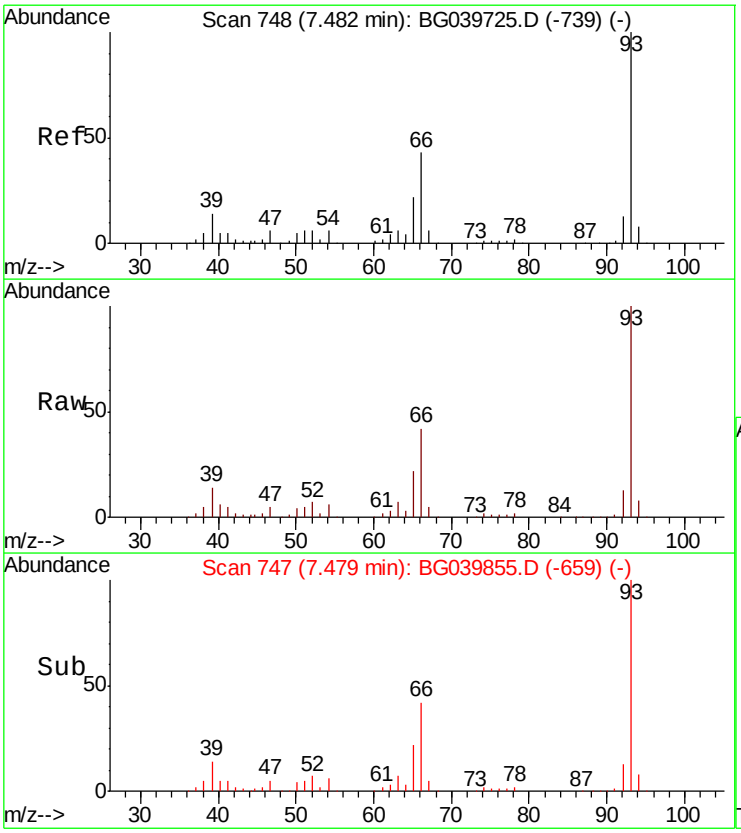
#5
2-Fluorophenol
Concen: 84.896 ng
RT: 5.69 min Scan# 443
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 210213

Ion	Ratio	Lower	Upper
112	100		
64	64.6	57.8	86.8
63	35.0	29.8	44.6

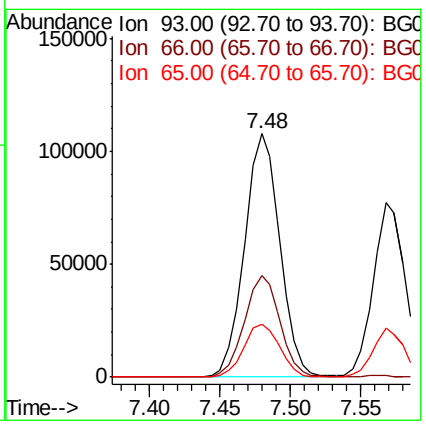


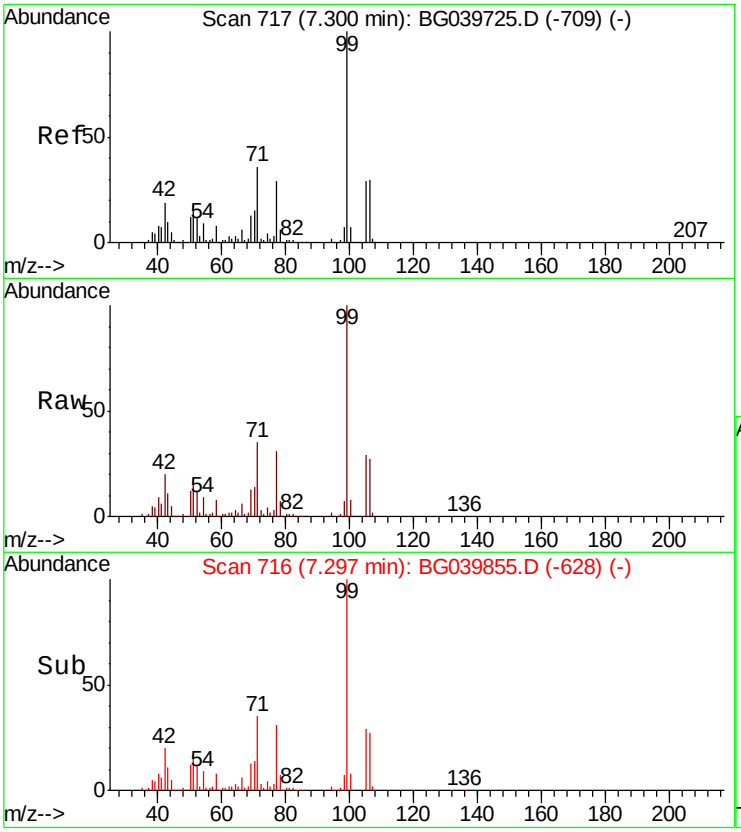


#6
Aniline
Concen: 39.239 ng
RT: 7.48 min Scan# 747
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion: 93 Resp: 189805

Ion	Ratio	Lower	Upper
93	100		
66	41.6	34.2	51.4
65	21.5	17.7	26.5



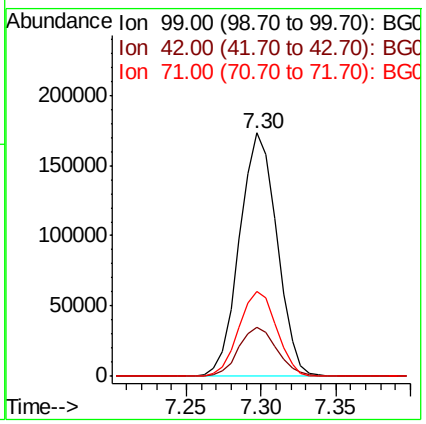


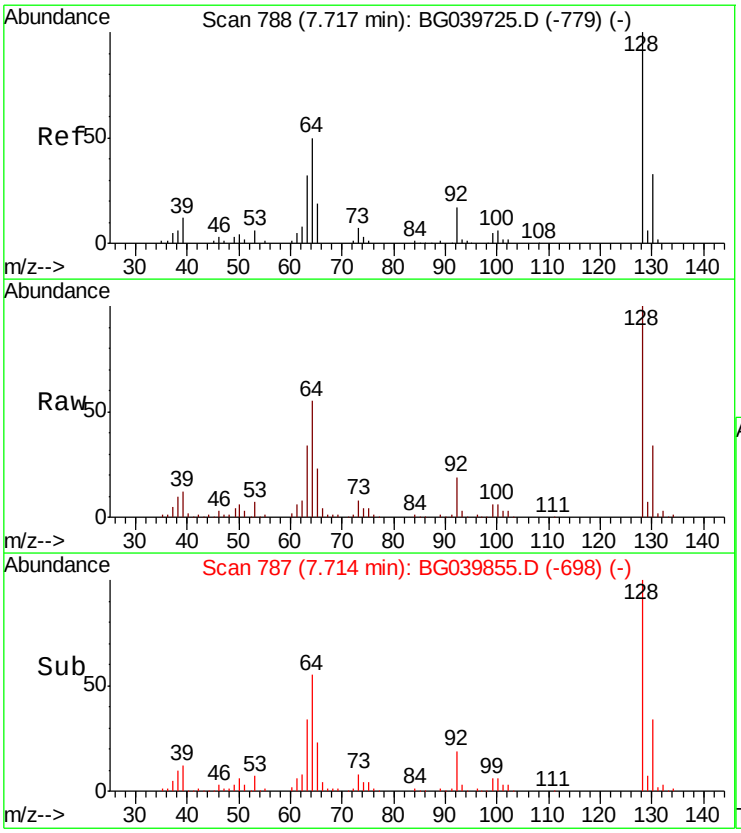
#7
Phenol-d6
Concen: 81.442 ng
RT: 7.30 min Scan# 716
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 300689

Ion	Ratio	Lower	Upper
99	100		
42	20.0	18.2	27.2
71	34.9	28.0	42.0

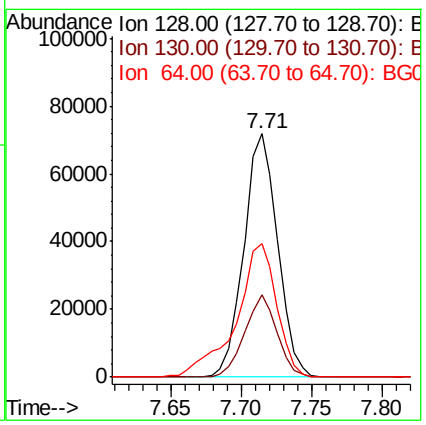


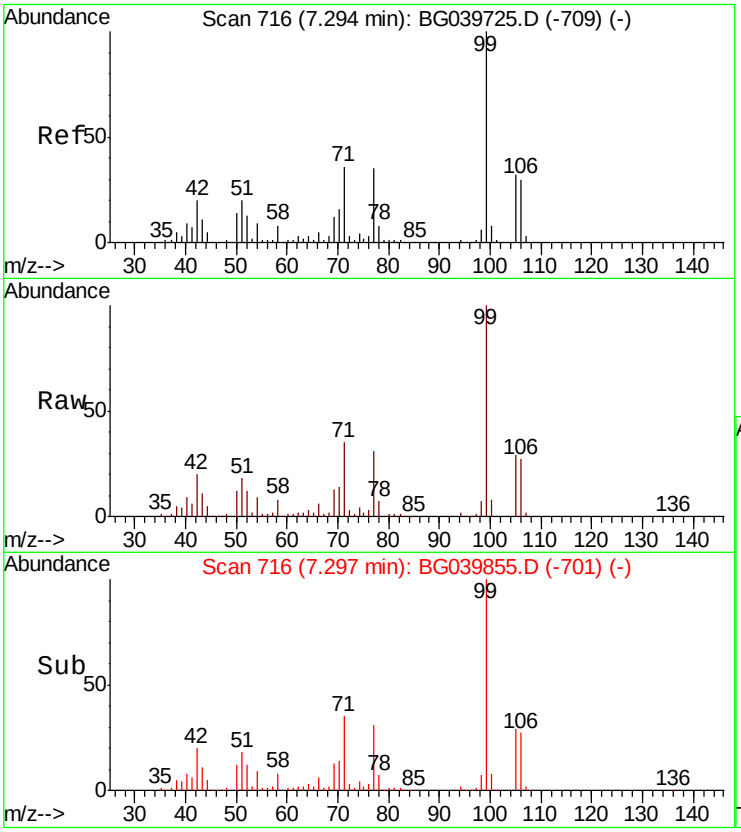


#8
2-Chlorophenol
Concen: 40.155 ng
RT: 7.71 min Scan# 787
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:128 Resp: 120626

Ion	Ratio	Lower	Upper
128	100		
130	33.7	12.9	52.9
64	54.6	38.7	78.7



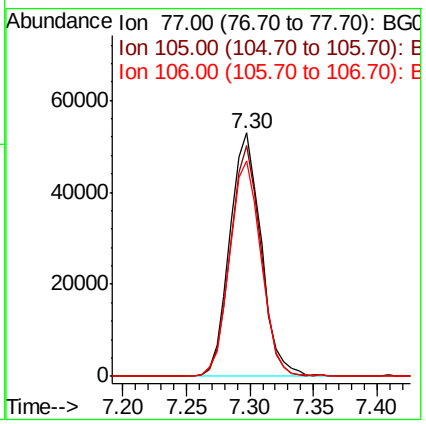


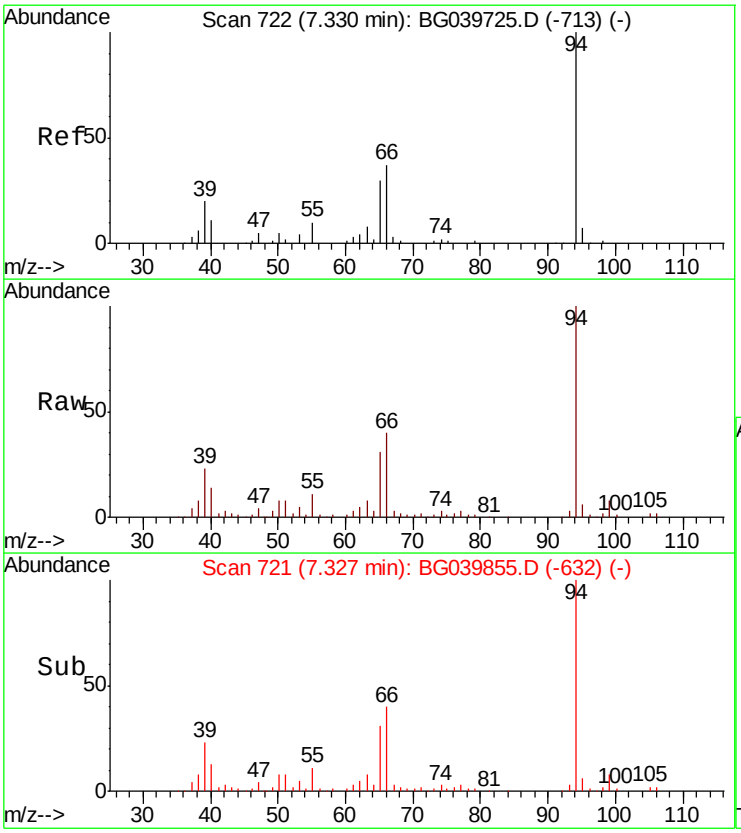
#9
Benzaldehyde
Concen: 37.990 ng
RT: 7.30 min Scan# 716
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 90477

Ion	Ratio	Lower	Upper
77	100		
105	95.0	74.5	114.5
106	88.6	68.0	108.0

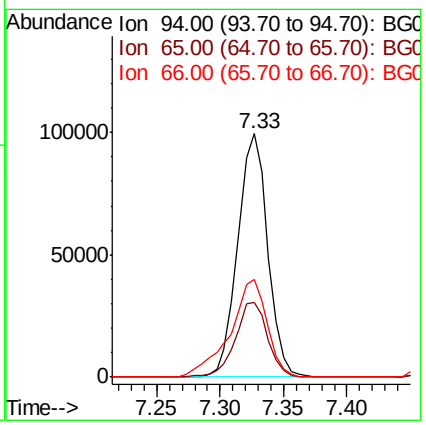


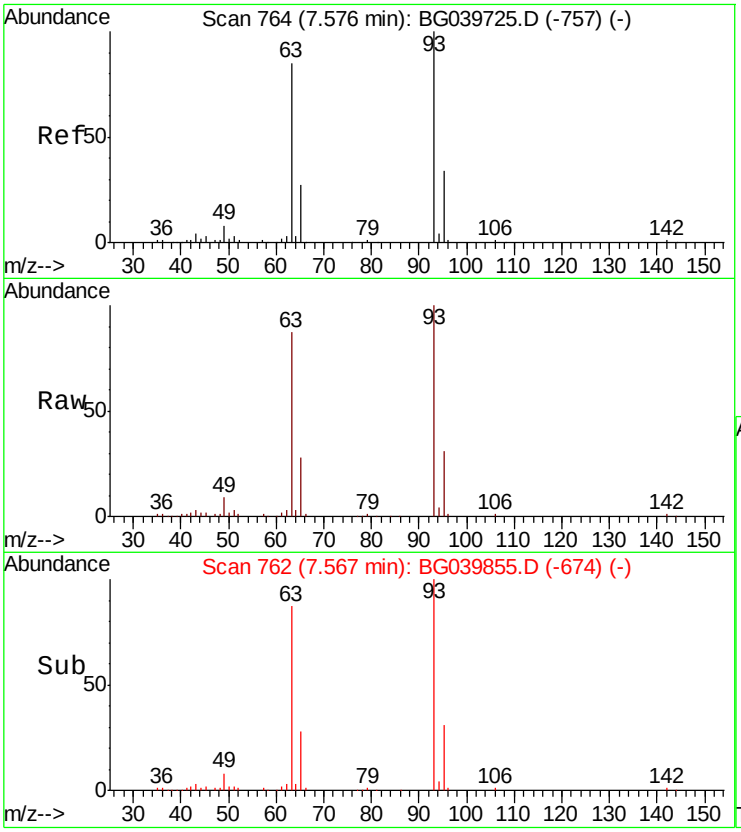


#10
Phenol
Concen: 40.864 ng
RT: 7.33 min Scan# 721
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion: 94 Resp: 163445

Ion	Ratio	Lower	Upper
94	100		
65	30.8	11.7	51.7
66	40.3	23.7	63.7



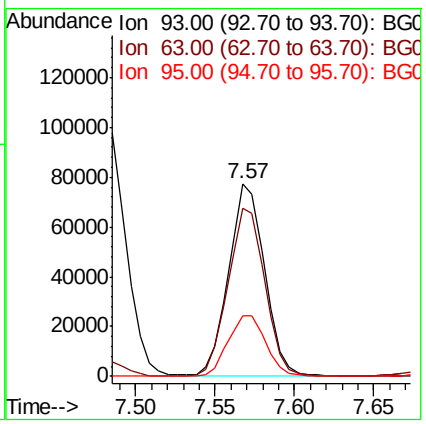


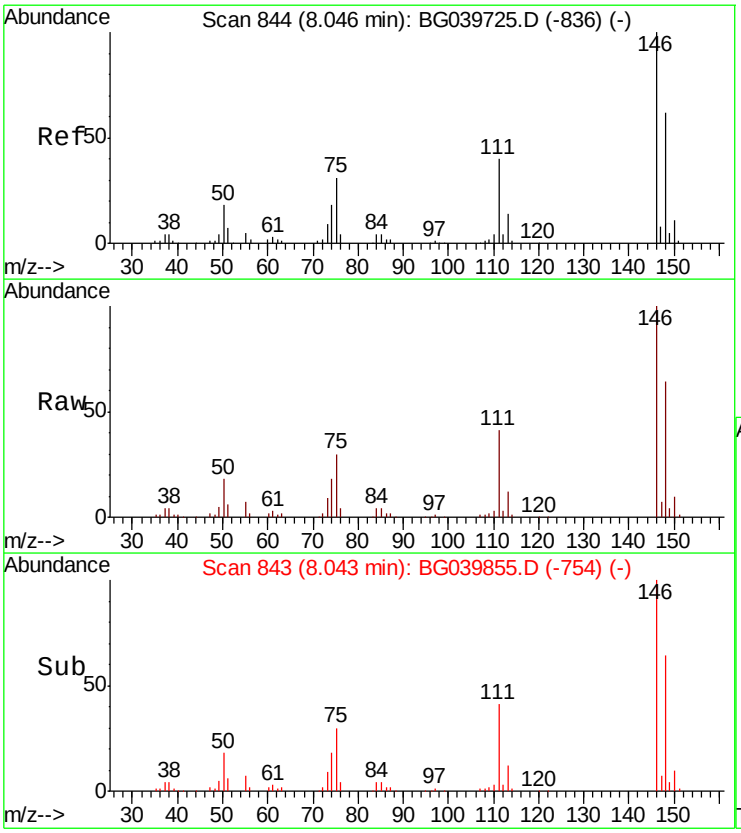
#11
bis(2-Chloroethyl)ether
Concen: 38.688 ng
RT: 7.57 min Scan# 762
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 120646

Ion	Ratio	Lower	Upper
93	100		
63	87.3	69.5	109.5
95	31.3	12.7	52.7

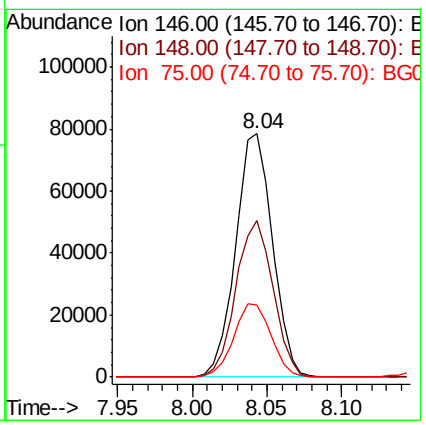


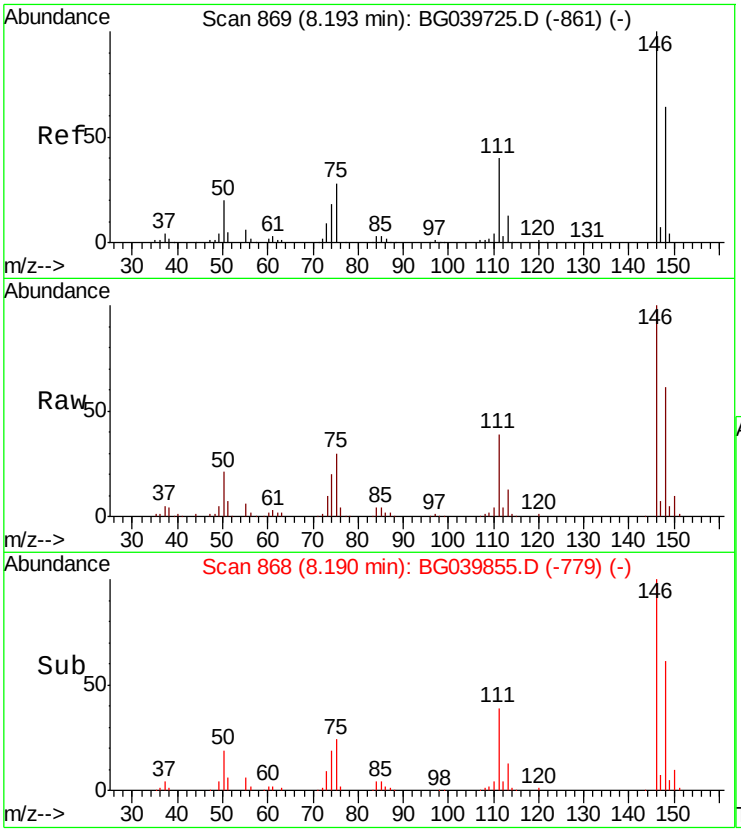


#12
1,3-Dichlorobenzene
Concen: 39.451 ng
RT: 8.04 min Scan# 843
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:146 Resp: 134035

Ion	Ratio	Lower	Upper
146	100		
148	64.4	52.6	79.0
75	29.5	25.8	38.6



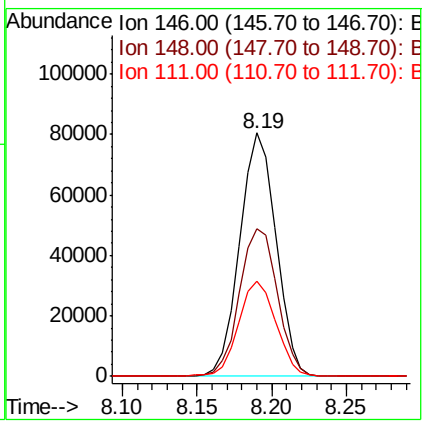


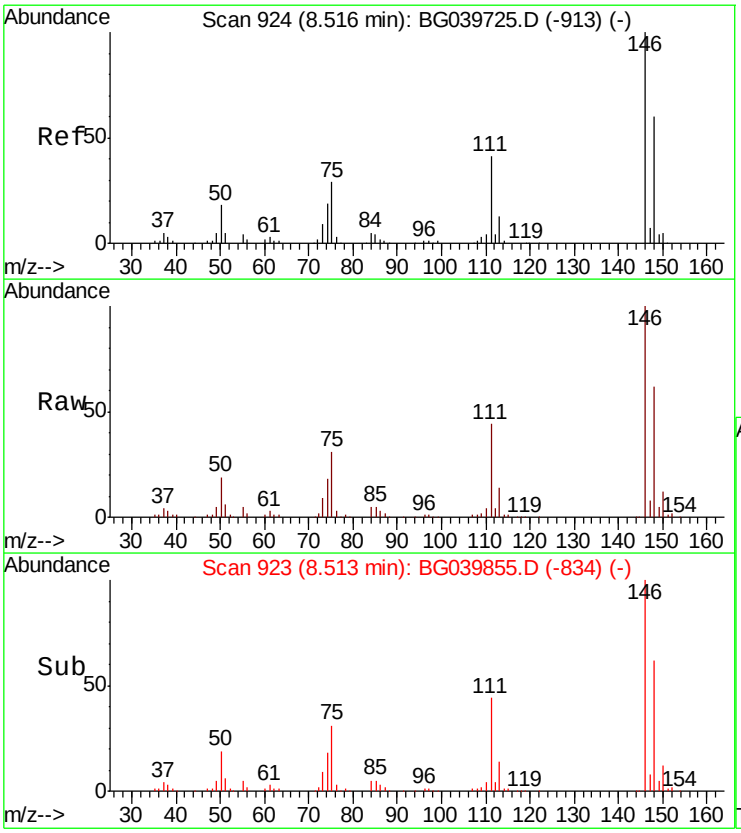
#13
1,4-Dichlorobenzene
Concen: 39.146 ng
RT: 8.19 min Scan# 868
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 135469

Ion	Ratio	Lower	Upper
146	100		
148	60.7	51.1	76.7
111	39.2	32.6	48.8

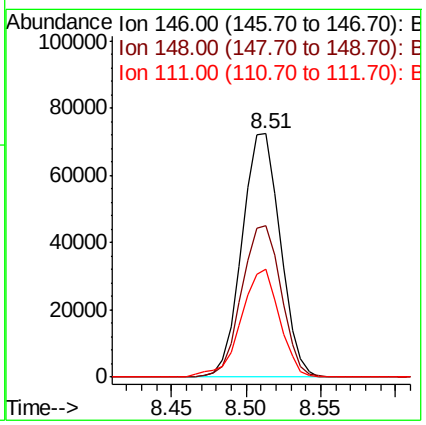


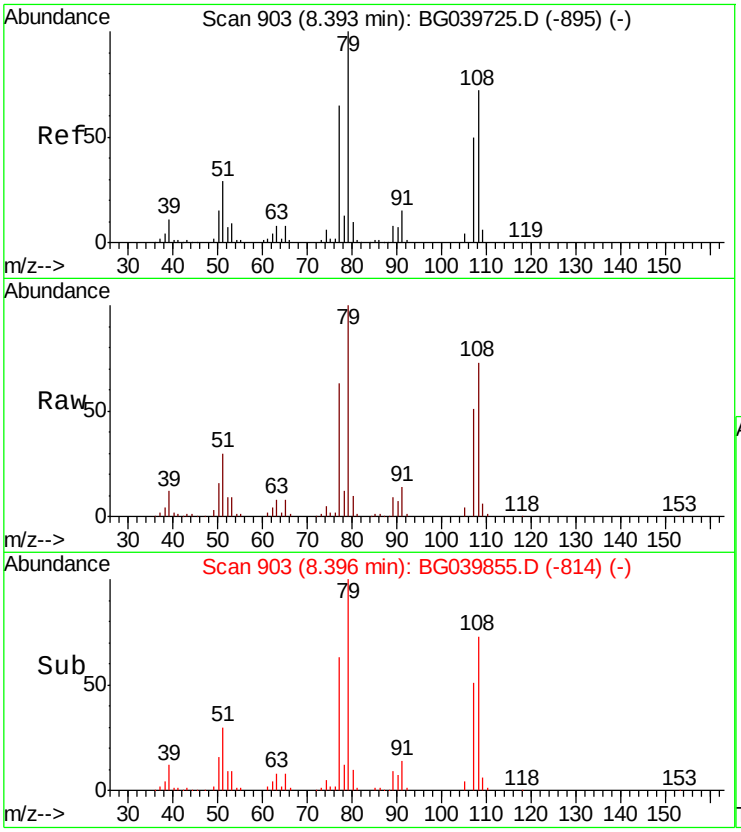


#14
1,2-Dichlorobenzene
Concen: 38.386 ng
RT: 8.51 min Scan# 923
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:146 Resp: 128347

Ion	Ratio	Lower	Upper
146	100		
148	62.0	51.5	77.3
111	44.1	33.8	50.6



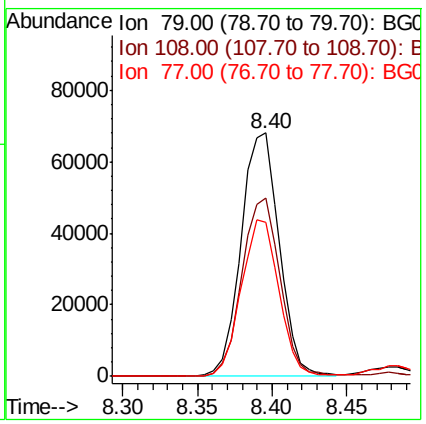


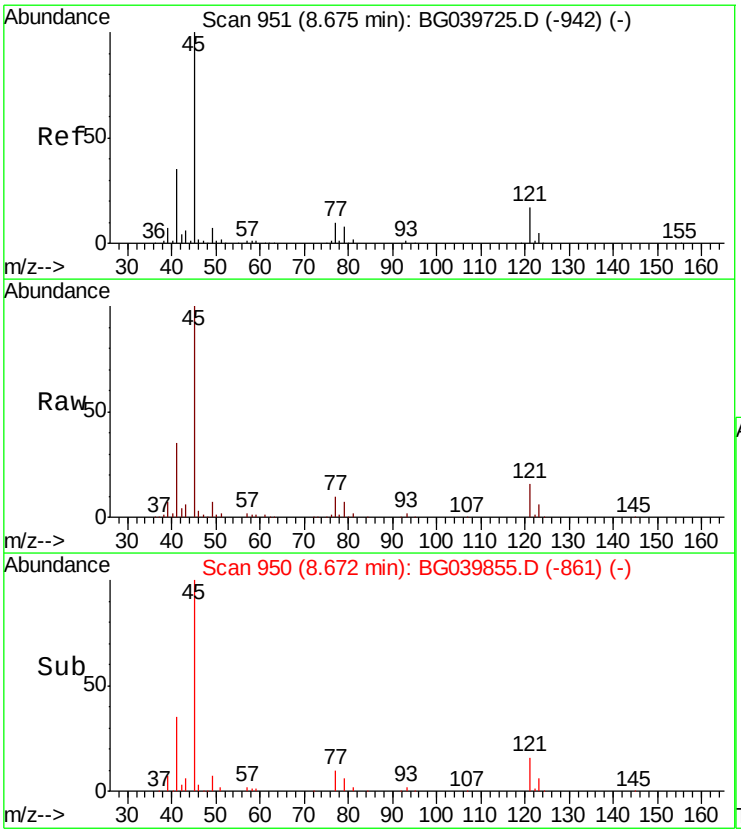
#15
Benzyl Alcohol
Concen: 41.001 ng
RT: 8.40 min Scan# 903
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 120081

Ion	Ratio	Lower	Upper
79	100		
108	73.3	57.8	86.6
77	63.1	51.1	76.7

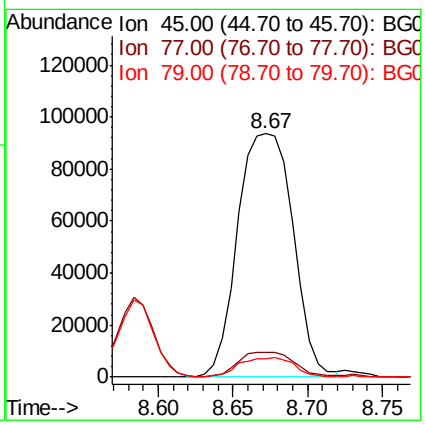


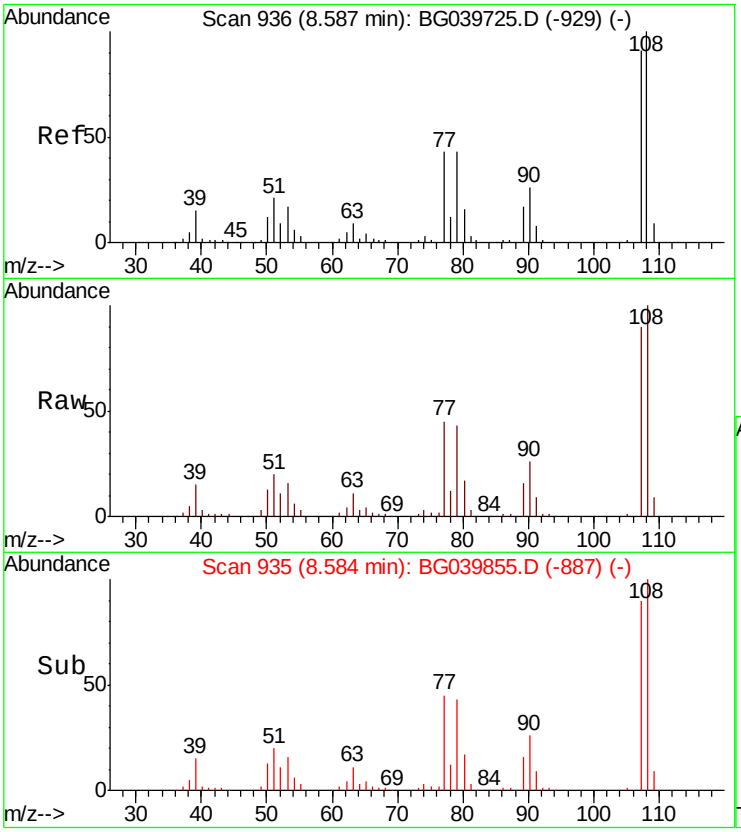


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.620 ng
RT: 8.67 min Scan# 950
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion: 45 Resp: 240867

Ion	Ratio	Lower	Upper
45	100		
77	10.4	0.0	30.0
79	7.3	0.0	27.5



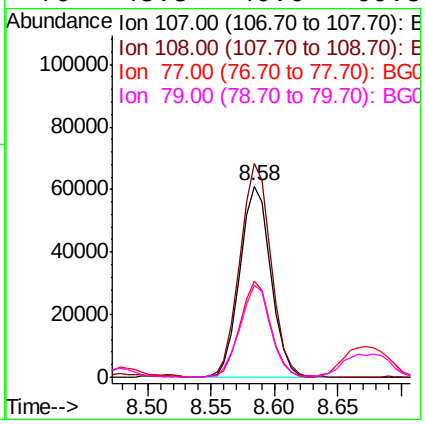


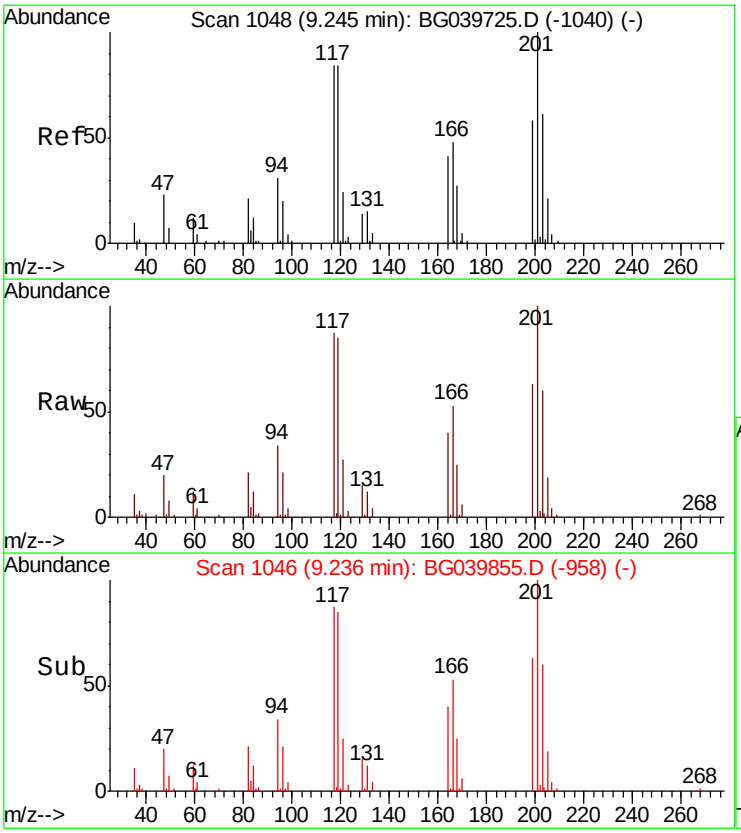
#17
2-Methylphenol
Concen: 40.575 ng
RT: 8.58 min Scan# 935
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 103481

Ion	Ratio	Lower	Upper
107	100		
108	111.7	90.8	136.2
77	50.2	40.7	61.1
79	48.3	40.6	60.8

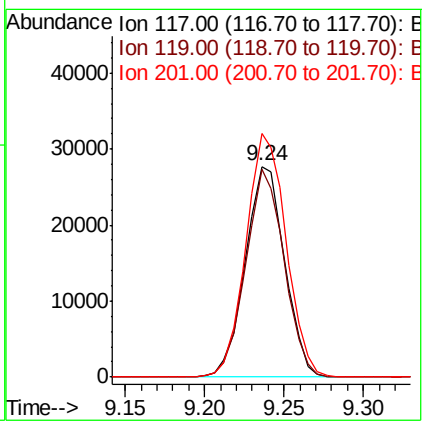


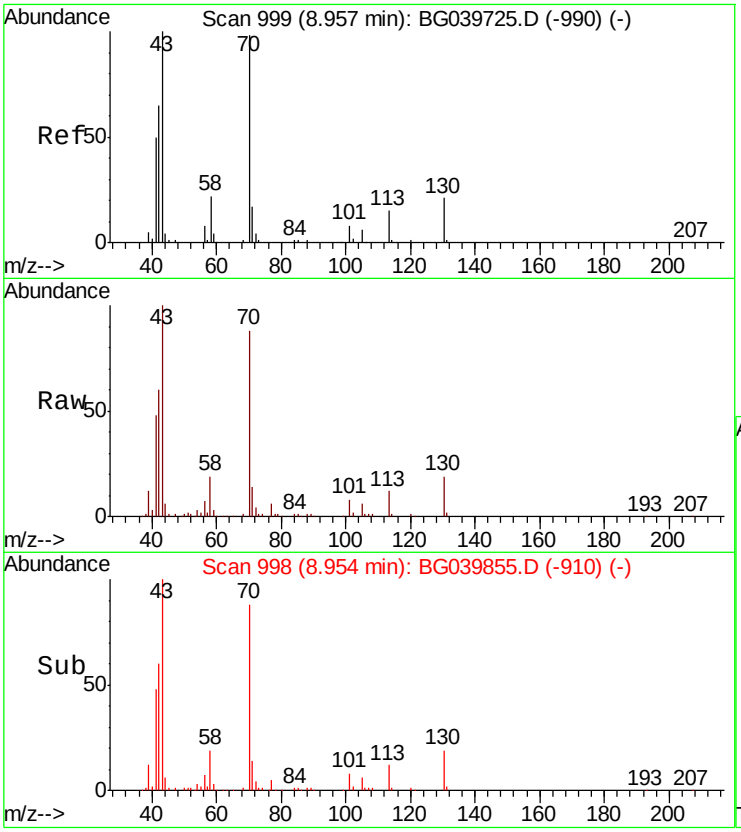


#18
Hexachloroethane
Concen: 38.505 ng
RT: 9.24 min Scan# 1046
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:117 Resp: 47812

Ion	Ratio	Lower	Upper
117	100		
119	98.6	76.3	114.5
201	115.4	91.1	136.7



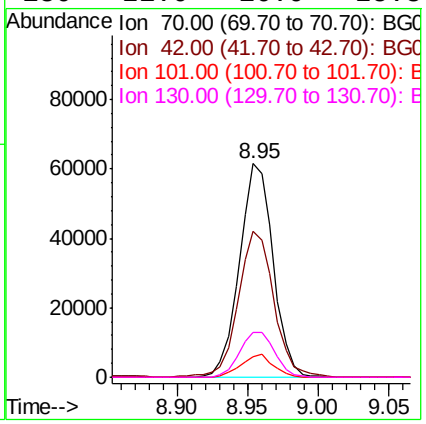


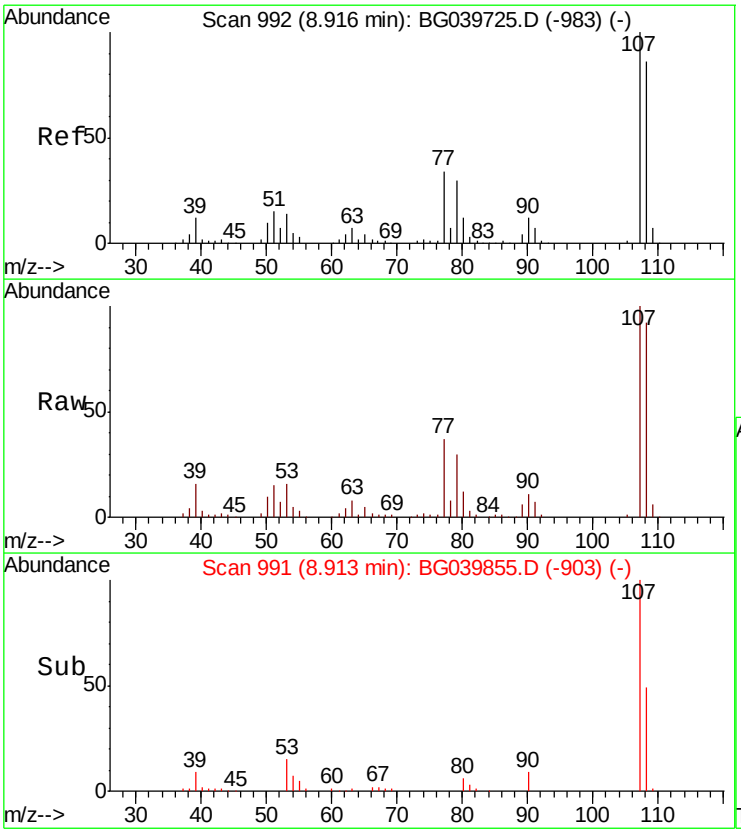
#19
n-Nitroso-di-n-propylamine
Concen: 38.509 ng
RT: 8.95 min Scan# 998
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 102335

Ion	Ratio	Lower	Upper
70	100		
42	68.4	60.4	90.6
101	9.4	7.5	11.3
130	21.0	16.9	25.3

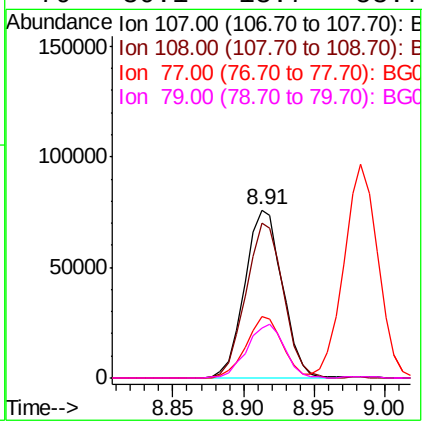


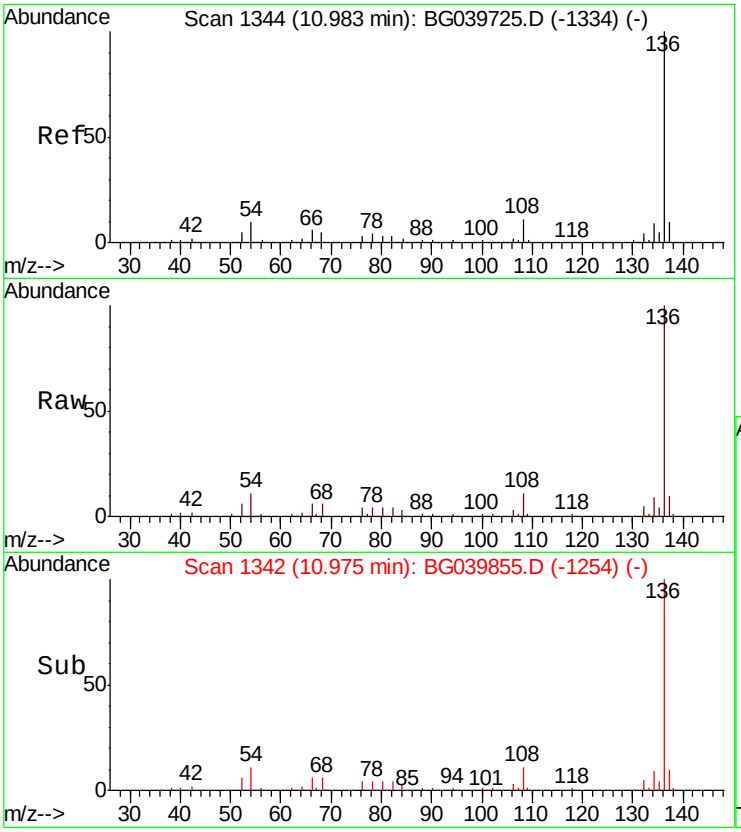


#20
3+4-Methylphenols
Concen: 40.189 ng
RT: 8.91 min Scan# 991
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:107 Resp: 142391

Ion	Ratio	Lower	Upper
107	100		
108	92.3	67.9	107.9
77	36.9	15.4	55.4
79	30.1	13.7	53.7



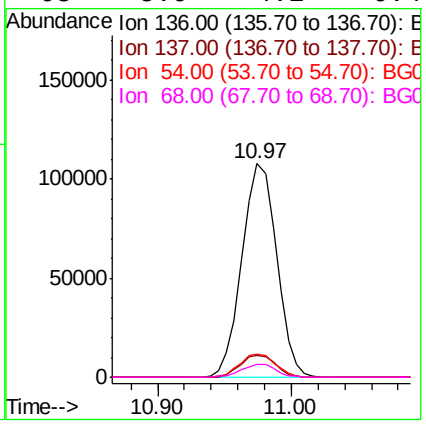


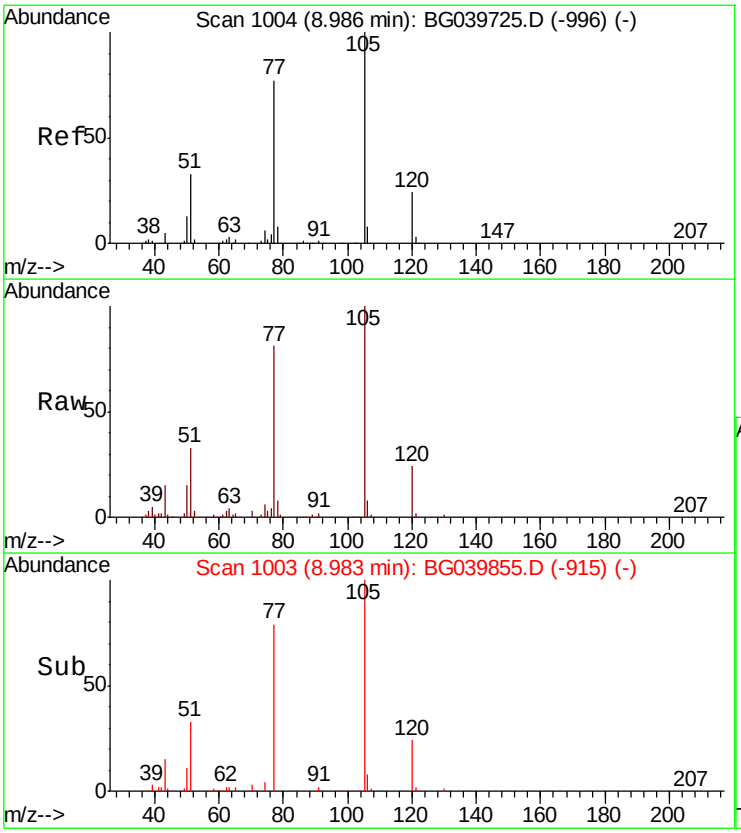
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.97 min Scan# 1342
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 193443

Ion	Ratio	Lower	Upper
136	100		
137	9.9	9.1	13.7
54	11.0	9.4	14.2
68	5.9	4.2	6.4

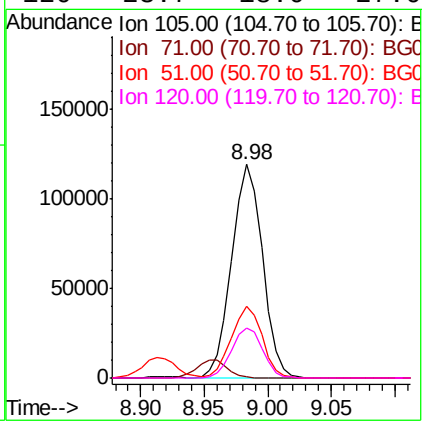


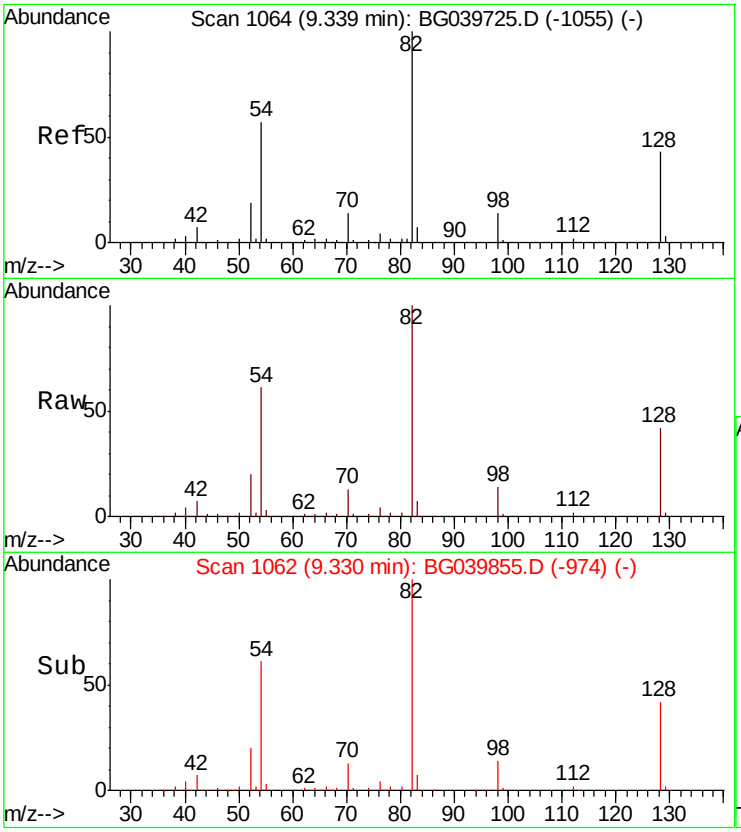


#22
Acetophenone
Concen: 38.821 ng
RT: 8.98 min Scan# 1003
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:105 Resp: 201556

Ion	Ratio	Lower	Upper
105	100		
71	0.4	0.8	1.2#
51	33.5	30.2	45.2
120	23.7	18.0	27.0



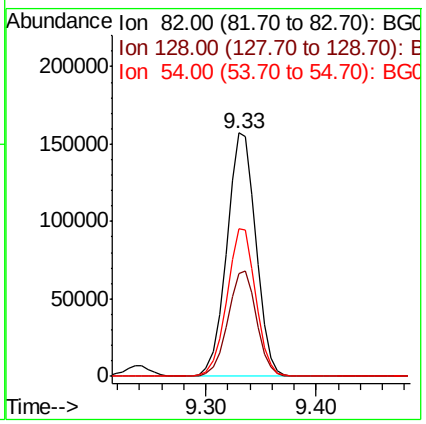


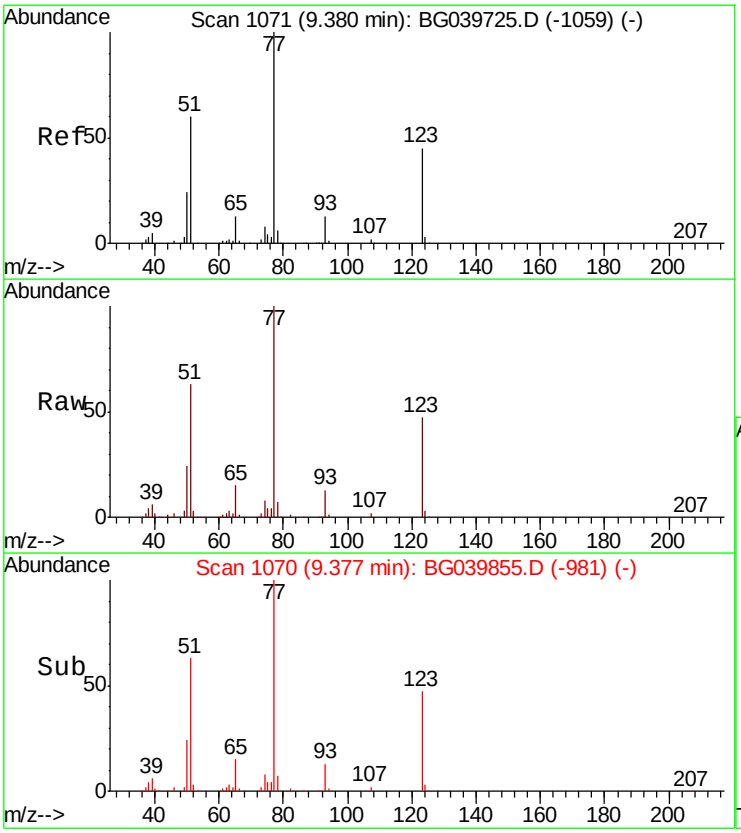
#23
Nitrobenzene-d5
Concen: 80.941 ng
RT: 9.33 min Scan# 1062
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 289502

Ion	Ratio	Lower	Upper
82	100		
128	42.1	31.3	46.9
54	60.7	50.9	76.3

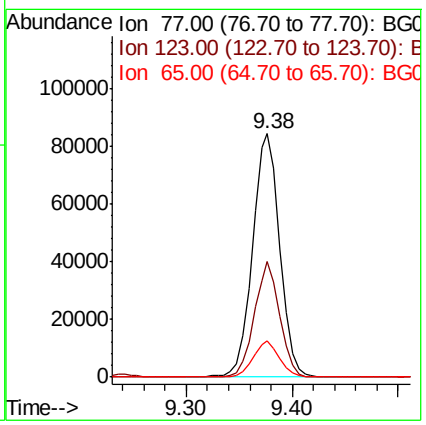


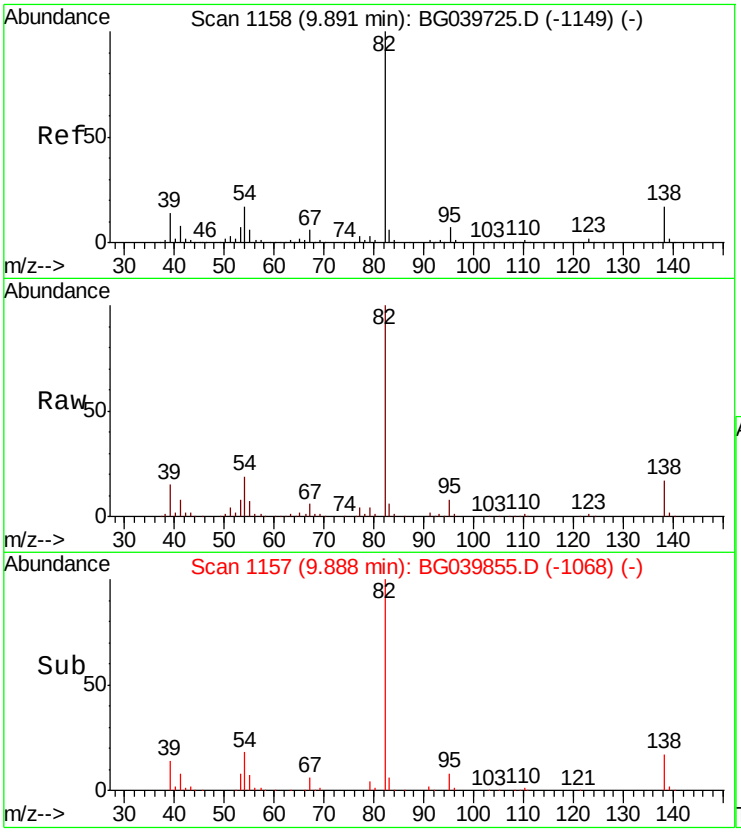


#24
Nitrobenzene
Concen: 40.093 ng
RT: 9.38 min Scan# 1070
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion: 77 Resp: 150439

Ion	Ratio	Lower	Upper
77	100		
123	47.2	34.1	51.1
65	14.7	12.3	18.5



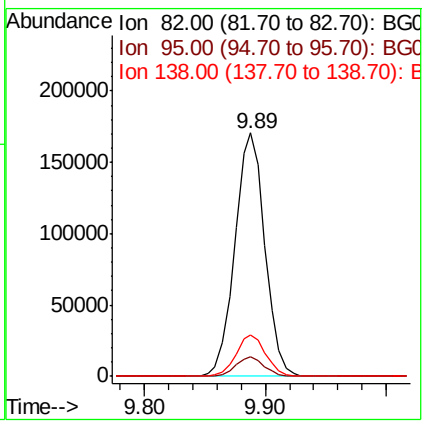


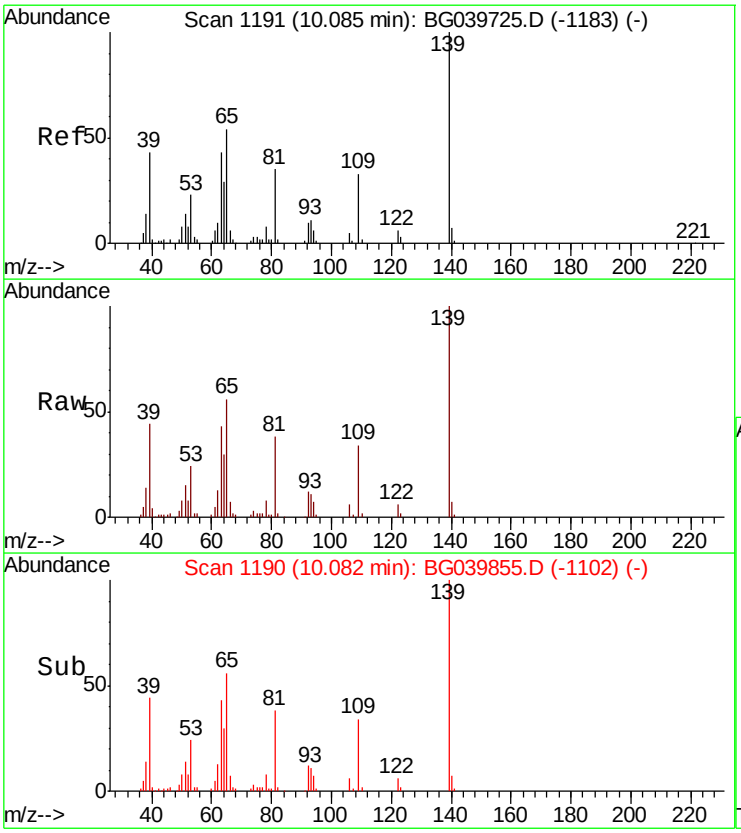
#25
Isophorone
Concen: 39.197 ng
RT: 9.89 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 293759

Ion	Ratio	Lower	Upper
82	100		
95	8.2	6.2	9.2
138	16.8	13.0	19.4

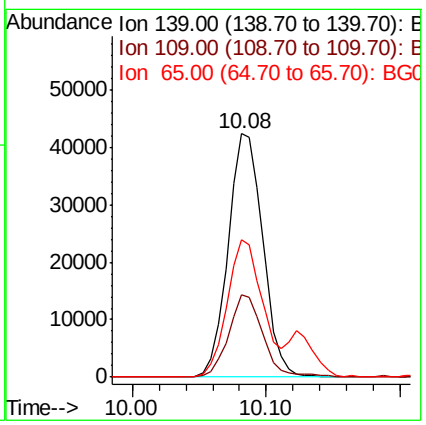


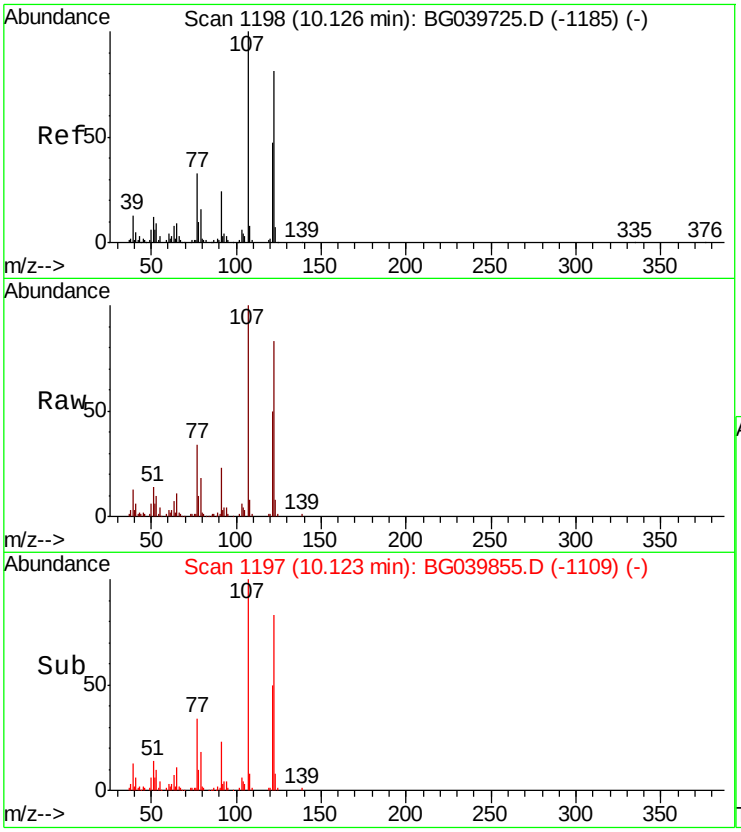


#26
2-Nitrophenol
Concen: 42.164 ng
RT: 10.08 min Scan# 1190
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:139 Resp: 76386

Ion	Ratio	Lower	Upper
139	100		
109	34.0	23.4	35.0
65	56.4	44.3	66.5



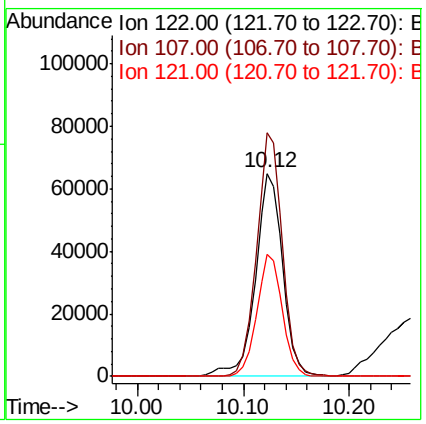


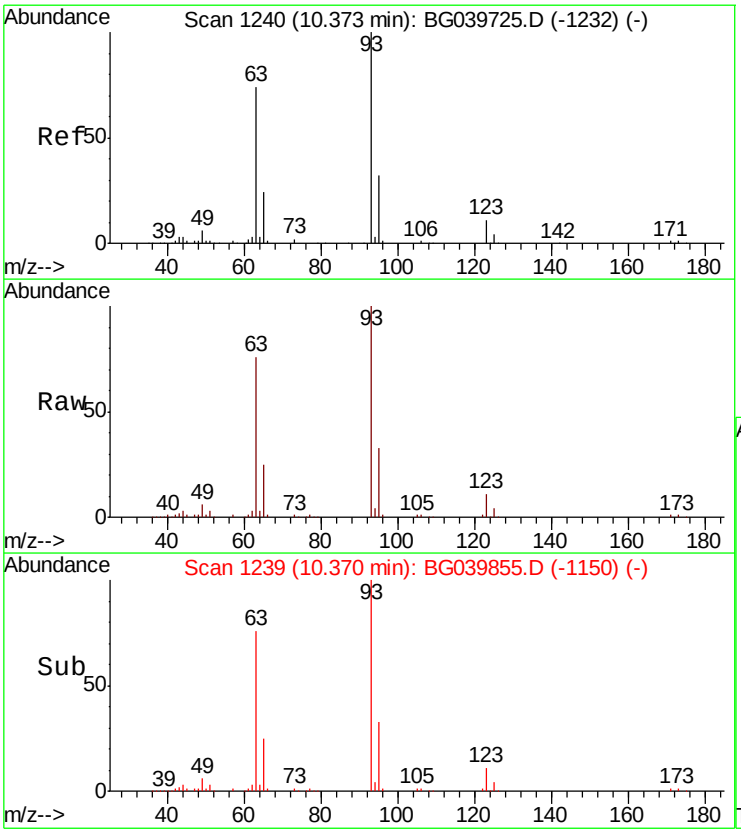
#27
2,4-Dimethylphenol
Concen: 41.296 ng
RT: 10.12 min Scan# 1197
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 116354

Ion	Ratio	Lower	Upper
122	100		
107	120.1	91.7	137.5
121	60.2	46.4	69.6

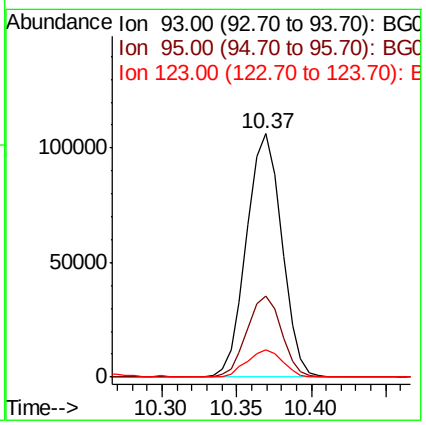


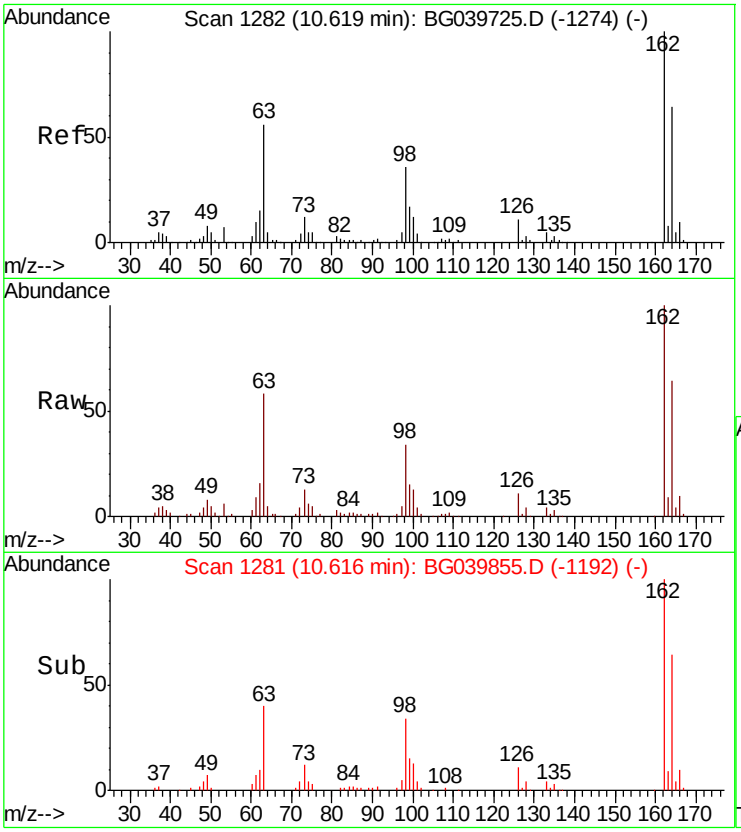


#28
bis(2-Chloroethoxy)methane
Concen: 38.143 ng
RT: 10.37 min Scan# 1239
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion: 93 Resp: 173716

Ion	Ratio	Lower	Upper
93	100		
95	33.1	25.0	37.4
123	11.1	8.6	12.8



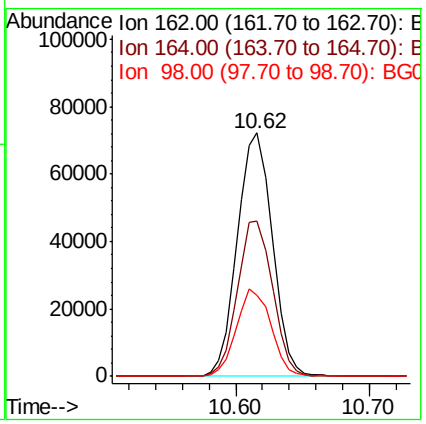


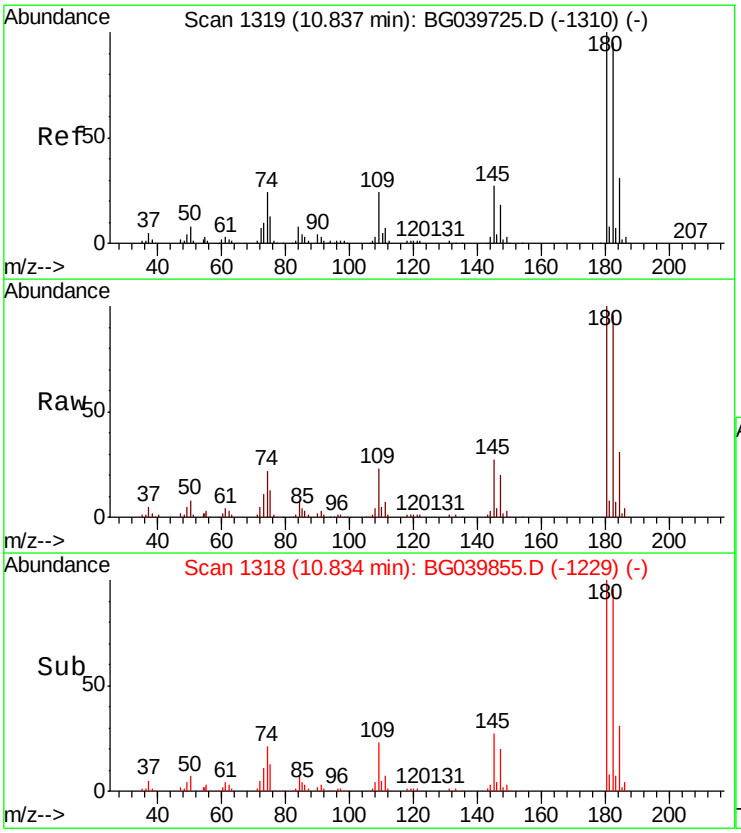
#29
2,4-Dichlorophenol
Concen: 41.368 ng
RT: 10.62 min Scan# 1281
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 131233

Ion	Ratio	Lower	Upper
162	100		
164	64.0	48.1	88.1
98	33.5	18.1	58.1

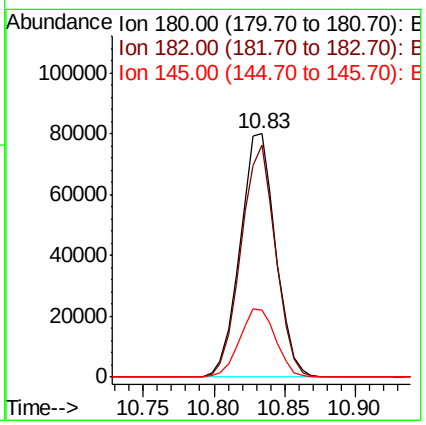


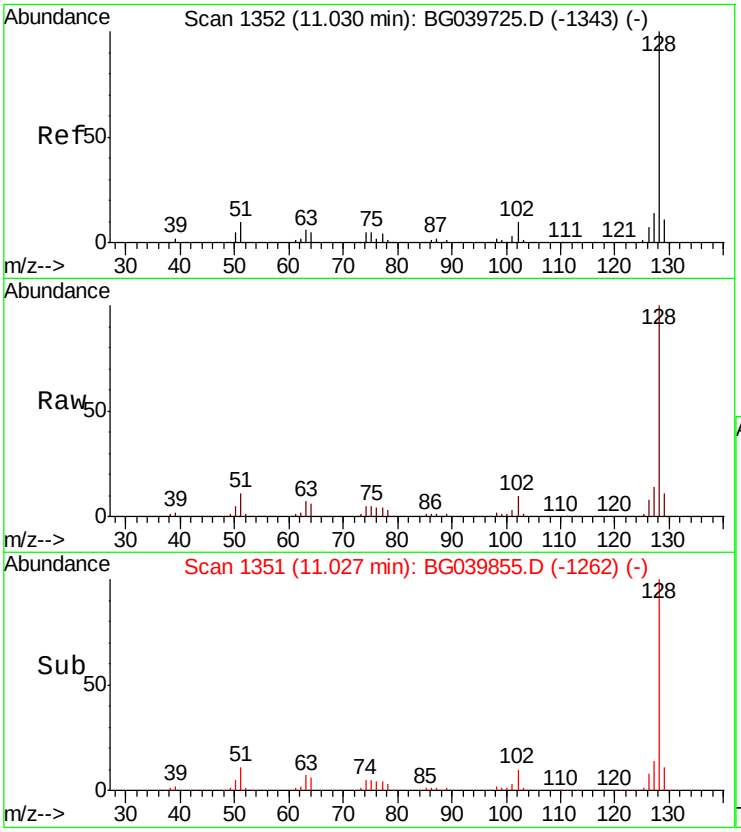


#30
1,2,4-Trichlorobenzene
Concen: 39.285 ng
RT: 10.83 min Scan# 1318
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:180 Resp: 140234

Ion	Ratio	Lower	Upper
180	100		
182	95.6	76.0	114.0
145	27.3	22.7	34.1



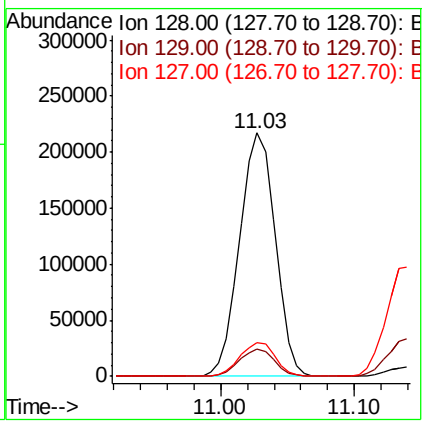


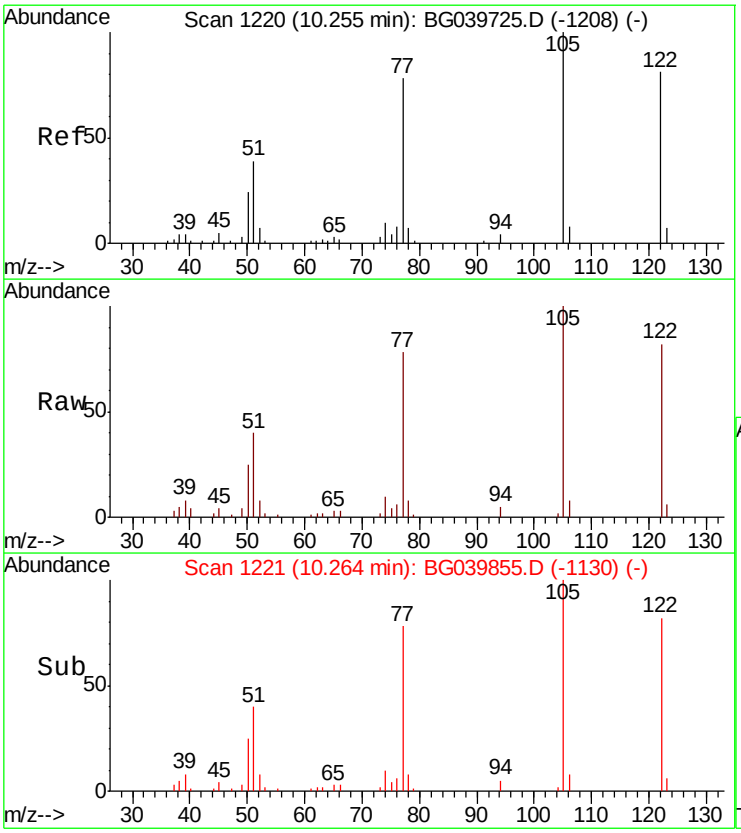
#31
Naphthalene
Concen: 39.102 ng
RT: 11.03 min Scan# 1351
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 400484

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.7	10.8	16.2

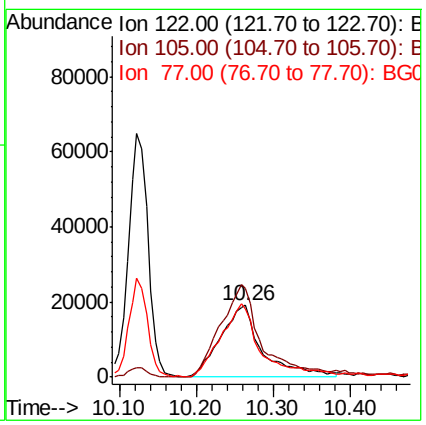


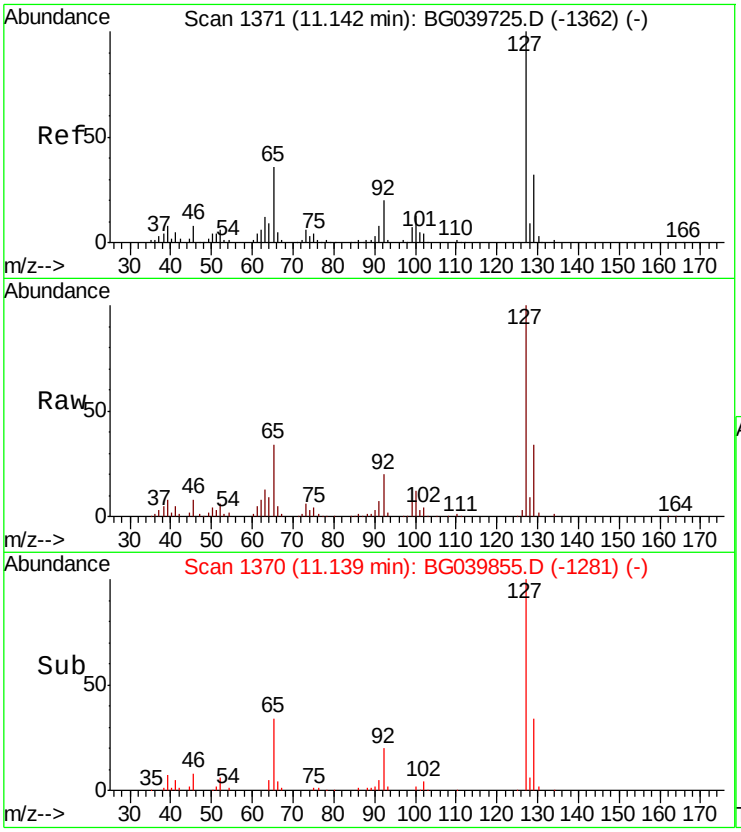


#32
Benzoic acid
Concen: 37.902 ng
RT: 10.26 min Scan# 1221
Delta R.T. 0.00 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:122 Resp: 70212

Ion	Ratio	Lower	Upper
122	100		
105	122.6	101.8	141.8
77	95.4	76.3	116.3



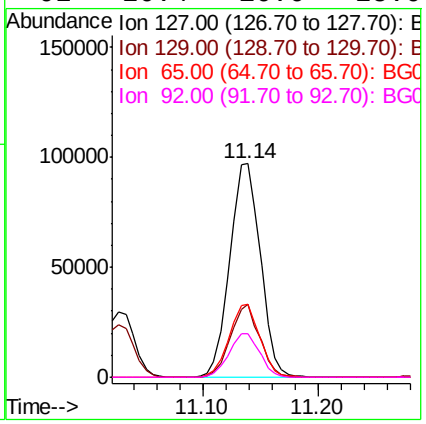


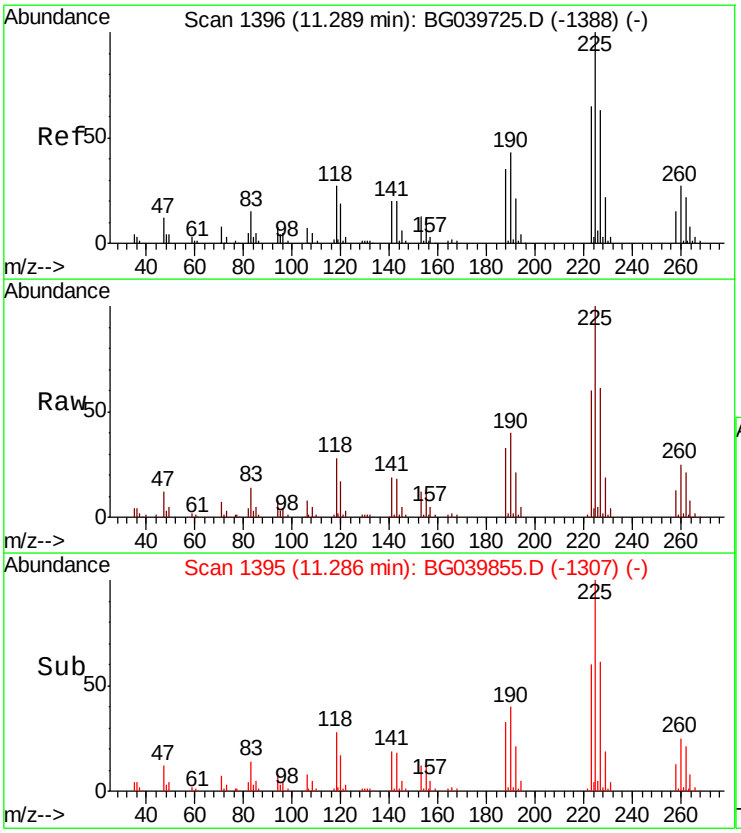
#33
4-Chloroaniline
Concen: 41.105 ng
RT: 11.14 min Scan# 1370
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 178519

Ion	Ratio	Lower	Upper
127	100		
129	34.1	27.0	40.4
65	34.2	28.8	43.2
92	20.4	16.6	25.0

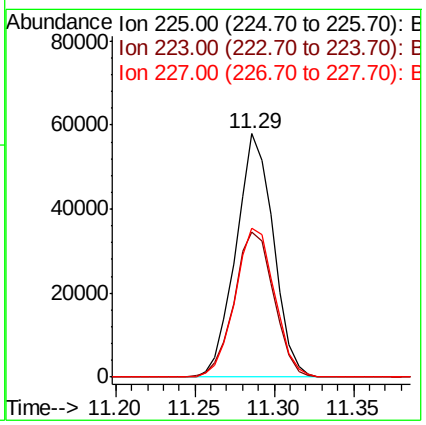


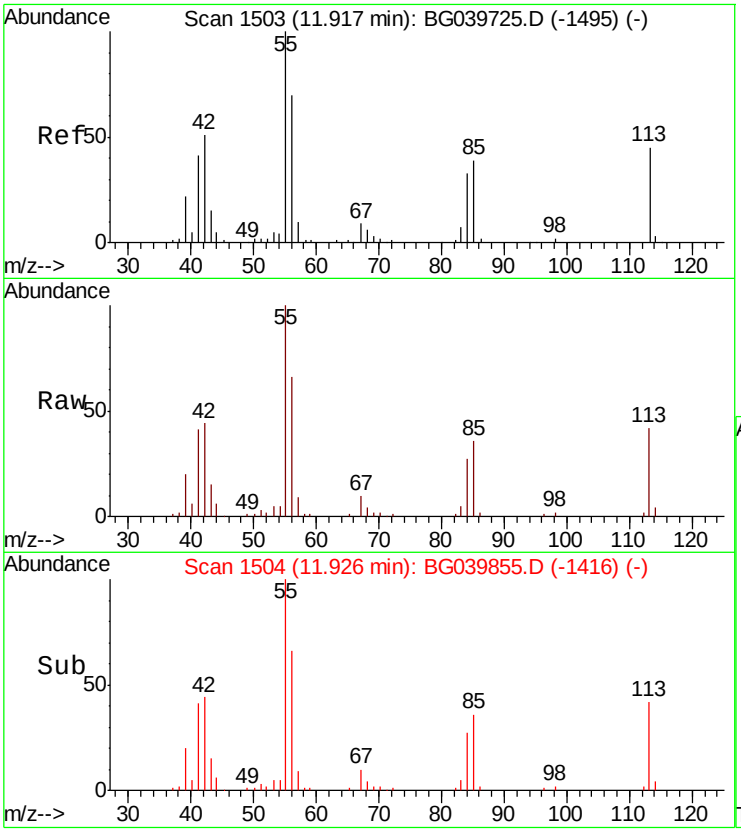


#34
Hexachlorobutadiene
Concen: 38.891 ng
RT: 11.29 min Scan# 1395
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:225 Resp: 94868

Ion	Ratio	Lower	Upper
225	100		
223	59.8	49.0	73.6
227	61.3	46.3	69.5



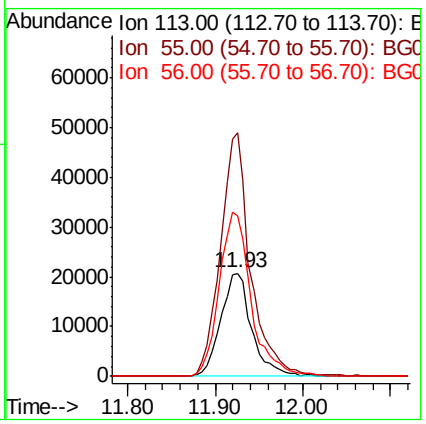


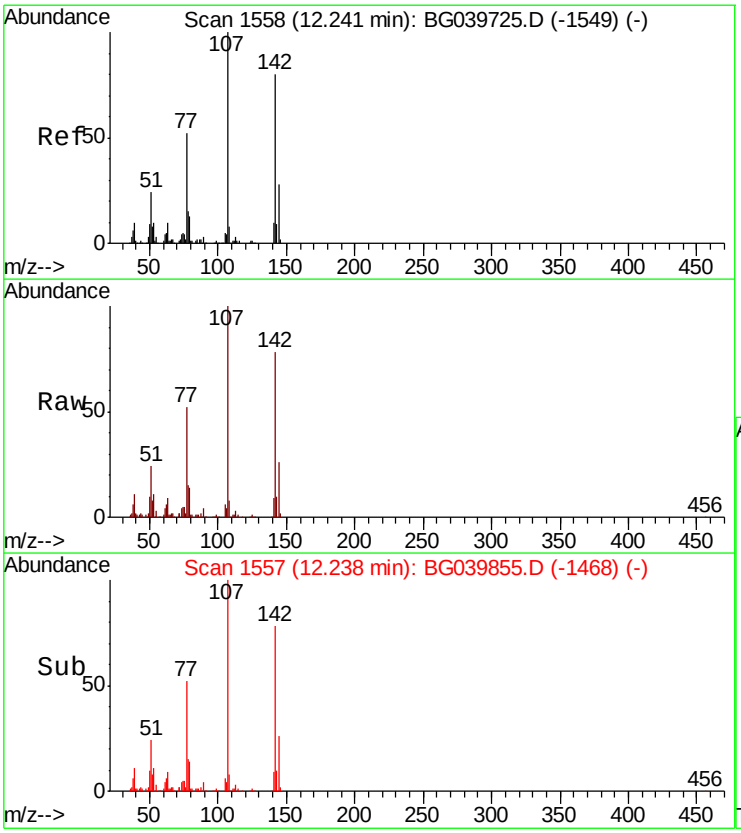
#35
Caprolactam
Concen: 41.585 ng
RT: 11.93 min Scan# 1504
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 50393

Ion	Ratio	Lower	Upper
113	100		
55	235.4	216.9	256.9
56	155.1	152.6	192.6

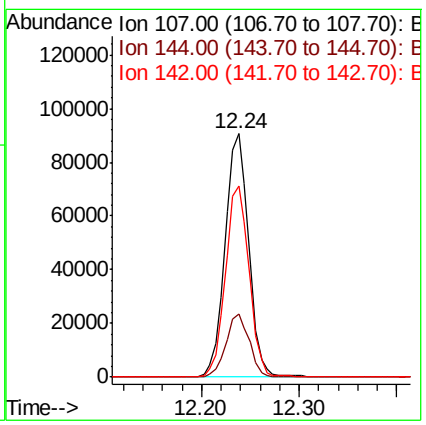


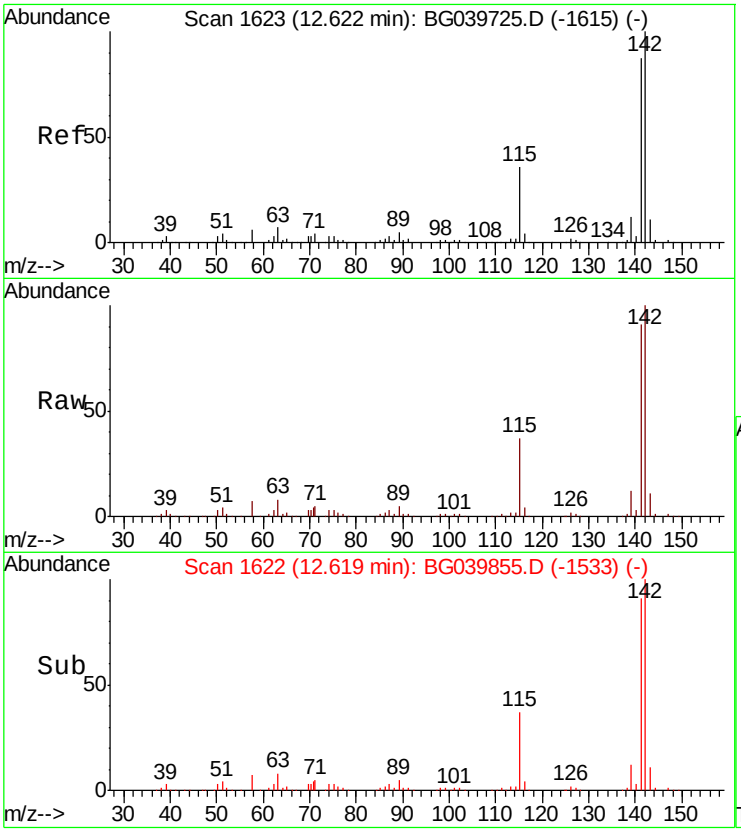


#36
4-Chloro-3-methylphenol
Concen: 41.703 ng
RT: 12.24 min Scan# 1557
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:107 Resp: 151652

Ion	Ratio	Lower	Upper
107	100		
144	26.0	20.2	30.2
142	78.3	61.4	92.2



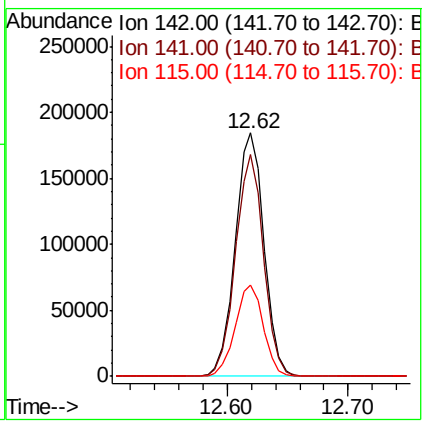


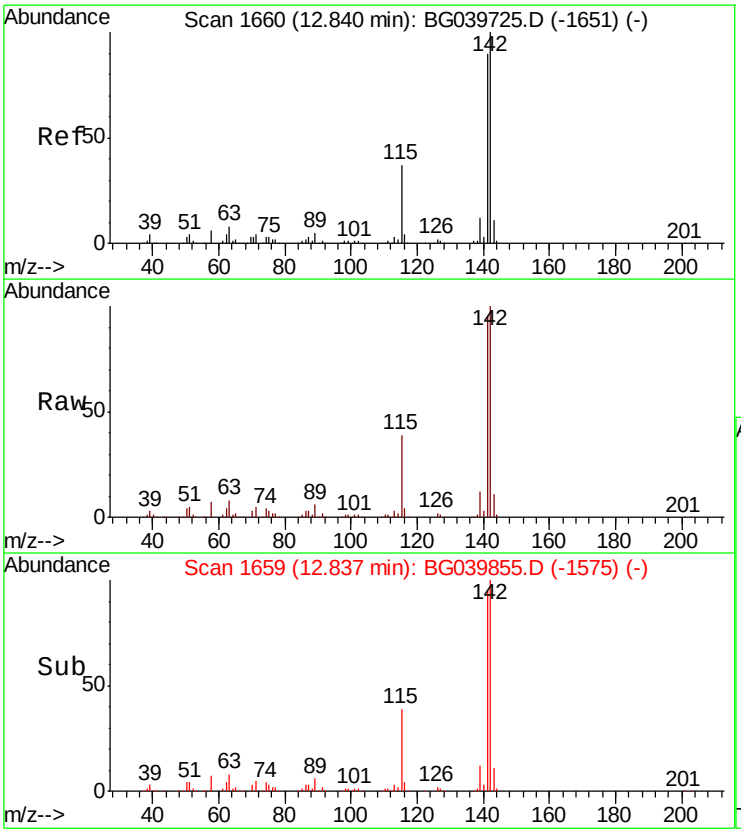
#37
2-Methylnaphthalene
Concen: 39.841 ng
RT: 12.62 min Scan# 1622
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 305071

Ion	Ratio	Lower	Upper
142	100		
141	91.0	73.5	110.3
115	37.3	30.8	46.2

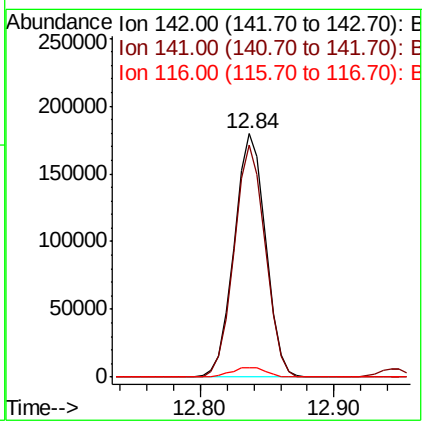


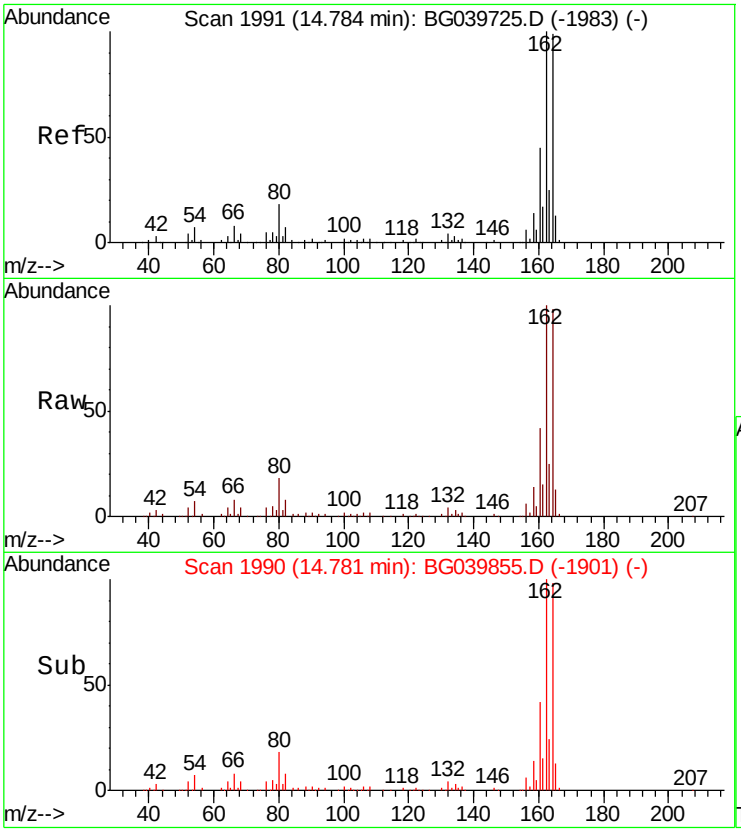


#38
1-Methylnaphthalene
Concen: 39.235 ng
RT: 12.84 min Scan# 1659
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:142 Resp: 291962

Ion	Ratio	Lower	Upper
142	100		
141	95.3	74.2	111.4
116	4.1	3.0	4.6



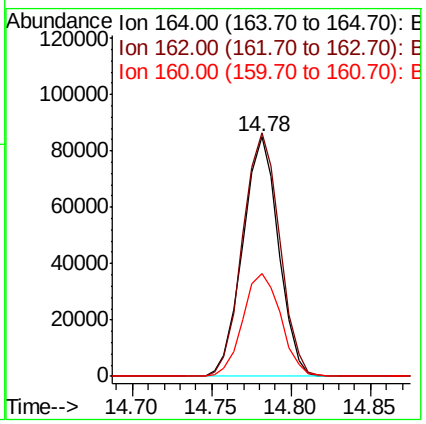


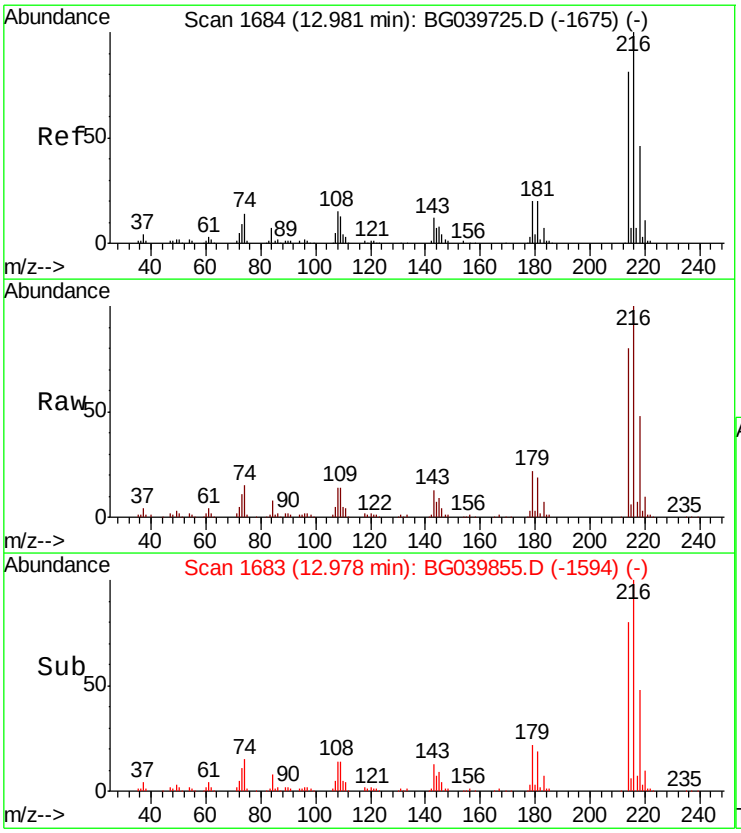
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.78 min Scan# 1990
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 132966

Ion	Ratio	Lower	Upper
164	100		
162	101.8	81.6	122.4
160	43.2	34.2	51.2

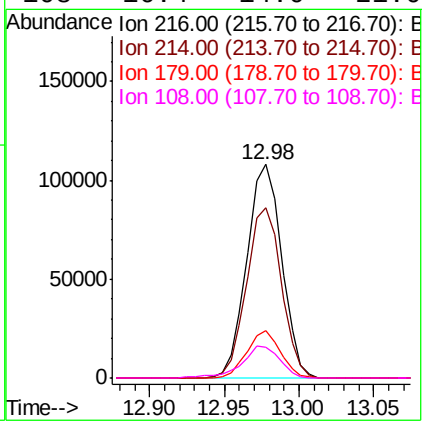


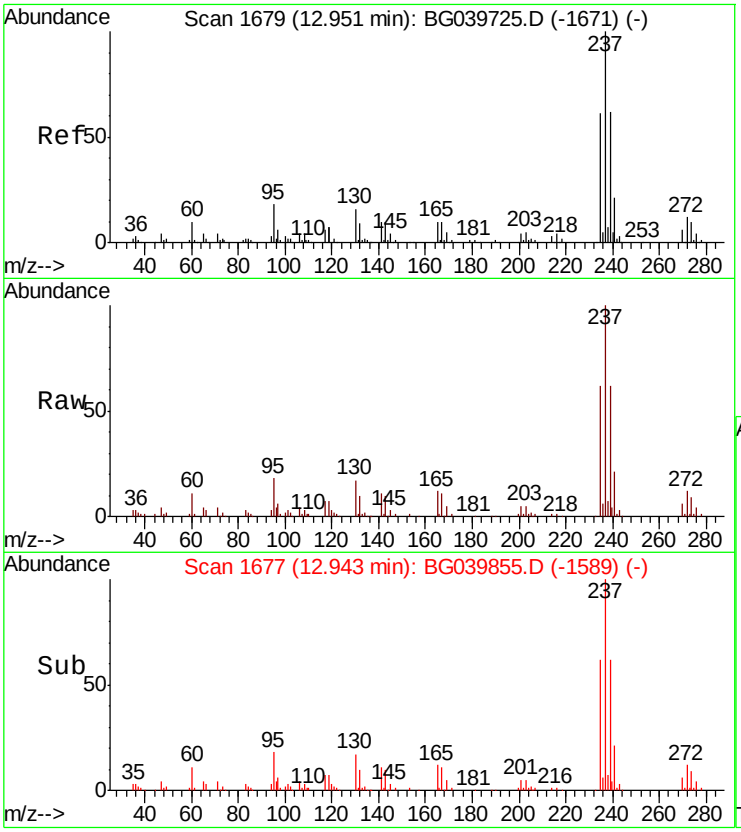


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.650 ng
RT: 12.98 min Scan# 1683
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:216 Resp: 174099

Ion	Ratio	Lower	Upper
216	100		
214	80.0	62.6	94.0
179	21.1	16.6	25.0
108	16.4	14.0	21.0



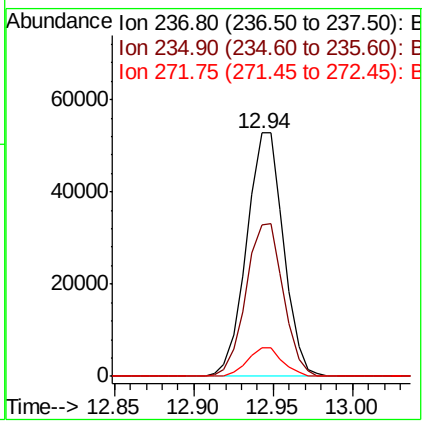


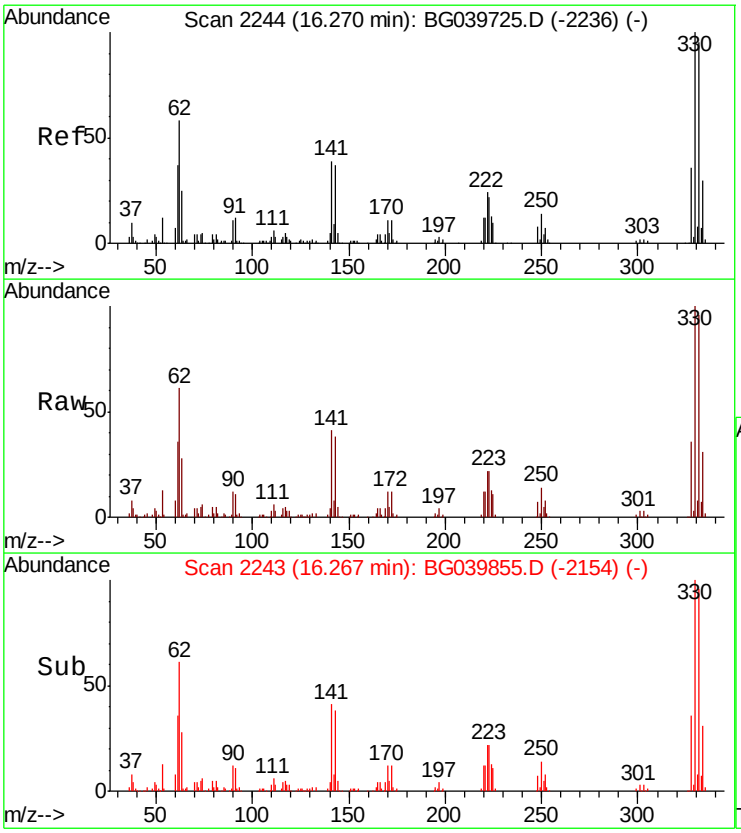
#41
Hexachlorocyclopentadiene
Concen: 35.307 ng
RT: 12.94 min Scan# 1677
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 85231

Ion	Ratio	Lower	Upper
237	100		
235	62.0	43.3	83.3
272	11.5	0.0	32.3

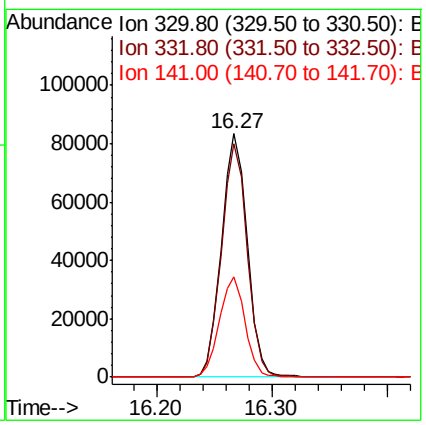


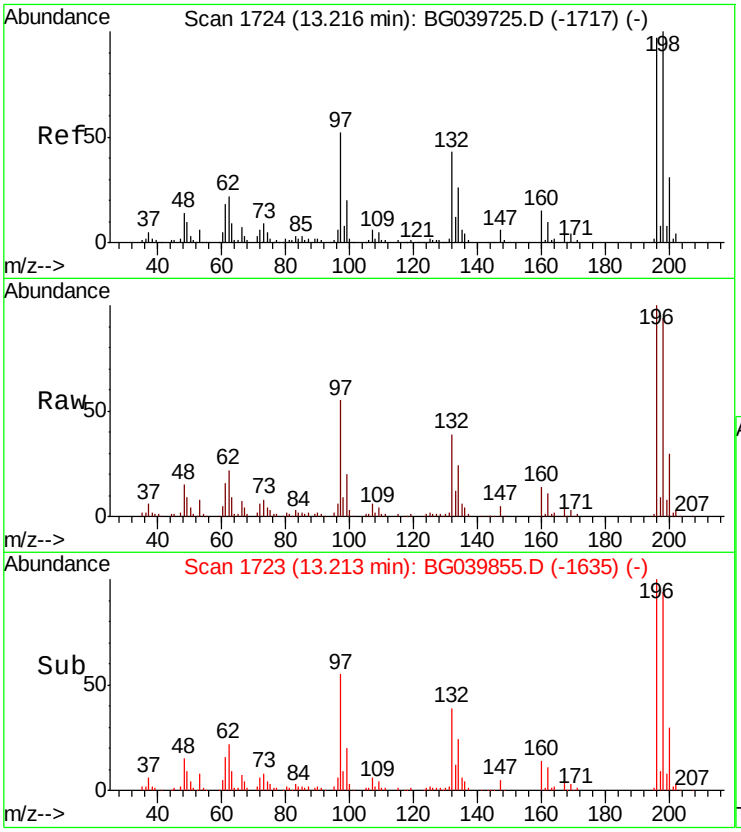


#42
2,4,6-Tribromophenol
Concen: 83.612 ng
RT: 16.27 min Scan# 2243
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:330 Resp: 129584

Ion	Ratio	Lower	Upper
330	100		
332	95.0	75.7	113.5
141	40.8	35.6	53.4



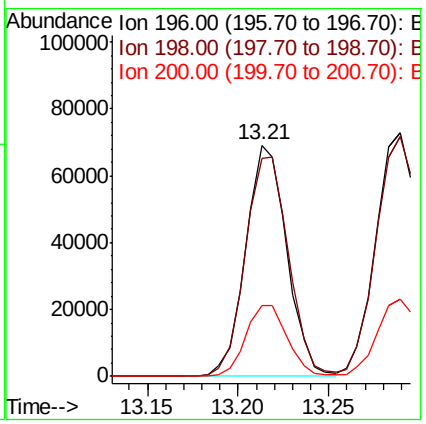


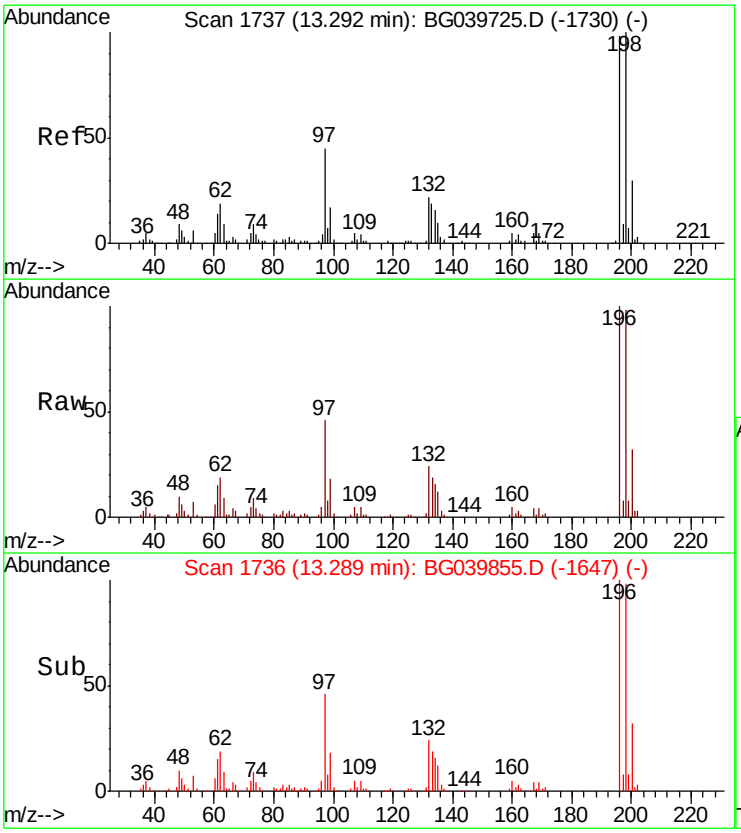
#43
2,4,6-Trichlorophenol
Concen: 41.620 ng
RT: 13.21 min Scan# 1723
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 109761

Ion	Ratio	Lower	Upper
196	100		
198	94.2	80.6	121.0
200	30.3	26.1	39.1

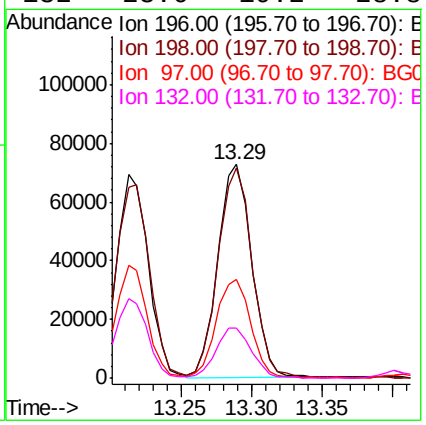


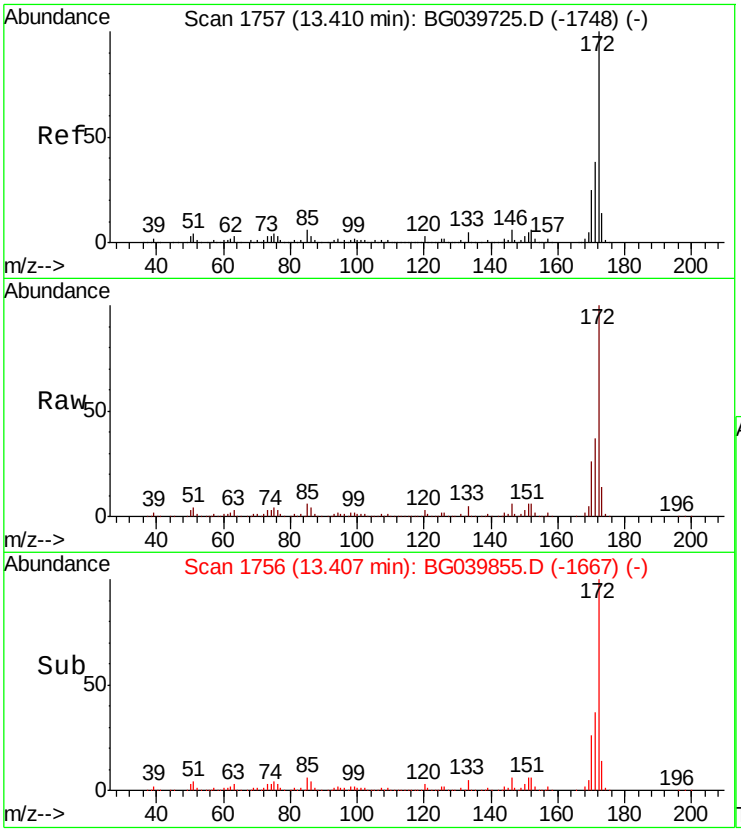


#44
2,4,5-Trichlorophenol
Concen: 40.964 ng
RT: 13.29 min Scan# 1736
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:196 Resp: 121769

Ion	Ratio	Lower	Upper
196	100		
198	98.4	78.5	117.7
97	46.1	38.4	57.6
132	23.6	19.2	28.8



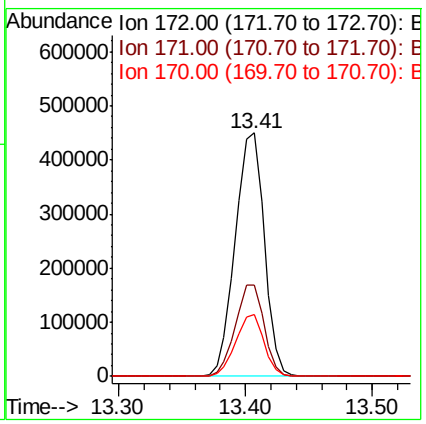


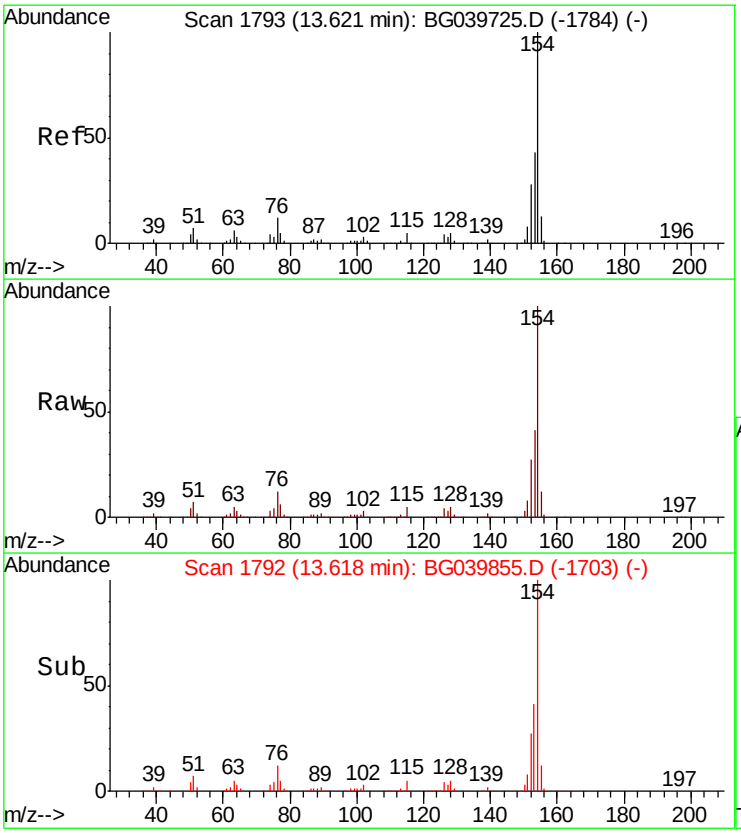
#45
2-Fluorobiphenyl
Concen: 76.454 ng
RT: 13.41 min Scan# 1756
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 713971

Ion	Ratio	Lower	Upper
172	100		
171	37.4	30.8	46.2
170	25.5	20.2	30.4

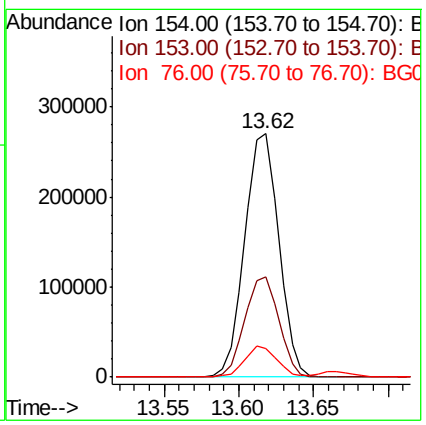


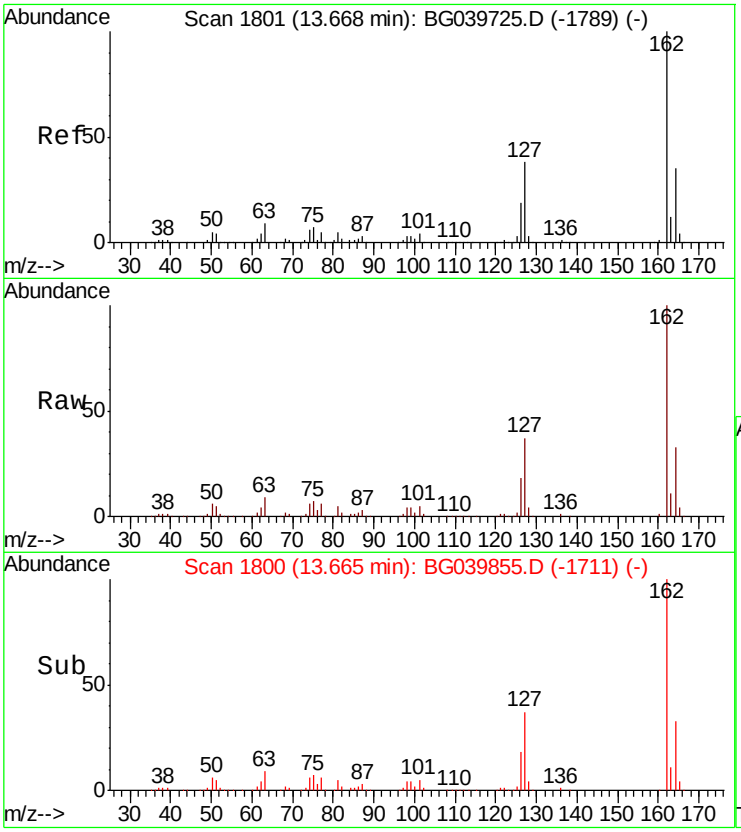


#46
1,1'-Biphenyl
Concen: 38.996 ng
RT: 13.62 min Scan# 1792
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:154 Resp: 426471

Ion	Ratio	Lower	Upper
154	100		
153	40.9	22.1	62.1
76	12.0	0.0	32.4



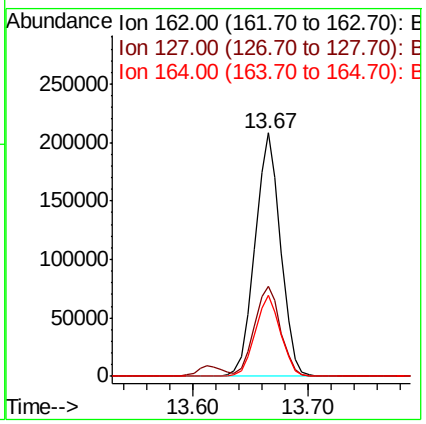


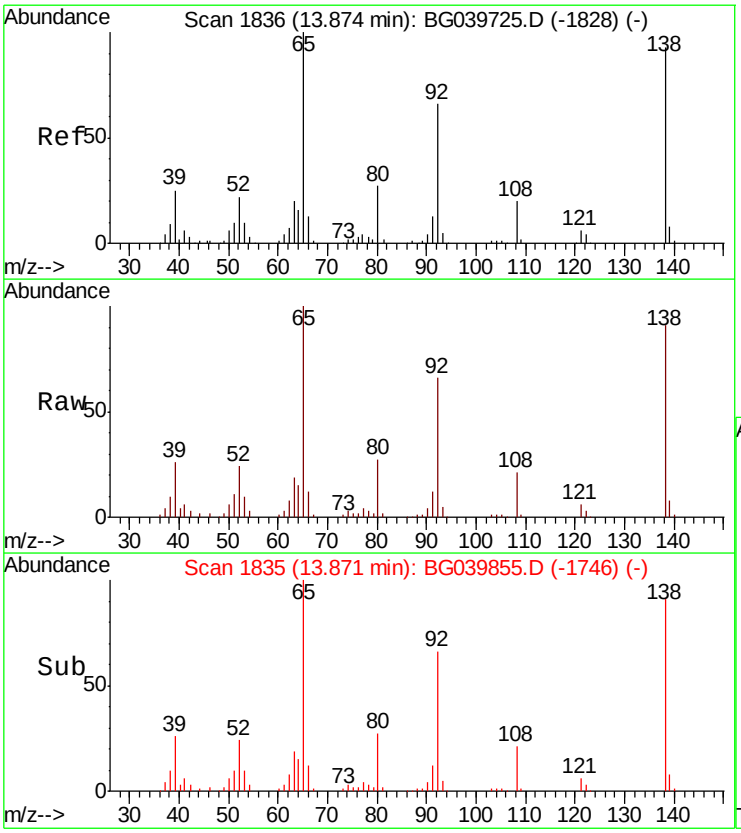
#47
2-Chloronaphthalene
Concen: 39.062 ng
RT: 13.67 min Scan# 1800
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 321376

Ion	Ratio	Lower	Upper
162	100		
127	36.9	31.0	46.6
164	33.2	25.7	38.5

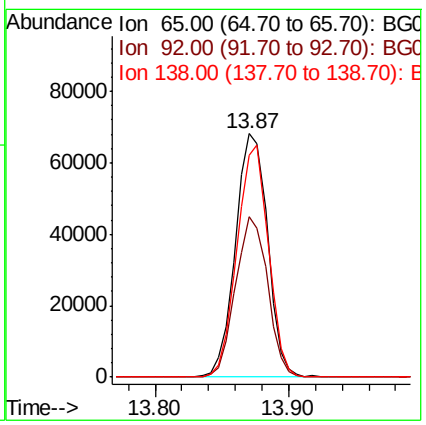


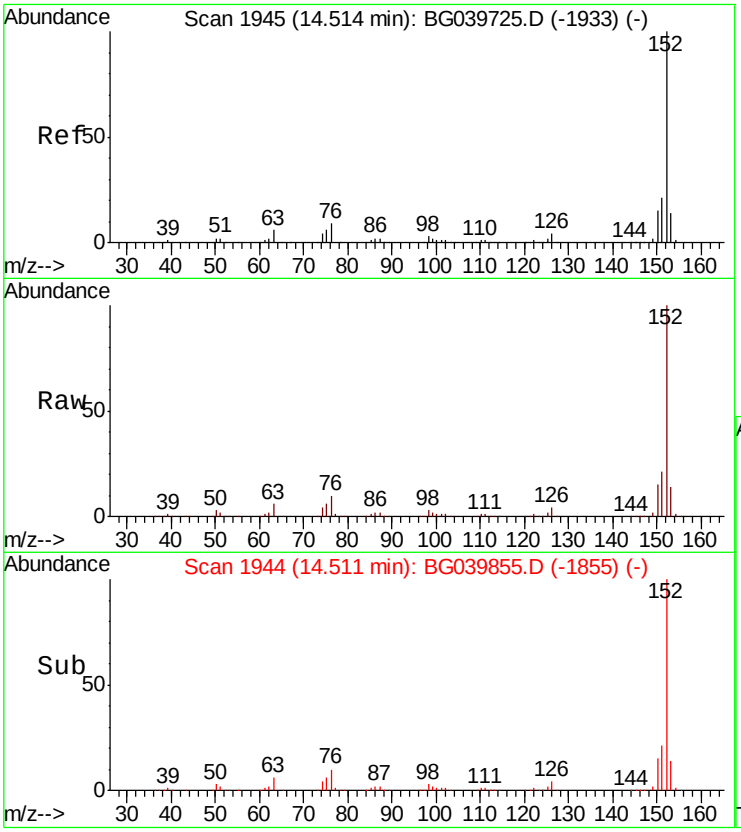


#48
2-Nitroaniline
Concen: 42.911 ng
RT: 13.87 min Scan# 1835
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion: 65 Resp: 113455

Ion	Ratio	Lower	Upper
65	100		
92	65.9	51.4	77.2
138	91.2	71.4	107.2



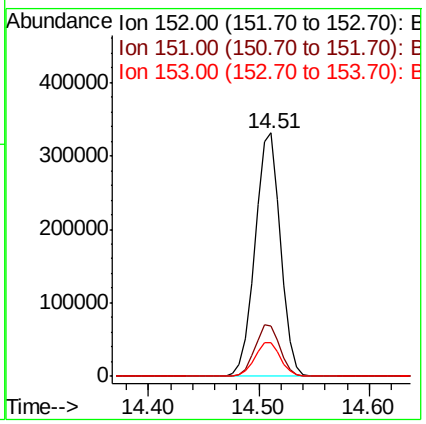


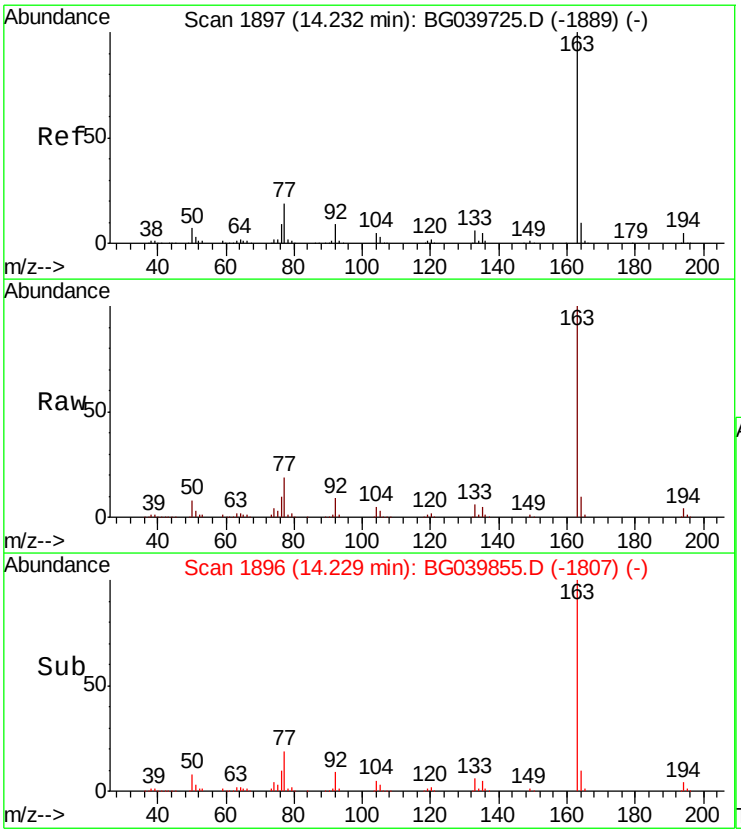
#49
Acenaphthylene
Concen: 39.588 ng
RT: 14.51 min Scan# 1944
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 534668

Ion	Ratio	Lower	Upper
152	100		
151	20.8	16.8	25.2
153	13.9	11.7	17.5

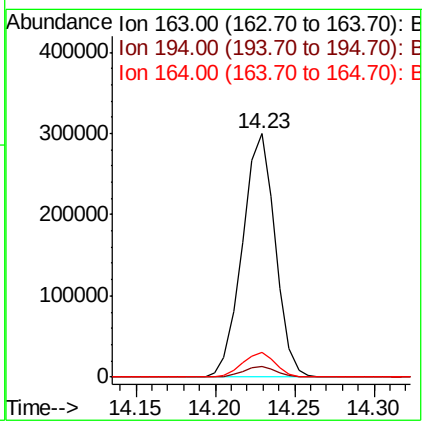


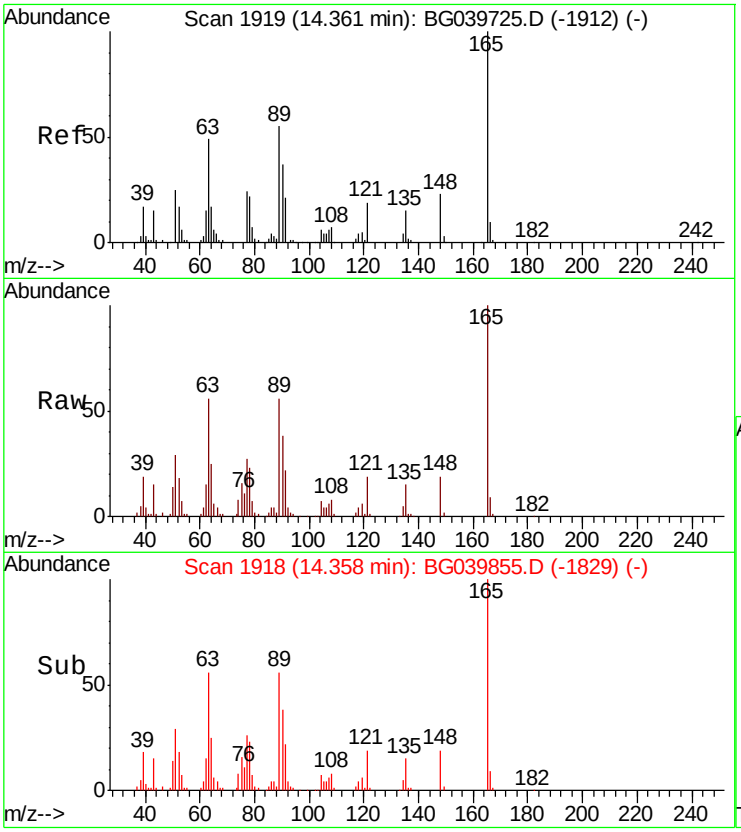


#50
Dimethylphthalate
Concen: 38.754 ng
RT: 14.23 min Scan# 1896
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:163 Resp: 430881

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.6	5.4
164	10.3	8.4	12.6



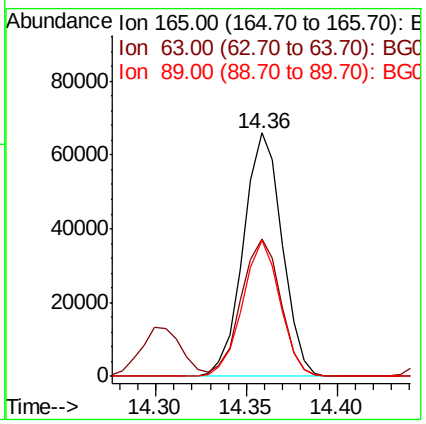


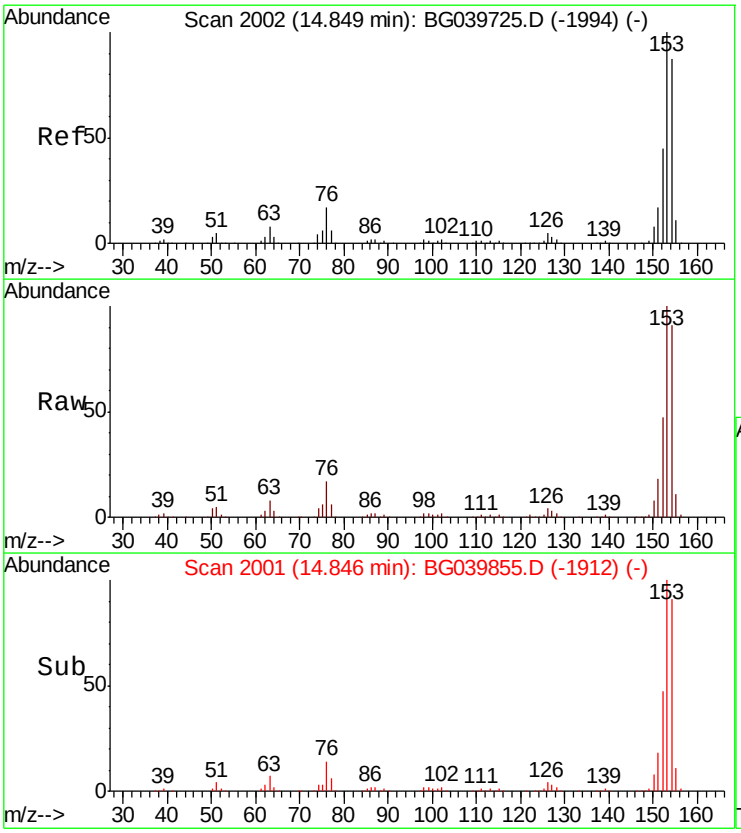
#51
2,6-Dinitrotoluene
Concen: 41.616 ng
RT: 14.36 min Scan# 1918
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 98091

Ion	Ratio	Lower	Upper
165	100		
63	56.3	47.0	70.6
89	55.8	45.8	68.8

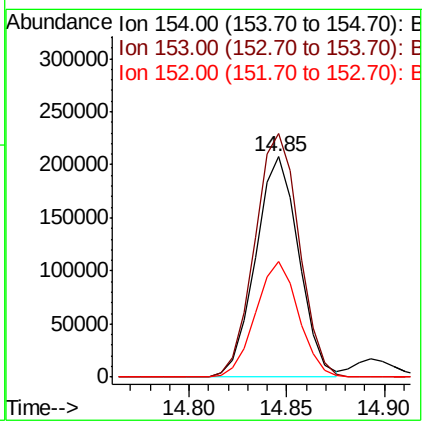


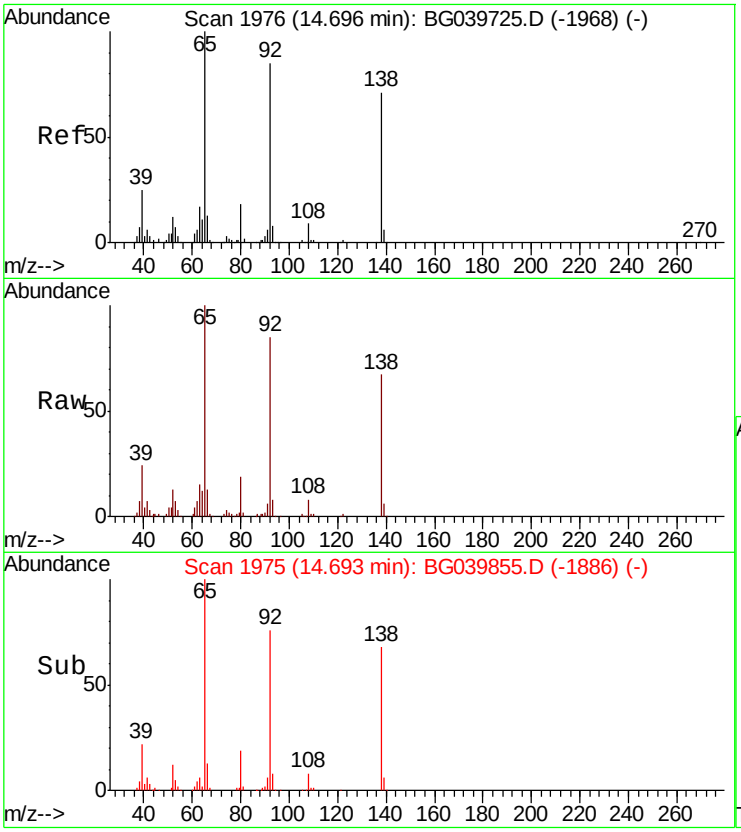


#52
Acenaphthene
Concen: 39.142 ng
RT: 14.85 min Scan# 2001
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:154 Resp: 318182

Ion	Ratio	Lower	Upper
154	100		
153	110.5	90.1	135.1
152	52.3	40.9	61.3



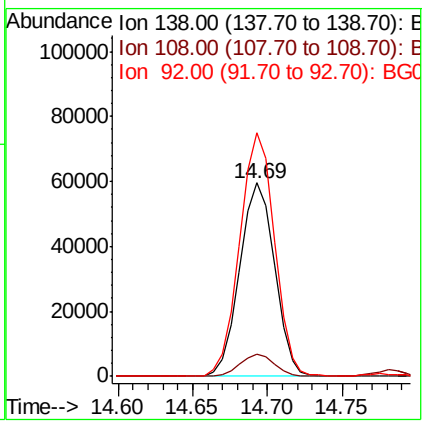


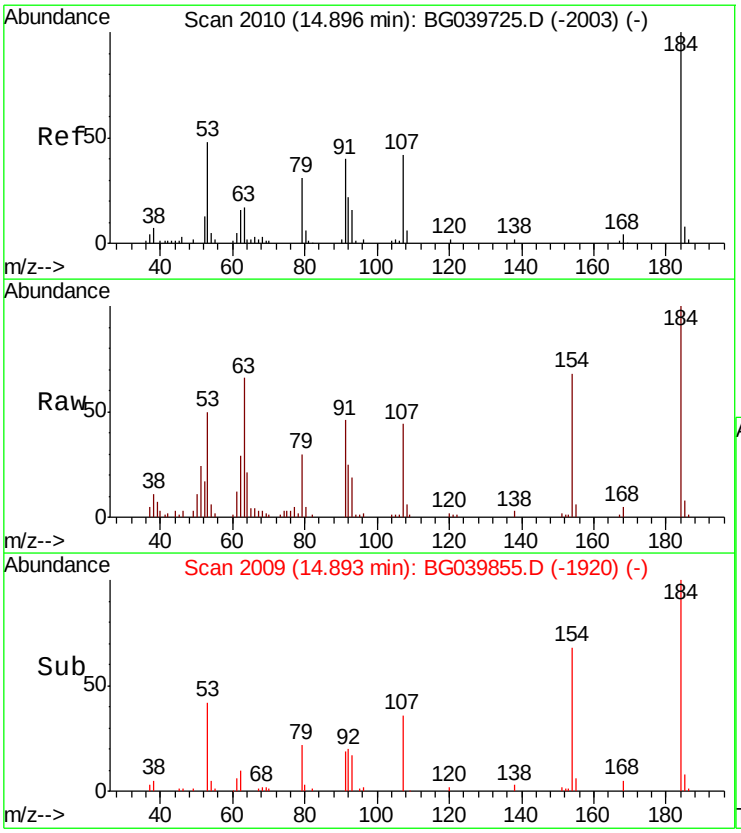
#53
3-Nitroaniline
Concen: 40.807 ng
RT: 14.69 min Scan# 1975
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 96686

Ion	Ratio	Lower	Upper
138	100		
108	11.7	13.8	20.8#
92	125.9	103.7	155.5

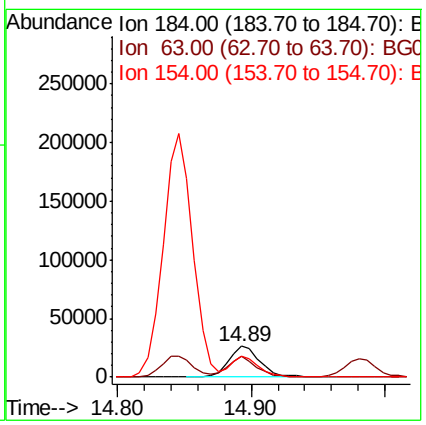


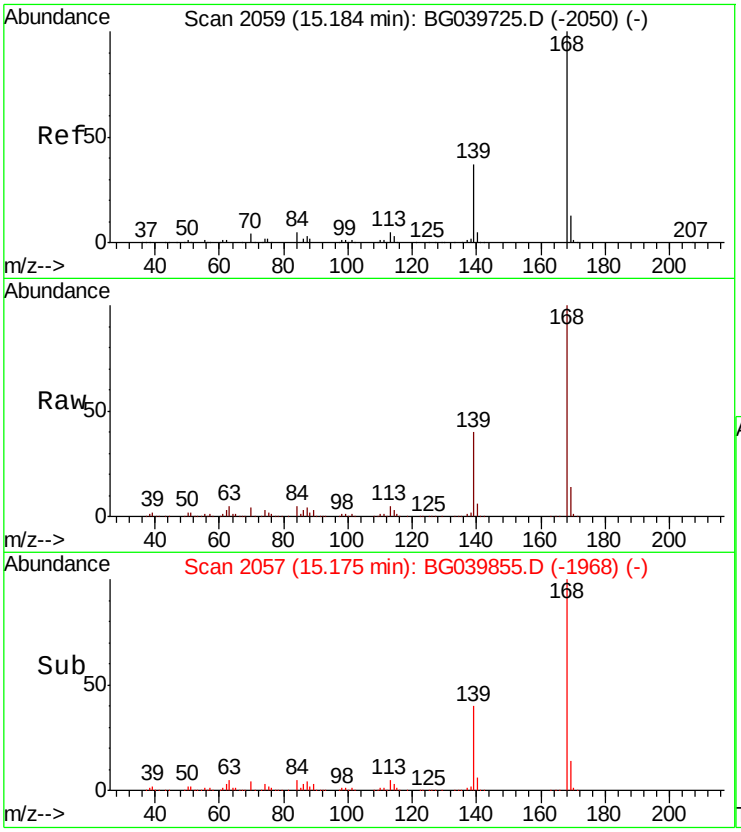


#54
2,4-Dinitrophenol
Concen: 32.388 ng
RT: 14.89 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:184 Resp: 43167

Ion	Ratio	Lower	Upper
184	100		
63	66.2	50.9	76.3
154	67.7	53.0	79.6



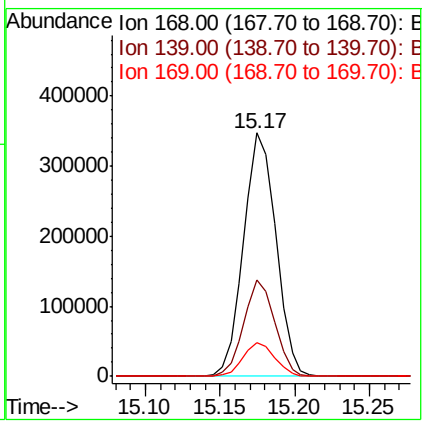


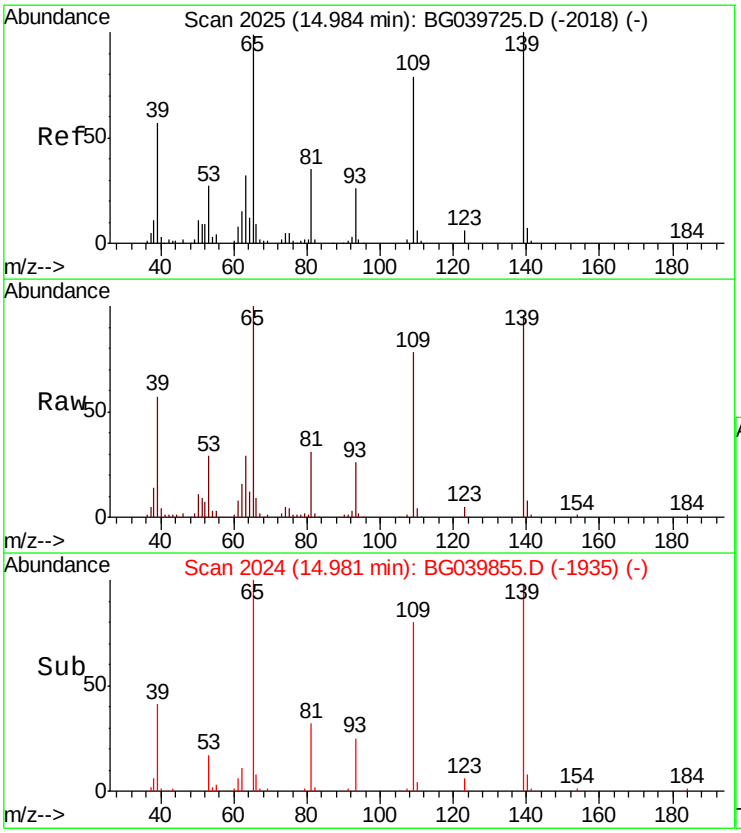
#55
Dibenzofuran
Concen: 38.905 ng
RT: 15.17 min Scan# 2057
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 518875

Ion	Ratio	Lower	Upper
168	100		
139	39.6	30.1	45.1
169	14.0	10.6	16.0

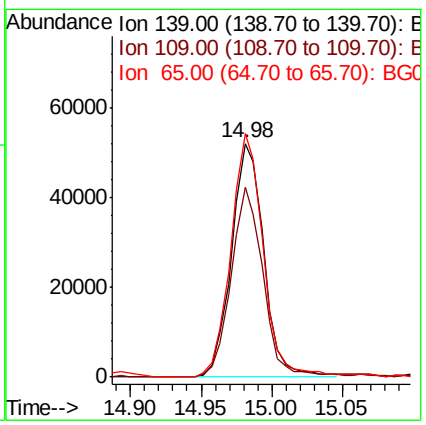


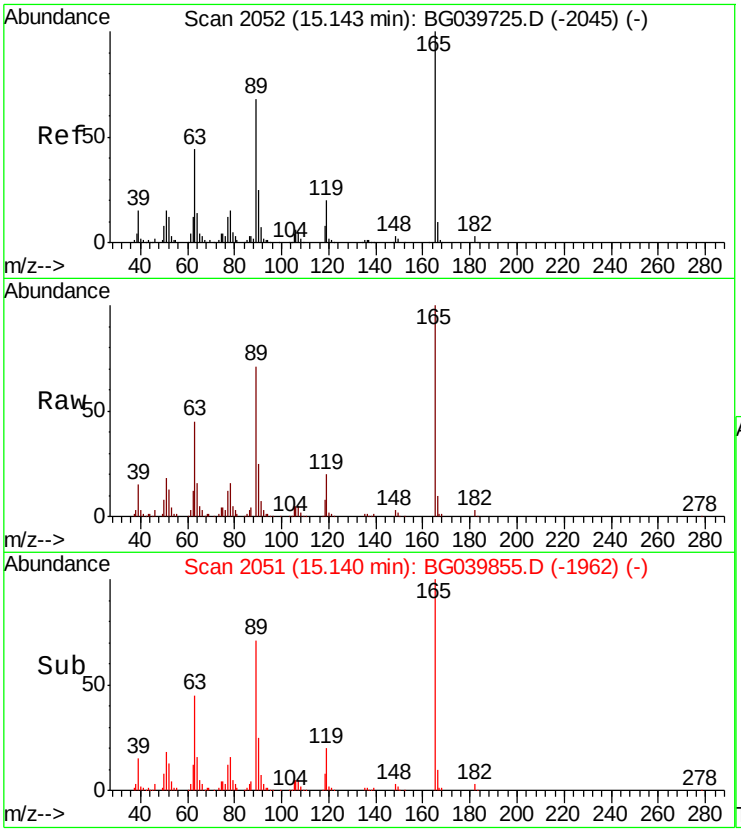


#56
4-Nitrophenol
Concen: 39.245 ng
RT: 14.98 min Scan# 2024
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:139 Resp: 83181

Ion	Ratio	Lower	Upper
139	100		
109	81.0	61.9	101.9
65	104.2	99.1	139.1



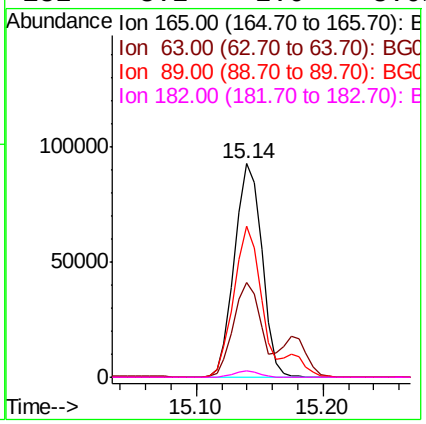


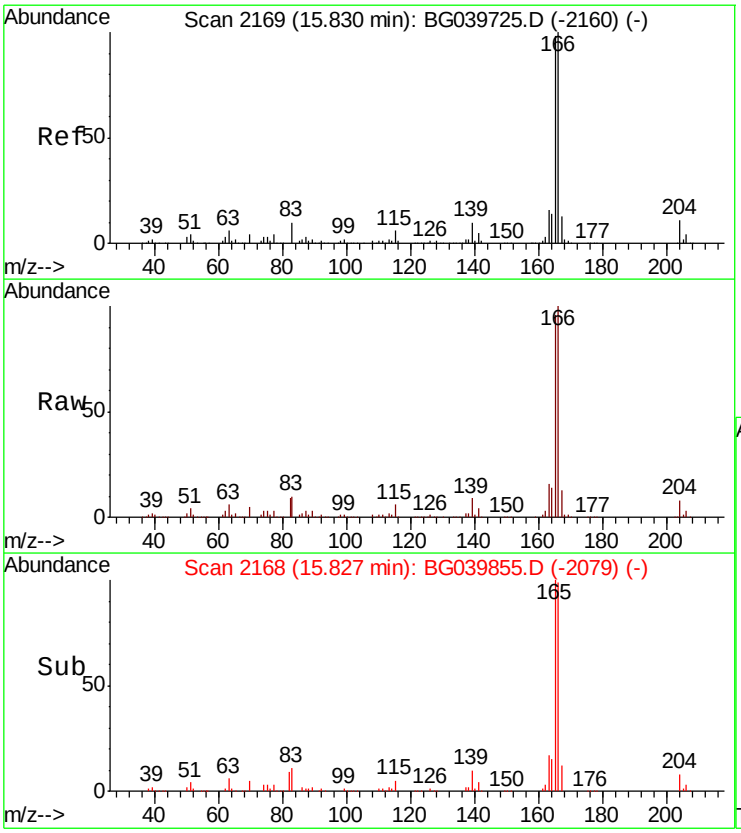
#57
2,4-Dinitrotoluene
Concen: 42.174 ng
RT: 15.14 min Scan# 2051
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 139678

Ion	Ratio	Lower	Upper
165	100		
63	44.6	41.0	61.6
89	70.6	64.6	96.8
182	3.2	2.0	3.0#

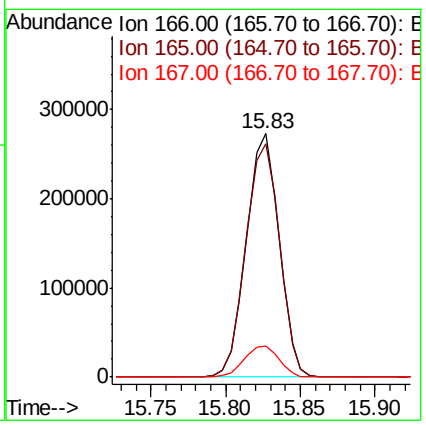


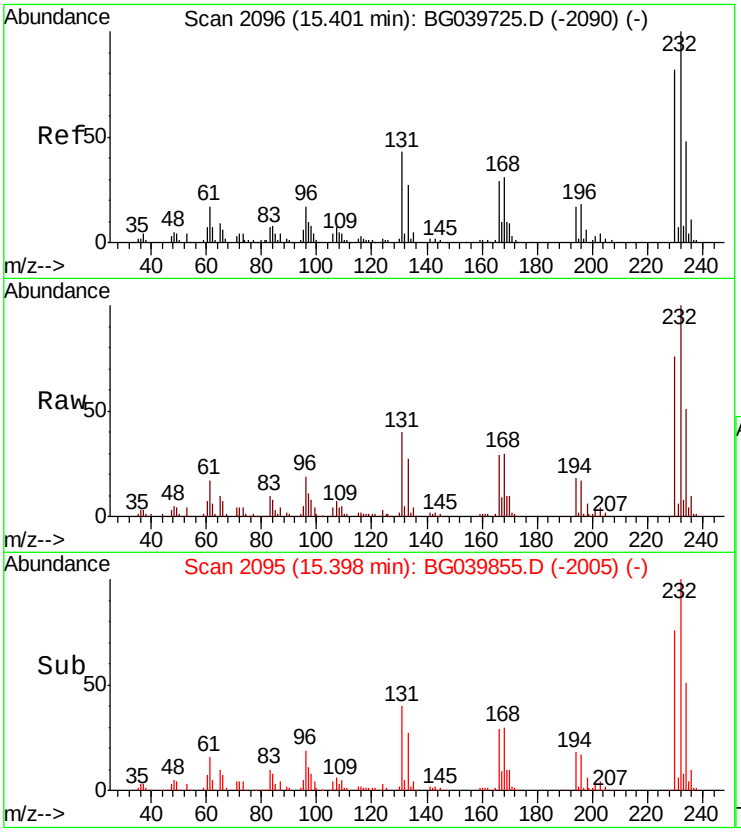


#58
Fluorene
Concen: 39.493 ng
RT: 15.83 min Scan# 2168
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:166 Resp: 414073

Ion	Ratio	Lower	Upper
166	100		
165	95.7	77.9	116.9
167	12.9	10.8	16.2



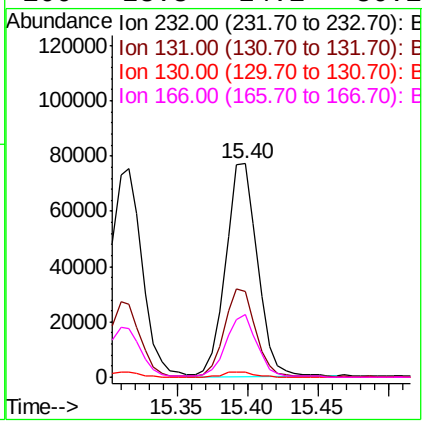


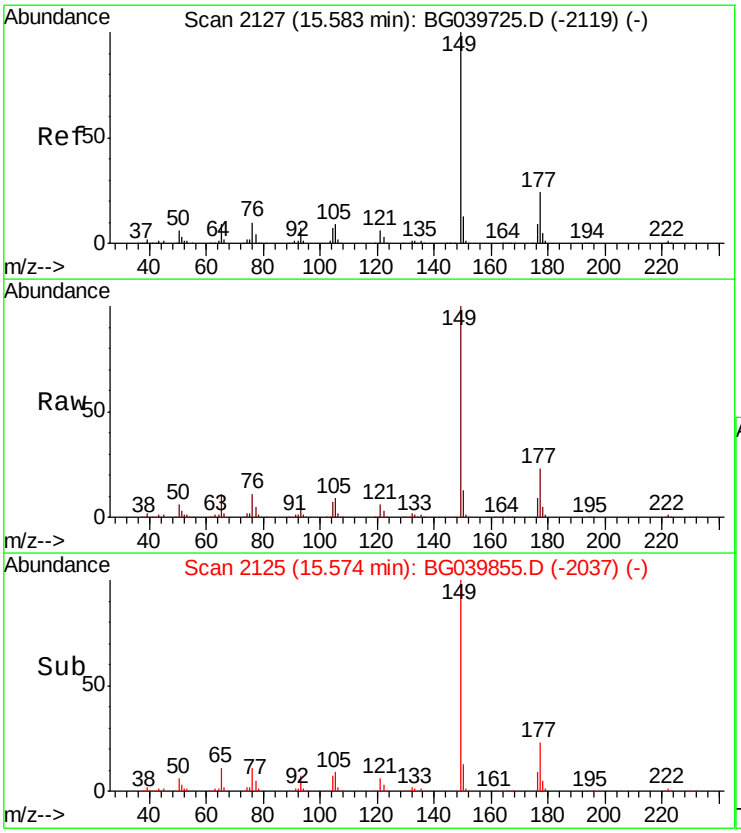
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.604 ng
RT: 15.40 min Scan# 2095
Delta R.T. -0.00 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 120782

Ion	Ratio	Lower	Upper
232	100		
131	40.8	34.9	52.3
130	2.6	2.0	3.0
166	28.3	24.1	36.1

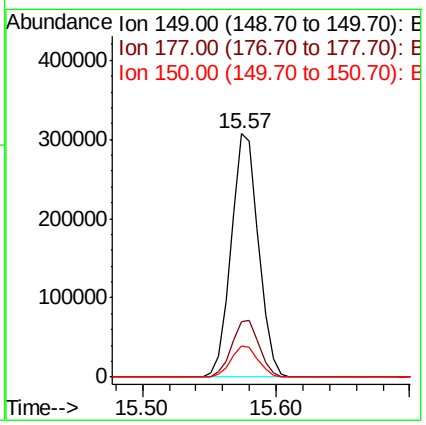


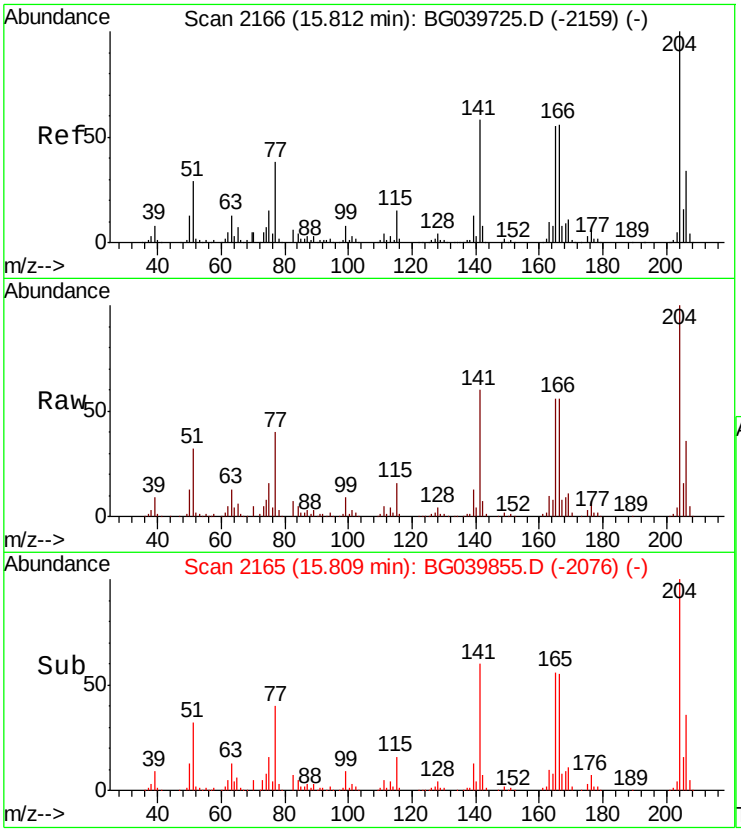


#60
Diethylphthalate
Concen: 39.639 ng
RT: 15.57 min Scan# 2125
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:149 Resp: 436291

Ion	Ratio	Lower	Upper
149	100		
177	22.7	18.3	27.5
150	12.7	10.2	15.2



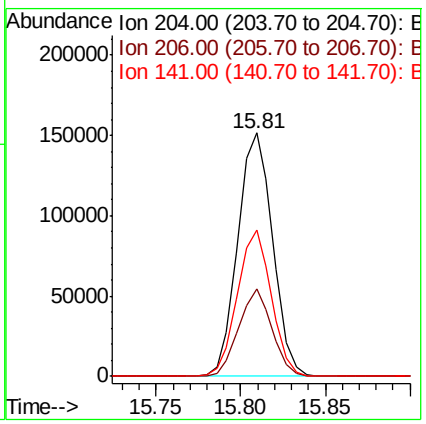


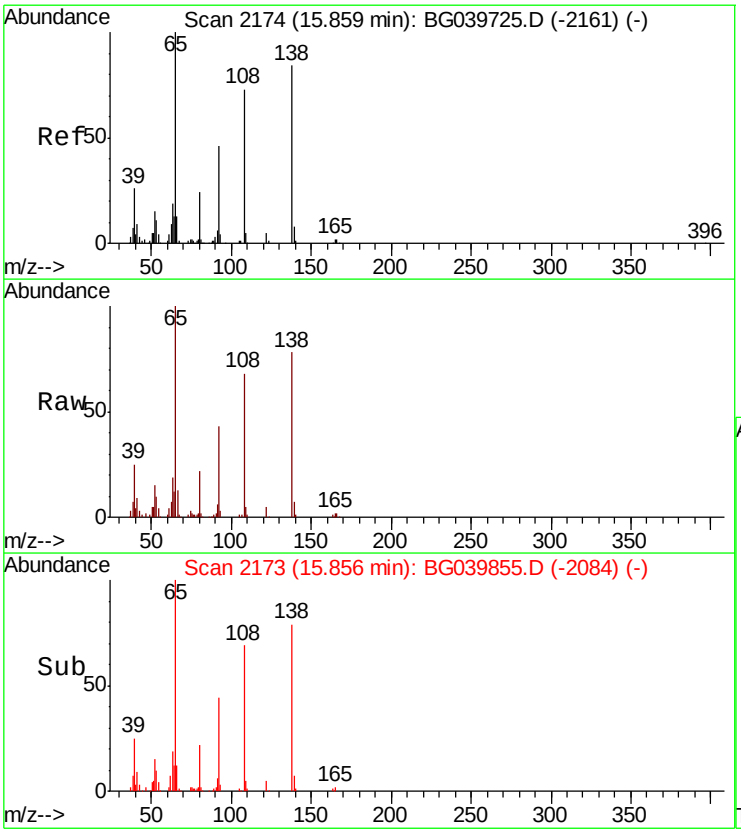
#61
4-Chlorophenyl-phenylether
Concen: 38.804 ng
RT: 15.81 min Scan# 2165
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 217102

Ion	Ratio	Lower	Upper
204	100		
206	36.0	29.2	43.8
141	60.0	49.0	73.4

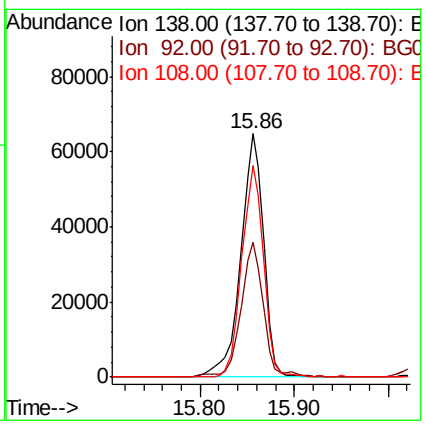


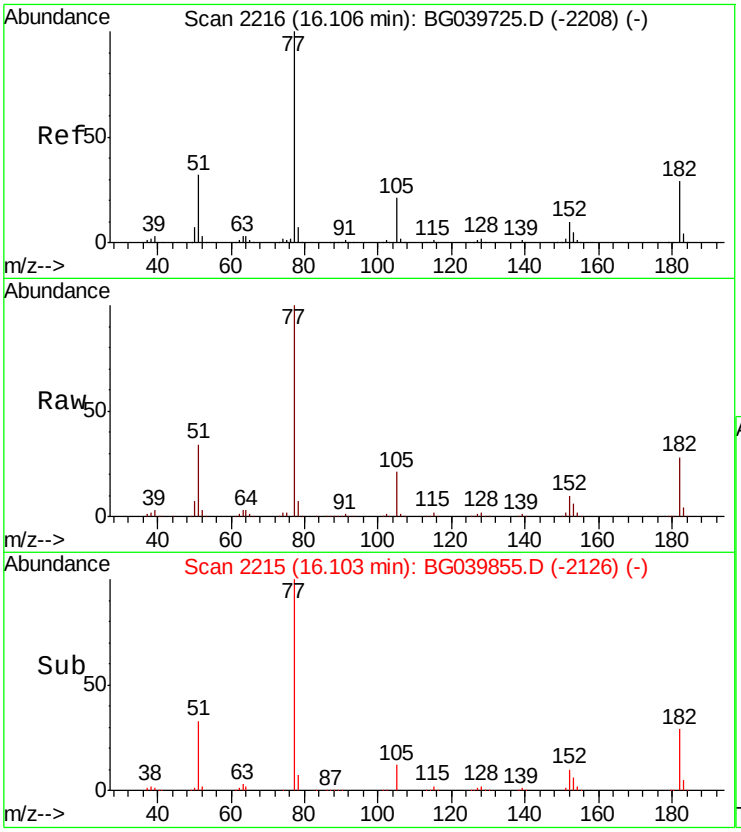


#62
4-Nitroaniline
Concen: 42.434 ng
RT: 15.86 min Scan# 2173
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:138 Resp: 108997

Ion	Ratio	Lower	Upper
138	100		
92	55.3	38.7	78.7
108	87.1	74.6	114.6



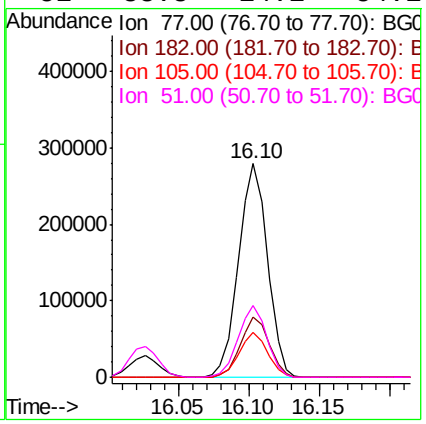


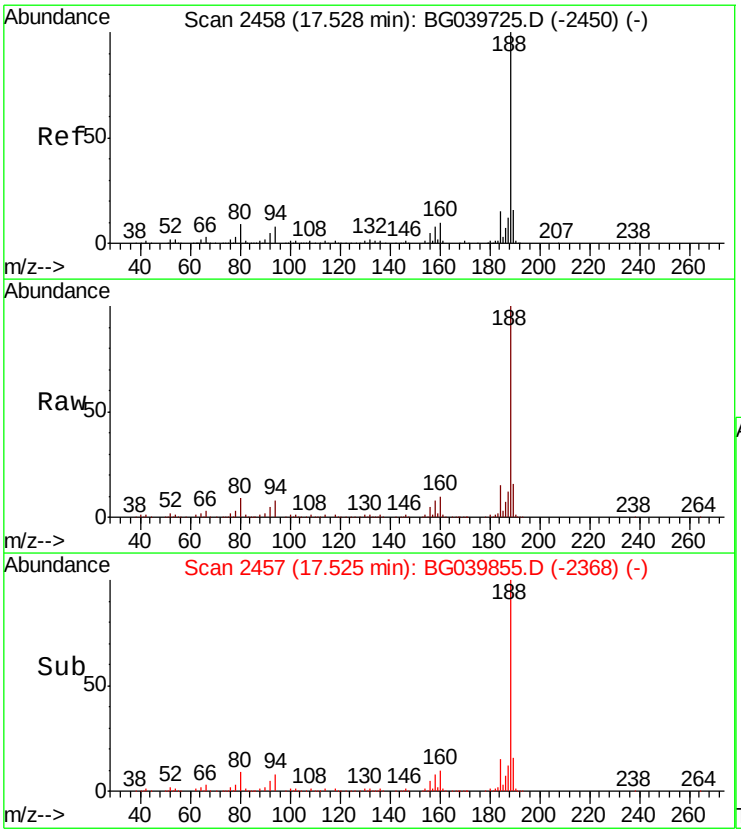
#63
Azobenzene
Concen: 39.737 ng
RT: 16.10 min Scan# 2215
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 396462

Ion	Ratio	Lower	Upper
77	100		
182	28.1	6.4	46.4
105	20.9	0.0	39.8
51	33.8	14.1	54.1

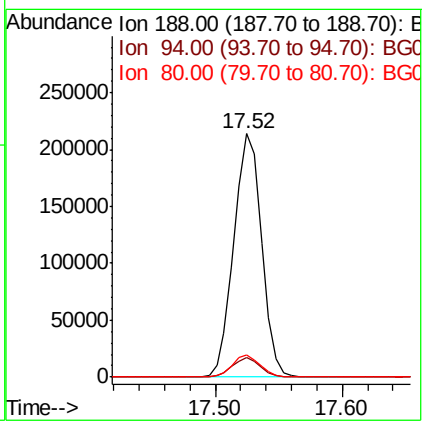


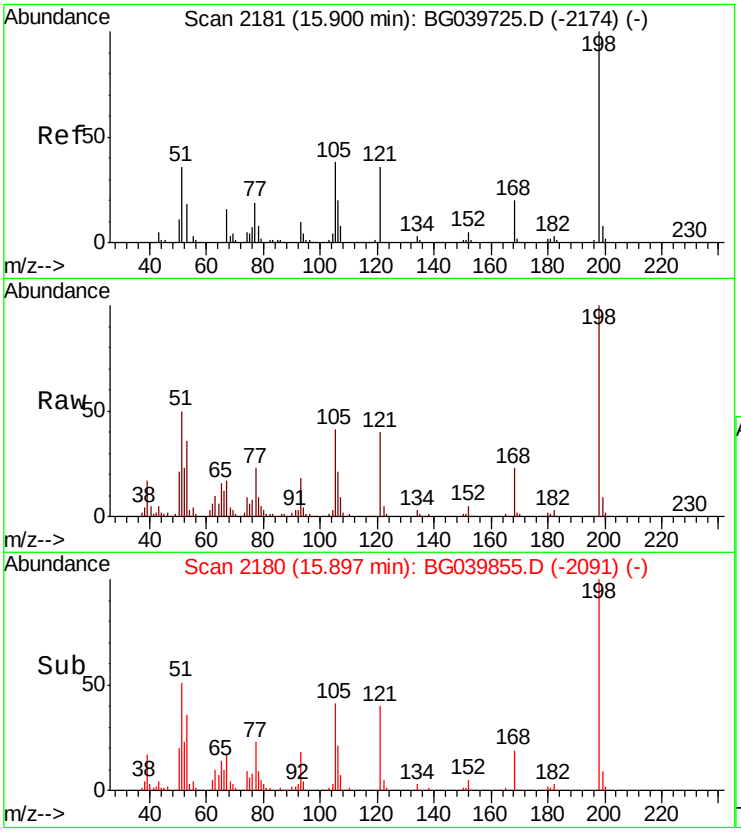


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.52 min Scan# 2457
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:188 Resp: 323881

Ion	Ratio	Lower	Upper
188	100		
94	7.9	6.9	10.3
80	9.0	8.1	12.1



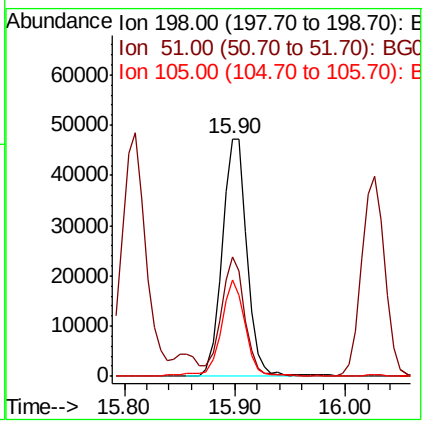


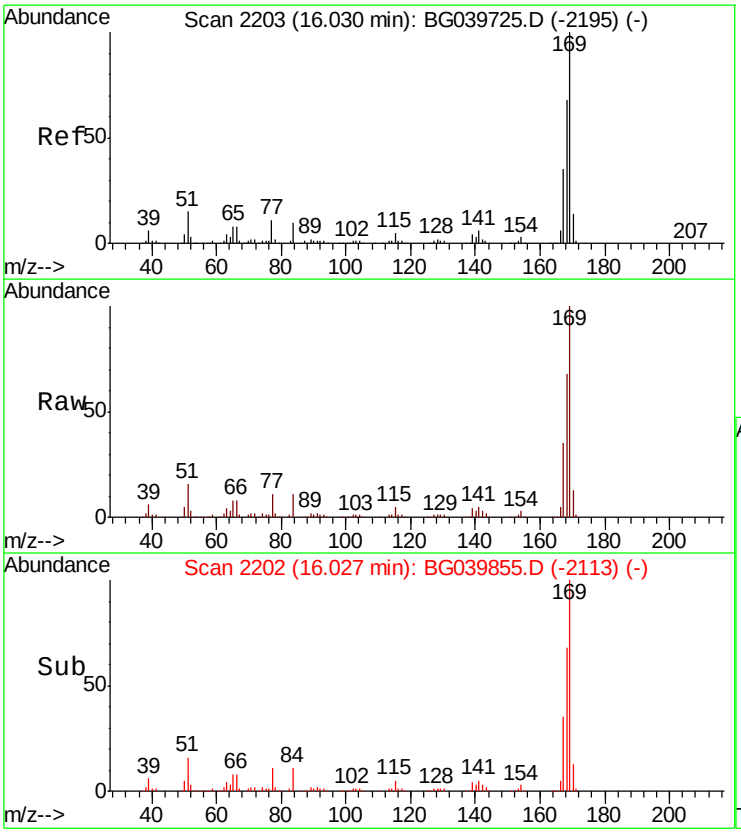
#65
4,6-Dinitro-2-methylphenol
Concen: 38.724 ng
RT: 15.90 min Scan# 2180
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 74156

Ion	Ratio	Lower	Upper
198	100		
51	50.1	27.4	67.4
105	40.5	19.7	59.7

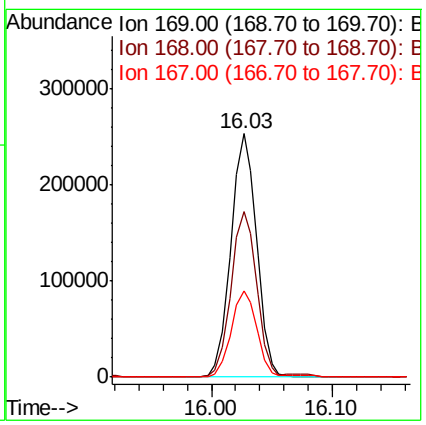


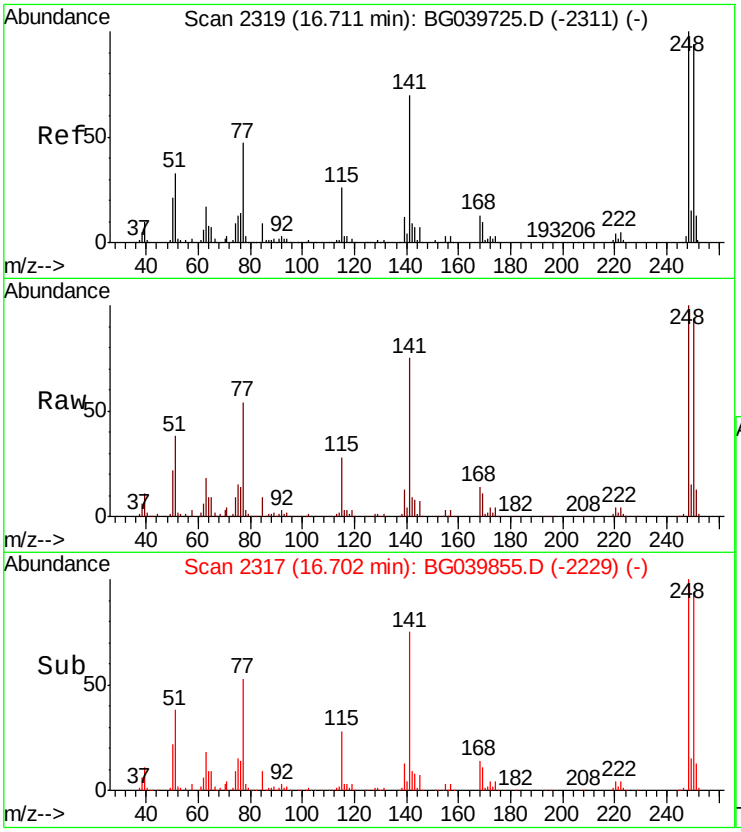


#66
n-Nitrosodiphenylamine
Concen: 39.958 ng
RT: 16.03 min Scan# 2202
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:169 Resp: 374664

Ion	Ratio	Lower	Upper
169	100		
168	68.2	56.6	85.0
167	35.4	28.8	43.2



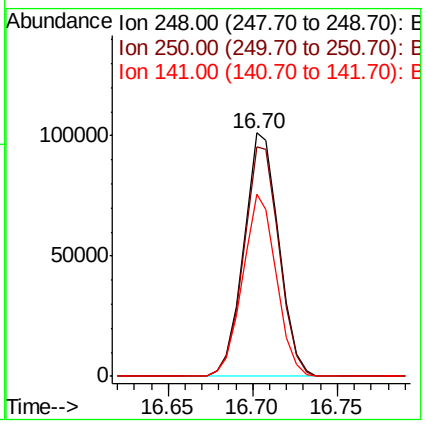


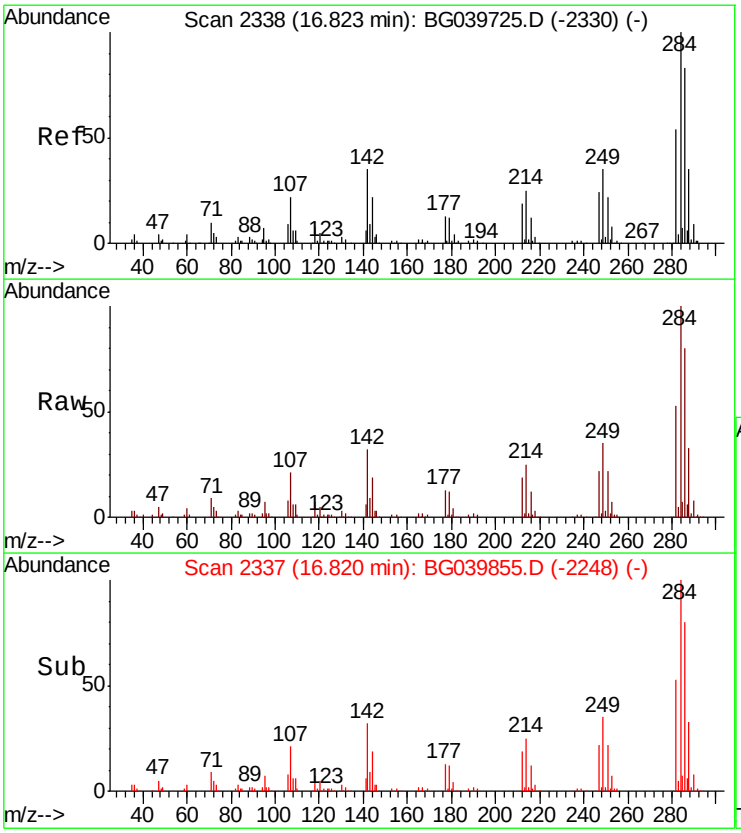
#67
4-Bromophenyl-phenylether
Concen: 40.084 ng
RT: 16.70 min Scan# 2317
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 145316

Ion	Ratio	Lower	Upper
248	100		
250	94.1	77.6	116.4
141	74.8	63.9	95.9

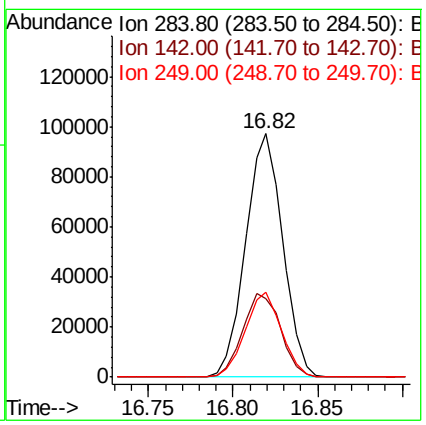


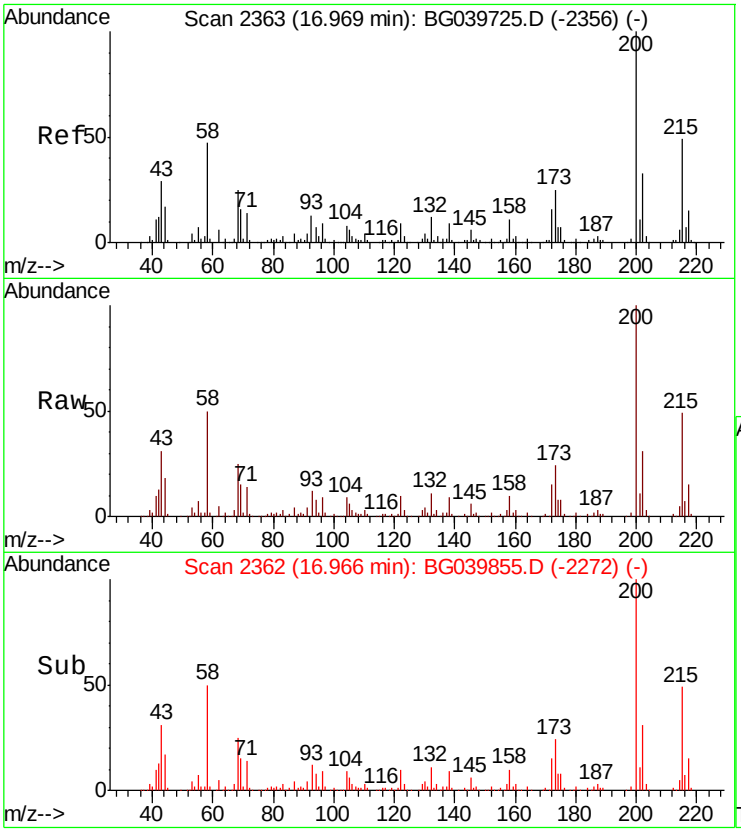


#68
Hexachlorobenzene
Concen: 39.424 ng
RT: 16.82 min Scan# 2337
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:284 Resp: 148150

Ion	Ratio	Lower	Upper
284	100		
142	32.2	30.6	45.8
249	34.7	28.2	42.2



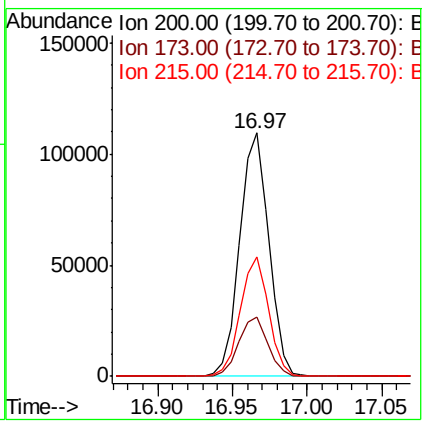


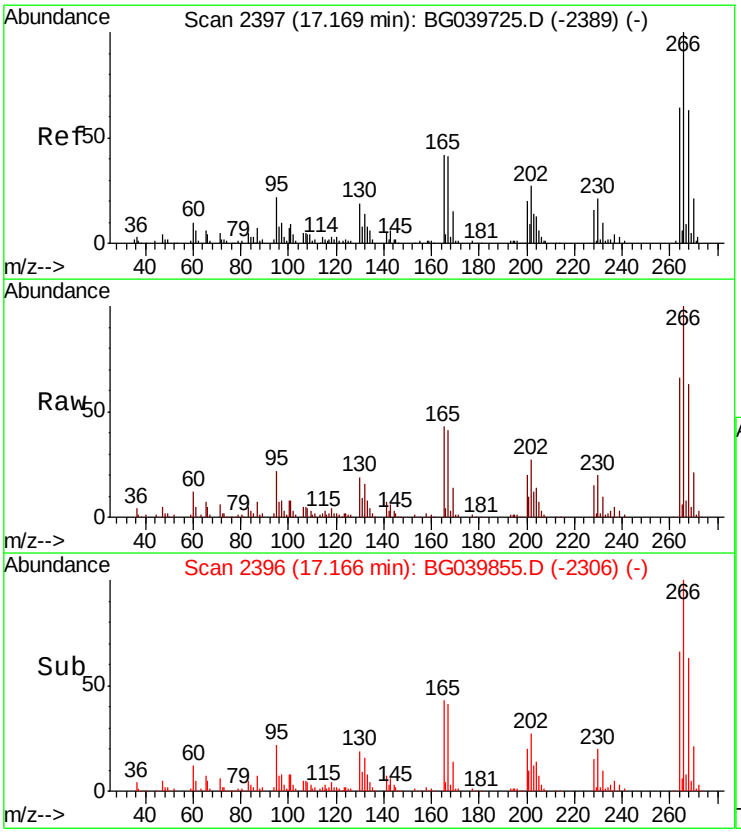
#69
Atrazine
Concen: 39.936 ng
RT: 16.97 min Scan# 2362
Delta R.T. -0.00 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 147372

Ion	Ratio	Lower	Upper
200	100		
173	24.3	3.9	43.9
215	49.3	30.9	70.9

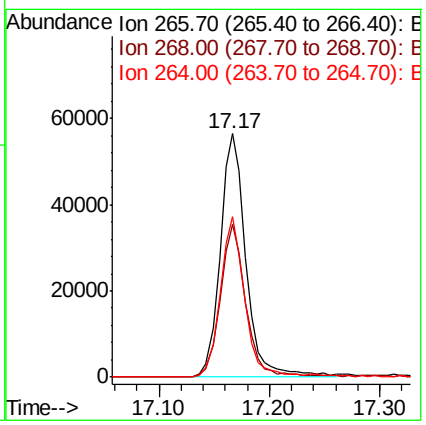


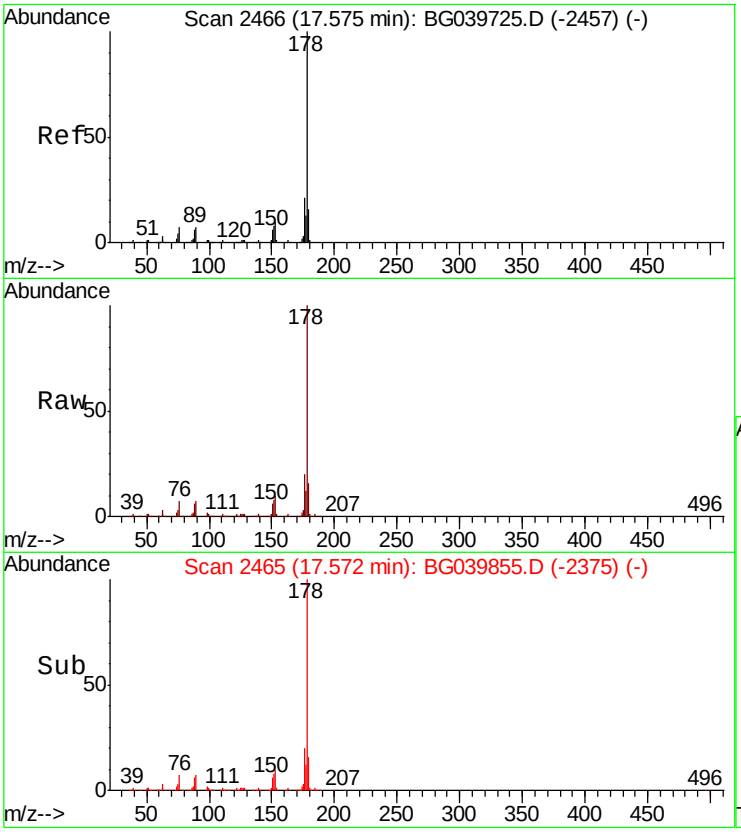


#70
Pentachlorophenol
Concen: 38.531 ng
RT: 17.17 min Scan# 2396
Delta R.T. -0.00 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:266 Resp: 91446

Ion	Ratio	Lower	Upper
266	100		
268	62.9	51.1	76.7
264	66.0	52.1	78.1



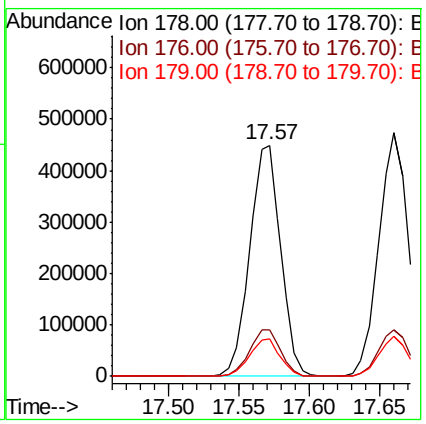


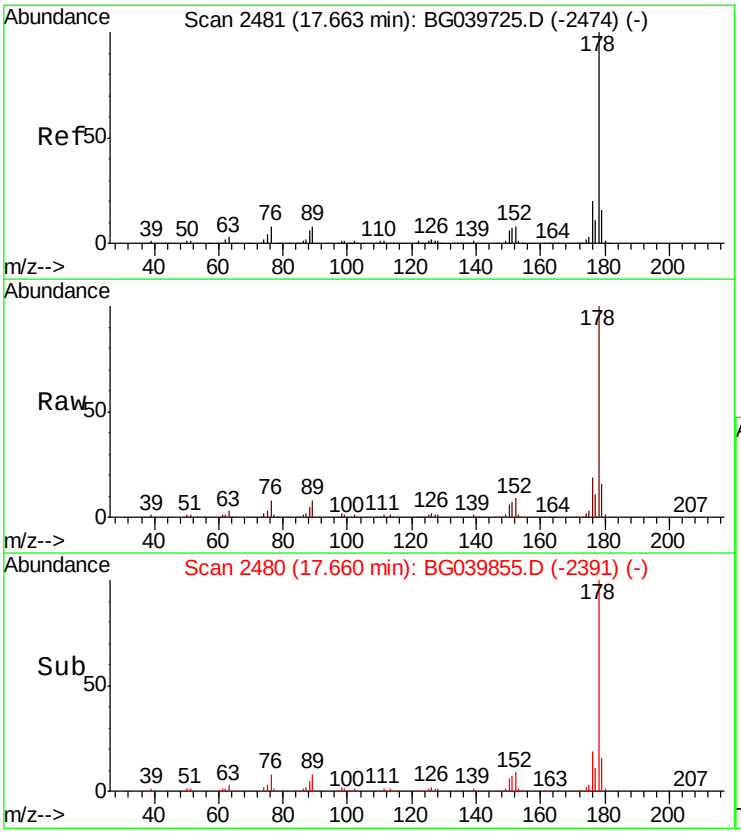
#71
Phenanthrene
Concen: 38.837 ng
RT: 17.57 min Scan# 2465
Delta R.T. -0.00 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 692842

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.2	24.4
179	16.0	12.6	19.0

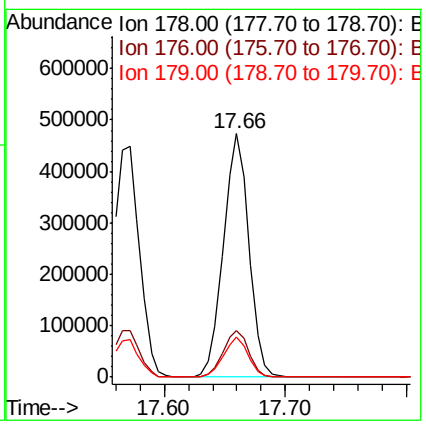


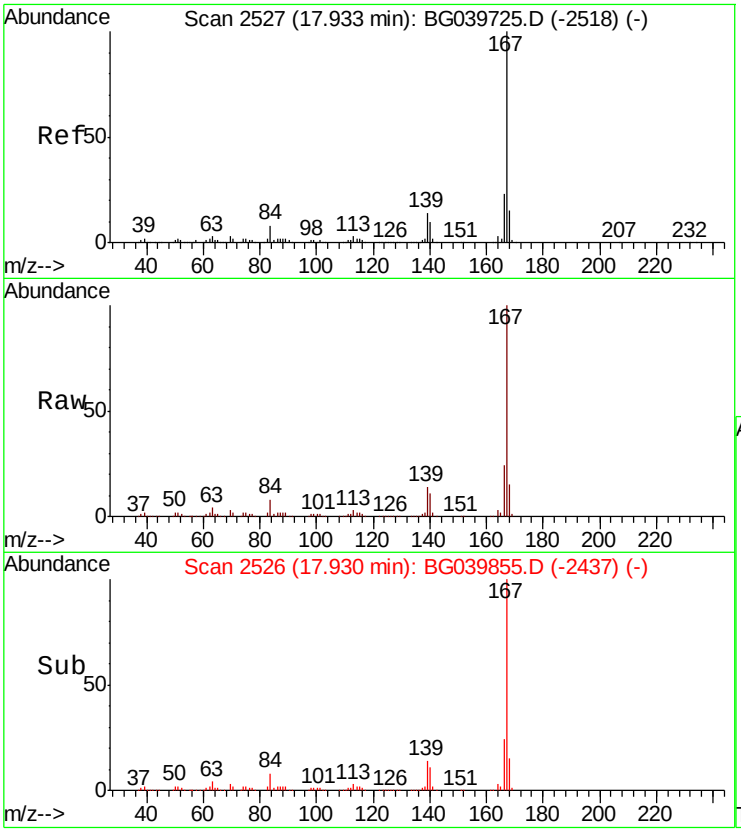


#72
Anthracene
Concen: 39.719 ng
RT: 17.66 min Scan# 2480
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:178 Resp: 690496

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.8	23.6
179	16.2	12.5	18.7



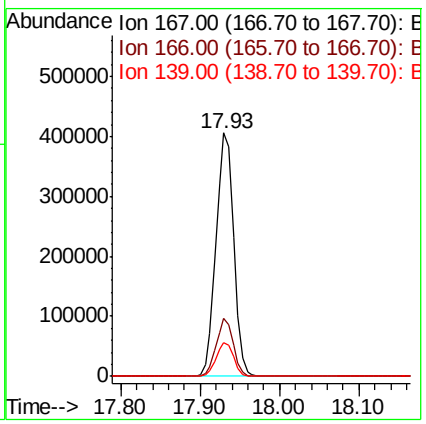


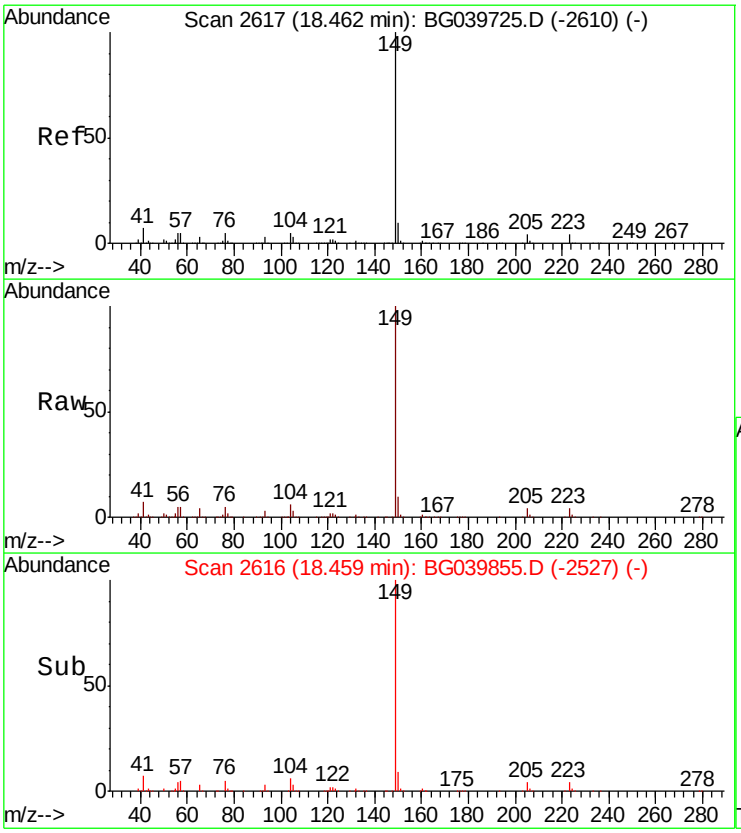
#73
Carbazole
Concen: 39.882 ng
RT: 17.93 min Scan# 2526
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 625043

Ion	Ratio	Lower	Upper
167	100		
166	23.6	19.4	29.2
139	13.9	10.8	16.2

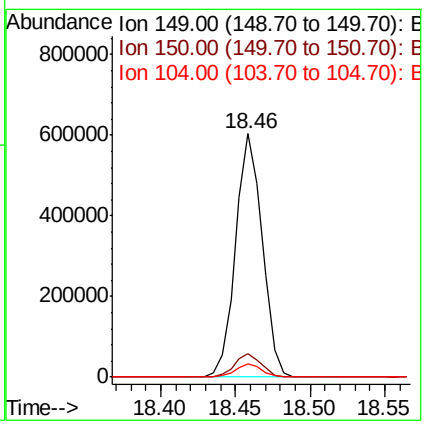


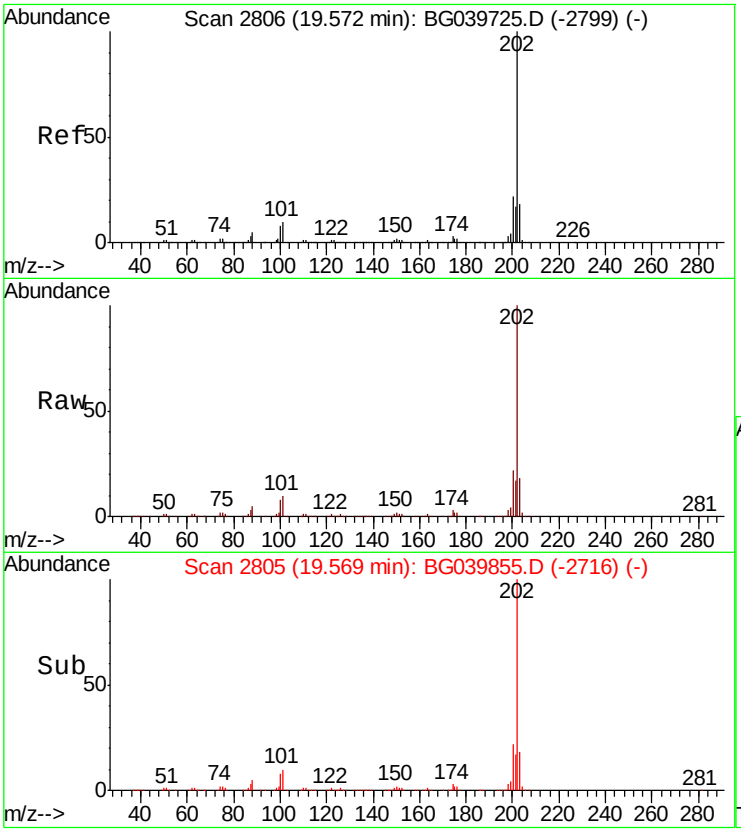


#74
Di-n-butylphthalate
Concen: 40.600 ng
RT: 18.46 min Scan# 2616
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:149 Resp: 748651

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.7	11.5
104	5.5	4.5	6.7



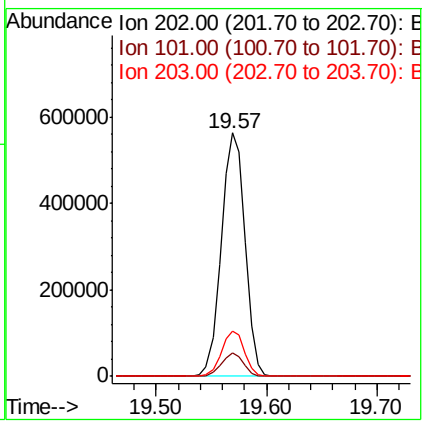


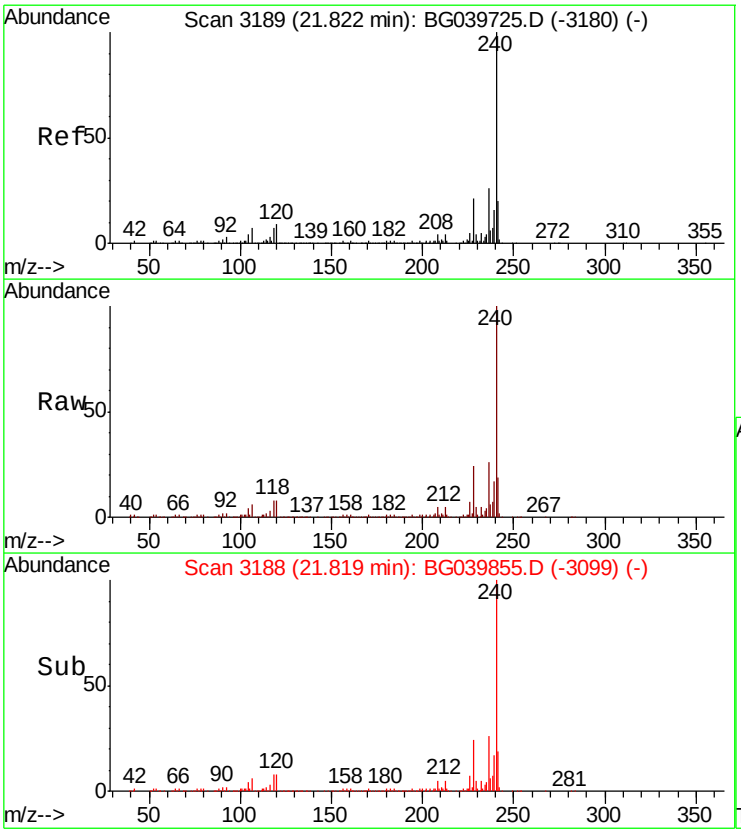
#75
Fluoranthene
Concen: 39.886 ng
RT: 19.57 min Scan# 2805
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 840923

Ion	Ratio	Lower	Upper
202	100		
101	9.8	0.0	30.0
203	18.3	0.0	38.9

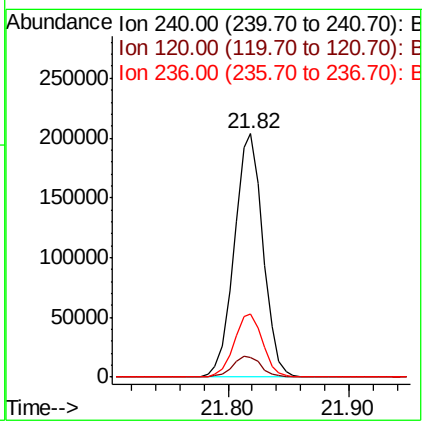


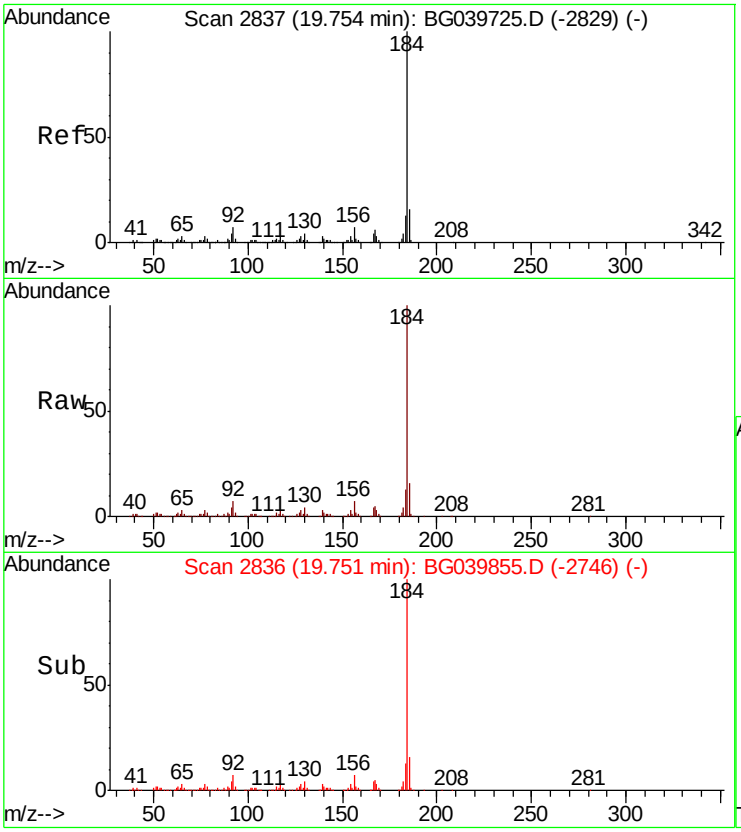


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.82 min Scan# 3188
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:240 Resp: 336903

Ion	Ratio	Lower	Upper
240	100		
120	7.8	7.0	10.6
236	26.2	21.0	31.4



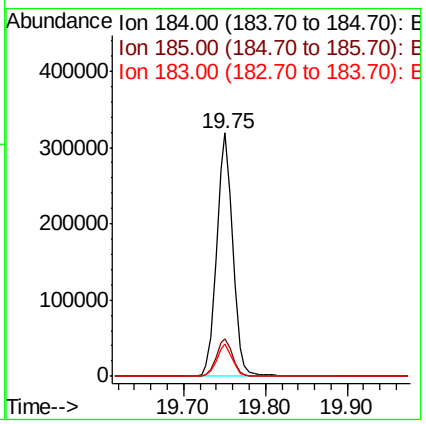


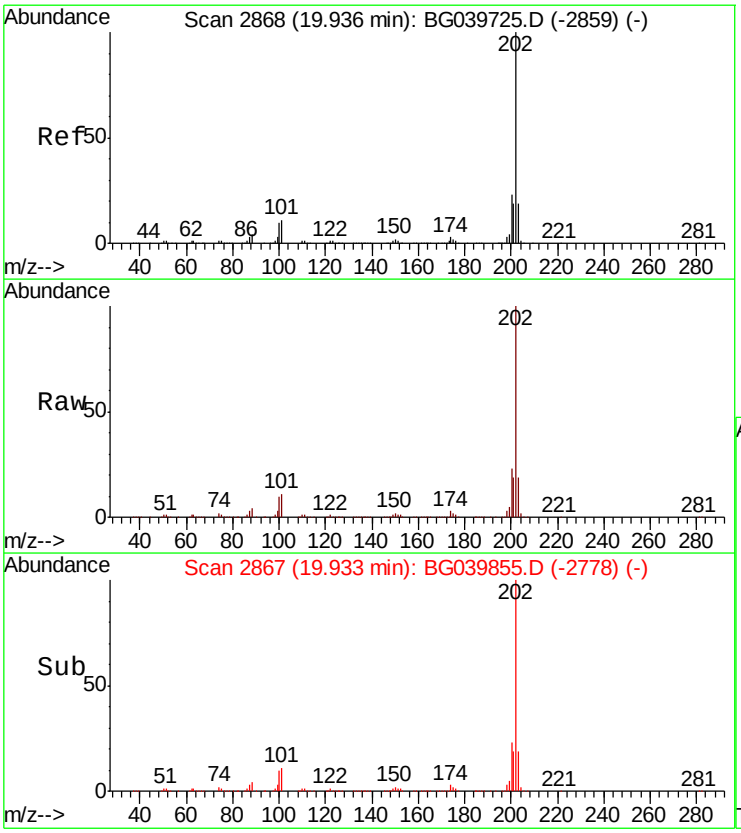
#77
Benzidine
Concen: 40.943 ng
RT: 19.75 min Scan# 2836
Delta R.T. -0.00 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 437722

Ion	Ratio	Lower	Upper
184	100		
185	15.7	12.2	18.2
183	13.4	10.6	15.8

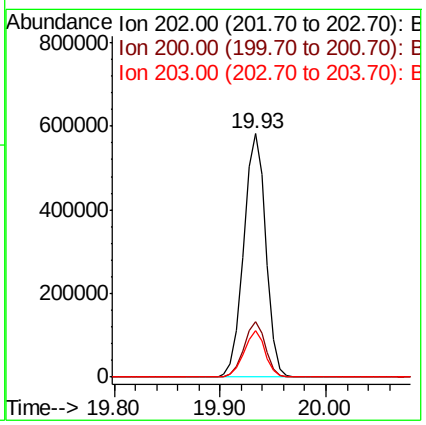


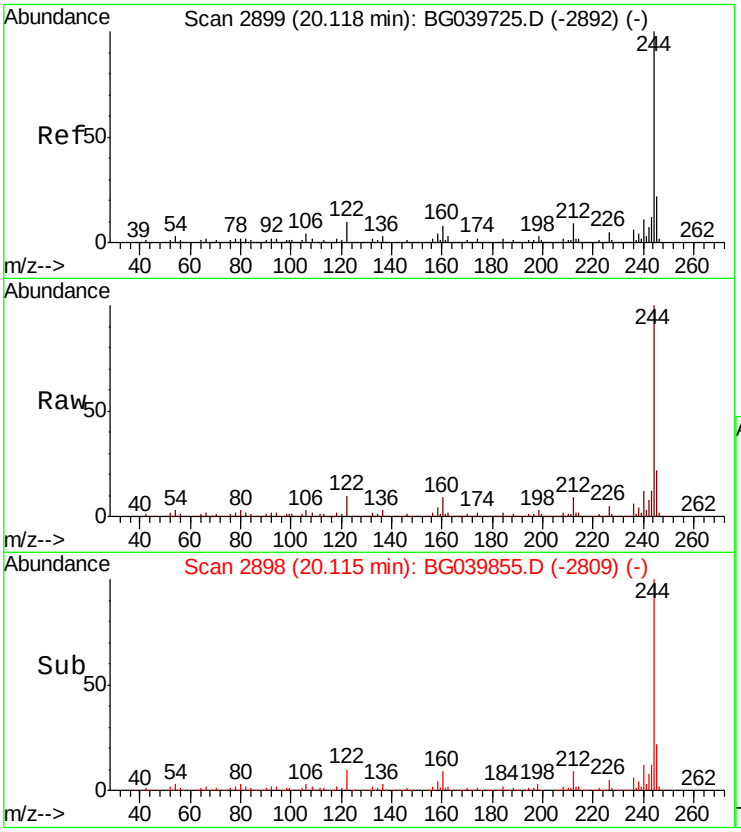


#78
Pyrene
Concen: 38.538 ng
RT: 19.93 min Scan# 2867
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:202 Resp: 843680

Ion	Ratio	Lower	Upper
202	100		
200	22.6	17.8	26.8
203	19.0	15.3	22.9



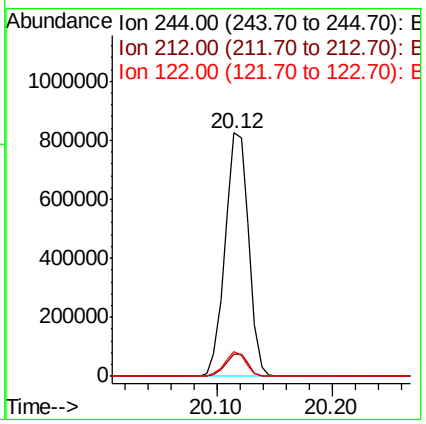


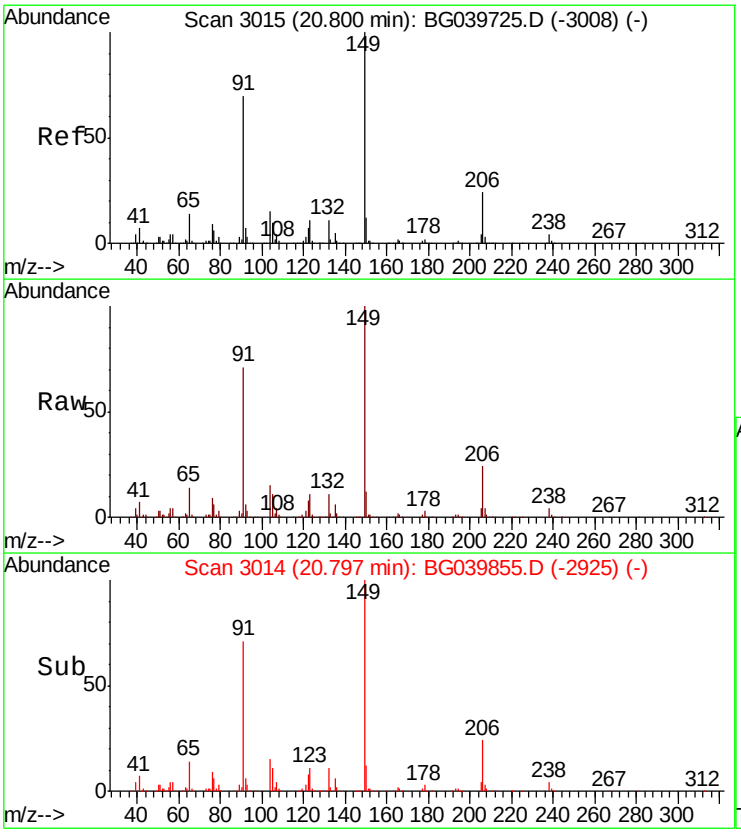
#79
Terphenyl-d14
Concen: 75.498 ng
RT: 20.12 min Scan# 2898
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1155204

Ion	Ratio	Lower	Upper
244	100		
212	9.2	7.3	10.9
122	10.3	8.4	12.6

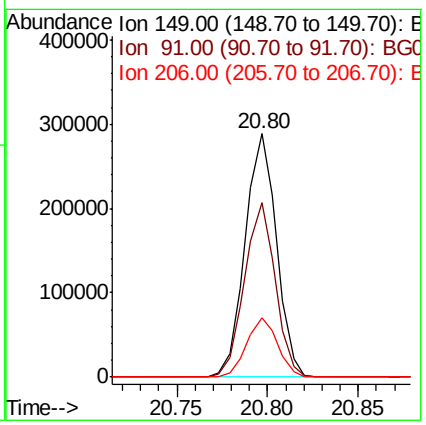


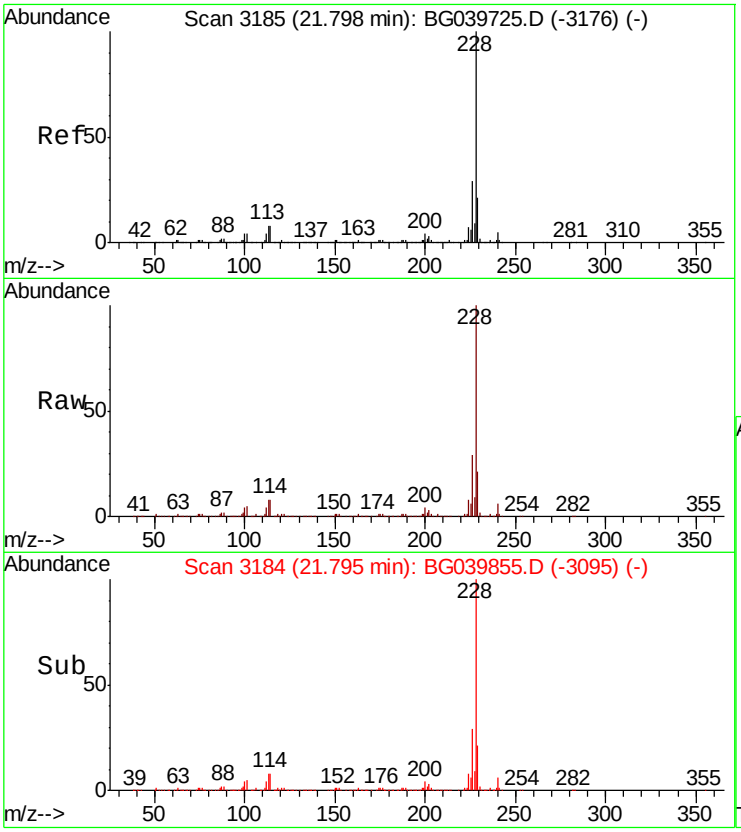


#80
Butylbenzylphthalate
Concen: 40.941 ng
RT: 20.80 min Scan# 3014
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:149 Resp: 347241

Ion	Ratio	Lower	Upper
149	100		
91	71.5	59.5	89.3
206	24.4	18.6	27.8



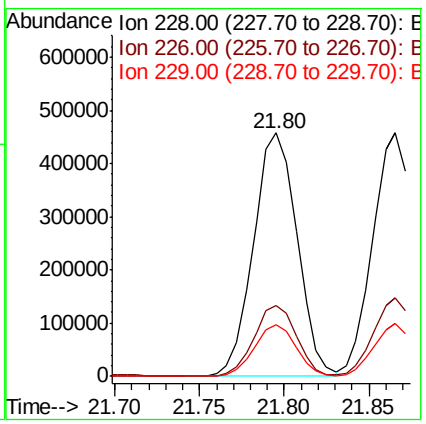


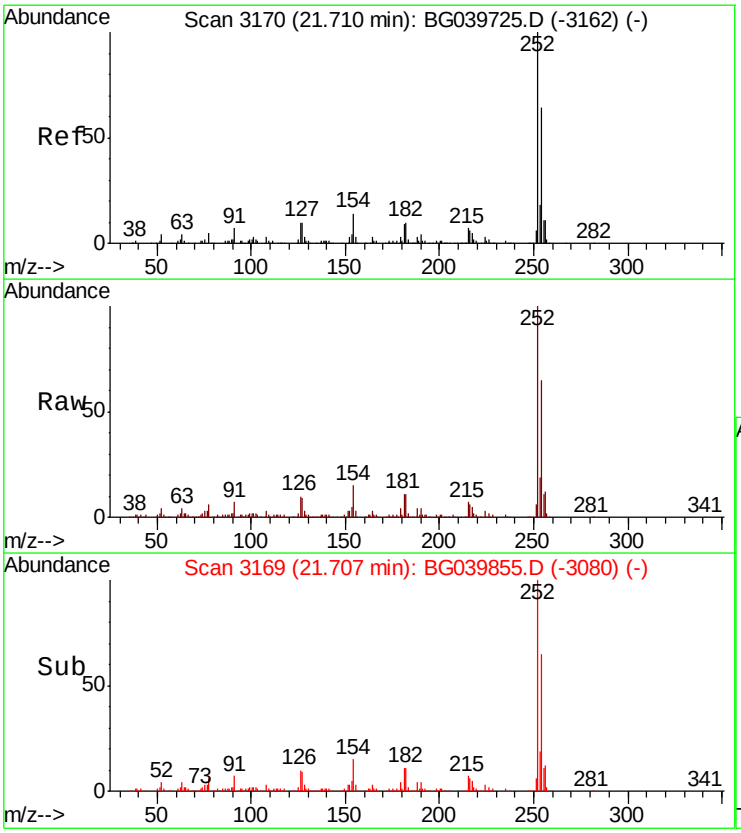
#81
Benzo(a)anthracene
Concen: 38.653 ng
RT: 21.80 min Scan# 3184
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 816148

Ion	Ratio	Lower	Upper
228	100		
226	28.9	23.0	34.6
229	21.0	16.9	25.3

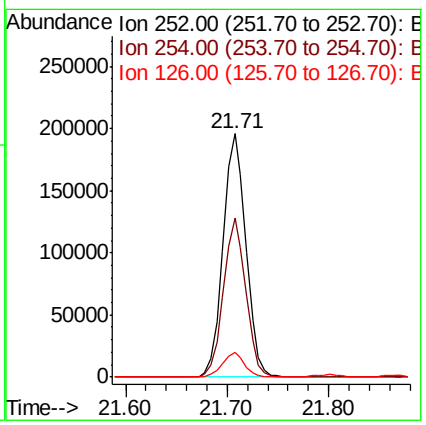


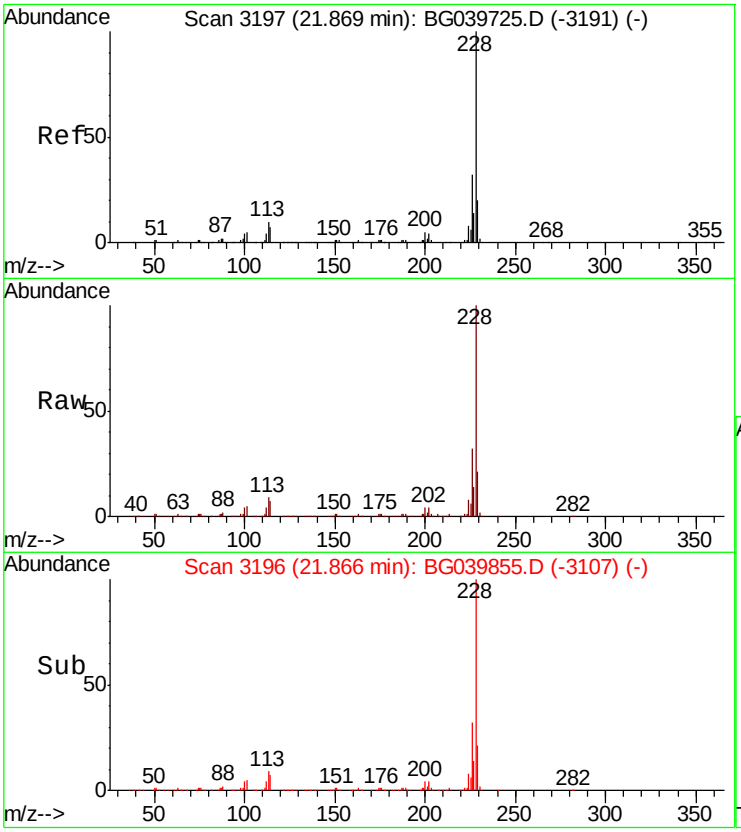


#82
3,3'-Dichlorobenzidine
Concen: 39.712 ng
RT: 21.71 min Scan# 3169
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:252 Resp: 306132

Ion	Ratio	Lower	Upper
252	100		
254	65.2	51.3	76.9
126	9.9	8.0	12.0



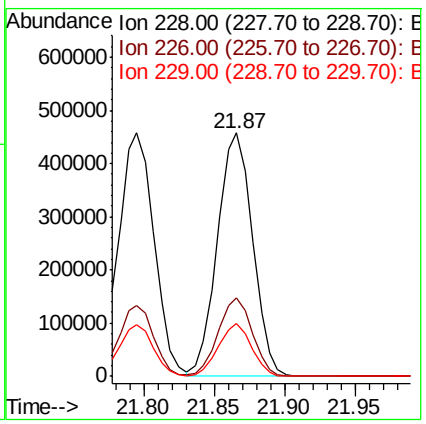


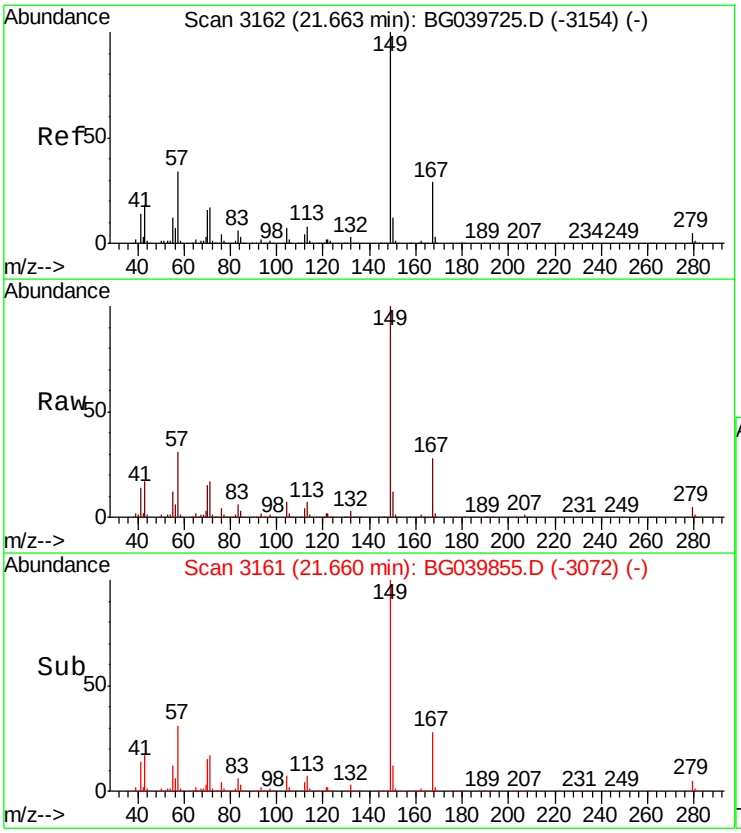
#83
Chrysene
Concen: 38.725 ng
RT: 21.87 min Scan# 3196
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 792707

Ion	Ratio	Lower	Upper
228	100		
226	32.3	25.8	38.6
229	21.5	16.6	25.0

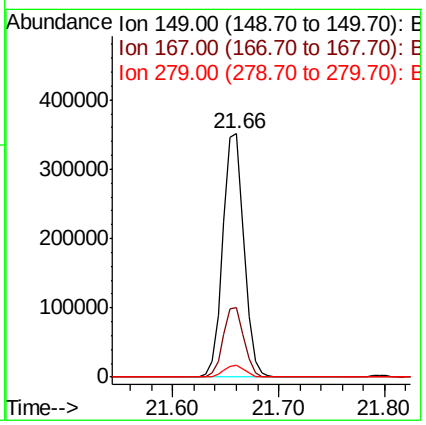


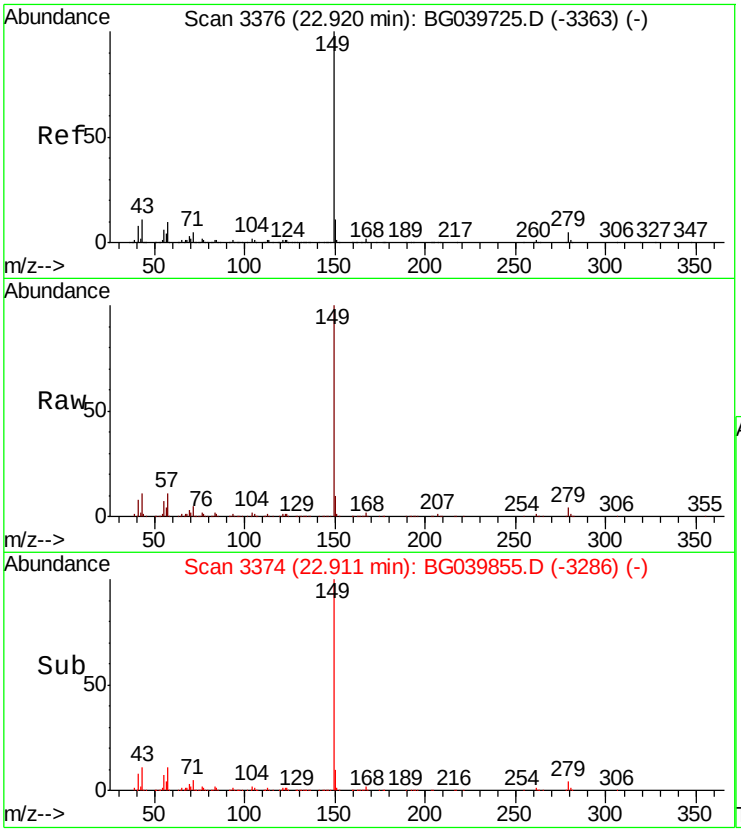


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.798 ng
RT: 21.66 min Scan# 3161
Delta R.T. -0.01 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:149 Resp: 486253

Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.6	34.0
279	4.9	3.5	5.3



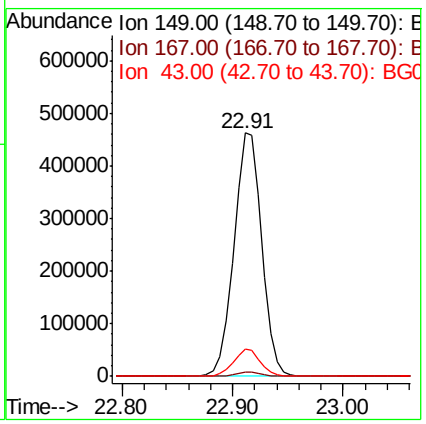


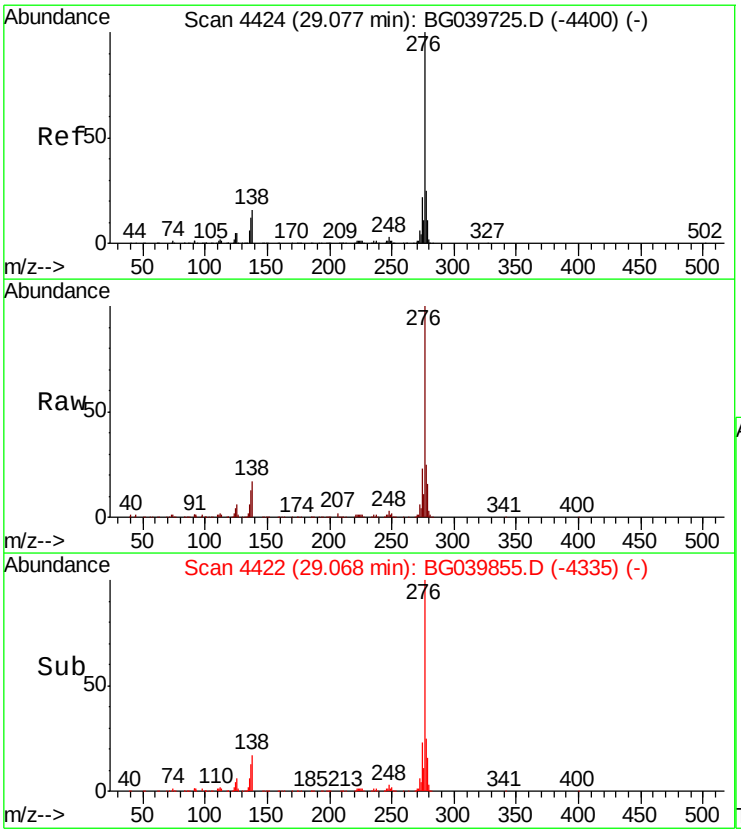
#85
Di-n-octyl phthalate
Concen: 41.269 ng
RT: 22.91 min Scan# 3374
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 814433

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	10.9	10.2	15.4

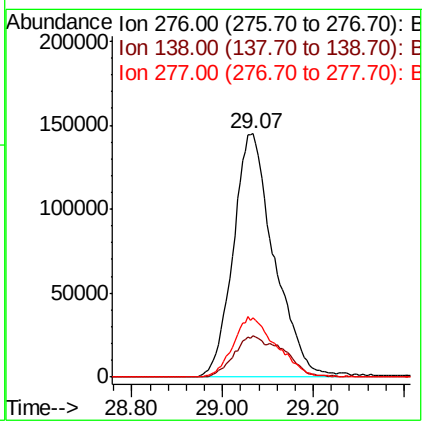


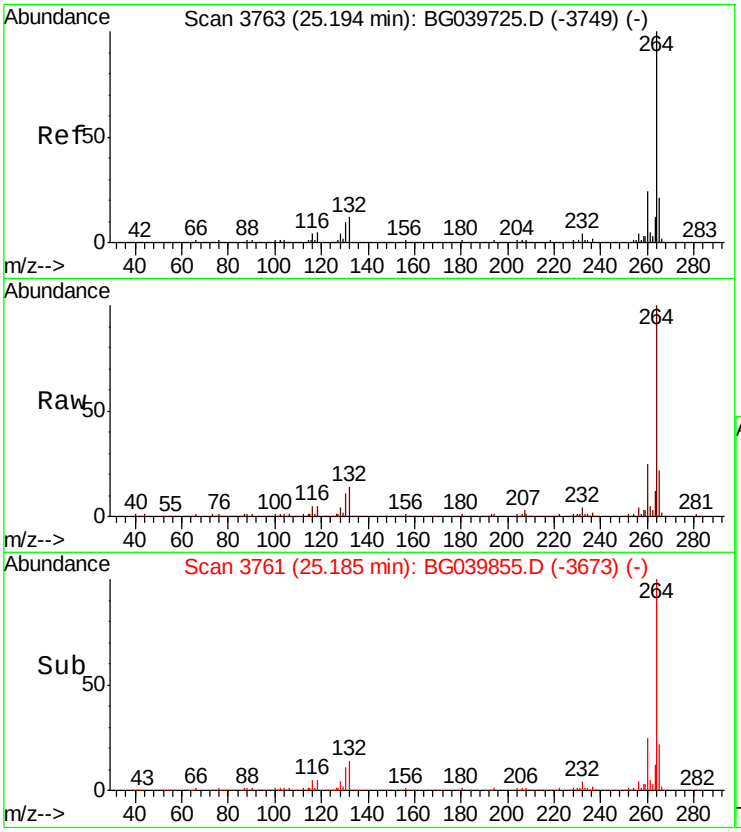


#86
Indeno(1,2,3-cd)pyrene
Concen: 39.019 ng
RT: 29.07 min Scan# 4422
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:276 Resp: 906108

Ion	Ratio	Lower	Upper
276	100		
138	20.7	12.6	19.0#
277	26.0	20.8	31.2



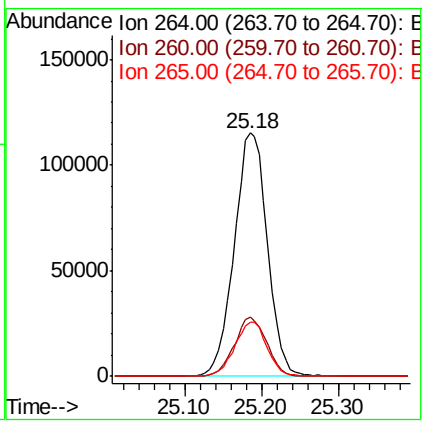


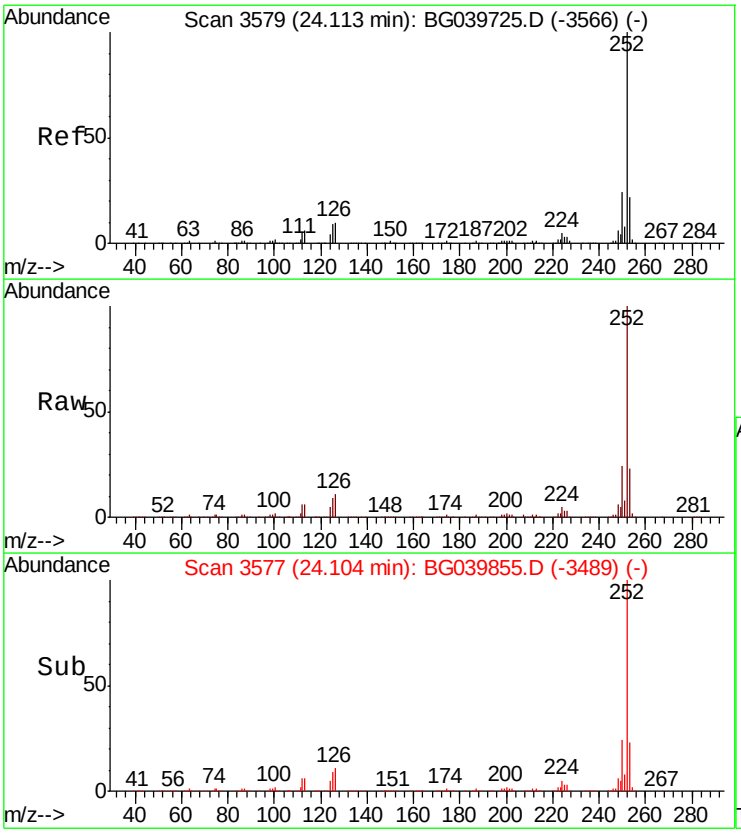
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.18 min Scan# 3761
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 346869

Ion	Ratio	Lower	Upper
264	100		
260	24.6	18.2	27.4
265	22.2	18.5	27.7

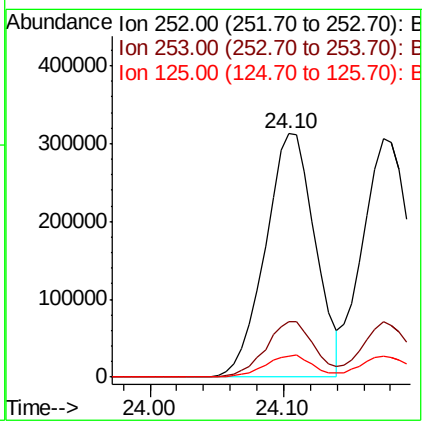


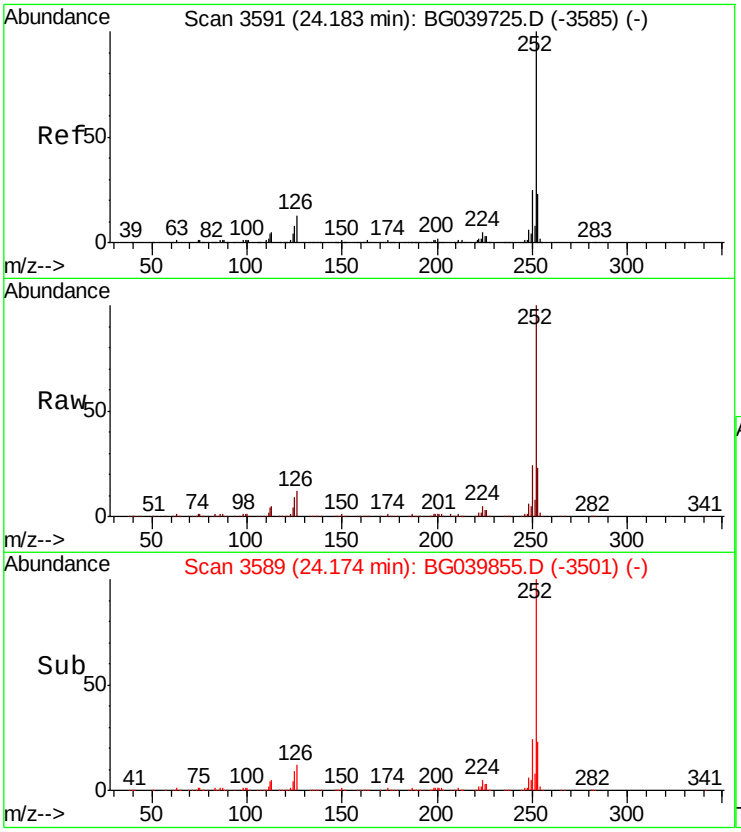


#88
Benzo(b)fluoranthene
Concen: 39.144 ng
RT: 24.10 min Scan# 3577
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:252 Resp: 809681

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.8
125	8.8	7.8	11.6



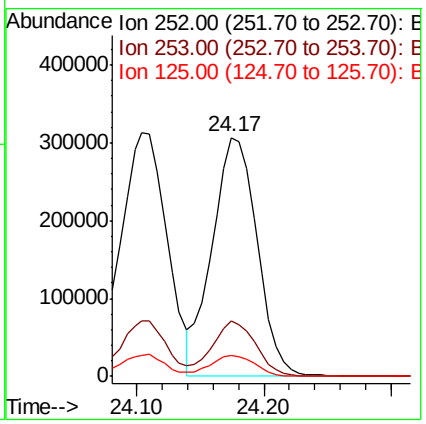


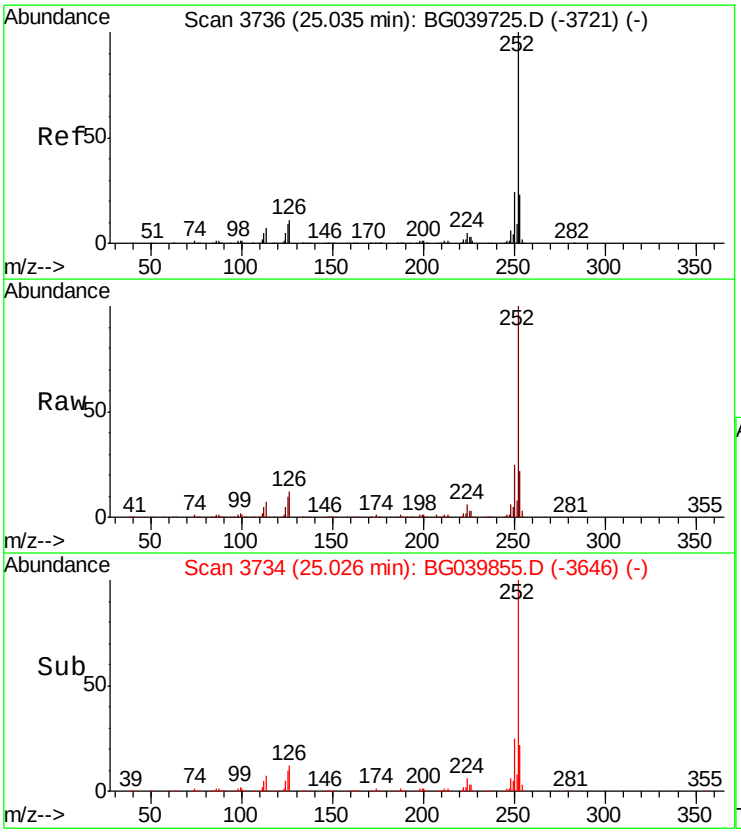
#89
Benzo(k)fluoranthene
Concen: 39.089 ng
RT: 24.17 min Scan# 3589
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 752625

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.2	27.2
125	8.7	7.4	11.2

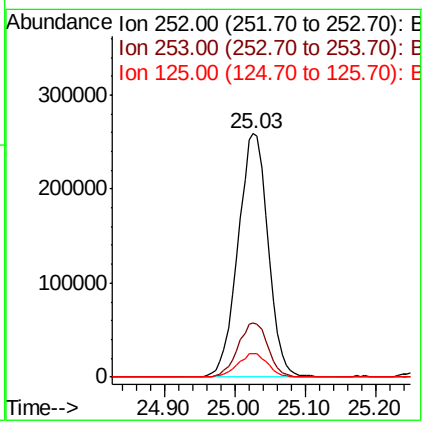


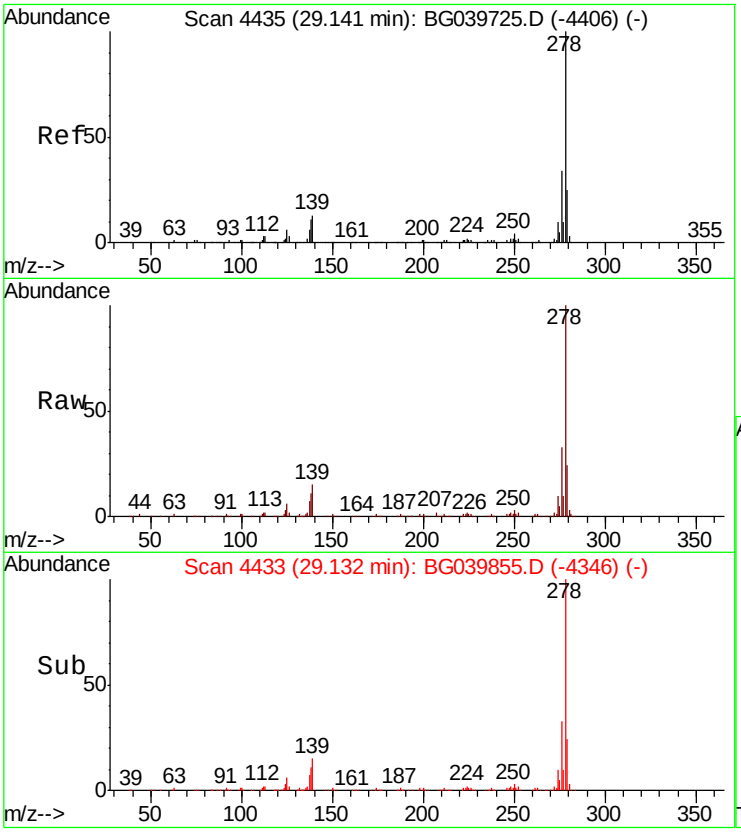


#90
Benzo(a)pyrene
Concen: 40.159 ng
RT: 25.03 min Scan# 3734
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:252 Resp: 767585

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.9	26.9
125	9.7	8.3	12.5



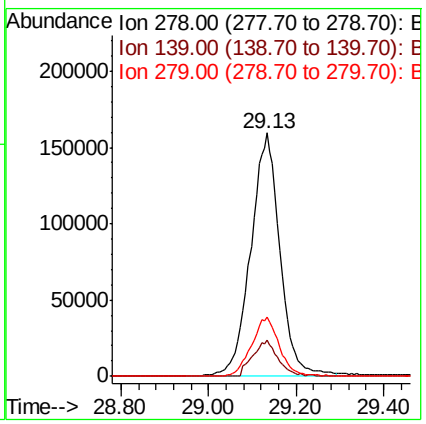


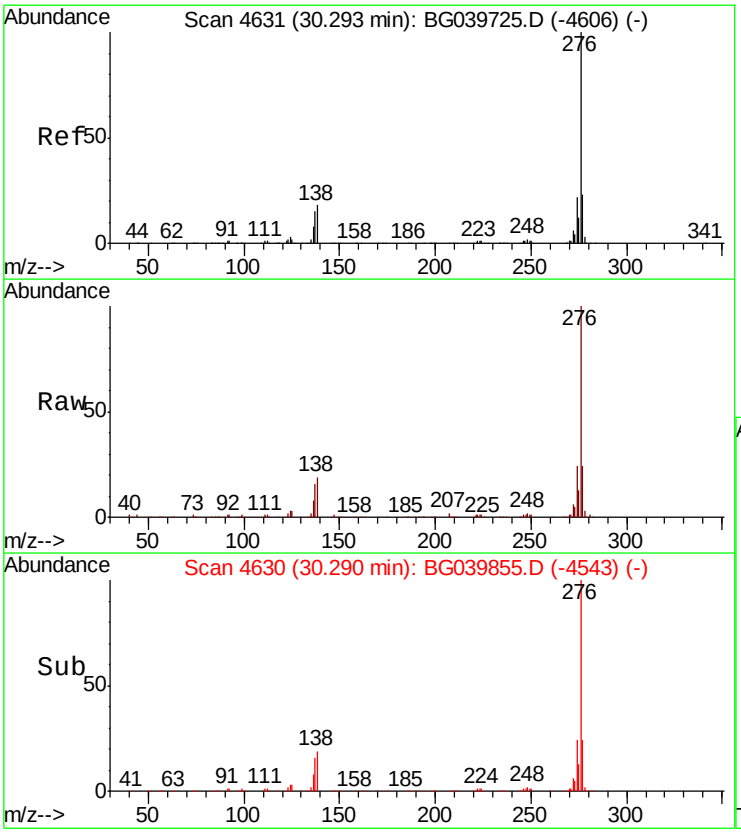
#91
Dibenzo(a,h)anthracene
Concen: 38.813 ng
RT: 29.13 min Scan# 4433
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 727283

Ion	Ratio	Lower	Upper
278	100		
139	14.9	11.7	17.5
279	24.1	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 38.846 ng
RT: 30.29 min Scan# 4630
Delta R.T. -0.02 min
Lab File: BG039855.D
Acq: 12 Mar 2019 1:03

Tgt Ion:276 Resp: 731046

Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.6	29.4
138	18.9	14.7	22.1