Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021119\
Data File : BG039451.D
Acq On : 12 Feb 2019 2:02
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Feb 12 04:26:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 29 15:41:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	91120	20.00	ng	0.00
21) Naphthalene-d8	10.99	136	409326	20.00	ng	-0.02
39) Acenaphthene-d10	14.80	164	267254	20.00	ng	-0.02
64) Phenanthrene-d10	17.54	188	568133	20.00	ng	-0.02
76) Chrysene-d12	21.83	240	546555	20.00	ng	-0.02
87) Perylene-d12	25.21	264	580821	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	421298	79.13	ng	0.00
7) Phenol-d6	7.31	99	637508	81.35	ng	0.00
23) Nitrobenzene-d5	9.35	82	606802	92.61	ng	-0.01
42) 2,4,6-Tribromophenol	16.28	330	242587	84.29	ng	0.00
45) 2-Fluorobiphenyl	13.42	172	1373538	73.73	ng	-0.02
79) Terphenyl-d14	20.13	244	1803258	69.84	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.60	88	85856	36.867	ng	92
3) Pyridine	4.00	79	251725	40.826	ng	92
4) n-Nitrosodimethylamine	3.93	42	112675	36.540	ng	87
6) Aniline	7.50	93	392263	39.961	ng	100
8) 2-Chlorophenol	7.73	128	239460	41.147	ng	94
9) Benzaldehyde	7.31	77	163961	42.701	ng	98
10) Phenol	7.34	94	330381	40.442	ng	97
11) bis(2-Chloroethyl)ether	7.59	93	258450	40.038	ng	97
12) 1,3-Dichlorobenzene	8.06	146	278782	39.544	ng	96
13) 1,4-Dichlorobenzene	8.21	146	280122	39.865	ng	98
14) 1,2-Dichlorobenzene	8.53	146	271092	39.852	ng	99
15) Benzyl Alcohol	8.41	79	248813	40.441	ng	96
16) 2,2'-oxybis(1-Chloropropan	8.69	45	504990	34.642	ng	98
17) 2-Methylphenol	8.60	107	214254	40.529	ng	98
18) Hexachloroethane	9.26	117	101250	41.882	ng	98
19) n-Nitroso-di-n-propylamine	8.98	70	217754	39.149	ng	93
20) 3+4-Methylphenols	8.93	107	303622	41.707	ng	97
22) Acetophenone	9.00	105	421446	38.330	ng	94
24) Nitrobenzene	9.40	77	314645	44.451	ng	96
25) Isophorone	9.91	82	545091	37.542	ng	98
26) 2-Nitrophenol	10.10	139	155859	54.010	ng	96
27) 2,4-Dimethylphenol	10.14	122	234401	39.908	ng	98
28) bis(2-Chloroethoxy)methane	10.39	93	350180	39.156	ng	96
29) 2,4-Dichlorophenol	10.63	162	273641	42.627	ng	97
30) 1,2,4-Trichlorobenzene	10.85	180	299684	41.582	ng	97
31) Naphthalene	11.05	128	770733	37.955	ng	98
32) Benzoic acid	10.28	122	144000	39.425	ng	95
33) 4-Chloroaniline	11.15	127	364360	38.698	ng	99
34) Hexachlorobutadiene	11.31	225	198247	41.363	ng	94
35) Caprolactam	11.96	113	106368	40.042	ng	90
36) 4-Chloro-3-methylphenol	12.25	107	300412	40.465	ng	99
37) 2-Methylnaphthalene	12.64	142	571010	37.966	ng	98
38) 1-Methylnaphthalene	12.86	142	546612	37.703	ng	100
40) 1,2,4,5-Tetrachlorobenzene	12.99	216	351492	41.336	ng	98

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Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Feb 12 04:26:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 29 15:41:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.96	237	204298	44.091 ng		98
43) 2,4,6-Trichlorophenol	13.23	196	232186	44.410 ng		99
44) 2,4,5-Trichlorophenol	13.30	196	239444	43.697 ng		97
46) 1,1'-Biphenyl	13.63	154	846066	38.049 ng		98
47) 2-Chloronaphthalene	13.68	162	658767	39.382 ng		98
48) 2-Nitroaniline	13.89	65	216432	45.552 ng		94
49) Acenaphthylene	14.52	152	943927	37.397 ng		97
50) Dimethylphthalate	14.25	163	810285	37.540 ng		99
51) 2,6-Dinitrotoluene	14.38	165	180648	45.221 ng		98
52) Acenaphthene	14.86	154	608059	37.112 ng		99
53) 3-Nitroaniline	14.71	138	185442	43.254 ng	#	94
54) 2,4-Dinitrophenol	14.91	184	65063	46.215 ng		96
55) Dibenzofuran	15.19	168	980431	37.322 ng		97
56) 4-Nitrophenol	14.99	139	145650	40.412 ng		92
57) 2,4-Dinitrotoluene	15.15	165	245601	47.606 ng		88
58) Fluorene	15.84	166	708887	36.199 ng		99
59) 2,3,4,6-Tetrachlorophenol	15.41	232	222704	43.407 ng		96
60) Diethylphthalate	15.60	149	787630	35.293 ng		97
61) 4-Chlorophenyl-phenylether	15.83	204	429628	38.746 ng		97
62) 4-Nitroaniline	15.87	138	183006	41.095 ng		95
63) Azobenzene	16.12	77	734836	33.689 ng		97
65) 4,6-Dinitro-2-methylphenol	15.91	198	115601	50.556 ng		97
66) n-Nitrosodiphenylamine	16.05	169	698793	40.451 ng		99
67) 4-Bromophenyl-phenylether	16.72	248	276076	43.802 ng		94
68) Hexachlorobenzene	16.83	284	272520	43.096 ng		96
69) Atrazine	16.98	200	232499	36.829 ng		96
70) Pentachlorophenol	17.18	266	188100	42.798 ng		97
71) Phenanthrene	17.59	178	1097143	37.312 ng		97
72) Anthracene	17.67	178	1081121	37.327 ng		98
73) Carbazole	17.94	167	1042557	36.068 ng		98
74) Di-n-butylphthalate	18.48	149	1174709	34.835 ng		99
75) Fluoranthene	19.58	202	1234754	36.178 ng		98
77) Benzidine	19.76	184	702888	39.226 ng		99
78) Pyrene	19.95	202	1250937	36.766 ng		98
80) Butylbenzylphthalate	20.81	149	566619	39.478 ng		94
81) Benzo(a)anthracene	21.81	228	1241207	38.433 ng		98
82) 3,3'-Dichlorobenzidine	21.72	252	490800	40.985 ng		98
83) Chrysene	21.88	228	1191373	38.752 ng		99
84) Bis(2-ethylhexyl)phthalate	21.68	149	795505	38.850 ng		98
85) Di-n-octyl phthalate	22.95	149	1331995	39.375 ng		97
86) Indeno(1,2,3-cd)pyrene	29.11	276	1426306	43.241 ng		99
88) Benzo(b)fluoranthene	24.13	252	1246567	39.354 ng		98
89) Benzo(k)fluoranthene	24.20	252	1207667	37.975 ng		99
90) Benzo(a)pyrene	25.05	252	1201092	39.373 ng		99
91) Dibenzo(a,h)anthracene	29.18	278	1158627	40.556 ng		97
92) Benzo(g,h,i)perylene	30.34	276	1176465	41.316 ng		99

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

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Sample : SSTDCCC040
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Instrument :
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ClientSampleId :
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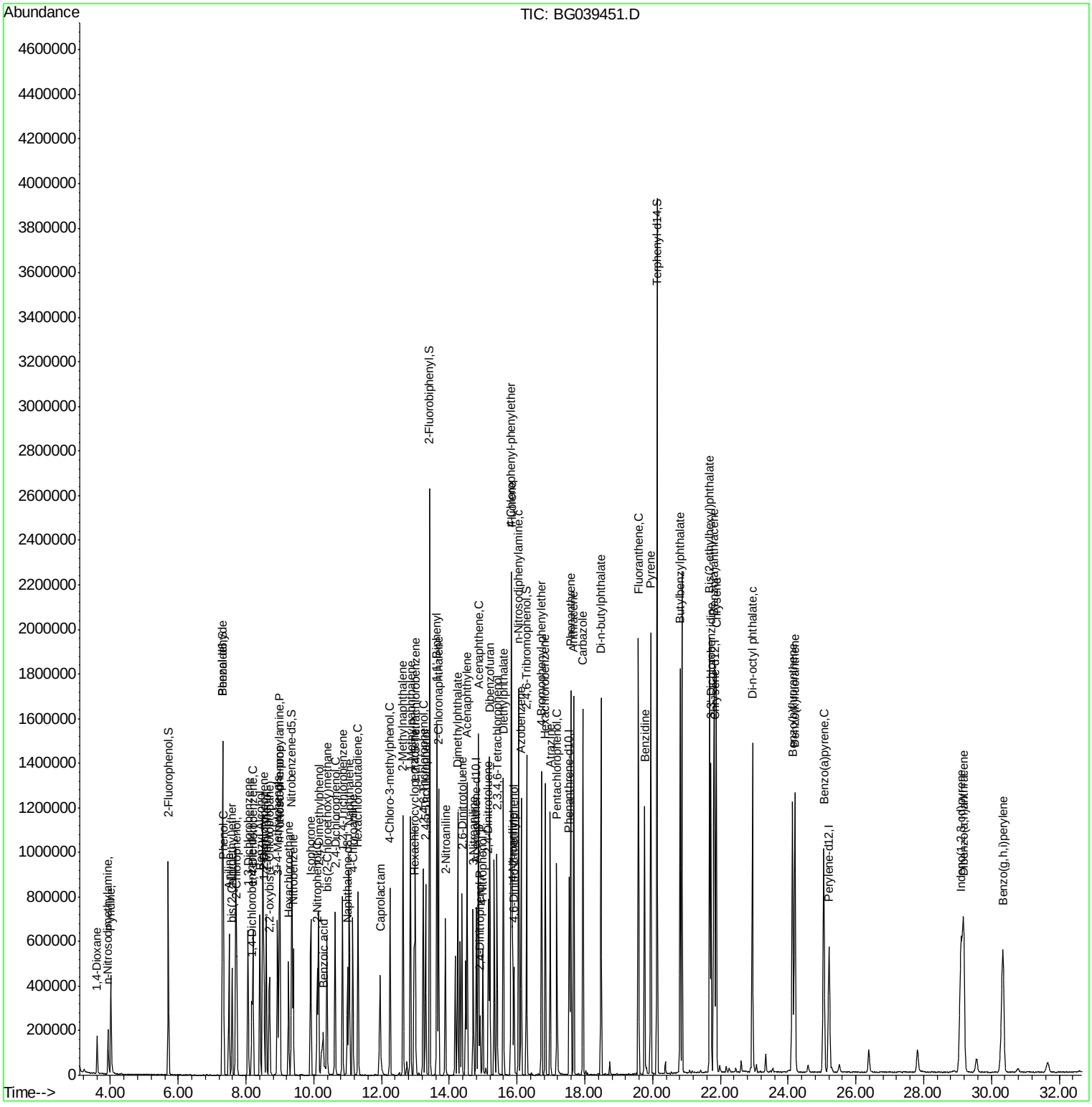
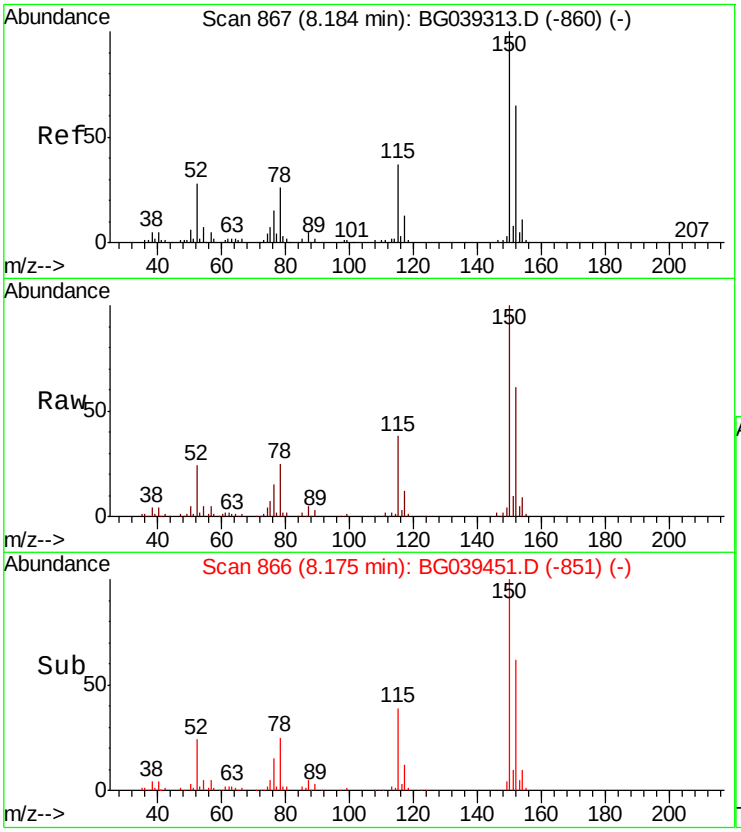


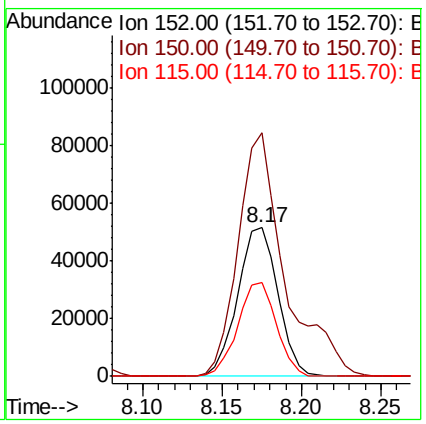


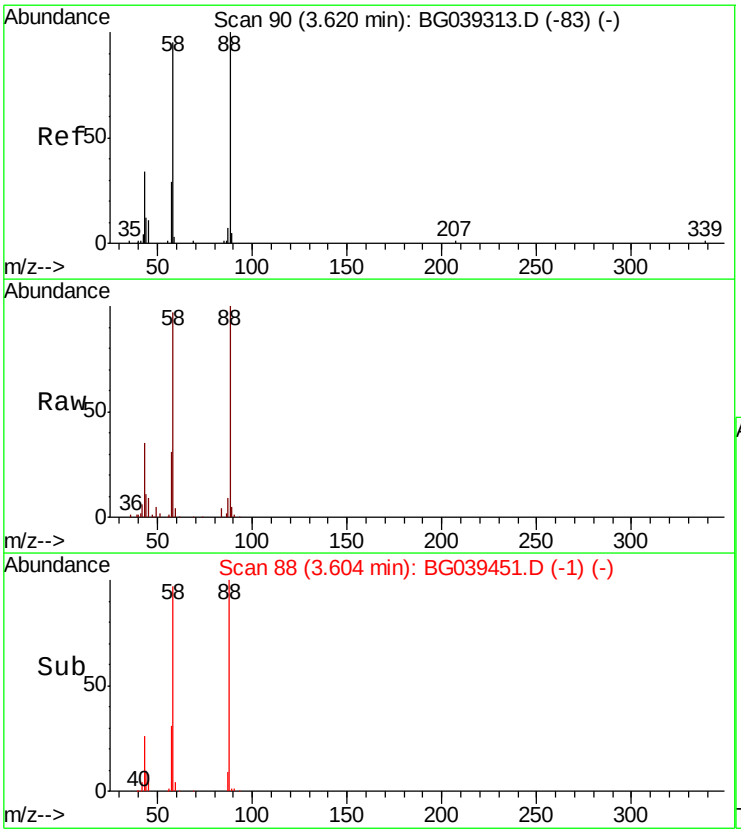
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.17 min Scan# 866
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 91120

Ion	Ratio	Lower	Upper
152	100		
150	163.6	123.7	185.5
115	62.7	45.9	68.9

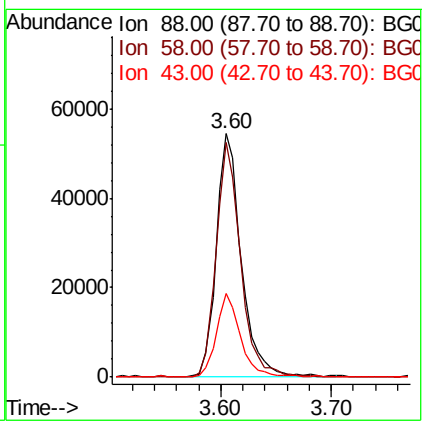


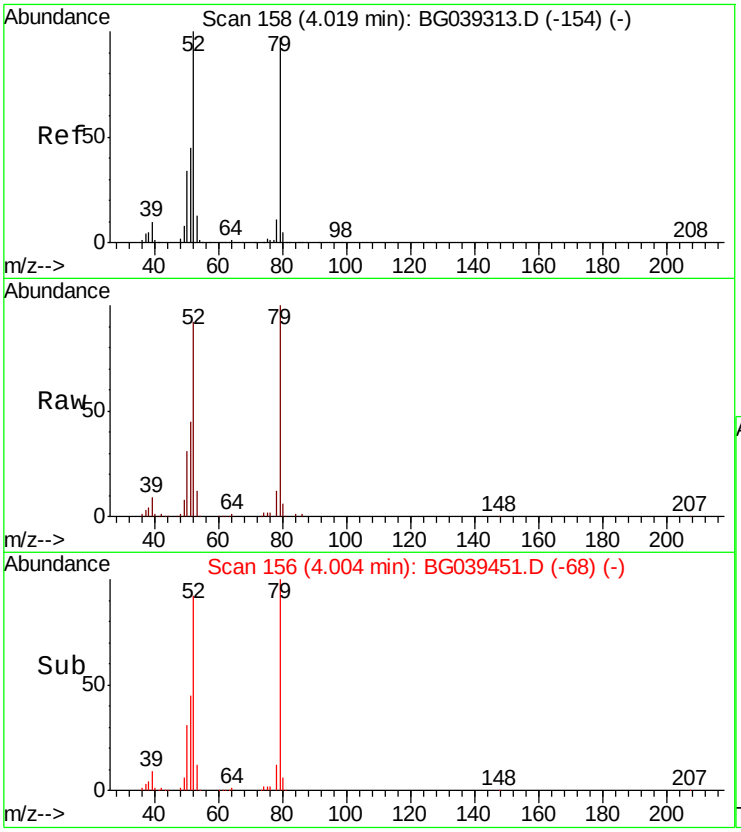


#2
1,4-Dioxane
Concen: 36.867 ng
RT: 3.60 min Scan# 88
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion: 88 Resp: 85856

Ion	Ratio	Lower	Upper
88	100		
58	94.2	81.1	121.7
43	32.8	31.4	47.0



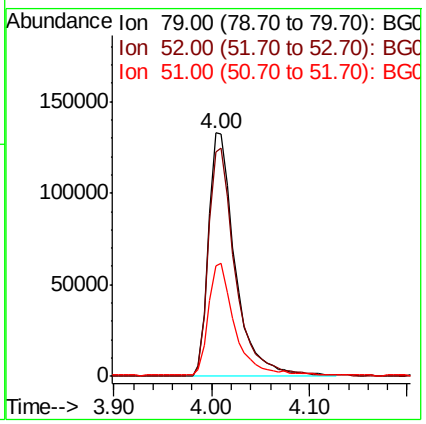


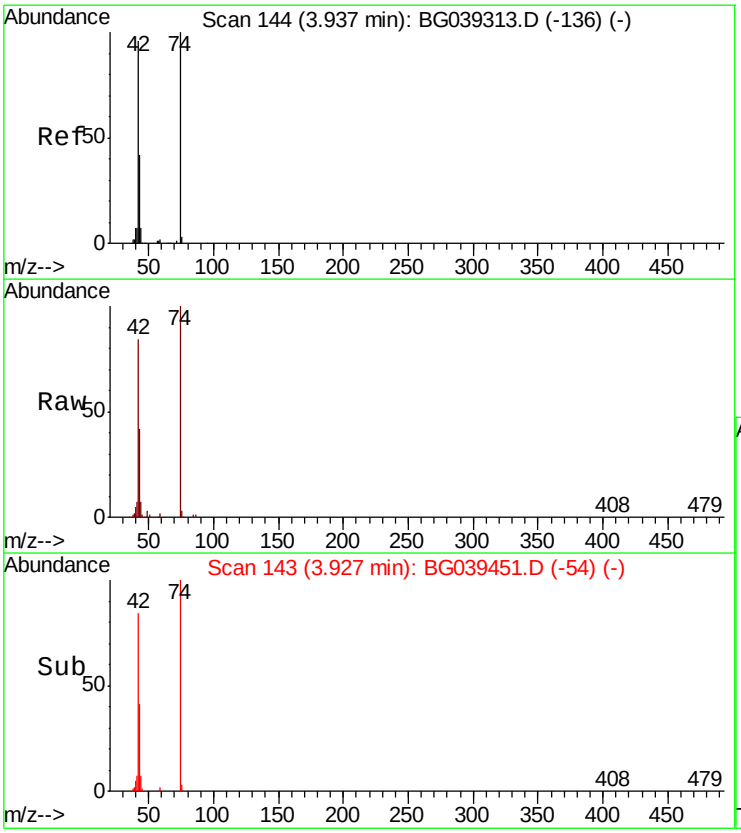
#3
Pyridine
Concen: 40.826 ng
RT: 4.00 min Scan# 156
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 251725

Ion	Ratio	Lower	Upper
79	100		
52	92.1	82.6	124.0
51	45.3	37.5	56.3

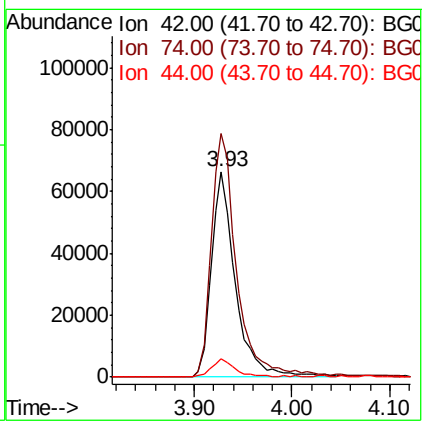


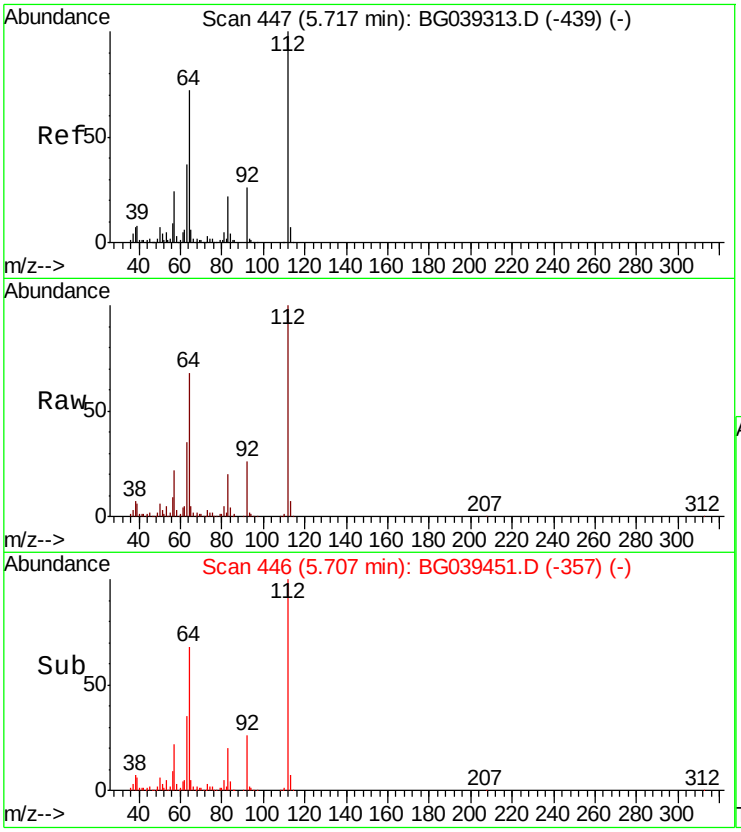


#4
n-Nitrosodimethylamine
Concen: 36.540 ng
RT: 3.93 min Scan# 143
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion: 42 Resp: 112675

Ion	Ratio	Lower	Upper
42	100		
74	118.4	83.6	125.4
44	8.8	6.9	10.3



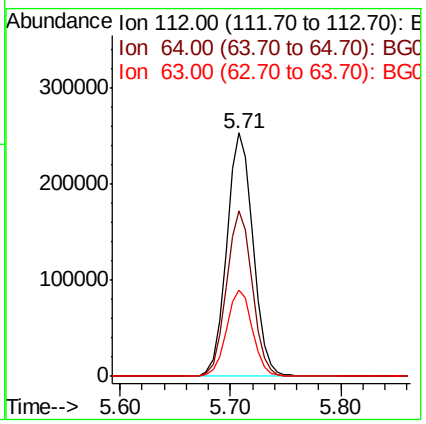


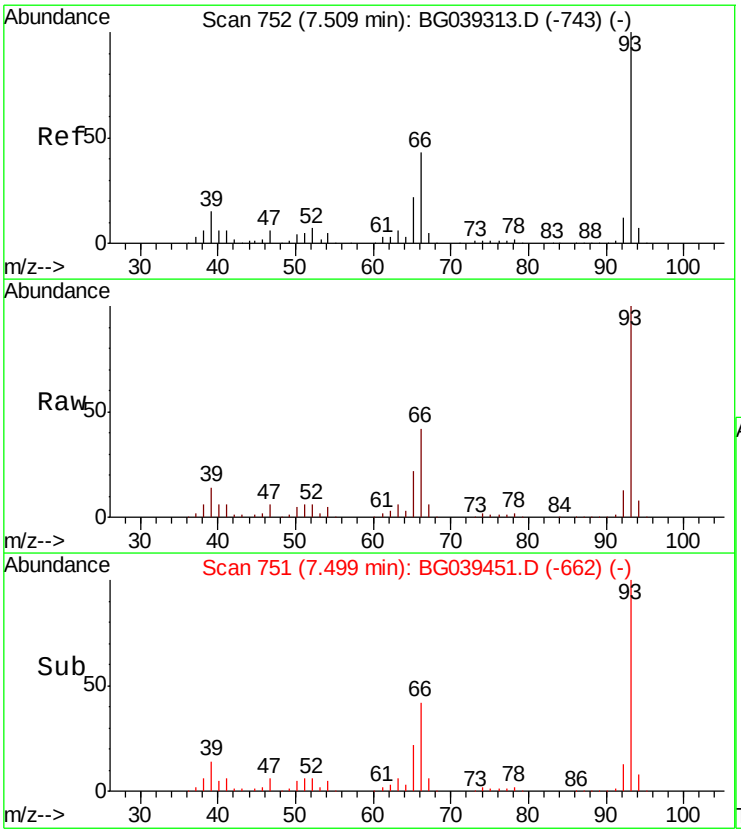
#5
2-Fluorophenol
Concen: 79.132 ng
RT: 5.71 min Scan# 446
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 421298

Ion	Ratio	Lower	Upper
112	100		
64	68.2	57.8	86.8
63	35.3	29.8	44.6

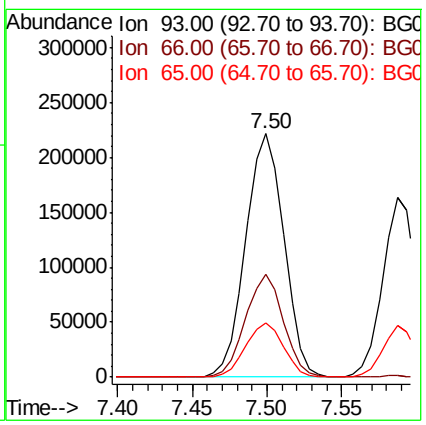


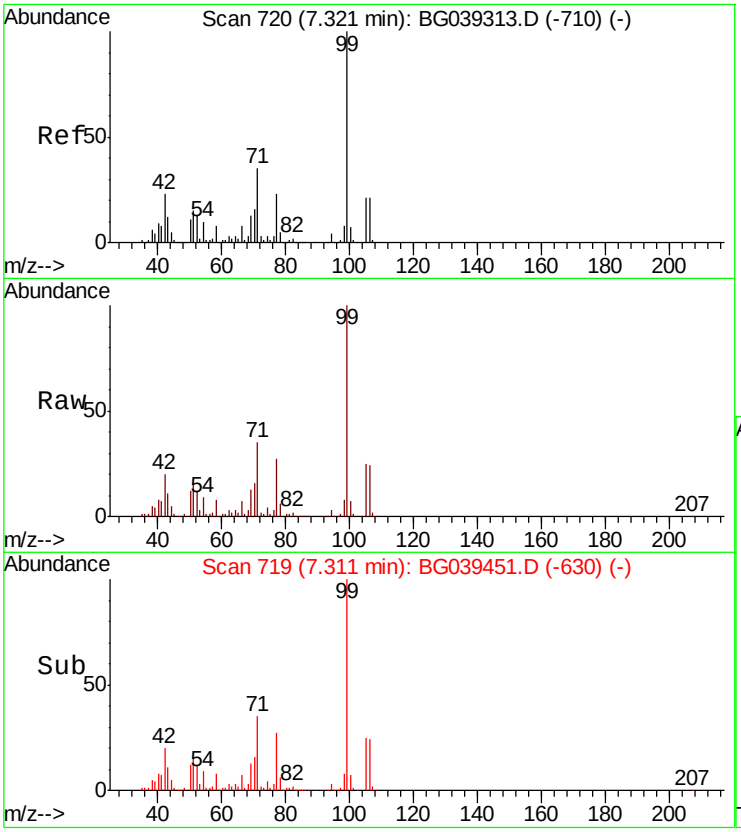


#6
Aniline
Concen: 39.961 ng
RT: 7.50 min Scan# 751
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion: 93 Resp: 392263

Ion	Ratio	Lower	Upper
93	100		
66	42.5	34.2	51.4
65	22.3	17.7	26.5



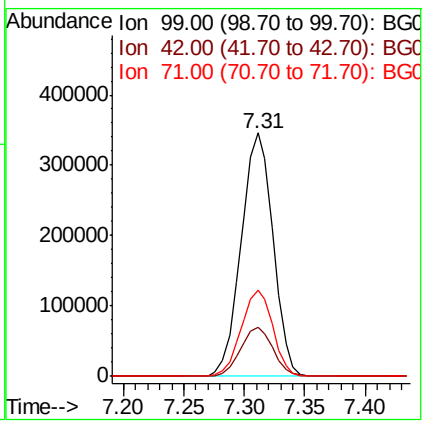


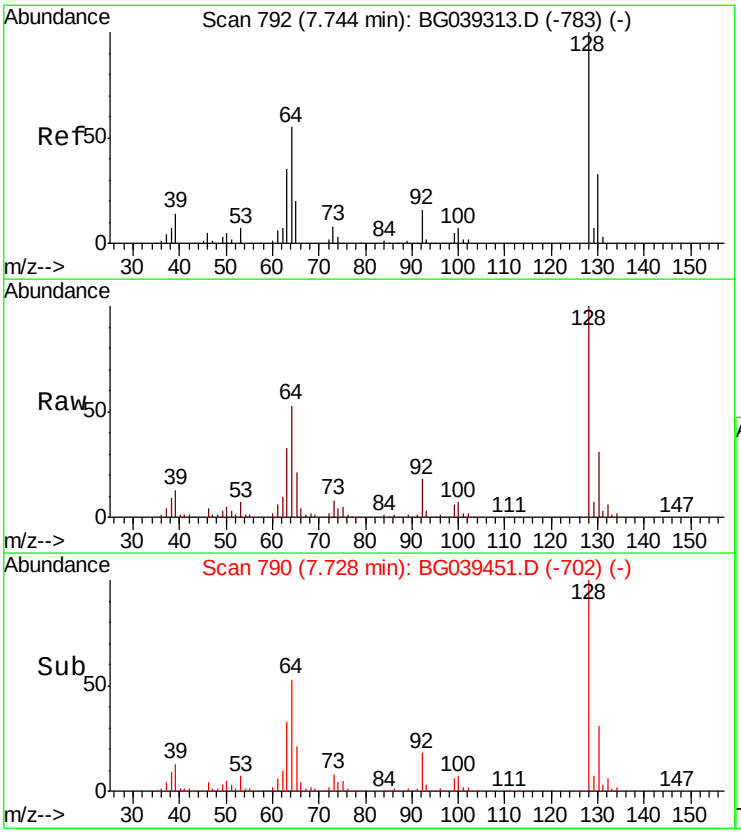
#7
Phenol-d6
Concen: 81.349 ng
RT: 7.31 min Scan# 719
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 637508

Ion	Ratio	Lower	Upper
99	100		
42	20.2	18.2	27.2
71	35.3	28.0	42.0

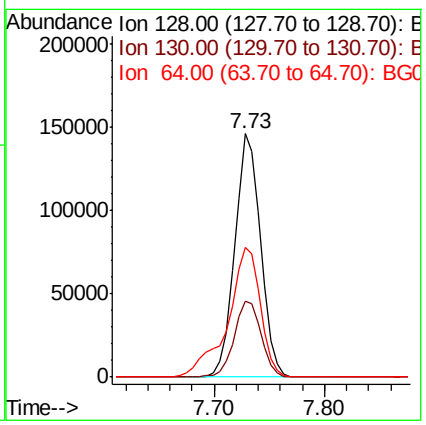


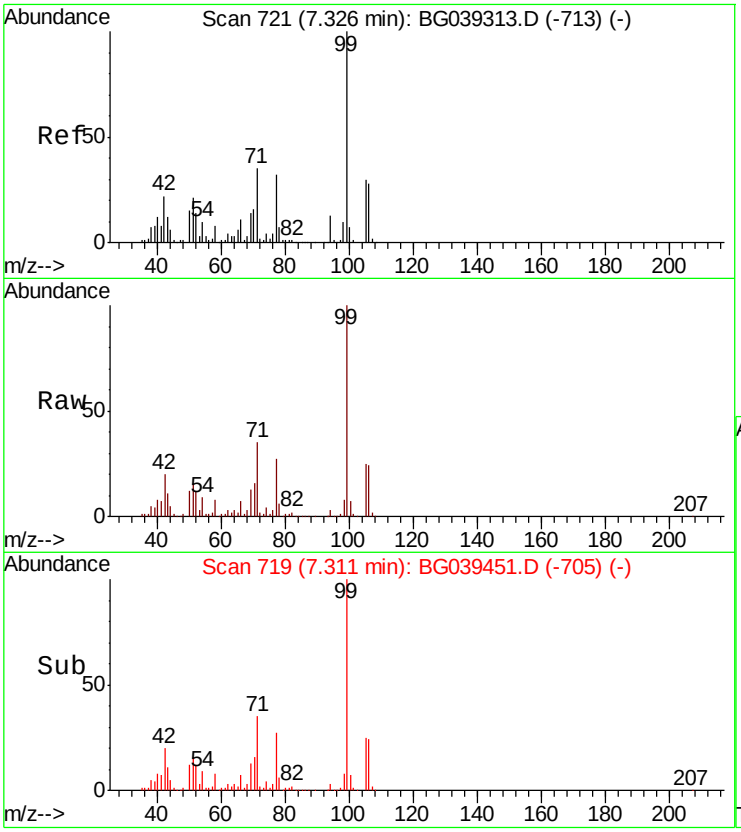


#8
2-Chlorophenol
Concen: 41.147 ng
RT: 7.73 min Scan# 790
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:128 Resp: 239460

Ion	Ratio	Lower	Upper
128	100		
130	31.1	12.9	52.9
64	53.4	38.7	78.7



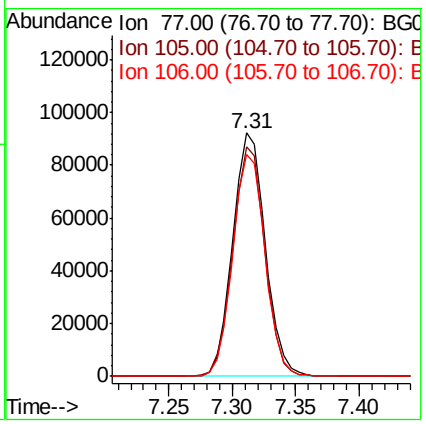


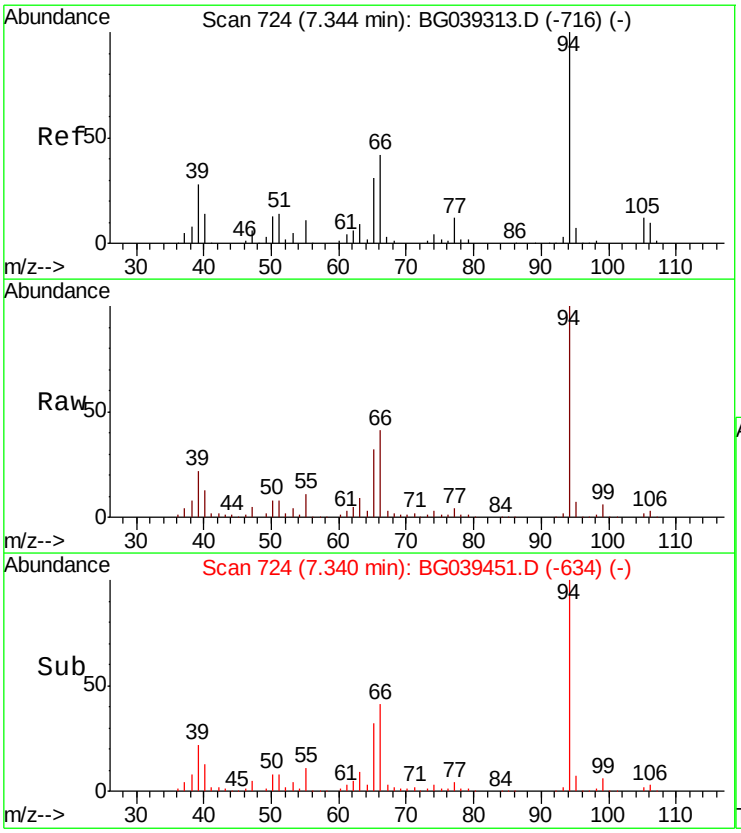
#9
Benzaldehyde
Concen: 42.701 ng
RT: 7.31 min Scan# 719
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 163961

Ion	Ratio	Lower	Upper
77	100		
105	94.1	74.5	114.5
106	91.2	68.0	108.0

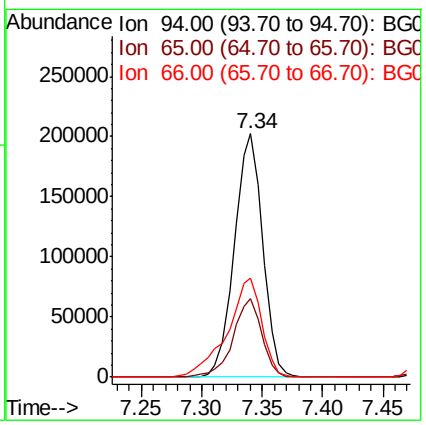


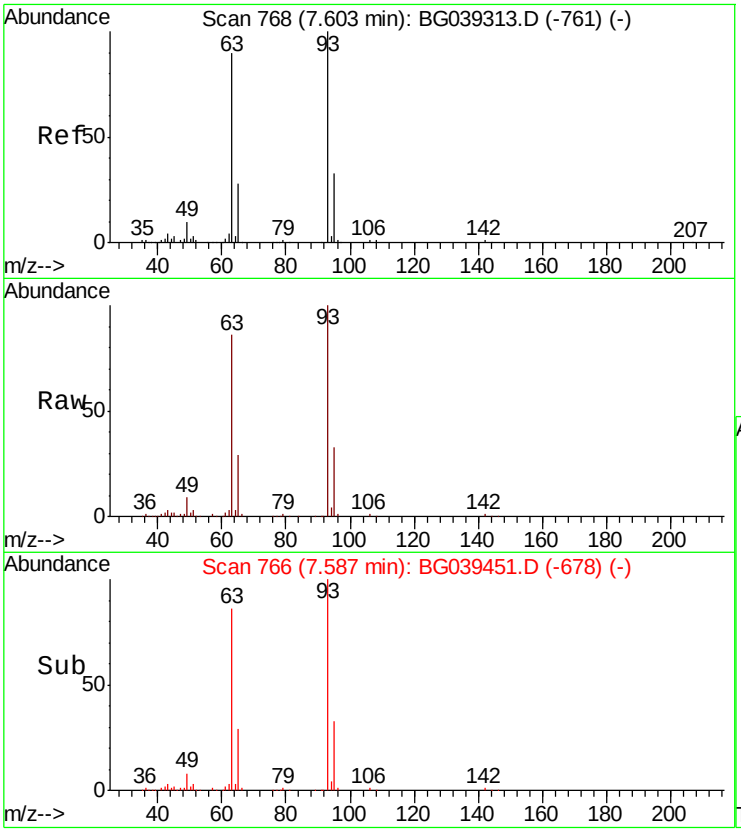


#10
Phenol
Concen: 40.442 ng
RT: 7.34 min Scan# 724
Delta R.T. -0.00 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion: 94 Resp: 330381

Ion	Ratio	Lower	Upper
94	100		
65	32.4	11.7	51.7
66	40.7	23.7	63.7



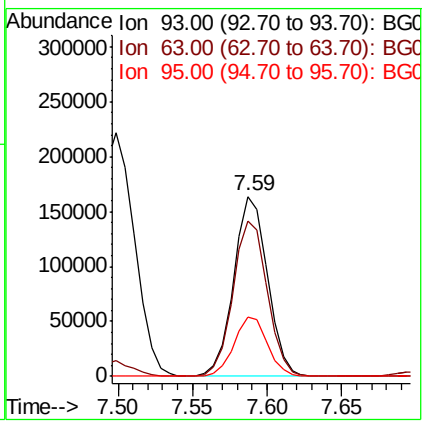


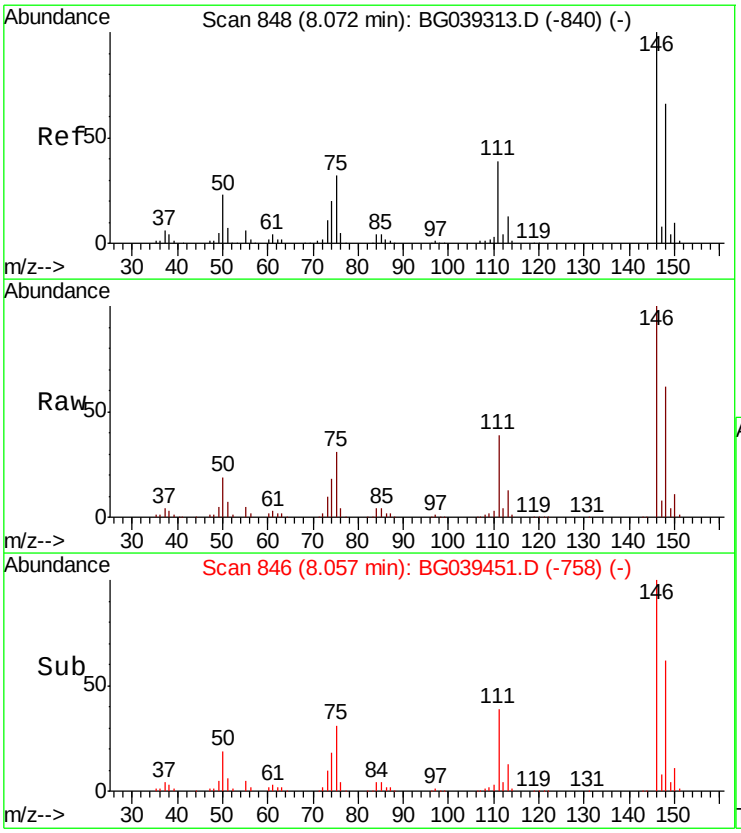
#11
bis(2-Chloroethyl)ether
Concen: 40.038 ng
RT: 7.59 min Scan# 766
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 258450

Ion	Ratio	Lower	Upper
93	100		
63	86.3	69.5	109.5
95	32.6	12.7	52.7

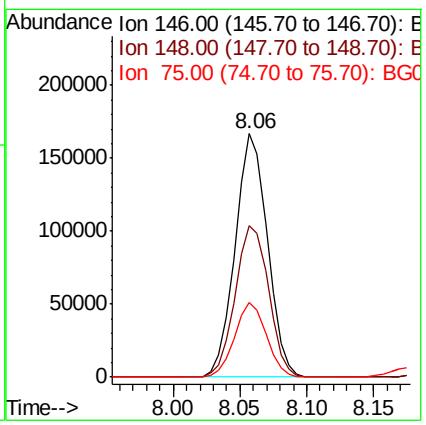


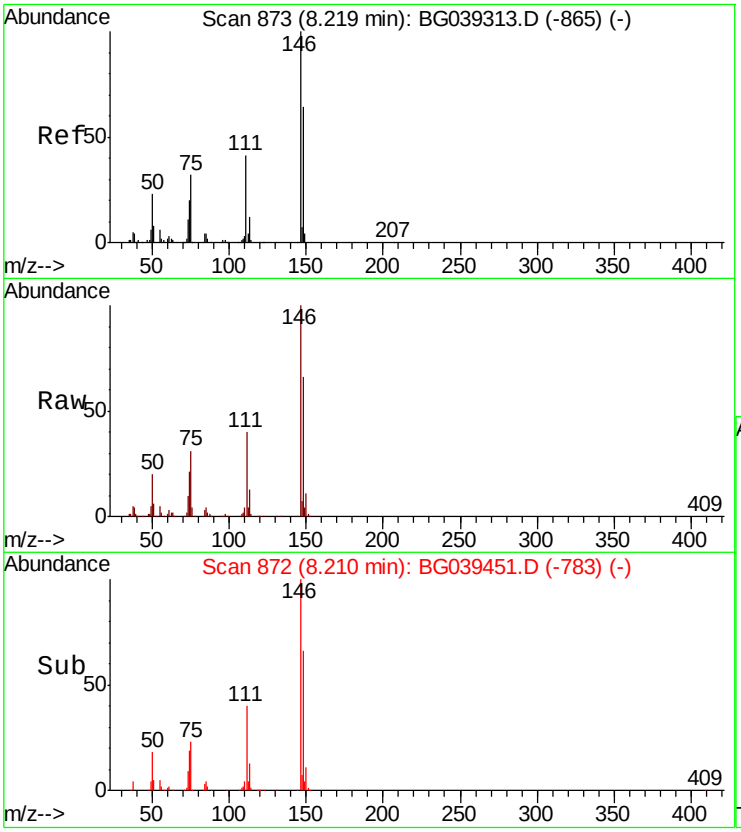


#12
1,3-Dichlorobenzene
Concen: 39.544 ng
RT: 8.06 min Scan# 846
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:146 Resp: 278782

Ion	Ratio	Lower	Upper
146	100		
148	62.2	52.6	79.0
75	30.9	25.8	38.6



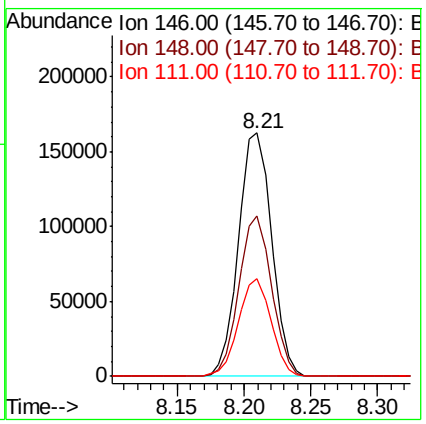


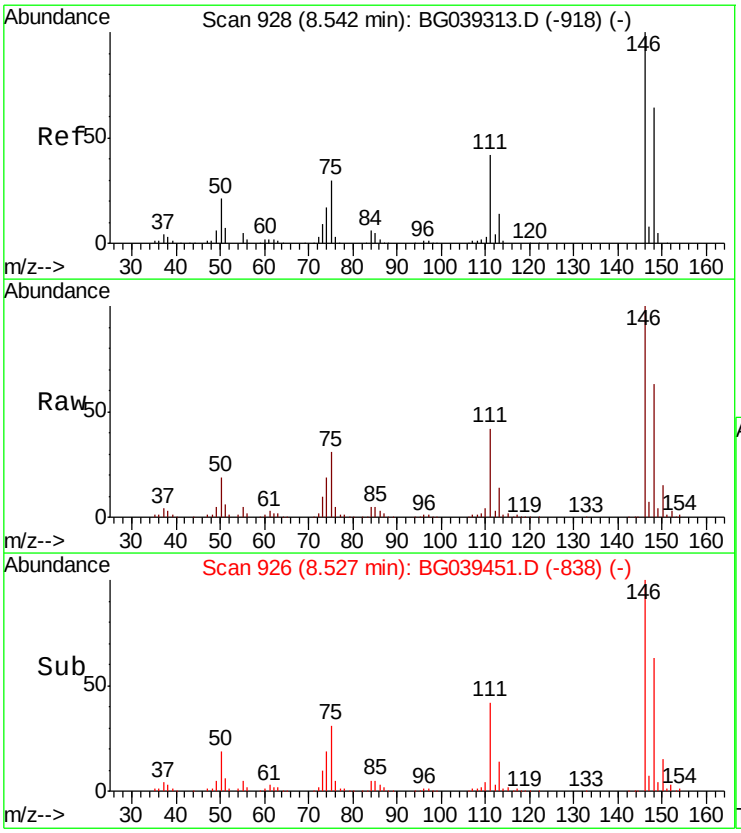
#13
1,4-Dichlorobenzene
Concen: 39.865 ng
RT: 8.21 min Scan# 872
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 280122

Ion	Ratio	Lower	Upper
146	100		
148	65.9	51.1	76.7
111	40.3	32.6	48.8

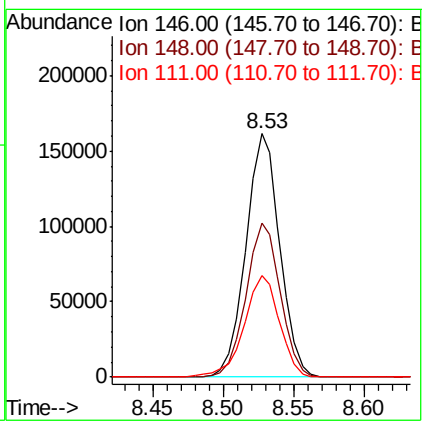


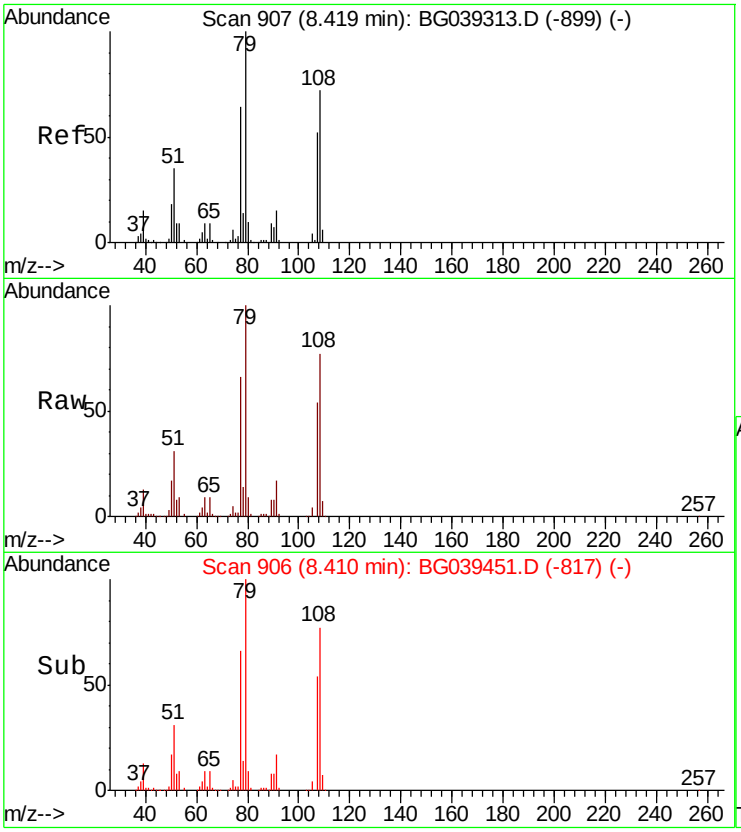


#14
1,2-Dichlorobenzene
Concen: 39.852 ng
RT: 8.53 min Scan# 926
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:146 Resp: 271092

Ion	Ratio	Lower	Upper
146	100		
148	63.0	51.5	77.3
111	41.5	33.8	50.6



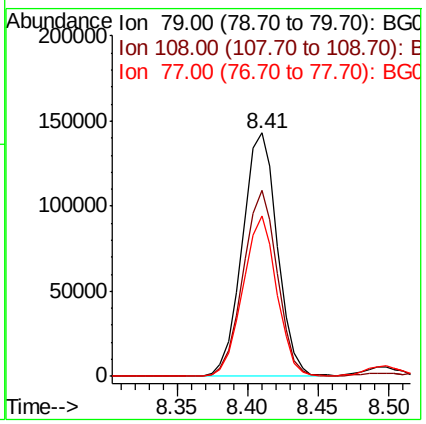


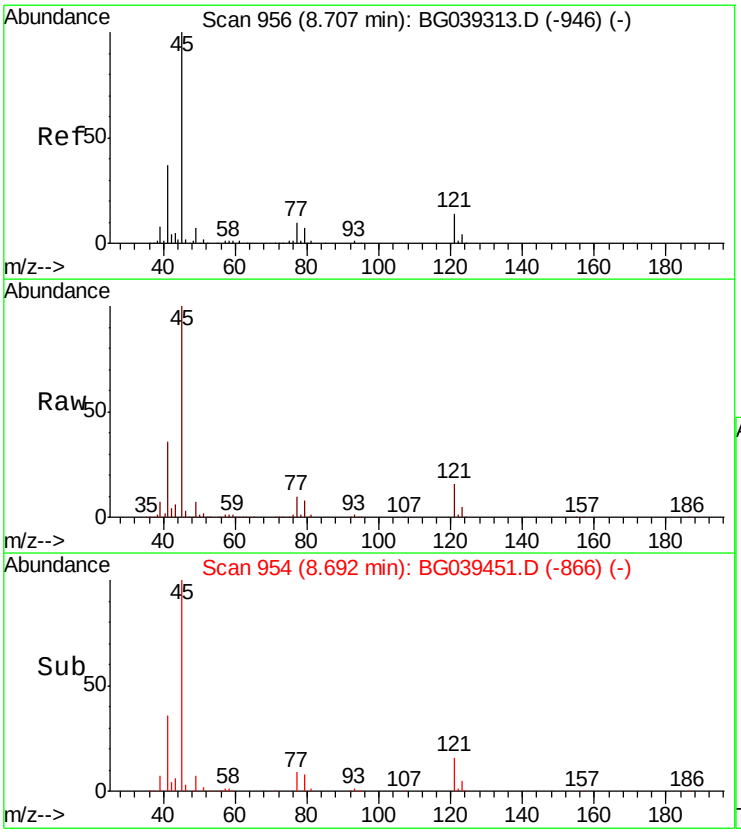
#15
Benzyl Alcohol
Concen: 40.441 ng
RT: 8.41 min Scan# 906
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 248813

Ion	Ratio	Lower	Upper
79	100		
108	76.7	57.8	86.6
77	65.9	51.1	76.7

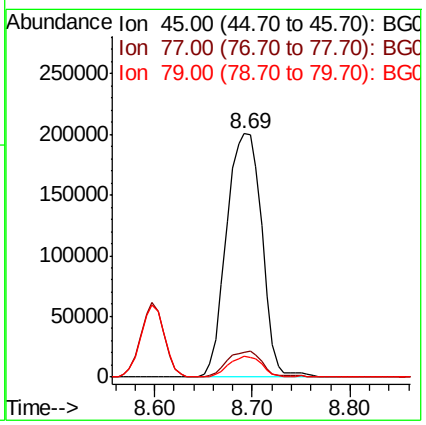


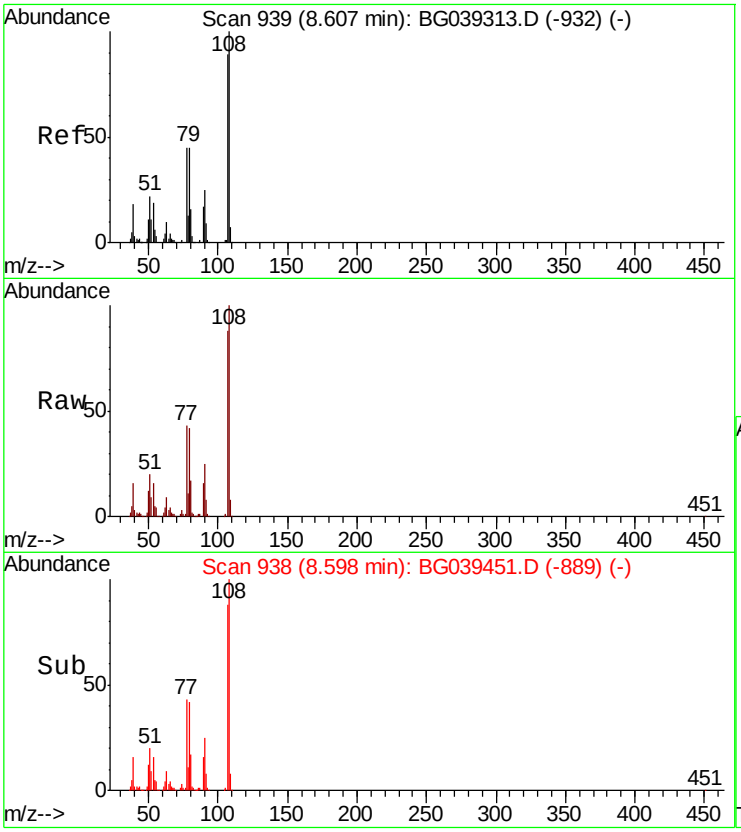


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.642 ng
RT: 8.69 min Scan# 954
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion: 45 Resp: 504990

Ion	Ratio	Lower	Upper
45	100		
77	10.2	0.0	30.0
79	8.5	0.0	27.5



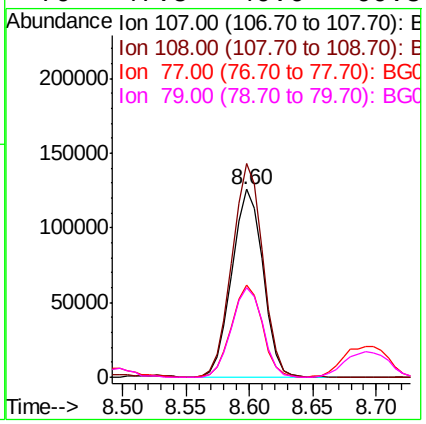


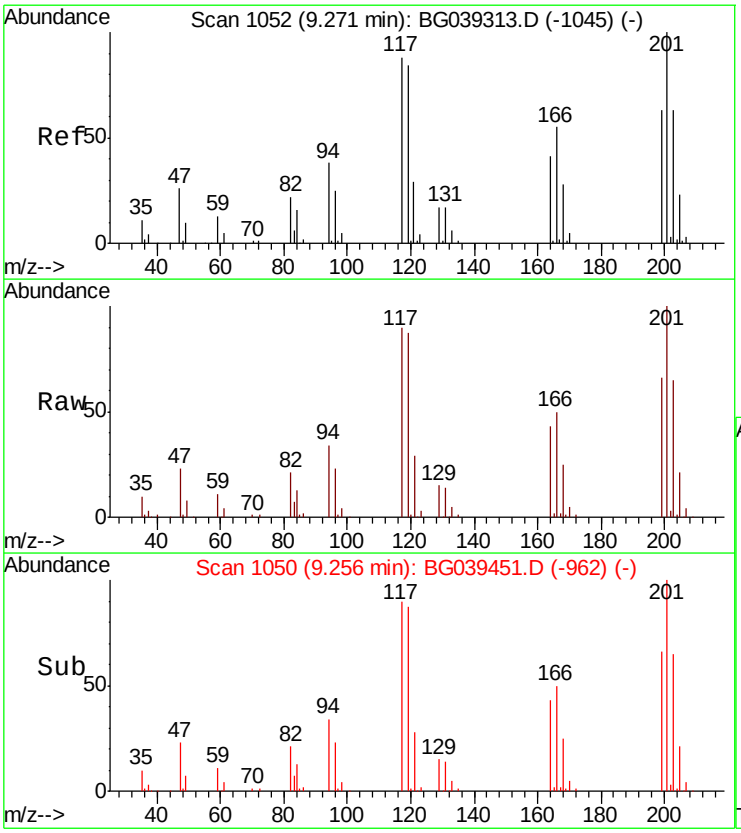
#17
2-Methylphenol
Concen: 40.529 ng
RT: 8.60 min Scan# 938
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 214254

Ion	Ratio	Lower	Upper
107	100		
108	113.6	90.8	136.2
77	49.2	40.7	61.1
79	47.5	40.6	60.8

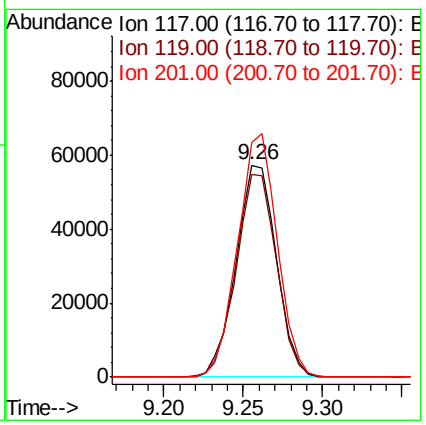


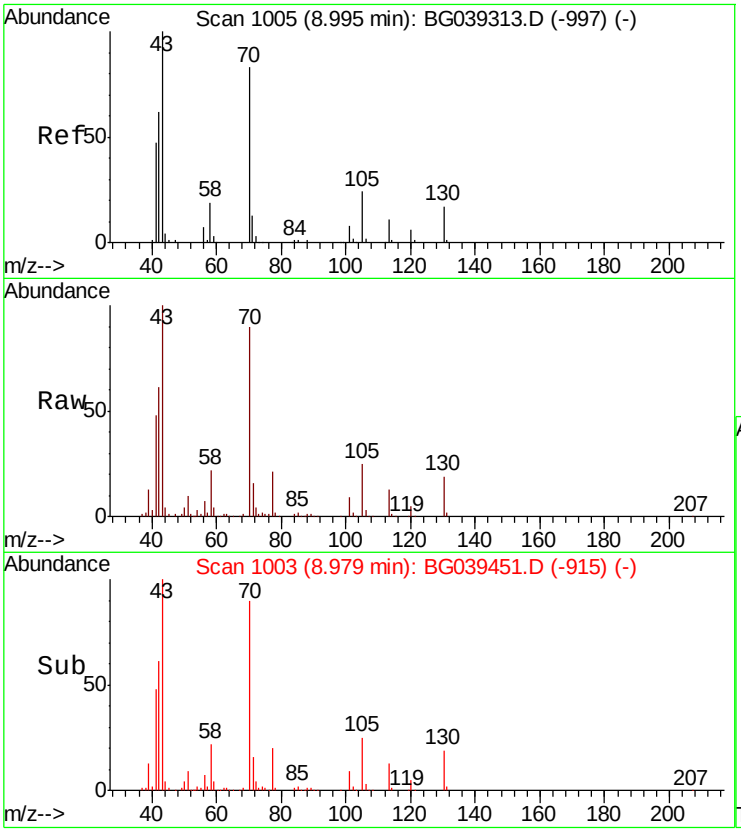


#18
Hexachloroethane
Concen: 41.882 ng
RT: 9.26 min Scan# 1050
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:117 Resp: 101250

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.3	114.5
201	110.7	91.1	136.7



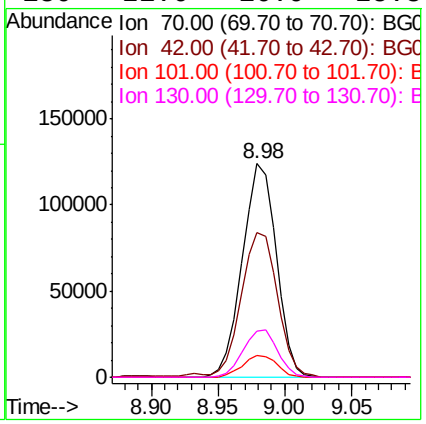


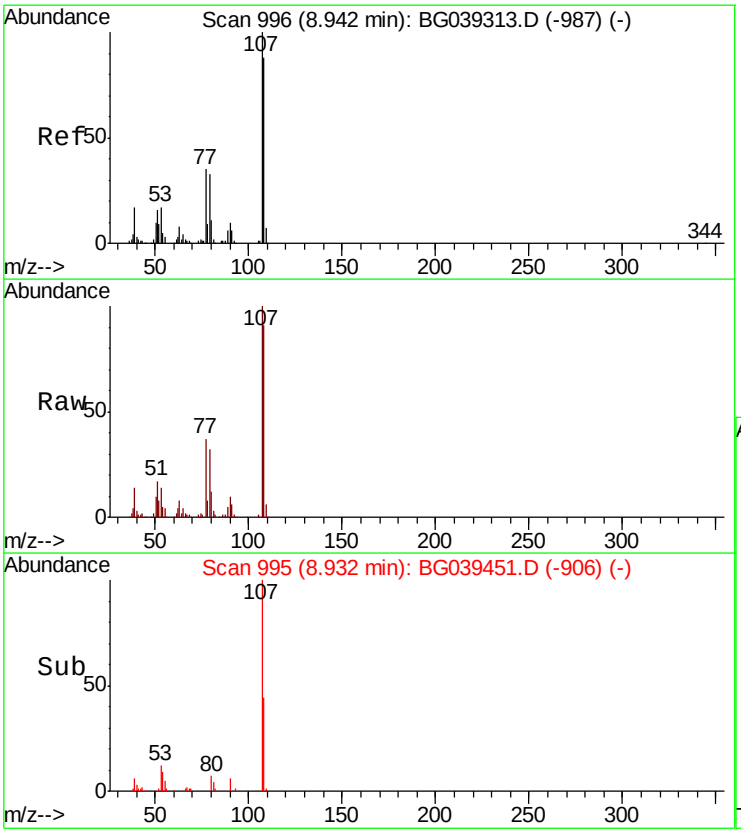
#19
n-Nitroso-di-n-propylamine
Concen: 39.149 ng
RT: 8.98 min Scan# 1003
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 217754

Ion	Ratio	Lower	Upper
70	100		
42	67.6	60.4	90.6
101	10.1	7.5	11.3
130	21.6	16.9	25.3

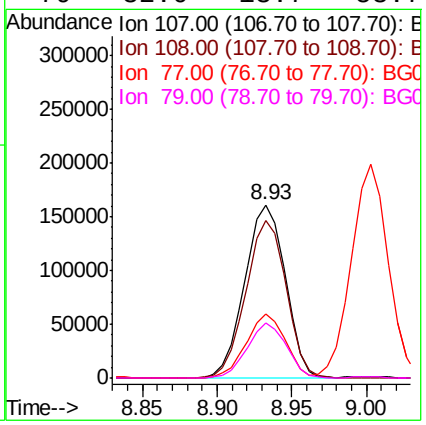


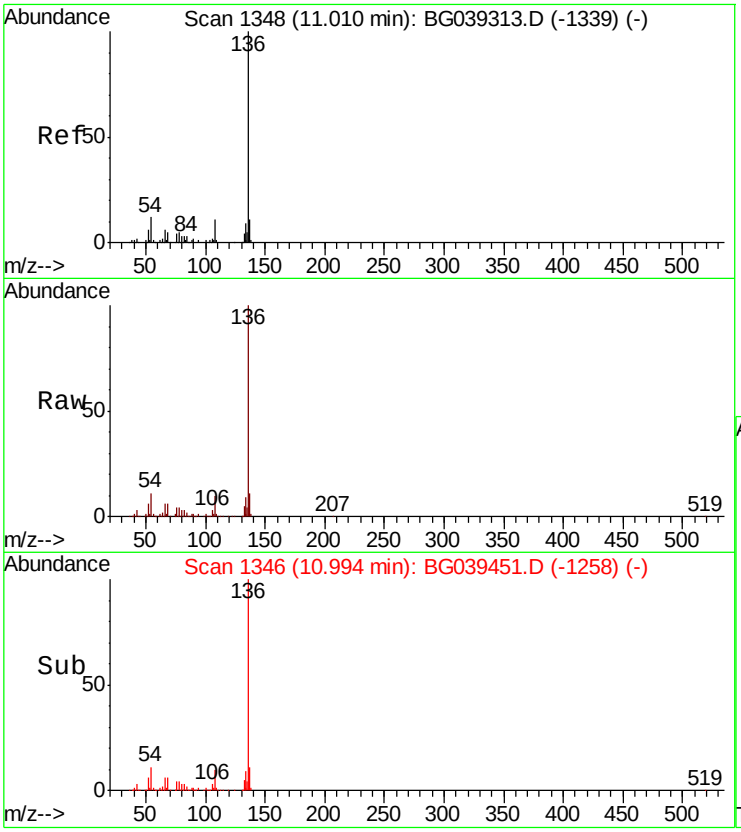


#20
3+4-Methylphenols
Concen: 41.707 ng
RT: 8.93 min Scan# 995
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:107 Resp: 303622

Ion	Ratio	Lower	Upper
107	100		
108	90.9	67.9	107.9
77	36.7	15.4	55.4
79	32.0	13.7	53.7



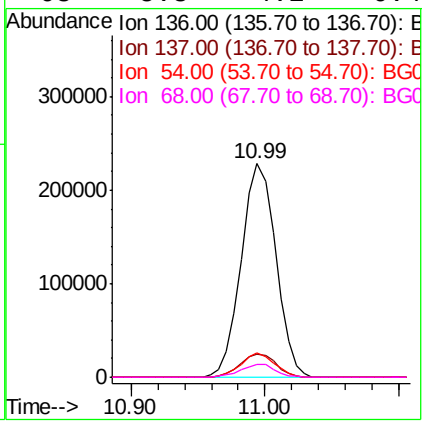


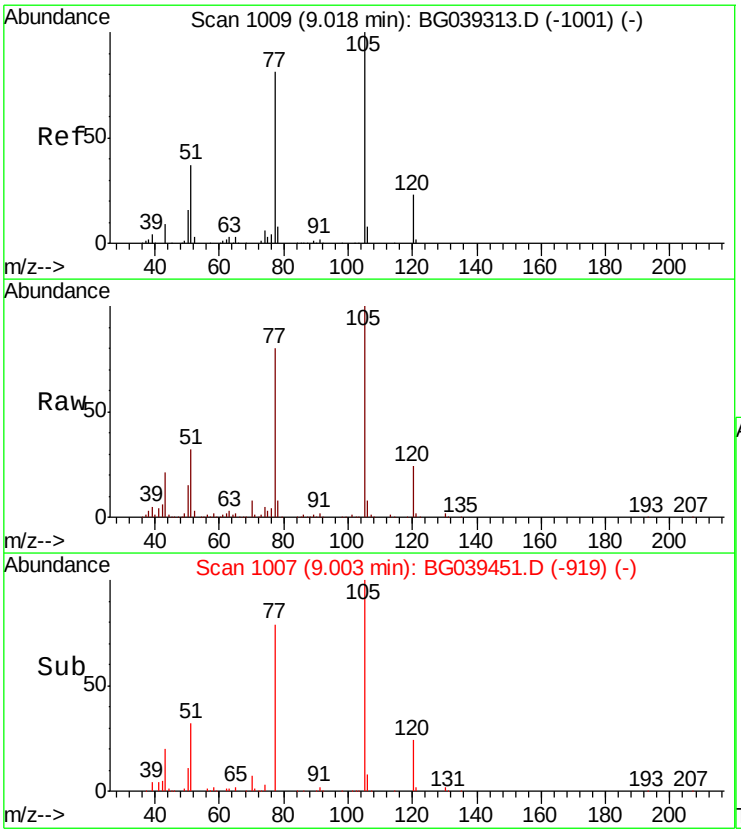
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.99 min Scan# 1346
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 409326

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.1	13.7
54	11.2	9.4	14.2
68	5.8	4.2	6.4

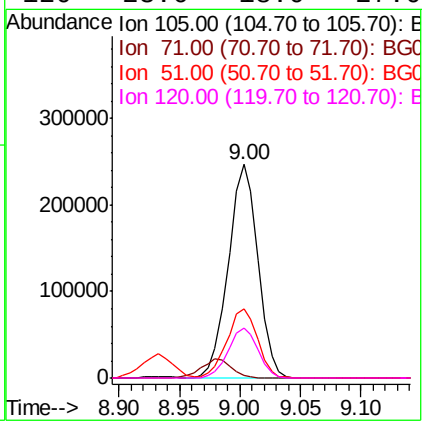


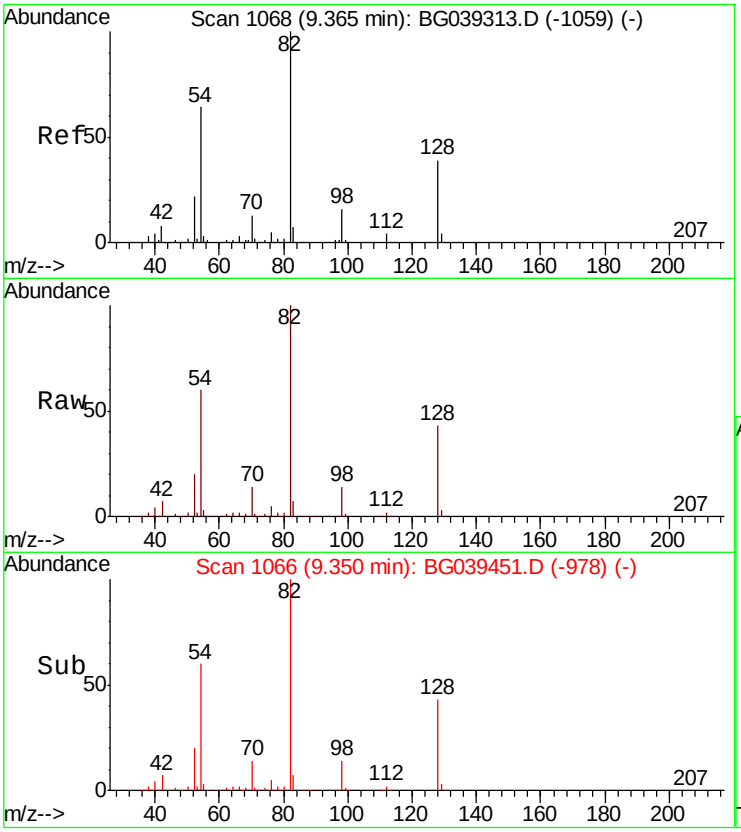


#22
Acetophenone
Concen: 38.330 ng
RT: 9.00 min Scan# 1007
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:105 Resp: 421446

Ion	Ratio	Lower	Upper
105	100		
71	1.1	0.8	1.2
51	32.3	30.2	45.2
120	23.6	18.0	27.0



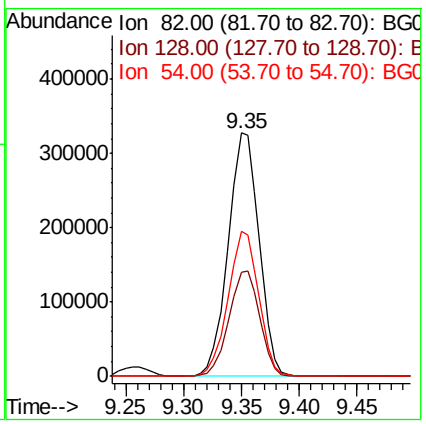


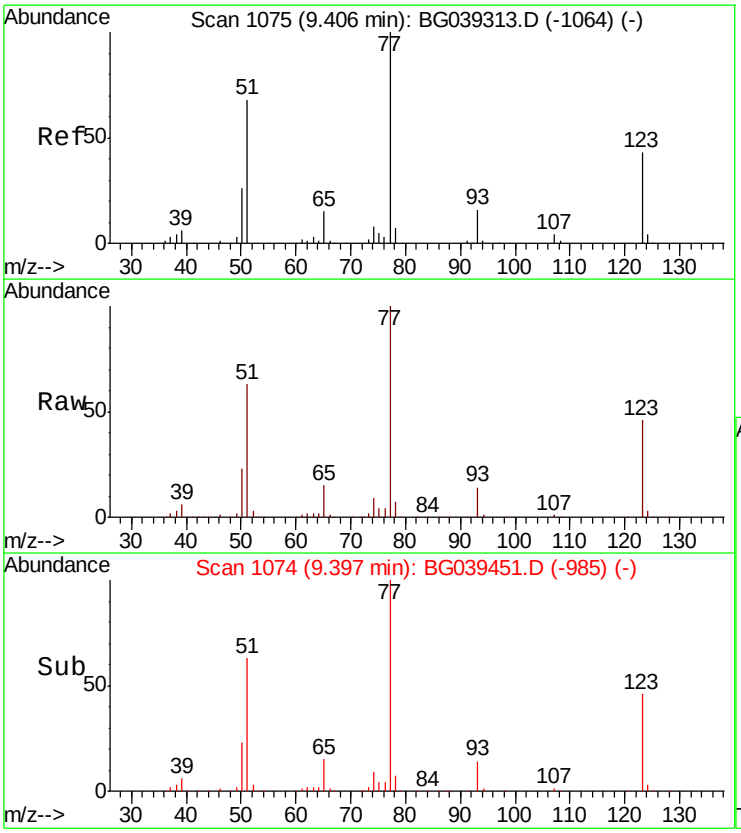
#23
Nitrobenzene-d5
Concen: 92.610 ng
RT: 9.35 min Scan# 1066
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 606802

Ion	Ratio	Lower	Upper
82	100		
128	42.8	31.3	46.9
54	59.8	50.9	76.3

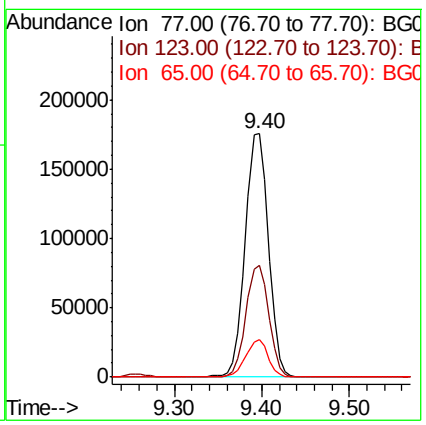


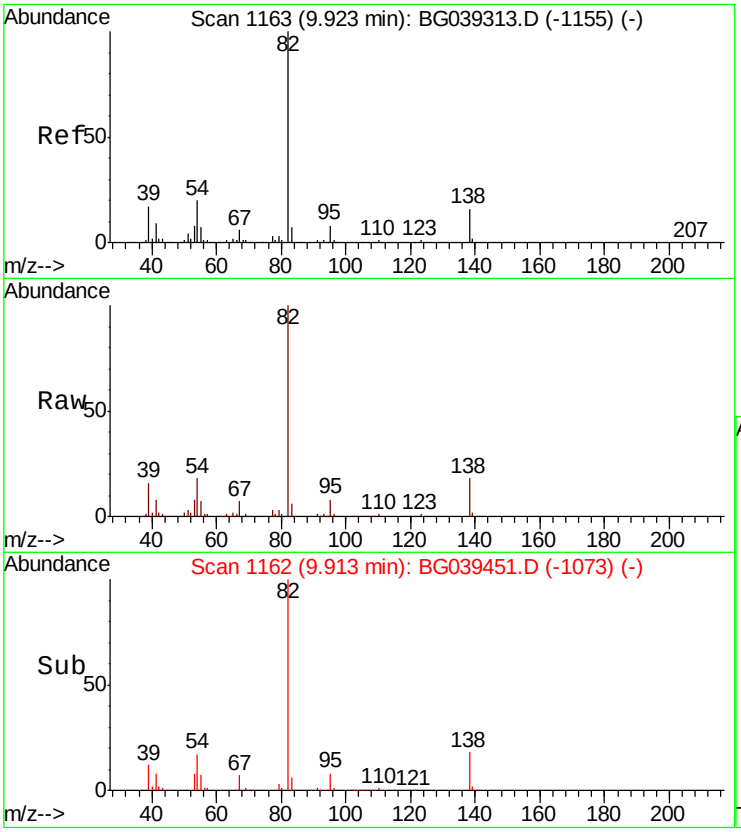


#24
Nitrobenzene
Concen: 44.451 ng
RT: 9.40 min Scan# 1074
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion: 77 Resp: 314645

Ion	Ratio	Lower	Upper
77	100		
123	46.0	34.1	51.1
65	15.4	12.3	18.5



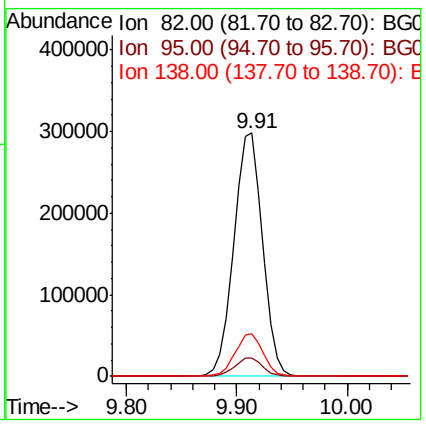


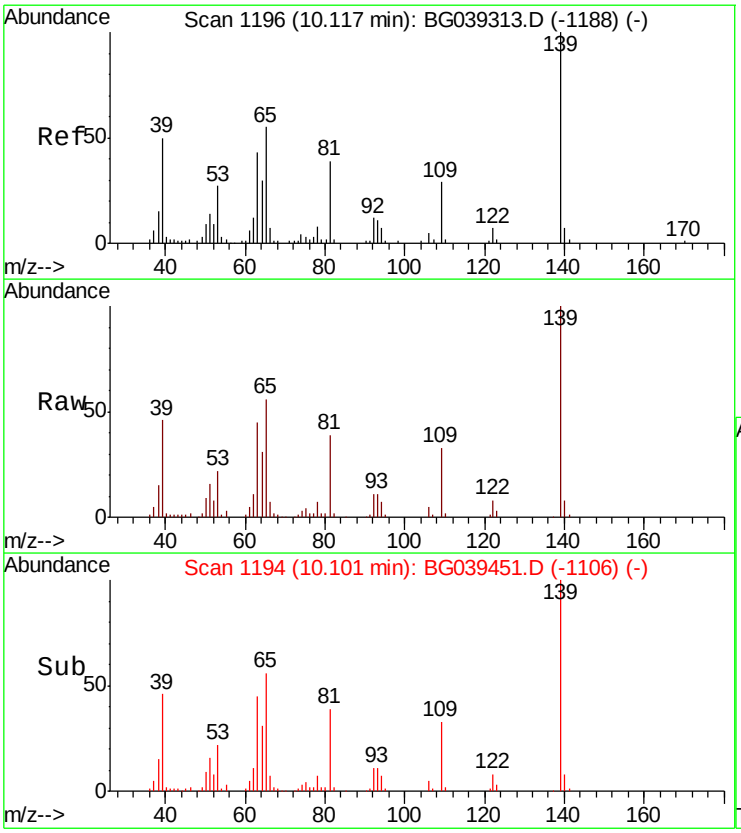
#25
Isophorone
Concen: 37.542 ng
RT: 9.91 min Scan# 1162
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 545091

Ion	Ratio	Lower	Upper
82	100		
95	7.6	6.2	9.2
138	17.6	13.0	19.4

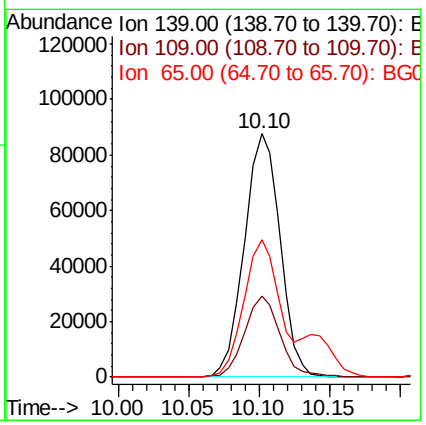


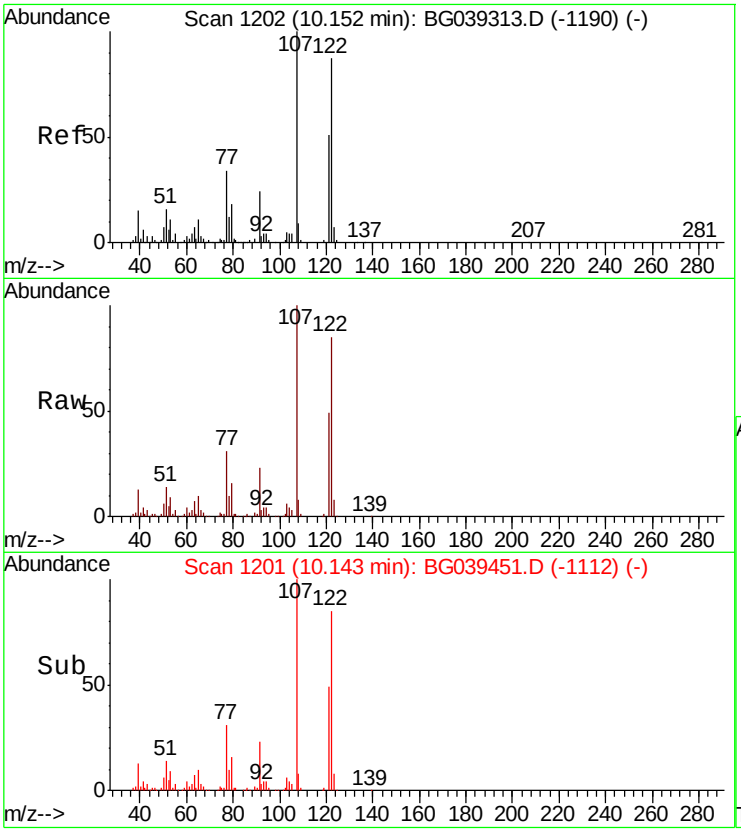


#26
2-Nitrophenol
Concen: 54.010 ng
RT: 10.10 min Scan# 1194
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:139 Resp: 155859

Ion	Ratio	Lower	Upper
139	100		
109	33.4	23.4	35.0
65	56.3	44.3	66.5



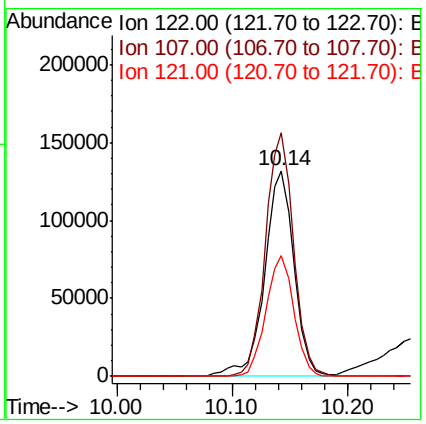


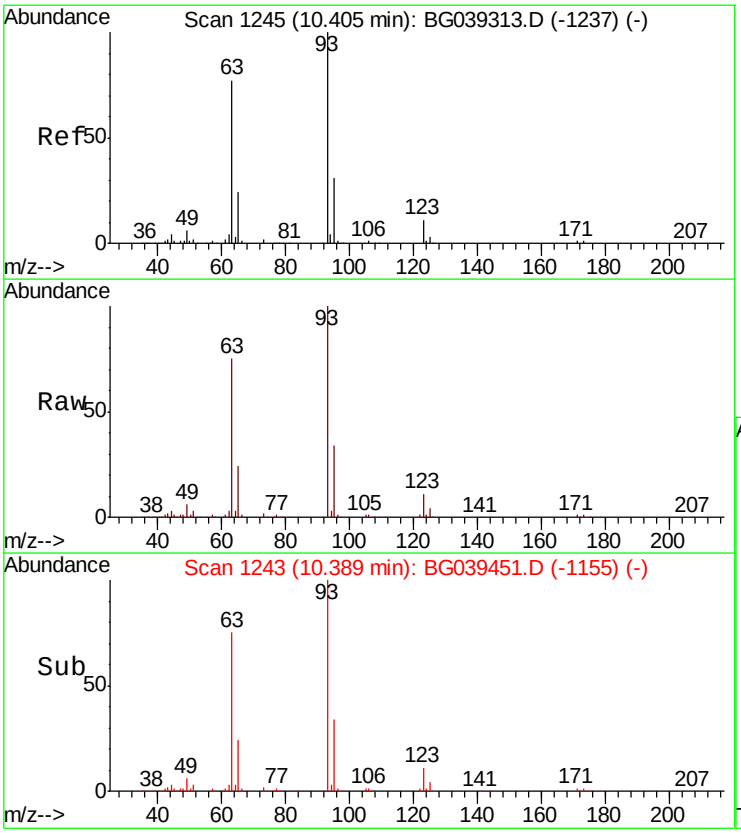
#27
2,4-Dimethylphenol
Concen: 39.908 ng
RT: 10.14 min Scan# 1201
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 234401

Ion	Ratio	Lower	Upper
122	100		
107	118.3	91.7	137.5
121	58.5	46.4	69.6

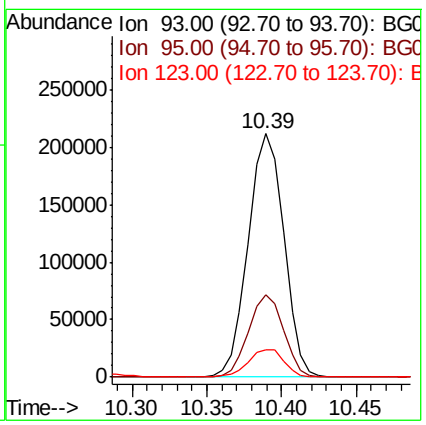


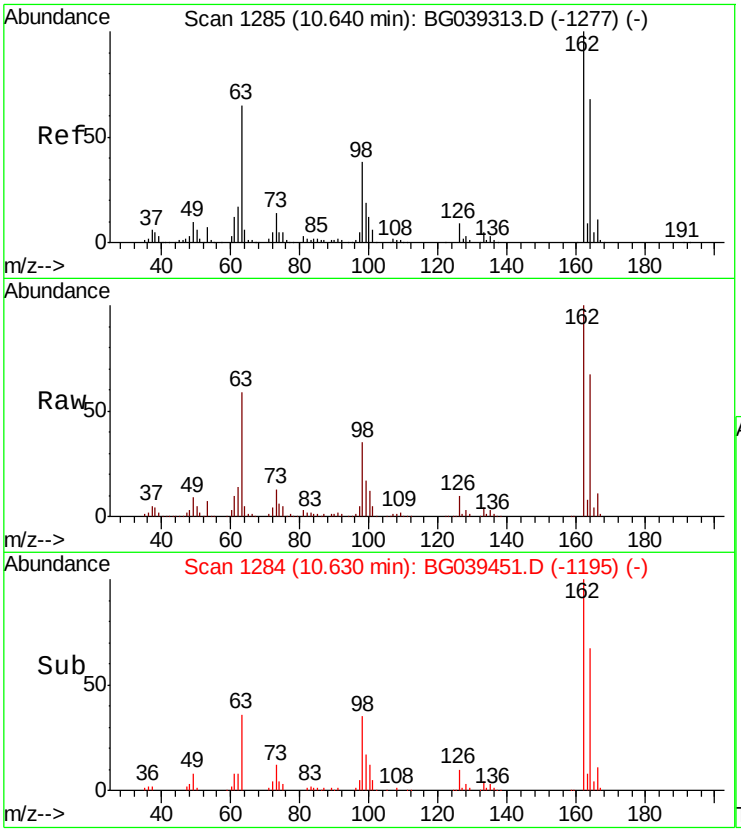


#28
bis(2-Chloroethoxy)methane
Concen: 39.156 ng
RT: 10.39 min Scan# 1243
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion: 93 Resp: 350180

Ion	Ratio	Lower	Upper
93	100		
95	34.1	25.0	37.4
123	11.2	8.6	12.8



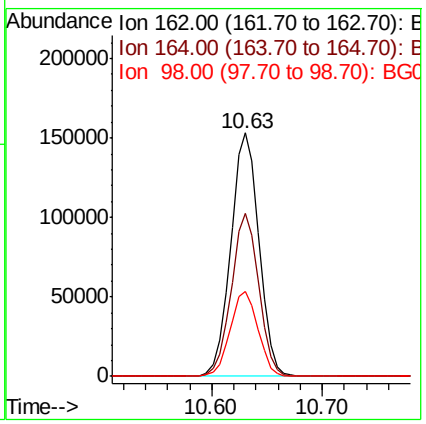


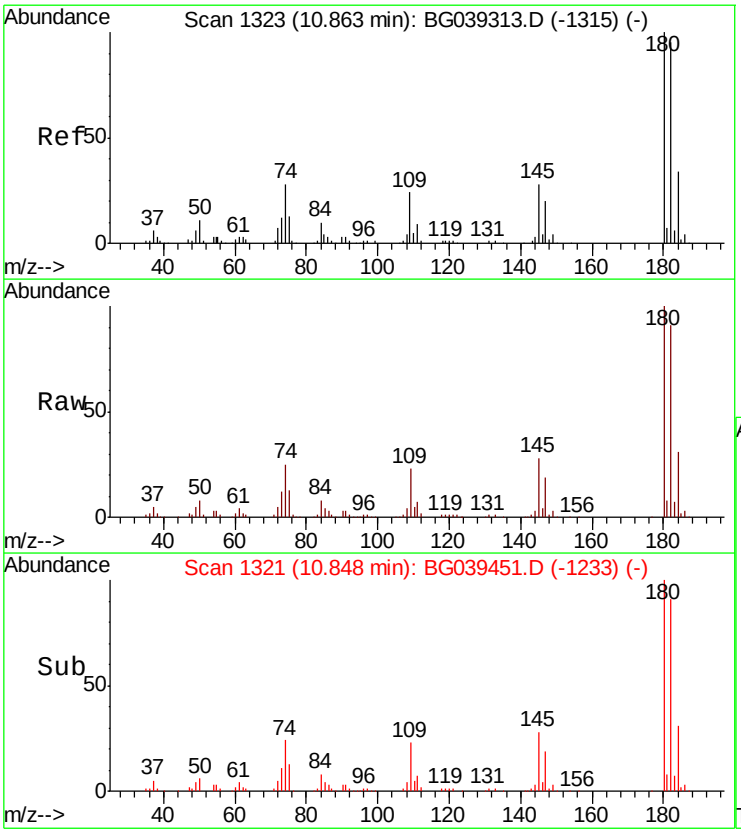
#29
2,4-Dichlorophenol
Concen: 42.627 ng
RT: 10.63 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 273641

Ion	Ratio	Lower	Upper
162	100		
164	66.9	48.1	88.1
98	35.0	18.1	58.1

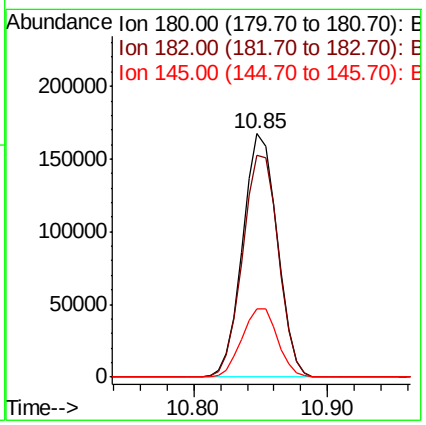


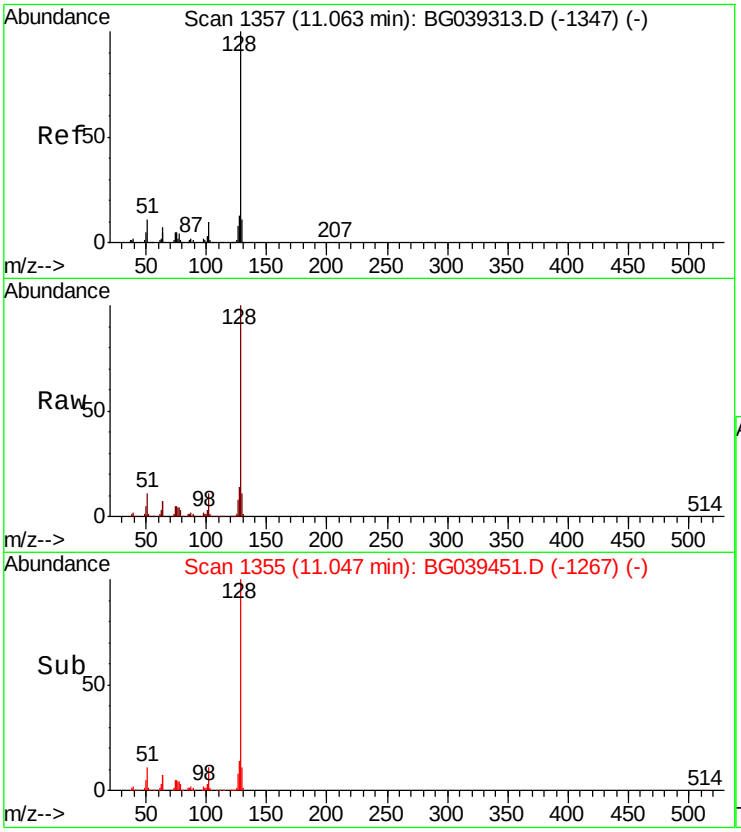


#30
1,2,4-Trichlorobenzene
Concen: 41.582 ng
RT: 10.85 min Scan# 1321
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:180 Resp: 299684

Ion	Ratio	Lower	Upper
180	100		
182	91.1	76.0	114.0
145	28.1	22.7	34.1



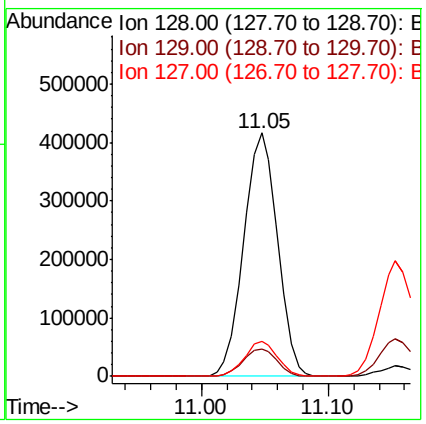


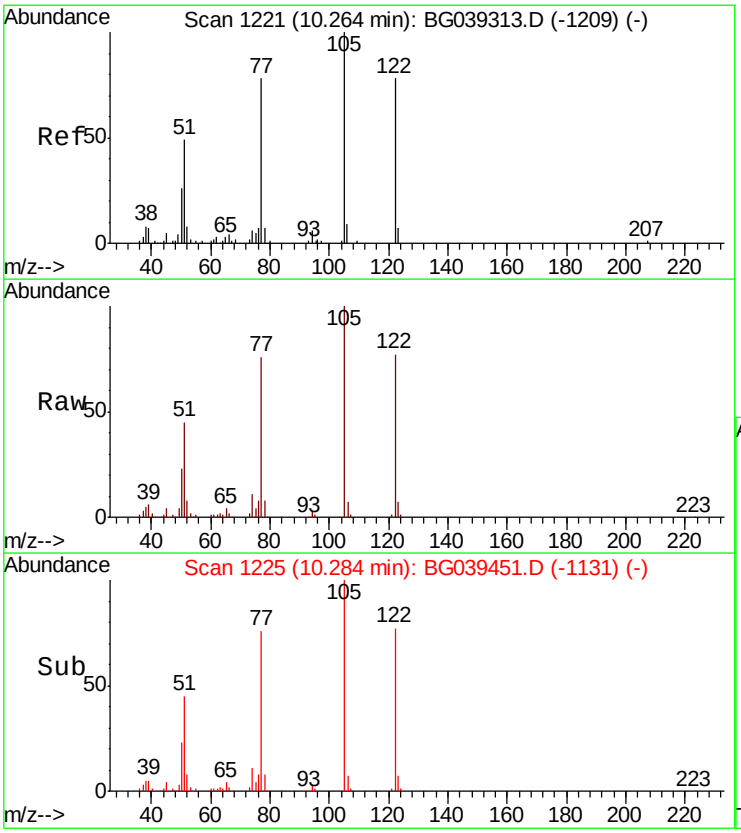
#31
Naphthalene
Concen: 37.955 ng
RT: 11.05 min Scan# 1355
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 770733

Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.7	13.1
127	14.2	10.8	16.2

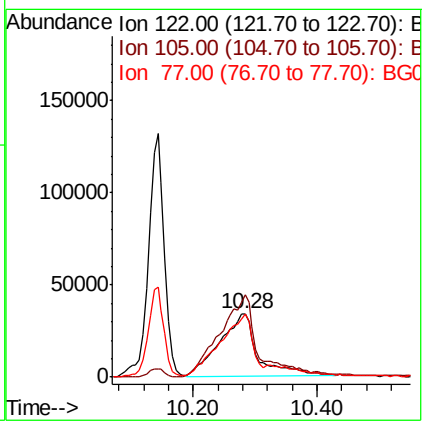


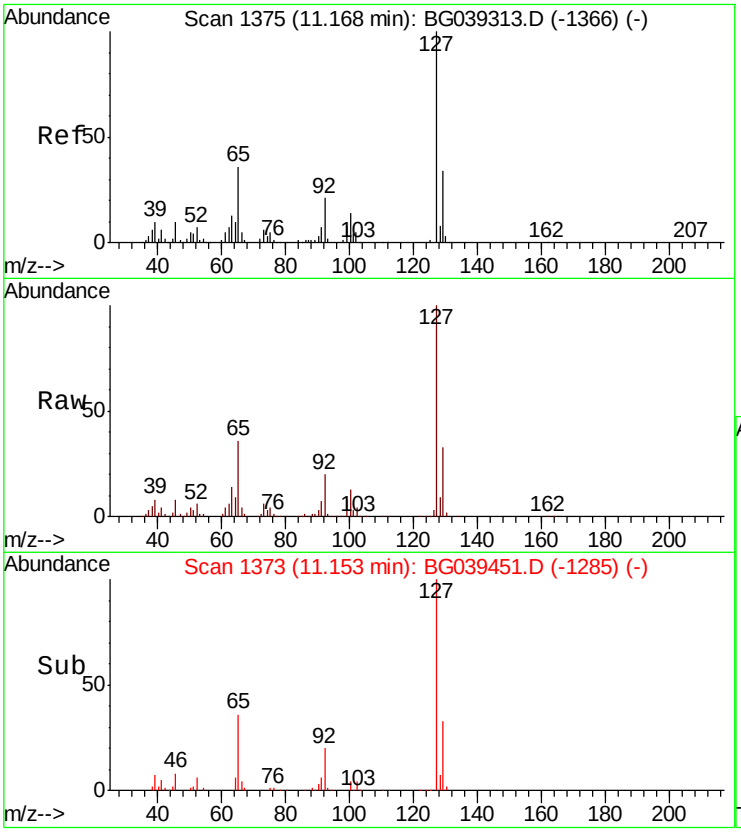


#32
Benzoic acid
Concen: 39.425 ng
RT: 10.28 min Scan# 1225
Delta R.T. 0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:122 Resp: 144000

Ion	Ratio	Lower	Upper
122	100		
105	130.3	101.8	141.8
77	98.5	76.3	116.3



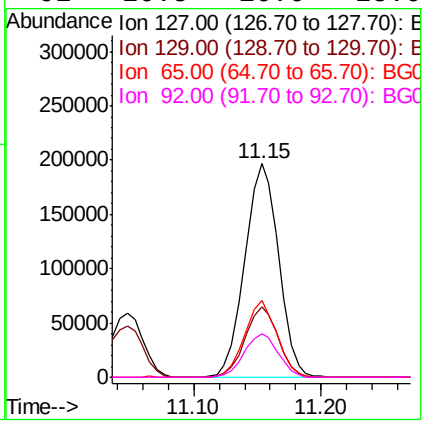


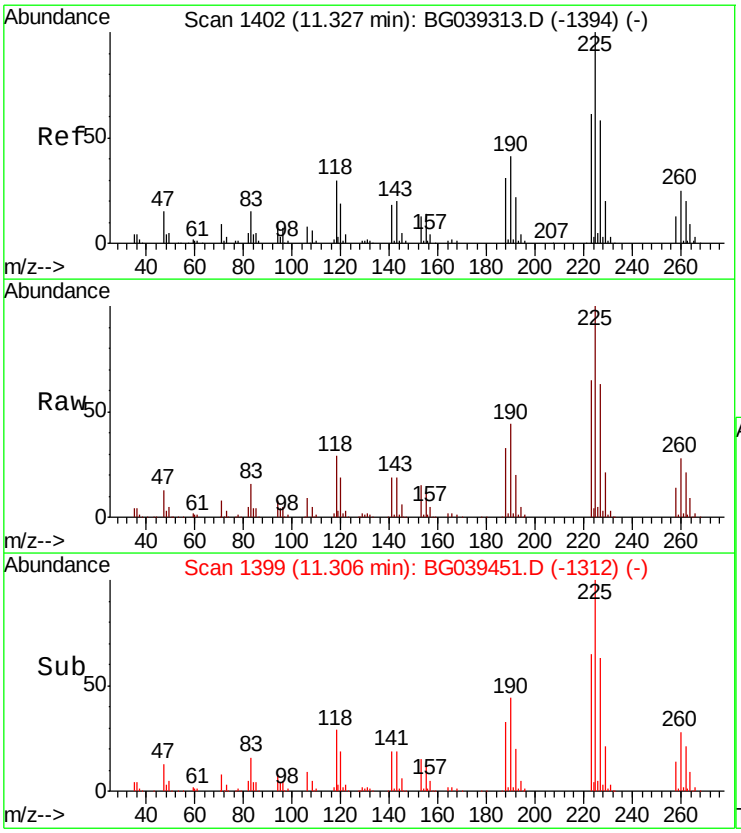
#33
4-Chloroaniline
Concen: 38.698 ng
RT: 11.15 min Scan# 1373
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 364360

Ion	Ratio	Lower	Upper
127	100		
129	33.1	27.0	40.4
65	36.2	28.8	43.2
92	20.5	16.6	25.0

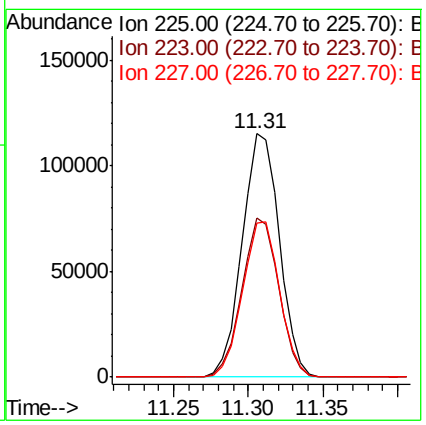


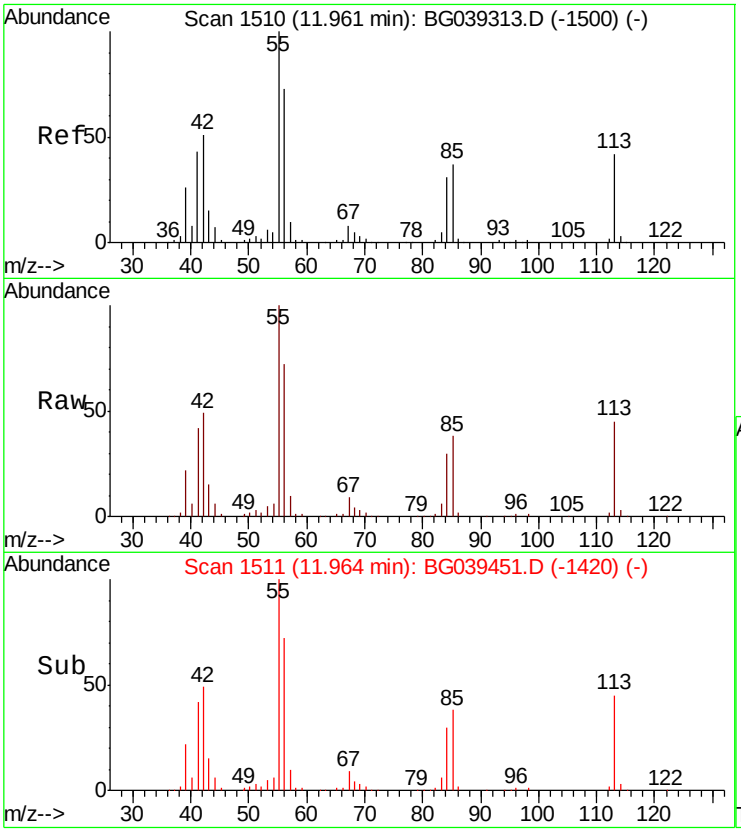


#34
Hexachlorobutadiene
Concen: 41.363 ng
RT: 11.31 min Scan# 1399
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:225 Resp: 198247

Ion	Ratio	Lower	Upper
225	100		
223	65.2	49.0	73.6
227	63.3	46.3	69.5



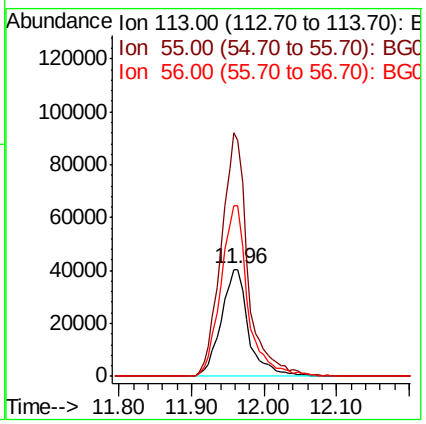


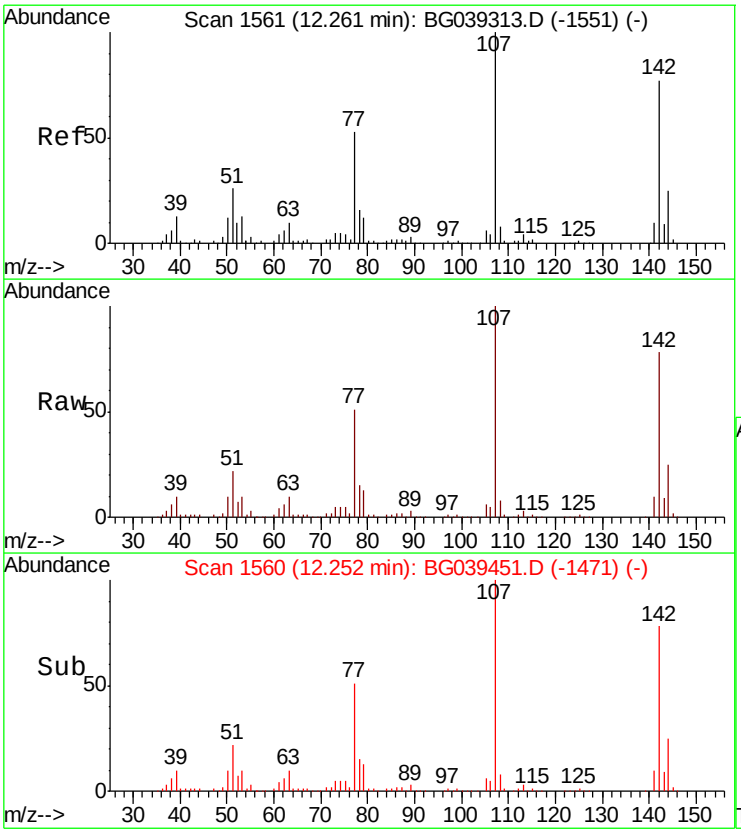
#35
Caprolactam
Concen: 40.042 ng
RT: 11.96 min Scan# 1511
Delta R.T. 0.00 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 106368

Ion	Ratio	Lower	Upper
113	100		
55	220.4	216.9	256.9
56	159.5	152.6	192.6

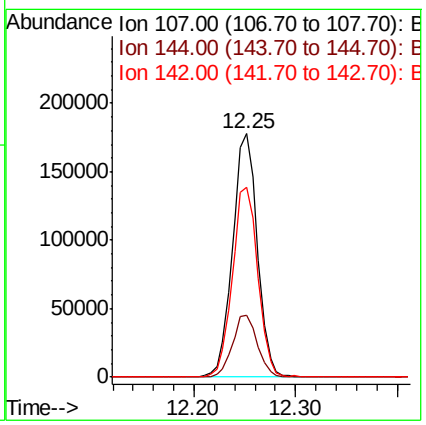


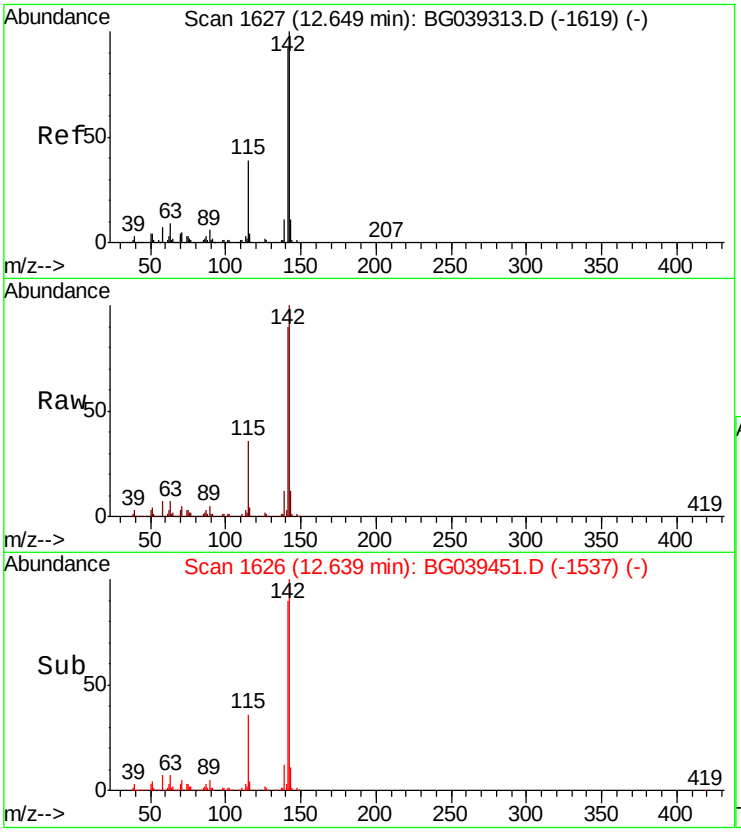


#36
4-Chloro-3-methylphenol
Concen: 40.465 ng
RT: 12.25 min Scan# 1560
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:107 Resp: 300412

Ion	Ratio	Lower	Upper
107	100		
144	25.4	20.2	30.2
142	77.7	61.4	92.2



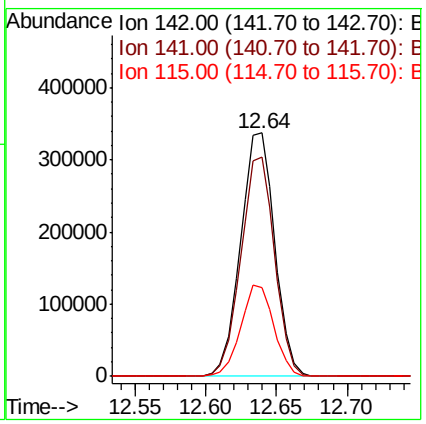


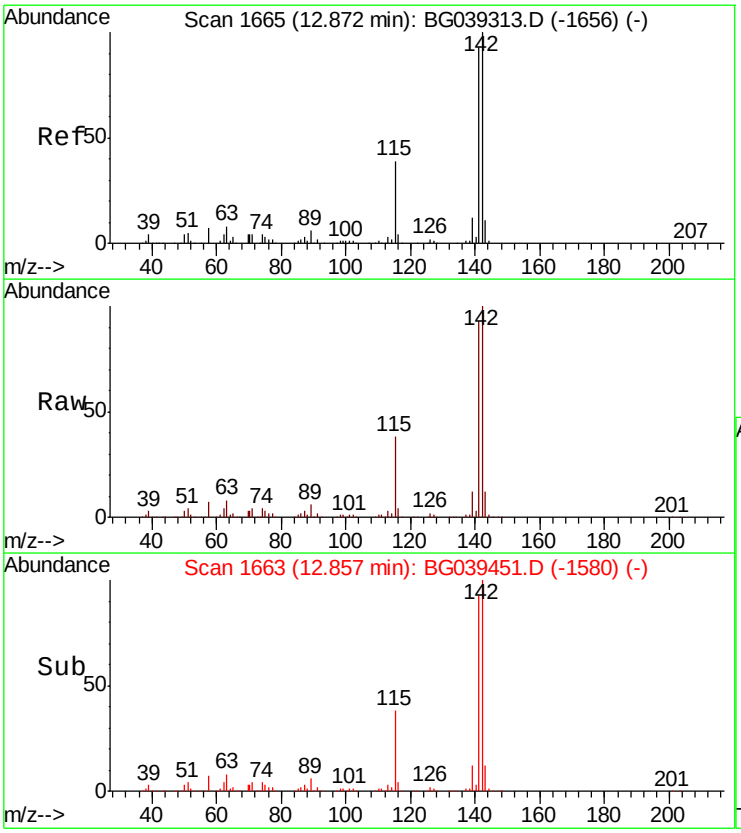
#37
2-Methylnaphthalene
Concen: 37.966 ng
RT: 12.64 min Scan# 1626
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 571010

Ion	Ratio	Lower	Upper
142	100		
141	90.1	73.5	110.3
115	36.5	30.8	46.2

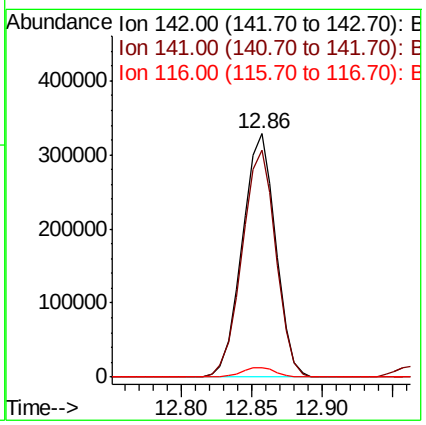


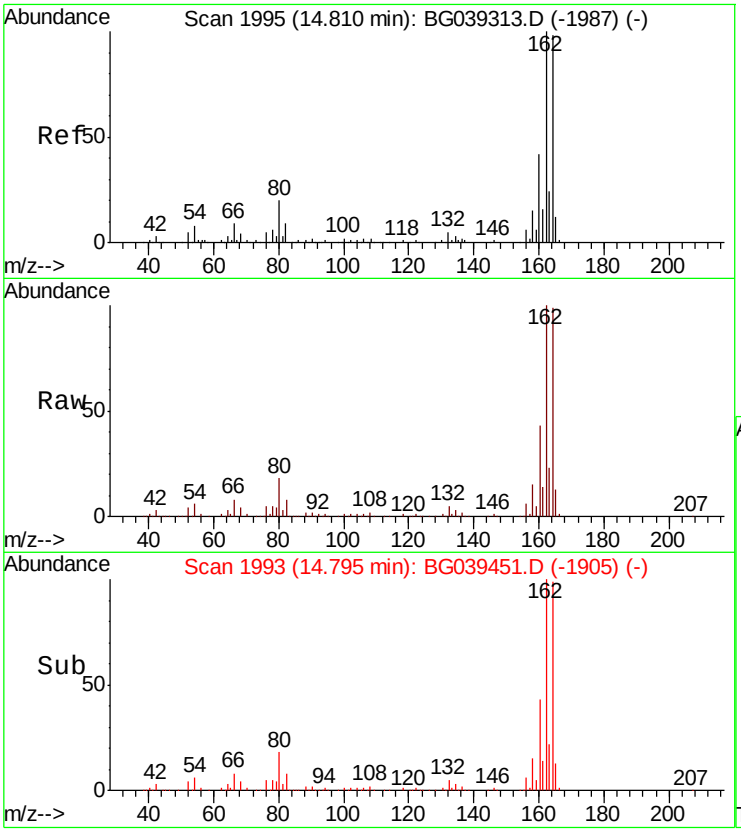


#38
1-Methylnaphthalene
Concen: 37.703 ng
RT: 12.86 min Scan# 1663
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:142 Resp: 546612

Ion	Ratio	Lower	Upper
142	100		
141	93.0	74.2	111.4
116	4.1	3.0	4.6



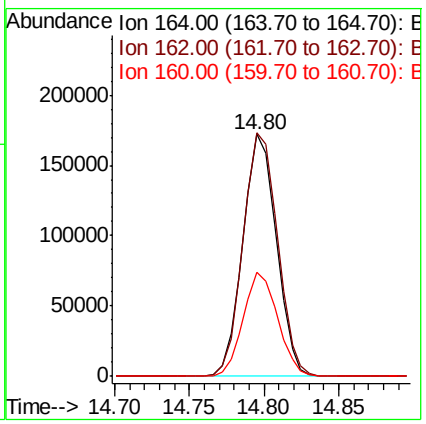


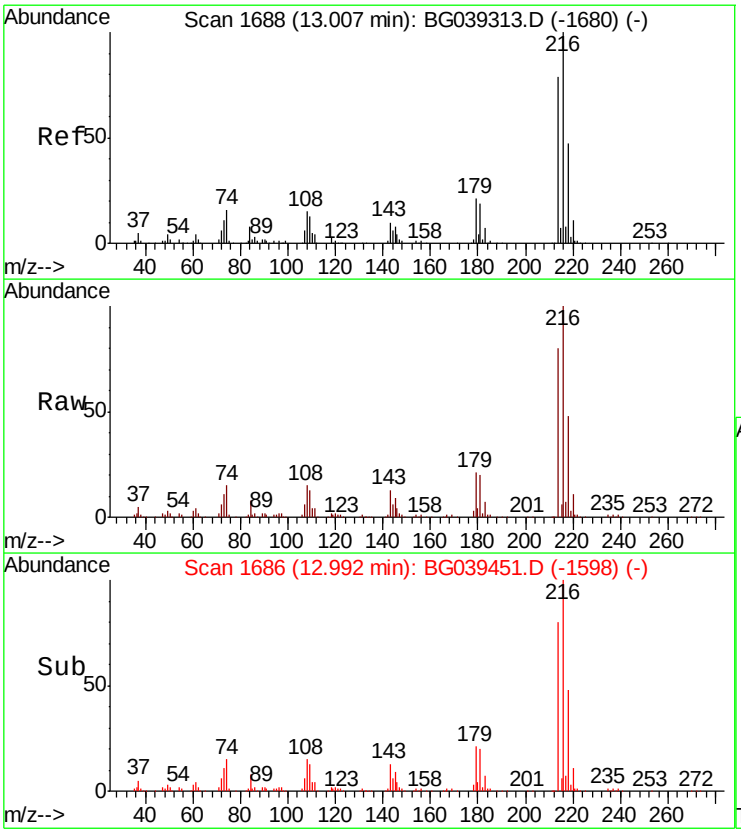
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.80 min Scan# 1993
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Tgt Ion:164 Resp: 267254

Ion	Ratio	Lower	Upper
164	100		
162	100.6	81.6	122.4
160	43.2	34.2	51.2

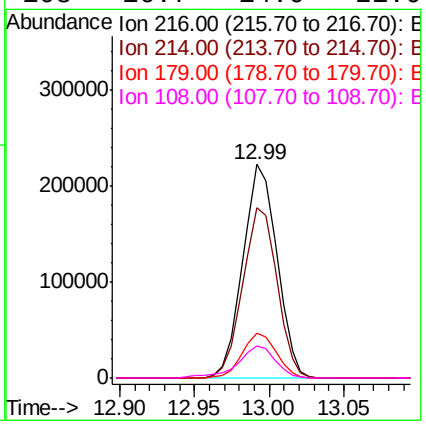


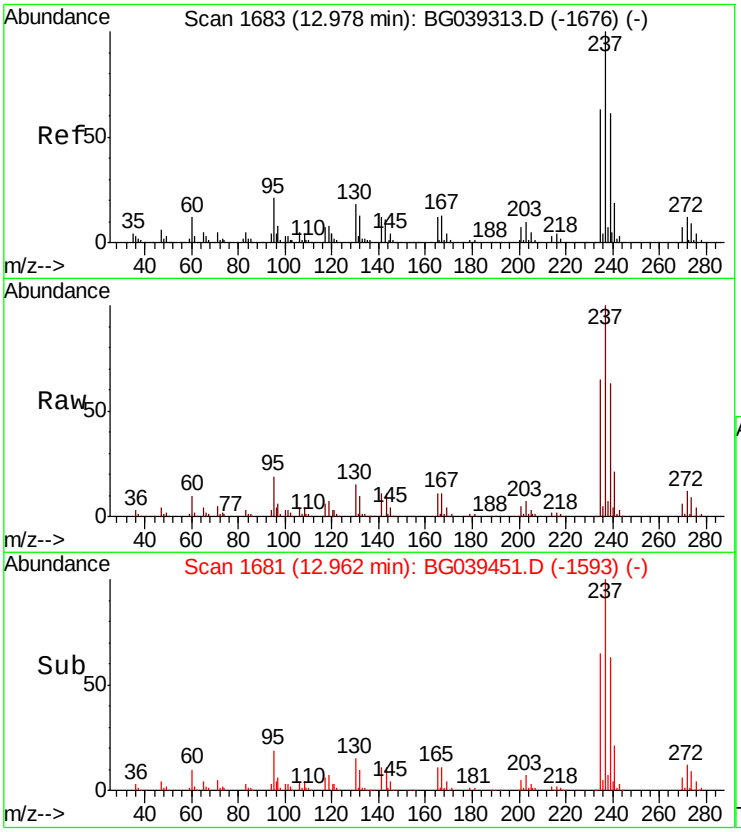


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.336 ng
RT: 12.99 min Scan# 1686
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:216 Resp: 351492

Ion	Ratio	Lower	Upper
216	100		
214	80.4	62.6	94.0
179	20.8	16.6	25.0
108	16.7	14.0	21.0



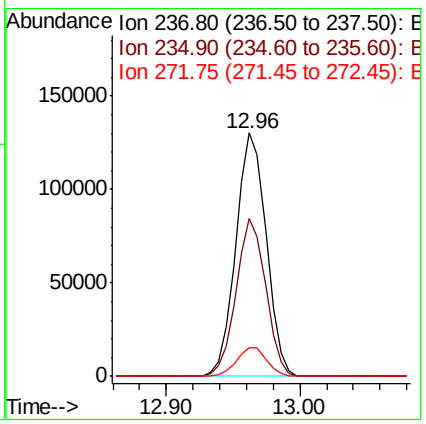


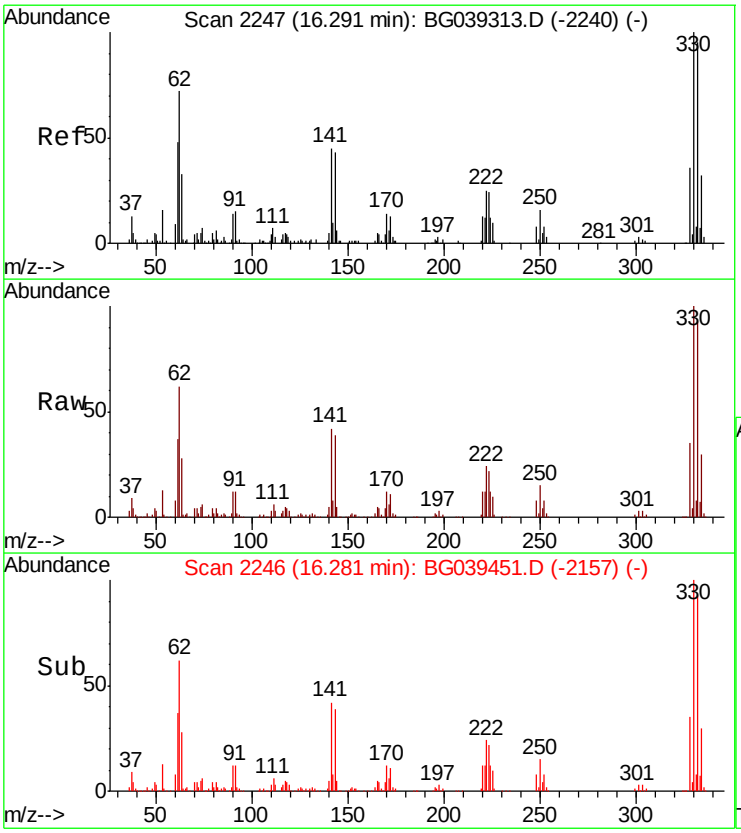
#41
Hexachlorocyclopentadiene
Concen: 44.091 ng
RT: 12.96 min Scan# 1681
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 204298

Ion	Ratio	Lower	Upper
237	100		
235	64.8	43.3	83.3
272	11.7	0.0	32.3

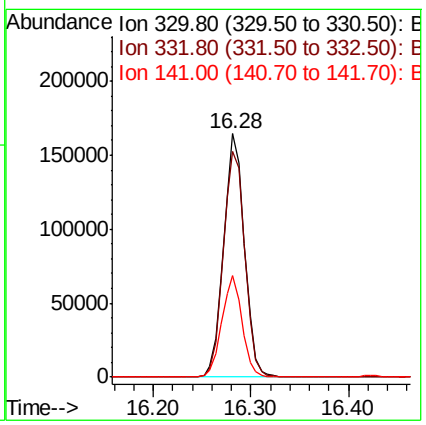


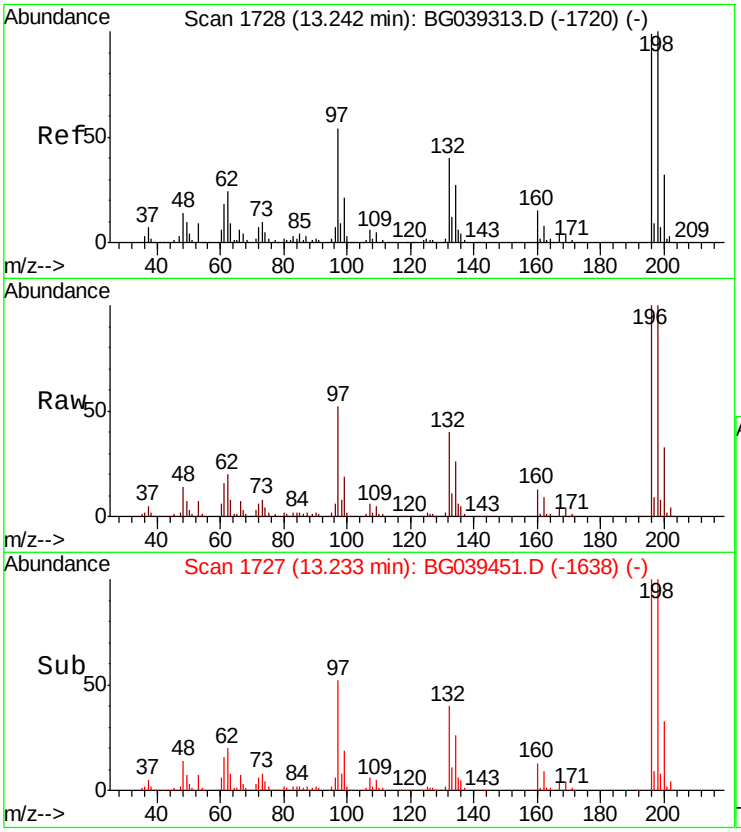


#42
2,4,6-Tribromophenol
Concen: 84.294 ng
RT: 16.28 min Scan# 2246
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:330 Resp: 242587

Ion	Ratio	Lower	Upper
330	100		
332	96.1	75.7	113.5
141	40.5	35.6	53.4



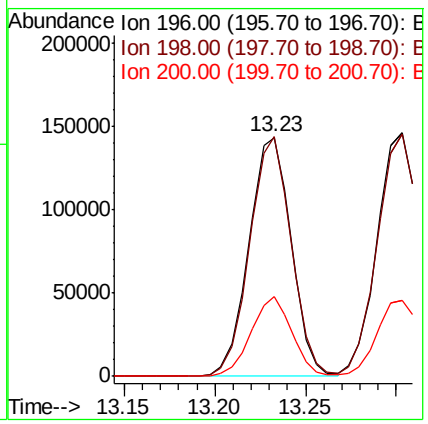


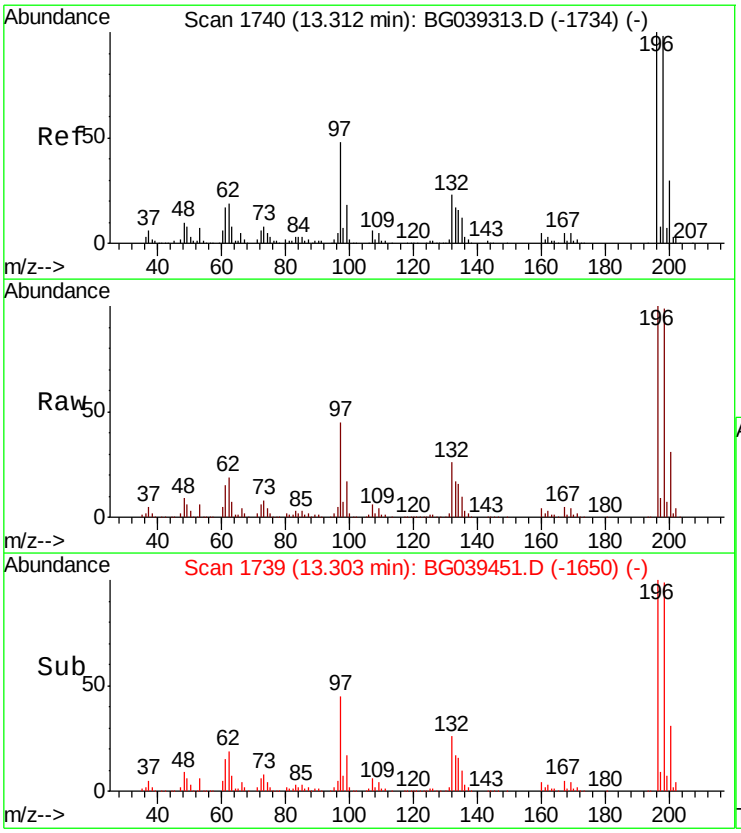
#43
2,4,6-Trichlorophenol
Concen: 44.410 ng
RT: 13.23 min Scan# 1727
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 232186

Ion	Ratio	Lower	Upper
196	100		
198	100.4	80.6	121.0
200	33.2	26.1	39.1

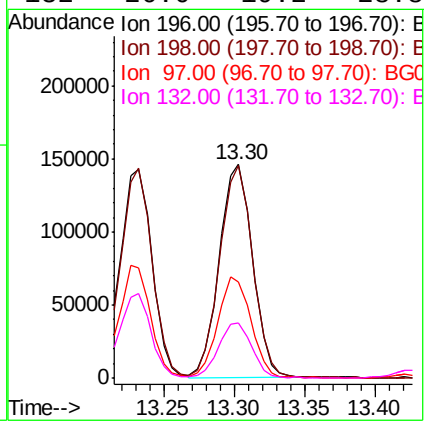


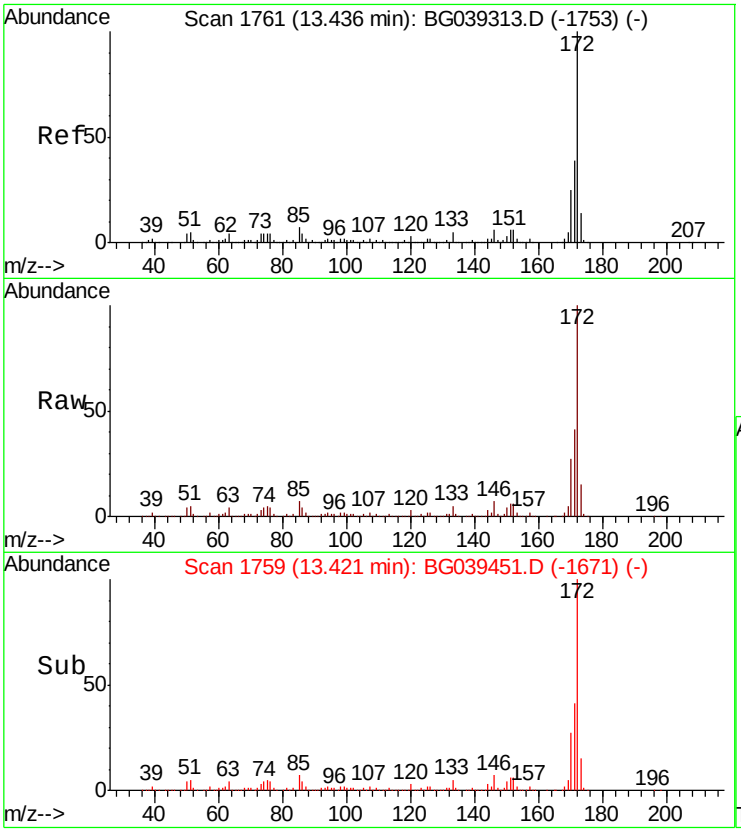


#44
2,4,5-Trichlorophenol
Concen: 43.697 ng
RT: 13.30 min Scan# 1739
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:196 Resp: 239444

Ion	Ratio	Lower	Upper
196	100		
198	99.4	78.5	117.7
97	45.1	38.4	57.6
132	26.0	19.2	28.8



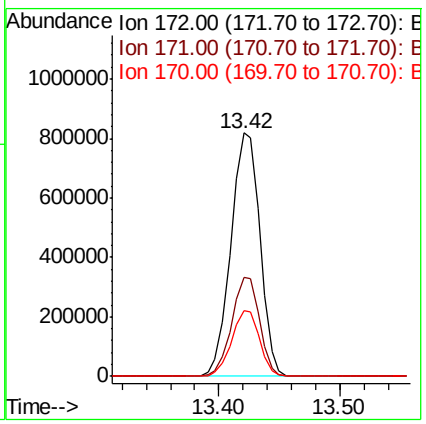


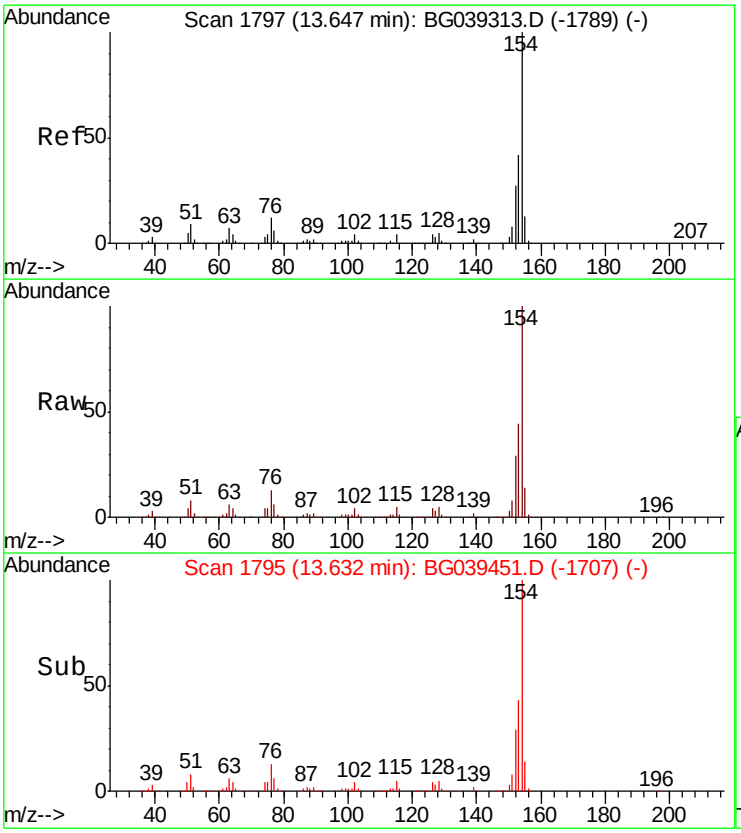
#45
2-Fluorobiphenyl
Concen: 73.728 ng
RT: 13.42 min Scan# 1759
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1373538

Ion	Ratio	Lower	Upper
172	100		
171	40.7	30.8	46.2
170	26.9	20.2	30.4

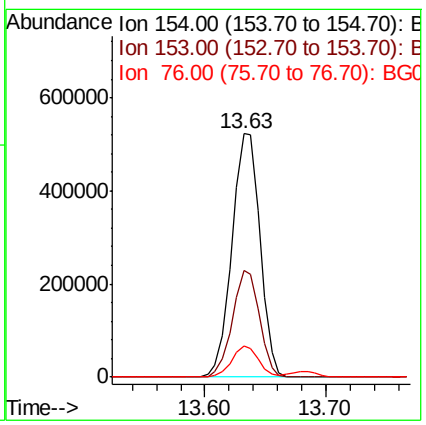


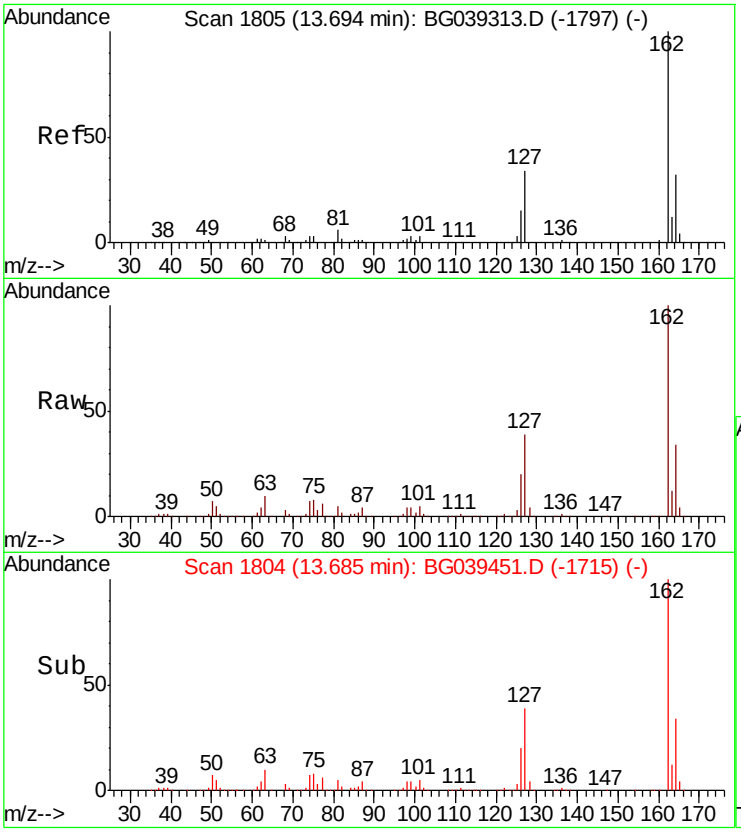


#46
1,1'-Biphenyl
Concen: 38.049 ng
RT: 13.63 min Scan# 1795
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:154 Resp: 846066

Ion	Ratio	Lower	Upper
154	100		
153	43.6	22.1	62.1
76	12.7	0.0	32.4



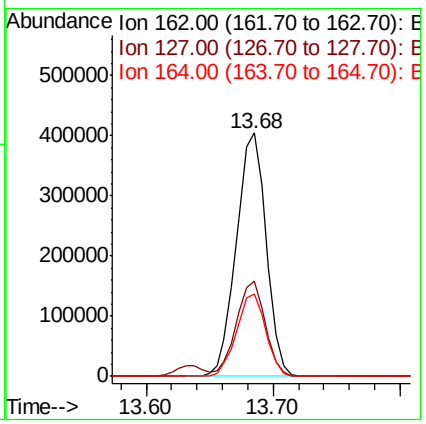


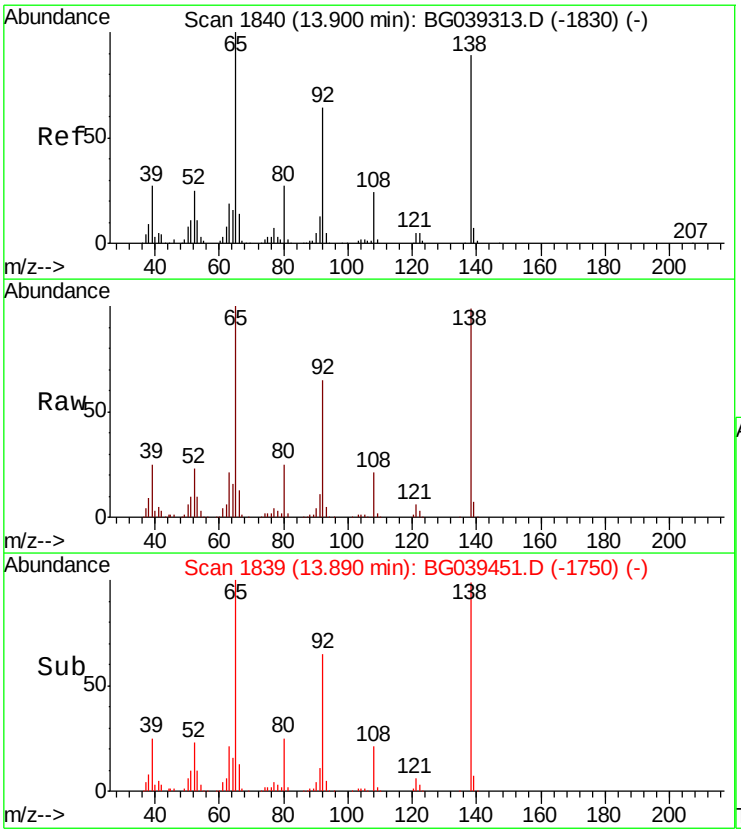
#47
2-Chloronaphthalene
Concen: 39.382 ng
RT: 13.68 min Scan# 1804
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 658767

Ion	Ratio	Lower	Upper
162	100		
127	39.1	31.0	46.6
164	33.7	25.7	38.5

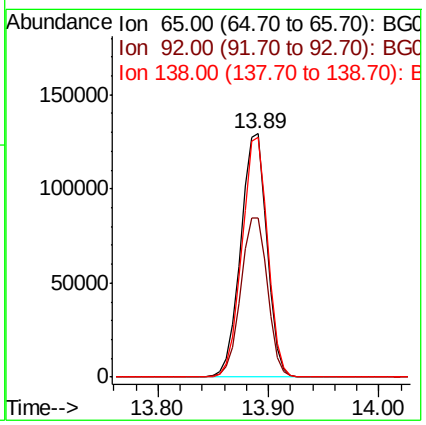


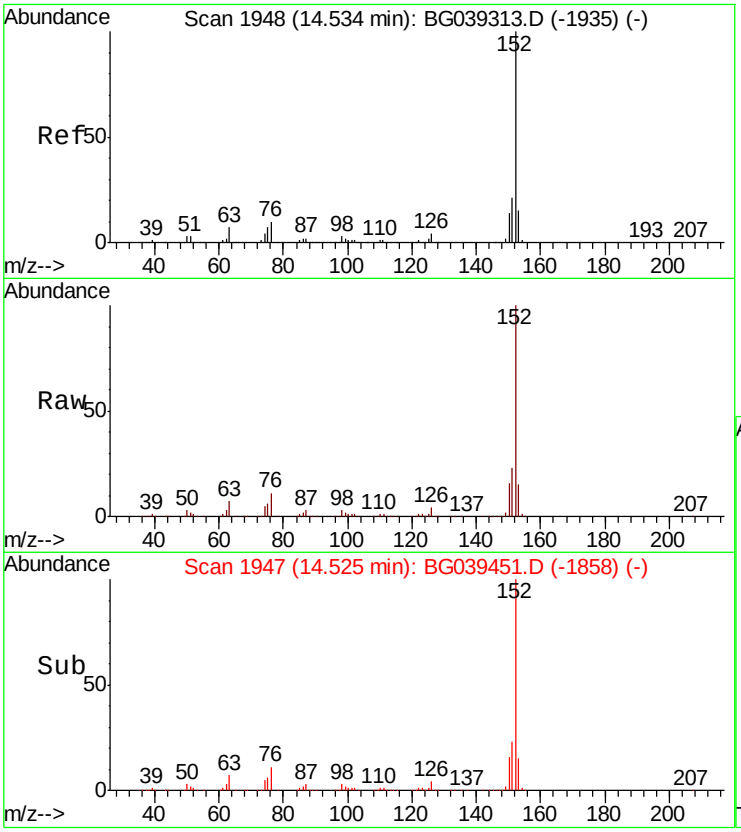


#48
2-Nitroaniline
Concen: 45.552 ng
RT: 13.89 min Scan# 1839
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion: 65 Resp: 216432

Ion	Ratio	Lower	Upper
65	100		
92	65.2	51.4	77.2
138	98.6	71.4	107.2



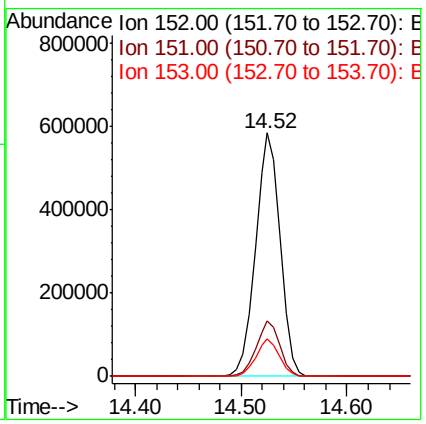


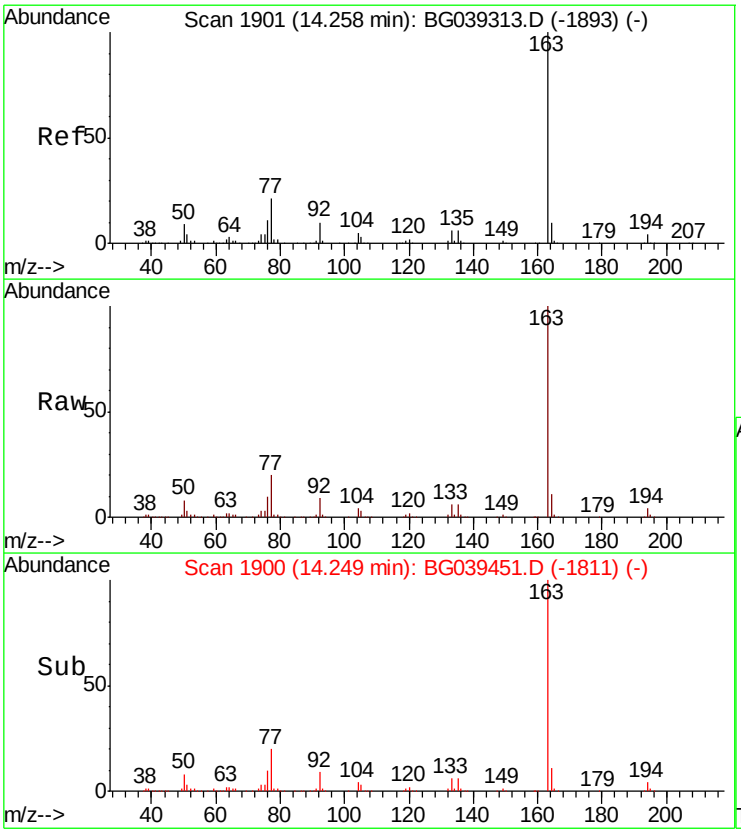
#49
Acenaphthylene
Concen: 37.397 ng
RT: 14.52 min Scan# 1947
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 943927

Ion	Ratio	Lower	Upper
152	100		
151	22.7	16.8	25.2
153	15.4	11.7	17.5

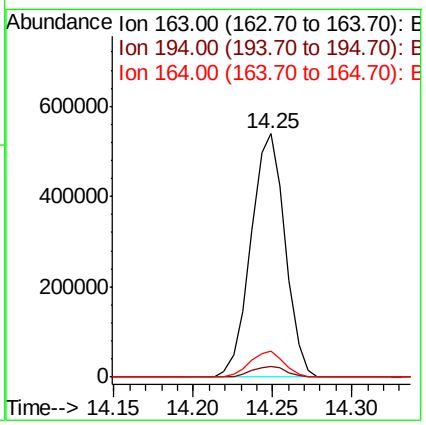


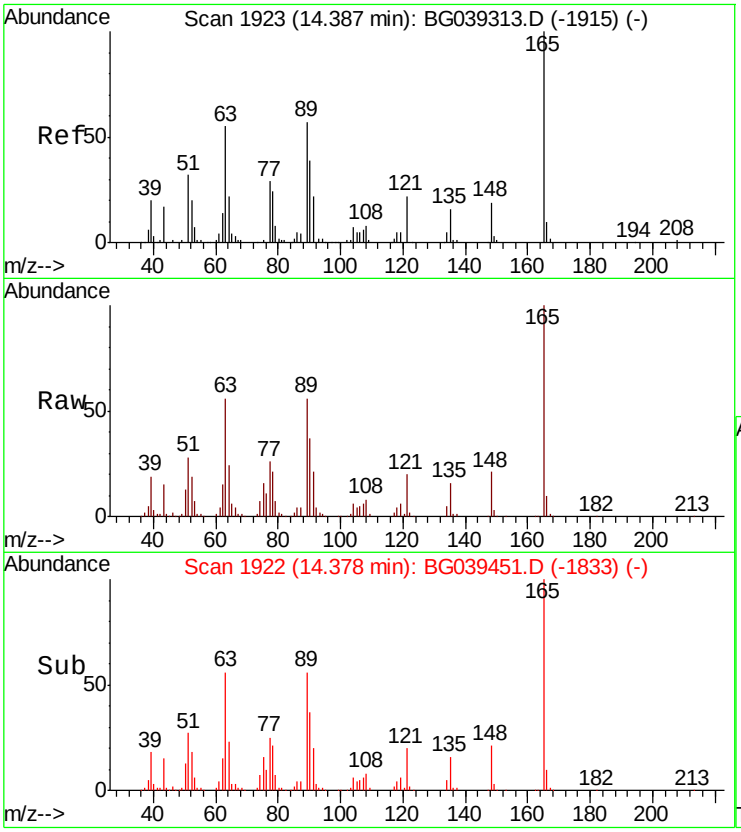


#50
Dimethylphthalate
Concen: 37.540 ng
RT: 14.25 min Scan# 1900
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:163 Resp: 810285

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.6	5.4
164	10.9	8.4	12.6



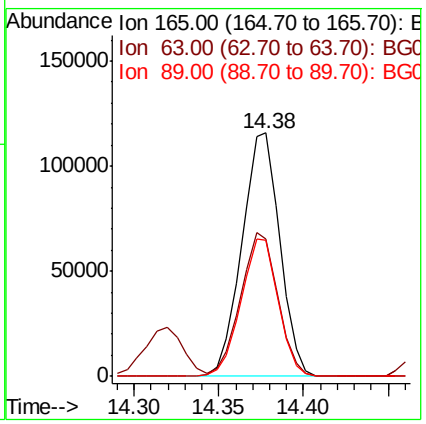


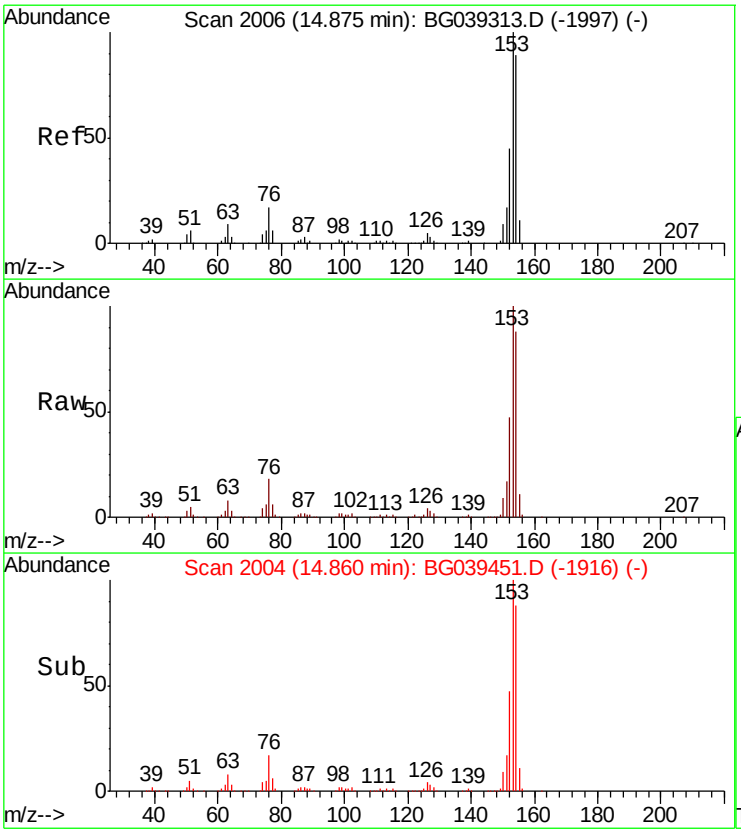
#51
2,6-Dinitrotoluene
Concen: 45.221 ng
RT: 14.38 min Scan# 1922
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 180648

Ion	Ratio	Lower	Upper
165	100		
63	56.4	47.0	70.6
89	56.0	45.8	68.8

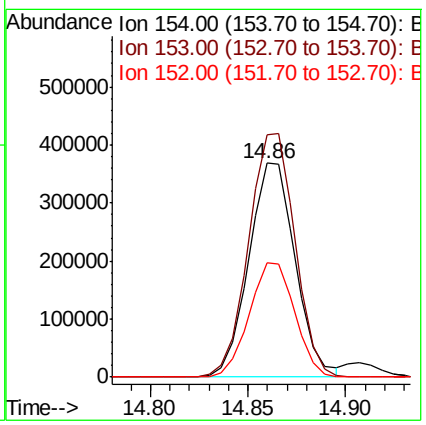


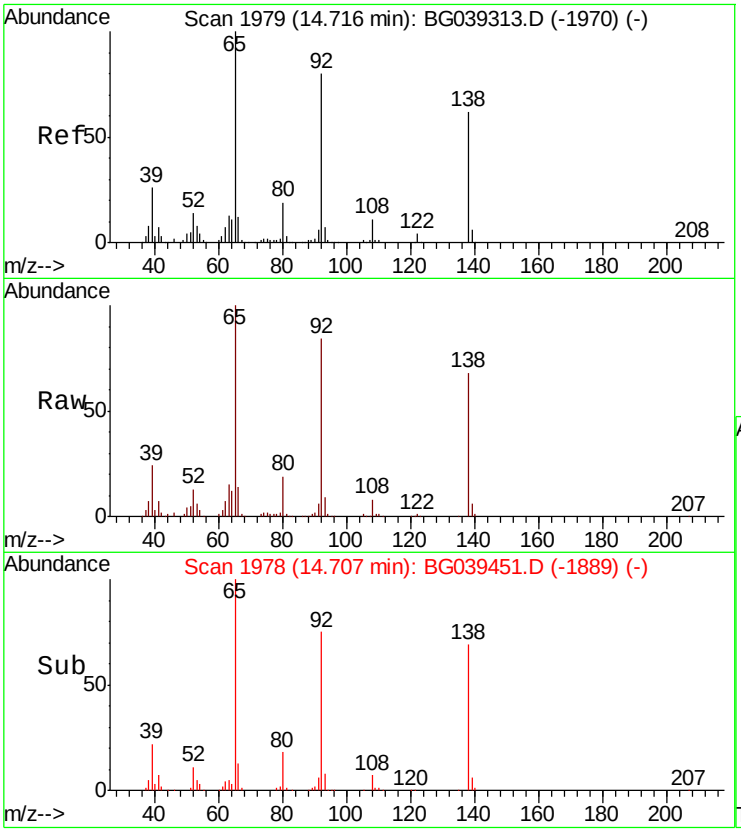


#52
Acenaphthene
Concen: 37.112 ng
RT: 14.86 min Scan# 2004
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:154 Resp: 608059

Ion	Ratio	Lower	Upper
154	100		
153	113.4	90.1	135.1
152	53.2	40.9	61.3



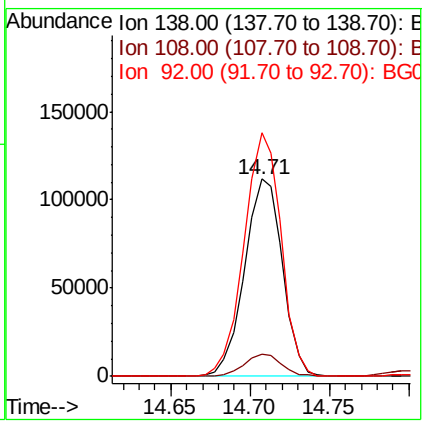


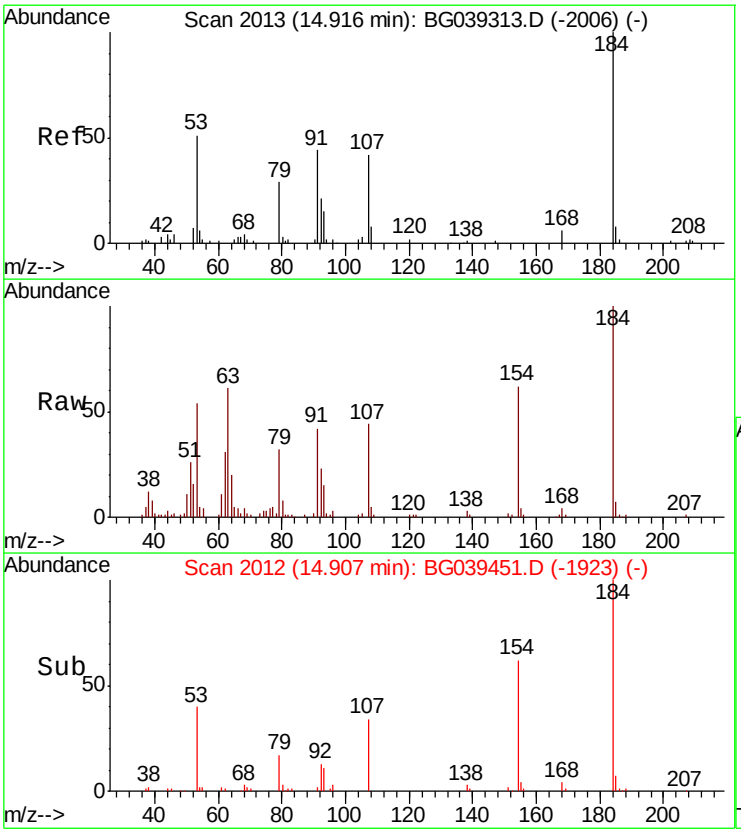
#53
3-Nitroaniline
Concen: 43.254 ng
RT: 14.71 min Scan# 1978
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 185442

Ion	Ratio	Lower	Upper
138	100		
108	11.0	13.8	20.8#
92	123.3	103.7	155.5

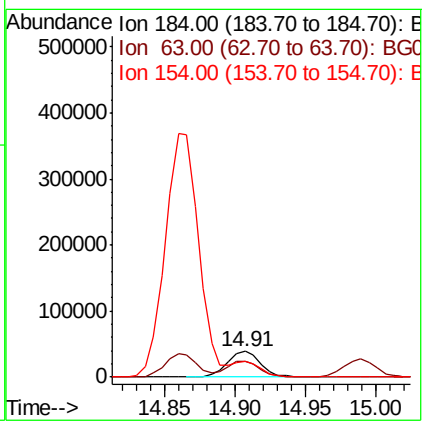


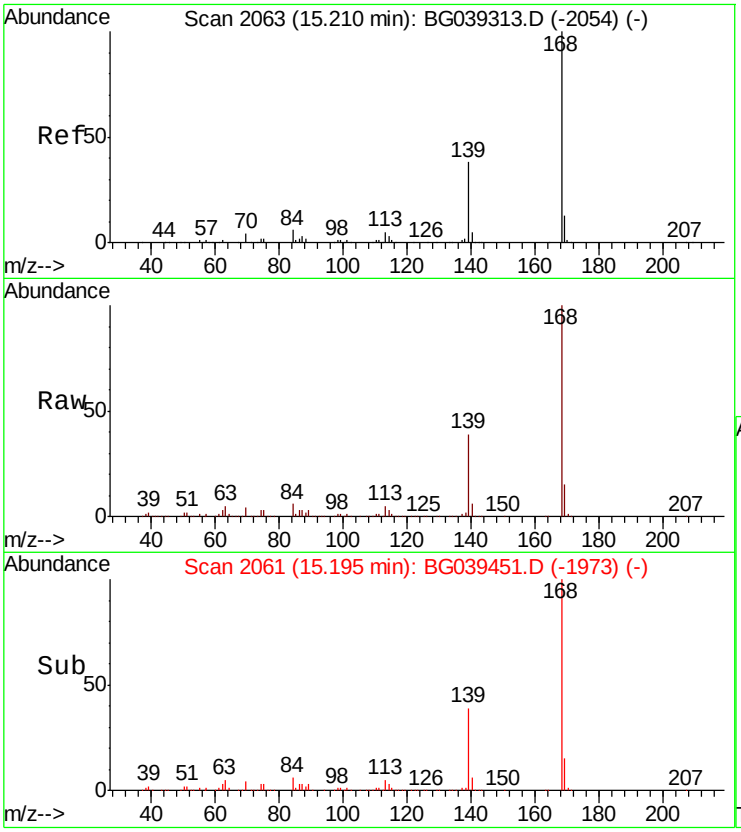


#54
2,4-Dinitrophenol
Concen: 46.215 ng
RT: 14.91 min Scan# 2012
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:184 Resp: 65063

Ion	Ratio	Lower	Upper
184	100		
63	61.4	50.9	76.3
154	62.4	53.0	79.6



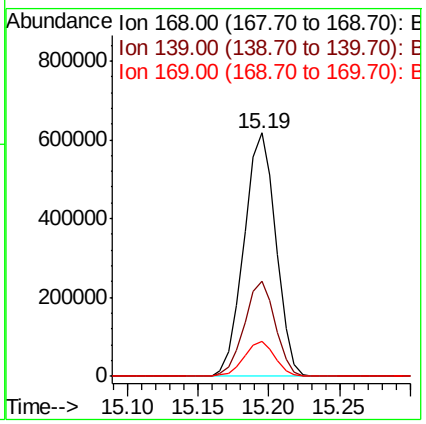


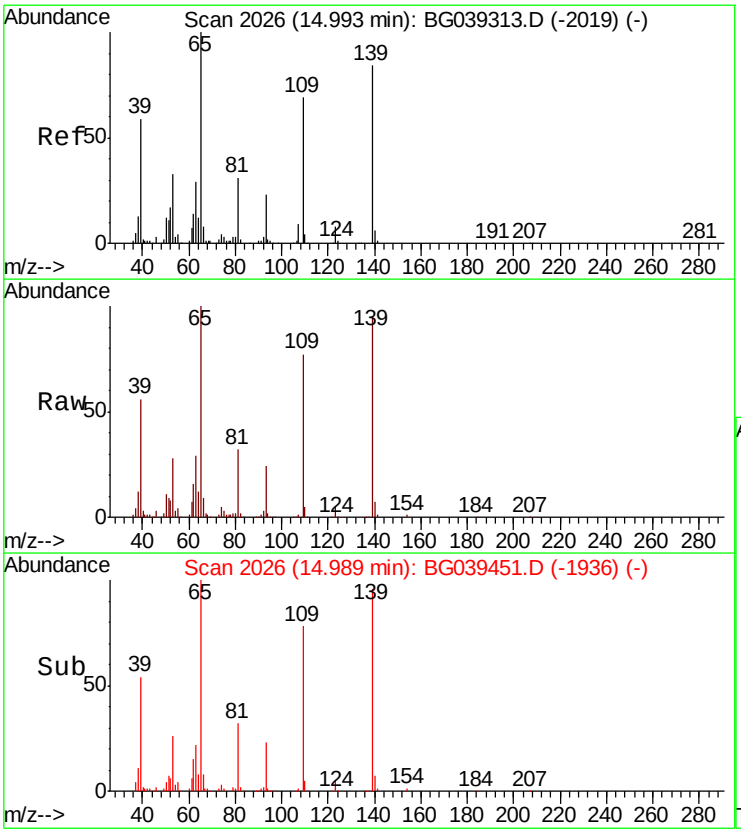
#55
Dibenzofuran
Concen: 37.322 ng
RT: 15.19 min Scan# 2061
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 980431

Ion	Ratio	Lower	Upper
168	100		
139	39.0	30.1	45.1
169	14.5	10.6	16.0

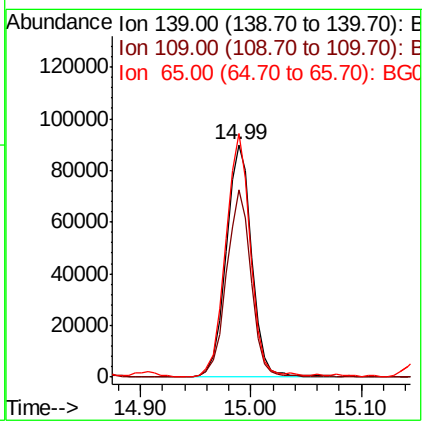


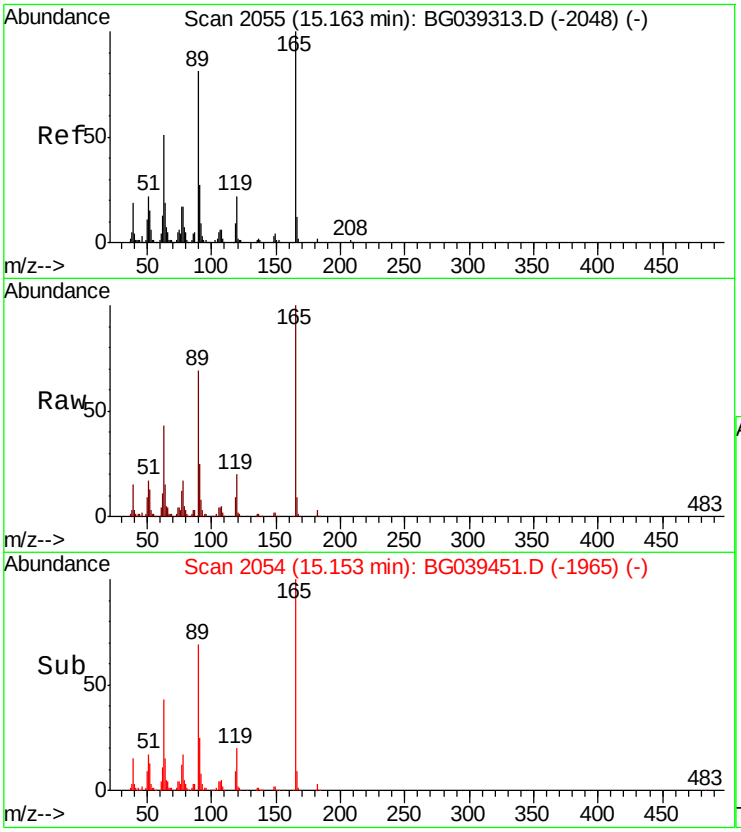


#56
4-Nitrophenol
Concen: 40.412 ng
RT: 14.99 min Scan# 2026
Delta R.T. -0.00 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:139 Resp: 145650

Ion	Ratio	Lower	Upper
139	100		
109	80.7	61.9	101.9
65	104.7	99.1	139.1



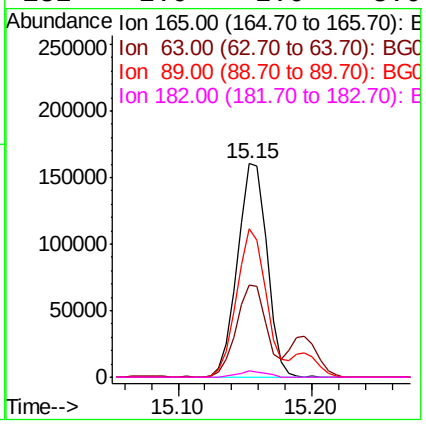


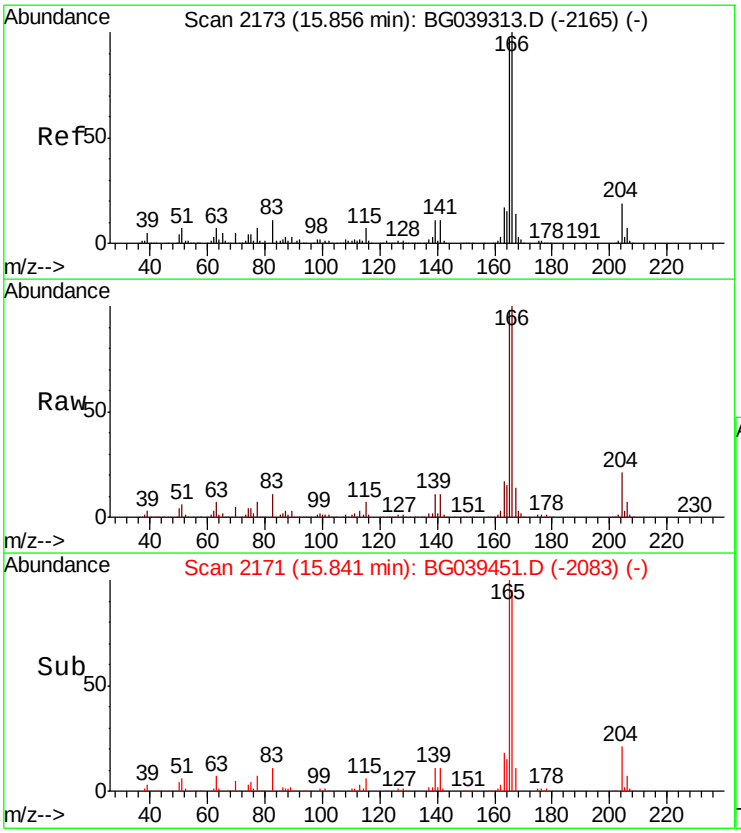
#57
2,4-Dinitrotoluene
Concen: 47.606 ng
RT: 15.15 min Scan# 2054
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 245601

Ion	Ratio	Lower	Upper
165	100		
63	43.3	41.0	61.6
89	69.4	64.6	96.8
182	2.9	2.0	3.0

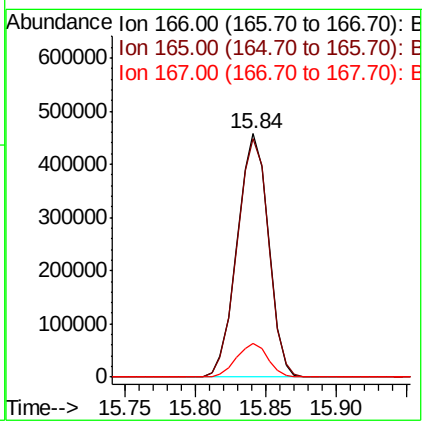


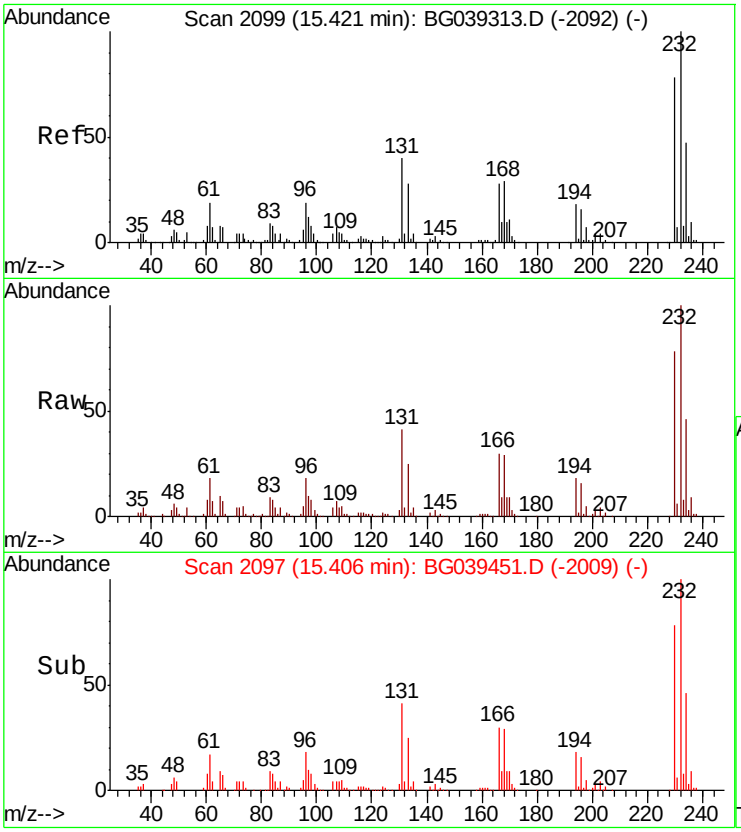


#58
Fluorene
Concen: 36.199 ng
RT: 15.84 min Scan# 2171
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:166 Resp: 708887

Ion	Ratio	Lower	Upper
166	100		
165	98.1	77.9	116.9
167	13.9	10.8	16.2



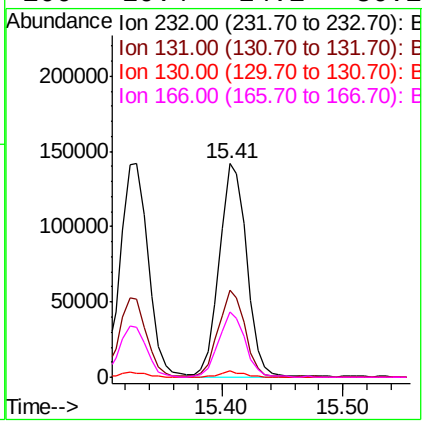


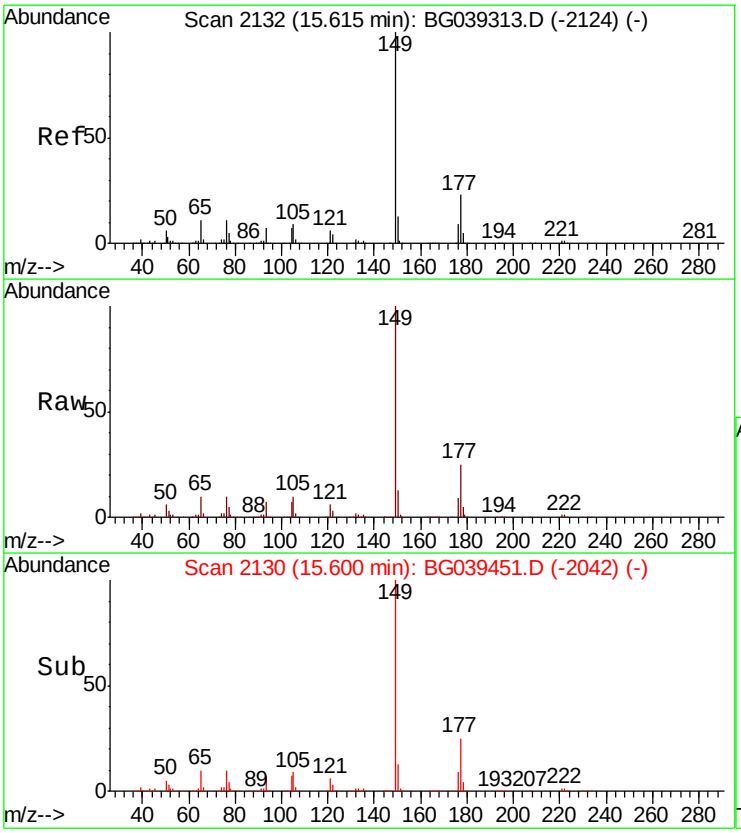
#59
2,3,4,6-Tetrachlorophenol
Concen: 43.407 ng
RT: 15.41 min Scan# 2097
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 222704

Ion	Ratio	Lower	Upper
232	100		
131	39.1	34.9	52.3
130	2.5	2.0	3.0
166	29.4	24.1	36.1

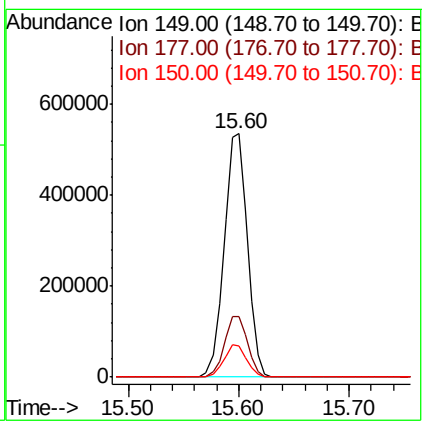


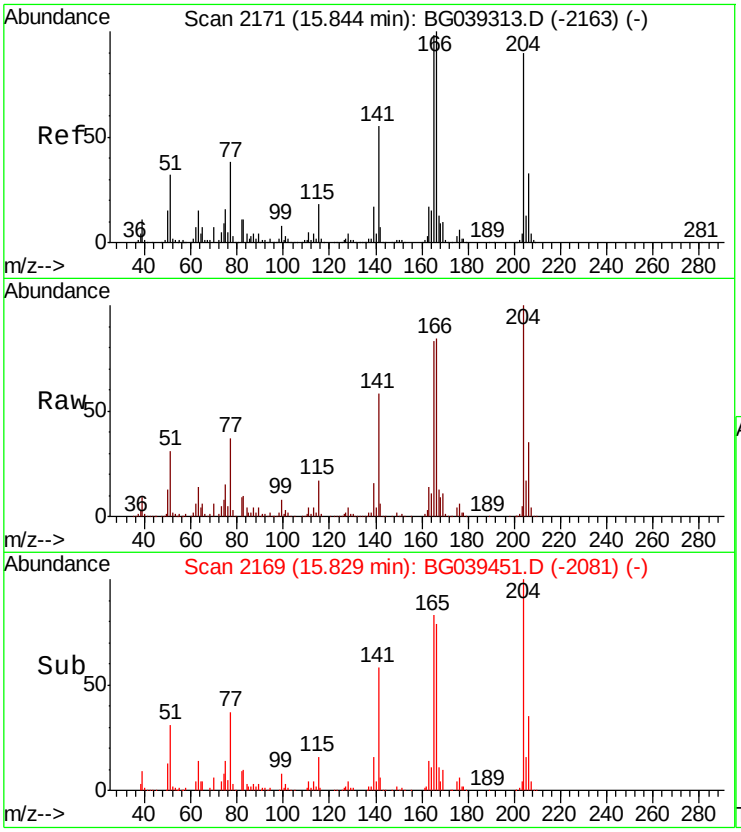


#60
Diethylphthalate
Concen: 35.293 ng
RT: 15.60 min Scan# 2130
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:149 Resp: 787630

Ion	Ratio	Lower	Upper
149	100		
177	24.9	18.3	27.5
150	12.8	10.2	15.2



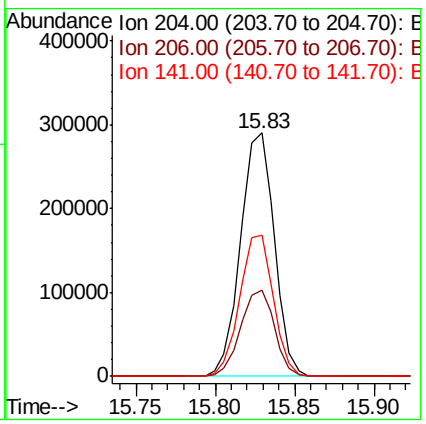


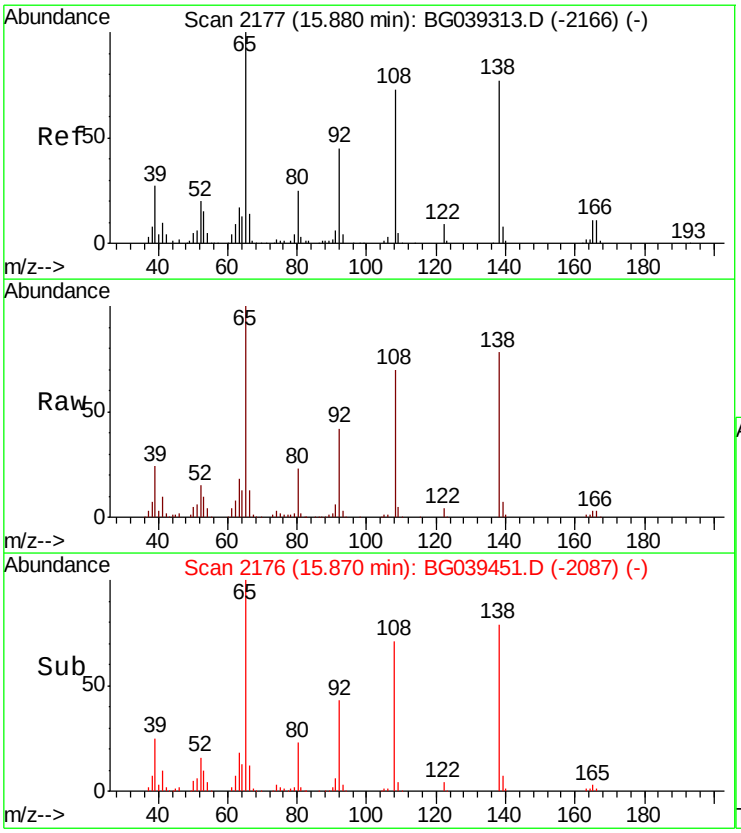
#61
4-Chlorophenyl-phenylether
Concen: 38.746 ng
RT: 15.83 min Scan# 2169
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 429628

Ion	Ratio	Lower	Upper
204	100		
206	35.4	29.2	43.8
141	58.2	49.0	73.4

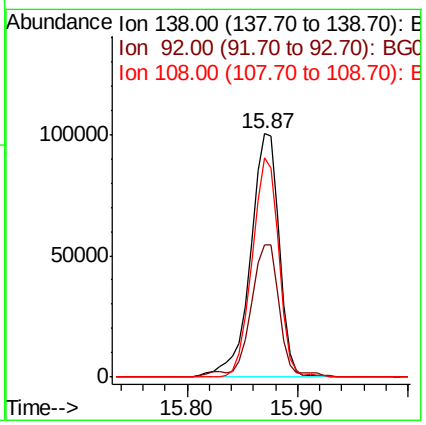


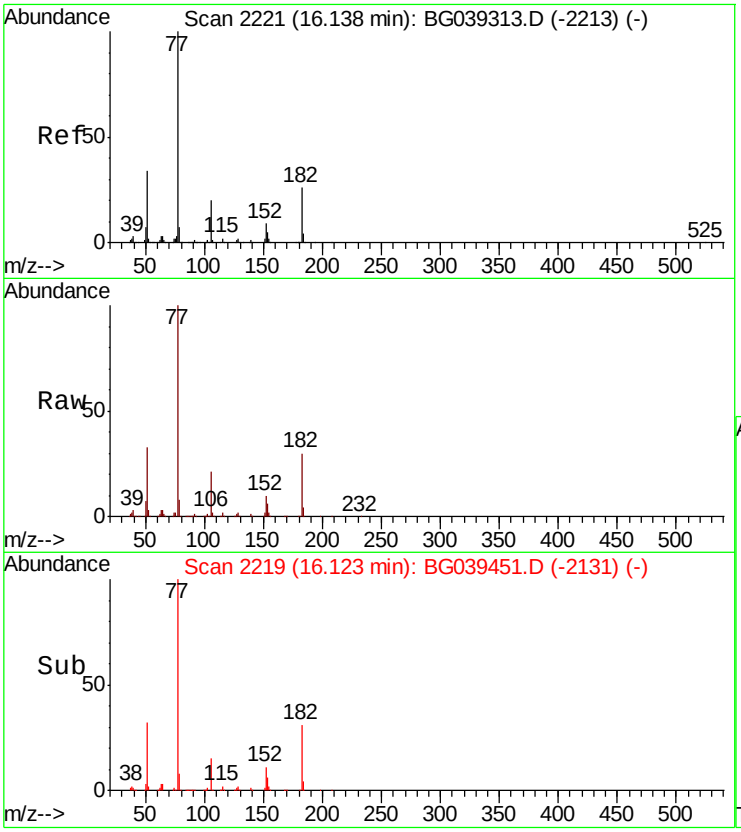


#62
4-Nitroaniline
Concen: 41.095 ng
RT: 15.87 min Scan# 2176
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:138 Resp: 183006

Ion	Ratio	Lower	Upper
138	100		
92	54.1	38.7	78.7
108	90.3	74.6	114.6



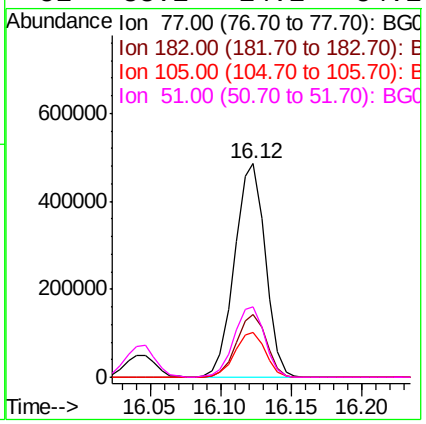


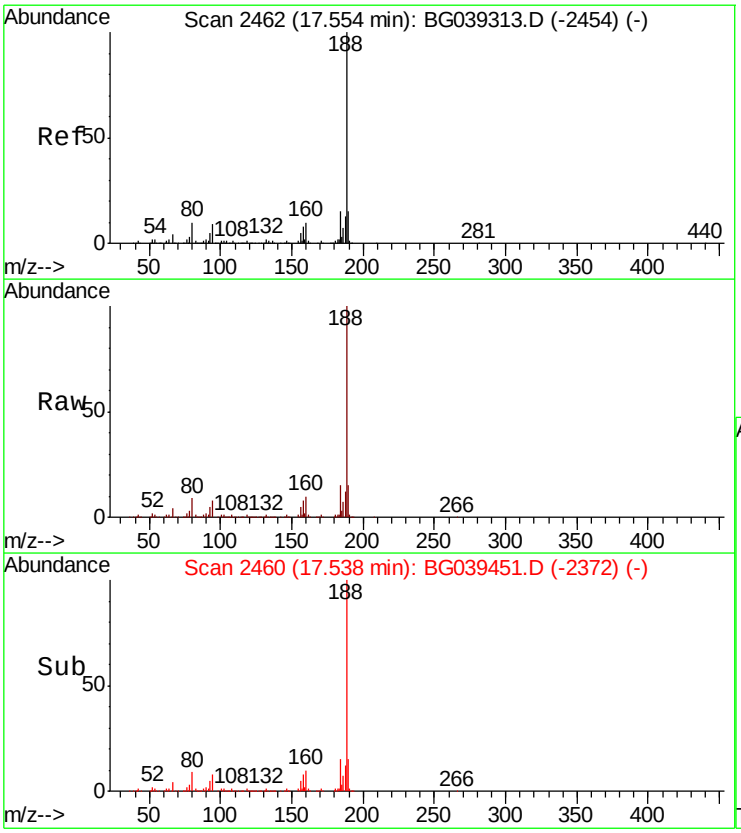
#63
Azobenzene
Concen: 33.689 ng
RT: 16.12 min Scan# 2219
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 734836

Ion	Ratio	Lower	Upper
77	100		
182	29.6	6.4	46.4
105	20.9	0.0	39.8
51	33.1	14.1	54.1

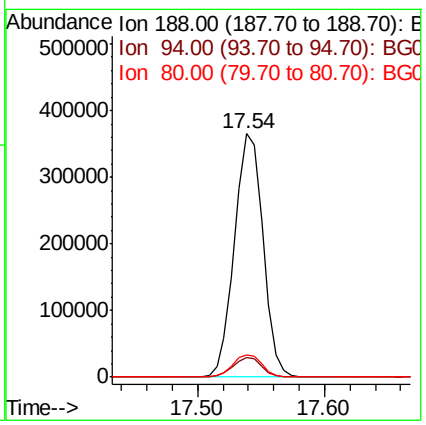


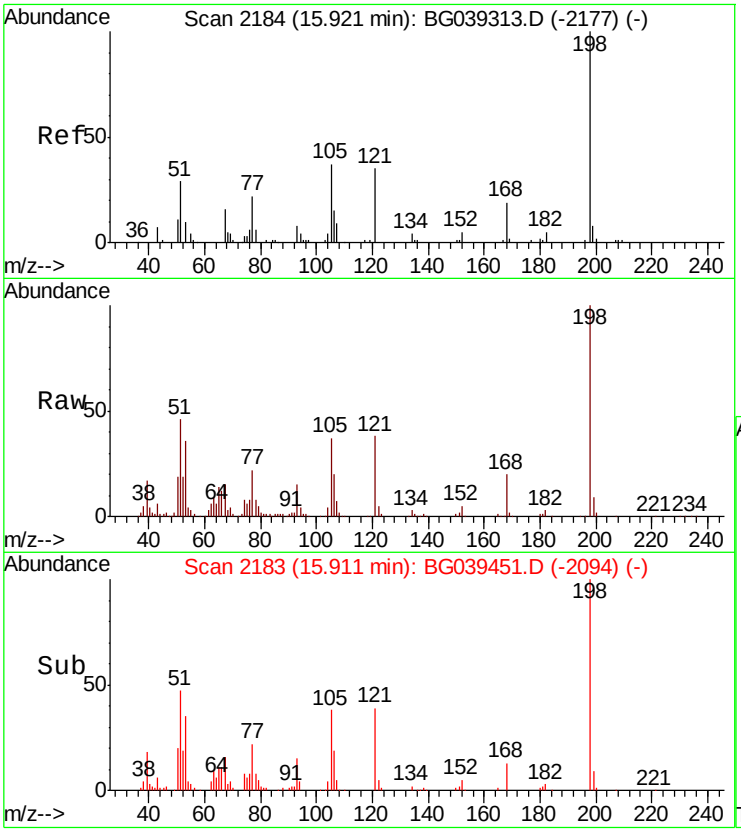


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.54 min Scan# 2460
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:188 Resp: 568133

Ion	Ratio	Lower	Upper
188	100		
94	7.9	6.9	10.3
80	9.2	8.1	12.1



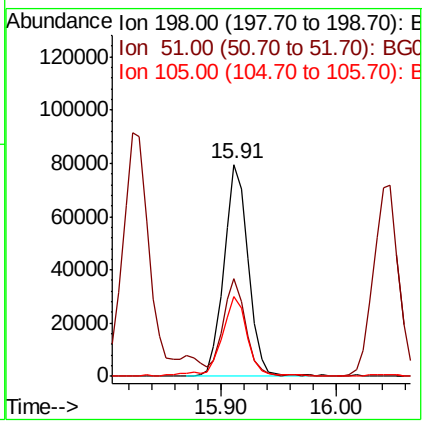


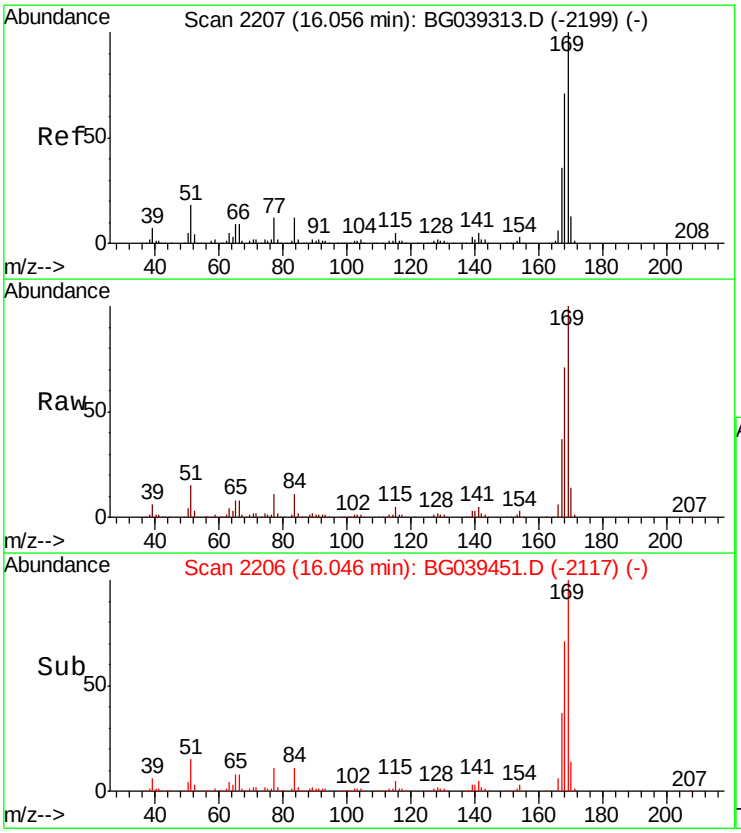
#65
4,6-Dinitro-2-methylphenol
Concen: 50.556 ng
RT: 15.91 min Scan# 2183
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 115601

Ion	Ratio	Lower	Upper
198	100		
51	46.1	27.4	67.4
105	37.3	19.7	59.7

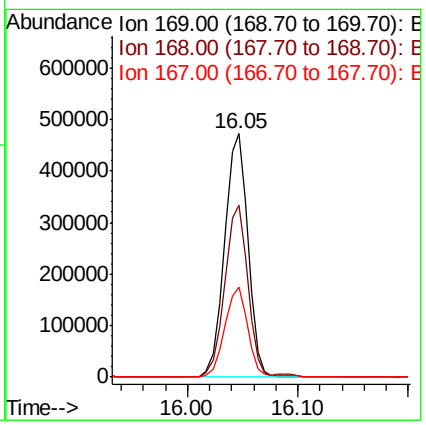


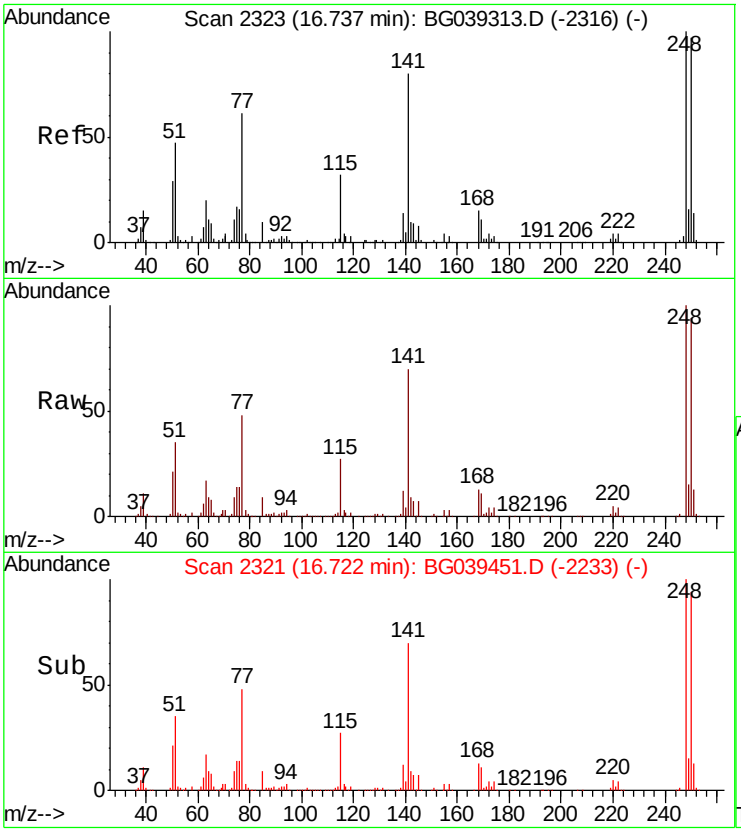


#66
n-Nitrosodiphenylamine
Concen: 40.451 ng
RT: 16.05 min Scan# 2206
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:169 Resp: 698793

Ion	Ratio	Lower	Upper
169	100		
168	70.6	56.6	85.0
167	37.1	28.8	43.2



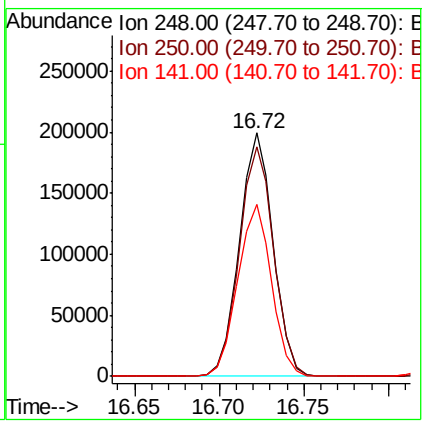


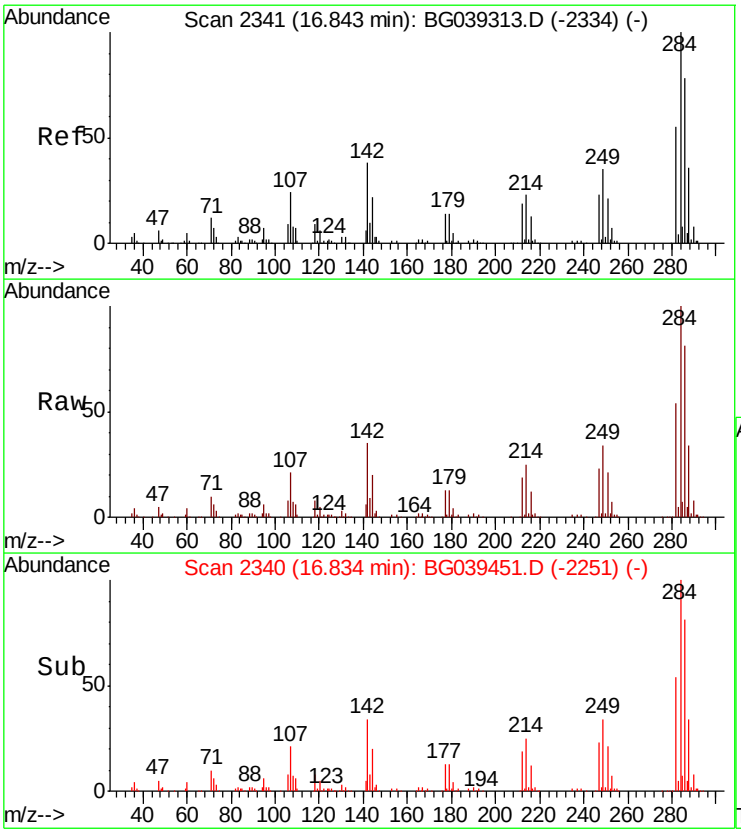
#67
4-Bromophenyl-phenylether
Concen: 43.802 ng
RT: 16.72 min Scan# 2321
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 276076

Ion	Ratio	Lower	Upper
248	100		
250	94.3	77.6	116.4
141	70.4	63.9	95.9

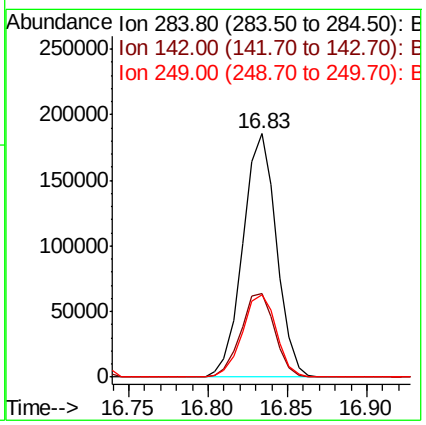


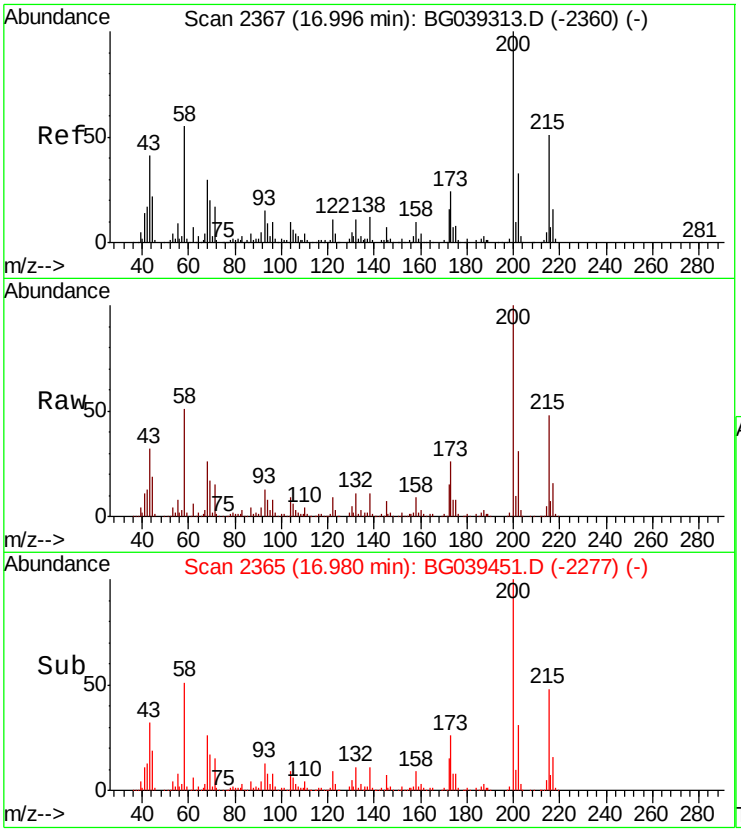


#68
Hexachlorobenzene
Concen: 43.096 ng
RT: 16.83 min Scan# 2340
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:284 Resp: 272520

Ion	Ratio	Lower	Upper
284	100		
142	34.6	30.6	45.8
249	34.1	28.2	42.2



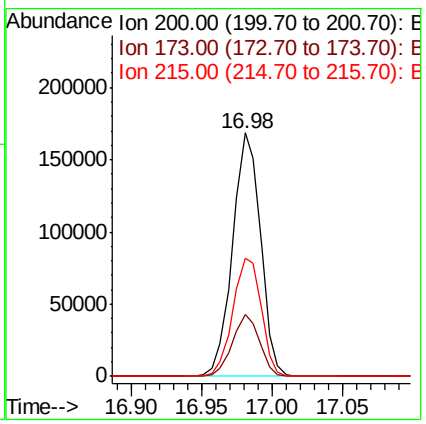


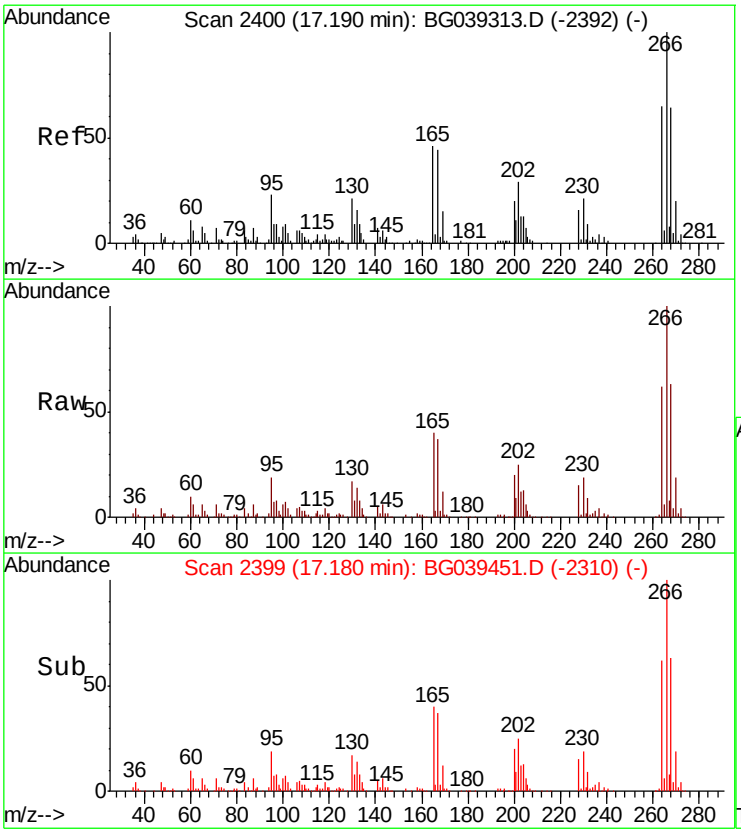
#69
Atrazine
Concen: 36.829 ng
RT: 16.98 min Scan# 2365
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 232499

Ion	Ratio	Lower	Upper
200	100		
173	25.6	3.9	43.9
215	48.4	30.9	70.9

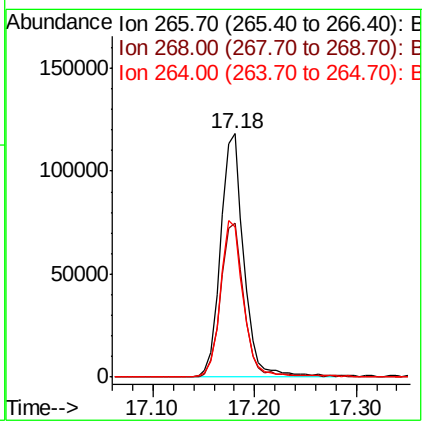


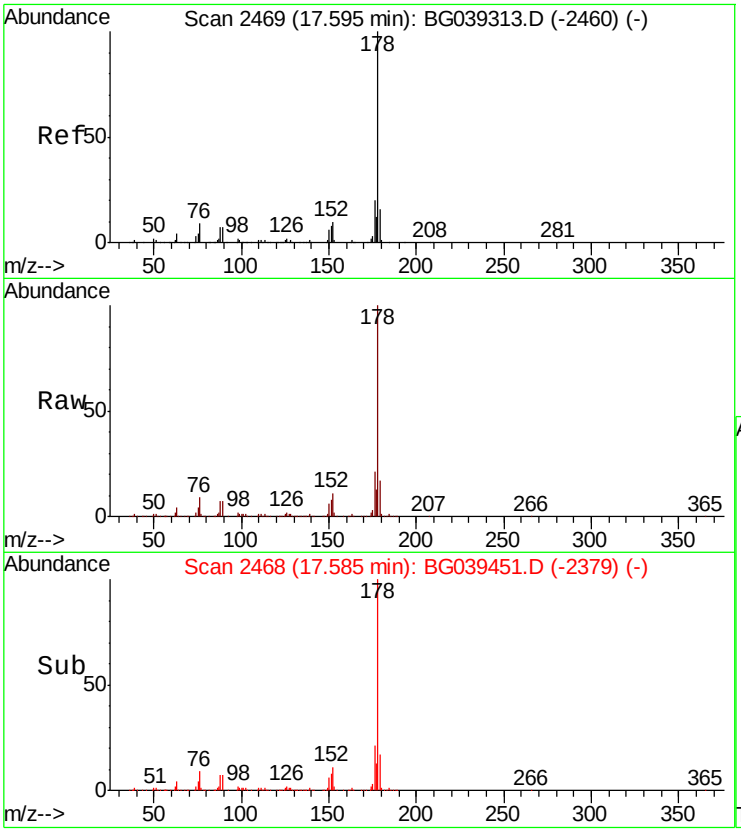


#70
Pentachlorophenol
Concen: 42.798 ng
RT: 17.18 min Scan# 2399
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:266 Resp: 188100

Ion	Ratio	Lower	Upper
266	100		
268	63.2	51.1	76.7
264	61.6	52.1	78.1



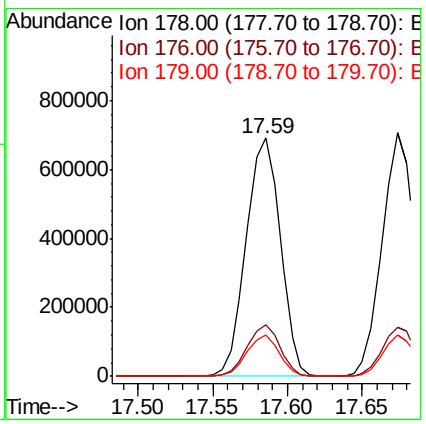


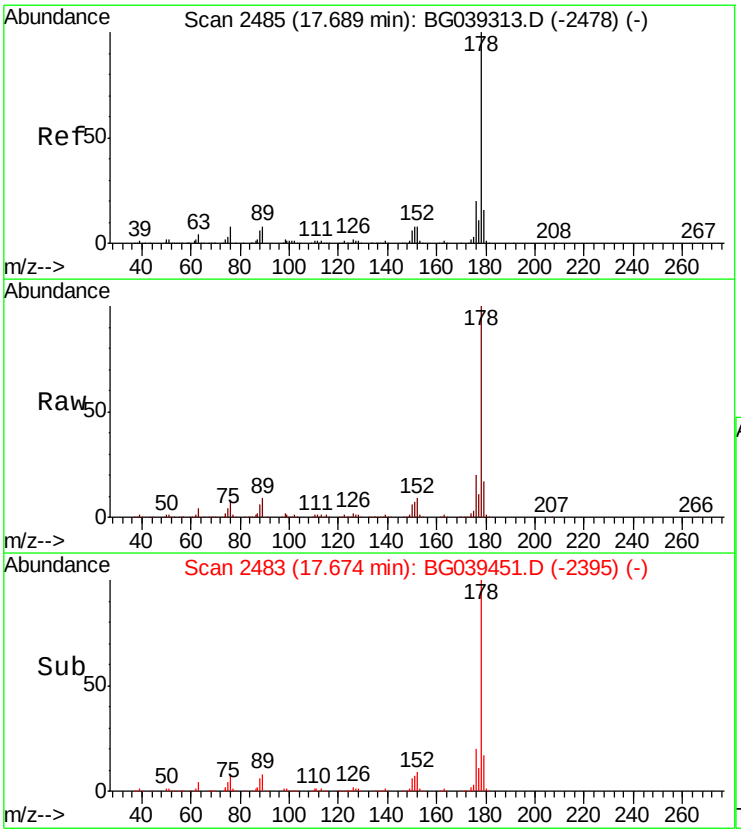
#71
Phenanthrene
Concen: 37.312 ng
RT: 17.59 min Scan# 2468
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1097143

Ion	Ratio	Lower	Upper
178	100		
176	21.5	16.2	24.4
179	17.2	12.6	19.0

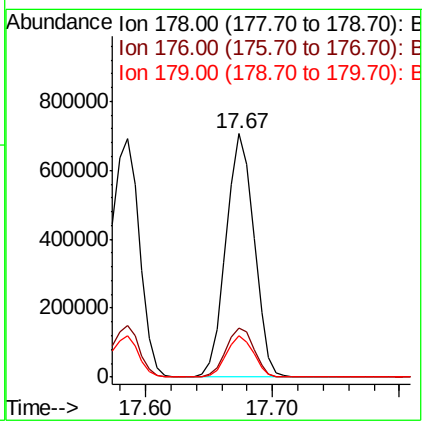


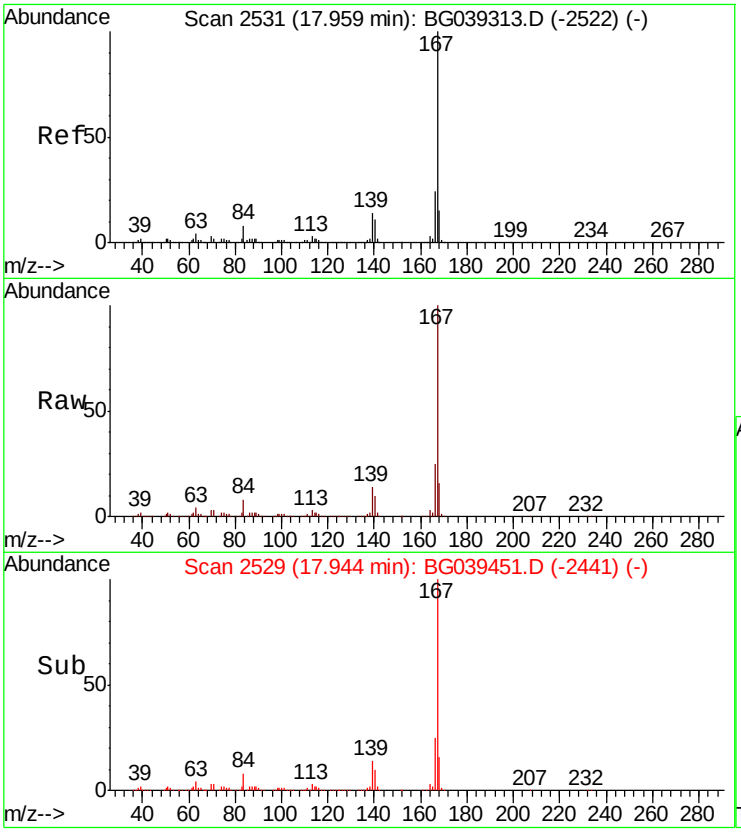


#72
Anthracene
Concen: 37.327 ng
RT: 17.67 min Scan# 2483
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:178 Resp: 1081121

Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.8	23.6
179	17.2	12.5	18.7



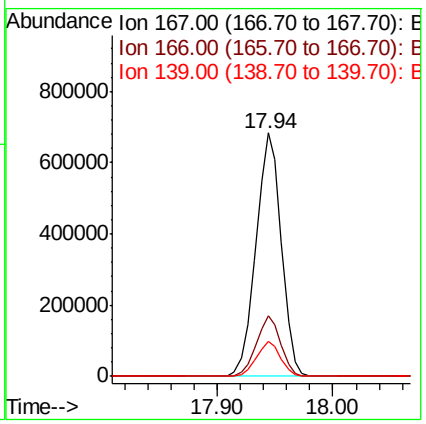


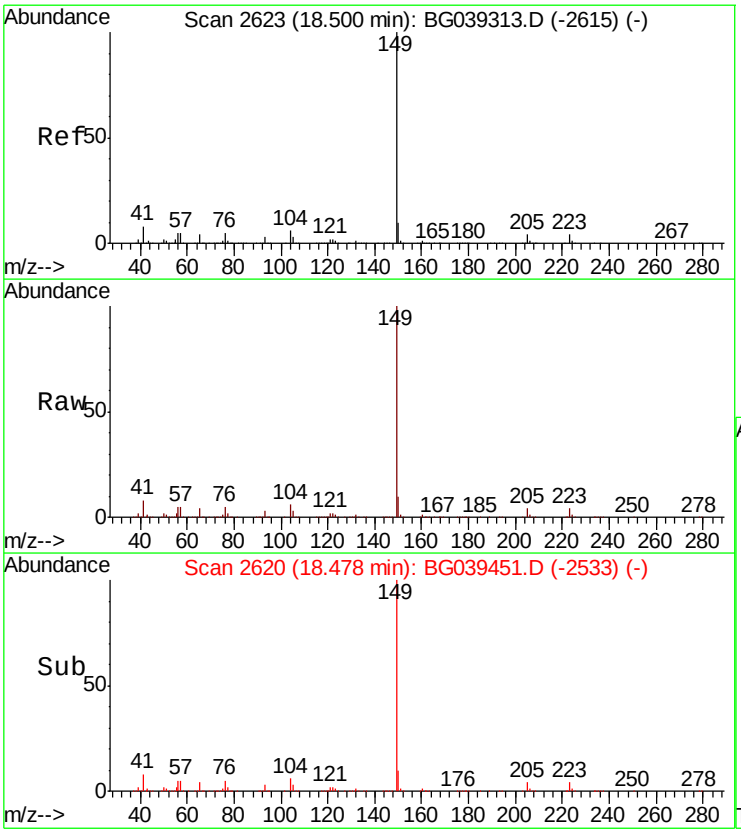
#73
Carbazole
Concen: 36.068 ng
RT: 17.94 min Scan# 2529
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 1042557

Ion	Ratio	Lower	Upper
167	100		
166	24.9	19.4	29.2
139	14.4	10.8	16.2

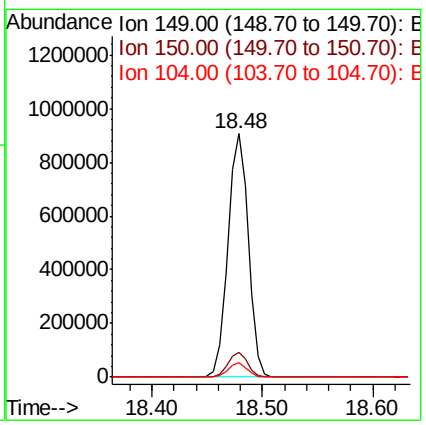


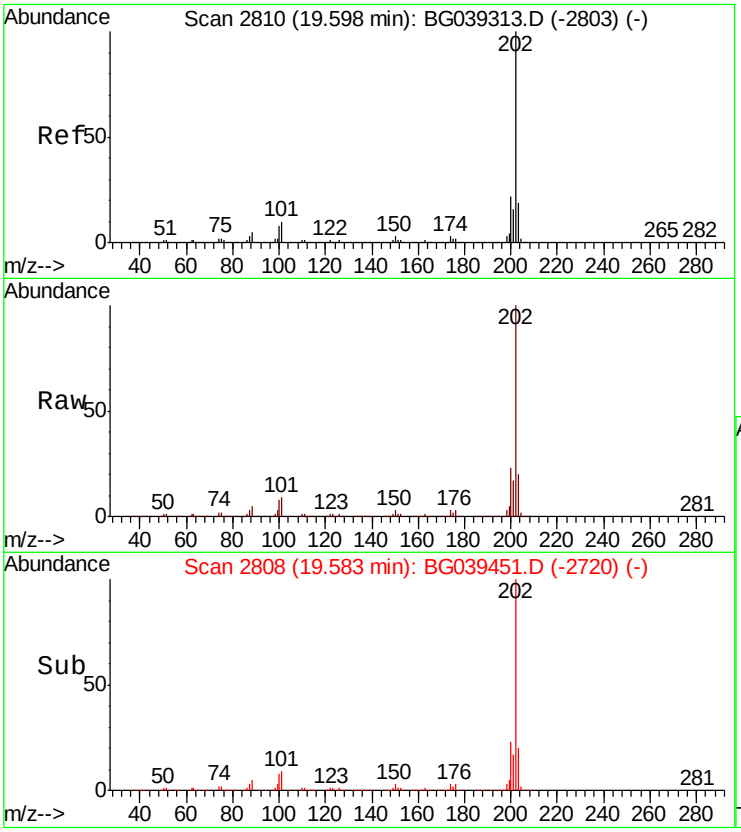


#74
Di-n-butylphthalate
Concen: 34.835 ng
RT: 18.48 min Scan# 2620
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:149 Resp: 1174709

Ion	Ratio	Lower	Upper
149	100		
150	10.1	7.7	11.5
104	5.8	4.5	6.7



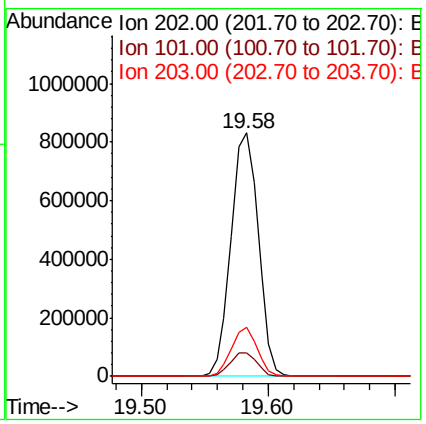


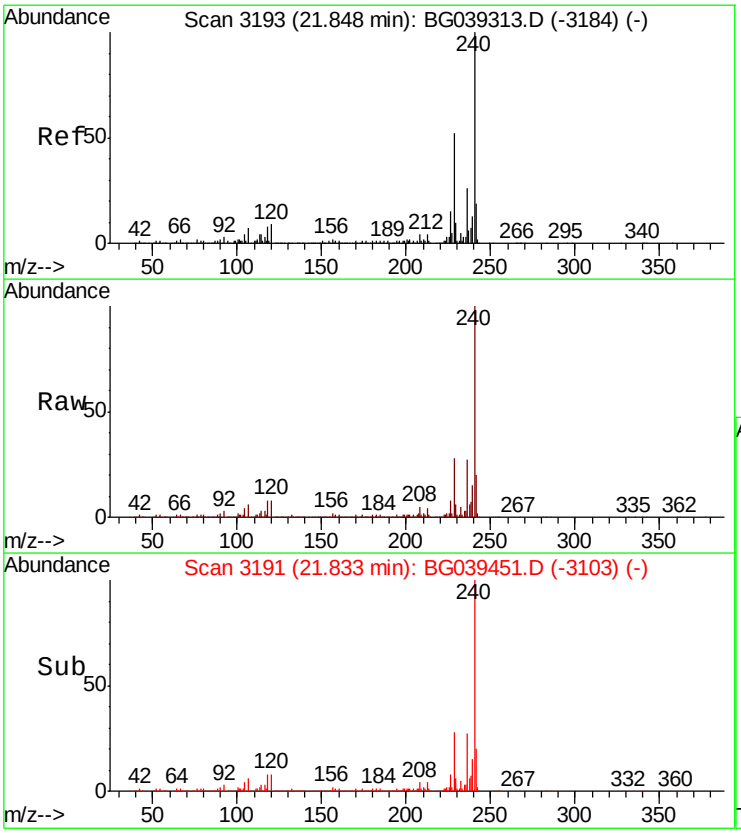
#75
Fluoranthene
Concen: 36.178 ng
RT: 19.58 min Scan# 2808
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1234754

Ion	Ratio	Lower	Upper
202	100		
101	9.4	0.0	30.0
203	19.9	0.0	38.9

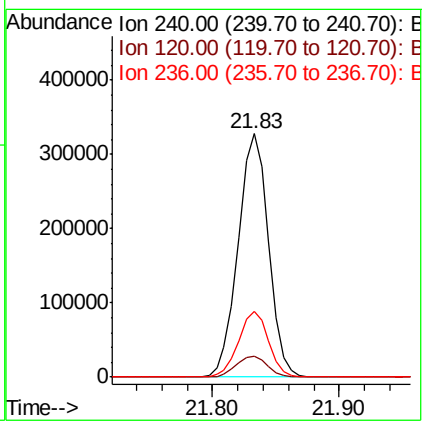


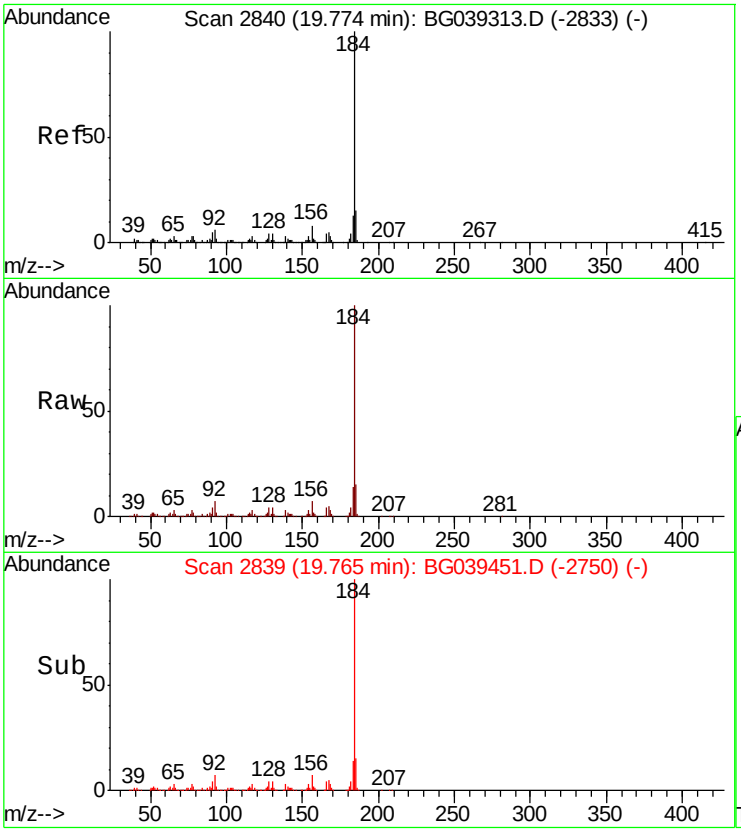


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.83 min Scan# 3191
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:240 Resp: 546555

Ion	Ratio	Lower	Upper
240	100		
120	8.4	7.0	10.6
236	26.9	21.0	31.4



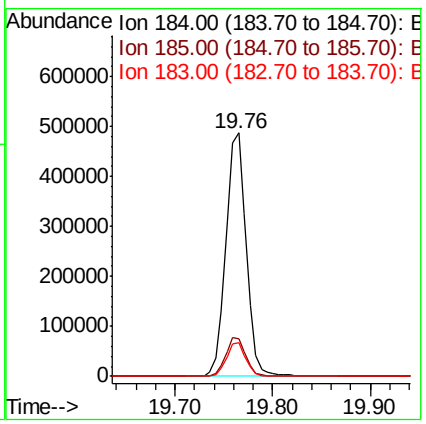


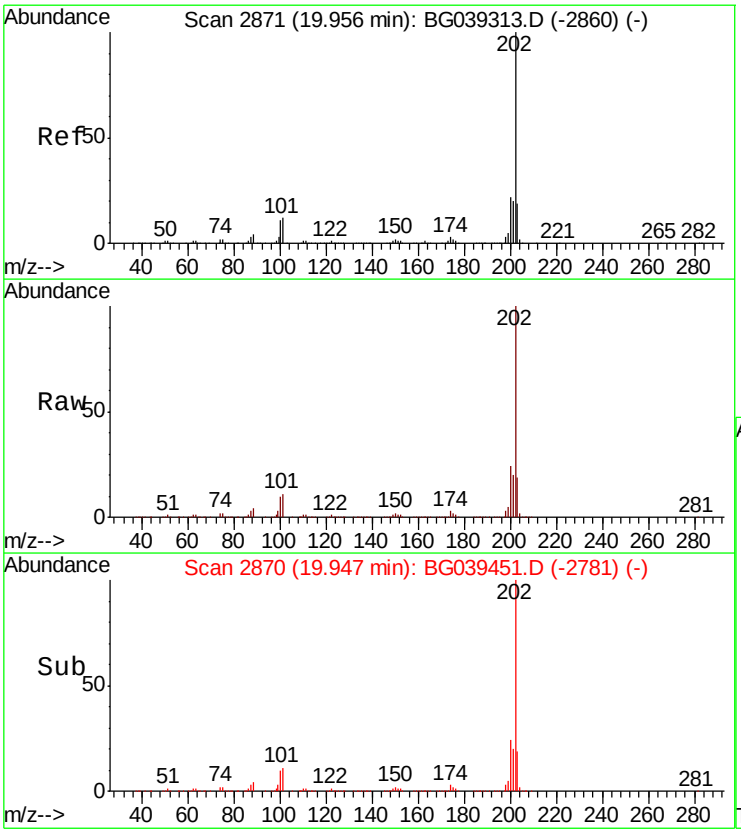
#77
Benzidine
Concen: 39.226 ng
RT: 19.76 min Scan# 2839
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 702888

Ion	Ratio	Lower	Upper
184	100		
185	15.2	12.2	18.2
183	14.0	10.6	15.8

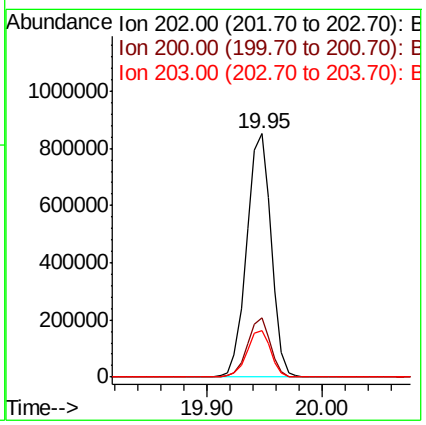


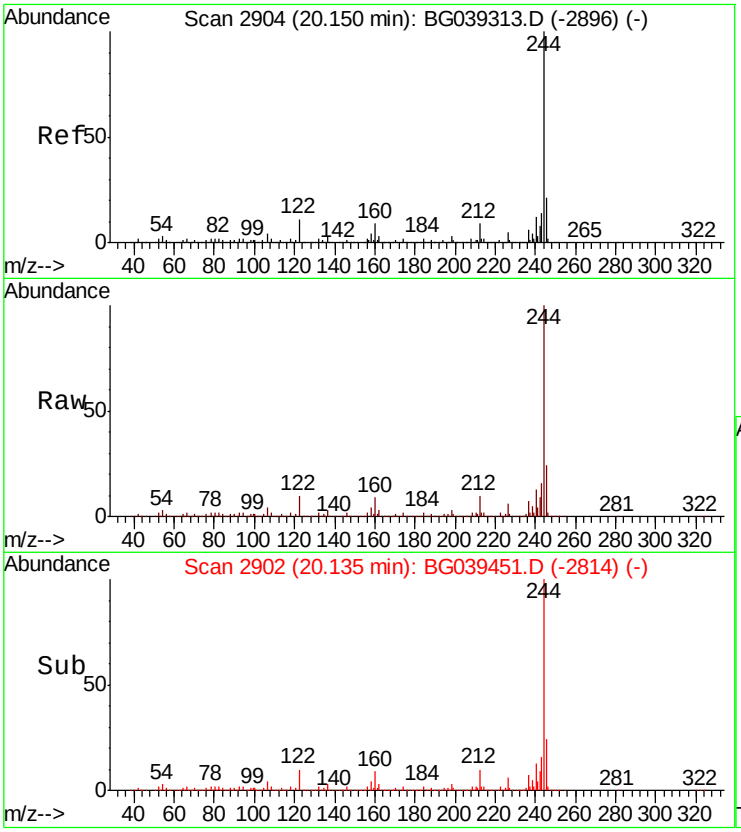


#78
Pyrene
Concen: 36.766 ng
RT: 19.95 min Scan# 2870
Delta R.T. -0.01 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:202 Resp: 1250937

Ion	Ratio	Lower	Upper
202	100		
200	24.2	17.8	26.8
203	19.0	15.3	22.9



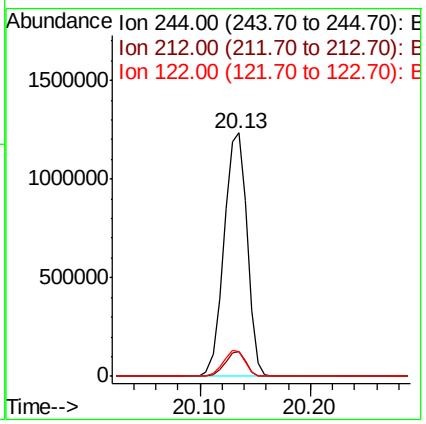


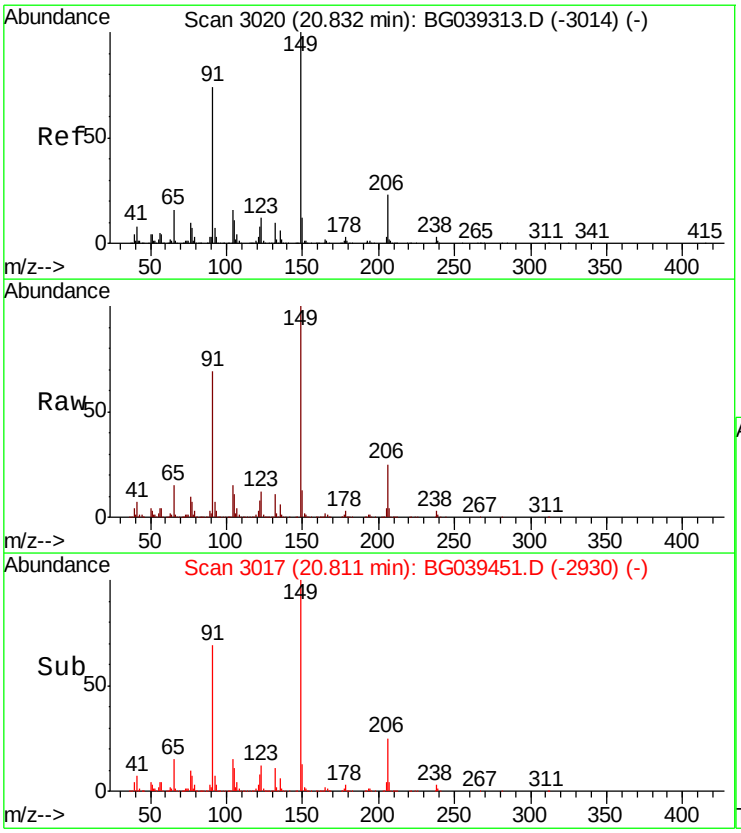
#79
Terphenyl-d14
Concen: 69.836 ng
RT: 20.13 min Scan# 2902
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1803258

Ion	Ratio	Lower	Upper
244	100		
212	10.3	7.3	10.9
122	10.1	8.4	12.6

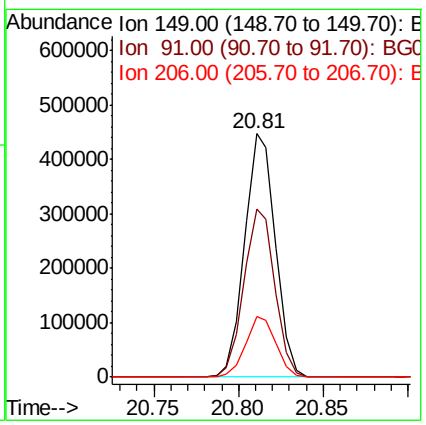


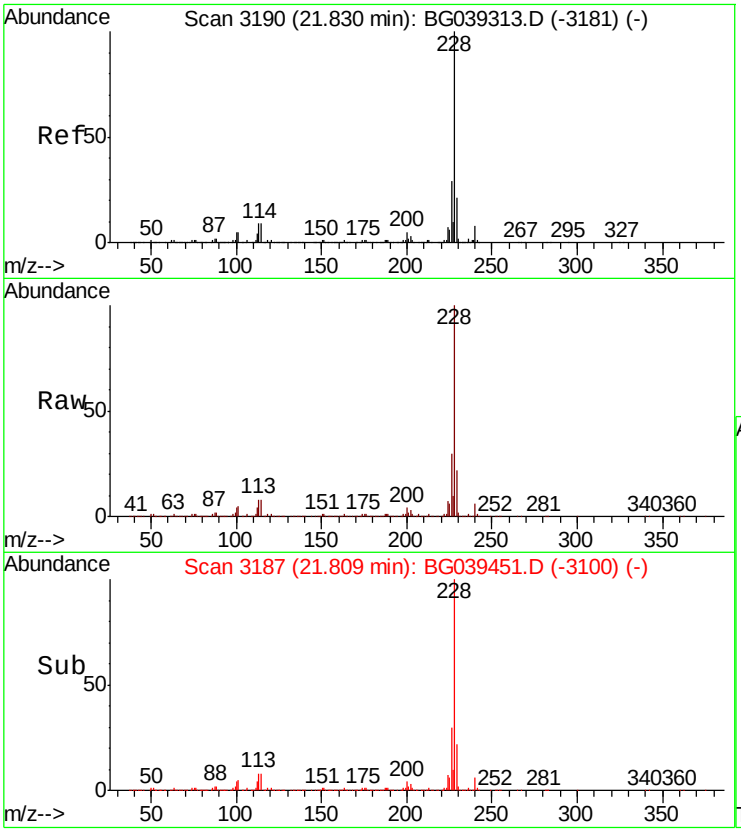


#80
Butylbenzylphthalate
Concen: 39.478 ng
RT: 20.81 min Scan# 3017
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:149 Resp: 566619

Ion	Ratio	Lower	Upper
149	100		
91	69.1	59.5	89.3
206	24.7	18.6	27.8



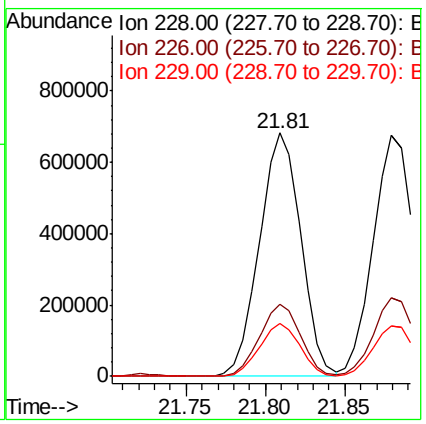


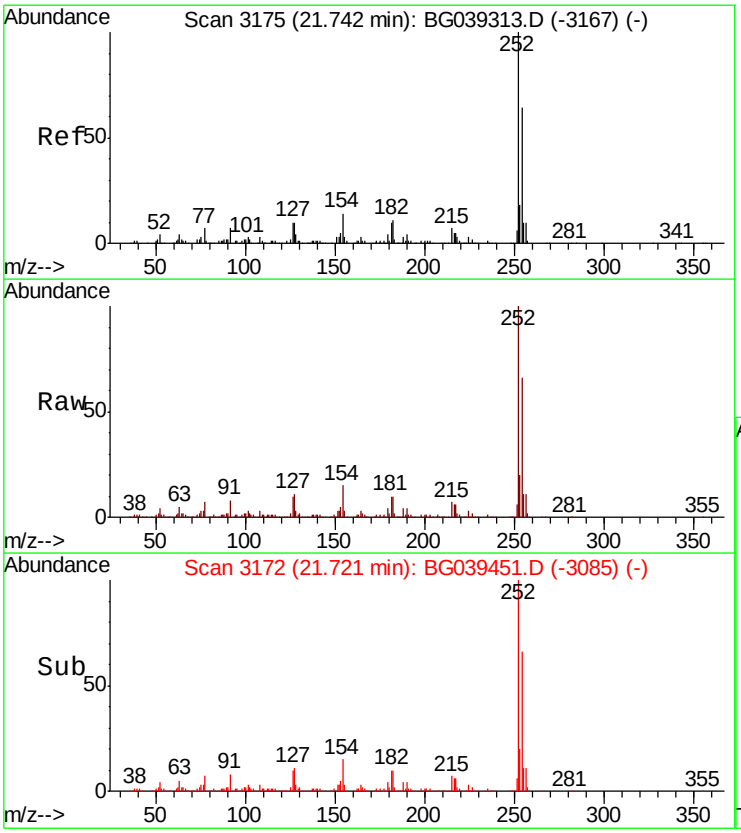
#81
Benzo(a)anthracene
Concen: 38.433 ng
RT: 21.81 min Scan# 3187
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1241207

Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.0	34.6
229	21.6	16.9	25.3

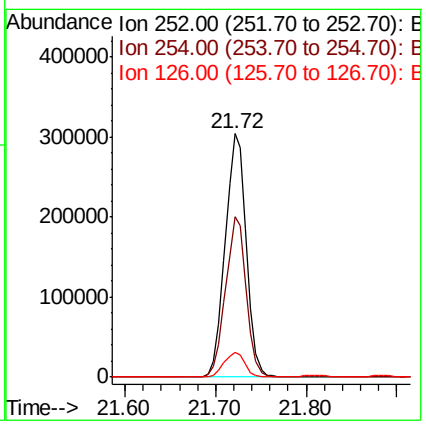


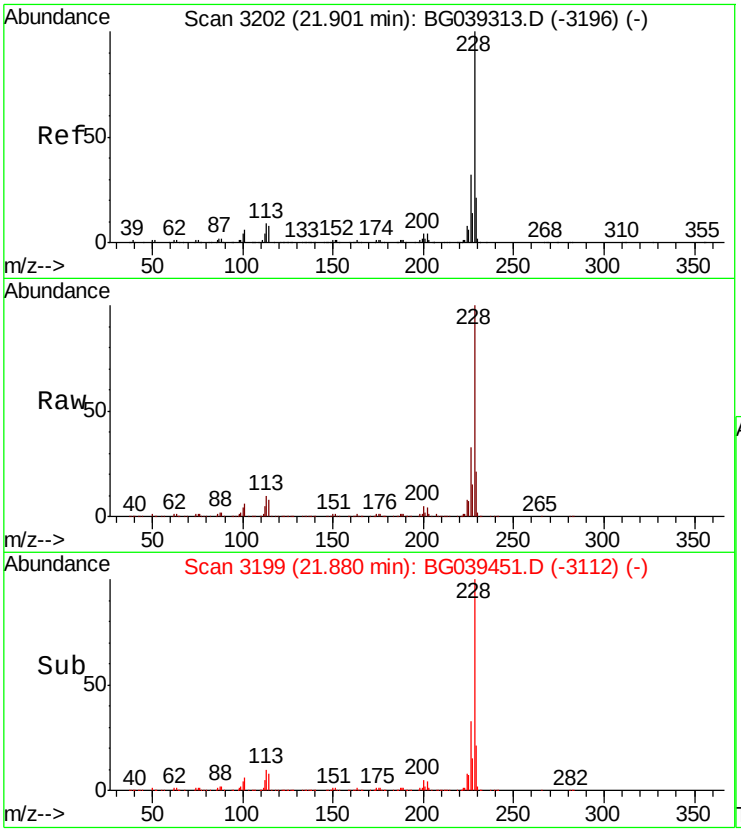


#82
3,3'-Dichlorobenzidine
Concen: 40.985 ng
RT: 21.72 min Scan# 3172
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:252 Resp: 490800

Ion	Ratio	Lower	Upper
252	100		
254	66.1	51.3	76.9
126	10.3	8.0	12.0



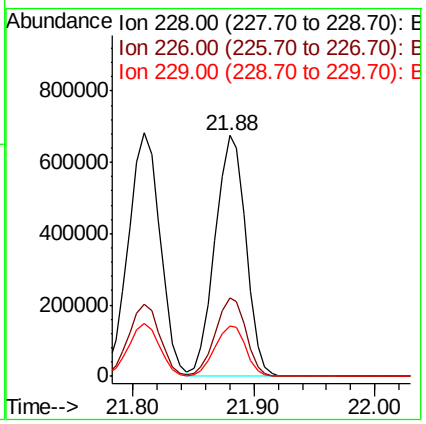


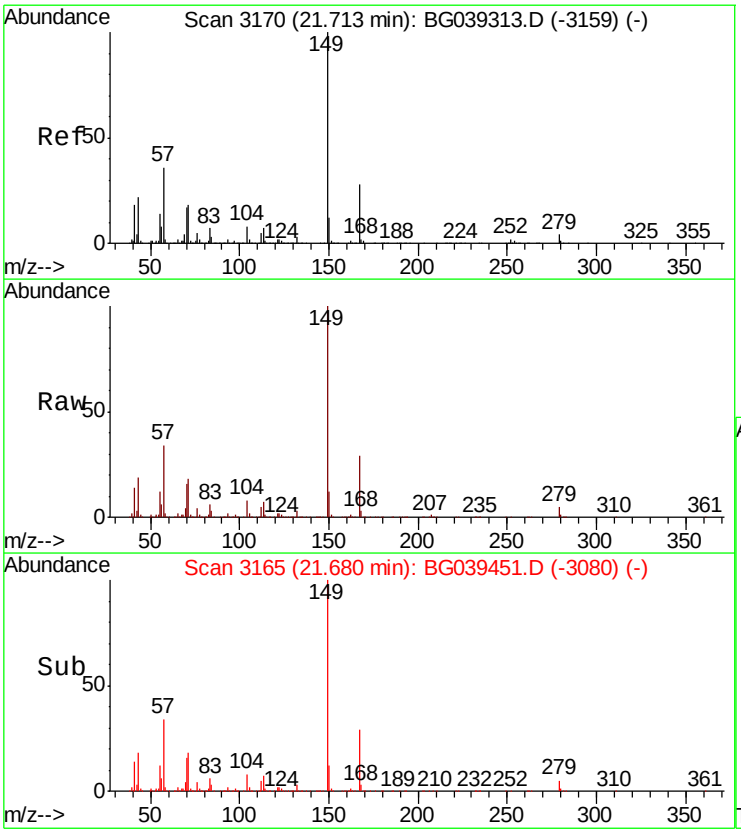
#83
Chrysene
Concen: 38.752 ng
RT: 21.88 min Scan# 3199
Delta R.T. -0.02 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1191373

Ion	Ratio	Lower	Upper
228	100		
226	32.7	25.8	38.6
229	21.0	16.6	25.0

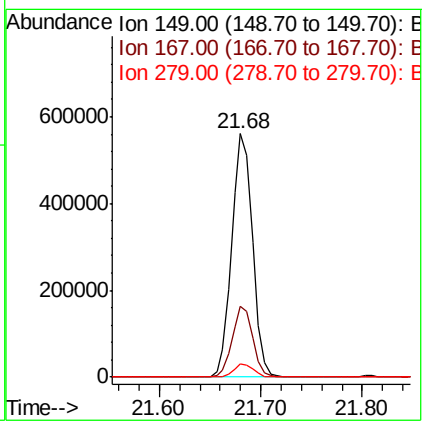


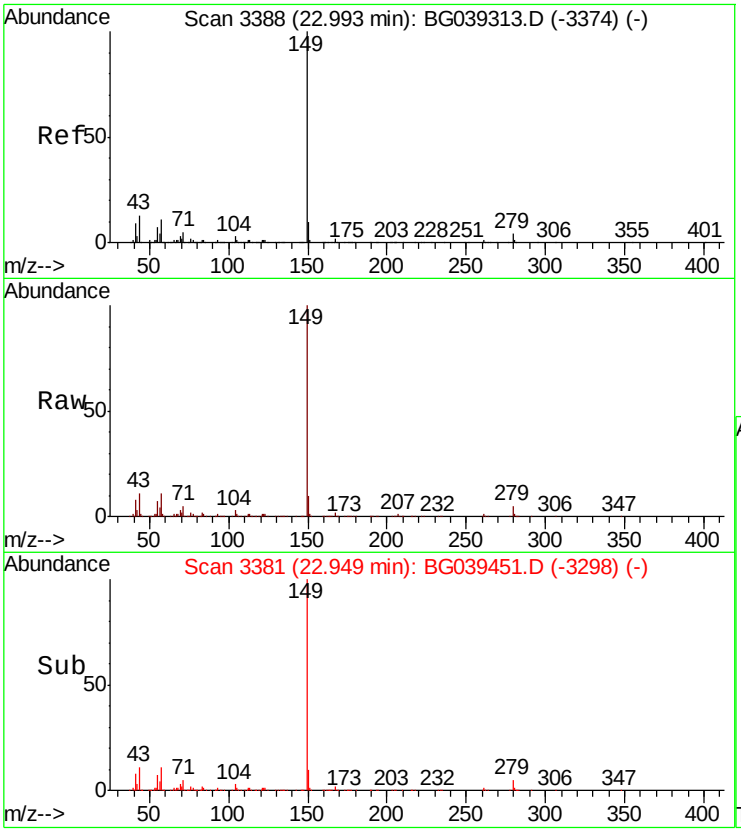


#84
Bis(2-ethylhexyl)phthalate
Concen: 38.850 ng
RT: 21.68 min Scan# 3165
Delta R.T. -0.03 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:149 Resp: 795505

Ion	Ratio	Lower	Upper
149	100		
167	29.3	22.6	34.0
279	5.2	3.5	5.3



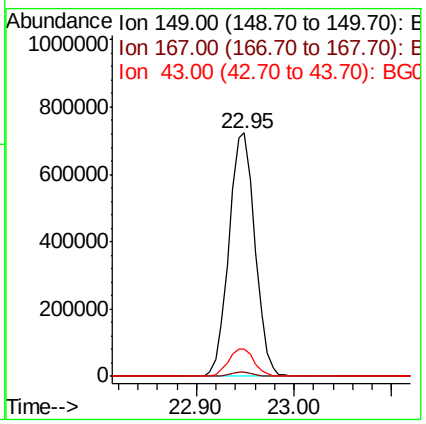


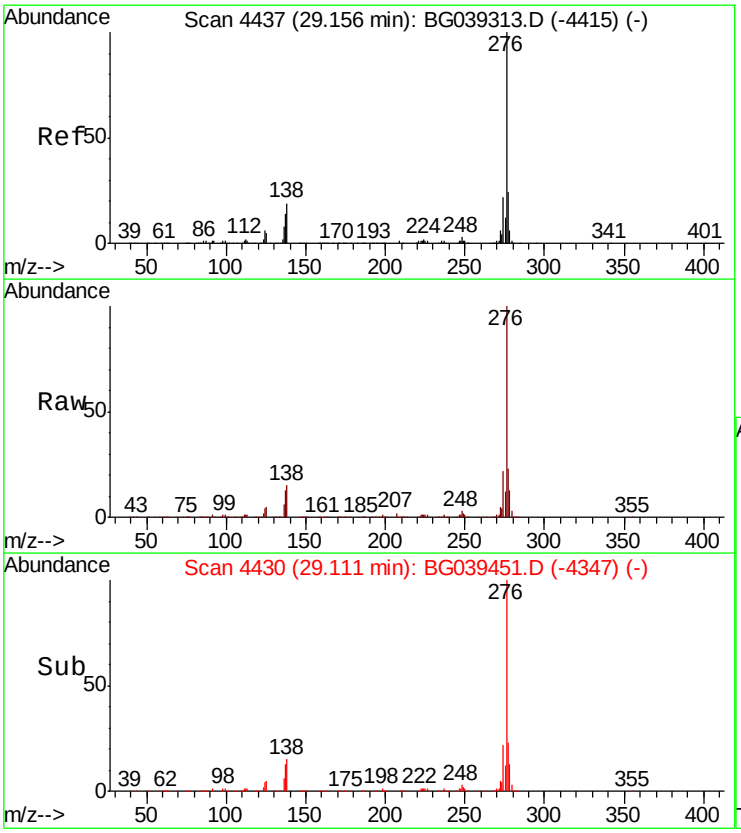
#85
Di-n-octyl phthalate
Concen: 39.375 ng
RT: 22.95 min Scan# 3381
Delta R.T. -0.04 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1331995

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	11.4	10.2	15.4

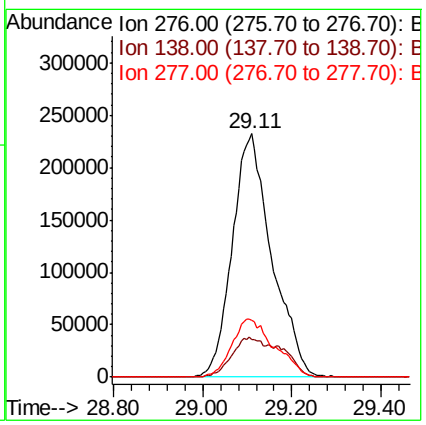


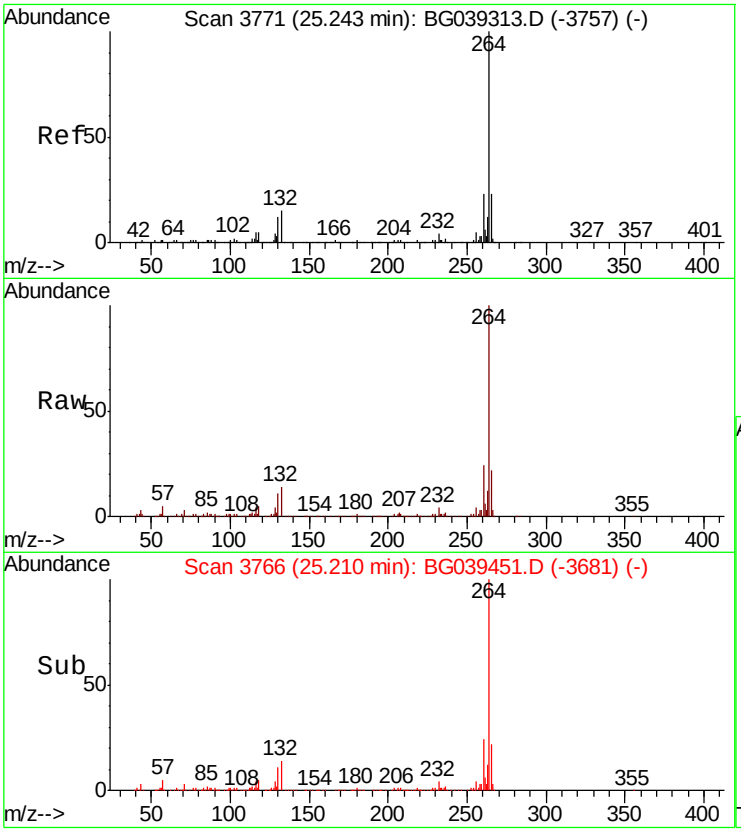


#86
Indeno(1,2,3-cd)pyrene
Concen: 43.241 ng
RT: 29.11 min Scan# 4430
Delta R.T. -0.04 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:276 Resp: 1426306

Ion	Ratio	Lower	Upper
276	100		
138	14.9	12.6	19.0
277	25.9	20.8	31.2



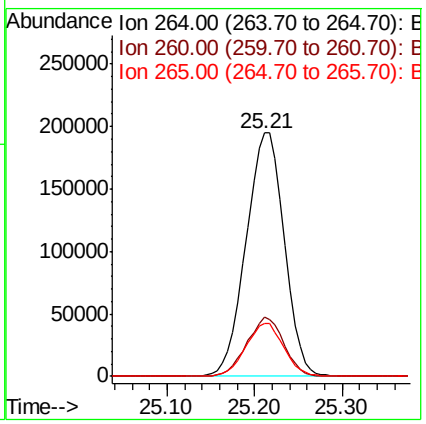


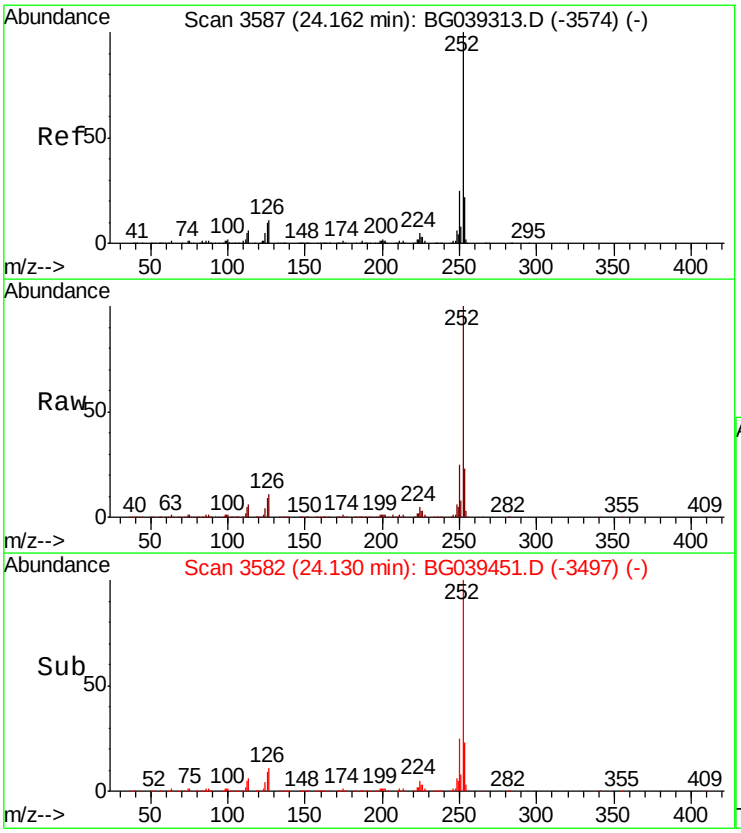
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.21 min Scan# 3766
Delta R.T. -0.03 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:264 Resp: 580821

Ion	Ratio	Lower	Upper
264	100		
260	24.5	18.2	27.4
265	21.8	18.5	27.7

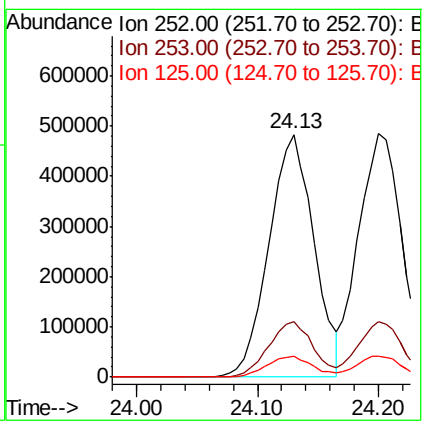


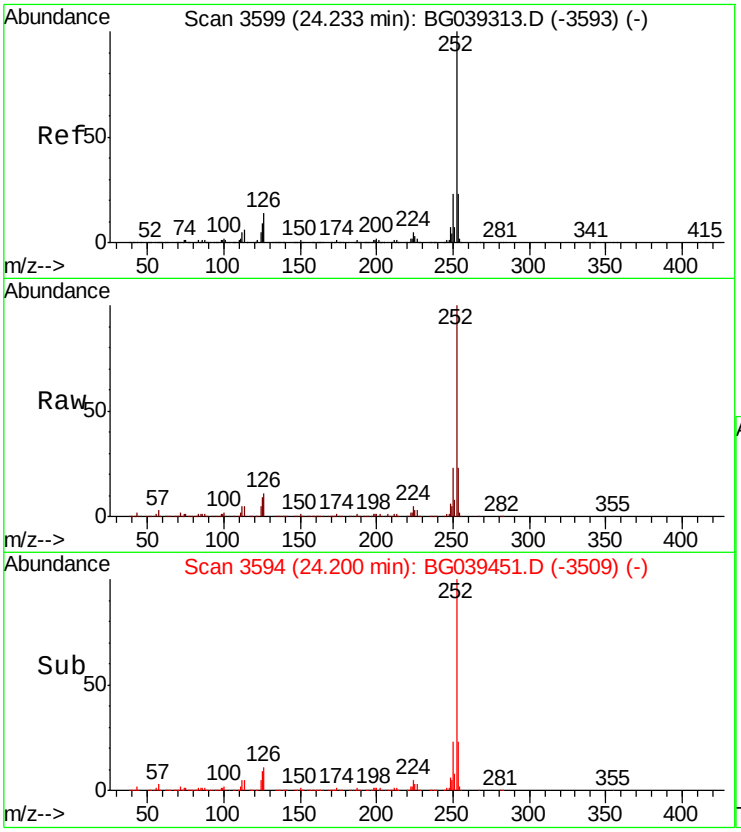


#88
Benzo(b)fluoranthene
Concen: 39.354 ng
RT: 24.13 min Scan# 3582
Delta R.T. -0.03 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:252 Resp: 1246567

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.8	26.8
125	8.7	7.8	11.6



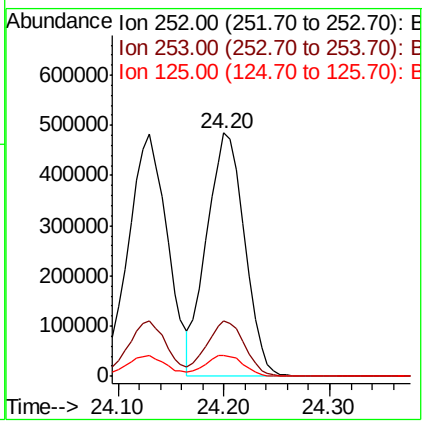


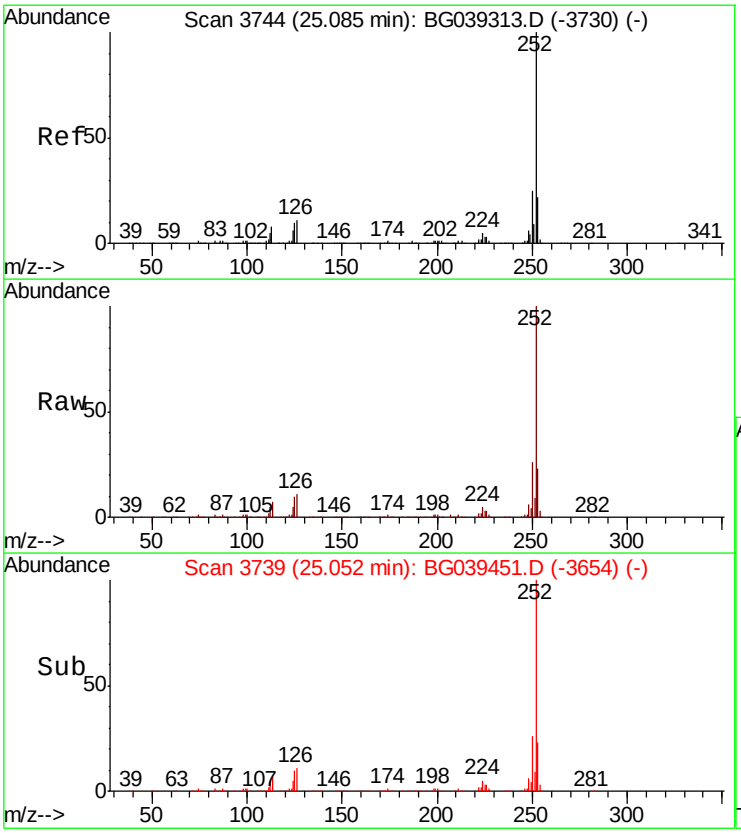
#89
Benzo(k)fluoranthene
Concen: 37.975 ng
RT: 24.20 min Scan# 3594
Delta R.T. -0.03 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1207667

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

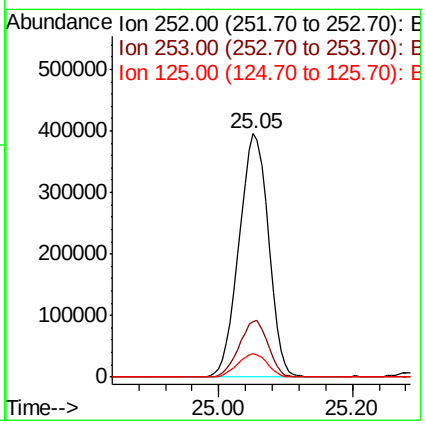


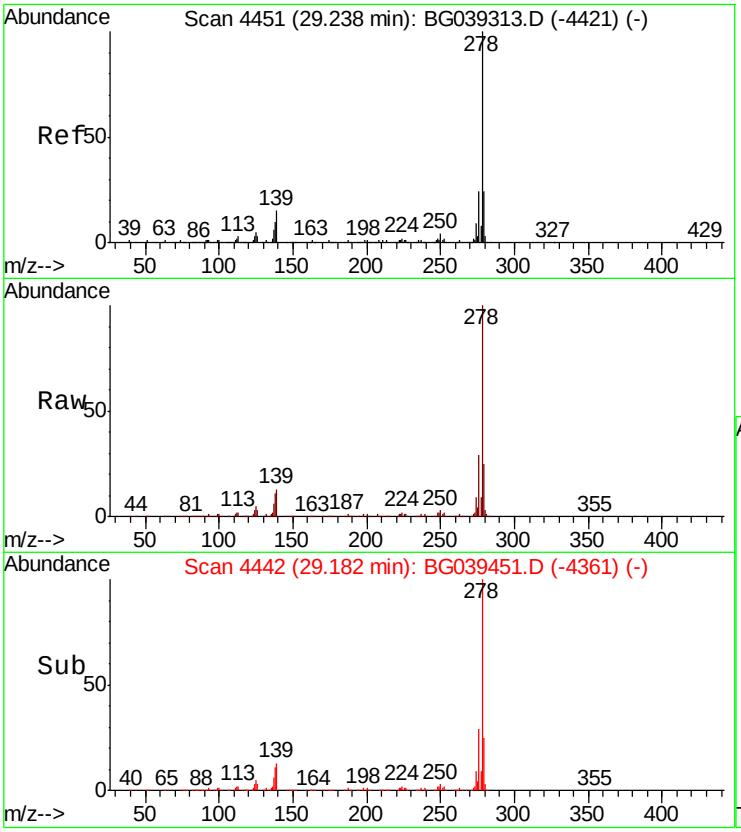


#90
Benzo(a)pyrene
Concen: 39.373 ng
RT: 25.05 min Scan# 3739
Delta R.T. -0.03 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:252 Resp: 1201092

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.9	26.9
125	9.5	8.3	12.5



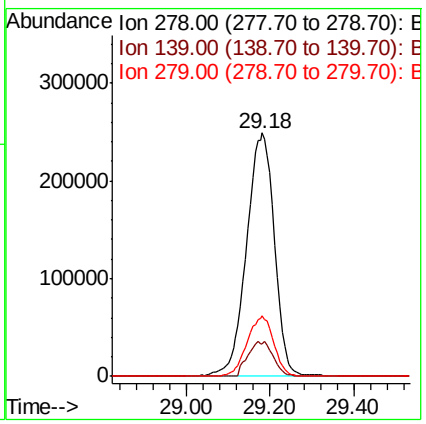


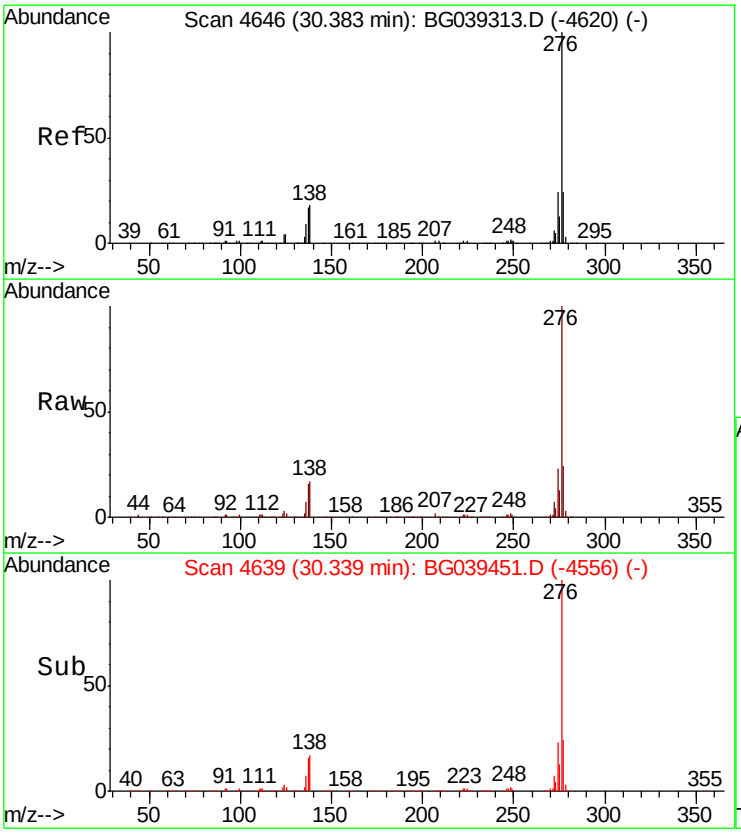
#91
Dibenzo(a,h)anthracene
Concen: 40.556 ng
RT: 29.18 min Scan# 4442
Delta R.T. -0.06 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1158627

Ion	Ratio	Lower	Upper
278	100		
139	13.1	11.7	17.5
279	25.1	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 41.316 ng
RT: 30.34 min Scan# 4639
Delta R.T. -0.04 min
Lab File: BG039451.D
Acq: 12 Feb 2019 2:02

Tgt Ion:276 Resp: 1176465

Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.6	29.4
138	17.2	14.7	22.1