Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG020119\
Data File : BG039356.D
Acq On : 1 Feb 2019 23:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Feb 02 01:05:38 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	8.18	152	53404	20.00	ng		0.00
21) Naphthalene-d8	11.00	136	236723	20.00	ng		0.00
39) Acenaphthene-d10	14.80	164	151611	20.00	ng		0.00
64) Phenanthrene-d10	17.55	188	358984	20.00	ng		0.00
76) Chrysene-d12	21.84	240	364670	20.00	ng		-0.01
87) Perylene-d12	25.23	264	385340	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.72	112	258376	82.81	ng		0.00
7) Phenol-d6	7.31	99	381630	83.09	ng		0.00
23) Nitrobenzene-d5	9.36	82	346732	91.50	ng		0.00
42) 2,4,6-Tribromophenol	16.28	330	147386	90.28	ng		0.00
45) 2-Fluorobiphenyl	13.43	172	845739	80.02	ng		0.00
79) Terphenyl-d14	20.14	244	1316223	76.40	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.61	88	55081	40.356	ng		96
3) Pyridine	4.01	79	158003	43.723	ng		96
4) n-Nitrosodimethylamine	3.93	42	71687	39.666	ng		90
6) Aniline	7.50	93	228865	39.781	ng		99
8) 2-Chlorophenol	7.74	128	141377	41.450	ng		98
9) Benzaldehyde	7.32	77	97642	43.693	ng		94
10) Phenol	7.34	94	197281	41.205	ng		99
11) bis(2-Chloroethyl)ether	7.60	93	150414	39.758	ng		98
12) 1,3-Dichlorobenzene	8.07	146	165641	40.089	ng		97
13) 1,4-Dichlorobenzene	8.21	146	168888	41.009	ng		98
14) 1,2-Dichlorobenzene	8.54	146	159468	39.999	ng		99
15) Benzyl Alcohol	8.41	79	145320	40.301	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.70	45	310411	36.333	ng		98
17) 2-Methylphenol	8.61	107	126915	40.962	ng		95
18) Hexachloroethane	9.27	117	57807	40.799	ng		97
19) n-Nitroso-di-n-propylamine	8.98	70	126495	38.803	ng	#	98
20) 3+4-Methylphenols	8.94	107	180294	42.257	ng		97
22) Acetophenone	9.01	105	246985	38.842	ng	#	96
24) Nitrobenzene	9.40	77	180387	44.065	ng		96
25) Isophorone	9.92	82	314273	37.427	ng		97
26) 2-Nitrophenol	10.11	139	80227	49.560	ng	#	92
27) 2,4-Dimethylphenol	10.15	122	139375	41.031	ng		97
28) bis(2-Chloroethoxy)methane	10.40	93	206403	39.907	ng		99
29) 2,4-Dichlorophenol	10.63	162	154714	41.674	ng		97
30) 1,2,4-Trichlorobenzene	10.86	180	171716	41.199	ng		98
31) Naphthalene	11.06	128	454792	38.727	ng		100
32) Benzoic acid	10.26	122	102826	46.561	ng		96
33) 4-Chloroaniline	11.16	127	213003	39.118	ng		98
34) Hexachlorobutadiene	11.32	225	114475	41.299	ng		97
35) Caprolactam	11.96	113	59539	38.756	ng	#	88
36) 4-Chloro-3-methylphenol	12.26	107	172777	40.242	ng		95
37) 2-Methylnaphthalene	12.64	142	334870	38.500	ng		98
38) 1-Methylnaphthalene	12.86	142	325268	38.794	ng		99
40) 1,2,4,5-Tetrachlorobenzene	13.00	216	203327	42.151	ng		99

Quantitation Report (Not Reviewed)

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Data File : BG039356.D
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Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Feb 02 01:05:38 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	12.97	237	139580	53.101	ng		97
43) 2,4,6-Trichlorophenol	13.24	196	131732	44.415	ng		98
44) 2,4,5-Trichlorophenol	13.31	196	139144	44.762	ng		99
46) 1,1'-Biphenyl	13.64	154	497185	39.414	ng		99
47) 2-Chloronaphthalene	13.69	162	384114	40.478	ng		98
48) 2-Nitroaniline	13.89	65	122613	45.501	ng		95
49) Acenaphthylene	14.53	152	571495	39.912	ng		98
50) Dimethylphthalate	14.25	163	487055	39.777	ng		99
51) 2,6-Dinitrotoluene	14.38	165	103135	45.468	ng		98
52) Acenaphthene	14.87	154	364092	39.172	ng		99
53) 3-Nitroaniline	14.71	138	111958	45.661	ng	#	91
54) 2,4-Dinitrophenol	14.91	184	40303	49.251	ng		92
55) Dibenzofuran	15.20	168	595569	39.964	ng		99
56) 4-Nitrophenol	14.99	139	91085	43.956	ng		90
57) 2,4-Dinitrotoluene	15.16	165	142007	48.371	ng		91
58) Fluorene	15.84	166	436908	39.328	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.42	232	133178	45.757	ng		97
60) Diethylphthalate	15.60	149	488795	38.609	ng		99
61) 4-Chlorophenyl-phenylether	15.83	204	255935	40.687	ng		97
62) 4-Nitroaniline	15.87	138	116213	45.500	ng		95
63) Azobenzene	16.13	77	468749	37.882	ng		98
65) 4,6-Dinitro-2-methylphenol	15.91	198	75107	51.559	ng		98
66) n-Nitrosodiphenylamine	16.05	169	430924	39.478	ng		100
67) 4-Bromophenyl-phenylether	16.73	248	165874	41.650	ng		98
68) Hexachlorobenzene	16.84	284	168941	42.281	ng		95
69) Atrazine	16.99	200	161617	40.516	ng		97
70) Pentachlorophenol	17.18	266	118870	42.804	ng		97
71) Phenanthrene	17.59	178	730875	39.337	ng		99
72) Anthracene	17.68	178	722909	39.500	ng		100
73) Carbazole	17.95	167	705761	38.641	ng		98
74) Di-n-butylphthalate	18.49	149	821271	38.543	ng		99
75) Fluoranthene	19.59	202	858117	39.791	ng		99
77) Benzidine	19.77	184	490036	40.987	ng		99
78) Pyrene	19.95	202	879106	38.724	ng		99
80) Butylbenzylphthalate	20.82	149	385727	40.279	ng		98
81) Benzo(a)anthracene	21.82	228	857608	39.800	ng		98
82) 3,3'-Dichlorobenzidine	21.73	252	334628	41.881	ng		97
83) Chrysene	21.89	228	814931	39.729	ng		99
84) Bis(2-ethylhexyl)phthalate	21.70	149	544291	39.839	ng		99
85) Di-n-octyl phthalate	22.96	149	906727	40.172	ng		97
86) Indeno(1,2,3-cd)pyrene	29.11	276	958876	43.569	ng	#	94
88) Benzo(b)fluoranthene	24.14	252	825998	39.306	ng		98
89) Benzo(k)fluoranthene	24.21	252	835033	39.578	ng		100
90) Benzo(a)pyrene	25.06	252	809328	39.989	ng		99
91) Dibenzo(a,h)anthracene	29.20	278	781681	41.242	ng		98
92) Benzo(g,h,i)perylene	30.35	276	778568	41.212	ng		99

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

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Acq On : 1 Feb 2019 23:48
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Sample : SSTDCCC040
Misc :
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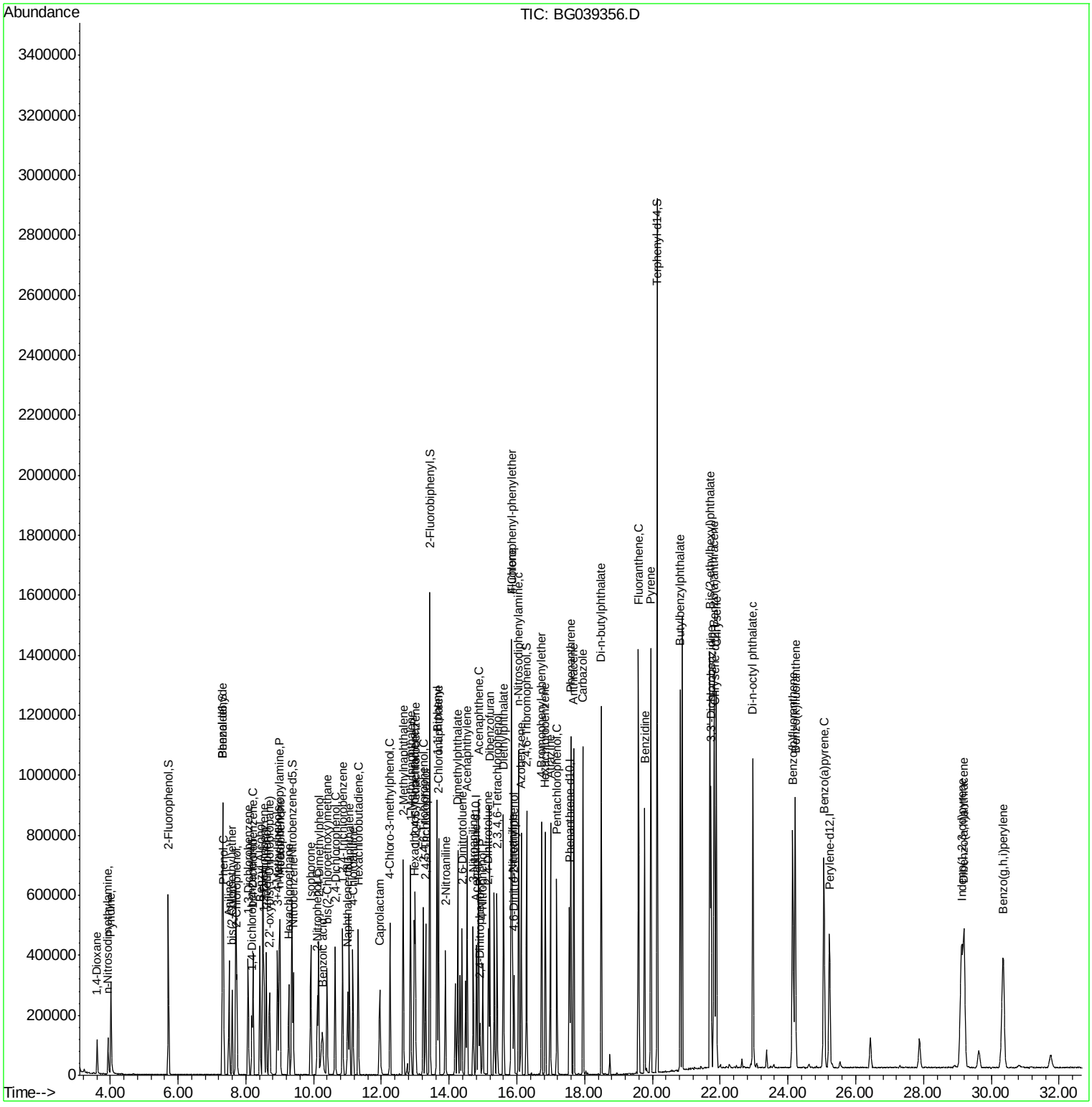
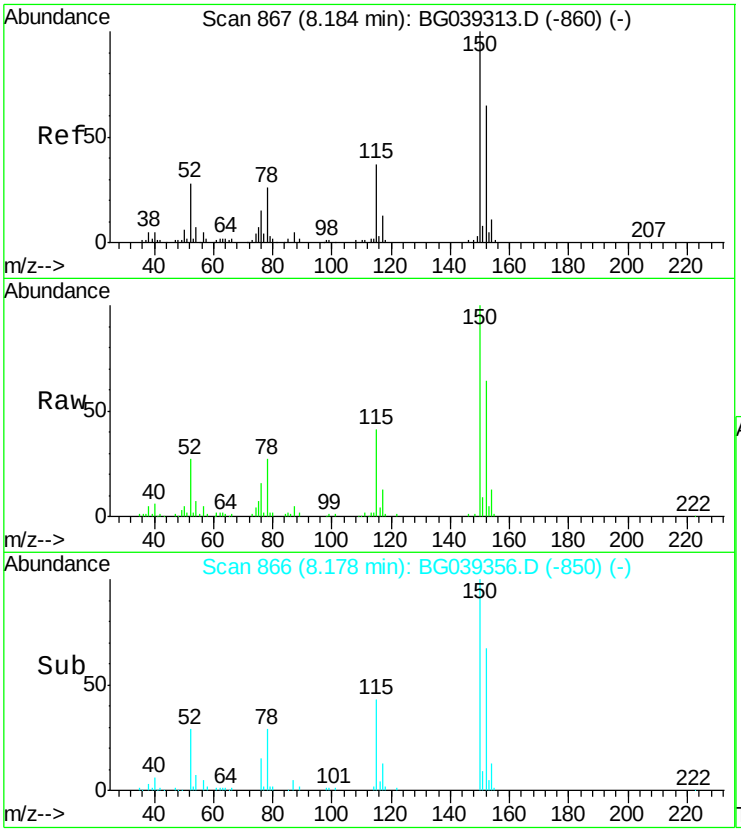
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Quant Time: Feb 02 01:05:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 29 15:41:51 2019
Response via : Initial Calibration



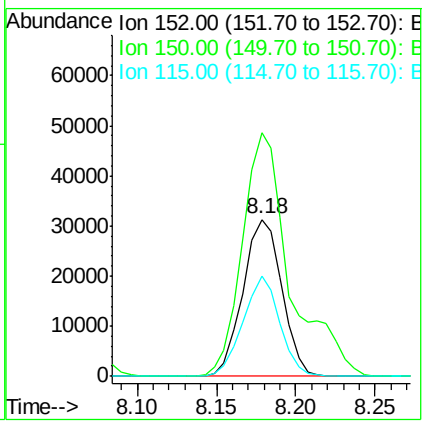


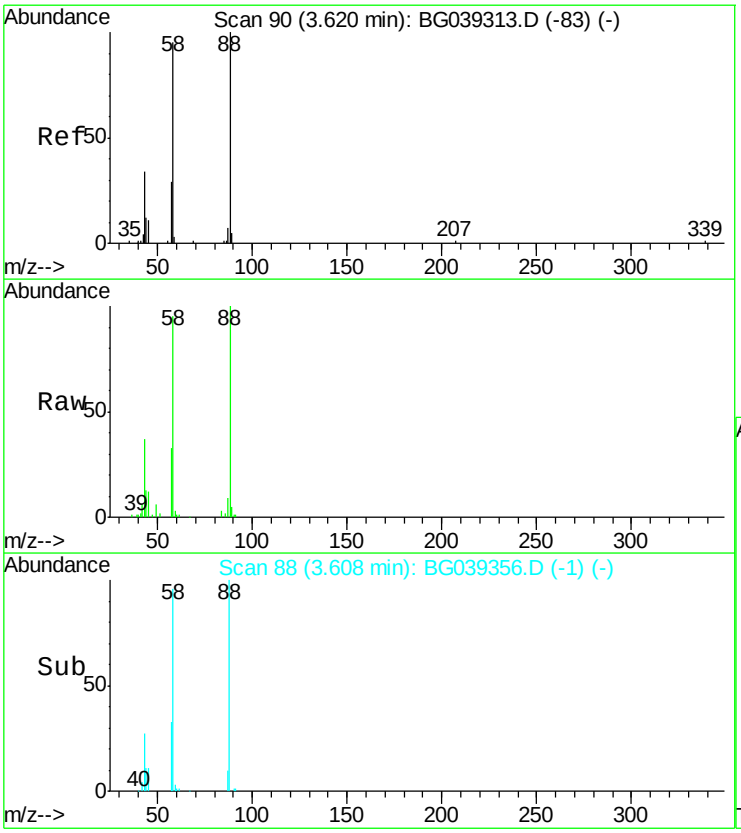
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.18 min Scan# 866
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 53404

Ion	Ratio	Lower	Upper
152	100		
150	155.5	123.7	185.5
115	63.8	45.9	68.9

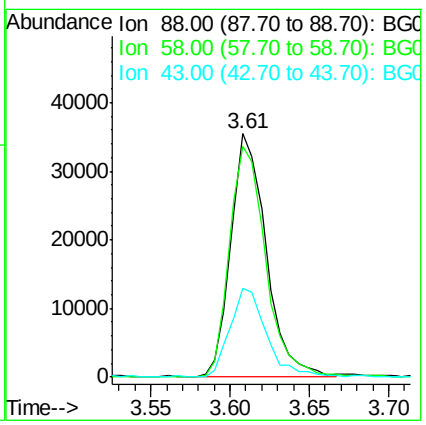


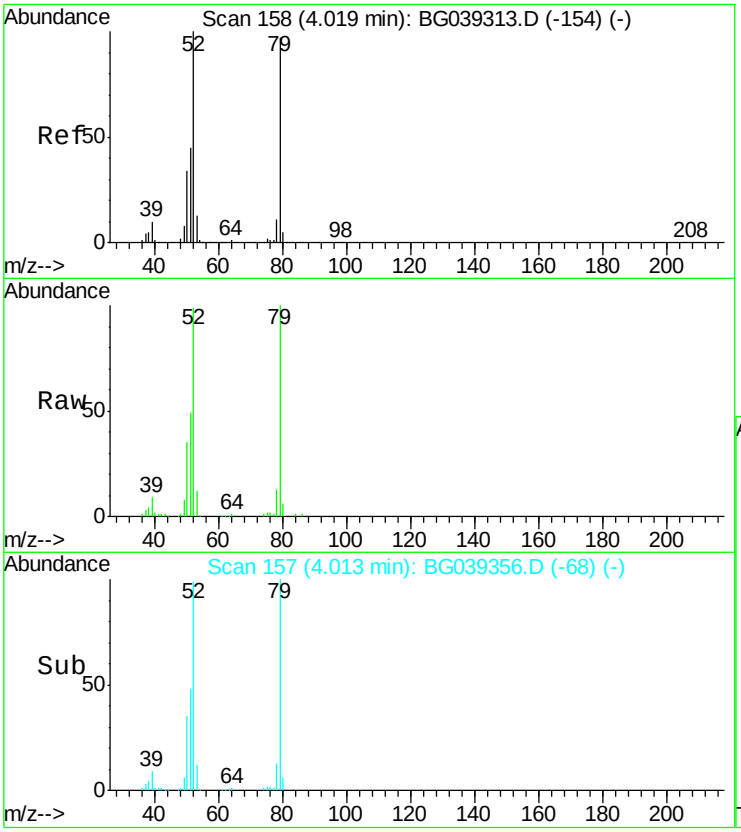


#2
1,4-Dioxane
Concen: 40.356 ng
RT: 3.61 min Scan# 88
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion: 88 Resp: 55081

Ion	Ratio	Lower	Upper
88	100		
58	96.6	81.1	121.7
43	37.7	31.4	47.0



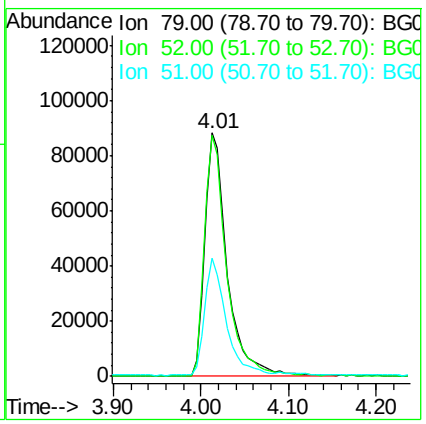


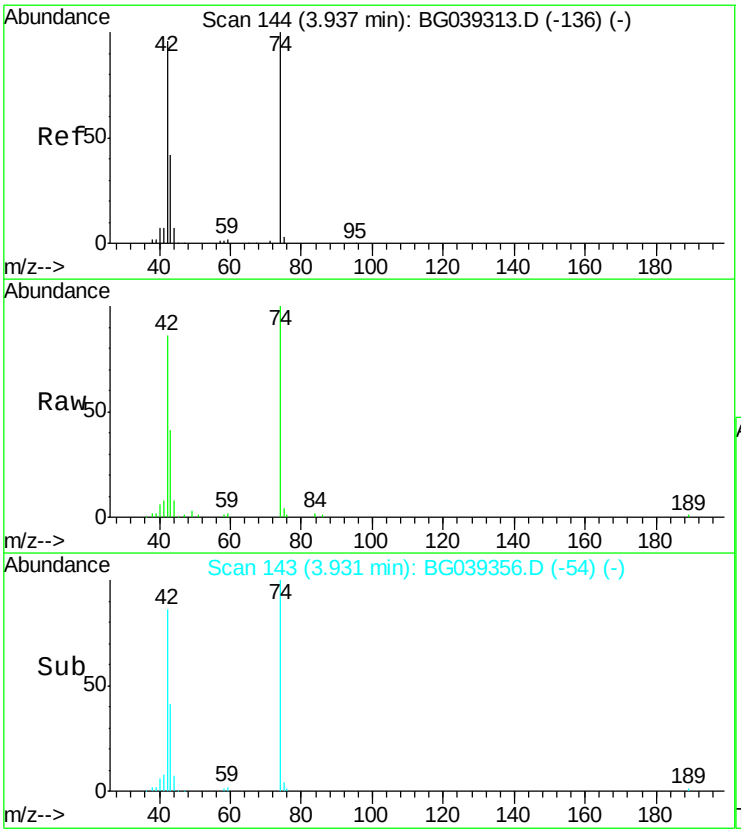
#3
Pyridine
Concen: 43.723 ng
RT: 4.01 min Scan# 157
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 158003

Ion	Ratio	Lower	Upper
79	100		
52	99.1	82.6	124.0
51	48.6	37.5	56.3

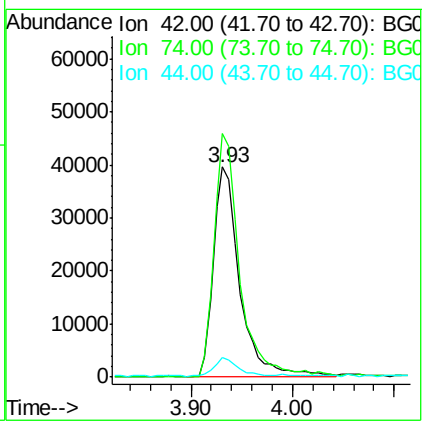


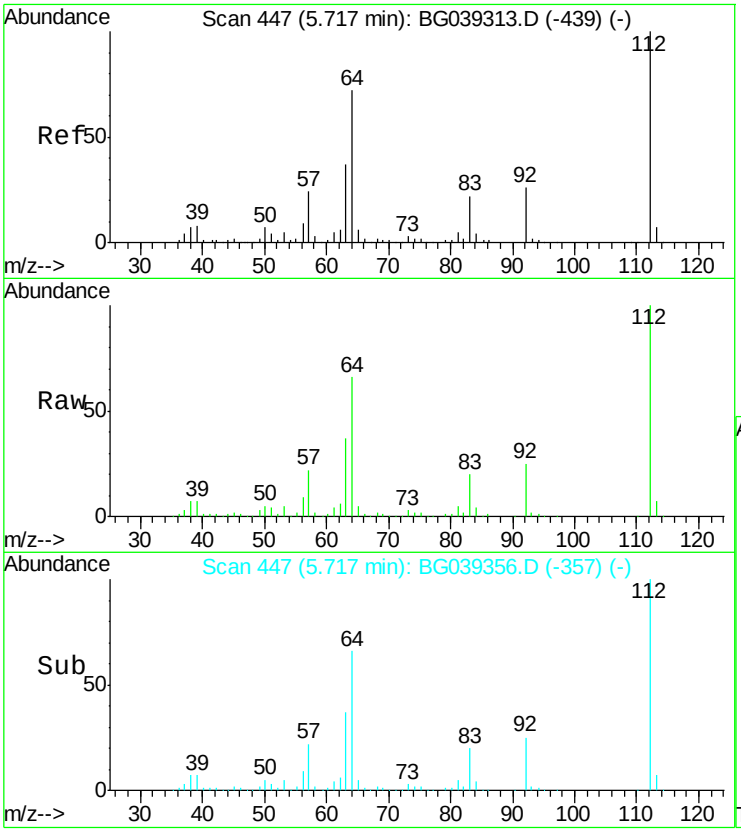


#4
n-Nitrosodimethylamine
Concen: 39.666 ng
RT: 3.93 min Scan# 143
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion: 42 Resp: 71687

Ion	Ratio	Lower	Upper
42	100		
74	115.9	83.6	125.4
44	9.2	6.9	10.3



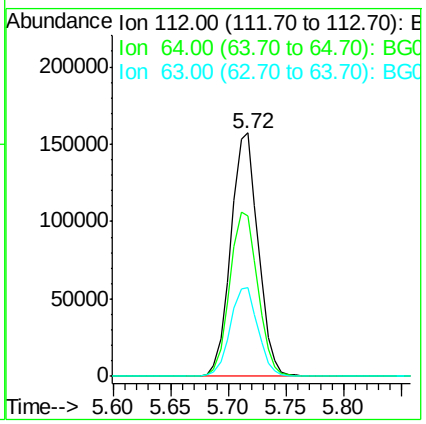


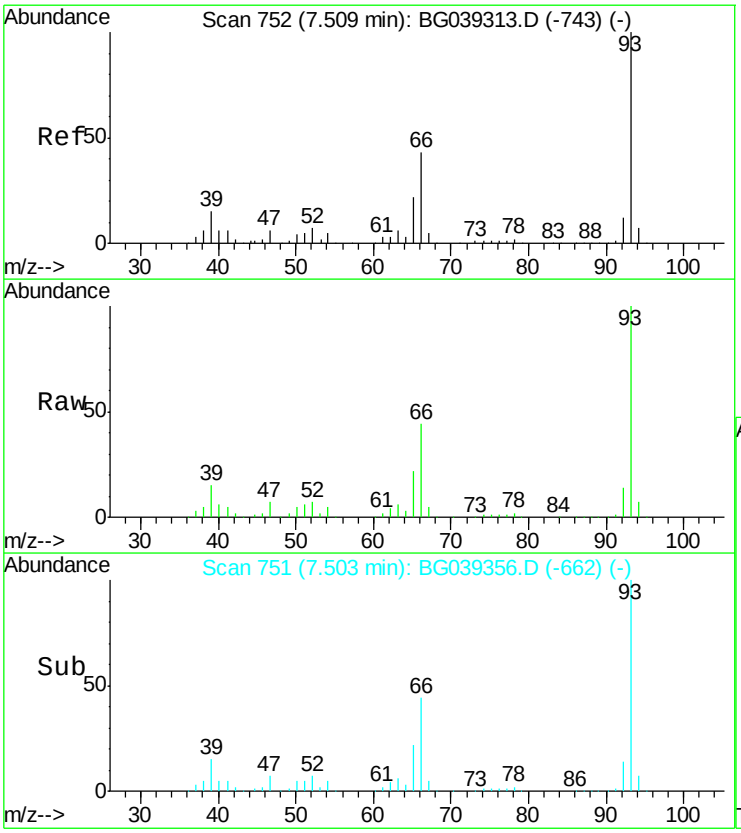
#5
2-Fluorophenol
Concen: 82.805 ng
RT: 5.72 min Scan# 447
Delta R.T. 0.00 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 258376

Ion	Ratio	Lower	Upper
112	100		
64	65.9	57.8	86.8
63	36.6	29.8	44.6

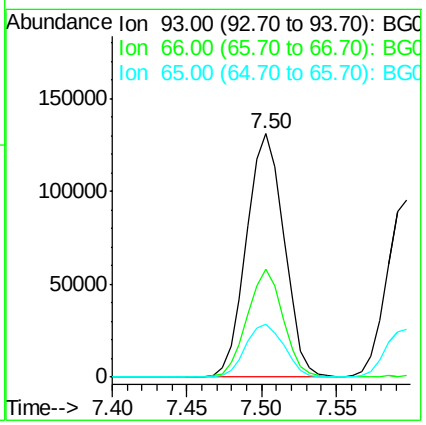


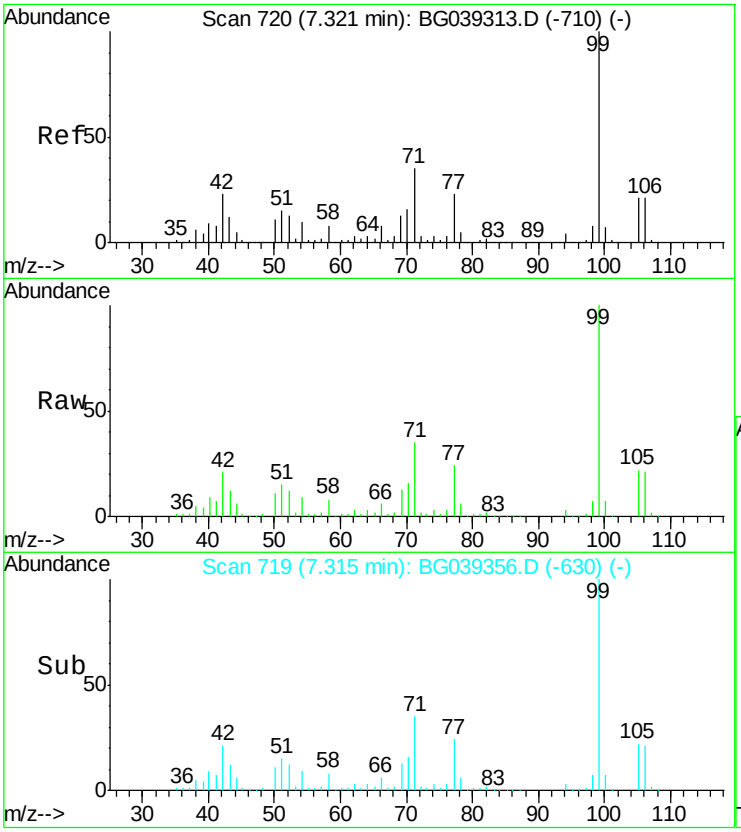


#6
Aniline
Concen: 39.781 ng
RT: 7.50 min Scan# 751
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion: 93 Resp: 228865

Ion	Ratio	Lower	Upper
93	100		
66	44.1	34.2	51.4
65	22.0	17.7	26.5



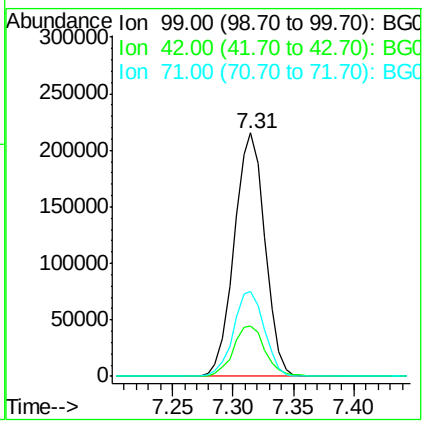


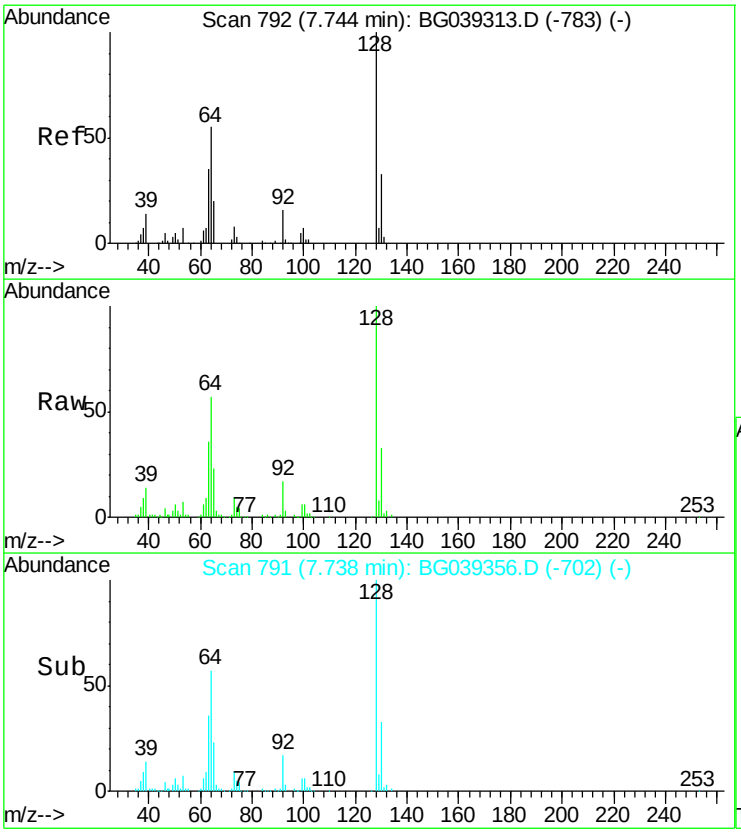
#7
Phenol-d6
Concen: 83.090 ng
RT: 7.31 min Scan# 719
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 381630

Ion	Ratio	Lower	Upper
99	100		
42	20.7	18.2	27.2
71	35.1	28.0	42.0

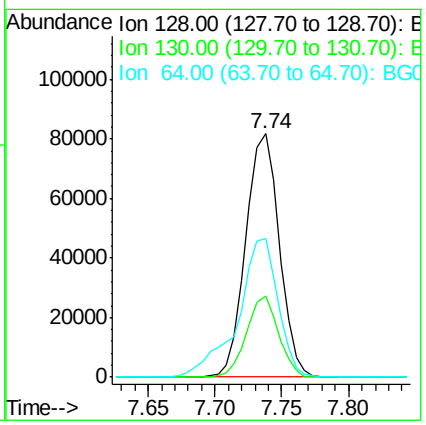


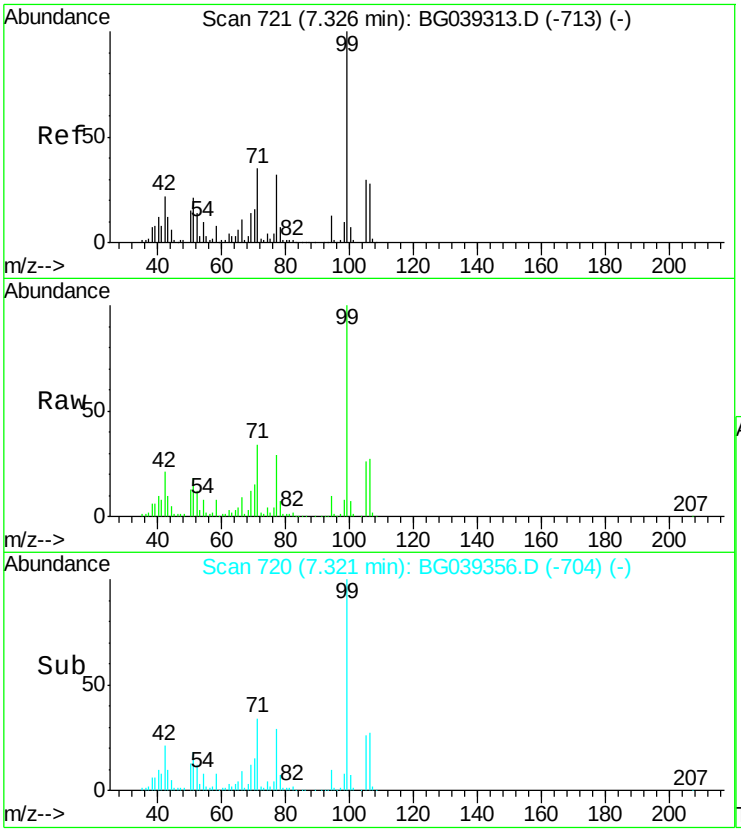


#8
2-Chlorophenol
Concen: 41.450 ng
RT: 7.74 min Scan# 791
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:128 Resp: 141377

Ion	Ratio	Lower	Upper
128	100		
130	33.4	12.9	52.9
64	57.0	38.7	78.7



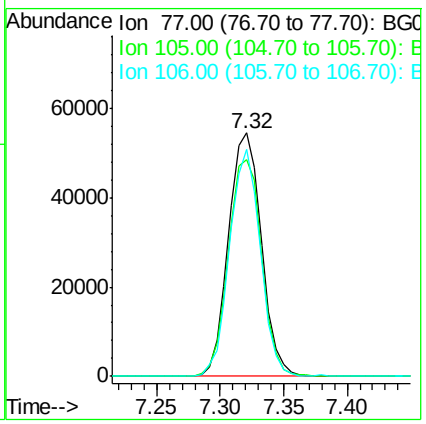


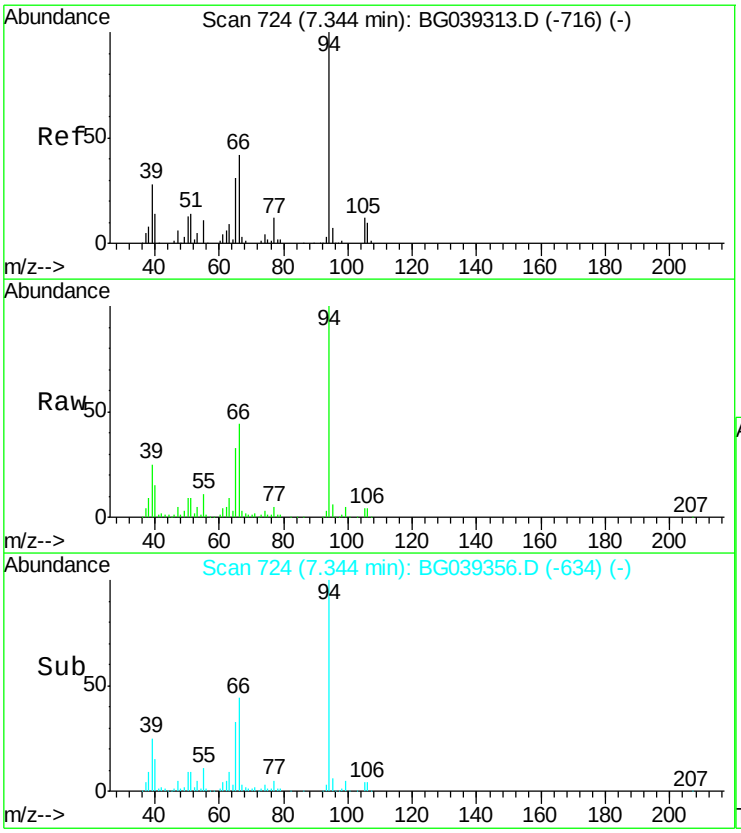
#9
Benzaldehyde
Concen: 43.693 ng
RT: 7.32 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 97642

Ion	Ratio	Lower	Upper
77	100		
105	88.9	74.5	114.5
106	93.3	68.0	108.0

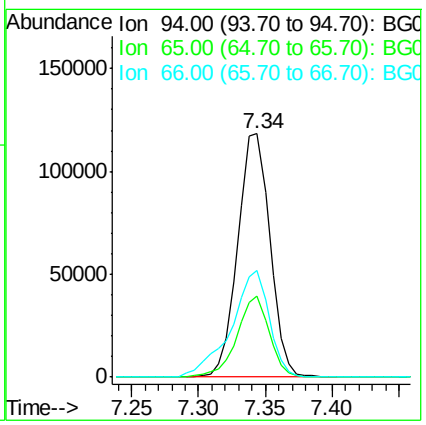


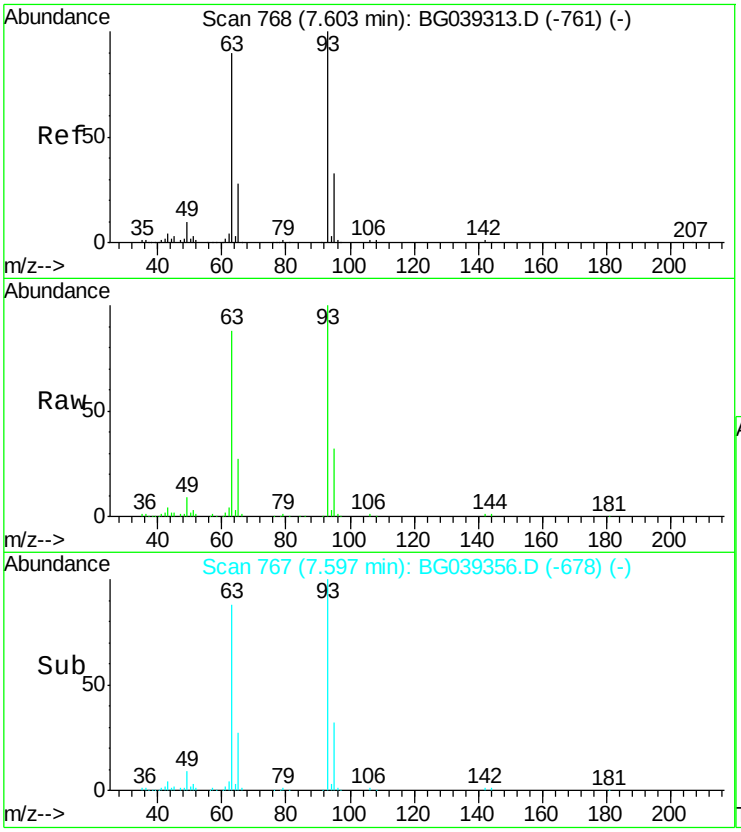


#10
Phenol
Concen: 41.205 ng
RT: 7.34 min Scan# 724
Delta R.T. 0.00 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion: 94 Resp: 197281

Ion	Ratio	Lower	Upper
94	100		
65	33.0	11.7	51.7
66	43.9	23.7	63.7



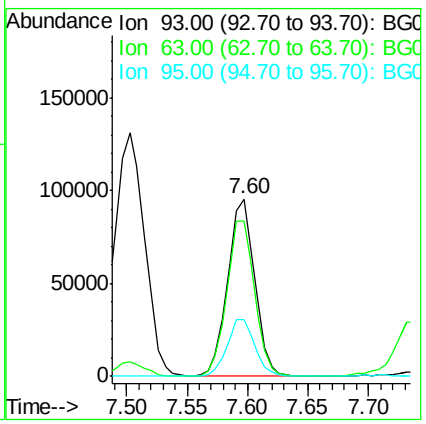


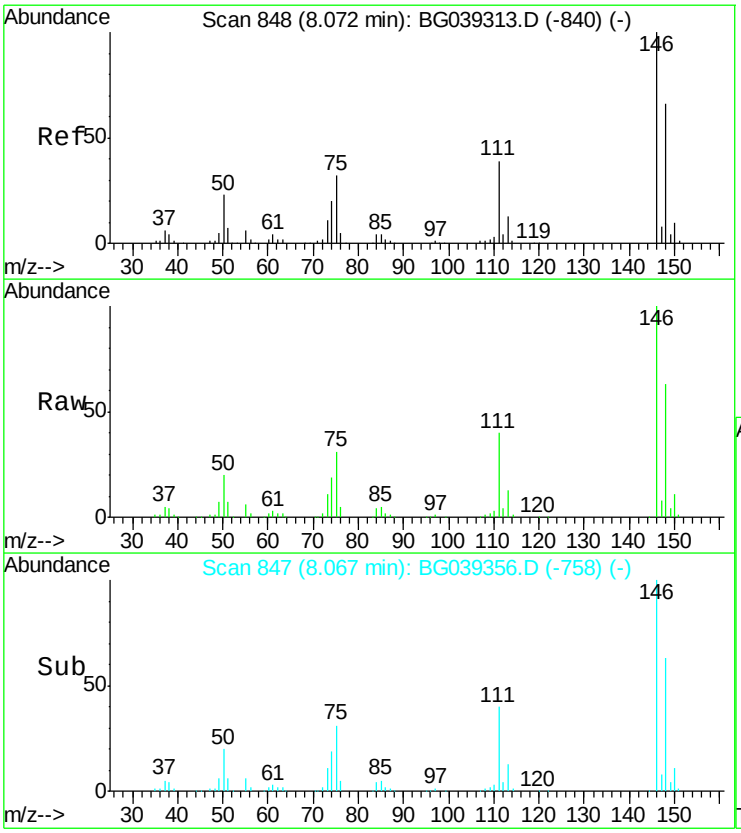
#11
bis(2-Chloroethyl)ether
Concen: 39.758 ng
RT: 7.60 min Scan# 767
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 150414

Ion	Ratio	Lower	Upper
93	100		
63	87.7	69.5	109.5
95	32.2	12.7	52.7

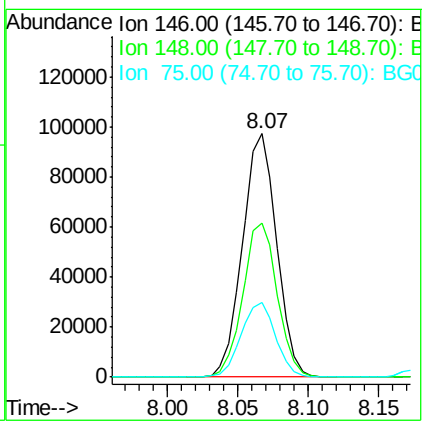


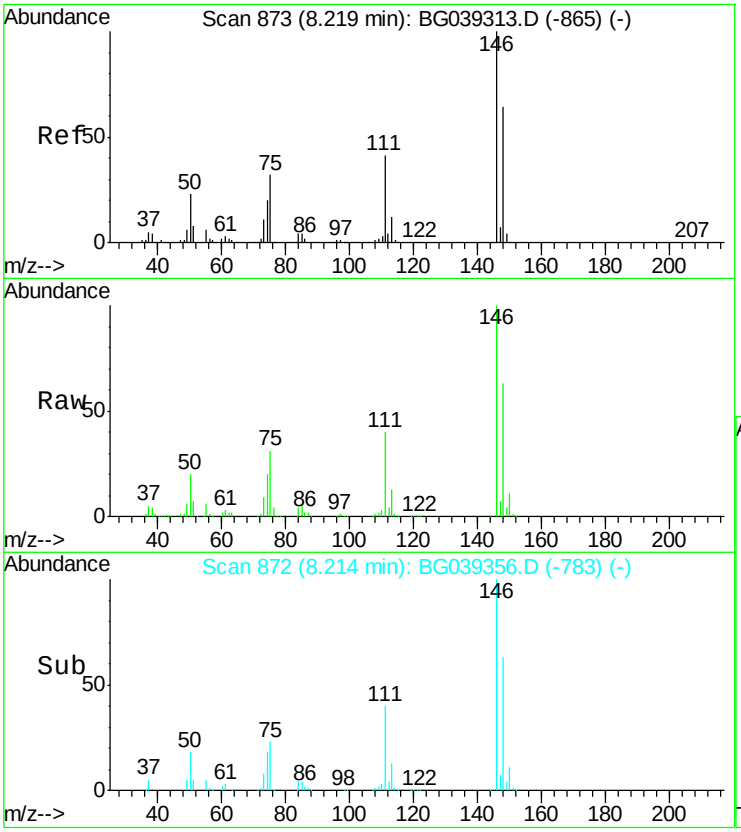


#12
1,3-Dichlorobenzene
Concen: 40.089 ng
RT: 8.07 min Scan# 847
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:146 Resp: 165641

Ion	Ratio	Lower	Upper
146	100		
148	63.4	52.6	79.0
75	30.8	25.8	38.6



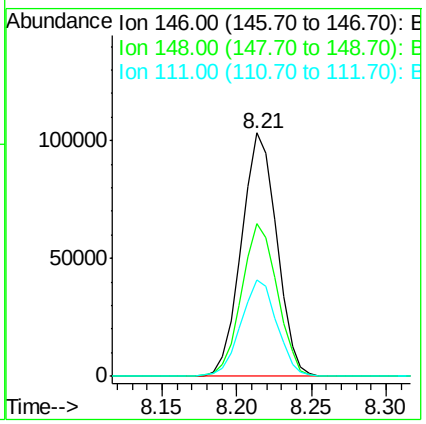


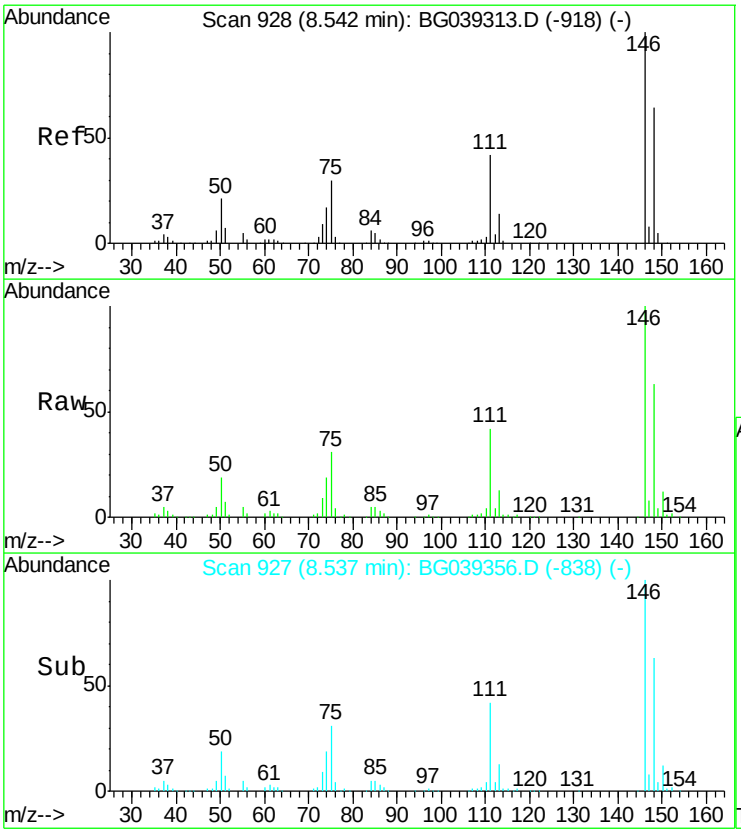
#13
1,4-Dichlorobenzene
Concen: 41.009 ng
RT: 8.21 min Scan# 872
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 168888

Ion	Ratio	Lower	Upper
146	100		
148	62.8	51.1	76.7
111	39.5	32.6	48.8

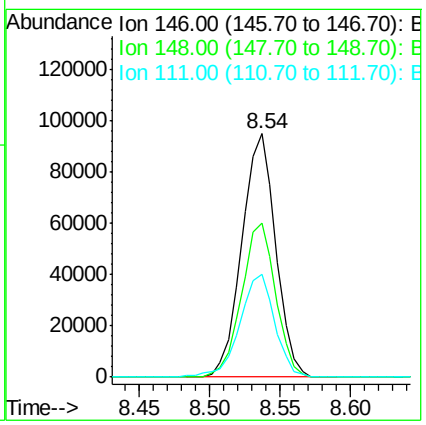


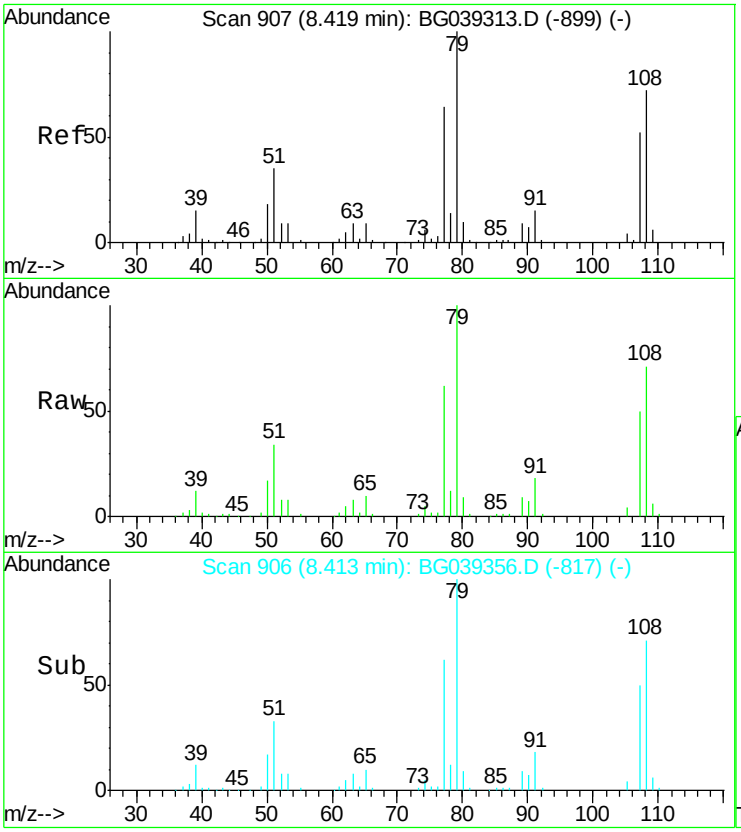


#14
1,2-Dichlorobenzene
Concen: 39.999 ng
RT: 8.54 min Scan# 927
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:146 Resp: 159468

Ion	Ratio	Lower	Upper
146	100		
148	63.3	51.5	77.3
111	42.3	33.8	50.6



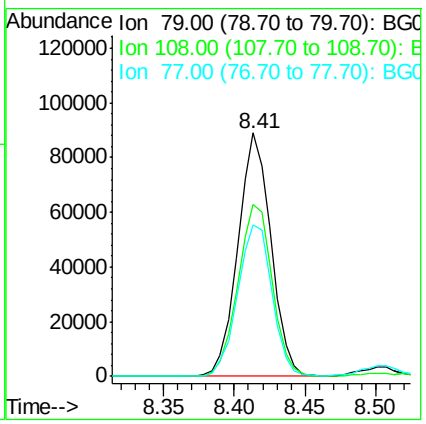


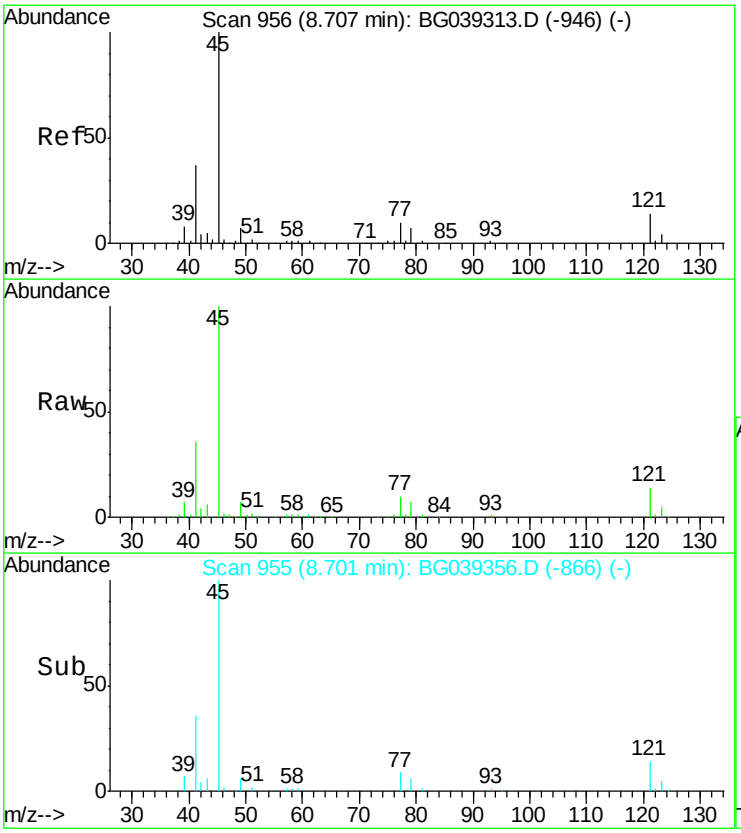
#15
Benzyl Alcohol
Concen: 40.301 ng
RT: 8.41 min Scan# 906
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 145320

Ion	Ratio	Lower	Upper
79	100		
108	70.8	57.8	86.6
77	62.0	51.1	76.7

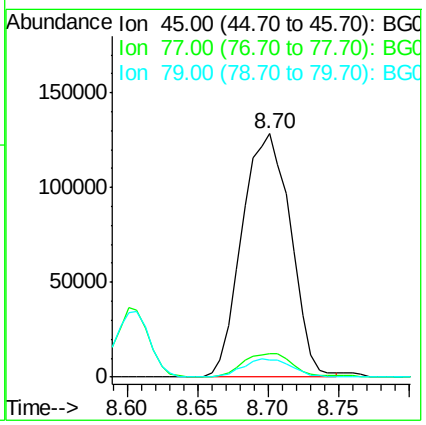


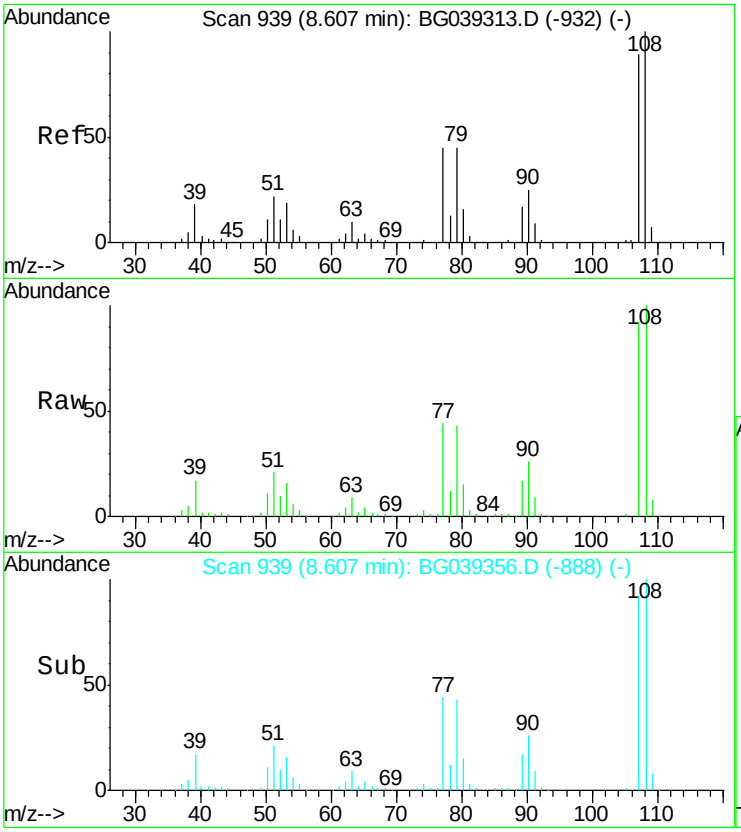


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.333 ng
RT: 8.70 min Scan# 955
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion: 45 Resp: 310411

Ion	Ratio	Lower	Upper
45	100		
77	9.6	0.0	30.0
79	6.8	0.0	27.5



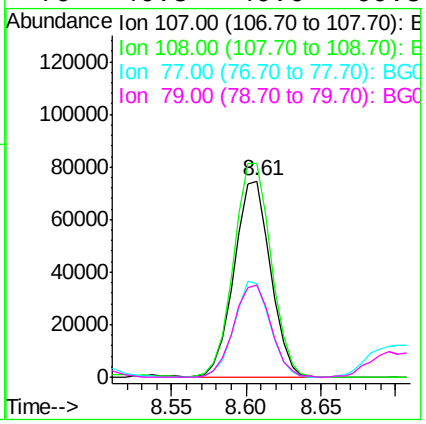


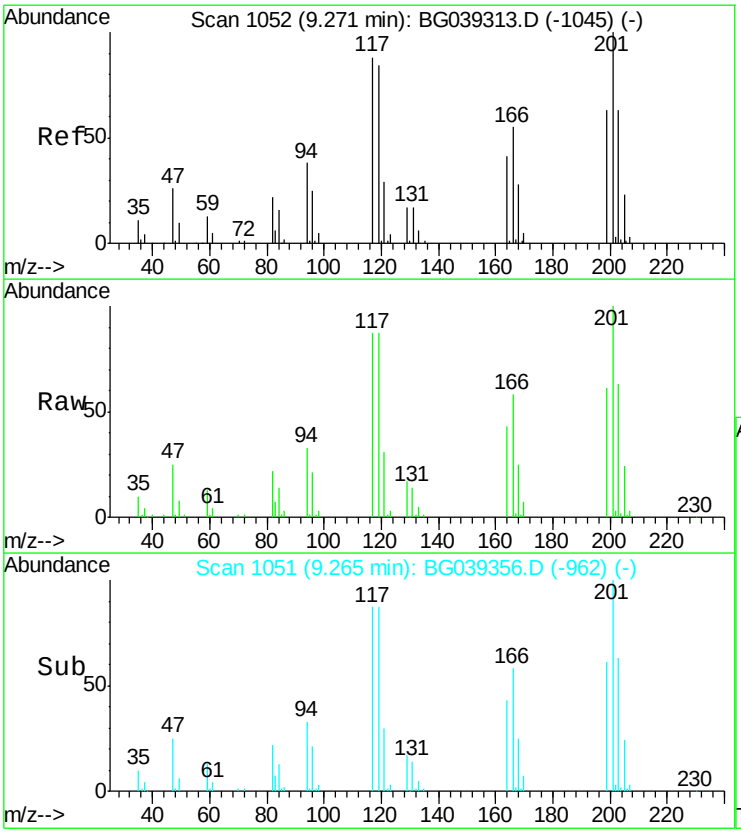
#17
2-Methylphenol
Concen: 40.962 ng
RT: 8.61 min Scan# 939
Delta R.T. 0.00 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 126915

Ion	Ratio	Lower	Upper
107	100		
108	108.9	90.8	136.2
77	47.5	40.7	61.1
79	46.8	40.6	60.8

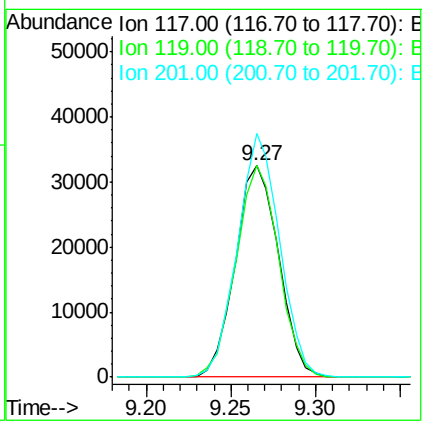


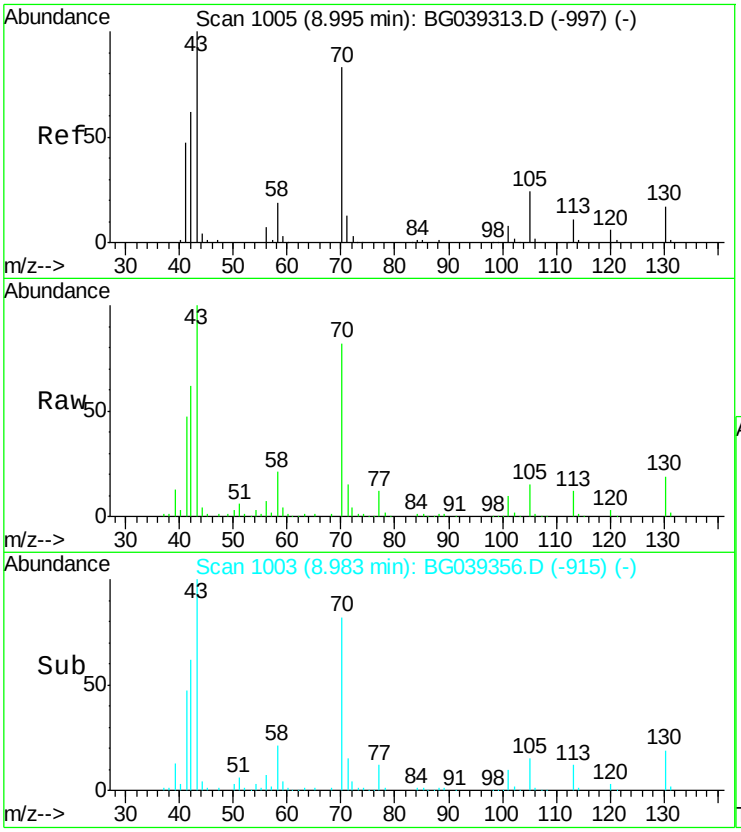


#18
Hexachloroethane
Concen: 40.799 ng
RT: 9.27 min Scan# 1051
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:117 Resp: 57807

Ion	Ratio	Lower	Upper
117	100		
119	99.9	76.3	114.5
201	115.1	91.1	136.7



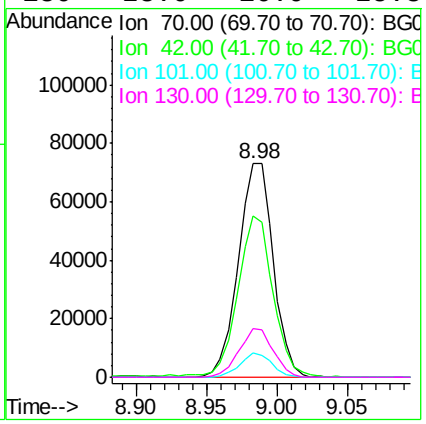


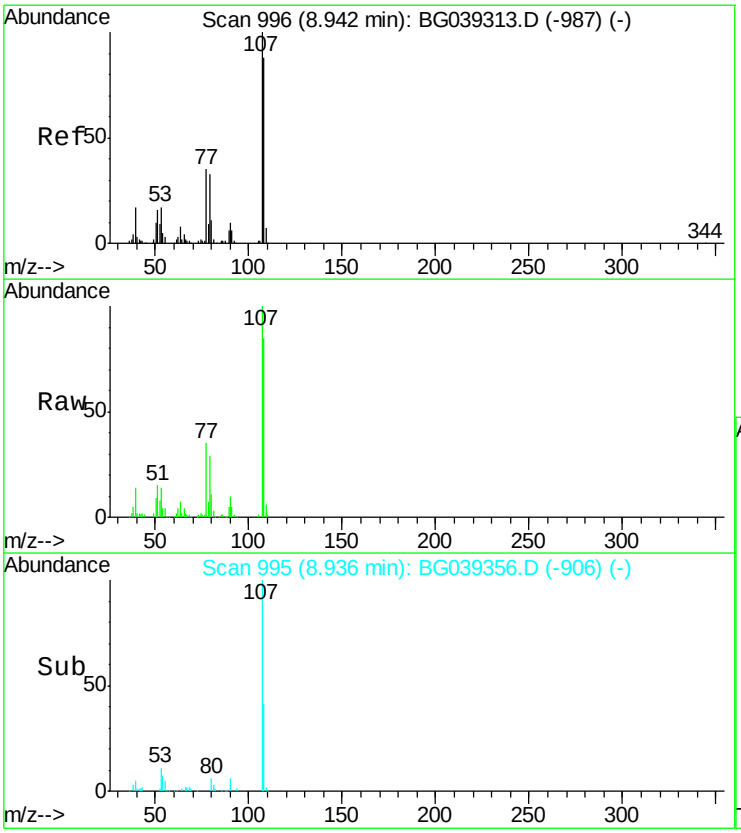
#19
n-Nitroso-di-n-propylamine
Concen: 38.803 ng
RT: 8.98 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 126495

Ion	Ratio	Lower	Upper
70	100		
42	75.3	60.4	90.6
101	11.7	7.5	11.3#
130	23.0	16.9	25.3

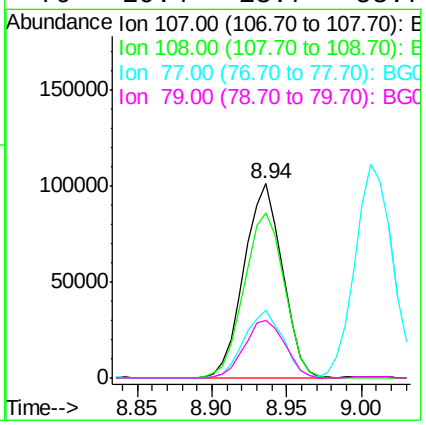


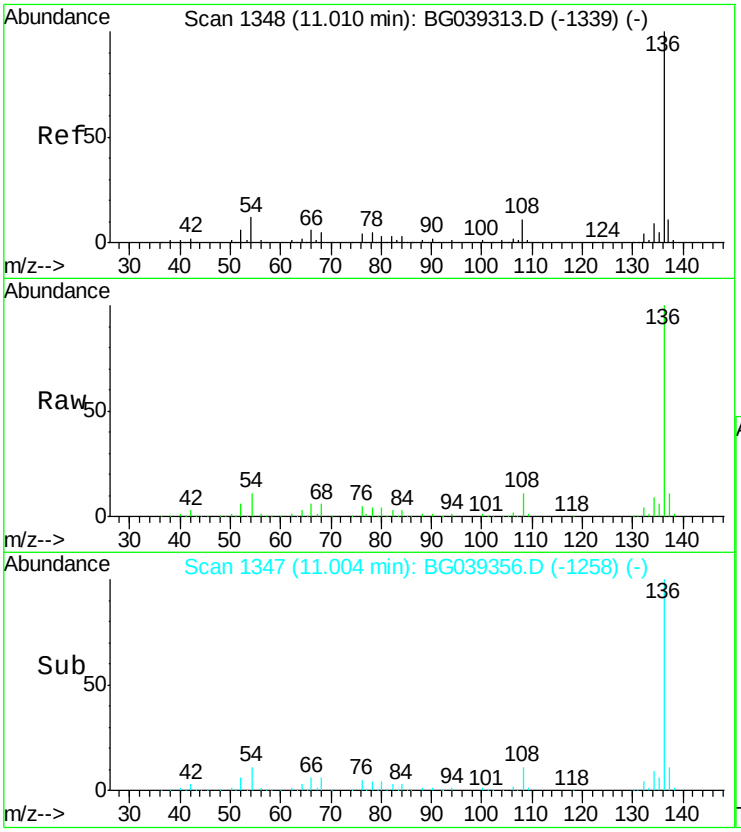


#20
3+4-Methylphenols
Concen: 42.257 ng
RT: 8.94 min Scan# 995
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:107 Resp: 180294

Ion	Ratio	Lower	Upper
107	100		
108	85.0	67.9	107.9
77	35.3	15.4	55.4
79	29.4	13.7	53.7



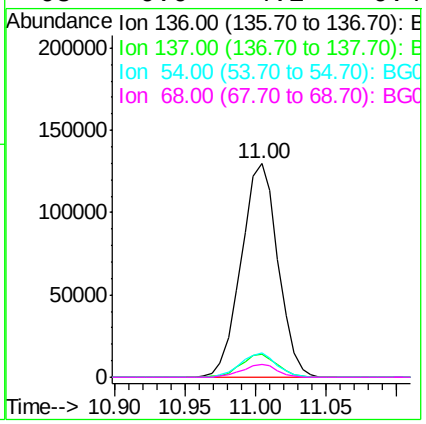


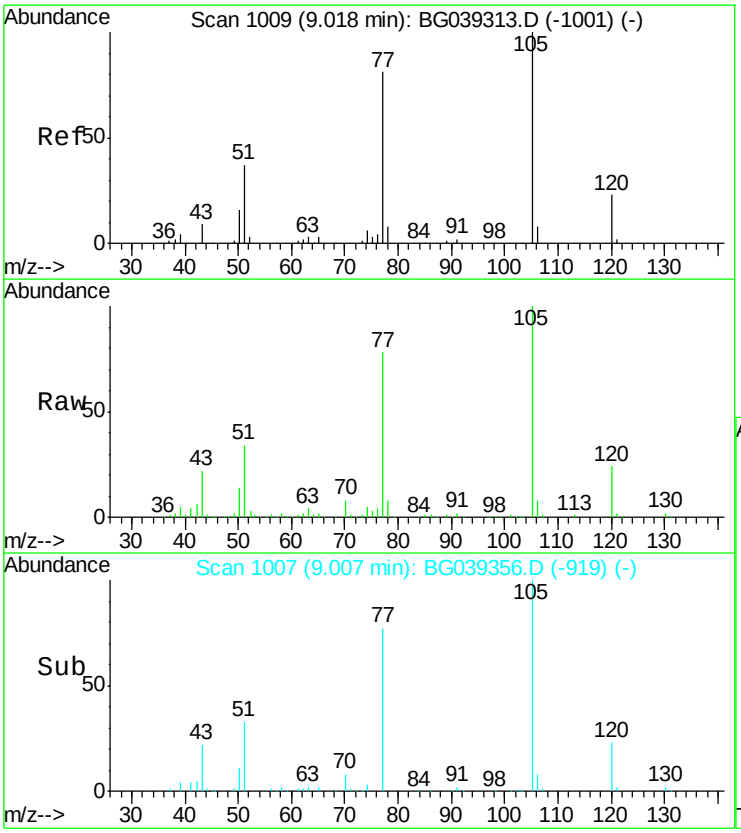
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.00 min Scan# 1347
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 236723

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.1	13.7
54	11.2	9.4	14.2
68	6.0	4.2	6.4

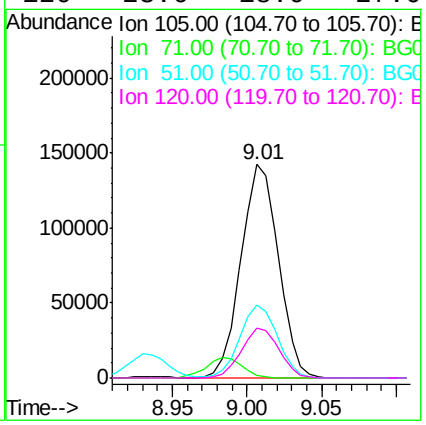


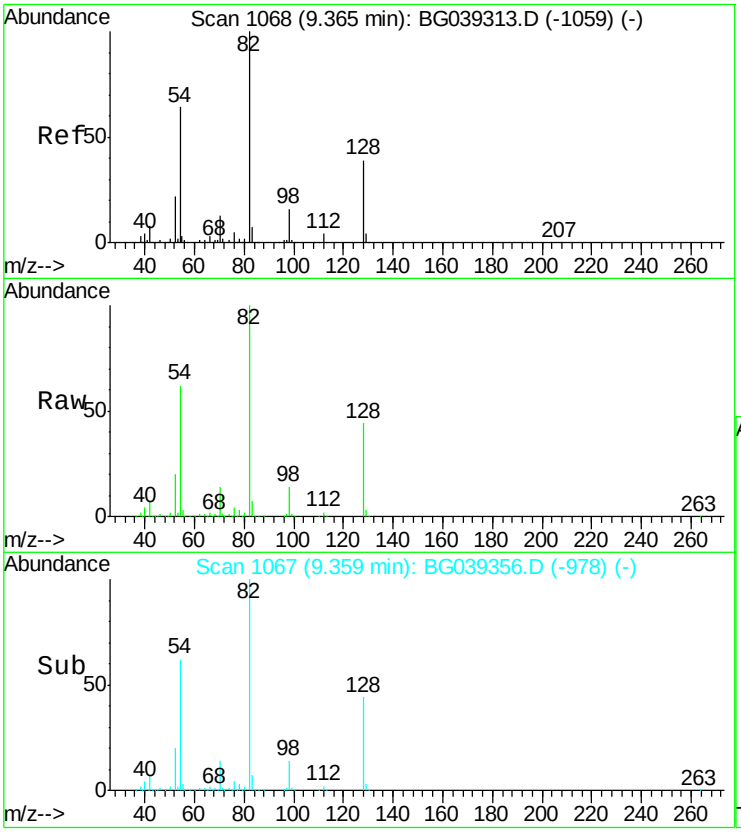


#22
Acetophenone
Concen: 38.842 ng
RT: 9.01 min Scan# 1007
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:105 Resp: 246985

Ion	Ratio	Lower	Upper
105	100		
71	1.4	0.8	1.2#
51	34.2	30.2	45.2
120	23.6	18.0	27.0



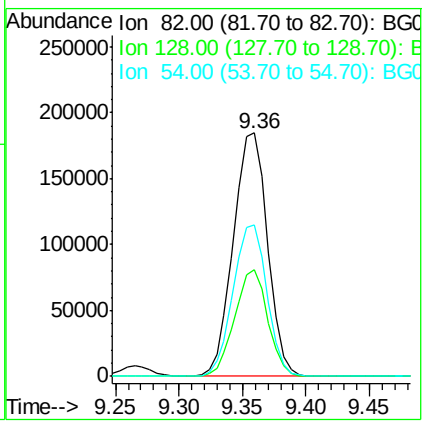


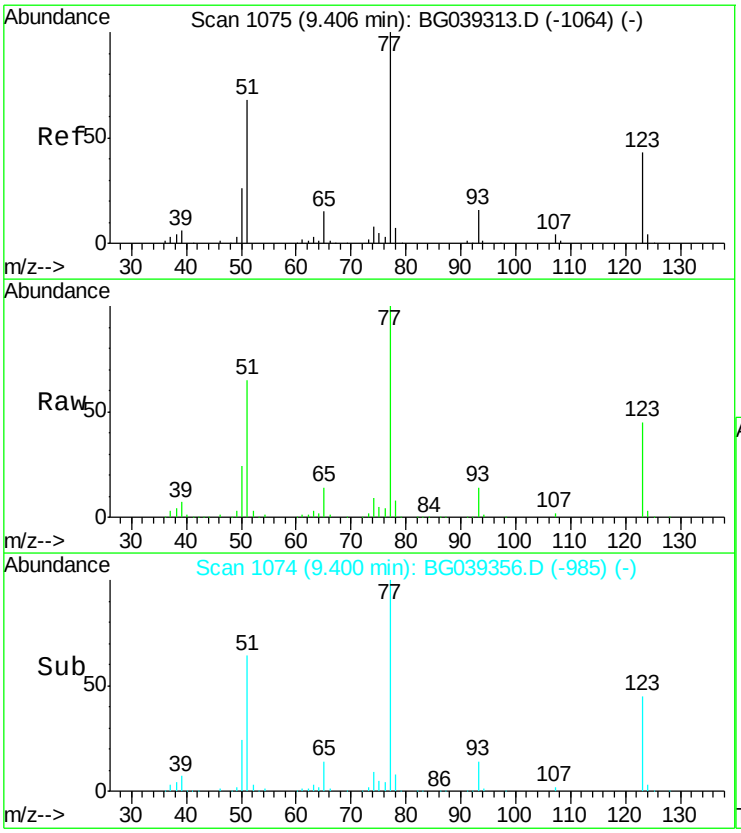
#23
Nitrobenzene-d5
Concen: 91.503 ng
RT: 9.36 min Scan# 1067
Delta R.T. -0.00 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 346732

Ion	Ratio	Lower	Upper
82	100		
128	44.0	31.3	46.9
54	62.1	50.9	76.3

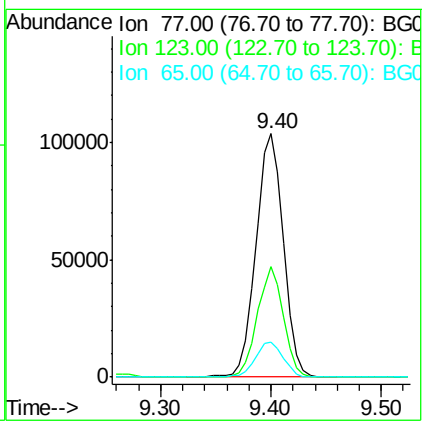


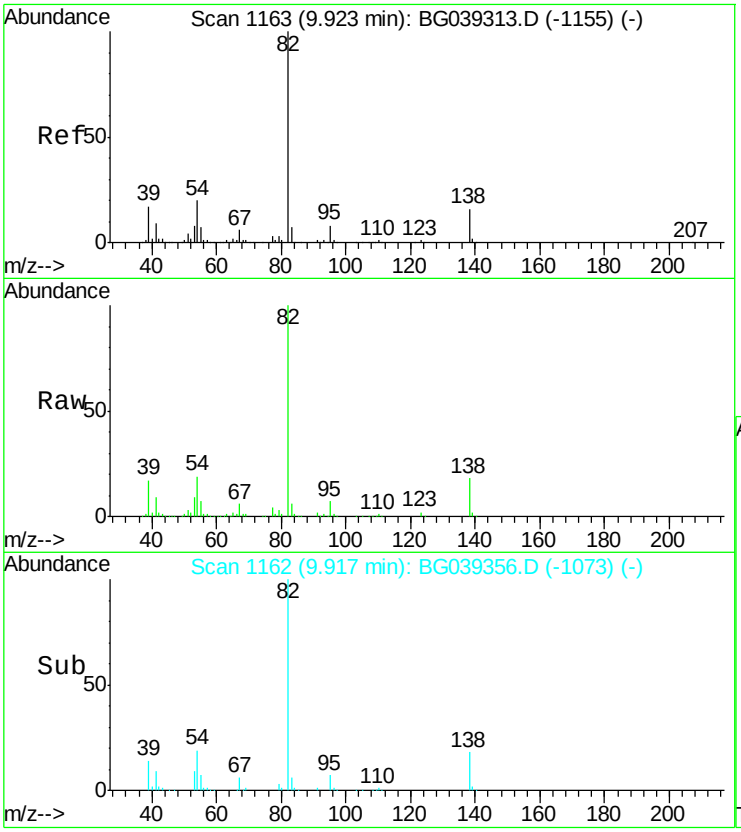


#24
Nitrobenzene
Concen: 44.065 ng
RT: 9.40 min Scan# 1074
Delta R.T. -0.00 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion: 77 Resp: 180387

Ion	Ratio	Lower	Upper
77	100		
123	45.2	34.1	51.1
65	14.3	12.3	18.5



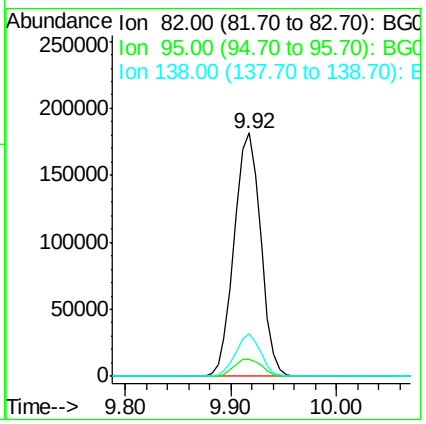


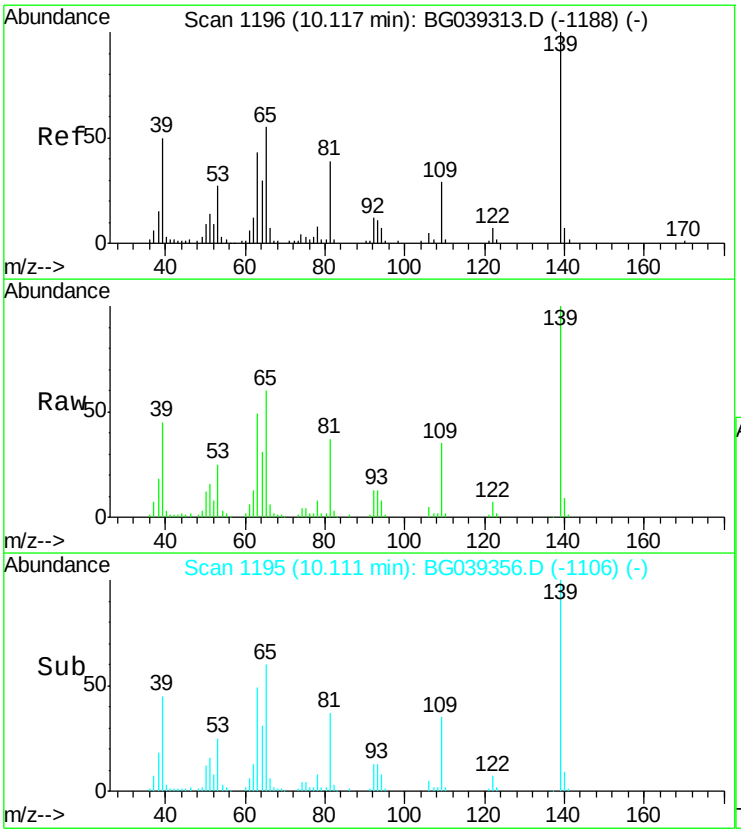
#25
Isophorone
Concen: 37.427 ng
RT: 9.92 min Scan# 1162
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 314273

Ion	Ratio	Lower	Upper
82	100		
95	7.2	6.2	9.2
138	17.6	13.0	19.4

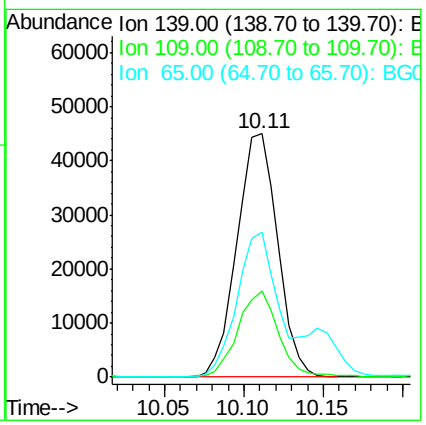


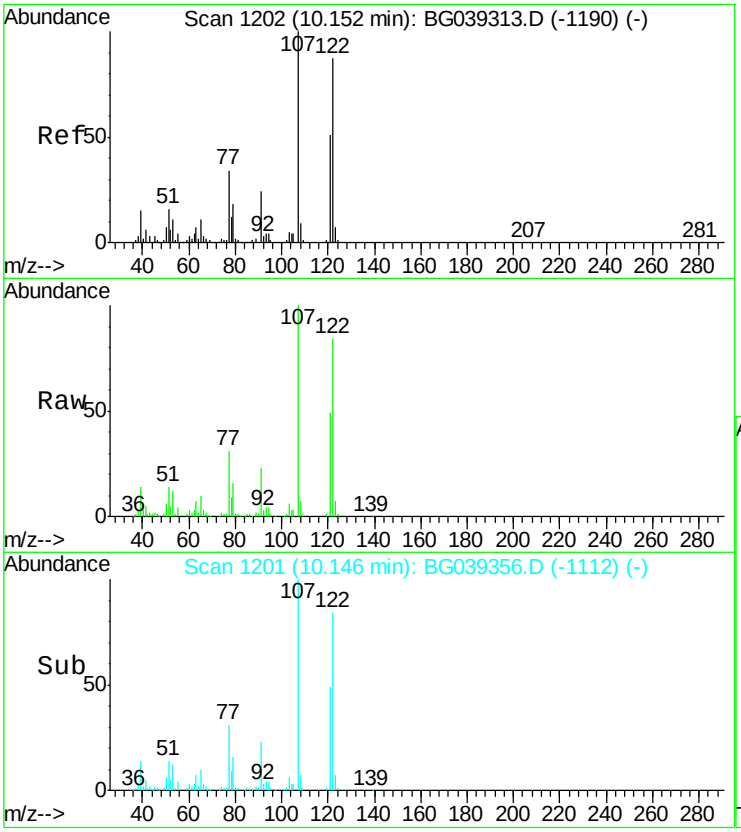


#26
2-Nitrophenol
Concen: 49.560 ng
RT: 10.11 min Scan# 1195
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:139 Resp: 80227

Ion	Ratio	Lower	Upper
139	100		
109	35.3	23.4	35.0#
65	59.6	44.3	66.5



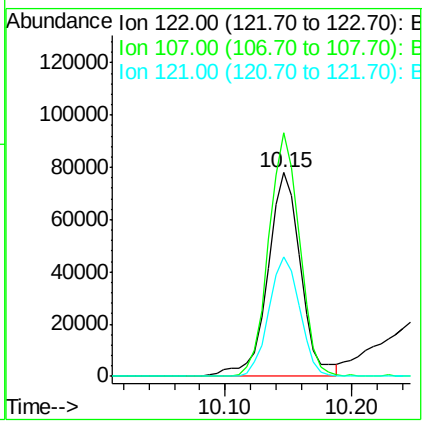


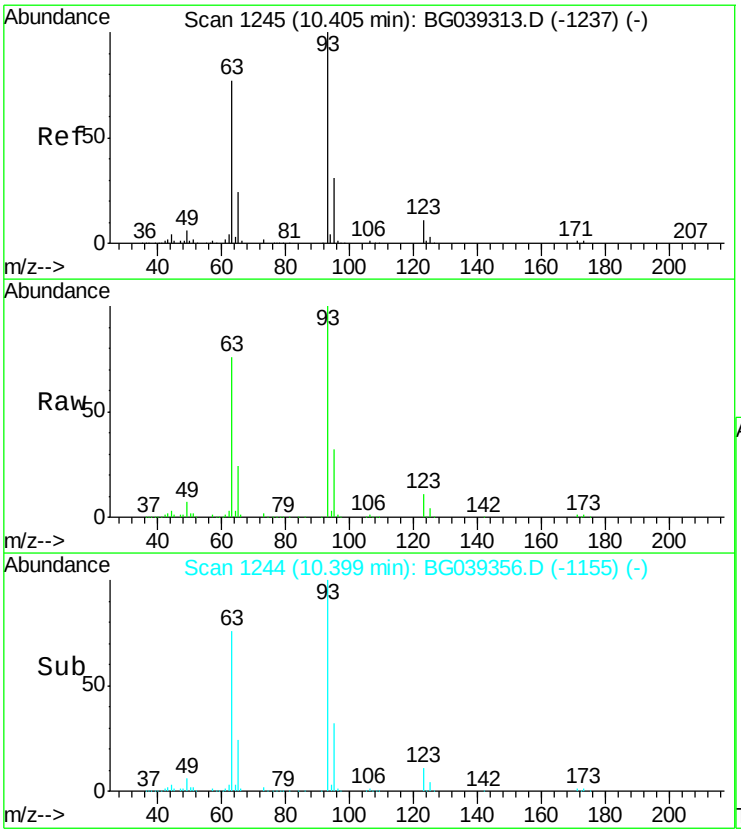
#27
2,4-Dimethylphenol
Concen: 41.031 ng
RT: 10.15 min Scan# 1201
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 139375

Ion	Ratio	Lower	Upper
122	100		
107	119.5	91.7	137.5
121	58.9	46.4	69.6

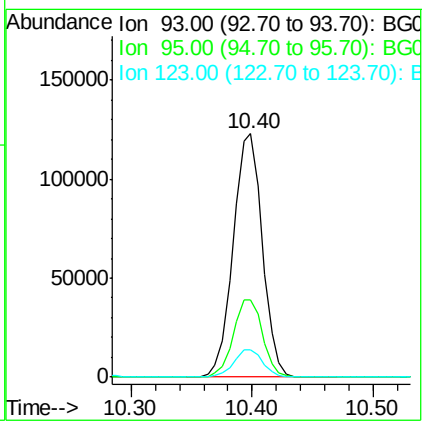


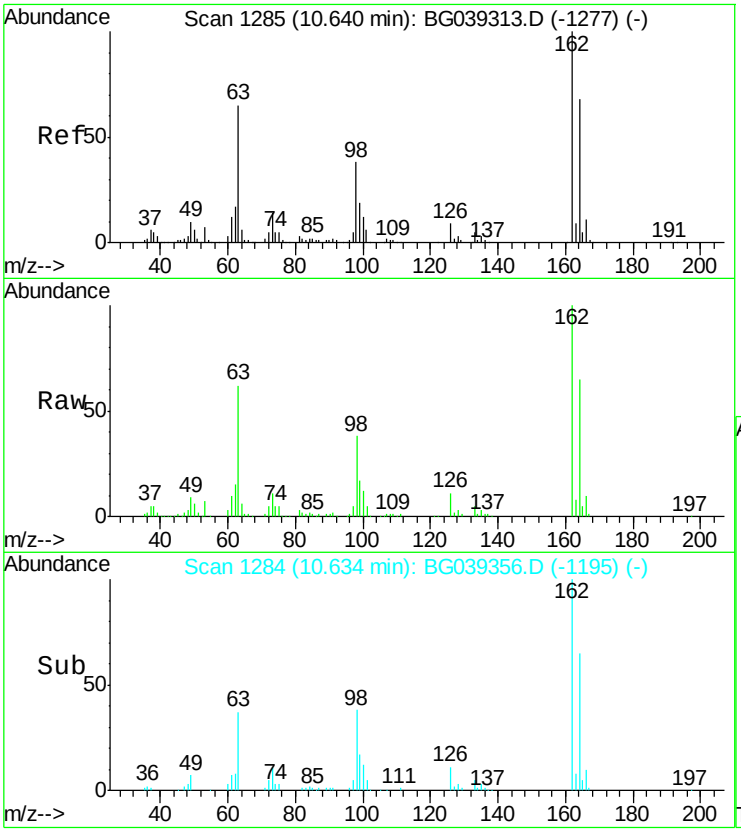


#28
bis(2-Chloroethoxy)methane
Concen: 39.907 ng
RT: 10.40 min Scan# 1244
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion: 93 Resp: 206403

Ion	Ratio	Lower	Upper
93	100		
95	31.6	25.0	37.4
123	11.1	8.6	12.8



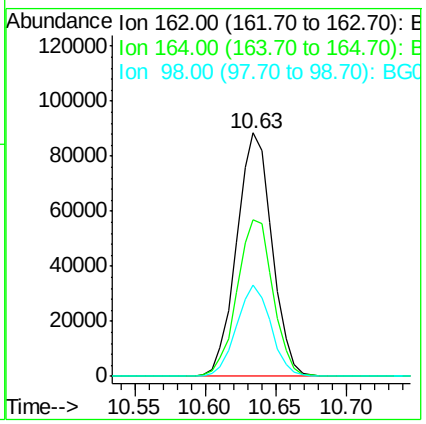


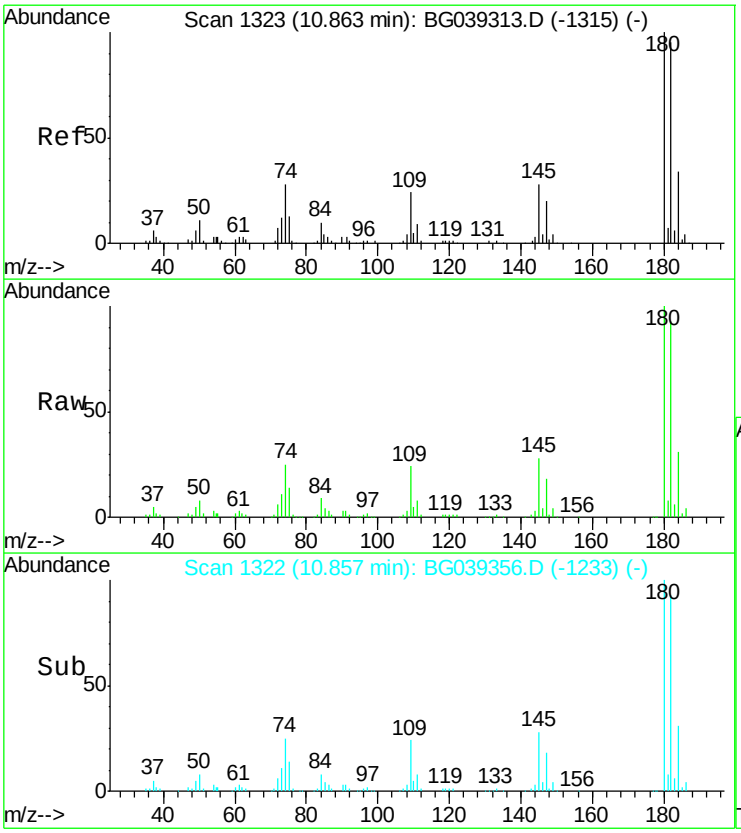
#29
2,4-Dichlorophenol
Concen: 41.674 ng
RT: 10.63 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 154714

Ion	Ratio	Lower	Upper
162	100		
164	64.5	48.1	88.1
98	37.6	18.1	58.1

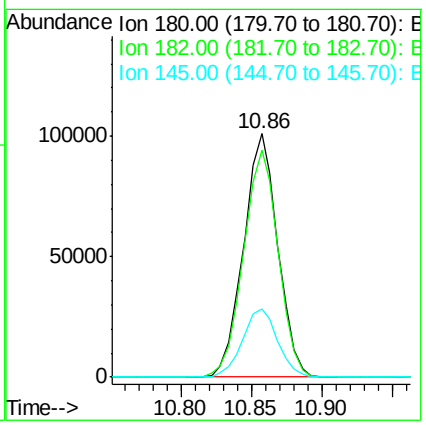


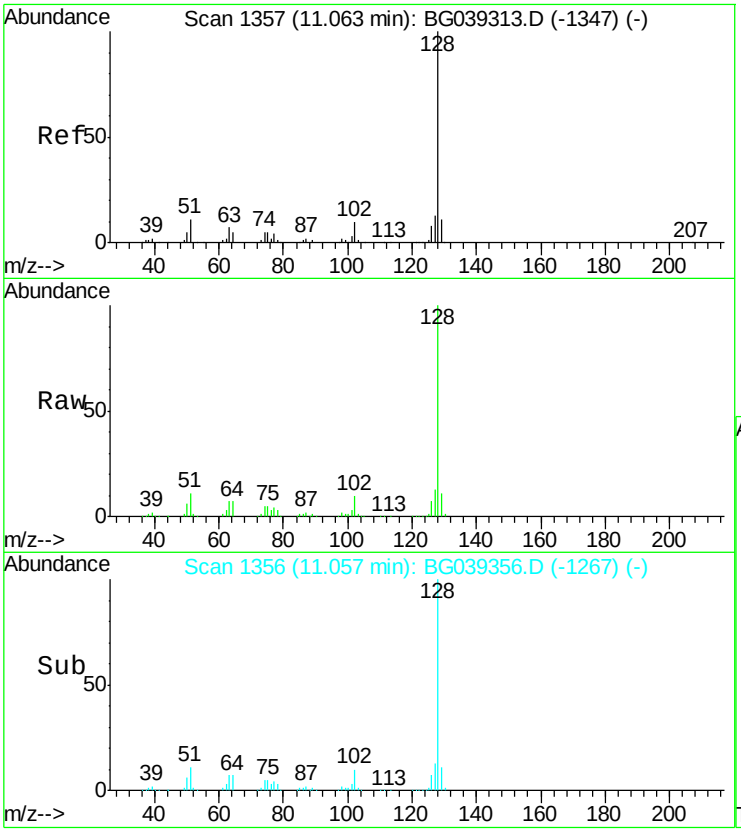


#30
1,2,4-Trichlorobenzene
Concen: 41.199 ng
RT: 10.86 min Scan# 1322
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:180 Resp: 171716

Ion	Ratio	Lower	Upper
180	100		
182	93.2	76.0	114.0
145	28.0	22.7	34.1



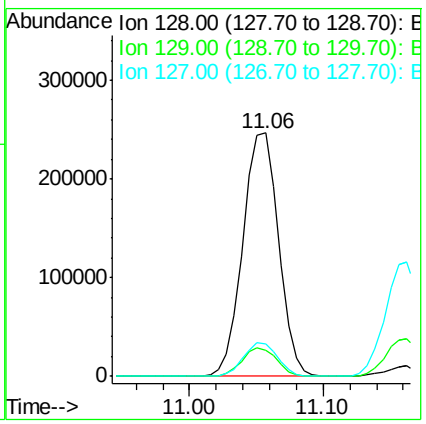


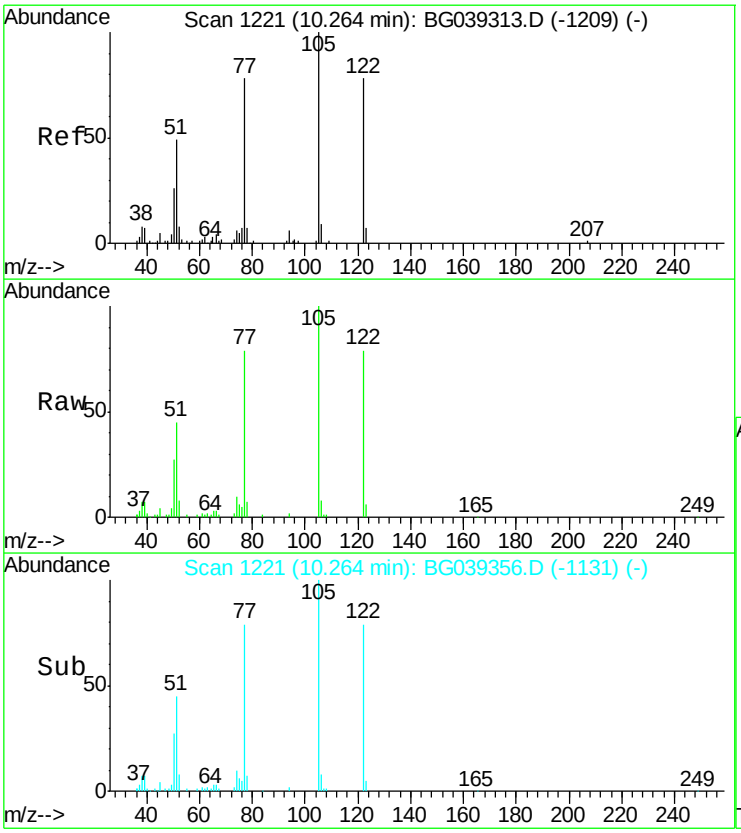
#31
Naphthalene
Concen: 38.727 ng
RT: 11.06 min Scan# 1356
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 454792

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.7	13.1
127	13.3	10.8	16.2

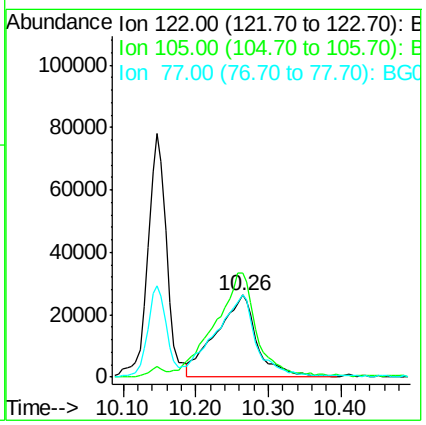


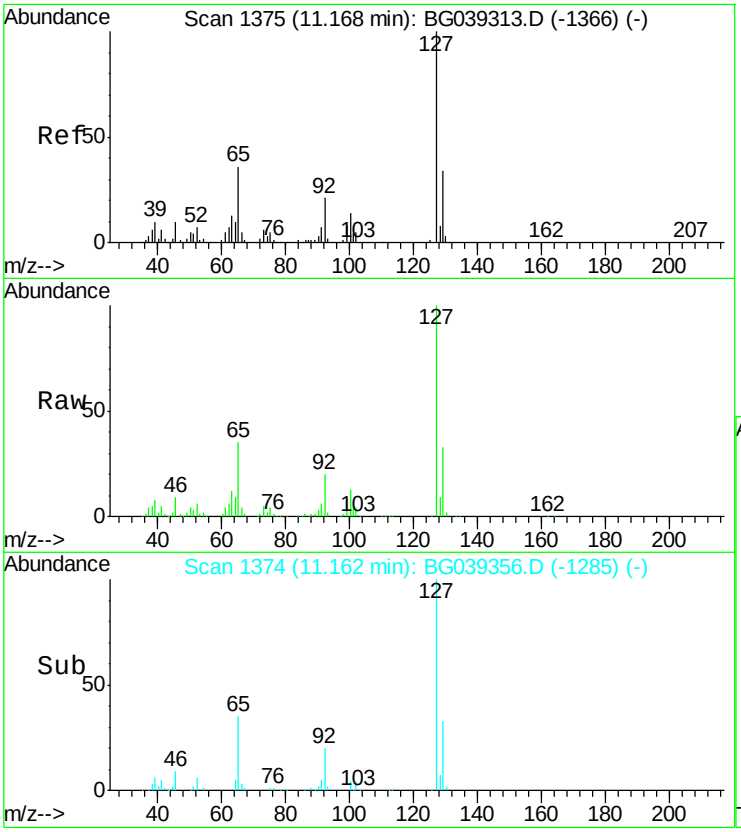


#32
Benzoic acid
Concen: 46.561 ng
RT: 10.26 min Scan# 1221
Delta R.T. 0.00 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:122 Resp: 102826

Ion	Ratio	Lower	Upper
122	100		
105	127.2	101.8	141.8
77	100.0	76.3	116.3



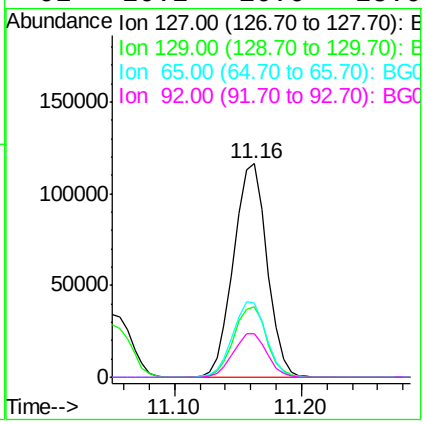


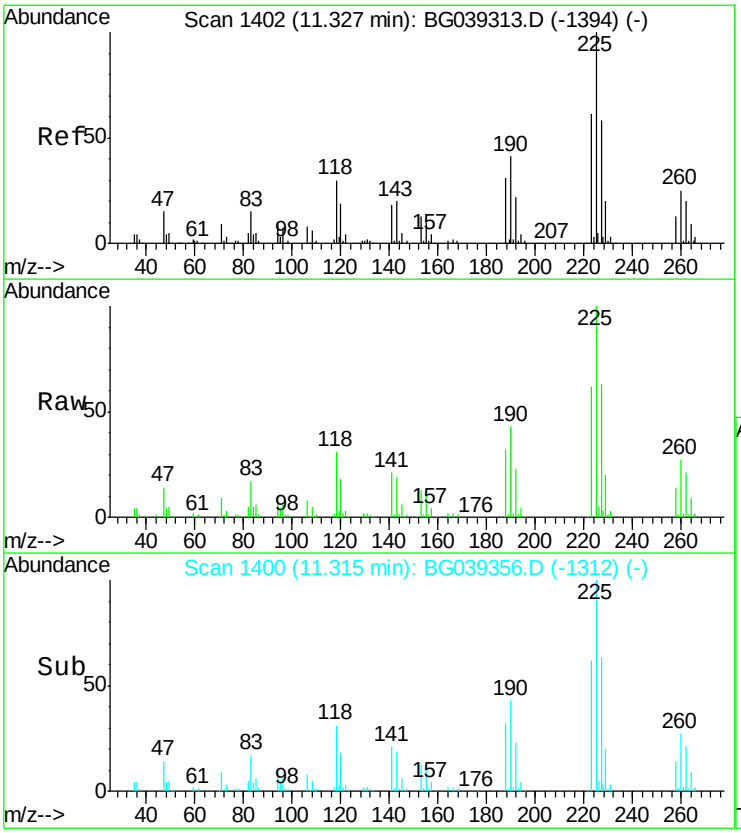
#33
4-Chloroaniline
Concen: 39.118 ng
RT: 11.16 min Scan# 1374
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 213003

Ion	Ratio	Lower	Upper
127	100		
129	33.1	27.0	40.4
65	34.7	28.8	43.2
92	20.2	16.6	25.0

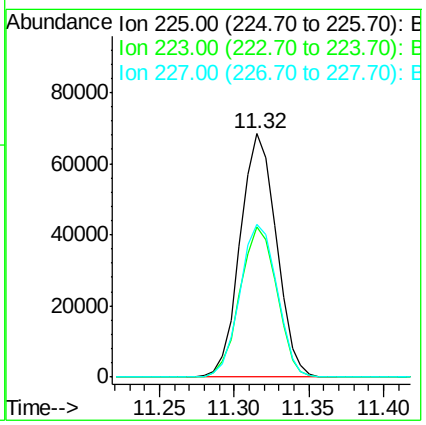


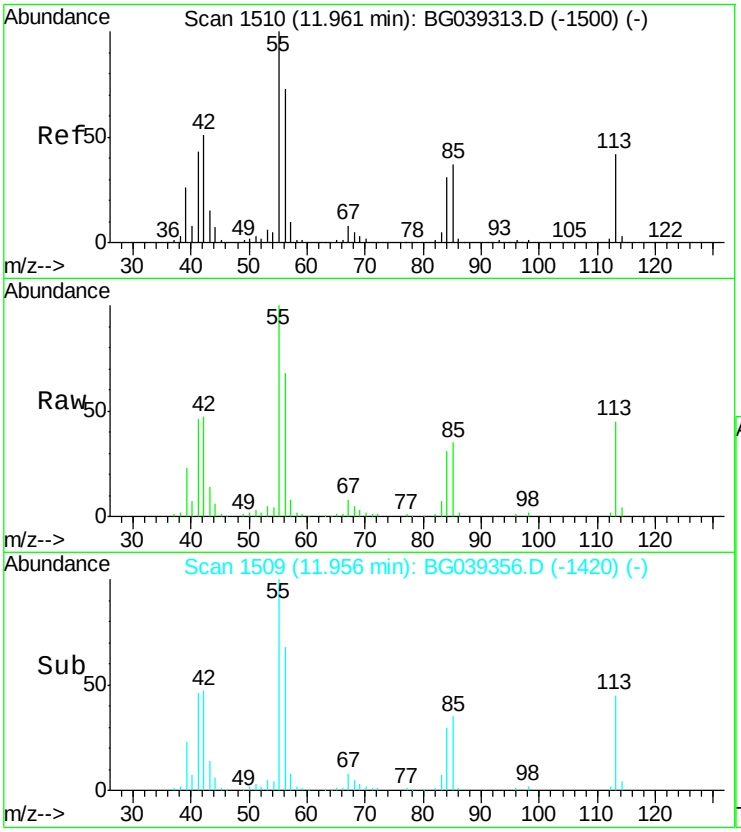


#34
Hexachlorobutadiene
Concen: 41.299 ng
RT: 11.32 min Scan# 1400
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:225 Resp: 114475

Ion	Ratio	Lower	Upper
225	100		
223	61.9	49.0	73.6
227	62.6	46.3	69.5



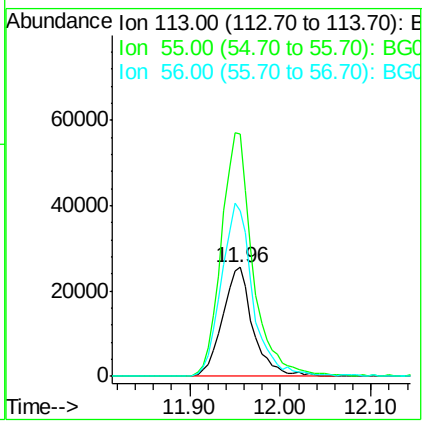


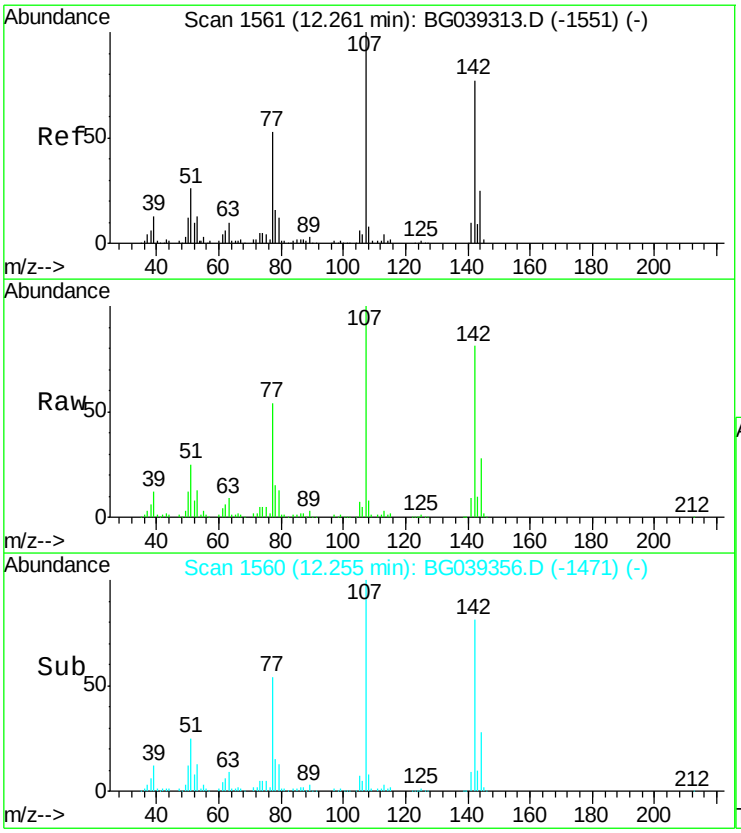
#35
Caprolactam
Concen: 38.756 ng
RT: 11.96 min Scan# 1509
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 59539

Ion	Ratio	Lower	Upper
113	100		
55	221.9	216.9	256.9
56	151.4	152.6	192.6#

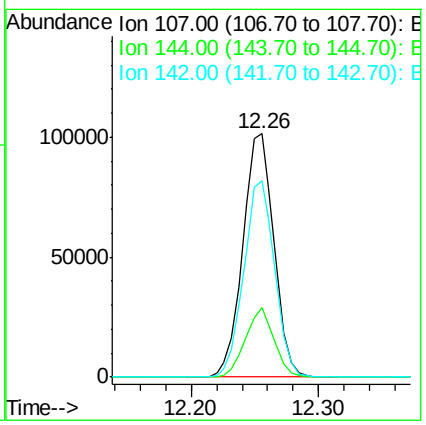


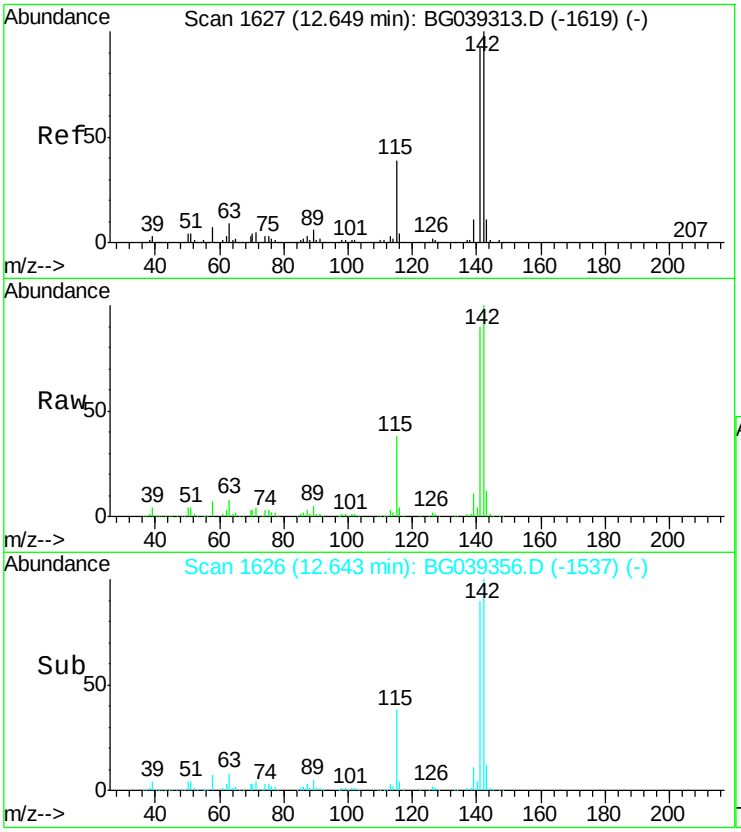


#36
4-Chloro-3-methylphenol
Concen: 40.242 ng
RT: 12.26 min Scan# 1560
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:107 Resp: 172777

Ion	Ratio	Lower	Upper
107	100		
144	28.4	20.2	30.2
142	80.8	61.4	92.2



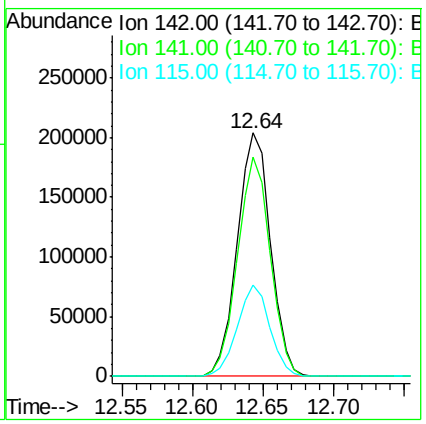


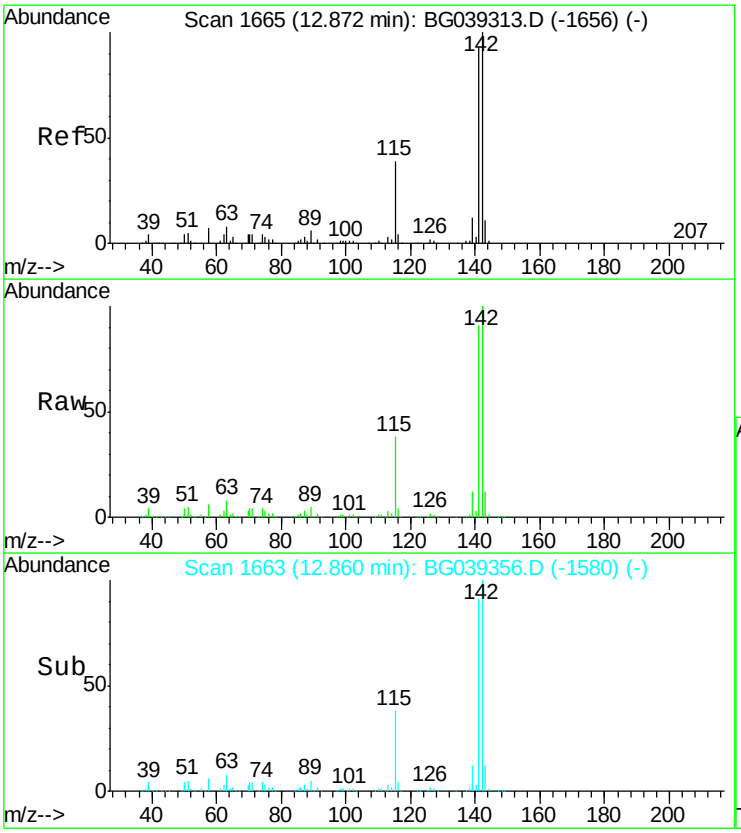
#37
2-Methylnaphthalene
Concen: 38.500 ng
RT: 12.64 min Scan# 1626
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 334870

Ion	Ratio	Lower	Upper
142	100		
141	90.0	73.5	110.3
115	37.5	30.8	46.2

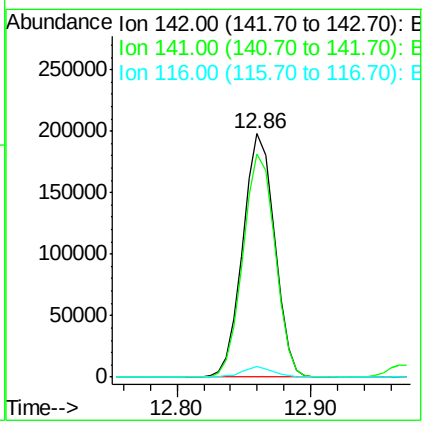


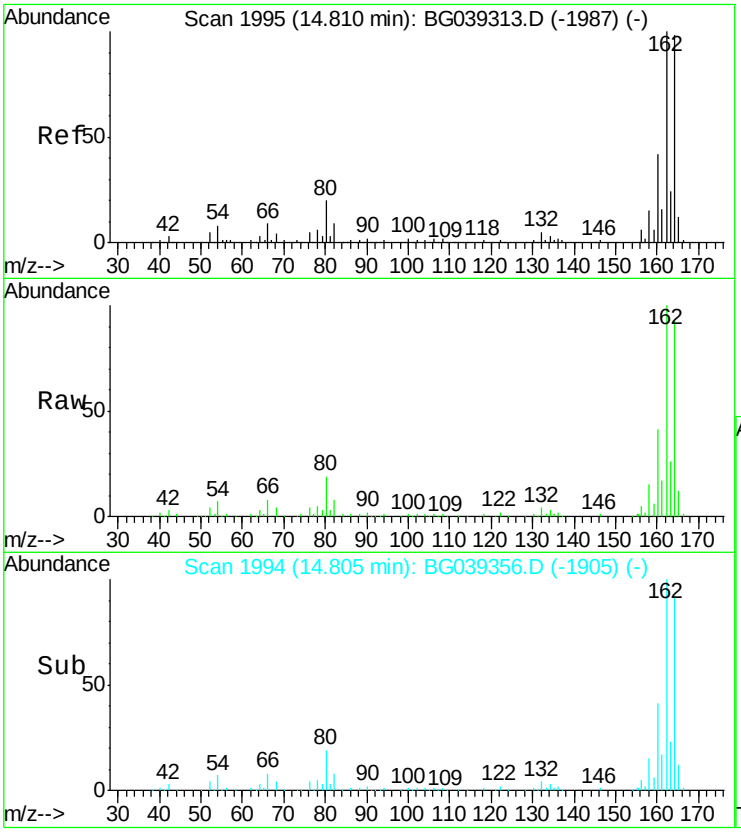


#38
1-Methylnaphthalene
Concen: 38.794 ng
RT: 12.86 min Scan# 1663
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:142 Resp: 325268

Ion	Ratio	Lower	Upper
142	100		
141	91.4	74.2	111.4
116	4.2	3.0	4.6



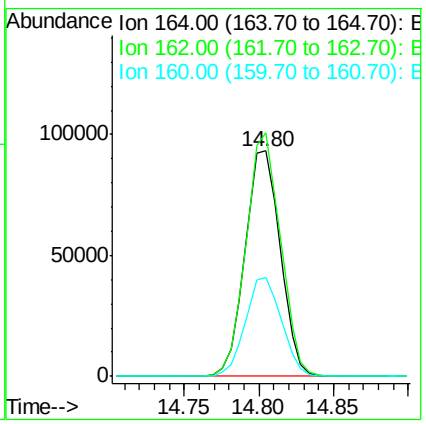


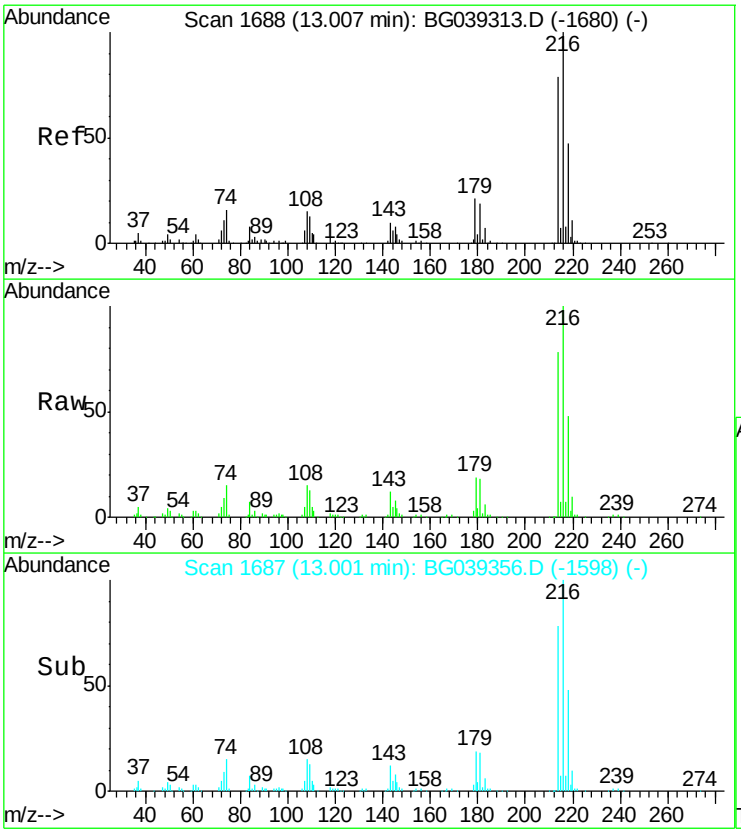
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.80 min Scan# 1994
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:164 Resp: 151611

Ion	Ratio	Lower	Upper
164	100		
162	108.0	81.6	122.4
160	43.8	34.2	51.2

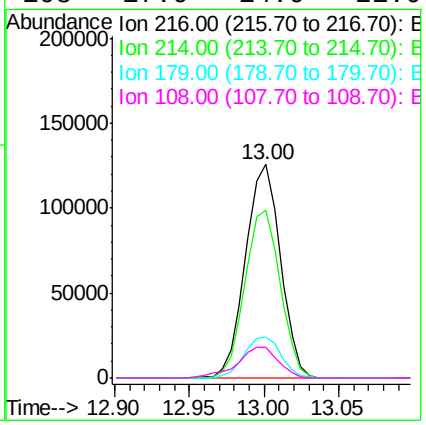


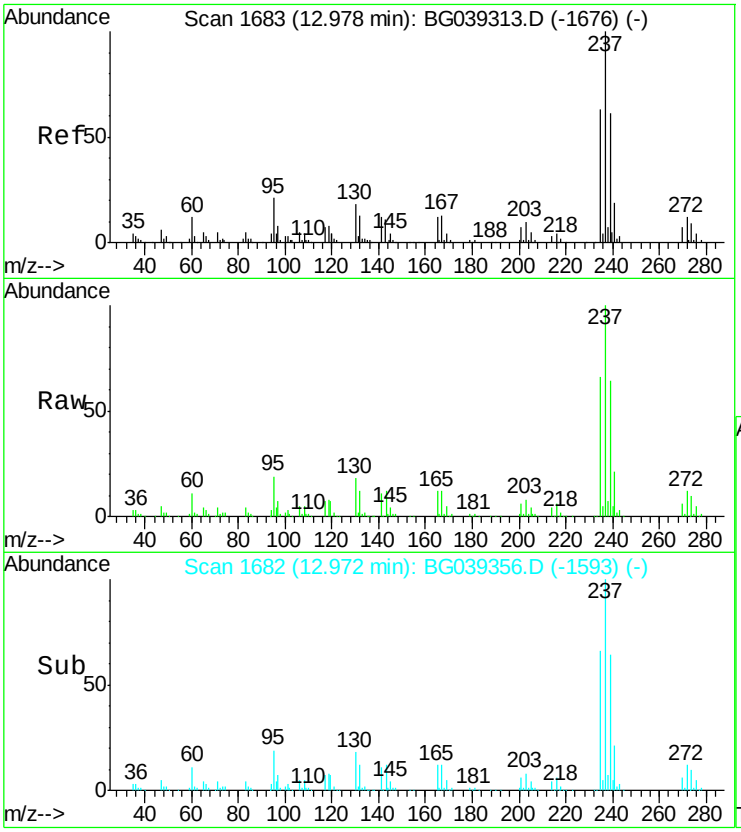


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.151 ng
RT: 13.00 min Scan# 1687
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:216 Resp: 203327

Ion	Ratio	Lower	Upper
216	100		
214	79.2	62.6	94.0
179	20.2	16.6	25.0
108	17.0	14.0	21.0



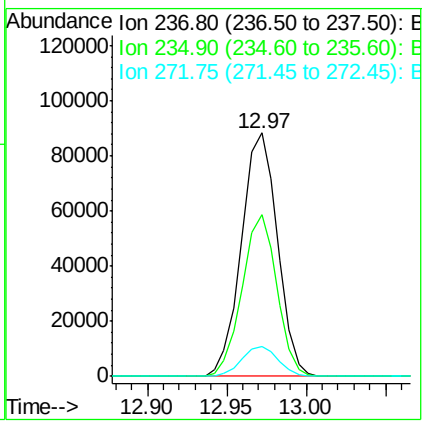


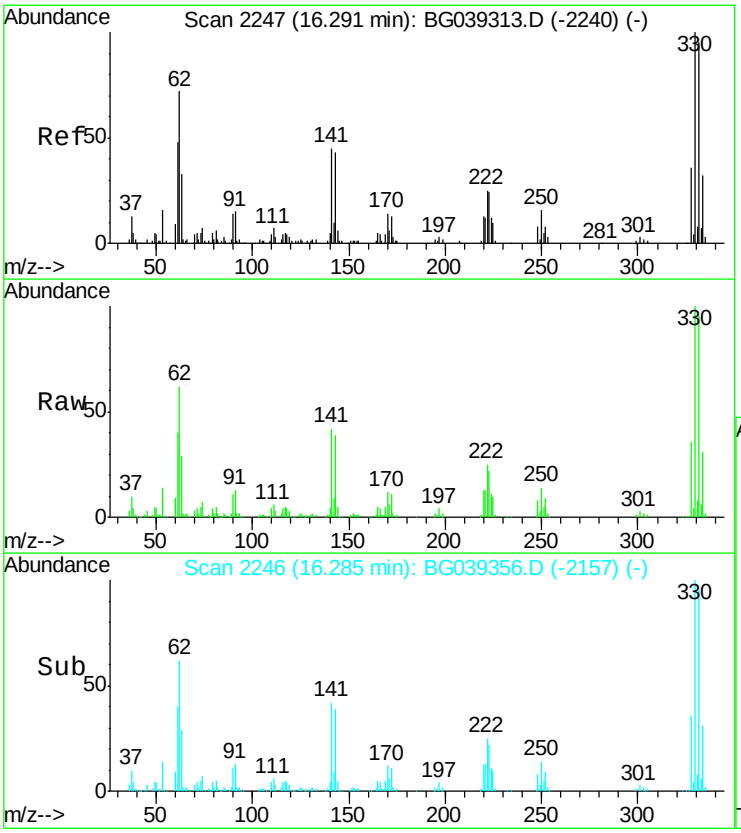
#41
Hexachlorocyclopentadiene
Concen: 53.101 ng
RT: 12.97 min Scan# 1682
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:237 Resp: 139580

Ion	Ratio	Lower	Upper
237	100		
235	66.3	43.3	83.3
272	12.0	0.0	32.3

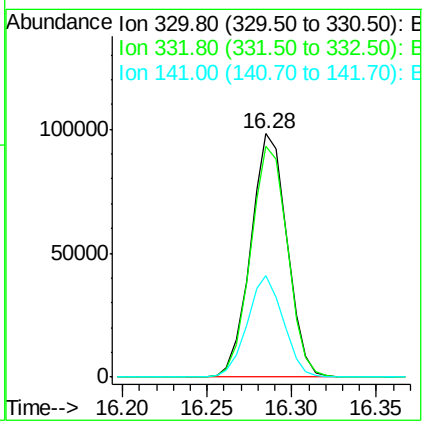


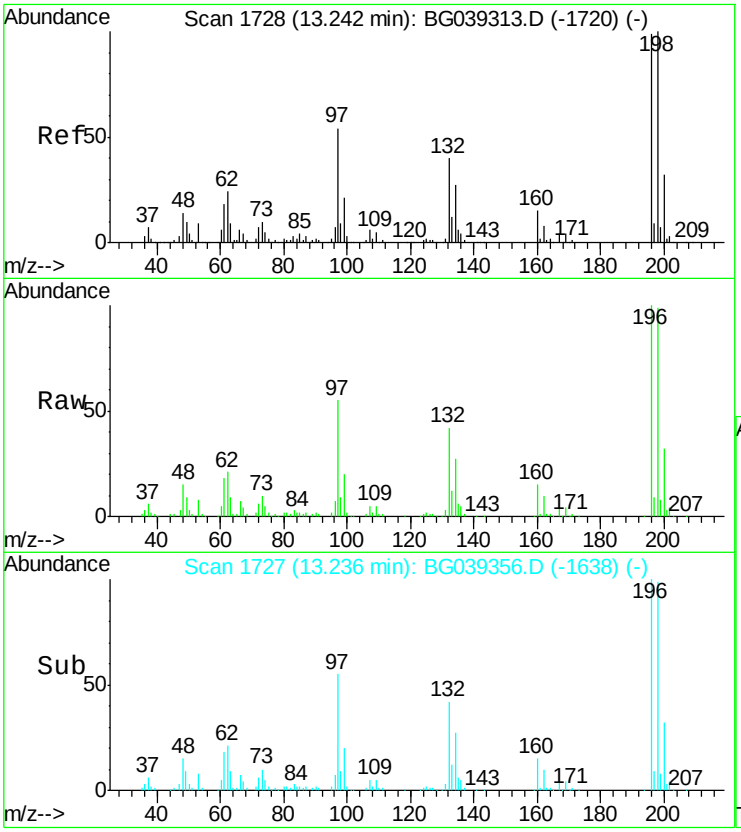


#42
2,4,6-Tribromophenol
Concen: 90.277 ng
RT: 16.28 min Scan# 2246
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:330 Resp: 147386

Ion	Ratio	Lower	Upper
330	100		
332	95.8	75.7	113.5
141	41.1	35.6	53.4



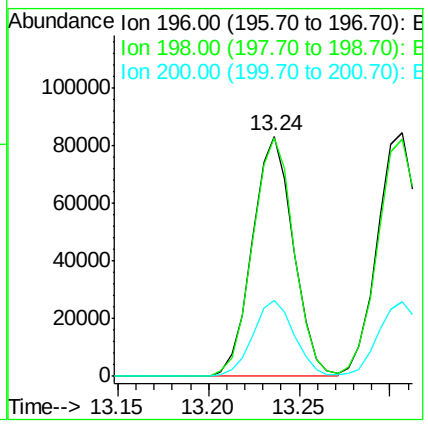


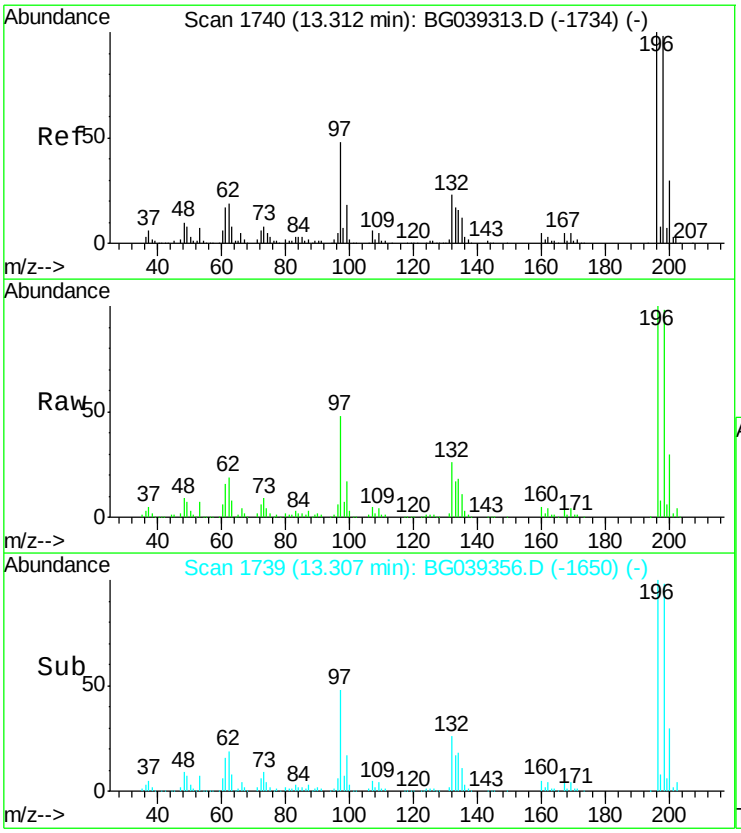
#43
2,4,6-Trichlorophenol
Concen: 44.415 ng
RT: 13.24 min Scan# 1727
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 131732

Ion	Ratio	Lower	Upper
196	100		
198	99.4	80.6	121.0
200	31.5	26.1	39.1

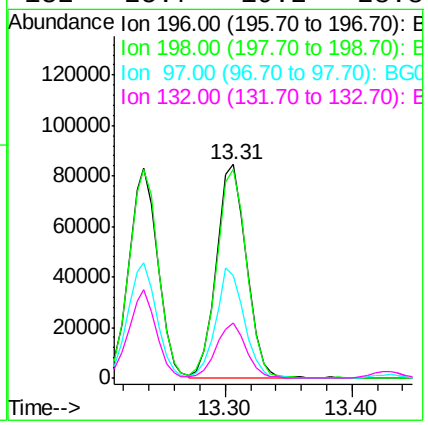


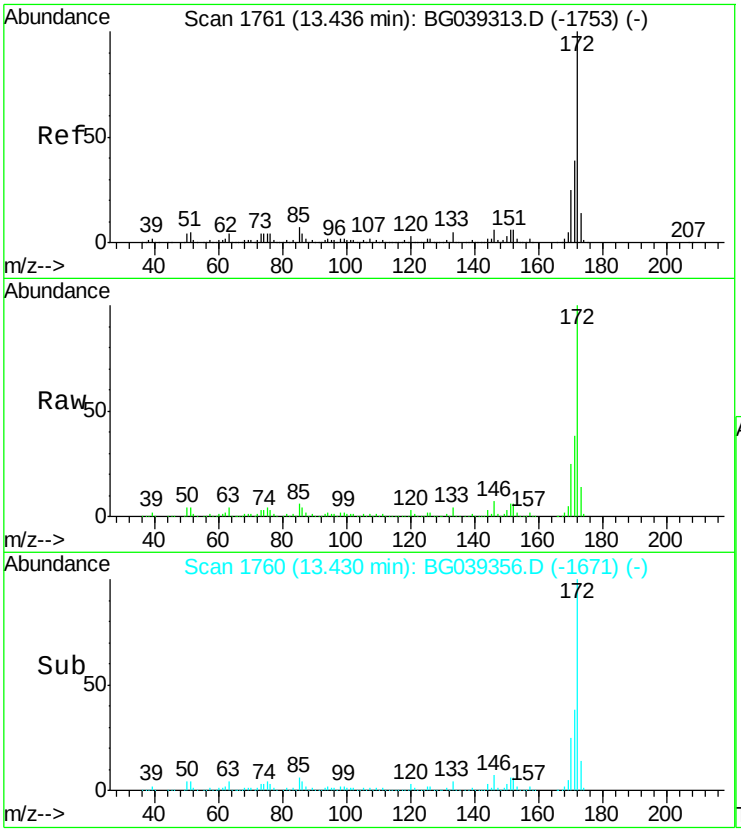


#44
2,4,5-Trichlorophenol
Concen: 44.762 ng
RT: 13.31 min Scan# 1739
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:196 Resp: 139144

Ion	Ratio	Lower	Upper
196	100		
198	97.7	78.5	117.7
97	48.1	38.4	57.6
132	25.7	19.2	28.8



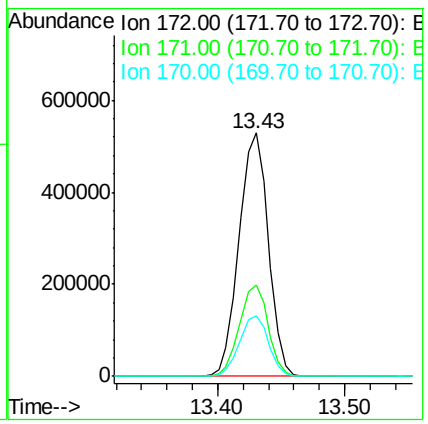


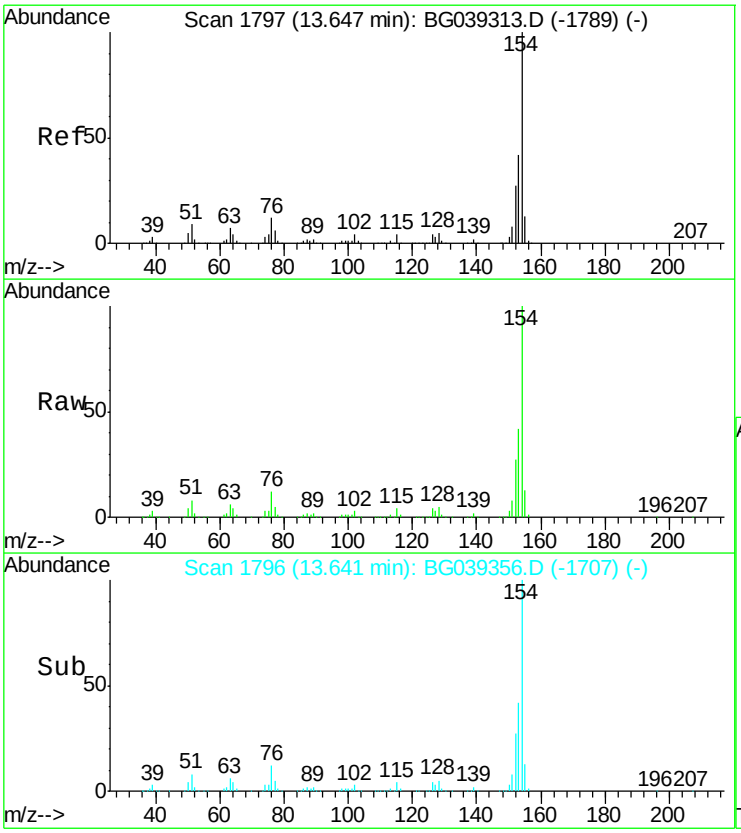
#45
2-Fluorobiphenyl
Concen: 80.024 ng
RT: 13.43 min Scan# 1760
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:172 Resp: 845739

Ion	Ratio	Lower	Upper
172	100		
171	37.6	30.8	46.2
170	25.1	20.2	30.4

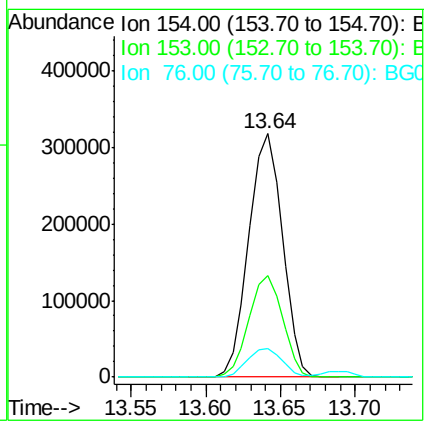


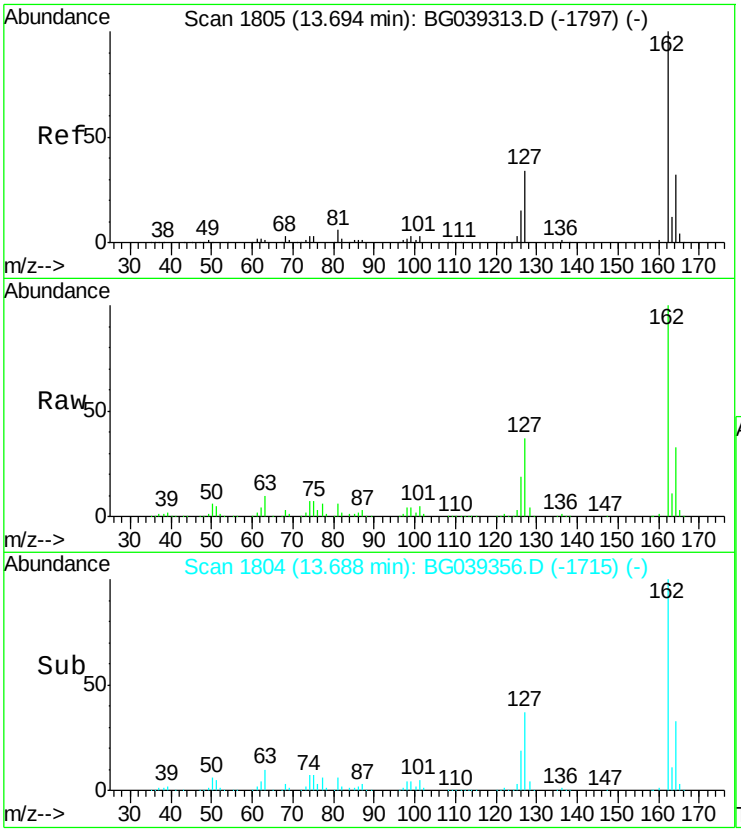


#46
1,1'-Biphenyl
Concen: 39.414 ng
RT: 13.64 min Scan# 1796
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:154 Resp: 497185

Ion	Ratio	Lower	Upper
154	100		
153	41.6	22.1	62.1
76	11.5	0.0	32.4



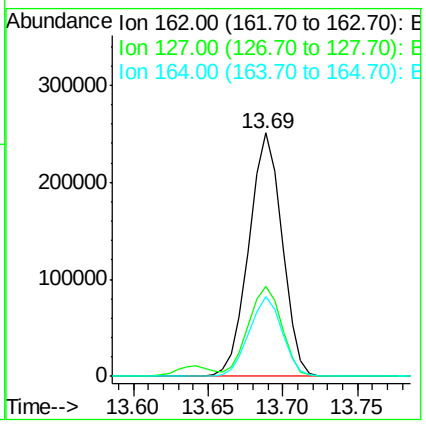


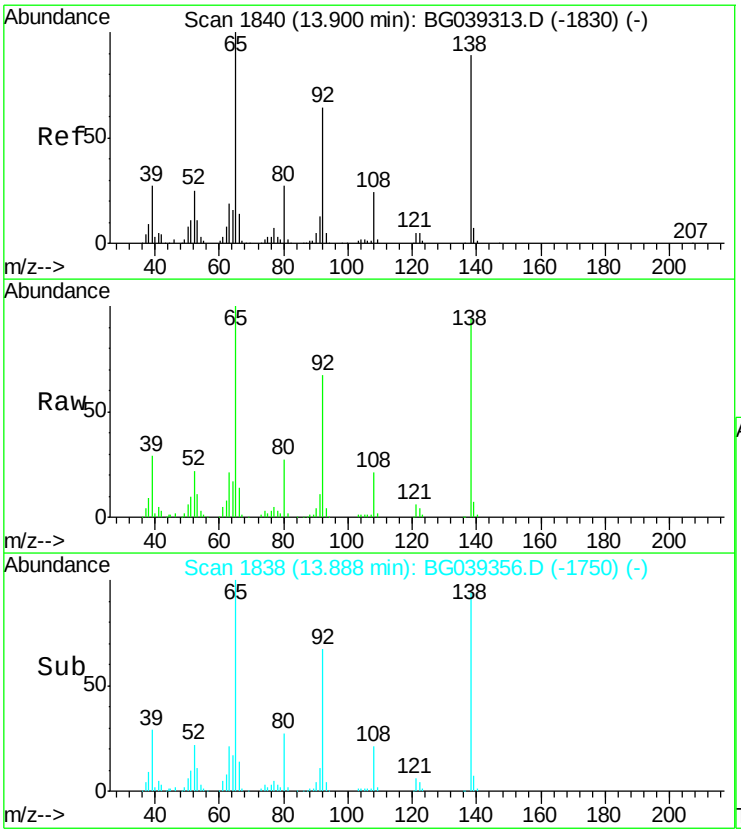
#47
2-Chloronaphthalene
Concen: 40.478 ng
RT: 13.69 min Scan# 1804
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 384114

Ion	Ratio	Lower	Upper
162	100		
127	37.2	31.0	46.6
164	32.9	25.7	38.5

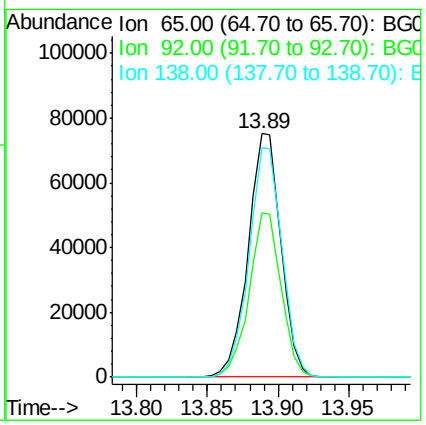


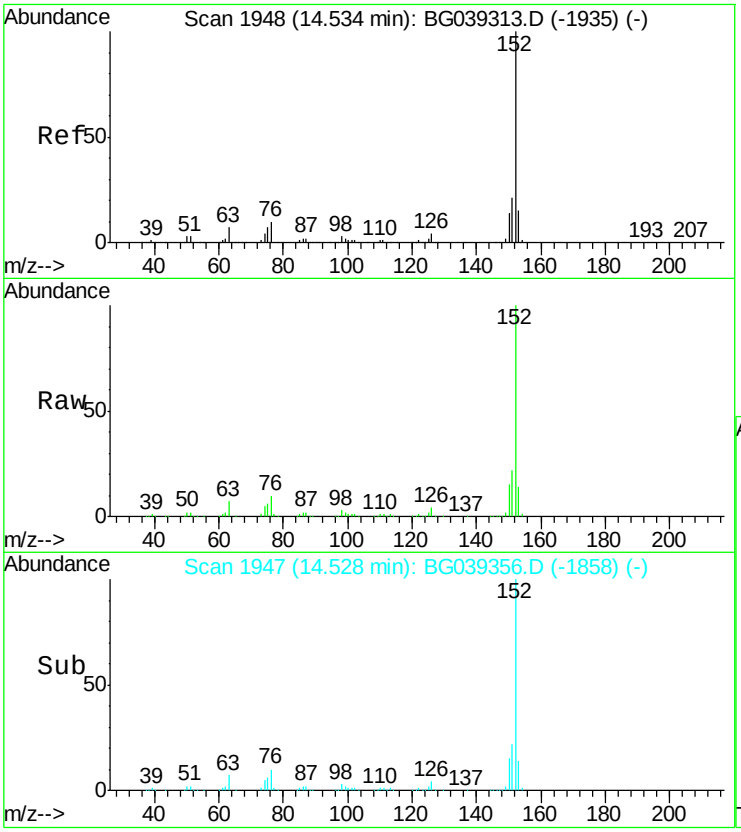


#48
2-Nitroaniline
Concen: 45.501 ng
RT: 13.89 min Scan# 1838
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion: 65 Resp: 122613

Ion	Ratio	Lower	Upper
65	100		
92	67.2	51.4	77.2
138	94.1	71.4	107.2



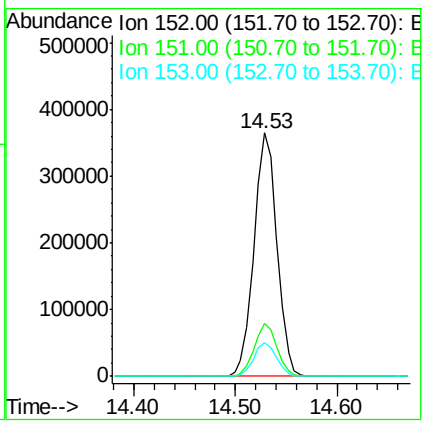


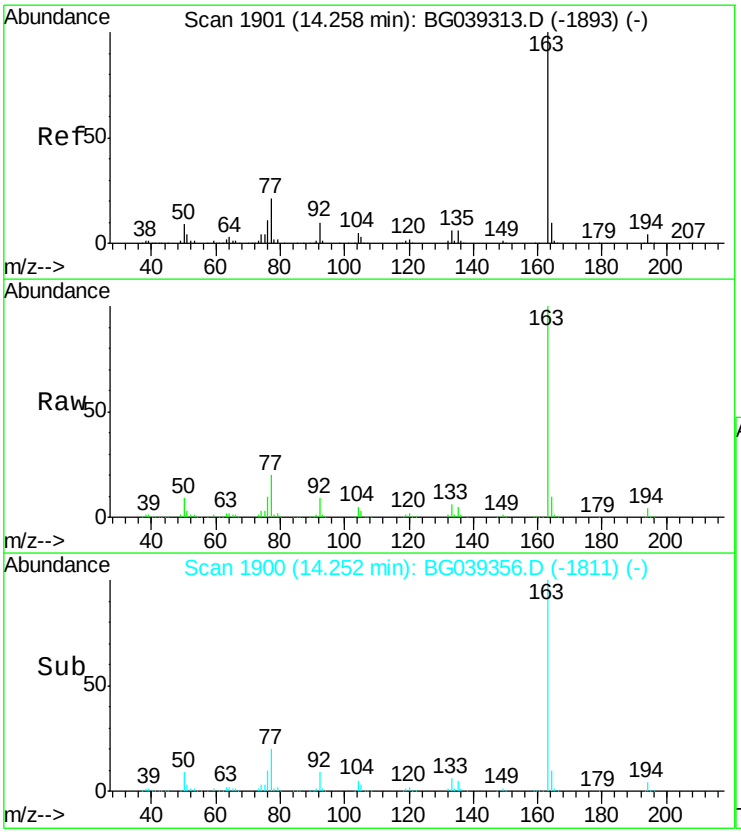
#49
Acenaphthylene
Concen: 39.912 ng
RT: 14.53 min Scan# 1947
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 571495

Ion	Ratio	Lower	Upper
152	100		
151	21.8	16.8	25.2
153	13.7	11.7	17.5

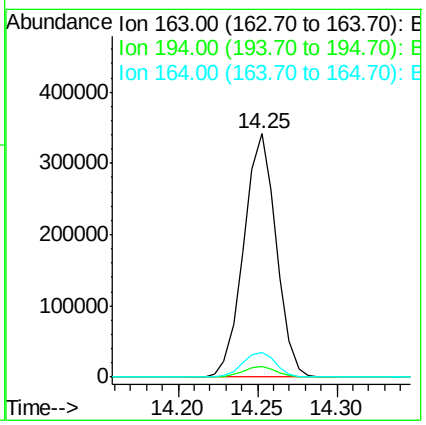


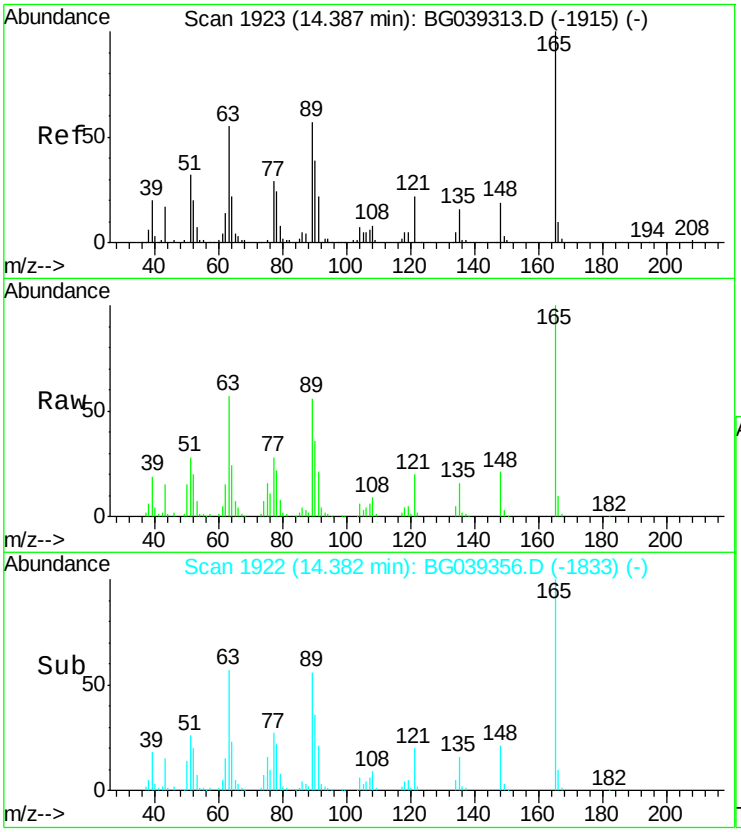


#50
Dimethylphthalate
Concen: 39.777 ng
RT: 14.25 min Scan# 1900
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:163 Resp: 487055

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.6	5.4
164	10.0	8.4	12.6



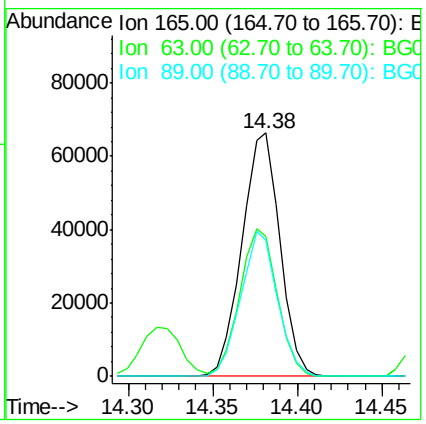


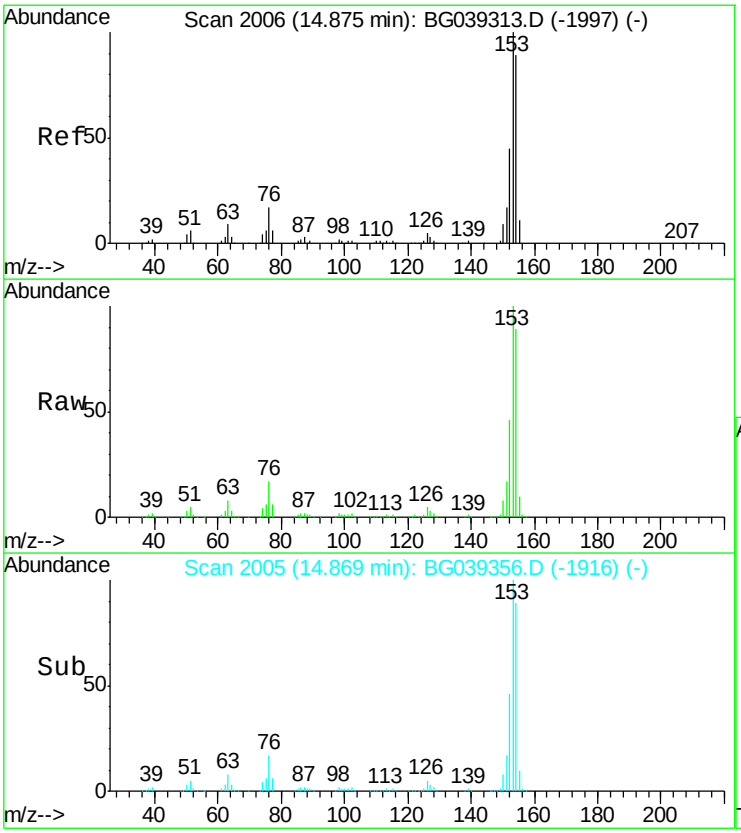
#51
2,6-Dinitrotoluene
Concen: 45.468 ng
RT: 14.38 min Scan# 1922
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 103135

Ion	Ratio	Lower	Upper
165	100		
63	57.2	47.0	70.6
89	56.0	45.8	68.8

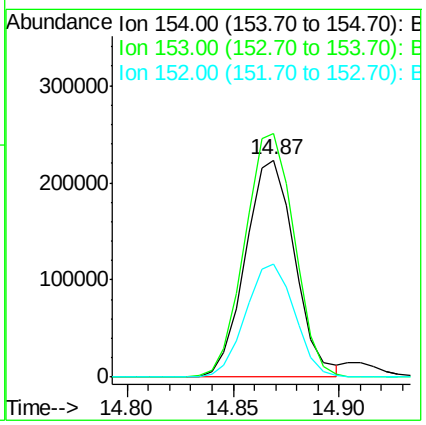


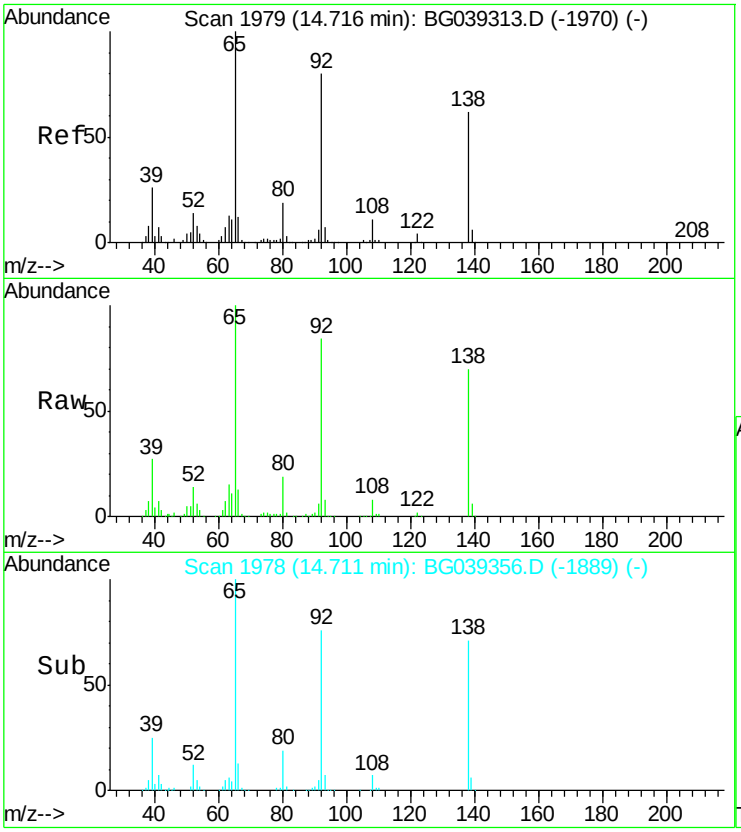


#52
Acenaphthene
Concen: 39.172 ng
RT: 14.87 min Scan# 2005
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:154 Resp: 364092

Ion	Ratio	Lower	Upper
154	100		
153	112.3	90.1	135.1
152	52.0	40.9	61.3



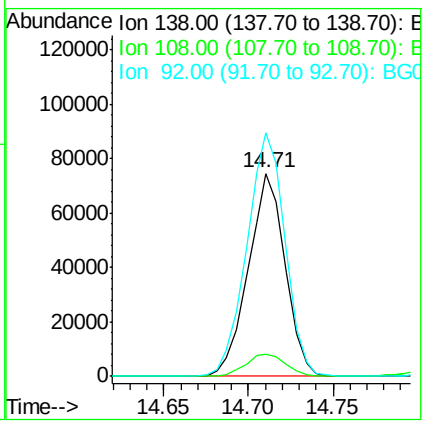


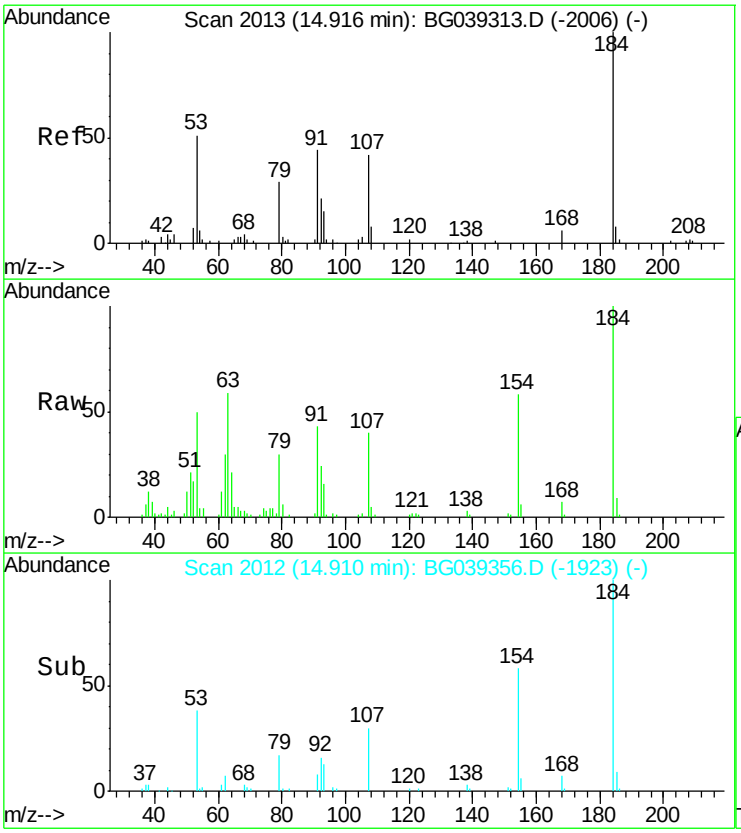
#53
3-Nitroaniline
Concen: 45.661 ng
RT: 14.71 min Scan# 1978
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 111958

Ion	Ratio	Lower	Upper
138	100		
108	11.0	13.8	20.8#
92	120.1	103.7	155.5

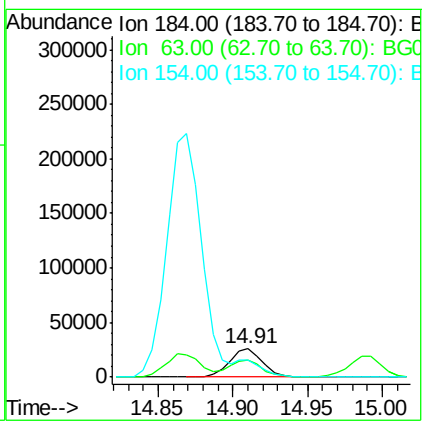


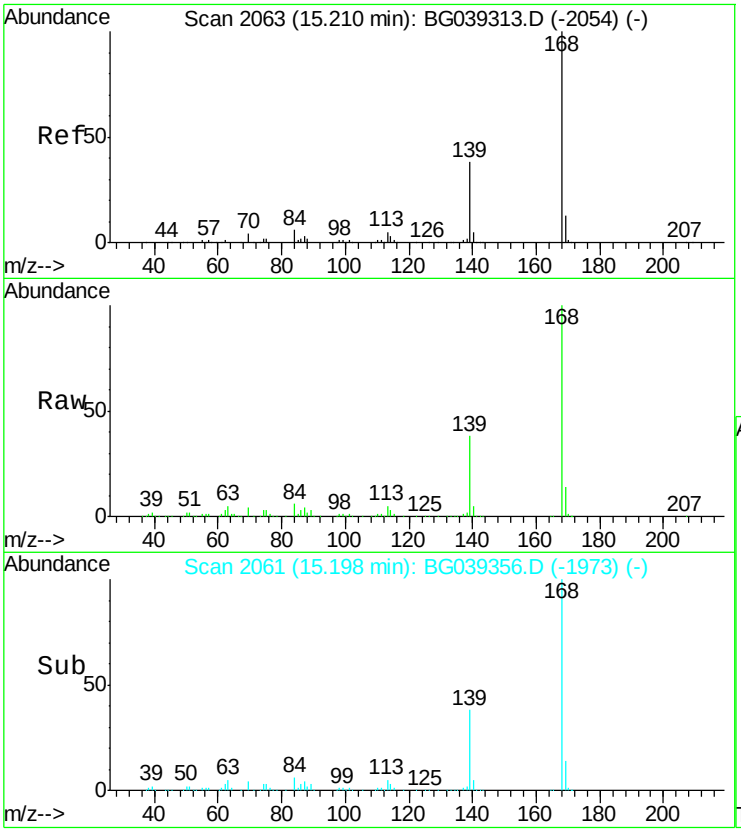


#54
2,4-Dinitrophenol
Concen: 49.251 ng
RT: 14.91 min Scan# 2012
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:184 Resp: 40303

Ion	Ratio	Lower	Upper
184	100		
63	59.2	50.9	76.3
154	58.5	53.0	79.6



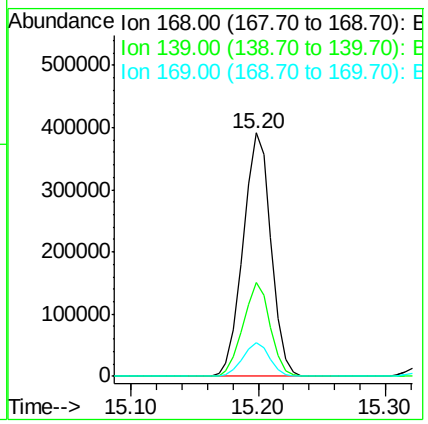


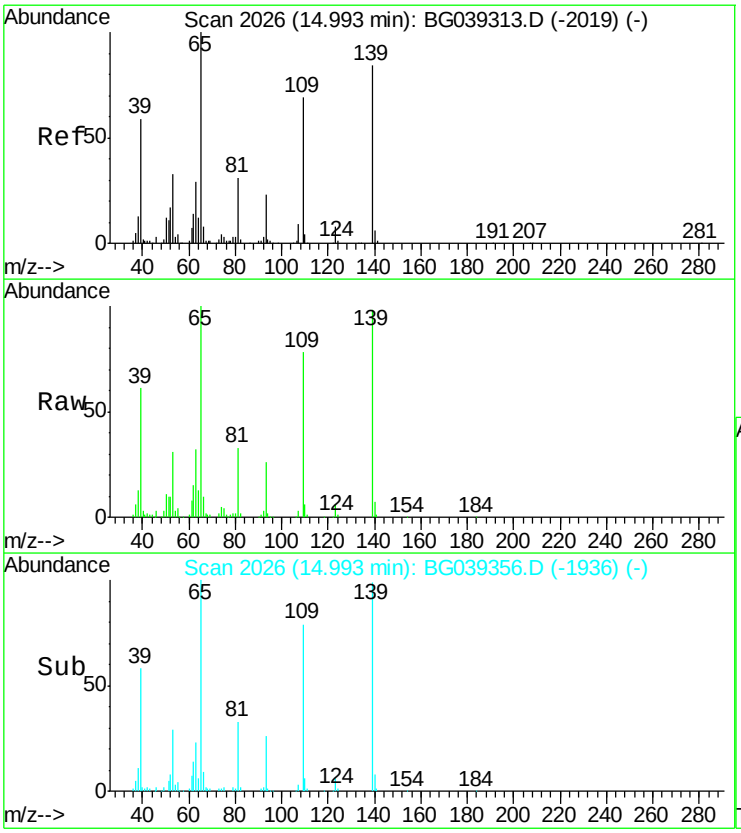
#55
Dibenzofuran
Concen: 39.964 ng
RT: 15.20 min Scan# 2061
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:168 Resp: 595569

Ion	Ratio	Lower	Upper
168	100		
139	38.3	30.1	45.1
169	13.6	10.6	16.0

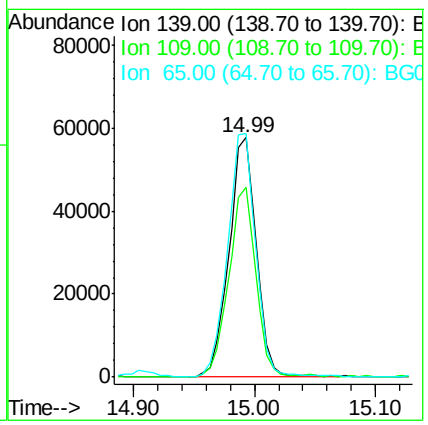


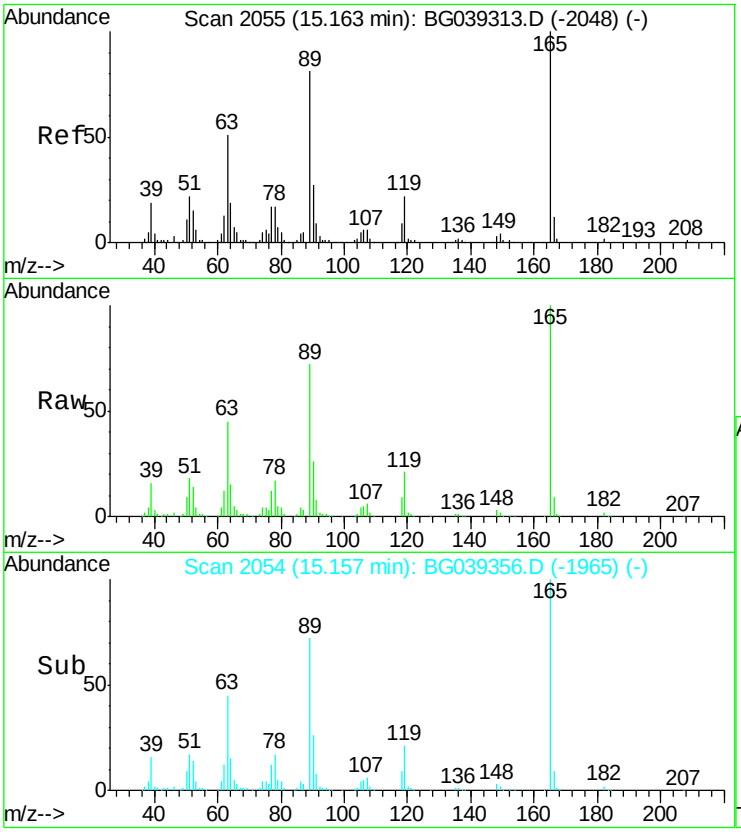


#56
4-Nitrophenol
Concen: 43.956 ng
RT: 14.99 min Scan# 2026
Delta R.T. 0.00 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:139 Resp: 91085

Ion	Ratio	Lower	Upper
139	100		
109	79.4	61.9	101.9
65	101.6	99.1	139.1



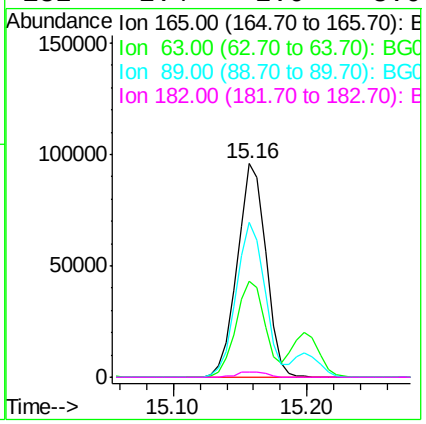


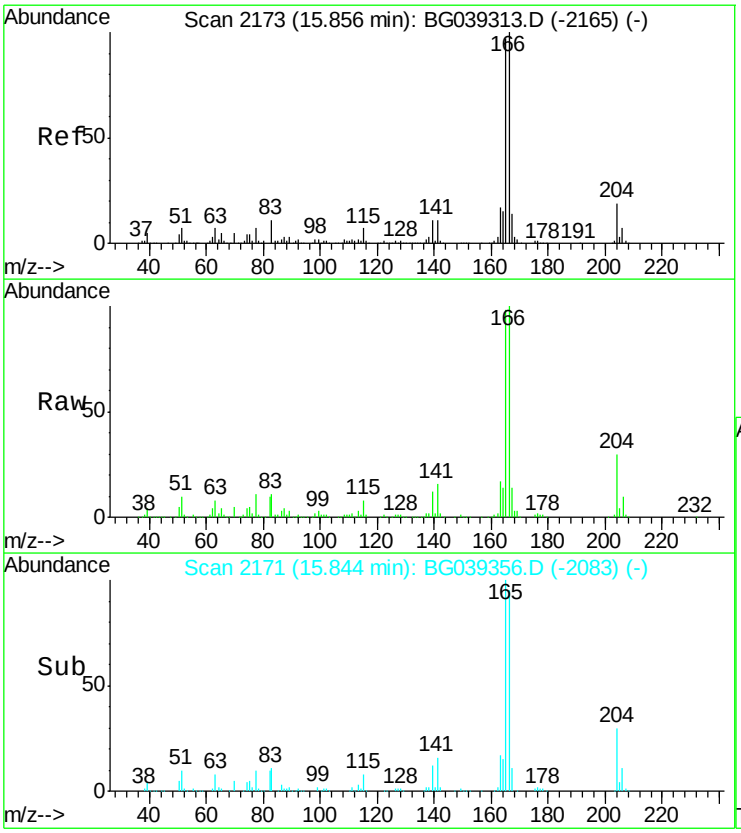
#57
2,4-Dinitrotoluene
Concen: 48.371 ng
RT: 15.16 min Scan# 2054
Delta R.T. -0.00 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 142007

Ion	Ratio	Lower	Upper
165	100		
63	45.2	41.0	61.6
89	72.5	64.6	96.8
182	2.4	2.0	3.0

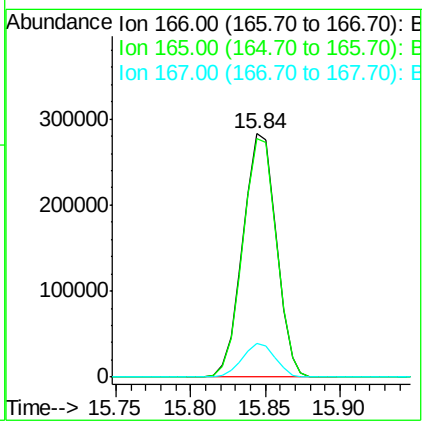


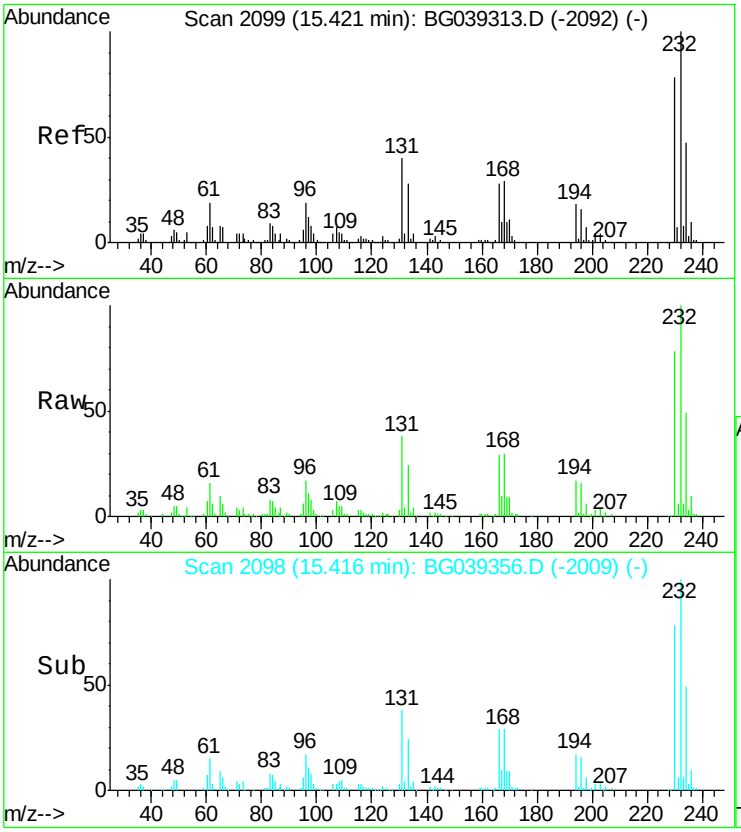


#58
Fluorene
Concen: 39.328 ng
RT: 15.84 min Scan# 2171
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:166 Resp: 436908

Ion	Ratio	Lower	Upper
166	100		
165	97.8	77.9	116.9
167	13.6	10.8	16.2



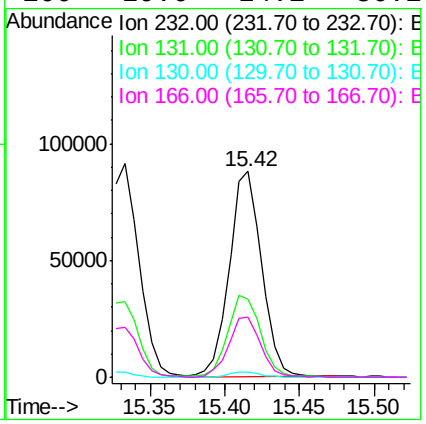


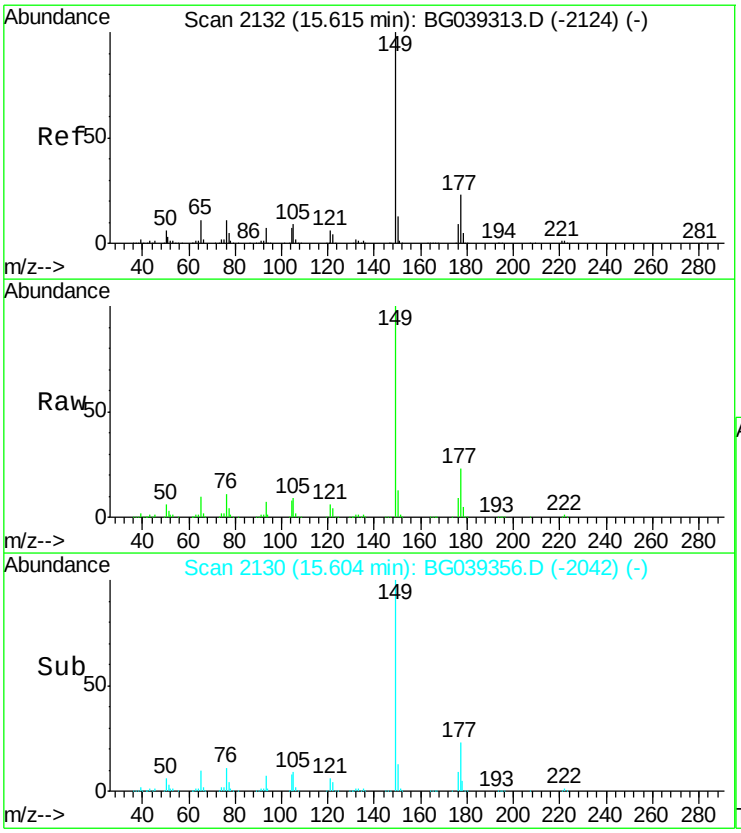
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.757 ng
RT: 15.42 min Scan# 2098
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 133178

Ion	Ratio	Lower	Upper
232	100		
131	40.9	34.9	52.3
130	2.6	2.0	3.0
166	29.6	24.1	36.1

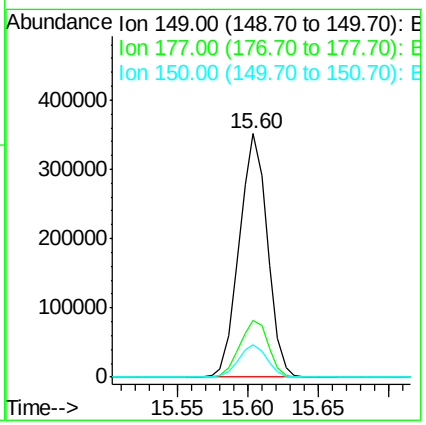


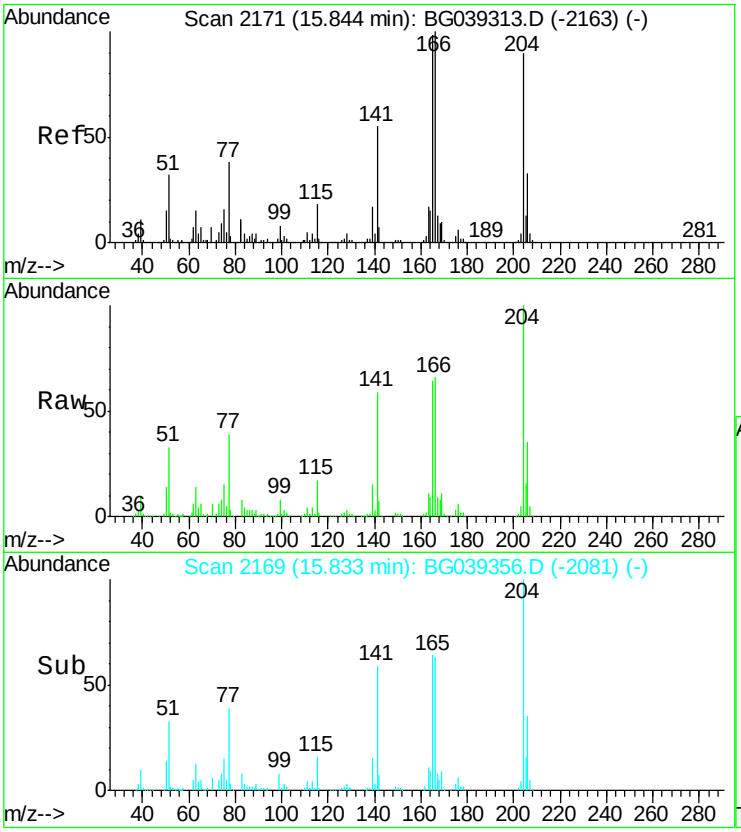


#60
Diethylphthalate
Concen: 38.609 ng
RT: 15.60 min Scan# 2130
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:149 Resp: 488795

Ion	Ratio	Lower	Upper
149	100		
177	23.4	18.3	27.5
150	13.2	10.2	15.2



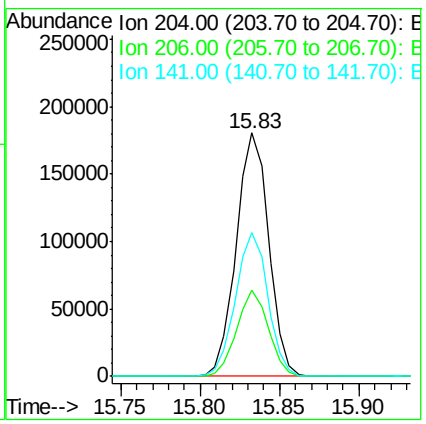


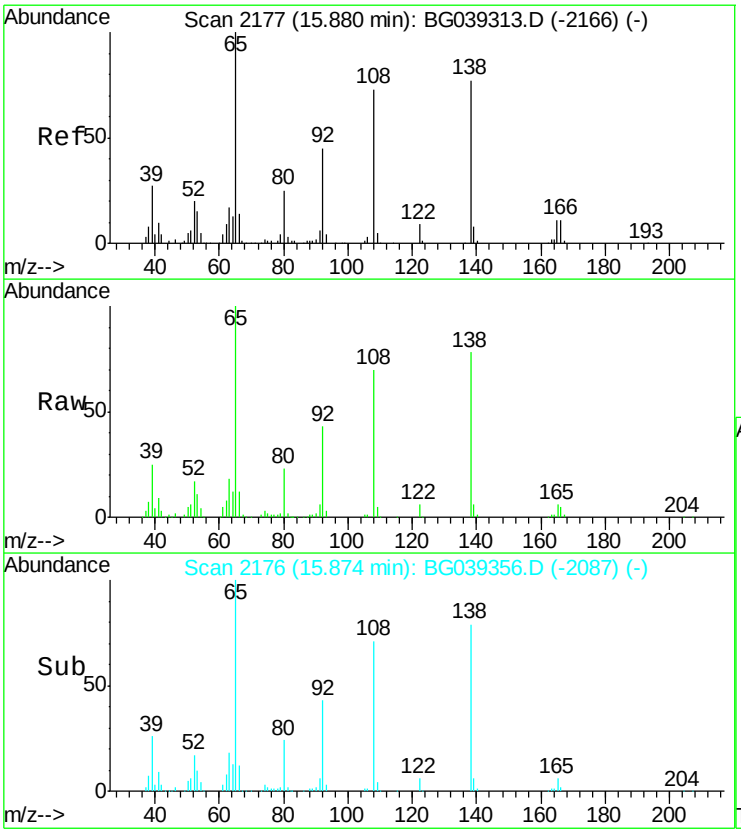
#61
4-Chlorophenyl-phenylether
Concen: 40.687 ng
RT: 15.83 min Scan# 2169
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:204 Resp: 255935

Ion	Ratio	Lower	Upper
204	100		
206	35.4	29.2	43.8
141	58.8	49.0	73.4

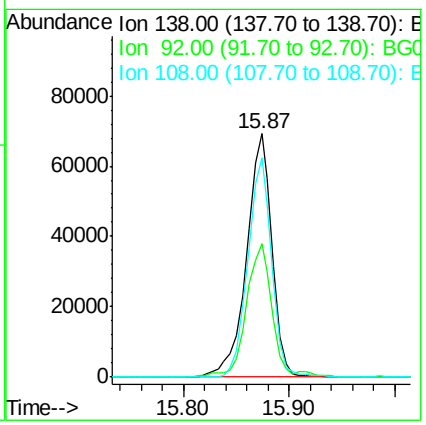


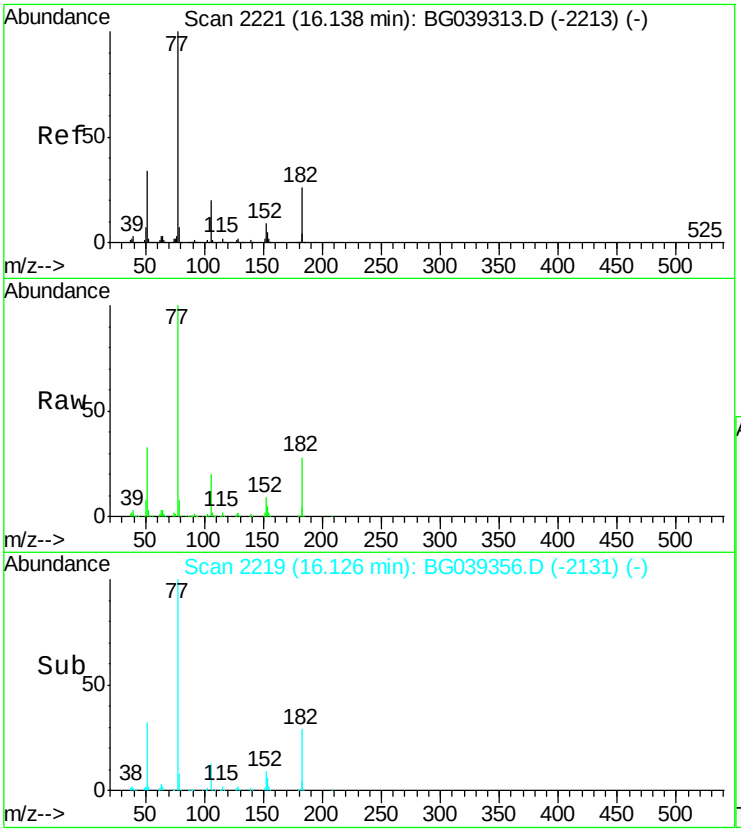


#62
4-Nitroaniline
Concen: 45.500 ng
RT: 15.87 min Scan# 2176
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:138 Resp: 116213

Ion	Ratio	Lower	Upper
138	100		
92	54.8	38.7	78.7
108	90.2	74.6	114.6



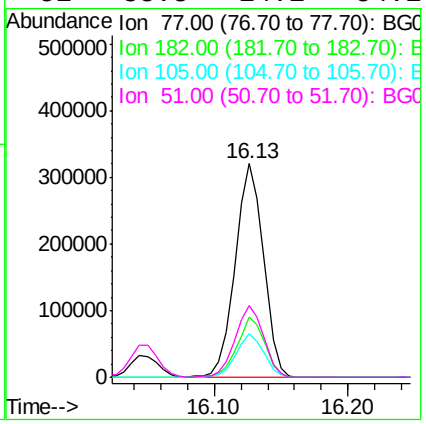


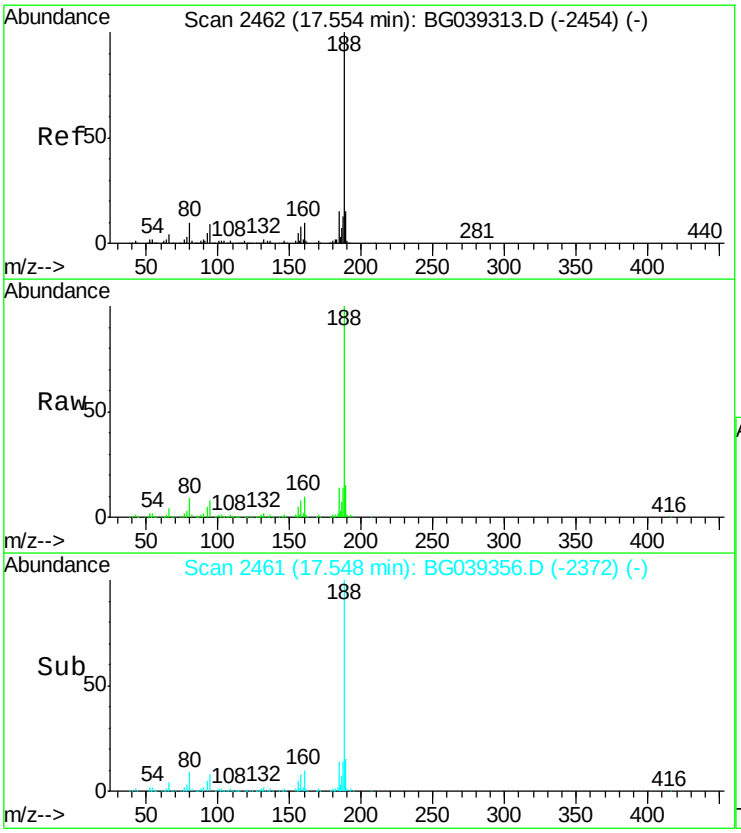
#63
Azobenzene
Concen: 37.882 ng
RT: 16.13 min Scan# 2219
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 468749

Ion	Ratio	Lower	Upper
77	100		
182	28.0	6.4	46.4
105	20.3	0.0	39.8
51	33.3	14.1	54.1

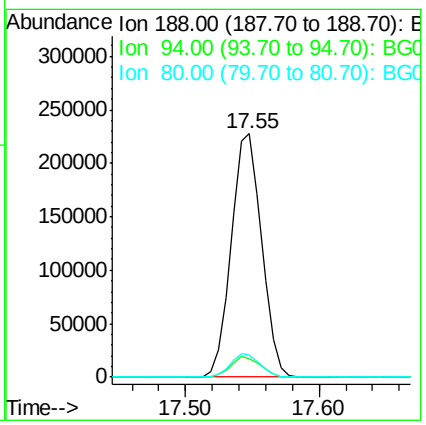


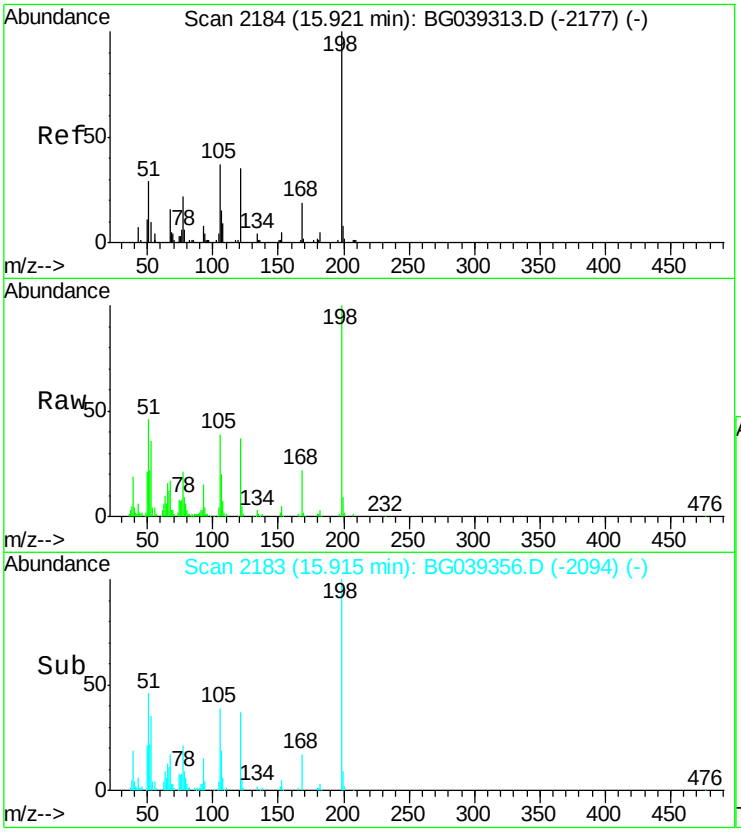


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.55 min Scan# 2461
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:188 Resp: 358984

Ion	Ratio	Lower	Upper
188	100		
94	7.7	6.9	10.3
80	9.3	8.1	12.1



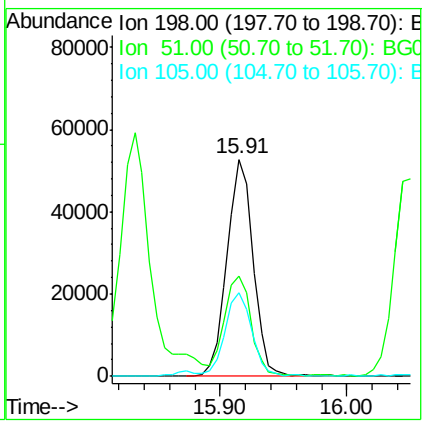


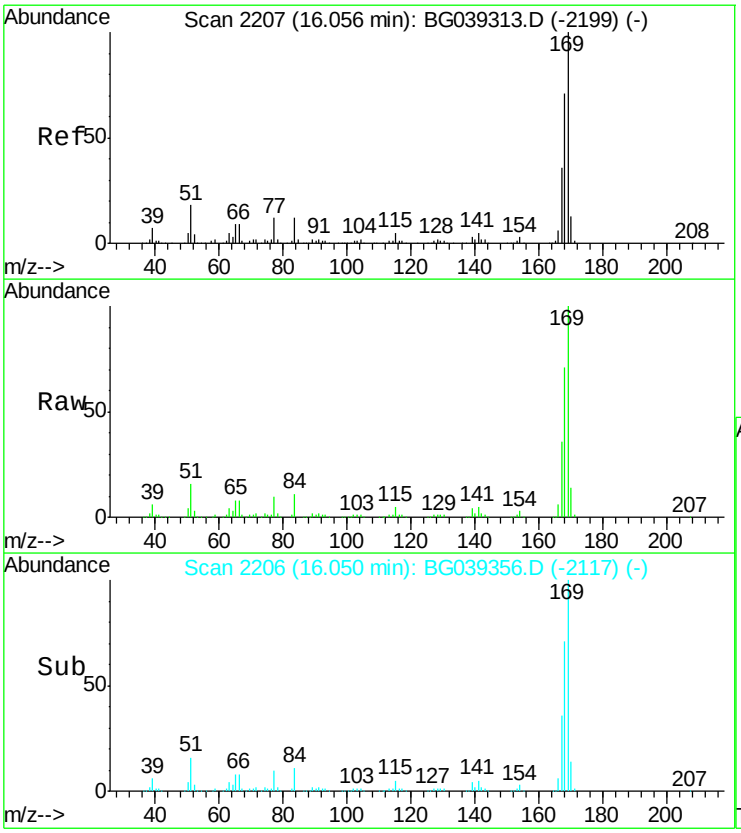
#65
4,6-Dinitro-2-methylphenol
Concen: 51.559 ng
RT: 15.91 min Scan# 2183
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:198 Resp: 75107

Ion	Ratio	Lower	Upper
198	100		
51	46.3	27.4	67.4
105	38.7	19.7	59.7

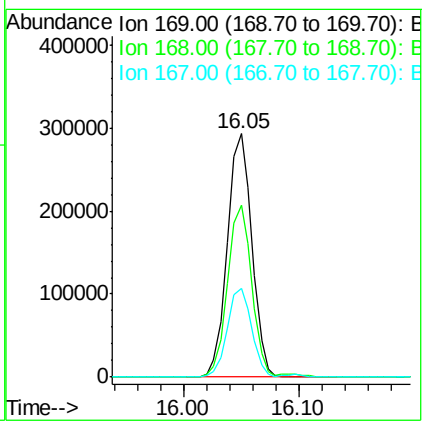


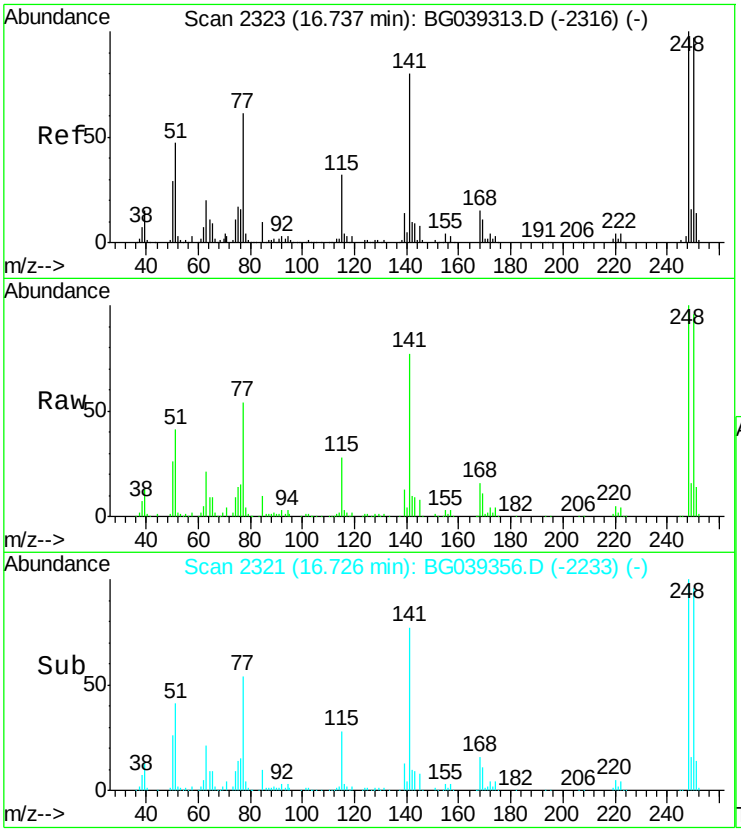


#66
n-Nitrosodiphenylamine
Concen: 39.478 ng
RT: 16.05 min Scan# 2206
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:169 Resp: 430924

Ion	Ratio	Lower	Upper
169	100		
168	70.8	56.6	85.0
167	36.4	28.8	43.2



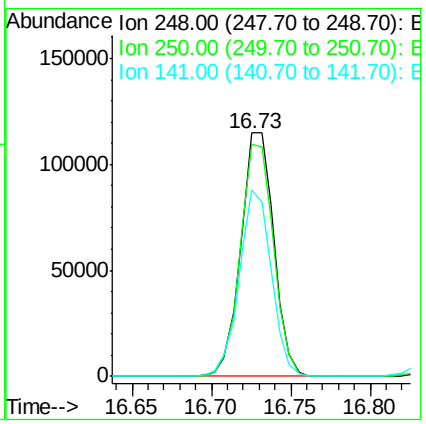


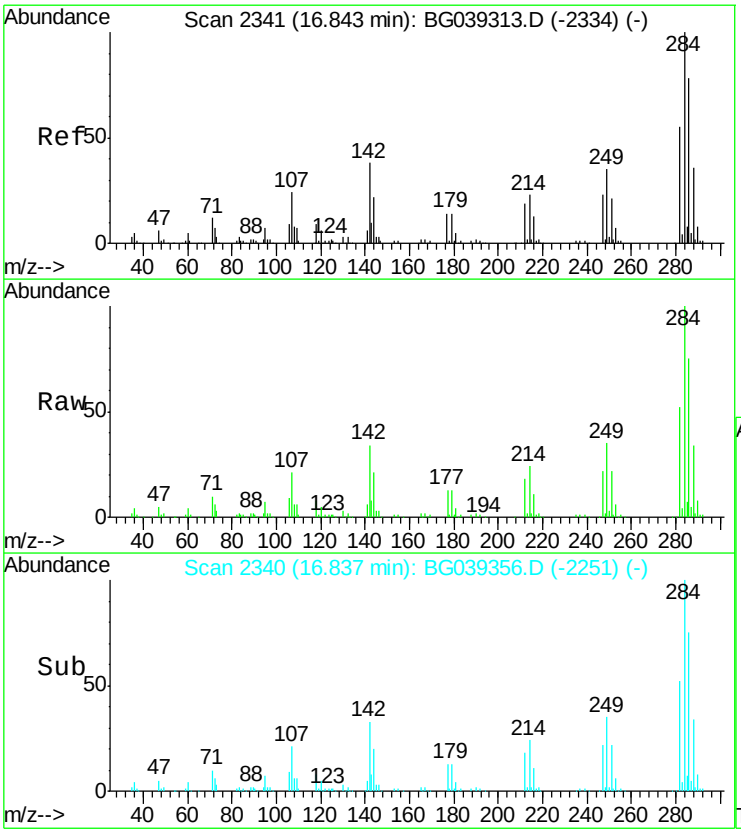
#67
4-Bromophenyl-phenylether
Concen: 41.650 ng
RT: 16.73 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:248 Resp: 165874

Ion	Ratio	Lower	Upper
248	100		
250	95.6	77.6	116.4
141	76.7	63.9	95.9

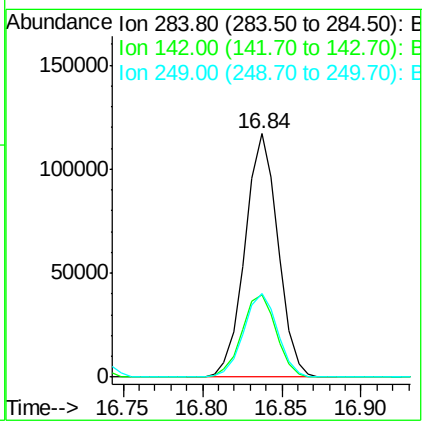


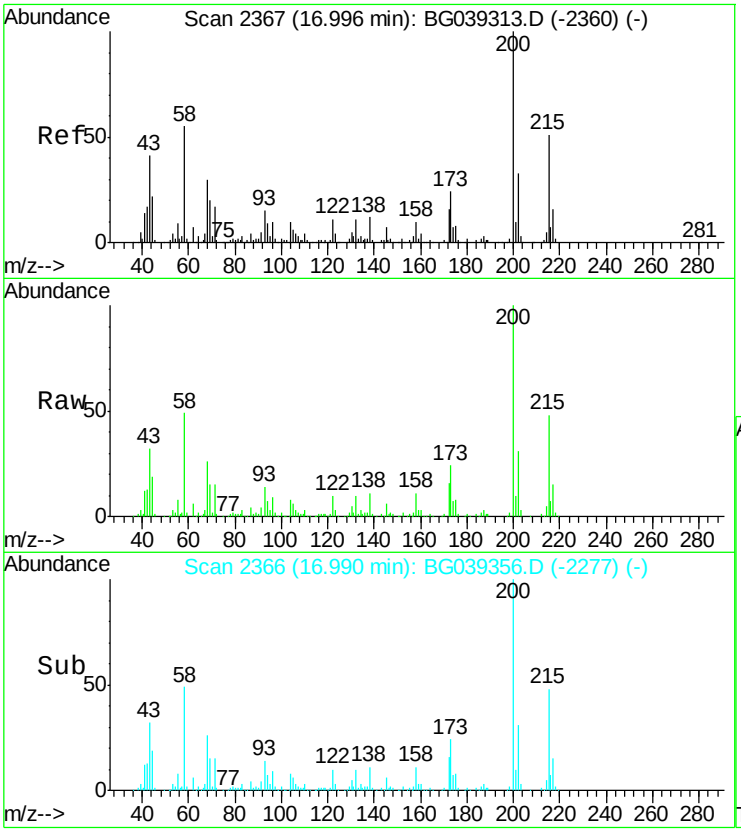


#68
Hexachlorobenzene
Concen: 42.281 ng
RT: 16.84 min Scan# 2340
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:284 Resp: 168941

Ion	Ratio	Lower	Upper
284	100		
142	33.6	30.6	45.8
249	34.6	28.2	42.2



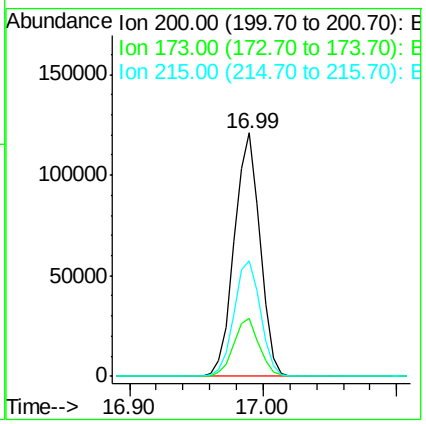


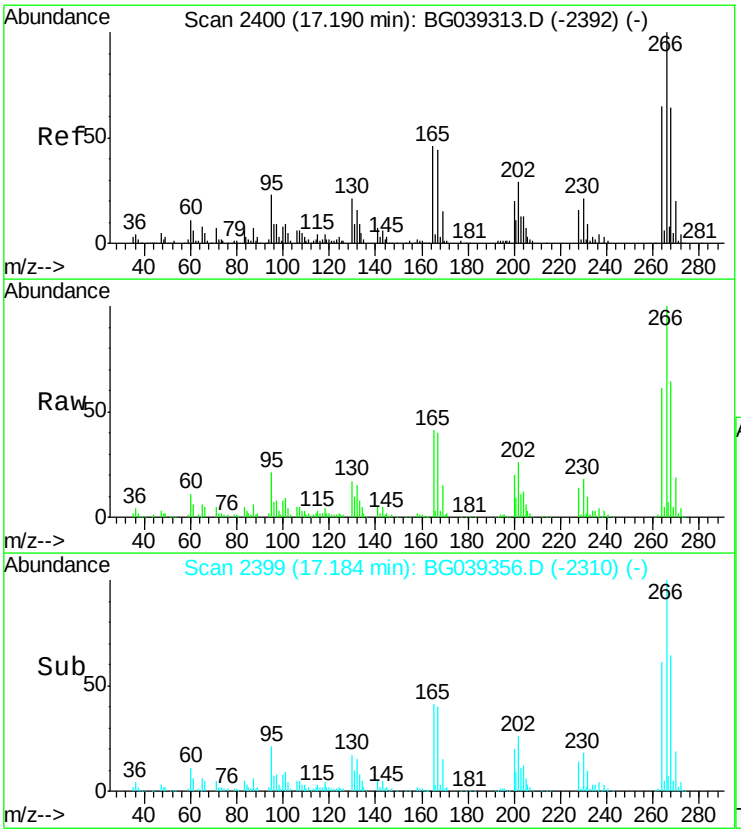
#69
Atrazine
Concen: 40.516 ng
RT: 16.99 min Scan# 2366
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:200 Resp: 161617

Ion	Ratio	Lower	Upper
200	100		
173	23.8	3.9	43.9
215	47.5	30.9	70.9

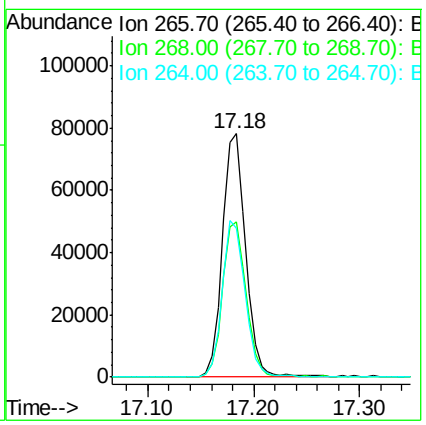


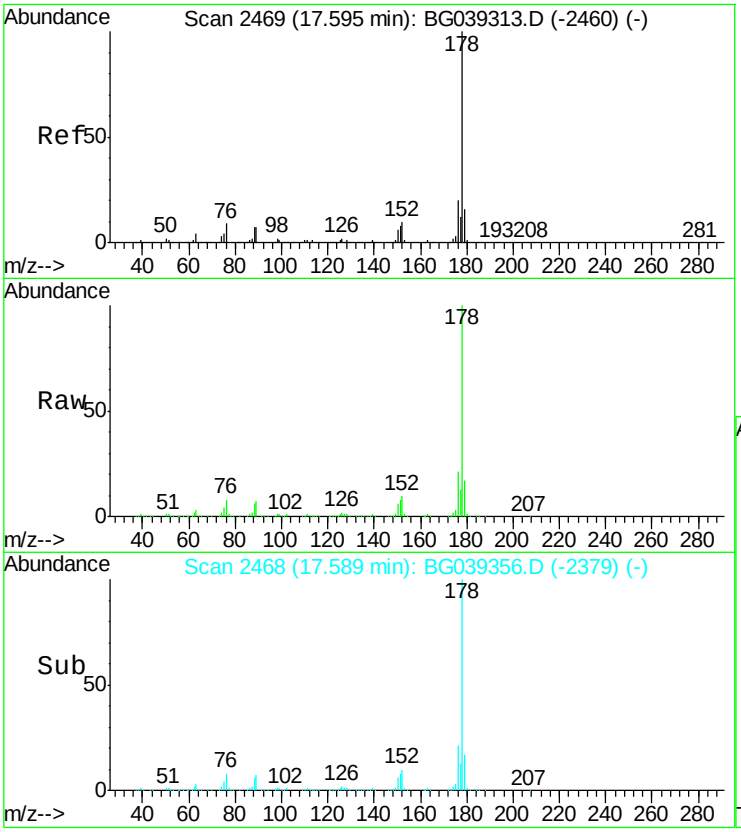


#70
Pentachlorophenol
Concen: 42.804 ng
RT: 17.18 min Scan# 2399
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:266 Resp: 118870

Ion	Ratio	Lower	Upper
266	100		
268	63.7	51.1	76.7
264	61.2	52.1	78.1



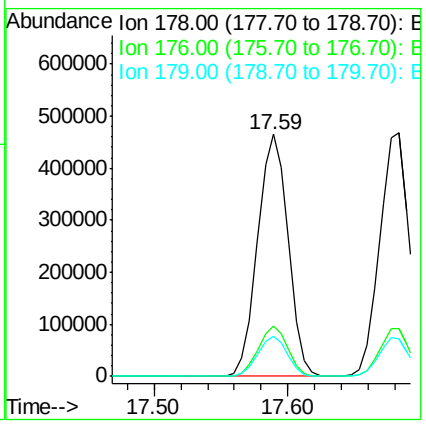


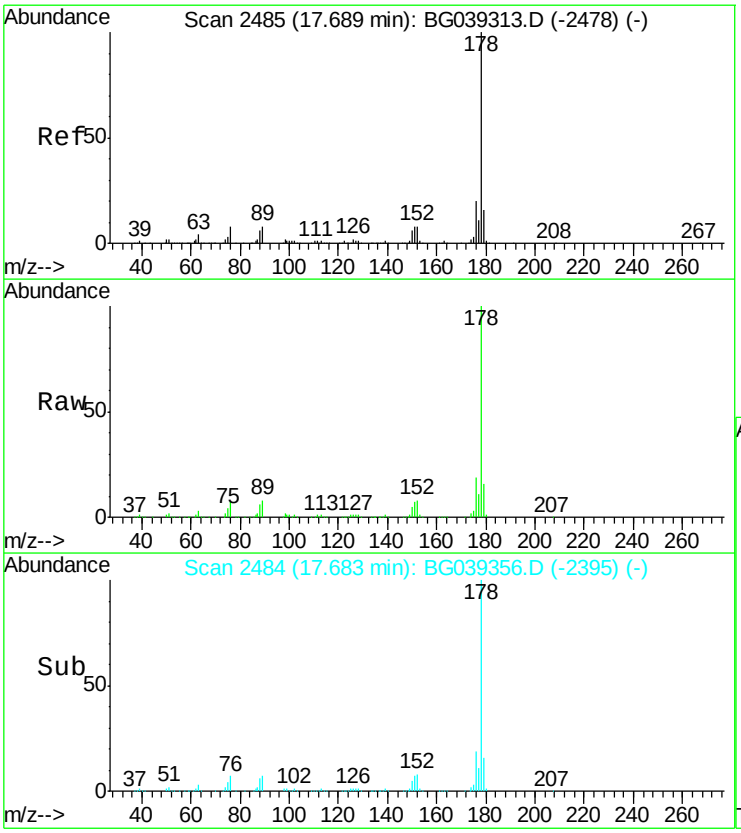
#71
Phenanthrene
Concen: 39.337 ng
RT: 17.59 min Scan# 2468
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 730875

Ion	Ratio	Lower	Upper
178	100		
176	20.8	16.2	24.4
179	16.6	12.6	19.0

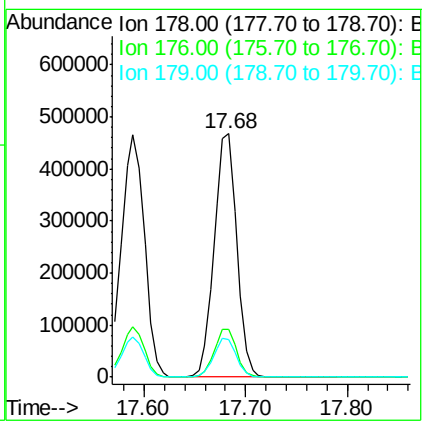


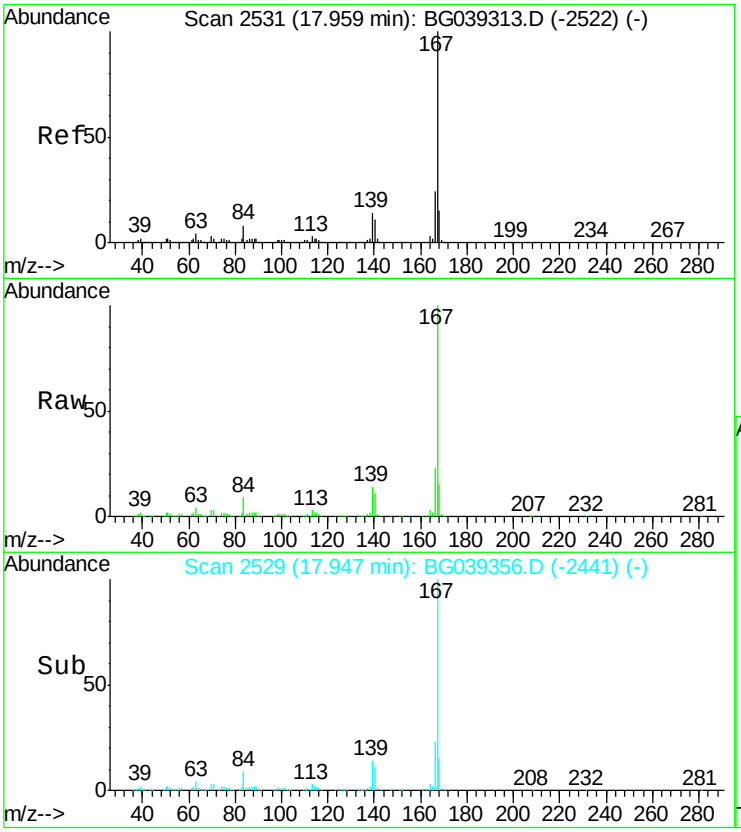


#72
Anthracene
Concen: 39.500 ng
RT: 17.68 min Scan# 2484
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:178 Resp: 722909

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.8	23.6
179	15.6	12.5	18.7



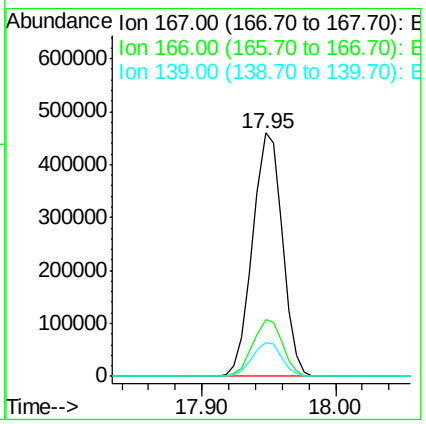


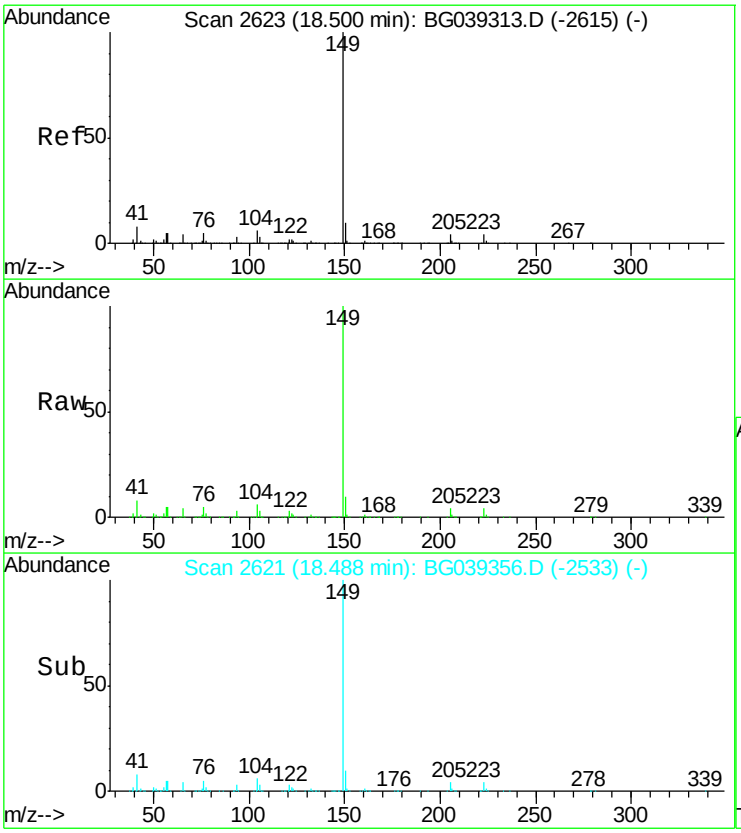
#73
Carbazole
Concen: 38.641 ng
RT: 17.95 min Scan# 2529
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:167 Resp: 705761

Ion	Ratio	Lower	Upper
167	100		
166	23.2	19.4	29.2
139	14.0	10.8	16.2

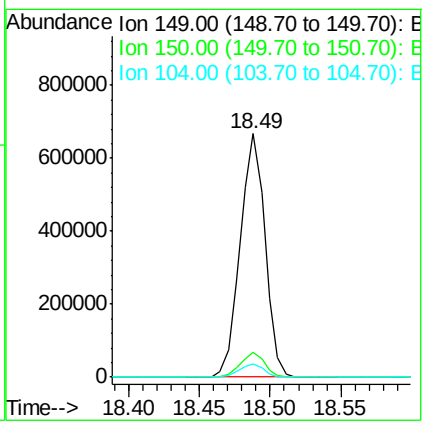


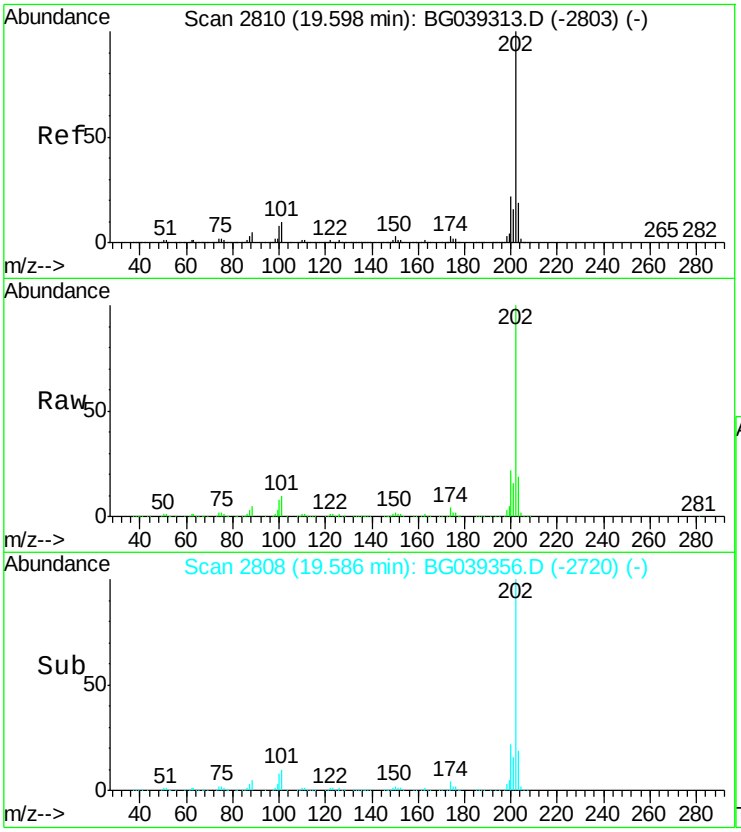


#74
Di-n-butylphthalate
Concen: 38.543 ng
RT: 18.49 min Scan# 2621
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:149 Resp: 821271

Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.7	11.5
104	5.6	4.5	6.7



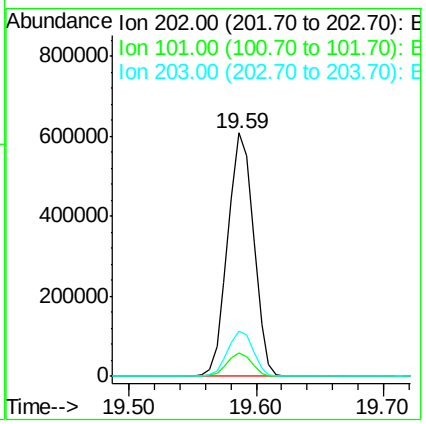


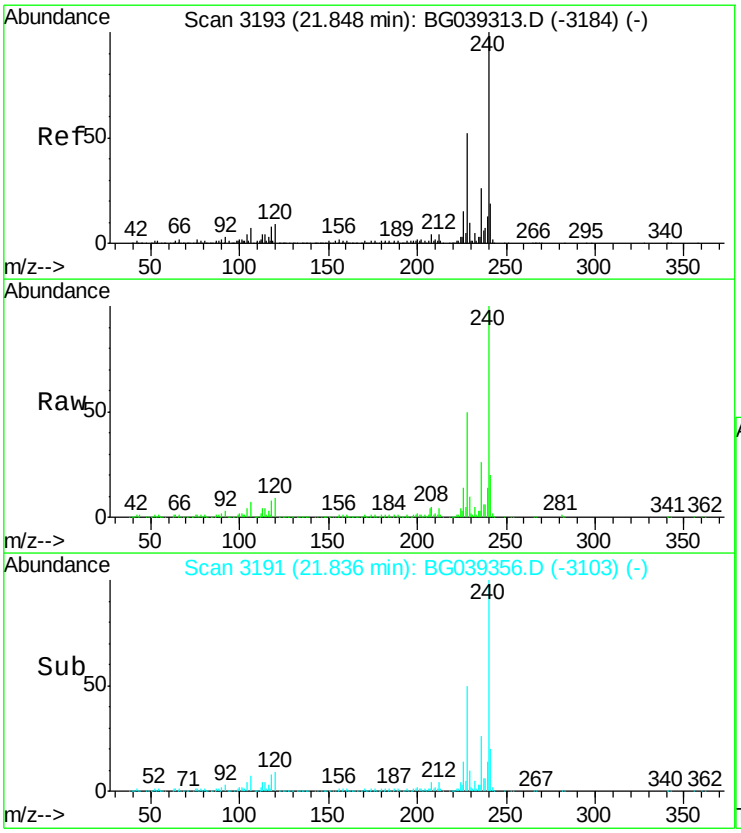
#75
Fluoranthene
Concen: 39.791 ng
RT: 19.59 min Scan# 2808
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 858117

Ion	Ratio	Lower	Upper
202	100		
101	9.6	0.0	30.0
203	18.6	0.0	38.9

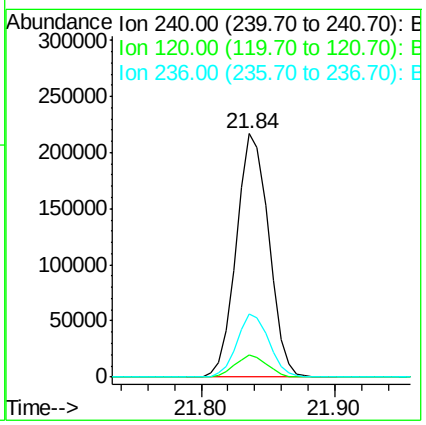


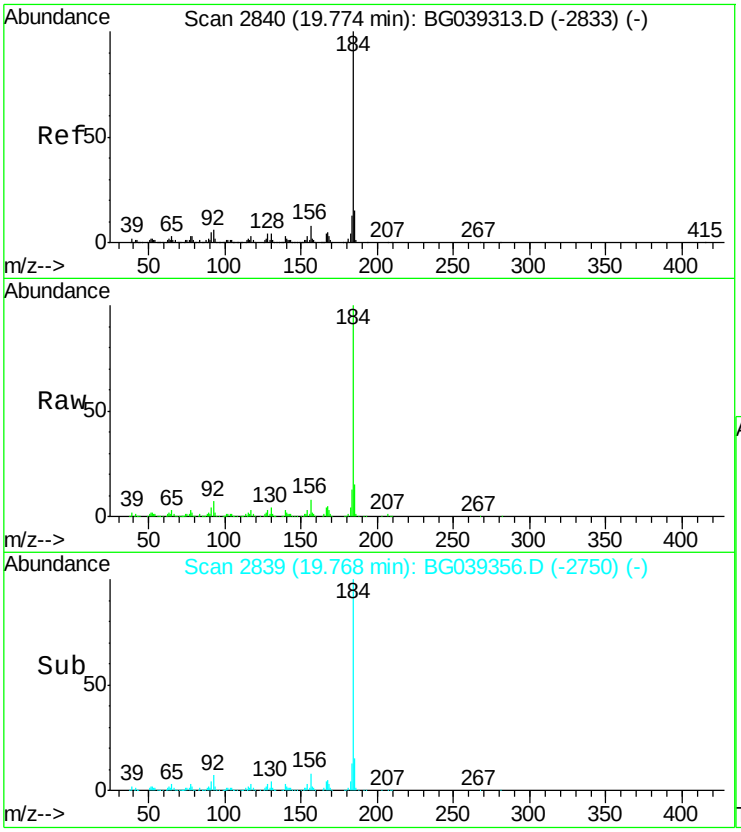


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.84 min Scan# 3191
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:240 Resp: 364670

Ion	Ratio	Lower	Upper
240	100		
120	9.1	7.0	10.6
236	26.0	21.0	31.4



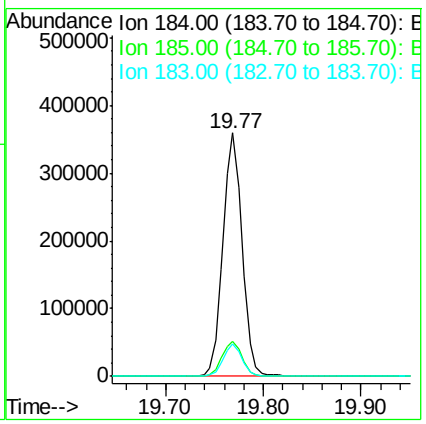


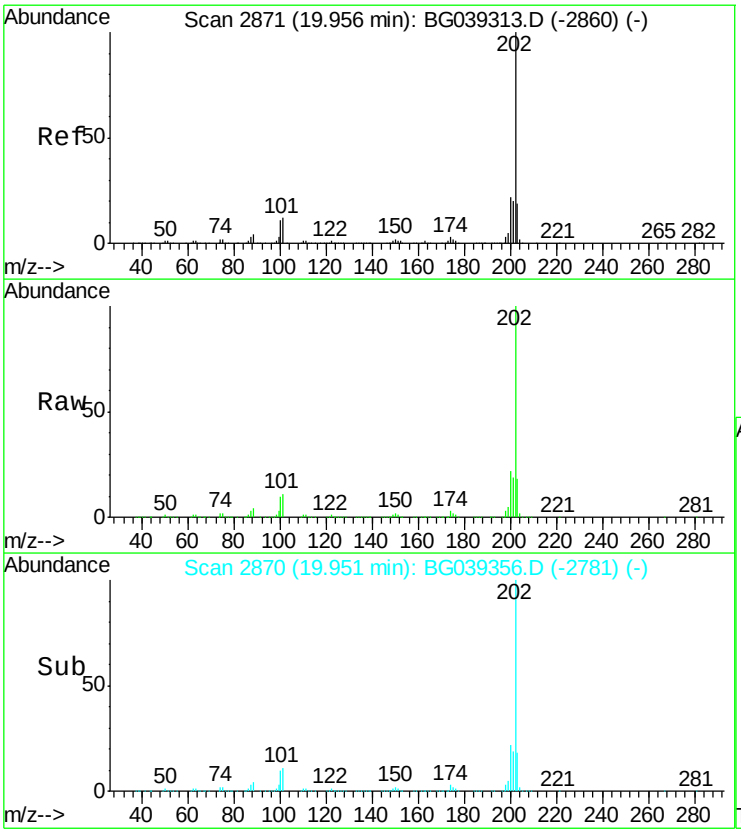
#77
Benzidine
Concen: 40.987 ng
RT: 19.77 min Scan# 2839
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 490036

Ion	Ratio	Lower	Upper
184	100		
185	14.6	12.2	18.2
183	13.3	10.6	15.8

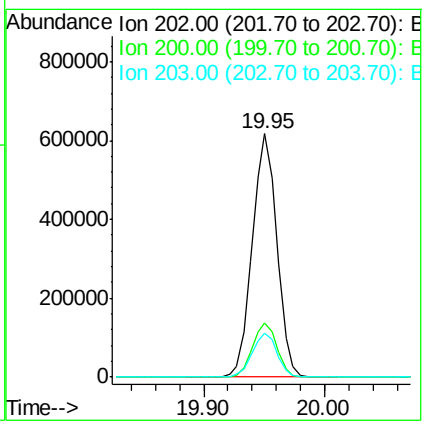


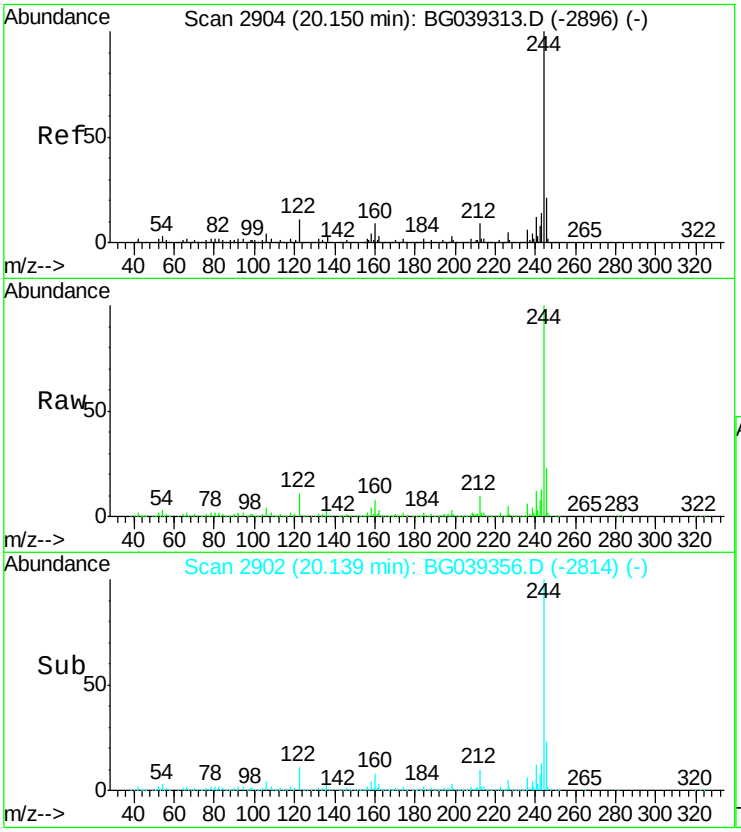


#78
Pyrene
Concen: 38.724 ng
RT: 19.95 min Scan# 2870
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:202 Resp: 879106

Ion	Ratio	Lower	Upper
202	100		
200	22.2	17.8	26.8
203	18.3	15.3	22.9



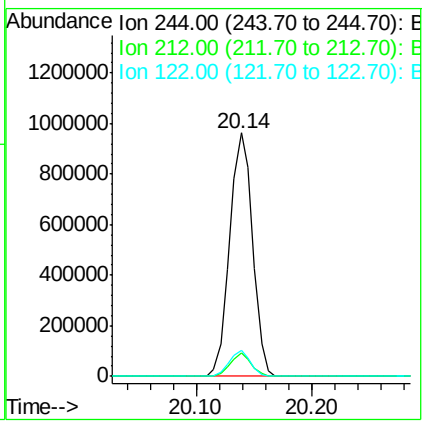


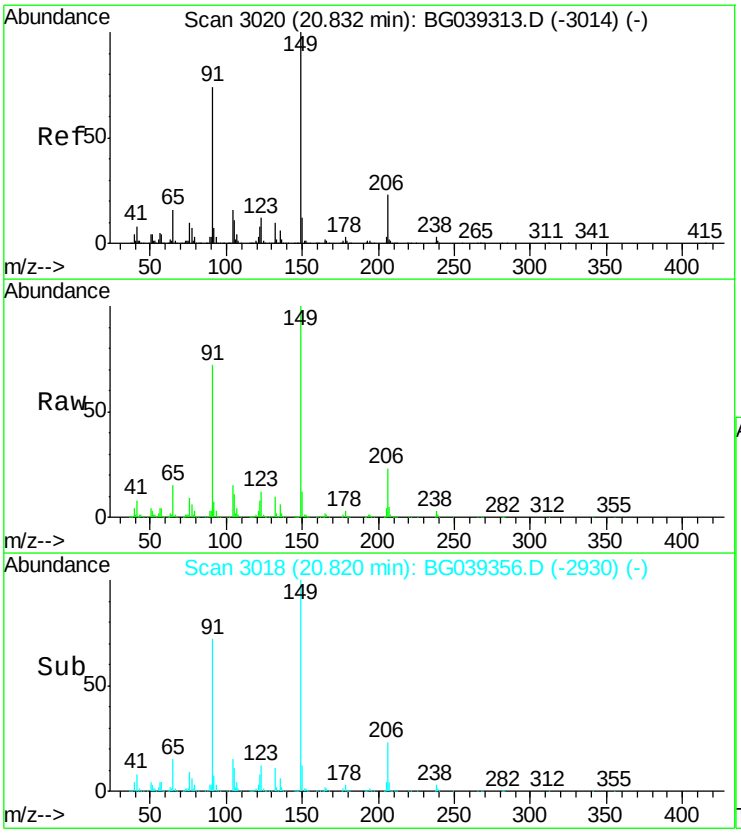
#79
Terphenyl-d14
Concen: 76.399 ng
RT: 20.14 min Scan# 2902
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:244 Resp: 1316223

Ion	Ratio	Lower	Upper
244	100		
212	9.5	7.3	10.9
122	10.5	8.4	12.6

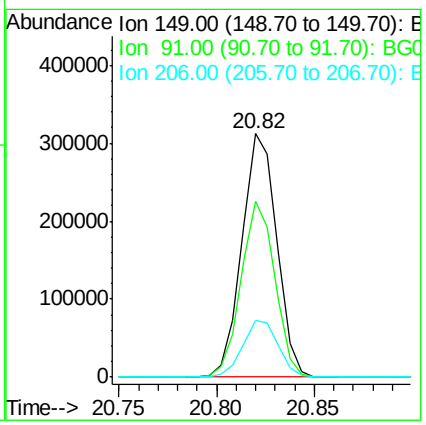


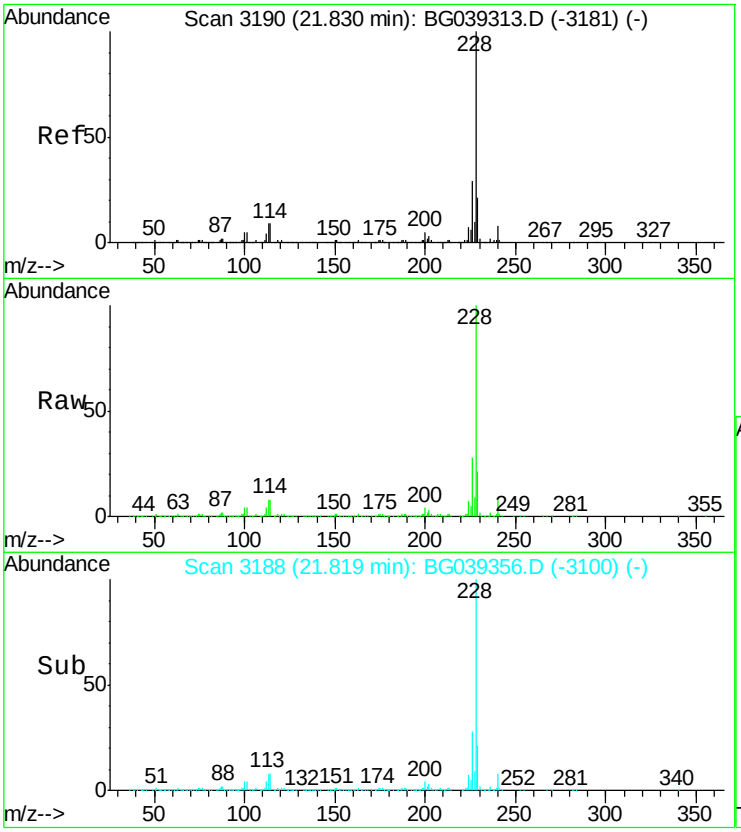


#80
Butylbenzylphthalate
Concen: 40.279 ng
RT: 20.82 min Scan# 3018
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:149 Resp: 385727

Ion	Ratio	Lower	Upper
149	100		
91	72.3	59.5	89.3
206	23.1	18.6	27.8



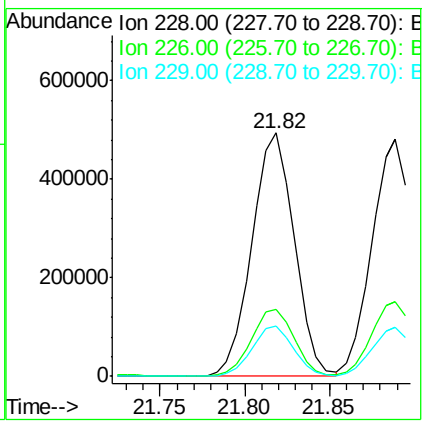


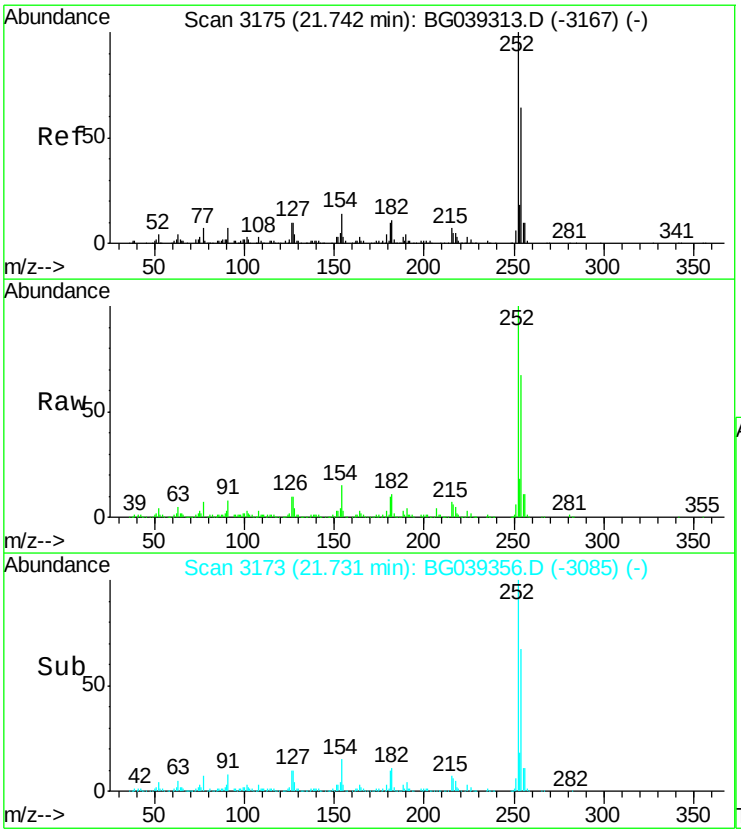
#81
Benzo(a)anthracene
Concen: 39.800 ng
RT: 21.82 min Scan# 3188
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 857608

Ion	Ratio	Lower	Upper
228	100		
226	27.6	23.0	34.6
229	20.8	16.9	25.3

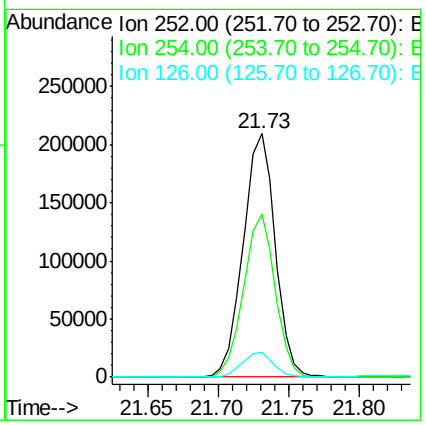


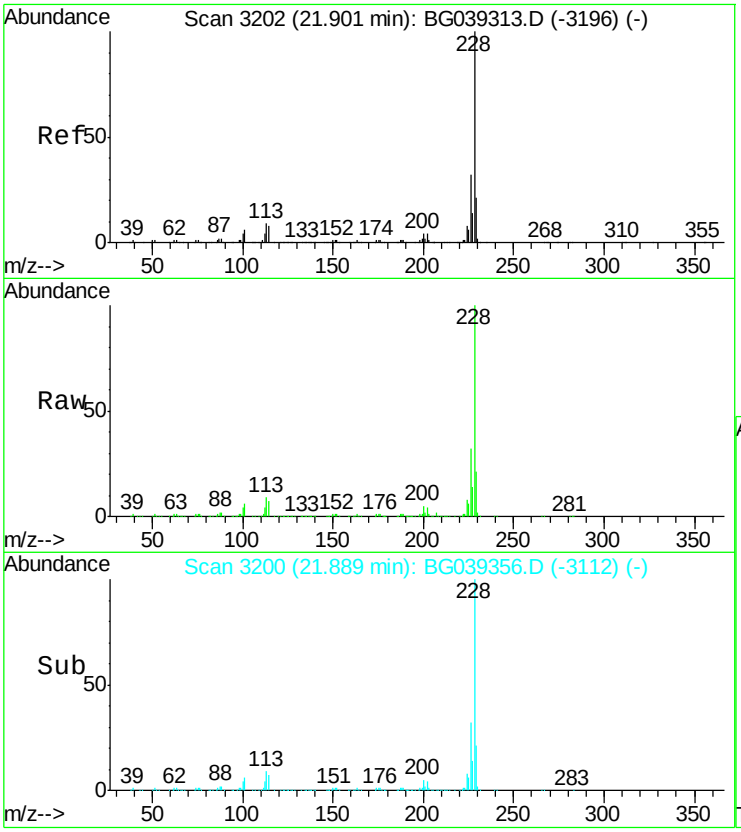


#82
3,3'-Dichlorobenzidine
Concen: 41.881 ng
RT: 21.73 min Scan# 3173
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:252 Resp: 334628

Ion	Ratio	Lower	Upper
252	100		
254	67.0	51.3	76.9
126	10.1	8.0	12.0



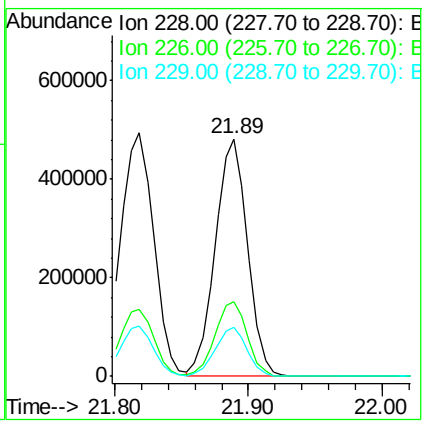


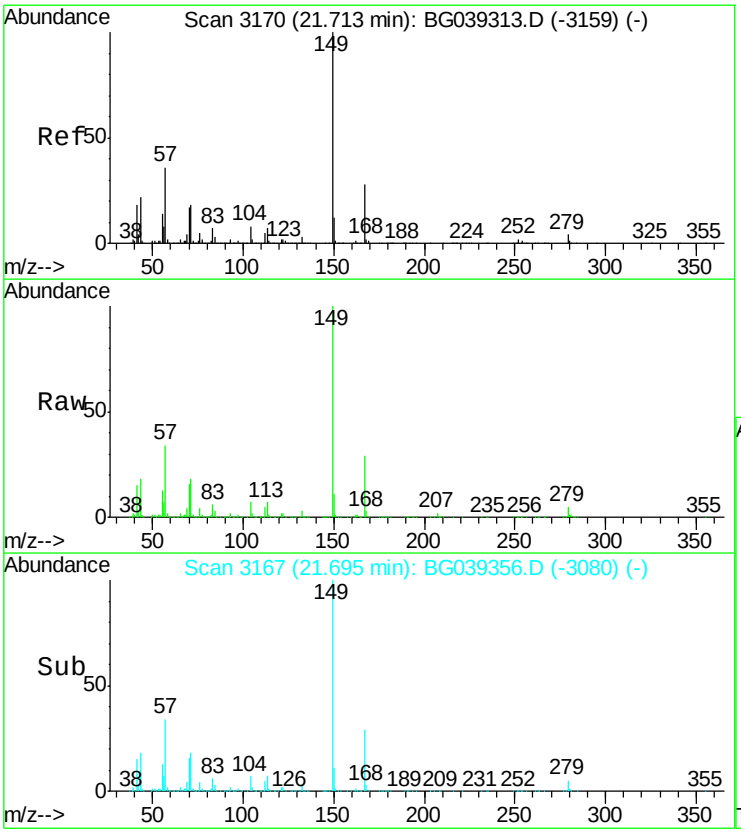
#83
Chrysene
Concen: 39.729 ng
RT: 21.89 min Scan# 3200
Delta R.T. -0.01 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 814931

Ion	Ratio	Lower	Upper
228	100		
226	31.6	25.8	38.6
229	20.9	16.6	25.0

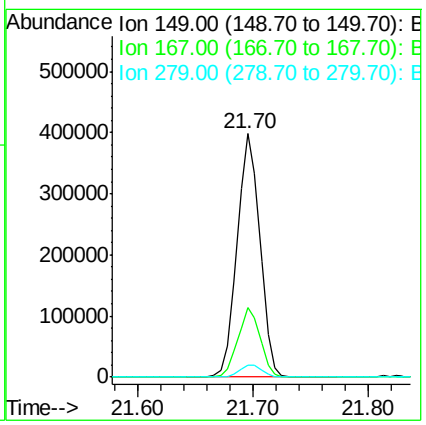


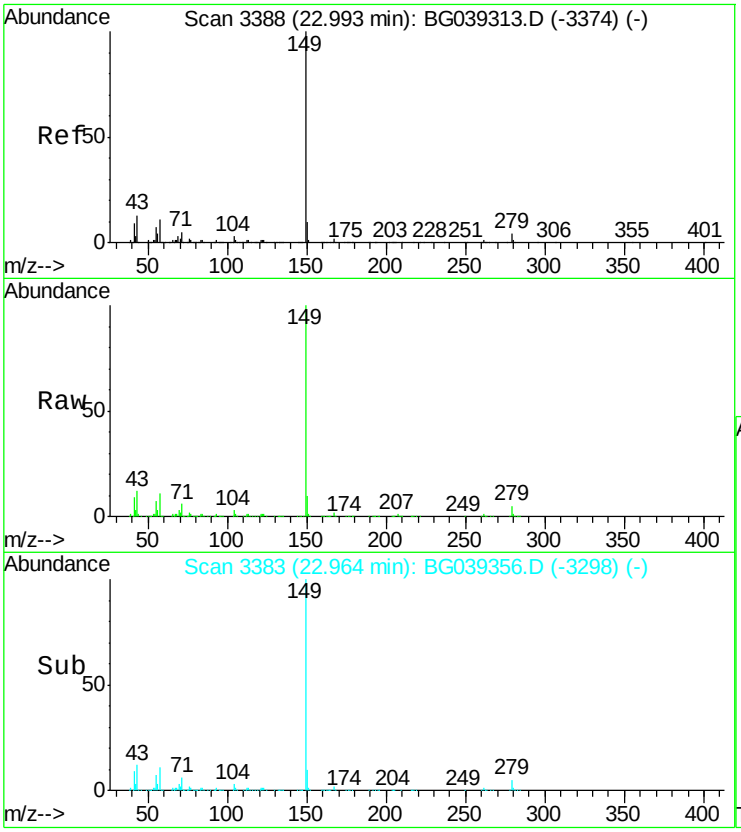


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.839 ng
RT: 21.70 min Scan# 3167
Delta R.T. -0.02 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:149 Resp: 544291

Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.6	34.0
279	4.7	3.5	5.3



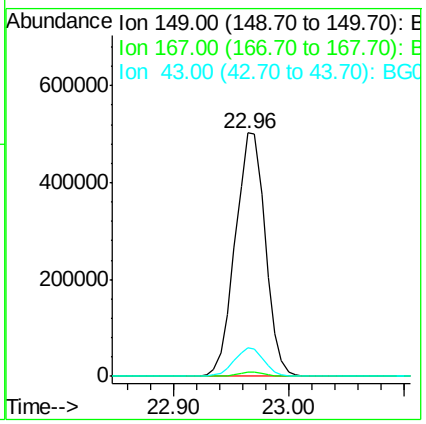


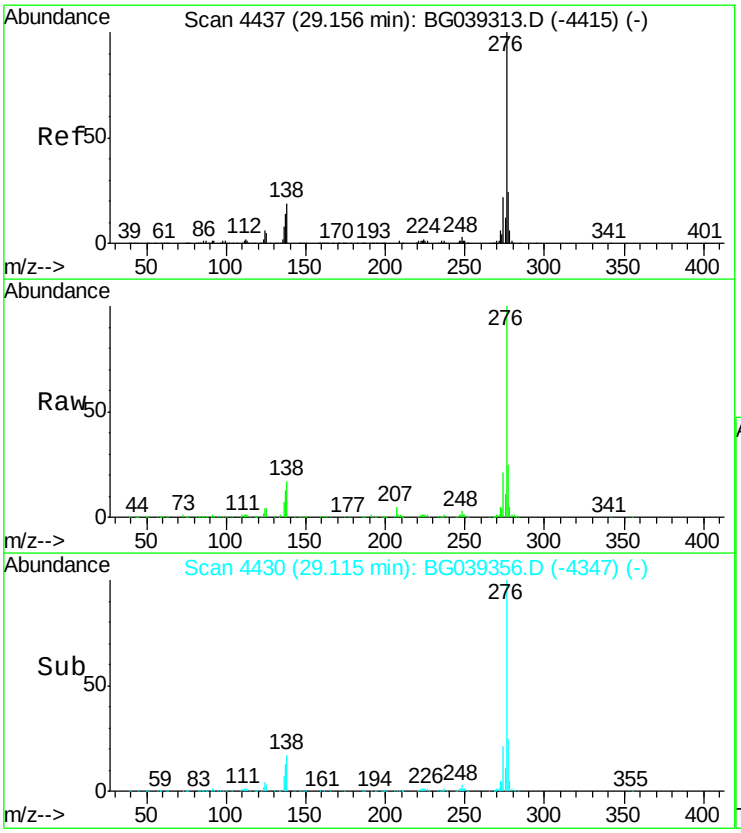
#85
Di-n-octyl phthalate
Concen: 40.172 ng
RT: 22.96 min Scan# 3383
Delta R.T. -0.03 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 906727

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	11.7	10.2	15.4

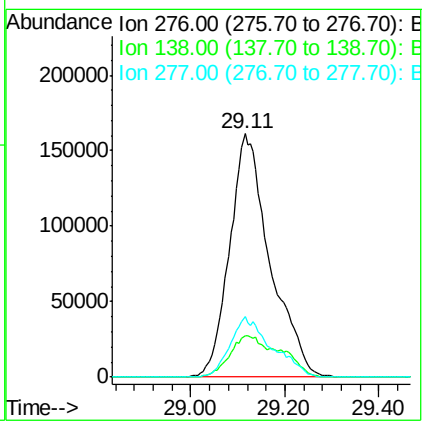


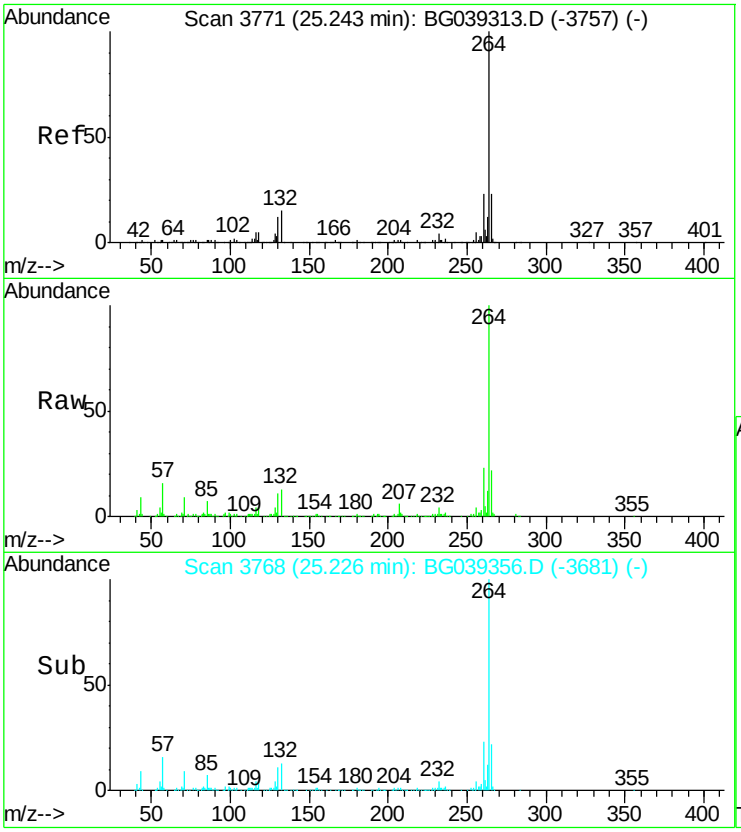


#86
Indeno(1,2,3-cd)pyrene
Concen: 43.569 ng
RT: 29.11 min Scan# 4430
Delta R.T. -0.04 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:276 Resp: 958876

Ion	Ratio	Lower	Upper
276	100		
138	21.4	12.6	19.0#
277	25.6	20.8	31.2



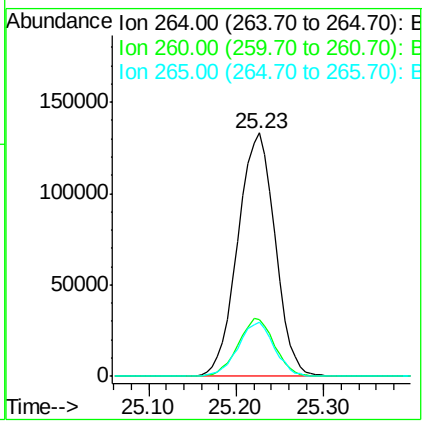


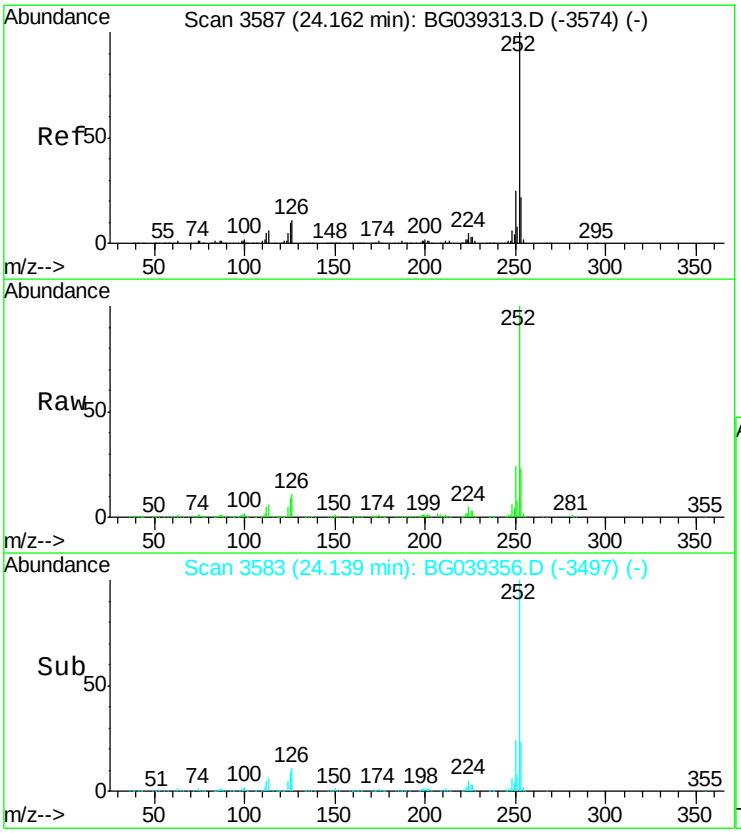
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.23 min Scan# 3768
Delta R.T. -0.02 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:264 Resp: 385340

Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.2	27.4
265	22.3	18.5	27.7

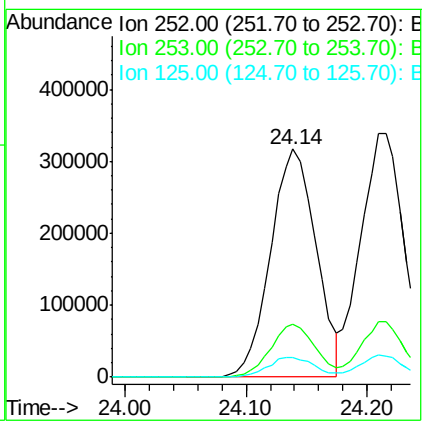


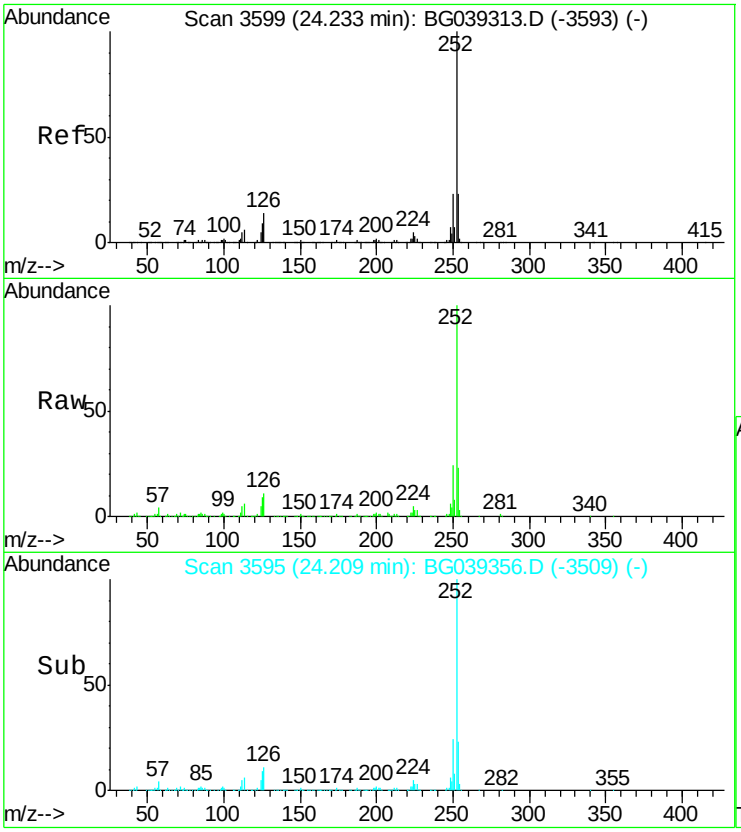


#88
Benzo(b)fluoranthene
Concen: 39.306 ng
RT: 24.14 min Scan# 3583
Delta R.T. -0.02 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:252 Resp: 825998

Ion	Ratio	Lower	Upper
252	100		
253	23.2	17.8	26.8
125	8.7	7.8	11.6



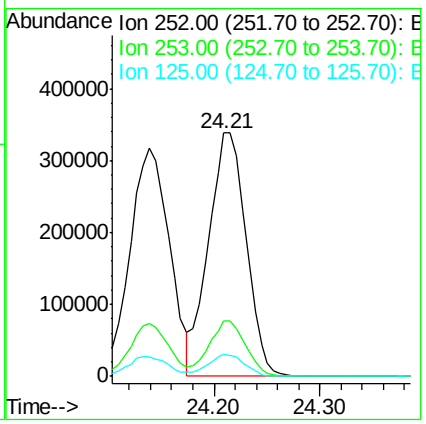


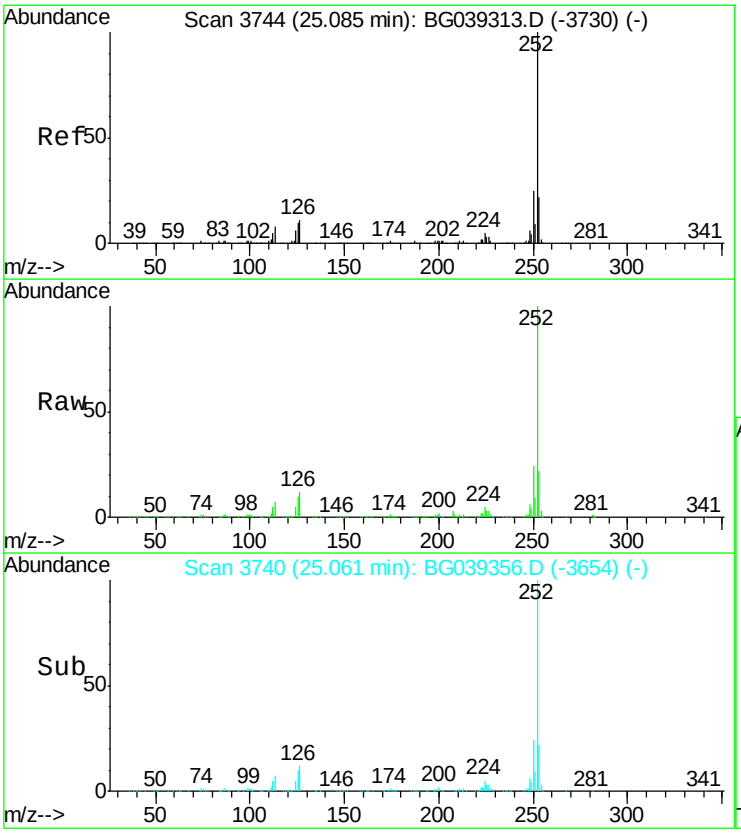
#89
Benzo(k)fluoranthene
Concen: 39.578 ng
RT: 24.21 min Scan# 3595
Delta R.T. -0.02 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 835033

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.2
125	9.1	7.4	11.2

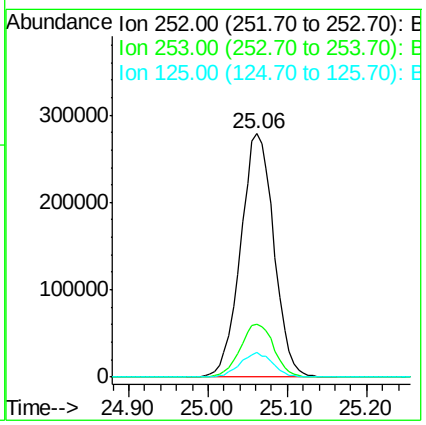


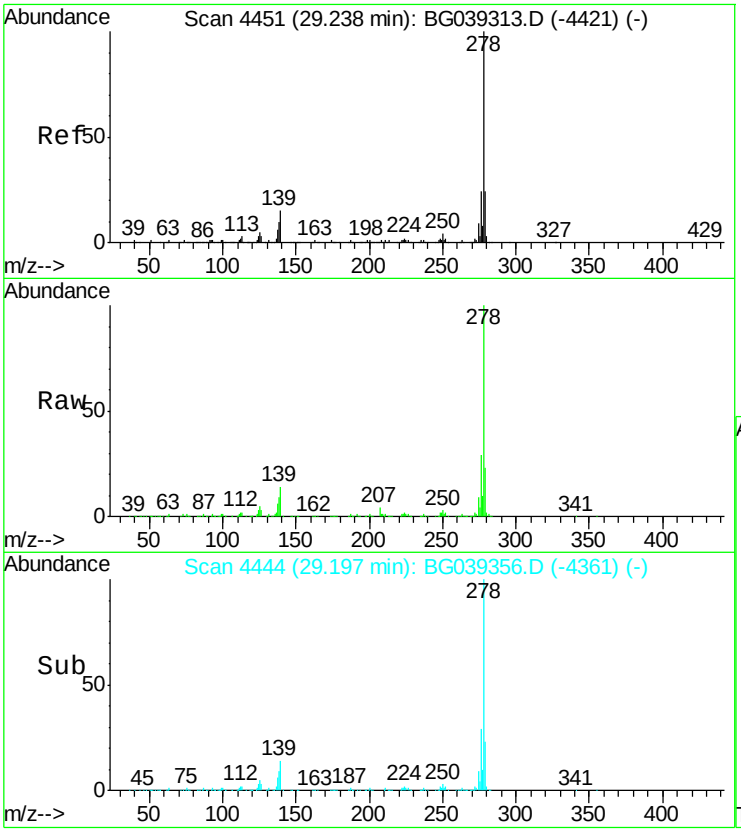


#90
Benzo(a)pyrene
Concen: 39.989 ng
RT: 25.06 min Scan# 3740
Delta R.T. -0.02 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:252 Resp: 809328

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.9	26.9
125	10.0	8.3	12.5



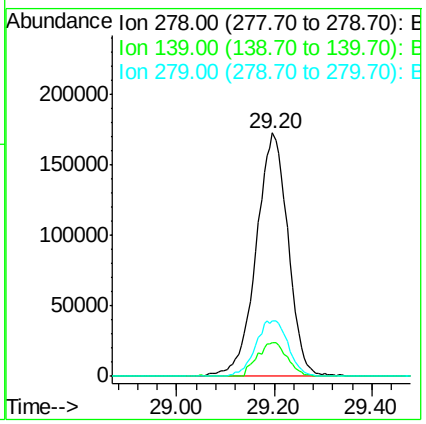


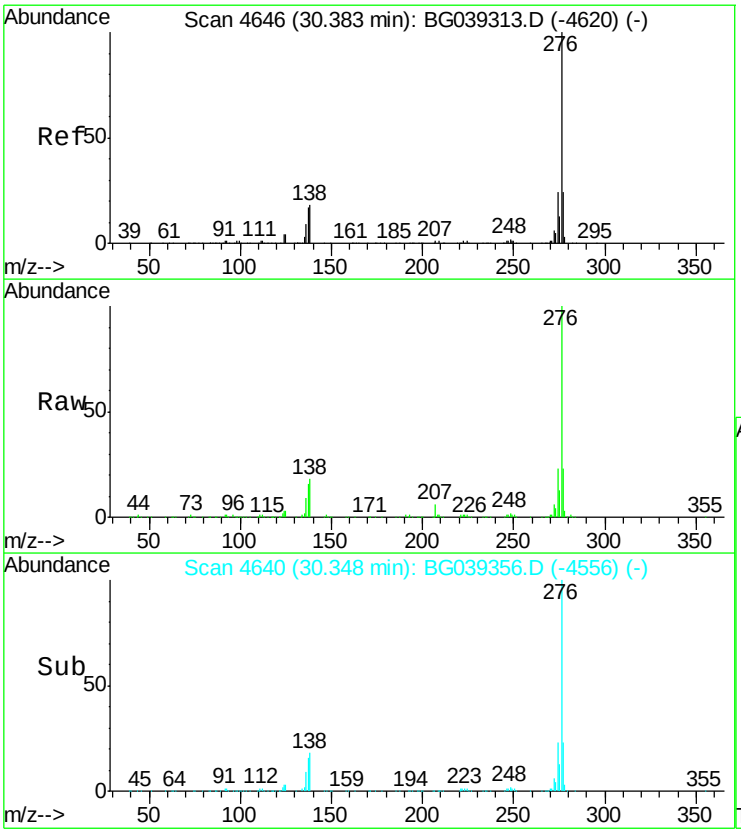
#91
Dibenzo(a,h)anthracene
Concen: 41.242 ng
RT: 29.20 min Scan# 4444
Delta R.T. -0.04 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 781681

Ion	Ratio	Lower	Upper
278	100		
139	13.8	11.7	17.5
279	22.9	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 41.212 ng
RT: 30.35 min Scan# 4640
Delta R.T. -0.04 min
Lab File: BG039356.D
Acq: 1 Feb 2019 23:48

Tgt Ion:276 Resp: 778568

Ion	Ratio	Lower	Upper
276	100		
277	23.4	19.6	29.4
138	18.5	14.7	22.1