Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG050819\
Data File : BG040802.D
Acq On : 9 May 2019 00:06
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: May 09 05:02:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG042319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 05:35:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	53157	20.00	ng		-0.02
21) Naphthalene-d8	10.97	136	237993	20.00	ng		-0.02
39) Acenaphthene-d10	14.77	164	174394	20.00	ng		-0.02
64) Phenanthrene-d10	17.51	188	444793	20.00	ng		-0.02
76) Chrysene-d12	21.80	240	484614	20.00	ng		-0.03
87) Perylene-d12	25.15	264	472004	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.67	112	246389	81.71	ng		-0.01
7) Phenol-d6	7.28	99	393001	84.64	ng		-0.02
23) Nitrobenzene-d5	9.32	82	452081	87.77	ng		-0.02
42) 2,4,6-Tribromophenol	16.26	330	217483	90.73	ng		-0.02
45) 2-Fluorobiphenyl	13.39	172	989781	81.97	ng		-0.02
79) Terphenyl-d14	20.11	244	1729925	79.08	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.55	88	52476	38.264	ng		92
3) Pyridine	3.95	79	164704	41.434	ng		97
4) n-Nitrosodimethylamine	3.87	42	88143	39.977	ng	#	90
6) Aniline	7.47	93	242384	39.385	ng		99
8) 2-Chlorophenol	7.70	128	148181	40.243	ng		98
9) Benzaldehyde	7.28	77	122657	45.824	ng		94
10) Phenol	7.31	94	210170	42.109	ng		99
11) bis(2-Chloroethyl)ether	7.56	93	151139	40.382	ng		99
12) 1,3-Dichlorobenzene	8.03	146	164026	40.813	ng		96
13) 1,4-Dichlorobenzene	8.18	146	164969	40.492	ng		96
14) 1,2-Dichlorobenzene	8.50	146	159846	40.683	ng		98
15) Benzyl Alcohol	8.38	79	188586	39.035	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.66	45	253059	33.961	ng		97
17) 2-Methylphenol	8.57	107	139375	39.459	ng		92
18) Hexachloroethane	9.23	117	64312	38.481	ng		97
19) n-Nitroso-di-n-propylamine	8.95	70	157998	37.802	ng		95
20) 3+4-Methylphenols	8.90	107	203783	41.415	ng		96
22) Acetophenone	8.97	105	267551	40.428	ng	#	96
24) Nitrobenzene	9.36	77	233254	42.445	ng		95
25) Isophorone	9.88	82	441851	38.512	ng		99
26) 2-Nitrophenol	10.07	139	98918	50.215	ng		98
27) 2,4-Dimethylphenol	10.12	122	149815	40.534	ng		97
28) bis(2-Chloroethoxy)methane	10.36	93	225210	39.124	ng		99
29) 2,4-Dichlorophenol	10.60	162	185588	44.167	ng		94
30) 1,2,4-Trichlorobenzene	10.82	180	200712	43.074	ng		97
31) Naphthalene	11.02	128	512083	40.501	ng		99
32) Benzoic acid	10.23	122	99444	39.302	ng		92
33) 4-Chloroaniline	11.13	127	225499	40.225	ng		98
34) Hexachlorobutadiene	11.28	225	153065	44.494	ng		97
35) Caprolactam	11.92	113	65929	39.741	ng	#	85
36) 4-Chloro-3-methylphenol	12.22	107	223828	42.225	ng		96
37) 2-Methylnaphthalene	12.61	142	389484	41.200	ng		95
38) 1-Methylnaphthalene	12.83	142	386924	41.874	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.97	216	281793	43.375	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG050819\
Data File : BG040802.D
Acq On : 9 May 2019 00:06
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: May 09 05:02:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG042319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 05:35:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.94	237	122868	32.051	ng		97
43) 2,4,6-Trichlorophenol	13.21	196	173773	44.263	ng		98
44) 2,4,5-Trichlorophenol	13.28	196	192471	45.004	ng		96
46) 1,1'-Biphenyl	13.61	154	531928	39.285	ng		96
47) 2-Chloronaphthalene	13.66	162	433356	40.897	ng		98
48) 2-Nitroaniline	13.86	65	174661	46.306	ng		95
49) Acenaphthylene	14.50	152	719577	40.025	ng		99
50) Dimethylphthalate	14.22	163	597820	40.971	ng		98
51) 2,6-Dinitrotoluene	14.35	165	134258	47.145	ng		92
52) Acenaphthene	14.84	154	410645	39.222	ng		96
53) 3-Nitroaniline	14.68	138	130797	44.826	ng	#	91
54) 2,4-Dinitrophenol	14.88	184	36702	27.862	ng	#	88
55) Dibenzofuran	15.17	168	712200	41.531	ng		99
56) 4-Nitrophenol	14.96	139	87938	34.757	ng		92
57) 2,4-Dinitrotoluene	15.13	165	187294	48.401	ng	#	91
58) Fluorene	15.81	166	565027	40.765	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.39	232	195020	45.305	ng		95
60) Diethylphthalate	15.57	149	605592	39.337	ng		97
61) 4-Chlorophenyl-phenylether	15.80	204	345493	42.858	ng		96
62) 4-Nitroaniline	15.84	138	139628	42.779	ng		92
63) Azobenzene	16.10	77	590301	37.232	ng		96
65) 4,6-Dinitro-2-methylphenol	15.89	198	74276	35.978	ng		84
66) n-Nitrosodiphenylamine	16.02	169	506984	38.742	ng		99
67) 4-Bromophenyl-phenylether	16.70	248	230546	41.604	ng		97
68) Hexachlorobenzene	16.81	284	241223	42.099	ng		96
69) Atrazine	16.95	200	193284	37.279	ng		98
70) Pentachlorophenol	17.15	266	128023	38.182	ng		98
71) Phenanthrene	17.56	178	951415	39.712	ng		99
72) Anthracene	17.65	178	946300	39.296	ng		99
73) Carbazole	17.92	167	837299	38.163	ng		99
74) Di-n-butylphthalate	18.45	149	982174	37.089	ng		99
75) Fluoranthene	19.56	202	1201514	40.245	ng		100
77) Benzidine	19.74	184	419397	31.607	ng		98
78) Pyrene	19.92	202	1207462	39.754	ng		100
80) Butylbenzylphthalate	20.79	149	449876	38.002	ng		97
81) Benzo(a)anthracene	21.78	228	1207073	39.411	ng		99
82) 3,3'-Dichlorobenzidine	21.69	252	412040	37.744	ng		98
83) Chrysene	21.85	228	1174757	40.331	ng		99
84) Bis(2-ethylhexyl)phthalate	21.65	149	624185	36.527	ng		97
85) Di-n-octyl phthalate	22.90	149	1038814	36.096	ng		98
86) Indeno(1,2,3-cd)pyrene	29.00	276	1081172	30.700	ng	#	89
88) Benzo(b)fluoranthene	24.08	252	1145316	39.708	ng		98
89) Benzo(k)fluoranthene	24.15	252	1123068	41.692	ng		97
90) Benzo(a)pyrene	25.00	252	1080854	39.588	ng	#	97
91) Dibenzo(a,h)anthracene	29.08	278	797839	28.876	ng		98
92) Benzo(g,h,i)perylene	30.22	276	854307	31.068	ng		96

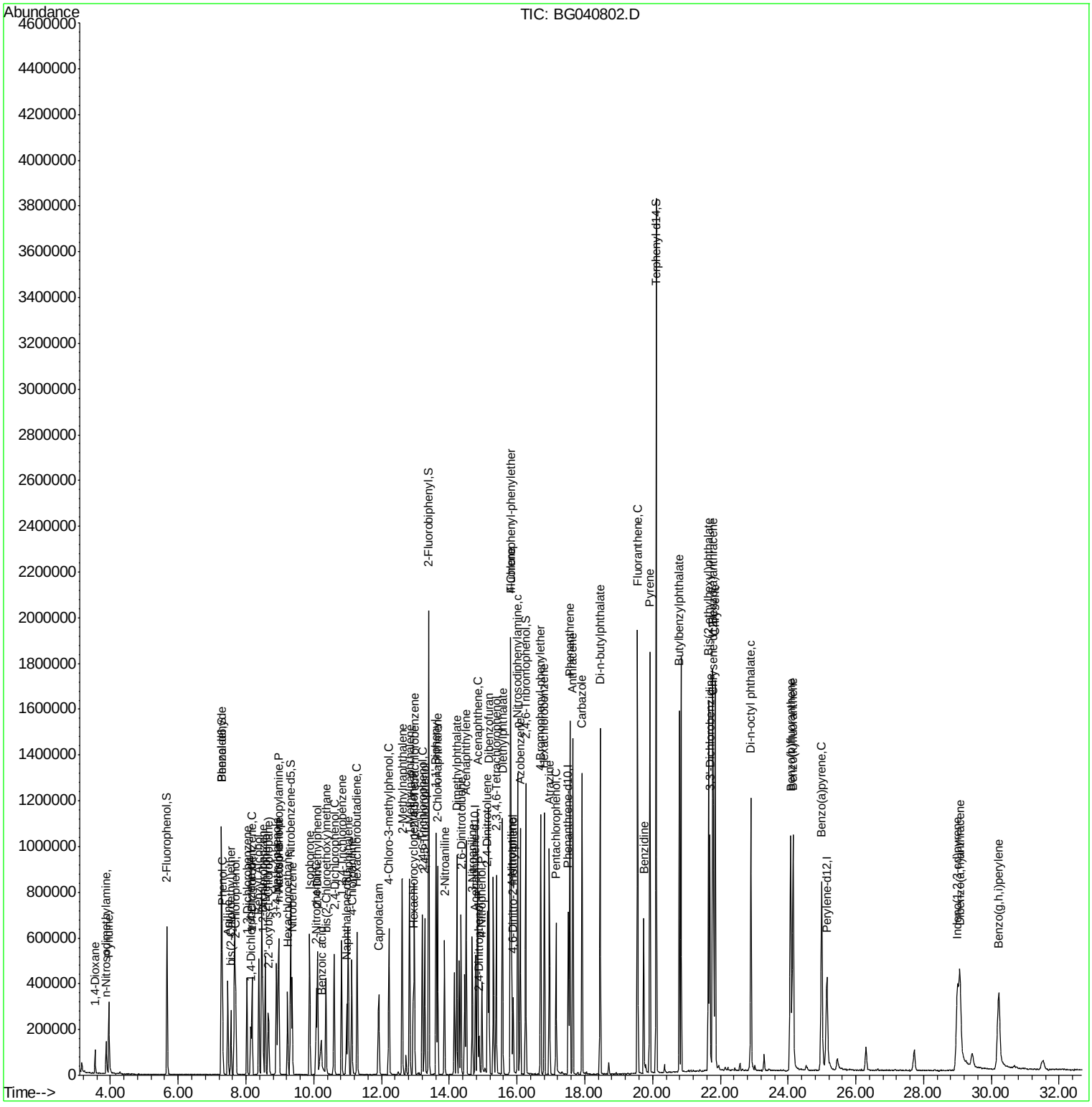
(#) = qualifier out of range (m) = manual integration (+) = signals summed

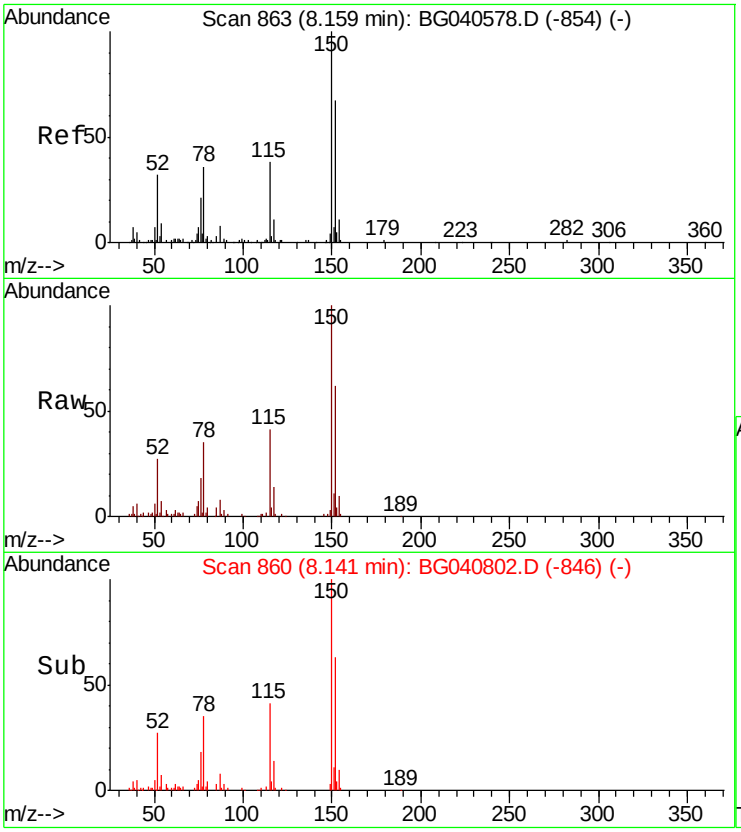
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG050819\
Data File : BG040802.D
Acq On : 9 May 2019 00:06
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Quant Time: May 09 05:02:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG042319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 05:35:33 2019
Response via : Initial Calibration



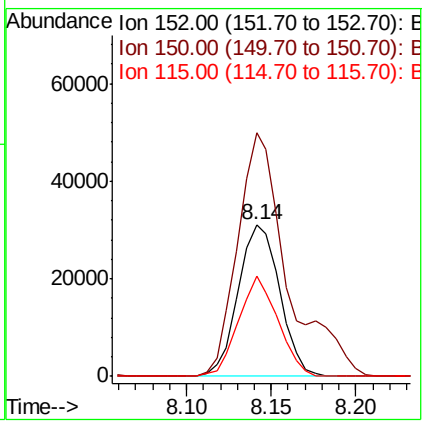


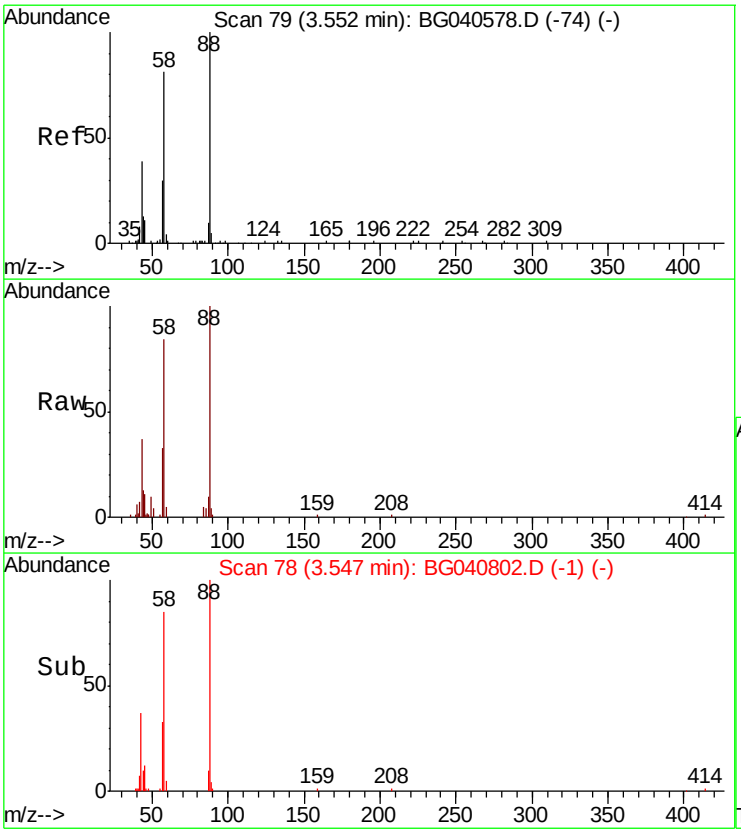
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.14 min Scan# 860
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 53157

Ion	Ratio	Lower	Upper
152	100		
150	160.3	120.2	180.2
115	65.7	46.2	69.2

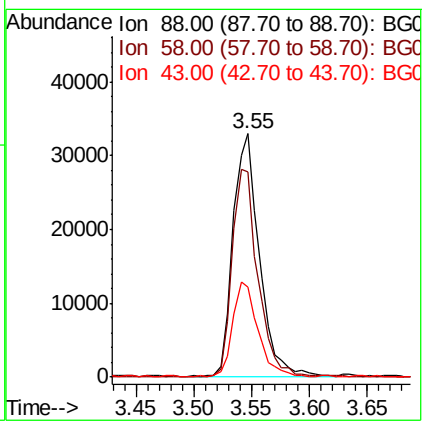


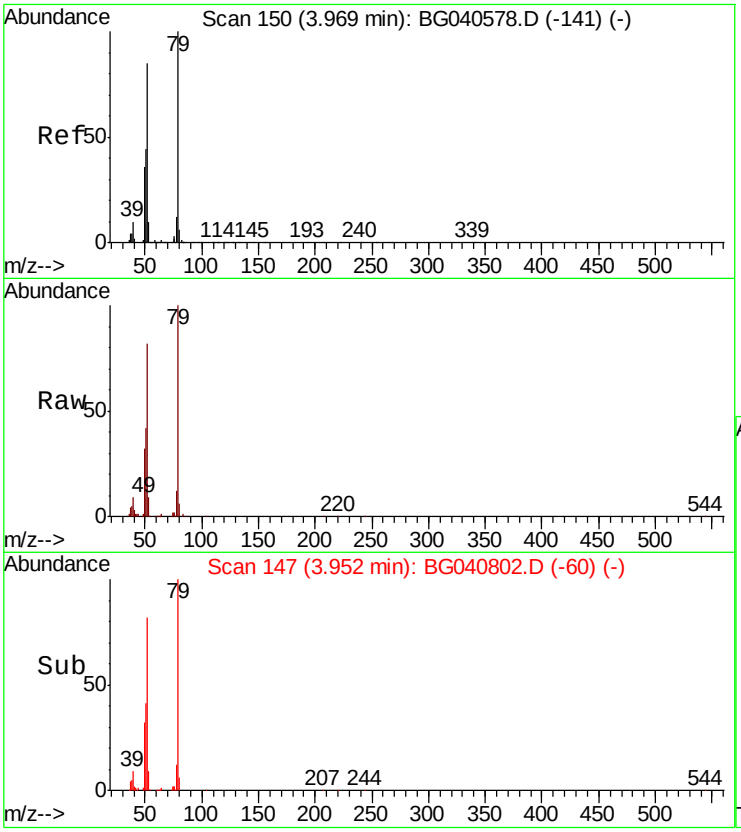


#2
1,4-Dioxane
Concen: 38.264 ng
RT: 3.55 min Scan# 78
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion: 88 Resp: 52476

Ion	Ratio	Lower	Upper
88	100		
58	83.5	71.2	106.8
43	37.4	35.6	53.4



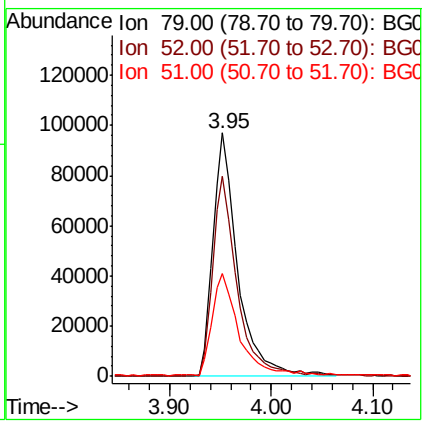


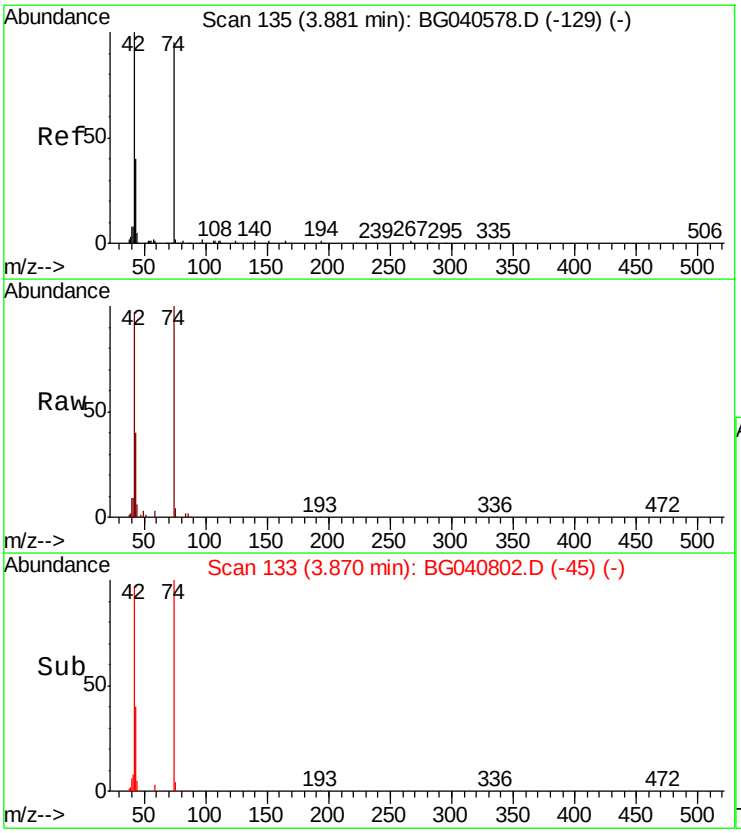
#3
Pyridine
Concen: 41.434 ng
RT: 3.95 min Scan# 147
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 164704

Ion	Ratio	Lower	Upper
79	100		
52	82.4	67.5	101.3
51	42.4	35.6	53.4

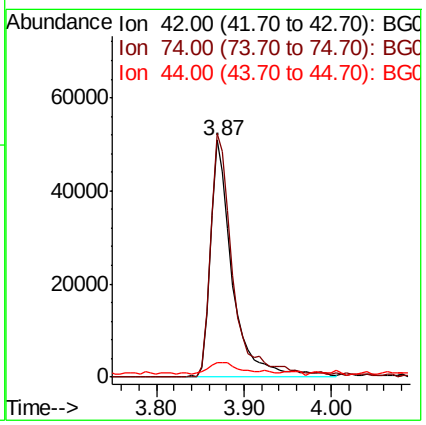


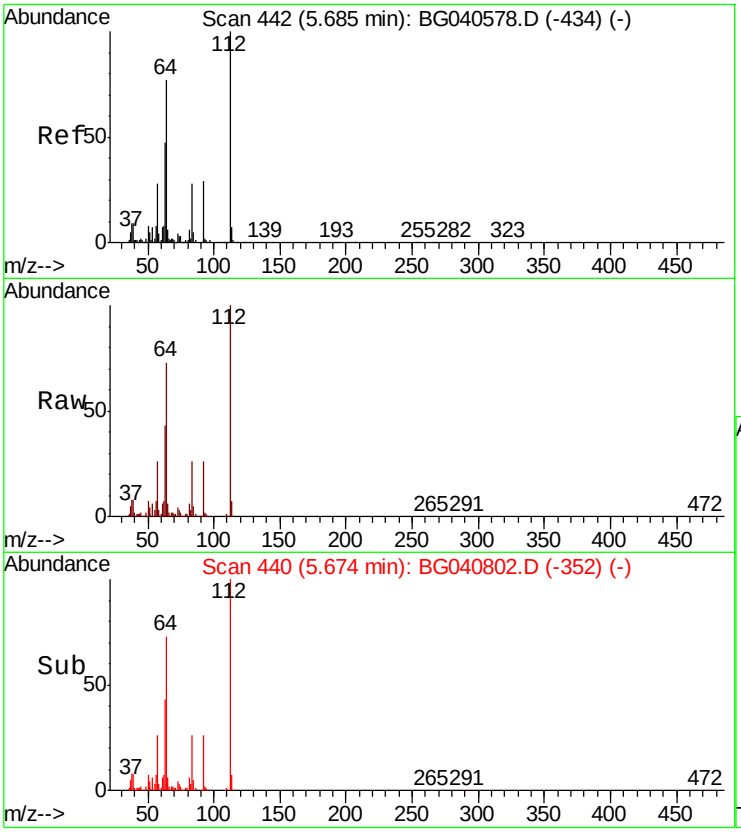


#4
n-Nitrosodimethylamine
Concen: 39.977 ng
RT: 3.87 min Scan# 133
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion: 42 Resp: 88143

Ion	Ratio	Lower	Upper
42	100		
74	102.9	74.6	111.8
44	6.3	7.4	11.0#



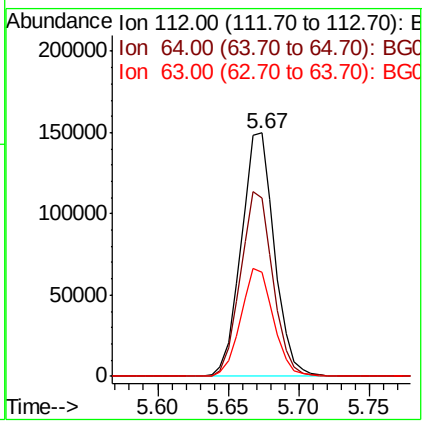


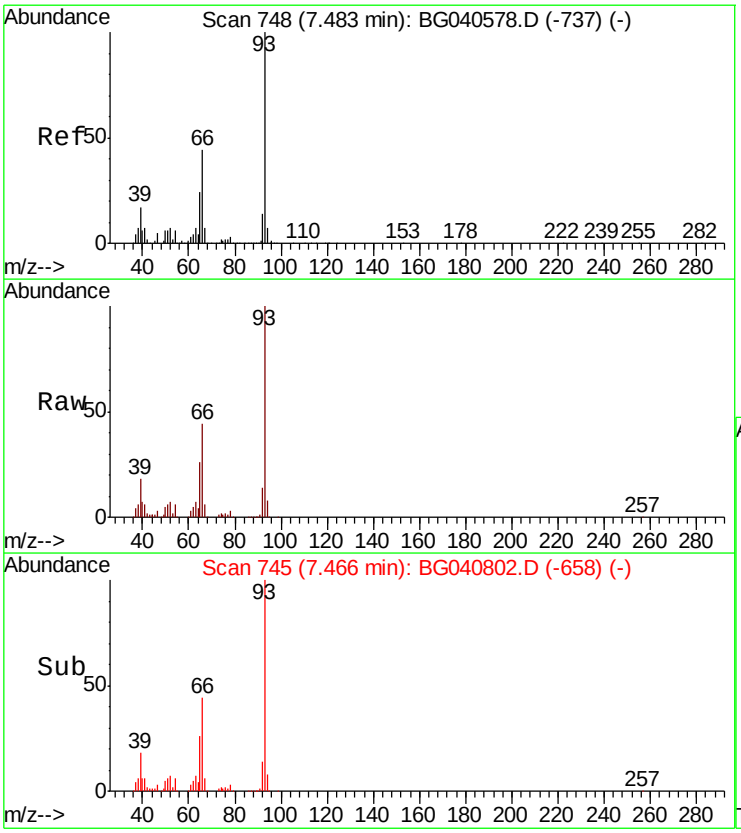
#5
2-Fluorophenol
Concen: 81.706 ng
RT: 5.67 min Scan# 440
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 246389

Ion	Ratio	Lower	Upper
112	100		
64	73.0	61.4	92.0
63	42.8	37.8	56.6

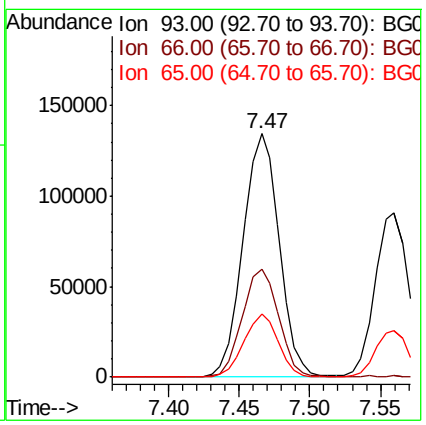


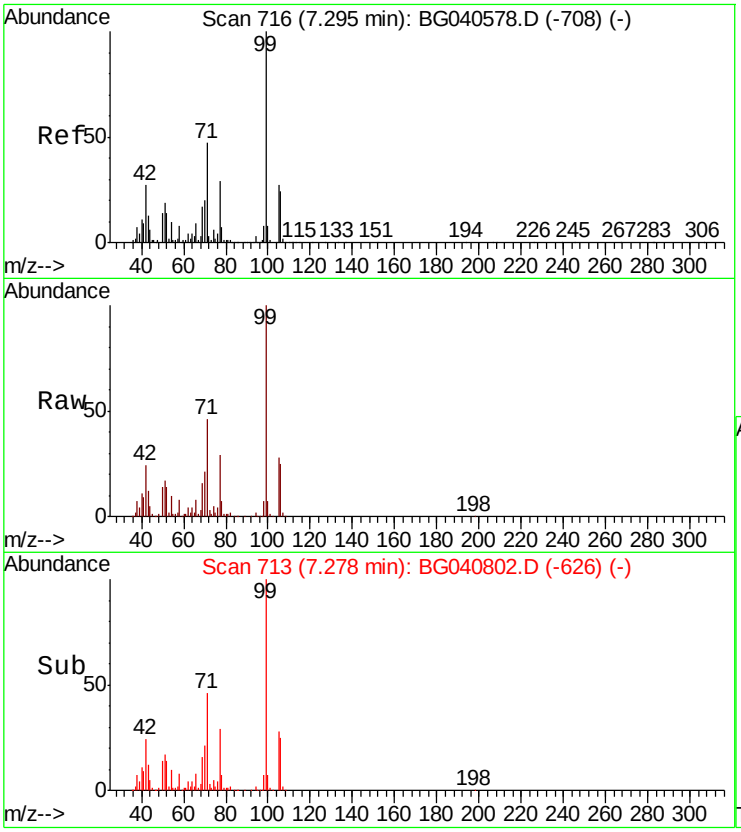


#6
Aniline
Concen: 39.385 ng
RT: 7.47 min Scan# 745
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion: 93 Resp: 242384

Ion	Ratio	Lower	Upper
93	100		
66	44.5	35.5	53.3
65	25.7	19.2	28.8



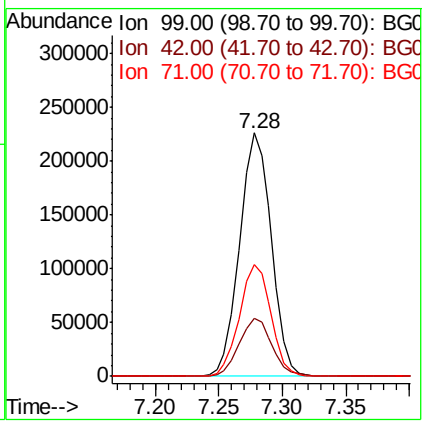


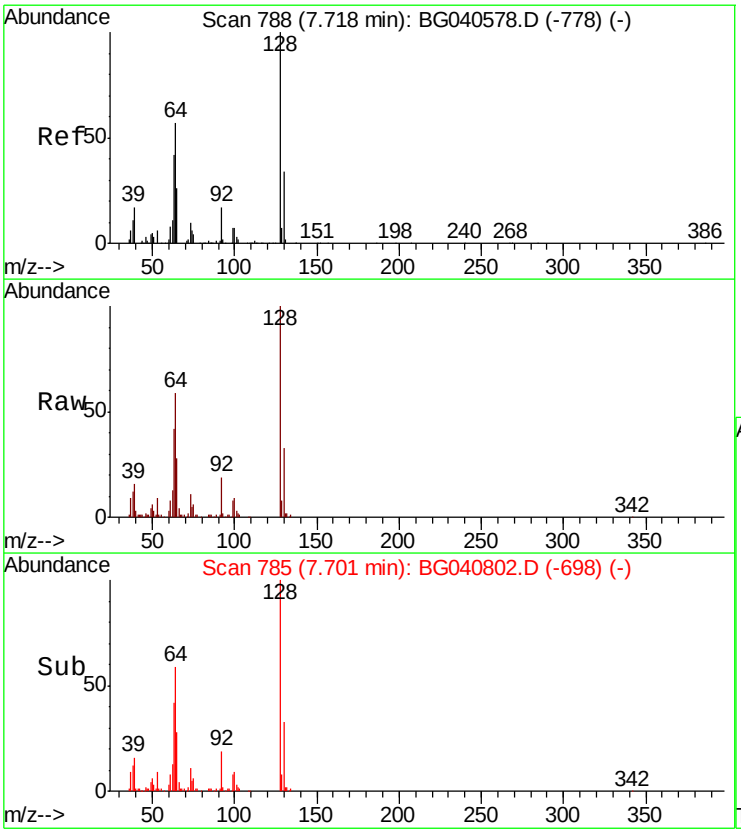
#7
Phenol-d6
Concen: 84.642 ng
RT: 7.28 min Scan# 713
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 393001

Ion	Ratio	Lower	Upper
99	100		
42	23.8	21.8	32.8
71	45.8	38.6	57.8

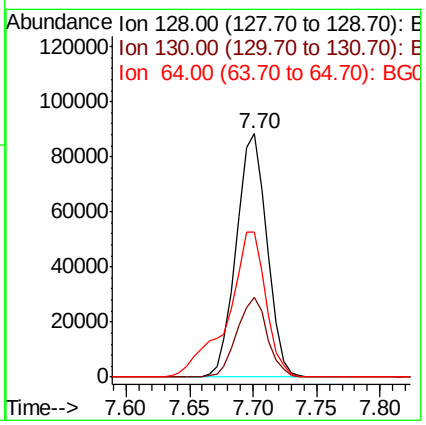


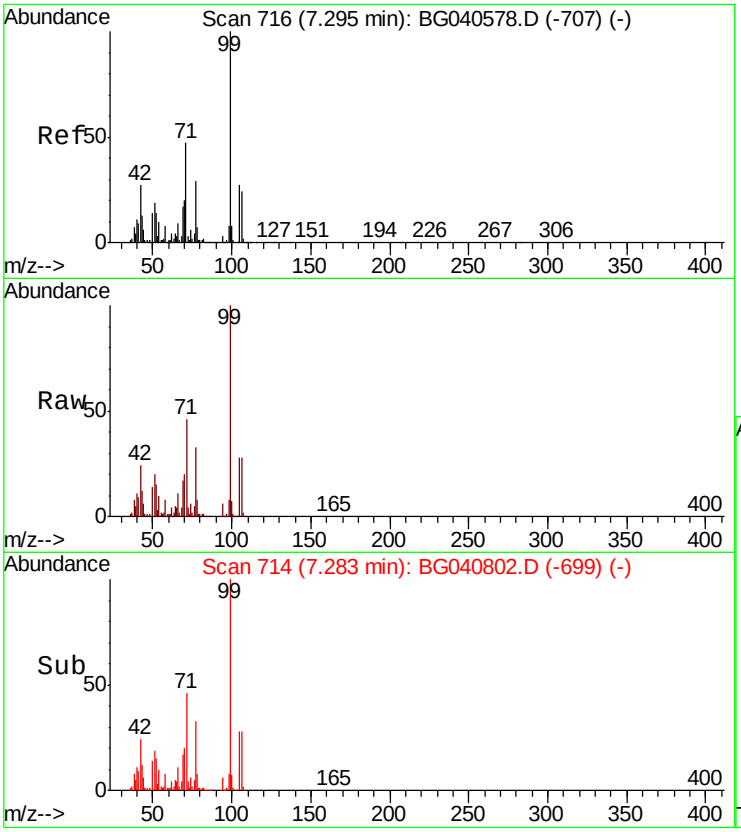


#8
2-Chlorophenol
Concen: 40.243 ng
RT: 7.70 min Scan# 785
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:128 Resp: 148181

Ion	Ratio	Lower	Upper
128	100		
130	32.5	14.5	54.5
64	59.4	38.4	78.4



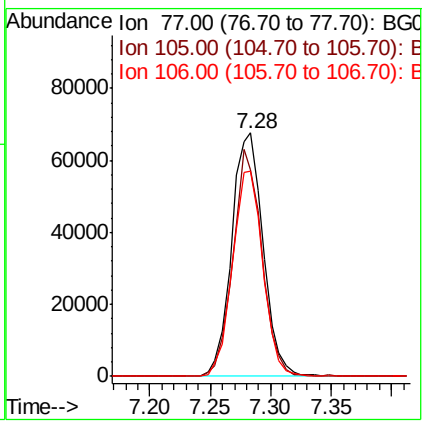


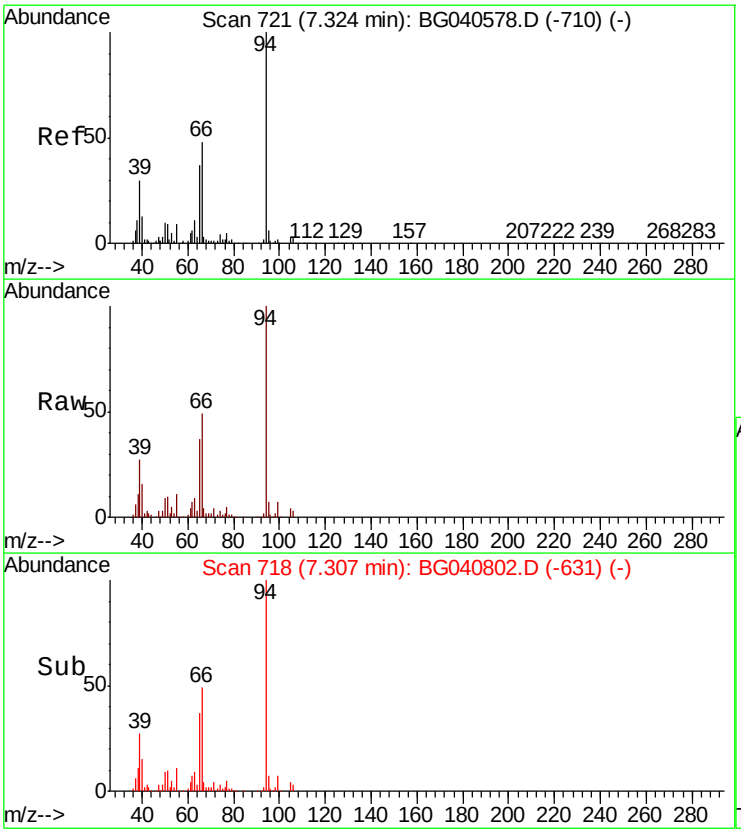
#9
Benzaldehyde
Concen: 45.824 ng
RT: 7.28 min Scan# 714
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 122657

Ion	Ratio	Lower	Upper
77	100		
105	85.0	72.0	112.0
106	84.3	61.2	101.2

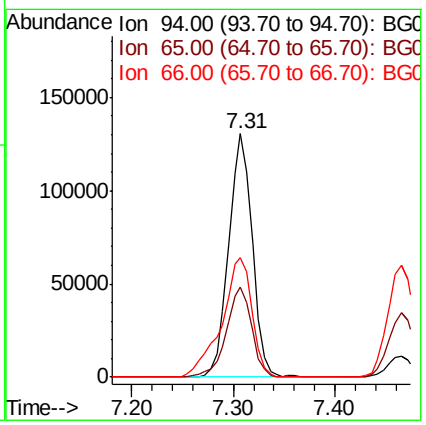


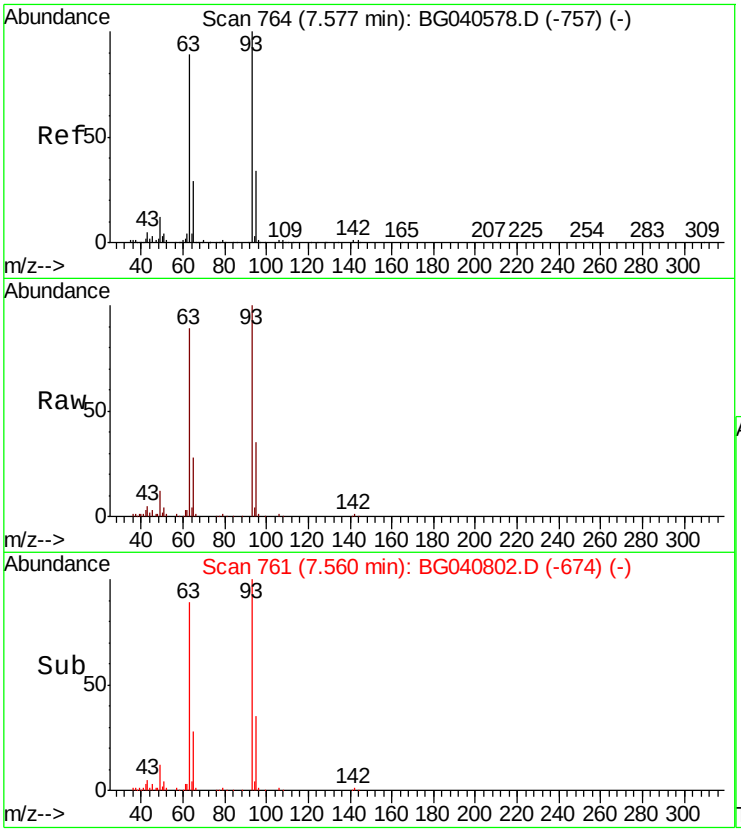


#10
Phenol
Concen: 42.109 ng
RT: 7.31 min Scan# 718
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion: 94 Resp: 210170

Ion	Ratio	Lower	Upper
94	100		
65	36.8	17.0	57.0
66	49.2	28.6	68.6



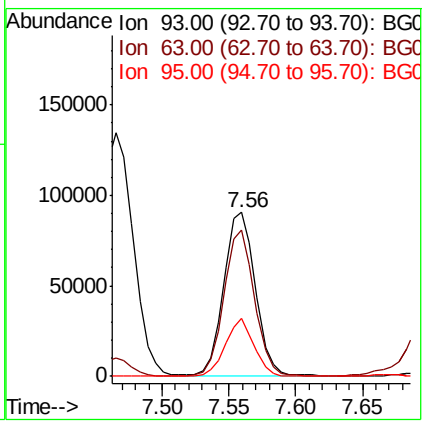


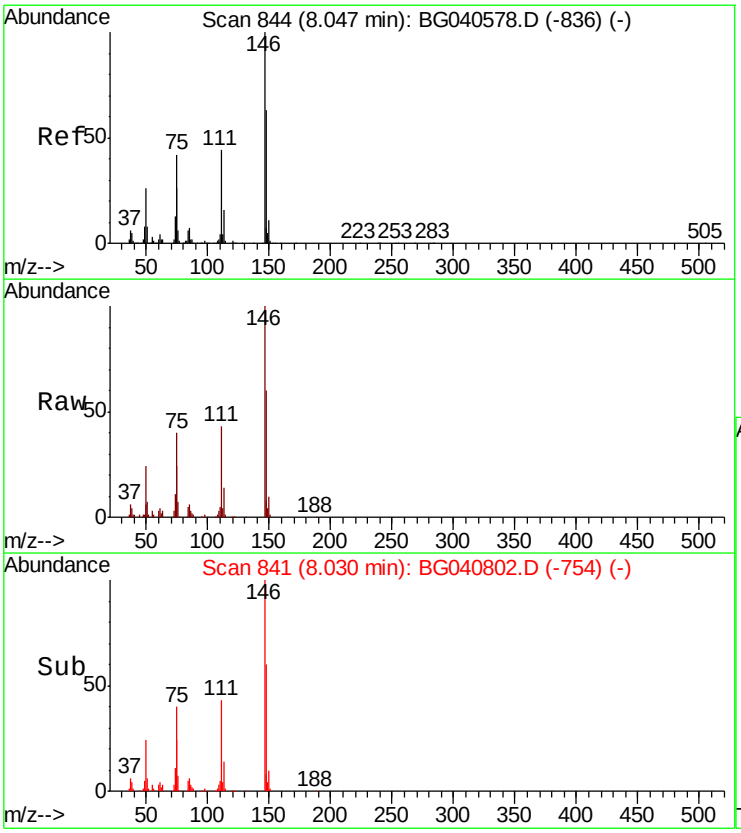
#11
bis(2-Chloroethyl)ether
Concen: 40.382 ng
RT: 7.56 min Scan# 761
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 151139

Ion	Ratio	Lower	Upper
93	100		
63	89.1	68.2	108.2
95	35.2	14.3	54.3

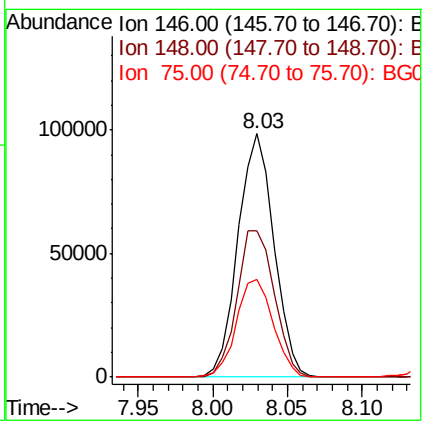


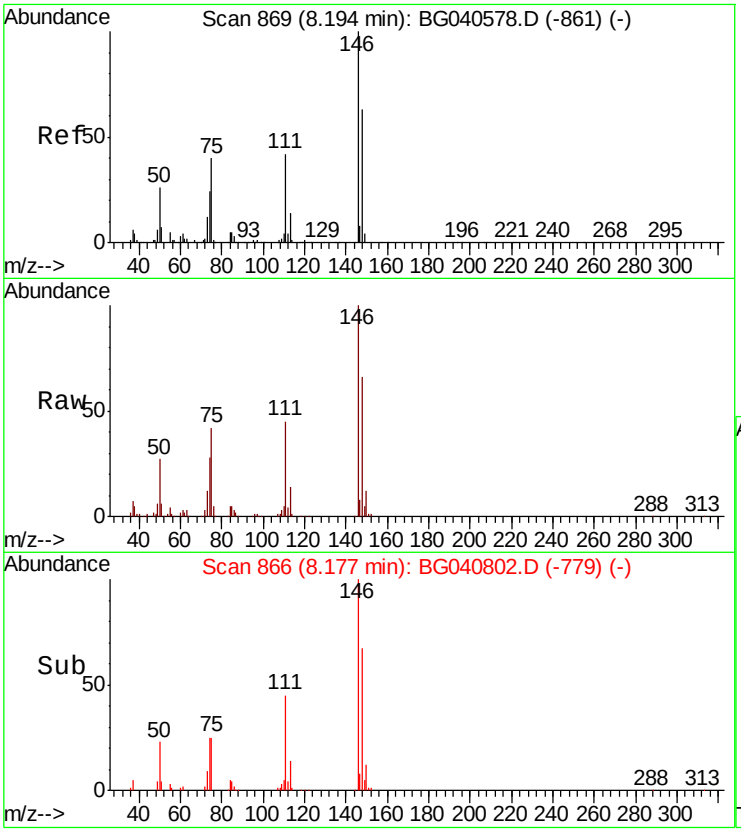


#12
1,3-Dichlorobenzene
Concen: 40.813 ng
RT: 8.03 min Scan# 841
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:146 Resp: 164026

Ion	Ratio	Lower	Upper
146	100		
148	59.9	50.7	76.1
75	40.1	33.4	50.2



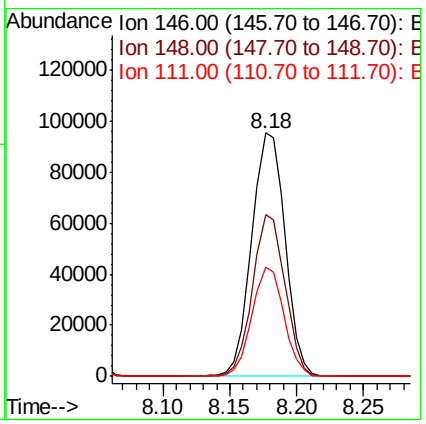


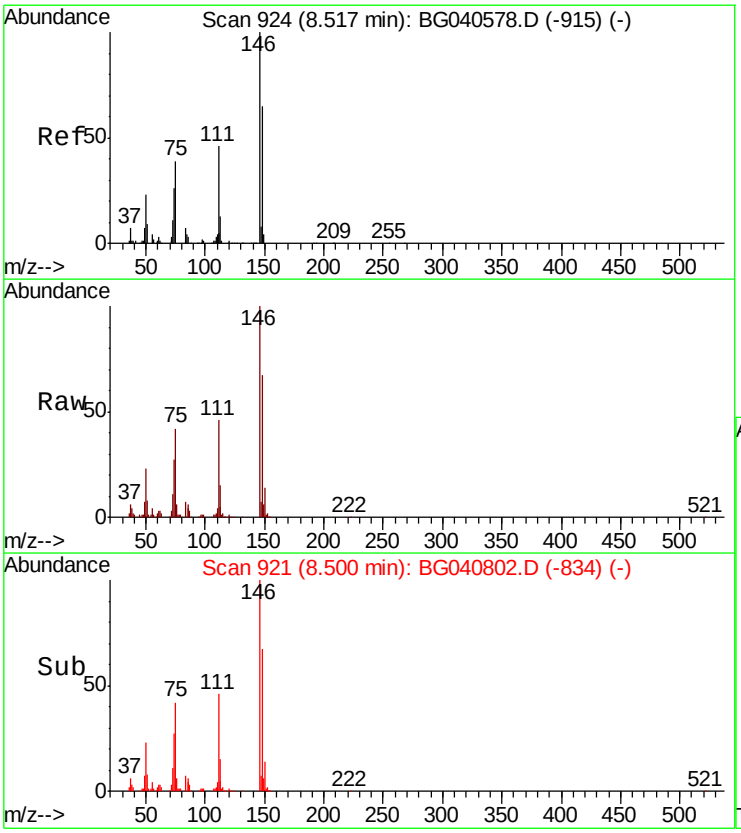
#13
1,4-Dichlorobenzene
Concen: 40.492 ng
RT: 8.18 min Scan# 866
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 164969

Ion	Ratio	Lower	Upper
146	100		
148	66.4	50.6	75.8
111	44.9	34.3	51.5

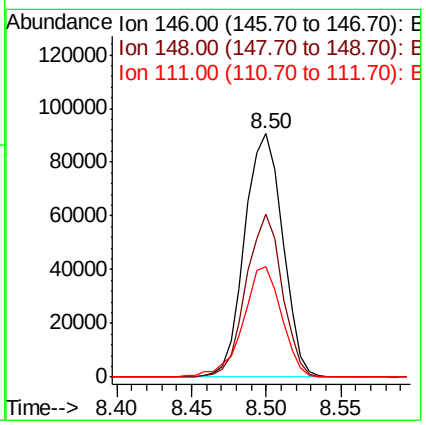


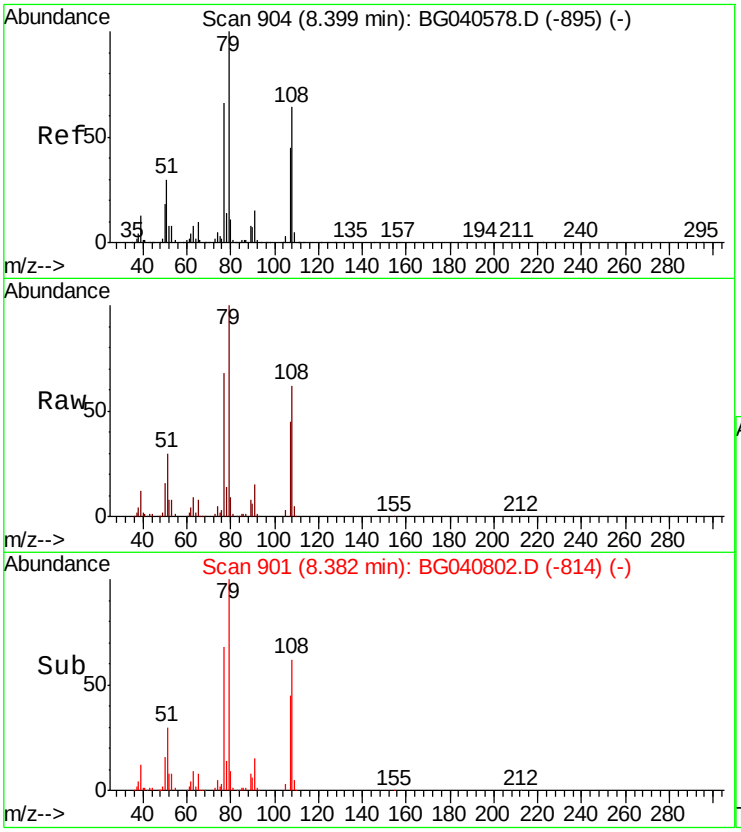


#14
1,2-Dichlorobenzene
Concen: 40.683 ng
RT: 8.50 min Scan# 921
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:146 Resp: 159846

Ion	Ratio	Lower	Upper
146	100		
148	66.8	52.2	78.4
111	45.6	37.4	56.0



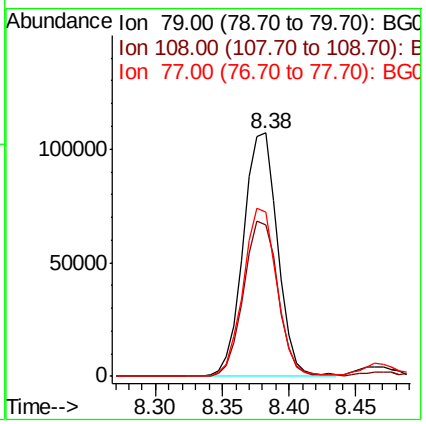


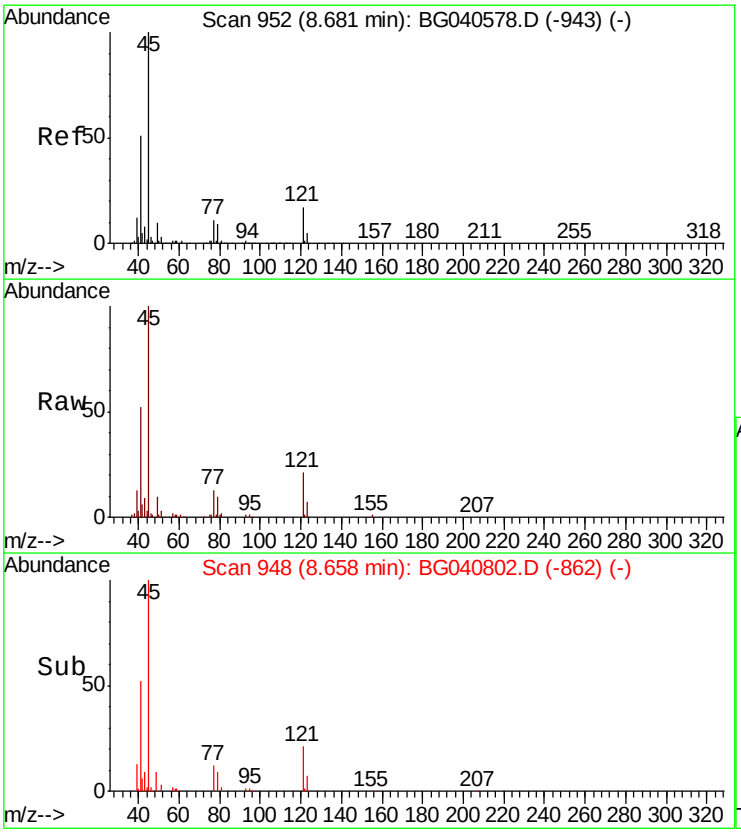
#15
Benzyl Alcohol
Concen: 39.035 ng
RT: 8.38 min Scan# 901
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 188586

Ion	Ratio	Lower	Upper
79	100		
108	62.4	51.4	77.0
77	67.6	52.6	79.0

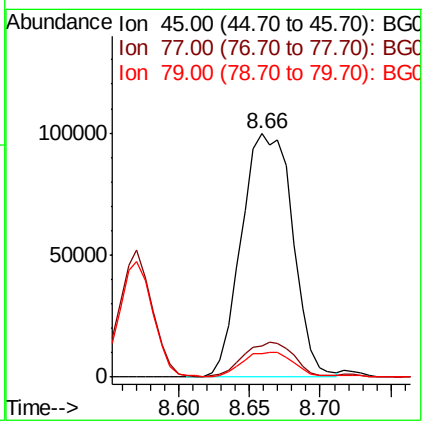


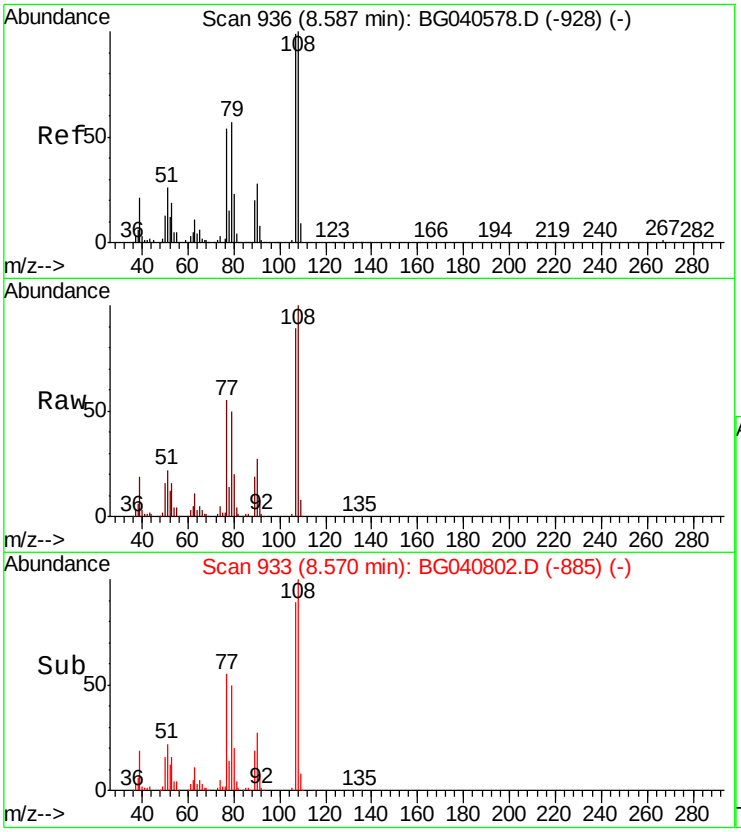


#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.961 ng
RT: 8.66 min Scan# 948
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion: 45 Resp: 253059

Ion	Ratio	Lower	Upper
45	100		
77	13.0	0.0	31.5
79	9.8	0.0	29.4



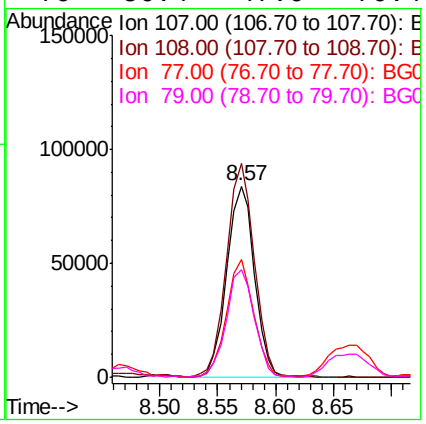


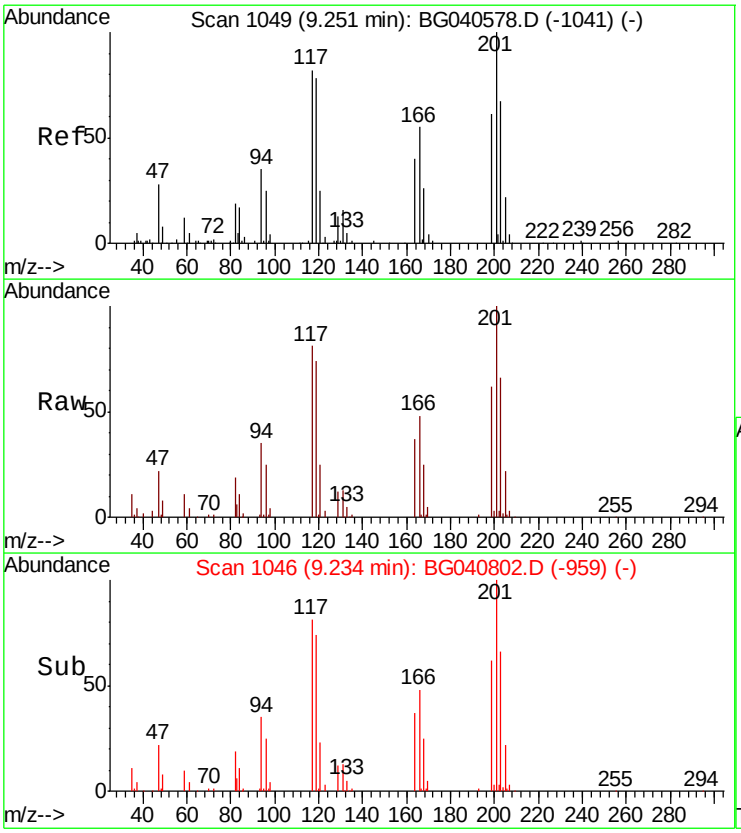
#17
2-Methylphenol
Concen: 39.459 ng
RT: 8.57 min Scan# 933
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 139375

Ion	Ratio	Lower	Upper
107	100		
108	111.8	81.2	121.8
77	62.0	44.4	66.6
79	56.4	47.0	70.4

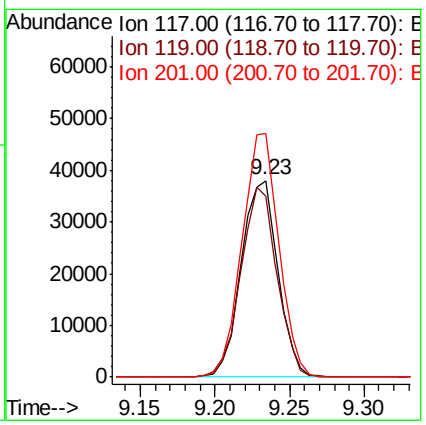


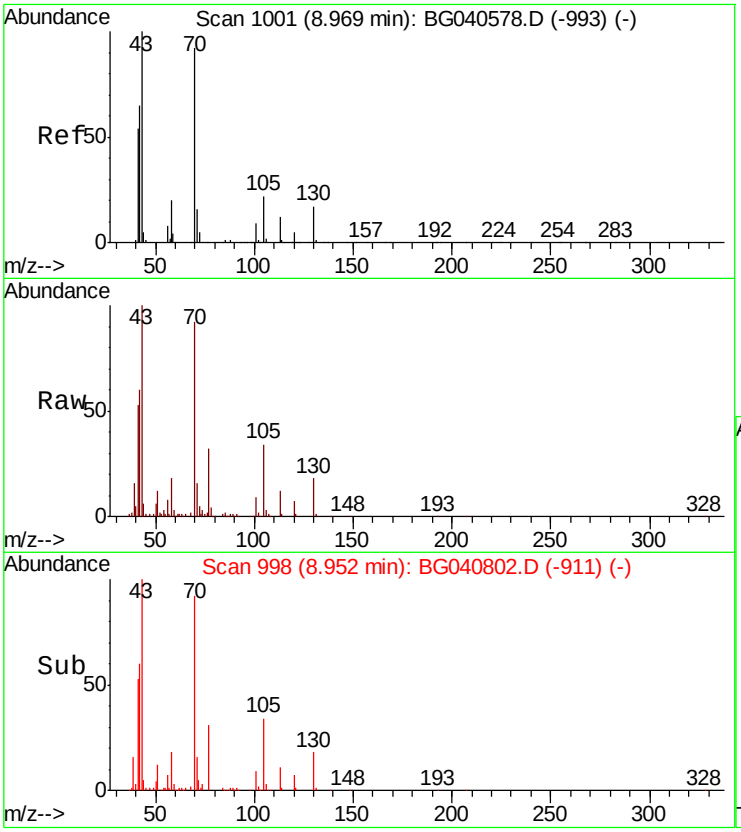


#18
Hexachloroethane
Concen: 38.481 ng
RT: 9.23 min Scan# 1046
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:117 Resp: 64312

Ion	Ratio	Lower	Upper
117	100		
119	92.0	76.6	114.8
201	124.0	101.0	151.6



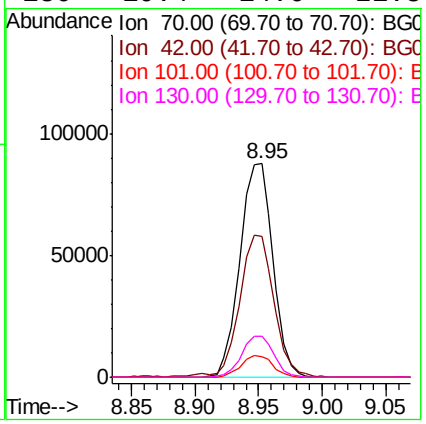


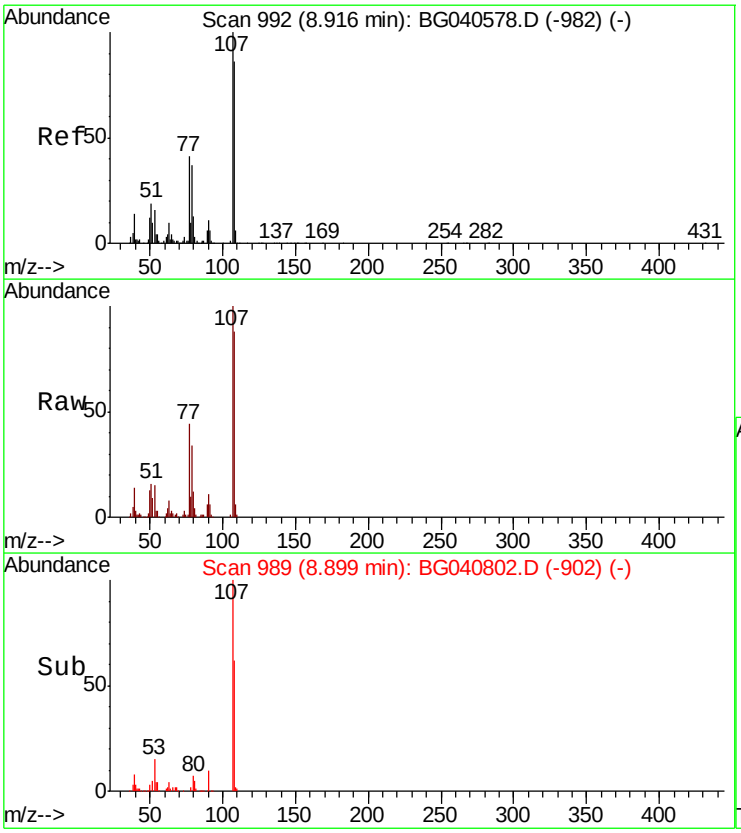
#19
n-Nitroso-di-n-propylamine
Concen: 37.802 ng
RT: 8.95 min Scan# 998
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 157998

Ion	Ratio	Lower	Upper
70	100		
42	65.8	57.1	85.7
101	9.9	7.8	11.8
130	19.4	14.6	21.8

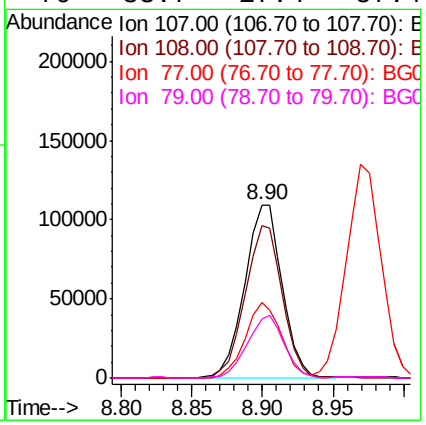


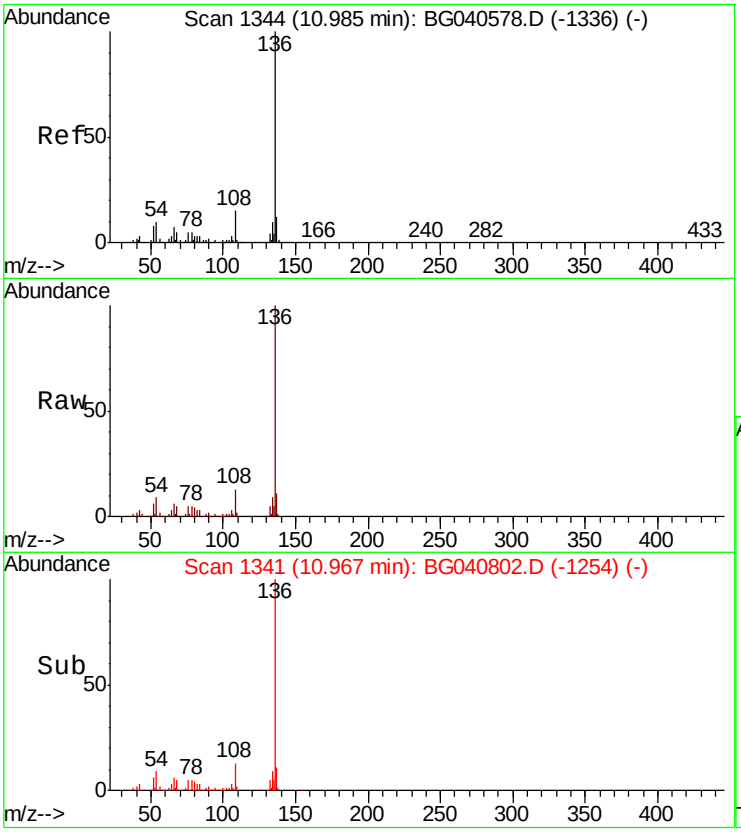


#20
3+4-Methylphenols
Concen: 41.415 ng
RT: 8.90 min Scan# 989
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:107 Resp: 203783

Ion	Ratio	Lower	Upper
107	100		
108	88.3	66.1	106.1
77	43.8	21.6	61.6
79	33.7	17.4	57.4



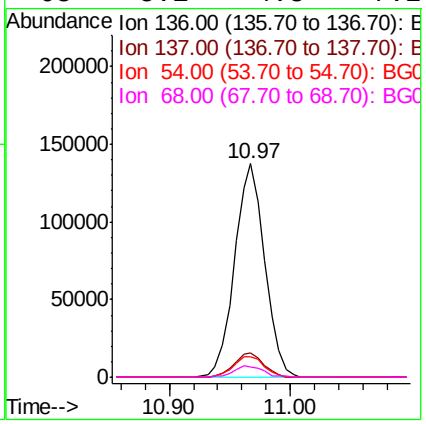


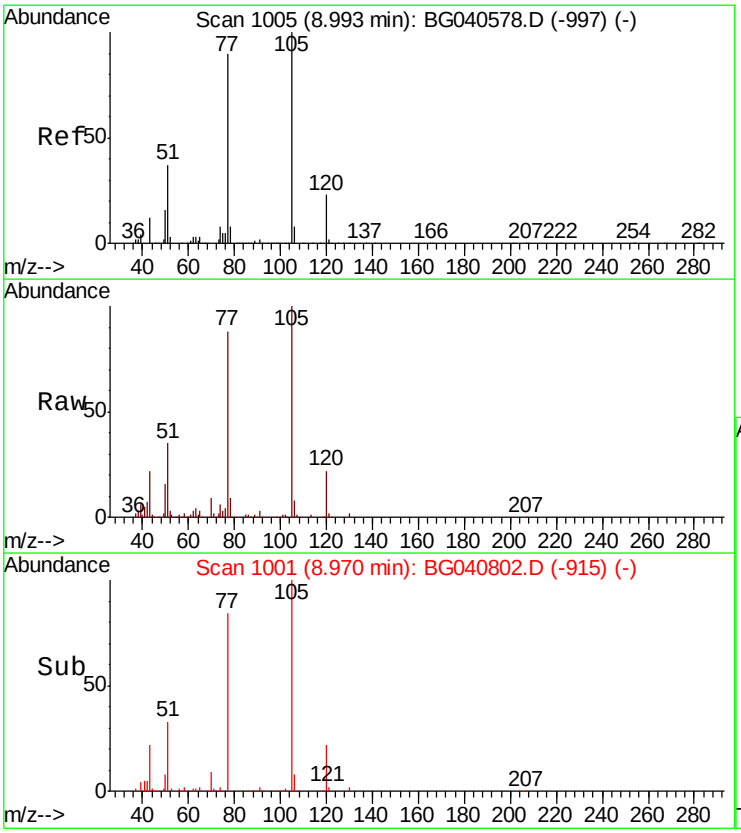
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.97 min Scan# 1341
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 237993

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.7	14.5
54	9.3	8.6	12.8
68	5.1	4.8	7.2

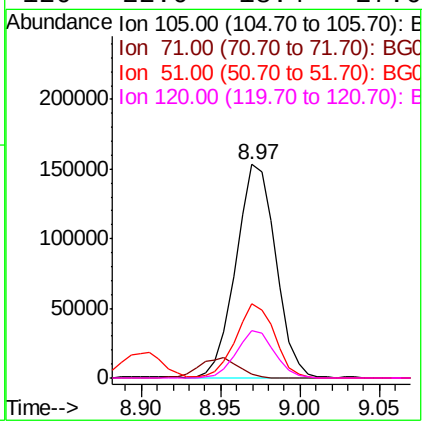


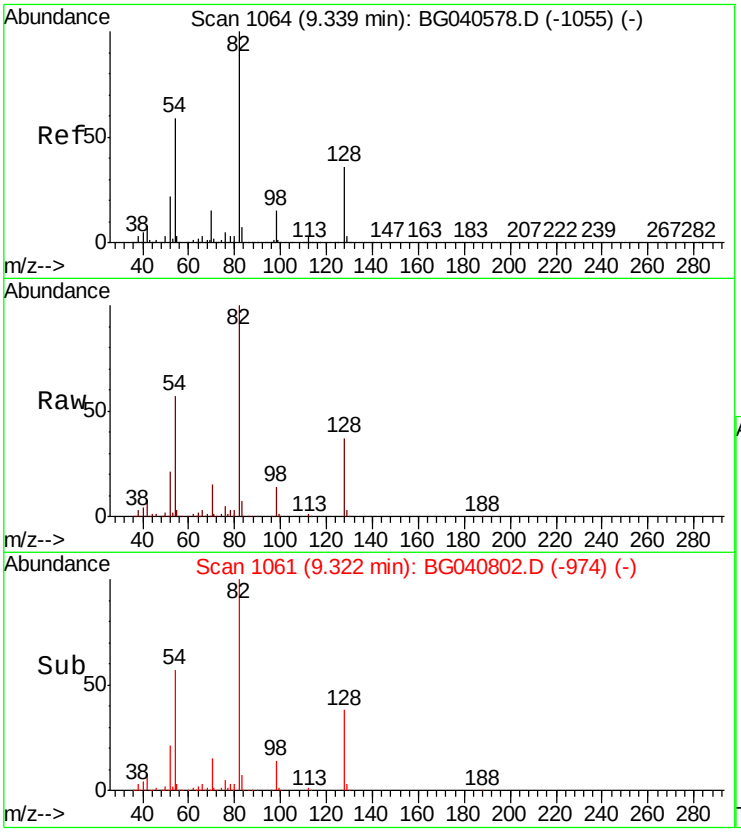


#22
Acetophenone
Concen: 40.428 ng
RT: 8.97 min Scan# 1001
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:105 Resp: 267551

Ion	Ratio	Lower	Upper
105	100		
71	1.8	1.8	2.8#
51	34.6	29.8	44.8
120	22.0	18.4	27.6



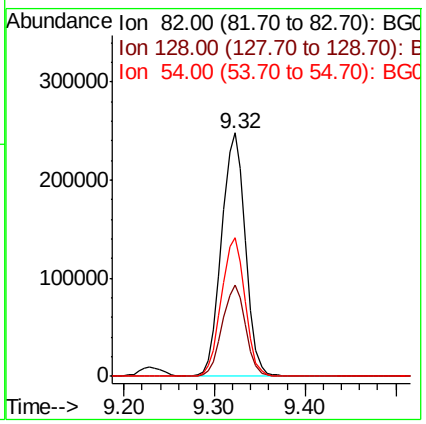


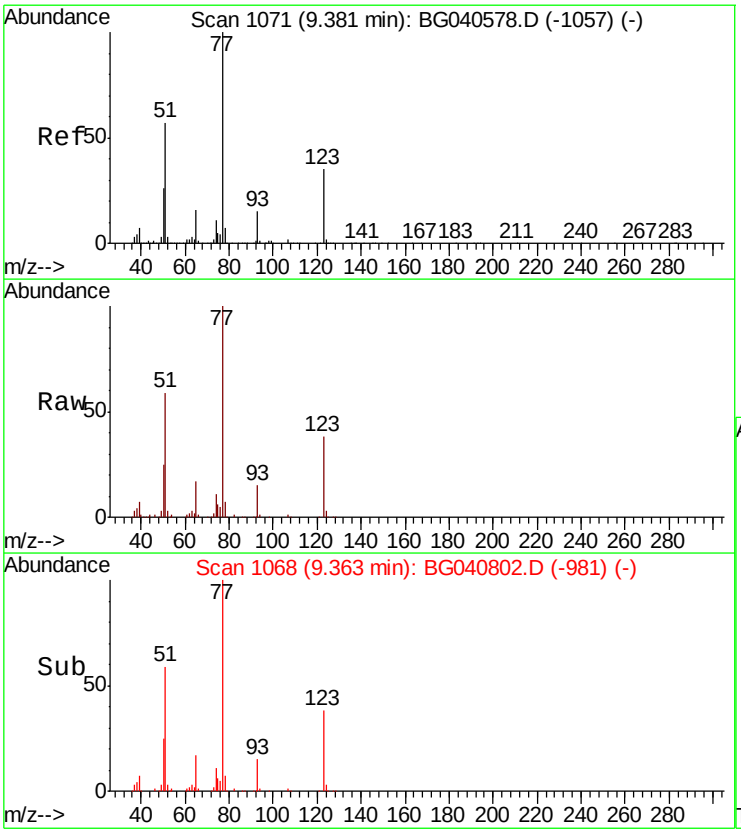
#23
Nitrobenzene-d5
Concen: 87.771 ng
RT: 9.32 min Scan# 1061
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 452081

Ion	Ratio	Lower	Upper
82	100		
128	37.5	28.9	43.3
54	57.0	47.2	70.8

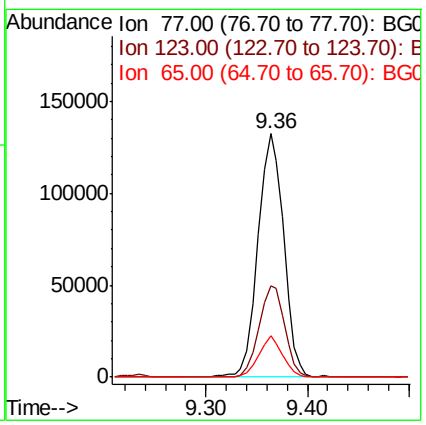


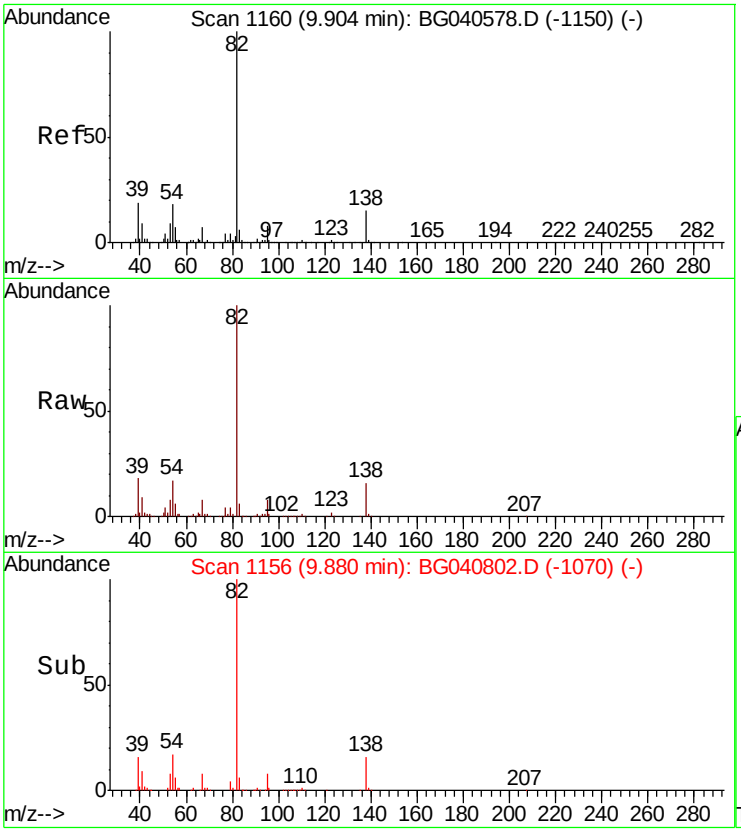


#24
Nitrobenzene
Concen: 42.445 ng
RT: 9.36 min Scan# 1068
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion: 77 Resp: 233254

Ion	Ratio	Lower	Upper
77	100		
123	37.6	27.8	41.6
65	17.1	12.4	18.6



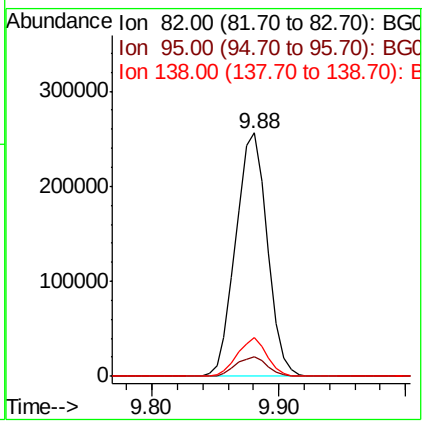


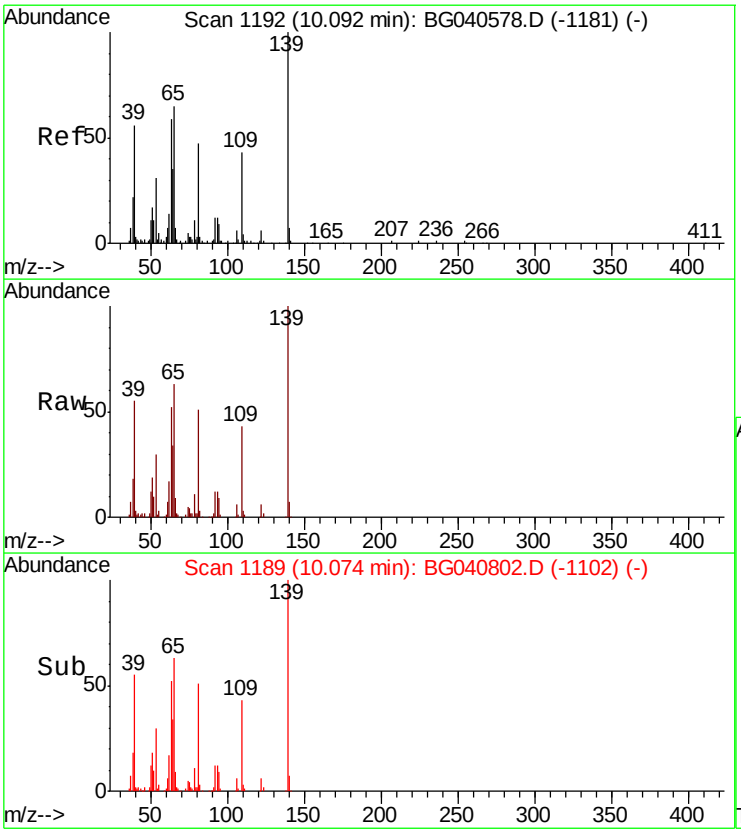
#25
Isophorone
Concen: 38.512 ng
RT: 9.88 min Scan# 1156
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 441851

Ion	Ratio	Lower	Upper
82	100		
95	8.3	6.9	10.3
138	15.8	12.3	18.5

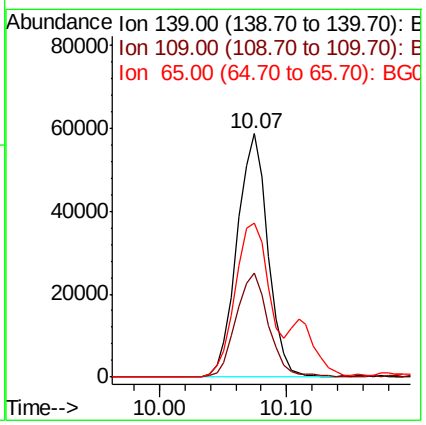


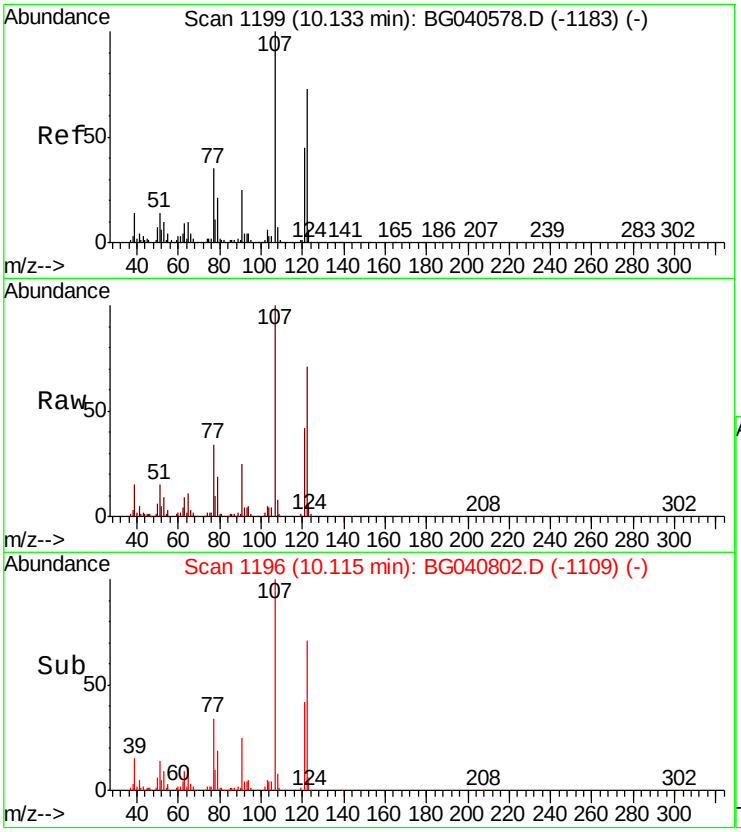


#26
2-Nitrophenol
Concen: 50.215 ng
RT: 10.07 min Scan# 1189
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:139 Resp: 98918

Ion	Ratio	Lower	Upper
139	100		
109	43.0	35.6	53.4
65	63.4	52.3	78.5



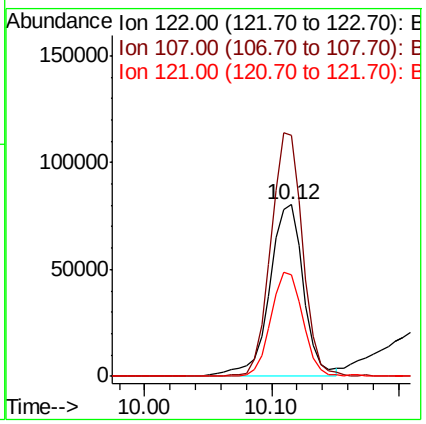


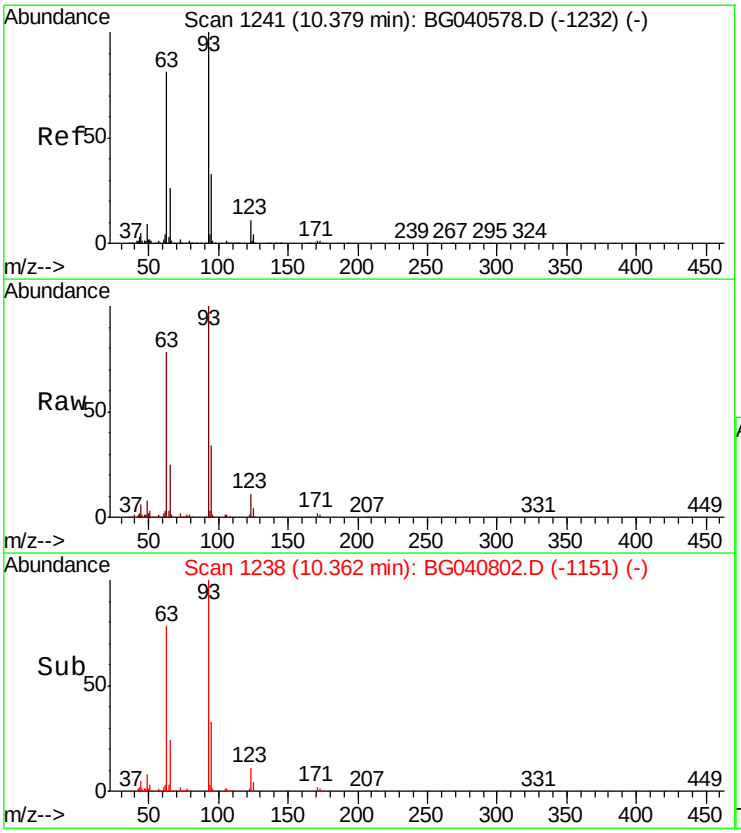
#27
2,4-Dimethylphenol
Concen: 40.534 ng
RT: 10.12 min Scan# 1196
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 149815

Ion	Ratio	Lower	Upper
122	100		
107	141.0	110.1	165.1
121	59.1	49.4	74.0

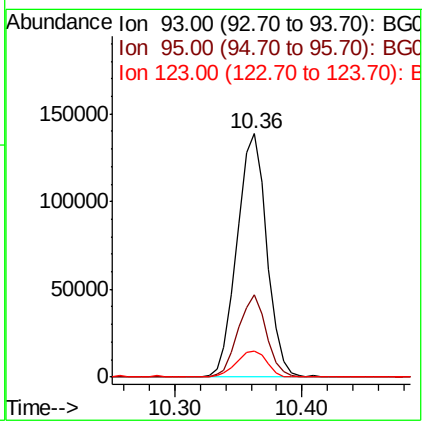


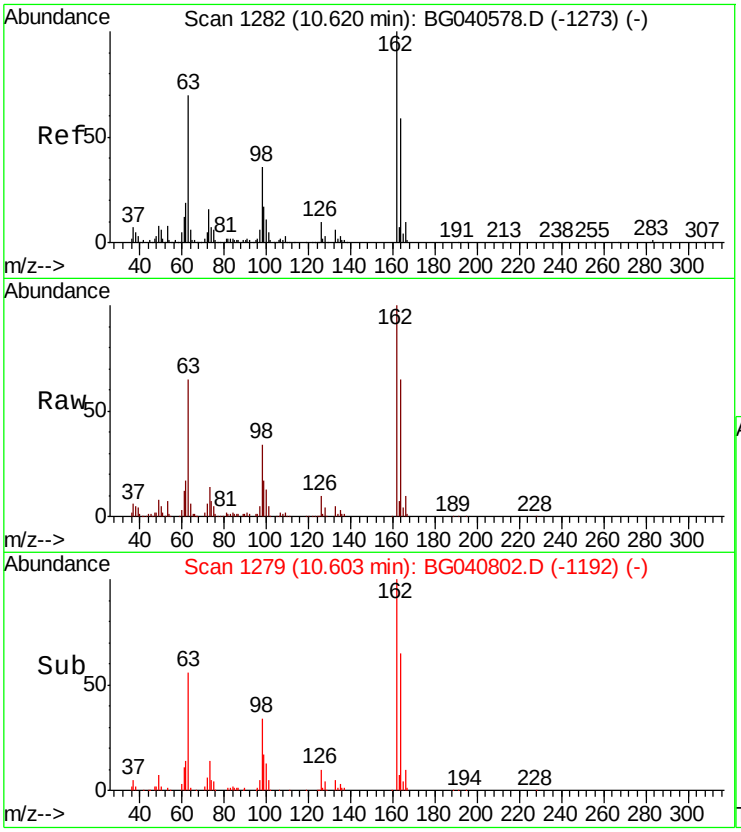


#28
bis(2-Chloroethoxy)methane
Concen: 39.124 ng
RT: 10.36 min Scan# 1238
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion: 93 Resp: 225210

Ion	Ratio	Lower	Upper
93	100		
95	33.7	26.6	40.0
123	10.7	9.0	13.4



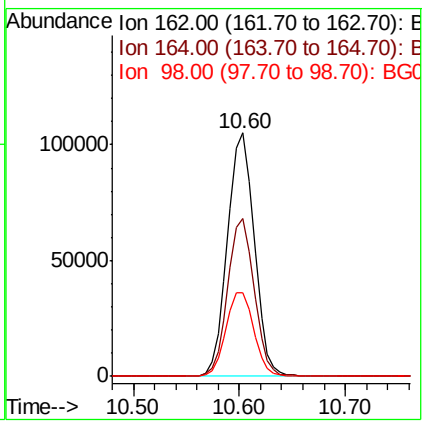


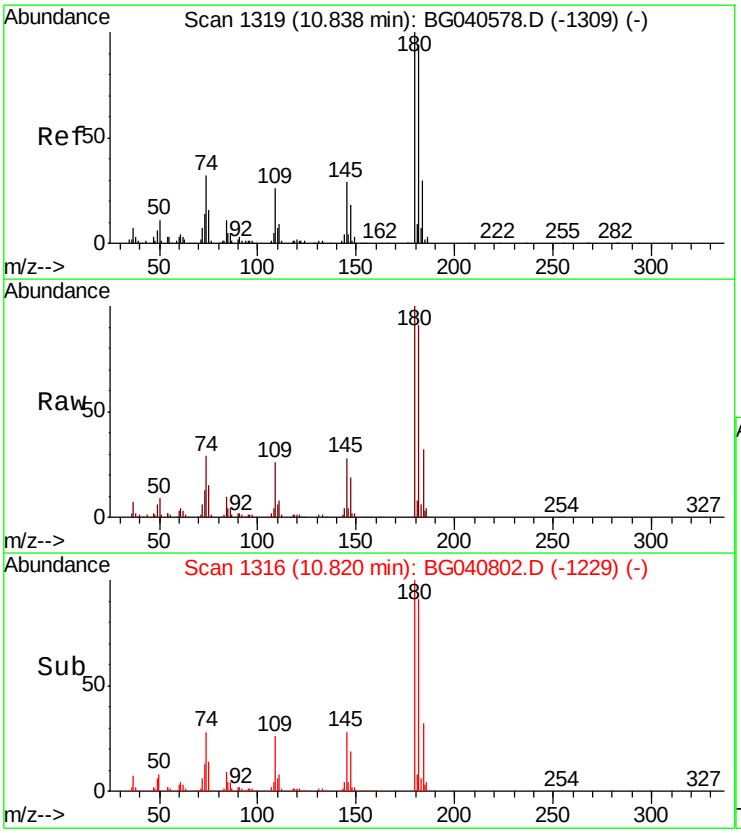
#29
2,4-Dichlorophenol
Concen: 44.167 ng
RT: 10.60 min Scan# 1279
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 185588

Ion	Ratio	Lower	Upper
162	100		
164	64.9	38.9	78.9
98	34.5	16.8	56.8

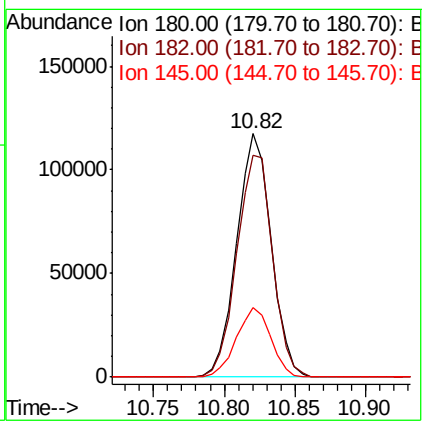


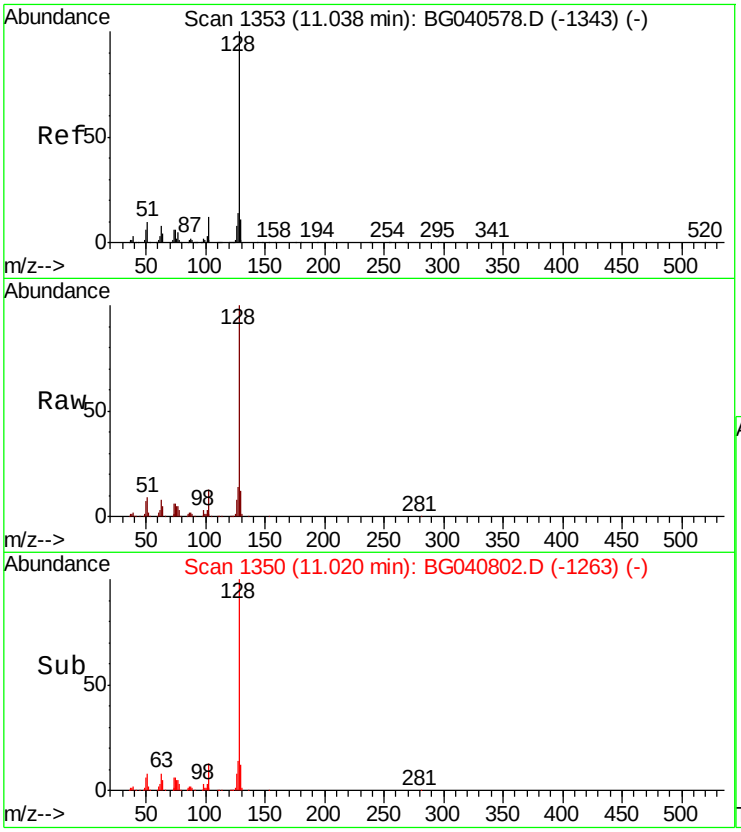


#30
1,2,4-Trichlorobenzene
Concen: 43.074 ng
RT: 10.82 min Scan# 1316
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:180 Resp: 200712

Ion	Ratio	Lower	Upper
180	100		
182	91.3	75.2	112.8
145	28.4	23.6	35.4



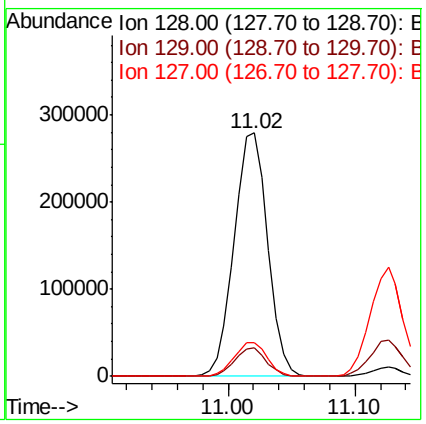


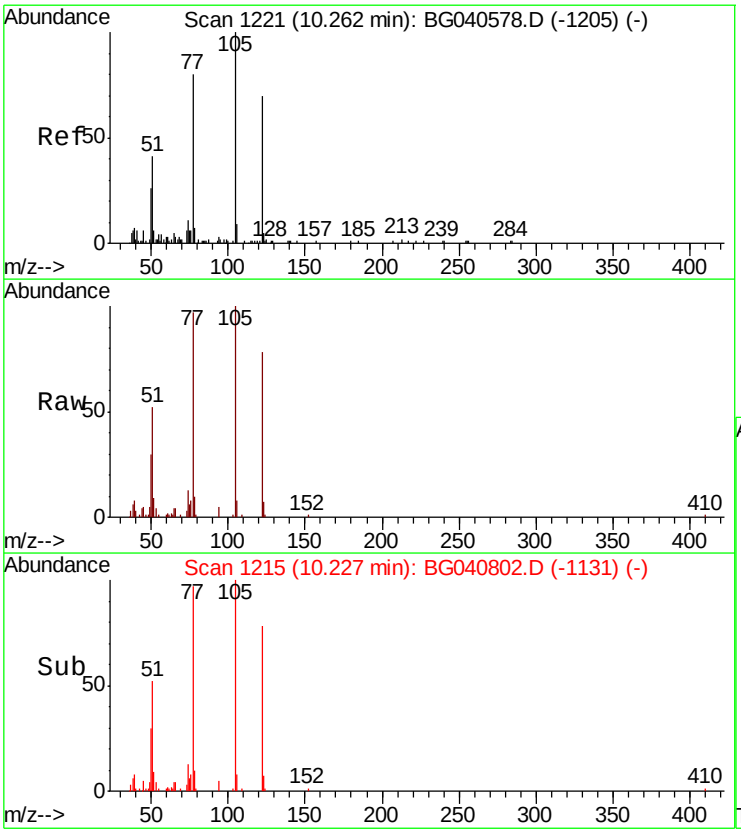
#31
Naphthalene
Concen: 40.501 ng
RT: 11.02 min Scan# 1350
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 512083

Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.0	13.6
127	14.0	11.3	16.9

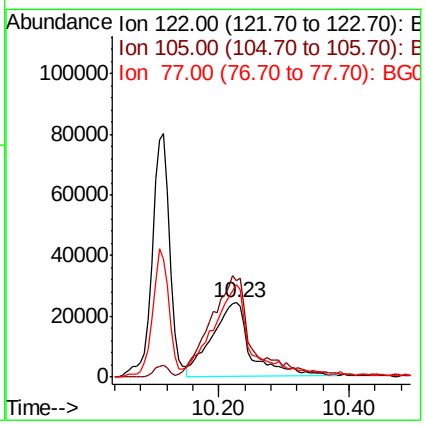


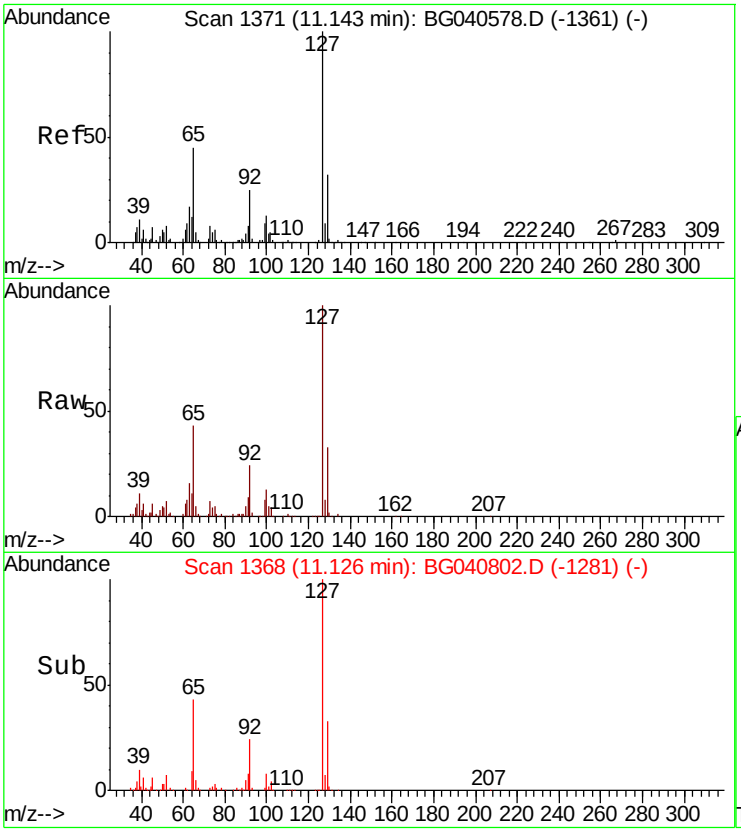


#32
Benzoic acid
Concen: 39.302 ng
RT: 10.23 min Scan# 1215
Delta R.T. -0.03 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:122 Resp: 99444

Ion	Ratio	Lower	Upper
122	100		
105	128.6	110.9	150.9
77	124.8	87.6	127.6



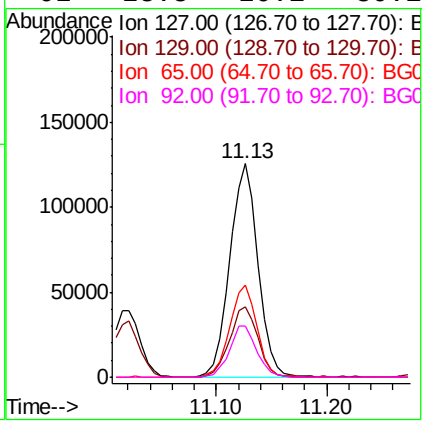


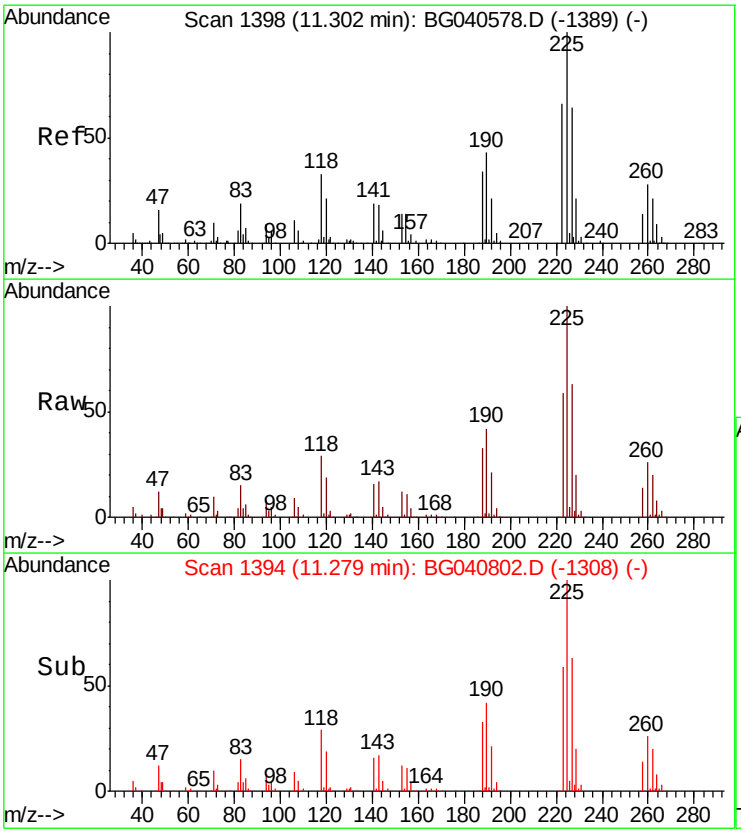
#33
4-Chloroaniline
Concen: 40.225 ng
RT: 11.13 min Scan# 1368
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 225499

Ion	Ratio	Lower	Upper
127	100		
129	33.1	25.7	38.5
65	43.3	36.1	54.1
92	23.8	20.1	30.1

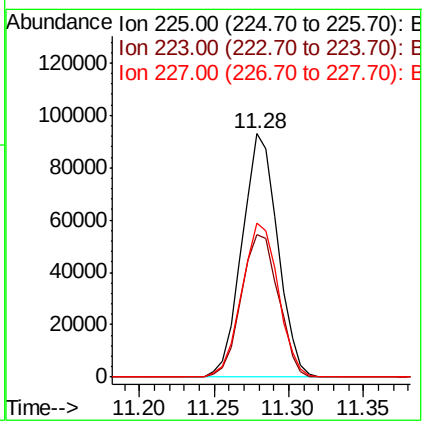


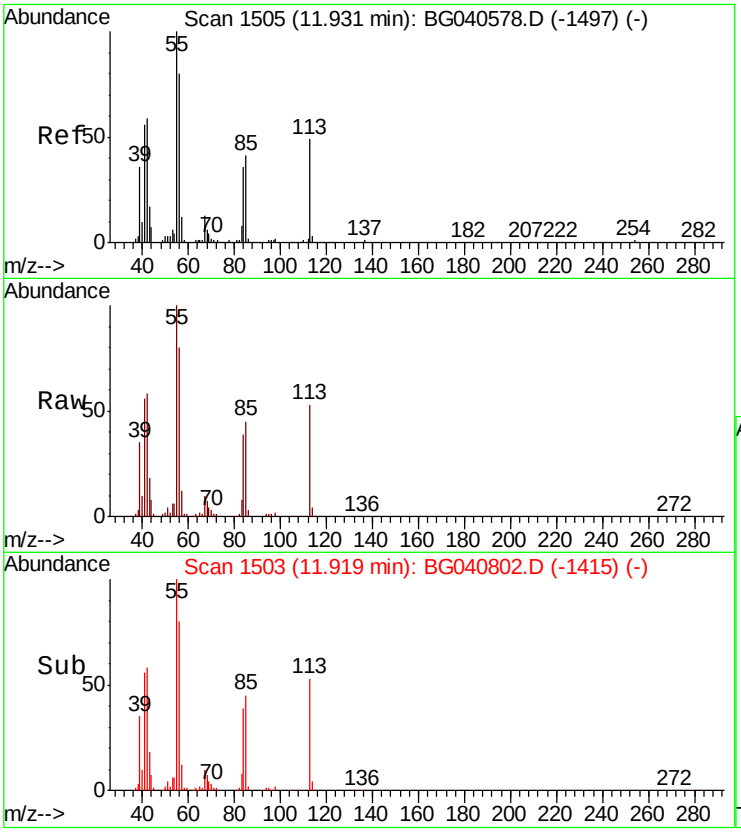


#34
Hexachlorobutadiene
Concen: 44.494 ng
RT: 11.28 min Scan# 1394
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:225 Resp: 153065

Ion	Ratio	Lower	Upper
225	100		
223	58.5	50.4	75.6
227	63.0	51.0	76.6



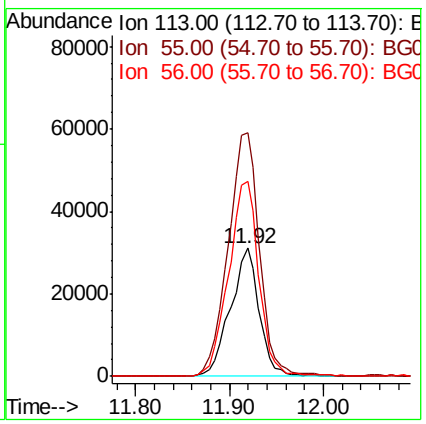


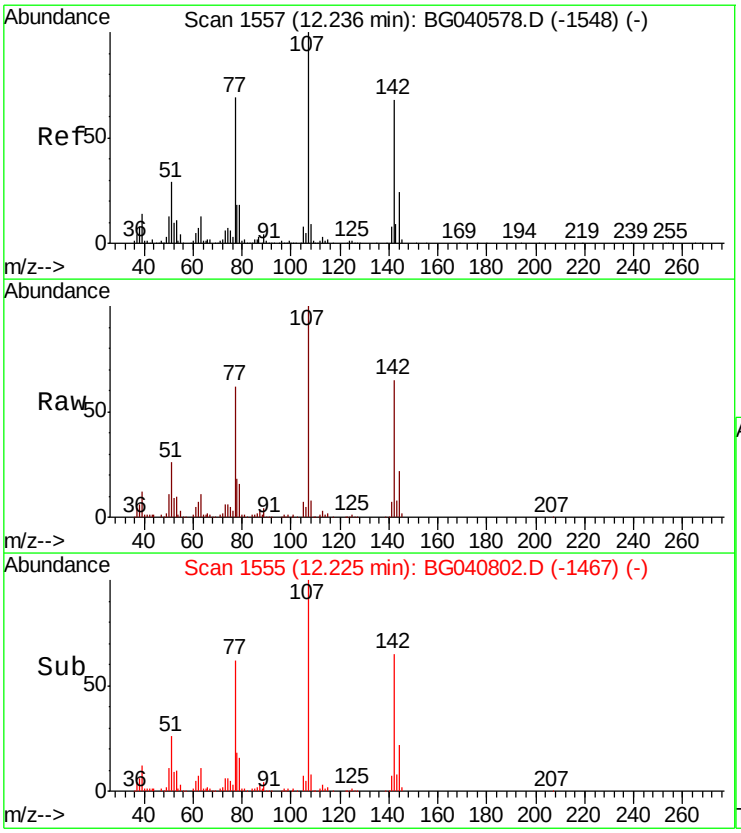
#35
Caprolactam
Concen: 39.741 ng
RT: 11.92 min Scan# 1503
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 65929

Ion	Ratio	Lower	Upper
113	100		
55	190.0	198.6	238.6#
56	151.9	148.4	188.4

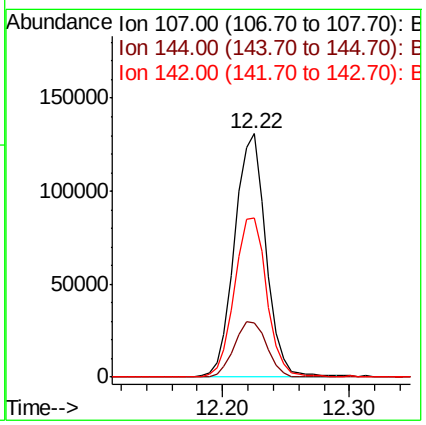


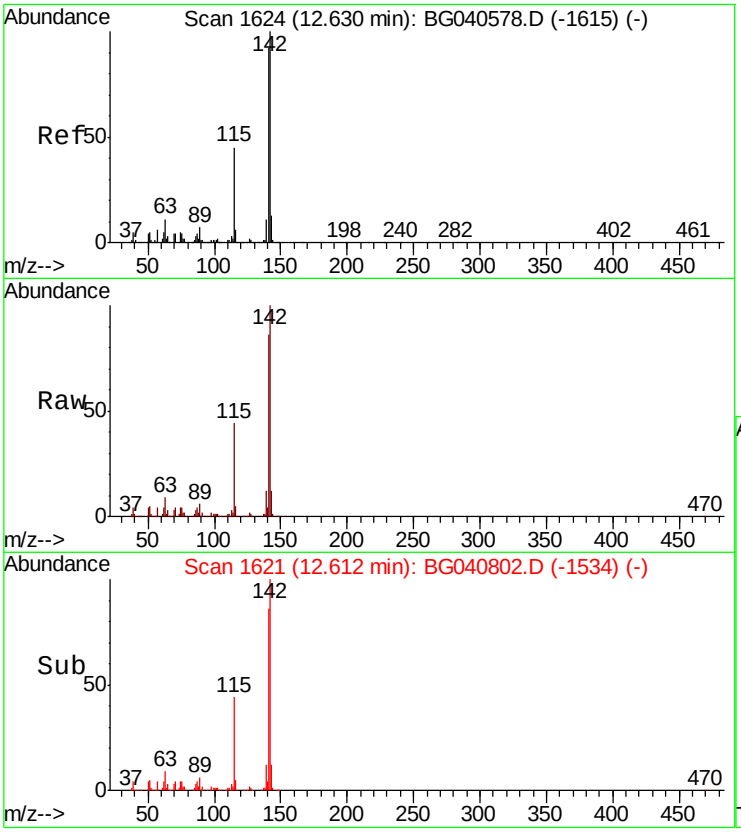


#36
4-Chloro-3-methylphenol
Concen: 42.225 ng
RT: 12.22 min Scan# 1555
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:107 Resp: 223828

Ion	Ratio	Lower	Upper
107	100		
144	22.1	19.3	28.9
142	65.3	54.6	81.8



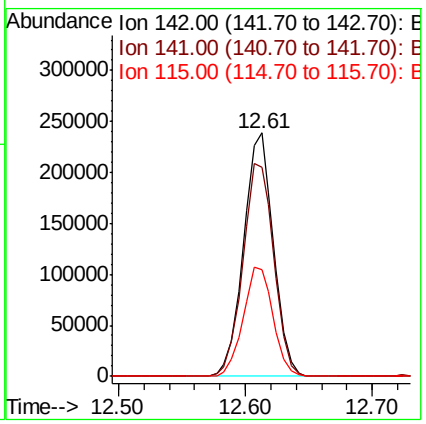


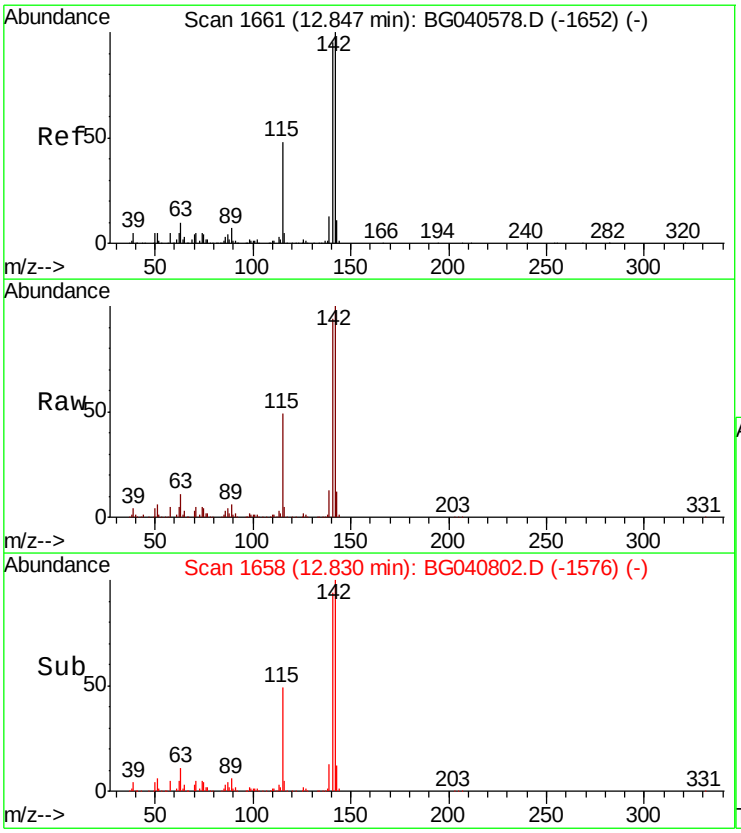
#37
2-Methylnaphthalene
Concen: 41.200 ng
RT: 12.61 min Scan# 1621
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 389484

Ion	Ratio	Lower	Upper
142	100		
141	85.7	73.4	110.2
115	43.7	36.2	54.4

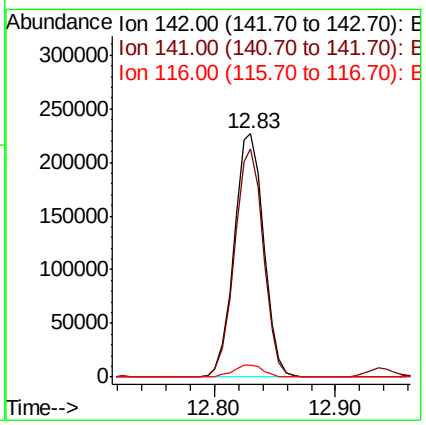


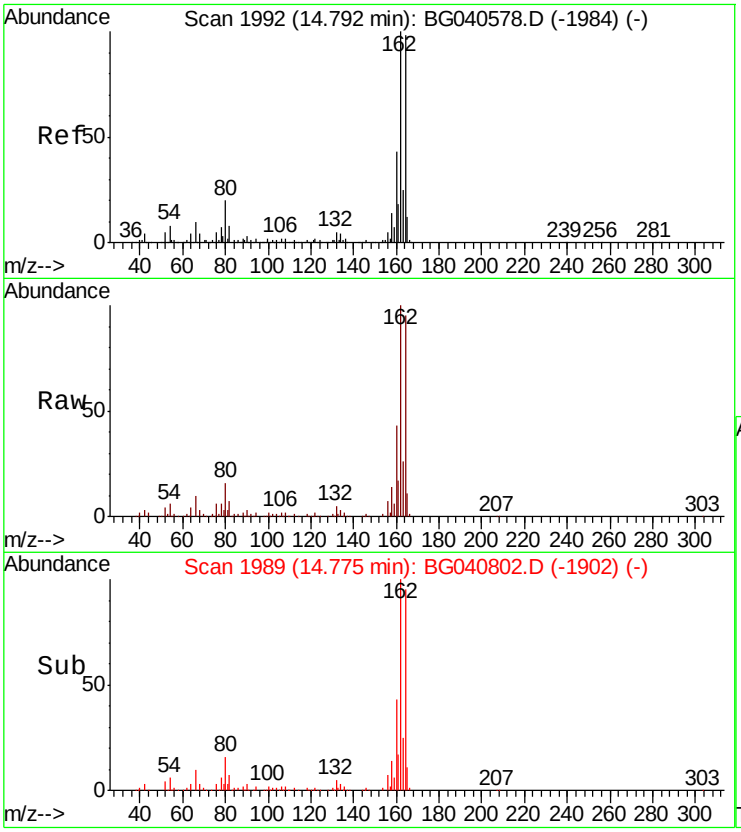


#38
1-Methylnaphthalene
Concen: 41.874 ng
RT: 12.83 min Scan# 1658
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:142 Resp: 386924

Ion	Ratio	Lower	Upper
142	100		
141	93.9	75.9	113.9
116	5.0	4.2	6.4



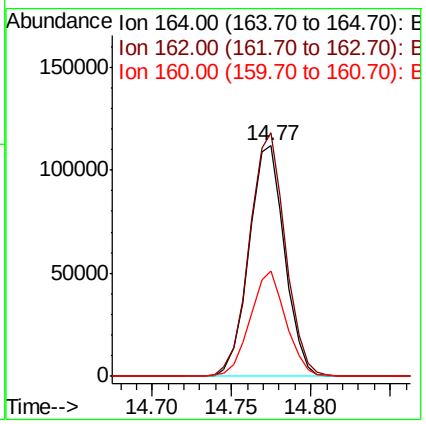


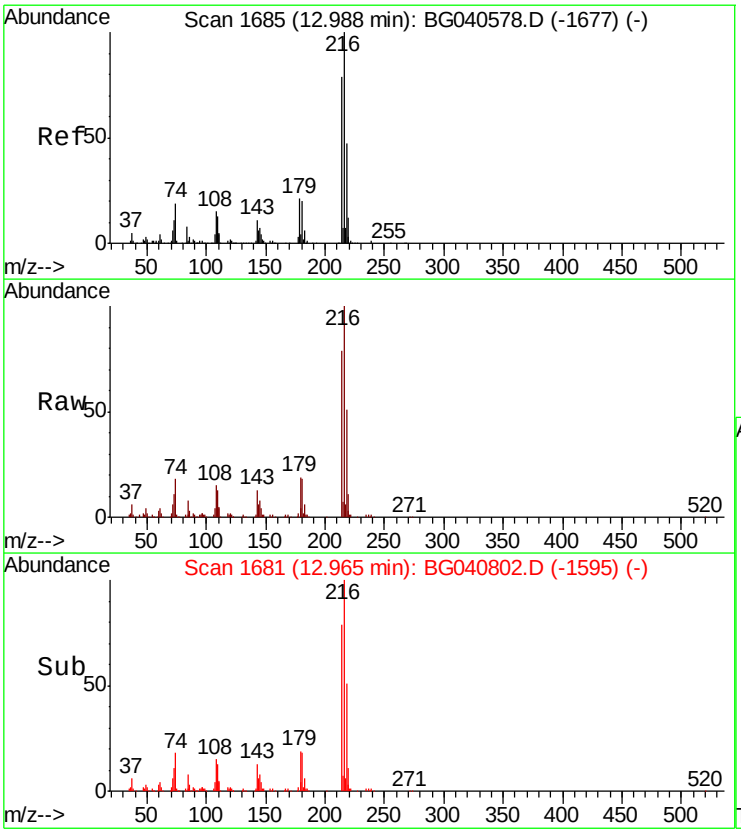
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.77 min Scan# 1989
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:164 Resp: 174394

Ion	Ratio	Lower	Upper
164	100		
162	105.6	81.9	122.9
160	45.7	35.4	53.2

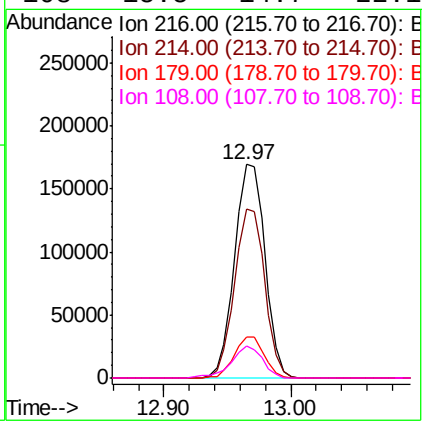


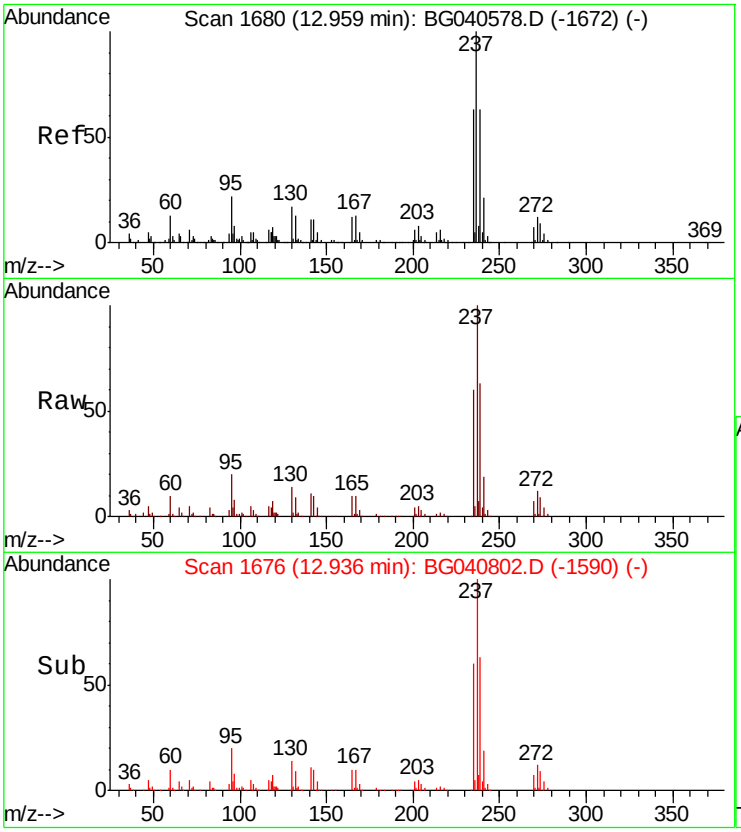


#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.375 ng
RT: 12.97 min Scan# 1681
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:216 Resp: 281793

Ion	Ratio	Lower	Upper
216	100		
214	78.4	63.7	95.5
179	18.9	16.6	24.8
108	15.5	14.7	22.1



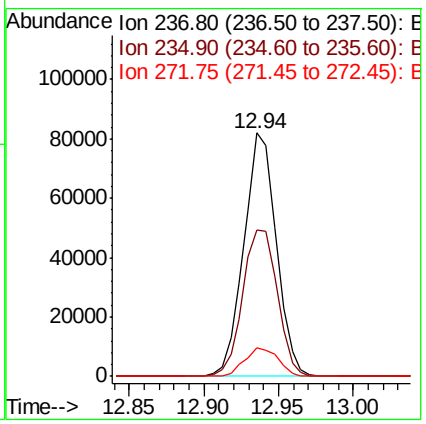


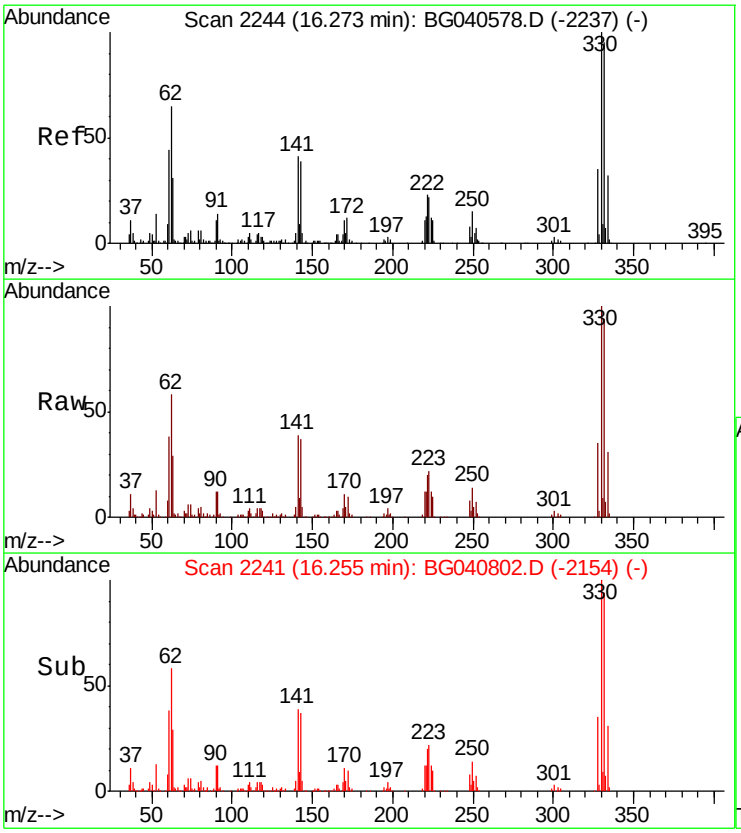
#41
Hexachlorocyclopentadiene
Concen: 32.051 ng
RT: 12.94 min Scan# 1676
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:237 Resp: 122868

Ion	Ratio	Lower	Upper
237	100		
235	60.2	42.5	82.5
272	11.7	0.0	31.6

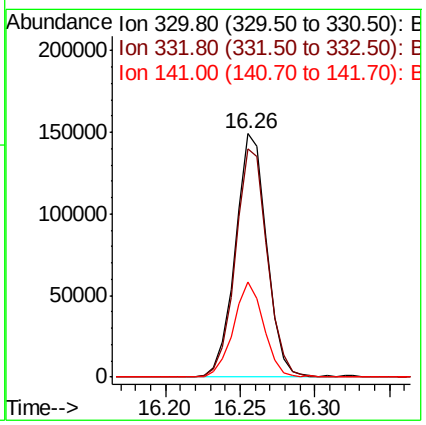


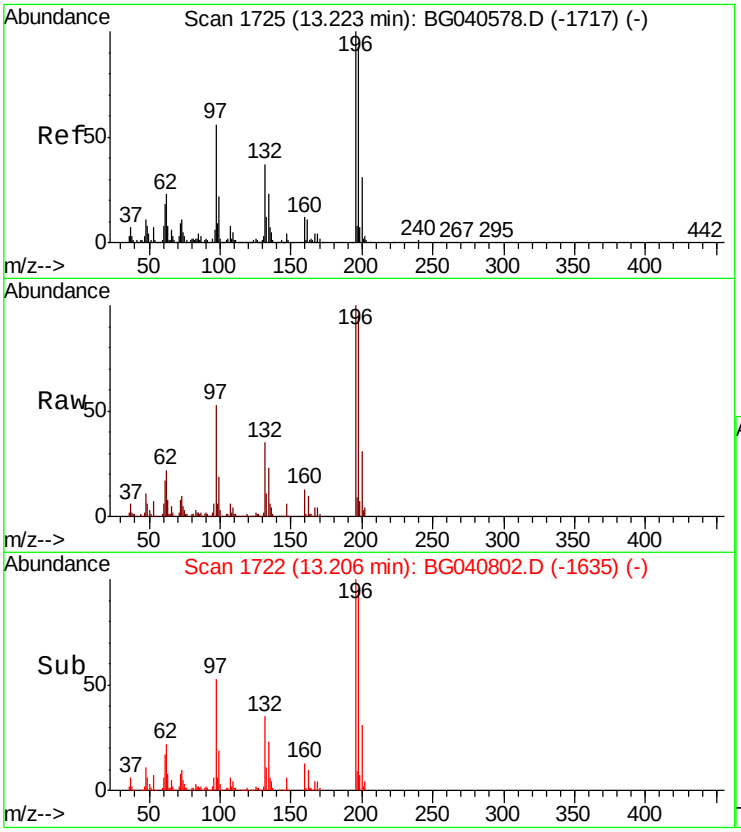


#42
2,4,6-Tribromophenol
Concen: 90.728 ng
RT: 16.26 min Scan# 2241
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:330 Resp: 217483

Ion	Ratio	Lower	Upper
330	100		
332	95.1	75.9	113.9
141	38.1	32.4	48.6



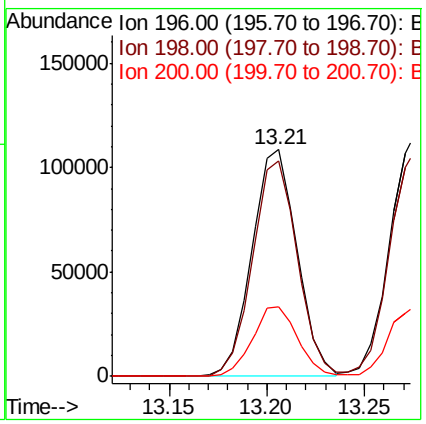


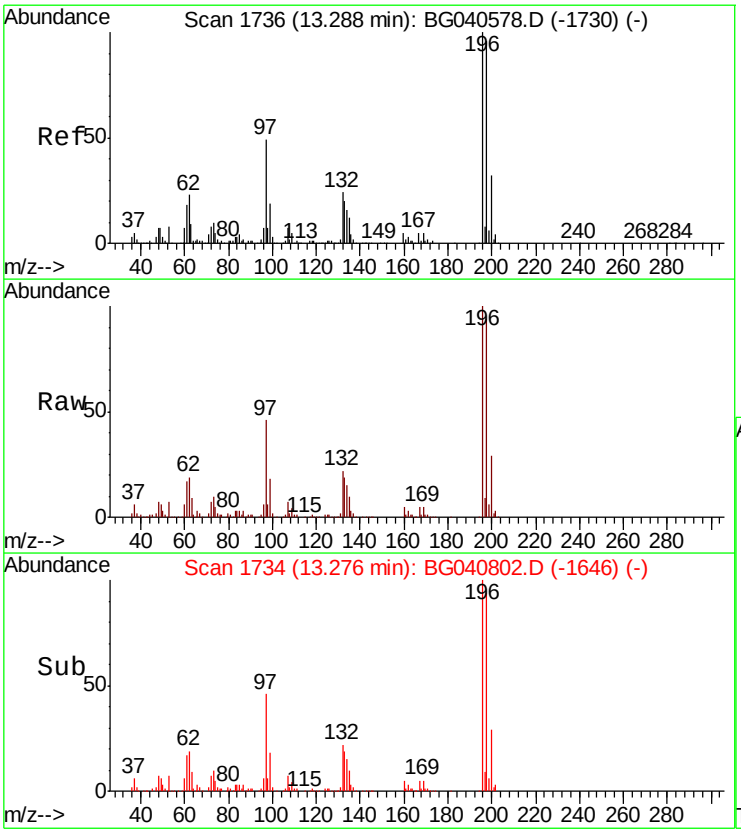
#43
2,4,6-Trichlorophenol
Concen: 44.263 ng
RT: 13.21 min Scan# 1722
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 173773

Ion	Ratio	Lower	Upper
196	100		
198	95.3	74.8	112.2
200	30.7	24.9	37.3

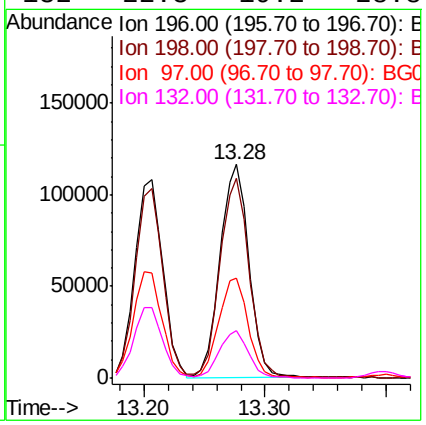


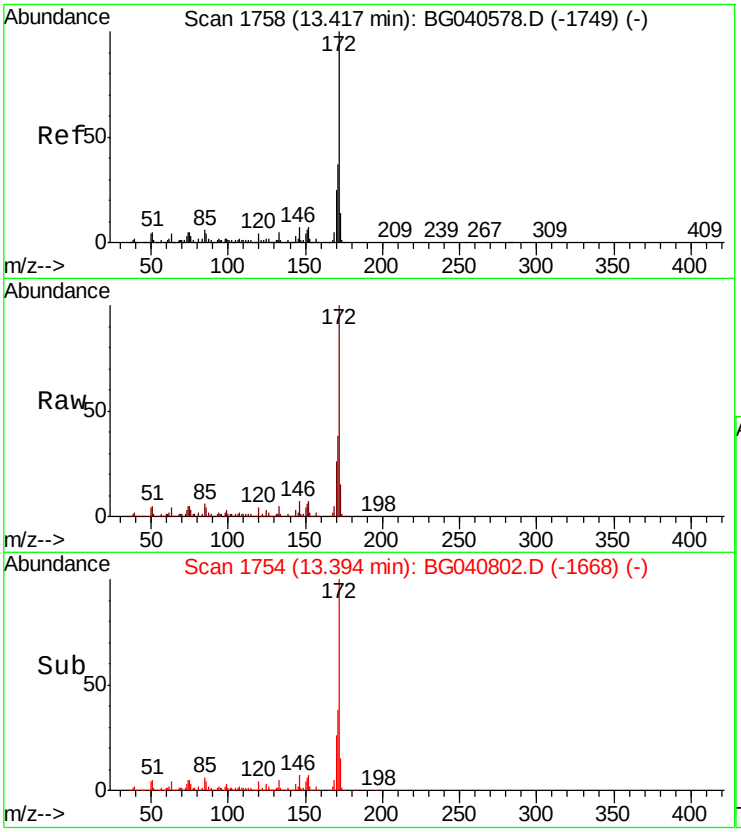


#44
2,4,5-Trichlorophenol
Concen: 45.004 ng
RT: 13.28 min Scan# 1734
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:196 Resp: 192471

Ion	Ratio	Lower	Upper
196	100		
198	93.6	77.0	115.6
97	46.5	40.0	60.0
132	22.3	19.2	28.8



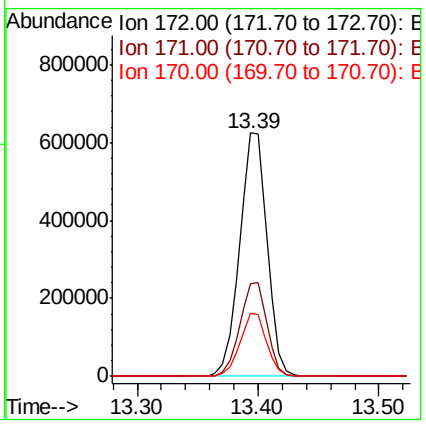


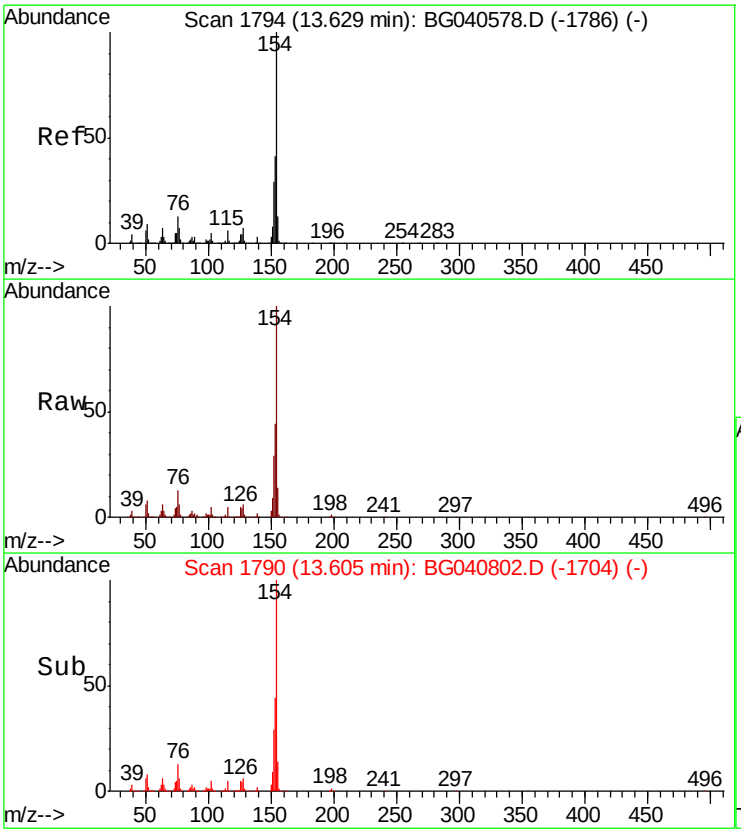
#45
2-Fluorobiphenyl
Concen: 81.966 ng
RT: 13.39 min Scan# 1754
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:172 Resp: 989781

Ion	Ratio	Lower	Upper
172	100		
171	38.1	29.4	44.2
170	26.1	19.9	29.9

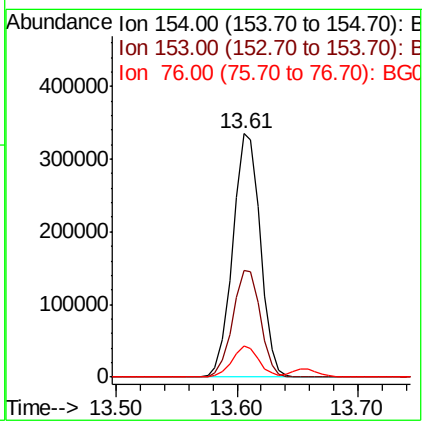


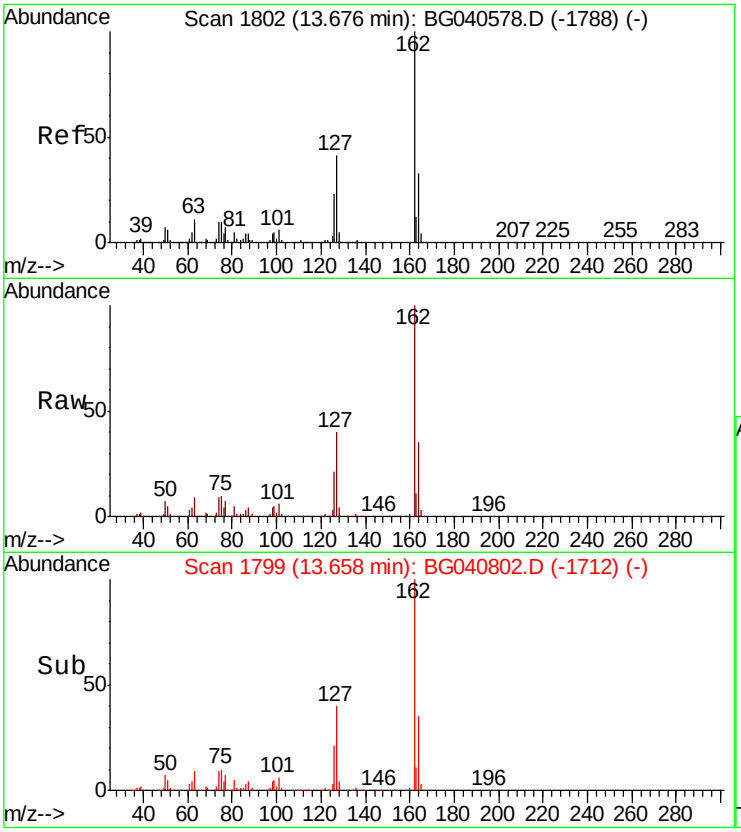


#46
1,1'-Biphenyl
Concen: 39.285 ng
RT: 13.61 min Scan# 1790
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:154 Resp: 531928

Ion	Ratio	Lower	Upper
154	100		
153	43.8	20.5	60.5
76	13.0	0.0	32.5



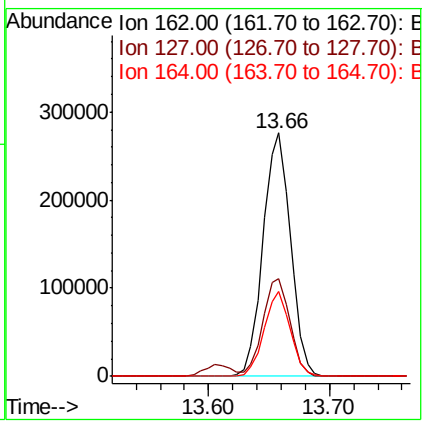


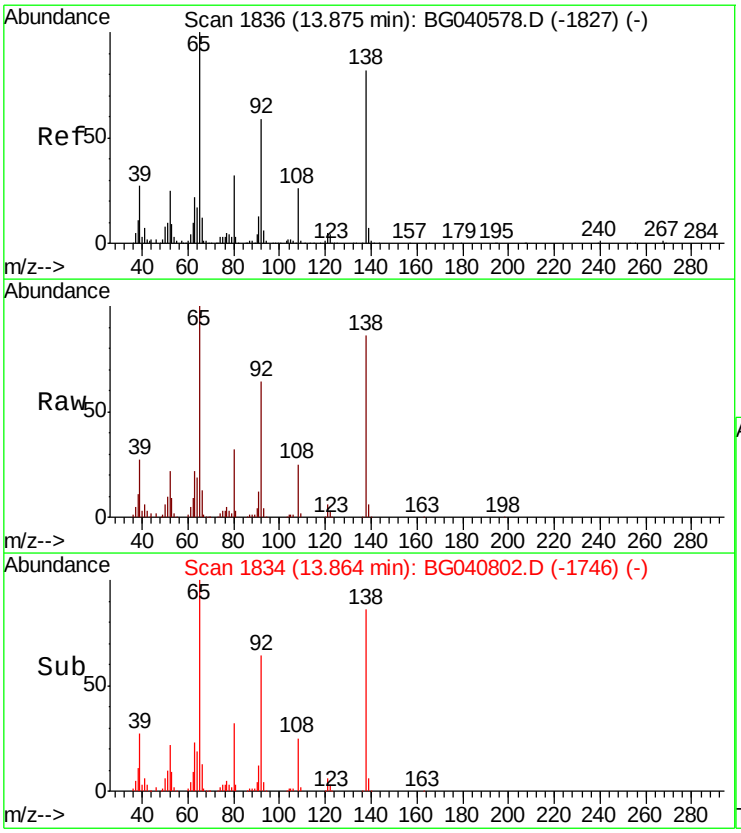
#47
2-Chloronaphthalene
Concen: 40.897 ng
RT: 13.66 min Scan# 1799
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 433356

Ion	Ratio	Lower	Upper
162	100		
127	40.0	33.0	49.4
164	34.8	26.8	40.2

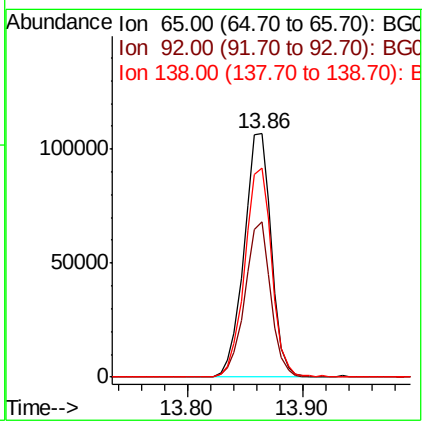


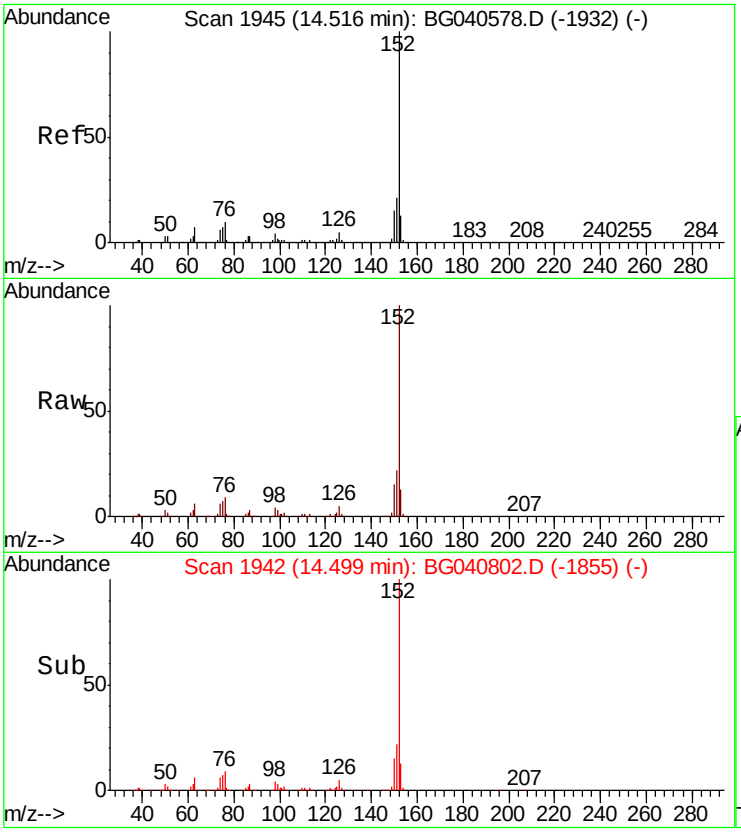


#48
2-Nitroaniline
Concen: 46.306 ng
RT: 13.86 min Scan# 1834
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion: 65 Resp: 174661

Ion	Ratio	Lower	Upper
65	100		
92	63.8	47.4	71.0
138	85.7	66.1	99.1



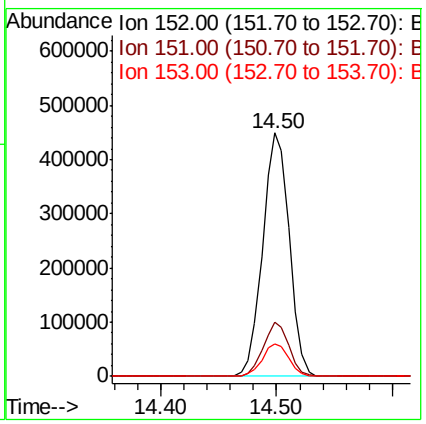


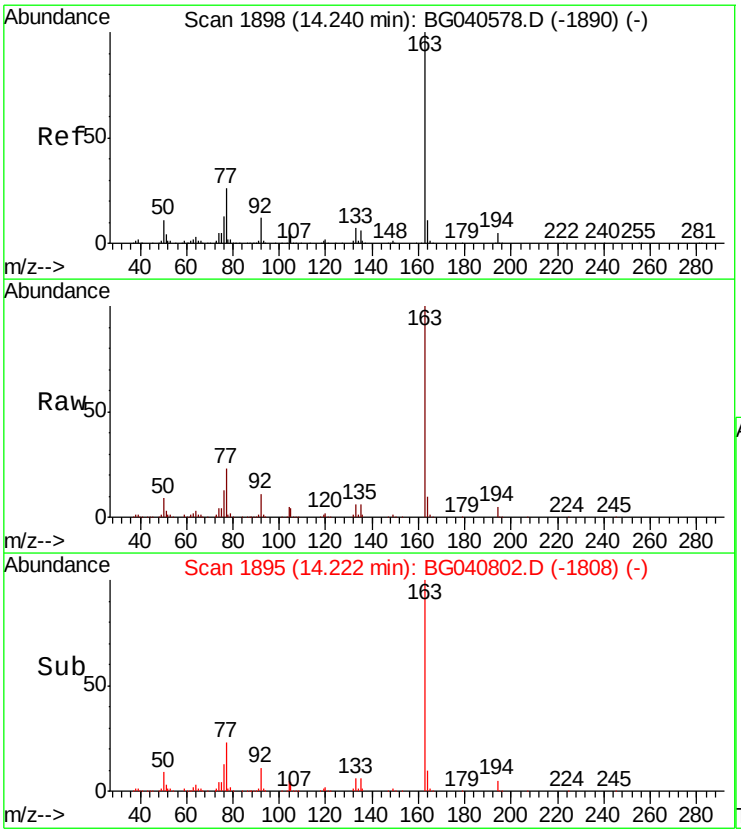
#49
Acenaphthylene
Concen: 40.025 ng
RT: 14.50 min Scan# 1942
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 719577

Ion	Ratio	Lower	Upper
152	100		
151	22.1	17.2	25.8
153	13.4	10.7	16.1

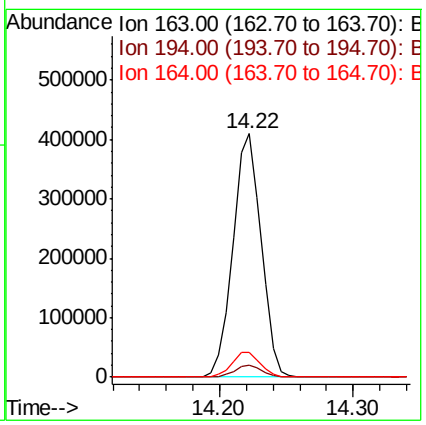


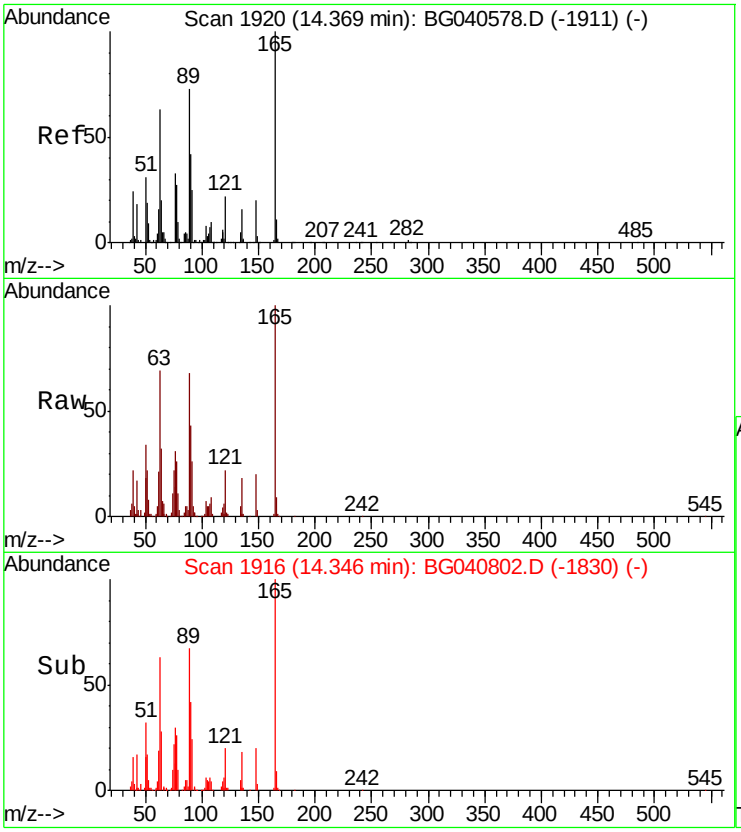


#50
Dimethylphthalate
Concen: 40.971 ng
RT: 14.22 min Scan# 1895
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:163 Resp: 597820

Ion	Ratio	Lower	Upper
163	100		
194	5.2	3.8	5.8
164	10.0	8.8	13.2



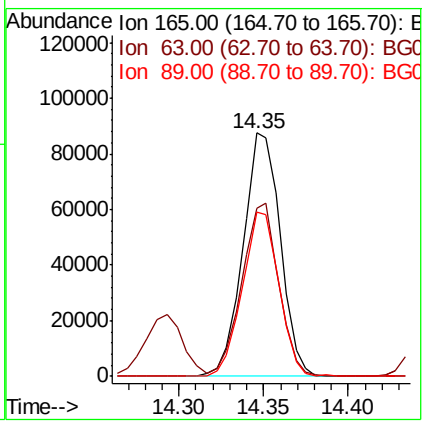


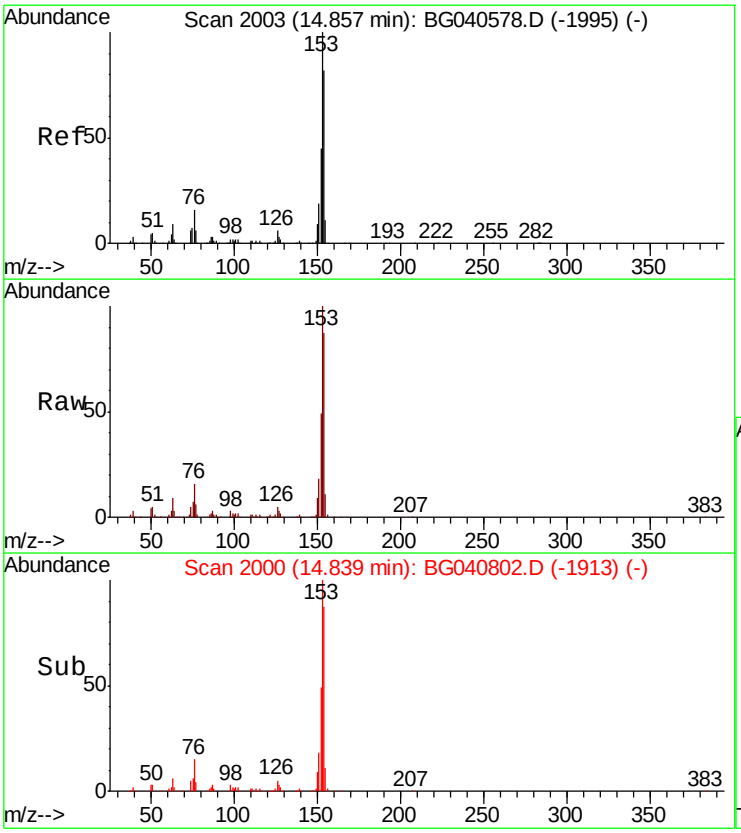
#51
2,6-Dinitrotoluene
Concen: 47.145 ng
RT: 14.35 min Scan# 1916
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 134258

Ion	Ratio	Lower	Upper
165	100		
63	69.0	61.0	91.4
89	67.5	58.6	87.8

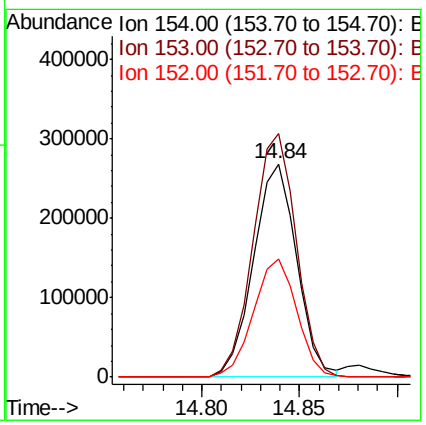


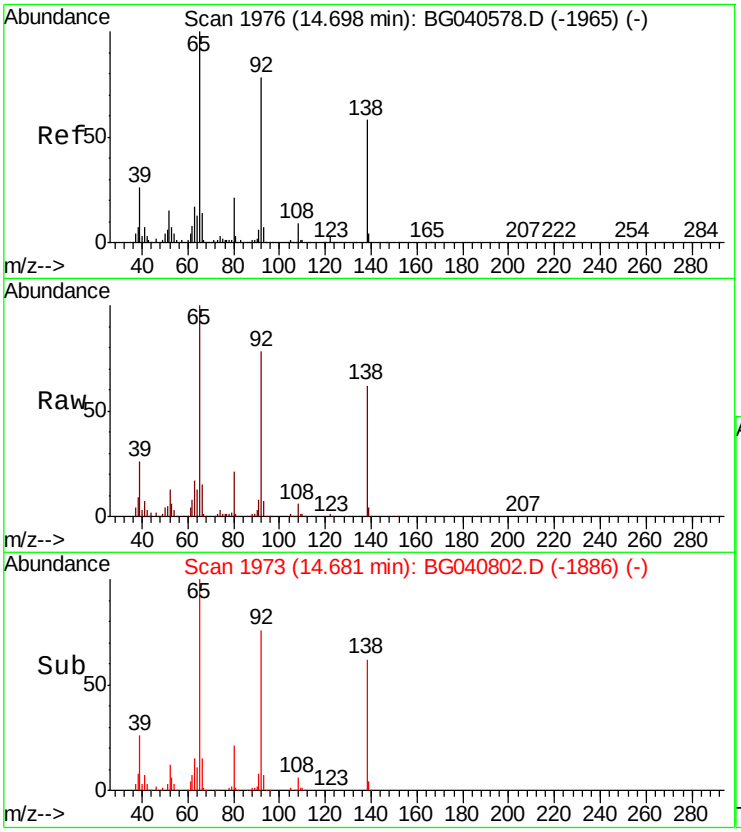


#52
Acenaphthene
Concen: 39.222 ng
RT: 14.84 min Scan# 2000
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:154 Resp: 410645

Ion	Ratio	Lower	Upper
154	100		
153	114.3	97.0	145.6
152	55.5	44.1	66.1



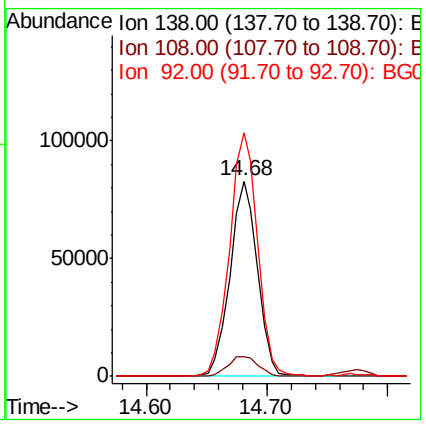


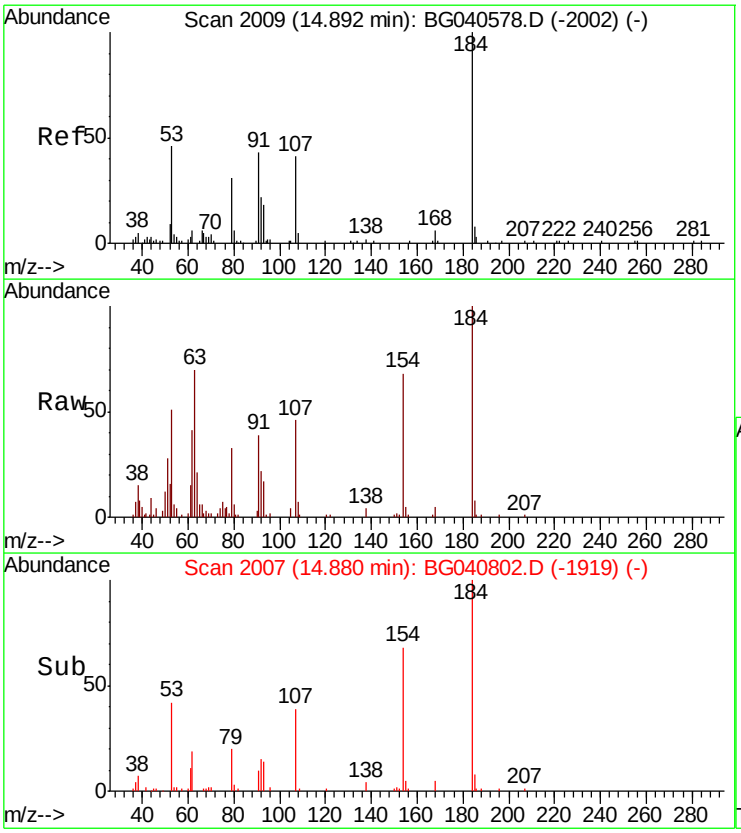
#53
3-Nitroaniline
Concen: 44.826 ng
RT: 14.68 min Scan# 1973
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 130797

Ion	Ratio	Lower	Upper
138	100		
108	10.3	12.4	18.6#
92	124.8	108.6	162.8

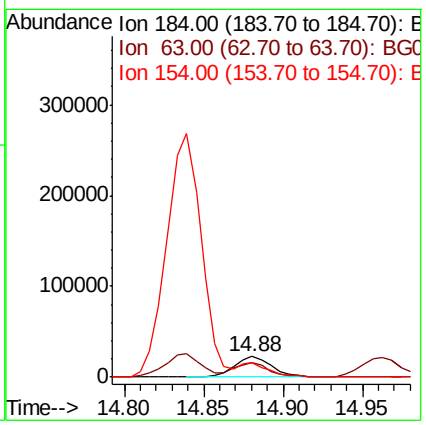


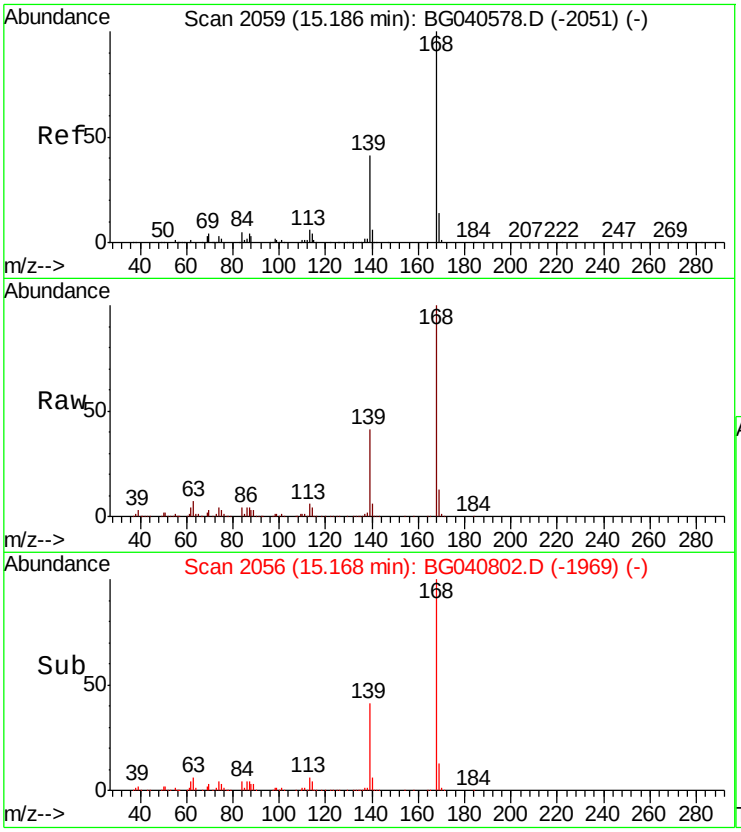


#54
2,4-Dinitrophenol
Concen: 27.862 ng
RT: 14.88 min Scan# 2007
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:184 Resp: 36702

Ion	Ratio	Lower	Upper
184	100		
63	69.9	51.8	77.6
154	68.3	43.6	65.4#



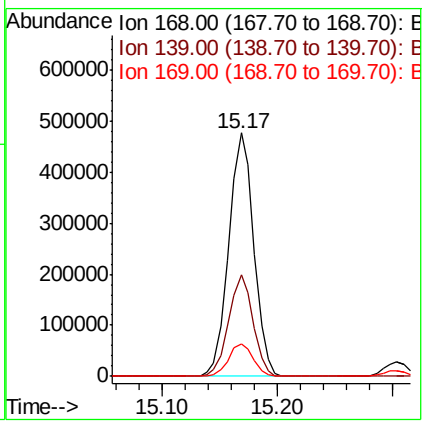


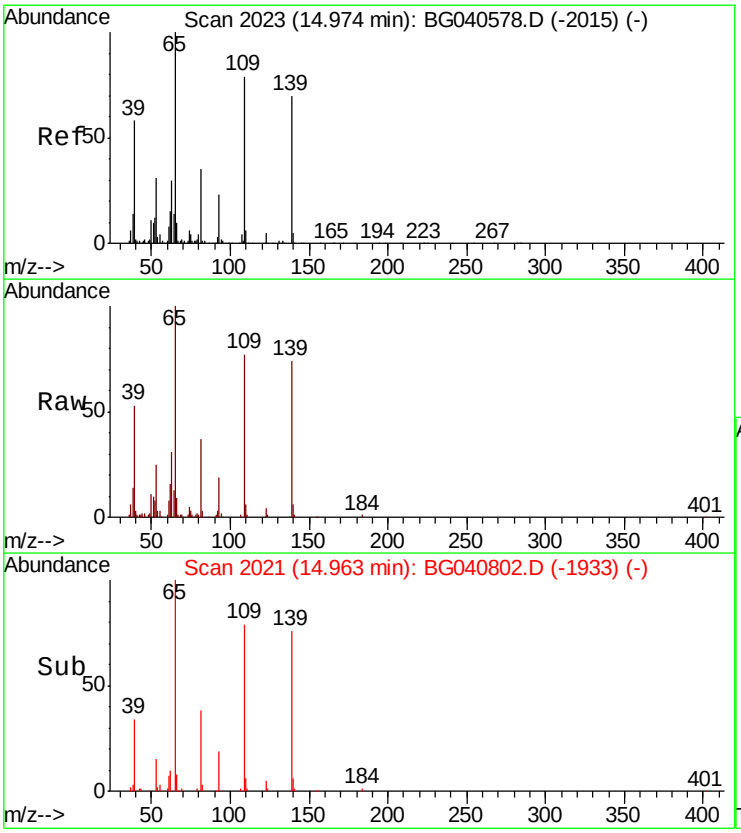
#55
Dibenzofuran
Concen: 41.531 ng
RT: 15.17 min Scan# 2056
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:168 Resp: 712200

Ion	Ratio	Lower	Upper
168	100		
139	41.5	33.0	49.4
169	13.3	11.0	16.4

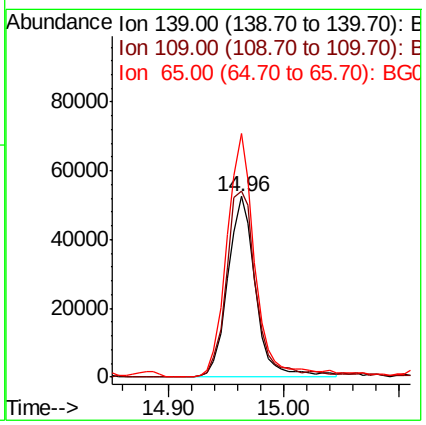


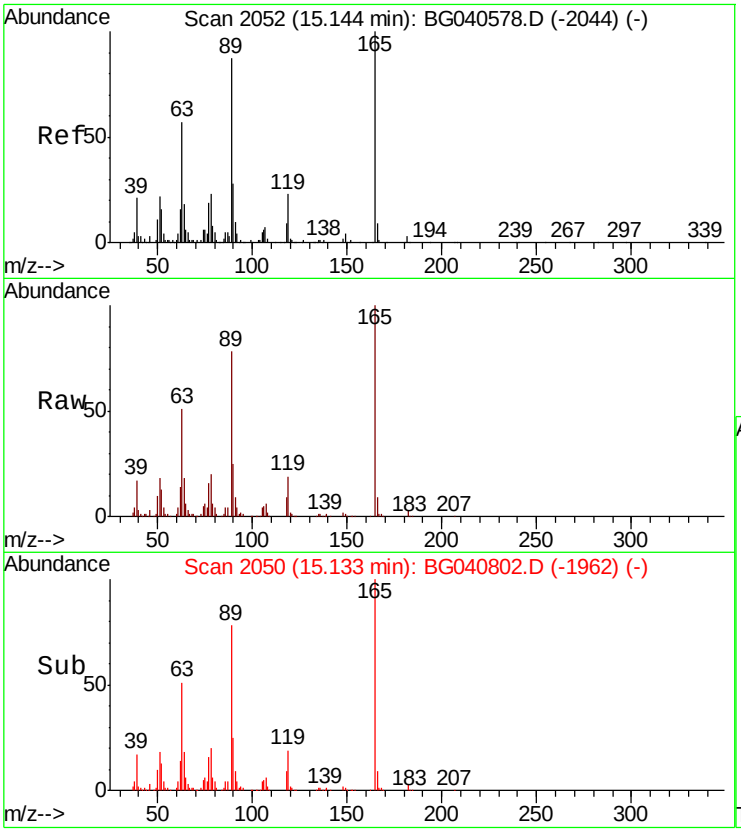


#56
4-Nitrophenol
Concen: 34.757 ng
RT: 14.96 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:139 Resp: 87938

Ion	Ratio	Lower	Upper
139	100		
109	103.2	93.8	133.8
65	134.8	122.7	162.7



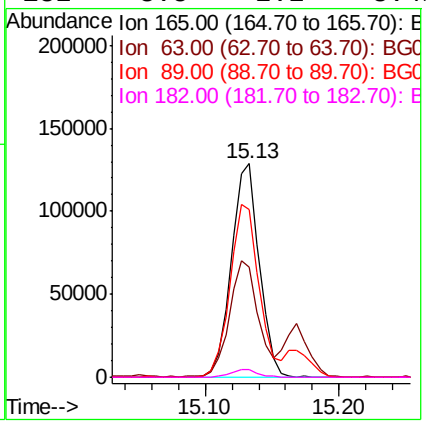


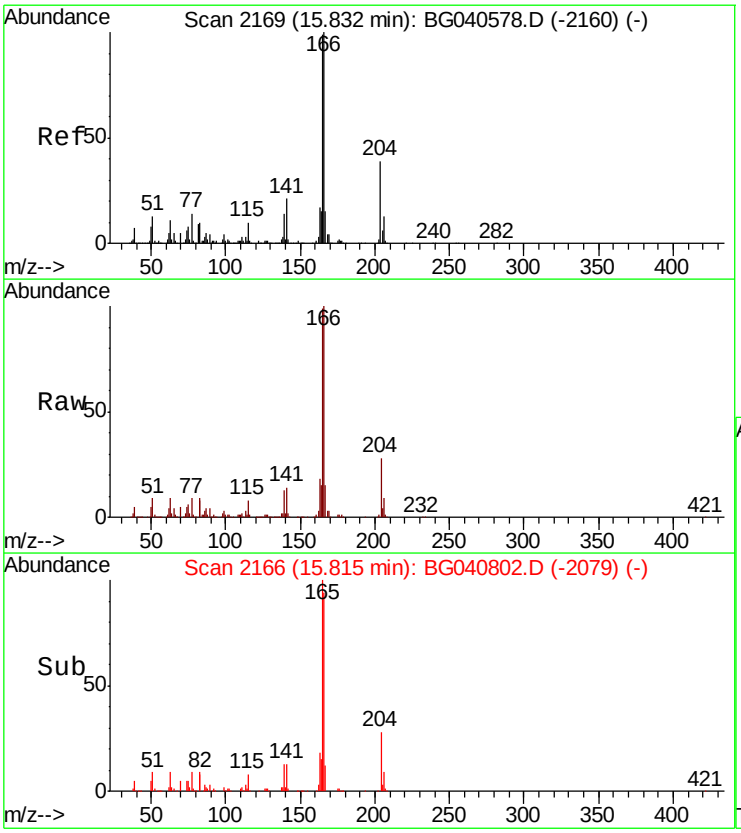
#57
2,4-Dinitrotoluene
Concen: 48.401 ng
RT: 15.13 min Scan# 2050
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 187294

Ion	Ratio	Lower	Upper
165	100		
63	51.4	45.8	68.8
89	78.3	69.4	104.2
182	3.5	2.2	3.4#

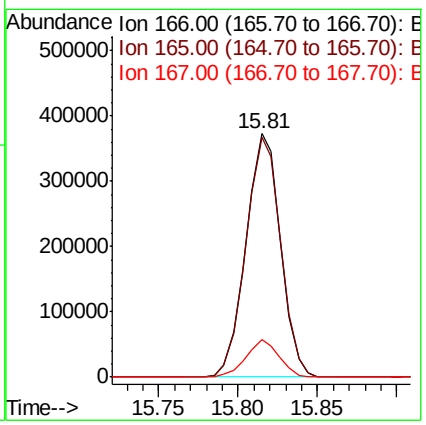


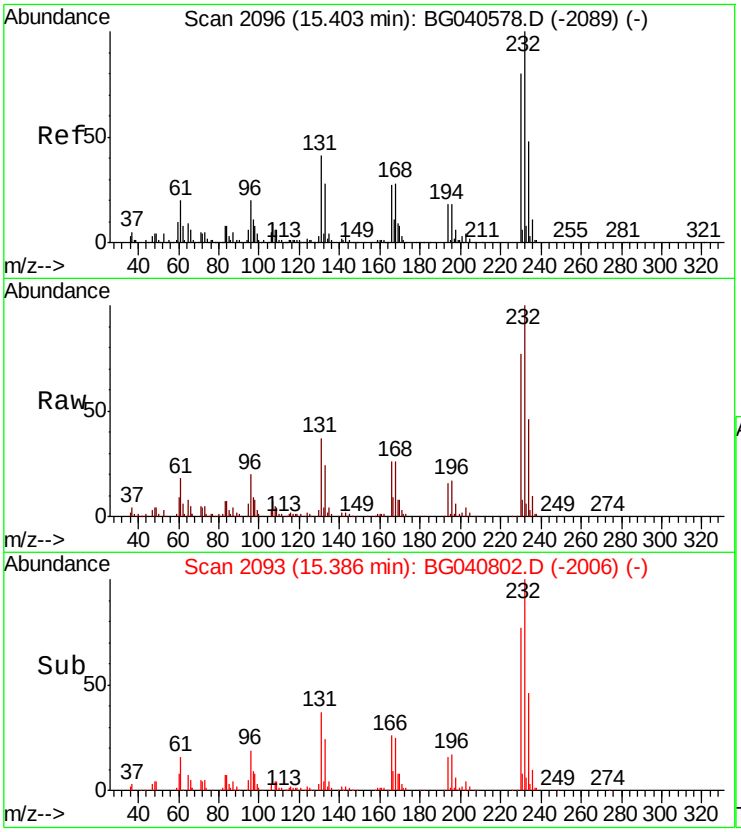


#58
Fluorene
Concen: 40.765 ng
RT: 15.81 min Scan# 2166
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:166 Resp: 565027

Ion	Ratio	Lower	Upper
166	100		
165	98.7	79.6	119.4
167	15.2	12.2	18.2



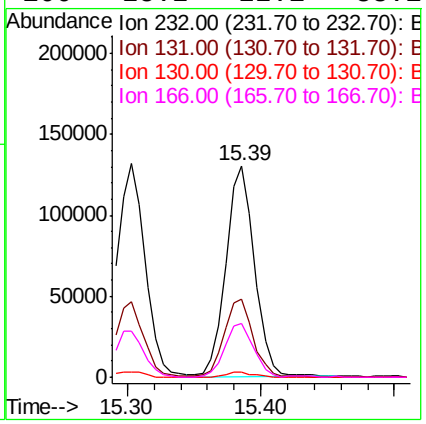


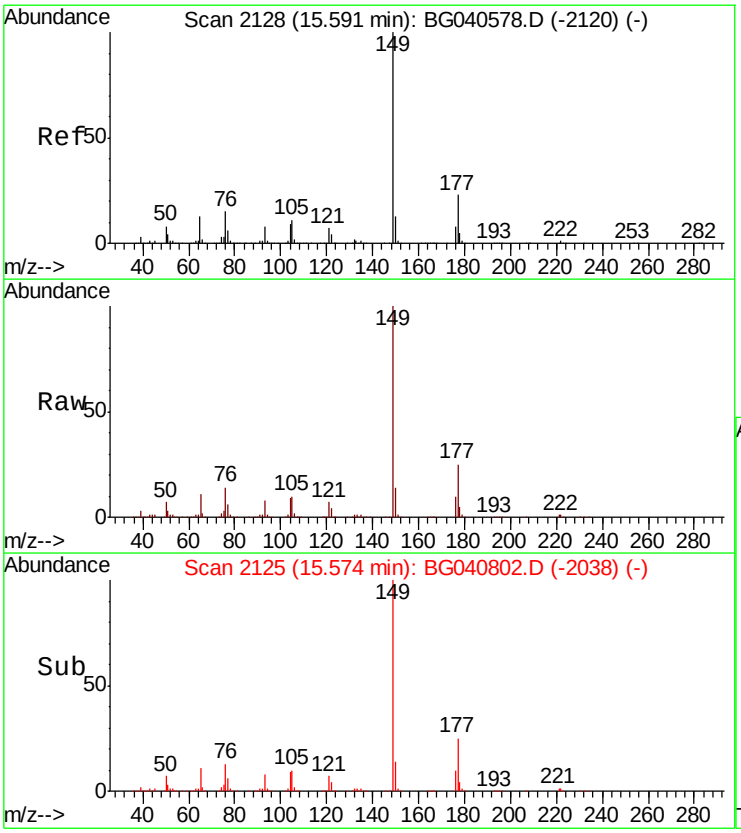
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.305 ng
RT: 15.39 min Scan# 2093
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 195020

Ion	Ratio	Lower	Upper
232	100		
131	38.2	33.0	49.4
130	2.4	2.0	3.0
166	25.2	22.1	33.1

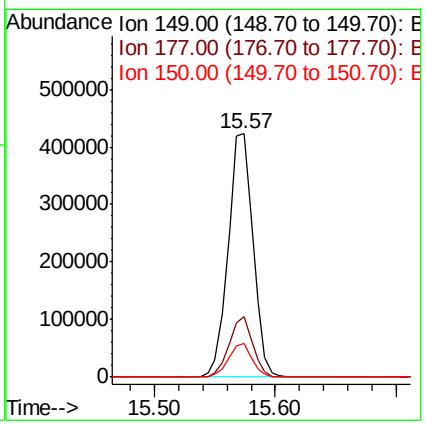


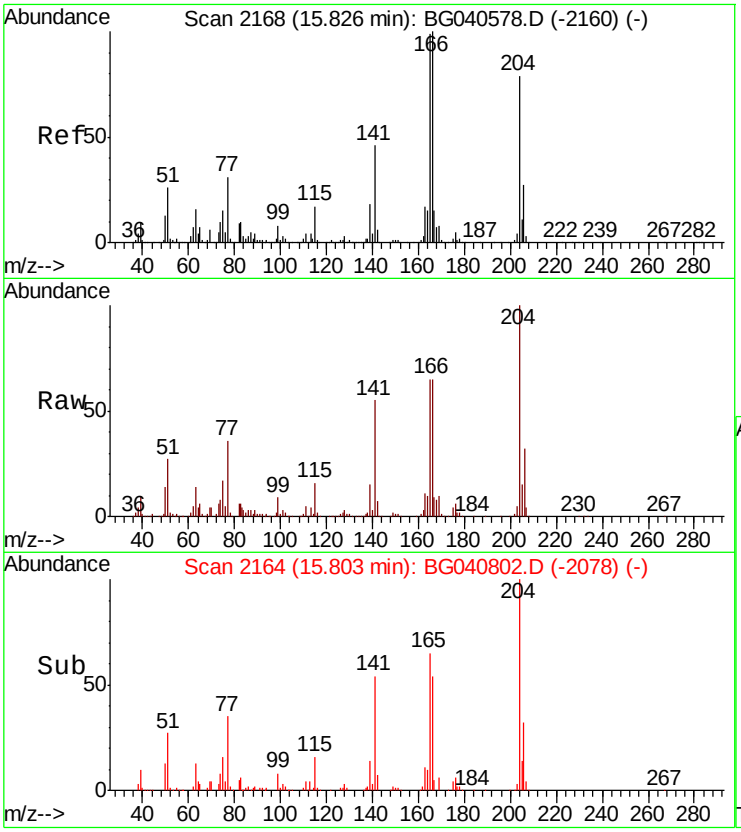


#60
Diethylphthalate
Concen: 39.337 ng
RT: 15.57 min Scan# 2125
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:149 Resp: 605592

Ion	Ratio	Lower	Upper
149	100		
177	24.8	18.5	27.7
150	13.6	10.2	15.4



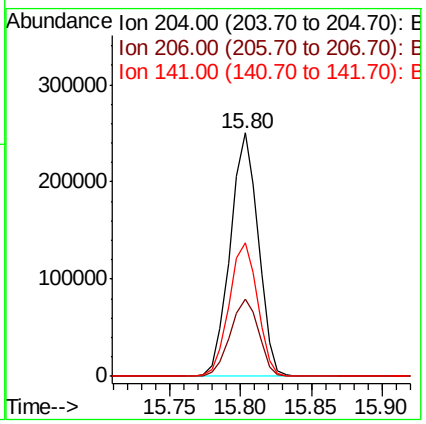


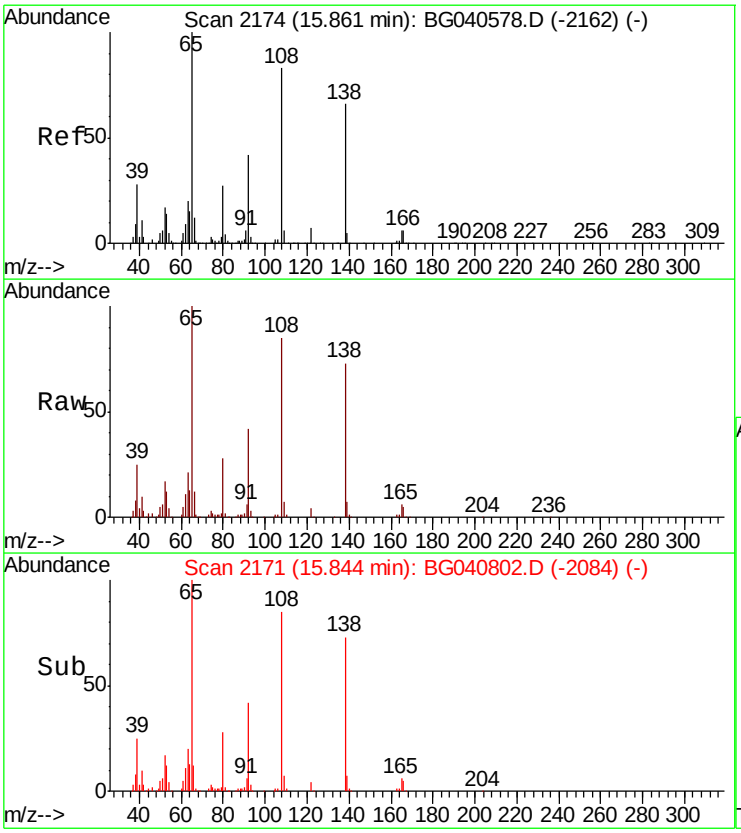
#61
4-Chlorophenyl-phenylether
Concen: 42.858 ng
RT: 15.80 min Scan# 2164
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:204 Resp: 345493

Ion	Ratio	Lower	Upper
204	100		
206	31.7	27.4	41.2
141	54.9	46.0	69.0

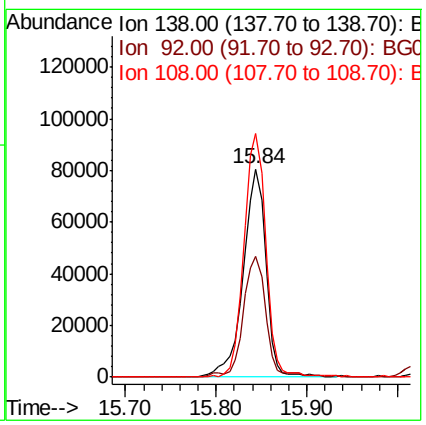


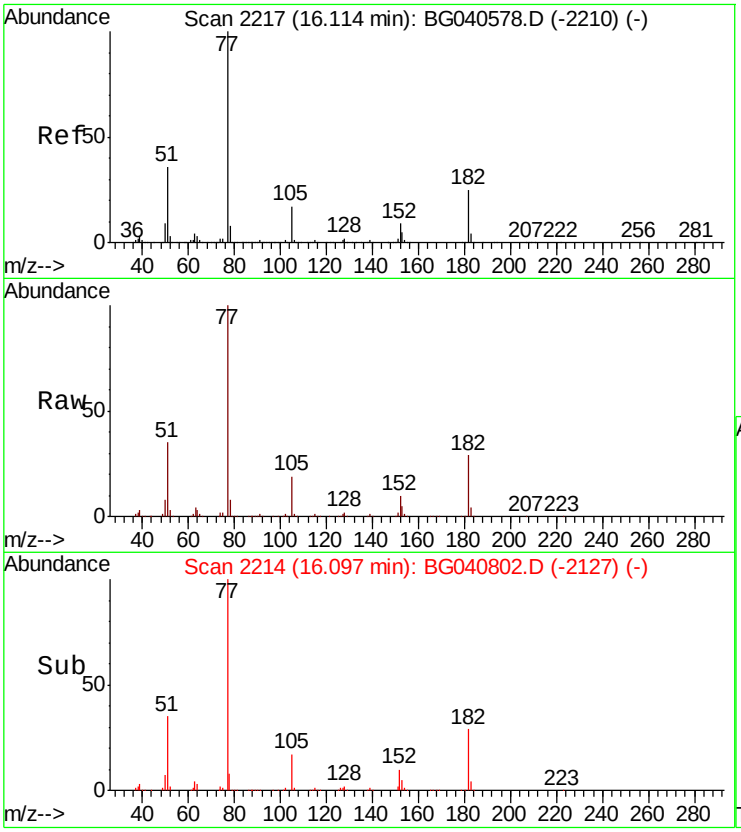


#62
4-Nitroaniline
Concen: 42.779 ng
RT: 15.84 min Scan# 2171
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:138 Resp: 139628

Ion	Ratio	Lower	Upper
138	100		
92	58.1	43.9	83.9
108	117.1	106.5	146.5



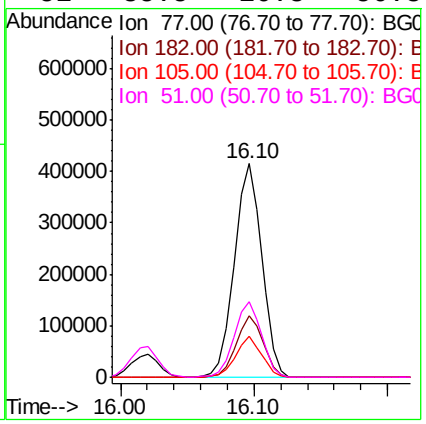


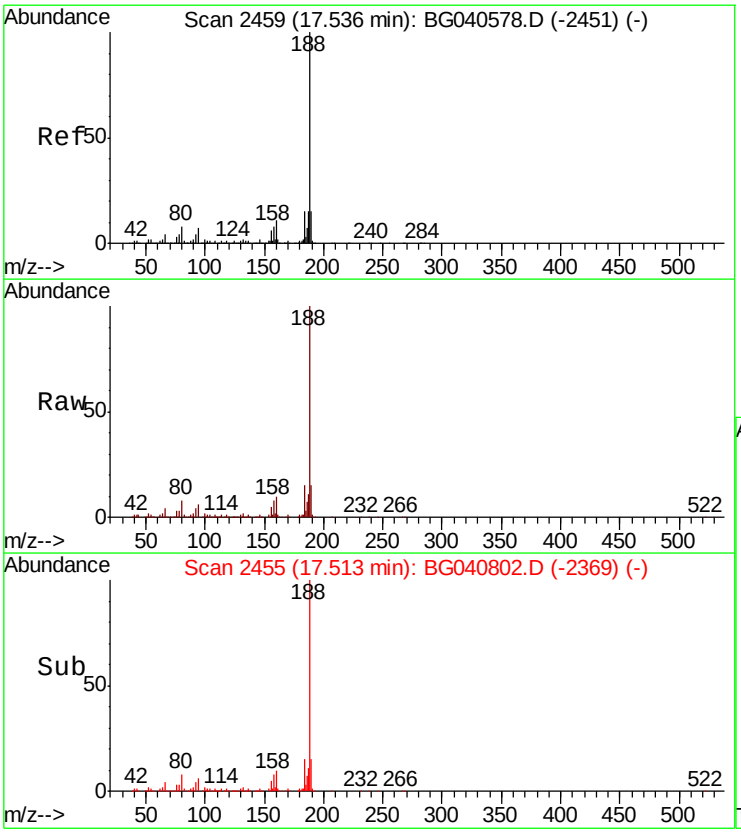
#63
Azobenzene
Concen: 37.232 ng
RT: 16.10 min Scan# 2214
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 590301

Ion	Ratio	Lower	Upper
77	100		
182	28.5	5.0	45.0
105	19.0	0.0	37.6
51	35.5	16.3	56.3

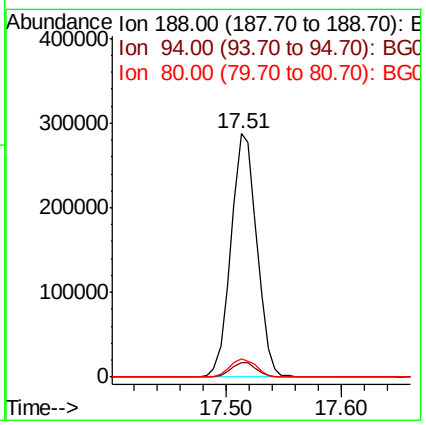


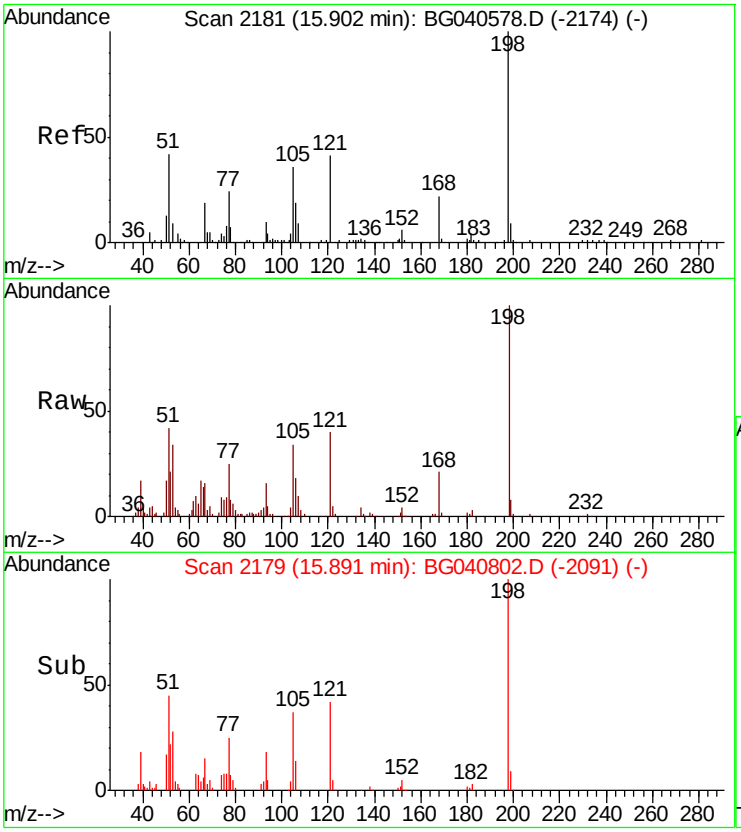


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.51 min Scan# 2455
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:188 Resp: 444793

Ion	Ratio	Lower	Upper
188	100		
94	6.0	5.6	8.4
80	7.7	6.4	9.6



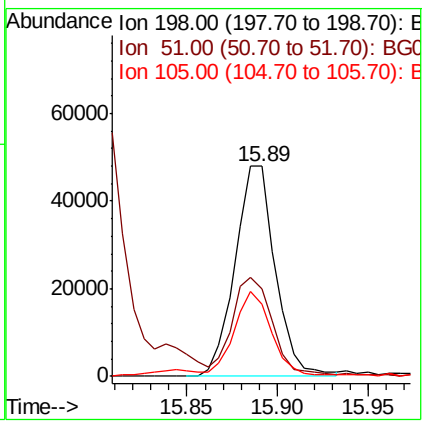


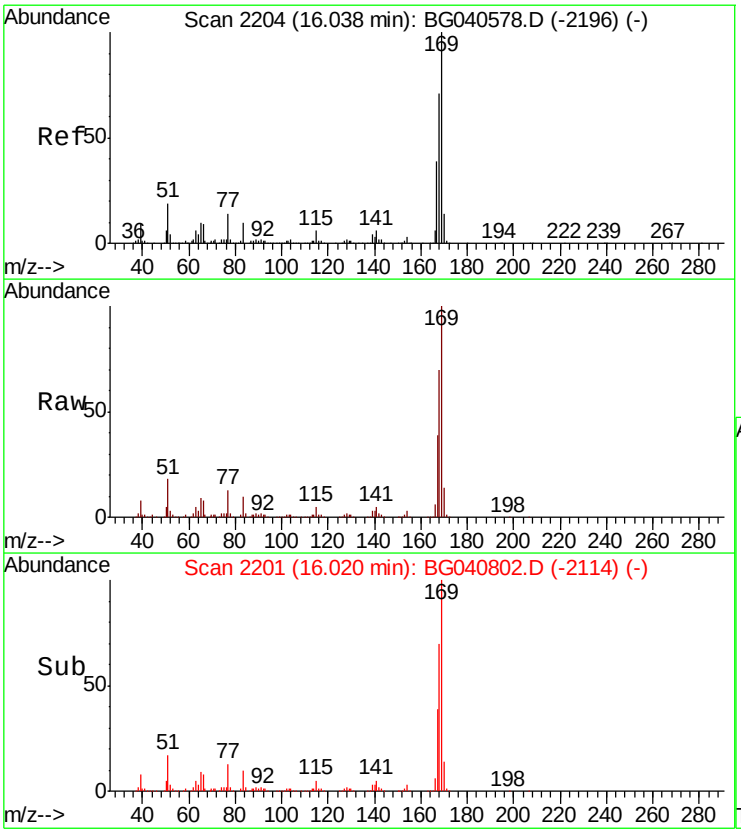
#65
4,6-Dinitro-2-methylphenol
Concen: 35.978 ng
RT: 15.89 min Scan# 2179
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:198 Resp: 74276

Ion	Ratio	Lower	Upper
198	100		
51	41.8	35.9	75.9
105	34.3	21.2	61.2

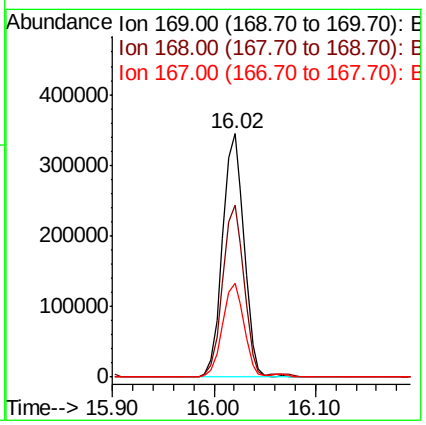


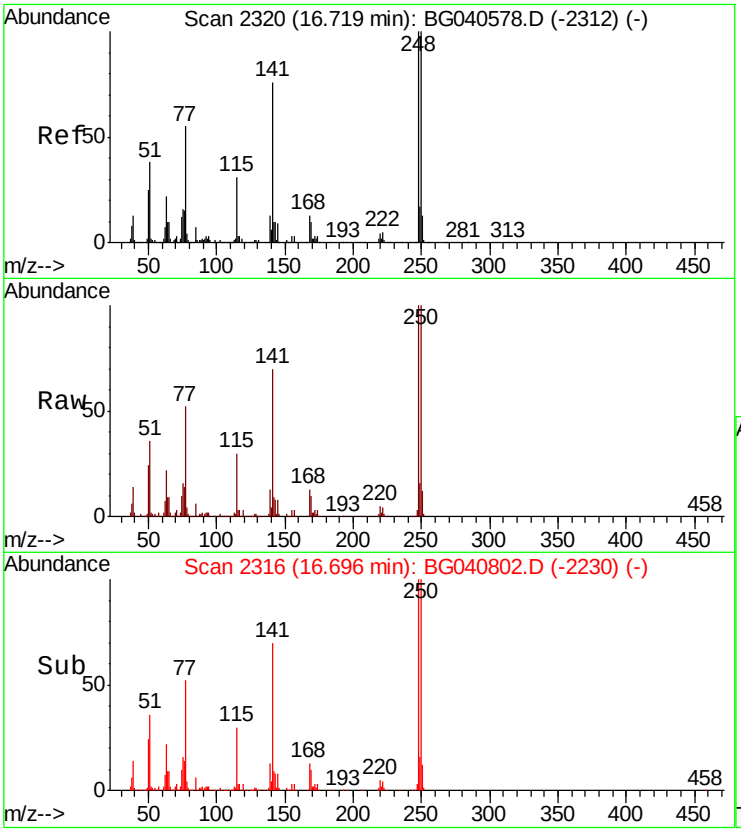


#66
n-Nitrosodiphenylamine
Concen: 38.742 ng
RT: 16.02 min Scan# 2201
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:169 Resp: 506984

Ion	Ratio	Lower	Upper
169	100		
168	70.5	56.8	85.2
167	38.5	31.4	47.0



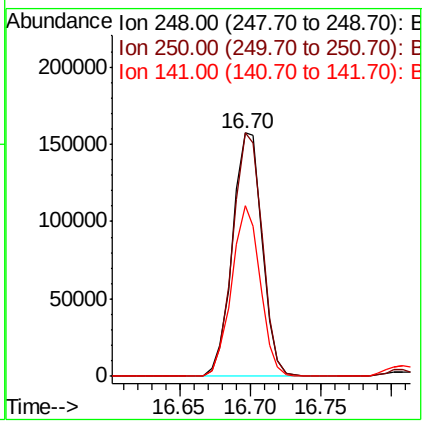


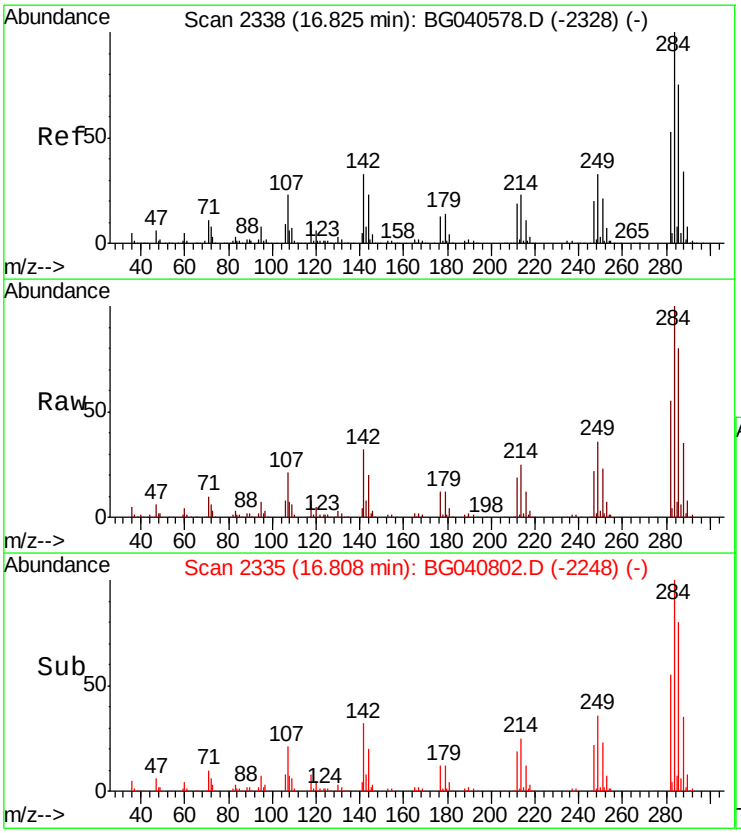
#67
4-Bromophenyl-phenylether
Concen: 41.604 ng
RT: 16.70 min Scan# 2316
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:248 Resp: 230546

Ion	Ratio	Lower	Upper
248	100		
250	100.2	79.8	119.6
141	70.4	60.8	91.2

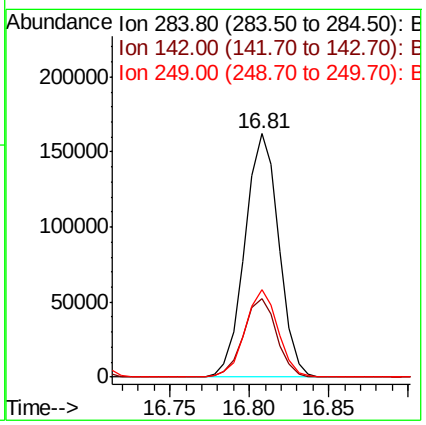


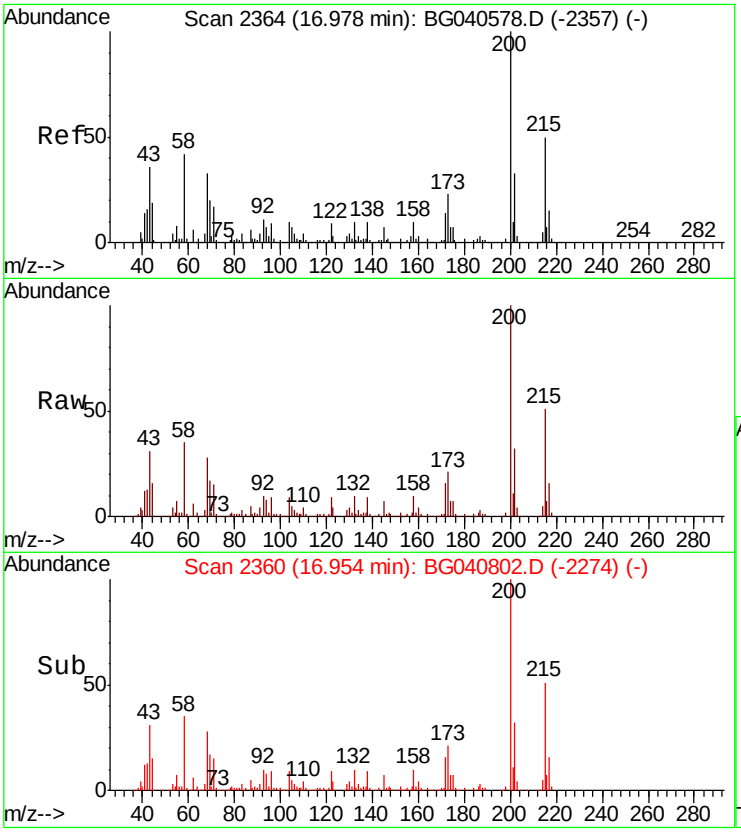


#68
Hexachlorobenzene
Concen: 42.099 ng
RT: 16.81 min Scan# 2335
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:284 Resp: 241223

Ion	Ratio	Lower	Upper
284	100		
142	32.4	26.6	40.0
249	36.0	26.0	39.0



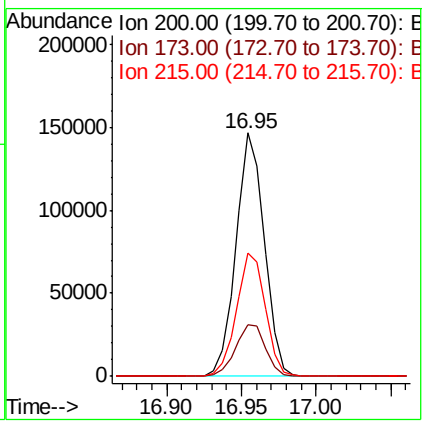


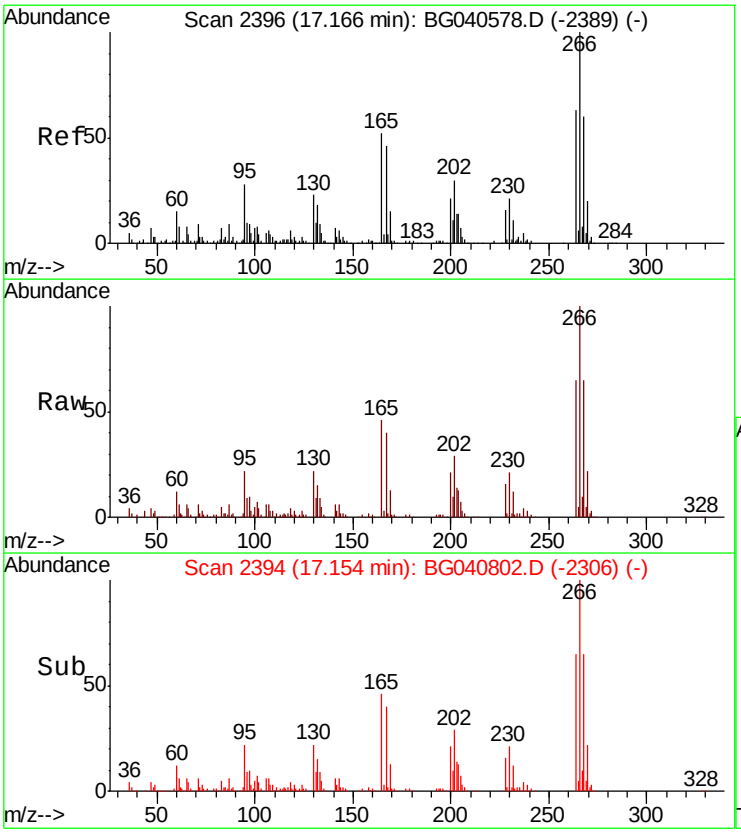
#69
Atrazine
Concen: 37.279 ng
RT: 16.95 min Scan# 2360
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:200 Resp: 193284

Ion	Ratio	Lower	Upper
200	100		
173	21.0	2.8	42.8
215	50.8	30.2	70.2

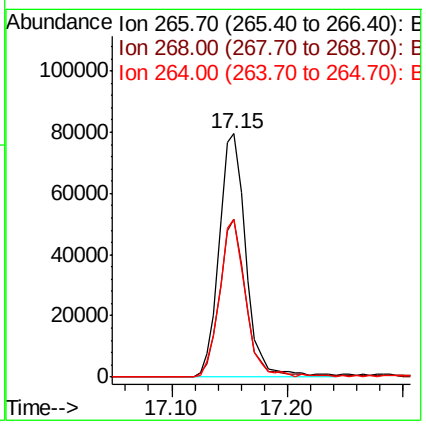


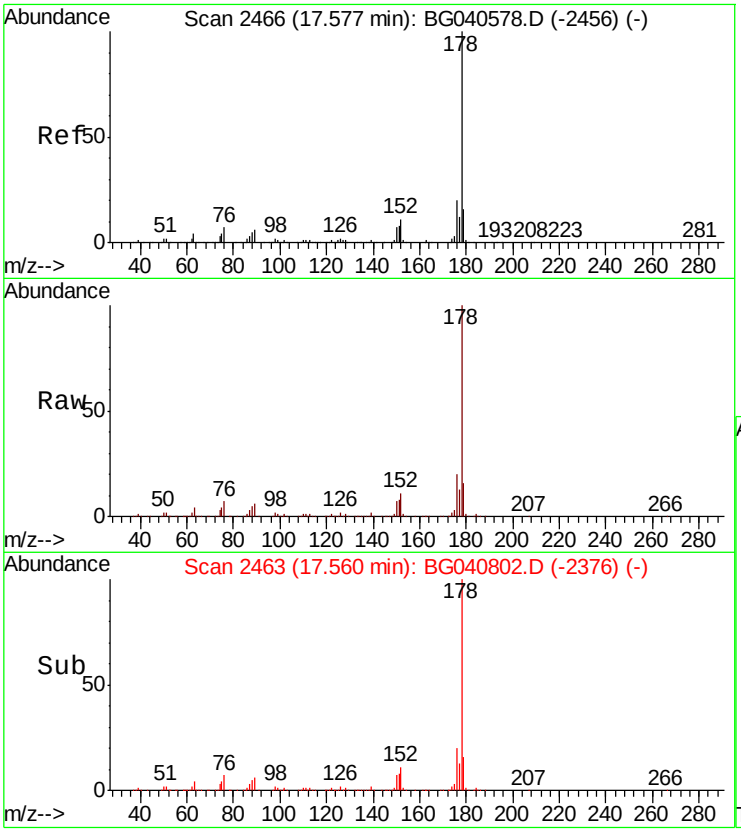


#70
Pentachlorophenol
Concen: 38.182 ng
RT: 17.15 min Scan# 2394
Delta R.T. -0.01 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:266 Resp: 128023

Ion	Ratio	Lower	Upper
266	100		
268	65.0	52.3	78.5
264	64.9	50.0	75.0



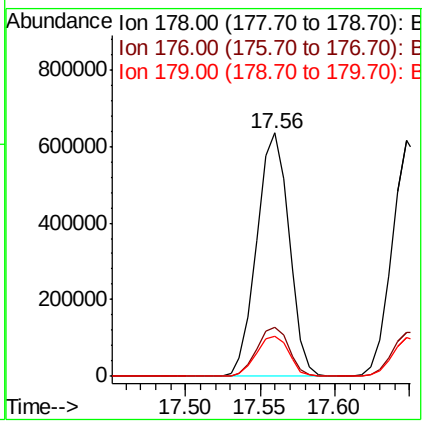


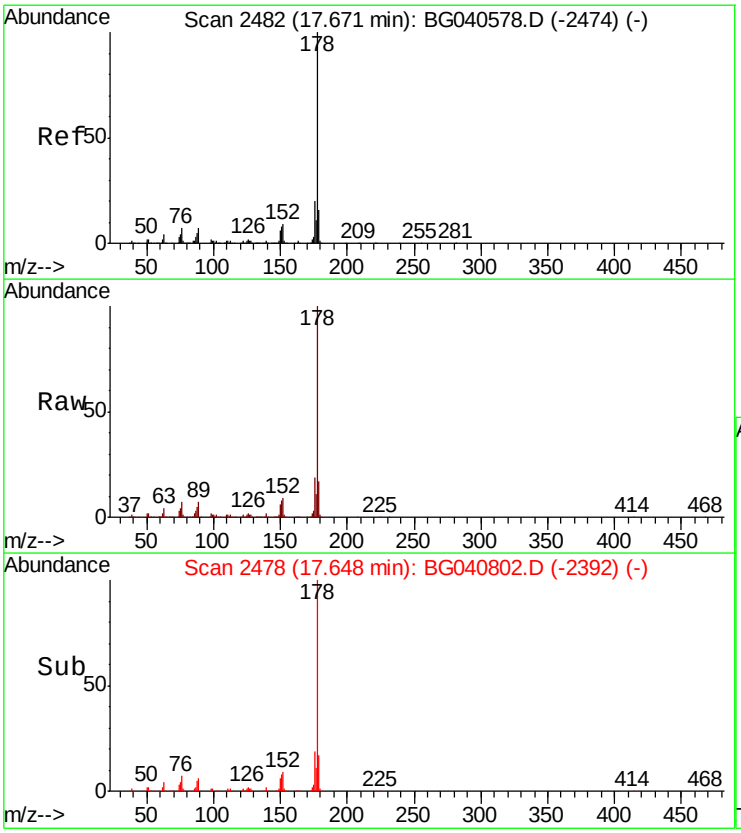
#71
Phenanthrene
Concen: 39.712 ng
RT: 17.56 min Scan# 2463
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 951415

Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.8	23.6
179	16.3	12.6	18.8

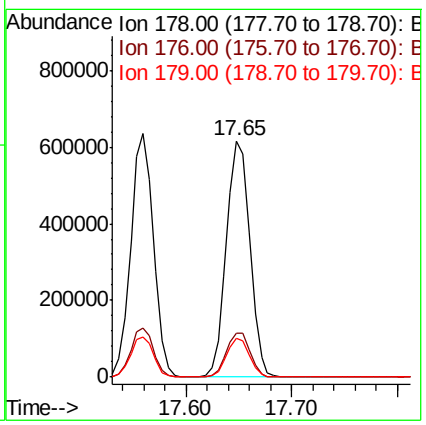


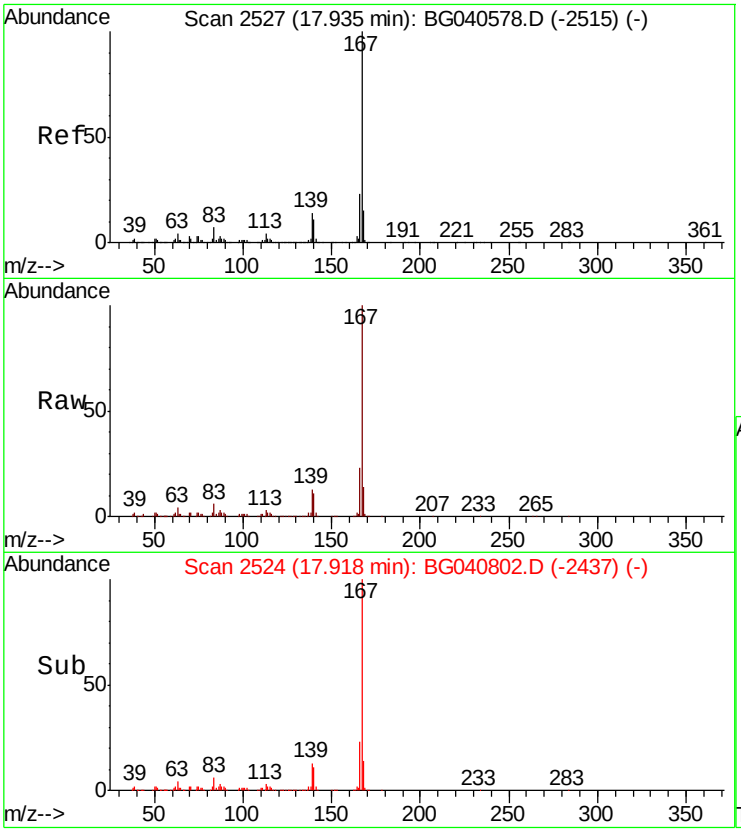


#72
Anthracene
Concen: 39.296 ng
RT: 17.65 min Scan# 2478
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:178 Resp: 946300

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.6	23.4
179	16.6	12.9	19.3



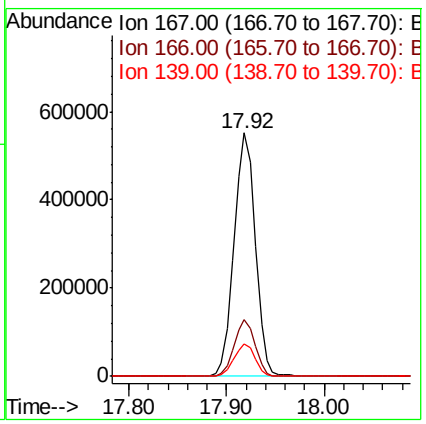


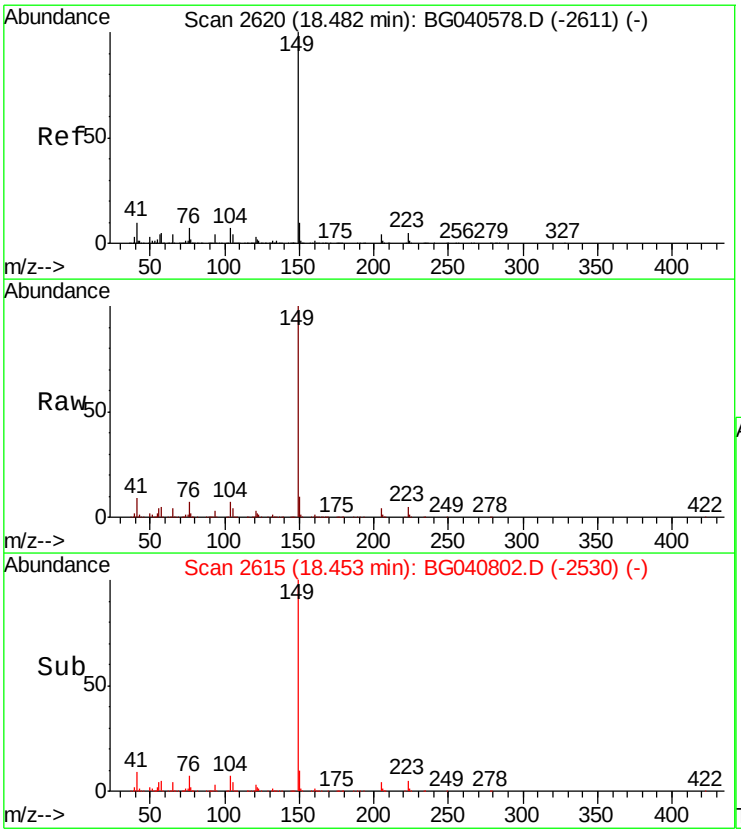
#73
Carbazole
Concen: 38.163 ng
RT: 17.92 min Scan# 2524
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:167 Resp: 837299

Ion	Ratio	Lower	Upper
167	100		
166	23.1	18.2	27.4
139	13.2	11.4	17.0

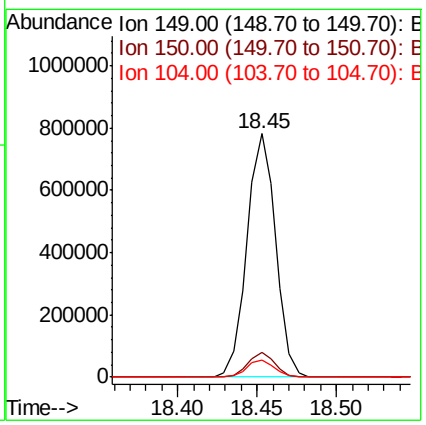


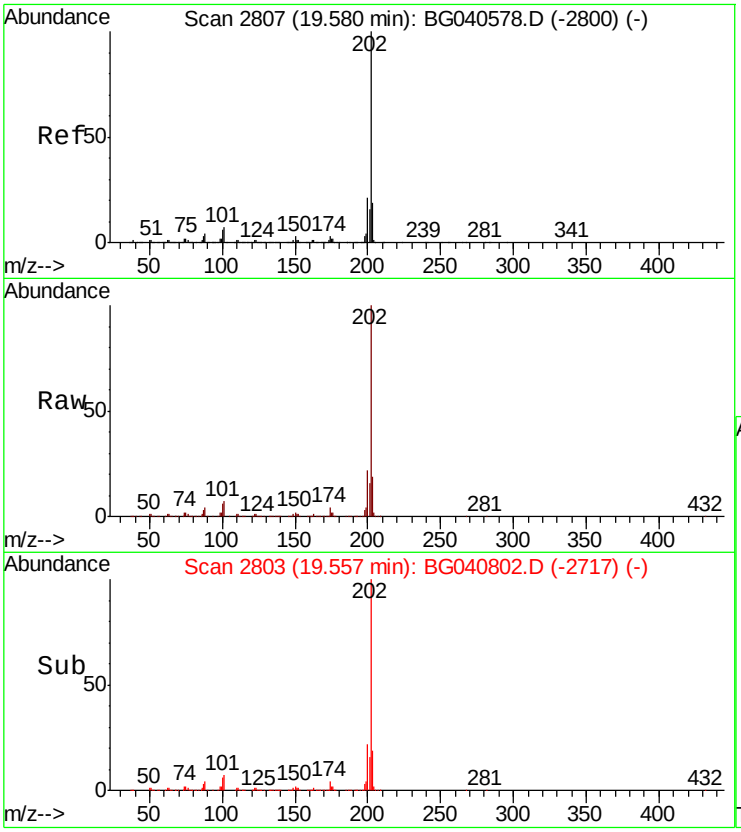


#74
Di-n-butylphthalate
Concen: 37.089 ng
RT: 18.45 min Scan# 2615
Delta R.T. -0.03 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:149 Resp: 982174

Ion	Ratio	Lower	Upper
149	100		
150	10.1	8.2	12.2
104	7.1	5.4	8.2



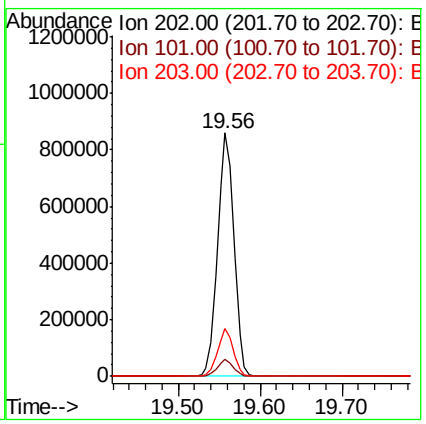


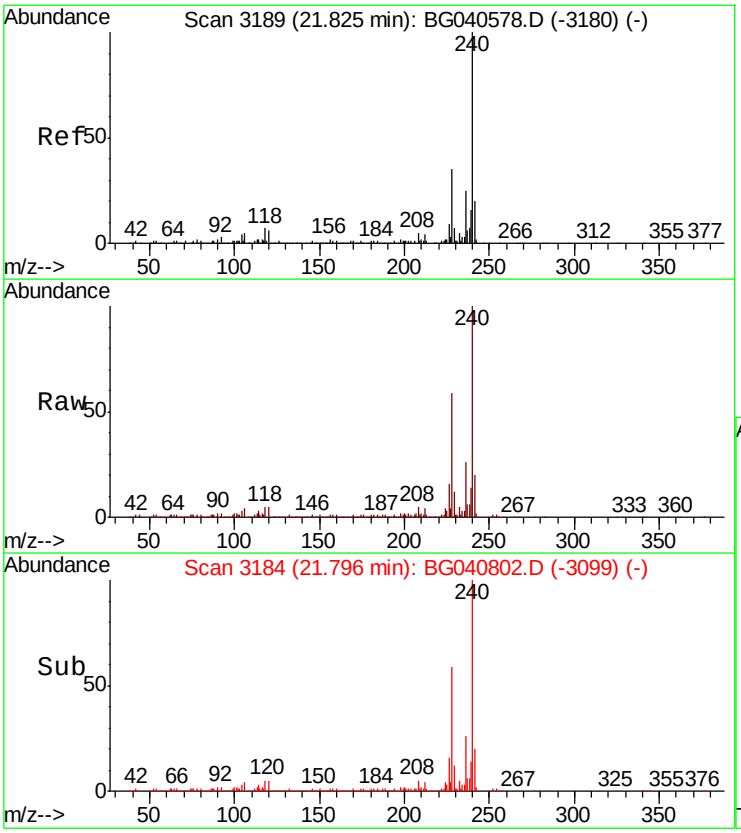
#75
Fluoranthene
Concen: 40.245 ng
RT: 19.56 min Scan# 2803
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 1201514

Ion	Ratio	Lower	Upper
202	100		
101	7.1	0.0	27.5
203	19.4	0.0	39.3

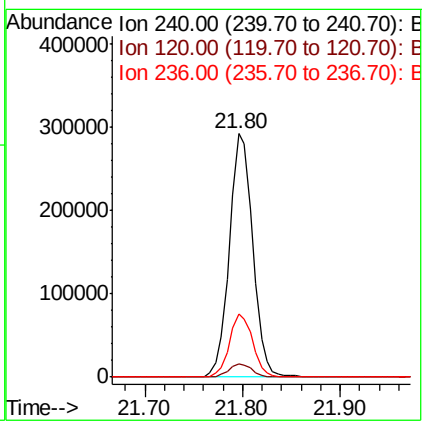


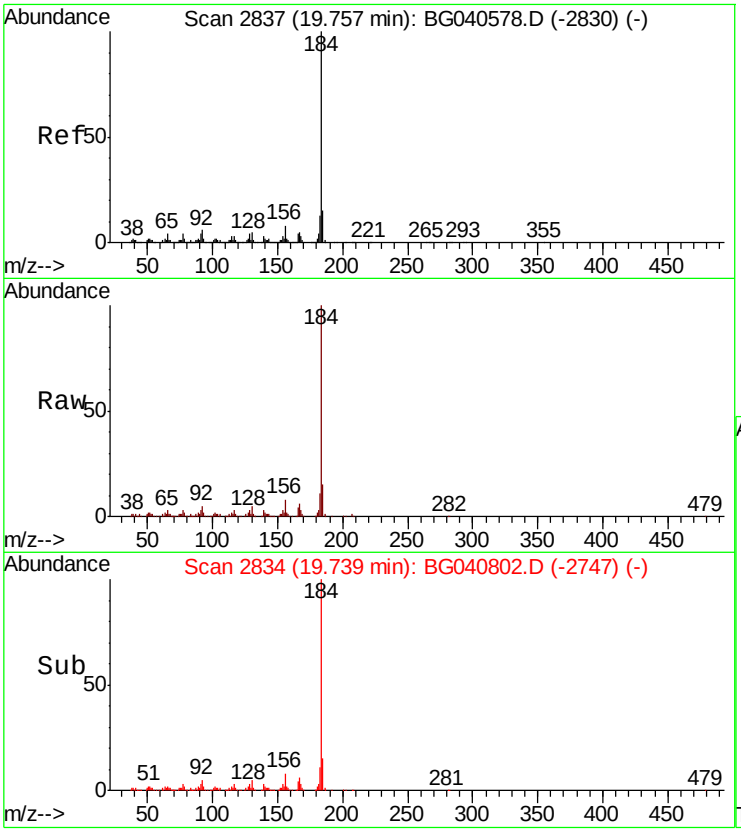


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.80 min Scan# 3184
Delta R.T. -0.03 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:240 Resp: 484614

Ion	Ratio	Lower	Upper
240	100		
120	5.3	5.0	7.6
236	26.1	20.3	30.5



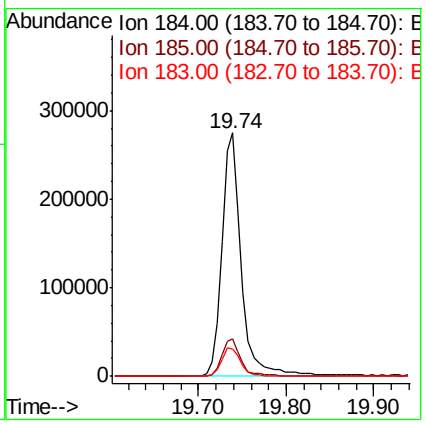


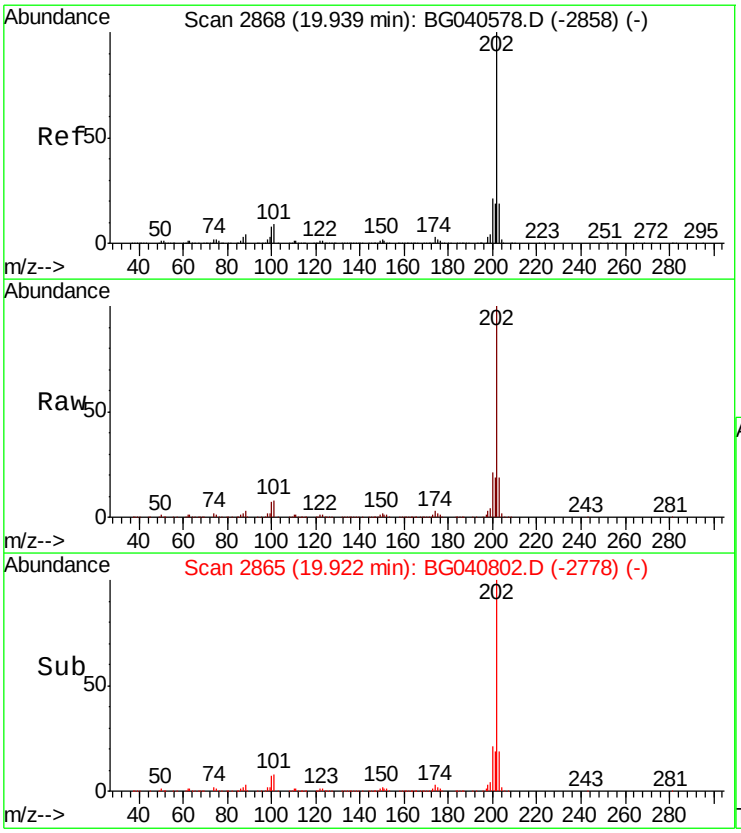
#77
Benzidine
Concen: 31.607 ng
RT: 19.74 min Scan# 2834
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 419397

Ion	Ratio	Lower	Upper
184	100		
185	15.3	11.8	17.8
183	11.3	10.2	15.2

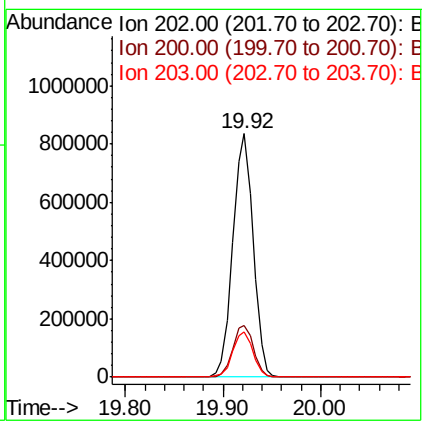


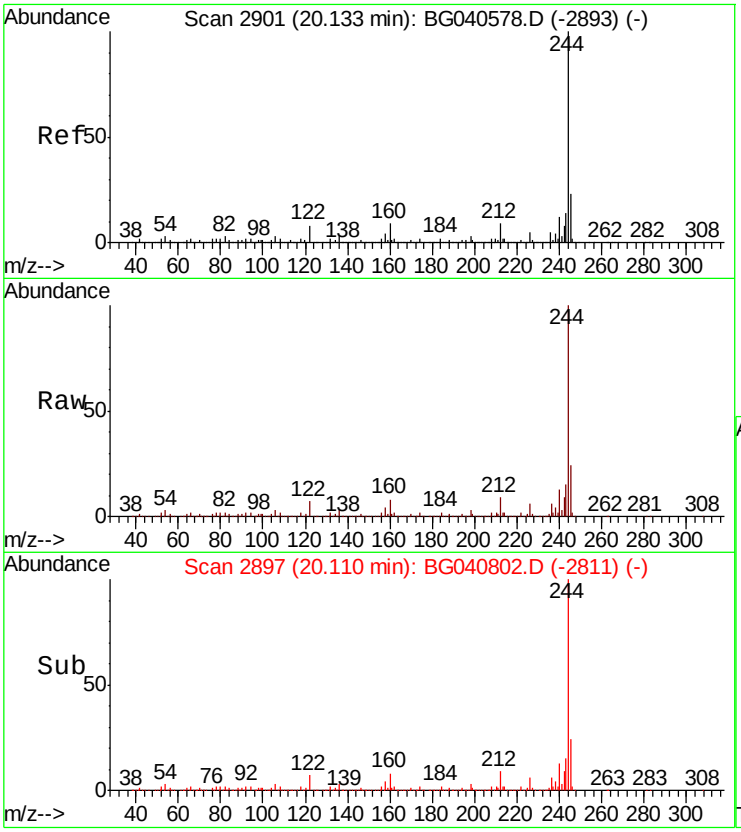


#78
Pyrene
Concen: 39.754 ng
RT: 19.92 min Scan# 2865
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:202 Resp: 1207462

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.2	25.8
203	18.7	15.0	22.4



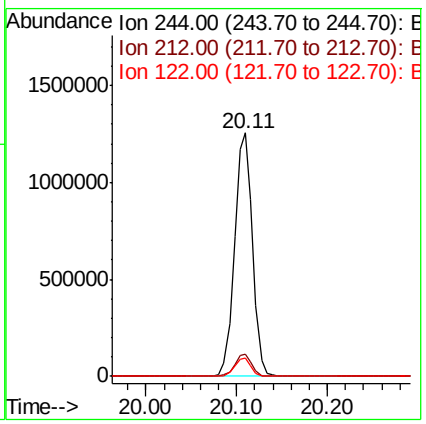


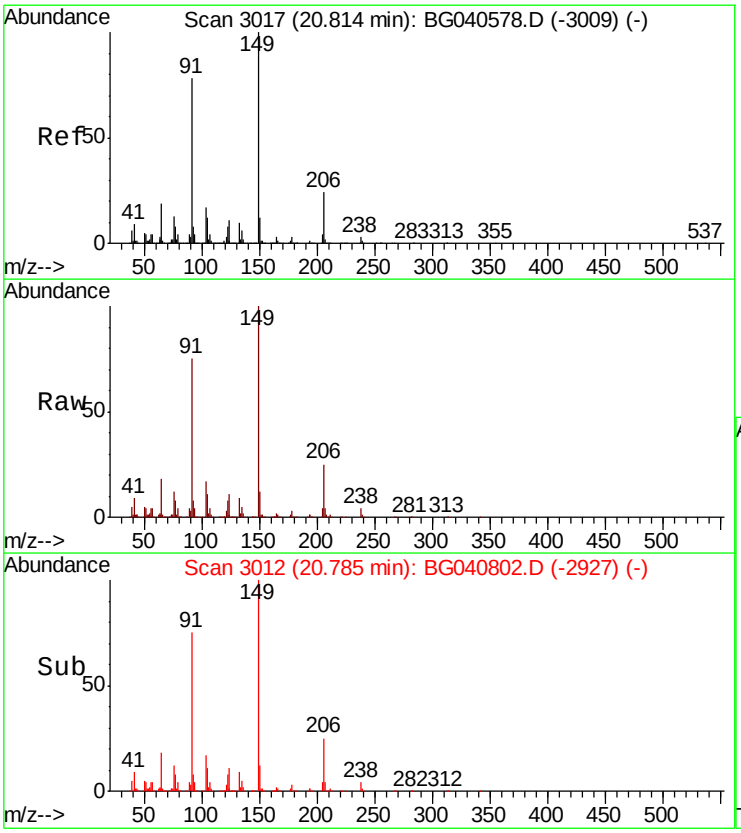
#79
Terphenyl-d14
Concen: 79.084 ng
RT: 20.11 min Scan# 2897
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:244 Resp: 1729925

Ion	Ratio	Lower	Upper
244	100		
212	9.4	7.2	10.8
122	7.5	6.6	10.0

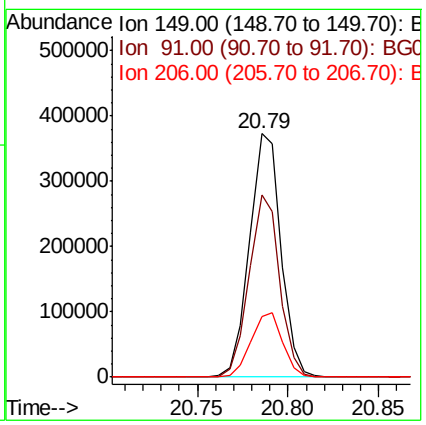


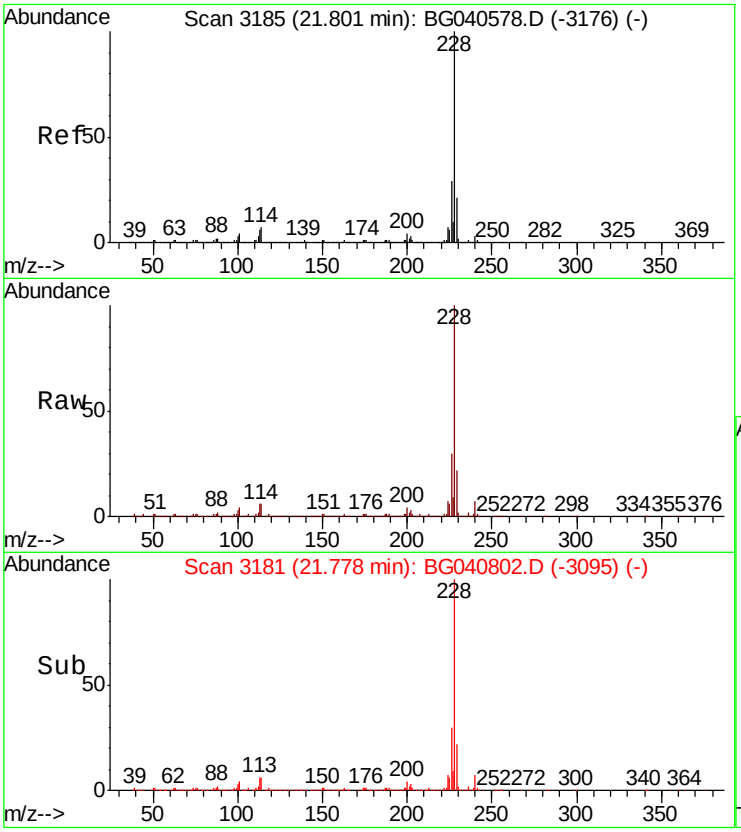


#80
Butylbenzylphthalate
Concen: 38.002 ng
RT: 20.79 min Scan# 3012
Delta R.T. -0.03 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:149 Resp: 449876

Ion	Ratio	Lower	Upper
149	100		
91	74.6	62.6	93.8
206	24.6	19.4	29.2



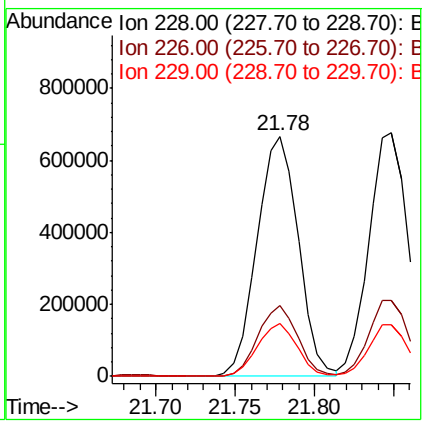


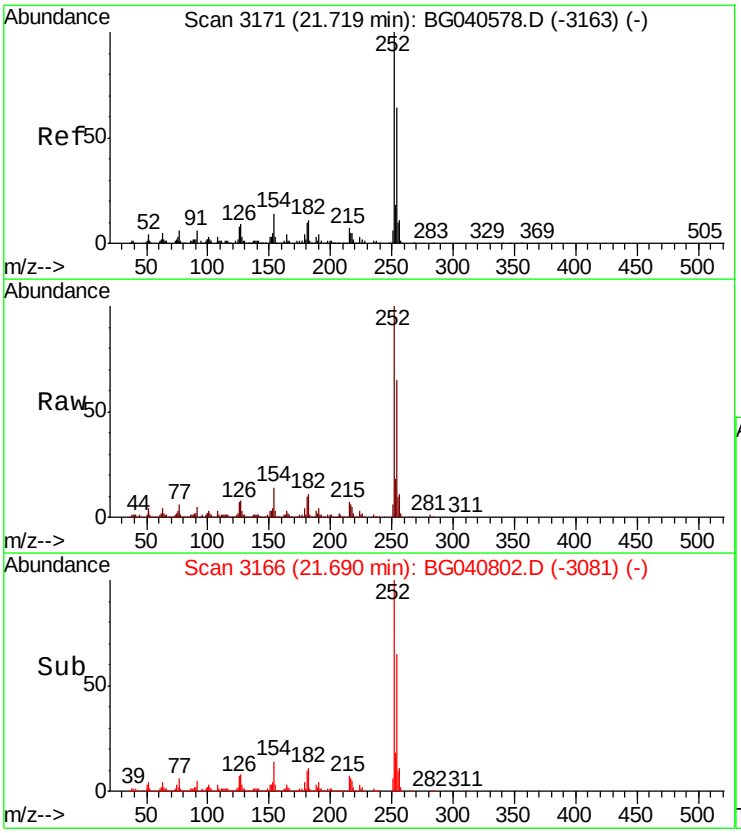
#81
Benzo(a)anthracene
Concen: 39.411 ng
RT: 21.78 min Scan# 3181
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 1207073

Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.1	34.7
229	21.8	17.0	25.4

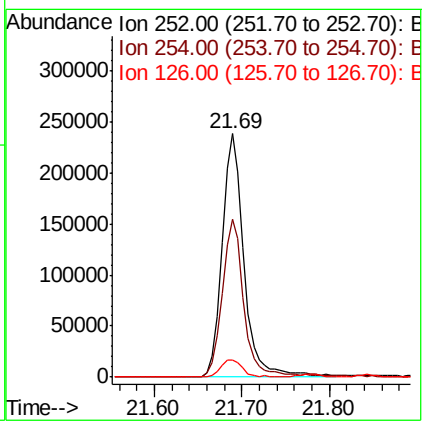


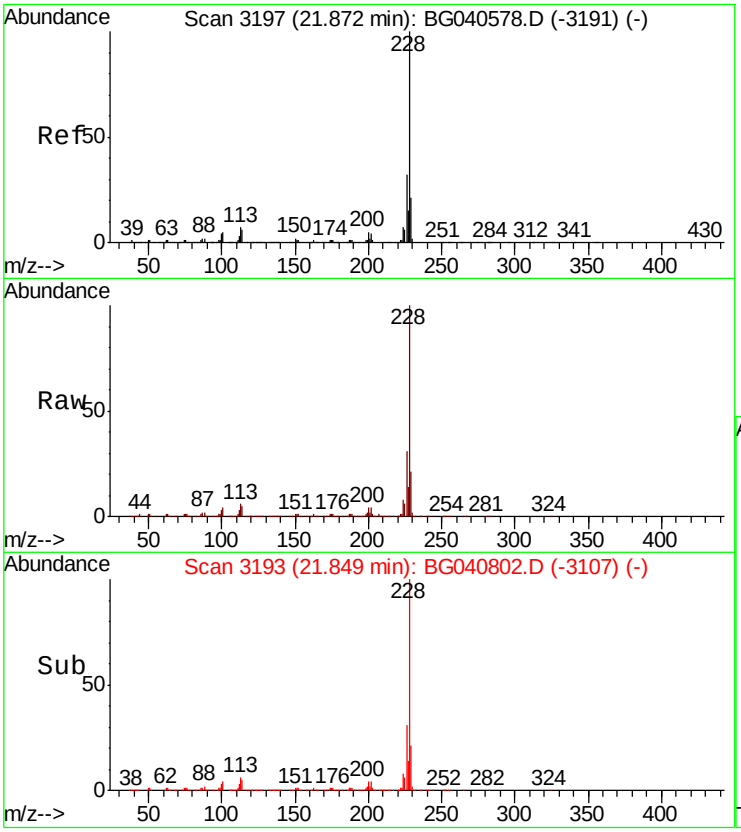


#82
3,3'-Dichlorobenzidine
Concen: 37.744 ng
RT: 21.69 min Scan# 3166
Delta R.T. -0.03 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:252 Resp: 412040

Ion	Ratio	Lower	Upper
252	100		
254	65.0	51.2	76.8
126	7.2	6.6	10.0



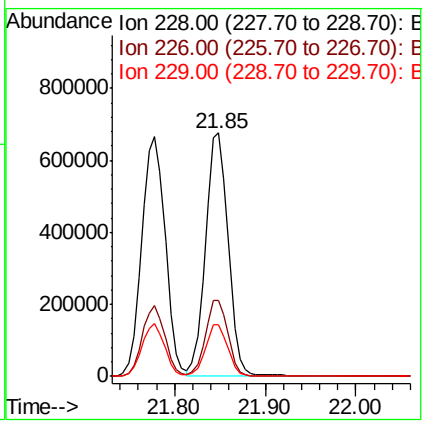


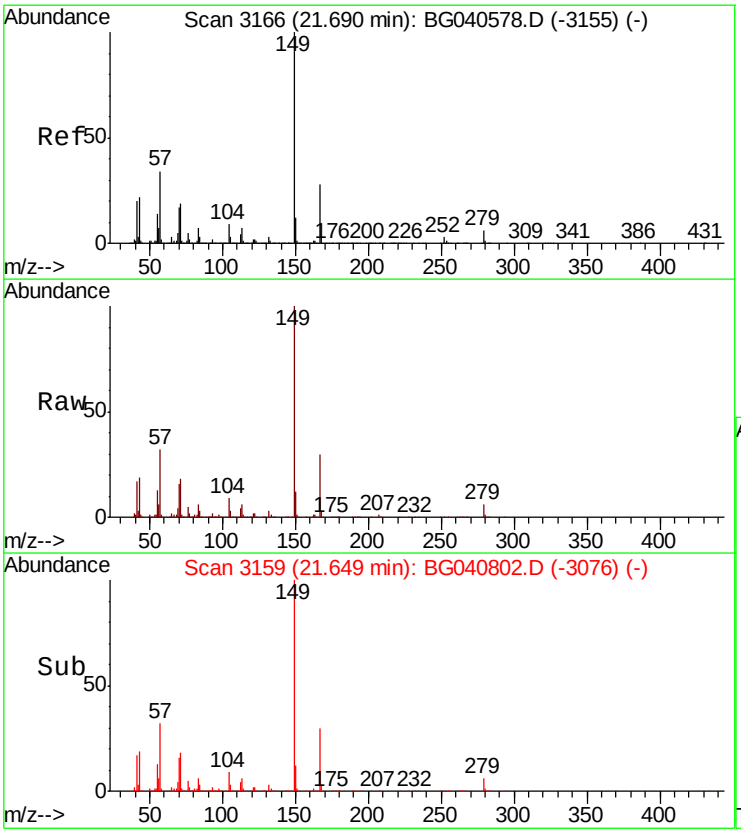
#83
Chrysene
Concen: 40.331 ng
RT: 21.85 min Scan# 3193
Delta R.T. -0.02 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 1174757

Ion	Ratio	Lower	Upper
228	100		
226	31.4	25.5	38.3
229	21.0	16.8	25.2

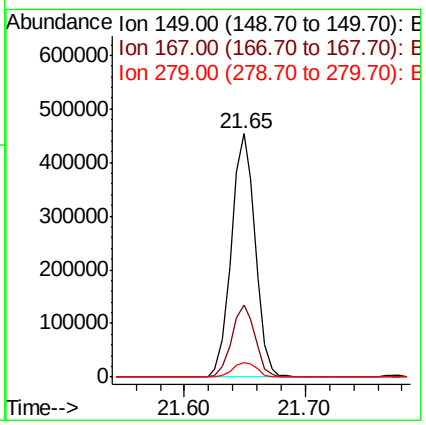


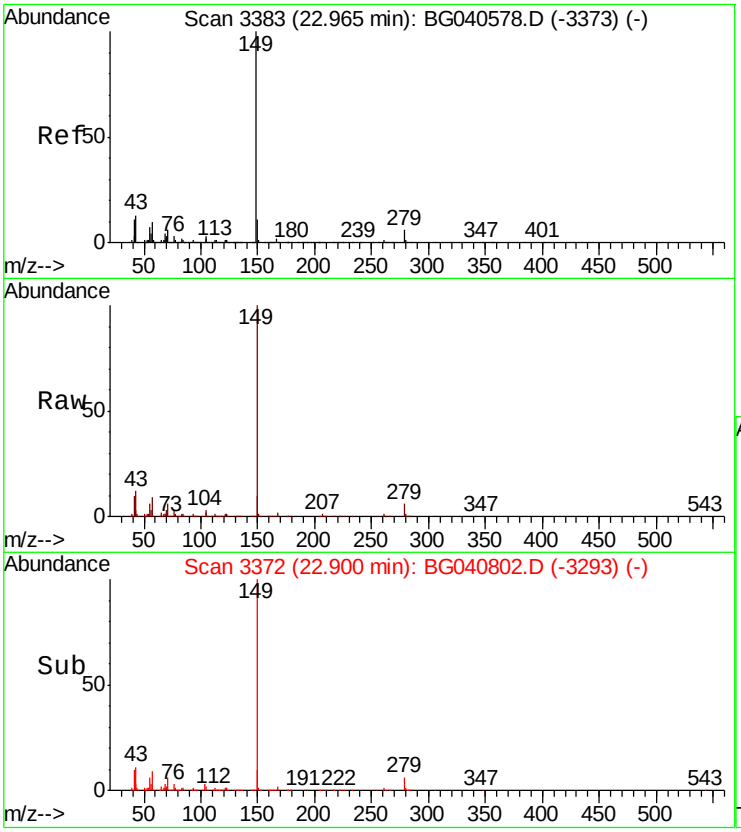


#84
Bis(2-ethylhexyl)phthalate
Concen: 36.527 ng
RT: 21.65 min Scan# 3159
Delta R.T. -0.04 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:149 Resp: 624185

Ion	Ratio	Lower	Upper
149	100		
167	29.6	22.4	33.6
279	5.9	4.6	6.8



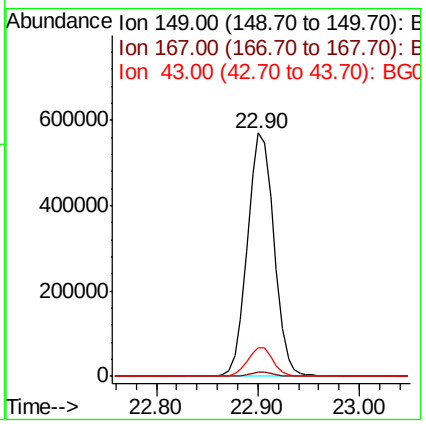


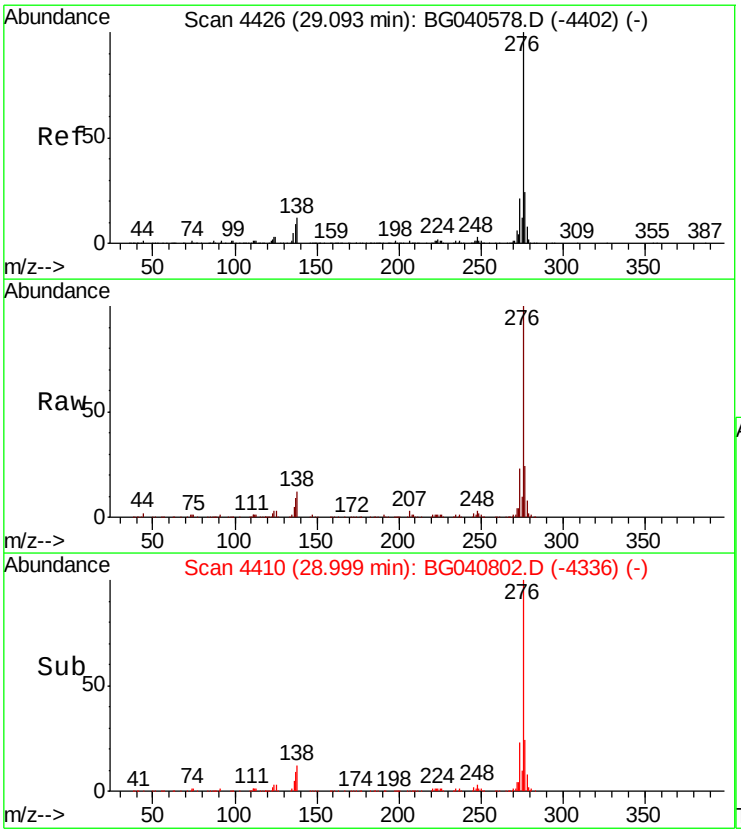
#85
Di-n-octyl phthalate
Concen: 36.096 ng
RT: 22.90 min Scan# 3372
Delta R.T. -0.06 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1038814

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.2
43	11.7	10.2	15.2

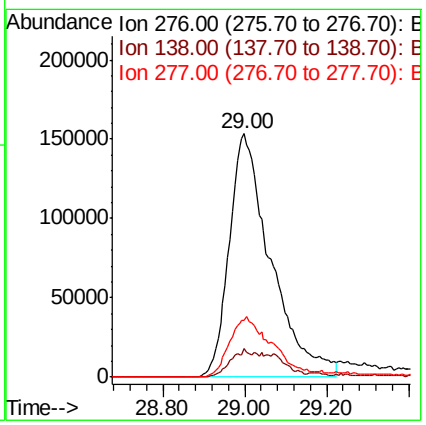


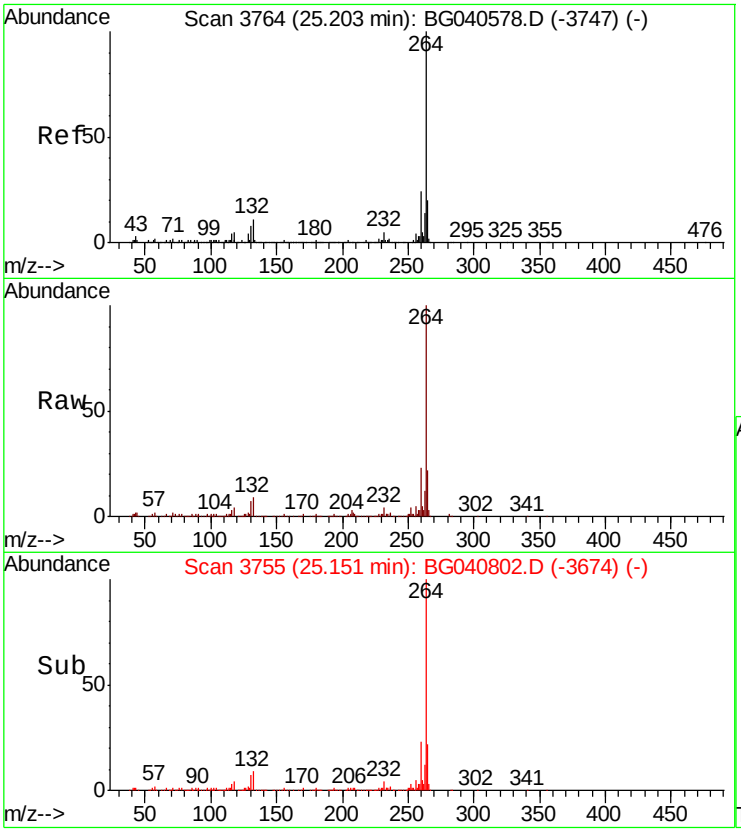


#86
Indeno(1,2,3-cd)pyrene
Concen: 30.700 ng
RT: 29.00 min Scan# 4410
Delta R.T. -0.09 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:276 Resp: 1081172

Ion	Ratio	Lower	Upper
276	100		
138	5.6	9.8	14.6#
277	25.4	17.3	25.9



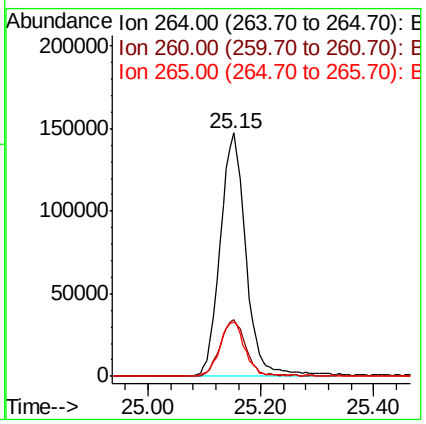


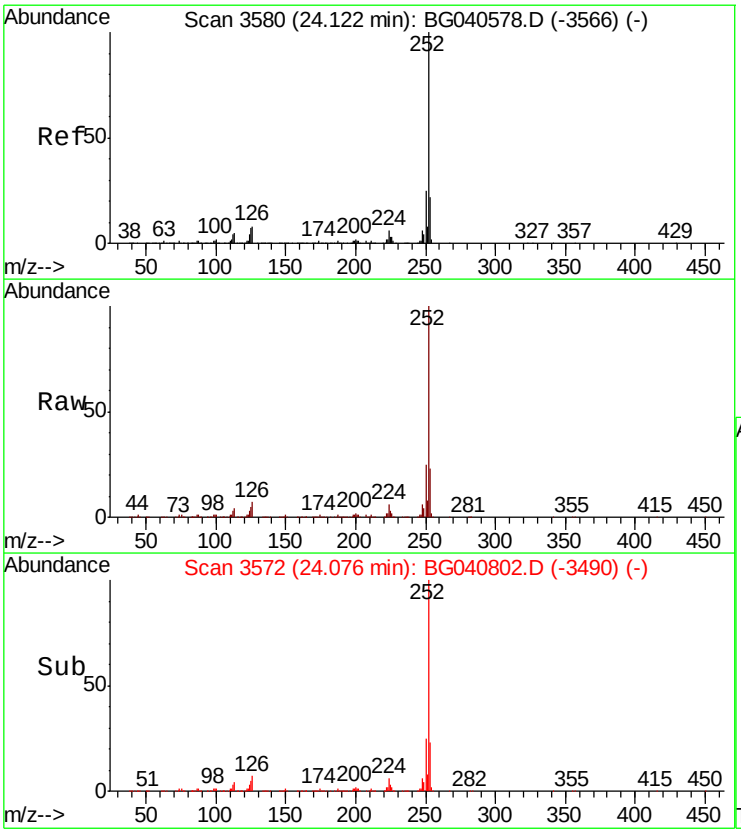
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.15 min Scan# 3755
Delta R.T. -0.05 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:264 Resp: 472004

Ion	Ratio	Lower	Upper
264	100		
260	23.1	19.2	28.8
265	22.1	16.6	25.0

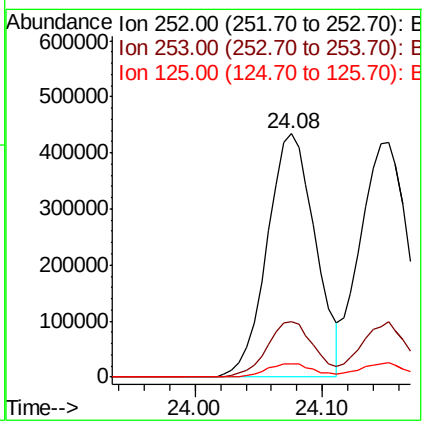


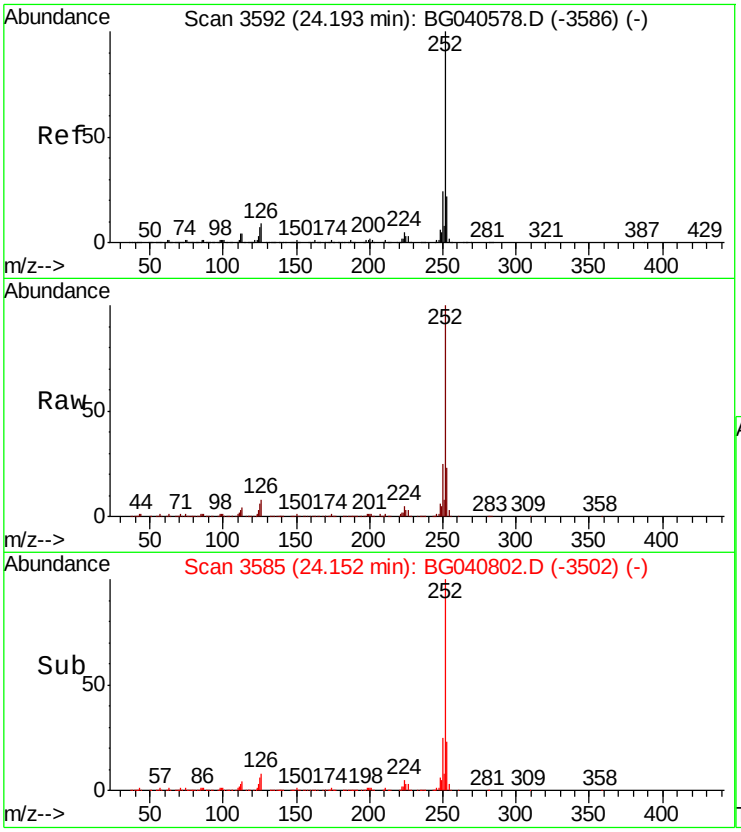


#88
Benzo(b)fluoranthene
Concen: 39.708 ng
RT: 24.08 min Scan# 3572
Delta R.T. -0.05 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:252 Resp: 1145316

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.6	26.4
125	5.5	5.4	8.0



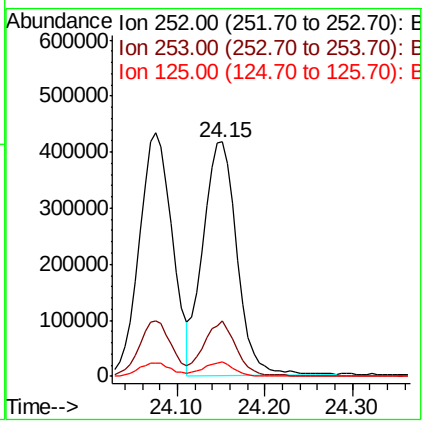


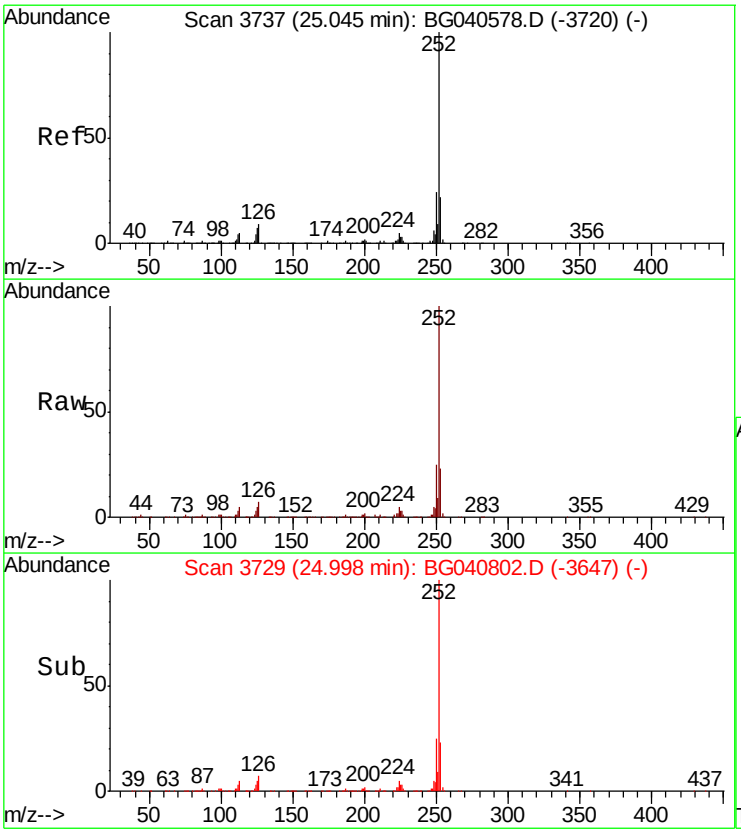
#89
Benzo(k)fluoranthene
Concen: 41.692 ng
RT: 24.15 min Scan# 3585
Delta R.T. -0.04 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1123068

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.6	26.4
125	6.2	5.5	8.3

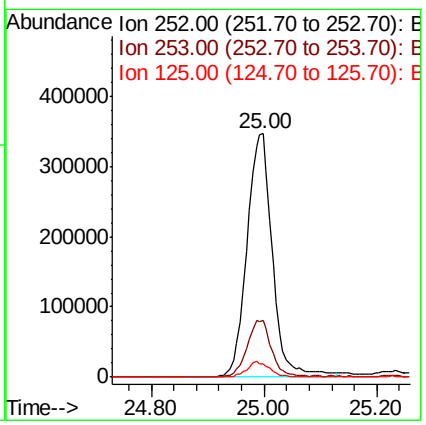


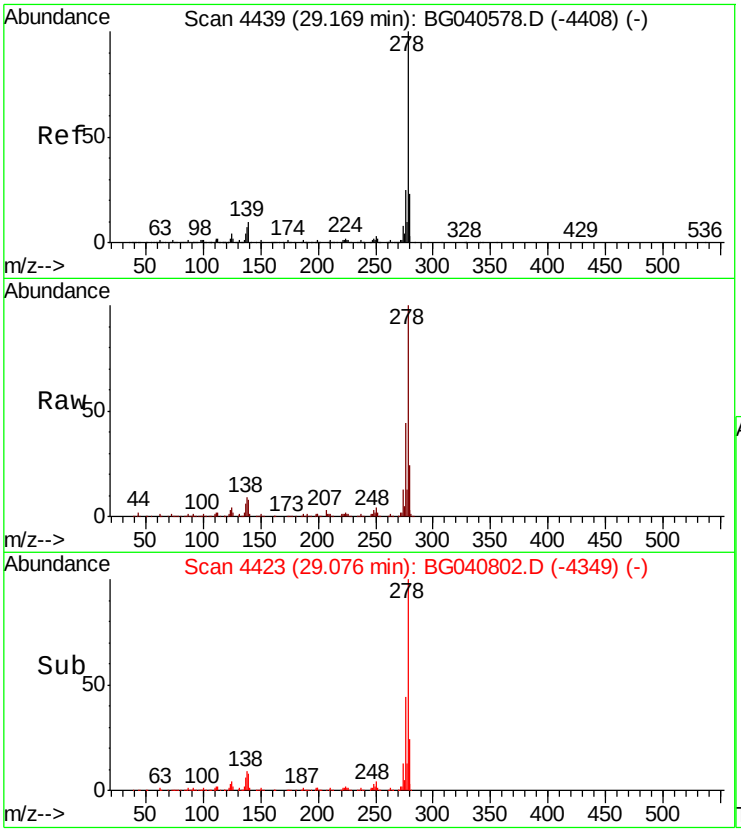


#90
Benzo(a)pyrene
Concen: 39.588 ng
RT: 25.00 min Scan# 3729
Delta R.T. -0.05 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:252 Resp: 1080854

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.8	26.6
125	5.4	5.7	8.5#



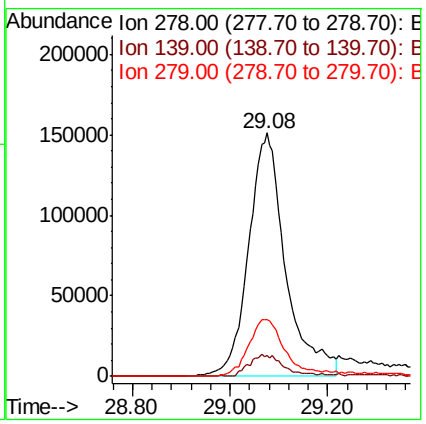


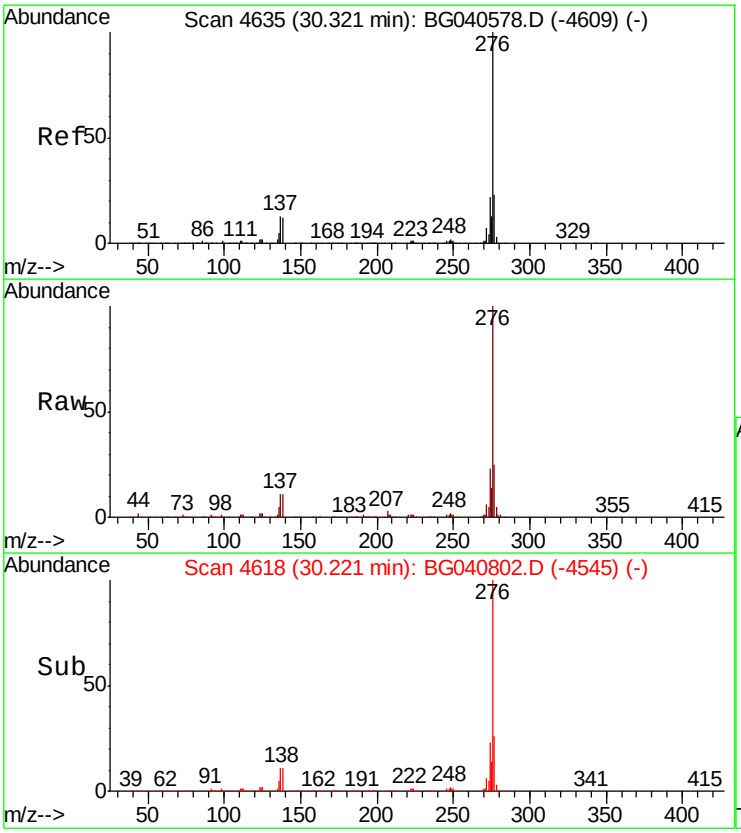
#91
Dibenzo(a,h)anthracene
Concen: 28.876 ng
RT: 29.08 min Scan# 4423
Delta R.T. -0.09 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 797839

Ion	Ratio	Lower	Upper
278	100		
139	8.4	8.2	12.4
279	23.6	18.5	27.7





#92
Benzo(g,h,i)perylene
Concen: 31.068 ng
RT: 30.22 min Scan# 4618
Delta R.T. -0.10 min
Lab File: BG040802.D
Acq: 9 May 2019 00:06

Tgt Ion:276 Resp: 854307

Ion	Ratio	Lower	Upper
276	100		
277	25.4	18.4	27.6
138	10.8	9.8	14.6