Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG053119\
Data File : BG040990.D
Acq On : 1 Jun 2019 00:19
Operator : HP/JU
Sample : PB119943BS
Misc : LOQ-MDL-WATER-20PPM
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB119943BS

Quant Time: Jun 01 05:17:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	58031	20.00	ng		0.00
21) Naphthalene-d8	10.94	136	236674	20.00	ng		0.00
39) Acenaphthene-d10	14.75	164	173533	20.00	ng		0.00
64) Phenanthrene-d10	17.49	188	447399	20.00	ng		0.00
76) Chrysene-d12	21.78	240	454462	20.00	ng		0.00
87) Perylene-d12	25.12	264	447618	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	411965	128.01	ng		0.00
7) Phenol-d6	7.27	99	569987	114.68	ng		0.00
23) Nitrobenzene-d5	9.30	82	440850	82.69	ng		0.00
42) 2,4,6-Tribromophenol	16.24	330	302389	117.38	ng		0.00
45) 2-Fluorobiphenyl	13.38	172	974007	80.83	ng		0.00
79) Terphenyl-d14	20.09	244	1803649	84.23	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	50037	34.264	ng		95
3) Pyridine	3.92	79	137021	31.709	ng		97
4) n-Nitrosodimethylamine	3.85	42	76560	38.175	ng		90
6) Aniline	7.44	93	158266	23.856	ng		95
8) 2-Chlorophenol	7.68	128	147102	38.341	ng		95
9) Benzaldehyde	7.26	77	94821	31.982	ng		90
10) Phenol	7.29	94	197272	37.018	ng		95
11) bis(2-Chloroethyl)ether	7.54	93	134014	34.665	ng		95
12) 1,3-Dichlorobenzene	8.01	146	156074	34.059	ng		98
13) 1,4-Dichlorobenzene	8.16	146	161876	34.899	ng		95
14) 1,2-Dichlorobenzene	8.48	146	155253	34.473	ng		99
15) Benzyl Alcohol	8.36	79	164776	35.839	ng		95
16) 2,2'-oxybis(1-Chloropropan	8.63	45	214827	34.007	ng		98
17) 2-Methylphenol	8.55	107	134805	34.938	ng		97
18) Hexachloroethane	9.20	117	62113	34.744	ng		96
19) n-Nitroso-di-n-propylamine	8.93	70	129558	33.873	ng		95
20) 3+4-Methylphenols	8.88	107	186698	34.931	ng		97
22) Acetophenone	8.95	105	241290	36.344	ng	#	97
24) Nitrobenzene	9.34	77	198207	36.482	ng		96
25) Isophorone	9.86	82	358072	35.293	ng		96
26) 2-Nitrophenol	10.05	139	85225	38.051	ng		89
27) 2,4-Dimethylphenol	10.09	122	149537	40.425	ng		90
28) bis(2-Chloroethoxy)methane	10.34	93	191834	35.032	ng		99
29) 2,4-Dichlorophenol	10.58	162	169990	36.188	ng		99
30) 1,2,4-Trichlorobenzene	10.80	180	186080	34.822	ng		97
31) Naphthalene	11.00	128	451661	35.544	ng		99
32) Benzoic acid	10.21	122	87621	33.433	ng		98
33) 4-Chloroaniline	11.10	127	117136	19.867	ng		98
34) Hexachlorobutadiene	11.25	225	140631	34.394	ng		99
35) Caprolactam	11.88	113	53909	34.753	ng		91
36) 4-Chloro-3-methylphenol	12.21	107	192666	35.913	ng		97
37) 2-Methylnaphthalene	12.59	142	338552	34.592	ng		99
38) 1-Methylnaphthalene	12.81	142	330424	35.828	ng		98
40) 1,2,4,5-Tetrachlorobenzene	12.95	216	248389	35.513	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG053119\
Data File : BG040990.D
Acq On : 1 Jun 2019 00:19
Operator : HP/JU
Sample : PB119943BS
Misc : LOQ-MDL-WATER-20PPM
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB119943BS

Quant Time: Jun 01 05:17:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.92	237	296369	78.947	ng		98
43) 2,4,6-Trichlorophenol	13.19	196	161814	35.762	ng		97
44) 2,4,5-Trichlorophenol	13.26	196	170060	35.638	ng		99
46) 1,1'-Biphenyl	13.59	154	465147	36.212	ng		98
47) 2-Chloronaphthalene	13.63	162	377960	34.274	ng		98
48) 2-Nitroaniline	13.84	65	139182	35.182	ng		97
49) Acenaphthylene	14.48	152	594464	35.818	ng		98
50) Dimethylphthalate	14.20	163	510274	34.737	ng		100
51) 2,6-Dinitrotoluene	14.33	165	111689	35.264	ng		97
52) Acenaphthene	14.82	154	347118	34.524	ng		100
53) 3-Nitroaniline	14.66	138	78832	24.891	ng		92
54) 2,4-Dinitrophenol	14.87	184	129439	78.910	ng		99
55) Dibenzofuran	15.15	168	597837	35.337	ng		98
56) 4-Nitrophenol	14.96	139	175093	80.601	ng		91
57) 2,4-Dinitrotoluene	15.12	165	160372	35.846	ng	#	98
58) Fluorene	15.80	166	472885	35.098	ng		97
59) 2,3,4,6-Tetrachlorophenol	15.37	232	182059	38.822	ng		98
60) Diethylphthalate	15.55	149	524800	35.007	ng		99
61) 4-Chlorophenyl-phenylether	15.78	204	300272	34.288	ng		96
62) 4-Nitroaniline	15.83	138	114913	34.272	ng		94
63) Azobenzene	16.07	77	484855	35.585	ng		98
65) 4,6-Dinitro-2-methylphenol	15.87	198	95123	41.166	ng		99
66) n-Nitrosodiphenylamine	16.00	169	444359	35.331	ng		100
67) 4-Bromophenyl-phenylether	16.68	248	197572	32.722	ng		98
68) Hexachlorobenzene	16.79	284	203276	31.617	ng		98
69) Atrazine	16.94	200	188392	38.821	ng		96
70) Pentachlorophenol	17.14	266	254446	74.203	ng		97
71) Phenanthrene	17.54	178	826802	35.478	ng		100
72) Anthracene	17.63	178	848660	36.923	ng		99
73) Carbazole	17.90	167	749616	38.010	ng		99
74) Di-n-butylphthalate	18.43	149	878403	35.836	ng		98
75) Fluoranthene	19.54	202	1086915	37.760	ng		99
77) Benzidine	19.72	184	513585	47.373	ng		98
78) Pyrene	19.90	202	1082427	36.639	ng		99
80) Butylbenzylphthalate	20.77	149	400967	34.876	ng		98
81) Benzo(a)anthracene	21.75	228	1042444	34.459	ng		99
82) 3,3'-Dichlorobenzidine	21.67	252	260559	24.488	ng		99
83) Chrysene	21.82	228	1031850	35.643	ng		99
84) Bis(2-ethylhexyl)phthalate	21.63	149	561504	34.694	ng		99
85) Di-n-octyl phthalate	22.87	149	943973	35.021	ng		99
86) Indeno(1,2,3-cd)pyrene	28.95	276	1229302	34.665	ng	#	95
88) Benzo(b)fluoranthene	24.05	252	1051981	38.748	ng		100
89) Benzo(k)fluoranthene	24.12	252	1023992	38.114	ng		99
90) Benzo(a)pyrene	24.96	252	1024999	39.571	ng		97
91) Dibenzo(a,h)anthracene	29.02	278	1003017	38.753	ng		100
92) Benzo(g,h,i)perylene	30.16	276	995507	39.590	ng		99

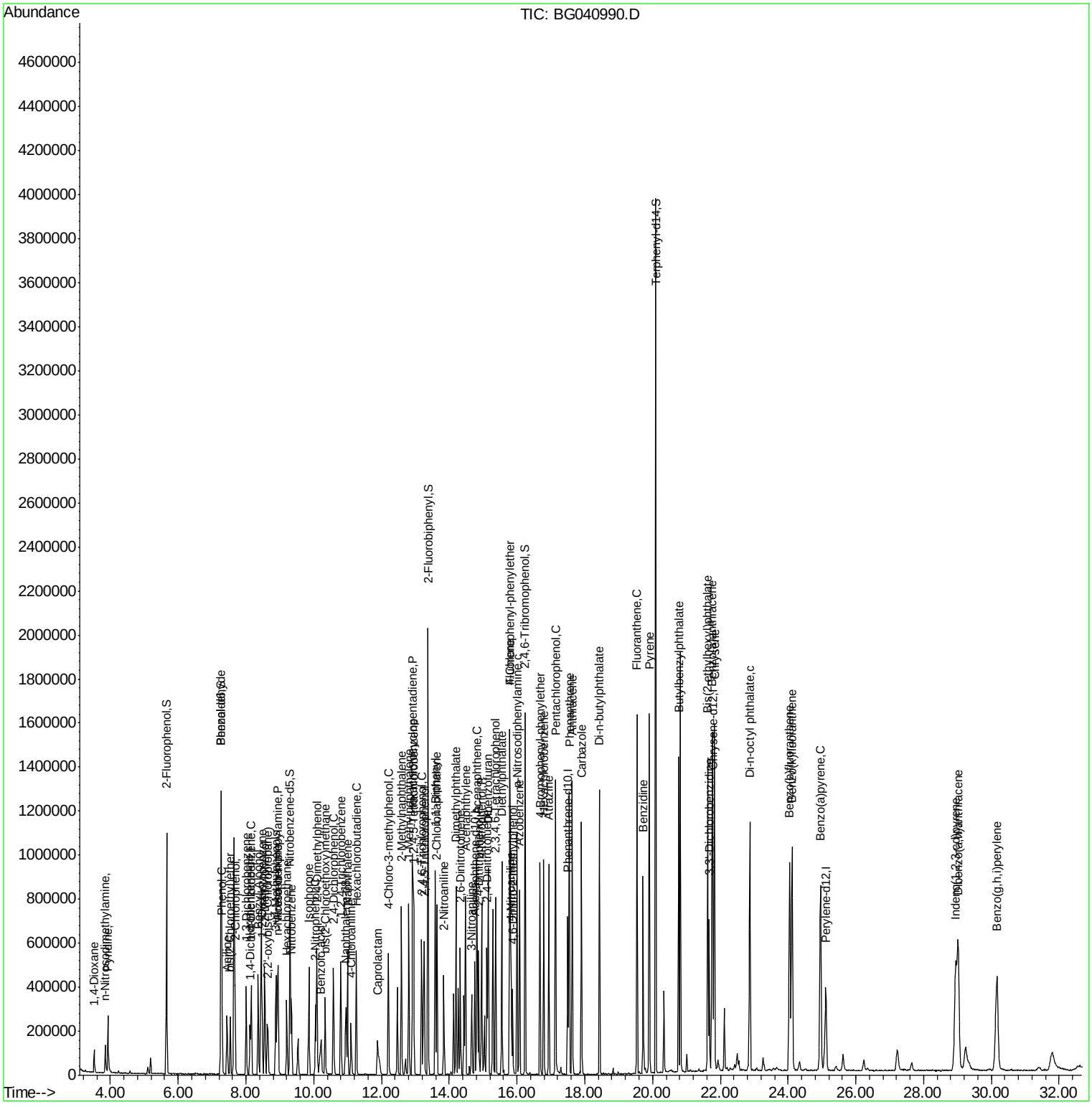
(#) = qualifier out of range (m) = manual integration (+) = signals summed

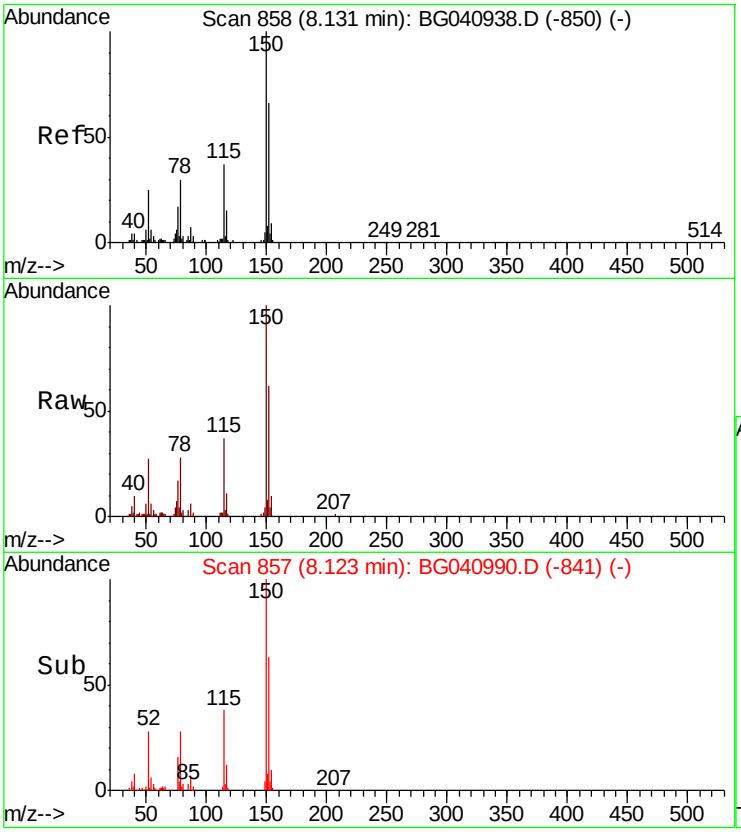
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG053119\
Data File : BG040990.D
Acq On : 1 Jun 2019 00:19
Operator : HP/JU
Sample : PB119943BS
Misc : LOQ-MDL-WATER-20PPM
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Quant Time: Jun 01 05:17:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration



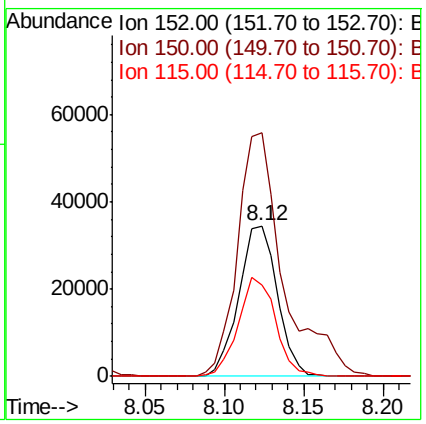


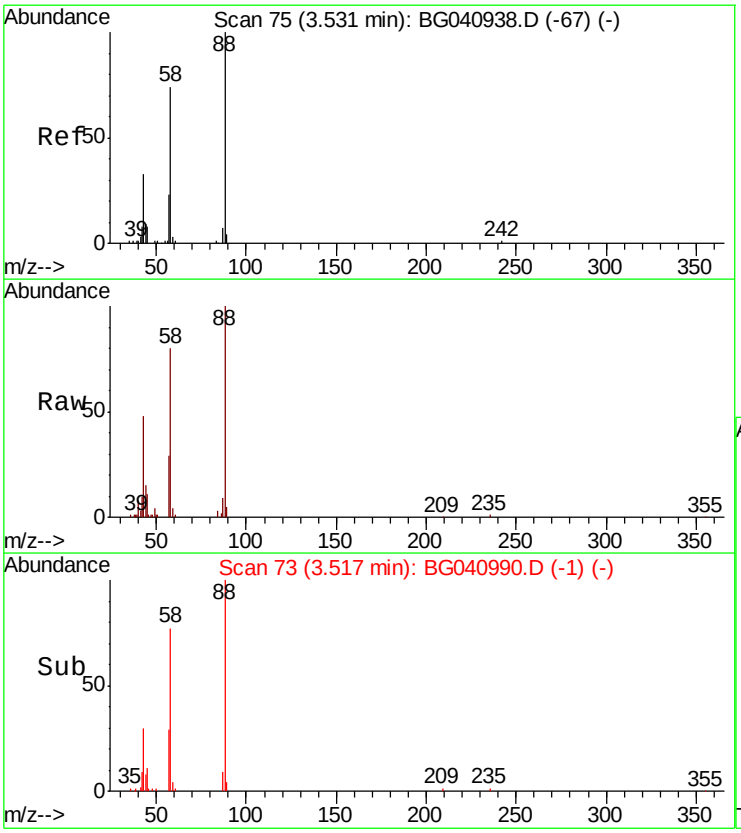
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.12 min Scan# 857
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:152 Resp: 58031

Ion	Ratio	Lower	Upper
152	100		
150	162.2	120.6	180.8
115	60.8	45.1	67.7

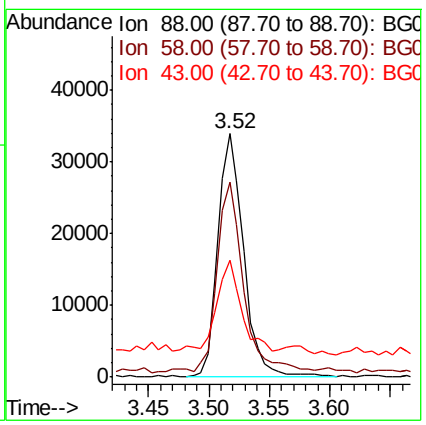


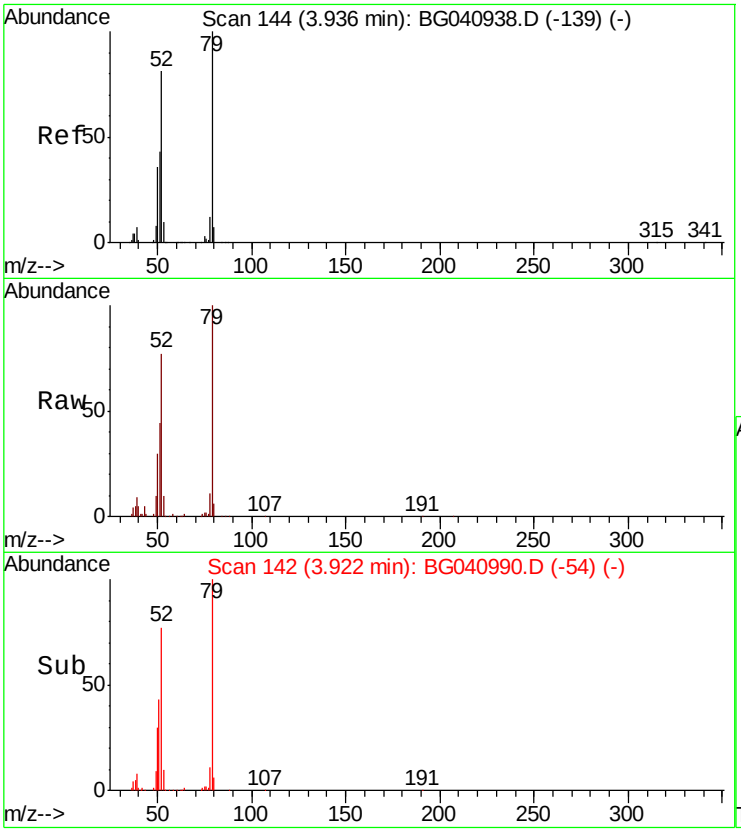


#2
1,4-Dioxane
Concen: 34.264 ng
RT: 3.52 min Scan# 73
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion: 88 Resp: 50037

Ion	Ratio	Lower	Upper
88	100		
58	77.3	59.0	88.6
43	37.1	27.2	40.8



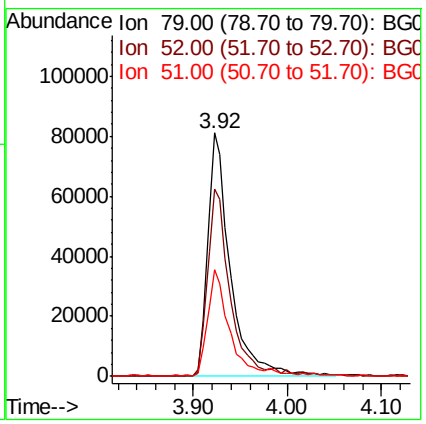


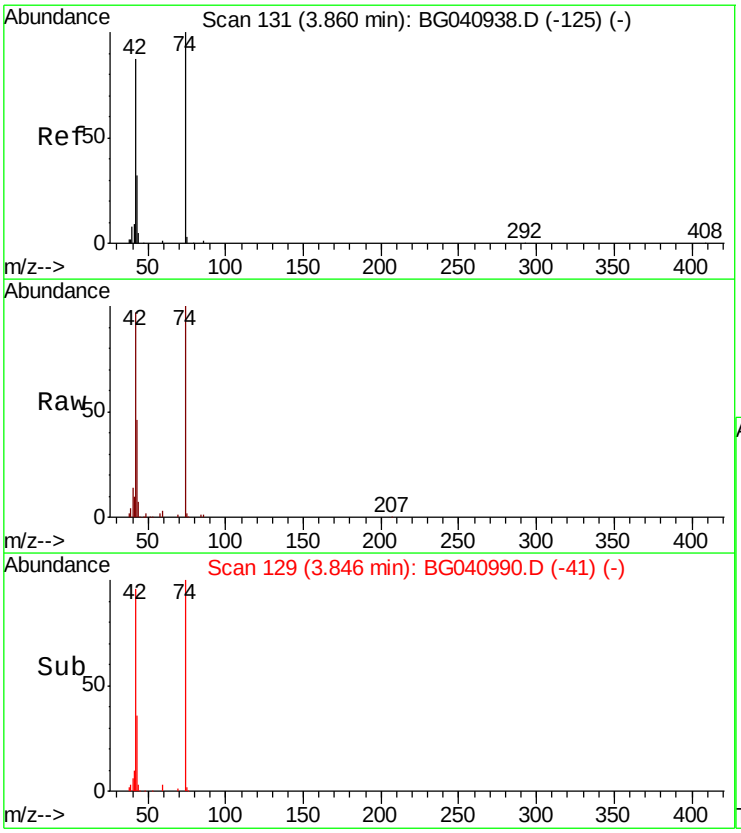
#3
Pyridine
Concen: 31.709 ng
RT: 3.92 min Scan# 142
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion: 79 Resp: 137021

Ion	Ratio	Lower	Upper
79	100		
52	77.0	64.8	97.2
51	43.9	35.3	52.9

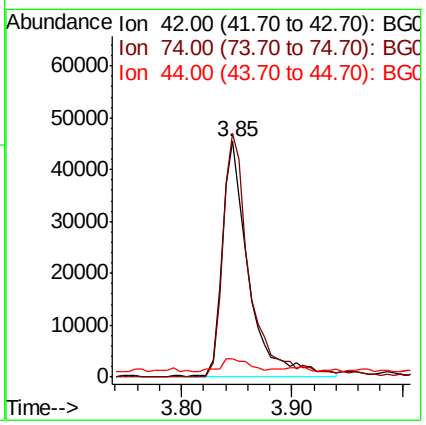


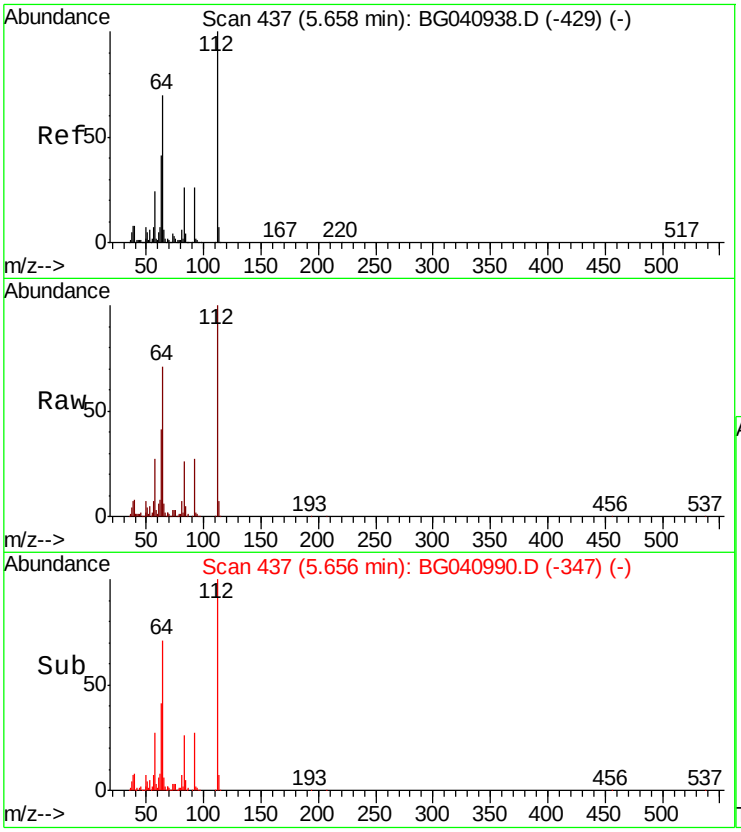


#4
n-Nitrosodimethylamine
Concen: 38.175 ng
RT: 3.85 min Scan# 129
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion: 42 Resp: 76560

Ion	Ratio	Lower	Upper
42	100		
74	103.3	91.8	137.6
44	7.6	6.0	9.0



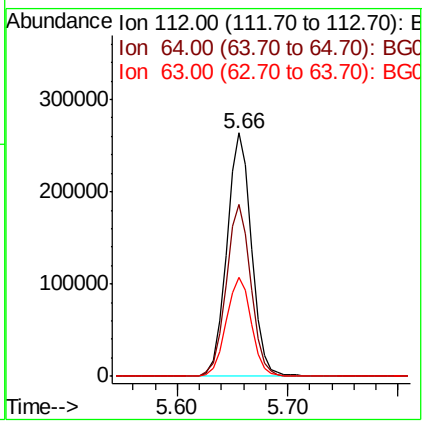


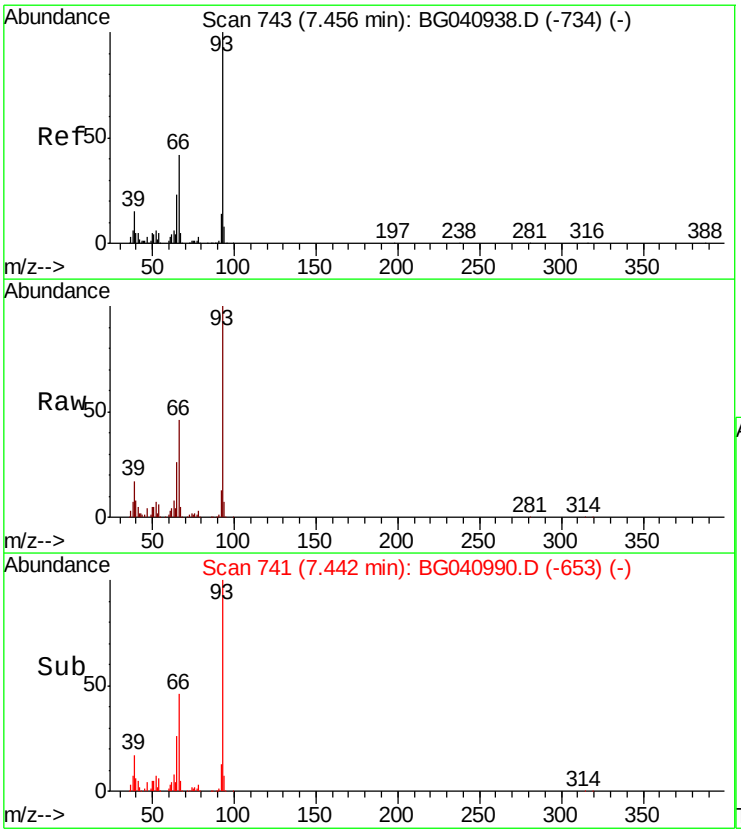
#5
2-Fluorophenol
Concen: 128.011 ng
RT: 5.66 min Scan# 437
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:112 Resp: 411965

Ion	Ratio	Lower	Upper
112	100		
64	70.8	56.2	84.2
63	40.7	32.8	49.2

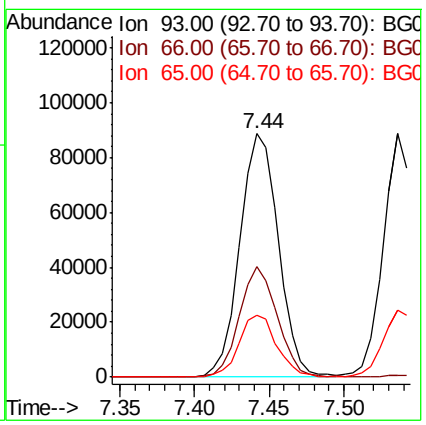


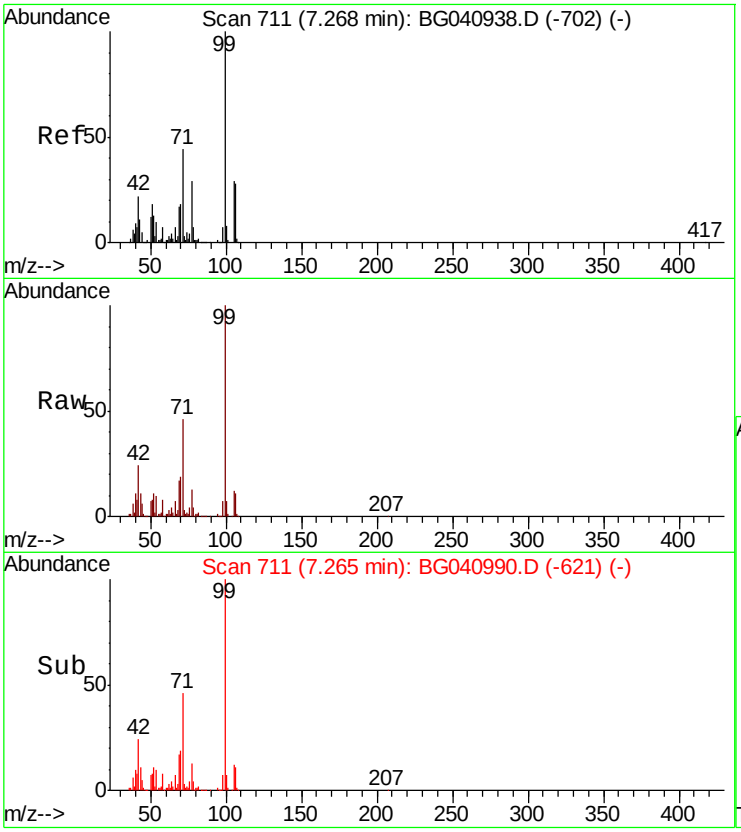


#6
Aniline
Concen: 23.856 ng
RT: 7.44 min Scan# 741
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion: 93 Resp: 158266

Ion	Ratio	Lower	Upper
93	100		
66	45.6	33.8	50.8
65	25.6	18.3	27.5



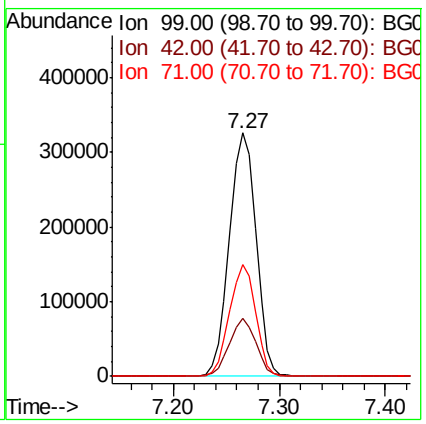


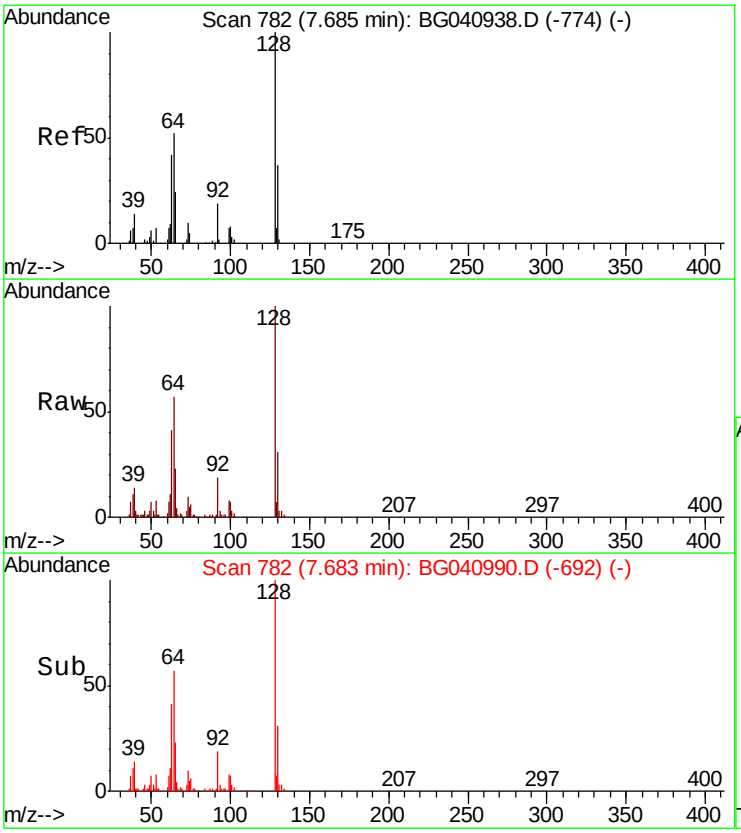
#7
Phenol-d6
Concen: 114.681 ng
RT: 7.27 min Scan# 711
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion: 99 Resp: 569987

Ion	Ratio	Lower	Upper
99	100		
42	23.7	17.9	26.9
71	45.8	35.4	53.0

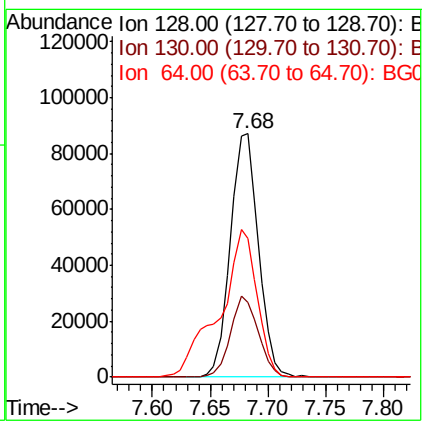


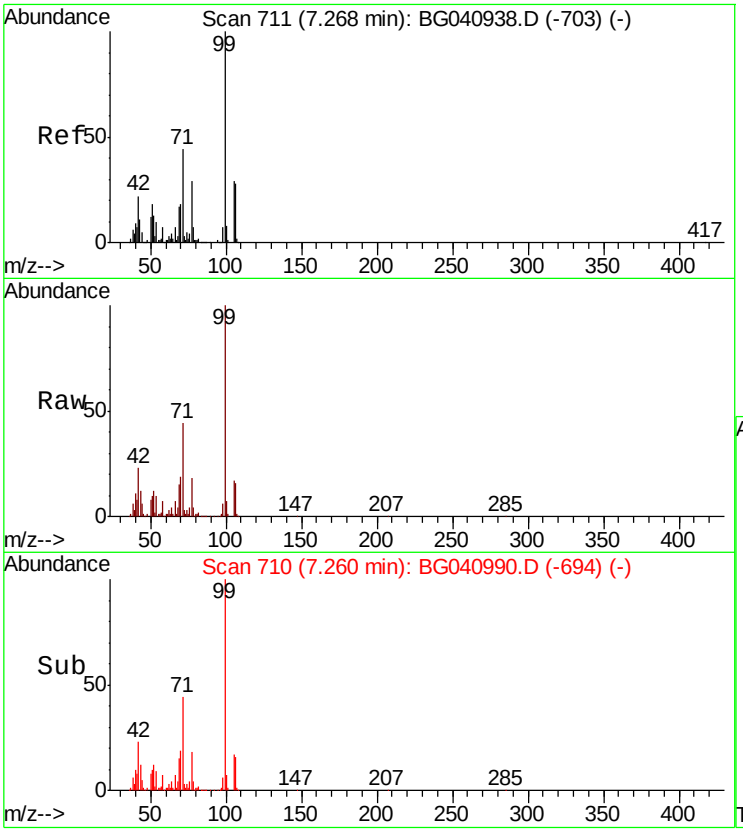


#8
2-Chlorophenol
Concen: 38.341 ng
RT: 7.68 min Scan# 782
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:128 Resp: 147102

Ion	Ratio	Lower	Upper
128	100		
130	30.5	16.6	56.6
64	57.0	37.8	77.8



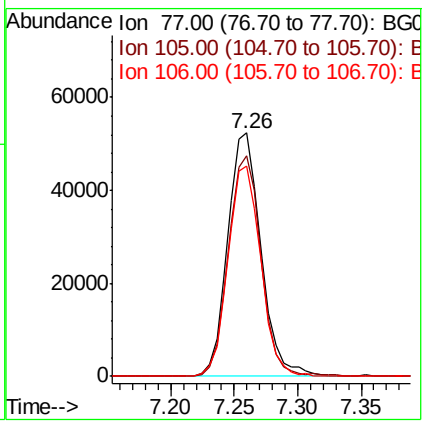


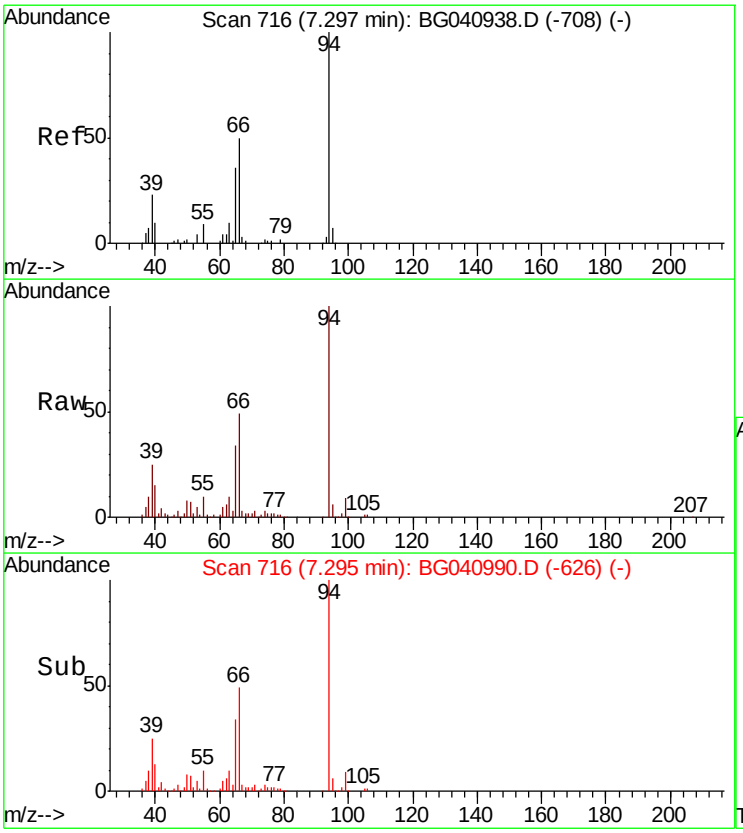
#9
Benzaldehyde
Concen: 31.982 ng
RT: 7.26 min Scan# 710
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion: 77 Resp: 94821

Ion	Ratio	Lower	Upper
77	100		
105	90.4	78.9	118.9
106	86.3	76.7	116.7

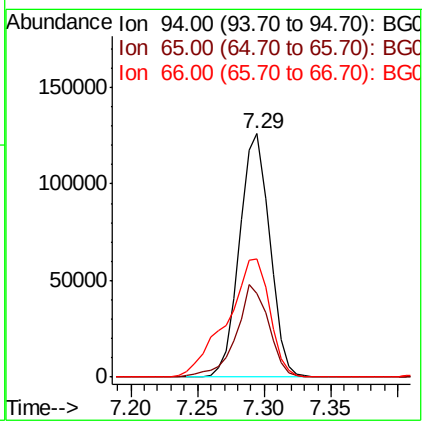


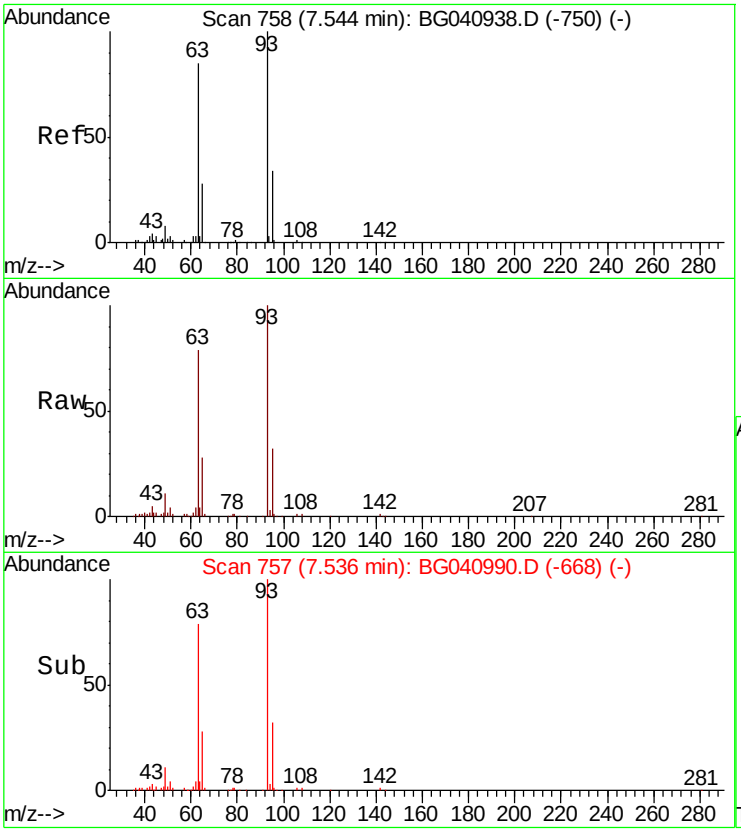


#10
Phenol
Concen: 37.018 ng
RT: 7.29 min Scan# 716
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion: 94 Resp: 197272

Ion	Ratio	Lower	Upper
94	100		
65	34.2	17.0	57.0
66	48.5	32.4	72.4



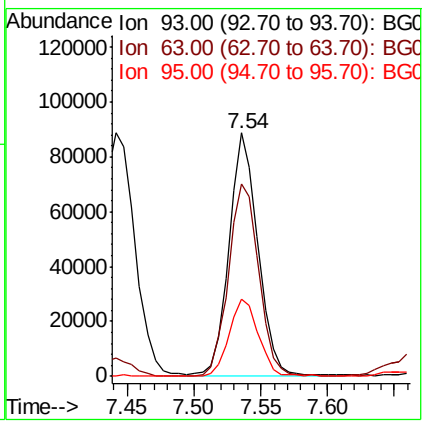


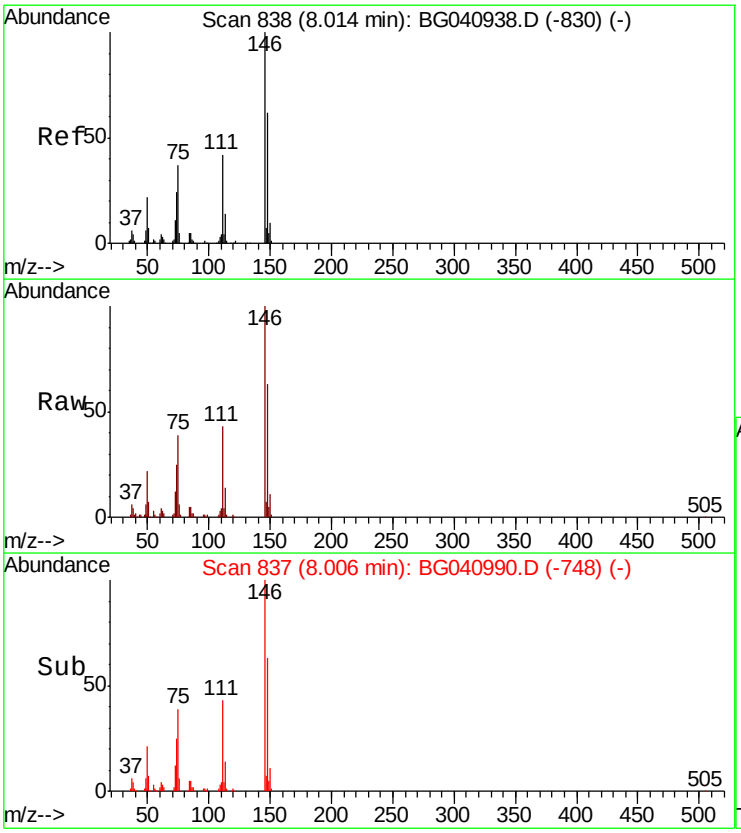
#11
bis(2-Chloroethyl)ether
Concen: 34.665 ng
RT: 7.54 min Scan# 757
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion: 93 Resp: 134014

Ion	Ratio	Lower	Upper
93	100		
63	79.2	64.5	104.5
95	32.0	13.3	53.3

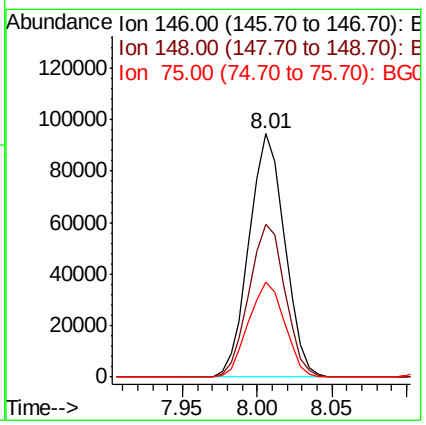


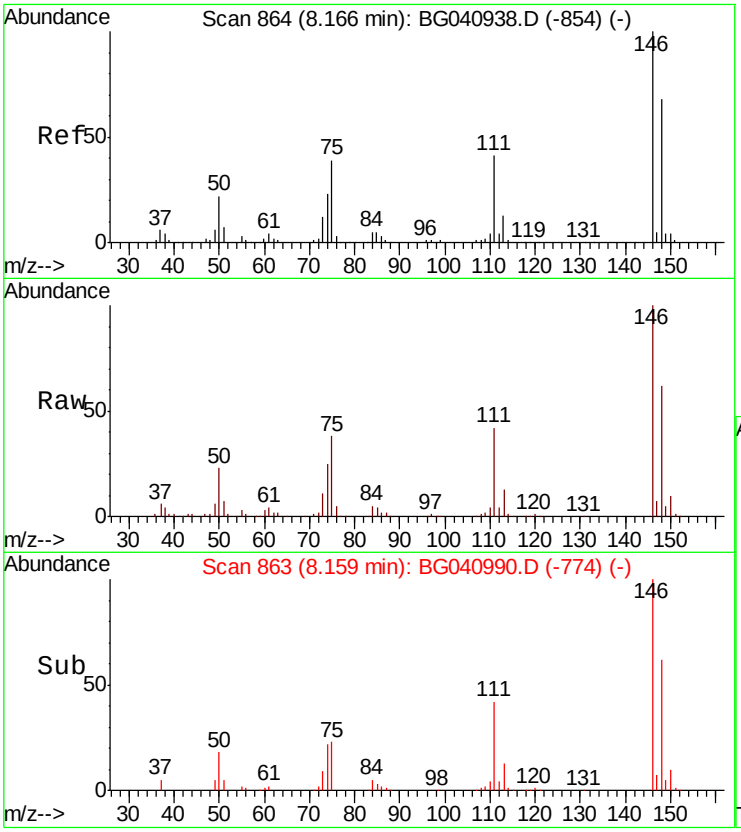


#12
1,3-Dichlorobenzene
Concen: 34.059 ng
RT: 8.01 min Scan# 837
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:146 Resp: 156074

Ion	Ratio	Lower	Upper
146	100		
148	62.8	49.2	73.8
75	39.0	29.4	44.0



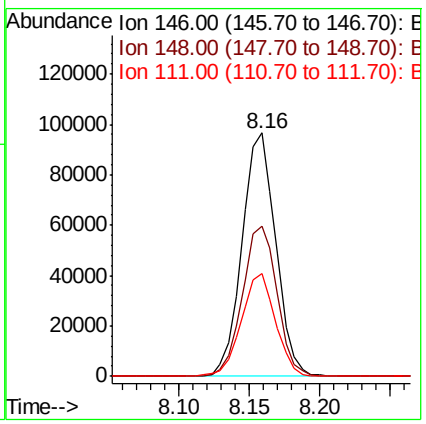


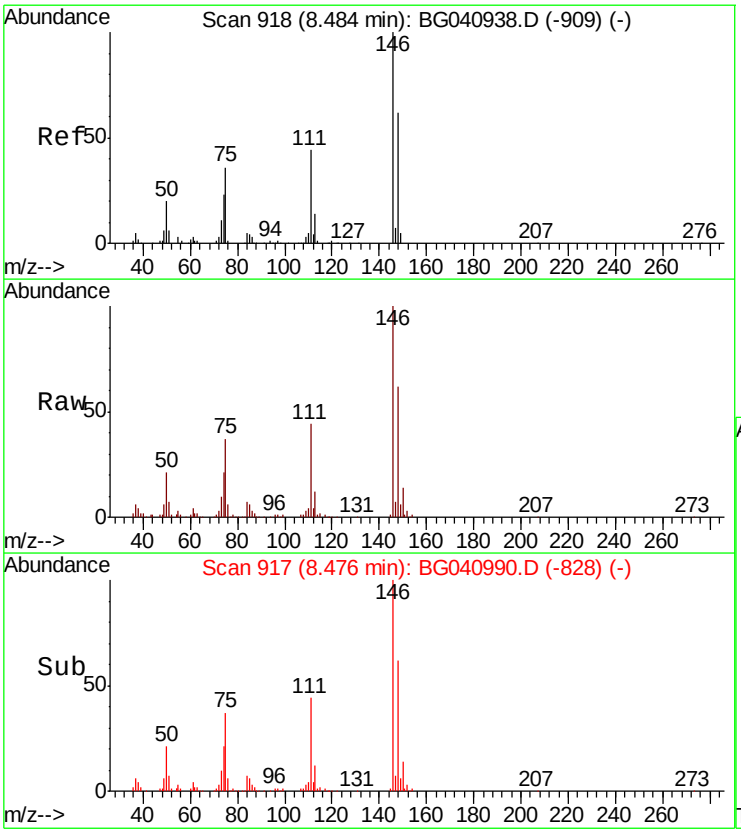
#13
1,4-Dichlorobenzene
Concen: 34.899 ng
RT: 8.16 min Scan# 863
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:146 Resp: 161876

Ion	Ratio	Lower	Upper
146	100		
148	61.8	54.2	81.4
111	42.4	32.9	49.3

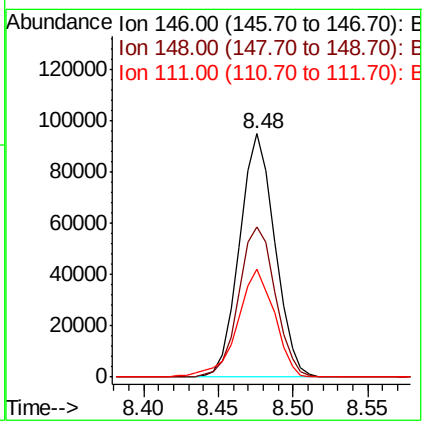


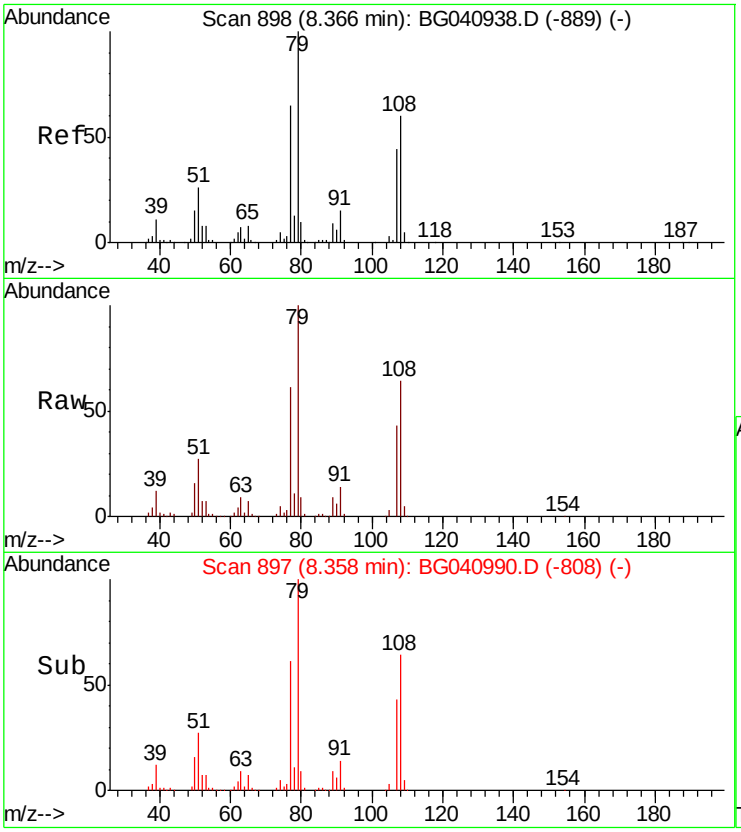


#14
1,2-Dichlorobenzene
Concen: 34.473 ng
RT: 8.48 min Scan# 917
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:146 Resp: 155253

Ion	Ratio	Lower	Upper
146	100		
148	61.8	49.8	74.6
111	44.5	35.0	52.4



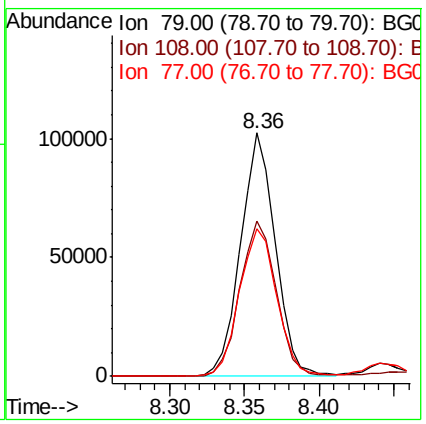


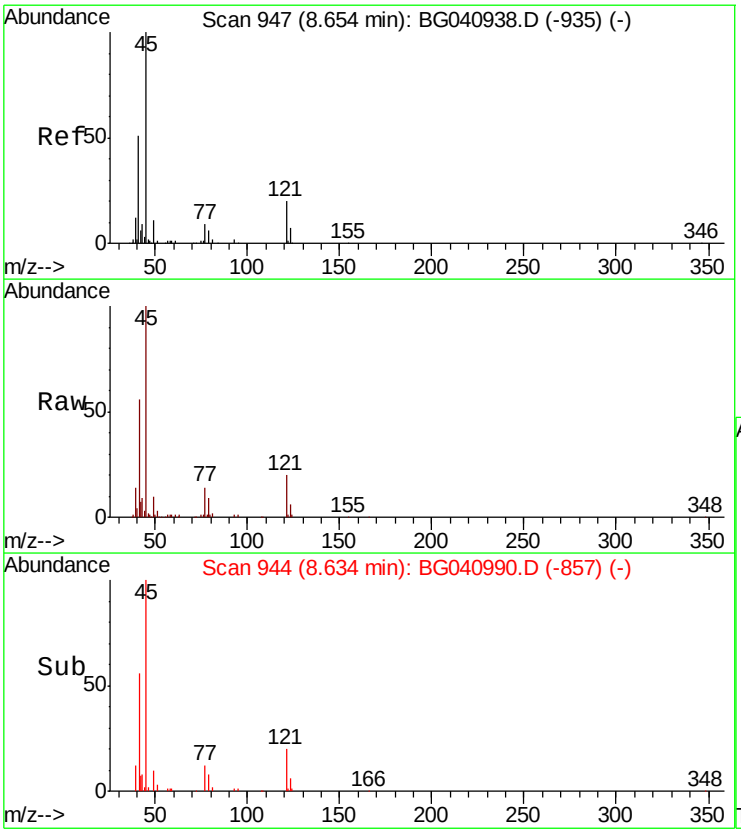
#15
Benzyl Alcohol
Concen: 35.839 ng
RT: 8.36 min Scan# 897
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion: 79 Resp: 164776

Ion	Ratio	Lower	Upper
79	100		
108	63.7	48.3	72.5
77	60.5	52.3	78.5

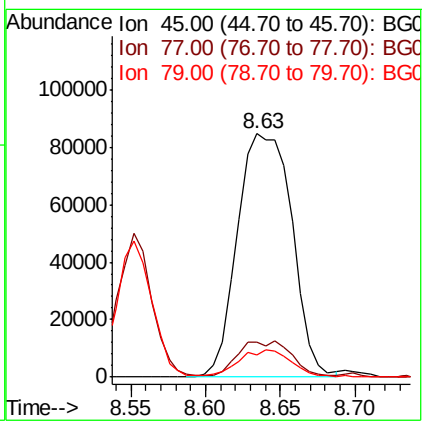


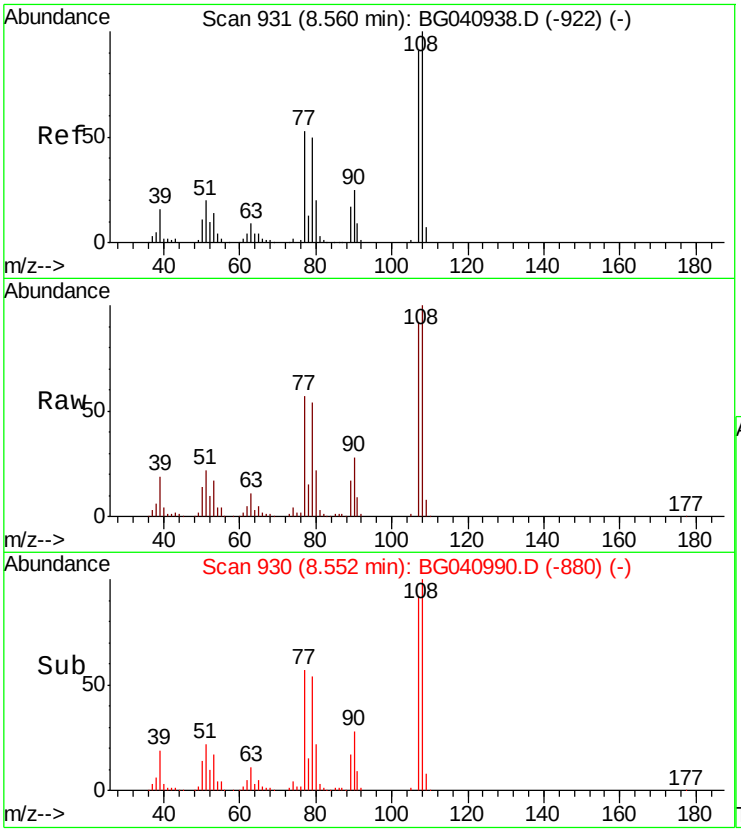


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.007 ng
RT: 8.63 min Scan# 944
Delta R.T. -0.02 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion: 45 Resp: 214827

Ion	Ratio	Lower	Upper
45	100		
77	14.4	0.0	33.7
79	9.0	0.0	30.2



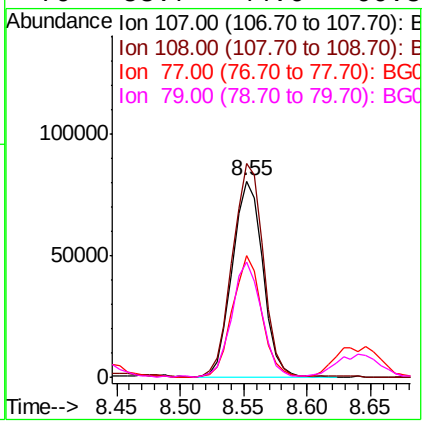


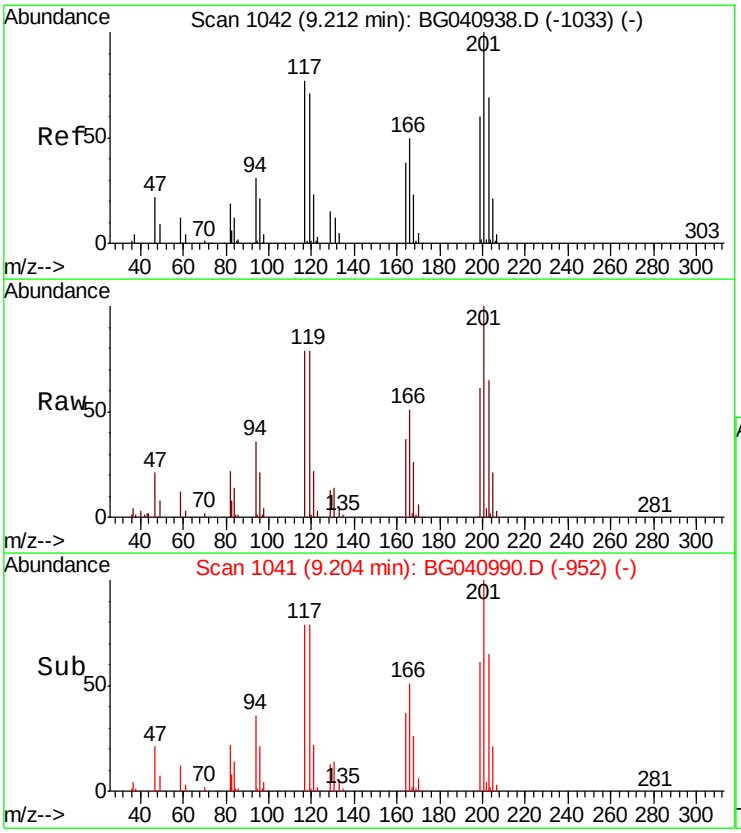
#17
2-Methylphenol
Concen: 34.938 ng
RT: 8.55 min Scan# 930
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:107 Resp: 134805

Ion	Ratio	Lower	Upper
107	100		
108	108.9	87.7	131.5
77	61.8	46.6	70.0
79	58.7	44.6	66.8

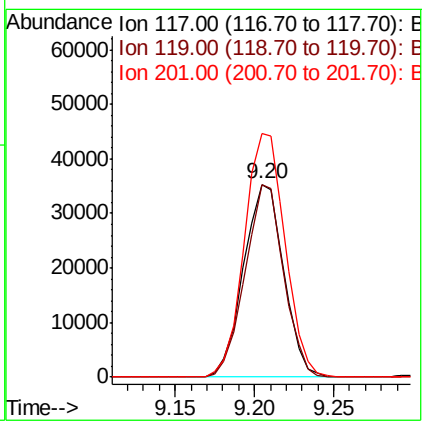


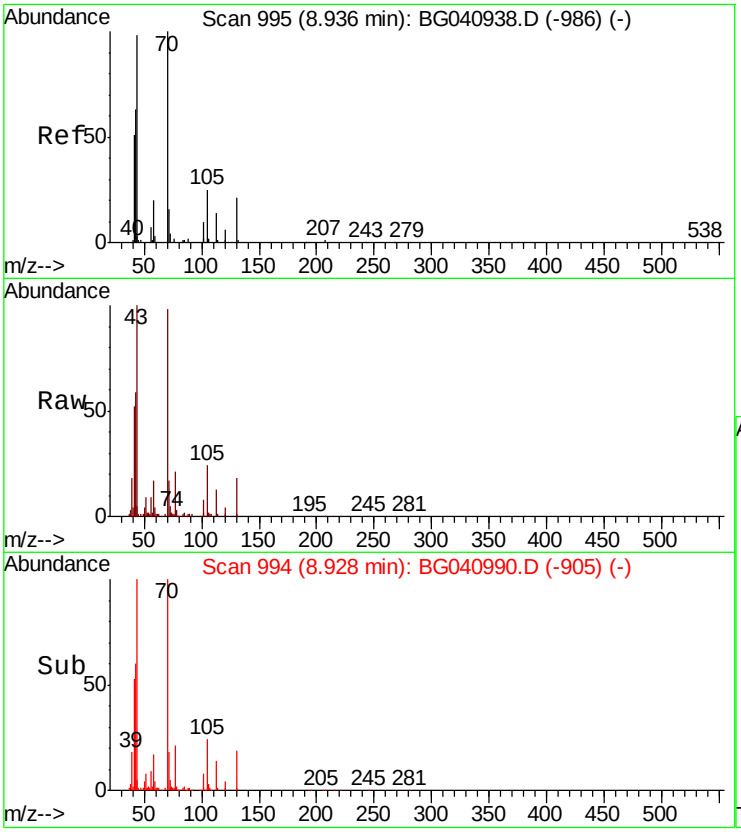


#18
Hexachloroethane
Concen: 34.744 ng
RT: 9.20 min Scan# 1041
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:117 Resp: 62113

Ion	Ratio	Lower	Upper
117	100		
119	99.8	75.0	112.6
201	126.4	103.5	155.3



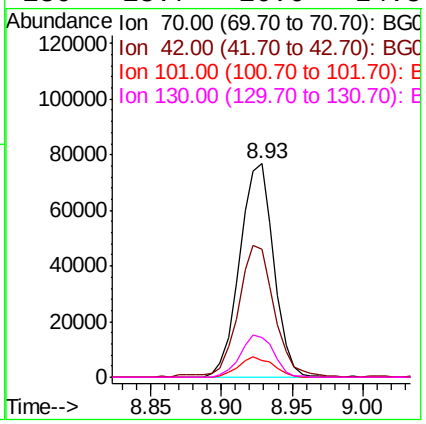


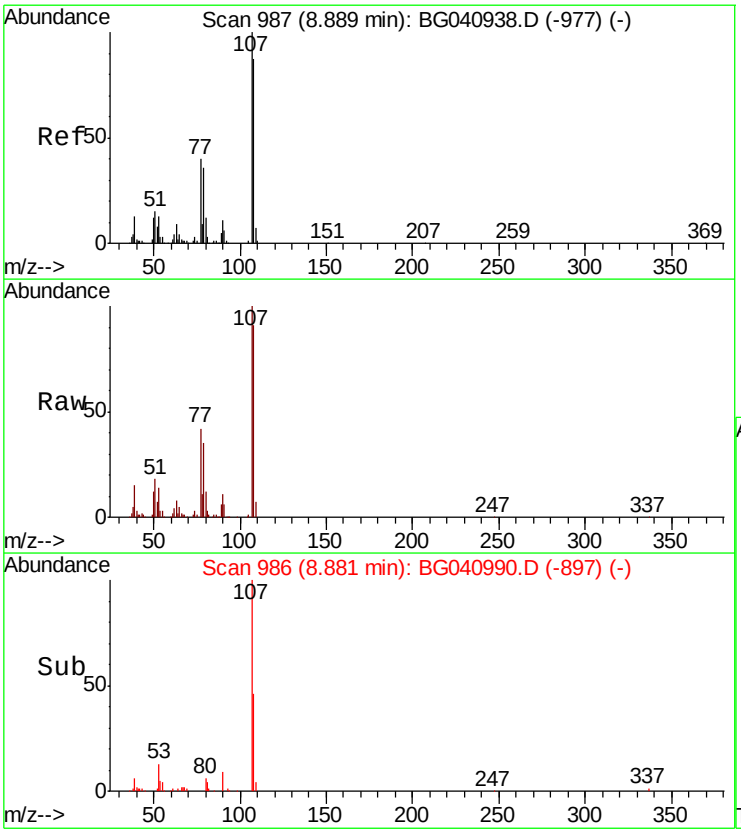
#19
n-Nitroso-di-n-propylamine
Concen: 33.873 ng
RT: 8.93 min Scan# 994
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion: 70 Resp: 129558

Ion	Ratio	Lower	Upper
70	100		
42	60.2	51.5	77.3
101	8.1	8.1	12.1
130	18.7	16.6	24.8

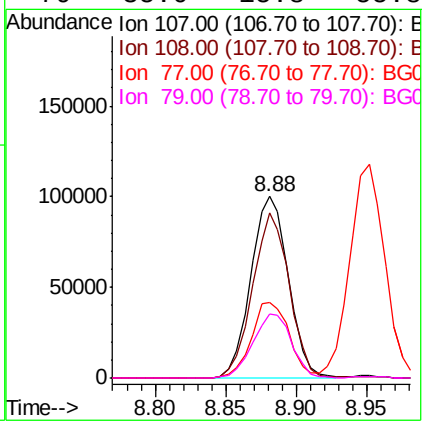


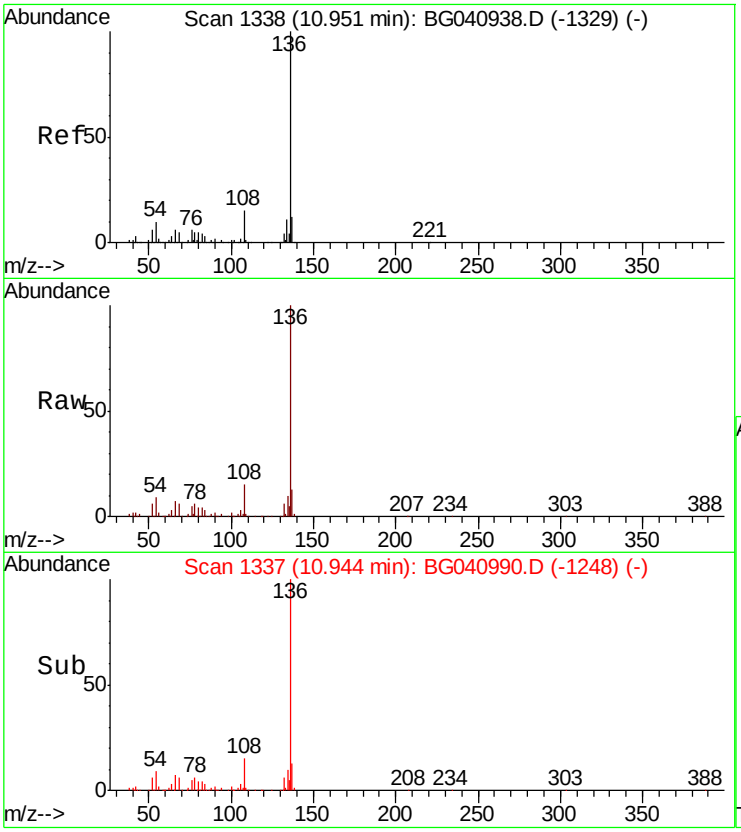


#20
3+4-Methylphenols
Concen: 34.931 ng
RT: 8.88 min Scan# 986
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:107 Resp: 186698

Ion	Ratio	Lower	Upper
107	100		
108	91.3	66.8	106.8
77	41.9	20.5	60.5
79	35.0	15.8	55.8



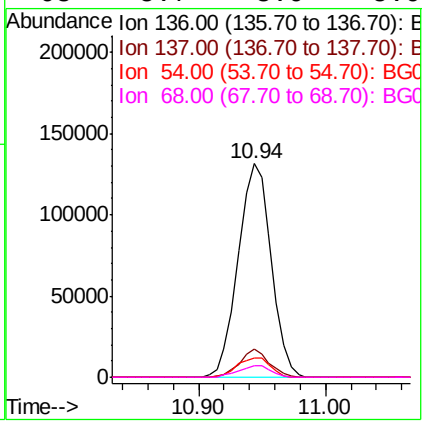


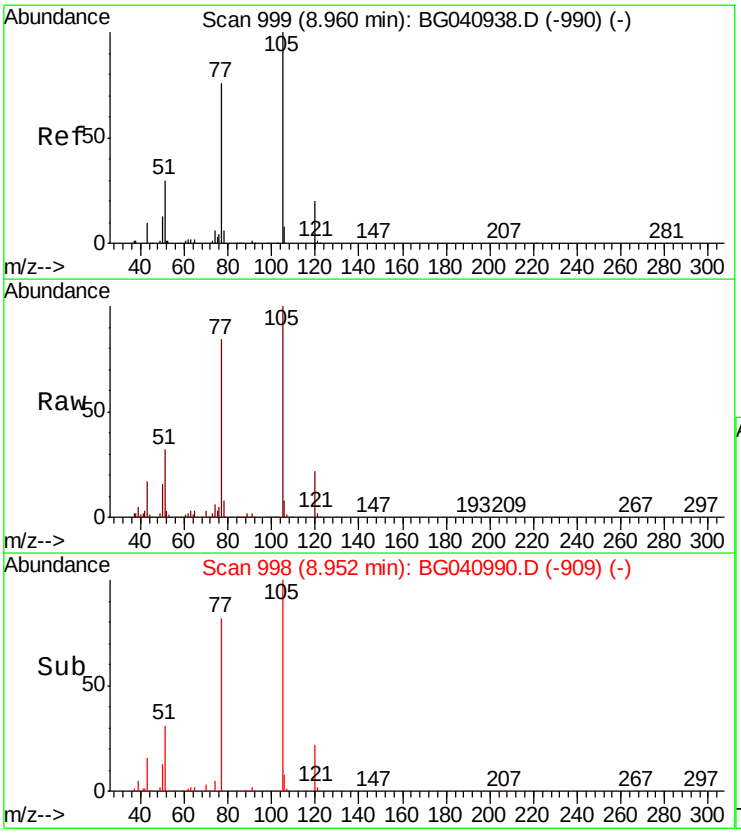
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.94 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:136 Resp: 236674

Ion	Ratio	Lower	Upper
136	100		
137	13.3	9.5	14.3
54	8.8	7.6	11.4
68	5.7	3.9	5.9

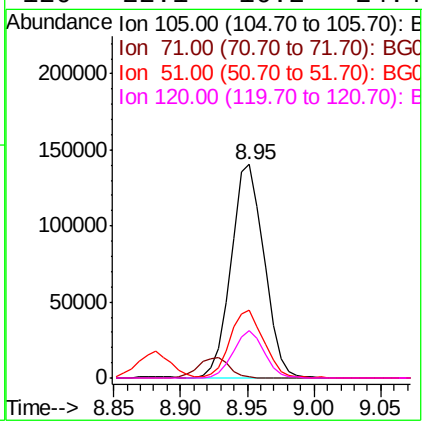


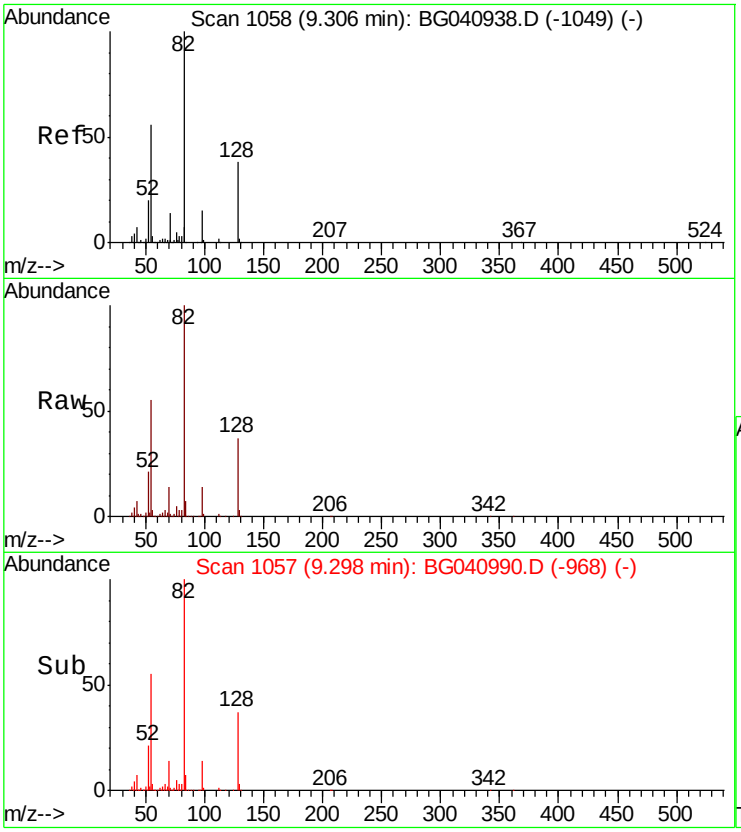


#22
Acetophenone
Concen: 36.344 ng
RT: 8.95 min Scan# 998
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:105 Resp: 241290

Ion	Ratio	Lower	Upper
105	100		
71	0.3	0.4	0.6#
51	31.9	27.0	40.6
120	22.1	16.2	24.4



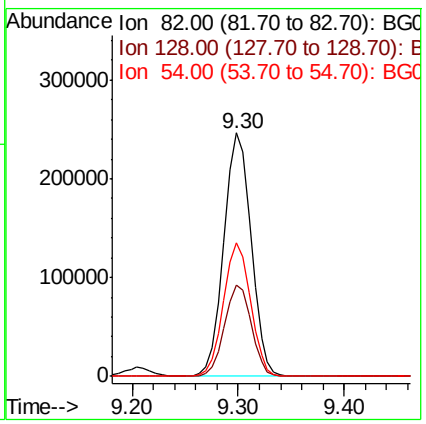


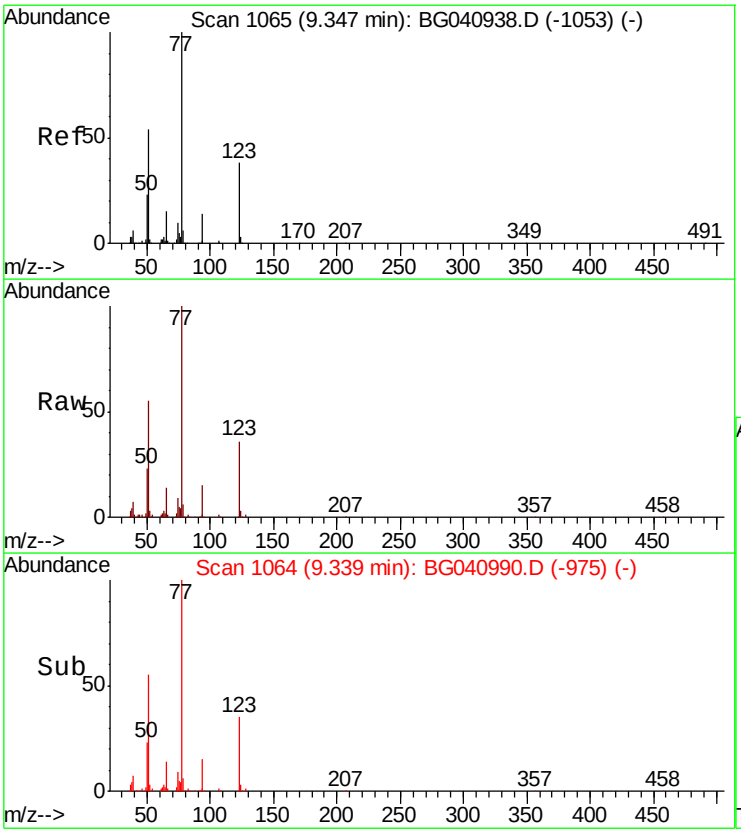
#23
Nitrobenzene-d5
Concen: 82.692 ng
RT: 9.30 min Scan# 1057
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion: 82 Resp: 440850

Ion	Ratio	Lower	Upper
82	100		
128	37.5	30.5	45.7
54	54.7	44.6	66.8

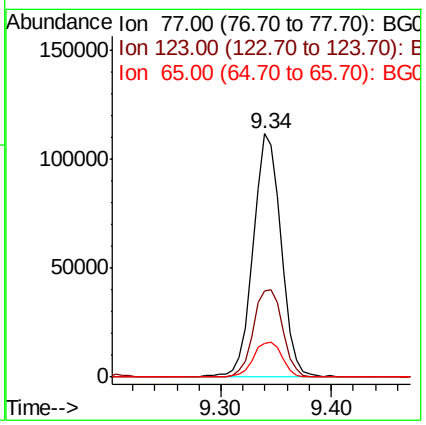


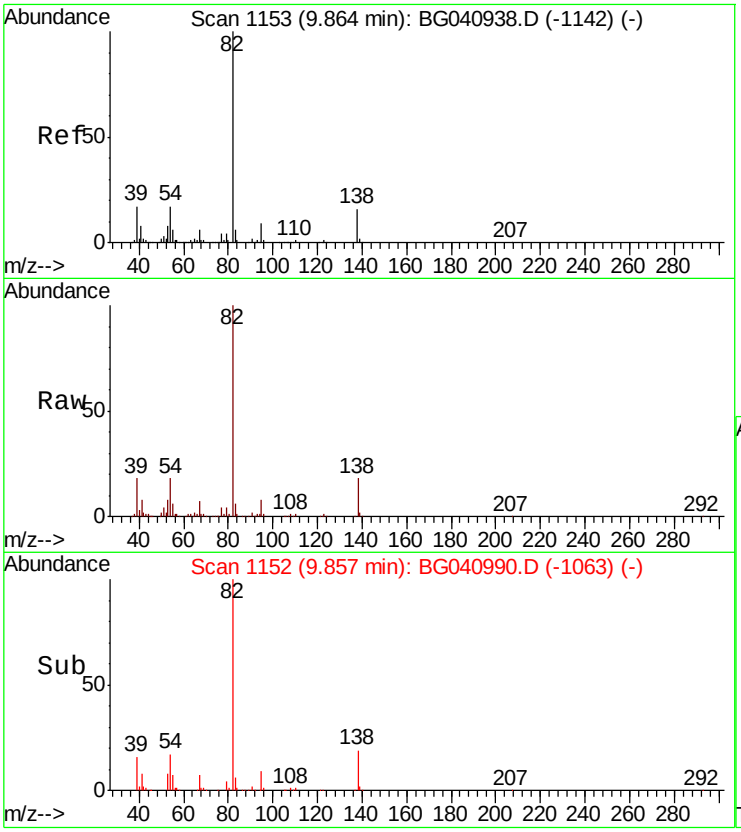


#24
Nitrobenzene
Concen: 36.482 ng
RT: 9.34 min Scan# 1064
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion: 77 Resp: 198207

Ion	Ratio	Lower	Upper
77	100		
123	35.6	30.6	46.0
65	13.9	12.3	18.5



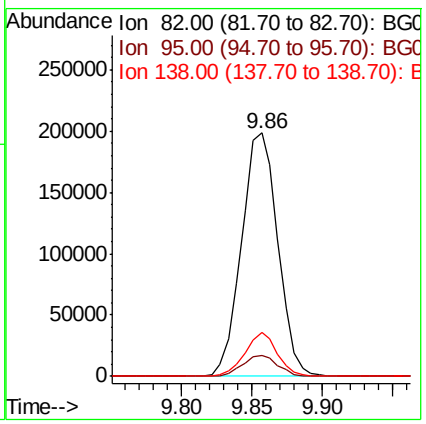


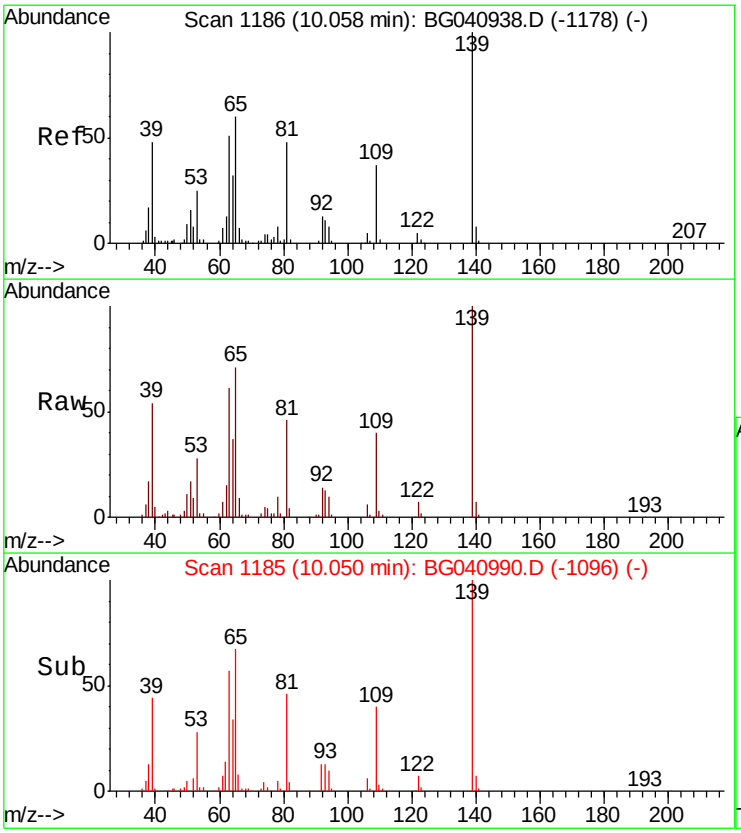
#25
Isophorone
Concen: 35.293 ng
RT: 9.86 min Scan# 1152
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion: 82 Resp: 358072

Ion	Ratio	Lower	Upper
82	100		
95	8.4	7.0	10.4
138	18.3	12.6	19.0

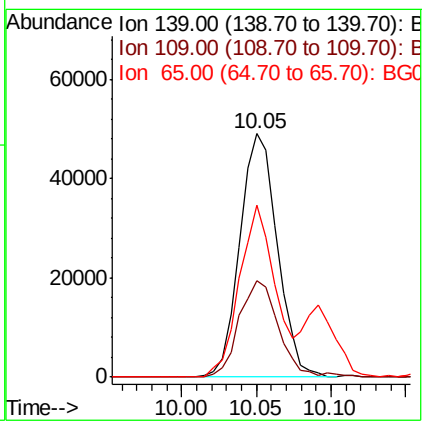


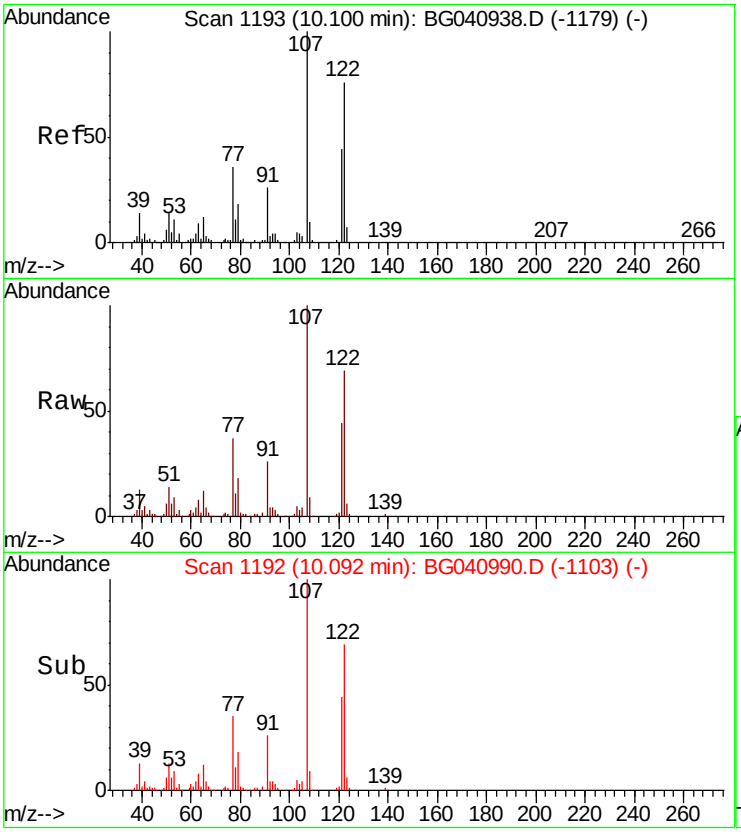


#26
2-Nitrophenol
Concen: 38.051 ng
RT: 10.05 min Scan# 1185
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:139 Resp: 85225

Ion	Ratio	Lower	Upper
139	100		
109	39.6	29.8	44.6
65	70.8	47.8	71.6



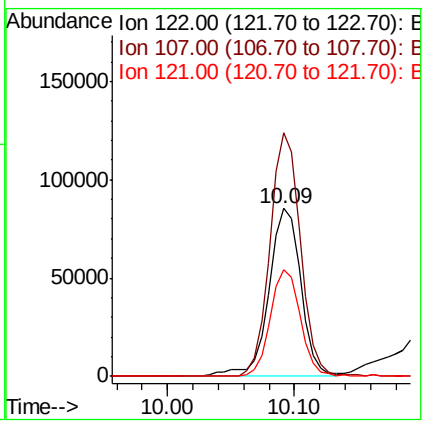


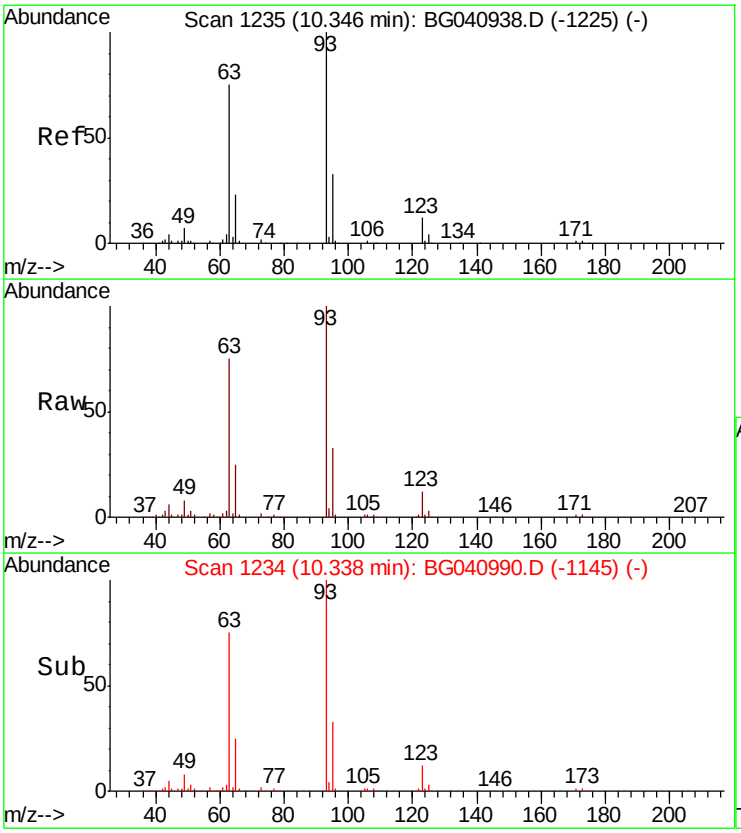
#27
2,4-Dimethylphenol
Concen: 40.425 ng
RT: 10.09 min Scan# 1192
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:122 Resp: 149537

Ion	Ratio	Lower	Upper
122	100		
107	145.4	105.9	158.9
121	63.9	46.2	69.4

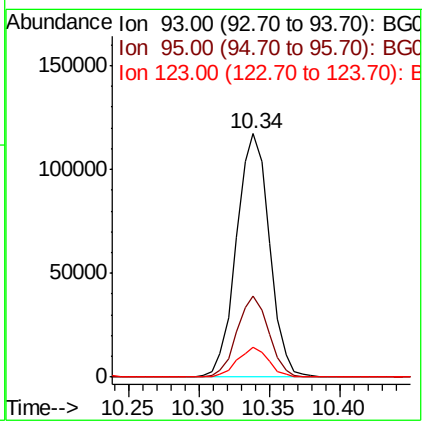


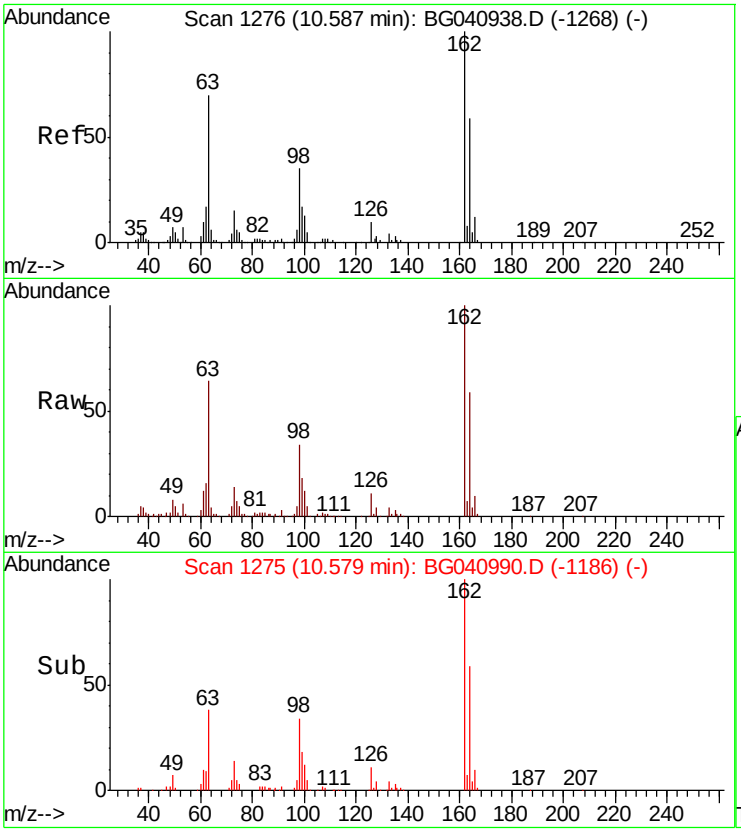


#28
bis(2-Chloroethoxy)methane
Concen: 35.032 ng
RT: 10.34 min Scan# 1234
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion: 93 Resp: 191834

Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.2	39.2
123	12.0	9.5	14.3



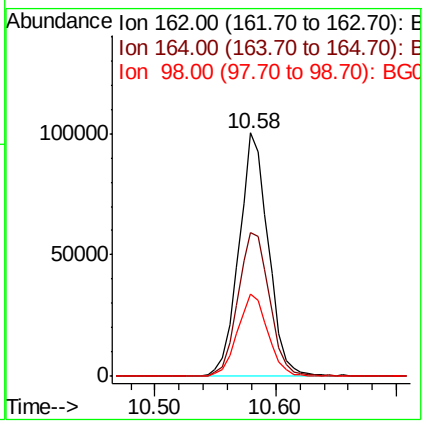


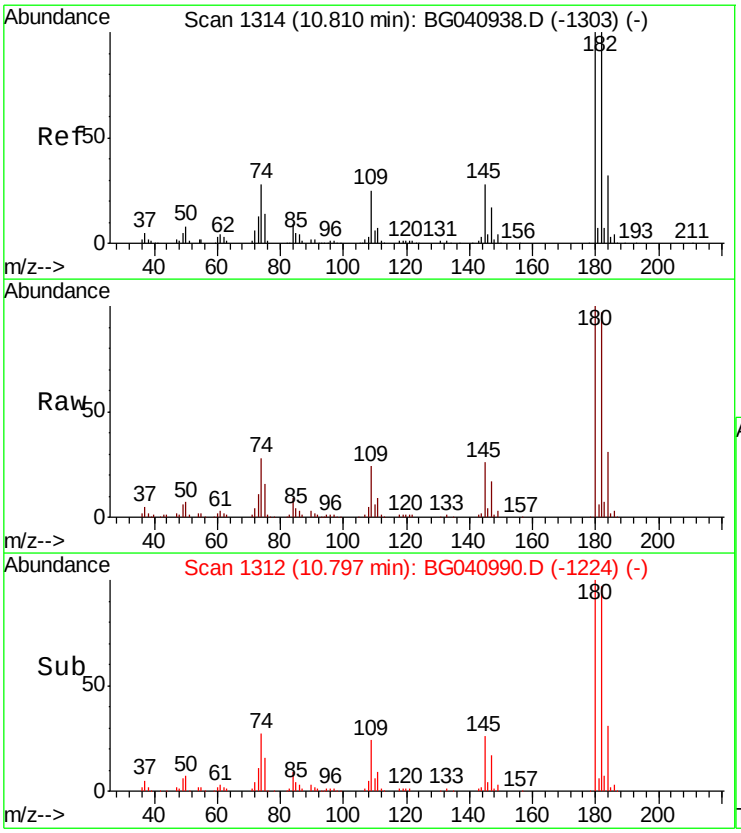
#29
2,4-Dichlorophenol
Concen: 36.188 ng
RT: 10.58 min Scan# 1275
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:162 Resp: 169990

Ion	Ratio	Lower	Upper
162	100		
164	59.3	39.4	79.4
98	34.0	15.3	55.3

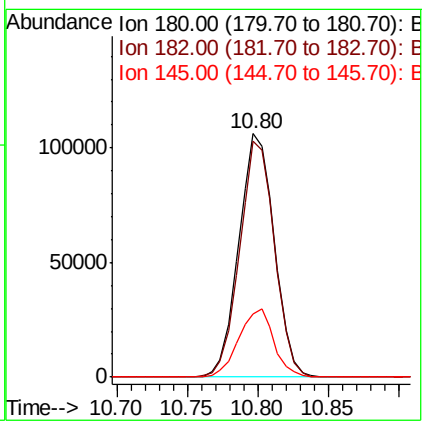


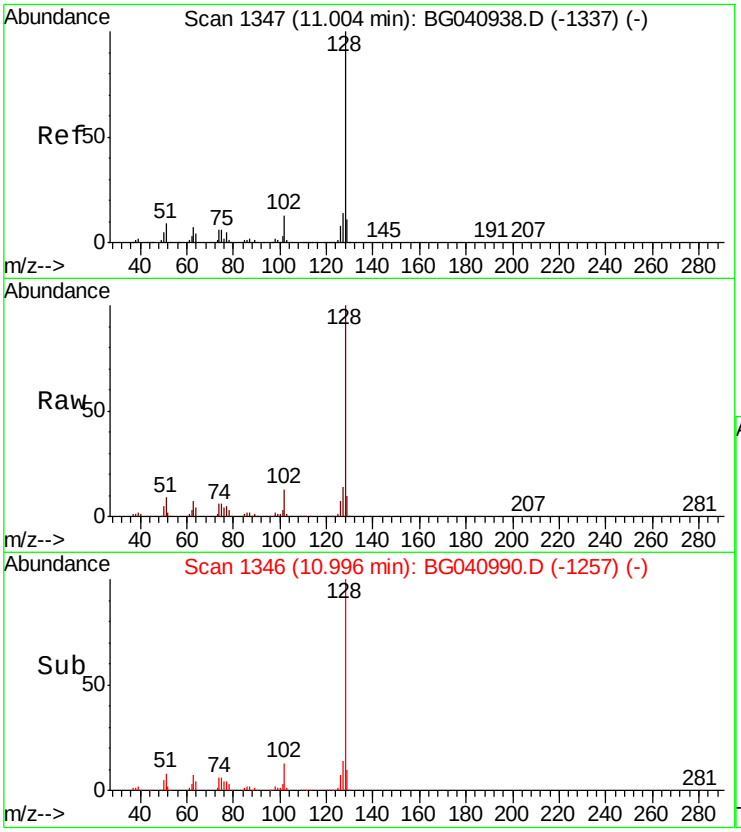


#30
1,2,4-Trichlorobenzene
Concen: 34.822 ng
RT: 10.80 min Scan# 1312
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:180 Resp: 186080

Ion	Ratio	Lower	Upper
180	100		
182	97.1	79.7	119.5
145	26.0	22.6	34.0



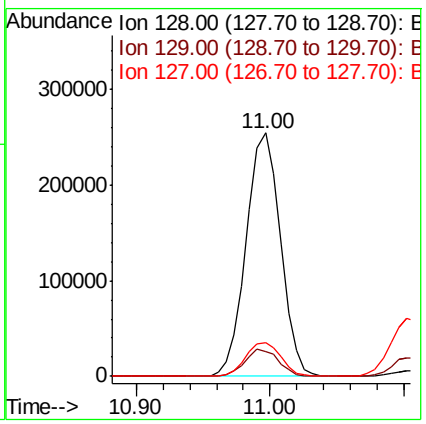


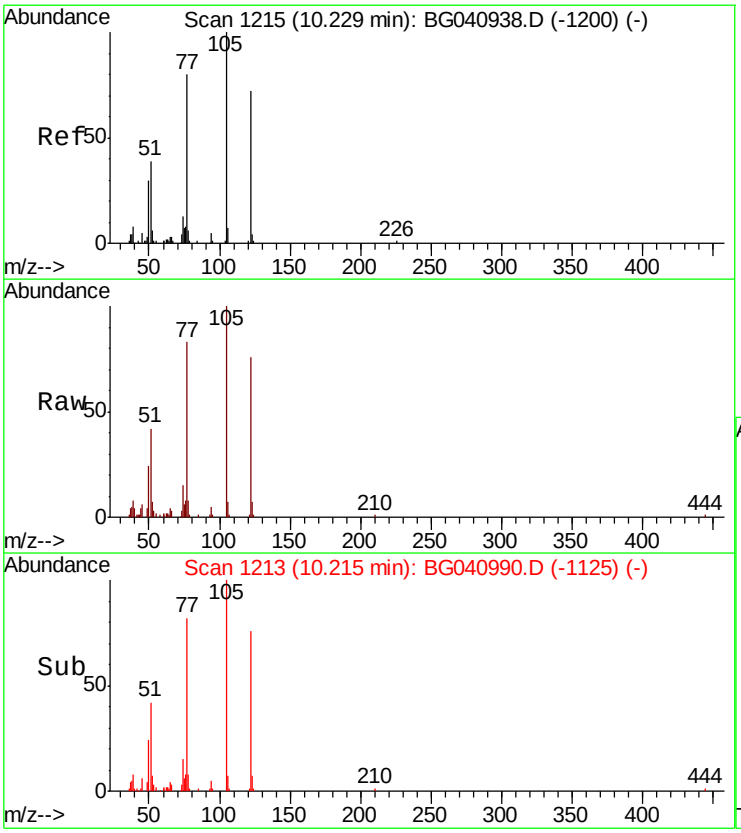
#31
Naphthalene
Concen: 35.544 ng
RT: 11.00 min Scan# 1346
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:128 Resp: 451661

Ion	Ratio	Lower	Upper
128	100		
129	10.2	8.5	12.7
127	13.9	11.4	17.2

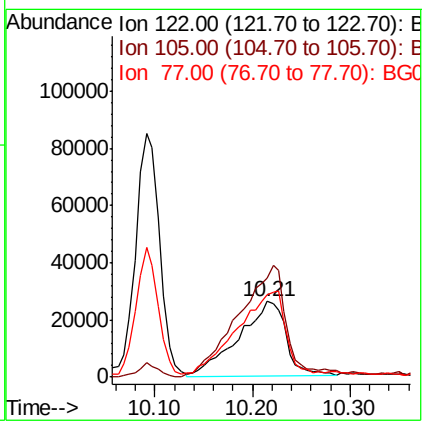


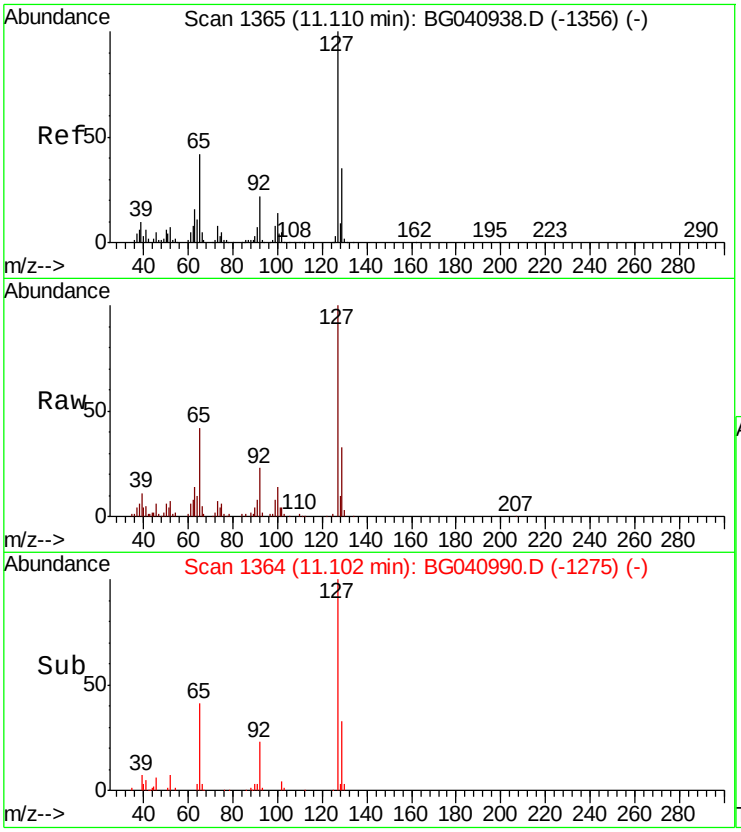


#32
Benzoic acid
Concen: 33.433 ng
RT: 10.21 min Scan# 1213
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:122 Resp: 87621

Ion	Ratio	Lower	Upper
122	100		
105	131.8	114.8	154.8
77	109.4	89.9	129.9



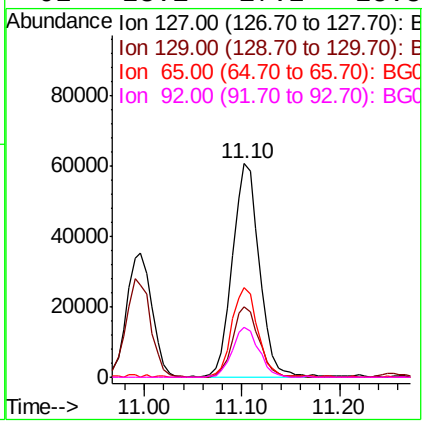


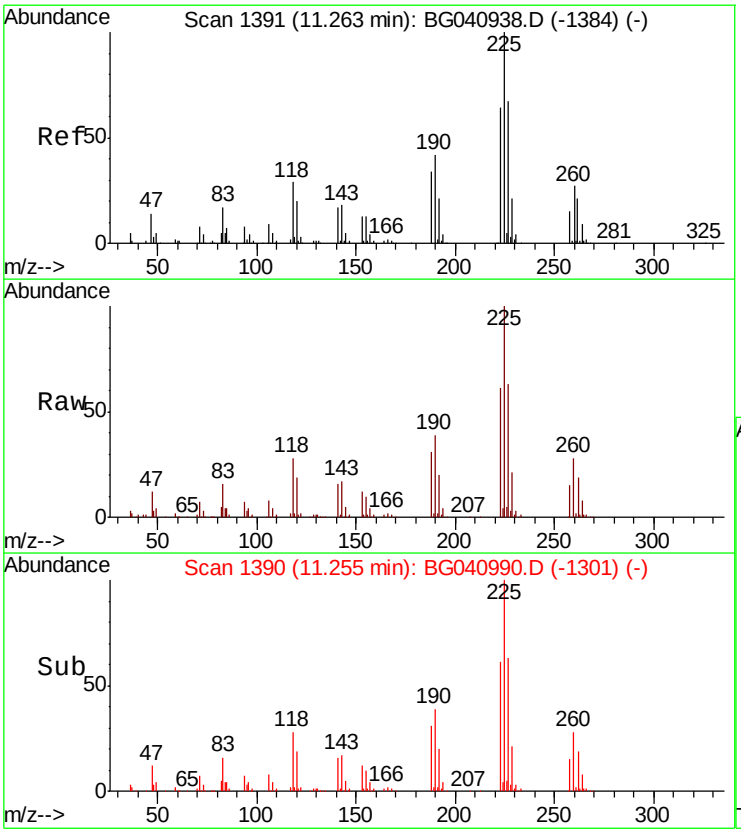
#33
4-Chloroaniline
Concen: 19.867 ng
RT: 11.10 min Scan# 1364
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:127 Resp: 117136

Ion	Ratio	Lower	Upper
127	100		
129	32.7	27.7	41.5
65	41.8	33.2	49.8
92	23.1	17.2	25.8

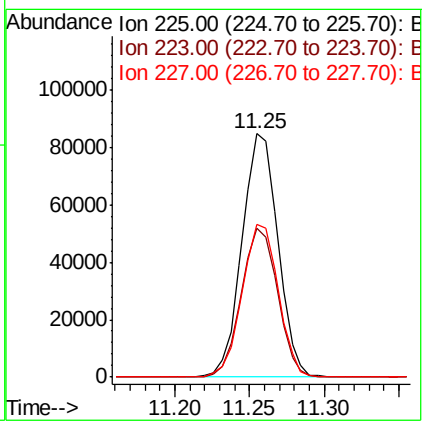


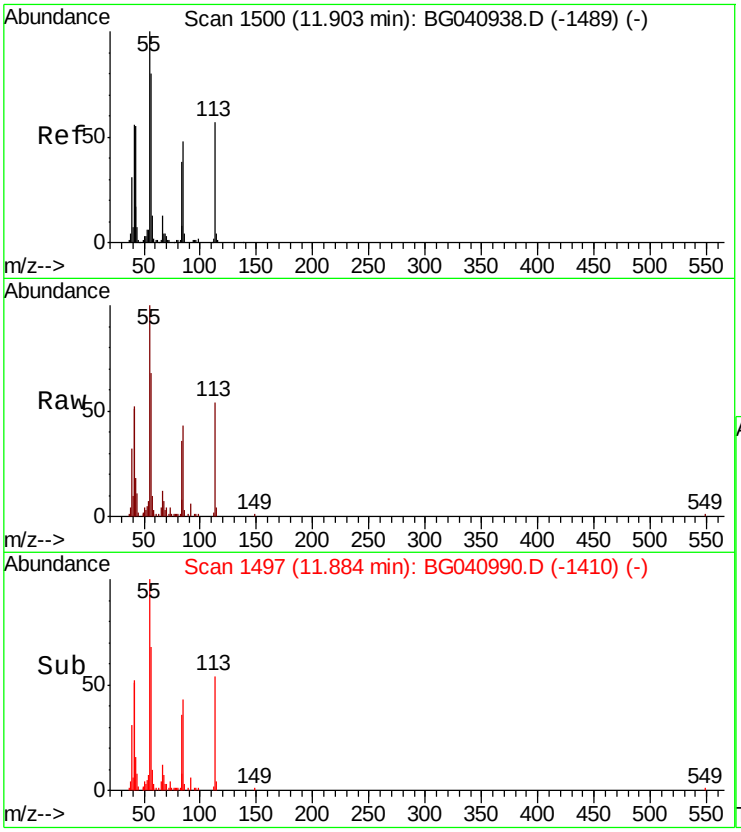


#34
Hexachlorobutadiene
Concen: 34.394 ng
RT: 11.25 min Scan# 1390
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:225 Resp: 140631

Ion	Ratio	Lower	Upper
225	100		
223	60.9	48.8	73.2
227	66.0	51.4	77.0



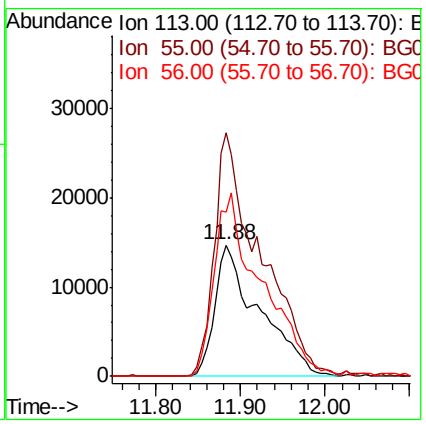


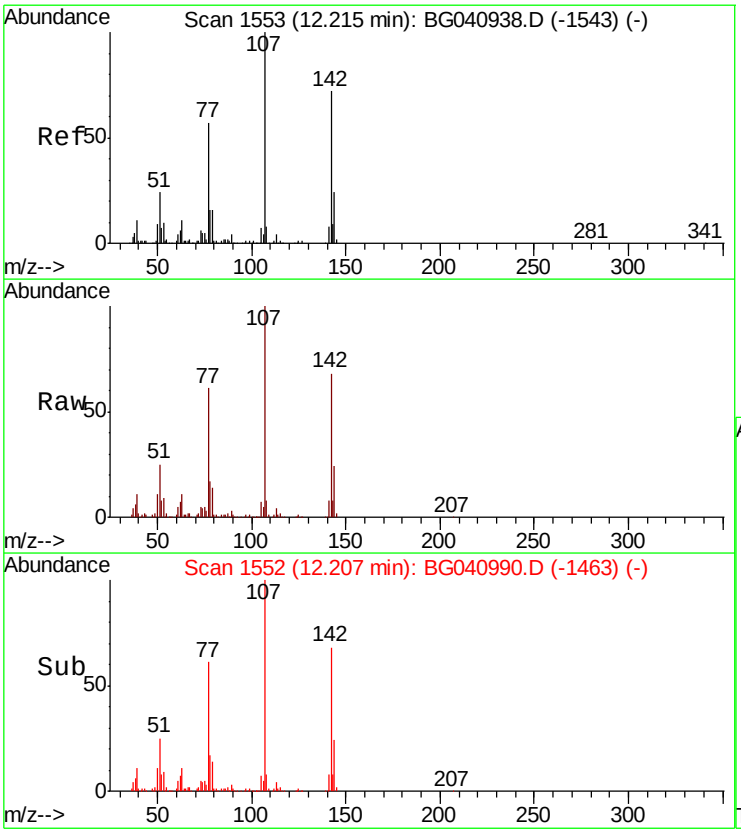
#35
Caprolactam
Concen: 34.753 ng
RT: 11.88 min Scan# 1497
Delta R.T. -0.02 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:113 Resp: 53909

Ion	Ratio	Lower	Upper
113	100		
55	185.5	155.9	195.9
56	125.5	119.9	159.9

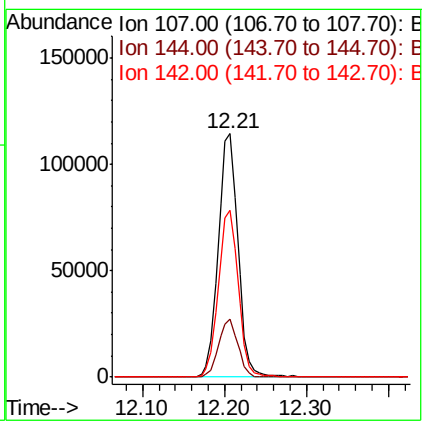


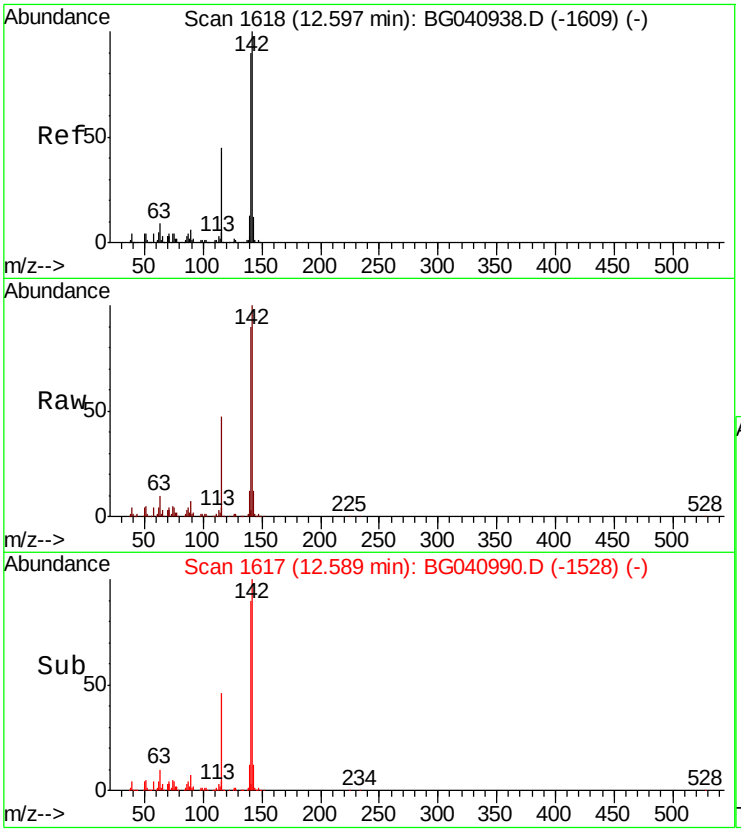


#36
4-Chloro-3-methylphenol
Concen: 35.913 ng
RT: 12.21 min Scan# 1552
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:107 Resp: 192666

Ion	Ratio	Lower	Upper
107	100		
144	23.8	19.4	29.0
142	68.4	57.3	85.9



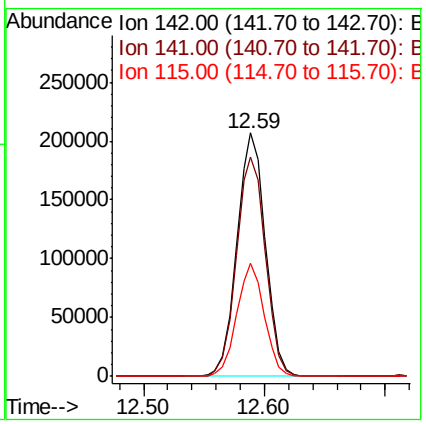


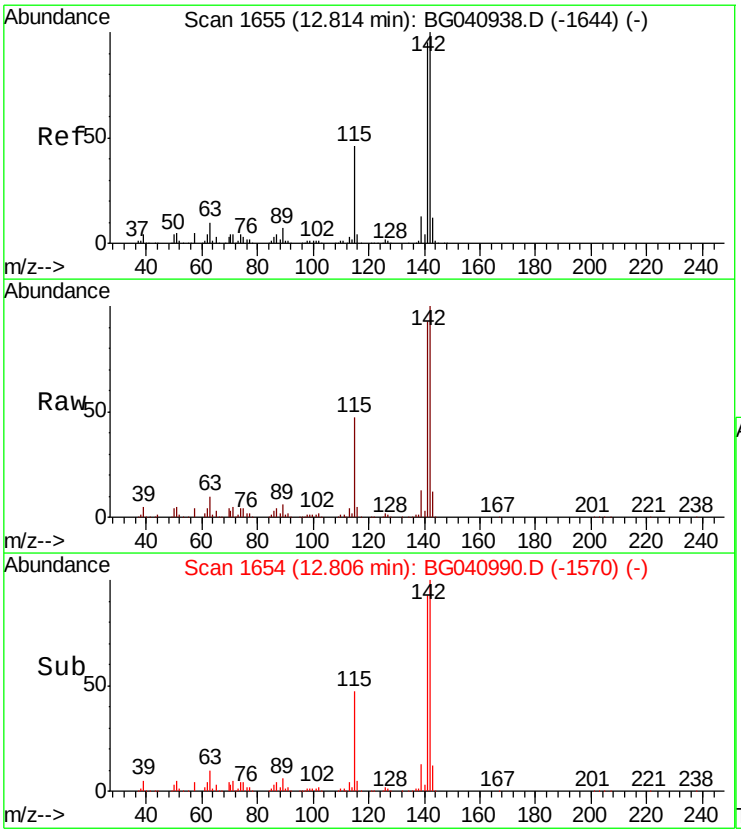
#37
2-Methylnaphthalene
Concen: 34.592 ng
RT: 12.59 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:142 Resp: 338552

Ion	Ratio	Lower	Upper
142	100		
141	90.2	72.2	108.4
115	46.5	36.2	54.4

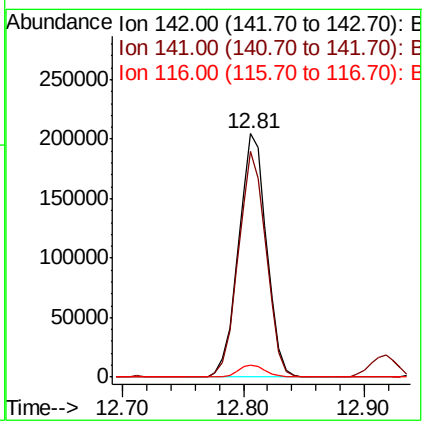


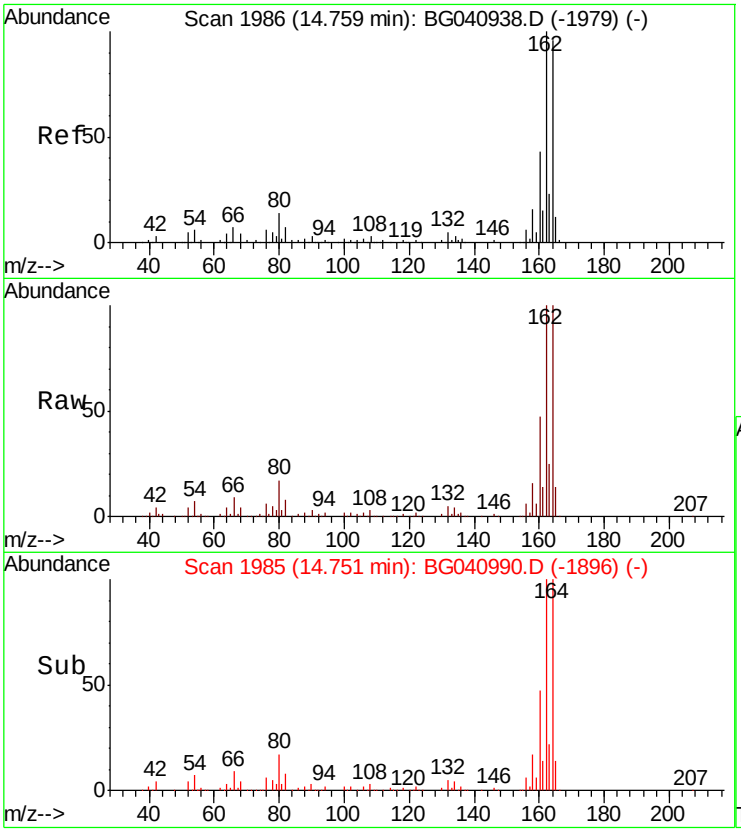


#38
1-Methylnaphthalene
Concen: 35.828 ng
RT: 12.81 min Scan# 1654
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:142 Resp: 330424

Ion	Ratio	Lower	Upper
142	100		
141	92.8	75.7	113.5
116	4.7	3.4	5.2



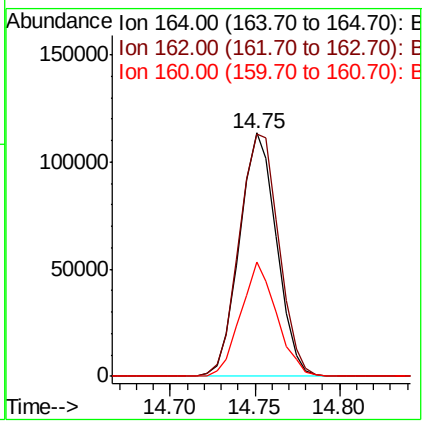


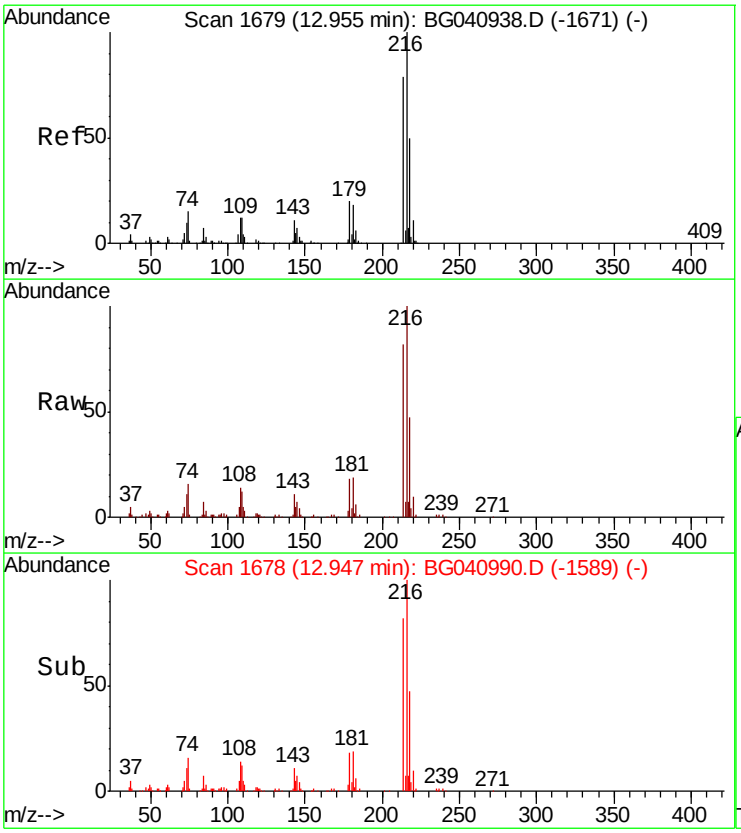
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.75 min Scan# 1985
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:164 Resp: 173533

Ion	Ratio	Lower	Upper
164	100		
162	99.5	83.0	124.4
160	47.0	35.6	53.4

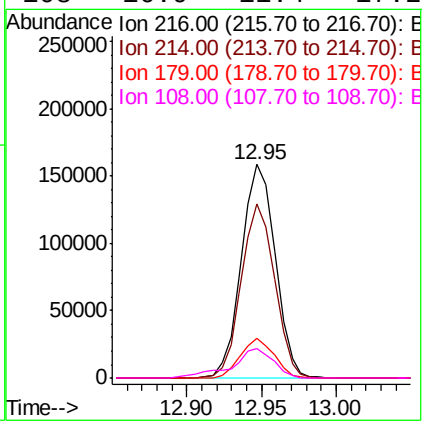


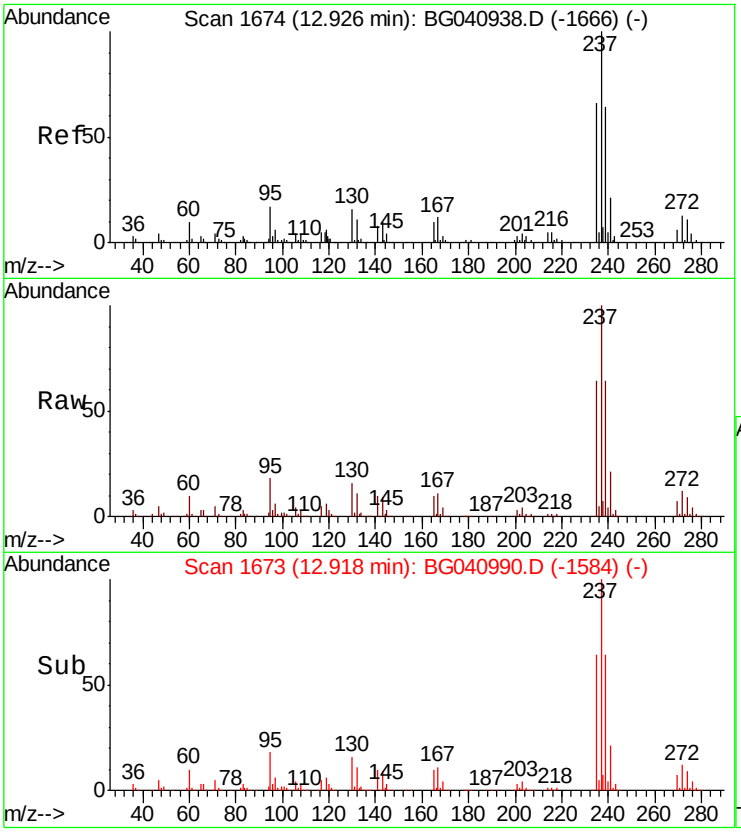


#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.513 ng
RT: 12.95 min Scan# 1678
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:216 Resp: 248389

Ion	Ratio	Lower	Upper
216	100		
214	80.1	63.4	95.2
179	18.2	15.2	22.8
108	16.9	11.4	17.2



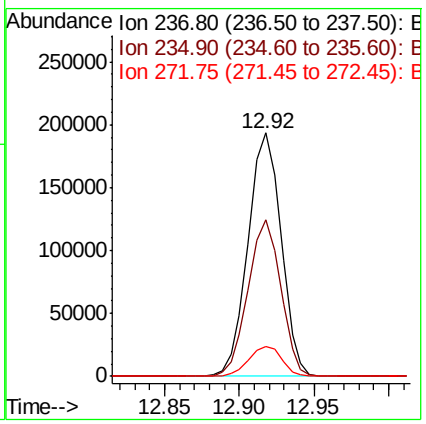


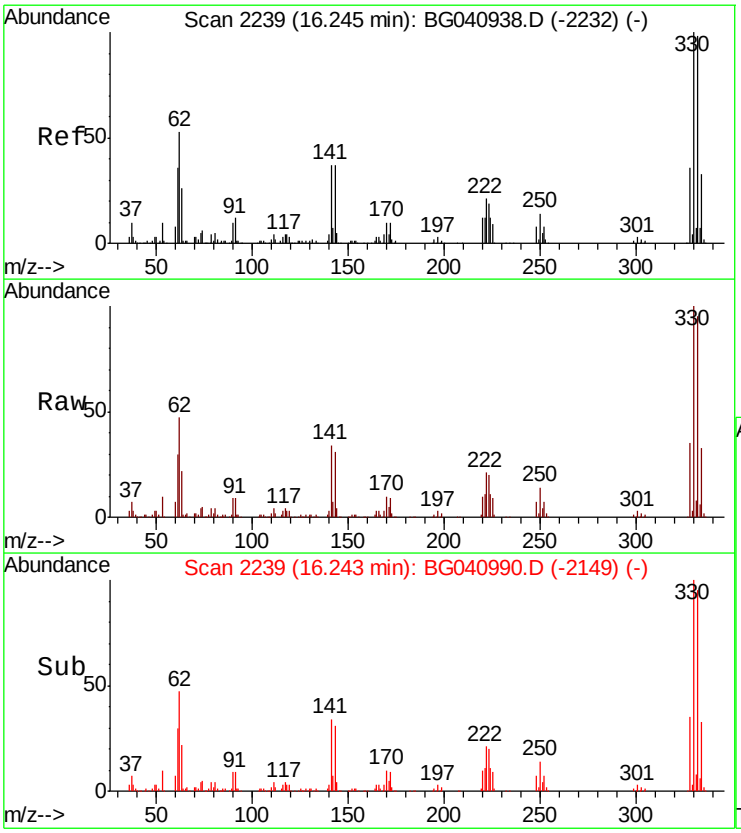
#41
Hexachlorocyclopentadiene
Concen: 78.947 ng
RT: 12.92 min Scan# 1673
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:237 Resp: 296369

Ion	Ratio	Lower	Upper
237	100		
235	64.2	45.5	85.5
272	12.2	0.0	32.9

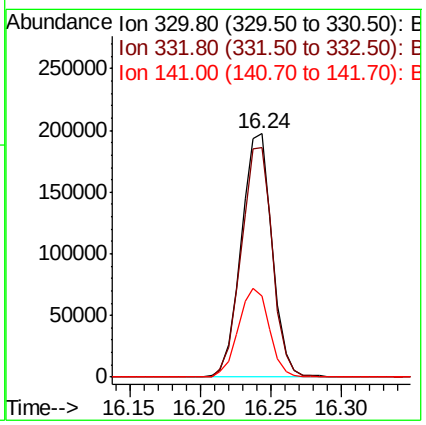


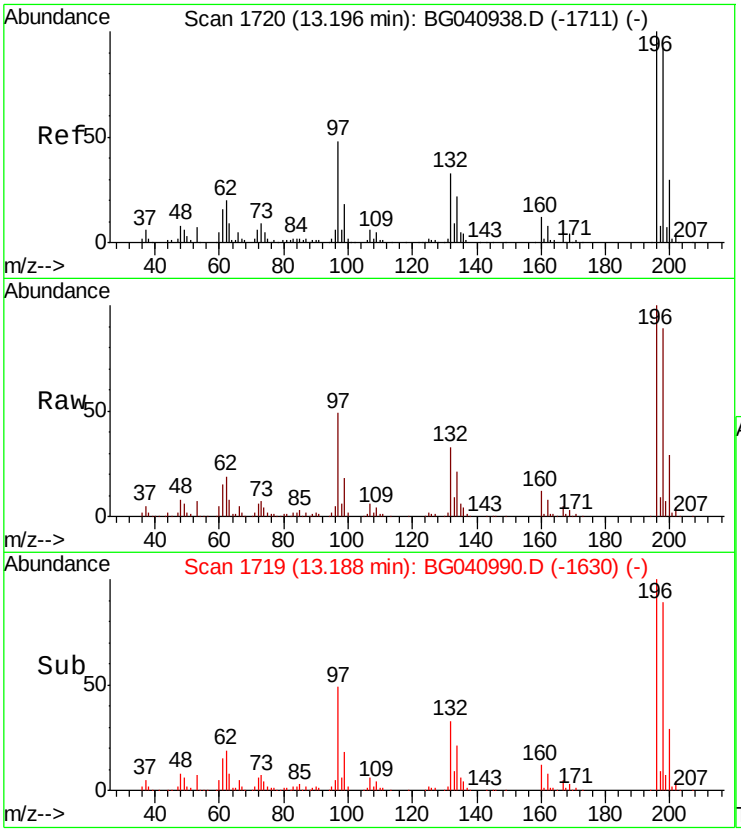


#42
2,4,6-Tribromophenol
Concen: 117.377 ng
RT: 16.24 min Scan# 2239
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:330 Resp: 302389

Ion	Ratio	Lower	Upper
330	100		
332	96.1	78.5	117.7
141	36.5	28.7	43.1



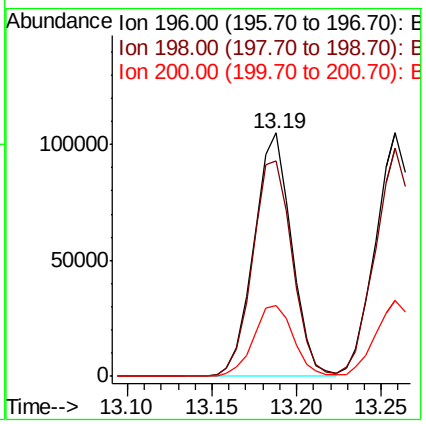


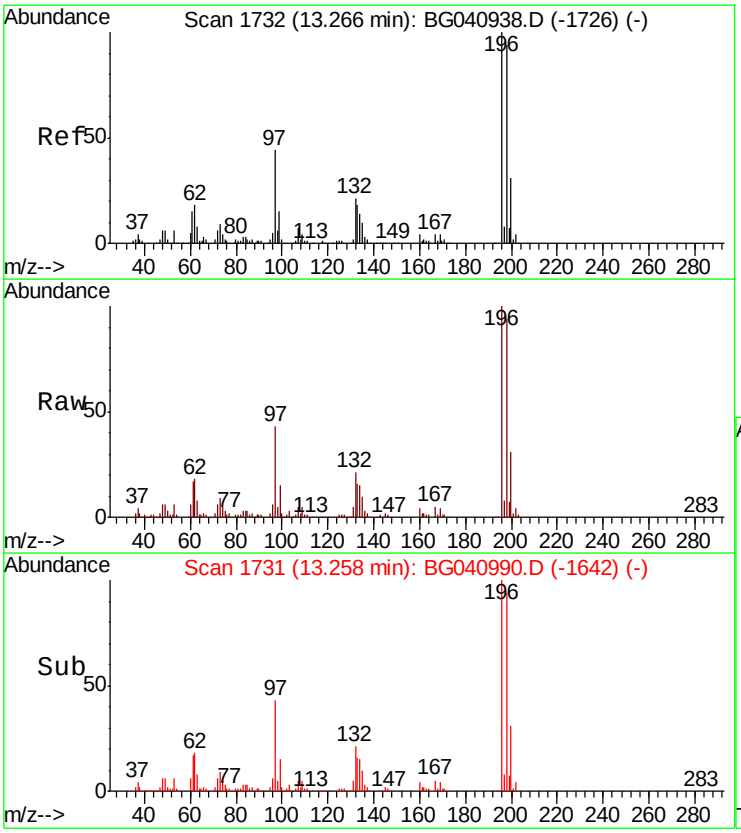
#43
2,4,6-Trichlorophenol
Concen: 35.762 ng
RT: 13.19 min Scan# 1719
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:196 Resp: 161814

Ion	Ratio	Lower	Upper
196	100		
198	88.6	73.8	110.6
200	29.0	24.1	36.1

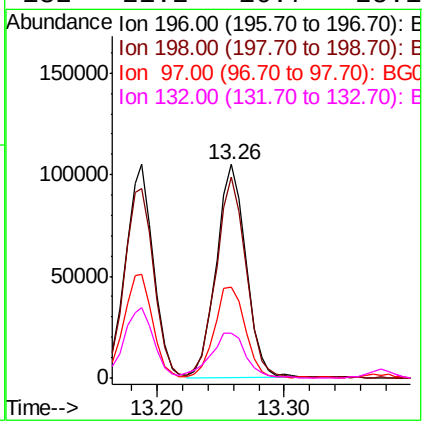


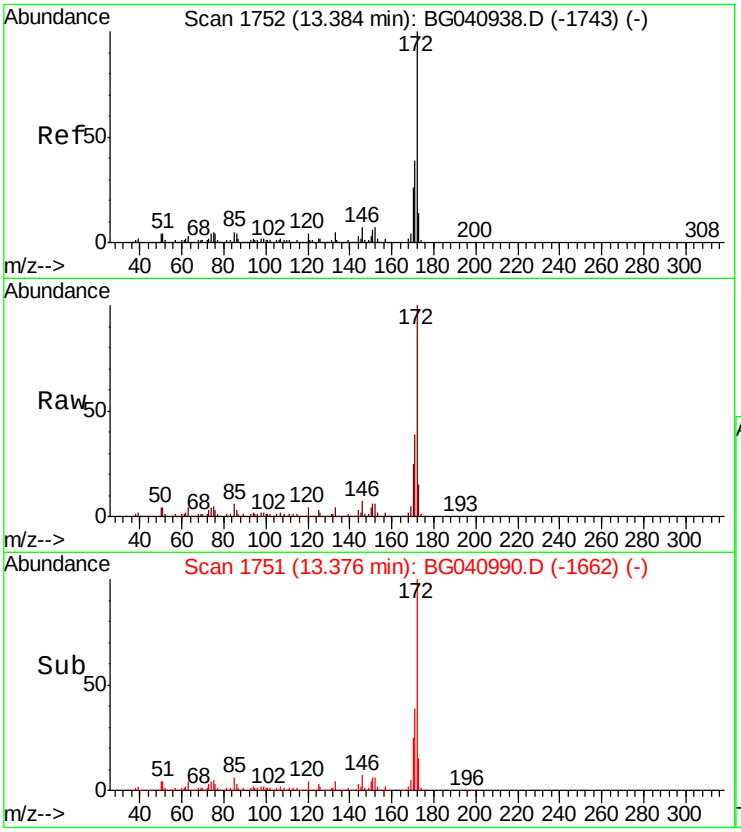


#44
2,4,5-Trichlorophenol
Concen: 35.638 ng
RT: 13.26 min Scan# 1731
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:196 Resp: 170060

Ion	Ratio	Lower	Upper
196	100		
198	93.8	75.1	112.7
97	42.7	35.6	53.4
132	21.2	16.7	25.1



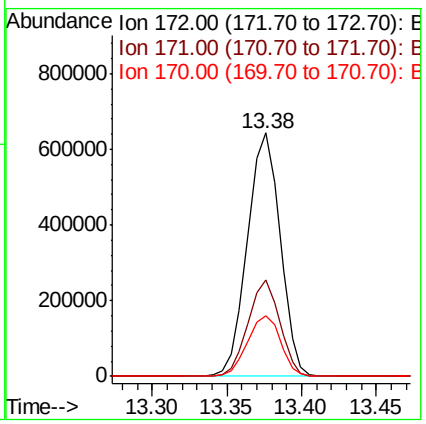


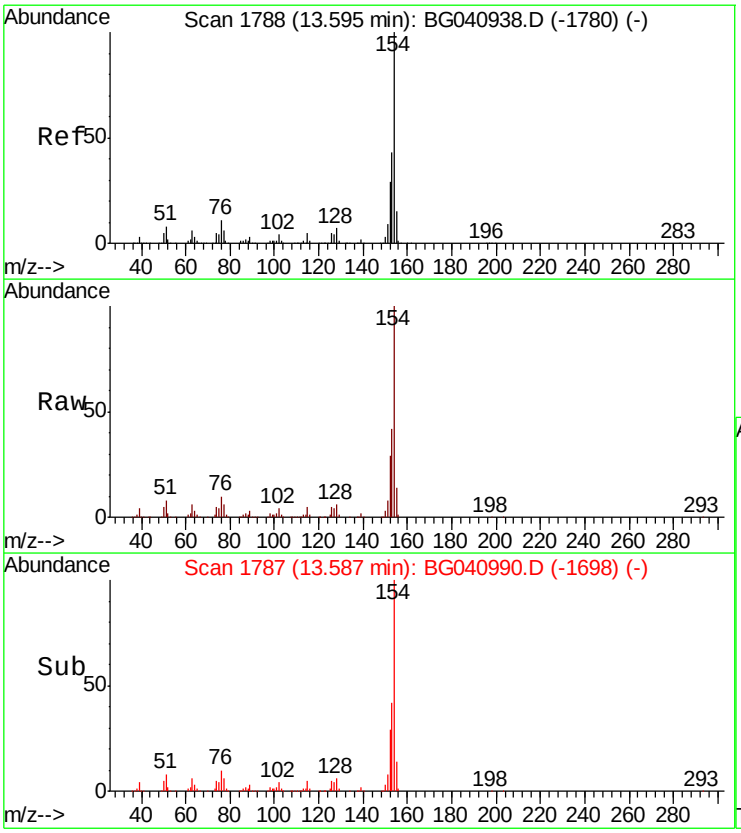
#45
2-Fluorobiphenyl
Concen: 80.830 ng
RT: 13.38 min Scan# 1751
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:172 Resp: 974007

Ion	Ratio	Lower	Upper
172	100		
171	39.4	31.1	46.7
170	25.0	20.5	30.7

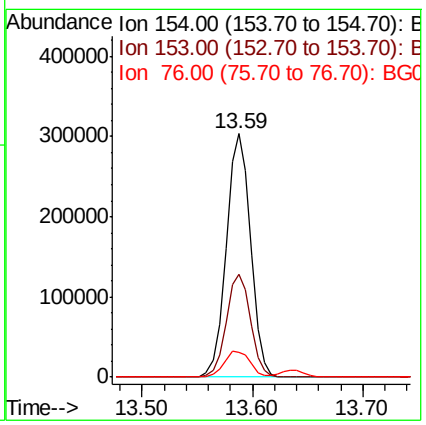


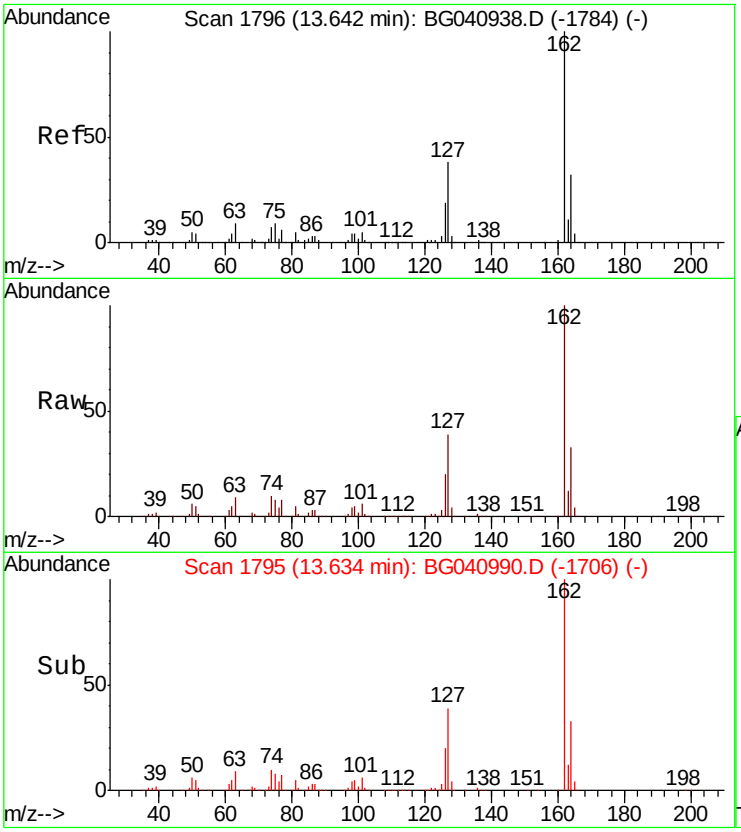


#46
1,1'-Biphenyl
Concen: 36.212 ng
RT: 13.59 min Scan# 1787
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:154 Resp: 465147

Ion	Ratio	Lower	Upper
154	100		
153	42.2	23.3	63.3
76	10.3	0.0	31.1



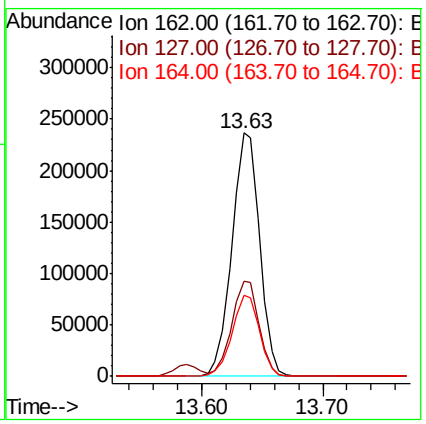


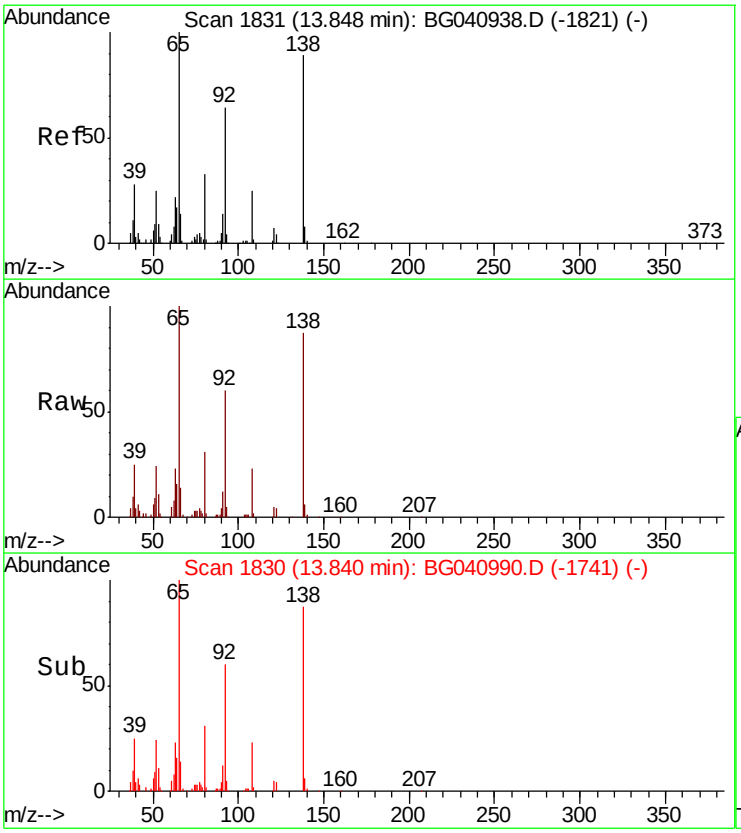
#47
2-Chloronaphthalene
Concen: 34.274 ng
RT: 13.63 min Scan# 1795
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:162 Resp: 377960

Ion	Ratio	Lower	Upper
162	100		
127	39.2	30.5	45.7
164	33.2	25.8	38.6

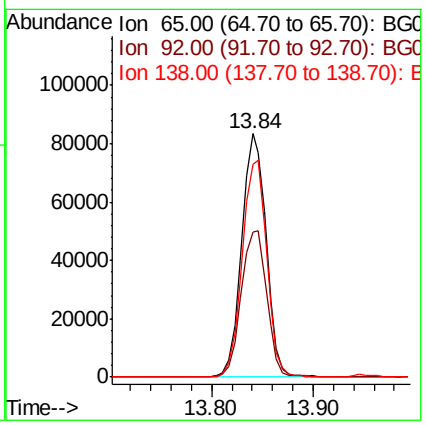


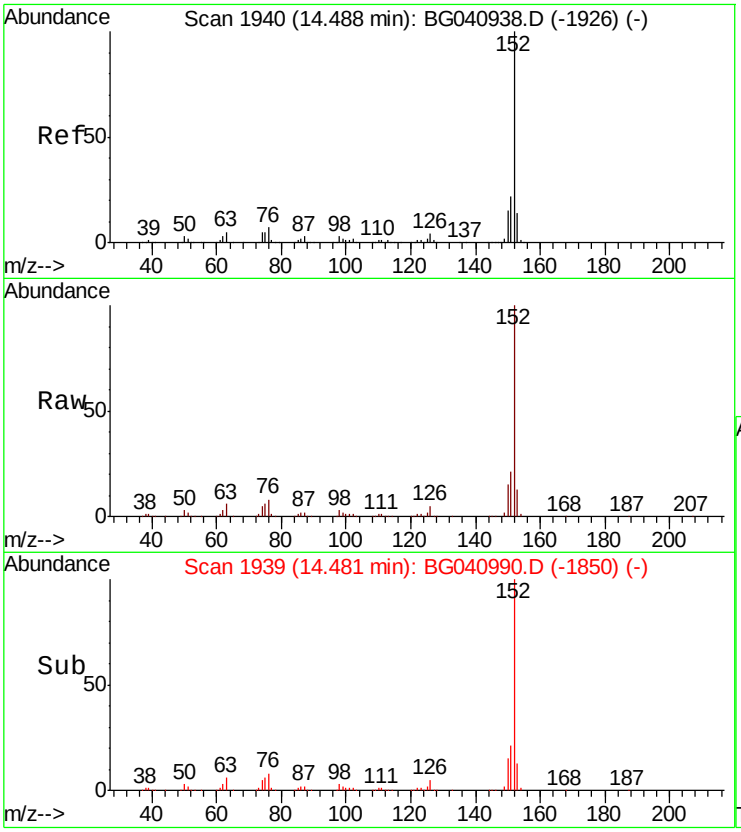


#48
2-Nitroaniline
Concen: 35.182 ng
RT: 13.84 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion: 65 Resp: 139182

Ion	Ratio	Lower	Upper
65	100		
92	59.7	51.0	76.6
138	87.4	71.2	106.8



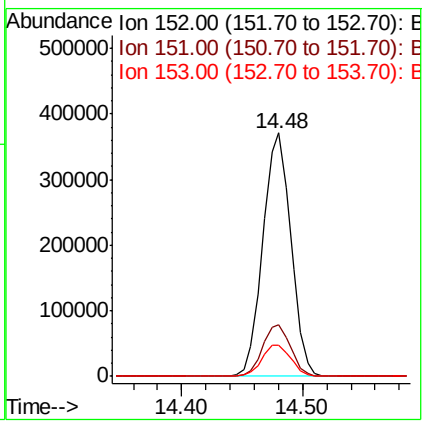


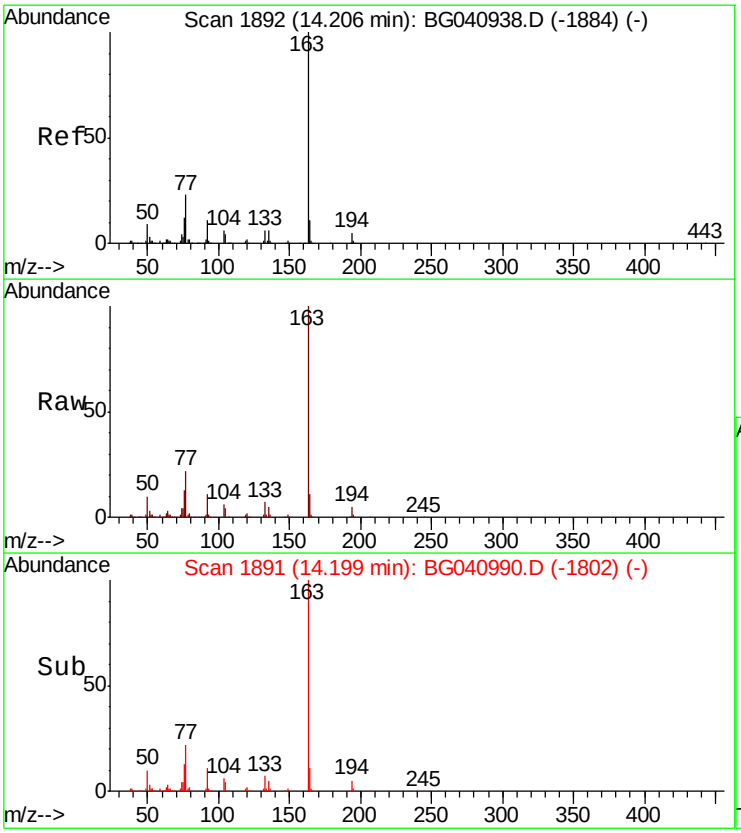
#49
Acenaphthylene
Concen: 35.818 ng
RT: 14.48 min Scan# 1939
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:152 Resp: 594464

Ion	Ratio	Lower	Upper
152	100		
151	21.0	17.4	26.0
153	12.9	11.0	16.4

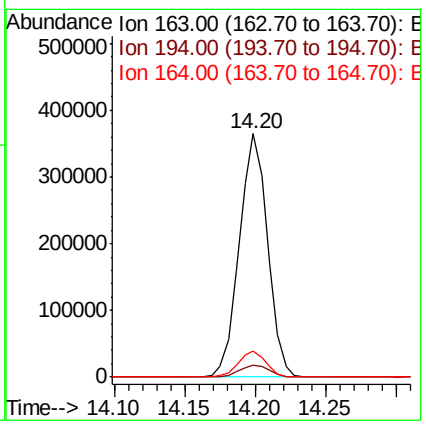


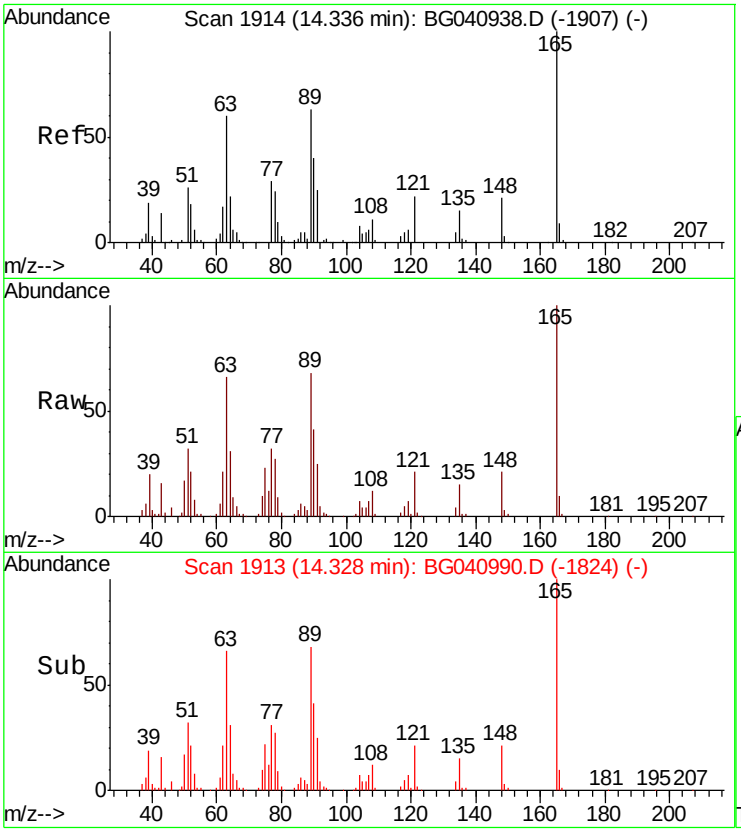


#50
Dimethylphthalate
Concen: 34.737 ng
RT: 14.20 min Scan# 1891
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:163 Resp: 510274

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.8	5.8
164	10.7	8.7	13.1



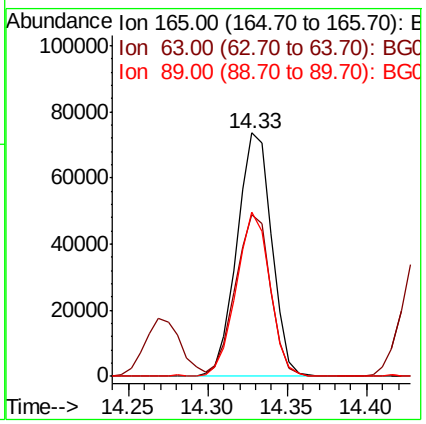


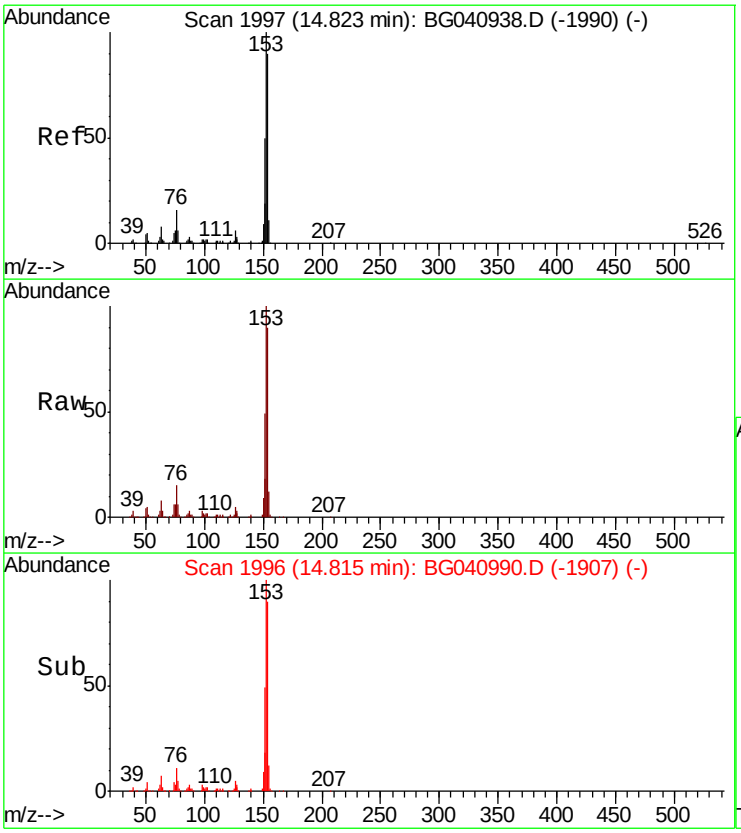
#51
2,6-Dinitrotoluene
Concen: 35.264 ng
RT: 14.33 min Scan# 1913
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:165 Resp: 111689

Ion	Ratio	Lower	Upper
165	100		
63	66.4	53.6	80.4
89	67.5	50.4	75.6

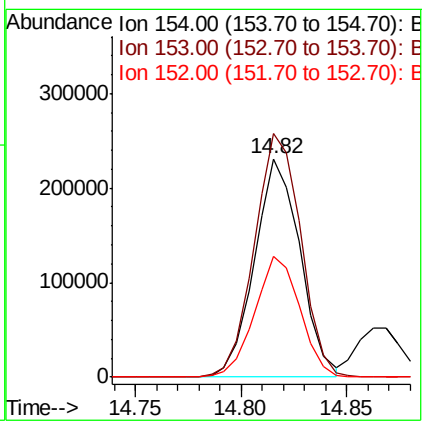


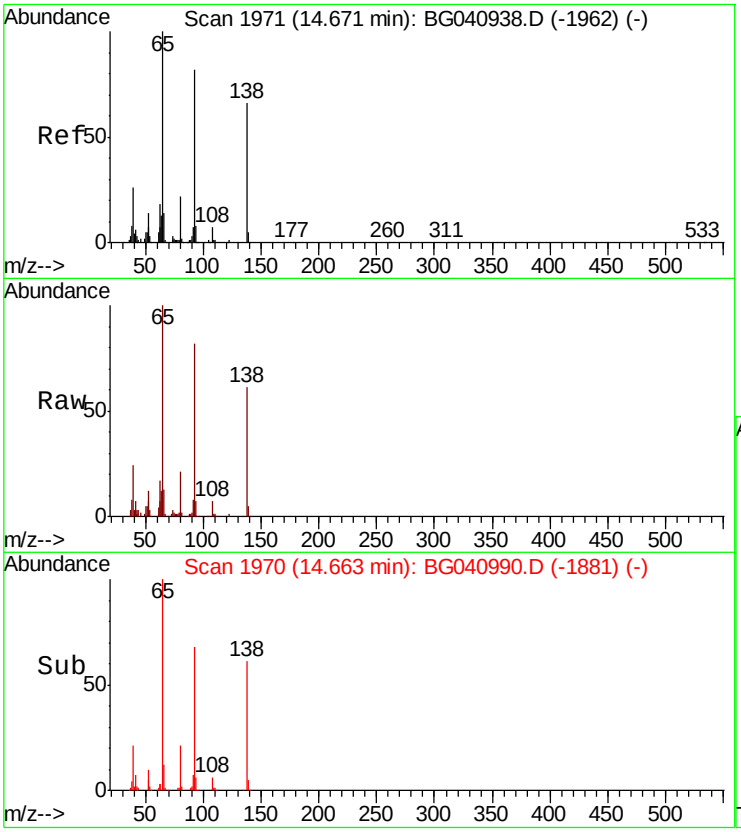


#52
Acenaphthene
Concen: 34.524 ng
RT: 14.82 min Scan# 1996
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:154 Resp: 347118

Ion	Ratio	Lower	Upper
154	100		
153	111.4	88.6	133.0
152	55.1	44.2	66.4



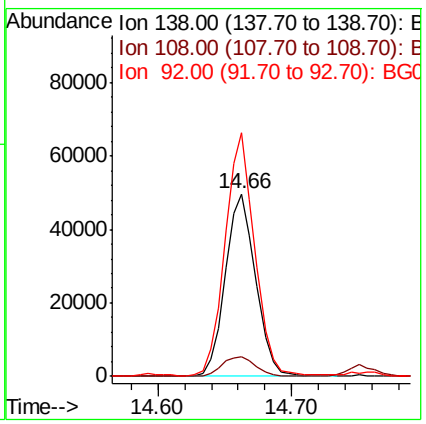


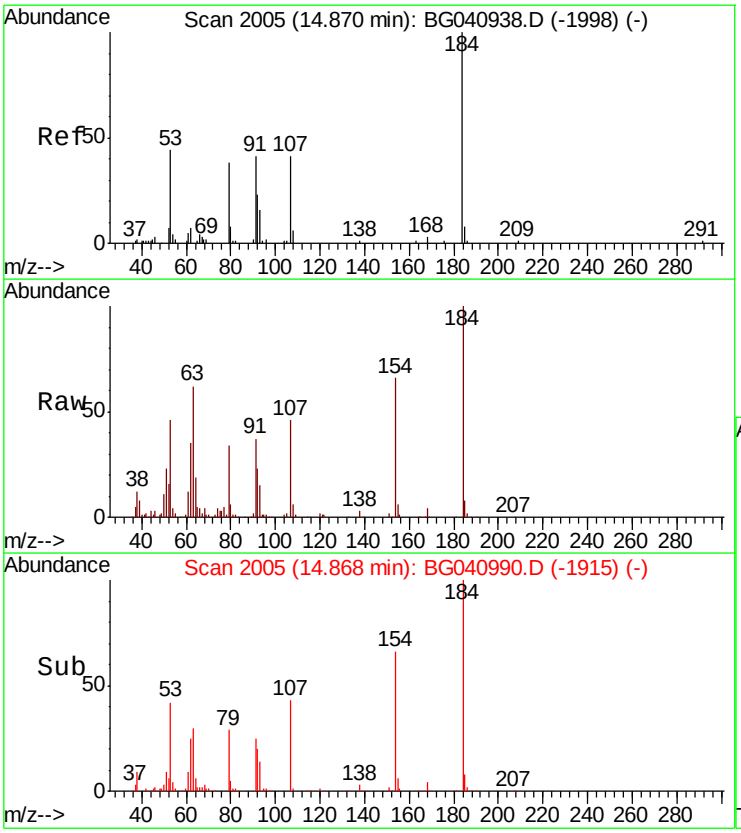
#53
3-Nitroaniline
Concen: 24.891 ng
RT: 14.66 min Scan# 1970
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:138 Resp: 78832

Ion	Ratio	Lower	Upper
138	100		
108	10.7	8.5	12.7
92	133.3	99.0	148.6

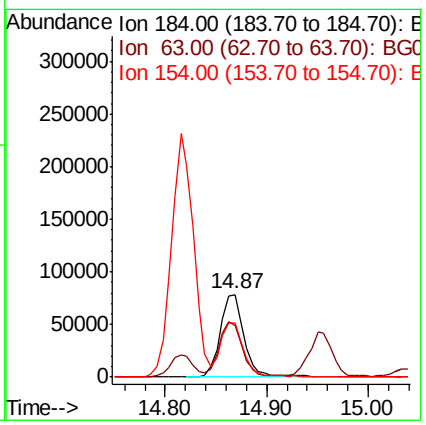


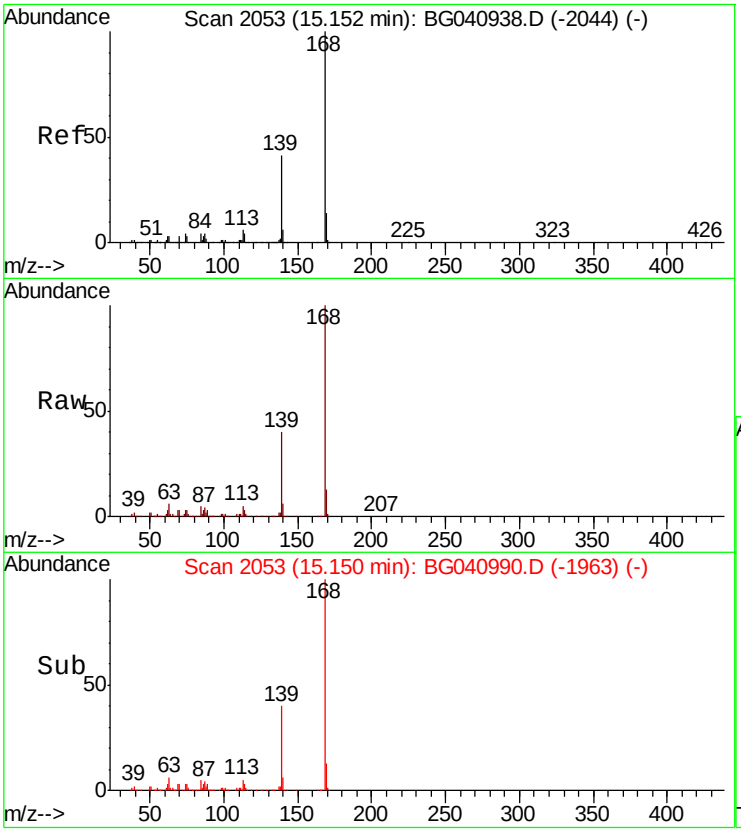


#54
2,4-Dinitrophenol
Concen: 78.910 ng
RT: 14.87 min Scan# 2005
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:184 Resp: 129439

Ion	Ratio	Lower	Upper
184	100		
63	62.4	49.8	74.6
154	66.1	52.2	78.4



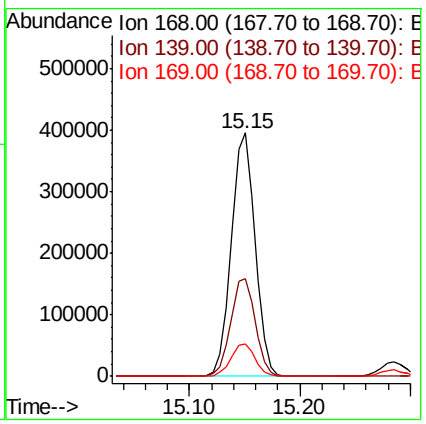


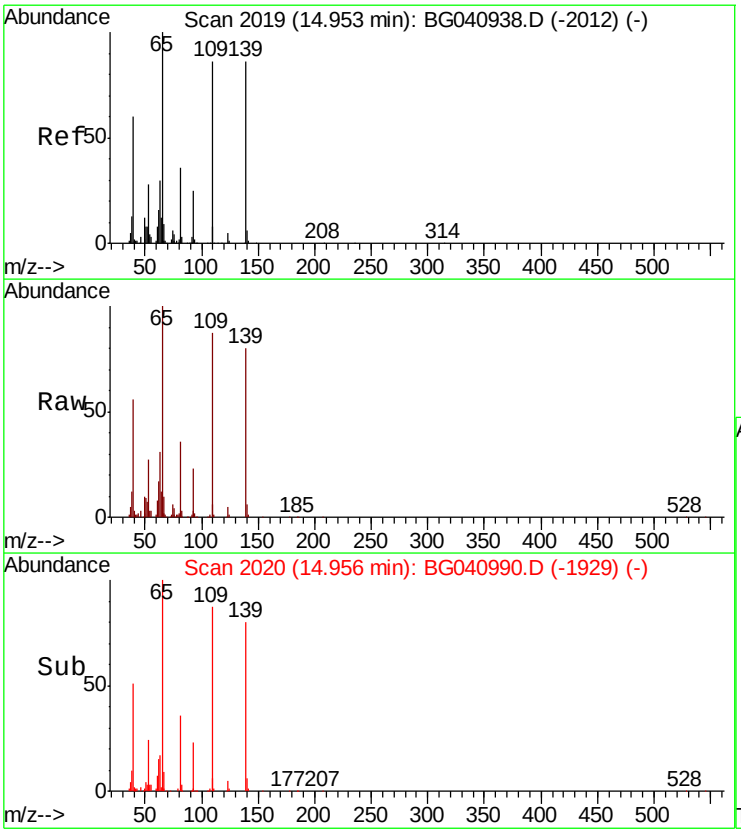
#55
Dibenzofuran
Concen: 35.337 ng
RT: 15.15 min Scan# 2053
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:168 Resp: 597837

Ion	Ratio	Lower	Upper
168	100		
139	40.0	32.8	49.2
169	13.3	11.3	16.9

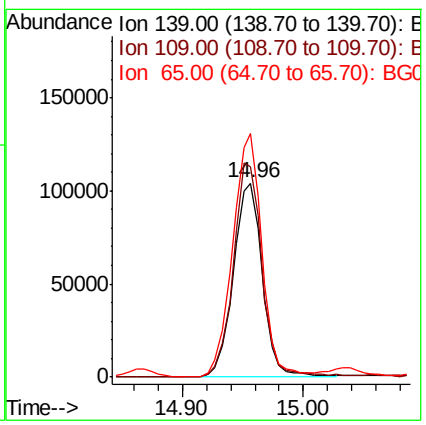


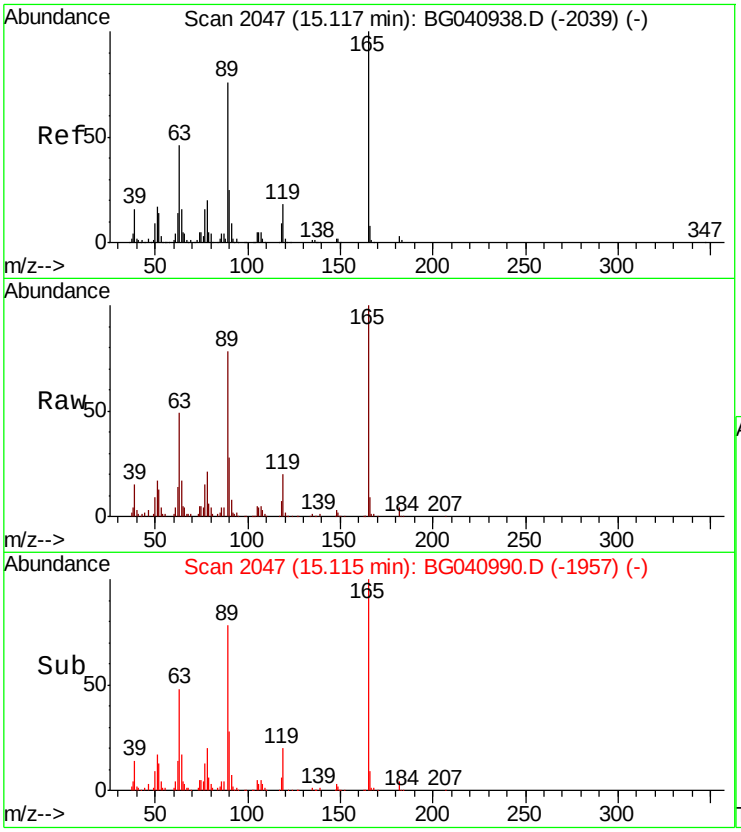


#56
4-Nitrophenol
Concen: 80.601 ng
RT: 14.96 min Scan# 2020
Delta R.T. 0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:139 Resp: 175093

Ion	Ratio	Lower	Upper
139	100		
109	108.8	79.6	119.6
65	125.6	96.9	136.9



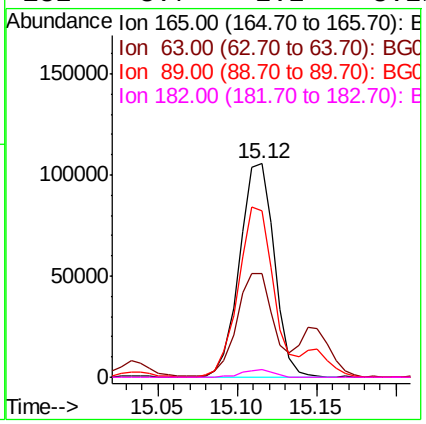


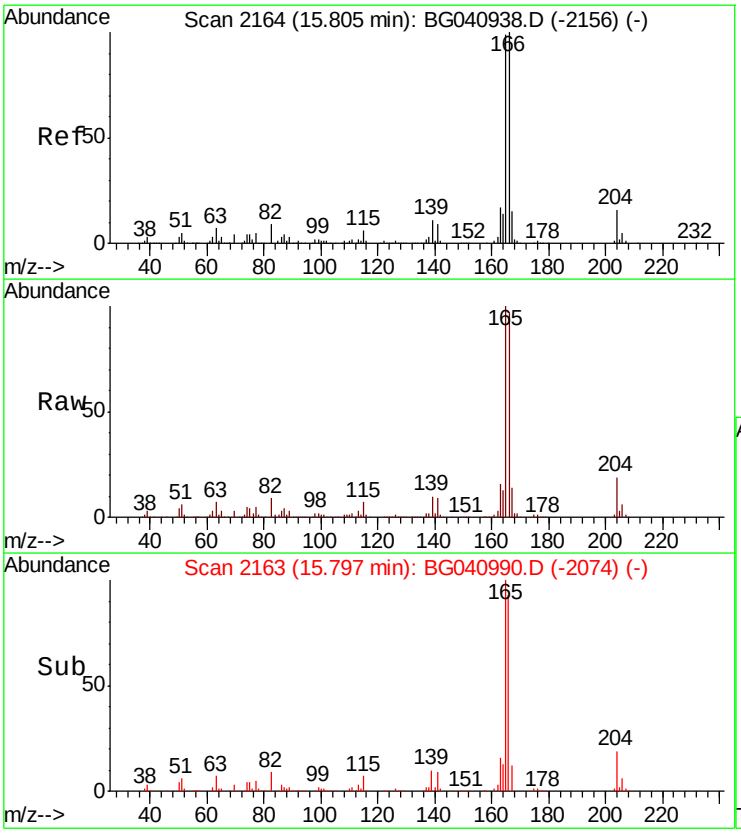
#57
2,4-Dinitrotoluene
Concen: 35.846 ng
RT: 15.12 min Scan# 2047
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:165 Resp: 160372

Ion	Ratio	Lower	Upper
165	100		
63	48.5	37.3	55.9
89	78.1	61.0	91.6
182	3.7	2.2	3.2#

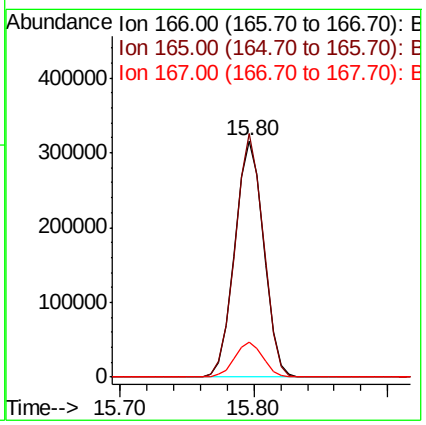


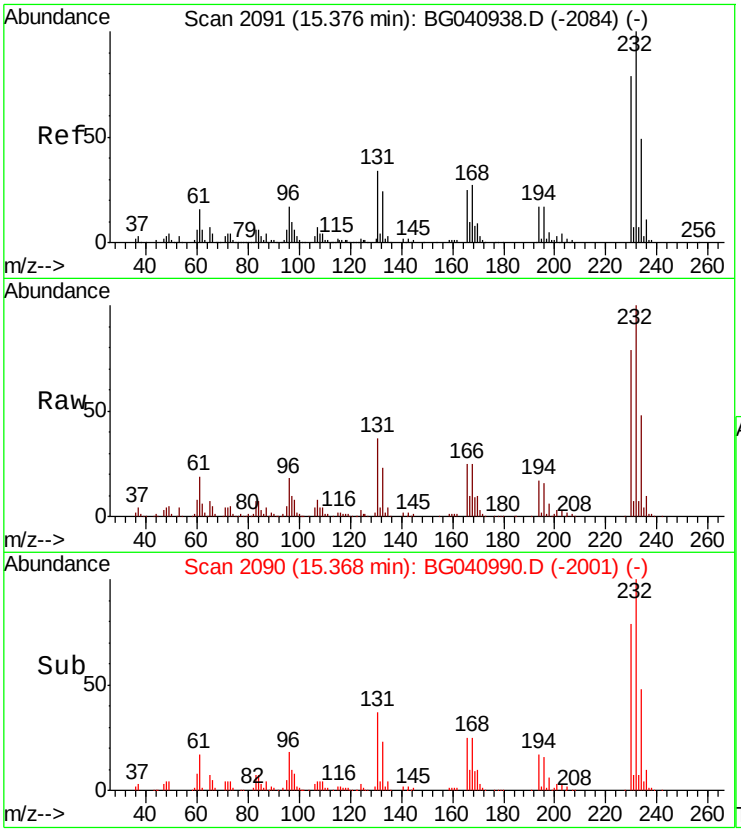


#58
Fluorene
Concen: 35.098 ng
RT: 15.80 min Scan# 2163
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:166 Resp: 472885

Ion	Ratio	Lower	Upper
166	100		
165	102.9	79.2	118.8
167	14.9	11.8	17.6



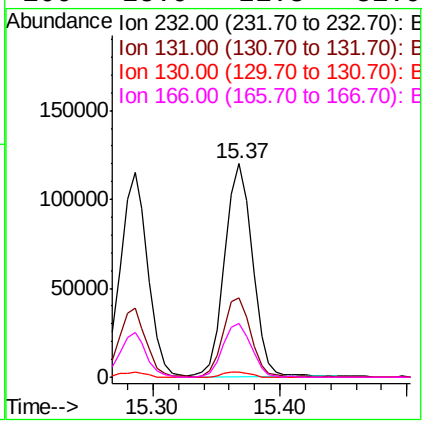


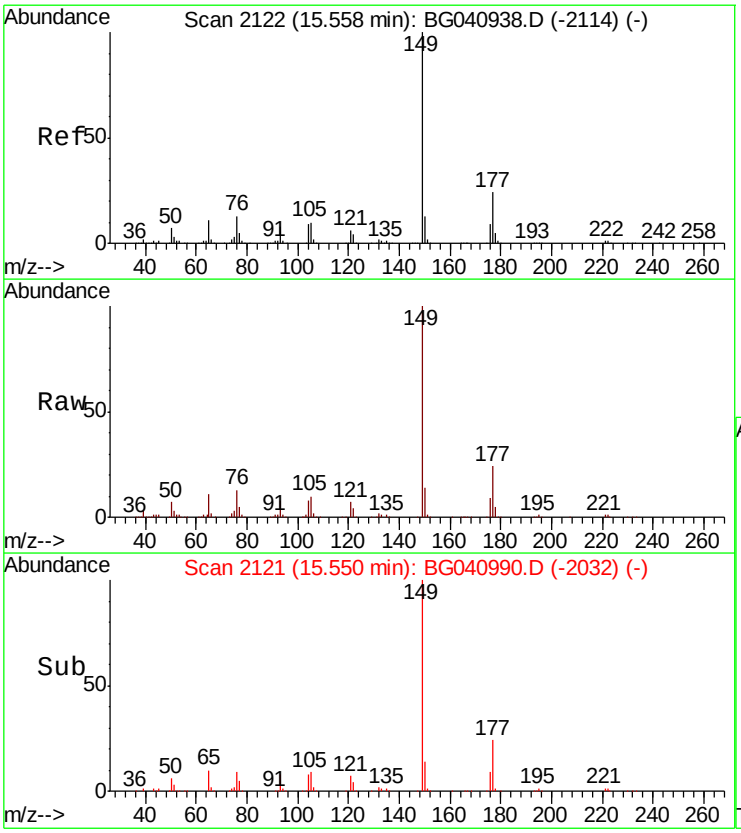
#59
2,3,4,6-Tetrachlorophenol
Concen: 38.822 ng
RT: 15.37 min Scan# 2090
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:232 Resp: 182059

Ion	Ratio	Lower	Upper
232	100		
131	36.7	30.3	45.5
130	2.4	1.8	2.8
166	25.9	21.3	31.9

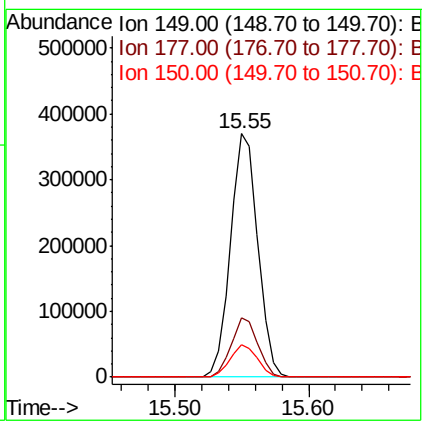


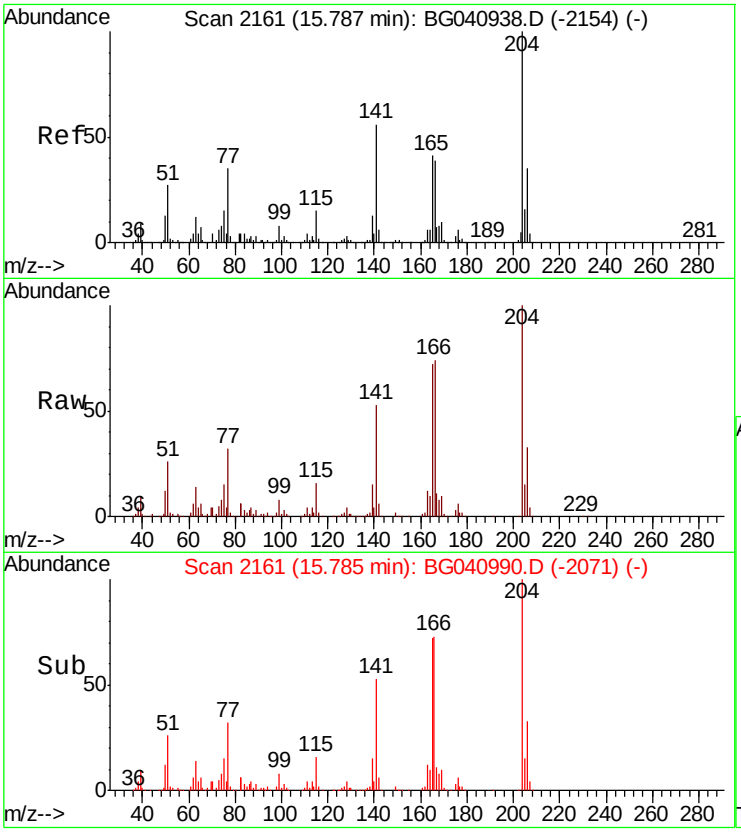


#60
Diethylphthalate
Concen: 35.007 ng
RT: 15.55 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:149 Resp: 524800

Ion	Ratio	Lower	Upper
149	100		
177	24.2	19.4	29.0
150	13.6	10.3	15.5



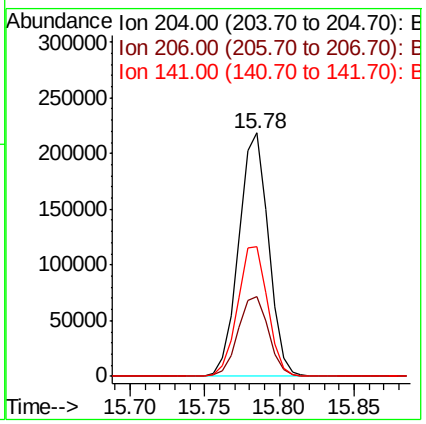


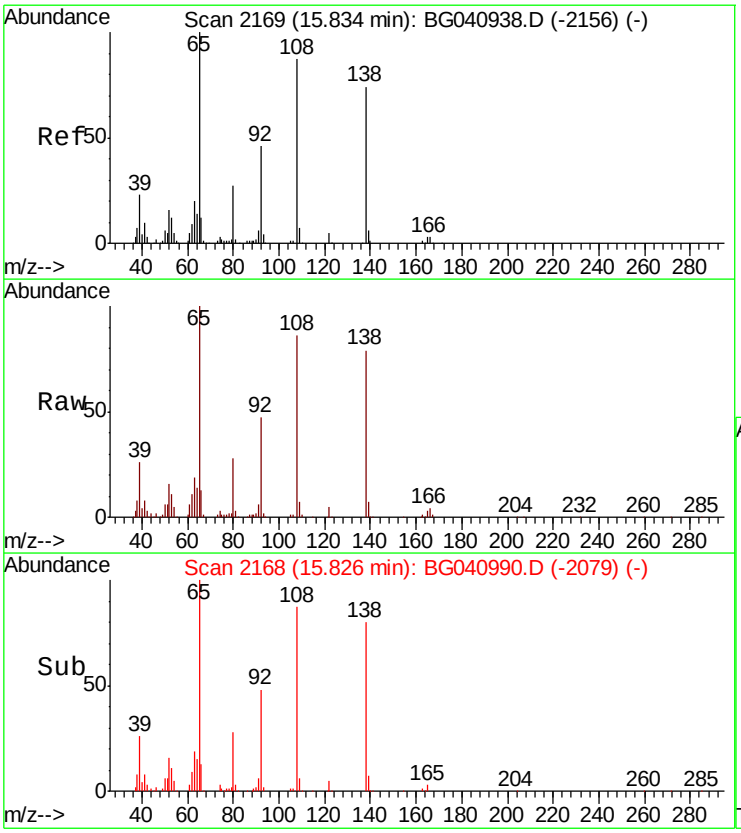
#61
4-Chlorophenyl-phenylether
Concen: 34.288 ng
RT: 15.78 min Scan# 2161
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:204 Resp: 300272

Ion	Ratio	Lower	Upper
204	100		
206	32.7	27.6	41.4
141	53.5	45.1	67.7

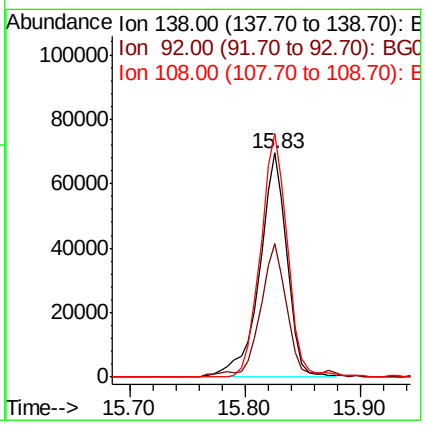


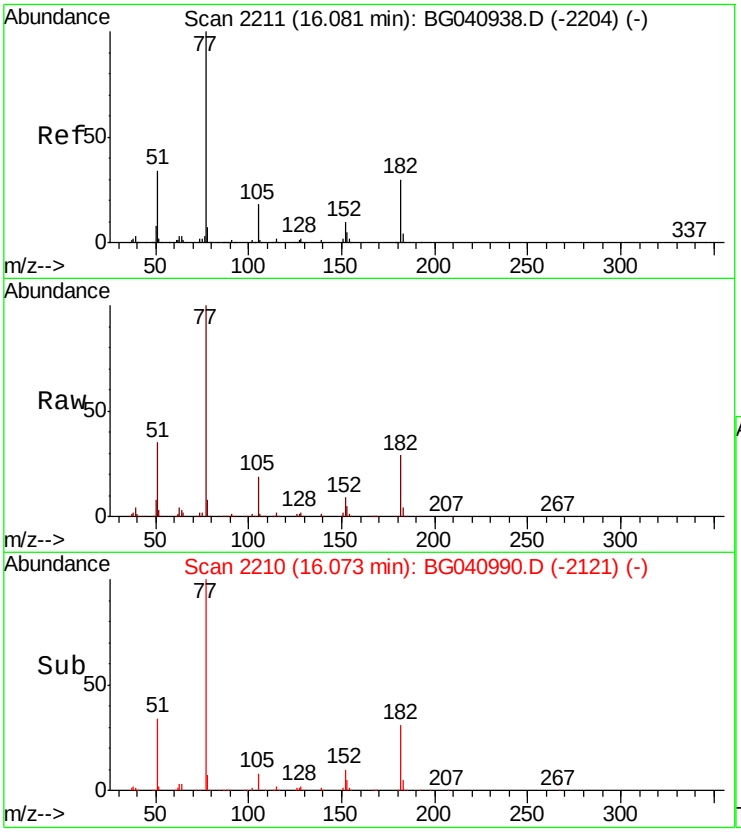


#62
4-Nitroaniline
Concen: 34.272 ng
RT: 15.83 min Scan# 2168
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:138 Resp: 114913

Ion	Ratio	Lower	Upper
138	100		
92	59.7	42.4	82.4
108	108.6	96.9	136.9



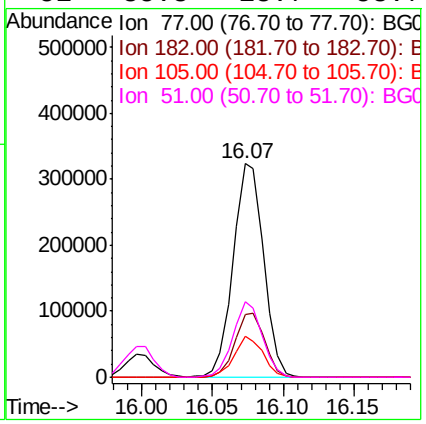


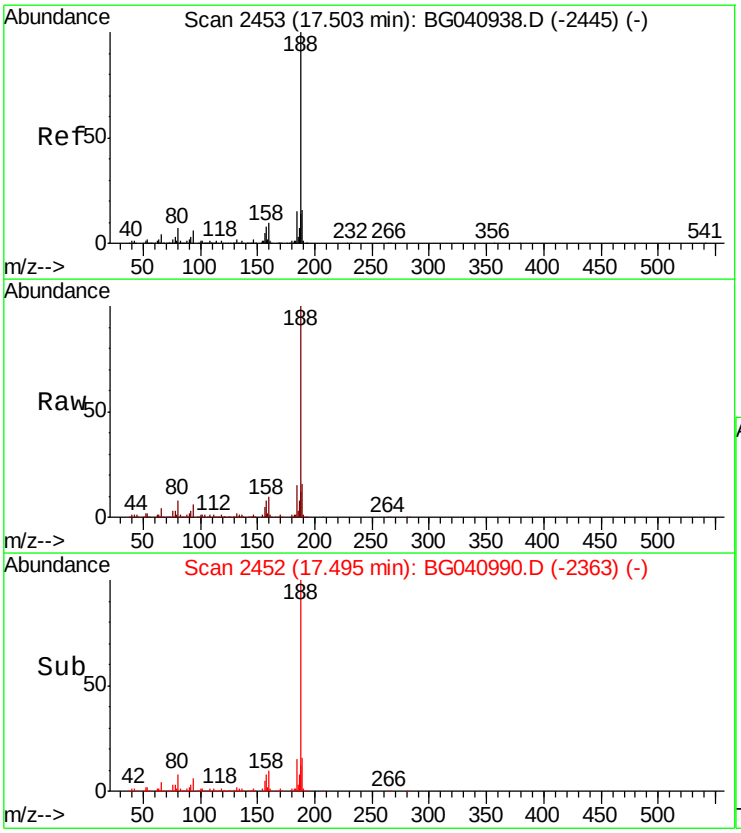
#63
Azobenzene
Concen: 35.585 ng
RT: 16.07 min Scan# 2210
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion: 77 Resp: 484855

Ion	Ratio	Lower	Upper
77	100		
182	29.4	9.6	49.6
105	19.0	0.0	37.5
51	35.3	13.7	53.7

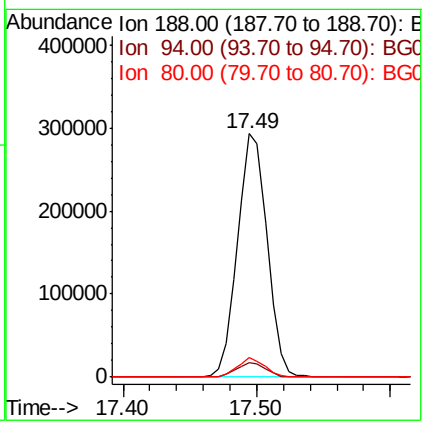


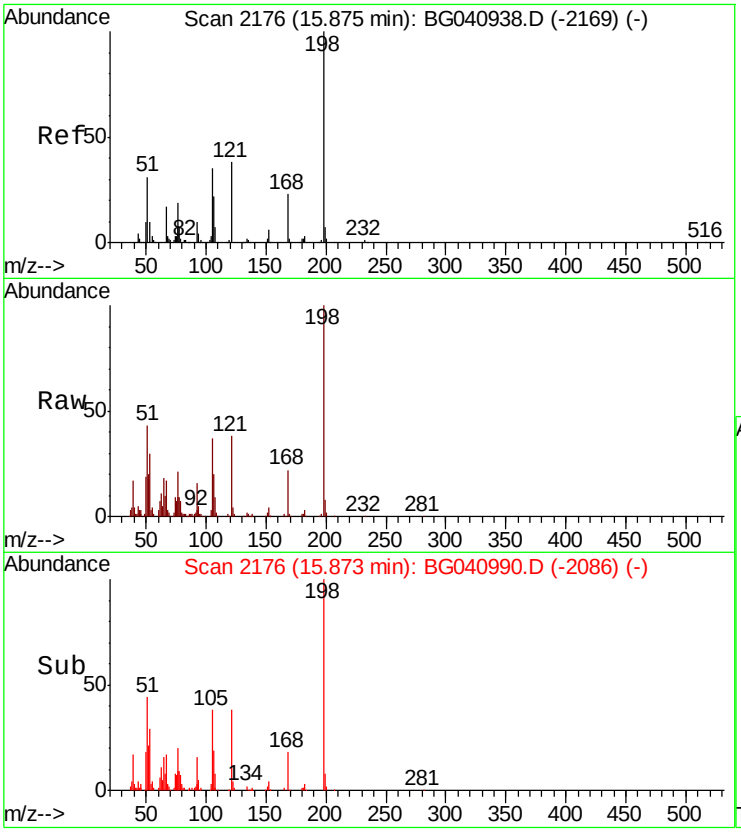


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.49 min Scan# 2452
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:188 Resp: 447399

Ion	Ratio	Lower	Upper
188	100		
94	6.2	4.7	7.1
80	8.0	5.8	8.8



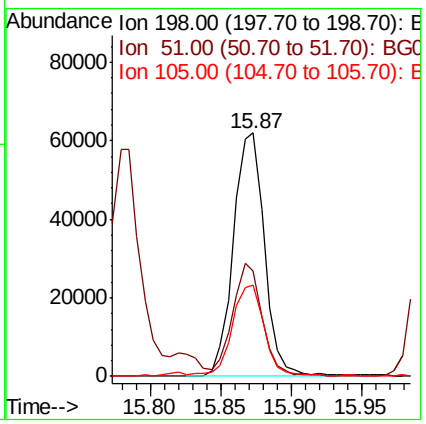


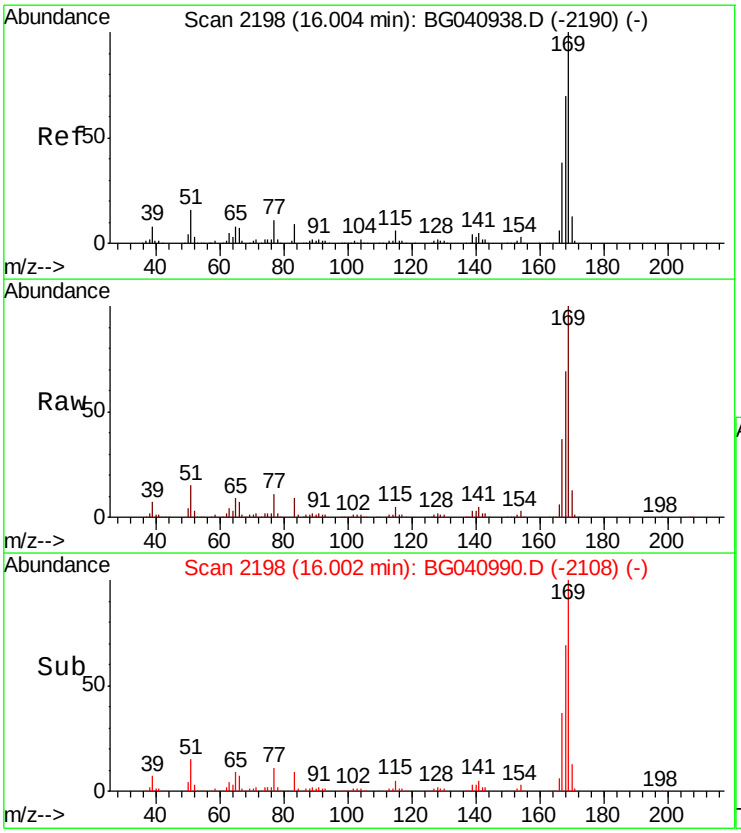
#65
4,6-Dinitro-2-methylphenol
Concen: 41.166 ng
RT: 15.87 min Scan# 2176
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:198 Resp: 95123

Ion	Ratio	Lower	Upper
198	100		
51	43.2	21.6	61.6
105	37.4	17.5	57.5

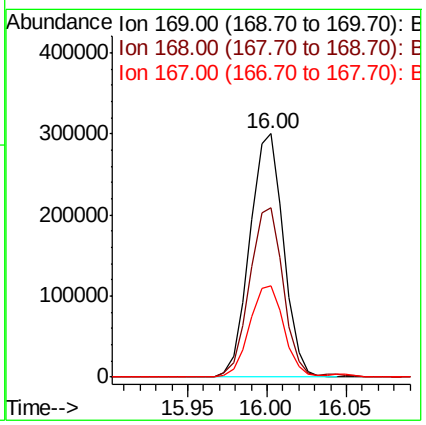


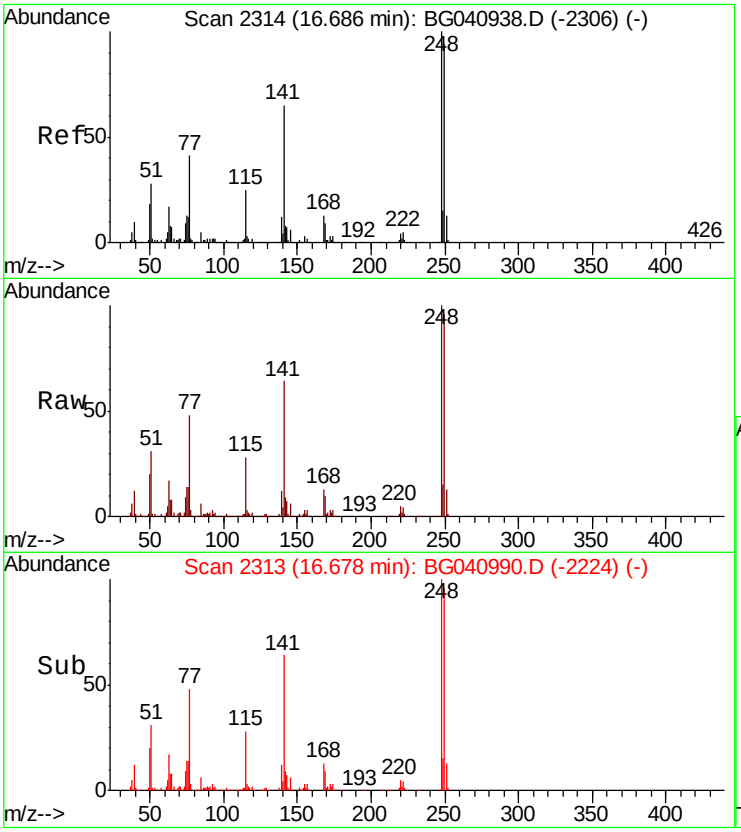


#66
n-Nitrosodiphenylamine
Concen: 35.331 ng
RT: 16.00 min Scan# 2198
Delta R.T. -0.00 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:169 Resp: 444359

Ion	Ratio	Lower	Upper
169	100		
168	69.4	55.7	83.5
167	37.3	30.2	45.2



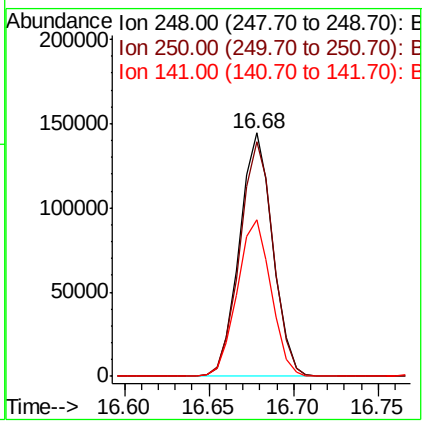


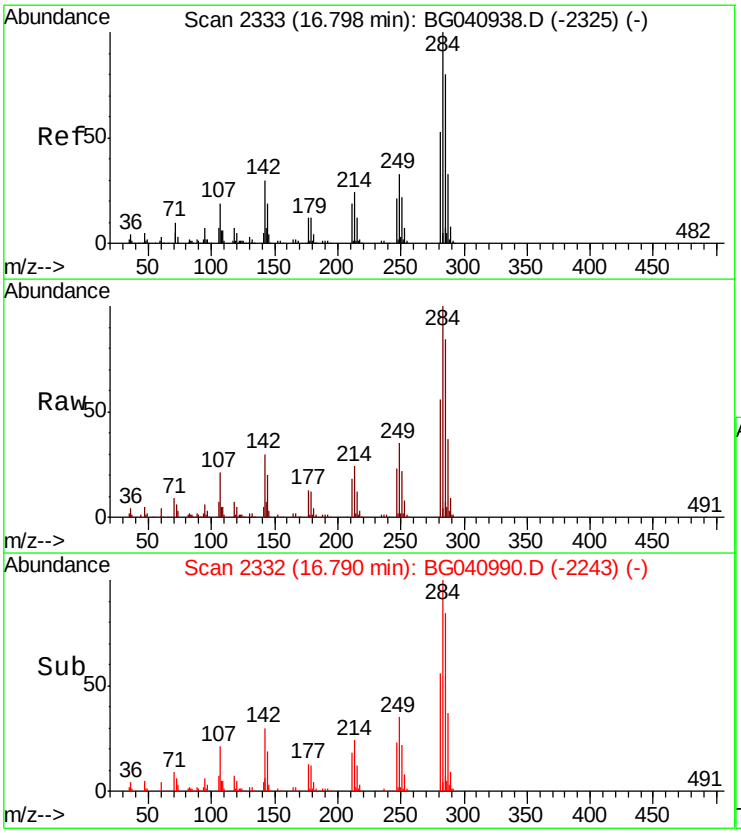
#67
4-Bromophenyl-phenylether
Concen: 32.722 ng
RT: 16.68 min Scan# 2313
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:248 Resp: 197572

Ion	Ratio	Lower	Upper
248	100		
250	96.2	75.0	112.4
141	64.5	52.4	78.6

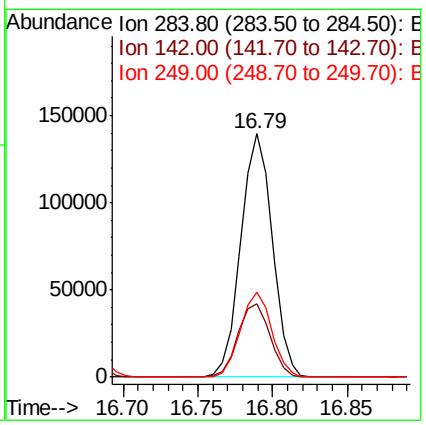


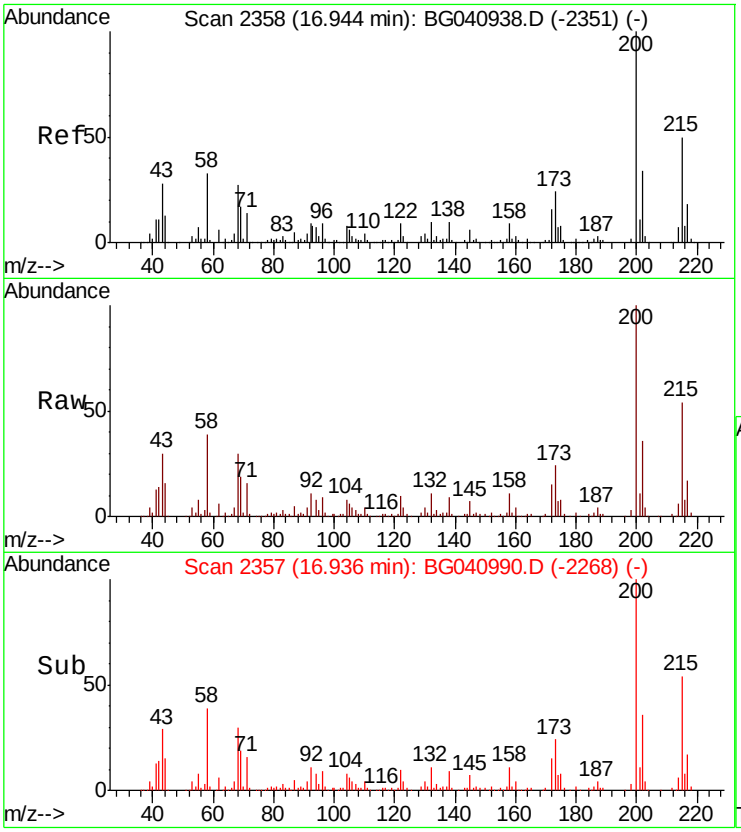


#68
Hexachlorobenzene
Concen: 31.617 ng
RT: 16.79 min Scan# 2332
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:284 Resp: 203276

Ion	Ratio	Lower	Upper
284	100		
142	30.3	23.9	35.9
249	35.0	26.8	40.2



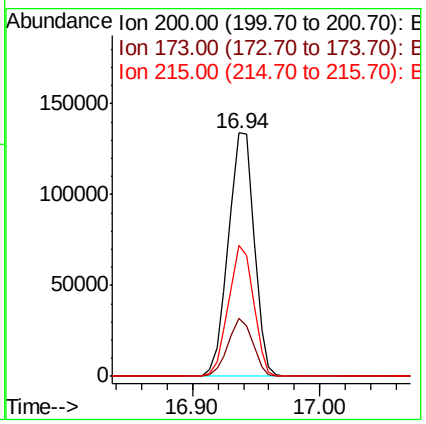


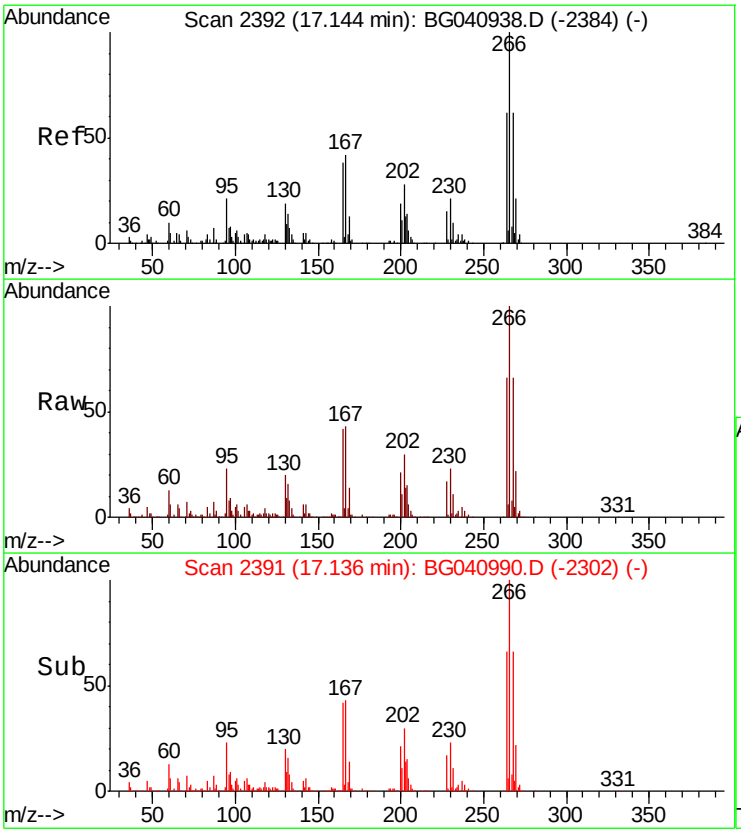
#69
Atrazine
Concen: 38.821 ng
RT: 16.94 min Scan# 2357
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:200 Resp: 188392

Ion	Ratio	Lower	Upper
200	100		
173	23.7	3.6	43.6
215	53.9	29.6	69.6

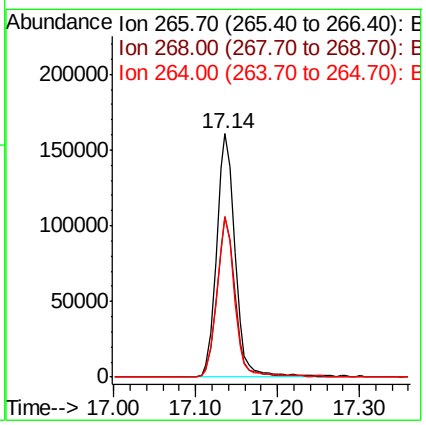


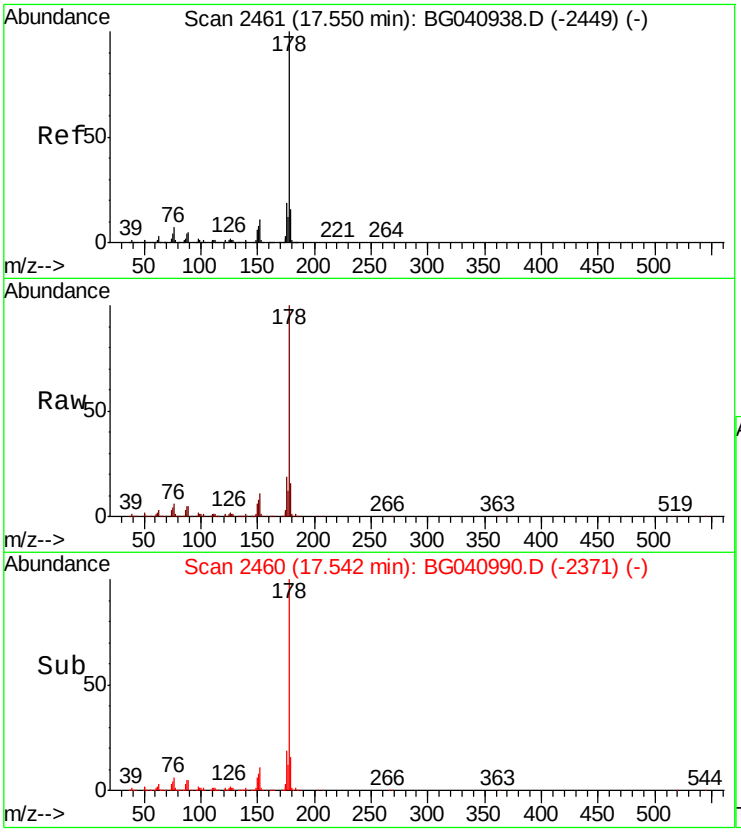


#70
Pentachlorophenol
Concen: 74.203 ng
RT: 17.14 min Scan# 2391
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:266 Resp: 254446

Ion	Ratio	Lower	Upper
266	100		
268	66.0	53.1	79.7
264	66.1	49.9	74.9



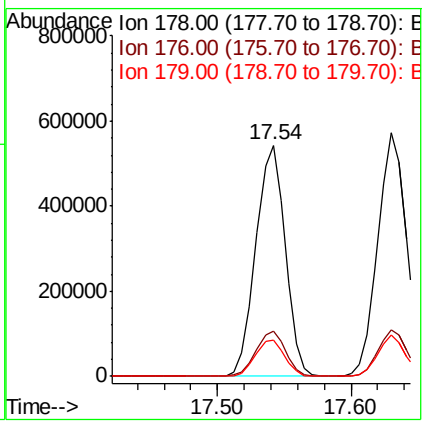


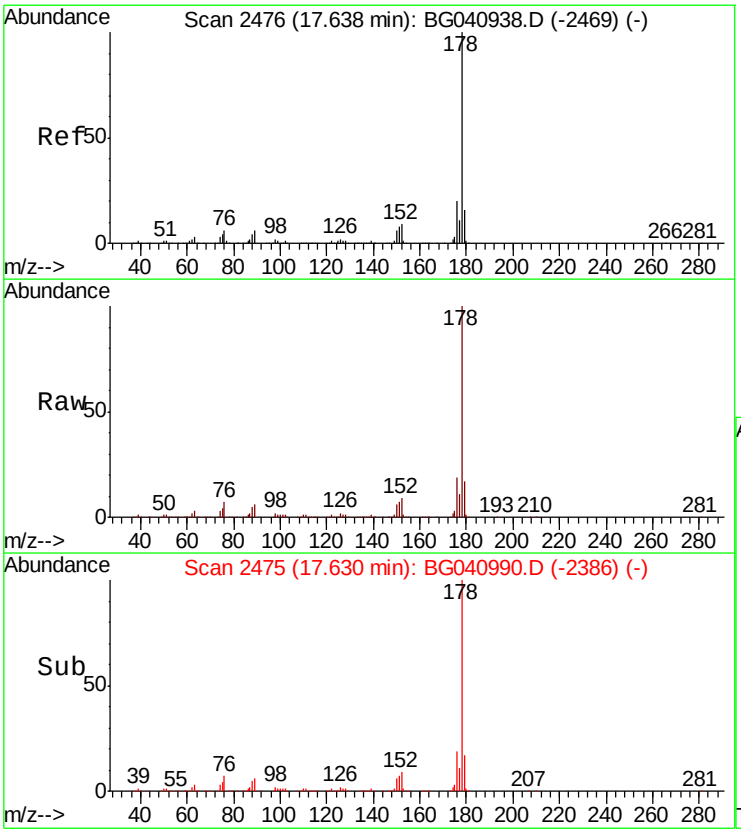
#71
Phenanthrene
Concen: 35.478 ng
RT: 17.54 min Scan# 2460
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:178 Resp: 826802

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.5	23.3
179	15.8	12.7	19.1

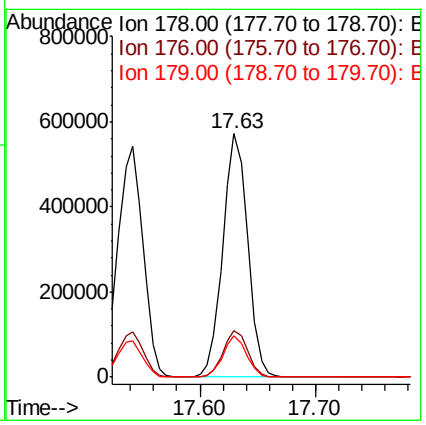


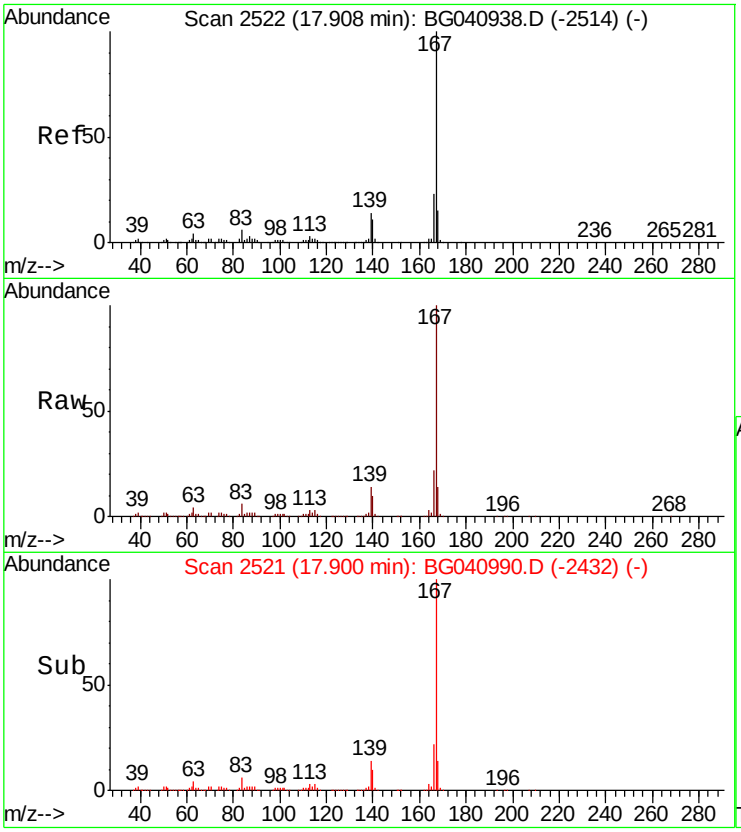


#72
Anthracene
Concen: 36.923 ng
RT: 17.63 min Scan# 2475
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:178 Resp: 848660

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.6	23.4
179	17.0	13.0	19.4



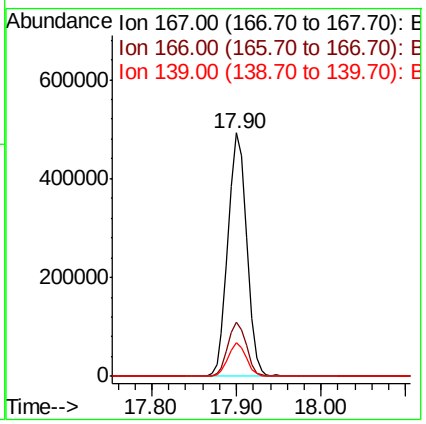


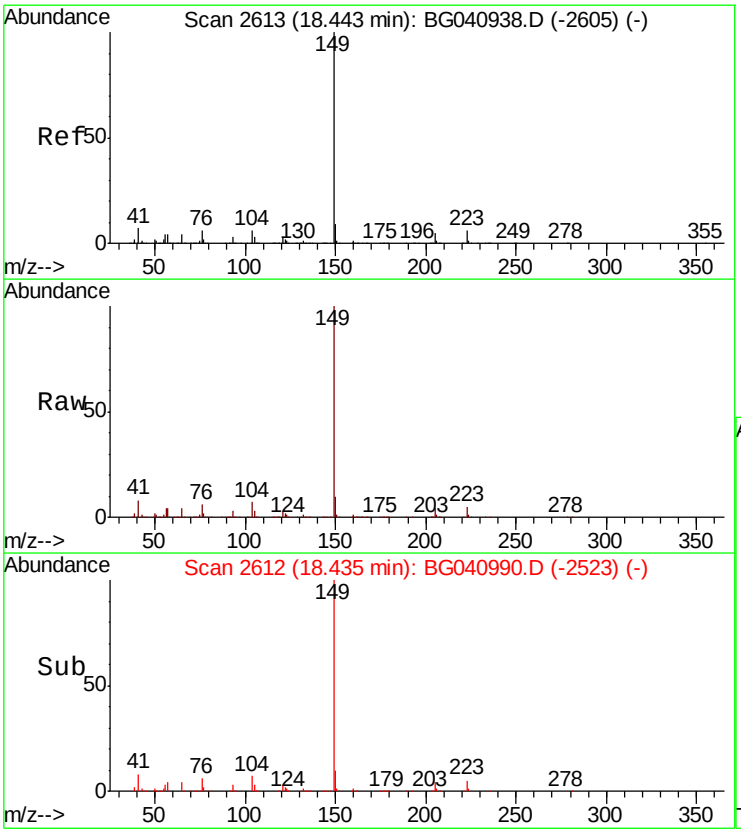
#73
Carbazole
Concen: 38.010 ng
RT: 17.90 min Scan# 2521
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:167 Resp: 749616

Ion	Ratio	Lower	Upper
167	100		
166	22.1	18.2	27.4
139	14.0	10.8	16.2

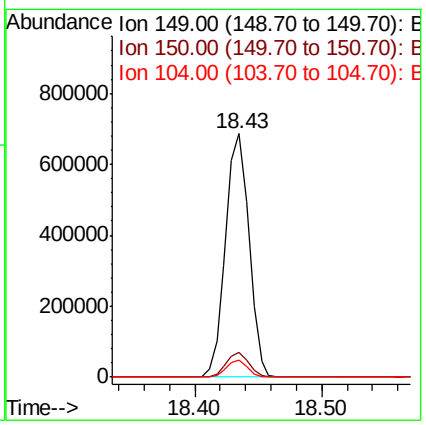


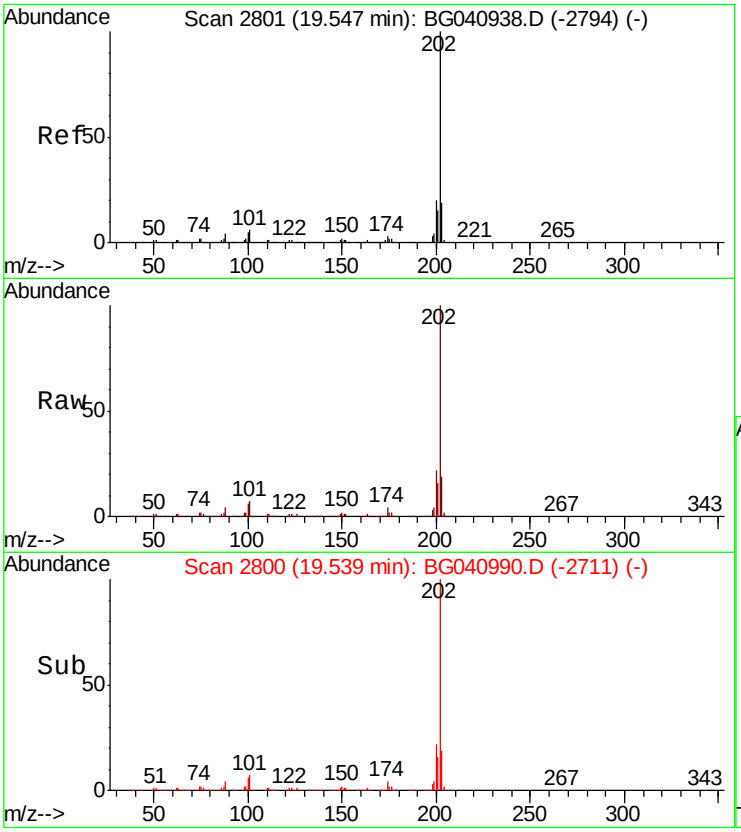


#74
Di-n-butylphthalate
Concen: 35.836 ng
RT: 18.43 min Scan# 2612
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:149 Resp: 878403

Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.4	11.2
104	6.8	5.0	7.4



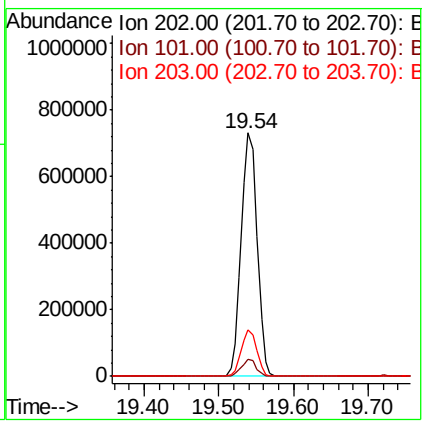


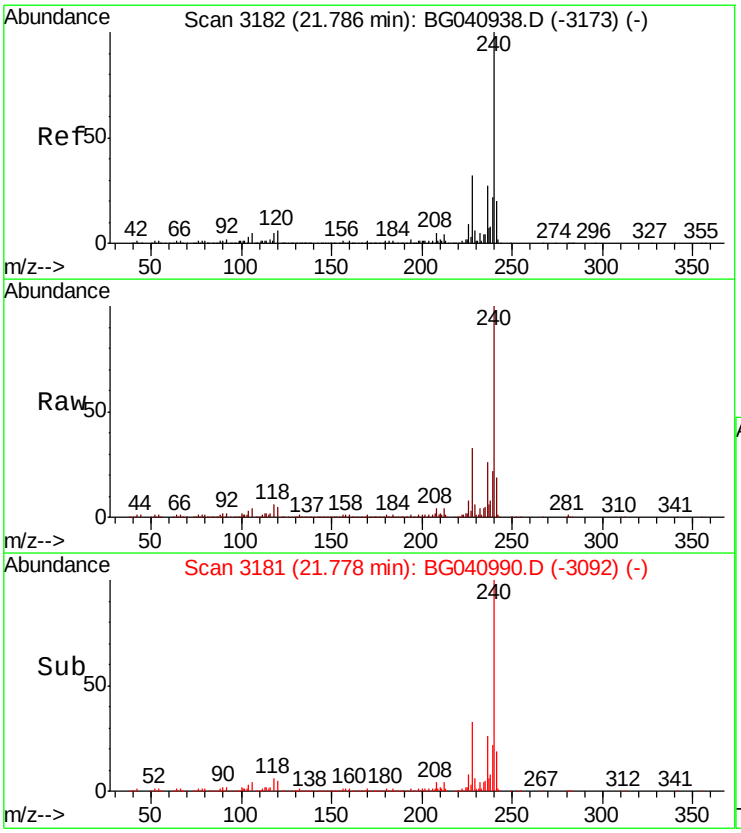
#75
Fluoranthene
Concen: 37.760 ng
RT: 19.54 min Scan# 2800
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:202 Resp: 1086915

Ion	Ratio	Lower	Upper
202	100		
101	6.7	0.0	26.2
203	19.2	0.0	38.7

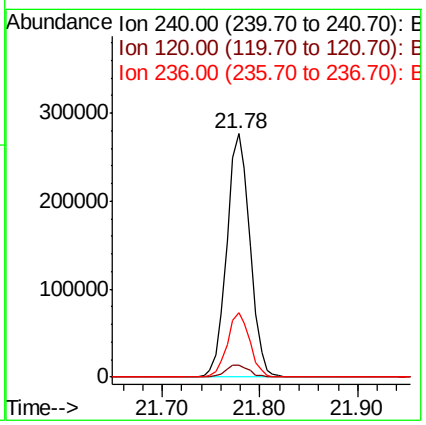


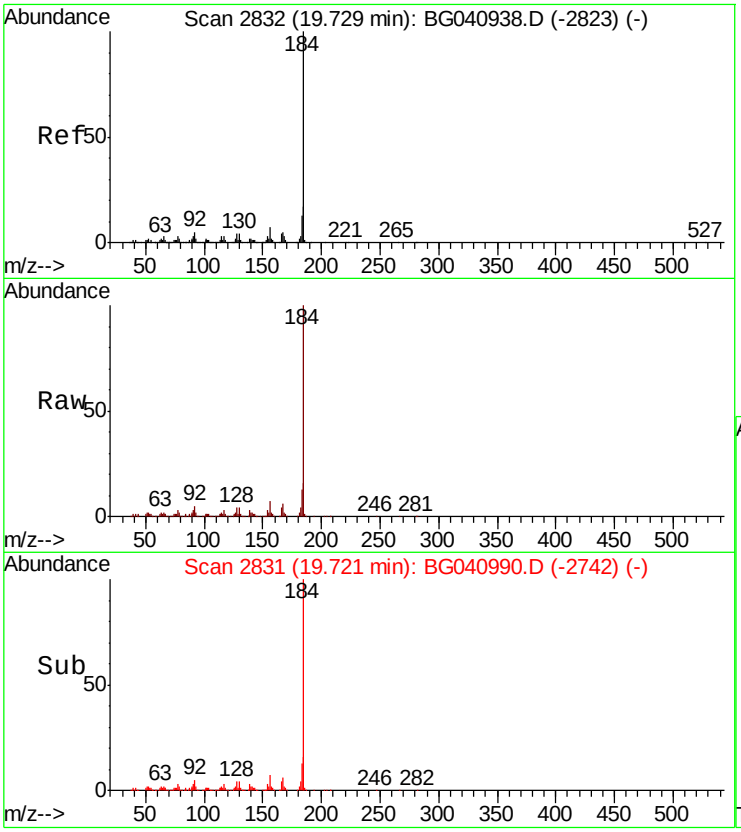


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.78 min Scan# 3181
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:240 Resp: 454462

Ion	Ratio	Lower	Upper
240	100		
120	5.0	4.5	6.7
236	26.4	21.3	31.9



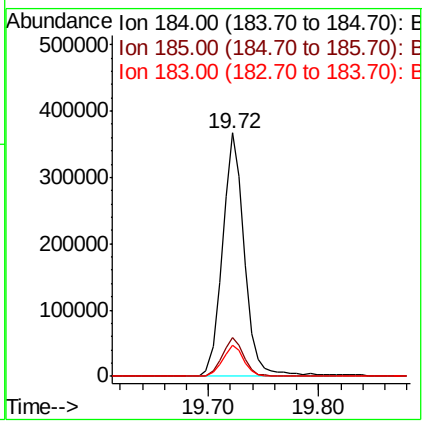


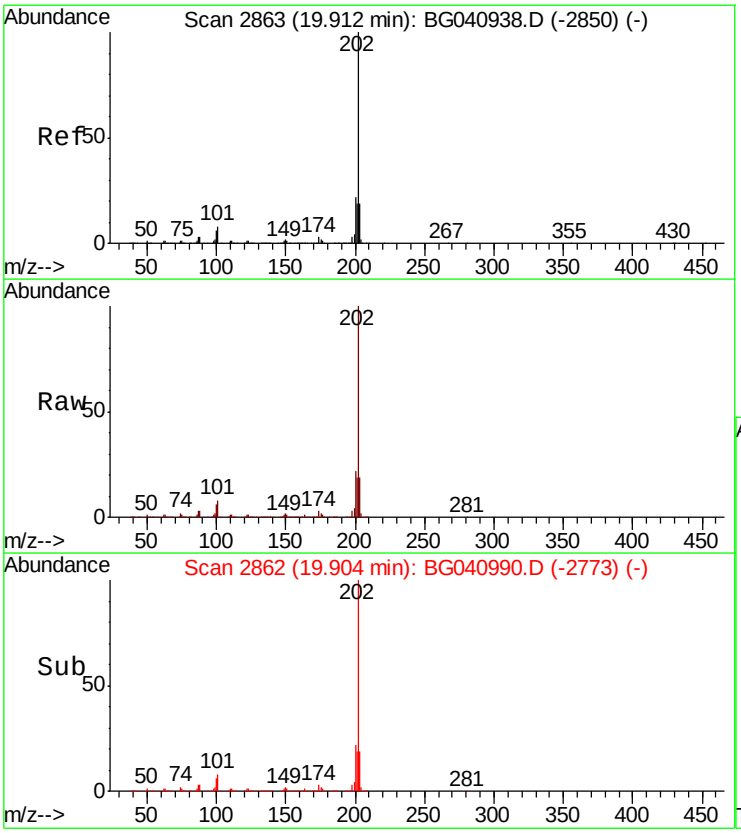
#77
Benzidine
Concen: 47.373 ng
RT: 19.72 min Scan# 2831
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:184 Resp: 513585

Ion	Ratio	Lower	Upper
184	100		
185	15.9	13.3	19.9
183	12.6	10.7	16.1

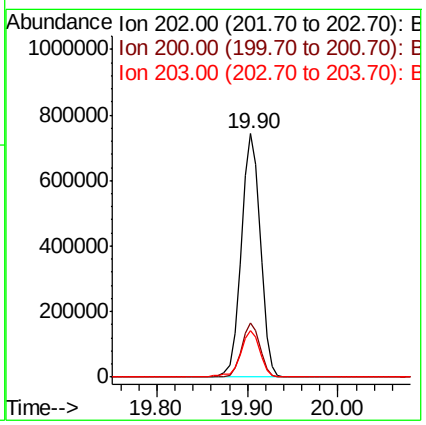


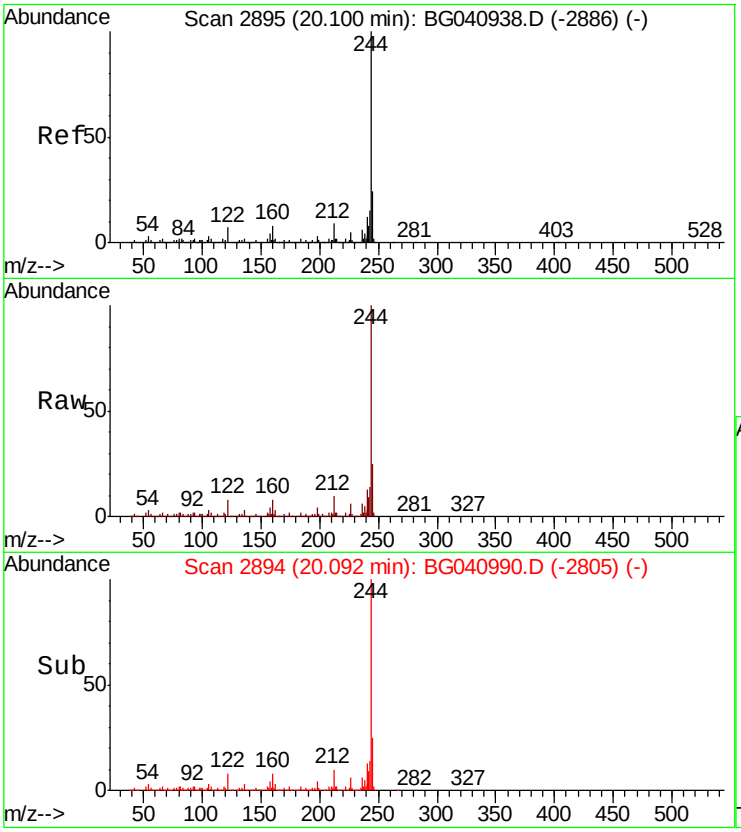


#78
Pyrene
Concen: 36.639 ng
RT: 19.90 min Scan# 2862
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:202 Resp: 1082427

Ion	Ratio	Lower	Upper
202	100		
200	22.4	17.5	26.3
203	18.9	15.6	23.4



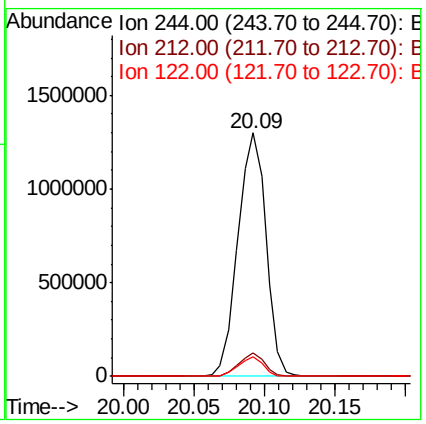


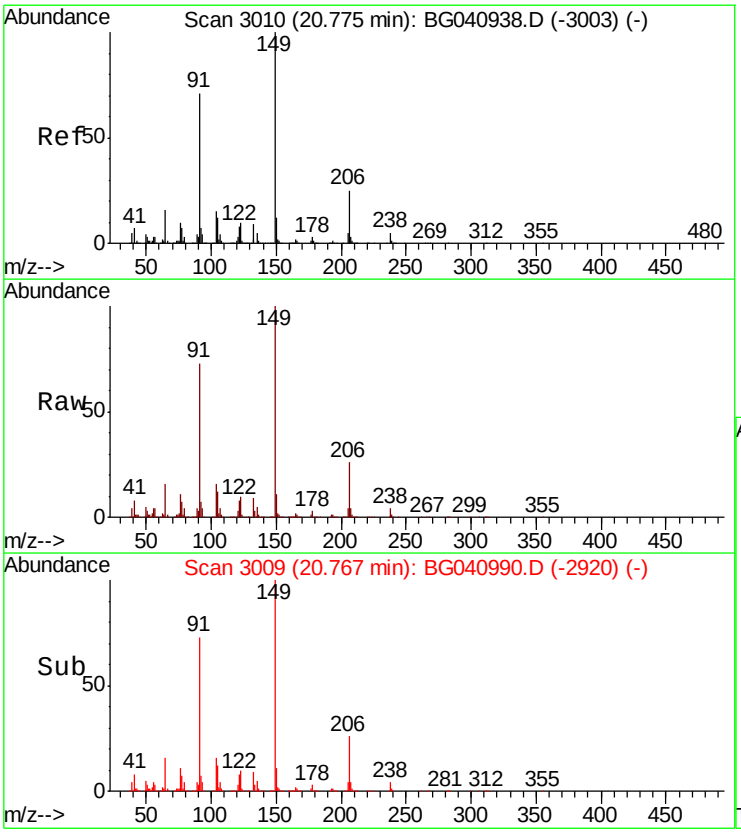
#79
Terphenyl-d14
Concen: 84.231 ng
RT: 20.09 min Scan# 2894
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:244 Resp: 1803649

Ion	Ratio	Lower	Upper
244	100		
212	9.7	7.0	10.4
122	8.2	5.4	8.0#

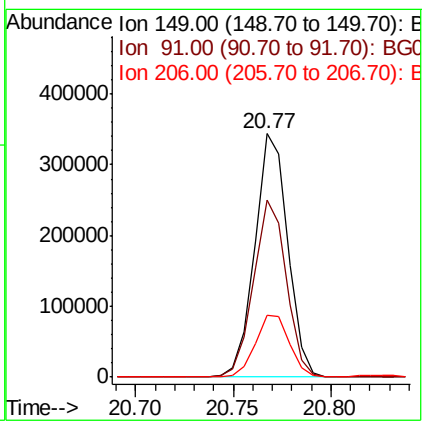


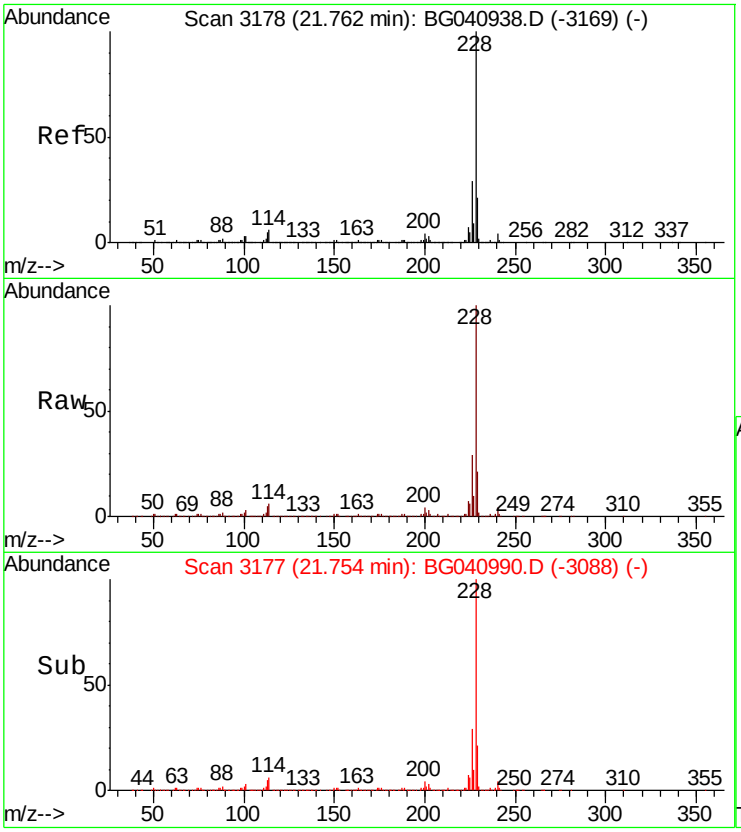


#80
Butylbenzylphthalate
Concen: 34.876 ng
RT: 20.77 min Scan# 3009
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:149 Resp: 400967

Ion	Ratio	Lower	Upper
149	100		
91	72.6	56.5	84.7
206	25.5	20.3	30.5



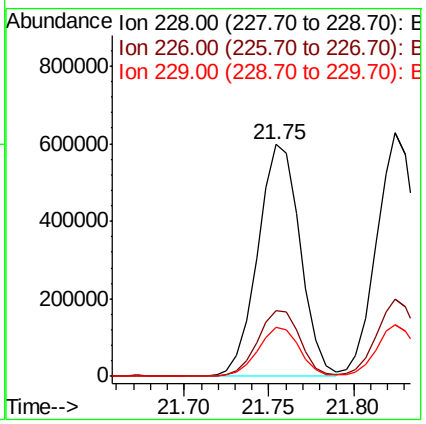


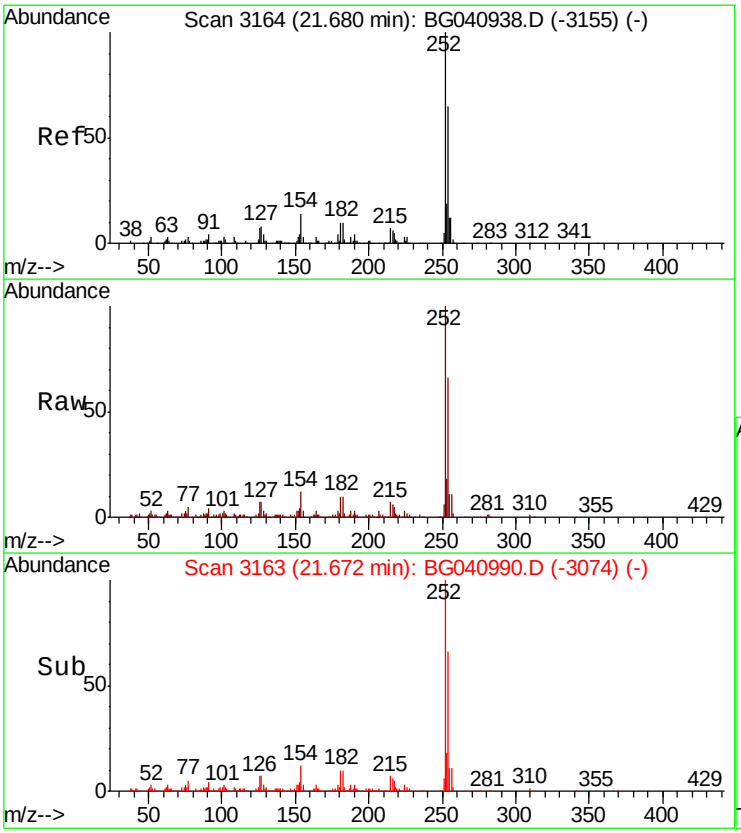
#81
Benzo(a)anthracene
Concen: 34.459 ng
RT: 21.75 min Scan# 3177
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:228 Resp: 1042444

Ion	Ratio	Lower	Upper
228	100		
226	28.6	23.5	35.3
229	20.9	16.7	25.1

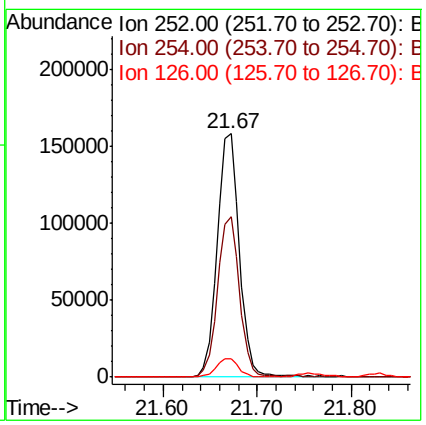


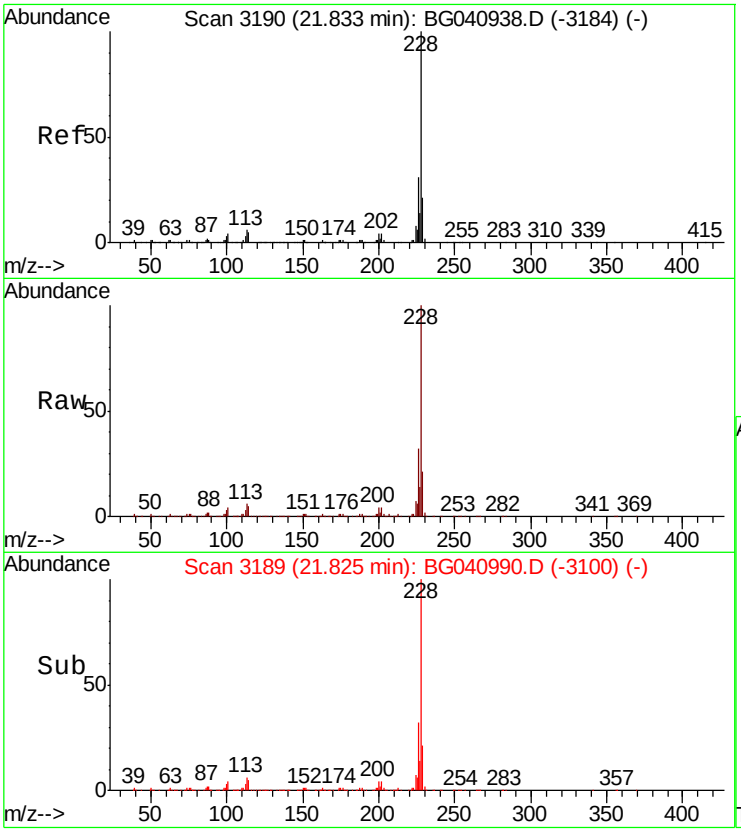


#82
3,3'-Dichlorobenzidine
Concen: 24.488 ng
RT: 21.67 min Scan# 3163
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:252 Resp: 260559

Ion	Ratio	Lower	Upper
252	100		
254	65.7	52.1	78.1
126	7.5	5.5	8.3



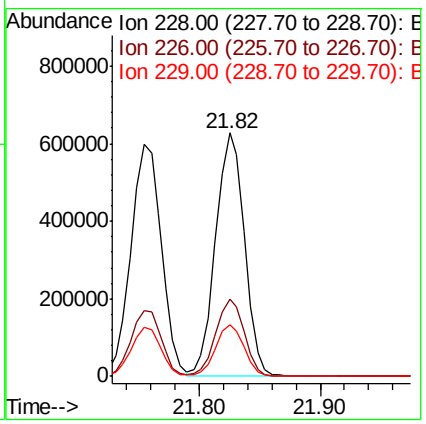


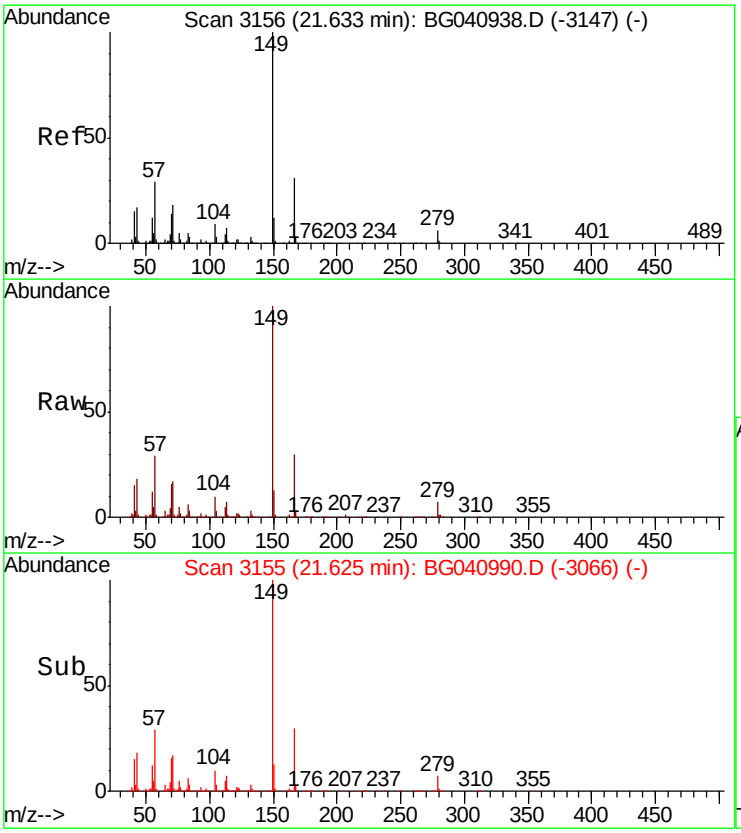
#83
Chrysene
Concen: 35.643 ng
RT: 21.82 min Scan# 3189
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:228 Resp: 1031850

Ion	Ratio	Lower	Upper
228	100		
226	31.6	24.6	37.0
229	21.4	16.6	24.8

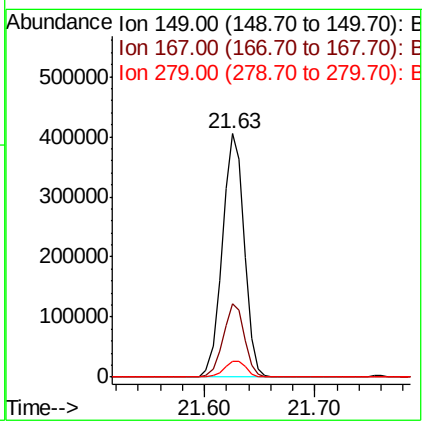


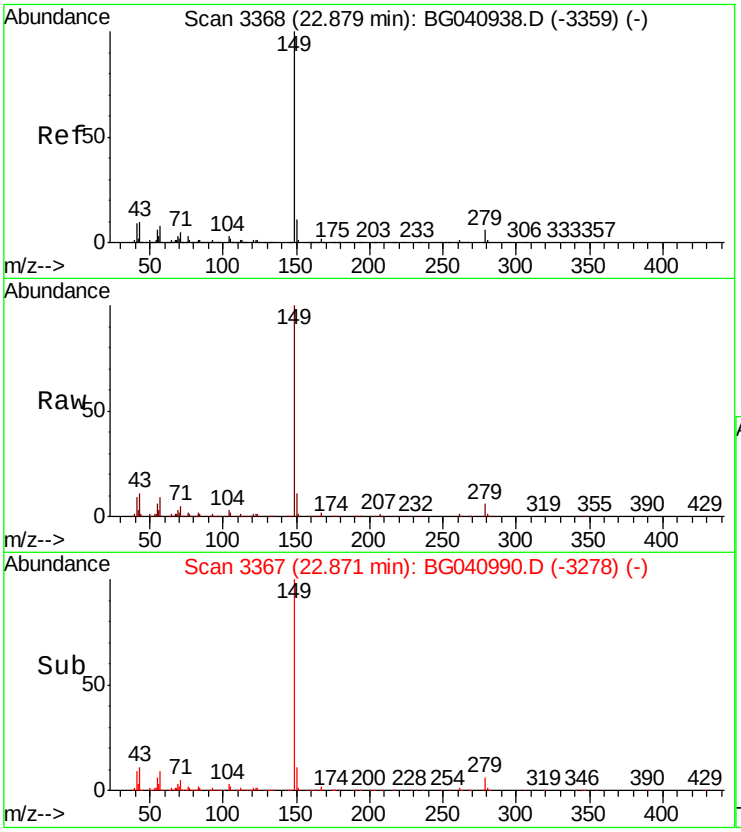


#84
Bis(2-ethylhexyl)phthalate
Concen: 34.694 ng
RT: 21.63 min Scan# 3155
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:149 Resp: 561504

Ion	Ratio	Lower	Upper
149	100		
167	30.2	24.6	37.0
279	6.6	5.0	7.6



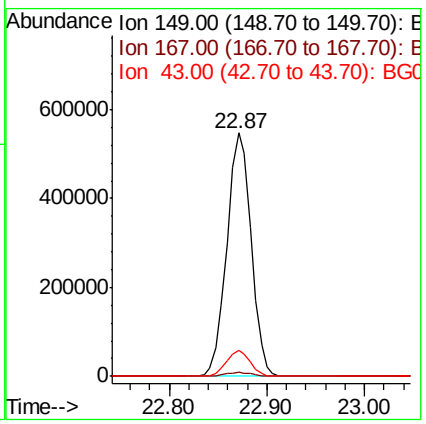


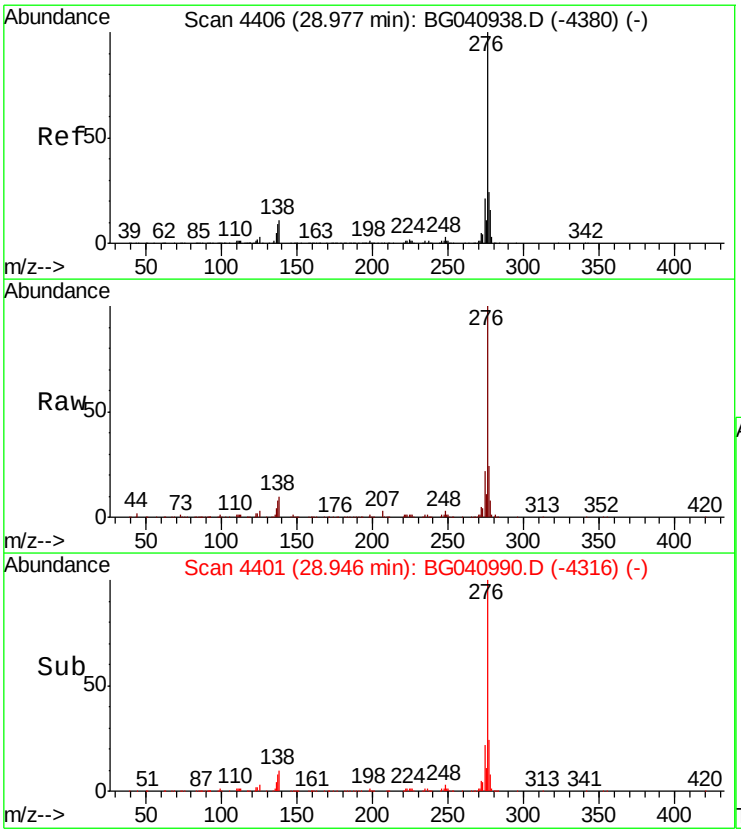
#85
Di-n-octyl phthalate
Concen: 35.021 ng
RT: 22.87 min Scan# 3367
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:149 Resp: 943973

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	10.3	8.1	12.1

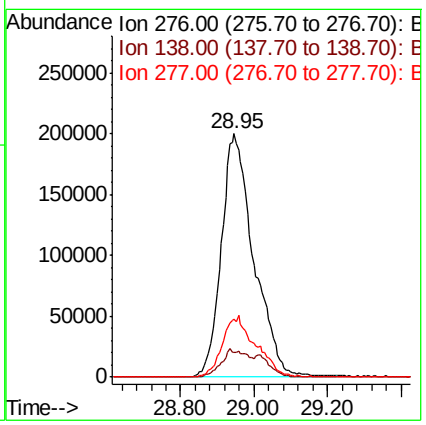


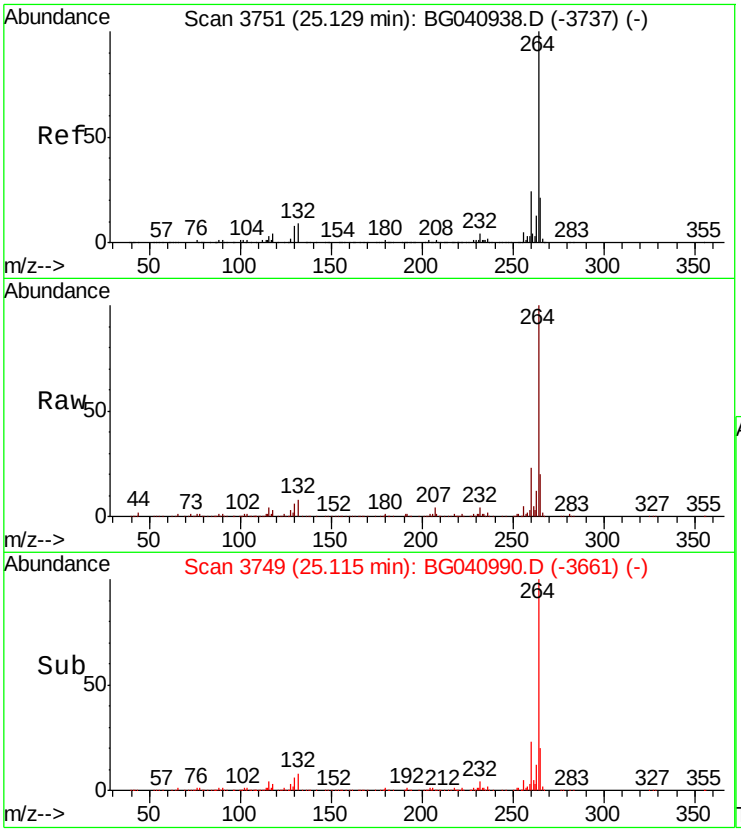


#86
Indeno(1,2,3-cd)pyrene
Concen: 34.665 ng
RT: 28.95 min Scan# 4401
Delta R.T. -0.03 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:276 Resp: 1229302

Ion	Ratio	Lower	Upper
276	100		
138	0.0	5.7	8.5#
277	25.6	20.8	31.2



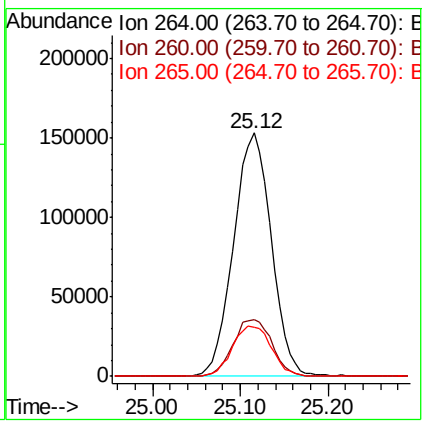


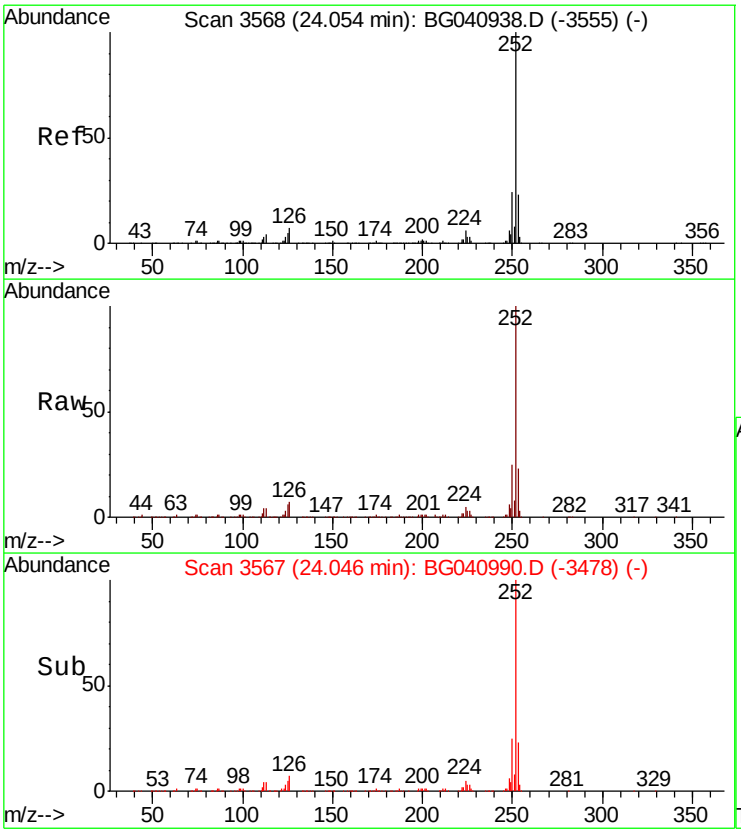
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.12 min Scan# 3749
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:264 Resp: 447618

Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.0	28.4
265	20.0	17.0	25.4

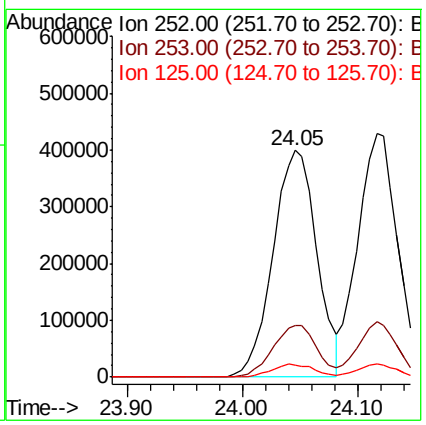


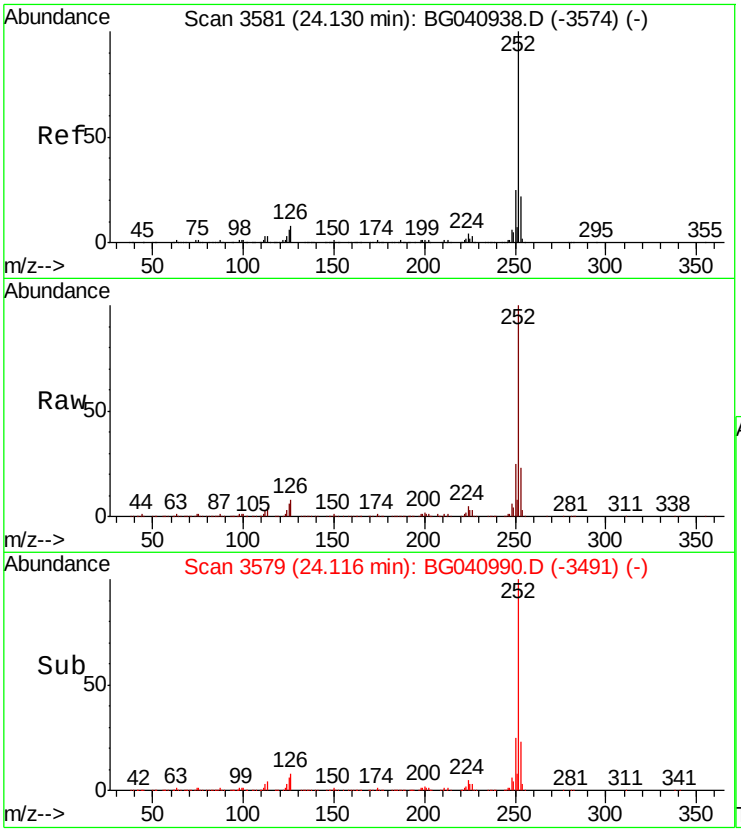


#88
Benzo(b)fluoranthene
Concen: 38.748 ng
RT: 24.05 min Scan# 3567
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:252 Resp: 1051981

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.4	27.6
125	5.5	4.3	6.5



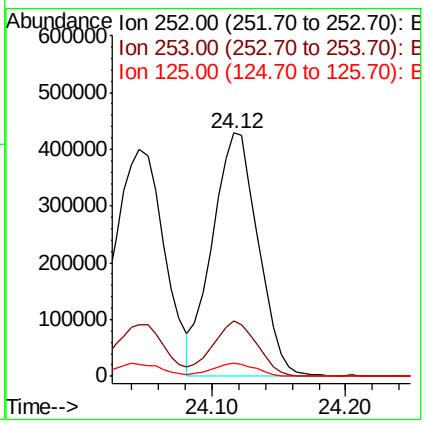


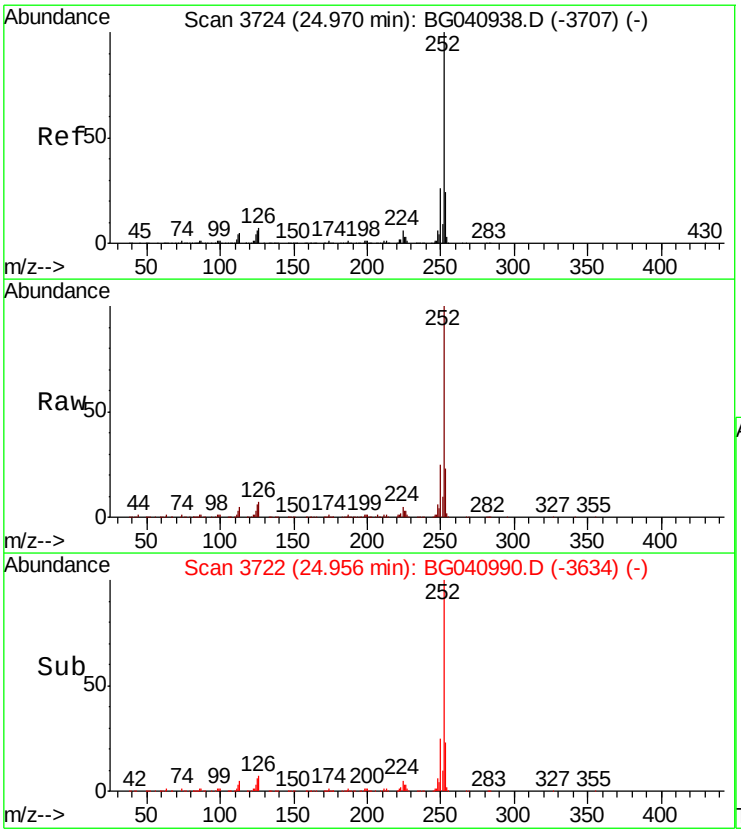
#89
Benzo(k)fluoranthene
Concen: 38.114 ng
RT: 24.12 min Scan# 3579
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:252 Resp: 1023992

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.8	26.6
125	5.5	4.7	7.1

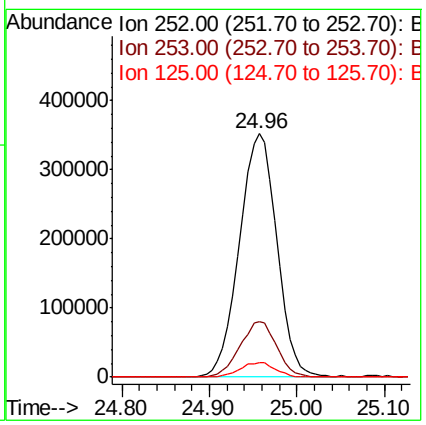


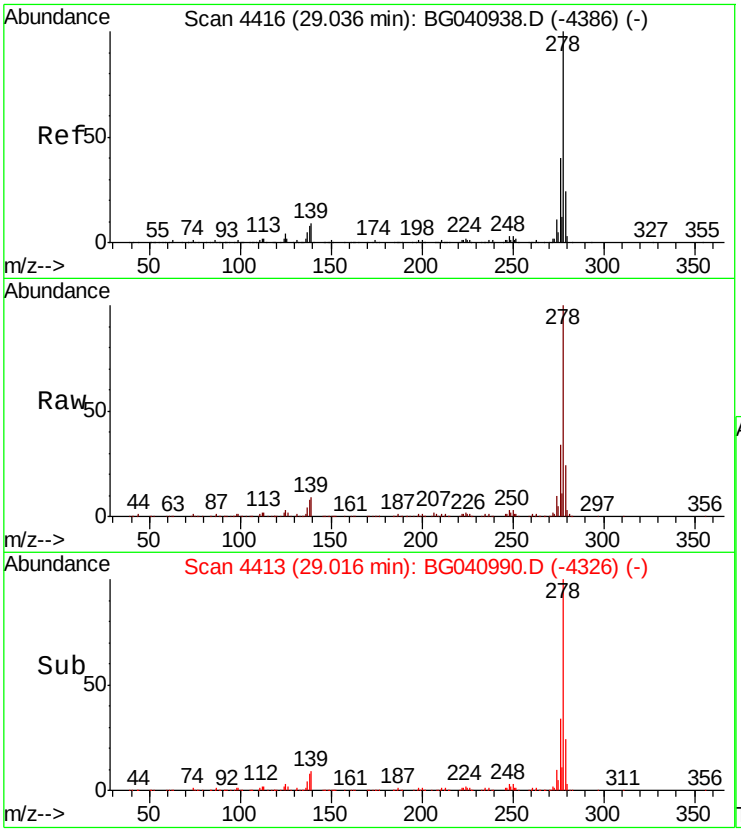


#90
Benzo(a)pyrene
Concen: 39.571 ng
RT: 24.96 min Scan# 3722
Delta R.T. -0.01 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:252 Resp: 1024999

Ion	Ratio	Lower	Upper
252	100		
253	22.9	19.5	29.3
125	5.8	5.1	7.7



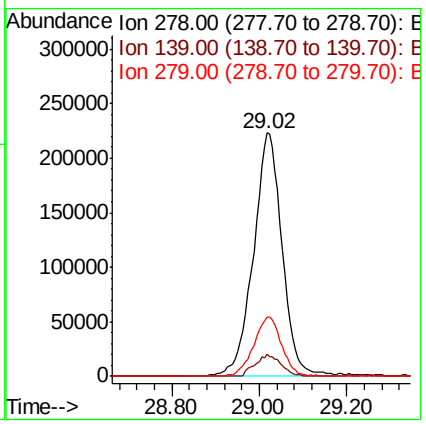


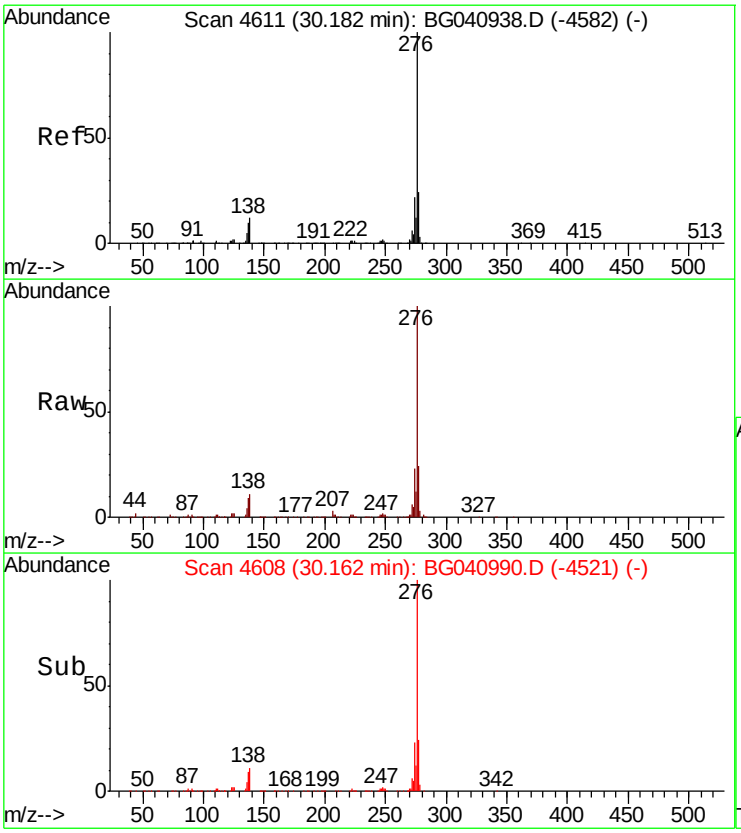
#91
Dibenzo(a,h)anthracene
Concen: 38.753 ng
RT: 29.02 min Scan# 4413
Delta R.T. -0.02 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Instrument :
BNA_G
ClientSampleId :
PB119943BS

Tgt Ion:278 Resp: 1003017

Ion	Ratio	Lower	Upper
278	100		
139	9.2	7.1	10.7
279	24.3	19.4	29.2





#92
Benzo(g,h,i)perylene
Concen: 39.590 ng
RT: 30.16 min Scan# 4608
Delta R.T. -0.02 min
Lab File: BG040990.D
Acq: 1 Jun 2019 00:19

Tgt Ion:276 Resp: 995507

Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.4	29.0
138	11.4	9.7	14.5