Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060319\
Data File : BG041033.D
Acq On : 3 Jun 2019 14:21
Operator : HP/JU
Sample : PB120082BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jun 03 15:27:46 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	64219	20.00	ng		-0.01
21) Naphthalene-d8	10.94	136	250106	20.00	ng		0.00
39) Acenaphthene-d10	14.75	164	181873	20.00	ng		0.00
64) Phenanthrene-d10	17.50	188	466723	20.00	ng		0.00
76) Chrysene-d12	21.78	240	492549	20.00	ng		0.00
87) Perylene-d12	25.12	264	522184	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	479757	134.71	ng		0.00
7) Phenol-d6	7.27	99	673694	122.49	ng		0.00
23) Nitrobenzene-d5	9.30	82	402155	71.38	ng		0.00
42) 2,4,6-Tribromophenol	16.24	330	360973	133.69	ng		0.00
45) 2-Fluorobiphenyl	13.38	172	927759	73.46	ng		0.00
79) Terphenyl-d14	20.09	244	1524256	65.68	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	48839	30.221	ng		89
3) Pyridine	3.92	79	134871	28.204	ng		95
4) n-Nitrosodimethylamine	3.85	42	75104	33.841	ng		86
6) Aniline	7.44	93	130671	17.799	ng		95
8) 2-Chlorophenol	7.68	128	136133	32.063	ng		95
9) Benzaldehyde	7.25	77	53002	16.154	ng		85
10) Phenol	7.30	94	182596	30.963	ng		96
11) bis(2-Chloroethyl)ether	7.54	93	125443	29.322	ng		97
12) 1,3-Dichlorobenzene	8.01	146	152018	29.978	ng		97
13) 1,4-Dichlorobenzene	8.15	146	153580	29.920	ng		96
14) 1,2-Dichlorobenzene	8.48	146	147230	29.541	ng		98
15) Benzyl Alcohol	8.36	79	153078	30.087	ng		91
16) 2,2'-oxybis(1-Chloropropan	8.63	45	201144	28.773	ng		99
17) 2-Methylphenol	8.55	107	127198	29.789	ng		98
18) Hexachloroethane	9.20	117	60456	30.559	ng		98
19) n-Nitroso-di-n-propylamine	8.92	70	119327	28.192	ng		99
20) 3+4-Methylphenols	8.88	107	173889	29.400	ng		97
22) Acetophenone	8.95	105	226919	32.344	ng	#	97
24) Nitrobenzene	9.34	77	187000	32.571	ng		99
25) Isophorone	9.85	82	337574	31.485	ng		99
26) 2-Nitrophenol	10.05	139	82664	34.925	ng		97
27) 2,4-Dimethylphenol	10.09	122	142306	36.404	ng		93
28) bis(2-Chloroethoxy)methane	10.34	93	179102	30.951	ng		98
29) 2,4-Dichlorophenol	10.58	162	157628	31.754	ng		94
30) 1,2,4-Trichlorobenzene	10.80	180	175013	30.992	ng		96
31) Naphthalene	10.99	128	428683	31.924	ng		98
32) Benzoic acid	10.22	122	84368	31.185	ng		95
33) 4-Chloroaniline	11.10	127	95140	15.270	ng		97
34) Hexachlorobutadiene	11.26	225	131103	30.342	ng		96
35) Caprolactam	11.88	113	49640	30.282	ng		89
36) 4-Chloro-3-methylphenol	12.20	107	177028	31.226	ng		97
37) 2-Methylnaphthalene	12.58	142	326308	31.551	ng		97
38) 1-Methylnaphthalene	12.81	142	308375	31.641	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.95	216	236041	32.200	ng		99

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060319\
Data File : BG041033.D
Acq On : 3 Jun 2019 14:21
Operator : HP/JU
Sample : PB120082BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jun 03 15:27:46 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	12.91	237	261709	67.814 ng		99
43) 2,4,6-Trichlorophenol	13.18	196	149309	31.485 ng		96
44) 2,4,5-Trichlorophenol	13.26	196	160574	32.107 ng		96
46) 1,1'-Biphenyl	13.59	154	432997	32.163 ng		99
47) 2-Chloronaphthalene	13.63	162	361103	31.244 ng		96
48) 2-Nitroaniline	13.84	65	131870	31.805 ng		99
49) Acenaphthylene	14.48	152	557120	32.028 ng		100
50) Dimethylphthalate	14.20	163	478121	31.056 ng		99
51) 2,6-Dinitrotoluene	14.33	165	106497	32.083 ng		99
52) Acenaphthene	14.82	154	330061	31.322 ng		93
53) 3-Nitroaniline	14.66	138	71744	21.614 ng		95
54) 2,4-Dinitrophenol	14.86	184	105727	66.327 ng		92
55) Dibenzofuran	15.14	168	574348	32.392 ng		100
56) 4-Nitrophenol	14.95	139	163783	71.937 ng		96
57) 2,4-Dinitrotoluene	15.11	165	153185	32.669 ng		98
58) Fluorene	15.80	166	452310	32.032 ng		98
59) 2,3,4,6-Tetrachlorophenol	15.37	232	168566	34.296 ng		98
60) Diethylphthalate	15.55	149	485037	30.871 ng		99
61) 4-Chlorophenyl-phenylether	15.78	204	290155	31.613 ng		96
62) 4-Nitroaniline	15.83	138	107516	30.596 ng		96
63) Azobenzene	16.07	77	456602	31.975 ng		99
65) 4,6-Dinitro-2-methylphenol	15.87	198	84066	36.188 ng		99
66) n-Nitrosodiphenylamine	16.00	169	411721	31.381 ng		99
67) 4-Bromophenyl-phenylether	16.67	248	188880	29.988 ng		99
68) Hexachlorobenzene	16.79	284	194395	28.984 ng		98
69) Atrazine	16.94	200	178296	35.219 ng		95
70) Pentachlorophenol	17.14	266	222424	62.868 ng		97
71) Phenanthrene	17.54	178	777202	31.969 ng		98
72) Anthracene	17.63	178	807016	33.658 ng		100
73) Carbazole	17.90	167	704006	34.219 ng		98
74) Di-n-butylphthalate	18.43	149	817663	31.977 ng		98
75) Fluoranthene	19.54	202	1042440	34.716 ng		99
77) Benzidine	19.72	184	311966	26.550 ng		96
78) Pyrene	19.90	202	1039680	32.471 ng		100
80) Butylbenzylphthalate	20.77	149	387852	31.127 ng		100
81) Benzo(a)anthracene	21.75	228	1012687	30.887 ng		100
82) 3,3'-Dichlorobenzidine	21.67	252	247398	21.453 ng		100
83) Chrysene	21.83	228	989053	31.523 ng		99
84) Bis(2-ethylhexyl)phthalate	21.63	149	538092	30.677 ng		97
85) Di-n-octyl phthalate	22.87	149	904300	30.955 ng		100
86) Indeno(1,2,3-cd)pyrene	28.95	276	1165571	30.326 ng	#	99
88) Benzo(b)fluoranthene	24.05	252	1045420	33.007 ng		99
89) Benzo(k)fluoranthene	24.12	252	985852	31.455 ng		98
90) Benzo(a)pyrene	24.96	252	998115	33.031 ng		96
91) Dibenzo(a,h)anthracene	29.02	278	955932	31.660 ng		97
92) Benzo(g,h,i)perylene	30.16	276	944699	32.205 ng		98

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060319\
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Acq On : 3 Jun 2019 14:21
Operator : HP/JU
Sample : PB120082BS
Misc :
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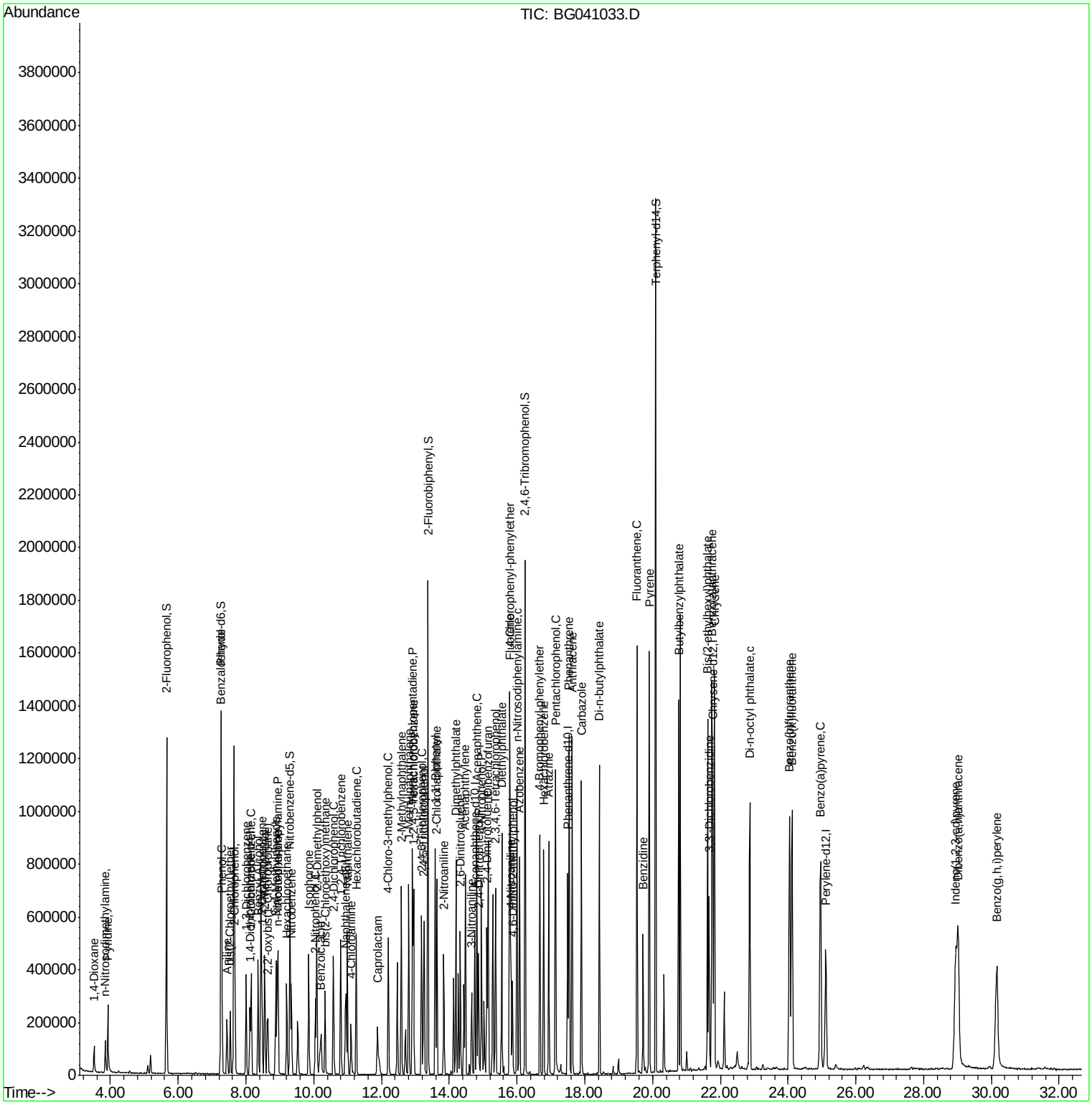
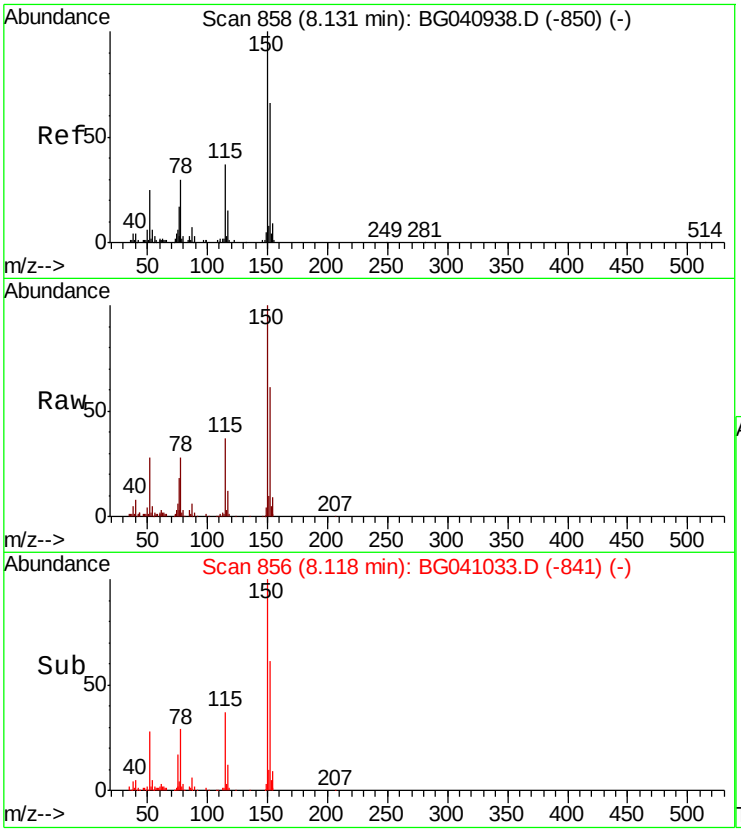
Instrument :
BNA_G
ClientSampleId :

Quant Time: Jun 03 15:27:46 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



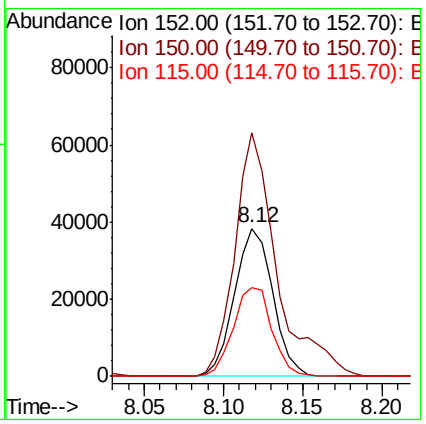


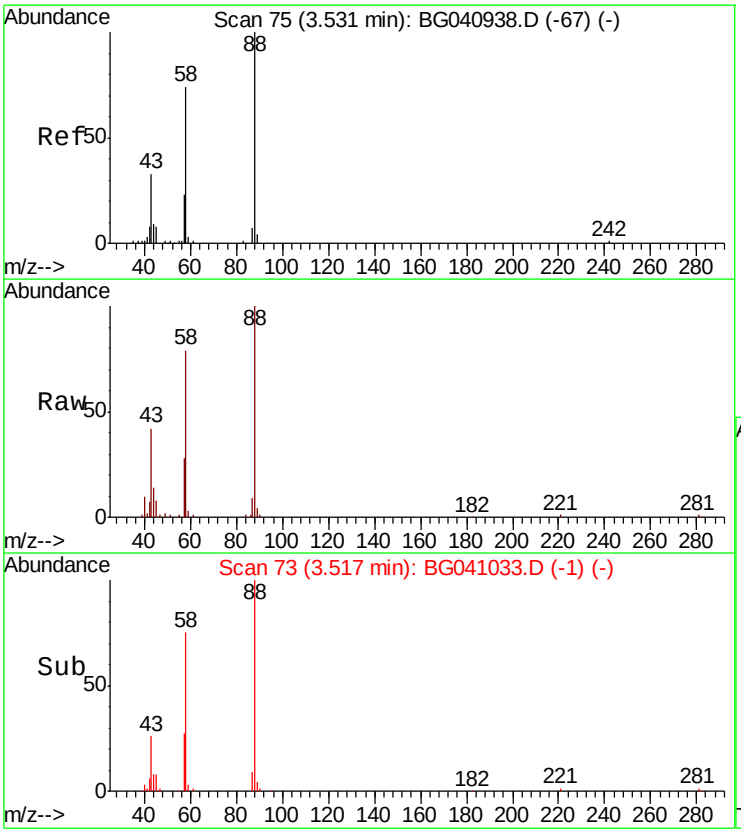
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.12 min Scan# 856
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 64219

Ion	Ratio	Lower	Upper
152	100		
150	164.7	120.6	180.8
115	60.3	45.1	67.7

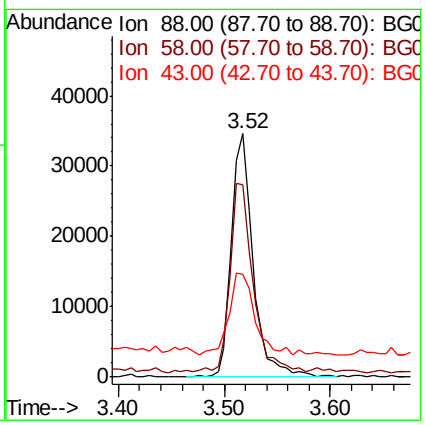


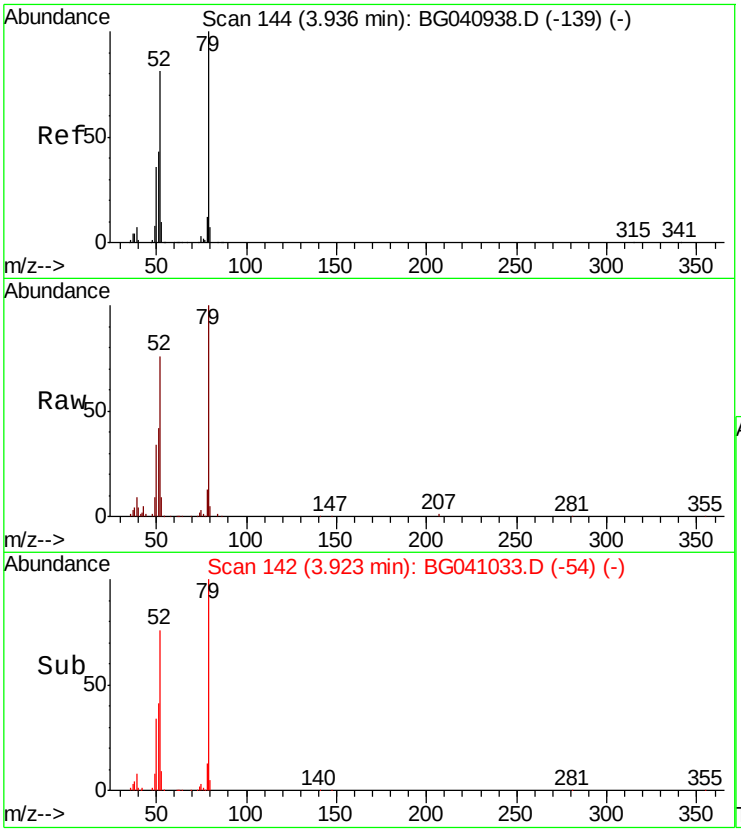


#2
1,4-Dioxane
Concen: 30.221 ng
RT: 3.52 min Scan# 73
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion: 88 Resp: 48839

Ion	Ratio	Lower	Upper
88	100		
58	83.5	59.0	88.6
43	40.2	27.2	40.8

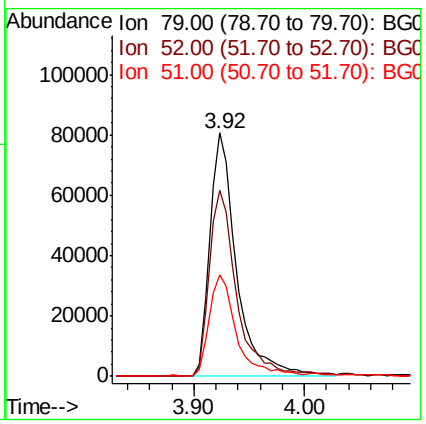




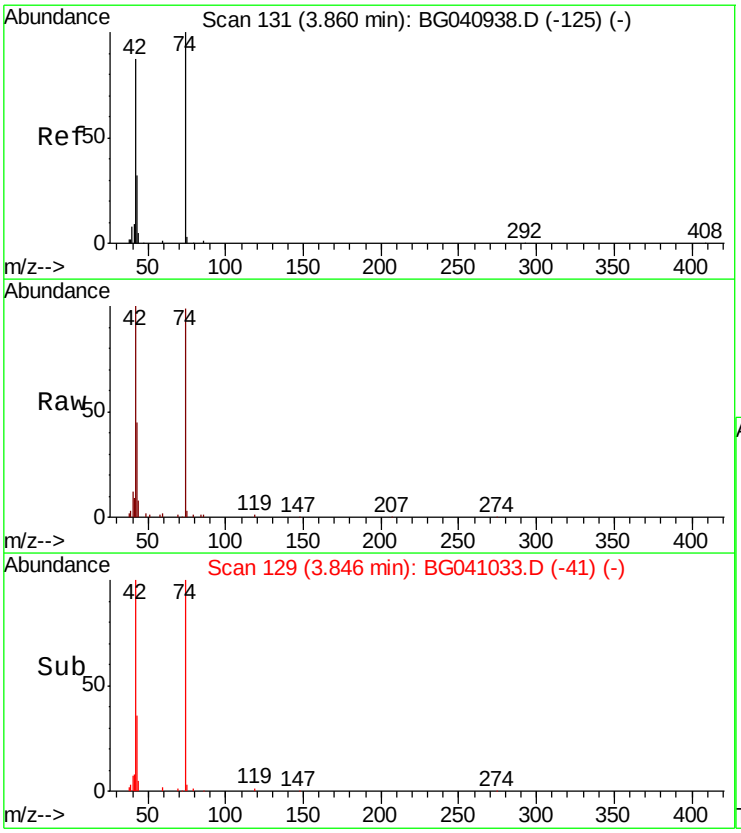
#3
Pyridine
Concen: 28.204 ng
RT: 3.92 min Scan# 142
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion: 79 Resp: 134871

Ion	Ratio	Lower	Upper
79	100		
52	76.3	64.8	97.2
51	41.6	35.3	52.9



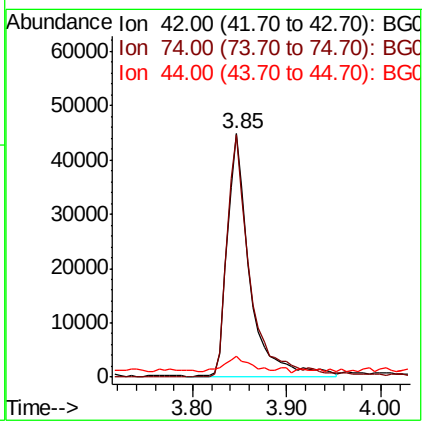
Instrument :
BNA_G
ClientSampleId :

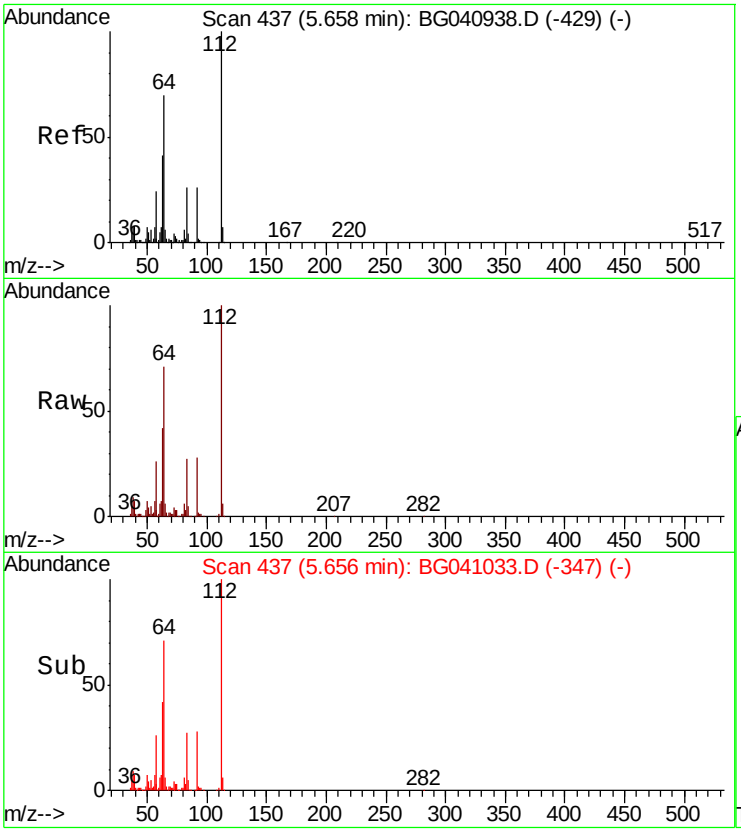


#4
n-Nitrosodimethylamine
Concen: 33.841 ng
RT: 3.85 min Scan# 129
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion: 42 Resp: 75104

Ion	Ratio	Lower	Upper
42	100		
74	99.3	91.8	137.6
44	8.5	6.0	9.0



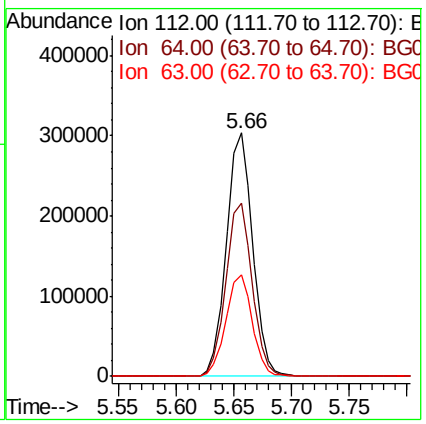


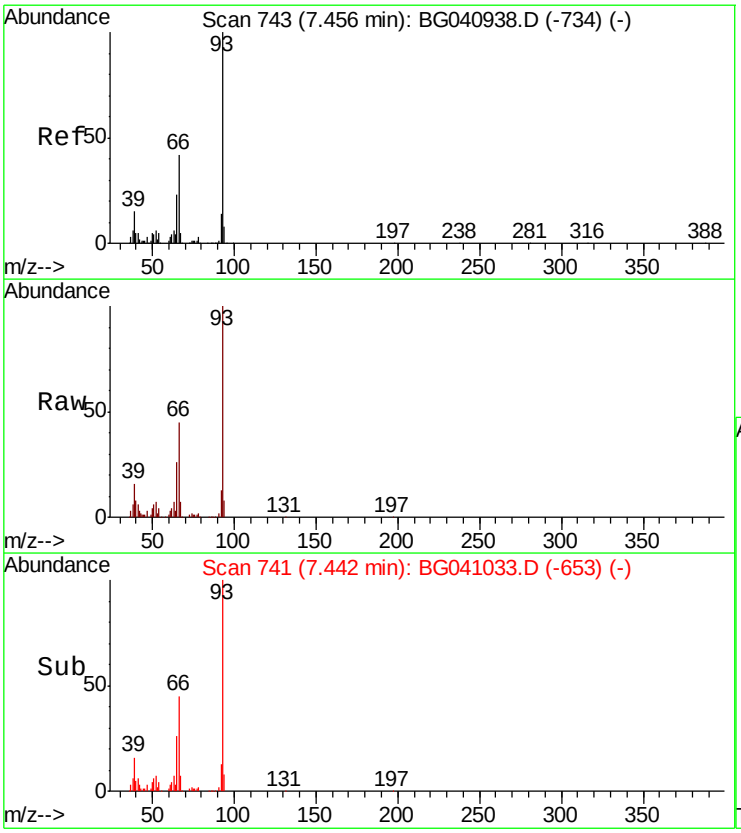
#5
2-Fluorophenol
Concen: 134.711 ng
RT: 5.66 min Scan# 437
Delta R.T. -0.00 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 479757

Ion	Ratio	Lower	Upper
112	100		
64	71.2	56.2	84.2
63	41.6	32.8	49.2

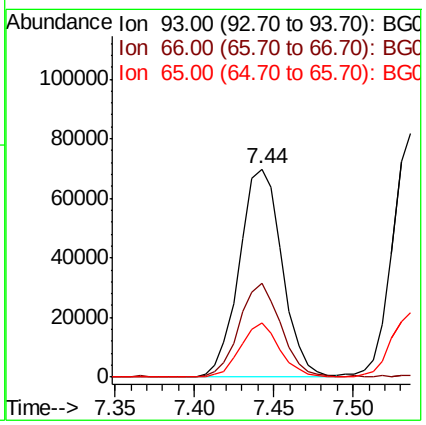


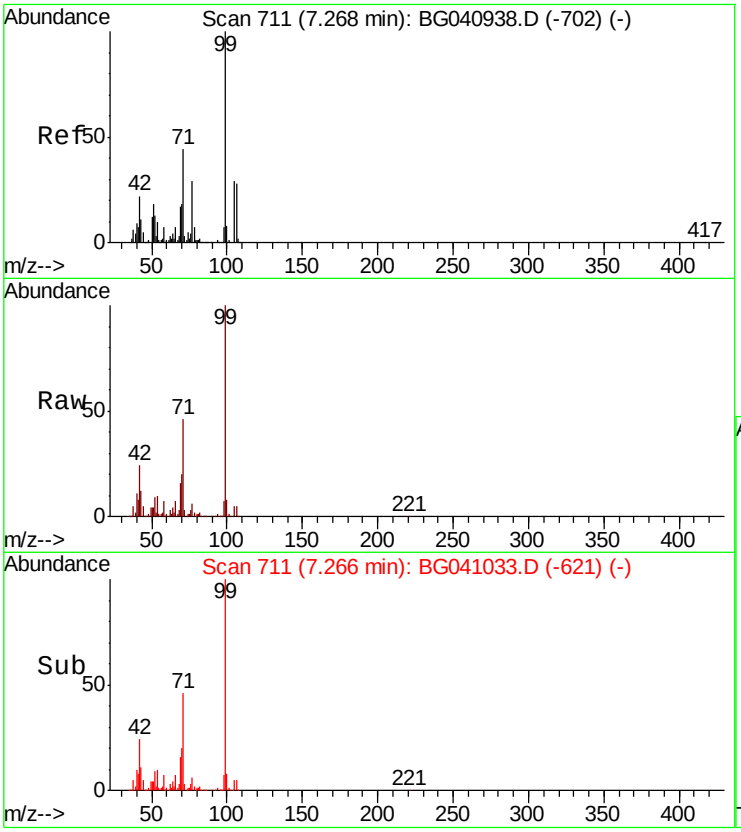


#6
Aniline
Concen: 17.799 ng
RT: 7.44 min Scan# 741
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion: 93 Resp: 130671

Ion	Ratio	Lower	Upper
93	100		
66	45.2	33.8	50.8
65	25.8	18.3	27.5



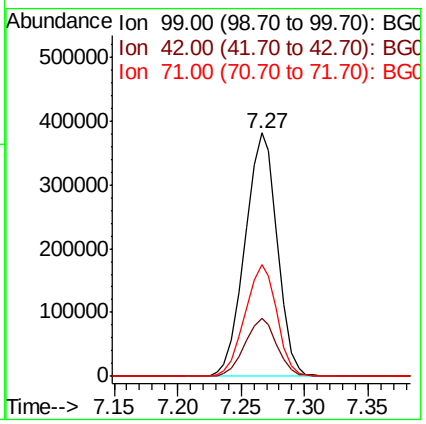


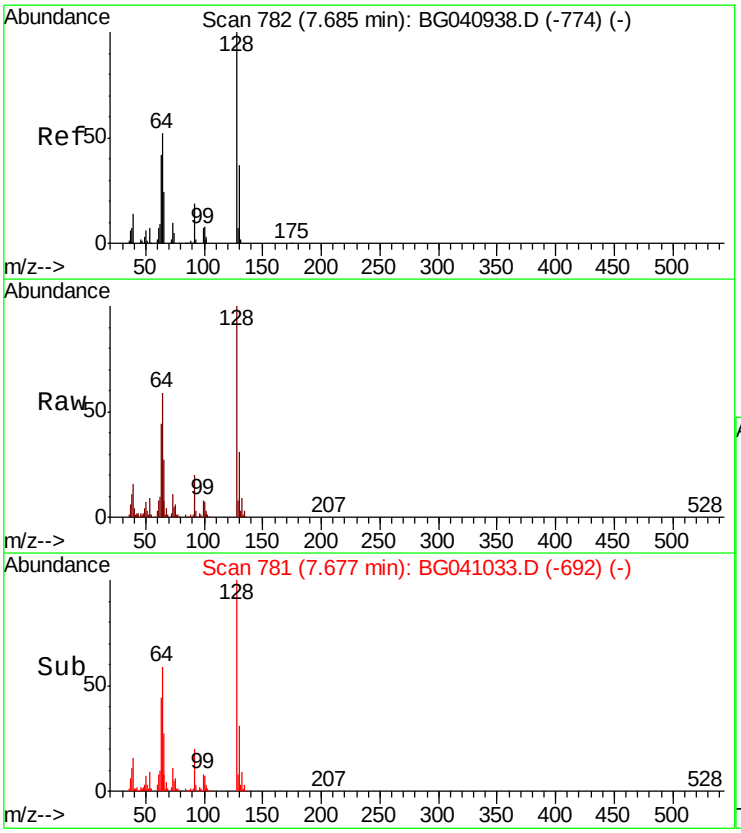
#7
Phenol-d6
Concen: 122.486 ng
RT: 7.27 min Scan# 711
Delta R.T. -0.00 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 673694

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

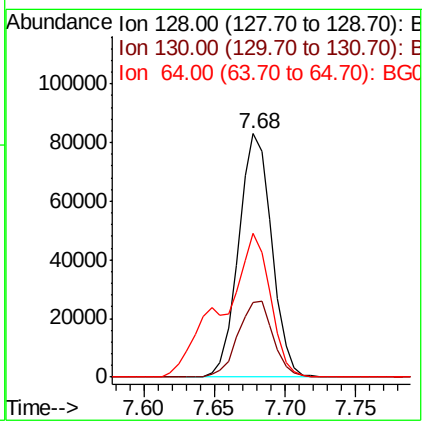


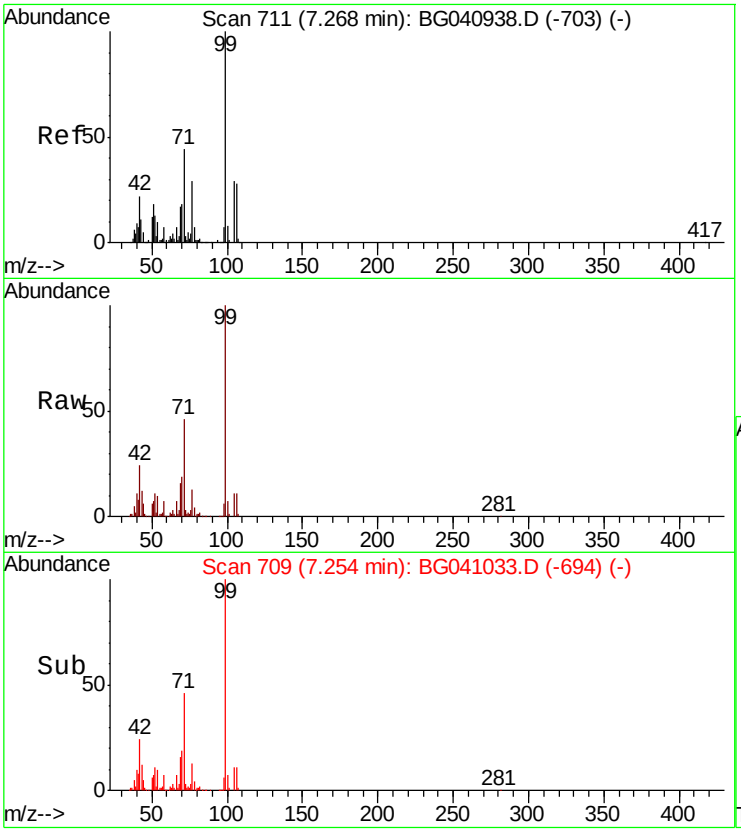


#8
2-Chlorophenol
Concen: 32.063 ng
RT: 7.68 min Scan# 781
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:128 Resp: 136133

Ion	Ratio	Lower	Upper
128	100		
130	30.9	16.6	56.6
64	58.9	37.8	77.8



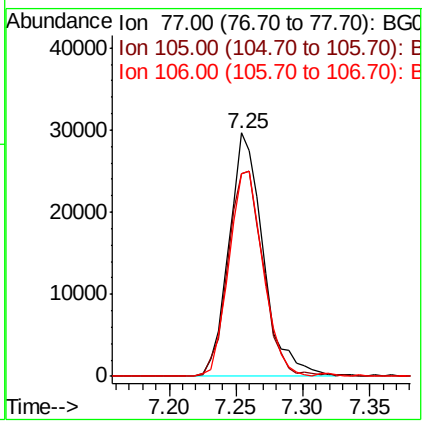


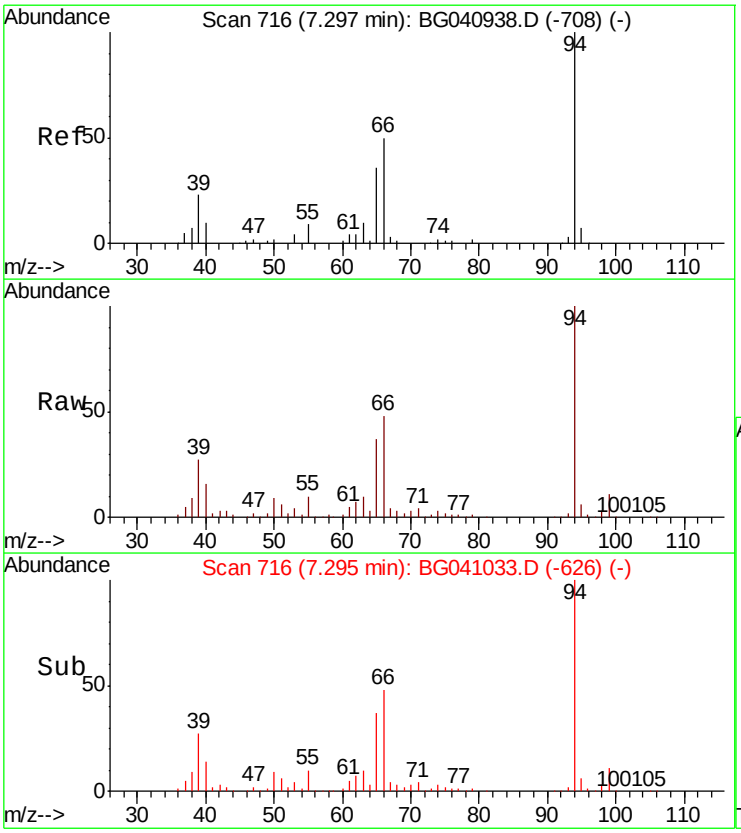
#9
Benzaldehyde
Concen: 16.154 ng
RT: 7.25 min Scan# 709
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 53002

Ion	Ratio	Lower	Upper
77	100		
105	83.4	78.9	118.9
106	83.0	76.7	116.7

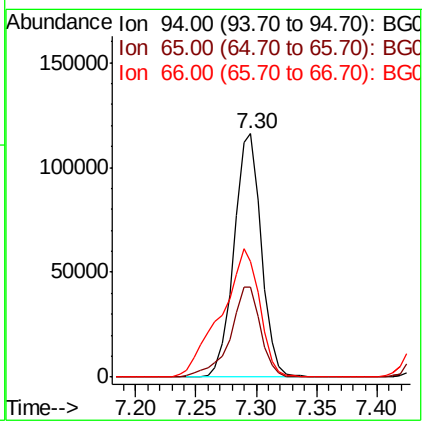


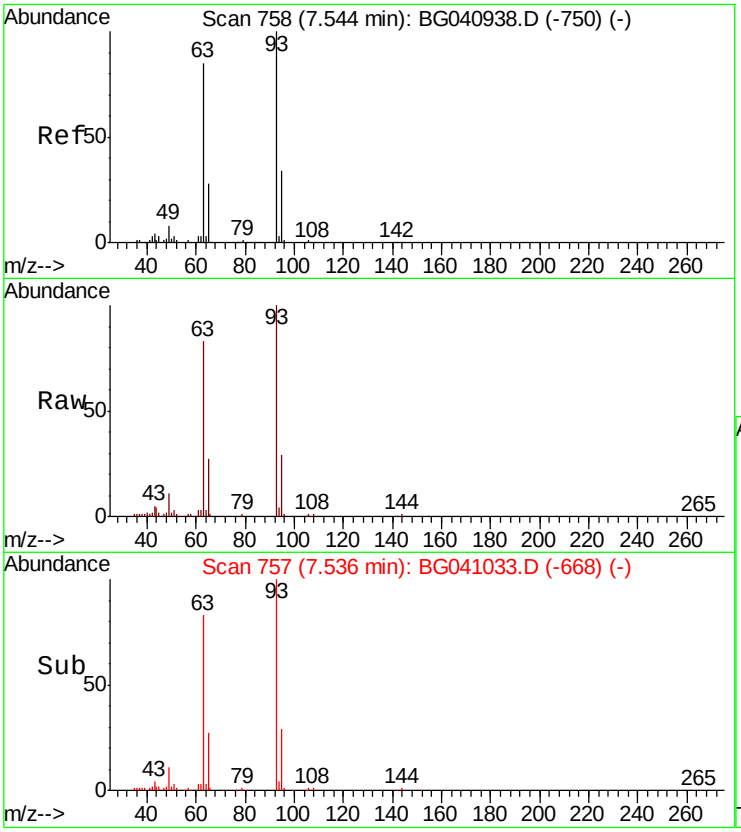


#10
Phenol
Concen: 30.963 ng
RT: 7.30 min Scan# 716
Delta R.T. -0.00 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion: 94 Resp: 182596

Ion	Ratio	Lower	Upper
94	100		
65	36.7	17.0	57.0
66	47.7	32.4	72.4



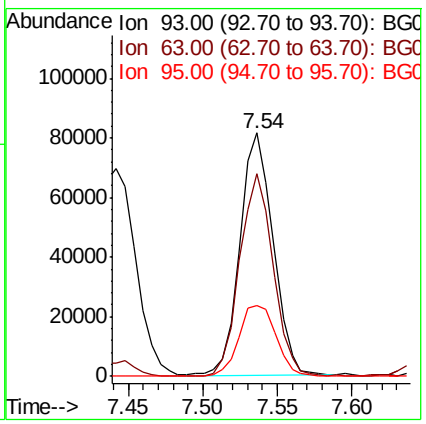


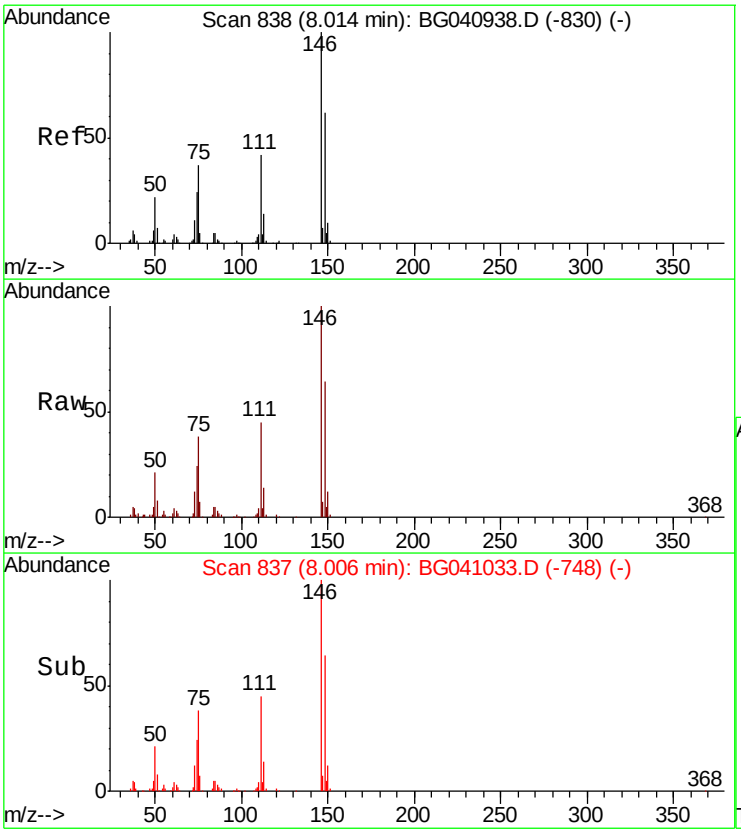
#11
bis(2-Chloroethyl)ether
Concen: 29.322 ng
RT: 7.54 min Scan# 757
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 125443

Ion	Ratio	Lower	Upper
93	100		
63	83.2	64.5	104.5
95	29.1	13.3	53.3

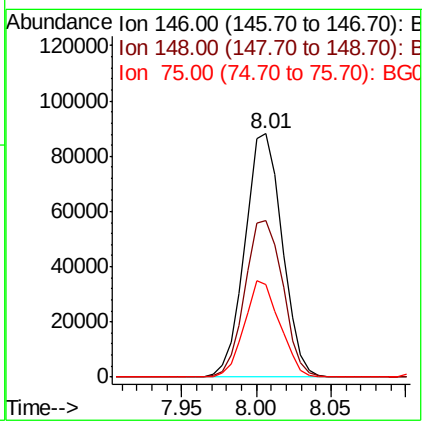


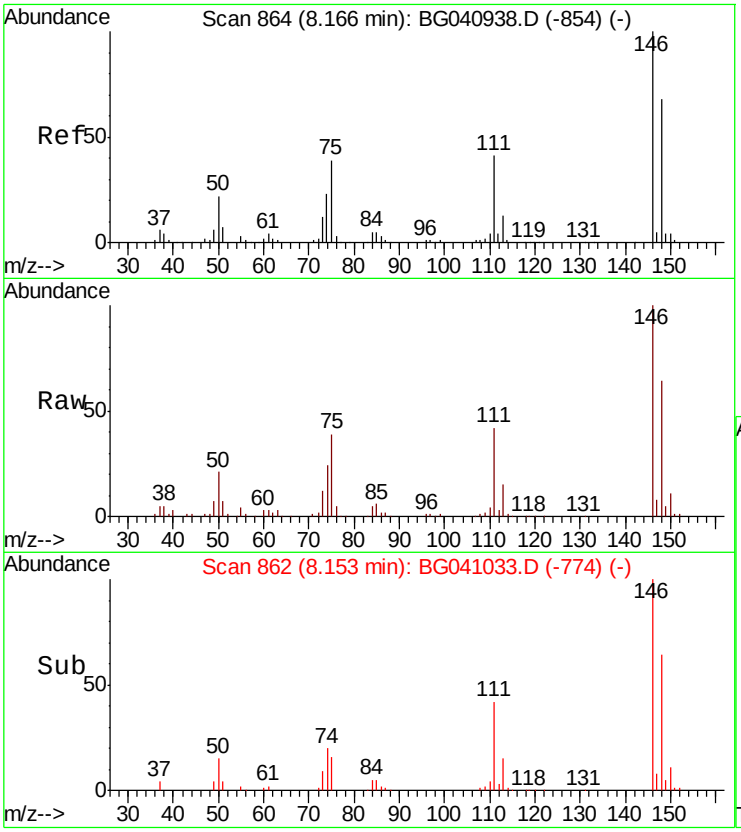


#12
1,3-Dichlorobenzene
Concen: 29.978 ng
RT: 8.01 min Scan# 837
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:146 Resp: 152018

Ion	Ratio	Lower	Upper
146	100		
148	64.4	49.2	73.8
75	38.0	29.4	44.0



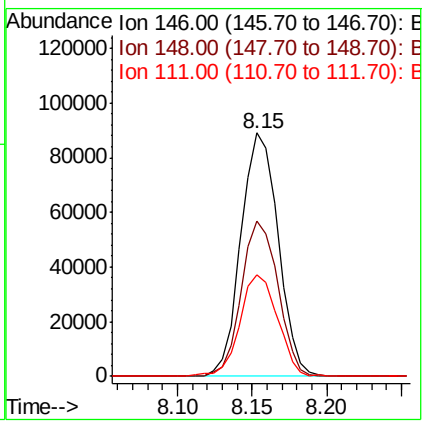


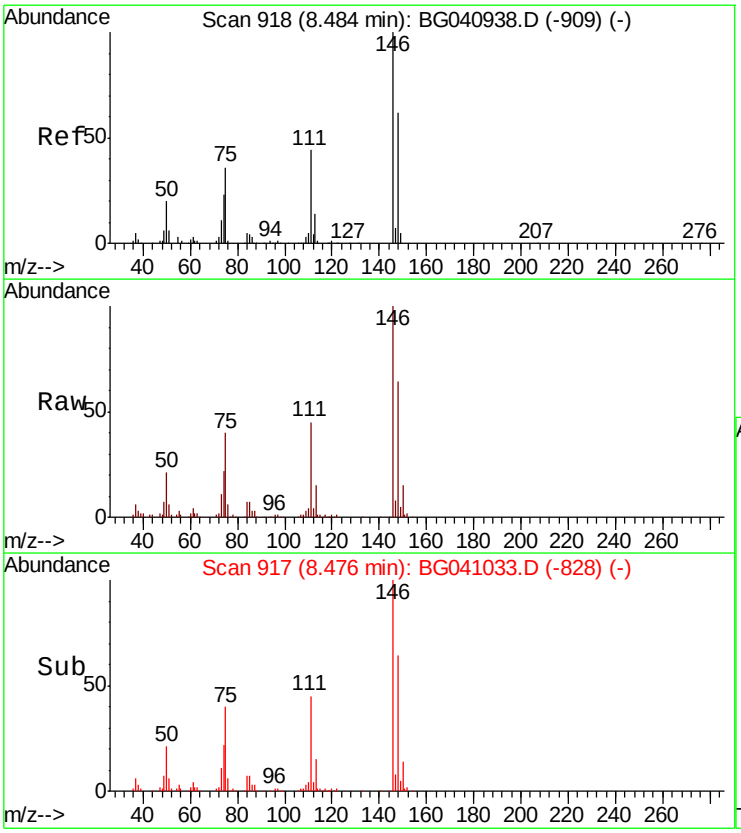
#13
1,4-Dichlorobenzene
Concen: 29.920 ng
RT: 8.15 min Scan# 862
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 153580

Ion	Ratio	Lower	Upper
146	100		
148	63.9	54.2	81.4
111	41.9	32.9	49.3

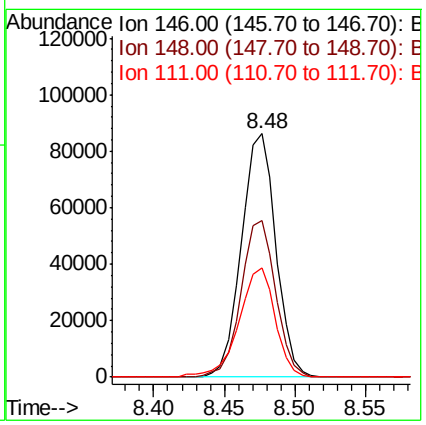


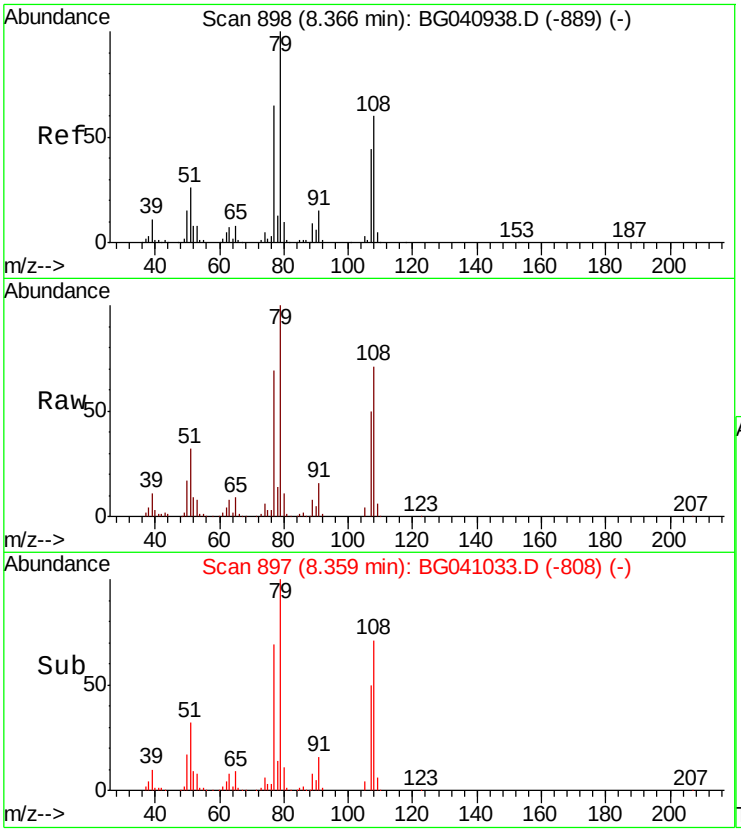


#14
1,2-Dichlorobenzene
Concen: 29.541 ng
RT: 8.48 min Scan# 917
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:146 Resp: 147230

Ion	Ratio	Lower	Upper
146	100		
148	64.1	49.8	74.6
111	45.1	35.0	52.4



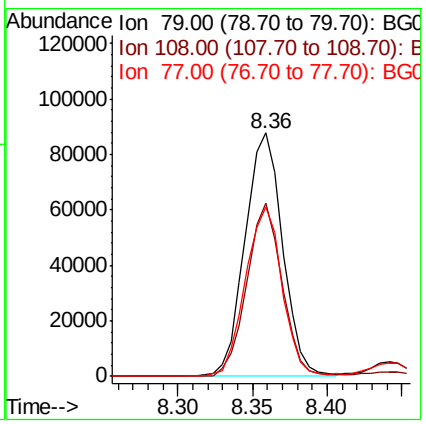


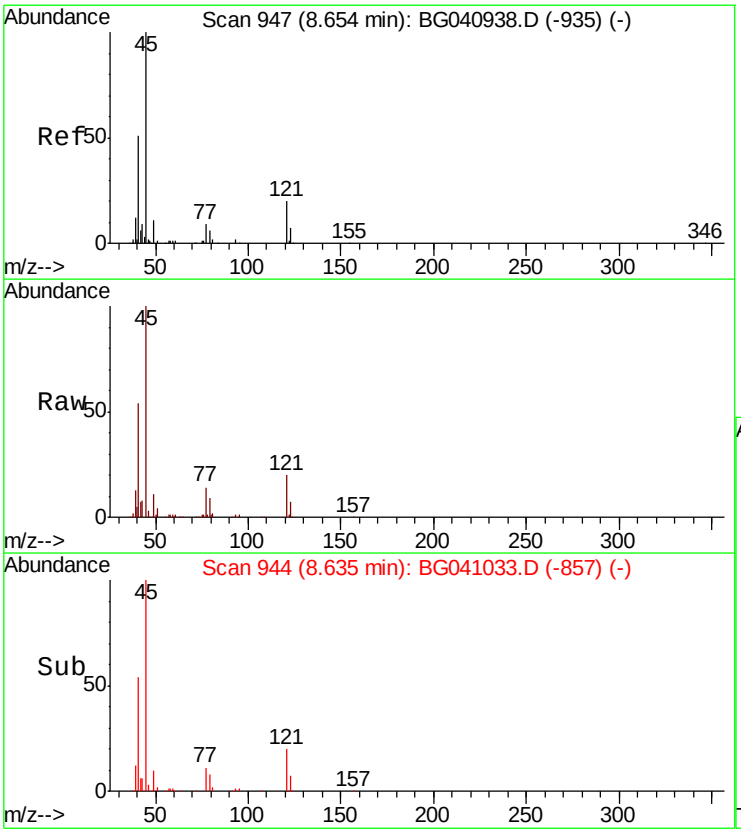
#15
Benzyl Alcohol
Concen: 30.087 ng
RT: 8.36 min Scan# 897
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 153078

Ion	Ratio	Lower	Upper
79	100		
108	71.0	48.3	72.5
77	69.4	52.3	78.5

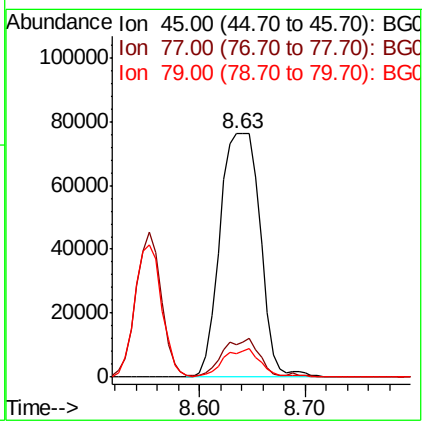


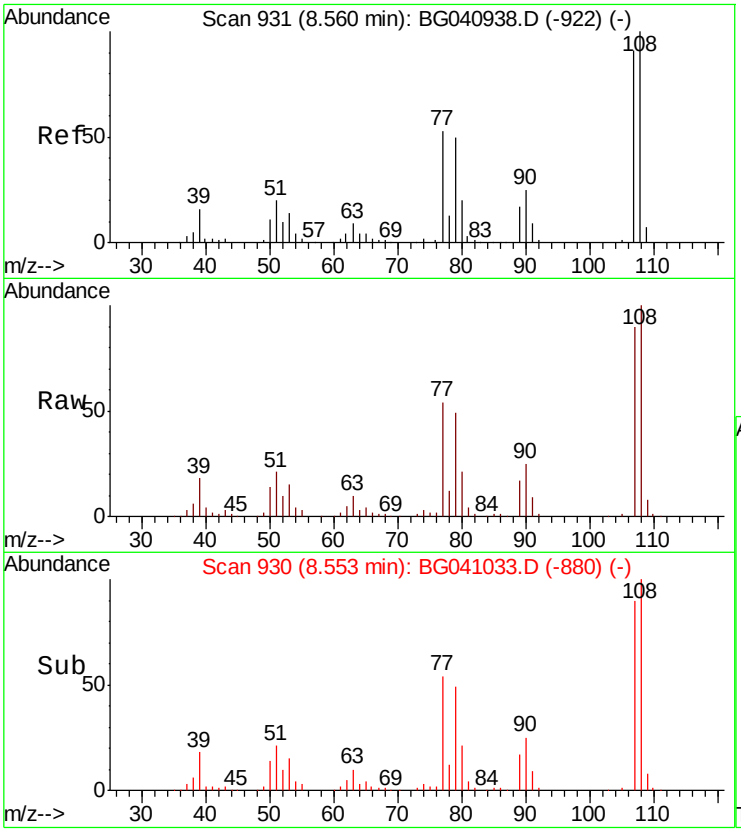


#16
2,2'-oxybis(1-Chloropropane)
Concen: 28.773 ng
RT: 8.63 min Scan# 944
Delta R.T. -0.02 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion: 45 Resp: 201144

Ion	Ratio	Lower	Upper
45	100		
77	13.6	0.0	33.7
79	9.4	0.0	30.2



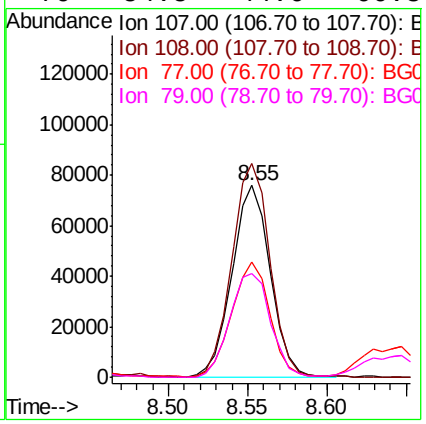


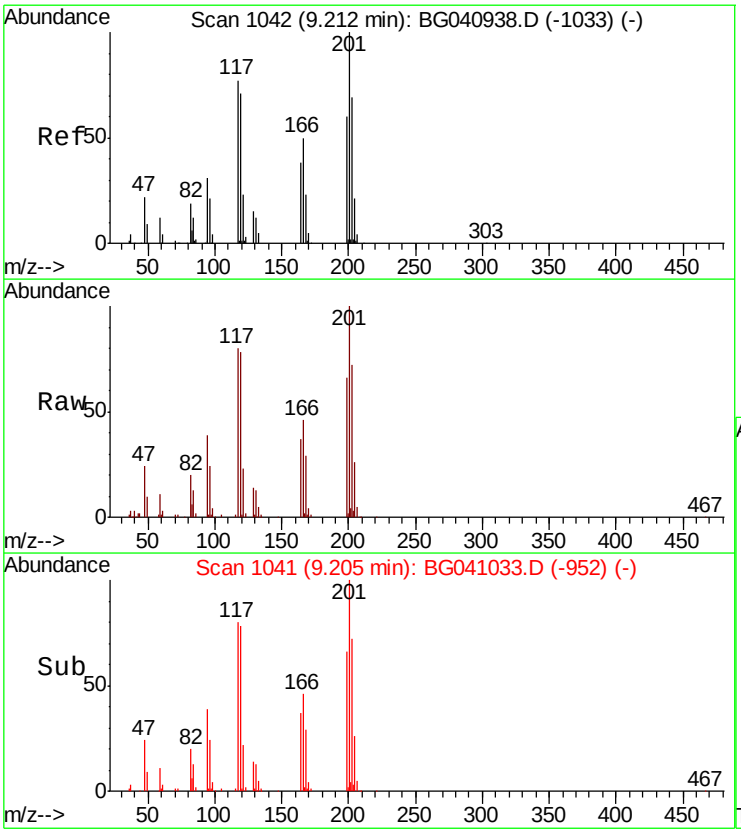
#17
2-Methylphenol
Concen: 29.789 ng
RT: 8.55 min Scan# 930
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 127198

Ion	Ratio	Lower	Upper
107	100		
108	111.5	87.7	131.5
77	60.1	46.6	70.0
79	54.5	44.6	66.8

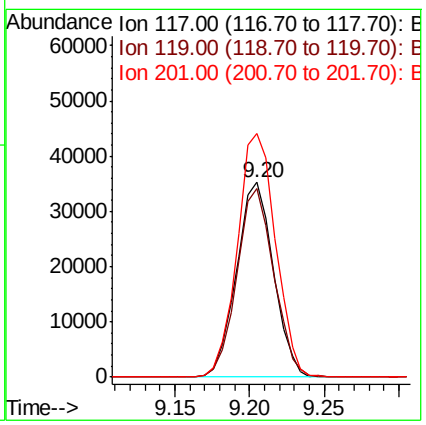


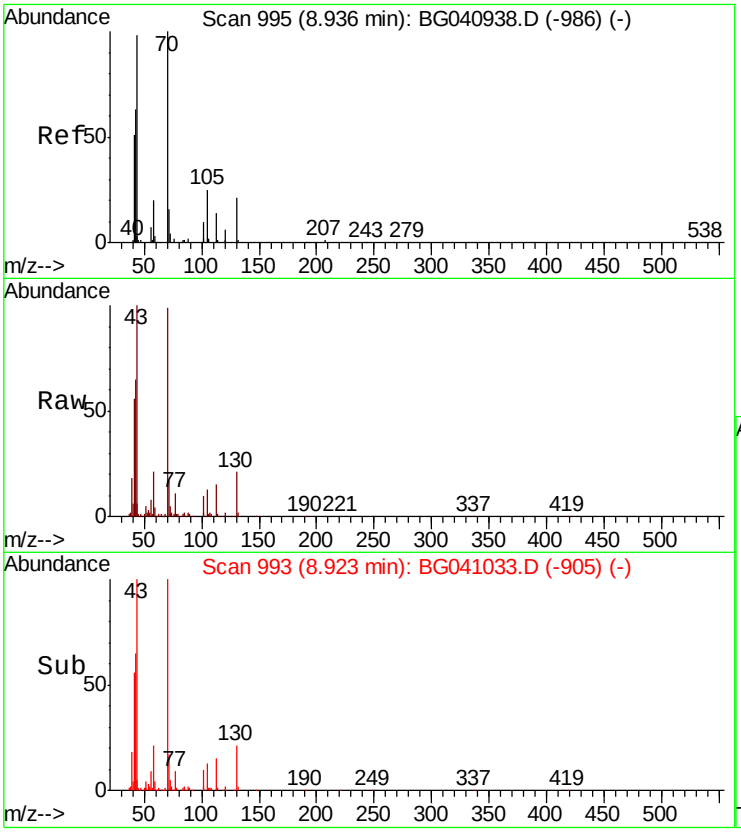


#18
Hexachloroethane
Concen: 30.559 ng
RT: 9.20 min Scan# 1041
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:117 Resp: 60456

Ion	Ratio	Lower	Upper
117	100		
119	97.3	75.0	112.6
201	130.0	103.5	155.3



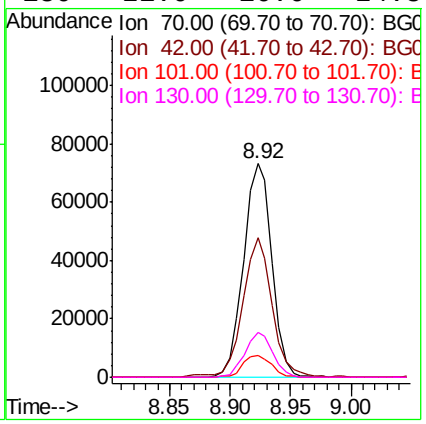


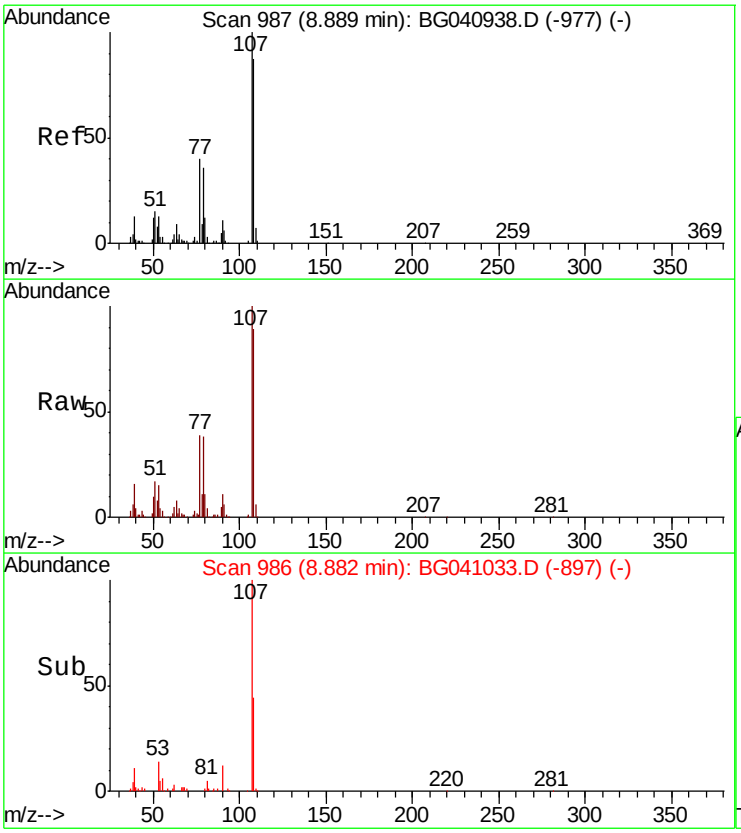
#19
n-Nitroso-di-n-propylamine
Concen: 28.192 ng
RT: 8.92 min Scan# 993
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 119327

Ion	Ratio	Lower	Upper
70	100		
42	65.4	51.5	77.3
101	10.4	8.1	12.1
130	21.0	16.6	24.8

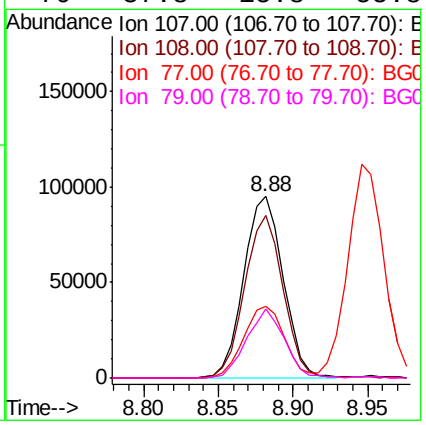


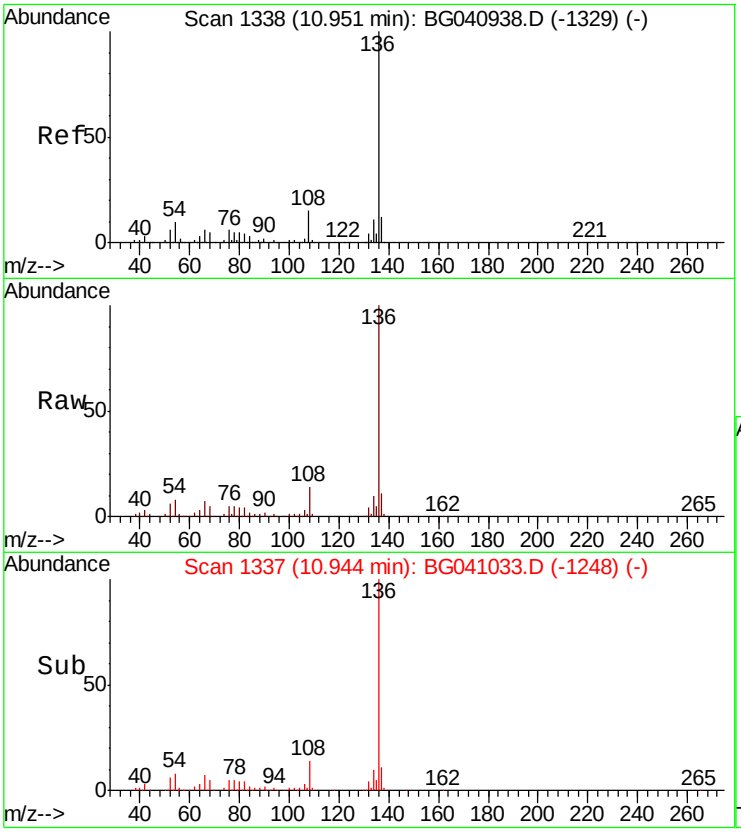


#20
3+4-Methylphenols
Concen: 29.400 ng
RT: 8.88 min Scan# 986
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:107 Resp: 173889

Ion	Ratio	Lower	Upper
107	100		
108	89.4	66.8	106.8
77	39.4	20.5	60.5
79	37.8	15.8	55.8



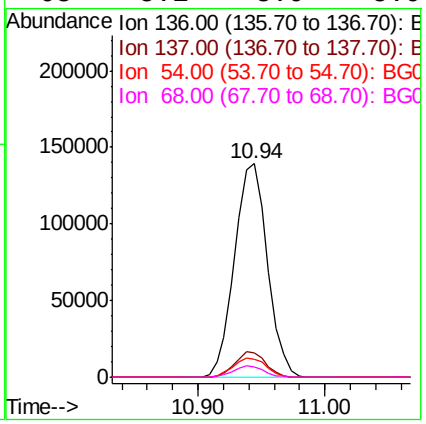


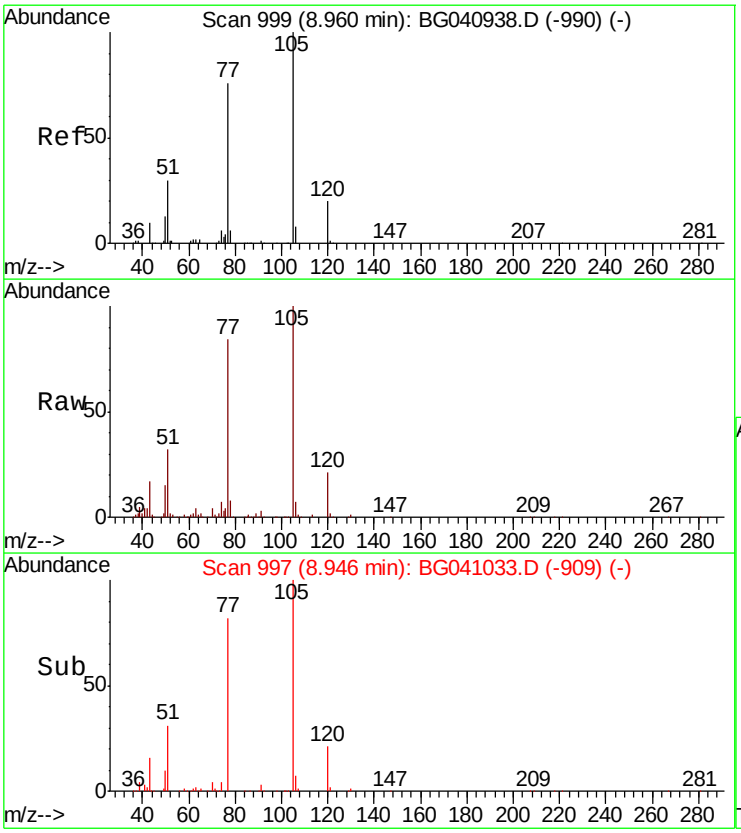
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.94 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 250106

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.5	14.3
54	8.3	7.6	11.4
68	5.1	3.9	5.9

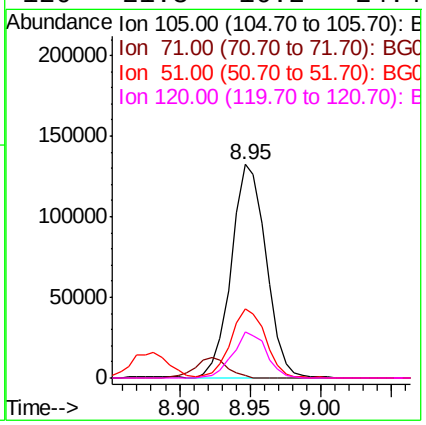


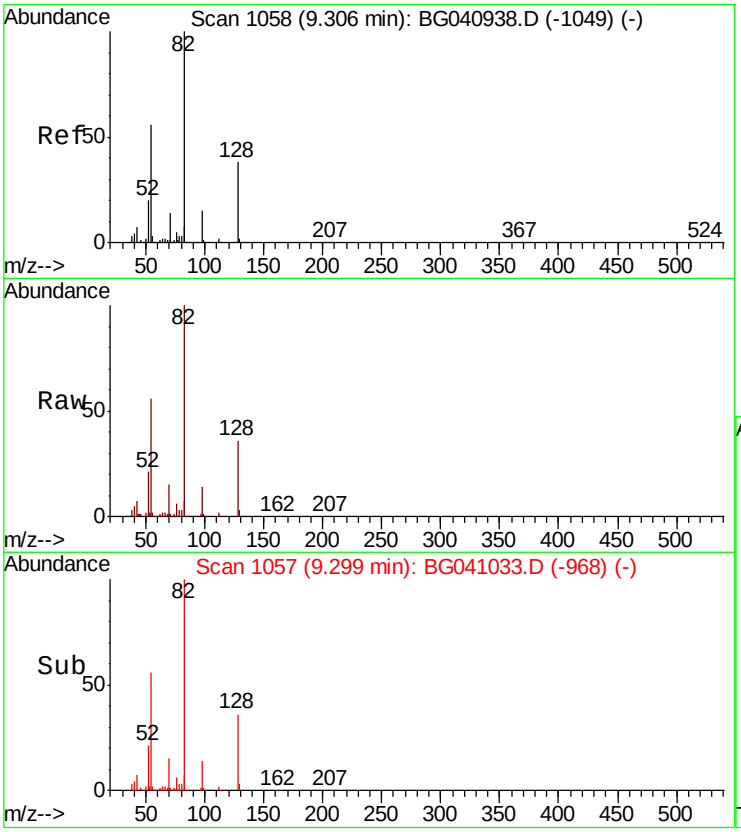


#22
Acetophenone
Concen: 32.344 ng
RT: 8.95 min Scan# 997
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:105 Resp: 226919

Ion	Ratio	Lower	Upper
105	100		
71	1.2	0.4	0.6#
51	32.2	27.0	40.6
120	21.3	16.2	24.4



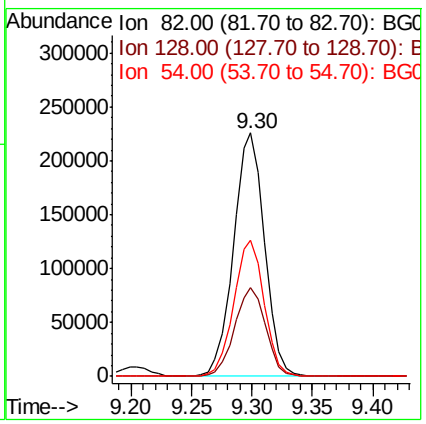


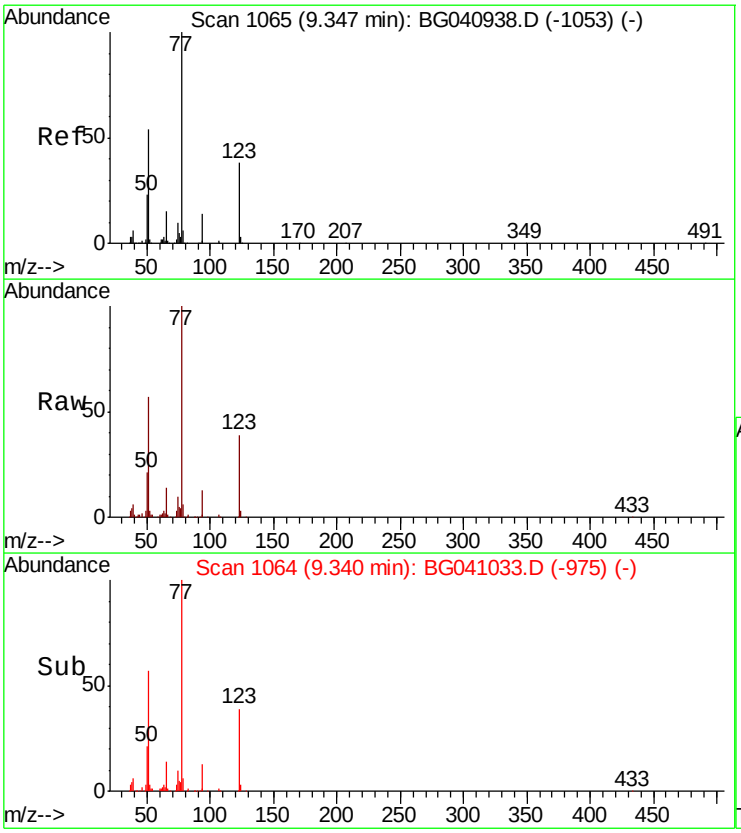
#23
Nitrobenzene-d5
Concen: 71.382 ng
RT: 9.30 min Scan# 1057
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 402155

Ion	Ratio	Lower	Upper
82	100		
128	36.5	30.5	45.7
54	55.7	44.6	66.8

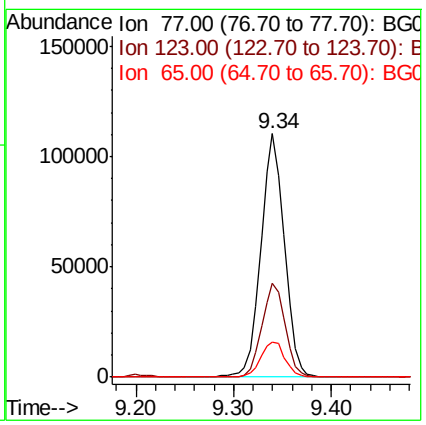


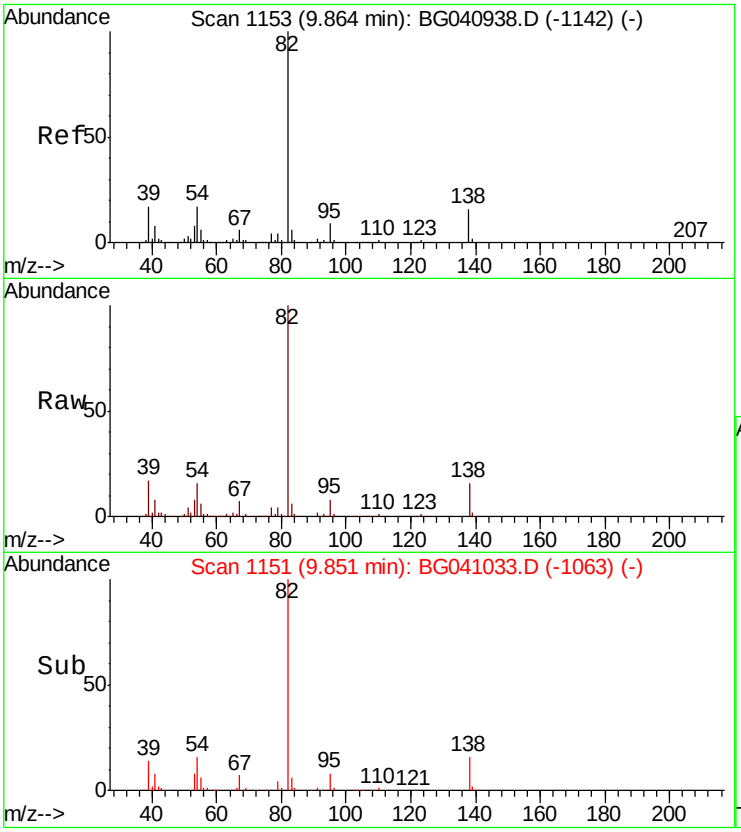


#24
Nitrobenzene
Concen: 32.571 ng
RT: 9.34 min Scan# 1064
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion: 77 Resp: 187000

Ion	Ratio	Lower	Upper
77	100		
123	38.7	30.6	46.0
65	14.4	12.3	18.5



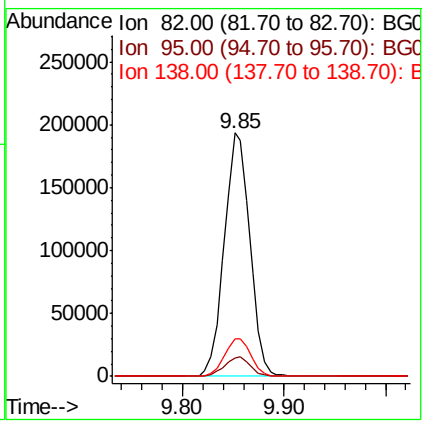


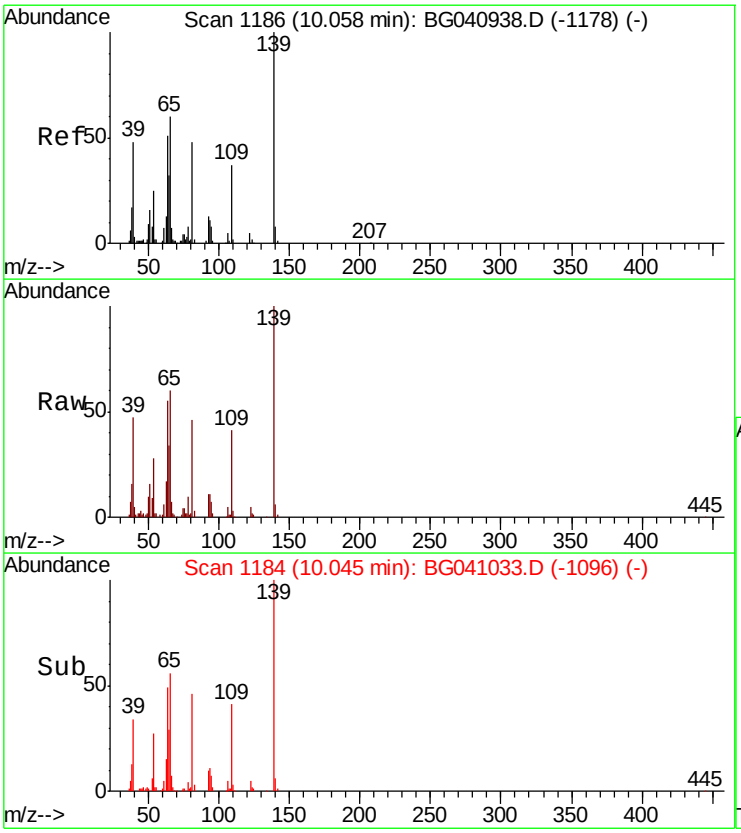
#25
Isophorone
Concen: 31.485 ng
RT: 9.85 min Scan# 1151
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 337574

Ion	Ratio	Lower	Upper
82	100		
95	7.7	7.0	10.4
138	15.6	12.6	19.0

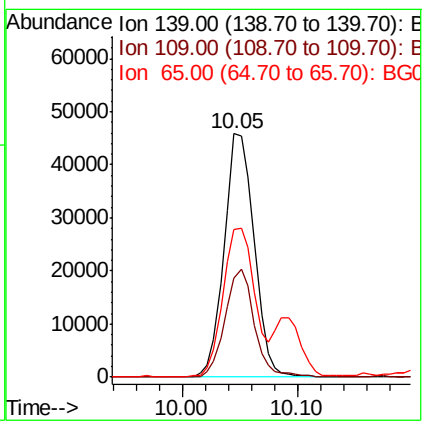


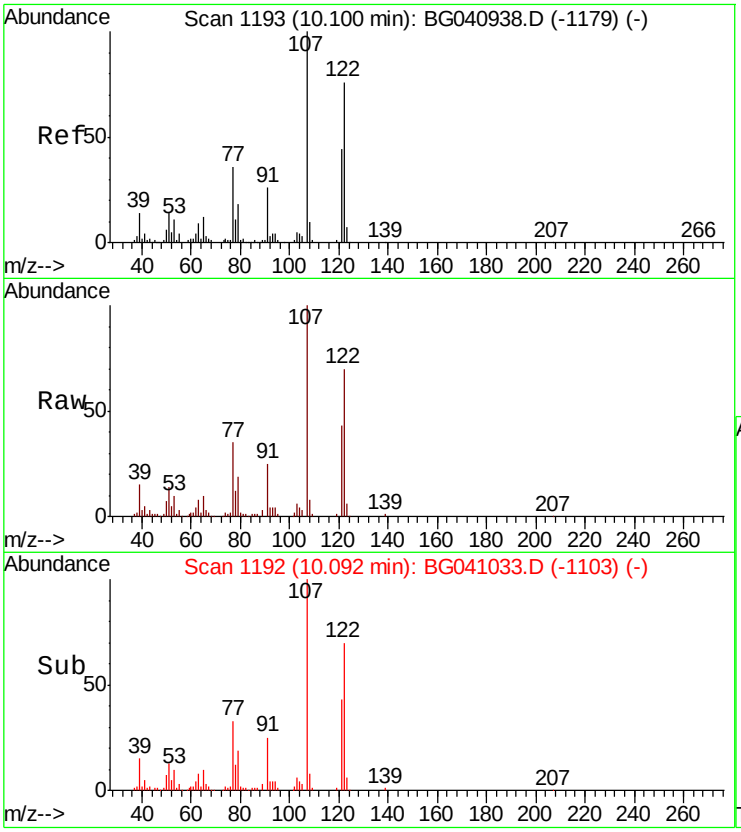


#26
2-Nitrophenol
Concen: 34.925 ng
RT: 10.05 min Scan# 1184
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:139 Resp: 82664

Ion	Ratio	Lower	Upper
139	100		
109	40.7	29.8	44.6
65	60.5	47.8	71.6



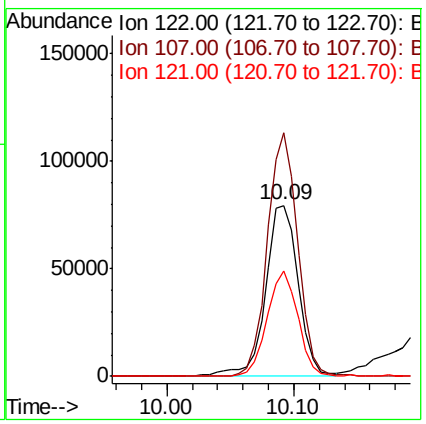


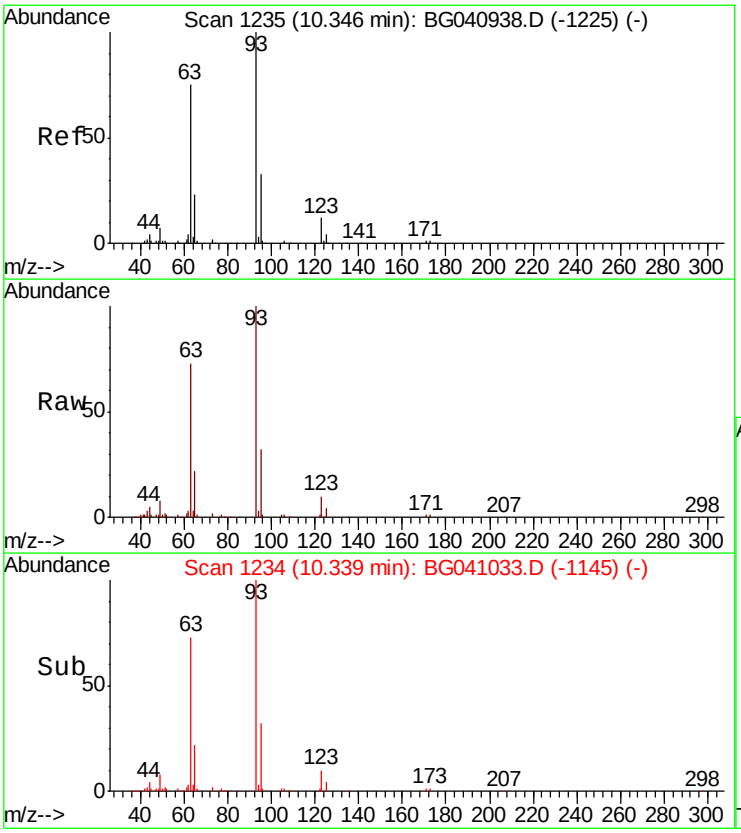
#27
2,4-Dimethylphenol
Concen: 36.404 ng
RT: 10.09 min Scan# 1192
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 142306

Ion	Ratio	Lower	Upper
122	100		
107	142.4	105.9	158.9
121	61.4	46.2	69.4

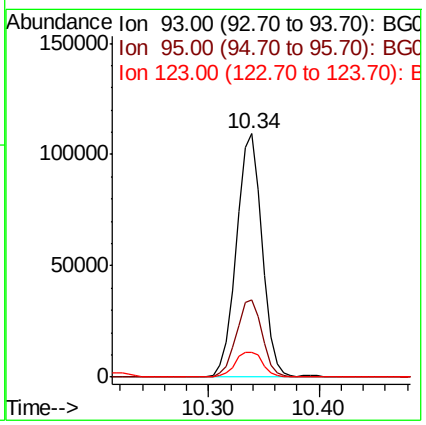


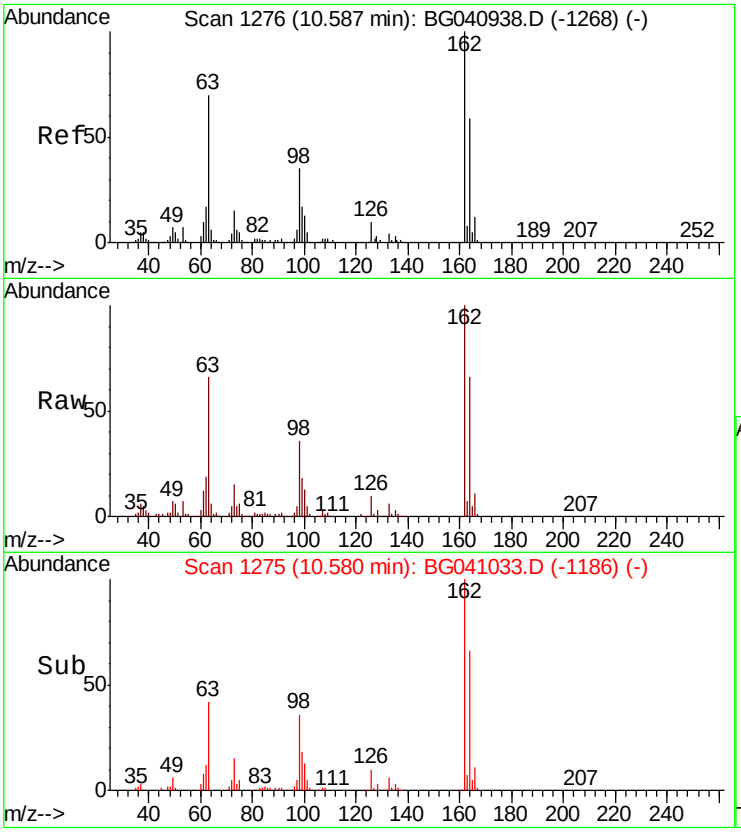


#28
bis(2-Chloroethoxy)methane
Concen: 30.951 ng
RT: 10.34 min Scan# 1234
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion: 93 Resp: 179102

Ion	Ratio	Lower	Upper
93	100		
95	32.0	26.2	39.2
123	10.4	9.5	14.3



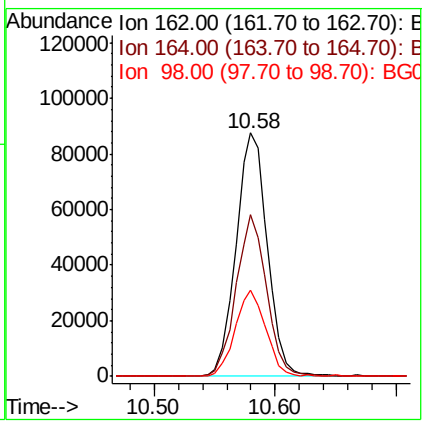


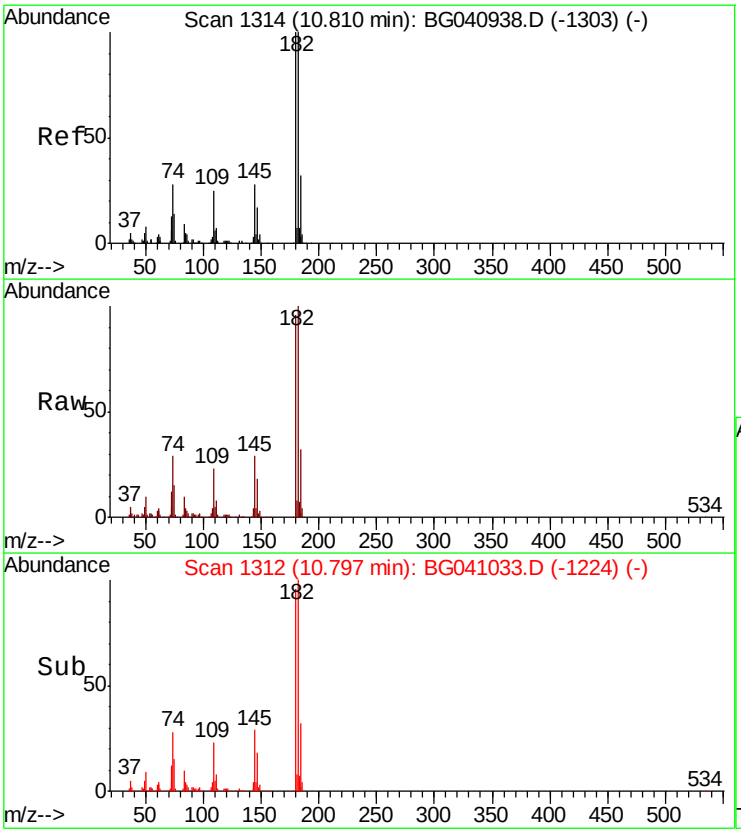
#29
2,4-Dichlorophenol
Concen: 31.754 ng
RT: 10.58 min Scan# 1275
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 157628

Ion	Ratio	Lower	Upper
162	100		
164	66.3	39.4	79.4
98	35.5	15.3	55.3

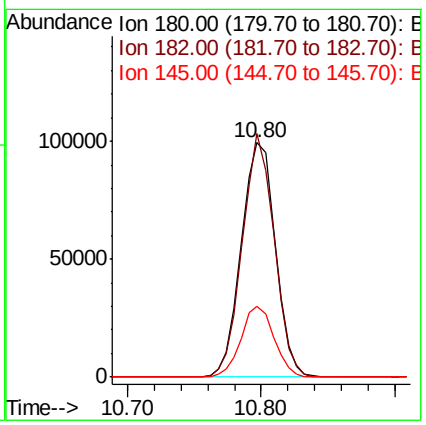


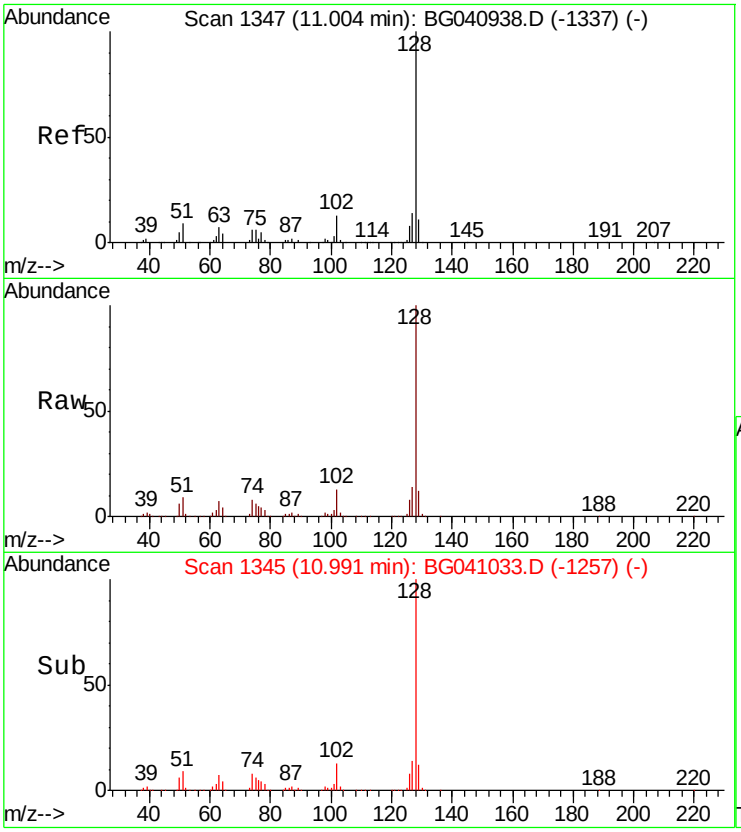


#30
1,2,4-Trichlorobenzene
Concen: 30.992 ng
RT: 10.80 min Scan# 1312
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:180 Resp: 175013

Ion	Ratio	Lower	Upper
180	100		
182	104.0	79.7	119.5
145	30.2	22.6	34.0



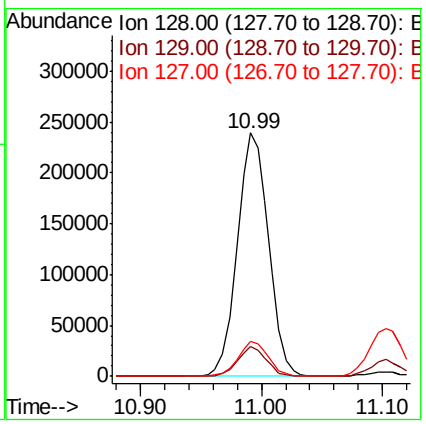


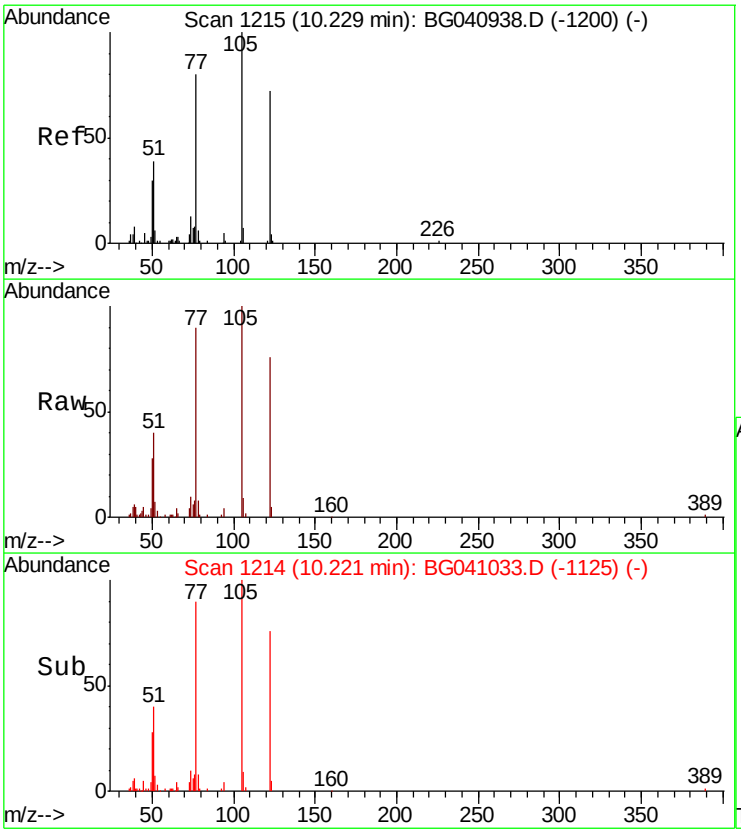
#31
Naphthalene
Concen: 31.924 ng
RT: 10.99 min Scan# 1345
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 428683

Ion	Ratio	Lower	Upper
128	100		
129	12.4	8.5	12.7
127	14.1	11.4	17.2

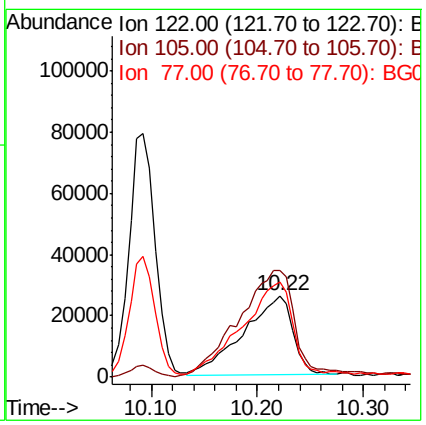


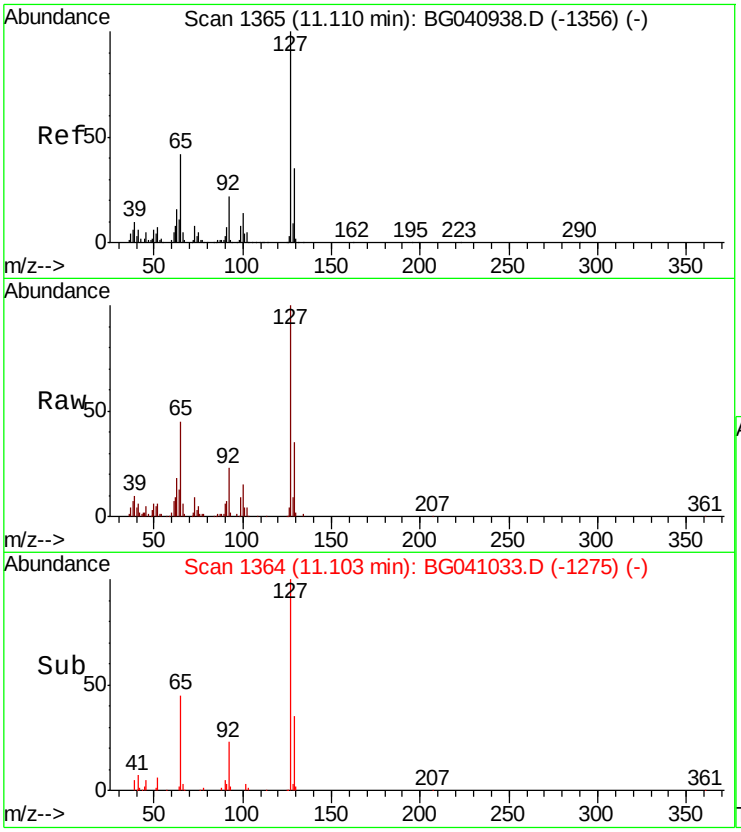


#32
Benzoic acid
Concen: 31.185 ng
RT: 10.22 min Scan# 1214
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:122 Resp: 84368

Ion	Ratio	Lower	Upper
122	100		
105	131.4	114.8	154.8
77	118.0	89.9	129.9



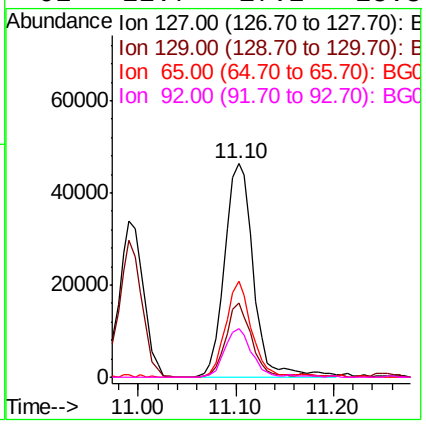


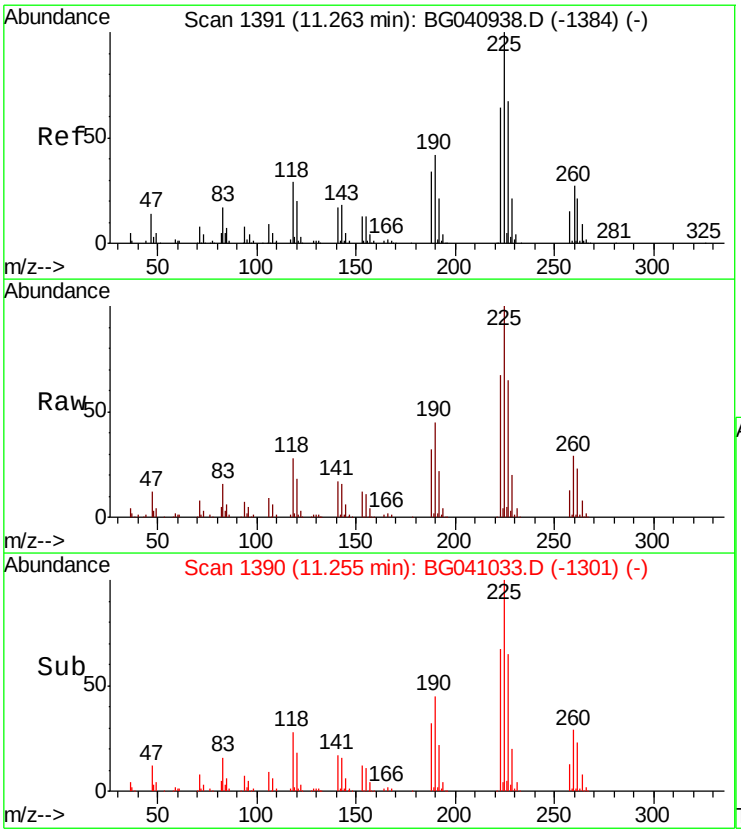
#33
4-Chloroaniline
Concen: 15.270 ng
RT: 11.10 min Scan# 1364
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 95140

Ion	Ratio	Lower	Upper
127	100		
129	35.0	27.7	41.5
65	45.1	33.2	49.8
92	22.7	17.2	25.8

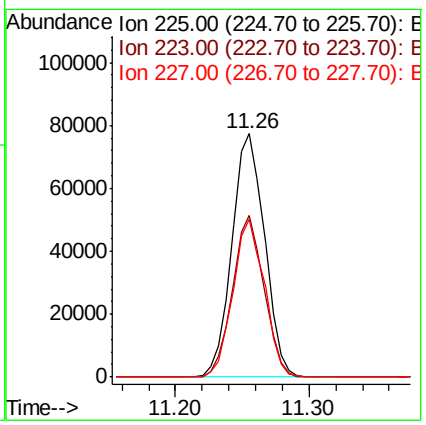


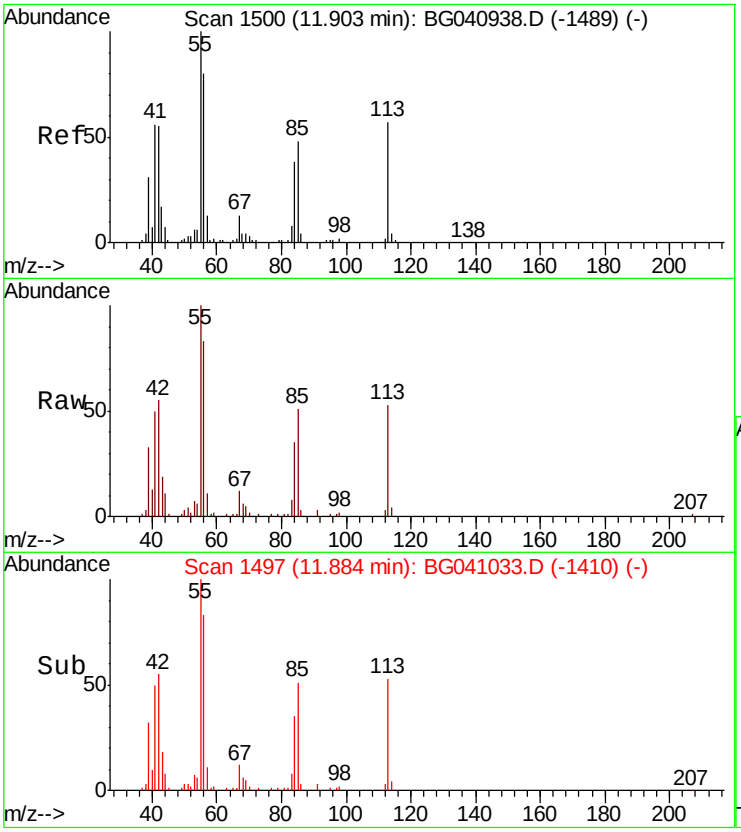


#34
Hexachlorobutadiene
Concen: 30.342 ng
RT: 11.26 min Scan# 1390
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:225 Resp: 131103

Ion	Ratio	Lower	Upper
225	100		
223	66.6	48.8	73.2
227	64.8	51.4	77.0



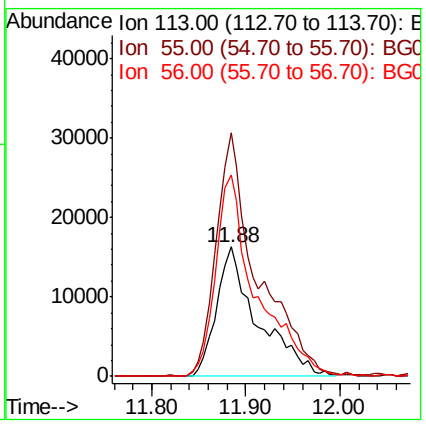


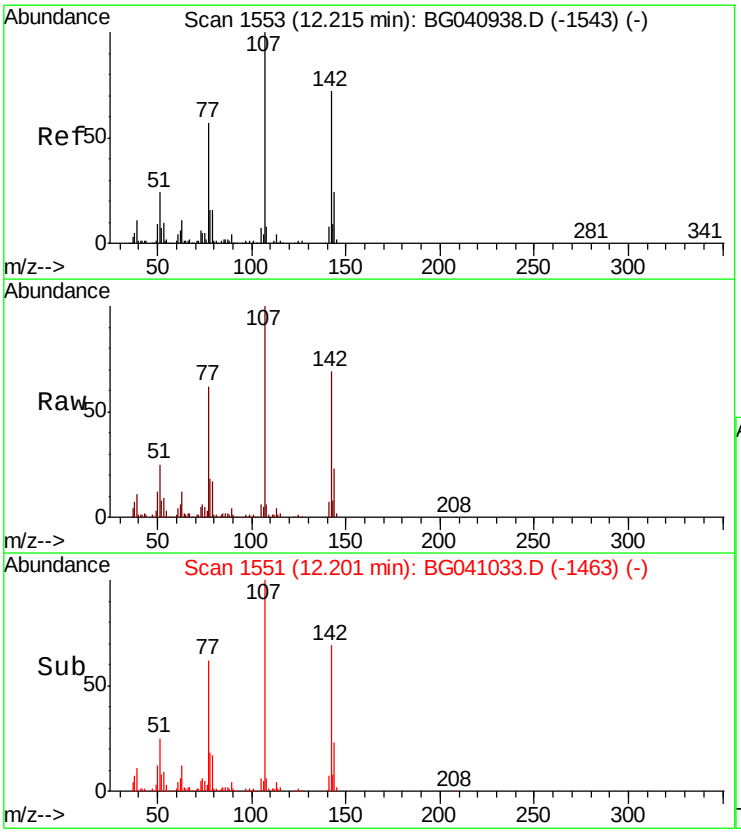
#35
Caprolactam
Concen: 30.282 ng
RT: 11.88 min Scan# 1497
Delta R.T. -0.02 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 49640

Ion	Ratio	Lower	Upper
113	100		
55	188.2	155.9	195.9
56	155.5	119.9	159.9

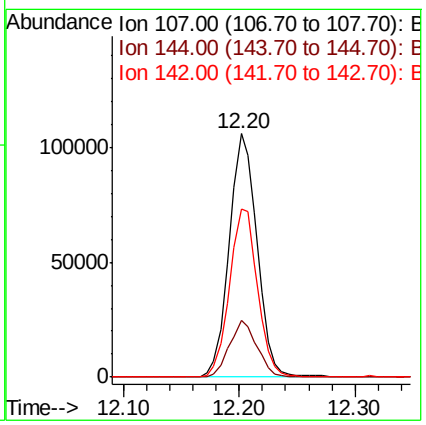


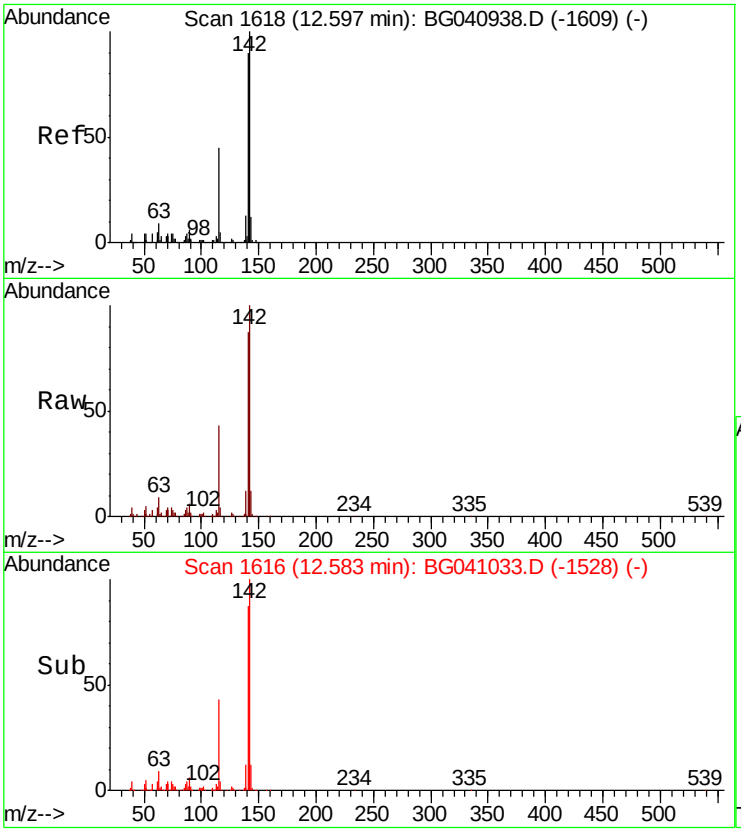


#36
4-Chloro-3-methylphenol
Concen: 31.226 ng
RT: 12.20 min Scan# 1551
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:107 Resp: 177028

Ion	Ratio	Lower	Upper
107	100		
144	23.5	19.4	29.0
142	69.2	57.3	85.9



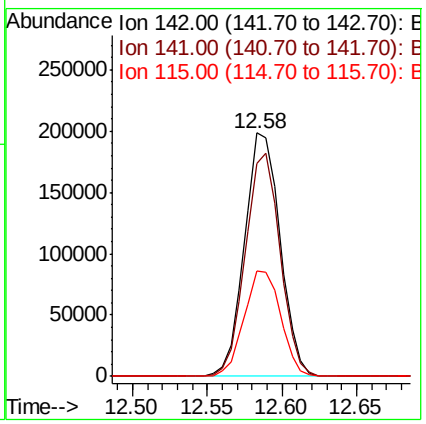


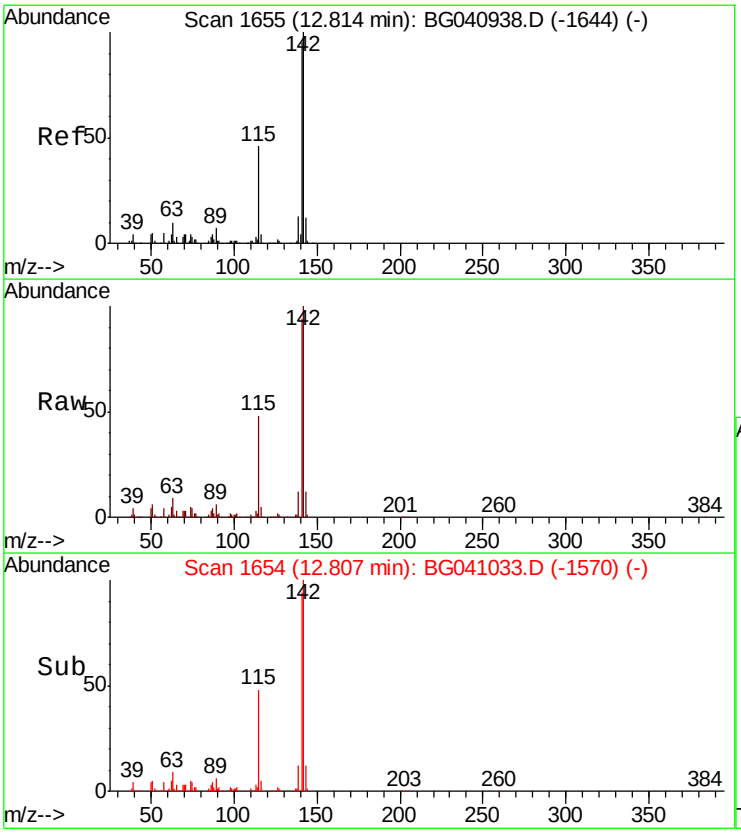
#37
2-Methylnaphthalene
Concen: 31.551 ng
RT: 12.58 min Scan# 1616
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 326308

Ion	Ratio	Lower	Upper
142	100		
141	87.3	72.2	108.4
115	43.2	36.2	54.4

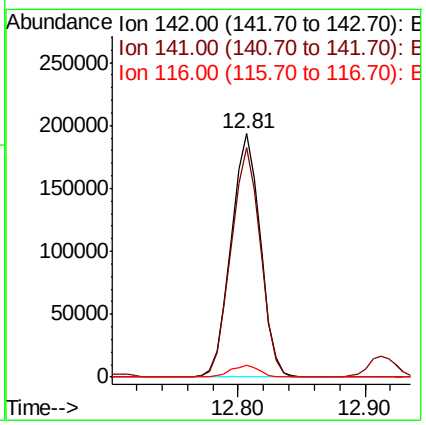


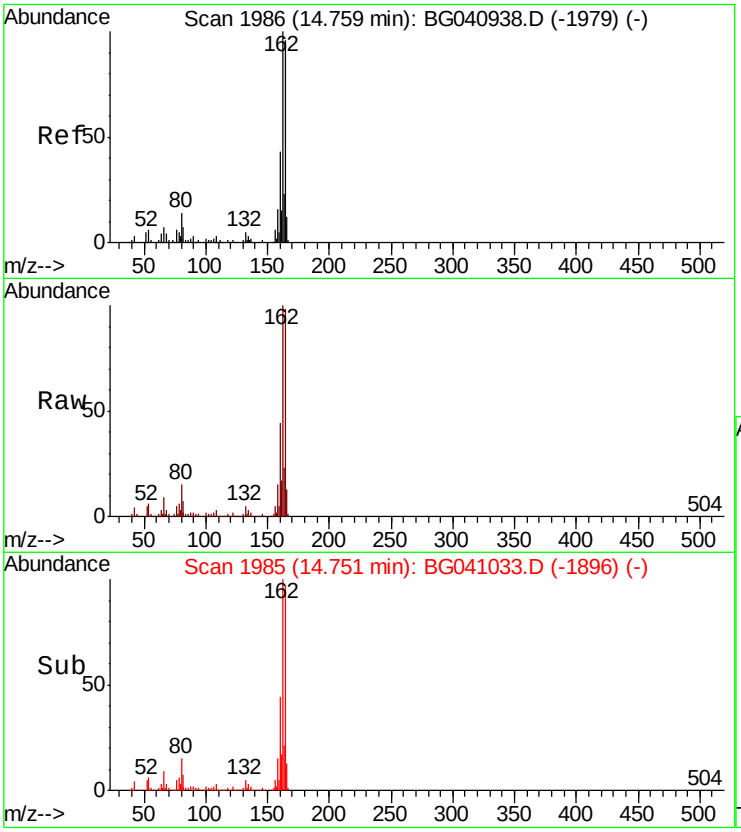


#38
1-Methylnaphthalene
Concen: 31.641 ng
RT: 12.81 min Scan# 1654
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:142 Resp: 308375

Ion	Ratio	Lower	Upper
142	100		
141	94.0	75.7	113.5
116	4.9	3.4	5.2



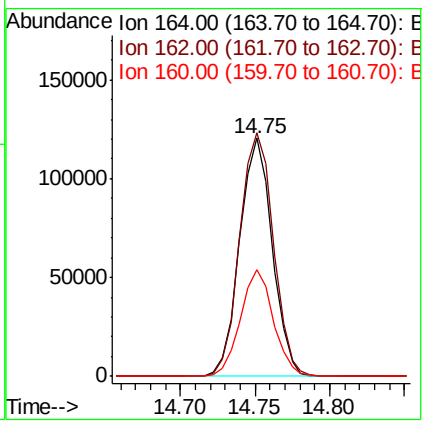


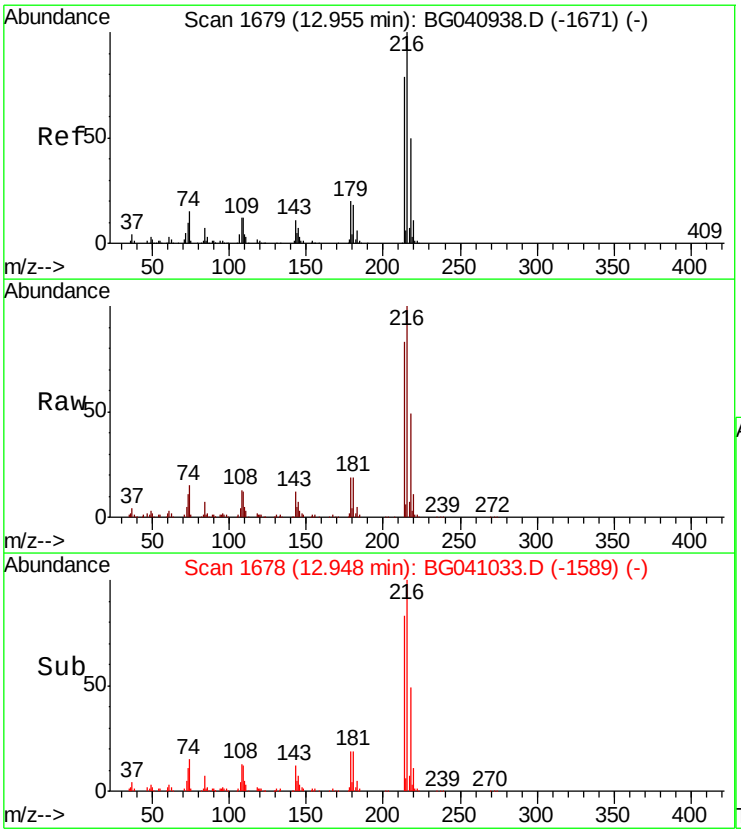
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.75 min Scan# 1985
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 181873

Ion	Ratio	Lower	Upper
164	100		
162	102.3	83.0	124.4
160	44.6	35.6	53.4

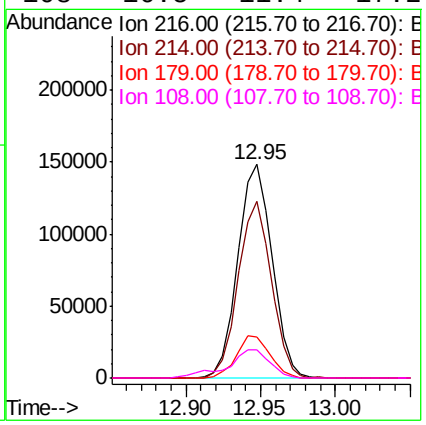


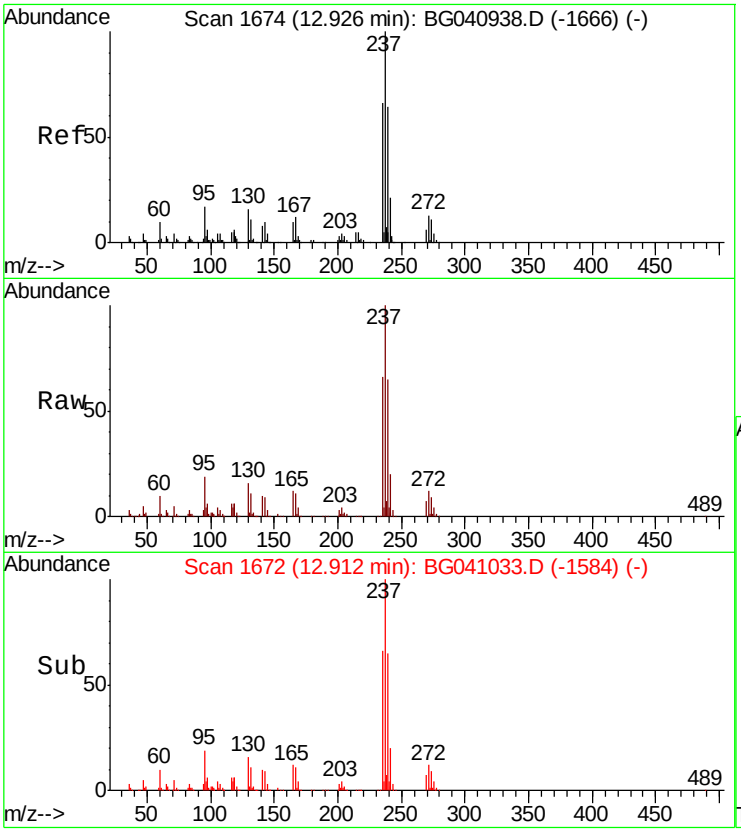


#40
1,2,4,5-Tetrachlorobenzene
Concen: 32.200 ng
RT: 12.95 min Scan# 1678
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:216 Resp: 236041

Ion	Ratio	Lower	Upper
216	100		
214	80.1	63.4	95.2
179	19.5	15.2	22.8
108	16.5	11.4	17.2



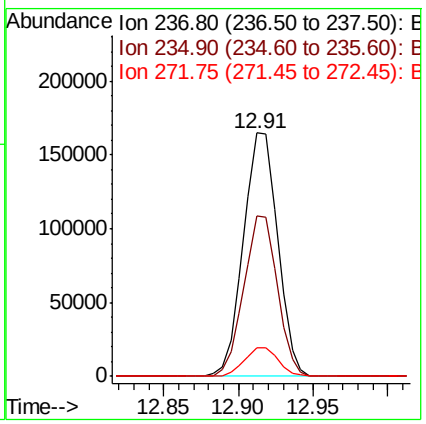


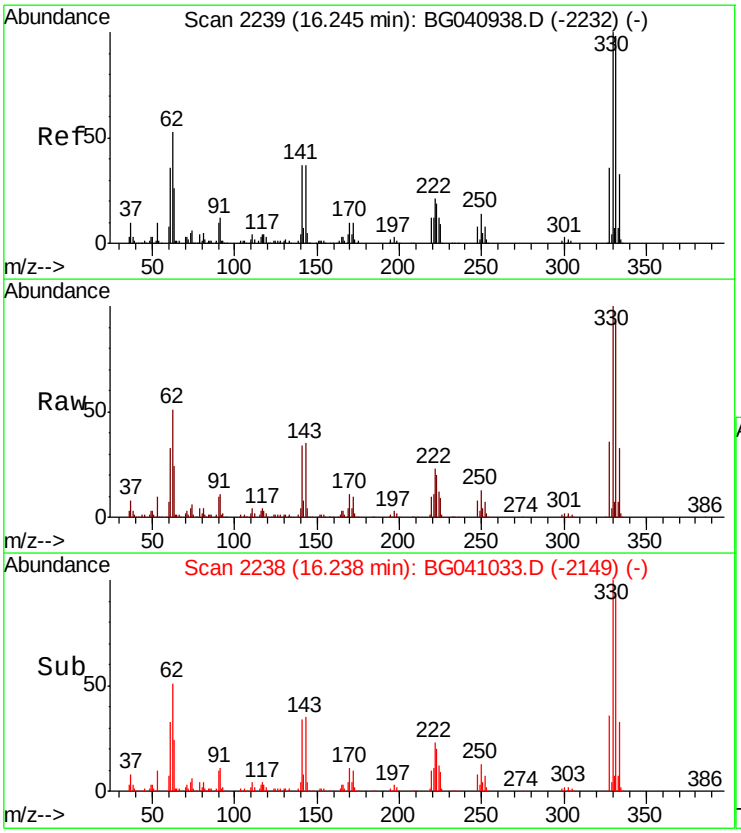
#41
Hexachlorocyclopentadiene
Concen: 67.814 ng
RT: 12.91 min Scan# 1672
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 261709

Ion	Ratio	Lower	Upper
237	100		
235	66.0	45.5	85.5
272	11.8	0.0	32.9

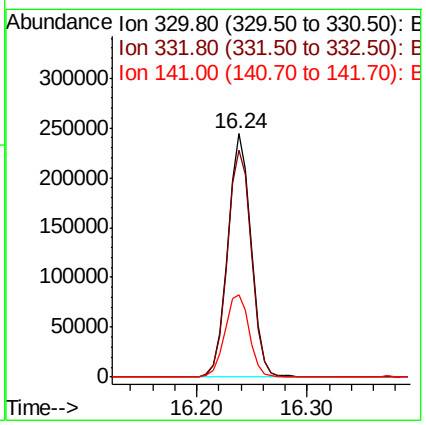


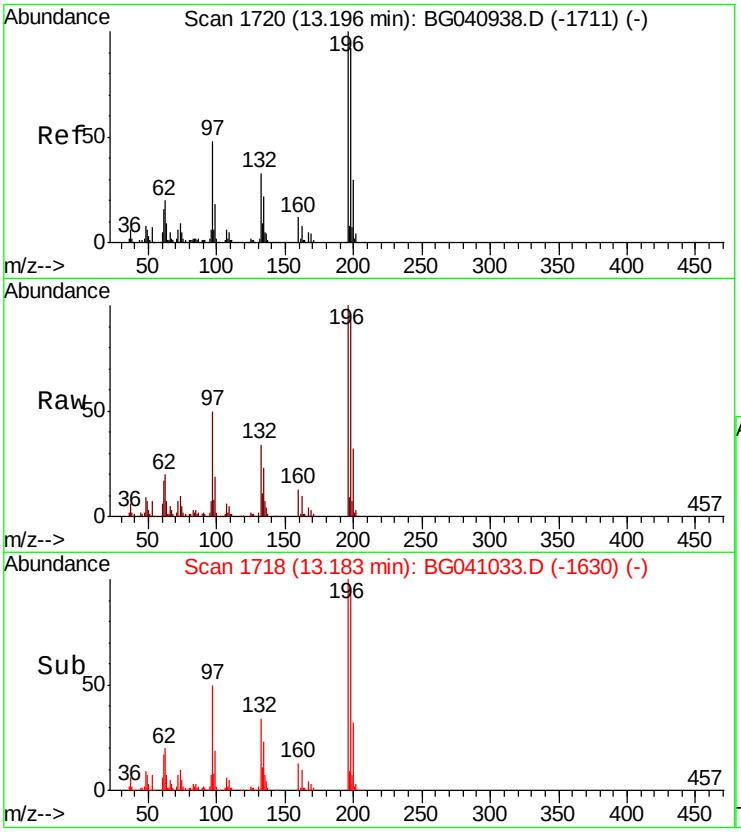


#42
2,4,6-Tribromophenol
Concen: 133.692 ng
RT: 16.24 min Scan# 2238
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:330 Resp: 360973

Ion	Ratio	Lower	Upper
330	100		
332	96.5	78.5	117.7
141	35.4	28.7	43.1



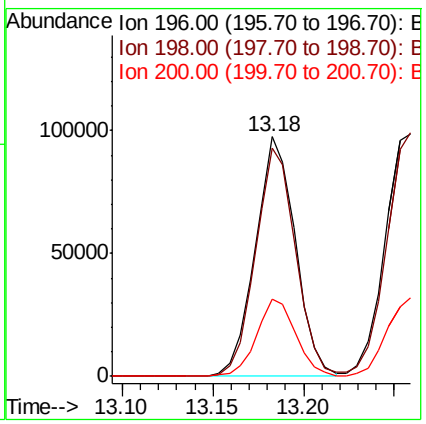


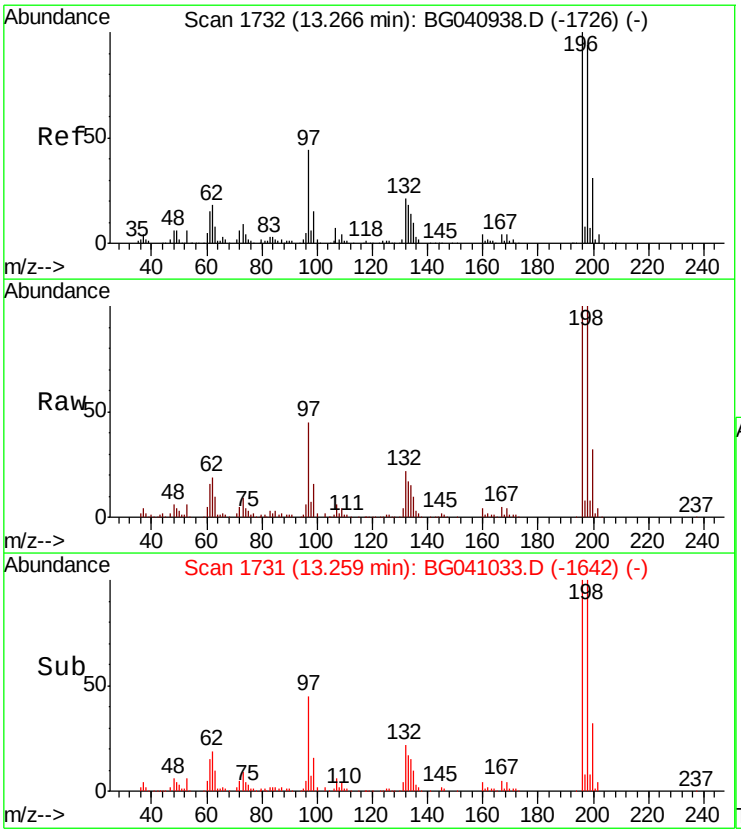
#43
2,4,6-Trichlorophenol
Concen: 31.485 ng
RT: 13.18 min Scan# 1718
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 149309

Ion	Ratio	Lower	Upper
196	100		
198	95.6	73.8	110.6
200	32.0	24.1	36.1

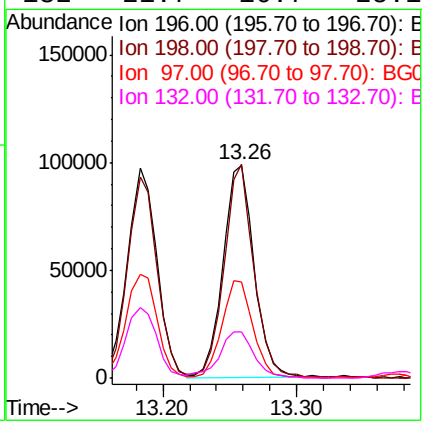


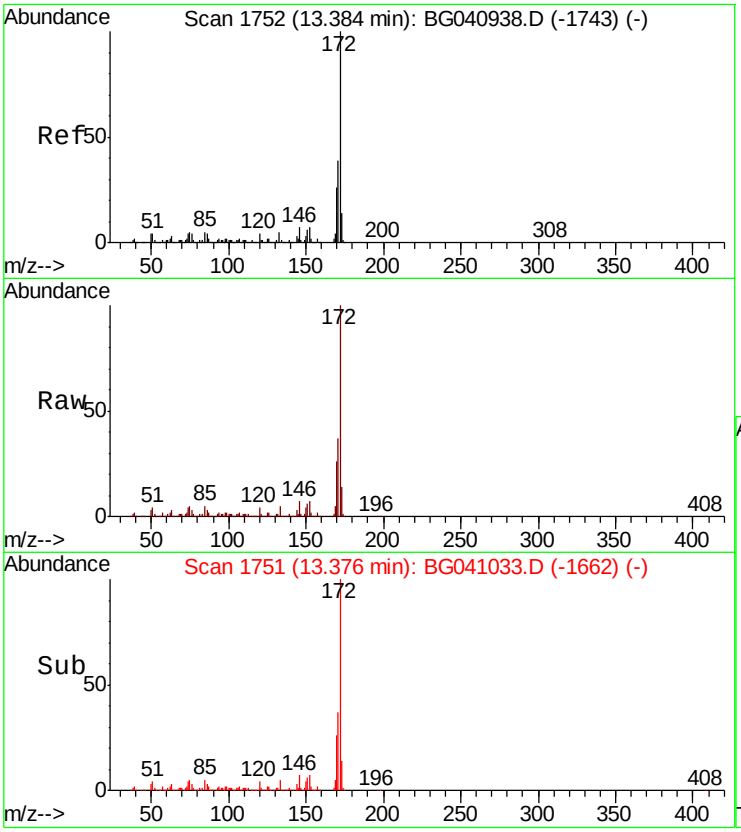


#44
2,4,5-Trichlorophenol
Concen: 32.107 ng
RT: 13.26 min Scan# 1731
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:196 Resp: 160574

Ion	Ratio	Lower	Upper
196	100		
198	100.5	75.1	112.7
97	44.9	35.6	53.4
132	21.7	16.7	25.1



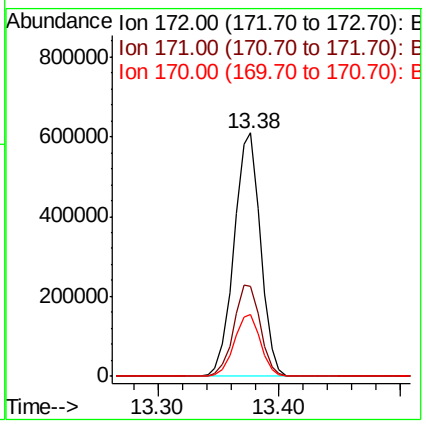


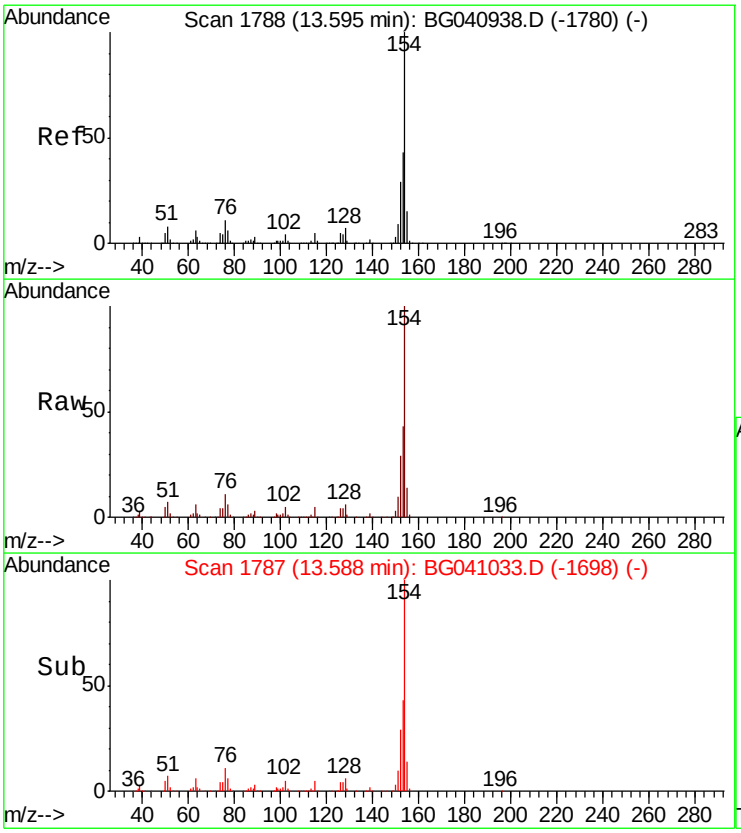
#45
2-Fluorobiphenyl
Concen: 73.462 ng
RT: 13.38 min Scan# 1751
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 927759

Ion	Ratio	Lower	Upper
172	100		
171	37.0	31.1	46.7
170	25.6	20.5	30.7

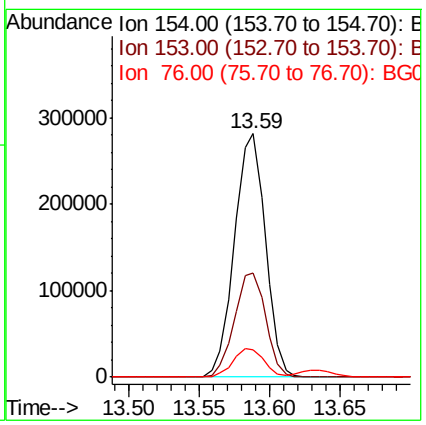


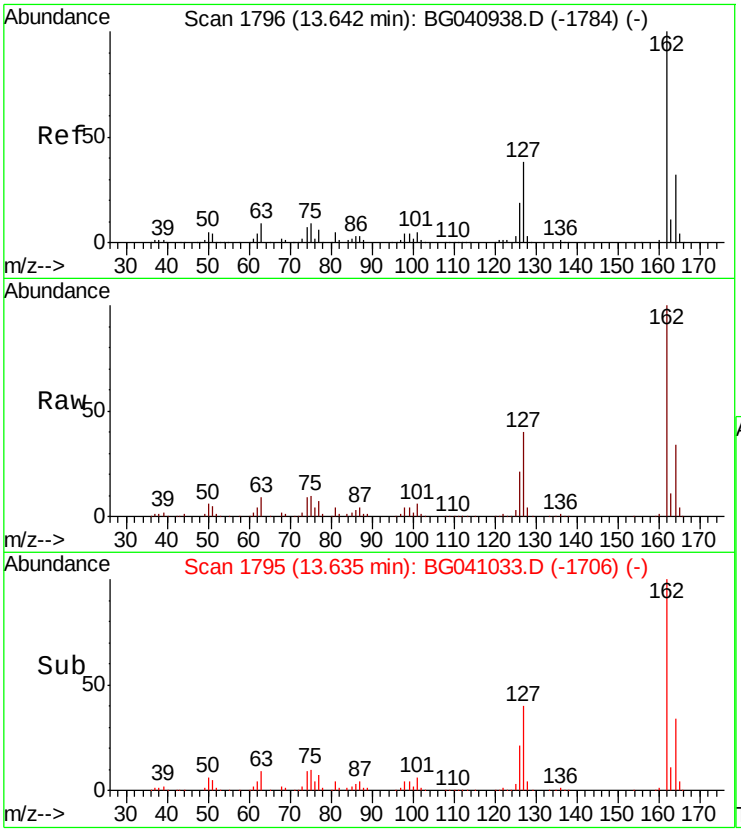


#46
1,1'-Biphenyl
Concen: 32.163 ng
RT: 13.59 min Scan# 1787
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:154 Resp: 432997

Ion	Ratio	Lower	Upper
154	100		
153	42.7	23.3	63.3
76	11.1	0.0	31.1



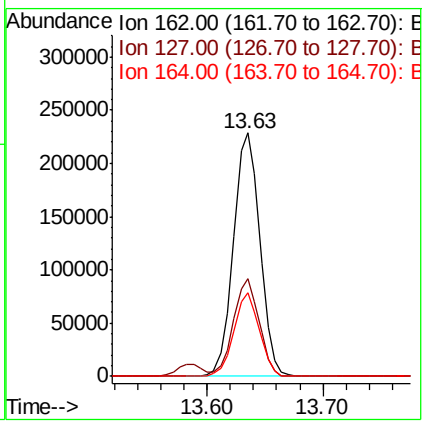


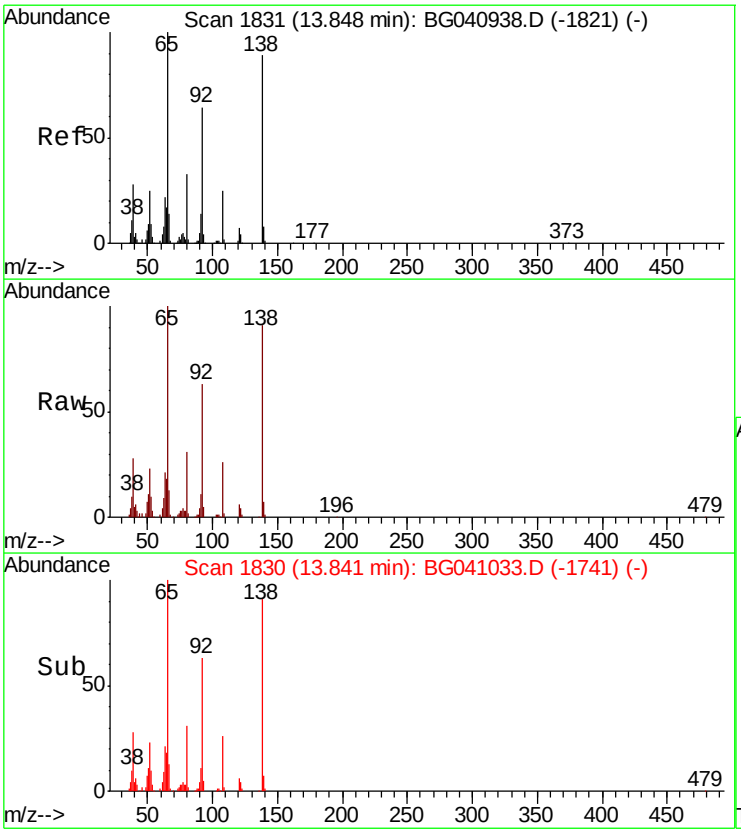
#47
2-Chloronaphthalene
Concen: 31.244 ng
RT: 13.63 min Scan# 1795
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 361103

Ion	Ratio	Lower	Upper
162	100		
127	40.0	30.5	45.7
164	34.4	25.8	38.6

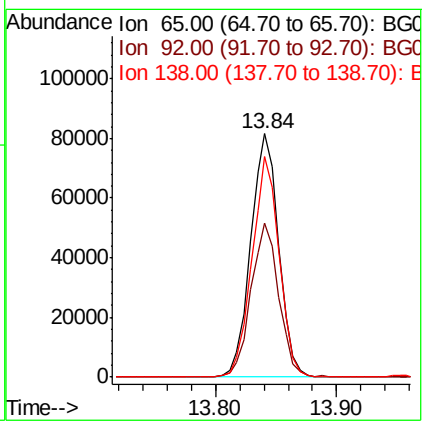


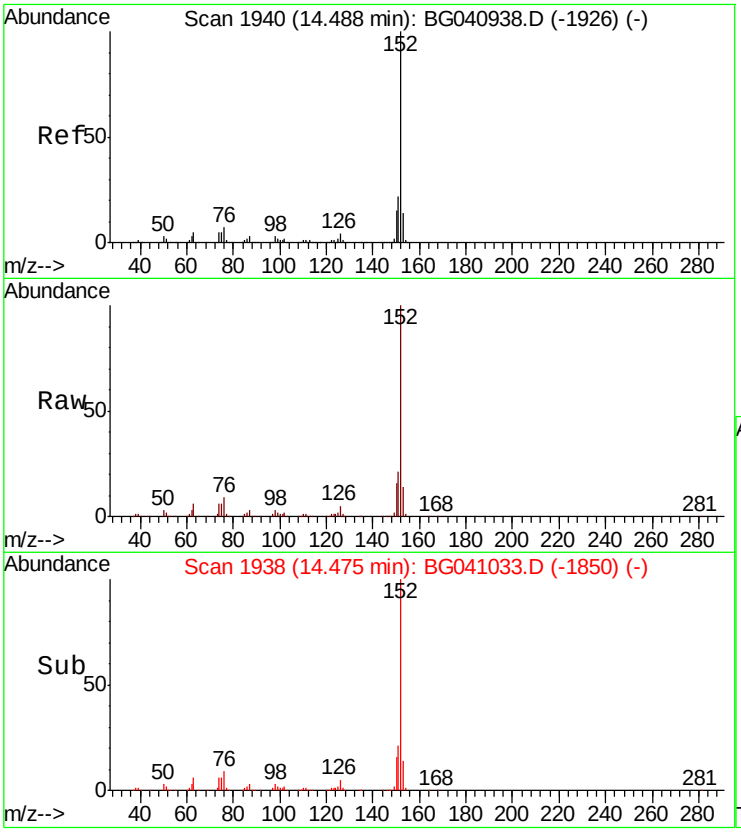


#48
2-Nitroaniline
Concen: 31.805 ng
RT: 13.84 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion: 65 Resp: 131870

Ion	Ratio	Lower	Upper
65	100		
92	63.3	51.0	76.6
138	90.7	71.2	106.8



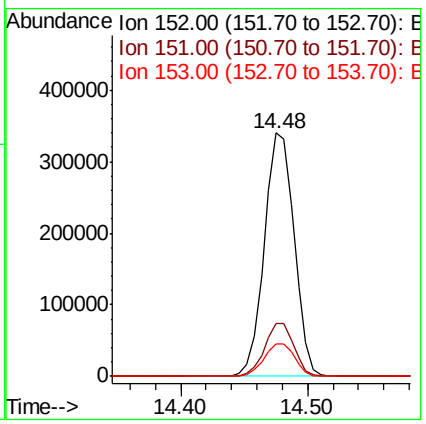


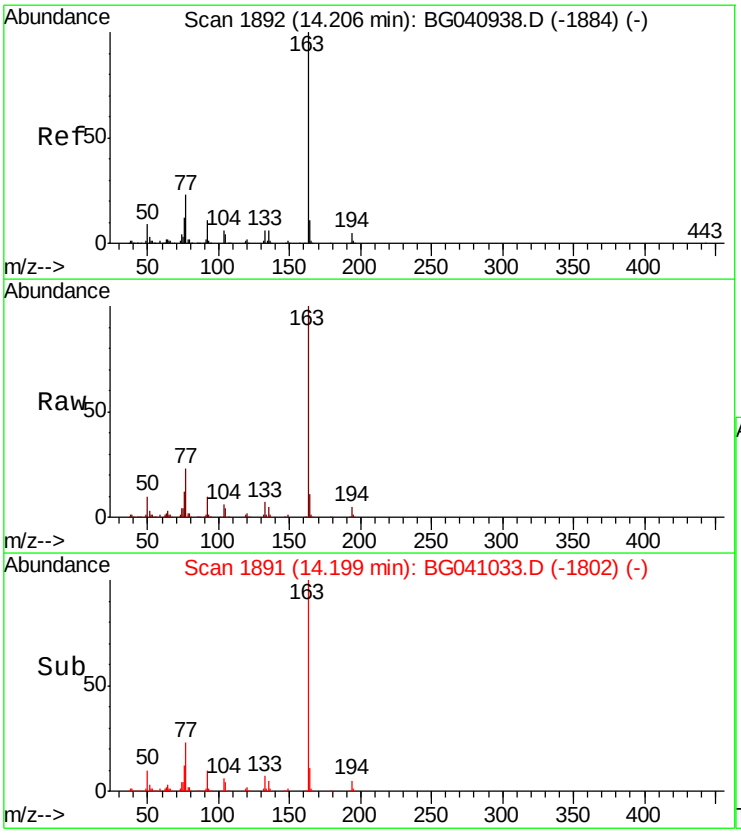
#49
Acenaphthylene
Concen: 32.028 ng
RT: 14.48 min Scan# 1938
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 557120

Ion	Ratio	Lower	Upper
152	100		
151	21.5	17.4	26.0
153	13.5	11.0	16.4

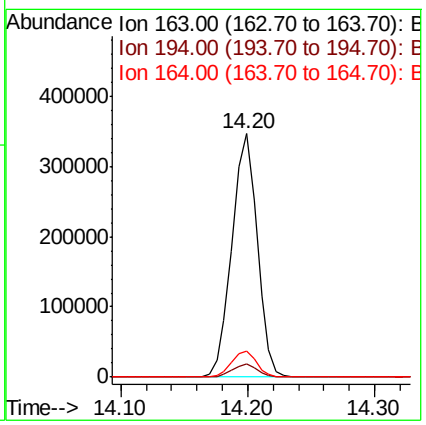


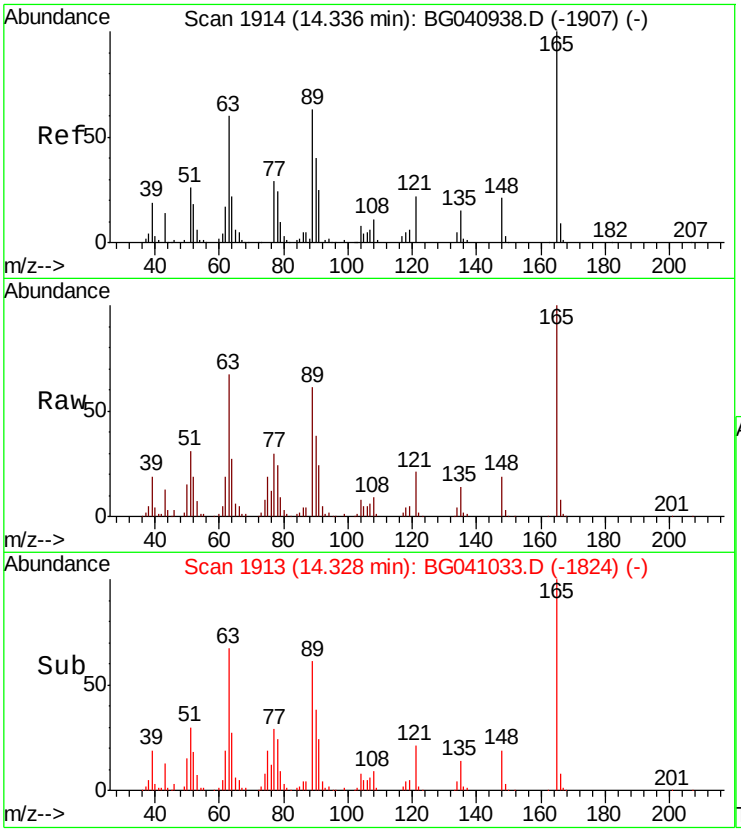


#50
Dimethylphthalate
Concen: 31.056 ng
RT: 14.20 min Scan# 1891
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:163 Resp: 478121

Ion	Ratio	Lower	Upper
163	100		
194	5.4	3.8	5.8
164	10.7	8.7	13.1



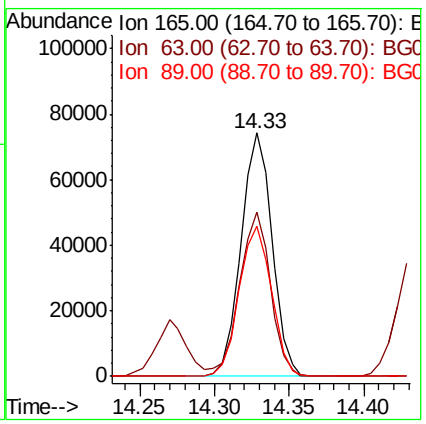


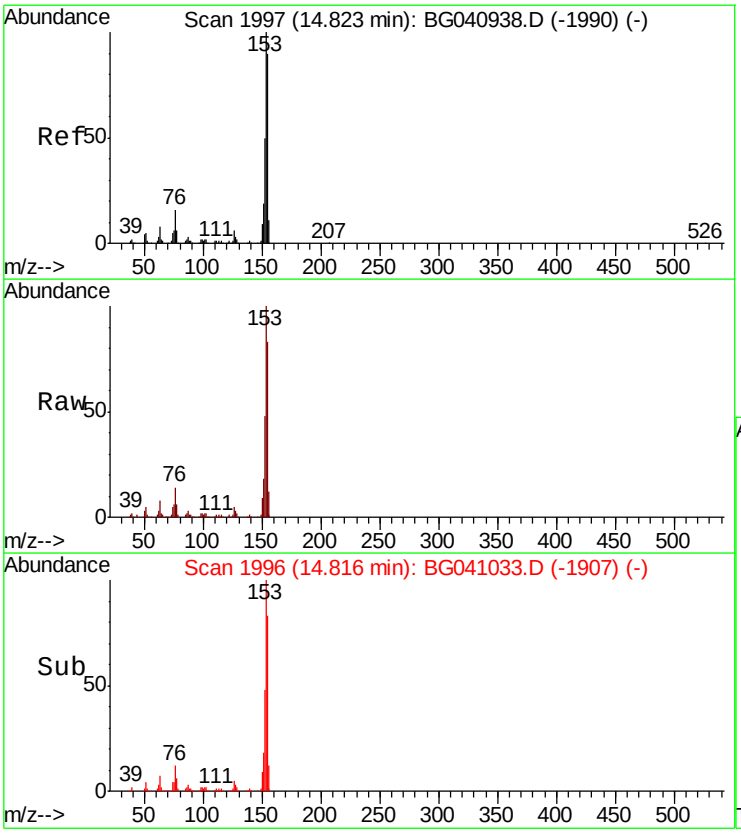
#51
2,6-Dinitrotoluene
Concen: 32.083 ng
RT: 14.33 min Scan# 1913
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 106497

Ion	Ratio	Lower	Upper
165	100		
63	67.3	53.6	80.4
89	61.5	50.4	75.6

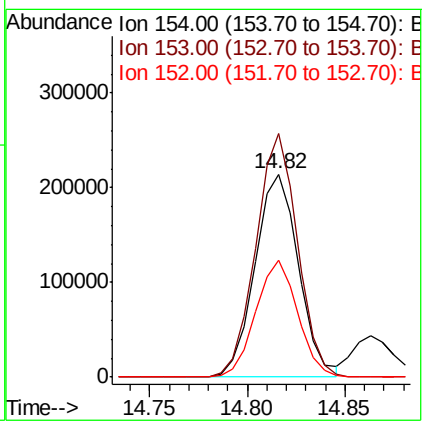


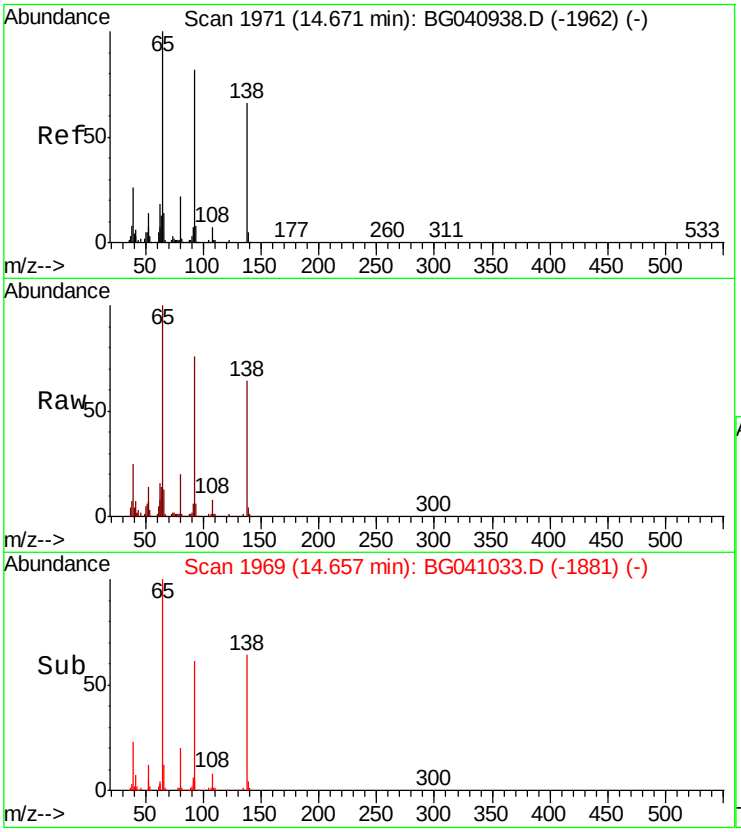


#52
Acenaphthene
Concen: 31.322 ng
RT: 14.82 min Scan# 1996
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:154 Resp: 330061

Ion	Ratio	Lower	Upper
154	100		
153	120.1	88.6	133.0
152	57.6	44.2	66.4



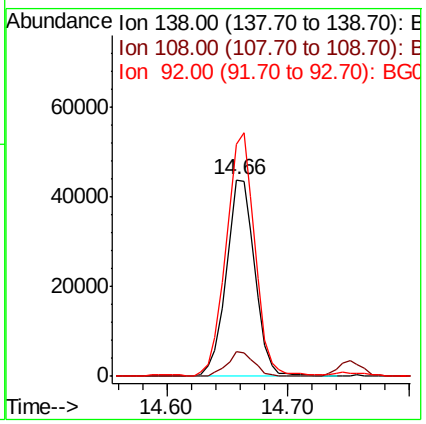


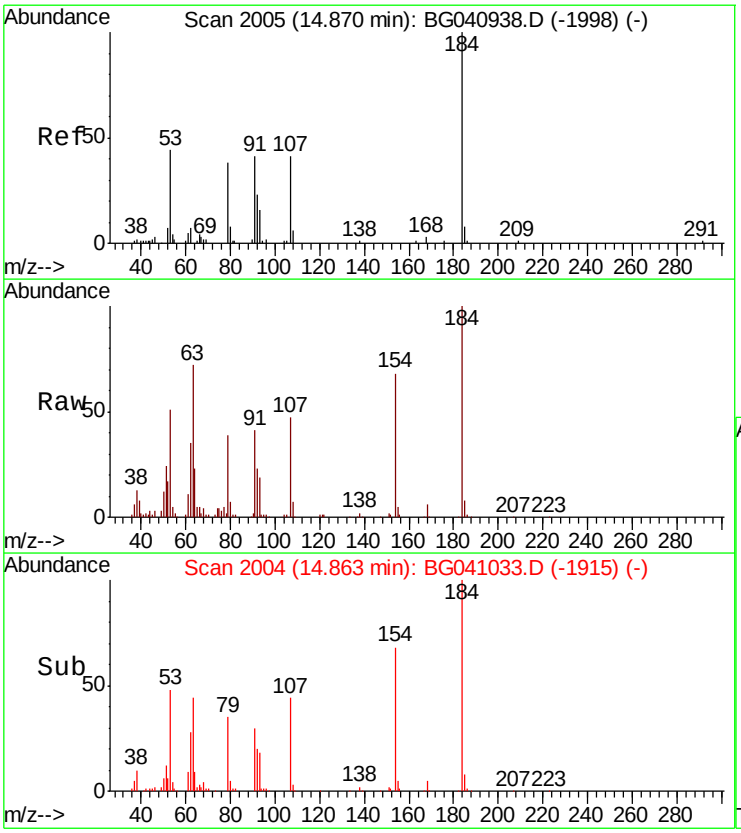
#53
3-Nitroaniline
Concen: 21.614 ng
RT: 14.66 min Scan# 1969
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 71744

Ion	Ratio	Lower	Upper
138	100		
108	12.7	8.5	12.7
92	118.3	99.0	148.6

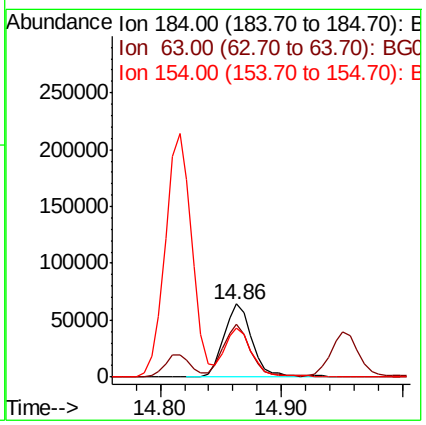


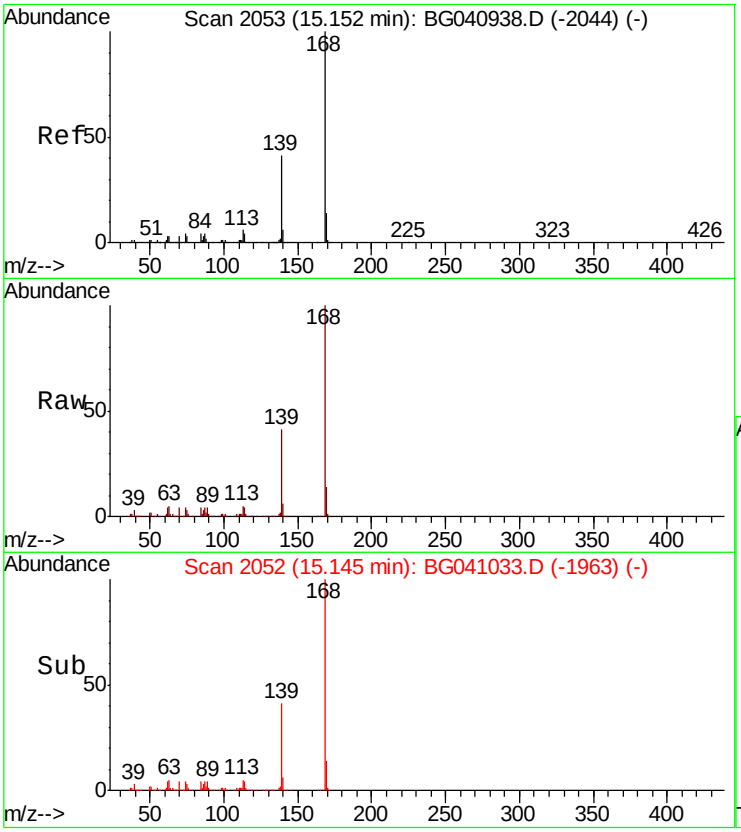


#54
2,4-Dinitrophenol
Concen: 66.327 ng
RT: 14.86 min Scan# 2004
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:184 Resp: 105727

Ion	Ratio	Lower	Upper
184	100		
63	71.9	49.8	74.6
154	67.7	52.2	78.4



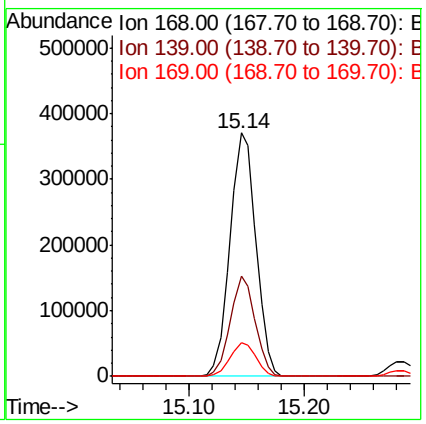


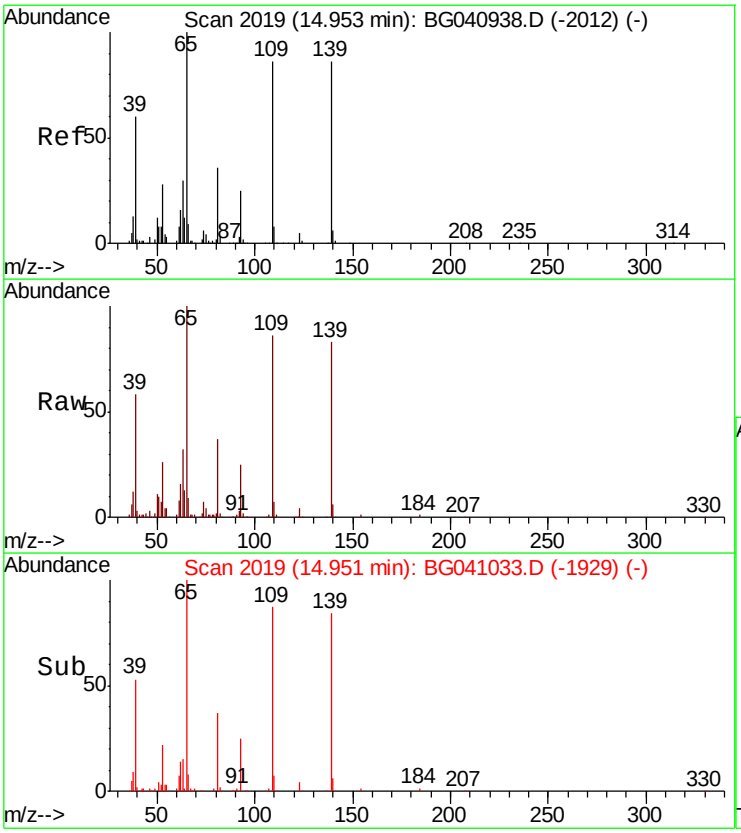
#55
Dibenzofuran
Concen: 32.392 ng
RT: 15.14 min Scan# 2052
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 574348

Ion	Ratio	Lower	Upper
168	100		
139	41.1	32.8	49.2
169	14.1	11.3	16.9

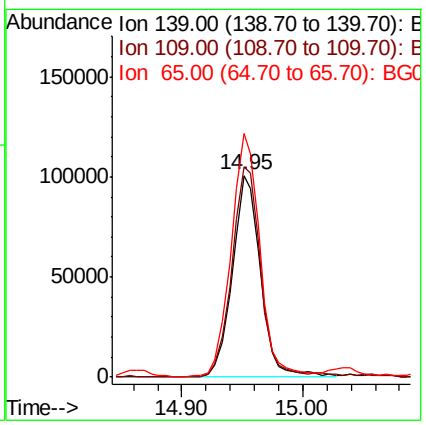


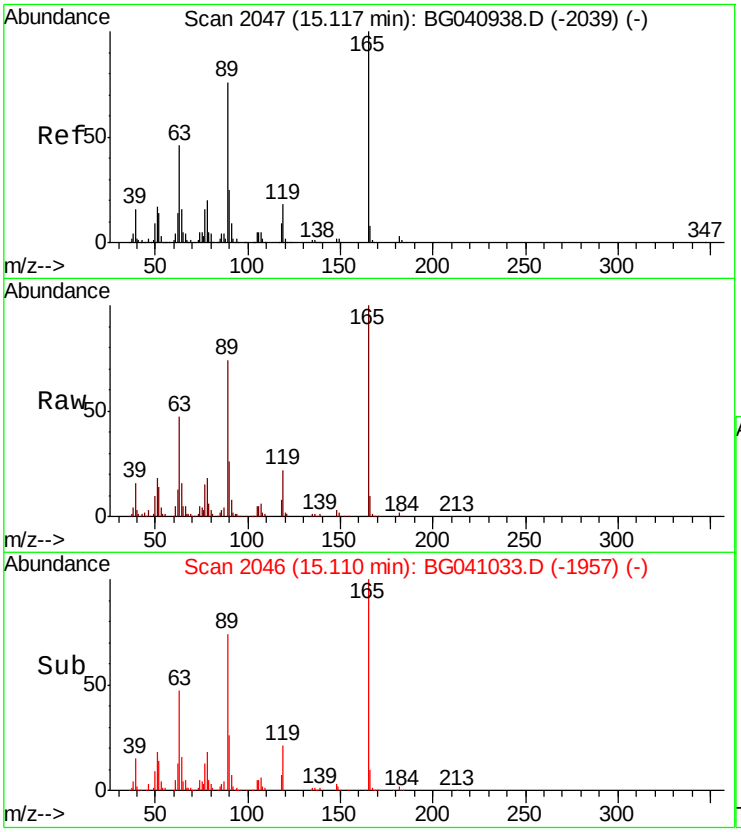


#56
4-Nitrophenol
Concen: 71.937 ng
RT: 14.95 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:139 Resp: 163783

Ion	Ratio	Lower	Upper
139	100		
109	104.2	79.6	119.6
65	120.7	96.9	136.9



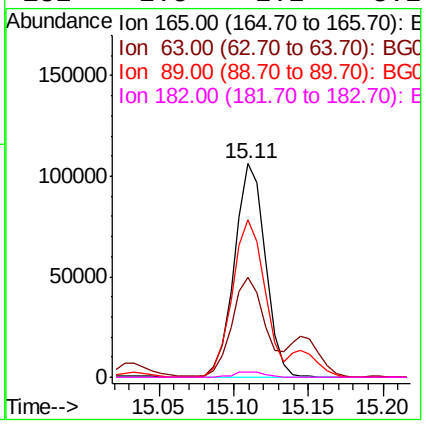


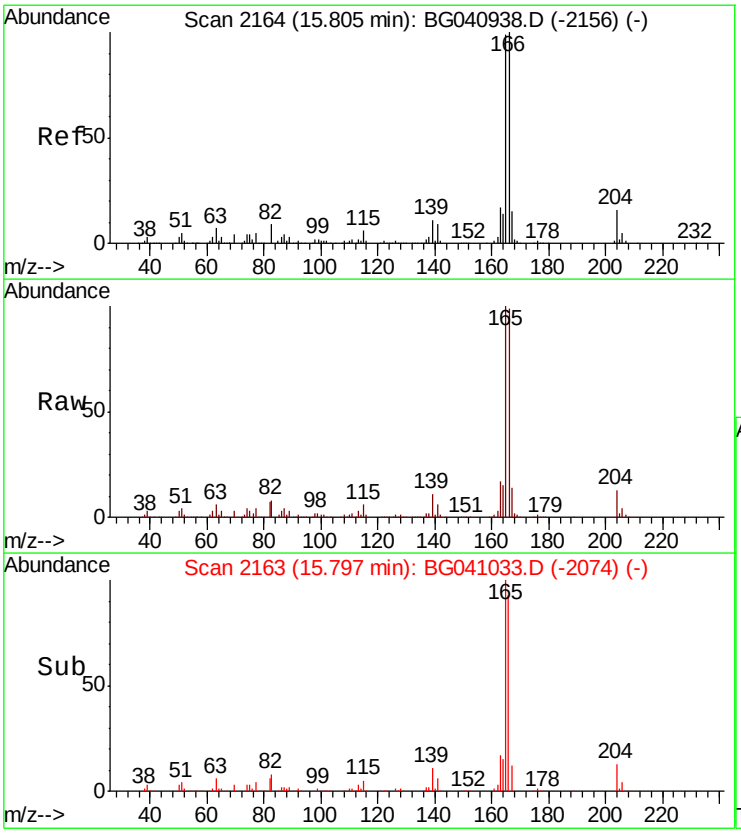
#57
2,4-Dinitrotoluene
Concen: 32.669 ng
RT: 15.11 min Scan# 2046
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 153185

Ion	Ratio	Lower	Upper
165	100		
63	46.8	37.3	55.9
89	74.0	61.0	91.6
182	2.5	2.2	3.2

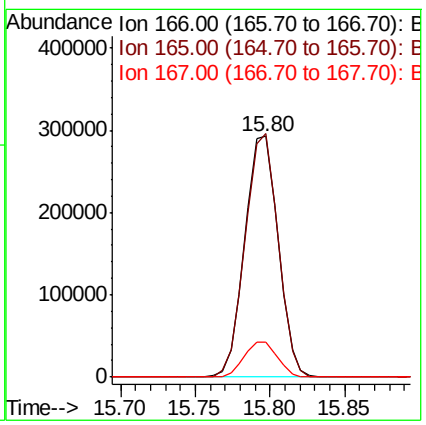


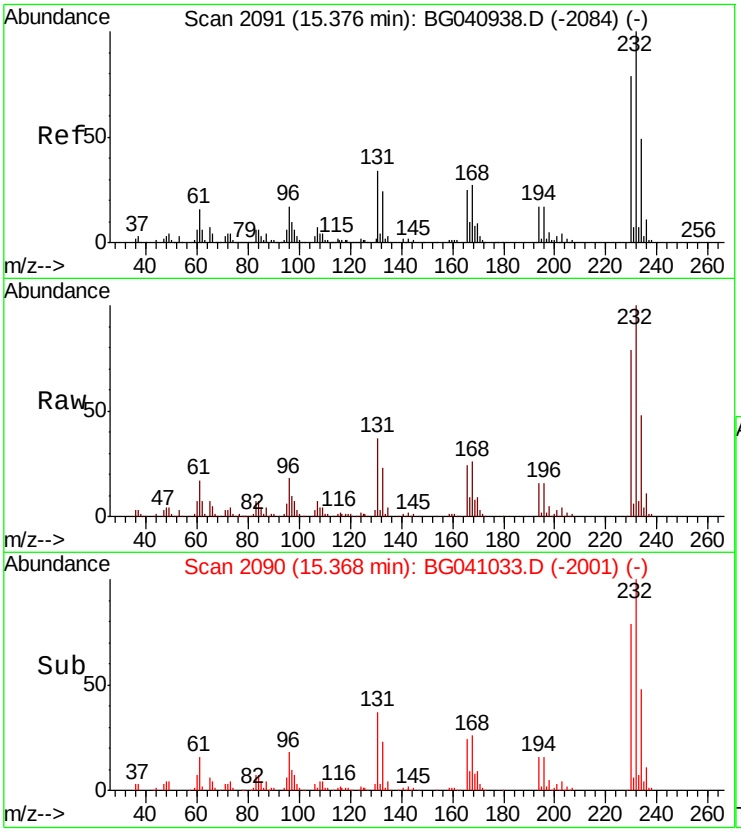


#58
Fluorene
Concen: 32.032 ng
RT: 15.80 min Scan# 2163
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:166 Resp: 452310

Ion	Ratio	Lower	Upper
166	100		
165	101.0	79.2	118.8
167	14.5	11.8	17.6



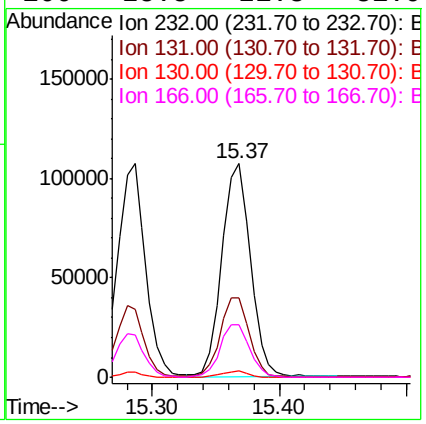


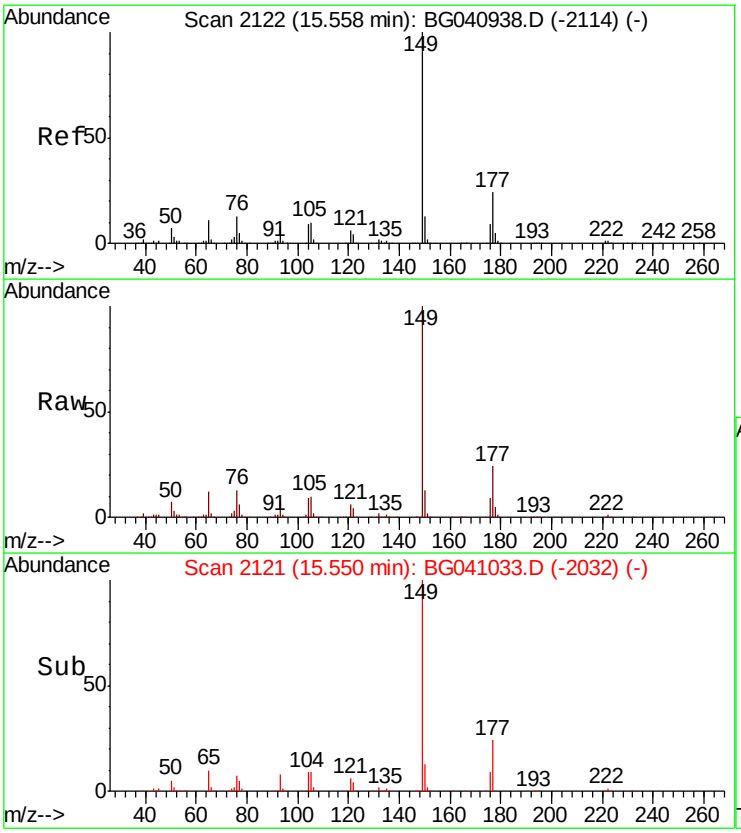
#59
2,3,4,6-Tetrachlorophenol
Concen: 34.296 ng
RT: 15.37 min Scan# 2090
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 168566

Ion	Ratio	Lower	Upper
232	100		
131	37.1	30.3	45.5
130	2.6	1.8	2.8
166	25.5	21.3	31.9

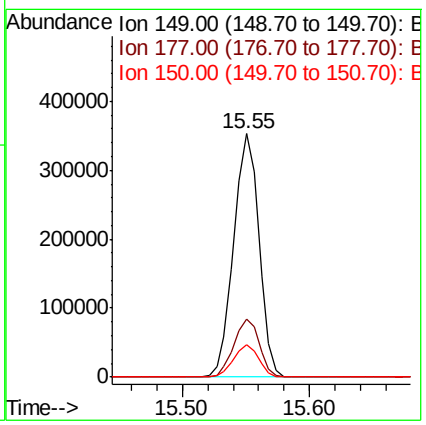


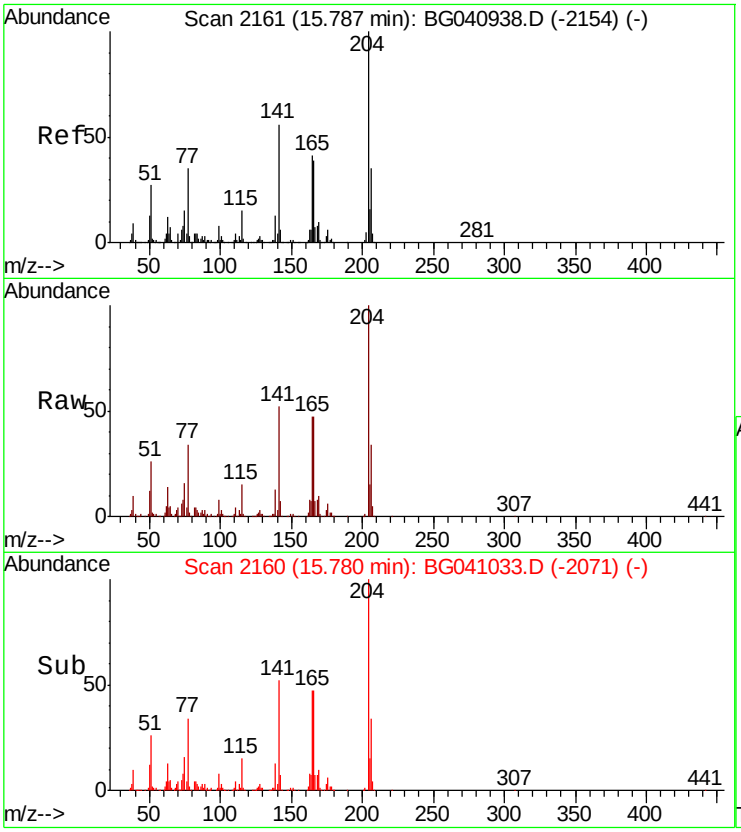


#60
Diethylphthalate
Concen: 30.871 ng
RT: 15.55 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:149 Resp: 485037

Ion	Ratio	Lower	Upper
149	100		
177	23.8	19.4	29.0
150	13.4	10.3	15.5



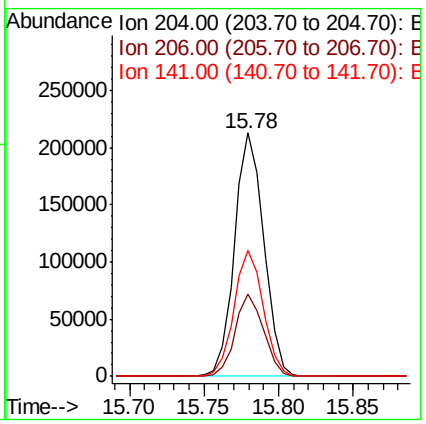


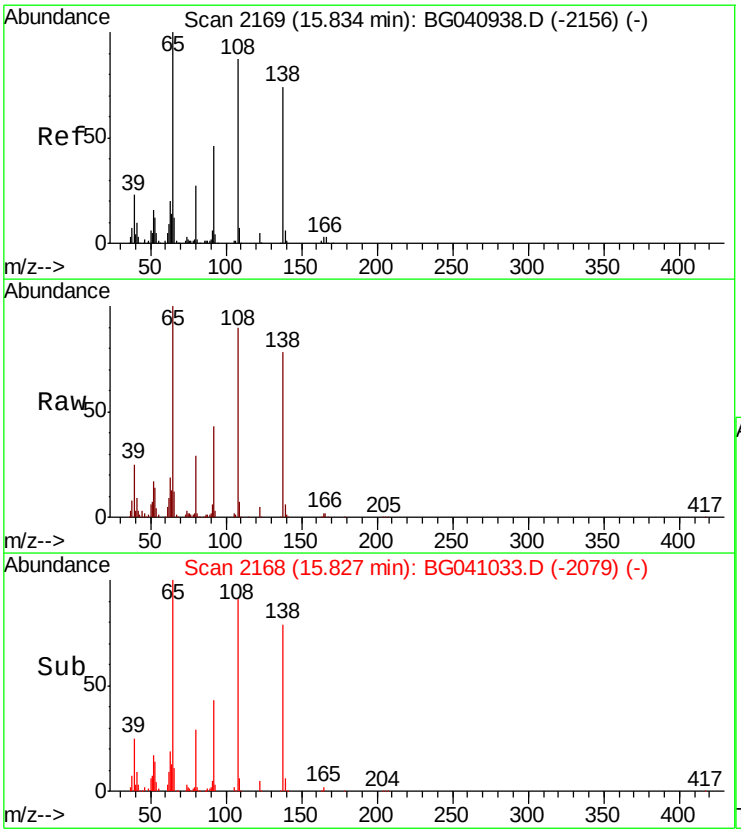
#61
4-Chlorophenyl-phenylether
Concen: 31.613 ng
RT: 15.78 min Scan# 2160
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 290155

Ion	Ratio	Lower	Upper
204	100		
206	33.6	27.6	41.4
141	51.9	45.1	67.7

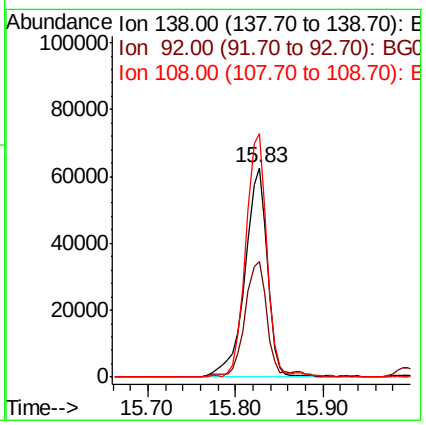


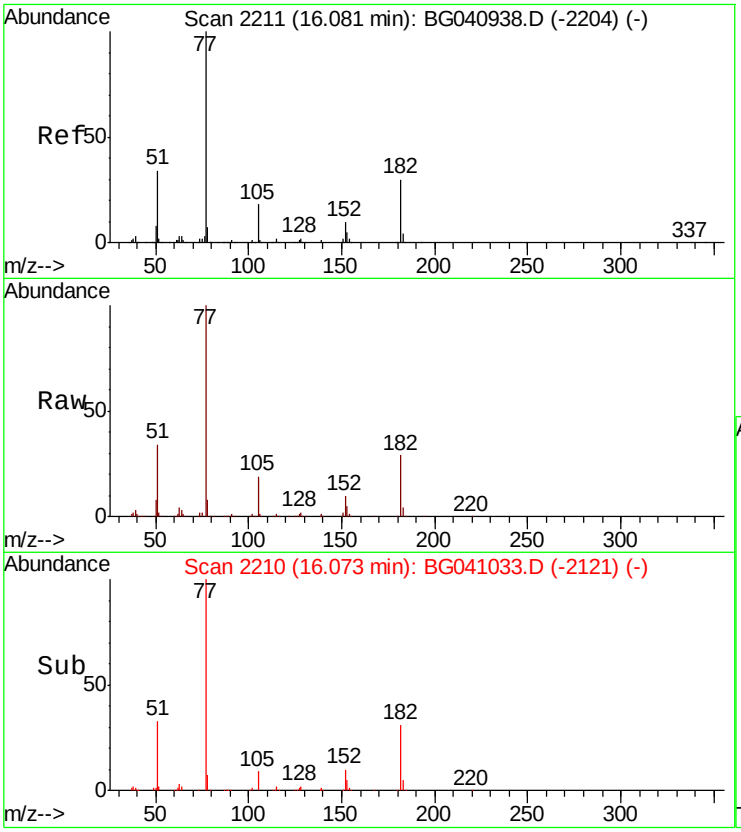


#62
4-Nitroaniline
Concen: 30.596 ng
RT: 15.83 min Scan# 2168
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:138 Resp: 107516

Ion	Ratio	Lower	Upper
138	100		
92	55.4	42.4	82.4
108	116.1	96.9	136.9



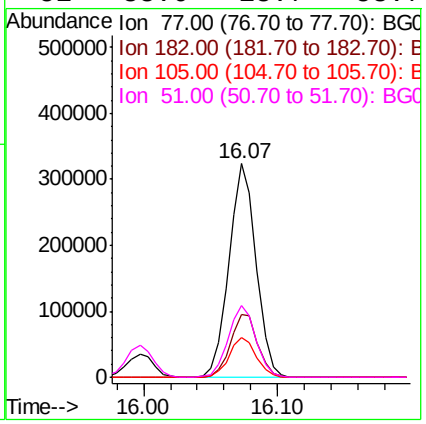


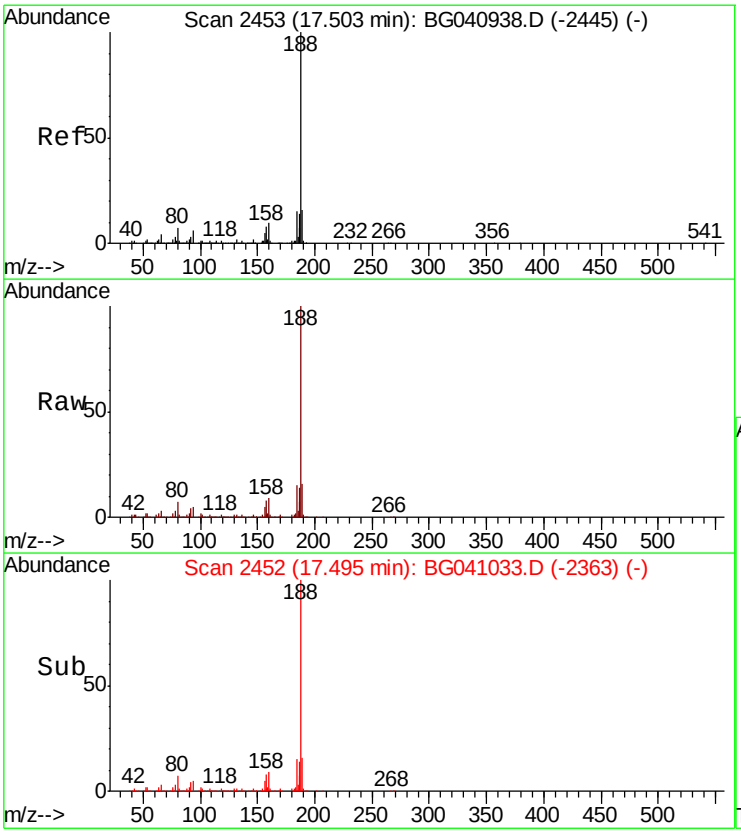
#63
Azobenzene
Concen: 31.975 ng
RT: 16.07 min Scan# 2210
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 456602

Ion	Ratio	Lower	Upper
77	100		
182	29.3	9.6	49.6
105	18.5	0.0	37.5
51	33.6	13.7	53.7

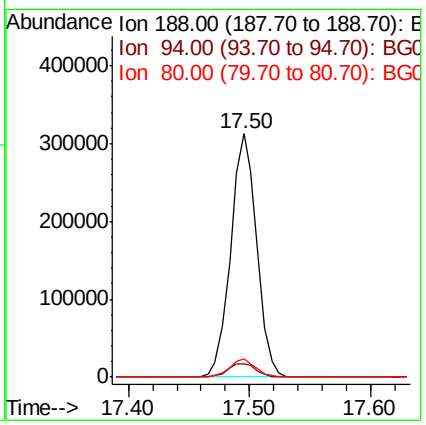


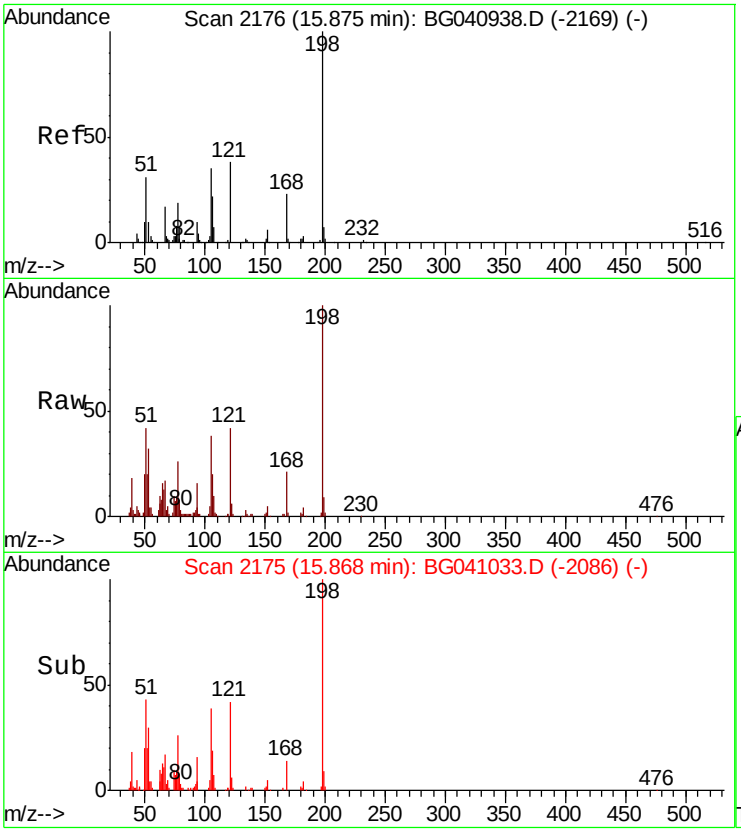


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.50 min Scan# 2452
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:188 Resp: 466723

Ion	Ratio	Lower	Upper
188	100		
94	5.2	4.7	7.1
80	7.3	5.8	8.8



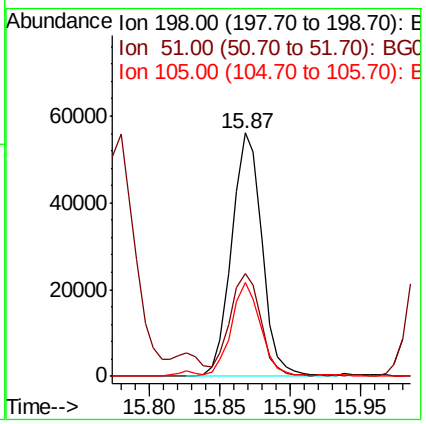


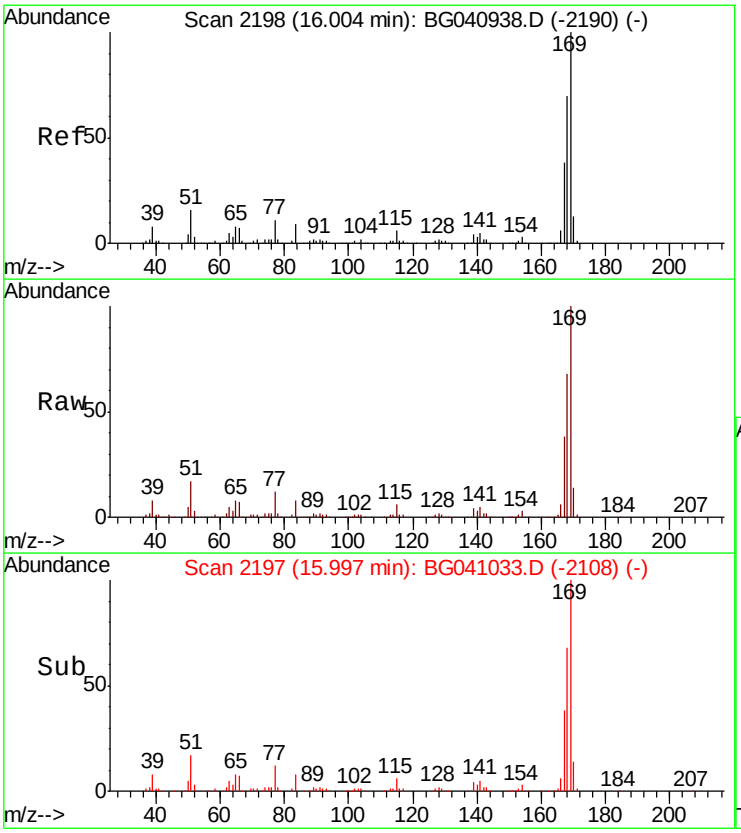
#65
4,6-Dinitro-2-methylphenol
Concen: 36.188 ng
RT: 15.87 min Scan# 2175
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 84066

Ion	Ratio	Lower	Upper
198	100		
51	42.2	21.6	61.6
105	38.4	17.5	57.5

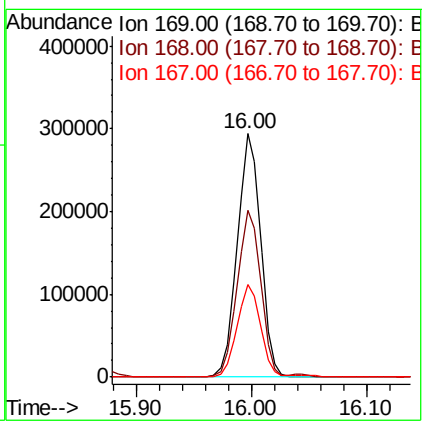


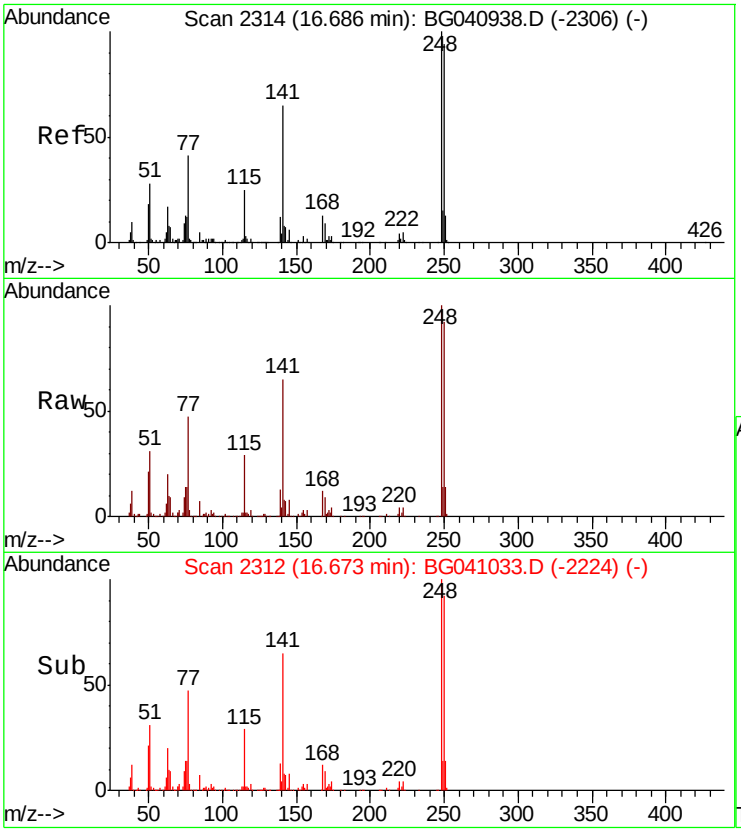


#66
n-Nitrosodiphenylamine
Concen: 31.381 ng
RT: 16.00 min Scan# 2197
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:169 Resp: 411721

Ion	Ratio	Lower	Upper
169	100		
168	68.3	55.7	83.5
167	37.9	30.2	45.2



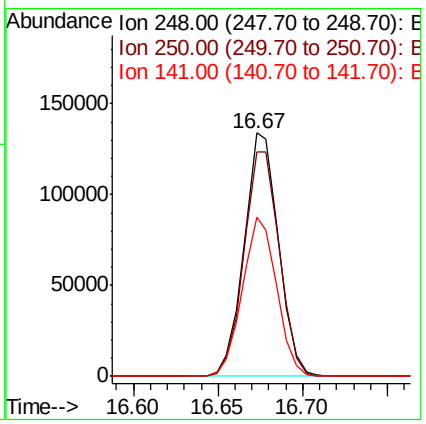


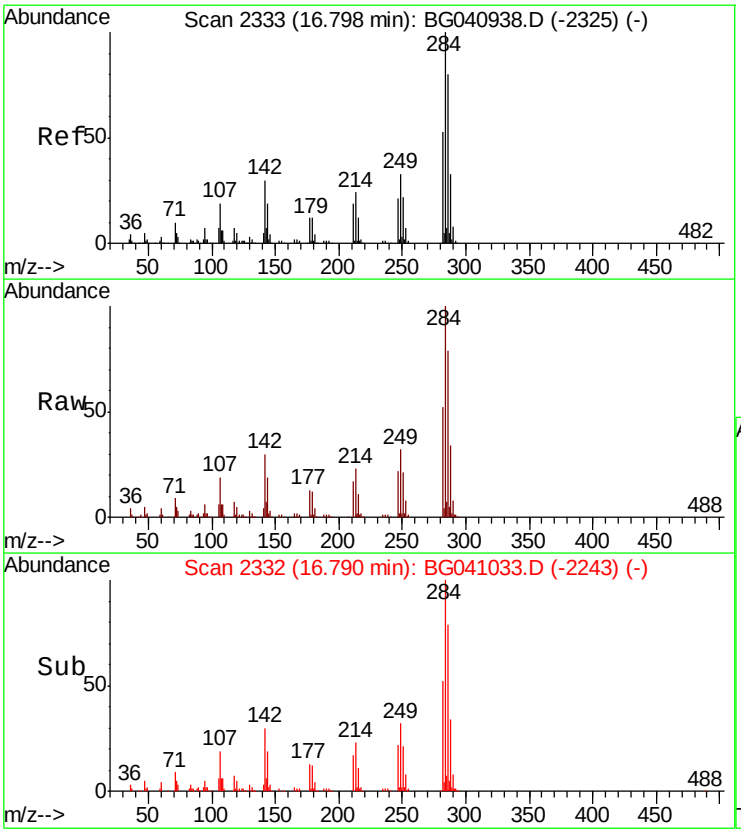
#67
4-Bromophenyl-phenylether
Concen: 29.988 ng
RT: 16.67 min Scan# 2312
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 188880

Ion	Ratio	Lower	Upper
248	100		
250	92.3	75.0	112.4
141	65.2	52.4	78.6

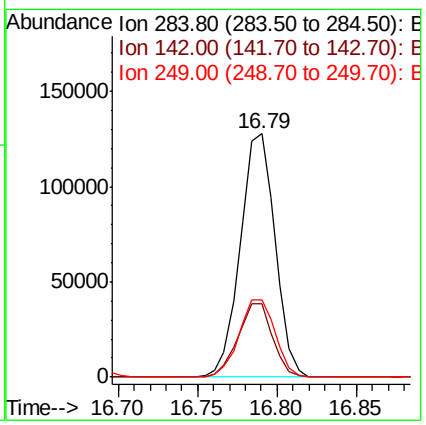


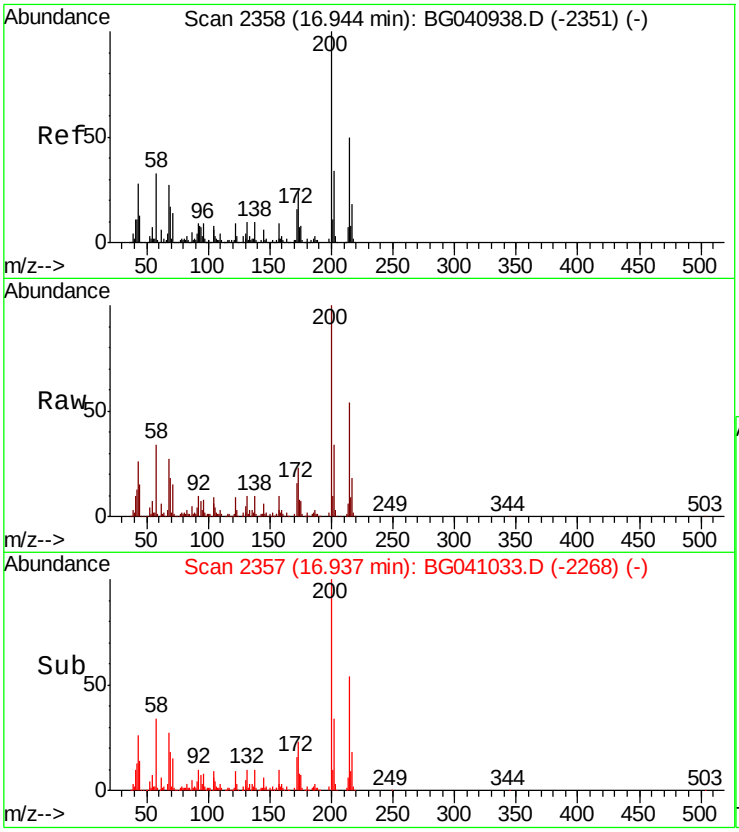


#68
Hexachlorobenzene
Concen: 28.984 ng
RT: 16.79 min Scan# 2332
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:284 Resp: 194395

Ion	Ratio	Lower	Upper
284	100		
142	30.0	23.9	35.9
249	31.9	26.8	40.2



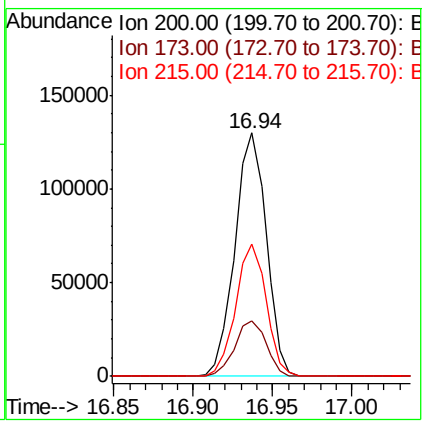


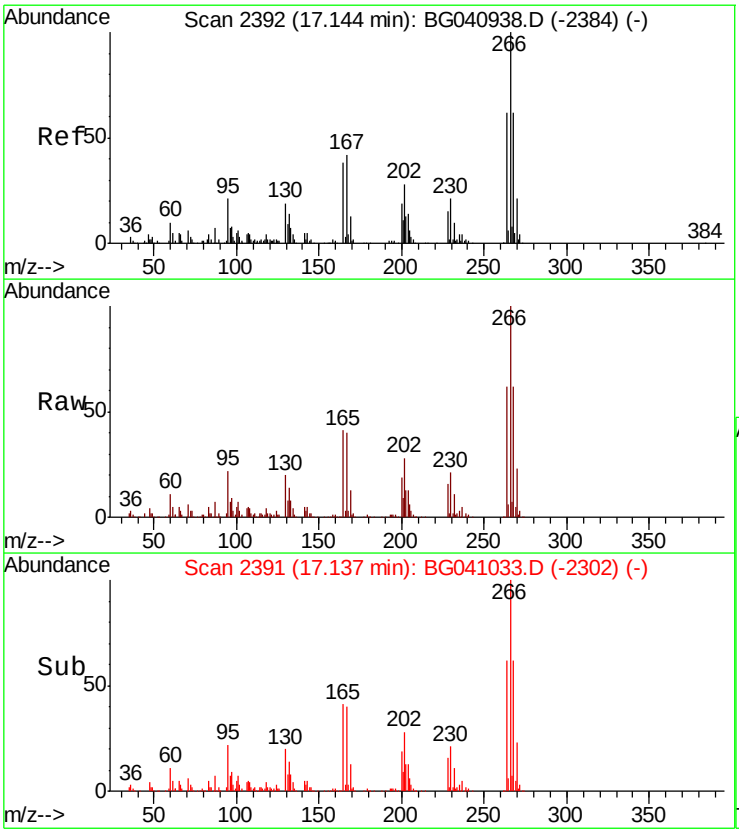
#69
Atrazine
Concen: 35.219 ng
RT: 16.94 min Scan# 2357
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 178296

Ion	Ratio	Lower	Upper
200	100		
173	22.8	3.6	43.6
215	54.1	29.6	69.6

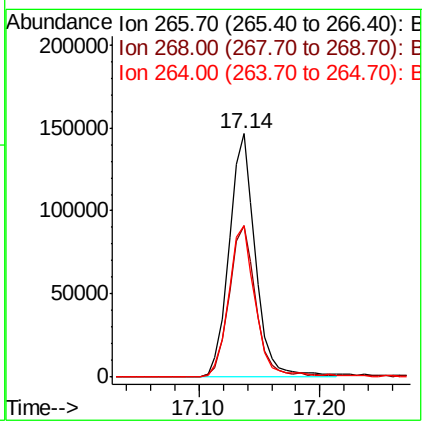


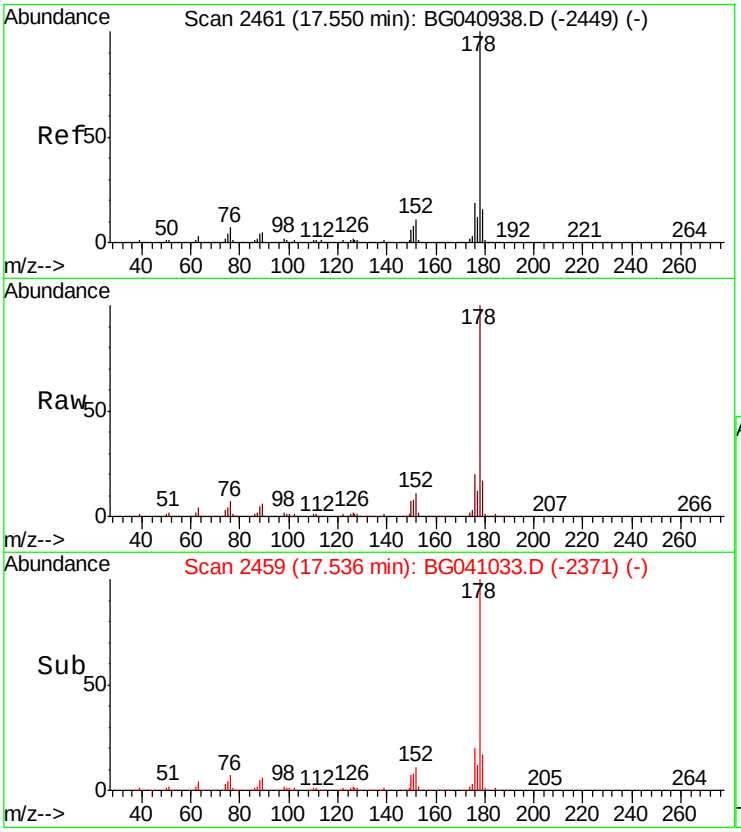


#70
Pentachlorophenol
Concen: 62.868 ng
RT: 17.14 min Scan# 2391
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:266 Resp: 222424

Ion	Ratio	Lower	Upper
266	100		
268	62.0	53.1	79.7
264	62.0	49.9	74.9



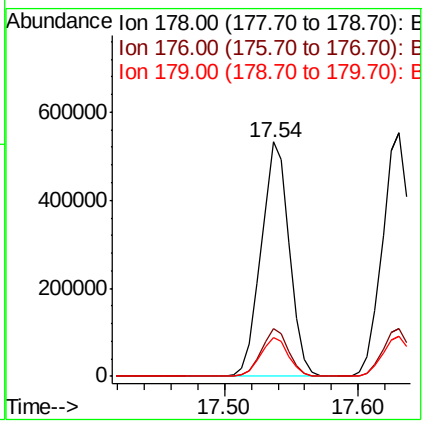


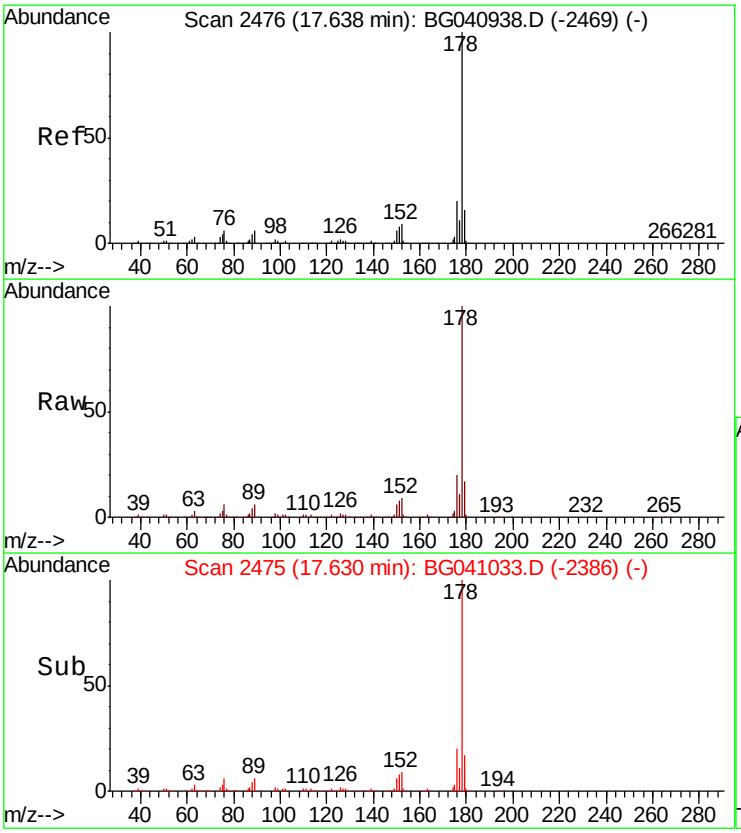
#71
Phenanthrene
Concen: 31.969 ng
RT: 17.54 min Scan# 2459
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 777202

Ion	Ratio	Lower	Upper
178	100		
176	20.4	15.5	23.3
179	16.7	12.7	19.1

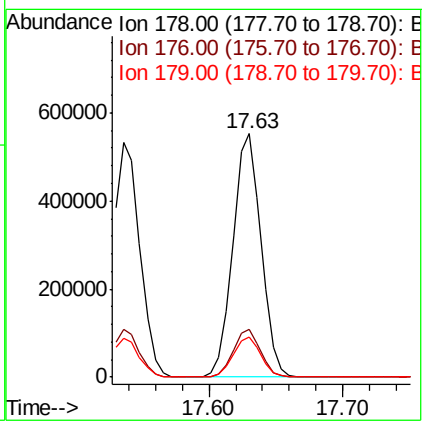


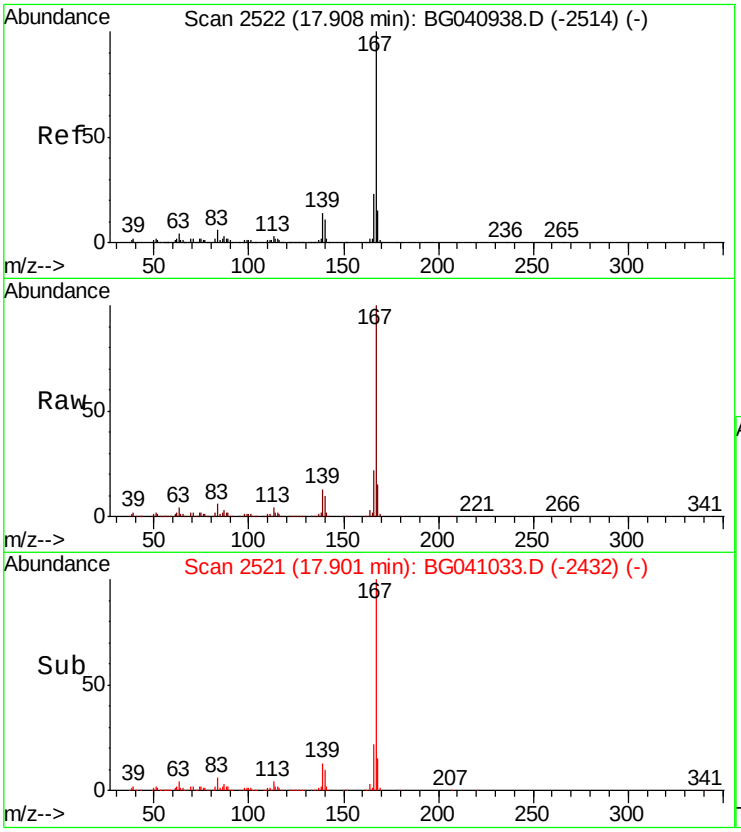


#72
Anthracene
Concen: 33.658 ng
RT: 17.63 min Scan# 2475
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:178 Resp: 807016

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.6	23.4
179	16.6	13.0	19.4



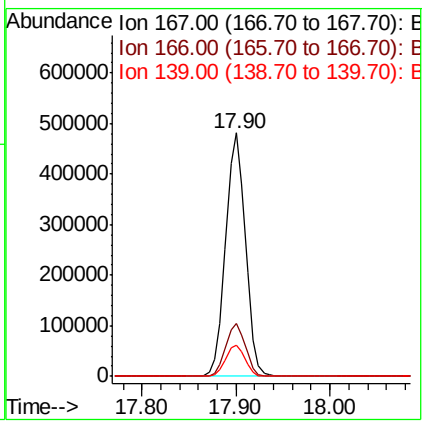


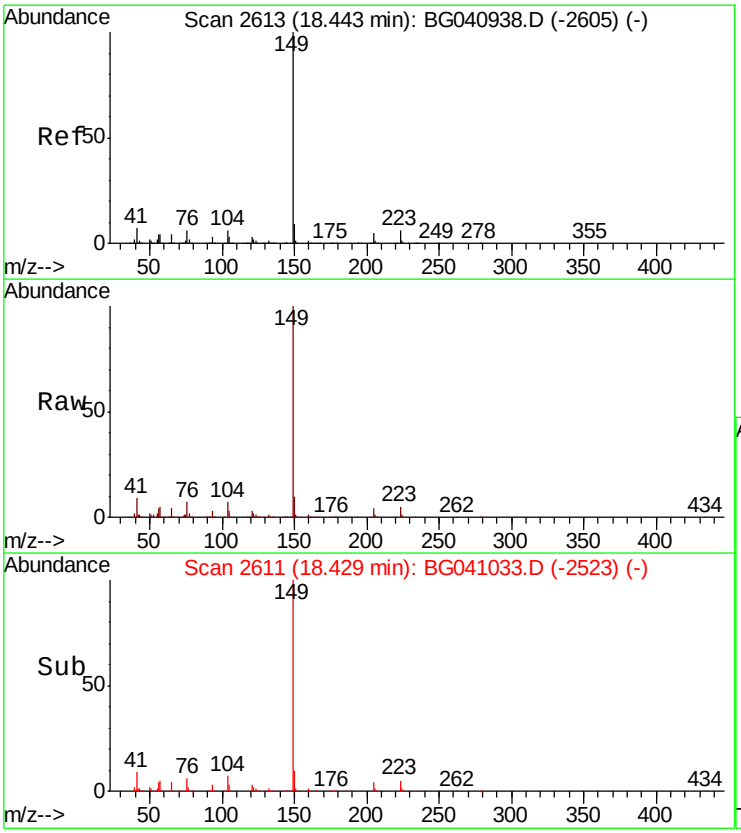
#73
Carbazole
Concen: 34.219 ng
RT: 17.90 min Scan# 2521
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 704006

Ion	Ratio	Lower	Upper
167	100		
166	21.7	18.2	27.4
139	13.0	10.8	16.2

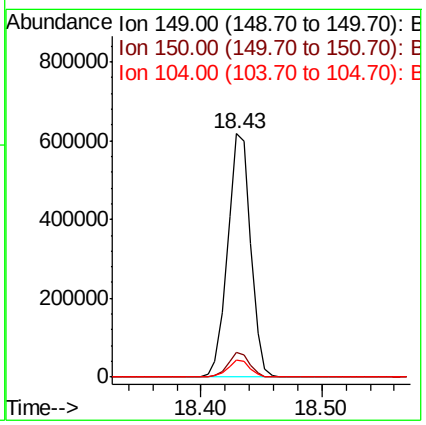


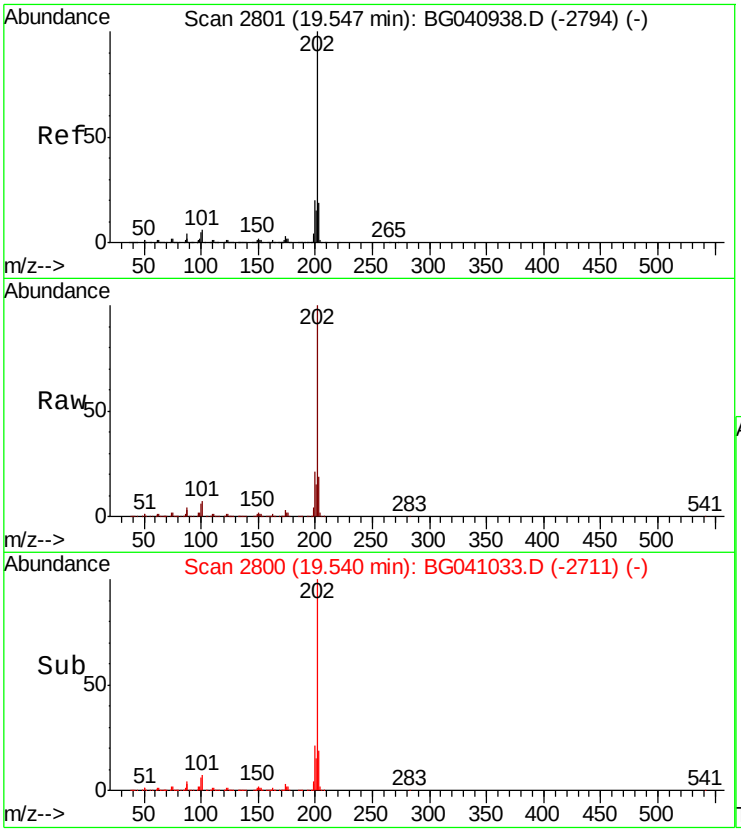


#74
Di-n-butylphthalate
Concen: 31.977 ng
RT: 18.43 min Scan# 2611
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:149 Resp: 817663

Ion	Ratio	Lower	Upper
149	100		
150	10.2	7.4	11.2
104	6.9	5.0	7.4



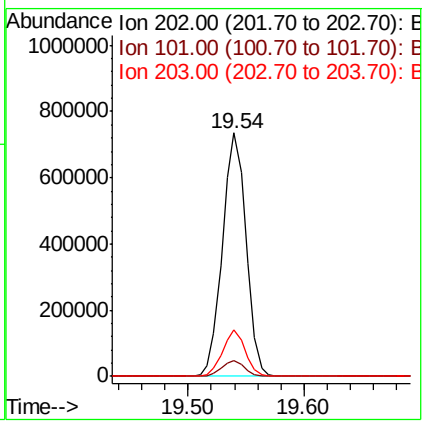


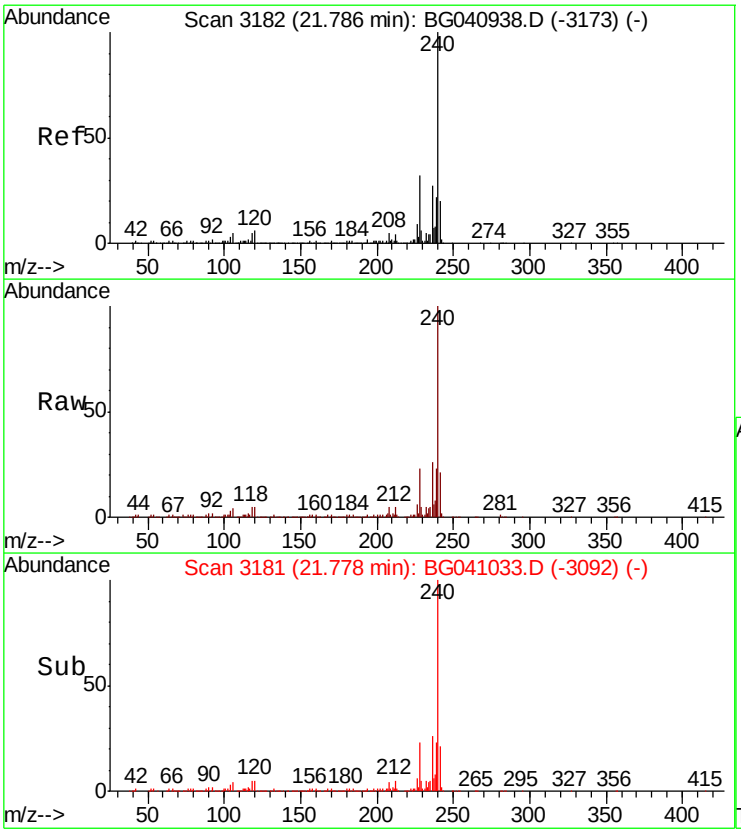
#75
Fluoranthene
Concen: 34.716 ng
RT: 19.54 min Scan# 2800
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 1042440

Ion	Ratio	Lower	Upper
202	100		
101	6.6	0.0	26.2
203	19.2	0.0	38.7

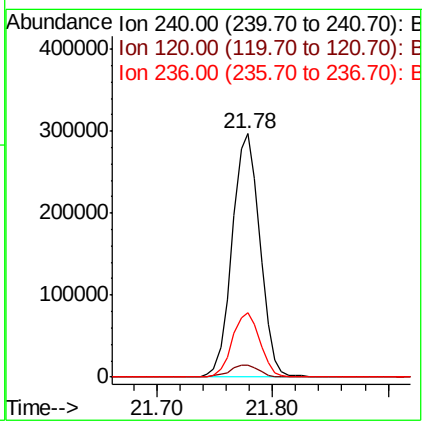


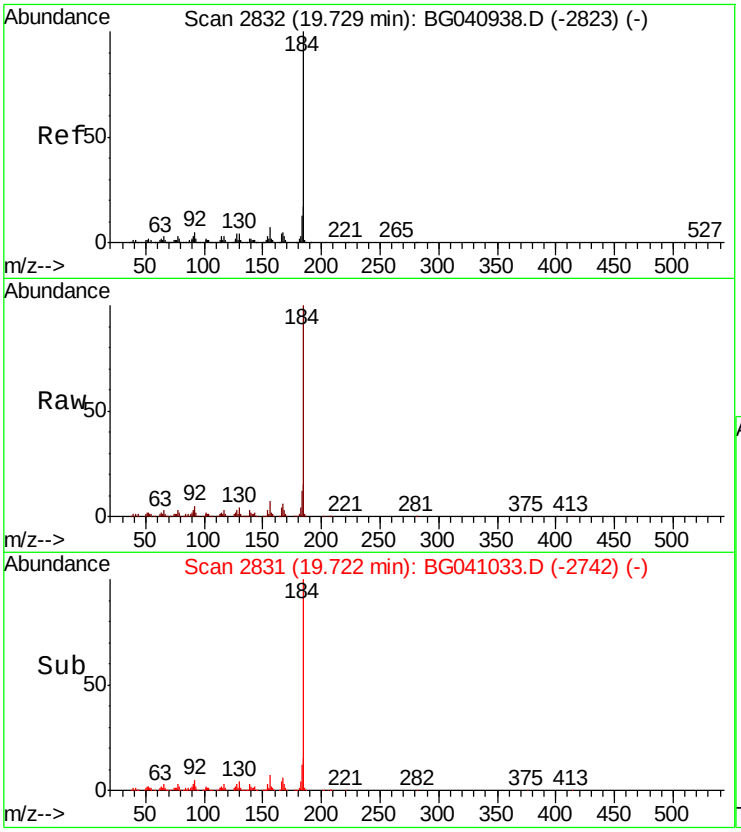


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.78 min Scan# 3181
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:240 Resp: 492549

Ion	Ratio	Lower	Upper
240	100		
120	5.1	4.5	6.7
236	26.3	21.3	31.9



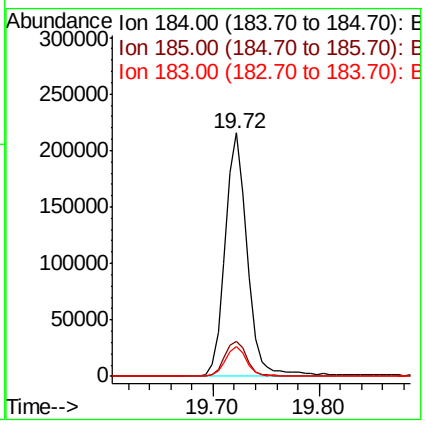


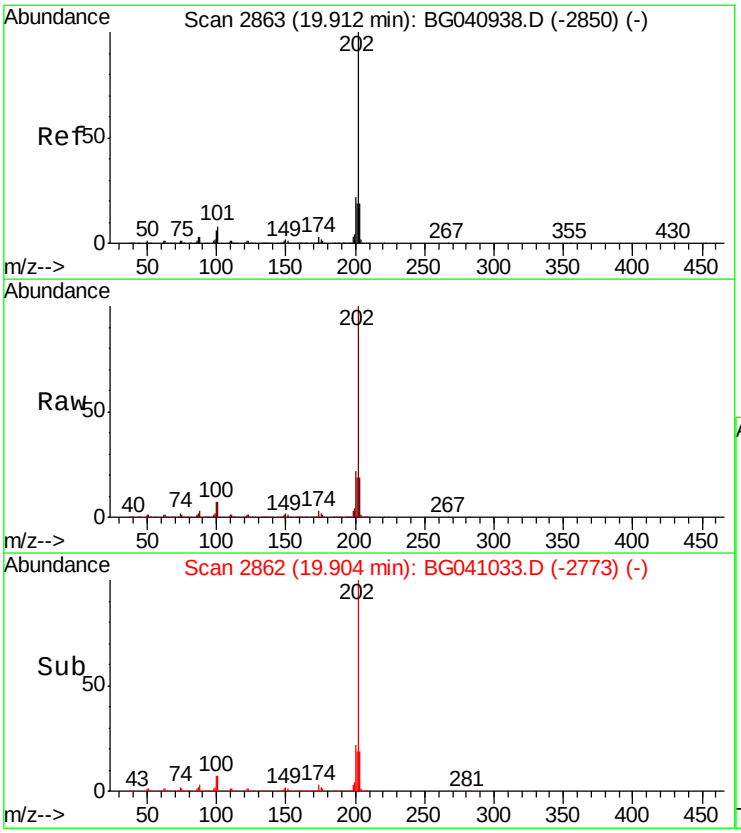
#77
Benzidine
Concen: 26.550 ng
RT: 19.72 min Scan# 2831
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 311966

Ion	Ratio	Lower	Upper
184	100		
185	14.5	13.3	19.9
183	12.2	10.7	16.1

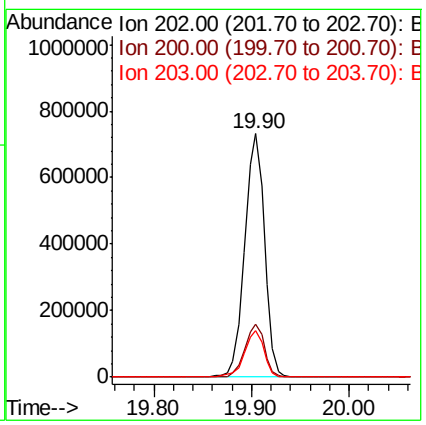


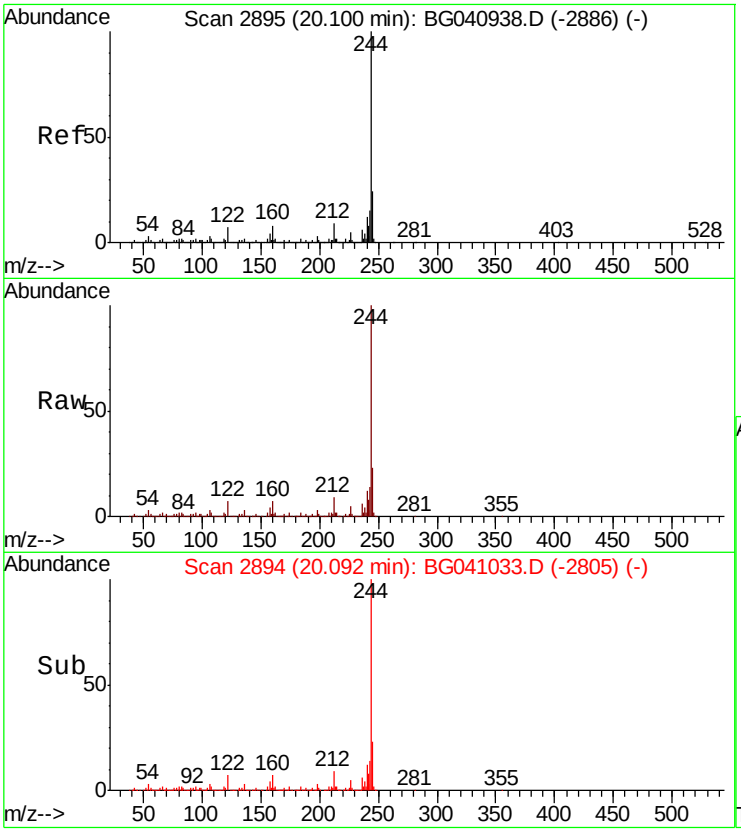


#78
Pyrene
Concen: 32.471 ng
RT: 19.90 min Scan# 2862
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:202 Resp: 1039680

Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.5	26.3
203	19.3	15.6	23.4



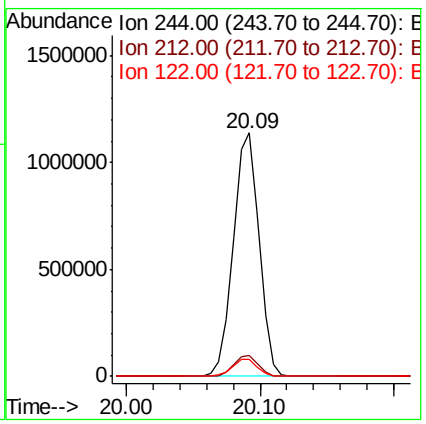


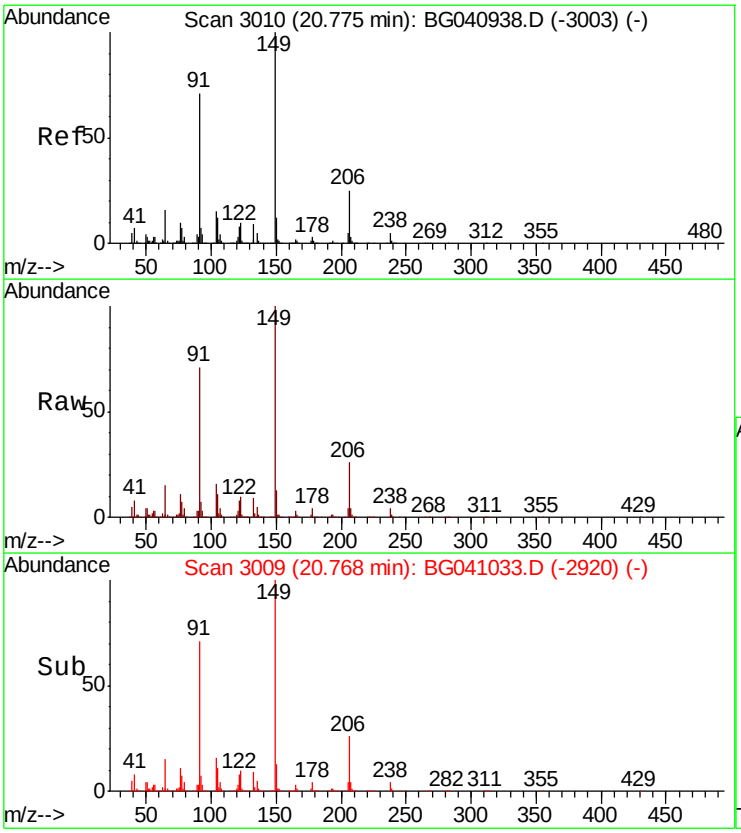
#79
Terphenyl-d14
Concen: 65.679 ng
RT: 20.09 min Scan# 2894
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1524256

Ion	Ratio	Lower	Upper
244	100		
212	8.8	7.0	10.4
122	7.2	5.4	8.0

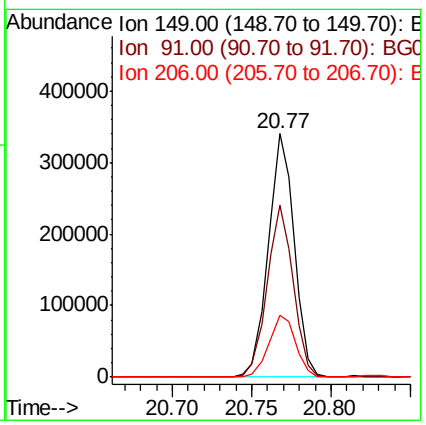


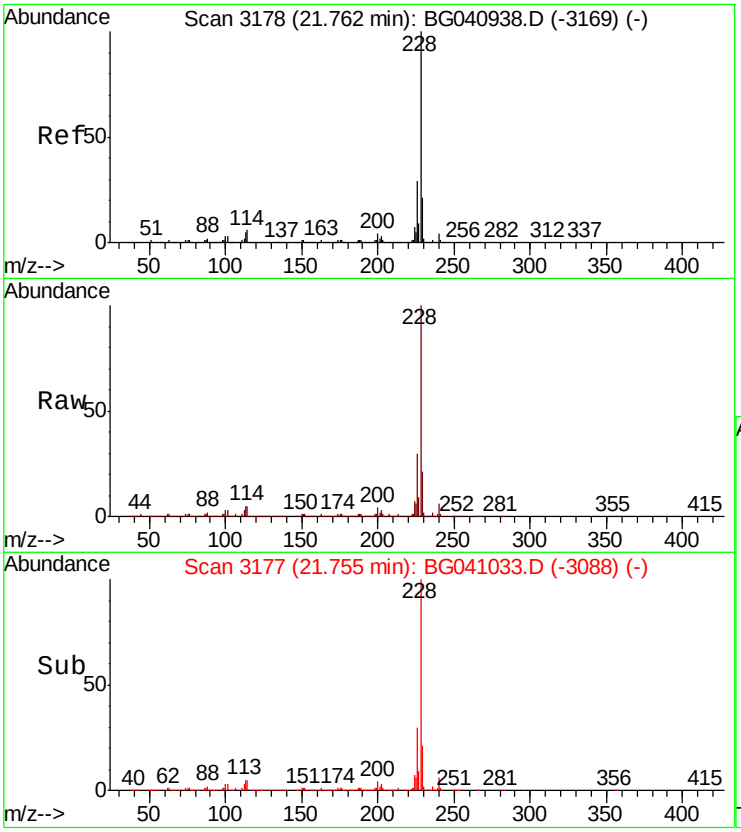


#80
Butylbenzylphthalate
Concen: 31.127 ng
RT: 20.77 min Scan# 3009
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:149 Resp: 387852

Ion	Ratio	Lower	Upper
149	100		
91	70.8	56.5	84.7
206	25.6	20.3	30.5



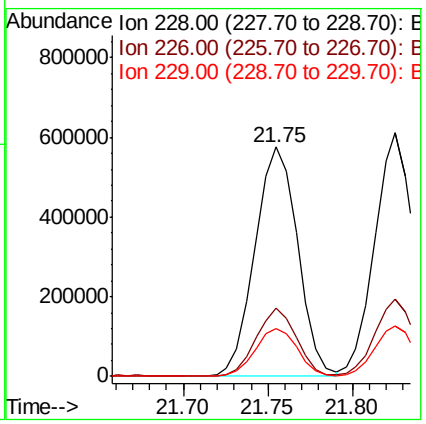


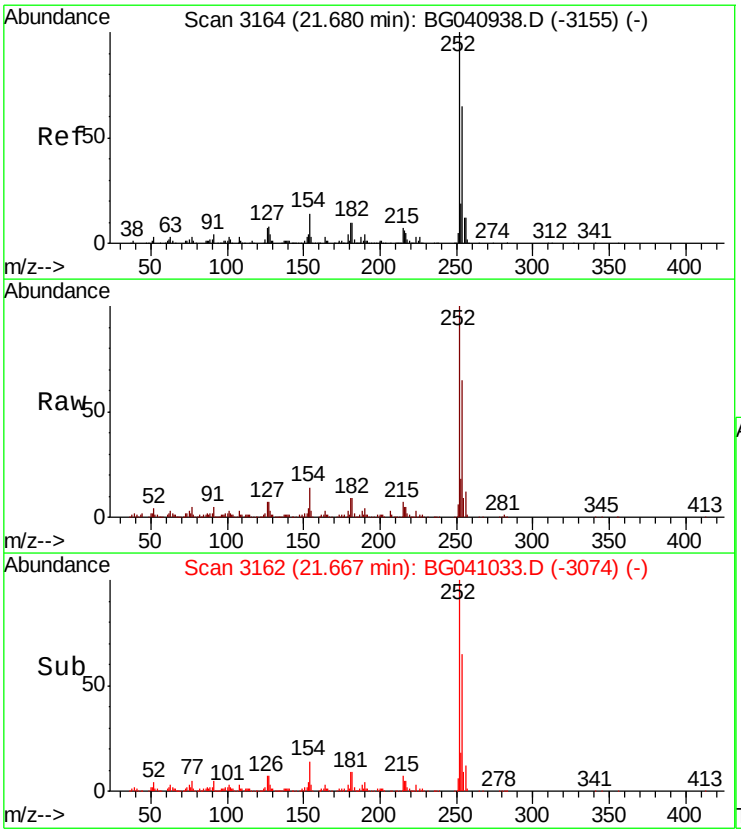
#81
Benzo(a)anthracene
Concen: 30.887 ng
RT: 21.75 min Scan# 3177
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 1012687

Ion	Ratio	Lower	Upper
228	100		
226	29.5	23.5	35.3
229	20.8	16.7	25.1

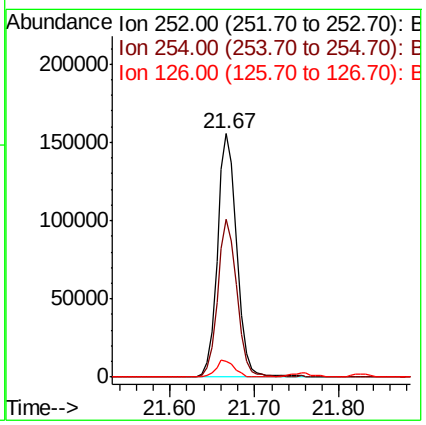


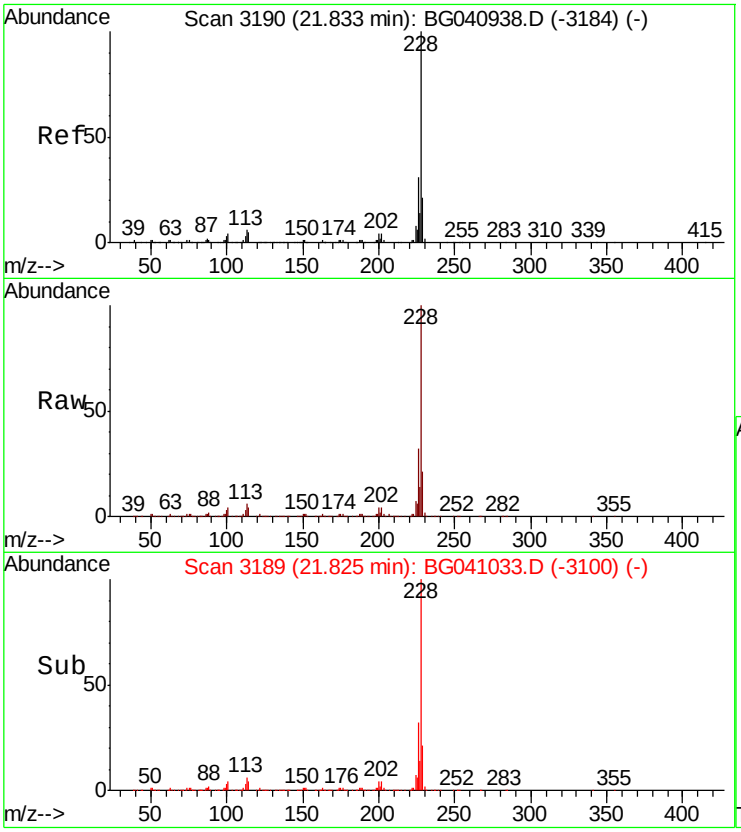


#82
3,3'-Dichlorobenzidine
Concen: 21.453 ng
RT: 21.67 min Scan# 3162
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:252 Resp: 247398

Ion	Ratio	Lower	Upper
252	100		
254	64.8	52.1	78.1
126	6.6	5.5	8.3



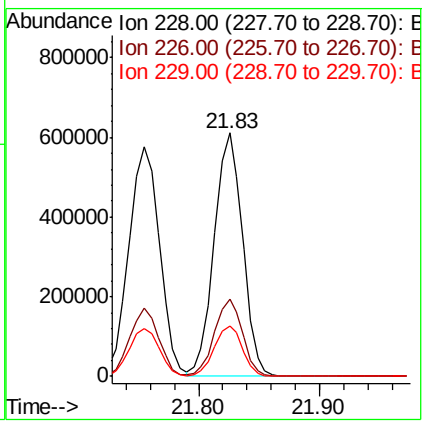


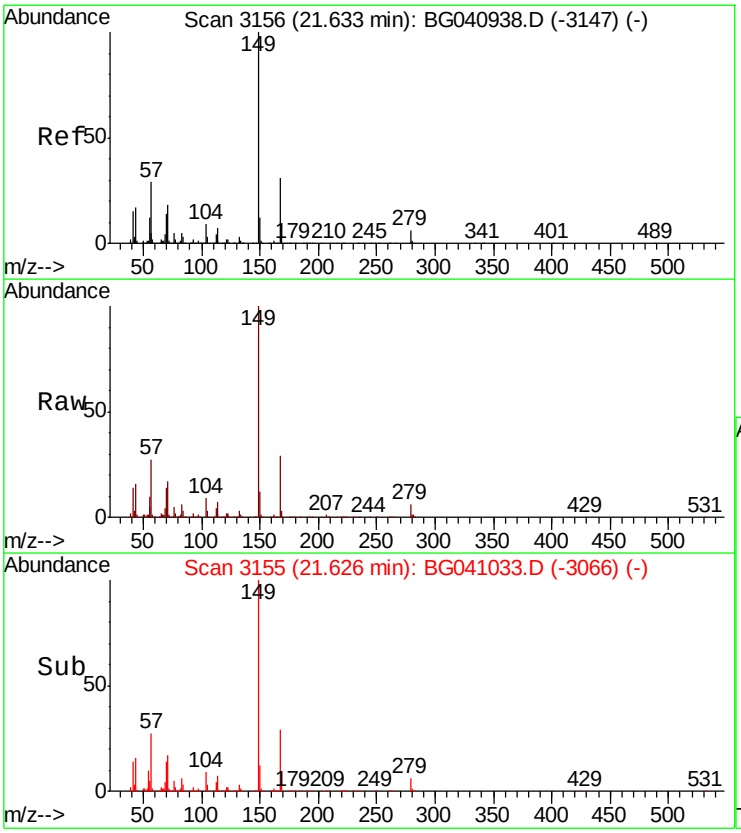
#83
Chrysene
Concen: 31.523 ng
RT: 21.83 min Scan# 3189
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 989053

Ion	Ratio	Lower	Upper
228	100		
226	31.7	24.6	37.0
229	20.8	16.6	24.8

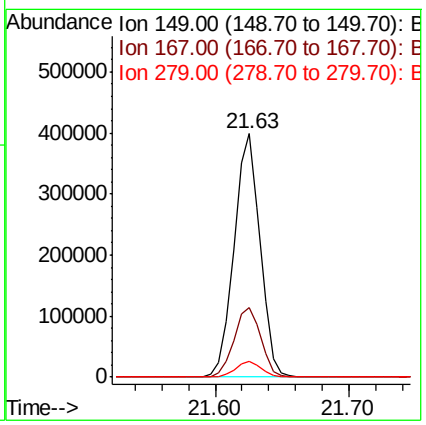


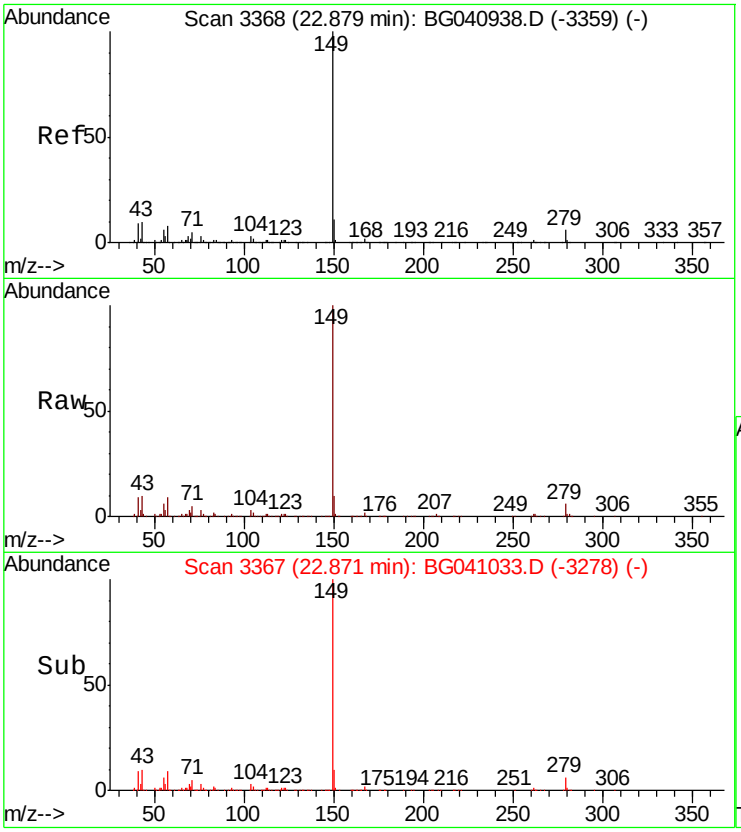


#84
Bis(2-ethylhexyl)phthalate
Concen: 30.677 ng
RT: 21.63 min Scan# 3155
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:149 Resp: 538092

Ion	Ratio	Lower	Upper
149	100		
167	28.7	24.6	37.0
279	6.5	5.0	7.6



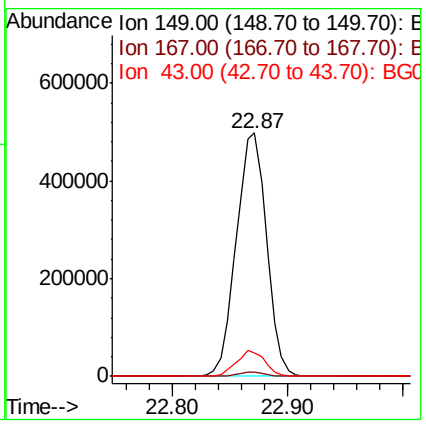


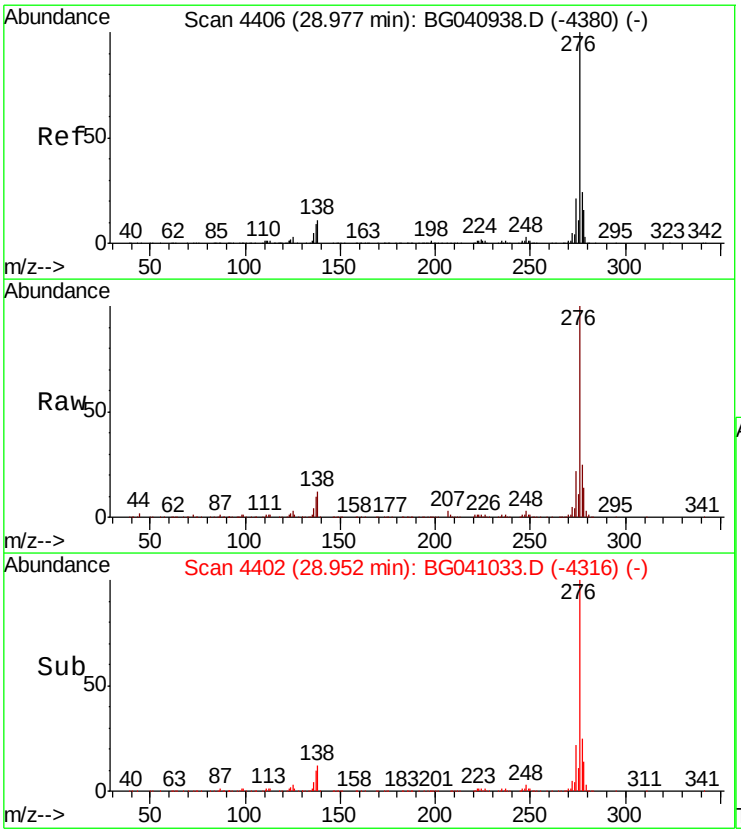
#85
Di-n-octyl phthalate
Concen: 30.955 ng
RT: 22.87 min Scan# 3367
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 904300

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	10.2	8.1	12.1

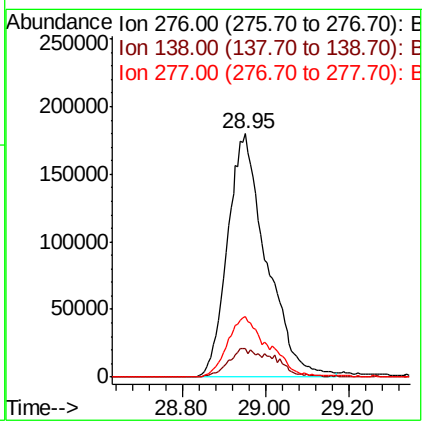


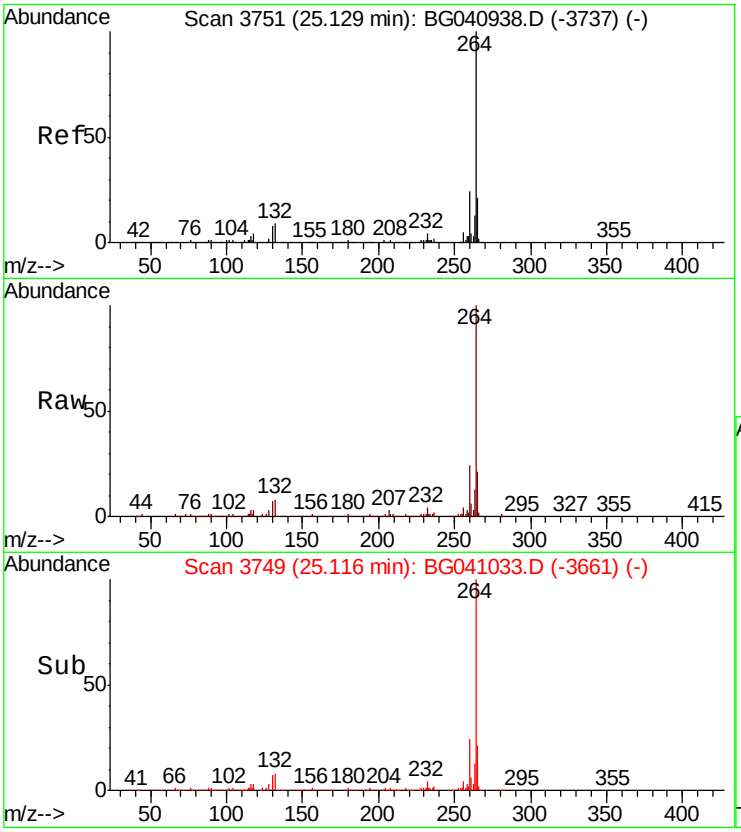


#86
Indeno(1,2,3-cd)pyrene
Concen: 30.326 ng
RT: 28.95 min Scan# 4402
Delta R.T. -0.03 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:276 Resp: 1165571

Ion	Ratio	Lower	Upper
276	100		
138	9.0	5.7	8.5#
277	26.0	20.8	31.2



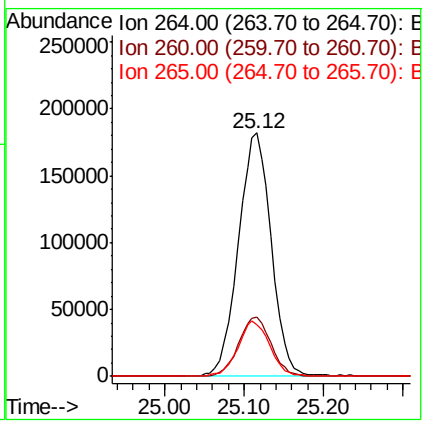


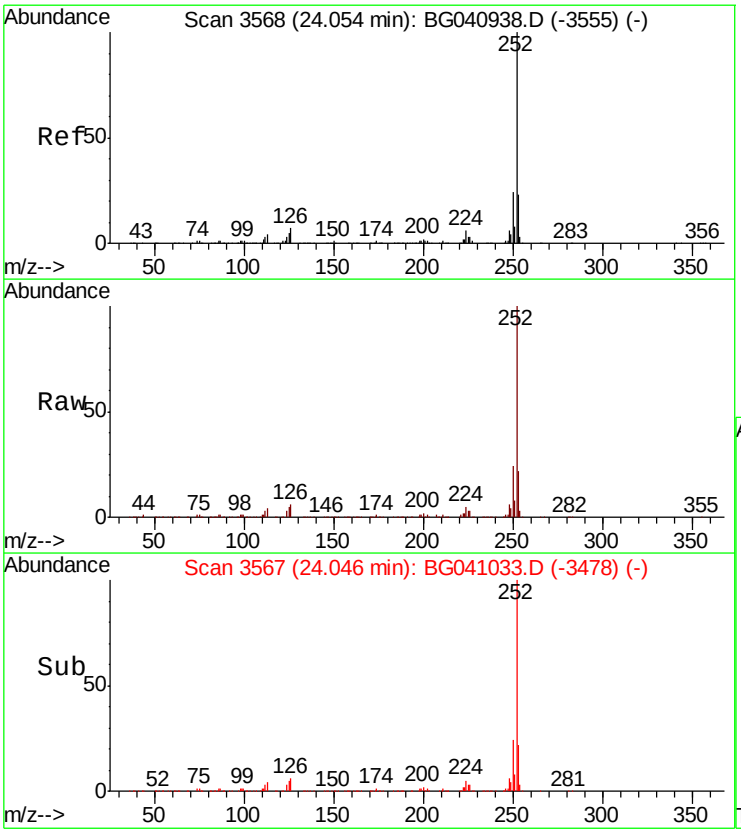
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.12 min Scan# 3749
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 522184

Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.0	28.4
265	21.1	17.0	25.4

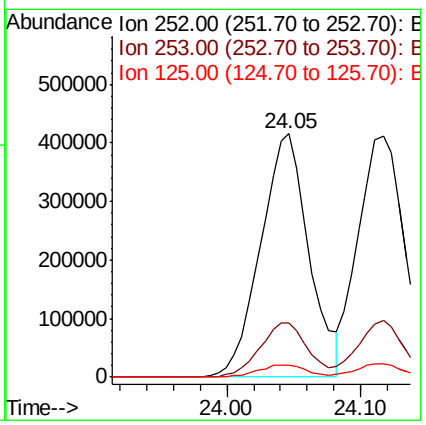


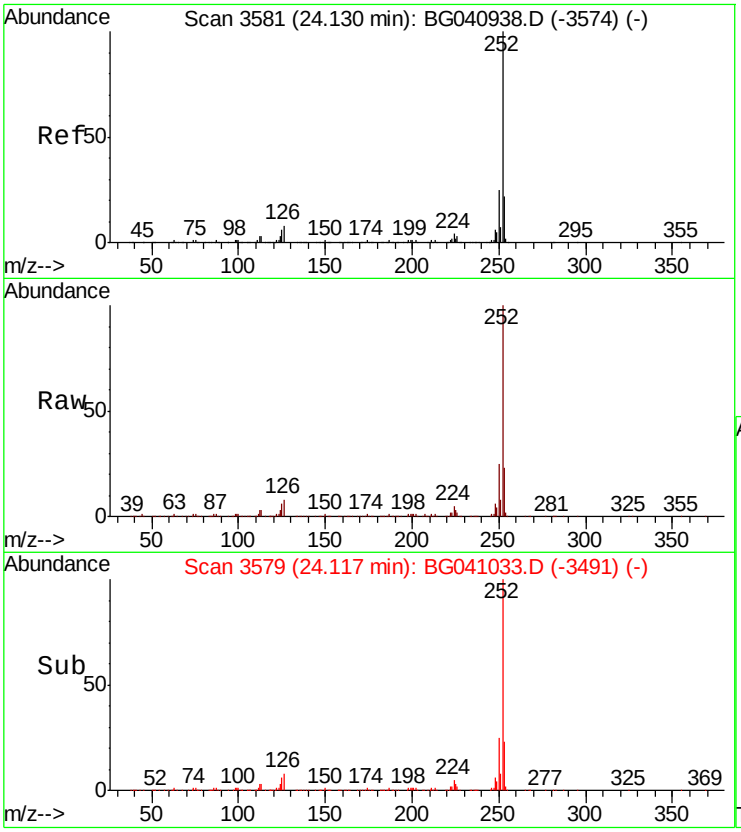


#88
Benzo(b)fluoranthene
Concen: 33.007 ng
RT: 24.05 min Scan# 3567
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:252 Resp: 1045420

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.4	27.6
125	5.1	4.3	6.5



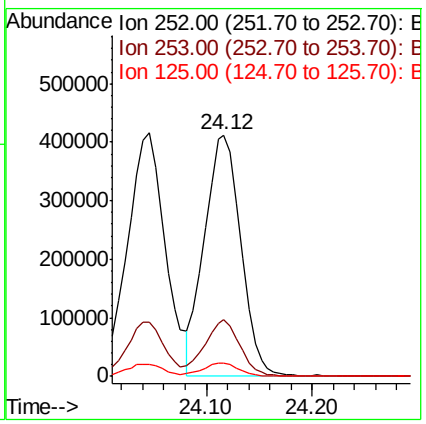


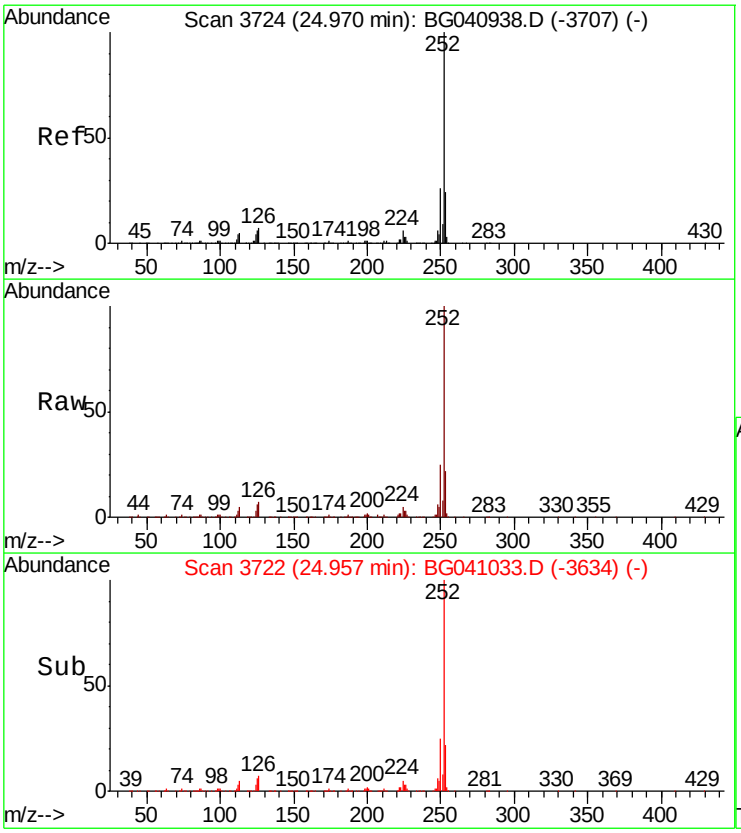
#89
Benzo(k)fluoranthene
Concen: 31.455 ng
RT: 24.12 min Scan# 3579
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 985852

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.8	26.6
125	5.7	4.7	7.1

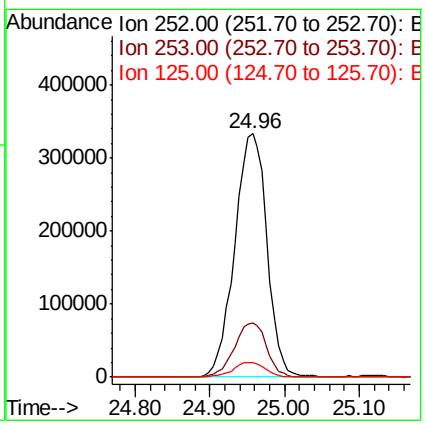


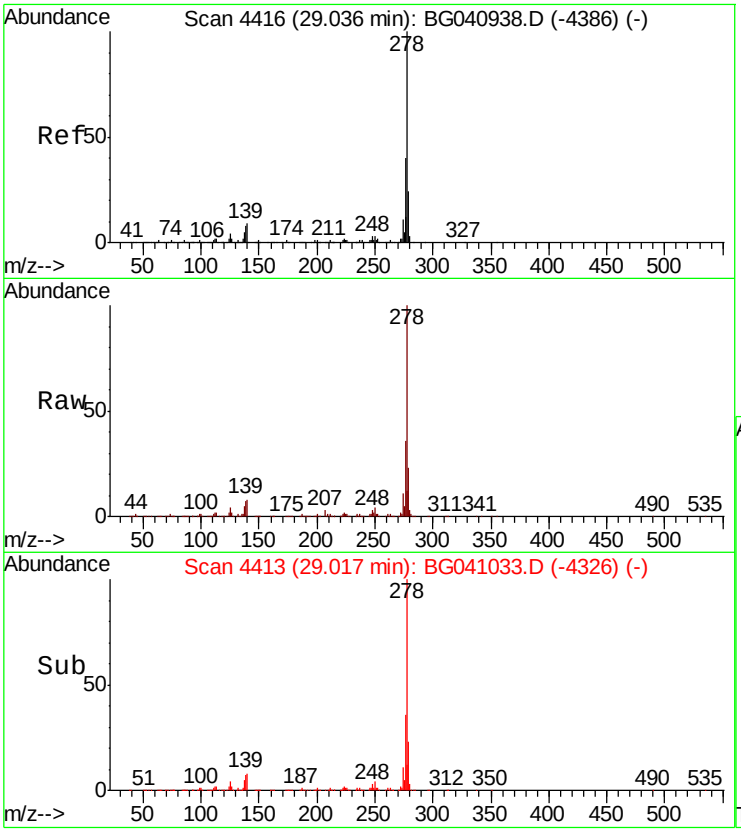


#90
Benzo(a)pyrene
Concen: 33.031 ng
RT: 24.96 min Scan# 3722
Delta R.T. -0.01 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:252 Resp: 998115

Ion	Ratio	Lower	Upper
252	100		
253	22.3	19.5	29.3
125	6.0	5.1	7.7



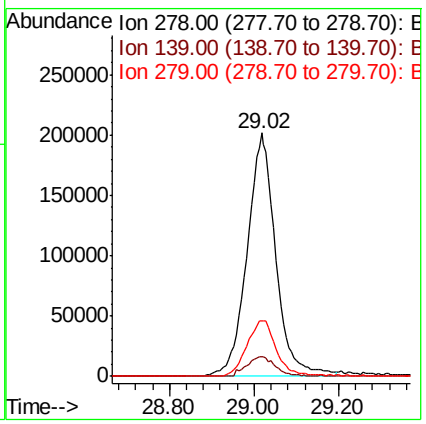


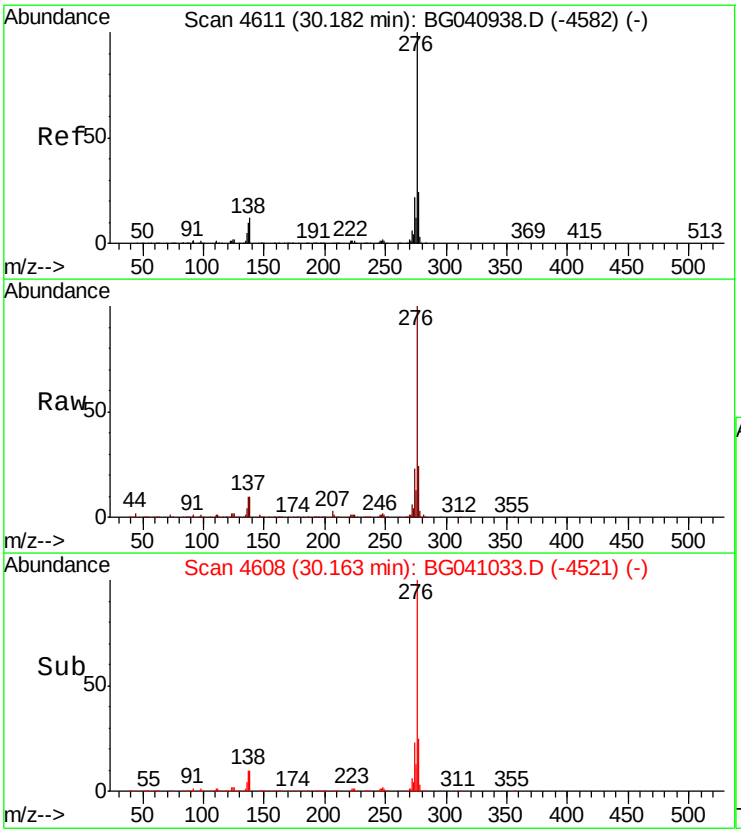
#91
Dibenzo(a,h)anthracene
Concen: 31.660 ng
RT: 29.02 min Scan# 4413
Delta R.T. -0.02 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 955932

Ion	Ratio	Lower	Upper
278	100		
139	7.9	7.1	10.7
279	22.7	19.4	29.2





#92
Benzo(g,h,i)perylene
Concen: 32.205 ng
RT: 30.16 min Scan# 4608
Delta R.T. -0.02 min
Lab File: BG041033.D
Acq: 3 Jun 2019 14:21

Tgt Ion:276 Resp: 944699

Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.4	29.0
138	10.0	9.7	14.5