Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060819\
Data File : BG041151.D
Acq On : 9 Jun 2019 3:32
Operator : HP/JU
Sample : 8270PBBS2
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 8270PBBS2

Quant Time: Jun 10 05:26:32 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	8.10	152	32305	20.00	ng		-0.03
21) Naphthalene-d8	10.93	136	138461	20.00	ng		-0.02
39) Acenaphthene-d10	14.73	164	115095	20.00	ng		-0.02
64) Phenanthrene-d10	17.48	188	304835	20.00	ng		-0.02
76) Chrysene-d12	21.76	240	303869	20.00	ng		-0.02
87) Perylene-d12	25.08	264	329191	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	270779	151.14	ng		-0.02
7) Phenol-d6	7.26	99	404480	146.19	ng		-0.01
23) Nitrobenzene-d5	9.28	82	272339	87.32	ng		-0.02
42) 2,4,6-Tribromophenol	16.23	330	256914	150.36	ng		-0.02
45) 2-Fluorobiphenyl	13.36	172	690001	86.34	ng		-0.02
79) Terphenyl-d14	20.08	244	1378194	96.26	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.50	88	26444	32.528	ng	#	85
3) Pyridine	3.91	79	79140	32.899	ng		98
4) n-Nitrosodimethylamine	3.82	42	46976	42.077	ng		80
6) Aniline	7.43	93	70445	19.075	ng		98
8) 2-Chlorophenol	7.66	128	101530	47.537	ng		95
9) Benzaldehyde	7.24	77	34485	20.894	ng		85
10) Phenol	7.28	94	140545	47.376	ng		97
11) bis(2-Chloroethyl)ether	7.52	93	90180	41.903	ng		97
12) 1,3-Dichlorobenzene	7.99	146	102491	40.177	ng		97
13) 1,4-Dichlorobenzene	8.14	146	108830	42.147	ng		95
14) 1,2-Dichlorobenzene	8.46	146	102701	40.964	ng		95
15) Benzyl Alcohol	8.34	79	112886	44.106	ng		93
16) 2,2'-oxybis(1-Chloropropan	8.62	45	136356	38.774	ng		96
17) 2-Methylphenol	8.54	107	98378	45.801	ng		99
18) Hexachloroethane	9.19	117	39120	39.309	ng		97
19) n-Nitroso-di-n-propylamine	8.91	70	85812	40.302	ng	#	95
20) 3+4-Methylphenols	8.87	107	133168	44.758	ng		95
22) Acetophenone	8.94	105	171168	44.069	ng	#	97
24) Nitrobenzene	9.32	77	139769	43.974	ng		95
25) Isophorone	9.84	82	257130	43.320	ng		99
26) 2-Nitrophenol	10.03	139	62518	47.712	ng		92
27) 2,4-Dimethylphenol	10.08	122	110597	51.106	ng		94
28) bis(2-Chloroethoxy)methane	10.32	93	133339	41.622	ng		96
29) 2,4-Dichlorophenol	10.56	162	127380	46.352	ng		95
30) 1,2,4-Trichlorobenzene	10.78	180	133494	42.701	ng		98
31) Naphthalene	10.97	128	338204	45.494	ng		97
32) Benzoic acid	10.22	122	72501	43.918	ng		100
33) 4-Chloroaniline	11.09	127	51884	15.042	ng		94
34) Hexachlorobutadiene	11.24	225	95532	39.937	ng		96
35) Caprolactam	11.87	113	44626m	49.175	ng		
36) 4-Chloro-3-methylphenol	12.20	107	153521	48.915	ng		98
37) 2-Methylnaphthalene	12.57	142	265218	46.321	ng		98
38) 1-Methylnaphthalene	12.80	142	251625	46.637	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.94	216	195953	42.241	ng		99

Quantitation Report (QT Reviewed)

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Data File : BG041151.D
Acq On : 9 Jun 2019 3:32
Operator : HP/JU
Sample : 8270PBBS2
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 8270PBBS2

Quant Time: Jun 10 05:26:32 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	12.90	237	197600	79.319	ng		99
43) 2,4,6-Trichlorophenol	13.17	196	135772	45.242	ng		97
44) 2,4,5-Trichlorophenol	13.24	196	146849	46.398	ng		96
46) 1,1'-Biphenyl	13.57	154	370447	43.482	ng		98
47) 2-Chloronaphthalene	13.62	162	309552	42.324	ng		99
48) 2-Nitroaniline	13.83	65	117203	44.668	ng		98
49) Acenaphthylene	14.46	152	504742	45.853	ng		99
50) Dimethylphthalate	14.19	163	420181	43.127	ng		99
51) 2,6-Dinitrotoluene	14.32	165	97070	46.210	ng		96
52) Acenaphthene	14.81	154	299357	44.891	ng		99
53) 3-Nitroaniline	14.65	138	53423	25.433	ng		99
54) 2,4-Dinitrophenol	14.85	184	102250	89.040	ng		96
55) Dibenzofuran	15.13	168	514771	45.877	ng		98
56) 4-Nitrophenol	14.95	139	151989	105.489	ng		94
57) 2,4-Dinitrotoluene	15.10	165	144560	48.717	ng		99
58) Fluorene	15.78	166	416379	46.596	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.36	232	156784	50.407	ng		98
60) Diethylphthalate	15.54	149	438973	44.150	ng		99
61) 4-Chlorophenyl-phenylether	15.77	204	261172	44.965	ng		95
62) 4-Nitroaniline	15.82	138	99535	44.759	ng		93
63) Azobenzene	16.06	77	412137	45.606	ng		99
65) 4,6-Dinitro-2-methylphenol	15.86	198	79507	48.553	ng		97
66) n-Nitrosodiphenylamine	15.99	169	382748	44.665	ng		99
67) 4-Bromophenyl-phenylether	16.66	248	171838	41.770	ng		95
68) Hexachlorobenzene	16.77	284	182797	41.729	ng		99
69) Atrazine	16.93	200	166014	50.208	ng		98
70) Pentachlorophenol	17.13	266	200761	85.255	ng		99
71) Phenanthrene	17.53	178	730360	45.997	ng		99
72) Anthracene	17.61	178	745971	47.634	ng		100
73) Carbazole	17.89	167	650426	48.405	ng		99
74) Di-n-butylphthalate	18.42	149	761871	45.619	ng		98
75) Fluoranthene	19.53	202	949108	48.393	ng		99
77) Benzidine	19.71	184	173620	23.951	ng		96
78) Pyrene	19.89	202	950869	48.137	ng		99
80) Butylbenzylphthalate	20.75	149	356926	46.431	ng		99
81) Benzo(a)anthracene	21.74	228	923119	45.637	ng		100
82) 3,3'-Dichlorobenzidine	21.65	252	176052	24.746	ng		99
83) Chrysene	21.81	228	899269	46.457	ng		98
84) Bis(2-ethylhexyl)phthalate	21.60	149	485310	44.847	ng		97
85) Di-n-octyl phthalate	22.84	149	842464	46.745	ng		98
86) Indeno(1,2,3-cd)pyrene	28.91	276	1071072	45.171	ng	#	98
88) Benzo(b)fluoranthene	24.02	252	929912	46.573	ng		99
89) Benzo(k)fluoranthene	24.09	252	916882	46.405	ng		99
90) Benzo(a)pyrene	24.93	252	909778	47.759	ng		98
91) Dibenzo(a,h)anthracene	28.97	278	879913	46.227	ng		99
92) Benzo(g,h,i)perylene	30.11	276	840205	45.435	ng		98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060819\
Data File : BG041151.D
Acq On : 9 Jun 2019 3:32
Operator : HP/JU
Sample : 8270PBBS2
Misc :
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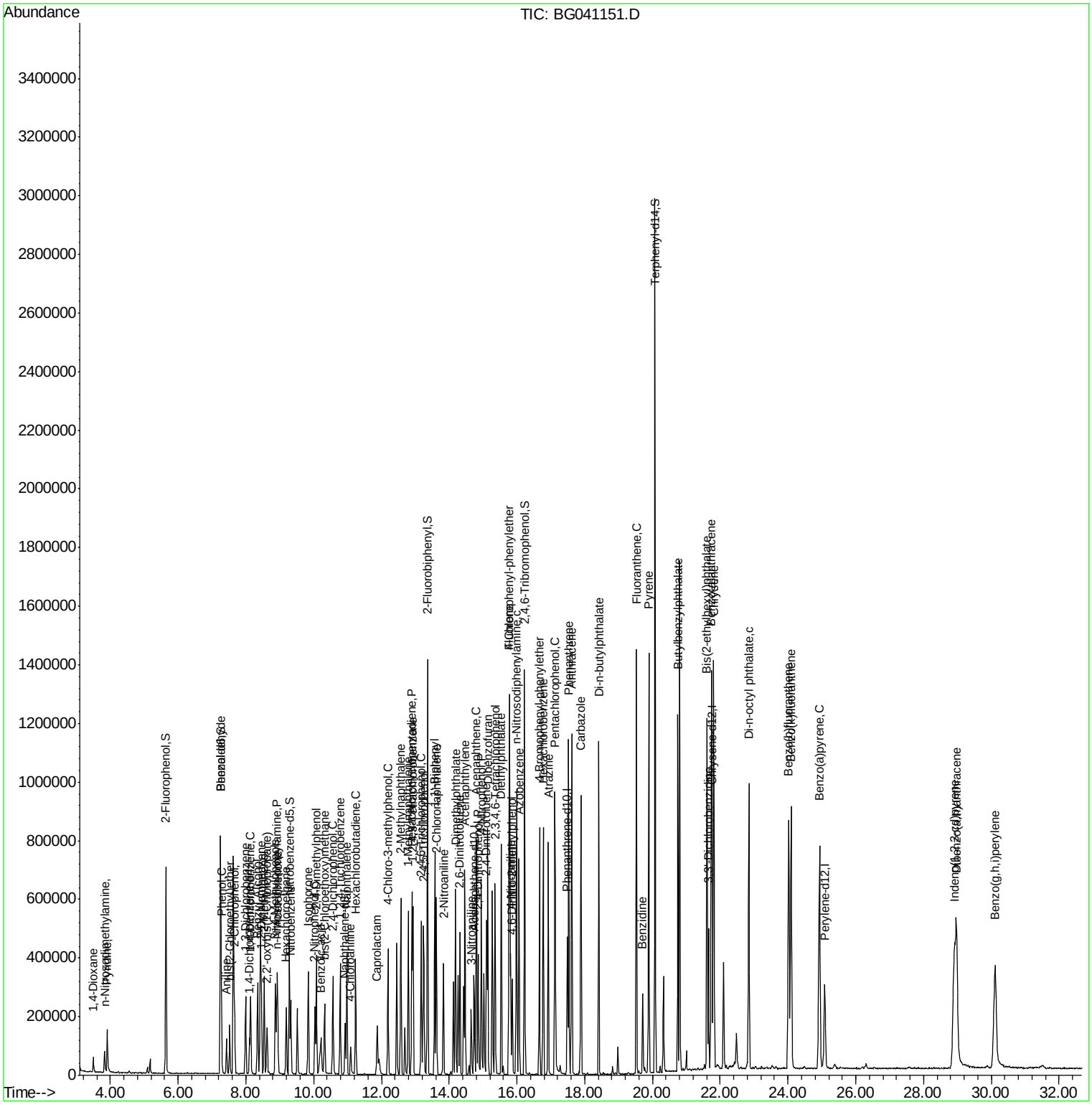
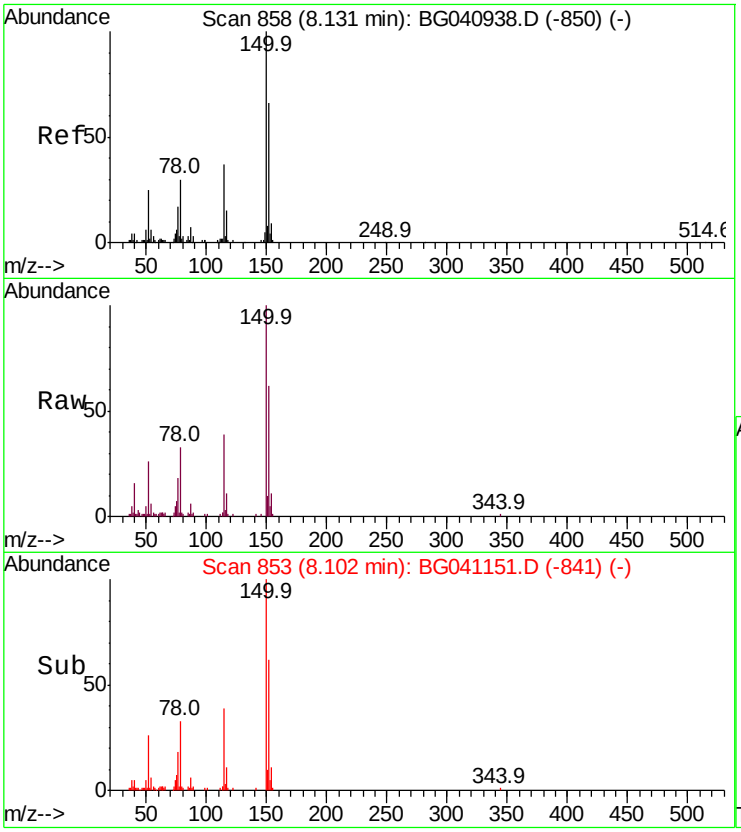
Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Quant Time: Jun 10 05:26:32 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



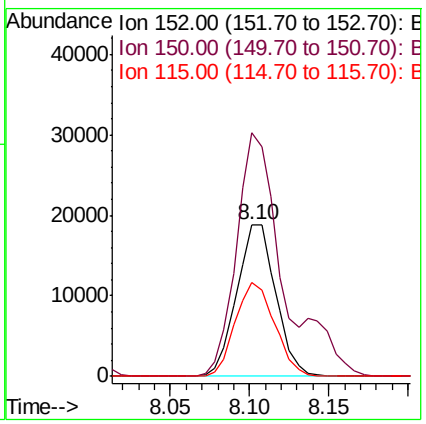


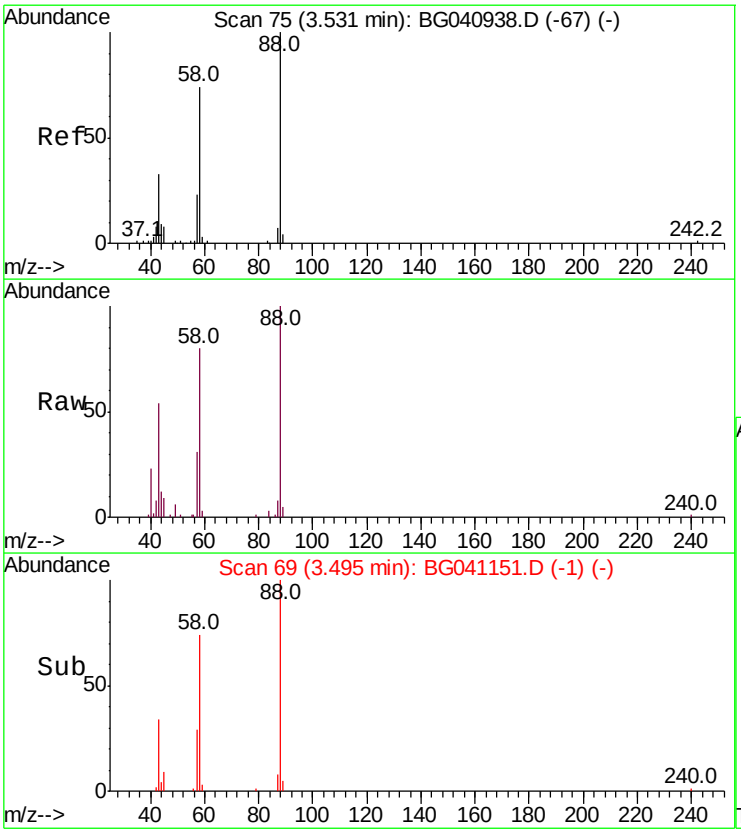
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.10 min Scan# 853
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:152 Resp: 32305

Ion	Ratio	Lower	Upper
152	100		
150	160.2	120.6	180.8
115	61.9	45.1	67.7

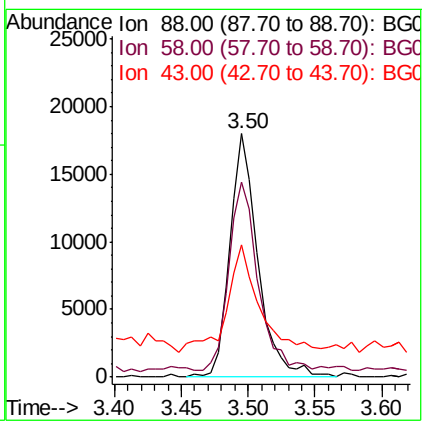


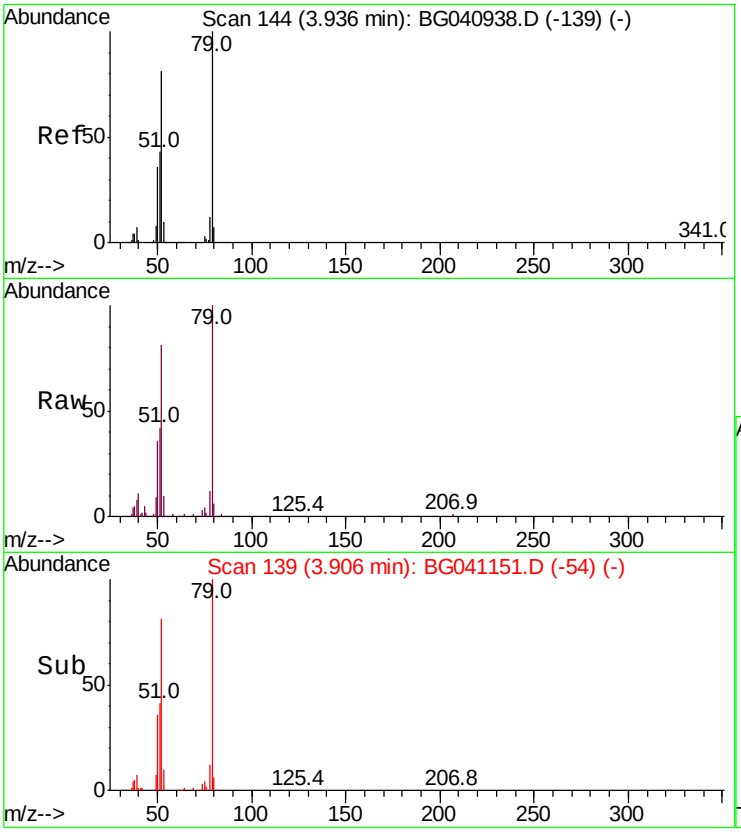


#2
1,4-Dioxane
Concen: 32.528 ng
RT: 3.50 min Scan# 69
Delta R.T. -0.04 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion: 88 Resp: 26444

Ion	Ratio	Lower	Upper
88	100		
58	81.1	59.0	88.6
43	50.1	27.2	40.8#



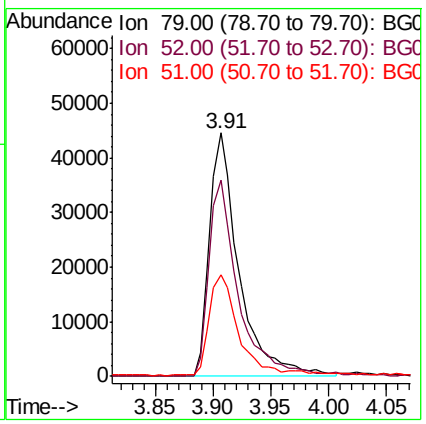


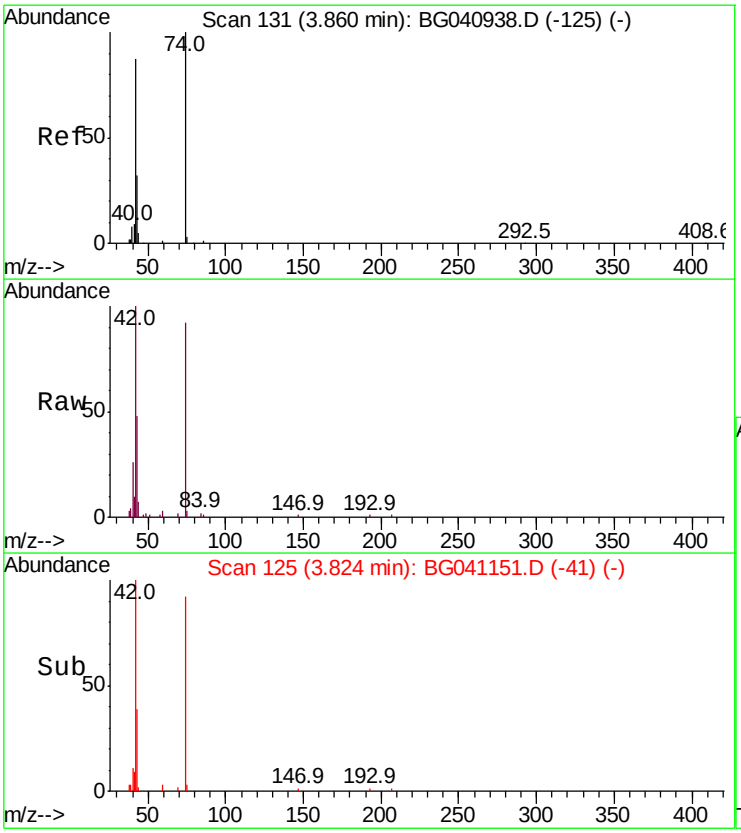
#3
Pyridine
Concen: 32.899 ng
RT: 3.91 min Scan# 139
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion: 79 Resp: 79140

Ion	Ratio	Lower	Upper
79	100		
52	80.6	64.8	97.2
51	41.7	35.3	52.9

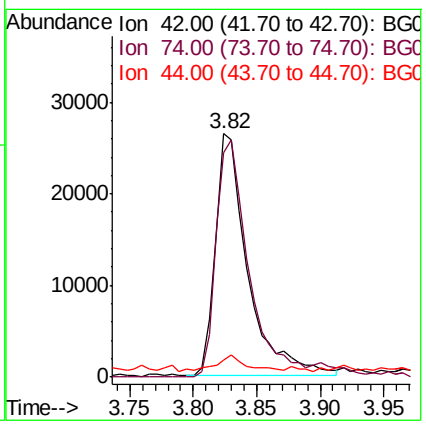


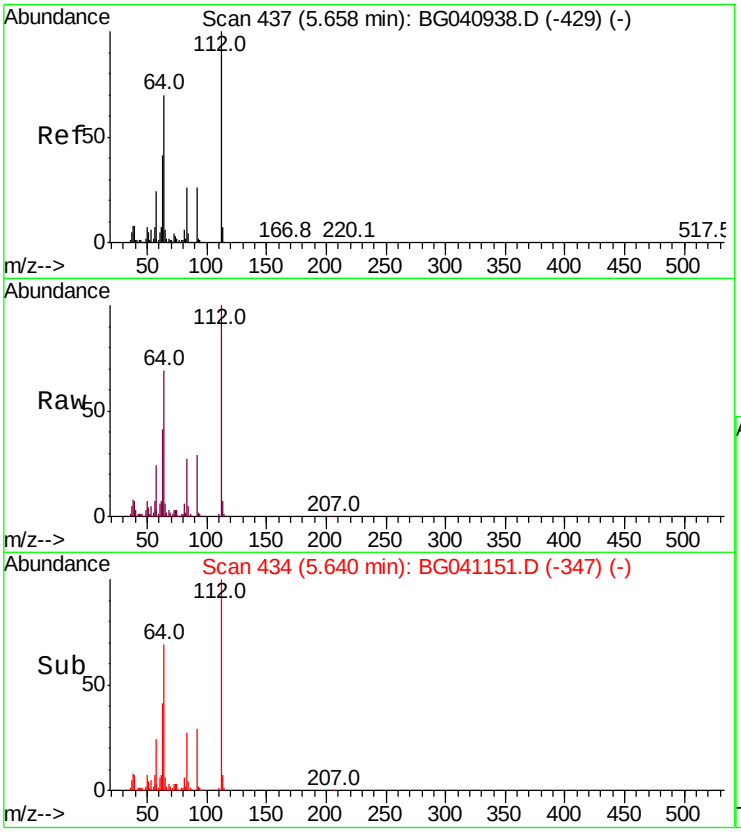


#4
n-Nitrosodimethylamine
Concen: 42.077 ng
RT: 3.82 min Scan# 125
Delta R.T. -0.04 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion: 42 Resp: 46976

Ion	Ratio	Lower	Upper
42	100		
74	92.1	91.8	137.6
44	6.9	6.0	9.0



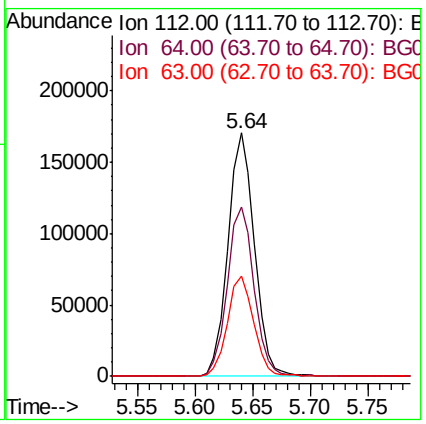


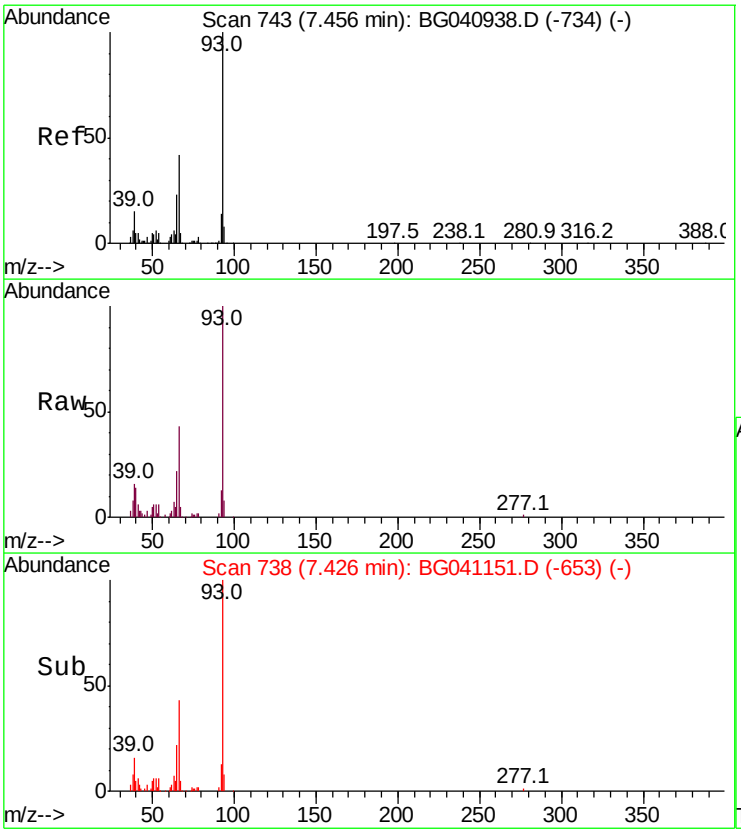
#5
2-Fluorophenol
Concen: 151.144 ng
RT: 5.64 min Scan# 434
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:112 Resp: 270779

Ion	Ratio	Lower	Upper
112	100		
64	69.4	56.2	84.2
63	41.3	32.8	49.2

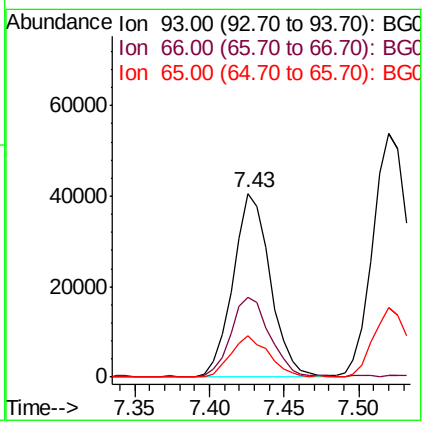


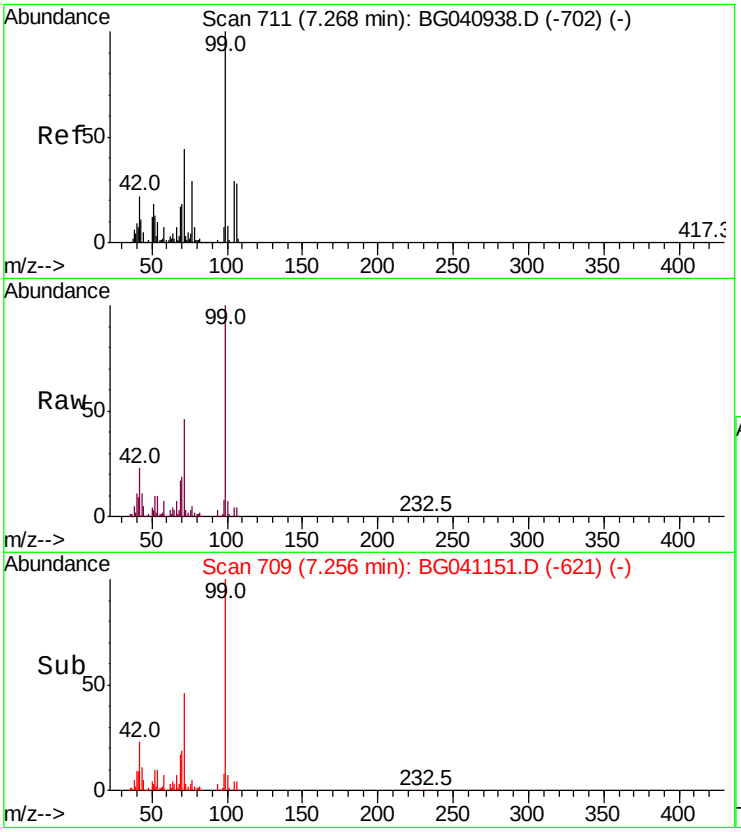


#6
Aniline
Concen: 19.075 ng
RT: 7.43 min Scan# 738
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion: 93 Resp: 70445

Ion	Ratio	Lower	Upper
93	100		
66	43.4	33.8	50.8
65	22.2	18.3	27.5



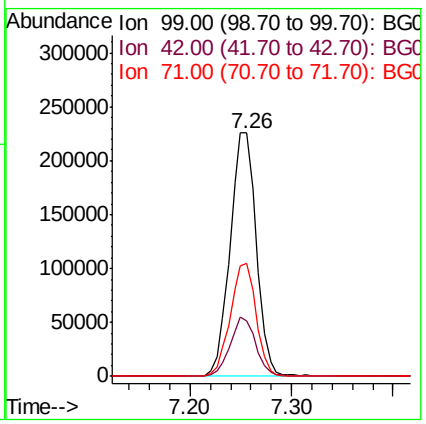


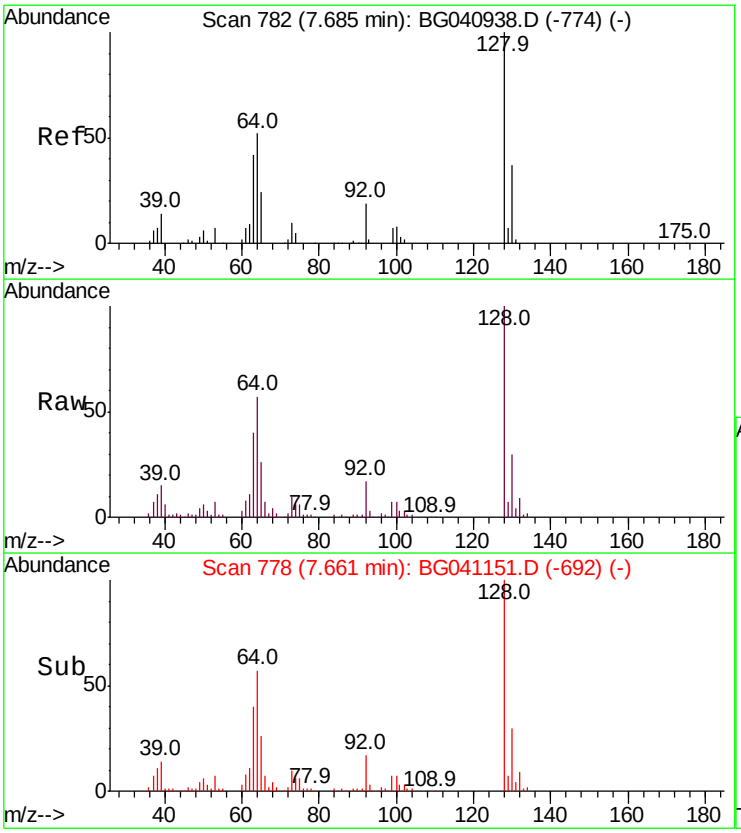
#7
Phenol-d6
Concen: 146.189 ng
RT: 7.26 min Scan# 709
Delta R.T. -0.01 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion: 99 Resp: 404480

Ion	Ratio	Lower	Upper
99	100		
42	22.9	17.9	26.9
71	46.3	35.4	53.0

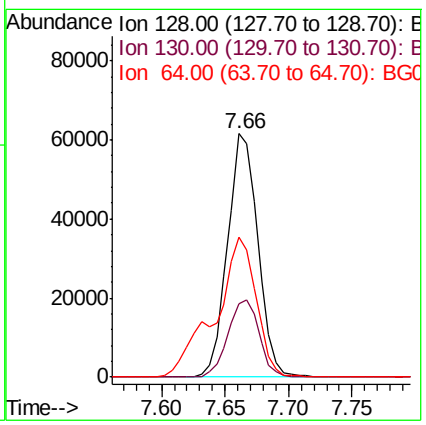


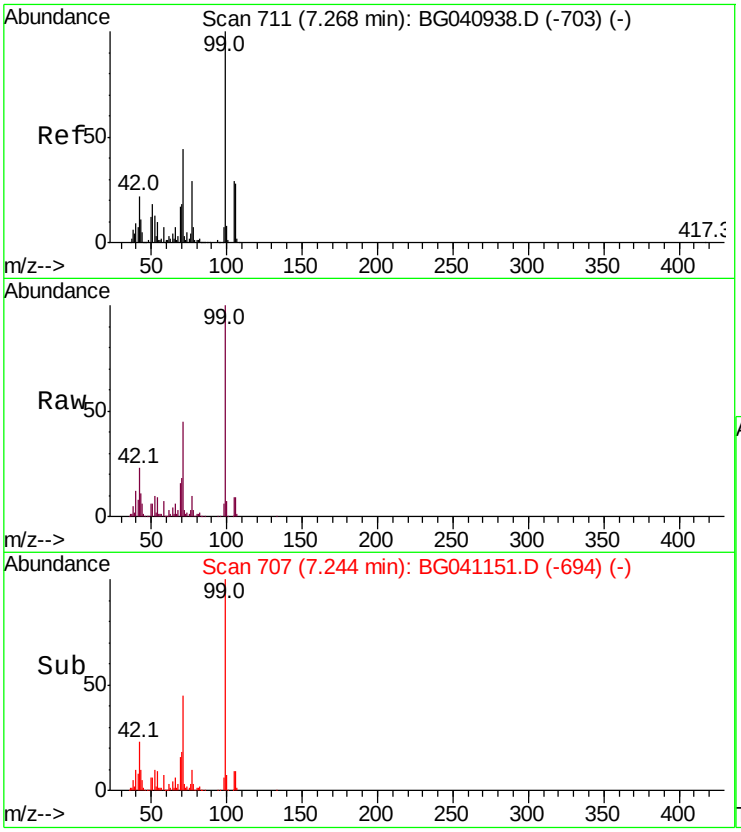


#8
2-Chlorophenol
Concen: 47.537 ng
RT: 7.66 min Scan# 778
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:128 Resp: 101530

Ion	Ratio	Lower	Upper
128	100		
130	30.0	16.6	56.6
64	57.2	37.8	77.8



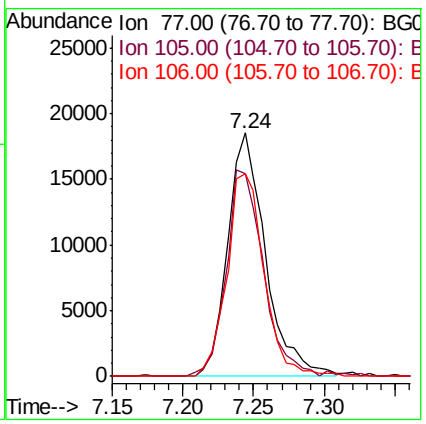


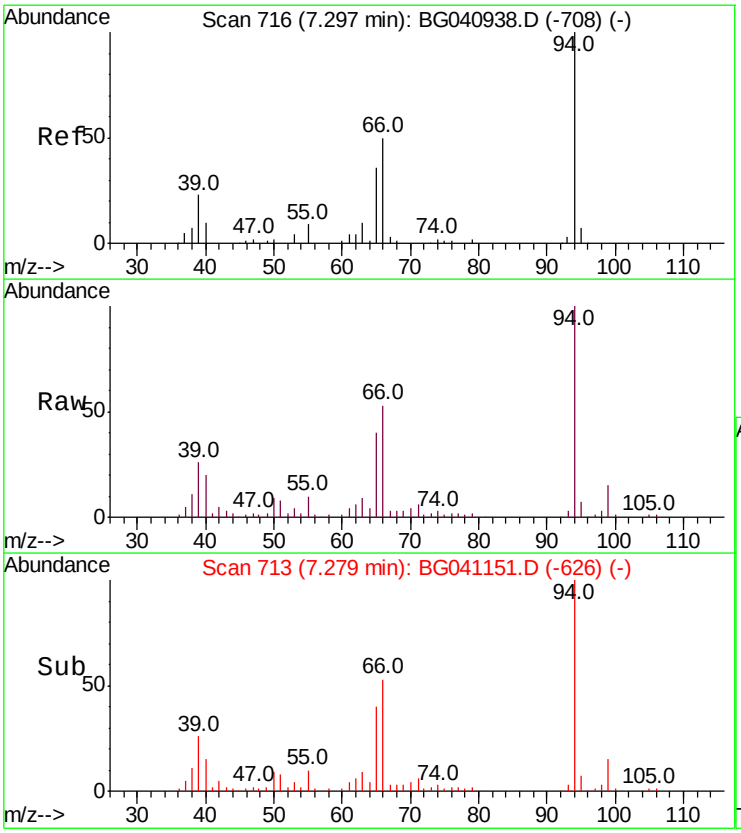
#9
Benzaldehyde
Concen: 20.894 ng
RT: 7.24 min Scan# 707
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion: 77 Resp: 34485

Ion	Ratio	Lower	Upper
77	100		
105	83.2	78.9	118.9
106	83.1	76.7	116.7

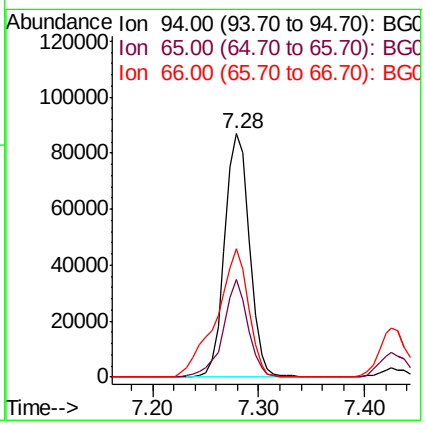


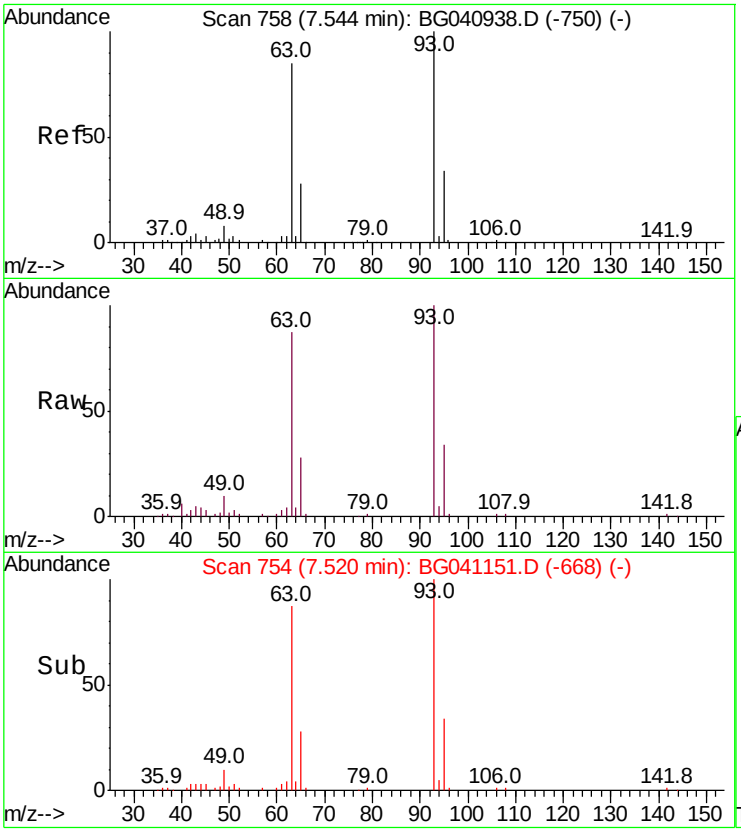


#10
Phenol
Concen: 47.376 ng
RT: 7.28 min Scan# 713
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion: 94 Resp: 140545

Ion	Ratio	Lower	Upper
94	100		
65	40.2	17.0	57.0
66	53.0	32.4	72.4



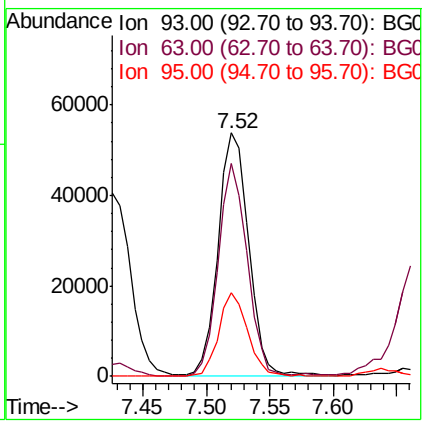


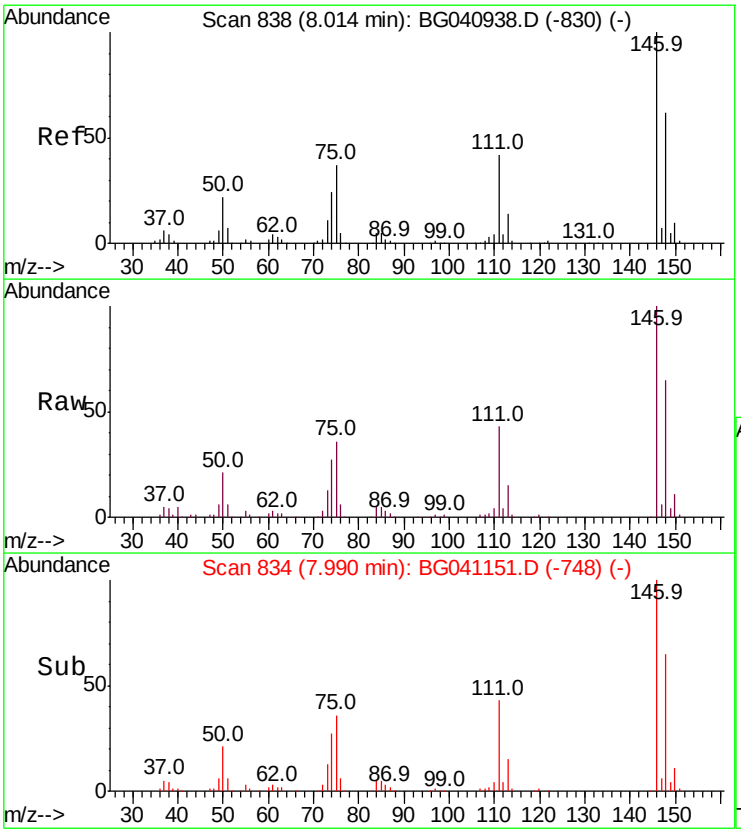
#11
bis(2-Chloroethyl)ether
Concen: 41.903 ng
RT: 7.52 min Scan# 754
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion: 93 Resp: 90180

Ion	Ratio	Lower	Upper
93	100		
63	87.4	64.5	104.5
95	34.3	13.3	53.3

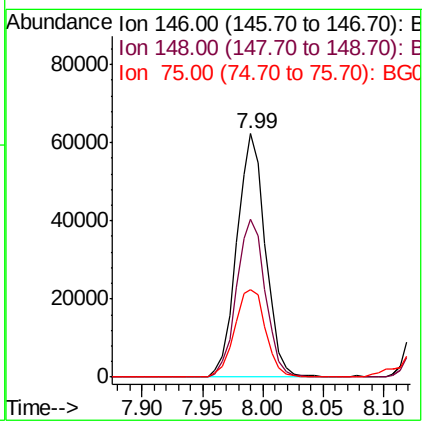


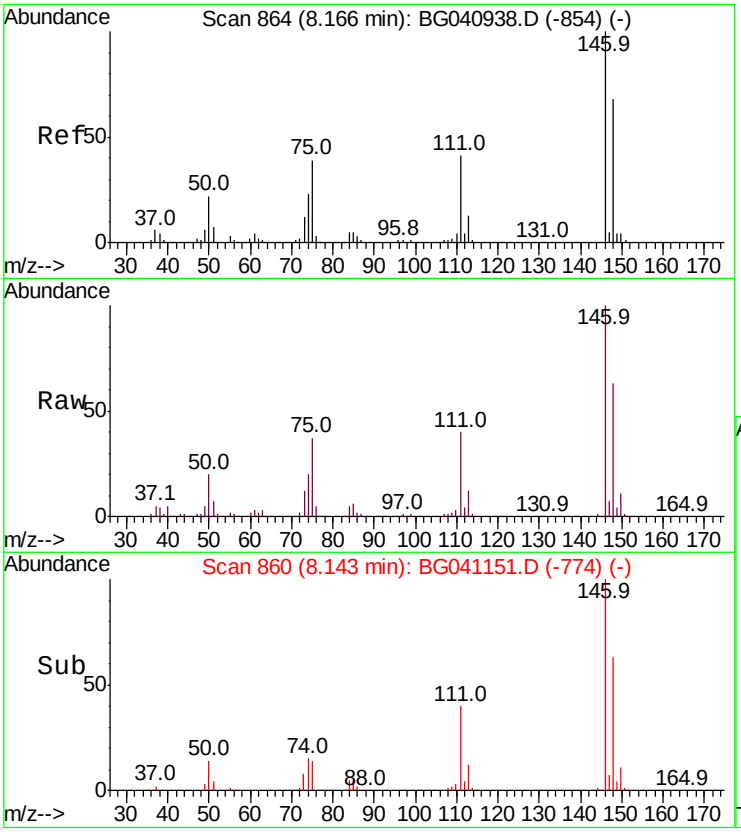


#12
1,3-Dichlorobenzene
Concen: 40.177 ng
RT: 7.99 min Scan# 834
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:146 Resp: 102491

Ion	Ratio	Lower	Upper
146	100		
148	65.0	49.2	73.8
75	36.2	29.4	44.0



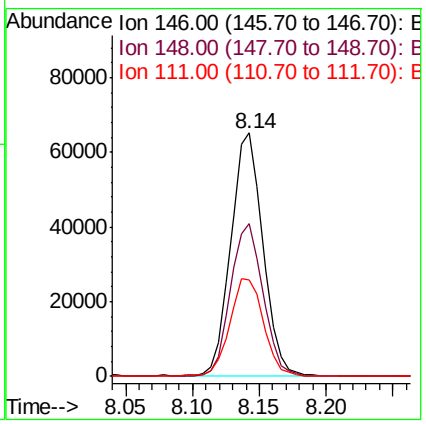


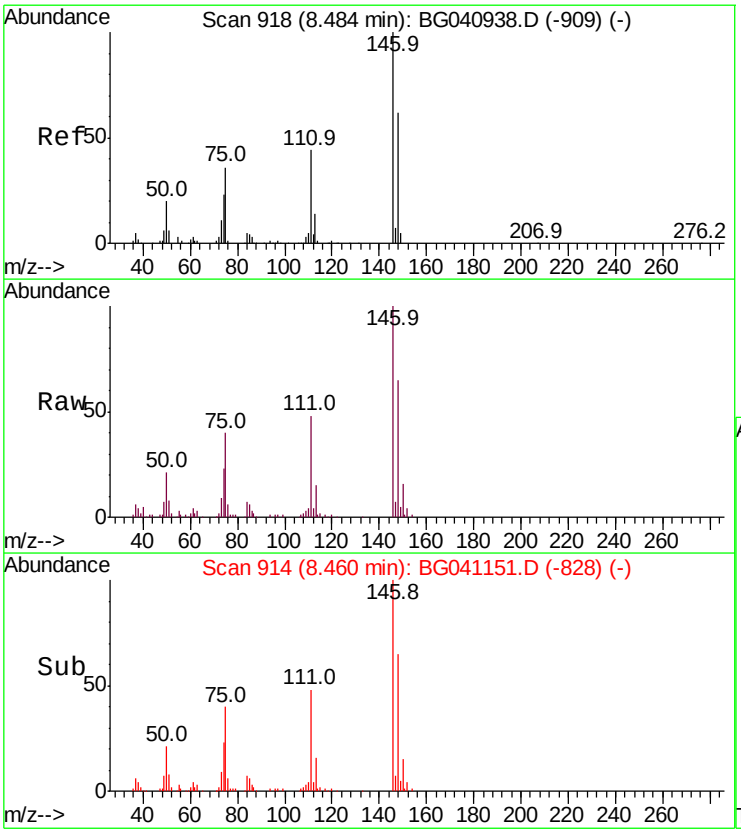
#13
1,4-Dichlorobenzene
Concen: 42.147 ng
RT: 8.14 min Scan# 860
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:146 Resp: 108830

Ion	Ratio	Lower	Upper
146	100		
148	62.7	54.2	81.4
111	39.6	32.9	49.3

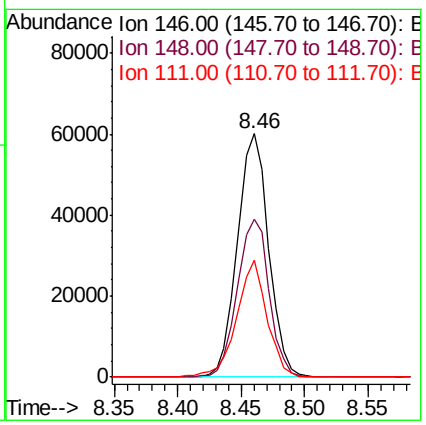


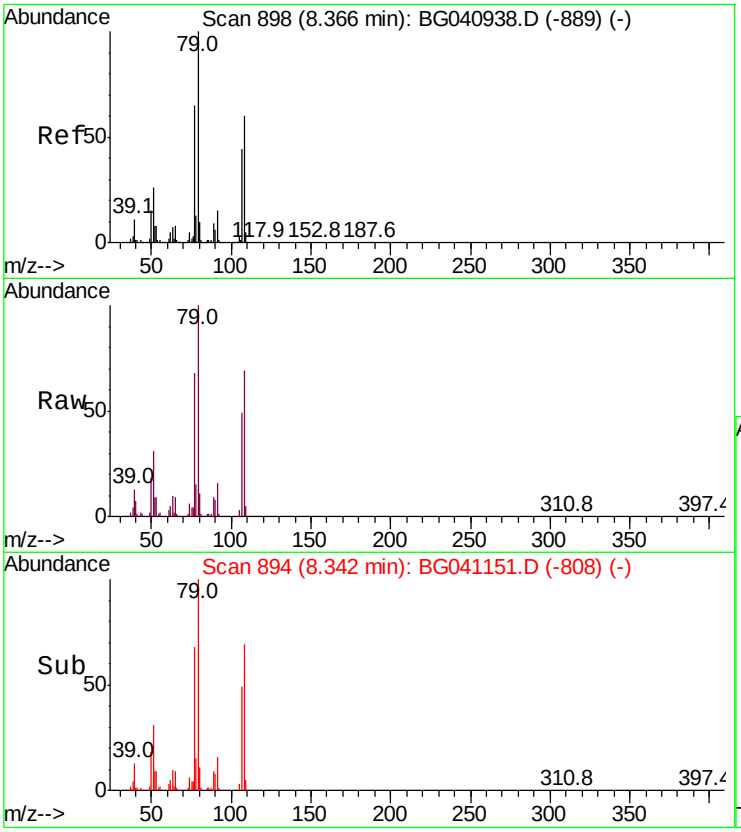


#14
1,2-Dichlorobenzene
Concen: 40.964 ng
RT: 8.46 min Scan# 914
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:146 Resp: 102701

Ion	Ratio	Lower	Upper
146	100		
148	64.7	49.8	74.6
111	48.1	35.0	52.4



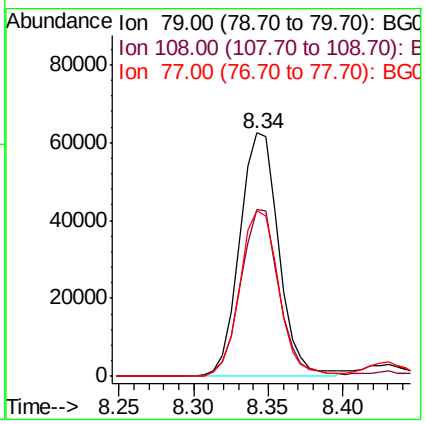


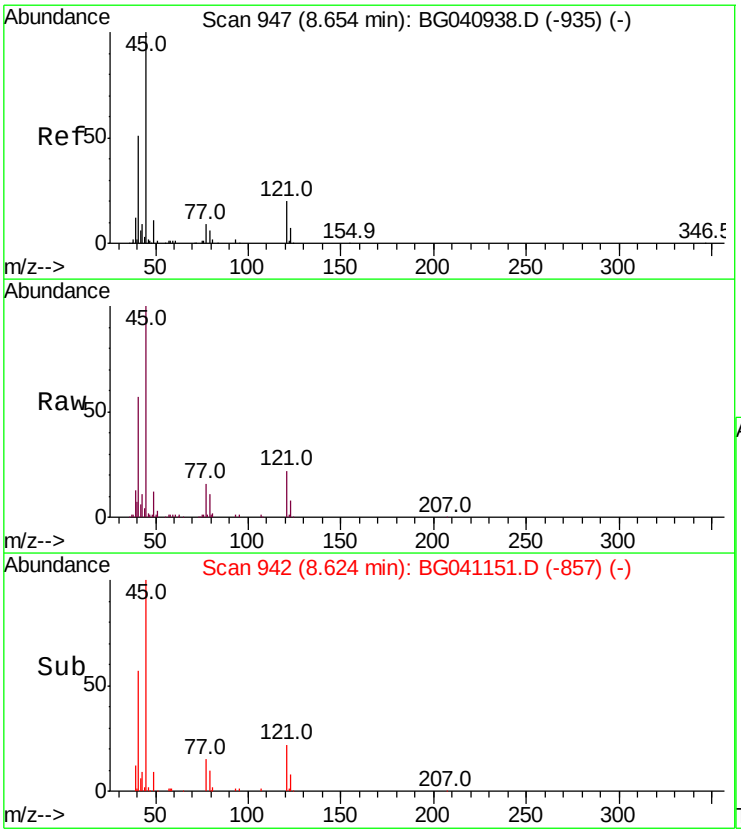
#15
Benzyl Alcohol
Concen: 44.106 ng
RT: 8.34 min Scan# 894
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion: 79 Resp: 112886

Ion	Ratio	Lower	Upper
79	100		
108	68.6	48.3	72.5
77	67.8	52.3	78.5

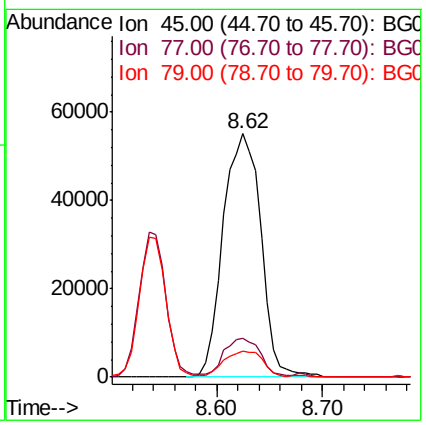


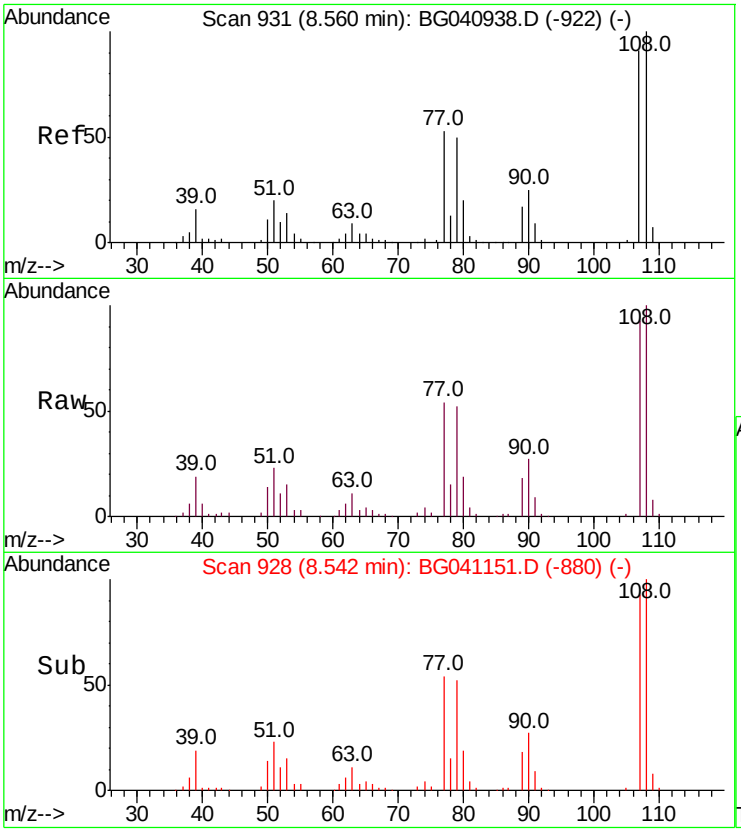


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.774 ng
RT: 8.62 min Scan# 942
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion: 45 Resp: 136356

Ion	Ratio	Lower	Upper
45	100		
77	16.1	0.0	33.7
79	10.7	0.0	30.2



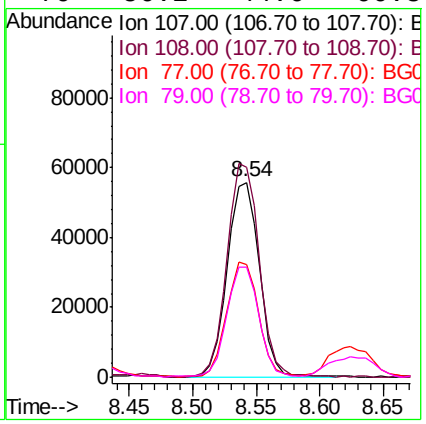


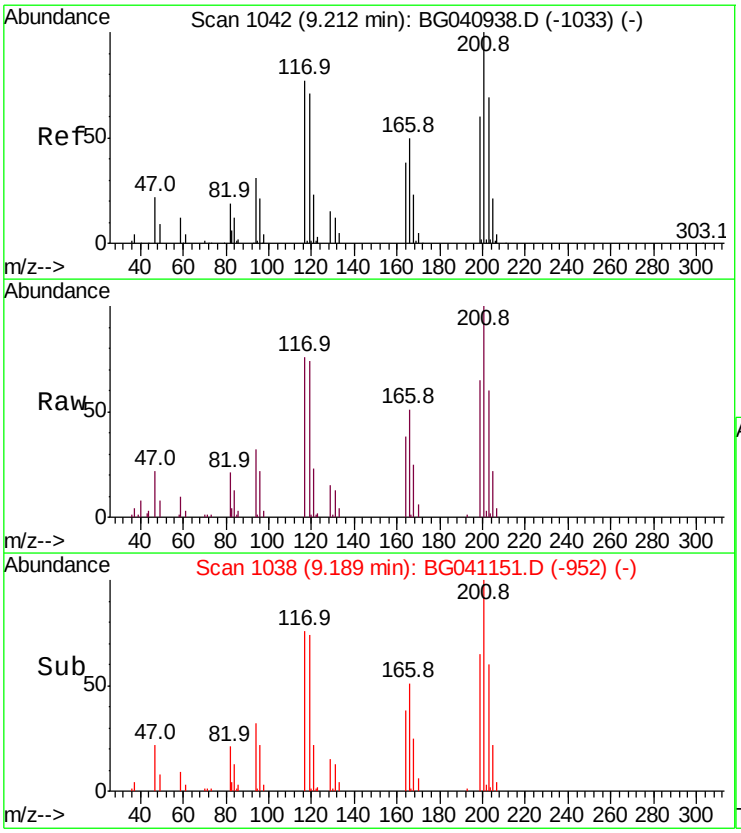
#17
2-Methylphenol
Concen: 45.801 ng
RT: 8.54 min Scan# 928
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:107 Resp: 98378

Ion	Ratio	Lower	Upper
107	100		
108	107.9	87.7	131.5
77	57.9	46.6	70.0
79	56.2	44.6	66.8

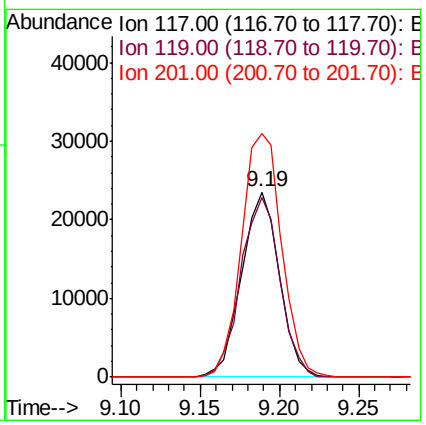


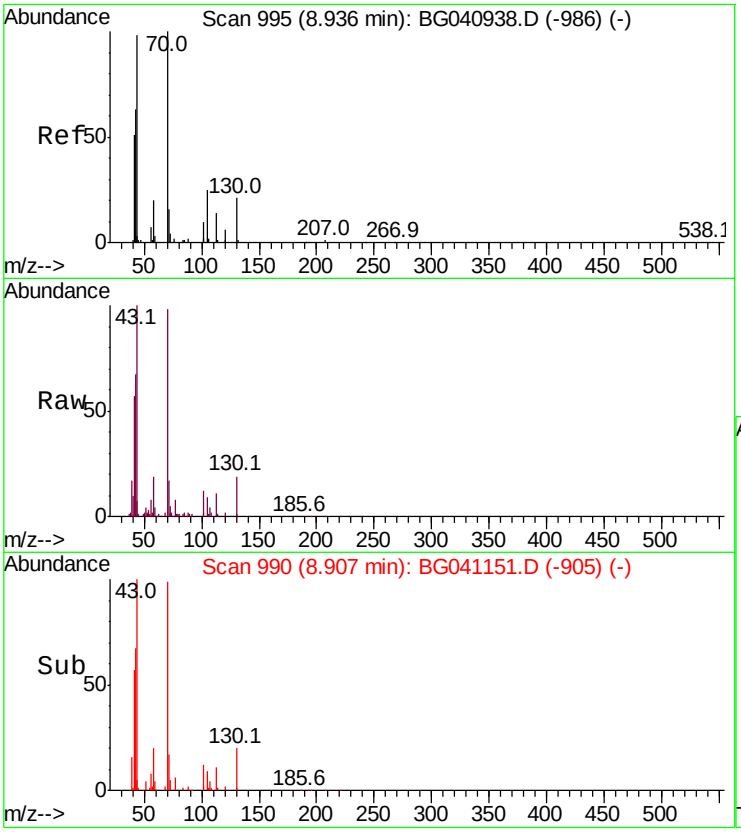


#18
Hexachloroethane
Concen: 39.309 ng
RT: 9.19 min Scan# 1038
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:117 Resp: 39120

Ion	Ratio	Lower	Upper
117	100		
119	97.3	75.0	112.6
201	131.5	103.5	155.3



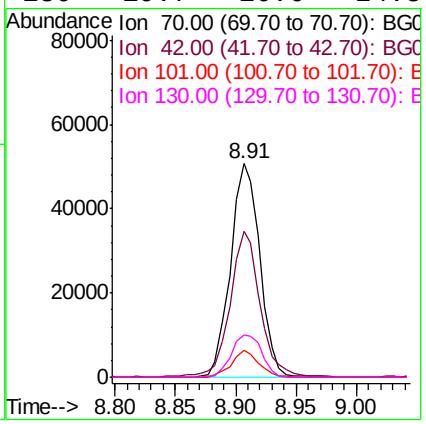


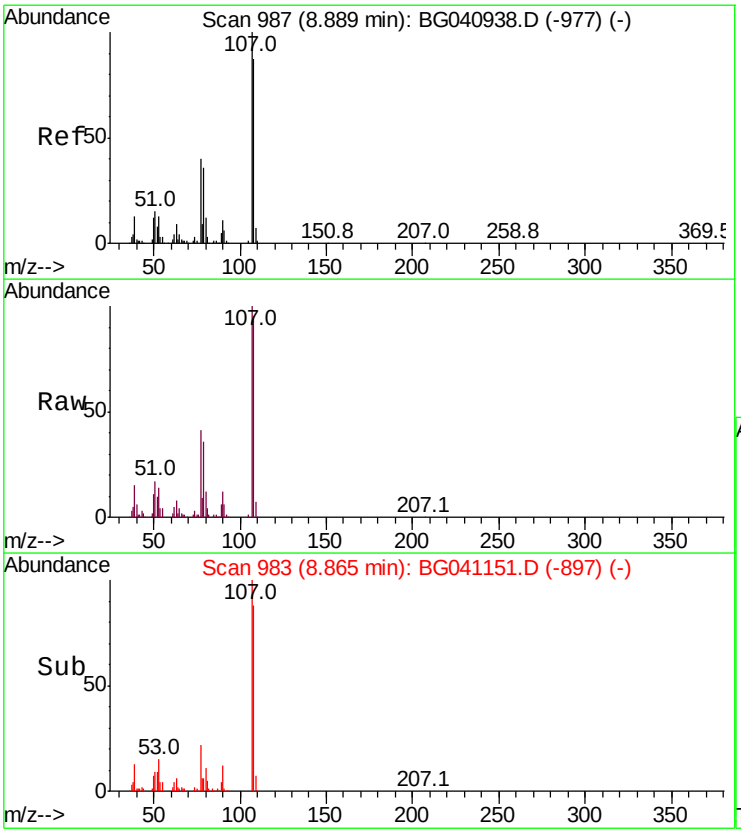
#19
n-Nitroso-di-n-propylamine
Concen: 40.302 ng
RT: 8.91 min Scan# 990
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion: 70 Resp: 85812

Ion	Ratio	Lower	Upper
70	100		
42	68.6	51.5	77.3
101	12.4	8.1	12.1#
130	19.7	16.6	24.8

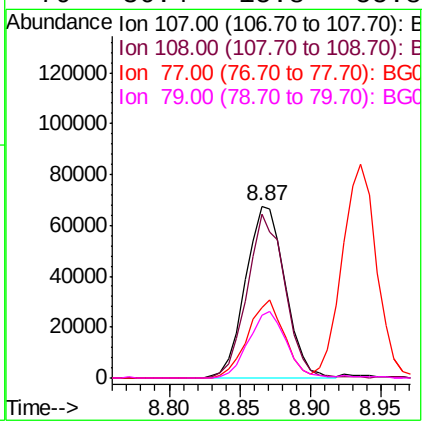


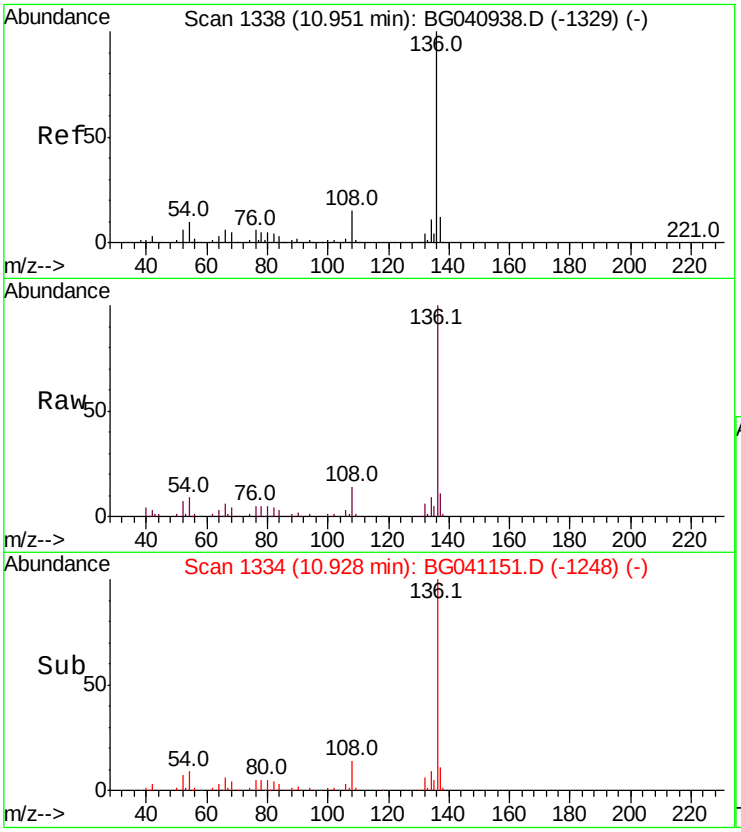


#20
3+4-Methylphenols
Concen: 44.758 ng
RT: 8.87 min Scan# 983
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:107 Resp: 133168

Ion	Ratio	Lower	Upper
107	100		
108	95.1	66.8	106.8
77	40.7	20.5	60.5
79	36.4	15.8	55.8



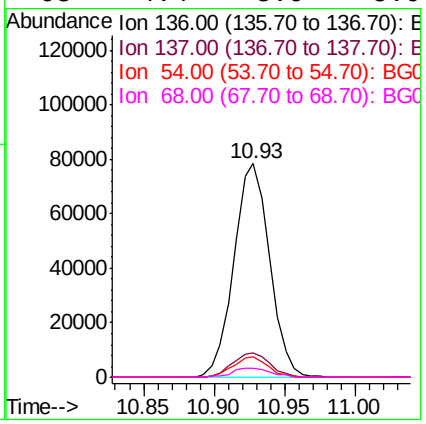


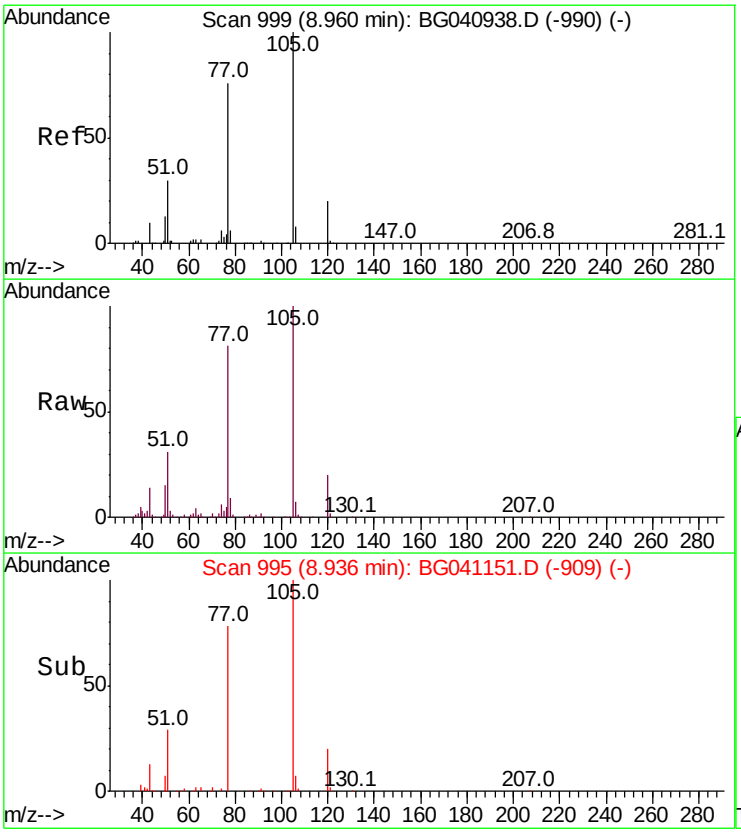
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.93 min Scan# 1334
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:136 Resp: 138461

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.5	14.3
54	9.4	7.6	11.4
68	4.4	3.9	5.9

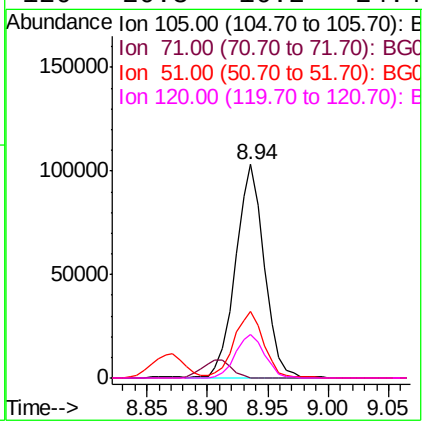


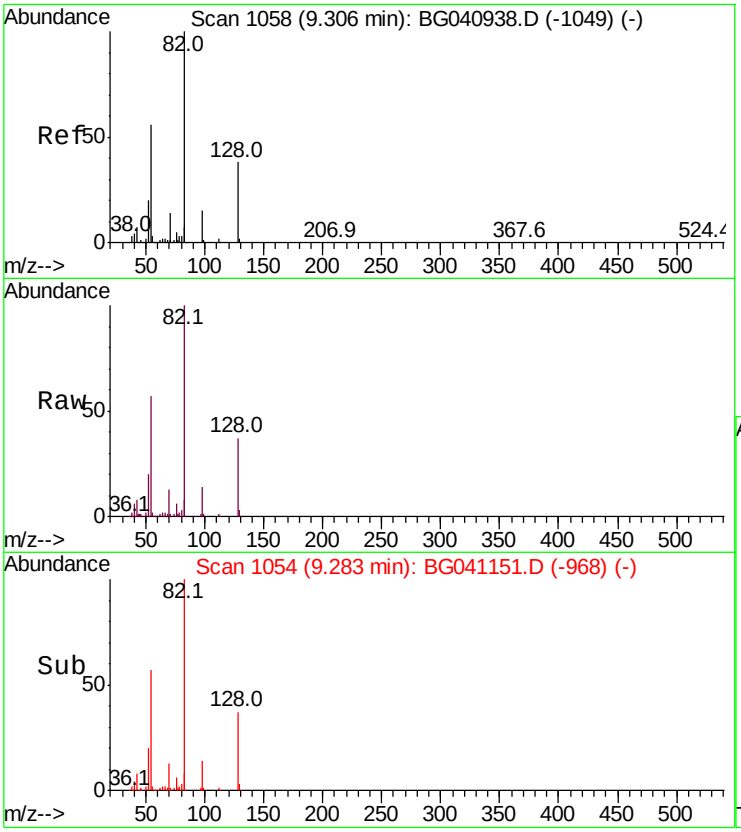


#22
Acetophenone
Concen: 44.069 ng
RT: 8.94 min Scan# 995
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:105 Resp: 171168

Ion	Ratio	Lower	Upper
105	100		
71	0.3	0.4	0.6#
51	31.1	27.0	40.6
120	20.3	16.2	24.4



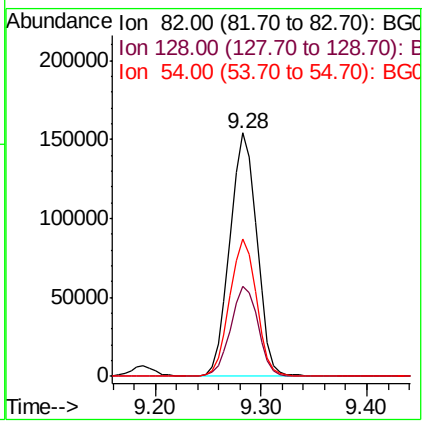


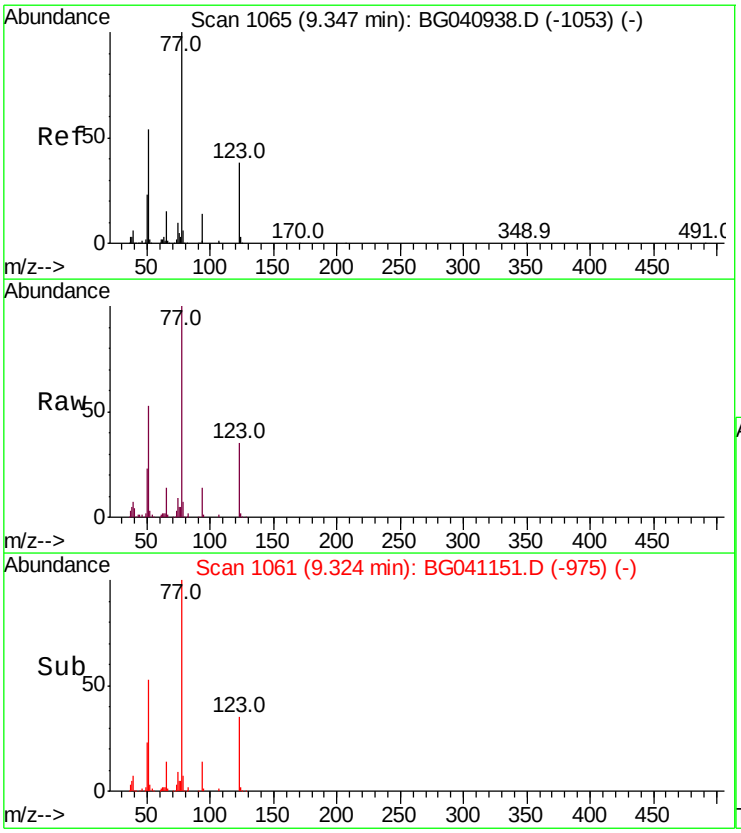
#23
Nitrobenzene-d5
Concen: 87.318 ng
RT: 9.28 min Scan# 1054
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion: 82 Resp: 272339

Ion	Ratio	Lower	Upper
82	100		
128	36.9	30.5	45.7
54	56.6	44.6	66.8

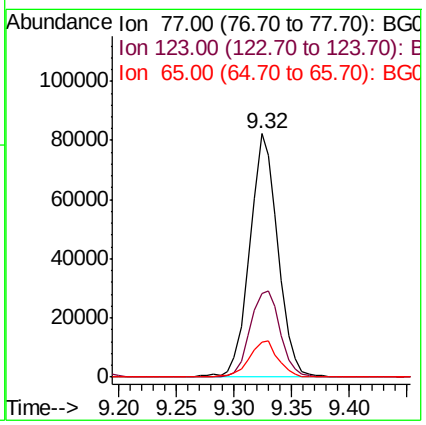


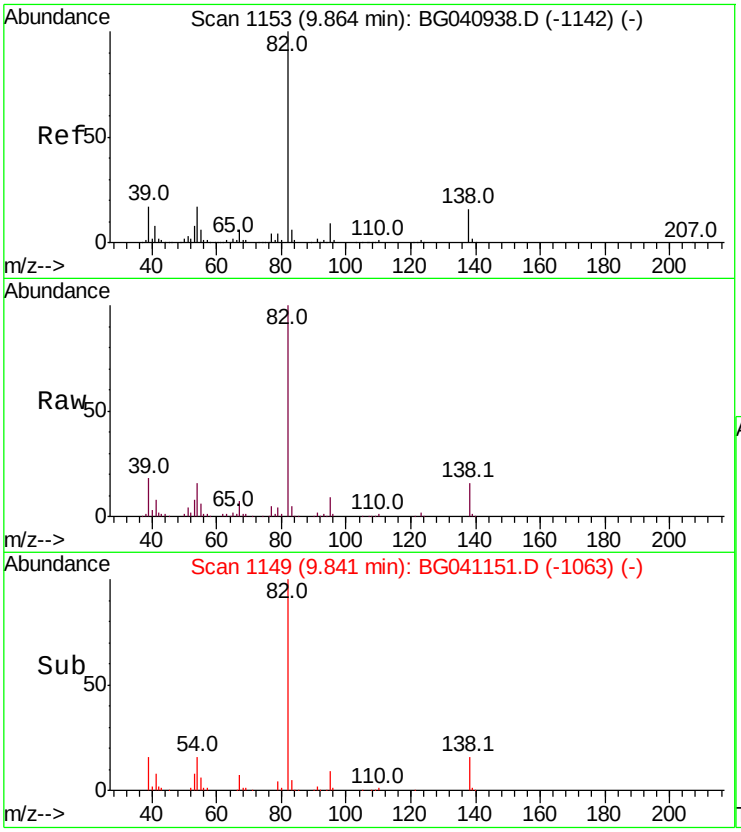


#24
Nitrobenzene
Concen: 43.974 ng
RT: 9.32 min Scan# 1061
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion: 77 Resp: 139769

Ion	Ratio	Lower	Upper
77	100		
123	34.6	30.6	46.0
65	14.3	12.3	18.5



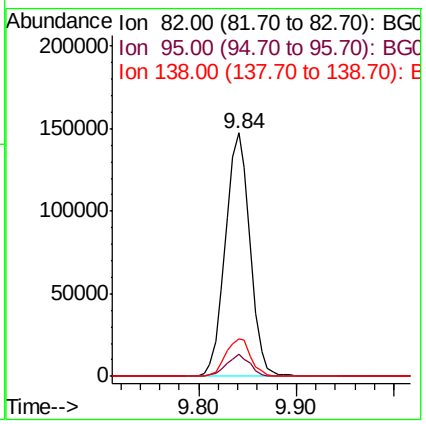


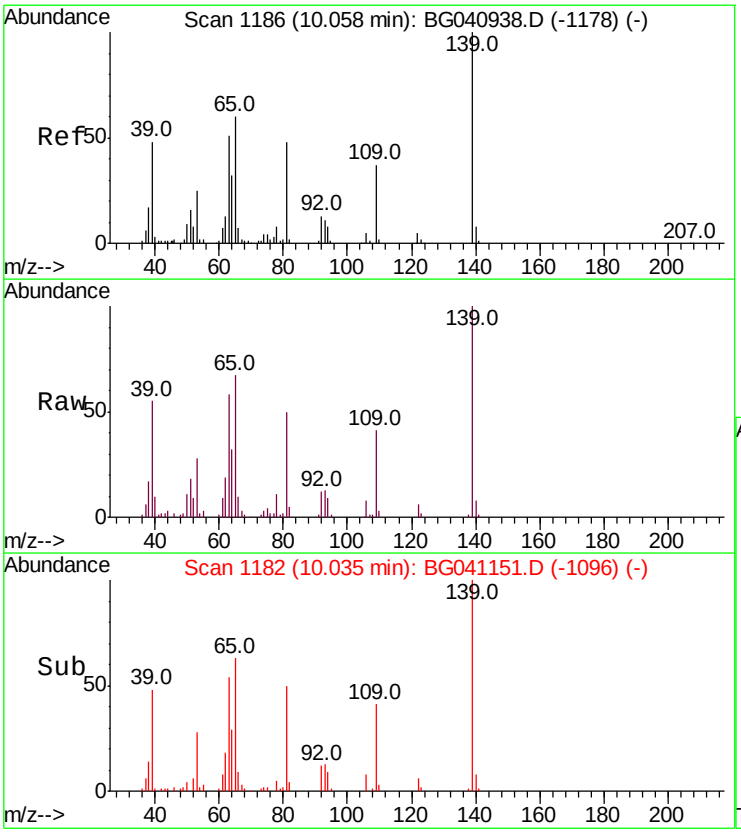
#25
Isophorone
Concen: 43.320 ng
RT: 9.84 min Scan# 1149
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion: 82 Resp: 257130

Ion	Ratio	Lower	Upper
82	100		
95	8.9	7.0	10.4
138	15.5	12.6	19.0

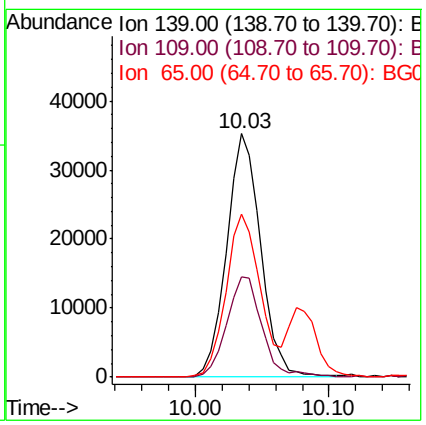


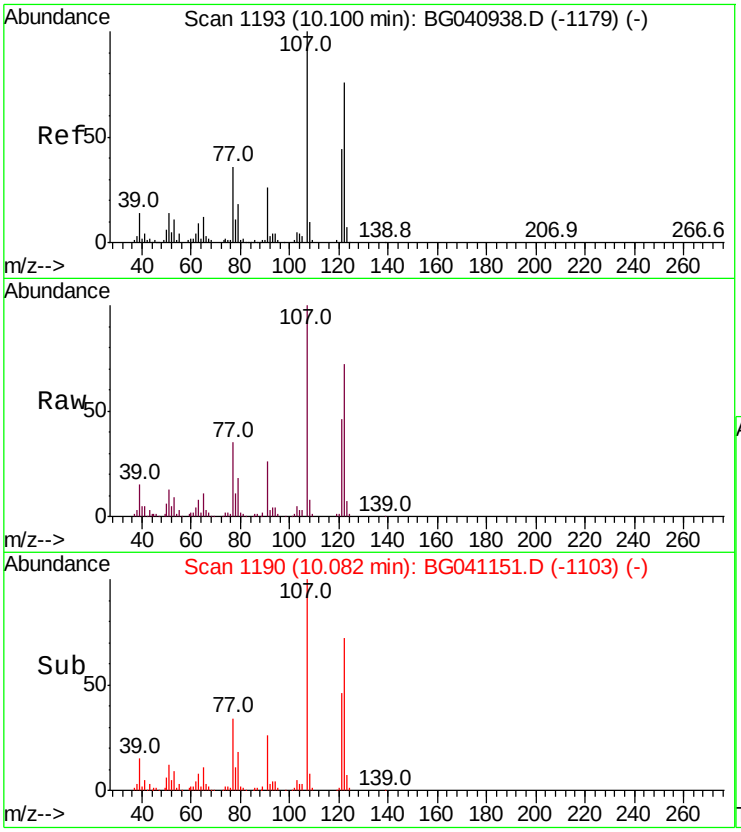


#26
2-Nitrophenol
Concen: 47.712 ng
RT: 10.03 min Scan# 1182
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:139 Resp: 62518

Ion	Ratio	Lower	Upper
139	100		
109	40.9	29.8	44.6
65	67.0	47.8	71.6



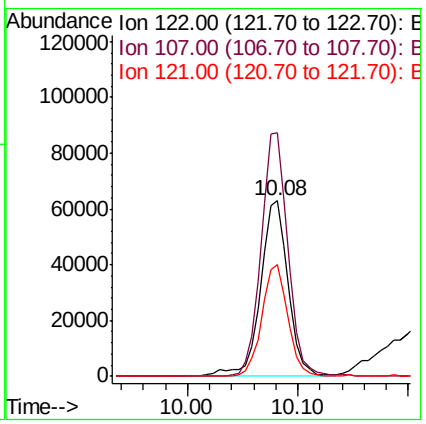


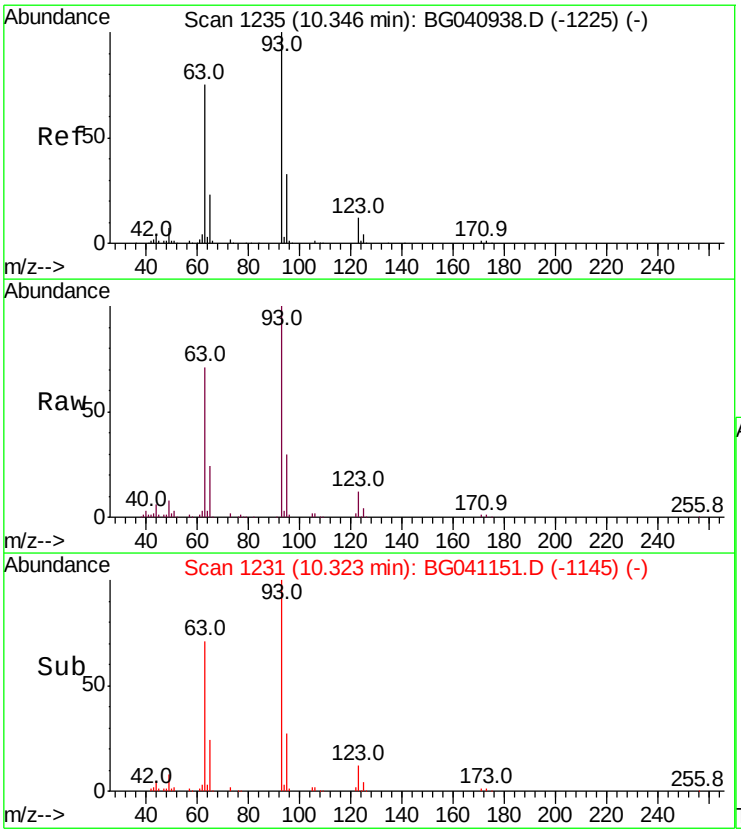
#27
2,4-Dimethylphenol
Concen: 51.106 ng
RT: 10.08 min Scan# 1190
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:122 Resp: 110597

Ion	Ratio	Lower	Upper
122	100		
107	138.9	105.9	158.9
121	64.0	46.2	69.4

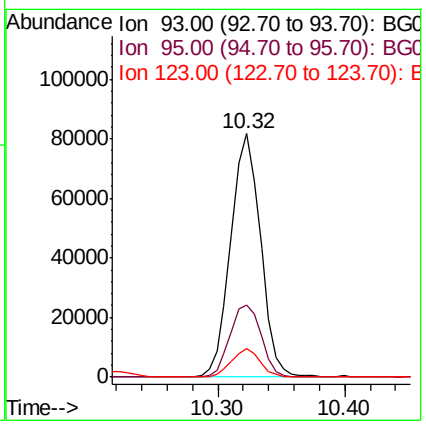


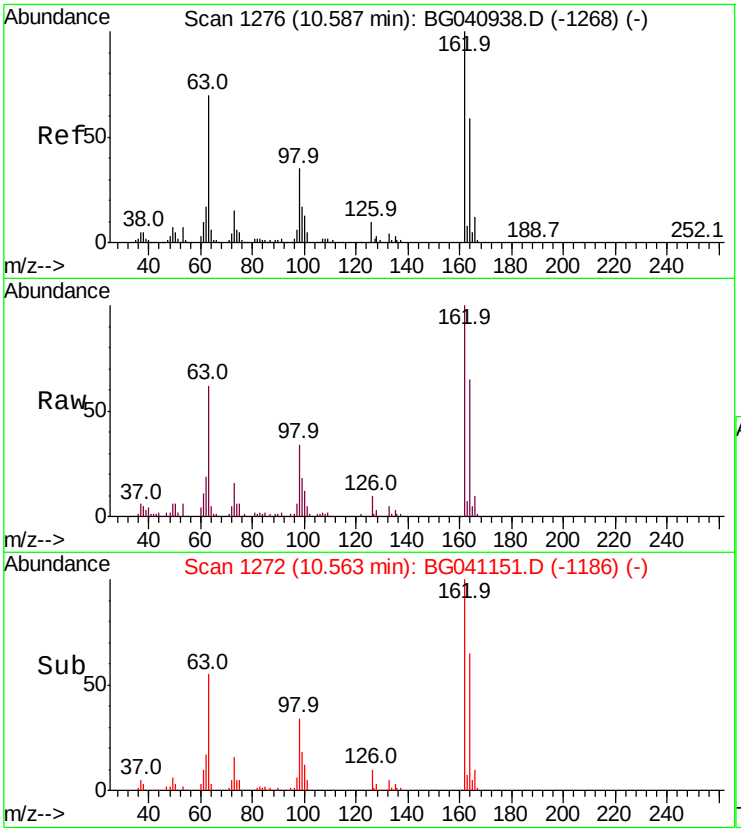


#28
bis(2-Chloroethoxy)methane
Concen: 41.622 ng
RT: 10.32 min Scan# 1231
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion: 93 Resp: 133339

Ion	Ratio	Lower	Upper
93	100		
95	29.7	26.2	39.2
123	11.8	9.5	14.3



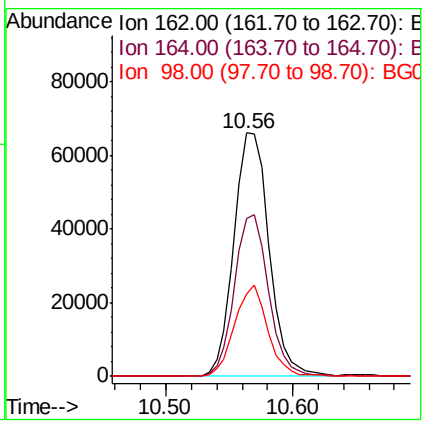


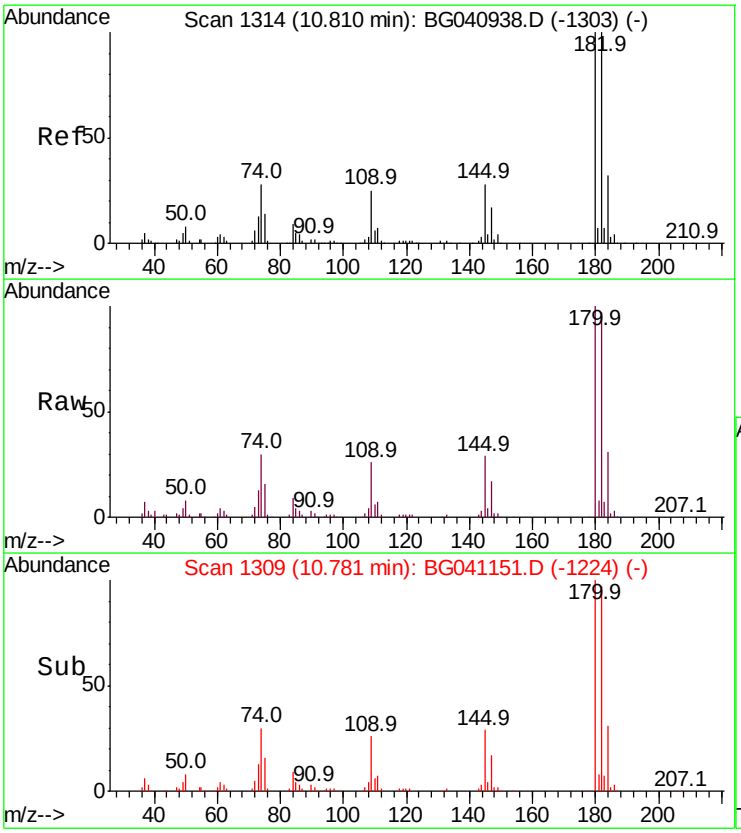
#29
2,4-Dichlorophenol
Concen: 46.352 ng
RT: 10.56 min Scan# 1272
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:162 Resp: 127380

Ion	Ratio	Lower	Upper
162	100		
164	64.6	39.4	79.4
98	33.9	15.3	55.3

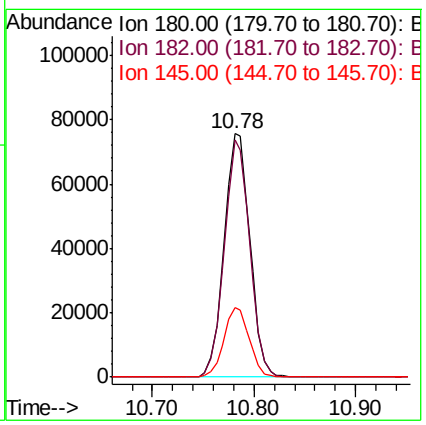


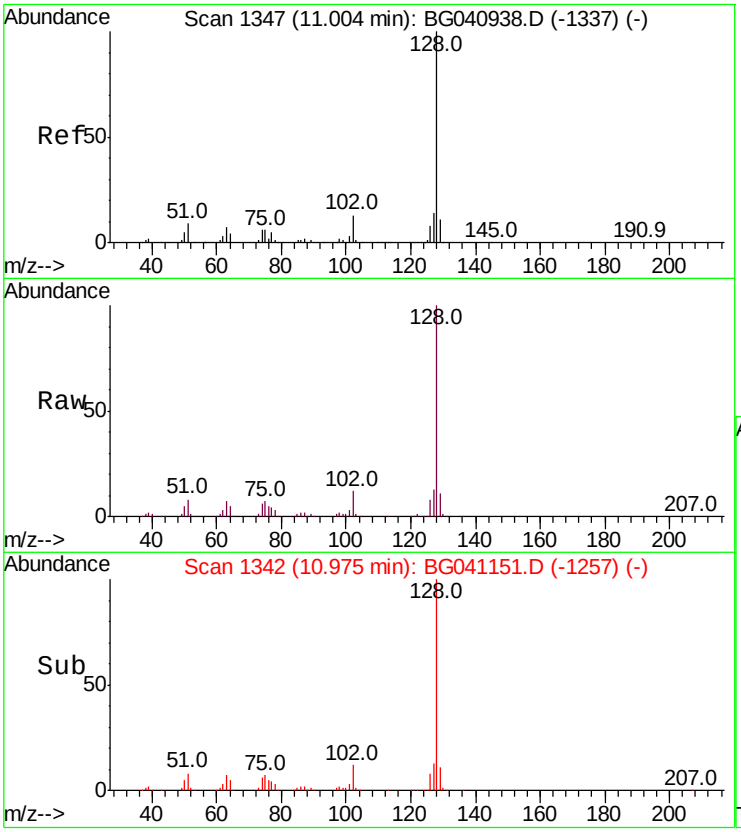


#30
1,2,4-Trichlorobenzene
Concen: 42.701 ng
RT: 10.78 min Scan# 1309
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:180 Resp: 133494

Ion	Ratio	Lower	Upper
180	100		
182	97.4	79.7	119.5
145	28.8	22.6	34.0



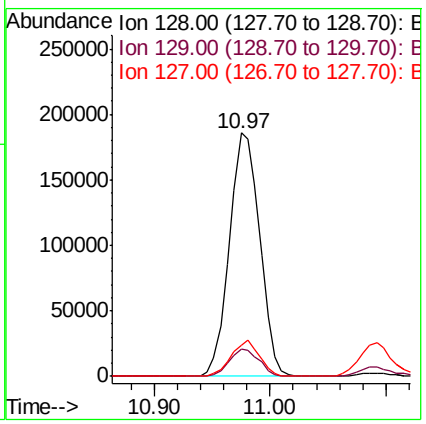


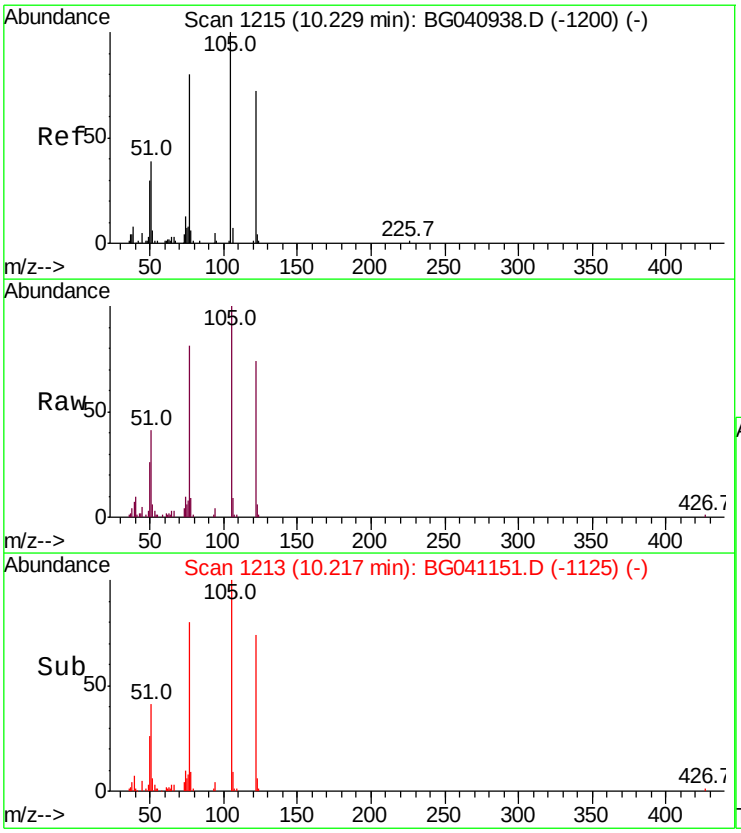
#31
Naphthalene
Concen: 45.494 ng
RT: 10.97 min Scan# 1342
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:128 Resp: 338204

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.5	12.7
127	12.9	11.4	17.2

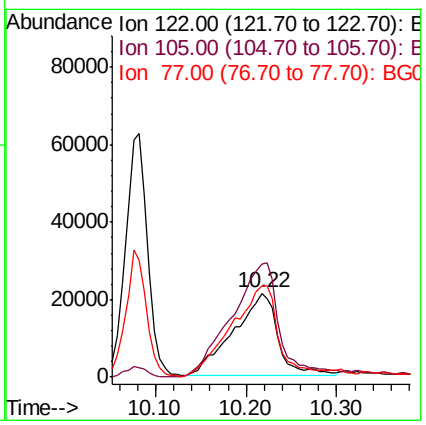


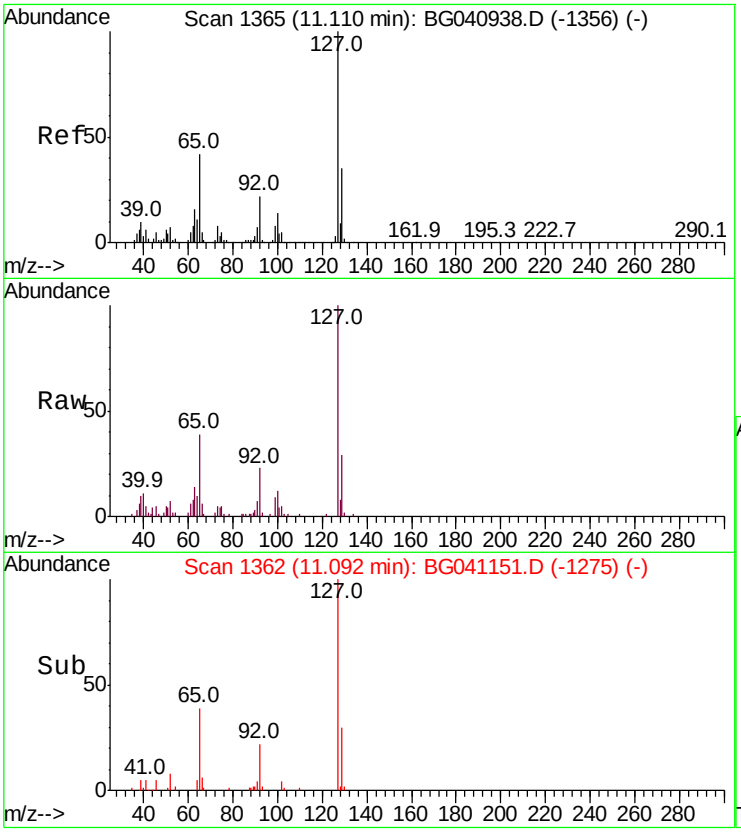


#32
Benzoic acid
Concen: 43.918 ng
RT: 10.22 min Scan# 1213
Delta R.T. -0.01 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:122 Resp: 72501

Ion	Ratio	Lower	Upper
122	100		
105	135.3	114.8	154.8
77	109.5	89.9	129.9



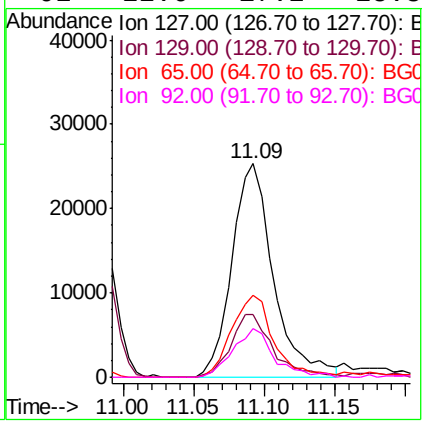


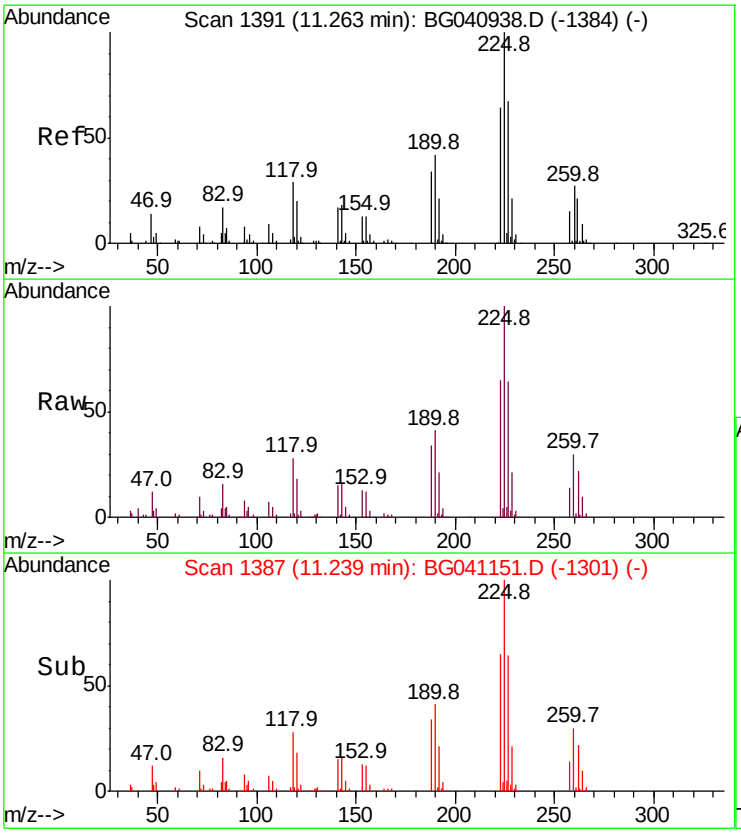
#33
4-Chloroaniline
Concen: 15.042 ng
RT: 11.09 min Scan# 1362
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:127 Resp: 51884

Ion	Ratio	Lower	Upper
127	100		
129	29.3	27.7	41.5
65	38.6	33.2	49.8
92	22.6	17.2	25.8

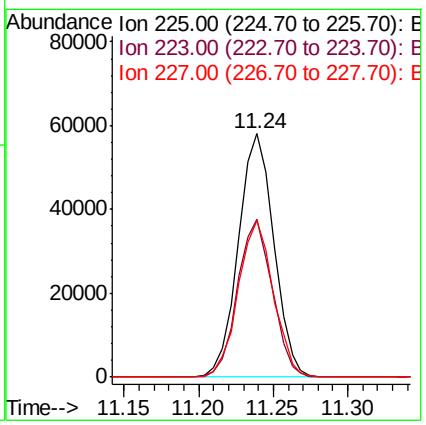


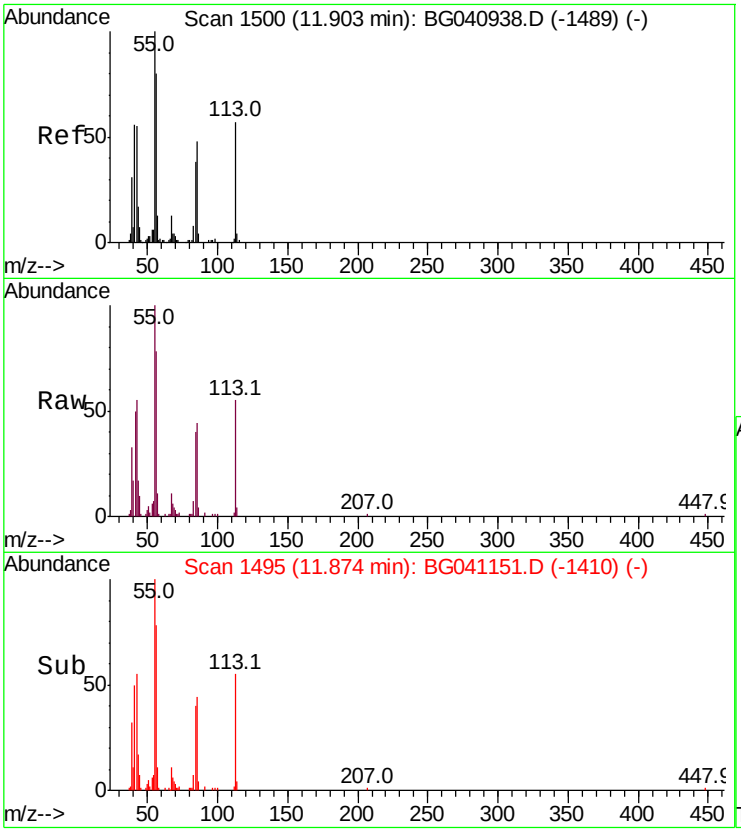


#34
Hexachlorobutadiene
Concen: 39.937 ng
RT: 11.24 min Scan# 1387
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:225 Resp: 95532

Ion	Ratio	Lower	Upper
225	100		
223	64.7	48.8	73.2
227	67.2	51.4	77.0



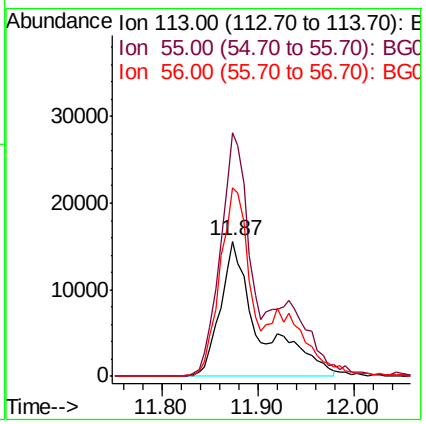


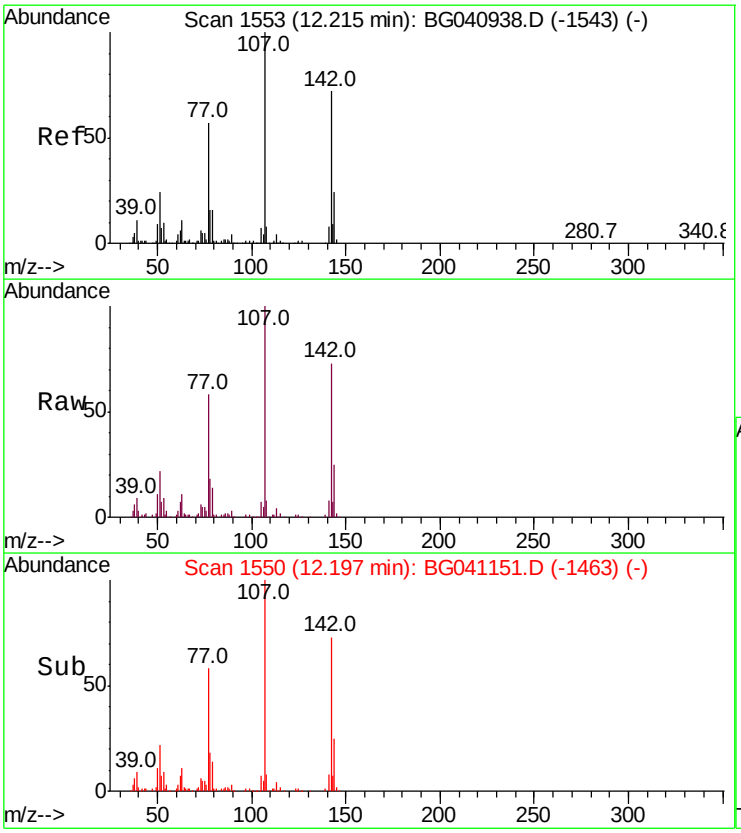
#35
Caprolactam
Concen: 49.175 ng m
RT: 11.87 min Scan# 1495
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:113 Resp: 44626

Ion	Ratio	Lower	Upper
113	100		
55	180.2	155.9	195.9
56	140.0	119.9	159.9

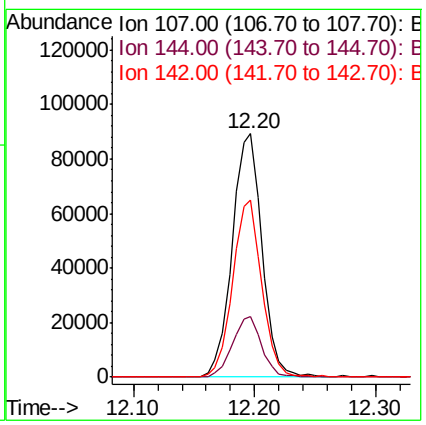


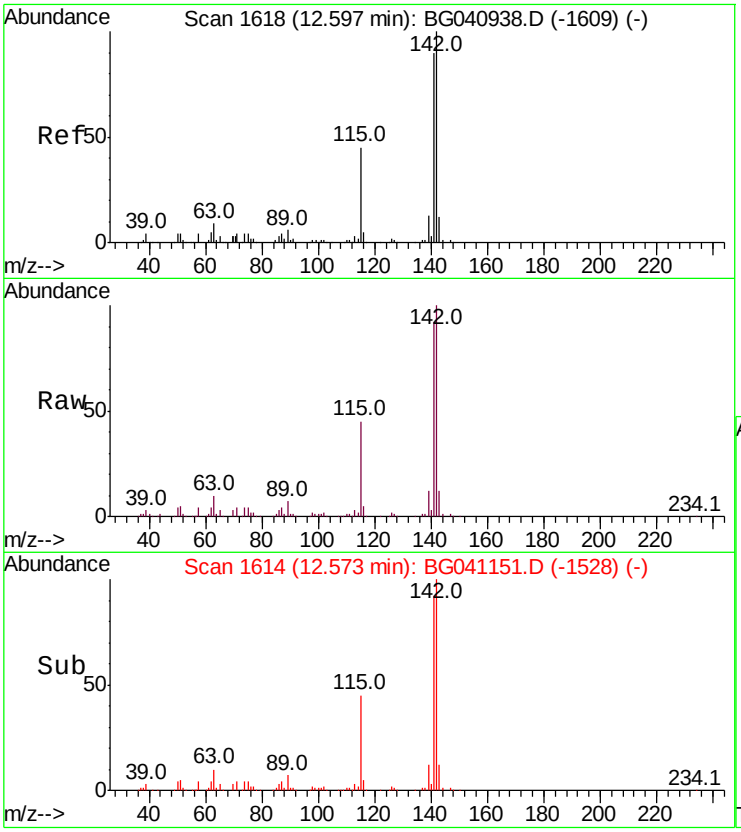


#36
4-Chloro-3-methylphenol
Concen: 48.915 ng
RT: 12.20 min Scan# 1550
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:107 Resp: 153521

Ion	Ratio	Lower	Upper
107	100		
144	25.1	19.4	29.0
142	72.8	57.3	85.9



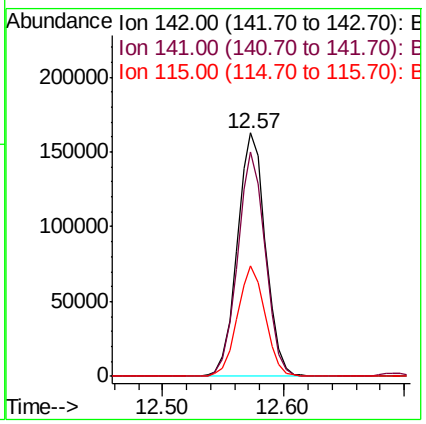


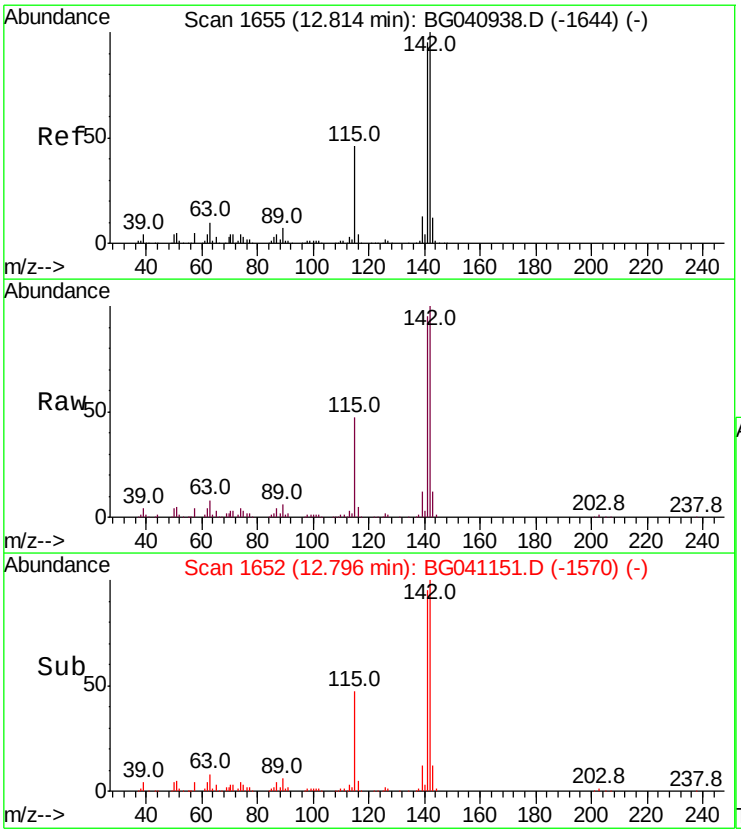
#37
2-Methylnaphthalene
Concen: 46.321 ng
RT: 12.57 min Scan# 1614
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:142 Resp: 265218

Ion	Ratio	Lower	Upper
142	100		
141	92.4	72.2	108.4
115	45.1	36.2	54.4

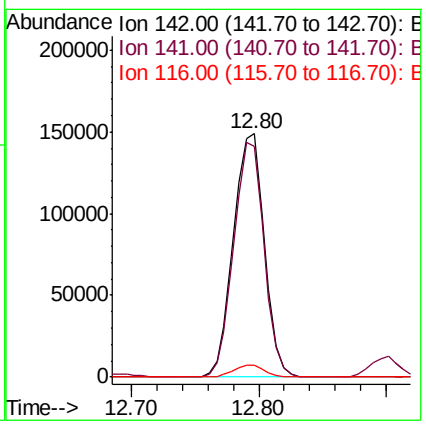


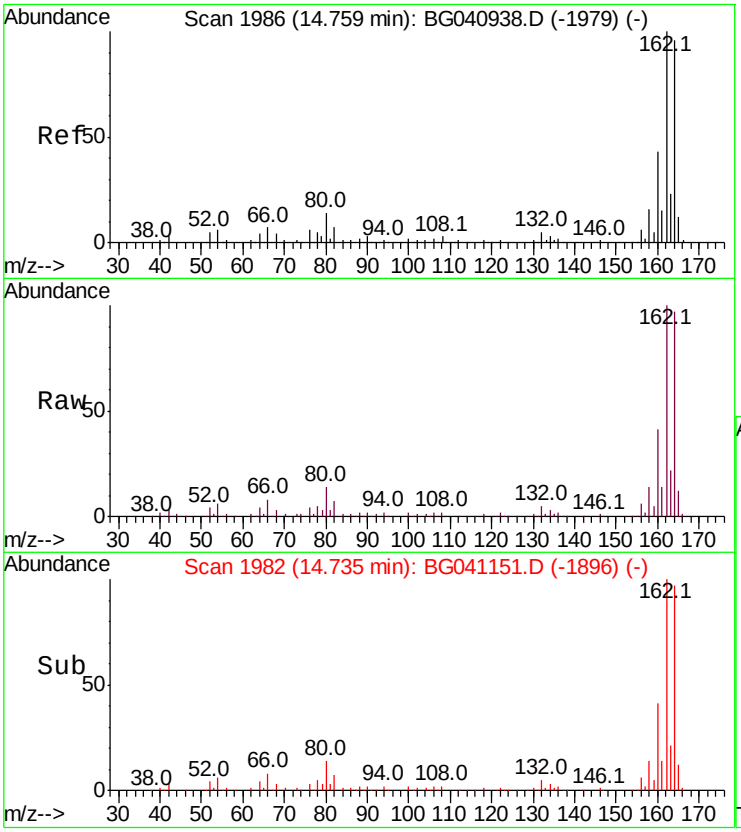


#38
1-Methylnaphthalene
Concen: 46.637 ng
RT: 12.80 min Scan# 1652
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:142 Resp: 251625

Ion	Ratio	Lower	Upper
142	100		
141	95.1	75.7	113.5
116	4.8	3.4	5.2



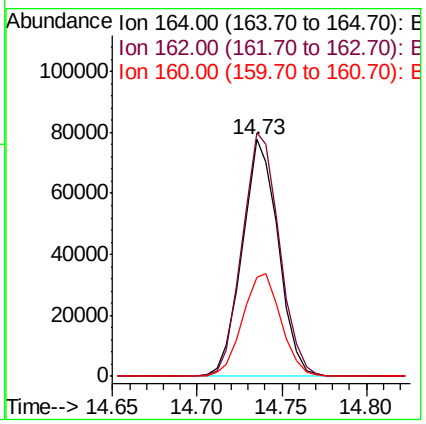


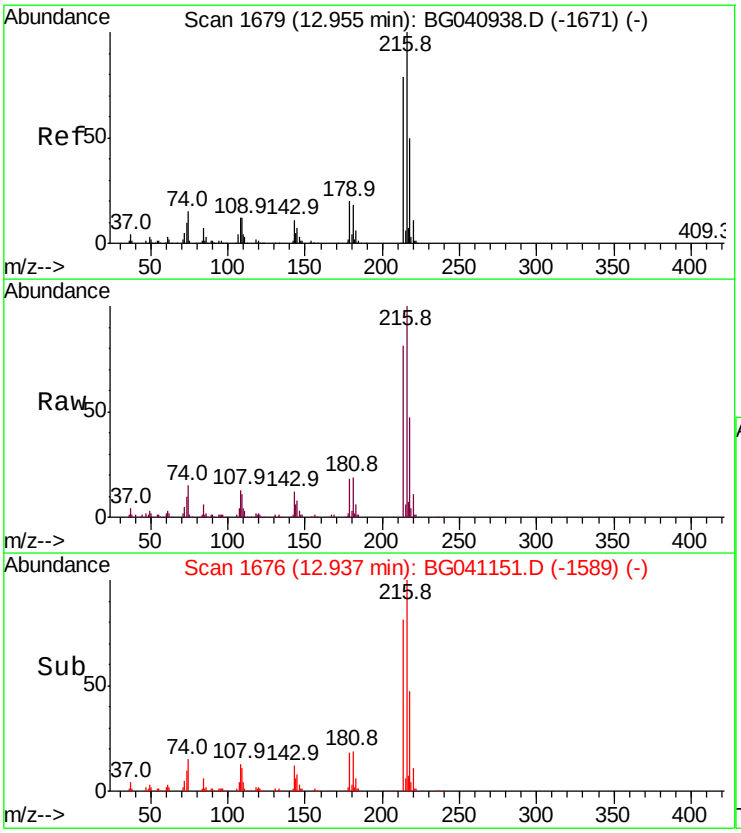
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.73 min Scan# 1982
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:164 Resp: 115095

Ion	Ratio	Lower	Upper
164	100		
162	102.9	83.0	124.4
160	41.8	35.6	53.4

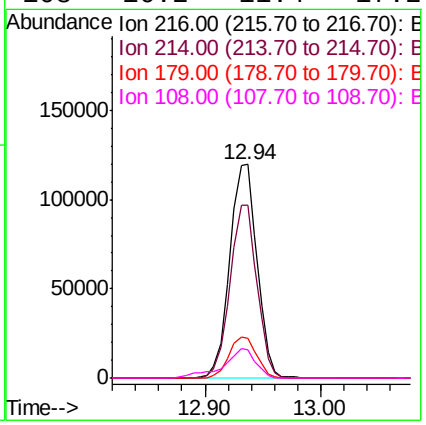


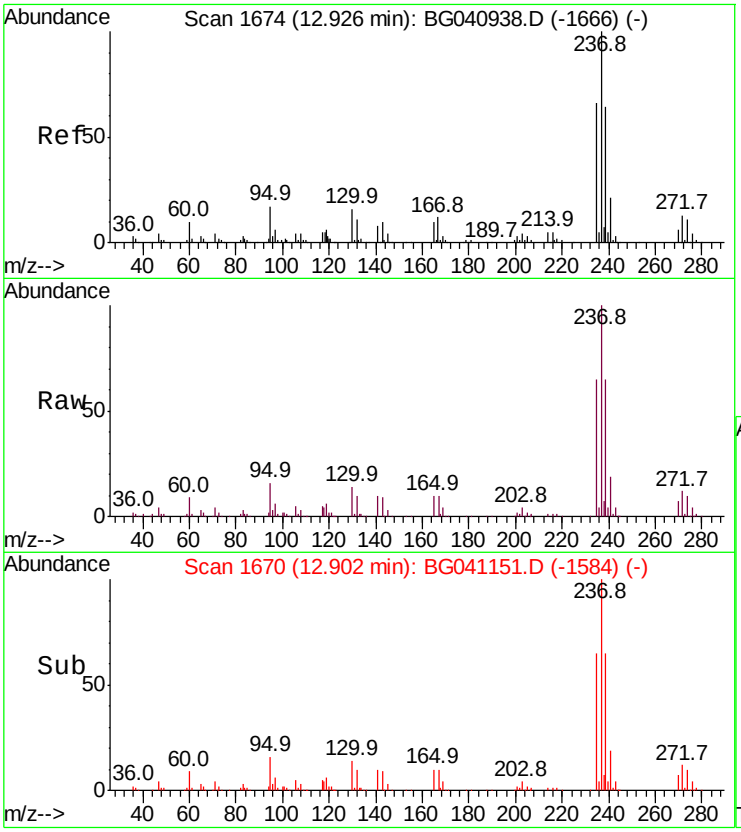


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.241 ng
RT: 12.94 min Scan# 1676
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:216 Resp: 195953

Ion	Ratio	Lower	Upper
216	100		
214	79.5	63.4	95.2
179	19.4	15.2	22.8
108	16.2	11.4	17.2



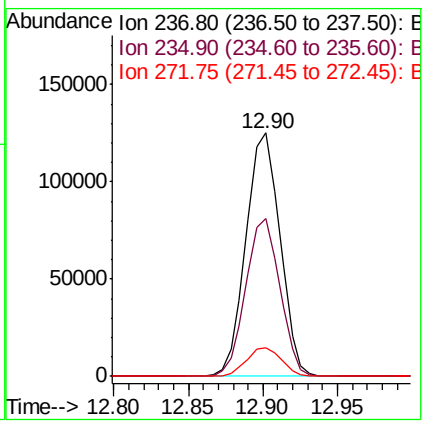


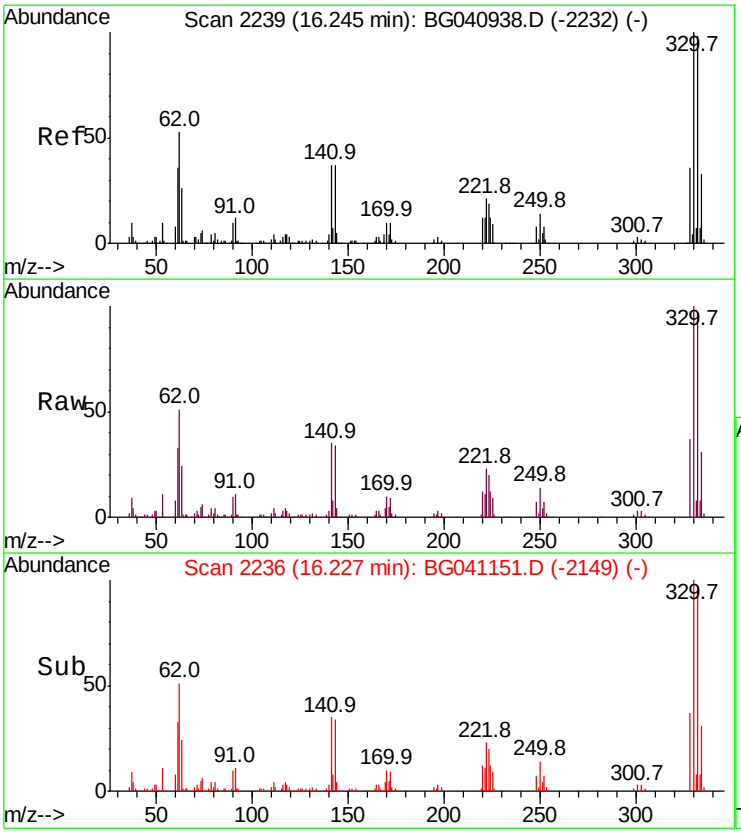
#41
Hexachlorocyclopentadiene
Concen: 79.319 ng
RT: 12.90 min Scan# 1670
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:237 Resp: 197600

Ion	Ratio	Lower	Upper
237	100		
235	64.7	45.5	85.5
272	11.9	0.0	32.9

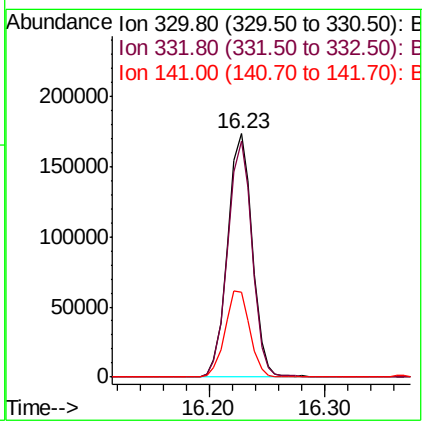


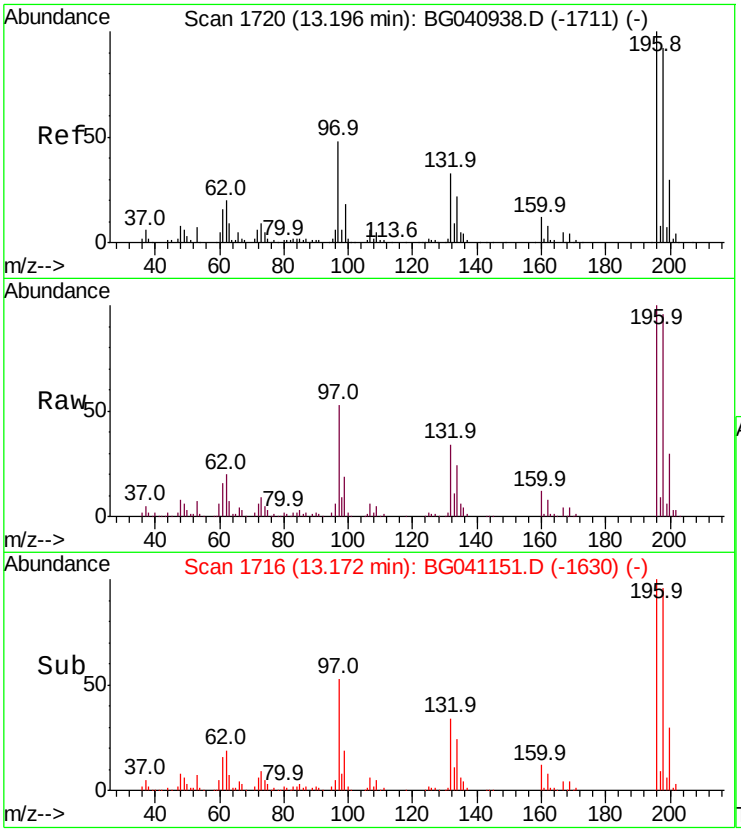


#42
2,4,6-Tribromophenol
Concen: 150.359 ng
RT: 16.23 min Scan# 2236
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:330 Resp: 256914

Ion	Ratio	Lower	Upper
330	100		
332	95.8	78.5	117.7
141	35.7	28.7	43.1



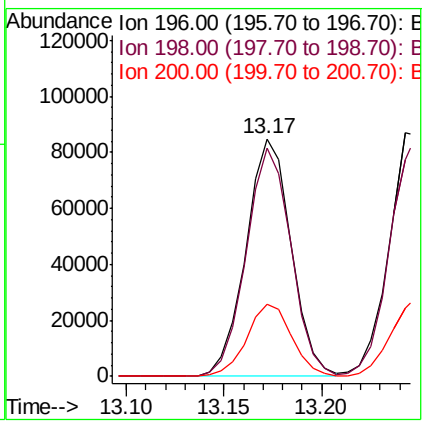


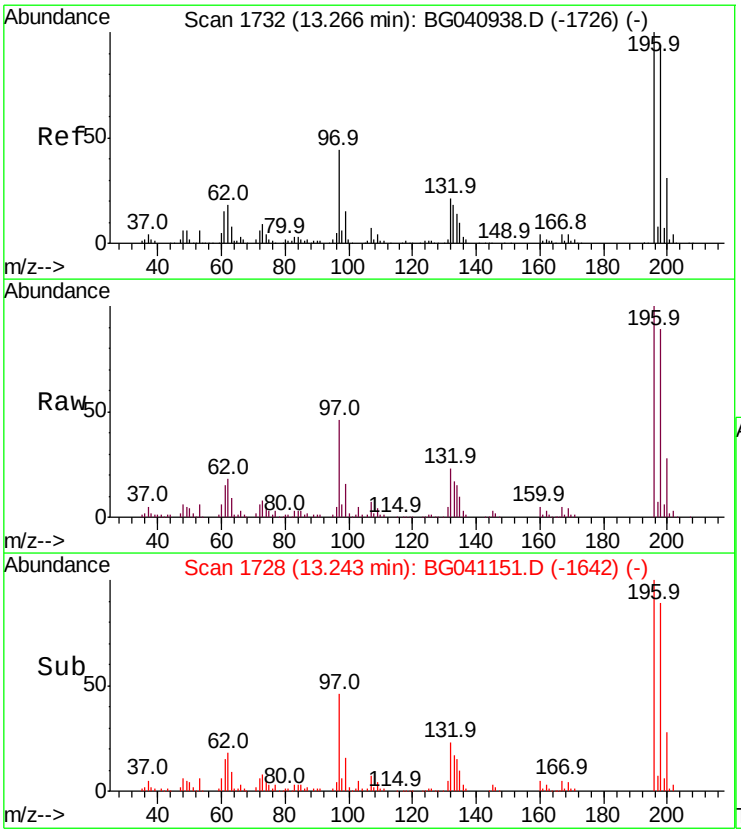
#43
2,4,6-Trichlorophenol
Concen: 45.242 ng
RT: 13.17 min Scan# 1716
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:196 Resp: 135772

Ion	Ratio	Lower	Upper
196	100		
198	96.2	73.8	110.6
200	30.5	24.1	36.1

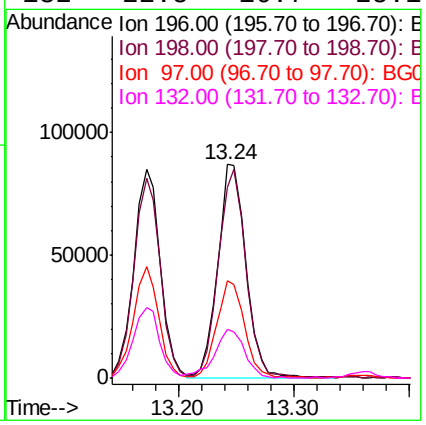


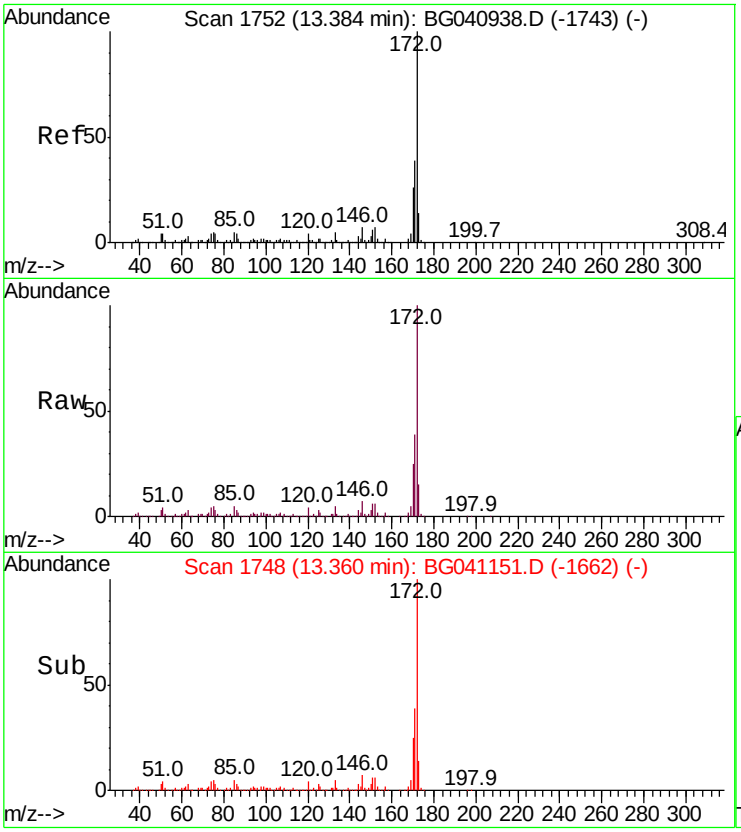


#44
2,4,5-Trichlorophenol
Concen: 46.398 ng
RT: 13.24 min Scan# 1728
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:196 Resp: 146849

Ion	Ratio	Lower	Upper
196	100		
198	89.1	75.1	112.7
97	45.5	35.6	53.4
132	22.5	16.7	25.1



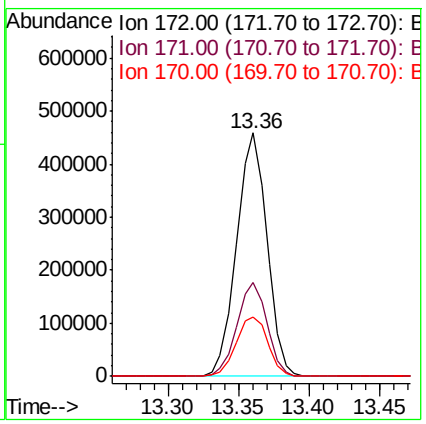


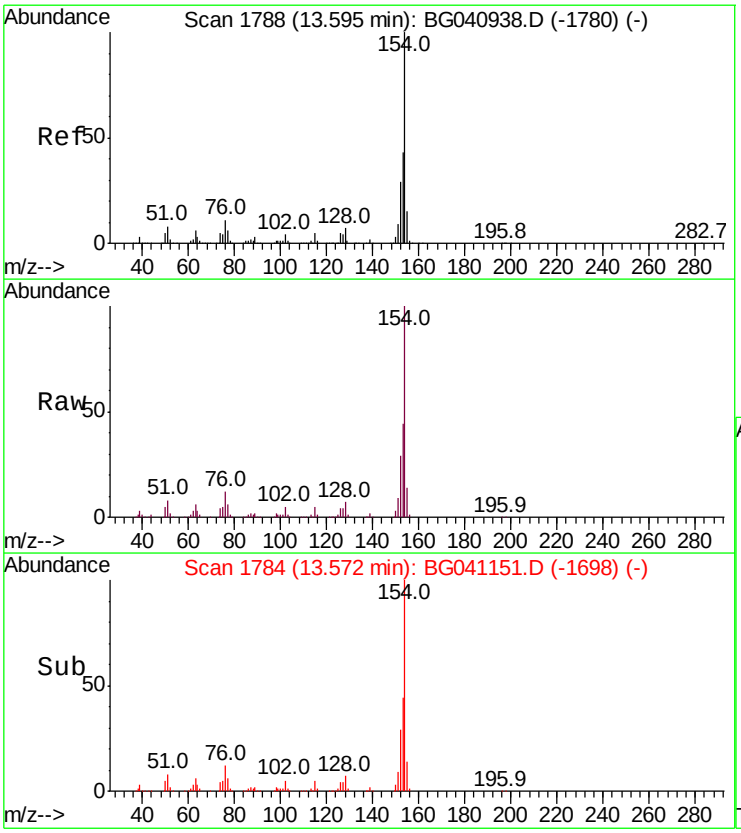
#45
2-Fluorobiphenyl
Concen: 86.335 ng
RT: 13.36 min Scan# 1748
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:172 Resp: 690001

Ion	Ratio	Lower	Upper
172	100		
171	38.5	31.1	46.7
170	24.6	20.5	30.7

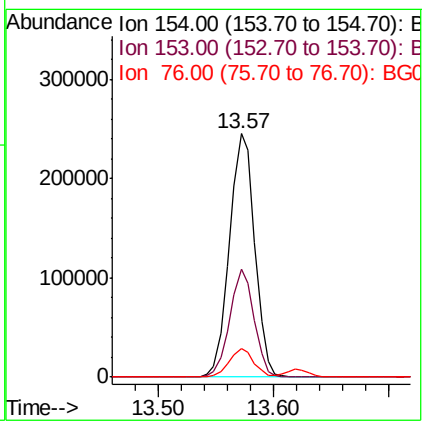


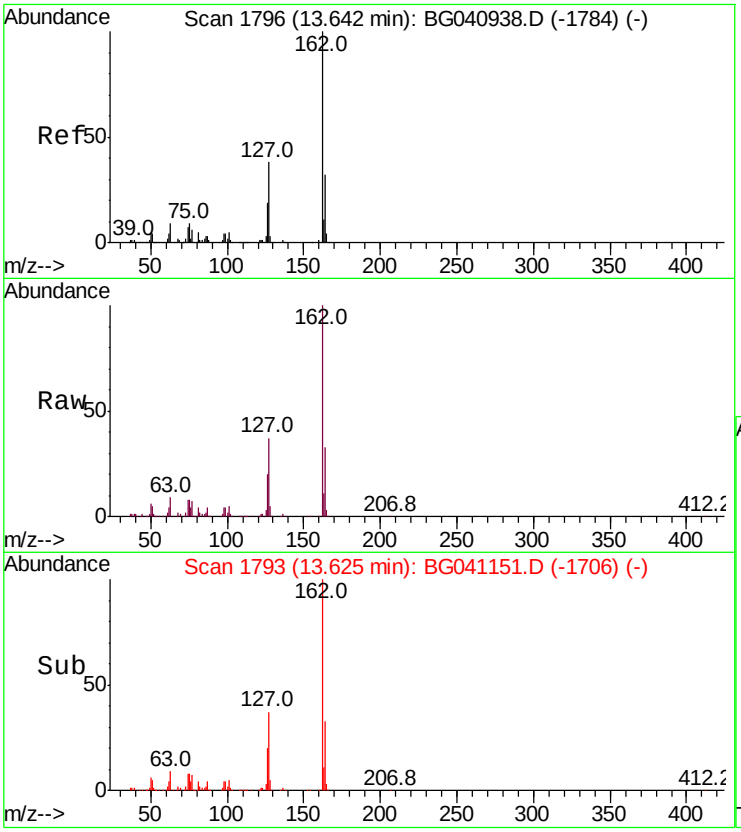


#46
1,1'-Biphenyl
Concen: 43.482 ng
RT: 13.57 min Scan# 1784
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:154 Resp: 370447

Ion	Ratio	Lower	Upper
154	100		
153	44.4	23.3	63.3
76	11.9	0.0	31.1



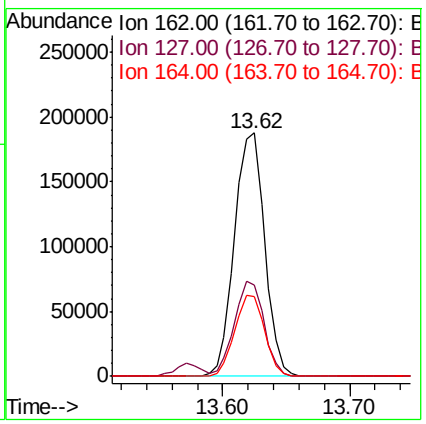


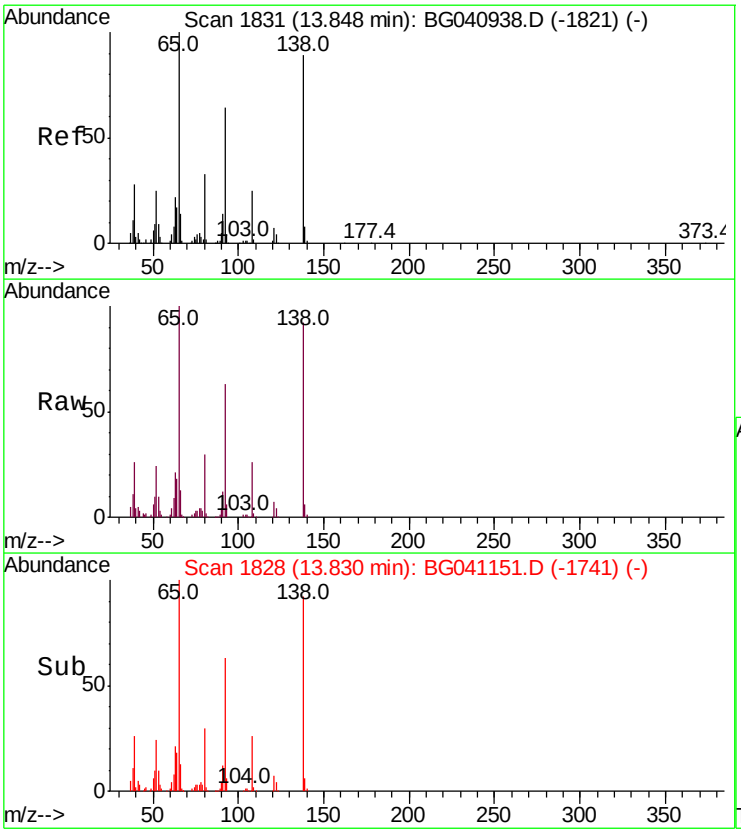
#47
2-Chloronaphthalene
Concen: 42.324 ng
RT: 13.62 min Scan# 1793
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:162 Resp: 309552

Ion	Ratio	Lower	Upper
162	100		
127	37.4	30.5	45.7
164	33.0	25.8	38.6

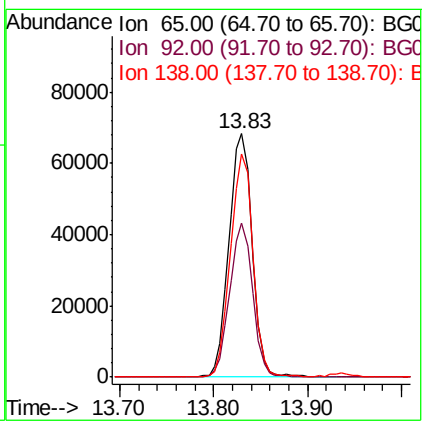


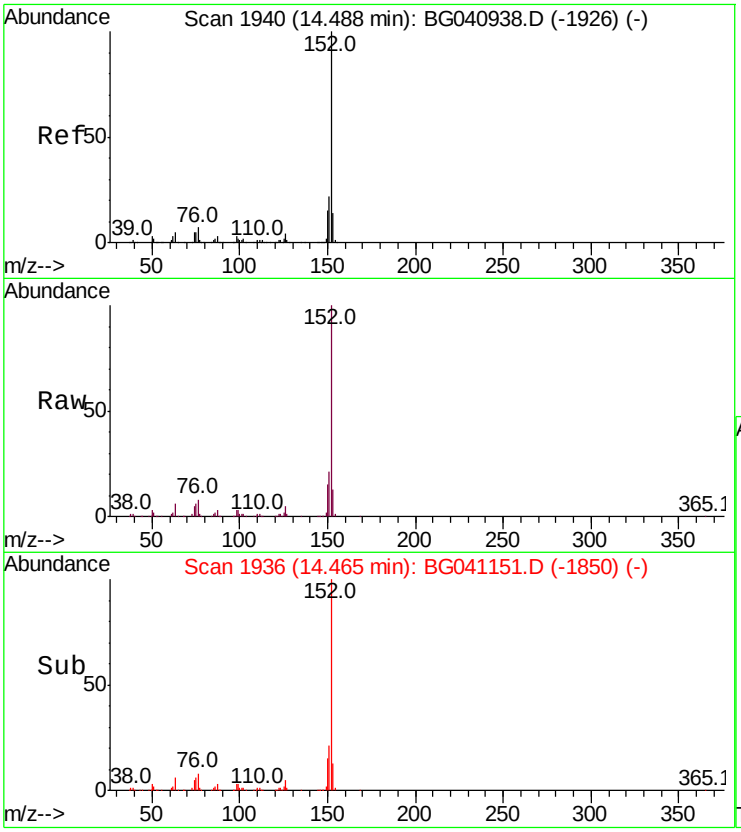


#48
2-Nitroaniline
Concen: 44.668 ng
RT: 13.83 min Scan# 1828
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion: 65 Resp: 117203

Ion	Ratio	Lower	Upper
65	100		
92	63.3	51.0	76.6
138	91.5	71.2	106.8



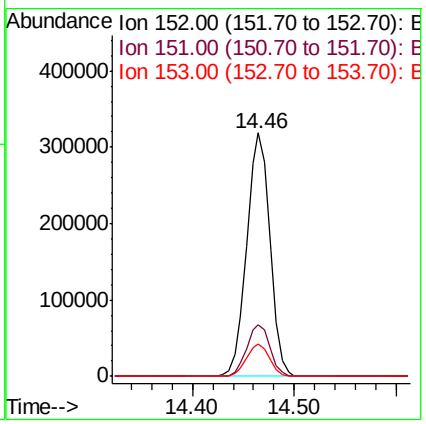


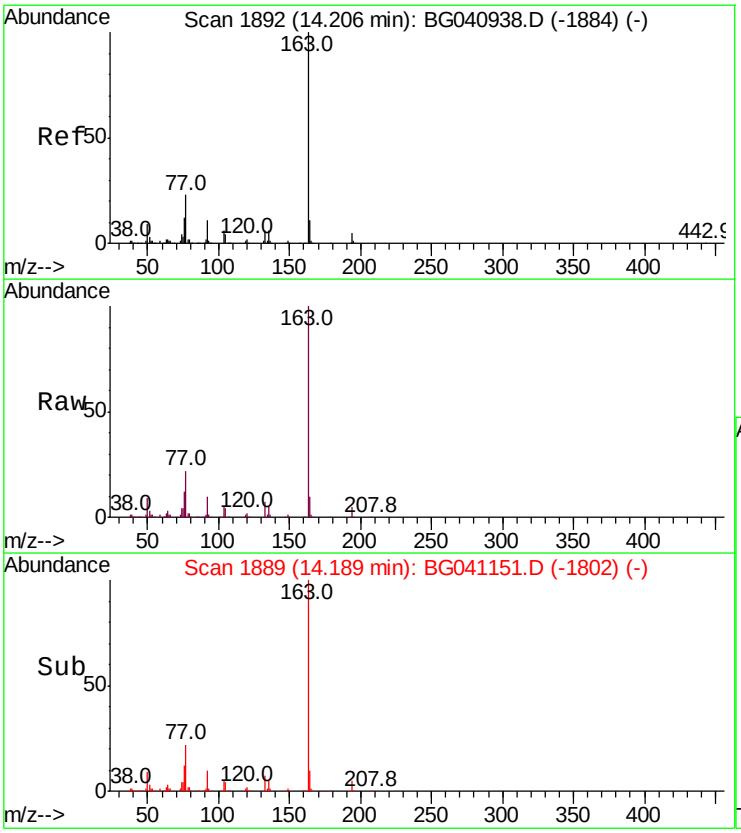
#49
Acenaphthylene
Concen: 45.853 ng
RT: 14.46 min Scan# 1936
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:152 Resp: 504742

Ion	Ratio	Lower	Upper
152	100		
151	21.3	17.4	26.0
153	13.2	11.0	16.4

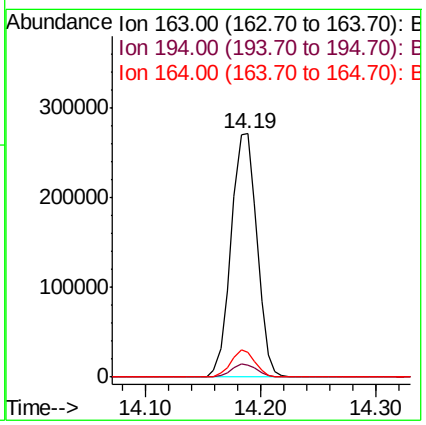


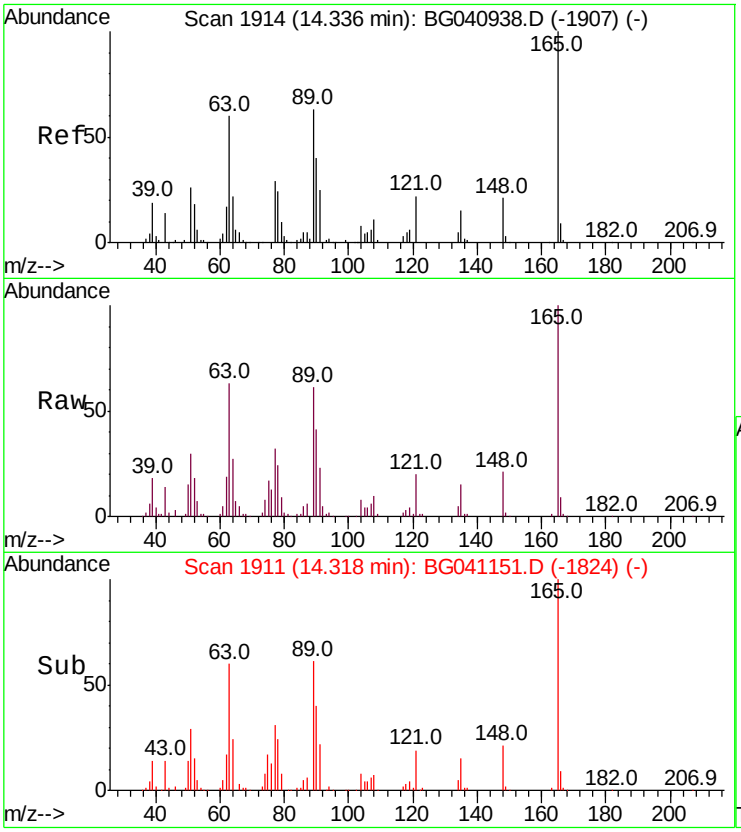


#50
Dimethylphthalate
Concen: 43.127 ng
RT: 14.19 min Scan# 1889
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:163 Resp: 420181

Ion	Ratio	Lower	Upper
163	100		
194	5.0	3.8	5.8
164	10.2	8.7	13.1



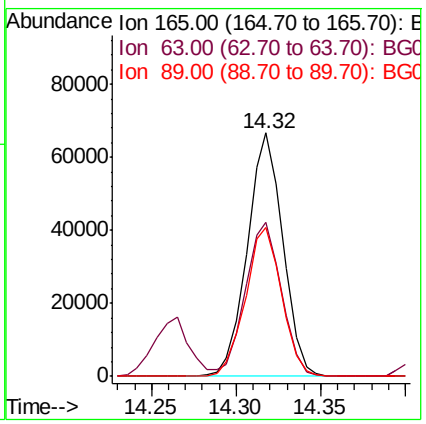


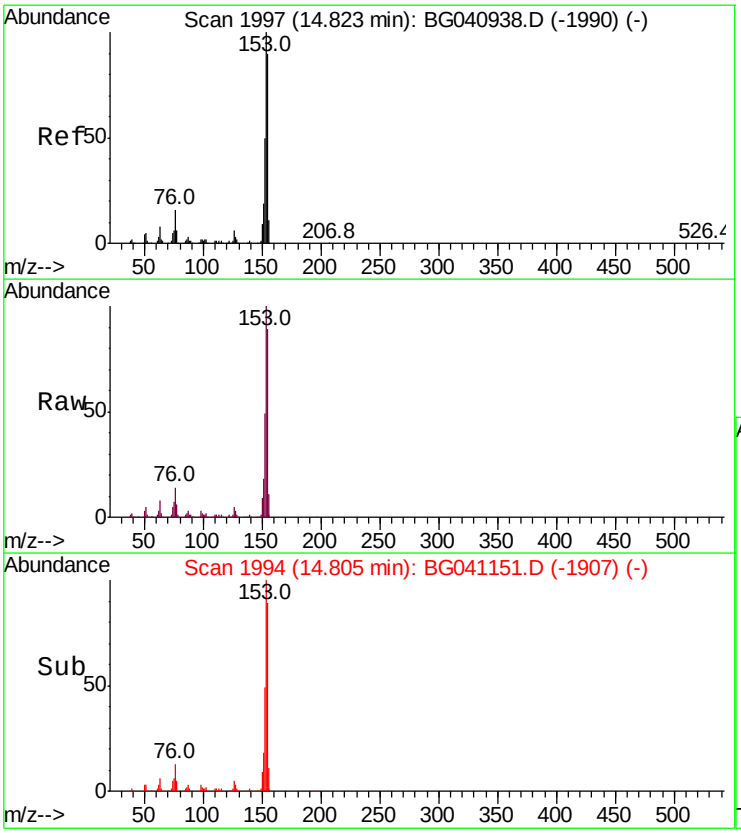
#51
2,6-Dinitrotoluene
Concen: 46.210 ng
RT: 14.32 min Scan# 1911
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:165 Resp: 97070

Ion	Ratio	Lower	Upper
165	100		
63	63.2	53.6	80.4
89	61.1	50.4	75.6

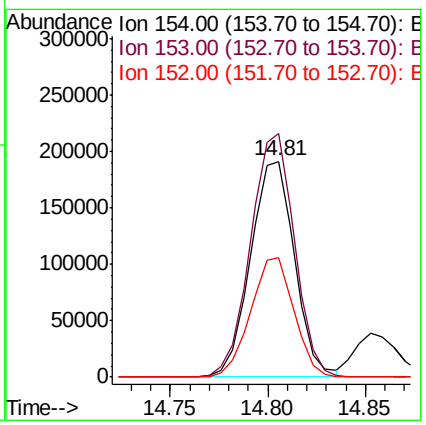


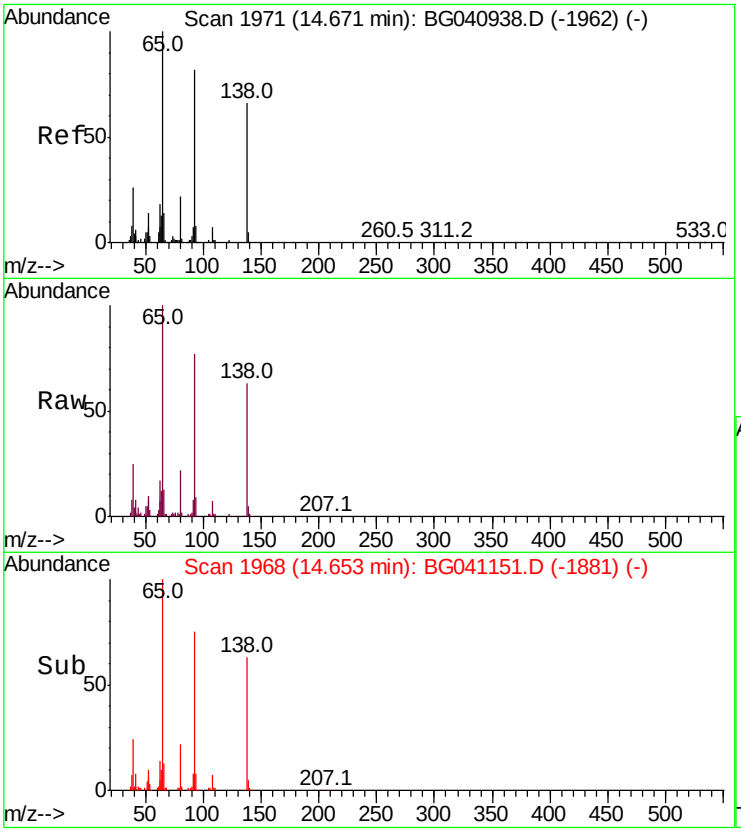


#52
Acenaphthene
Concen: 44.891 ng
RT: 14.81 min Scan# 1994
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:154 Resp: 299357

Ion	Ratio	Lower	Upper
154	100		
153	113.0	88.6	133.0
152	55.4	44.2	66.4



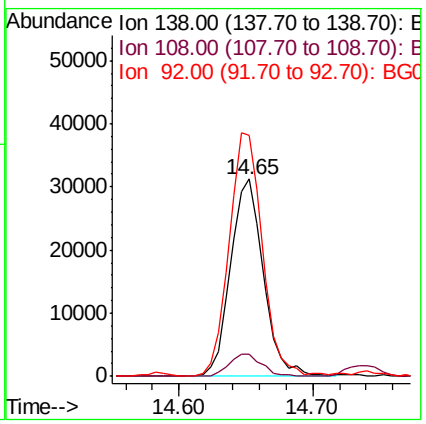


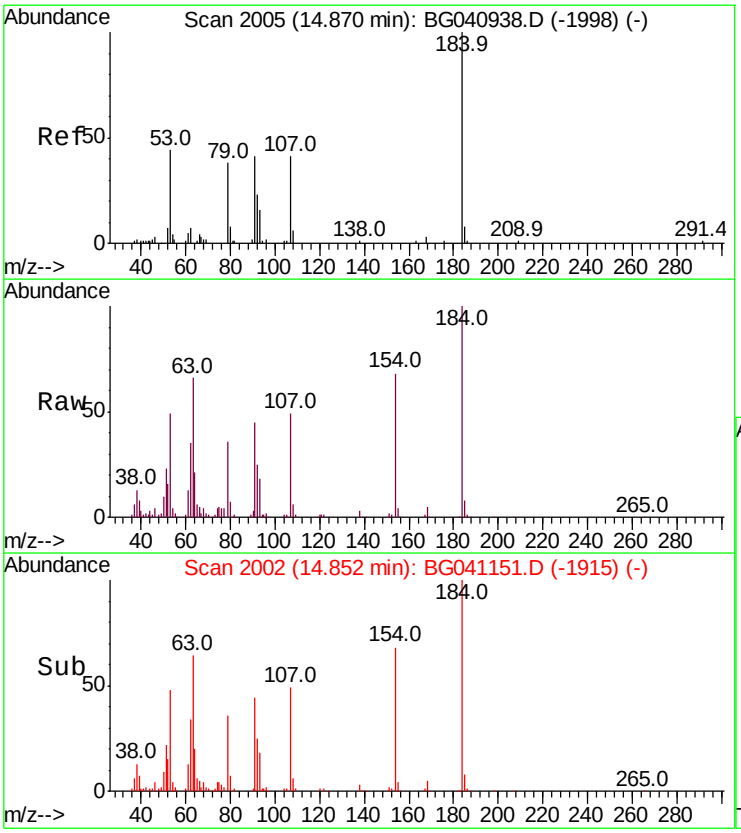
#53
3-Nitroaniline
Concen: 25.433 ng
RT: 14.65 min Scan# 1968
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:138 Resp: 53423

Ion	Ratio	Lower	Upper
138	100		
108	11.5	8.5	12.7
92	122.5	99.0	148.6

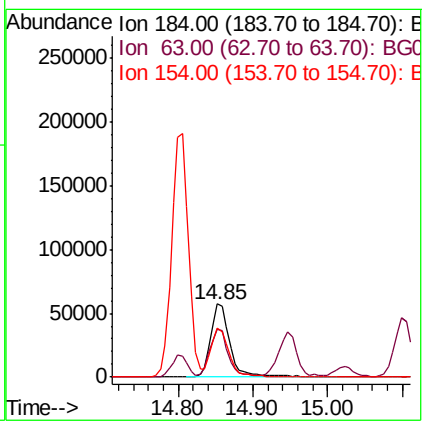


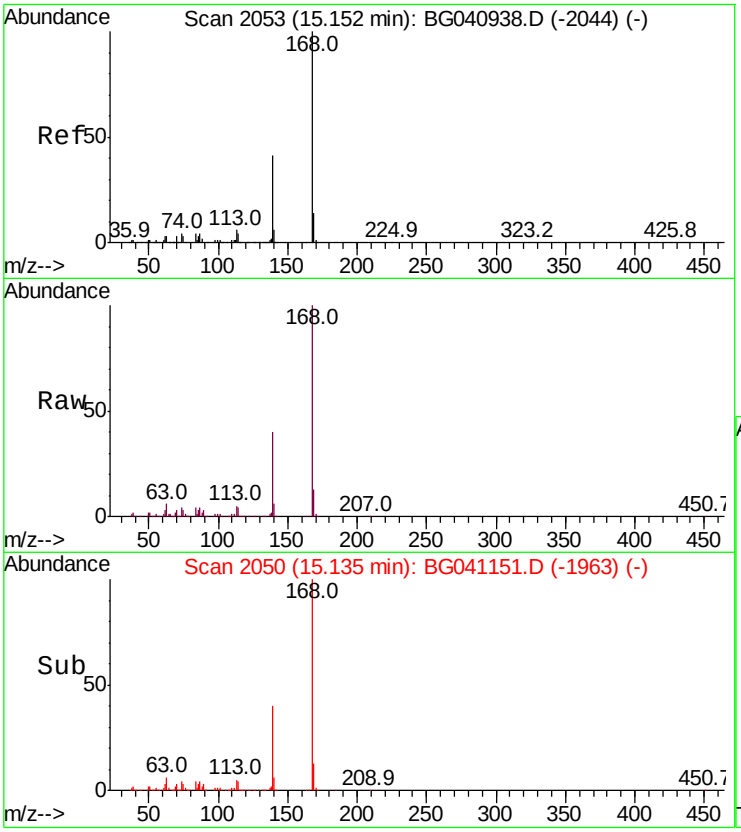


#54
2,4-Dinitrophenol
Concen: 89.040 ng
RT: 14.85 min Scan# 2002
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:184 Resp: 102250

Ion	Ratio	Lower	Upper
184	100		
63	66.1	49.8	74.6
154	67.9	52.2	78.4



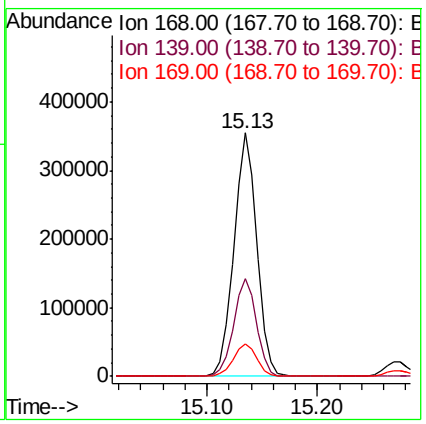


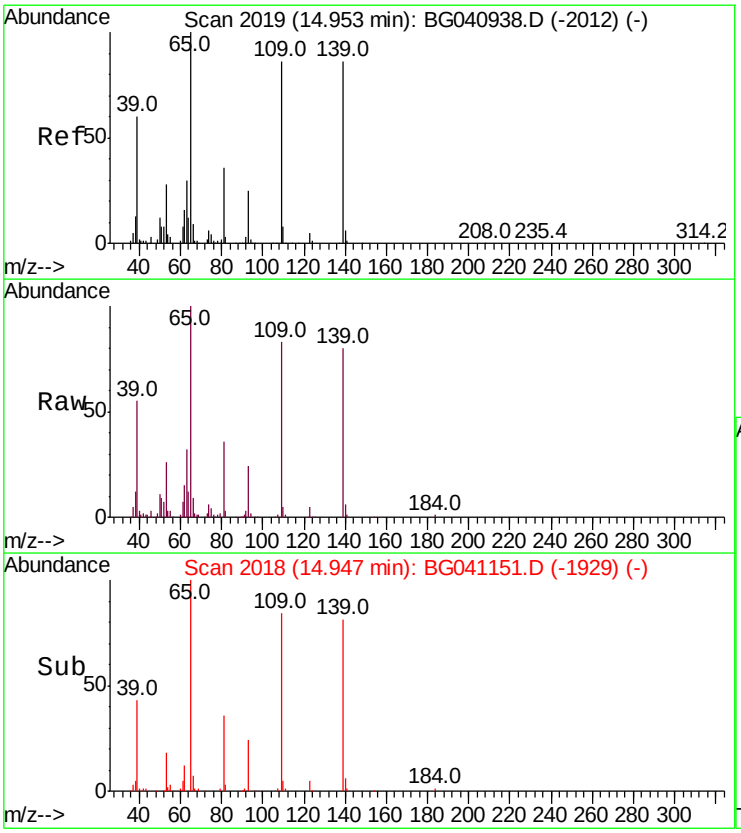
#55
Dibenzofuran
Concen: 45.877 ng
RT: 15.13 min Scan# 2050
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:168 Resp: 514771

Ion	Ratio	Lower	Upper
168	100		
139	40.0	32.8	49.2
169	13.5	11.3	16.9

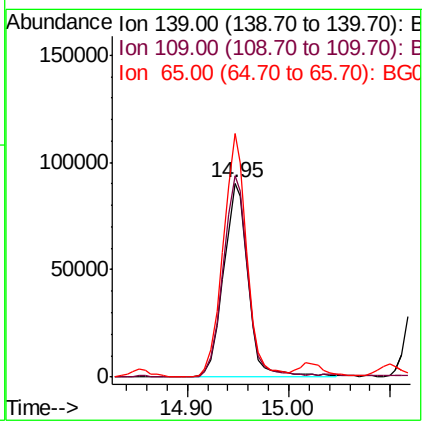


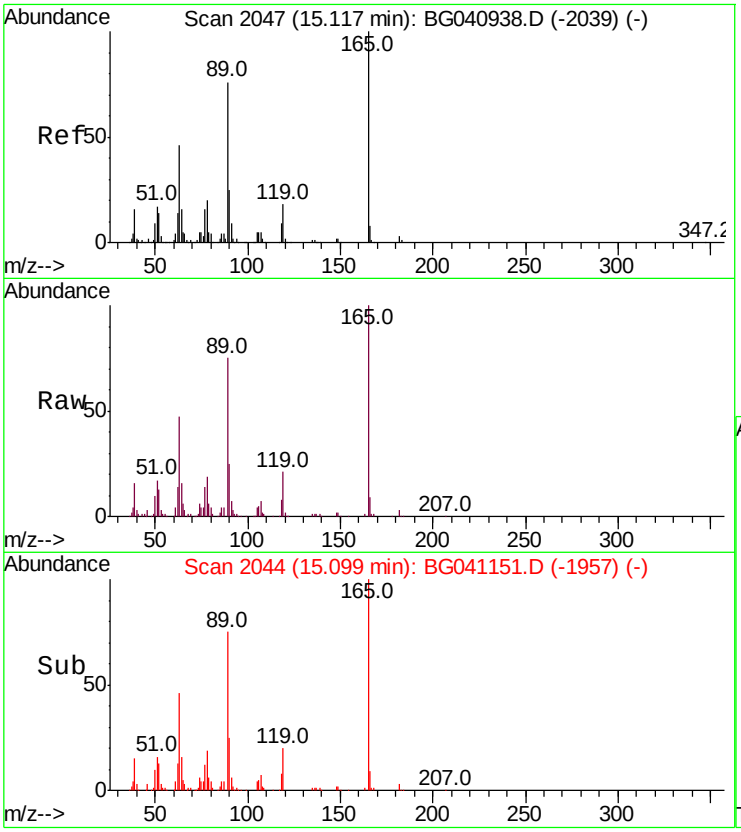


#56
4-Nitrophenol
Concen: 105.489 ng
RT: 14.95 min Scan# 2018
Delta R.T. -0.01 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:139 Resp: 151989

Ion	Ratio	Lower	Upper
139	100		
109	103.8	79.6	119.6
65	125.3	96.9	136.9



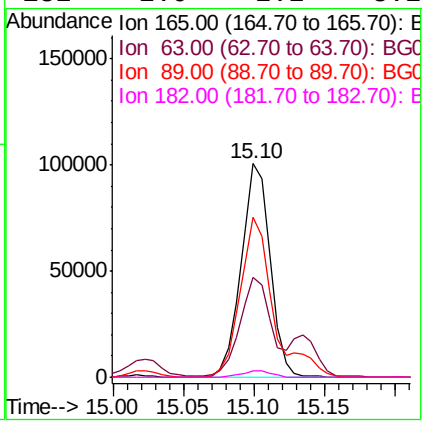


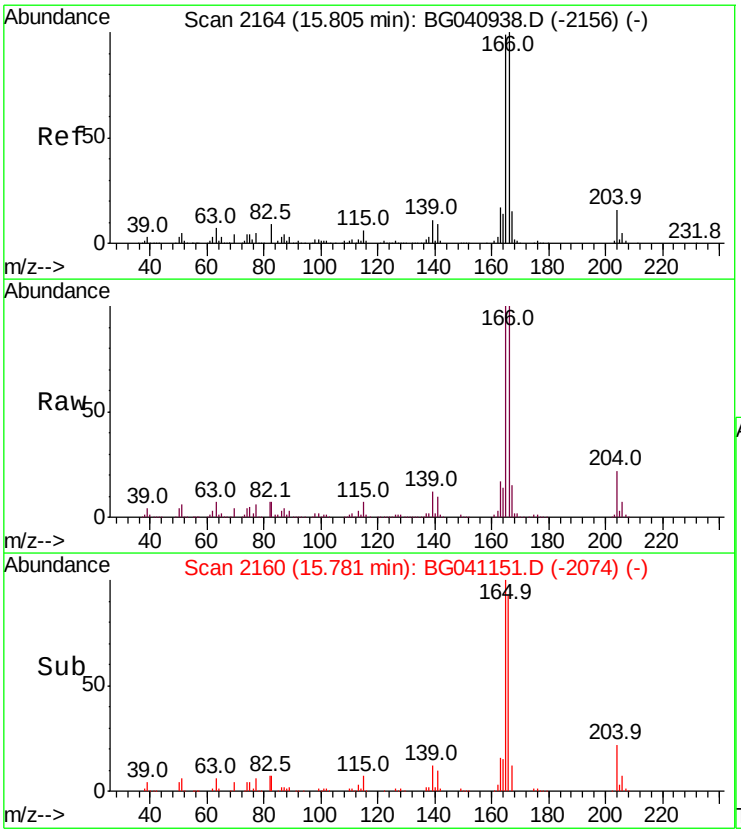
#57
2,4-Dinitrotoluene
Concen: 48.717 ng
RT: 15.10 min Scan# 2044
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:165 Resp: 144560

Ion	Ratio	Lower	Upper
165	100		
63	46.7	37.3	55.9
89	75.0	61.0	91.6
182	2.9	2.2	3.2

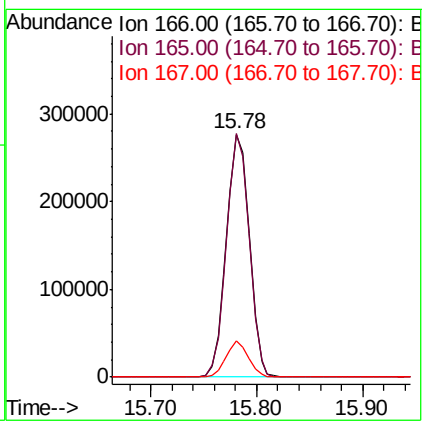


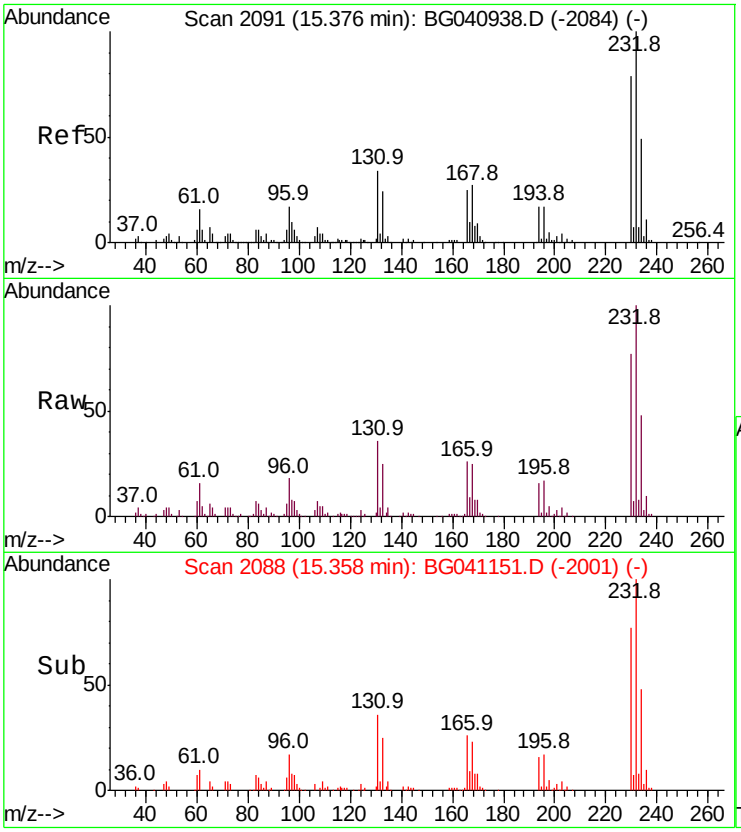


#58
Fluorene
Concen: 46.596 ng
RT: 15.78 min Scan# 2160
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:166 Resp: 416379

Ion	Ratio	Lower	Upper
166	100		
165	100.3	79.2	118.8
167	14.7	11.8	17.6



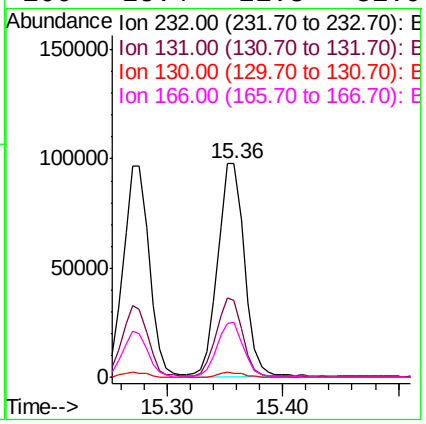


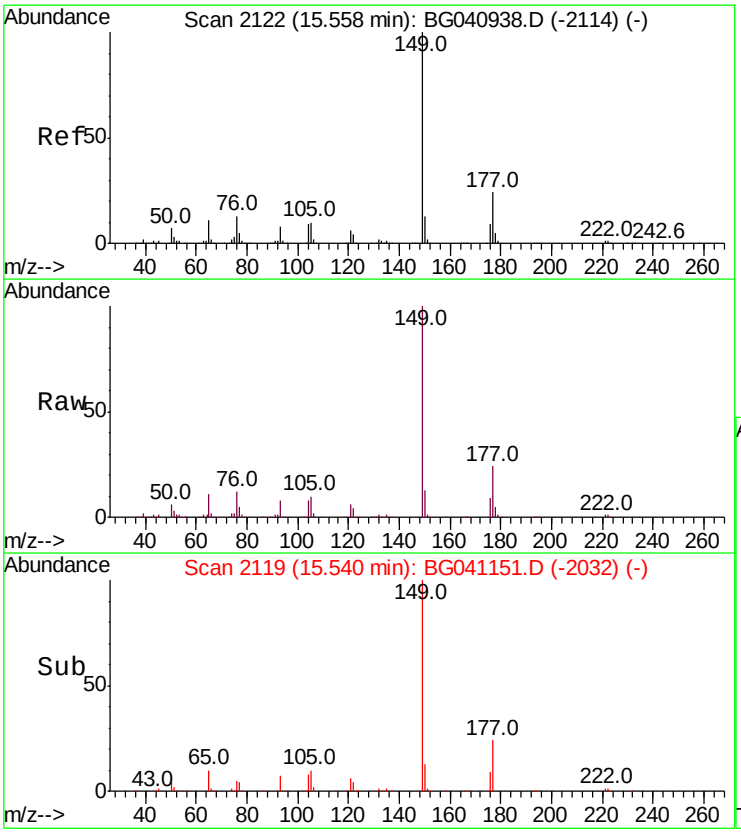
#59
2,3,4,6-Tetrachlorophenol
Concen: 50.407 ng
RT: 15.36 min Scan# 2088
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:232 Resp: 156784

Ion	Ratio	Lower	Upper
232	100		
131	36.7	30.3	45.5
130	2.3	1.8	2.8
166	25.4	21.3	31.9

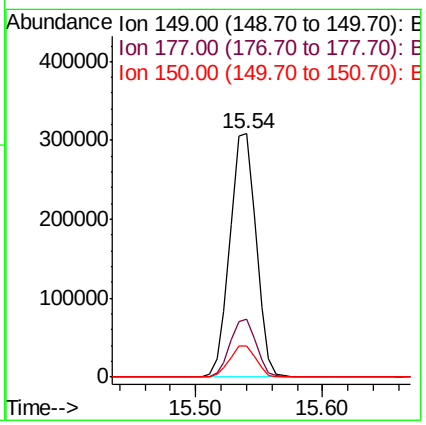


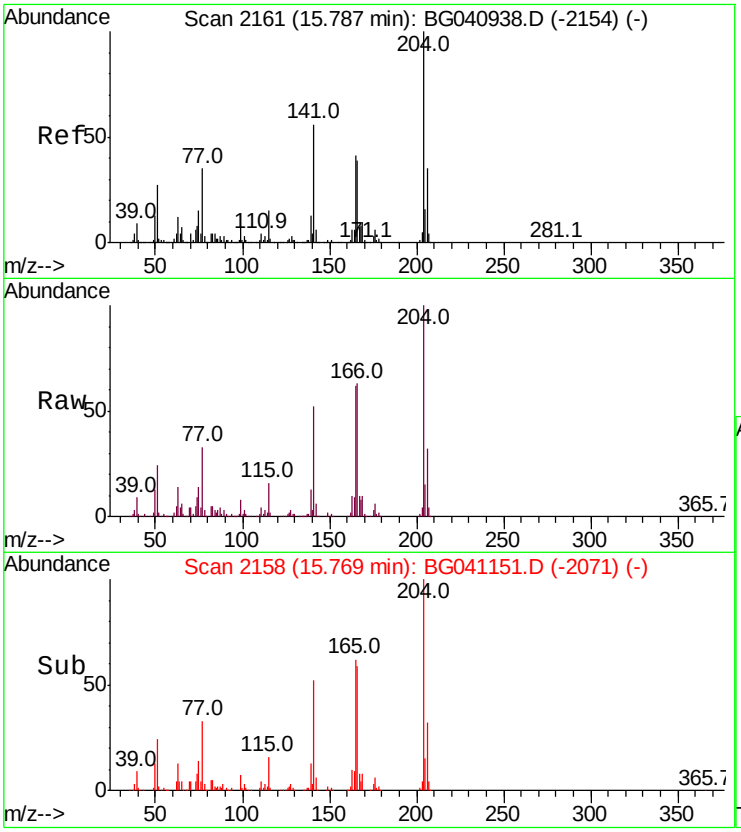


#60
Diethylphthalate
Concen: 44.150 ng
RT: 15.54 min Scan# 2119
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:149 Resp: 438973

Ion	Ratio	Lower	Upper
149	100		
177	23.7	19.4	29.0
150	12.6	10.3	15.5



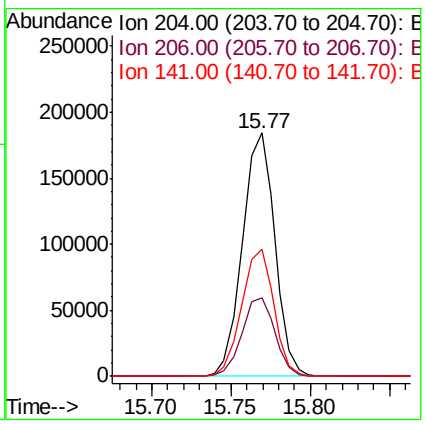


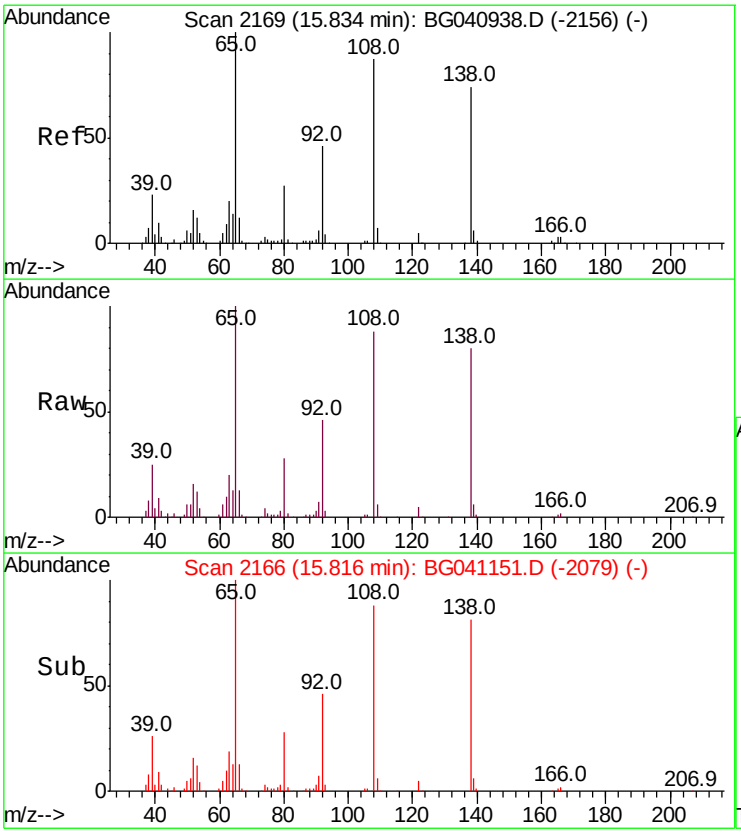
#61
4-Chlorophenyl-phenylether
Concen: 44.965 ng
RT: 15.77 min Scan# 2158
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:204 Resp: 261172

Ion	Ratio	Lower	Upper
204	100		
206	32.2	27.6	41.4
141	52.1	45.1	67.7

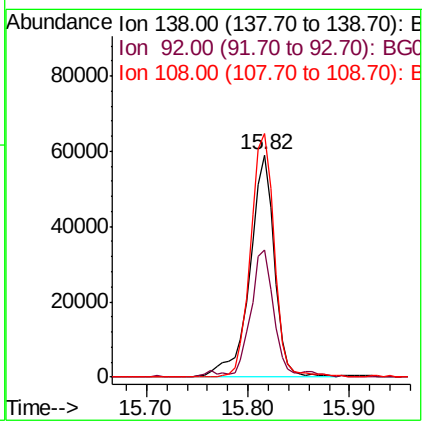


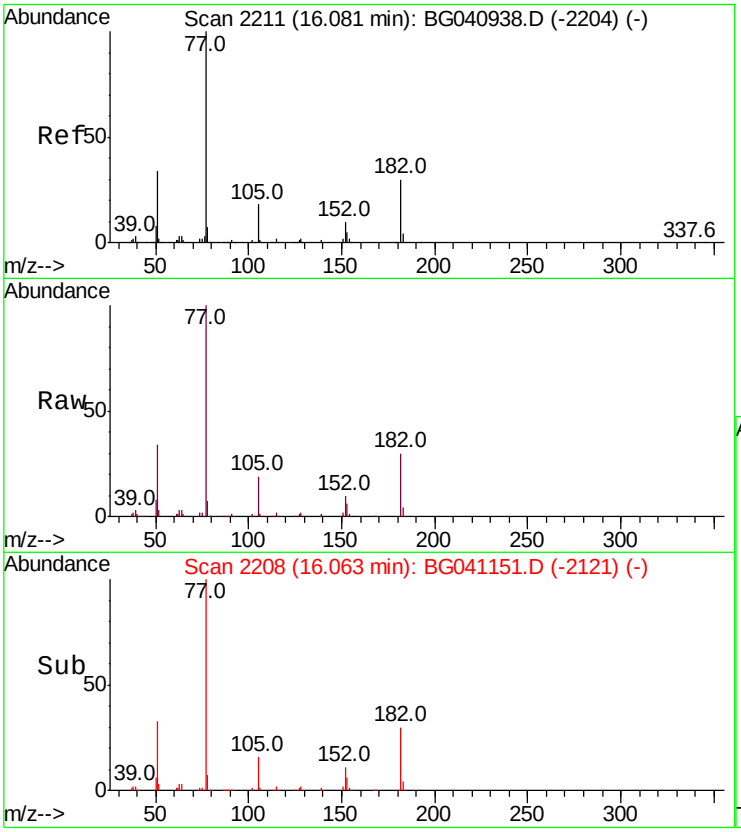


#62
4-Nitroaniline
Concen: 44.759 ng
RT: 15.82 min Scan# 2166
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:138 Resp: 99535

Ion	Ratio	Lower	Upper
138	100		
92	57.5	42.4	82.4
108	109.5	96.9	136.9



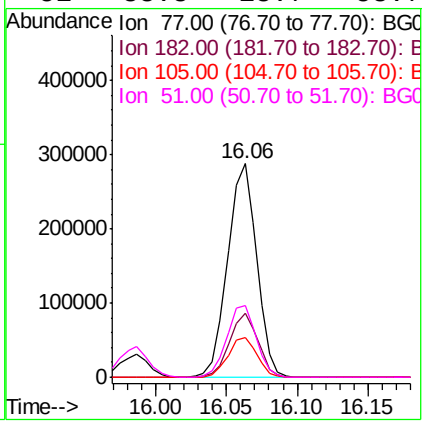


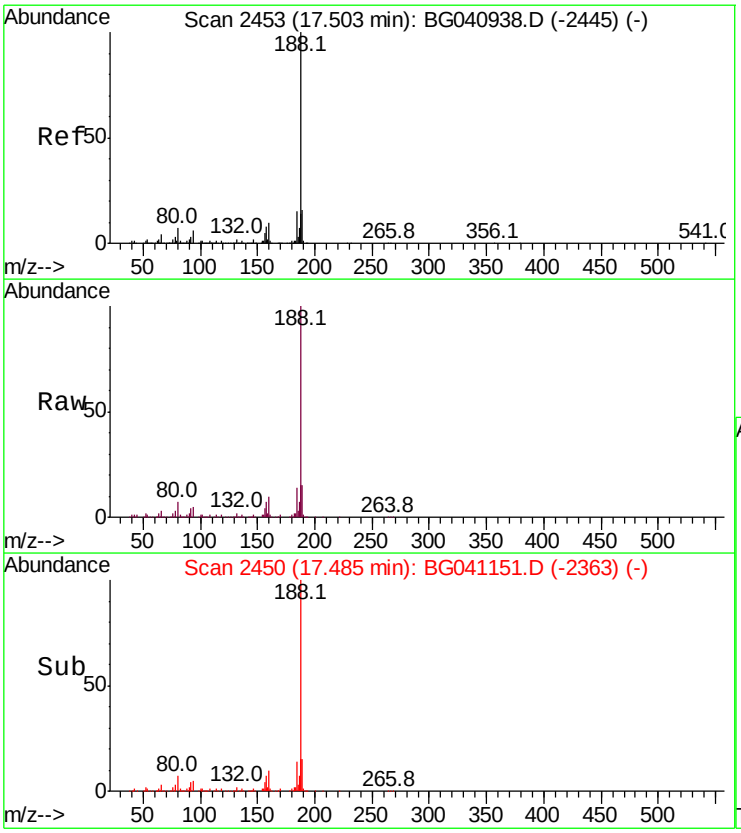
#63
Azobenzene
Concen: 45.606 ng
RT: 16.06 min Scan# 2208
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion: 77 Resp: 412137

Ion	Ratio	Lower	Upper
77	100		
182	30.0	9.6	49.6
105	18.8	0.0	37.5
51	33.8	13.7	53.7

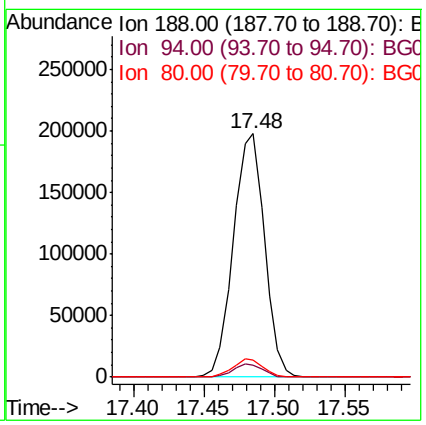


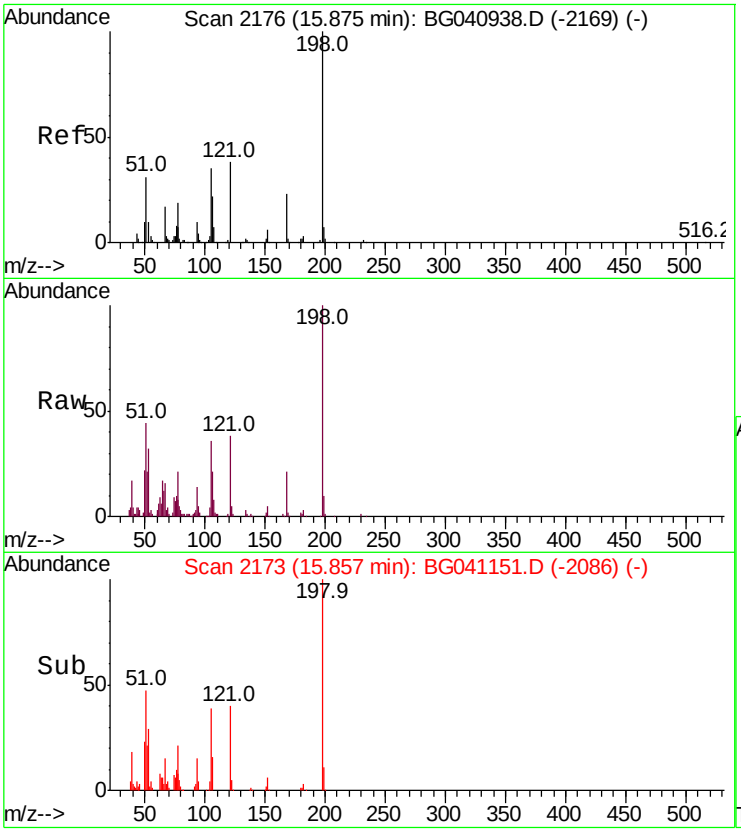


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.48 min Scan# 2450
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:188 Resp: 304835

Ion	Ratio	Lower	Upper
188	100		
94	4.9	4.7	7.1
80	7.2	5.8	8.8



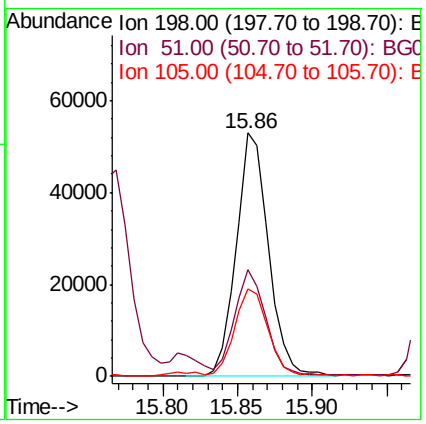


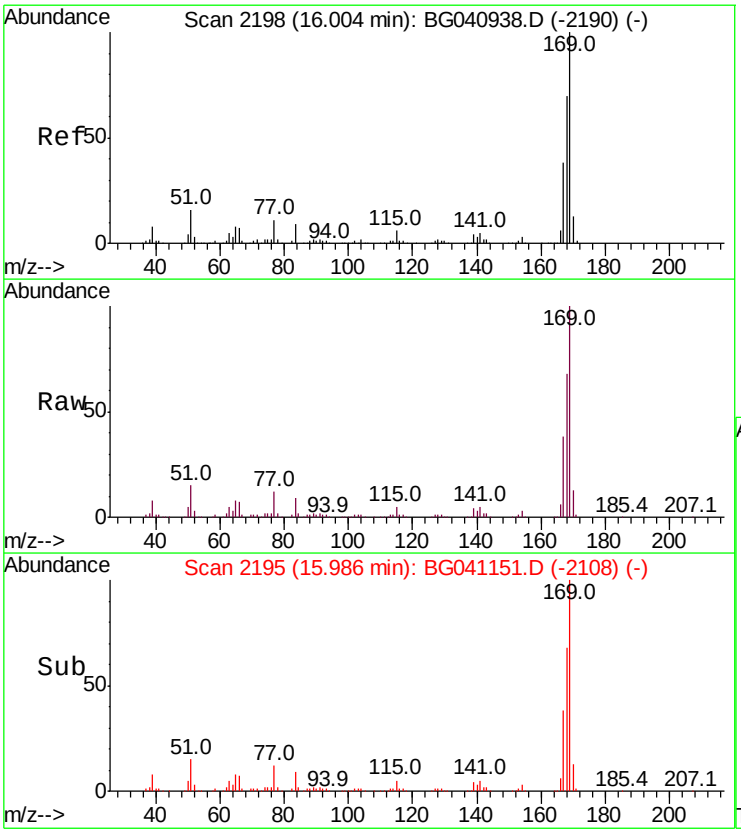
#65
4,6-Dinitro-2-methylphenol
Concen: 48.553 ng
RT: 15.86 min Scan# 2173
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:198 Resp: 79507

Ion	Ratio	Lower	Upper
198	100		
51	43.8	21.6	61.6
105	36.0	17.5	57.5

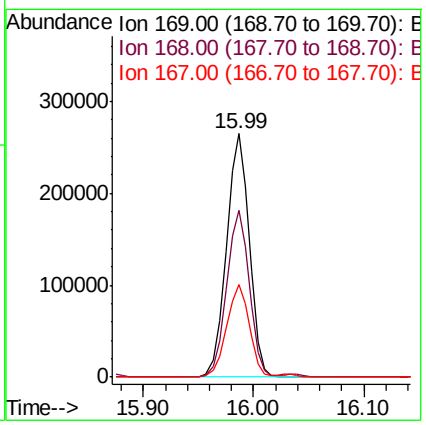


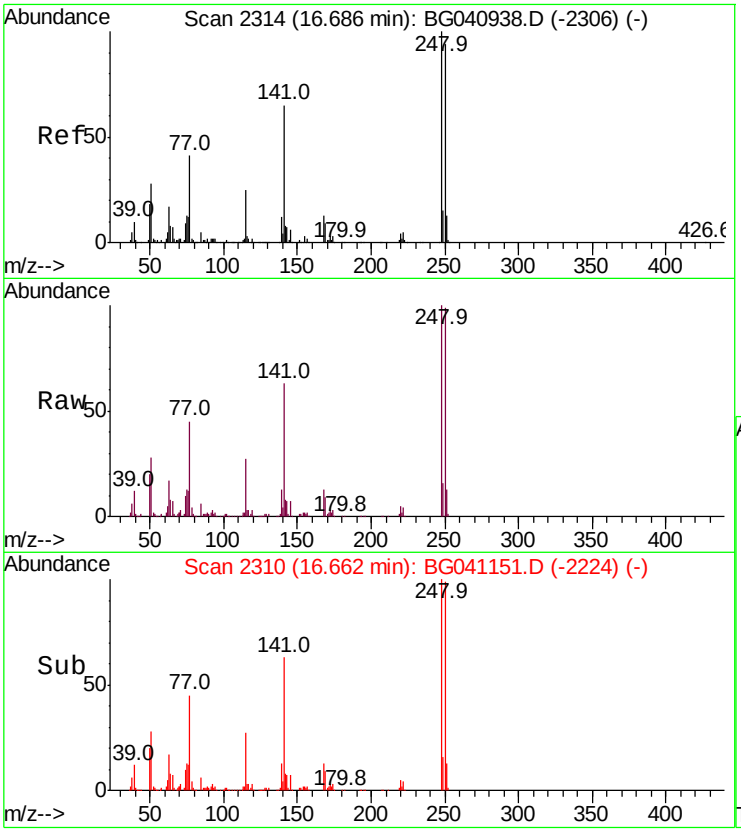


#66
n-Nitrosodiphenylamine
Concen: 44.665 ng
RT: 15.99 min Scan# 2195
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:169 Resp: 382748

Ion	Ratio	Lower	Upper
169	100		
168	68.3	55.7	83.5
167	38.2	30.2	45.2



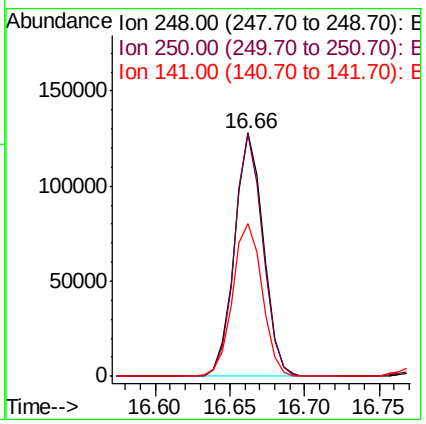


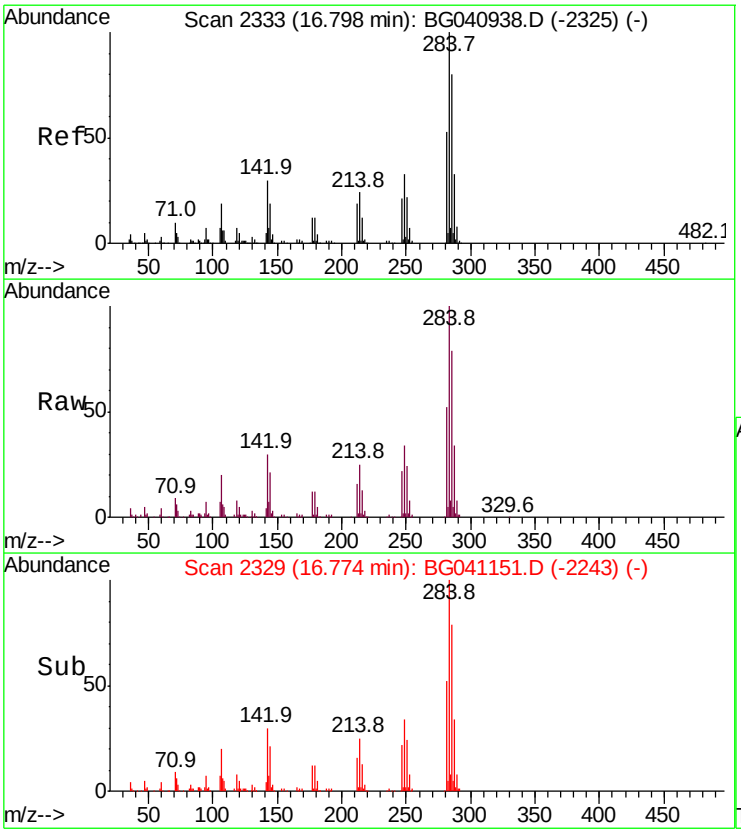
#67
4-Bromophenyl-phenylether
Concen: 41.770 ng
RT: 16.66 min Scan# 2310
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:248 Resp: 171838

Ion	Ratio	Lower	Upper
248	100		
250	99.3	75.0	112.4
141	62.7	52.4	78.6

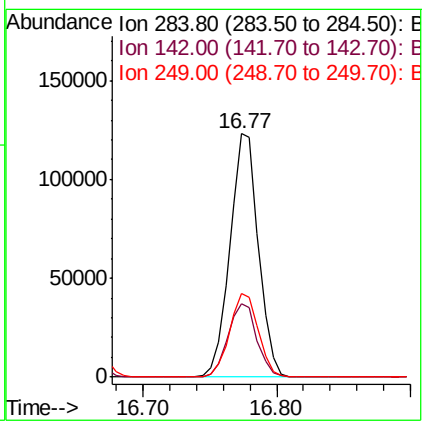


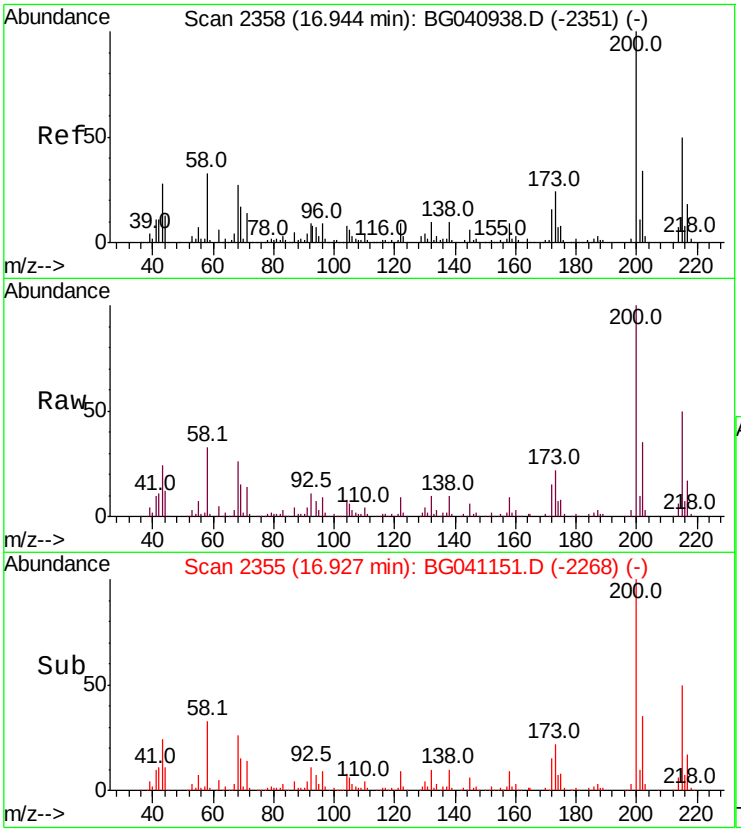


#68
Hexachlorobenzene
Concen: 41.729 ng
RT: 16.77 min Scan# 2329
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:284 Resp: 182797

Ion	Ratio	Lower	Upper
284	100		
142	30.0	23.9	35.9
249	34.2	26.8	40.2



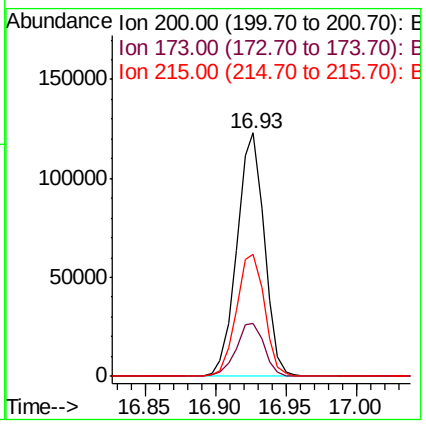


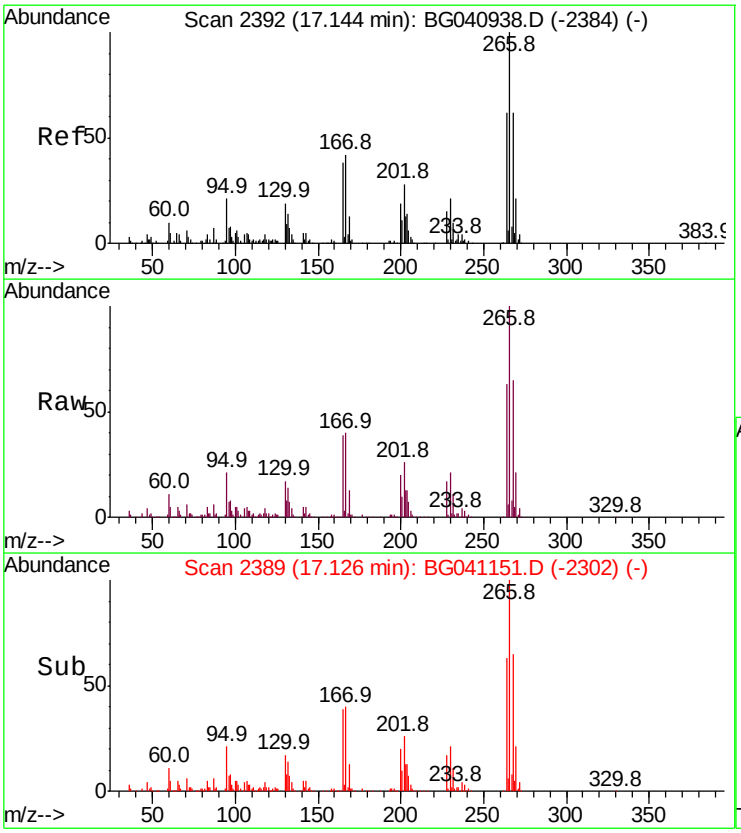
#69
Atrazine
Concen: 50.208 ng
RT: 16.93 min Scan# 2355
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:200 Resp: 166014

Ion	Ratio	Lower	Upper
200	100		
173	22.0	3.6	43.6
215	50.2	29.6	69.6

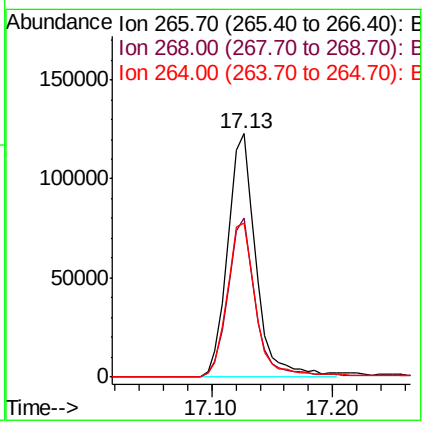


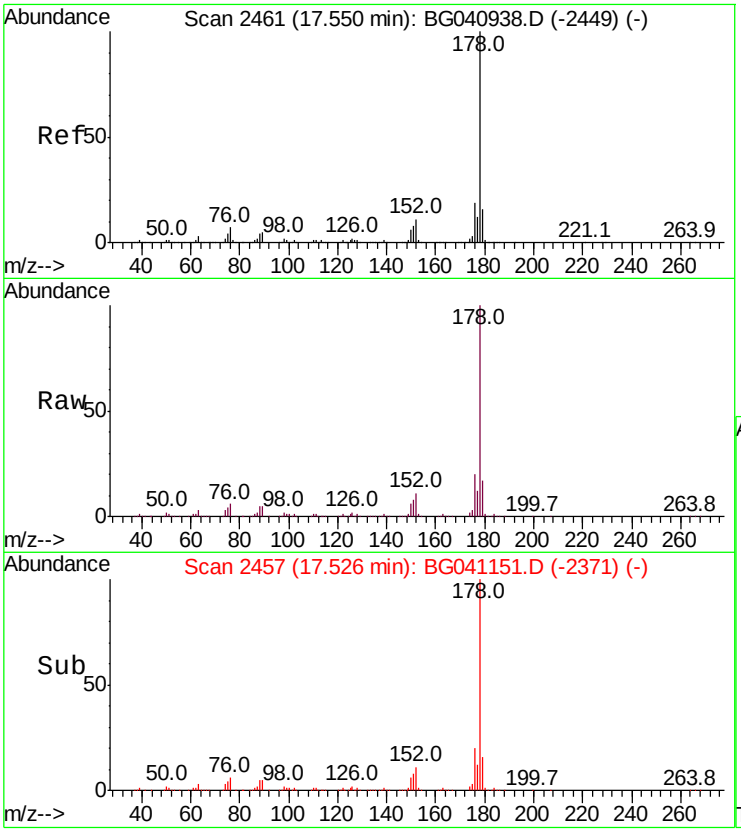


#70
Pentachlorophenol
Concen: 85.255 ng
RT: 17.13 min Scan# 2389
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:266 Resp: 200761

Ion	Ratio	Lower	Upper
266	100		
268	65.3	53.1	79.7
264	63.1	49.9	74.9



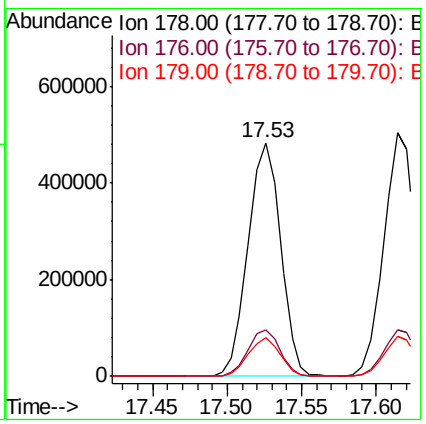


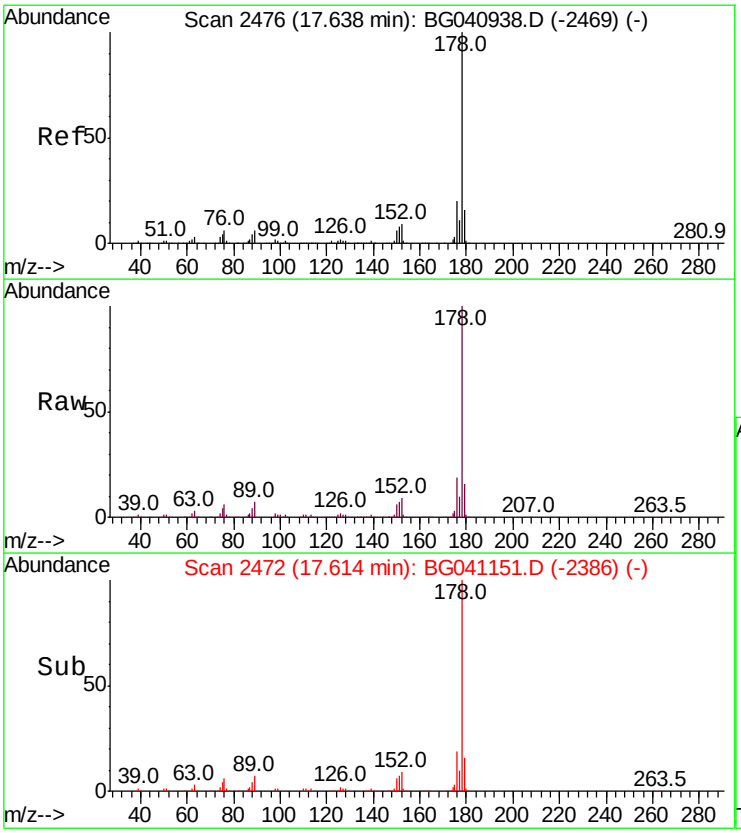
#71
Phenanthrene
Concen: 45.997 ng
RT: 17.53 min Scan# 2457
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:178 Resp: 730360

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.5	23.3
179	16.6	12.7	19.1

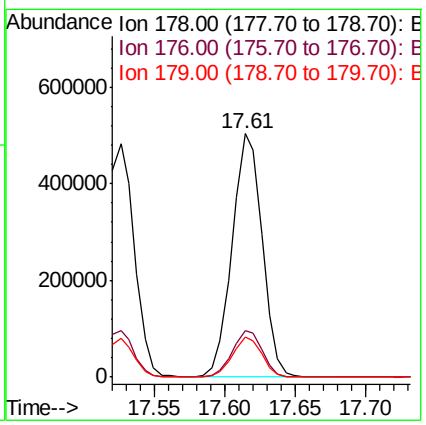


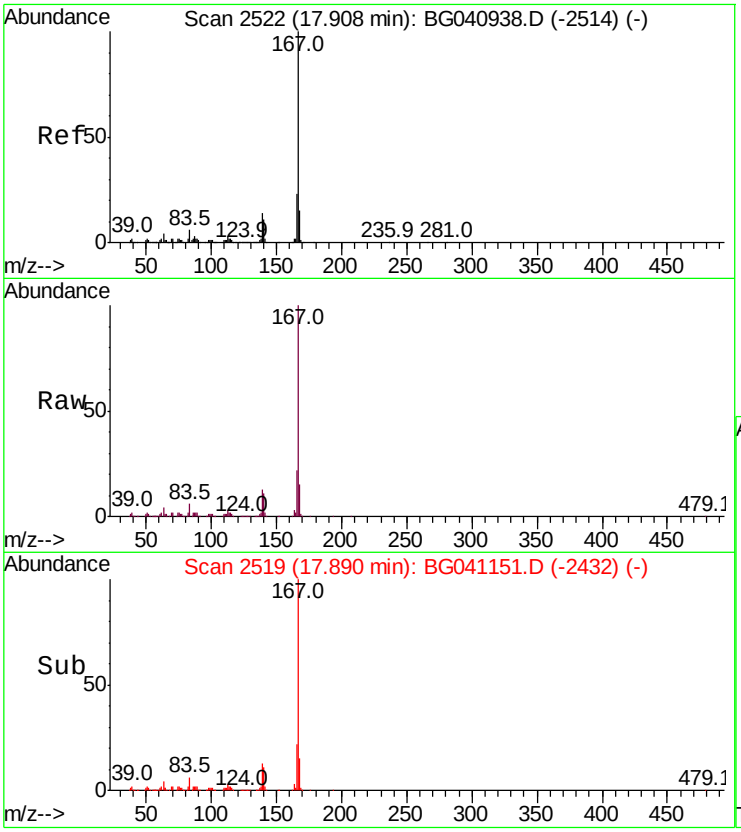


#72
Anthracene
Concen: 47.634 ng
RT: 17.61 min Scan# 2472
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:178 Resp: 745971

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.6	23.4
179	16.4	13.0	19.4



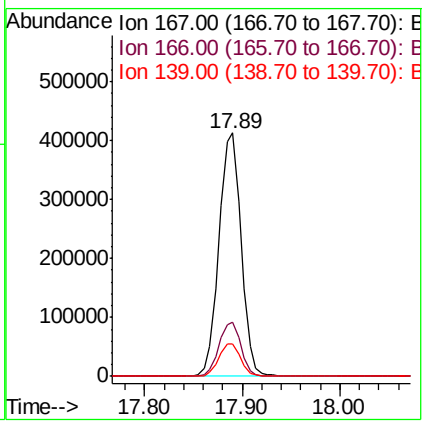


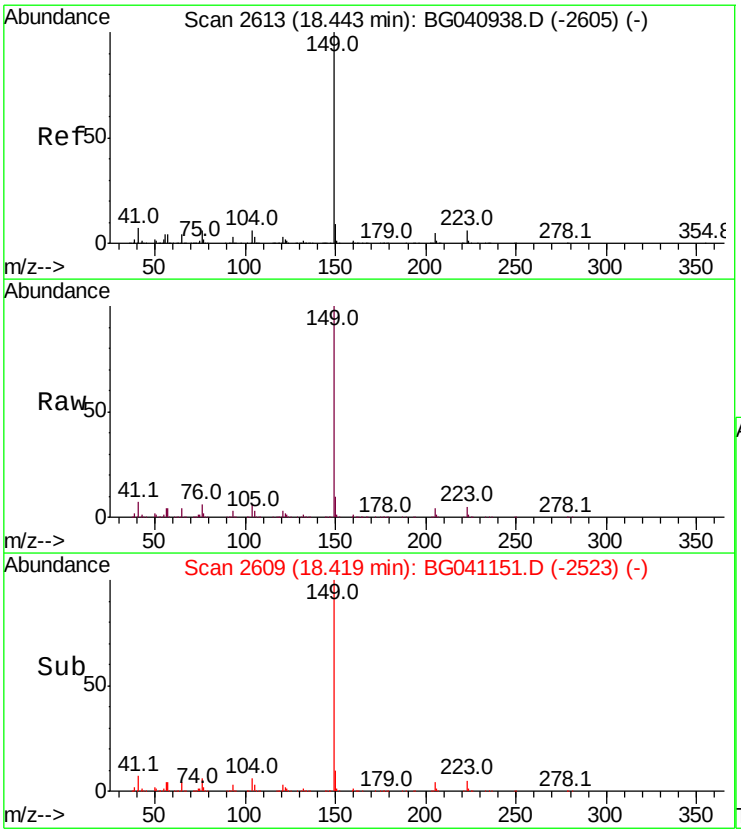
#73
Carbazole
Concen: 48.405 ng
RT: 17.89 min Scan# 2519
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:167 Resp: 650426

Ion	Ratio	Lower	Upper
167	100		
166	22.2	18.2	27.4
139	13.2	10.8	16.2

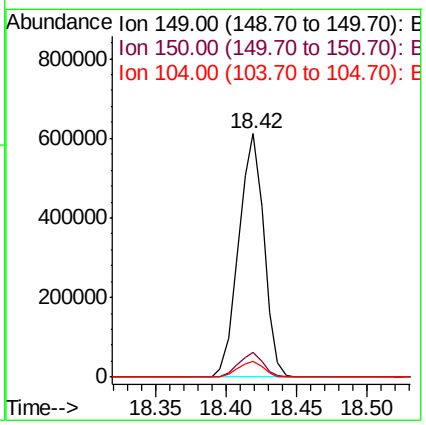


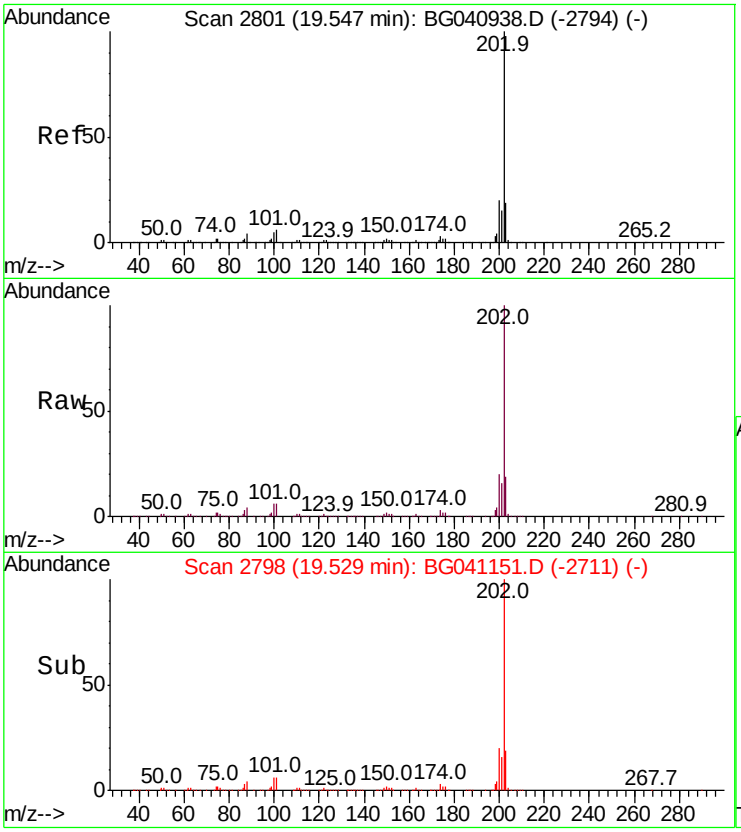


#74
Di-n-butylphthalate
Concen: 45.619 ng
RT: 18.42 min Scan# 2609
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:149 Resp: 761871

Ion	Ratio	Lower	Upper
149	100		
150	10.2	7.4	11.2
104	6.5	5.0	7.4



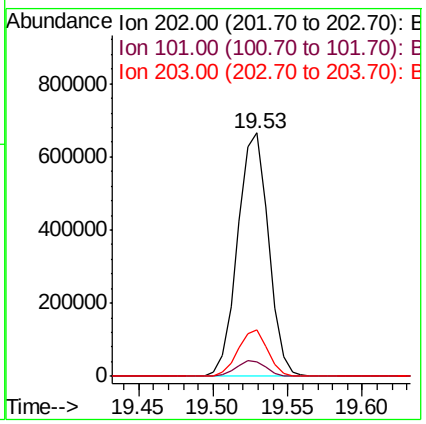


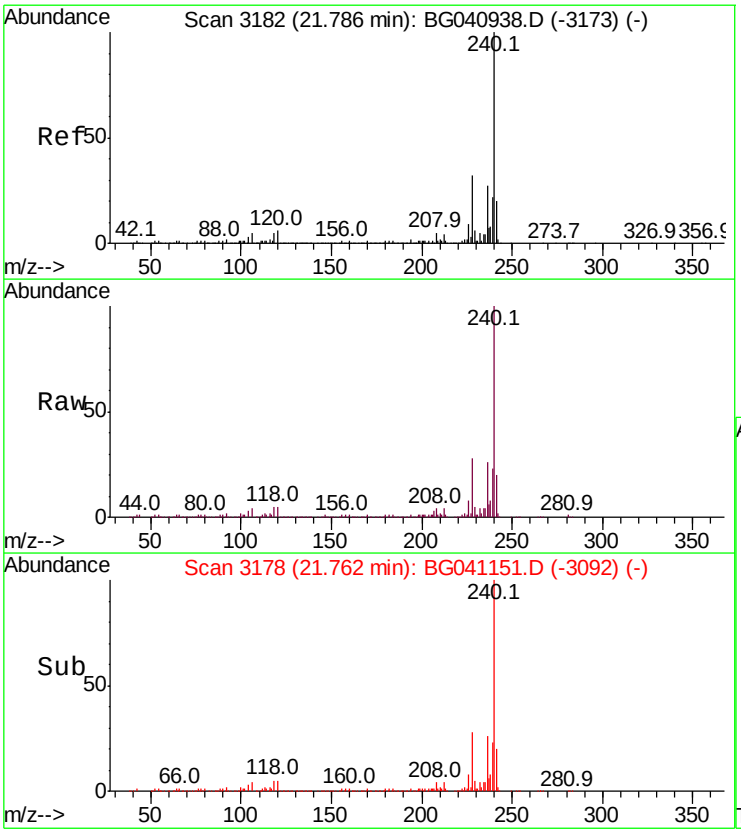
#75
Fluoranthene
Concen: 48.393 ng
RT: 19.53 min Scan# 2798
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:202 Resp: 949108

Ion	Ratio	Lower	Upper
202	100		
101	6.0	0.0	26.2
203	19.0	0.0	38.7

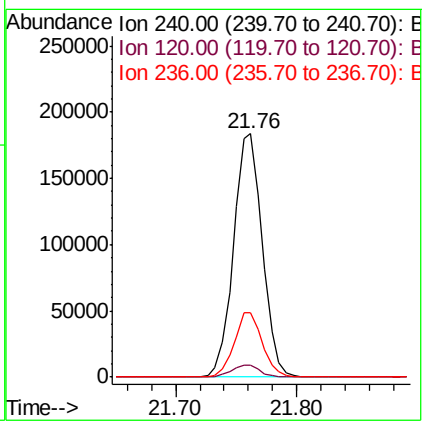


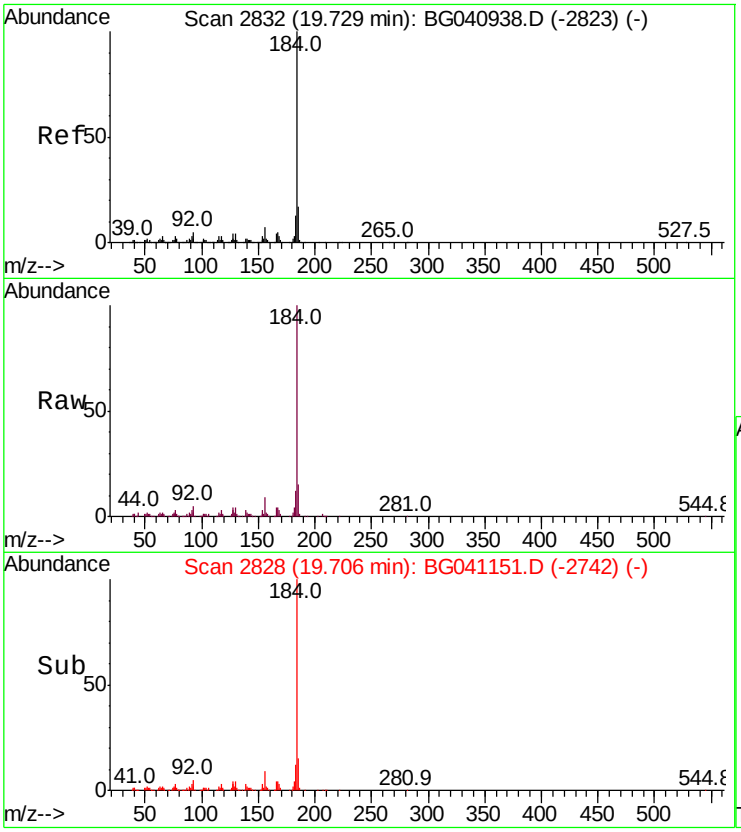


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.76 min Scan# 3178
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:240 Resp: 303869

Ion	Ratio	Lower	Upper
240	100		
120	4.9	4.5	6.7
236	26.3	21.3	31.9



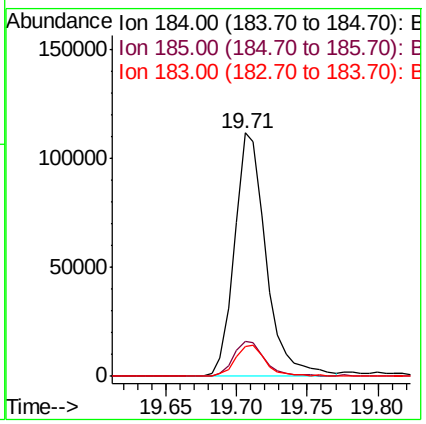


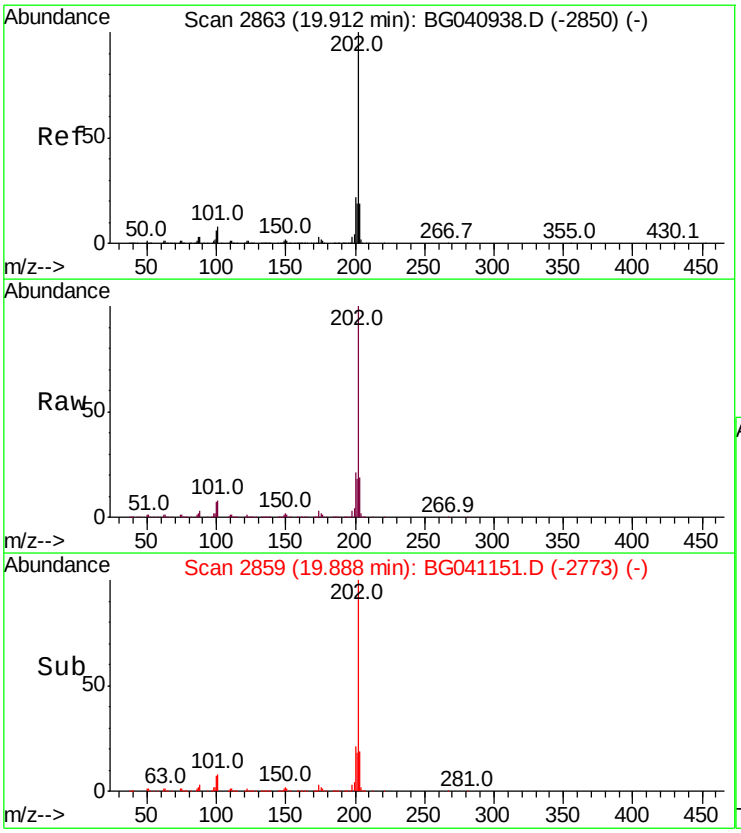
#77
Benzidine
Concen: 23.951 ng
RT: 19.71 min Scan# 2828
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:184 Resp: 173620

Ion	Ratio	Lower	Upper
184	100		
185	14.6	13.3	19.9
183	12.3	10.7	16.1

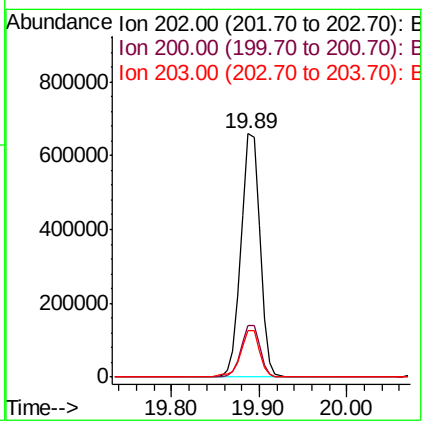


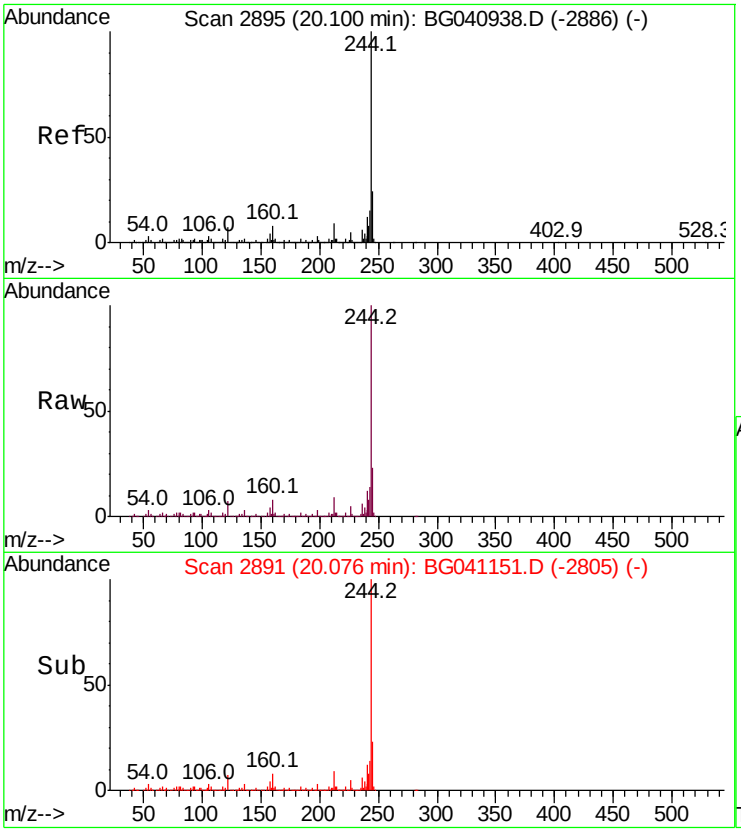


#78
Pyrene
Concen: 48.137 ng
RT: 19.89 min Scan# 2859
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:202 Resp: 950869

Ion	Ratio	Lower	Upper
202	100		
200	21.4	17.5	26.3
203	19.0	15.6	23.4



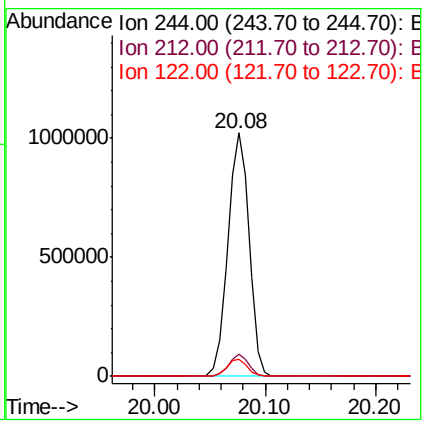


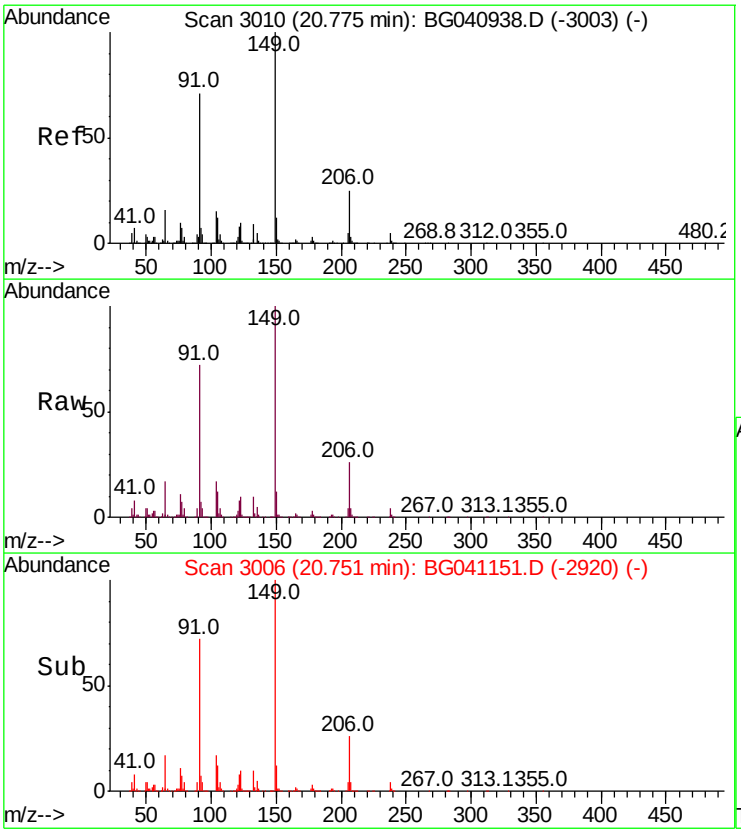
#79
Terphenyl-d14
Concen: 96.259 ng
RT: 20.08 min Scan# 2891
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:244 Resp: 1378194

Ion	Ratio	Lower	Upper
244	100		
212	8.9	7.0	10.4
122	7.2	5.4	8.0

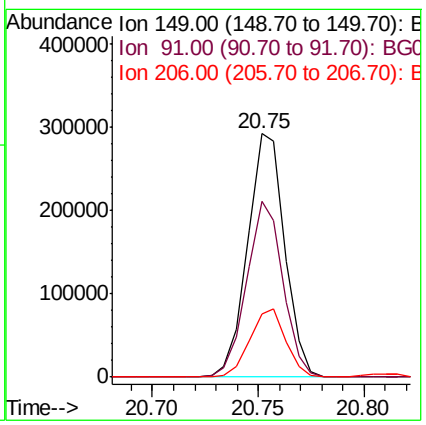


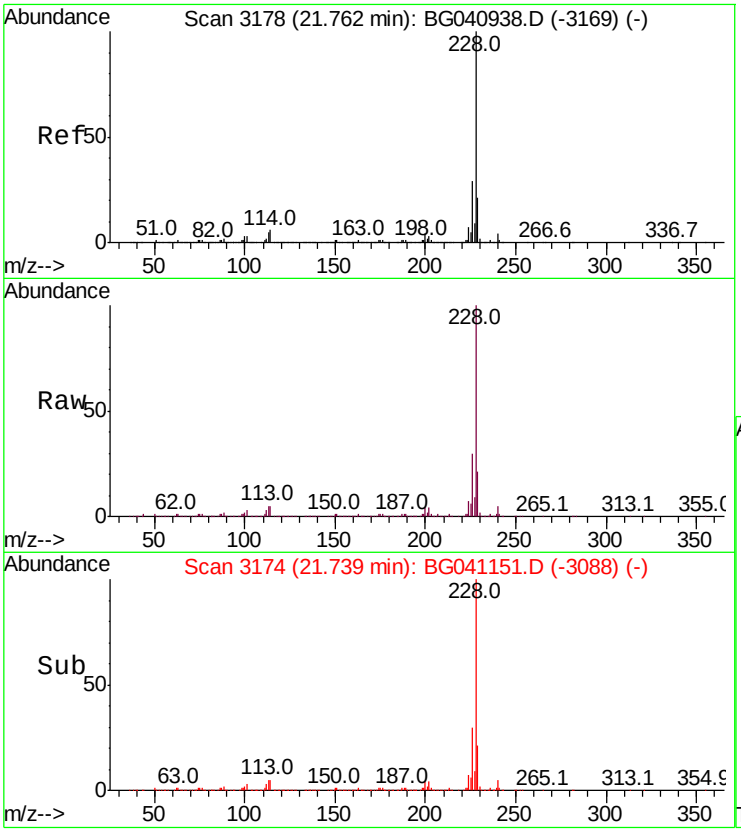


#80
Butylbenzylphthalate
Concen: 46.431 ng
RT: 20.75 min Scan# 3006
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:149 Resp: 356926

Ion	Ratio	Lower	Upper
149	100		
91	72.0	56.5	84.7
206	25.8	20.3	30.5



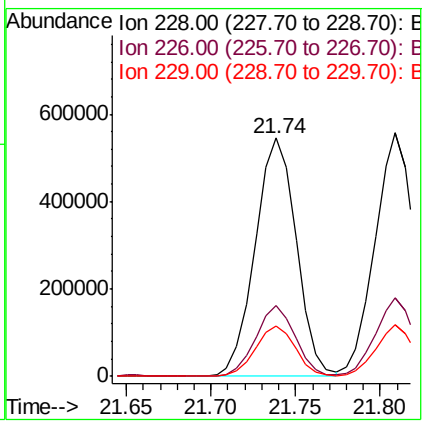


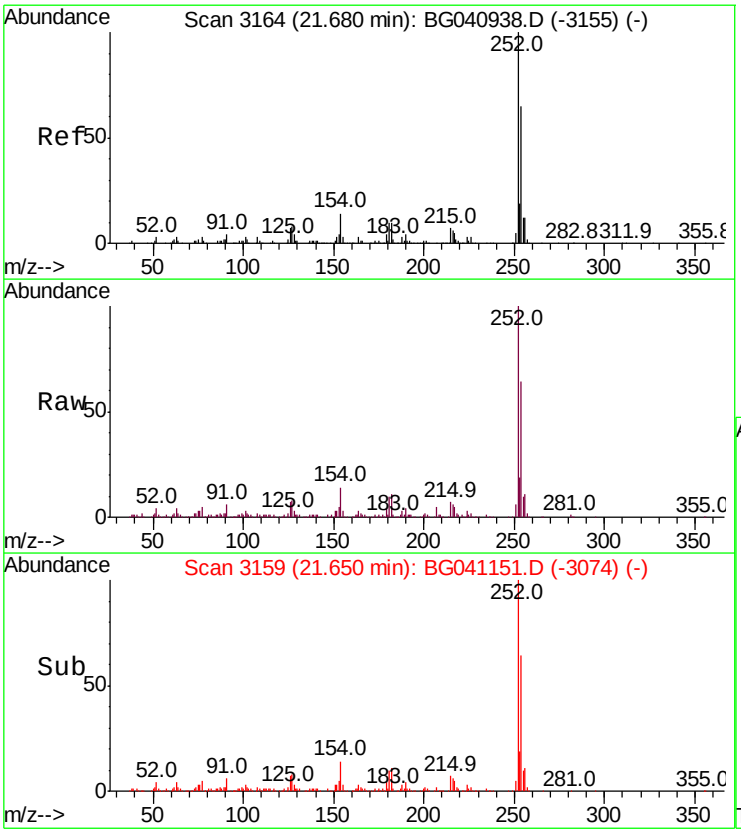
#81
Benzo(a)anthracene
Concen: 45.637 ng
RT: 21.74 min Scan# 3174
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:228 Resp: 923119

Ion	Ratio	Lower	Upper
228	100		
226	29.5	23.5	35.3
229	21.3	16.7	25.1

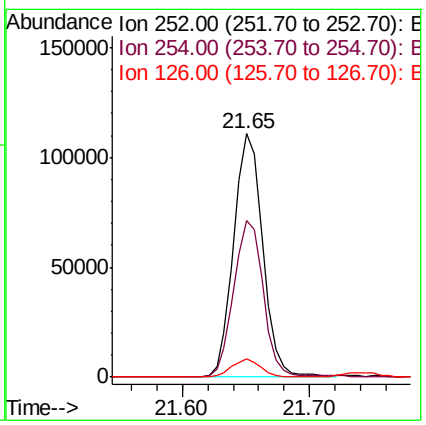


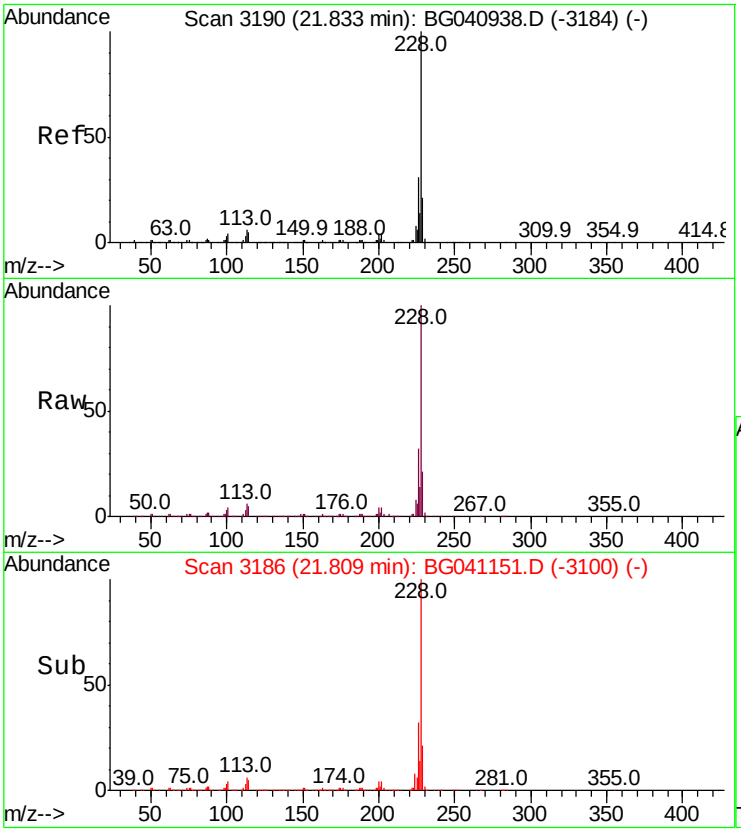


#82
3,3'-Dichlorobenzidine
Concen: 24.746 ng
RT: 21.65 min Scan# 3159
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:252 Resp: 176052

Ion	Ratio	Lower	Upper
252	100		
254	64.3	52.1	78.1
126	7.5	5.5	8.3



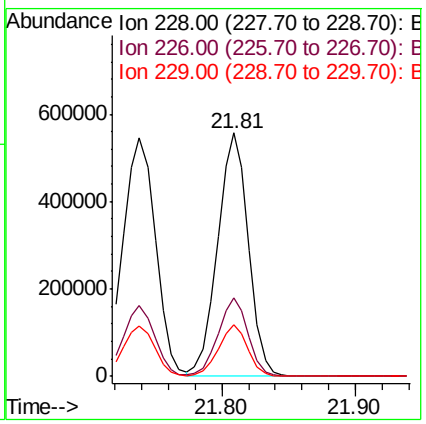


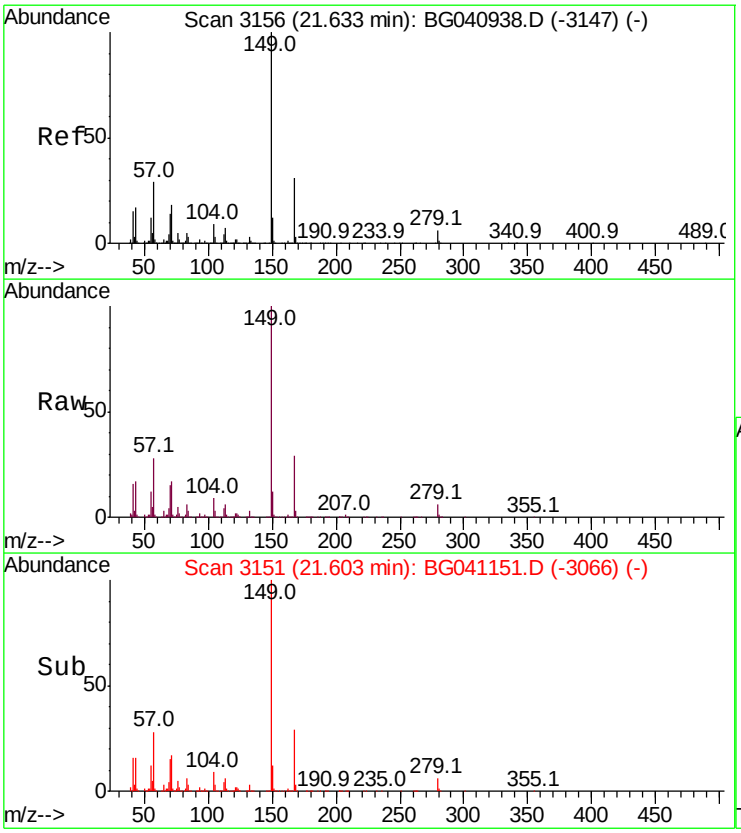
#83
Chrysene
Concen: 46.457 ng
RT: 21.81 min Scan# 3186
Delta R.T. -0.02 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:228 Resp: 899269

Ion	Ratio	Lower	Upper
228	100		
226	32.0	24.6	37.0
229	21.0	16.6	24.8

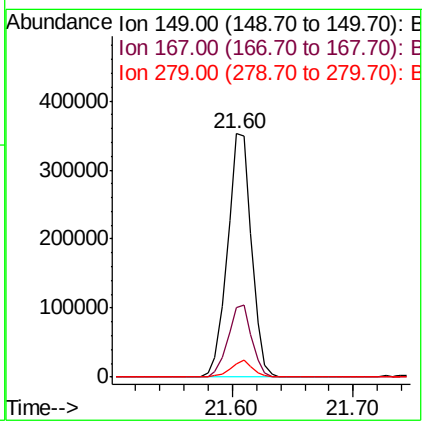


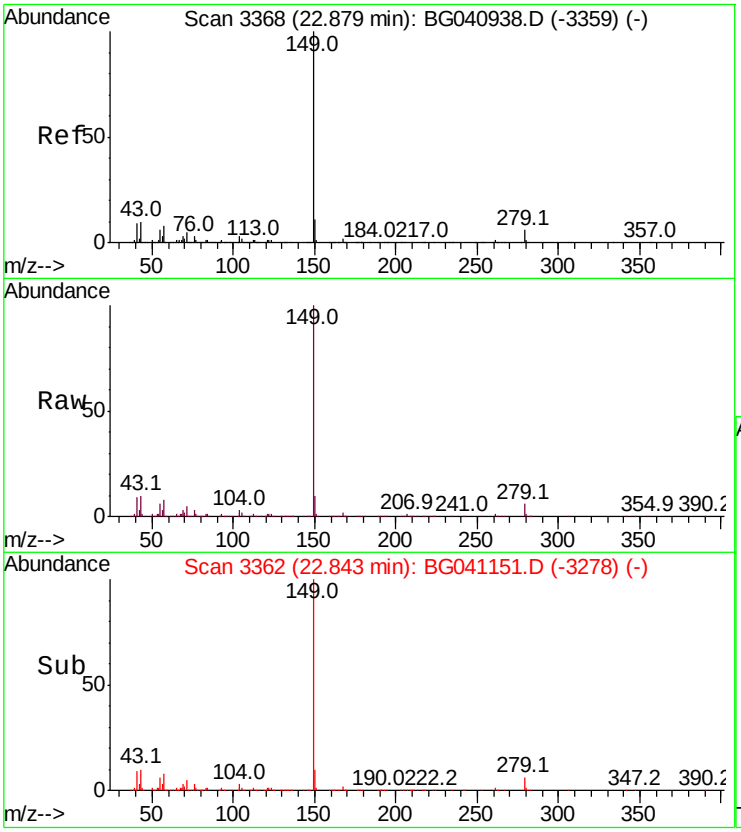


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.847 ng
RT: 21.60 min Scan# 3151
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:149 Resp: 485310

Ion	Ratio	Lower	Upper
149	100		
167	28.8	24.6	37.0
279	5.6	5.0	7.6



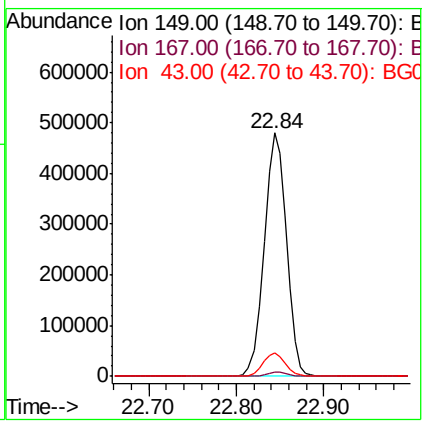


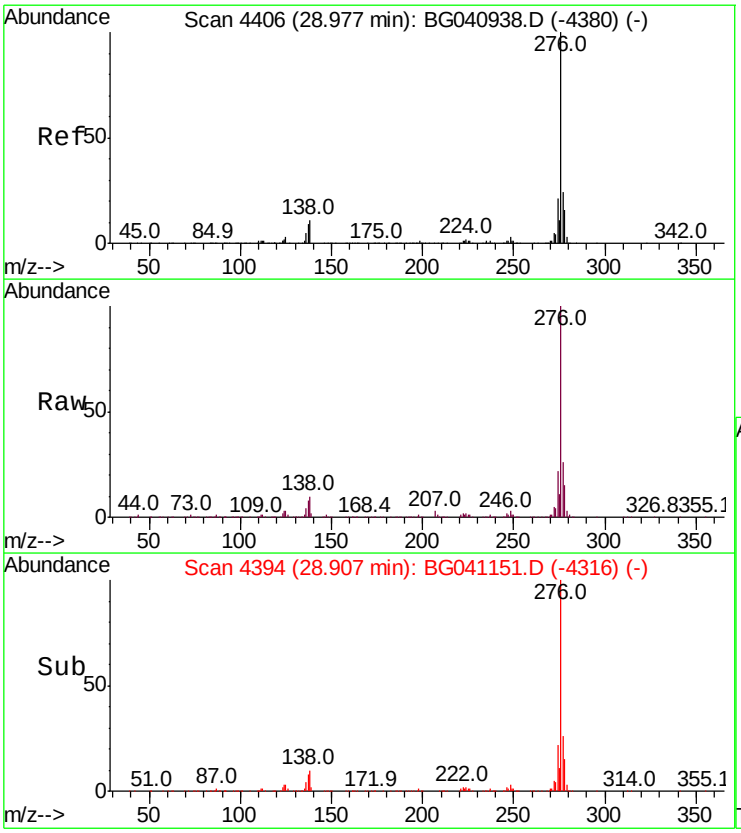
#85
Di-n-octyl phthalate
Concen: 46.745 ng
RT: 22.84 min Scan# 3362
Delta R.T. -0.04 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:149 Resp: 842464

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	9.4	8.1	12.1

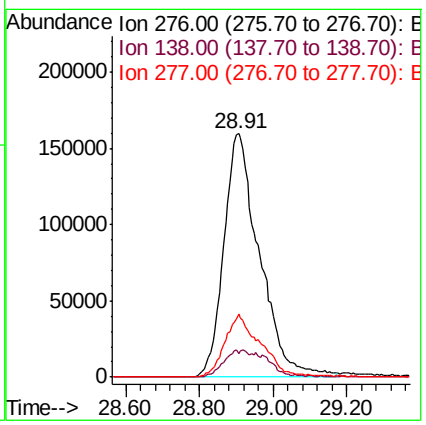


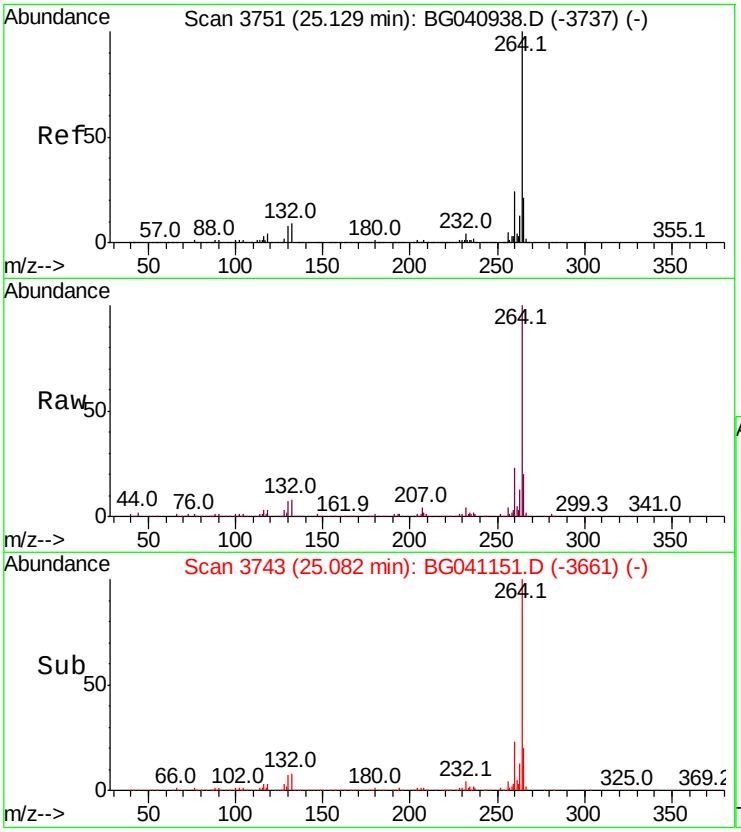


#86
Indeno(1,2,3-cd)pyrene
Concen: 45.171 ng
RT: 28.91 min Scan# 4394
Delta R.T. -0.07 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:276 Resp: 1071072

Ion	Ratio	Lower	Upper
276	100		
138	4.9	5.7	8.5#
277	25.8	20.8	31.2



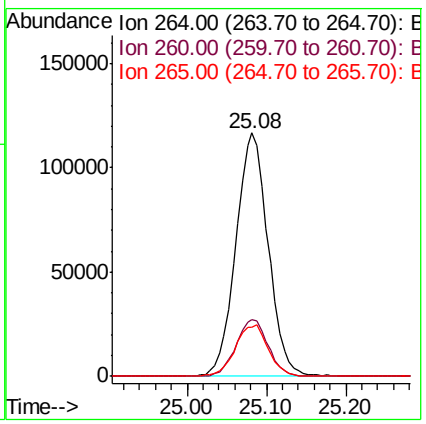


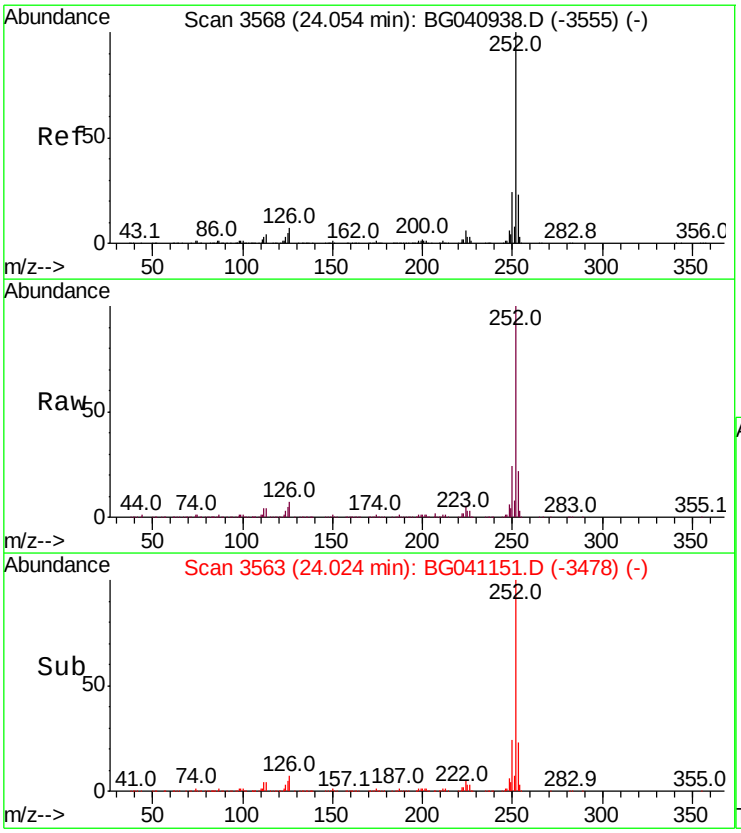
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.08 min Scan# 3743
Delta R.T. -0.05 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:264 Resp: 329191

Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.0	28.4
265	20.3	17.0	25.4

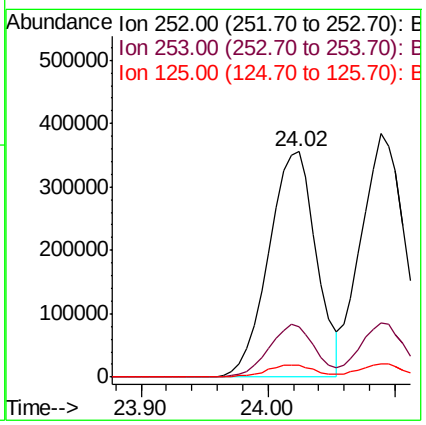


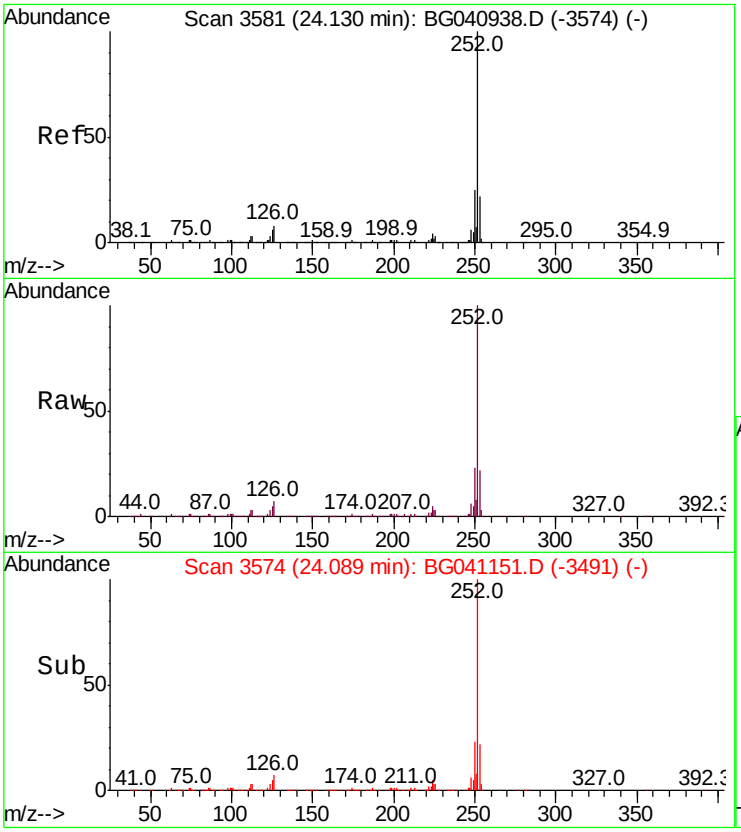


#88
Benzo(b)fluoranthene
Concen: 46.573 ng
RT: 24.02 min Scan# 3563
Delta R.T. -0.03 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:252 Resp: 929912

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.4	27.6
125	5.1	4.3	6.5



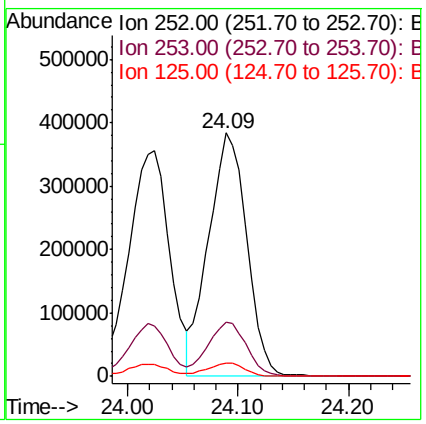


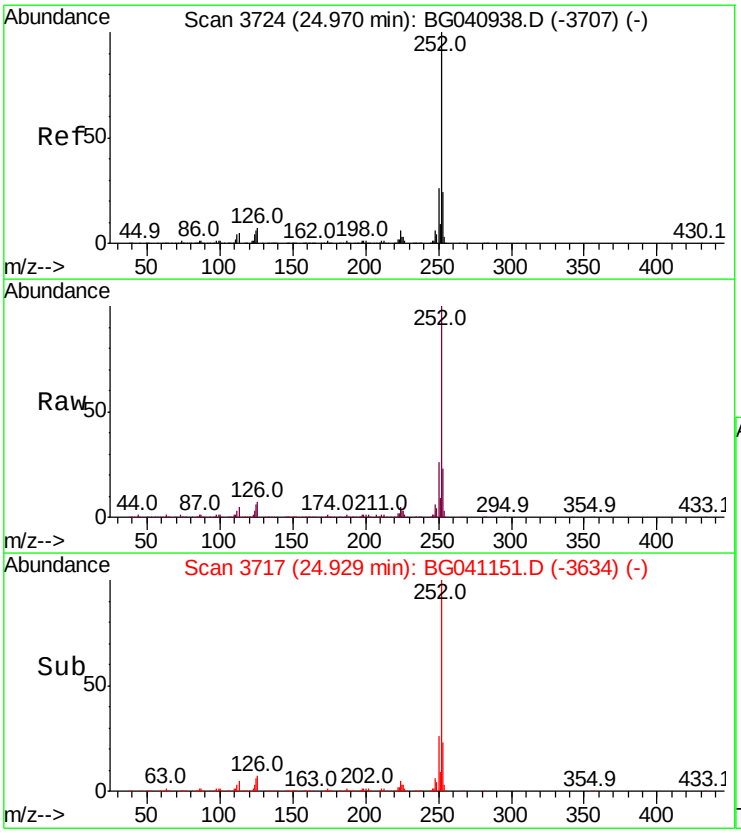
#89
Benzo(k)fluoranthene
Concen: 46.405 ng
RT: 24.09 min Scan# 3574
Delta R.T. -0.04 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:252 Resp: 916882

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.6
125	5.2	4.7	7.1

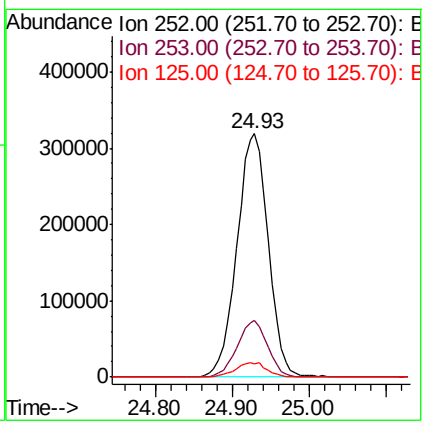


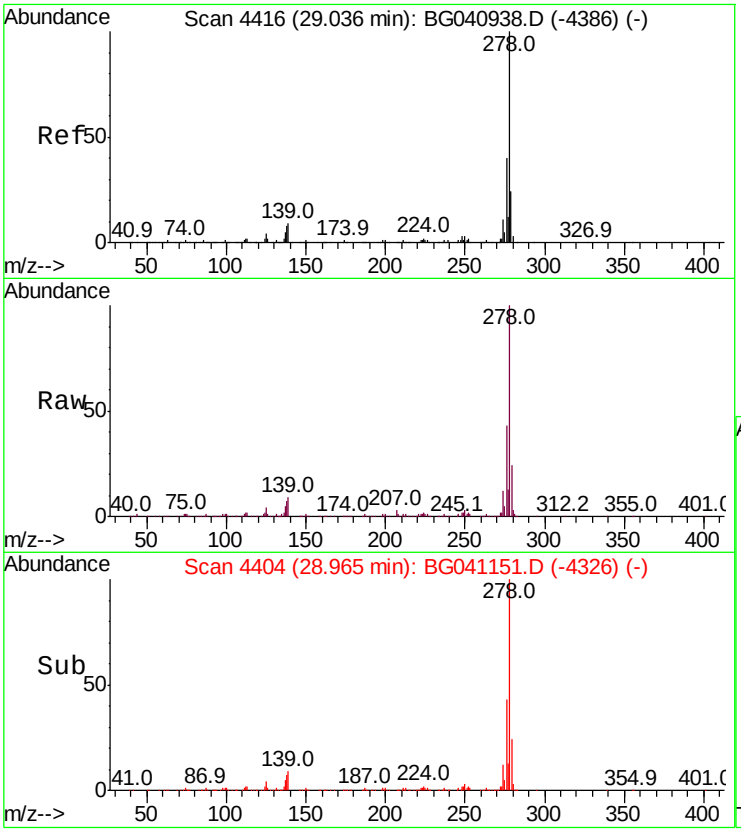


#90
Benzo(a)pyrene
Concen: 47.759 ng
RT: 24.93 min Scan# 3717
Delta R.T. -0.04 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:252 Resp: 909778

Ion	Ratio	Lower	Upper
252	100		
253	23.2	19.5	29.3
125	5.7	5.1	7.7



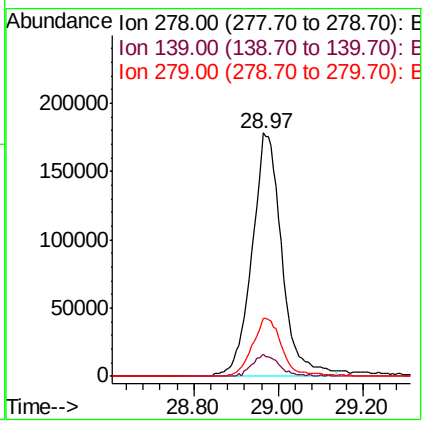


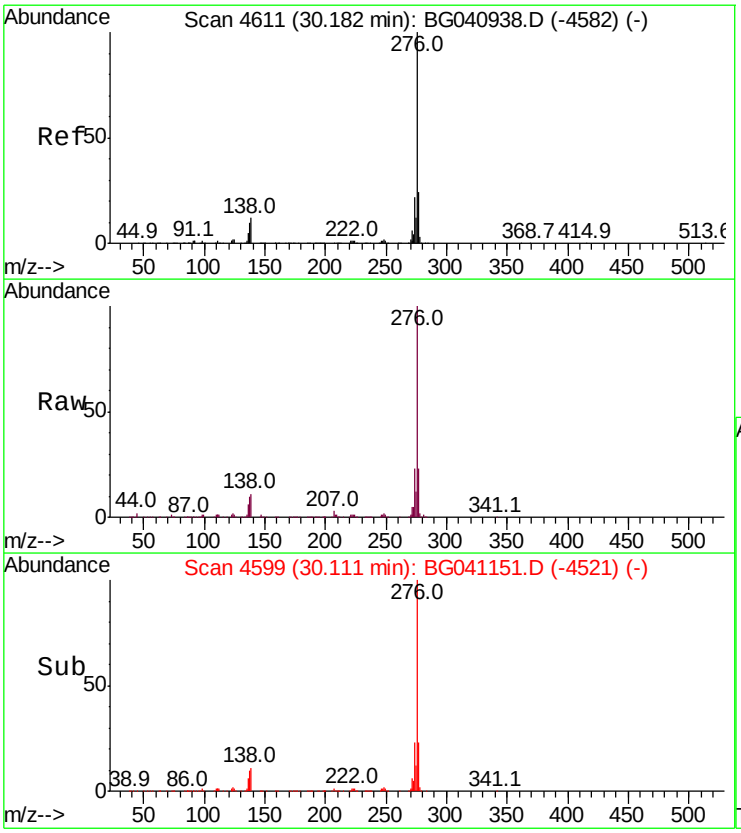
#91
Dibenzo(a,h)anthracene
Concen: 46.227 ng
RT: 28.97 min Scan# 4404
Delta R.T. -0.07 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Instrument :
BNA_G
ClientSampleId :
8270PBBS2

Tgt Ion:278 Resp: 879913

Ion	Ratio	Lower	Upper
278	100		
139	8.9	7.1	10.7
279	23.7	19.4	29.2





#92
Benzo(g,h,i)perylene
Concen: 45.435 ng
RT: 30.11 min Scan# 4599
Delta R.T. -0.07 min
Lab File: BG041151.D
Acq: 9 Jun 2019 3:32

Tgt Ion:276 Resp: 840205

Ion	Ratio	Lower	Upper
276	100		
277	23.2	19.4	29.0
138	11.1	9.7	14.5