Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080720\
Data File : BG046203.D
Acq On : 7 Aug 2020 21:37
Operator : CG/JU
Sample : L3553-04MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : JB-1AMSD

Quant Time: Aug 08 00:24:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 30 18:43:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	101504	20.00	ng		0.00
21) Naphthalene-d8	10.75	136	384698	20.00	ng		0.00
39) Acenaphthene-d10	14.58	164	264362	20.00	ng		0.00
64) Phenanthrene-d10	17.32	188	669410	20.00	ng		0.00
76) Chrysene-d12	21.57	240	726640	20.00	ng		0.00
86) Perylene-d12	24.67	264	798138	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.54	112	598195	102.45	ng		0.00
7) Phenol-d6	7.12	99	702999	88.34	ng		0.00
23) Nitrobenzene-d5	9.11	82	538277	75.76	ng		0.00
42) 2,4,6-Tribromophenol	16.06	330	528559	130.17	ng		0.00
45) 2-Fluorobiphenyl	13.20	172	1348058	74.07	ng		0.00
79) Terphenyl-d14	19.94	244	2339089	65.56	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.46	88	83268	31.331	ng	#	25
3) Pyridine	3.86	79	190179	25.994	ng		95
4) n-Nitrosodimethylamine	3.76	42	106485	34.197	ng		85
6) Aniline	7.27	93	218320	23.047	ng		99
8) 2-Chlorophenol	7.52	128	271061	42.000	ng		95
9) Benzaldehyde	7.09	77	151398	32.061	ng		98
10) Phenol	7.15	94	283277	35.429	ng		97
11) bis(2-Chloroethyl)ether	7.37	93	257860	40.545	ng		98
12) 1,3-Dichlorobenzene	7.84	146	294470	37.643	ng		96
13) 1,4-Dichlorobenzene	7.99	146	295639	37.637	ng		99
14) 1,2-Dichlorobenzene	8.31	146	289525	39.082	ng		97
15) Benzyl Alcohol	8.19	79	231443	42.099	ng		95
16) 2,2'-oxybis(1-Chloropropan	8.48	45	379835	36.429	ng		98
17) 2-Methylphenol	8.40	107	229845	42.581	ng		98
18) Hexachloroethane	9.04	117	98292	37.415	ng		98
19) n-Nitroso-di-n-propylamine	8.76	70	201570	38.920	ng		97
20) 3+4-Methylphenols	8.72	107	307279	41.590	ng		98
22) Acetophenone	8.77	105	393586	39.866	ng	#	96
24) Nitrobenzene	9.15	77	284668	37.578	ng		96
25) Isophorone	9.67	82	559265	39.557	ng		98
26) 2-Nitrophenol	9.85	139	156541	45.595	ng		98
27) 2,4-Dimethylphenol	9.92	122	254784	45.613	ng		98
28) bis(2-Chloroethoxy)methane	10.15	93	338830	44.075	ng		99
29) 2,4-Dichlorophenol	10.39	162	295562	44.982	ng		98
30) 1,2,4-Trichlorobenzene	10.61	180	303847	39.474	ng		99
31) Naphthalene	10.80	128	791176	38.869	ng		99
32) Benzoic acid	10.04	122	79932	25.059	ng		99
33) 4-Chloroaniline	10.91	127	53458	6.427	ng		97
34) Hexachlorobutadiene	11.09	225	193004	37.666	ng		97
35) Caprolactam	11.67	113	95428	44.372	ng		97
36) 4-Chloro-3-methylphenol	12.03	107	297260	46.100	ng		97
37) 2-Methylnaphthalene	12.40	142	630660	40.265	ng		99
38) 1-Methylnaphthalene	12.62	142	600474	40.514	ng		96
40) 1,2,4,5-Tetrachlorobenzene	12.77	216	369966	38.841	ng		100

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080720\
Data File : BG046203.D
Acq On : 7 Aug 2020 21:37
Operator : CG/JU
Sample : L3553-04MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : JB-1AMSD

Quant Time: Aug 08 00:24:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 30 18:43:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.76	237	445333	81.511 ng		99
43) 2,4,6-Trichlorophenol	13.01	196	267893	44.084 ng		98
44) 2,4,5-Trichlorophenol	13.09	196	296588	44.731 ng		94
46) 1,1'-Biphenyl	13.41	154	818595	39.473 ng		99
47) 2-Chloronaphthalene	13.46	162	639082	38.633 ng		98
48) 2-Nitroaniline	13.65	65	189572	43.720 ng		93
49) Acenaphthylene	14.30	152	1043055	40.606 ng		99
50) Dimethylphthalate	14.04	163	893064	44.014 ng		99
51) 2,6-Dinitrotoluene	14.14	165	203933	43.186 ng		90
52) Acenaphthene	14.64	154	650307	38.359 ng		100
53) 3-Nitroaniline	14.47	138	93766	20.029 ng		94
54) 2,4-Dinitrophenol	14.68	184	49616	22.186 ng		97
55) Dibenzofuran	14.98	168	1017746	39.785 ng		99
56) 4-Nitrophenol	14.79	139	344900	84.857 ng		97
57) 2,4-Dinitrotoluene	14.93	165	290438	44.734 ng		94
58) Fluorene	15.62	166	854749	41.259 ng		99
59) 2,3,4,6-Tetrachlorophenol	15.20	232	303456	48.589 ng		98
60) Diethylphthalate	15.40	149	876971	43.937 ng		98
61) 4-Chlorophenyl-phenylether	15.62	204	464446	42.925 ng		95
62) 4-Nitroaniline	15.64	138	222395	47.234 ng		99
63) Azobenzene	15.91	77	737446	39.423 ng		95
65) 4,6-Dinitro-2-methylphenol	15.70	198	77080	17.411 ng		84
66) n-Nitrosodiphenylamine	15.83	169	800909	39.525 ng		98
67) 4-Bromophenyl-phenylether	16.51	248	342021	41.357 ng		97
68) Hexachlorobenzene	16.63	284	385928	41.617 ng		96
69) Atrazine	16.78	200	317880	40.740 ng		98
70) Pentachlorophenol	16.97	266	362732	60.285 ng		99
71) Phenanthrene	17.36	178	1449023	39.516 ng		99
72) Anthracene	17.45	178	1498208	41.076 ng		98
73) Carbazole	17.72	167	1441104	40.975 ng		98
74) Di-n-butylphthalate	18.29	149	1592341	43.314 ng		99
75) Fluoranthene	19.37	202	1862743	40.689 ng		98
77) Benzidine	19.54	184	451342	21.928 ng		99
78) Pyrene	19.73	202	1892001	38.752 ng		97
80) Butylbenzylphthalate	20.62	149	773976	43.762 ng		98
81) Benzo(a)anthracene	21.55	228	1933604	39.764 ng		98
82) 3,3'-Dichlorobenzidine	21.46	252	434329	21.509 ng		97
83) Chrysene	21.61	228	1832868	38.477 ng		96
84) Bis(2-ethylhexyl)phthalate	21.48	149	1090615	43.133 ng		98
85) Di-n-octyl phthalate	22.65	149	1878298	43.873 ng		99
87) Indeno(1,2,3-cd)pyrene	28.20	276	2574818	42.300 ng	#	95
88) Benzo(b)fluoranthene	23.69	252	2132810	39.877 ng		99
89) Benzo(k)fluoranthene	23.76	252	2080862	39.666 ng		99
90) Benzo(a)pyrene	24.53	252	1977789	39.739 ng		99
91) Dibenzo(a,h)anthracene	28.25	278	2109116	41.448 ng		99
92) Benzo(g,h,i)perylene	29.29	276	2161734	42.065 ng		99

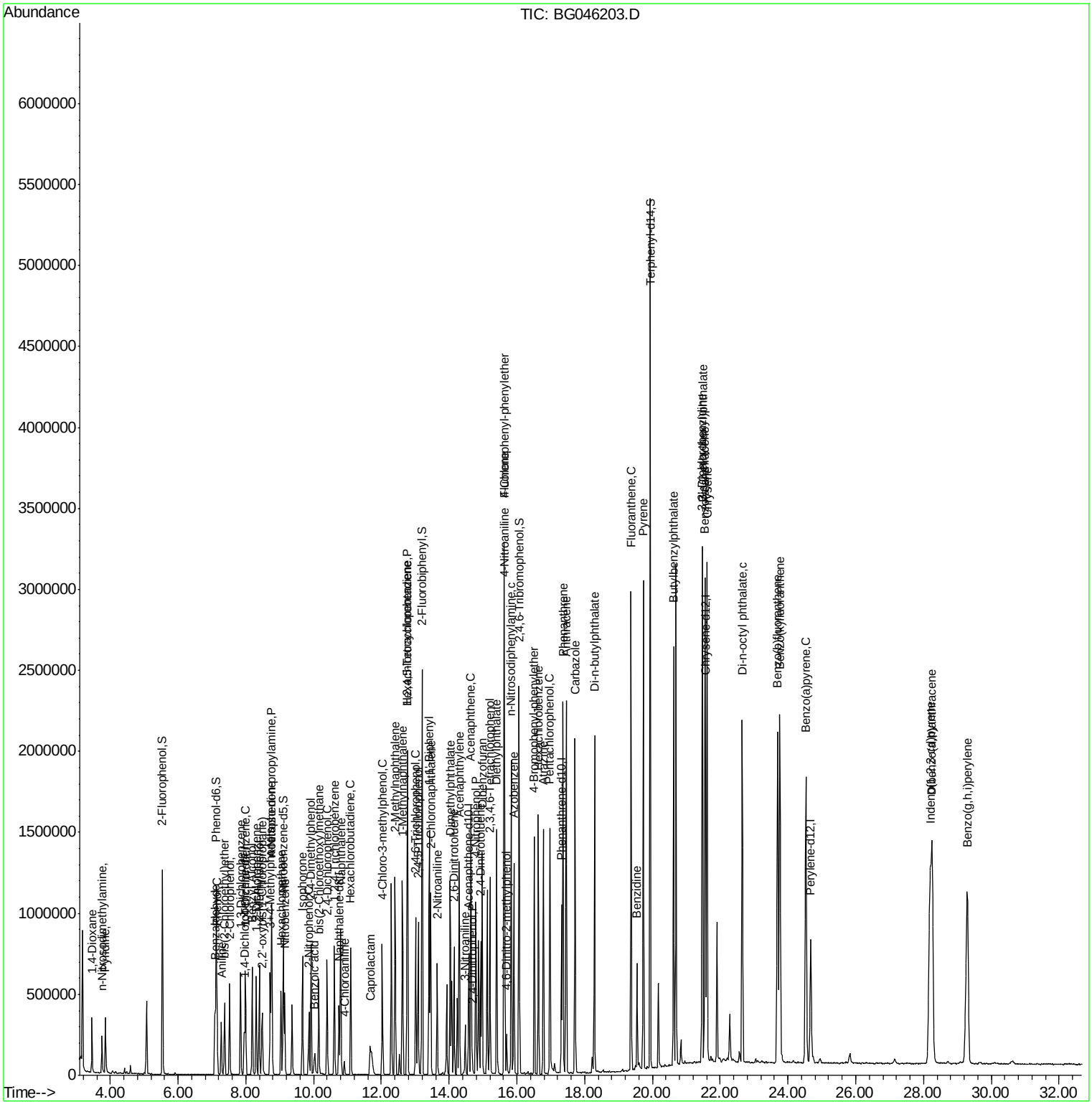
(#) = qualifier out of range (m) = manual integration (+) = signals summed

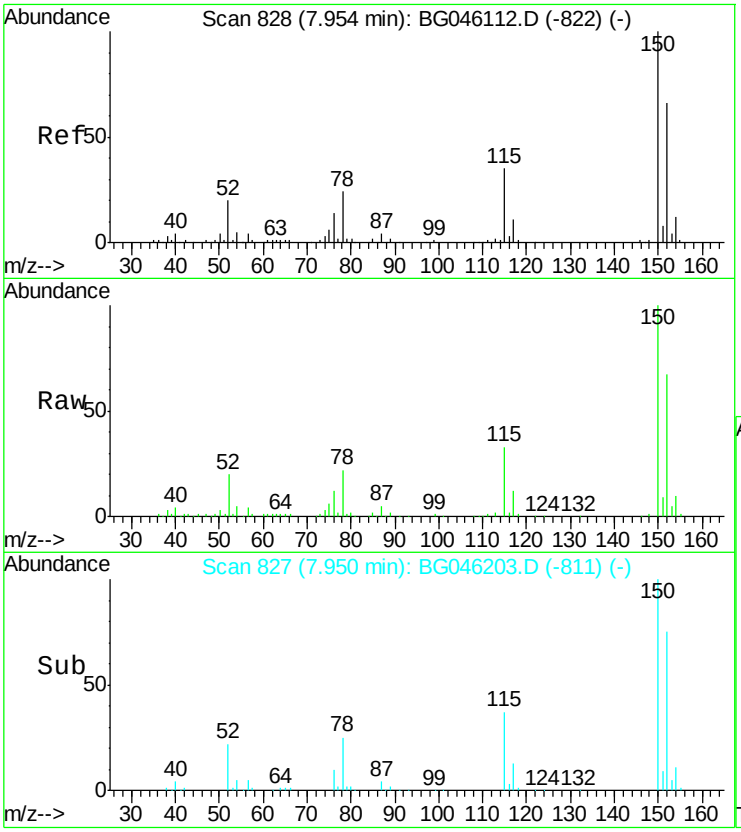
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080720\
Data File : BG046203.D
Acq On : 7 Aug 2020 21:37
Operator : CG/JU
Sample : L3553-04MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Quant Time: Aug 08 00:24:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 30 18:43:49 2020
Response via : Initial Calibration



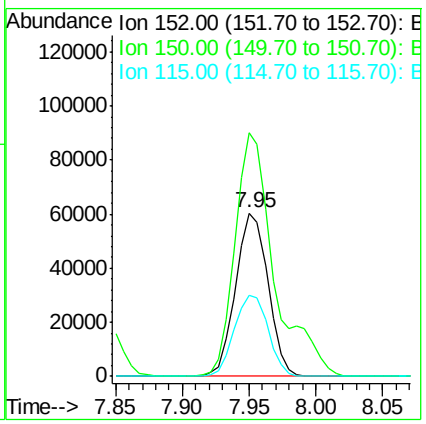


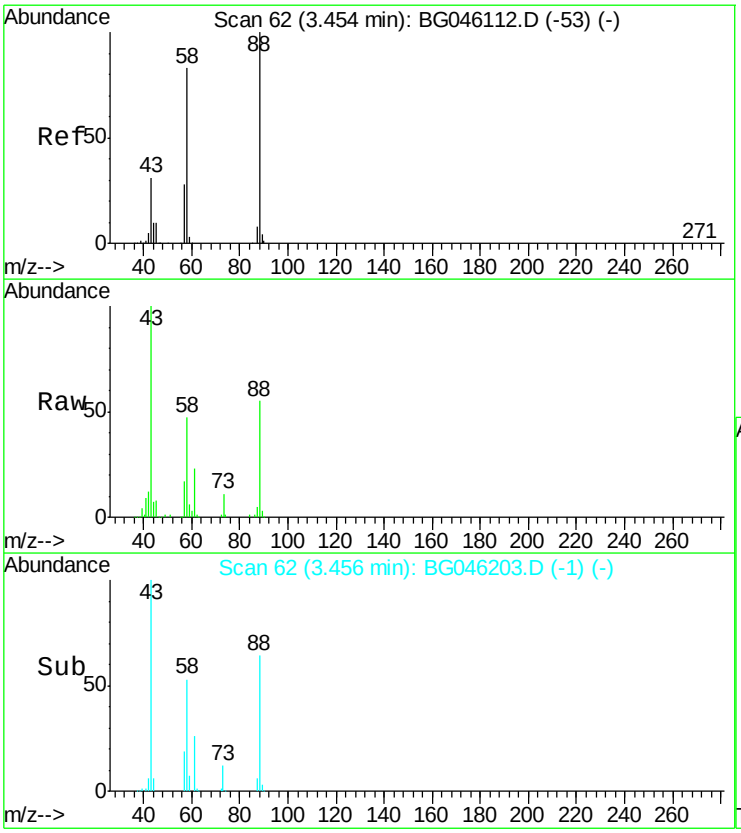
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.95 min Scan# 827
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:152 Resp: 101504

Ion	Ratio	Lower	Upper
152	100		
150	149.0	122.1	183.1
115	49.3	43.2	64.8

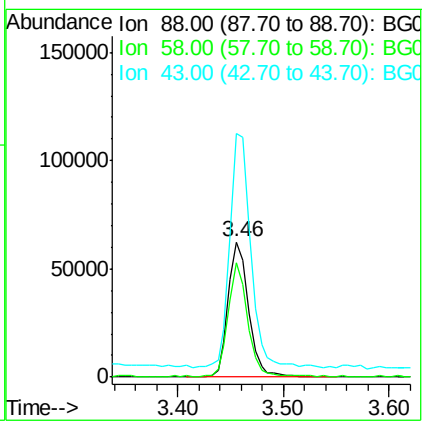


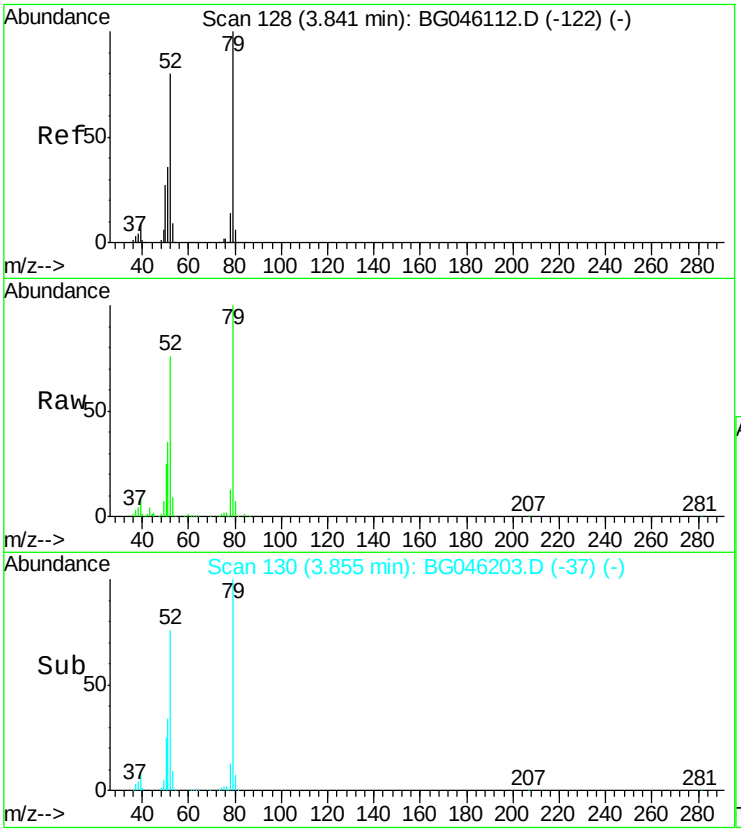


#2
1,4-Dioxane
Concen: 31.331 ng
RT: 3.46 min Scan# 62
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion: 88 Resp: 83268

Ion	Ratio	Lower	Upper
88	100		
58	78.4	66.5	99.7
43	175.0	23.8	35.8#



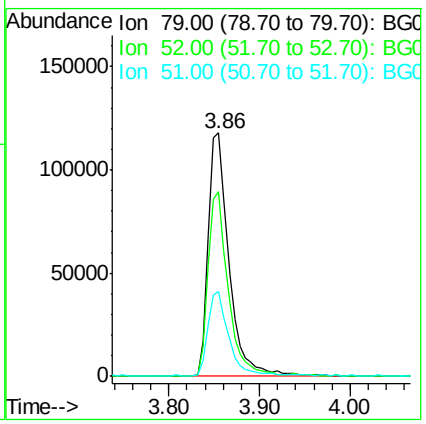


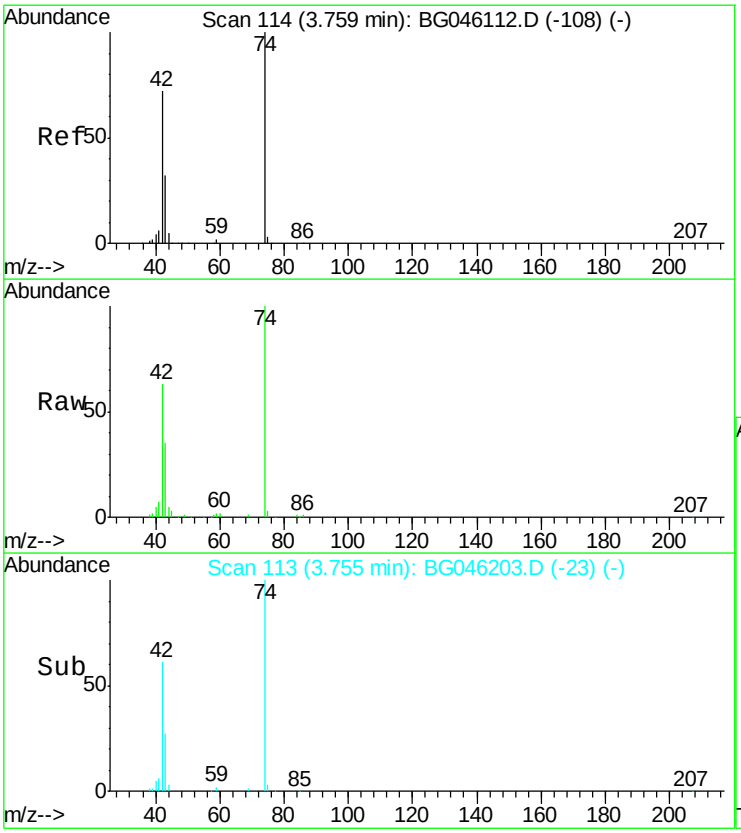
#3
Pyridine
Concen: 25.994 ng
RT: 3.86 min Scan# 130
Delta R.T. 0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion: 79 Resp: 190179

Ion	Ratio	Lower	Upper
79	100		
52	75.9	64.3	96.5
51	34.8	29.8	44.6

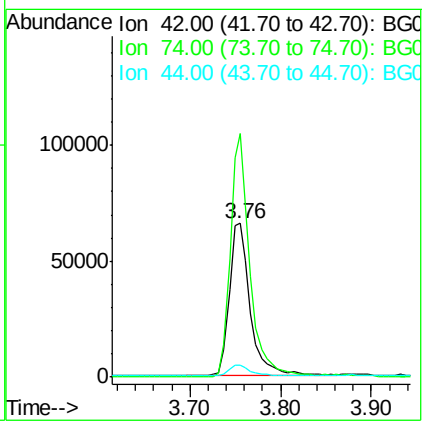


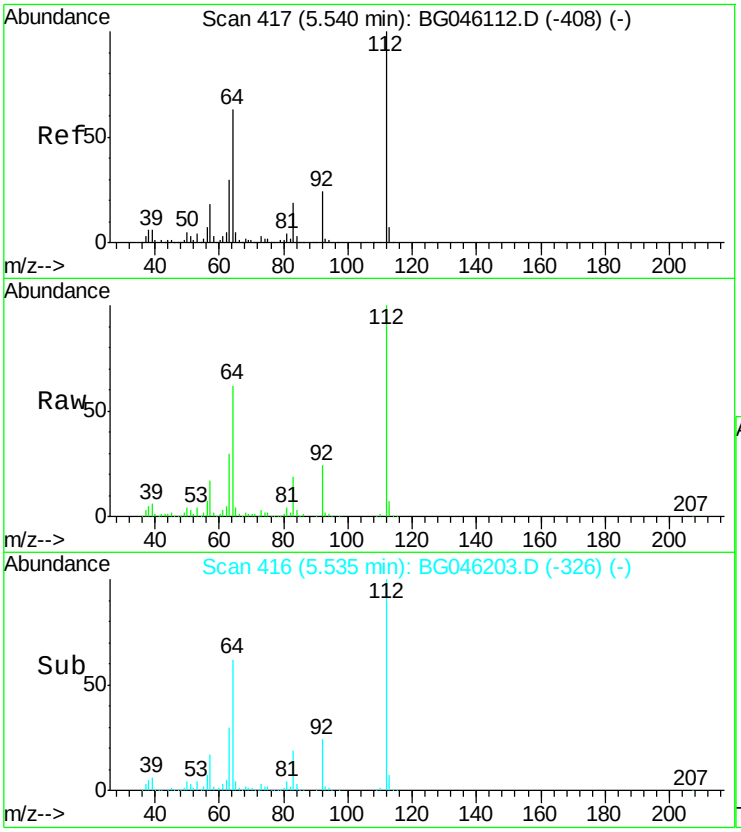


#4
n-Nitrosodimethylamine
Concen: 34.197 ng
RT: 3.76 min Scan# 113
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion: 42 Resp: 106485

Ion	Ratio	Lower	Upper
42	100		
74	158.3	111.6	167.4
44	8.0	5.7	8.5



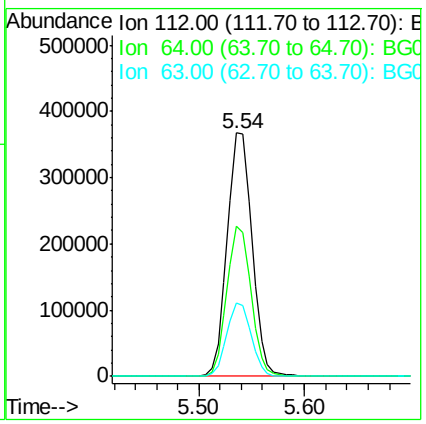


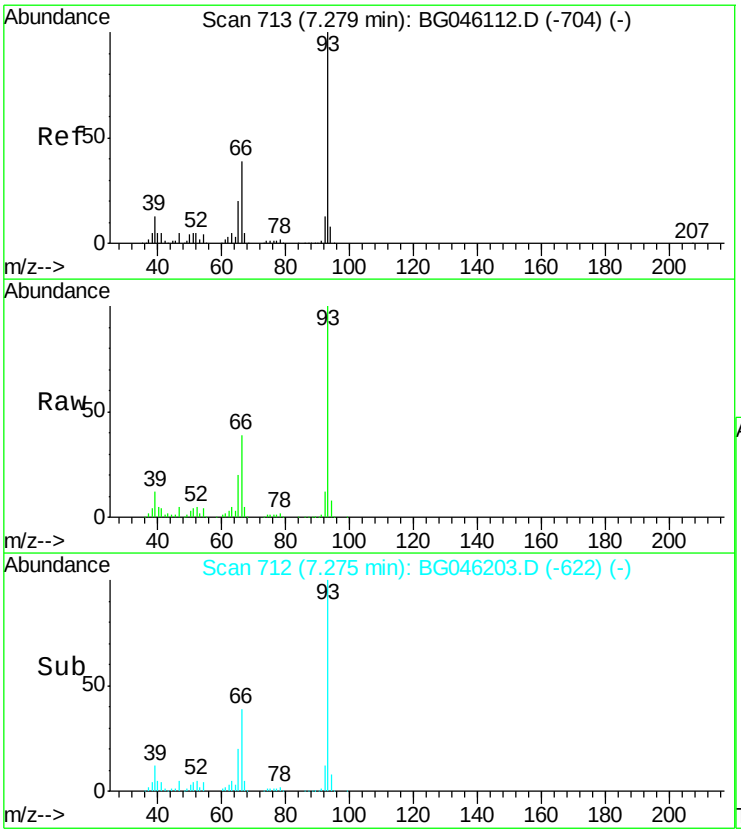
#5
2-Fluorophenol
Concen: 102.448 ng
RT: 5.54 min Scan# 416
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:112 Resp: 598195

Ion	Ratio	Lower	Upper
112	100		
64	61.8	50.2	75.2
63	29.9	24.2	36.4

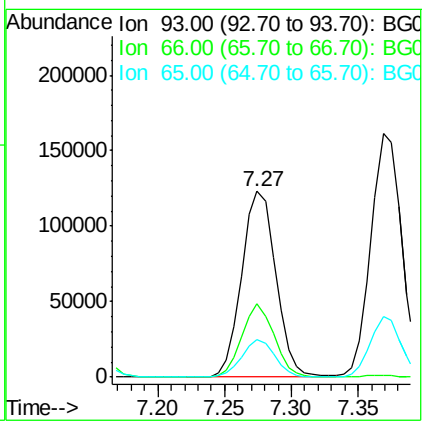


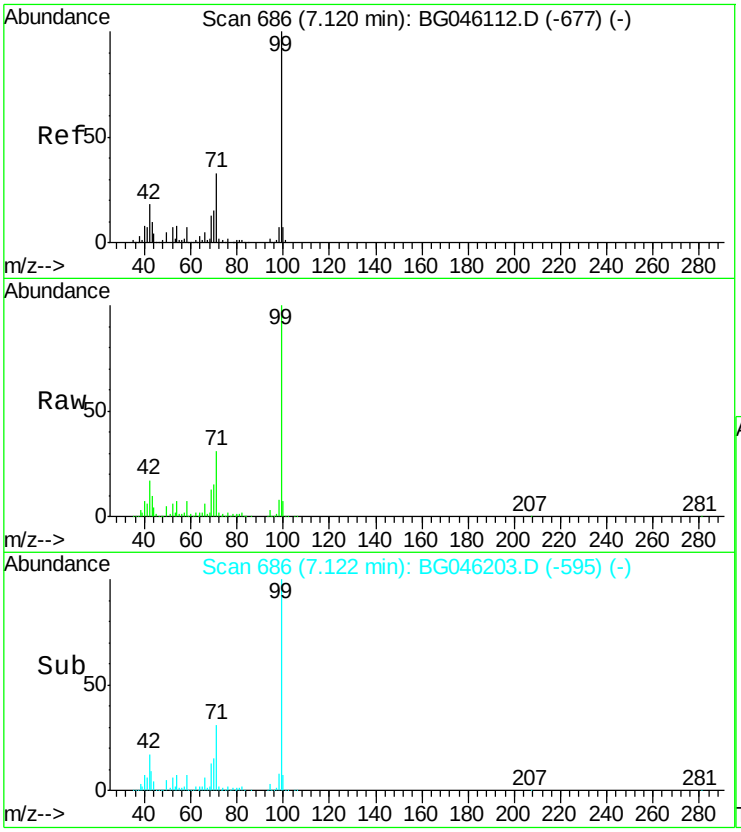


#6
Aniline
Concen: 23.047 ng
RT: 7.27 min Scan# 712
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion: 93 Resp: 218320

Ion	Ratio	Lower	Upper
93	100		
66	39.5	31.0	46.4
65	19.9	15.9	23.9



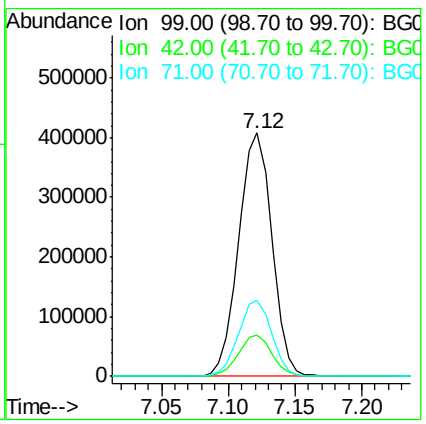


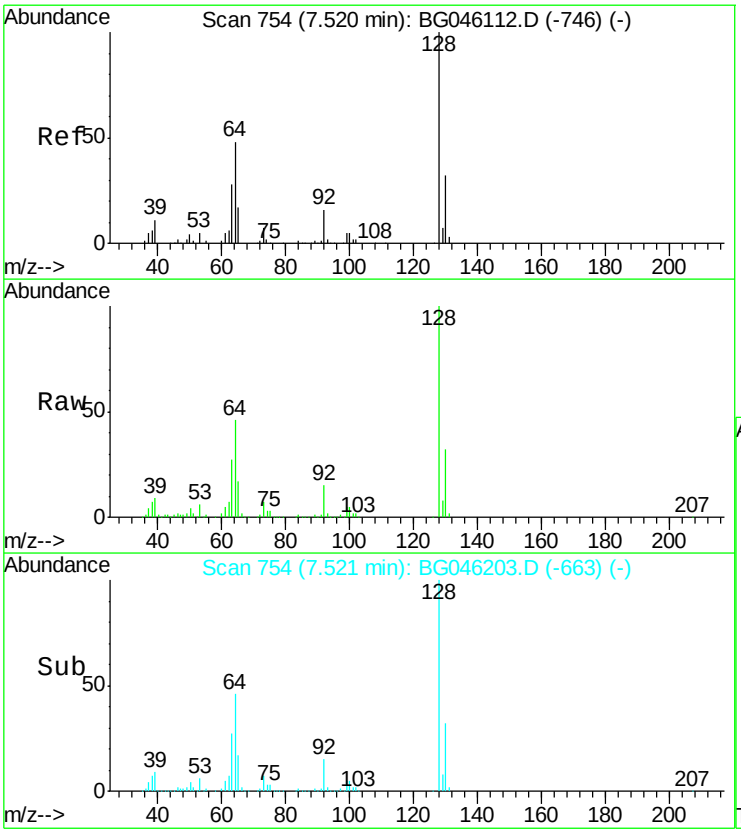
#7
Phenol-d6
Concen: 88.341 ng
RT: 7.12 min Scan# 686
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion: 99 Resp: 702999

Ion	Ratio	Lower	Upper
99	100		
42	17.1	14.7	22.1
71	31.4	26.5	39.7

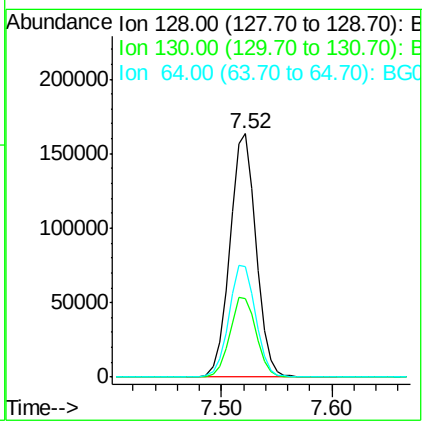


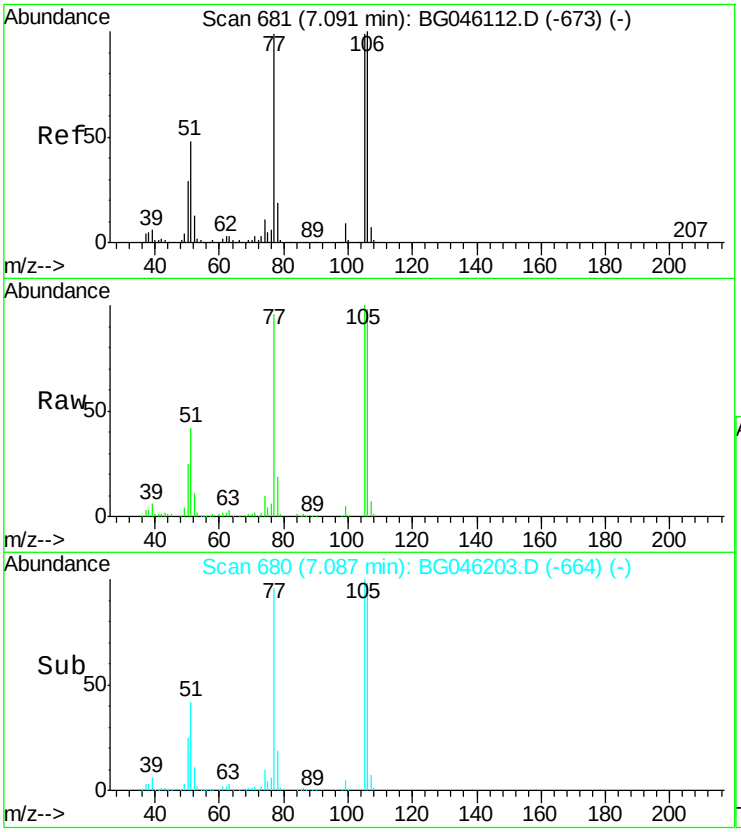


#8
2-Chlorophenol
Concen: 42.000 ng
RT: 7.52 min Scan# 754
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:128 Resp: 271061

Ion	Ratio	Lower	Upper
128	100		
130	32.1	11.6	51.6
64	45.6	30.6	70.6



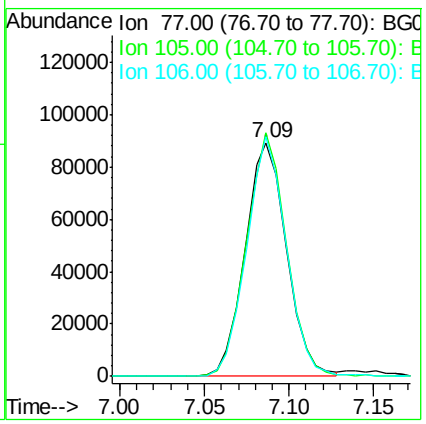


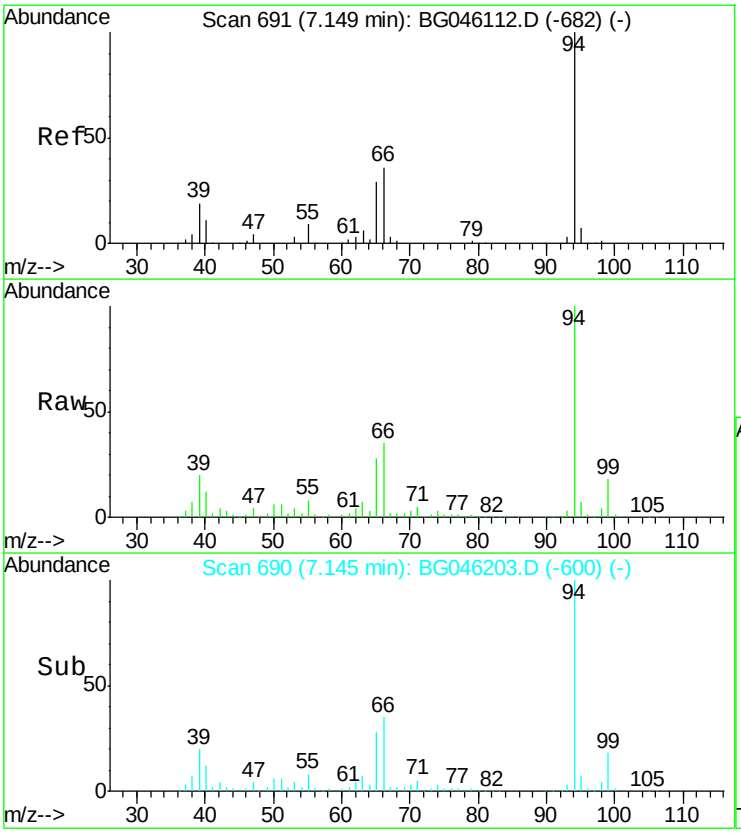
#9
Benzaldehyde
Concen: 32.061 ng
RT: 7.09 min Scan# 680
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion: 77 Resp: 151398

Ion	Ratio	Lower	Upper
77	100		
105	104.1	80.3	120.3
106	102.5	81.5	121.5

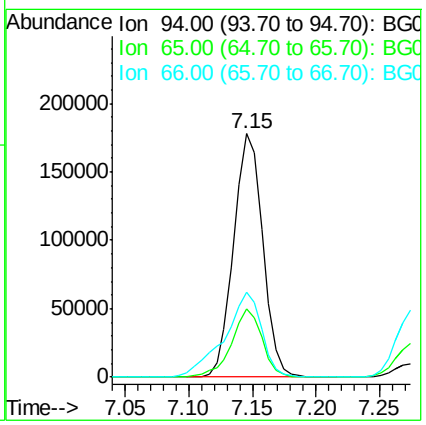


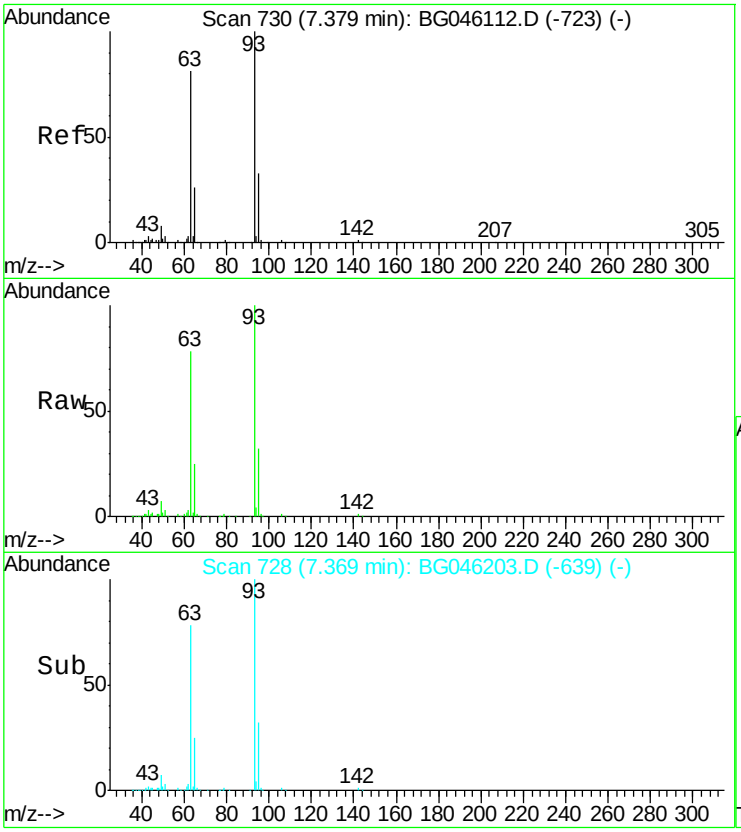


#10
Phenol
Concen: 35.429 ng
RT: 7.15 min Scan# 690
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion: 94 Resp: 283277

Ion	Ratio	Lower	Upper
94	100		
65	27.8	9.6	49.6
66	34.8	16.3	56.3



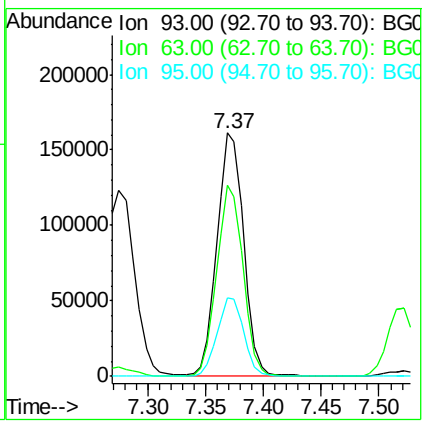


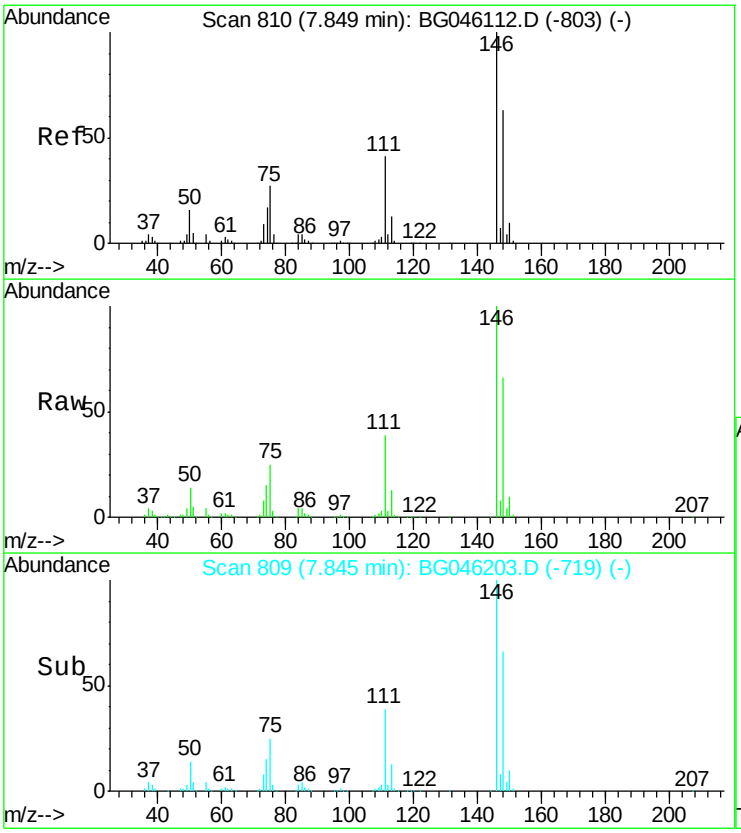
#11
bis(2-Chloroethyl)ether
Concen: 40.545 ng
RT: 7.37 min Scan# 728
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion: 93 Resp: 257860

Ion	Ratio	Lower	Upper
93	100		
63	78.3	60.0	100.0
95	32.3	12.6	52.6

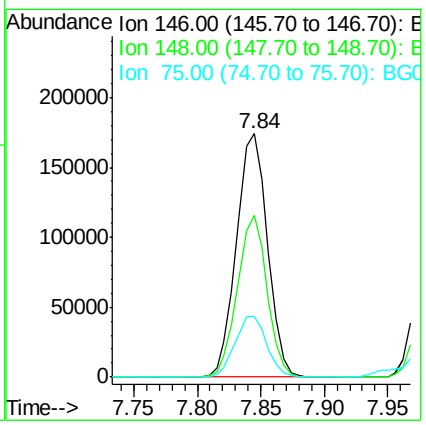


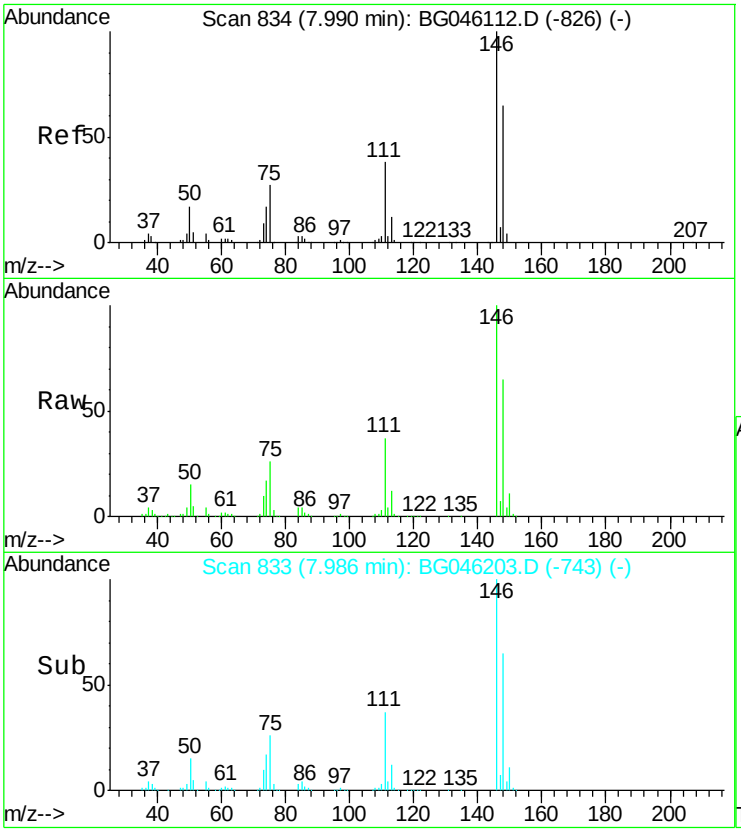


#12
1,3-Dichlorobenzene
Concen: 37.643 ng
RT: 7.84 min Scan# 809
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:146 Resp: 294470

Ion	Ratio	Lower	Upper
146	100		
148	66.2	50.5	75.7
75	25.0	21.6	32.4



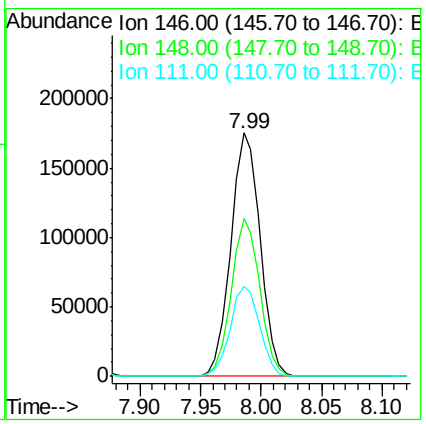


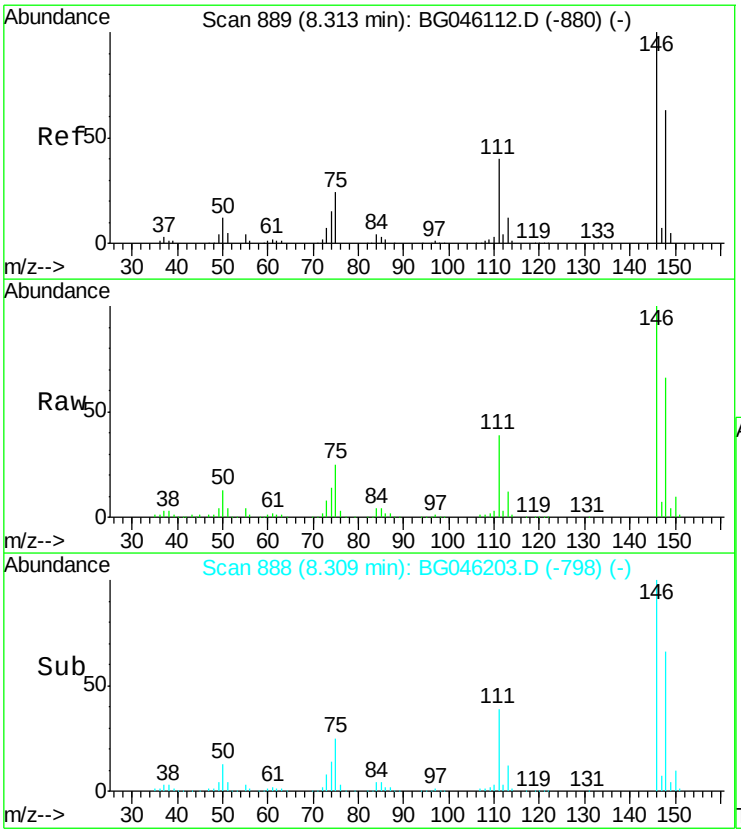
#13
1,4-Dichlorobenzene
Concen: 37.637 ng
RT: 7.99 min Scan# 833
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:146 Resp: 295639

Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.8	77.6
111	37.0	30.7	46.1

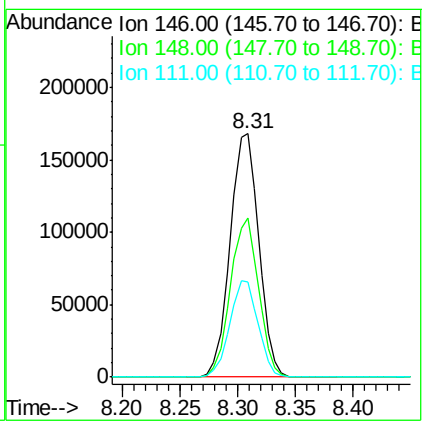


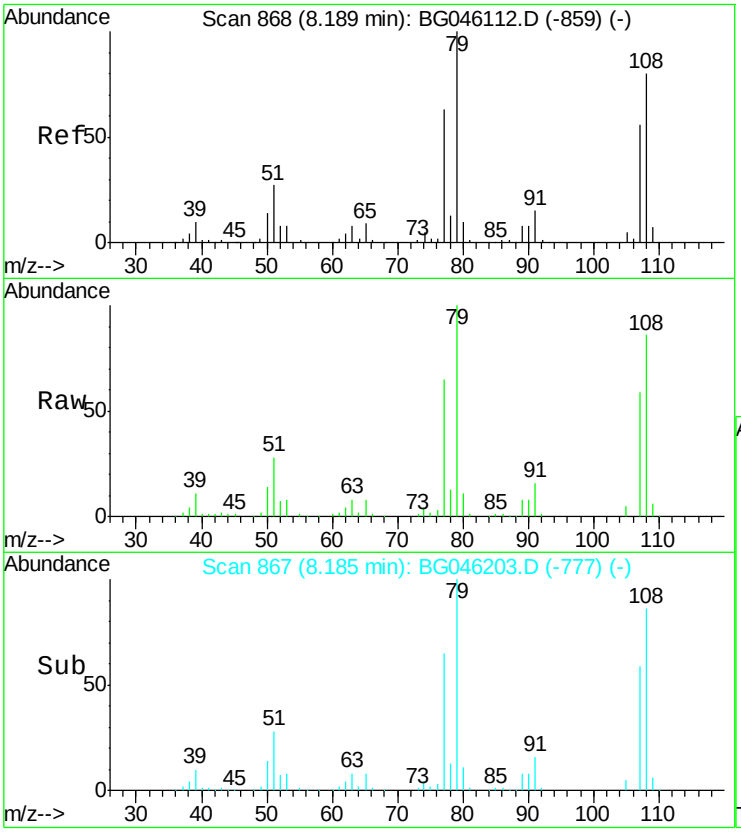


#14
1,2-Dichlorobenzene
Concen: 39.082 ng
RT: 8.31 min Scan# 888
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:146 Resp: 289525

Ion	Ratio	Lower	Upper
146	100		
148	65.5	50.8	76.2
111	38.8	32.4	48.6



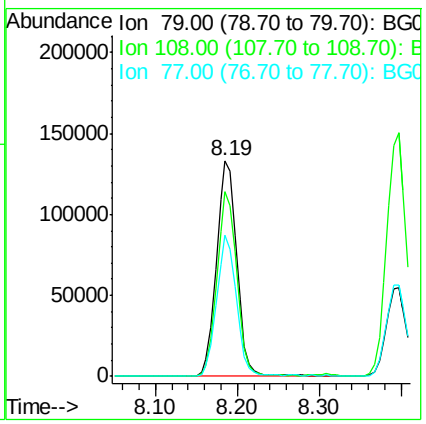


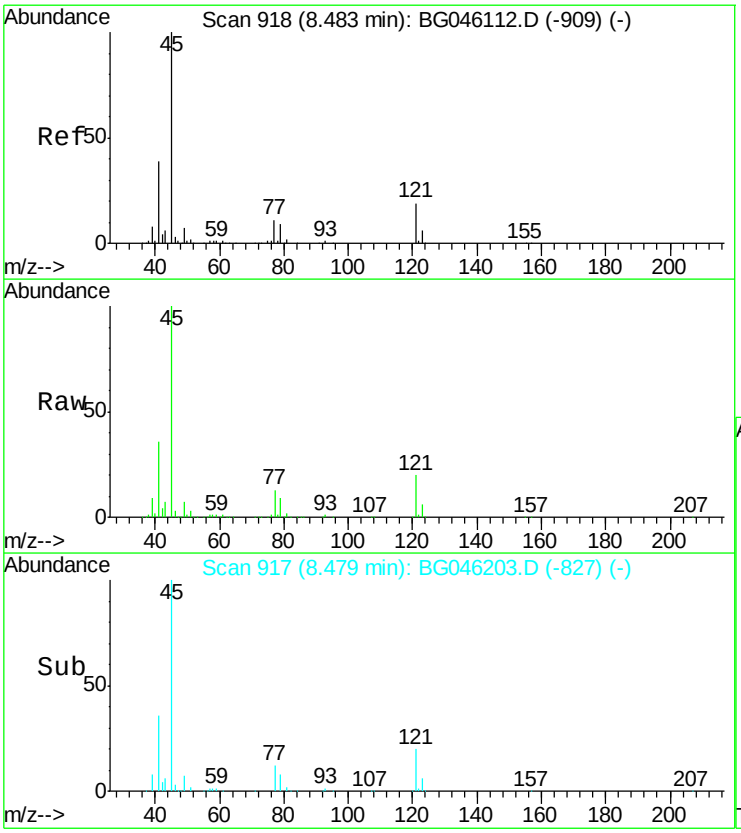
#15
Benzyl Alcohol
Concen: 42.099 ng
RT: 8.19 min Scan# 867
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion: 79 Resp: 231443

Ion	Ratio	Lower	Upper
79	100		
108	85.9	64.1	96.1
77	65.4	50.2	75.2

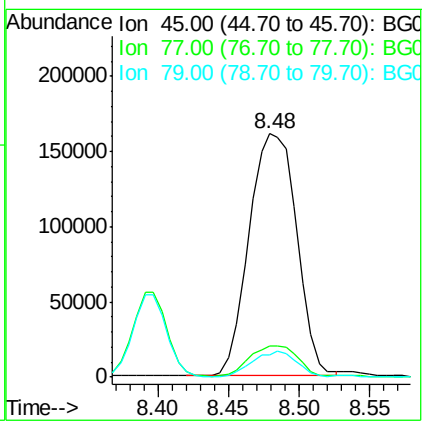


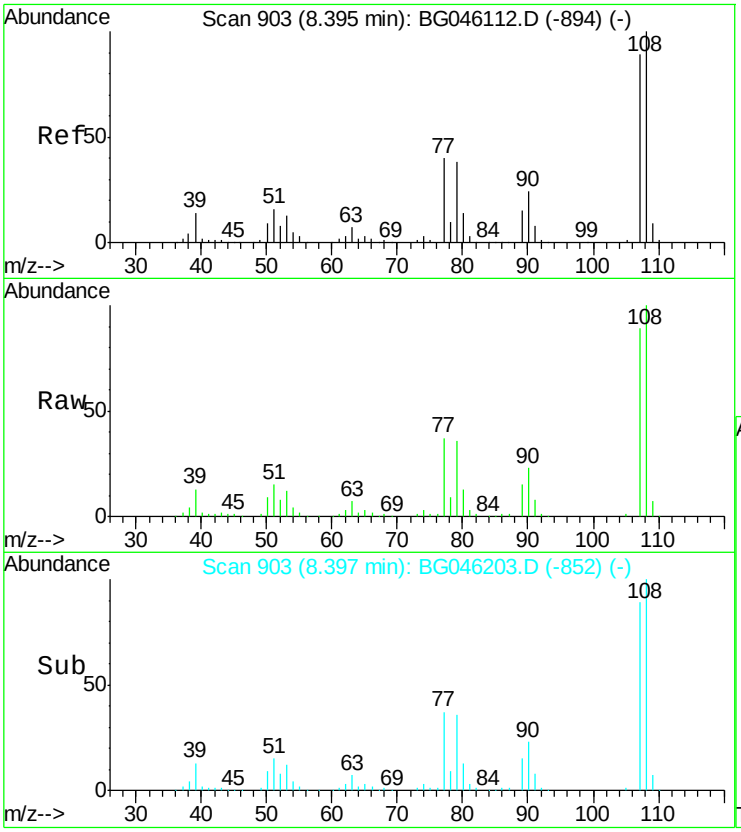


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.429 ng
RT: 8.48 min Scan# 917
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion: 45 Resp: 379835

Ion	Ratio	Lower	Upper
45	100		
77	12.9	0.0	31.9
79	9.3	0.0	29.5



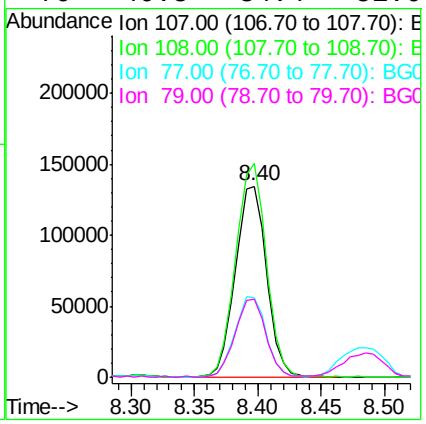


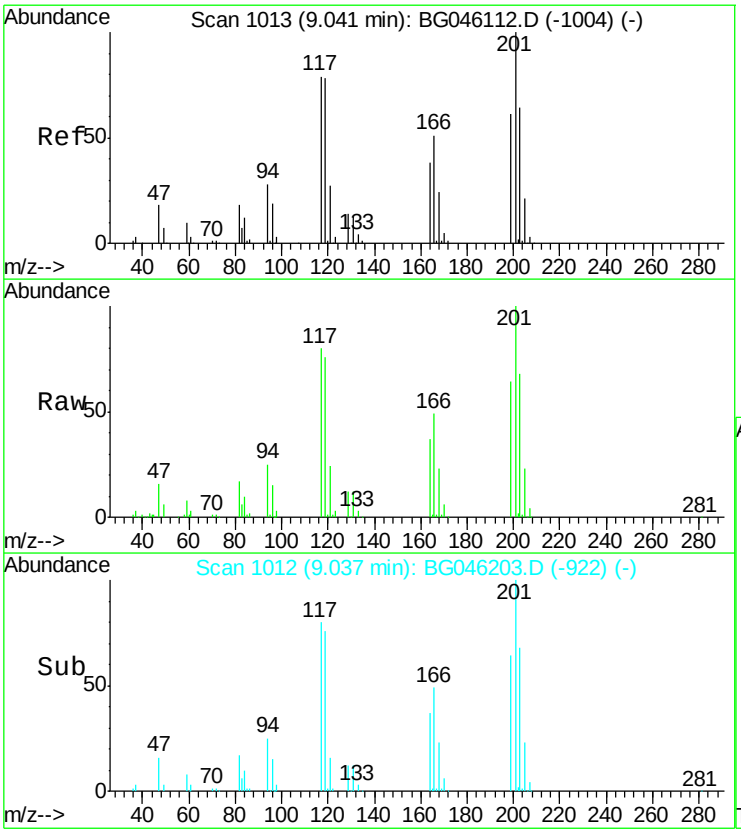
#17
2-Methylphenol
Concen: 42.581 ng
RT: 8.40 min Scan# 903
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:107 Resp: 229845

Ion	Ratio	Lower	Upper
107	100		
108	111.7	90.0	135.0
77	41.7	35.6	53.4
79	40.8	34.4	51.6

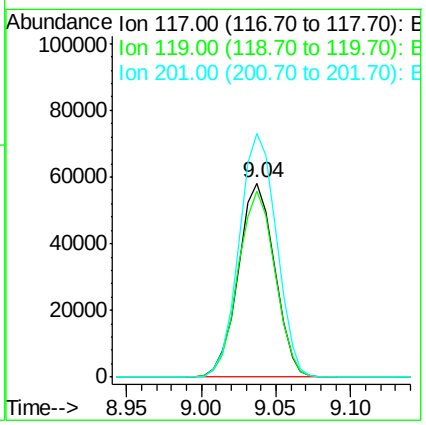


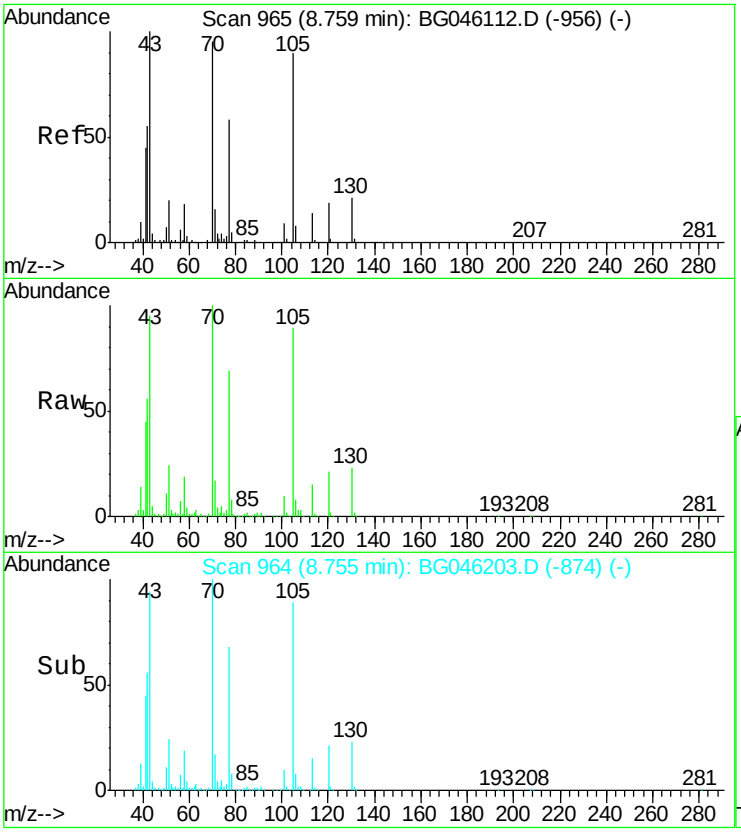


#18
Hexachloroethane
Concen: 37.415 ng
RT: 9.04 min Scan# 1012
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:117 Resp: 98292

Ion	Ratio	Lower	Upper
117	100		
119	95.6	78.5	117.7
201	125.4	101.0	151.4



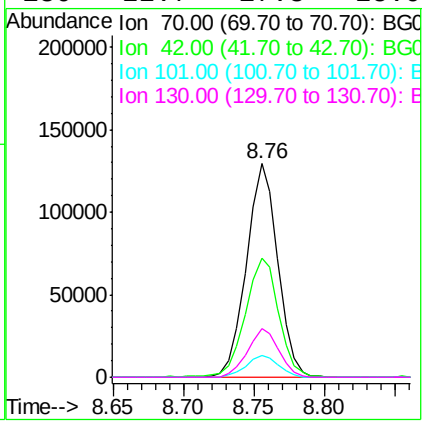


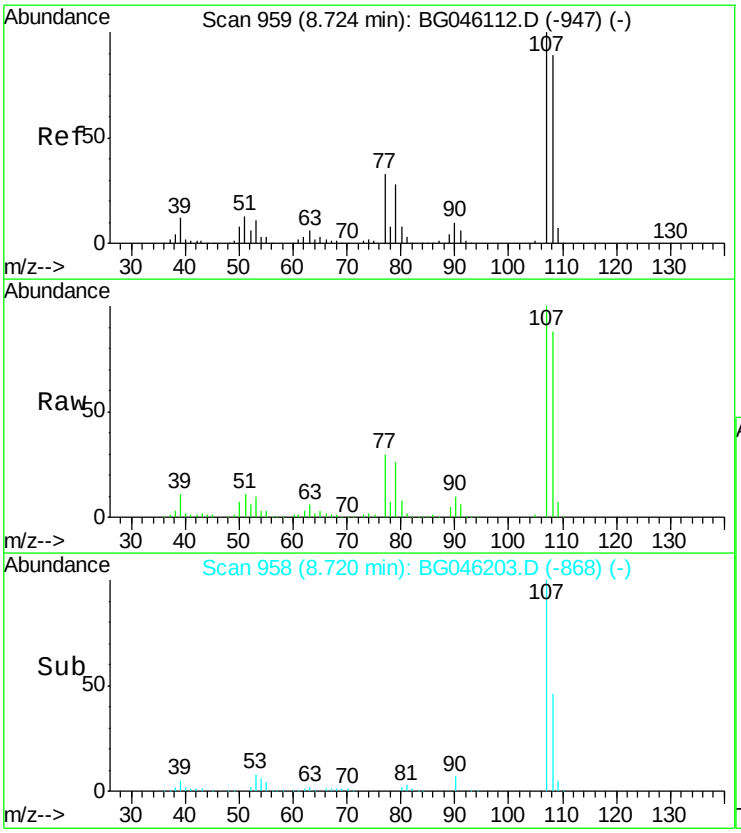
#19
n-Nitroso-di-n-propylamine
Concen: 38.920 ng
RT: 8.76 min Scan# 964
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion: 70 Resp: 201570

Ion	Ratio	Lower	Upper
70	100		
42	55.9	46.5	69.7
101	10.2	7.6	11.4
130	22.7	17.3	25.9

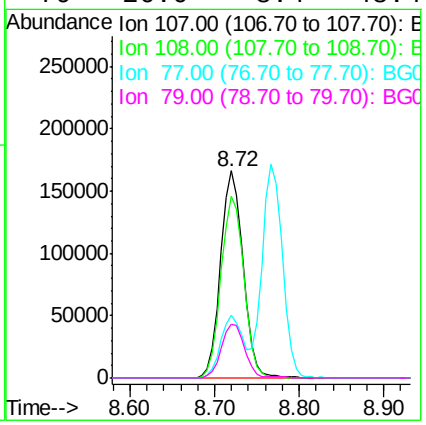


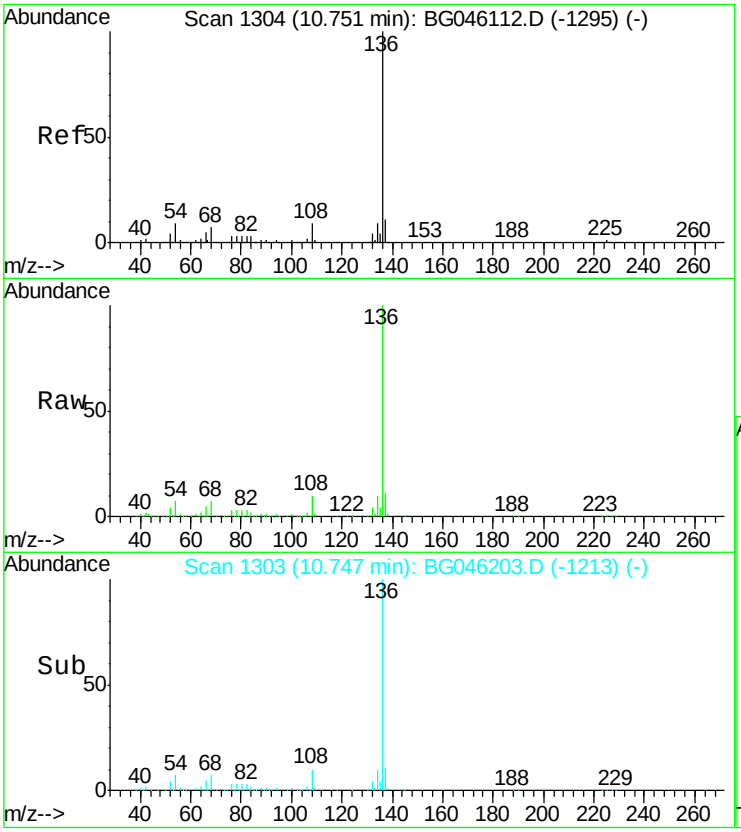


#20
3+4-Methylphenols
Concen: 41.590 ng
RT: 8.72 min Scan# 958
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:107 Resp: 307279

Ion	Ratio	Lower	Upper
107	100		
108	88.1	69.1	109.1
77	30.2	12.5	52.5
79	26.0	8.4	48.4



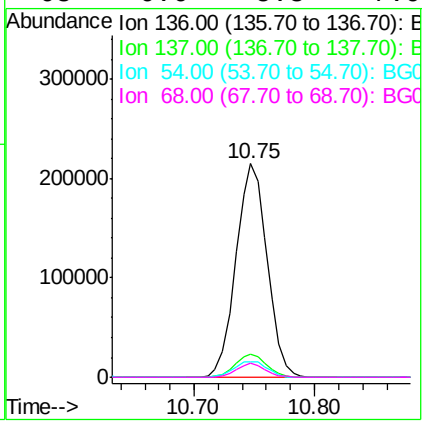


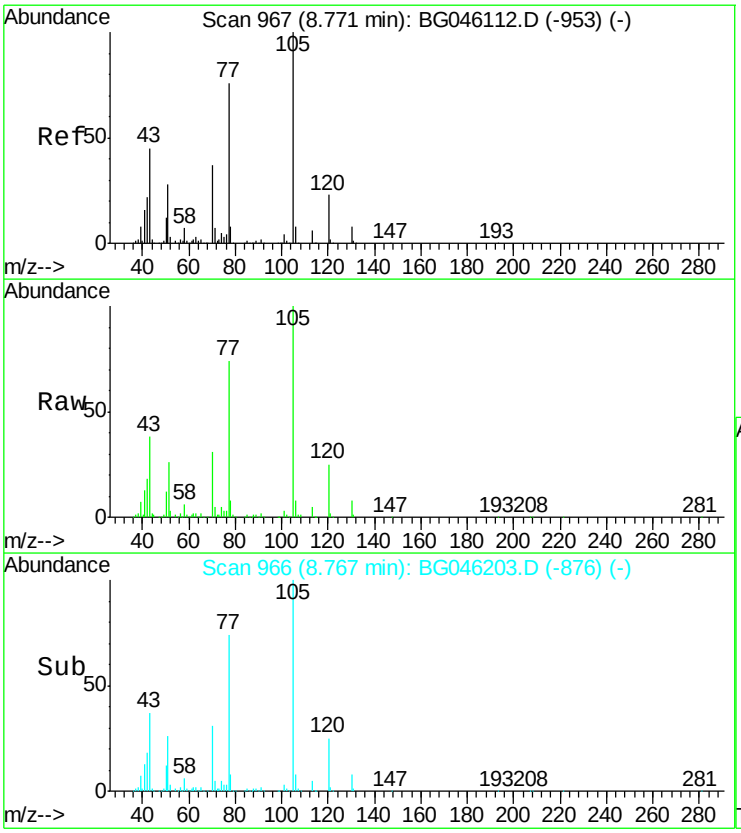
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.75 min Scan# 1303
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:136 Resp: 384698

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	7.4	7.0	10.4
68	6.6	5.3	7.9

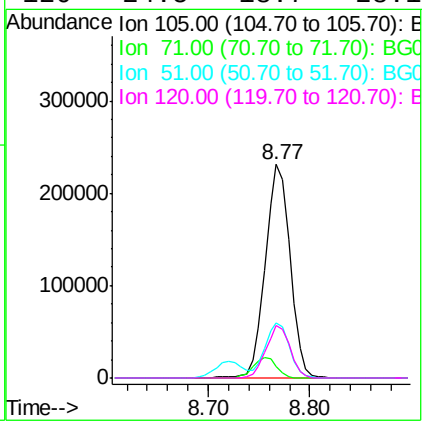


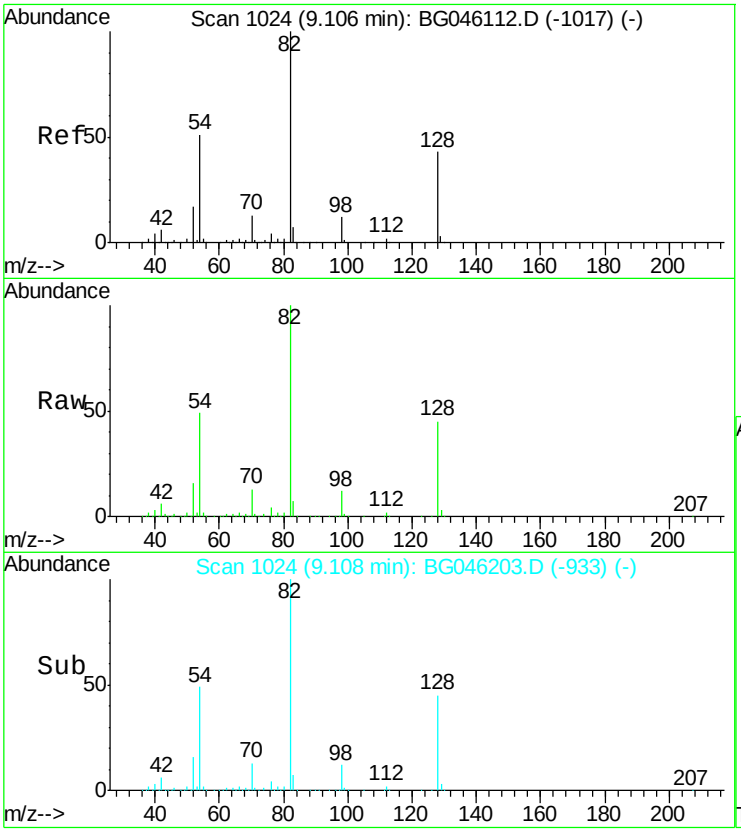


#22
Acetophenone
Concen: 39.866 ng
RT: 8.77 min Scan# 966
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:105 Resp: 393586

Ion	Ratio	Lower	Upper
105	100		
71	5.2	5.3	7.9#
51	26.1	22.7	34.1
120	24.5	18.7	28.1



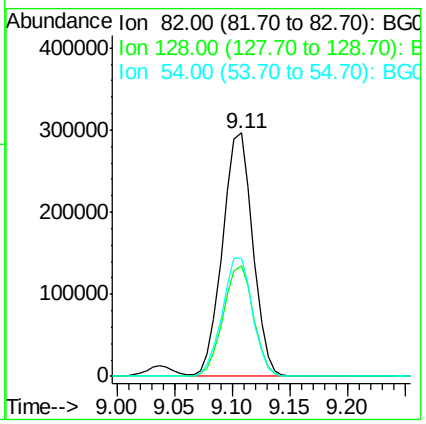


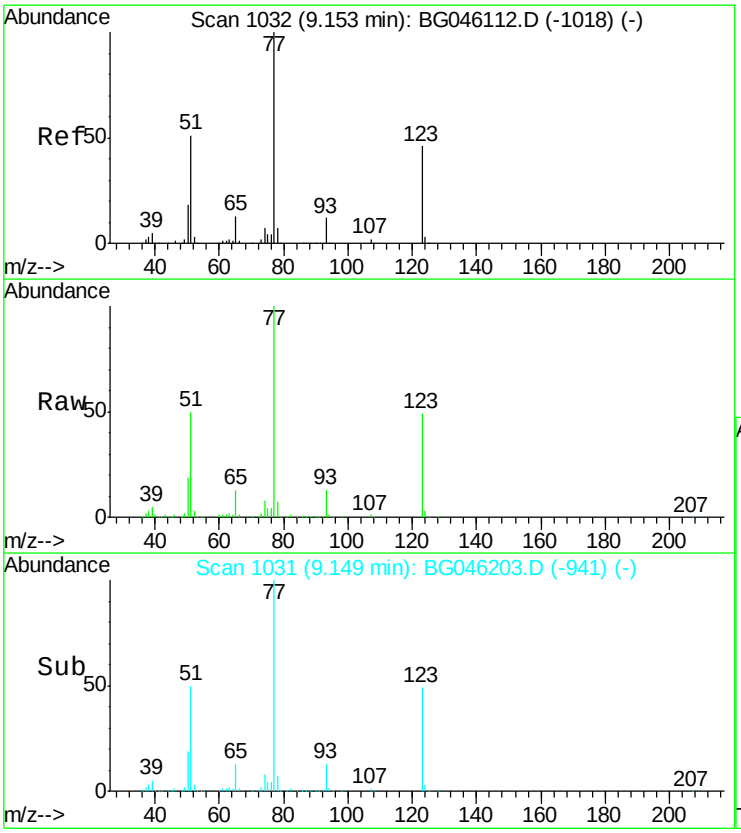
#23
Nitrobenzene-d5
Concen: 75.758 ng
RT: 9.11 min Scan# 1024
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion: 82 Resp: 538277

Ion	Ratio	Lower	Upper
82	100		
128	45.5	34.4	51.6
54	48.8	40.8	61.2

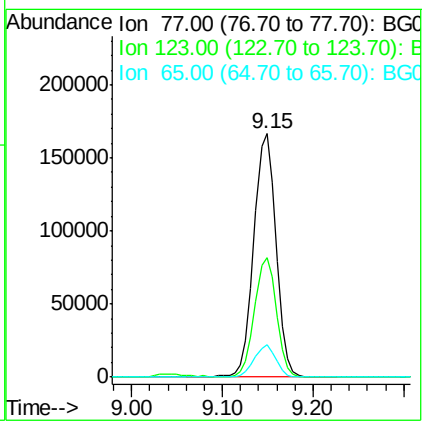


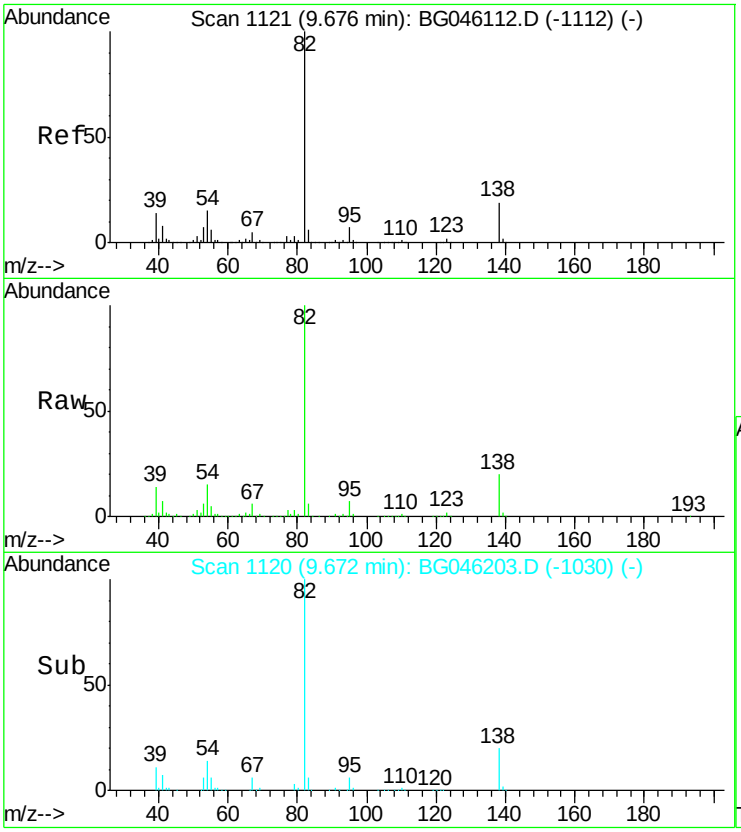


#24
Nitrobenzene
Concen: 37.578 ng
RT: 9.15 min Scan# 1031
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion: 77 Resp: 284668

Ion	Ratio	Lower	Upper
77	100		
123	49.2	36.8	55.2
65	13.1	10.2	15.2



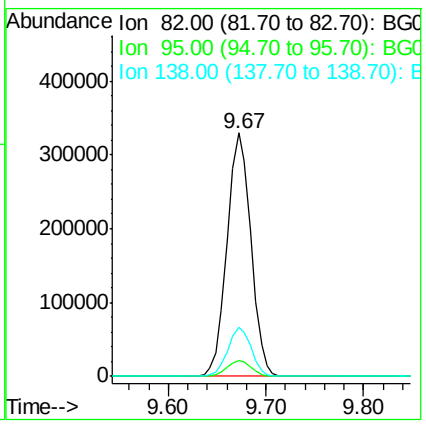


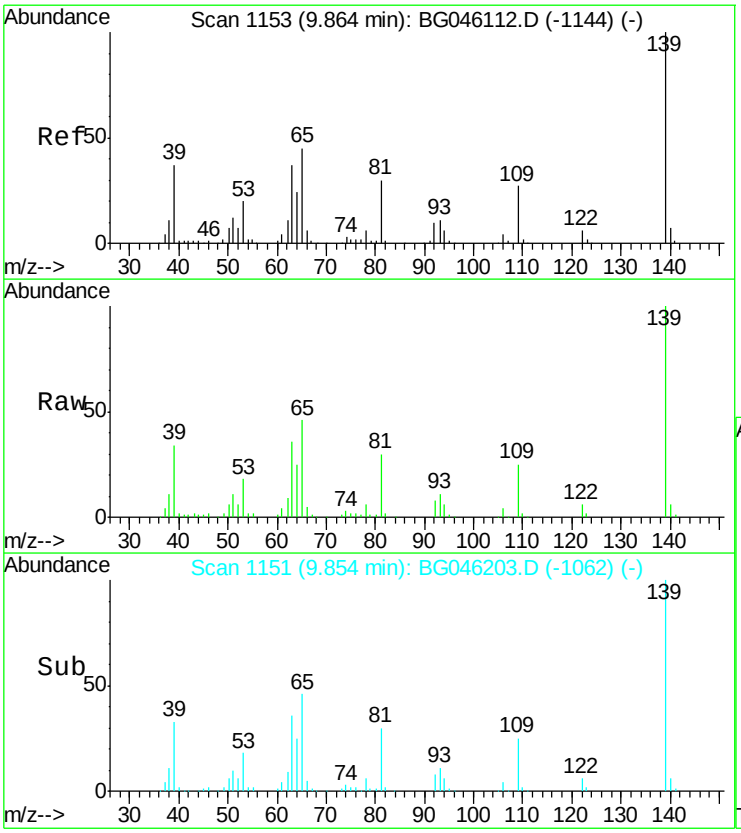
#25
Isophorone
Concen: 39.557 ng
RT: 9.67 min Scan# 1120
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion: 82 Resp: 559265

Ion	Ratio	Lower	Upper
82	100		
95	6.5	5.5	8.3
138	20.2	15.3	22.9

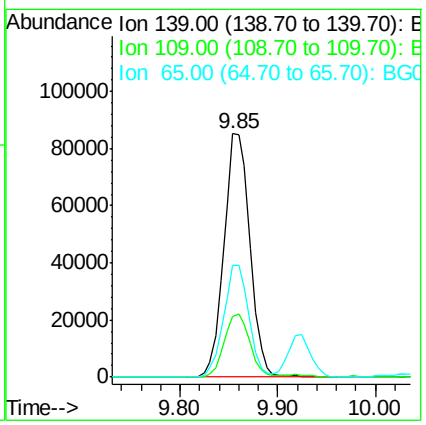


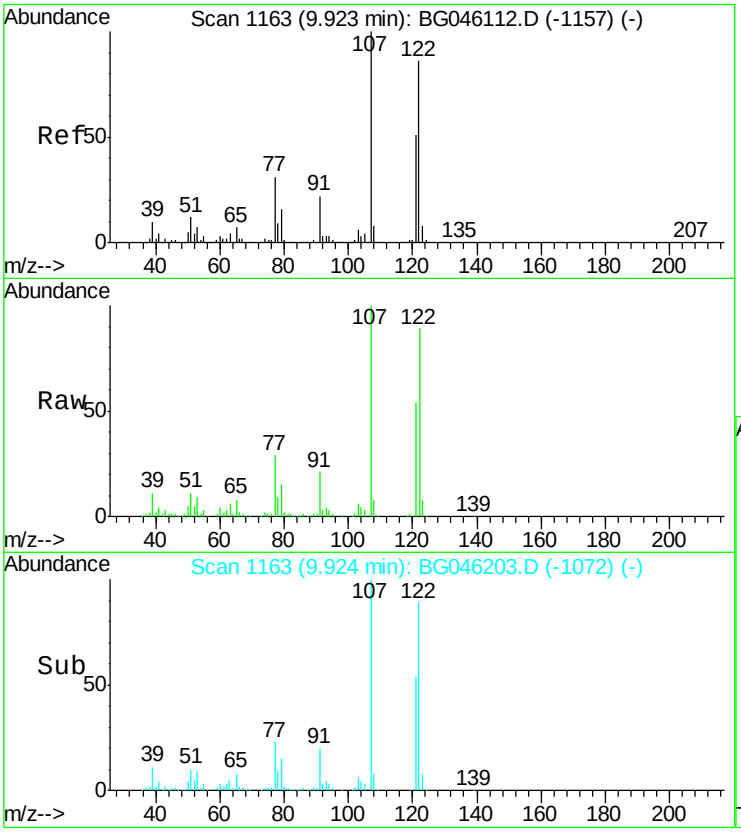


#26
2-Nitrophenol
Concen: 45.595 ng
RT: 9.85 min Scan# 1151
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:139 Resp: 156541

Ion	Ratio	Lower	Upper
139	100		
109	24.9	21.8	32.8
65	45.9	36.2	54.2



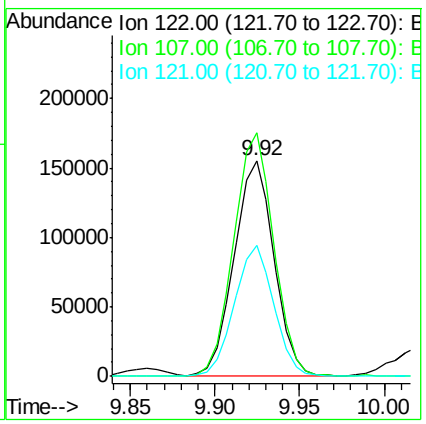


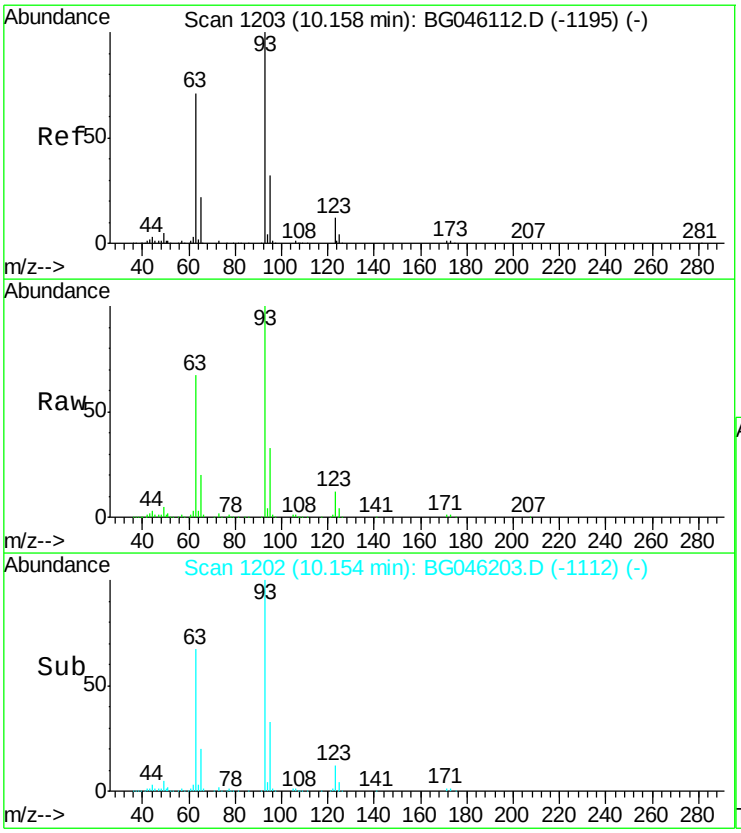
#27
2,4-Dimethylphenol
Concen: 45.613 ng
RT: 9.92 min Scan# 1163
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:122 Resp: 254784

Ion	Ratio	Lower	Upper
122	100		
107	112.9	92.4	138.6
121	60.6	47.0	70.6

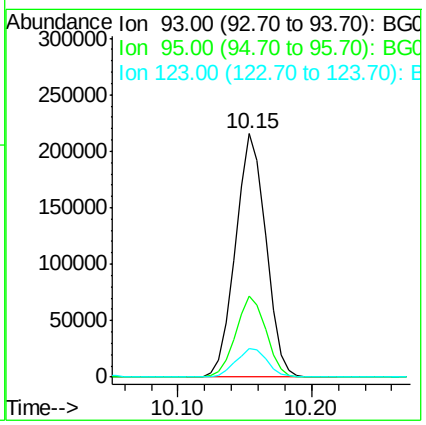


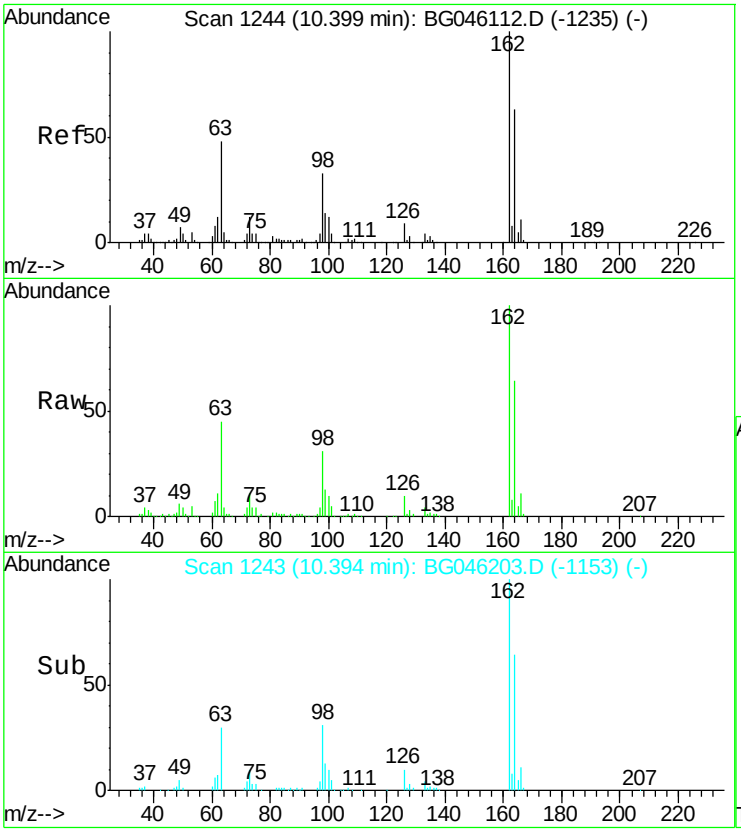


#28
bis(2-Chloroethoxy)methane
Concen: 44.075 ng
RT: 10.15 min Scan# 1202
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion: 93 Resp: 338830

Ion	Ratio	Lower	Upper
93	100		
95	33.2	26.0	39.0
123	11.9	9.7	14.5



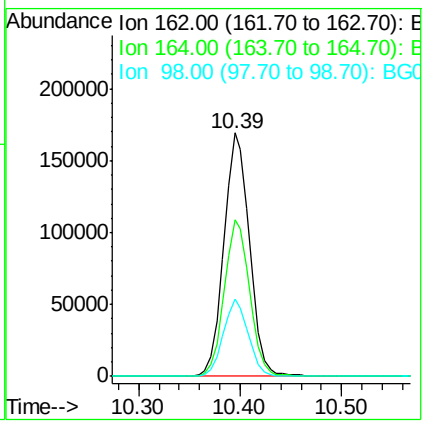


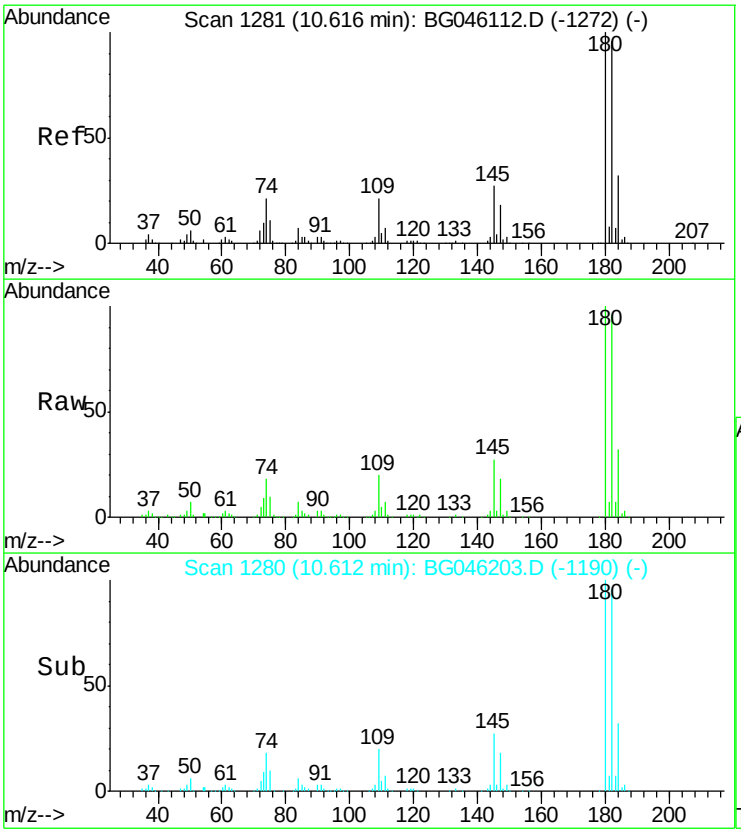
#29
2,4-Dichlorophenol
Concen: 44.982 ng
RT: 10.39 min Scan# 1243
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:162 Resp: 295562

Ion	Ratio	Lower	Upper
162	100		
164	64.3	43.3	83.3
98	31.5	13.1	53.1

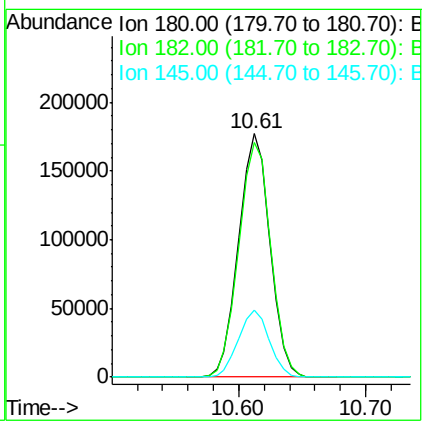


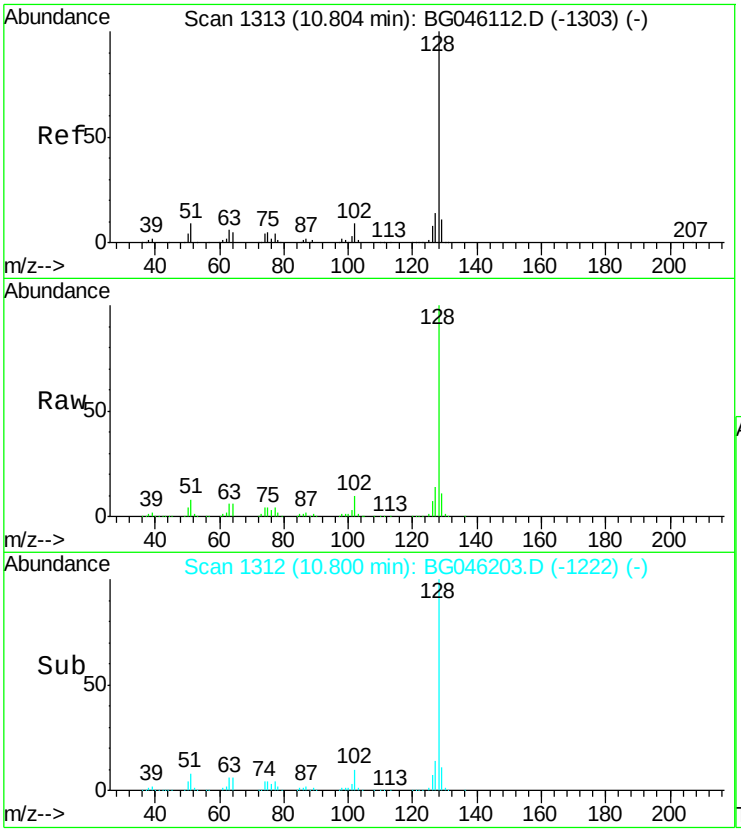


#30
1,2,4-Trichlorobenzene
Concen: 39.474 ng
RT: 10.61 min Scan# 1280
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:180 Resp: 303847

Ion	Ratio	Lower	Upper
180	100		
182	96.5	76.7	115.1
145	27.4	21.8	32.8



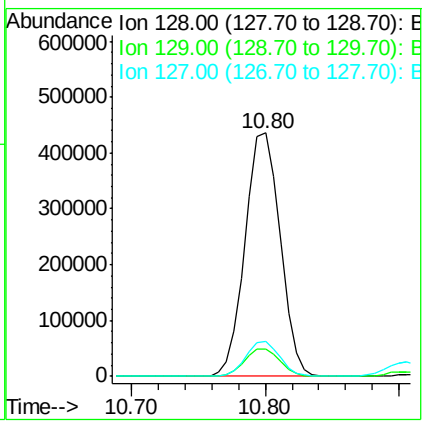


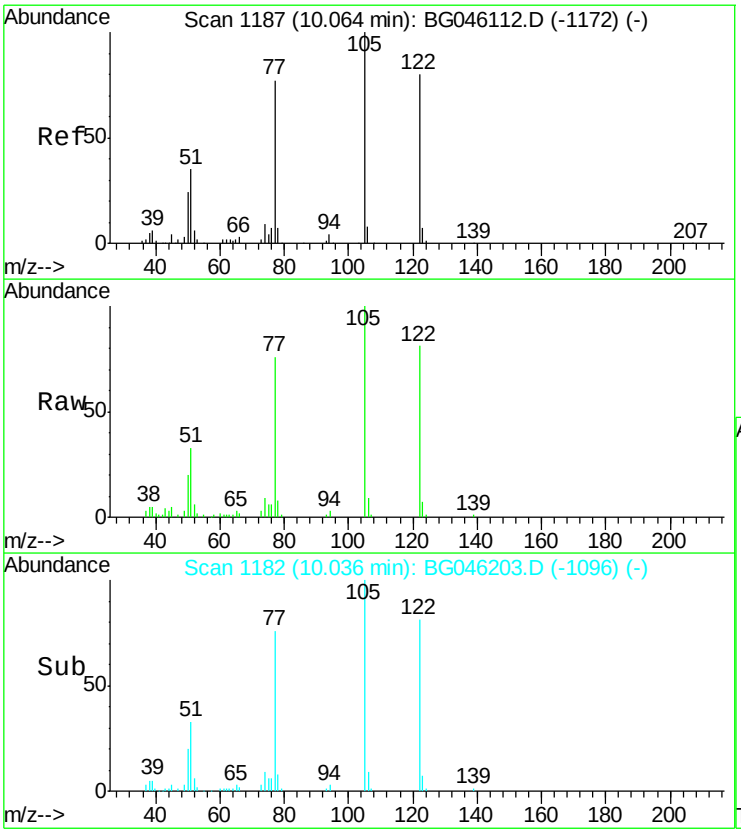
#31
Naphthalene
Concen: 38.869 ng
RT: 10.80 min Scan# 1312
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:128 Resp: 791176

Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.1	13.7
127	14.4	11.3	16.9

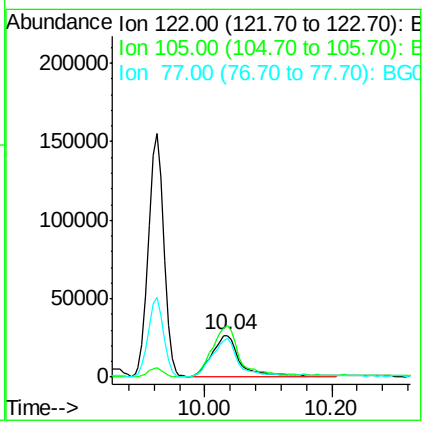


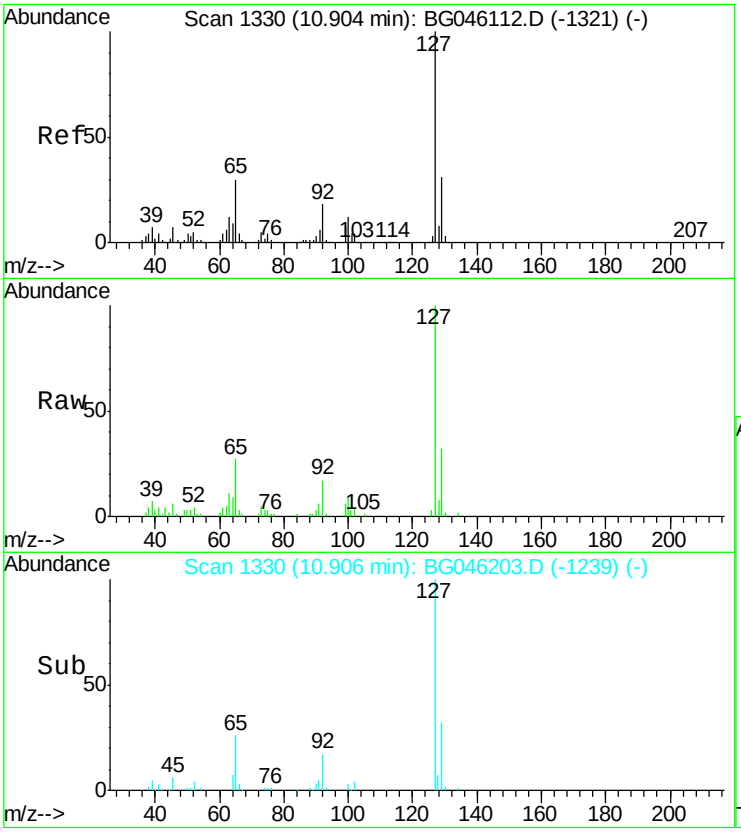


#32
Benzoic acid
Concen: 25.059 ng
RT: 10.04 min Scan# 1182
Delta R.T. -0.03 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:122 Resp: 79932

Ion	Ratio	Lower	Upper
122	100		
105	123.4	103.0	143.0
77	93.7	75.2	115.2



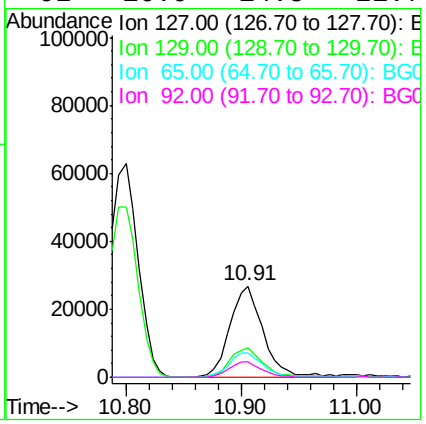


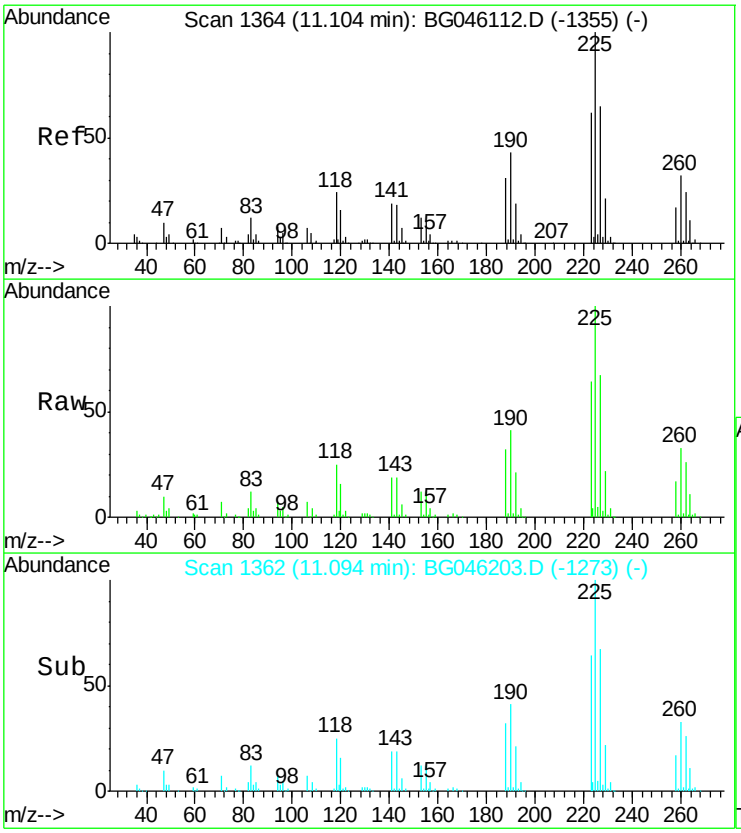
#33
4-Chloroaniline
Concen: 6.427 ng
RT: 10.91 min Scan# 1330
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:127 Resp: 53458

Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.2	37.8
65	27.0	24.2	36.2
92	16.9	14.5	21.7

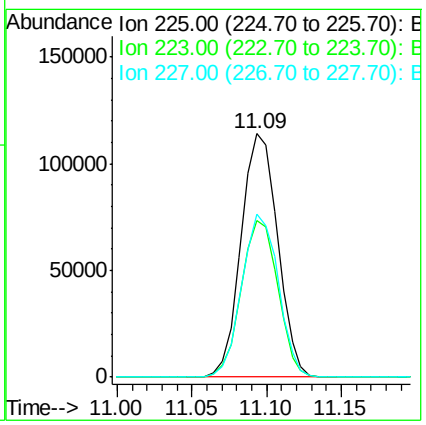


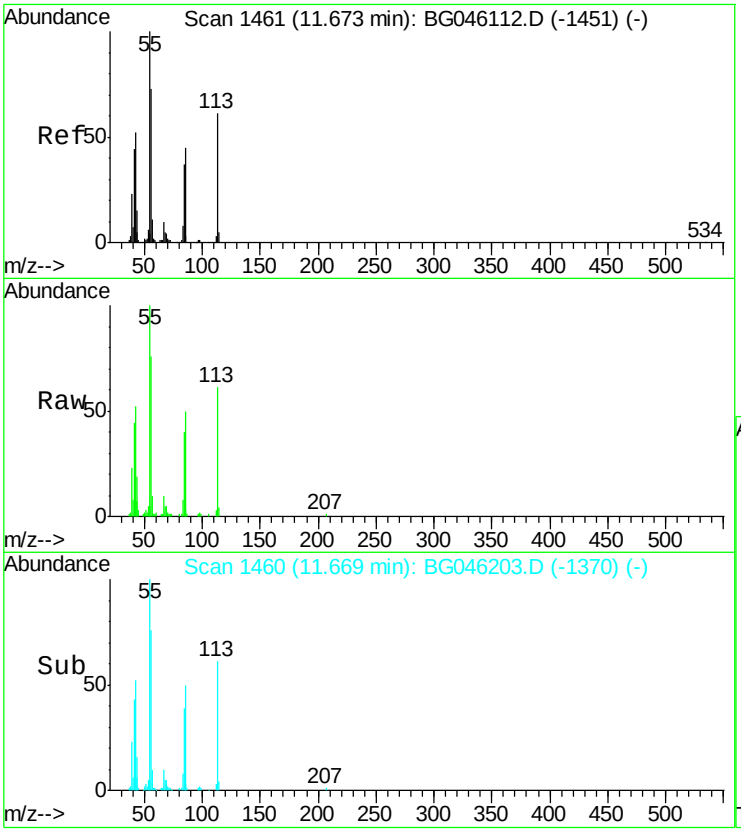


#34
Hexachlorobutadiene
Concen: 37.666 ng
RT: 11.09 min Scan# 1362
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:225 Resp: 193004

Ion	Ratio	Lower	Upper
225	100		
223	64.4	49.8	74.6
227	66.8	51.9	77.9



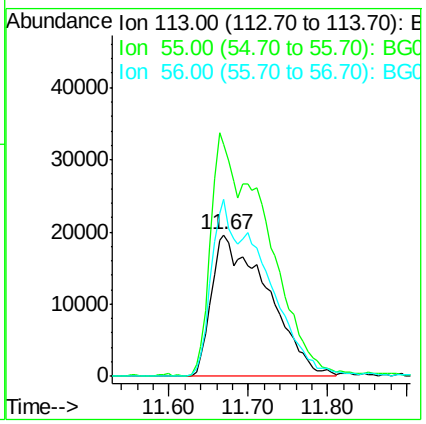


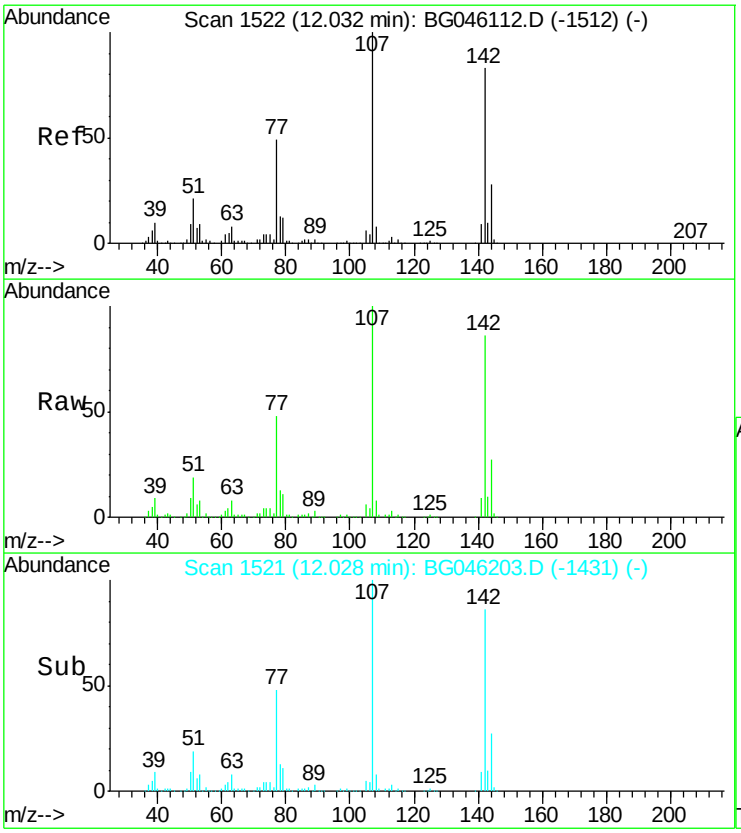
#35
Caprolactam
Concen: 44.372 ng
RT: 11.67 min Scan# 1460
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:113 Resp: 95428

Ion	Ratio	Lower	Upper
113	100		
55	163.7	144.7	184.7
56	125.1	99.4	139.4

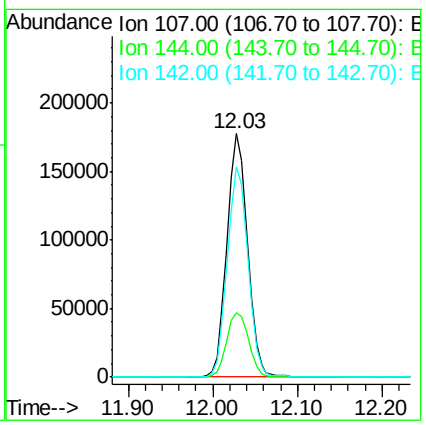


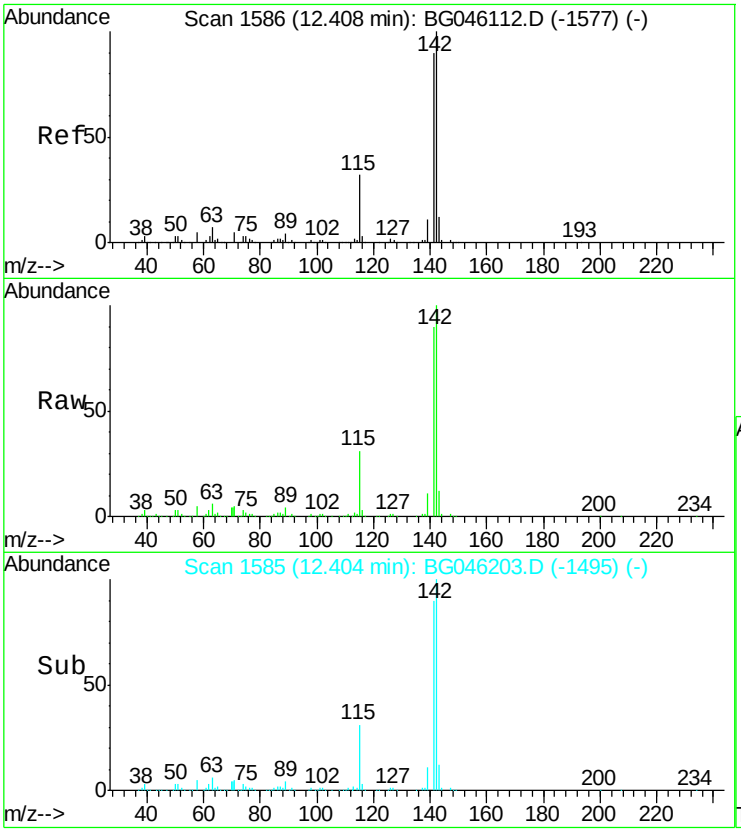


#36
4-Chloro-3-methylphenol
Concen: 46.100 ng
RT: 12.03 min Scan# 1521
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:107 Resp: 297260

Ion	Ratio	Lower	Upper
107	100		
144	26.6	22.4	33.6
142	86.2	66.6	100.0



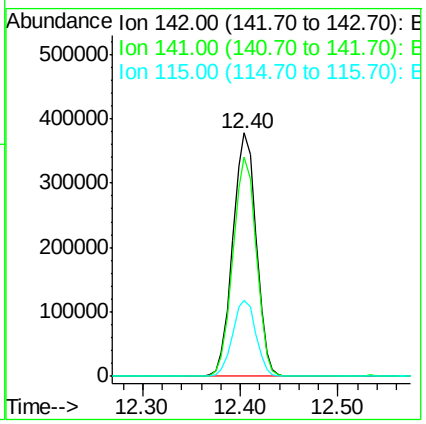


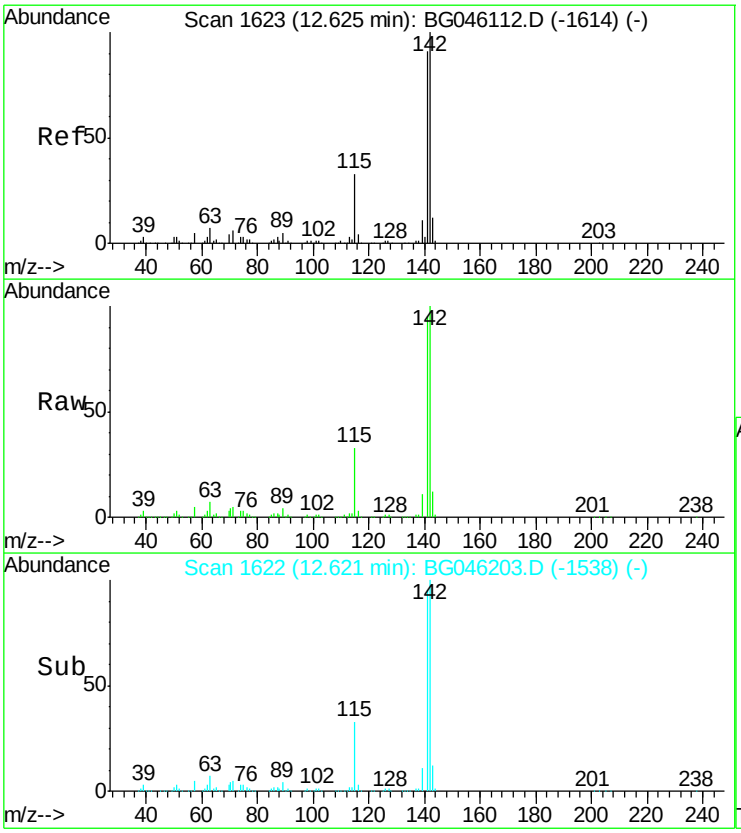
#37
2-Methylnaphthalene
Concen: 40.265 ng
RT: 12.40 min Scan# 1585
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:142 Resp: 630660

Ion	Ratio	Lower	Upper
142	100		
141	90.3	71.7	107.5
115	31.2	25.8	38.8

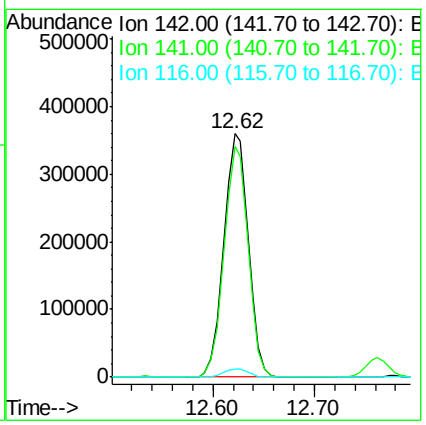


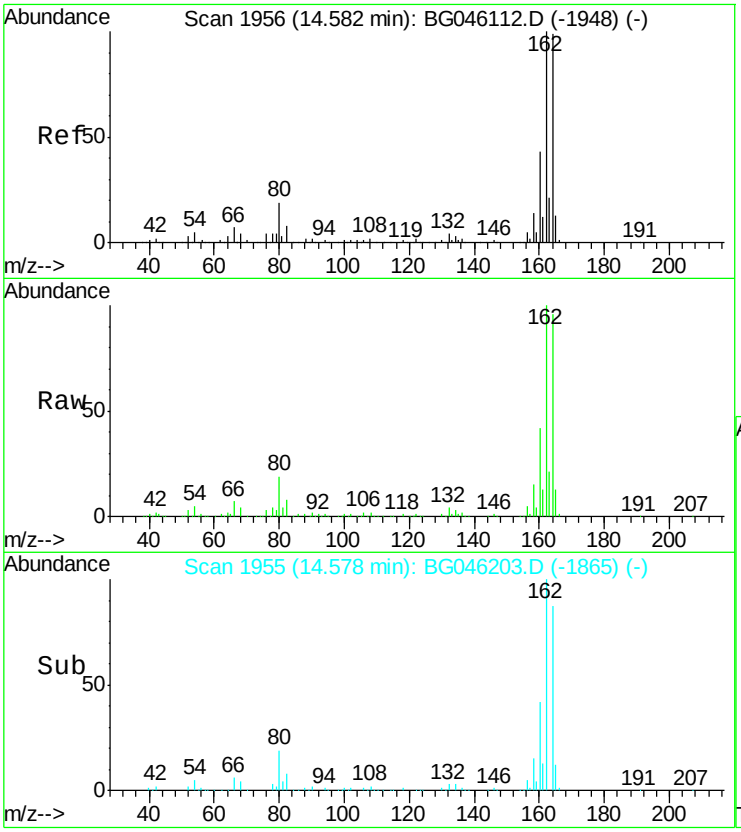


#38
1-Methylnaphthalene
Concen: 40.514 ng
RT: 12.62 min Scan# 1622
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:142 Resp: 600474

Ion	Ratio	Lower	Upper
142	100		
141	94.8	73.0	109.4
116	3.3	2.8	4.2



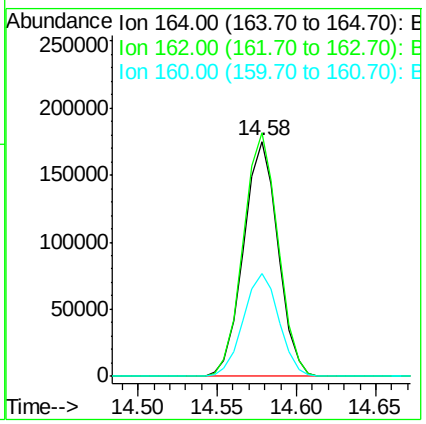


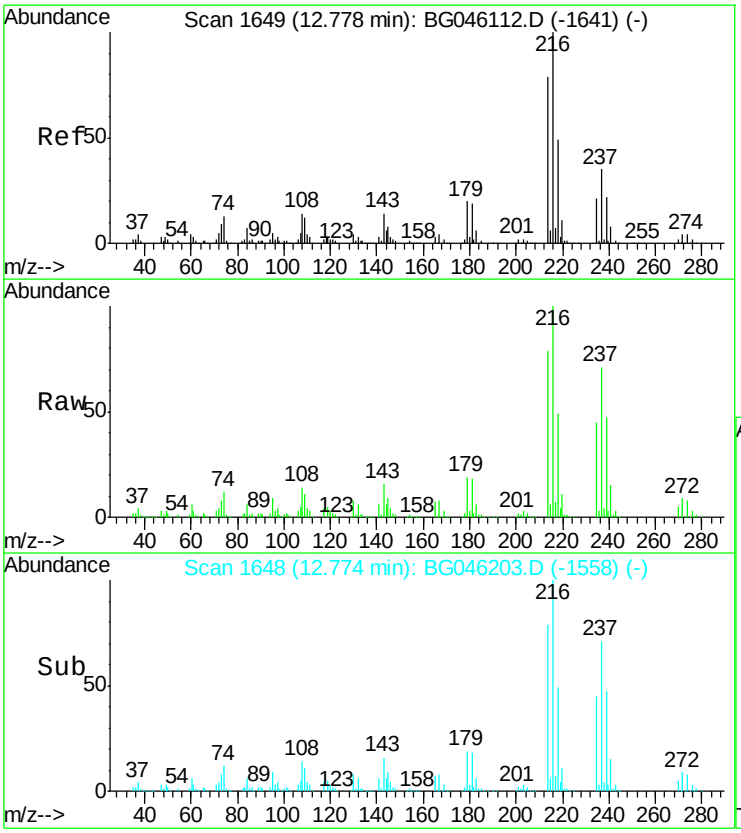
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.58 min Scan# 1955
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:164 Resp: 264362

Ion	Ratio	Lower	Upper
164	100		
162	103.7	80.6	121.0
160	44.0	34.9	52.3

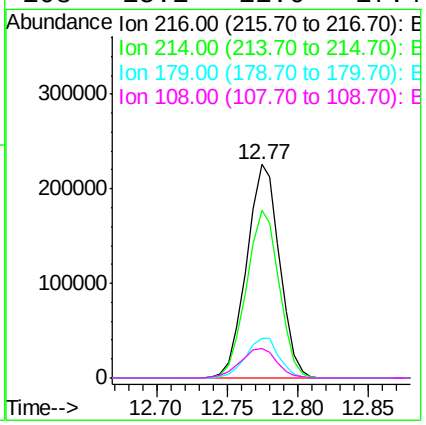


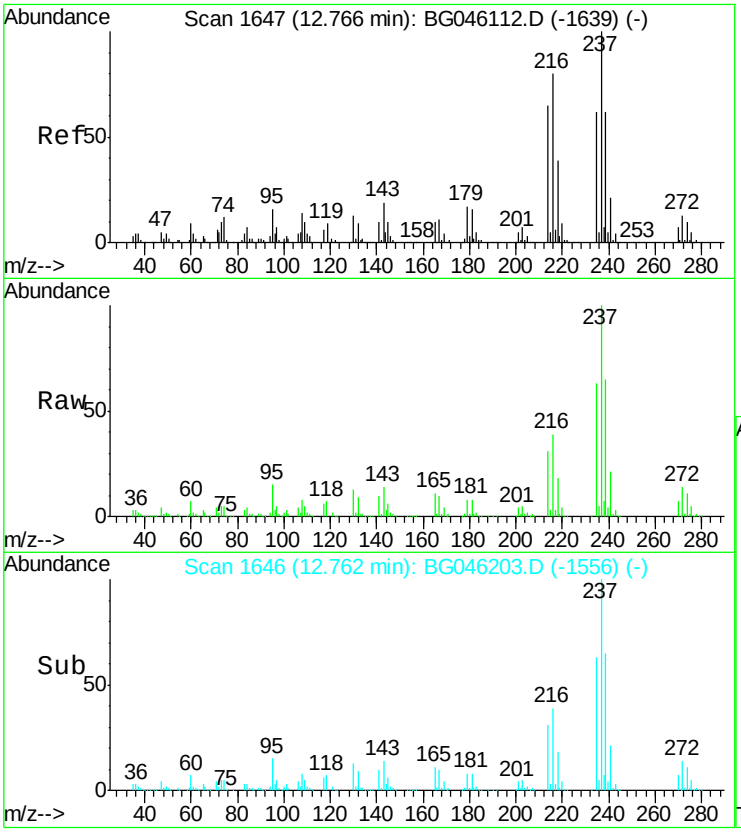


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.841 ng
RT: 12.77 min Scan# 1648
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:216 Resp: 369966

Ion	Ratio	Lower	Upper
216	100		
214	78.1	62.7	94.1
179	18.9	15.0	22.6
108	15.1	11.6	17.4



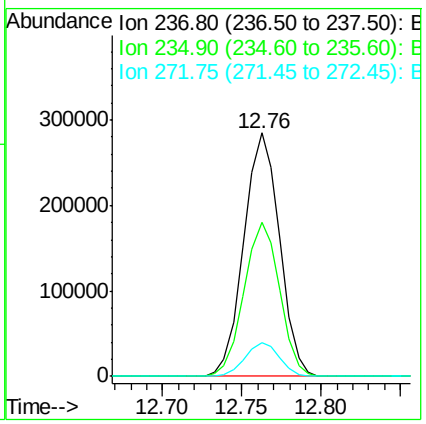


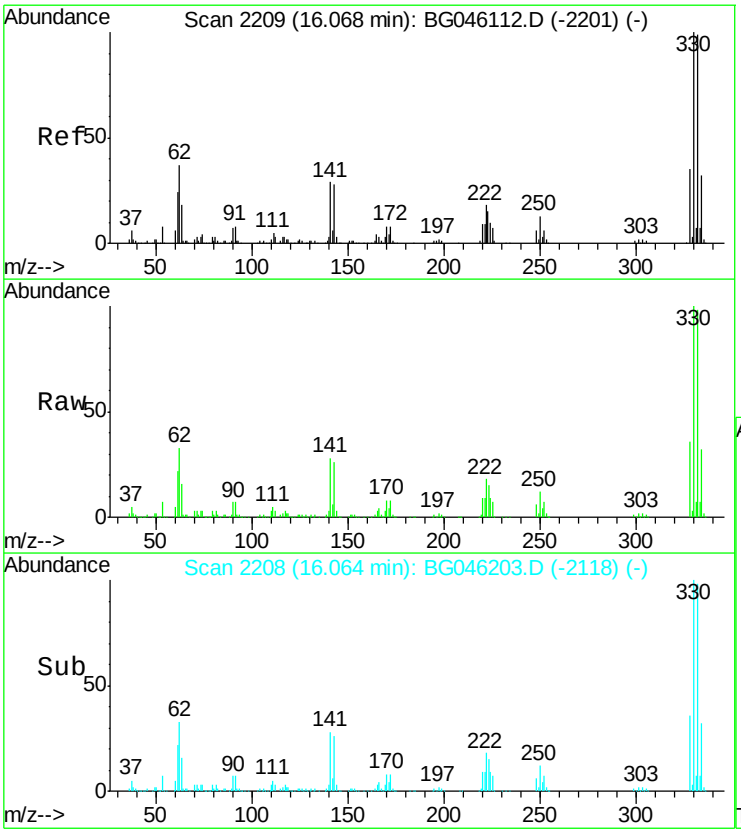
#41
Hexachlorocyclopentadiene
Concen: 81.511 ng
RT: 12.76 min Scan# 1646
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:237 Resp: 445333

Ion	Ratio	Lower	Upper
237	100		
235	63.1	42.3	82.3
272	14.0	0.0	32.7

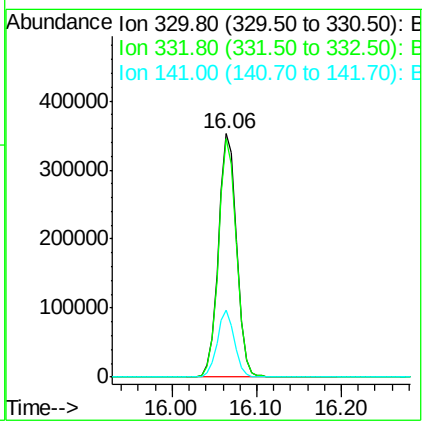


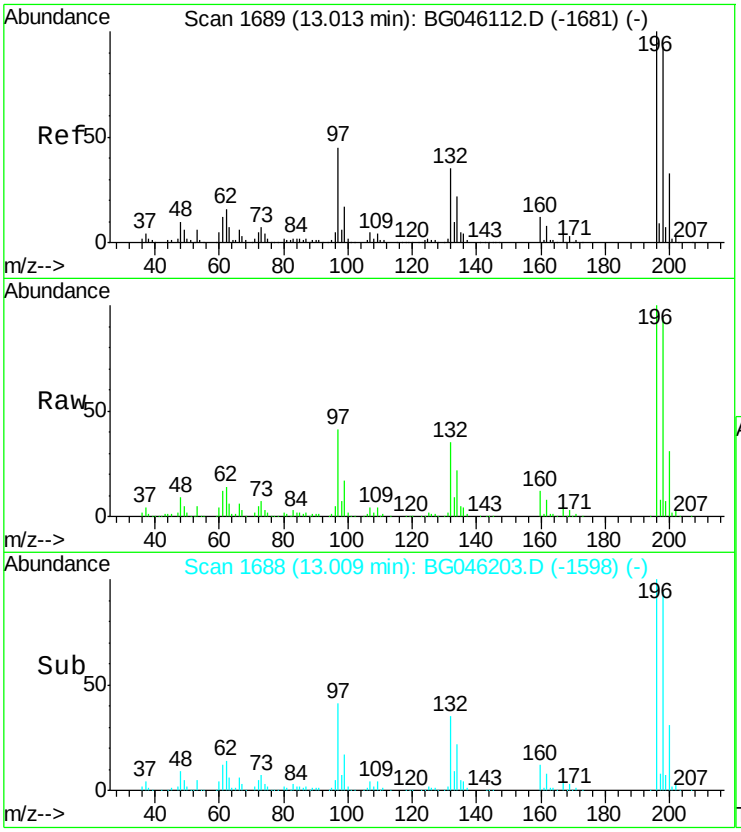


#42
2,4,6-Tribromophenol
Concen: 130.169 ng
RT: 16.06 min Scan# 2208
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:330 Resp: 528559

Ion	Ratio	Lower	Upper
330	100		
332	96.6	77.4	116.2
141	26.3	23.4	35.0



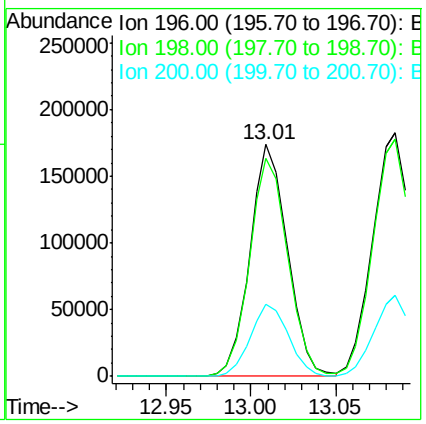


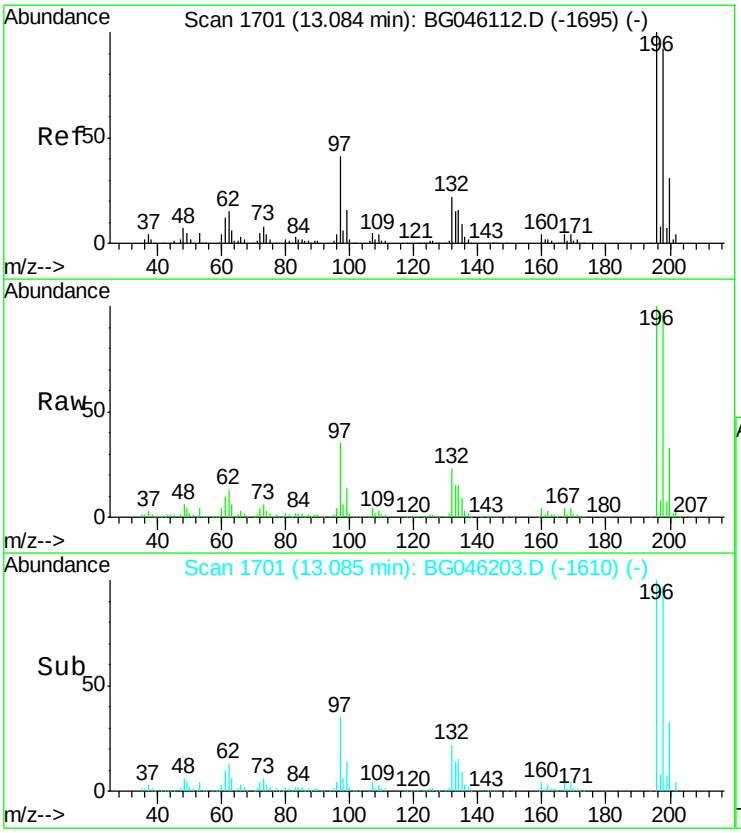
#43
2,4,6-Trichlorophenol
Concen: 44.084 ng
RT: 13.01 min Scan# 1688
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:196 Resp: 267893

Ion	Ratio	Lower	Upper
196	100		
198	94.0	74.2	111.4
200	31.0	26.0	39.0

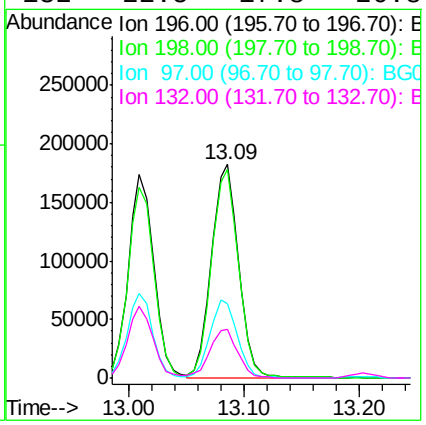


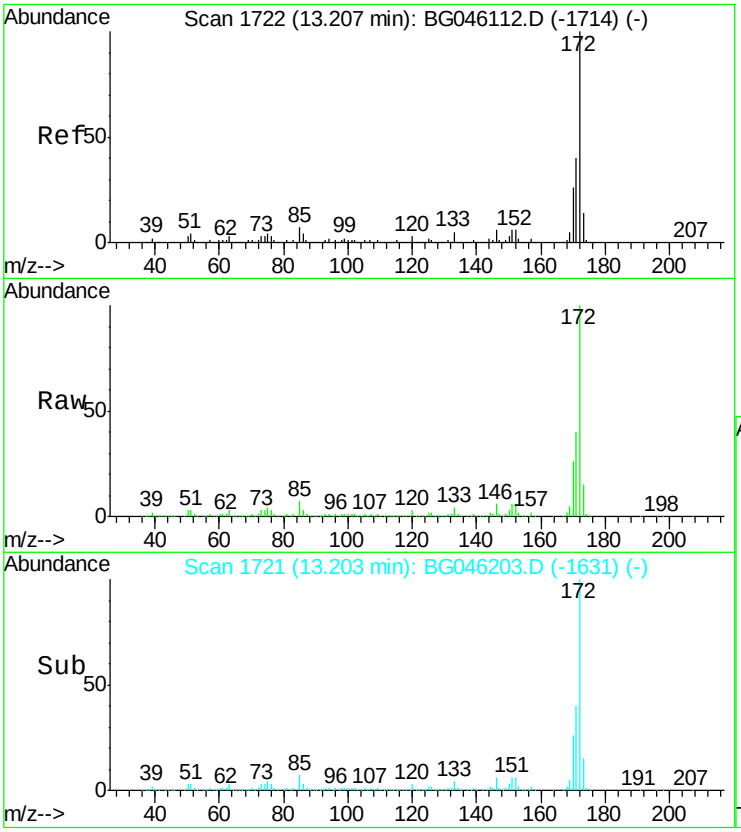


#44
2,4,5-Trichlorophenol
Concen: 44.731 ng
RT: 13.09 min Scan# 1701
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:196 Resp: 296588

Ion	Ratio	Lower	Upper
196	100		
198	97.5	73.9	110.9
97	34.7	32.7	49.1
132	22.5	17.8	26.8



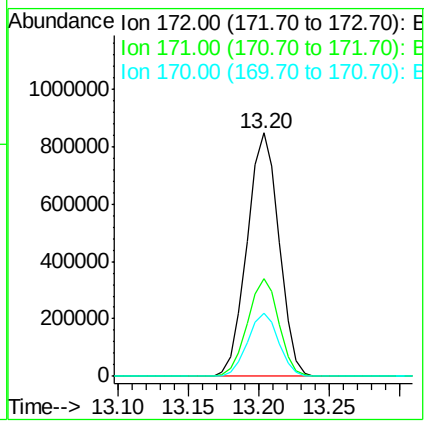


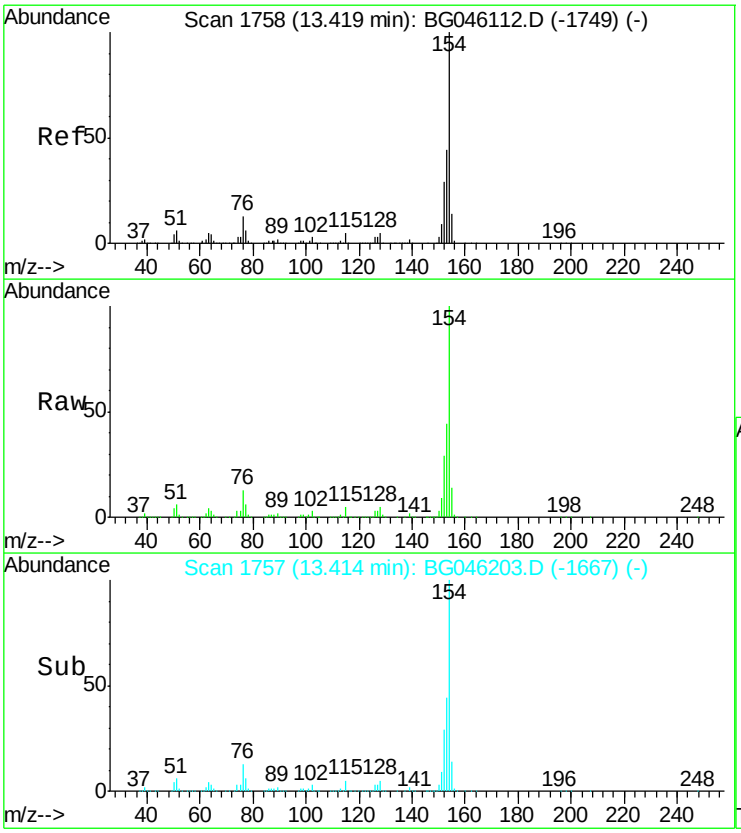
#45
2-Fluorobiphenyl
Concen: 74.074 ng
RT: 13.20 min Scan# 1721
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:172 Resp: 1348058

Ion	Ratio	Lower	Upper
172	100		
171	39.9	31.7	47.5
170	25.9	20.9	31.3

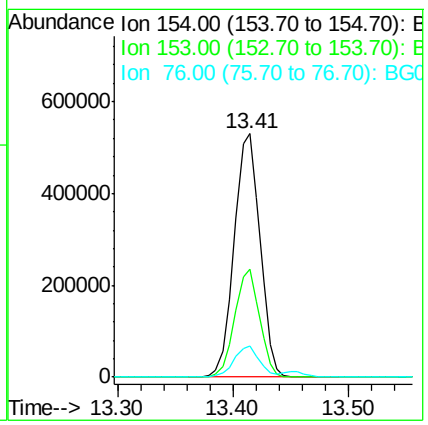


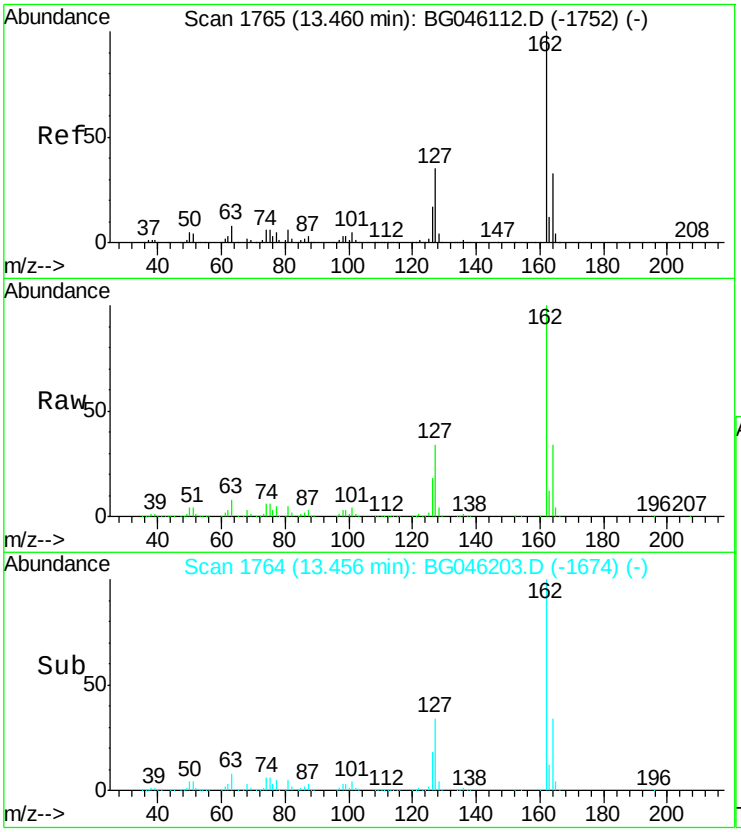


#46
1,1'-Biphenyl
Concen: 39.473 ng
RT: 13.41 min Scan# 1757
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:154 Resp: 818595

Ion	Ratio	Lower	Upper
154	100		
153	44.3	23.7	63.7
76	12.6	0.0	32.9



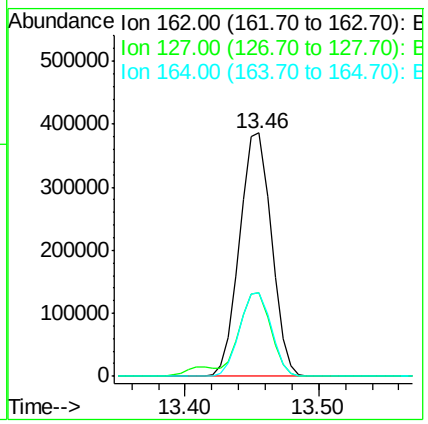


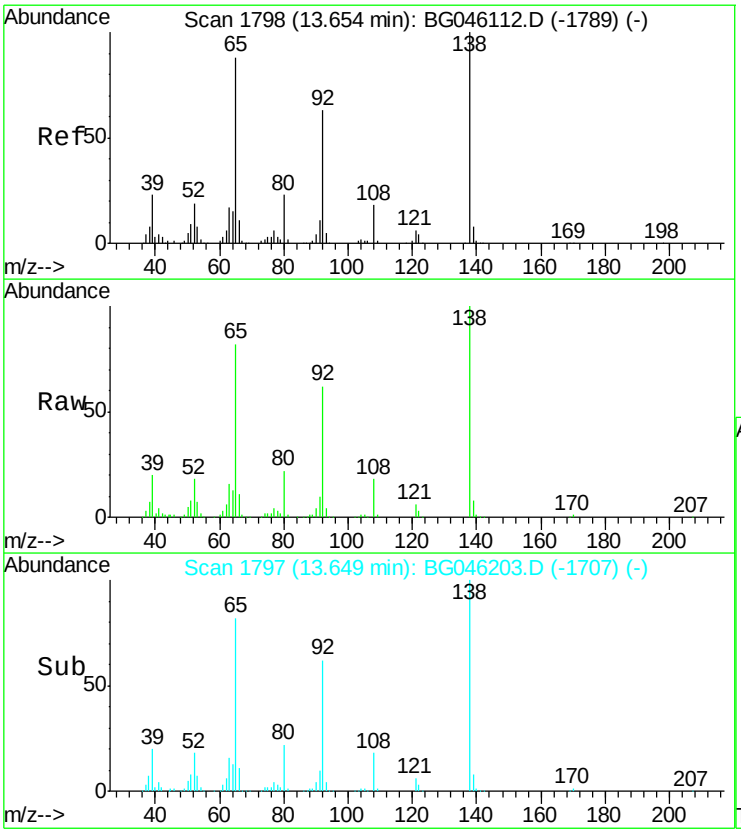
#47
2-Chloronaphthalene
Concen: 38.633 ng
RT: 13.46 min Scan# 1764
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:162 Resp: 639082

Ion	Ratio	Lower	Upper
162	100		
127	34.3	28.0	42.0
164	34.2	26.5	39.7

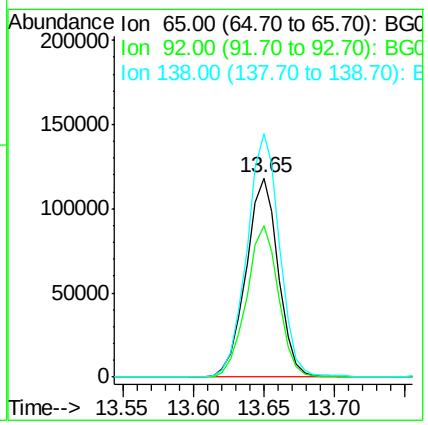


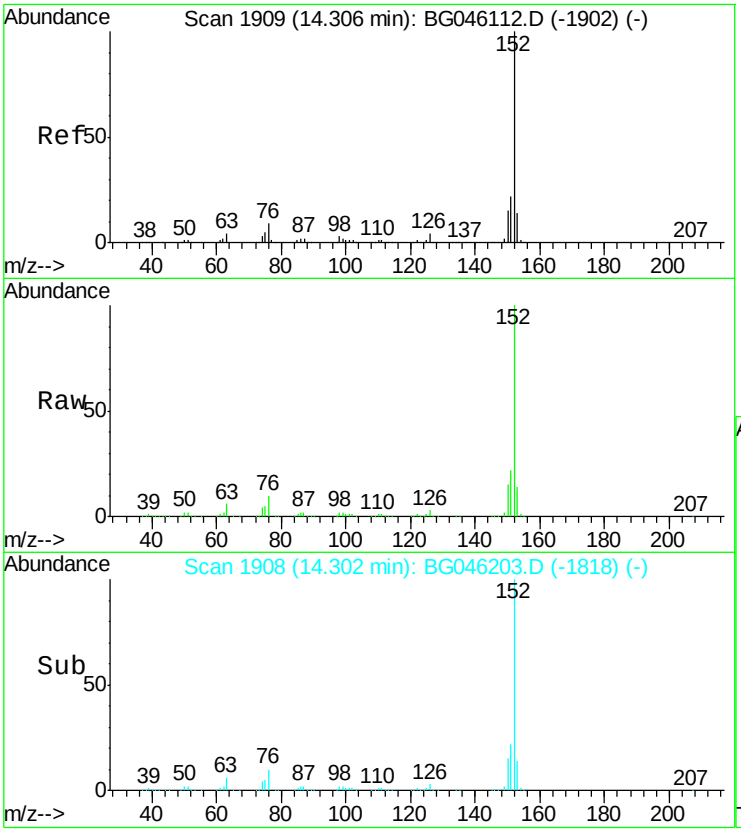


#48
2-Nitroaniline
Concen: 43.720 ng
RT: 13.65 min Scan# 1797
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion: 65 Resp: 189572

Ion	Ratio	Lower	Upper
65	100		
92	75.9	57.4	86.2
138	122.3	91.1	136.7



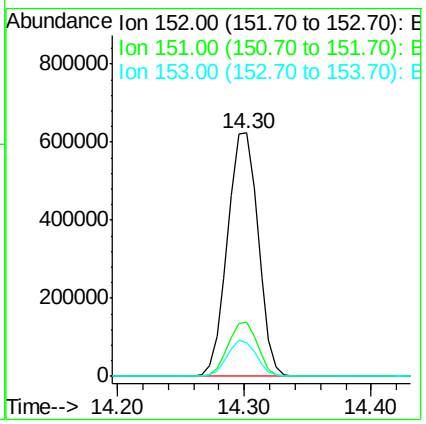


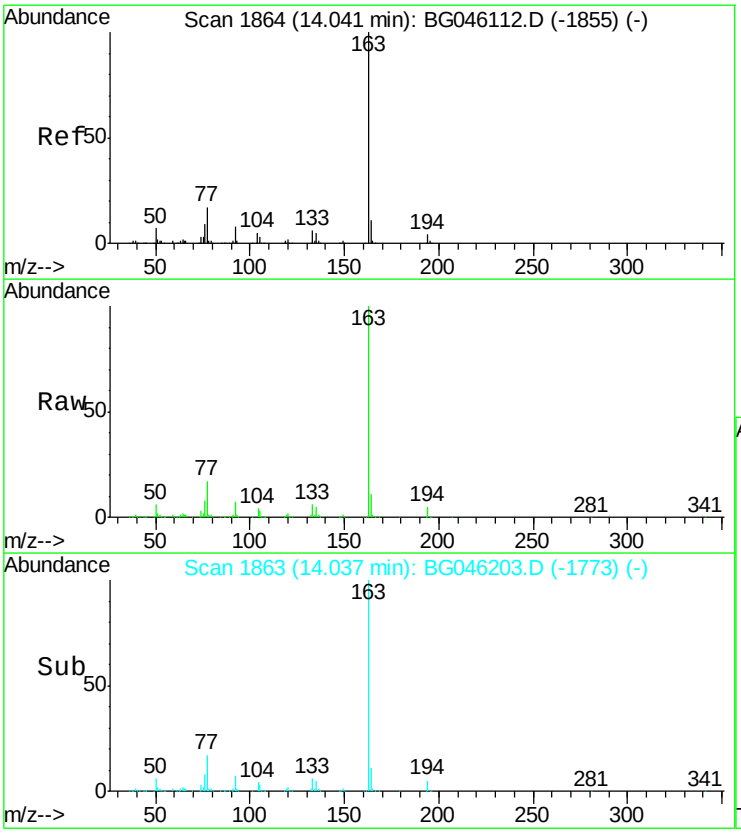
#49
Acenaphthylene
Concen: 40.606 ng
RT: 14.30 min Scan# 1908
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:152 Resp: 1043055

Ion	Ratio	Lower	Upper
152	100		
151	22.3	17.4	26.2
153	14.1	10.9	16.3

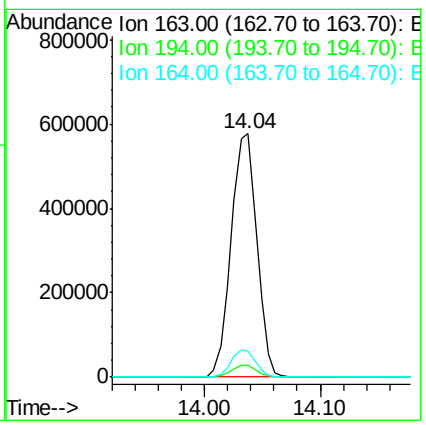


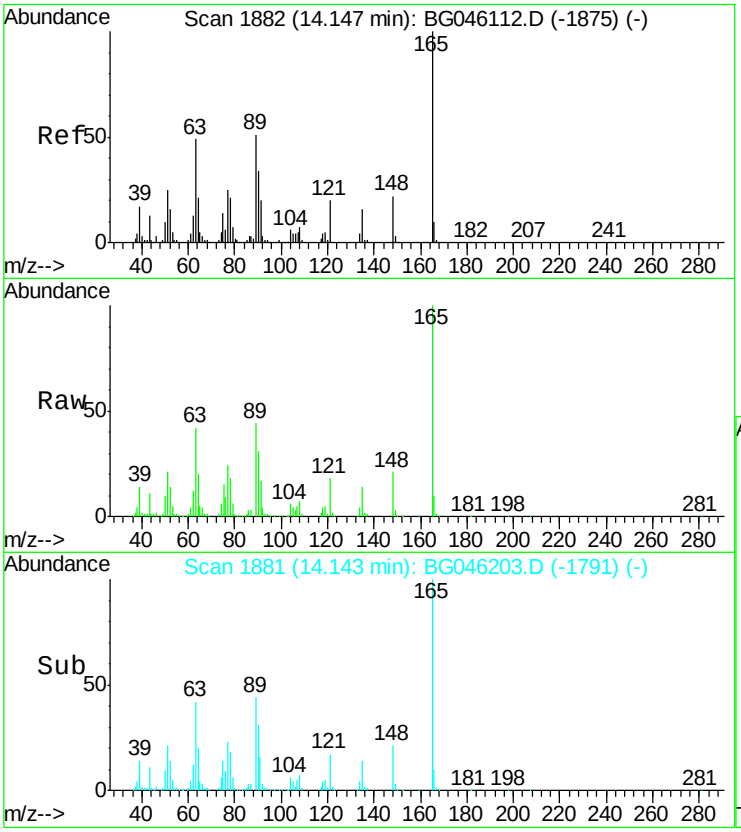


#50
Dimethylphthalate
Concen: 44.014 ng
RT: 14.04 min Scan# 1863
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:163 Resp: 893064

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.5	5.3
164	10.6	8.8	13.2



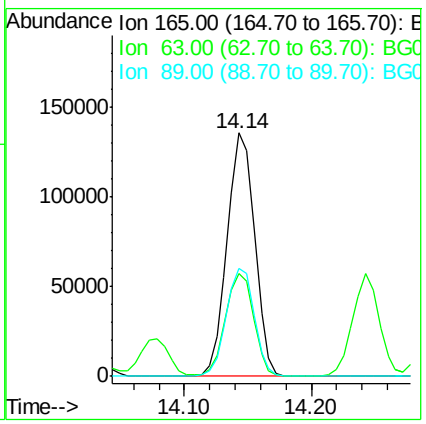


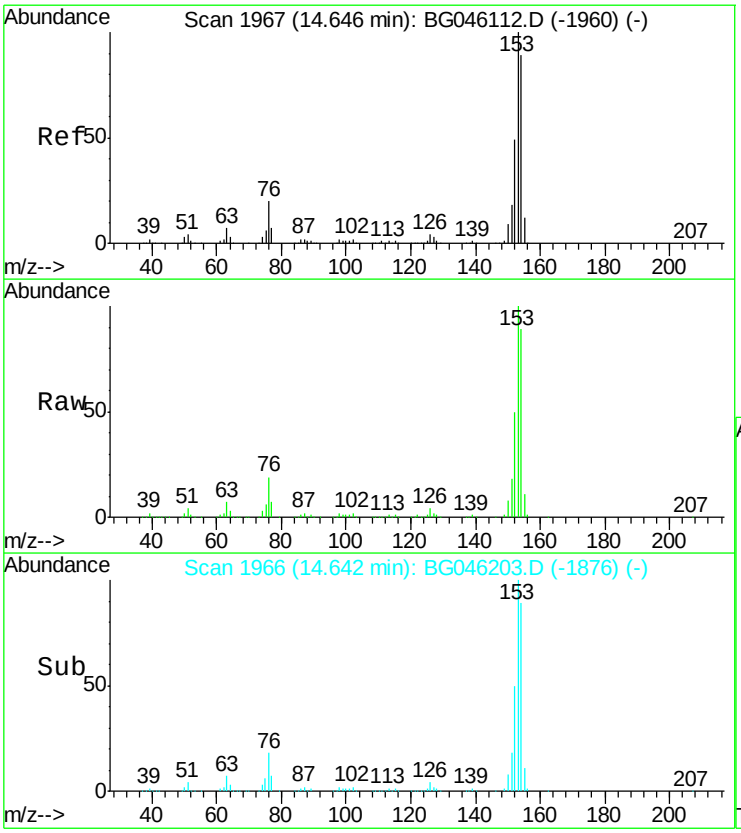
#51
2,6-Dinitrotoluene
Concen: 43.186 ng
RT: 14.14 min Scan# 1881
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:165 Resp: 203933

Ion	Ratio	Lower	Upper
165	100		
63	42.3	39.7	59.5
89	44.2	41.0	61.6

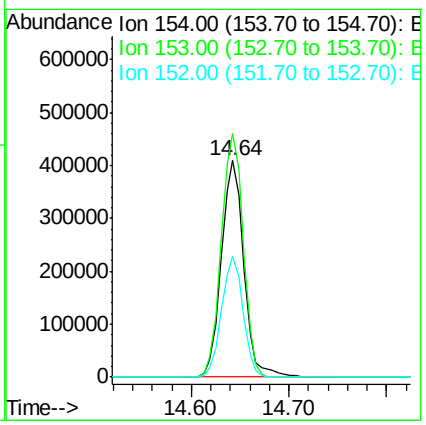


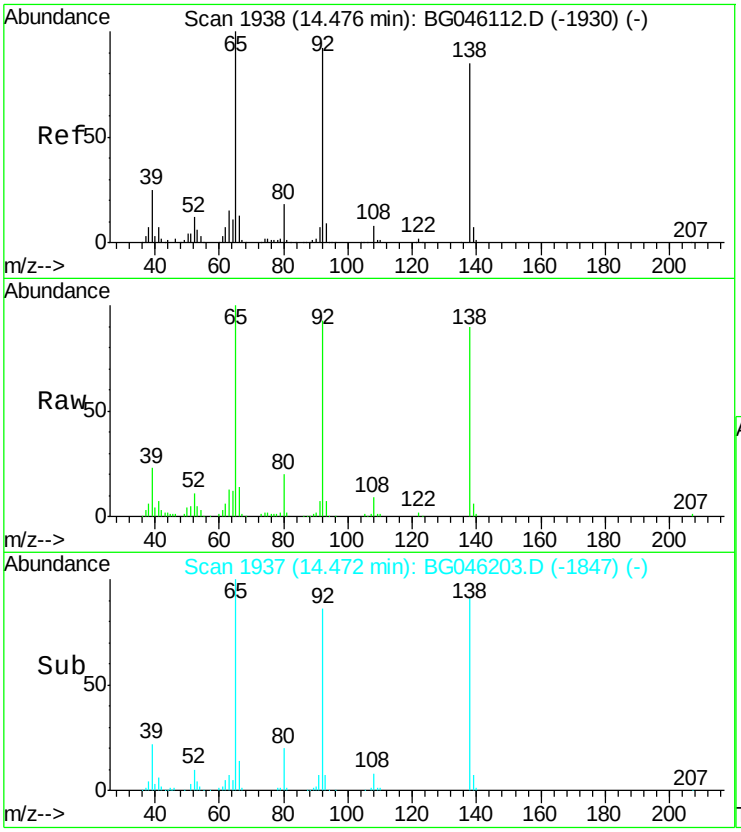


#52
Acenaphthene
Concen: 38.359 ng
RT: 14.64 min Scan# 1966
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:154 Resp: 650307

Ion	Ratio	Lower	Upper
154	100		
153	112.6	89.8	134.8
152	56.0	44.5	66.7



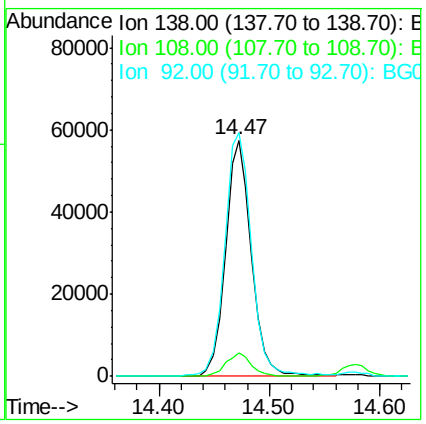


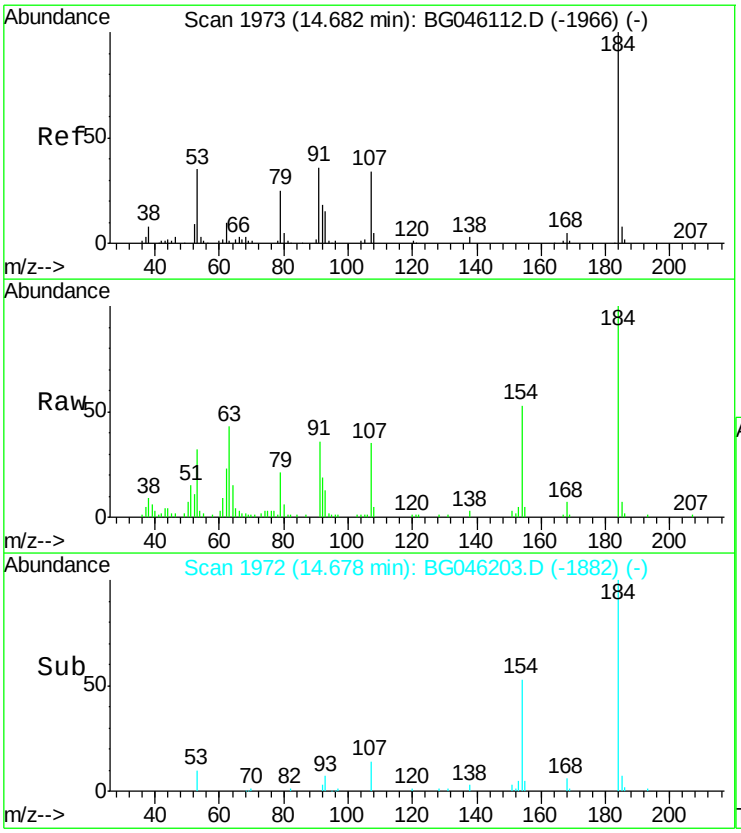
#53
3-Nitroaniline
Concen: 20.029 ng
RT: 14.47 min Scan# 1937
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:138 Resp: 93766

Ion	Ratio	Lower	Upper
138	100		
108	9.9	7.2	10.8
92	103.0	87.5	131.3

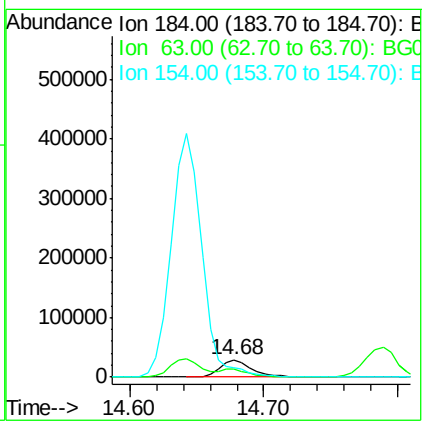


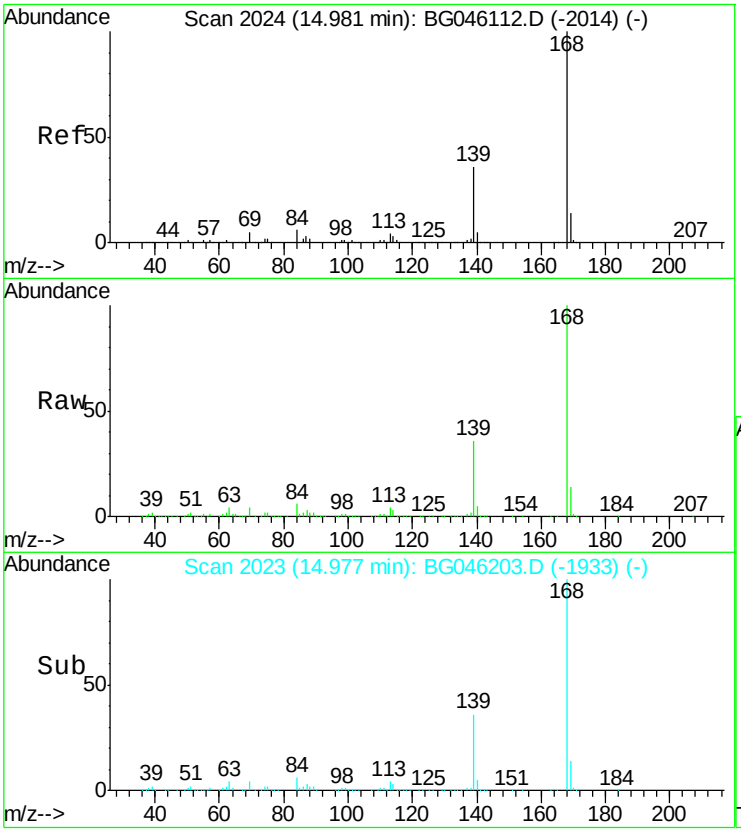


#54
2,4-Dinitrophenol
Concen: 22.186 ng
RT: 14.68 min Scan# 1972
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:184 Resp: 49616

Ion	Ratio	Lower	Upper
184	100		
63	43.2	36.7	55.1
154	52.8	41.3	61.9



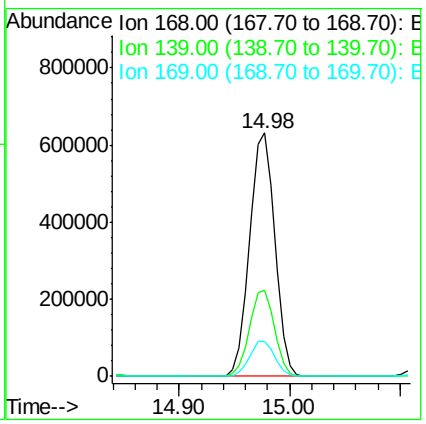


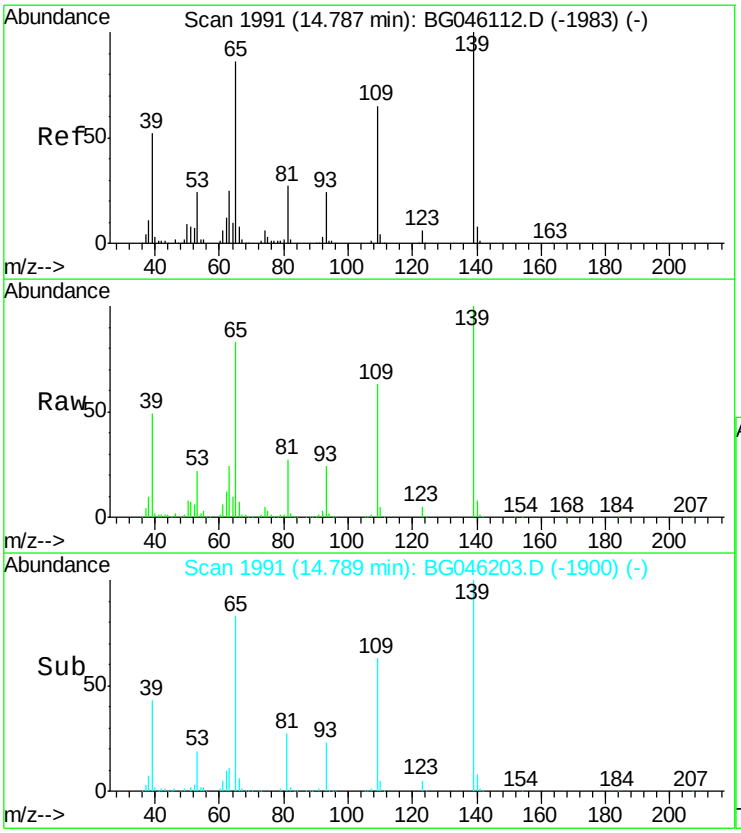
#55
Dibenzofuran
Concen: 39.785 ng
RT: 14.98 min Scan# 2023
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:168 Resp: 1017746

Ion	Ratio	Lower	Upper
168	100		
139	35.6	29.0	43.4
169	14.4	11.3	16.9

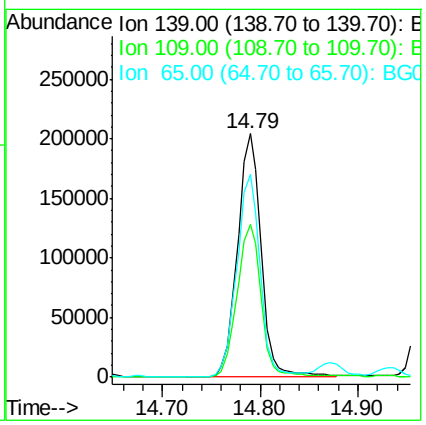


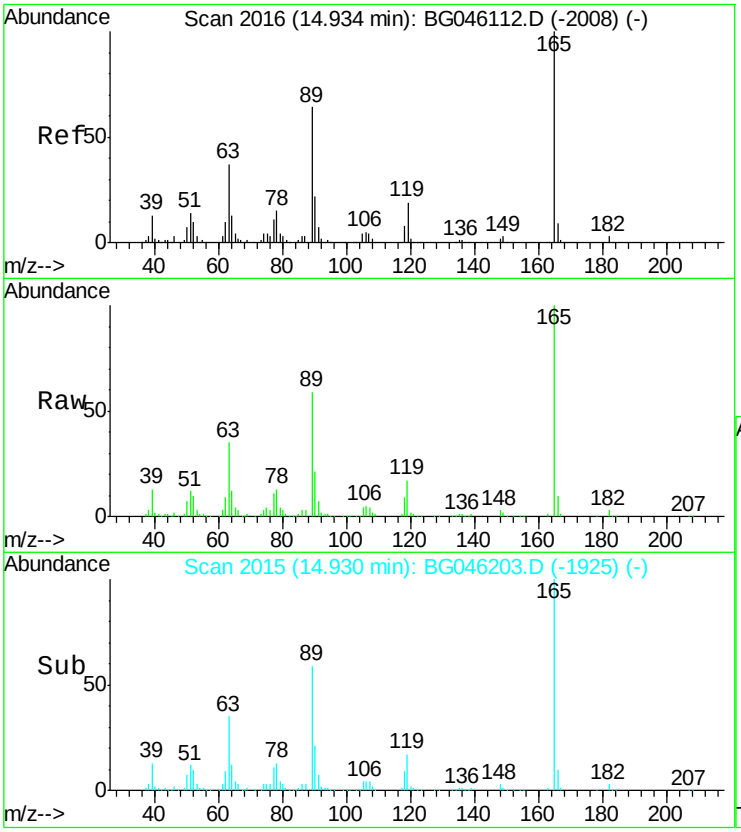


#56
4-Nitrophenol
Concen: 84.857 ng
RT: 14.79 min Scan# 1991
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:139 Resp: 344900

Ion	Ratio	Lower	Upper
139	100		
109	62.6	45.1	85.1
65	83.4	66.4	106.4



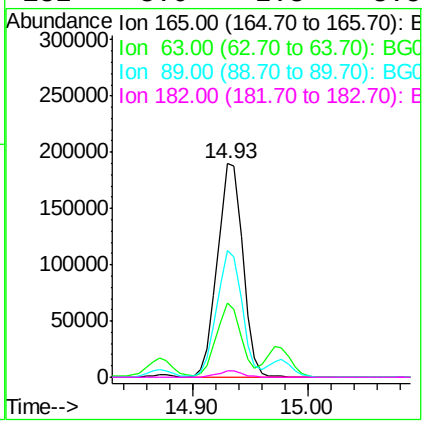


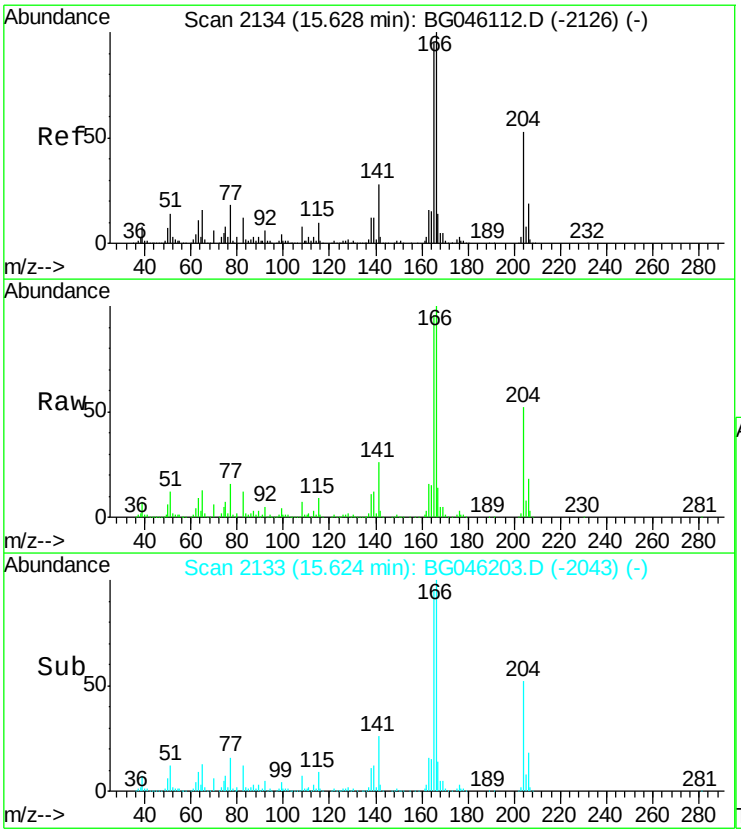
#57
2,4-Dinitrotoluene
Concen: 44.734 ng
RT: 14.93 min Scan# 2015
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:165 Resp: 290438

Ion	Ratio	Lower	Upper
165	100		
63	34.7	30.1	45.1
89	59.2	51.4	77.2
182	3.0	2.3	3.5

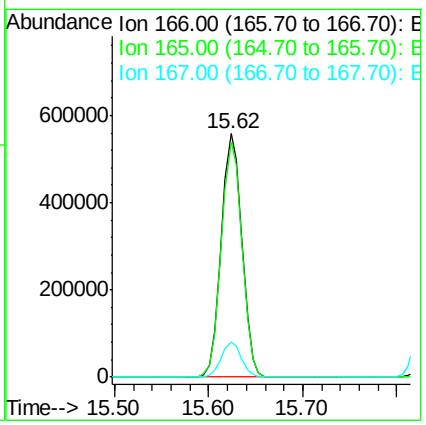


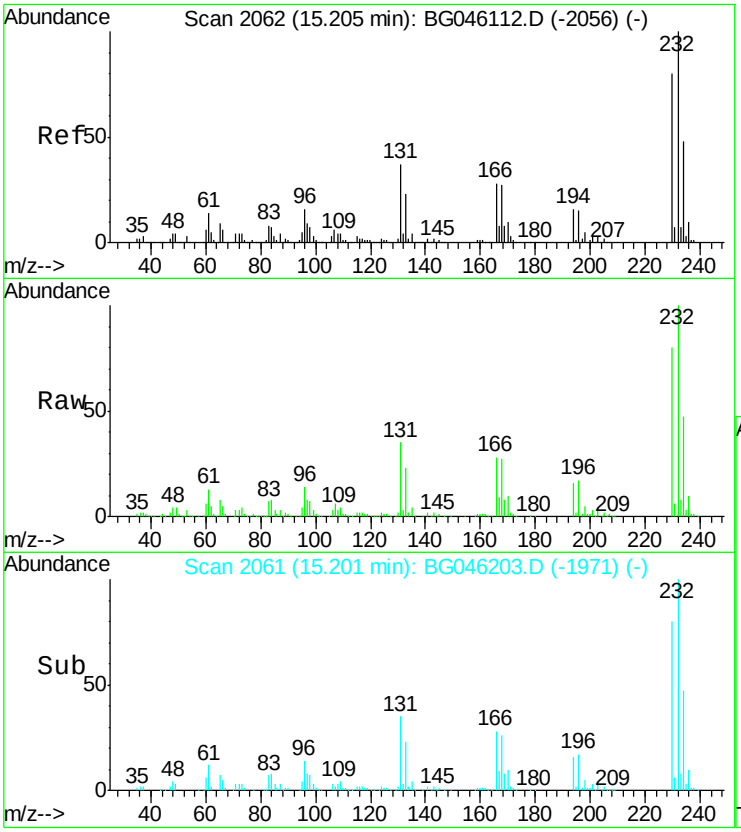


#58
Fluorene
Concen: 41.259 ng
RT: 15.62 min Scan# 2133
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:166 Resp: 854749

Ion	Ratio	Lower	Upper
166	100		
165	96.1	76.3	114.5
167	14.4	11.0	16.6



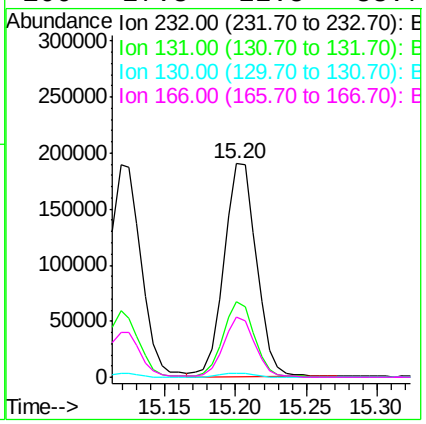


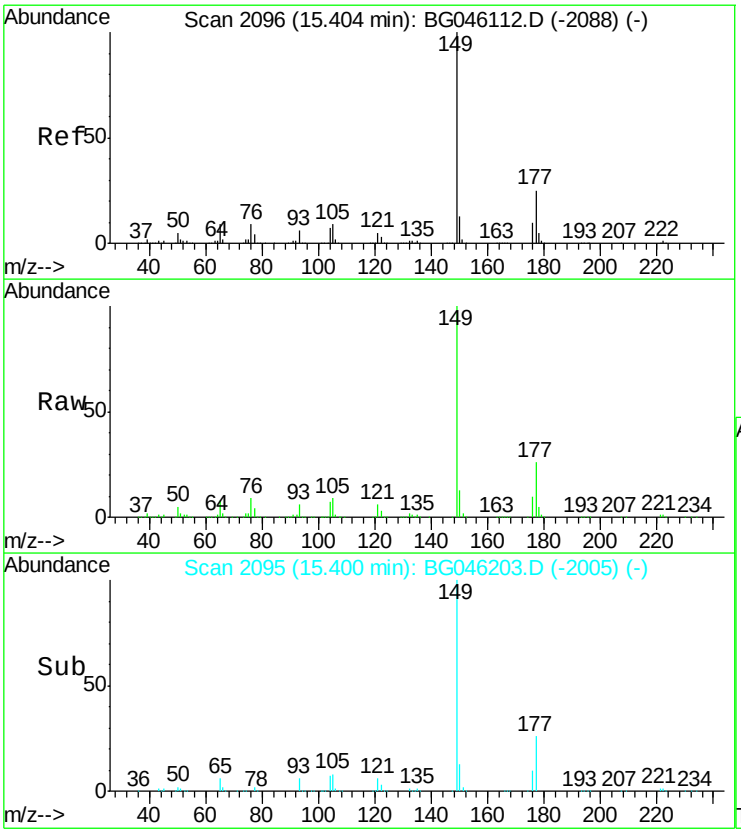
#59
2,3,4,6-Tetrachlorophenol
Concen: 48.589 ng
RT: 15.20 min Scan# 2061
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:232 Resp: 303456

Ion	Ratio	Lower	Upper
232	100		
131	34.5	28.6	42.8
130	1.9	1.6	2.4
166	27.3	22.5	33.7

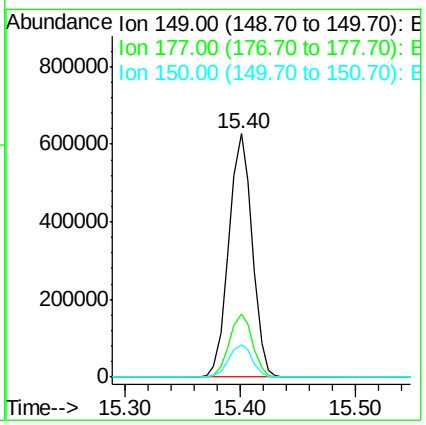


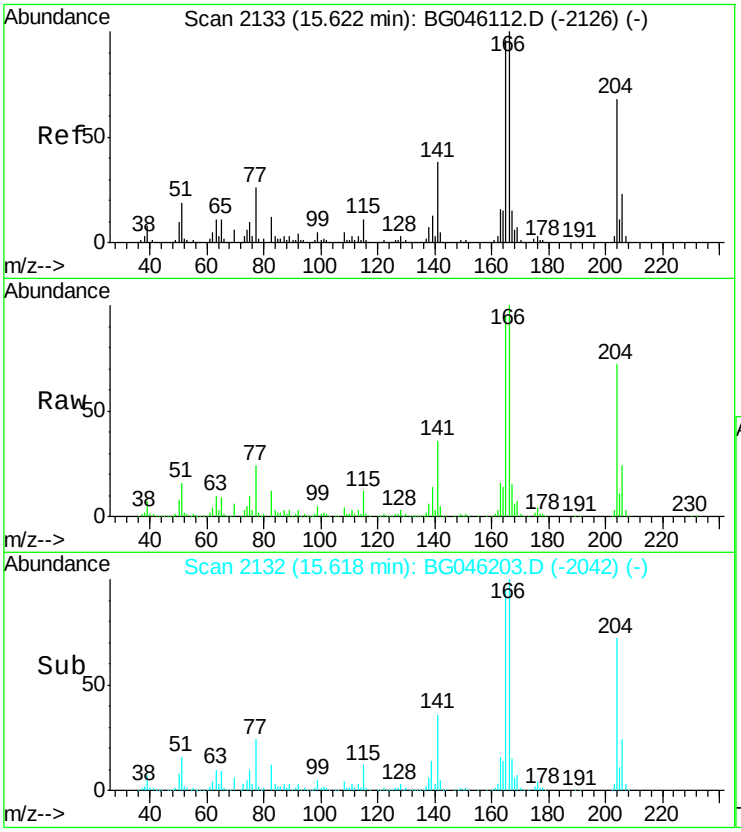


#60
Diethylphthalate
Concen: 43.937 ng
RT: 15.40 min Scan# 2095
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:149 Resp: 876971

Ion	Ratio	Lower	Upper
149	100		
177	26.1	19.7	29.5
150	13.2	10.8	16.2



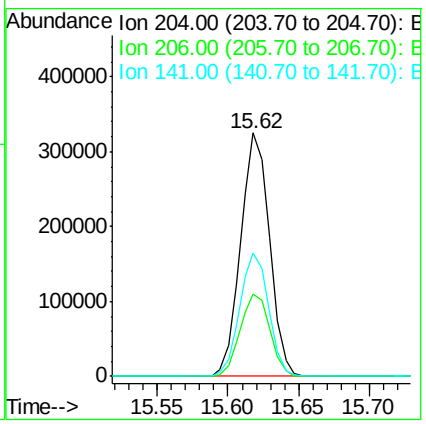


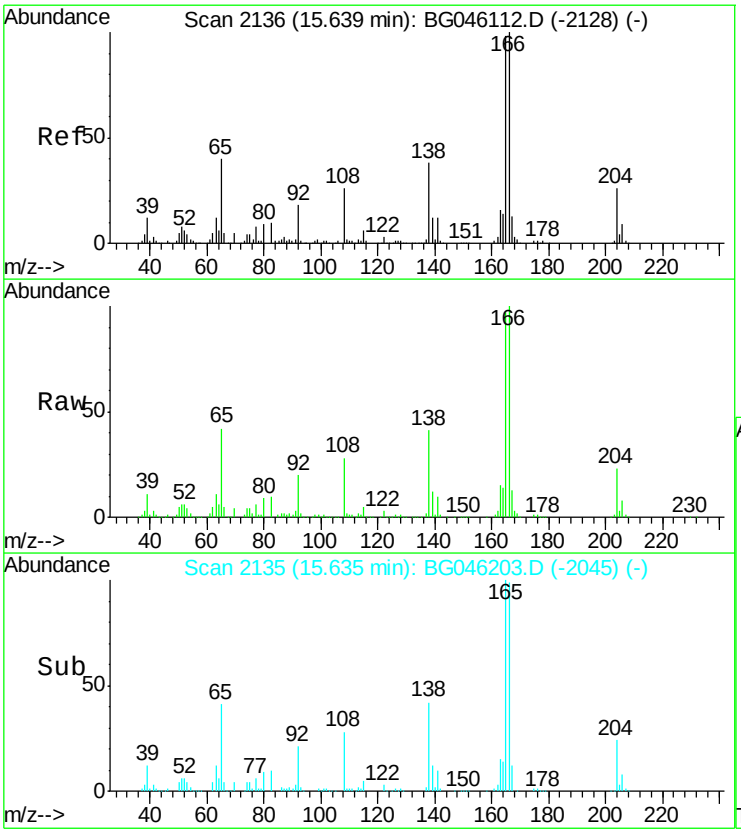
#61
4-Chlorophenyl-phenylether
Concen: 42.925 ng
RT: 15.62 min Scan# 2132
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:204 Resp: 464446

Ion	Ratio	Lower	Upper
204	100		
206	33.9	27.7	41.5
141	50.7	44.7	67.1

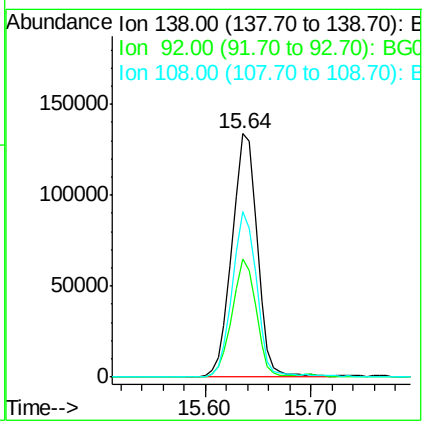


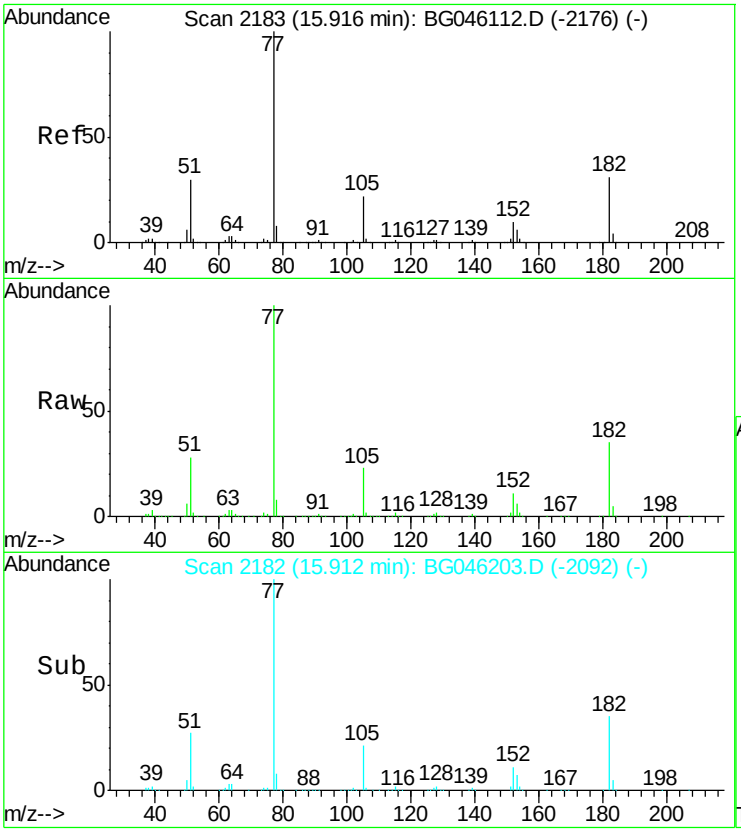


#62
4-Nitroaniline
Concen: 47.234 ng
RT: 15.64 min Scan# 2135
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:138 Resp: 222395

Ion	Ratio	Lower	Upper
138	100		
92	48.8	28.3	68.3
108	68.1	49.2	89.2



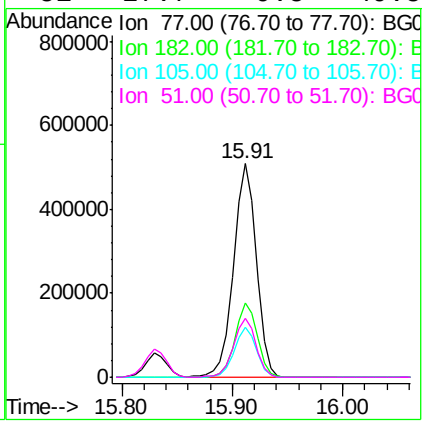


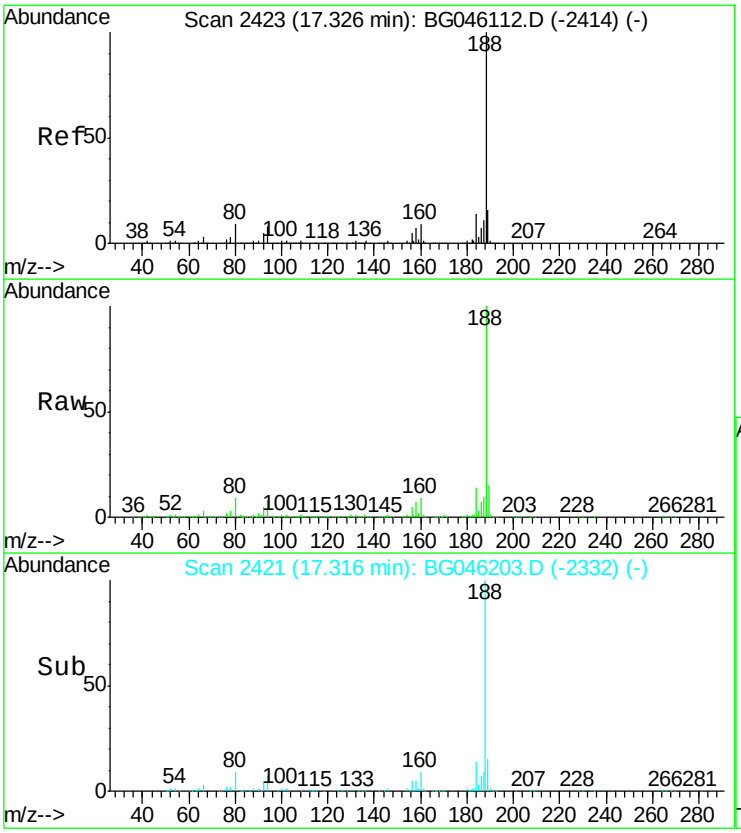
#63
Azobenzene
Concen: 39.423 ng
RT: 15.91 min Scan# 2182
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion: 77 Resp: 737446

Ion	Ratio	Lower	Upper
77	100		
182	34.5	10.7	50.7
105	23.3	1.9	41.9
51	27.7	9.5	49.5

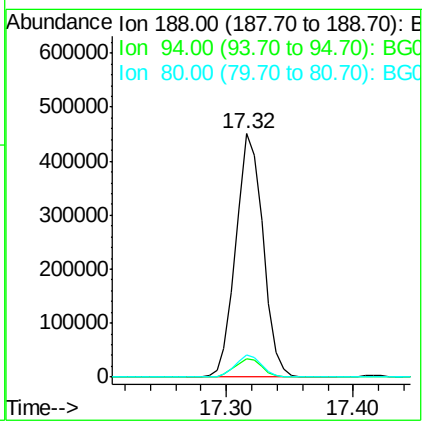


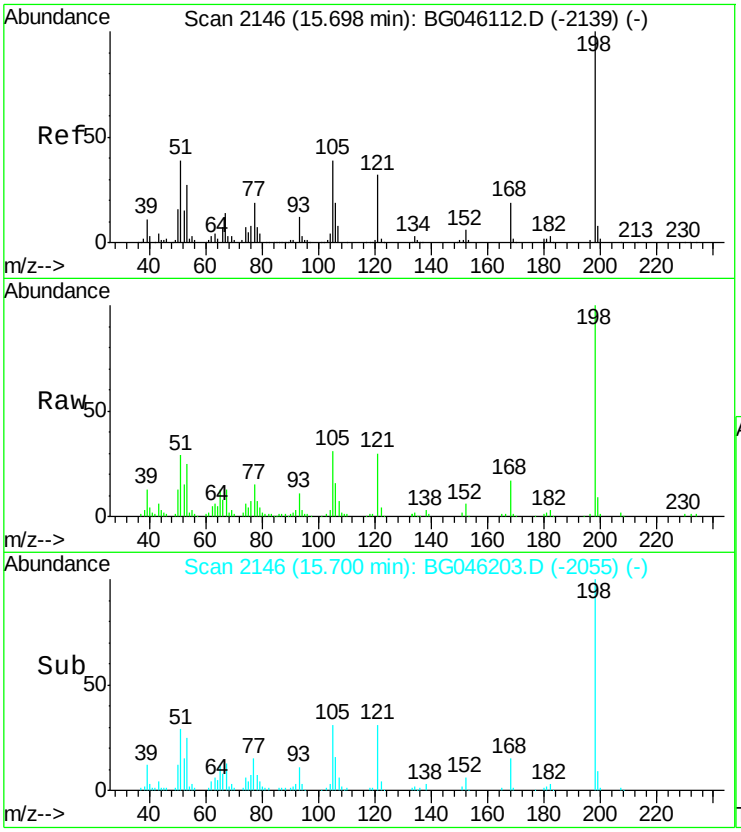


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.32 min Scan# 2421
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:188 Resp: 669410

Ion	Ratio	Lower	Upper
188	100		
94	7.7	6.4	9.6
80	9.2	7.4	11.0



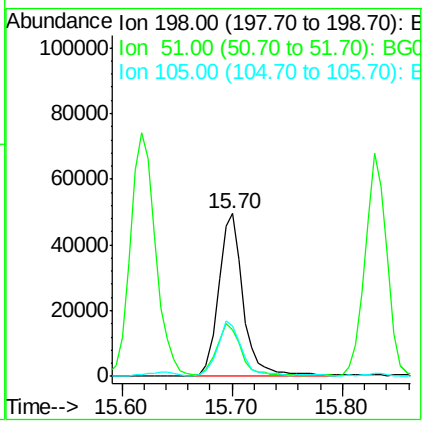


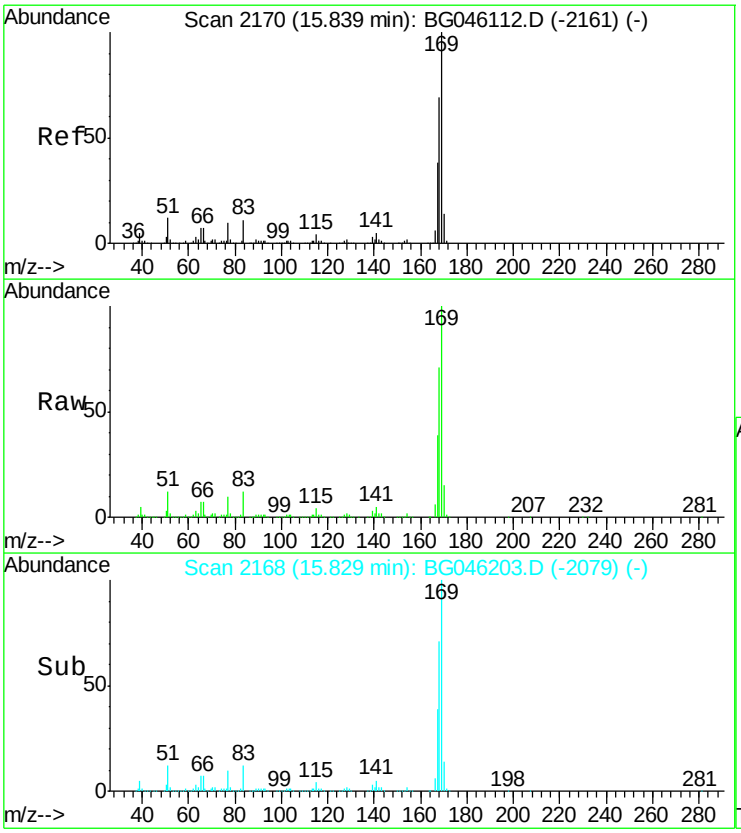
#65
4,6-Dinitro-2-methylphenol
Concen: 17.411 ng
RT: 15.70 min Scan# 2146
Delta R.T. 0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:198 Resp: 77080

Ion	Ratio	Lower	Upper
198	100		
51	28.9	20.1	60.1
105	31.4	19.2	59.2

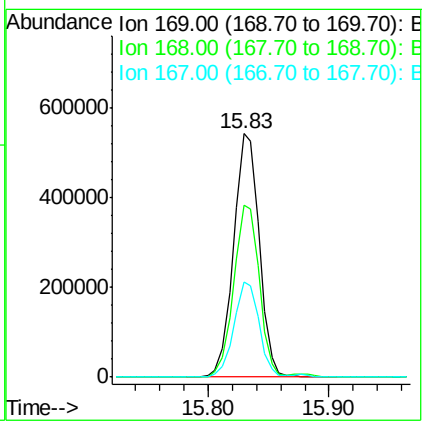


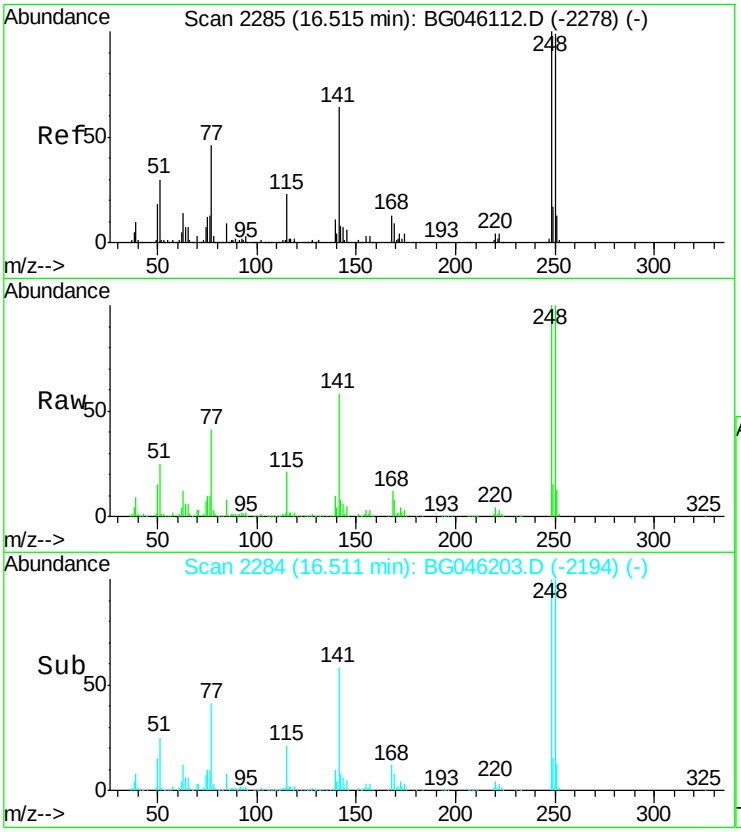


#66
n-Nitrosodiphenylamine
Concen: 39.525 ng
RT: 15.83 min Scan# 2168
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:169 Resp: 800909

Ion	Ratio	Lower	Upper
169	100		
168	70.6	55.1	82.7
167	38.8	30.5	45.7



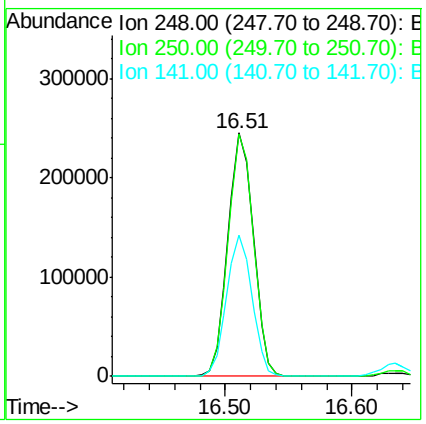


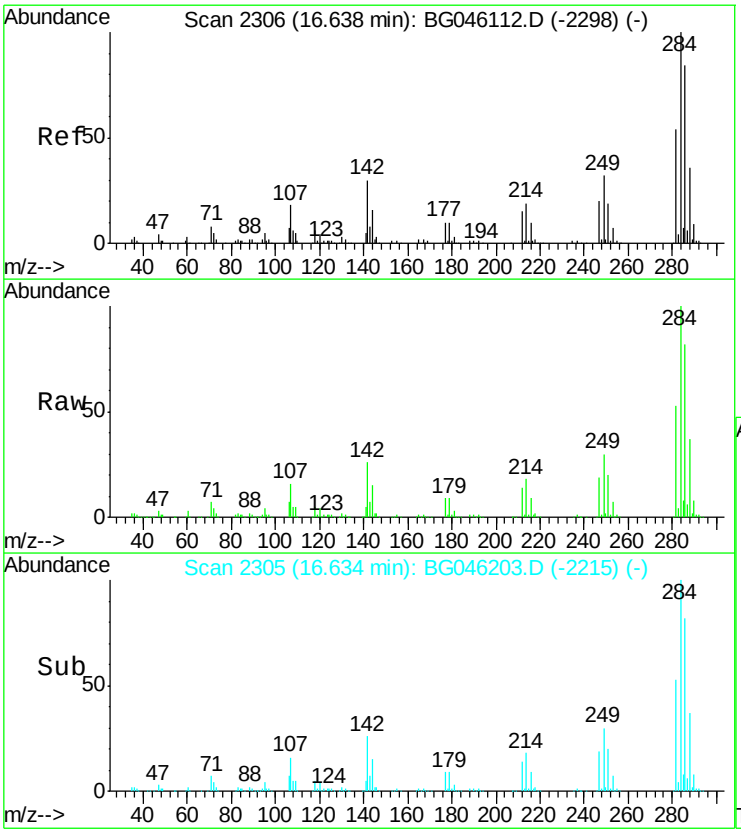
#67
4-Bromophenyl-phenylether
Concen: 41.357 ng
RT: 16.51 min Scan# 2284
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:248 Resp: 342021

Ion	Ratio	Lower	Upper
248	100		
250	99.8	79.4	119.0
141	57.8	50.9	76.3

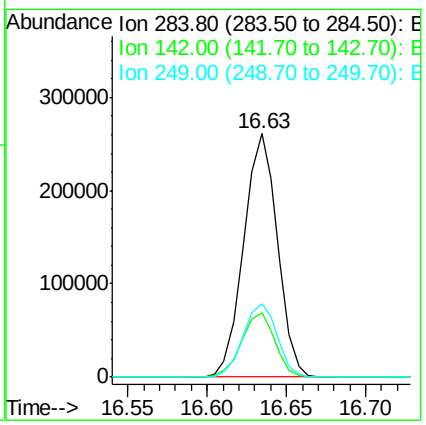


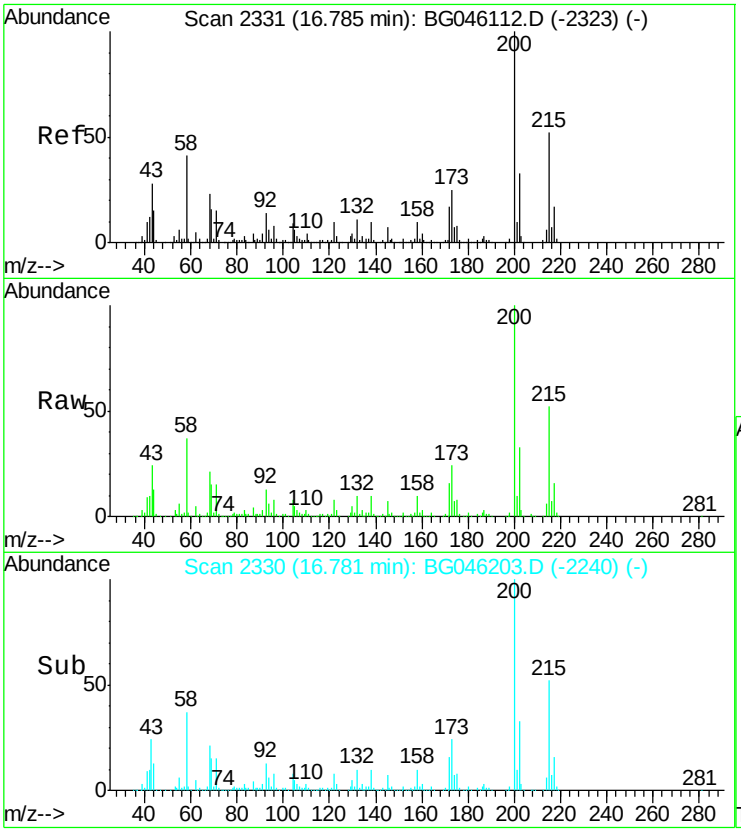


#68
Hexachlorobenzene
Concen: 41.617 ng
RT: 16.63 min Scan# 2305
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:284 Resp: 385928

Ion	Ratio	Lower	Upper
284	100		
142	26.2	23.6	35.4
249	30.0	25.3	37.9



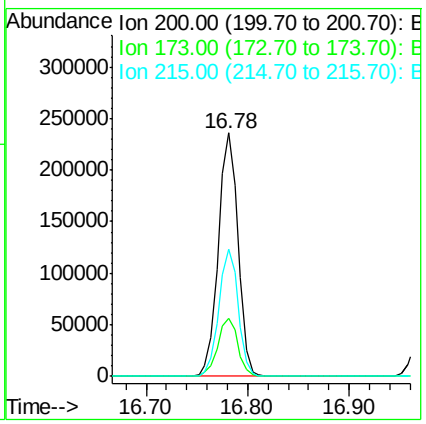


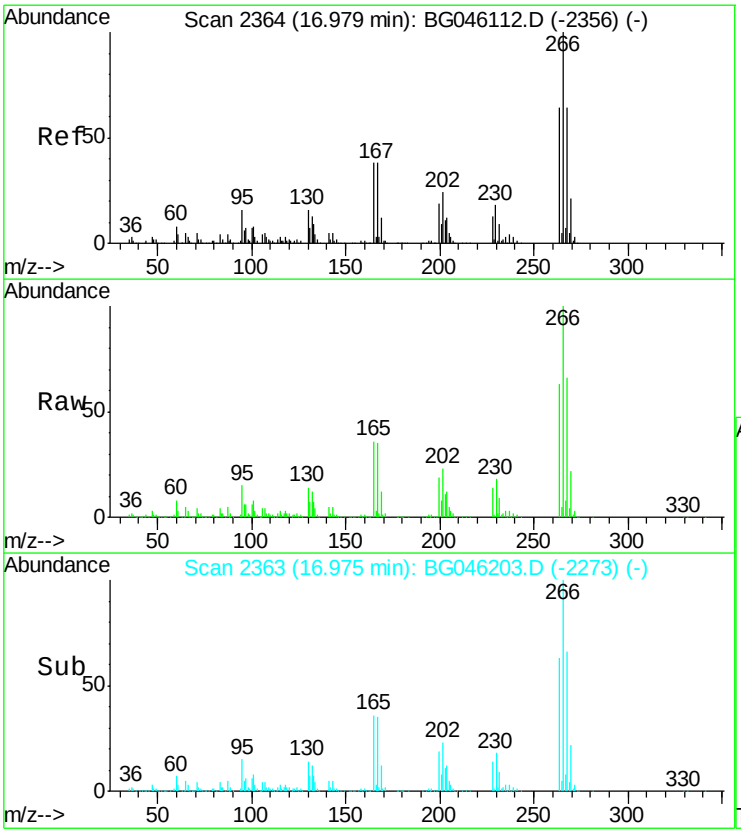
#69
Atrazine
Concen: 40.740 ng
RT: 16.78 min Scan# 2330
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:200 Resp: 317880

Ion	Ratio	Lower	Upper
200	100		
173	23.9	5.3	45.3
215	52.1	31.5	71.5

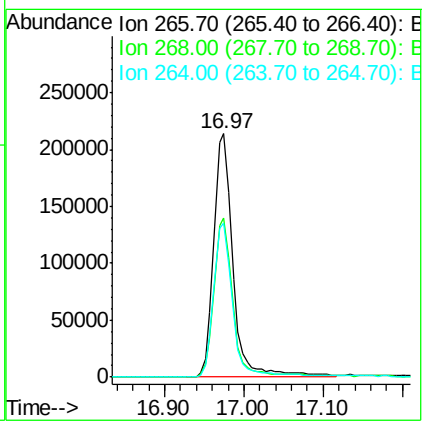


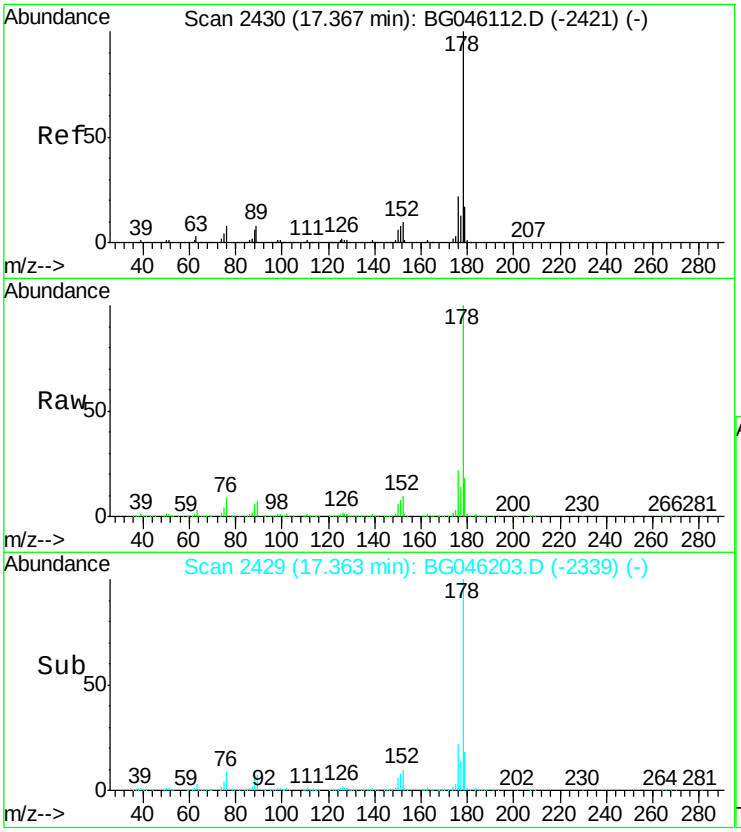


#70
Pentachlorophenol
Concen: 60.285 ng
RT: 16.97 min Scan# 2363
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:266 Resp: 362732

Ion	Ratio	Lower	Upper
266	100		
268	65.5	51.2	76.8
264	63.3	51.1	76.7



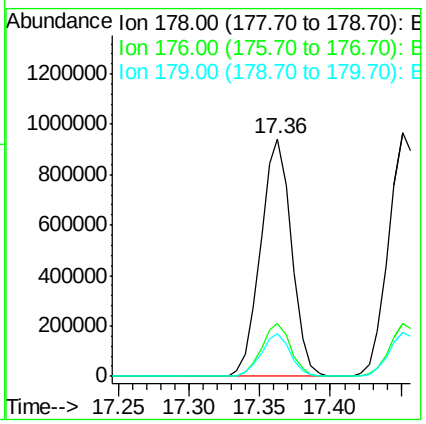


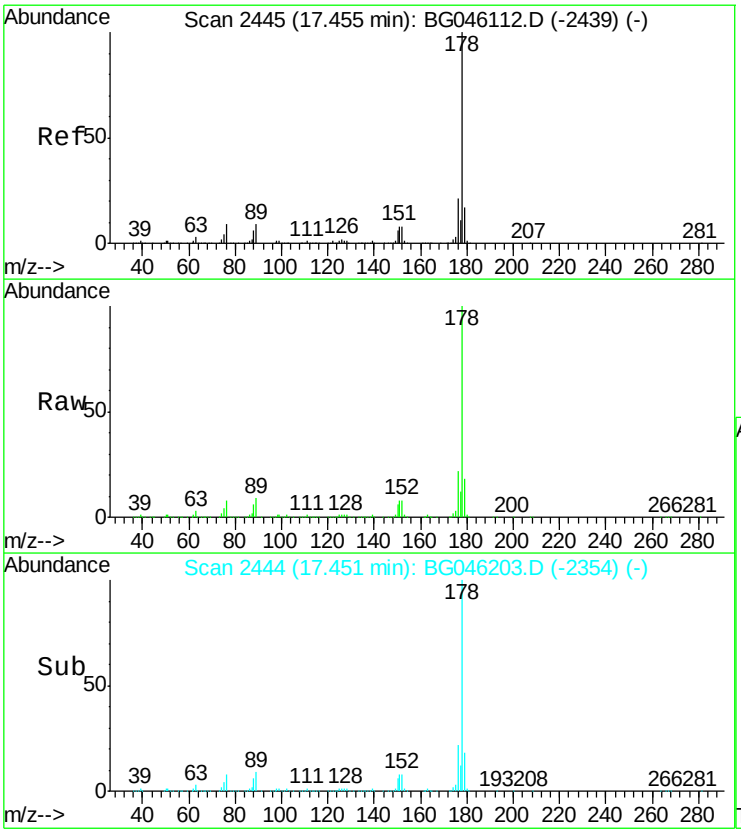
#71
Phenanthrene
Concen: 39.516 ng
RT: 17.36 min Scan# 2429
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:178 Resp: 1449023

Ion	Ratio	Lower	Upper
178	100		
176	22.0	17.3	25.9
179	17.9	13.8	20.6

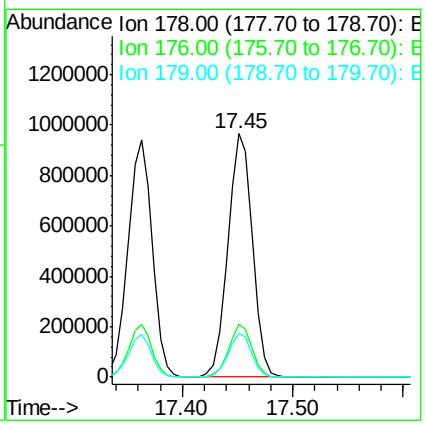


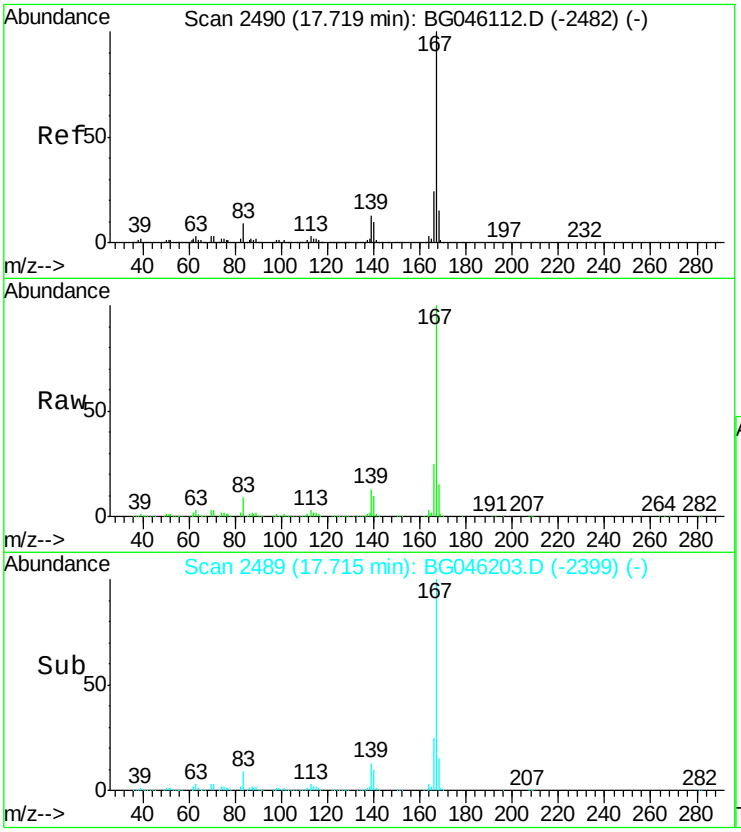


#72
Anthracene
Concen: 41.076 ng
RT: 17.45 min Scan# 2444
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:178 Resp: 1498208

Ion	Ratio	Lower	Upper
178	100		
176	21.6	16.6	24.8
179	18.2	13.4	20.2



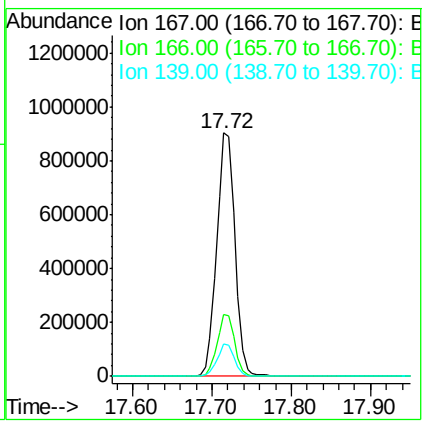


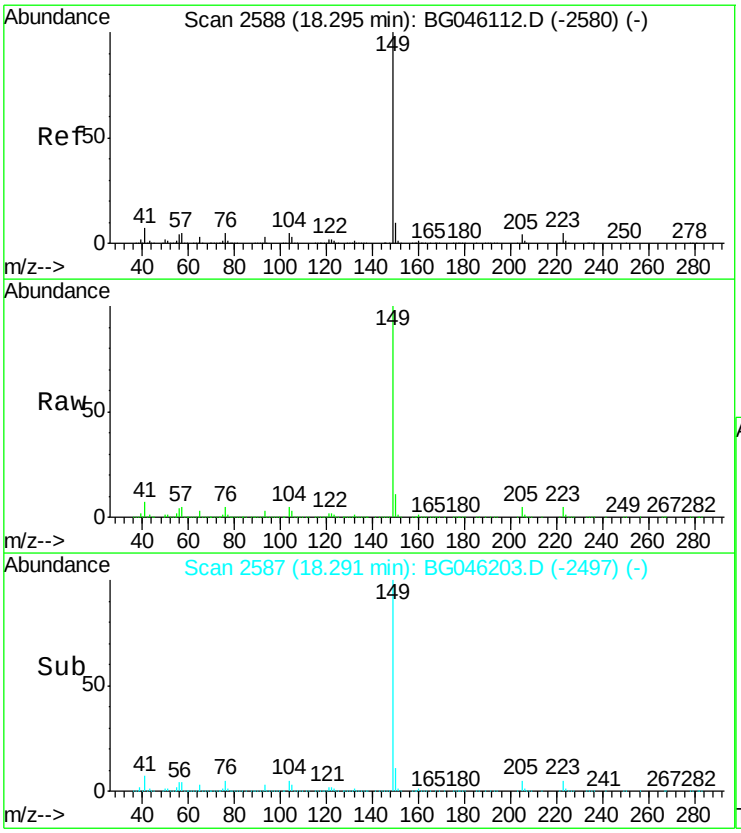
#73
Carbazole
Concen: 40.975 ng
RT: 17.72 min Scan# 2489
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:167 Resp: 1441104

Ion	Ratio	Lower	Upper
167	100		
166	25.3	19.4	29.0
139	13.1	10.1	15.1

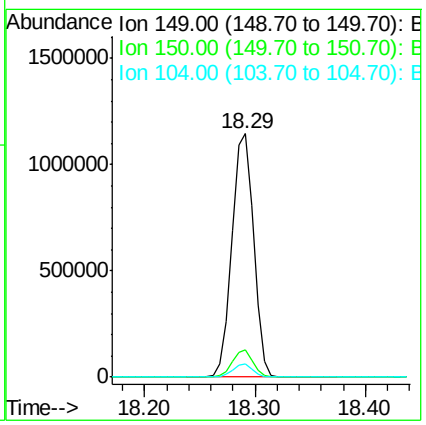


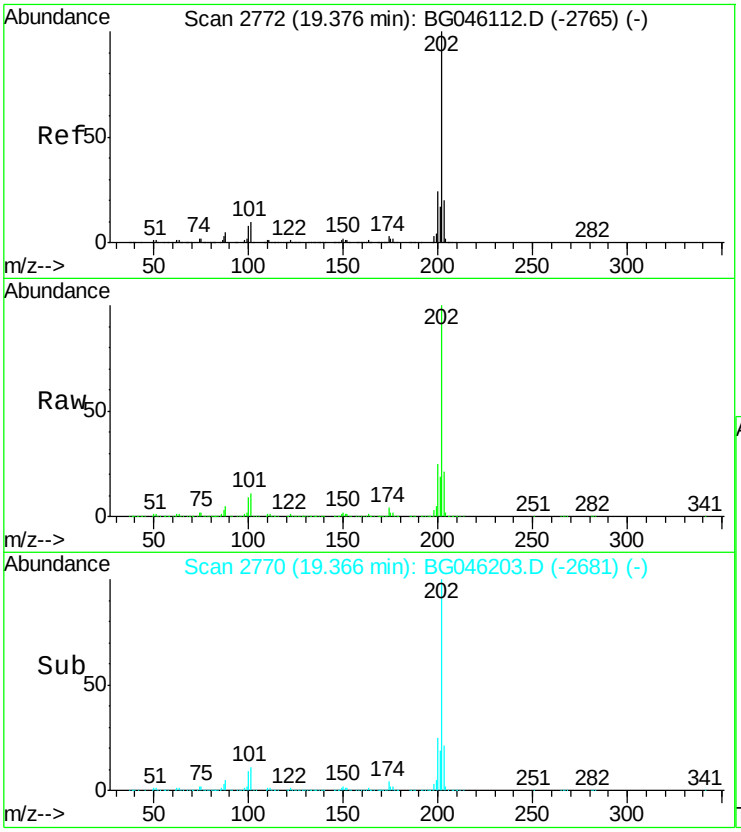


#74
Di-n-butylphthalate
Concen: 43.314 ng
RT: 18.29 min Scan# 2587
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:149 Resp: 1592341

Ion	Ratio	Lower	Upper
149	100		
150	11.0	8.4	12.6
104	5.2	4.2	6.2



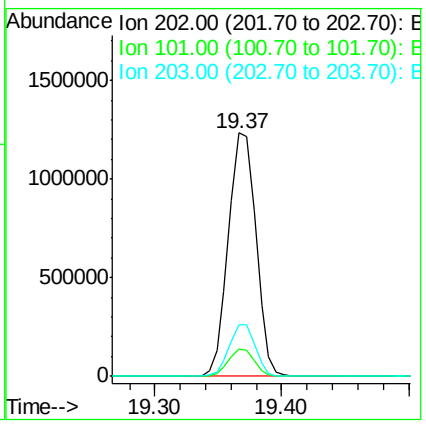


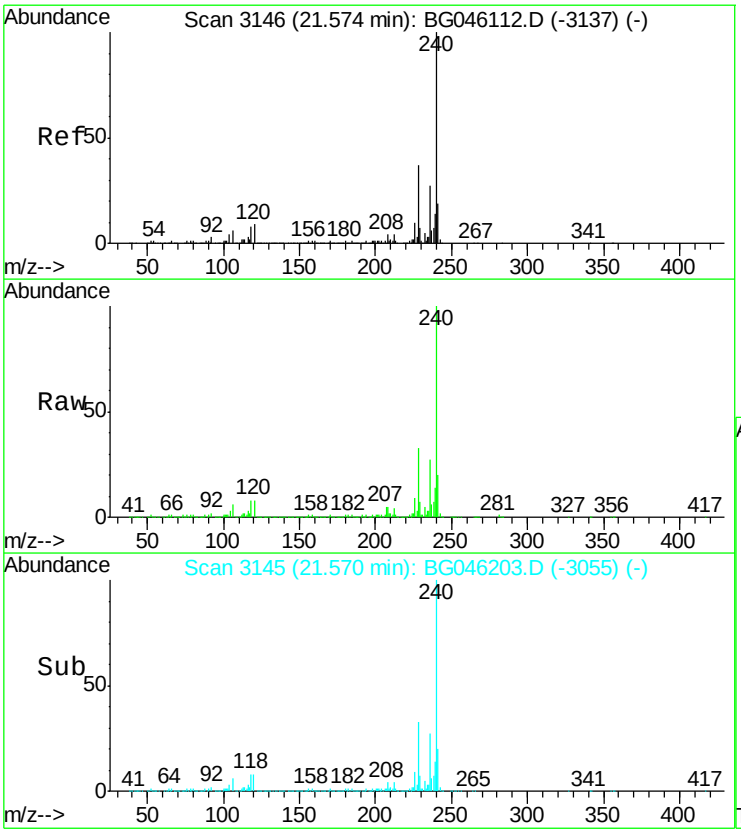
#75
Fluoranthene
Concen: 40.689 ng
RT: 19.37 min Scan# 2770
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:202 Resp: 1862743

Ion	Ratio	Lower	Upper
202	100		
101	11.0	0.0	30.0
203	21.2	0.2	40.2

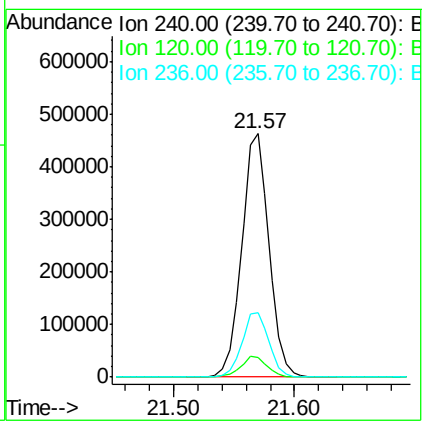


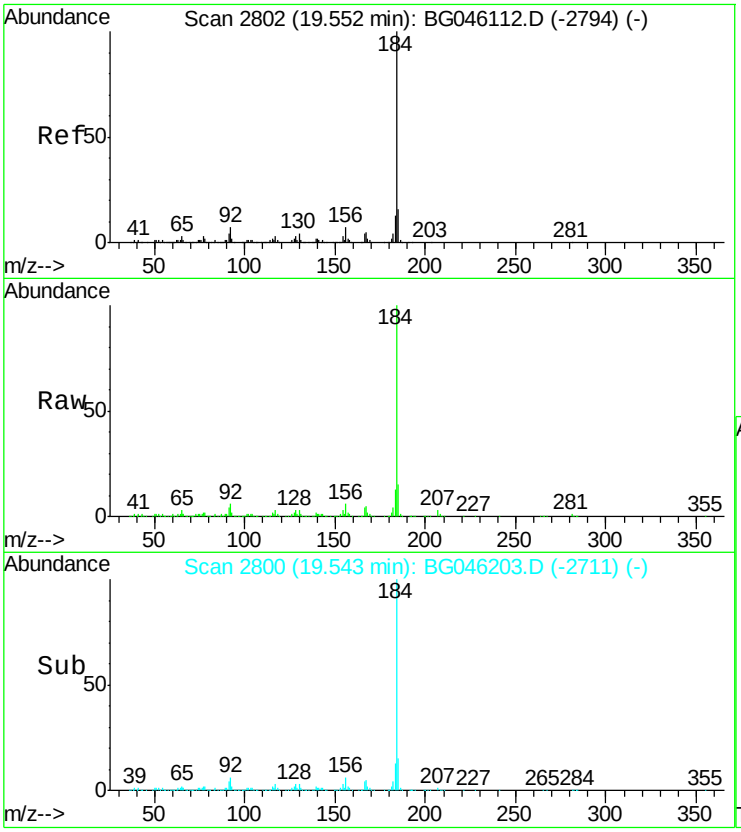


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.57 min Scan# 3145
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:240 Resp: 726640

Ion	Ratio	Lower	Upper
240	100		
120	8.0	7.1	10.7
236	26.6	21.7	32.5



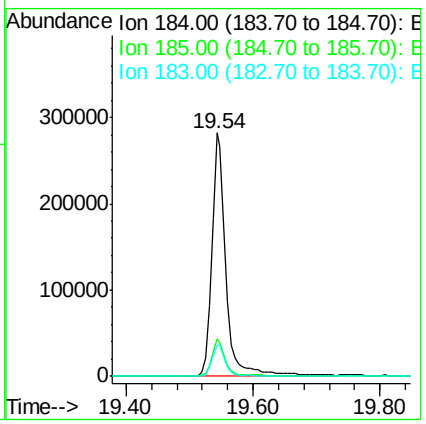


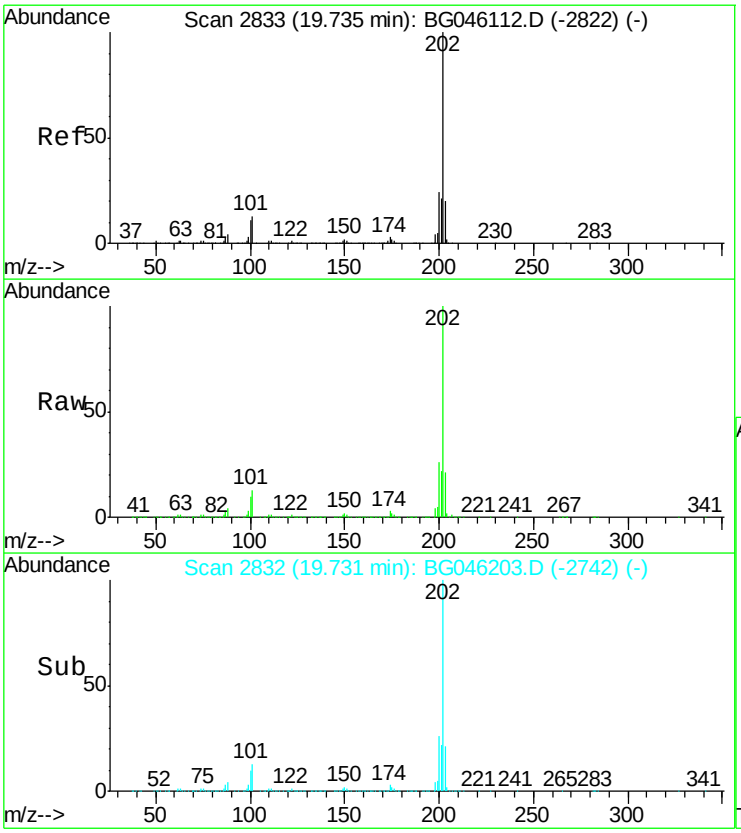
#77
Benzidine
Concen: 21.928 ng
RT: 19.54 min Scan# 2800
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:184 Resp: 451342

Ion	Ratio	Lower	Upper
184	100		
185	15.4	13.0	19.4
183	13.0	10.5	15.7

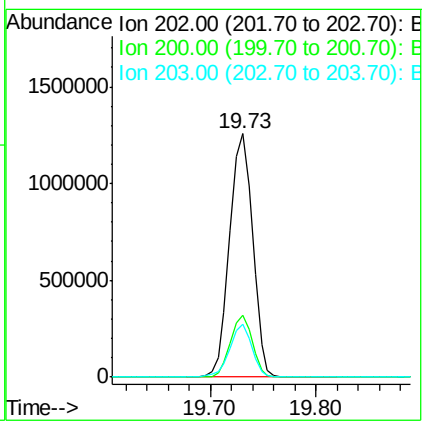


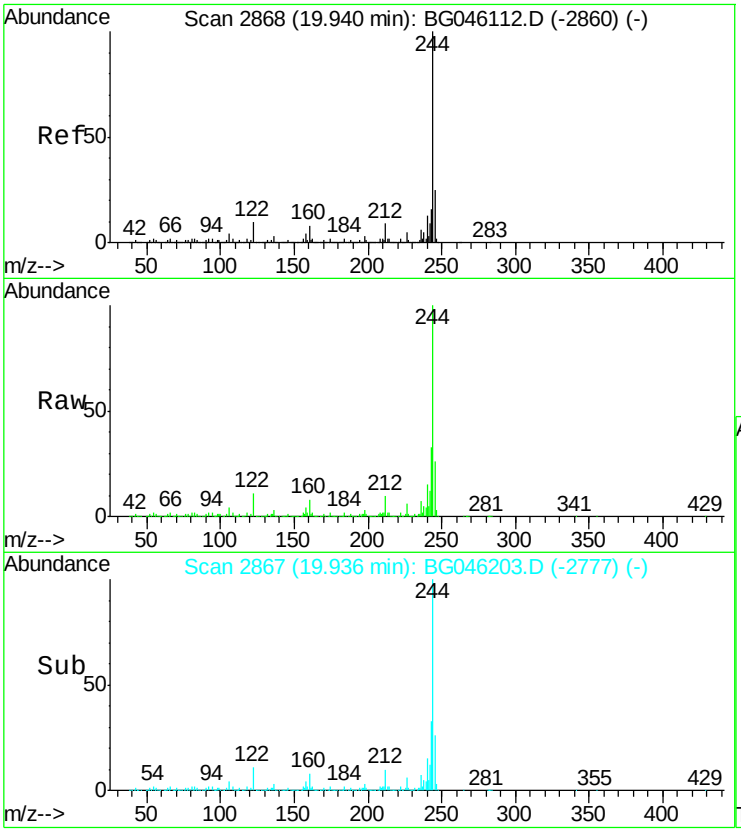


#78
Pyrene
Concen: 38.752 ng
RT: 19.73 min Scan# 2832
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:202 Resp: 1892001

Ion	Ratio	Lower	Upper
202	100		
200	25.5	19.5	29.3
203	21.5	16.2	24.2



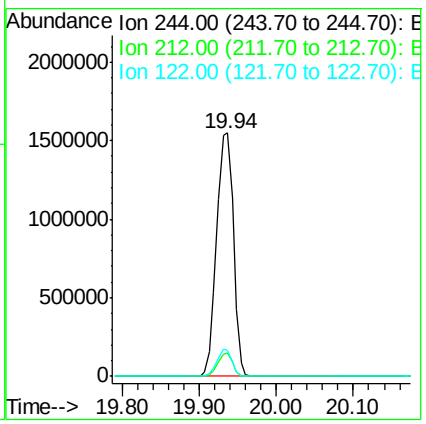


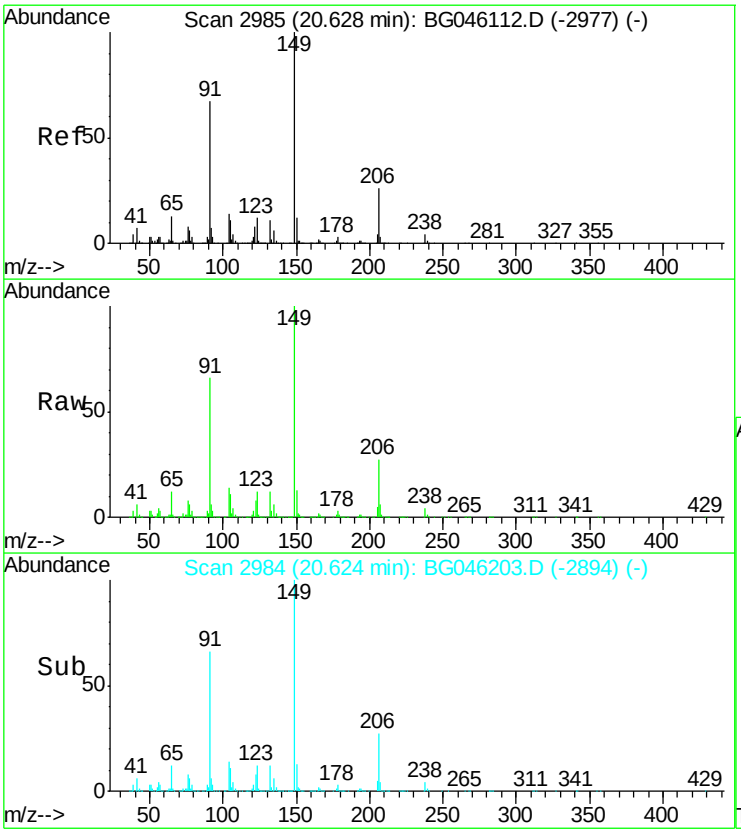
#79
Terphenyl-d14
Concen: 65.560 ng
RT: 19.94 min Scan# 2867
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:244 Resp: 2339089

Ion	Ratio	Lower	Upper
244	100		
212	9.6	7.2	10.8
122	10.7	8.3	12.5

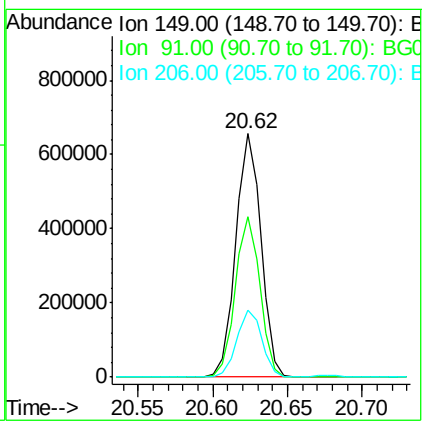


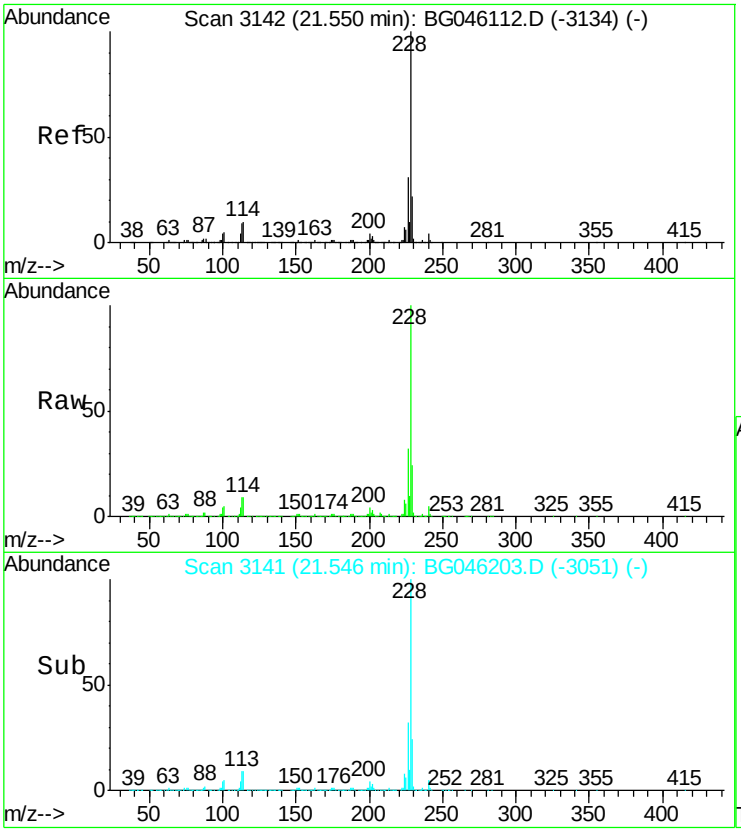


#80
Butylbenzylphthalate
Concen: 43.762 ng
RT: 20.62 min Scan# 2984
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:149 Resp: 773976

Ion	Ratio	Lower	Upper
149	100		
91	65.8	53.8	80.8
206	27.4	20.4	30.6



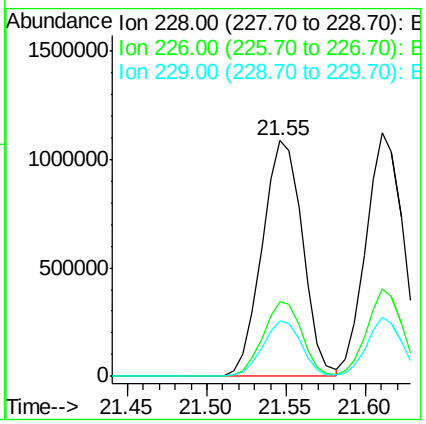


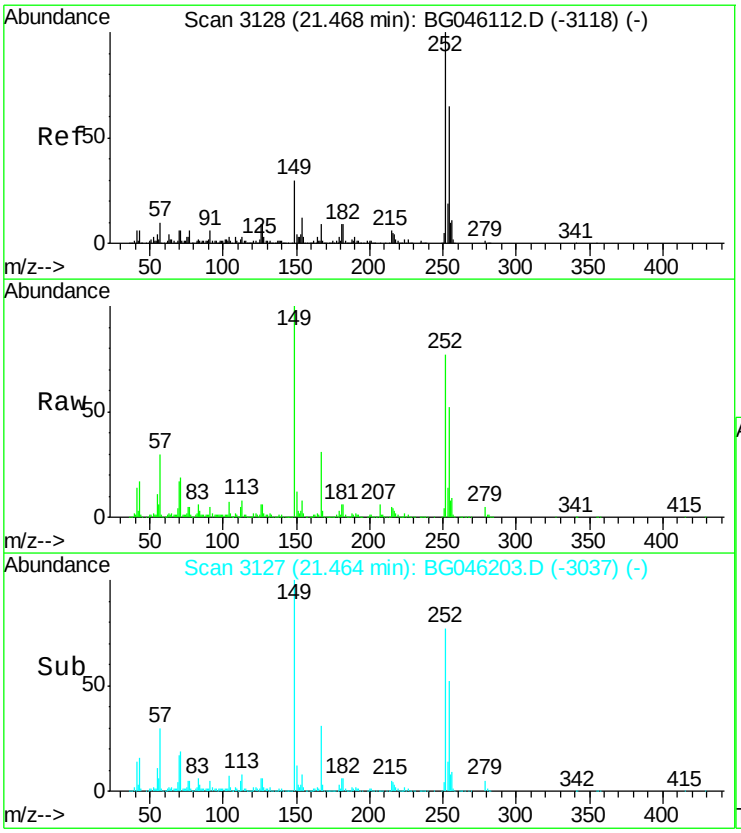
#81
Benzo(a)anthracene
Concen: 39.764 ng
RT: 21.55 min Scan# 3141
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:228 Resp: 1933604

Ion	Ratio	Lower	Upper
228	100		
226	31.9	24.7	37.1
229	23.6	17.8	26.8

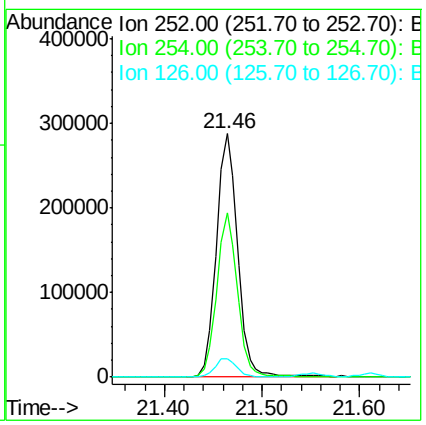


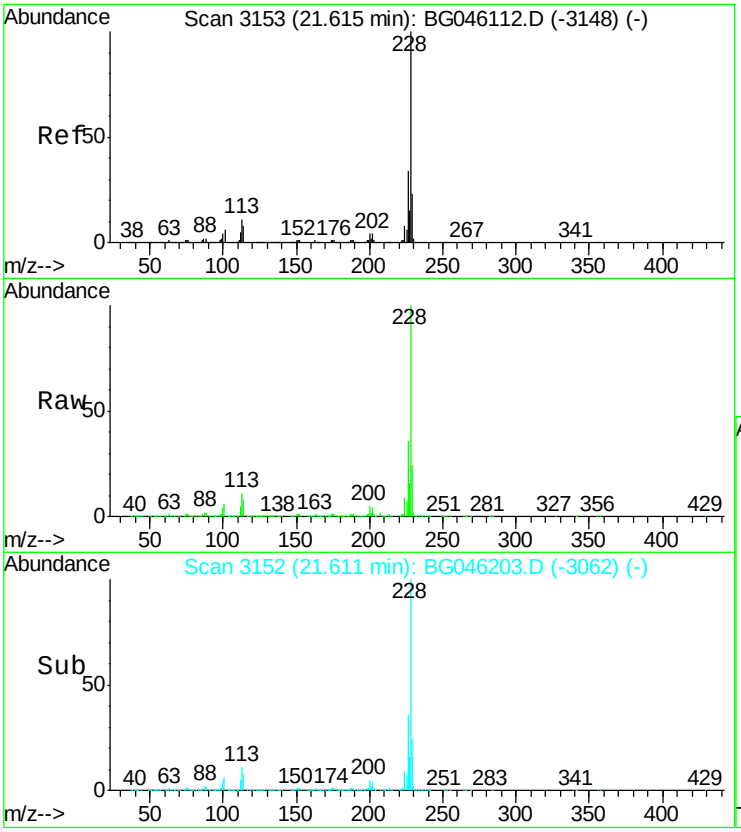


#82
3,3'-Dichlorobenzidine
Concen: 21.509 ng
RT: 21.46 min Scan# 3127
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:252 Resp: 434329

Ion	Ratio	Lower	Upper
252	100		
254	67.5	51.8	77.8
126	7.6	7.1	10.7



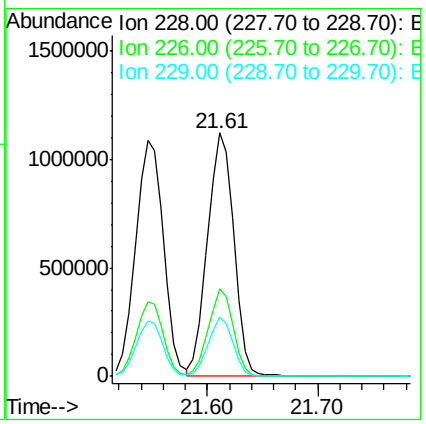


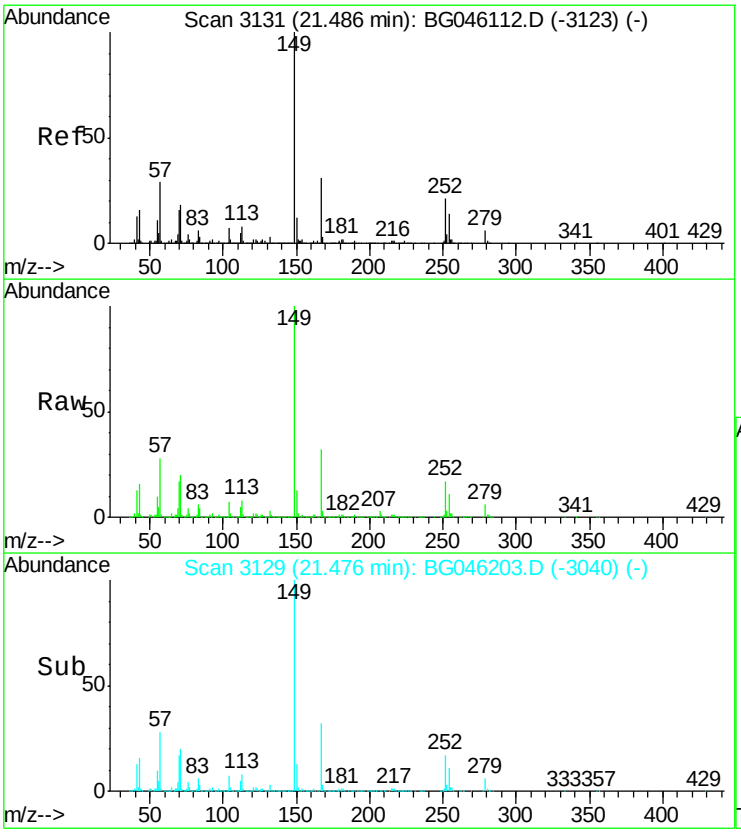
#83
Chrysene
Concen: 38.477 ng
RT: 21.61 min Scan# 3152
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:228 Resp: 1832868

Ion	Ratio	Lower	Upper
228	100		
226	36.2	26.9	40.3
229	24.2	18.2	27.4

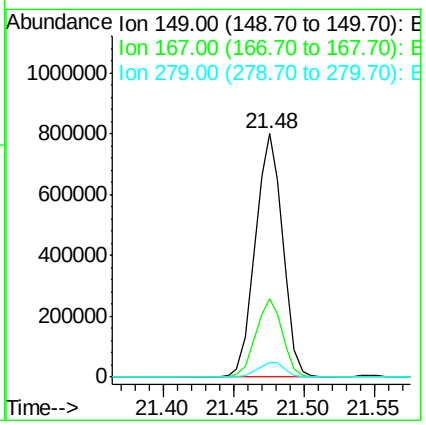


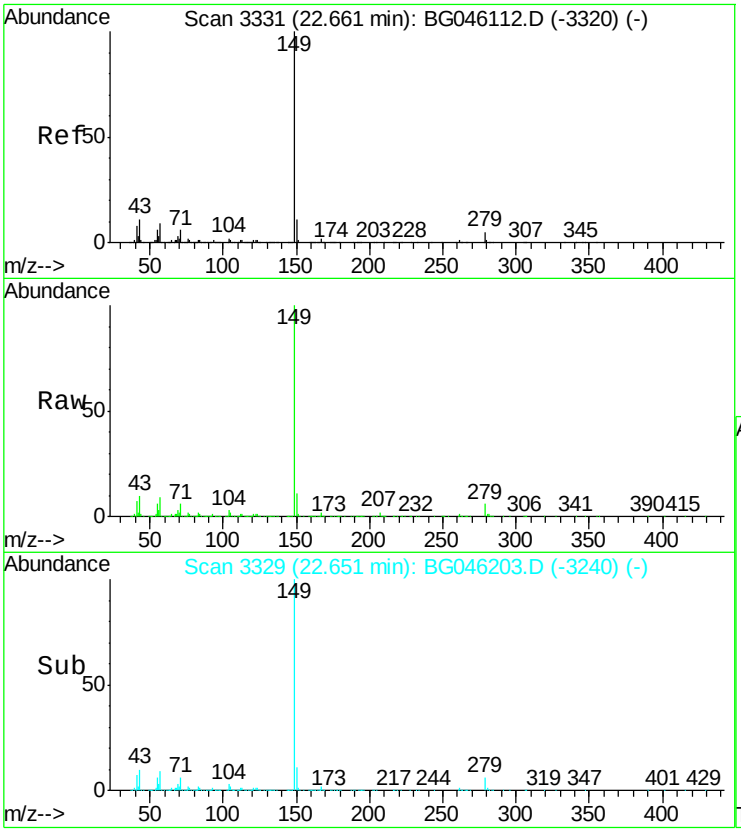


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.133 ng
RT: 21.48 min Scan# 3129
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:149 Resp: 1090615

Ion	Ratio	Lower	Upper
149	100		
167	32.2	24.8	37.2
279	6.0	4.6	6.8



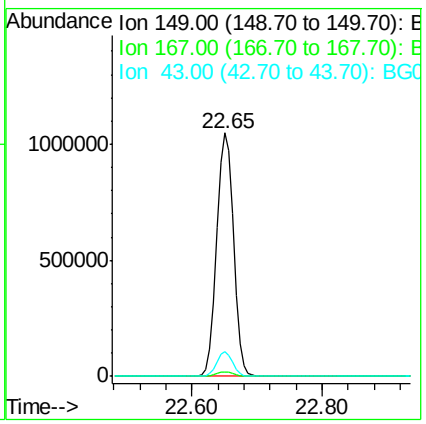


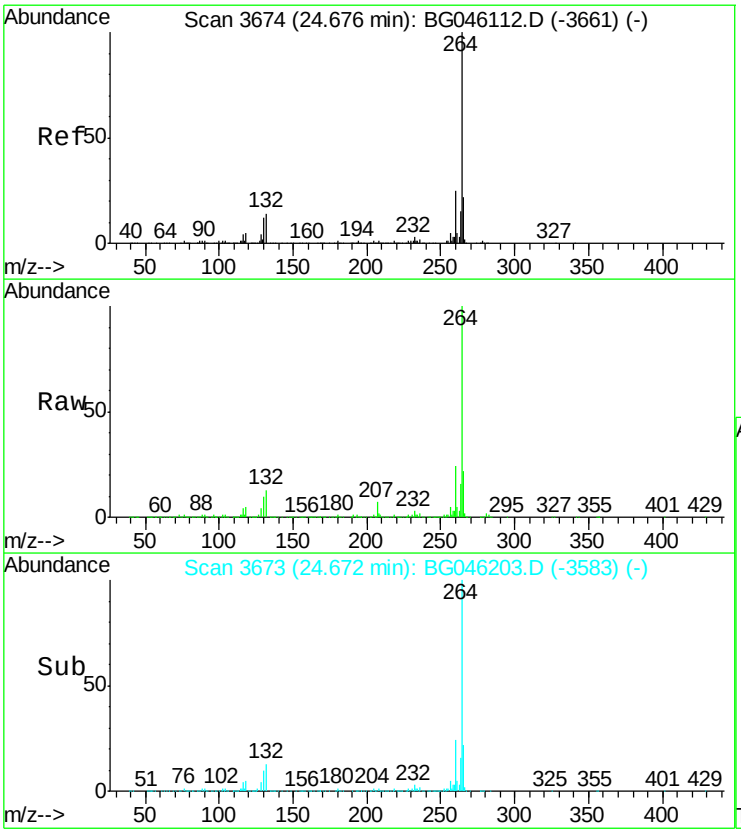
#85
Di-n-octyl phthalate
Concen: 43.873 ng
RT: 22.65 min Scan# 3329
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:149 Resp: 1878298

Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.4	2.2
43	9.4	7.8	11.8

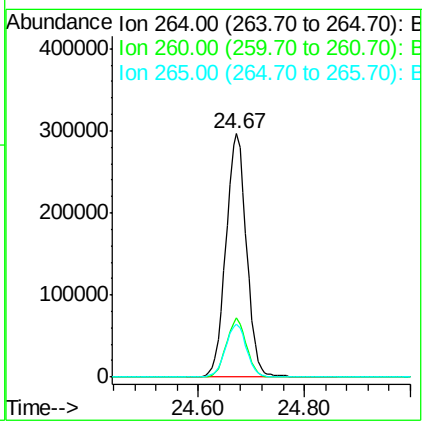


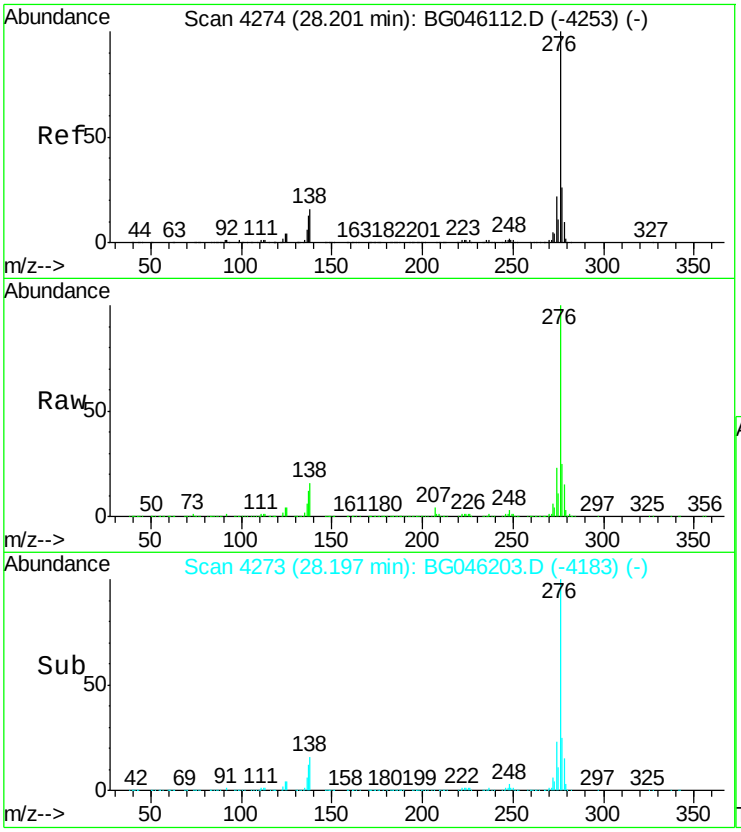


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.67 min Scan# 3673
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:264 Resp: 798138

Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.7	29.5
265	21.9	17.6	26.4



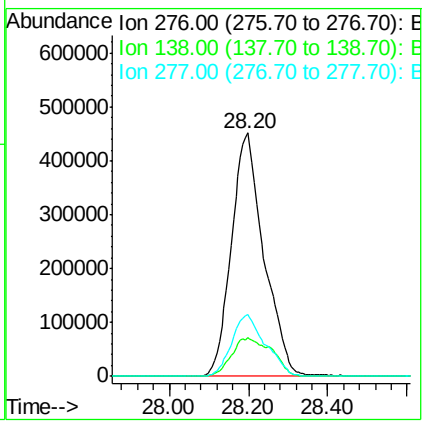


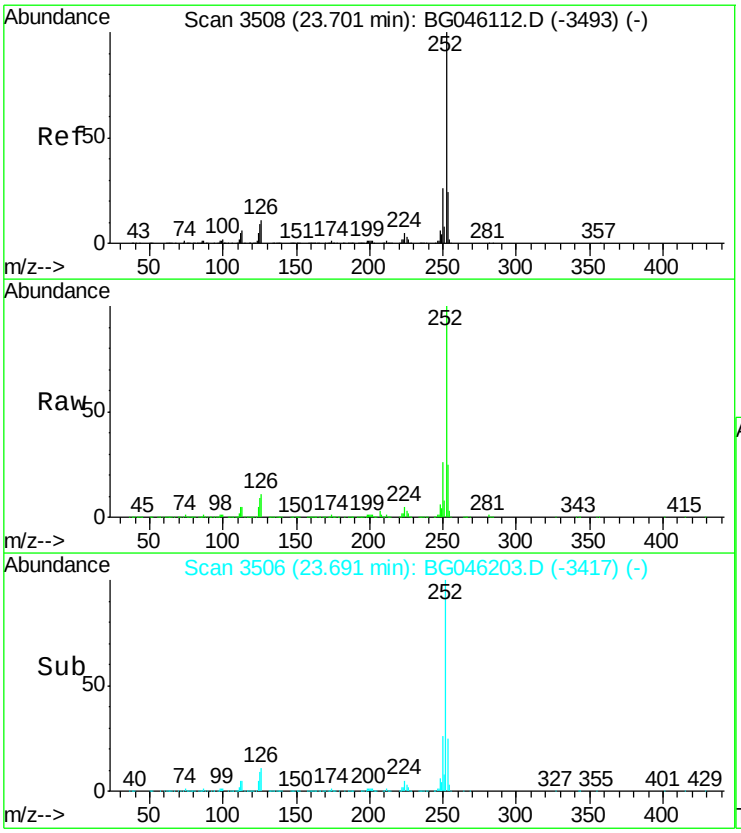
#87
Indeno(1,2,3-cd)pyrene
Concen: 42.300 ng
RT: 28.20 min Scan# 4273
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:276 Resp: 2574818

Ion	Ratio	Lower	Upper
276	100		
138	19.7	11.6	17.4#
277	26.4	20.8	31.2

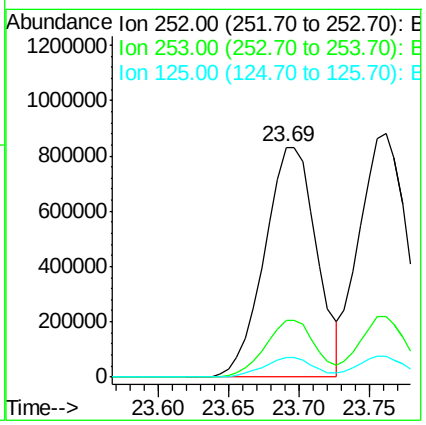


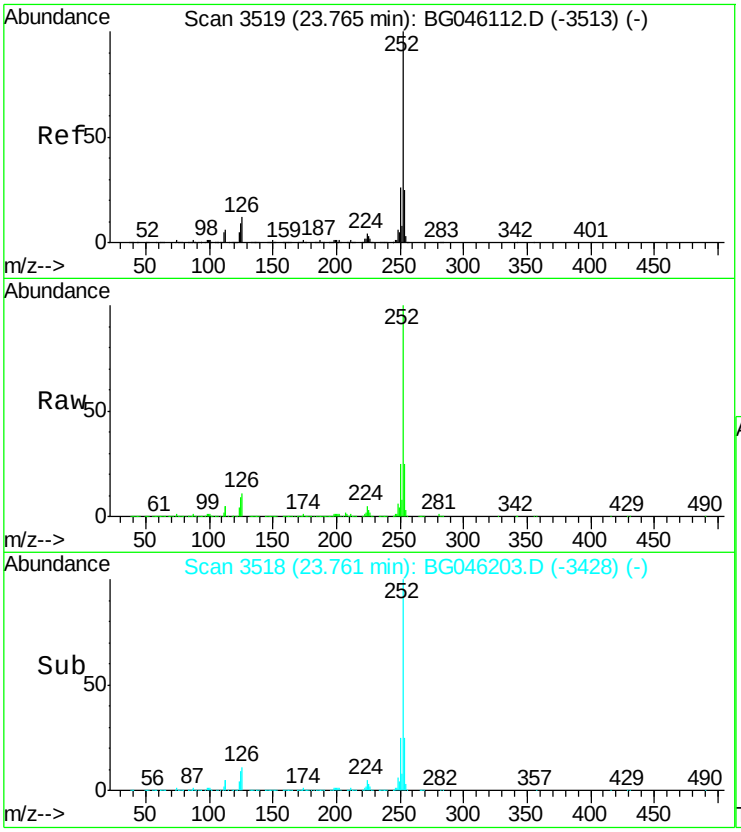


#88
Benzo(b)fluoranthene
Concen: 39.877 ng
RT: 23.69 min Scan# 3506
Delta R.T. -0.01 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:252 Resp: 2132810

Ion	Ratio	Lower	Upper
252	100		
253	24.5	19.2	28.8
125	8.7	7.2	10.8



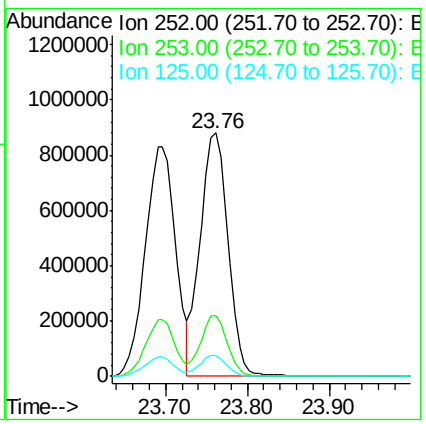


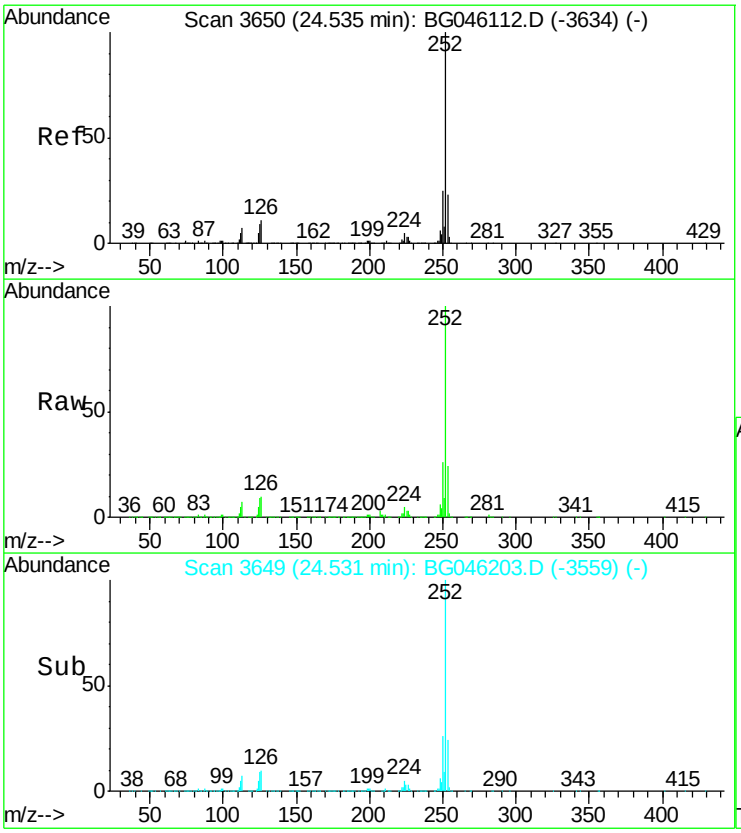
#89
Benzo(k)fluoranthene
Concen: 39.666 ng
RT: 23.76 min Scan# 3518
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:252 Resp: 2080862

Ion	Ratio	Lower	Upper
252	100		
253	25.0	19.5	29.3
125	8.5	7.3	10.9

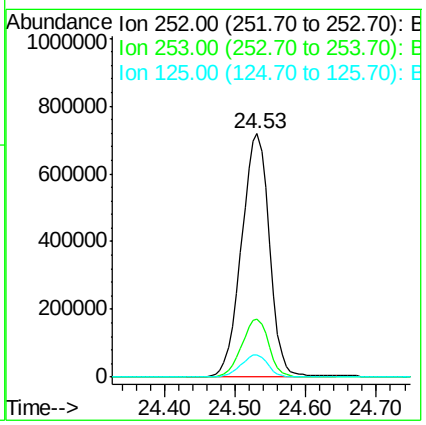


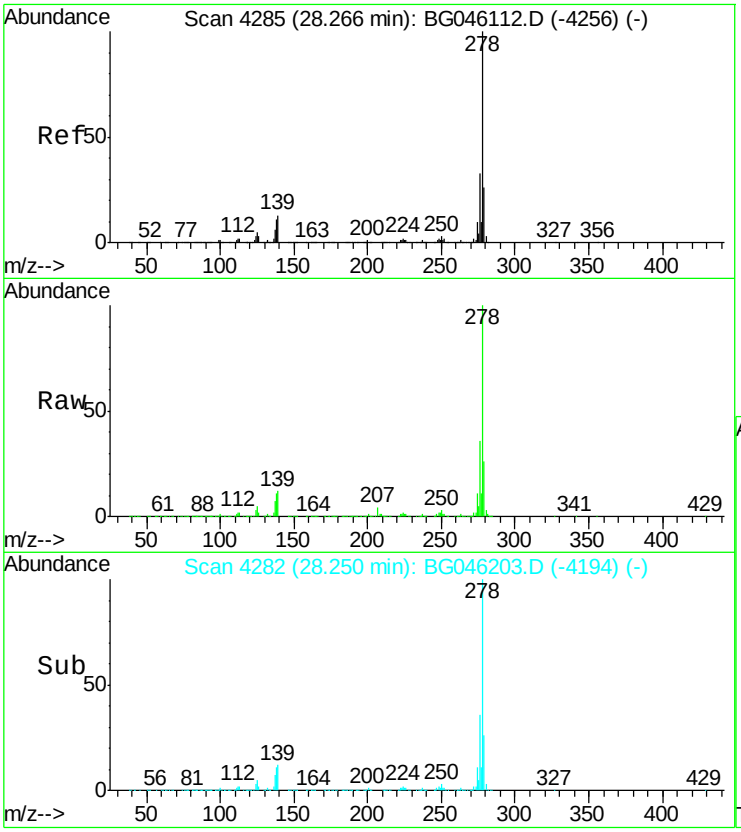


#90
Benzo(a)pyrene
Concen: 39.739 ng
RT: 24.53 min Scan# 3649
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:252 Resp: 1977789

Ion	Ratio	Lower	Upper
252	100		
253	23.9	18.6	27.8
125	9.1	7.1	10.7



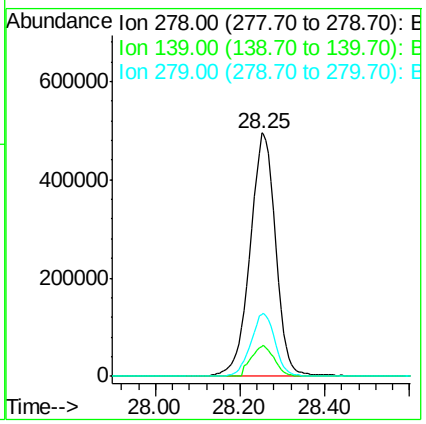


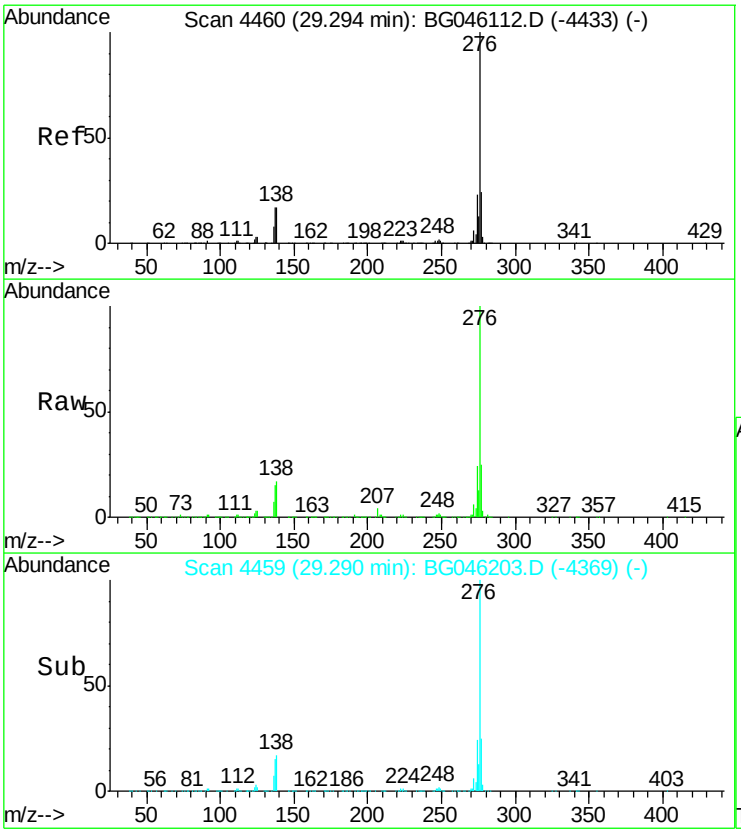
#91
Dibenzo(a,h)anthracene
Concen: 41.448 ng
RT: 28.25 min Scan# 4282
Delta R.T. -0.02 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Instrument :
BNA_G
ClientSampleId :
JB-1AMSD

Tgt Ion:278 Resp: 2109116

Ion	Ratio	Lower	Upper
278	100		
139	12.5	10.8	16.2
279	25.6	20.5	30.7





#92
Benzo(g,h,i)perylene
Concen: 42.065 ng
RT: 29.29 min Scan# 4459
Delta R.T. -0.00 min
Lab File: BG046203.D
Acq: 7 Aug 2020 21:37

Tgt Ion:276 Resp: 2161734

Ion	Ratio	Lower	Upper
276	100		
277	25.1	19.5	29.3
138	16.7	13.8	20.6