Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081020\
Data File : BG046205.D
Acq On : 10 Aug 2020 13:26
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Aug 10 14:52:16 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	91950	20.00	ng	0.00
21) Naphthalene-d8	10.75	136	348633	20.00	ng	0.00
39) Acenaphthene-d10	14.58	164	229003	20.00	ng	0.00
64) Phenanthrene-d10	17.32	188	543450	20.00	ng	0.00
76) Chrysene-d12	21.57	240	597890	20.00	ng	0.00
86) Perylene-d12	24.68	264	657253	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	440676	83.31	ng	0.00
7) Phenol-d6	7.12	99	605639	84.01	ng	0.00
23) Nitrobenzene-d5	9.11	82	509396	79.11	ng	0.00
42) 2,4,6-Tribromophenol	16.06	330	330105	93.85	ng	0.00
45) 2-Fluorobiphenyl	13.20	172	1297726	82.32	ng	0.00
79) Terphenyl-d14	19.94	244	2197094	74.84	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.45	88	97191	40.369	ng	95
3) Pyridine	3.84	79	269727	40.697	ng	94
4) n-Nitrosodimethylamine	3.75	42	106464	37.743	ng	93
6) Aniline	7.27	93	350024	40.790	ng	98
8) 2-Chlorophenol	7.52	128	240727	41.176	ng	95
9) Benzaldehyde	7.09	77	162352	37.954	ng	97
10) Phenol	7.14	94	297041	41.011	ng	97
11) bis(2-Chloroethyl)ether	7.37	93	227246	39.444	ng	99
12) 1,3-Dichlorobenzene	7.84	146	292587	41.289	ng	98
13) 1,4-Dichlorobenzene	7.98	146	293214	41.206	ng	98
14) 1,2-Dichlorobenzene	8.31	146	277589	41.364	ng	98
15) Benzyl Alcohol	8.18	79	210852	42.338	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.48	45	350253	37.082	ng	98
17) 2-Methylphenol	8.39	107	206085	42.146	ng	98
18) Hexachloroethane	9.04	117	95413	40.093	ng	97
19) n-Nitroso-di-n-propylamine	8.75	70	188069	40.086	ng	98
20) 3+4-Methylphenols	8.72	107	284331	42.483	ng	98
22) Acetophenone	8.77	105	356149	39.806	ng	98
24) Nitrobenzene	9.15	77	269336	39.232	ng	95
25) Isophorone	9.67	82	519609	40.554	ng	100
26) 2-Nitrophenol	9.86	139	140171	45.051	ng	98
27) 2,4-Dimethylphenol	9.92	122	212188	41.917	ng	96
28) bis(2-Chloroethoxy)methane	10.15	93	281171	40.358	ng	100
29) 2,4-Dichlorophenol	10.39	162	258737	43.451	ng	99
30) 1,2,4-Trichlorobenzene	10.62	180	287060	41.151	ng	97
31) Naphthalene	10.80	128	753826	40.865	ng	100
32) Benzoic acid	10.06	122	146066	40.964	ng	98
33) 4-Chloroaniline	10.90	127	317368	42.102	ng	98
34) Hexachlorobutadiene	11.10	225	195015	41.995	ng	99
35) Caprolactam	11.67	113	84238	43.220	ng	96
36) 4-Chloro-3-methylphenol	12.03	107	245344	41.985	ng	94
37) 2-Methylnaphthalene	12.40	142	590857	41.627	ng	100
38) 1-Methylnaphthalene	12.63	142	553176	41.184	ng	98
40) 1,2,4,5-Tetrachlorobenzene	12.77	216	344633	41.768	ng	99

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081020\
Data File : BG046205.D
Acq On : 10 Aug 2020 13:26
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Aug 10 14:52:16 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	194640	41.126	ng		97
43) 2,4,6-Trichlorophenol	13.01	196	226756	43.076	ng		99
44) 2,4,5-Trichlorophenol	13.08	196	246053	42.839	ng		96
46) 1,1'-Biphenyl	13.41	154	734130	40.866	ng		97
47) 2-Chloronaphthalene	13.45	162	580756	40.528	ng		98
48) 2-Nitroaniline	13.65	65	155376	41.366	ng		93
49) Acenaphthylene	14.30	152	913554	41.056	ng		99
50) Dimethylphthalate	14.04	163	725236	41.262	ng		99
51) 2,6-Dinitrotoluene	14.15	165	174530	42.667	ng		89
52) Acenaphthene	14.64	154	612396	41.701	ng		99
53) 3-Nitroaniline	14.48	138	175707	43.327	ng		95
54) 2,4-Dinitrophenol	14.68	184	99072	41.918	ng		96
55) Dibenzofuran	14.98	168	923335	41.668	ng		99
56) 4-Nitrophenol	14.78	139	151147	42.929	ng		96
57) 2,4-Dinitrotoluene	14.94	165	246123	43.762	ng		92
58) Fluorene	15.63	166	745649	41.550	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.21	232	238428	44.071	ng		97
60) Diethylphthalate	15.40	149	716647	41.448	ng		98
61) 4-Chlorophenyl-phenylether	15.62	204	395429	42.189	ng		95
62) 4-Nitroaniline	15.64	138	181432	44.484	ng		95
63) Azobenzene	15.91	77	636168	39.259	ng		97
65) 4,6-Dinitro-2-methylphenol	15.70	198	158221	44.022	ng		89
66) n-Nitrosodiphenylamine	15.83	169	672164	40.860	ng		99
67) 4-Bromophenyl-phenylether	16.52	248	285024	42.453	ng		95
68) Hexachlorobenzene	16.63	284	319926	42.496	ng		96
69) Atrazine	16.78	200	263790	41.644	ng		99
70) Pentachlorophenol	16.97	266	216011	44.222	ng		98
71) Phenanthrene	17.36	178	1219374	40.961	ng		99
72) Anthracene	17.46	178	1216364	41.079	ng		99
73) Carbazole	17.72	167	1201815	42.091	ng		100
74) Di-n-butylphthalate	18.29	149	1255283	42.059	ng		100
75) Fluoranthene	19.37	202	1559712	41.967	ng		99
77) Benzidine	19.55	184	695550	41.070	ng		99
78) Pyrene	19.73	202	1583759	39.424	ng		99
80) Butylbenzylphthalate	20.62	149	608940	41.845	ng		97
81) Benzo(a)anthracene	21.55	228	1599657	39.980	ng		100
82) 3,3'-Dichlorobenzidine	21.47	252	686054	41.291	ng		97
83) Chrysene	21.62	228	1575645	40.200	ng		99
84) Bis(2-ethylhexyl)phthalate	21.47	149	827191	39.759	ng		99
85) Di-n-octyl phthalate	22.66	149	1459357	41.428	ng		98
87) Indeno(1,2,3-cd)pyrene	28.19	276	2045479	40.807	ng	#	96
88) Benzo(b)fluoranthene	23.70	252	1772333	40.240	ng		99
89) Benzo(k)fluoranthene	23.76	252	1735823	40.181	ng		99
90) Benzo(a)pyrene	24.53	252	1666111	40.653	ng		100
91) Dibenzo(a,h)anthracene	28.26	278	1710339	40.816	ng		98
92) Benzo(g,h,i)perylene	29.29	276	1714478	40.513	ng		99

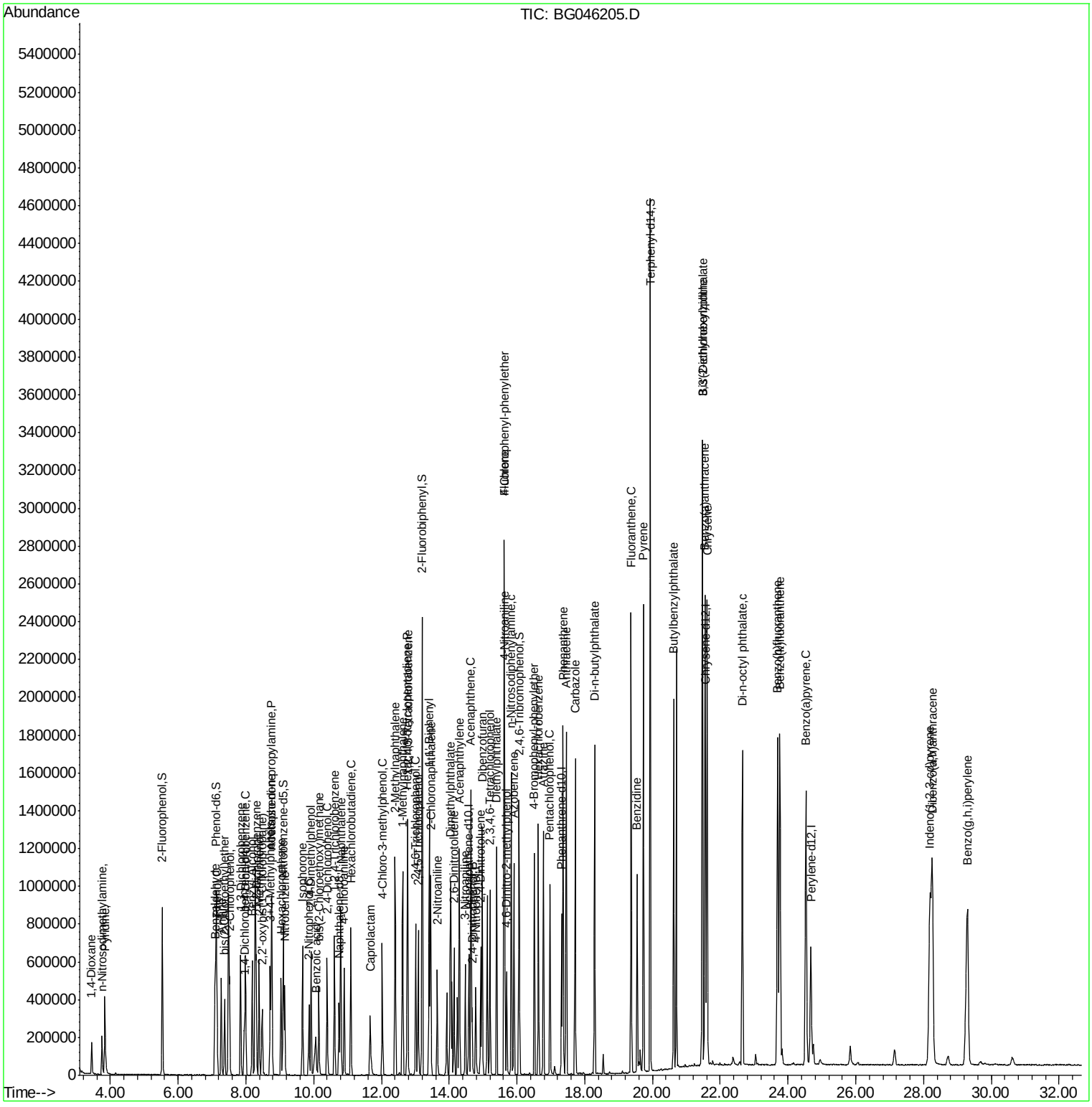
(#) = qualifier out of range (m) = manual integration (+) = signals summed

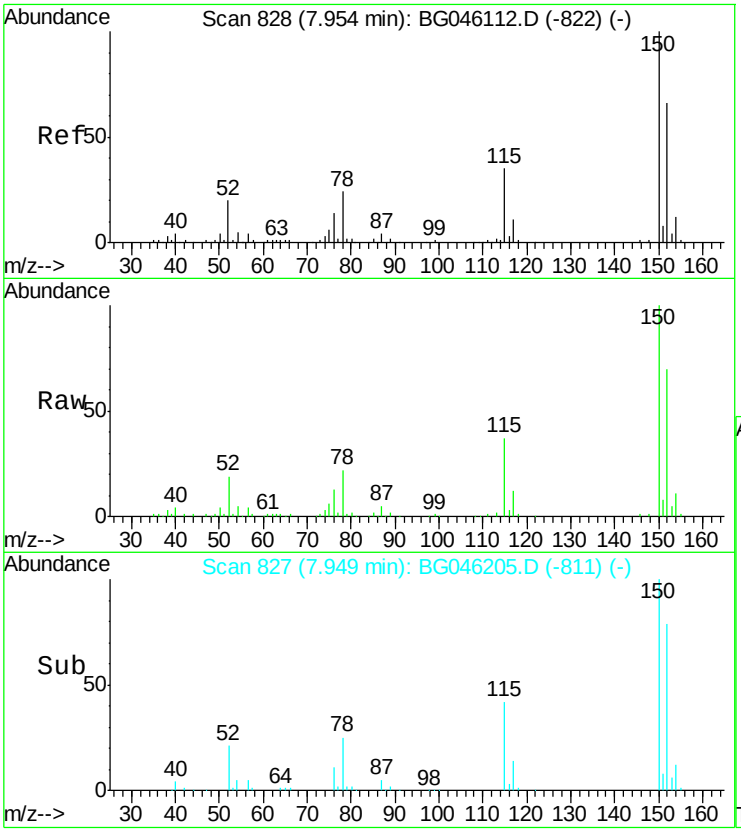
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081020\
Data File : BG046205.D
Acq On : 10 Aug 2020 13:26
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Aug 10 14:52:16 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



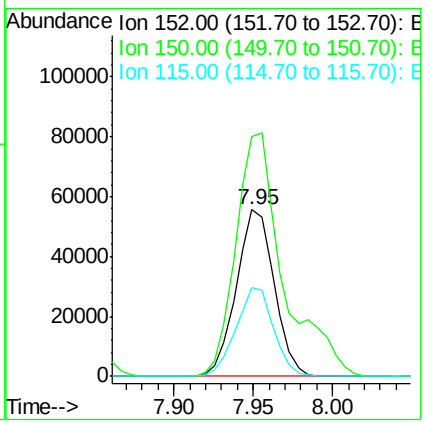


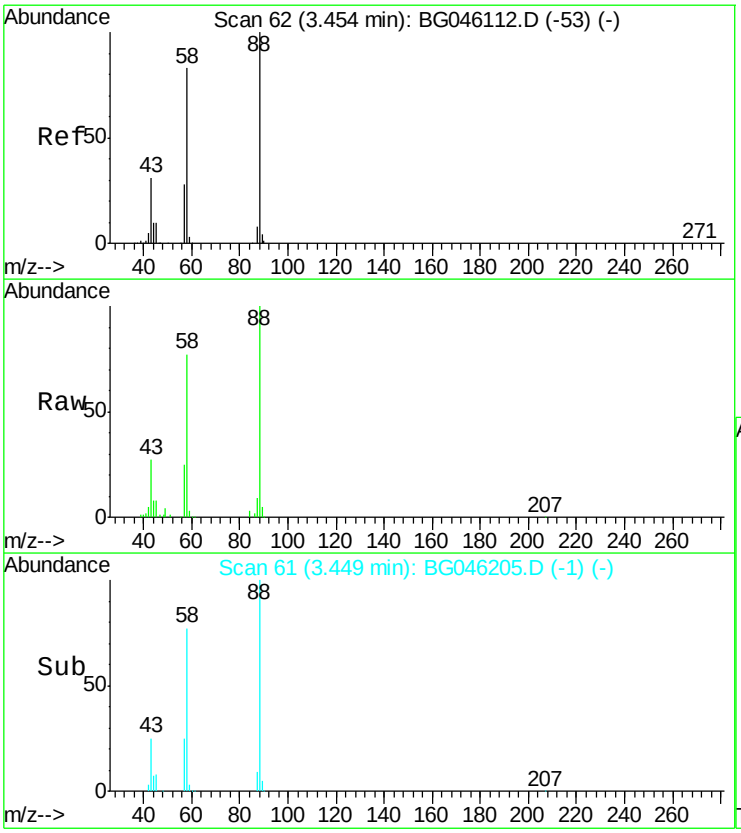
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.95 min Scan# 827
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 91950

Ion	Ratio	Lower	Upper
152	100		
150	143.8	122.1	183.1
115	53.4	43.2	64.8

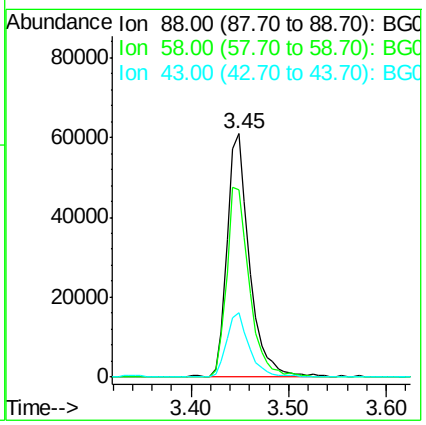


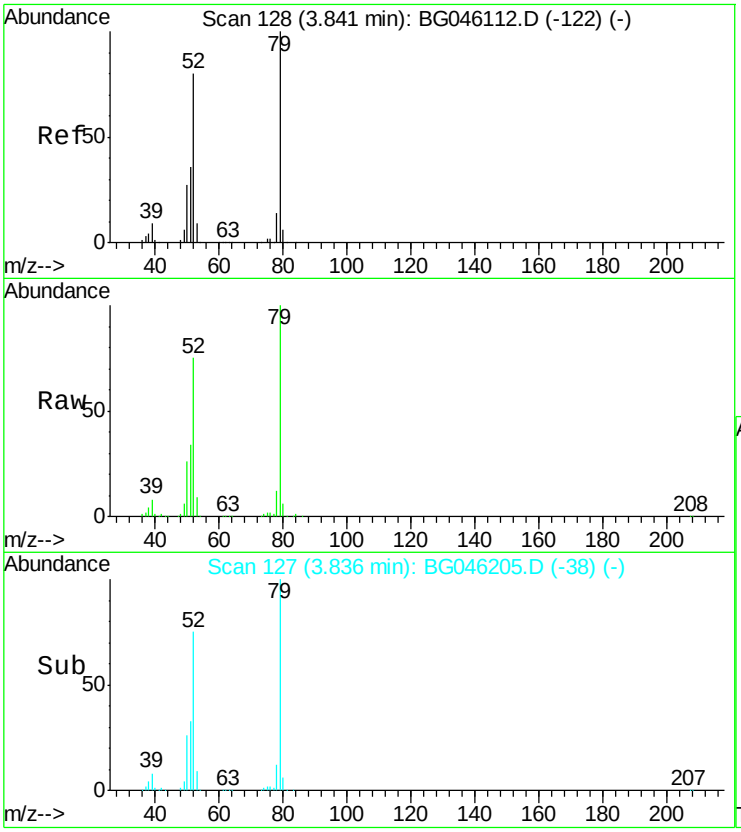


#2
1,4-Dioxane
Concen: 40.369 ng
RT: 3.45 min Scan# 61
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion: 88 Resp: 97191

Ion	Ratio	Lower	Upper
88	100		
58	78.5	66.5	99.7
43	26.7	23.8	35.8



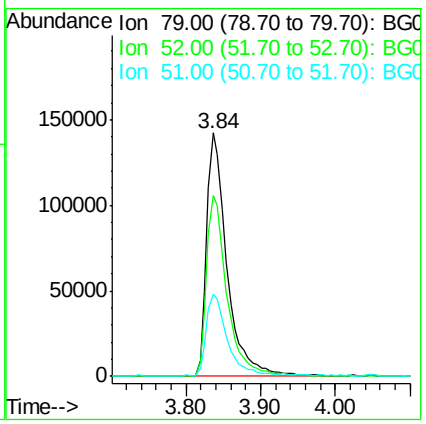


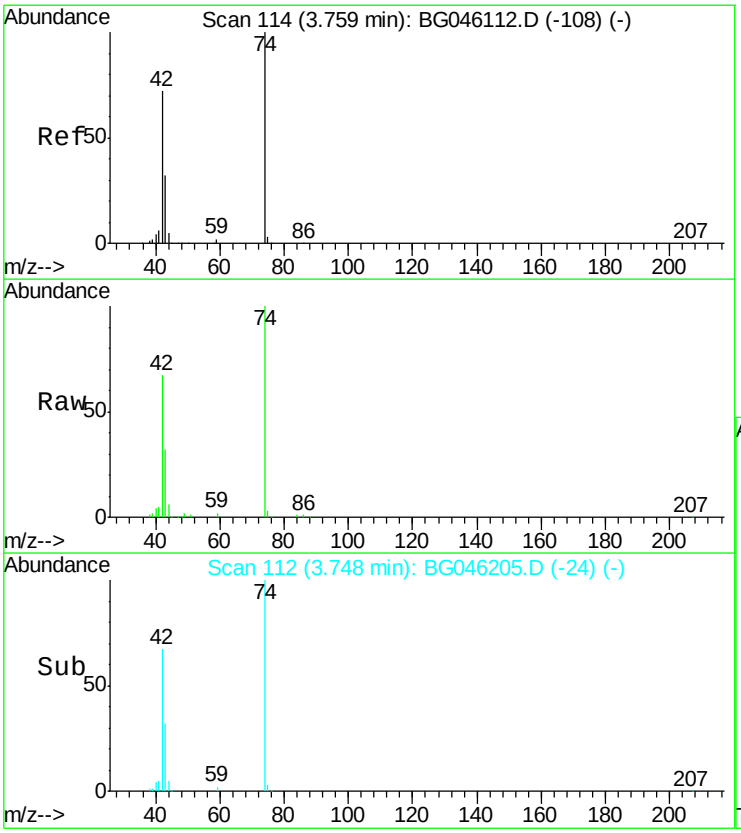
#3
Pyridine
Concen: 40.697 ng
RT: 3.84 min Scan# 127
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 269727

Ion	Ratio	Lower	Upper
79	100		
52	74.5	64.3	96.5
51	34.1	29.8	44.6

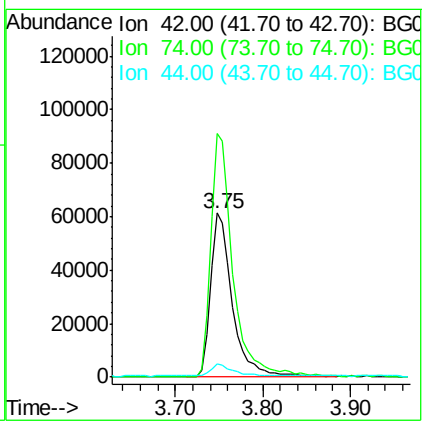


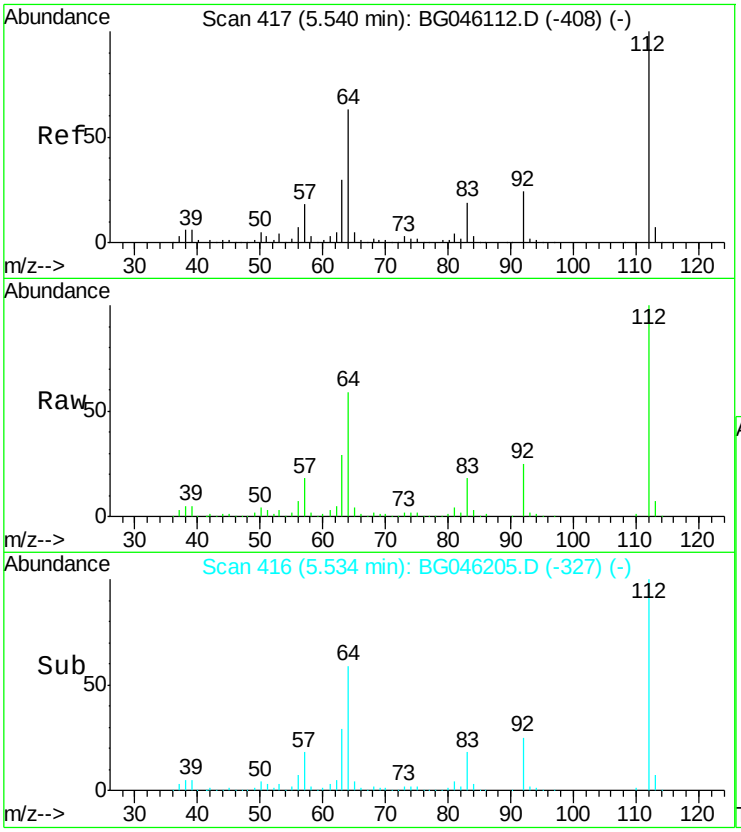


#4
n-Nitrosodimethylamine
Concen: 37.743 ng
RT: 3.75 min Scan# 112
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion: 42 Resp: 106464

Ion	Ratio	Lower	Upper
42	100		
74	148.6	111.6	167.4
44	8.3	5.7	8.5



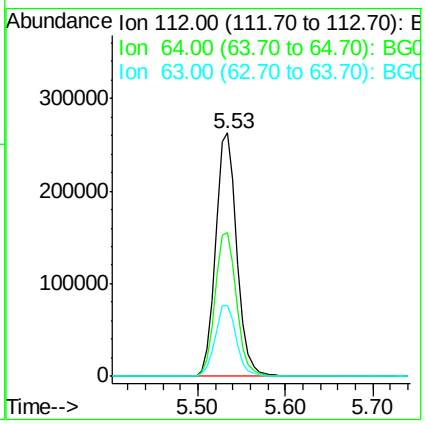


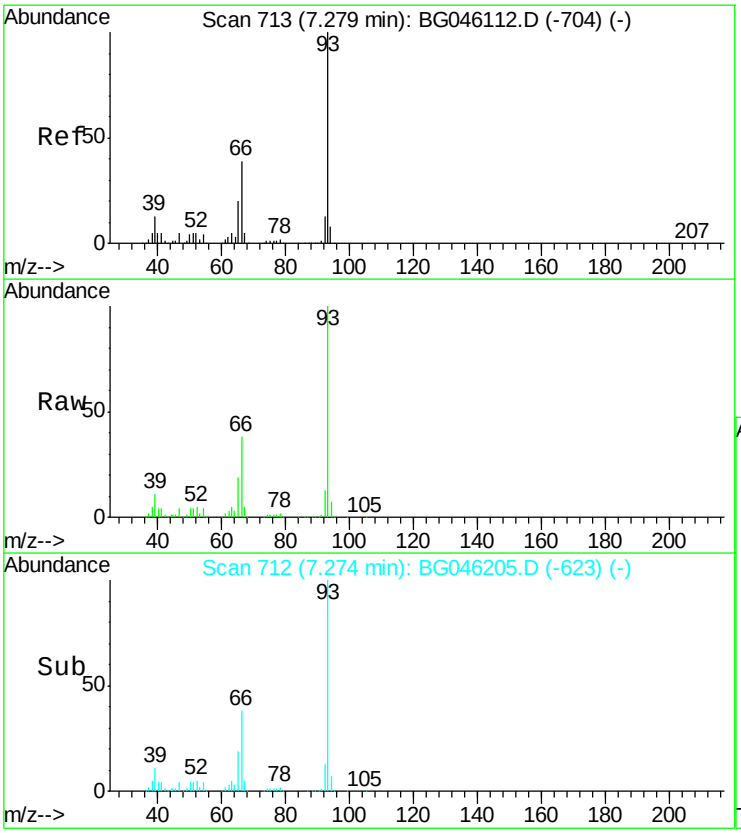
#5
2-Fluorophenol
Concen: 83.312 ng
RT: 5.53 min Scan# 416
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 440676

Ion	Ratio	Lower	Upper
112	100		
64	59.3	50.2	75.2
63	29.2	24.2	36.4

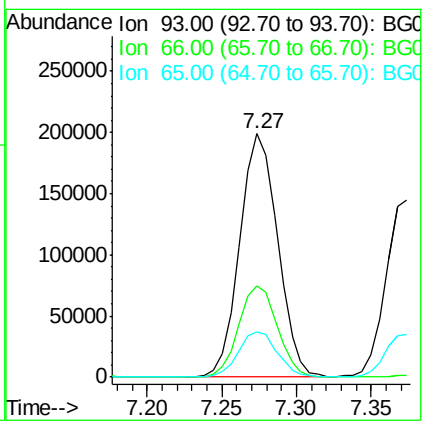


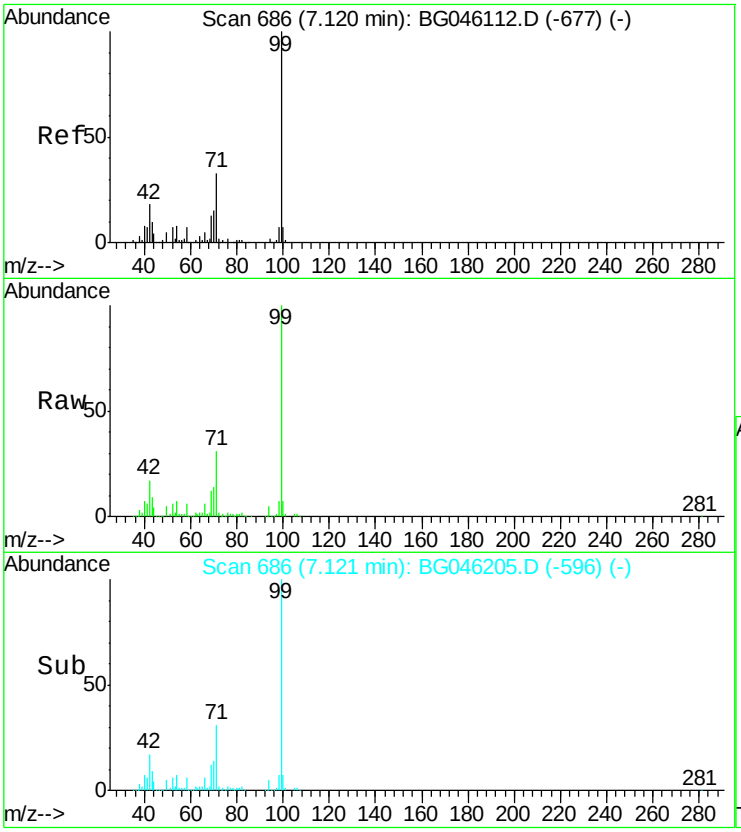


#6
Aniline
Concen: 40.790 ng
RT: 7.27 min Scan# 712
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion: 93 Resp: 350024

Ion	Ratio	Lower	Upper
93	100		
66	37.6	31.0	46.4
65	18.8	15.9	23.9



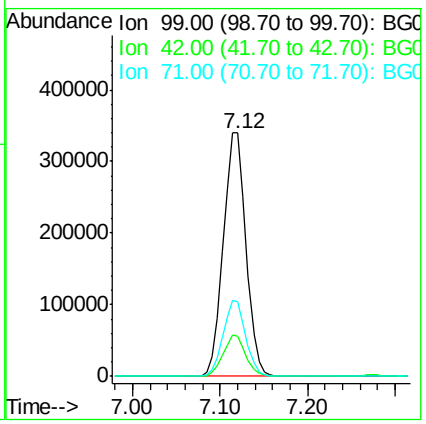


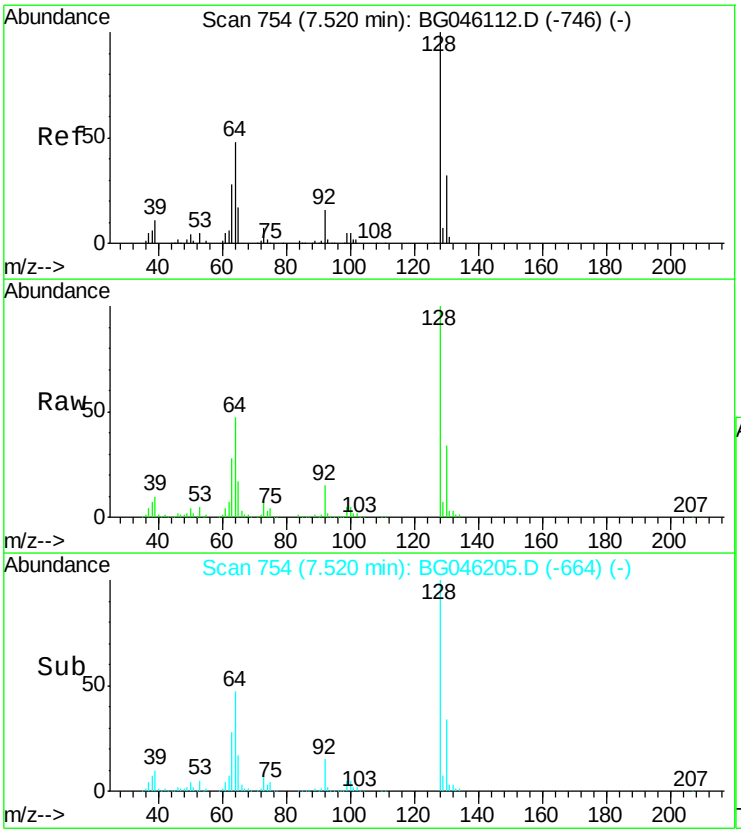
#7
Phenol-d6
Concen: 84.014 ng
RT: 7.12 min Scan# 686
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 605639

Ion	Ratio	Lower	Upper
99	100		
42	16.5	14.7	22.1
71	30.5	26.5	39.7

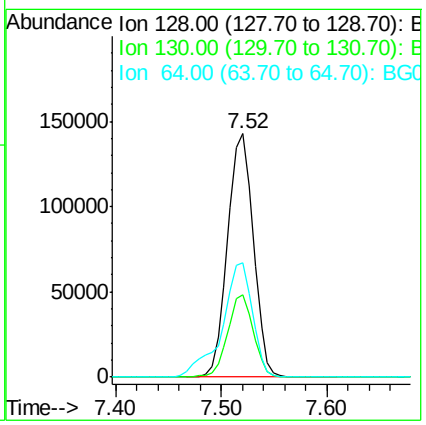


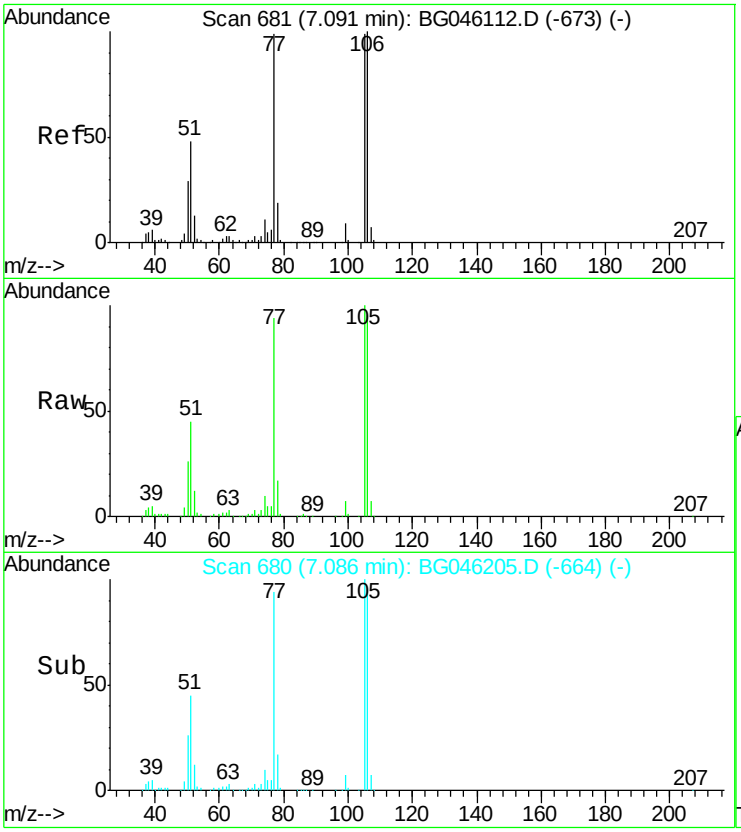


#8
2-Chlorophenol
Concen: 41.176 ng
RT: 7.52 min Scan# 754
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:128 Resp: 240727

Ion	Ratio	Lower	Upper
128	100		
130	33.8	11.6	51.6
64	47.0	30.6	70.6



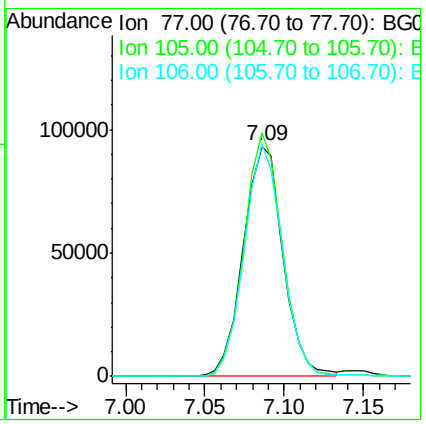


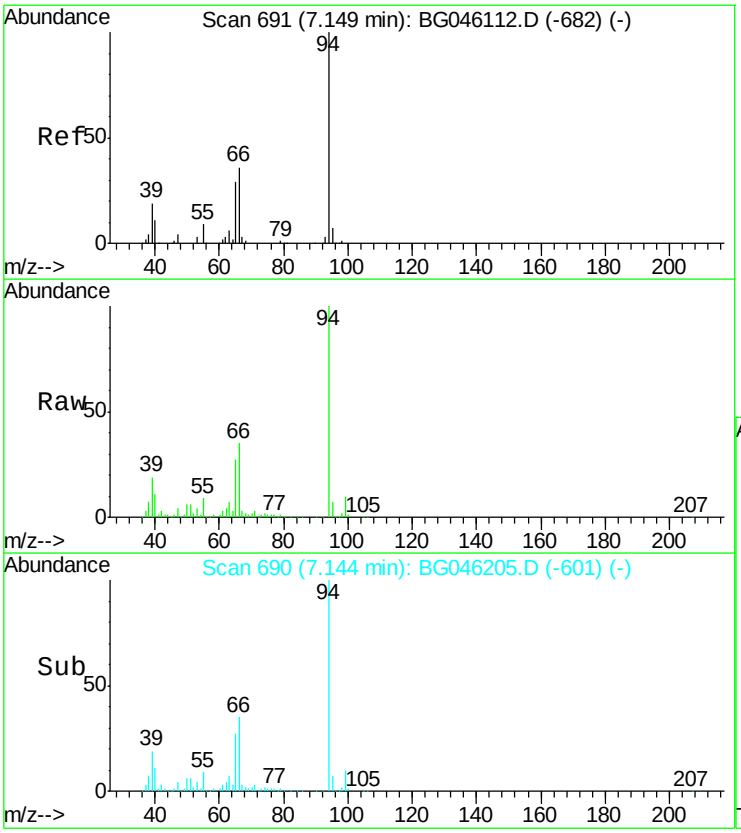
#9
Benzaldehyde
Concen: 37.954 ng
RT: 7.09 min Scan# 680
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 162352

Ion	Ratio	Lower	Upper
77	100		
105	105.9	80.3	120.3
106	100.7	81.5	121.5

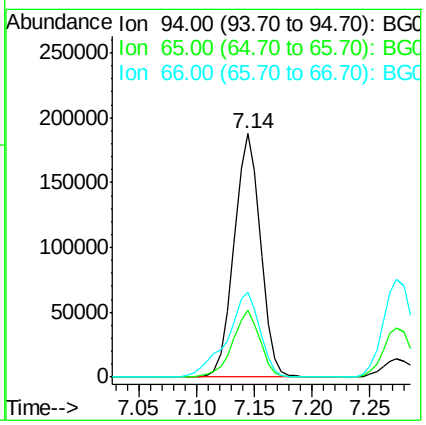




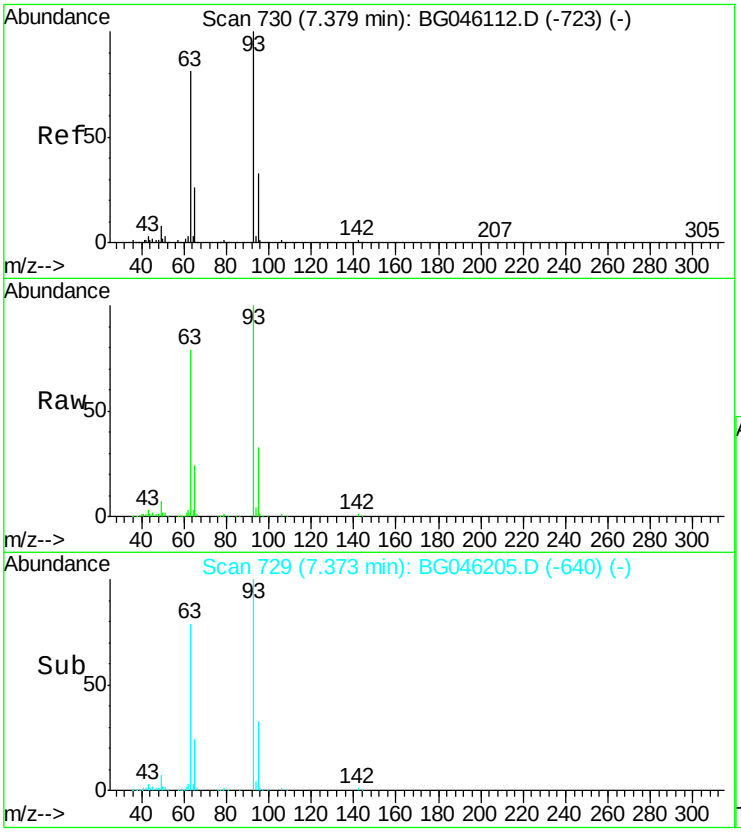
#10
Phenol
Concen: 41.011 ng
RT: 7.14 min Scan# 690
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion: 94 Resp: 297041

Ion	Ratio	Lower	Upper
94	100		
65	27.4	9.6	49.6
66	34.6	16.3	56.3



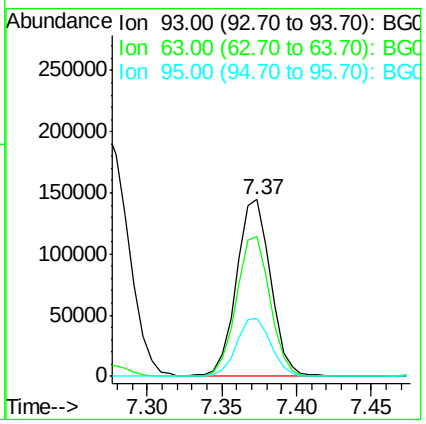
Instrument : BNA_G
ClientSampleId : SSTDCCC040

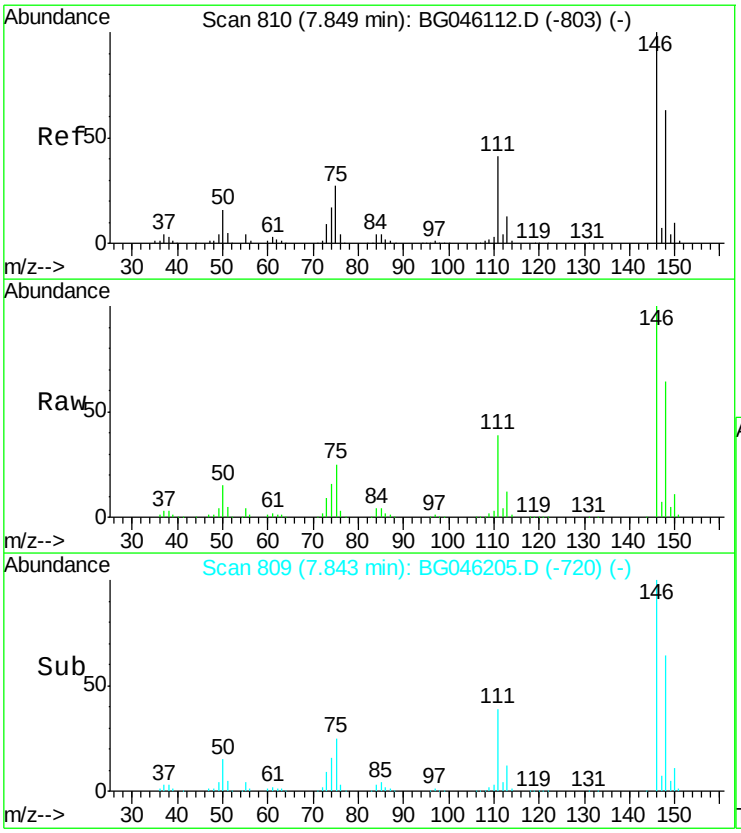


#11
bis(2-Chloroethyl)ether
Concen: 39.444 ng
RT: 7.37 min Scan# 729
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion: 93 Resp: 227246

Ion	Ratio	Lower	Upper
93	100		
63	78.9	60.0	100.0
95	32.8	12.6	52.6

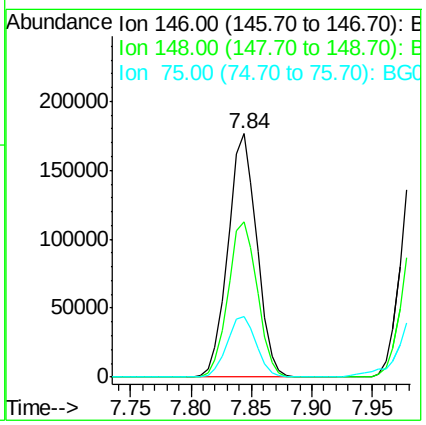


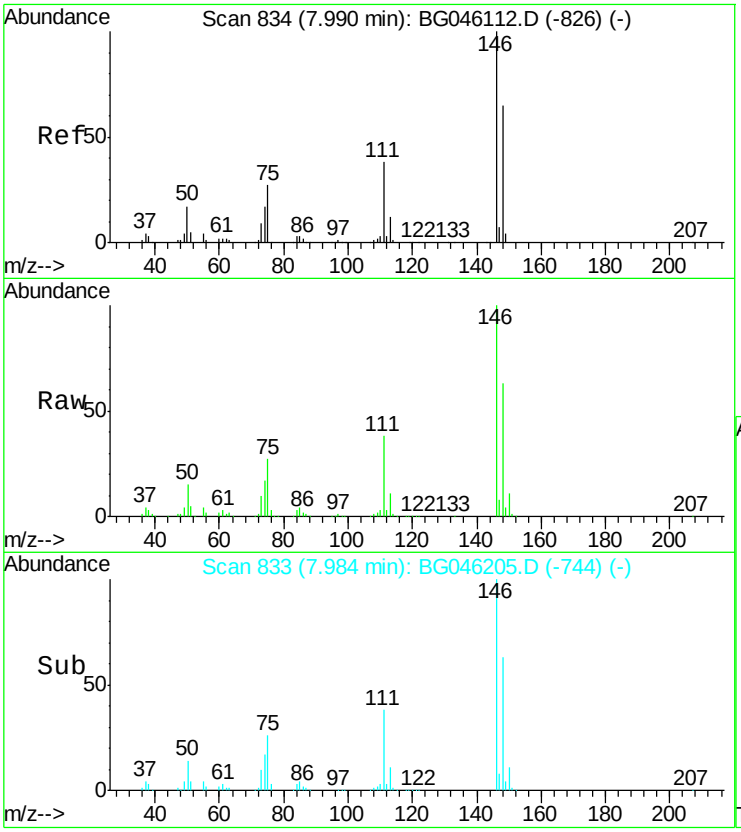


#12
1,3-Dichlorobenzene
Concen: 41.289 ng
RT: 7.84 min Scan# 809
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:146 Resp: 292587

Ion	Ratio	Lower	Upper
146	100		
148	63.8	50.5	75.7
75	24.9	21.6	32.4



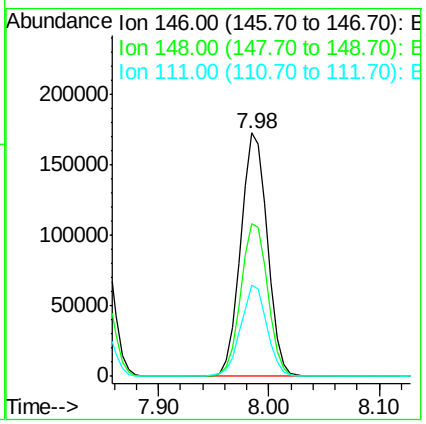


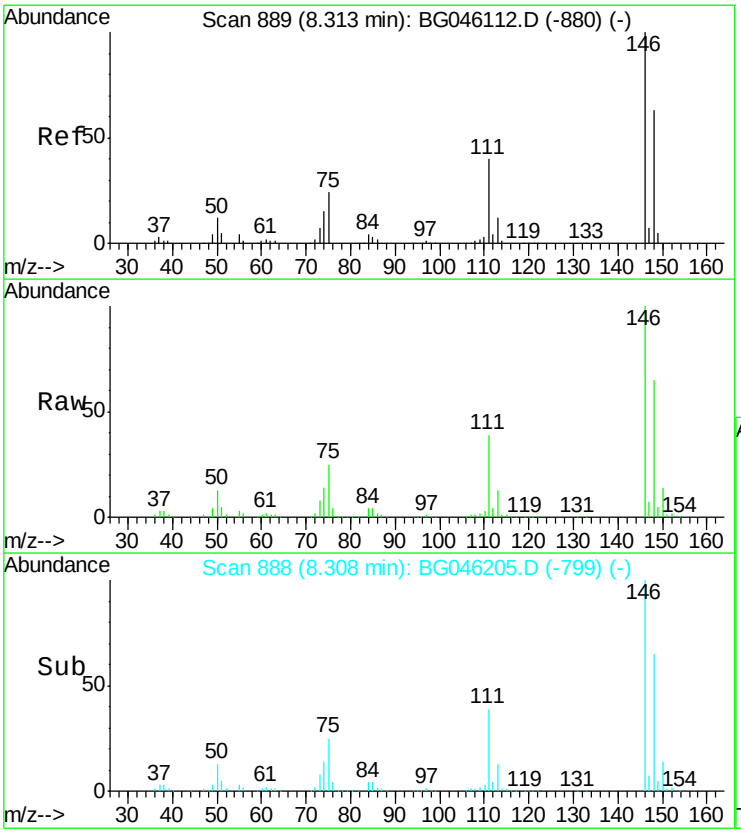
#13
1,4-Dichlorobenzene
Concen: 41.206 ng
RT: 7.98 min Scan# 833
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 293214

Ion	Ratio	Lower	Upper
146	100		
148	62.6	51.8	77.6
111	37.7	30.7	46.1

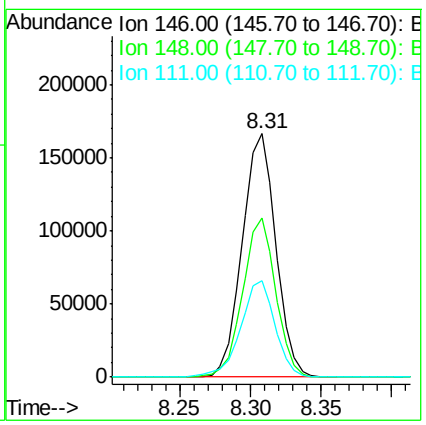


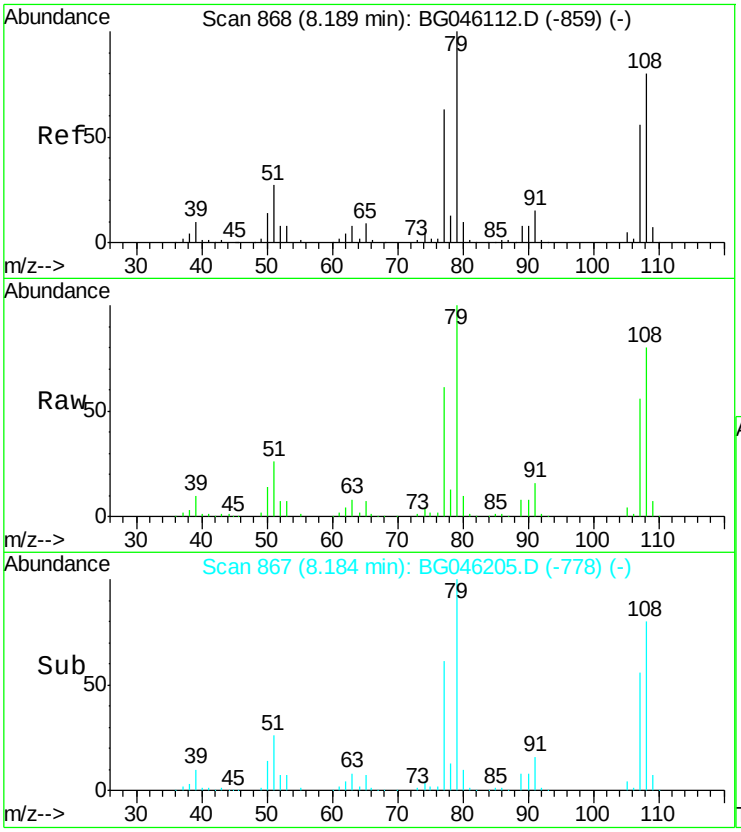


#14
1,2-Dichlorobenzene
Concen: 41.364 ng
RT: 8.31 min Scan# 888
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:146 Resp: 277589

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.8	76.2
111	39.5	32.4	48.6



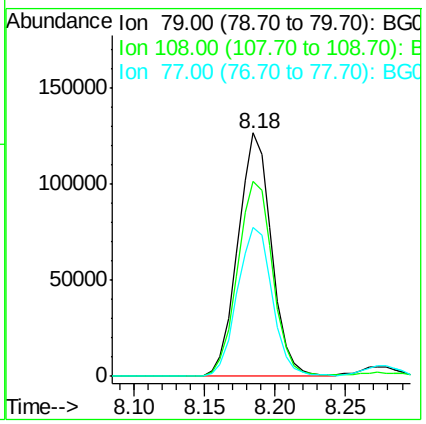


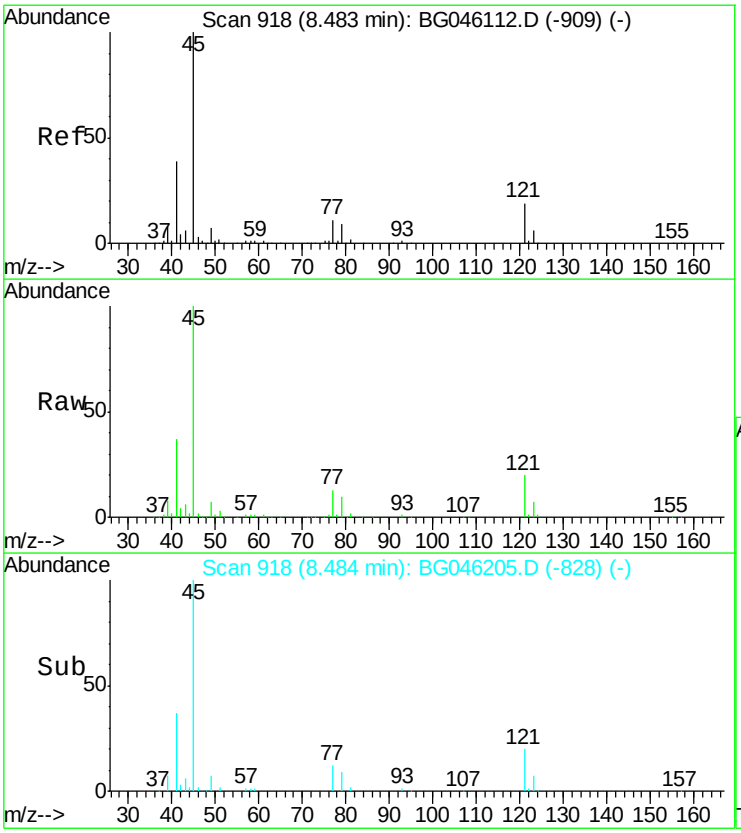
#15
Benzyl Alcohol
Concen: 42.338 ng
RT: 8.18 min Scan# 867
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 210852

Ion	Ratio	Lower	Upper
79	100		
108	79.9	64.1	96.1
77	61.3	50.2	75.2

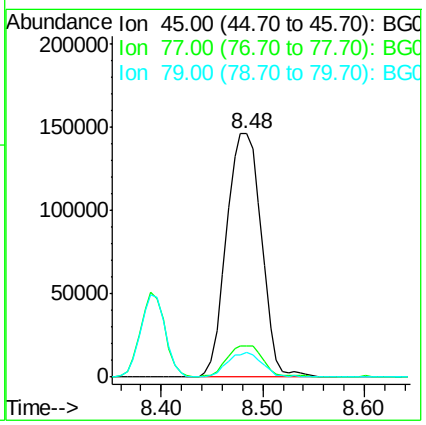


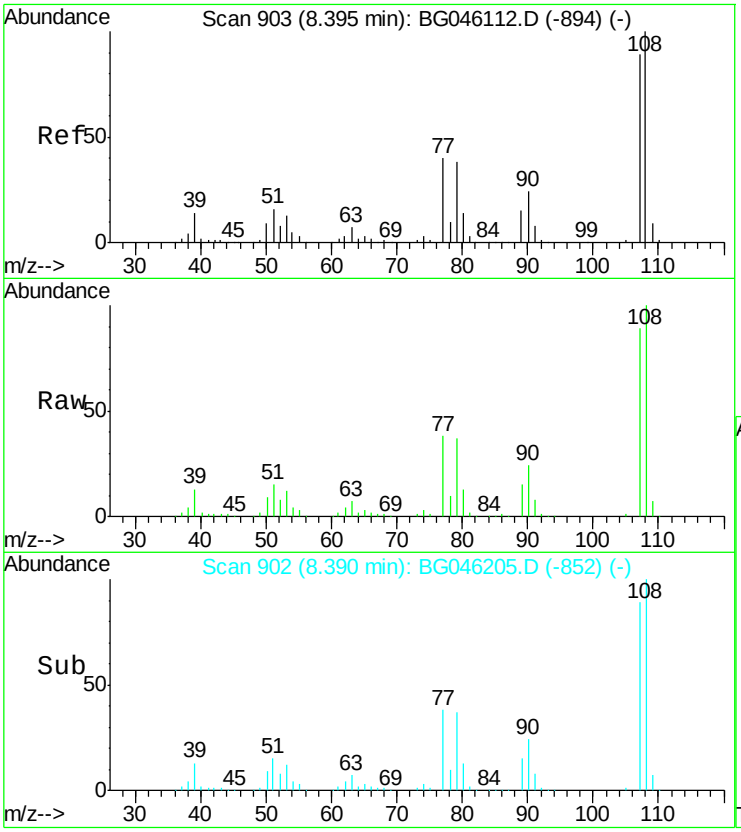


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.082 ng
RT: 8.48 min Scan# 918
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion: 45 Resp: 350253

Ion	Ratio	Lower	Upper
45	100		
77	12.9	0.0	31.9
79	10.3	0.0	29.5



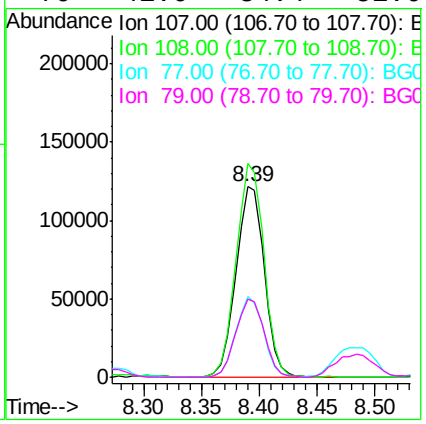


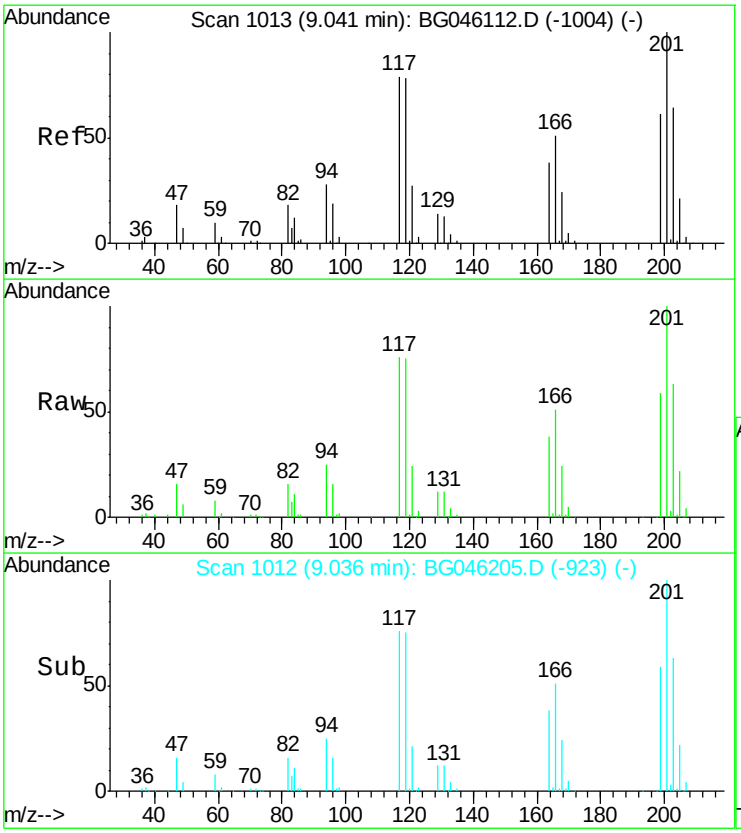
#17
2-Methylphenol
Concen: 42.146 ng
RT: 8.39 min Scan# 902
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 206085

Ion	Ratio	Lower	Upper
107	100		
108	112.3	90.0	135.0
77	42.1	35.6	53.4
79	41.0	34.4	51.6

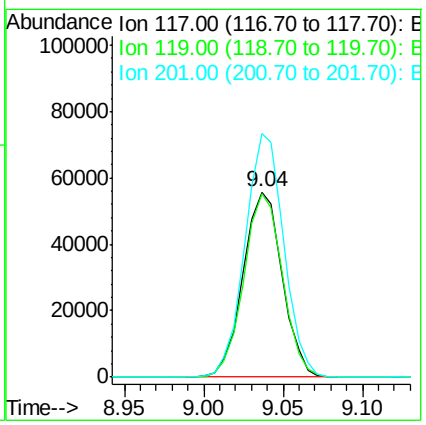


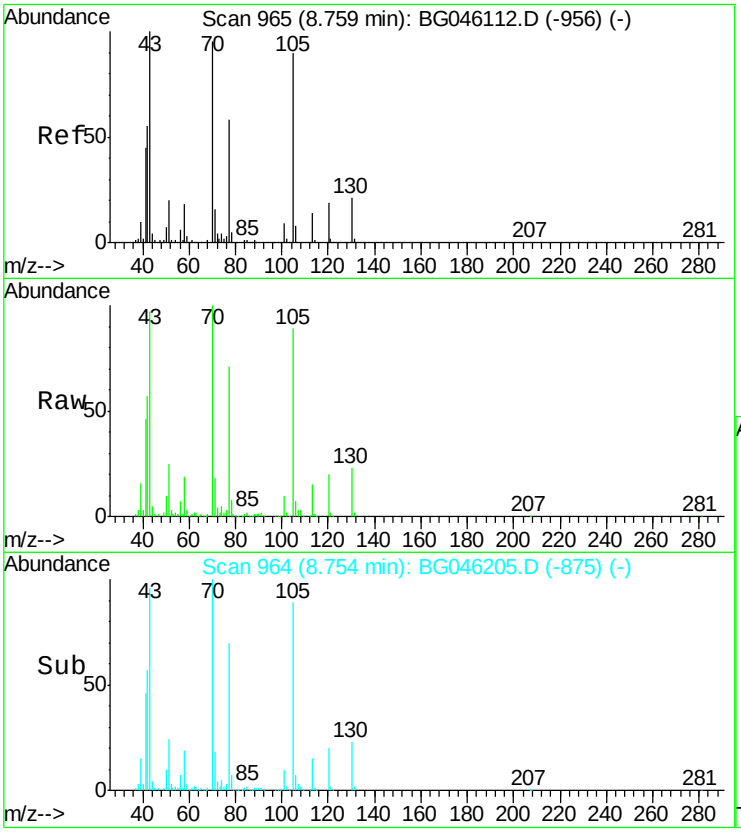


#18
Hexachloroethane
Concen: 40.093 ng
RT: 9.04 min Scan# 1012
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:117 Resp: 95413

Ion	Ratio	Lower	Upper
117	100		
119	99.3	78.5	117.7
201	131.8	101.0	151.4



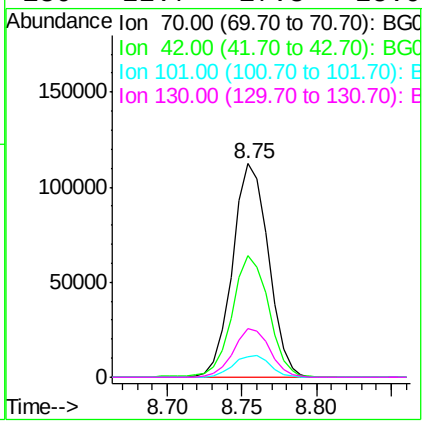


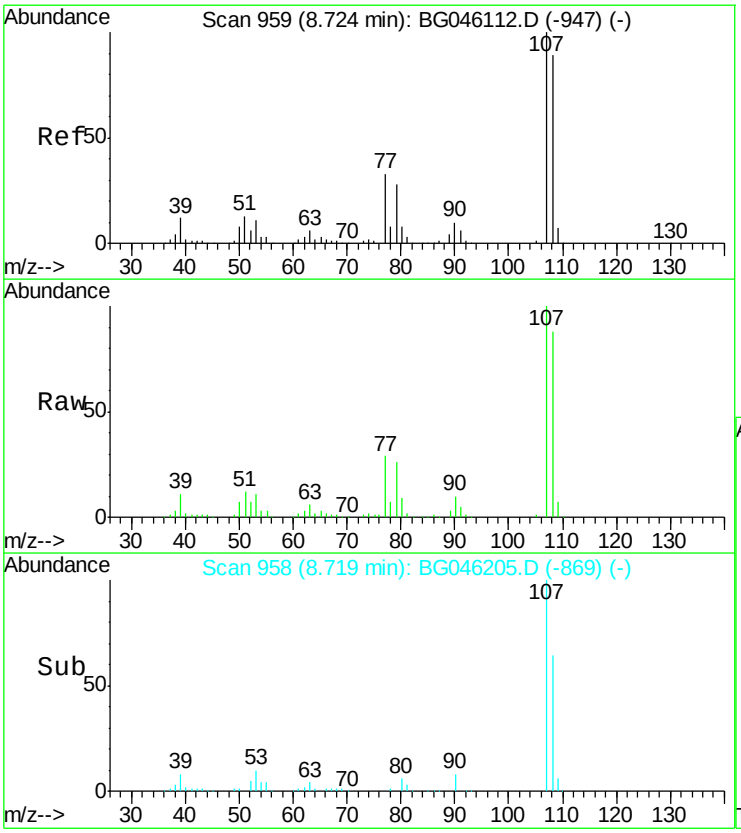
#19
n-Nitroso-di-n-propylamine
Concen: 40.086 ng
RT: 8.75 min Scan# 964
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 188069

Ion	Ratio	Lower	Upper
70	100		
42	57.1	46.5	69.7
101	9.9	7.6	11.4
130	22.7	17.3	25.9

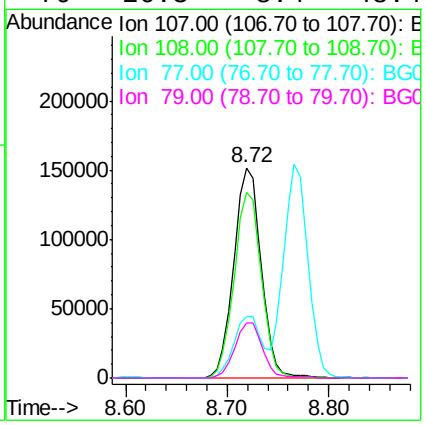


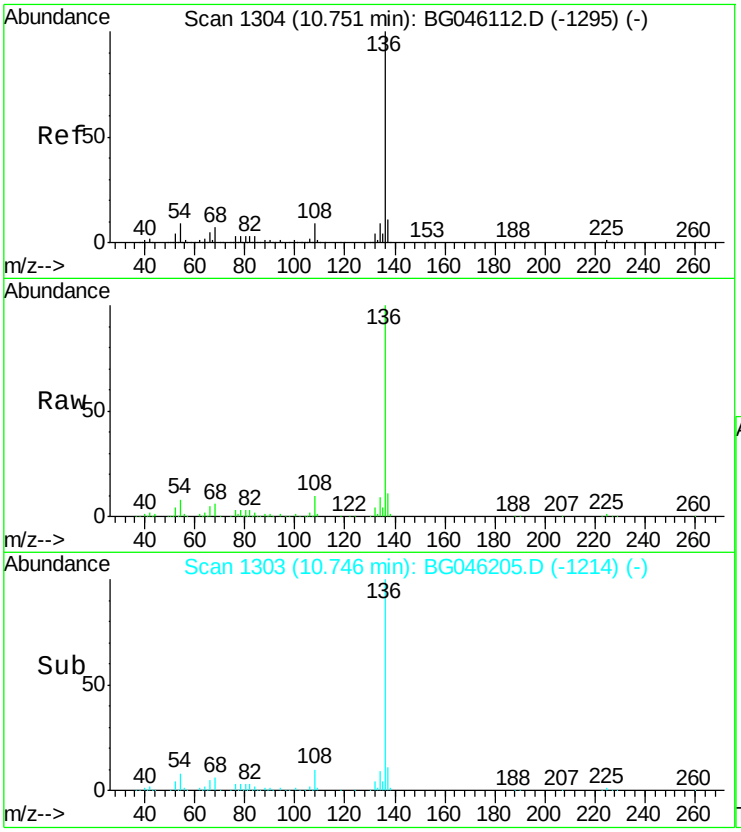


#20
3+4-Methylphenols
Concen: 42.483 ng
RT: 8.72 min Scan# 958
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:107 Resp: 284331

Ion	Ratio	Lower	Upper
107	100		
108	88.2	69.1	109.1
77	29.5	12.5	52.5
79	26.3	8.4	48.4



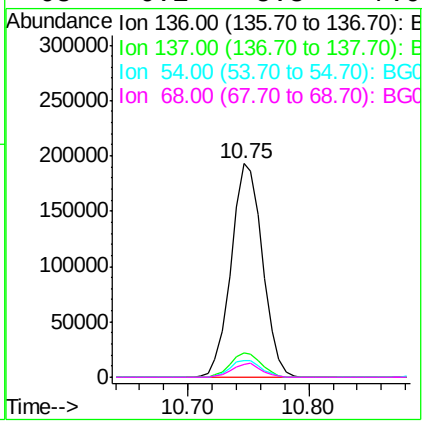


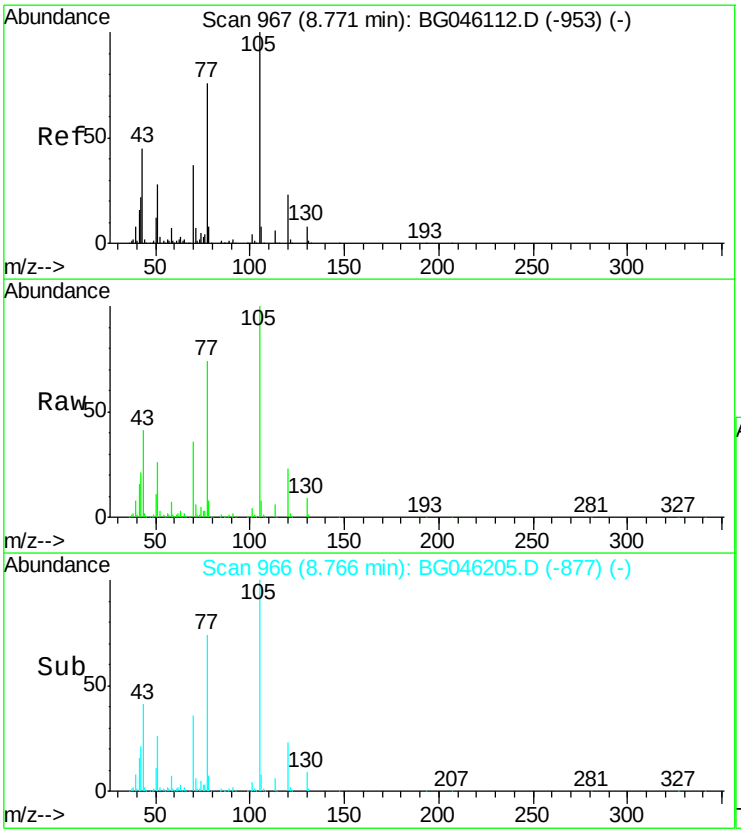
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.75 min Scan# 1303
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 348633

Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.8	13.2
54	8.0	7.0	10.4
68	6.1	5.3	7.9

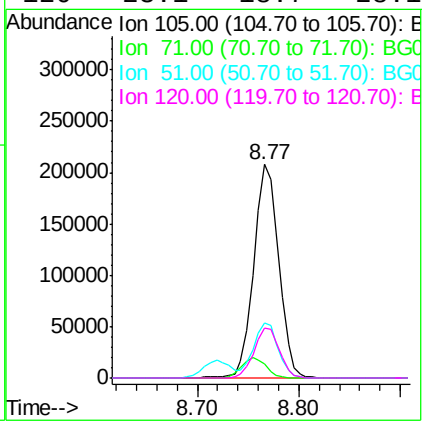


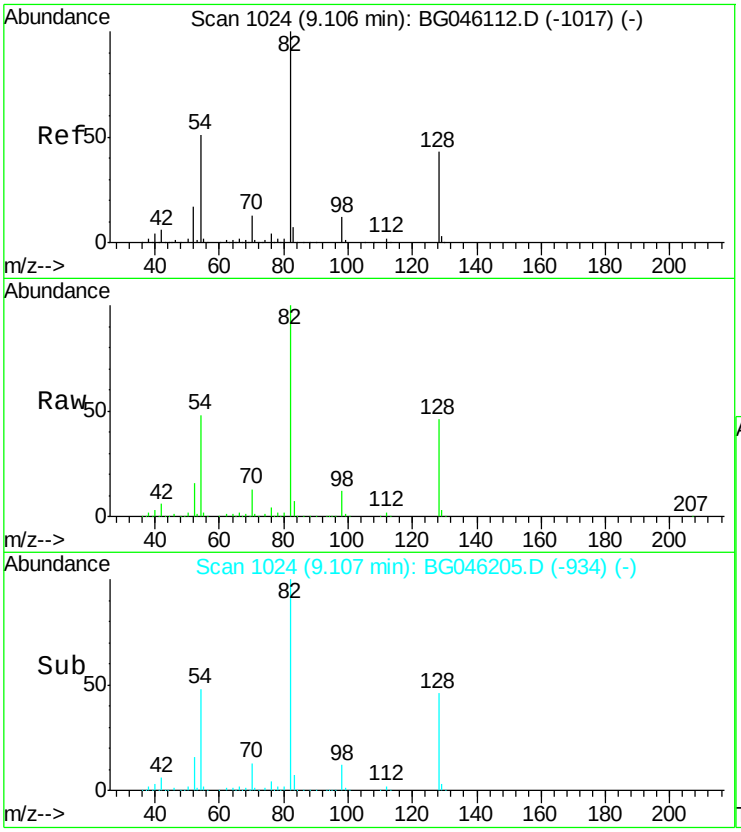


#22
Acetophenone
Concen: 39.806 ng
RT: 8.77 min Scan# 966
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:105 Resp: 356149

Ion	Ratio	Lower	Upper
105	100		
71	6.5	5.3	7.9
51	26.0	22.7	34.1
120	23.1	18.7	28.1



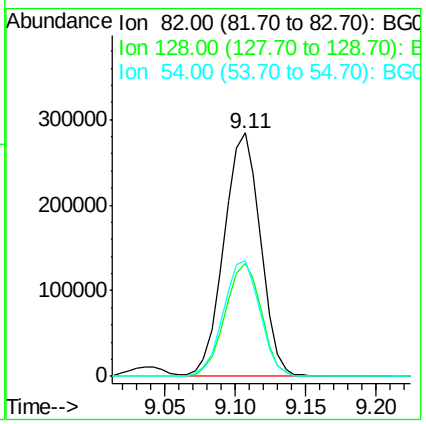


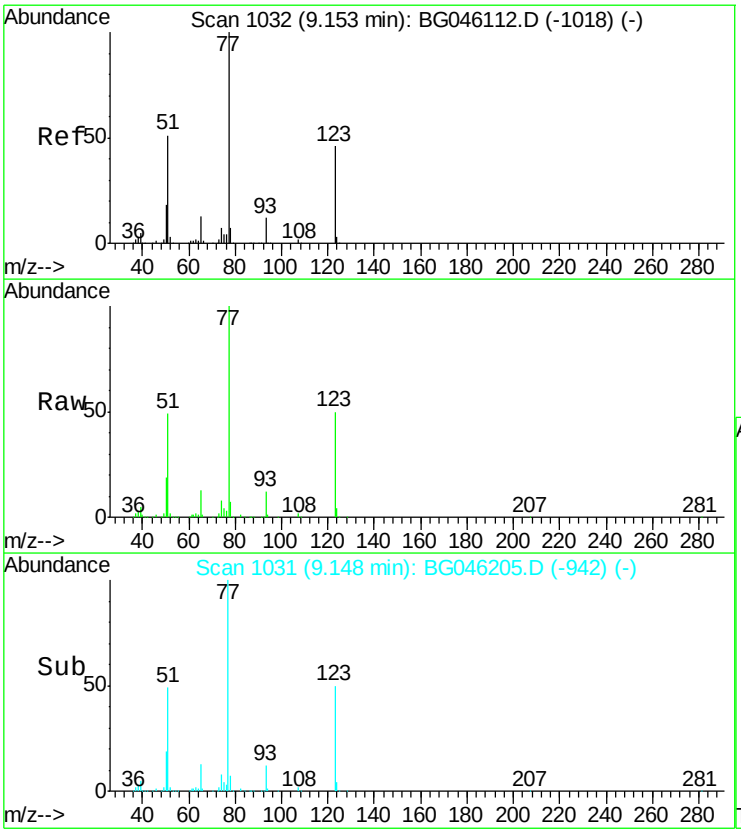
#23
Nitrobenzene-d5
Concen: 79.109 ng
RT: 9.11 min Scan# 1024
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 509396

Ion	Ratio	Lower	Upper
82	100		
128	46.3	34.4	51.6
54	47.6	40.8	61.2

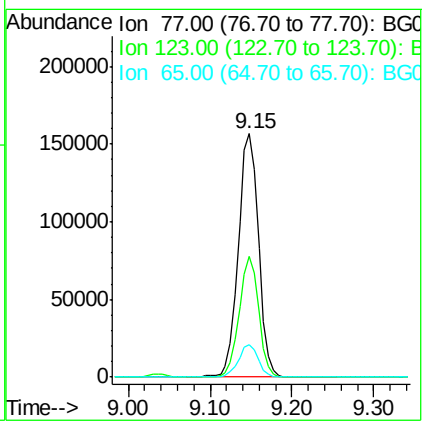


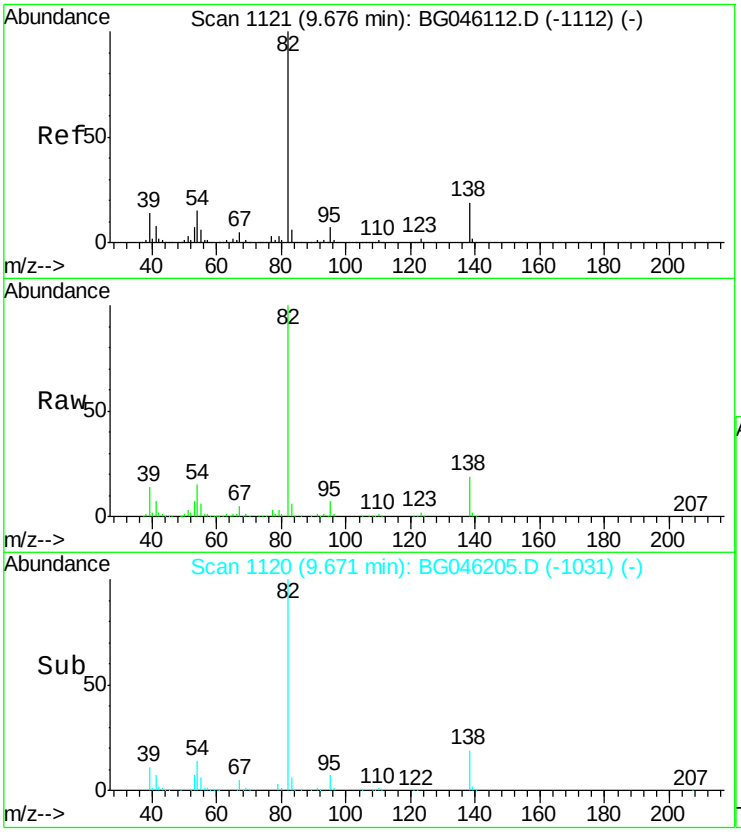


#24
Nitrobenzene
Concen: 39.232 ng
RT: 9.15 min Scan# 1031
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion: 77 Resp: 269336

Ion	Ratio	Lower	Upper
77	100		
123	49.6	36.8	55.2
65	13.5	10.2	15.2



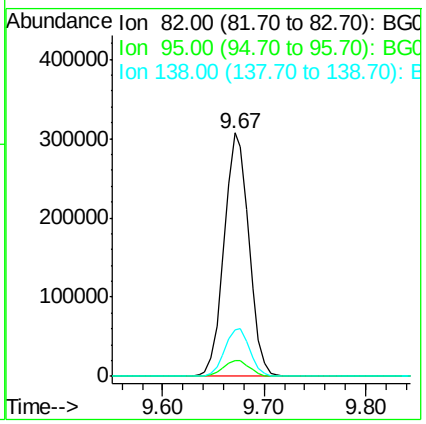


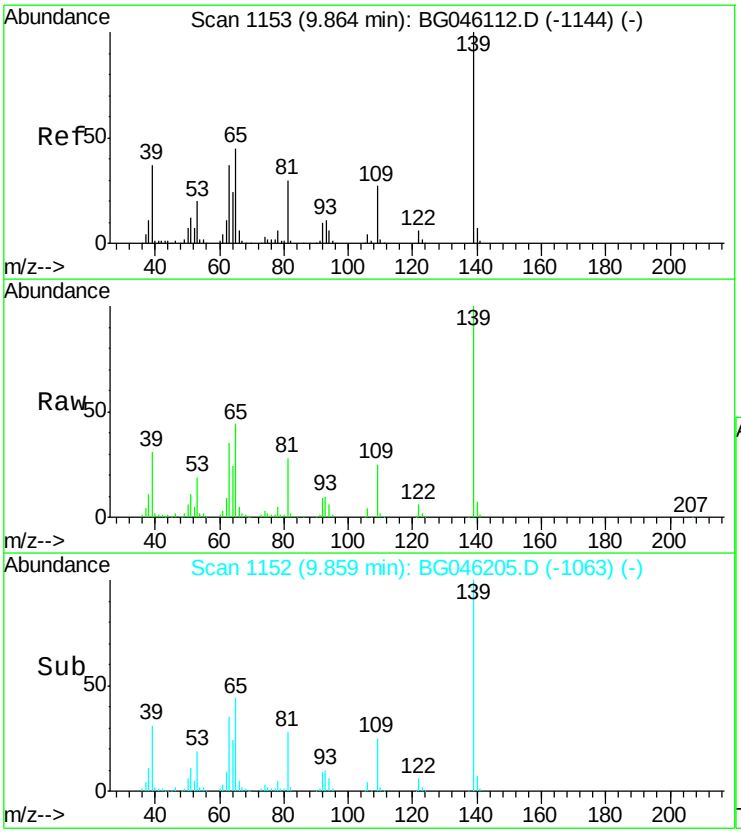
#25
Isophorone
Concen: 40.554 ng
RT: 9.67 min Scan# 1120
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 519609

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.5	8.3
138	19.2	15.3	22.9

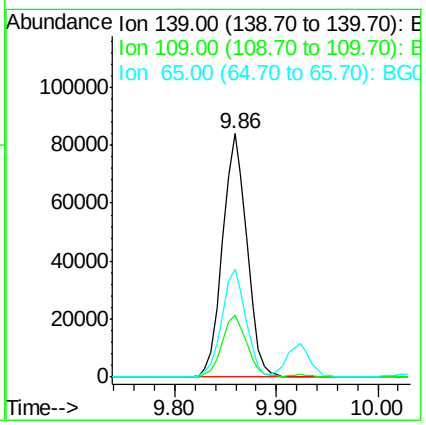


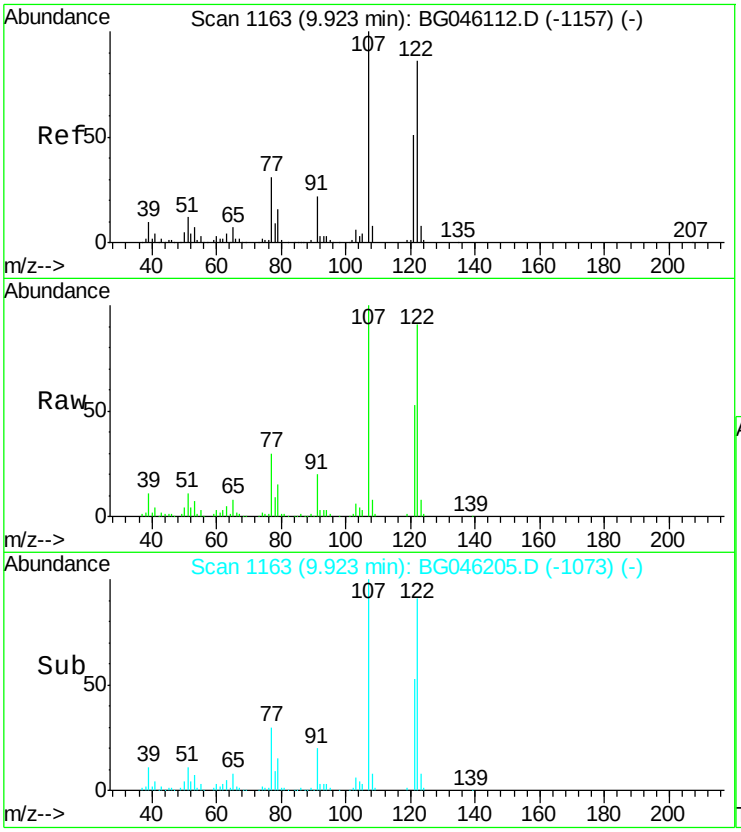


#26
2-Nitrophenol
Concen: 45.051 ng
RT: 9.86 min Scan# 1152
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:139 Resp: 140171

Ion	Ratio	Lower	Upper
139	100		
109	25.4	21.8	32.8
65	44.2	36.2	54.2



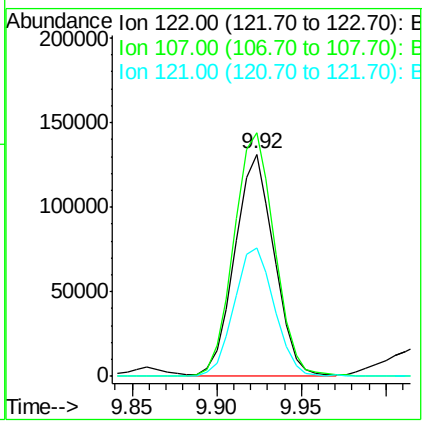


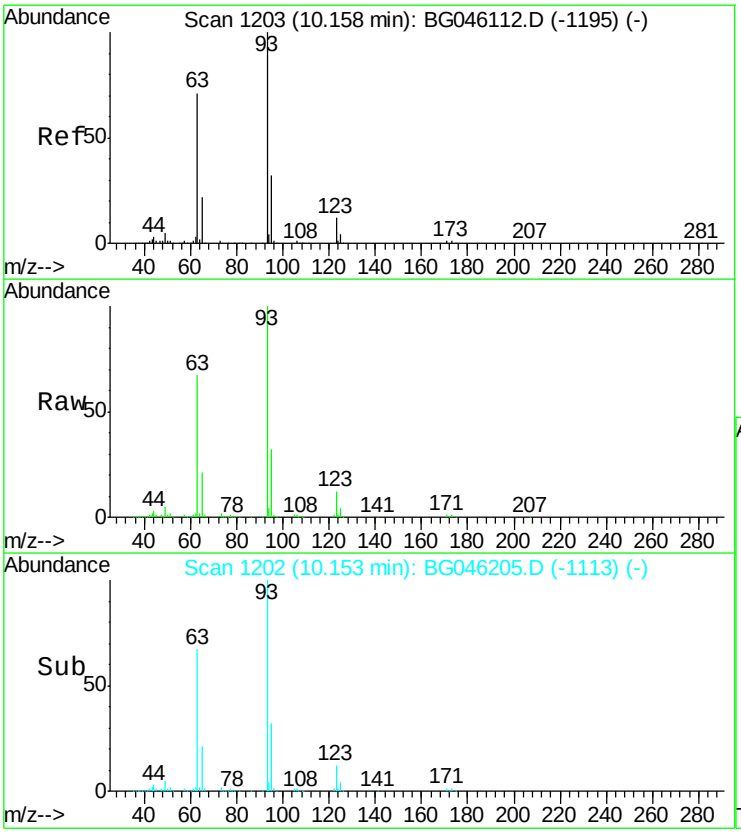
#27
2,4-Dimethylphenol
Concen: 41.917 ng
RT: 9.92 min Scan# 1163
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 212188

Ion	Ratio	Lower	Upper
122	100		
107	109.4	92.4	138.6
121	57.5	47.0	70.6

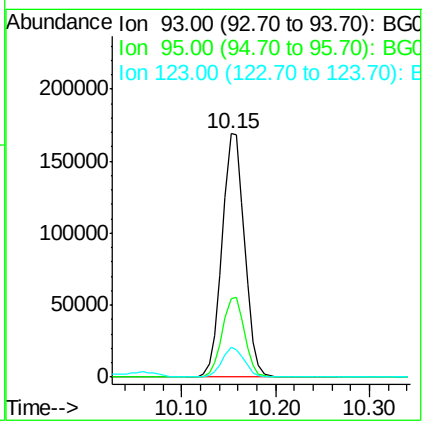


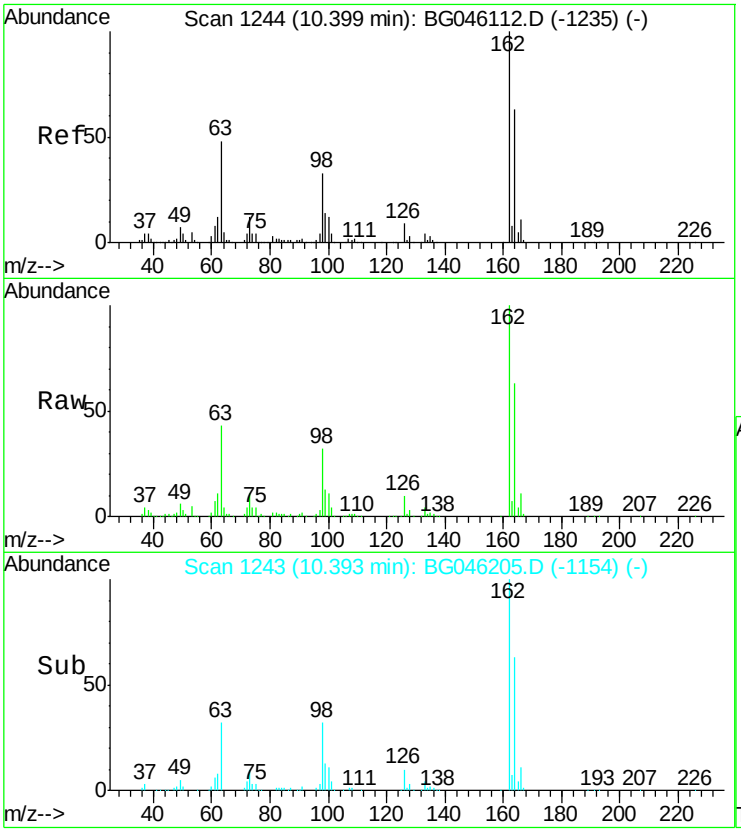


#28
bis(2-Chloroethoxy)methane
Concen: 40.358 ng
RT: 10.15 min Scan# 1202
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion: 93 Resp: 281171

Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.0	39.0
123	12.2	9.7	14.5



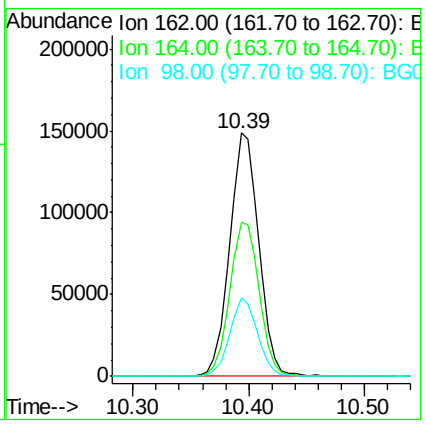


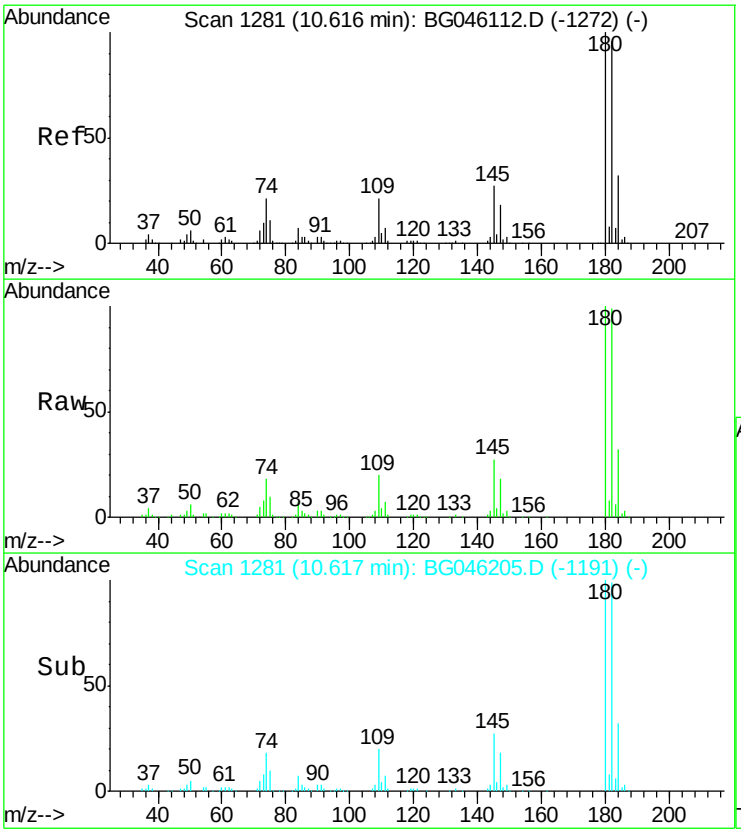
#29
2,4-Dichlorophenol
Concen: 43.451 ng
RT: 10.39 min Scan# 1243
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 258737

Ion	Ratio	Lower	Upper
162	100		
164	63.1	43.3	83.3
98	32.0	13.1	53.1

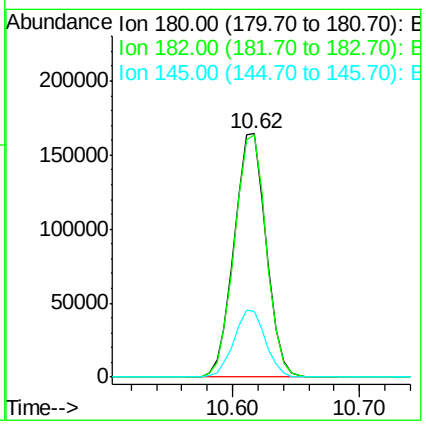


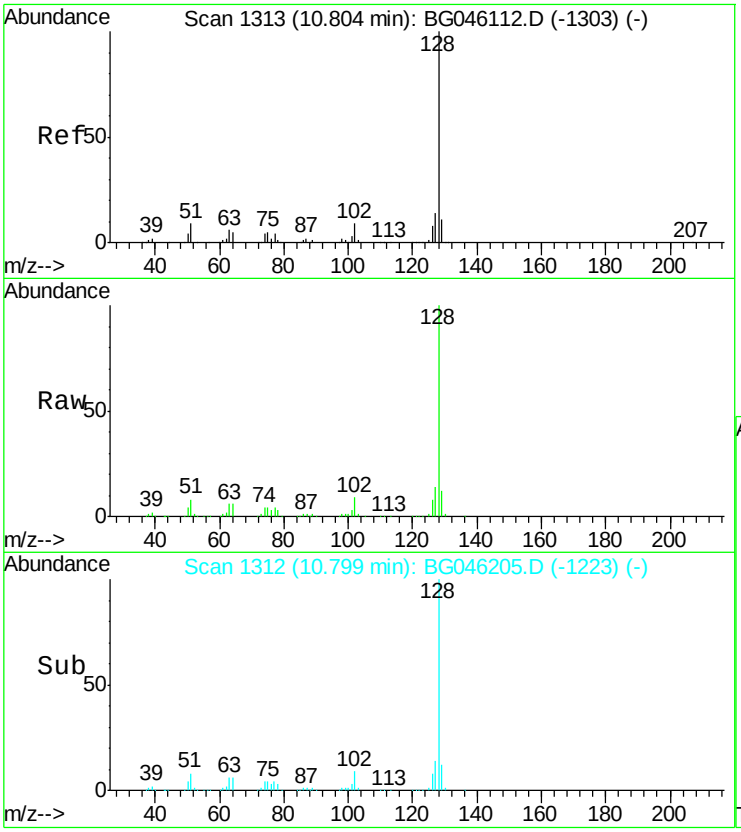


#30
1,2,4-Trichlorobenzene
Concen: 41.151 ng
RT: 10.62 min Scan# 1281
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:180 Resp: 287060

Ion	Ratio	Lower	Upper
180	100		
182	99.3	76.7	115.1
145	26.9	21.8	32.8



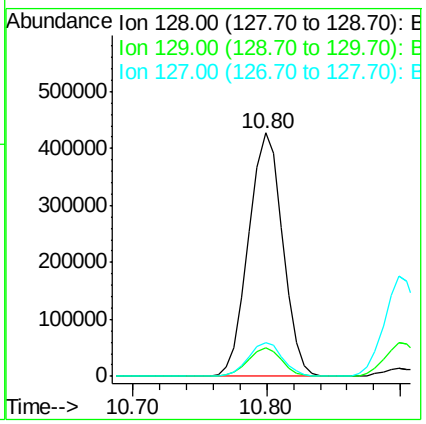


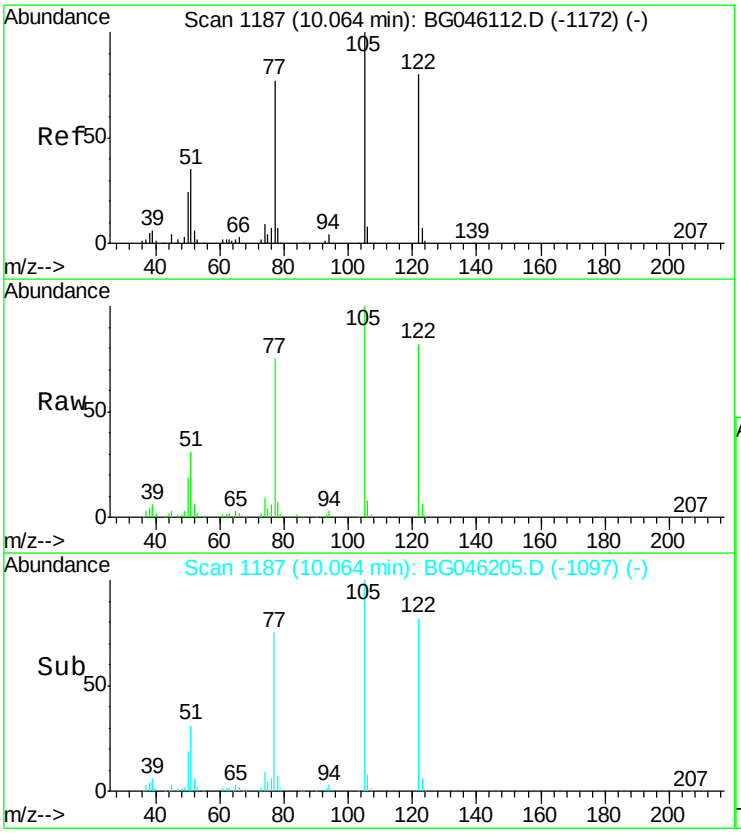
#31
Naphthalene
Concen: 40.865 ng
RT: 10.80 min Scan# 1312
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 753826

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.1	13.7
127	13.9	11.3	16.9

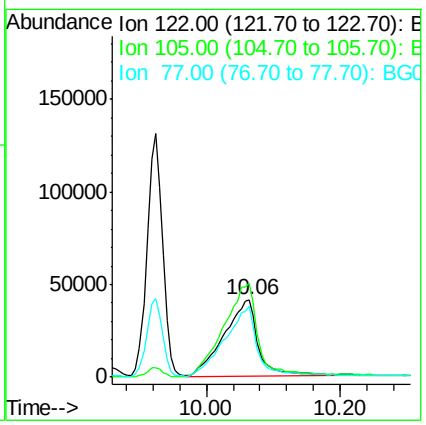


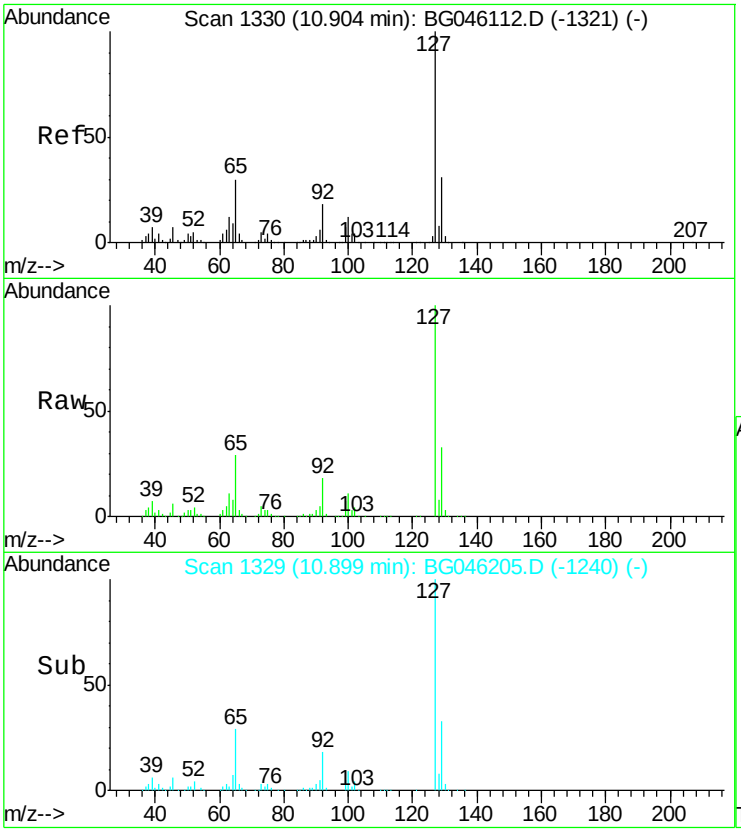


#32
Benzoic acid
Concen: 40.964 ng
RT: 10.06 min Scan# 1187
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:122 Resp: 146066

Ion	Ratio	Lower	Upper
122	100		
105	121.6	103.0	143.0
77	91.7	75.2	115.2



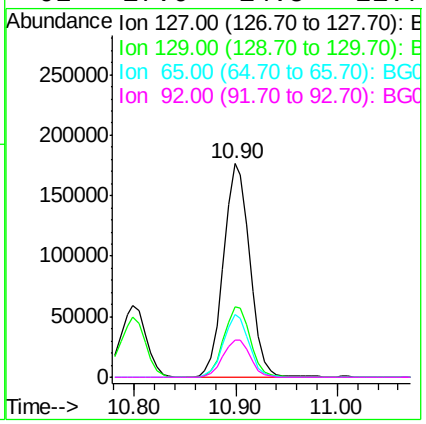


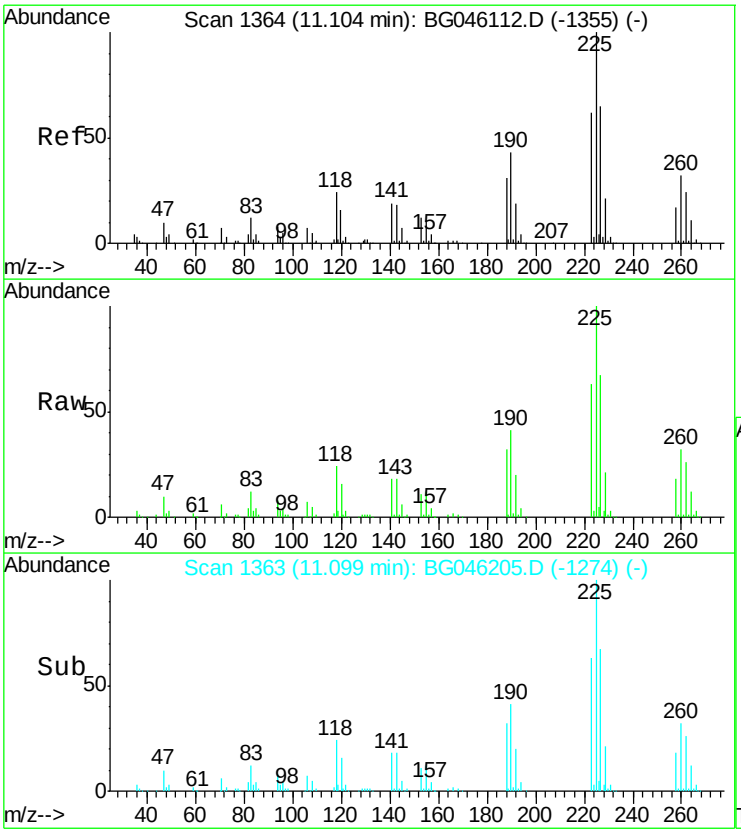
#33
4-Chloroaniline
Concen: 42.102 ng
RT: 10.90 min Scan# 1329
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 317368

Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.2	37.8
65	29.3	24.2	36.2
92	17.6	14.5	21.7

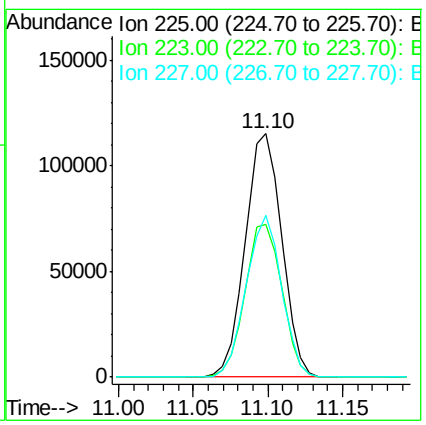


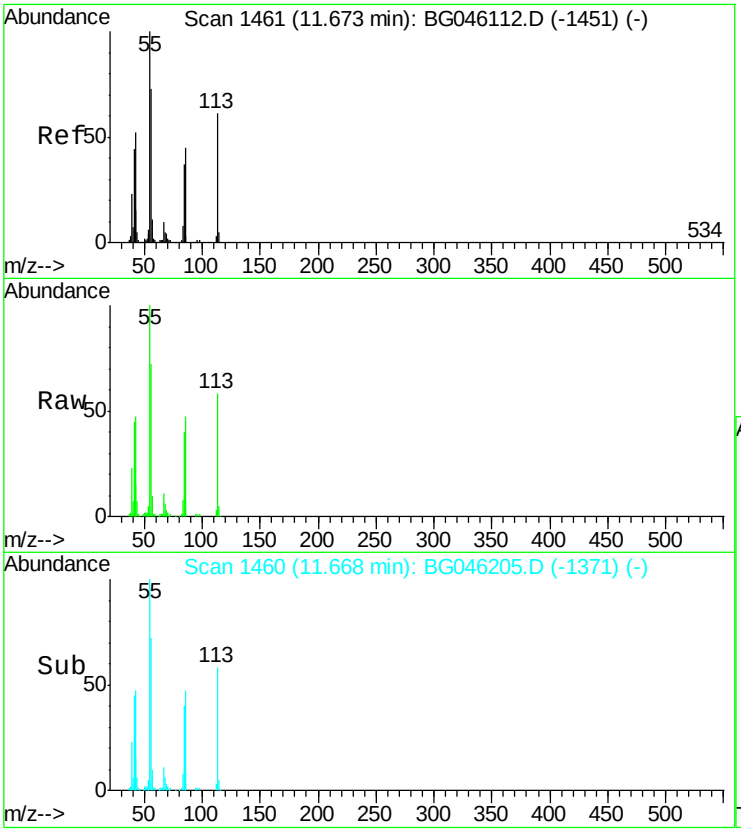


#34
Hexachlorobutadiene
Concen: 41.995 ng
RT: 11.10 min Scan# 1363
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:225 Resp: 195015

Ion	Ratio	Lower	Upper
225	100		
223	62.7	49.8	74.6
227	66.6	51.9	77.9



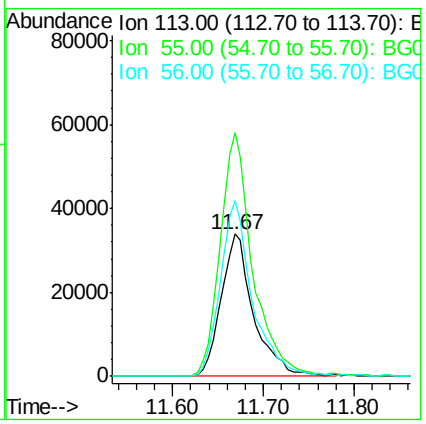


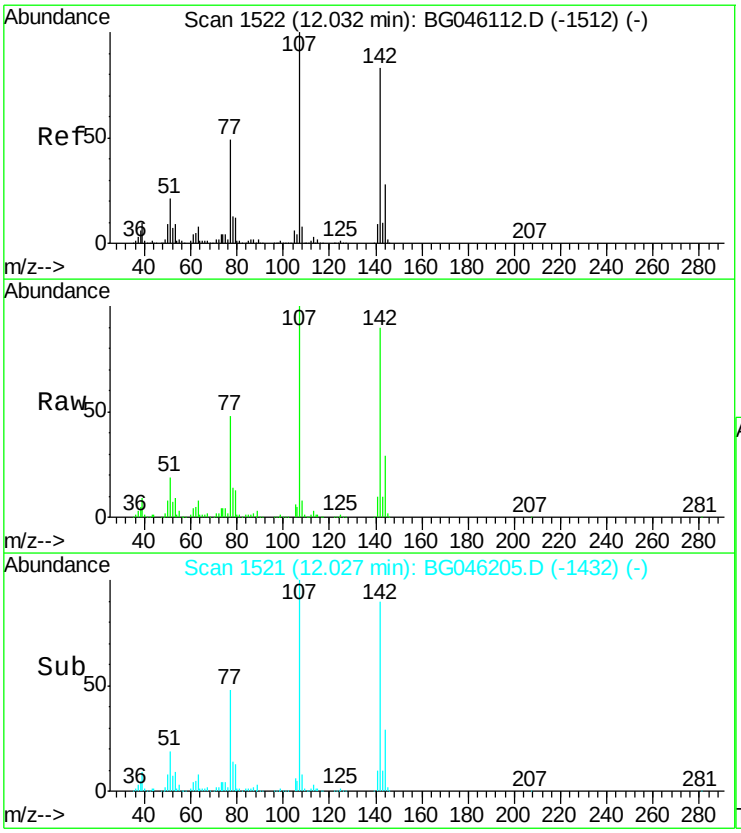
#35
Caprolactam
Concen: 43.220 ng
RT: 11.67 min Scan# 1460
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 84238

Ion	Ratio	Lower	Upper
113	100		
55	171.2	144.7	184.7
56	123.7	99.4	139.4

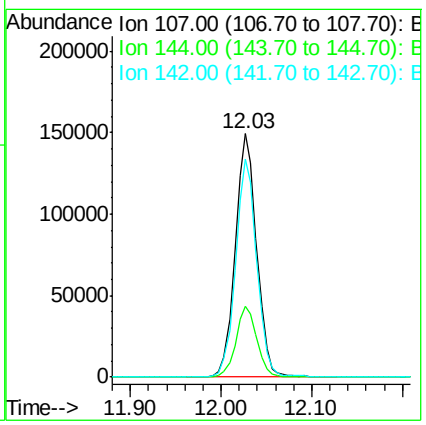


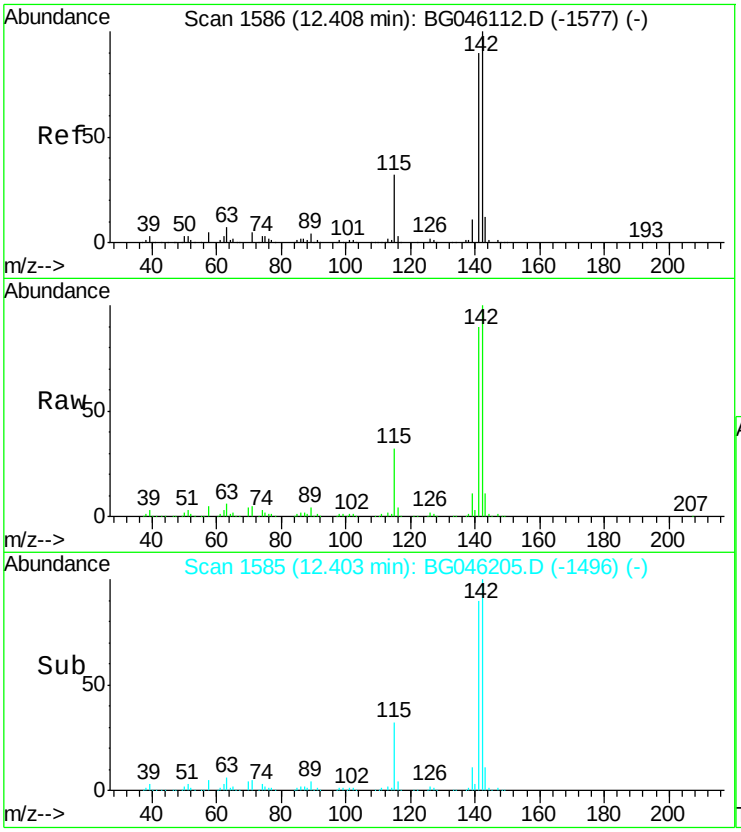


#36
4-Chloro-3-methylphenol
Concen: 41.985 ng
RT: 12.03 min Scan# 1521
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:107 Resp: 245344

Ion	Ratio	Lower	Upper
107	100		
144	29.2	22.4	33.6
142	89.6	66.6	100.0



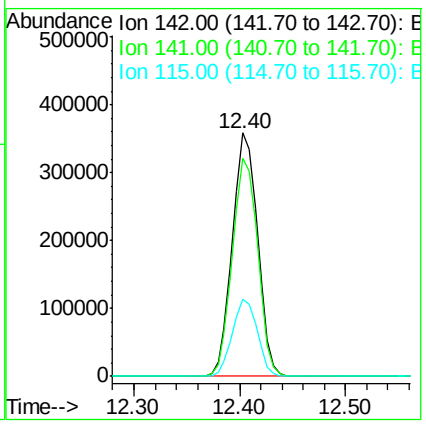


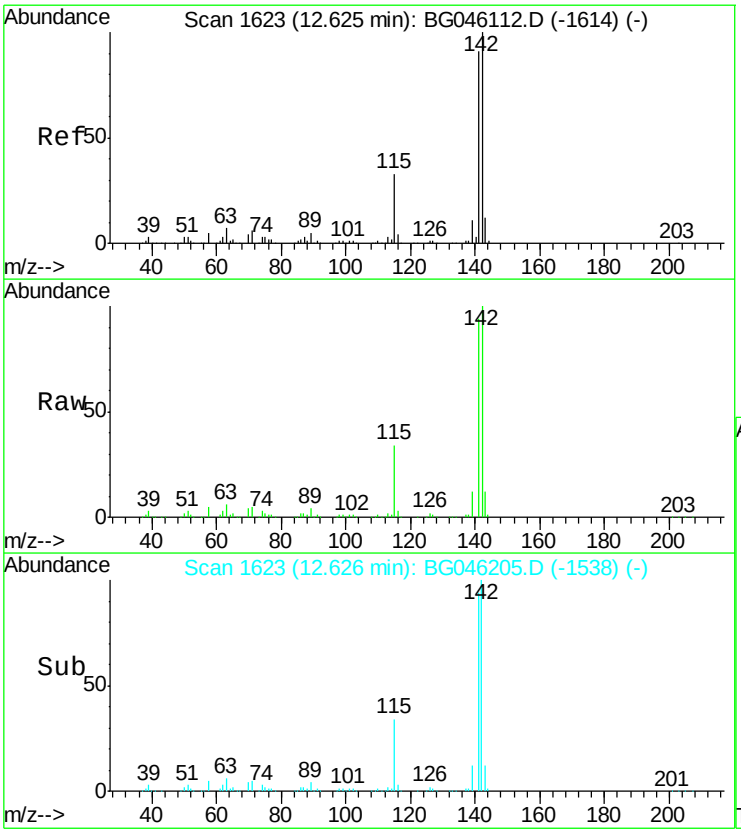
#37
2-Methylnaphthalene
Concen: 41.627 ng
RT: 12.40 min Scan# 1585
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 590857

Ion	Ratio	Lower	Upper
142	100		
141	89.7	71.7	107.5
115	31.6	25.8	38.8

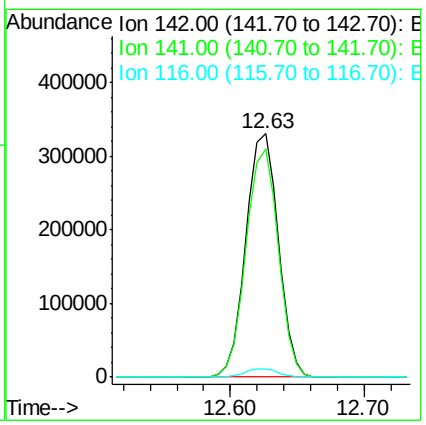


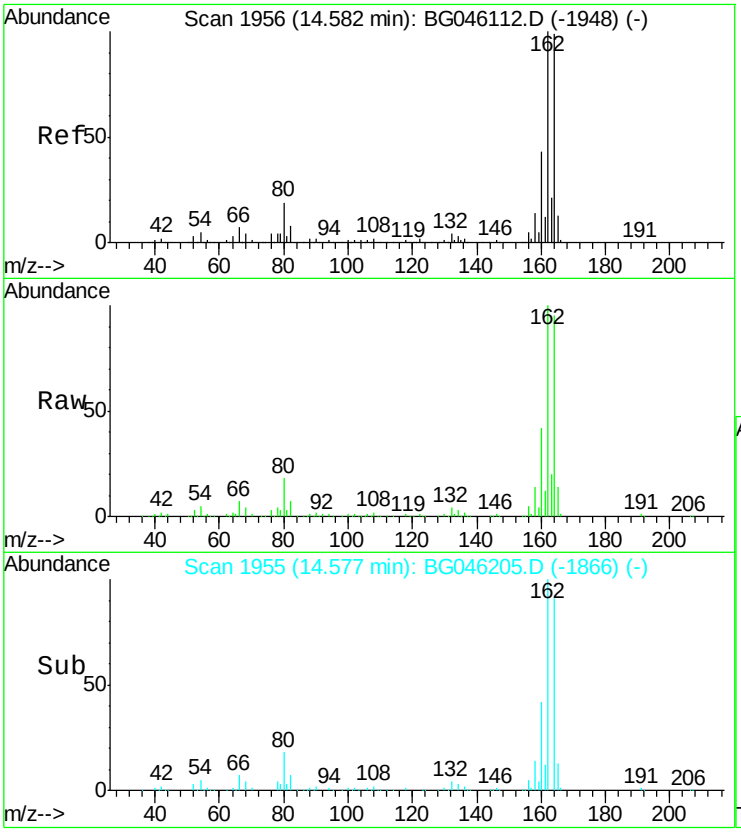


#38
1-Methylnaphthalene
Concen: 41.184 ng
RT: 12.63 min Scan# 1623
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:142 Resp: 553176

Ion	Ratio	Lower	Upper
142	100		
141	93.6	73.0	109.4
116	3.3	2.8	4.2



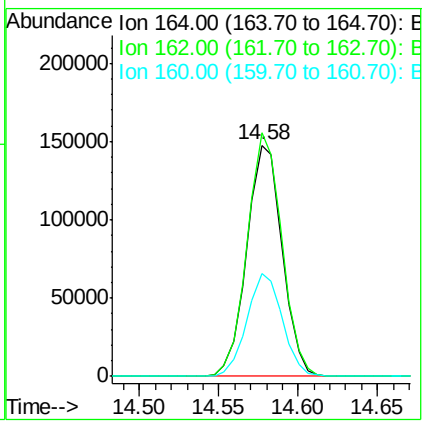


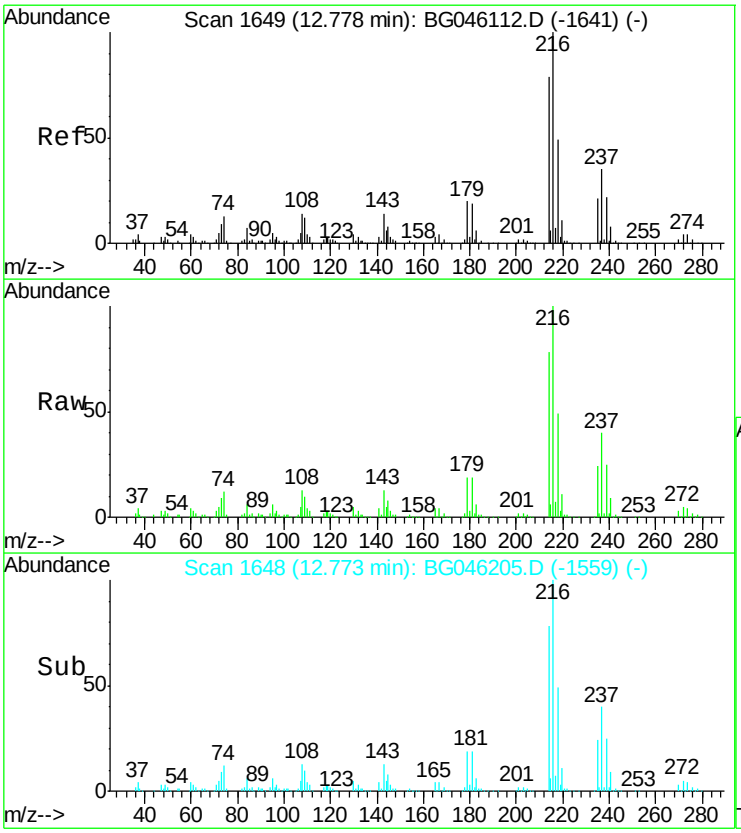
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.58 min Scan# 1955
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 229003

Ion	Ratio	Lower	Upper
164	100		
162	105.3	80.6	121.0
160	44.2	34.9	52.3

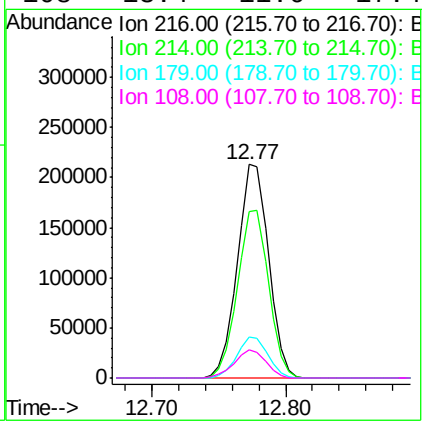


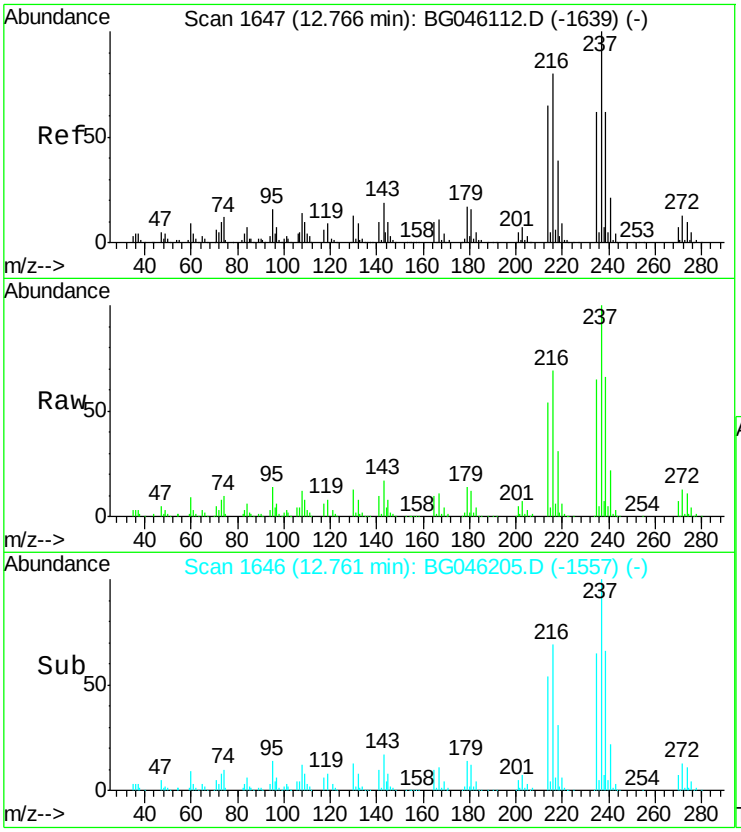


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.768 ng
RT: 12.77 min Scan# 1648
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:216 Resp: 344633

Ion	Ratio	Lower	Upper
216	100		
214	78.2	62.7	94.1
179	19.0	15.0	22.6
108	13.4	11.6	17.4



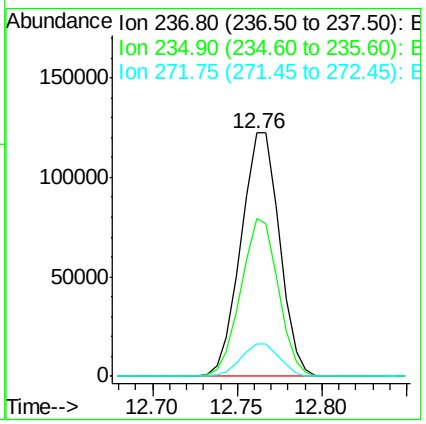


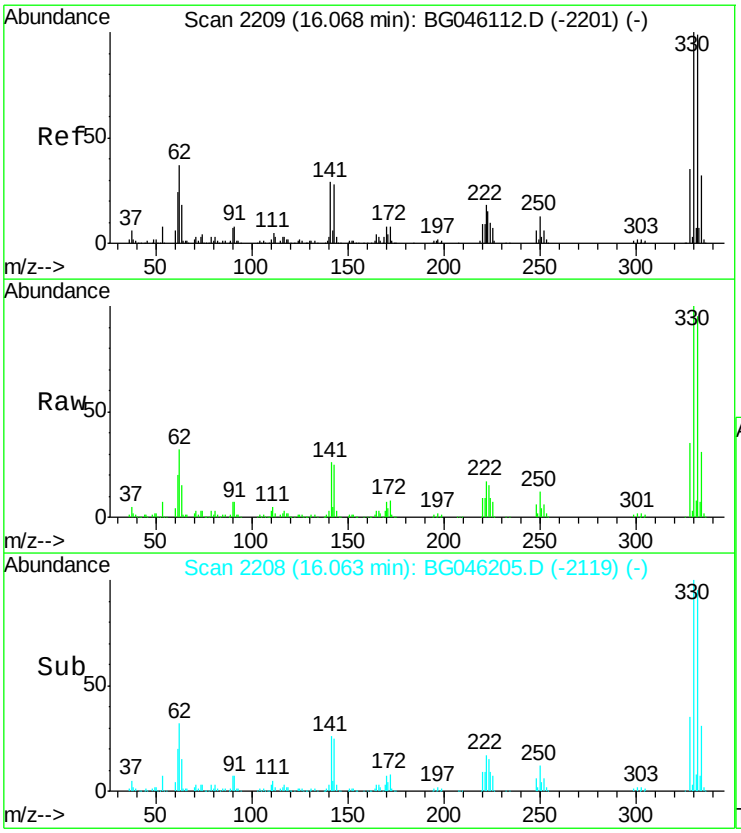
#41
Hexachlorocyclopentadiene
Concen: 41.126 ng
RT: 12.76 min Scan# 1646
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 194640

Ion	Ratio	Lower	Upper
237	100		
235	64.7	42.3	82.3
272	13.4	0.0	32.7

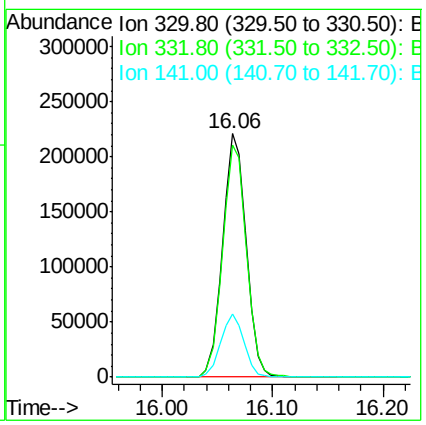


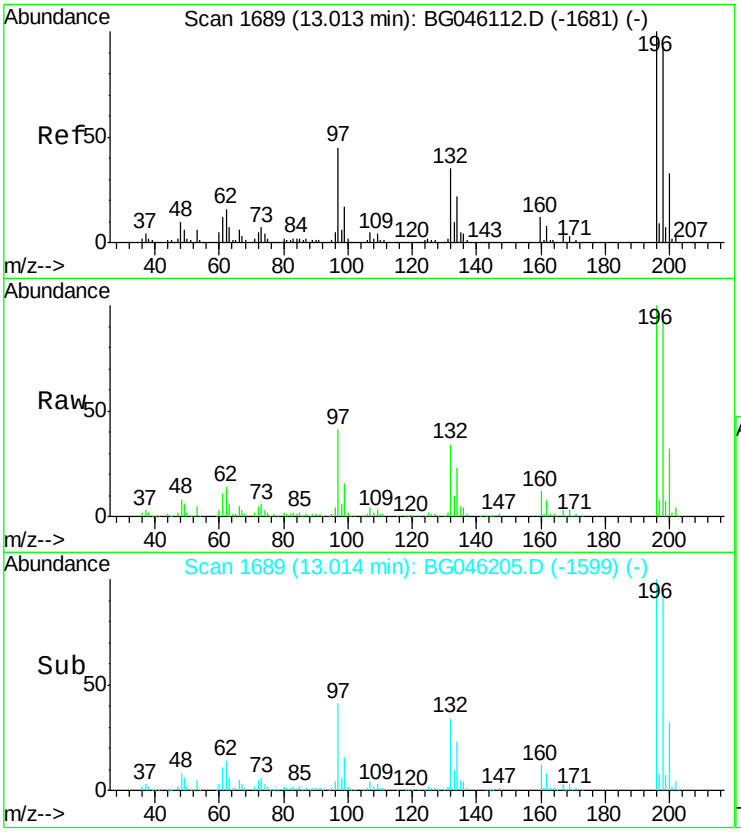


#42
2,4,6-Tribromophenol
Concen: 93.848 ng
RT: 16.06 min Scan# 2208
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:330 Resp: 330105

Ion	Ratio	Lower	Upper
330	100		
332	96.6	77.4	116.2
141	25.7	23.4	35.0



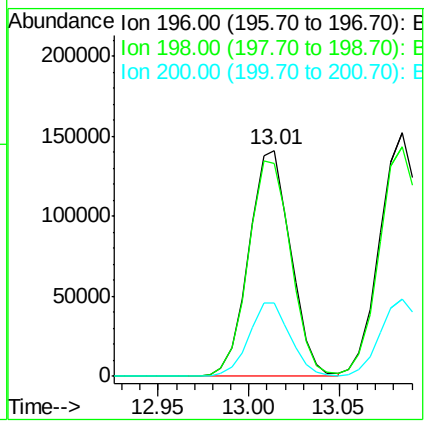


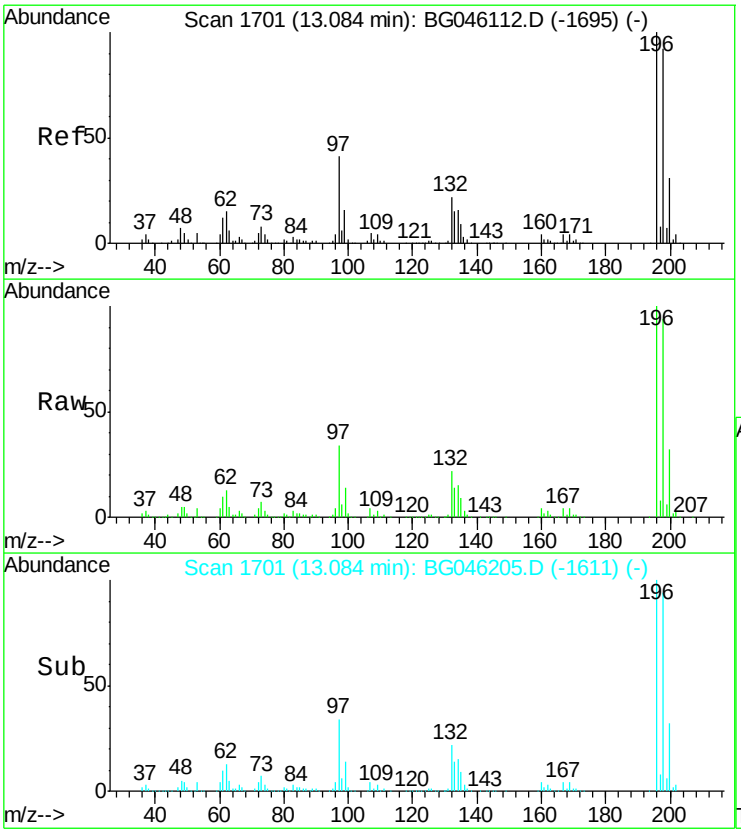
#43
2,4,6-Trichlorophenol
Concen: 43.076 ng
RT: 13.01 min Scan# 1689
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 226756

Ion	Ratio	Lower	Upper
196	100		
198	94.2	74.2	111.4
200	32.3	26.0	39.0

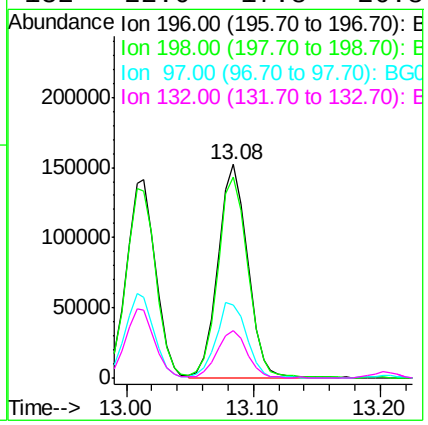


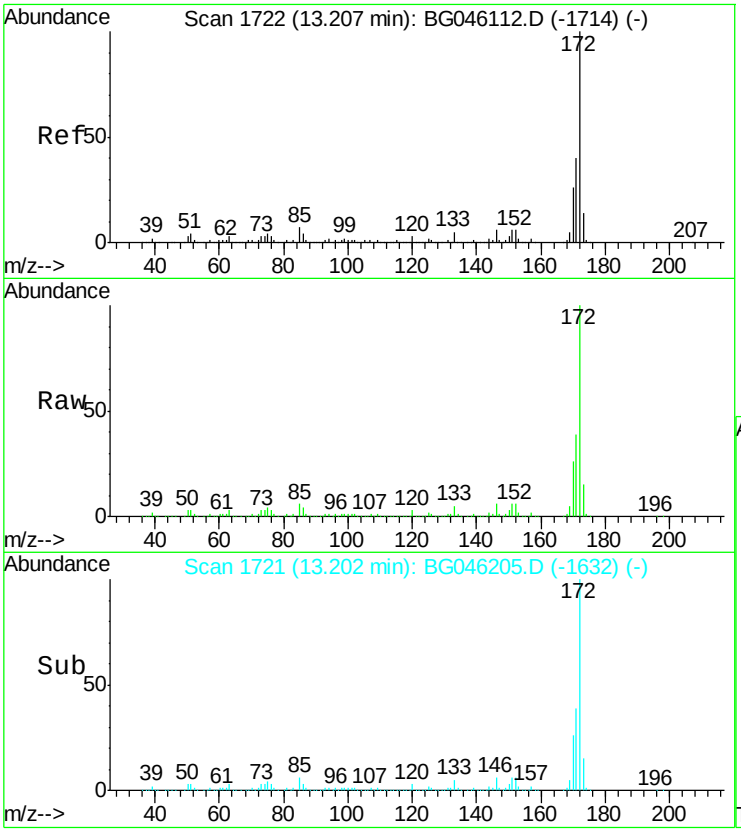


#44
2,4,5-Trichlorophenol
Concen: 42.839 ng
RT: 13.08 min Scan# 1701
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:196 Resp: 246053

Ion	Ratio	Lower	Upper
196	100		
198	94.2	73.9	110.9
97	34.3	32.7	49.1
132	22.0	17.8	26.8



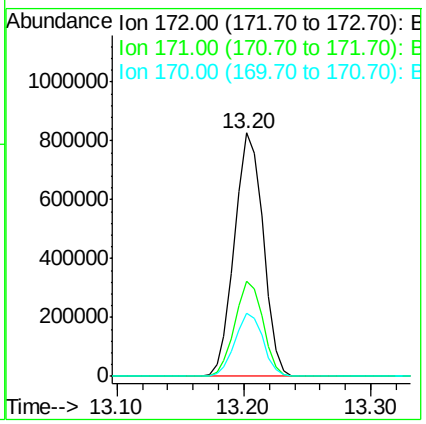


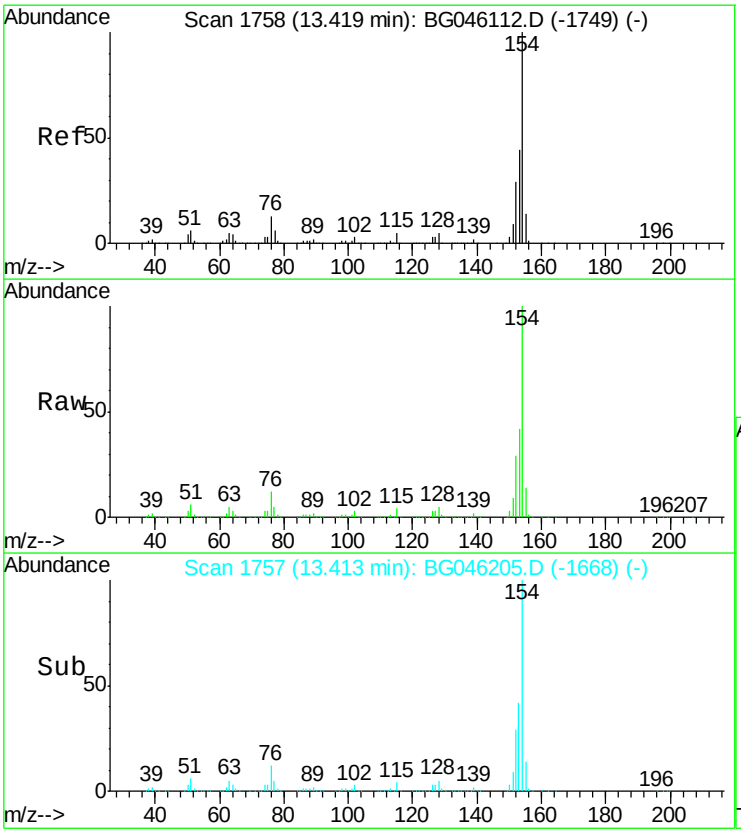
#45
2-Fluorobiphenyl
Concen: 82.318 ng
RT: 13.20 min Scan# 1721
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1297726

Ion	Ratio	Lower	Upper
172	100		
171	39.0	31.7	47.5
170	25.8	20.9	31.3

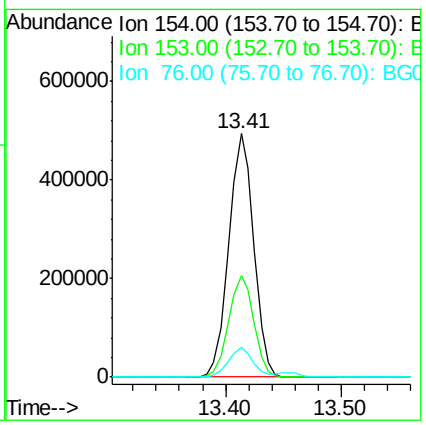


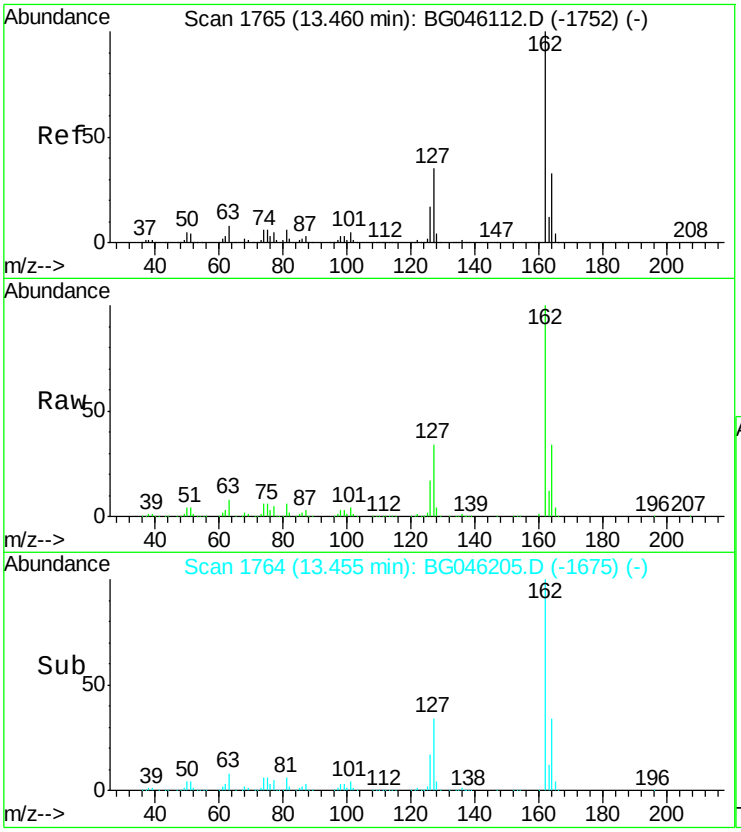


#46
1,1'-Biphenyl
Concen: 40.866 ng
RT: 13.41 min Scan# 1757
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:154 Resp: 734130

Ion	Ratio	Lower	Upper
154	100		
153	41.8	23.7	63.7
76	12.2	0.0	32.9



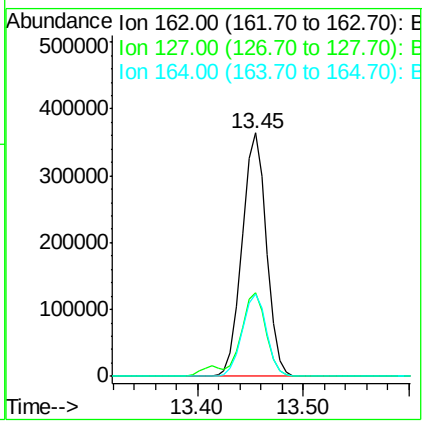


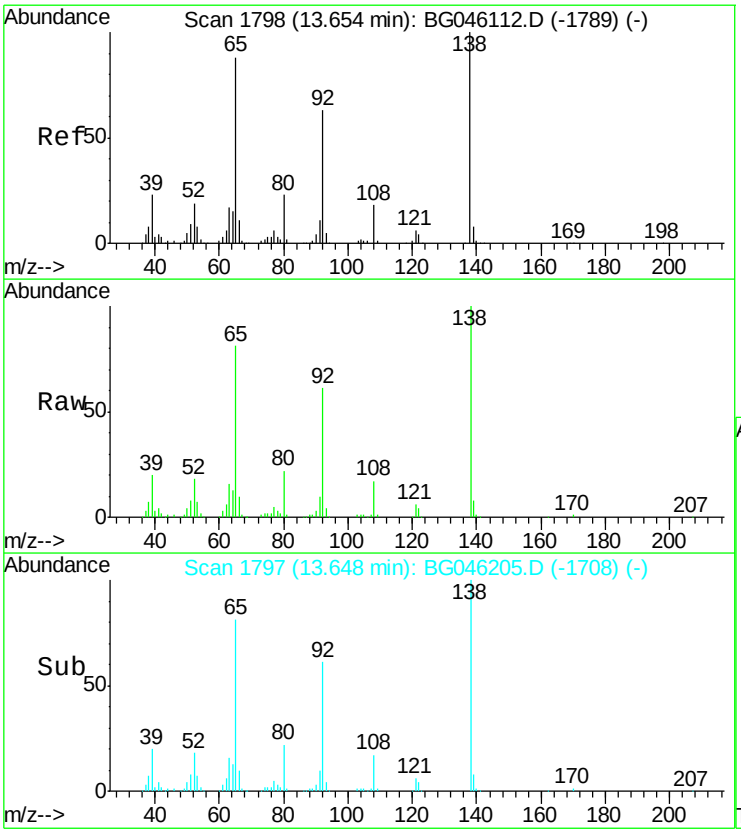
#47
2-Chloronaphthalene
Concen: 40.528 ng
RT: 13.45 min Scan# 1764
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 580756

Ion	Ratio	Lower	Upper
162	100		
127	34.2	28.0	42.0
164	34.1	26.5	39.7

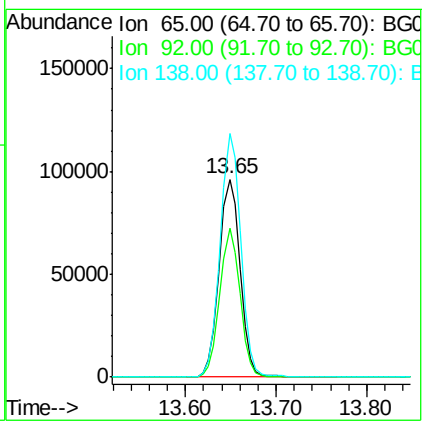


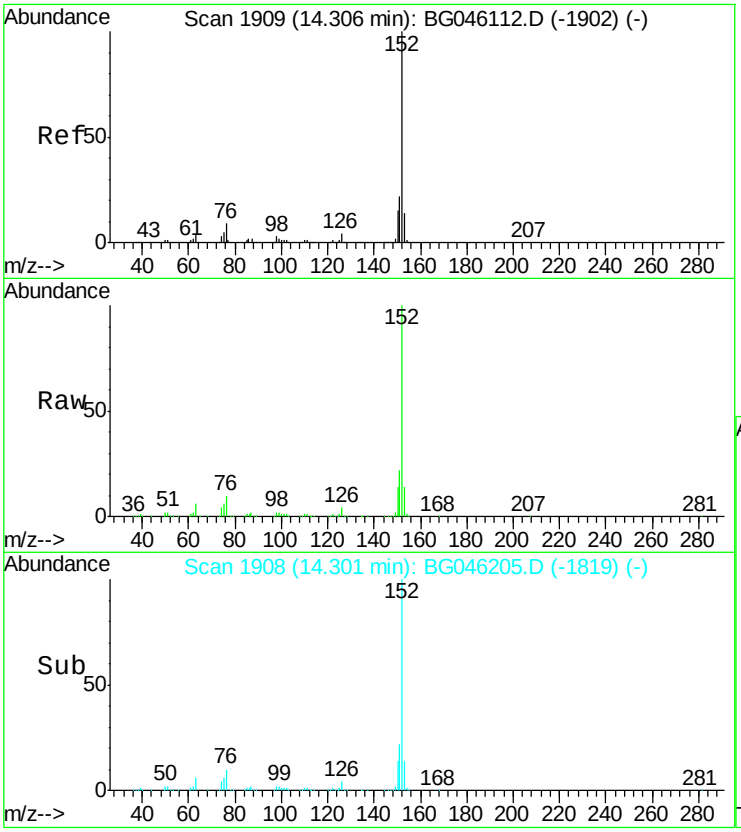


#48
2-Nitroaniline
Concen: 41.366 ng
RT: 13.65 min Scan# 1797
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion: 65 Resp: 155376

Ion	Ratio	Lower	Upper
65	100		
92	75.3	57.4	86.2
138	123.1	91.1	136.7



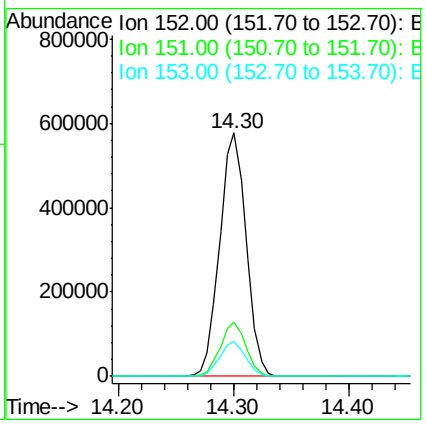


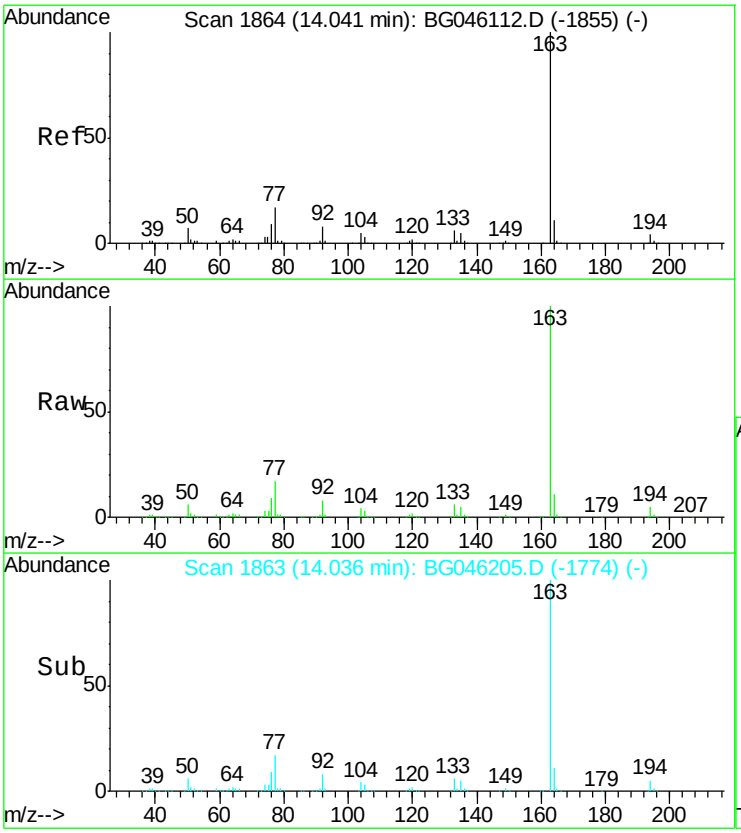
#49
Acenaphthylene
Concen: 41.056 ng
RT: 14.30 min Scan# 1908
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 913554

Ion	Ratio	Lower	Upper
152	100		
151	22.0	17.4	26.2
153	14.3	10.9	16.3

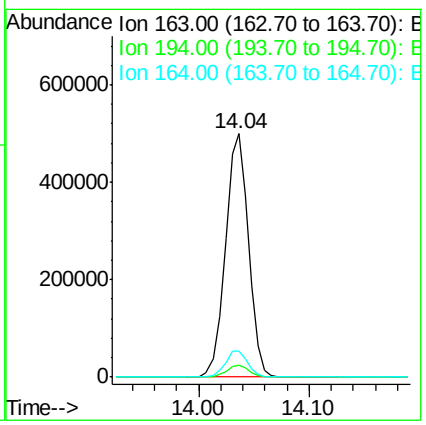


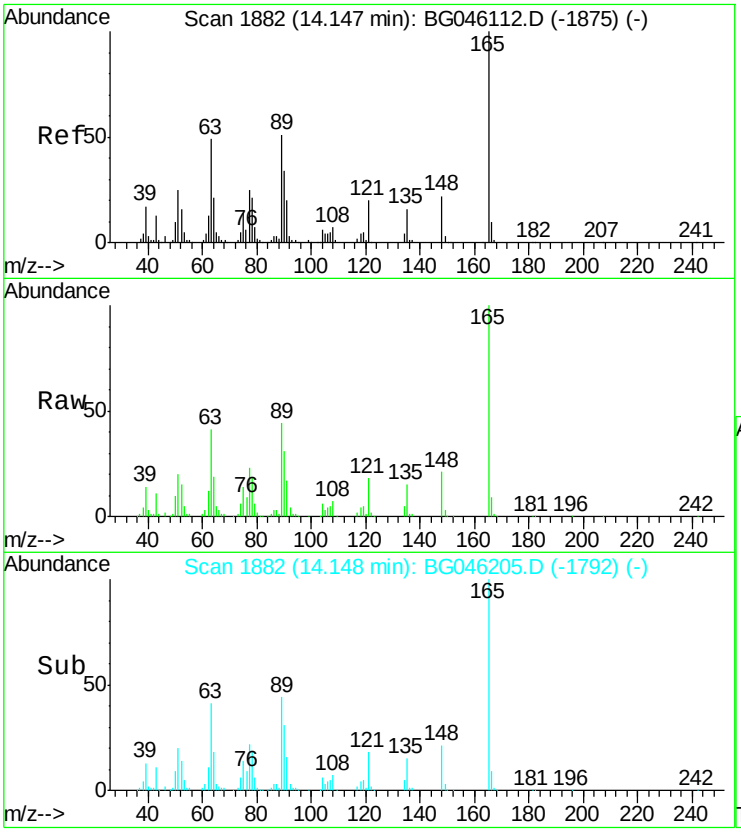


#50
Dimethylphthalate
Concen: 41.262 ng
RT: 14.04 min Scan# 1863
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:163 Resp: 725236

Ion	Ratio	Lower	Upper
163	100		
194	4.9	3.5	5.3
164	10.6	8.8	13.2



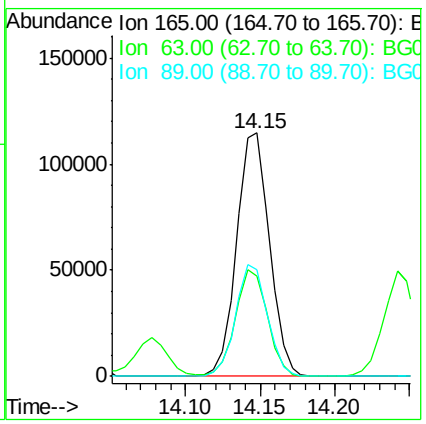


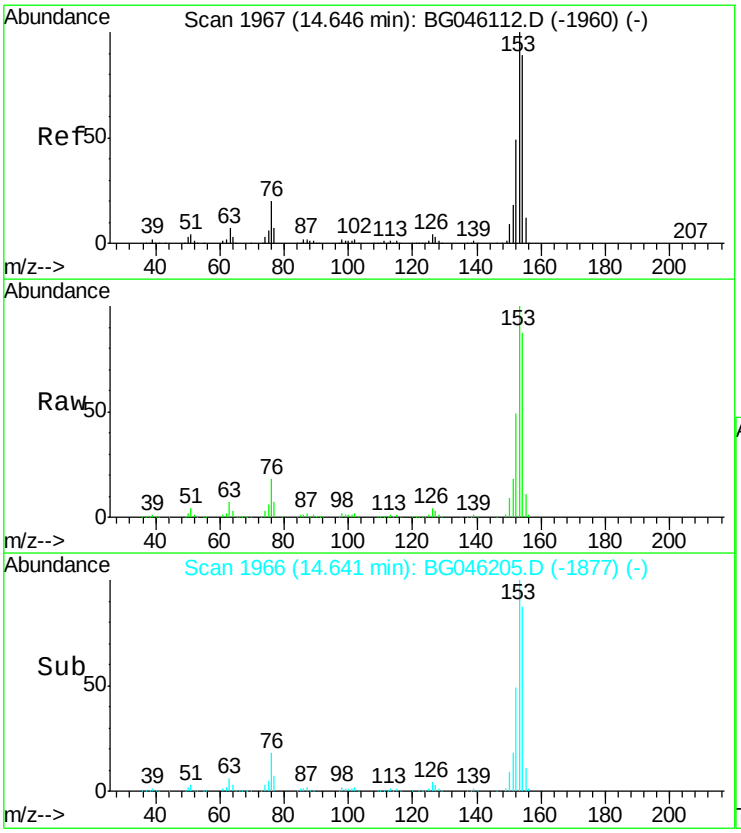
#51
2,6-Dinitrotoluene
Concen: 42.667 ng
RT: 14.15 min Scan# 1882
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 174530

Ion	Ratio	Lower	Upper
165	100		
63	41.1	39.7	59.5
89	44.0	41.0	61.6

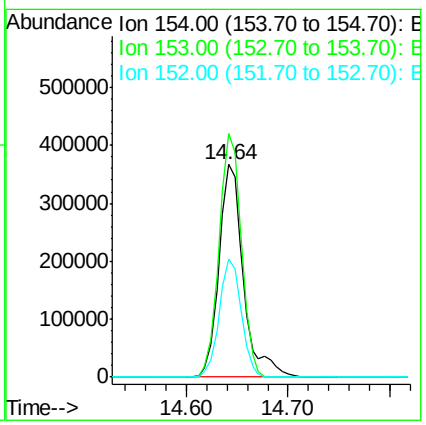


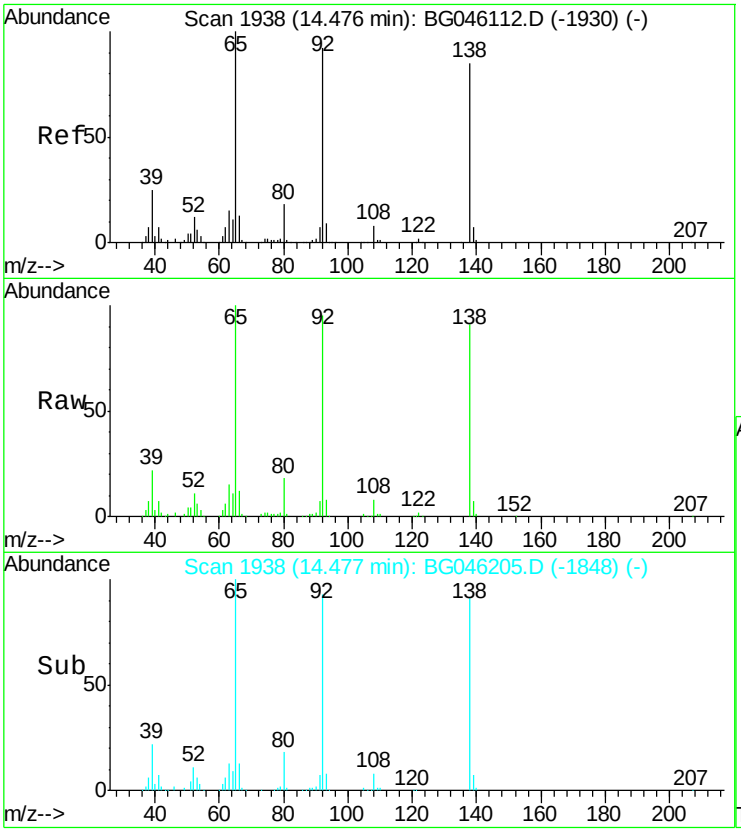


#52
Acenaphthene
Concen: 41.701 ng
RT: 14.64 min Scan# 1966
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:154 Resp: 612396

Ion	Ratio	Lower	Upper
154	100		
153	114.5	89.8	134.8
152	55.7	44.5	66.7



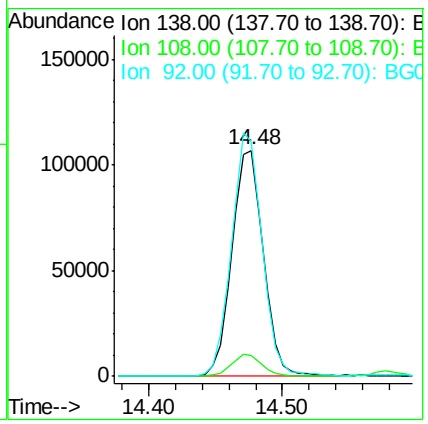


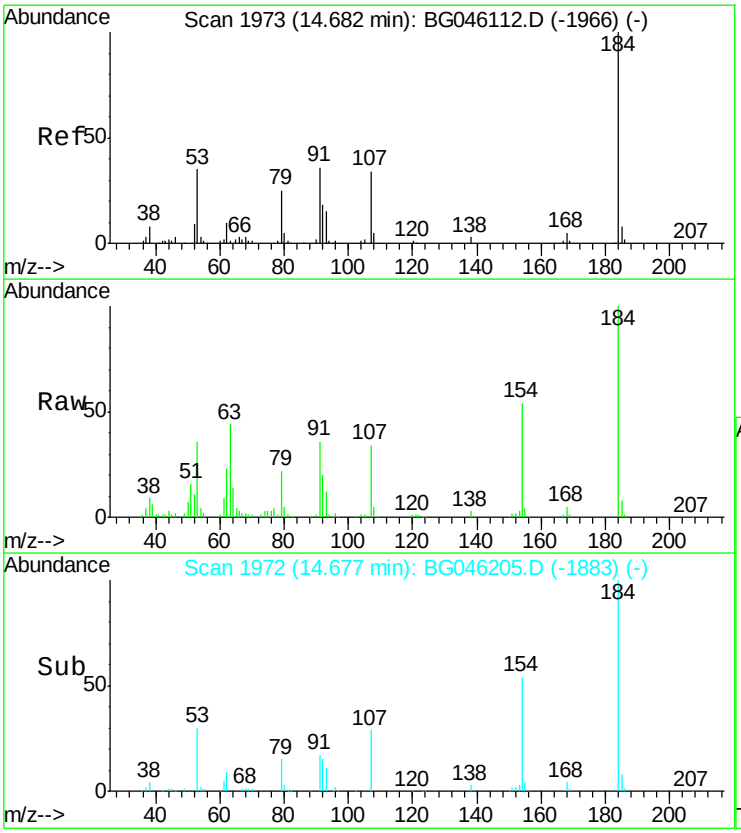
#53
3-Nitroaniline
Concen: 43.327 ng
RT: 14.48 min Scan# 1938
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 175707

Ion	Ratio	Lower	Upper
138	100		
108	9.3	7.2	10.8
92	104.1	87.5	131.3

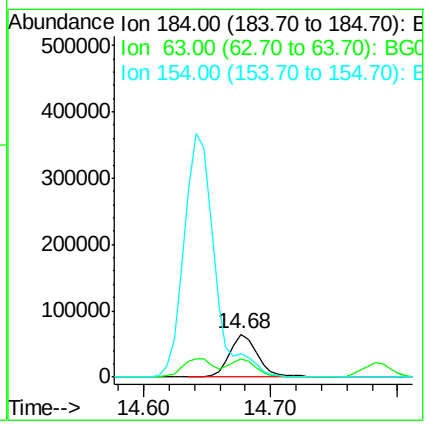


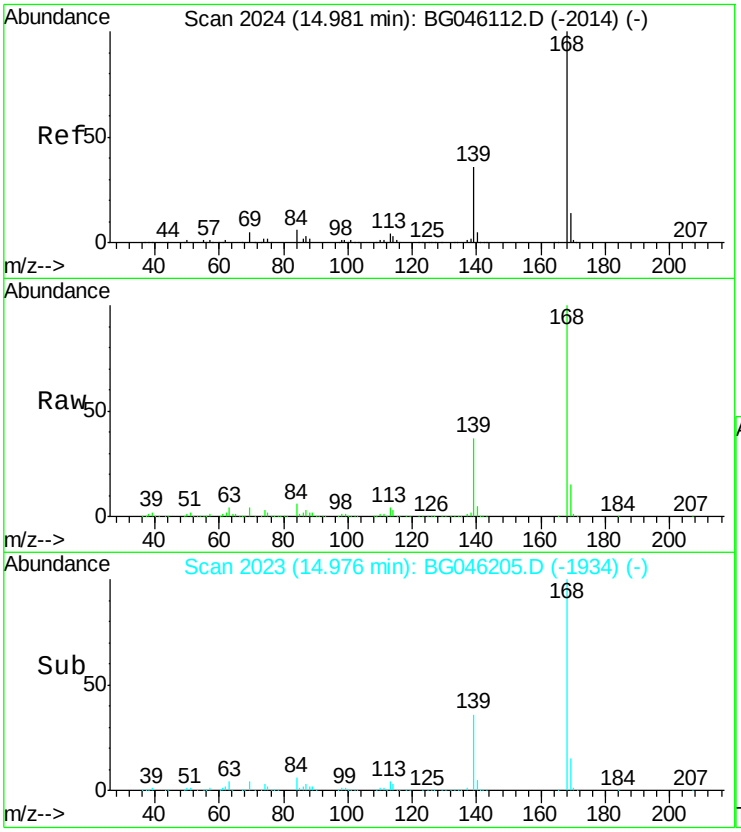


#54
2,4-Dinitrophenol
Concen: 41.918 ng
RT: 14.68 min Scan# 1972
Delta R.T. -0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:184 Resp: 99072

Ion	Ratio	Lower	Upper
184	100		
63	43.5	36.7	55.1
154	54.3	41.3	61.9



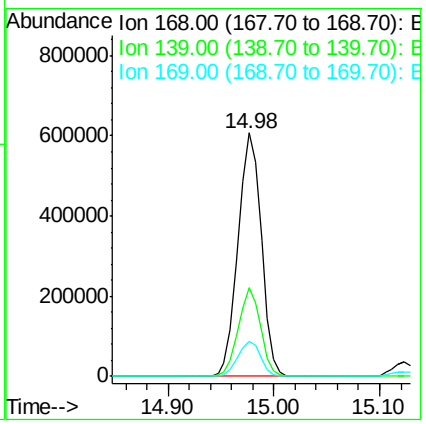


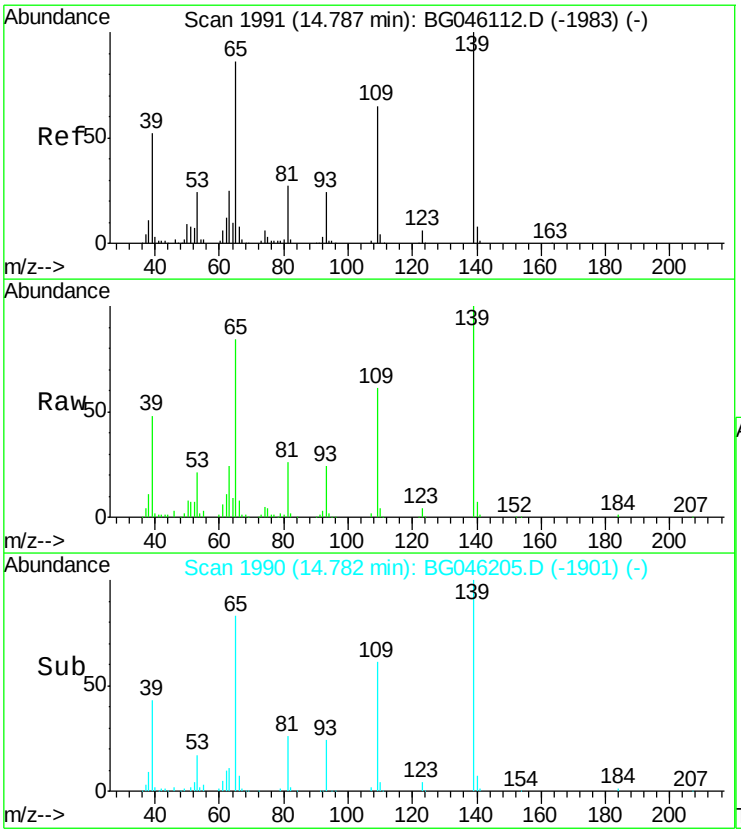
#55
Dibenzofuran
Concen: 41.668 ng
RT: 14.98 min Scan# 2023
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 923335

Ion	Ratio	Lower	Upper
168	100		
139	36.6	29.0	43.4
169	14.5	11.3	16.9

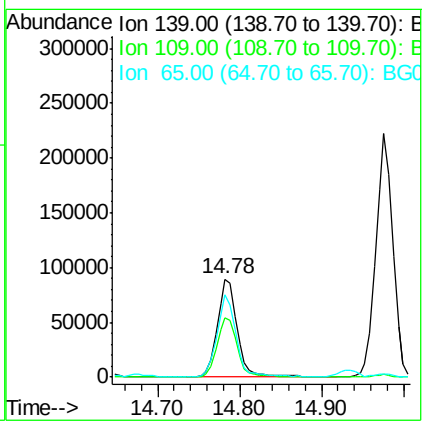


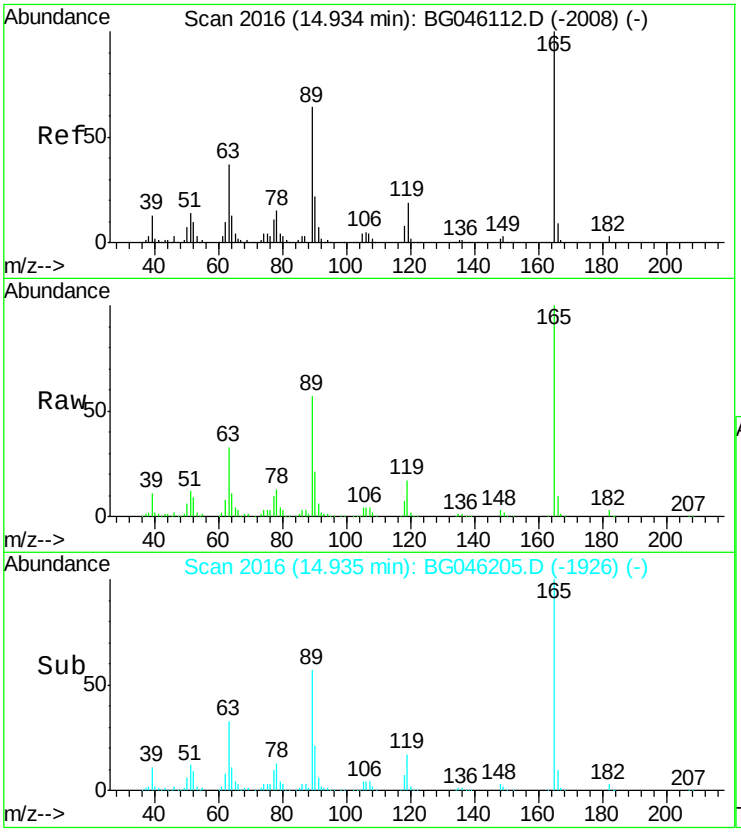


#56
4-Nitrophenol
Concen: 42.929 ng
RT: 14.78 min Scan# 1990
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:139 Resp: 151147

Ion	Ratio	Lower	Upper
139	100		
109	61.2	45.1	85.1
65	84.1	66.4	106.4



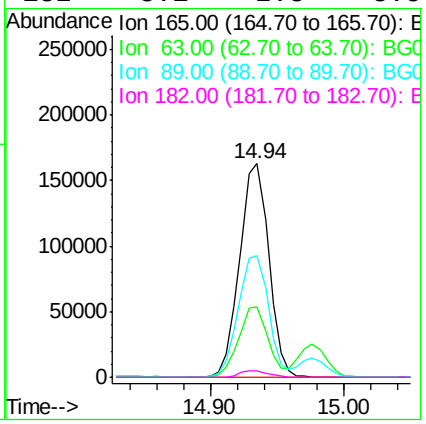


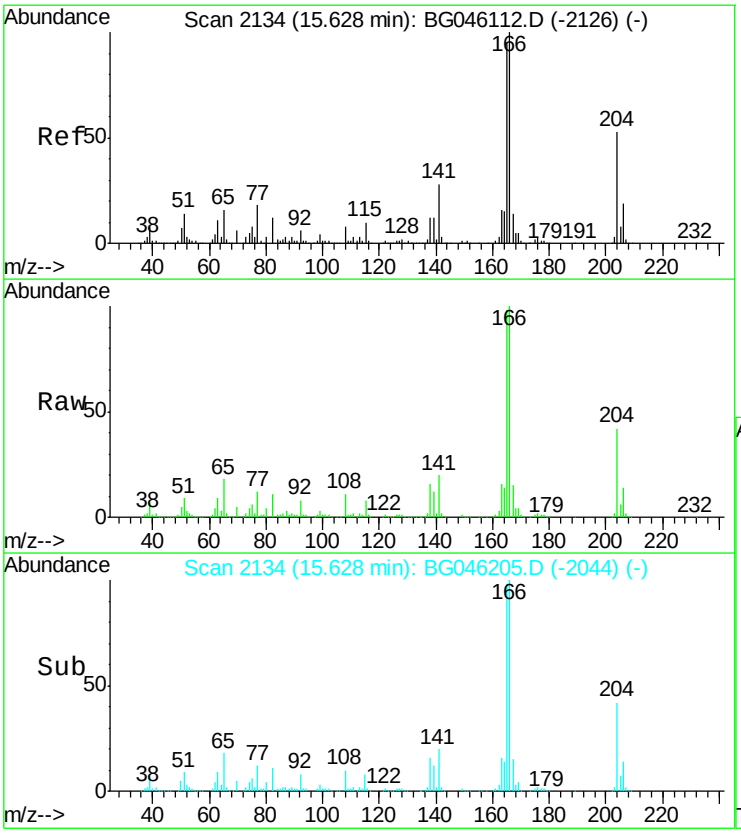
#57
2,4-Dinitrotoluene
Concen: 43.762 ng
RT: 14.94 min Scan# 2016
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 246123

Ion	Ratio	Lower	Upper
165	100		
63	33.2	30.1	45.1
89	56.9	51.4	77.2
182	3.1	2.3	3.5

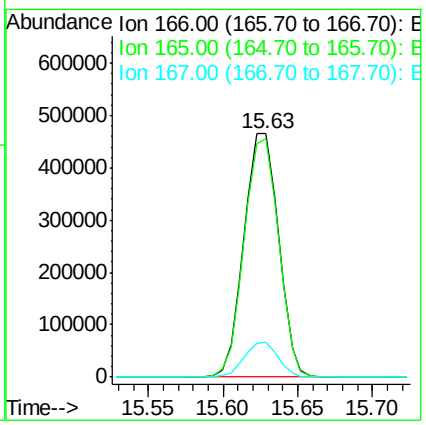


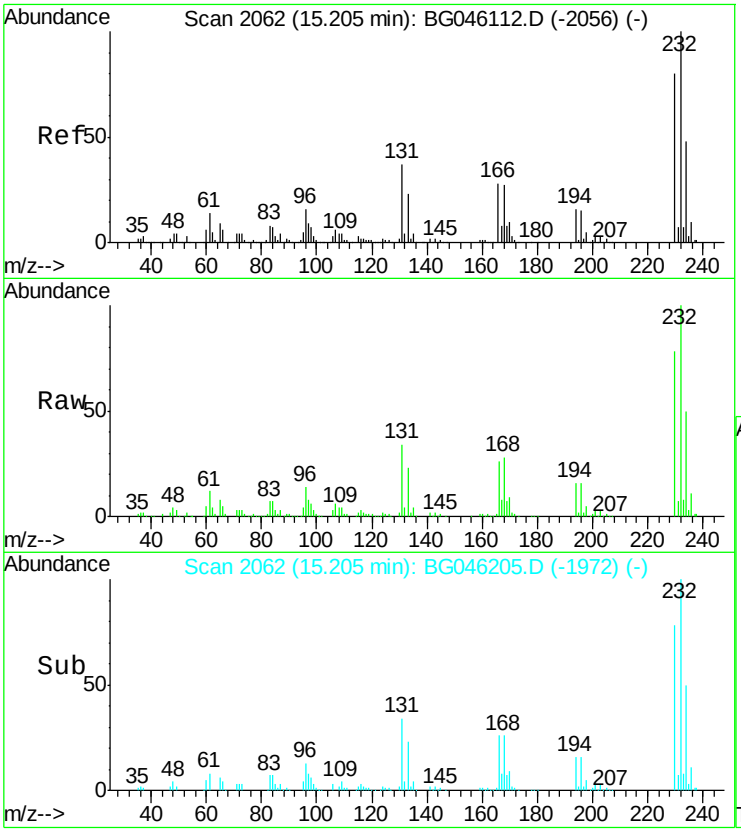


#58
Fluorene
Concen: 41.550 ng
RT: 15.63 min Scan# 2134
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:166 Resp: 745649

Ion	Ratio	Lower	Upper
166	100		
165	97.7	76.3	114.5
167	14.6	11.0	16.6



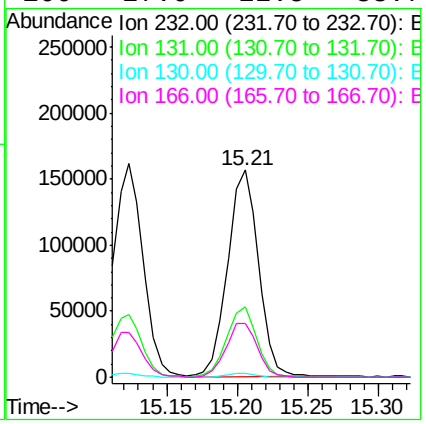


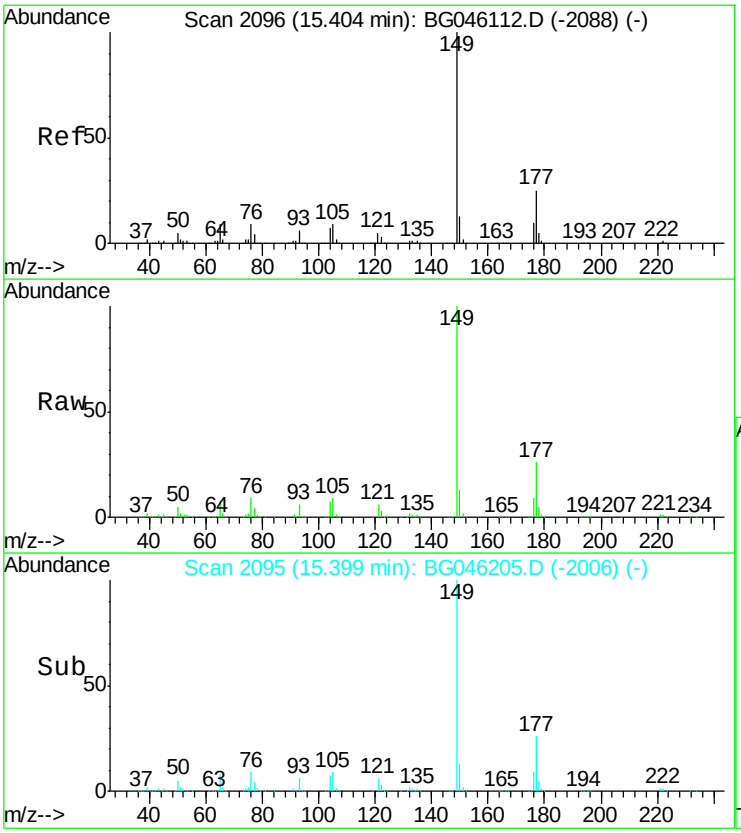
#59
2,3,4,6-Tetrachlorophenol
Concen: 44.071 ng
RT: 15.21 min Scan# 2062
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 238428

Ion	Ratio	Lower	Upper
232	100		
131	33.7	28.6	42.8
130	1.8	1.6	2.4
166	27.0	22.5	33.7

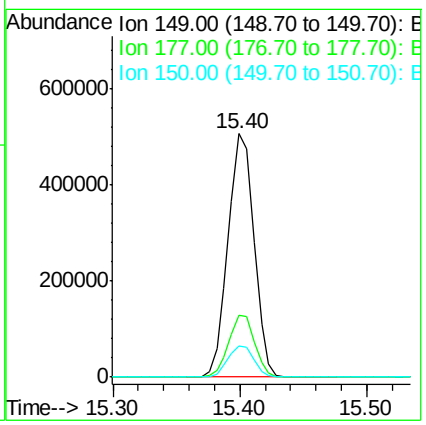


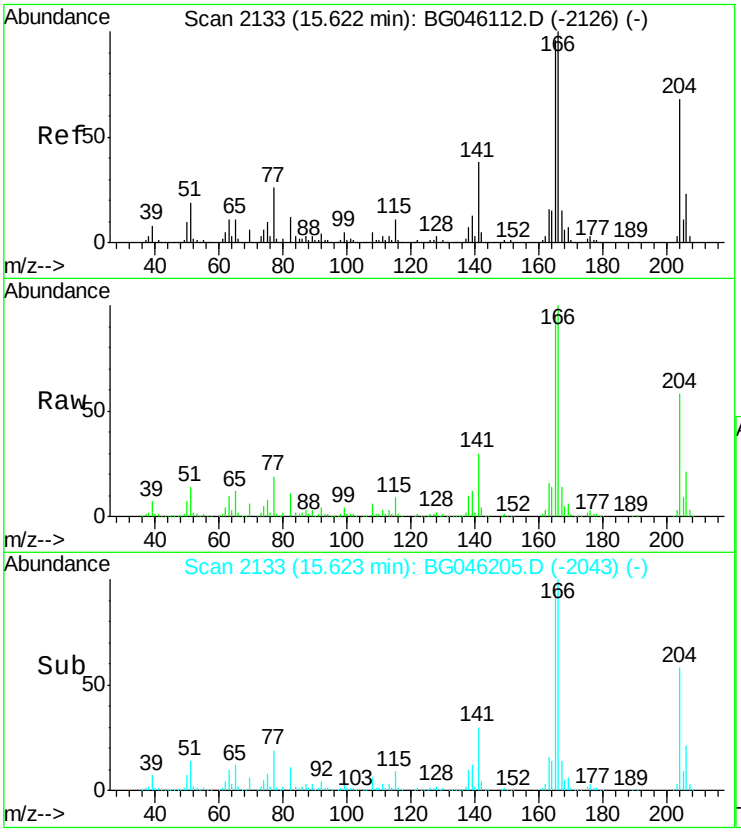


#60
Diethylphthalate
Concen: 41.448 ng
RT: 15.40 min Scan# 2095
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:149 Resp: 716647

Ion	Ratio	Lower	Upper
149	100		
177	25.6	19.7	29.5
150	12.9	10.8	16.2



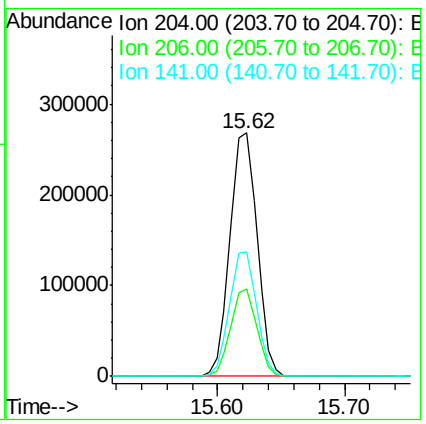


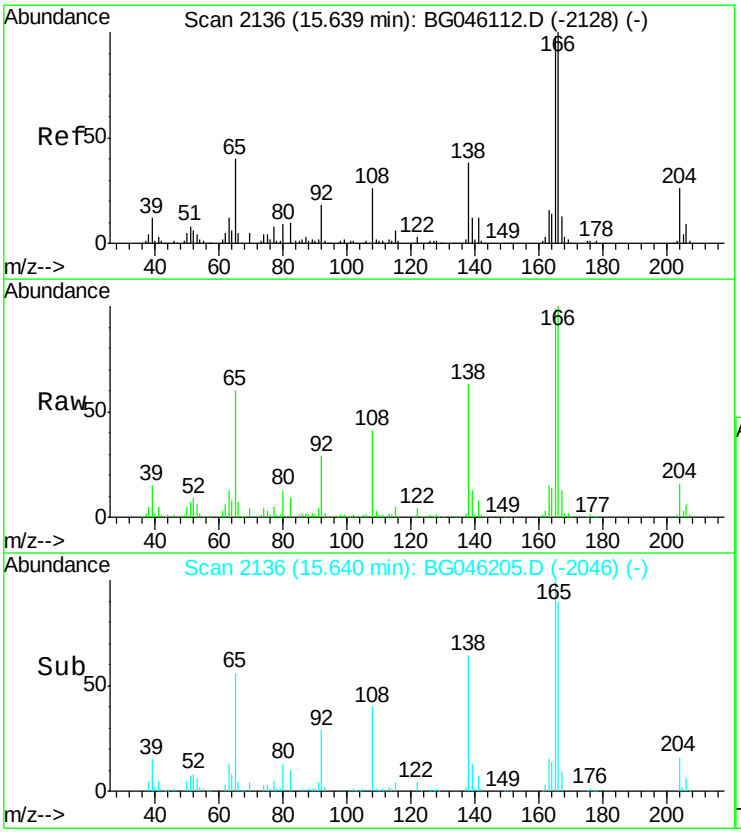
#61
4-Chlorophenyl-phenylether
Concen: 42.189 ng
RT: 15.62 min Scan# 2133
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 395429

Ion	Ratio	Lower	Upper
204	100		
206	36.1	27.7	41.5
141	51.4	44.7	67.1

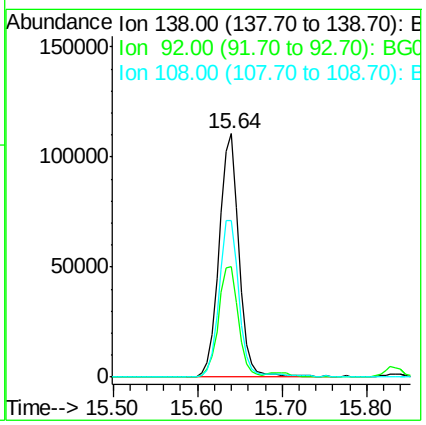


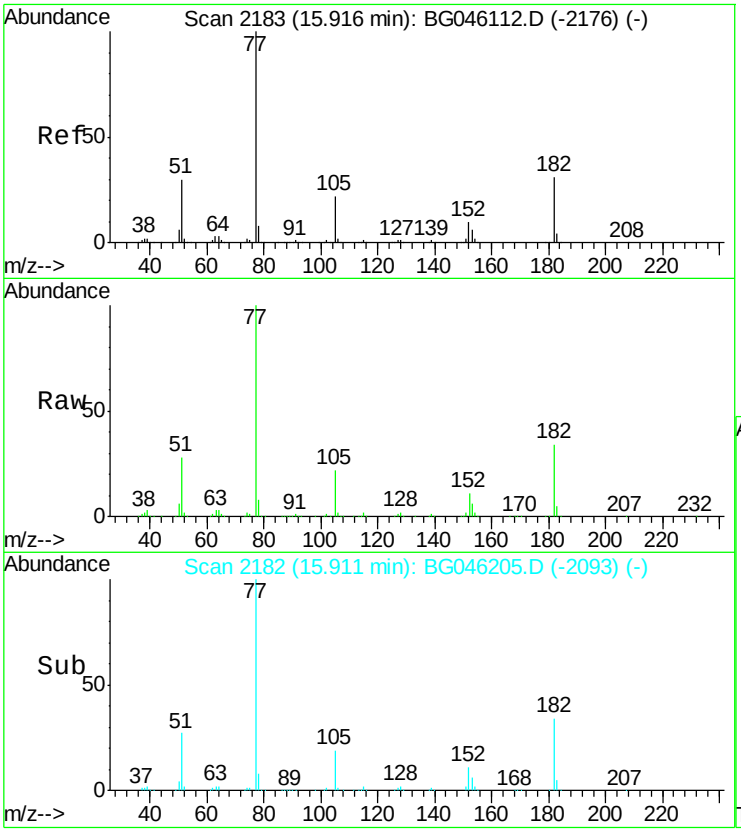


#62
4-Nitroaniline
Concen: 44.484 ng
RT: 15.64 min Scan# 2136
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:138 Resp: 181432

Ion	Ratio	Lower	Upper
138	100		
92	45.5	28.3	68.3
108	64.6	49.2	89.2



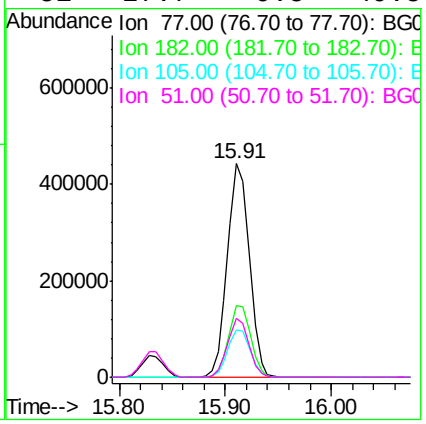


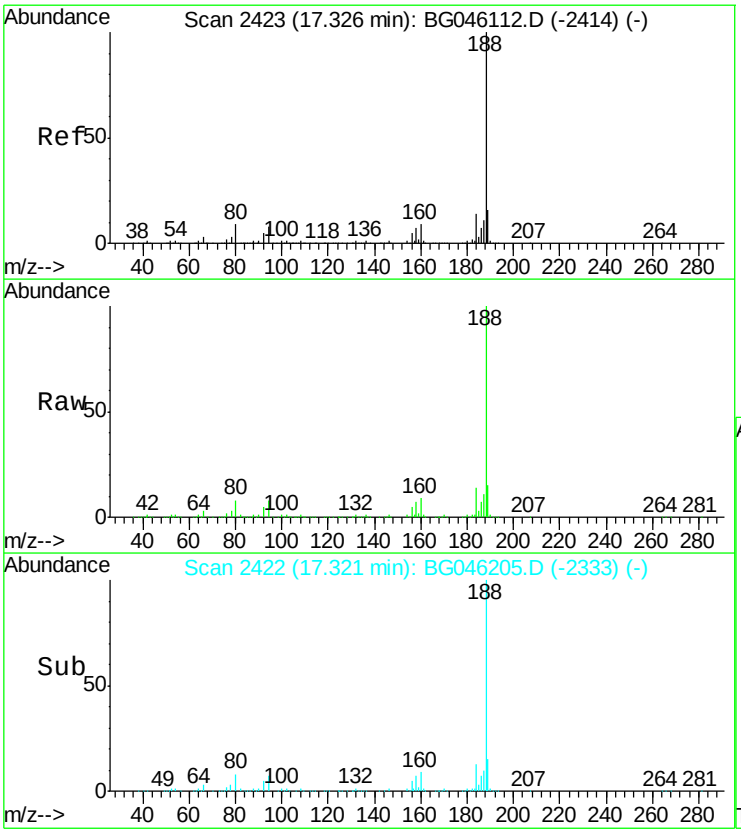
#63
Azobenzene
Concen: 39.259 ng
RT: 15.91 min Scan# 2182
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 636168

Ion	Ratio	Lower	Upper
77	100		
182	33.6	10.7	50.7
105	22.4	1.9	41.9
51	27.7	9.5	49.5

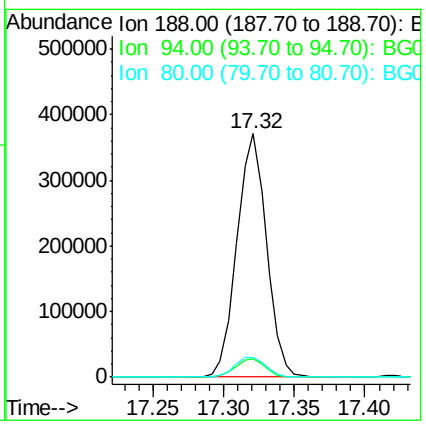


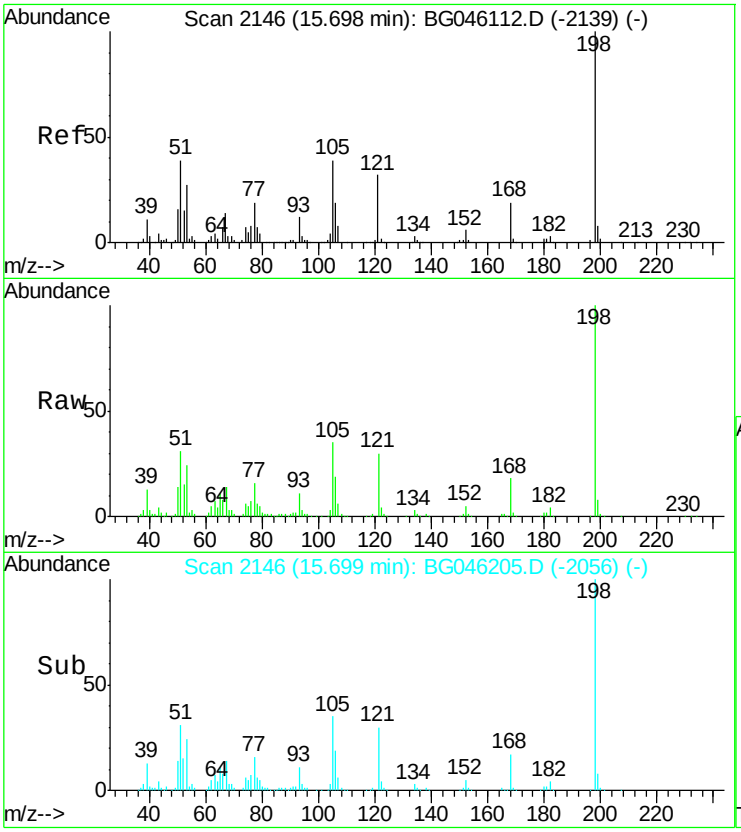


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.32 min Scan# 2422
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:188 Resp: 543450

Ion	Ratio	Lower	Upper
188	100		
94	7.6	6.4	9.6
80	8.1	7.4	11.0



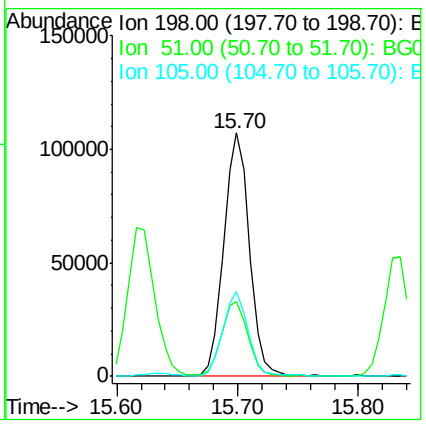


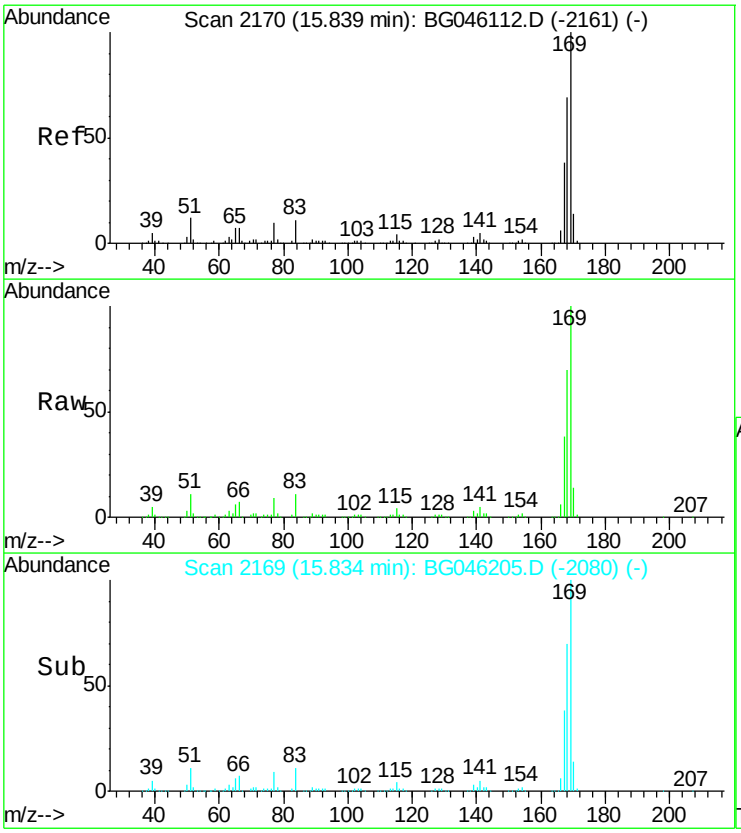
#65
4,6-Dinitro-2-methylphenol
Concen: 44.022 ng
RT: 15.70 min Scan# 2146
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 158221

Ion	Ratio	Lower	Upper
198	100		
51	30.8	20.1	60.1
105	34.9	19.2	59.2

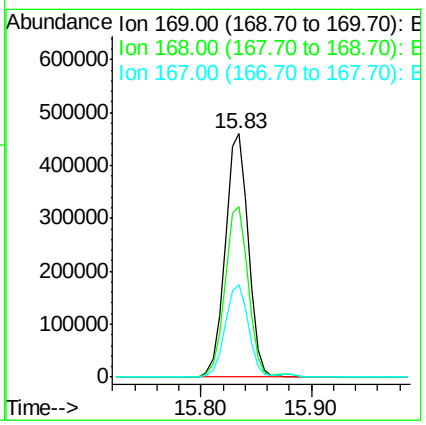


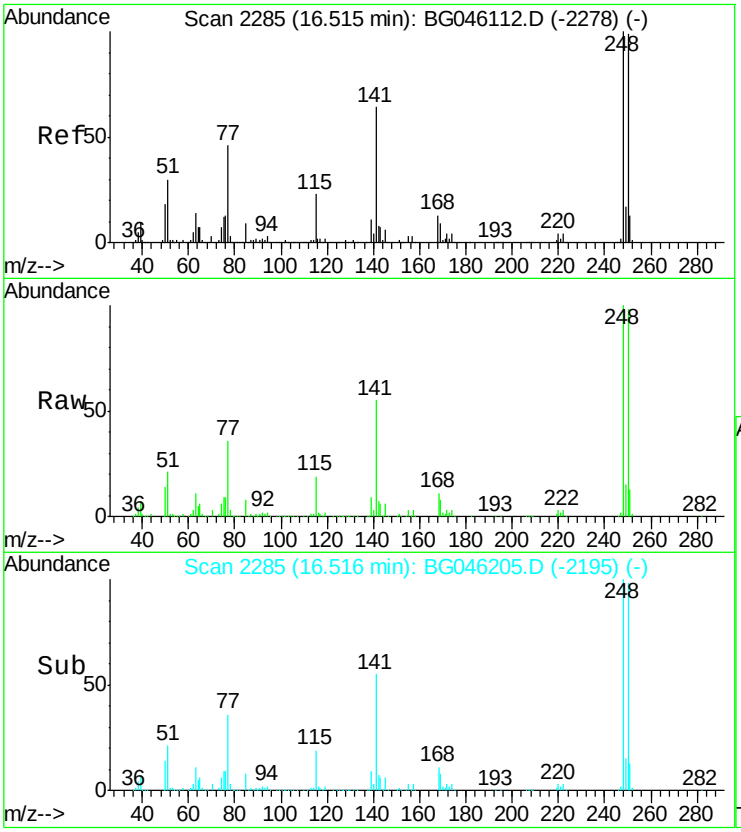


#66
n-Nitrosodiphenylamine
Concen: 40.860 ng
RT: 15.83 min Scan# 2169
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:169 Resp: 672164

Ion	Ratio	Lower	Upper
169	100		
168	70.3	55.1	82.7
167	38.1	30.5	45.7



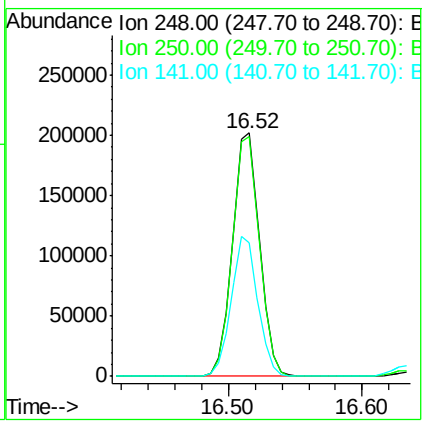


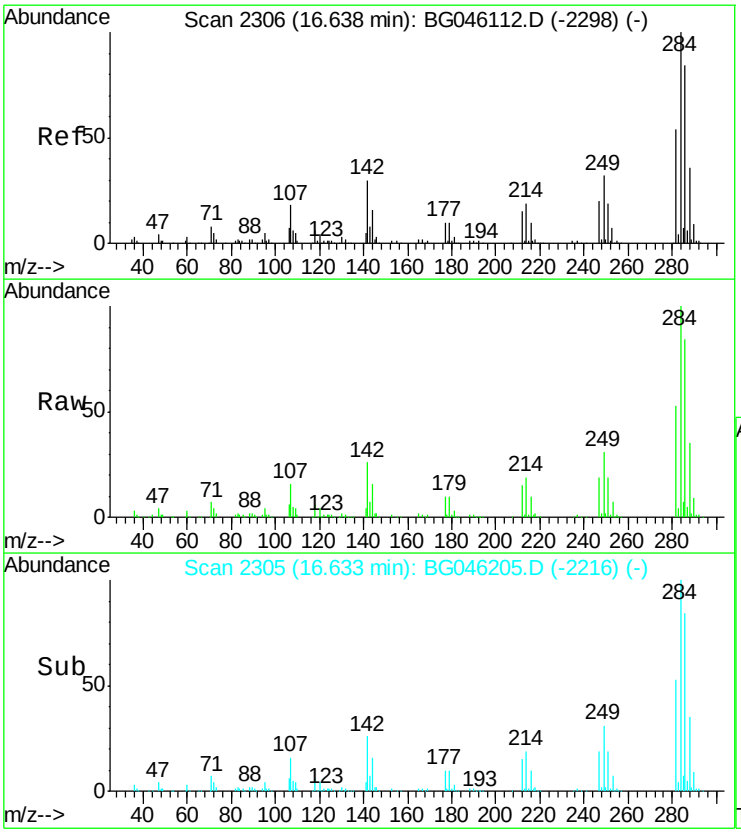
#67
4-Bromophenyl-phenylether
Concen: 42.453 ng
RT: 16.52 min Scan# 2285
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 285024

Ion	Ratio	Lower	Upper
248	100		
250	98.4	79.4	119.0
141	55.0	50.9	76.3

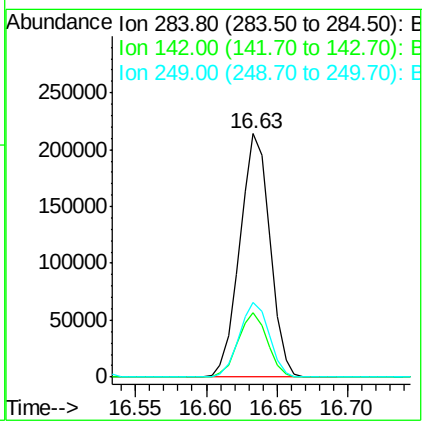


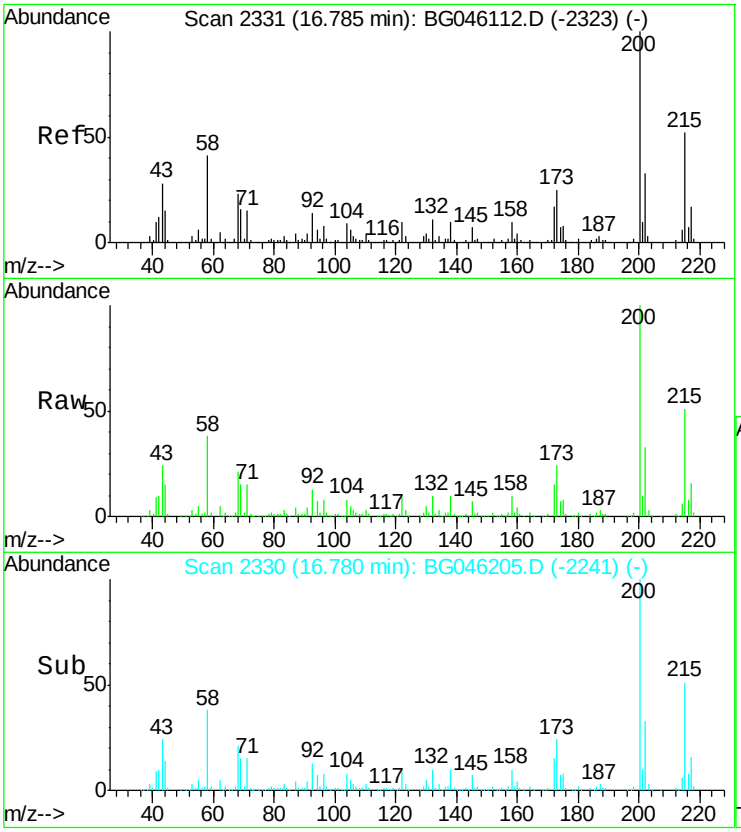


#68
Hexachlorobenzene
Concen: 42.496 ng
RT: 16.63 min Scan# 2305
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:284 Resp: 319926

Ion	Ratio	Lower	Upper
284	100		
142	26.3	23.6	35.4
249	30.6	25.3	37.9



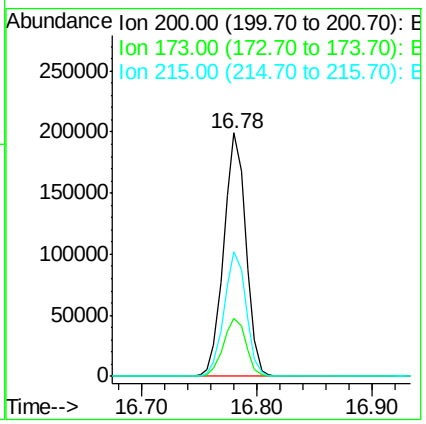


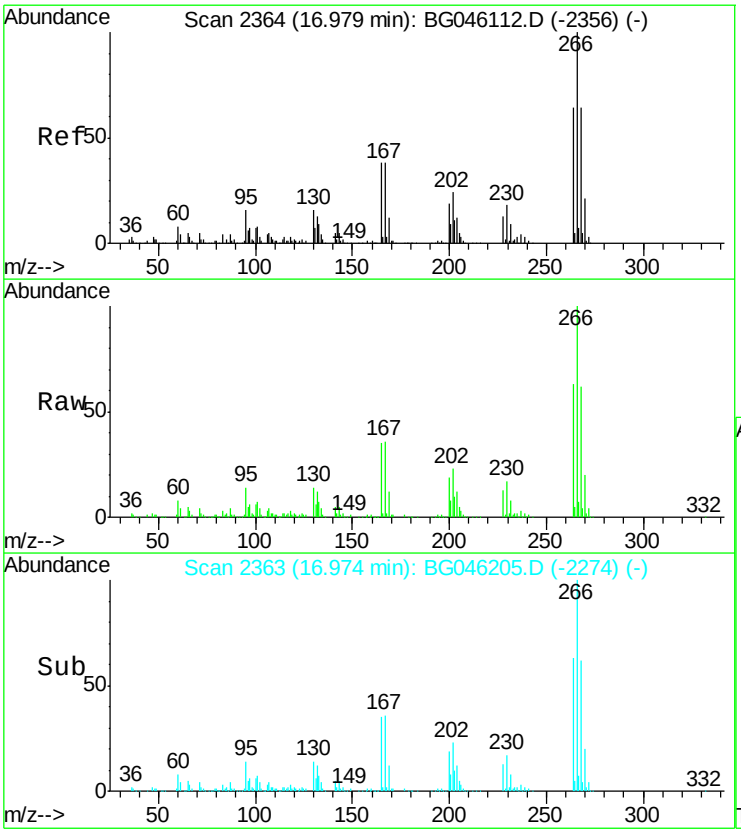
#69
Atrazine
Concen: 41.644 ng
RT: 16.78 min Scan# 2330
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 263790

Ion	Ratio	Lower	Upper
200	100		
173	24.0	5.3	45.3
215	51.3	31.5	71.5

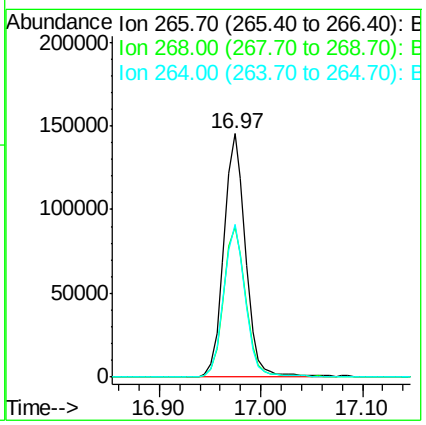


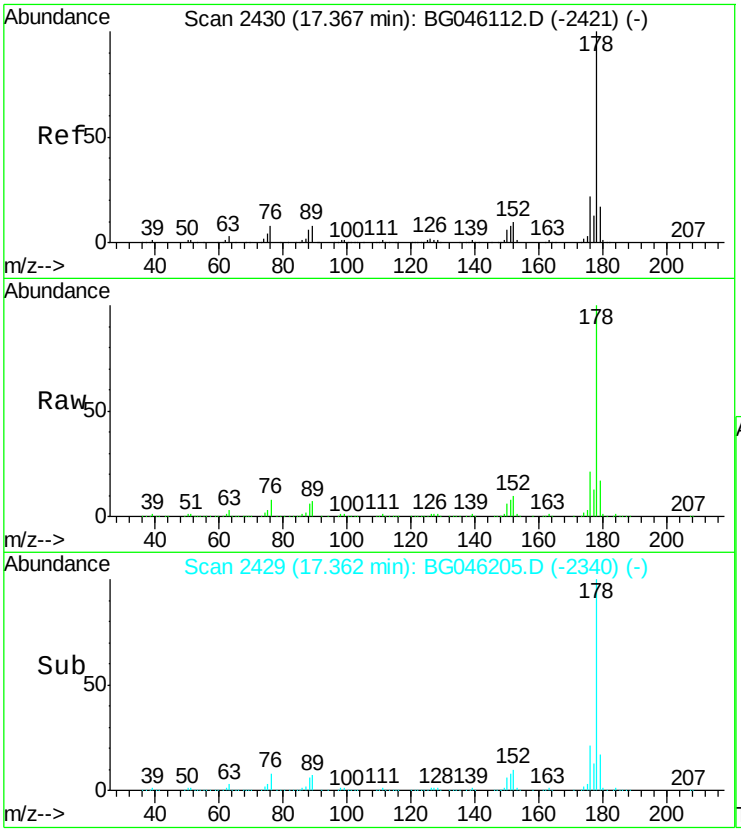


#70
Pentachlorophenol
Concen: 44.222 ng
RT: 16.97 min Scan# 2363
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:266 Resp: 216011

Ion	Ratio	Lower	Upper
266	100		
268	61.9	51.2	76.8
264	63.0	51.1	76.7



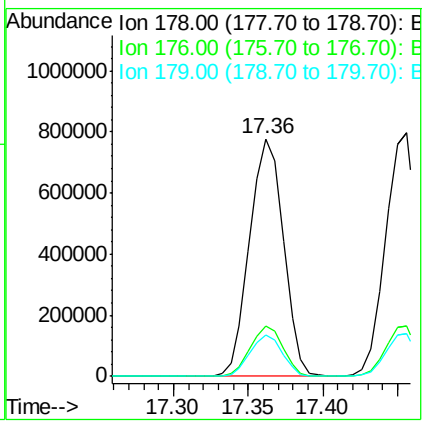


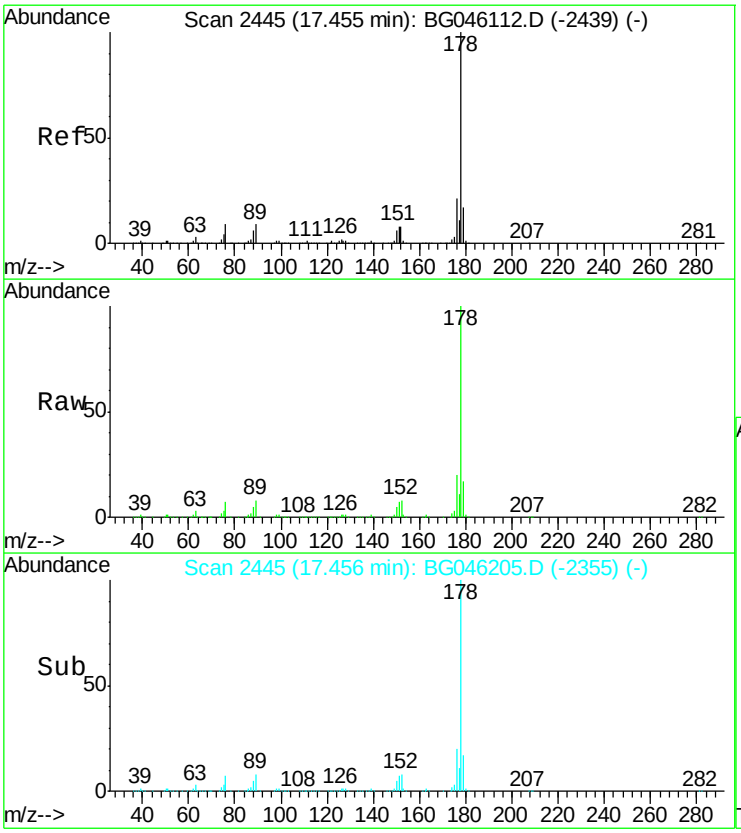
#71
Phenanthrene
Concen: 40.961 ng
RT: 17.36 min Scan# 2429
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1219374

Ion	Ratio	Lower	Upper
178	100		
176	21.1	17.3	25.9
179	17.2	13.8	20.6

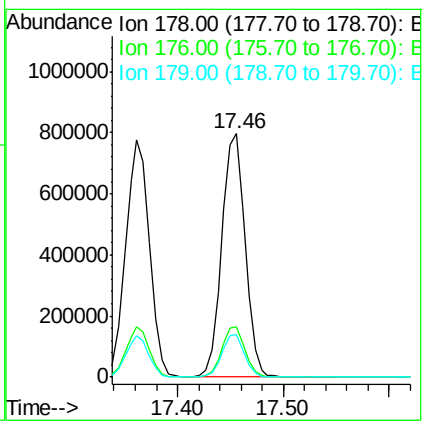


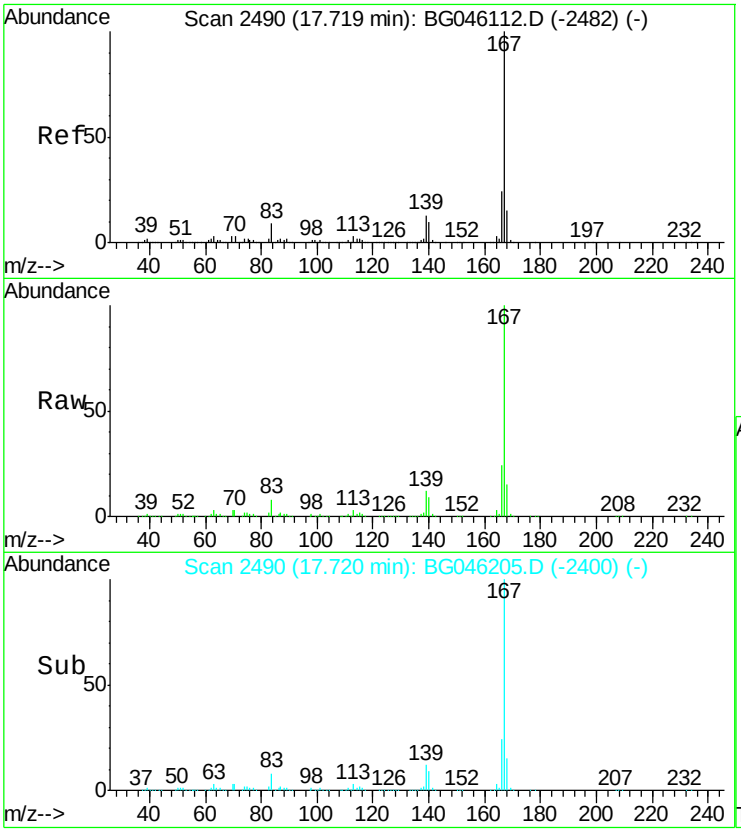


#72
Anthracene
Concen: 41.079 ng
RT: 17.46 min Scan# 2445
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:178 Resp: 1216364

Ion	Ratio	Lower	Upper
178	100		
176	20.4	16.6	24.8
179	17.3	13.4	20.2



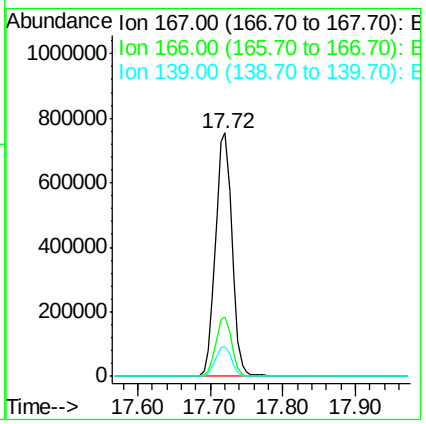


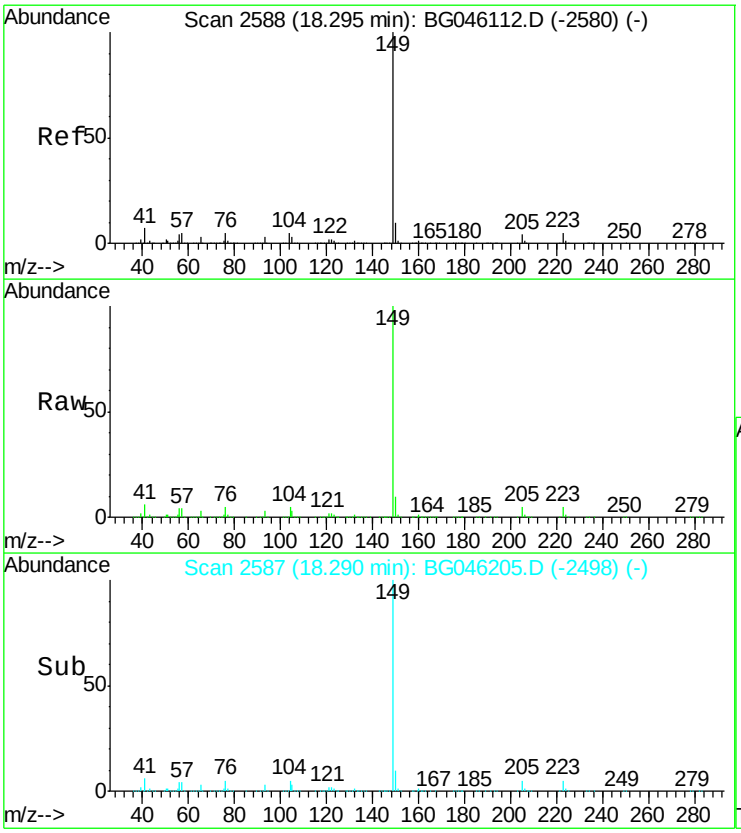
#73
Carbazole
Concen: 42.091 ng
RT: 17.72 min Scan# 2490
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 1201815

Ion	Ratio	Lower	Upper
167	100		
166	24.3	19.4	29.0
139	12.5	10.1	15.1

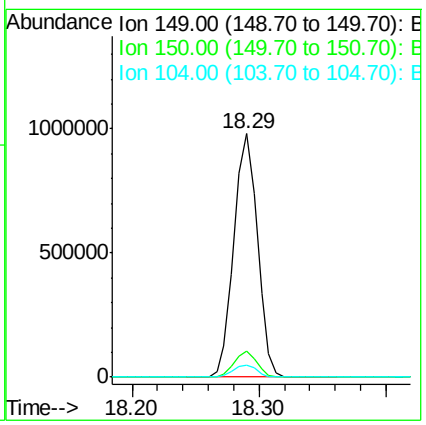


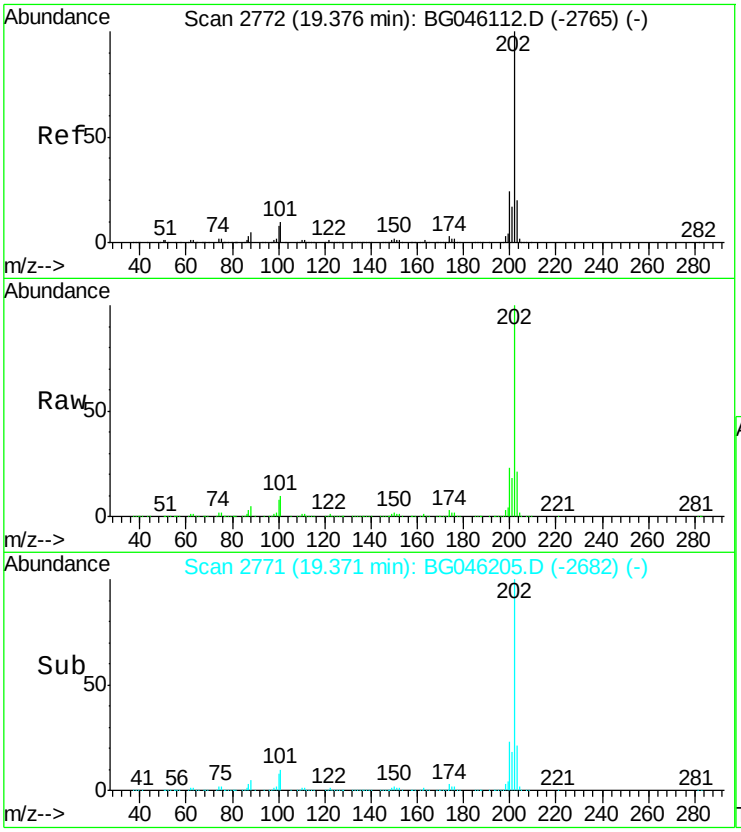


#74
Di-n-butylphthalate
Concen: 42.059 ng
RT: 18.29 min Scan# 2587
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:149 Resp: 1255283

Ion	Ratio	Lower	Upper
149	100		
150	10.4	8.4	12.6
104	5.0	4.2	6.2



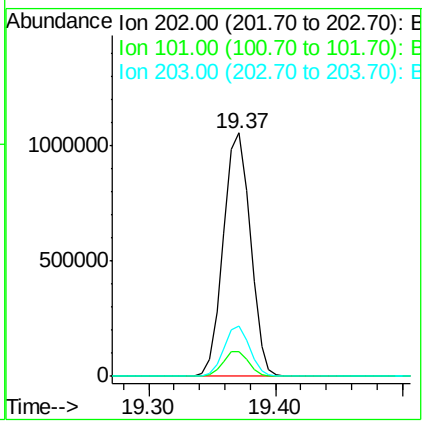


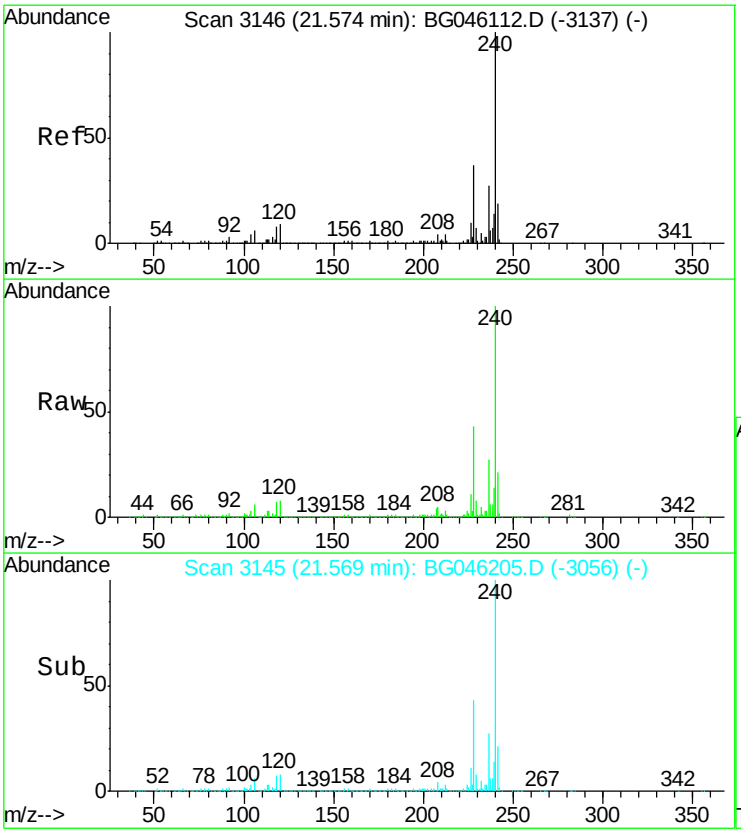
#75
Fluoranthene
Concen: 41.967 ng
RT: 19.37 min Scan# 2771
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1559712

Ion	Ratio	Lower	Upper
202	100		
101	10.4	0.0	30.0
203	20.6	0.2	40.2

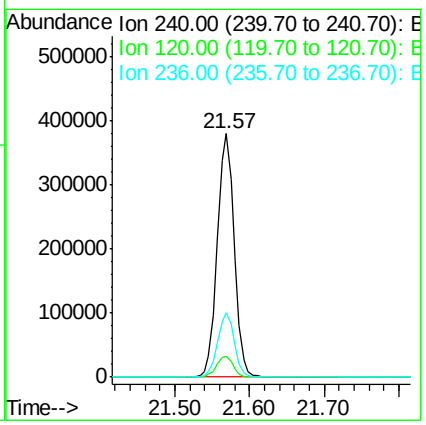


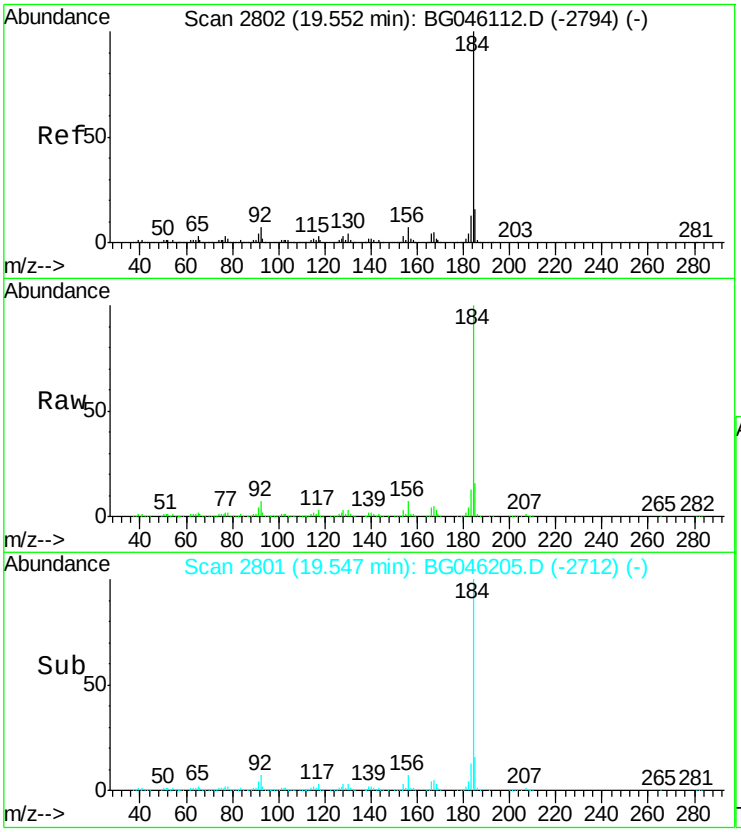


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.57 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:240 Resp: 597890

Ion	Ratio	Lower	Upper
240	100		
120	8.4	7.1	10.7
236	26.7	21.7	32.5



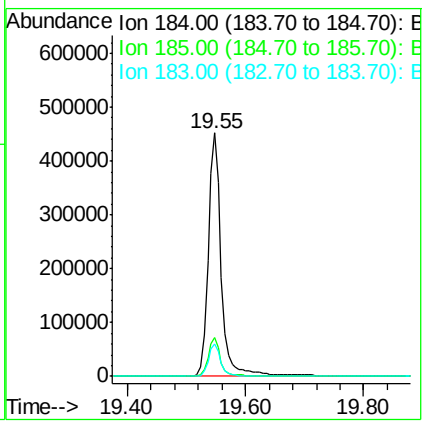


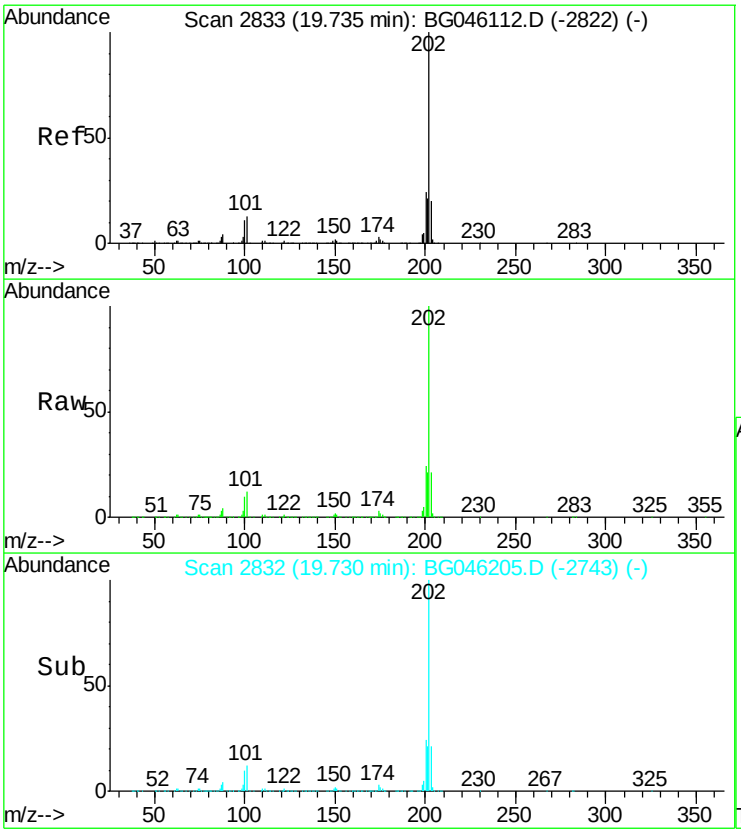
#77
Benzidine
Concen: 41.070 ng
RT: 19.55 min Scan# 2801
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 695550

Ion	Ratio	Lower	Upper
184	100		
185	15.7	13.0	19.4
183	13.5	10.5	15.7

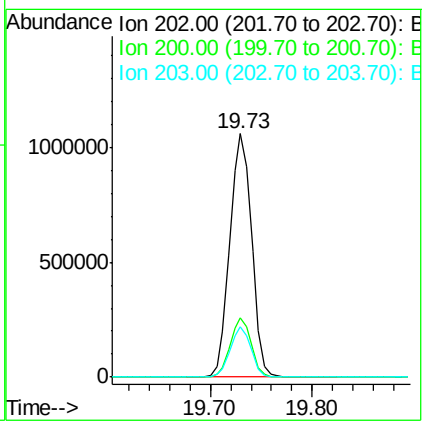


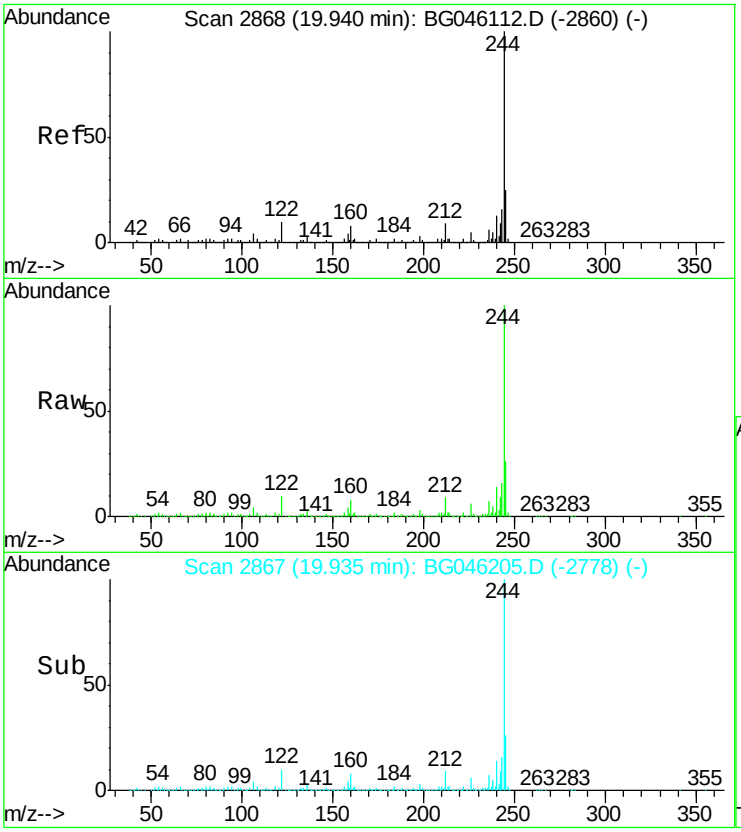


#78
Pyrene
Concen: 39.424 ng
RT: 19.73 min Scan# 2832
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:202 Resp: 1583759

Ion	Ratio	Lower	Upper
202	100		
200	24.1	19.5	29.3
203	20.7	16.2	24.2



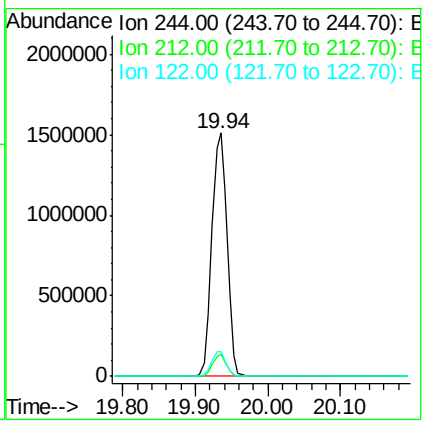


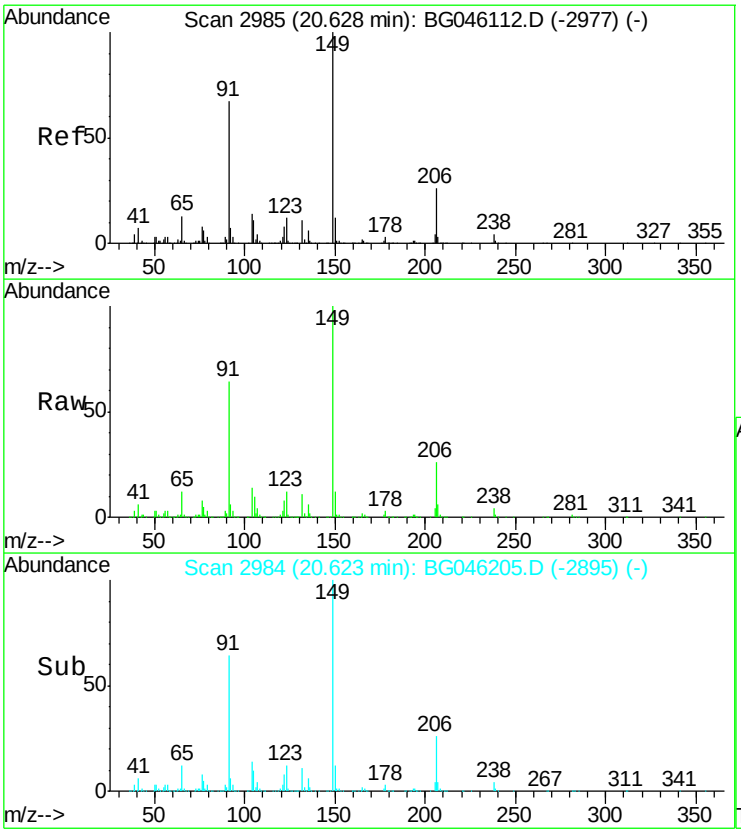
#79
Terphenyl-d14
Concen: 74.841 ng
RT: 19.94 min Scan# 2867
Delta R.T. -0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 2197094

Ion	Ratio	Lower	Upper
244	100		
212	9.2	7.2	10.8
122	10.4	8.3	12.5

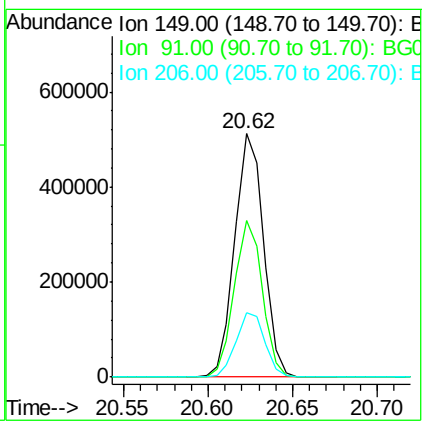


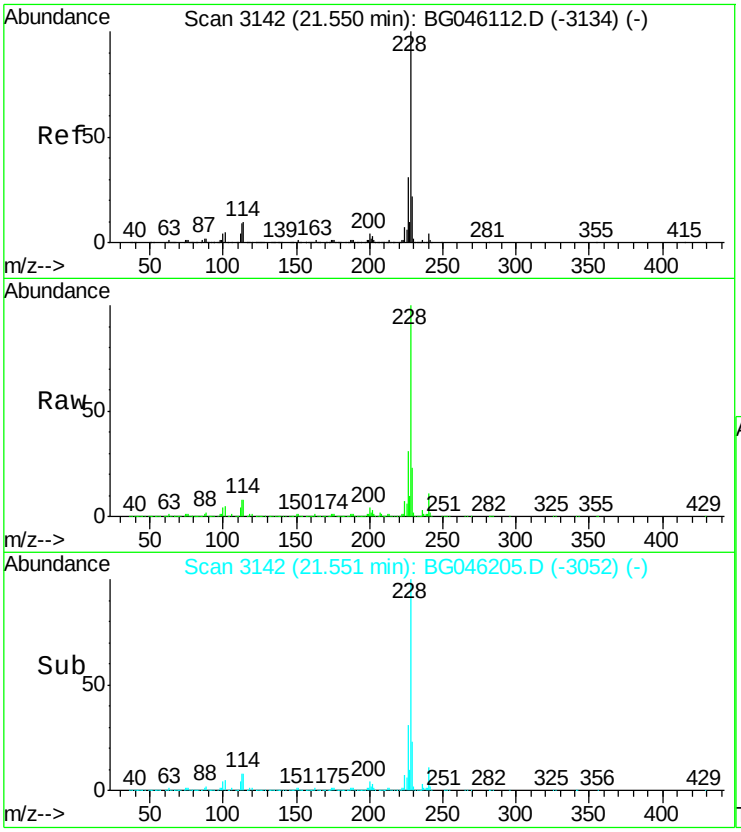


#80
Butylbenzylphthalate
Concen: 41.845 ng
RT: 20.62 min Scan# 2984
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:149 Resp: 608940

Ion	Ratio	Lower	Upper
149	100		
91	64.2	53.8	80.8
206	26.5	20.4	30.6



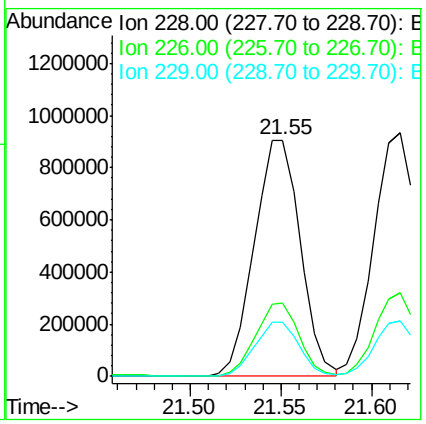


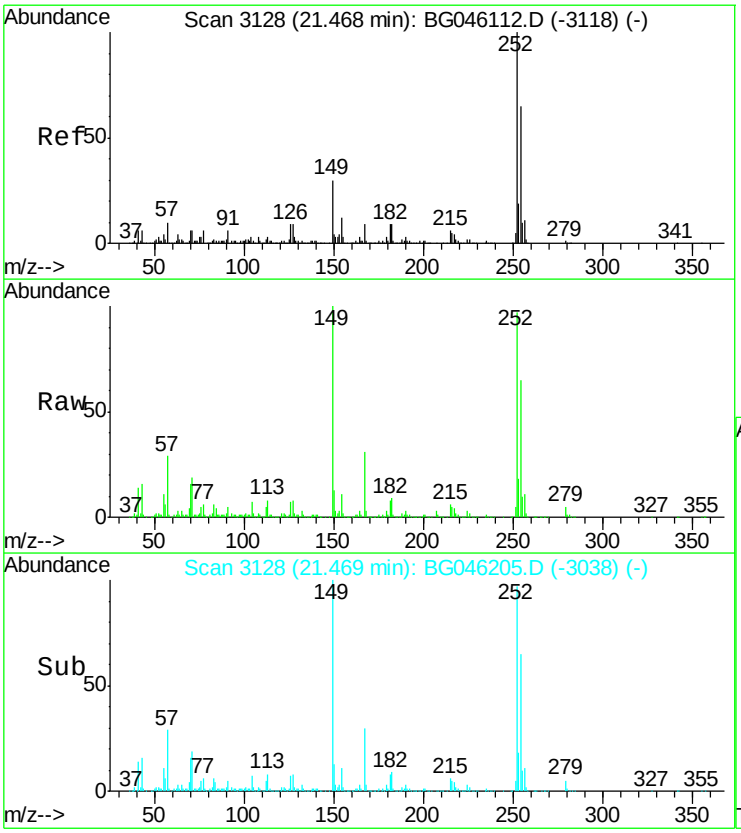
#81
Benzo(a)anthracene
Concen: 39.980 ng
RT: 21.55 min Scan# 3142
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1599657

Ion	Ratio	Lower	Upper
228	100		
226	30.9	24.7	37.1
229	22.8	17.8	26.8

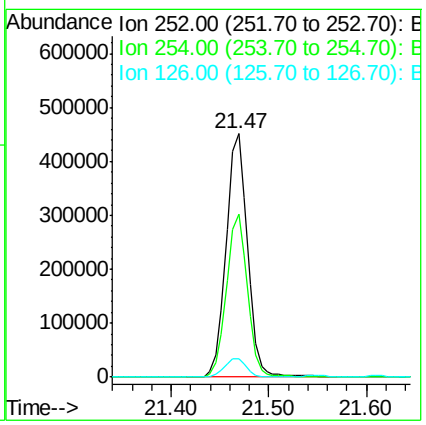


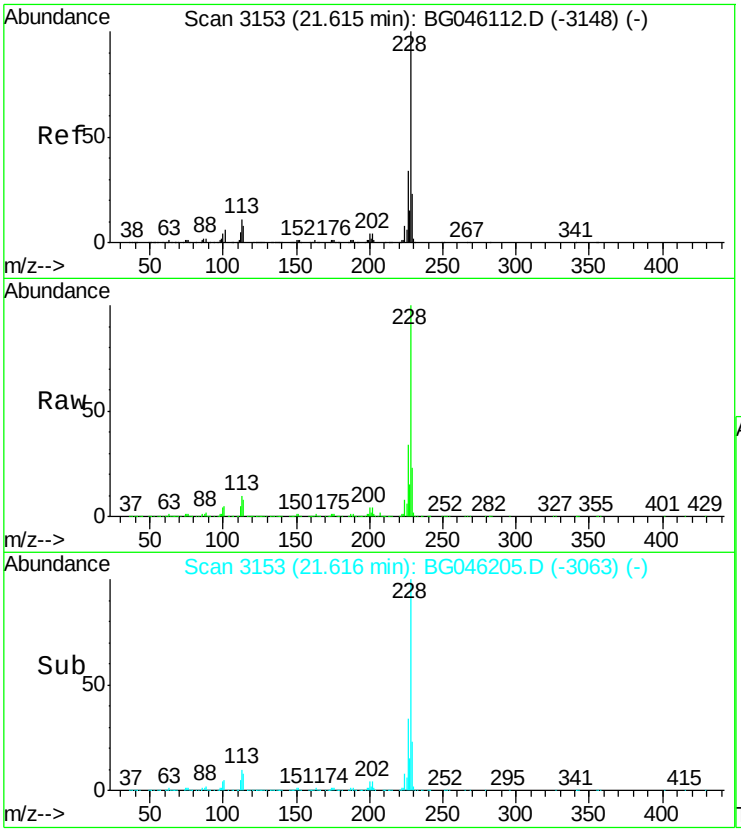


#82
3,3'-Dichlorobenzidine
Concen: 41.291 ng
RT: 21.47 min Scan# 3128
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:252 Resp: 686054

Ion	Ratio	Lower	Upper
252	100		
254	67.1	51.8	77.8
126	7.3	7.1	10.7



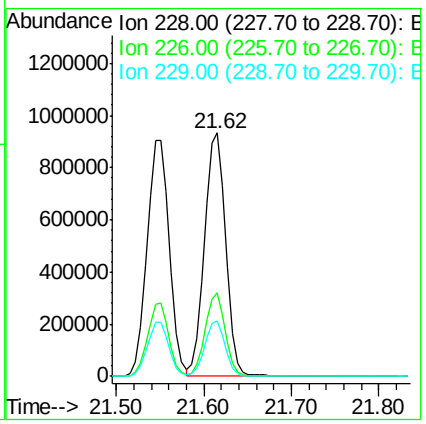


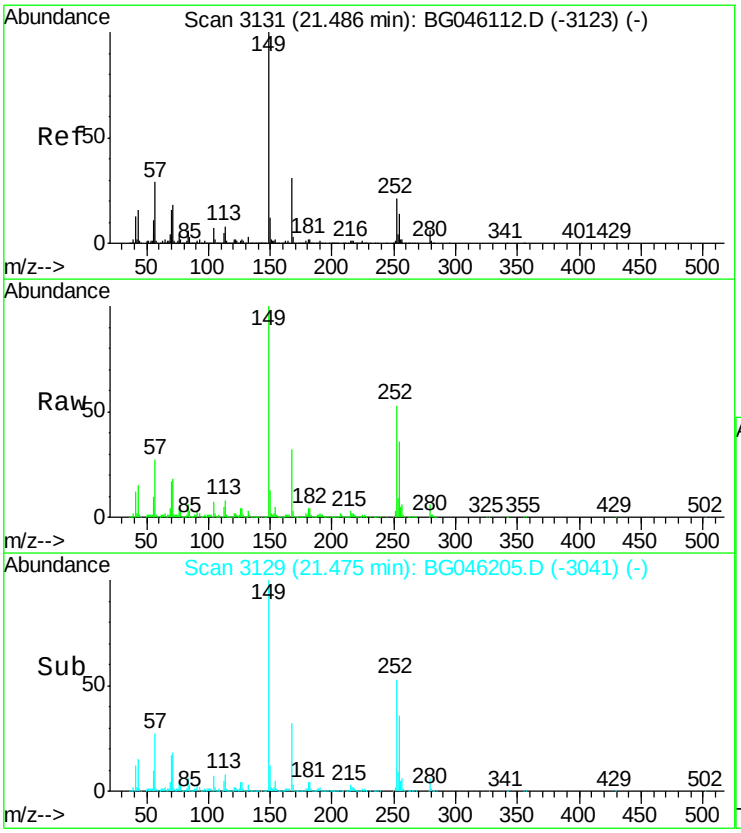
#83
Chrysene
Concen: 40.200 ng
RT: 21.62 min Scan# 3153
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1575645

Ion	Ratio	Lower	Upper
228	100		
226	34.3	26.9	40.3
229	22.9	18.2	27.4

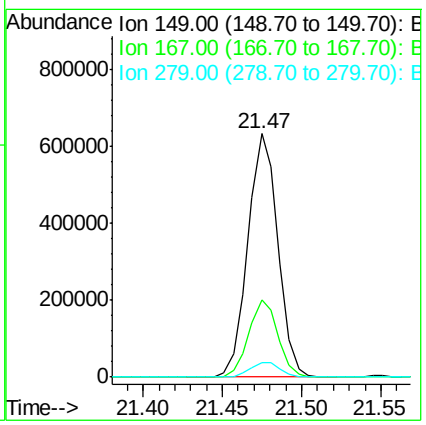


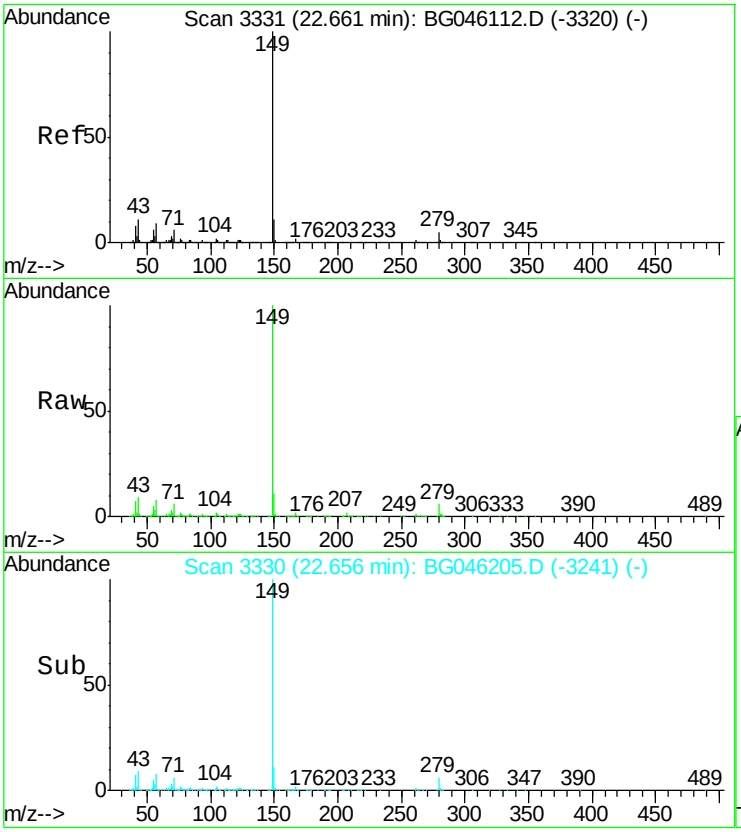


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.759 ng
RT: 21.47 min Scan# 3129
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:149 Resp: 827191

Ion	Ratio	Lower	Upper
149	100		
167	31.6	24.8	37.2
279	5.9	4.6	6.8



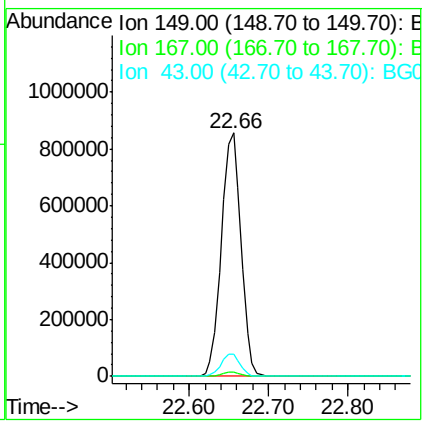


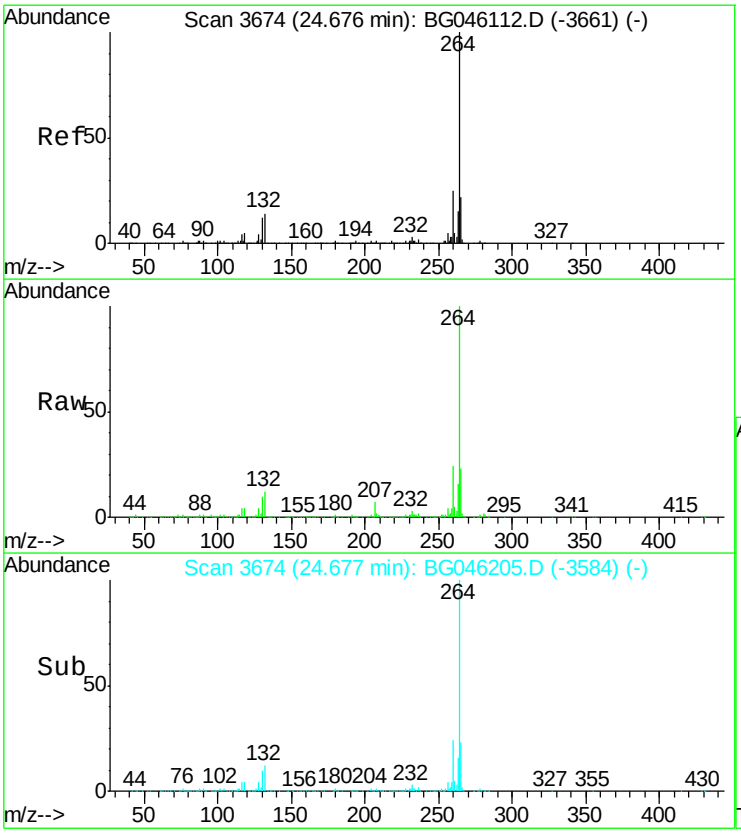
#85
Di-n-octyl phthalate
Concen: 41.428 ng
RT: 22.66 min Scan# 3330
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1459357

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.2
43	8.8	7.8	11.8

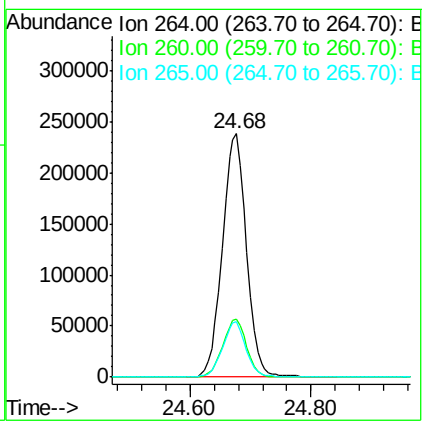


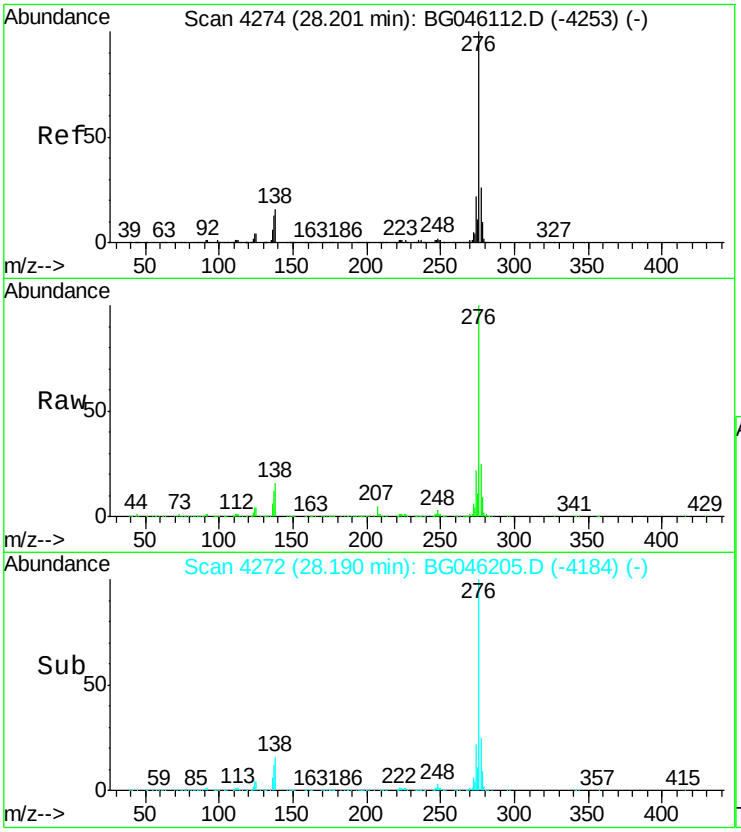


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.68 min Scan# 3674
Delta R.T. 0.00 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:264 Resp: 657253

Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.7	29.5
265	22.8	17.6	26.4



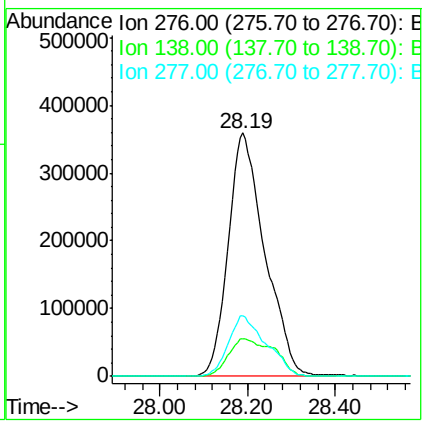


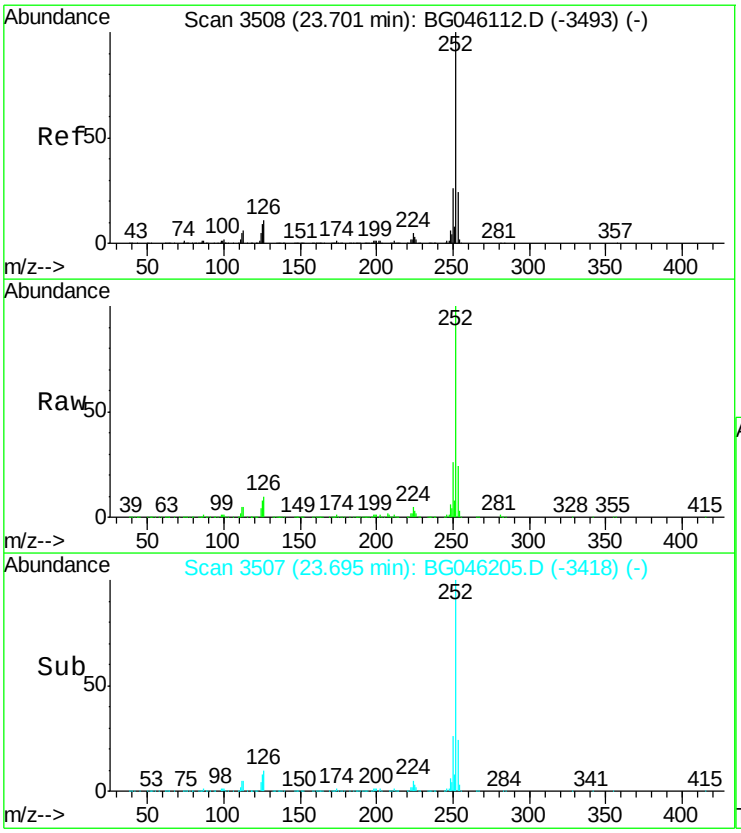
#87
Indeno(1,2,3-cd)pyrene
Concen: 40.807 ng
RT: 28.19 min Scan# 4272
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 2045479

Ion	Ratio	Lower	Upper
276	100		
138	19.4	11.6	17.4#
277	25.9	20.8	31.2

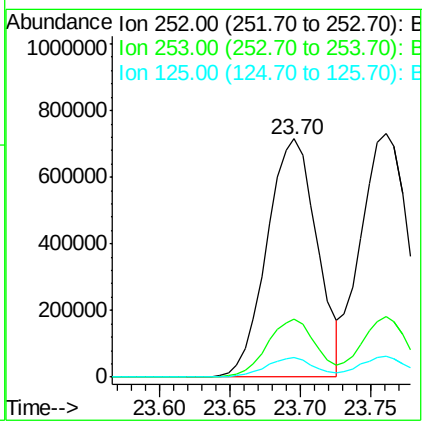


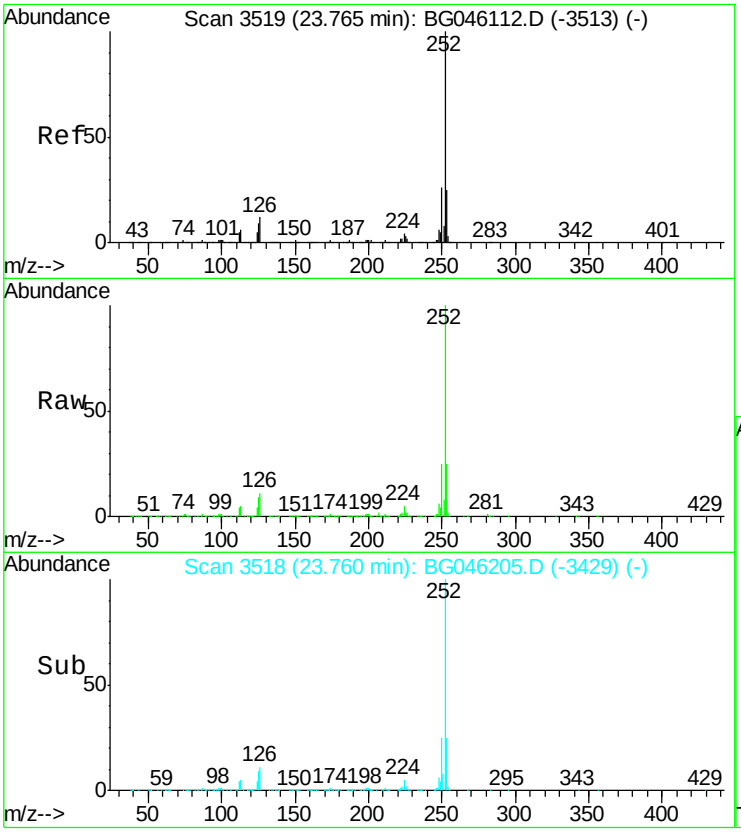


#88
Benzo(b)fluoranthene
Concen: 40.240 ng
RT: 23.70 min Scan# 3507
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:252 Resp: 1772333

Ion	Ratio	Lower	Upper
252	100		
253	24.3	19.2	28.8
125	8.4	7.2	10.8



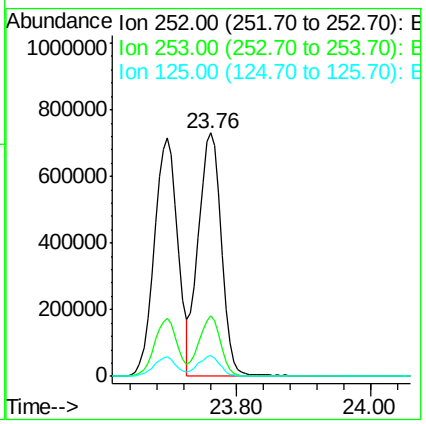


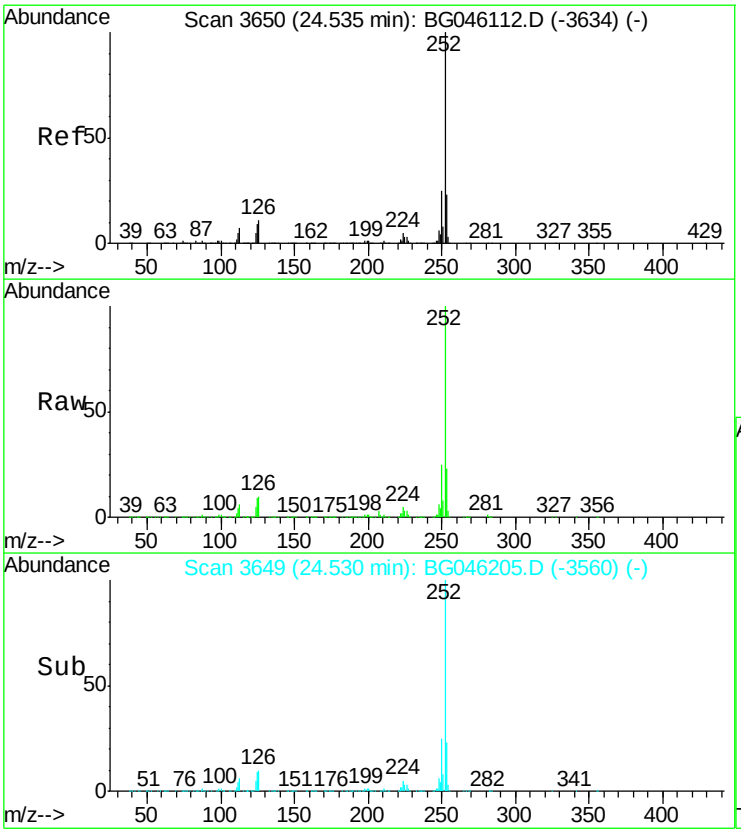
#89
Benzo(k)fluoranthene
Concen: 40.181 ng
RT: 23.76 min Scan# 3518
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1735823

Ion	Ratio	Lower	Upper
252	100		
253	24.7	19.5	29.3
125	8.6	7.3	10.9

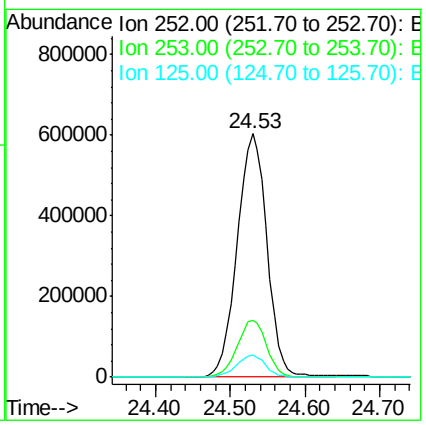


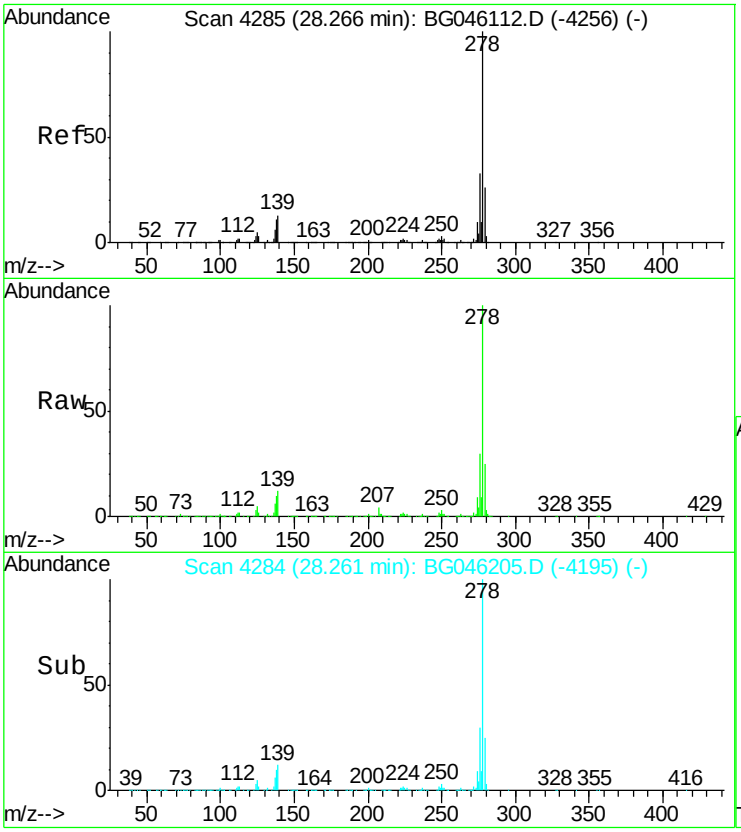


#90
Benzo(a)pyrene
Concen: 40.653 ng
RT: 24.53 min Scan# 3649
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:252 Resp: 1666111

Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.6	27.8
125	8.9	7.1	10.7



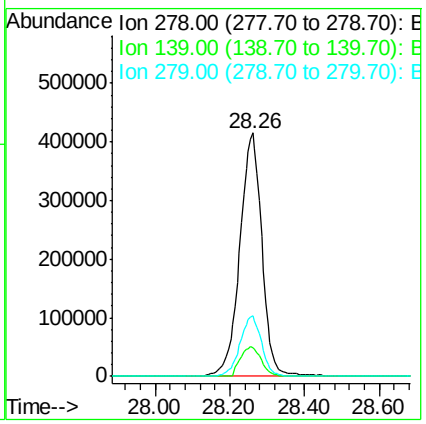


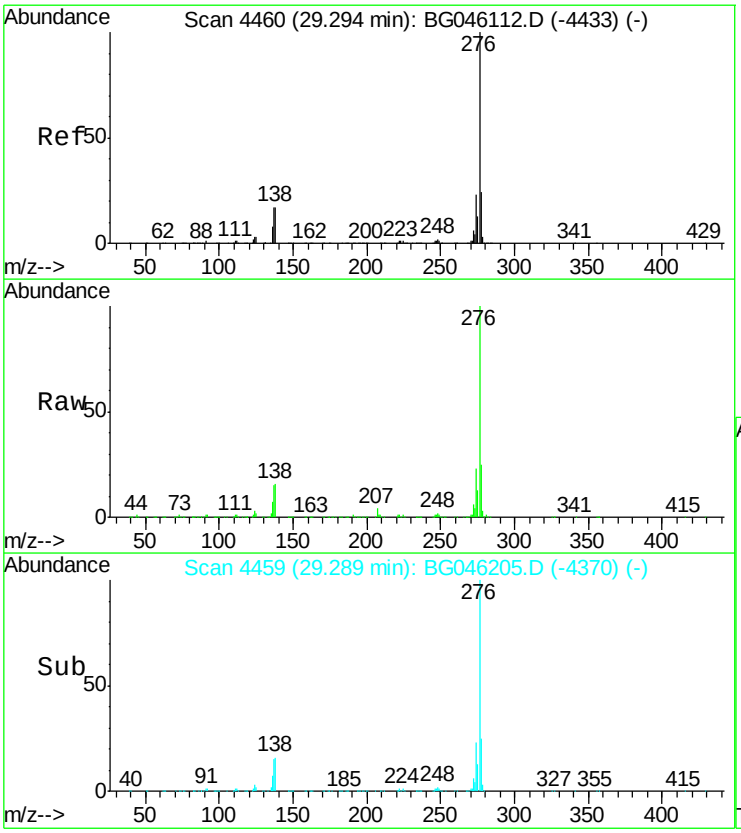
#91
Dibenzo(a,h)anthracene
Concen: 40.816 ng
RT: 28.26 min Scan# 4284
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1710339

Ion	Ratio	Lower	Upper
278	100		
139	12.0	10.8	16.2
279	25.0	20.5	30.7





#92
Benzo(g,h,i)perylene
Concen: 40.513 ng
RT: 29.29 min Scan# 4459
Delta R.T. -0.01 min
Lab File: BG046205.D
Acq: 10 Aug 2020 13:26

Tgt Ion:276 Resp: 1714478

Ion	Ratio	Lower	Upper
276	100		
277	24.8	19.5	29.3
138	16.4	13.8	20.6