Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG051420\
Data File : BG045375.D
Acq On : 14 May 2020 13:11
Operator : CG/JU
Sample : TEST
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TEST

Quant Time: May 14 14:38:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 14 13:01:16 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	70447	20.00	ng		0.00
21) Naphthalene-d8	10.78	136	296499	20.00	ng		0.00
39) Acenaphthene-d10	14.61	164	222044	20.00	ng		0.00
64) Phenanthrene-d10	17.36	188	528916	20.00	ng		0.00
76) Chrysene-d12	21.63	240	479256	20.00	ng		0.00
87) Perylene-d12	24.79	264	534184	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.54	112	381953	89.51	ng		0.00
7) Phenol-d6	7.14	99	545584	86.06	ng		0.00
23) Nitrobenzene-d5	9.13	82	342869	52.76	ng		0.00
42) 2,4,6-Tribromophenol	16.11	330	270261	78.79	ng		0.00
45) 2-Fluorobiphenyl	13.23	172	825333	54.50	ng		0.00
79) Terphenyl-d14	19.98	244	1438045	65.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	47825	25.220	ng		95
3) Pyridine	3.82	79	111469	19.091	ng		98
4) n-Nitrosodimethylamine	3.73	42	49852	27.871	ng	#	98
6) Aniline	7.29	93	112339	13.628	ng		99
8) 2-Chlorophenol	7.54	128	141040	30.755	ng		97
9) Benzaldehyde	7.10	77	101324	24.824	ng		95
10) Phenol	7.17	94	191770	30.228	ng		97
11) bis(2-Chloroethyl)ether	7.38	93	127970	25.335	ng		93
12) 1,3-Dichlorobenzene	7.86	146	147384	27.273	ng		96
13) 1,4-Dichlorobenzene	8.00	146	148063	27.497	ng		95
14) 1,2-Dichlorobenzene	8.33	146	139619	27.103	ng		95
15) Benzyl Alcohol	8.20	79	144078	27.106	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.50	45	120672	24.338	ng		97
17) 2-Methylphenol	8.42	107	131444	26.854	ng		96
18) Hexachloroethane	9.06	117	59337	29.313	ng		97
19) n-Nitroso-di-n-propylamine	8.77	70	118498	26.430	ng		97
20) 3+4-Methylphenols	8.75	107	181170	26.443	ng		98
22) Acetophenone	8.79	105	218922	27.304	ng	#	97
24) Nitrobenzene	9.17	77	180603	27.114	ng		94
25) Isophorone	9.70	82	337841	25.388	ng		99
26) 2-Nitrophenol	9.88	139	78435	27.338	ng		95
27) 2,4-Dimethylphenol	9.96	122	138465	30.416	ng		94
28) bis(2-Chloroethoxy)methane	10.18	93	187437	26.808	ng		96
29) 2,4-Dichlorophenol	10.43	162	151318	28.786	ng		96
30) 1,2,4-Trichlorobenzene	10.64	180	159975	26.879	ng		99
31) Naphthalene	10.83	128	431528	26.605	ng		99
32) Benzoic acid	10.10	122	76471	24.406	ng		97
33) 4-Chloroaniline	10.94	127	52742	6.972	ng		99
34) Hexachlorobutadiene	11.12	225	108346	26.552	ng		99
35) Caprolactam	11.69	113	56287m	26.904	ng		
36) 4-Chloro-3-methylphenol	12.07	107	173890	28.159	ng		99
37) 2-Methylnaphthalene	12.44	142	335511	26.650	ng		97
38) 1-Methylnaphthalene	12.66	142	322769	27.157	ng		96
40) 1,2,4,5-Tetrachlorobenzene	12.81	216	193975	27.132	ng		98

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG051420\
Data File : BG045375.D
Acq On : 14 May 2020 13:11
Operator : CG/JU
Sample : TEST
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TEST

Quant Time: May 14 14:38:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 14 13:01:16 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.79	237	254661	56.992 ng		100
43) 2,4,6-Trichlorophenol	13.05	196	135916	26.937 ng		91
44) 2,4,5-Trichlorophenol	13.13	196	148232	25.810 ng		98
46) 1,1'-Biphenyl	13.44	154	443238	26.263 ng		98
47) 2-Chloronaphthalene	13.49	162	336377	26.085 ng		98
48) 2-Nitroaniline	13.69	65	109635	25.840 ng		98
49) Acenaphthylene	14.34	152	564342	26.867 ng		99
50) Dimethylphthalate	14.07	163	474269	26.232 ng		99
51) 2,6-Dinitrotoluene	14.18	165	106557	26.350 ng		98
52) Acenaphthene	14.68	154	417233m	29.358 ng		
53) 3-Nitroaniline	14.51	138	35609	8.029 ng	#	93
54) 2,4-Dinitrophenol	14.73	184	129839	53.995 ng		92
55) Dibenzofuran	15.01	168	551582	26.621 ng		99
56) 4-Nitrophenol	14.84	139	174529	50.751 ng		93
57) 2,4-Dinitrotoluene	14.97	165	154305	26.110 ng		98
58) Fluorene	15.67	166	459302	27.138 ng		99
59) 2,3,4,6-Tetrachlorophenol	15.25	232	141873	27.762 ng		98
60) Diethylphthalate	15.44	149	491599	26.079 ng		99
61) 4-Chlorophenyl-phenylether	15.65	204	249395	25.601 ng		97
62) 4-Nitroaniline	15.68	138	101518	22.068 ng		96
63) Azobenzene	15.95	77	465121	26.763 ng		96
65) 4,6-Dinitro-2-methylphenol	15.74	198	99142	28.517 ng		93
66) n-Nitrosodiphenylamine	15.87	169	410949	27.042 ng		98
67) 4-Bromophenyl-phenylether	16.55	248	173191	25.382 ng		98
68) Hexachlorobenzene	16.68	284	185701	26.241 ng		99
69) Atrazine	16.82	200	157710	26.487 ng		94
70) Pentachlorophenol	17.02	266	210349	48.453 ng		98
71) Phenanthrene	17.40	178	741998	27.300 ng		99
72) Anthracene	17.50	178	764890	28.055 ng		99
73) Carbazole	17.77	167	711282	25.708 ng		97
74) Di-n-butylphthalate	18.33	149	870475	26.393 ng		99
75) Fluoranthene	19.42	202	920173	26.230 ng		99
77) Benzidine	19.60	184	298101	17.887 ng		99
78) Pyrene	19.78	202	928743	28.110 ng		97
80) Butylbenzylphthalate	20.67	149	371139	27.099 ng		99
81) Benzo(a)anthracene	21.61	228	858242	27.629 ng		98
82) 3,3'-Dichlorobenzidine	21.52	252	141316	11.430 ng	#	95
83) Chrysene	21.67	228	816371	27.353 ng		98
84) Bis(2-ethylhexyl)phthalate	21.52	149	515212	27.352 ng		97
85) Di-n-octyl phthalate	22.71	149	877913	26.953 ng		99
86) Indeno(1,2,3-cd)pyrene	28.38	276	1055291	26.632 ng	#	95
88) Benzo(b)fluoranthene	23.79	252	893108	26.691 ng		99
89) Benzo(k)fluoranthene	23.86	252	862330	27.099 ng		95
90) Benzo(a)pyrene	24.64	252	825231	26.121 ng		96
91) Dibenzo(a,h)anthracene	28.45	278	860143	27.020 ng		98
92) Benzo(g,h,i)perylene	29.50	276	868588	27.215 ng		98

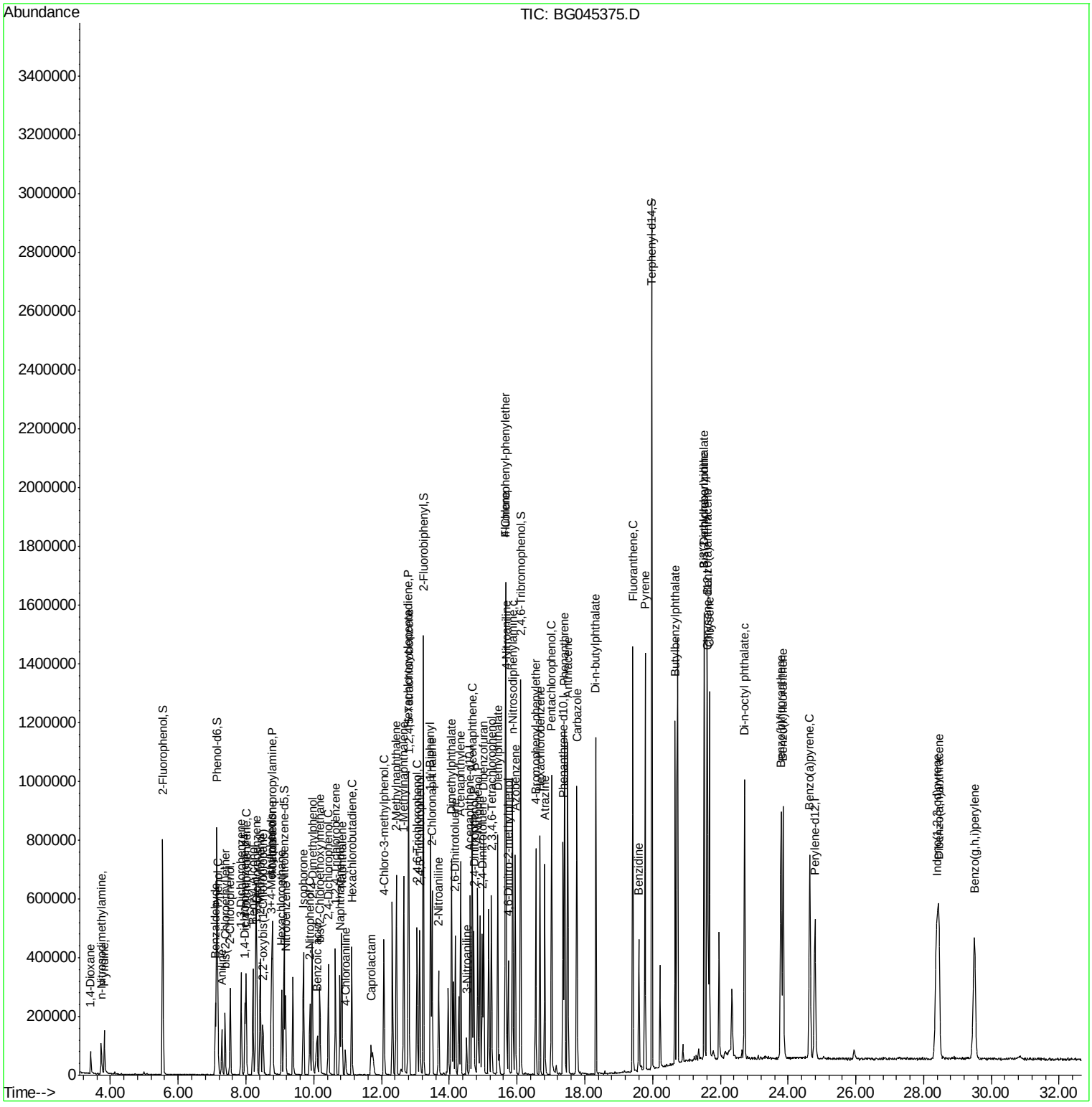
(#) = qualifier out of range (m) = manual integration (+) = signals summed

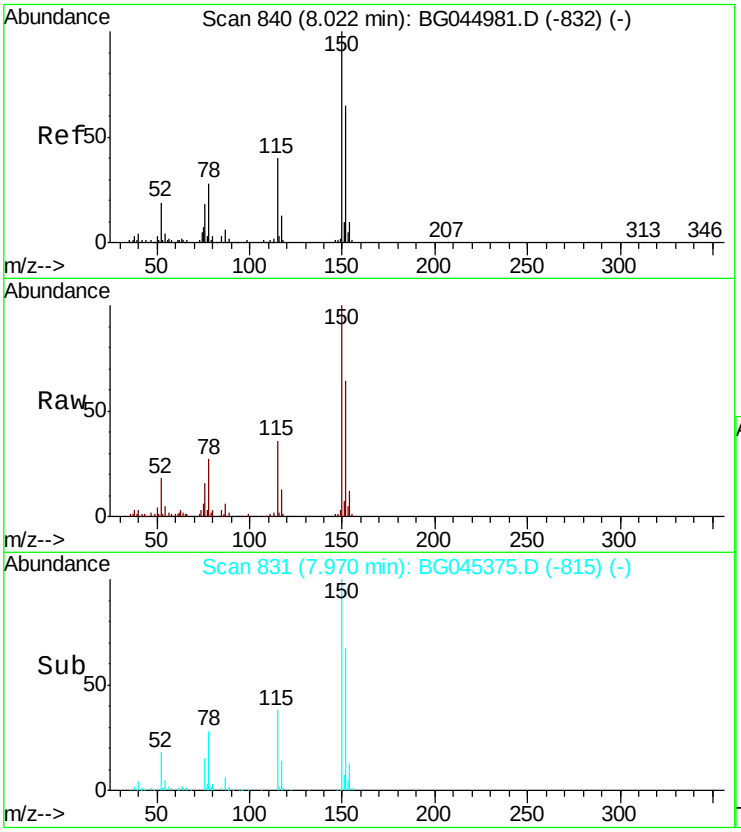
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG051420\
Data File : BG045375.D
Acq On : 14 May 2020 13:11
Operator : CG/JU
Sample : TEST
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TEST

Quant Time: May 14 14:38:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 14 13:01:16 2020
Response via : Initial Calibration



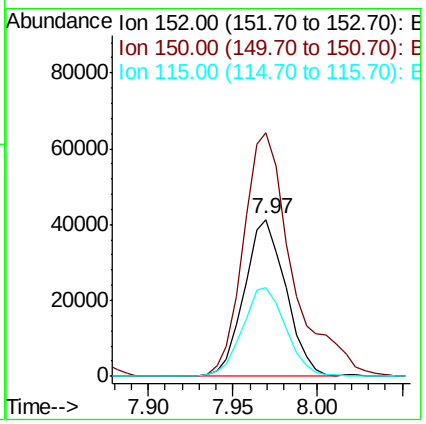


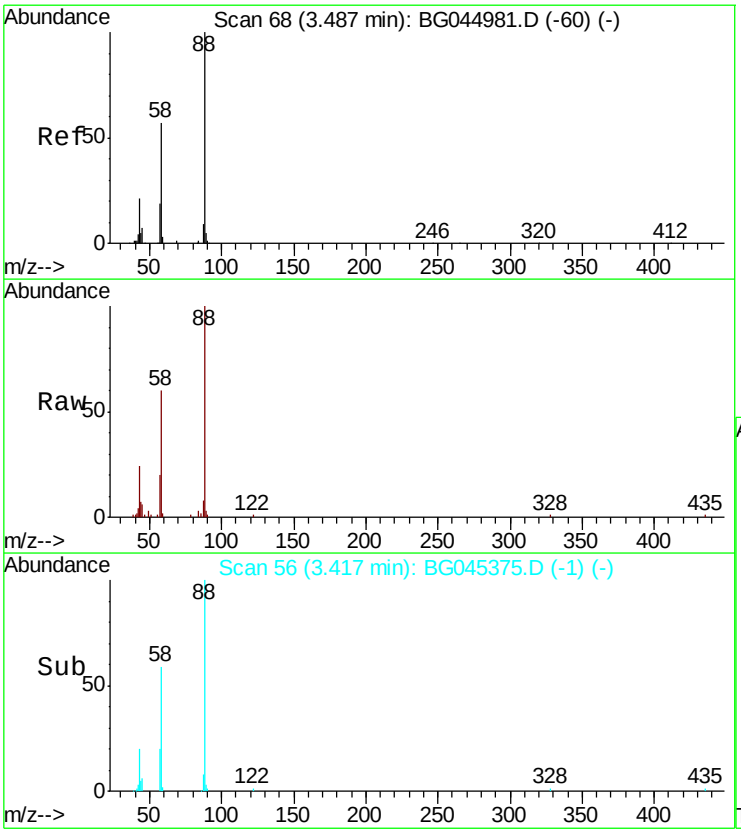
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.97 min Scan# 831
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:152 Resp: 70447

Ion	Ratio	Lower	Upper
152	100		
150	155.5	123.6	185.4
115	56.3	49.1	73.7

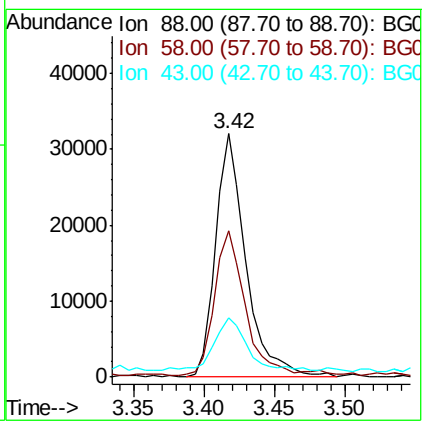


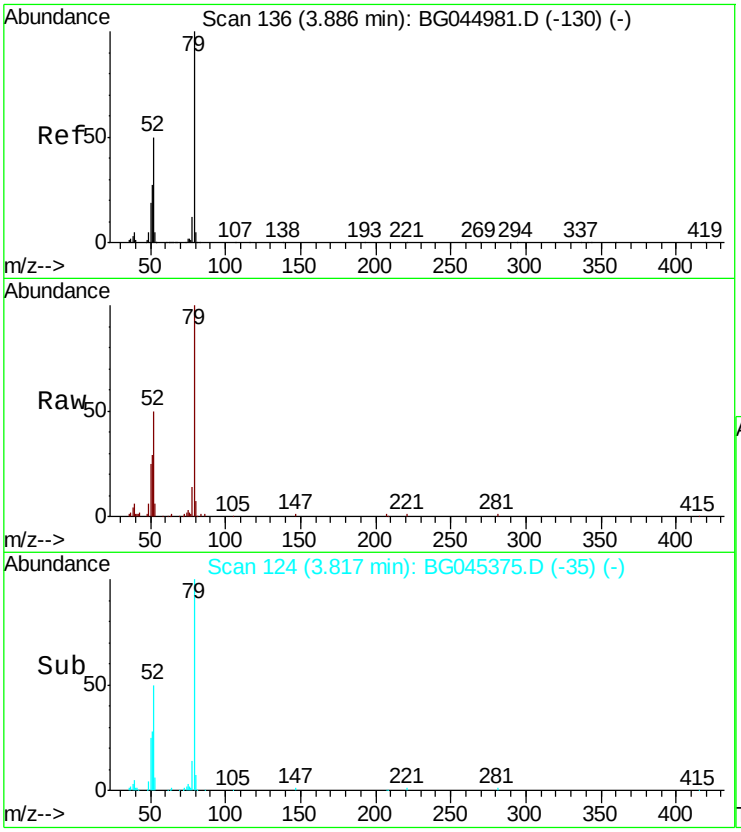


#2
1,4-Dioxane
Concen: 25.220 ng
RT: 3.42 min Scan# 56
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion: 88 Resp: 47825

Ion	Ratio	Lower	Upper
88	100		
58	61.2	46.6	69.8
43	25.4	17.5	26.3



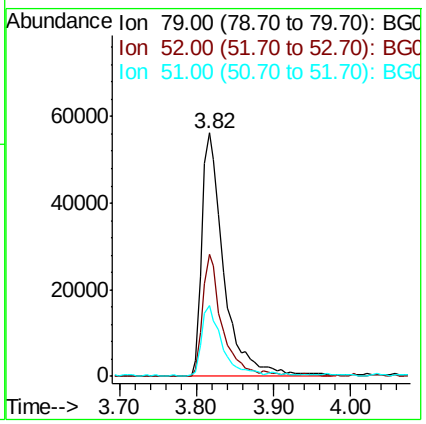


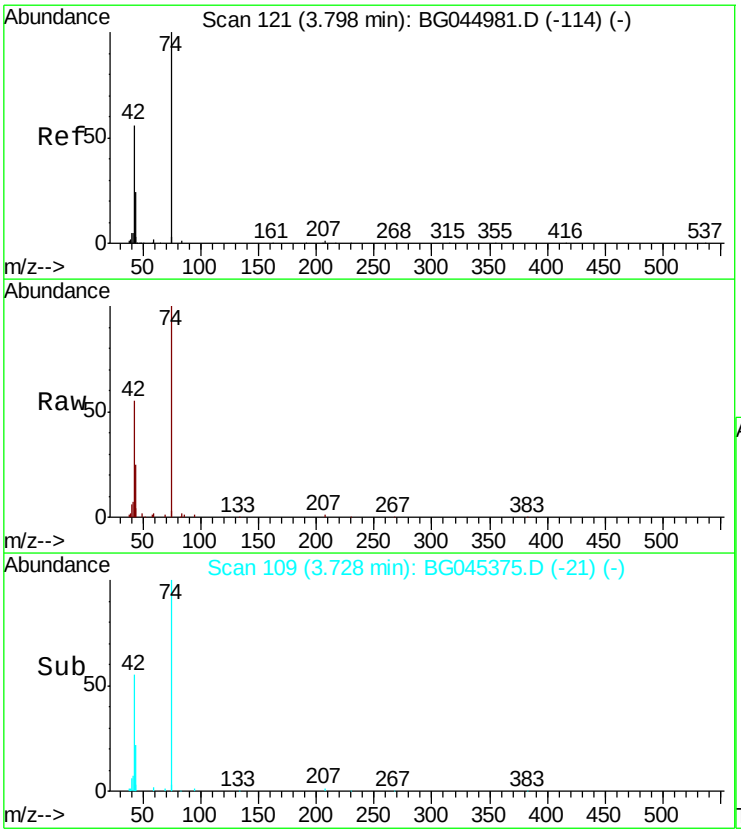
#3
Pyridine
Concen: 19.091 ng
RT: 3.82 min Scan# 124
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion: 79 Resp: 111469

Ion	Ratio	Lower	Upper
79	100		
52	50.0	39.8	59.6
51	28.9	21.4	32.2

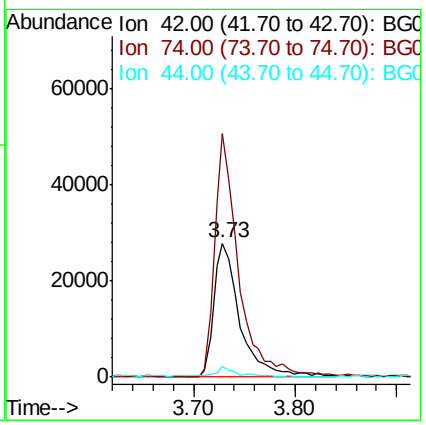


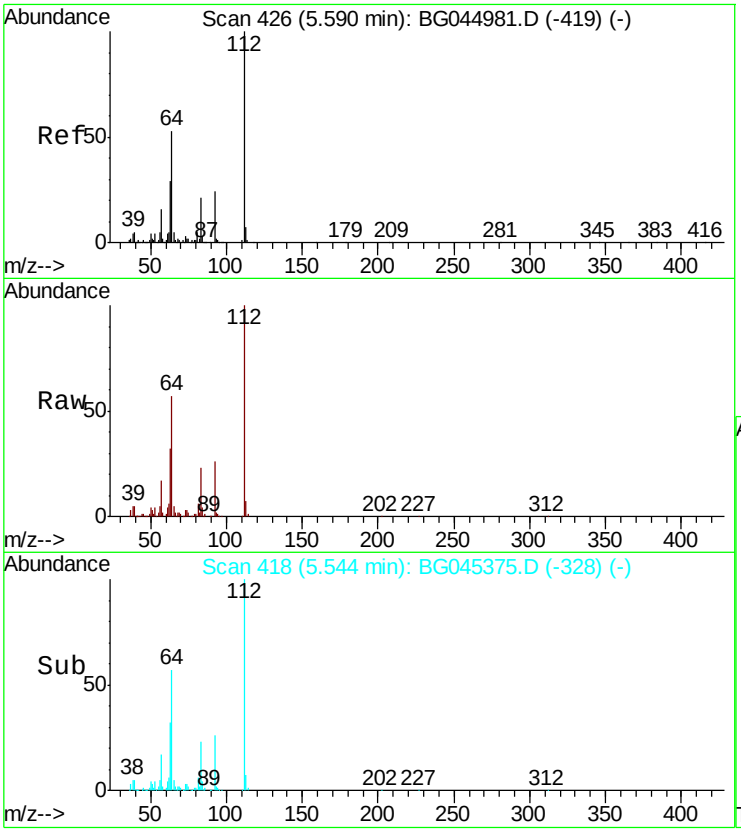


#4
n-Nitrosodimethylamine
Concen: 27.871 ng
RT: 3.73 min Scan# 109
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion: 42 Resp: 49852

Ion	Ratio	Lower	Upper
42	100		
74	182.1	143.0	214.6
44	7.7	4.6	6.8#



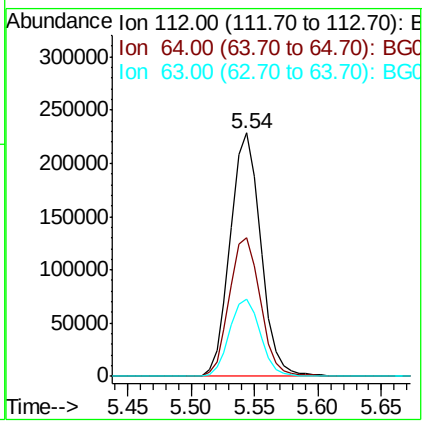


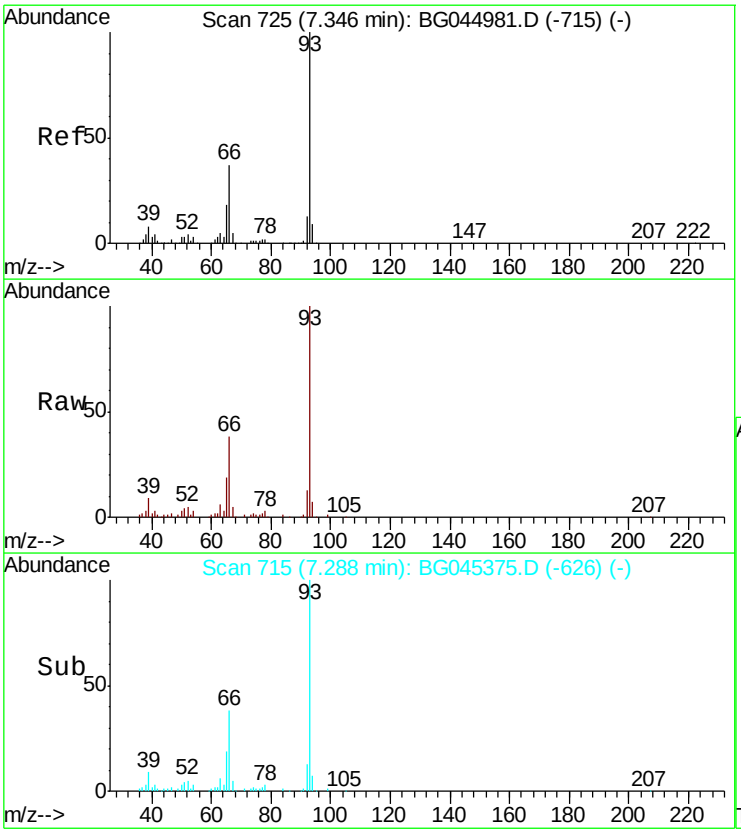
#5
2-Fluorophenol
Concen: 89.512 ng
RT: 5.54 min Scan# 418
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:112 Resp: 381953

Ion	Ratio	Lower	Upper
112	100		
64	57.1	42.4	63.6
63	31.8	23.1	34.7

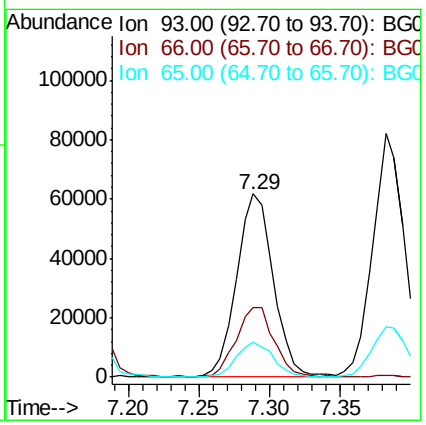


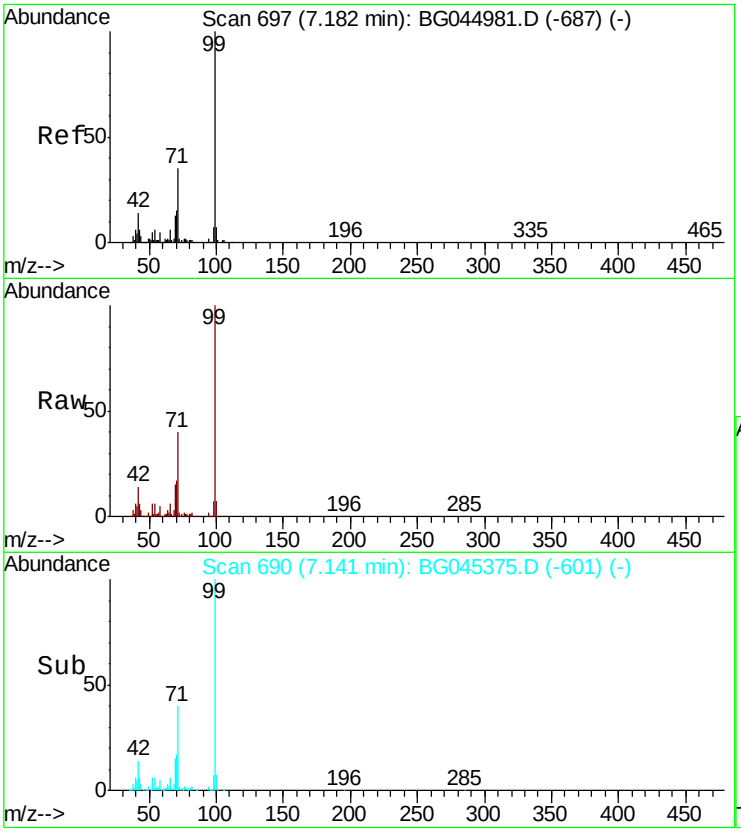


#6
Aniline
Concen: 13.628 ng
RT: 7.29 min Scan# 715
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion: 93 Resp: 112339

Ion	Ratio	Lower	Upper
93	100		
66	37.9	29.8	44.8
65	19.1	14.6	22.0



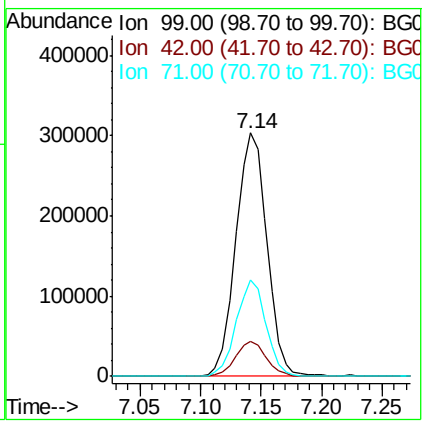


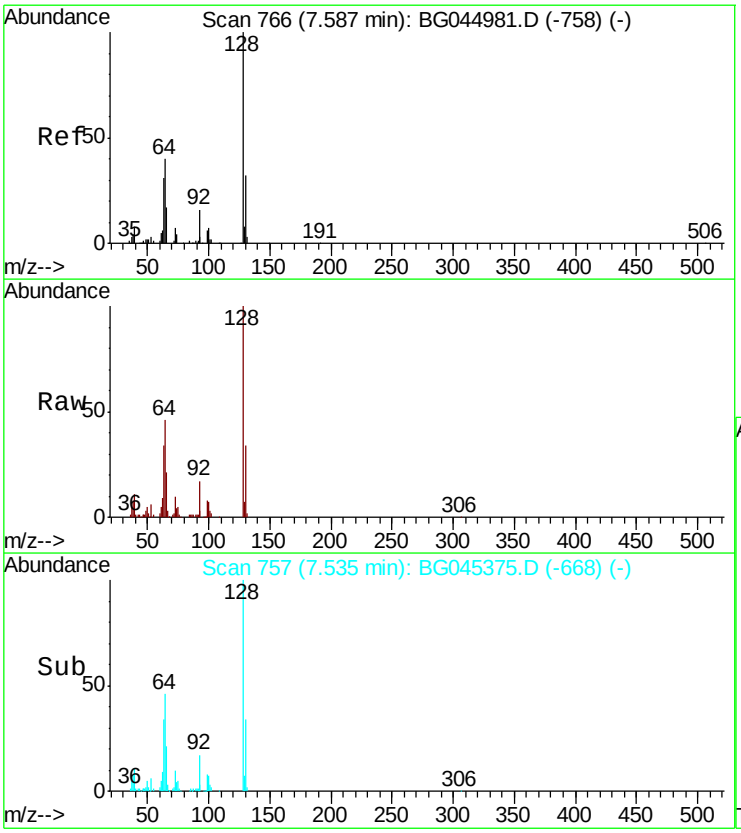
#7
Phenol-d6
Concen: 86.057 ng
RT: 7.14 min Scan# 690
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion: 99 Resp: 545584

Ion	Ratio	Lower	Upper
99	100		
42	14.2	11.3	16.9
71	39.7	28.3	42.5

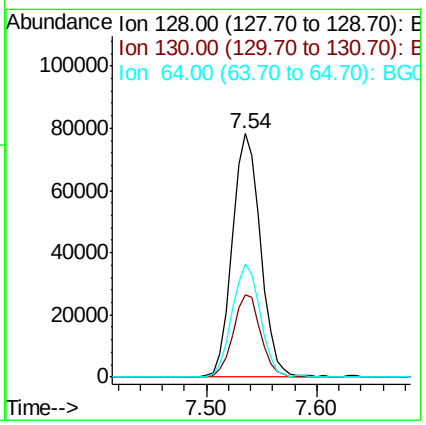


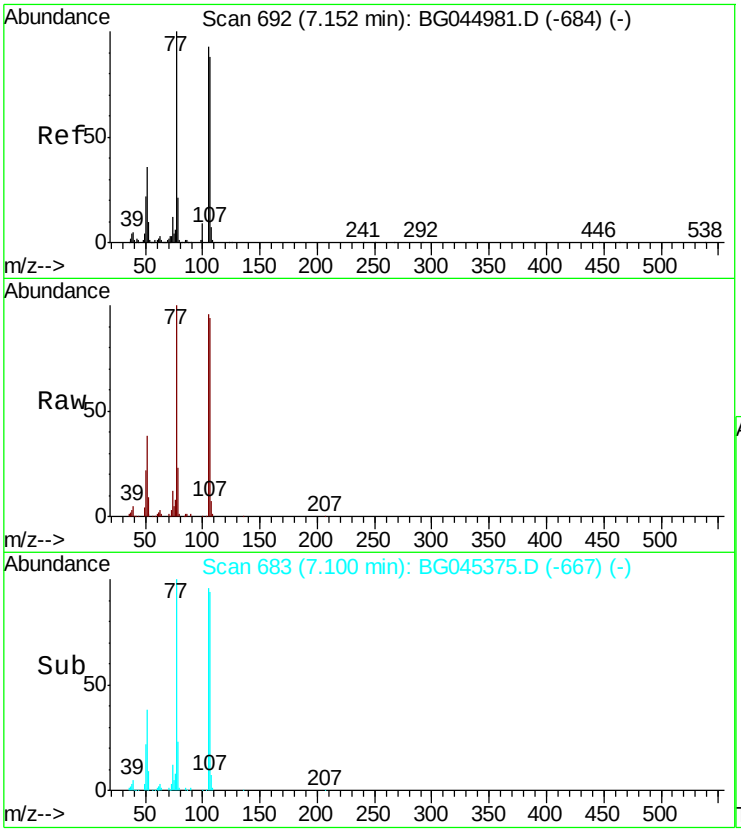


#8
2-Chlorophenol
Concen: 30.755 ng
RT: 7.54 min Scan# 757
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:128 Resp: 141040

Ion	Ratio	Lower	Upper
128	100		
130	33.8	12.3	52.3
64	46.2	24.4	64.4



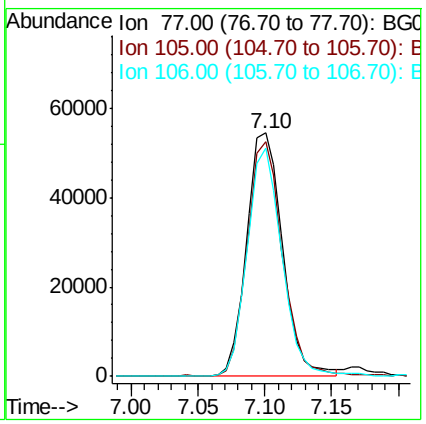


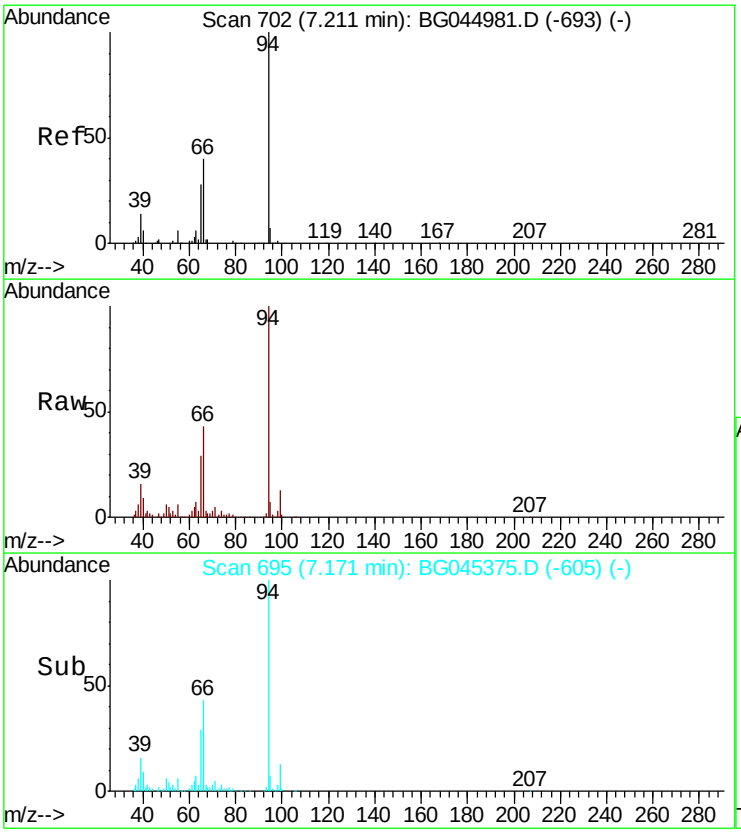
#9
Benzaldehyde
Concen: 24.824 ng
RT: 7.10 min Scan# 683
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion: 77 Resp: 101324

Ion	Ratio	Lower	Upper
77	100		
105	96.5	72.9	112.9
106	93.7	67.6	107.6

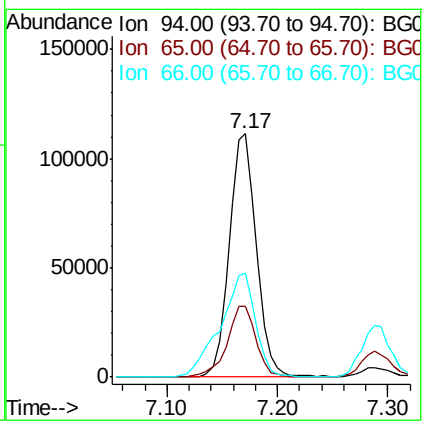


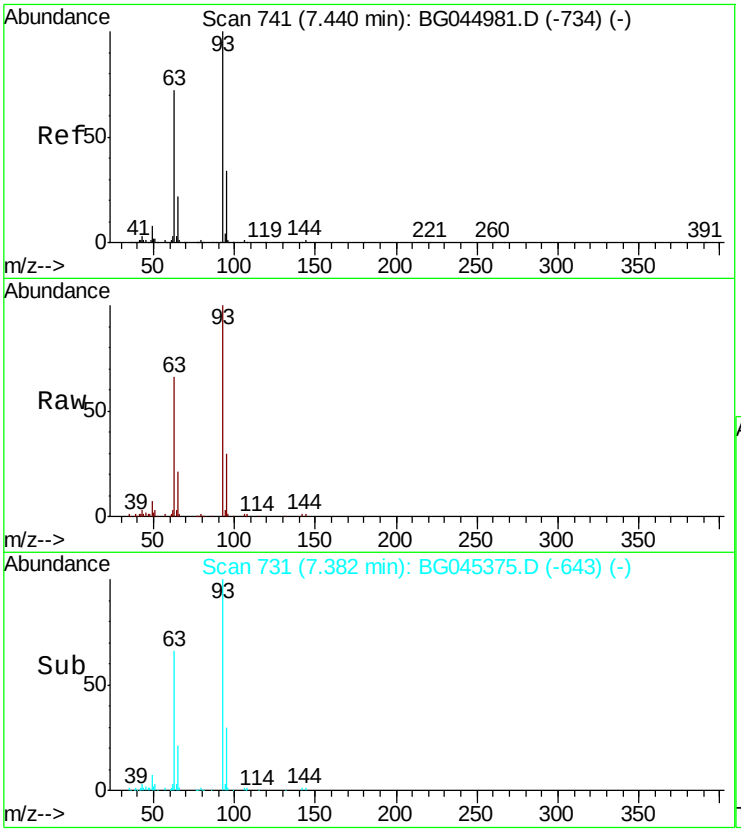


#10
Phenol
Concen: 30.228 ng
RT: 7.17 min Scan# 695
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion: 94 Resp: 191770

Ion	Ratio	Lower	Upper
94	100		
65	28.9	8.2	48.2
66	42.6	20.4	60.4



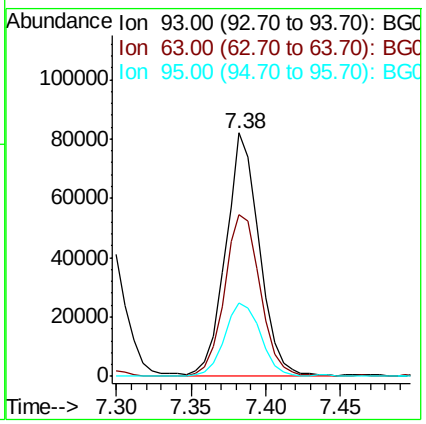


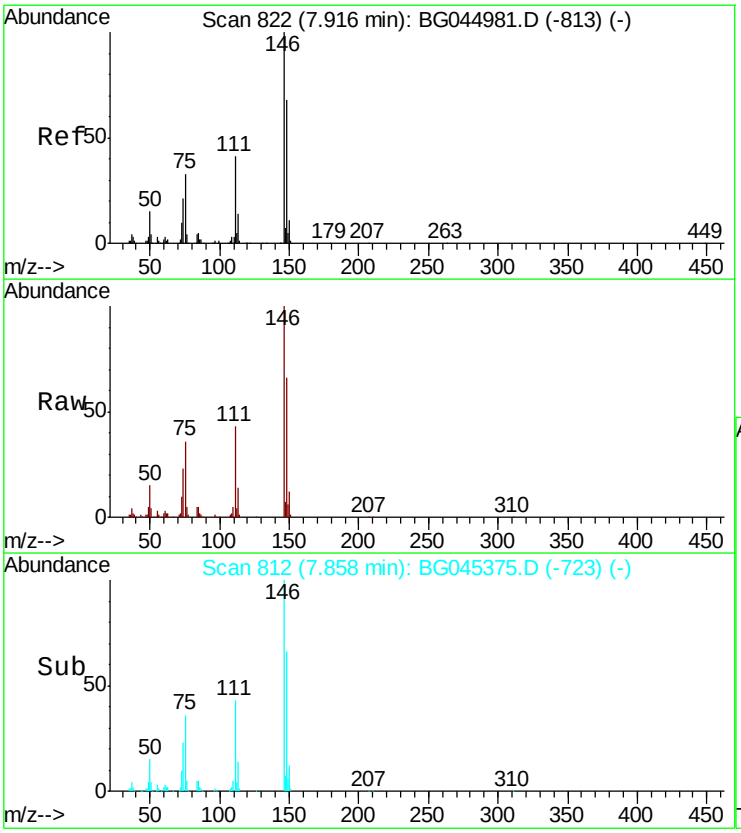
#11
bis(2-Chloroethyl)ether
Concen: 25.335 ng
RT: 7.38 min Scan# 731
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion: 93 Resp: 127970

Ion	Ratio	Lower	Upper
93	100		
63	66.2	51.8	91.8
95	30.0	13.8	53.8

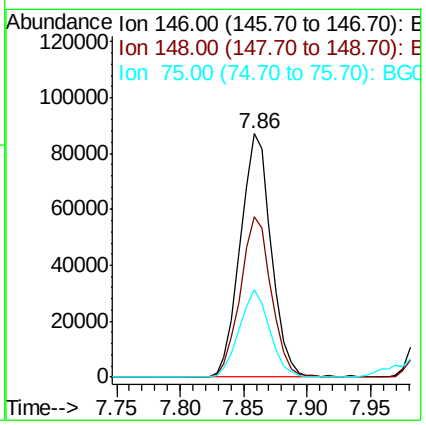


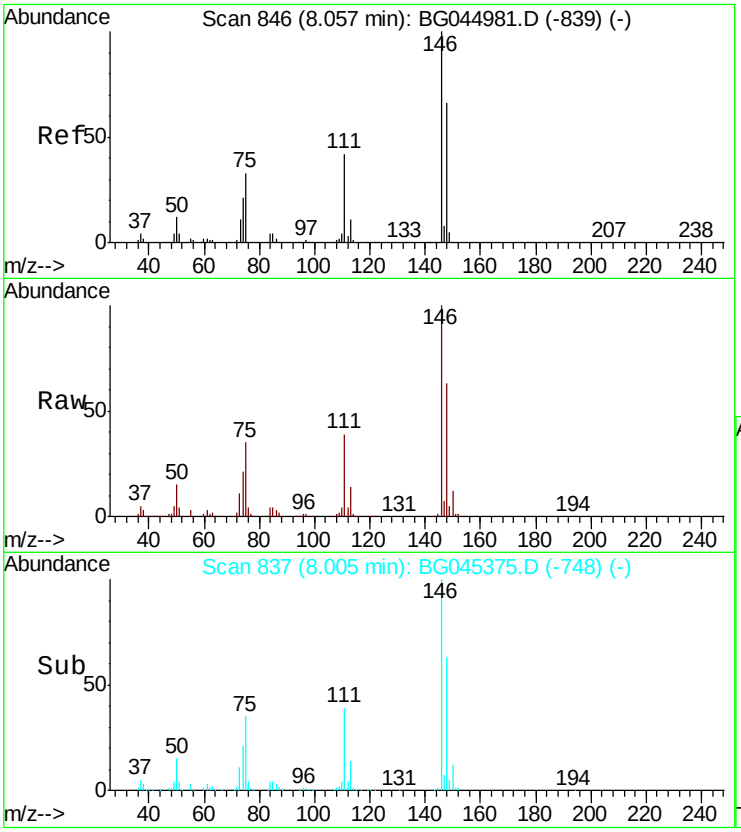


#12
1,3-Dichlorobenzene
Concen: 27.273 ng
RT: 7.86 min Scan# 812
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:146 Resp: 147384

Ion	Ratio	Lower	Upper
146	100		
148	65.7	54.6	81.8
75	35.9	26.0	39.0



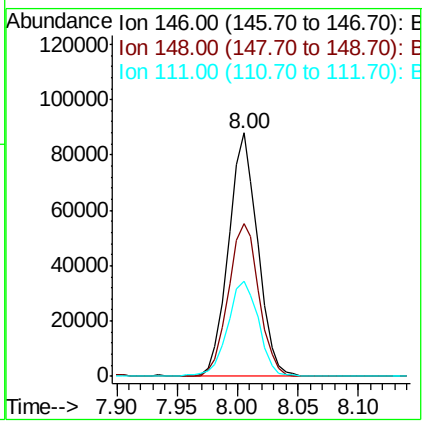


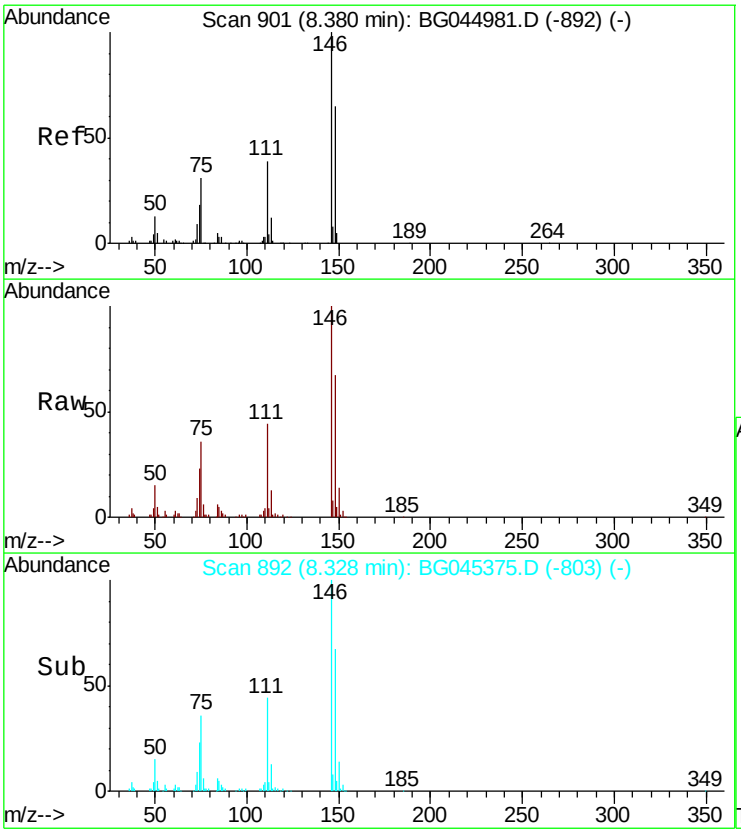
#13
1,4-Dichlorobenzene
Concen: 27.497 ng
RT: 8.00 min Scan# 837
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:146 Resp: 148063

Ion	Ratio	Lower	Upper
146	100		
148	62.9	53.3	79.9
111	39.2	33.8	50.8

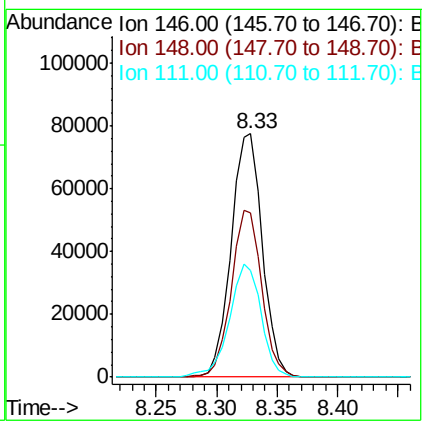


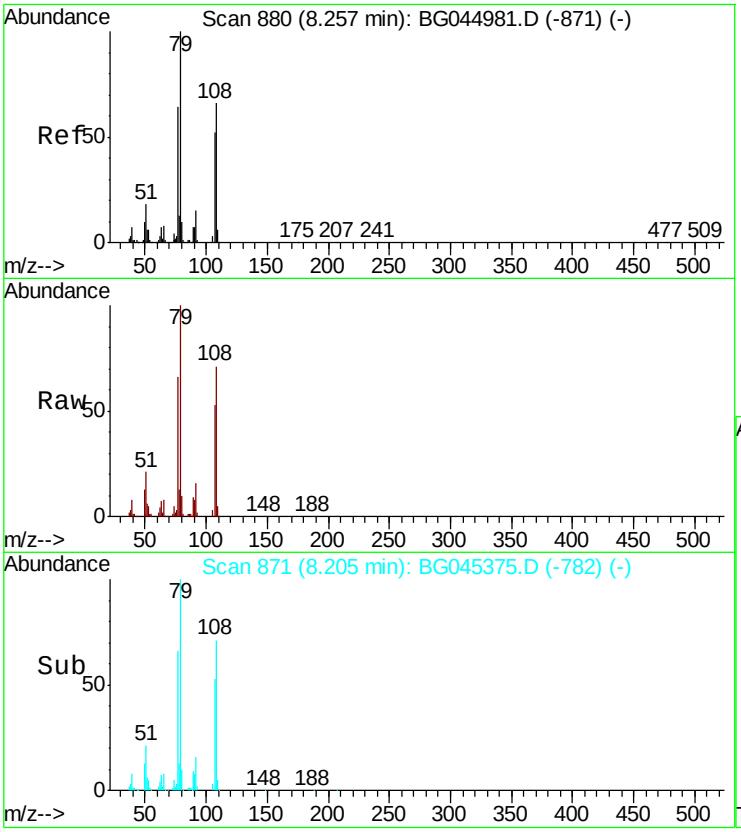


#14
1,2-Dichlorobenzene
Concen: 27.103 ng
RT: 8.33 min Scan# 892
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:146 Resp: 139619

Ion	Ratio	Lower	Upper
146	100		
148	67.3	51.9	77.9
111	43.6	31.3	46.9



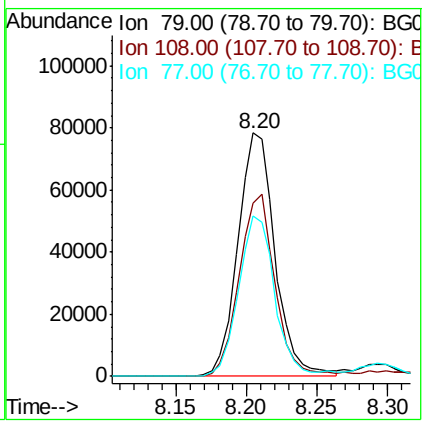


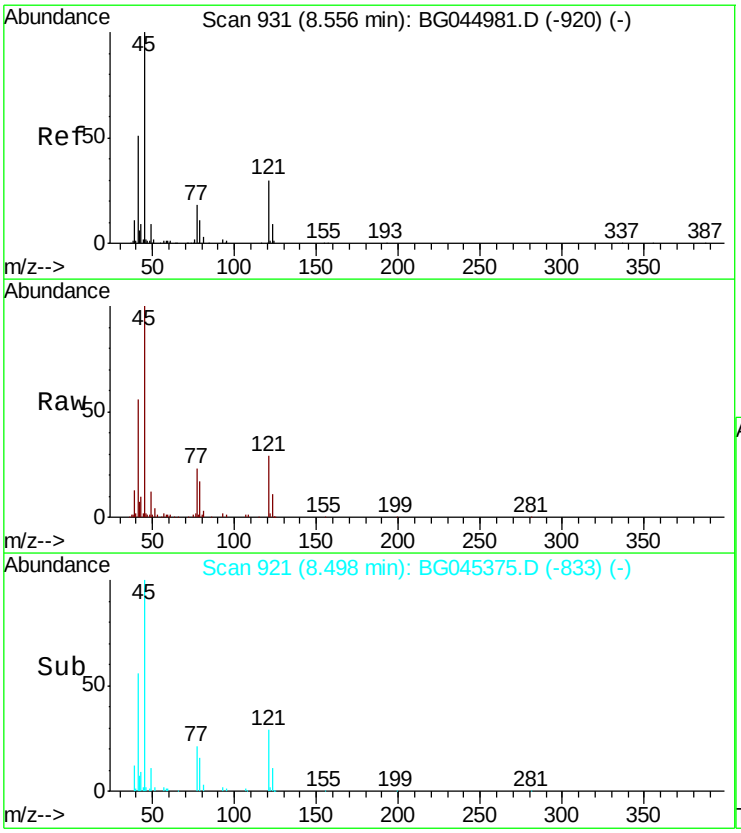
#15
Benzyl Alcohol
Concen: 27.106 ng
RT: 8.20 min Scan# 871
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion: 79 Resp: 144078

Ion	Ratio	Lower	Upper
79	100		
108	71.1	52.7	79.1
77	65.9	51.3	76.9

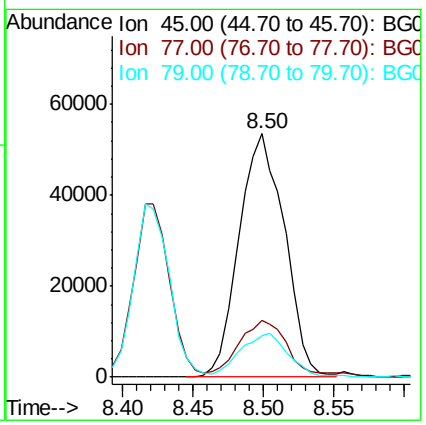


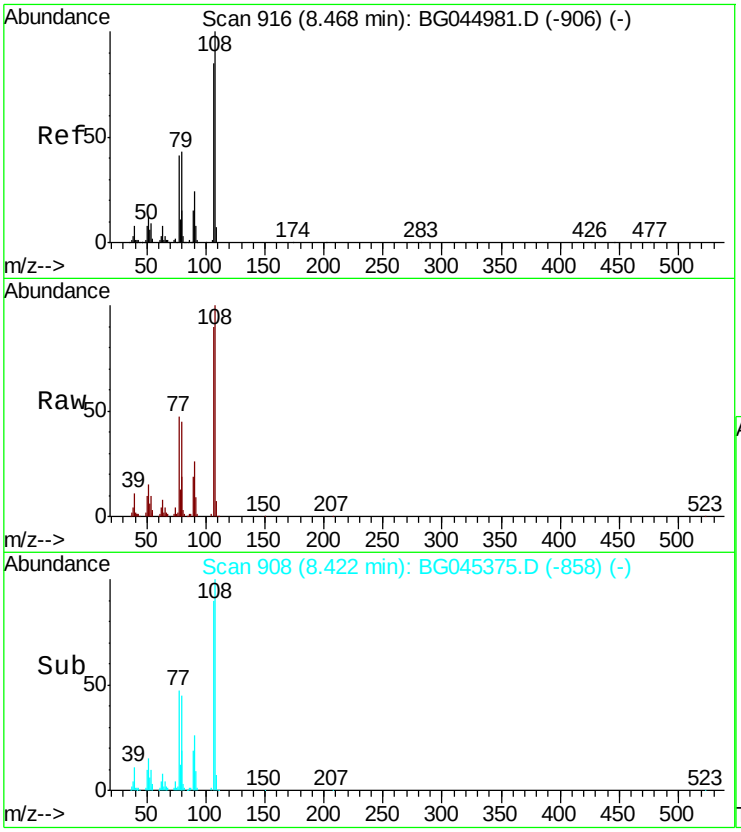


#16
2,2'-oxybis(1-Chloropropane)
Concen: 24.338 ng
RT: 8.50 min Scan# 921
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion: 45 Resp: 120672

Ion	Ratio	Lower	Upper
45	100		
77	23.3	1.9	41.9
79	16.8	0.0	35.5



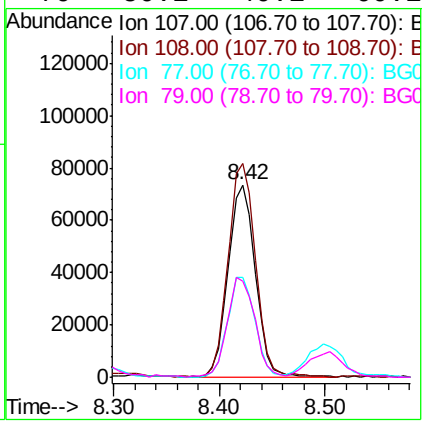


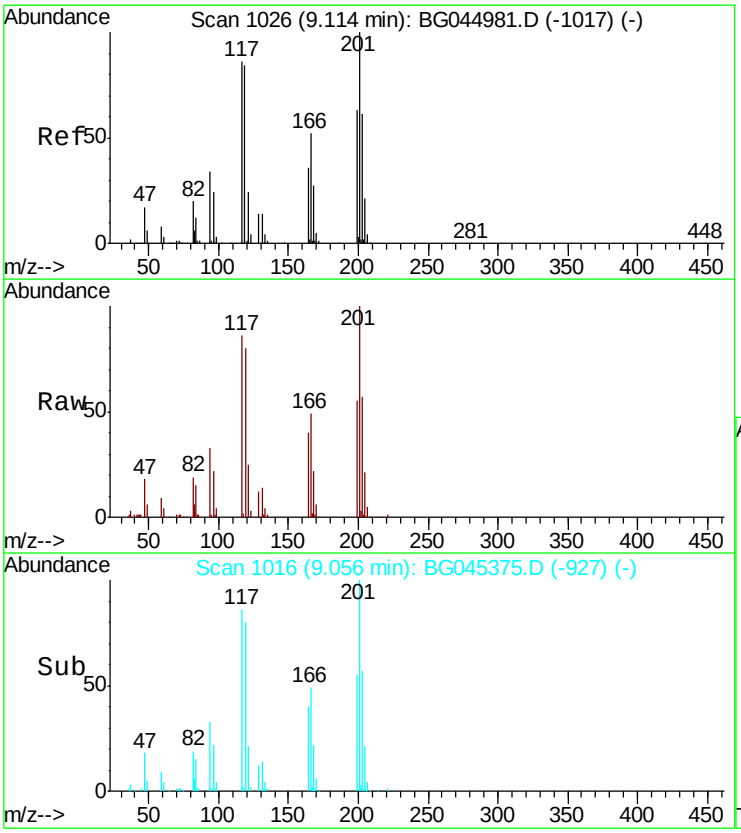
#17
2-Methylphenol
Concen: 26.854 ng
RT: 8.42 min Scan# 908
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:107 Resp: 131444

Ion	Ratio	Lower	Upper
107	100		
108	111.0	93.8	140.6
77	51.9	38.5	57.7
79	50.1	40.1	60.1

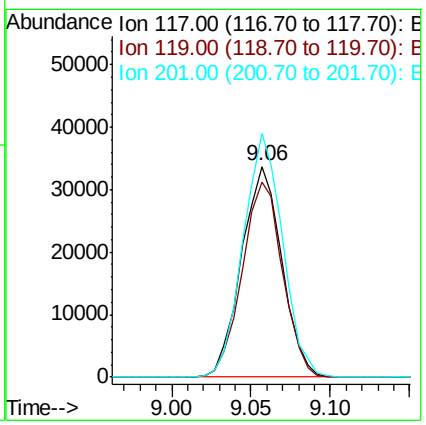


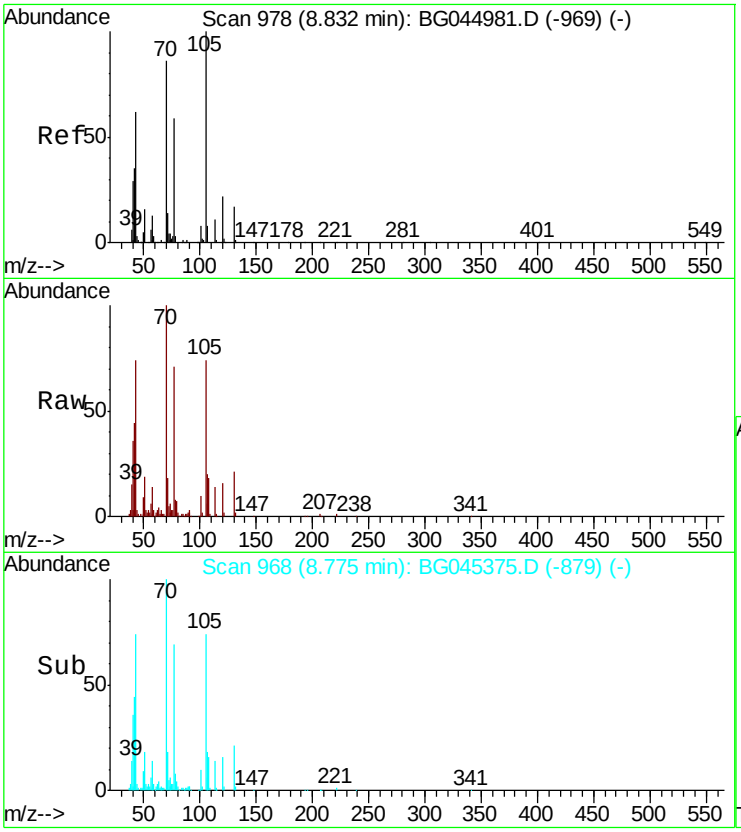


#18
Hexachloroethane
Concen: 29.313 ng
RT: 9.06 min Scan# 1016
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:117 Resp: 59337

Ion	Ratio	Lower	Upper
117	100		
119	92.9	78.3	117.5
201	115.7	92.9	139.3



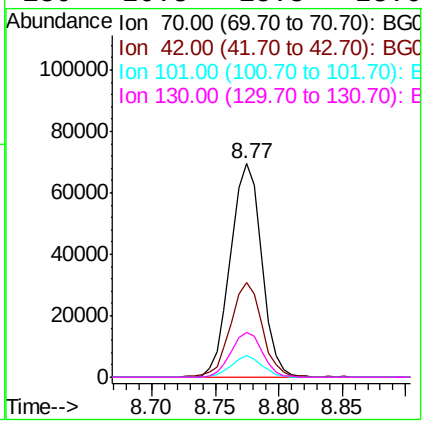


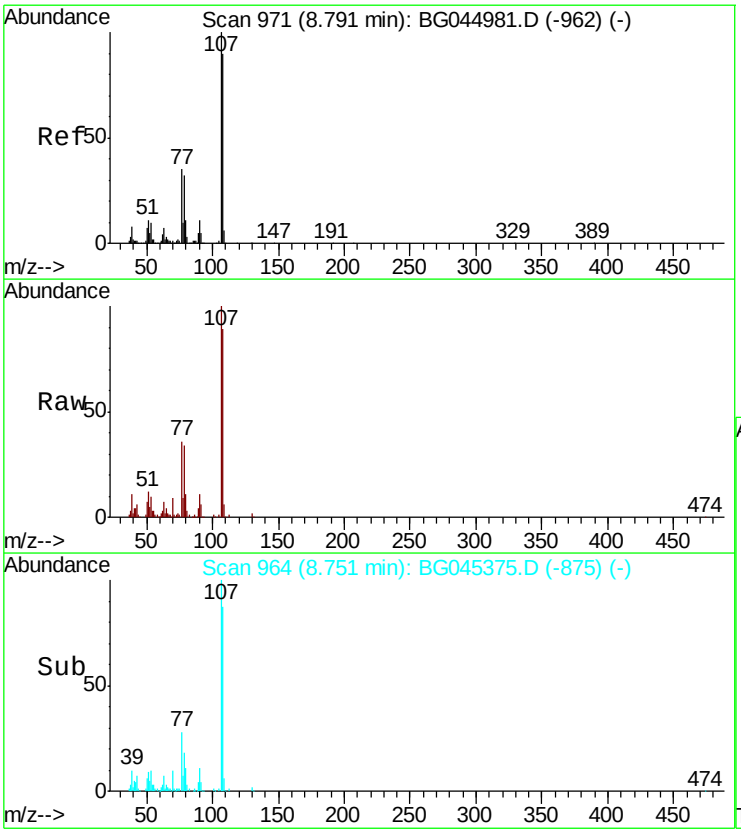
#19
n-Nitroso-di-n-propylamine
Concen: 26.430 ng
RT: 8.77 min Scan# 968
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion: 70 Resp: 118498

Ion	Ratio	Lower	Upper
70	100		
42	44.2	33.3	49.9
101	10.3	7.8	11.8
130	20.8	15.8	23.6

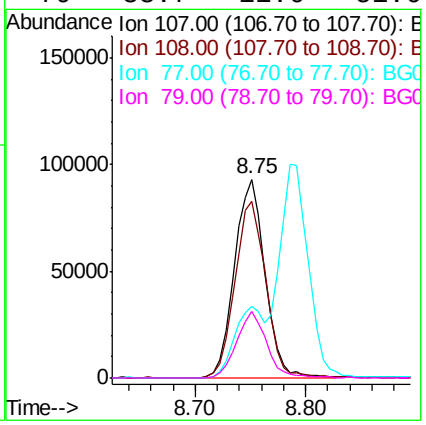


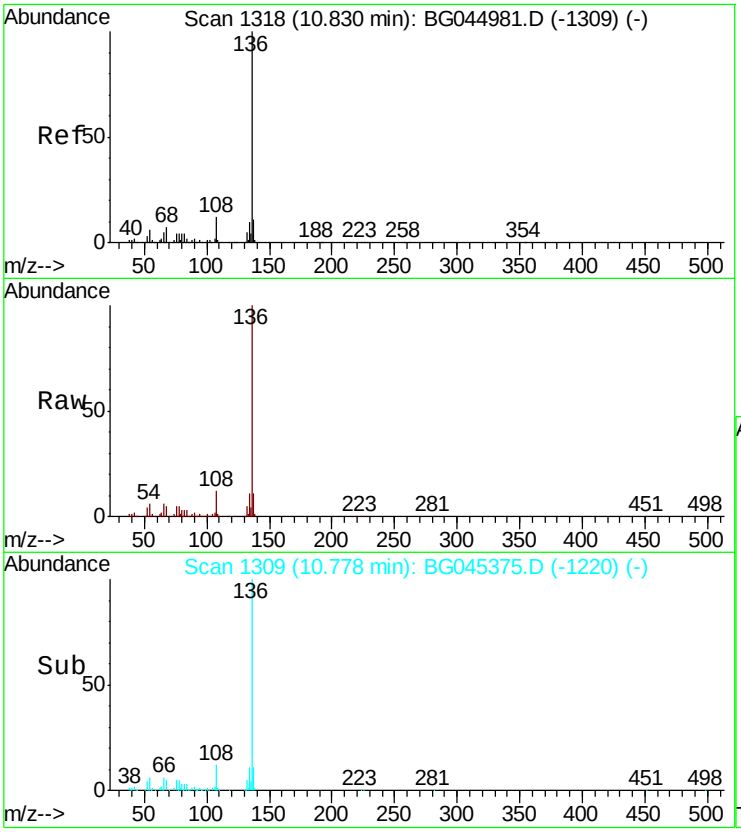


#20
3+4-Methylphenols
Concen: 26.443 ng
RT: 8.75 min Scan# 964
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:107 Resp: 181170

Ion	Ratio	Lower	Upper
107	100		
108	88.6	69.9	109.9
77	36.2	15.2	55.2
79	33.7	11.6	51.6



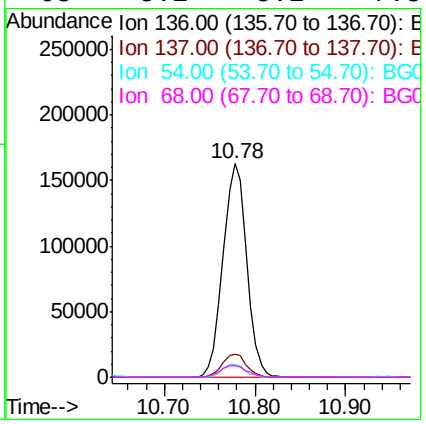


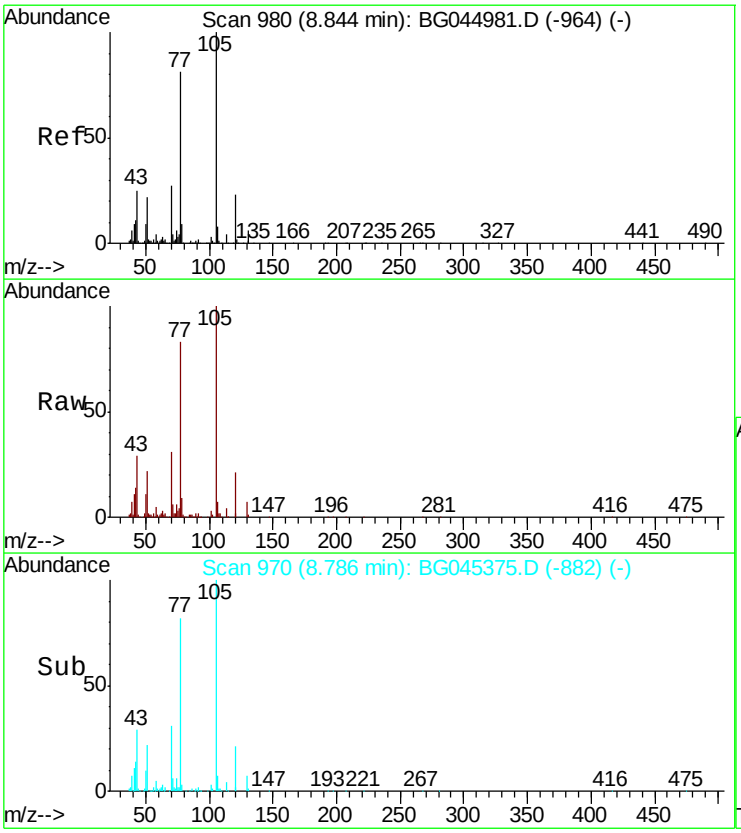
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.78 min Scan# 1309
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:136 Resp: 296499

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	6.1	4.8	7.2
68	5.2	5.2	7.8

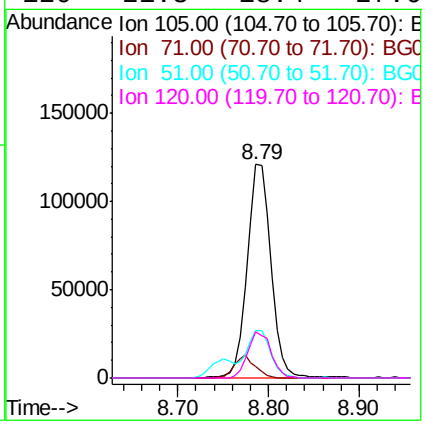


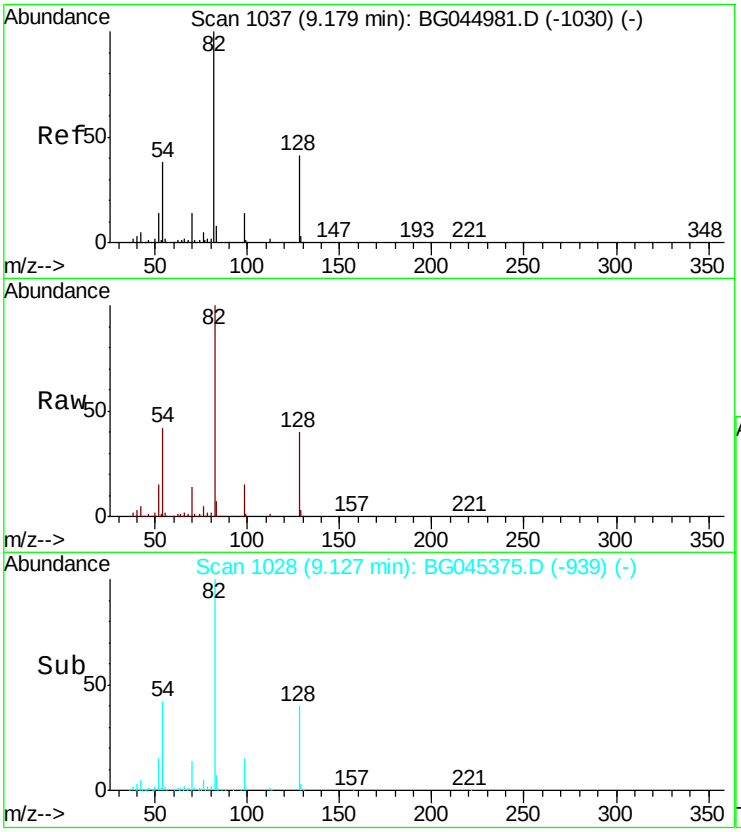


#22
Acetophenone
Concen: 27.304 ng
RT: 8.79 min Scan# 970
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:105 Resp: 218922

Ion	Ratio	Lower	Upper
105	100		
71	5.6	3.3	4.9#
51	22.3	17.3	25.9
120	21.3	18.4	27.6



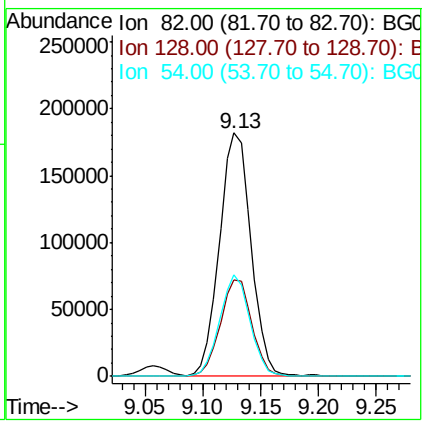


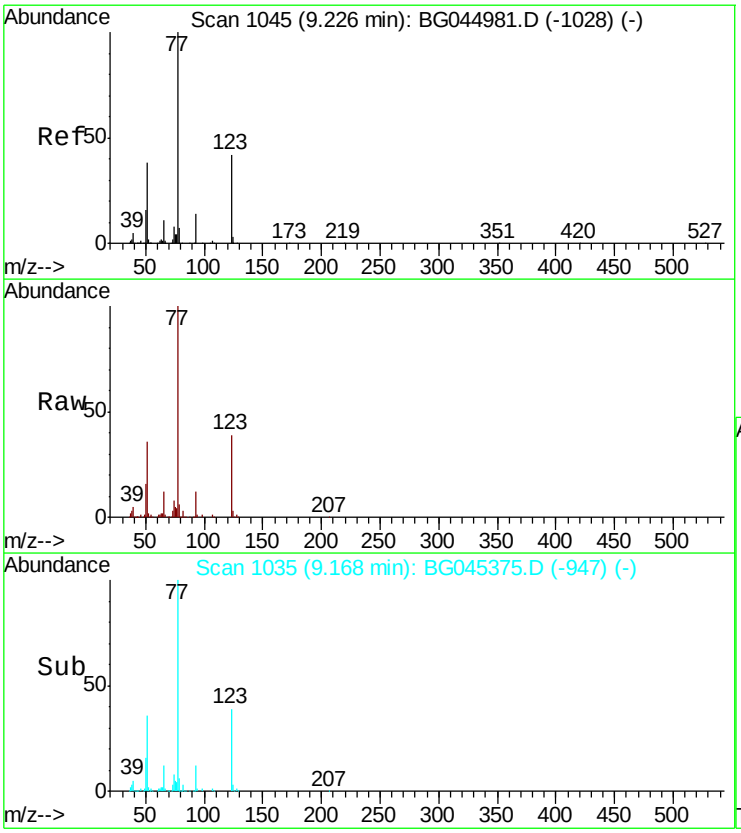
#23
Nitrobenzene-d5
Concen: 52.765 ng
RT: 9.13 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion: 82 Resp: 342869

Ion	Ratio	Lower	Upper
82	100		
128	39.8	33.0	49.4
54	41.8	30.4	45.6

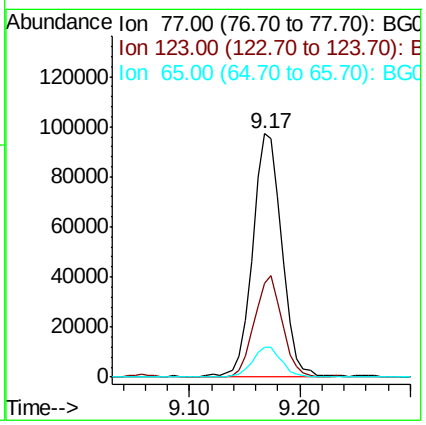


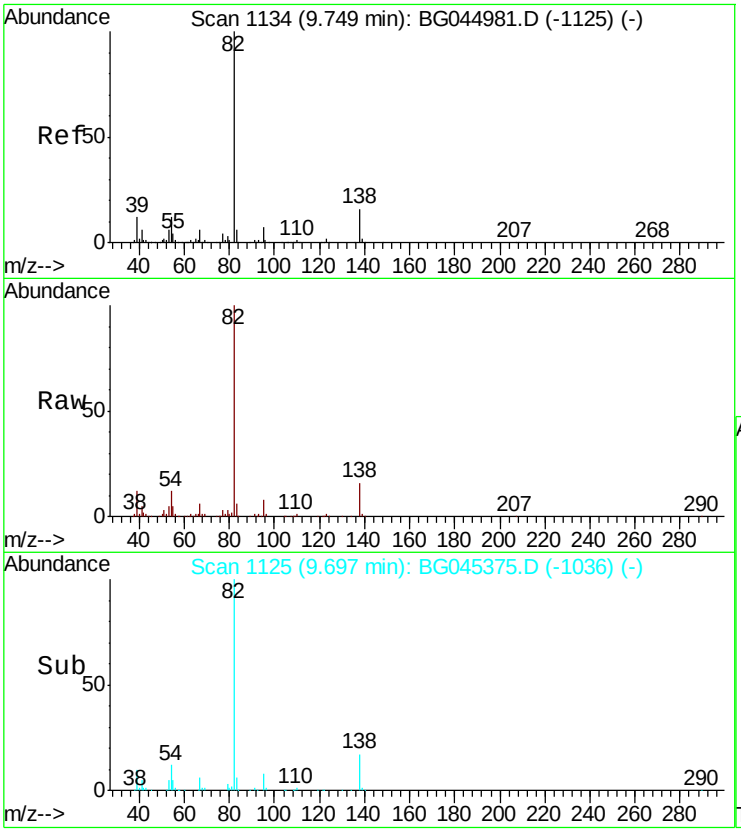


#24
Nitrobenzene
Concen: 27.114 ng
RT: 9.17 min Scan# 1035
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion: 77 Resp: 180603

Ion	Ratio	Lower	Upper
77	100		
123	38.5	34.3	51.5
65	12.5	8.9	13.3



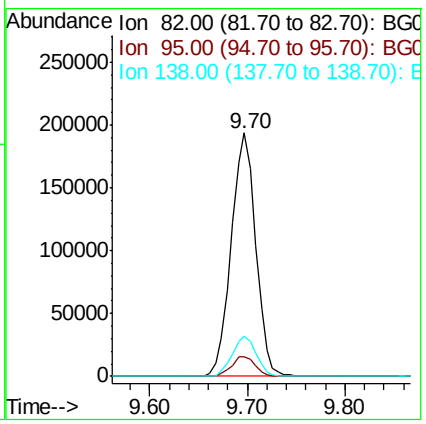


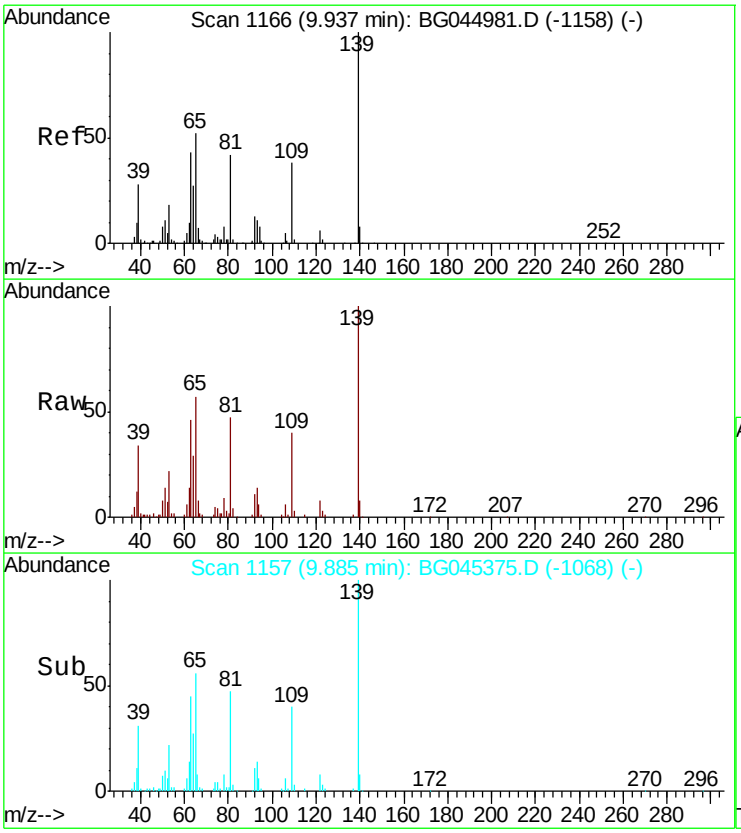
#25
Isophorone
Concen: 25.388 ng
RT: 9.70 min Scan# 1125
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion: 82 Resp: 337841

Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.0	9.0
138	16.5	12.7	19.1

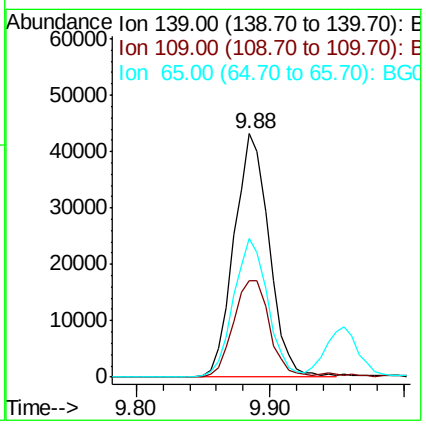


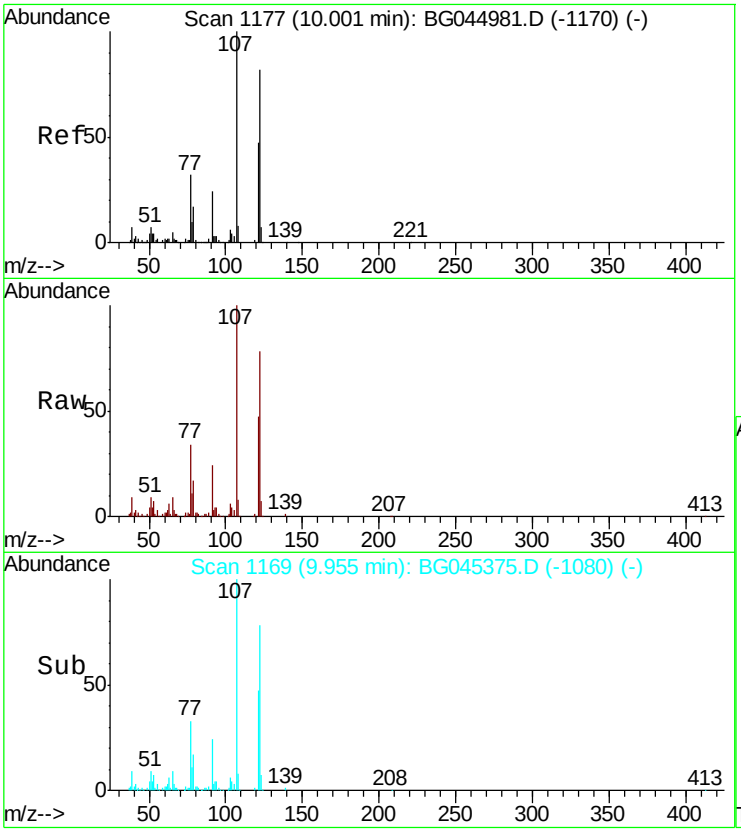


#26
2-Nitrophenol
Concen: 27.338 ng
RT: 9.88 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:139 Resp: 78435

Ion	Ratio	Lower	Upper
139	100		
109	39.8	30.6	45.8
65	57.0	41.8	62.6



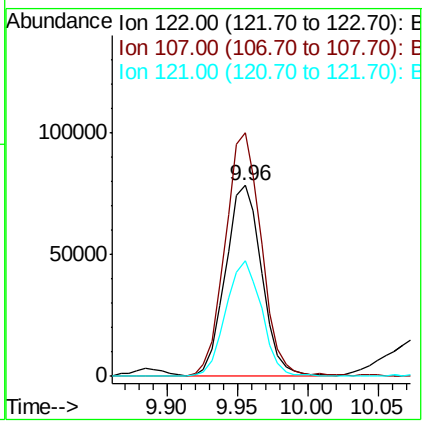


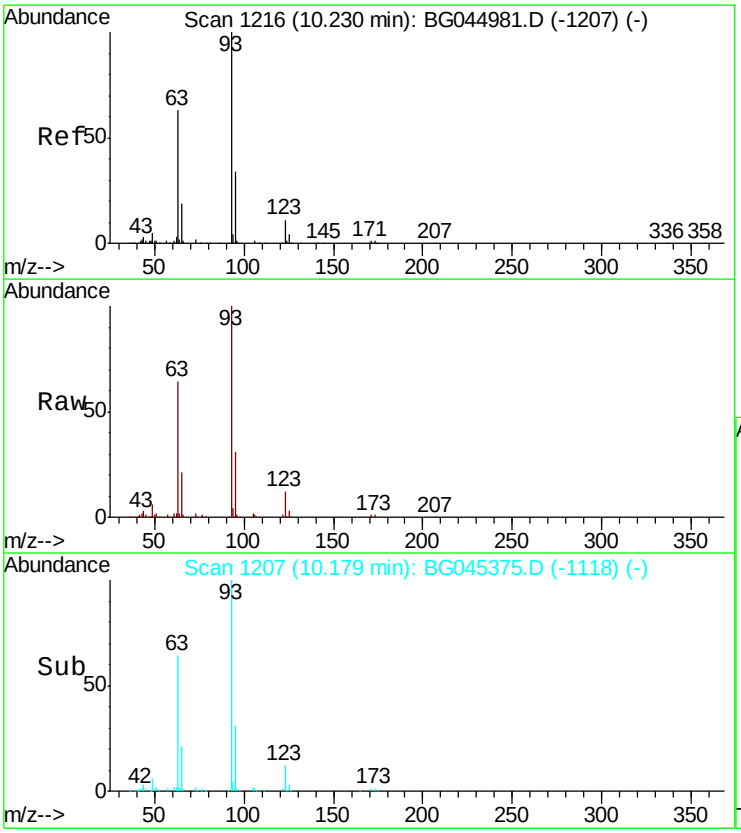
#27
2,4-Dimethylphenol
Concen: 30.416 ng
RT: 9.96 min Scan# 1169
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:122 Resp: 138465

Ion	Ratio	Lower	Upper
122	100		
107	127.6	96.8	145.2
121	60.5	45.6	68.4

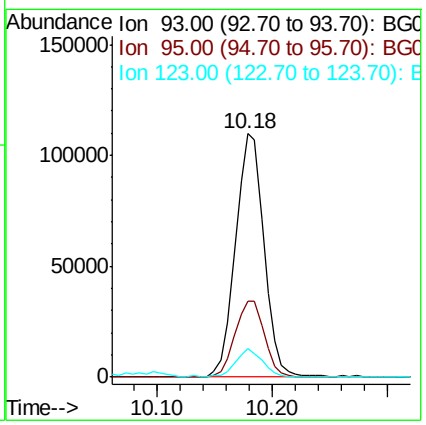


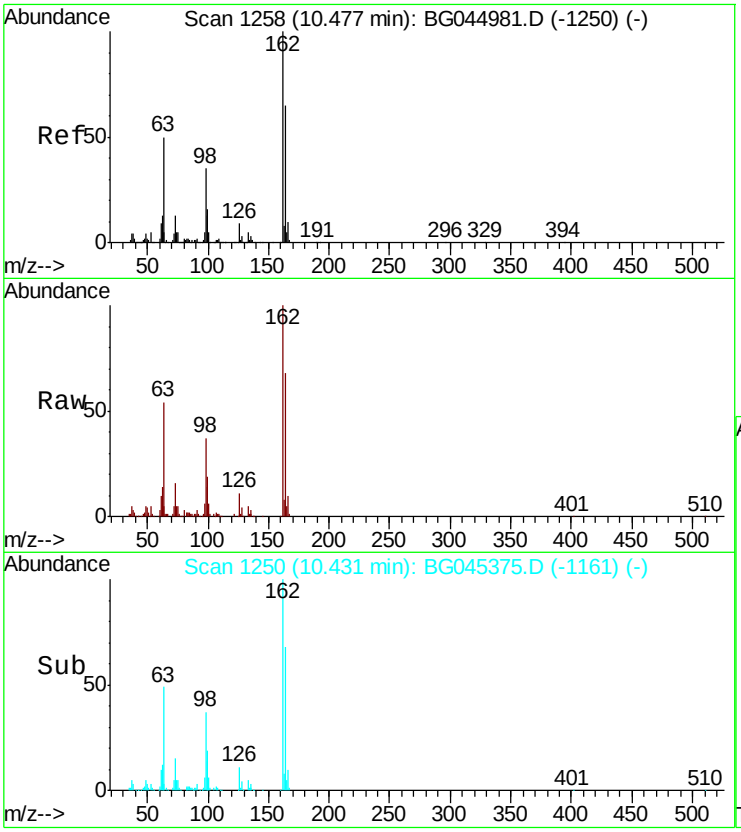


#28
bis(2-Chloroethoxy)methane
Concen: 26.808 ng
RT: 10.18 min Scan# 1207
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion: 93 Resp: 187437

Ion	Ratio	Lower	Upper
93	100		
95	31.0	27.0	40.4
123	11.5	8.7	13.1



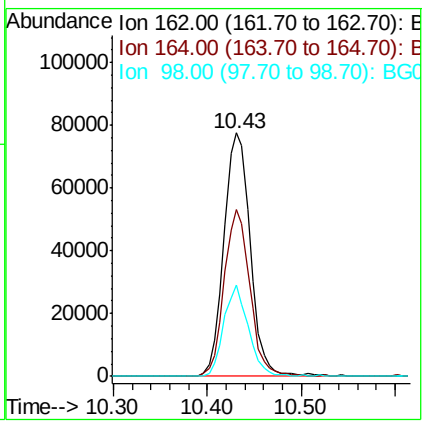


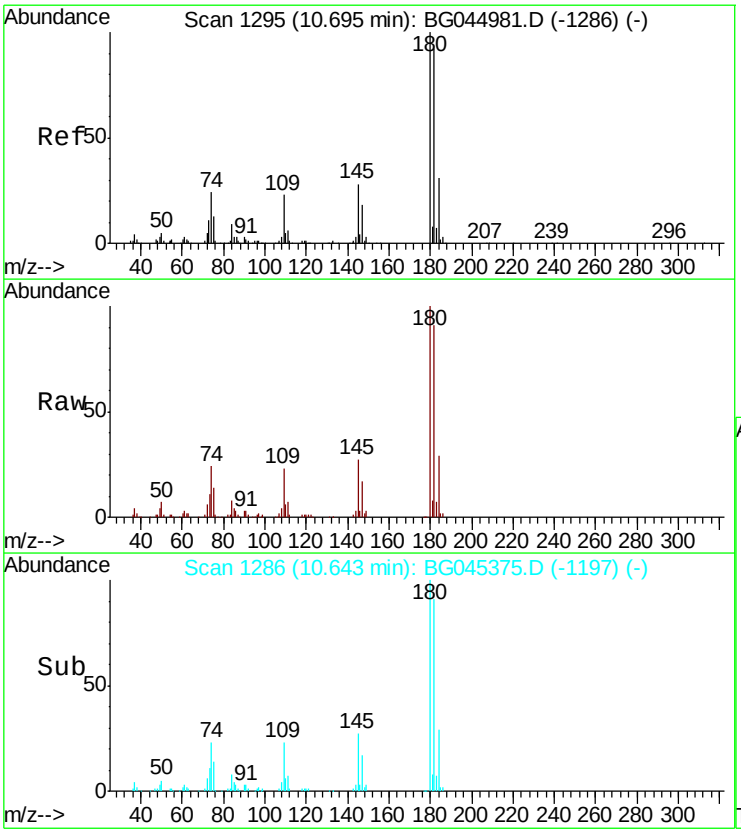
#29
2,4-Dichlorophenol
Concen: 28.786 ng
RT: 10.43 min Scan# 1250
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:162 Resp: 151318

Ion	Ratio	Lower	Upper
162	100		
164	68.5	45.0	85.0
98	37.4	15.2	55.2

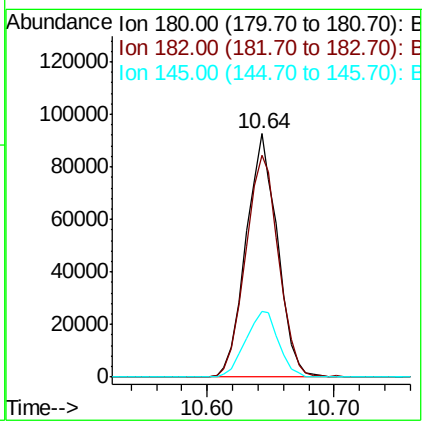


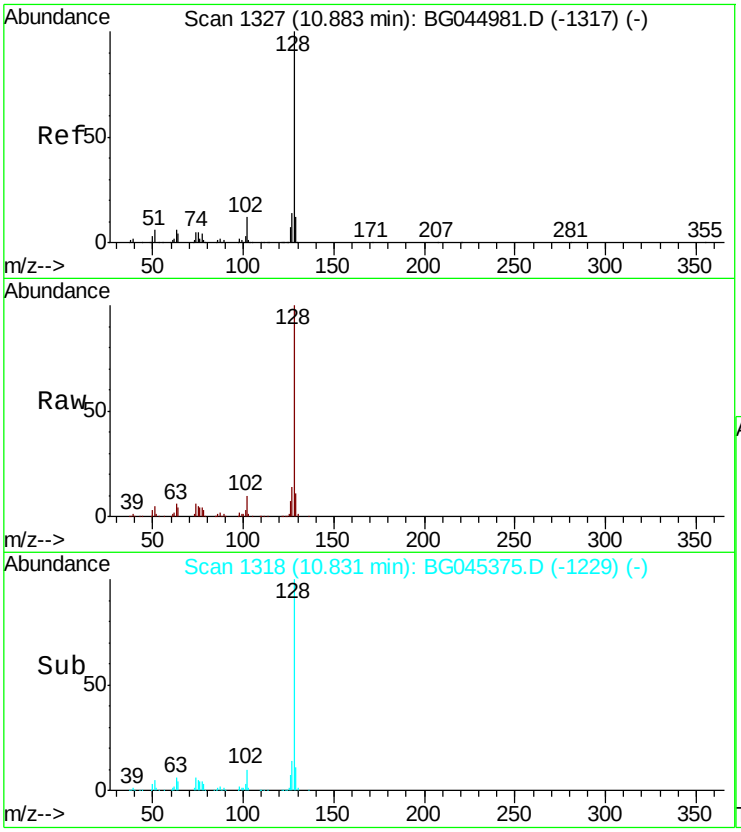


#30
1,2,4-Trichlorobenzene
Concen: 26.879 ng
RT: 10.64 min Scan# 1286
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:180 Resp: 159975

Ion	Ratio	Lower	Upper
180	100		
182	91.1	73.3	109.9
145	27.2	22.6	33.8



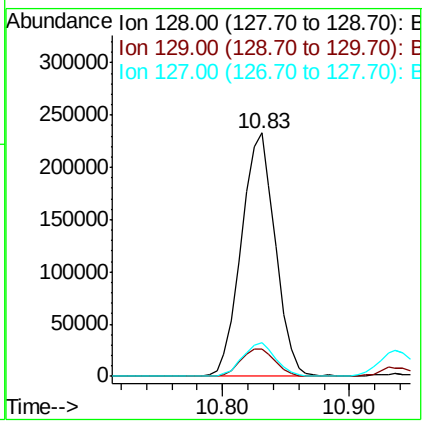


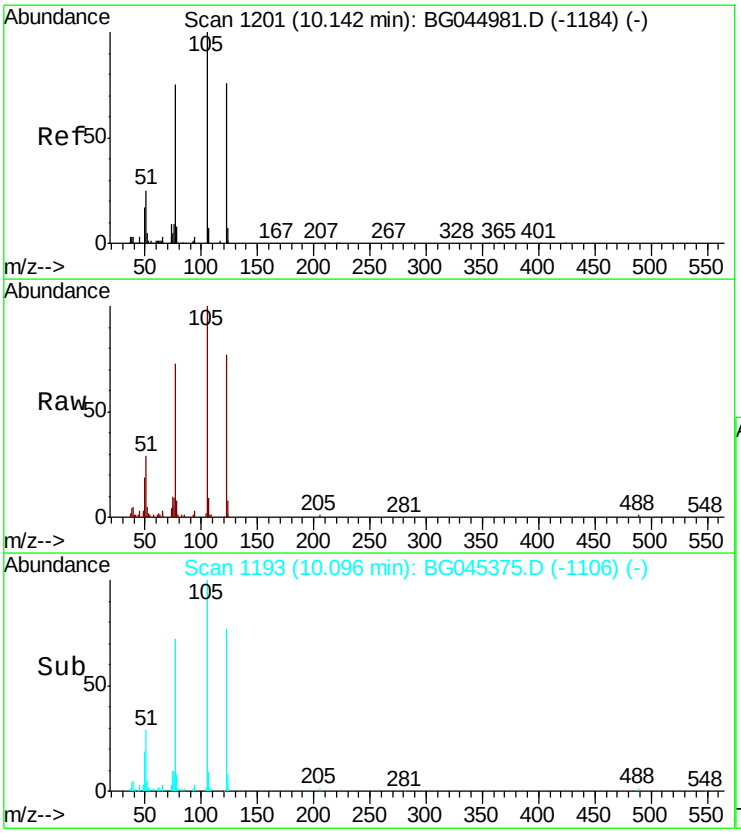
#31
Naphthalene
Concen: 26.605 ng
RT: 10.83 min Scan# 1318
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:128 Resp: 431528

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.4	14.2
127	14.0	10.8	16.2

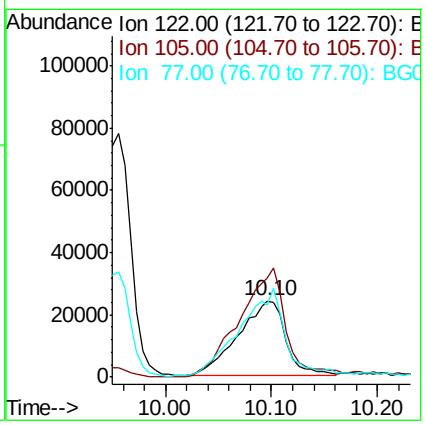


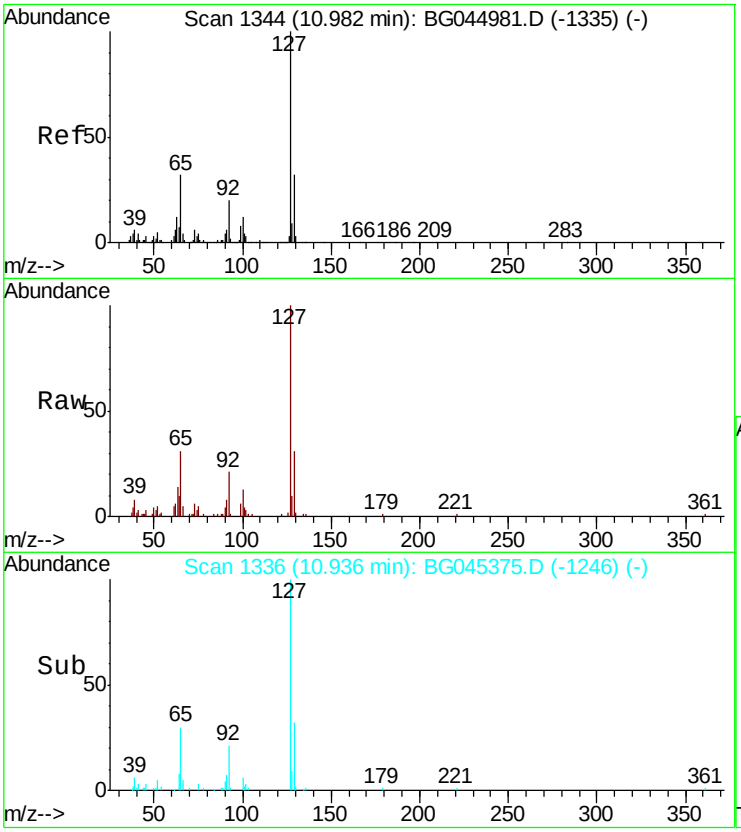


#32
Benzoic acid
Concen: 24.406 ng
RT: 10.10 min Scan# 1193
Delta R.T. -0.02 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:122 Resp: 76471

Ion	Ratio	Lower	Upper
122	100		
105	129.3	108.4	148.4
77	93.9	78.8	118.8



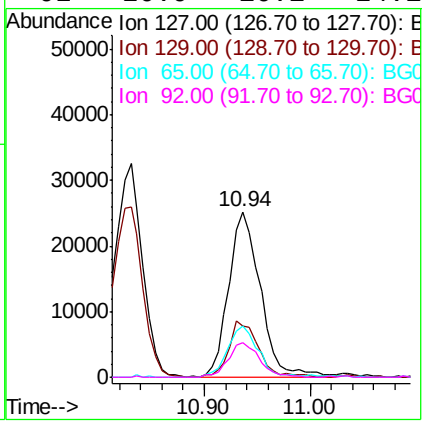


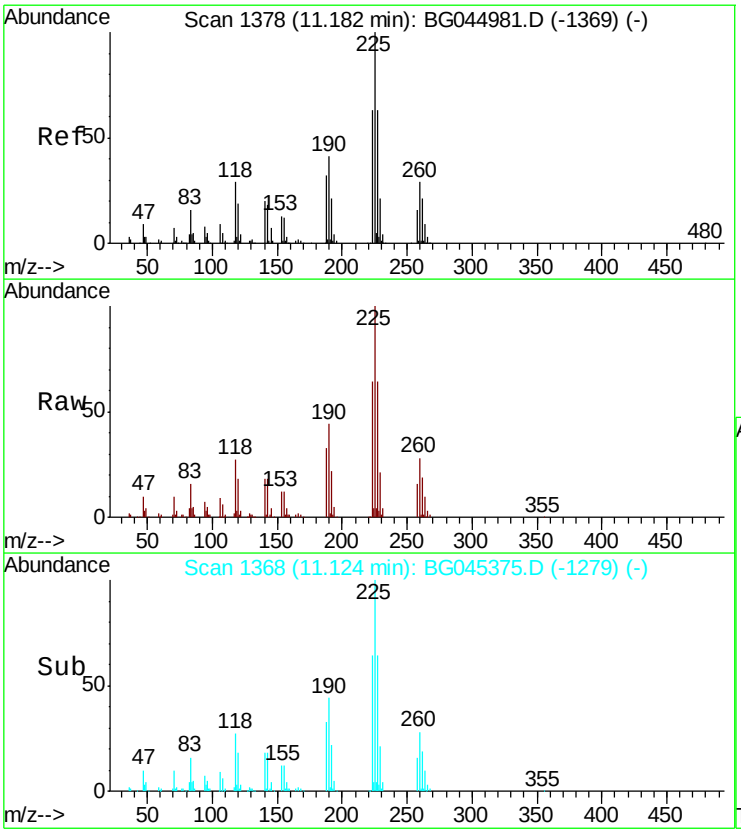
#33
4-Chloroaniline
Concen: 6.972 ng
RT: 10.94 min Scan# 1336
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:127 Resp: 52742

Ion	Ratio	Lower	Upper
127	100		
129	31.2	25.7	38.5
65	31.2	25.4	38.2
92	20.9	16.1	24.1

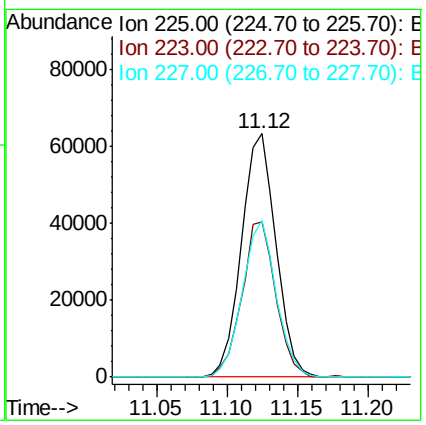


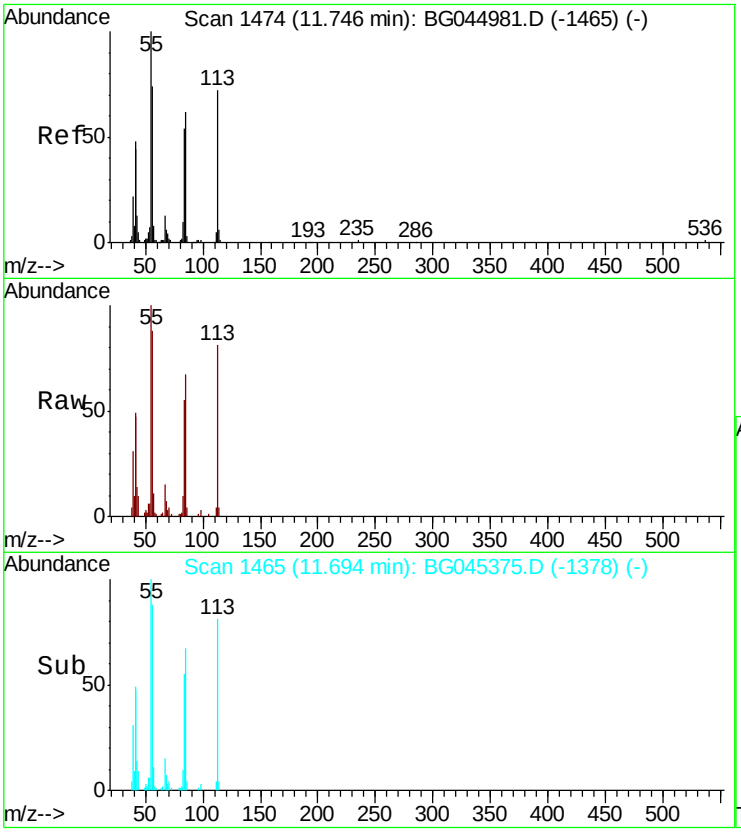


#34
Hexachlorobutadiene
Concen: 26.552 ng
RT: 11.12 min Scan# 1368
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:225 Resp: 108346

Ion	Ratio	Lower	Upper
225	100		
223	63.8	50.7	76.1
227	64.2	50.2	75.2



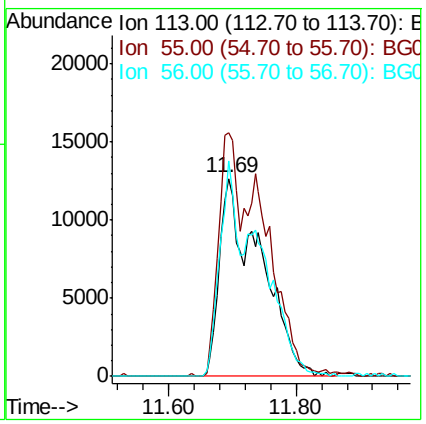


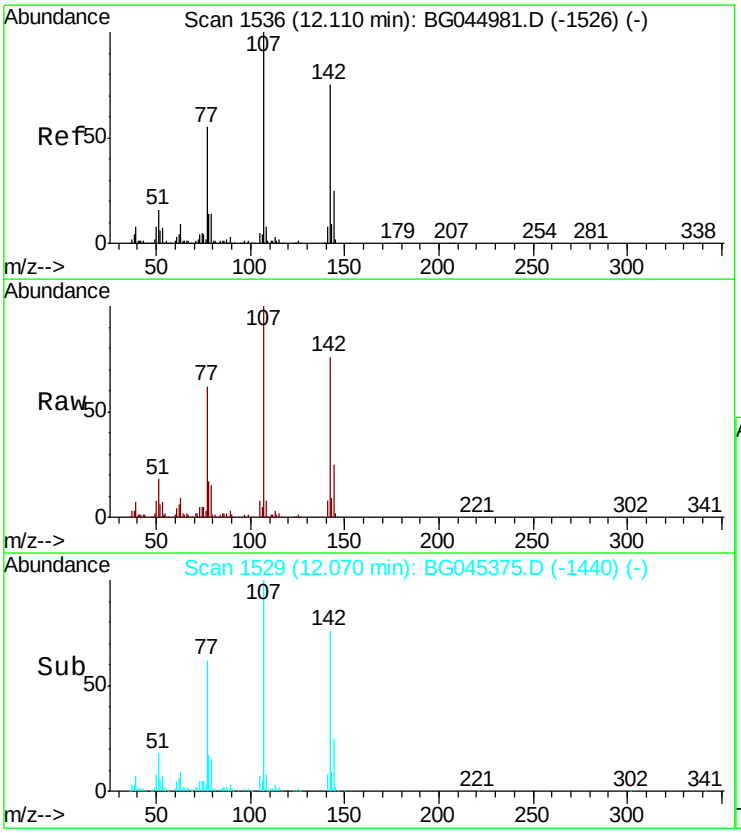
#35
Caprolactam
Concen: 26.904 ng m
RT: 11.69 min Scan# 1465
Delta R.T. -0.02 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:113 Resp: 56287

Ion	Ratio	Lower	Upper
113	100		
55	122.9	118.8	158.8
56	108.5	82.6	122.6

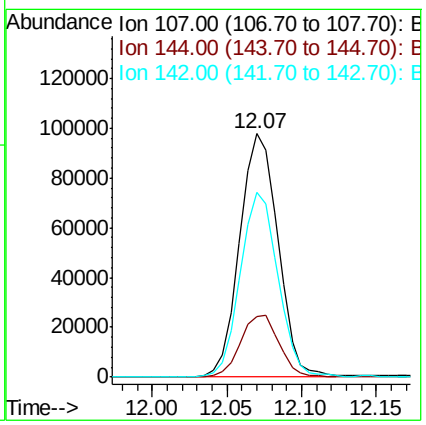


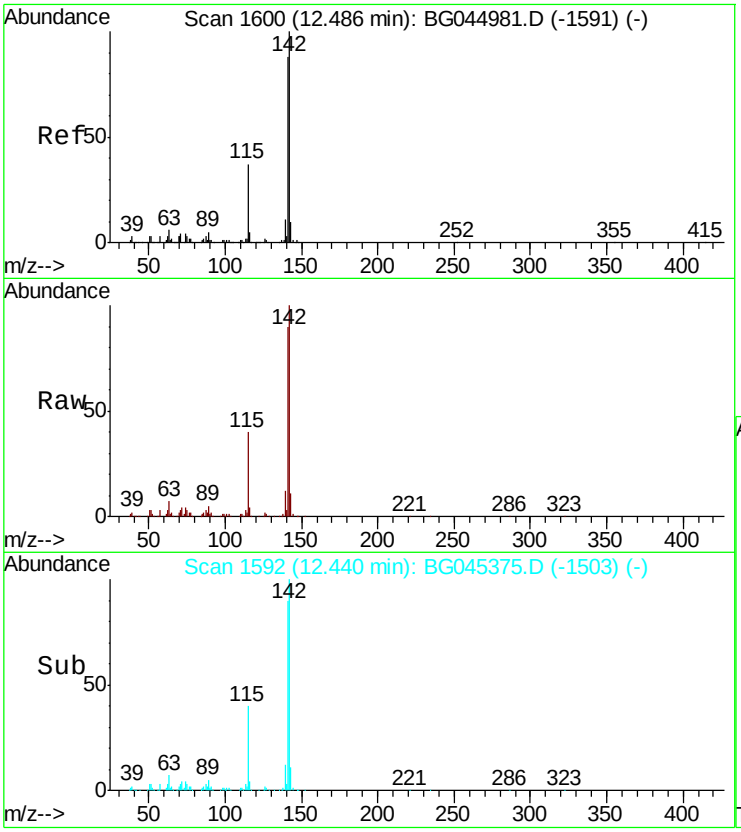


#36
4-Chloro-3-methylphenol
Concen: 28.159 ng
RT: 12.07 min Scan# 1529
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:107 Resp: 173890

Ion	Ratio	Lower	Upper
107	100		
144	25.0	19.8	29.6
142	75.7	59.7	89.5



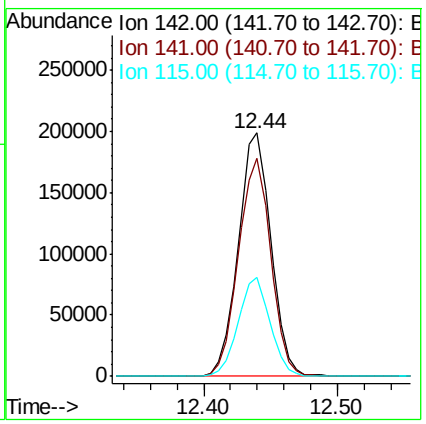


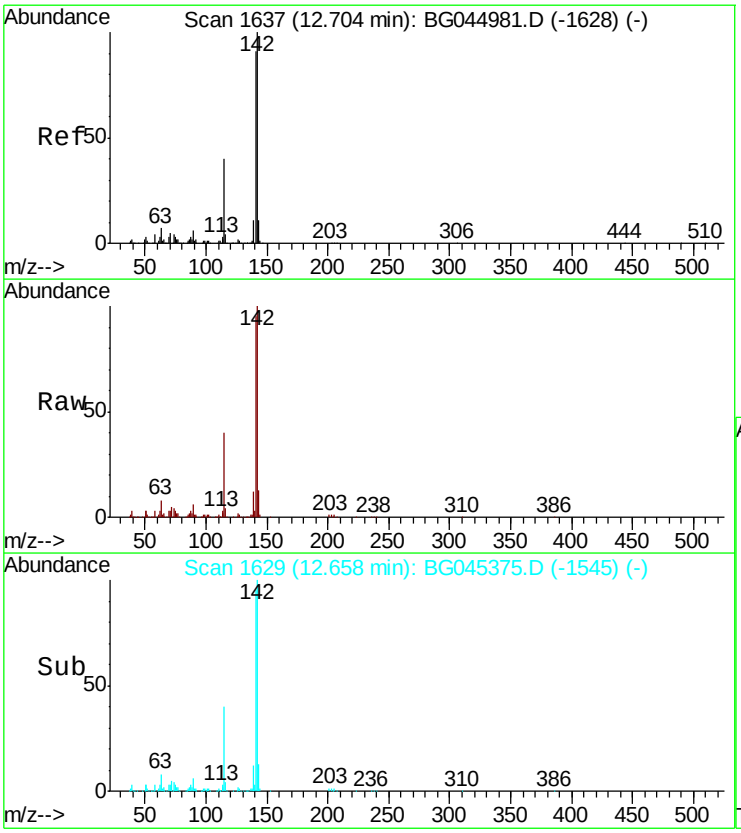
#37
2-Methylnaphthalene
Concen: 26.650 ng
RT: 12.44 min Scan# 1592
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:142 Resp: 335511

Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.3	105.5
115	40.5	29.8	44.6

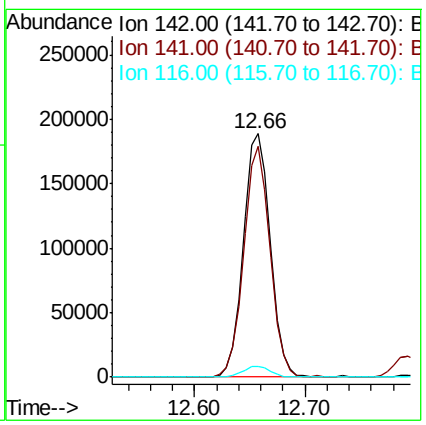


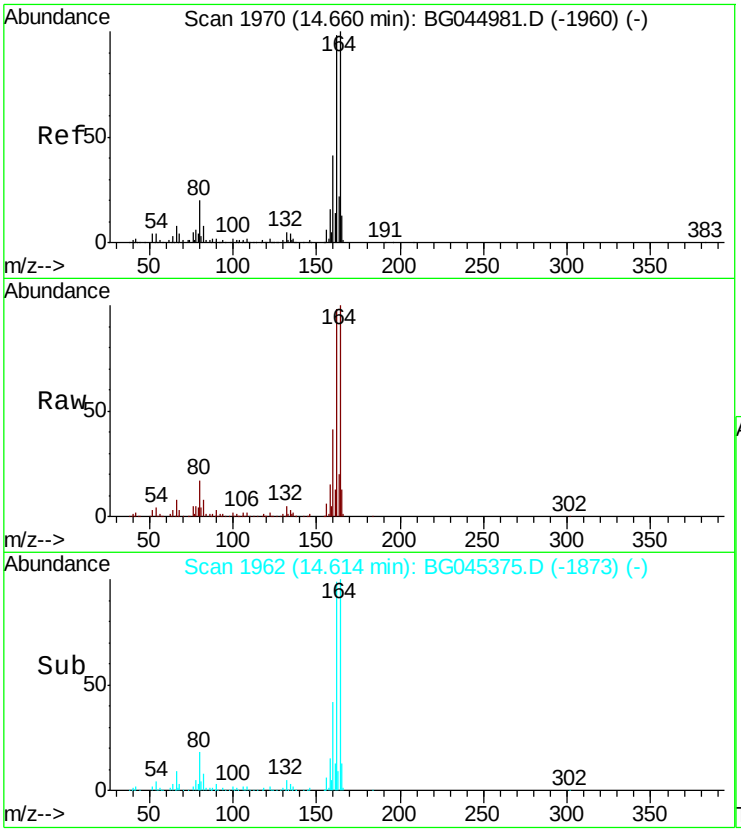


#38
1-Methylnaphthalene
Concen: 27.157 ng
RT: 12.66 min Scan# 1629
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:142 Resp: 322769

Ion	Ratio	Lower	Upper
142	100		
141	95.0	72.7	109.1
116	4.4	3.1	4.7



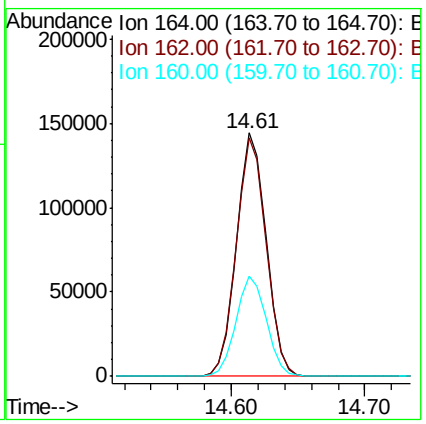


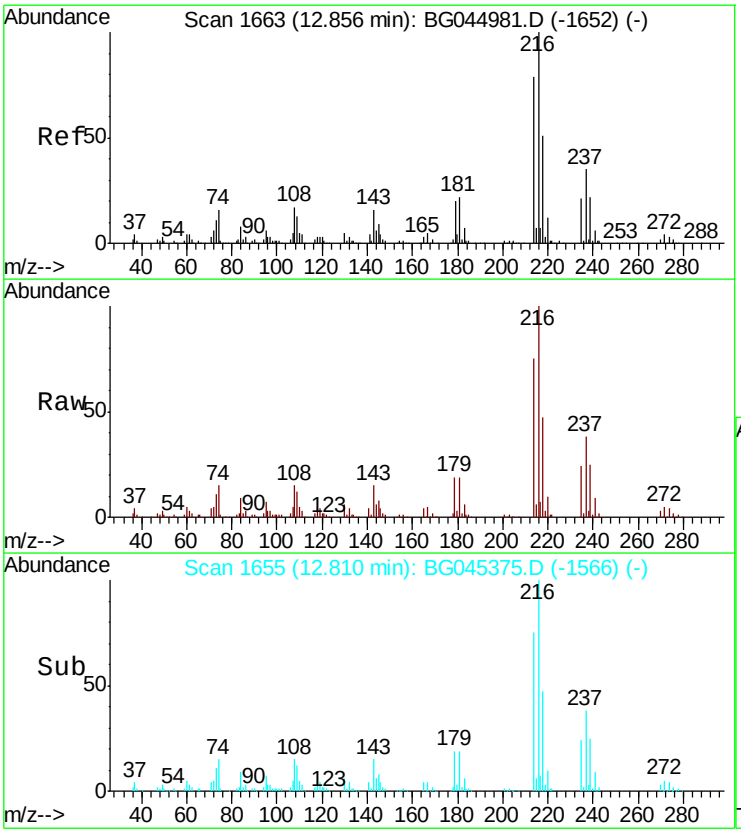
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.61 min Scan# 1962
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:164 Resp: 222044

Ion	Ratio	Lower	Upper
164	100		
162	98.1	78.7	118.1
160	41.4	32.8	49.2

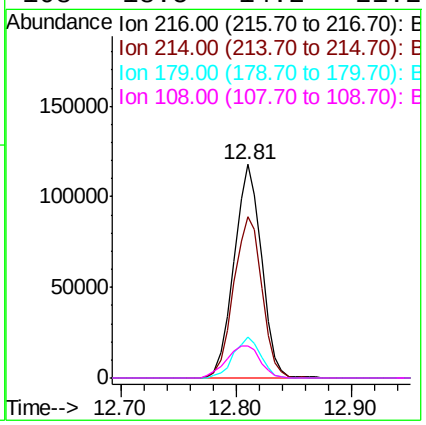


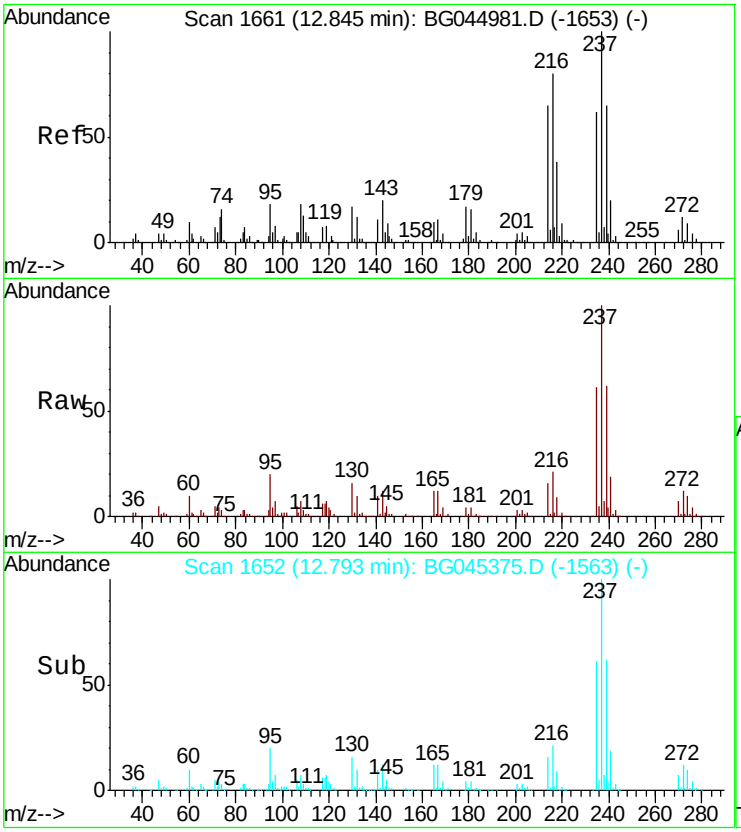


#40
1,2,4,5-Tetrachlorobenzene
Concen: 27.132 ng
RT: 12.81 min Scan# 1655
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:216 Resp: 193975

Ion	Ratio	Lower	Upper
216	100		
214	77.5	63.0	94.6
179	18.8	15.8	23.8
108	18.5	14.2	21.2



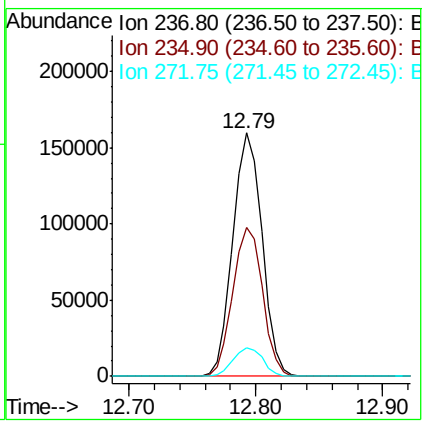


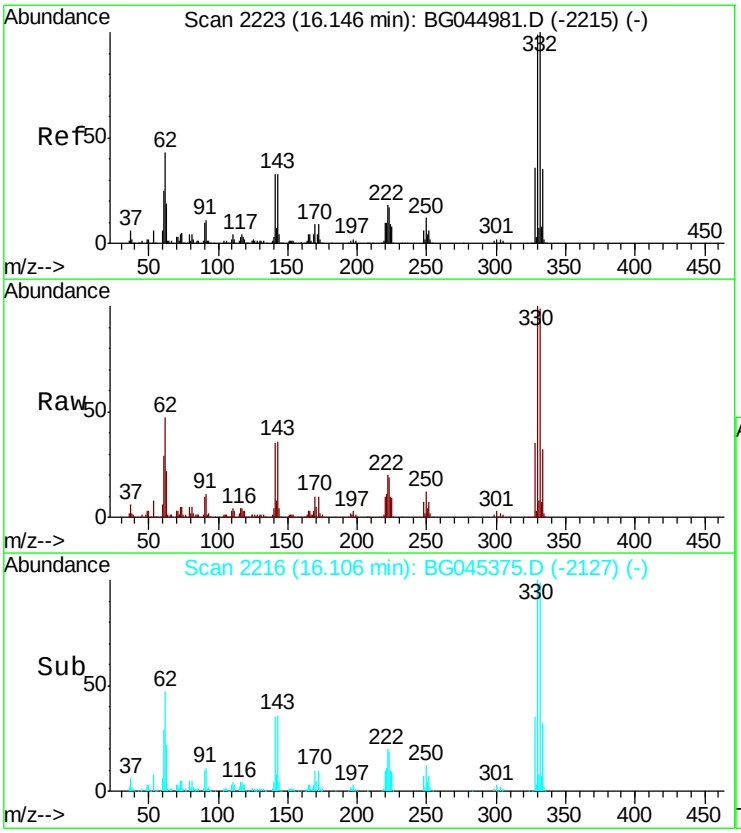
#41
Hexachlorocyclopentadiene
Concen: 56.992 ng
RT: 12.79 min Scan# 1652
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:237 Resp: 254661

Ion	Ratio	Lower	Upper
237	100		
235	61.3	41.6	81.6
272	12.0	0.0	32.1

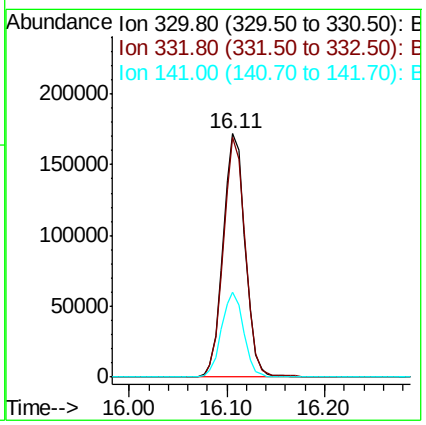


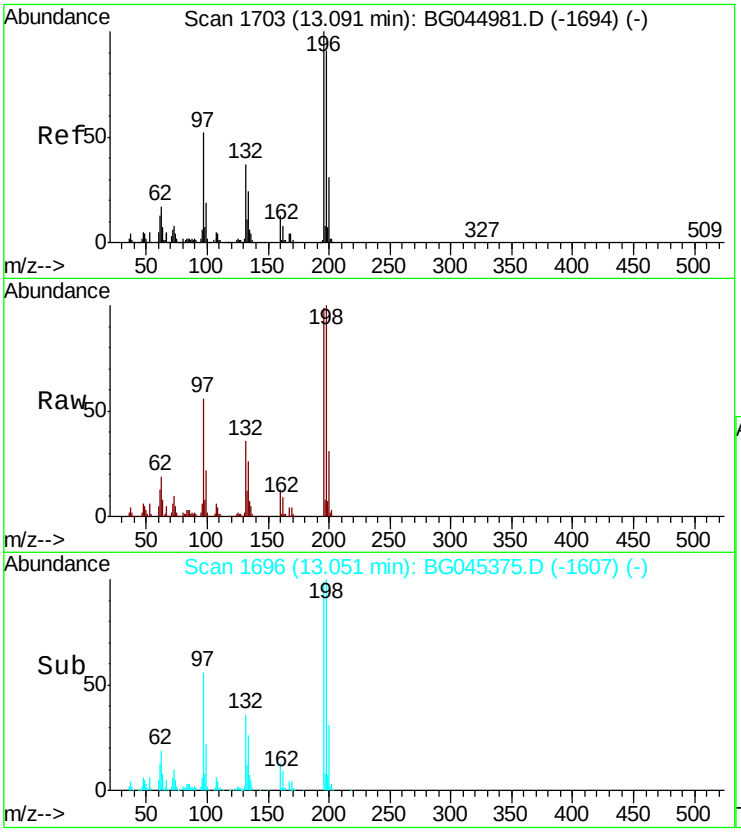


#42
2,4,6-Tribromophenol
Concen: 78.787 ng
RT: 16.11 min Scan# 2216
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:330 Resp: 270261

Ion	Ratio	Lower	Upper
330	100		
332	97.4	79.1	118.7
141	34.8	27.1	40.7



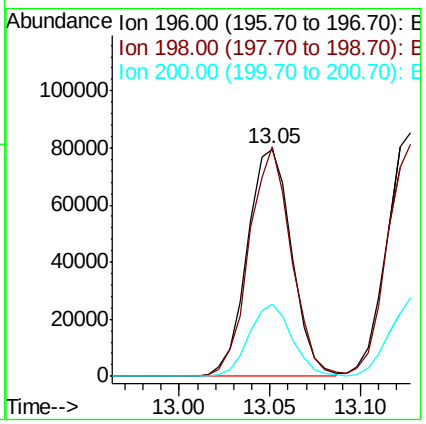


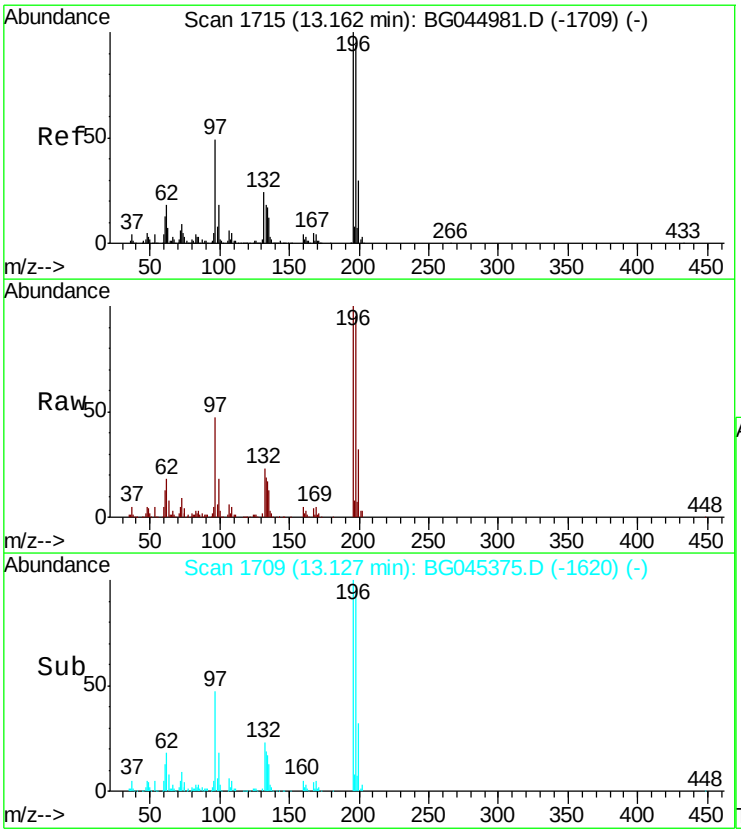
#43
2,4,6-Trichlorophenol
Concen: 26.937 ng
RT: 13.05 min Scan# 1696
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:196 Resp: 135916

Ion	Ratio	Lower	Upper
196	100		
198	100.8	72.5	108.7
200	31.5	24.5	36.7

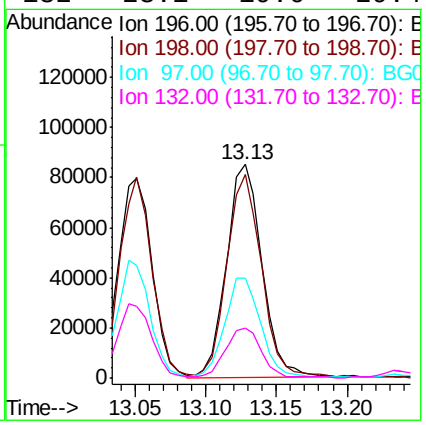


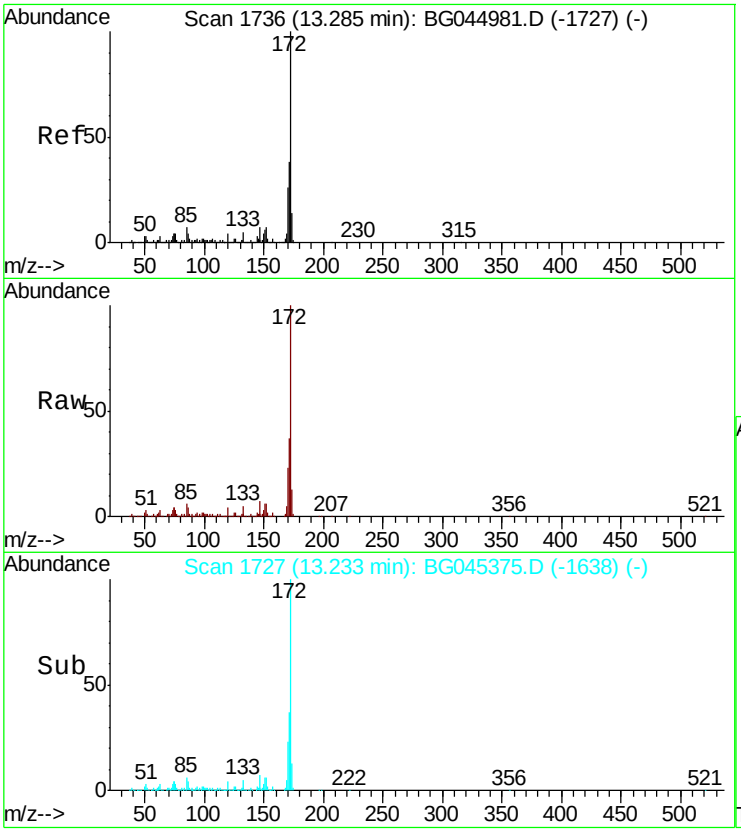


#44
2,4,5-Trichlorophenol
Concen: 25.810 ng
RT: 13.13 min Scan# 1709
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:196 Resp: 148232

Ion	Ratio	Lower	Upper
196	100		
198	95.2	75.7	113.5
97	47.0	39.6	59.4
132	23.1	19.6	29.4



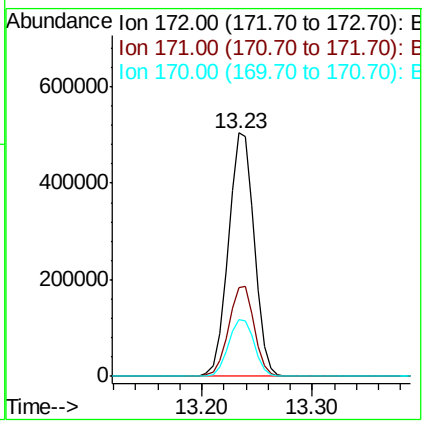


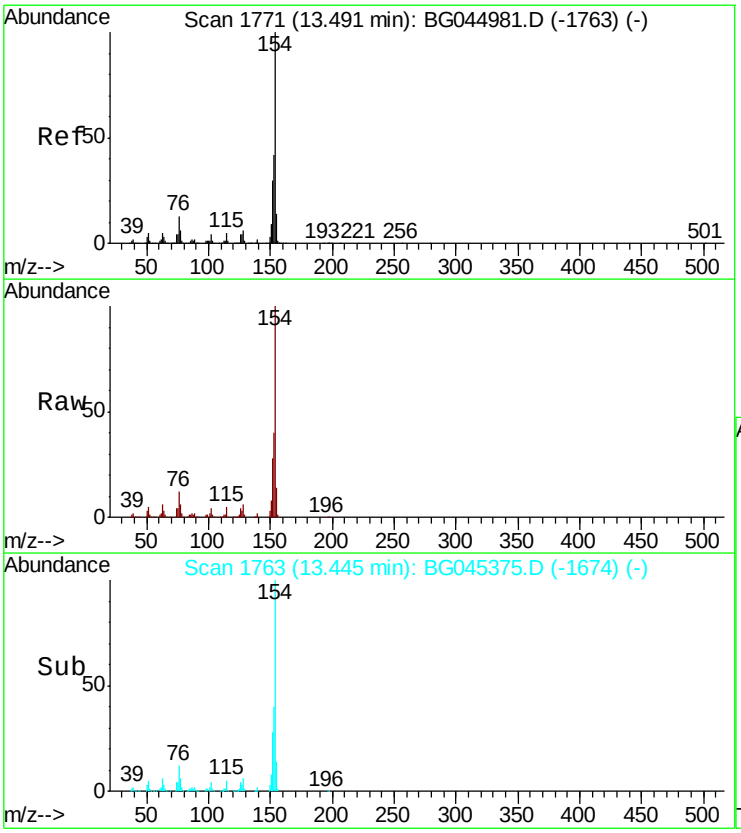
#45
2-Fluorobiphenyl
Concen: 54.503 ng
RT: 13.23 min Scan# 1727
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:172 Resp: 825333

Ion	Ratio	Lower	Upper
172	100		
171	36.7	30.6	46.0
170	23.4	20.5	30.7

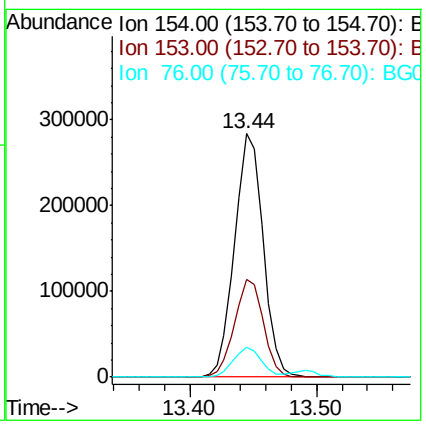


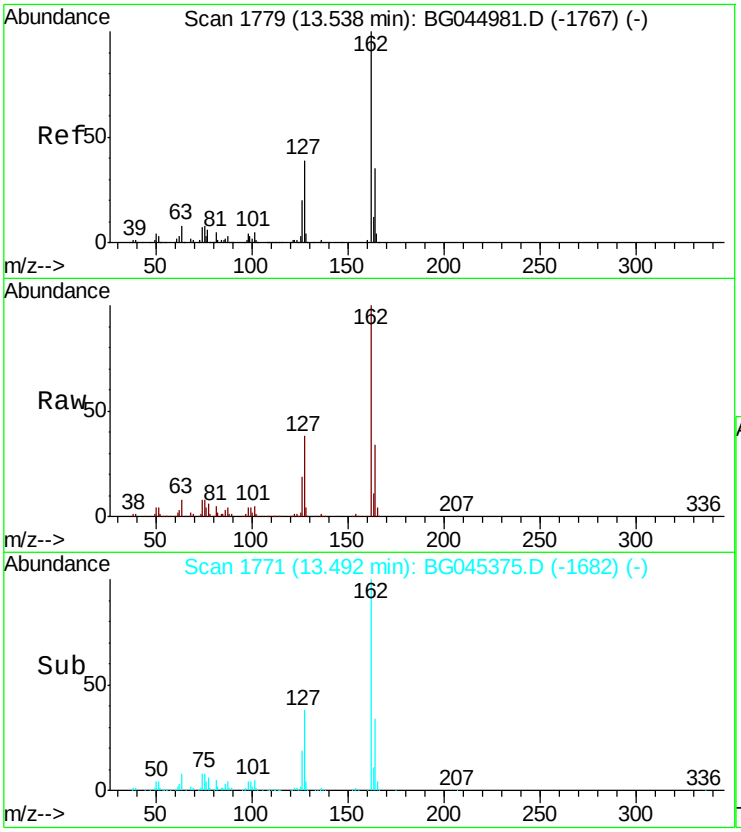


#46
1,1'-Biphenyl
Concen: 26.263 ng
RT: 13.44 min Scan# 1763
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:154 Resp: 443238

Ion	Ratio	Lower	Upper
154	100		
153	40.4	21.9	61.9
76	12.2	0.0	33.1



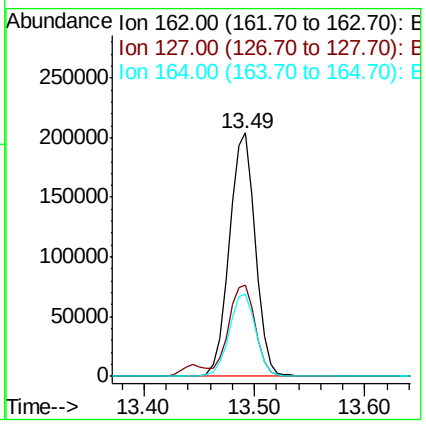


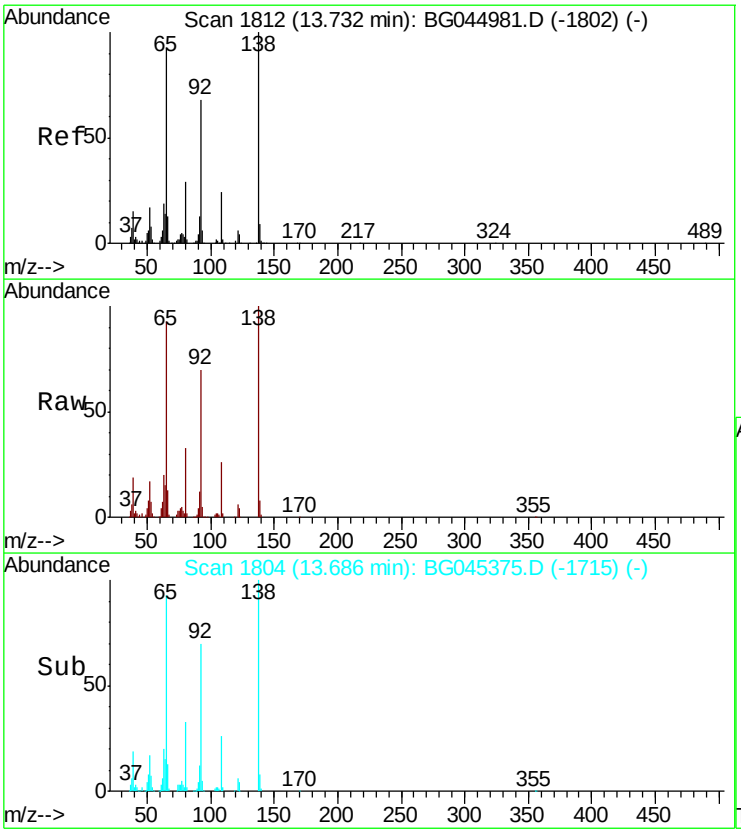
#47
2-Chloronaphthalene
Concen: 26.085 ng
RT: 13.49 min Scan# 1771
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:162 Resp: 336377

Ion	Ratio	Lower	Upper
162	100		
127	37.6	31.3	46.9
164	34.0	27.8	41.8

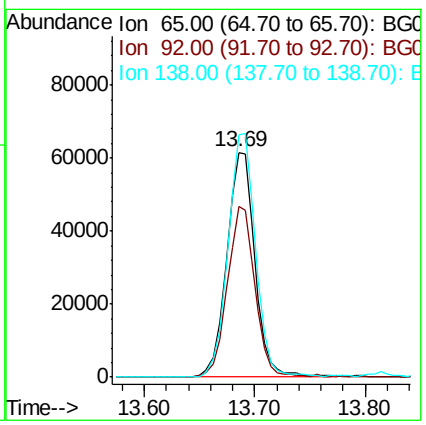


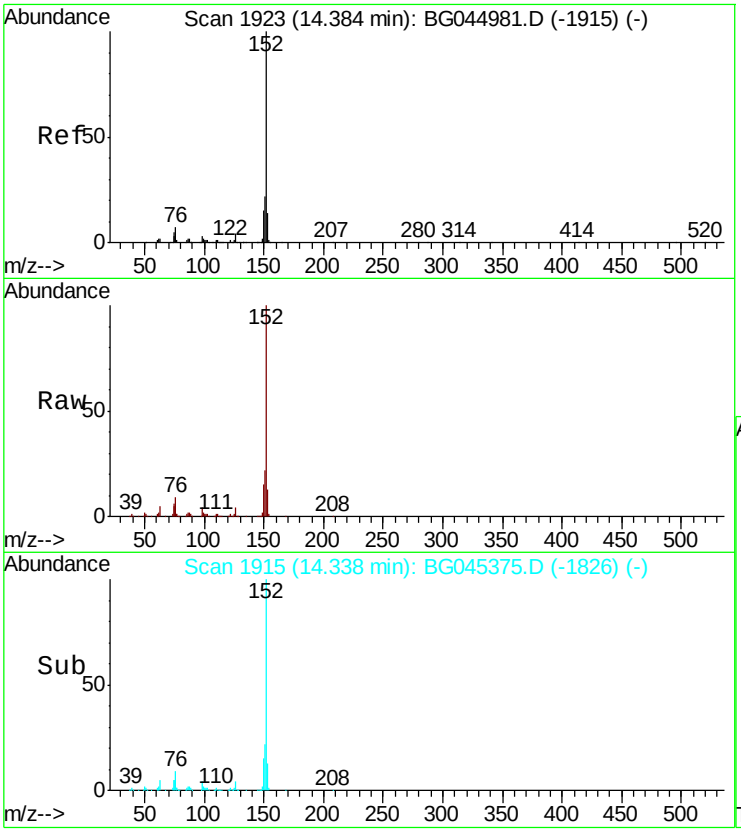


#48
2-Nitroaniline
Concen: 25.840 ng
RT: 13.69 min Scan# 1804
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion: 65 Resp: 109635

Ion	Ratio	Lower	Upper
65	100		
92	75.7	58.3	87.5
138	107.9	85.6	128.4



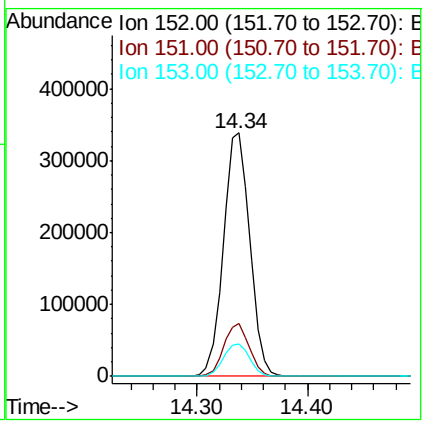


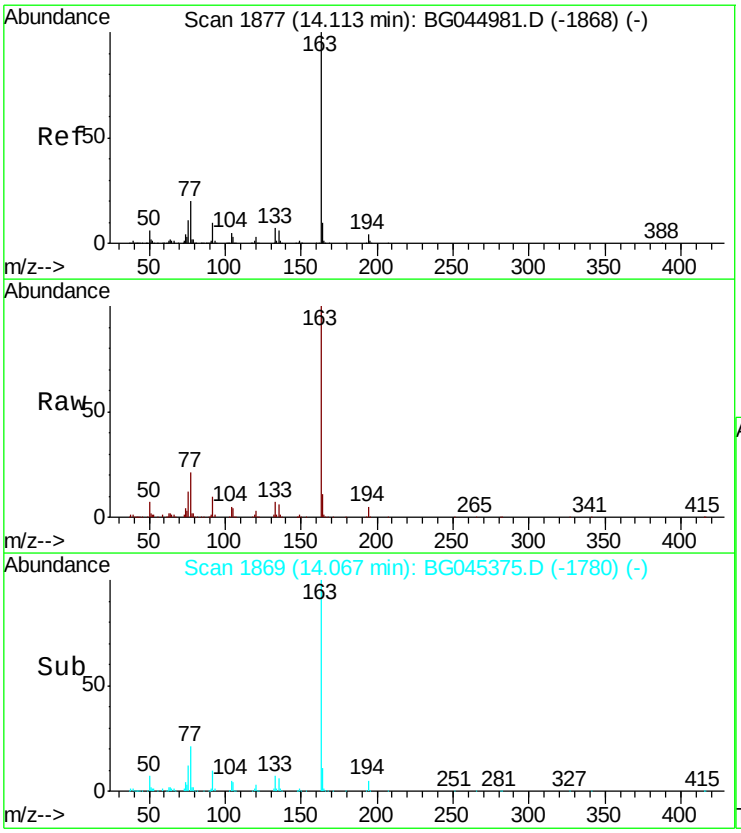
#49
Acenaphthylene
Concen: 26.867 ng
RT: 14.34 min Scan# 1915
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:152 Resp: 564342

Ion	Ratio	Lower	Upper
152	100		
151	21.7	17.2	25.8
153	13.2	11.0	16.4

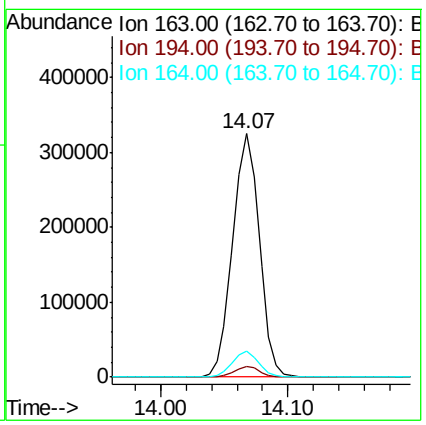


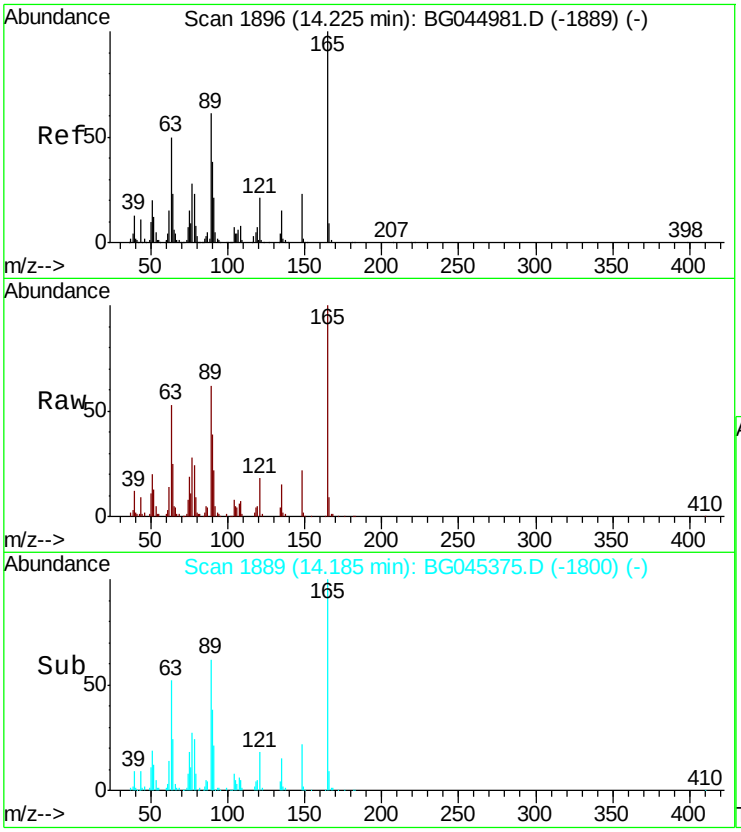


#50
Dimethylphthalate
Concen: 26.232 ng
RT: 14.07 min Scan# 1869
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:163 Resp: 474269

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.5	5.3
164	10.8	8.2	12.4



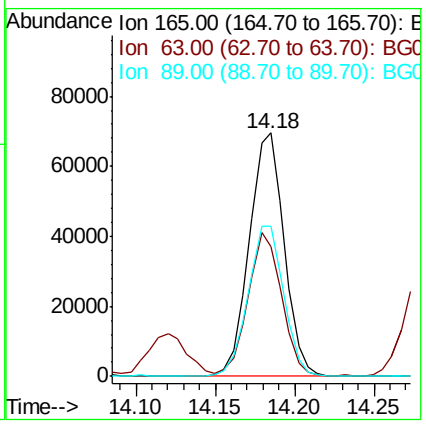


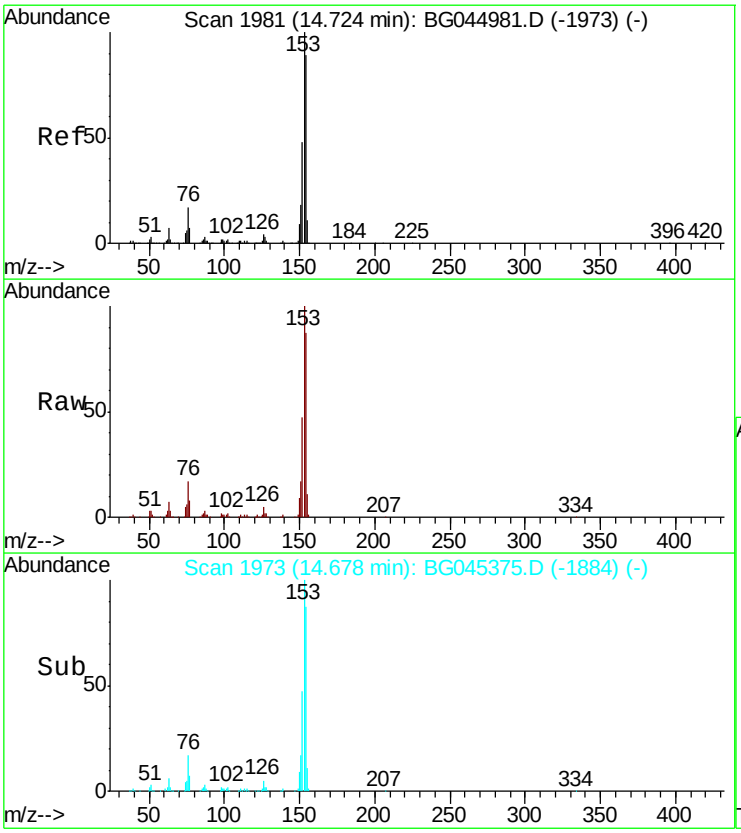
#51
2,6-Dinitrotoluene
Concen: 26.350 ng
RT: 14.18 min Scan# 1889
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:165 Resp: 106557

Ion	Ratio	Lower	Upper
165	100		
63	53.4	40.4	60.6
89	61.9	49.1	73.7

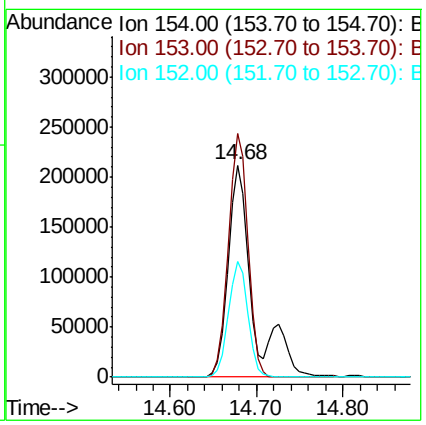


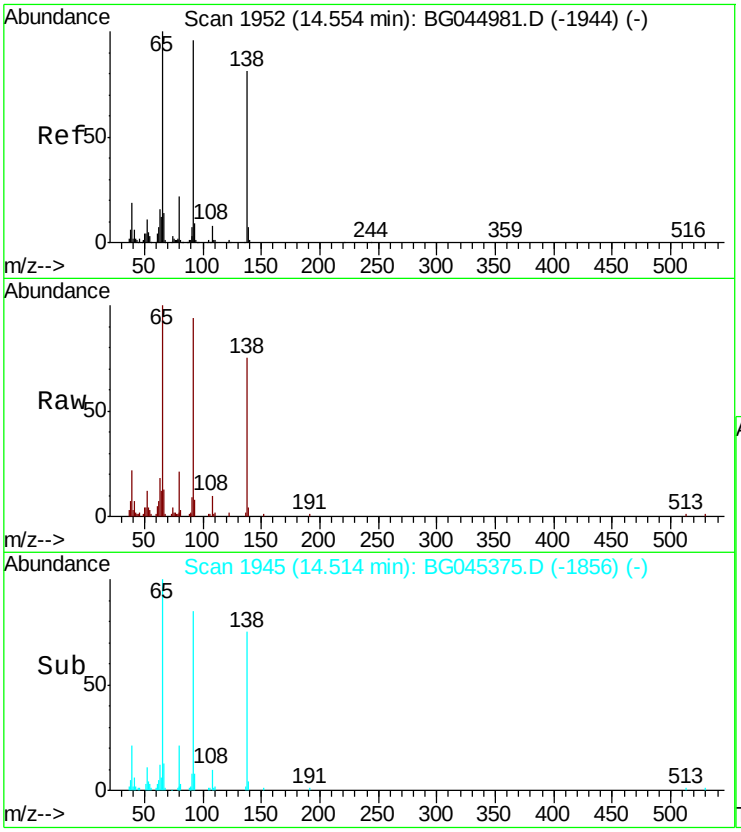


#52
Acenaphthene
Concen: 29.358 ng m
RT: 14.68 min Scan# 1973
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:154 Resp: 417233

Ion	Ratio	Lower	Upper
154	100		
153	114.8	89.7	134.5
152	54.3	43.1	64.7



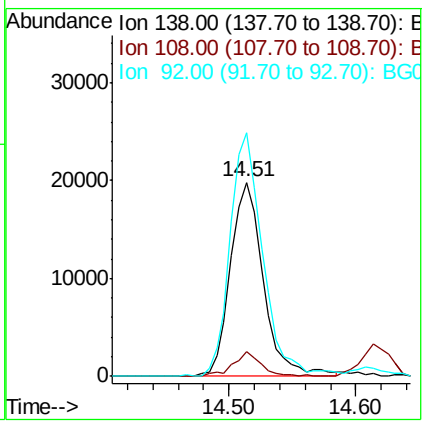


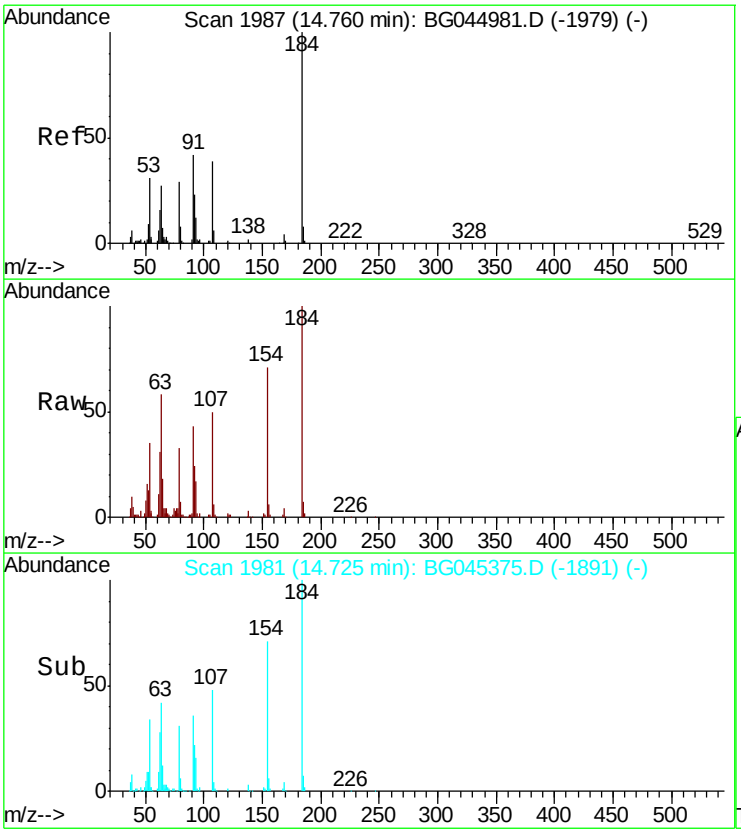
#53
3-Nitroaniline
Concen: 8.029 ng
RT: 14.51 min Scan# 1945
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:138 Resp: 35609

Ion	Ratio	Lower	Upper
138	100		
108	12.9	7.8	11.8#
92	125.7	94.5	141.7

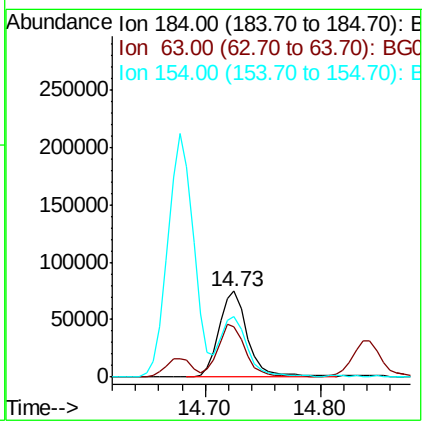


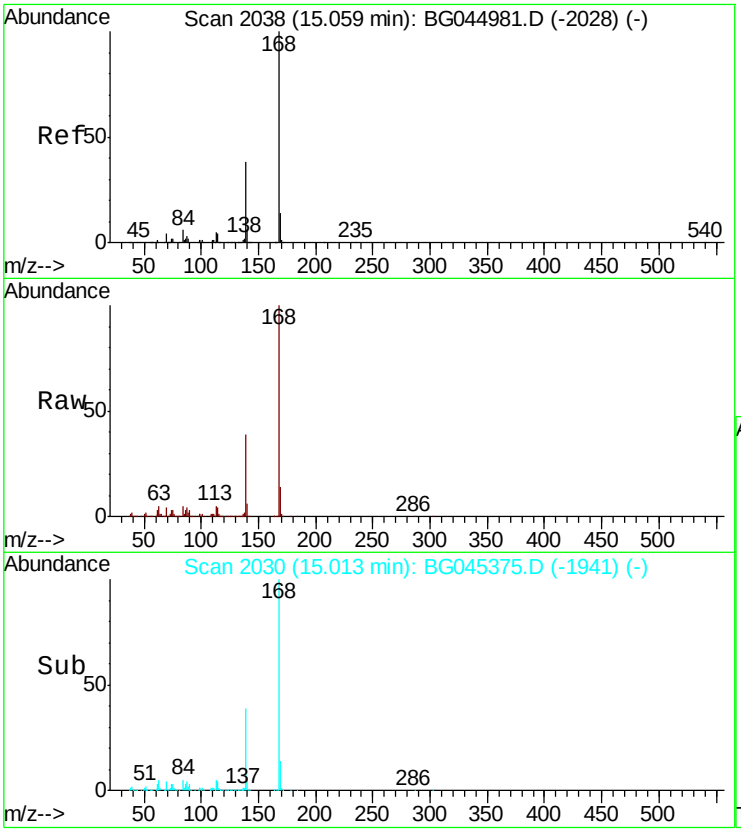


#54
2,4-Dinitrophenol
Concen: 53.995 ng
RT: 14.73 min Scan# 1981
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:184 Resp: 129839

Ion	Ratio	Lower	Upper
184	100		
63	58.3	41.5	62.3
154	70.6	52.3	78.5



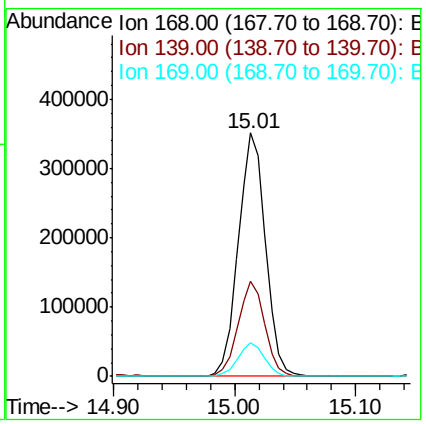


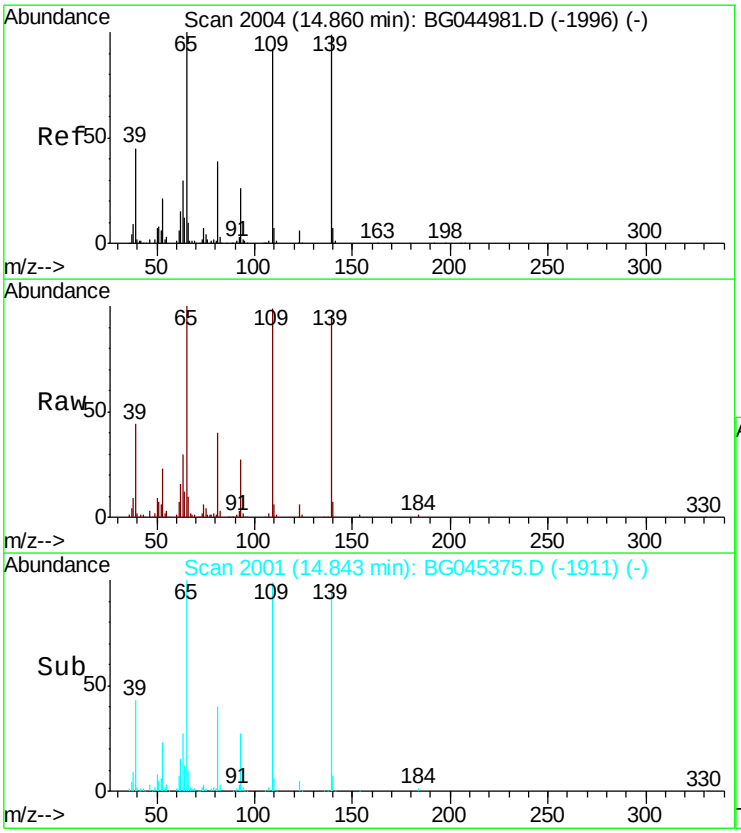
#55
Dibenzofuran
Concen: 26.621 ng
RT: 15.01 min Scan# 2030
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:168 Resp: 551582

Ion	Ratio	Lower	Upper
168	100		
139	39.2	30.4	45.6
169	13.8	11.0	16.4

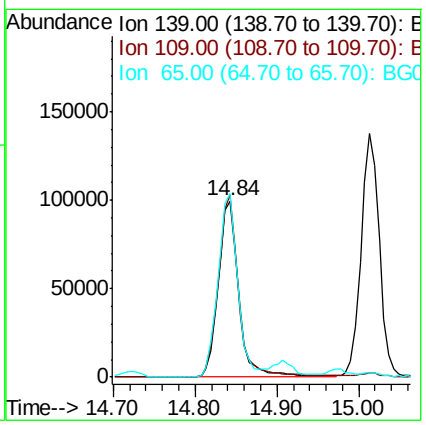


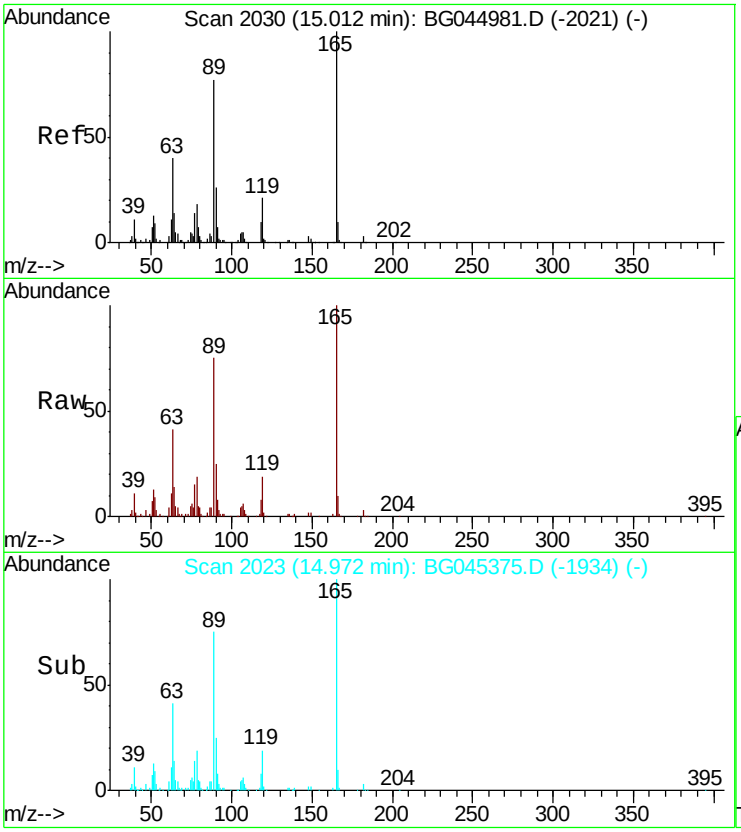


#56
4-Nitrophenol
Concen: 50.751 ng
RT: 14.84 min Scan# 2001
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:139 Resp: 174529

Ion	Ratio	Lower	Upper
139	100		
109	103.7	73.6	113.6
65	104.3	81.2	121.2



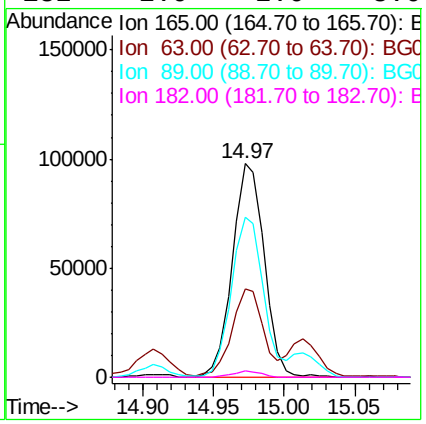


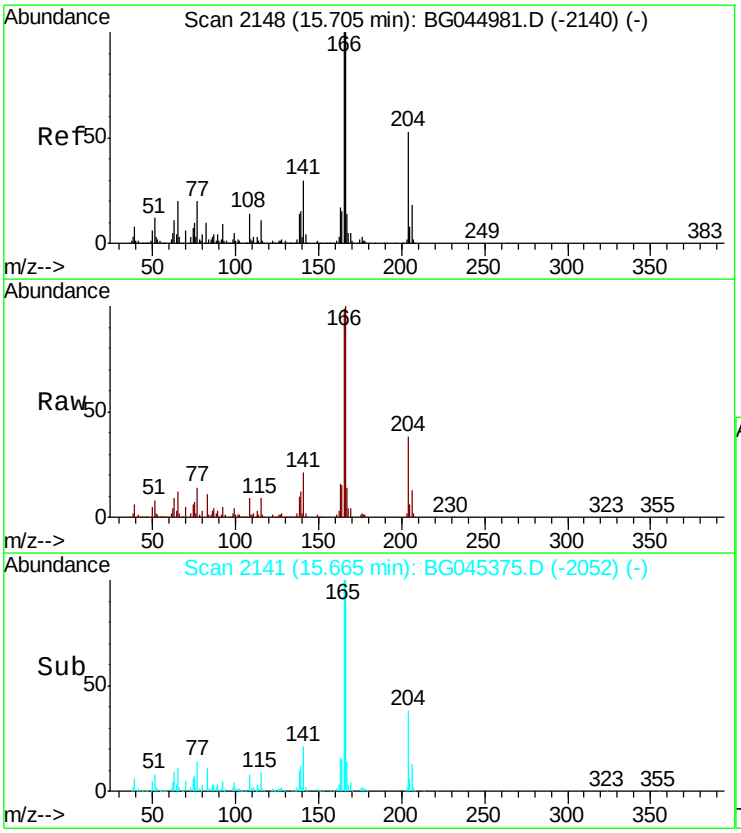
#57
2,4-Dinitrotoluene
Concen: 26.110 ng
RT: 14.97 min Scan# 2023
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:165 Resp: 154305

Ion	Ratio	Lower	Upper
165	100		
63	41.3	32.2	48.2
89	74.7	61.7	92.5
182	2.9	2.0	3.0

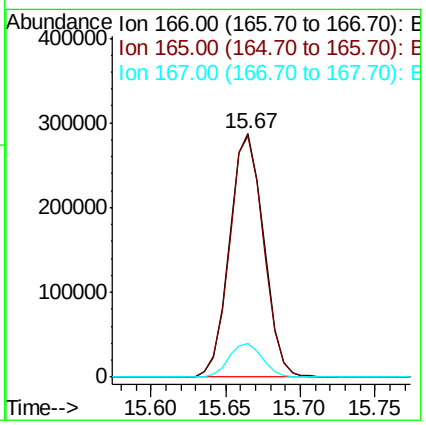


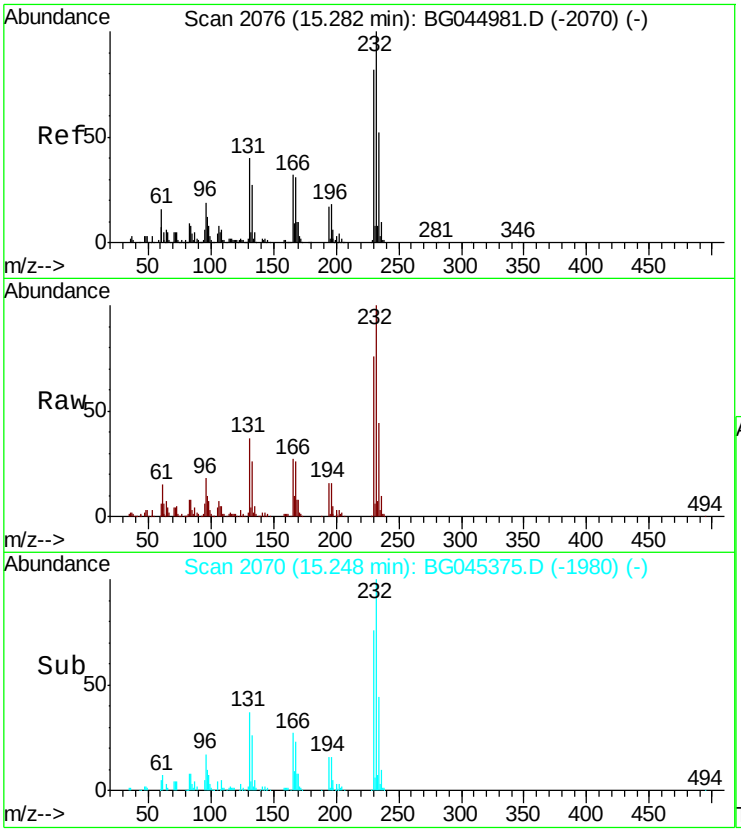


#58
Fluorene
Concen: 27.138 ng
RT: 15.67 min Scan# 2141
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:166 Resp: 459302

Ion	Ratio	Lower	Upper
166	100		
165	99.2	79.9	119.9
167	14.0	11.4	17.0



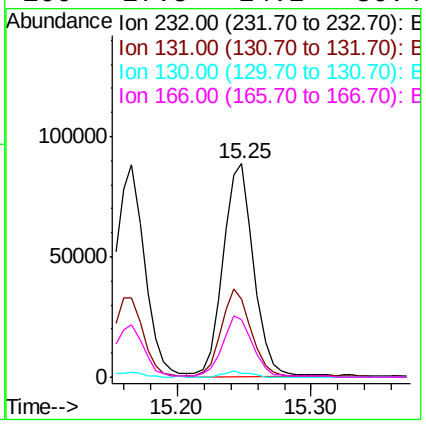


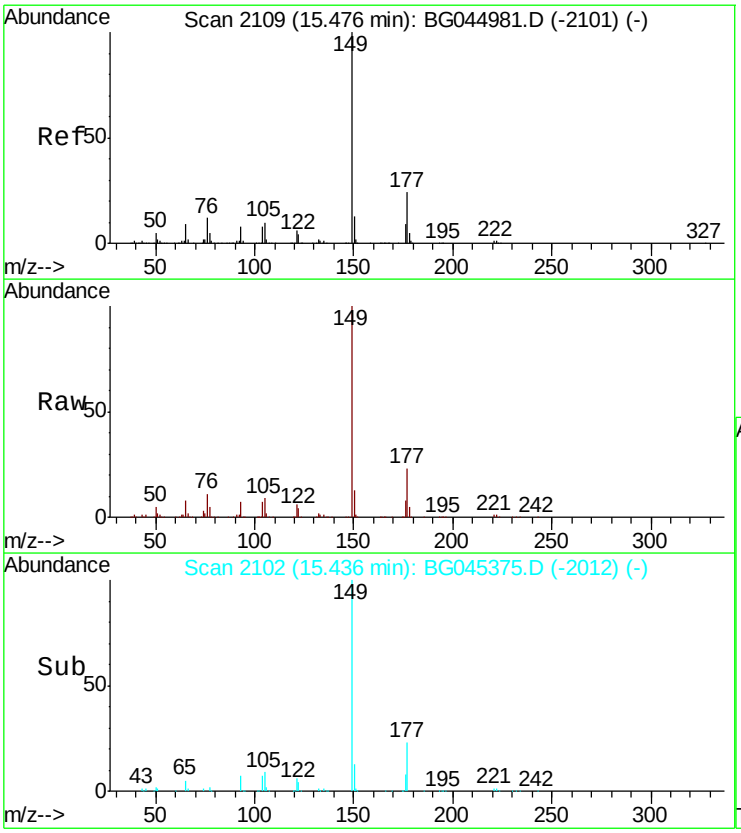
#59
2,3,4,6-Tetrachlorophenol
Concen: 27.762 ng
RT: 15.25 min Scan# 2070
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:232 Resp: 141873

Ion	Ratio	Lower	Upper
232	100		
131	40.4	32.2	48.2
130	2.2	2.2	3.2
166	27.5	24.2	36.4

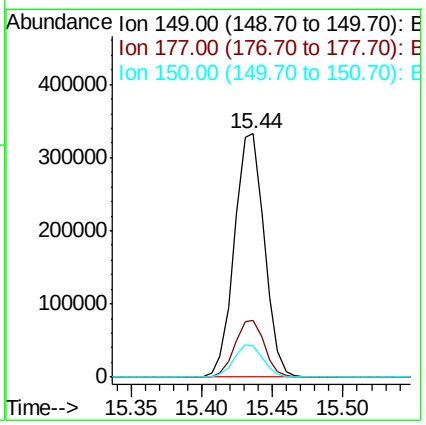


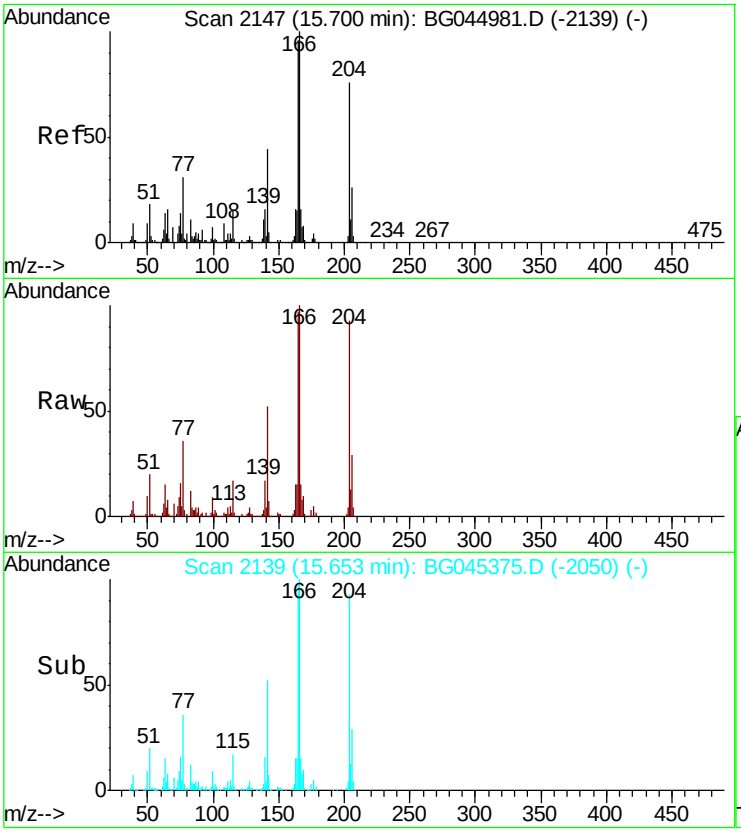


#60
Diethylphthalate
Concen: 26.079 ng
RT: 15.44 min Scan# 2102
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:149 Resp: 491599

Ion	Ratio	Lower	Upper
149	100		
177	23.3	18.9	28.3
150	13.0	10.6	15.8



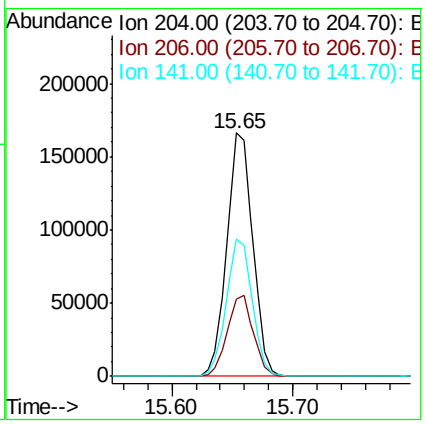


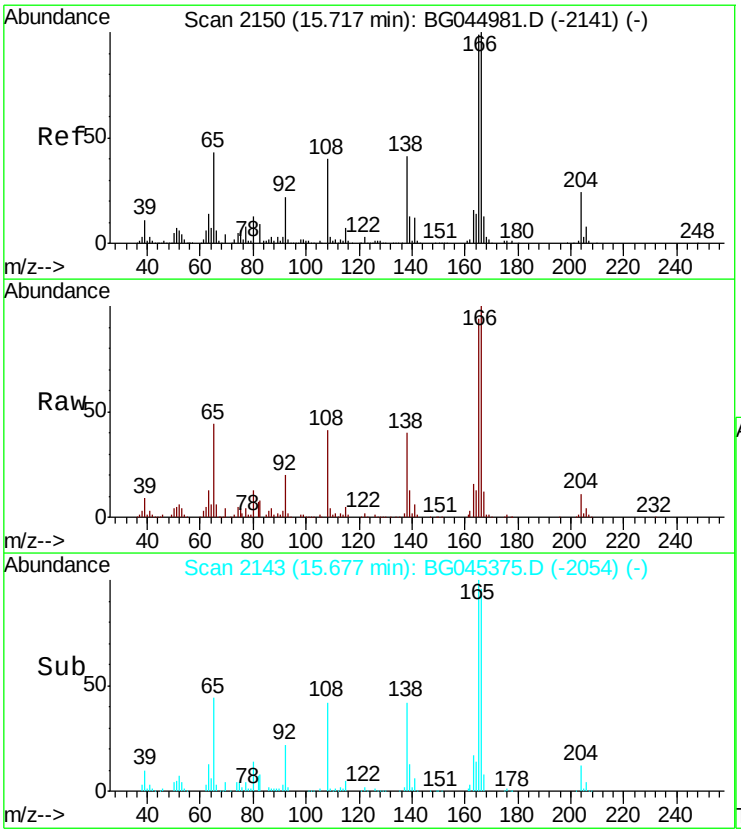
#61
4-Chlorophenyl-phenylether
Concen: 25.601 ng
RT: 15.65 min Scan# 2139
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:204 Resp: 249395

Ion	Ratio	Lower	Upper
204	100		
206	31.8	26.9	40.3
141	56.3	46.3	69.5

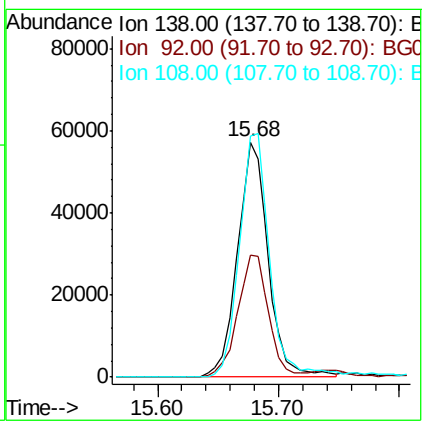


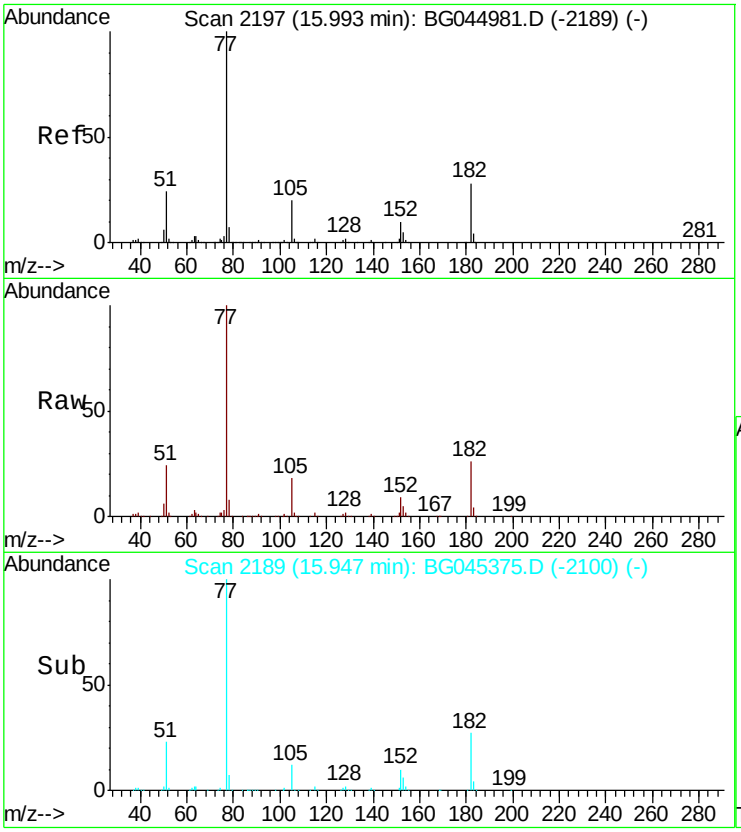


#62
4-Nitroaniline
Concen: 22.068 ng
RT: 15.68 min Scan# 2143
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:138 Resp: 101518

Ion	Ratio	Lower	Upper
138	100		
92	51.7	33.6	73.6
108	102.9	78.2	118.2



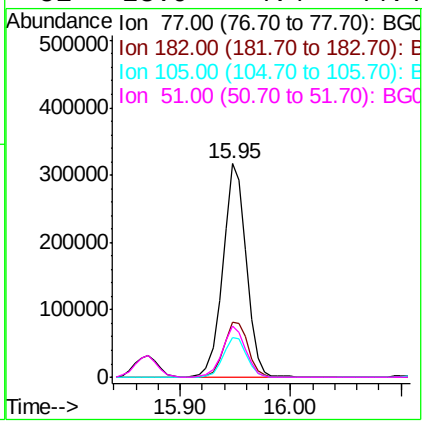


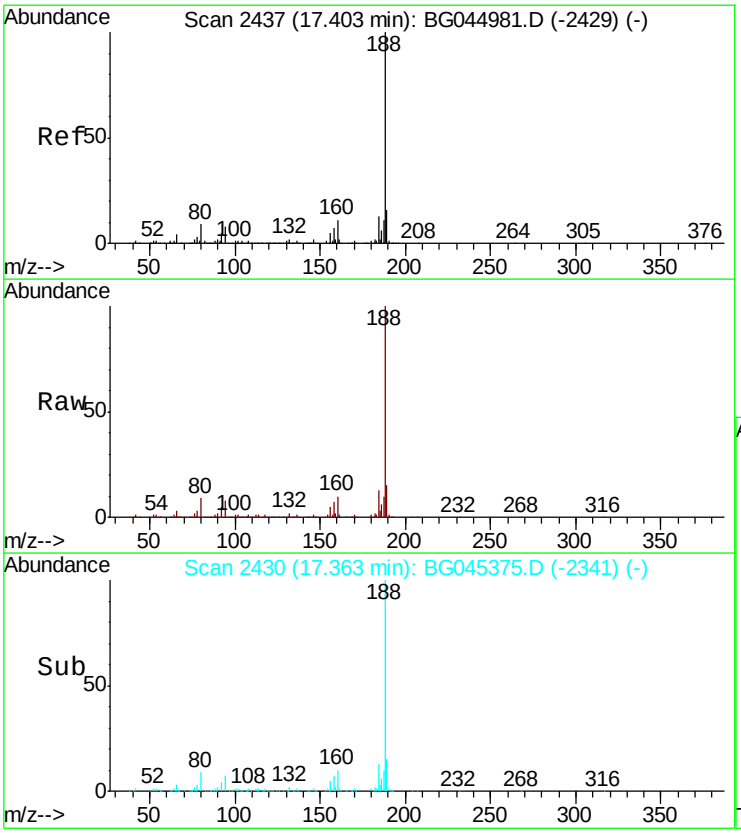
#63
Azobenzene
Concen: 26.763 ng
RT: 15.95 min Scan# 2189
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion: 77 Resp: 465121

Ion	Ratio	Lower	Upper
77	100		
182	25.7	8.4	48.4
105	18.4	0.5	40.5
51	23.9	4.4	44.4

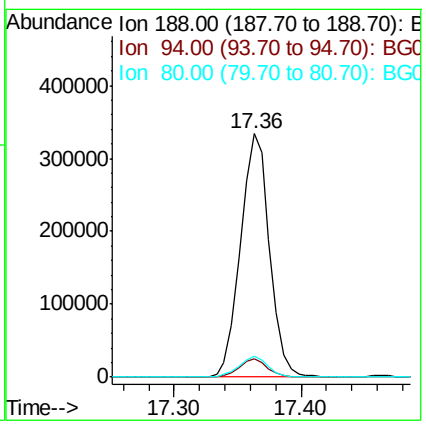


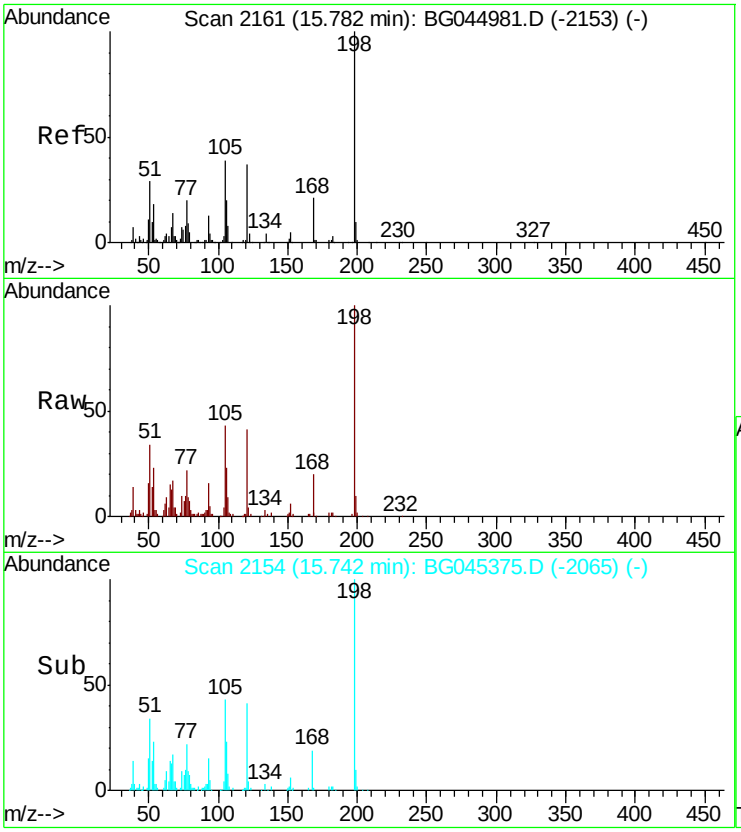


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.36 min Scan# 2430
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:188 Resp: 528916

Ion	Ratio	Lower	Upper
188	100		
94	7.5	6.2	9.4
80	8.8	7.0	10.6



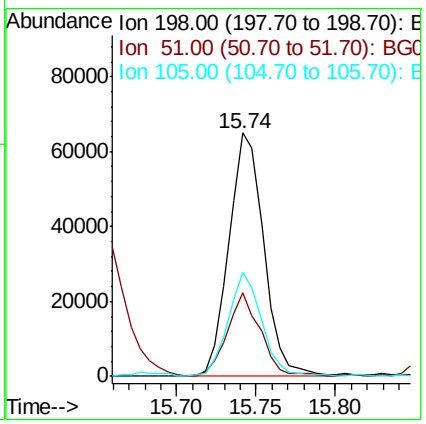


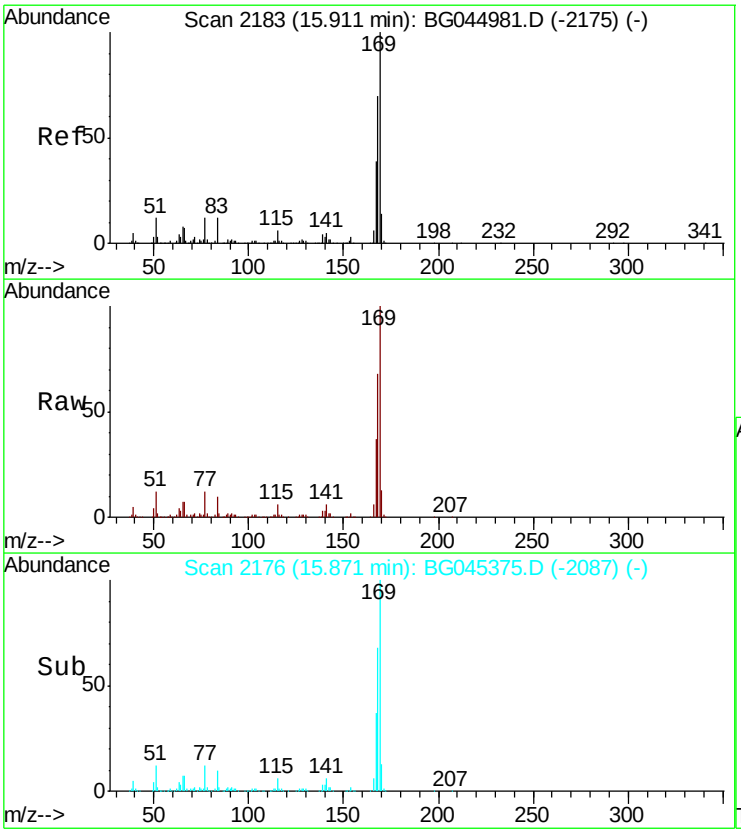
#65
4,6-Dinitro-2-methylphenol
Concen: 28.517 ng
RT: 15.74 min Scan# 2154
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:198 Resp: 99142

Ion	Ratio	Lower	Upper
198	100		
51	34.1	10.0	50.0
105	42.8	18.9	58.9

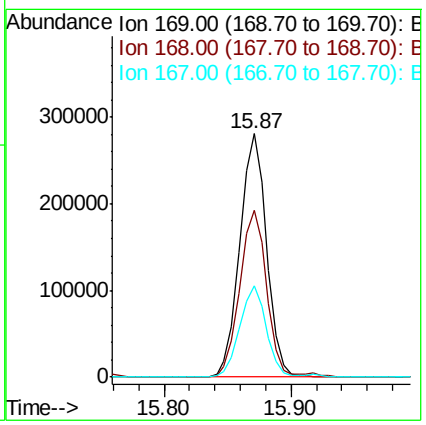


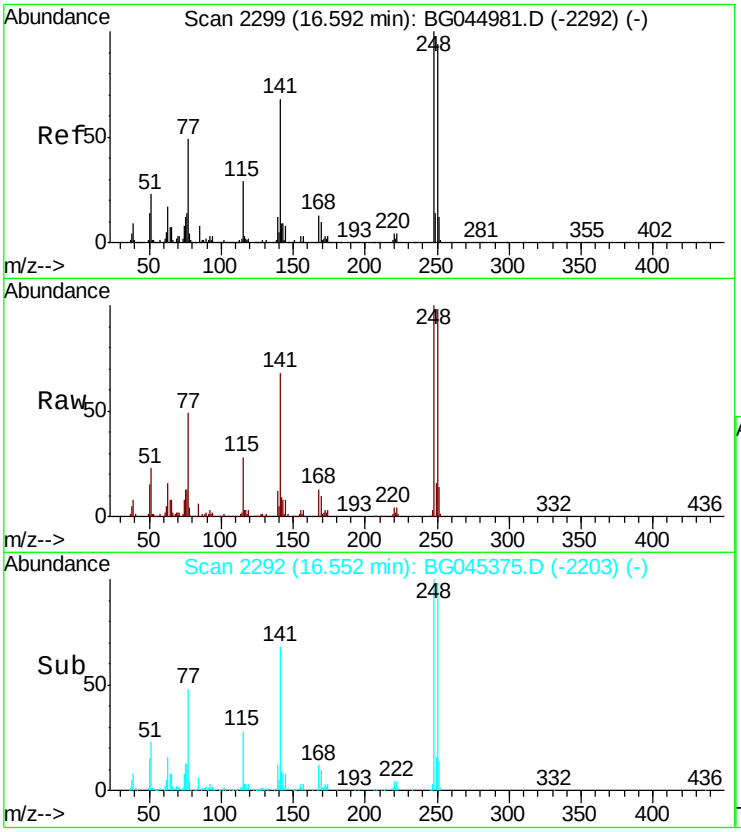


#66
n-Nitrosodiphenylamine
Concen: 27.042 ng
RT: 15.87 min Scan# 2176
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:169 Resp: 410949

Ion	Ratio	Lower	Upper
169	100		
168	68.4	55.8	83.8
167	37.3	30.8	46.2



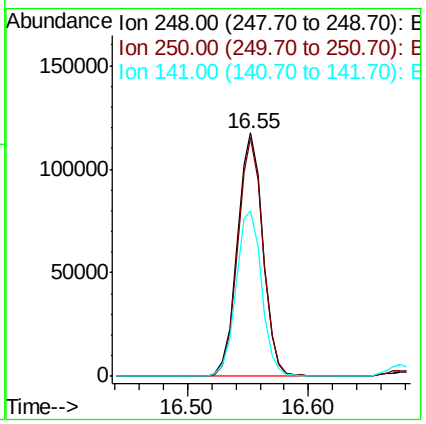


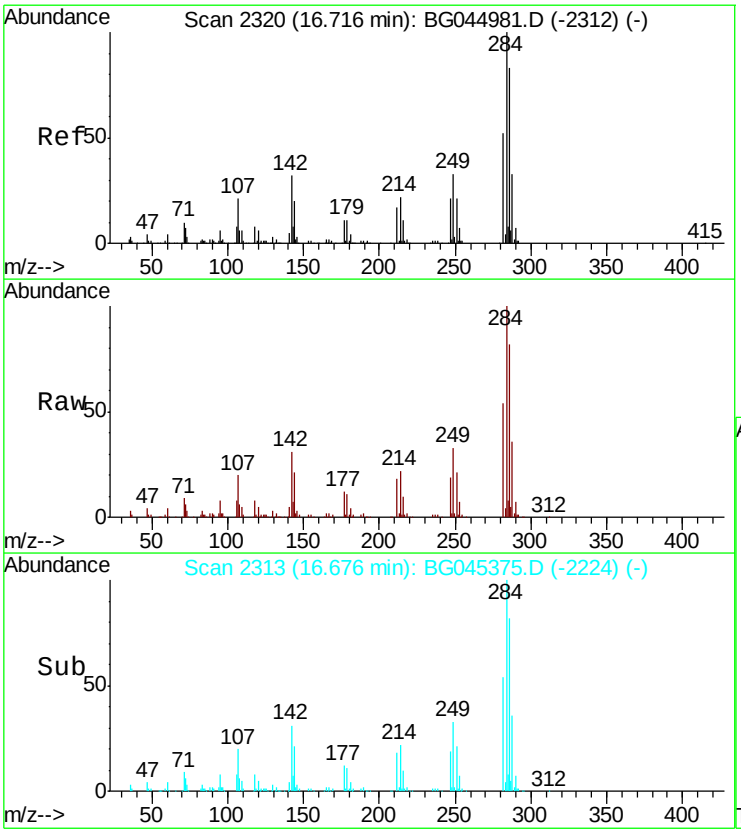
#67
4-Bromophenyl-phenylether
Concen: 25.382 ng
RT: 16.55 min Scan# 2292
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:248 Resp: 173191

Ion	Ratio	Lower	Upper
248	100		
250	97.9	75.4	113.2
141	68.0	54.4	81.6

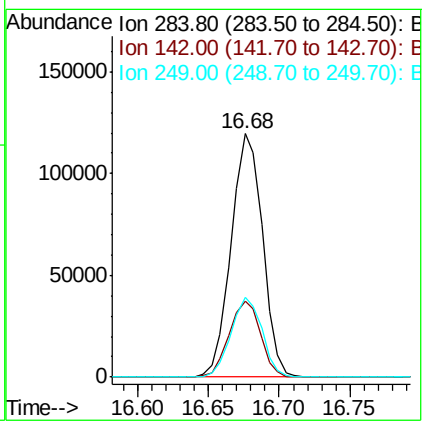


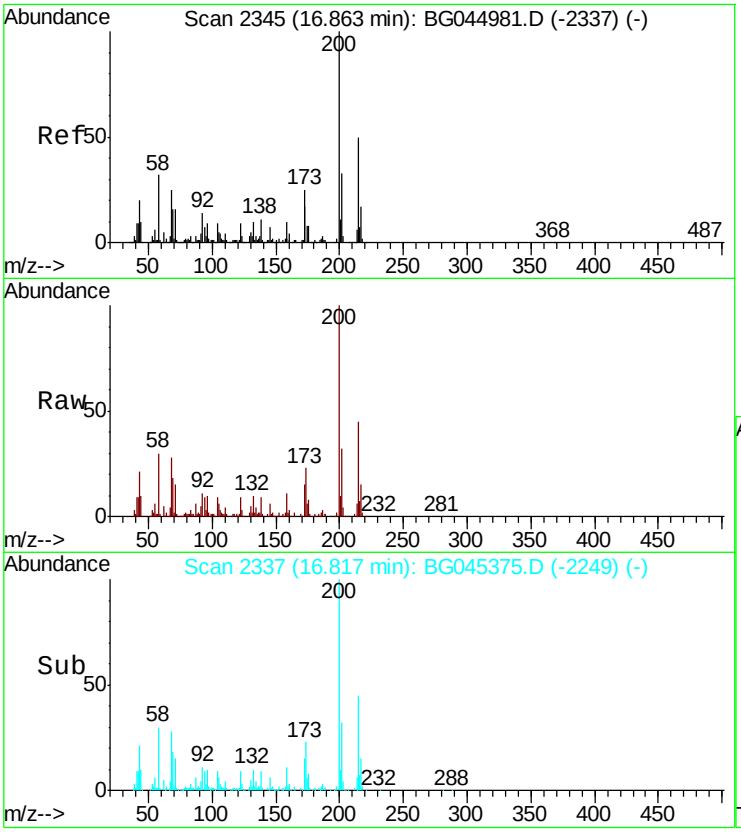


#68
Hexachlorobenzene
Concen: 26.241 ng
RT: 16.68 min Scan# 2313
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:284 Resp: 185701

Ion	Ratio	Lower	Upper
284	100		
142	31.1	25.8	38.6
249	32.9	26.6	39.8



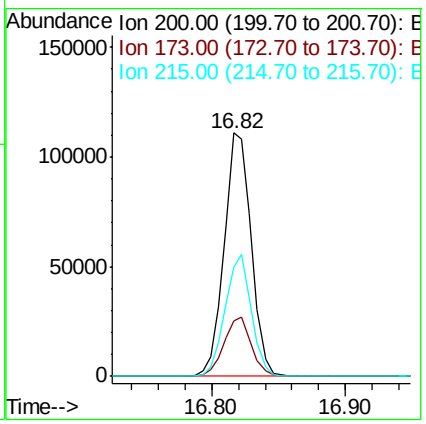


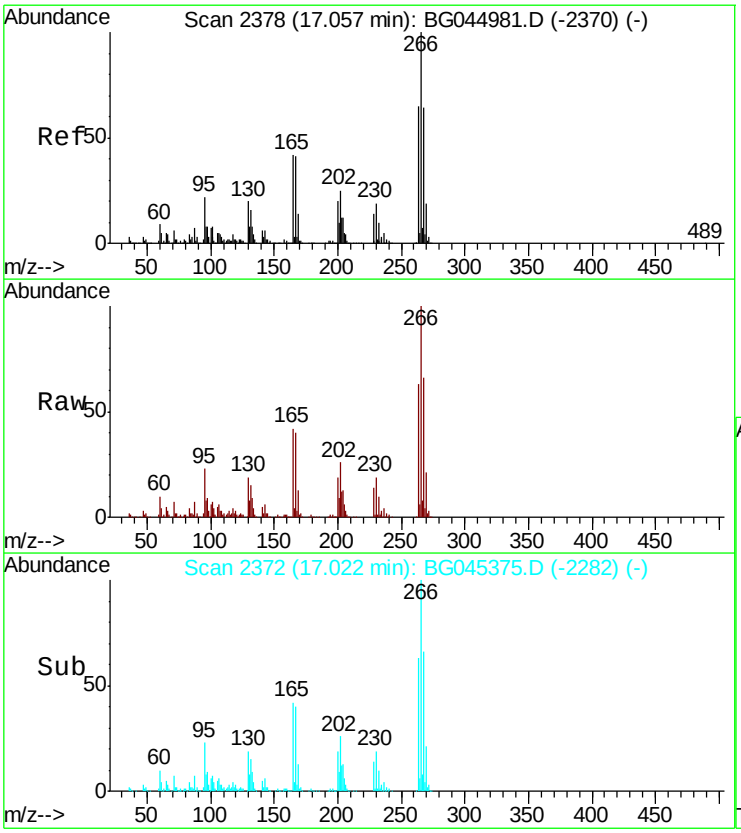
#69
Atrazine
Concen: 26.487 ng
RT: 16.82 min Scan# 2337
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:200 Resp: 157710

Ion	Ratio	Lower	Upper
200	100		
173	22.8	4.5	44.5
215	44.8	30.0	70.0

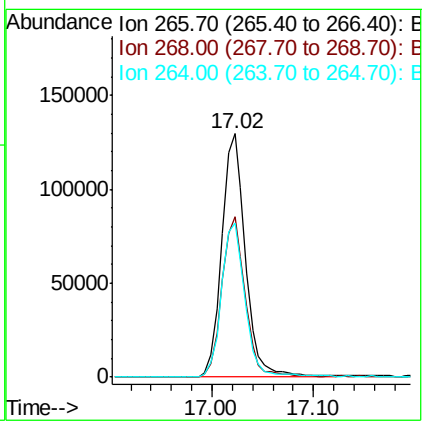


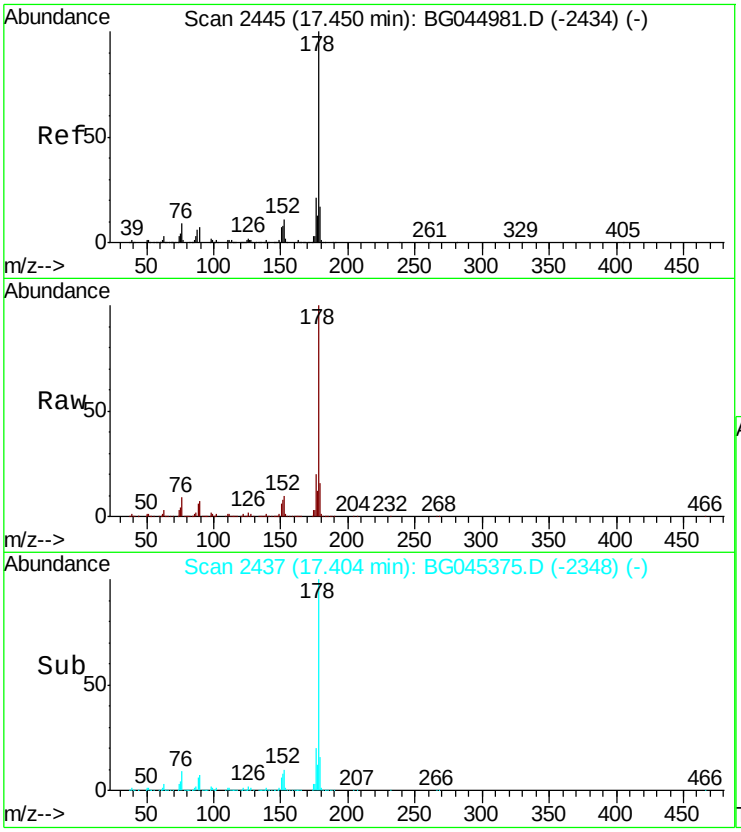


#70
Pentachlorophenol
Concen: 48.453 ng
RT: 17.02 min Scan# 2372
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:266 Resp: 210349

Ion	Ratio	Lower	Upper
266	100		
268	65.8	51.5	77.3
264	63.4	52.2	78.4



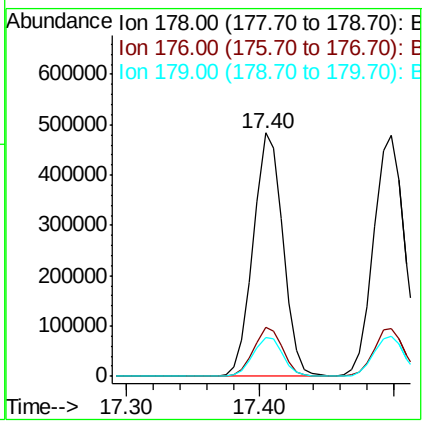


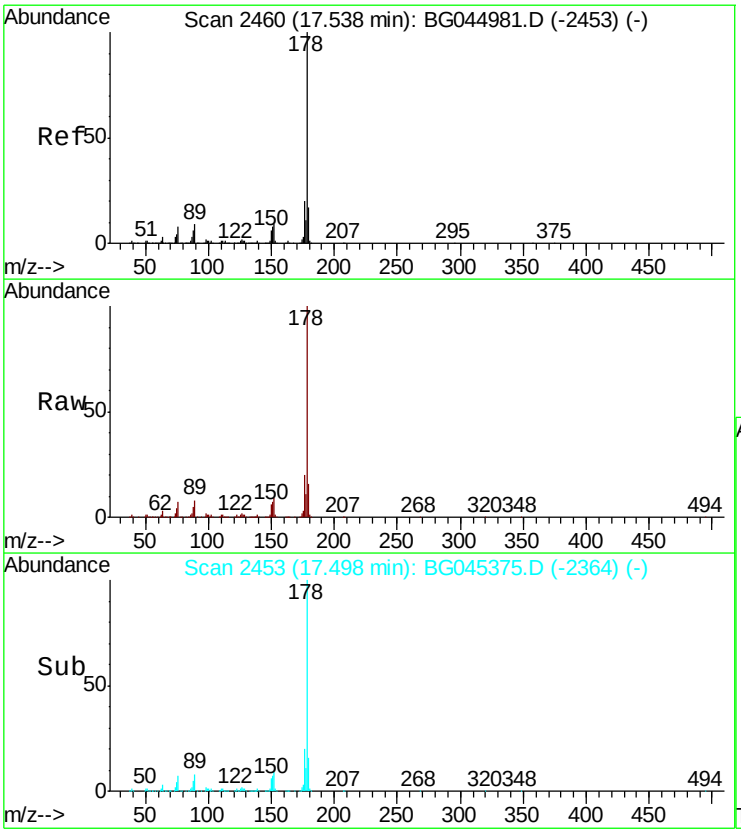
#71
Phenanthrene
Concen: 27.300 ng
RT: 17.40 min Scan# 2437
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:178 Resp: 741998

Ion	Ratio	Lower	Upper
178	100		
176	20.4	16.8	25.2
179	16.0	13.2	19.8

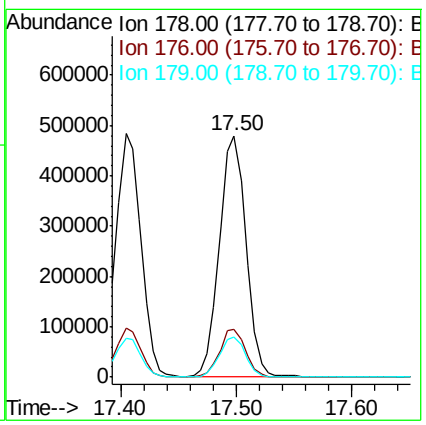


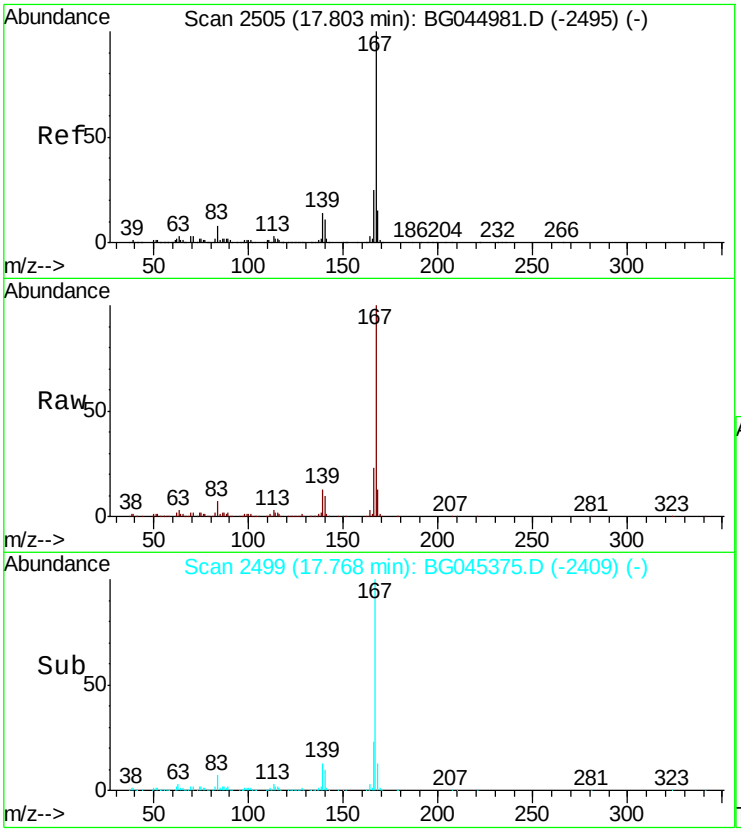


#72
Anthracene
Concen: 28.055 ng
RT: 17.50 min Scan# 2453
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:178 Resp: 764890

Ion	Ratio	Lower	Upper
178	100		
176	19.5	16.0	24.0
179	16.4	13.6	20.4



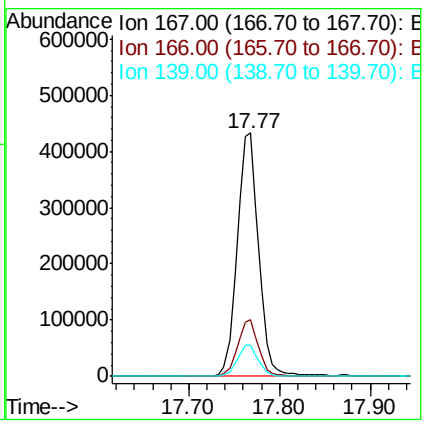


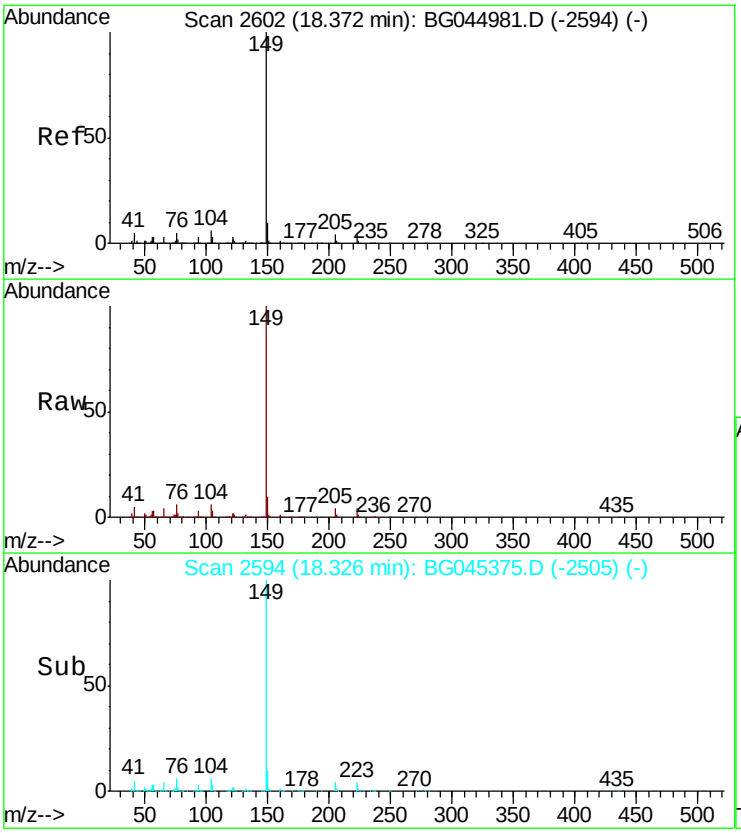
#73
Carbazole
Concen: 25.708 ng
RT: 17.77 min Scan# 2499
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:167 Resp: 711282

Ion	Ratio	Lower	Upper
167	100		
166	23.2	19.8	29.6
139	12.8	10.9	16.3

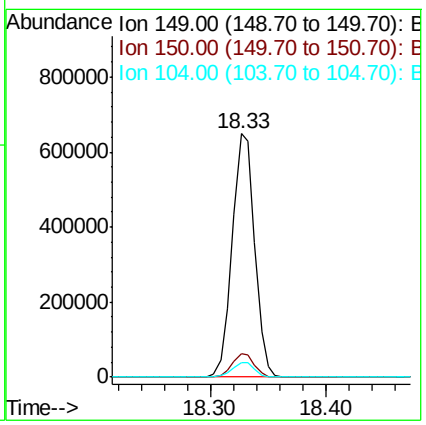


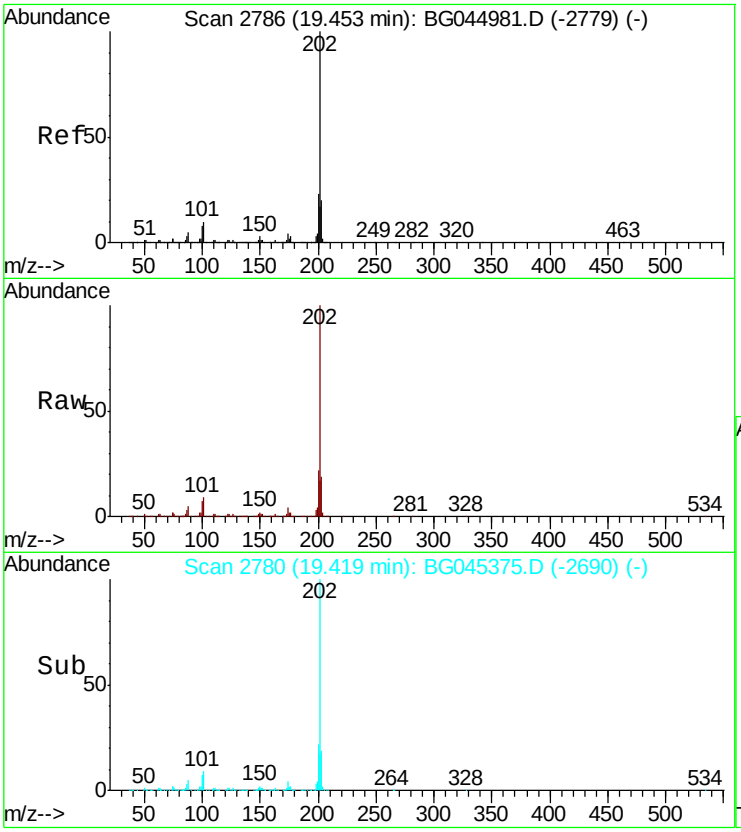


#74
Di-n-butylphthalate
Concen: 26.393 ng
RT: 18.33 min Scan# 2594
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:149 Resp: 870475

Ion	Ratio	Lower	Upper
149	100		
150	9.7	8.2	12.2
104	6.0	4.8	7.2



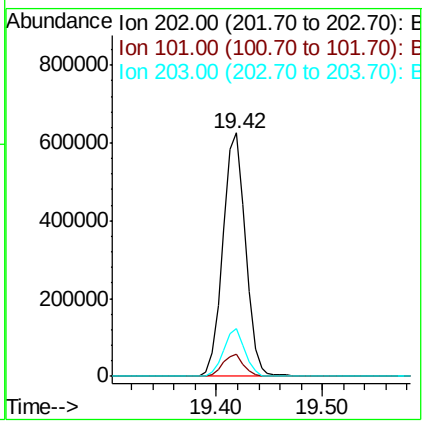


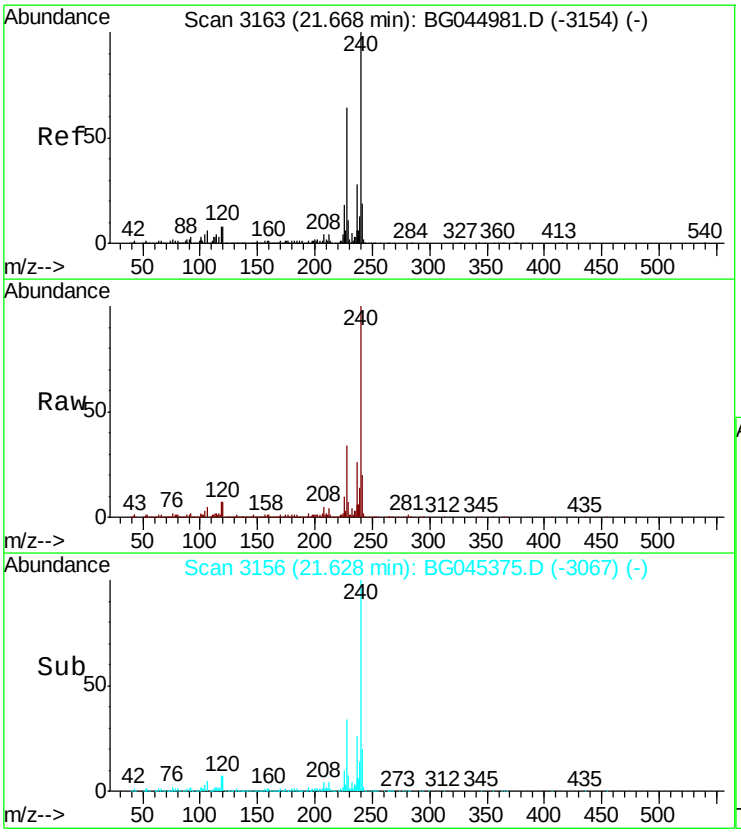
#75
Fluoranthene
Concen: 26.230 ng
RT: 19.42 min Scan# 2780
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:202 Resp: 920173

Ion	Ratio	Lower	Upper
202	100		
101	9.1	0.0	29.6
203	19.4	0.0	39.7

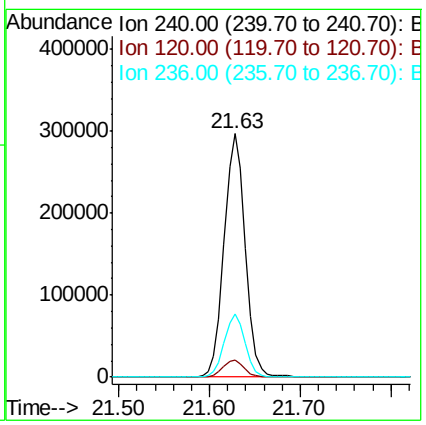


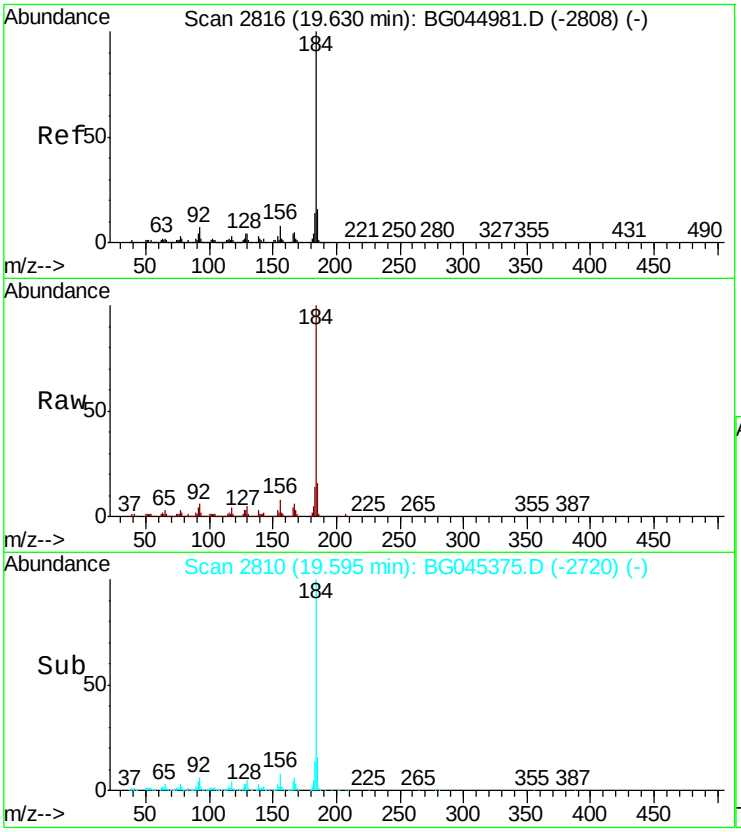


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.63 min Scan# 3156
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:240 Resp: 479256

Ion	Ratio	Lower	Upper
240	100		
120	7.2	6.6	10.0
236	25.9	22.2	33.2



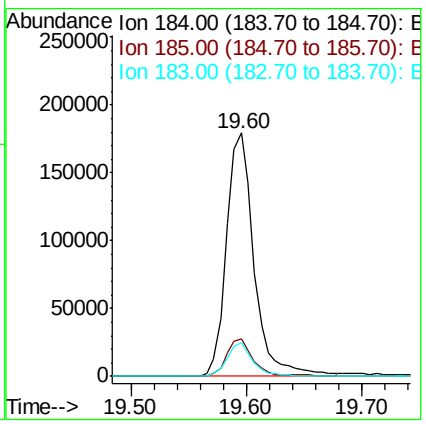


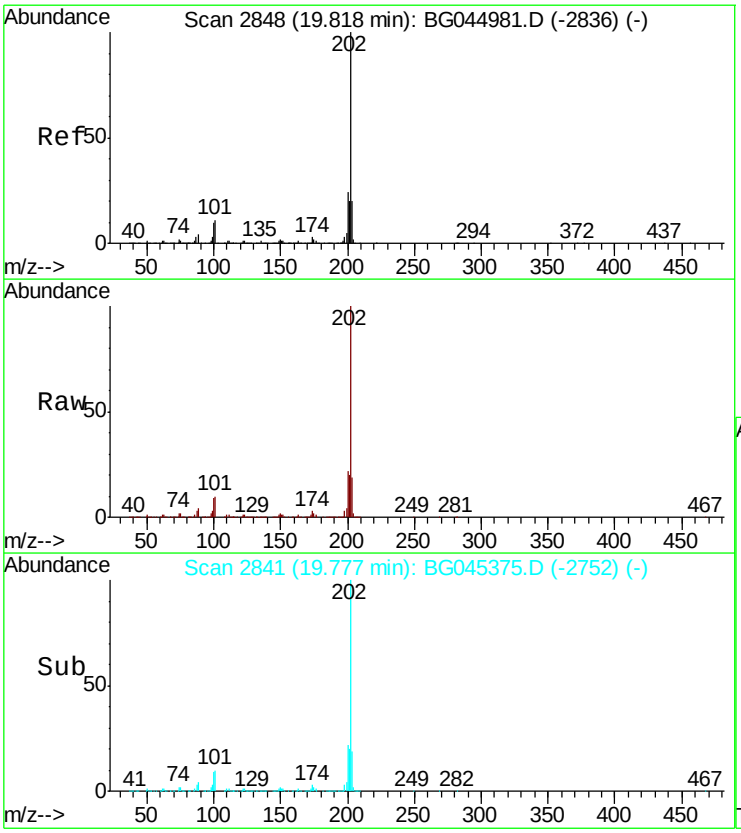
#77
Benzidine
Concen: 17.887 ng
RT: 19.60 min Scan# 2810
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:184 Resp: 298101

Ion	Ratio	Lower	Upper
184	100		
185	15.7	12.6	19.0
183	13.6	11.3	16.9

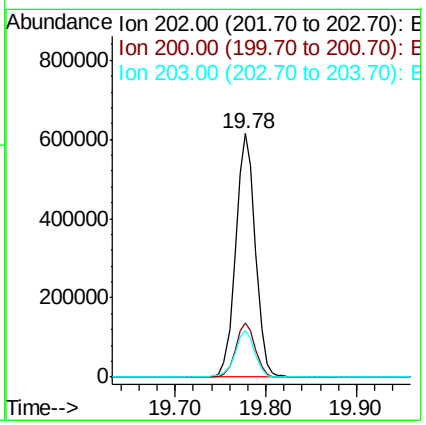


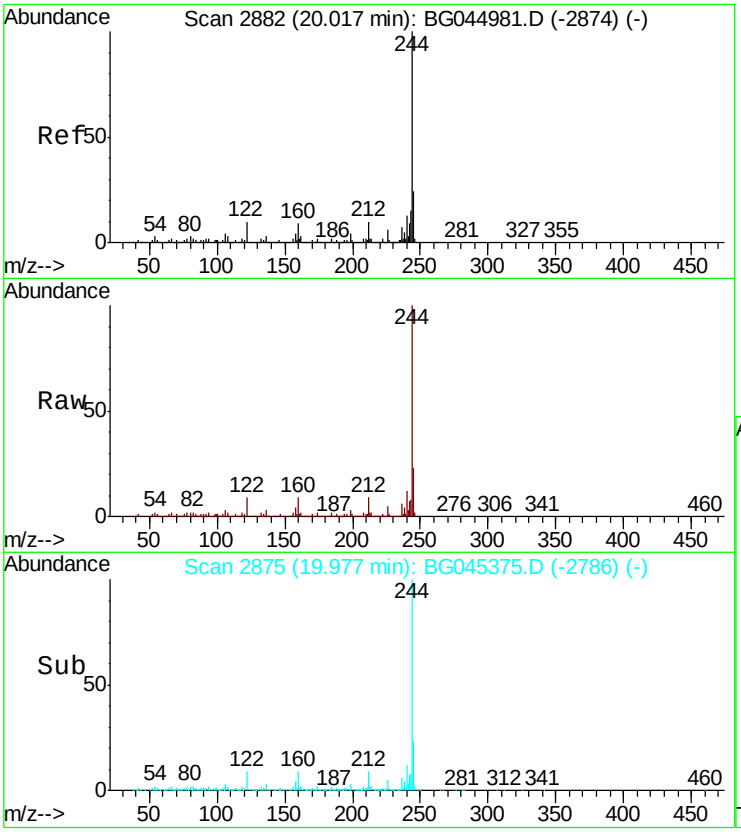


#78
Pyrene
Concen: 28.110 ng
RT: 19.78 min Scan# 2841
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:202 Resp: 928743

Ion	Ratio	Lower	Upper
202	100		
200	22.4	19.0	28.6
203	19.0	16.1	24.1



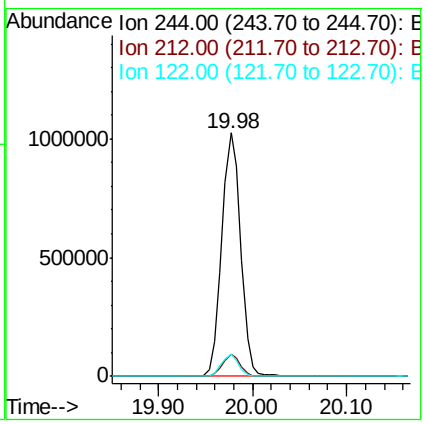


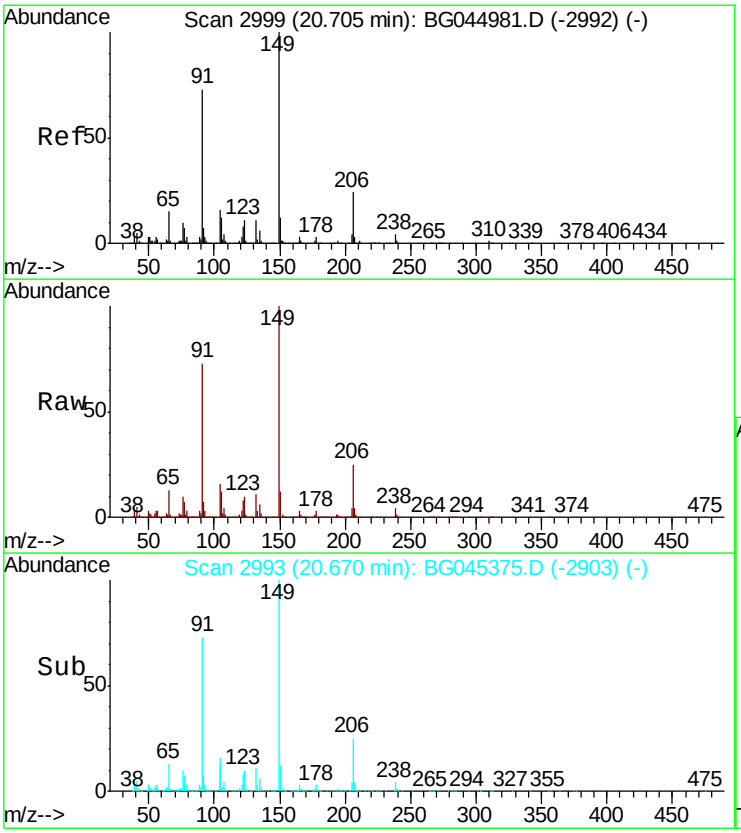
#79
Terphenyl-d14
Concen: 65.400 ng
RT: 19.98 min Scan# 2875
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:244 Resp: 1438045

Ion	Ratio	Lower	Upper
244	100		
212	9.1	7.9	11.9
122	8.9	7.7	11.5

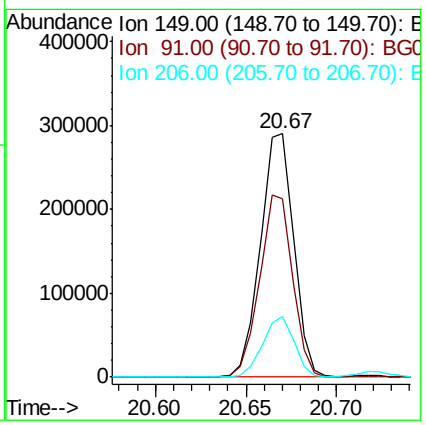


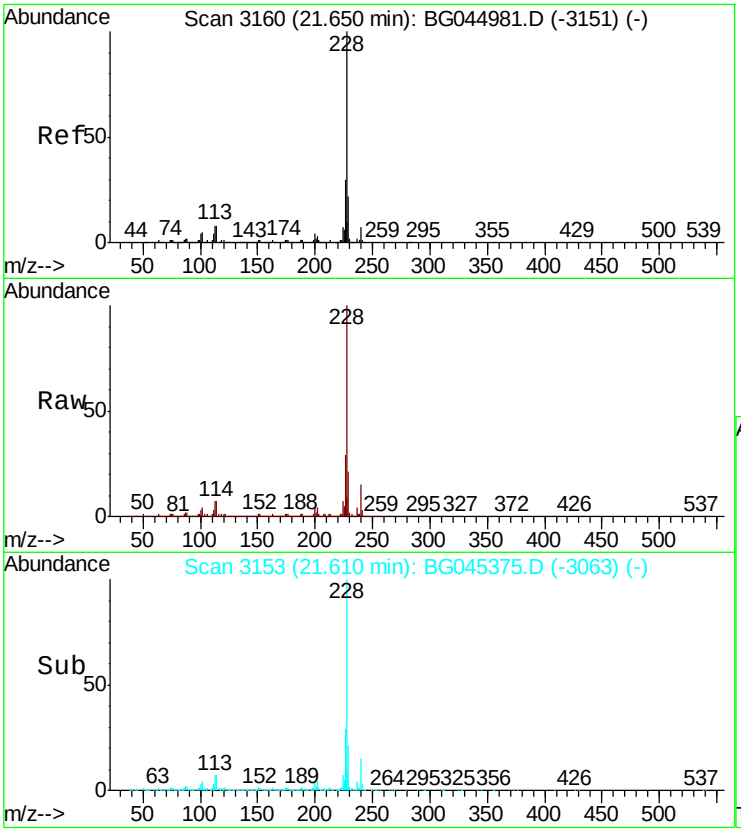


#80
Butylbenzylphthalate
Concen: 27.099 ng
RT: 20.67 min Scan# 2993
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:149 Resp: 371139

Ion	Ratio	Lower	Upper
149	100		
91	73.2	58.5	87.7
206	24.9	19.2	28.8



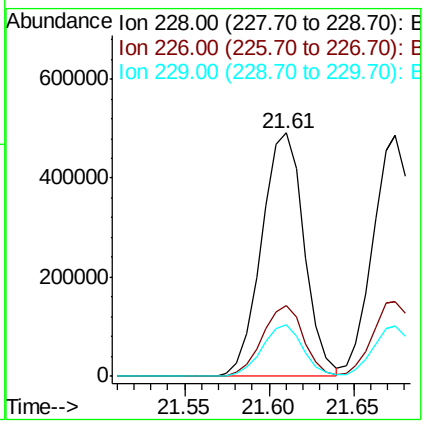


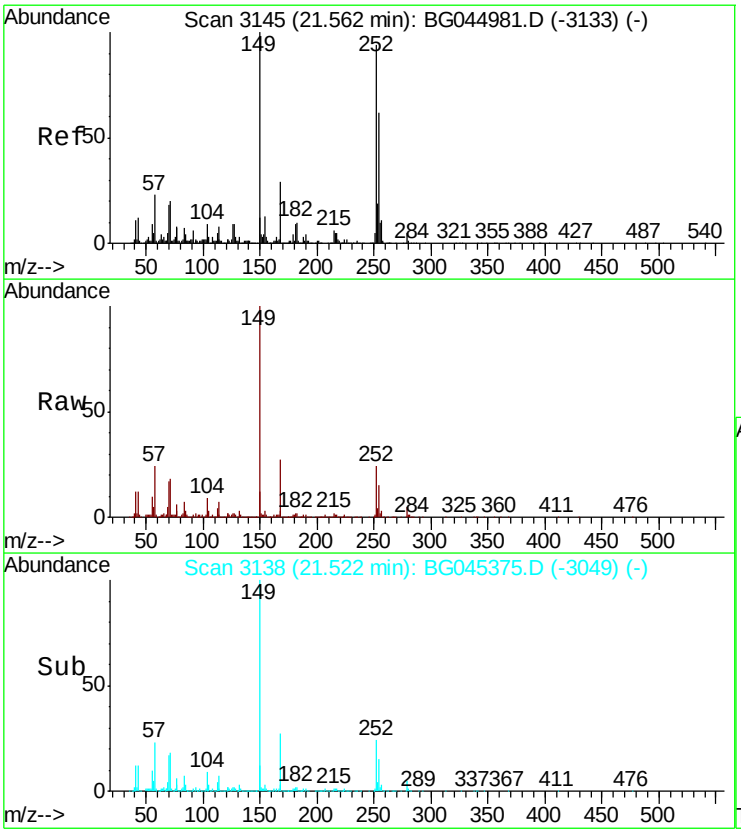
#81
Benzo(a)anthracene
Concen: 27.629 ng
RT: 21.61 min Scan# 3153
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:228 Resp: 858242

Ion	Ratio	Lower	Upper
228	100		
226	28.9	24.0	36.0
229	21.1	17.5	26.3

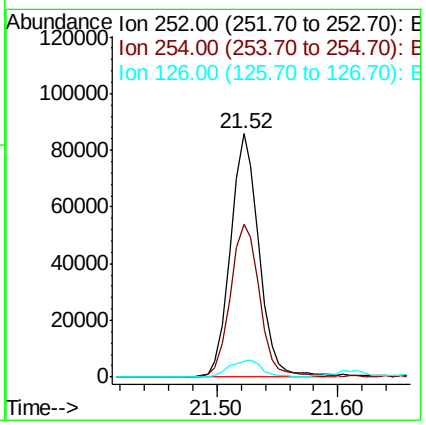


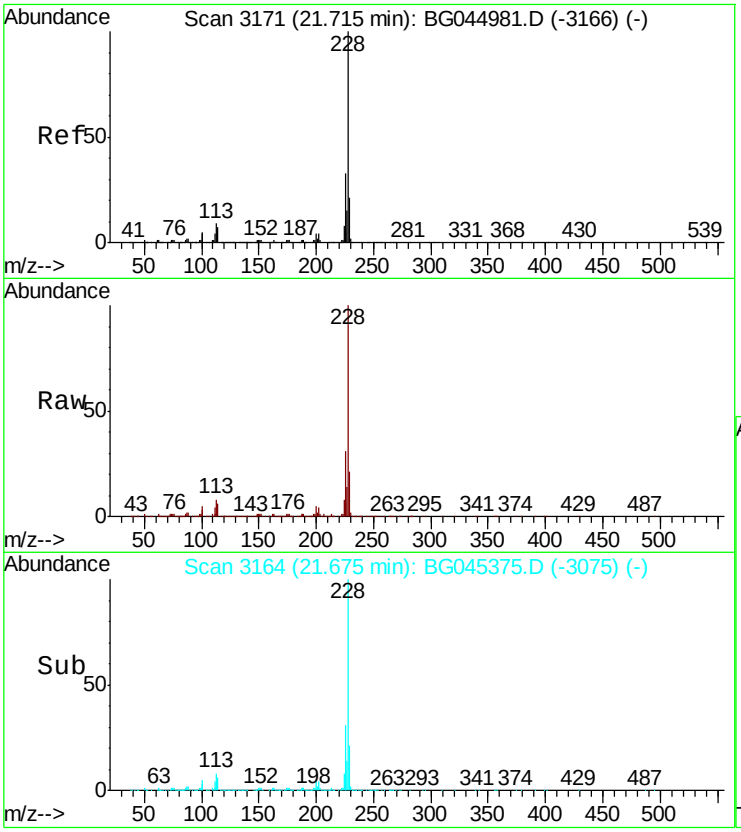


#82
3,3'-Dichlorobenzidine
Concen: 11.430 ng
RT: 21.52 min Scan# 3138
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:252 Resp: 141316

Ion	Ratio	Lower	Upper
252	100		
254	62.5	52.6	79.0
126	6.7	7.5	11.3#



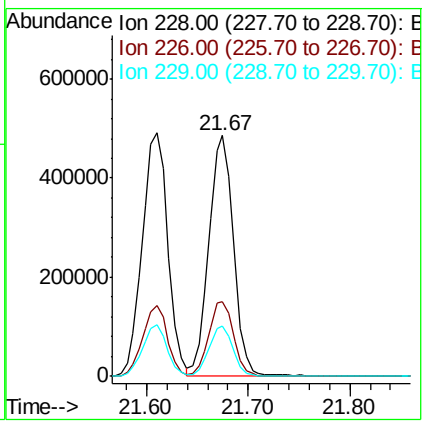


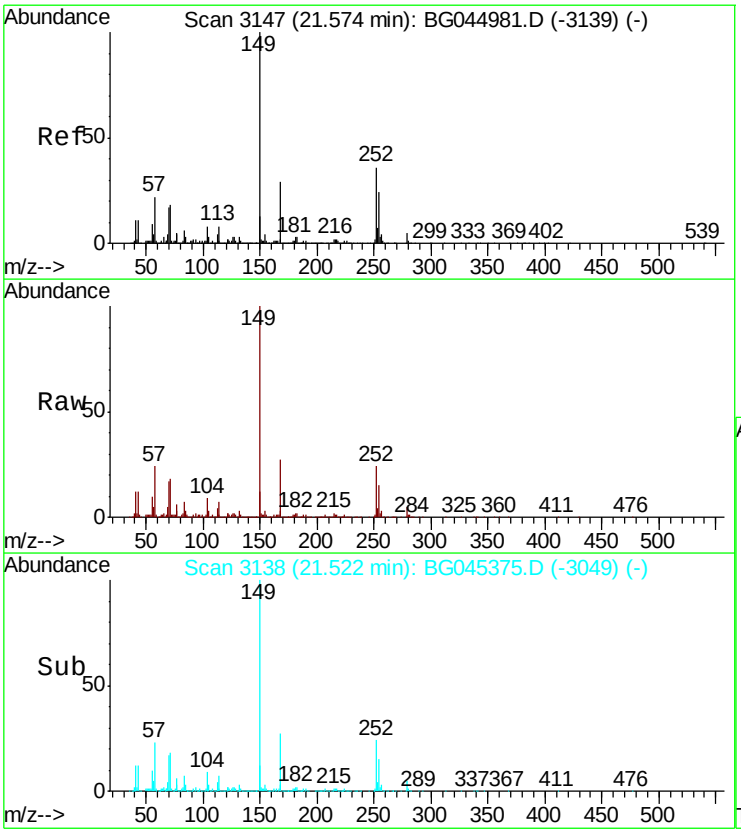
#83
Chrysene
Concen: 27.353 ng
RT: 21.67 min Scan# 3164
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:228 Resp: 816371

Ion	Ratio	Lower	Upper
228	100		
226	31.3	26.2	39.4
229	20.7	17.0	25.6

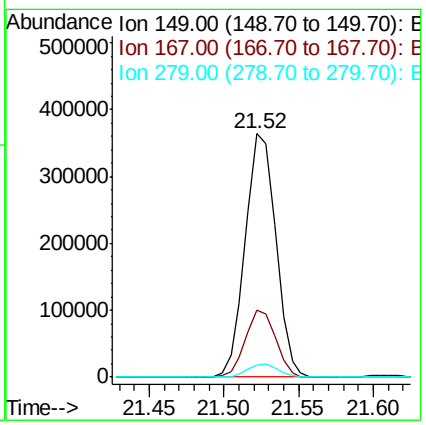


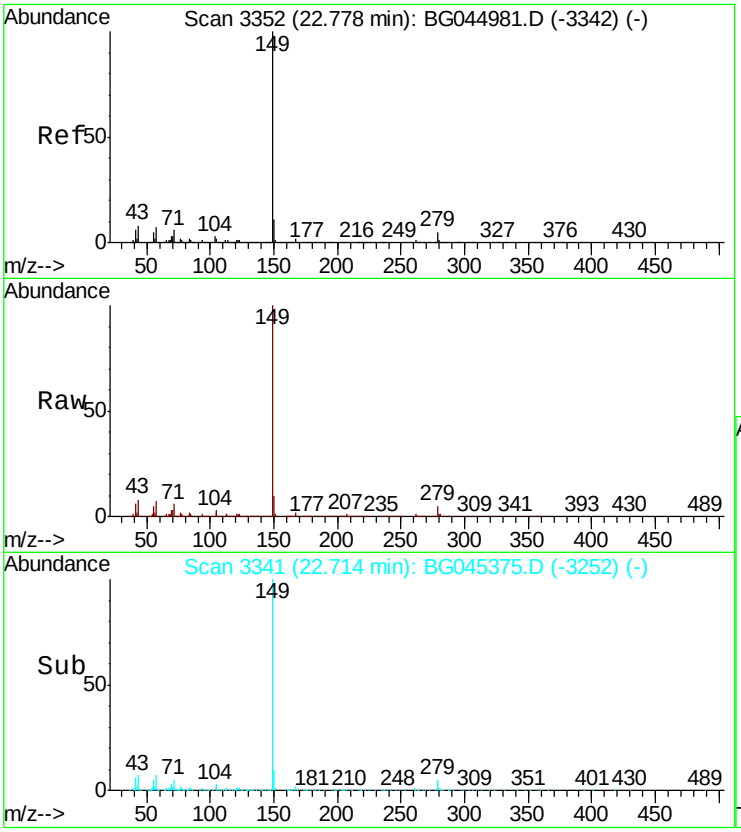


#84
Bis(2-ethylhexyl)phthalate
Concen: 27.352 ng
RT: 21.52 min Scan# 3138
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:149 Resp: 515212

Ion	Ratio	Lower	Upper
149	100		
167	27.3	23.4	35.0
279	5.2	4.3	6.5



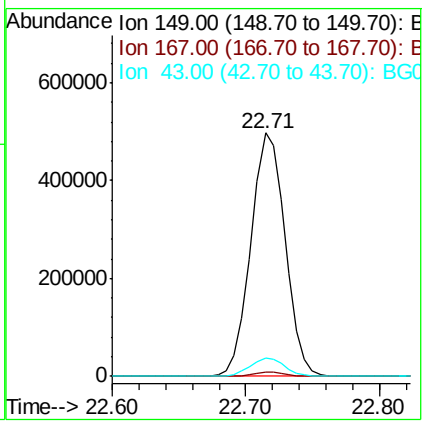


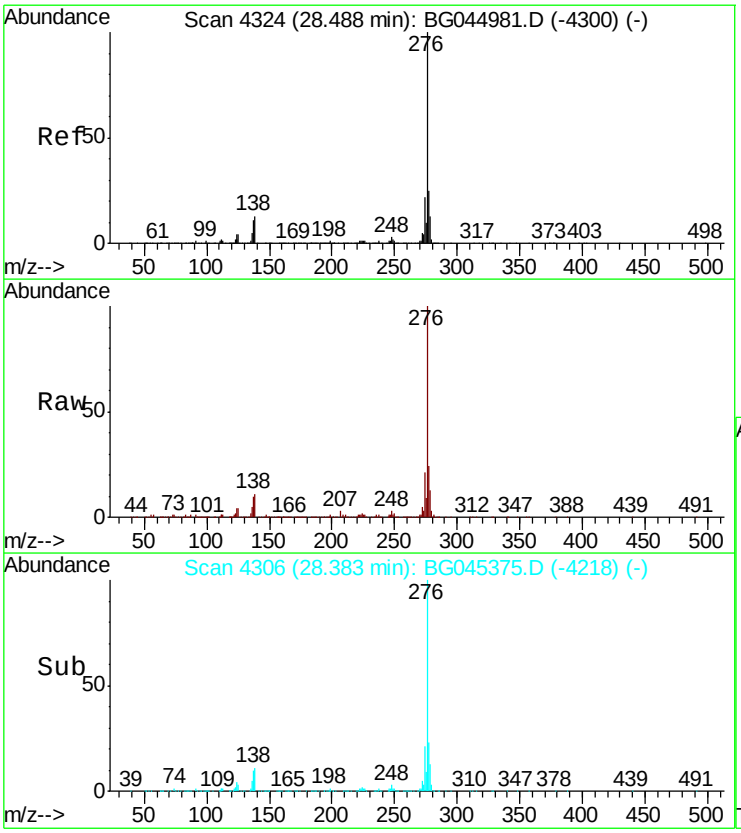
#85
Di-n-octyl phthalate
Concen: 26.953 ng
RT: 22.71 min Scan# 3341
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:149 Resp: 877913

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.2
43	7.6	5.7	8.5

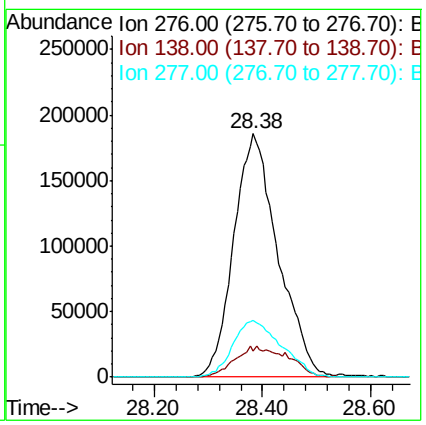


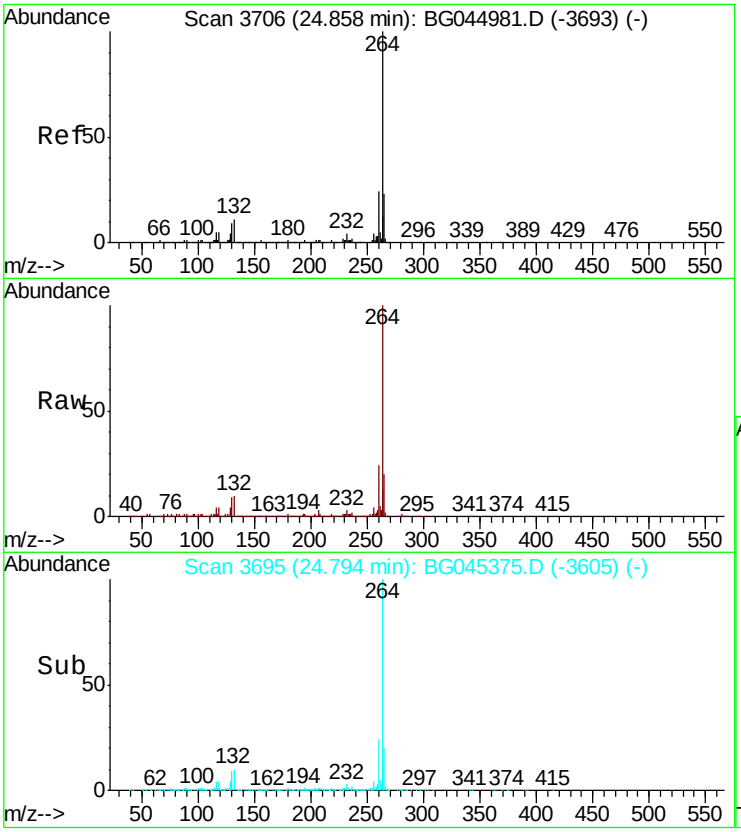


#86
Indeno(1,2,3-cd)pyrene
Concen: 26.632 ng
RT: 28.38 min Scan# 4306
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:276 Resp: 1055291

Ion	Ratio	Lower	Upper
276	100		
138	5.7	9.6	14.4#
277	25.7	20.6	31.0



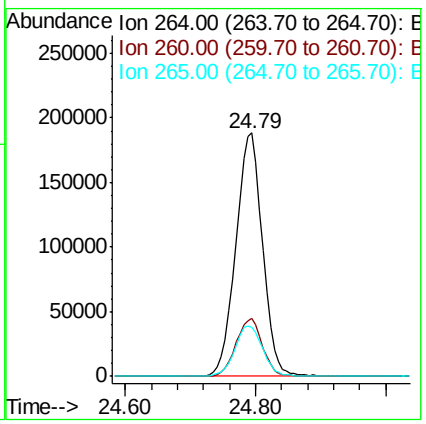


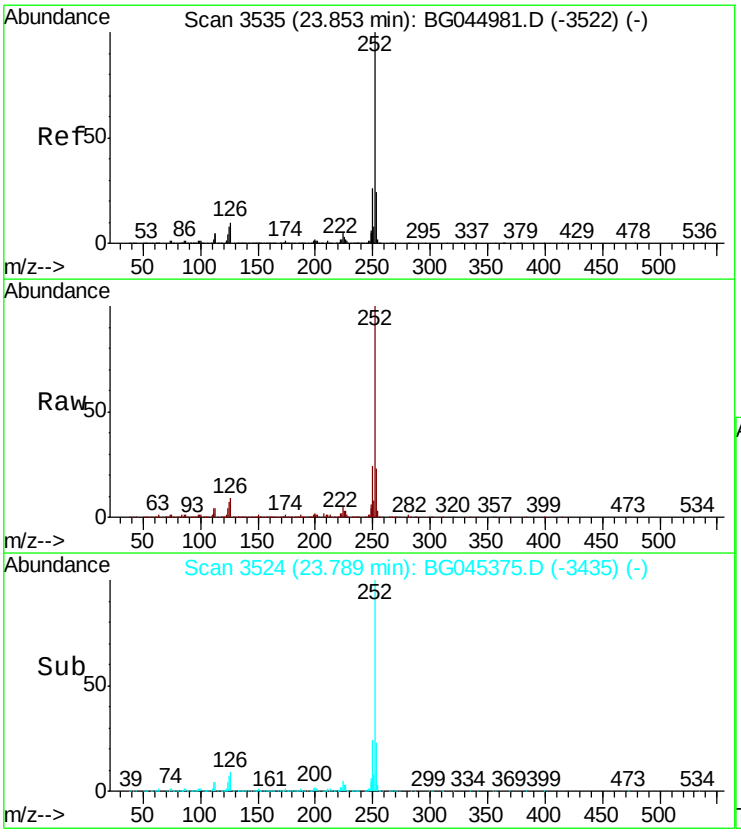
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.79 min Scan# 3695
Delta R.T. 0.00 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:264 Resp: 534184

Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.2	28.8
265	20.4	19.0	28.4

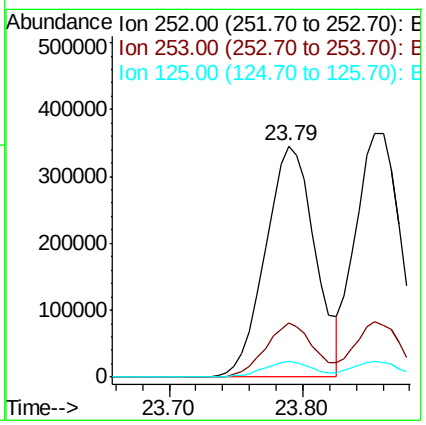


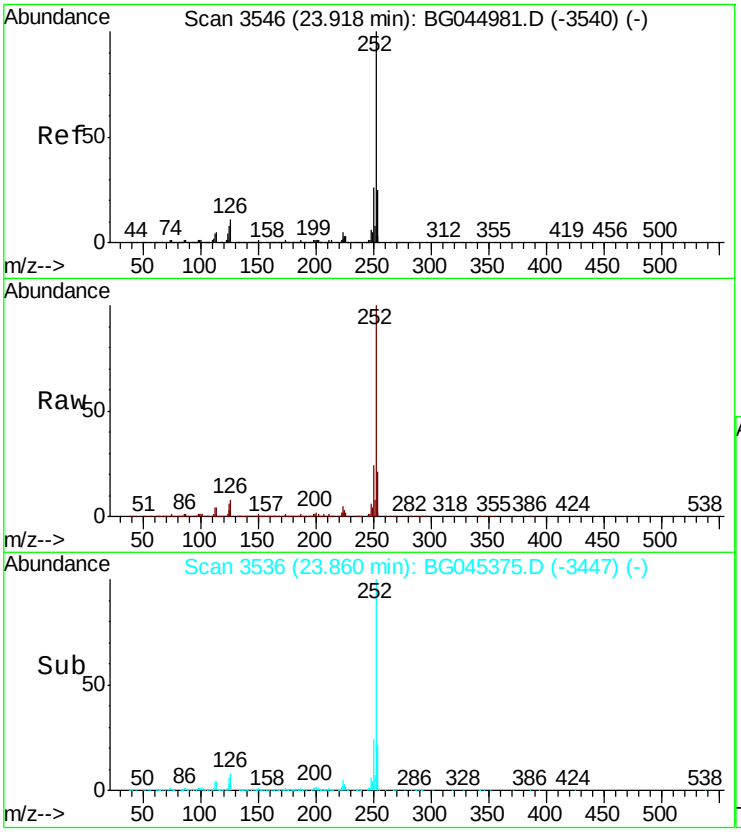


#88
Benzo(b)fluoranthene
Concen: 26.691 ng
RT: 23.79 min Scan# 3524
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:252 Resp: 893108

Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.8	28.2
125	6.8	6.2	9.4



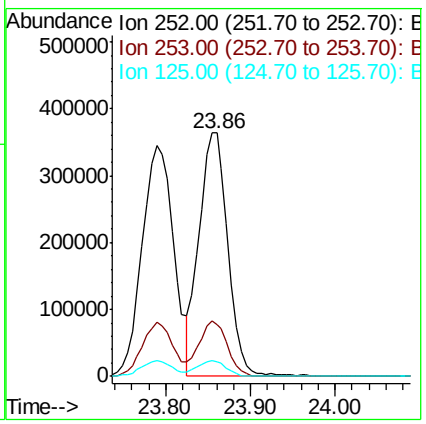


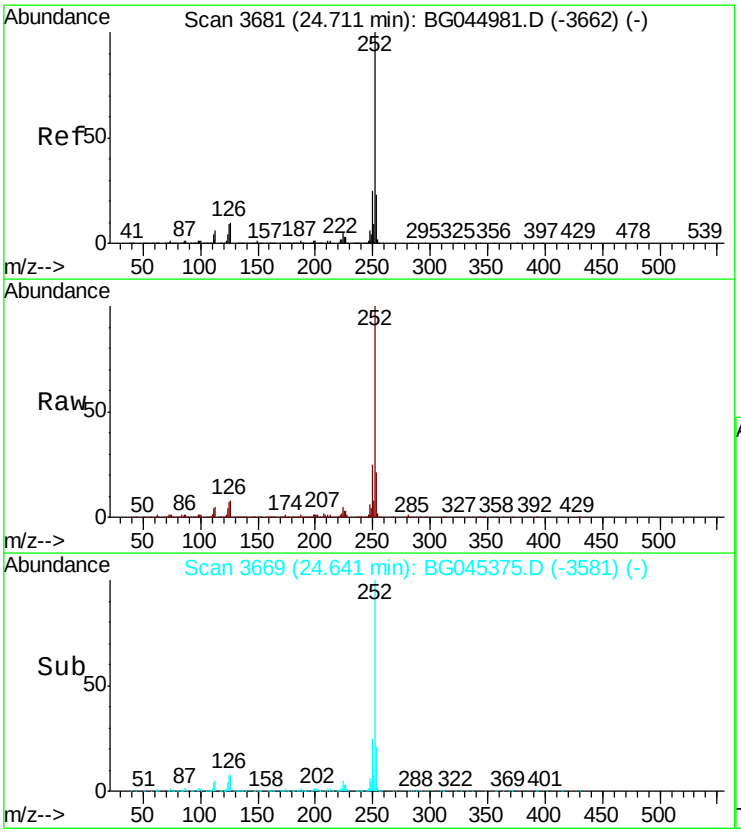
#89
Benzo(k)fluoranthene
Concen: 27.099 ng
RT: 23.86 min Scan# 3536
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:252 Resp: 862330

Ion	Ratio	Lower	Upper
252	100		
253	21.3	19.2	28.8
125	6.1	5.9	8.9

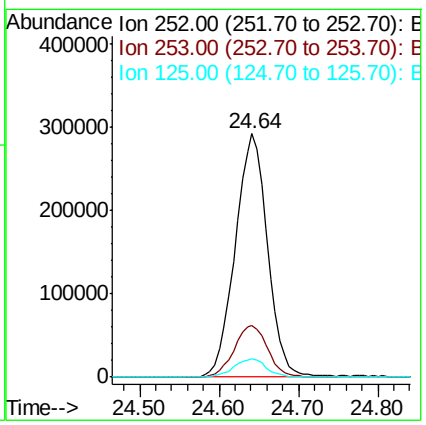


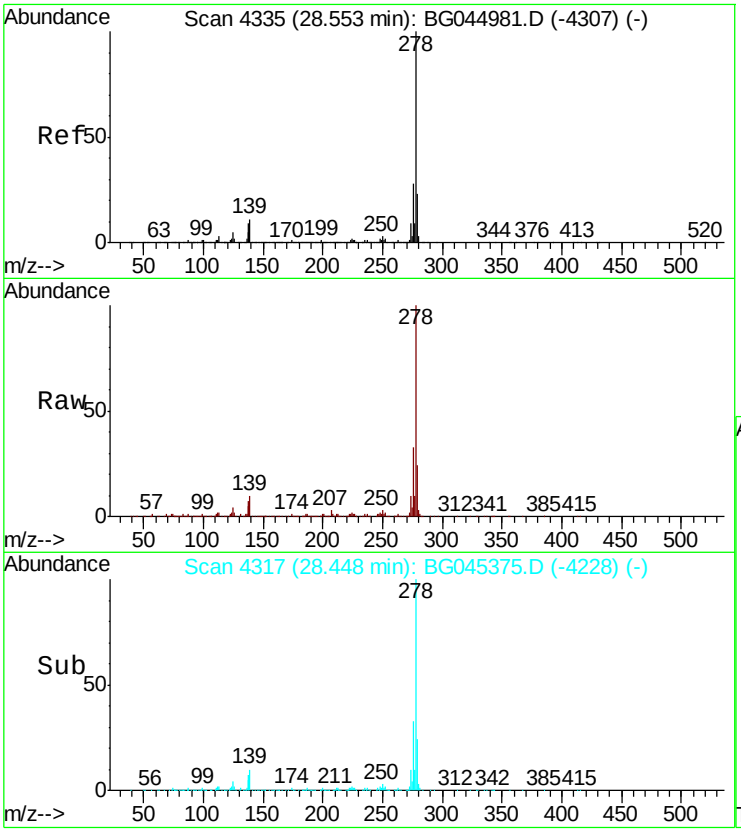


#90
Benzo(a)pyrene
Concen: 26.121 ng
RT: 24.64 min Scan# 3669
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:252 Resp: 825231

Ion	Ratio	Lower	Upper
252	100		
253	21.2	18.3	27.5
125	7.3	7.0	10.6



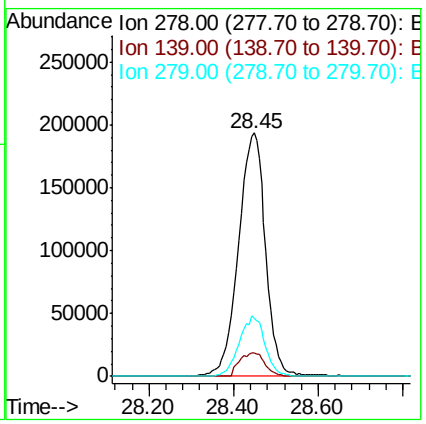


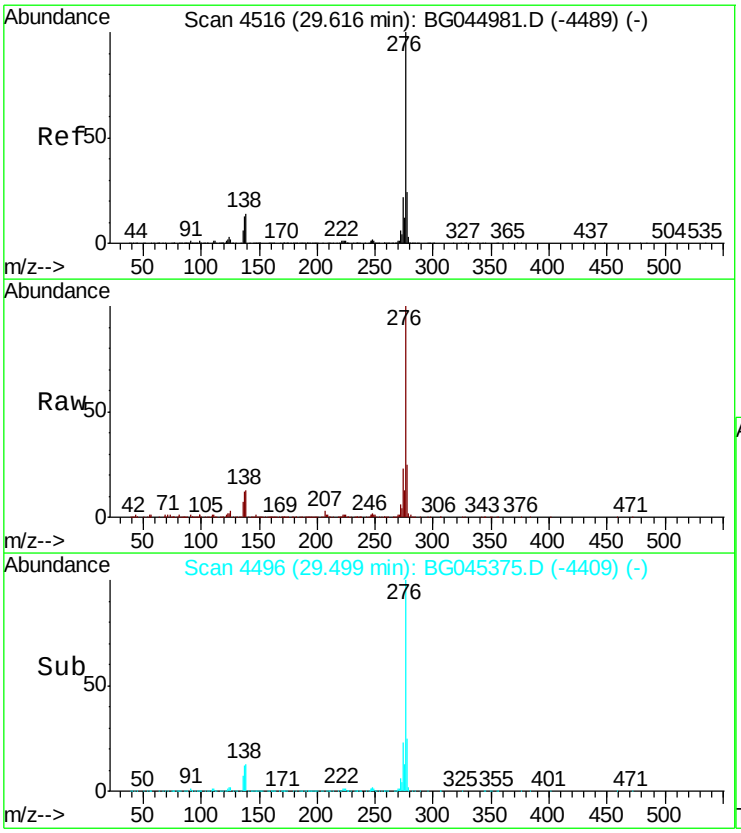
#91
Dibenzo(a,h)anthracene
Concen: 27.020 ng
RT: 28.45 min Scan# 4317
Delta R.T. -0.01 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Instrument :
BNA_G
ClientSampleId :
TEST

Tgt Ion:278 Resp: 860143

Ion	Ratio	Lower	Upper
278	100		
139	9.9	9.0	13.6
279	23.7	18.4	27.6





#92
Benzo(g,h,i)perylene
Concen: 27.215 ng
RT: 29.50 min Scan# 4496
Delta R.T. -0.02 min
Lab File: BG045375.D
Acq: 14 May 2020 13:11

Tgt Ion:276 Resp: 868588

Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.3	28.9
138	12.8	11.4	17.2