Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080520\
Data File : BG046168.D
Acq On : 5 Aug 2020 10:29
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Aug 05 11:37:06 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	7.96	152	95305	20.00	ng		0.00
21) Naphthalene-d8	10.75	136	366558	20.00	ng		0.00
39) Acenaphthene-d10	14.58	164	251594	20.00	ng		0.00
64) Phenanthrene-d10	17.32	188	570985	20.00	ng		0.00
76) Chrysene-d12	21.57	240	559144	20.00	ng		0.00
86) Perylene-d12	24.67	264	614073	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.54	112	459391	83.79	ng		0.00
7) Phenol-d6	7.12	99	639759	85.62	ng		0.00
23) Nitrobenzene-d5	9.11	82	561226	82.90	ng		0.00
42) 2,4,6-Tribromophenol	16.06	330	339174	87.77	ng		0.00
45) 2-Fluorobiphenyl	13.20	172	1370933	79.15	ng		0.00
79) Terphenyl-d14	19.94	244	2118381	77.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	96769	38.779	ng		96
3) Pyridine	3.84	79	275083	40.044	ng		99
4) n-Nitrosodimethylamine	3.76	42	113714	38.894	ng		95
6) Aniline	7.28	93	370948	41.707	ng		99
8) 2-Chlorophenol	7.52	128	249180	41.121	ng		98
9) Benzaldehyde	7.09	77	181987	41.046	ng		96
10) Phenol	7.15	94	317785	42.330	ng		97
11) bis(2-Chloroethyl)ether	7.37	93	246822	41.334	ng		98
12) 1,3-Dichlorobenzene	7.84	146	304055	41.397	ng		98
13) 1,4-Dichlorobenzene	7.99	146	305790	41.461	ng		99
14) 1,2-Dichlorobenzene	8.31	146	289339	41.597	ng		99
15) Benzyl Alcohol	8.19	79	228104	44.190	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.48	45	399031	40.759	ng		99
17) 2-Methylphenol	8.39	107	223429	44.084	ng		97
18) Hexachloroethane	9.04	117	104461	42.349	ng		95
19) n-Nitroso-di-n-propylamine	8.76	70	207906	42.754	ng		99
20) 3+4-Methylphenols	8.72	107	308641	44.492	ng		98
22) Acetophenone	8.77	105	386413	41.076	ng	#	96
24) Nitrobenzene	9.15	77	293251	40.627	ng		95
25) Isophorone	9.67	82	572685	42.511	ng		99
26) 2-Nitrophenol	9.86	139	149437	45.680	ng		98
27) 2,4-Dimethylphenol	9.92	122	229095	43.043	ng		99
28) bis(2-Chloroethoxy)methane	10.15	93	308320	42.091	ng		99
29) 2,4-Dichlorophenol	10.39	162	281163	44.908	ng		98
30) 1,2,4-Trichlorobenzene	10.61	180	317299	43.261	ng		100
31) Naphthalene	10.80	128	810639	41.796	ng		99
32) Benzoic acid	10.07	122	160756	42.439	ng		96
33) 4-Chloroaniline	10.90	127	339382	42.821	ng		98
34) Hexachlorobutadiene	11.10	225	209411	42.890	ng		99
35) Caprolactam	11.67	113	90254	44.043	ng		97
36) 4-Chloro-3-methylphenol	12.03	107	276917	45.070	ng		96
37) 2-Methylnaphthalene	12.40	142	636994	42.683	ng		99
38) 1-Methylnaphthalene	12.62	142	594080	42.067	ng		96
40) 1,2,4,5-Tetrachlorobenzene	12.77	216	373083	41.156	ng		99

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Data File : BG046168.D
Acq On : 5 Aug 2020 10:29
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Aug 05 11:37:06 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	199180	38.307 ng		98
43) 2,4,6-Trichlorophenol	13.01	196	252706	43.695 ng		96
44) 2,4,5-Trichlorophenol	13.09	196	269587	42.722 ng		97
46) 1,1'-Biphenyl	13.41	154	786180	39.833 ng		99
47) 2-Chloronaphthalene	13.46	162	635900	40.392 ng		97
48) 2-Nitroaniline	13.65	65	169922	41.177 ng		94
49) Acenaphthylene	14.30	152	991382	40.553 ng		99
50) Dimethylphthalate	14.04	163	783764	40.588 ng		99
51) 2,6-Dinitrotoluene	14.15	165	190690	42.431 ng		91
52) Acenaphthene	14.64	154	656096	40.665 ng		98
53) 3-Nitroaniline	14.47	138	184911	41.503 ng		95
54) 2,4-Dinitrophenol	14.68	184	96155	37.854 ng		93
55) Dibenzofuran	14.98	168	995032	40.871 ng		99
56) 4-Nitrophenol	14.78	139	154603	39.968 ng		99
57) 2,4-Dinitrotoluene	14.93	165	264119	42.745 ng		94
58) Fluorene	15.62	166	791583	40.149 ng		97
59) 2,3,4,6-Tetrachlorophenol	15.21	232	260071	43.755 ng		97
60) Diethylphthalate	15.40	149	758861	39.949 ng		99
61) 4-Chlorophenyl-phenylether	15.62	204	429870	41.746 ng		96
62) 4-Nitroaniline	15.64	138	191883	42.822 ng		98
63) Azobenzene	15.91	77	690428	38.782 ng		99
65) 4,6-Dinitro-2-methylphenol	15.70	198	157711	41.764 ng		88
66) n-Nitrosodiphenylamine	15.84	169	703785	40.719 ng		98
67) 4-Bromophenyl-phenylether	16.51	248	301523	42.745 ng		96
68) Hexachlorobenzene	16.63	284	329636	41.674 ng		97
69) Atrazine	16.78	200	274805	41.290 ng		99
70) Pentachlorophenol	16.98	266	221055	43.072 ng		99
71) Phenanthrene	17.36	178	1236950	39.548 ng		99
72) Anthracene	17.45	178	1242311	39.932 ng		98
73) Carbazole	17.72	167	1198879	39.964 ng		98
74) Di-n-butylphthalate	18.29	149	1267370	40.417 ng		100
75) Fluoranthene	19.37	202	1518789	38.895 ng		100
77) Benzidine	19.55	184	670660	42.345 ng		99
78) Pyrene	19.73	202	1507496	40.126 ng		99
80) Butylbenzylphthalate	20.62	149	580644	42.665 ng		98
81) Benzo(a)anthracene	21.55	228	1516883	40.538 ng		99
82) 3,3'-Dichlorobenzidine	21.47	252	670952	43.180 ng		98
83) Chrysene	21.61	228	1491350	40.686 ng		100
84) Bis(2-ethylhexyl)phthalate	21.48	149	794121	40.815 ng		99
85) Di-n-octyl phthalate	22.66	149	1396181	42.381 ng		99
87) Indeno(1,2,3-cd)pyrene	28.19	276	1933039	41.275 ng	#	95
88) Benzo(b)fluoranthene	23.70	252	1684510	40.936 ng		99
89) Benzo(k)fluoranthene	23.76	252	1636283	40.540 ng		99
90) Benzo(a)pyrene	24.53	252	1580699	41.281 ng		99
91) Dibenzo(a,h)anthracene	28.26	278	1619381	41.363 ng		98
92) Benzo(g,h,i)perylene	29.28	276	1620420	40.983 ng		99

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

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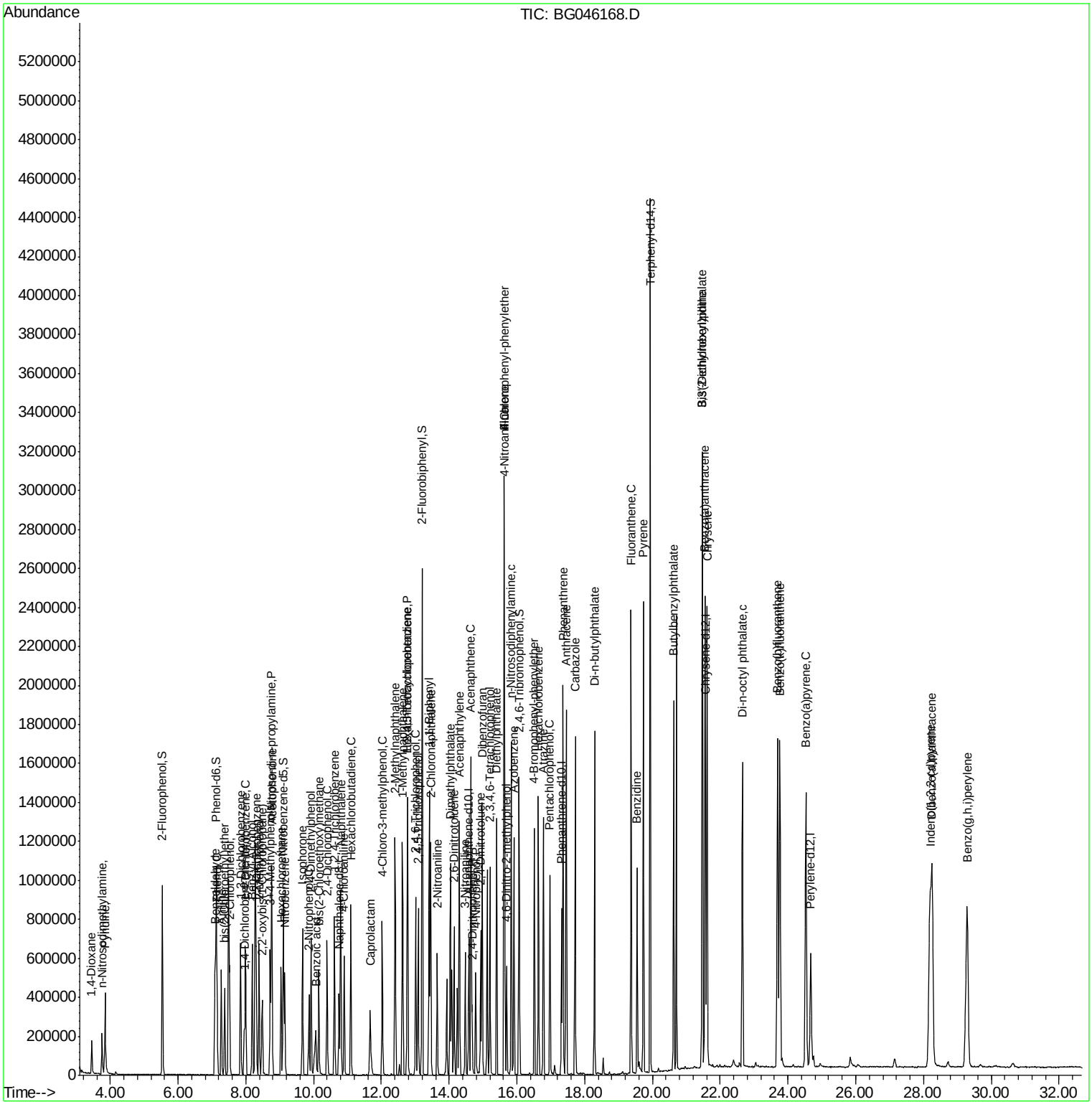
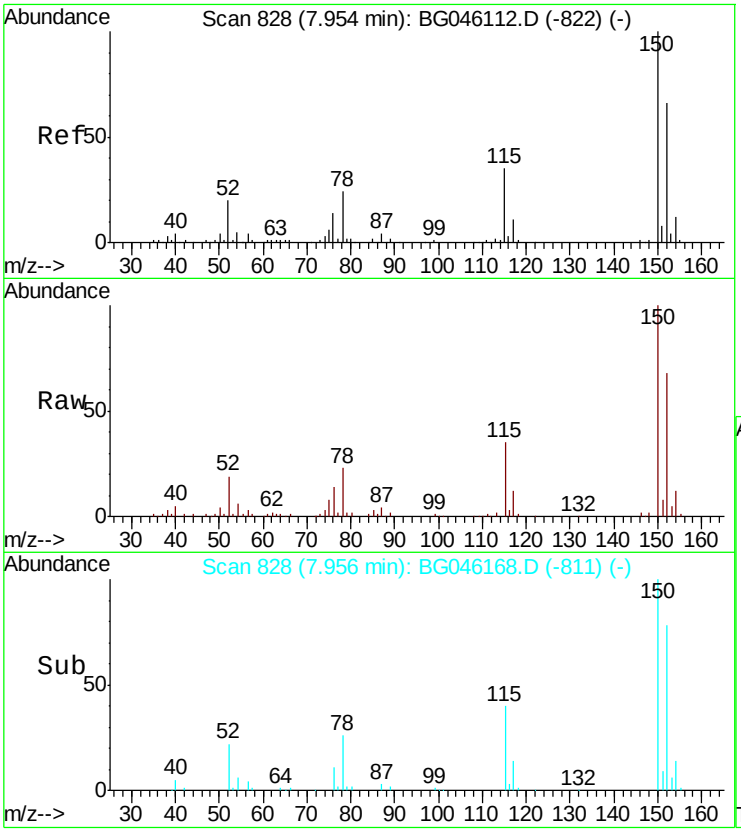
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080520\
Data File : BG046168.D
Acq On : 5 Aug 2020 10:29
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Aug 05 11:37:06 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



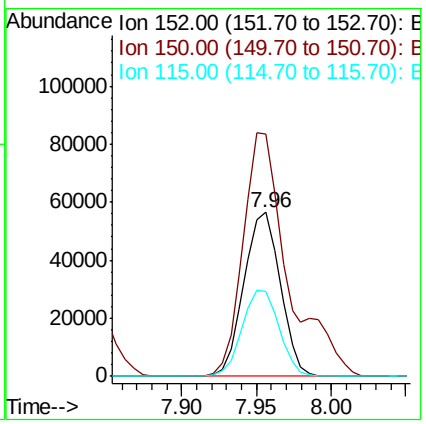


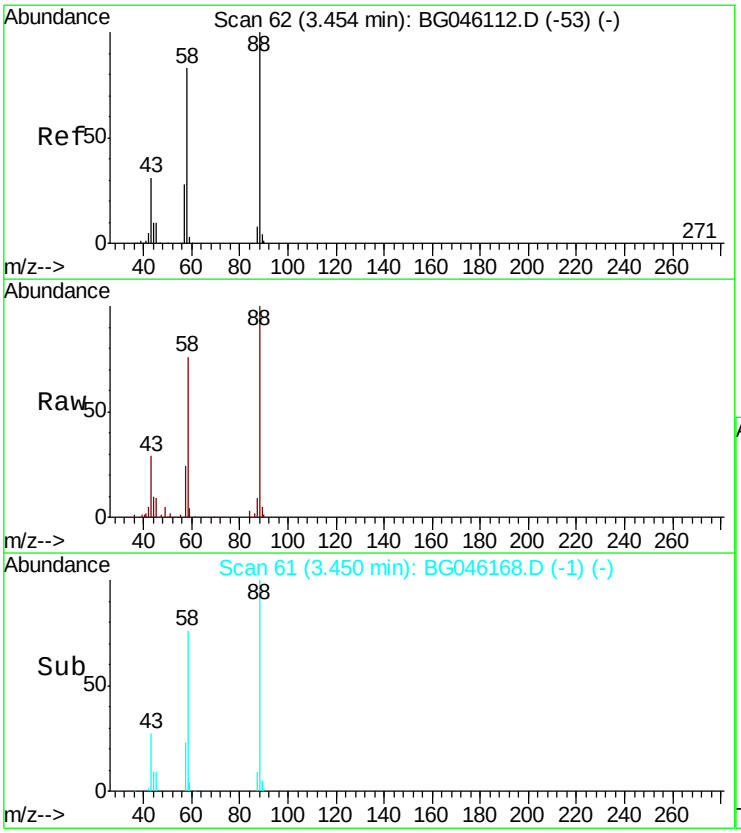
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.96 min Scan# 828
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 95305

Ion	Ratio	Lower	Upper
152	100		
150	147.6	122.1	183.1
115	51.5	43.2	64.8

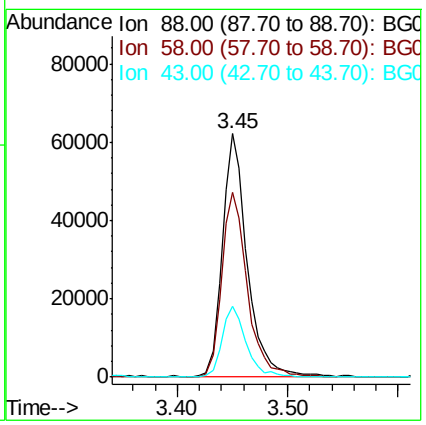


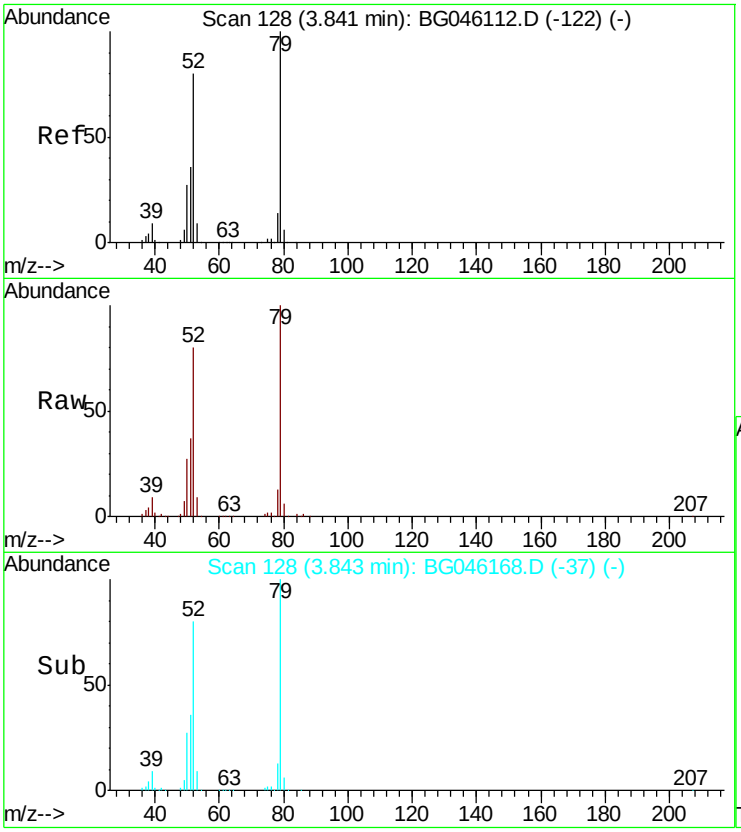


#2
1,4-Dioxane
Concen: 38.779 ng
RT: 3.45 min Scan# 61
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion: 88 Resp: 96769

Ion	Ratio	Lower	Upper
88	100		
58	79.1	66.5	99.7
43	28.8	23.8	35.8



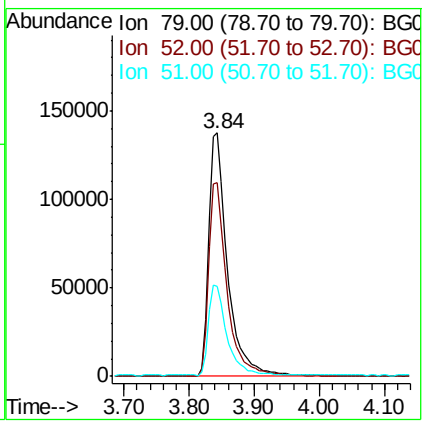


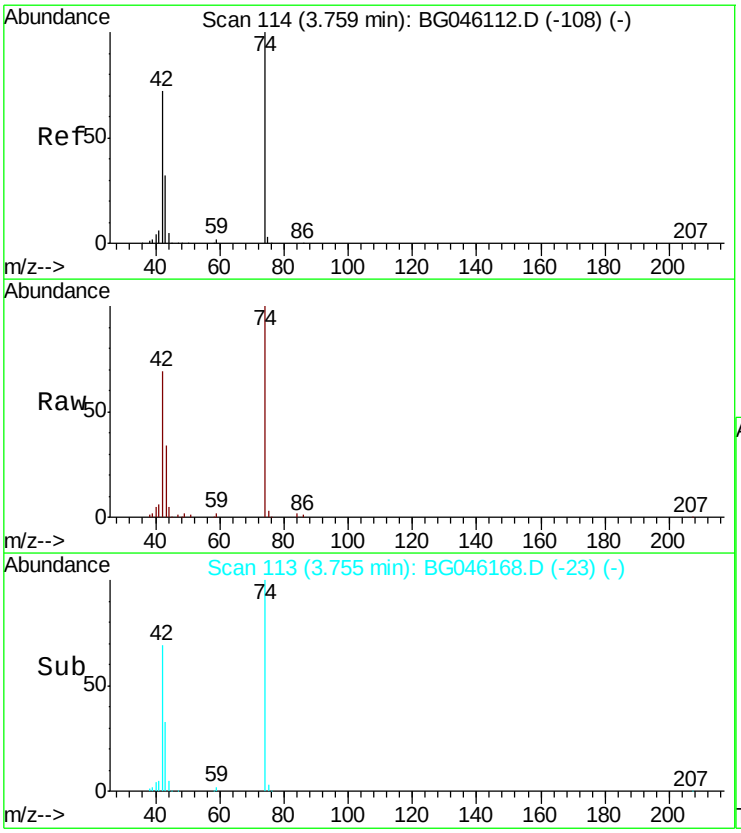
#3
Pyridine
Concen: 40.044 ng
RT: 3.84 min Scan# 128
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 275083

Ion	Ratio	Lower	Upper
79	100		
52	79.7	64.3	96.5
51	37.2	29.8	44.6

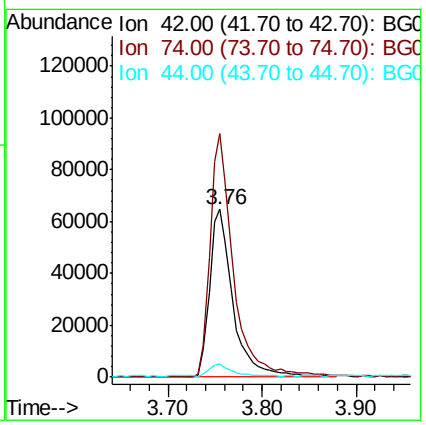


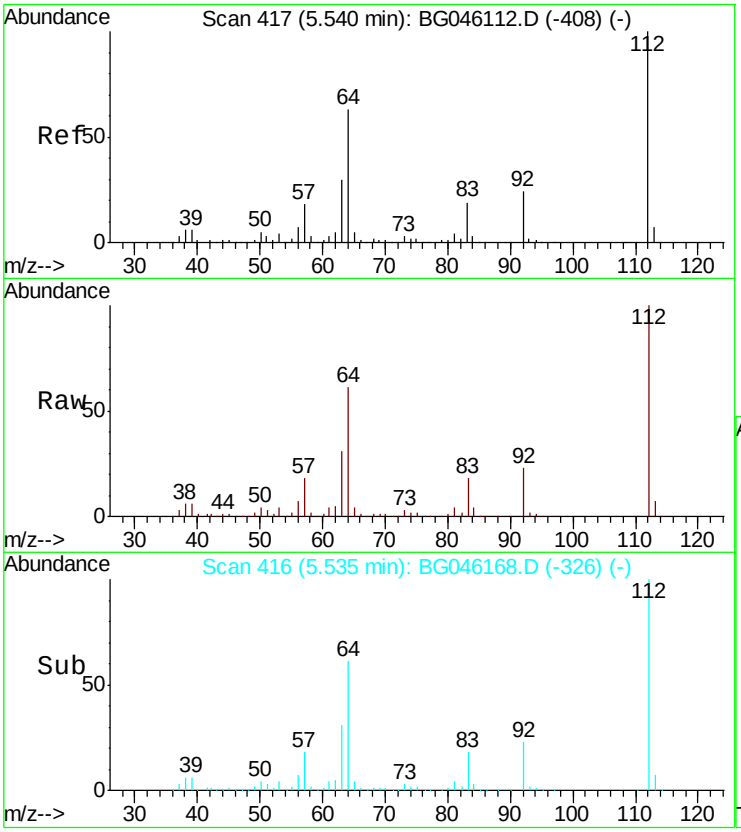


#4
n-Nitrosodimethylamine
Concen: 38.894 ng
RT: 3.76 min Scan# 113
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion: 42 Resp: 113714

Ion	Ratio	Lower	Upper
42	100		
74	145.4	111.6	167.4
44	7.9	5.7	8.5



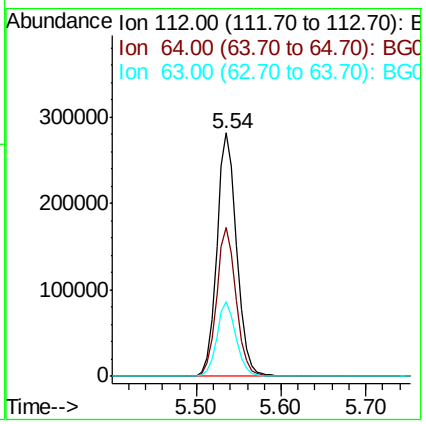


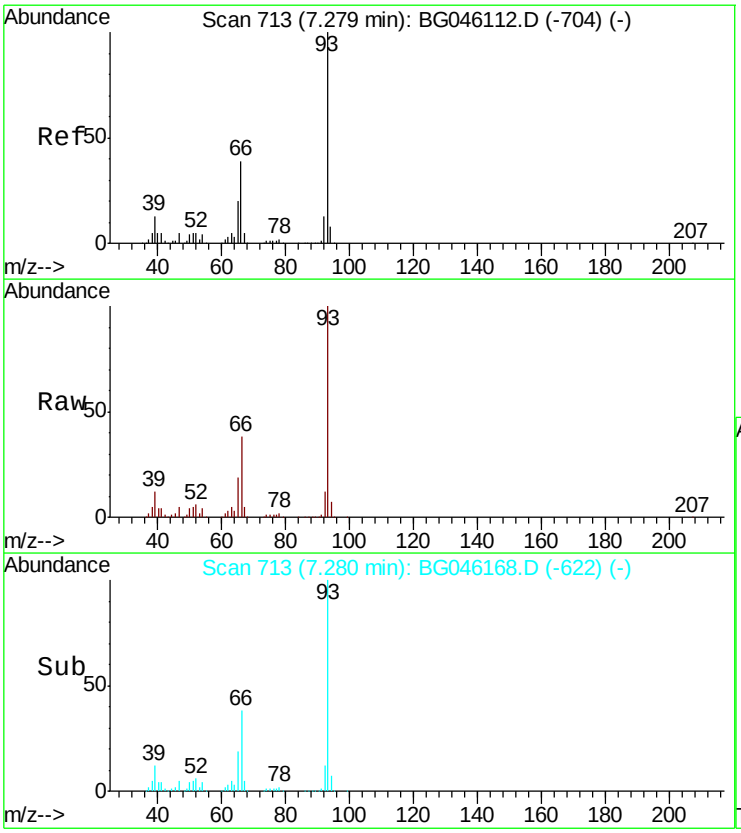
#5
2-Fluorophenol
Concen: 83.793 ng
RT: 5.54 min Scan# 416
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 459391

Ion	Ratio	Lower	Upper
112	100		
64	61.4	50.2	75.2
63	30.6	24.2	36.4

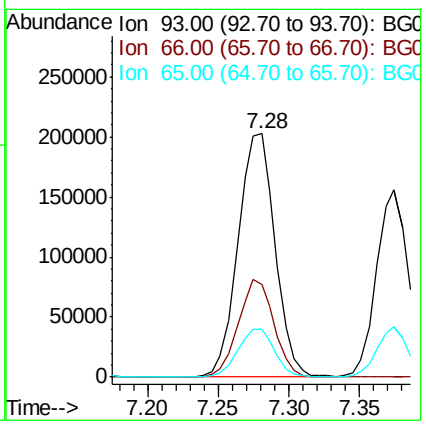


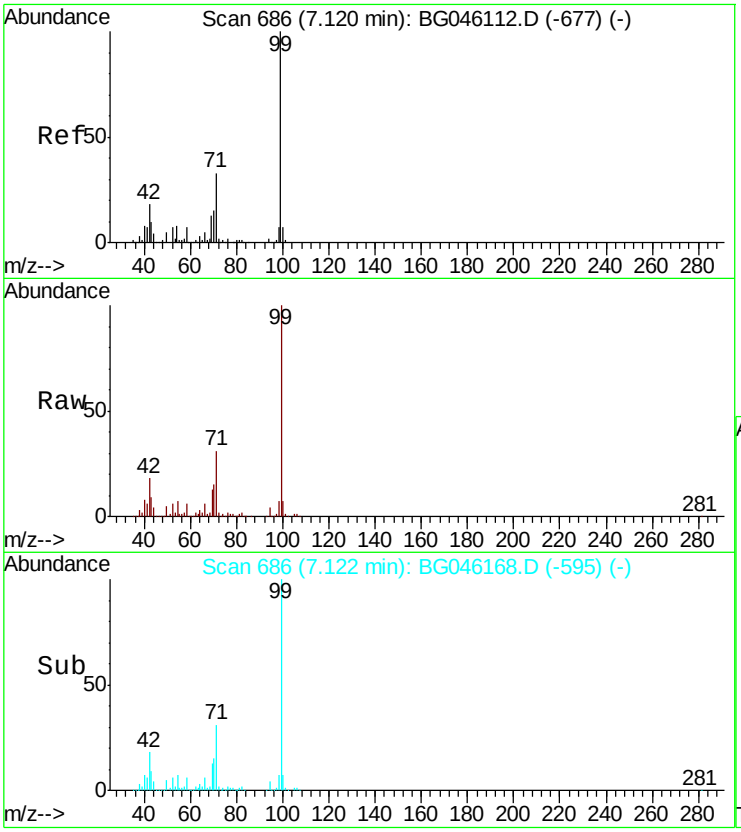


#6
Aniline
Concen: 41.707 ng
RT: 7.28 min Scan# 713
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion: 93 Resp: 370948

Ion	Ratio	Lower	Upper
93	100		
66	38.0	31.0	46.4
65	19.5	15.9	23.9



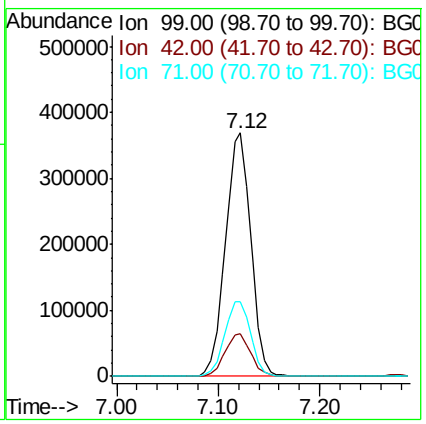


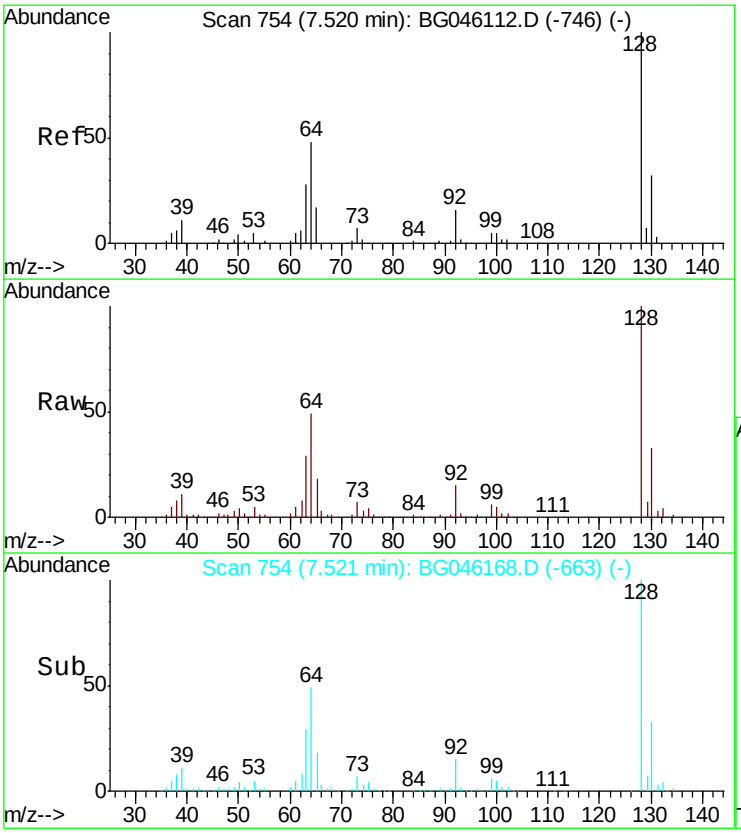
#7
Phenol-d6
Concen: 85.623 ng
RT: 7.12 min Scan# 686
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 639759

Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.7	22.1
71	30.7	26.5	39.7

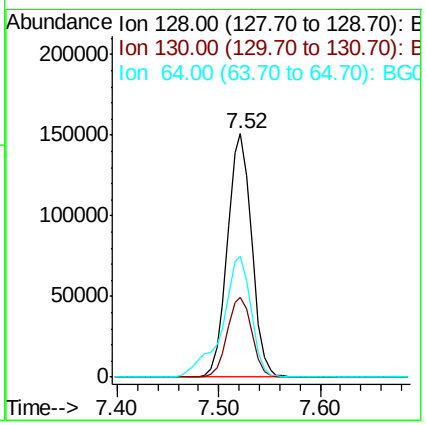


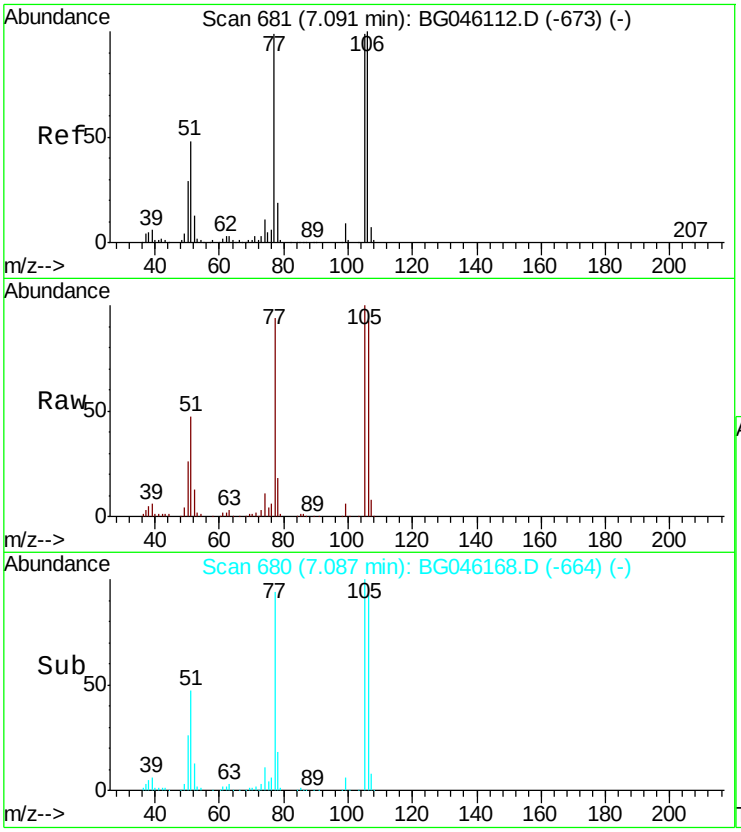


#8
2-Chlorophenol
Concen: 41.121 ng
RT: 7.52 min Scan# 754
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:128 Resp: 249180

Ion	Ratio	Lower	Upper
128	100		
130	32.8	11.6	51.6
64	49.5	30.6	70.6



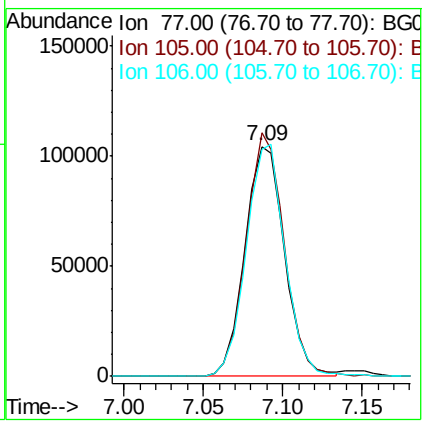


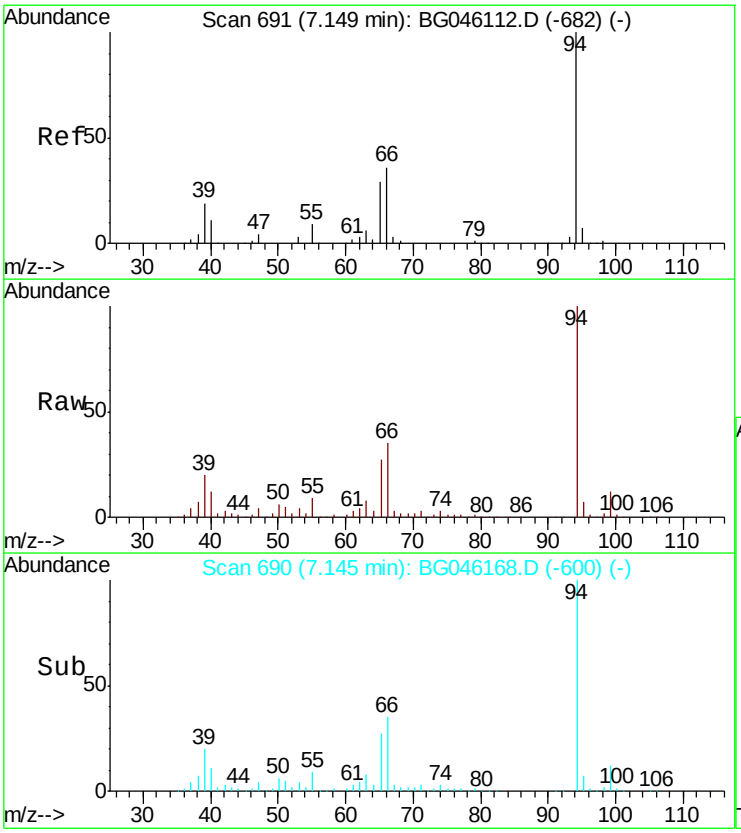
#9
Benzaldehyde
Concen: 41.046 ng
RT: 7.09 min Scan# 680
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 181987

Ion	Ratio	Lower	Upper
77	100		
105	105.9	80.3	120.3
106	99.0	81.5	121.5

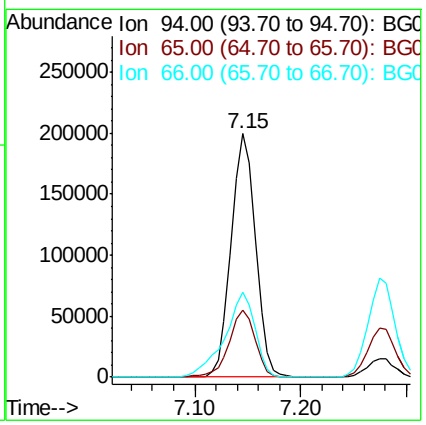


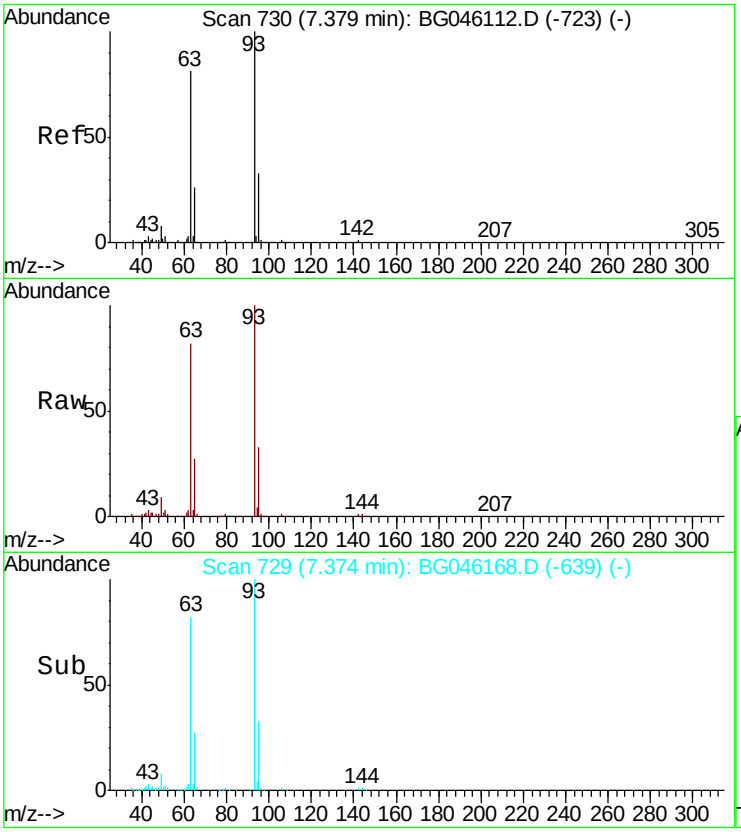


#10
Phenol
Concen: 42.330 ng
RT: 7.15 min Scan# 690
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion: 94 Resp: 317785

Ion	Ratio	Lower	Upper
94	100		
65	27.5	9.6	49.6
66	35.0	16.3	56.3



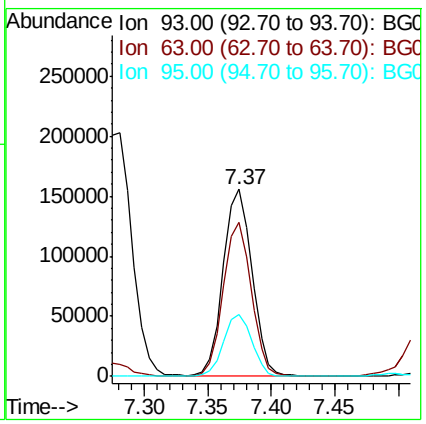


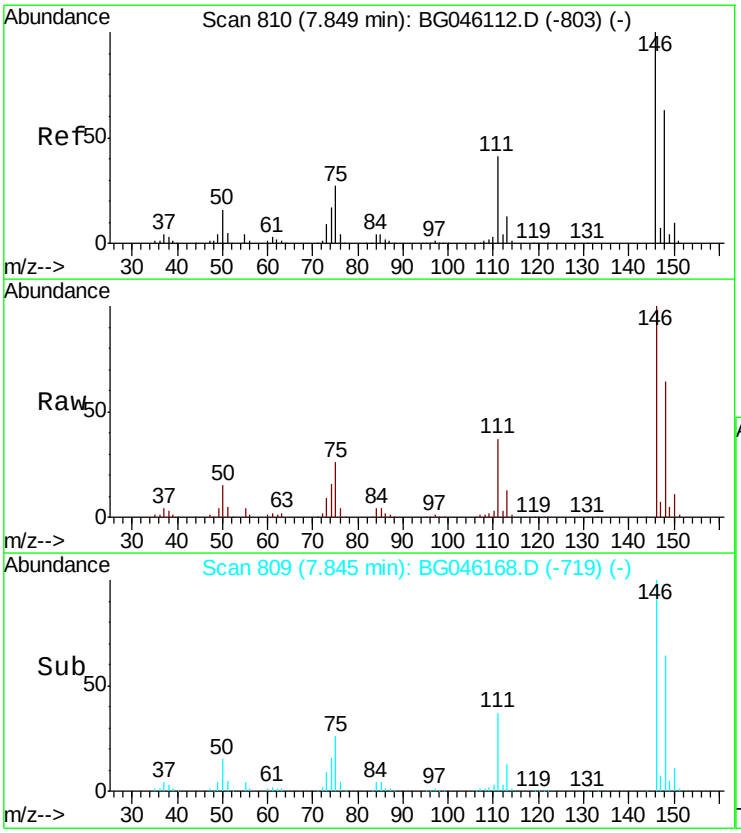
#11
bis(2-Chloroethyl)ether
Concen: 41.334 ng
RT: 7.37 min Scan# 729
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 246822

Ion	Ratio	Lower	Upper
93	100		
63	82.1	60.0	100.0
95	32.8	12.6	52.6

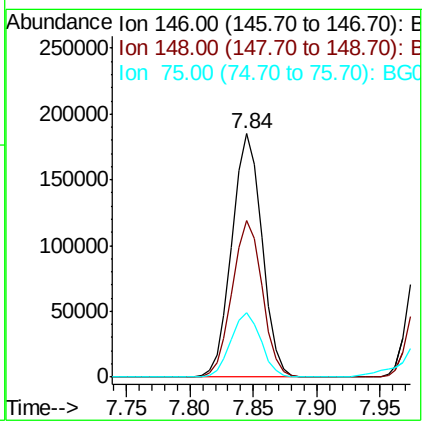


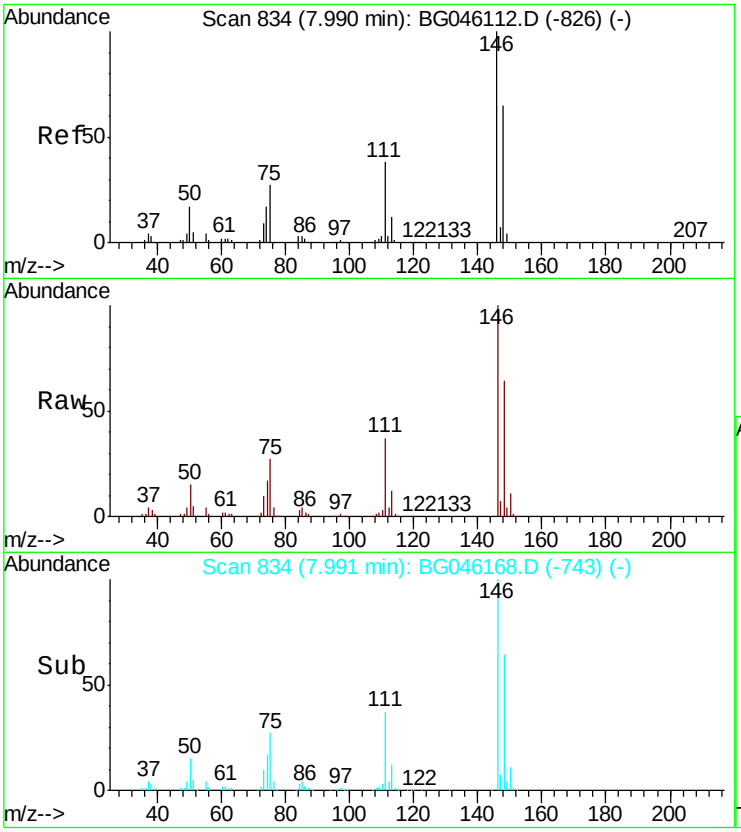


#12
1,3-Dichlorobenzene
Concen: 41.397 ng
RT: 7.84 min Scan# 809
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:146 Resp: 304055

Ion	Ratio	Lower	Upper
146	100		
148	64.4	50.5	75.7
75	26.4	21.6	32.4



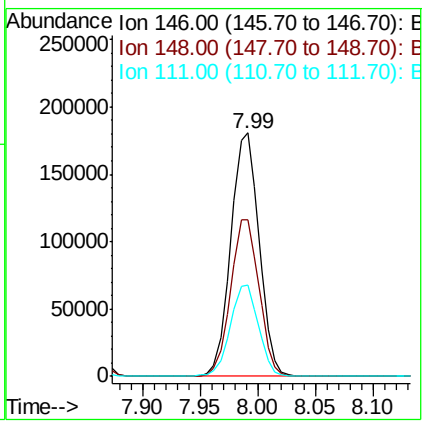


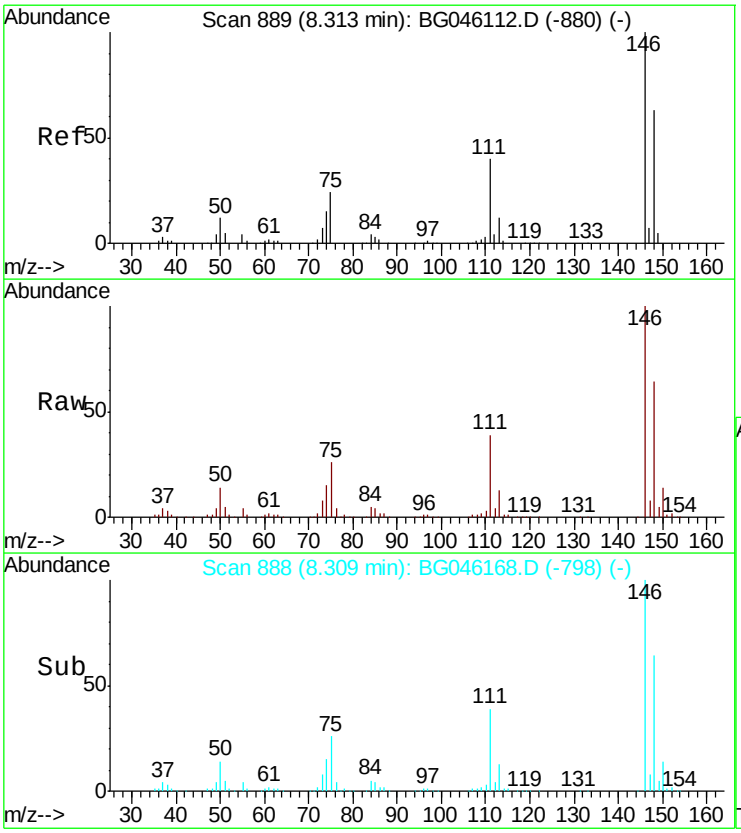
#13
1,4-Dichlorobenzene
Concen: 41.461 ng
RT: 7.99 min Scan# 834
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 305790

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.8	77.6
111	37.3	30.7	46.1

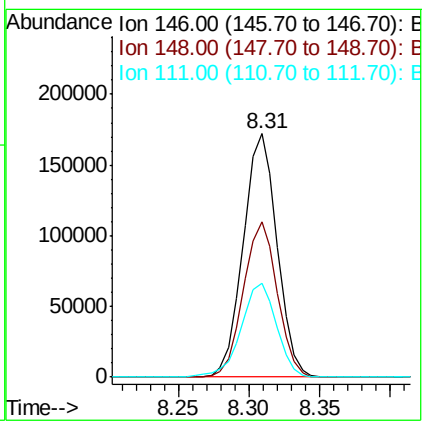


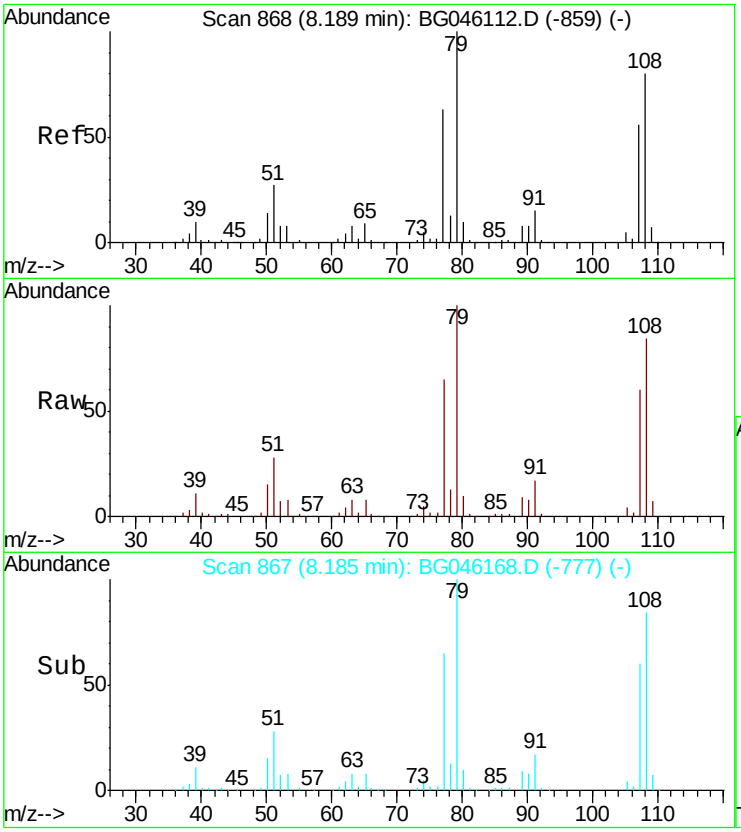


#14
1,2-Dichlorobenzene
Concen: 41.597 ng
RT: 8.31 min Scan# 888
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:146 Resp: 289339

Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.8	76.2
111	38.8	32.4	48.6



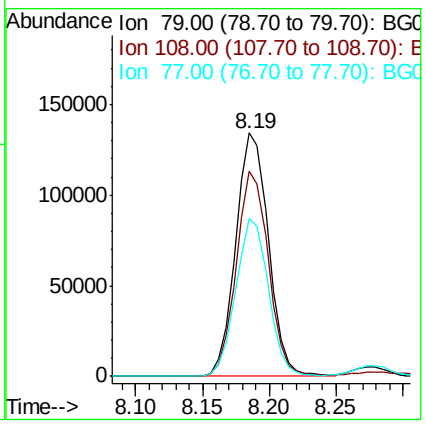


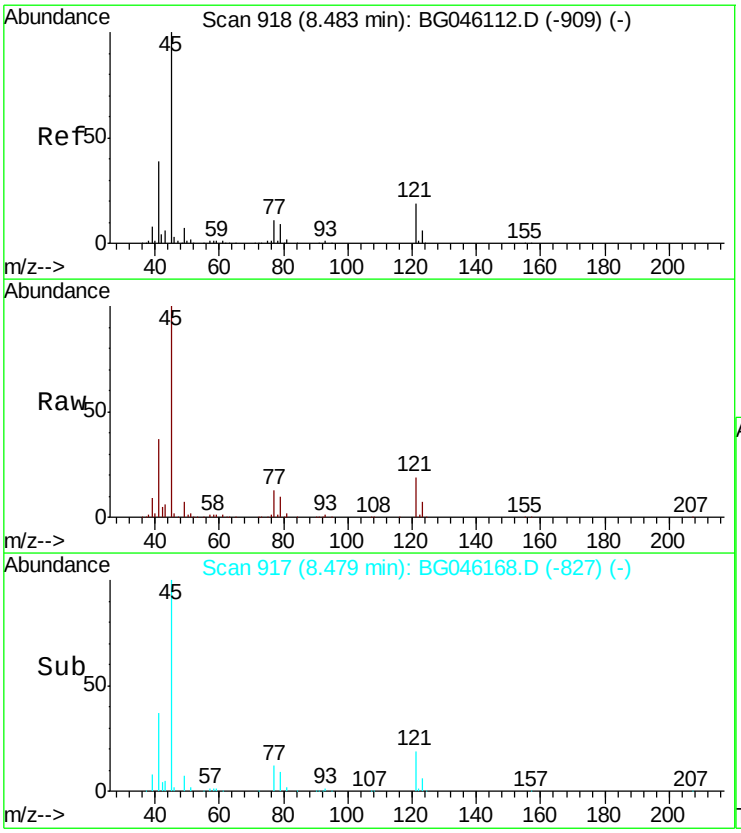
#15
Benzyl Alcohol
Concen: 44.190 ng
RT: 8.19 min Scan# 867
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 228104

Ion	Ratio	Lower	Upper
79	100		
108	84.1	64.1	96.1
77	64.8	50.2	75.2

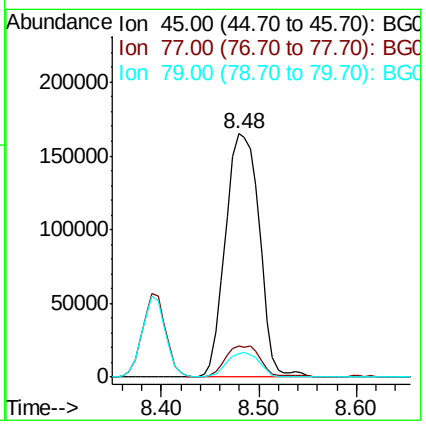


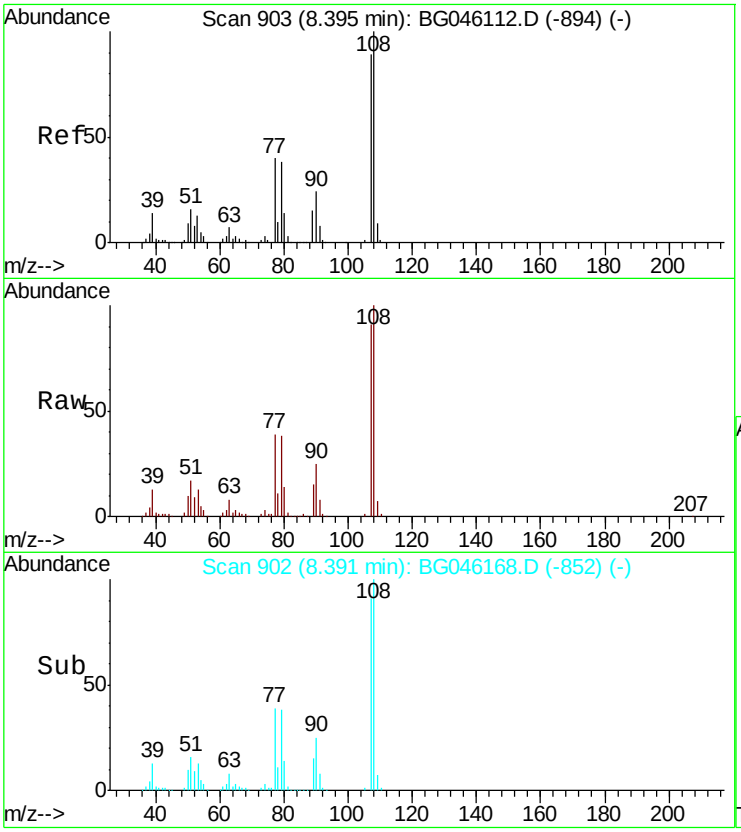


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.759 ng
RT: 8.48 min Scan# 917
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion: 45 Resp: 399031

Ion	Ratio	Lower	Upper
45	100		
77	12.7	0.0	31.9
79	9.7	0.0	29.5



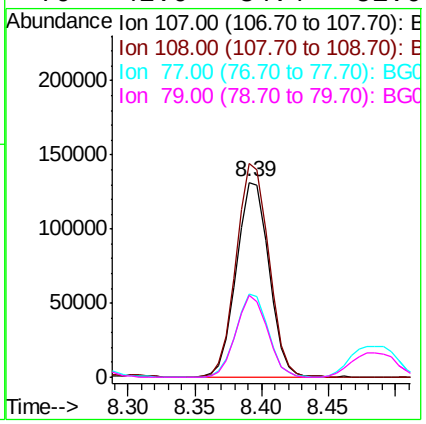


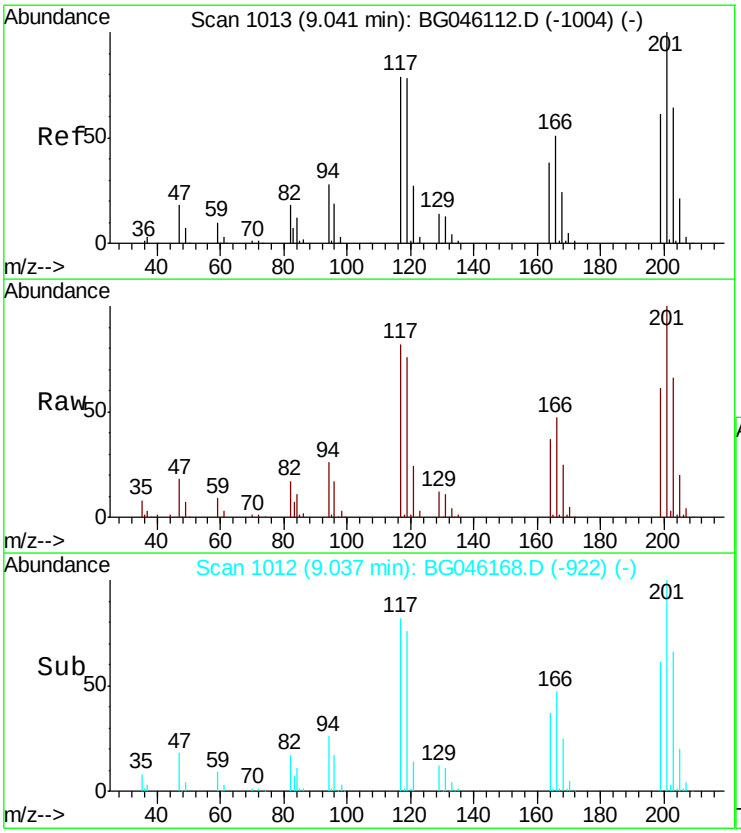
#17
2-Methylphenol
Concen: 44.084 ng
RT: 8.39 min Scan# 902
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 223429

Ion	Ratio	Lower	Upper
107	100		
108	109.4	90.0	135.0
77	42.8	35.6	53.4
79	42.0	34.4	51.6

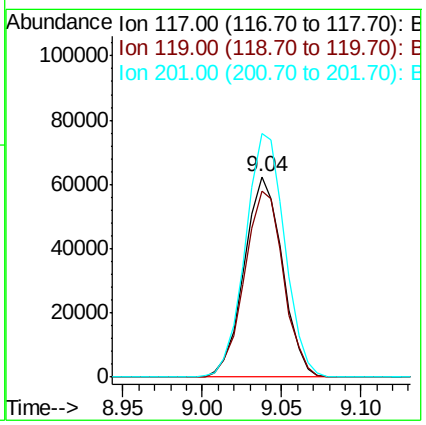


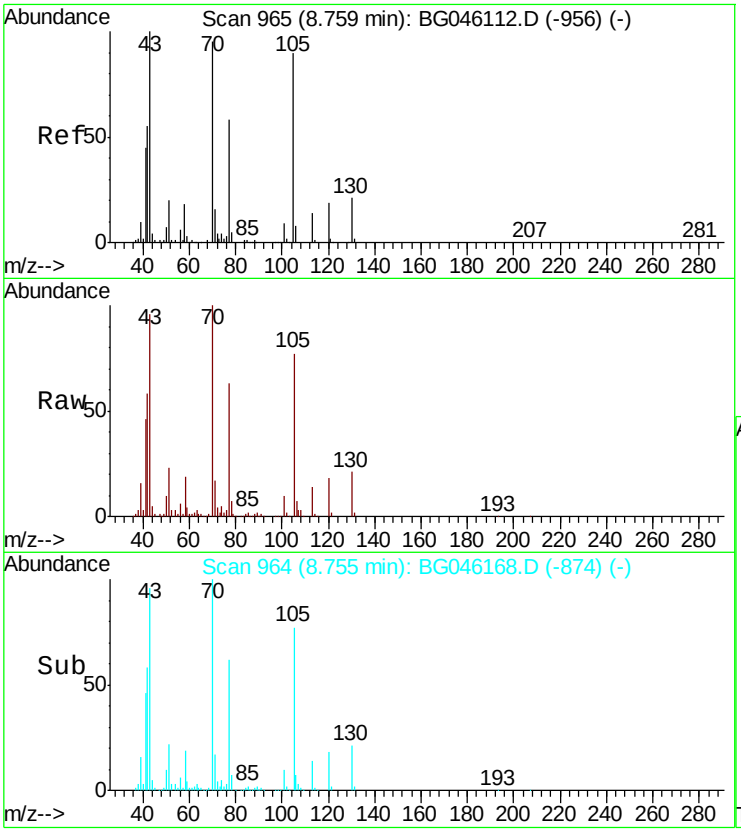


#18
Hexachloroethane
Concen: 42.349 ng
RT: 9.04 min Scan# 1012
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:117 Resp: 104461

Ion	Ratio	Lower	Upper
117	100		
119	92.8	78.5	117.7
201	121.5	101.0	151.4



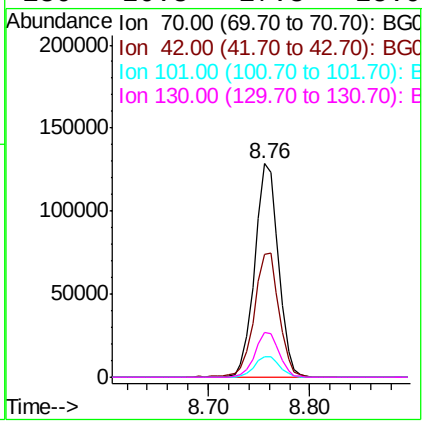


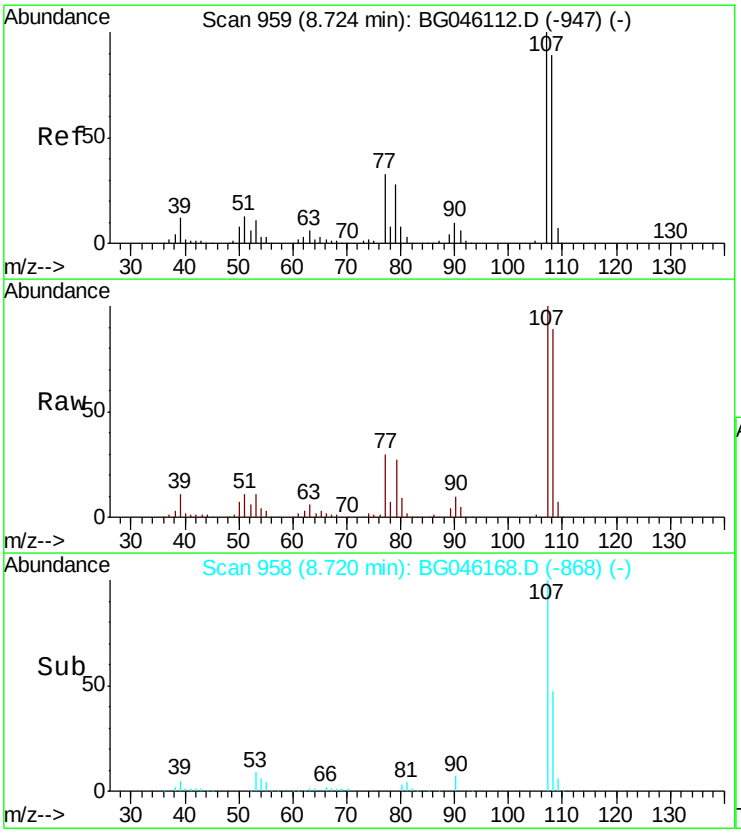
#19
n-Nitroso-di-n-propylamine
Concen: 42.754 ng
RT: 8.76 min Scan# 964
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 207906

Ion	Ratio	Lower	Upper
70	100		
42	57.8	46.5	69.7
101	9.6	7.6	11.4
130	20.8	17.3	25.9

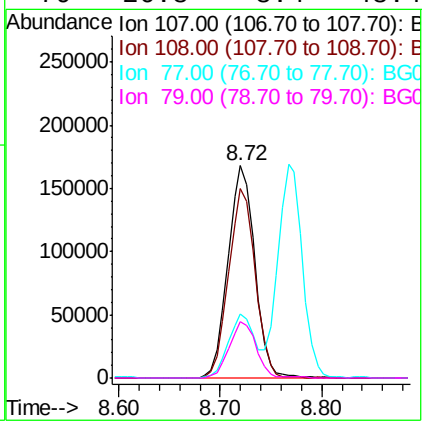


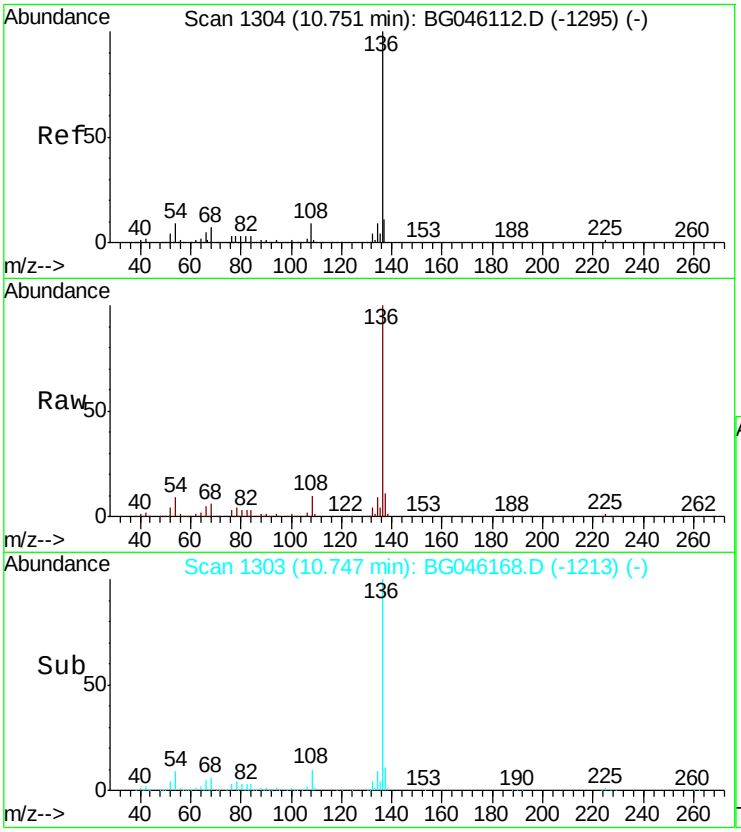


#20
3+4-Methylphenols
Concen: 44.492 ng
RT: 8.72 min Scan# 958
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:107 Resp: 308641

Ion	Ratio	Lower	Upper
107	100		
108	89.4	69.1	109.1
77	30.1	12.5	52.5
79	26.8	8.4	48.4



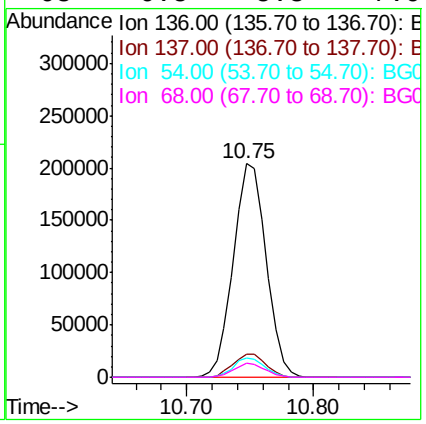


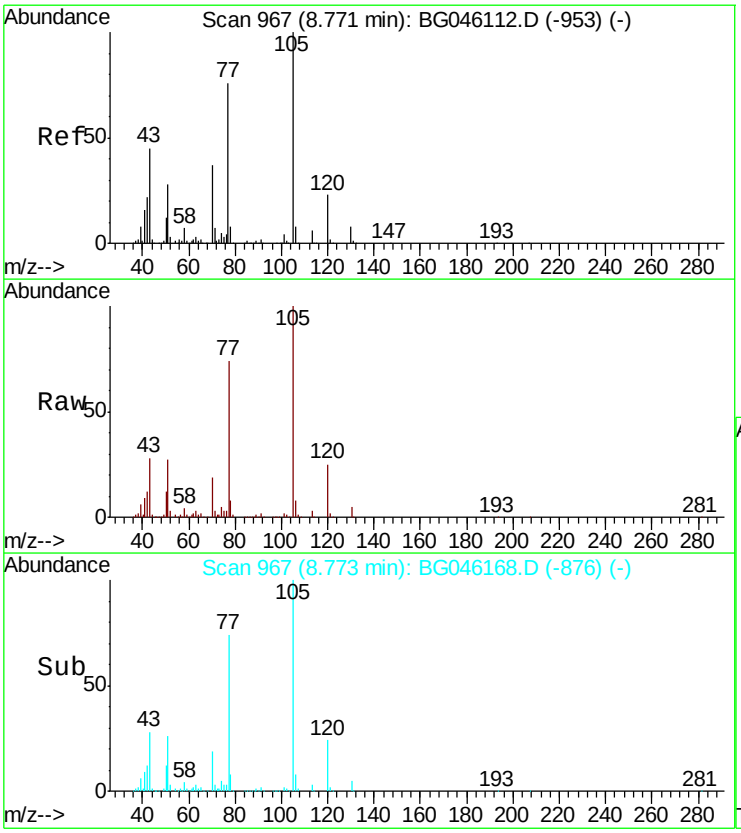
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.75 min Scan# 1303
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 366558

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.8	13.2
54	8.7	7.0	10.4
68	6.5	5.3	7.9

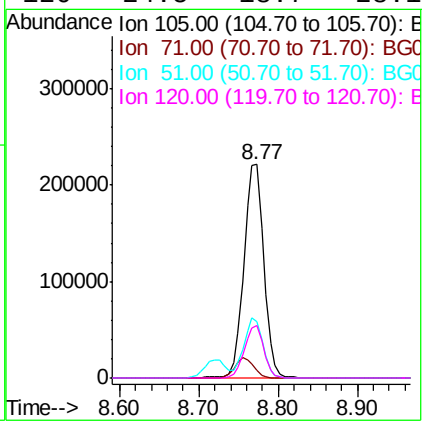


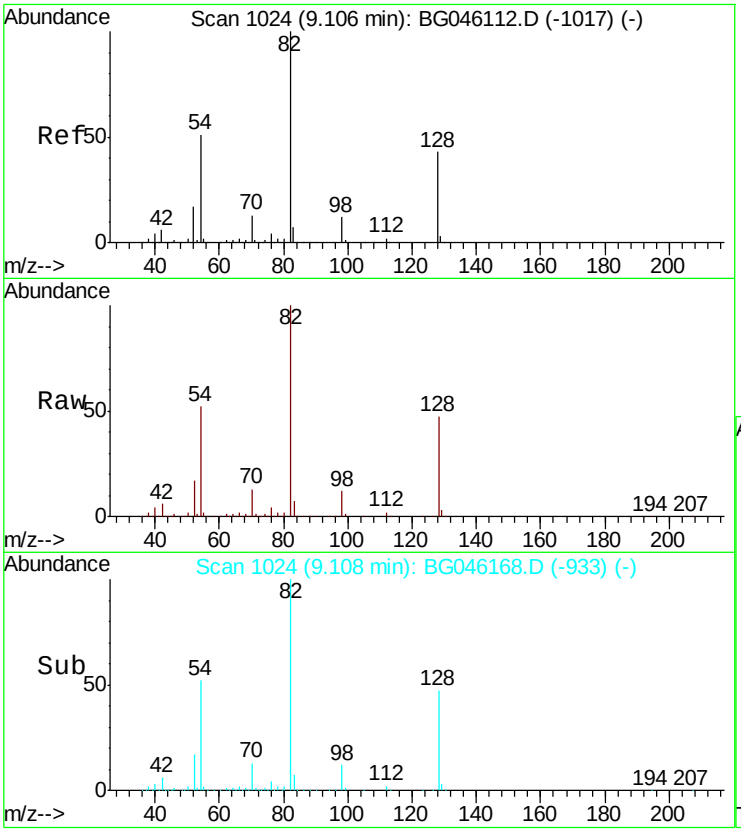


#22
Acetophenone
Concen: 41.076 ng
RT: 8.77 min Scan# 967
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:105 Resp: 386413

Ion	Ratio	Lower	Upper
105	100		
71	3.3	5.3	7.9#
51	26.6	22.7	34.1
120	24.5	18.7	28.1



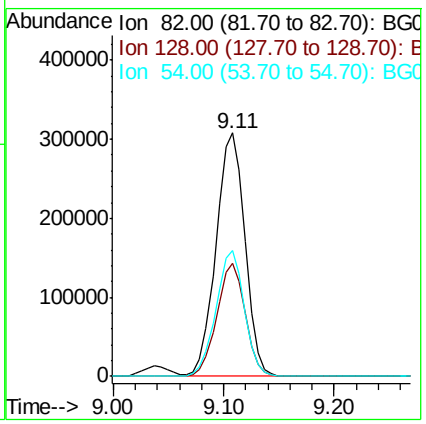


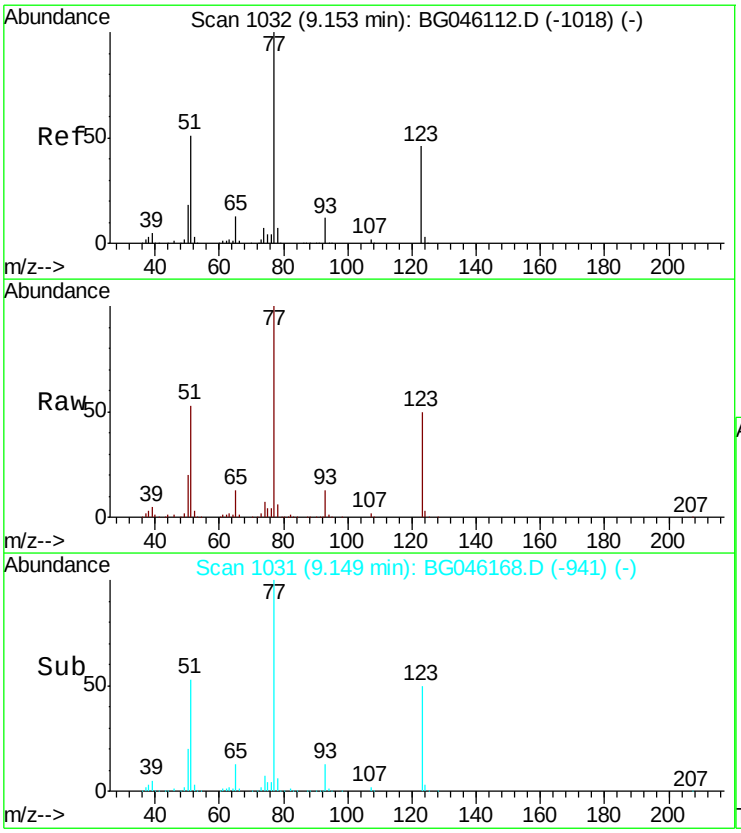
#23
Nitrobenzene-d5
Concen: 82.896 ng
RT: 9.11 min Scan# 1024
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 561226

Ion	Ratio	Lower	Upper
82	100		
128	46.6	34.4	51.6
54	51.7	40.8	61.2

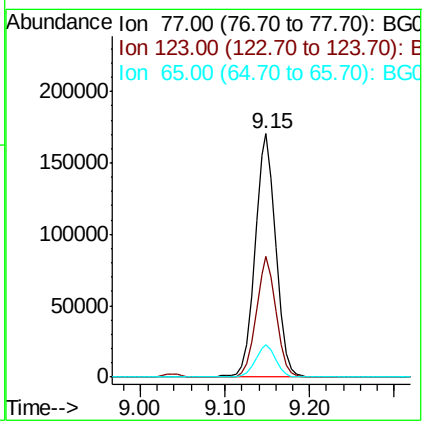


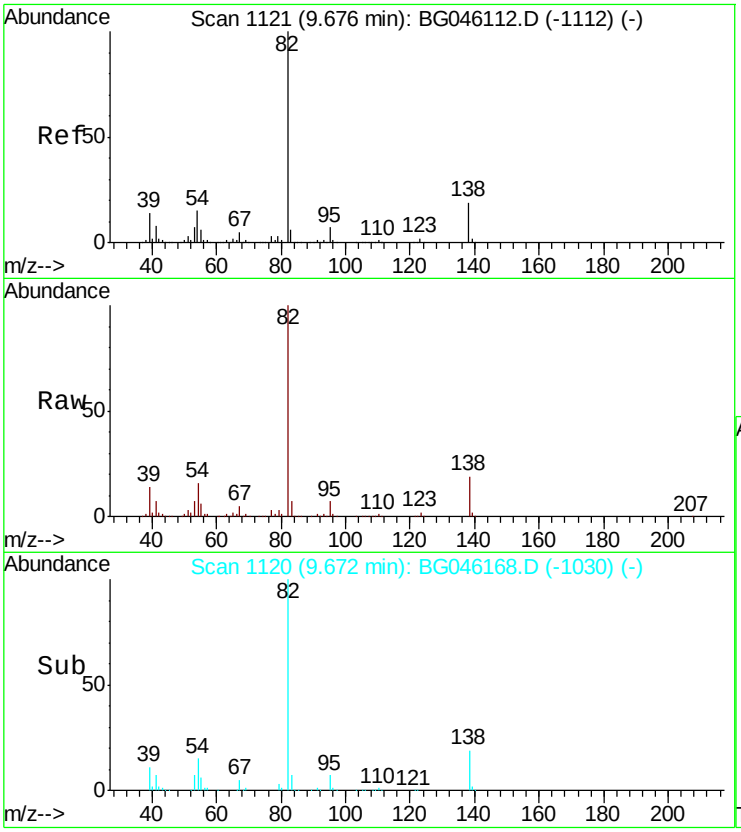


#24
Nitrobenzene
Concen: 40.627 ng
RT: 9.15 min Scan# 1031
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion: 77 Resp: 293251

Ion	Ratio	Lower	Upper
77	100		
123	49.8	36.8	55.2
65	13.5	10.2	15.2



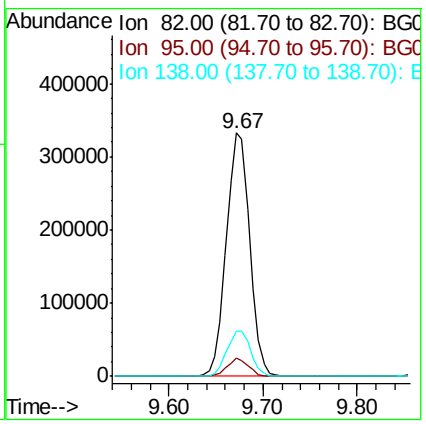


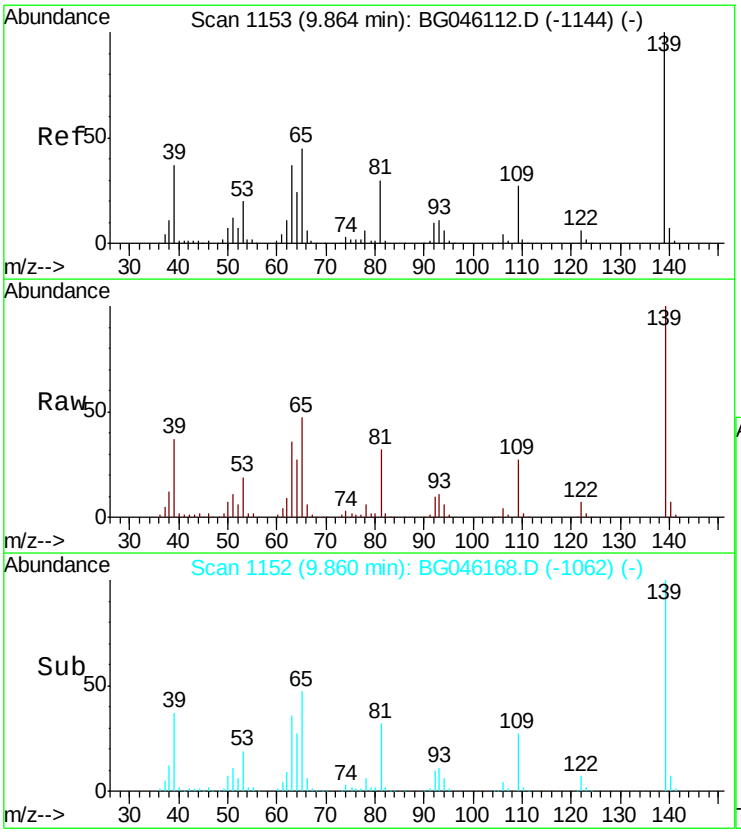
#25
Isophorone
Concen: 42.511 ng
RT: 9.67 min Scan# 1120
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 572685

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.5	8.3
138	18.8	15.3	22.9

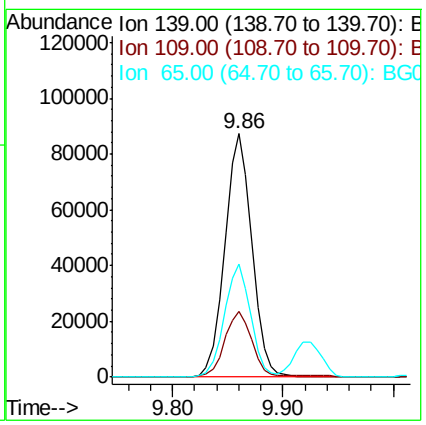


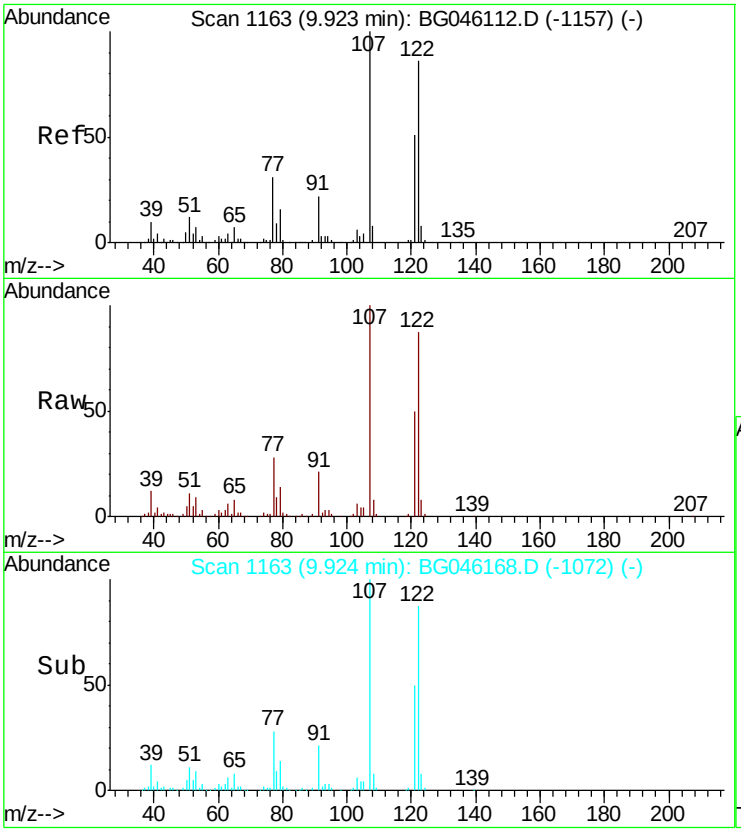


#26
2-Nitrophenol
Concen: 45.680 ng
RT: 9.86 min Scan# 1152
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:139 Resp: 149437

Ion	Ratio	Lower	Upper
139	100		
109	26.9	21.8	32.8
65	46.6	36.2	54.2



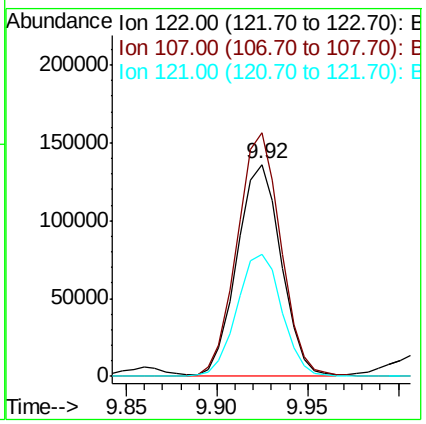


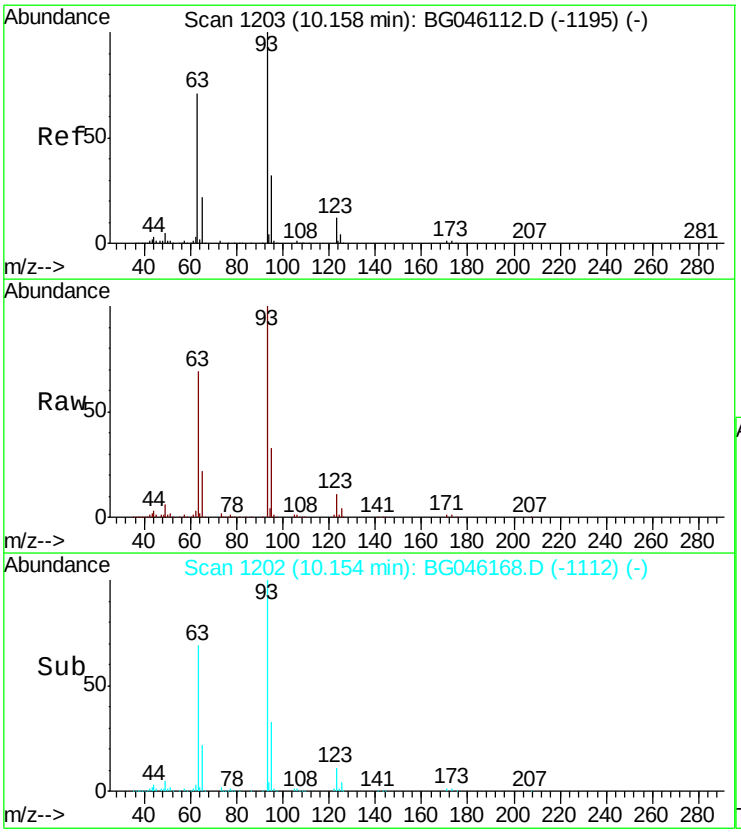
#27
2,4-Dimethylphenol
Concen: 43.043 ng
RT: 9.92 min Scan# 1163
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 229095

Ion	Ratio	Lower	Upper
122	100		
107	115.0	92.4	138.6
121	57.4	47.0	70.6

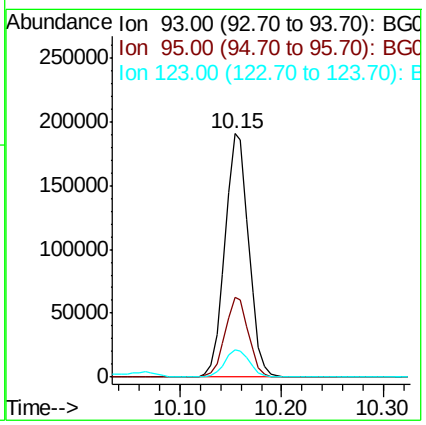


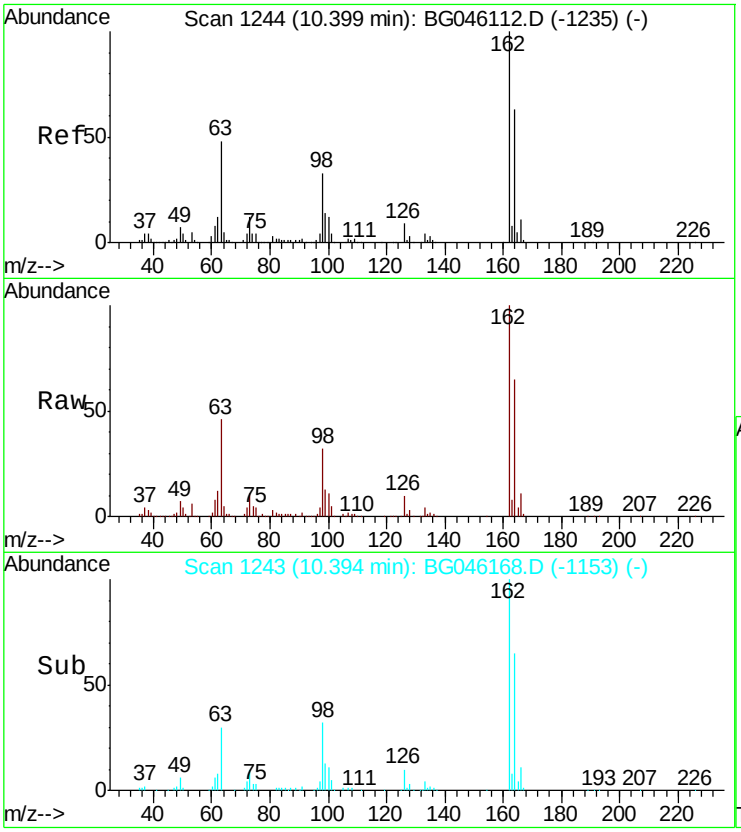


#28
bis(2-Chloroethoxy)methane
Concen: 42.091 ng
RT: 10.15 min Scan# 1202
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion: 93 Resp: 308320

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.0	39.0
123	11.3	9.7	14.5



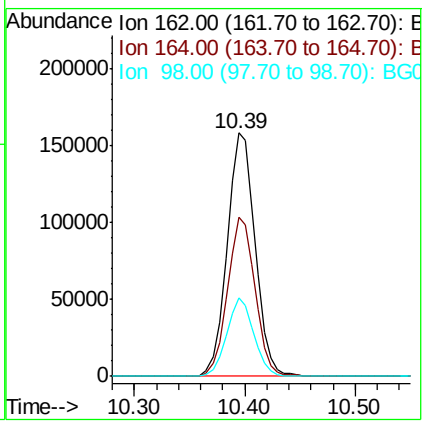


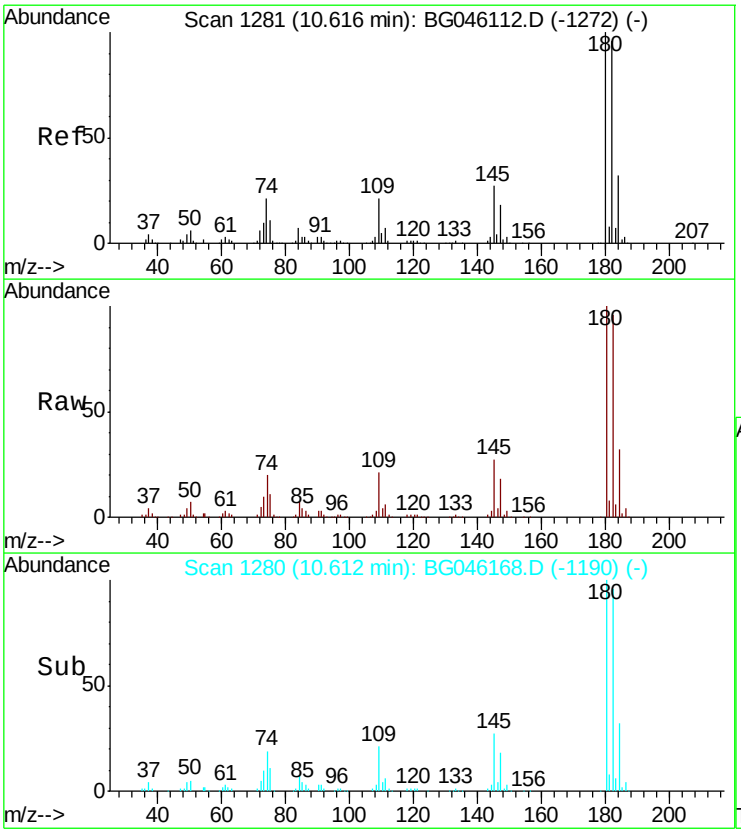
#29
2,4-Dichlorophenol
Concen: 44.908 ng
RT: 10.39 min Scan# 1243
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 281163

Ion	Ratio	Lower	Upper
162	100		
164	65.3	43.3	83.3
98	32.4	13.1	53.1

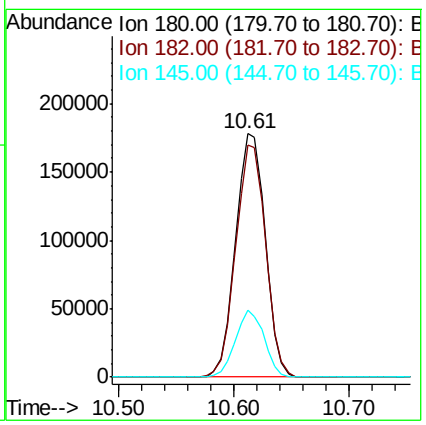


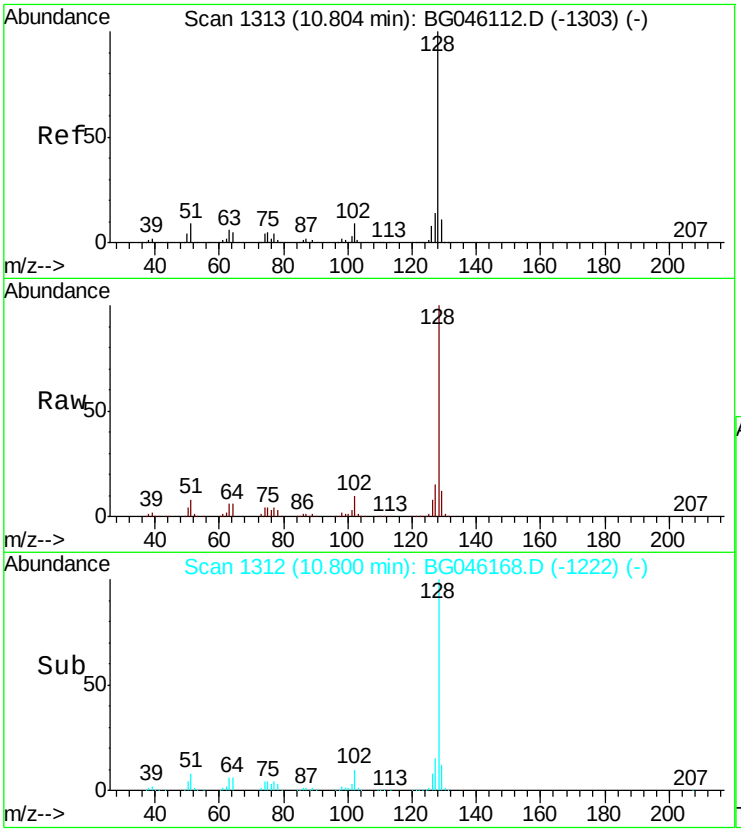


#30
1,2,4-Trichlorobenzene
Concen: 43.261 ng
RT: 10.61 min Scan# 1280
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:180 Resp: 317299

Ion	Ratio	Lower	Upper
180	100		
182	95.6	76.7	115.1
145	27.4	21.8	32.8



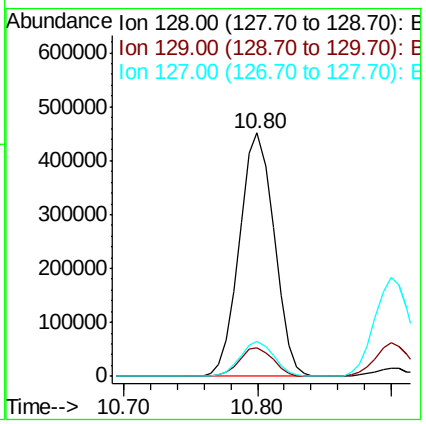


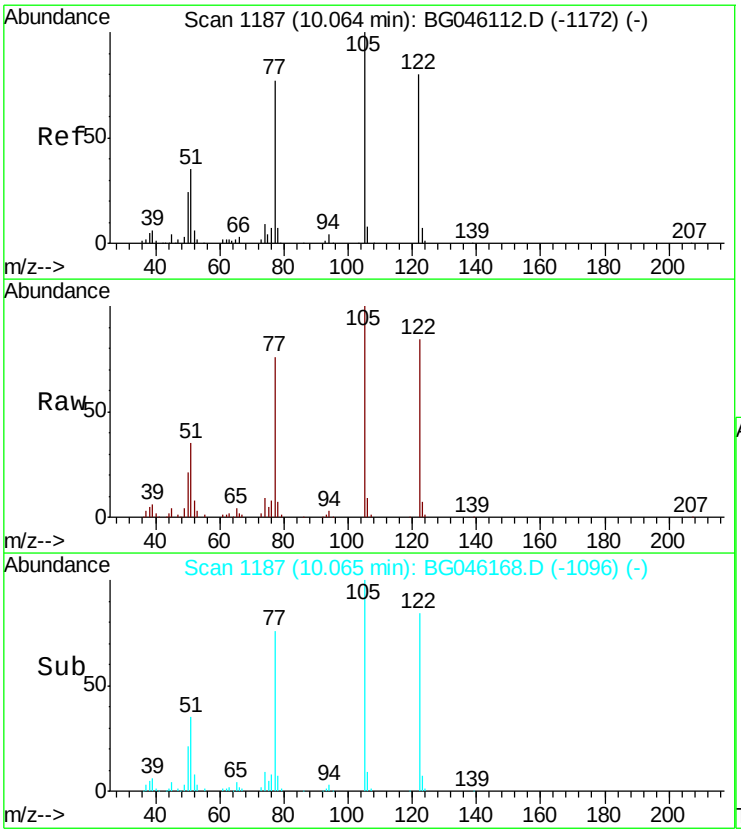
#31
Naphthalene
Concen: 41.796 ng
RT: 10.80 min Scan# 1312
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 810639

Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.1	13.7
127	14.6	11.3	16.9

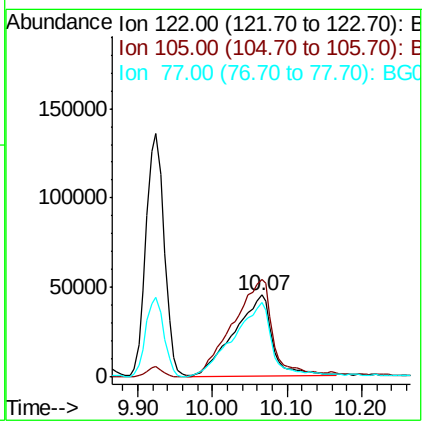


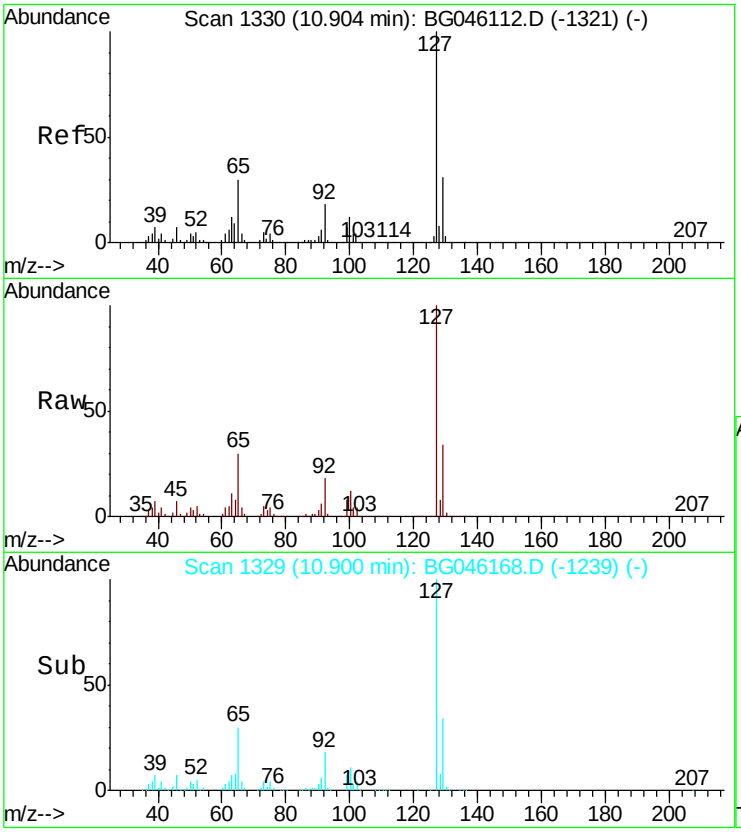


#32
Benzoic acid
Concen: 42.439 ng
RT: 10.07 min Scan# 1187
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:122 Resp: 160756

Ion	Ratio	Lower	Upper
122	100		
105	118.7	103.0	143.0
77	90.2	75.2	115.2



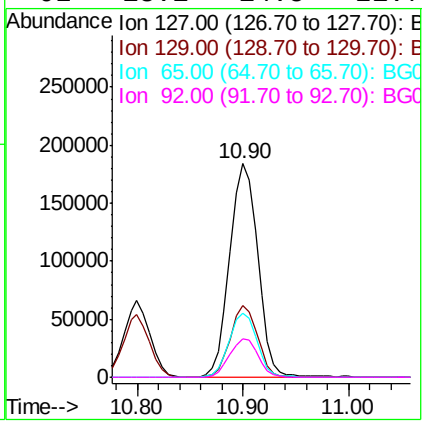


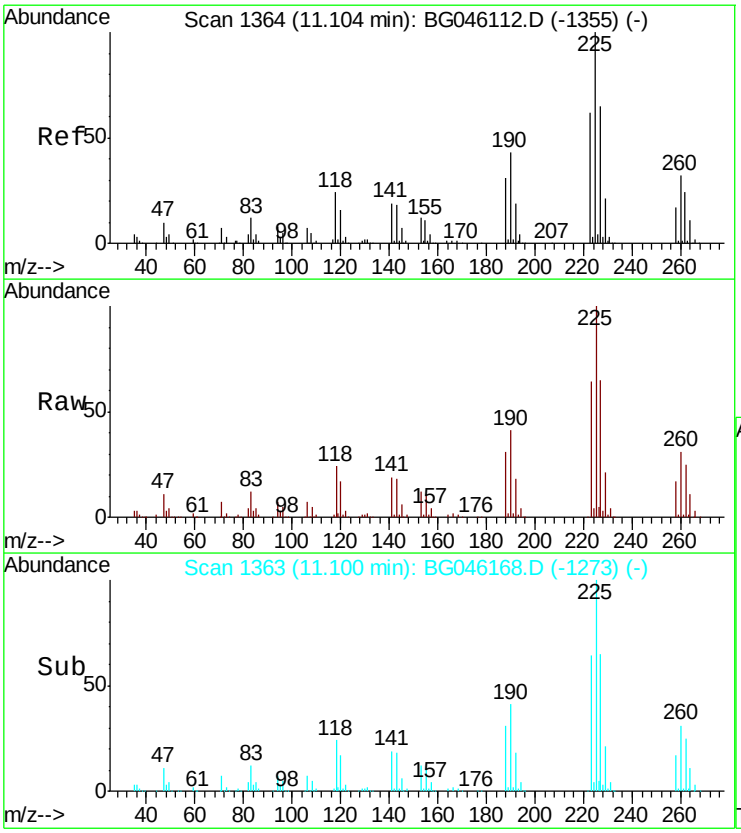
#33
4-Chloroaniline
Concen: 42.821 ng
RT: 10.90 min Scan# 1329
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 339382

Ion	Ratio	Lower	Upper
127	100		
129	33.5	25.2	37.8
65	29.7	24.2	36.2
92	18.1	14.5	21.7

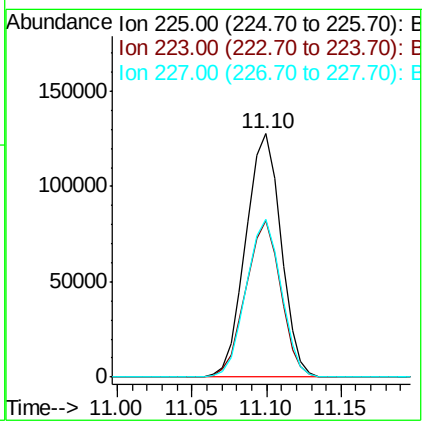


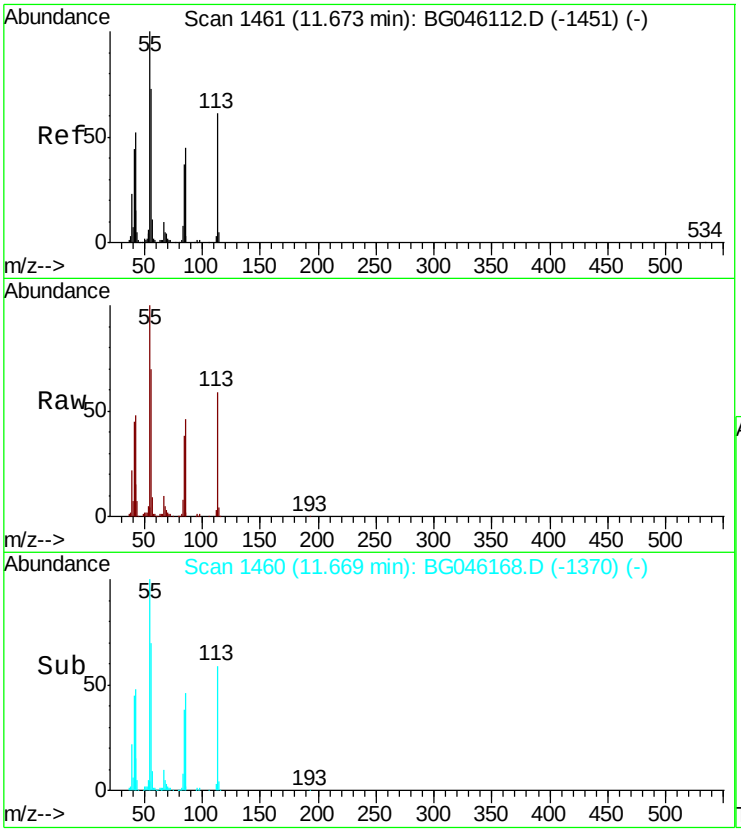


#34
Hexachlorobutadiene
Concen: 42.890 ng
RT: 11.10 min Scan# 1363
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:225 Resp: 209411

Ion	Ratio	Lower	Upper
225	100		
223	64.1	49.8	74.6
227	64.9	51.9	77.9



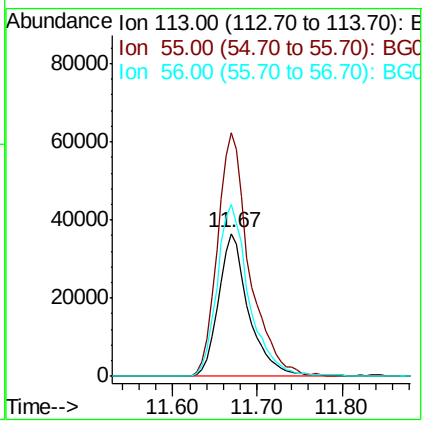


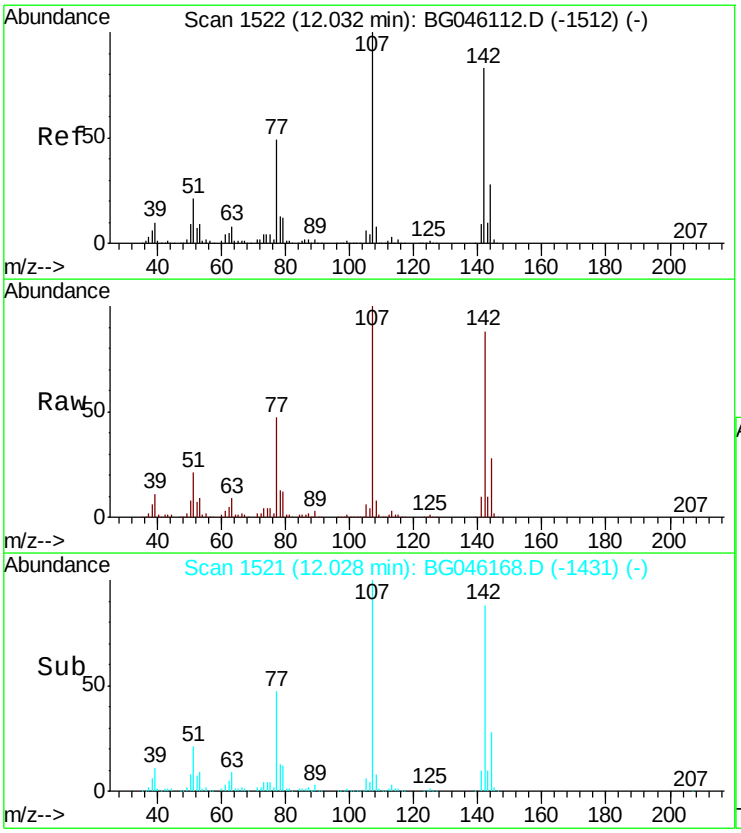
#35
Caprolactam
Concen: 44.043 ng
RT: 11.67 min Scan# 1460
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 90254

Ion	Ratio	Lower	Upper
113	100		
55	170.4	144.7	184.7
56	120.1	99.4	139.4

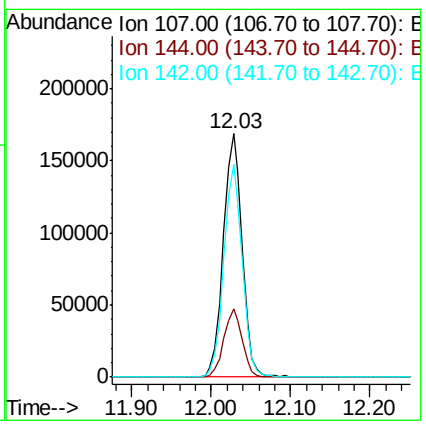


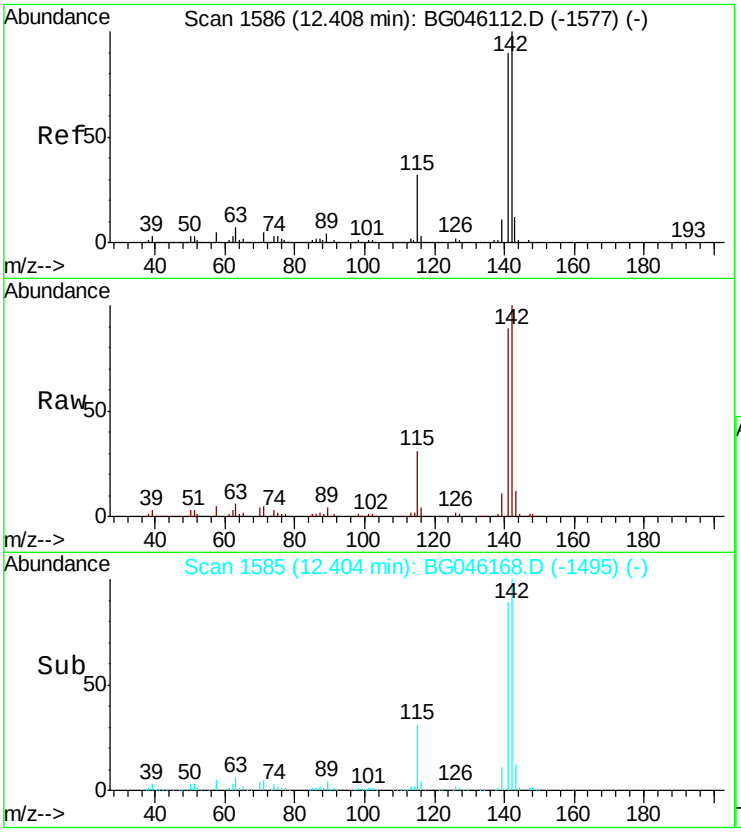


#36
4-Chloro-3-methylphenol
Concen: 45.070 ng
RT: 12.03 min Scan# 1521
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:107 Resp: 276917

Ion	Ratio	Lower	Upper
107	100		
144	28.1	22.4	33.6
142	87.6	66.6	100.0



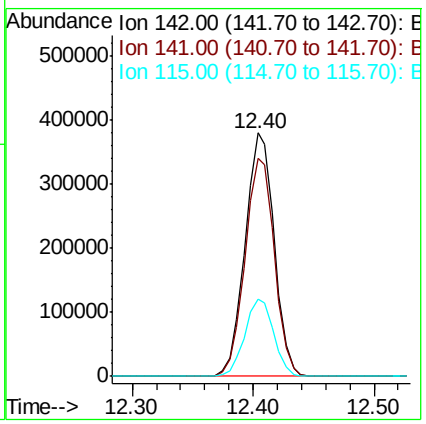


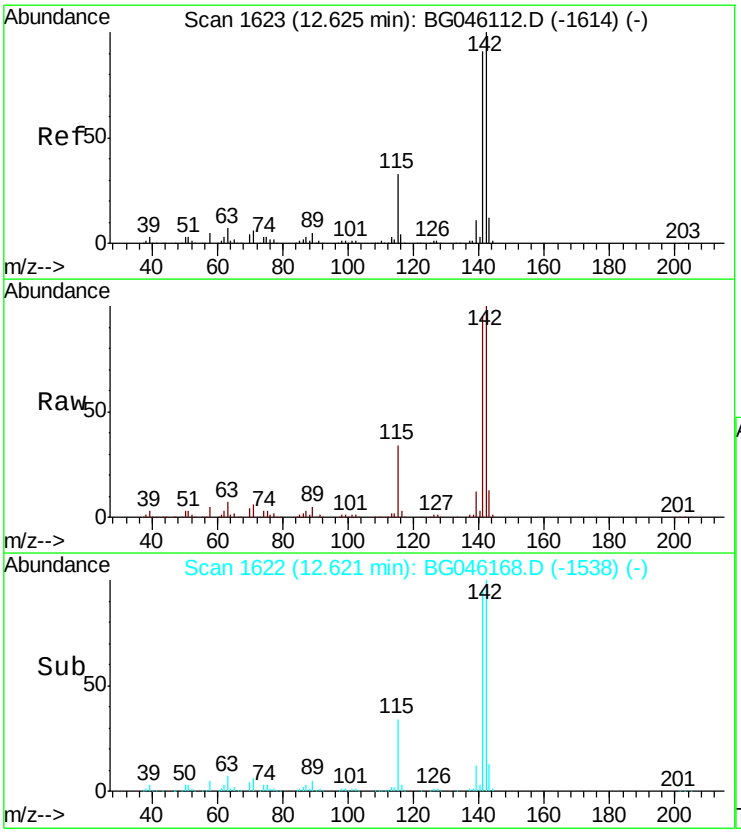
#37
2-Methylnaphthalene
Concen: 42.683 ng
RT: 12.40 min Scan# 1585
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 636994

Ion	Ratio	Lower	Upper
142	100		
141	89.4	71.7	107.5
115	31.5	25.8	38.8

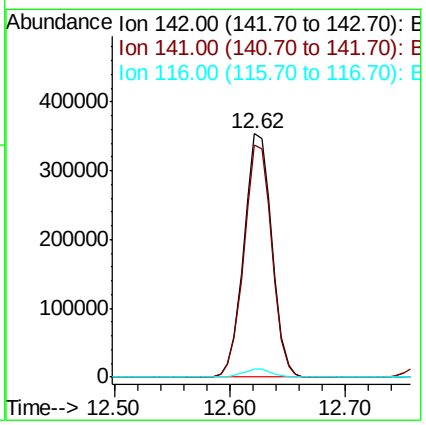


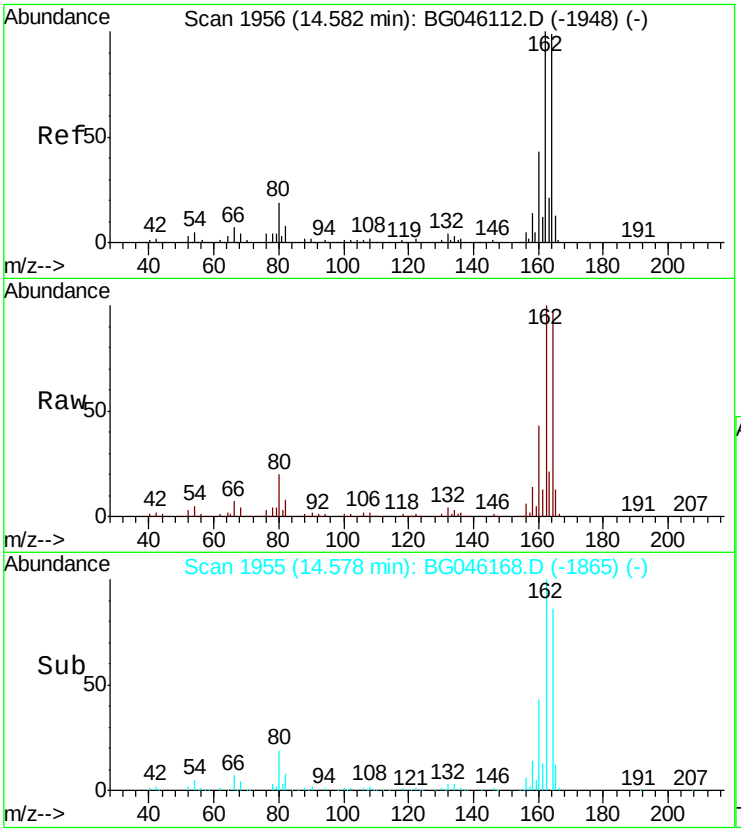


#38
1-Methylnaphthalene
Concen: 42.067 ng
RT: 12.62 min Scan# 1622
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:142 Resp: 594080

Ion	Ratio	Lower	Upper
142	100		
141	95.3	73.0	109.4
116	3.5	2.8	4.2



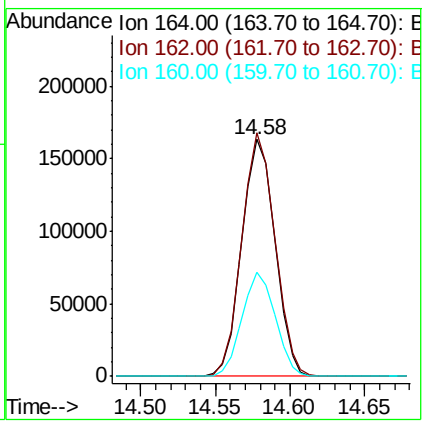


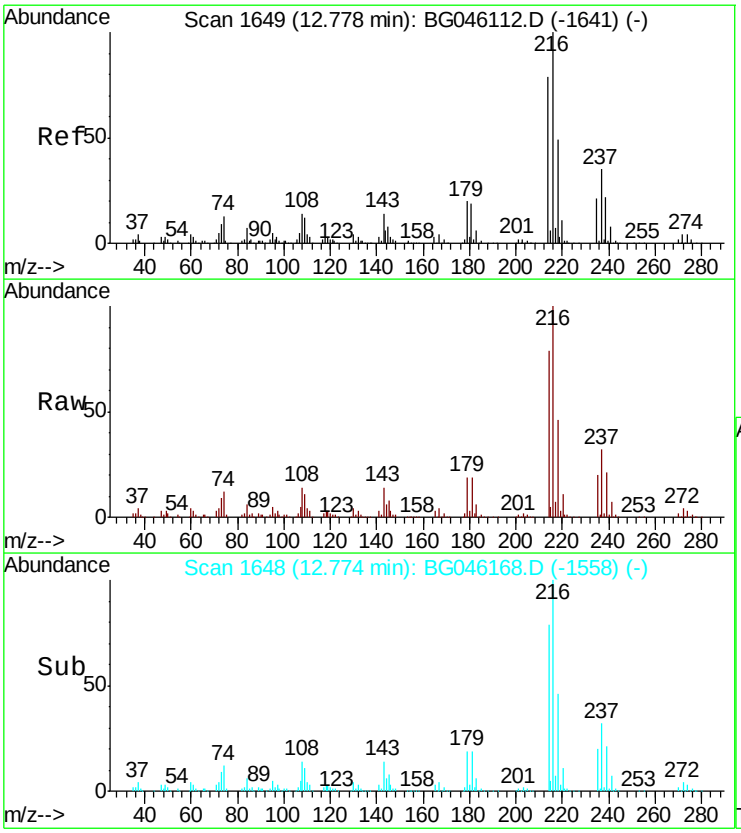
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.58 min Scan# 1955
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 251594

Ion	Ratio	Lower	Upper
164	100		
162	102.9	80.6	121.0
160	44.1	34.9	52.3

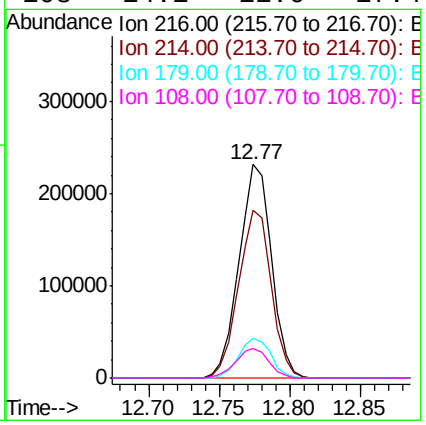


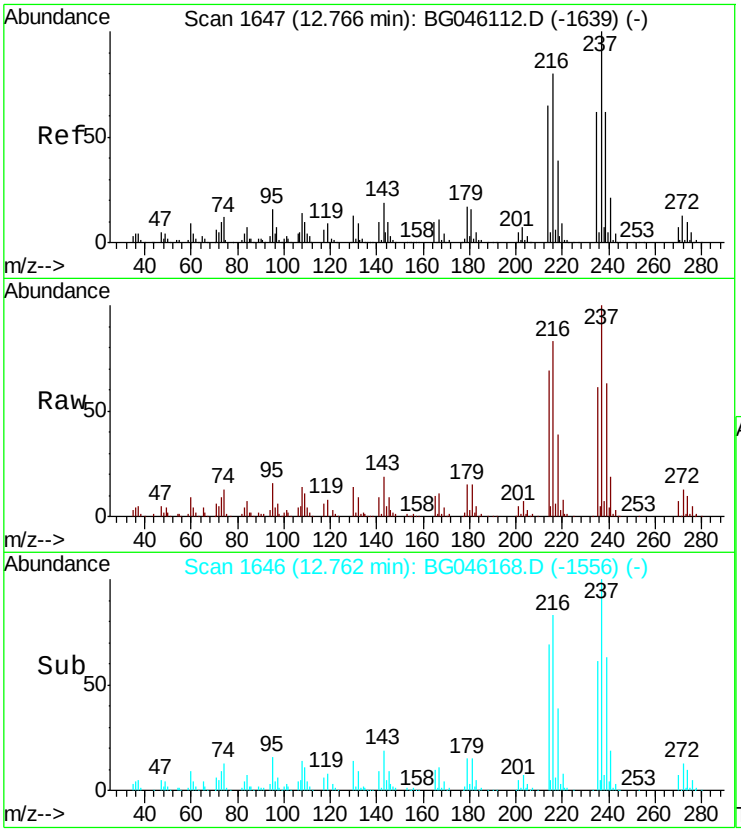


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.156 ng
RT: 12.77 min Scan# 1648
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:216 Resp: 373083

Ion	Ratio	Lower	Upper
216	100		
214	79.0	62.7	94.1
179	18.6	15.0	22.6
108	14.1	11.6	17.4



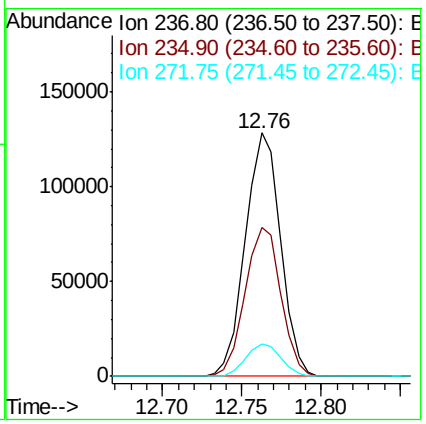


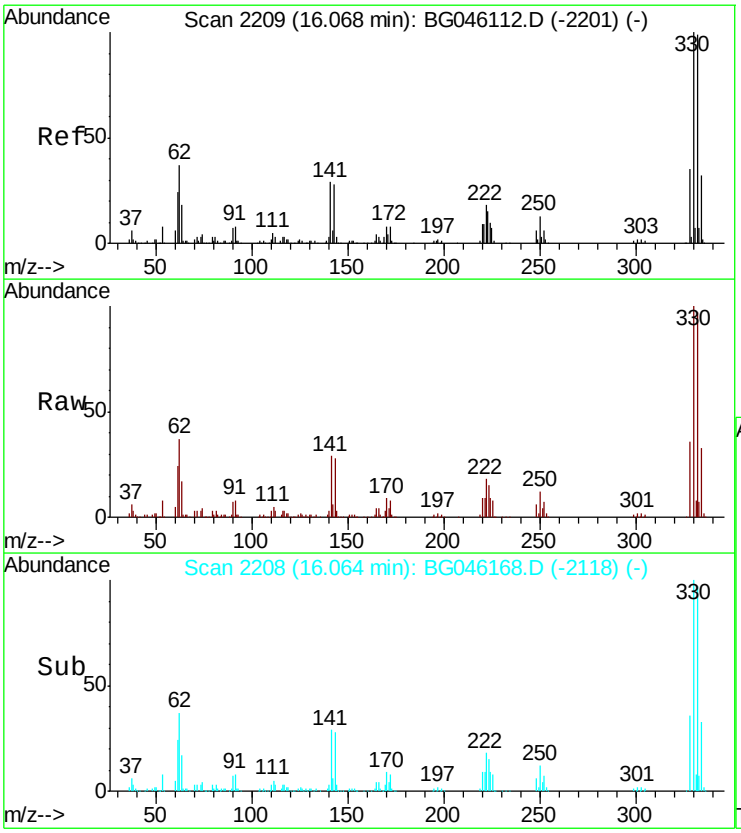
#41
Hexachlorocyclopentadiene
Concen: 38.307 ng
RT: 12.76 min Scan# 1646
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 199180

Ion	Ratio	Lower	Upper
237	100		
235	61.1	42.3	82.3
272	13.4	0.0	32.7

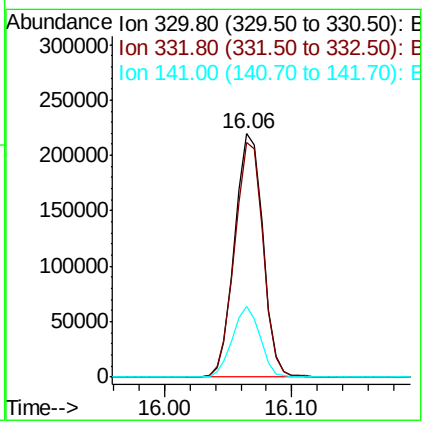


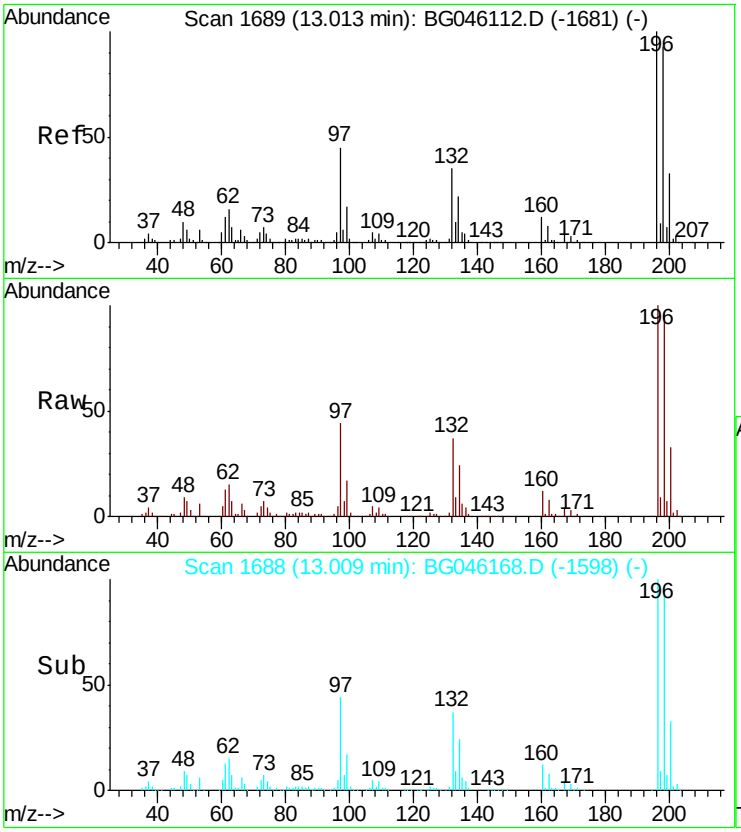


#42
2,4,6-Tribromophenol
Concen: 87.768 ng
RT: 16.06 min Scan# 2208
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:330 Resp: 339174

Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.4	116.2
141	28.0	23.4	35.0



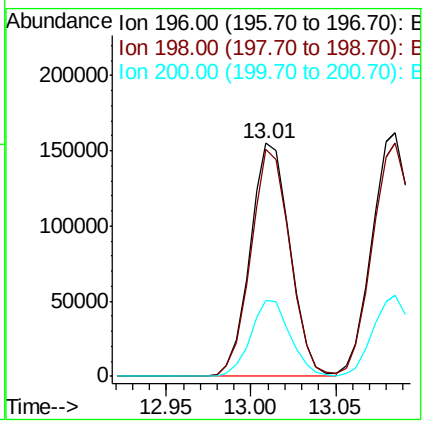


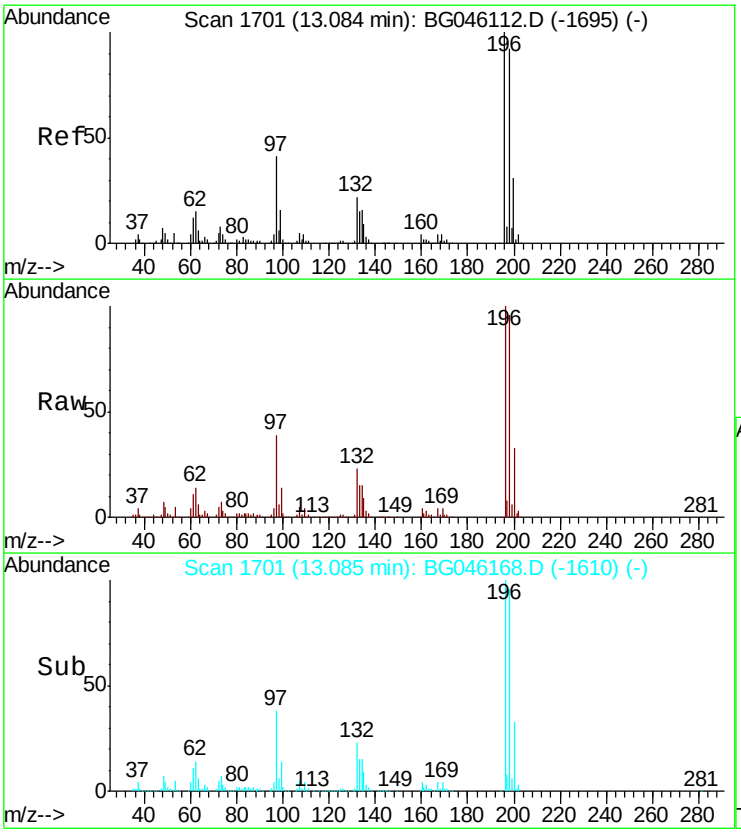
#43
2,4,6-Trichlorophenol
Concen: 43.695 ng
RT: 13.01 min Scan# 1688
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 252706

Ion	Ratio	Lower	Upper
196	100		
198	97.4	74.2	111.4
200	32.8	26.0	39.0

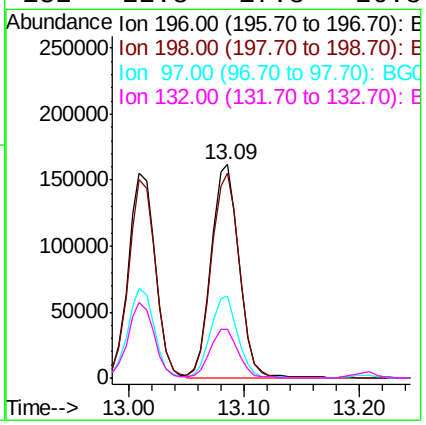


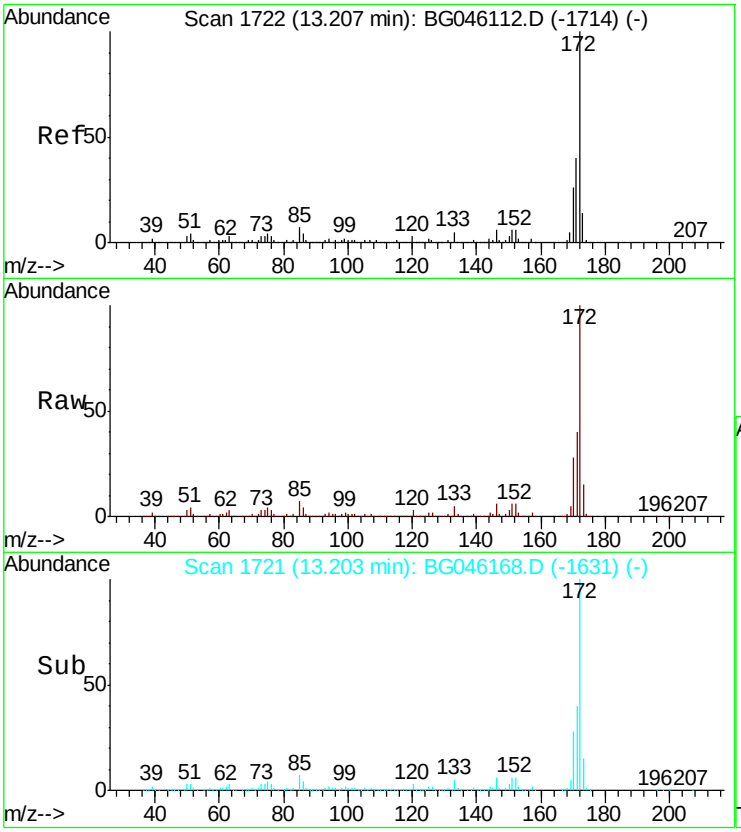


#44
2,4,5-Trichlorophenol
Concen: 42.722 ng
RT: 13.09 min Scan# 1701
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:196 Resp: 269587

Ion	Ratio	Lower	Upper
196	100		
198	96.1	73.9	110.9
97	38.5	32.7	49.1
132	22.8	17.8	26.8



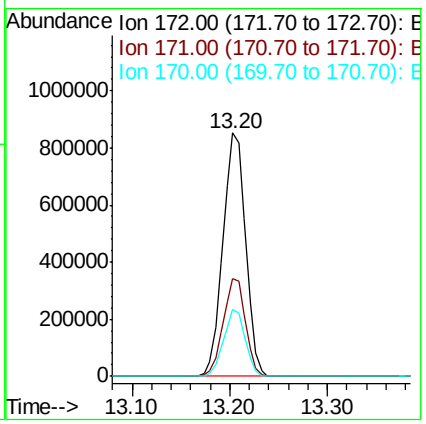


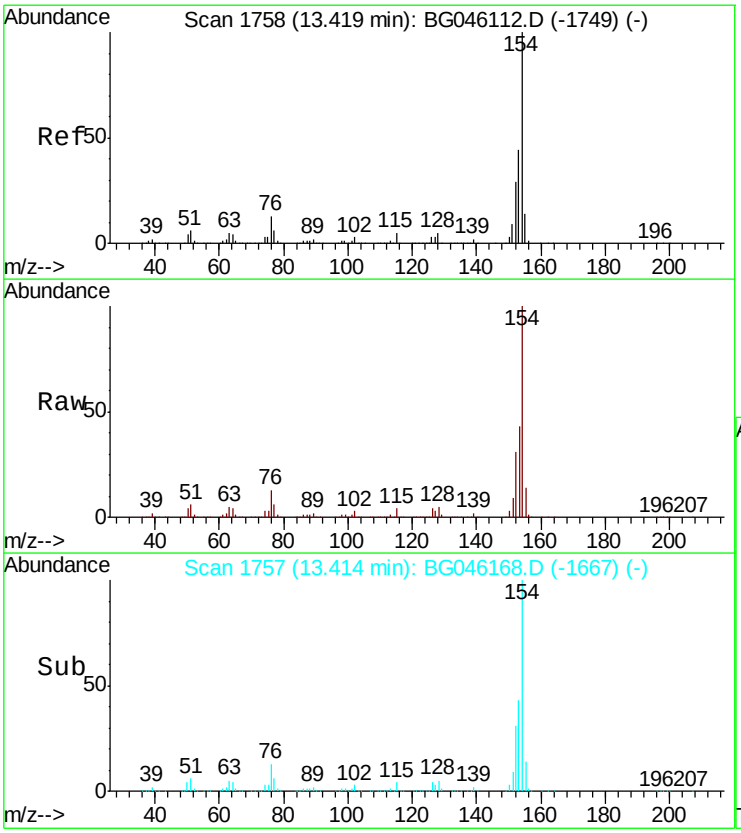
#45
2-Fluorobiphenyl
Concen: 79.154 ng
RT: 13.20 min Scan# 1721
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1370933

Ion	Ratio	Lower	Upper
172	100		
171	40.1	31.7	47.5
170	27.6	20.9	31.3

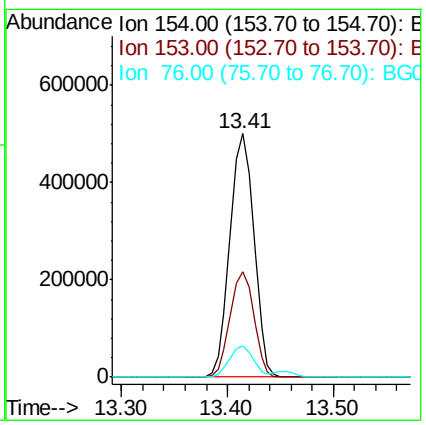


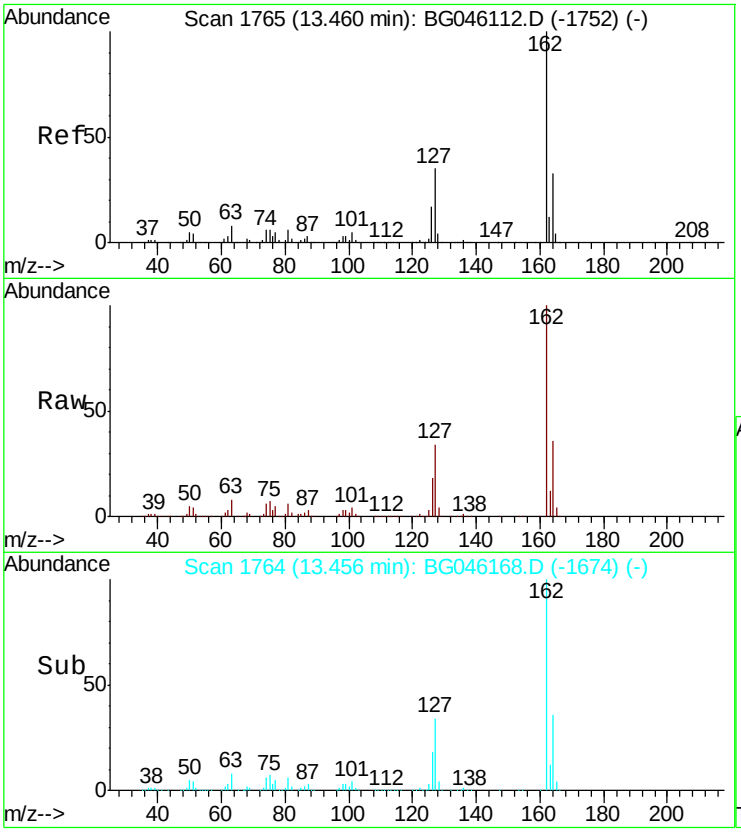


#46
1,1'-Biphenyl
Concen: 39.833 ng
RT: 13.41 min Scan# 1757
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:154 Resp: 786180

Ion	Ratio	Lower	Upper
154	100		
153	43.1	23.7	63.7
76	12.6	0.0	32.9



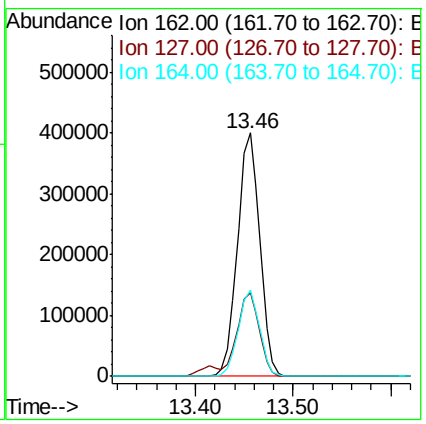


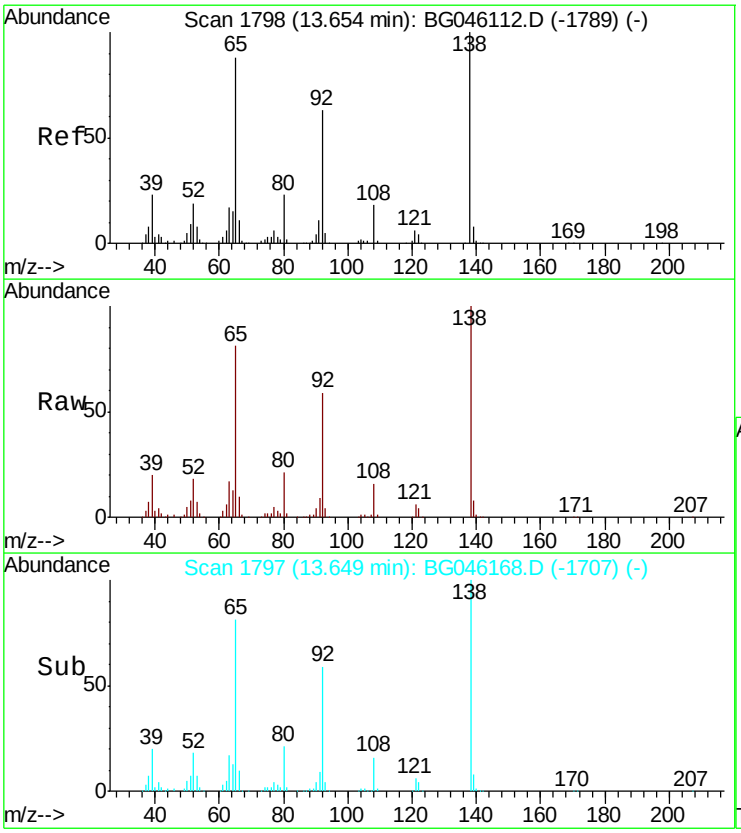
#47
2-Chloronaphthalene
Concen: 40.392 ng
RT: 13.46 min Scan# 1764
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 635900

Ion	Ratio	Lower	Upper
162	100		
127	34.5	28.0	42.0
164	35.6	26.5	39.7

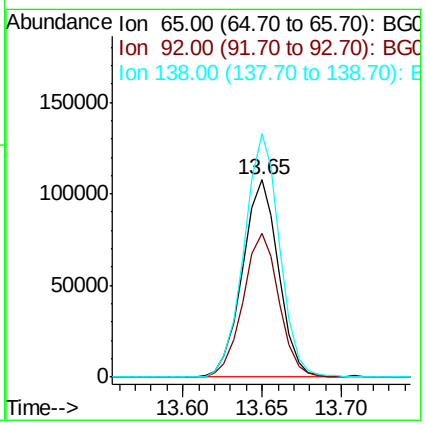


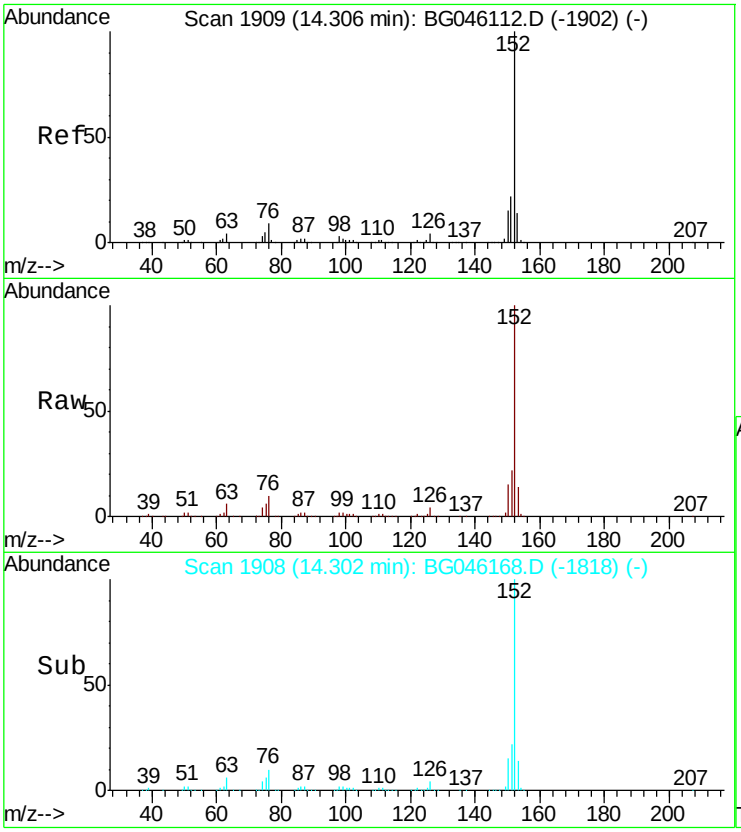


#48
2-Nitroaniline
Concen: 41.177 ng
RT: 13.65 min Scan# 1797
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion: 65 Resp: 169922

Ion	Ratio	Lower	Upper
65	100		
92	73.2	57.4	86.2
138	123.5	91.1	136.7



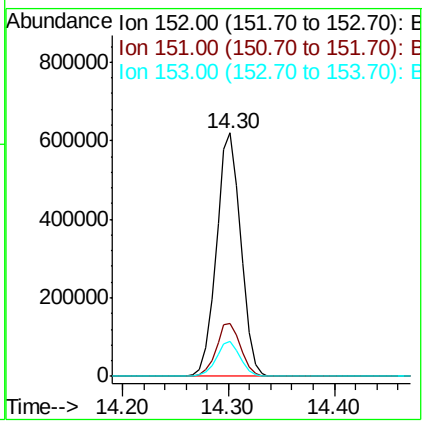


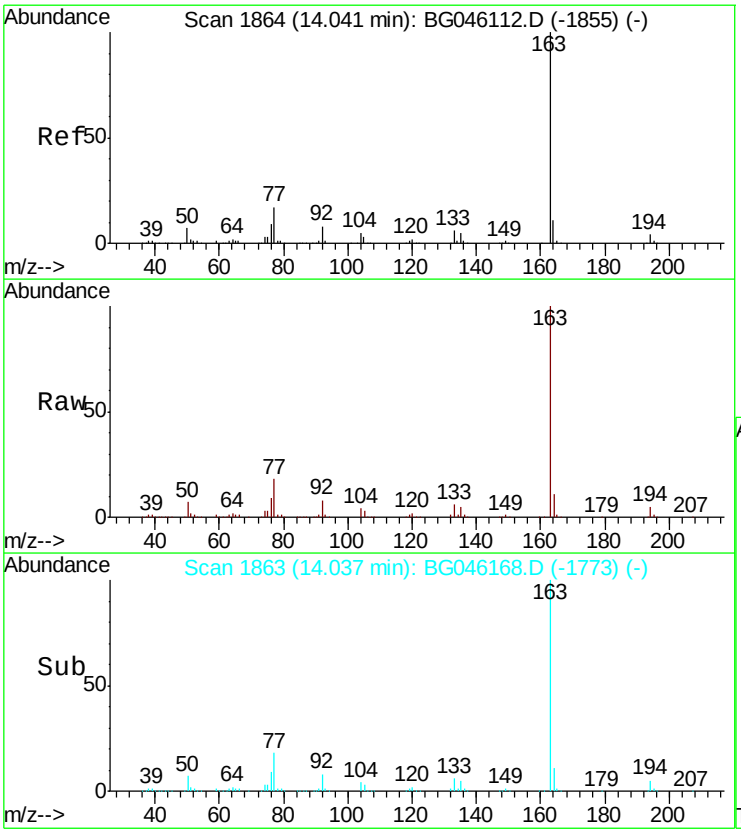
#49
Acenaphthylene
Concen: 40.553 ng
RT: 14.30 min Scan# 1908
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 991382

Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.4	26.2
153	14.3	10.9	16.3

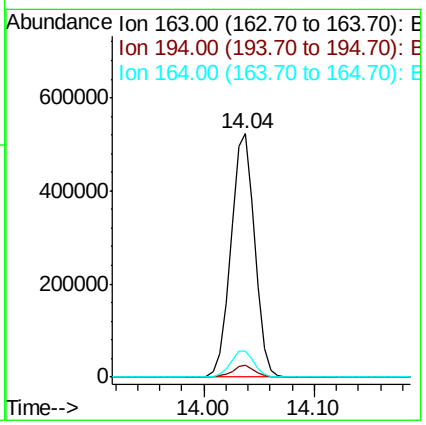


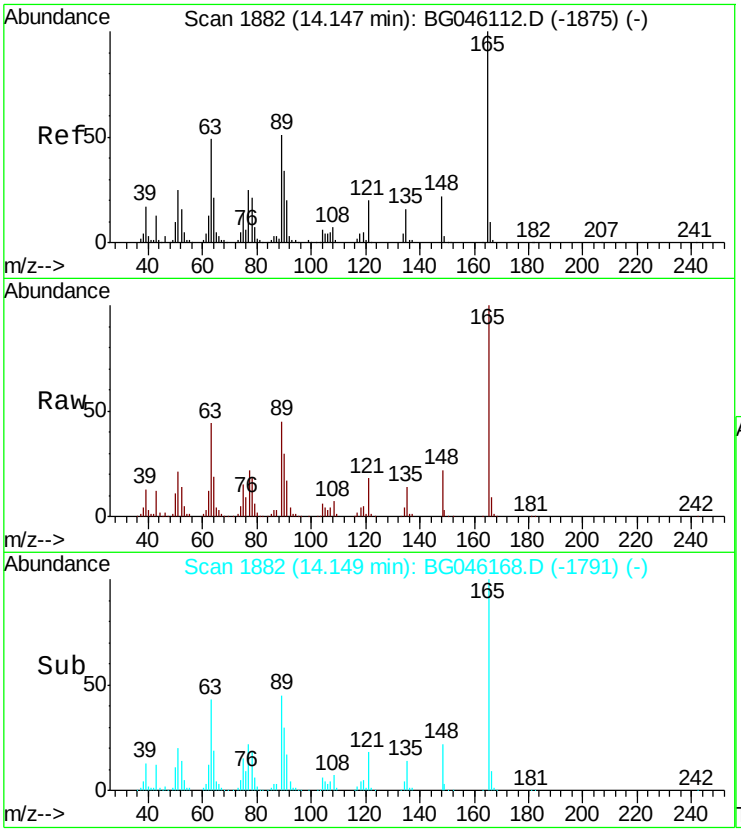


#50
Dimethylphthalate
Concen: 40.588 ng
RT: 14.04 min Scan# 1863
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:163 Resp: 783764

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.5	5.3
164	10.5	8.8	13.2



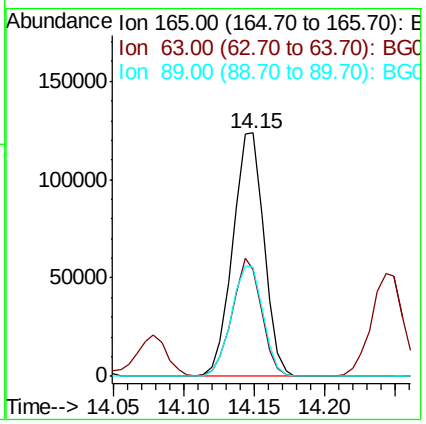


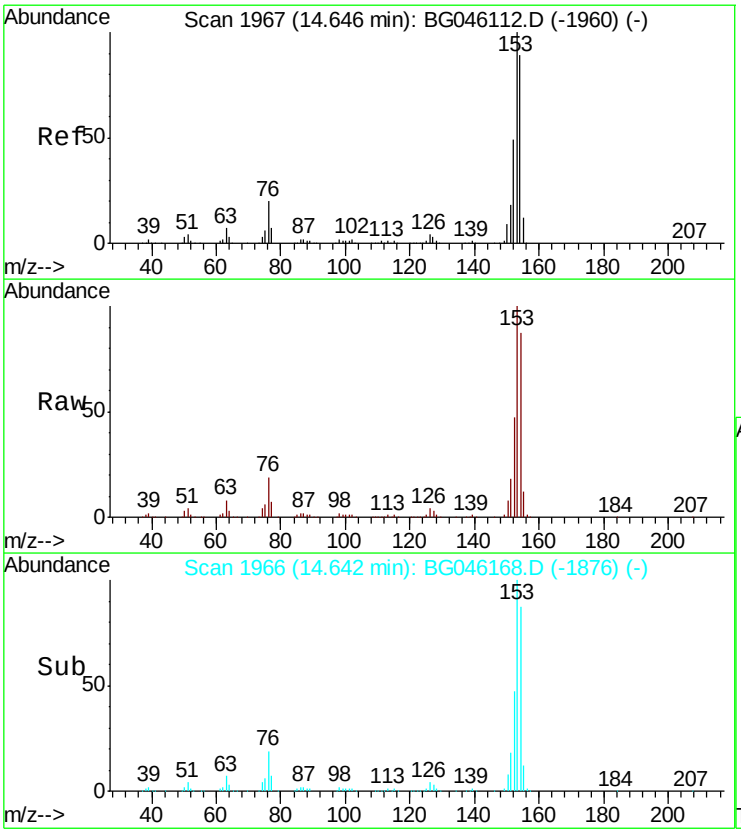
#51
2,6-Dinitrotoluene
Concen: 42.431 ng
RT: 14.15 min Scan# 1882
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 190690

Ion	Ratio	Lower	Upper
165	100		
63	43.6	39.7	59.5
89	45.1	41.0	61.6

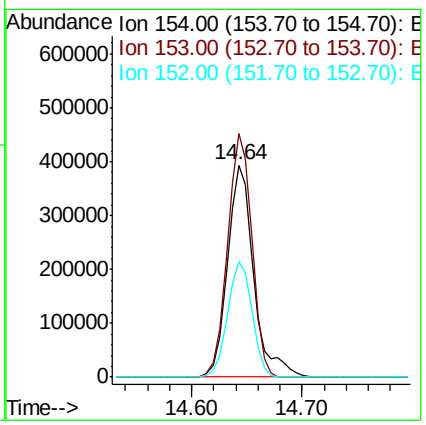


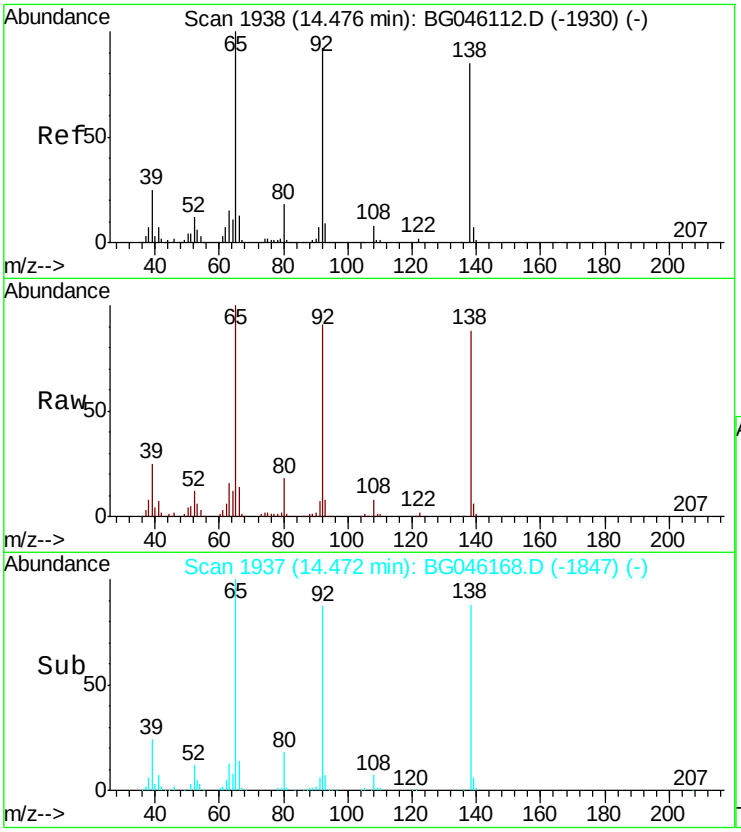


#52
Acenaphthene
Concen: 40.665 ng
RT: 14.64 min Scan# 1966
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:154 Resp: 656096

Ion	Ratio	Lower	Upper
154	100		
153	114.8	89.8	134.8
152	54.4	44.5	66.7



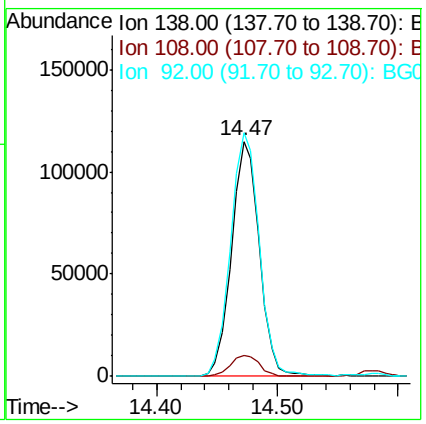


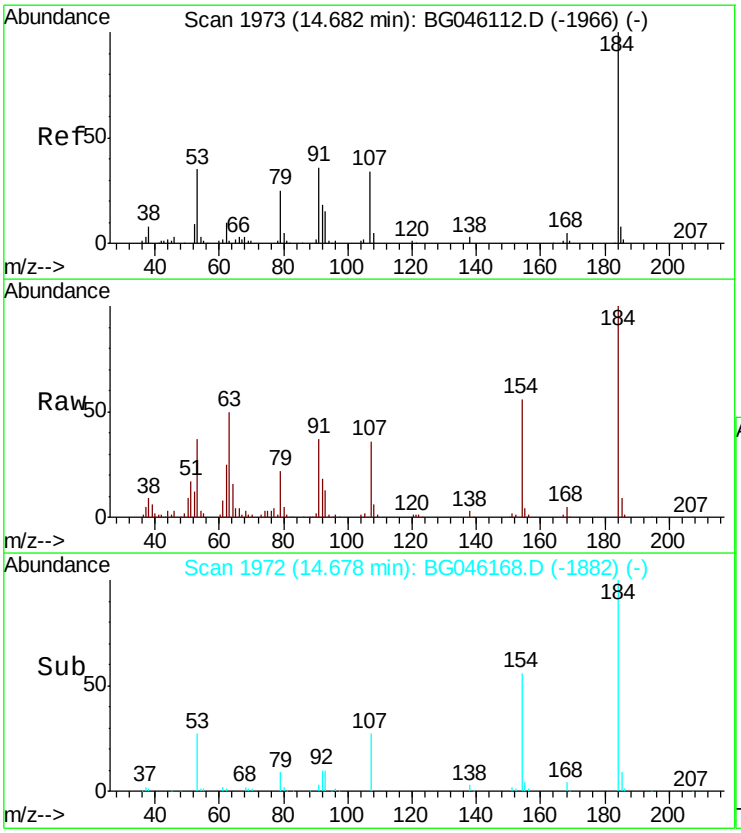
#53
3-Nitroaniline
Concen: 41.503 ng
RT: 14.47 min Scan# 1937
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 184911

Ion	Ratio	Lower	Upper
138	100		
108	8.8	7.2	10.8
92	103.7	87.5	131.3

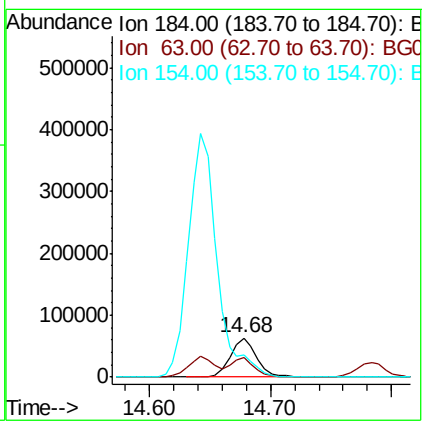


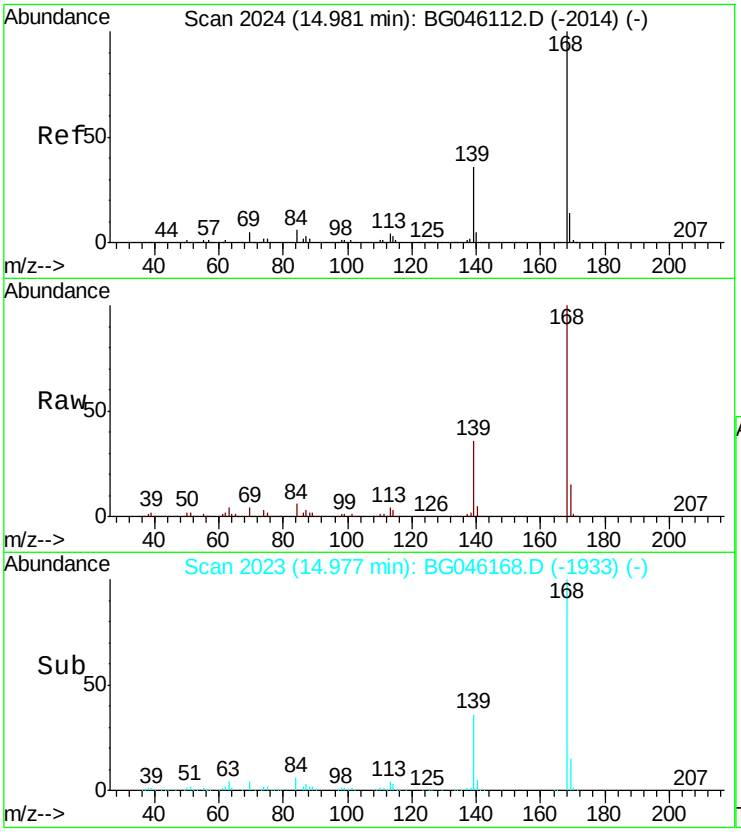


#54
2,4-Dinitrophenol
Concen: 37.854 ng
RT: 14.68 min Scan# 1972
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:184 Resp: 96155

Ion	Ratio	Lower	Upper
184	100		
63	50.4	36.7	55.1
154	56.1	41.3	61.9



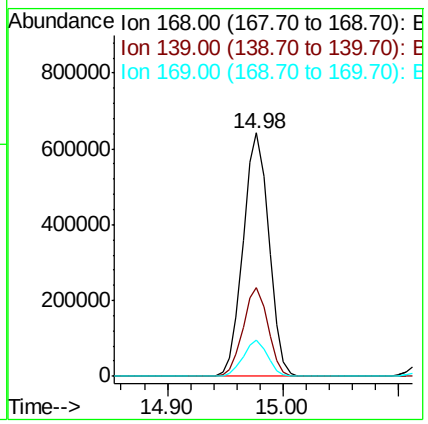


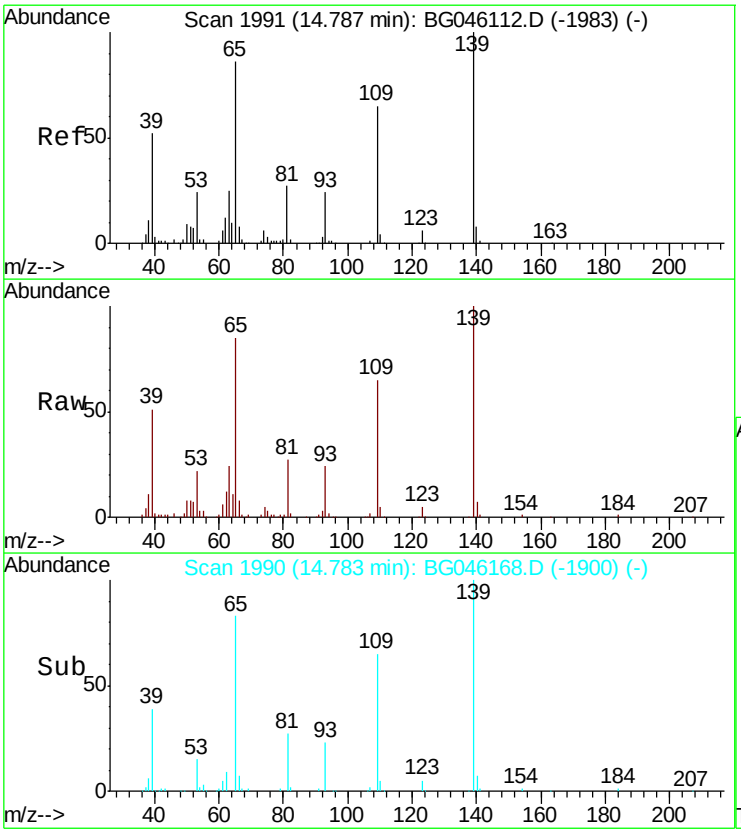
#55
Dibenzofuran
Concen: 40.871 ng
RT: 14.98 min Scan# 2023
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 995032

Ion	Ratio	Lower	Upper
168	100		
139	36.4	29.0	43.4
169	14.7	11.3	16.9

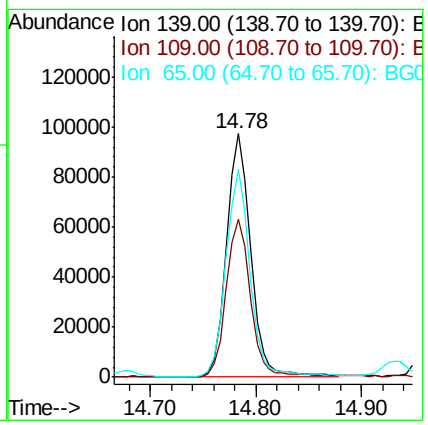


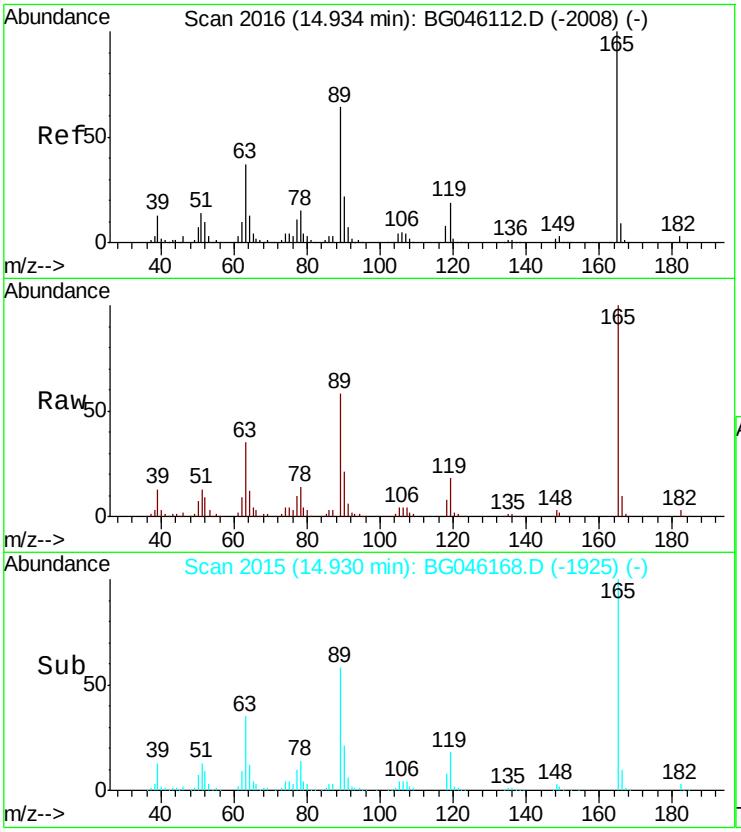


#56
4-Nitrophenol
Concen: 39.968 ng
RT: 14.78 min Scan# 1990
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:139 Resp: 154603

Ion	Ratio	Lower	Upper
139	100		
109	64.7	45.1	85.1
65	85.3	66.4	106.4



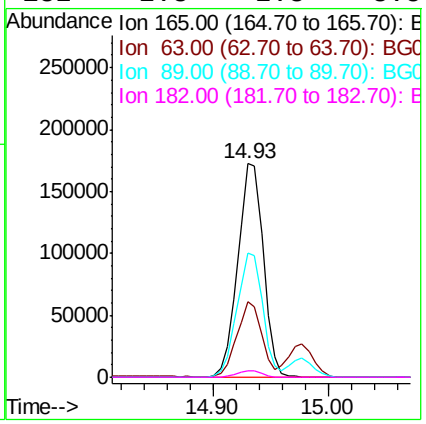


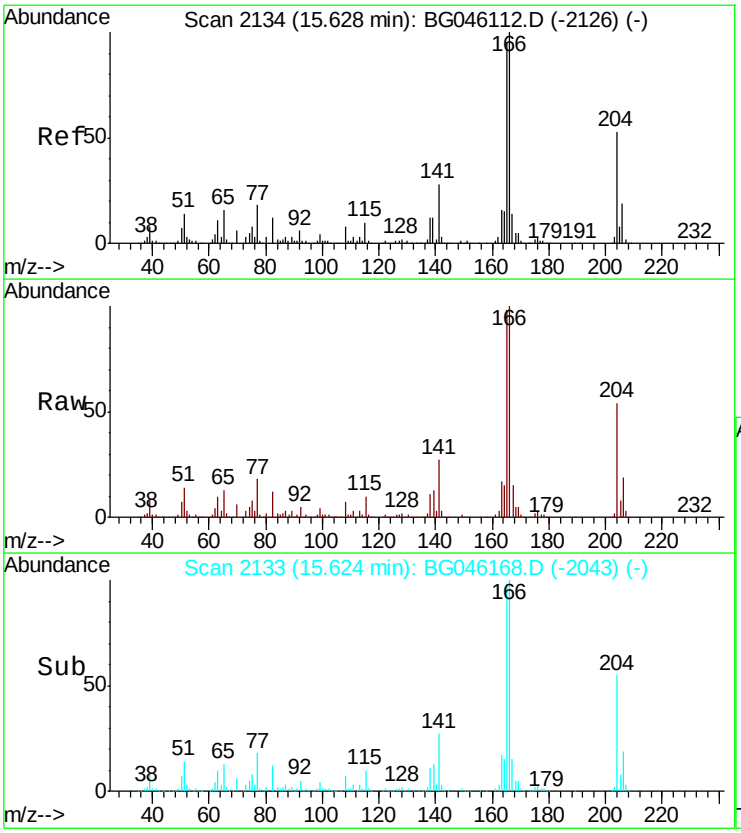
#57
2,4-Dinitrotoluene
Concen: 42.745 ng
RT: 14.93 min Scan# 2015
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 264119

Ion	Ratio	Lower	Upper
165	100		
63	35.1	30.1	45.1
89	58.3	51.4	77.2
182	2.8	2.3	3.5

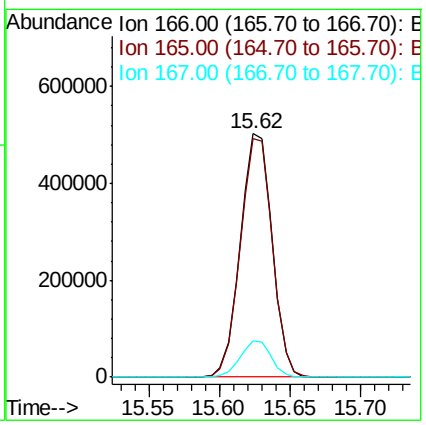


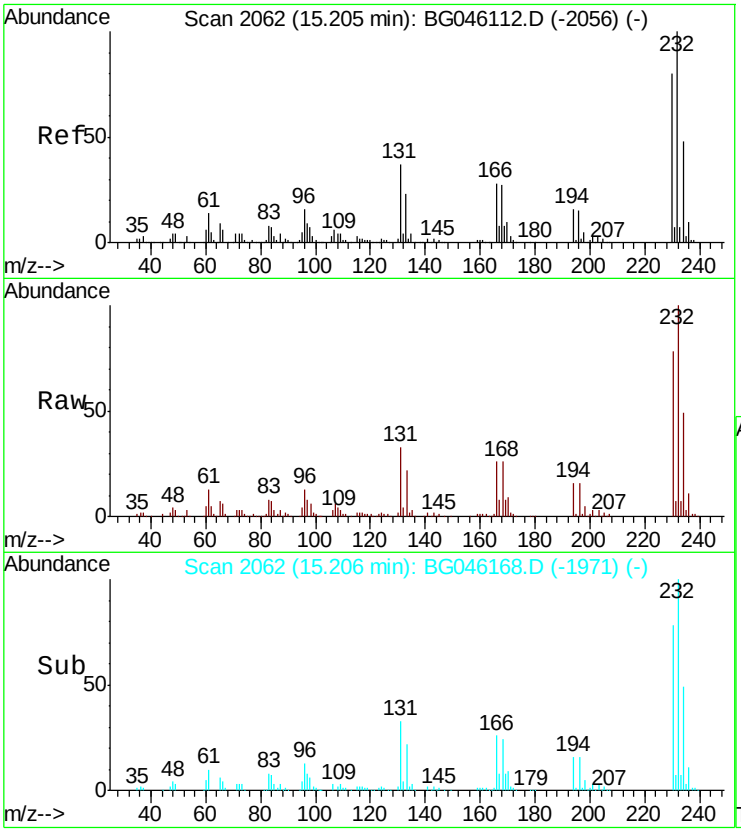


#58
Fluorene
Concen: 40.149 ng
RT: 15.62 min Scan# 2133
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:166 Resp: 791583

Ion	Ratio	Lower	Upper
166	100		
165	98.1	76.3	114.5
167	14.7	11.0	16.6



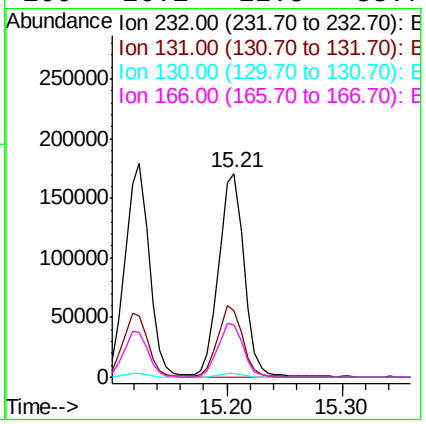


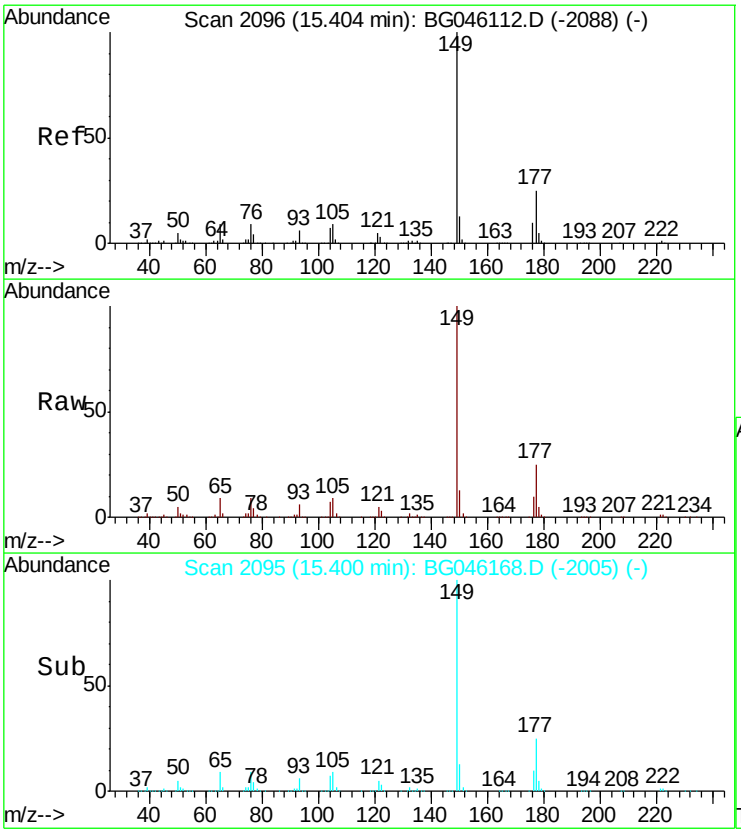
#59
2,3,4,6-Tetrachlorophenol
Concen: 43.755 ng
RT: 15.21 min Scan# 2062
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 260071

Ion	Ratio	Lower	Upper
232	100		
131	34.1	28.6	42.8
130	1.9	1.6	2.4
166	26.1	22.5	33.7

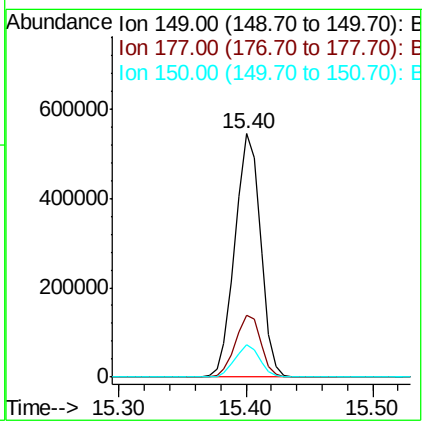


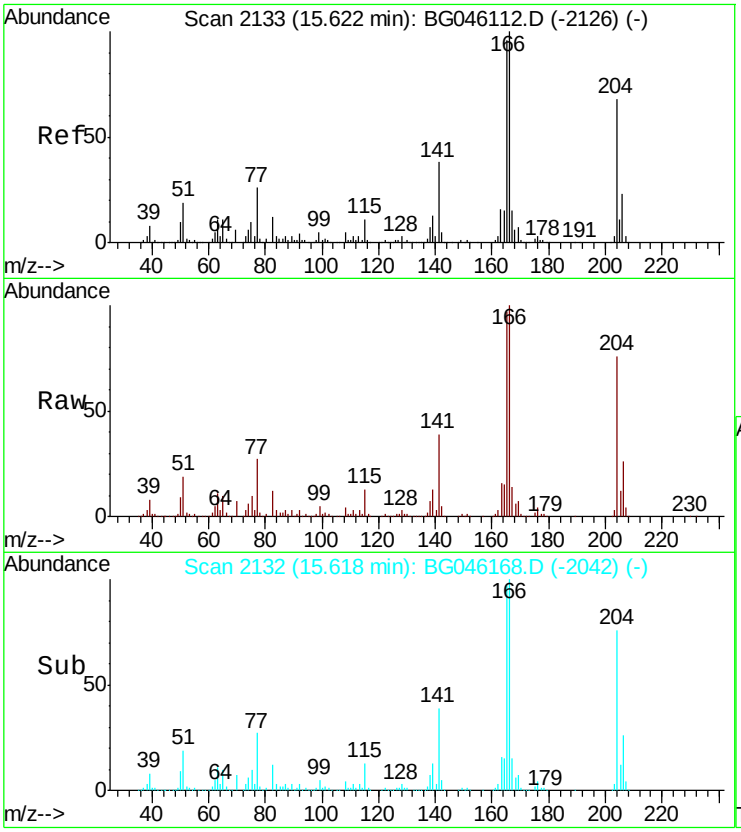


#60
Diethylphthalate
Concen: 39.949 ng
RT: 15.40 min Scan# 2095
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:149 Resp: 758861

Ion	Ratio	Lower	Upper
149	100		
177	25.5	19.7	29.5
150	13.5	10.8	16.2



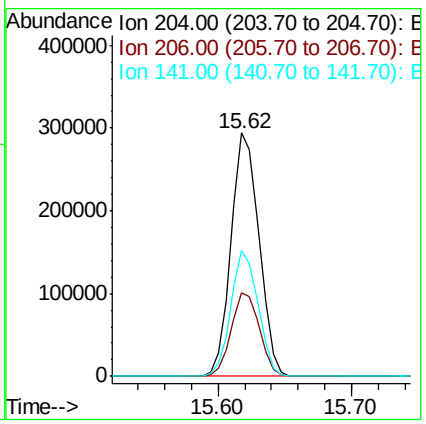


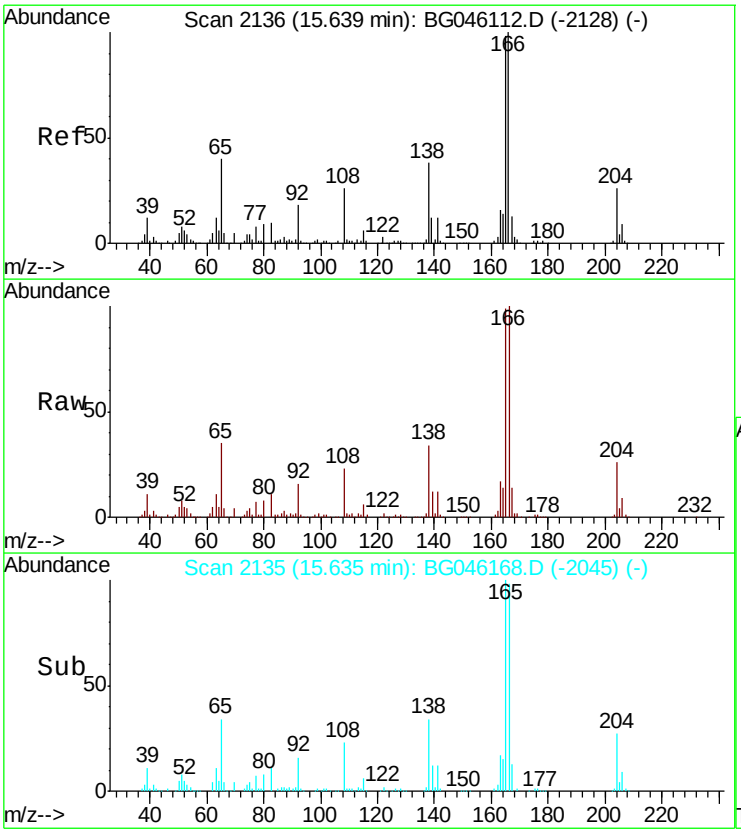
#61
4-Chlorophenyl-phenylether
Concen: 41.746 ng
RT: 15.62 min Scan# 2132
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 429870

Ion	Ratio	Lower	Upper
204	100		
206	34.3	27.7	41.5
141	51.9	44.7	67.1

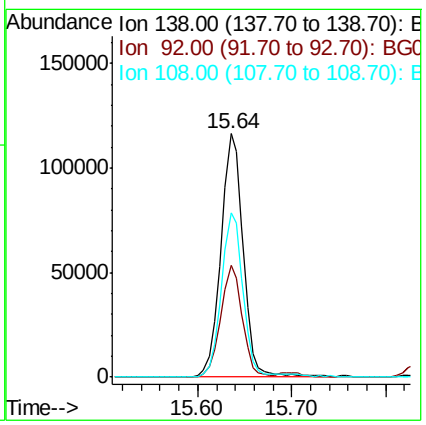


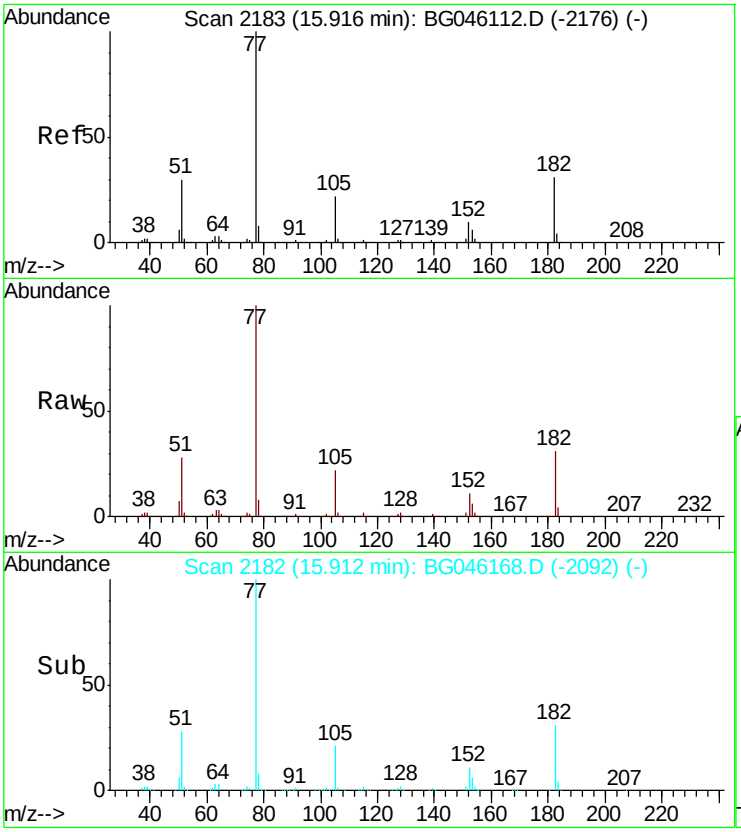


#62
4-Nitroaniline
Concen: 42.822 ng
RT: 15.64 min Scan# 2135
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:138 Resp: 191883

Ion	Ratio	Lower	Upper
138	100		
92	46.2	28.3	68.3
108	67.6	49.2	89.2



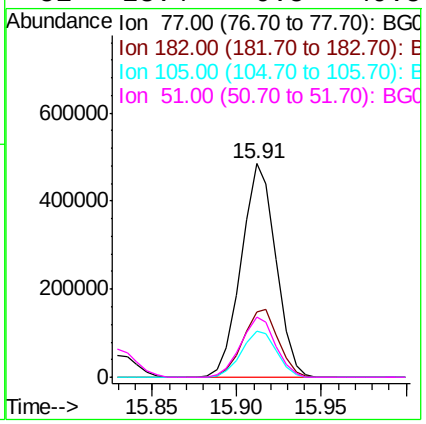


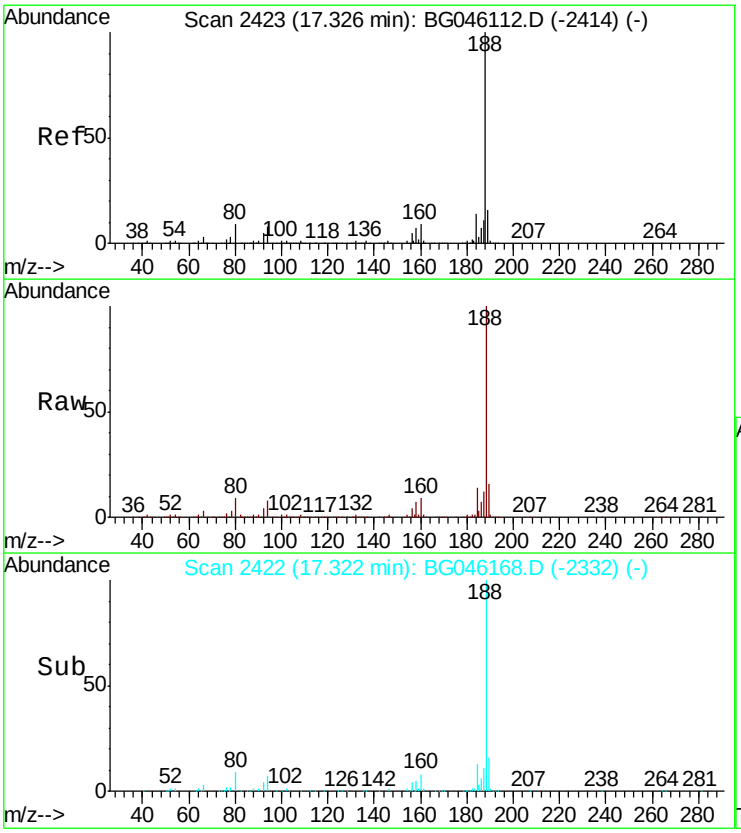
#63
Azobenzene
Concen: 38.782 ng
RT: 15.91 min Scan# 2182
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 690428

Ion	Ratio	Lower	Upper
77	100		
182	30.5	10.7	50.7
105	21.9	1.9	41.9
51	28.4	9.5	49.5

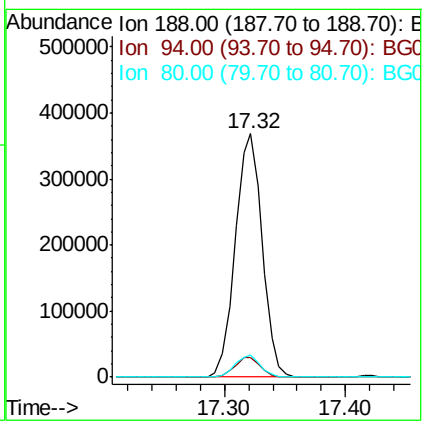


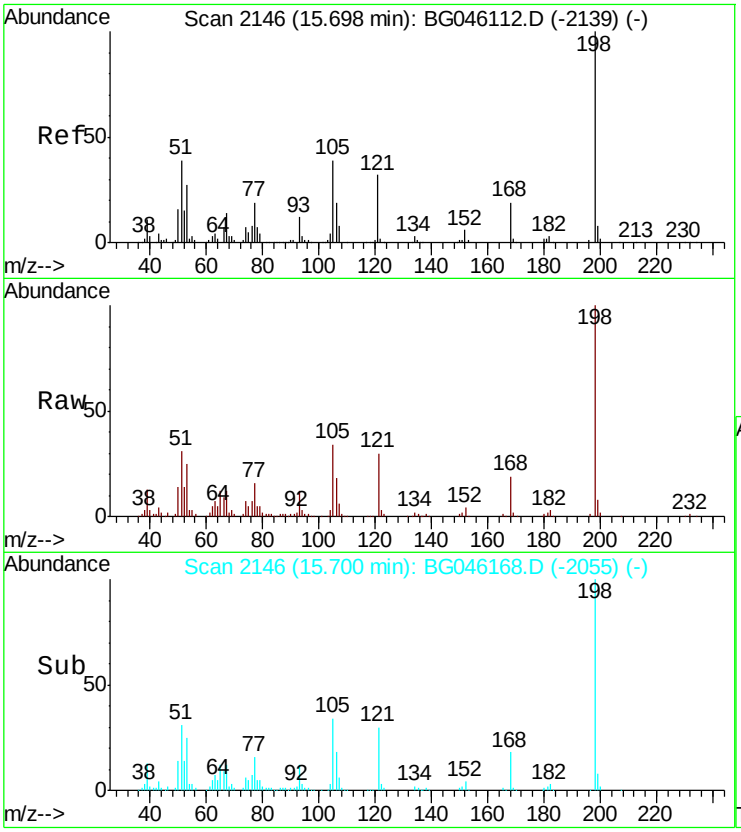


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.32 min Scan# 2422
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:188 Resp: 570985

Ion	Ratio	Lower	Upper
188	100		
94	8.0	6.4	9.6
80	9.0	7.4	11.0



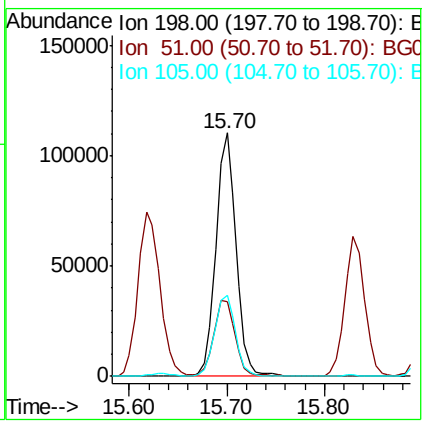


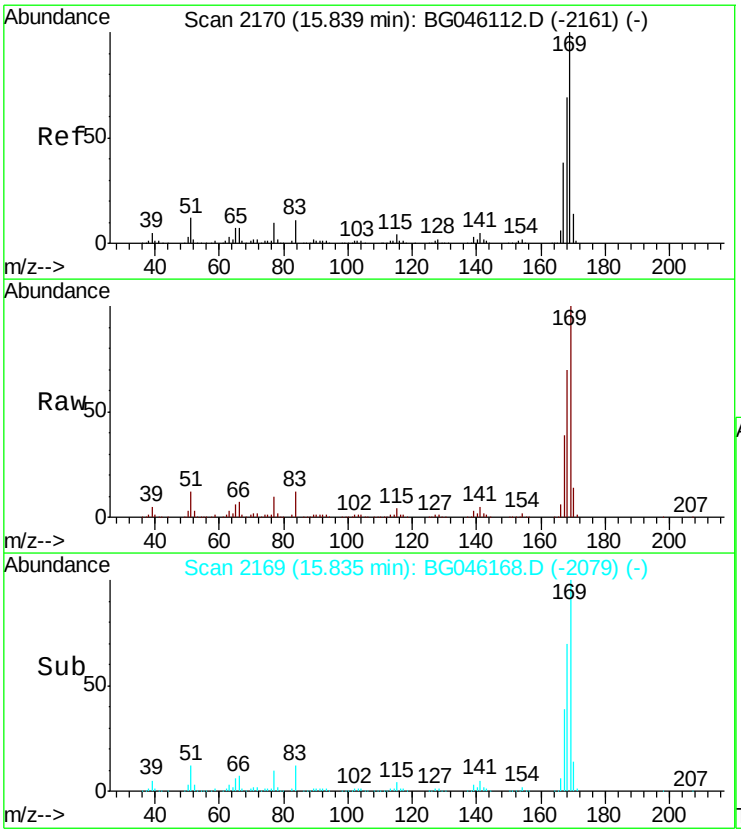
#65
4,6-Dinitro-2-methylphenol
Concen: 41.764 ng
RT: 15.70 min Scan# 2146
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 157711

Ion	Ratio	Lower	Upper
198	100		
51	30.9	20.1	60.1
105	33.5	19.2	59.2

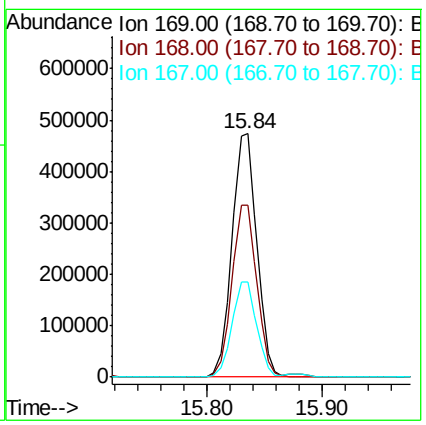


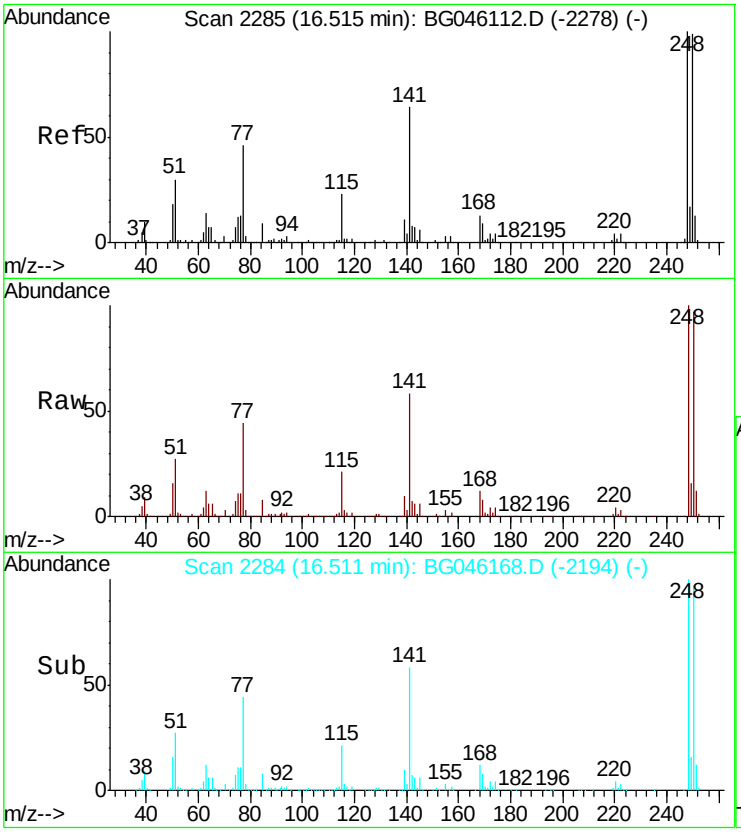


#66
n-Nitrosodiphenylamine
Concen: 40.719 ng
RT: 15.84 min Scan# 2169
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:169 Resp: 703785

Ion	Ratio	Lower	Upper
169	100		
168	70.4	55.1	82.7
167	39.2	30.5	45.7



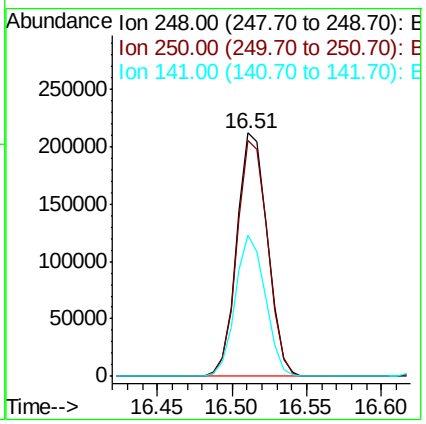


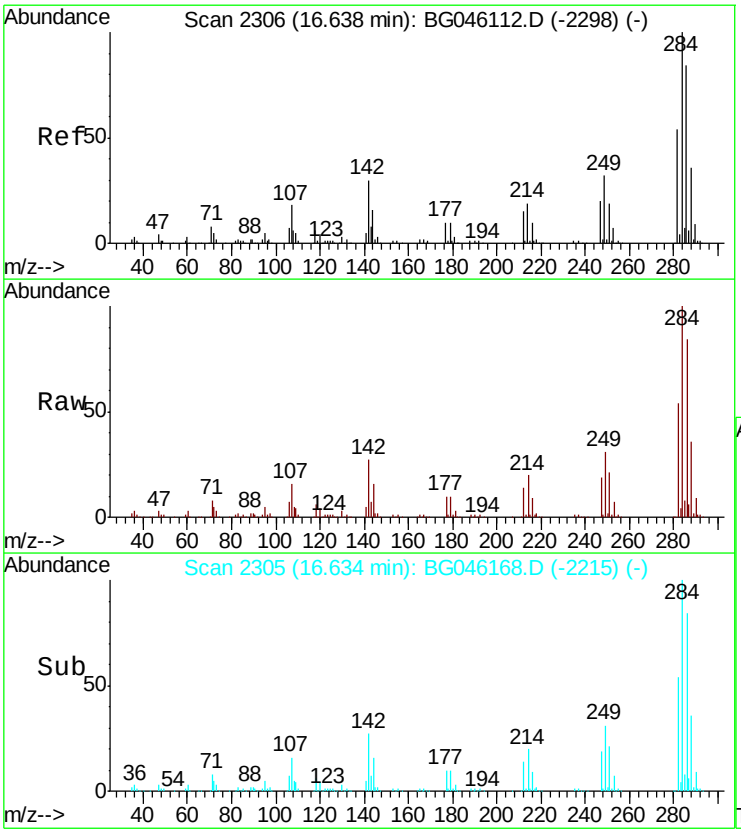
#67
4-Bromophenyl-phenylether
Concen: 42.745 ng
RT: 16.51 min Scan# 2284
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 301523

Ion	Ratio	Lower	Upper
248	100		
250	96.6	79.4	119.0
141	57.8	50.9	76.3

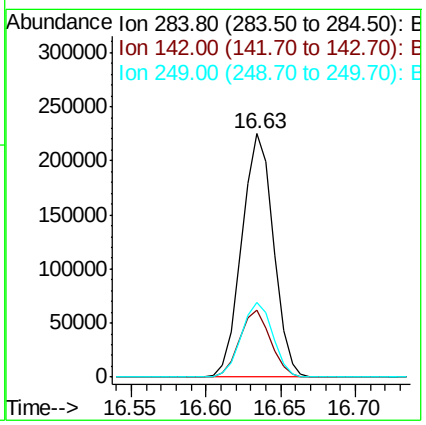


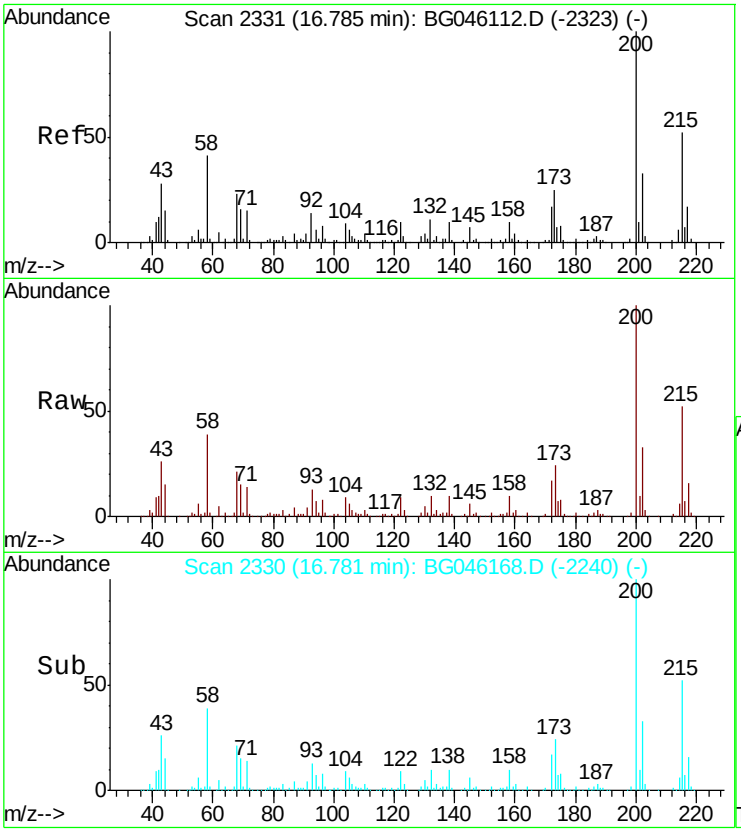


#68
Hexachlorobenzene
Concen: 41.674 ng
RT: 16.63 min Scan# 2305
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:284 Resp: 329636

Ion	Ratio	Lower	Upper
284	100		
142	27.4	23.6	35.4
249	30.9	25.3	37.9



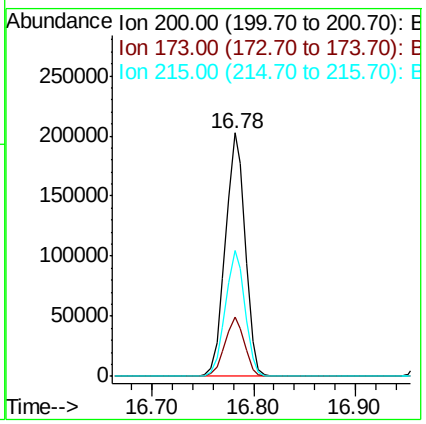


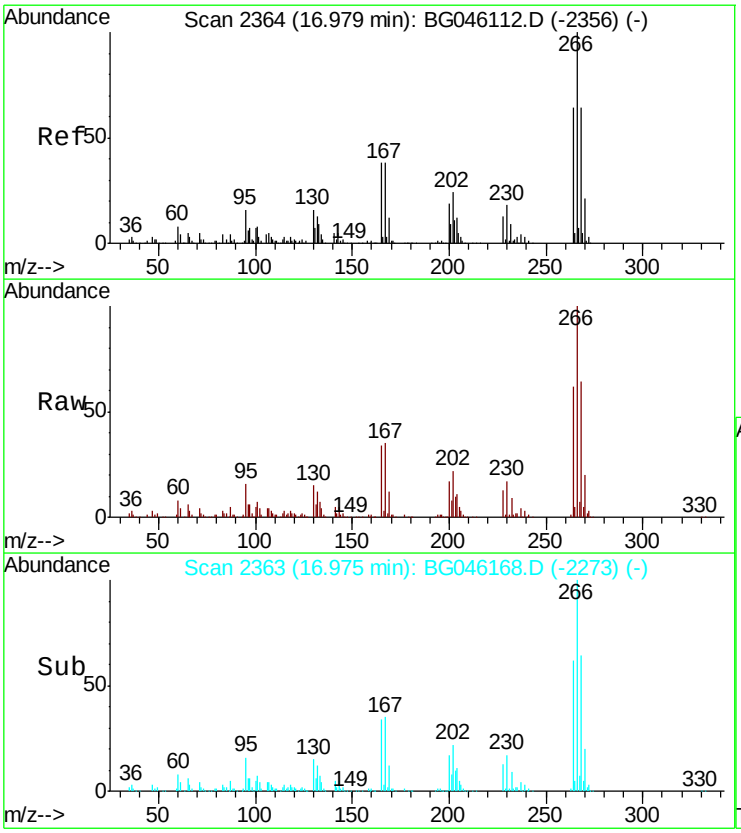
#69
Atrazine
Concen: 41.290 ng
RT: 16.78 min Scan# 2330
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 274805

Ion	Ratio	Lower	Upper
200	100		
173	24.4	5.3	45.3
215	51.7	31.5	71.5

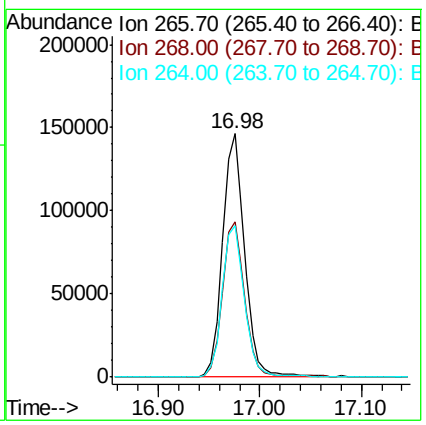


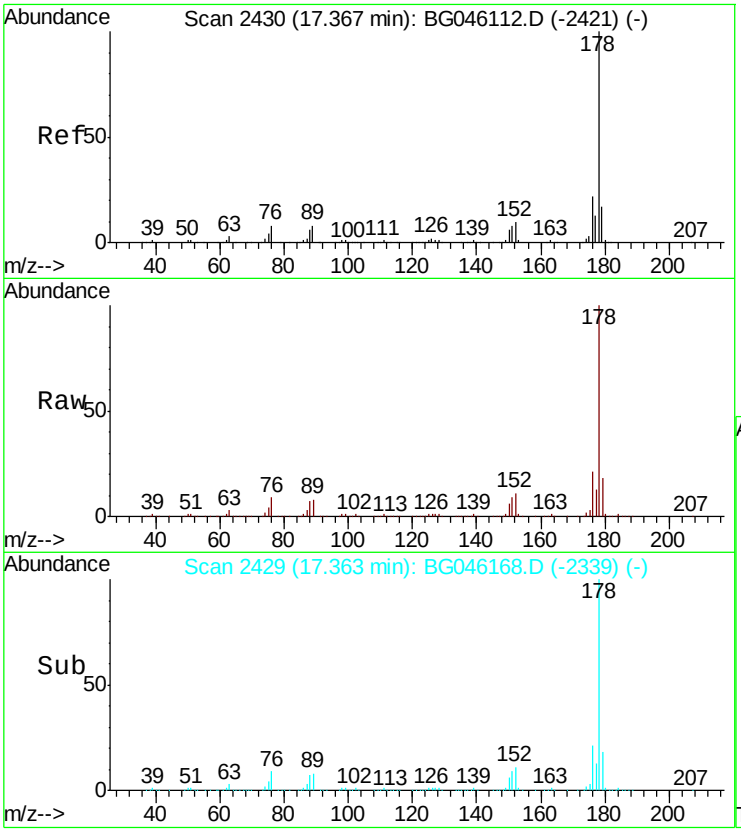


#70
Pentachlorophenol
Concen: 43.072 ng
RT: 16.98 min Scan# 2363
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:266 Resp: 221055

Ion	Ratio	Lower	Upper
266	100		
268	63.7	51.2	76.8
264	62.4	51.1	76.7



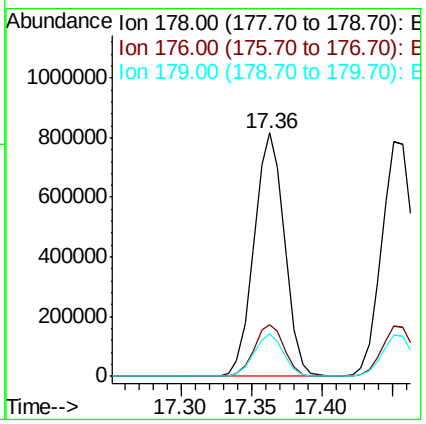


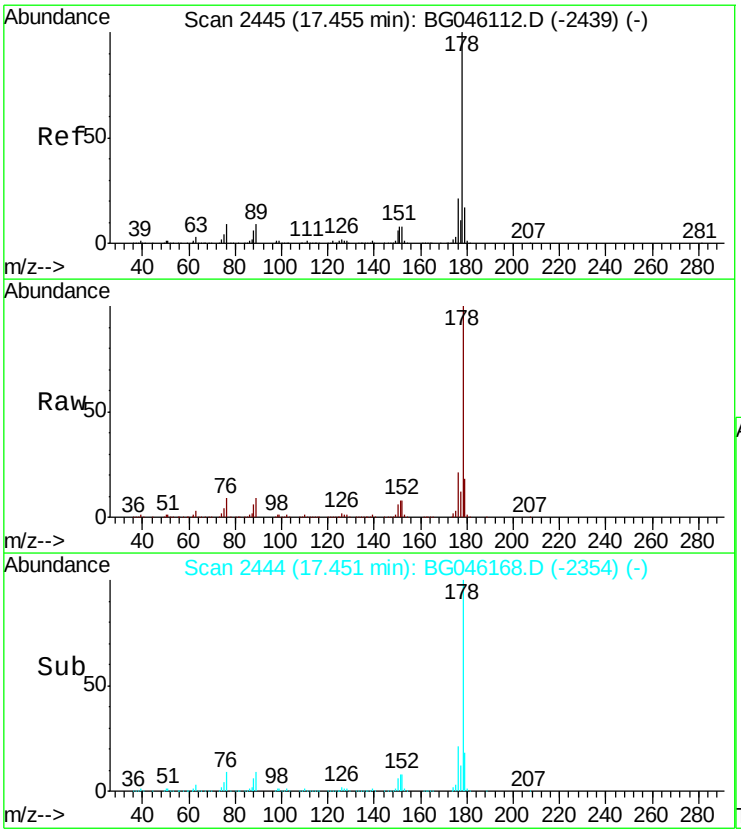
#71
Phenanthrene
Concen: 39.548 ng
RT: 17.36 min Scan# 2429
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1236950

Ion	Ratio	Lower	Upper
178	100		
176	21.4	17.3	25.9
179	17.6	13.8	20.6

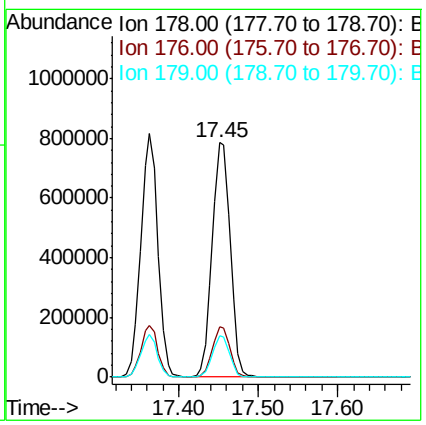


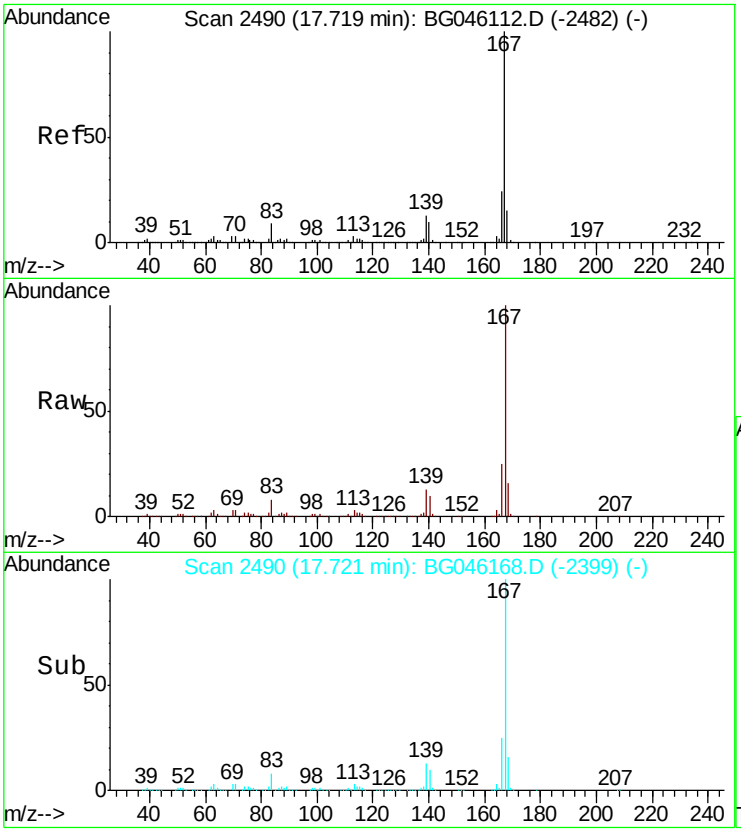


#72
Anthracene
Concen: 39.932 ng
RT: 17.45 min Scan# 2444
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:178 Resp: 1242311

Ion	Ratio	Lower	Upper
178	100		
176	21.3	16.6	24.8
179	17.6	13.4	20.2



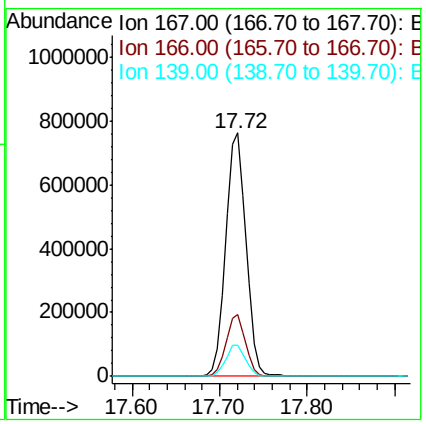


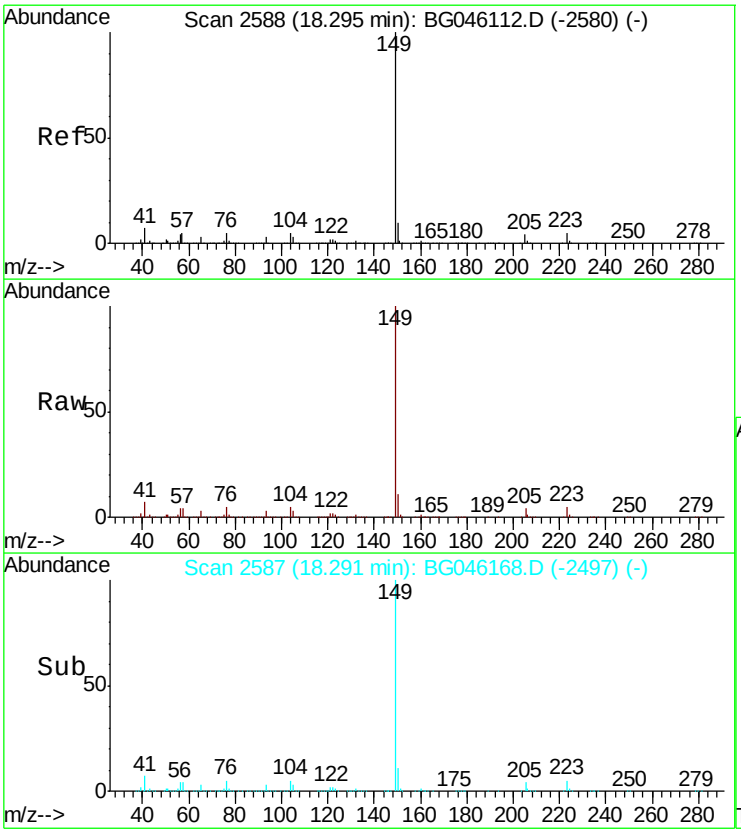
#73
Carbazole
Concen: 39.964 ng
RT: 17.72 min Scan# 2490
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 1198879

Ion	Ratio	Lower	Upper
167	100		
166	25.3	19.4	29.0
139	12.8	10.1	15.1

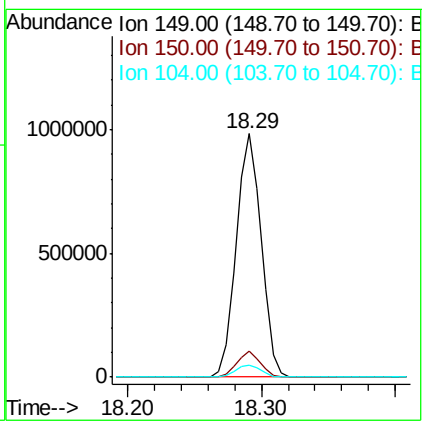


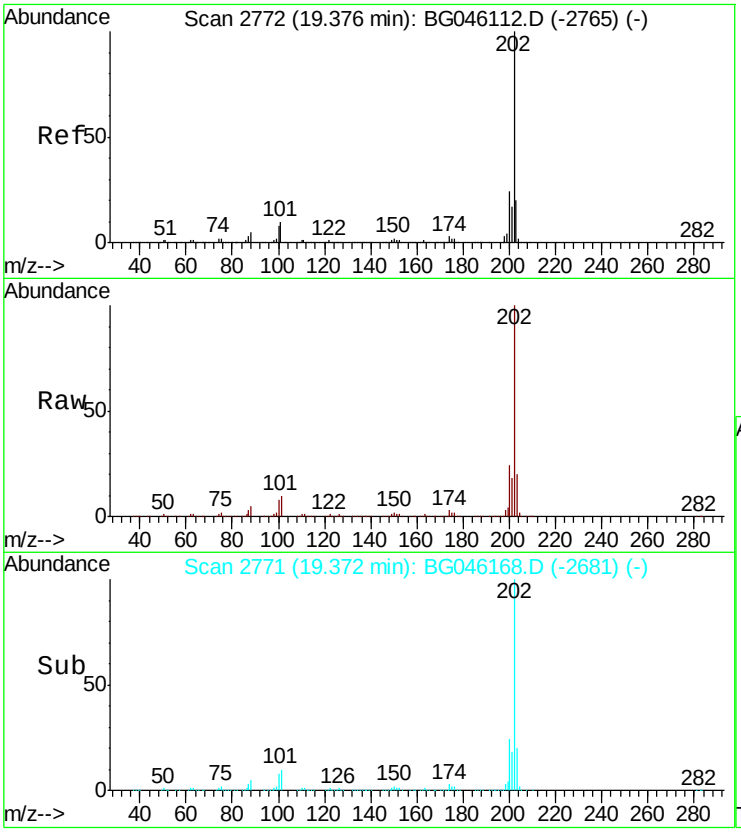


#74
Di-n-butylphthalate
Concen: 40.417 ng
RT: 18.29 min Scan# 2587
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:149 Resp: 1267370

Ion	Ratio	Lower	Upper
149	100		
150	10.7	8.4	12.6
104	5.2	4.2	6.2



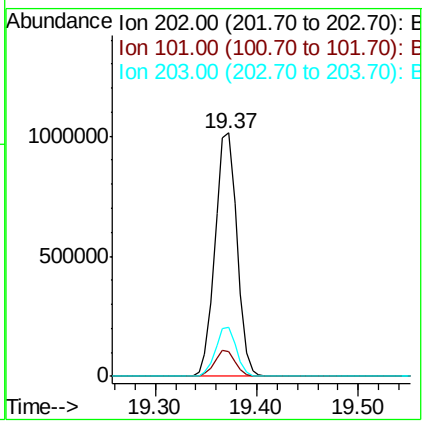


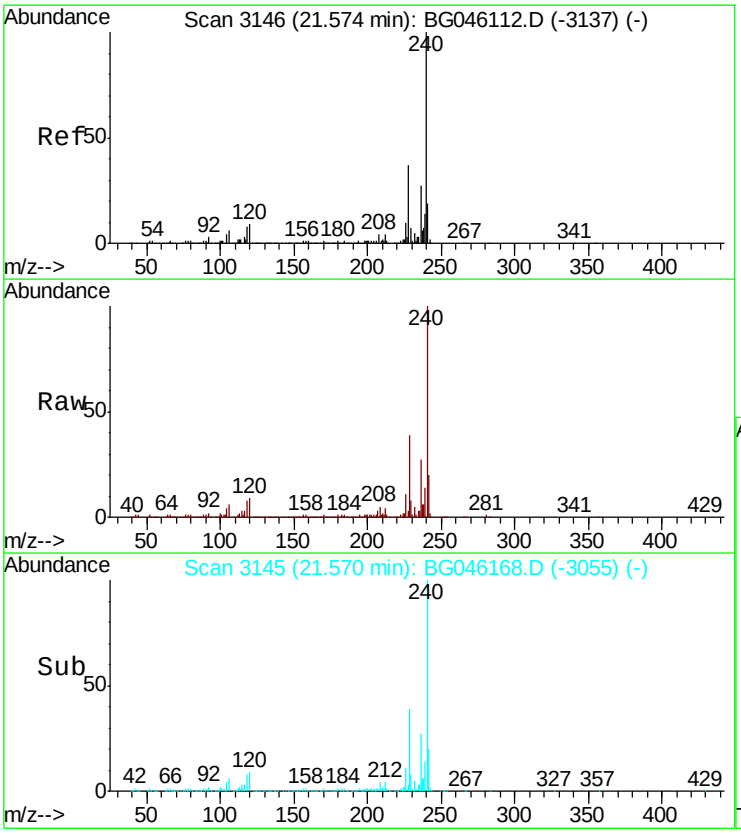
#75
Fluoranthene
Concen: 38.895 ng
RT: 19.37 min Scan# 2771
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1518789

Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	30.0
203	20.2	0.2	40.2

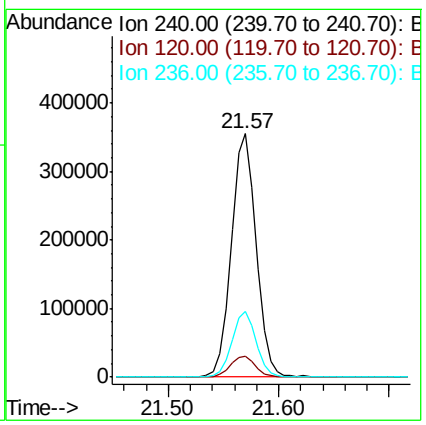


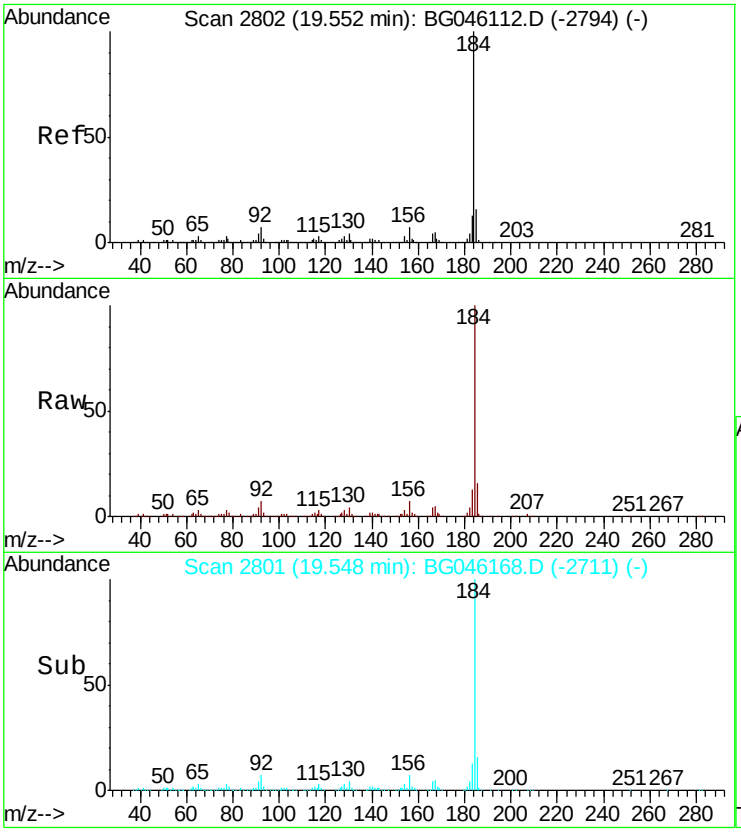


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.57 min Scan# 3145
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:240 Resp: 559144

Ion	Ratio	Lower	Upper
240	100		
120	8.6	7.1	10.7
236	26.8	21.7	32.5



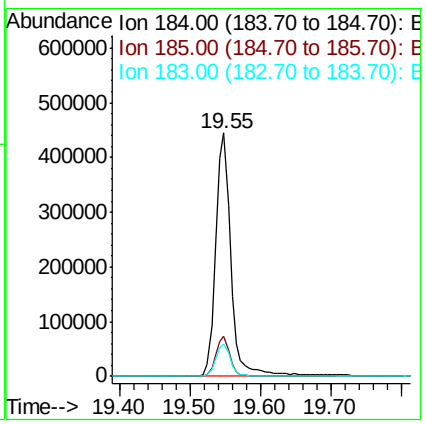


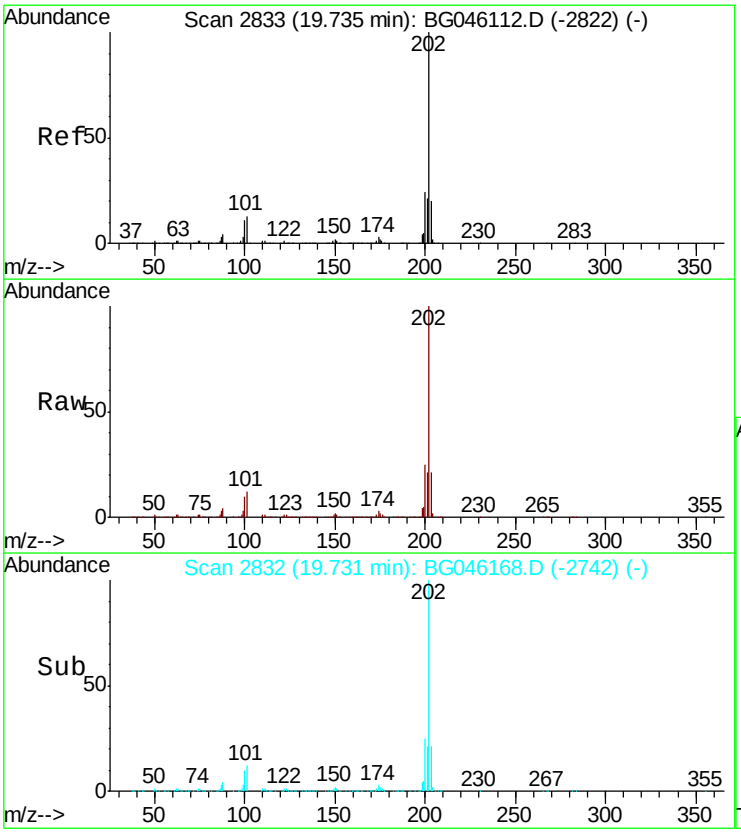
#77
Benzidine
Concen: 42.345 ng
RT: 19.55 min Scan# 2801
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 670660

Ion	Ratio	Lower	Upper
184	100		
185	16.3	13.0	19.4
183	13.4	10.5	15.7

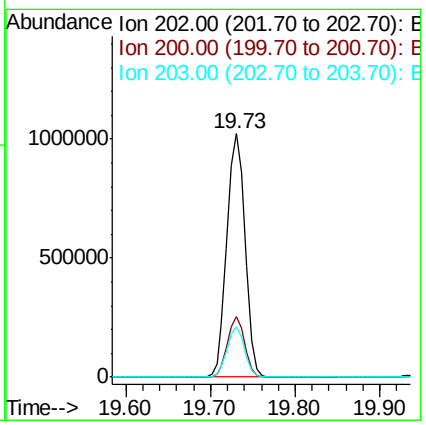


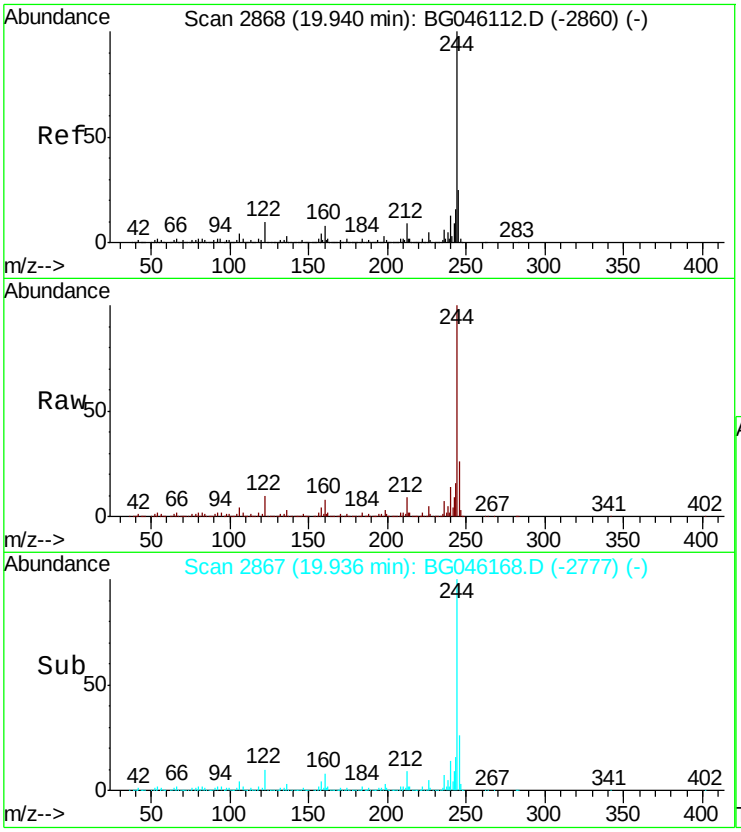


#78
Pyrene
Concen: 40.126 ng
RT: 19.73 min Scan# 2832
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:202 Resp: 1507496

Ion	Ratio	Lower	Upper
202	100		
200	24.7	19.5	29.3
203	20.6	16.2	24.2



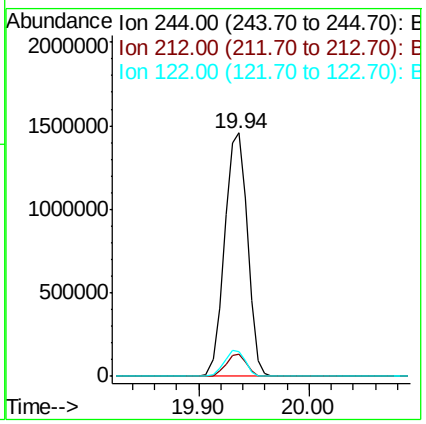


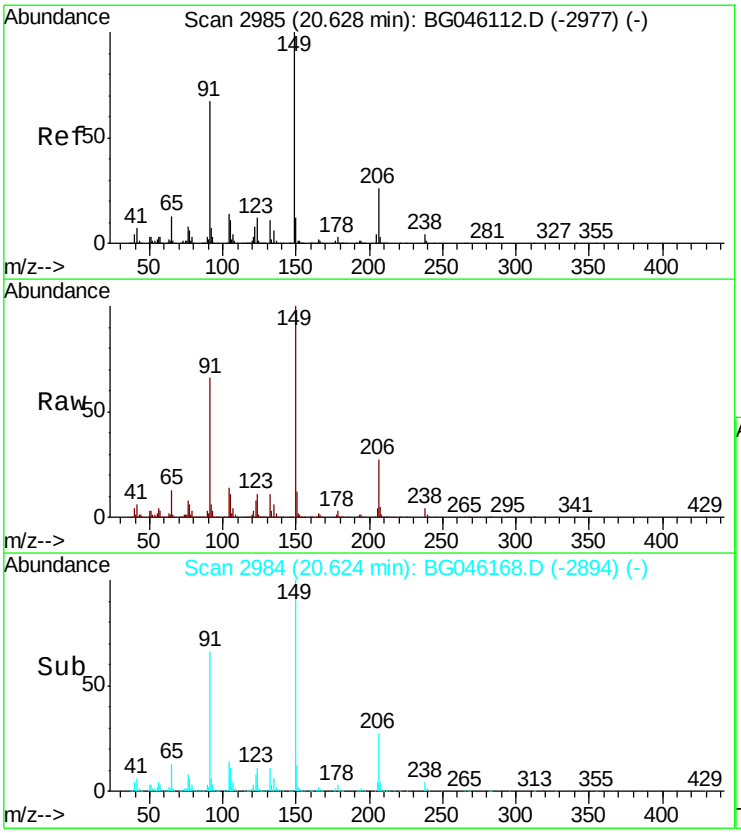
#79
Terphenyl-d14
Concen: 77.160 ng
RT: 19.94 min Scan# 2867
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 2118381

Ion	Ratio	Lower	Upper
244	100		
212	9.0	7.2	10.8
122	10.3	8.3	12.5

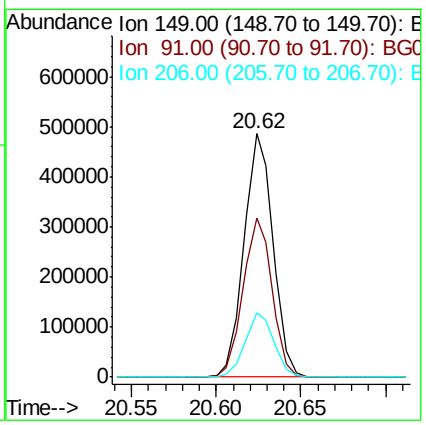


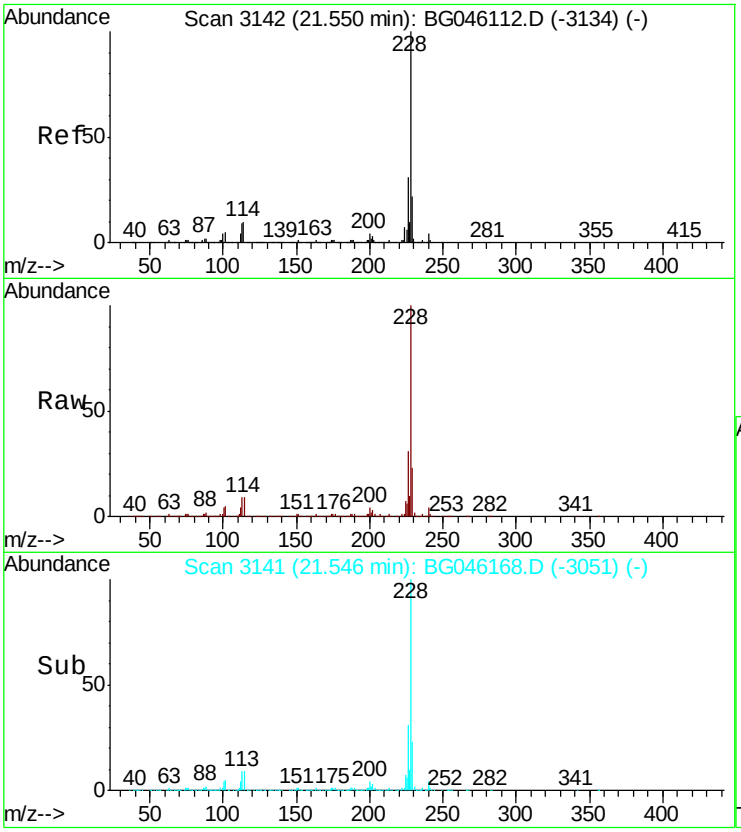


#80
Butylbenzylphthalate
Concen: 42.665 ng
RT: 20.62 min Scan# 2984
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:149 Resp: 580644

Ion	Ratio	Lower	Upper
149	100		
91	65.6	53.8	80.8
206	26.5	20.4	30.6



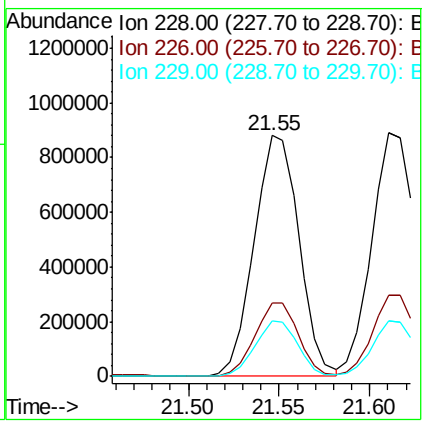


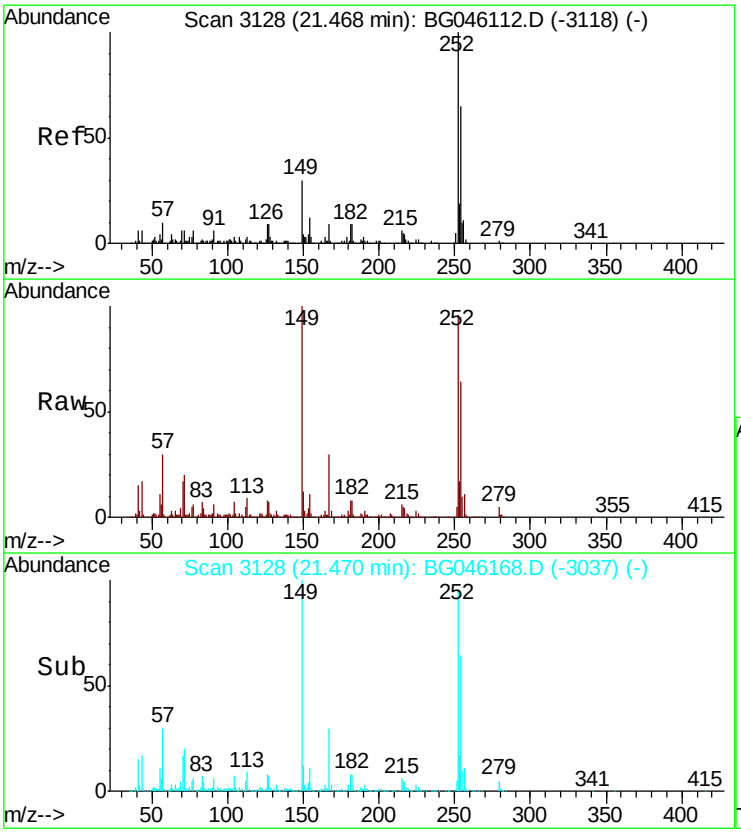
#81
Benzo(a)anthracene
Concen: 40.538 ng
RT: 21.55 min Scan# 3141
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1516883

Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.7	37.1
229	23.1	17.8	26.8

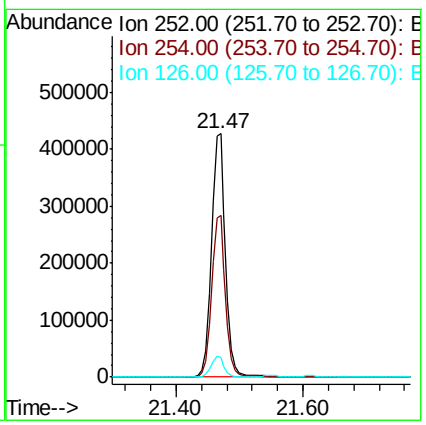


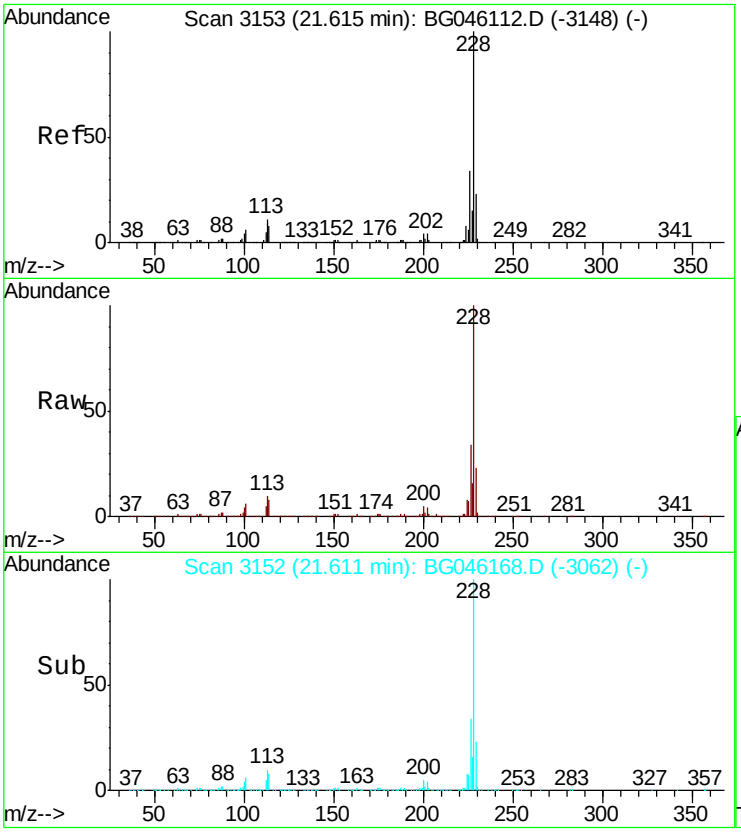


#82
3,3'-Dichlorobenzidine
Concen: 43.180 ng
RT: 21.47 min Scan# 3128
Delta R.T. 0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:252 Resp: 670952

Ion	Ratio	Lower	Upper
252	100		
254	66.6	51.8	77.8
126	7.9	7.1	10.7



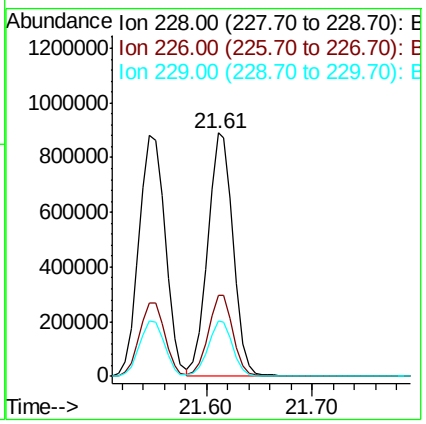


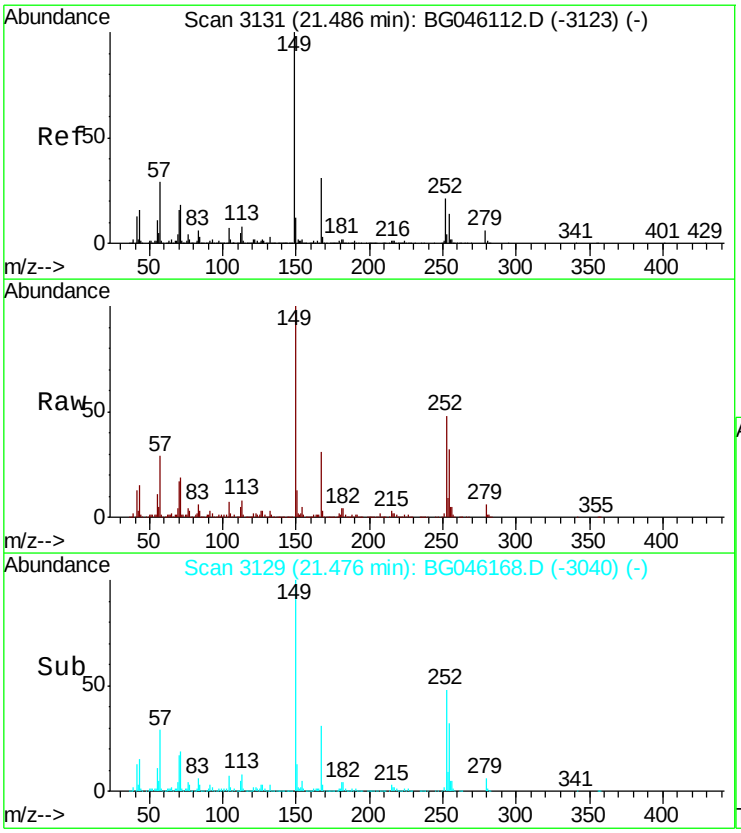
#83
Chrysene
Concen: 40.686 ng
RT: 21.61 min Scan# 3152
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1491350

Ion	Ratio	Lower	Upper
228	100		
226	33.6	26.9	40.3
229	22.8	18.2	27.4

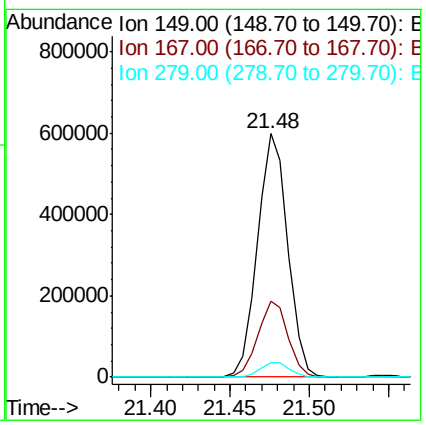


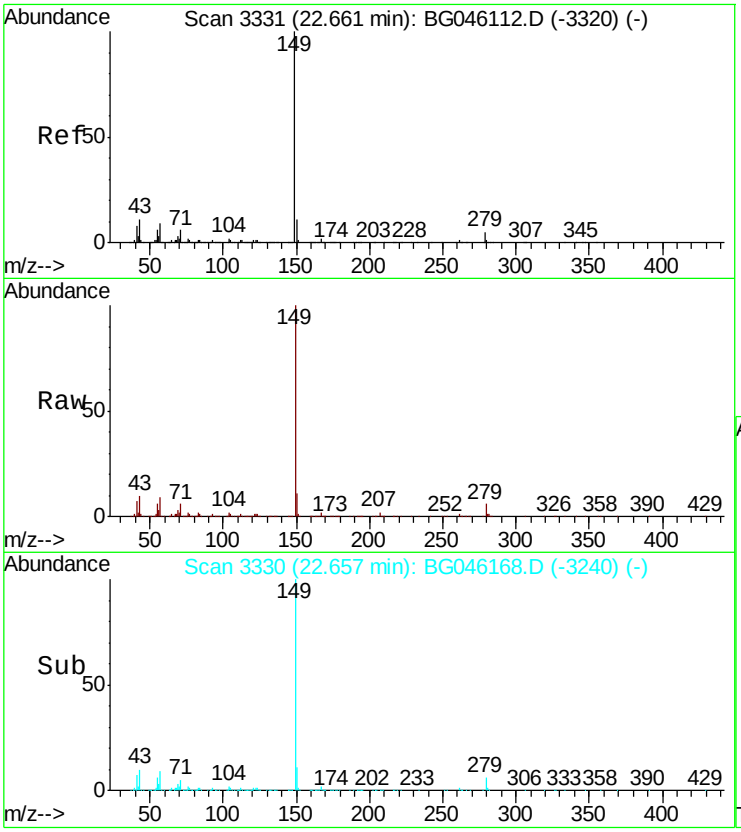


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.815 ng
RT: 21.48 min Scan# 3129
Delta R.T. -0.01 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:149 Resp: 794121

Ion	Ratio	Lower	Upper
149	100		
167	31.4	24.8	37.2
279	6.0	4.6	6.8



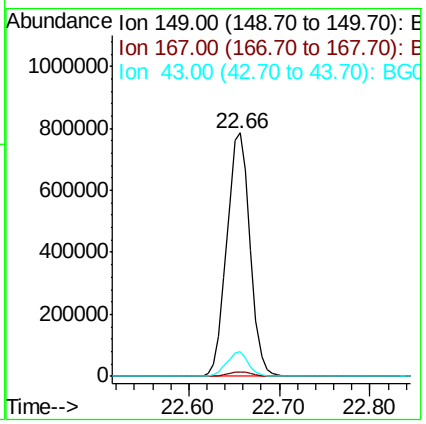


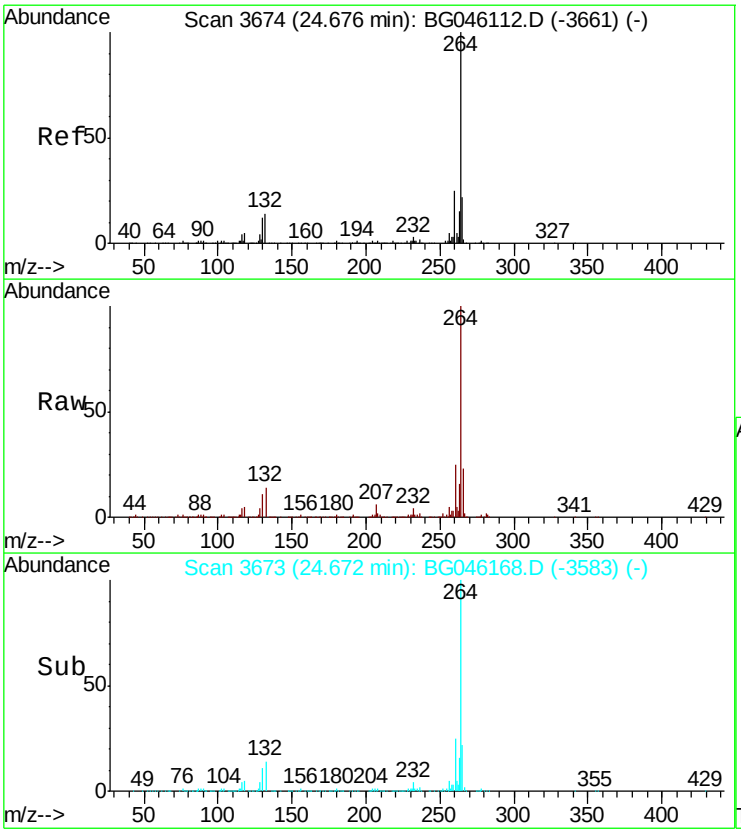
#85
Di-n-octyl phthalate
Concen: 42.381 ng
RT: 22.66 min Scan# 3330
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1396181

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.2
43	9.4	7.8	11.8

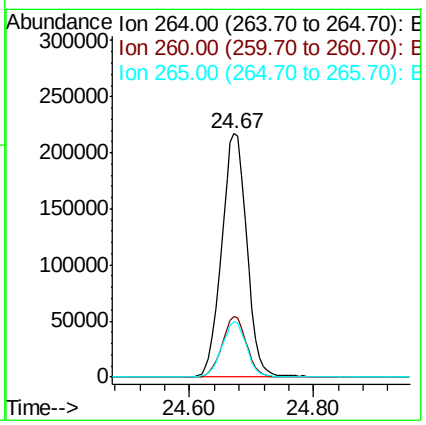


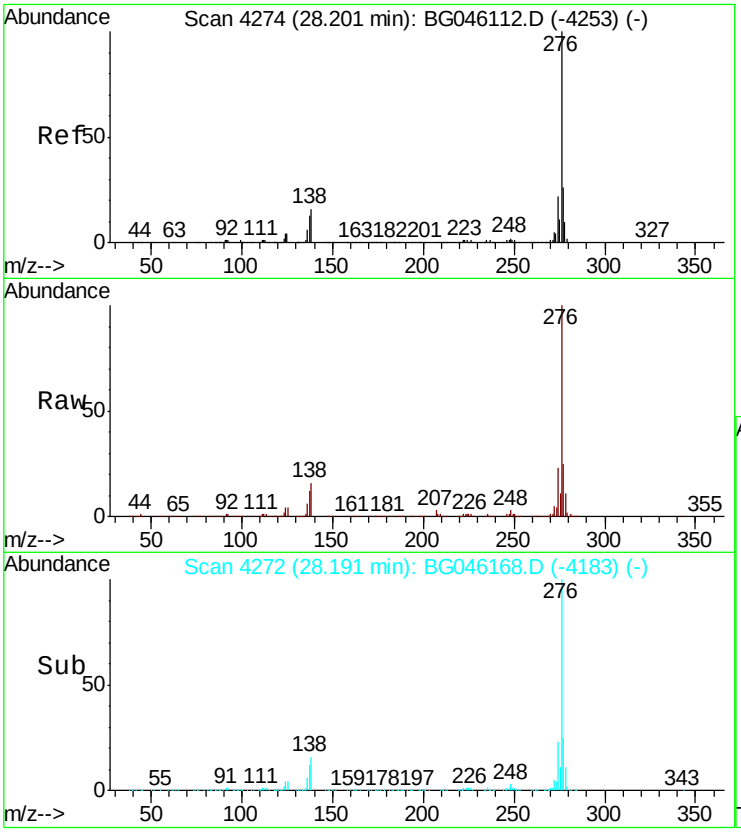


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.67 min Scan# 3673
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:264 Resp: 614073

Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.7	29.5
265	22.6	17.6	26.4



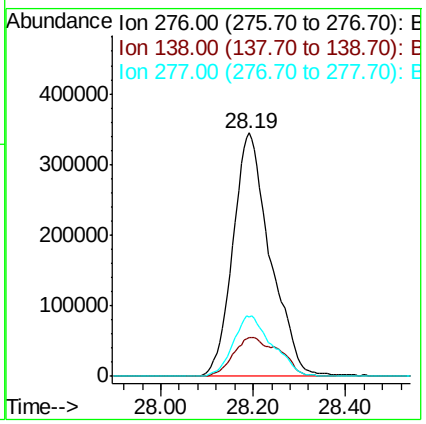


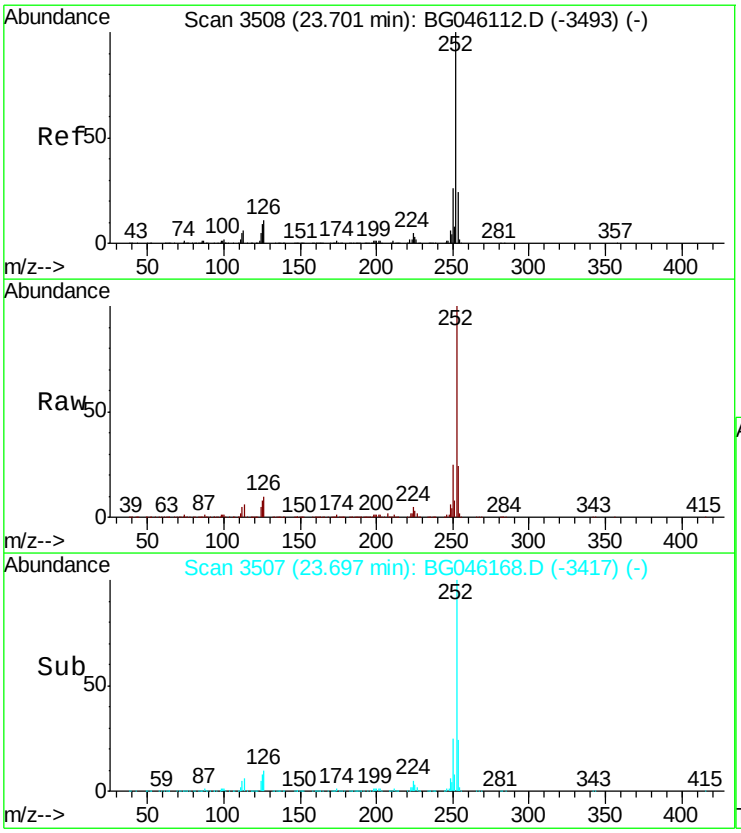
#87
Indeno(1,2,3-cd)pyrene
Concen: 41.275 ng
RT: 28.19 min Scan# 4272
Delta R.T. -0.01 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1933039

Ion	Ratio	Lower	Upper
276	100		
138	19.8	11.6	17.4#
277	26.2	20.8	31.2

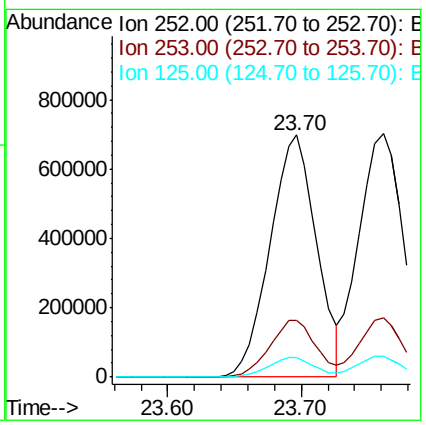


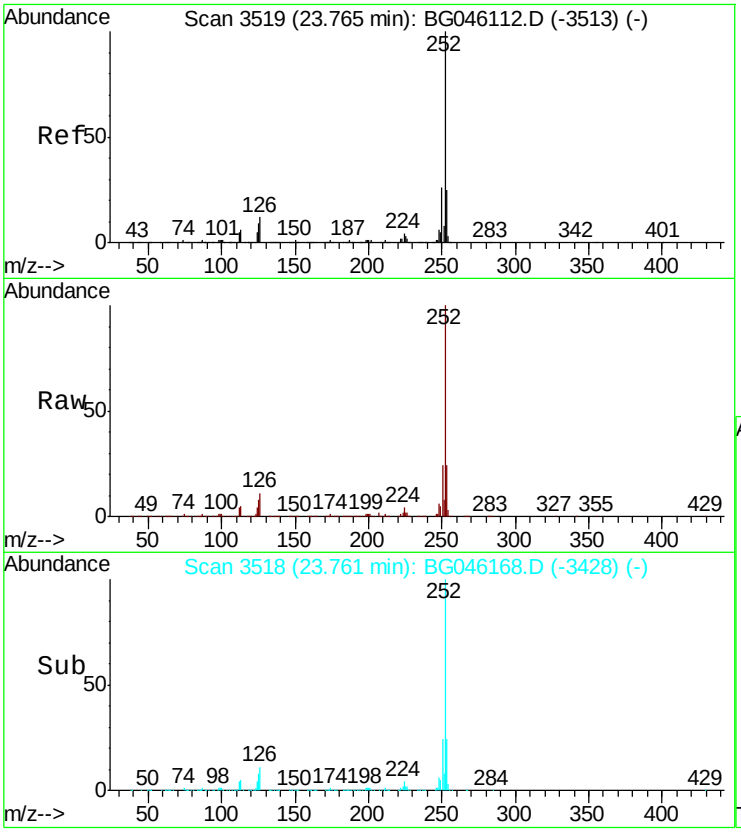


#88
Benzo(b)fluoranthene
Concen: 40.936 ng
RT: 23.70 min Scan# 3507
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:252 Resp: 1684510

Ion	Ratio	Lower	Upper
252	100		
253	23.6	19.2	28.8
125	8.2	7.2	10.8



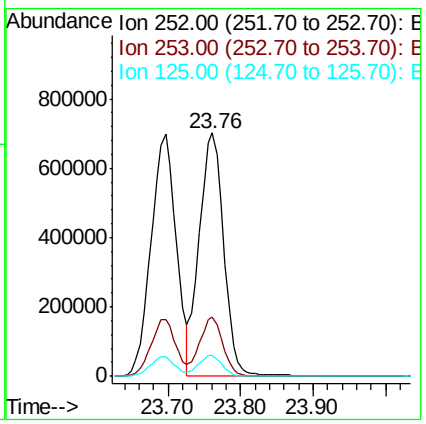


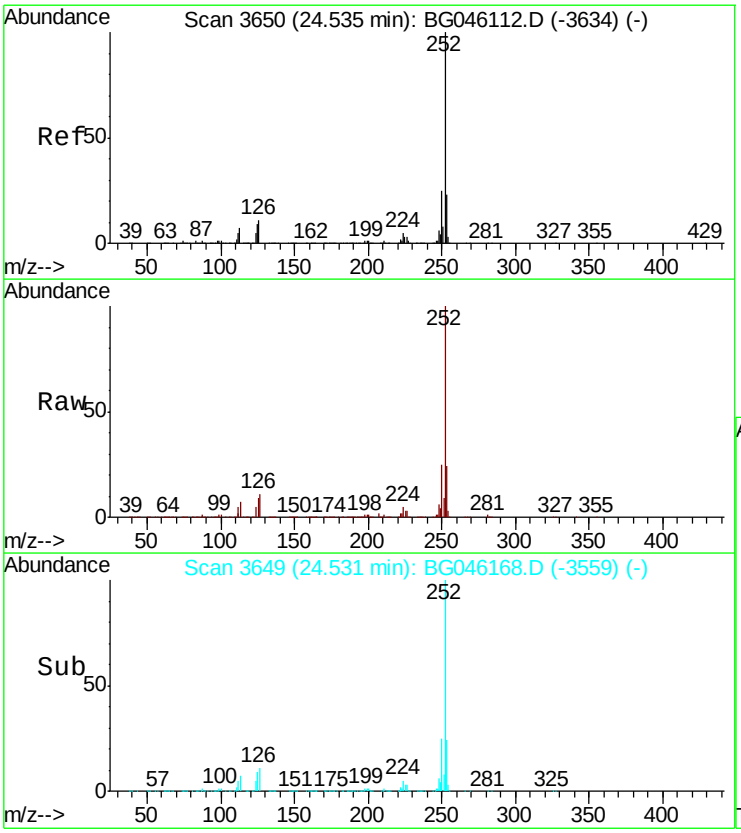
#89
Benzo(k)fluoranthene
Concen: 40.540 ng
RT: 23.76 min Scan# 3518
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1636283

Ion	Ratio	Lower	Upper
252	100		
253	24.1	19.5	29.3
125	8.3	7.3	10.9

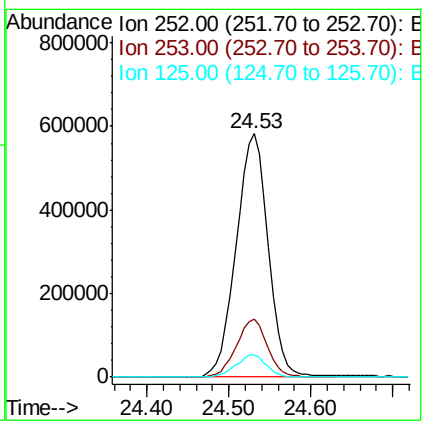


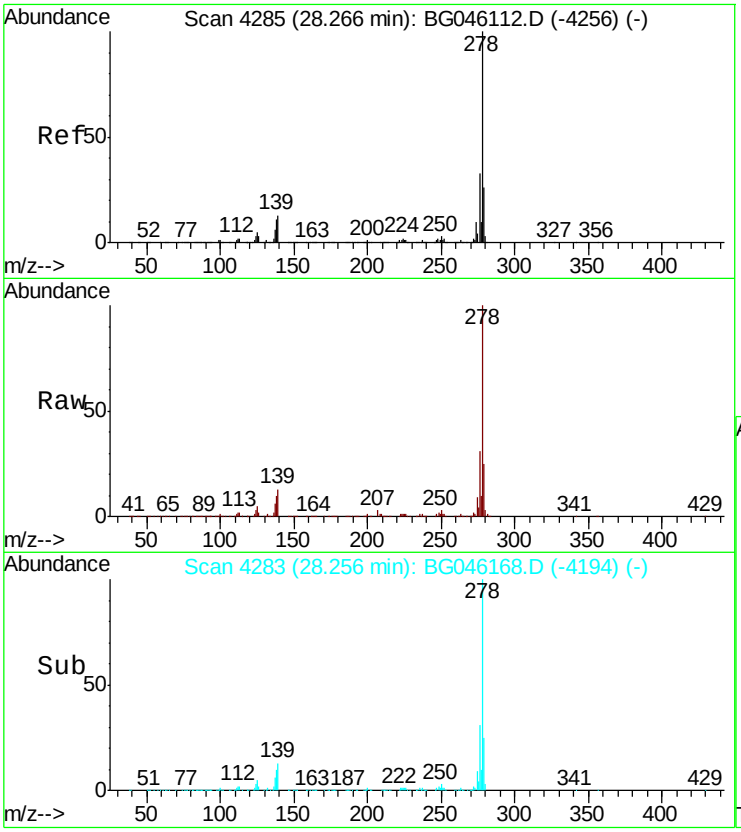


#90
Benzo(a)pyrene
Concen: 41.281 ng
RT: 24.53 min Scan# 3649
Delta R.T. -0.00 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:252 Resp: 1580699

Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.6	27.8
125	9.1	7.1	10.7



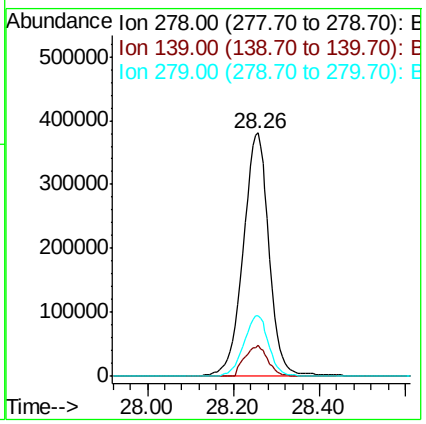


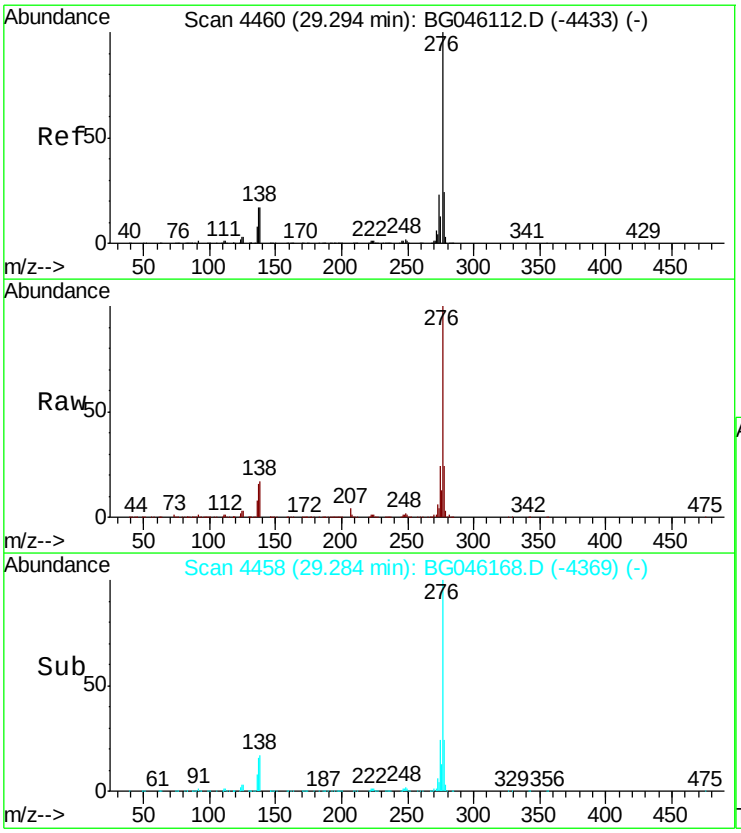
#91
Dibenzo(a,h)anthracene
Concen: 41.363 ng
RT: 28.26 min Scan# 4283
Delta R.T. -0.01 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1619381

Ion	Ratio	Lower	Upper
278	100		
139	12.7	10.8	16.2
279	24.6	20.5	30.7





#92
Benzo(g,h,i)perylene
Concen: 40.983 ng
RT: 29.28 min Scan# 4458
Delta R.T. -0.01 min
Lab File: BG046168.D
Acq: 5 Aug 2020 10:29

Tgt Ion:276 Resp: 1620420

Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.5	29.3
138	17.1	13.8	20.6