Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
Data File : BG022563.D
Acq On : 25 Jun 2016 7:27
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jun 27 01:03:54 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	110932	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	490452	20.00	ng		0.00
38) Acenaphthene-d10	14.80	164	368921	20.00	ng		0.00
63) Phenanthrene-d10	17.55	188	941983	20.00	ng		0.00
75) Chrysene-d12	21.85	240	1065452	20.00	ng		0.00
86) Perylene-d12	25.21	264	1115272	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.71	112	544938	78.79	ng		0.00
7) Phenol-d6	7.31	99	809890	83.08	ng		0.00
23) Nitrobenzene-d5	9.33	82	926653	79.97	ng		0.00
41) 2,4,6-Tribromophenol	16.29	330	471662	81.28	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	1819386	78.21	ng		0.00
78) Terphenyl-d14	20.16	244	2835855	70.52	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	102101	36.42	ng		94
3) Pyridine	3.99	79	330646	42.17	ng		94
4) n-Nitrosodimethylamine	3.90	42	173188	38.62	ng		99
6) Aniline	7.49	93	555125	42.95	ng		98
8) 2-Chlorophenol	7.72	128	292463	40.82	ng		96
9) Benzaldehyde	7.30	77	150150	43.77	ng		96
10) Phenol	7.34	94	440016	42.71	ng		96
11) bis(2-Chloroethyl)ether	7.58	93	347054	40.92	ng		98
12) 1,3-Dichlorobenzene	8.06	146	334002	38.31	ng		97
13) 1,4-Dichlorobenzene	8.20	146	343565	39.31	ng		93
14) 1,2-Dichlorobenzene	8.52	146	331539	39.89	ng		92
15) Benzyl Alcohol	8.41	79	405018	44.90	ng		92
16) 2,2'-oxybis(1-Chloropropan	8.70	45	380082	40.52	ng		94
17) 2-Methylphenol	8.60	107	290822	42.82	ng		93
18) Hexachloroethane	9.26	117	142005	39.25	ng		93
19) n-Nitroso-di-n-propylamine	8.98	70	347173	42.76	ng		98
20) 3+4-Methylphenols	8.93	107	396634	42.40	ng		96
22) Acetophenone	8.99	105	561182	39.58	ng	#	93
24) Nitrobenzene	9.38	77	496955	38.80	ng		96
25) Isophorone	9.90	82	899855	40.00	ng		97
26) 2-Nitrophenol	10.09	139	179607	38.93	ng		98
27) 2,4-Dimethylphenol	10.14	122	330014	37.44	ng		91
28) bis(2-Chloroethoxy)methane	10.39	93	493900	40.21	ng		99
29) 2,4-Dichlorophenol	10.63	162	353037	41.11	ng		99
30) 1,2,4-Trichlorobenzene	10.85	180	387738	38.03	ng		97
31) Naphthalene	11.04	128	963709	39.09	ng		98
32) Benzoic acid	10.26	122	236670	41.81	ng		91
33) 4-Chloroaniline	11.14	127	469646	44.23	ng		98
34) Hexachlorobutadiene	11.33	225	306500	38.67	ng		93
35) Caprolactam	11.92	113	123867	45.79	ng		95
36) 4-Chloro-3-methylphenol	12.25	107	445157	42.23	ng		99
37) 2-Methylnaphthalene	12.64	142	775120	40.54	ng		97
39) 1,2,4,5-Tetrachlorobenzene	13.00	216	504521	36.22	ng		100
40) Hexachlorocyclopentadiene	12.98	237	397158	35.72	ng		96

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
Data File : BG022563.D
Acq On : 25 Jun 2016 7:27
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jun 27 01:03:54 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration

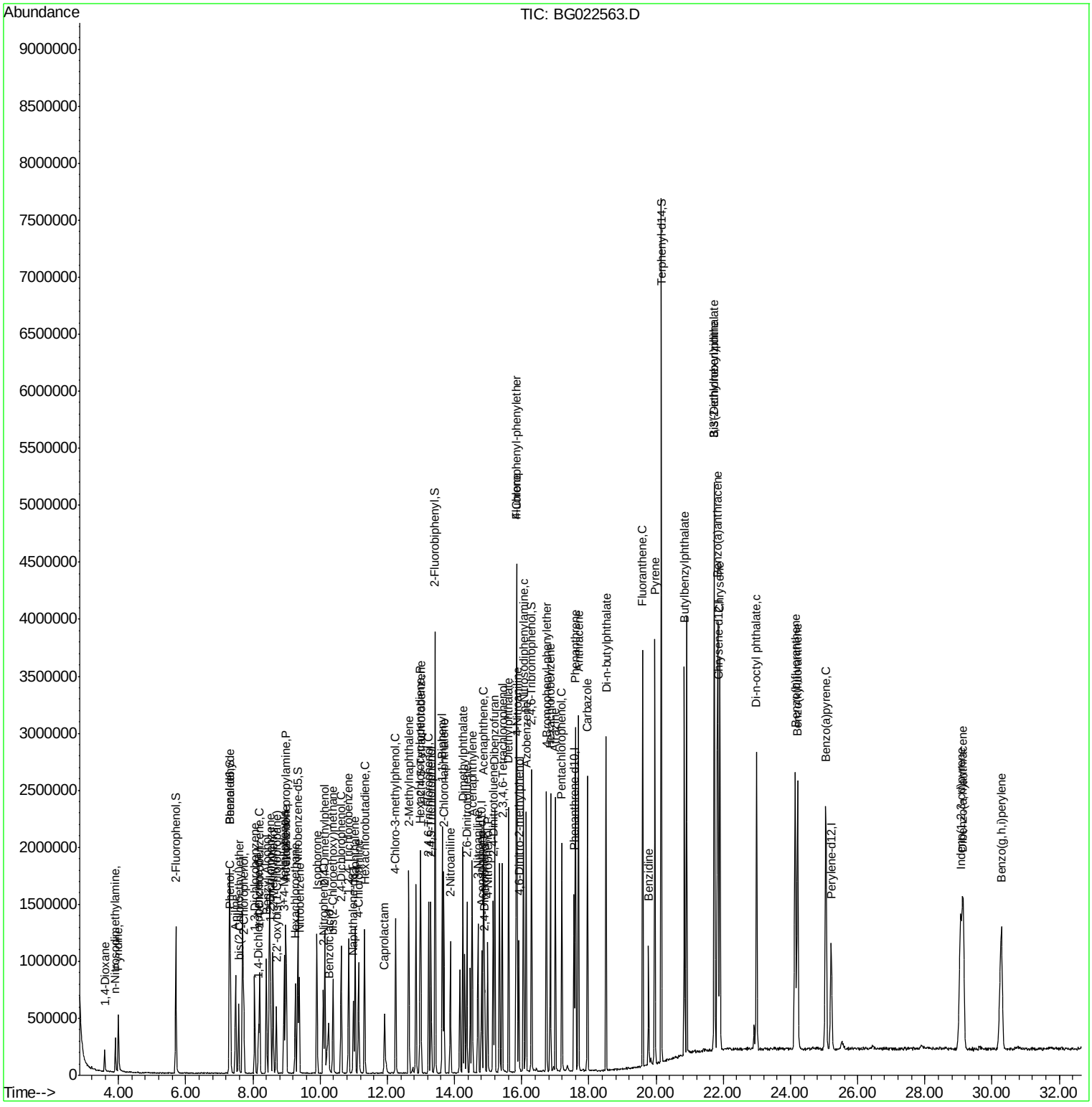
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.23	196	349477	39.13	ng		97
43) 2,4,5-Trichlorophenol	13.30	196	380116	40.67	ng		94
45) 1,1'-Biphenyl	13.63	154	1039130	36.98	ng		100
46) 2-Chloronaphthalene	13.68	162	860827	37.22	ng		98
47) 2-Nitroaniline	13.88	65	363751	40.75	ng		98
48) Acenaphthylene	14.53	152	1291768	38.51	ng		99
49) Dimethylphthalate	14.25	163	1179460	38.54	ng		98
50) 2,6-Dinitrotoluene	14.37	165	260355	39.15	ng		92
51) Acenaphthene	14.86	154	961944	38.93	ng		99
52) 3-Nitroaniline	14.70	138	257762	41.42	ng		82
53) 2,4-Dinitrophenol	14.90	184	169482	41.38	ng		96
54) Dibenzofuran	15.20	168	1364299	38.12	ng		99
55) 4-Nitrophenol	14.99	139	218443	41.51	ng		92
56) 2,4-Dinitrotoluene	15.15	165	388123	42.13	ng	#	95
57) Fluorene	15.85	166	1110862	38.90	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.42	232	387320	39.98	ng		99
59) Diethylphthalate	15.61	149	1224886	38.93	ng		99
60) 4-Chlorophenyl-phenylether	15.84	204	661708	38.92	ng		98
61) 4-Nitroaniline	15.87	138	262069	40.82	ng	#	85
62) Azobenzene	16.13	77	1312862	38.53	ng		96
64) 4,6-Dinitro-2-methylphenol	15.91	198	250293	39.62	ng		98
65) n-Nitrosodiphenylamine	16.05	169	1044481	38.10	ng		98
66) 4-Bromophenyl-phenylether	16.74	248	452357	37.02	ng		98
67) Hexachlorobenzene	16.85	284	486983	37.69	ng		100
68) Atrazine	17.00	200	452088	39.06	ng		99
69) Pentachlorophenol	17.19	266	347855	39.12	ng		98
70) Phenanthrene	17.60	178	1853309	38.58	ng		98
71) Anthracene	17.69	178	1878269	37.99	ng		99
72) Carbazole	17.96	167	1649202	39.35	ng		99
73) Di-n-butylphthalate	18.51	149	1966931	40.30	ng		99
74) Fluoranthene	19.60	202	2237333	40.43	ng		98
76) Benzidine	19.77	184	642055	56.60	ng		98
77) Pyrene	19.96	202	2234538	39.38	ng		98
79) Butylbenzylphthalate	20.84	149	970435	39.50	ng		97
80) Benzo(a)anthracene	21.83	228	2320718	39.36	ng		97
81) 3,3'-Dichlorobenzidine	21.74	252	948248	38.94	ng		97
82) Chrysene	21.90	228	2190830	39.55	ng		97
83) Bis(2-ethylhexyl)phthalate	21.72	149	1300085	37.59	ng		97
84) Di-n-octyl phthalate	22.99	149	2182126	38.27	ng		99
85) Indeno(1,2,3-cd)pyrene	29.06	276	2847576	39.11	ng	#	100
87) Benzo(b)fluoranthene	24.14	252	2573994	38.38	ng		96
88) Benzo(k)fluoranthene	24.21	252	2411843	38.04	ng	#	98
89) Benzo(a)pyrene	25.05	252	2465114	37.71	ng	#	99
90) Dibenzo(a,h)anthracene	29.13	278	2360367	38.35	ng	#	97
91) Benzo(g,h,i)perylene	30.27	276	2381937	38.02	ng		97

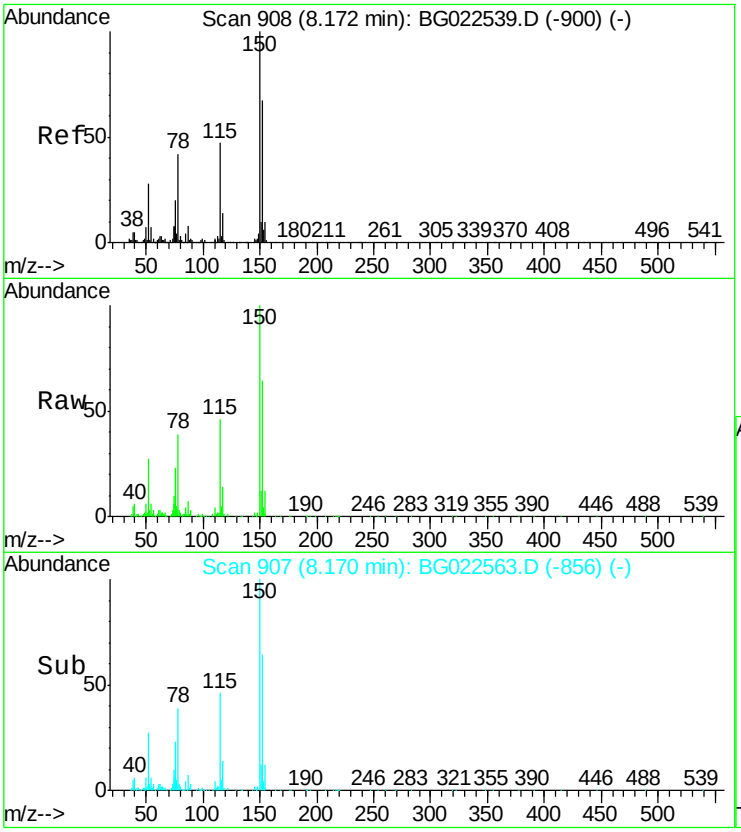
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
Data File : BG022563.D
Acq On : 25 Jun 2016 7:27
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jun 27 01:03:54 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration



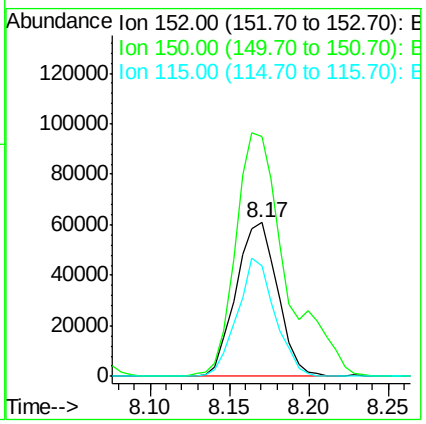


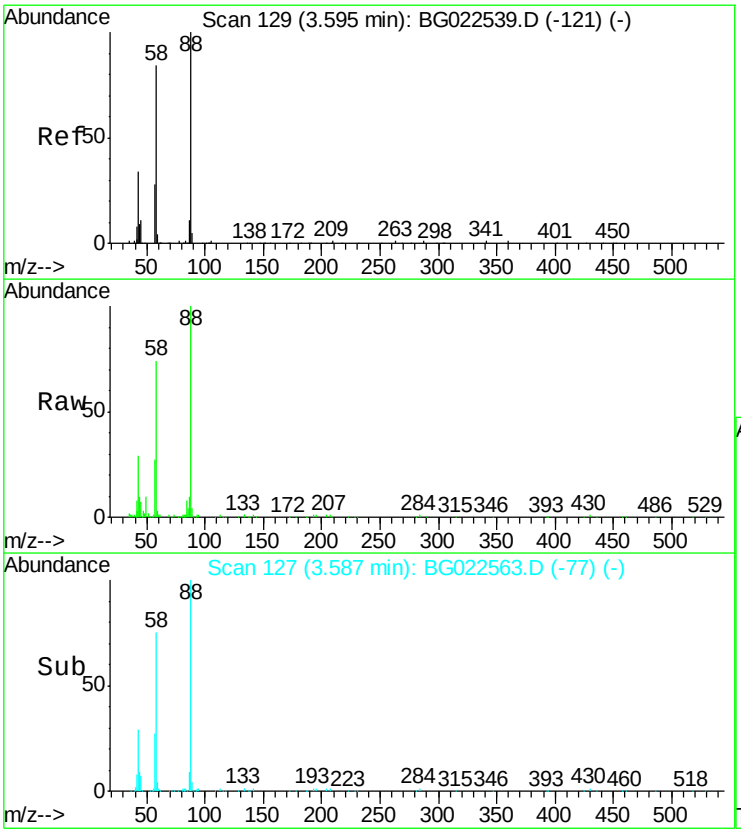
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.17 min Scan# 907
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 110932

Ion	Ratio	Lower	Upper
152	100		
150	156.3	144.7	217.1
115	72.0	64.0	96.0

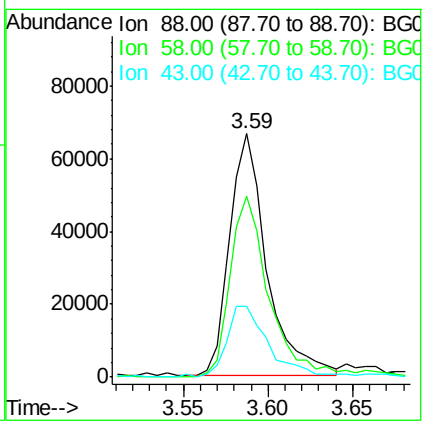


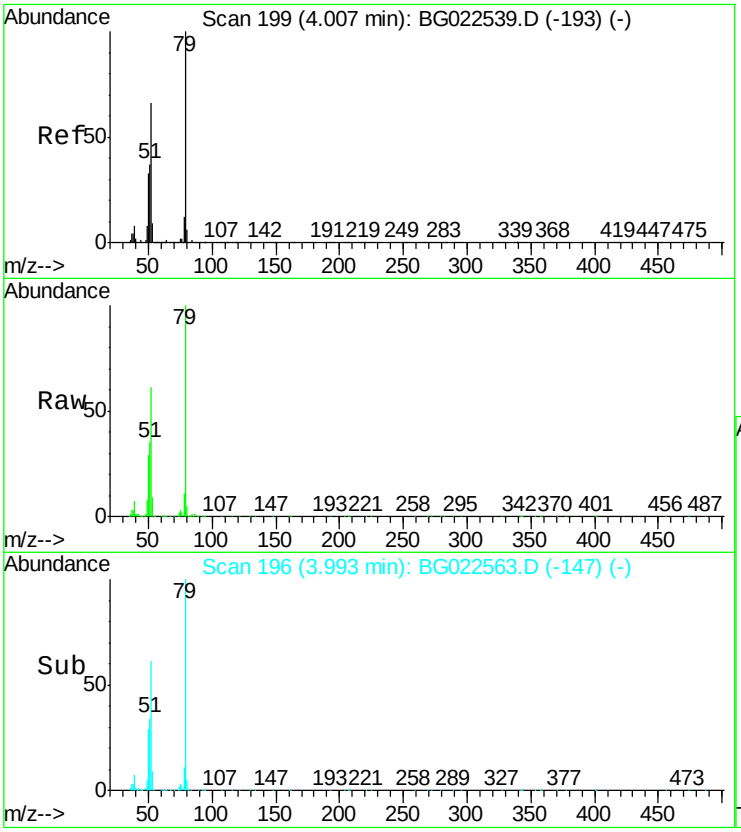


#2
1,4-Dioxane
Concen: 36.42 ng
RT: 3.59 min Scan# 127
Delta R.T. -0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion: 88 Resp: 102101

Ion	Ratio	Lower	Upper
88	100		
58	78.0	60.4	90.6
43	32.4	31.1	46.7



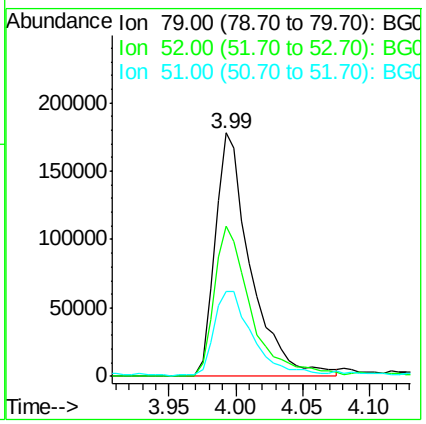


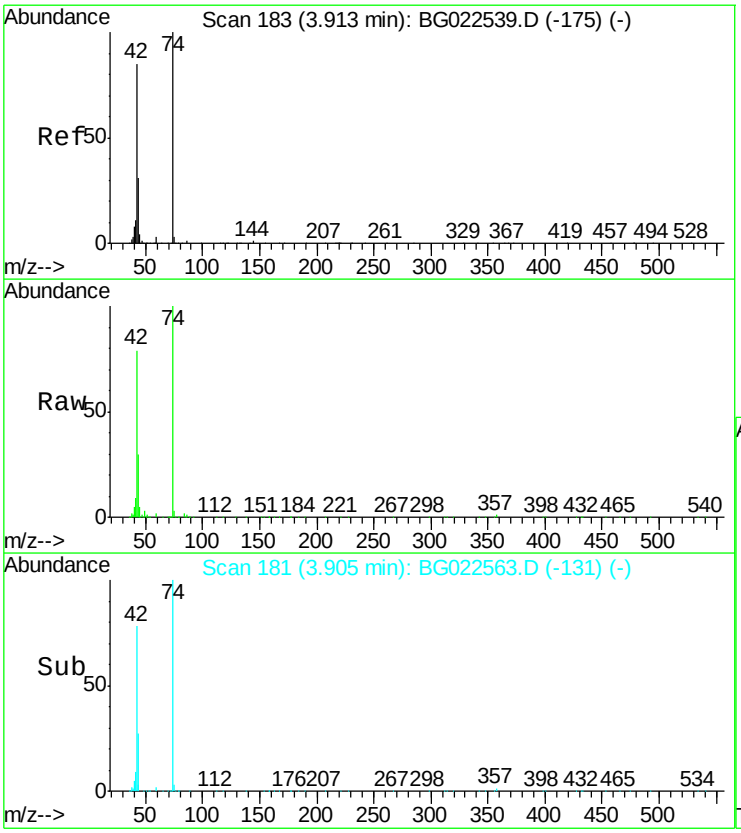
#3
Pyridine
Concen: 42.17 ng
RT: 3.99 min Scan# 196
Delta R.T. -0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 330646

Ion	Ratio	Lower	Upper
79	100		
52	61.5	51.8	77.8
51	34.9	32.7	49.1

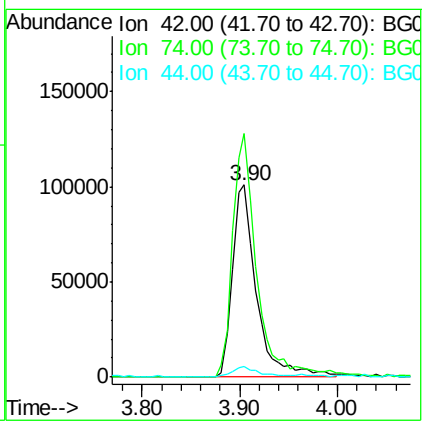


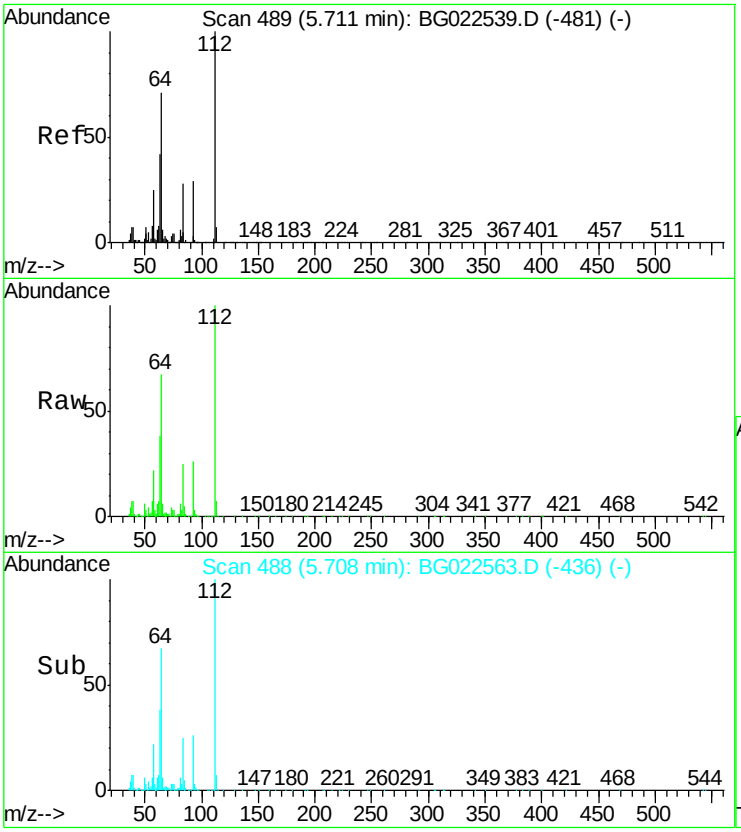


#4
n-Nitrosodimethylamine
Concen: 38.62 ng
RT: 3.90 min Scan# 181
Delta R.T. -0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion: 42 Resp: 173188

Ion	Ratio	Lower	Upper
42	100		
74	126.7	100.6	150.8
44	5.8	4.5	6.7



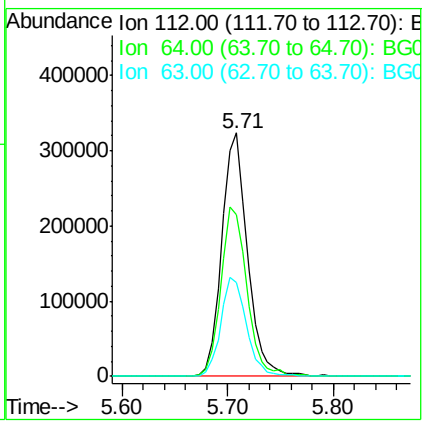


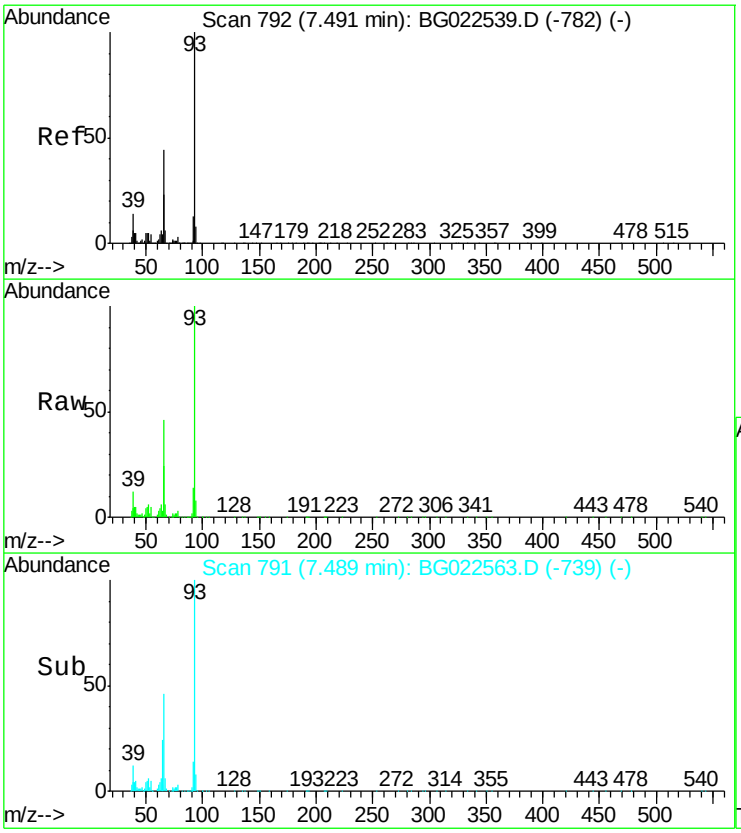
#5
2-Fluorophenol
Concen: 78.79 ng
RT: 5.71 min Scan# 488
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 544938

Ion	Ratio	Lower	Upper
112	100		
64	66.6	59.0	88.4
63	38.4	37.8	56.8

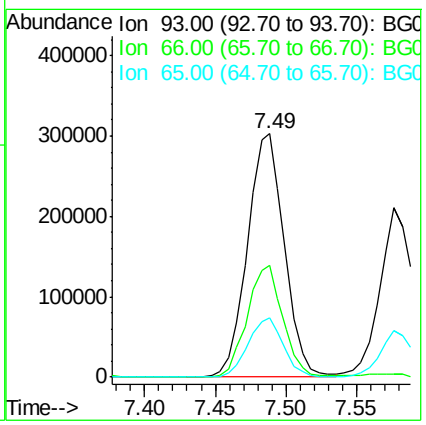


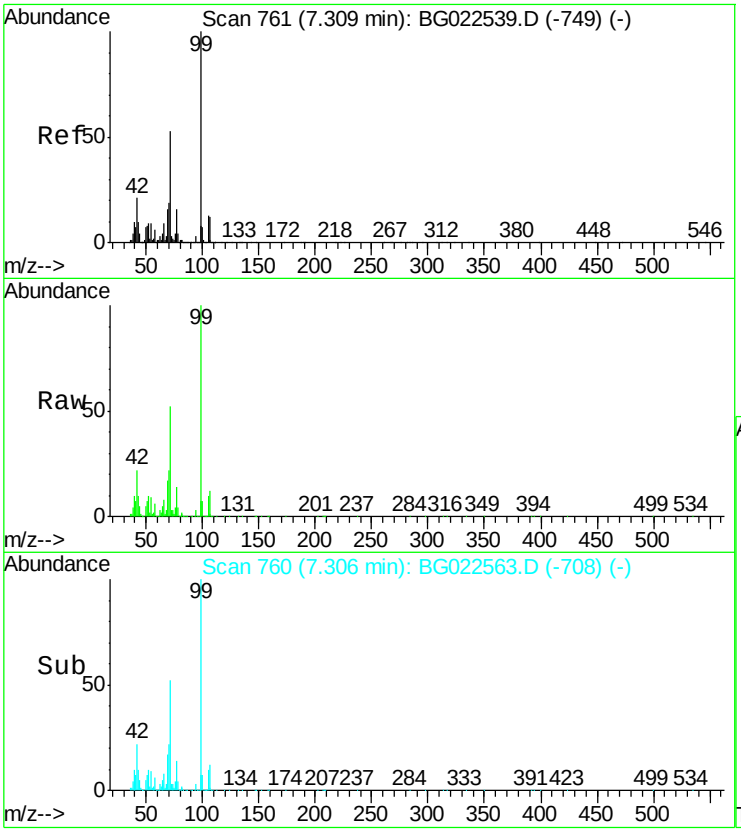


#6
Aniline
Concen: 42.95 ng
RT: 7.49 min Scan# 791
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion: 93 Resp: 555125

Ion	Ratio	Lower	Upper
93	100		
66	45.9	37.5	56.3
65	24.4	17.9	26.9



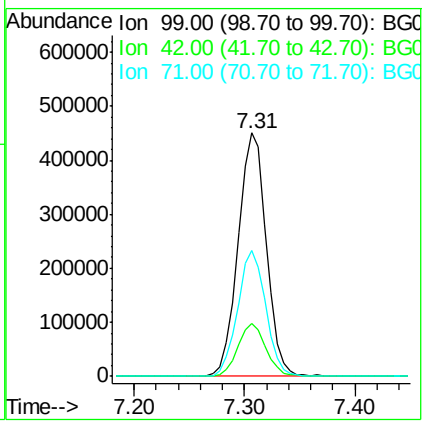


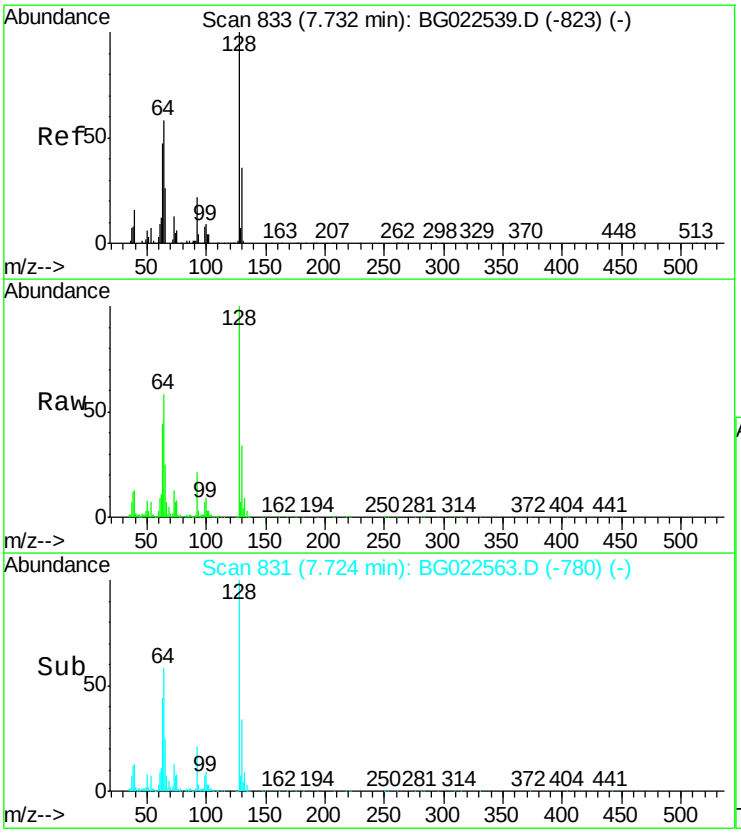
#7
Phenol-d6
Concen: 83.08 ng
RT: 7.31 min Scan# 760
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 809890

Ion	Ratio	Lower	Upper
99	100		
42	21.8	17.8	26.6
71	51.7	41.5	62.3

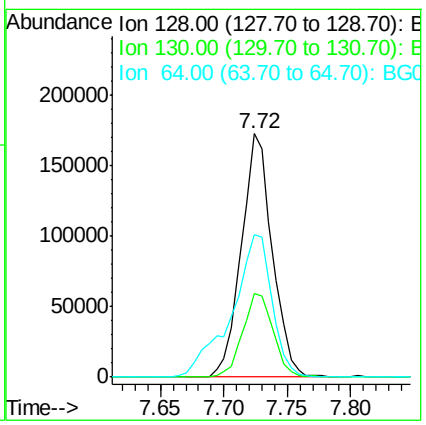


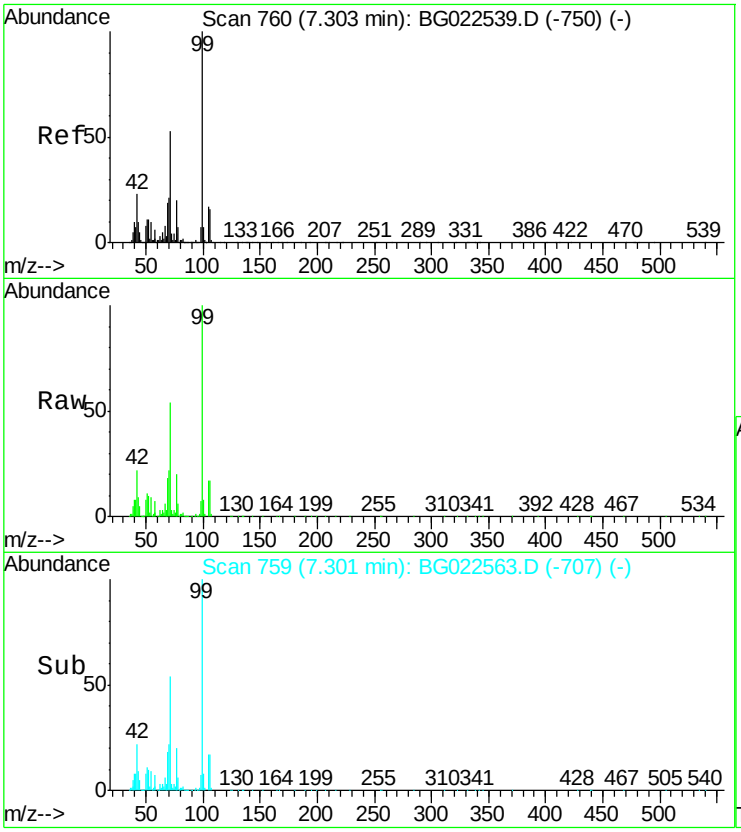


#8
2-Chlorophenol
Concen: 40.82 ng
RT: 7.72 min Scan# 831
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:128 Resp: 292463

Ion	Ratio	Lower	Upper
128	100		
130	34.4	12.9	52.9
64	58.3	42.0	82.0



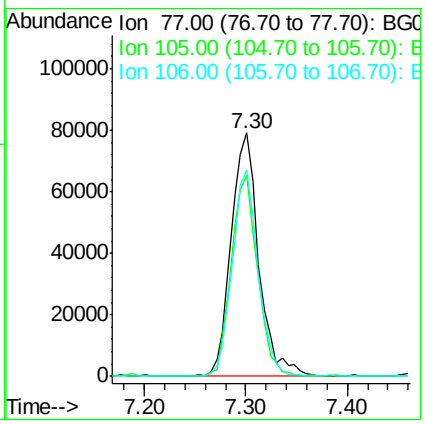


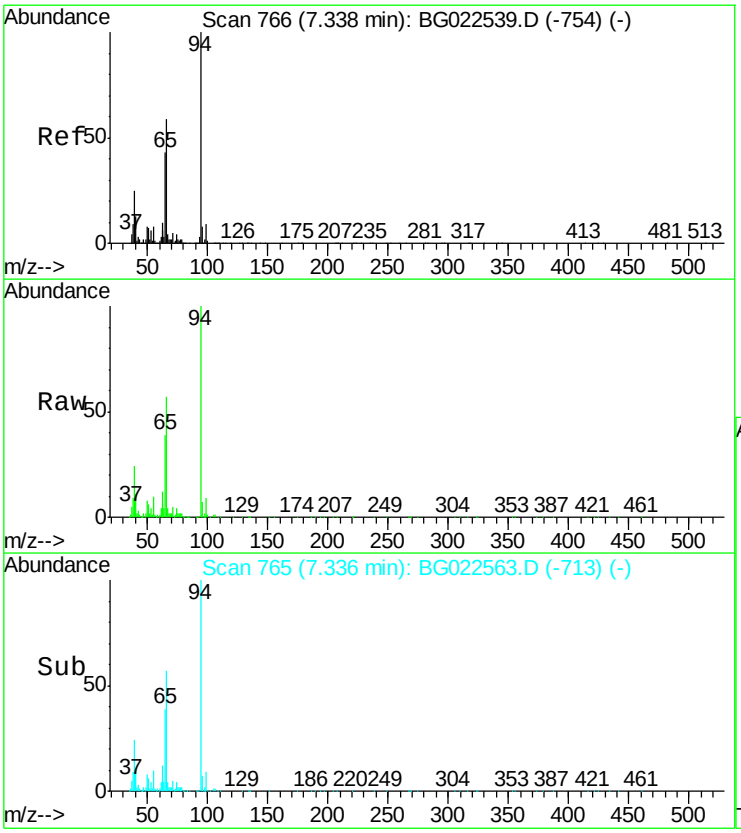
#9
Benzaldehyde
Concen: 43.77 ng
RT: 7.30 min Scan# 759
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 150150

Ion	Ratio	Lower	Upper
77	100		
105	82.9	58.7	98.7
106	84.7	67.5	107.5

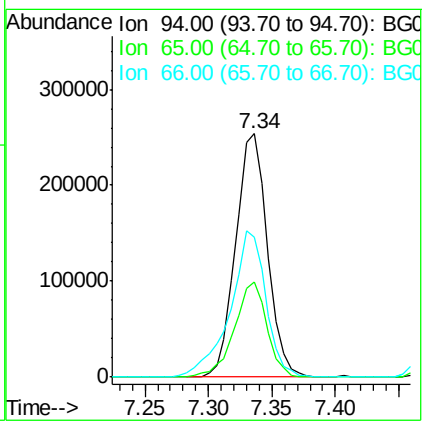


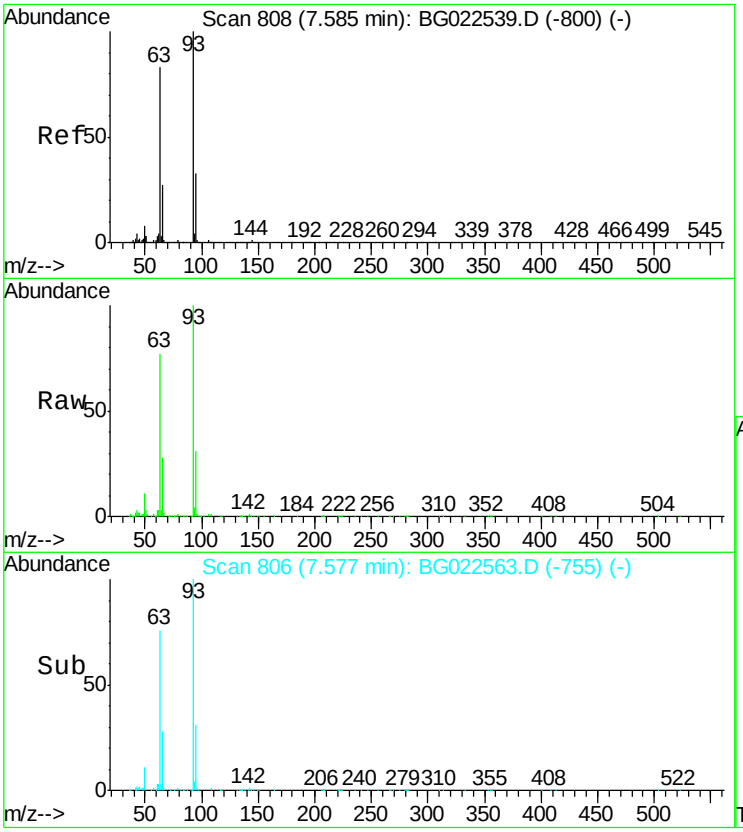


#10
Phenol
Concen: 42.71 ng
RT: 7.34 min Scan# 765
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion: 94 Resp: 440016

Ion	Ratio	Lower	Upper
94	100		
65	39.0	18.1	58.1
66	57.3	42.1	82.1



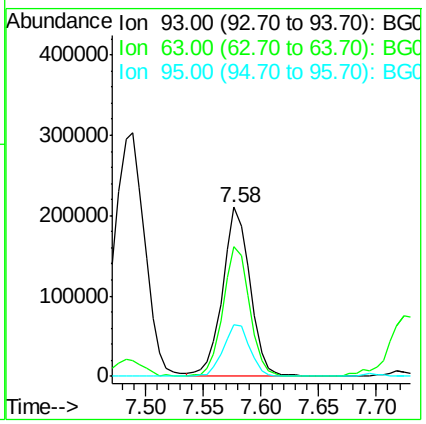


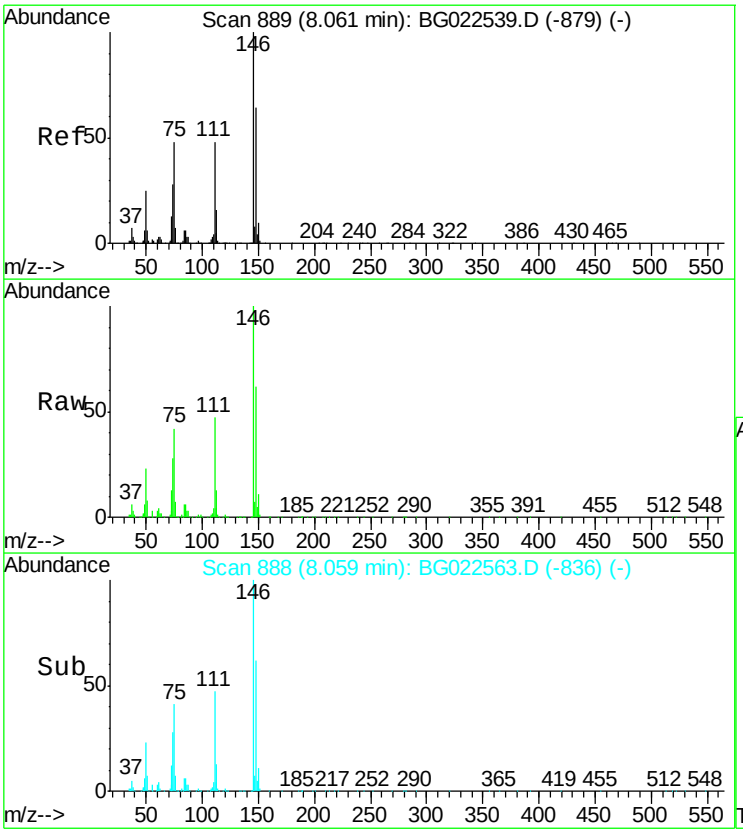
#11
bis(2-Chloroethyl)ether
Concen: 40.92 ng
RT: 7.58 min Scan# 806
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 347054

Ion	Ratio	Lower	Upper
93	100		
63	76.6	55.0	95.0
95	30.7	11.0	51.0

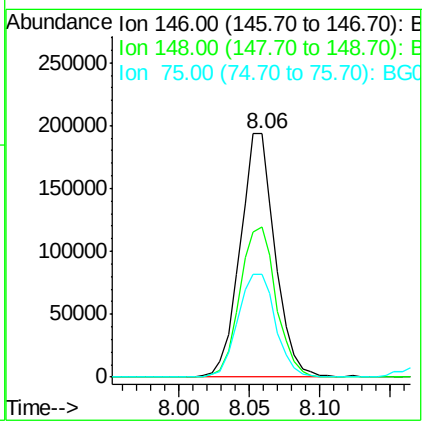


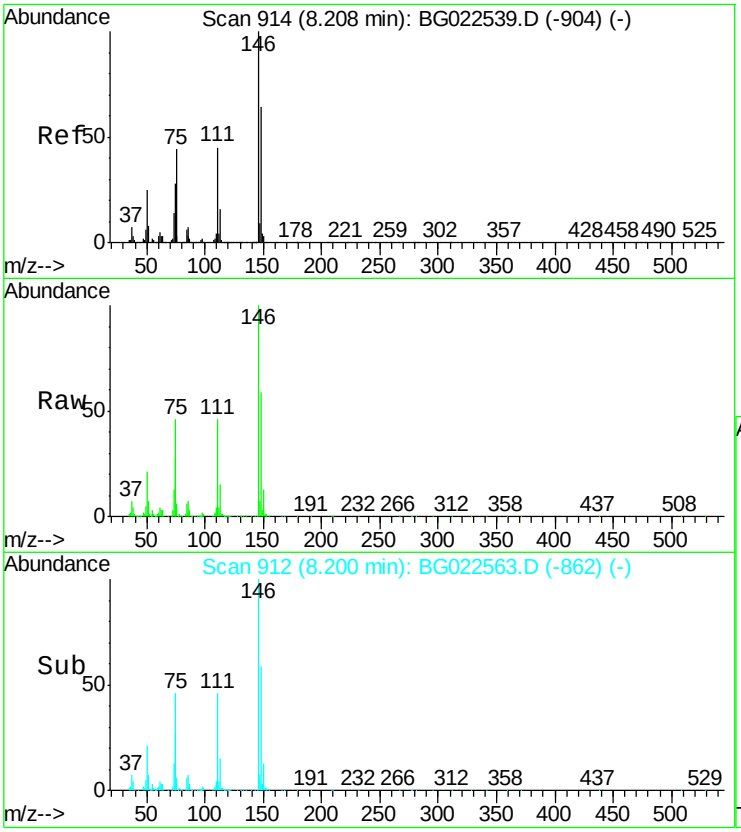


#12
1,3-Dichlorobenzene
Concen: 38.31 ng
RT: 8.06 min Scan# 888
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:146 Resp: 334002

Ion	Ratio	Lower	Upper
146	100		
148	61.9	50.3	75.5
75	42.1	37.0	55.6



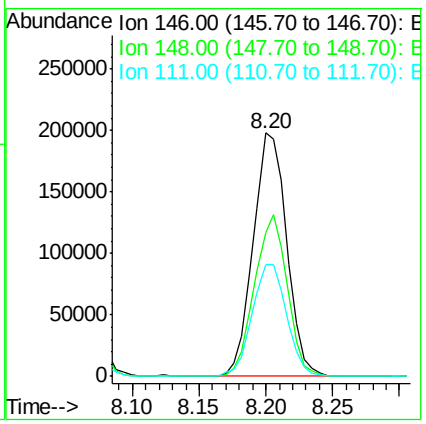


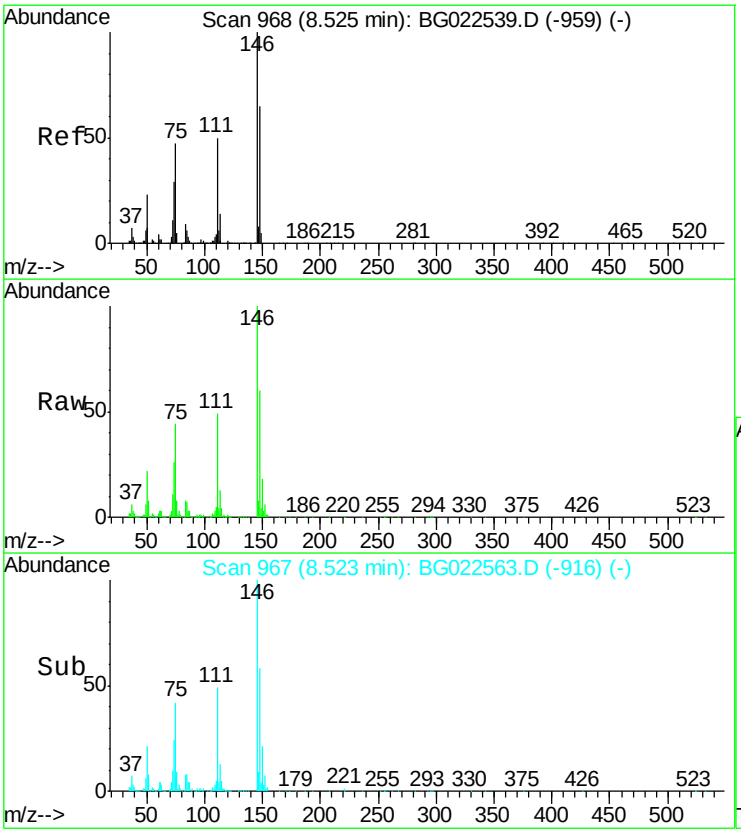
#13
1,4-Dichlorobenzene
Concen: 39.31 ng
RT: 8.20 min Scan# 912
Delta R.T. -0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 343565

Ion	Ratio	Lower	Upper
146	100		
148	58.9	54.5	81.7
111	46.1	37.8	56.8

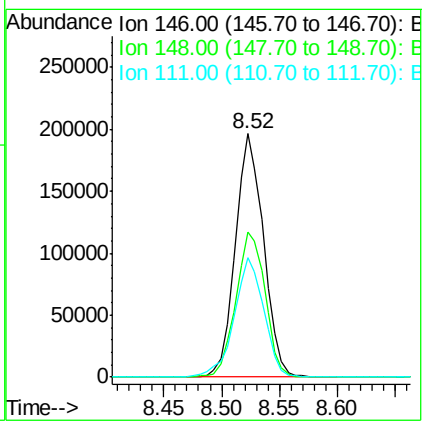


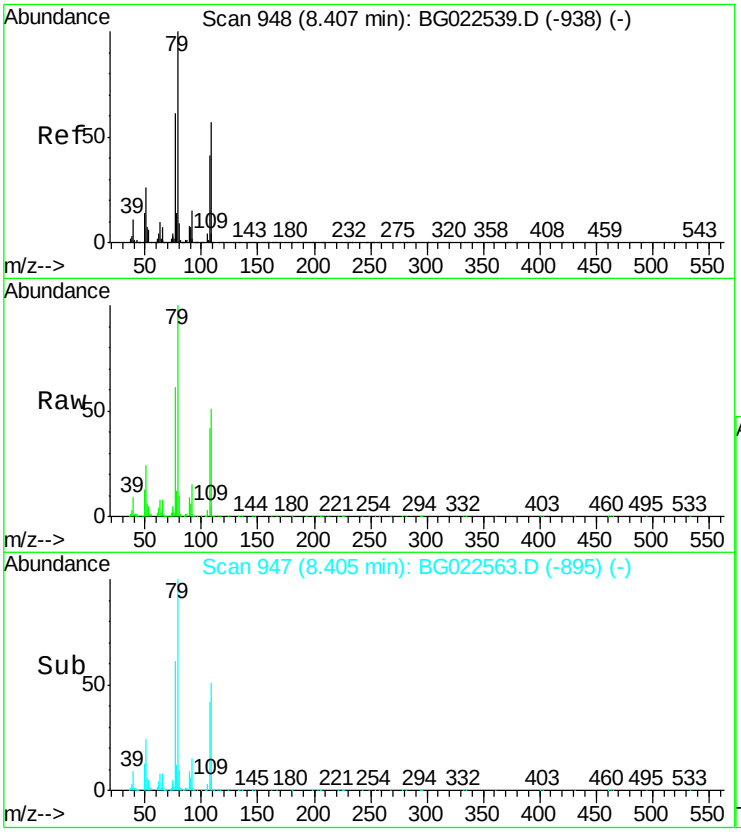


#14
1,2-Dichlorobenzene
Concen: 39.89 ng
RT: 8.52 min Scan# 967
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:146 Resp: 331539

Ion	Ratio	Lower	Upper
146	100		
148	59.8	52.9	79.3
111	48.9	43.5	65.3



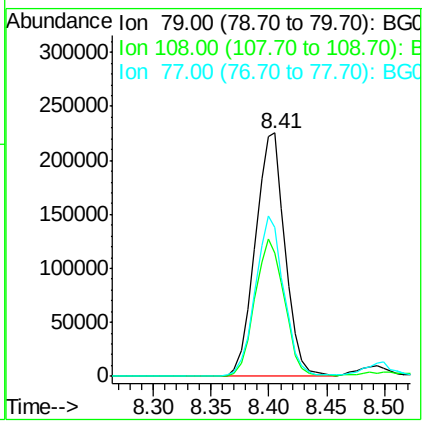


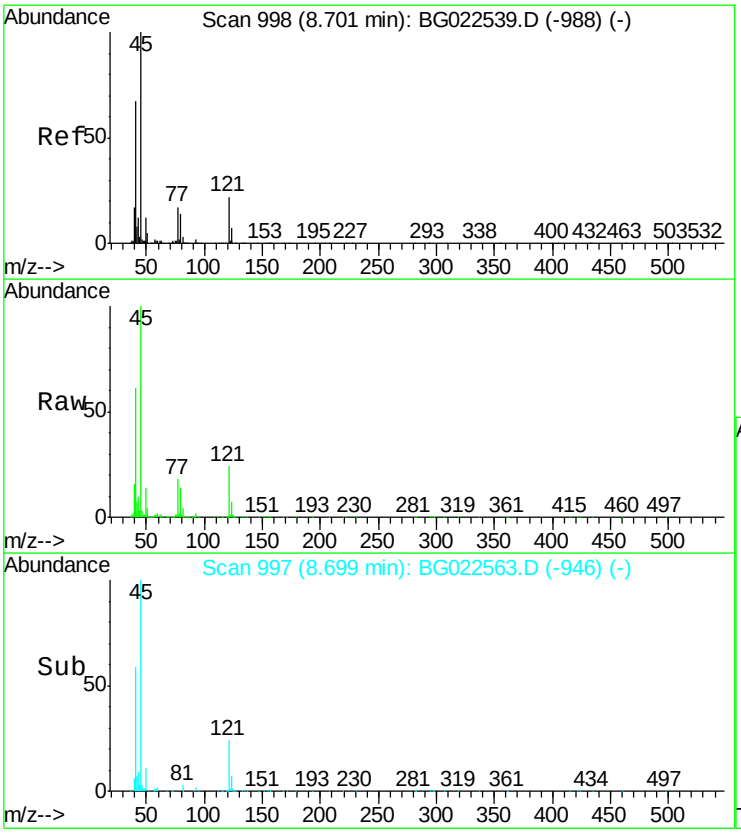
#15
Benzyl Alcohol
Concen: 44.90 ng
RT: 8.41 min Scan# 947
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 405018

Ion	Ratio	Lower	Upper
79	100		
108	50.7	46.5	69.7
77	61.1	52.3	78.5

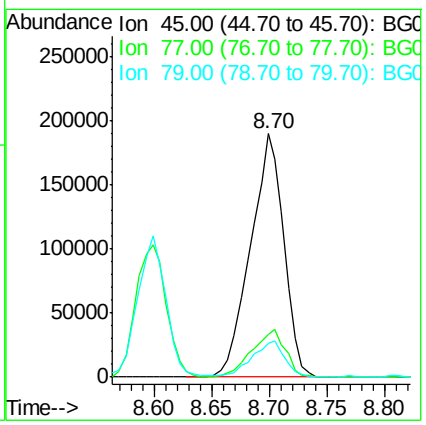


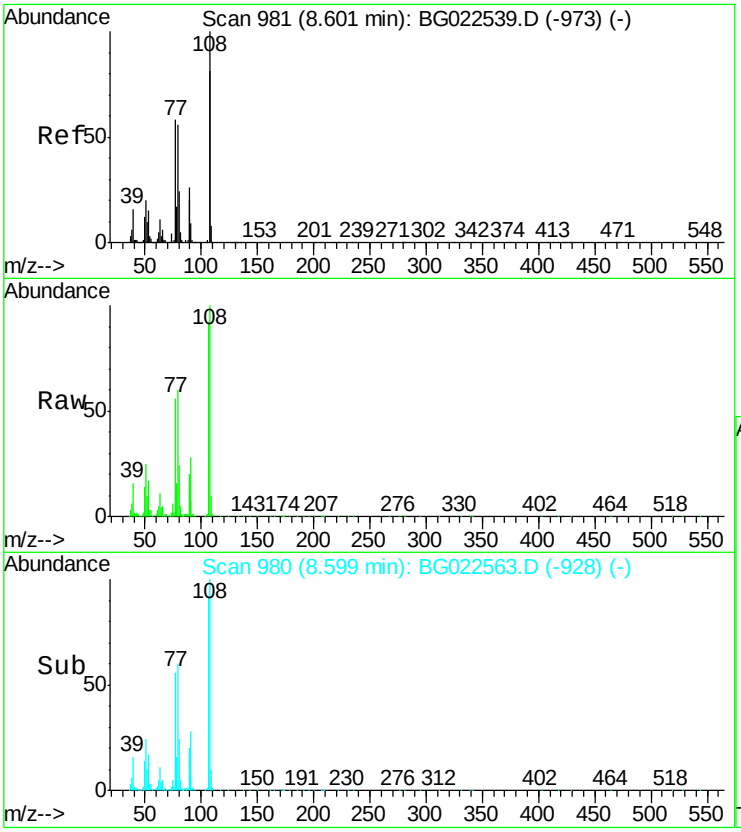


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.52 ng
RT: 8.70 min Scan# 997
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion: 45 Resp: 380082

Ion	Ratio	Lower	Upper
45	100		
77	17.6	0.6	40.6
79	13.9	0.0	36.2



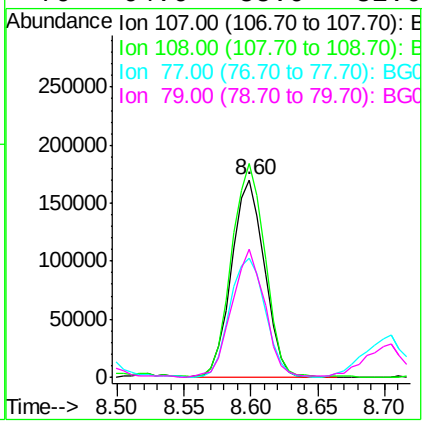


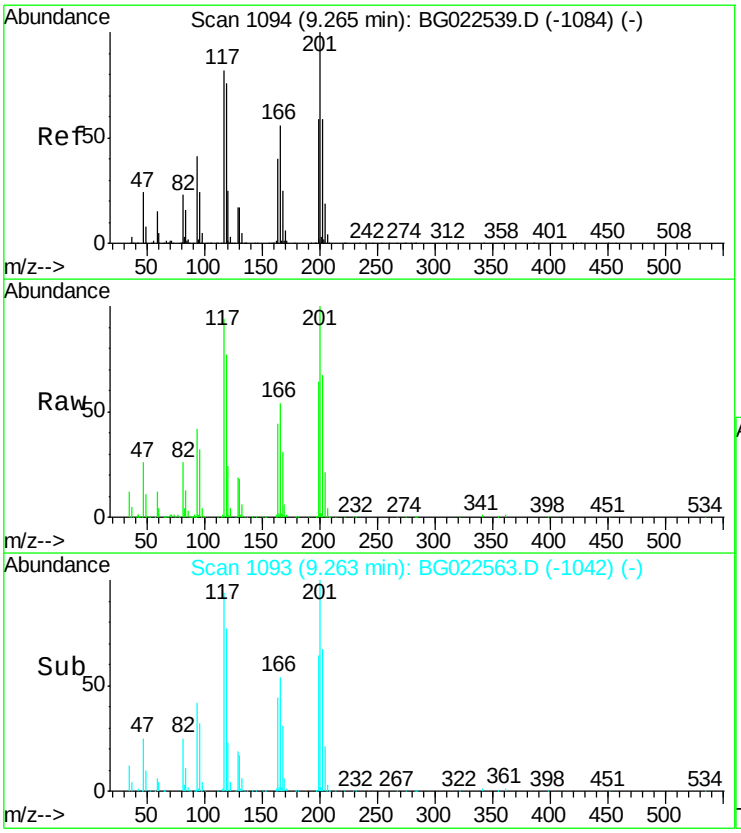
#17
2-Methylphenol
Concen: 42.82 ng
RT: 8.60 min Scan# 980
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 290822

Ion	Ratio	Lower	Upper
107	100		
108	108.2	92.0	138.0
77	60.5	55.8	83.6
79	64.6	55.0	82.6

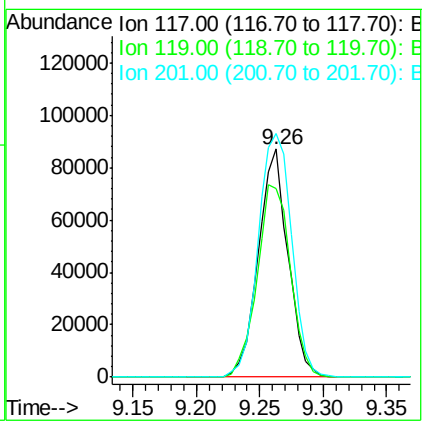


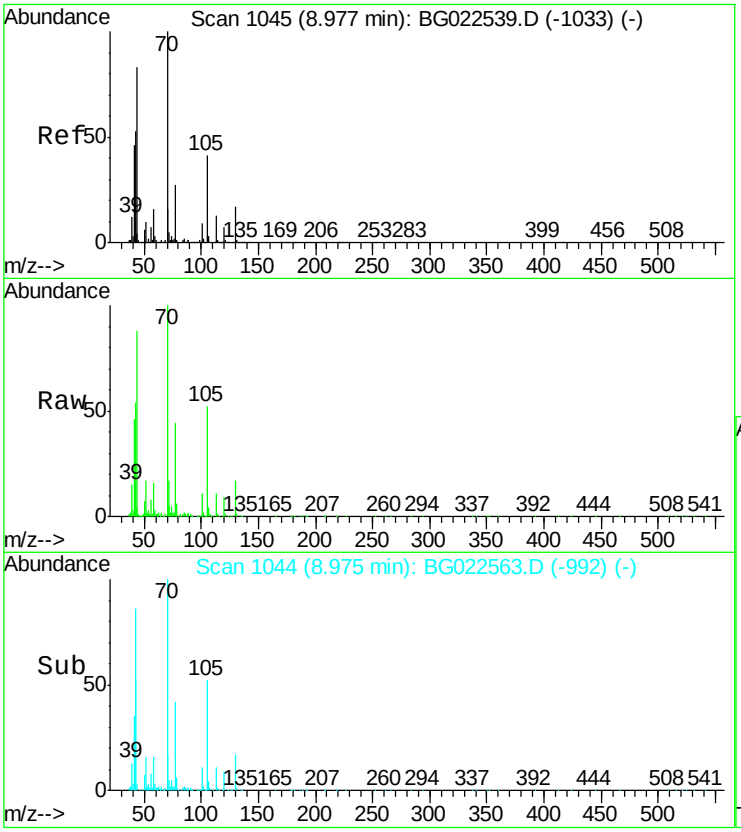


#18
Hexachloroethane
Concen: 39.25 ng
RT: 9.26 min Scan# 1093
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:117 Resp: 142005

Ion	Ratio	Lower	Upper
117	100		
119	82.5	73.7	110.5
201	106.8	88.7	133.1



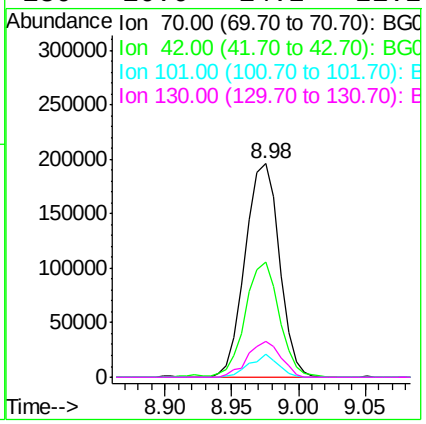


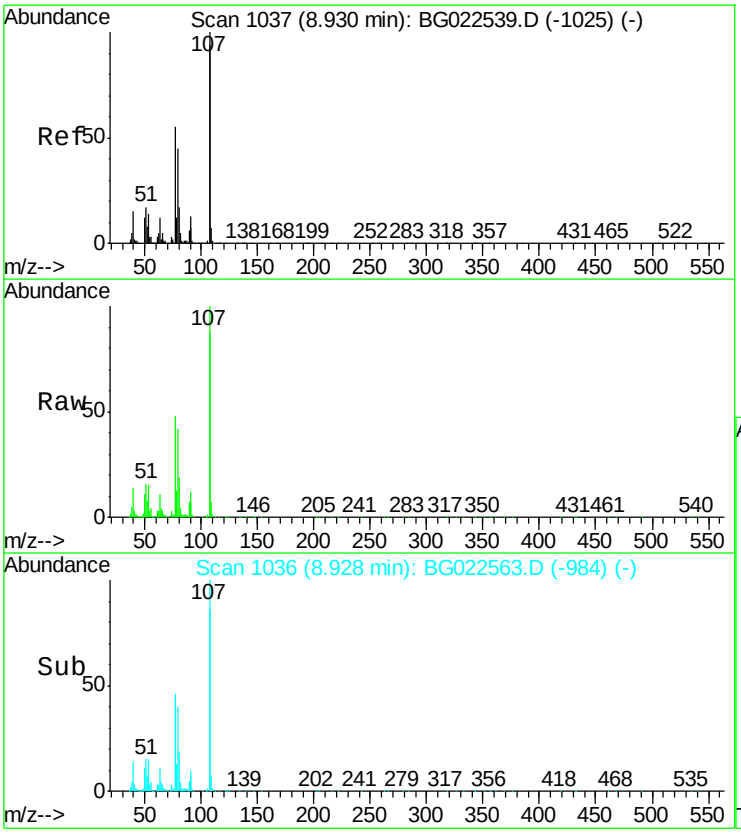
#19
n-Nitroso-di-n-propylamine
Concen: 42.76 ng
RT: 8.98 min Scan# 1044
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 347173

Ion	Ratio	Lower	Upper
70	100		
42	54.0	42.1	63.1
101	10.7	7.2	10.8
130	16.6	14.2	21.2

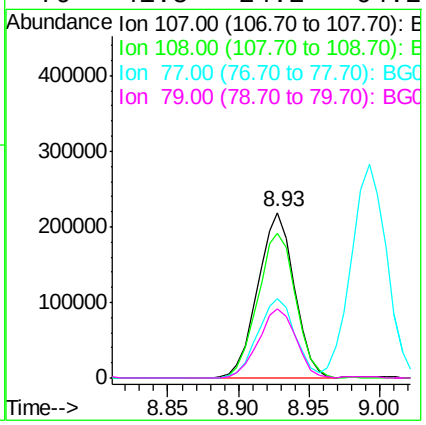


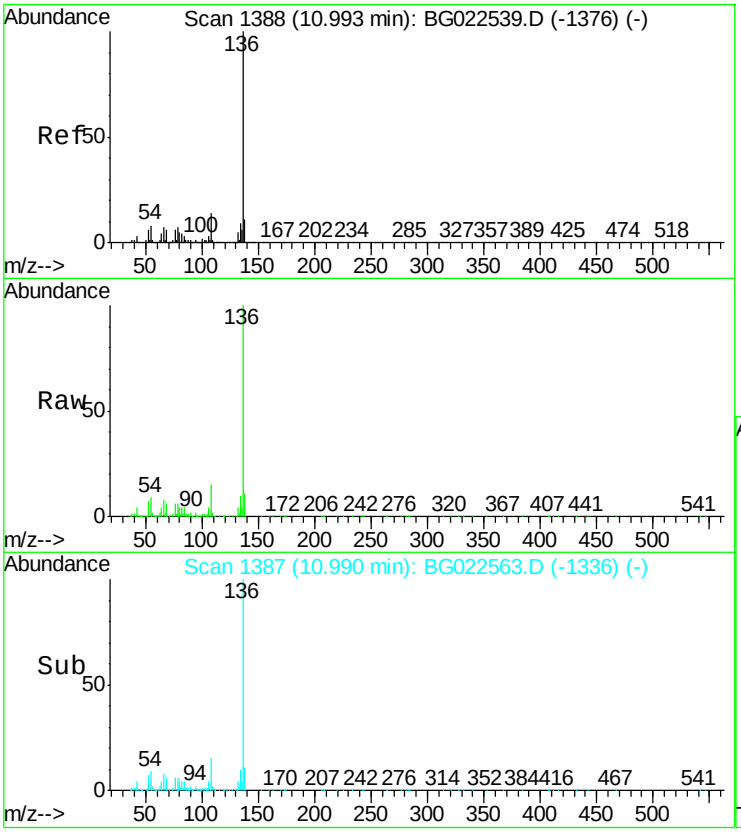


#20
3+4-Methylphenols
Concen: 42.40 ng
RT: 8.93 min Scan# 1036
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:107 Resp: 396634

Ion	Ratio	Lower	Upper
107	100		
108	87.4	72.5	112.5
77	47.8	30.1	70.1
79	41.5	24.2	64.2



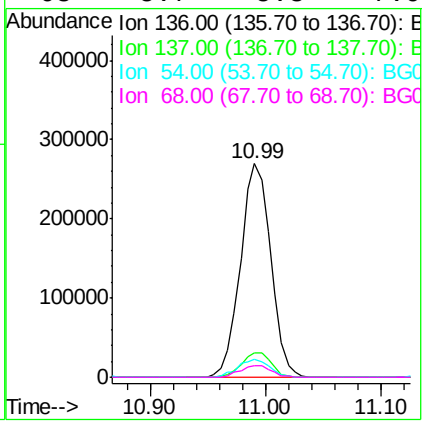


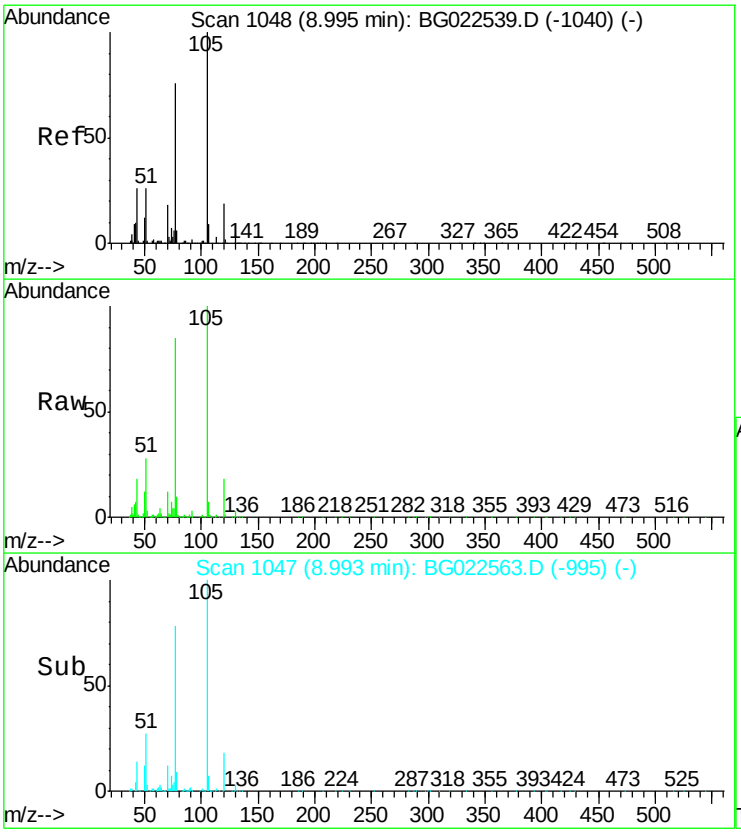
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.99 min Scan# 1387
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 490452

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.6	14.4
54	8.6	7.3	10.9
68	5.7	5.3	7.9

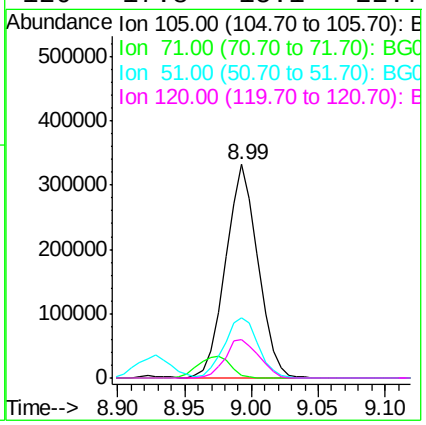


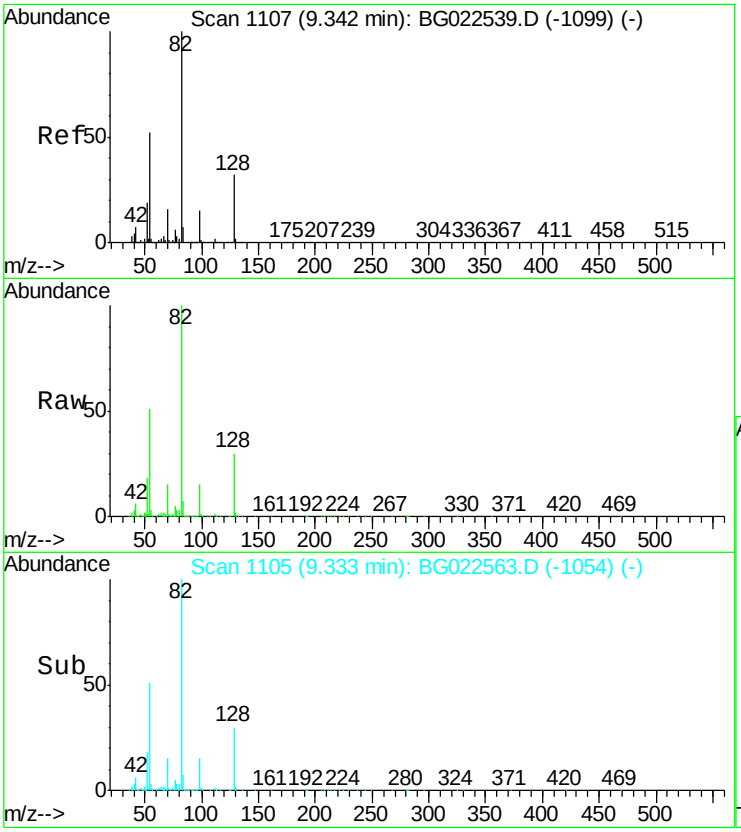


#22
Acetophenone
Concen: 39.58 ng
RT: 8.99 min Scan# 1047
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:105 Resp: 561182

Ion	Ratio	Lower	Upper
105	100		
71	1.5	2.6	3.8#
51	28.3	27.1	40.7
120	17.8	15.1	22.7



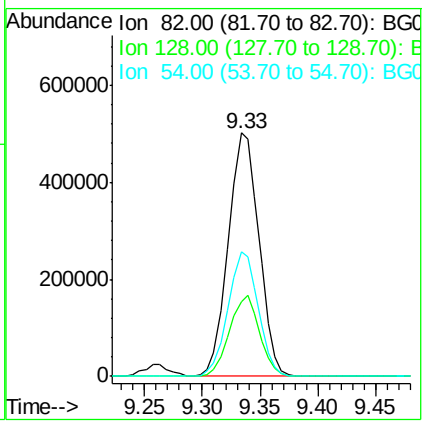


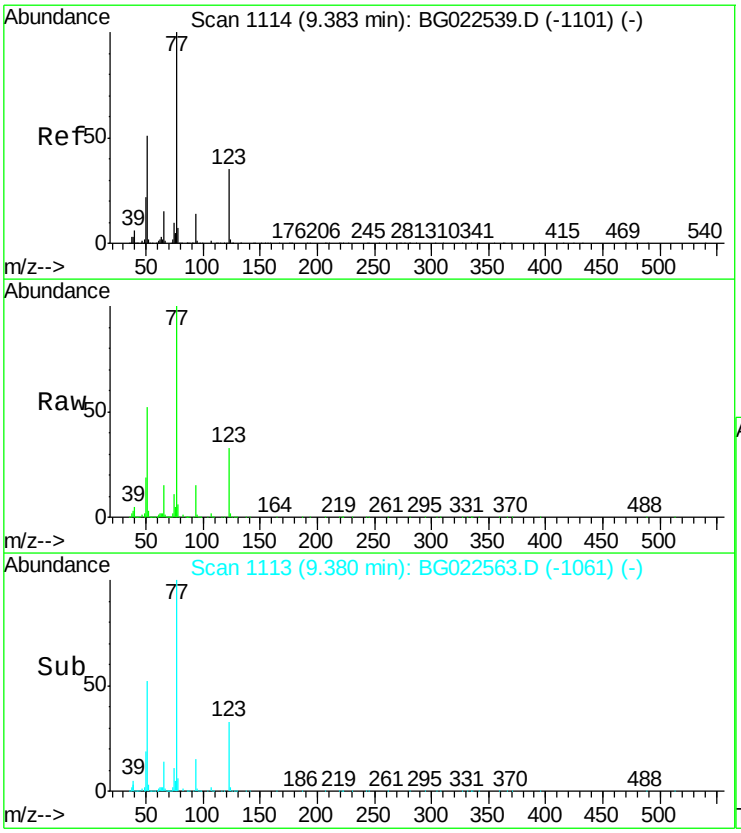
#23
Nitrobenzene-d5
Concen: 79.97 ng
RT: 9.33 min Scan# 1105
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 926653

Ion	Ratio	Lower	Upper
82	100		
128	30.5	24.4	36.6
54	51.0	41.4	62.0

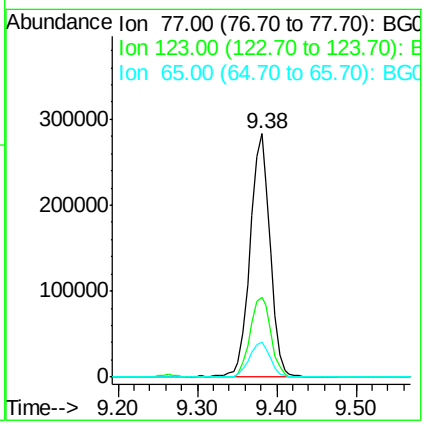


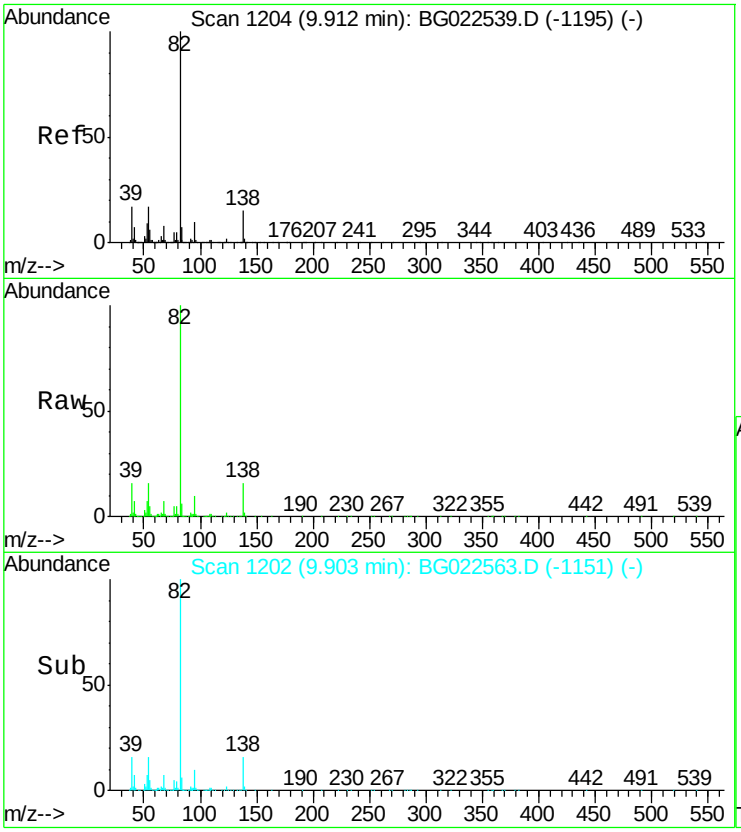


#24
Nitrobenzene
Concen: 38.80 ng
RT: 9.38 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion: 77 Resp: 496955

Ion	Ratio	Lower	Upper
77	100		
123	32.8	25.0	37.6
65	14.5	13.4	20.0



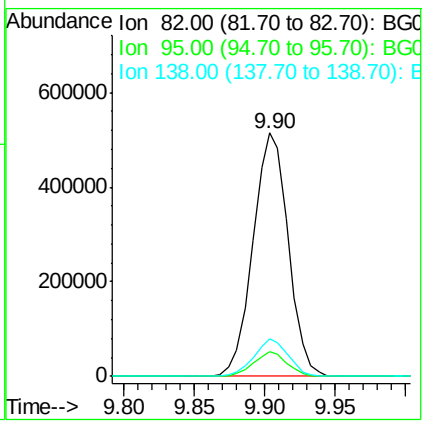


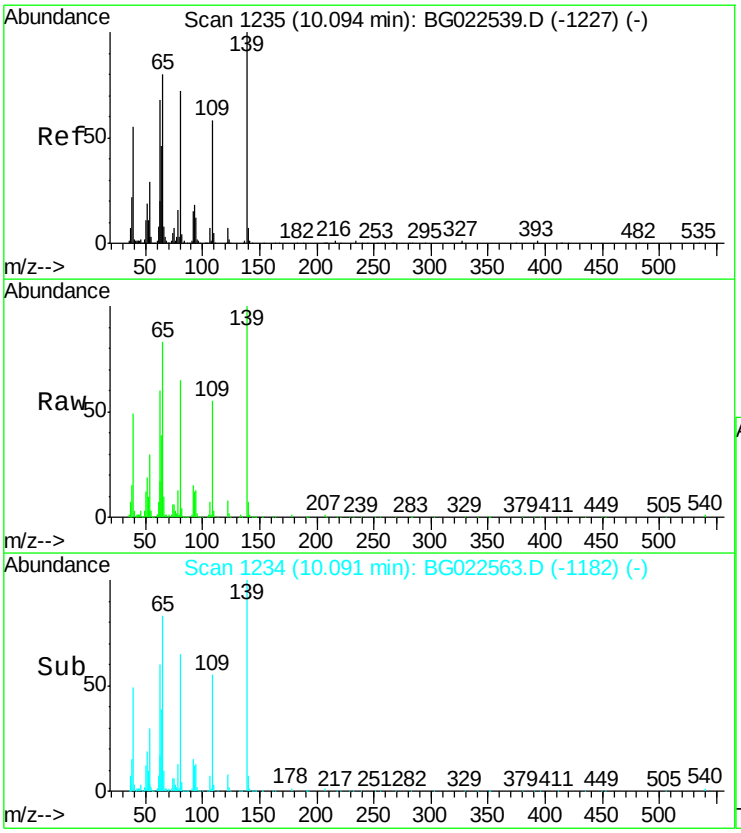
#25
Isophorone
Concen: 40.00 ng
RT: 9.90 min Scan# 1202
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 899855

Ion	Ratio	Lower	Upper
82	100		
95	10.0	8.2	12.2
138	15.6	10.7	16.1

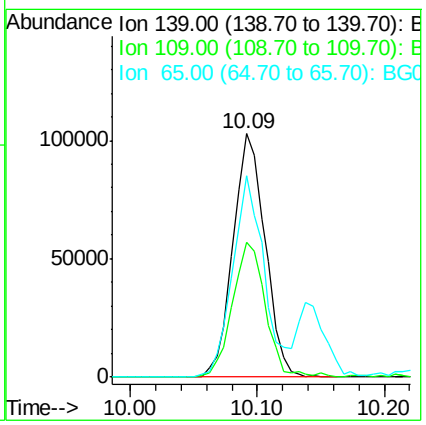


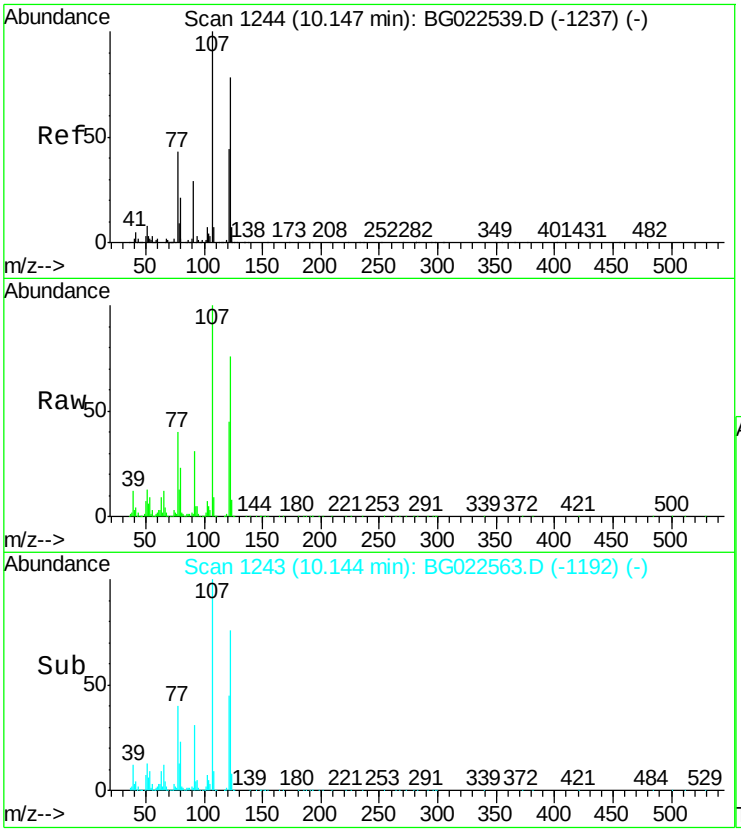


#26
2-Nitrophenol
Concen: 38.93 ng
RT: 10.09 min Scan# 1234
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:139 Resp: 179607

Ion	Ratio	Lower	Upper
139	100		
109	55.2	43.5	65.3
65	83.0	64.3	96.5



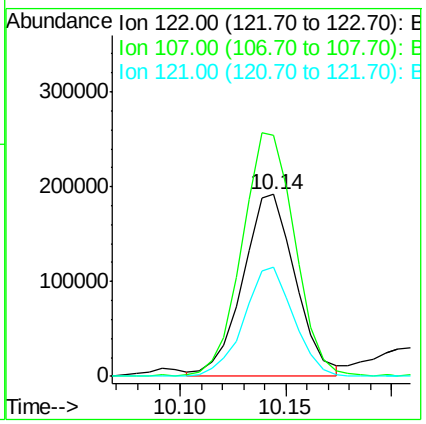


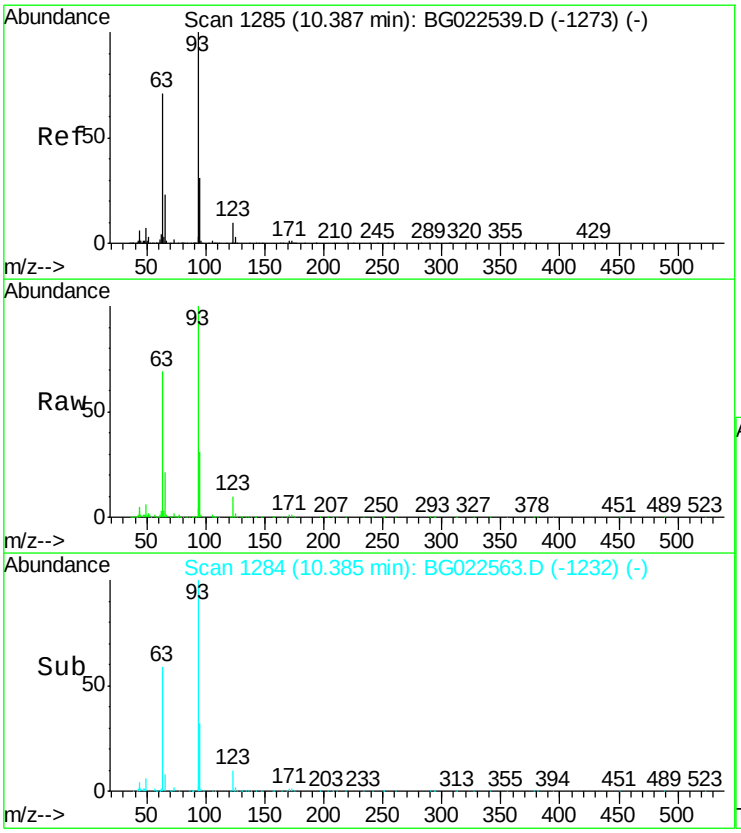
#27
2,4-Dimethylphenol
Concen: 37.44 ng
RT: 10.14 min Scan# 1243
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 330014

Ion	Ratio	Lower	Upper
122	100		
107	132.3	117.0	175.4
121	60.0	50.1	75.1

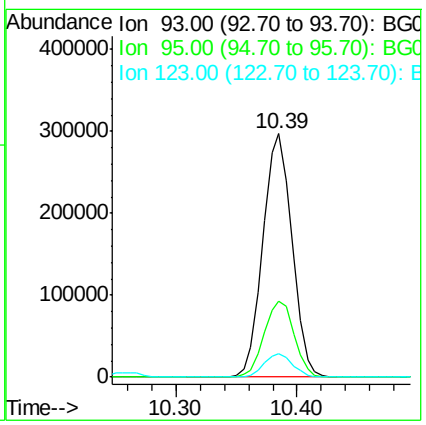


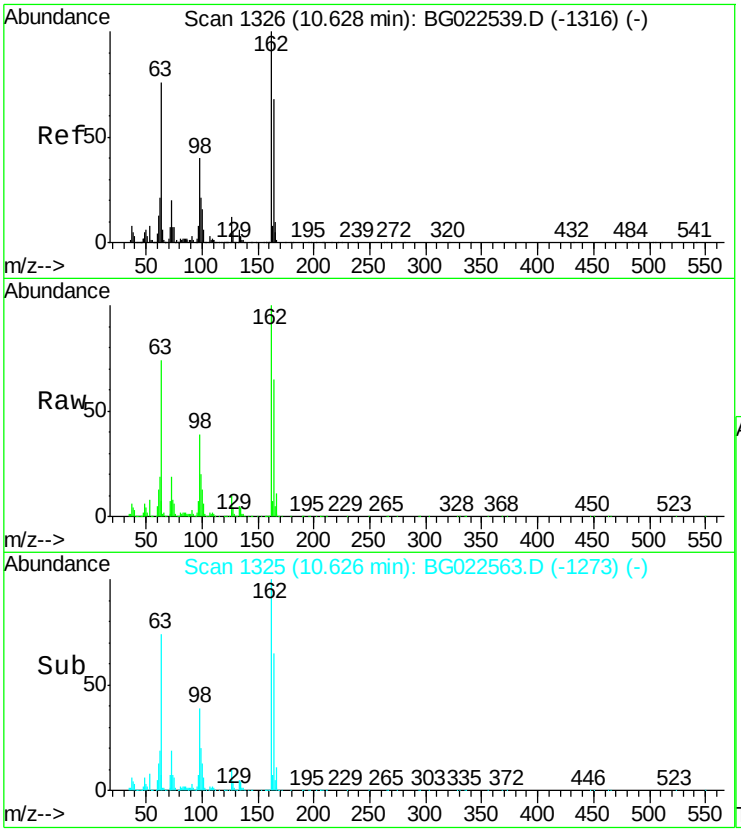


#28
bis(2-Chloroethoxy)methane
Concen: 40.21 ng
RT: 10.39 min Scan# 1284
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion: 93 Resp: 493900

Ion	Ratio	Lower	Upper
93	100		
95	31.2	25.4	38.2
123	9.7	8.2	12.2



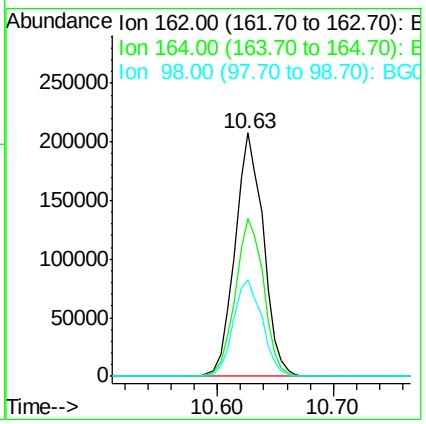


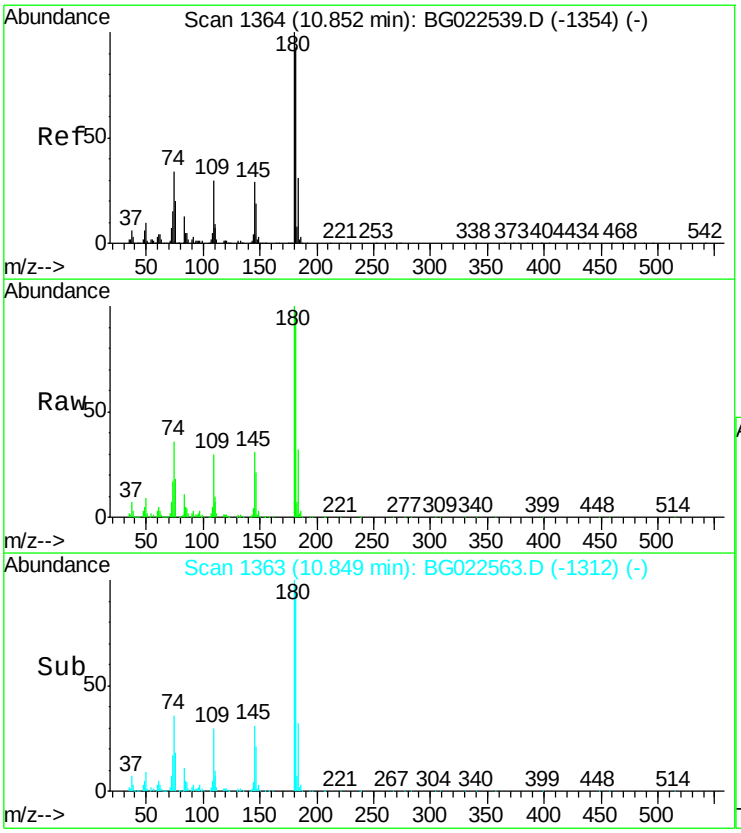
#29
2,4-Dichlorophenol
Concen: 41.11 ng
RT: 10.63 min Scan# 1325
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 353037

Ion	Ratio	Lower	Upper
162	100		
164	65.0	44.3	84.3
98	39.4	19.5	59.5

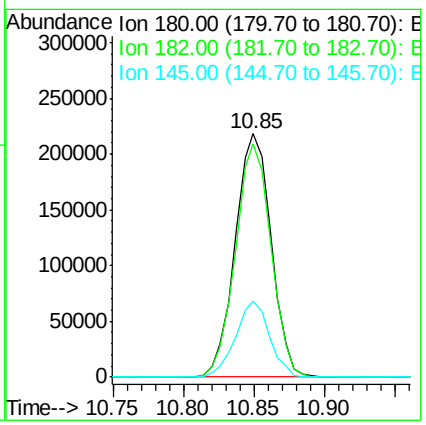


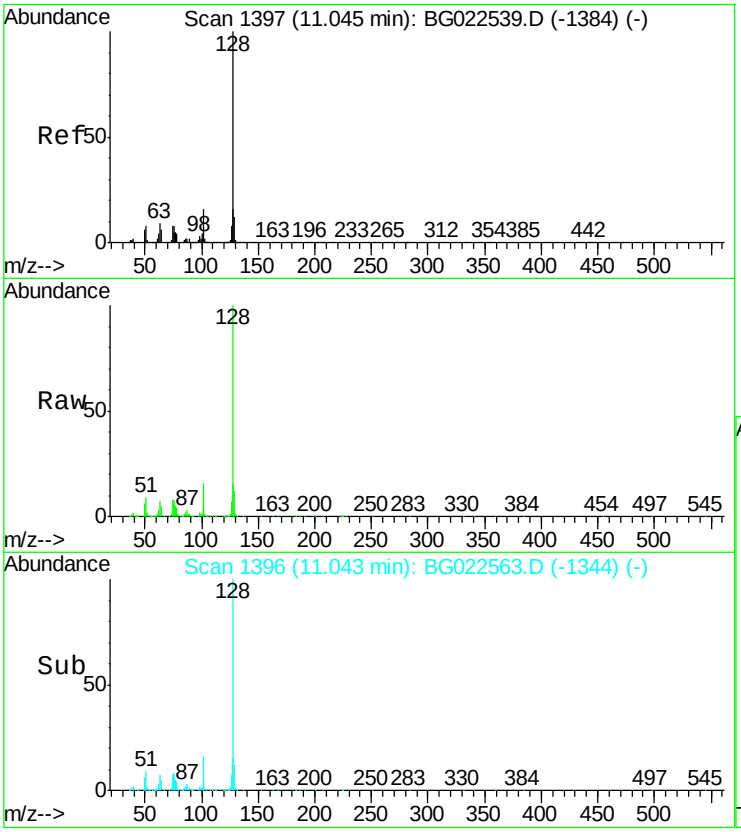


#30
1,2,4-Trichlorobenzene
Concen: 38.03 ng
RT: 10.85 min Scan# 1363
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:180 Resp: 387738

Ion	Ratio	Lower	Upper
180	100		
182	95.8	73.8	110.8
145	31.2	24.4	36.6



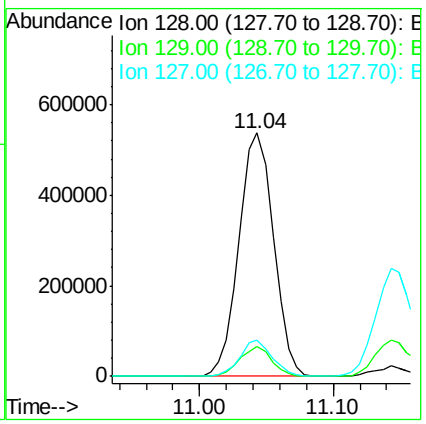


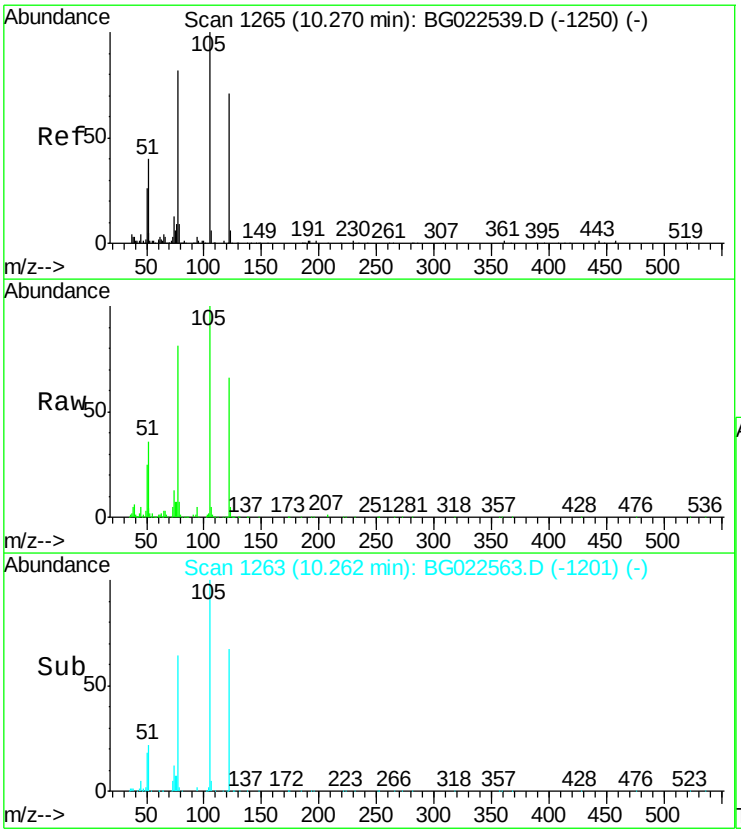
#31
Naphthalene
Concen: 39.09 ng
RT: 11.04 min Scan# 1396
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 963709

Ion	Ratio	Lower	Upper
128	100		
129	12.4	9.4	14.0
127	14.8	11.3	16.9

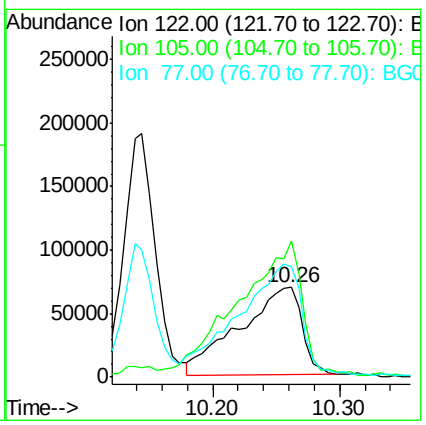


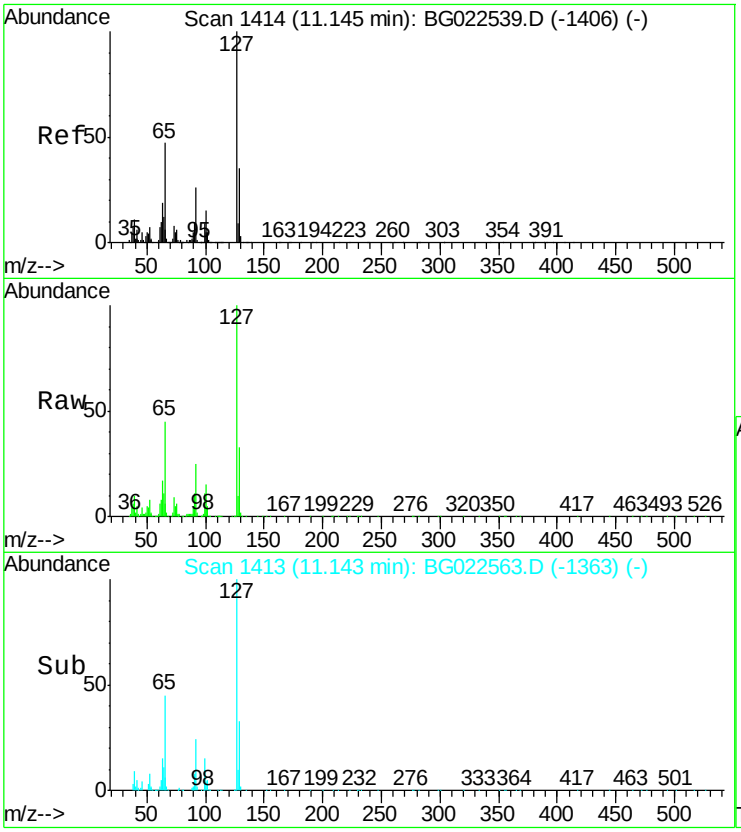


#32
Benzoic acid
Concen: 41.81 ng
RT: 10.26 min Scan# 1263
Delta R.T. 0.06 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:122 Resp: 236670

Ion	Ratio	Lower	Upper
122	100		
105	152.0	117.2	157.2
77	123.1	109.2	149.2



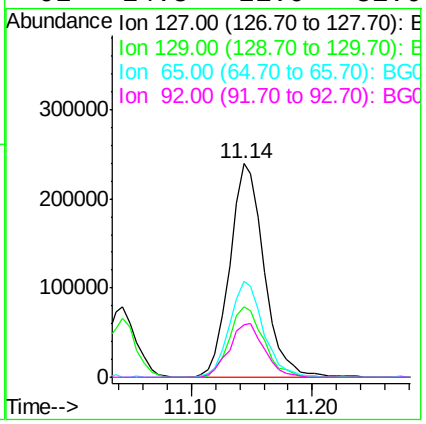


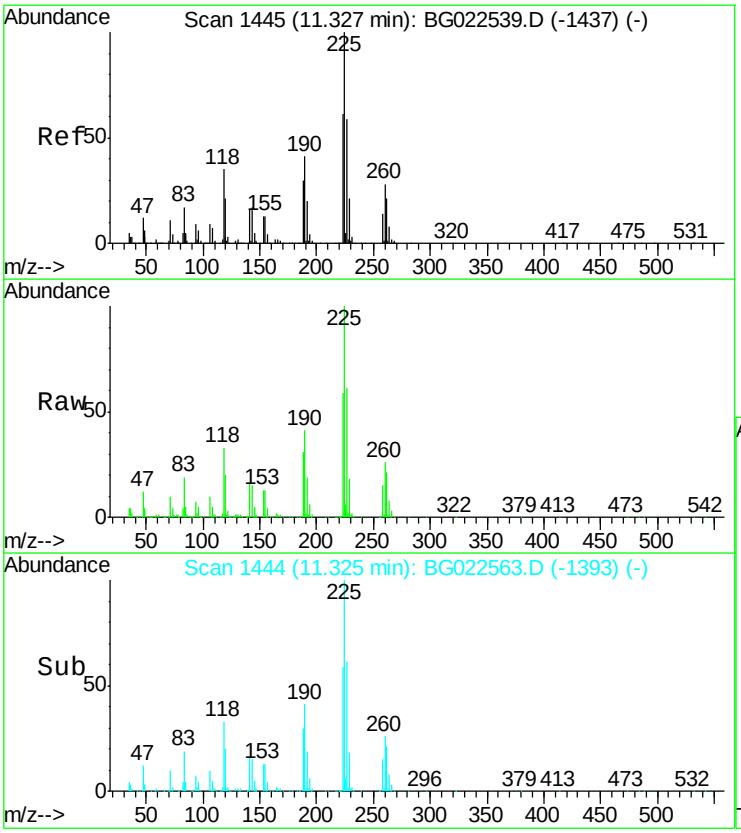
#33
4-Chloroaniline
Concen: 44.23 ng
RT: 11.14 min Scan# 1413
Delta R.T. -0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 469646

Ion	Ratio	Lower	Upper
127	100		
129	33.3	27.9	41.9
65	45.1	36.8	55.2
92	24.8	21.0	31.6

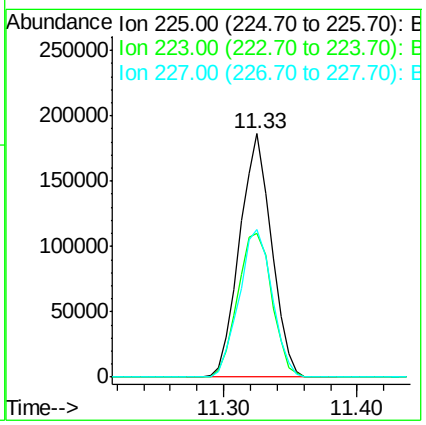


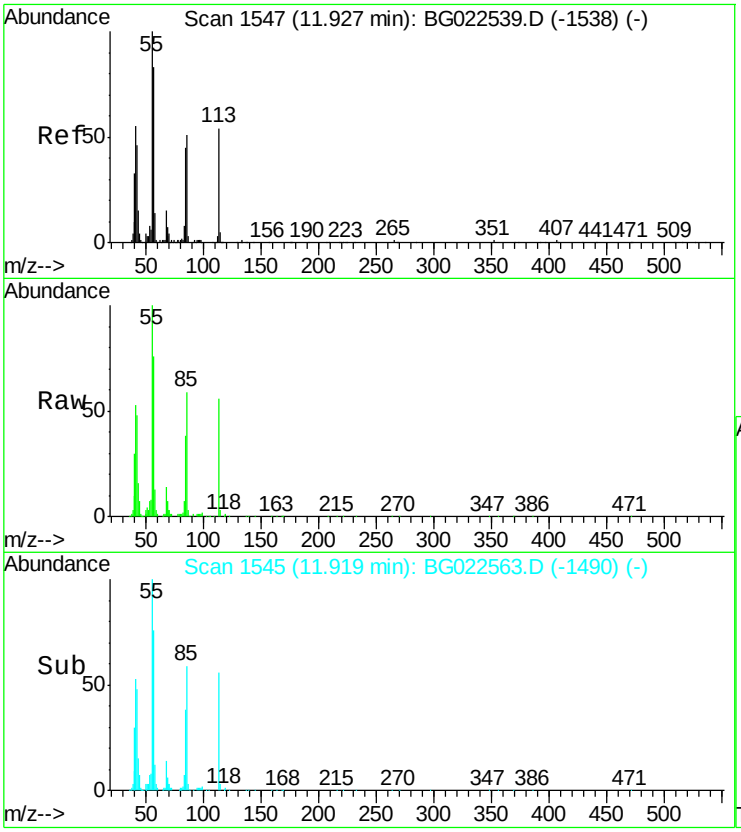


#34
Hexachlorobutadiene
Concen: 38.67 ng
RT: 11.33 min Scan# 1444
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:225 Resp: 306500

Ion	Ratio	Lower	Upper
225	100		
223	58.9	49.6	74.4
227	60.7	54.5	81.7



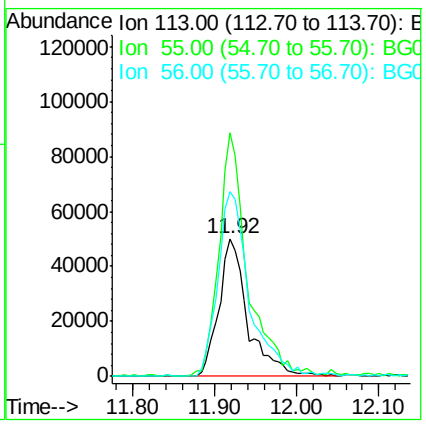


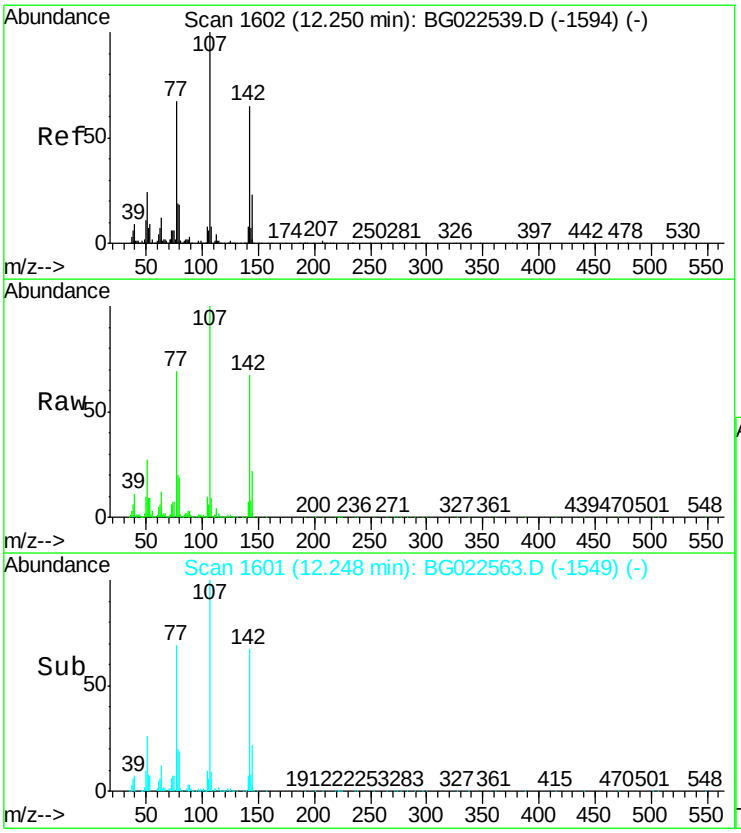
#35
Caprolactam
Concen: 45.79 ng
RT: 11.92 min Scan# 1545
Delta R.T. 0.02 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 123867

Ion	Ratio	Lower	Upper
113	100		
55	177.3	154.5	194.5
56	134.3	125.1	165.1

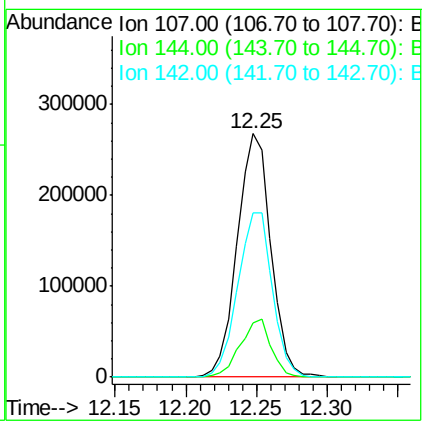


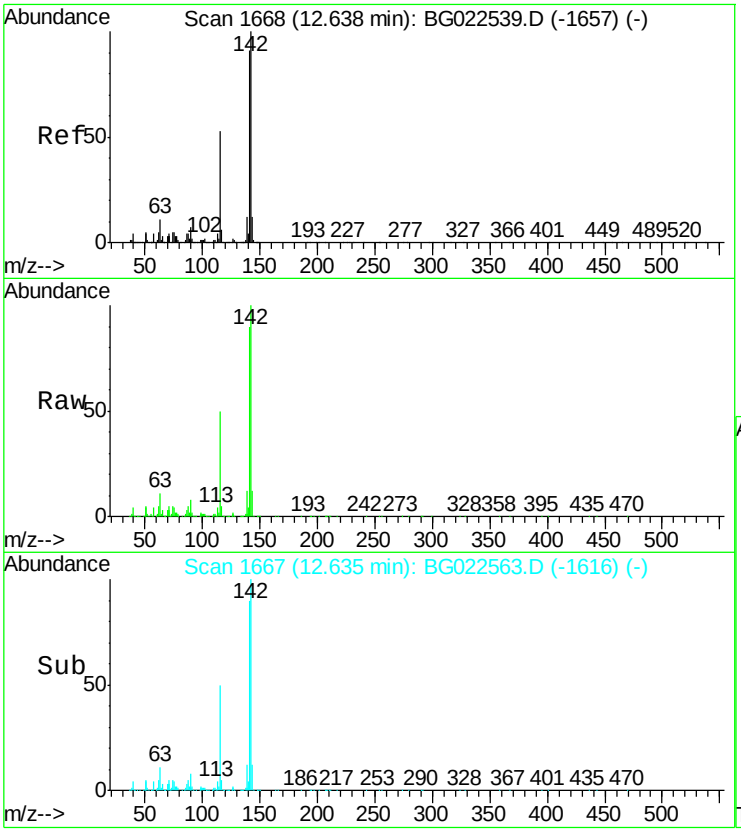


#36
4-Chloro-3-methylphenol
Concen: 42.23 ng
RT: 12.25 min Scan# 1601
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:107 Resp: 445157

Ion	Ratio	Lower	Upper
107	100		
144	22.0	17.0	25.6
142	67.2	53.0	79.6



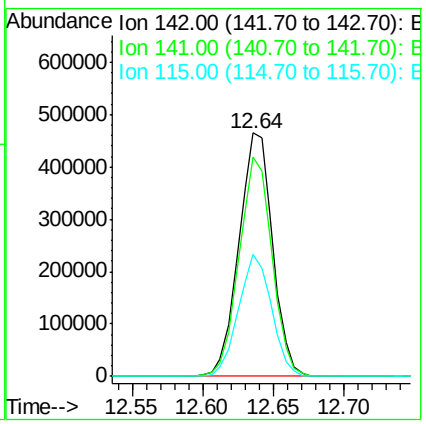


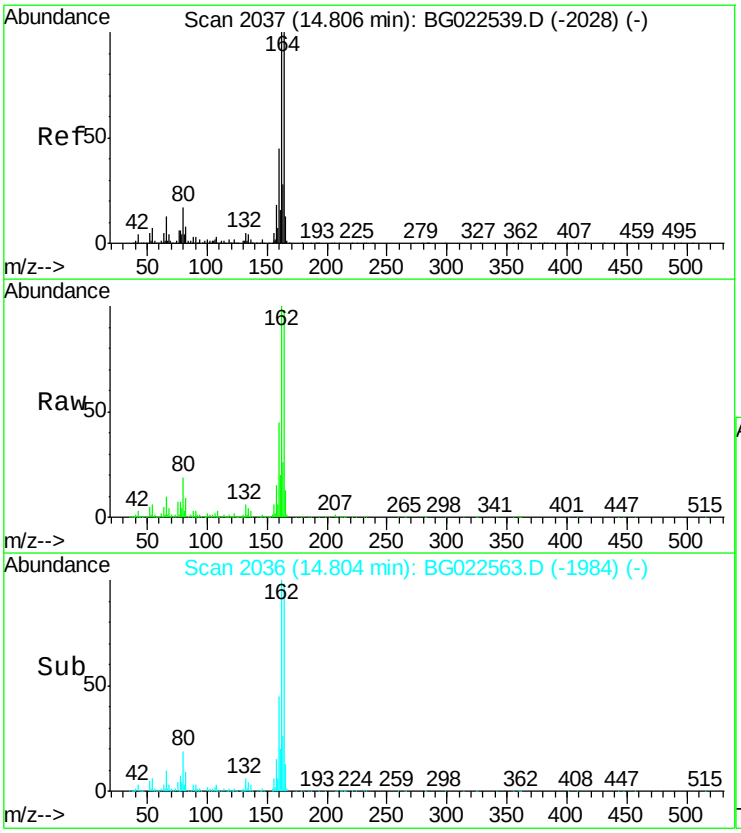
#37
2-Methylnaphthalene
Concen: 40.54 ng
RT: 12.64 min Scan# 1667
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 775120

Ion	Ratio	Lower	Upper
142	100		
141	89.9	70.2	105.2
115	50.0	41.7	62.5

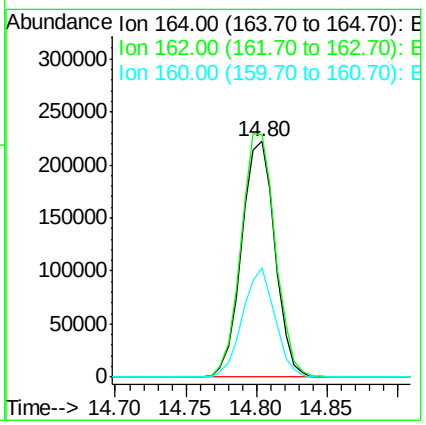


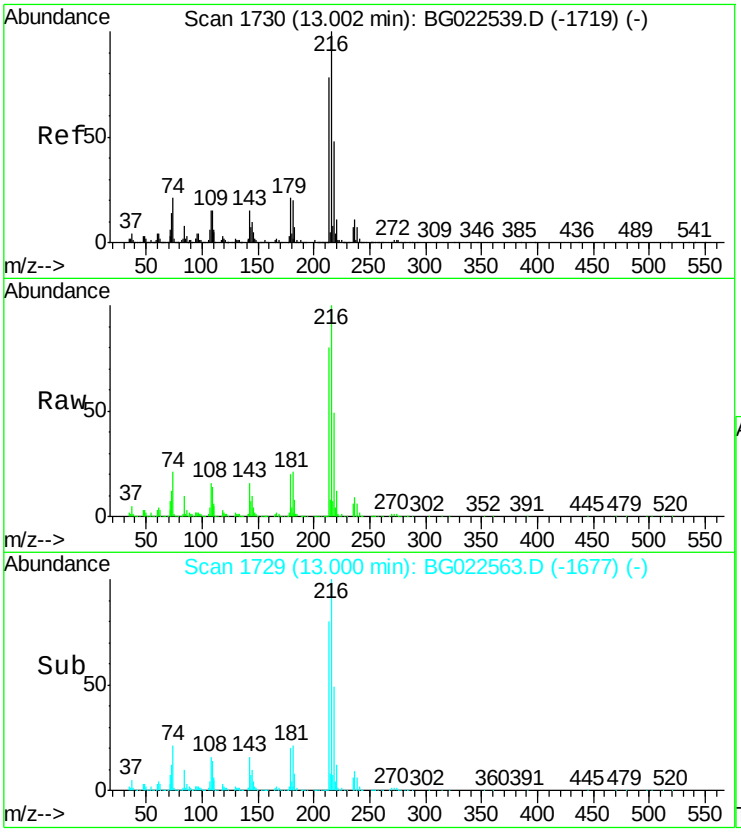


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.80 min Scan# 2036
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:164 Resp: 368921

Ion	Ratio	Lower	Upper
164	100		
162	102.5	87.7	131.5
160	46.4	37.2	55.8



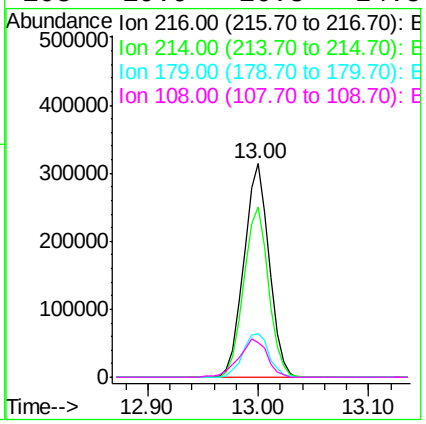


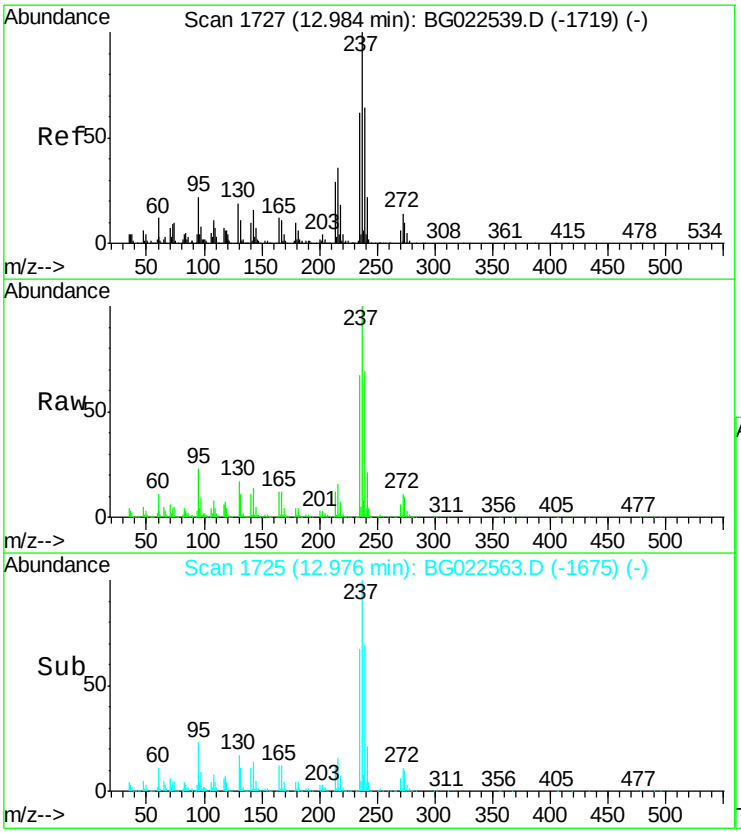
#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.22 ng
RT: 13.00 min Scan# 1729
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 504521

Ion	Ratio	Lower	Upper
216	100		
214	78.5	62.9	94.3
179	21.1	17.2	25.8
108	19.9	16.3	24.5

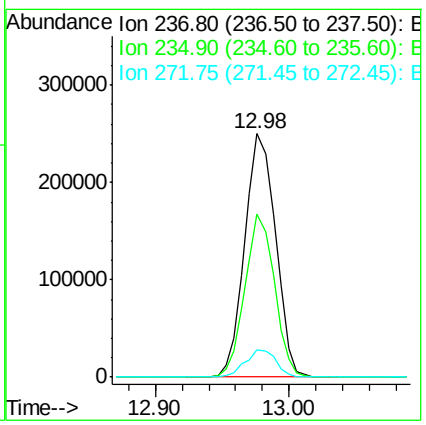


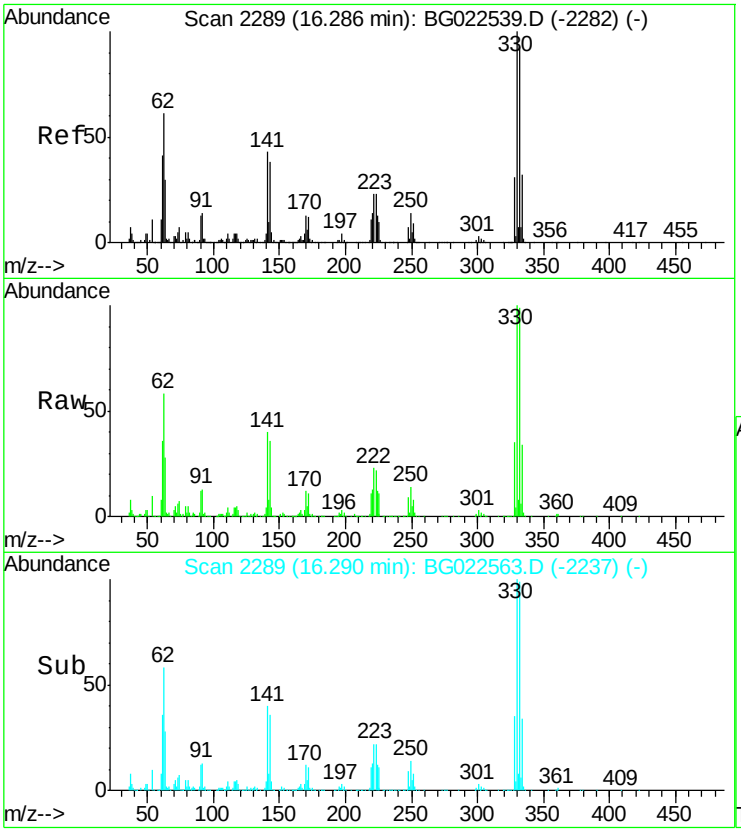


#40
Hexachlorocyclopentadiene
Concen: 35.72 ng
RT: 12.98 min Scan# 1725
Delta R.T. -0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:237 Resp: 397158

Ion	Ratio	Lower	Upper
237	100		
235	66.8	43.1	83.1
272	11.4	0.0	30.9



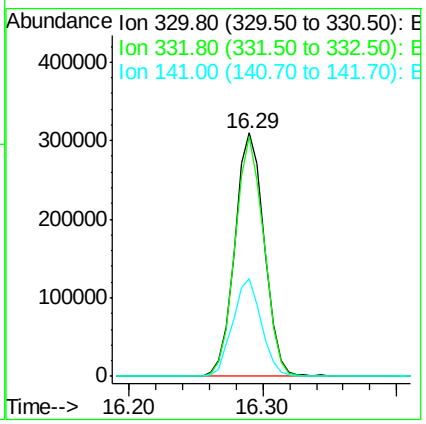


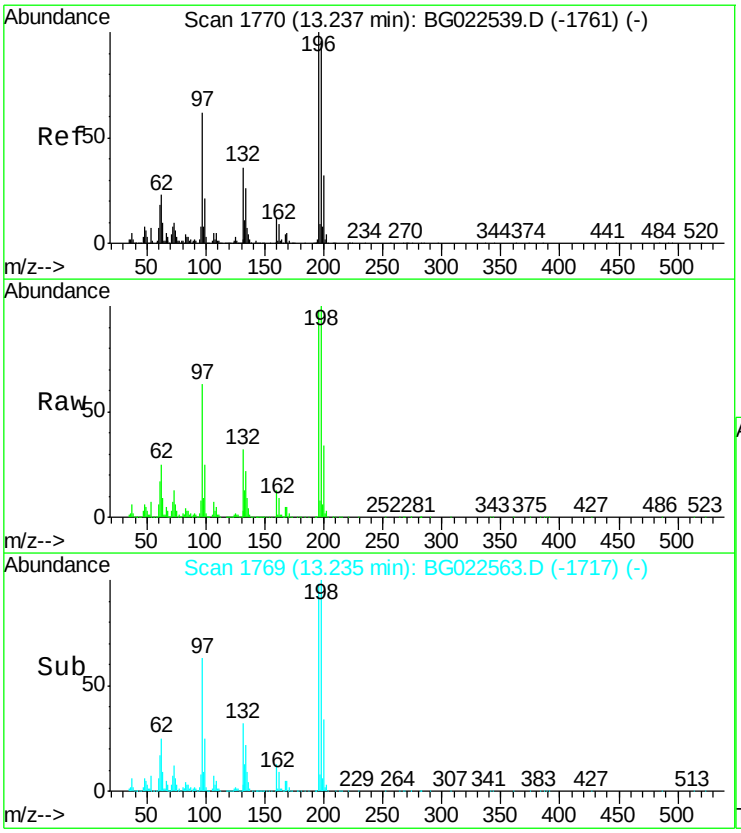
#41
2,4,6-Tribromophenol
Concen: 81.28 ng
RT: 16.29 min Scan# 2289
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 471662

Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.4	116.2
141	39.5	31.7	47.5

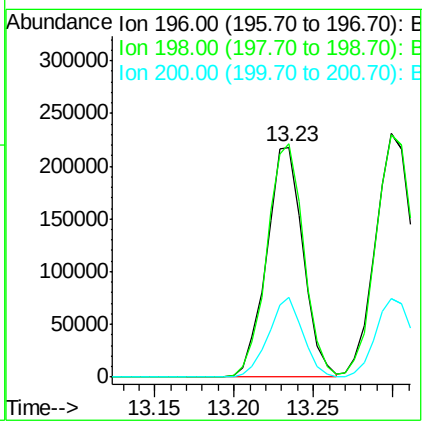


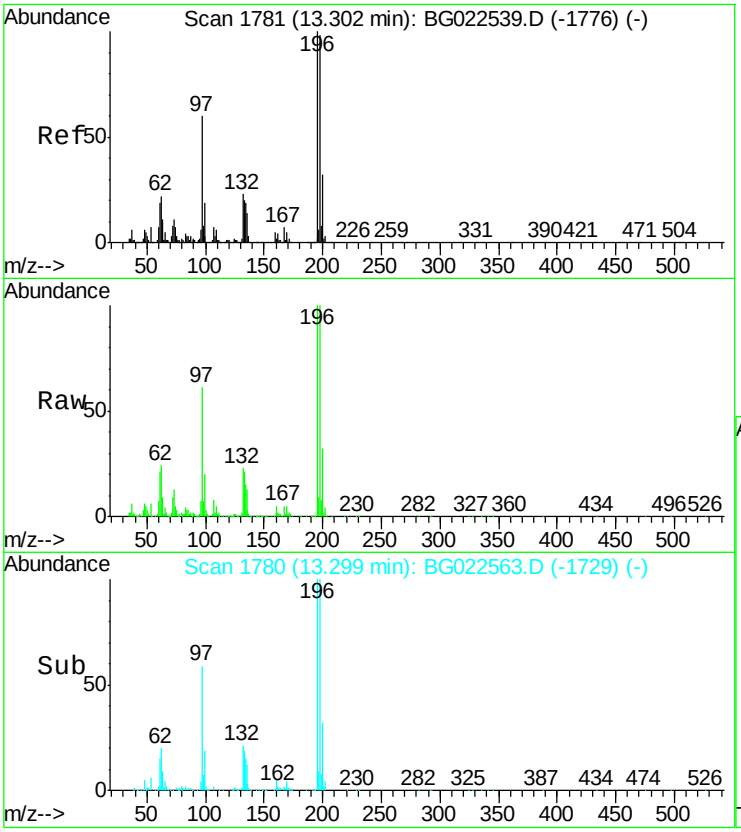


#42
2,4,6-Trichlorophenol
Concen: 39.13 ng
RT: 13.23 min Scan# 1769
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:196 Resp: 349477

Ion	Ratio	Lower	Upper
196	100		
198	101.6	78.2	117.2
200	34.8	27.0	40.4



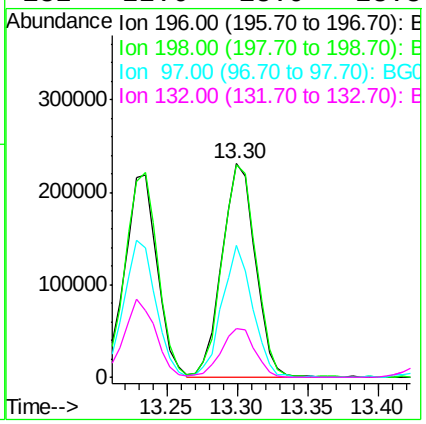


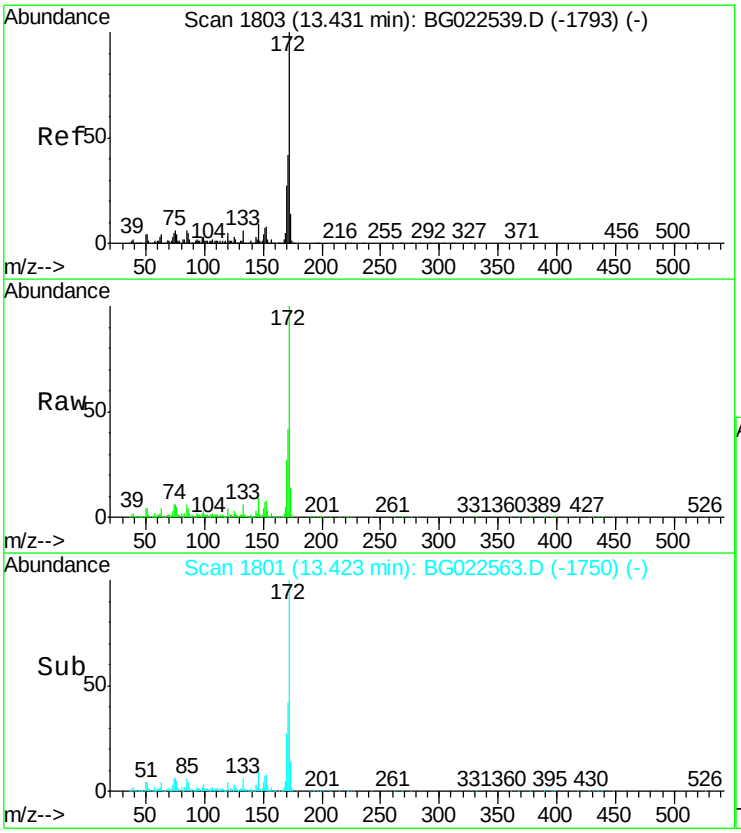
#43
2,4,5-Trichlorophenol
Concen: 40.67 ng
RT: 13.30 min Scan# 1780
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 380116

Ion	Ratio	Lower	Upper
196	100		
198	99.6	85.7	128.5
97	61.5	45.5	68.3
132	22.6	18.9	28.3

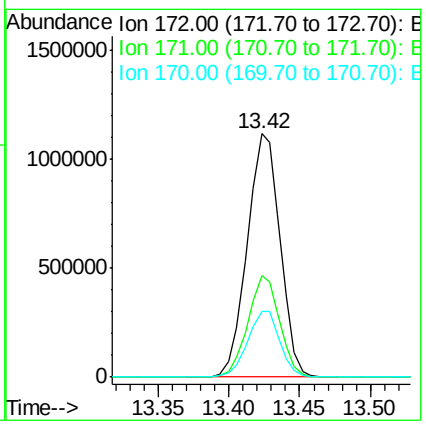


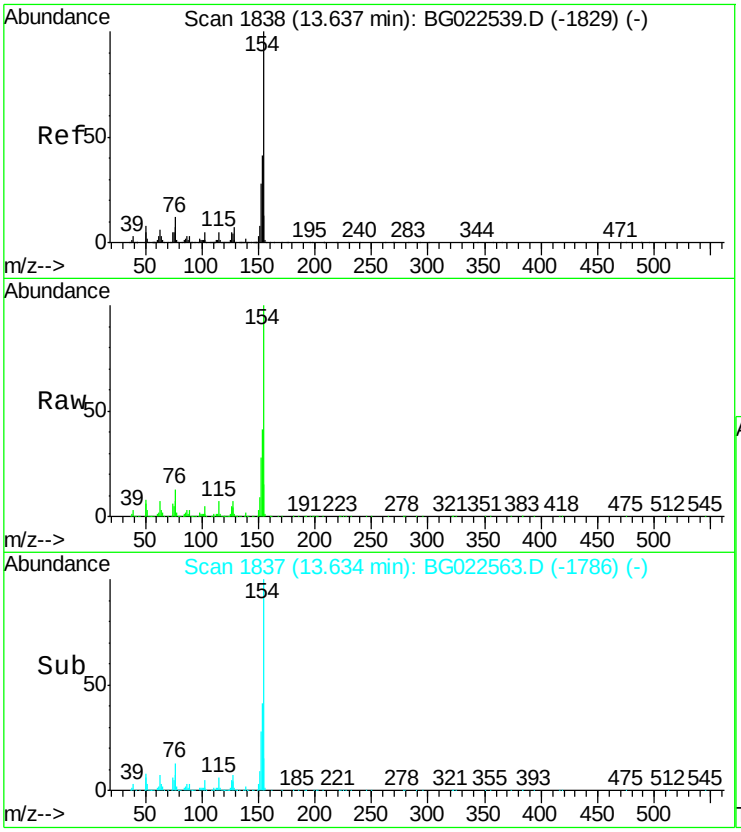


#44
2-Fluorobiphenyl
Concen: 78.21 ng
RT: 13.42 min Scan# 1801
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:172 Resp: 1819386

Ion	Ratio	Lower	Upper
172	100		
171	41.5	31.6	47.4
170	26.8	21.3	31.9



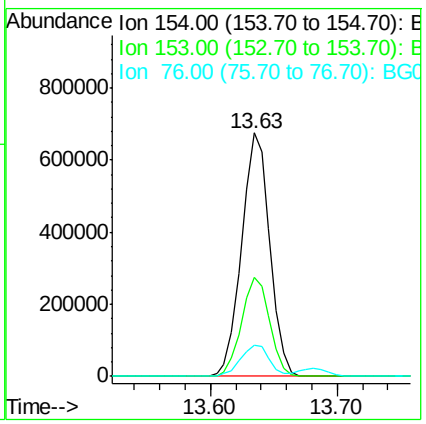


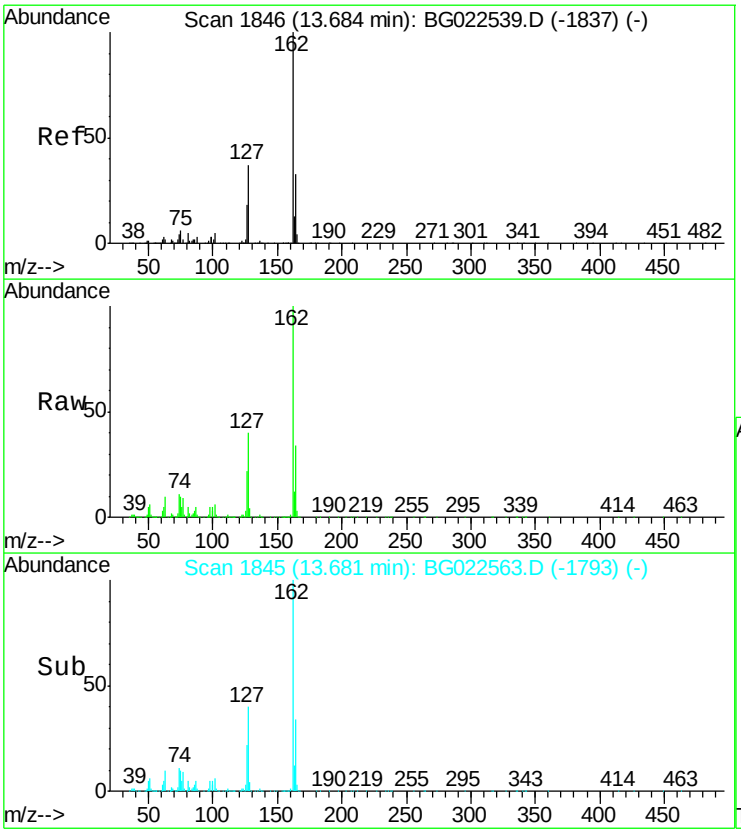
#45
1,1'-Biphenyl
Concen: 36.98 ng
RT: 13.63 min Scan# 1837
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1039130

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.2	60.2
76	12.8	0.0	32.9

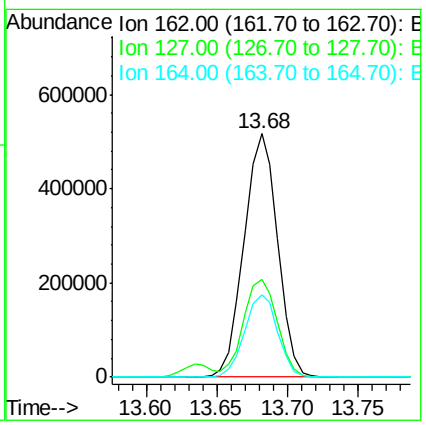


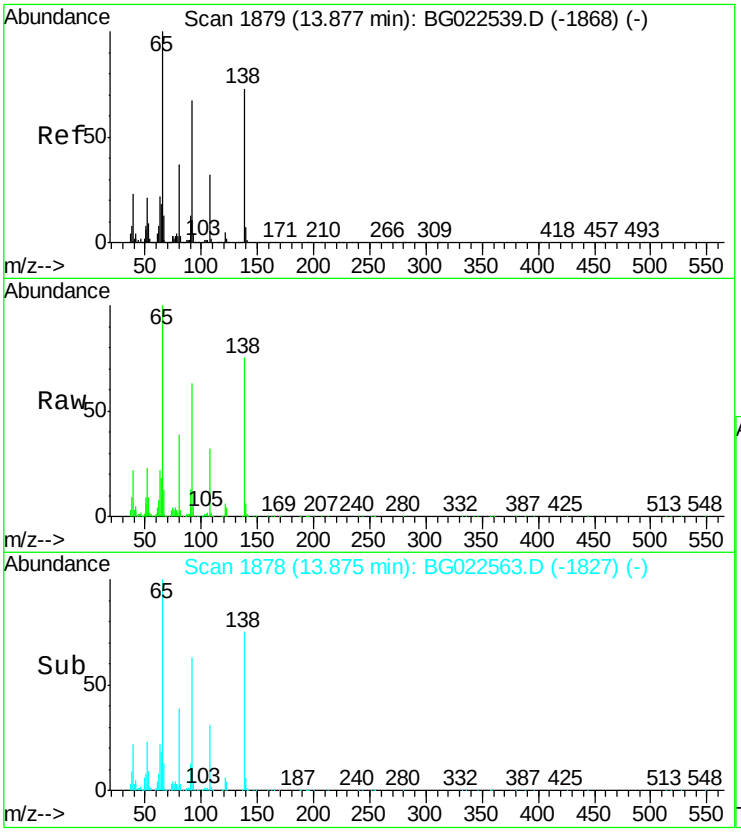


#46
2-Chloronaphthalene
Concen: 37.22 ng
RT: 13.68 min Scan# 1845
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:162 Resp: 860827

Ion	Ratio	Lower	Upper
162	100		
127	40.0	32.4	48.6
164	33.9	25.2	37.8



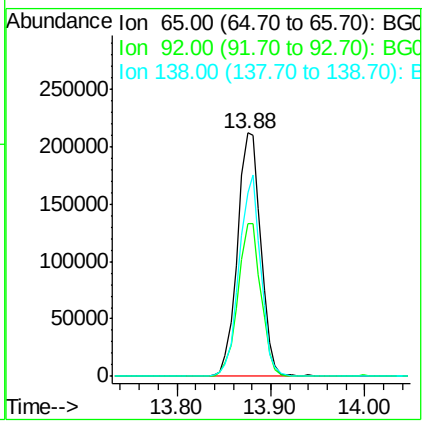


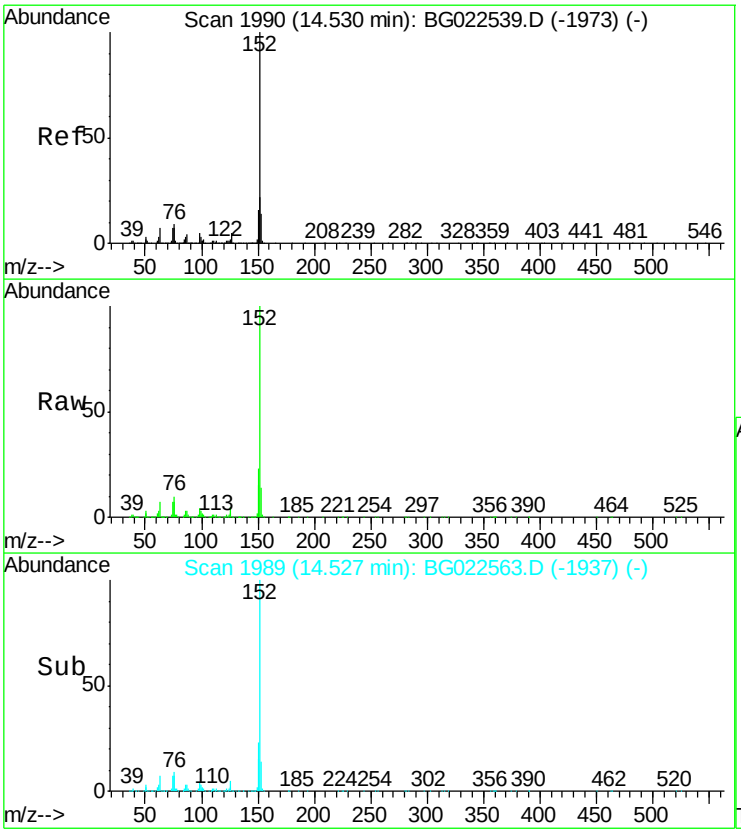
#47
2-Nitroaniline
Concen: 40.75 ng
RT: 13.88 min Scan# 1878
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 363751

Ion	Ratio	Lower	Upper
65	100		
92	62.8	49.4	74.0
138	75.2	58.0	87.0

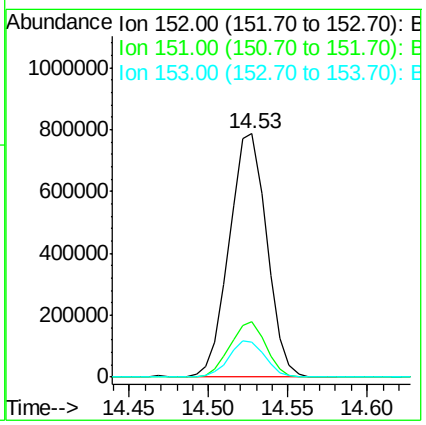


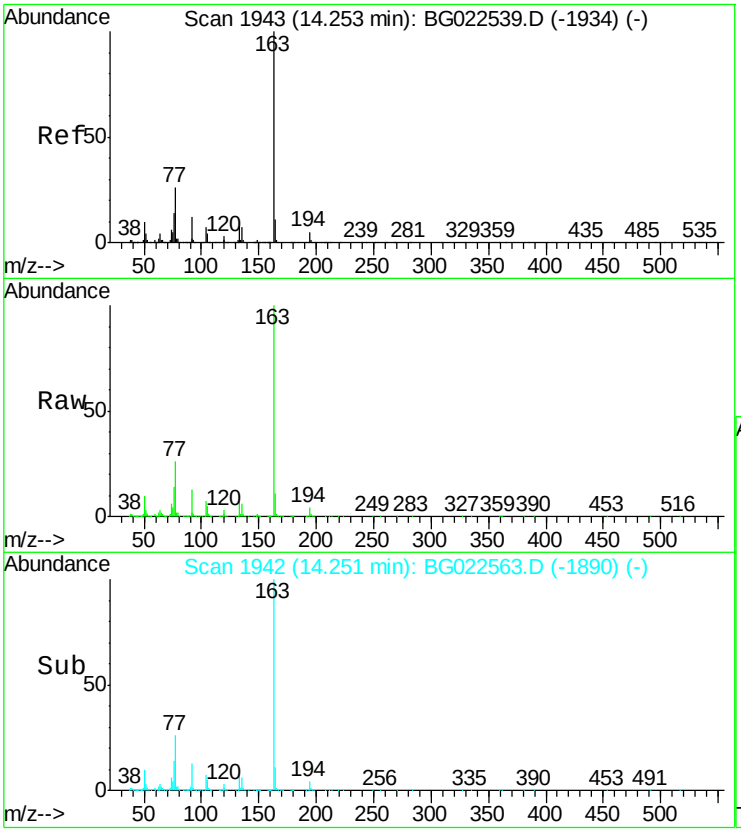


#48
Acenaphthylene
Concen: 38.51 ng
RT: 14.53 min Scan# 1989
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:152 Resp: 1291768

Ion	Ratio	Lower	Upper
152	100		
151	22.7	17.6	26.4
153	14.3	11.4	17.2



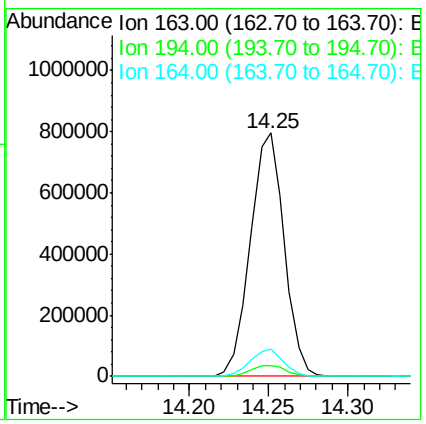


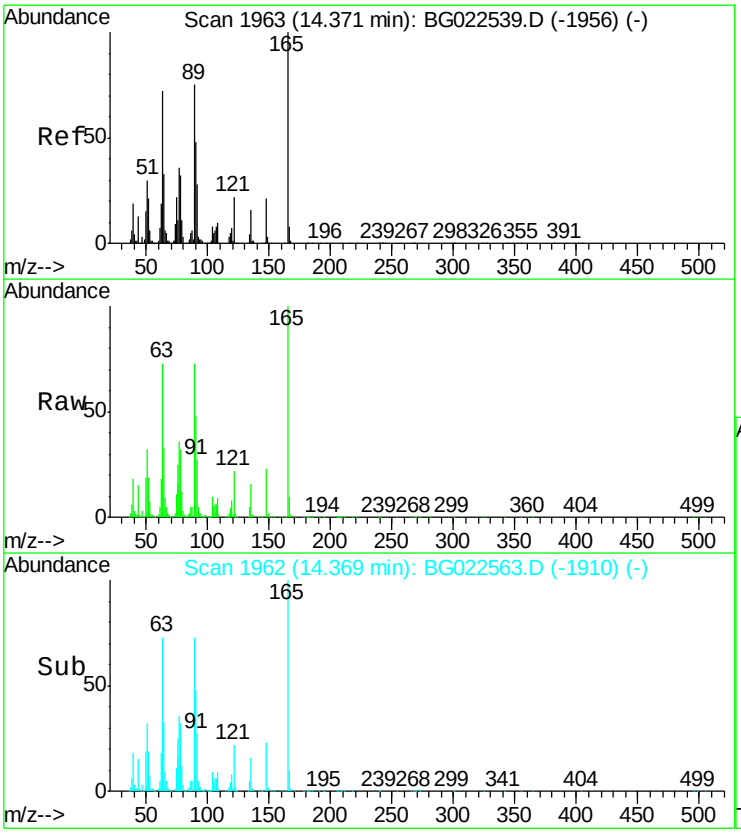
#49
Dimethylphthalate
Concen: 38.54 ng
RT: 14.25 min Scan# 1942
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 1179460

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.6	5.4
164	11.3	8.1	12.1

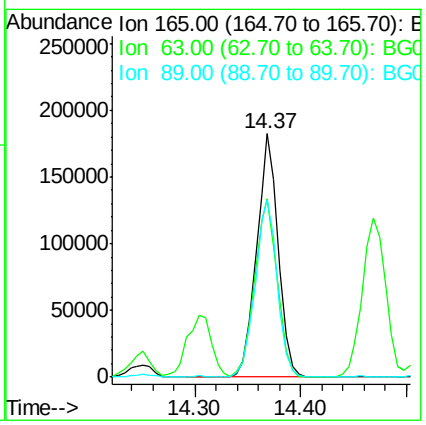


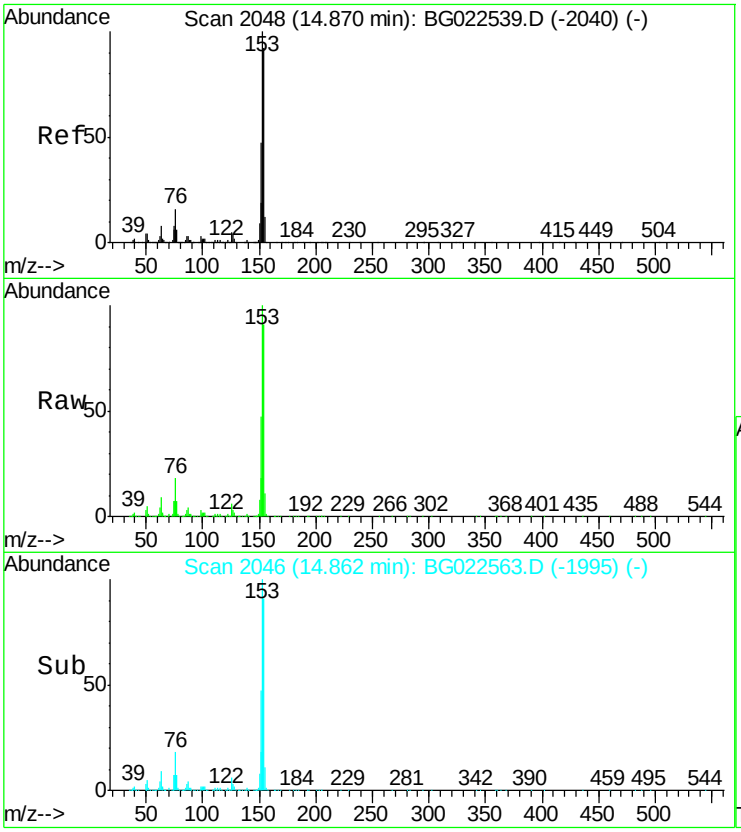


#50
2,6-Dinitrotoluene
Concen: 39.15 ng
RT: 14.37 min Scan# 1962
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:165 Resp: 260355

Ion	Ratio	Lower	Upper
165	100		
63	73.2	64.3	96.5
89	72.9	64.3	96.5



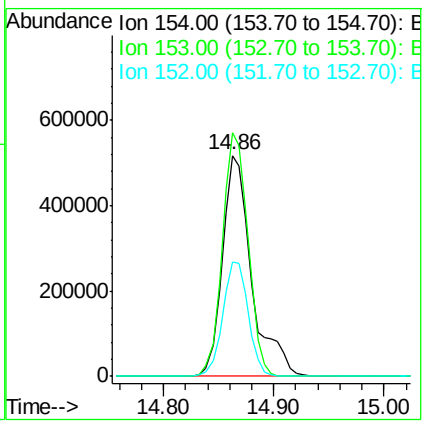


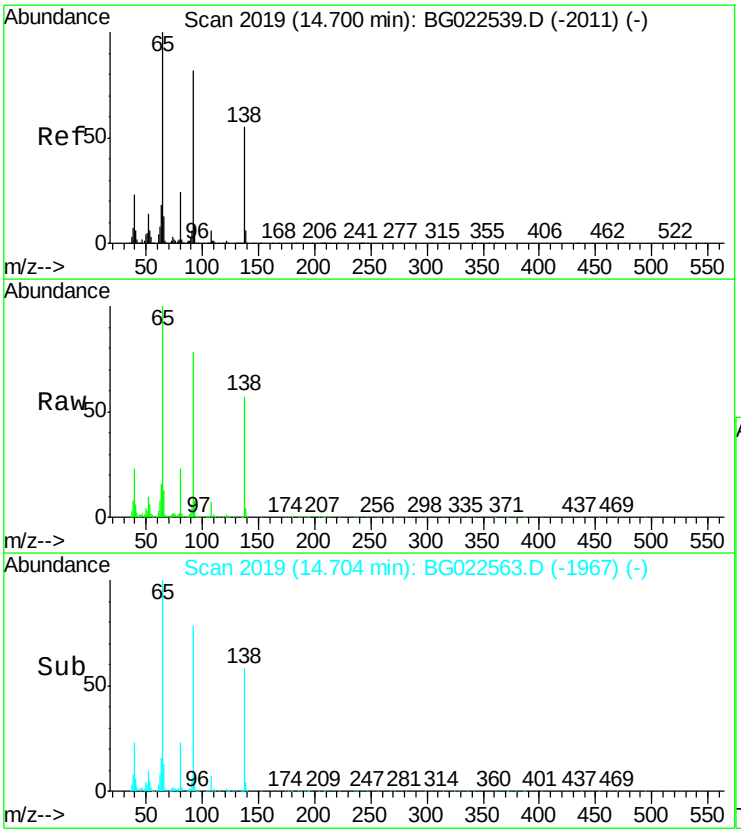
#51
Acenaphthene
Concen: 38.93 ng
RT: 14.86 min Scan# 2046
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 961944

Ion	Ratio	Lower	Upper
154	100		
153	110.2	87.5	131.3
152	51.9	42.7	64.1

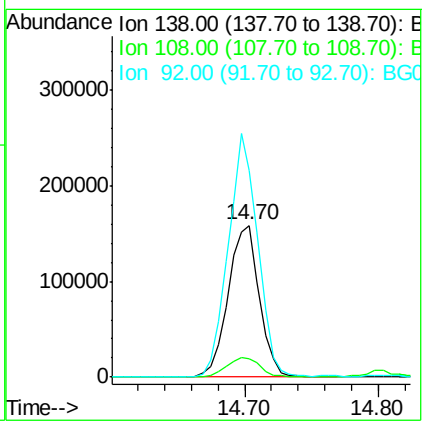


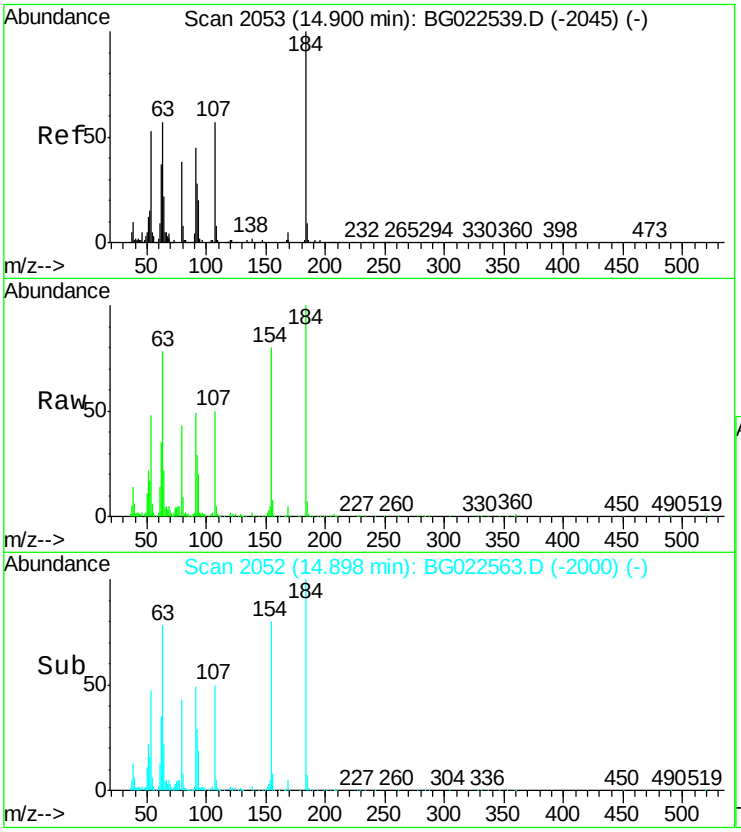


#52
3-Nitroaniline
Concen: 41.42 ng
RT: 14.70 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:138 Resp: 257762

Ion	Ratio	Lower	Upper
138	100		
108	11.8	11.7	17.5
92	136.4	129.7	194.5



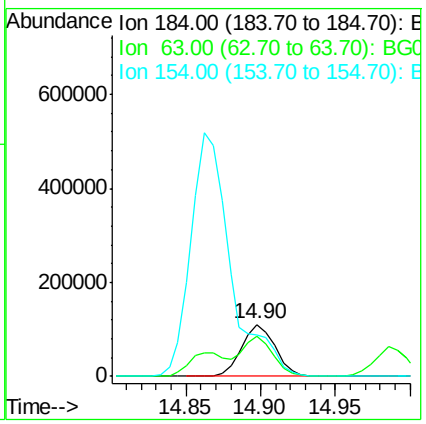


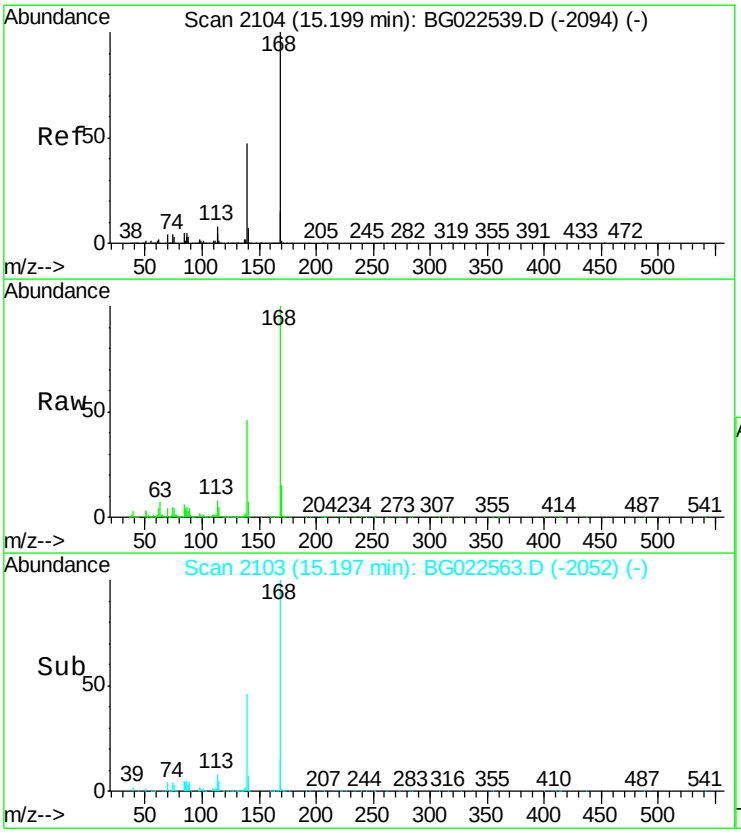
#53
2,4-Dinitrophenol
Concen: 41.38 ng
RT: 14.90 min Scan# 2052
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 169482

Ion	Ratio	Lower	Upper
184	100		
63	78.1	59.6	89.4
154	80.1	67.4	101.0

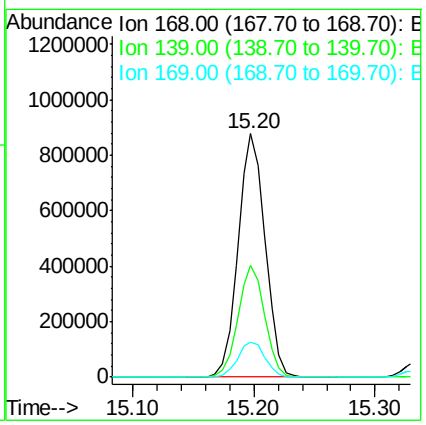


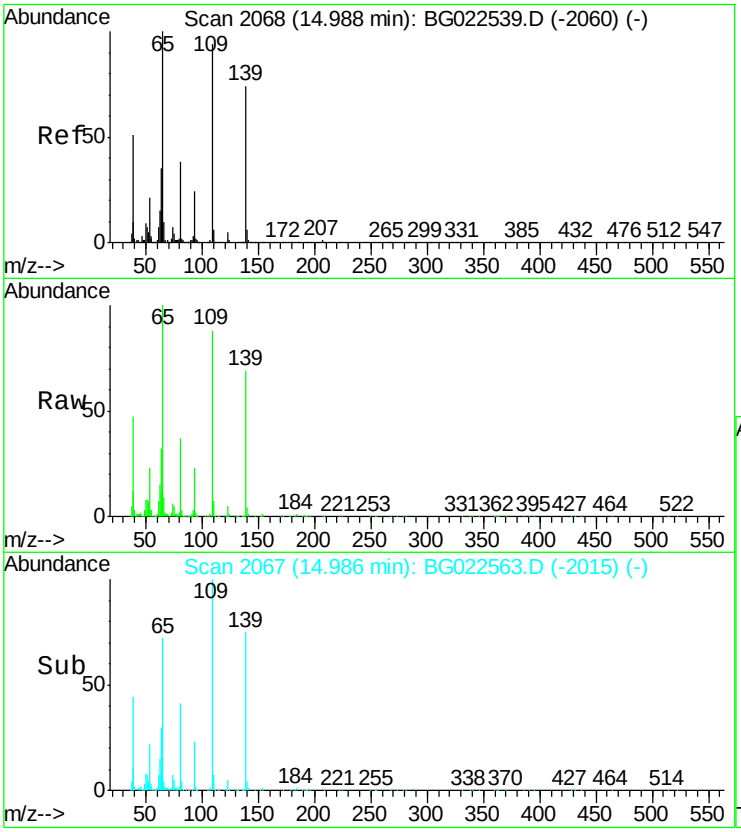


#54
Dibenzofuran
Concen: 38.12 ng
RT: 15.20 min Scan# 2103
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:168 Resp: 1364299

Ion	Ratio	Lower	Upper
168	100		
139	46.1	36.4	54.6
169	14.5	11.9	17.9



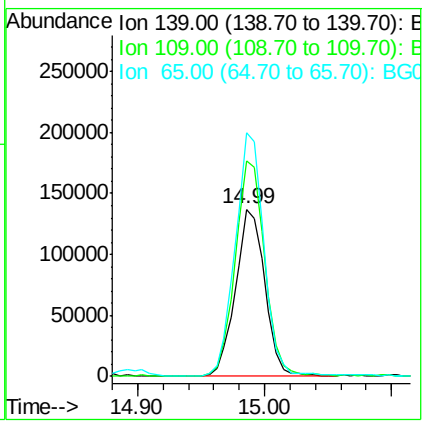


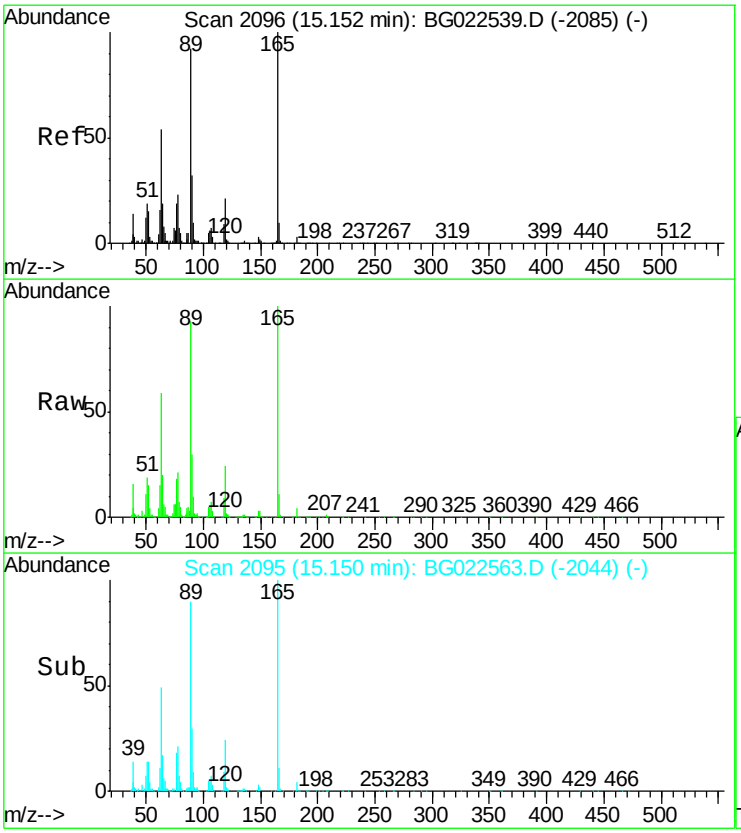
#55
4-Nitrophenol
Concen: 41.51 ng
RT: 14.99 min Scan# 2067
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 218443

Ion	Ratio	Lower	Upper
139	100		
109	129.1	103.0	143.0
65	145.8	112.7	152.7

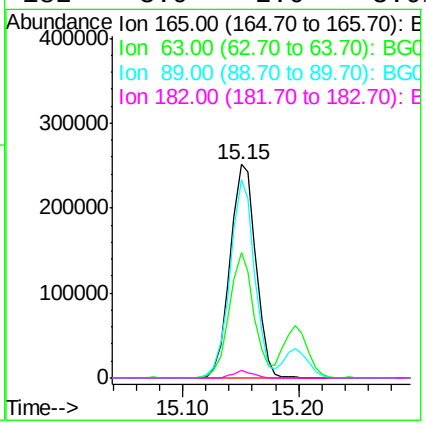


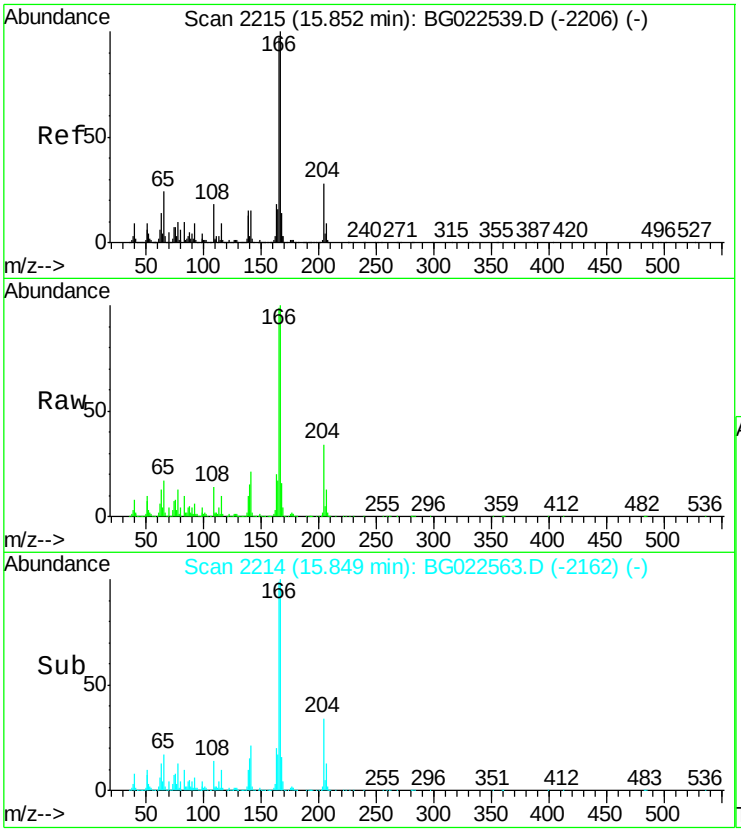


#56
2,4-Dinitrotoluene
Concen: 42.13 ng
RT: 15.15 min Scan# 2095
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:165 Resp: 388123

Ion	Ratio	Lower	Upper
165	100		
63	58.8	45.8	68.6
89	92.7	68.6	102.8
182	3.9	2.0	3.0#



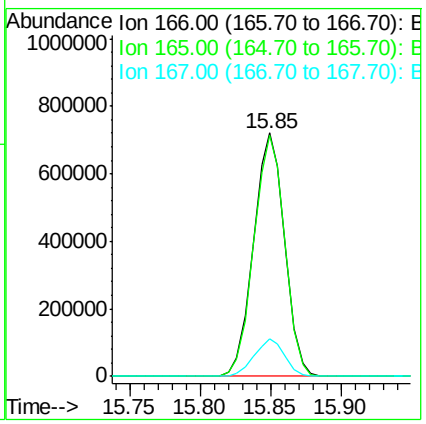


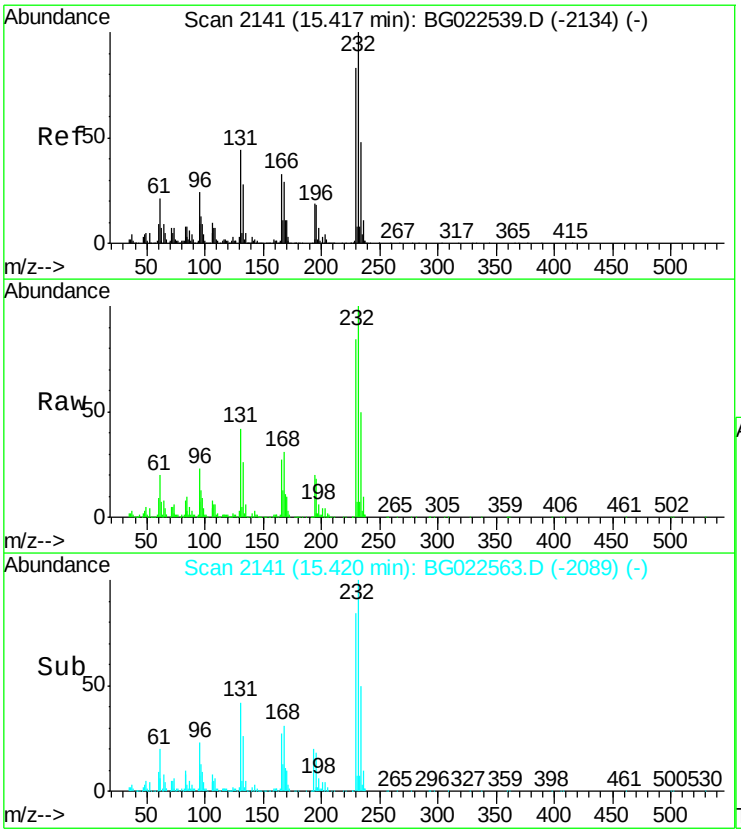
#57
Fluorene
Concen: 38.90 ng
RT: 15.85 min Scan# 2214
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 1110862

Ion	Ratio	Lower	Upper
166	100		
165	98.9	81.0	121.6
167	15.5	12.0	18.0

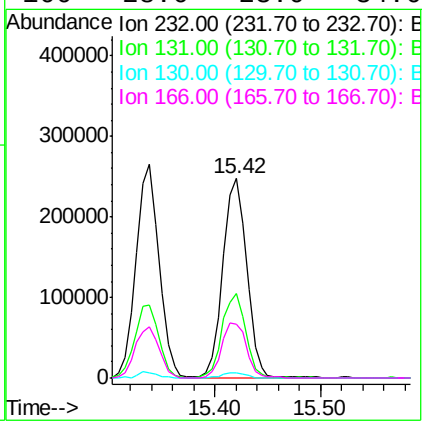


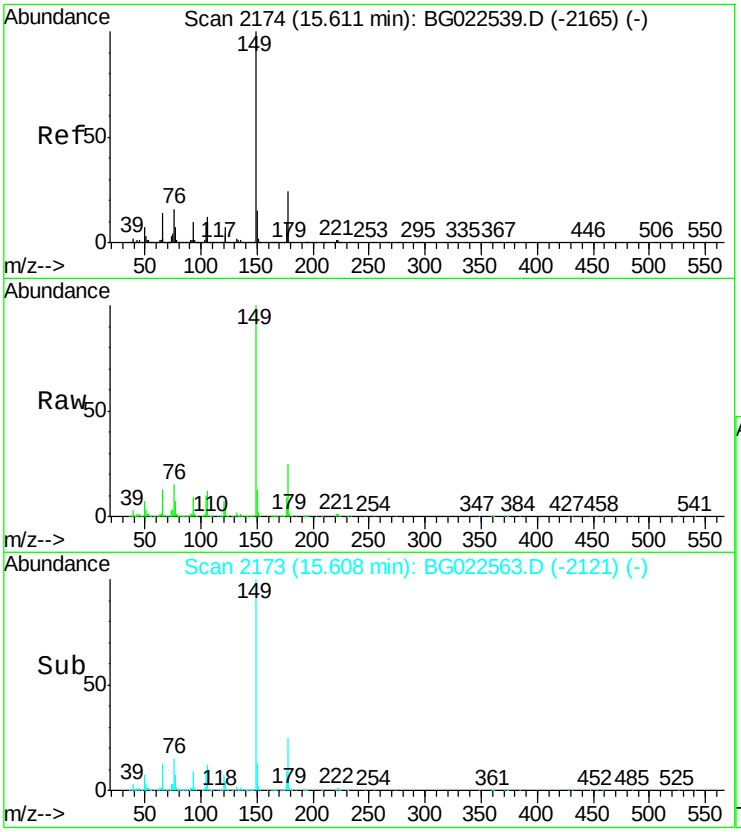


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.98 ng
RT: 15.42 min Scan# 2141
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:232 Resp: 387320

Ion	Ratio	Lower	Upper
232	100		
131	41.4	32.7	49.1
130	2.7	2.6	3.8
166	28.6	23.0	34.6



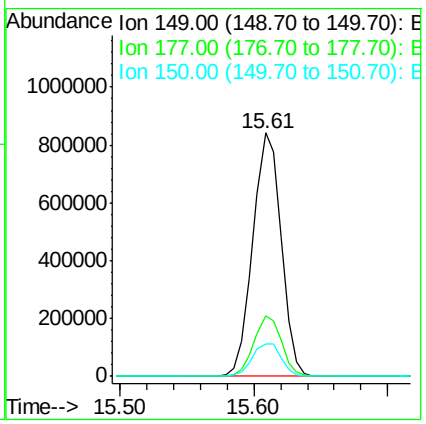


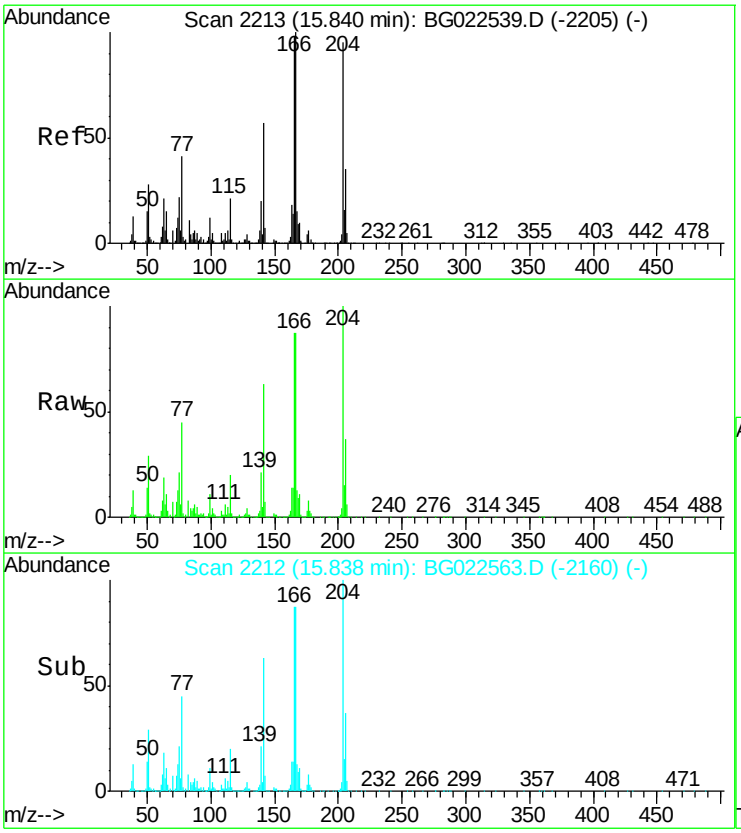
#59
Diethylphthalate
Concen: 38.93 ng
RT: 15.61 min Scan# 2173
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1224886

Ion	Ratio	Lower	Upper
149	100		
177	24.9	19.2	28.8
150	13.5	10.6	16.0

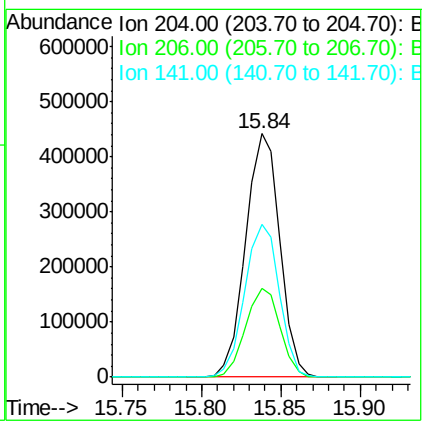


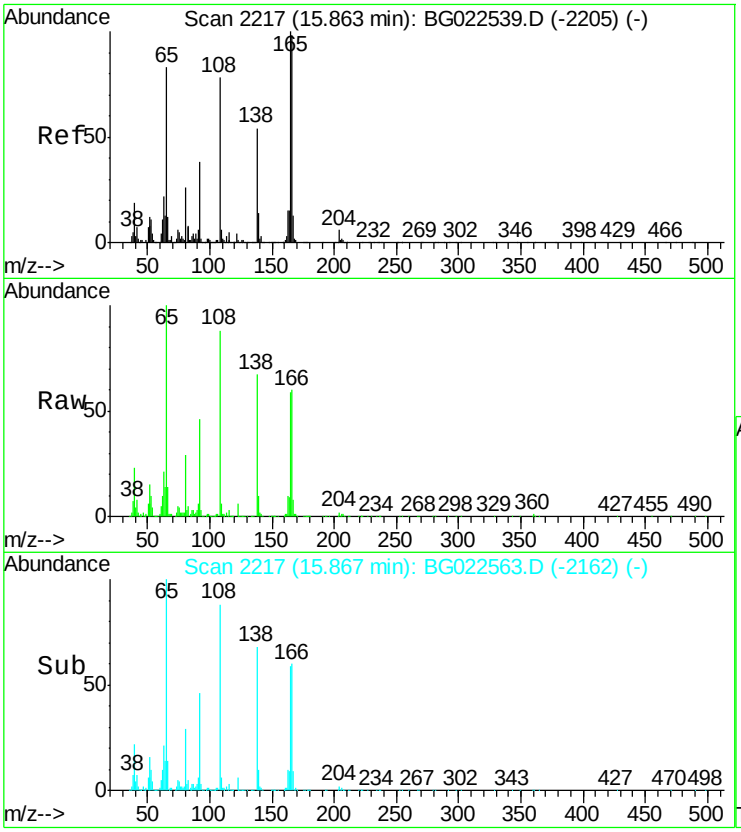


#60
4-Chlorophenyl-phenylether
Concen: 38.92 ng
RT: 15.84 min Scan# 2212
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:204 Resp: 661708

Ion	Ratio	Lower	Upper
204	100		
206	36.6	28.5	42.7
141	62.9	51.4	77.0



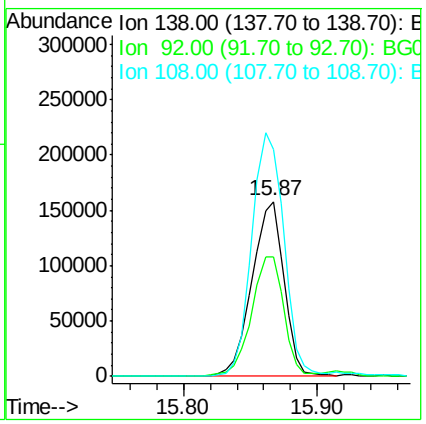


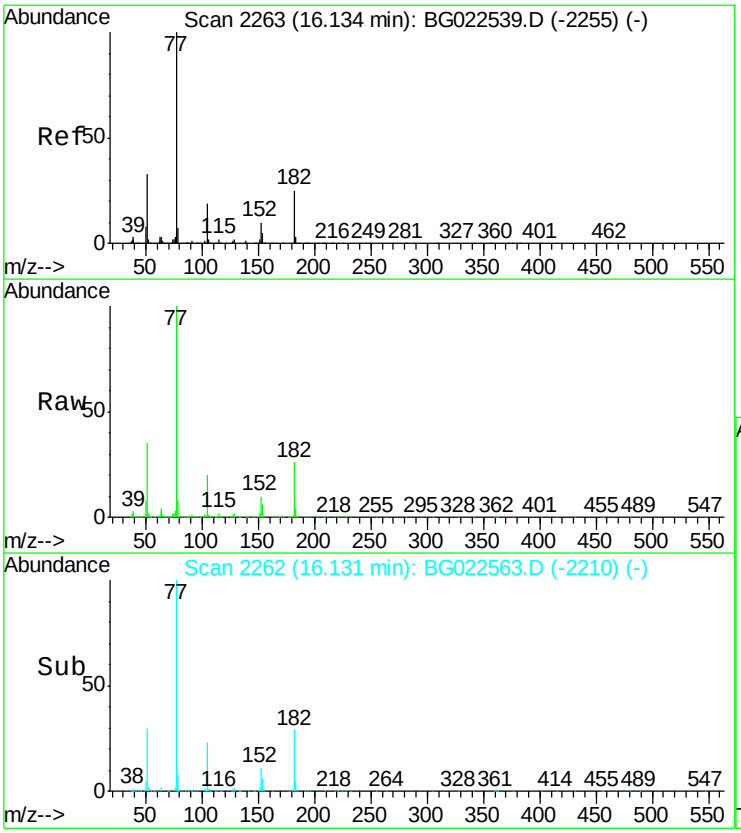
#61
4-Nitroaniline
Concen: 40.82 ng
RT: 15.87 min Scan# 2217
Delta R.T. 0.02 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 262069

Ion	Ratio	Lower	Upper
138	100		
92	68.5	54.1	94.1
108	130.0	133.9	173.9#

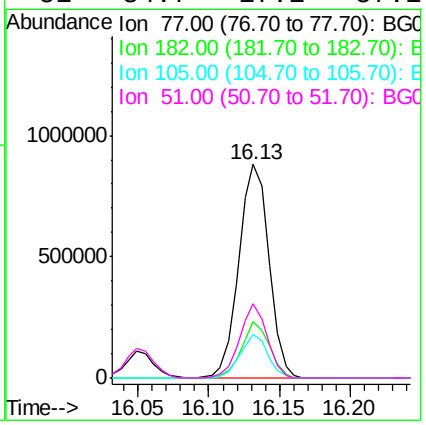


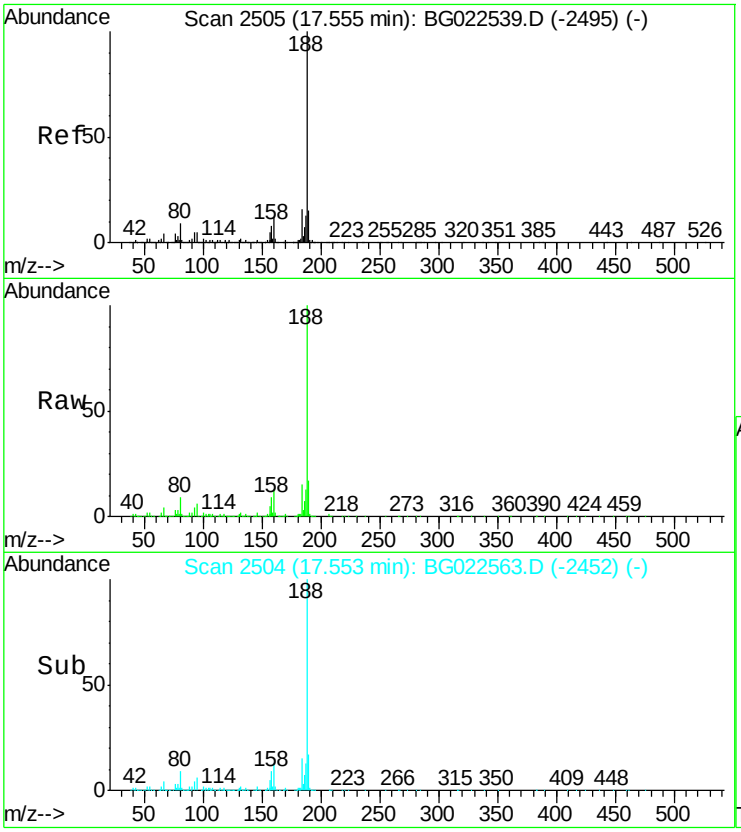


#62
Azobenzene
Concen: 38.53 ng
RT: 16.13 min Scan# 2262
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion: 77 Resp: 1312862

Ion	Ratio	Lower	Upper
77	100		
182	26.2	3.5	43.5
105	20.2	0.0	38.5
51	34.7	17.1	57.1



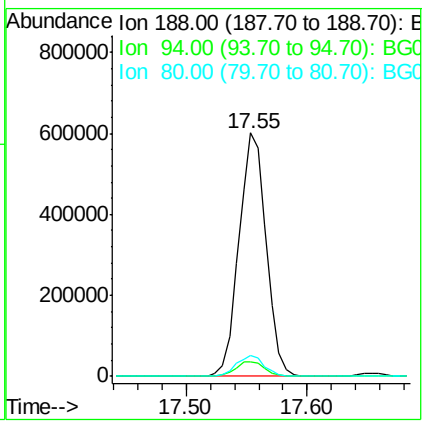


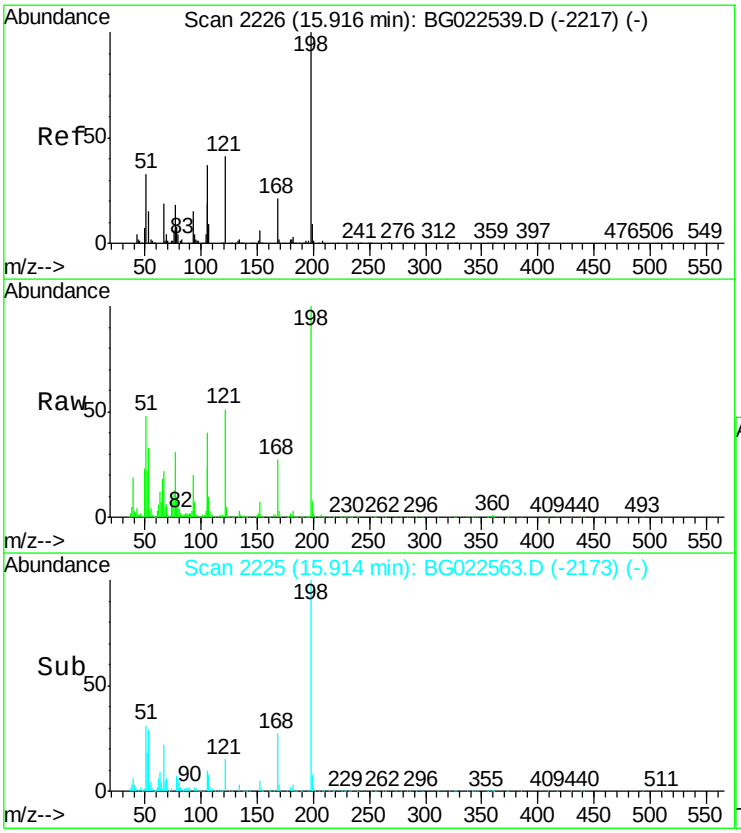
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.55 min Scan# 2504
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 941983

Ion	Ratio	Lower	Upper
188	100		
94	6.1	5.2	7.8
80	8.5	7.2	10.8

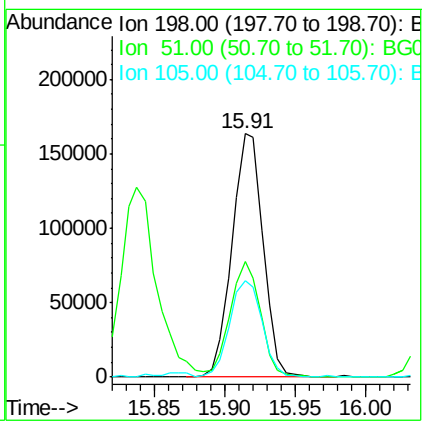


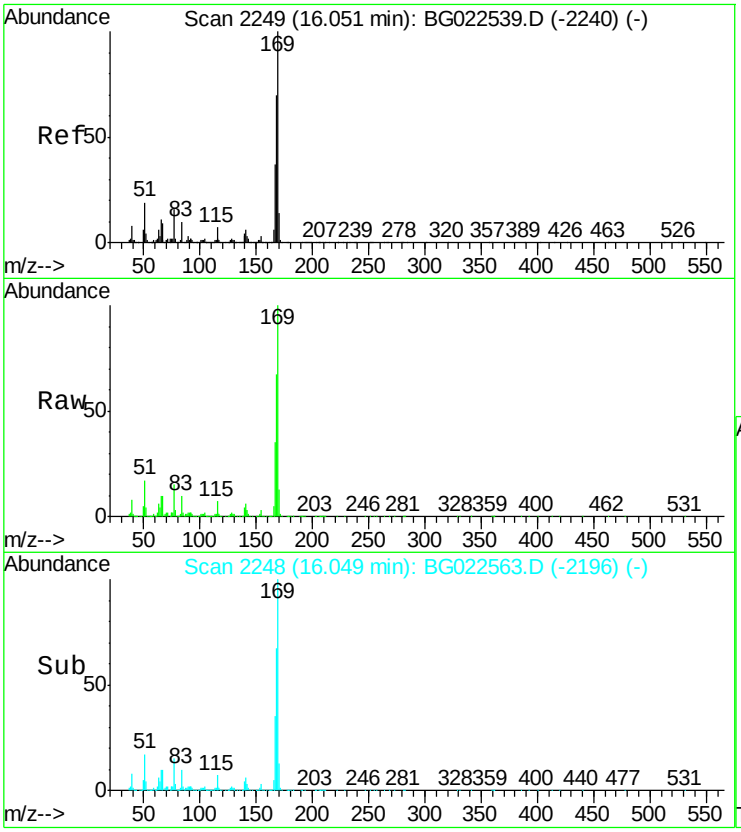


#64
4,6-Dinitro-2-methylphenol
Concen: 39.62 ng
RT: 15.91 min Scan# 2225
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:198 Resp: 250293

Ion	Ratio	Lower	Upper
198	100		
51	47.5	26.0	66.0
105	39.5	20.1	60.1



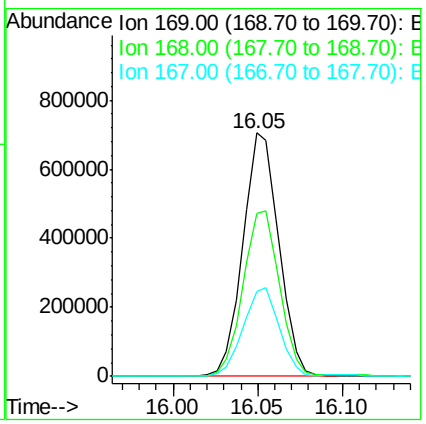


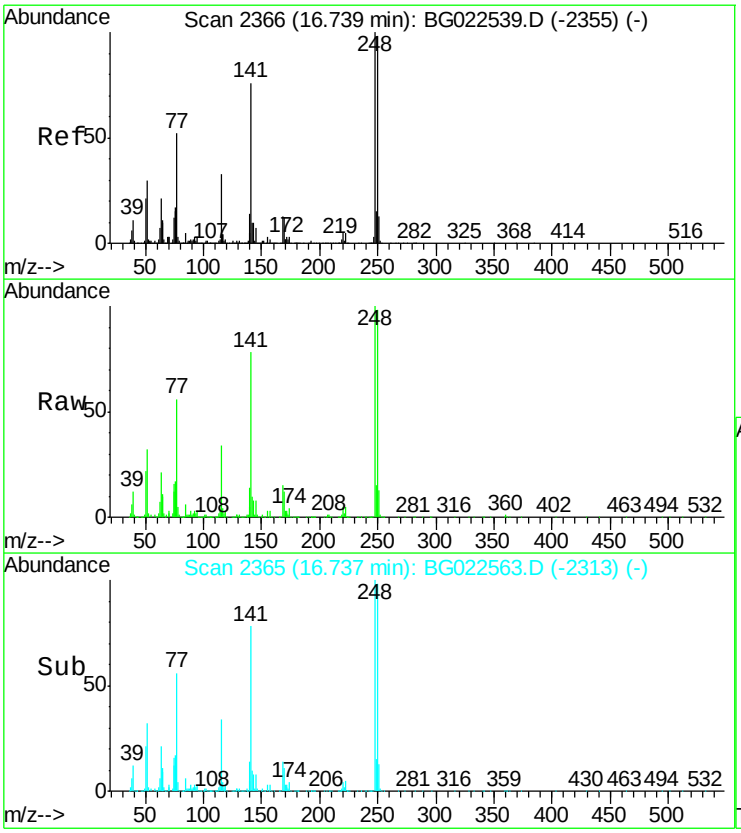
#65
n-Nitrosodiphenylamine
Concen: 38.10 ng
RT: 16.05 min Scan# 2248
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 1044481

Ion	Ratio	Lower	Upper
169	100		
168	67.1	55.0	82.4
167	34.8	27.4	41.0

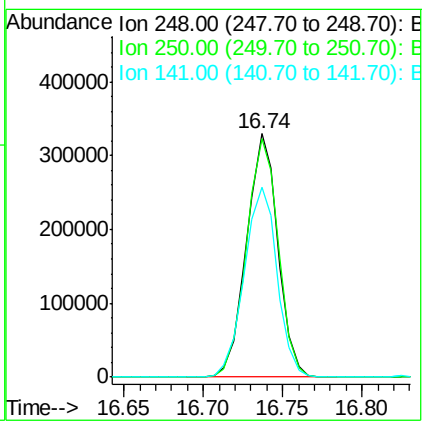


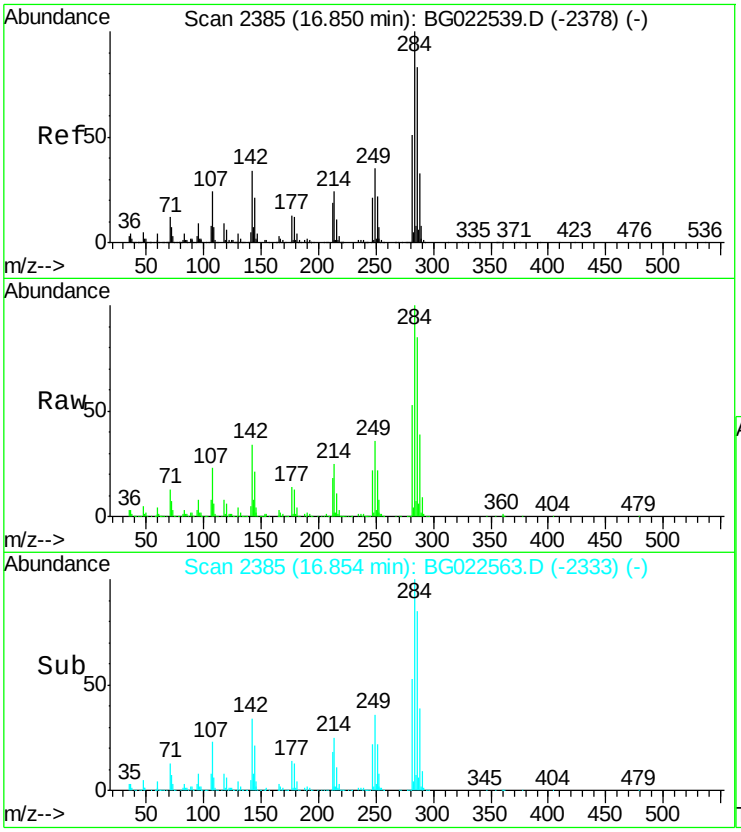


#66
4-Bromophenyl-phenylether
Concen: 37.02 ng
RT: 16.74 min Scan# 2365
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:248 Resp: 452357

Ion	Ratio	Lower	Upper
248	100		
250	97.8	77.8	116.8
141	78.2	65.7	98.5



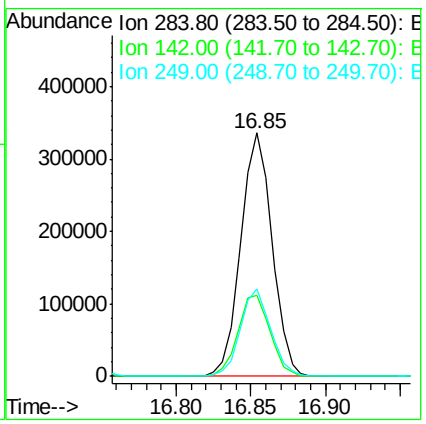


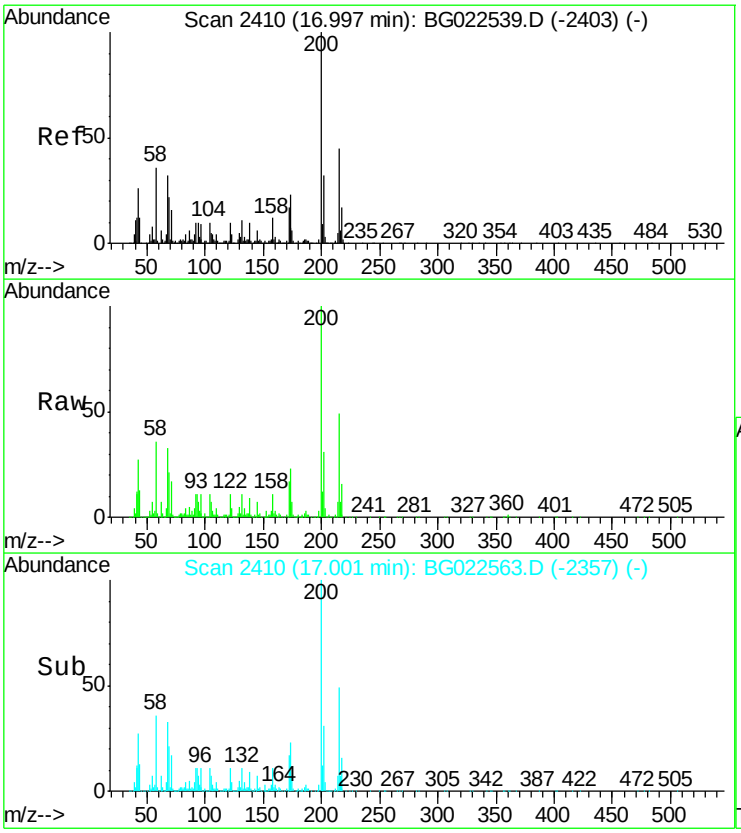
#67
Hexachlorobenzene
Concen: 37.69 ng
RT: 16.85 min Scan# 2385
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 486983

Ion	Ratio	Lower	Upper
284	100		
142	33.5	26.8	40.2
249	36.1	28.9	43.3

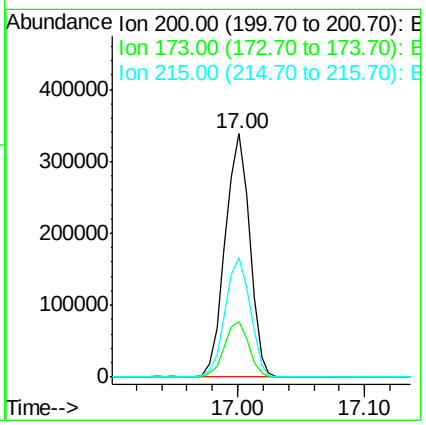


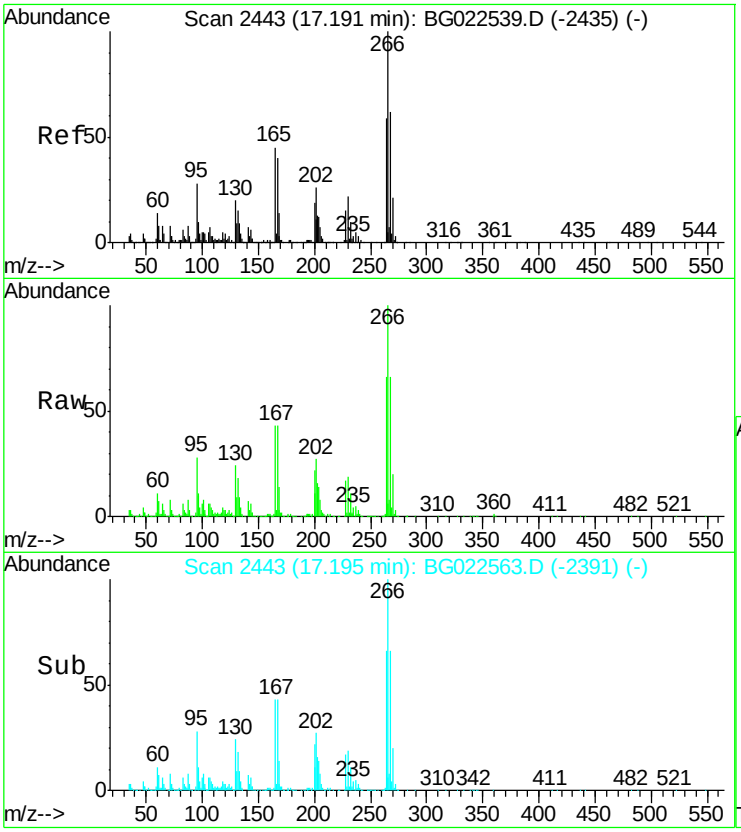


#68
Atrazine
Concen: 39.06 ng
RT: 17.00 min Scan# 2410
Delta R.T. 0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:200 Resp: 452088

Ion	Ratio	Lower	Upper
200	100		
173	22.8	1.6	41.6
215	49.2	28.7	68.7



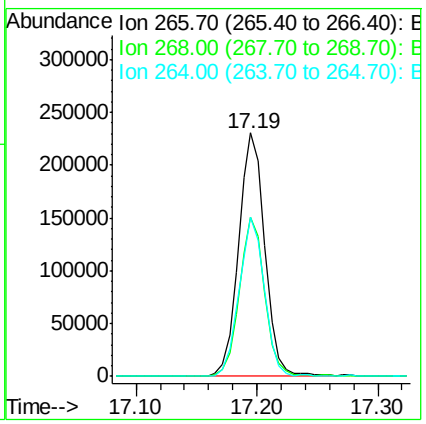


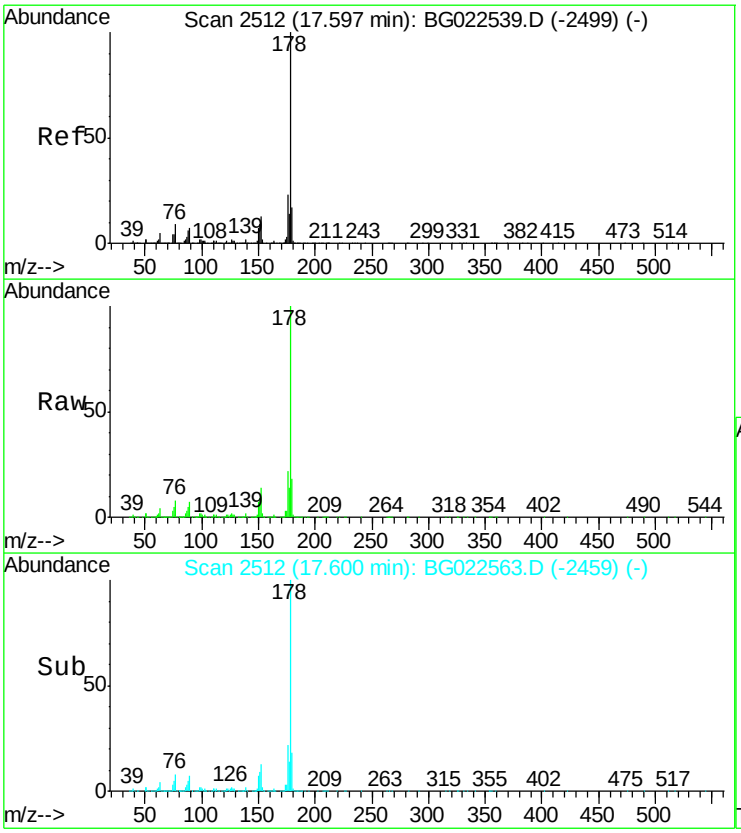
#69
Pentachlorophenol
Concen: 39.12 ng
RT: 17.19 min Scan# 2443
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 347855

Ion	Ratio	Lower	Upper
266	100		
268	65.6	51.9	77.9
264	65.6	50.6	75.8

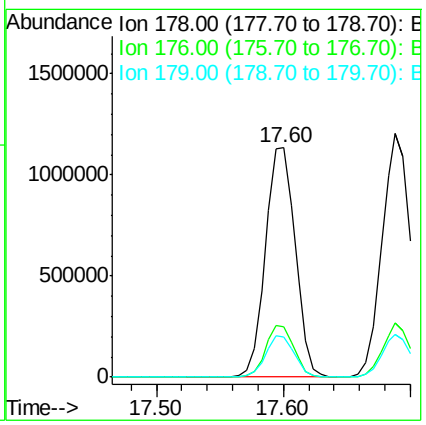


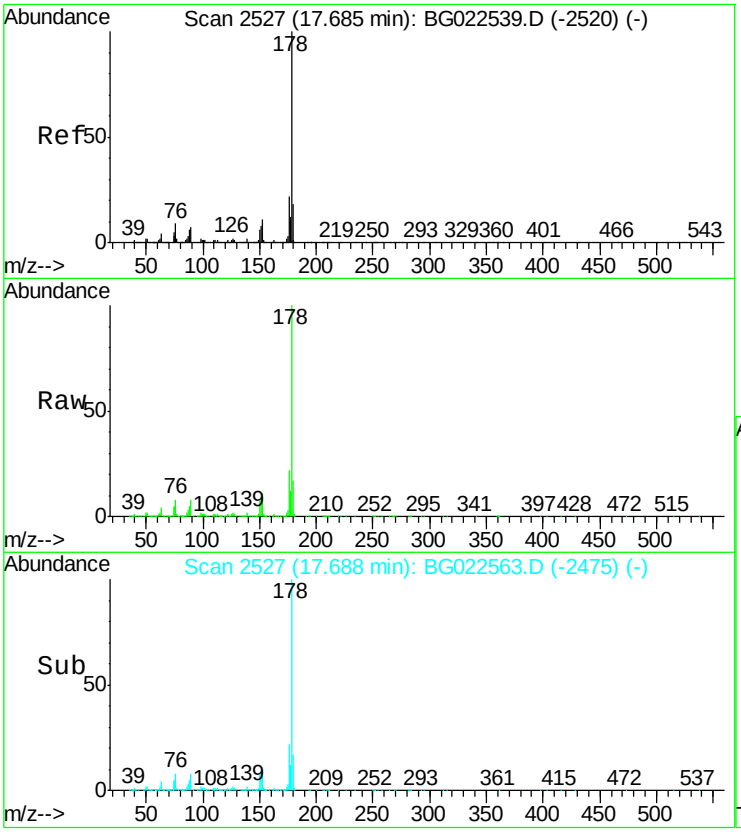


#70
Phenanthrene
Concen: 38.58 ng
RT: 17.60 min Scan# 2512
Delta R.T. 0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:178 Resp: 1853309

Ion	Ratio	Lower	Upper
178	100		
176	22.2	16.8	25.2
179	17.7	14.3	21.5



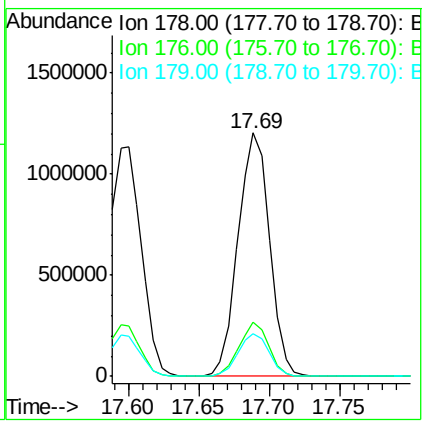


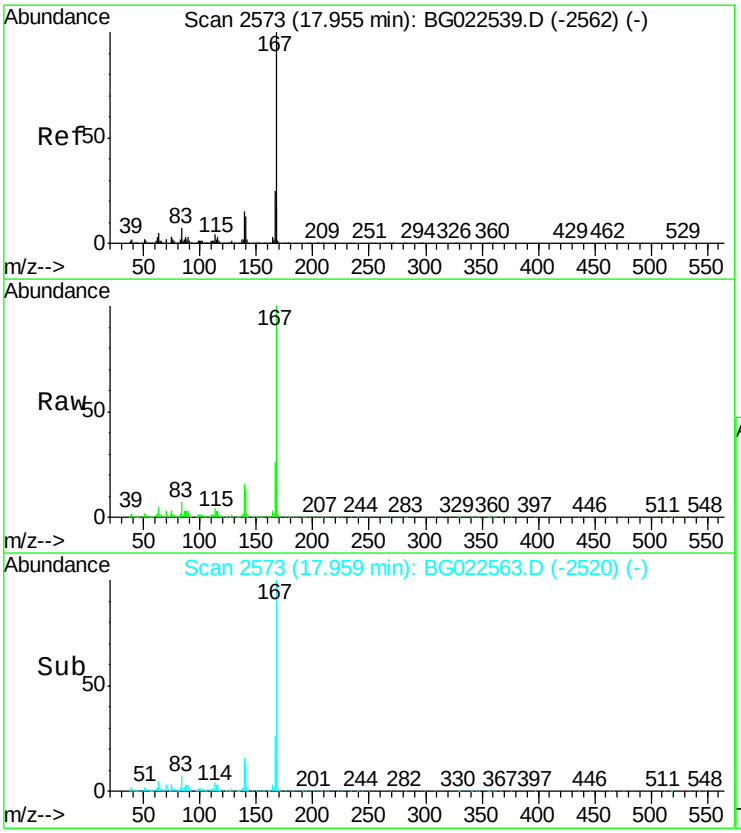
#71
Anthracene
Concen: 37.99 ng
RT: 17.69 min Scan# 2527
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1878269

Ion	Ratio	Lower	Upper
178	100		
176	22.5	17.3	25.9
179	17.5	14.0	21.0

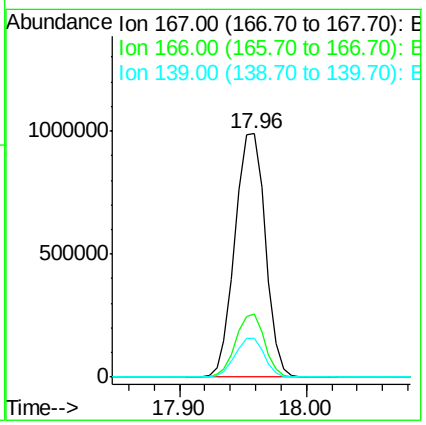


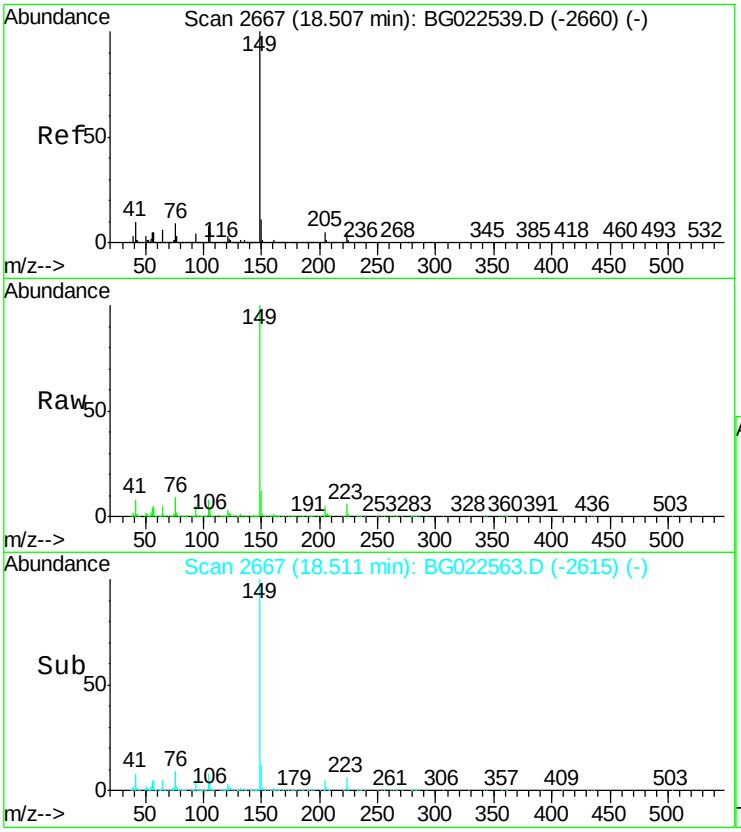


#72
Carbazole
Concen: 39.35 ng
RT: 17.96 min Scan# 2573
Delta R.T. 0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:167 Resp: 1649202

Ion	Ratio	Lower	Upper
167	100		
166	25.8	20.7	31.1
139	15.8	11.9	17.9



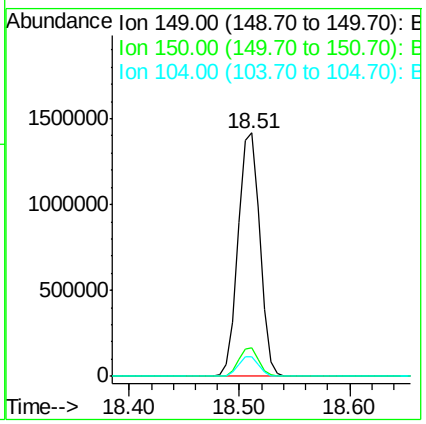


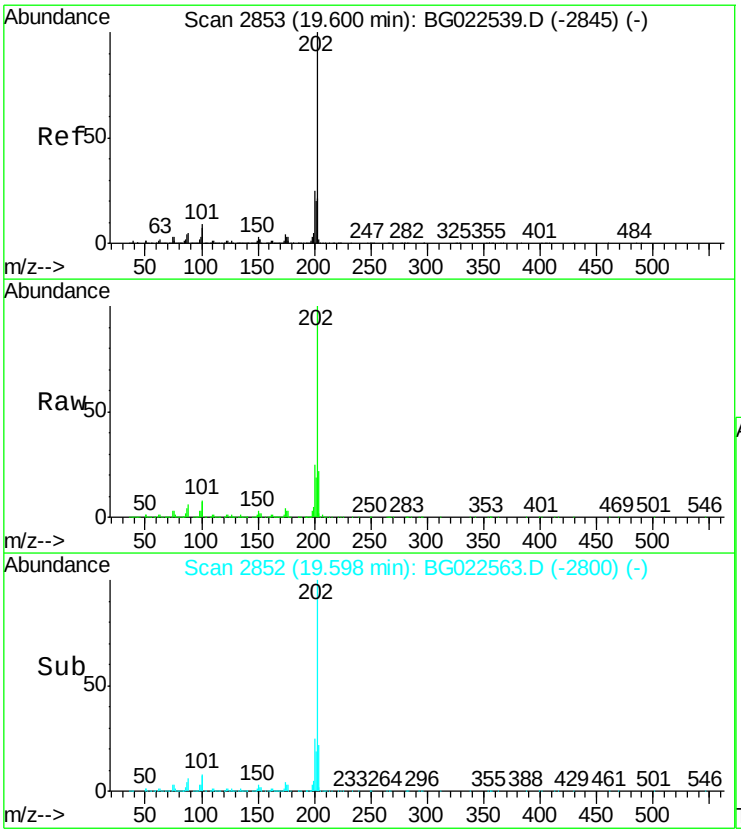
#73
Di-n-butylphthalate
Concen: 40.30 ng
RT: 18.51 min Scan# 2667
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1966931

Ion	Ratio	Lower	Upper
149	100		
150	11.9	9.1	13.7
104	8.2	6.9	10.3

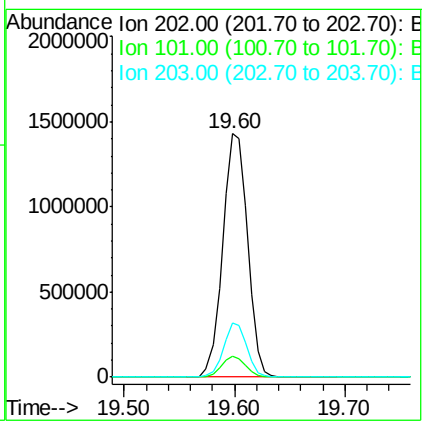


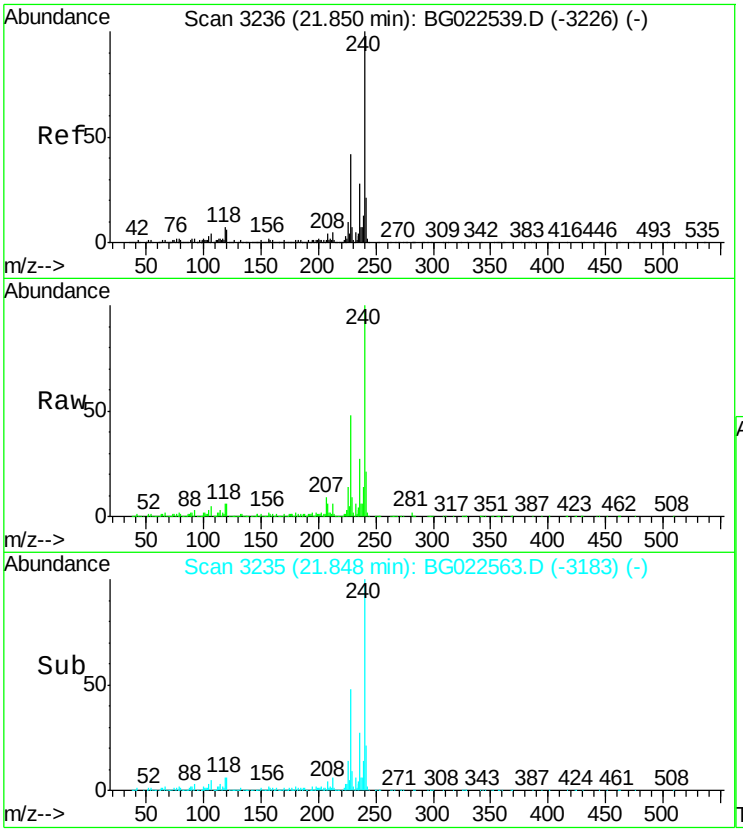


#74
Fluoranthene
Concen: 40.43 ng
RT: 19.60 min Scan# 2852
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:202 Resp: 2237333

Ion	Ratio	Lower	Upper
202	100		
101	8.4	0.0	27.4
203	22.5	1.7	41.7



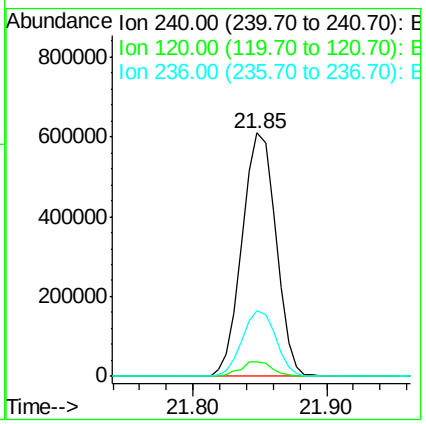


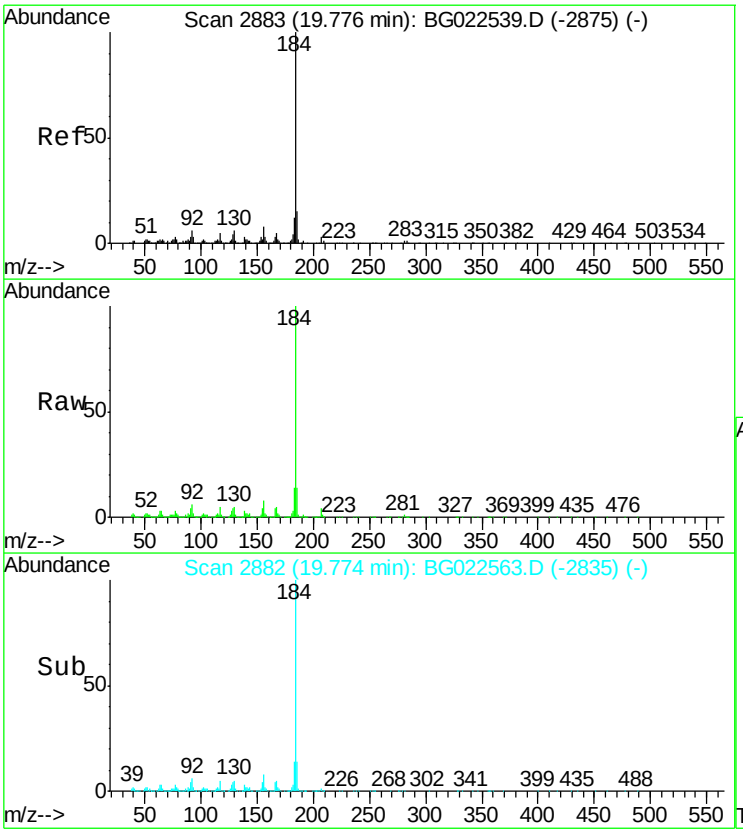
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.85 min Scan# 3235
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 1065452

Ion	Ratio	Lower	Upper
240	100		
120	6.0	4.1	6.1
236	27.0	21.1	31.7

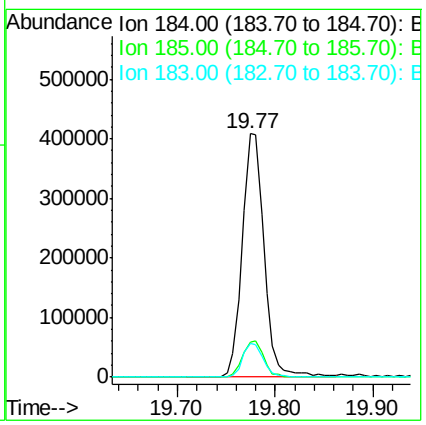


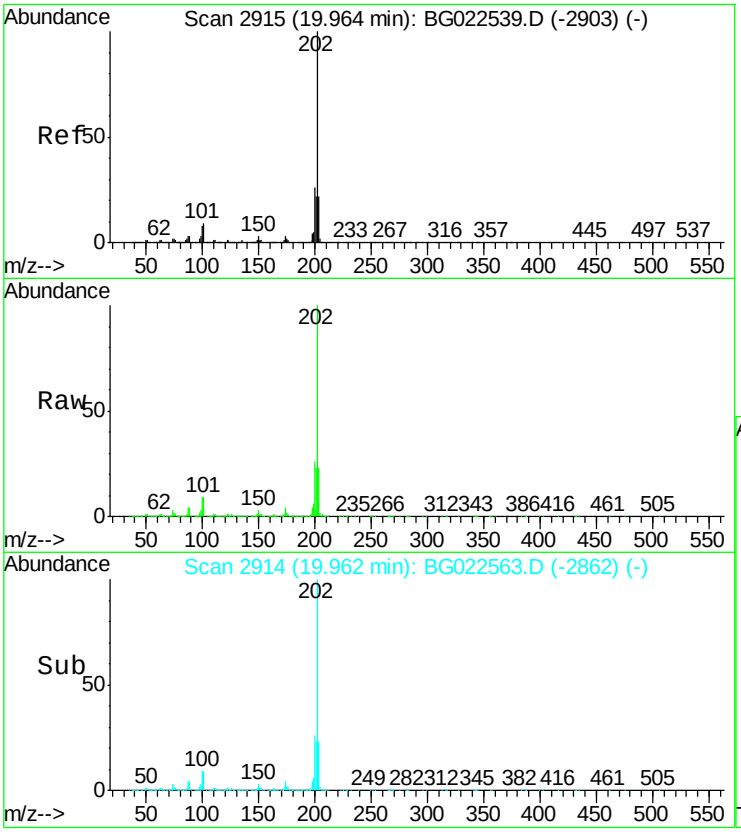


#76
Benzidine
Concen: 56.60 ng
RT: 19.77 min Scan# 2882
Delta R.T. -0.03 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:184 Resp: 642055

Ion	Ratio	Lower	Upper
184	100		
185	14.4	12.6	19.0
183	14.0	10.7	16.1



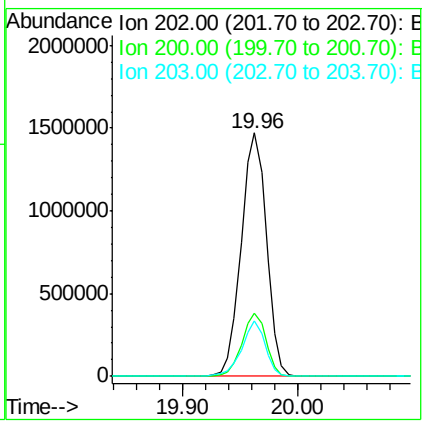


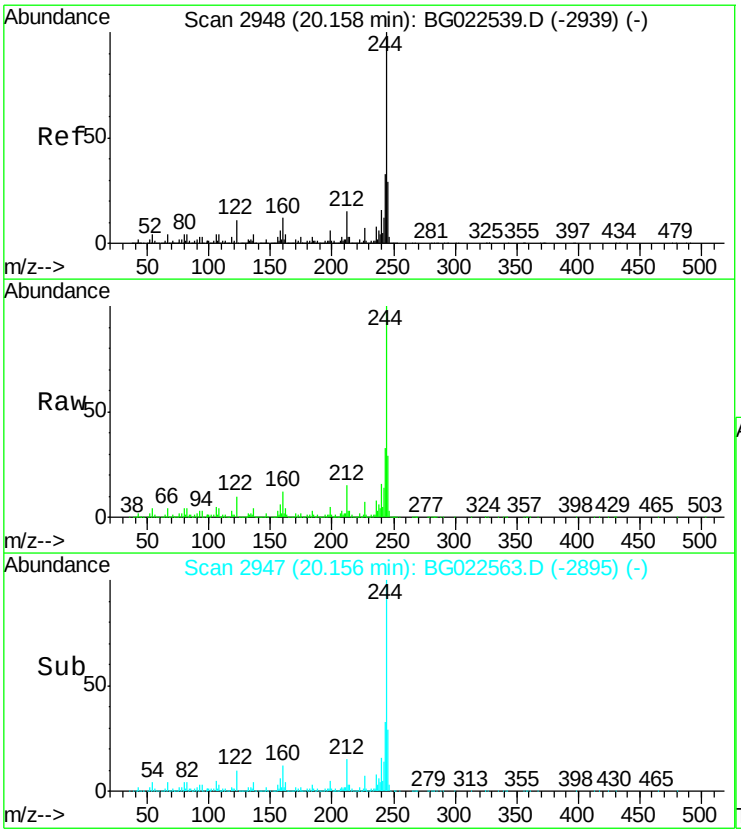
#77
Pyrene
Concen: 39.38 ng
RT: 19.96 min Scan# 2914
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 2234538

Ion	Ratio	Lower	Upper
202	100		
200	26.2	21.2	31.8
203	22.5	16.8	25.2

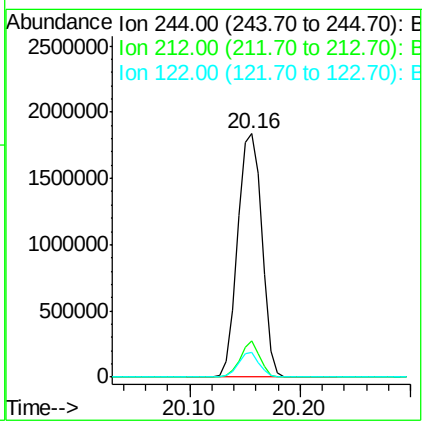


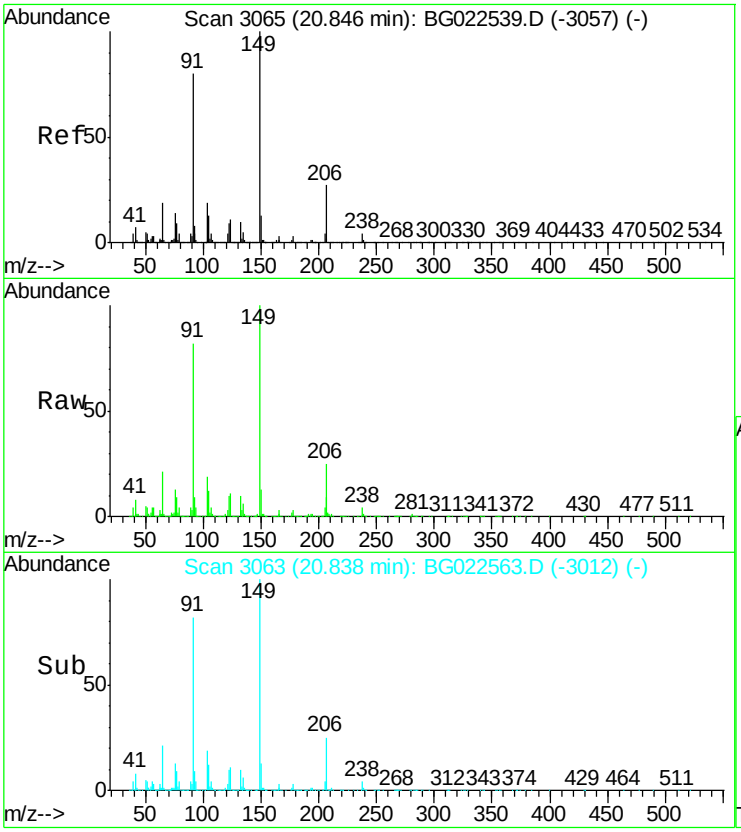


#78
Terphenyl-d14
Concen: 70.52 ng
RT: 20.16 min Scan# 2947
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:244 Resp: 2835855

Ion	Ratio	Lower	Upper
244	100		
212	14.8	10.8	16.2
122	10.4	8.0	12.0



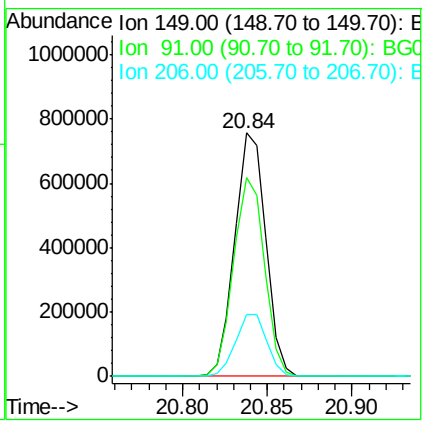


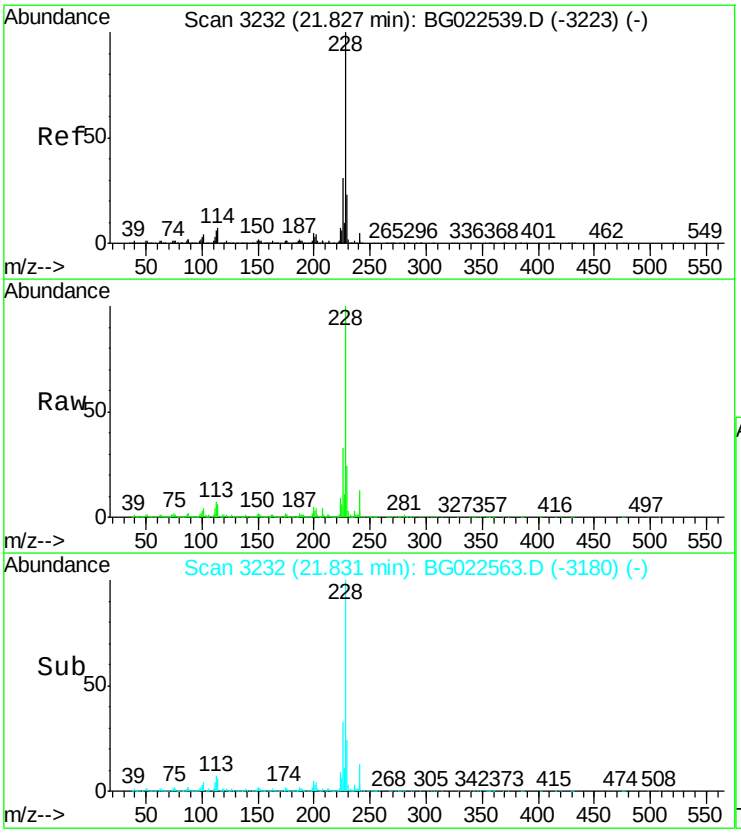
#79
Butylbenzylphthalate
Concen: 39.50 ng
RT: 20.84 min Scan# 3063
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 970435

Ion	Ratio	Lower	Upper
149	100		
91	81.9	68.1	102.1
206	25.5	19.8	29.6

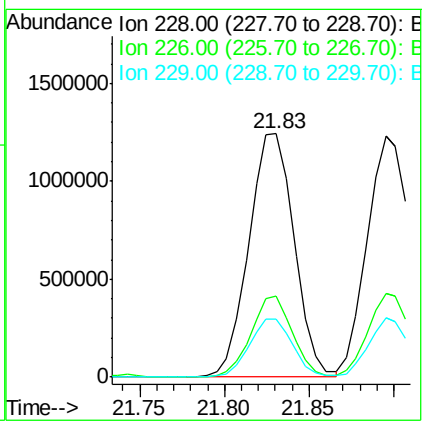


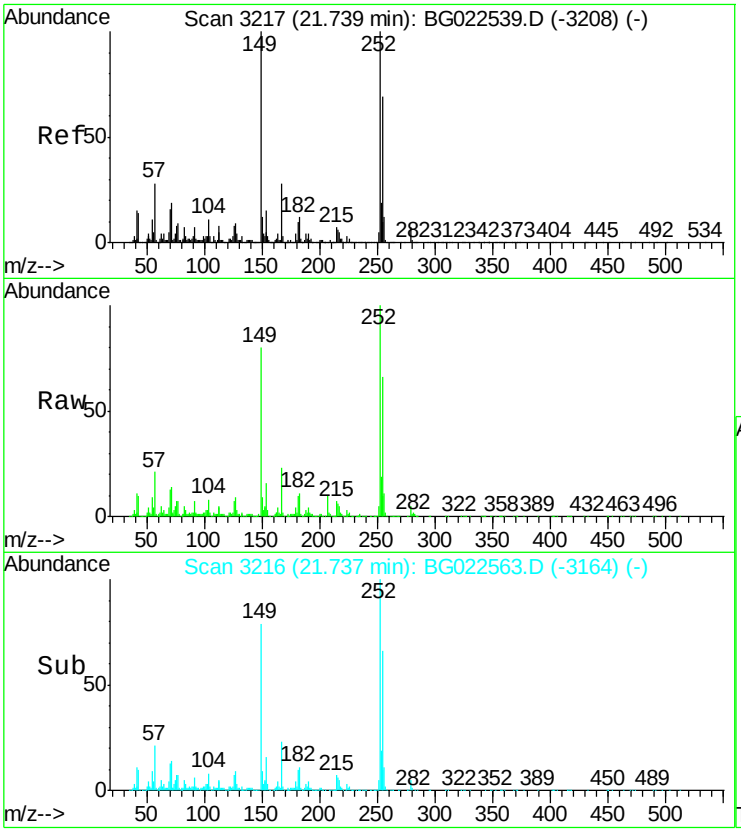


#80
Benzo(a)anthracene
Concen: 39.36 ng
RT: 21.83 min Scan# 3232
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:228 Resp: 2320718

Ion	Ratio	Lower	Upper
228	100		
226	33.2	25.3	37.9
229	23.8	19.9	29.9



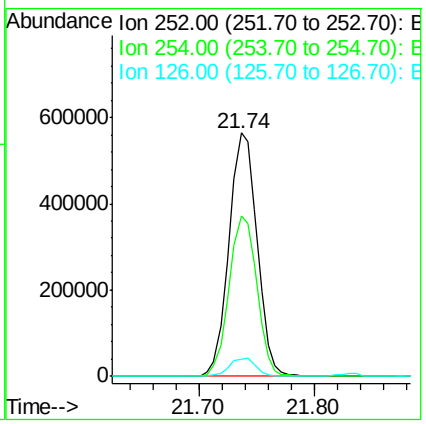


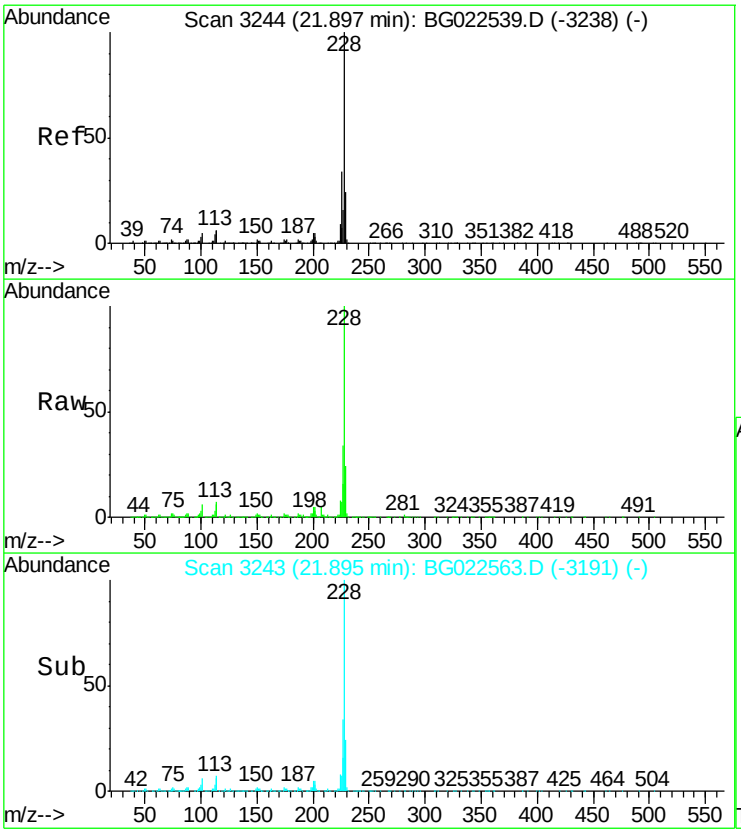
#81
3,3'-Dichlorobenzidine
Concen: 38.94 ng
RT: 21.74 min Scan# 3216
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 948248

Ion	Ratio	Lower	Upper
252	100		
254	66.1	51.2	76.8
126	7.1	5.3	7.9

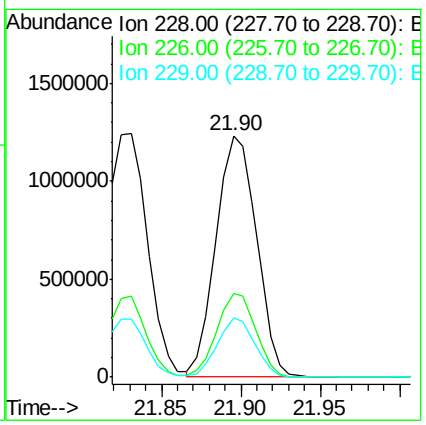


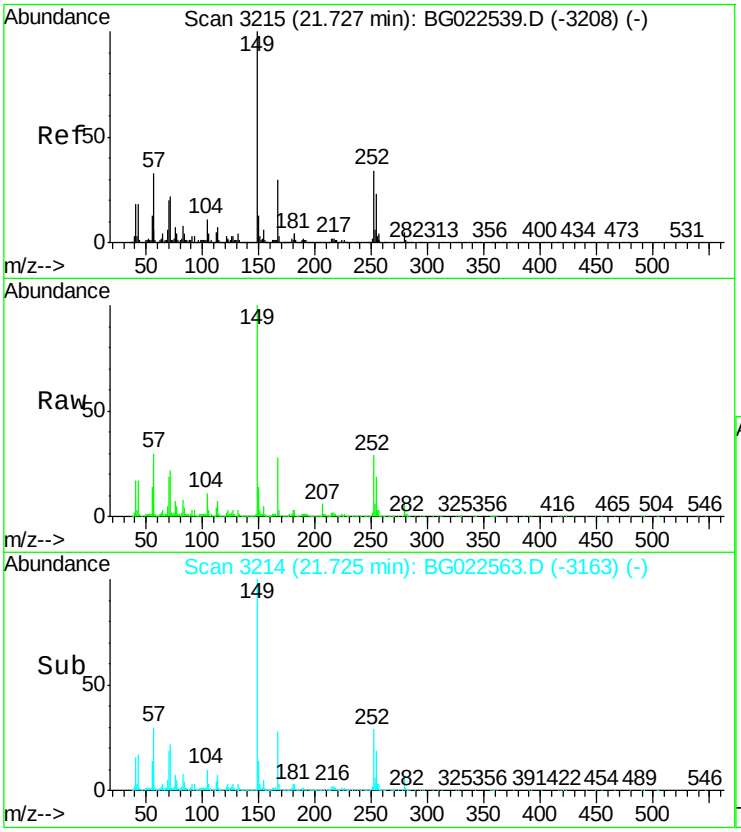


#82
Chrysene
Concen: 39.55 ng
RT: 21.90 min Scan# 3243
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:228 Resp: 2190830

Ion	Ratio	Lower	Upper
228	100		
226	34.4	26.7	40.1
229	24.4	17.4	26.2



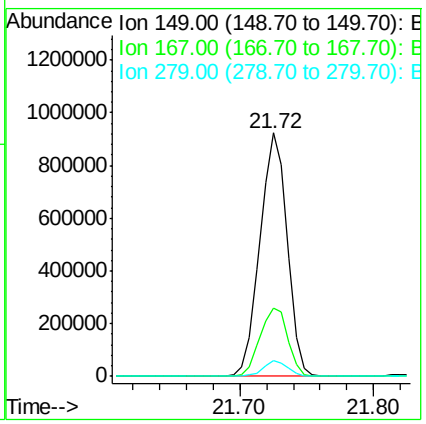


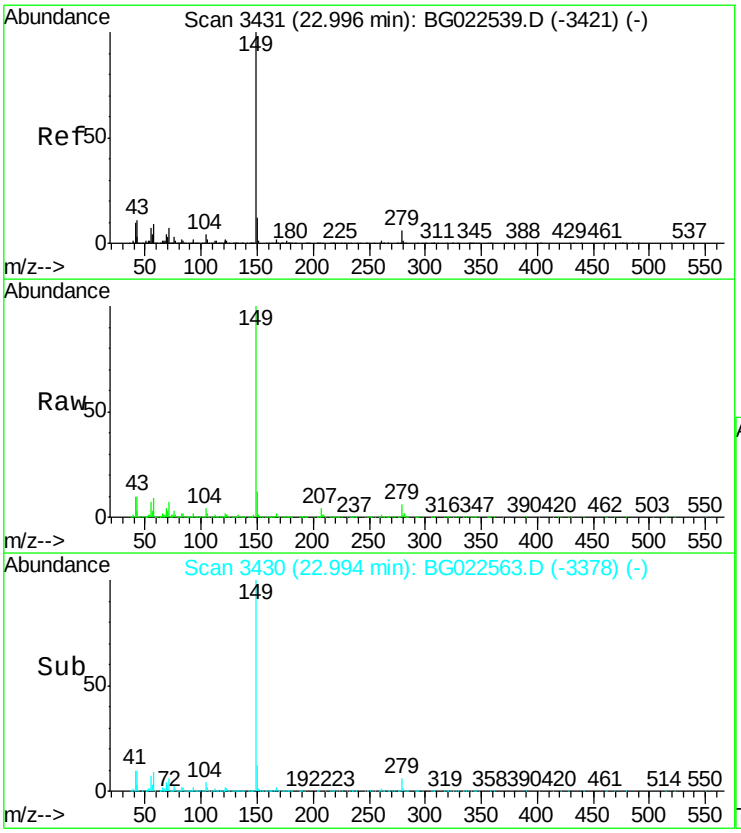
#83
Bis(2-ethylhexyl)phthalate
Concen: 37.59 ng
RT: 21.72 min Scan# 3214
Delta R.T. -0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1300085

Ion	Ratio	Lower	Upper
149	100		
167	28.2	24.0	36.0
279	6.3	4.8	7.2

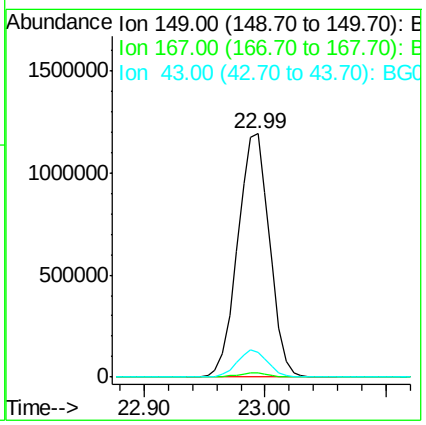


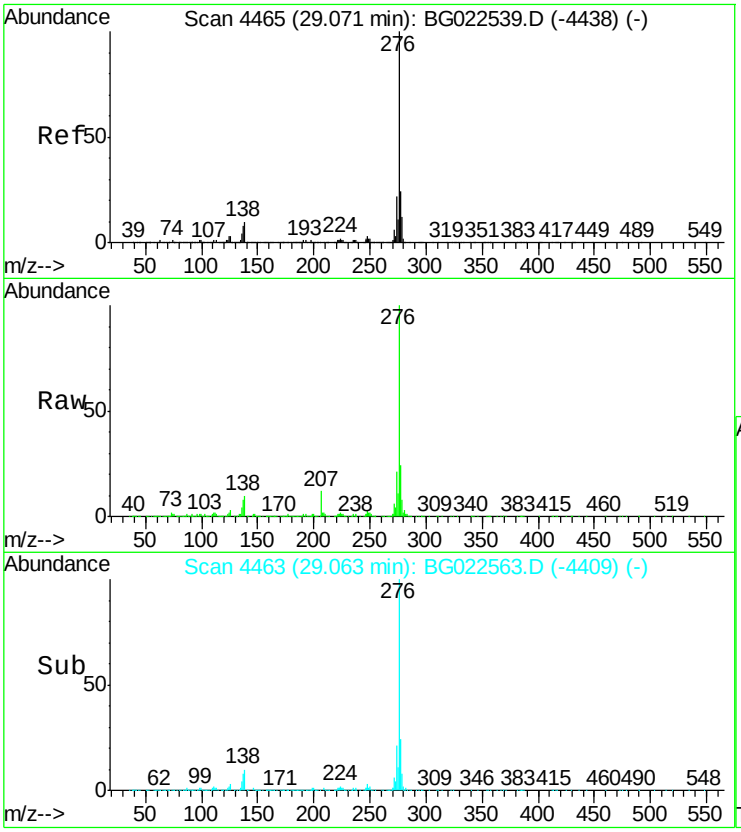


#84
Di-n-octyl phthalate
Concen: 38.27 ng
RT: 22.99 min Scan# 3430
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:149 Resp: 2182126

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.5	2.3
43	10.7	8.8	13.2



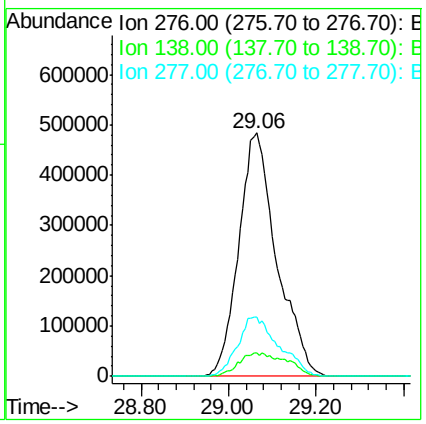


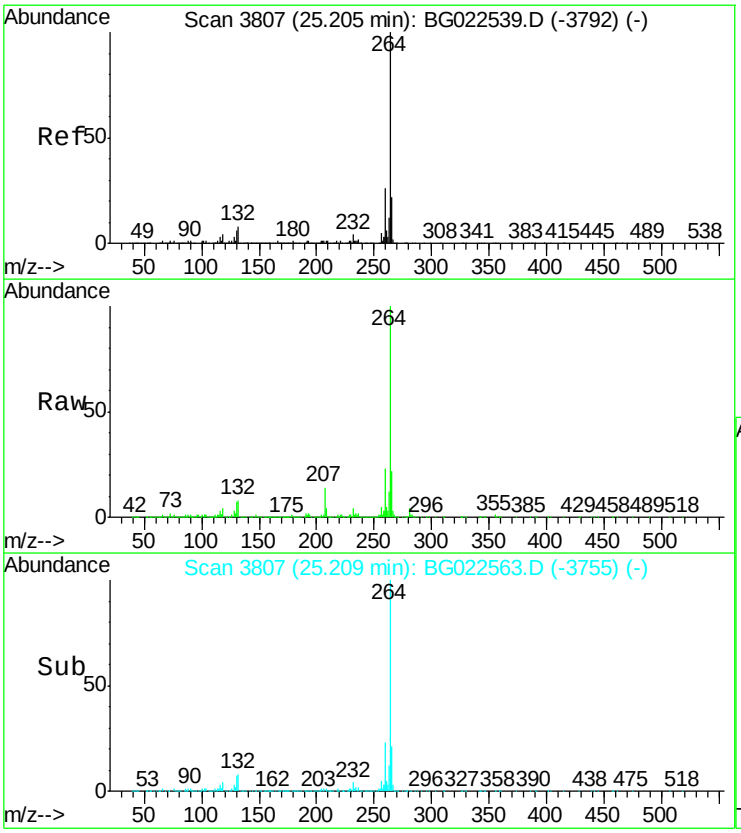
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.11 ng
RT: 29.06 min Scan# 4463
Delta R.T. 0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 2847576

Ion	Ratio	Lower	Upper
276	100		
138	8.3	0.0	0.0#
277	26.6	0.0	0.0#

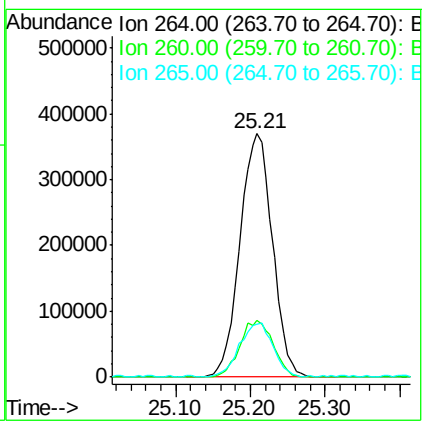


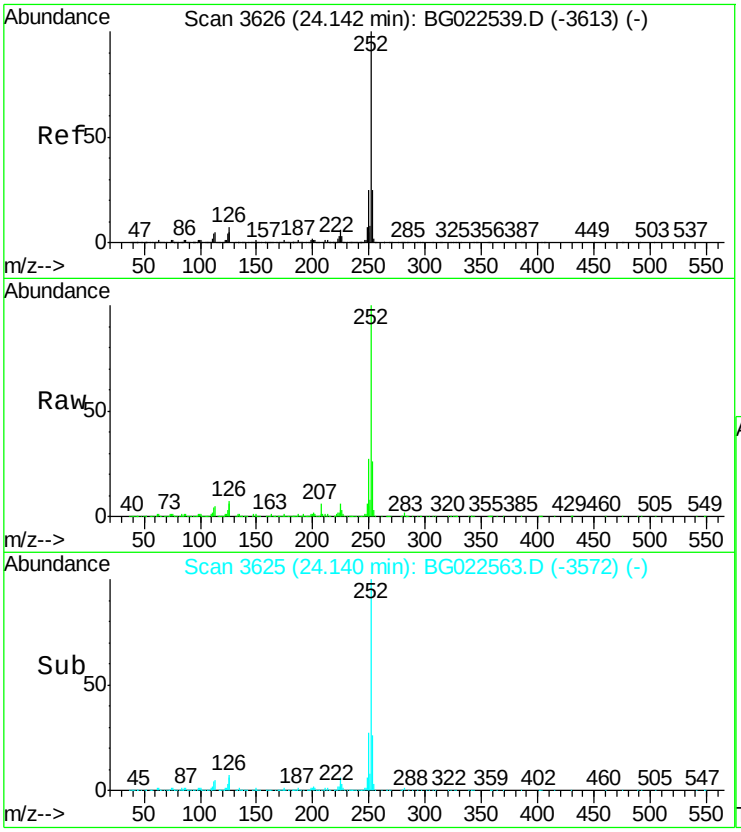


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.21 min Scan# 3807
Delta R.T. 0.00 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:264 Resp: 1115272

Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.4	27.6
265	21.6	18.9	28.3



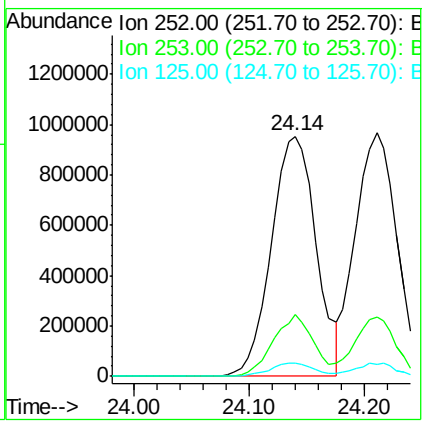


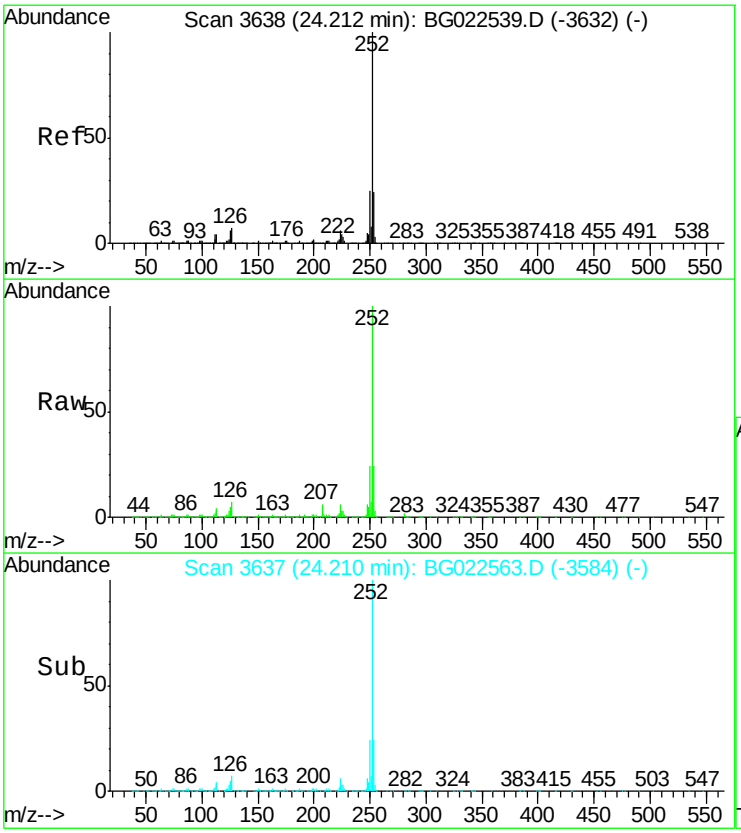
#87
Benzo(b)fluoranthene
Concen: 38.38 ng
RT: 24.14 min Scan# 3625
Delta R.T. 0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2573994

Ion	Ratio	Lower	Upper
252	100		
253	26.0	18.9	28.3
125	5.7	3.9	5.9

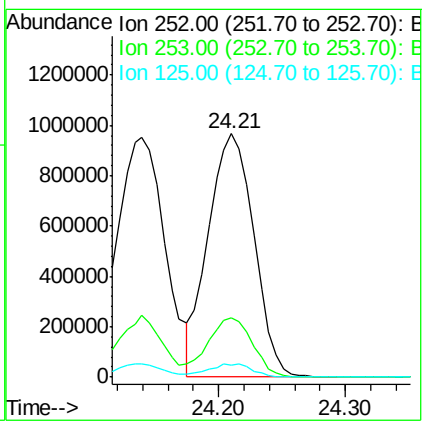


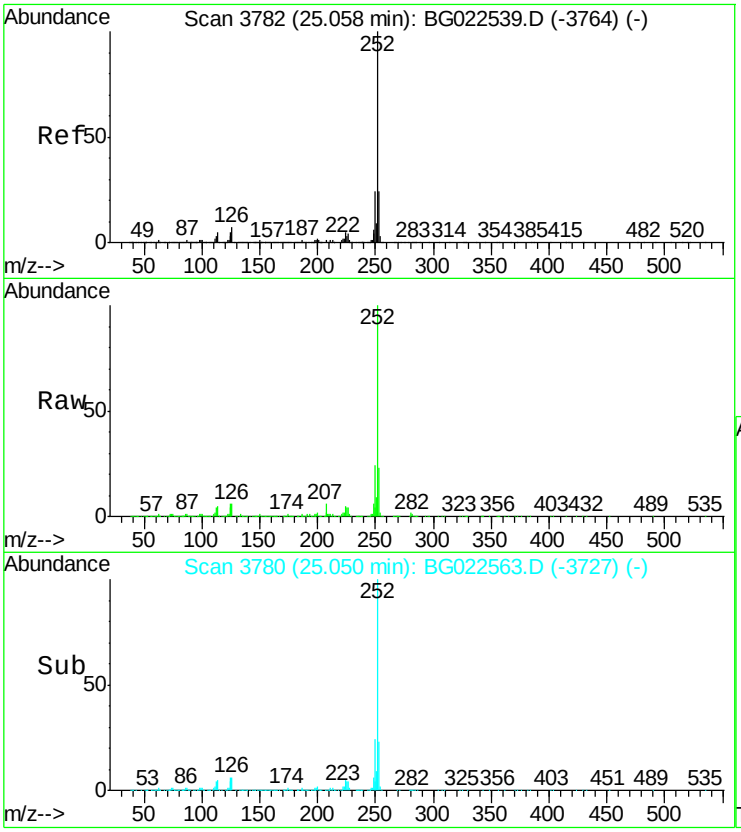


#88
Benzo(k)fluoranthene
Concen: 38.04 ng
RT: 24.21 min Scan# 3637
Delta R.T. 0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:252 Resp: 2411843

Ion	Ratio	Lower	Upper
252	100		
253	24.3	18.8	28.2
125	5.1	3.2	4.8#



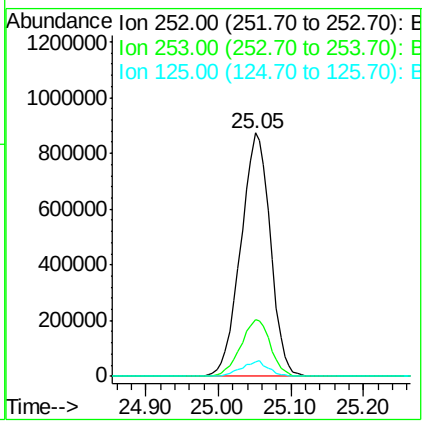


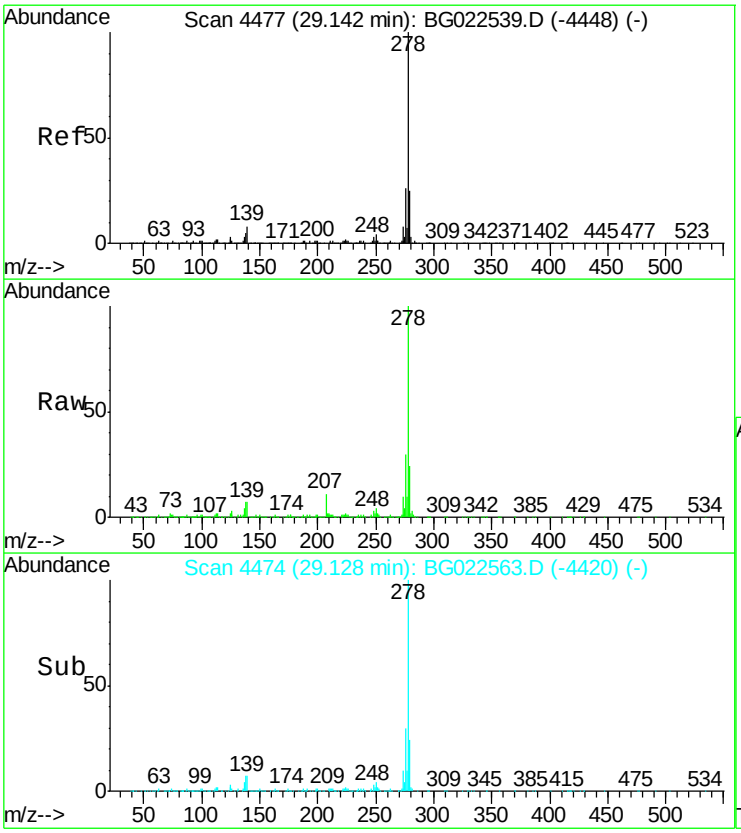
#89
Benzo(a)pyrene
Concen: 37.71 ng
RT: 25.05 min Scan# 3780
Delta R.T. 0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2465114

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.7	28.1
125	6.1	3.9	5.9#

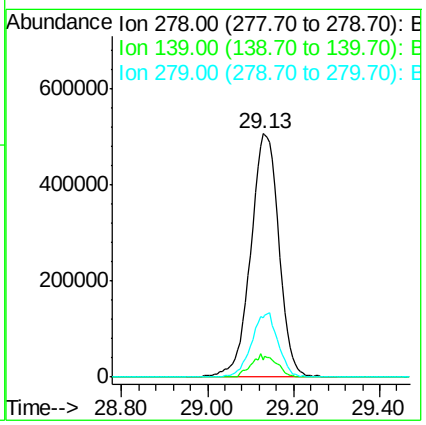


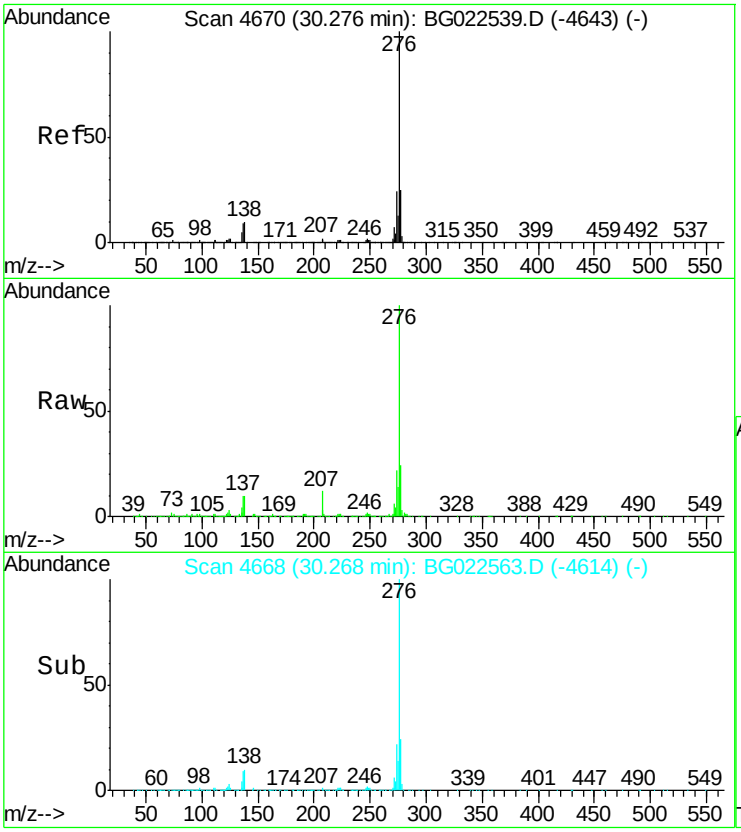


#90
Dibenzo(a,h)anthracene
Concen: 38.35 ng
RT: 29.13 min Scan# 4474
Delta R.T. 0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Tgt Ion:278 Resp: 2360367

Ion	Ratio	Lower	Upper
278	100		
139	7.2	4.7	7.1#
279	24.2	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 38.02 ng
RT: 30.27 min Scan# 4668
Delta R.T. 0.01 min
Lab File: BG022563.D
Acq: 25 Jun 2016 7:27

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 2381937

Ion	Ratio	Lower	Upper
276	100		
277	24.4	18.6	27.8
138	9.9	6.8	10.2