Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021717\
Data File : BG025856.D
Acq On : 17 Feb 2017 13:00
Operator : SJ/MA
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Feb 17 13:53:22 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 13:45:19 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	100587	20.00	ng		0.00
21) Naphthalene-d8	10.89	136	520828	20.00	ng		0.00
38) Acenaphthene-d10	14.69	164	371560	20.00	ng		0.00
63) Phenanthrene-d10	17.42	188	769435	20.00	ng		0.00
75) Chrysene-d12	21.68	240	743199	20.00	ng		0.00
86) Perylene-d12	24.89	264	733127	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	478960	85.34	ng		0.00
7) Phenol-d6	7.24	99	720554	87.90	ng		0.00
23) Nitrobenzene-d5	9.25	82	680884	55.24	ng		0.00
41) 2,4,6-Tribromophenol	16.17	330	282349	53.28	ng		0.00
44) 2-Fluorobiphenyl	13.32	172	1723825	75.35	ng		0.00
78) Terphenyl-d14	20.02	244	2434011	79.05	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.55	88	106710	41.94	ng	#	86
3) Pyridine	3.95	79	329329	47.70	ng	#	78
4) n-Nitrosodimethylamine	3.86	42	117897	29.68	ng	#	38
6) Aniline	7.41	93	497367	43.06	ng		93
8) 2-Chlorophenol	7.65	128	284862	44.71	ng		89
9) Benzaldehyde	7.22	77	208241	29.95	ng	#	71
10) Phenol	7.27	94	391796	42.53	ng	#	73
11) bis(2-Chloroethyl)ether	7.50	93	314747	43.21	ng		91
12) 1,3-Dichlorobenzene	7.98	146	322356	41.38	ng	#	89
13) 1,4-Dichlorobenzene	8.12	146	331427	41.84	ng		94
14) 1,2-Dichlorobenzene	8.45	146	322719	42.52	ng		90
15) Benzyl Alcohol	8.32	79	271514	38.30	ng	#	77
16) 2,2'-oxybis(1-Chloropropan	8.62	45	454402	30.89	ng		93
17) 2-Methylphenol	8.52	107	284244	45.17	ng	#	83
18) Hexachloroethane	9.18	117	108059	33.50	ng		90
19) n-Nitroso-di-n-propylamine	8.89	70	264497	36.57	ng	#	81
20) 3+4-Methylphenols	8.85	107	403306	46.96	ng		85
22) Acetophenone	8.90	105	511678	35.88	ng	#	81
24) Nitrobenzene	9.29	77	366920	27.26	ng	#	77
25) Isophorone	9.81	82	752842	31.34	ng	#	91
26) 2-Nitrophenol	10.00	139	178152	37.36	ng	#	69
27) 2,4-Dimethylphenol	10.05	122	319513	38.47	ng		88
28) bis(2-Chloroethoxy)methane	10.29	93	467385	36.76	ng		97
29) 2,4-Dichlorophenol	10.53	162	309463	36.30	ng		95
30) 1,2,4-Trichlorobenzene	10.76	180	320775	32.35	ng		98
31) Naphthalene	10.94	128	1088724	40.27	ng		100
32) Benzoic acid	10.17	122	250841	52.95	ng	#	73
33) 4-Chloroaniline	11.04	127	479897	42.70	ng	#	85
34) Hexachlorobutadiene	11.23	225	183682	22.77	ng		96
35) Caprolactam	11.80	113	127467	35.09	ng	#	77
36) 4-Chloro-3-methylphenol	12.15	107	369503	35.58	ng	#	83
37) 2-Methylnaphthalene	12.54	142	837045	40.10	ng	#	93
39) 1,2,4,5-Tetrachlorobenzene	12.90	216	381126	30.63	ng		98
40) Hexachlorocyclopentadiene	12.89	237	212221	58.45	ng		95

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021717\
Data File : BG025856.D
Acq On : 17 Feb 2017 13:00
Operator : SJ/MA
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Feb 17 13:53:22 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 13:45:19 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.13	196	252543	34.67	ng		99
43) 2,4,5-Trichlorophenol	13.20	196	284646	36.20	ng		93
45) 1,1'-Biphenyl	13.53	154	1098294	42.49	ng		98
46) 2-Chloronaphthalene	13.58	162	792050	39.02	ng		98
47) 2-Nitroaniline	13.76	65	266702	30.53	ng	#	73
48) Acenaphthylene	14.42	152	1424442	42.18	ng		99
49) Dimethylphthalate	14.14	163	1042118	37.24	ng		97
50) 2,6-Dinitrotoluene	14.26	165	245492	38.75	ng	#	66
51) Acenaphthene	14.76	154	933465	44.73	ng		98
52) 3-Nitroaniline	14.58	138	274777	45.99	ng	#	73
53) 2,4-Dinitrophenol	14.78	184	121722	41.11	ng		96
54) Dibenzofuran	15.09	168	1239745	39.32	ng		91
55) 4-Nitrophenol	14.87	139	224438	56.11	ng	#	48
56) 2,4-Dinitrotoluene	15.04	165	333225	35.94	ng	#	77
57) Fluorene	15.73	166	1106051	39.48	ng		100
58) 2,3,4,6-Tetrachlorophenol	15.30	232	255137	34.72	ng		97
59) Diethylphthalate	15.50	149	1075535	36.26	ng		98
60) 4-Chlorophenyl-phenylether	15.72	204	509299	33.54	ng		93
61) 4-Nitroaniline	15.74	138	277881	46.32	ng	#	55
62) Azobenzene	16.01	77	938259	31.08	ng		86
64) 4,6-Dinitro-2-methylphenol	15.80	198	185902	34.00	ng		92
65) n-Nitrosodiphenylamine	15.93	169	951831	43.09	ng		99
66) 4-Bromophenyl-phenylether	16.61	248	329352	35.20	ng		98
67) Hexachlorobenzene	16.74	284	333634	31.70	ng		93
68) Atrazine	16.87	200	340014	31.18	ng		97
69) Pentachlorophenol	17.07	266	219506	47.47	ng		98
70) Phenanthrene	17.47	178	1682684	40.24	ng		97
71) Anthracene	17.55	178	1733792	40.21	ng		99
72) Carbazole	17.82	167	1728073	41.38	ng		96
73) Di-n-butylphthalate	18.38	149	1759214	36.41	ng	#	95
74) Fluoranthene	19.46	202	1847311	32.24	ng		94
76) Benzidine	19.63	184	996535	39.05	ng		100
77) Pyrene	19.82	202	1899007	45.87	ng		98
79) Butylbenzylphthalate	20.70	149	757086	44.05	ng		89
80) Benzo(a)anthracene	21.65	228	1758061	39.94	ng		97
81) 3,3'-Dichlorobenzidine	21.57	252	648857	37.56	ng	#	96
82) Chrysene	21.73	228	1684736	40.50	ng		98
83) Bis(2-ethylhexyl)phthalate	21.57	149	1092503	45.64	ng		99
84) Di-n-octyl phthalate	22.78	149	1838065	47.27	ng	#	87
85) Indeno(1,2,3-cd)pyrene	28.55	276	2020174	39.83	ng	#	87
87) Benzo(b)fluoranthene	23.87	252	1817447	42.89	ng	#	95
88) Benzo(k)fluoranthene	23.94	252	1743982	42.05	ng	#	94
89) Benzo(a)pyrene	24.74	252	1707338	42.36	ng	#	94
90) Dibenzo(a,h)anthracene	28.62	278	1711055	41.05	ng	#	92
91) Benzo(g,h,i)perylene	29.69	276	1707552	41.23	ng	#	87

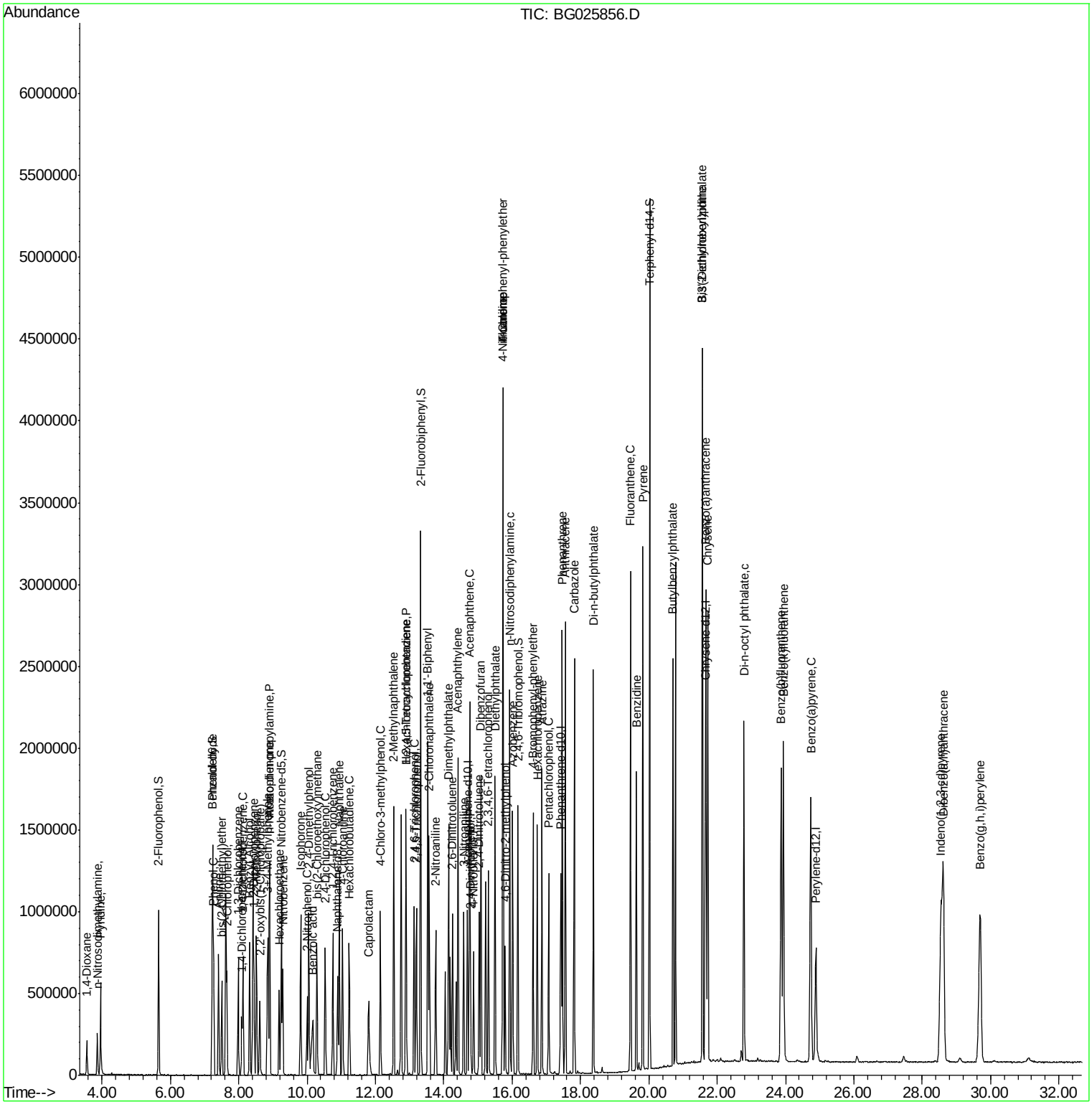
(#) = qualifier out of range (m) = manual integration (+) = signals summed

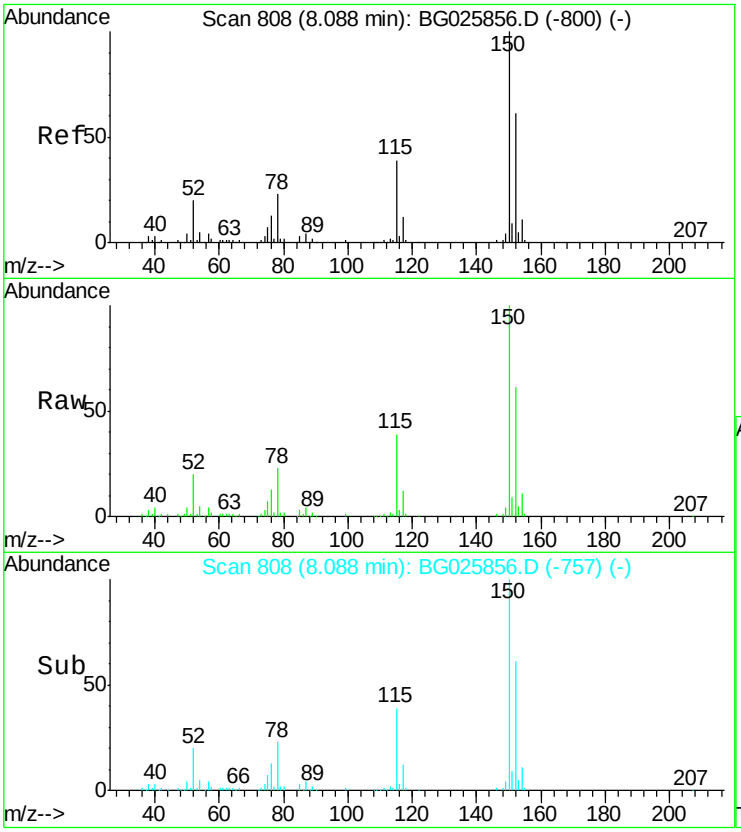
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021717\
Data File : BG025856.D
Acq On : 17 Feb 2017 13:00
Operator : SJ/MA
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Quant Time: Feb 17 13:53:22 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 13:45:19 2017
Response via : Initial Calibration



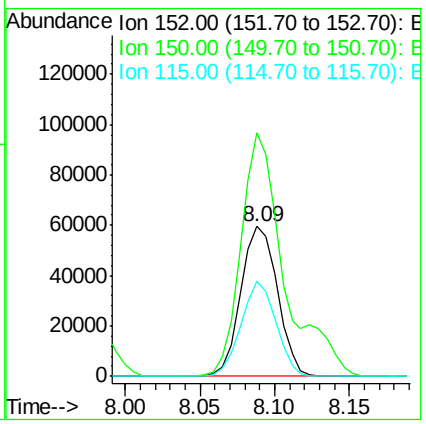


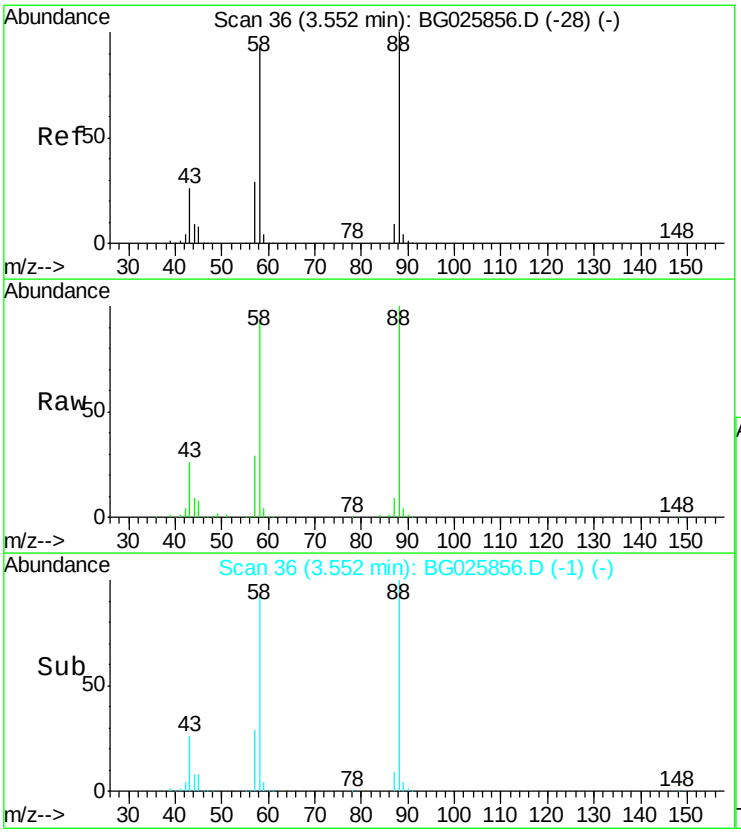
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.09 min Scan# 808
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 100587

Ion	Ratio	Lower	Upper
152	100		
150	162.7	114.0	171.0
115	63.2	48.1	72.1

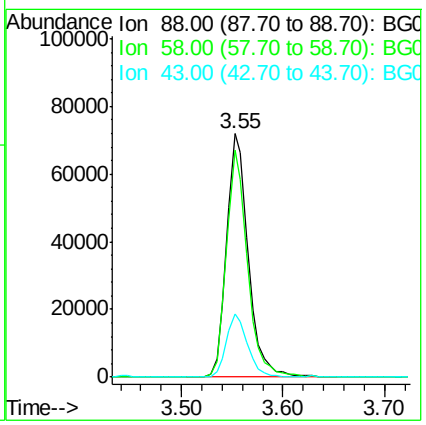


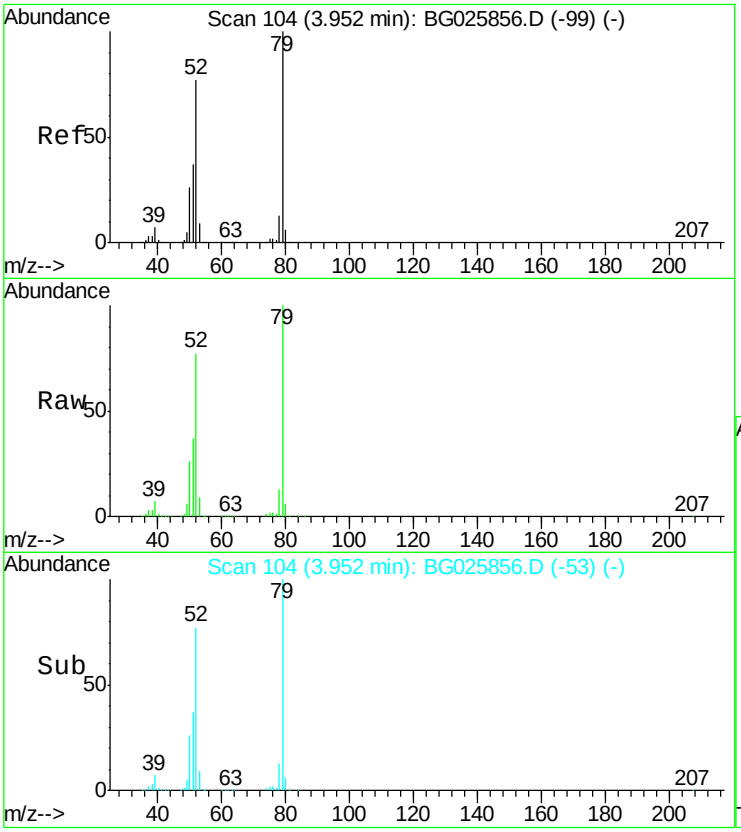


#2
1,4-Dioxane
Concen: 41.94 ng
RT: 3.55 min Scan# 36
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion: 88 Resp: 106710

Ion	Ratio	Lower	Upper
88	100		
58	90.5	79.4	119.2
43	25.6	33.8	50.6#



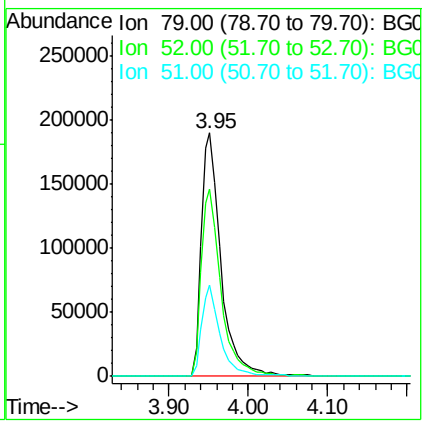


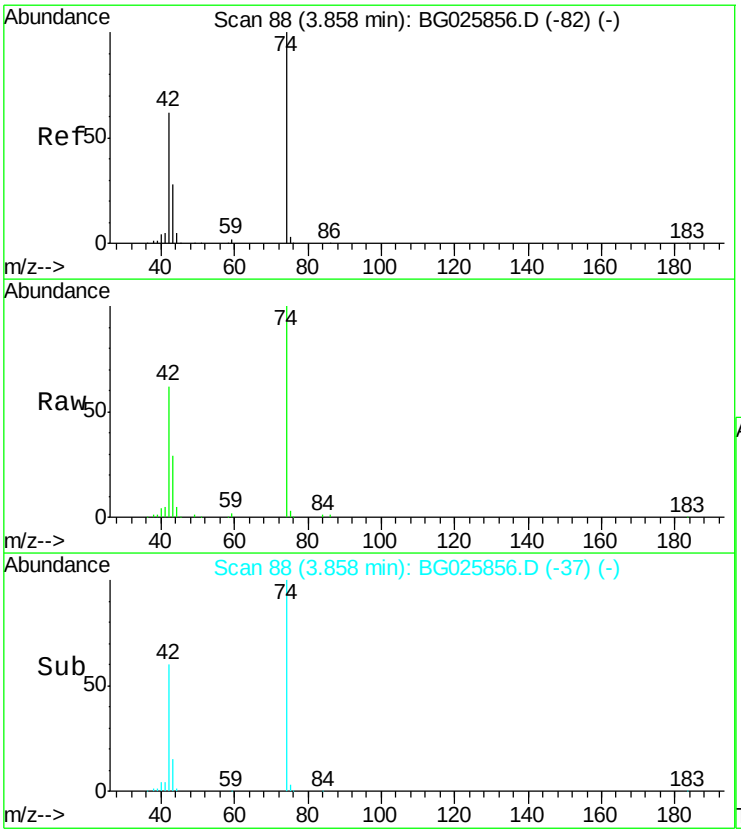
#3
Pyridine
Concen: 47.70 ng
RT: 3.95 min Scan# 104
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 329329

Ion	Ratio	Lower	Upper
79	100		
52	76.8	77.8	116.6#
51	37.5	43.2	64.8#

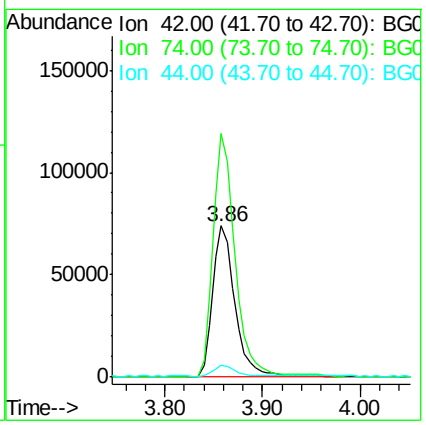


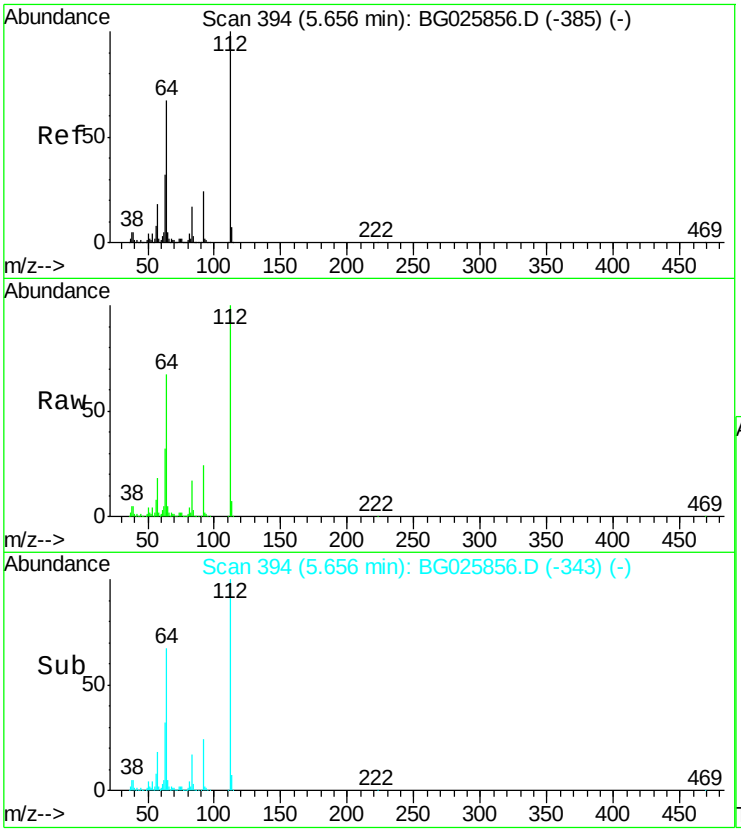


#4
n-Nitrosodimethylamine
Concen: 29.68 ng
RT: 3.86 min Scan# 88
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion: 42 Resp: 117897

Ion	Ratio	Lower	Upper
42	100		
74	161.2	76.7	115.1#
44	8.2	6.1	9.1



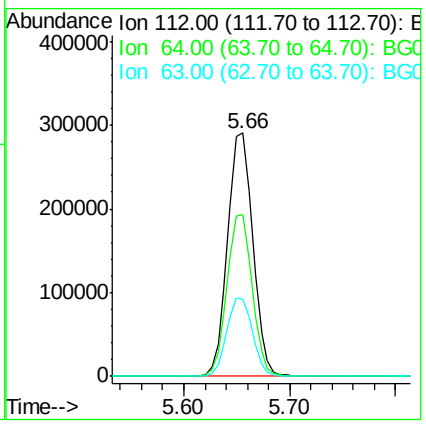


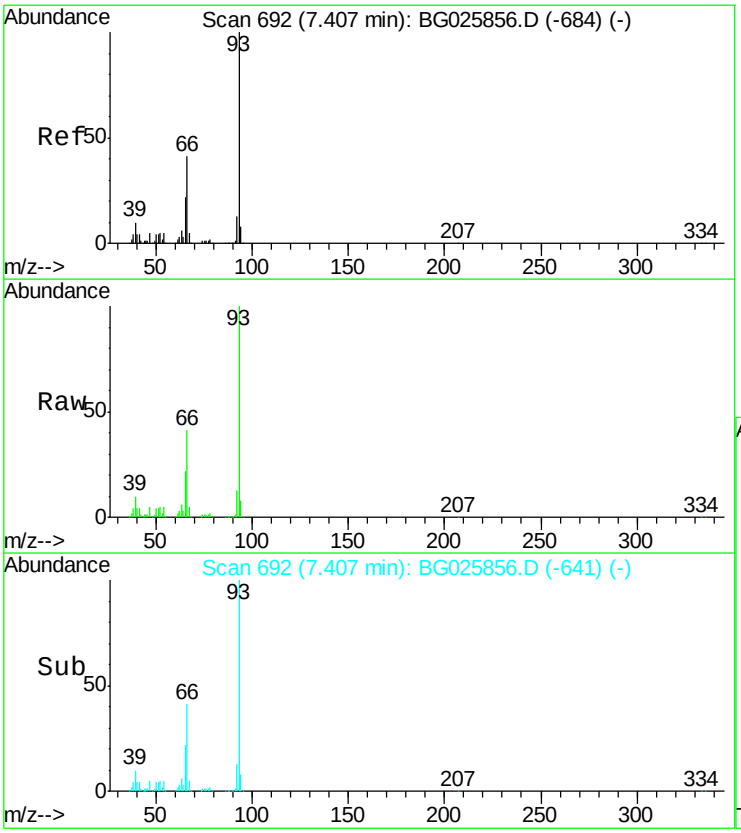
#5
2-Fluorophenol
Concen: 85.34 ng
RT: 5.66 min Scan# 394
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 478960

Ion	Ratio	Lower	Upper
112	100		
64	66.6	61.8	92.6
63	31.5	37.2	55.8#

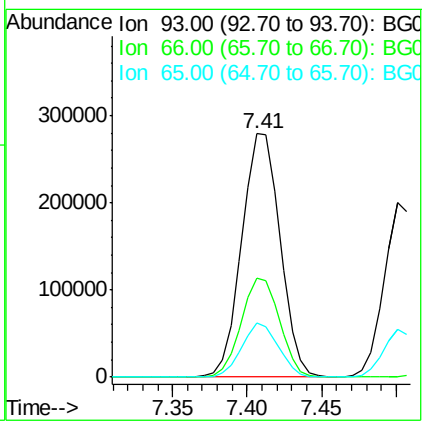


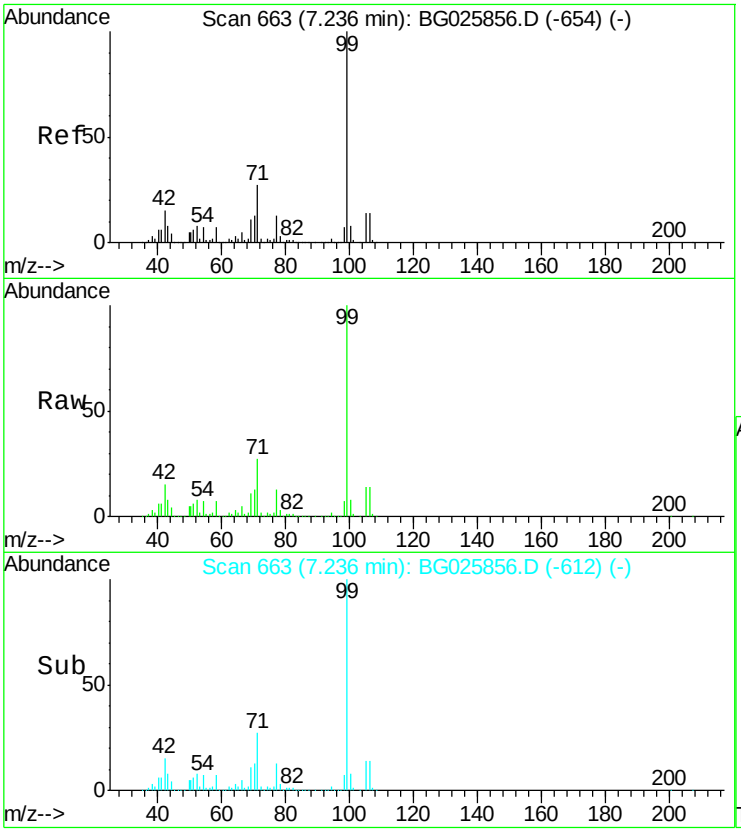


#6
Aniline
Concen: 43.06 ng
RT: 7.41 min Scan# 692
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion: 93 Resp: 497367

Ion	Ratio	Lower	Upper
93	100		
66	40.5	35.4	53.2
65	22.2	21.2	31.8



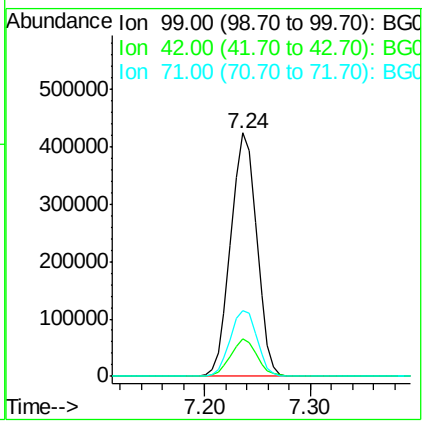


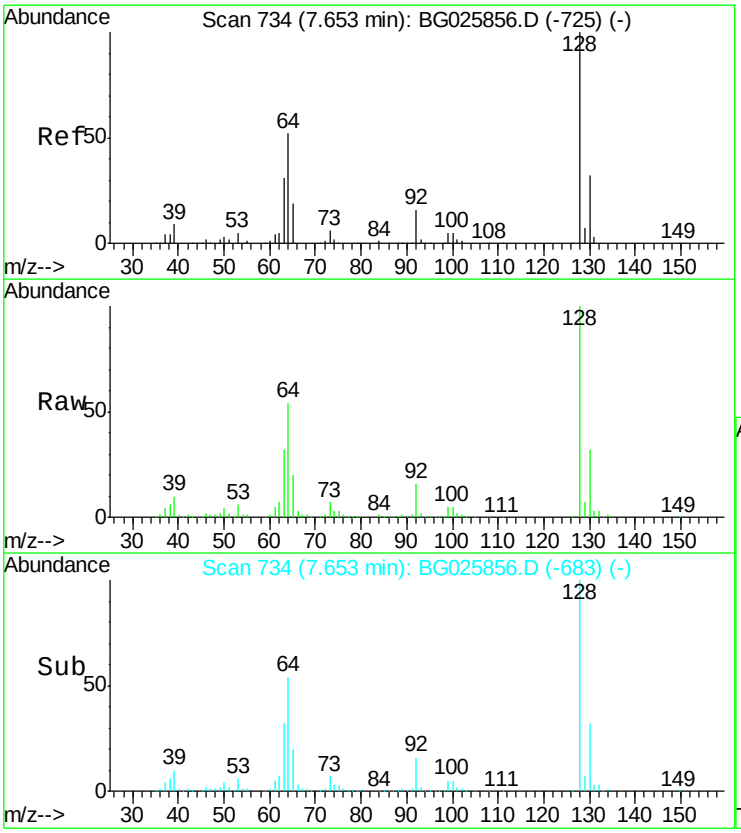
#7
Phenol-d6
Concen: 87.90 ng
RT: 7.24 min Scan# 663
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 720554

Ion	Ratio	Lower	Upper
99	100		
42	15.4	20.5	30.7#
71	27.2	37.6	56.4#

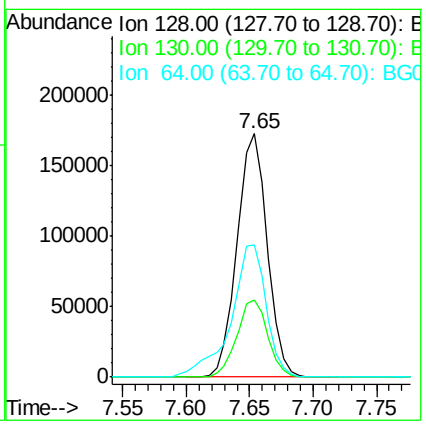


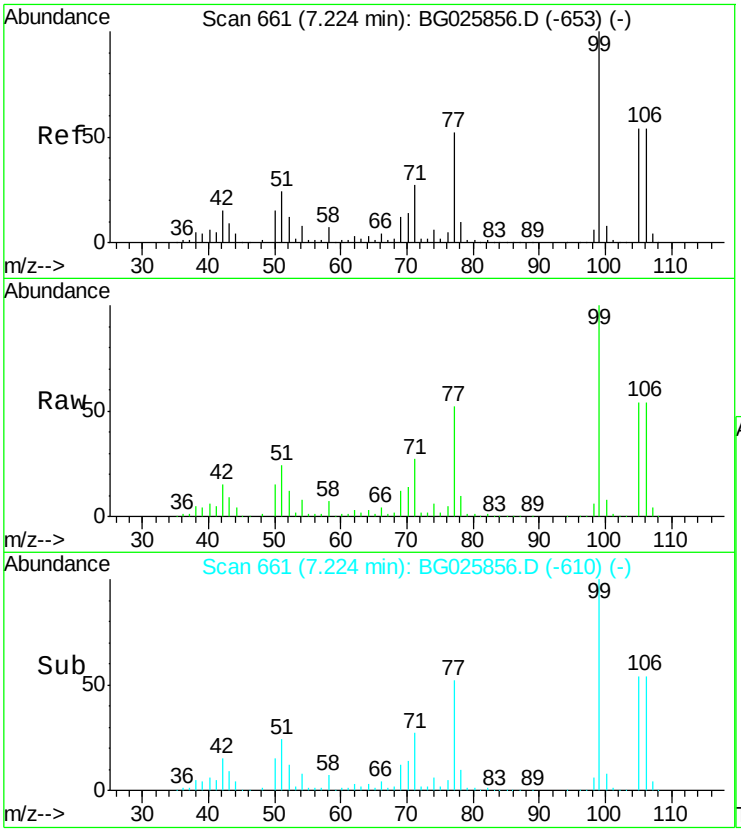


#8
2-Chlorophenol
Concen: 44.71 ng
RT: 7.65 min Scan# 734
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:128 Resp: 284862

Ion	Ratio	Lower	Upper
128	100		
130	31.9	11.4	51.4
64	54.4	46.6	86.6



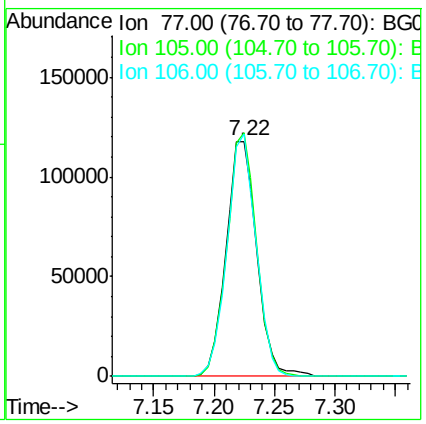


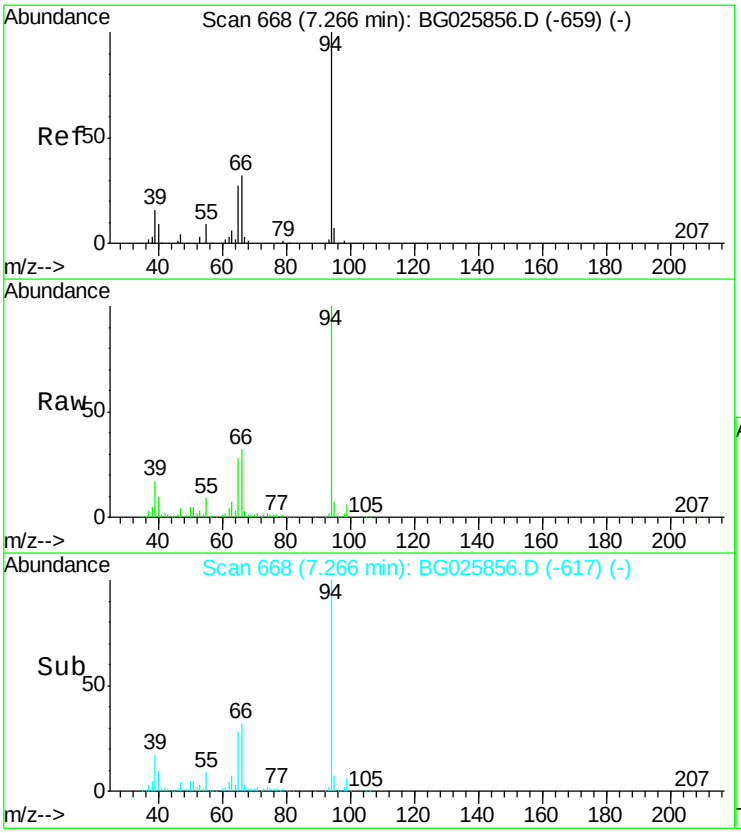
#9
Benzaldehyde
Concen: 29.95 ng
RT: 7.22 min Scan# 661
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 208241

Ion	Ratio	Lower	Upper
77	100		
105	103.5	60.9	100.9#
106	103.3	55.1	95.1#

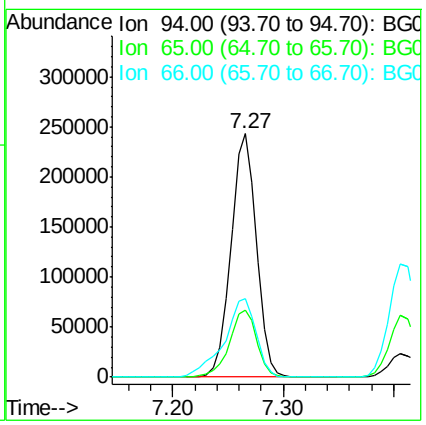


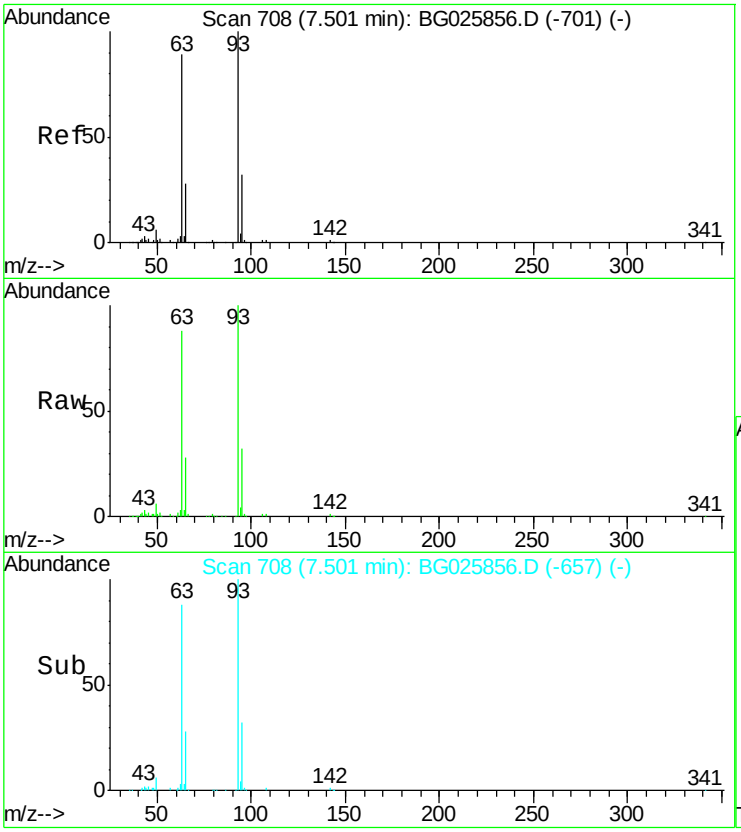


#10
Phenol
Concen: 42.53 ng
RT: 7.27 min Scan# 668
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion: 94 Resp: 391796

Ion	Ratio	Lower	Upper
94	100		
65	27.6	20.6	60.6
66	32.4	35.5	75.5#



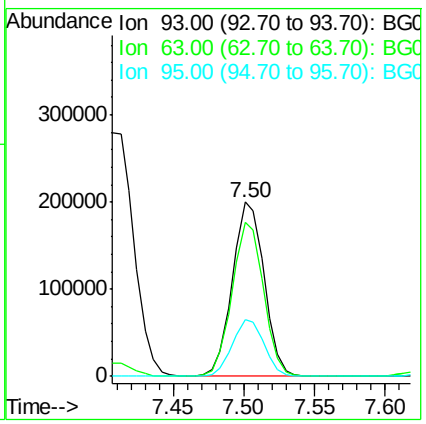


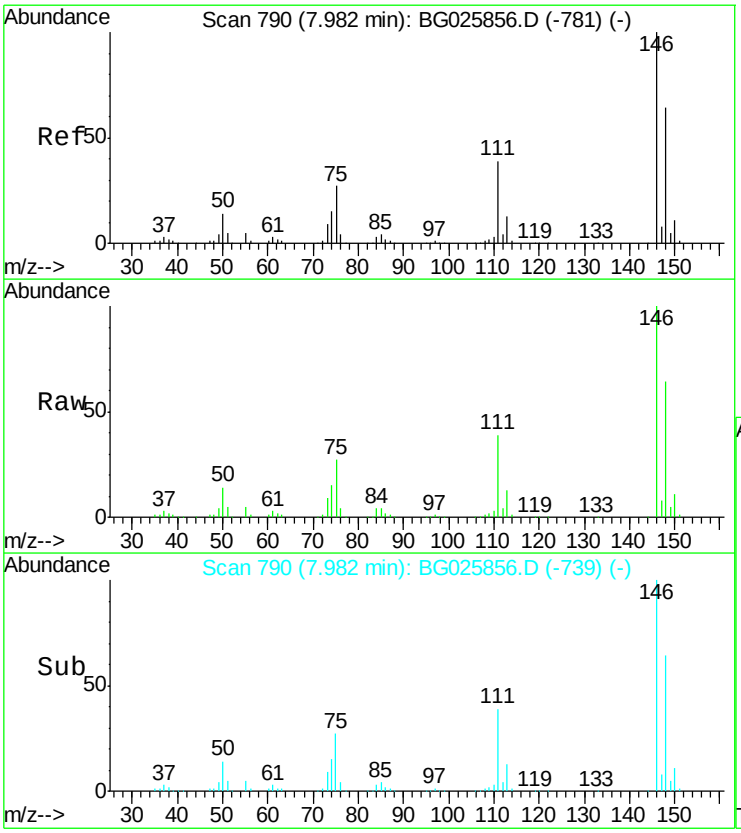
#11
bis(2-Chloroethyl)ether
Concen: 43.21 ng
RT: 7.50 min Scan# 708
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 314747

Ion	Ratio	Lower	Upper
93	100		
63	88.4	78.5	118.5
95	32.4	9.8	49.8

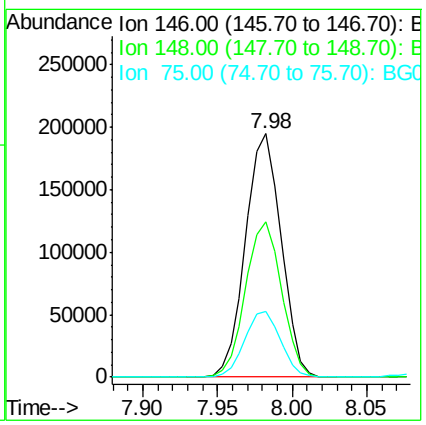


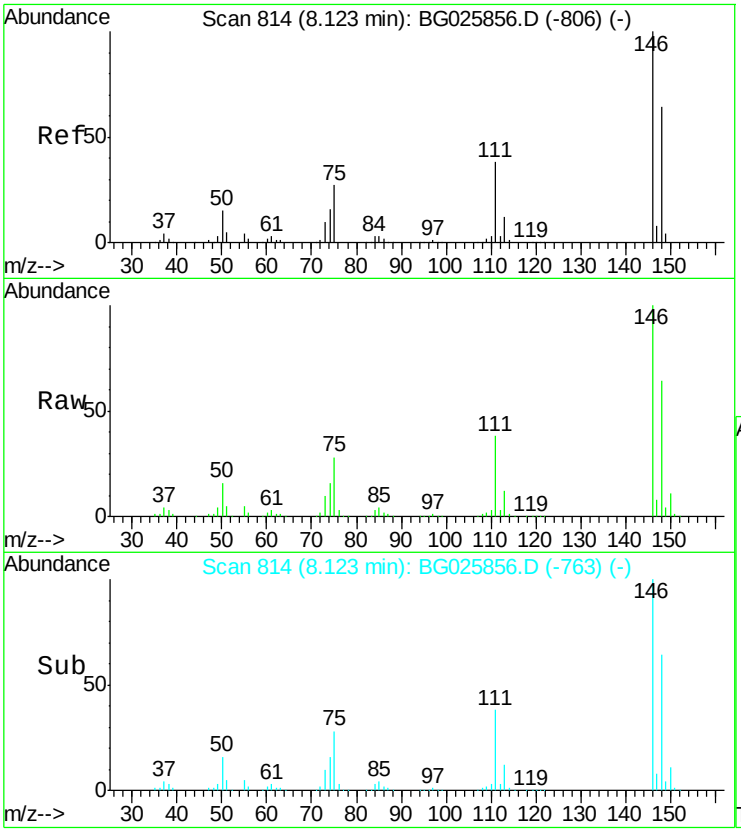


#12
1,3-Dichlorobenzene
Concen: 41.38 ng
RT: 7.98 min Scan# 790
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:146 Resp: 322356

Ion	Ratio	Lower	Upper
146	100		
148	63.9	49.2	73.8
75	27.0	33.4	50.2#



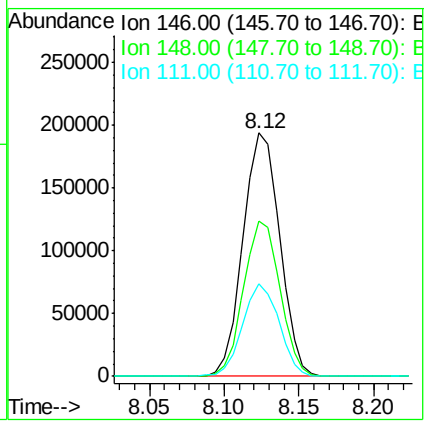


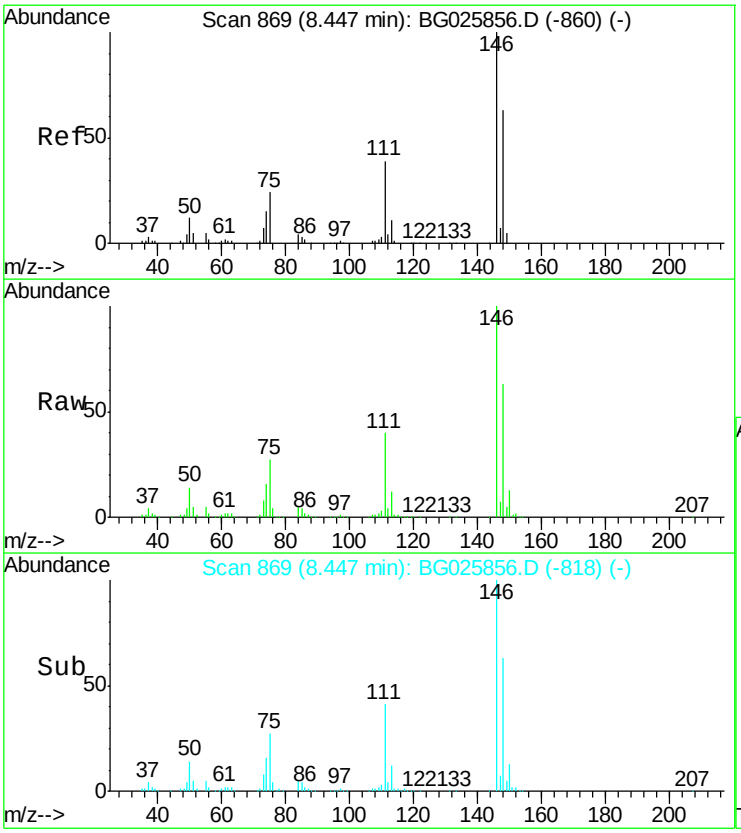
#13
1,4-Dichlorobenzene
Concen: 41.84 ng
RT: 8.12 min Scan# 814
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 331427

Ion	Ratio	Lower	Upper
146	100		
148	63.8	52.2	78.2
111	37.8	37.0	55.6

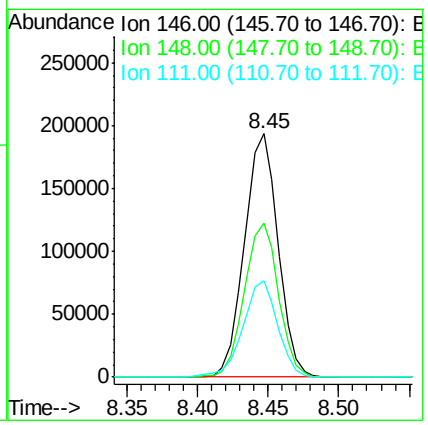


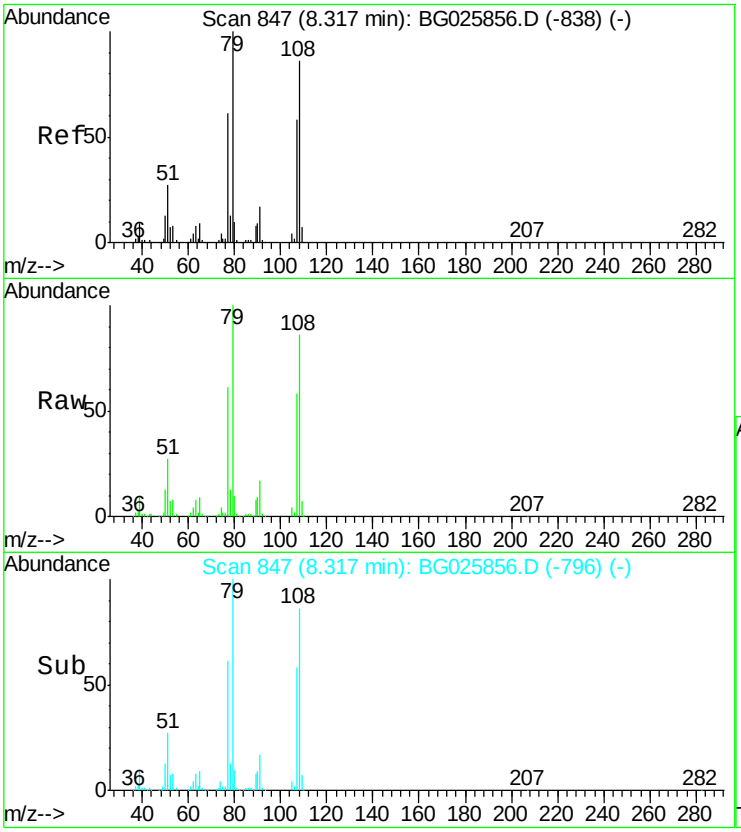


#14
1,2-Dichlorobenzene
Concen: 42.52 ng
RT: 8.45 min Scan# 869
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:146 Resp: 322719

Ion	Ratio	Lower	Upper
146	100		
148	63.1	54.6	81.8
111	39.8	39.7	59.5



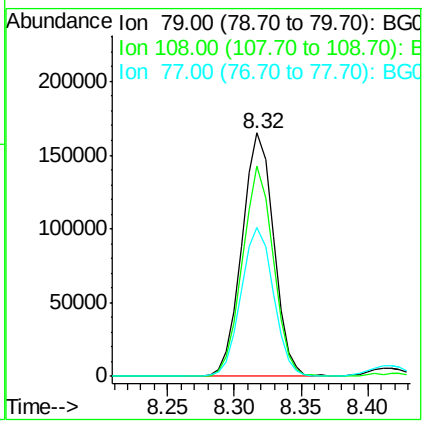


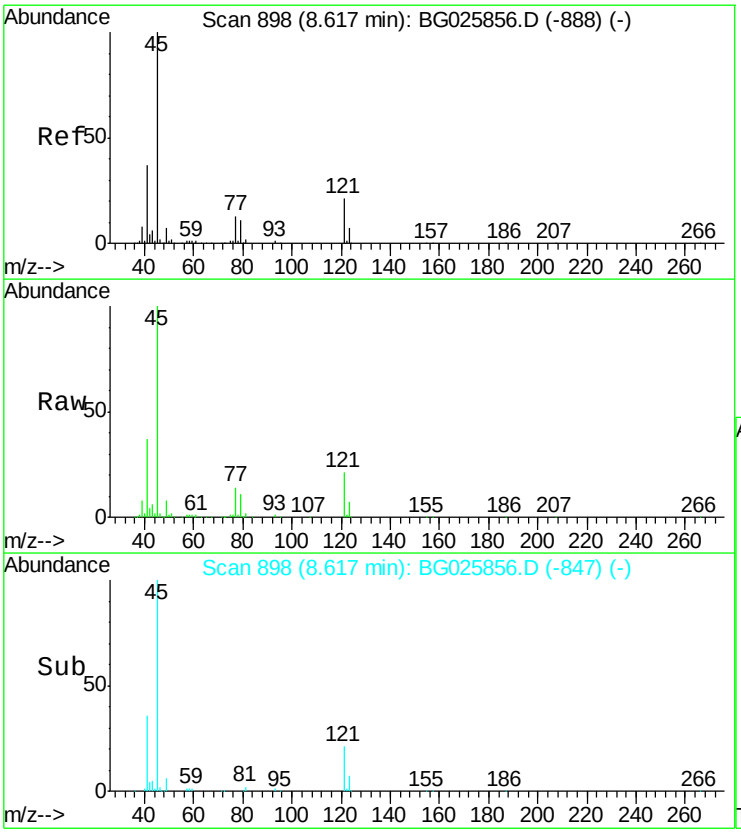
#15
Benzyl Alcohol
Concen: 38.30 ng
RT: 8.32 min Scan# 847
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 271514

Ion	Ratio	Lower	Upper
79	100		
108	86.2	45.5	68.3#
77	60.9	54.3	81.5

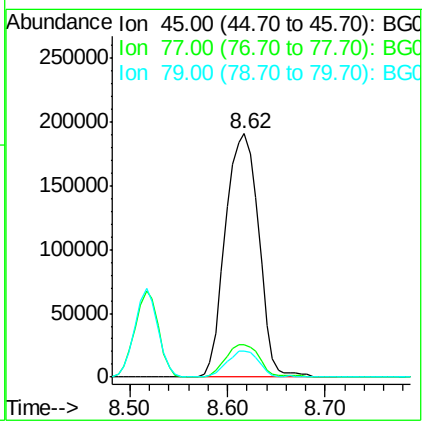


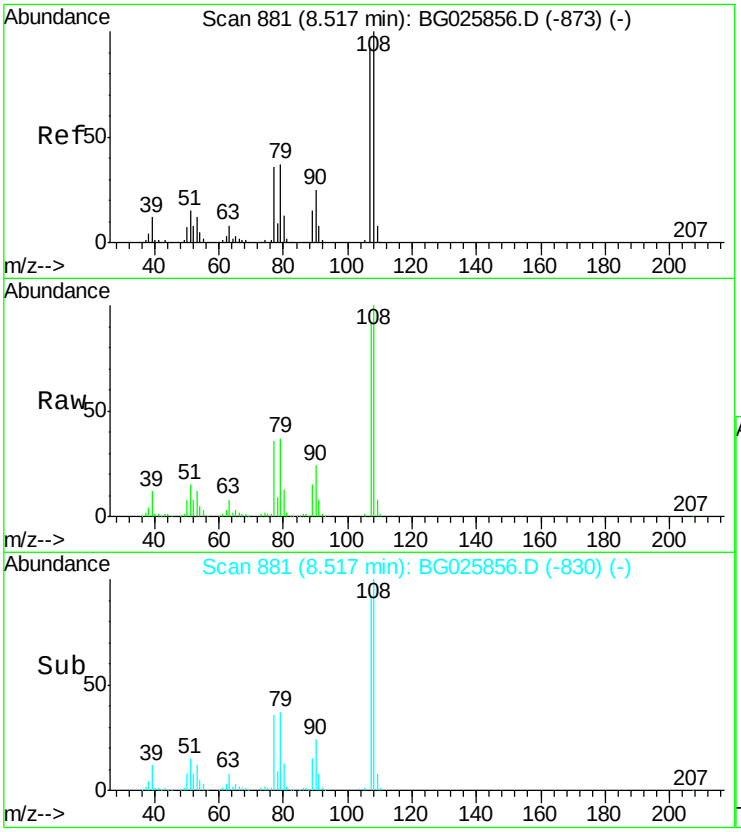


#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.89 ng
RT: 8.62 min Scan# 898
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion: 45 Resp: 454402

Ion	Ratio	Lower	Upper
45	100		
77	13.5	0.0	30.6
79	10.7	0.0	28.5



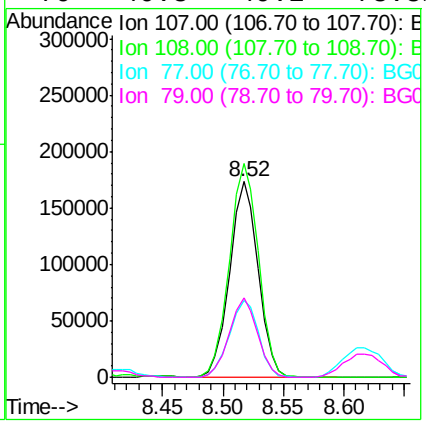


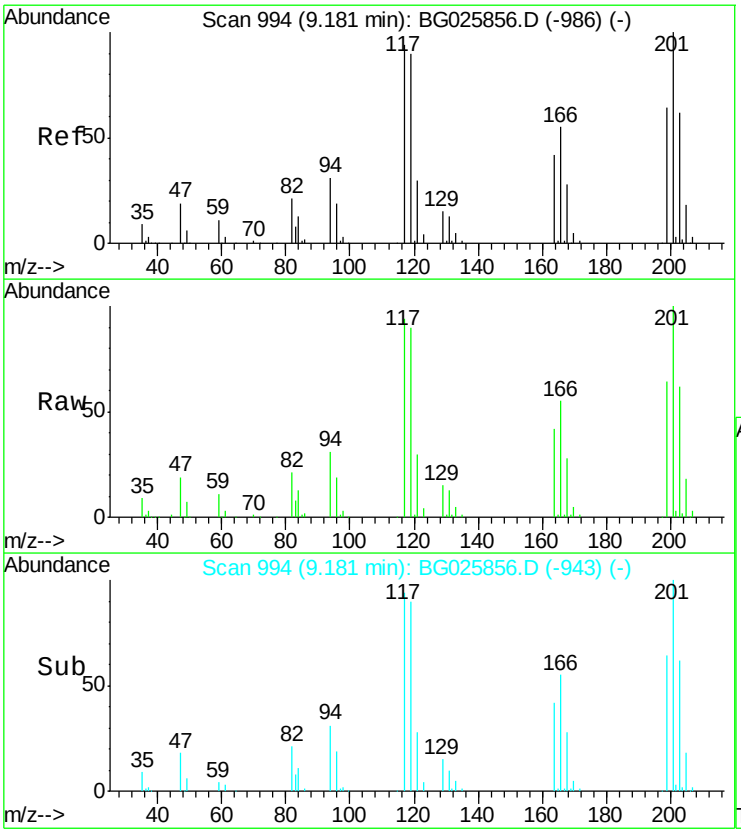
#17
2-Methylphenol
Concen: 45.17 ng
RT: 8.52 min Scan# 881
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 284244

Ion	Ratio	Lower	Upper
107	100		
108	109.1	85.6	128.4
77	39.0	51.4	77.2#
79	40.3	49.2	73.8#

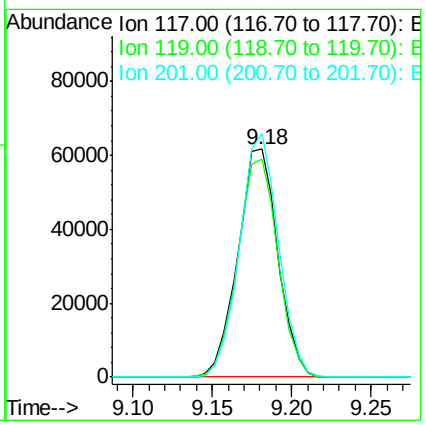


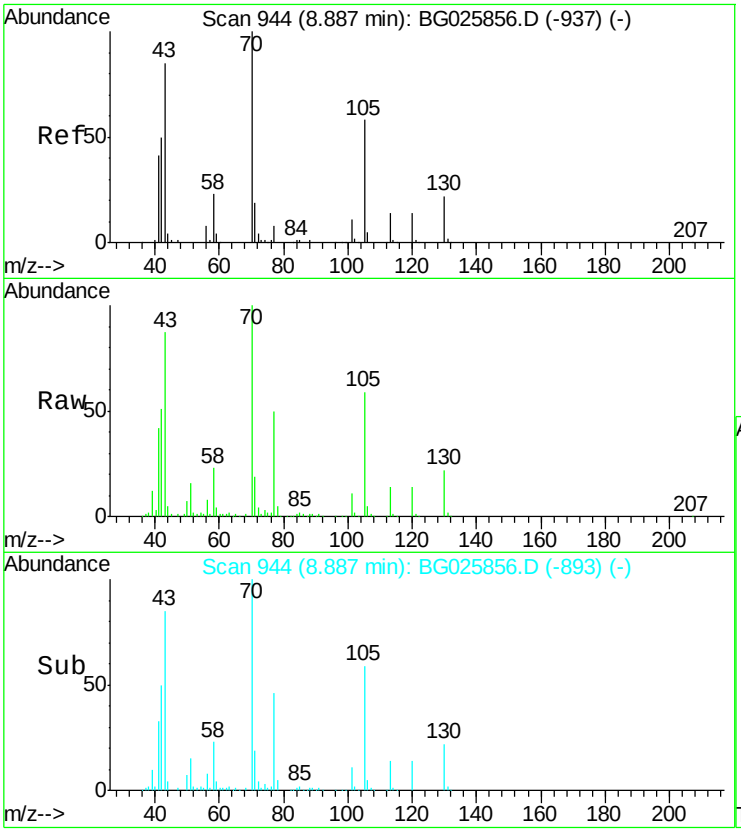


#18
Hexachloroethane
Concen: 33.50 ng
RT: 9.18 min Scan# 994
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:117 Resp: 108059

Ion	Ratio	Lower	Upper
117	100		
119	95.7	69.8	104.6
201	106.8	95.4	143.0



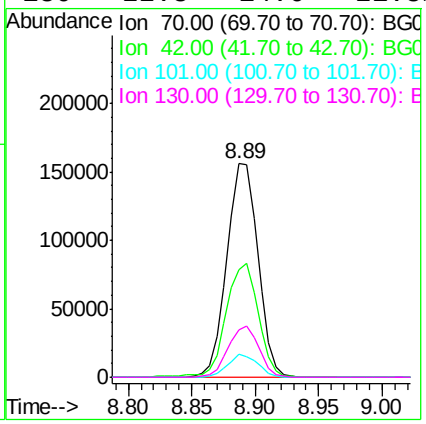


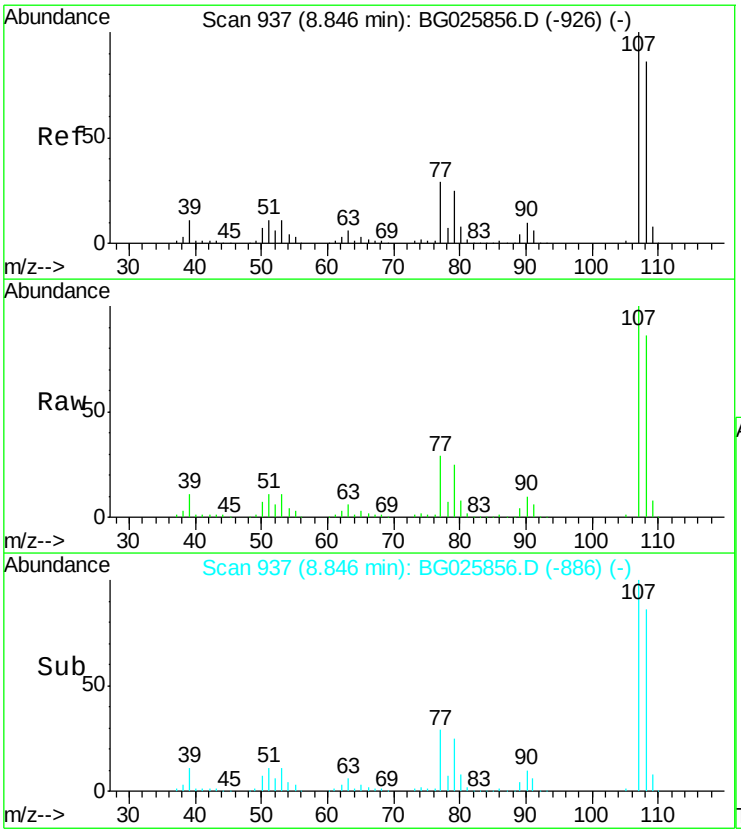
#19
n-Nitroso-di-n-propylamine
Concen: 36.57 ng
RT: 8.89 min Scan# 944
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 264497

Ion	Ratio	Lower	Upper
70	100		
42	50.6	56.1	84.1#
101	10.5	7.5	11.3
130	22.3	14.6	21.8#

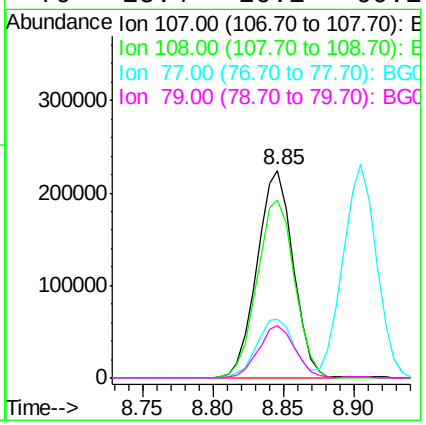


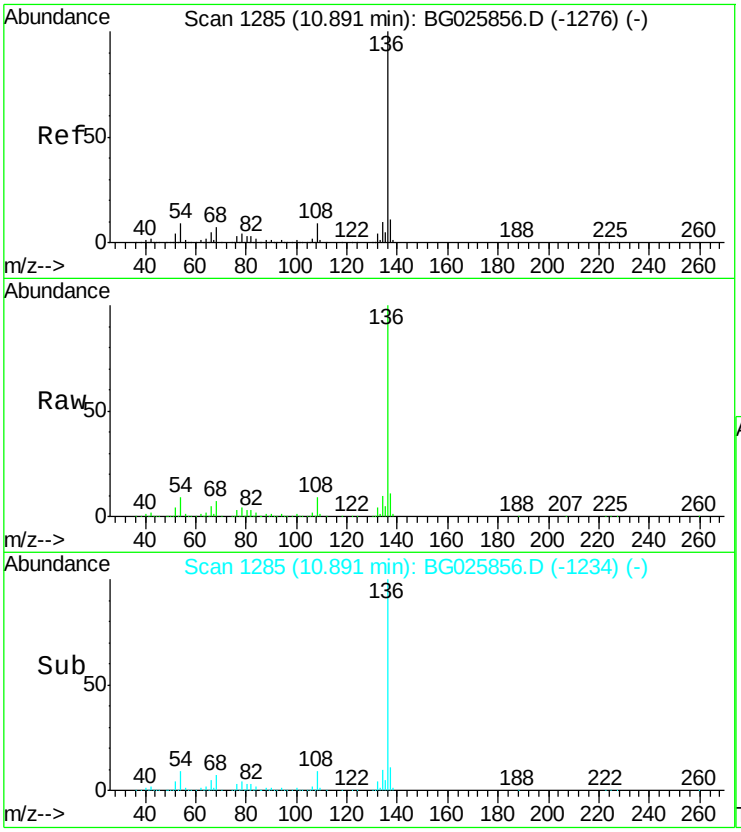


#20
3+4-Methylphenols
Concen: 46.96 ng
RT: 8.85 min Scan# 937
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:107 Resp: 403306

Ion	Ratio	Lower	Upper
107	100		
108	85.9	70.8	110.8
77	28.6	25.8	65.8
79	25.4	20.1	60.1



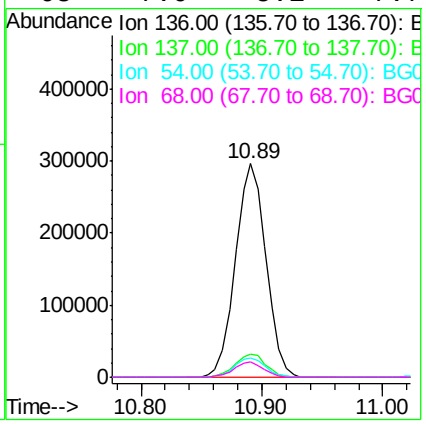


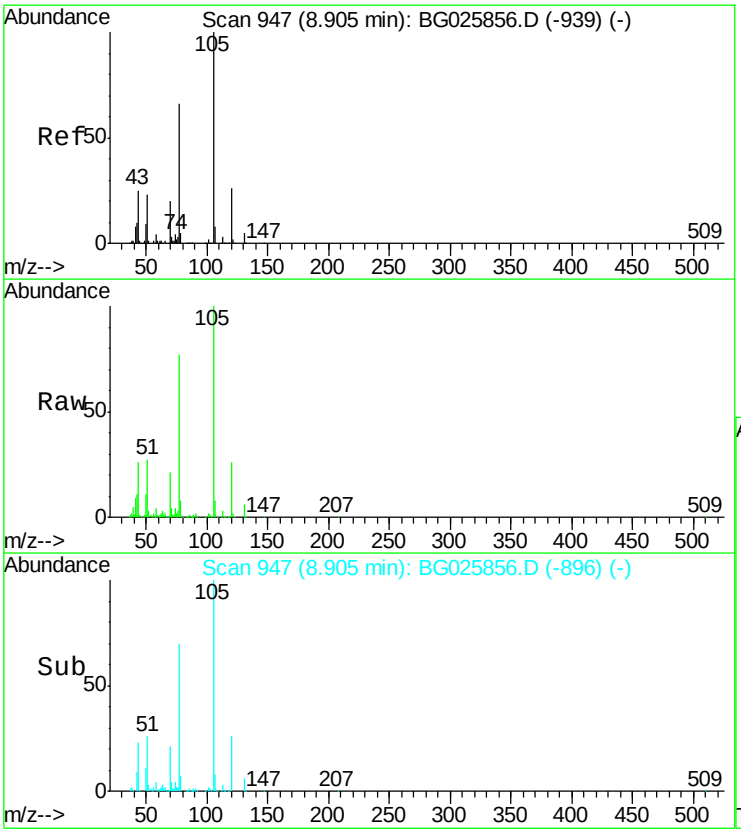
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.89 min Scan# 1285
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 520828

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	8.9	9.3	13.9#
68	7.0	5.1	7.7

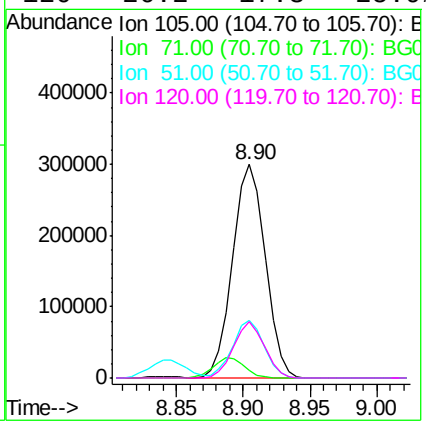


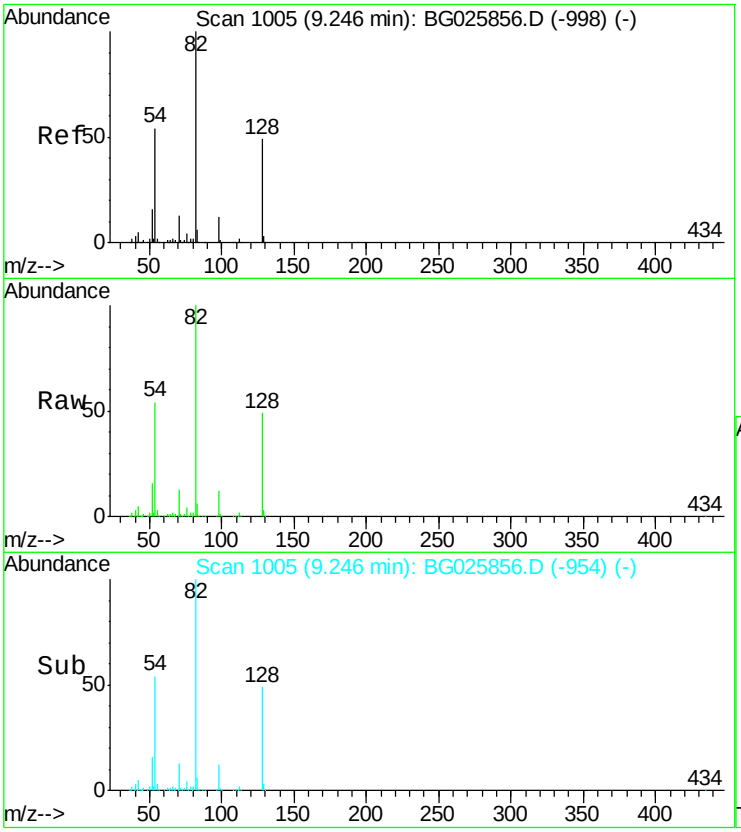


#22
Acetophenone
Concen: 35.88 ng
RT: 8.90 min Scan# 947
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:105 Resp: 511678

Ion	Ratio	Lower	Upper
105	100		
71	3.6	0.9	1.3#
51	27.1	34.0	51.0#
120	26.2	17.3	25.9#



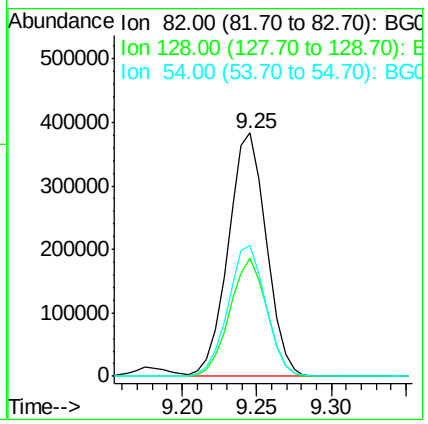


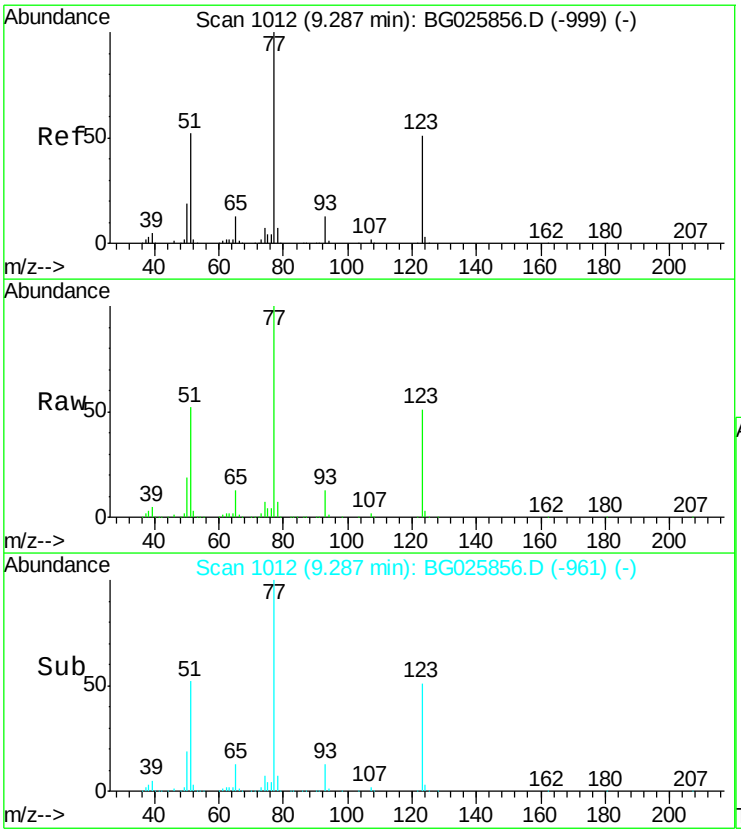
#23
Nitrobenzene-d5
Concen: 55.24 ng
RT: 9.25 min Scan# 1005
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 680884

Ion	Ratio	Lower	Upper
82	100		
128	48.6	26.4	39.6#
54	53.7	49.4	74.2

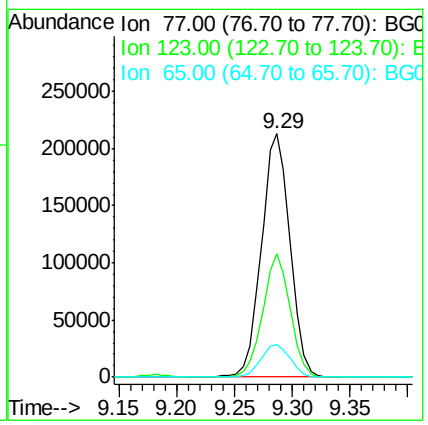


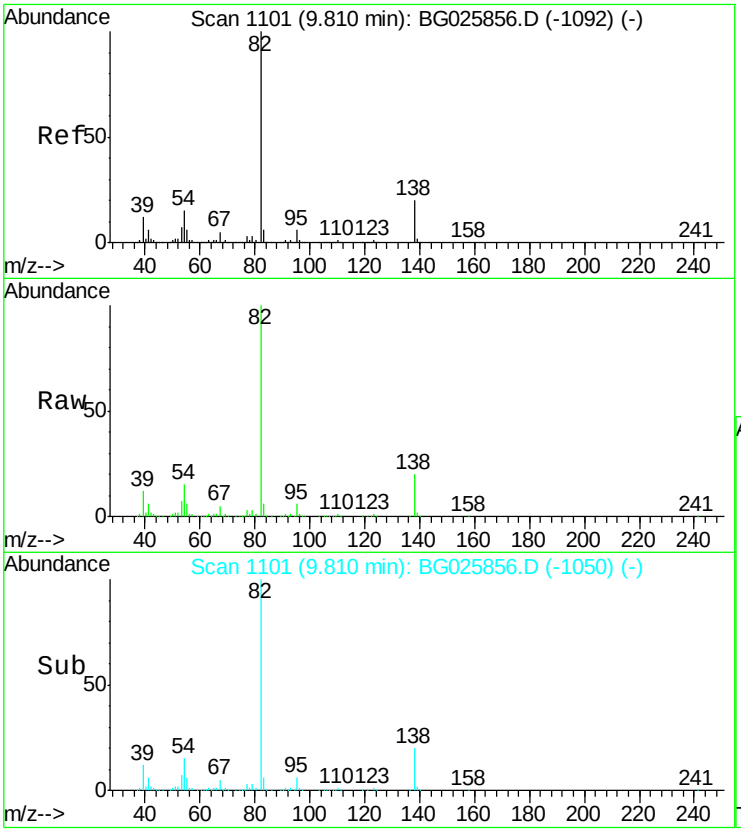


#24
Nitrobenzene
Concen: 27.26 ng
RT: 9.29 min Scan# 1012
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion: 77 Resp: 366920

Ion	Ratio	Lower	Upper
77	100		
123	50.6	26.1	39.1#
65	13.3	12.4	18.6



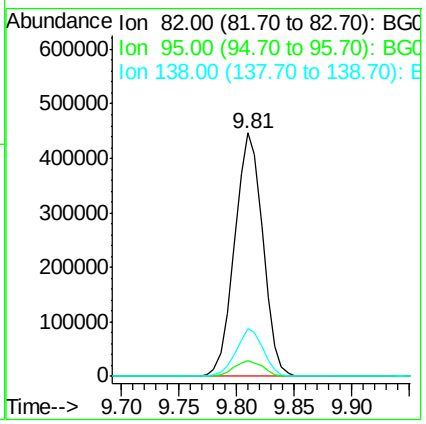


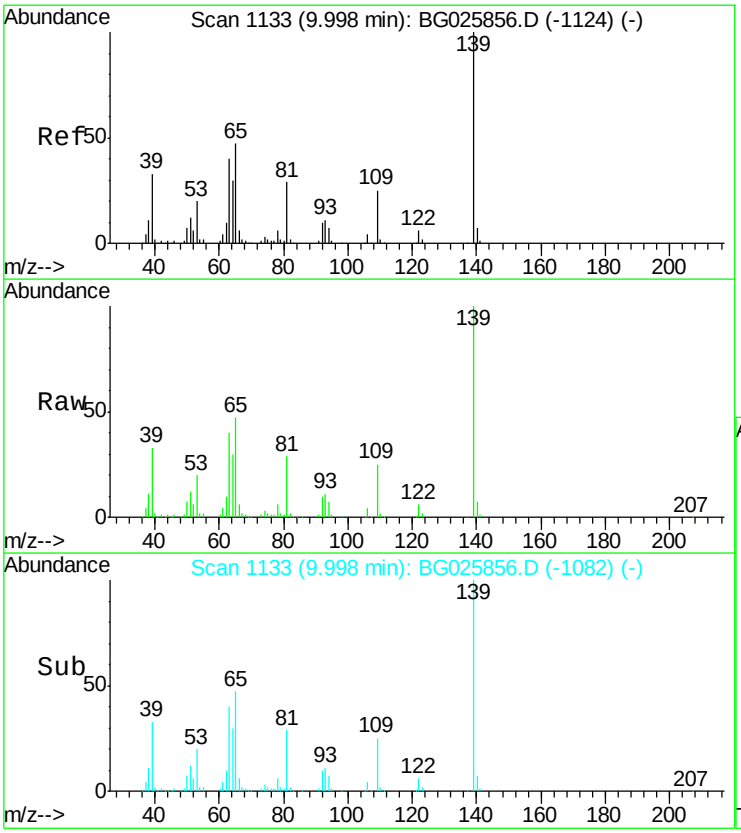
#25
Isophorone
Concen: 31.34 ng
RT: 9.81 min Scan# 1101
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 752842

Ion	Ratio	Lower	Upper
82	100		
95	6.3	7.5	11.3#
138	19.5	12.3	18.5#

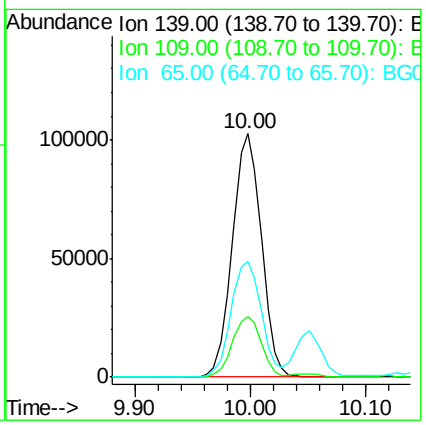


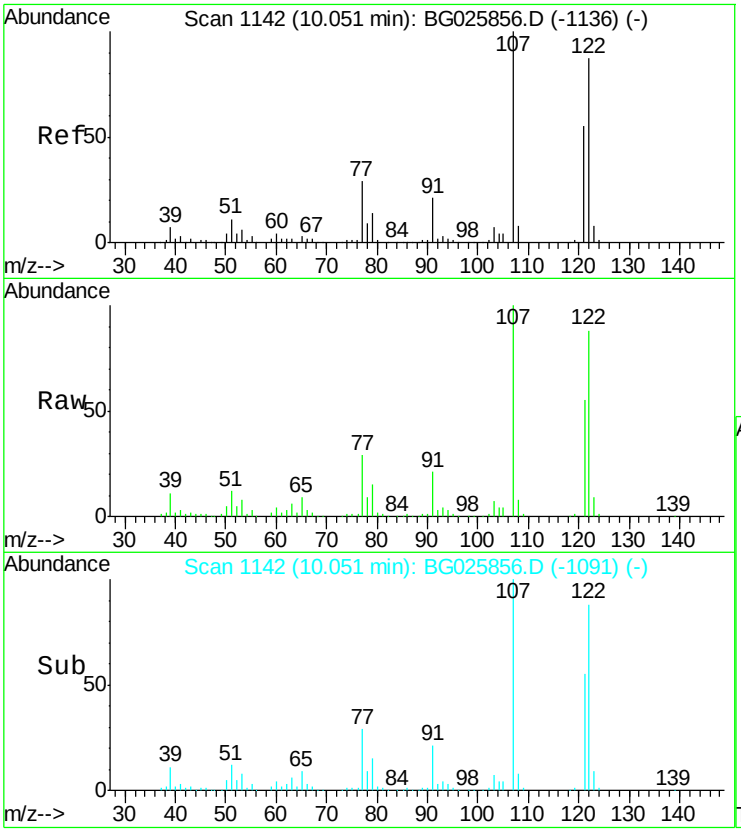


#26
2-Nitrophenol
Concen: 37.36 ng
RT: 10.00 min Scan# 1133
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:139 Resp: 178152

Ion	Ratio	Lower	Upper
139	100		
109	24.8	38.6	58.0#
65	47.4	57.1	85.7#



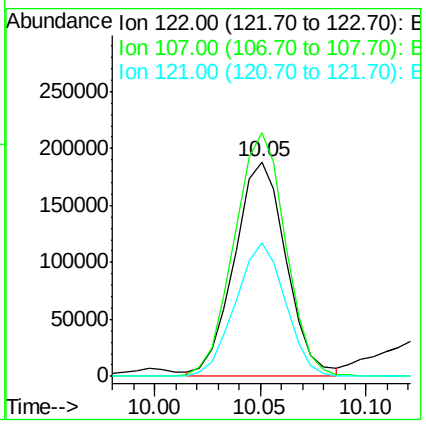


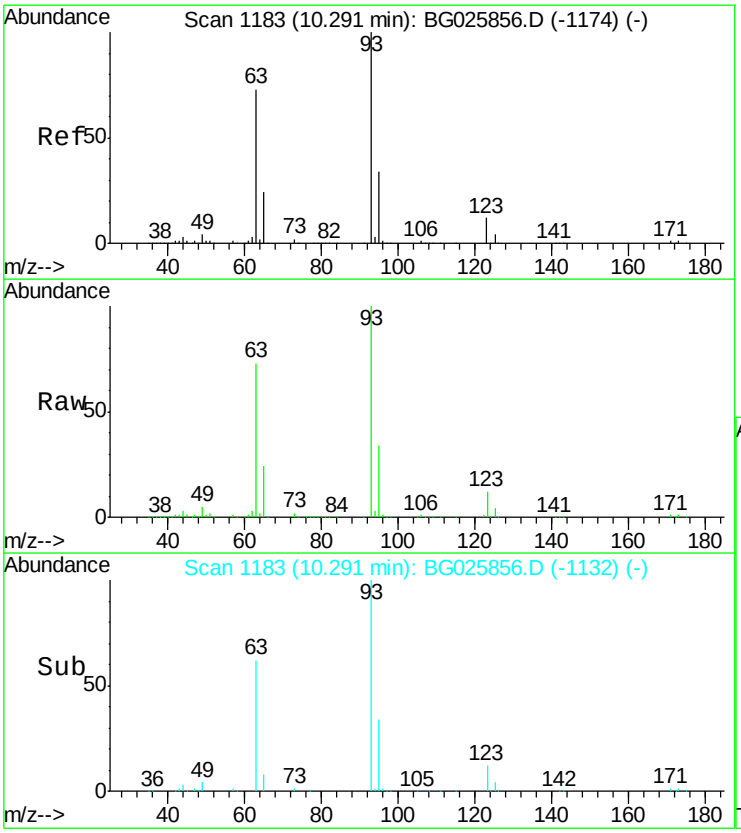
#27
2,4-Dimethylphenol
Concen: 38.47 ng
RT: 10.05 min Scan# 1142
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 319513

Ion	Ratio	Lower	Upper
122	100		
107	113.6	104.2	156.4
121	62.6	46.0	69.0

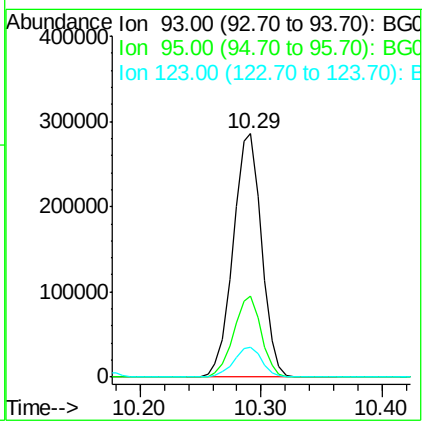


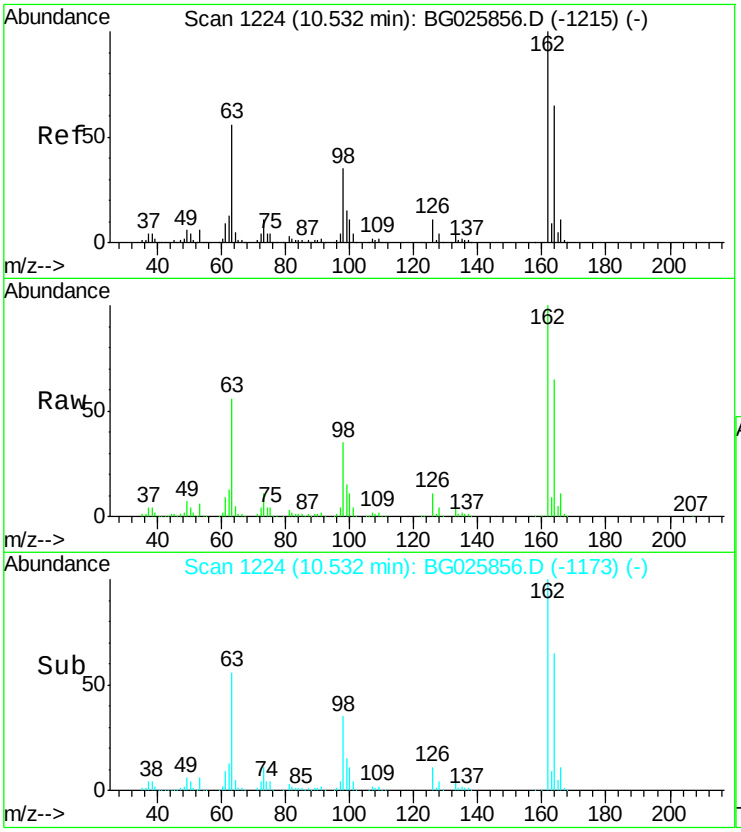


#28
bis(2-Chloroethoxy)methane
Concen: 36.76 ng
RT: 10.29 min Scan# 1183
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion: 93 Resp: 467385

Ion	Ratio	Lower	Upper
93	100		
95	33.5	25.7	38.5
123	12.2	8.3	12.5



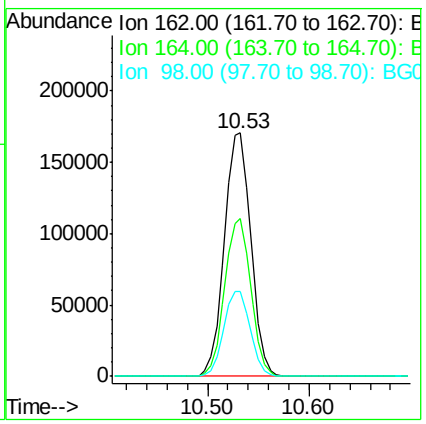


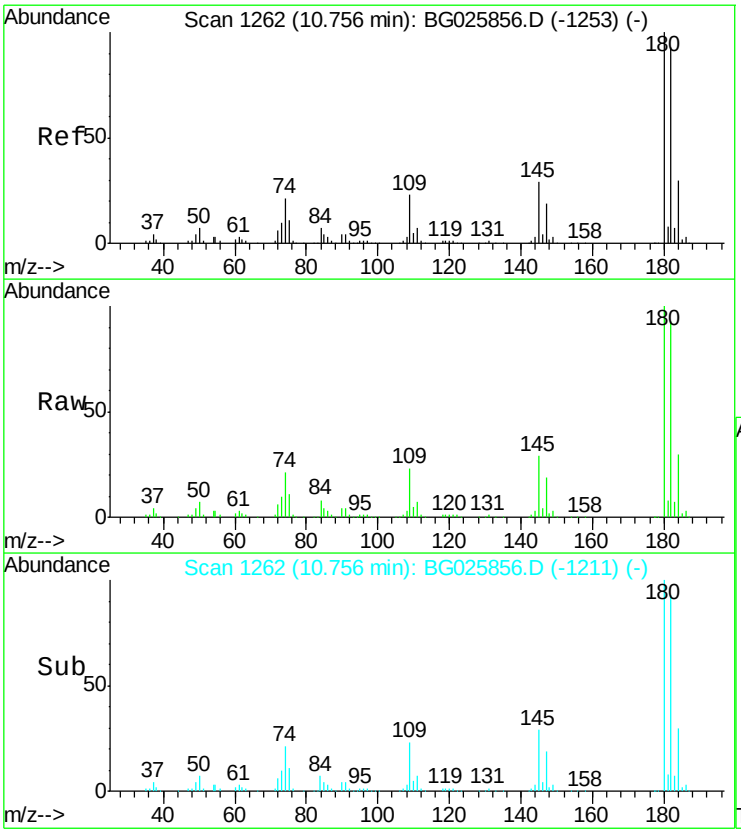
#29
2,4-Dichlorophenol
Concen: 36.30 ng
RT: 10.53 min Scan# 1224
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 309463

Ion	Ratio	Lower	Upper
162	100		
164	64.7	42.4	82.4
98	34.9	20.3	60.3

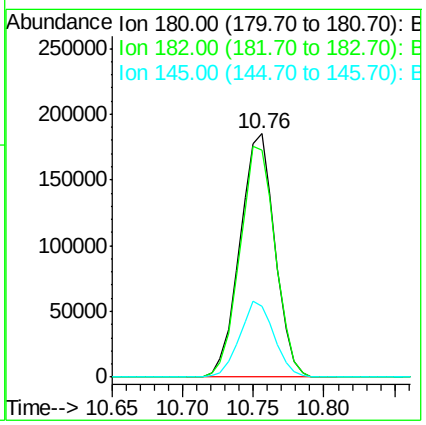


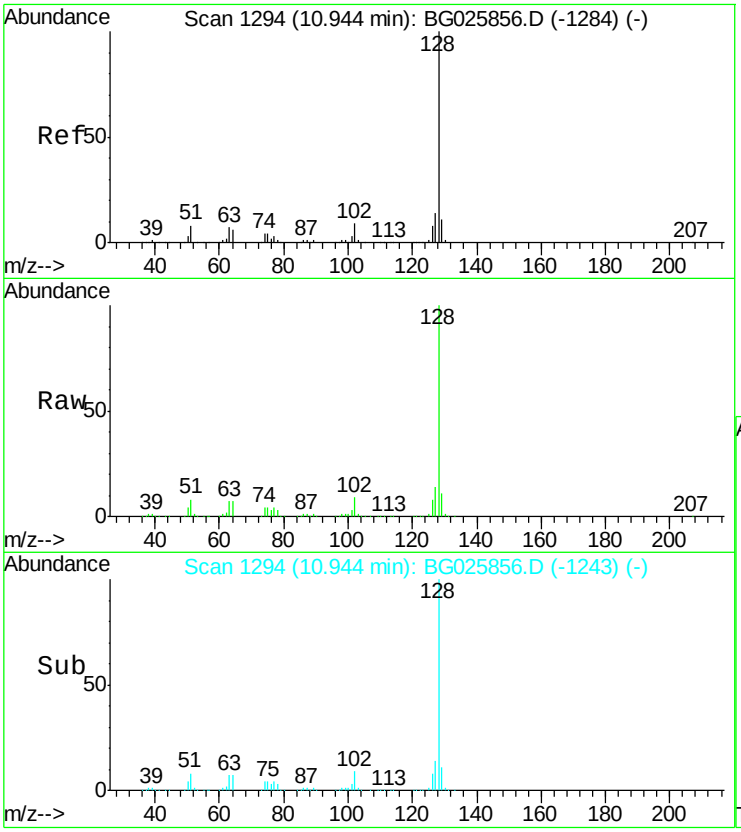


#30
1,2,4-Trichlorobenzene
Concen: 32.35 ng
RT: 10.76 min Scan# 1262
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:180 Resp: 320775

Ion	Ratio	Lower	Upper
180	100		
182	93.4	77.0	115.4
145	29.2	23.4	35.0



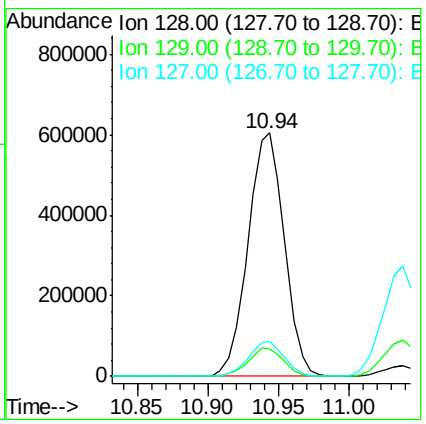


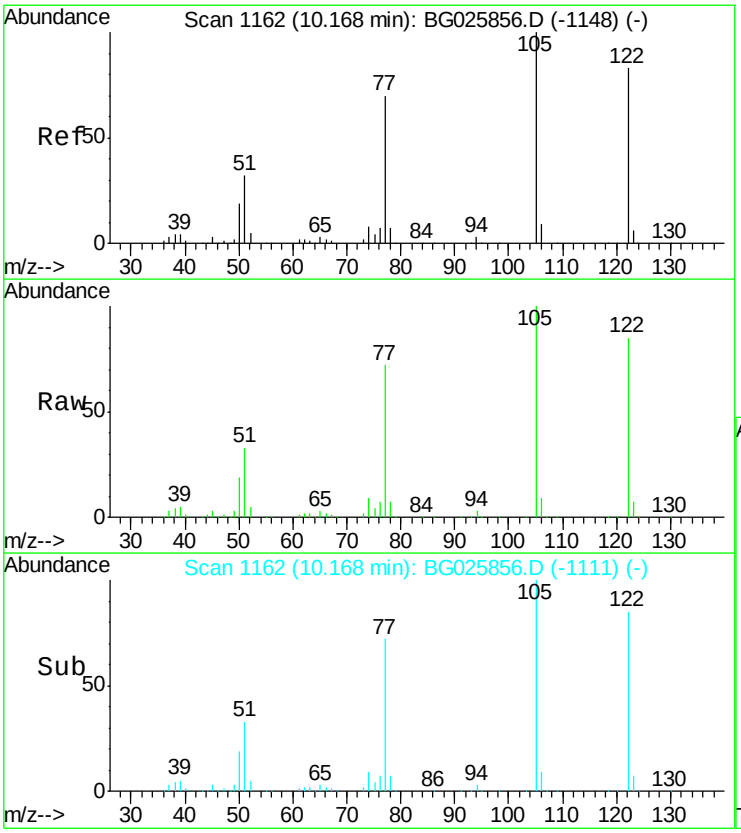
#31
Naphthalene
Concen: 40.27 ng
RT: 10.94 min Scan# 1294
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 1088724

Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.3	13.9
127	14.3	11.4	17.0

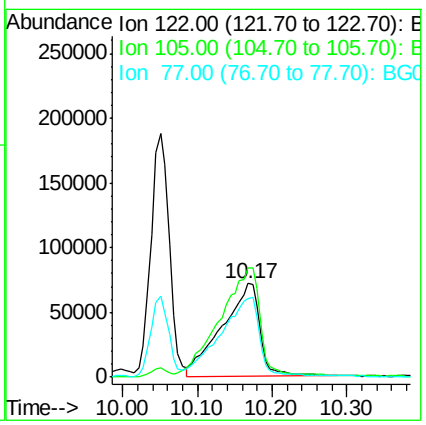


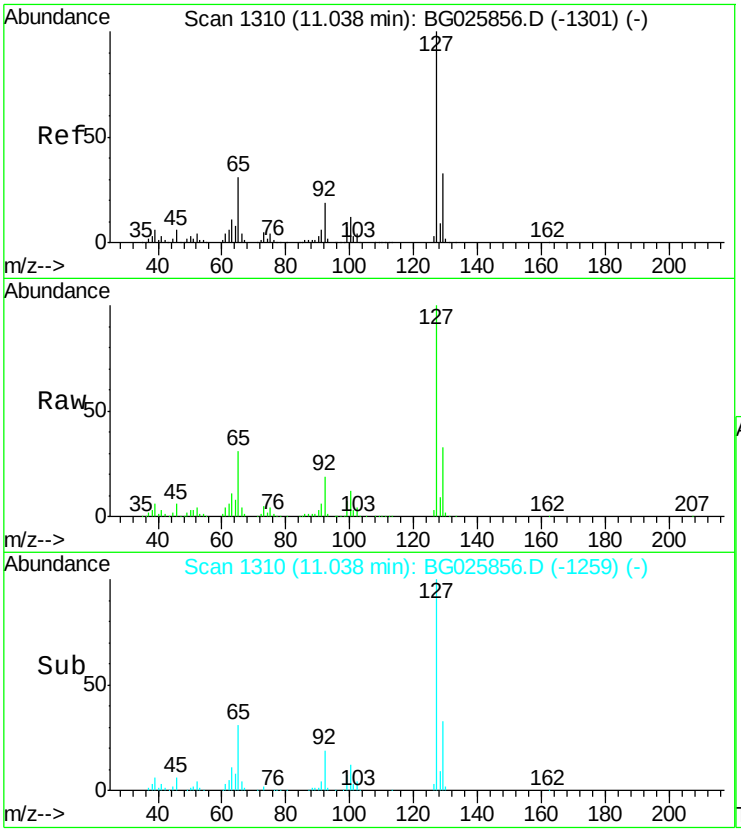


#32
Benzoic acid
Concen: 52.95 ng
RT: 10.17 min Scan# 1162
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:122 Resp: 250841

Ion	Ratio	Lower	Upper
122	100		
105	117.3	120.1	160.1#
77	84.4	104.6	144.6#



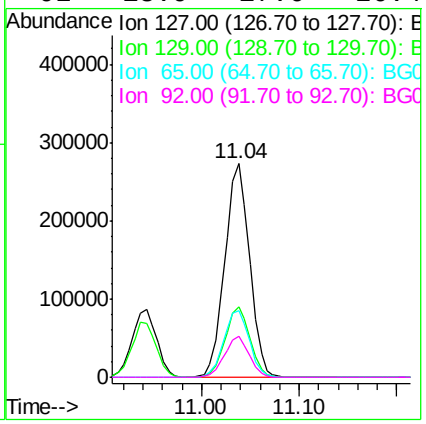


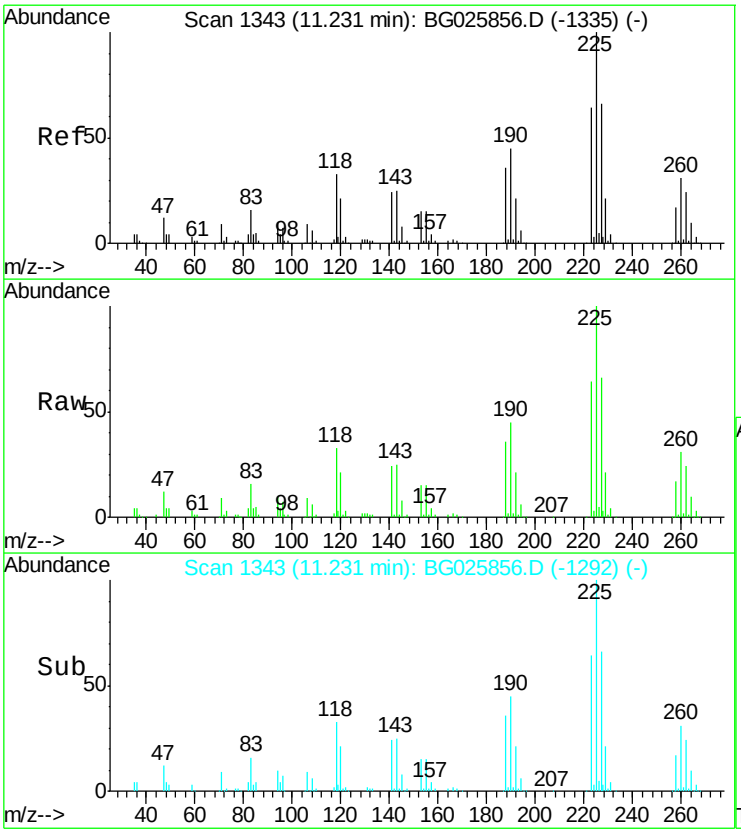
#33
4-Chloroaniline
Concen: 42.70 ng
RT: 11.04 min Scan# 1310
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 479897

Ion	Ratio	Lower	Upper
127	100		
129	33.2	23.6	35.4
65	30.9	37.7	56.5#
92	18.9	17.6	26.4

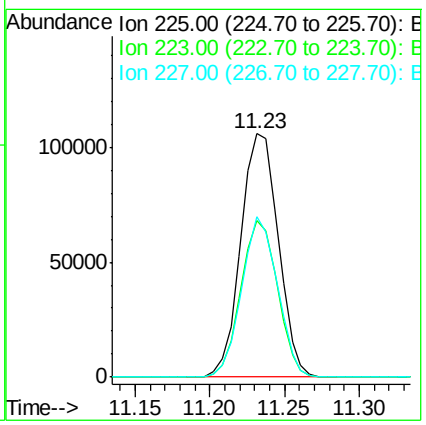


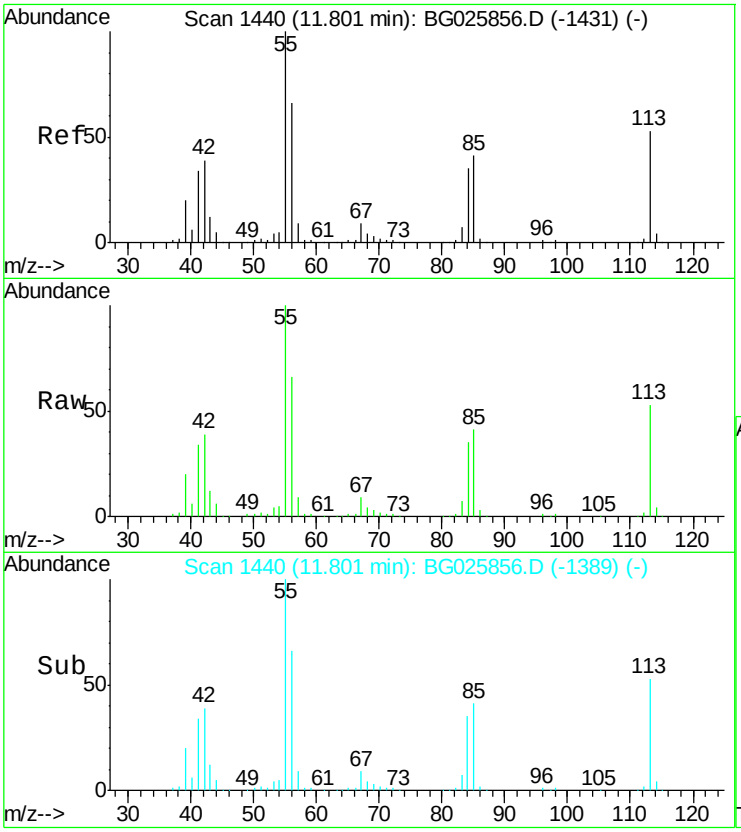


#34
Hexachlorobutadiene
Concen: 22.77 ng
RT: 11.23 min Scan# 1343
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:225 Resp: 183682

Ion	Ratio	Lower	Upper
225	100		
223	64.2	50.7	76.1
227	66.1	49.0	73.6



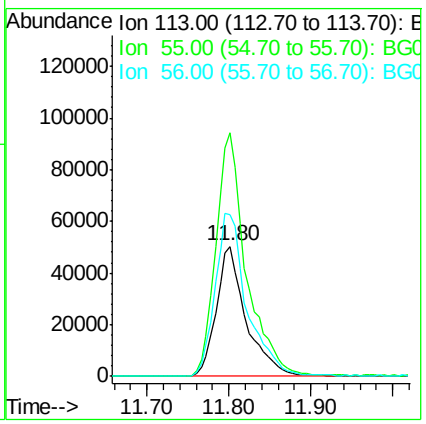


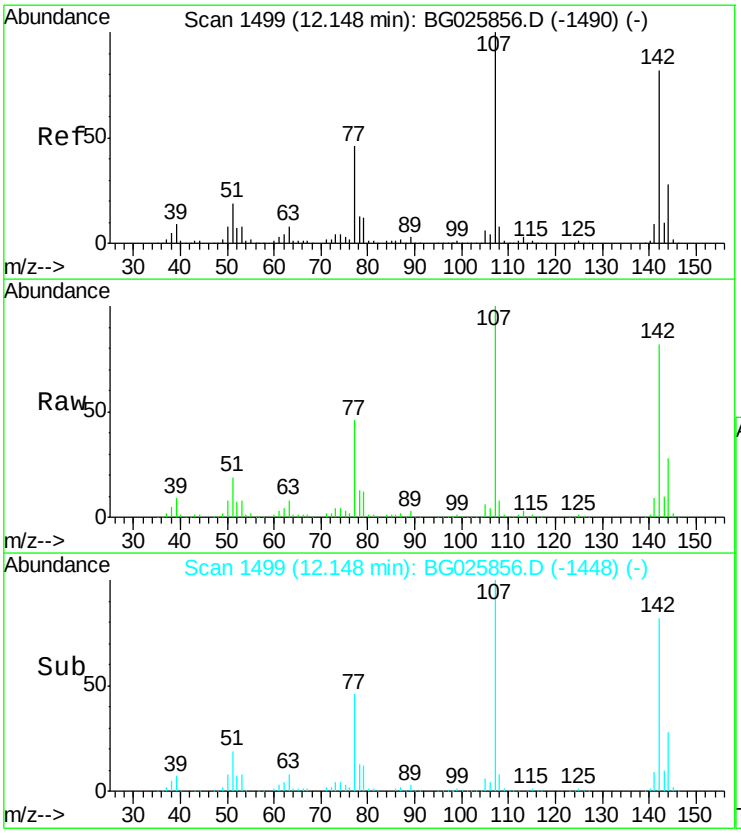
#35
Caprolactam
Concen: 35.09 ng
RT: 11.80 min Scan# 1440
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 127467

Ion	Ratio	Lower	Upper
113	100		
55	187.0	198.6	238.6#
56	124.1	140.4	180.4#

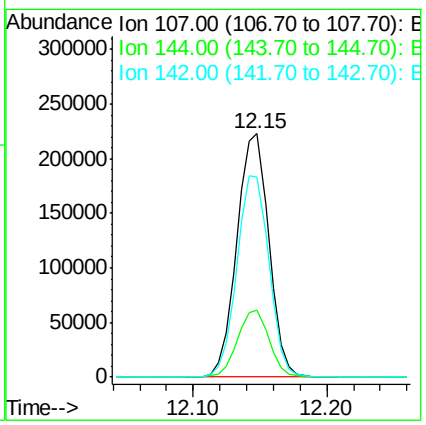


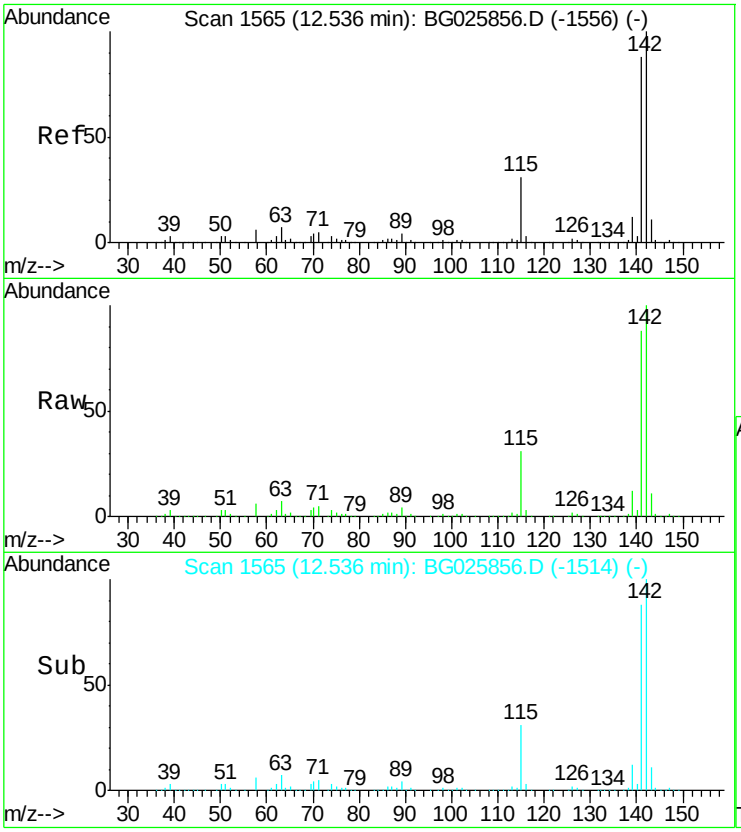


#36
4-Chloro-3-methylphenol
Concen: 35.58 ng
RT: 12.15 min Scan# 1499
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:107 Resp: 369503

Ion	Ratio	Lower	Upper
107	100		
144	27.8	17.4	26.0#
142	82.1	54.1	81.1#



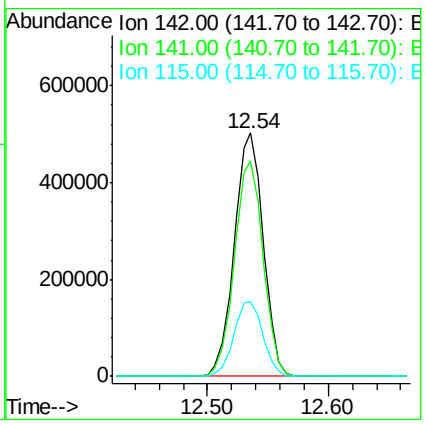


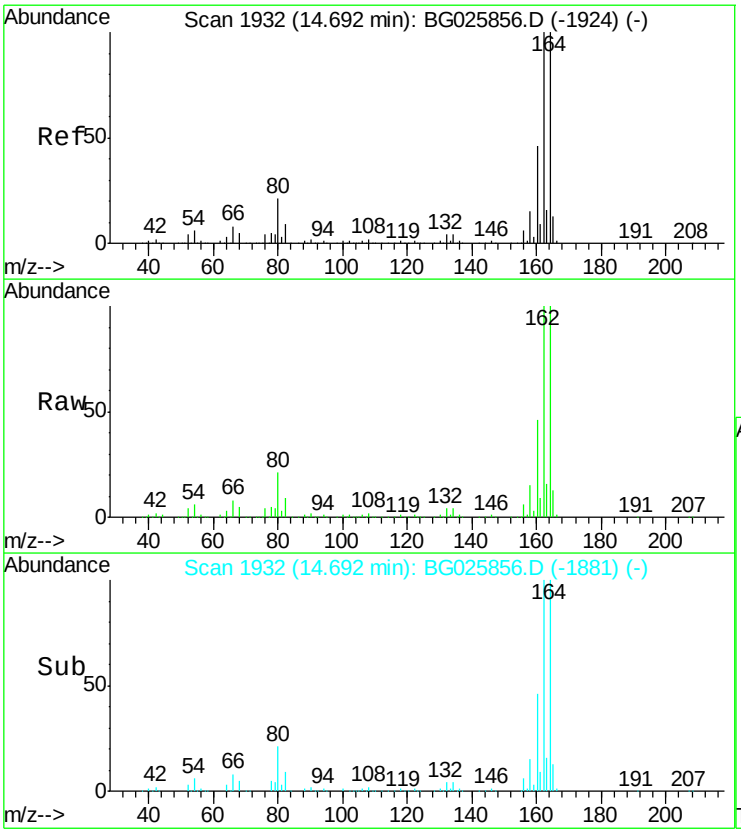
#37
2-Methylnaphthalene
Concen: 40.10 ng
RT: 12.54 min Scan# 1565
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 837045

Ion	Ratio	Lower	Upper
142	100		
141	88.2	70.4	105.6
115	30.7	35.5	53.3#

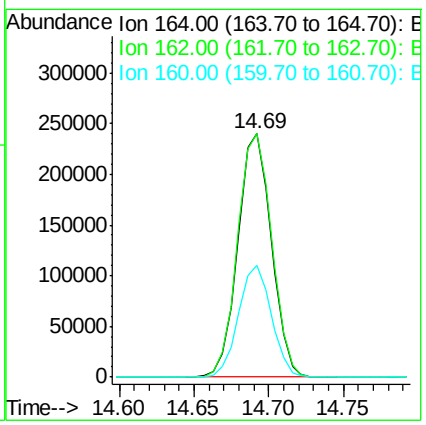


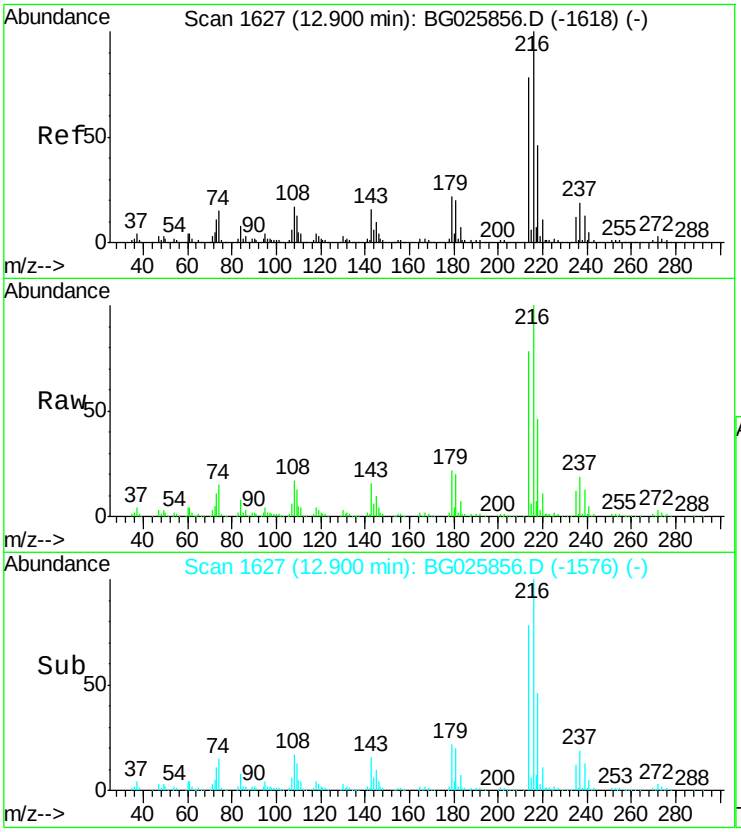


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.69 min Scan# 1932
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:164 Resp: 371560

Ion	Ratio	Lower	Upper
164	100		
162	100.0	85.1	127.7
160	46.1	34.7	52.1



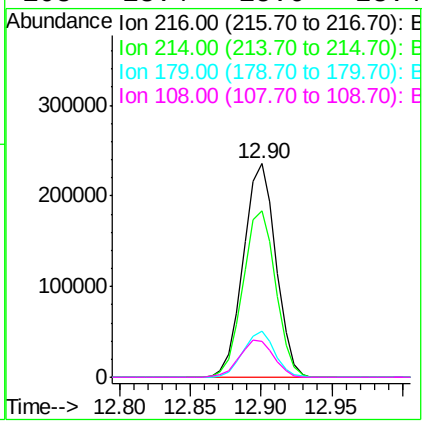


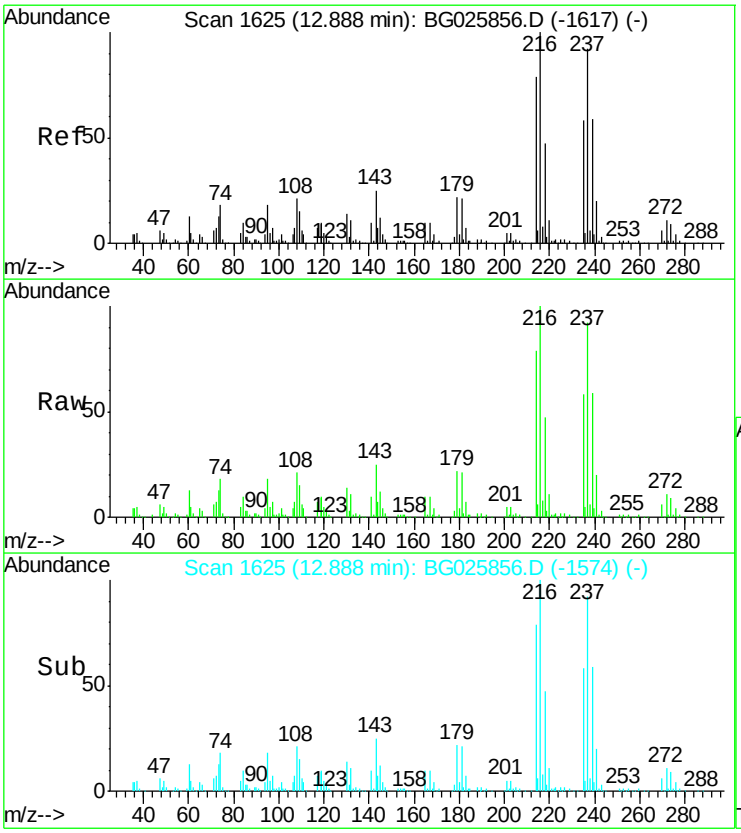
#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.63 ng
RT: 12.90 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:216 Resp: 381126

Ion	Ratio	Lower	Upper
216	100		
214	78.3	64.4	96.6
179	21.0	17.4	26.0
108	18.4	15.6	23.4

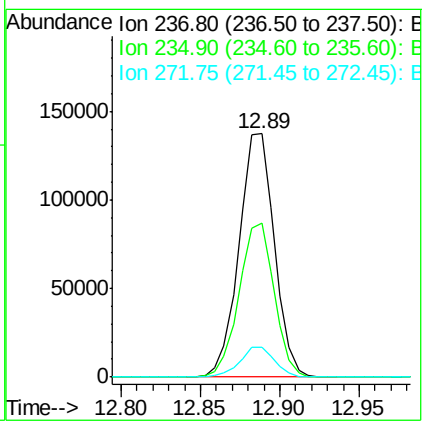


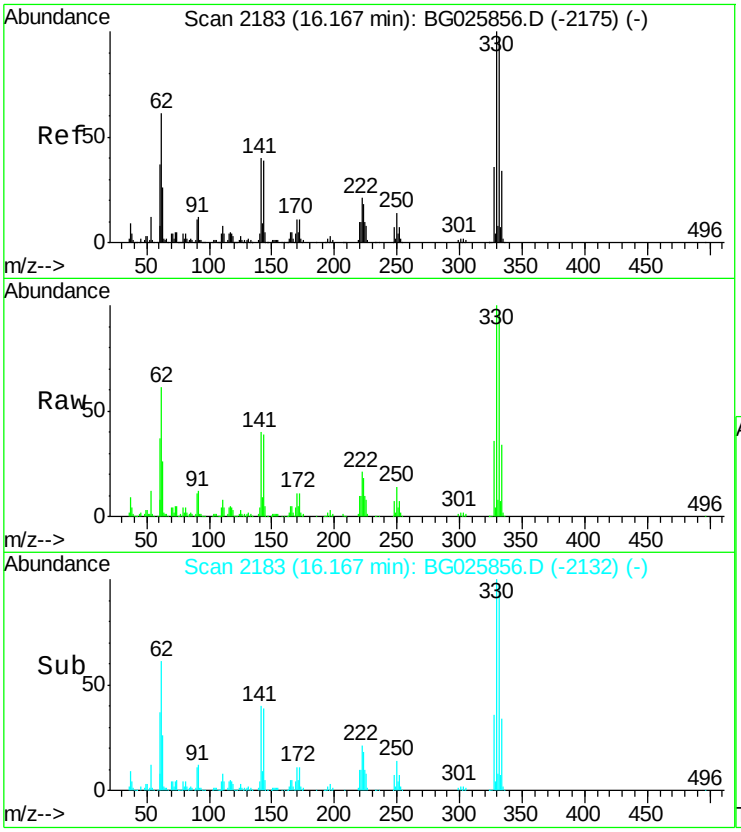


#40
Hexachlorocyclopentadiene
Concen: 58.45 ng
RT: 12.89 min Scan# 1625
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:237 Resp: 212221

Ion	Ratio	Lower	Upper
237	100		
235	63.5	39.4	79.4
272	12.2	0.0	32.0



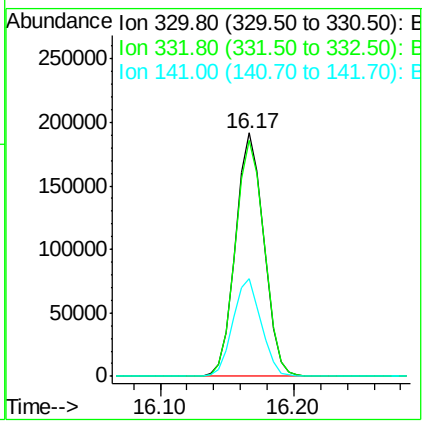


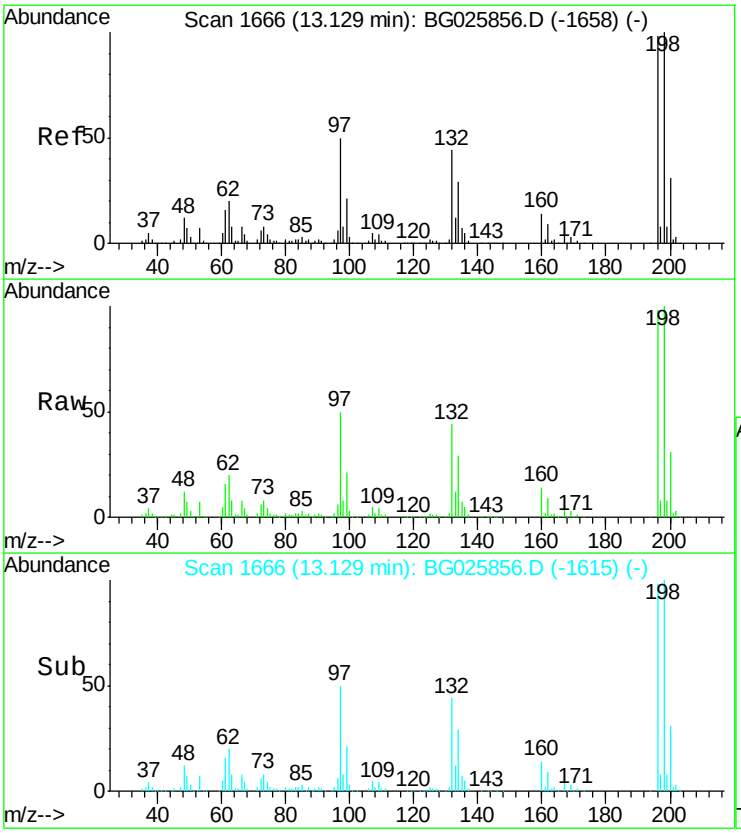
#41
2,4,6-Tribromophenol
Concen: 53.28 ng
RT: 16.17 min Scan# 2183
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:330 Resp: 282349

Ion	Ratio	Lower	Upper
330	100		
332	98.8	77.3	115.9
141	40.1	32.1	48.1

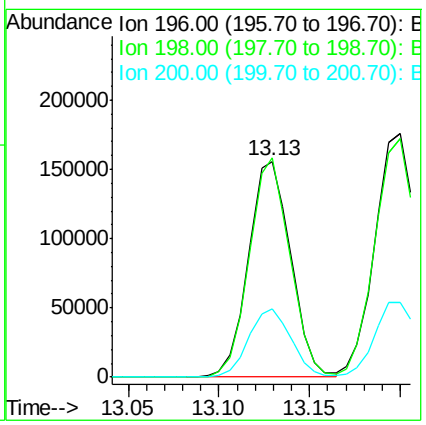


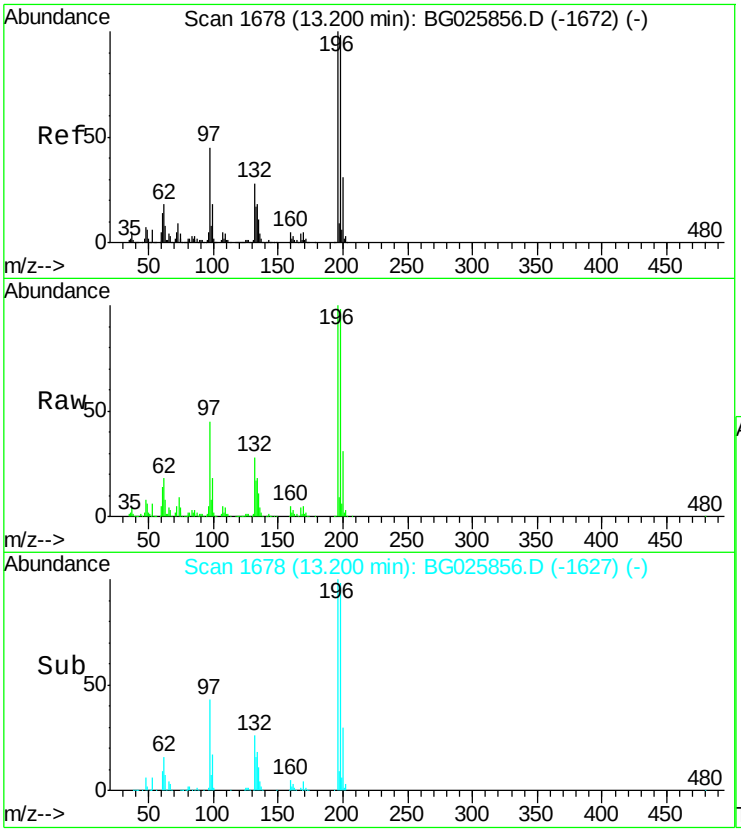


#42
2,4,6-Trichlorophenol
Concen: 34.67 ng
RT: 13.13 min Scan# 1666
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:196 Resp: 252543

Ion	Ratio	Lower	Upper
196	100		
198	101.7	81.4	122.2
200	31.6	27.0	40.6



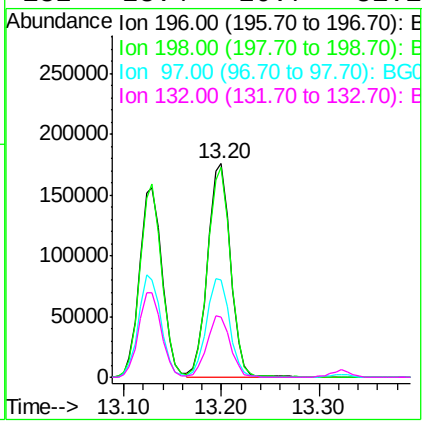


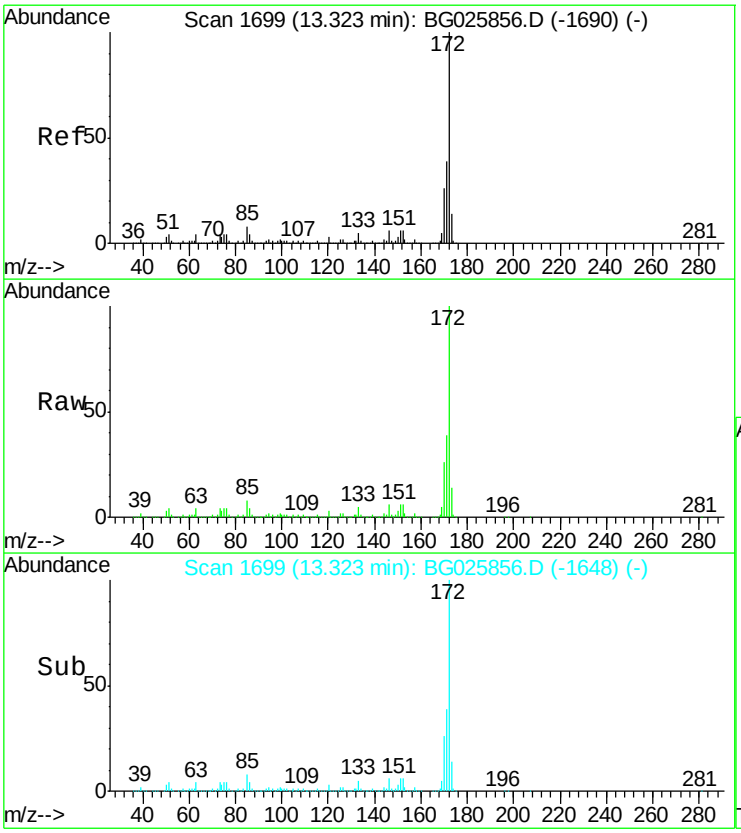
#43
2,4,5-Trichlorophenol
Concen: 36.20 ng
RT: 13.20 min Scan# 1678
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 284646

Ion	Ratio	Lower	Upper
196	100		
198	98.0	79.9	119.9
97	45.4	45.4	68.0
132	28.4	20.7	31.1

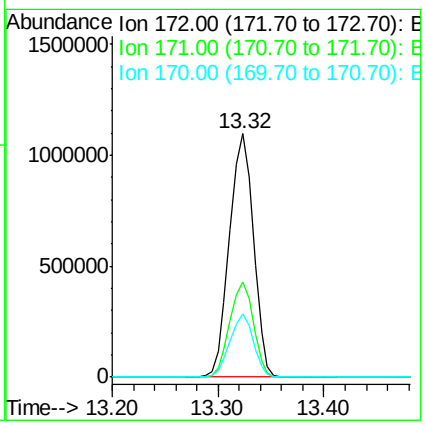


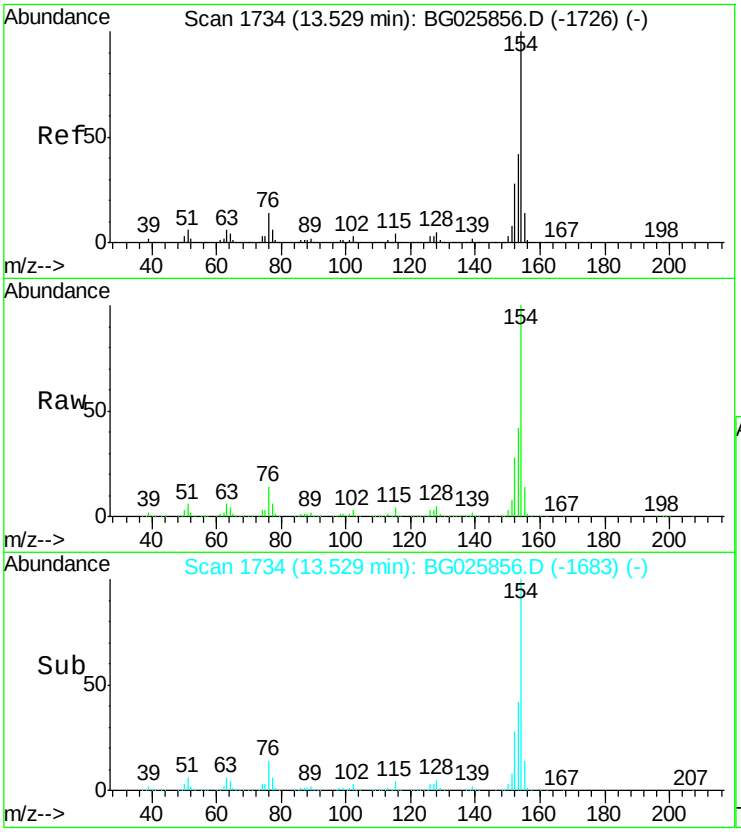


#44
2-Fluorobiphenyl
Concen: 75.35 ng
RT: 13.32 min Scan# 1699
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:172 Resp: 1723825

Ion	Ratio	Lower	Upper
172	100		
171	38.9	32.2	48.2
170	26.2	21.8	32.6



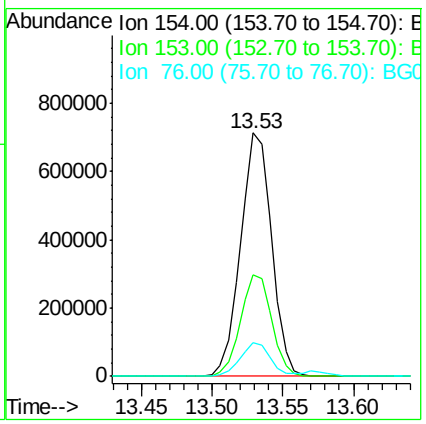


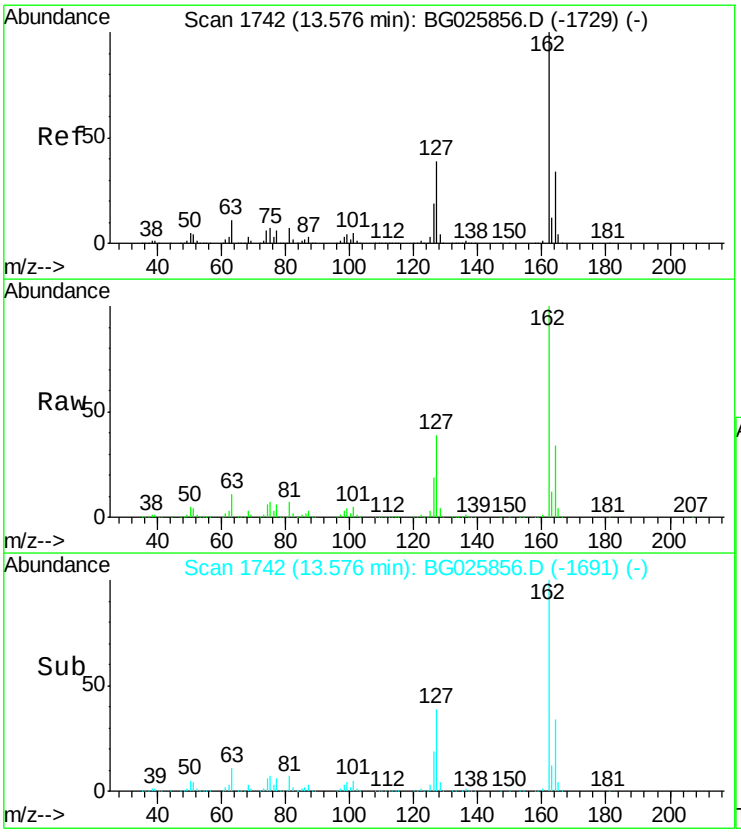
#45
1,1'-Biphenyl
Concen: 42.49 ng
RT: 13.53 min Scan# 1734
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 1098294

Ion	Ratio	Lower	Upper
154	100		
153	41.8	23.0	63.0
76	13.7	0.0	33.5

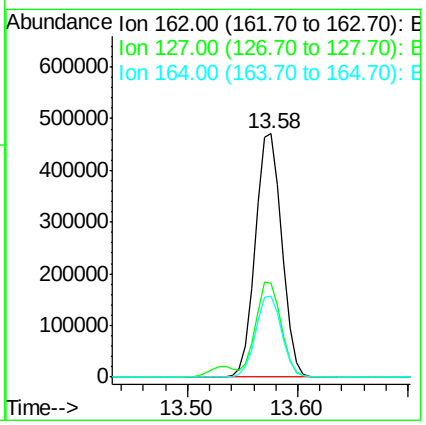


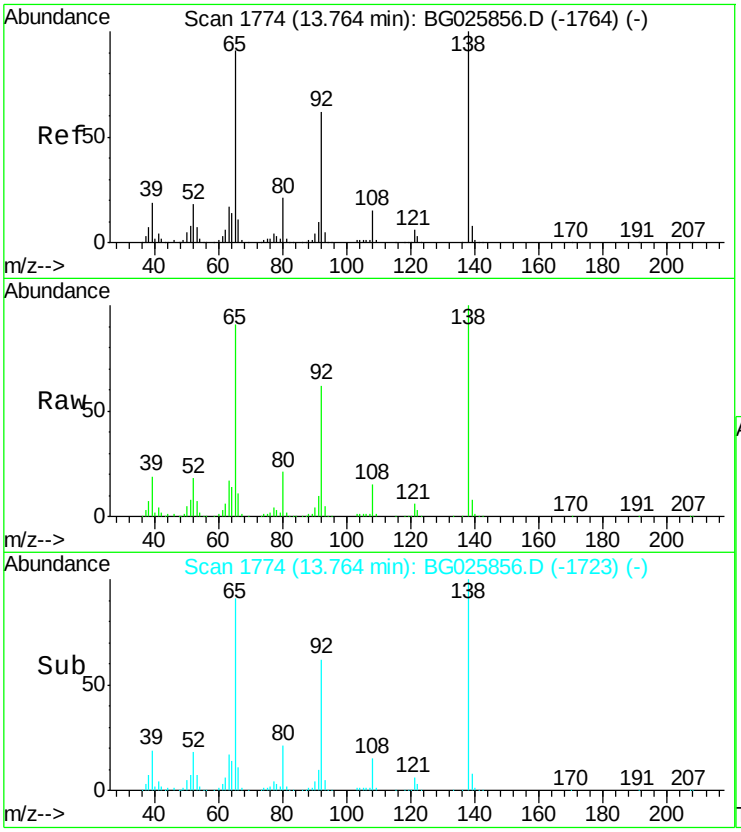


#46
2-Chloronaphthalene
Concen: 39.02 ng
RT: 13.58 min Scan# 1742
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:162 Resp: 792050

Ion	Ratio	Lower	Upper
162	100		
127	38.8	32.2	48.4
164	33.6	27.3	40.9



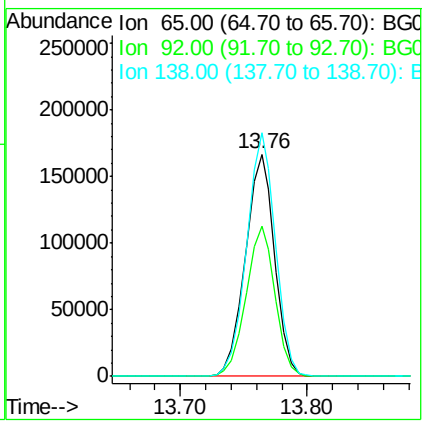


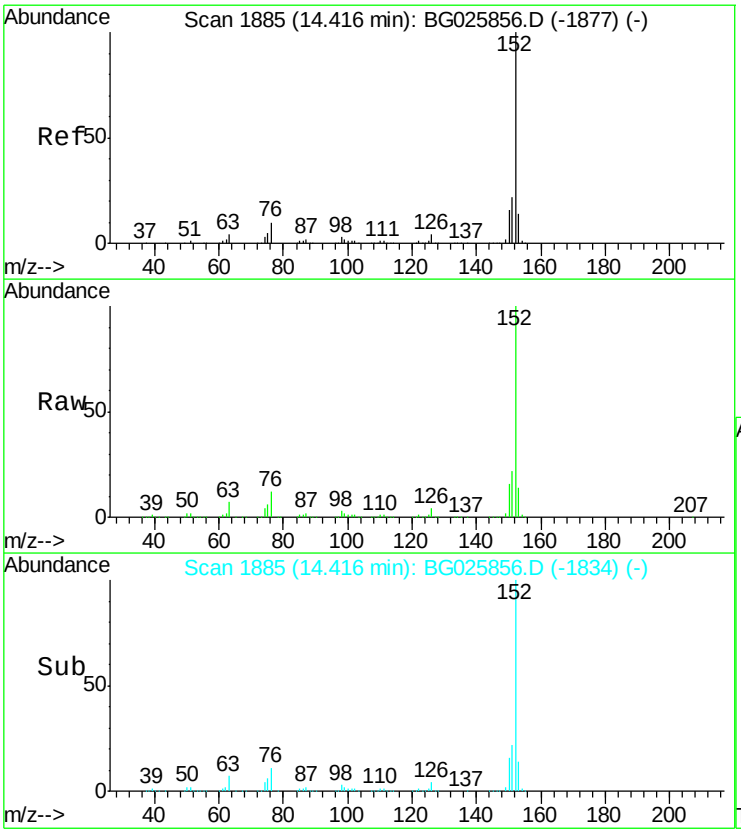
#47
2-Nitroaniline
Concen: 30.53 ng
RT: 13.76 min Scan# 1774
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 65 Resp: 266702

Ion	Ratio	Lower	Upper
65	100		
92	67.4	49.0	73.4
138	109.5	58.6	87.8#

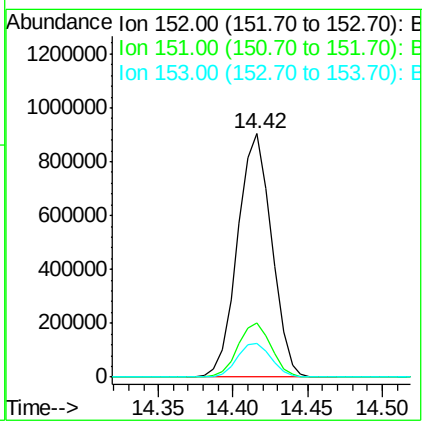


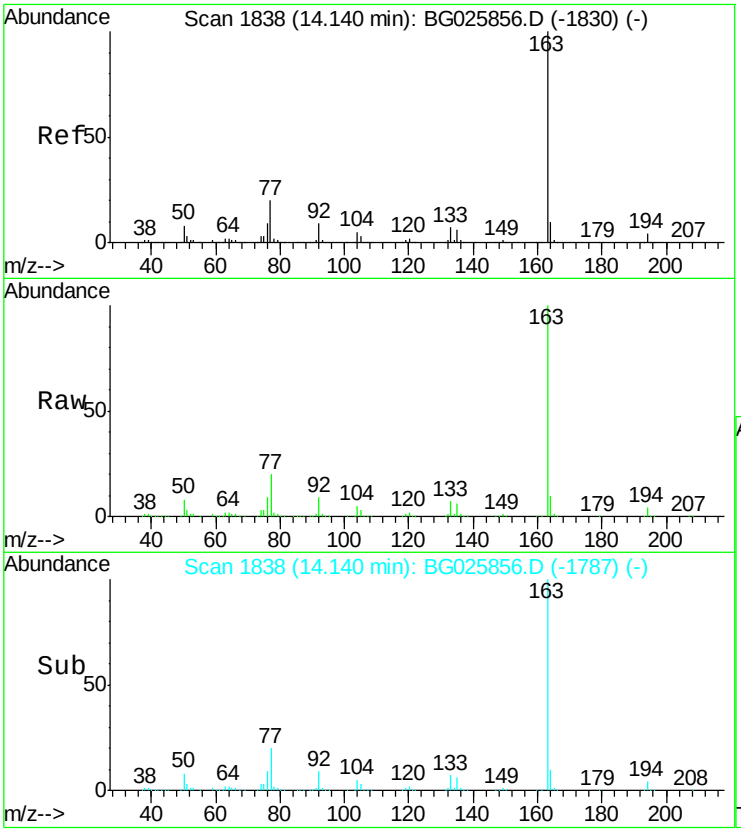


#48
Acenaphthylene
Concen: 42.18 ng
RT: 14.42 min Scan# 1885
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:152 Resp: 1424442

Ion	Ratio	Lower	Upper
152	100		
151	22.2	18.2	27.2
153	13.7	11.3	16.9



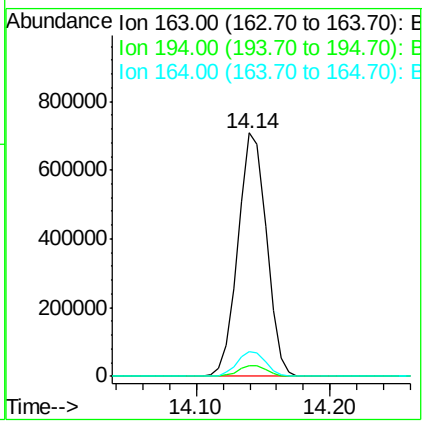


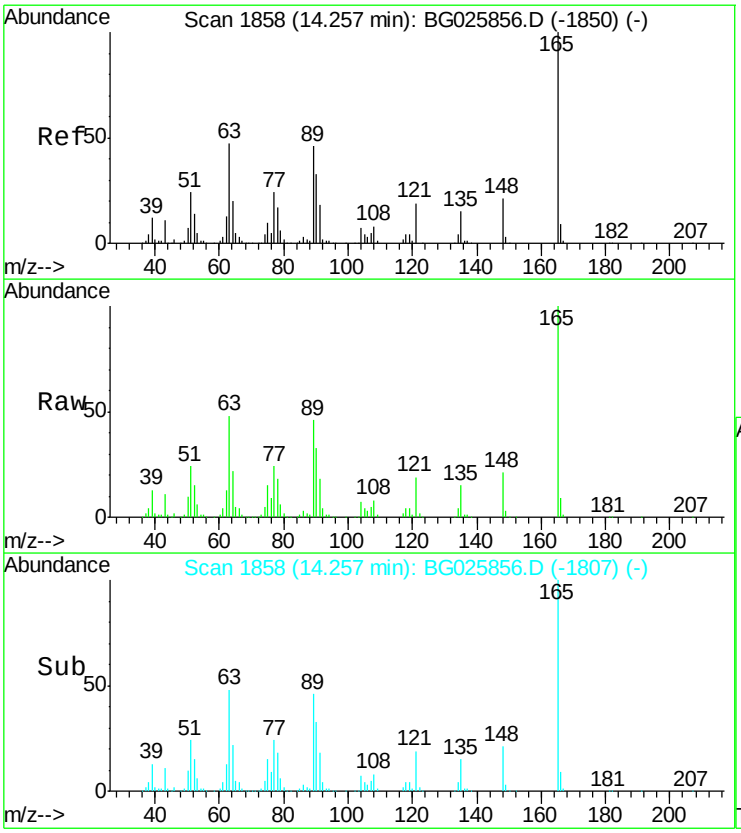
#49
Dimethylphthalate
Concen: 37.24 ng
RT: 14.14 min Scan# 1838
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:163 Resp: 1042118

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.8	5.6
164	10.3	9.3	13.9

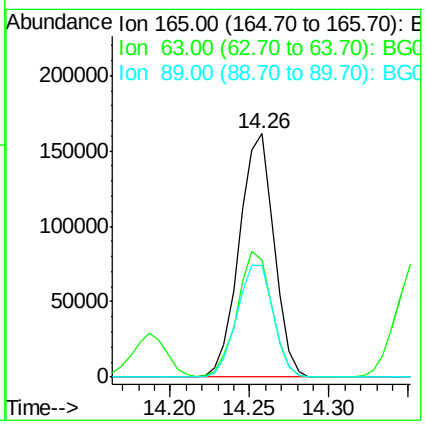


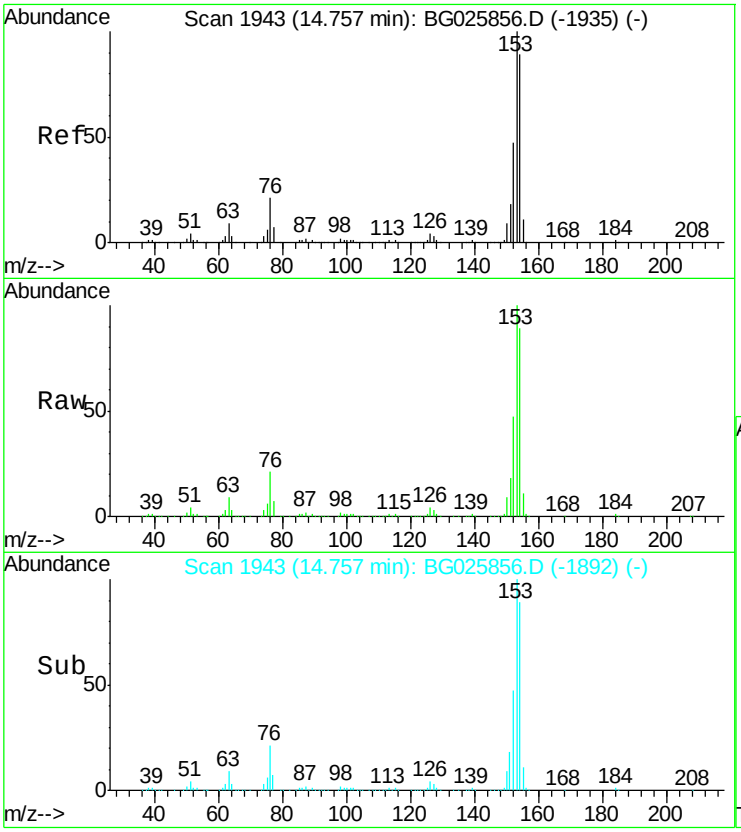


#50
2,6-Dinitrotoluene
Concen: 38.75 ng
RT: 14.26 min Scan# 1858
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:165 Resp: 245492

Ion	Ratio	Lower	Upper
165	100		
63	48.2	63.9	95.9#
89	45.8	58.6	88.0#



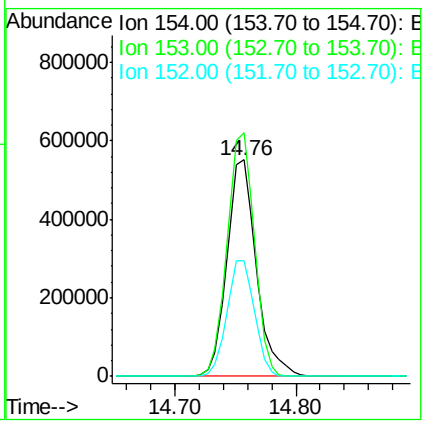


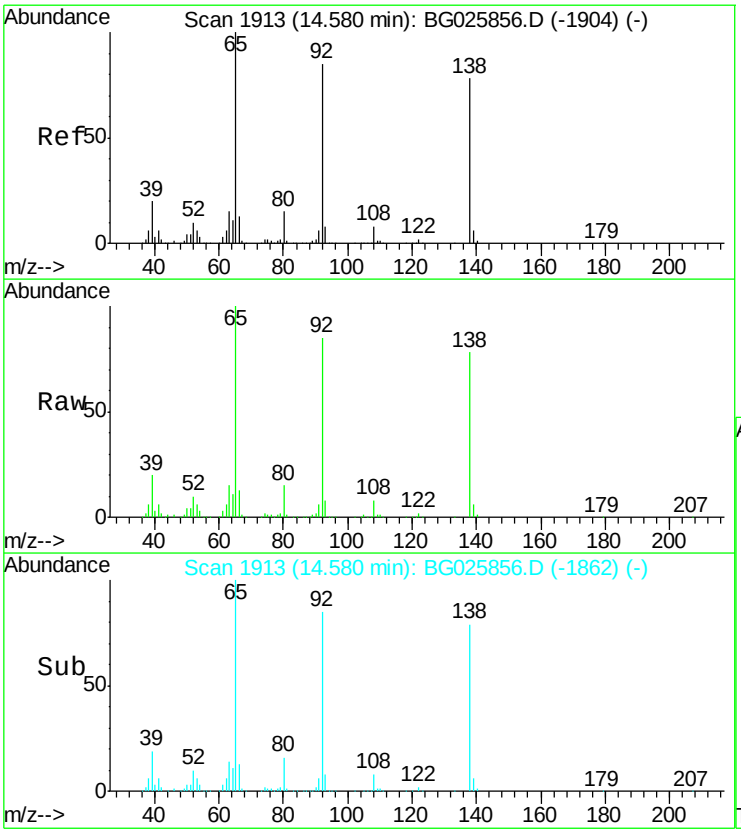
#51
Acenaphthene
Concen: 44.73 ng
RT: 14.76 min Scan# 1943
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 933465

Ion	Ratio	Lower	Upper
154	100		
153	112.5	87.8	131.6
152	53.4	42.2	63.4

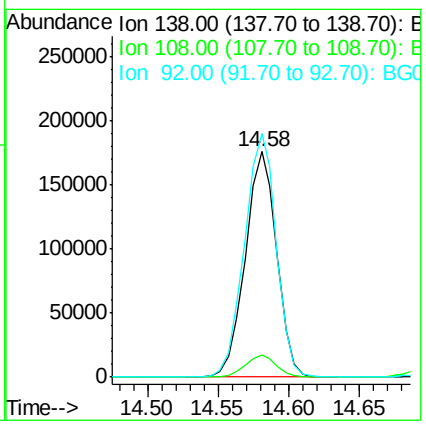


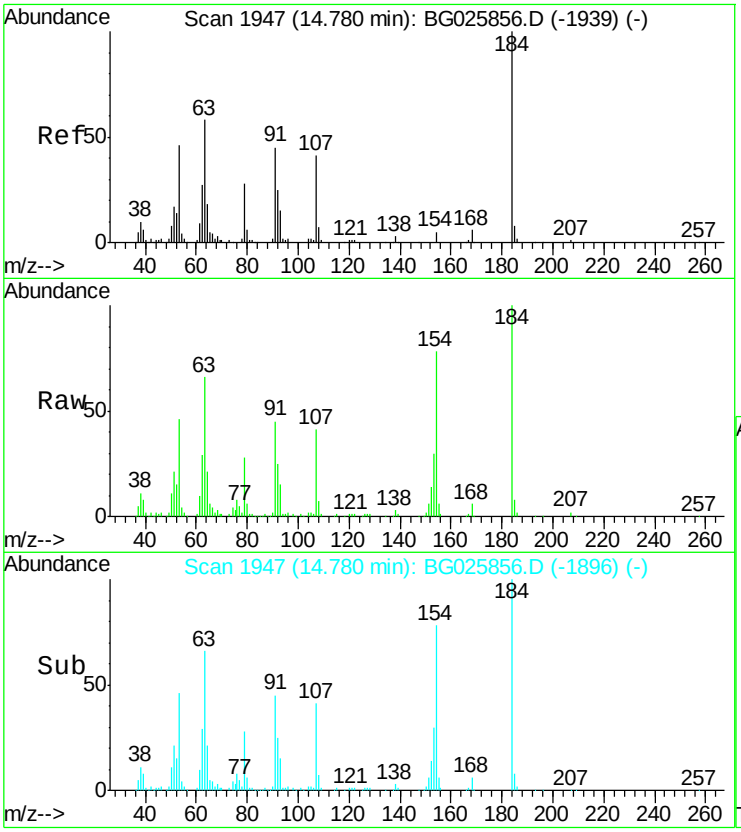


#52
3-Nitroaniline
Concen: 45.99 ng
RT: 14.58 min Scan# 1913
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:138 Resp: 274777

Ion	Ratio	Lower	Upper
138	100		
108	9.9	10.9	16.3#
92	108.1	115.3	172.9#



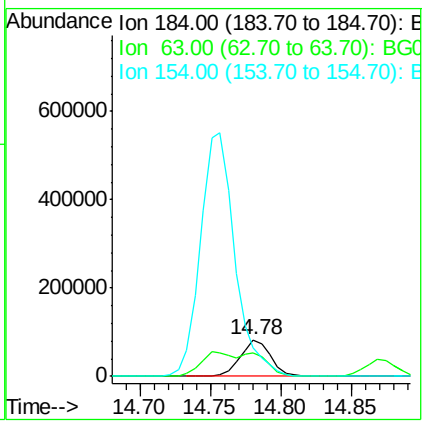


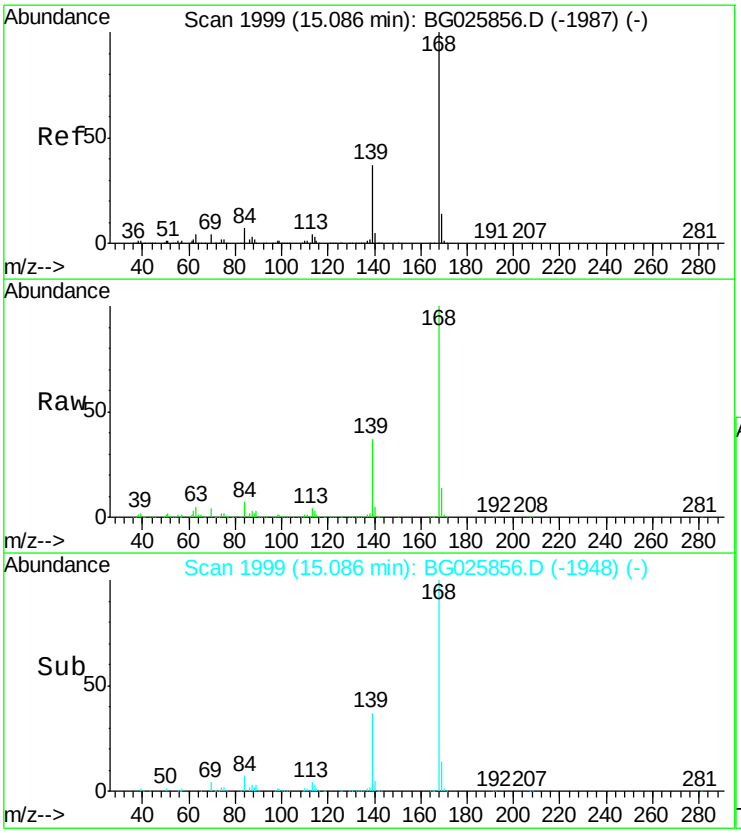
#53
2,4-Dinitrophenol
Concen: 41.11 ng
RT: 14.78 min Scan# 1947
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 121722

Ion	Ratio	Lower	Upper
184	100		
63	65.6	52.7	79.1
154	78.3	57.3	85.9

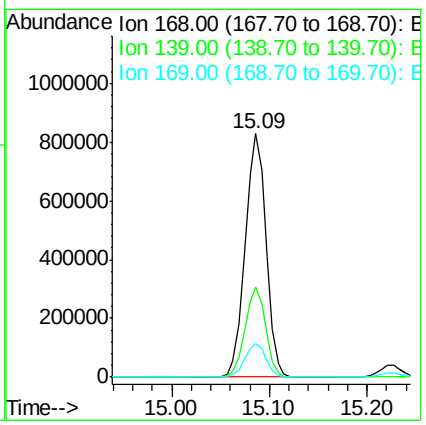


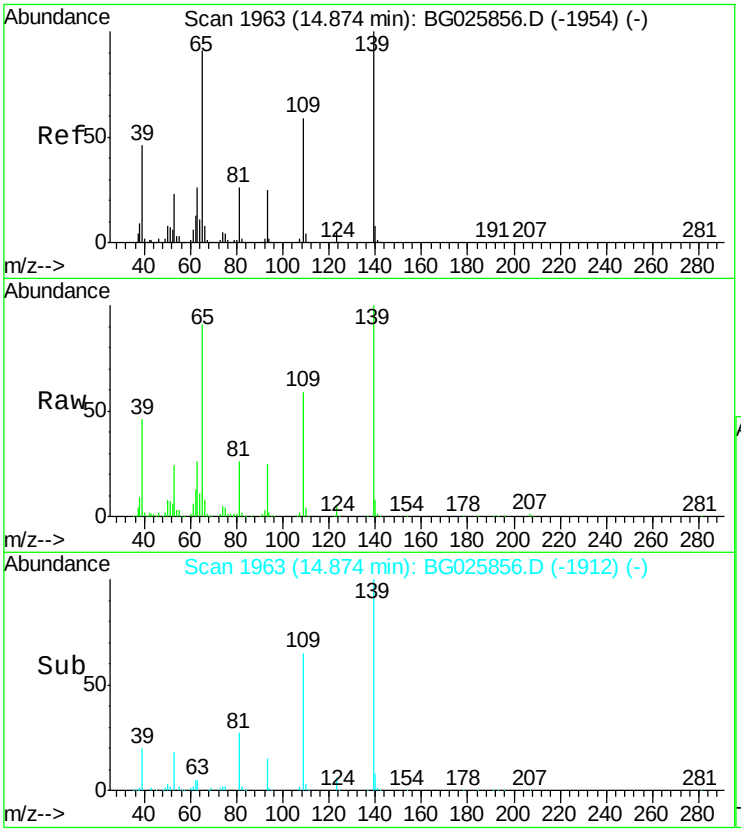


#54
Dibenzofuran
Concen: 39.32 ng
RT: 15.09 min Scan# 1999
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:168 Resp: 1239745

Ion	Ratio	Lower	Upper
168	100		
139	37.0	35.3	52.9
169	13.9	11.5	17.3



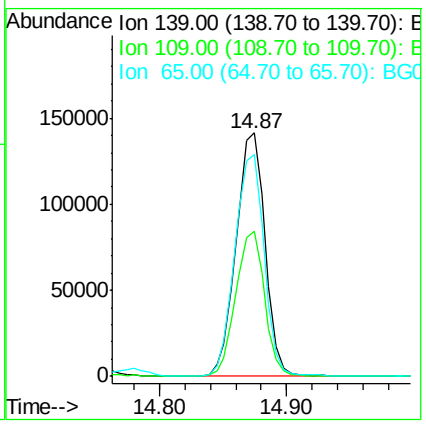


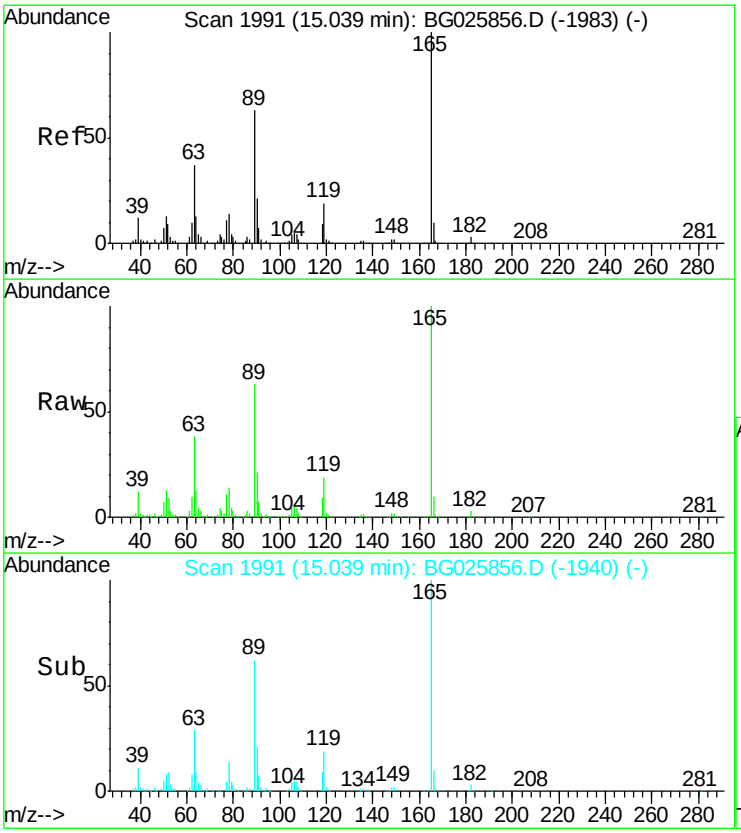
#55
4-Nitrophenol
Concen: 56.11 ng
RT: 14.87 min Scan# 1963
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:139 Resp: 224438

Ion	Ratio	Lower	Upper
139	100		
109	59.4	101.2	141.2#
65	91.0	135.3	175.3#

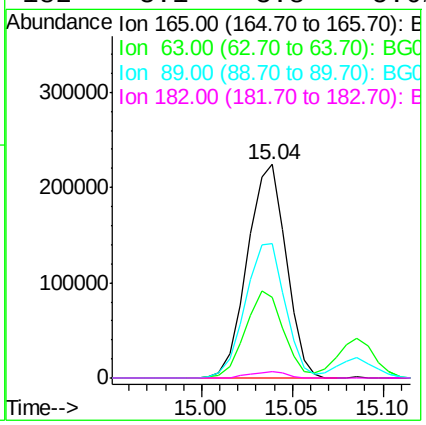


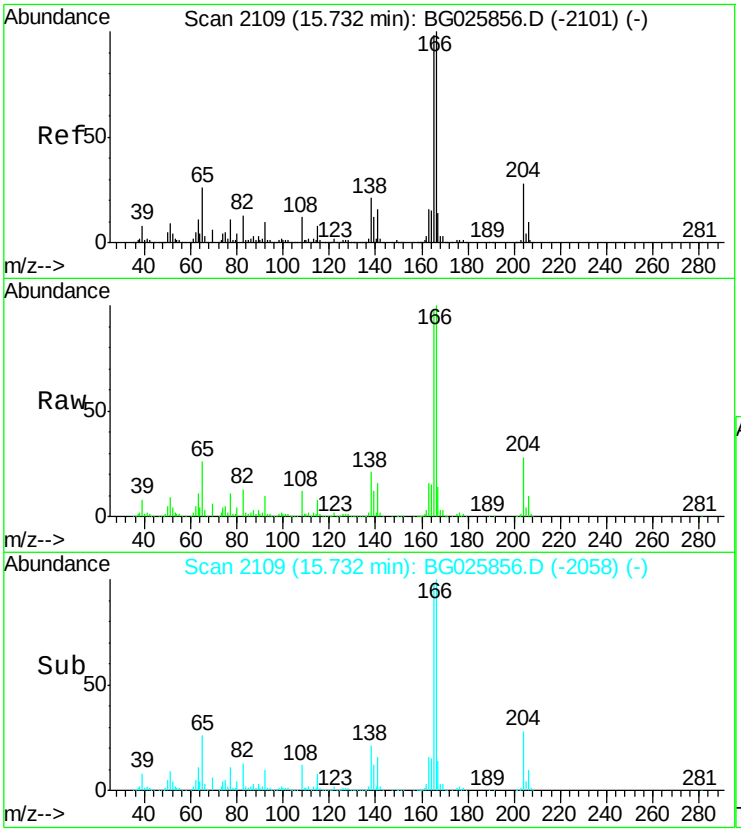


#56
2,4-Dinitrotoluene
Concen: 35.94 ng
RT: 15.04 min Scan# 1991
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:165 Resp: 333225

Ion	Ratio	Lower	Upper
165	100		
63	37.5	44.0	66.0#
89	62.9	67.3	100.9#
182	3.1	3.8	5.6#



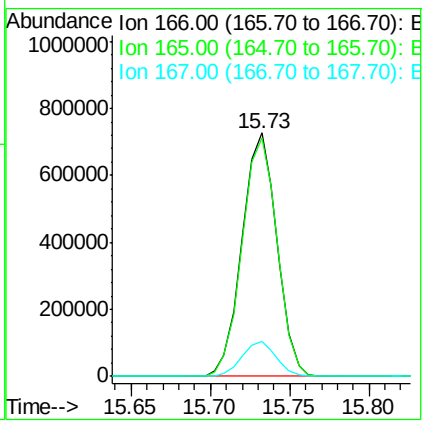


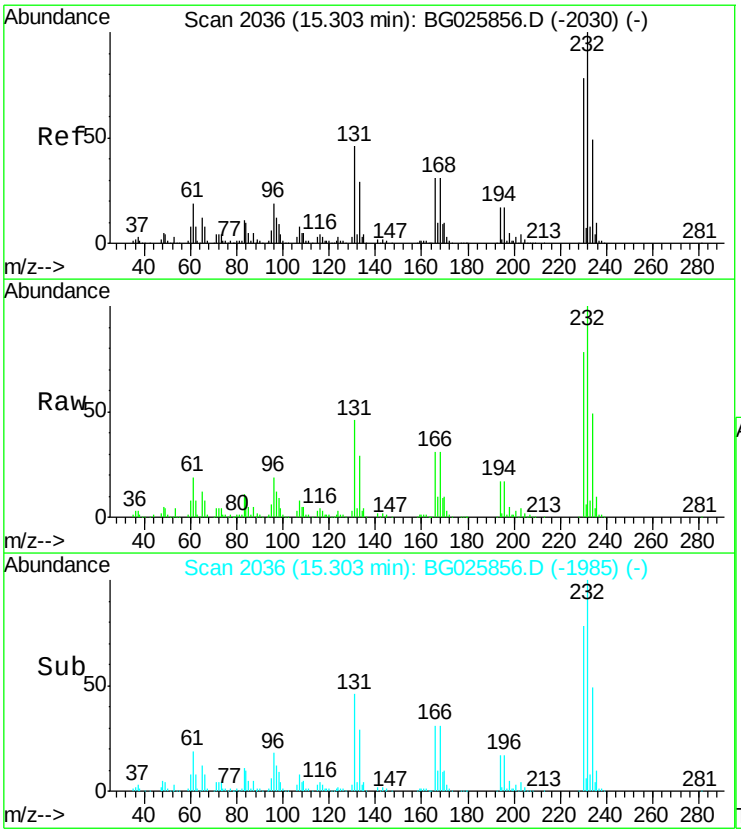
#57
Fluorene
Concen: 39.48 ng
RT: 15.73 min Scan# 2109
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:166 Resp: 1106051

Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.6	117.8
167	14.4	11.6	17.4

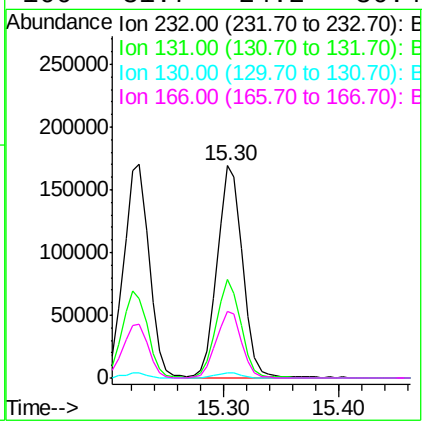


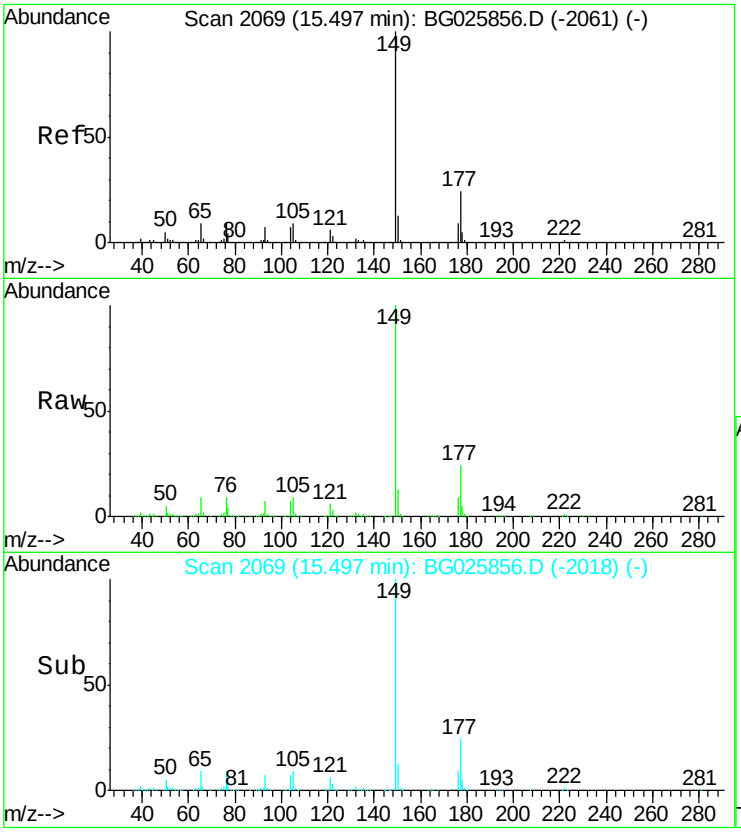


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.72 ng
RT: 15.30 min Scan# 2036
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:232 Resp: 255137

Ion	Ratio	Lower	Upper
232	100		
131	45.4	34.9	52.3
130	2.5	2.3	3.5
166	31.7	24.2	36.4



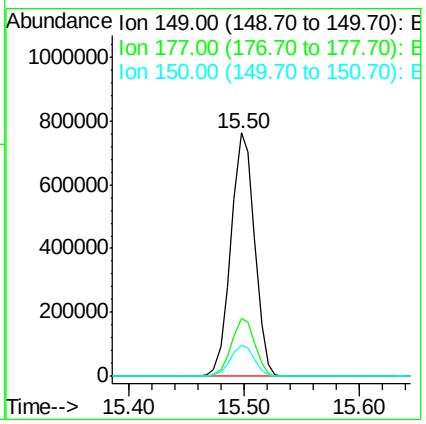


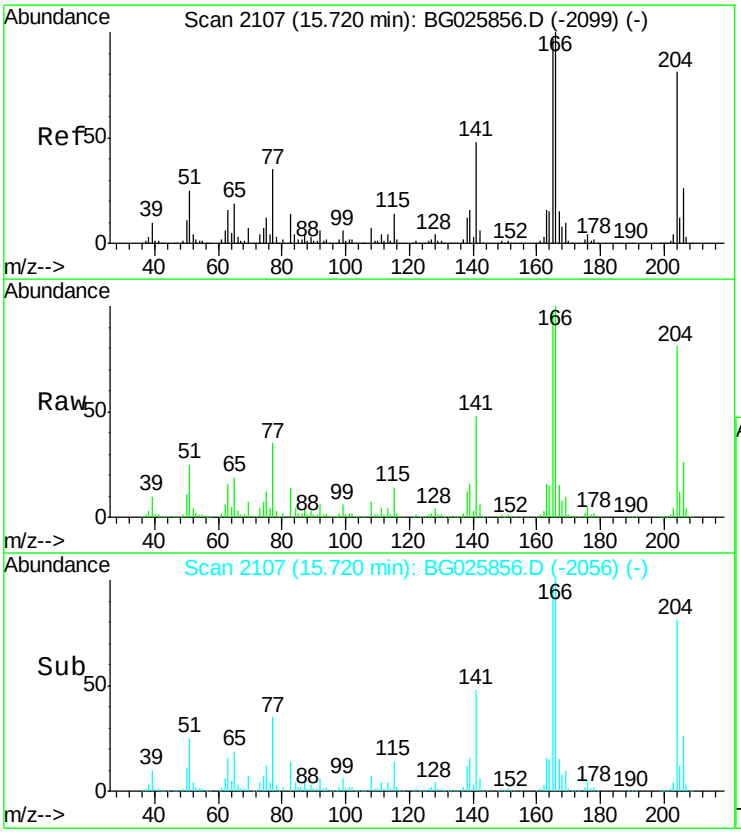
#59
Diethylphthalate
Concen: 36.26 ng
RT: 15.50 min Scan# 2069
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1075535

Ion	Ratio	Lower	Upper
149	100		
177	24.0	20.1	30.1
150	12.7	10.2	15.2

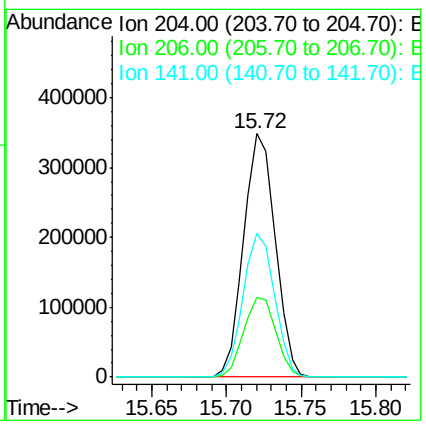


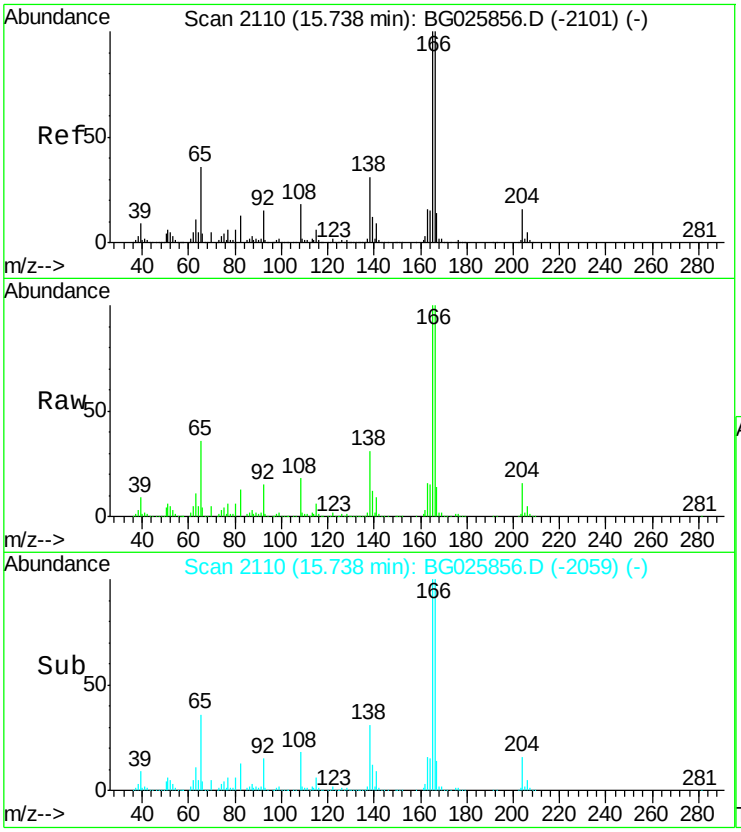


#60
4-Chlorophenyl-phenylether
Concen: 33.54 ng
RT: 15.72 min Scan# 2107
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:204 Resp: 509299

Ion	Ratio	Lower	Upper
204	100		
206	32.5	30.1	45.1
141	59.0	50.6	76.0



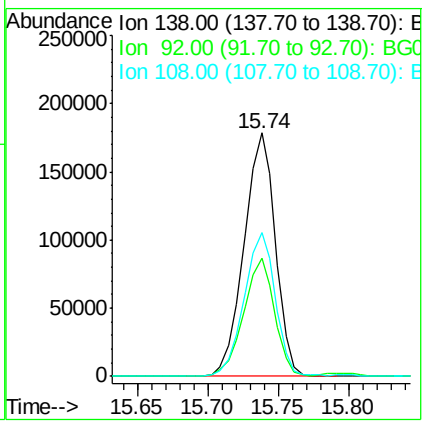


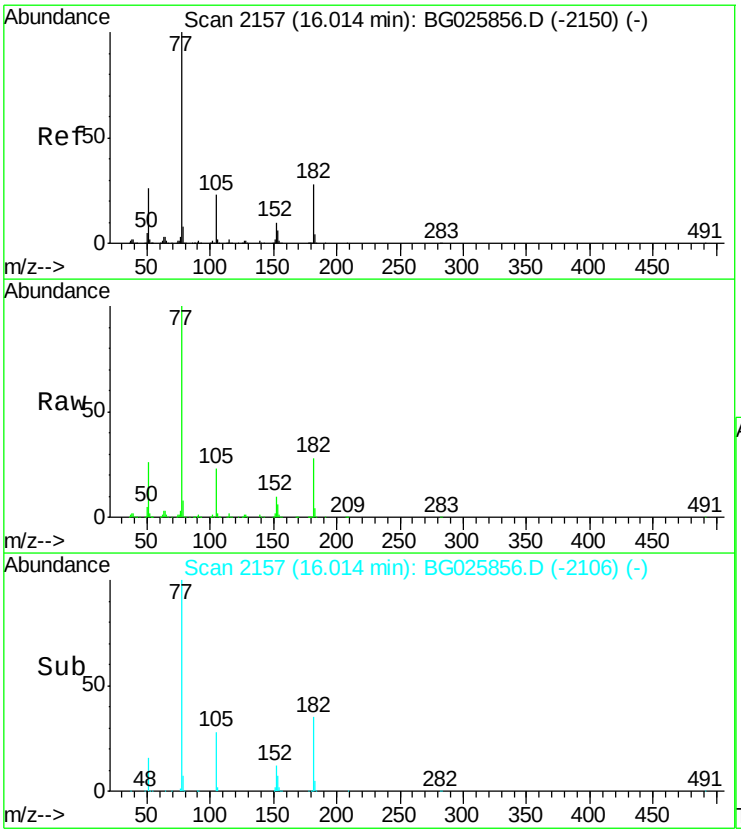
#61
4-Nitroaniline
Concen: 46.32 ng
RT: 15.74 min Scan# 2110
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 277881

Ion	Ratio	Lower	Upper
138	100		
92	48.7	44.2	84.2
108	58.9	104.8	144.8#

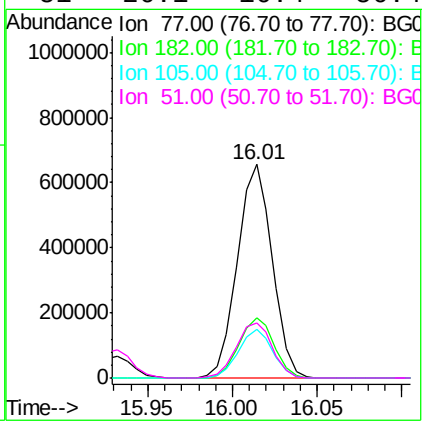


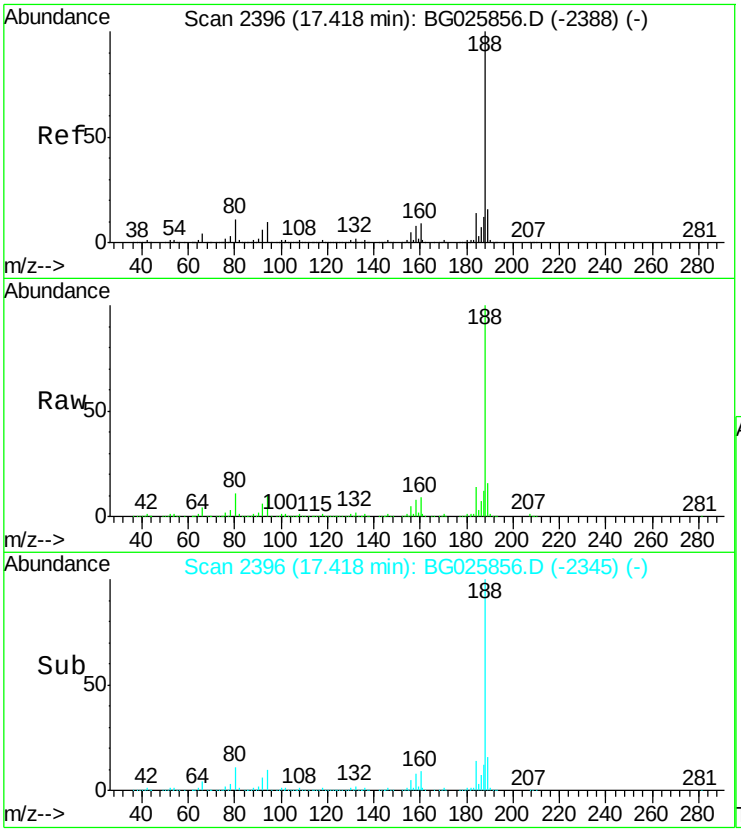


#62
Azobenzene
Concen: 31.08 ng
RT: 16.01 min Scan# 2157
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion: 77 Resp: 938259

Ion	Ratio	Lower	Upper
77	100		
182	28.3	4.7	44.7
105	22.8	0.0	36.3
51	26.1	16.4	56.4



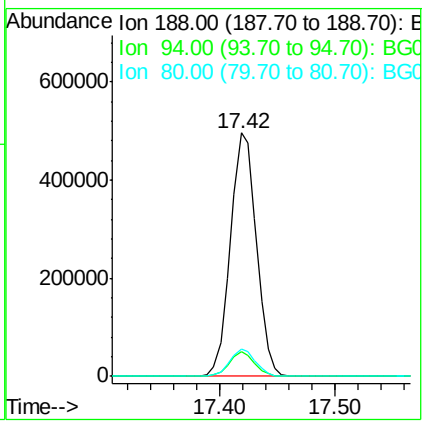


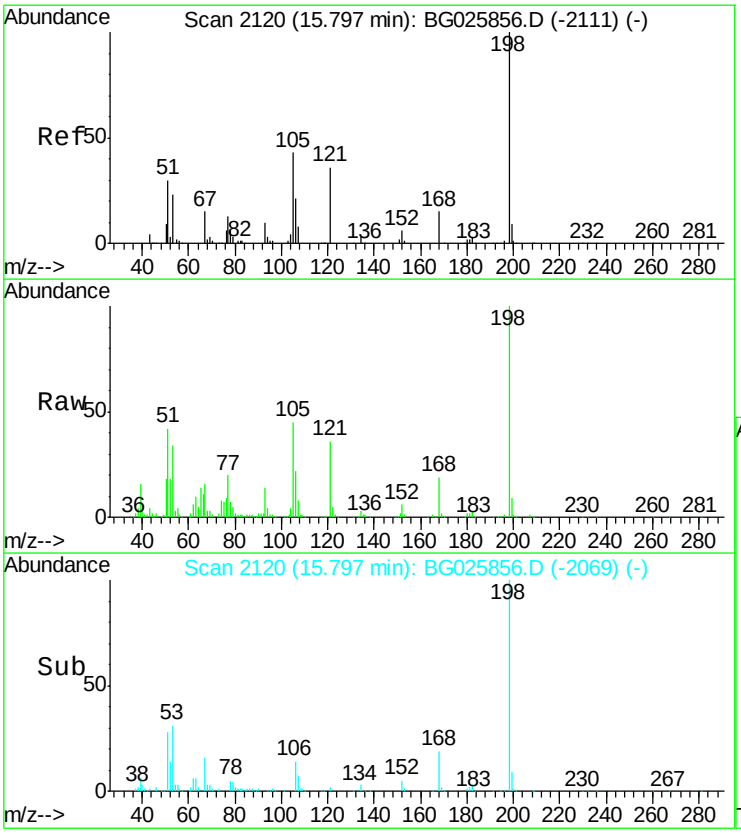
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.42 min Scan# 2396
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:188 Resp: 769435

Ion	Ratio	Lower	Upper
188	100		
94	10.1	5.8	8.8#
80	11.1	7.5	11.3

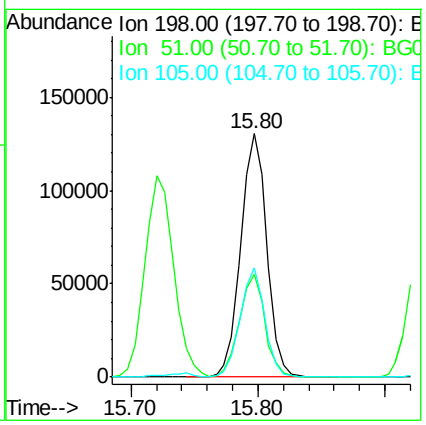


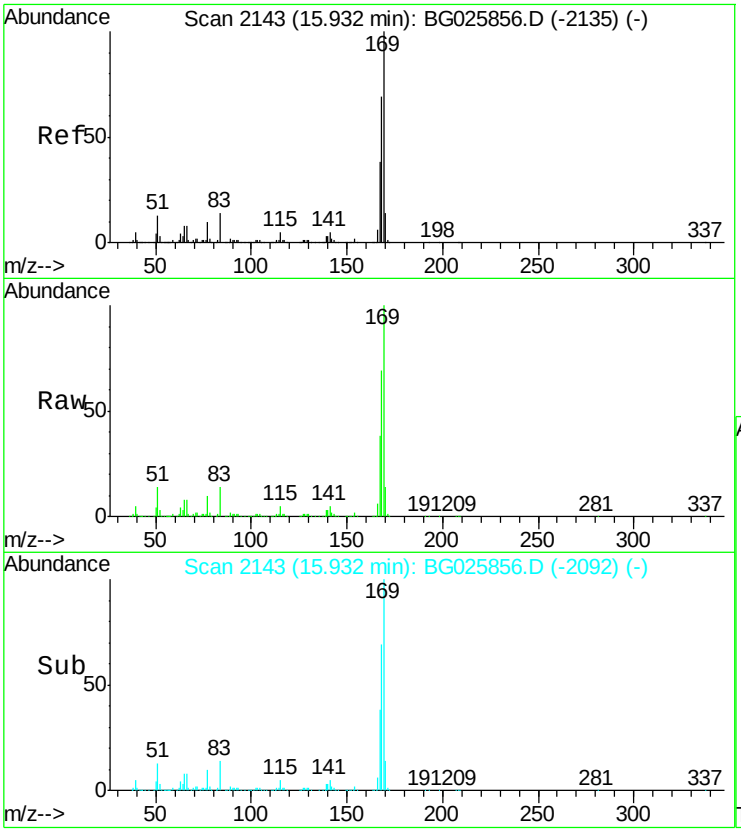


#64
4,6-Dinitro-2-methylphenol
Concen: 34.00 ng
RT: 15.80 min Scan# 2120
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:198 Resp: 185902

Ion	Ratio	Lower	Upper
198	100		
51	42.3	22.6	62.6
105	44.8	14.4	54.4



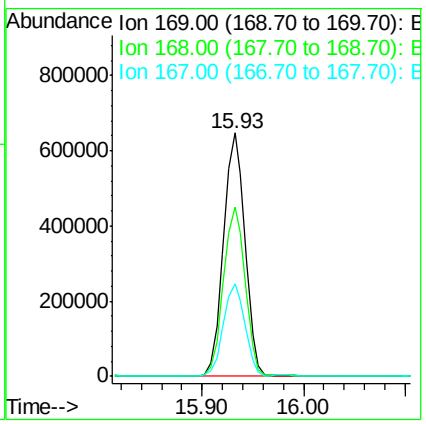


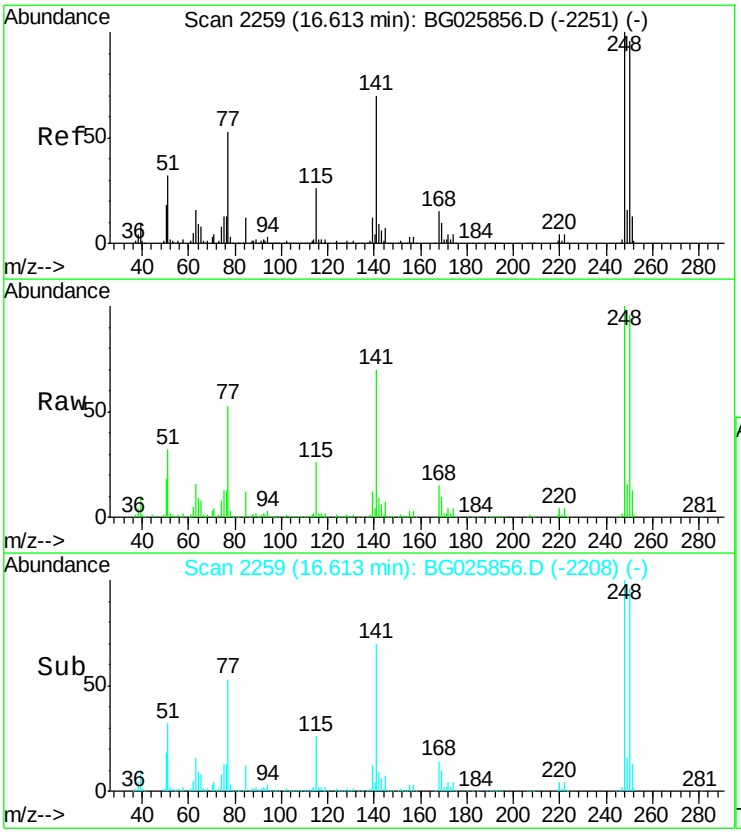
#65
n-Nitrosodiphenylamine
Concen: 43.09 ng
RT: 15.93 min Scan# 2143
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:169 Resp: 951831

Ion	Ratio	Lower	Upper
169	100		
168	69.4	55.7	83.5
167	38.1	29.8	44.6

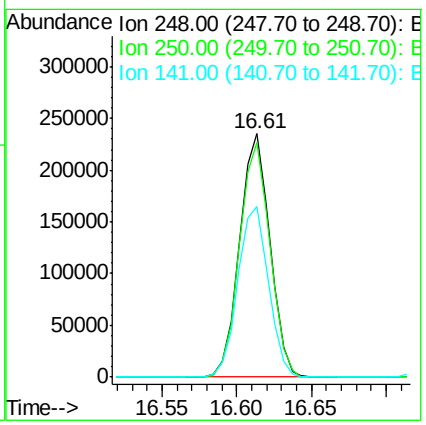


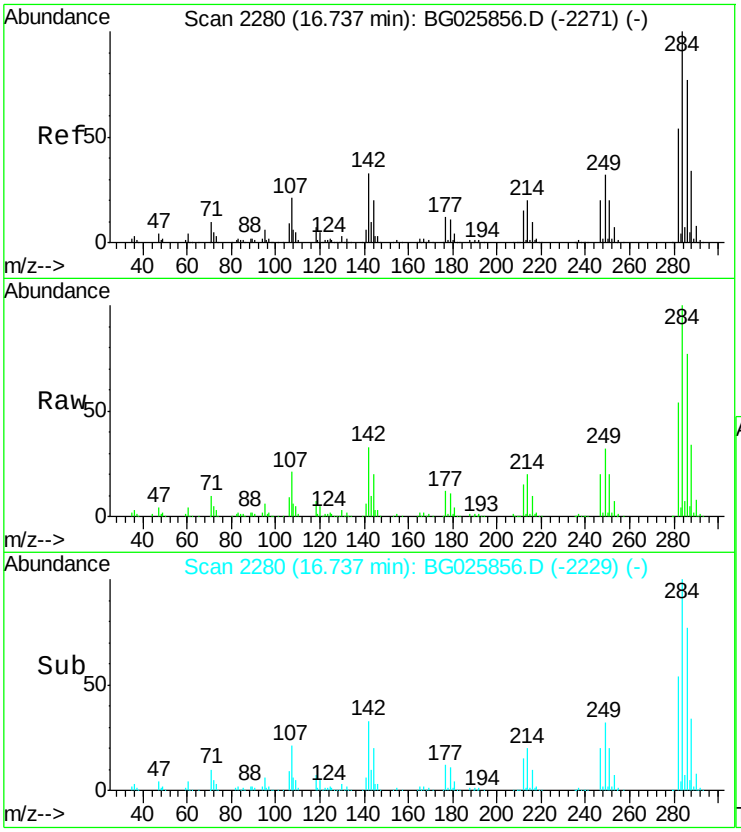


#66
4-Bromophenyl-phenylether
Concen: 35.20 ng
RT: 16.61 min Scan# 2259
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:248 Resp: 329352

Ion	Ratio	Lower	Upper
248	100		
250	96.4	75.0	112.6
141	70.0	55.2	82.8



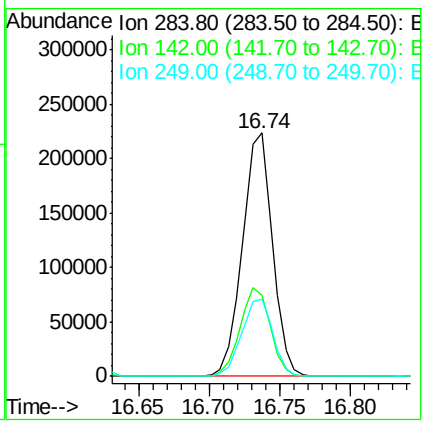


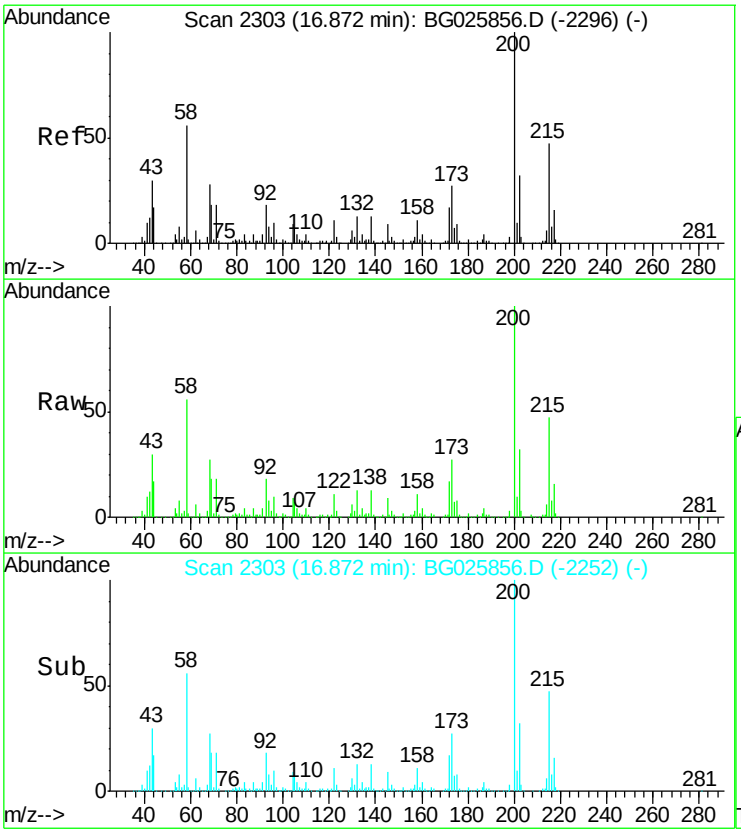
#67
Hexachlorobenzene
Concen: 31.70 ng
RT: 16.74 min Scan# 2280
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:284 Resp: 333634

Ion	Ratio	Lower	Upper
284	100		
142	33.3	29.9	44.9
249	31.9	29.2	43.8

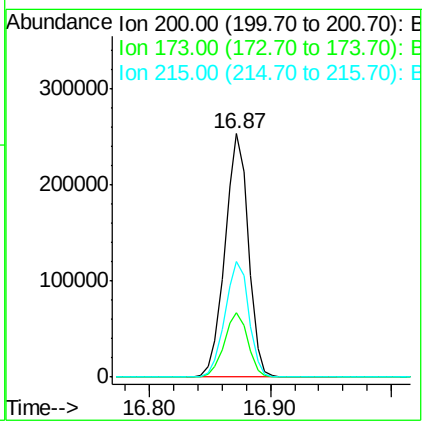


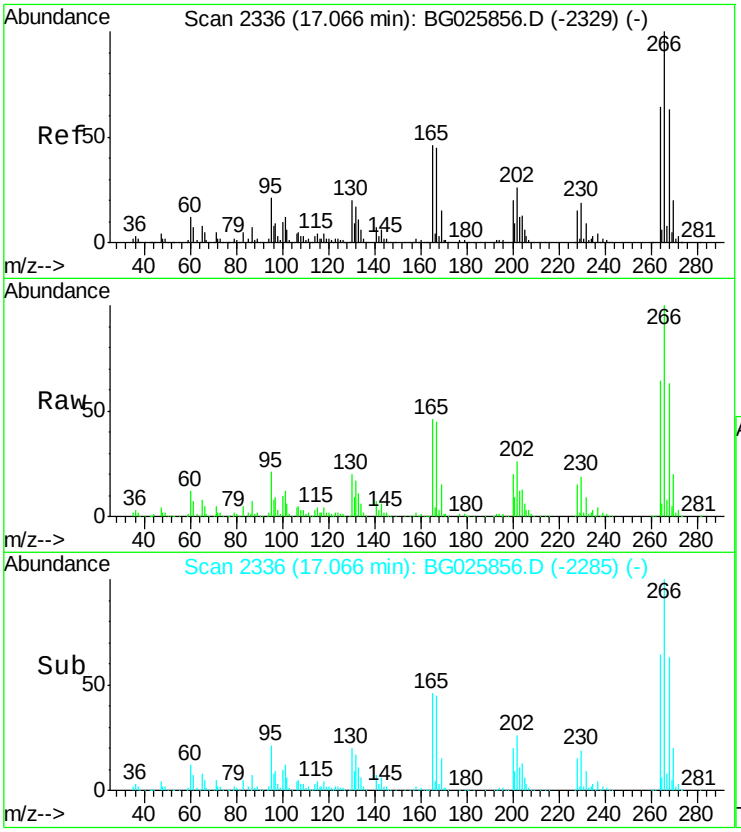


#68
Atrazine
Concen: 31.18 ng
RT: 16.87 min Scan# 2303
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:200 Resp: 340014

Ion	Ratio	Lower	Upper
200	100		
173	26.6	3.0	43.0
215	47.4	28.4	68.4



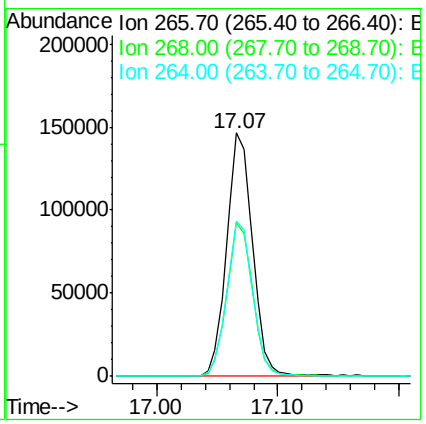


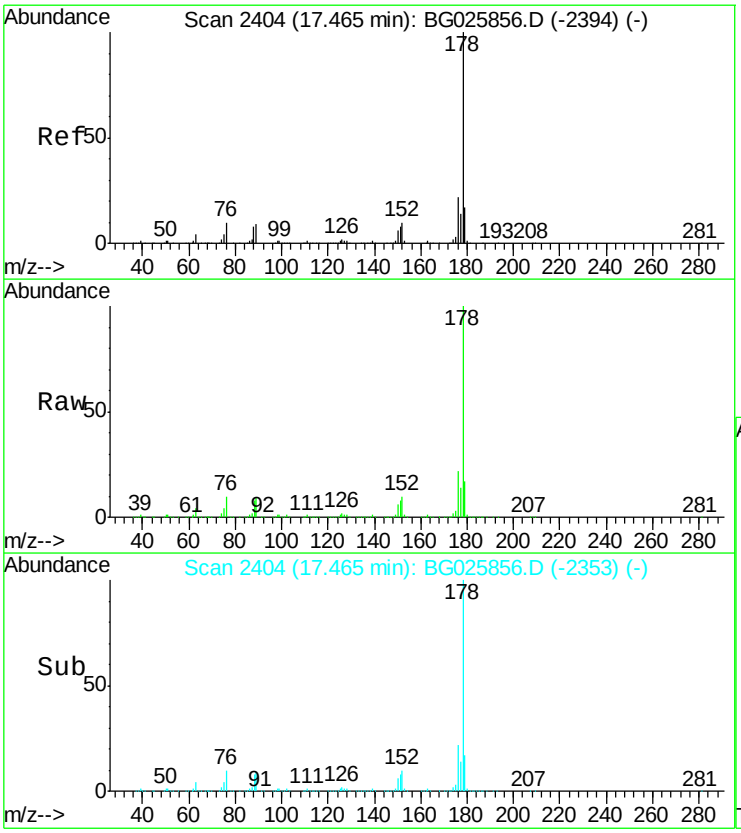
#69
Pentachlorophenol
Concen: 47.47 ng
RT: 17.07 min Scan# 2336
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:266 Resp: 219506

Ion	Ratio	Lower	Upper
266	100		
268	63.0	48.6	72.8
264	63.8	50.1	75.1

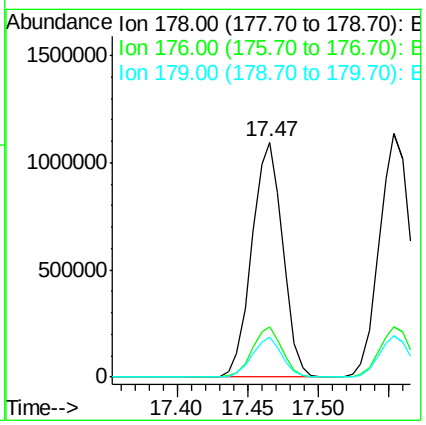


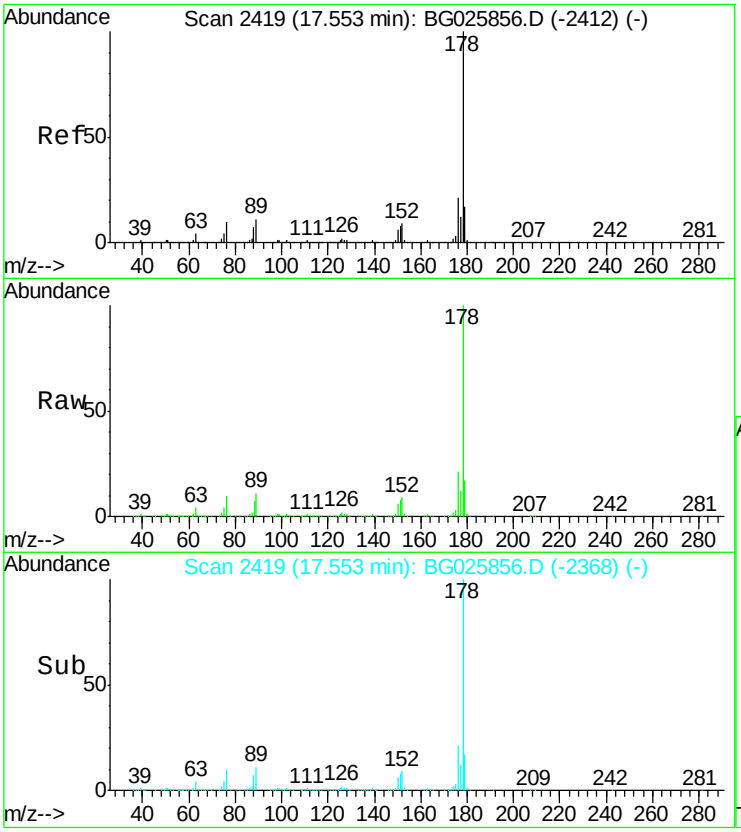


#70
Phenanthrene
Concen: 40.24 ng
RT: 17.47 min Scan# 2404
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:178 Resp: 1682684

Ion	Ratio	Lower	Upper
178	100		
176	21.5	17.7	26.5
179	16.8	15.0	22.6



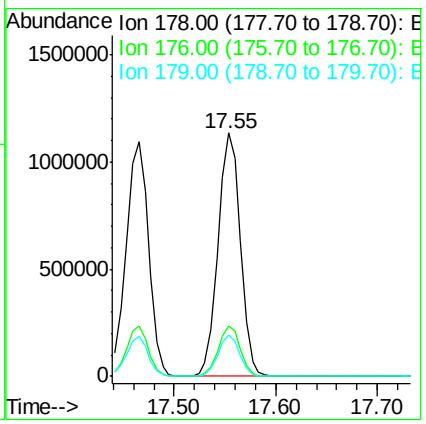


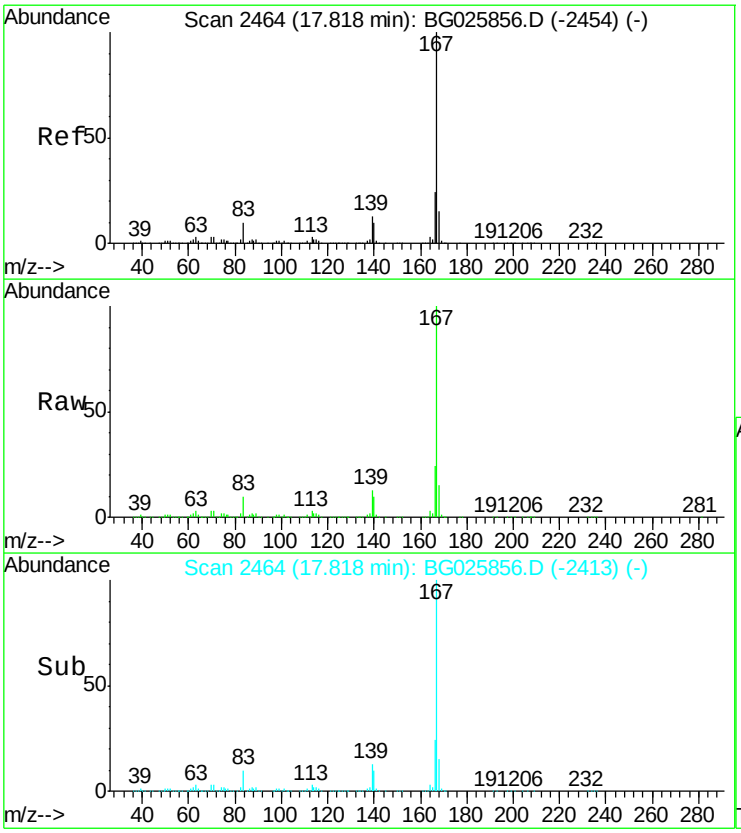
#71
Anthracene
Concen: 40.21 ng
RT: 17.55 min Scan# 2419
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 1733792

Ion	Ratio	Lower	Upper
178	100		
176	20.9	16.4	24.6
179	16.7	13.8	20.8

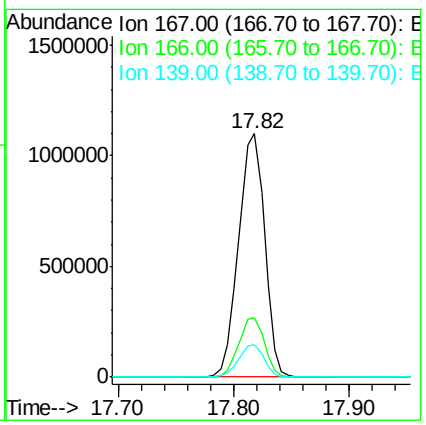


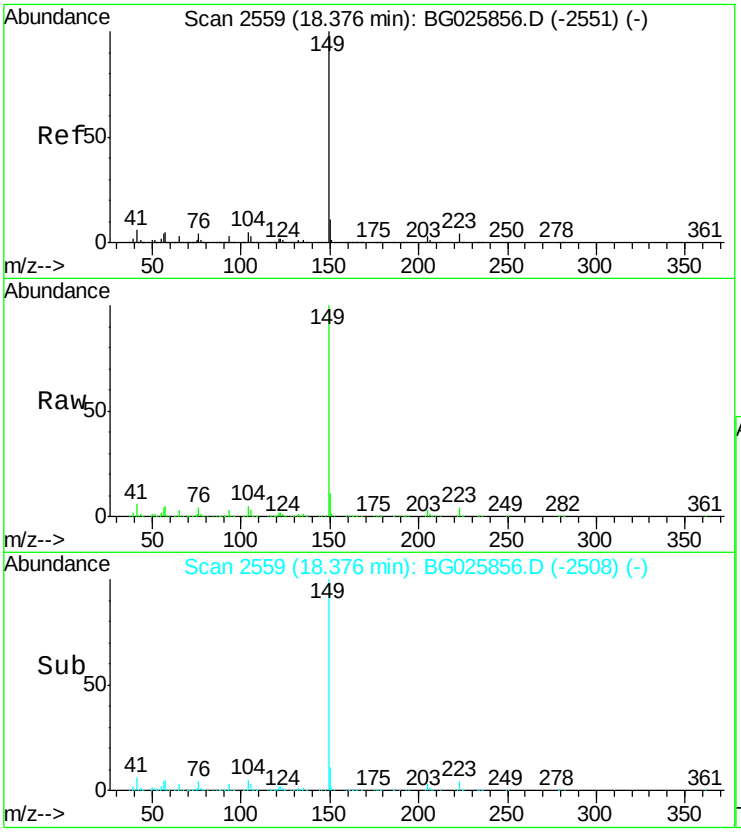


#72
Carbazole
Concen: 41.38 ng
RT: 17.82 min Scan# 2464
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:167 Resp: 1728073

Ion	Ratio	Lower	Upper
167	100		
166	24.2	20.2	30.2
139	13.4	12.8	19.2



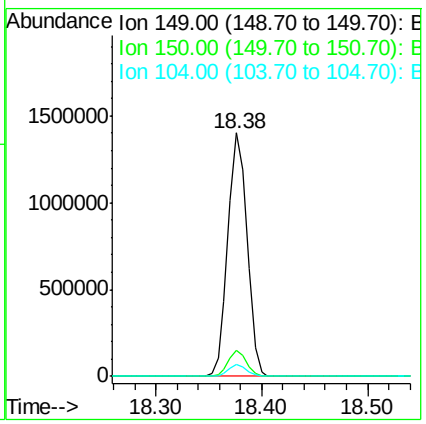


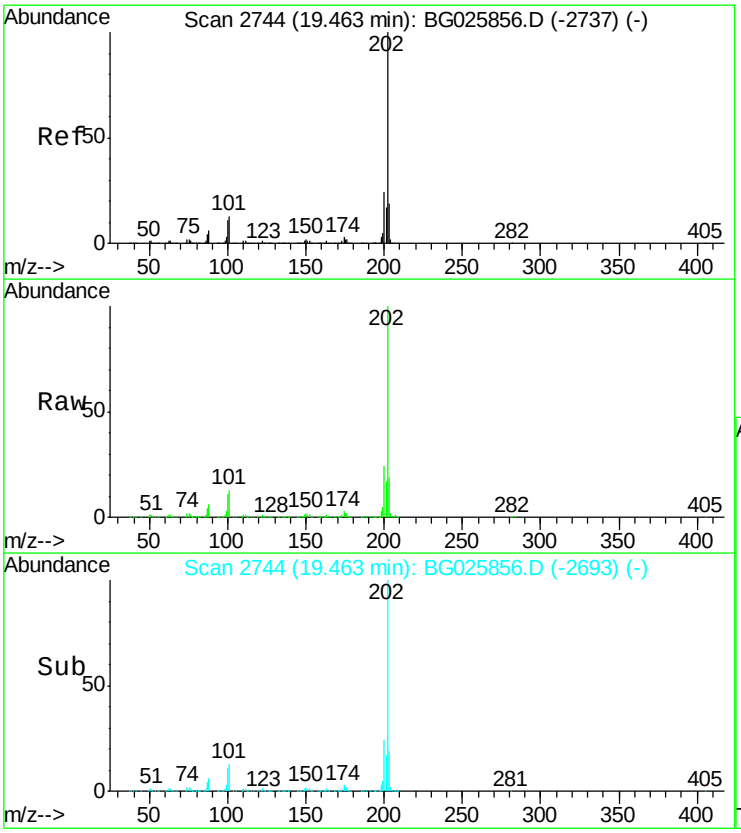
#73
Di-n-butylphthalate
Concen: 36.41 ng
RT: 18.38 min Scan# 2559
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1759214

Ion	Ratio	Lower	Upper
149	100		
150	10.6	9.1	13.7
104	4.8	6.7	10.1#

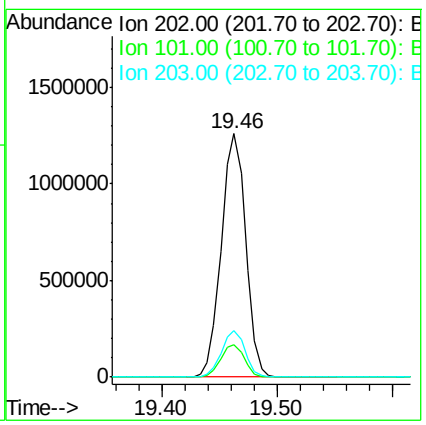


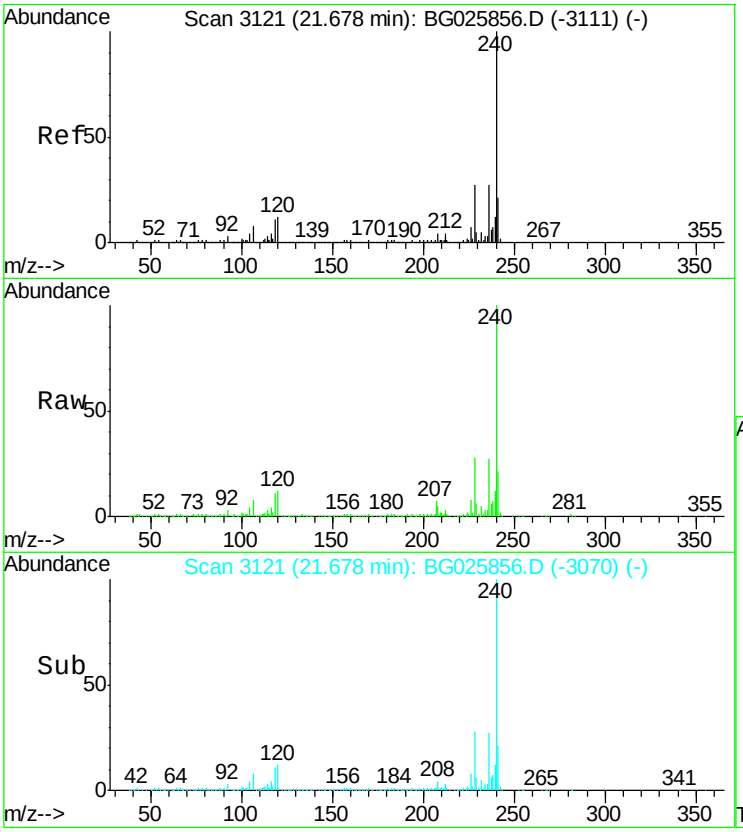


#74
Fluoranthene
Concen: 32.24 ng
RT: 19.46 min Scan# 2744
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:202 Resp: 1847311

Ion	Ratio	Lower	Upper
202	100		
101	13.4	0.0	30.1
203	19.2	1.3	41.3



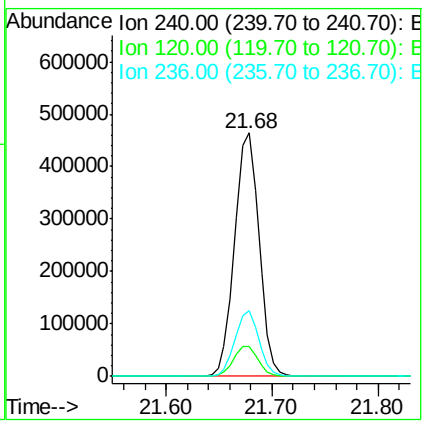


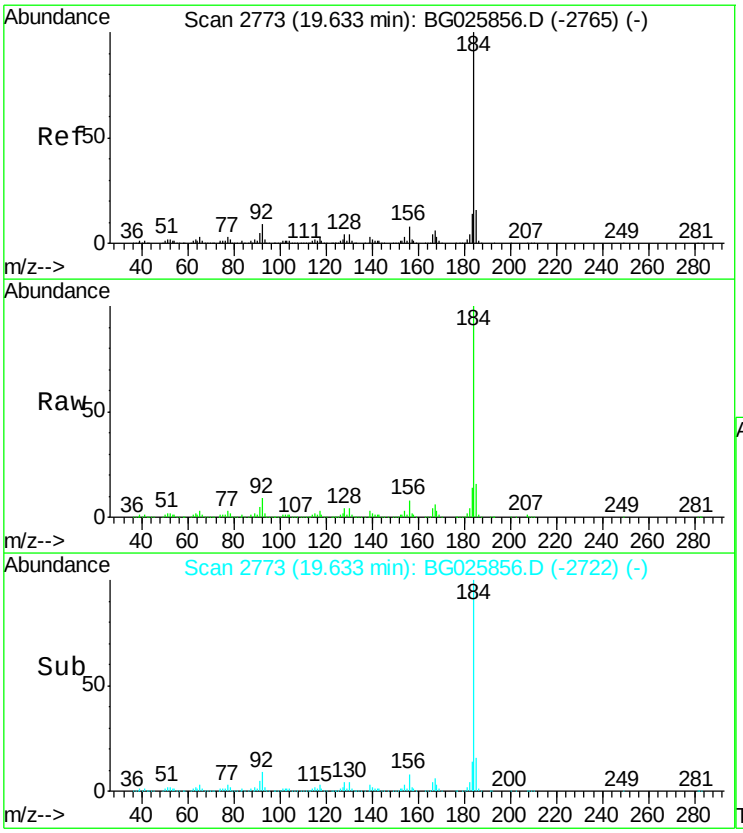
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.68 min Scan# 3121
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:240 Resp: 743199

Ion	Ratio	Lower	Upper
240	100		
120	12.1	5.7	8.5#
236	27.1	22.2	33.4

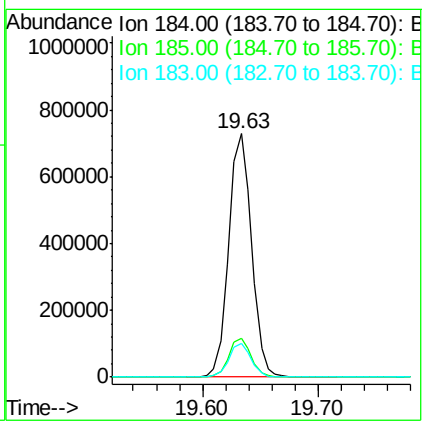


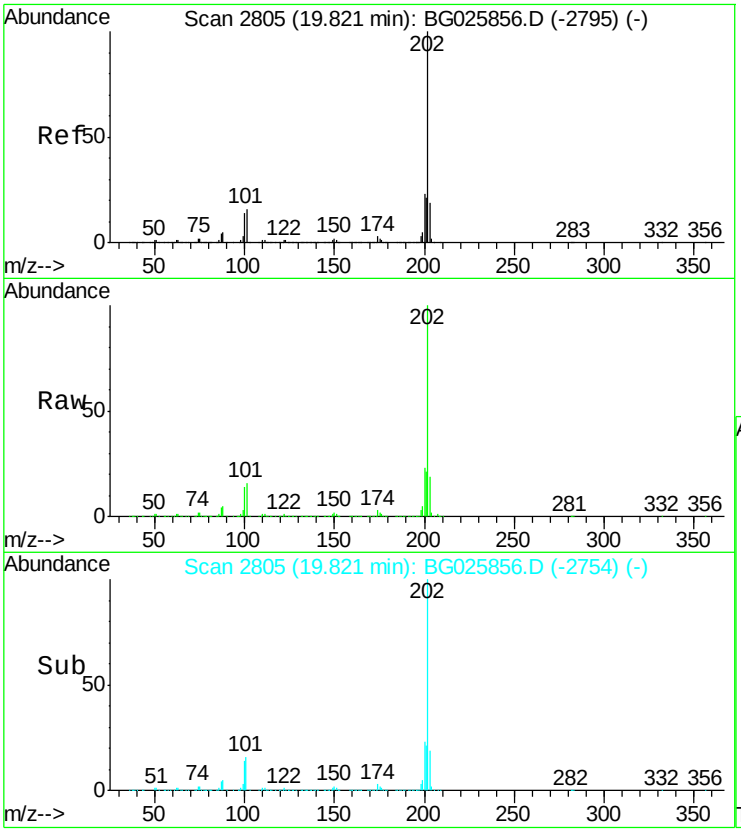


#76
Benzidine
Concen: 39.05 ng
RT: 19.63 min Scan# 2773
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:184 Resp: 996535

Ion	Ratio	Lower	Upper
184	100		
185	16.0	13.0	19.6
183	13.8	11.0	16.6



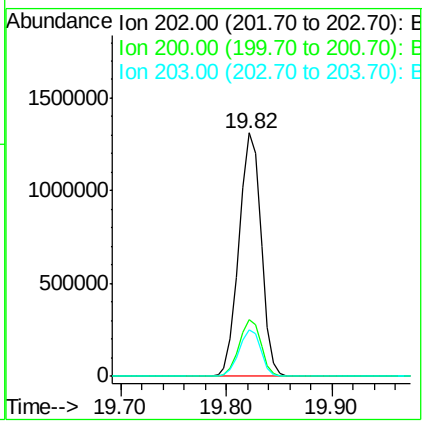


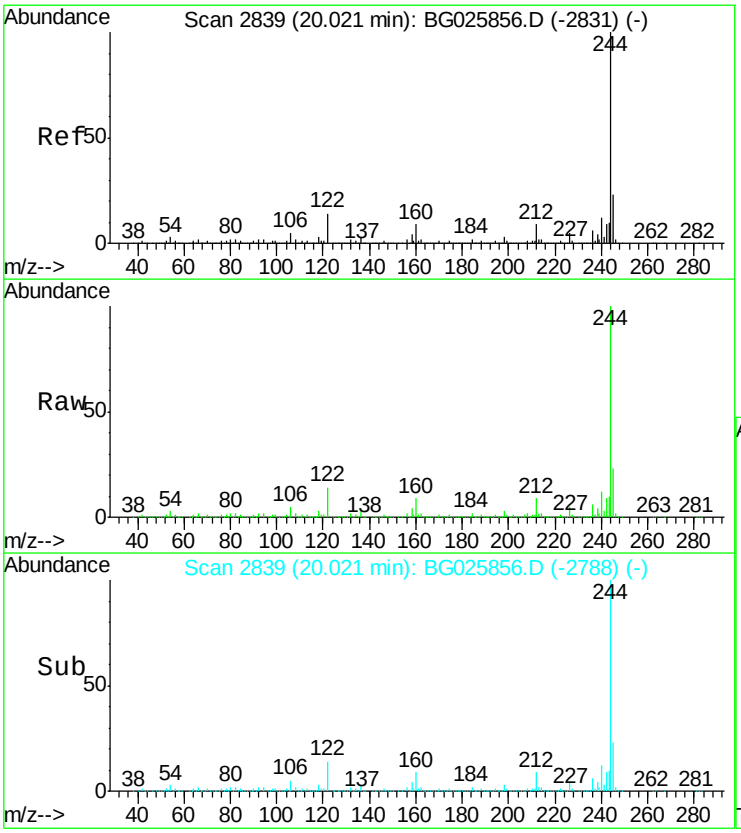
#77
Pyrene
Concen: 45.87 ng
RT: 19.82 min Scan# 2805
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 1899007

Ion	Ratio	Lower	Upper
202	100		
200	23.2	19.6	29.4
203	19.3	15.8	23.8

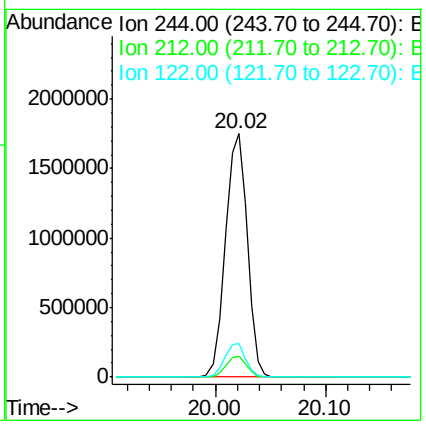


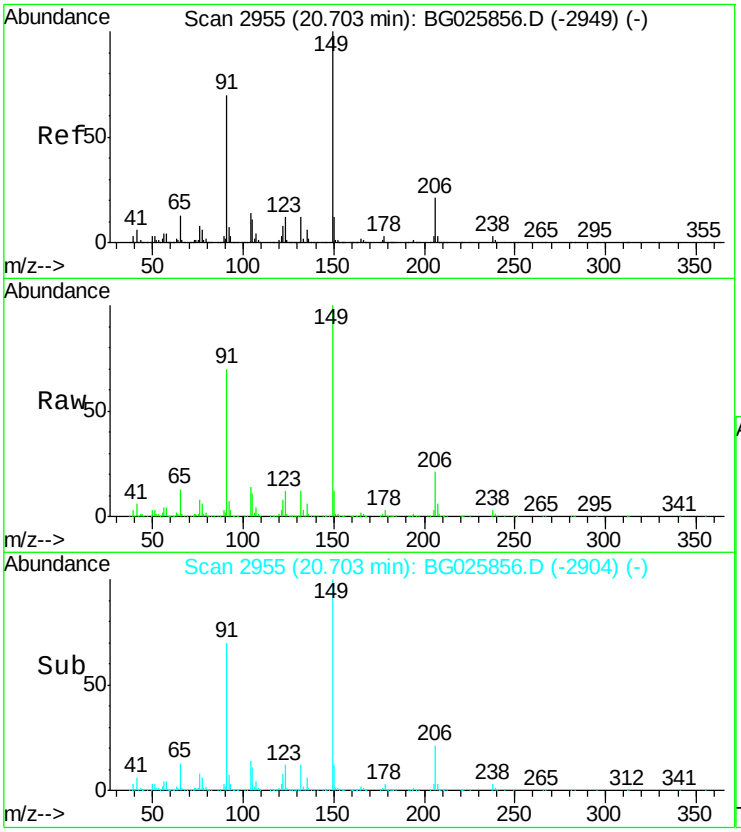


#78
Terphenyl-d14
Concen: 79.05 ng
RT: 20.02 min Scan# 2839
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:244 Resp: 2434011

Ion	Ratio	Lower	Upper
244	100		
212	8.7	10.0	15.0#
122	13.9	8.6	12.8#



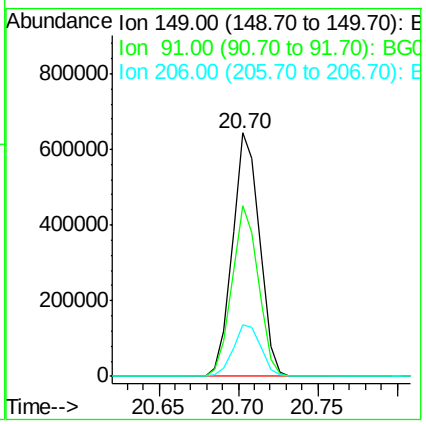


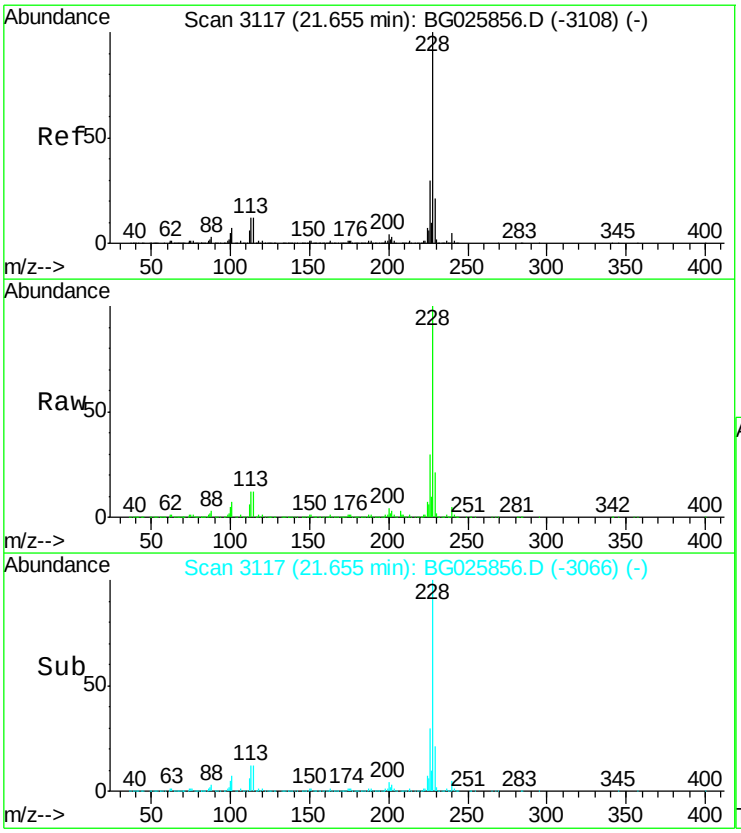
#79
Butylbenzylphthalate
Concen: 44.05 ng
RT: 20.70 min Scan# 2955
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 757086

Ion	Ratio	Lower	Upper
149	100		
91	70.0	63.5	95.3
206	21.1	21.0	31.6

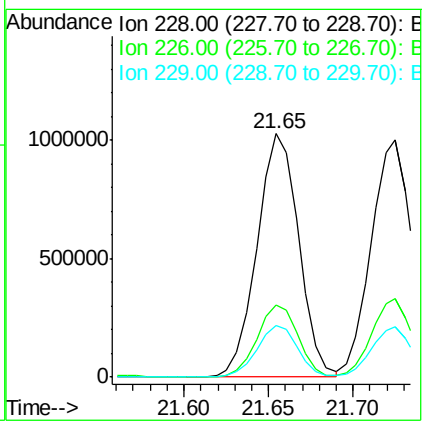


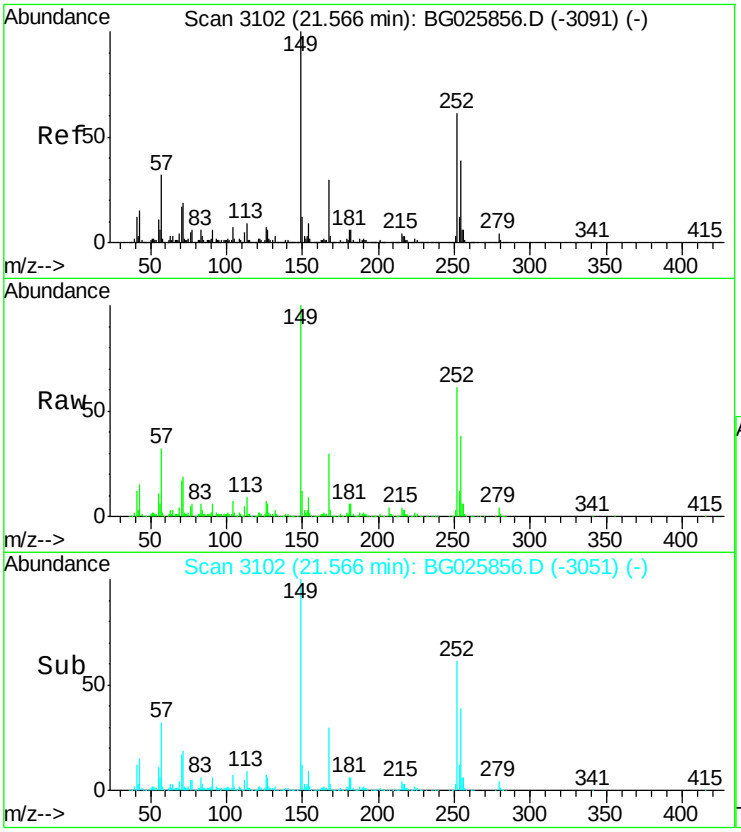


#80
Benzo(a)anthracene
Concen: 39.94 ng
RT: 21.65 min Scan# 3117
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:228 Resp: 1758061

Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.9	37.3
229	21.0	18.2	27.2



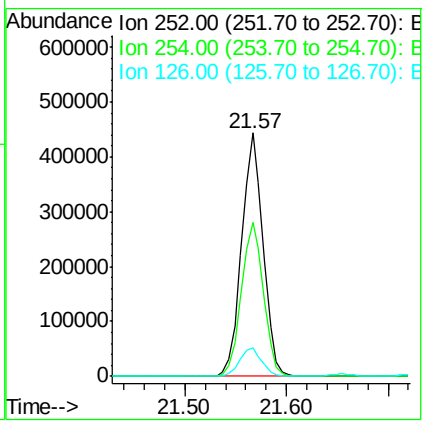


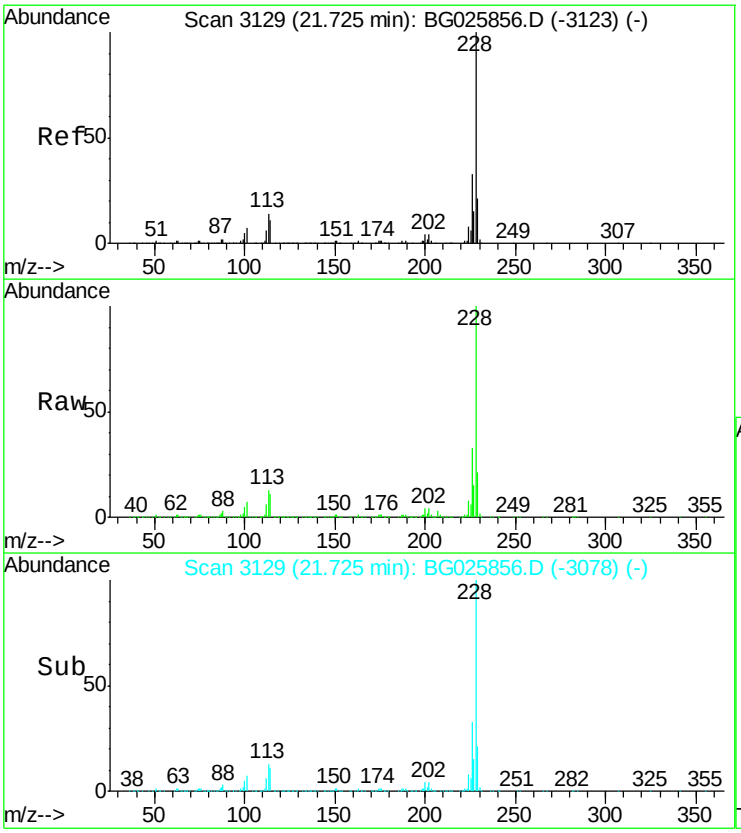
#81
3,3'-Dichlorobenzidine
Concen: 37.56 ng
RT: 21.57 min Scan# 3102
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 648857

Ion	Ratio	Lower	Upper
252	100		
254	63.4	53.1	79.7
126	11.9	7.0	10.4#

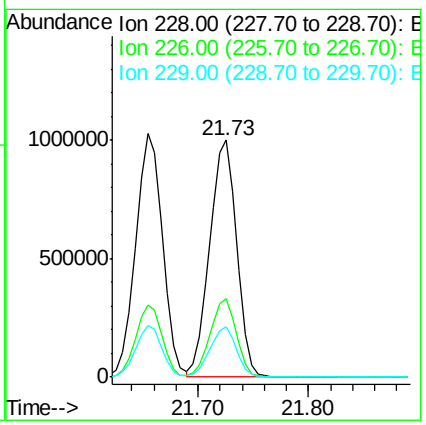


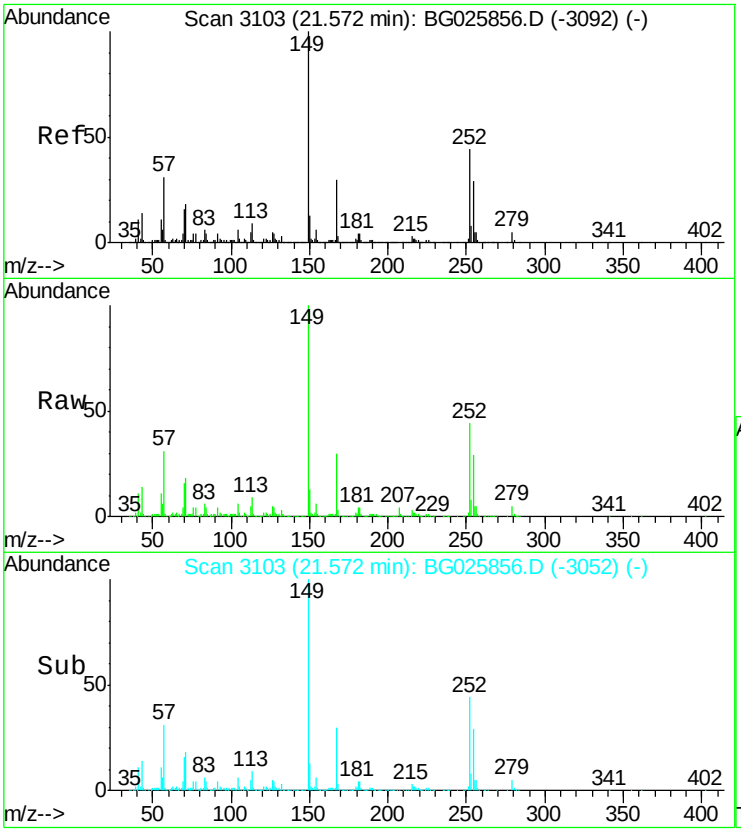


#82
Chrysene
Concen: 40.50 ng
RT: 21.73 min Scan# 3129
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:228 Resp: 1684736

Ion	Ratio	Lower	Upper
228	100		
226	33.2	27.0	40.4
229	21.0	17.8	26.6



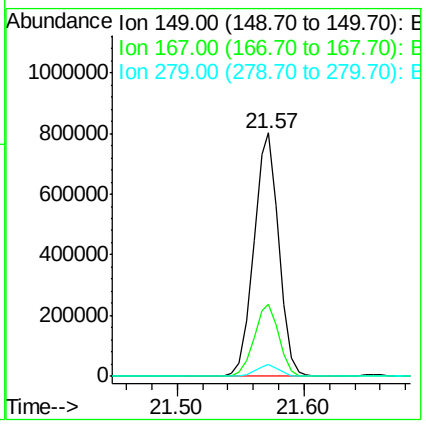


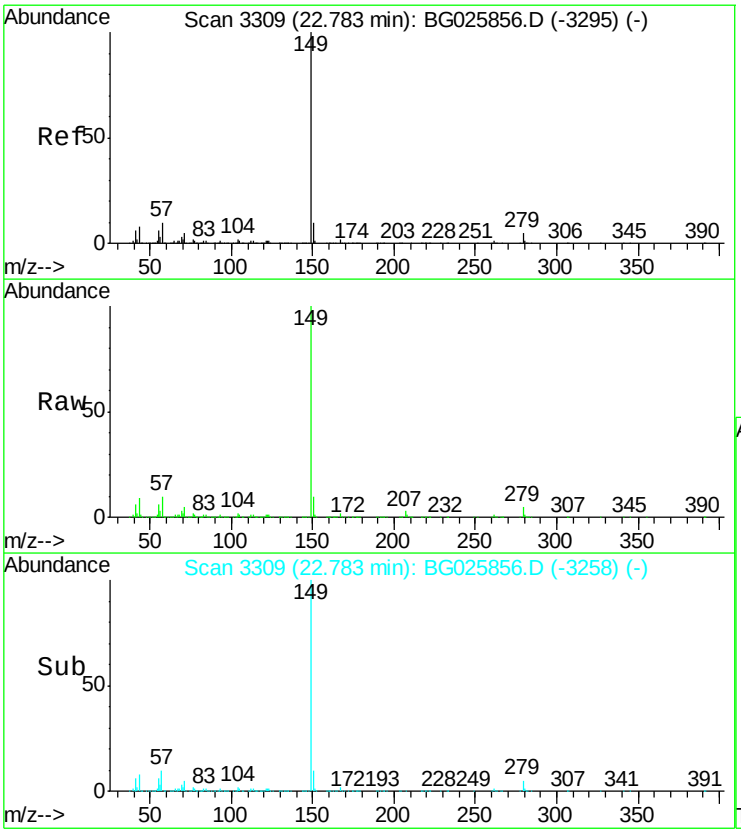
#83
Bis(2-ethylhexyl)phthalate
Concen: 45.64 ng
RT: 21.57 min Scan# 3103
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1092503

Ion	Ratio	Lower	Upper
149	100		
167	29.5	23.7	35.5
279	4.9	4.6	6.8

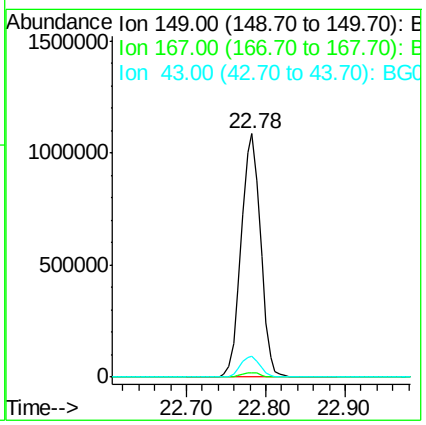


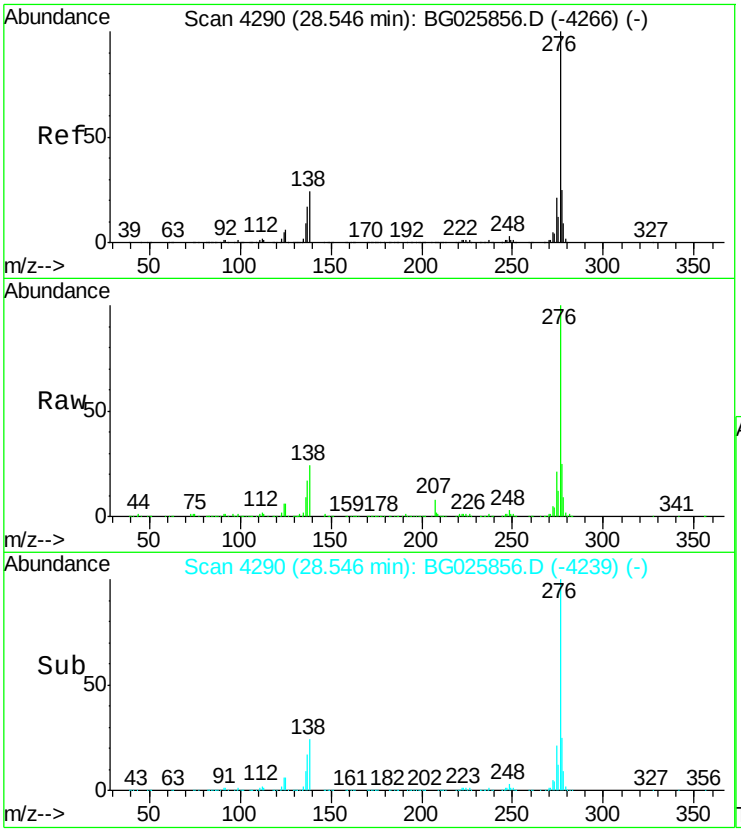


#84
Di-n-octyl phthalate
Concen: 47.27 ng
RT: 22.78 min Scan# 3309
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:149 Resp: 1838065

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.2
43	8.5	11.8	17.6#



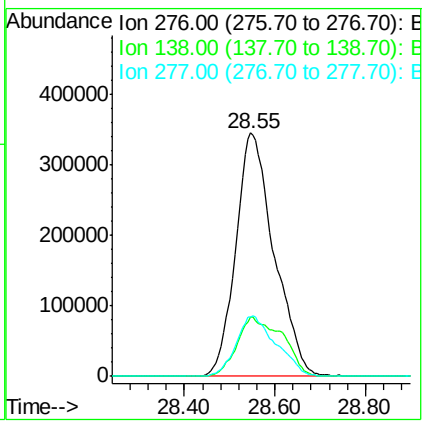


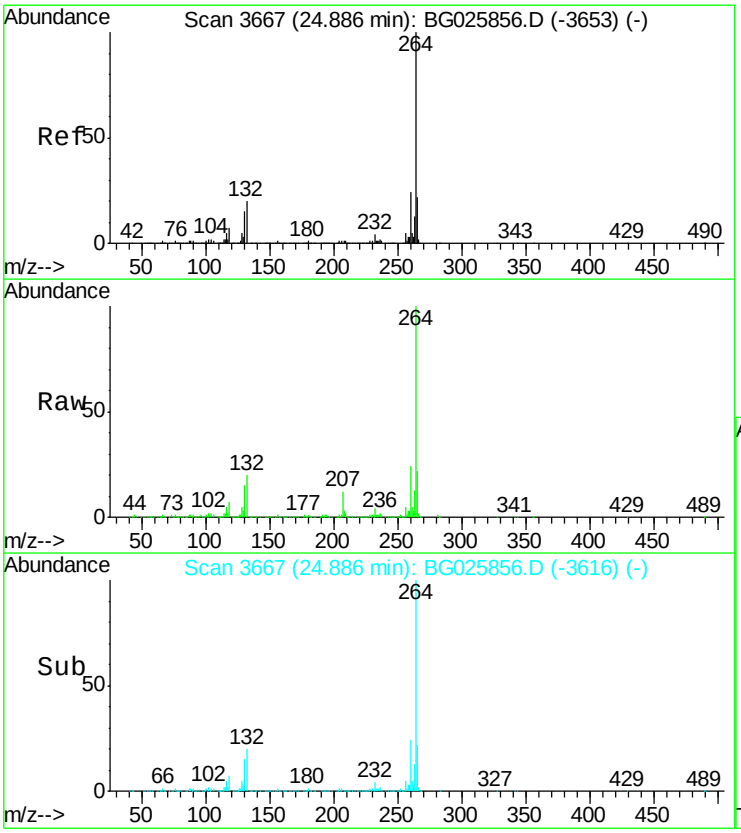
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.83 ng
RT: 28.55 min Scan# 4290
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 2020174

Ion	Ratio	Lower	Upper
276	100		
138	29.1	4.7	7.1#
277	26.1	20.6	31.0

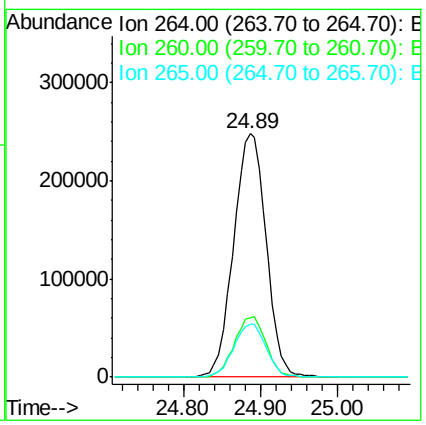


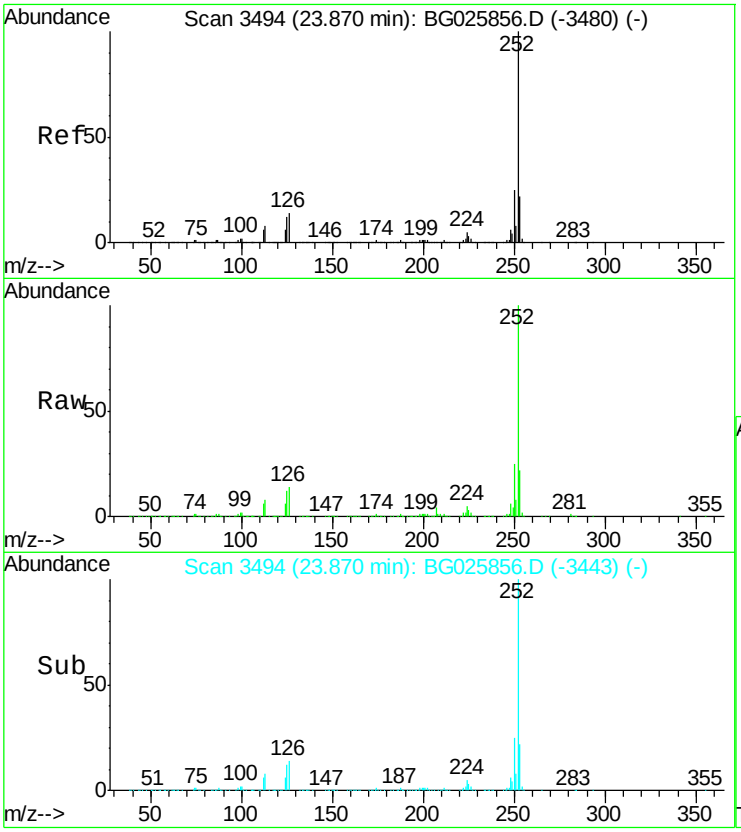


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.89 min Scan# 3667
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:264 Resp: 733127

Ion	Ratio	Lower	Upper
264	100		
260	24.3	21.8	32.8
265	22.0	18.2	27.4



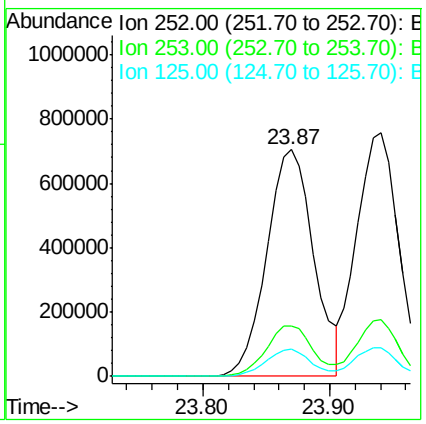


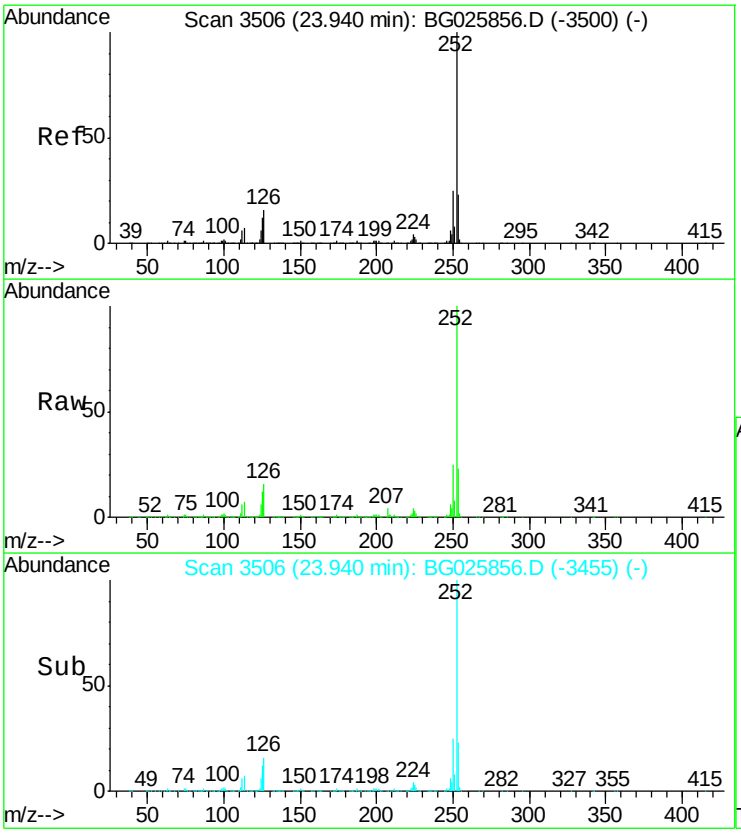
#87
Benzo(b)fluoranthene
Concen: 42.89 ng
RT: 23.87 min Scan# 3494
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 1817447

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.7	28.1
125	12.1	5.3	7.9#

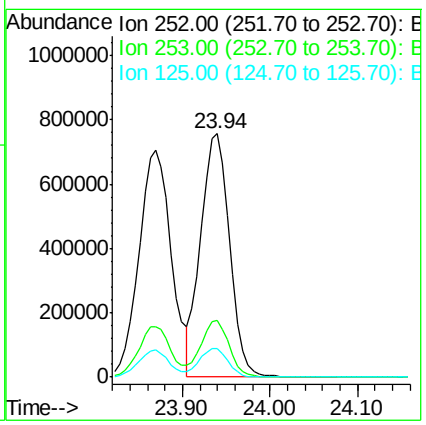


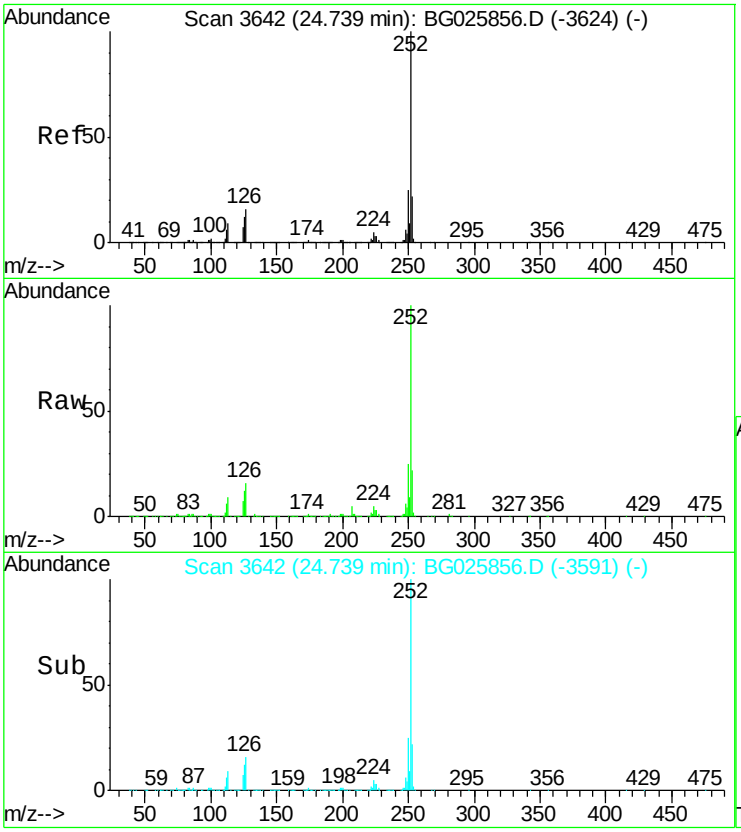


#88
Benzo(k)fluoranthene
Concen: 42.05 ng
RT: 23.94 min Scan# 3506
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:252 Resp: 1743982

Ion	Ratio	Lower	Upper
252	100		
253	23.2	20.2	30.2
125	11.7	5.1	7.7#



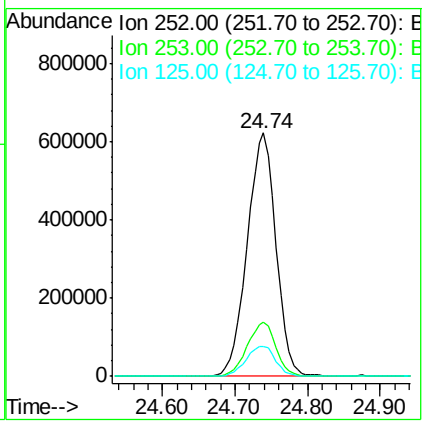


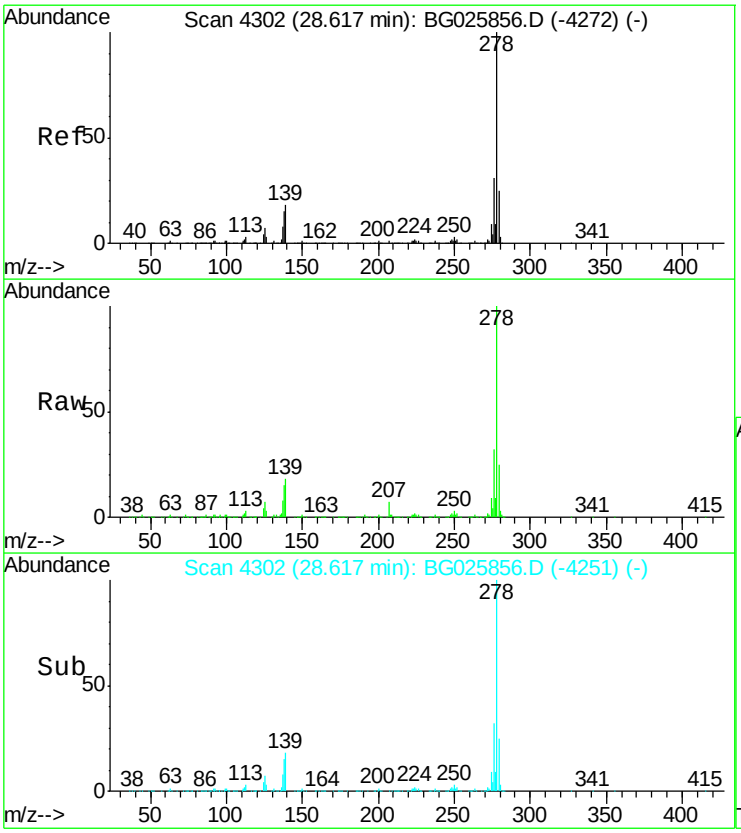
#89
Benzo(a)pyrene
Concen: 42.36 ng
RT: 24.74 min Scan# 3642
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 1707338

Ion	Ratio	Lower	Upper
252	100		
253	22.5	19.2	28.8
125	12.2	5.4	8.0#

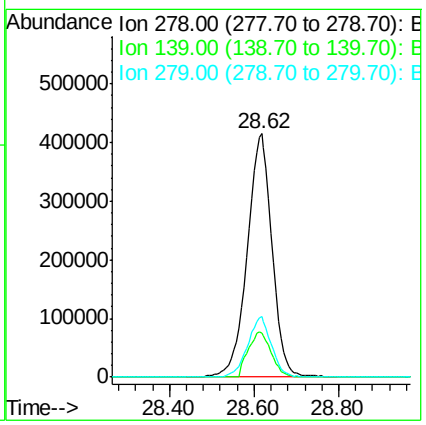


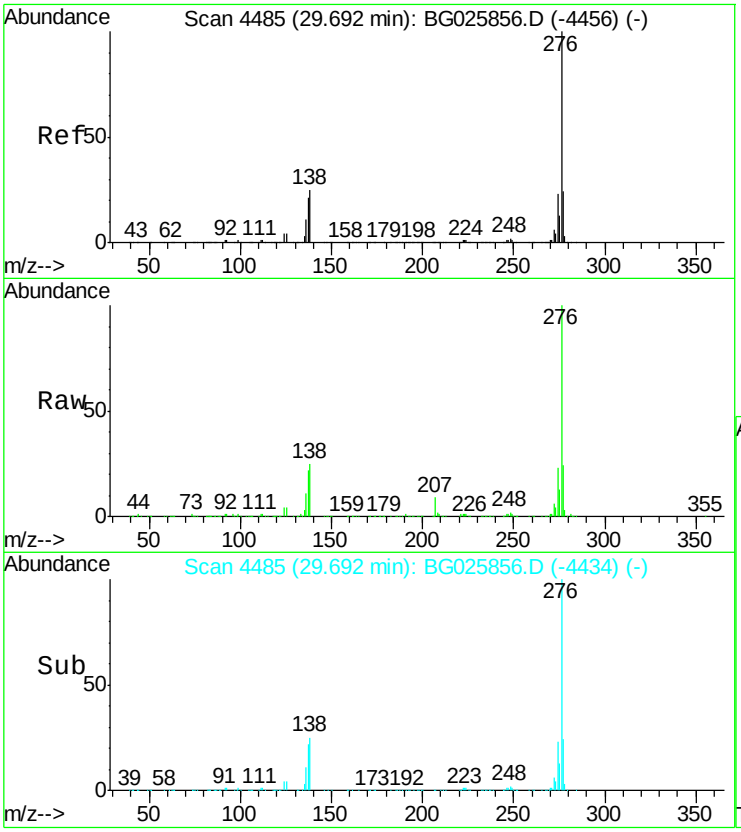


#90
Dibenzo(a,h)anthracene
Concen: 41.05 ng
RT: 28.62 min Scan# 4302
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Tgt Ion:278 Resp: 1711055

Ion	Ratio	Lower	Upper
278	100		
139	18.0	7.7	11.5#
279	24.9	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 41.23 ng
RT: 29.69 min Scan# 4485
Delta R.T. 0.00 min
Lab File: BG025856.D
Acq: 17 Feb 2017 13:00

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 1707552

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.6	27.8
138	25.0	8.1	12.1#