Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091916\
Data File : BG024031.D
Acq On : 19 Sep 2016 23:22
Operator : UM/SJ
Sample : H4821-05MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : YORK-MWP7-9MS

Quant Time: Sep 20 00:56:14 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 16:24:09 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	43485	20.00	ng		-0.04
21) Naphthalene-d8	10.89	136	198150	20.00	ng		-0.05
38) Acenaphthene-d10	14.73	164	175210	20.00	ng		-0.04
63) Phenanthrene-d10	17.49	188	395519	20.00	ng		-0.03
75) Chrysene-d12	21.80	240	466258	20.00	ng		-0.04
86) Perylene-d12	25.14	264	472351	20.00	ng		-0.07
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	178808	72.19	ng		-0.04
7) Phenol-d6	7.23	99	178732	46.88	ng		-0.05
23) Nitrobenzene-d5	9.24	82	450094	101.41	ng		-0.05
41) 2,4,6-Tribromophenol	16.23	330	379124	120.10	ng		-0.04
44) 2-Fluorobiphenyl	13.34	172	962167	78.73	ng		-0.04
78) Terphenyl-d14	20.10	244	1694977	82.79	ng		-0.03
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	31924	31.25	ng		94
3) Pyridine	3.87	79	103580	33.74	ng		95
4) n-Nitrosodimethylamine	3.78	42	63927	39.50	ng	#	92
6) Aniline	7.38	93	133471	26.37	ng		91
8) 2-Chlorophenol	7.62	128	107782	37.56	ng		93
9) Benzaldehyde	7.20	77	16780	6.19	ng		91
10) Phenol	7.25	94	169184	42.18	ng		96
11) bis(2-Chloroethyl)ether	7.47	93	111543	35.35	ng		85
12) 1,3-Dichlorobenzene	7.94	146	114040	33.96	ng		94
13) 1,4-Dichlorobenzene	8.09	146	119611	33.62	ng		92
14) 1,2-Dichlorobenzene	8.41	146	119524	35.79	ng		92
15) Benzyl Alcohol	8.30	79	145387	43.25	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.58	45	147920	34.97	ng		97
17) 2-Methylphenol	8.51	107	107288	39.70	ng		98
18) Hexachloroethane	9.14	117	52741	38.50	ng		83
19) n-Nitroso-di-n-propylamine	8.87	70	125144	37.15	ng	#	95
20) 3+4-Methylphenols	8.85	107	152126	40.40	ng		96
22) Acetophenone	8.89	105	173720	33.86	ng	#	99
24) Nitrobenzene	9.28	77	189569	39.72	ng		95
25) Isophorone	9.80	82	325451	37.81	ng		98
26) 2-Nitrophenol	10.00	139	68534	37.77	ng	#	88
27) 2,4-Dimethylphenol	10.06	122	120305	39.01	ng		91
28) bis(2-Chloroethoxy)methane	10.28	93	173650	39.96	ng		94
29) 2,4-Dichlorophenol	10.55	162	134251	41.09	ng		99
30) 1,2,4-Trichlorobenzene	10.74	180	130505	36.42	ng		93
31) Naphthalene	10.94	128	367552	36.00	ng	#	95
32) Benzoic acid	10.21	122	57447	22.94	ng		93
33) 4-Chloroaniline	11.06	127	70472	16.53	ng		91
34) Hexachlorobutadiene	11.21	225	101979	37.89	ng		93
35) Caprolactam	11.84	113	46360	40.26	ng		94
36) 4-Chloro-3-methylphenol	12.20	107	169579	38.84	ng		98
37) 2-Methylnaphthalene	12.55	142	291307	37.50	ng		99
39) 1,2,4,5-Tetrachlorobenzene	12.92	216	160204	27.55	ng		97
40) Hexachlorocyclopentadiene	12.88	237	186464	55.58	ng		95

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091916\
Data File : BG024031.D
Acq On : 19 Sep 2016 23:22
Operator : UM/SJ
Sample : H4821-05MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : YORK-MWP7-9MS

Quant Time: Sep 20 00:56:14 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 16:24:09 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.17	196	126562	32.61	ng		100
43) 2,4,5-Trichlorophenol	13.25	196	129264	32.95	ng		88
45) 1,1'-Biphenyl	13.55	154	376081	26.69	ng		98
46) 2-Chloronaphthalene	13.60	162	326057	31.51	ng		98
47) 2-Nitroaniline	13.82	65	147086	36.09	ng		98
48) Acenaphthylene	14.45	152	533959	30.96	ng		97
49) Dimethylphthalate	14.18	163	582061	38.74	ng		97
50) 2,6-Dinitrotoluene	14.31	165	102319	32.26	ng		98
51) Acenaphthene	14.79	154	338110	31.71	ng		95
52) 3-Nitroaniline	14.65	138	54272	18.29	ng	#	90
53) 2,4-Dinitrophenol	14.87	184	116270	52.57	ng	#	84
54) Dibenzofuran	15.13	168	564644	33.93	ng		98
55) 4-Nitrophenol	14.99	139	137281	58.16	ng	#	85
56) 2,4-Dinitrotoluene	15.11	165	150449	32.27	ng	#	90
57) Fluorene	15.79	166	461386	31.97	ng		94
58) 2,3,4,6-Tetrachlorophenol	15.37	232	142867	35.88	ng		95
59) Diethylphthalate	15.54	149	503721	31.41	ng		97
60) 4-Chlorophenyl-phenylether	15.77	204	246055	31.68	ng		94
61) 4-Nitroaniline	15.83	138	95044	31.69	ng		97
62) Azobenzene	16.06	77	582217	37.48	ng		94
64) 4,6-Dinitro-2-methylphenol	15.88	198	94273	34.33	ng		91
65) n-Nitrosodiphenylamine	15.98	169	420684	37.45	ng		97
66) 4-Bromophenyl-phenylether	16.67	248	180894	37.59	ng		94
67) Hexachlorobenzene	16.80	284	189863	33.64	ng		96
68) Atrazine	16.94	200	178550	36.94	ng		94
69) Pentachlorophenol	17.15	266	202610	67.59	ng		96
70) Phenanthrene	17.54	178	801592	38.96	ng		99
71) Anthracene	17.63	178	823790	39.25	ng		96
72) Carbazole	17.91	167	713076	37.44	ng		98
73) Di-n-butylphthalate	18.44	149	883508	38.88	ng		98
74) Fluoranthene	19.55	202	992396	40.06	ng		95
76) Benzidine	19.74	184	528960	36.64	ng		96
77) Pyrene	19.91	202	1006446	35.10	ng		93
79) Butylbenzylphthalate	20.78	149	417570	37.77	ng		98
80) Benzo(a)anthracene	21.78	228	1019036	39.04	ng		93
81) 3,3'-Dichlorobenzidine	21.69	252	156264	14.98	ng	#	97
82) Chrysene	21.85	228	940797	37.87	ng		98
83) Bis(2-ethylhexyl)phthalate	21.65	149	566985	37.46	ng		97
84) Di-n-octyl phthalate	22.90	149	977225	39.37	ng		98
85) Indeno(1,2,3-cd)pyrene	28.97	276	1206141	43.85	ng	#	100
87) Benzo(b)fluoranthene	24.15	252	1014978	37.83	ng		99
88) Benzo(k)fluoranthene	24.15	252	1014978	38.15	ng	#	99
89) Benzo(a)pyrene	24.98	252	1024678	40.21	ng	#	97
90) Dibenzo(a,h)anthracene	29.02	278	977131	38.99	ng	#	98
91) Benzo(g,h,i)perylene	30.17	276	985238	40.88	ng	#	97

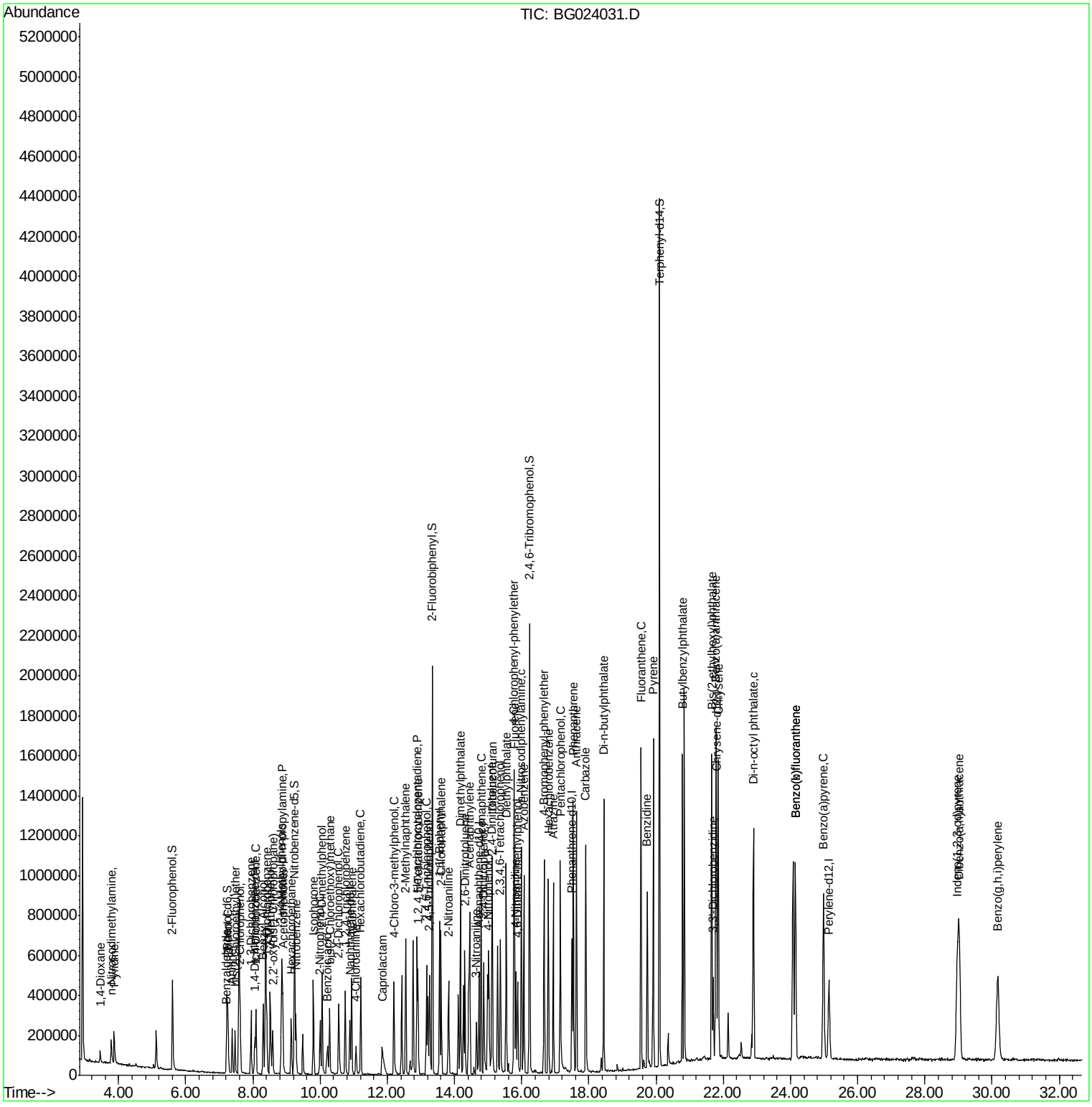
(#) = qualifier out of range (m) = manual integration (+) = signals summed

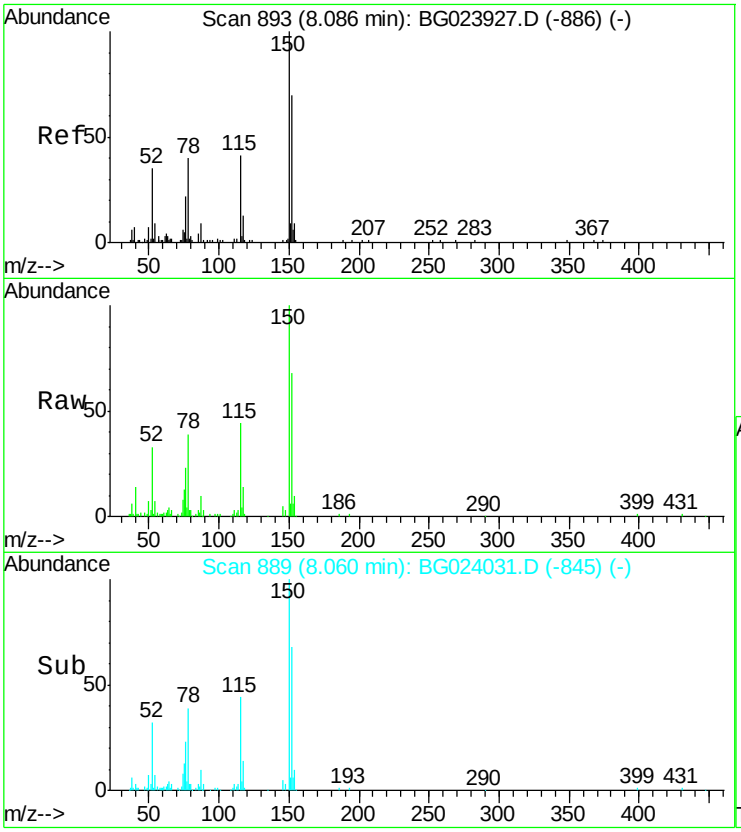
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091916\
Data File : BG024031.D
Acq On : 19 Sep 2016 23:22
Operator : UM/SJ
Sample : H4821-05MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Quant Time: Sep 20 00:56:14 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 16:24:09 2016
Response via : Initial Calibration



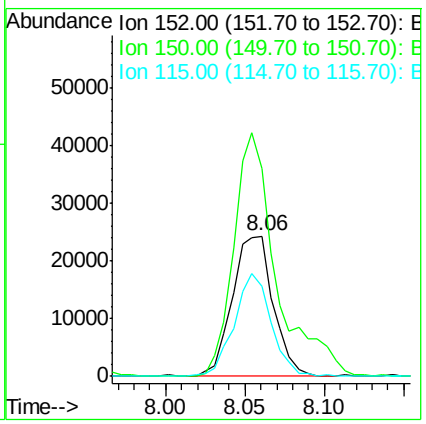


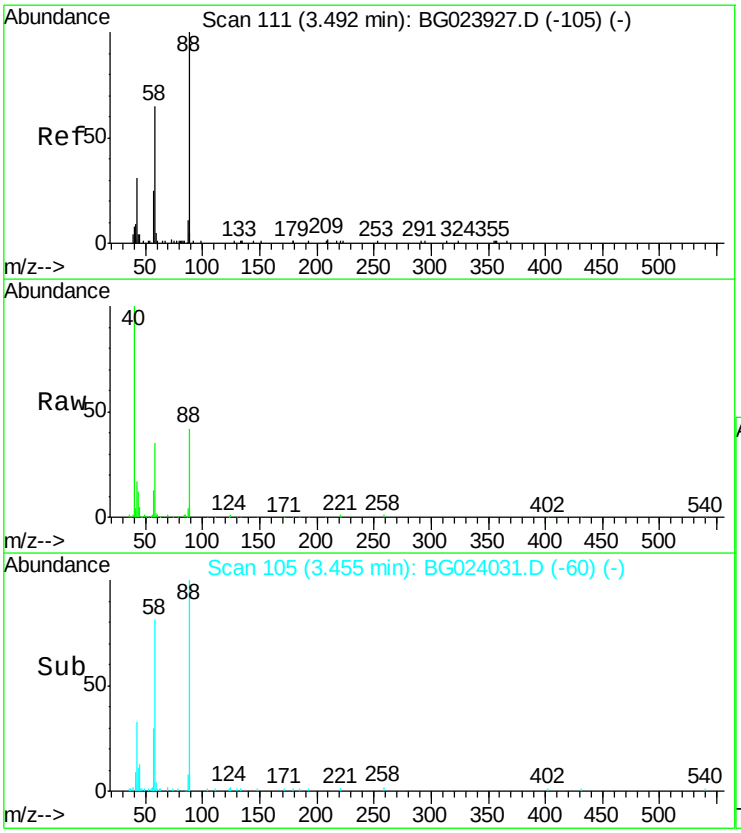
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.06 min Scan# 889
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:152 Resp: 43485

Ion	Ratio	Lower	Upper
152	100		
150	147.9	144.7	217.1
115	64.6	64.0	96.0

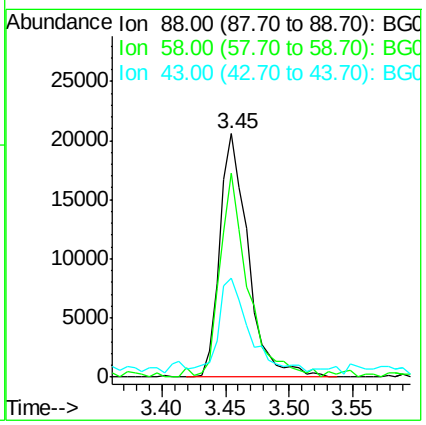


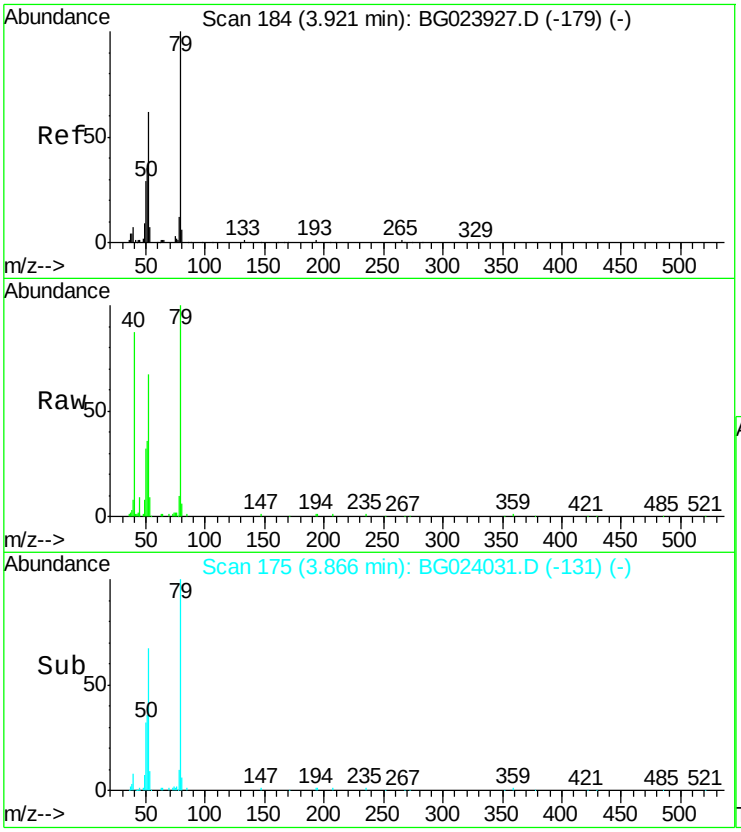


#2
1,4-Dioxane
Concen: 31.25 ng
RT: 3.45 min Scan# 105
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion: 88 Resp: 31924

Ion	Ratio	Lower	Upper
88	100		
58	83.0	60.4	90.6
43	38.1	31.1	46.7



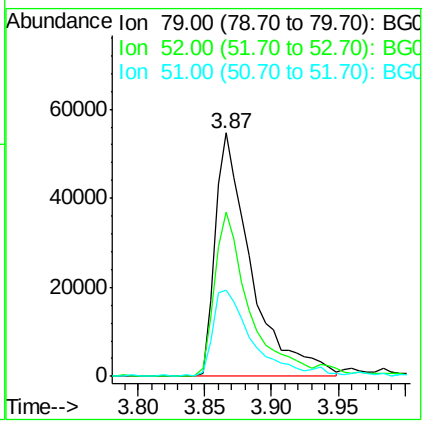


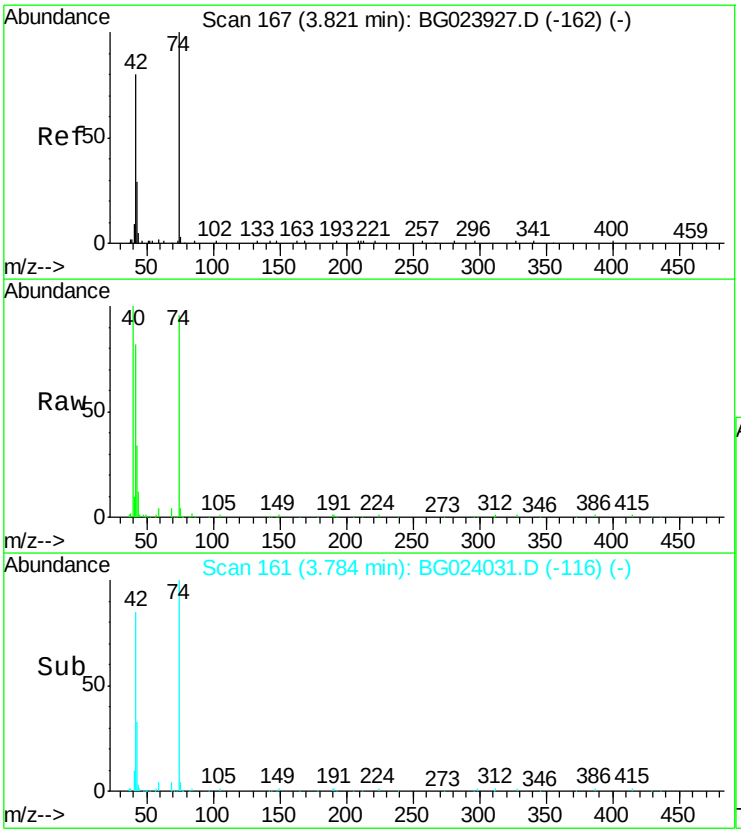
#3
Pyridine
Concen: 33.74 ng
RT: 3.87 min Scan# 175
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion: 79 Resp: 103580

Ion	Ratio	Lower	Upper
79	100		
52	67.3	51.8	77.8
51	35.6	32.7	49.1

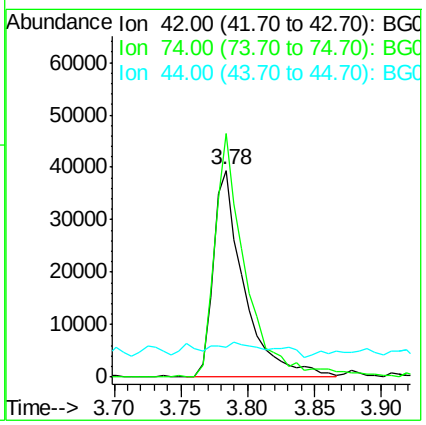


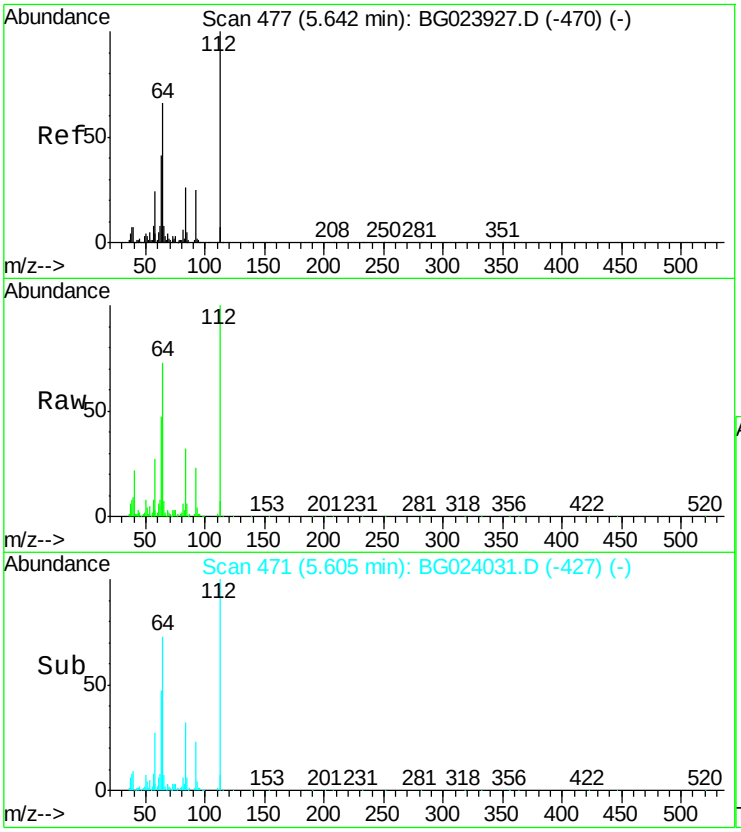


#4
n-Nitrosodimethylamine
Concen: 39.50 ng
RT: 3.78 min Scan# 161
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion: 42 Resp: 63927

Ion	Ratio	Lower	Upper
42	100		
74	117.9	100.6	150.8
44	14.4	4.5	6.7#



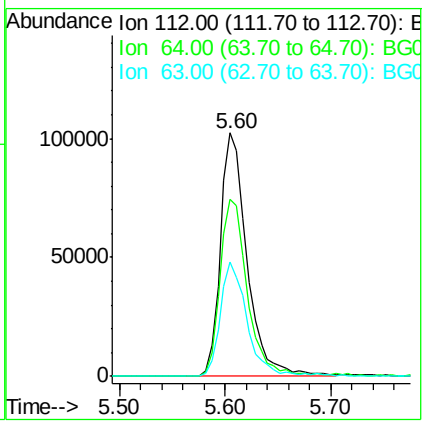


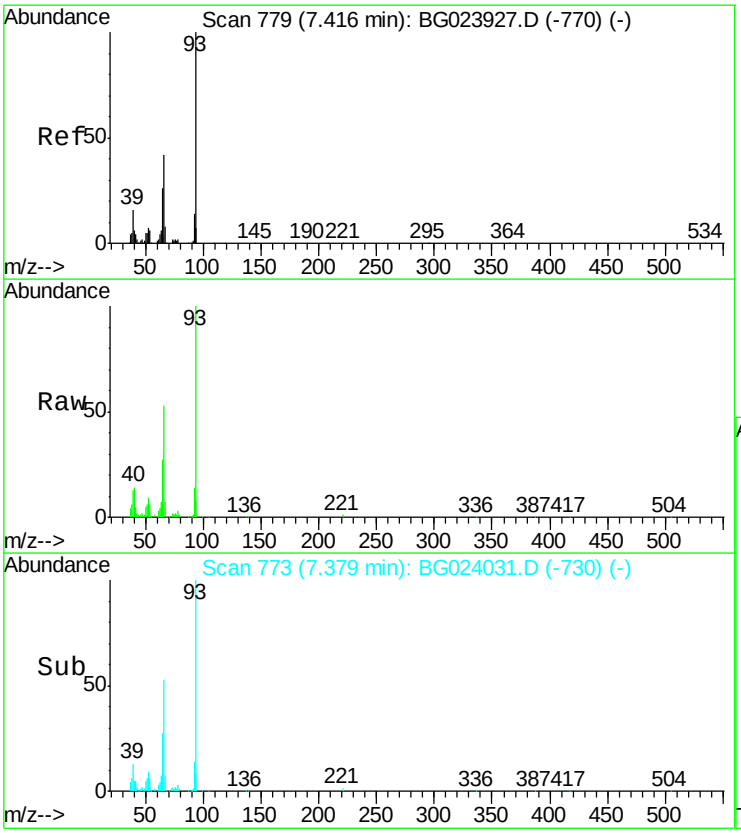
#5
2-Fluorophenol
Concen: 72.19 ng
RT: 5.60 min Scan# 471
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:112 Resp: 178808

Ion	Ratio	Lower	Upper
112	100		
64	72.8	59.0	88.4
63	47.2	37.8	56.8

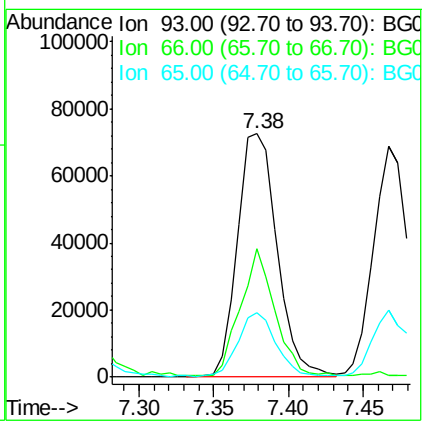


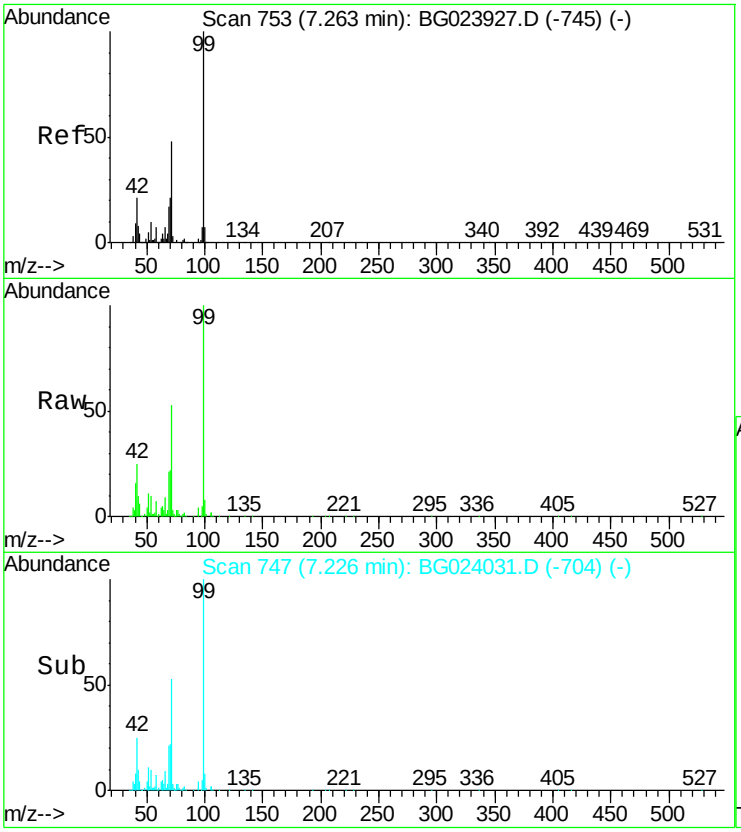


#6
Aniline
Concen: 26.37 ng
RT: 7.38 min Scan# 773
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion: 93 Resp: 133471

Ion	Ratio	Lower	Upper
93	100		
66	52.5	37.5	56.3
65	26.6	17.9	26.9



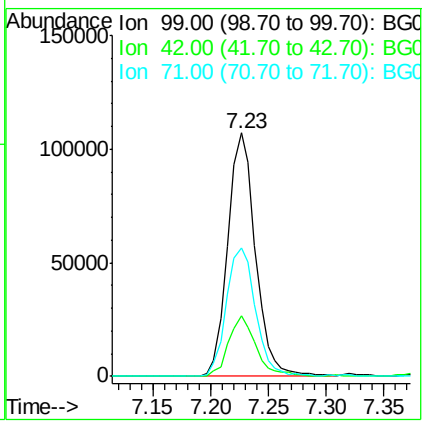


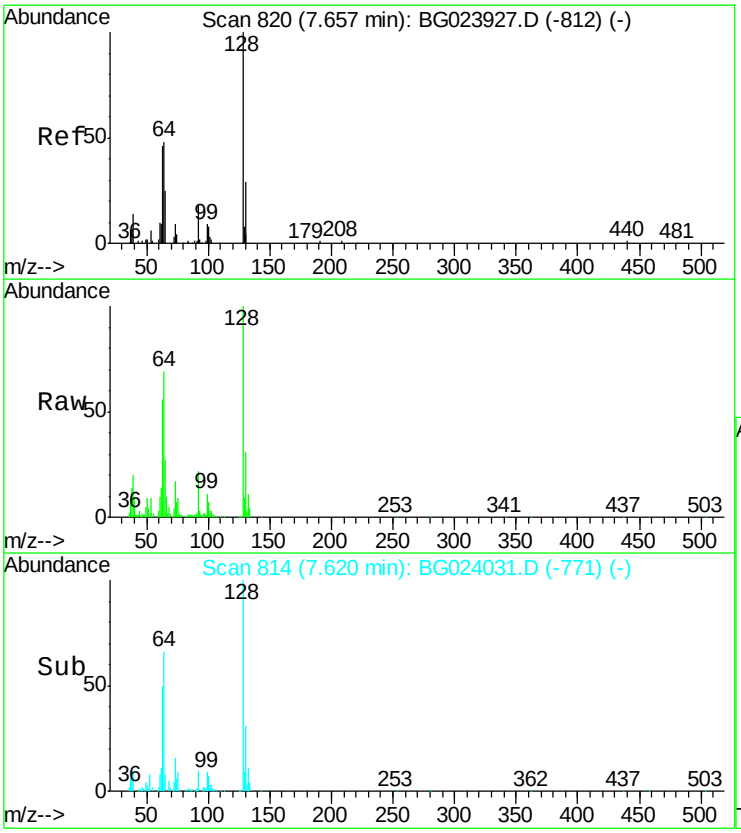
#7
Phenol-d6
Concen: 46.88 ng
RT: 7.23 min Scan# 747
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion: 99 Resp: 178732

Ion	Ratio	Lower	Upper
99	100		
42	24.7	17.8	26.6
71	52.6	41.5	62.3

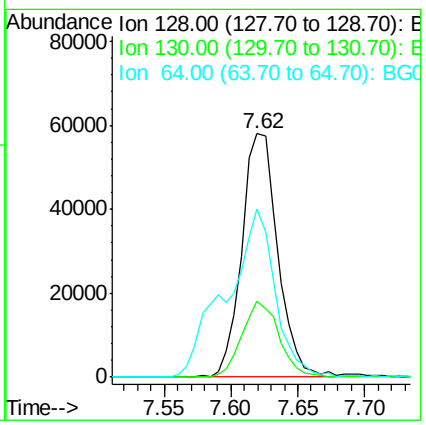


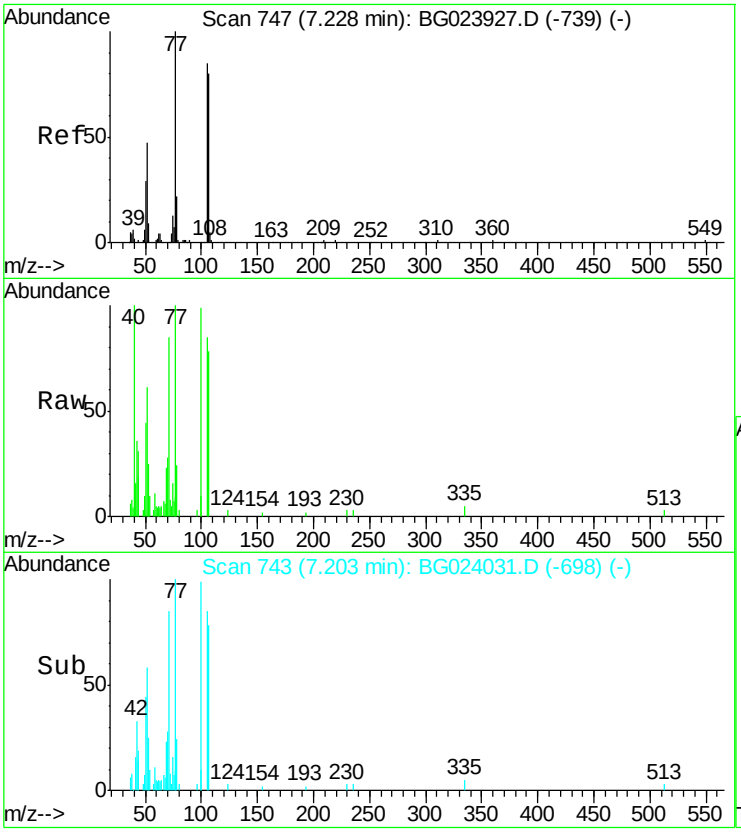


#8
2-Chlorophenol
Concen: 37.56 ng
RT: 7.62 min Scan# 814
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:128 Resp: 107782

Ion	Ratio	Lower	Upper
128	100		
130	31.3	12.9	52.9
64	69.3	42.0	82.0



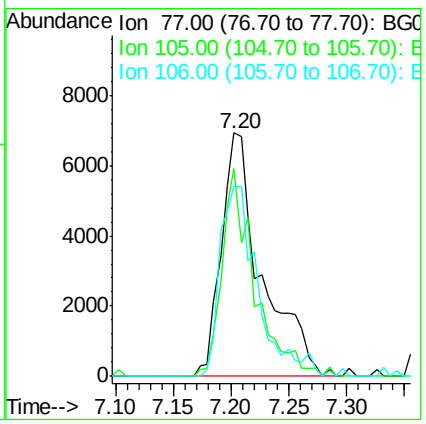


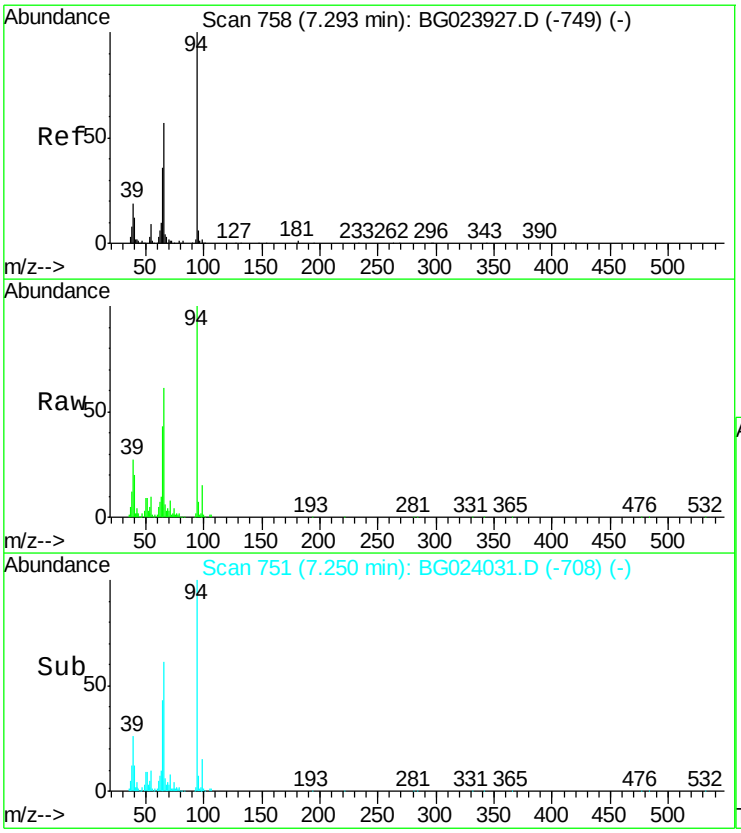
#9
Benzaldehyde
Concen: 6.19 ng
RT: 7.20 min Scan# 743
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion: 77 Resp: 16780

Ion	Ratio	Lower	Upper
77	100		
105	85.5	58.7	98.7
106	77.9	67.5	107.5

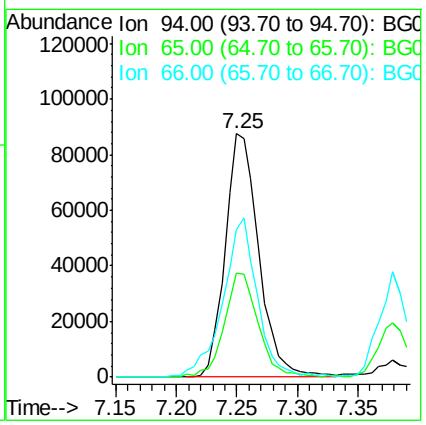


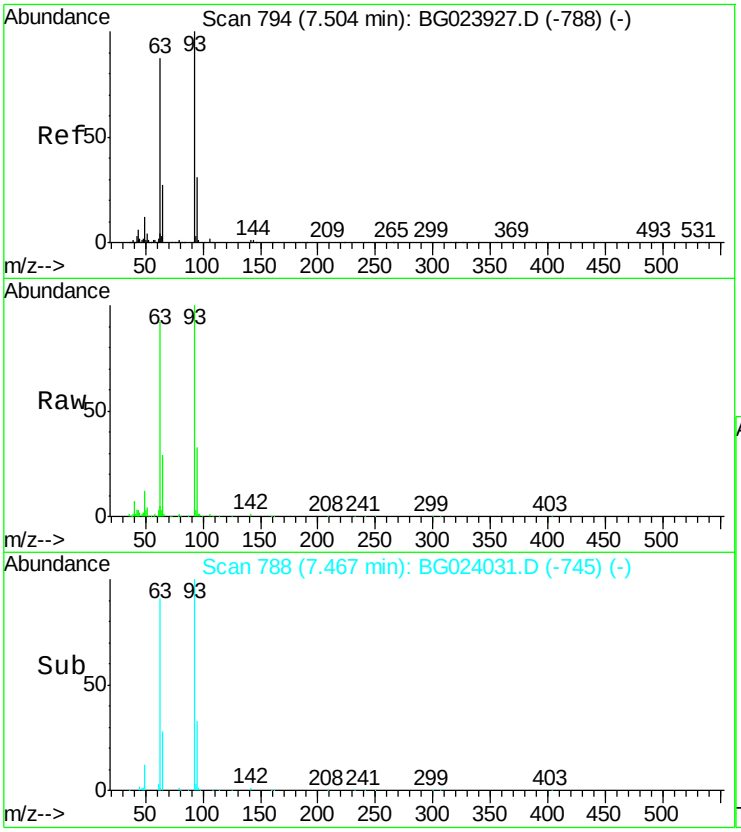


#10
Phenol
Concen: 42.18 ng
RT: 7.25 min Scan# 751
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion: 94 Resp: 169184

Ion	Ratio	Lower	Upper
94	100		
65	42.6	18.1	58.1
66	60.6	42.1	82.1



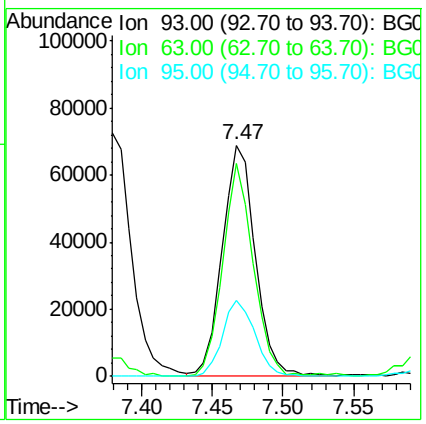


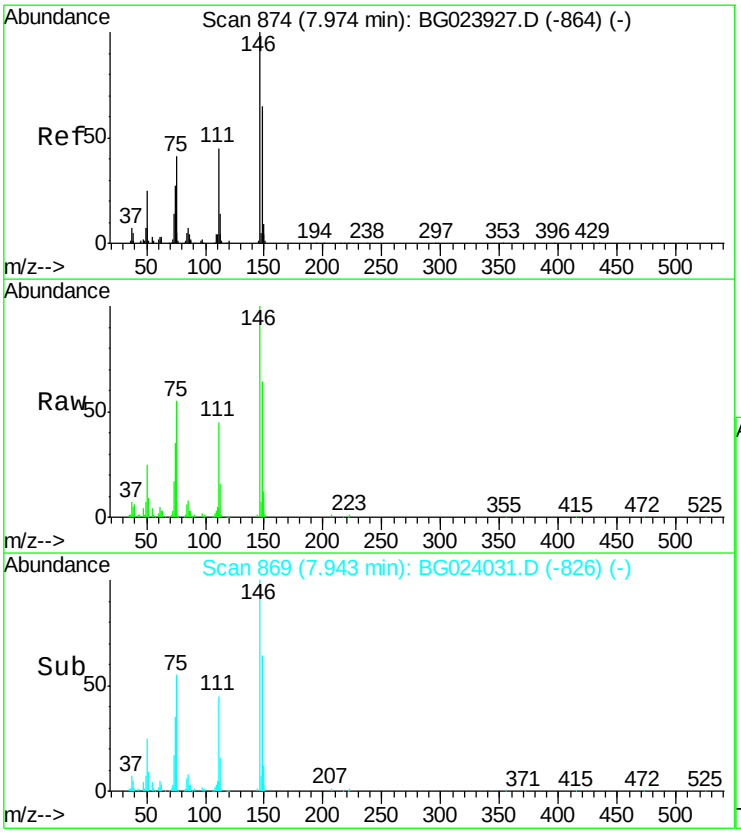
#11
bis(2-Chloroethyl)ether
Concen: 35.35 ng
RT: 7.47 min Scan# 788
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion: 93 Resp: 111543

Ion	Ratio	Lower	Upper
93	100		
63	92.1	55.0	95.0
95	33.1	11.0	51.0

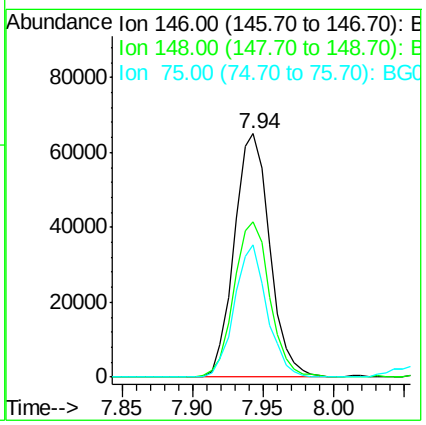


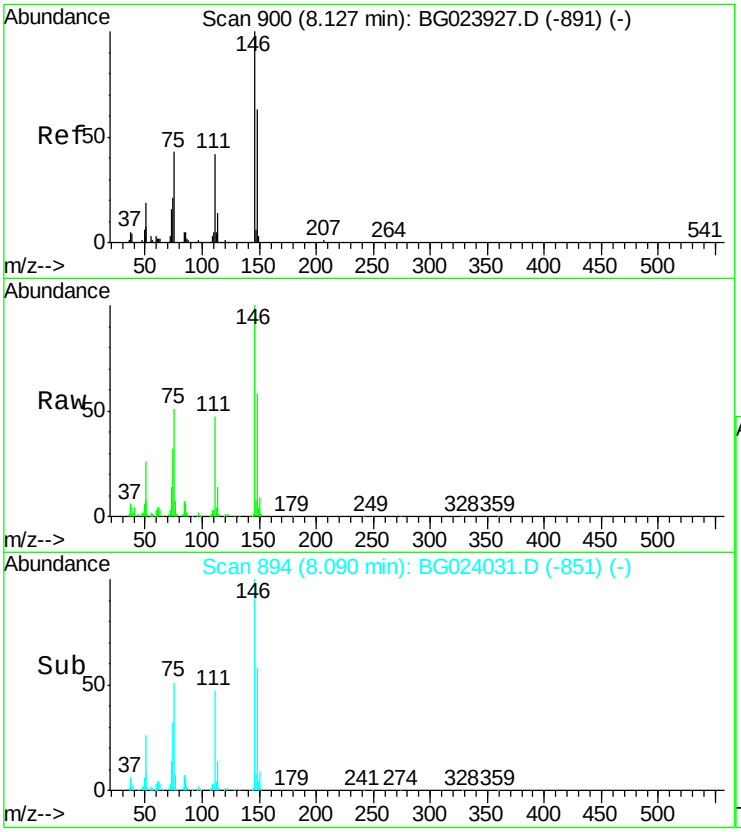


#12
1,3-Dichlorobenzene
Concen: 33.96 ng
RT: 7.94 min Scan# 869
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:146 Resp: 114040

Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.3	75.5
75	54.5	37.0	55.6



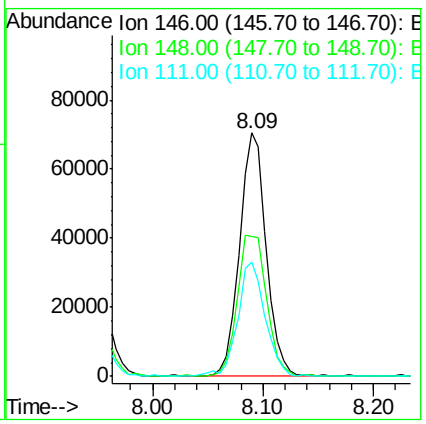


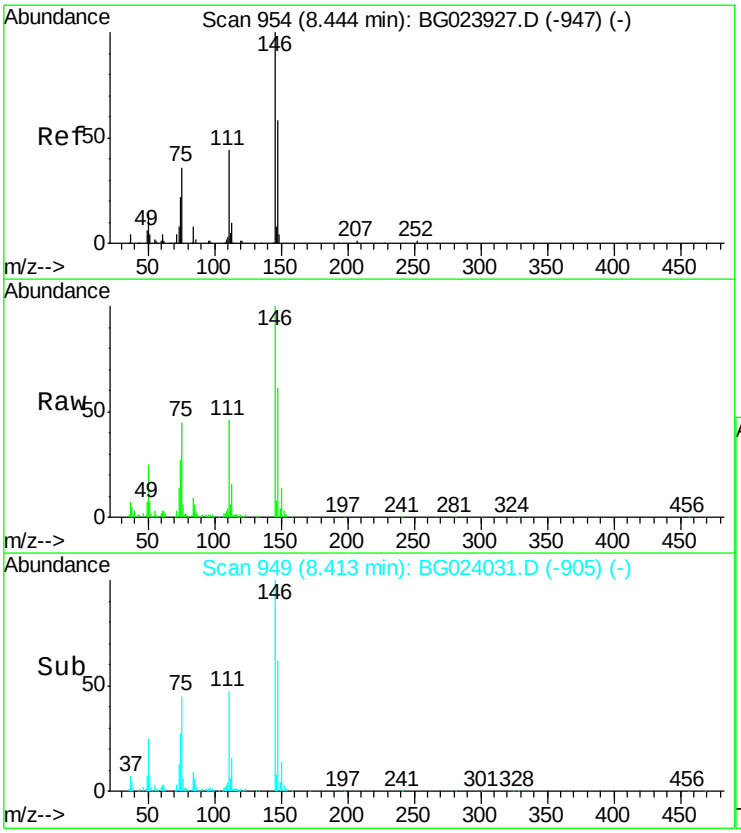
#13
1,4-Dichlorobenzene
Concen: 33.62 ng
RT: 8.09 min Scan# 894
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:146 Resp: 119611

Ion	Ratio	Lower	Upper
146	100		
148	57.7	54.5	81.7
111	47.2	37.8	56.8

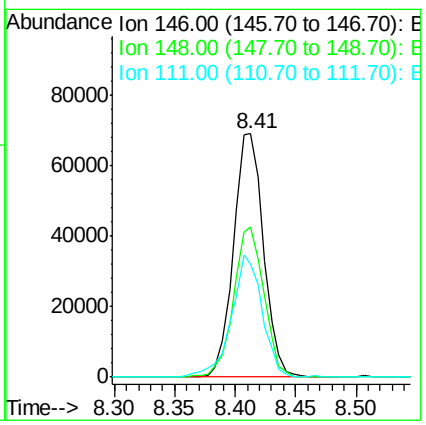


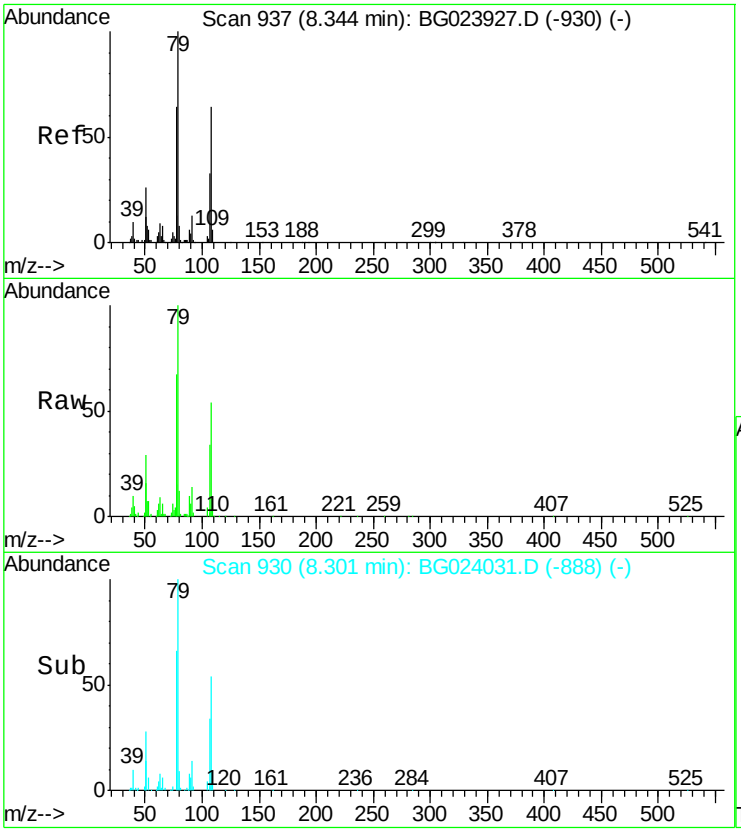


#14
1,2-Dichlorobenzene
Concen: 35.79 ng
RT: 8.41 min Scan# 949
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:146 Resp: 119524

Ion	Ratio	Lower	Upper
146	100		
148	61.5	52.9	79.3
111	46.5	43.5	65.3



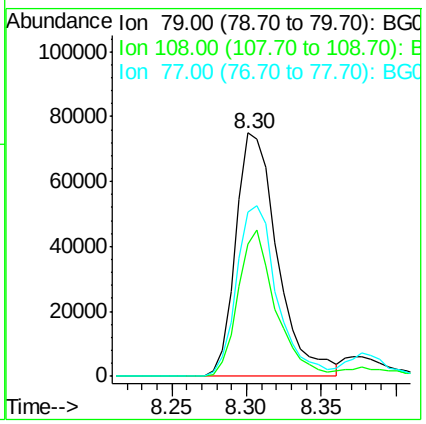


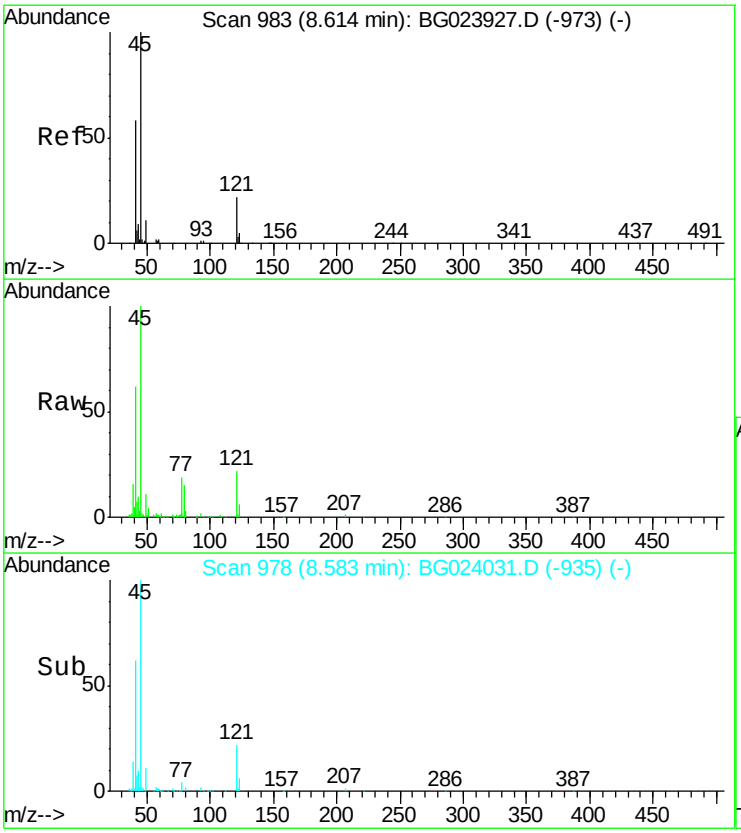
#15
Benzyl Alcohol
Concen: 43.25 ng
RT: 8.30 min Scan# 930
Delta R.T. -0.06 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion: 79 Resp: 145387

Ion	Ratio	Lower	Upper
79	100		
108	54.5	46.5	69.7
77	67.3	52.3	78.5

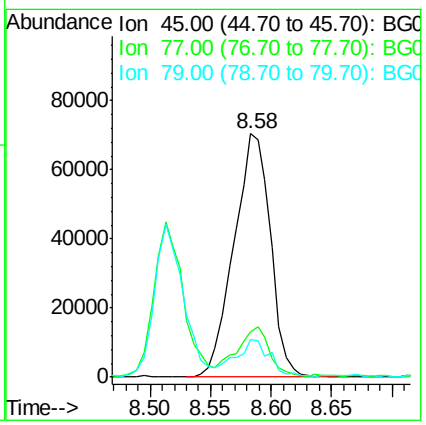


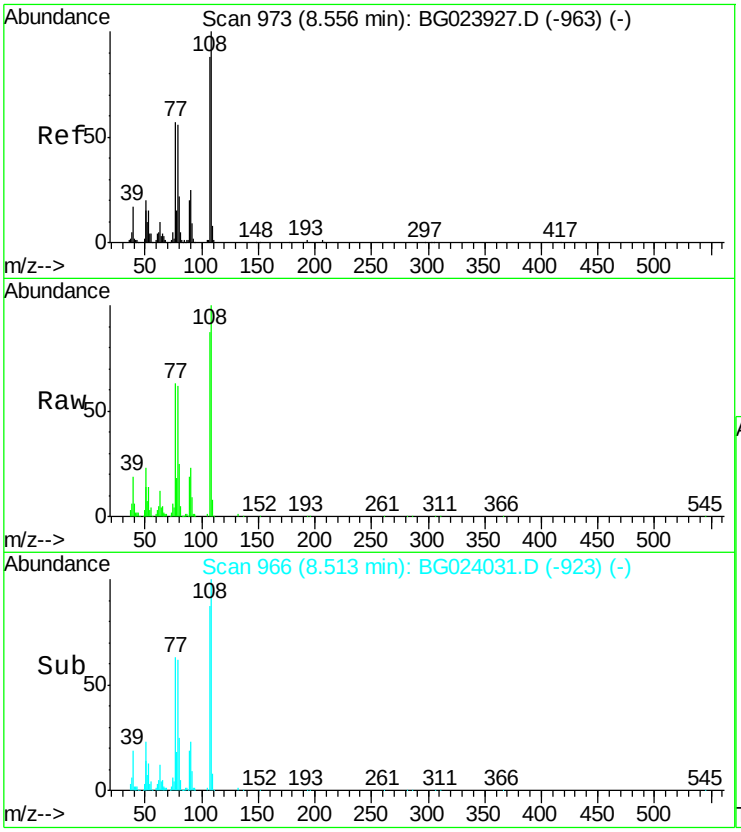


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.97 ng
RT: 8.58 min Scan# 978
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion: 45 Resp: 147920

Ion	Ratio	Lower	Upper
45	100		
77	18.5	0.6	40.6
79	15.2	0.0	36.2



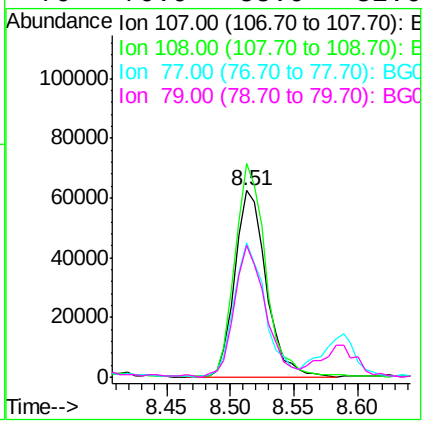


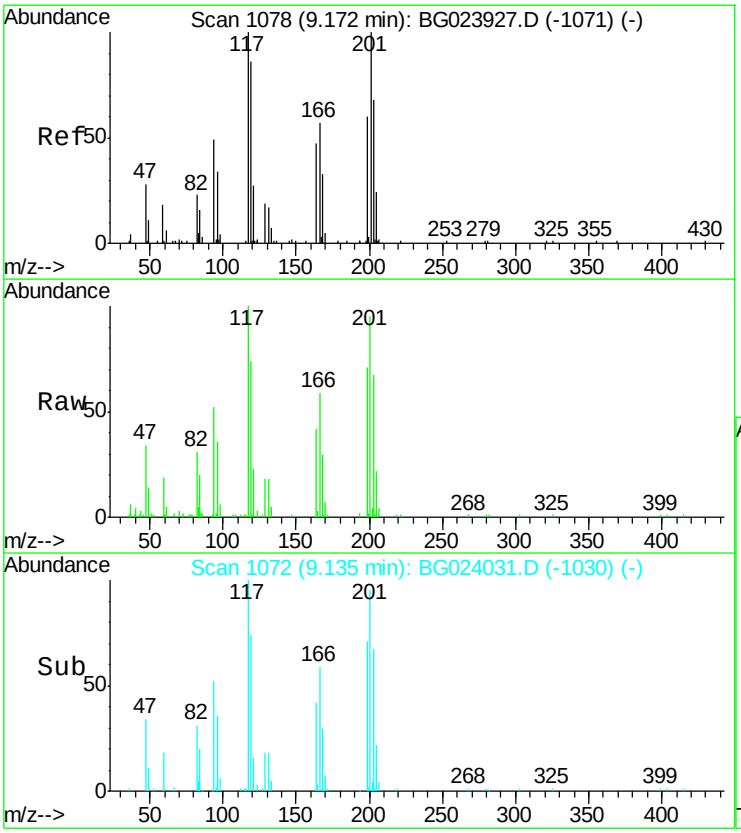
#17
2-Methylphenol
Concen: 39.70 ng
RT: 8.51 min Scan# 966
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:107 Resp: 107288

Ion	Ratio	Lower	Upper
107	100		
108	114.4	92.0	138.0
77	72.2	55.8	83.6
79	70.9	55.0	82.6

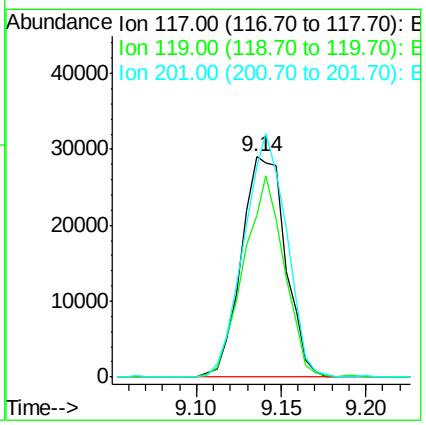


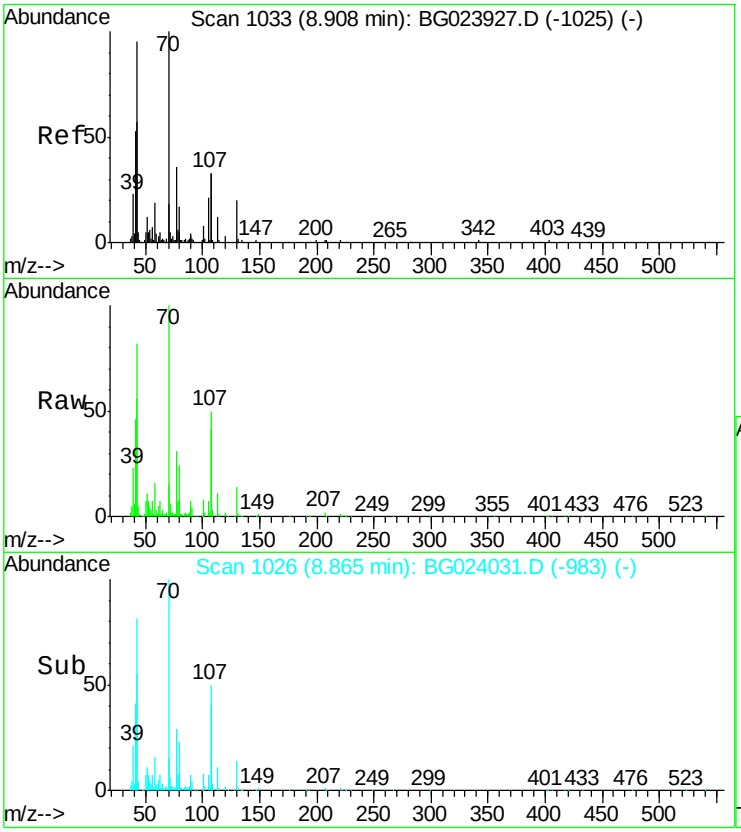


#18
Hexachloroethane
Concen: 38.50 ng
RT: 9.14 min Scan# 1072
Delta R.T. -0.06 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:117 Resp: 52741

Ion	Ratio	Lower	Upper
117	100		
119	73.7	73.7	110.5
201	95.2	88.7	133.1



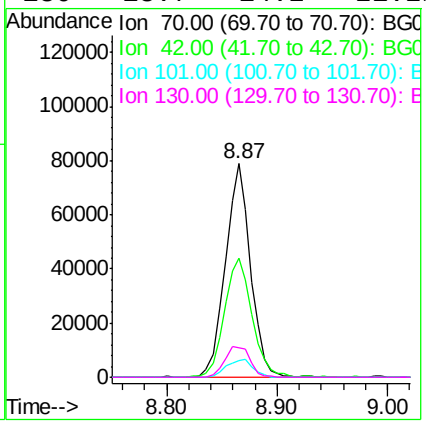


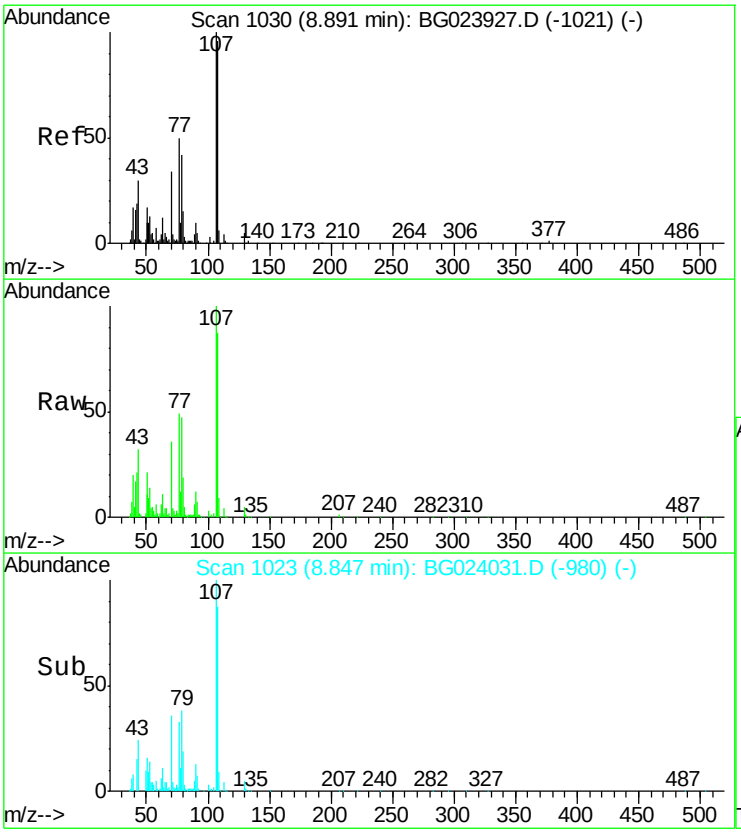
#19
n-Nitroso-di-n-propylamine
Concen: 37.15 ng
RT: 8.87 min Scan# 1026
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion: 70 Resp: 125144

Ion	Ratio	Lower	Upper
70	100		
42	55.6	42.1	63.1
101	8.0	7.2	10.8
130	13.7	14.2	21.2#

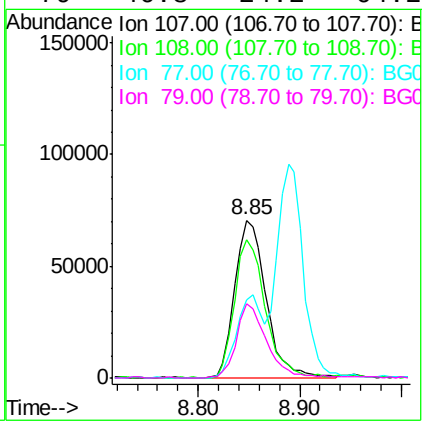


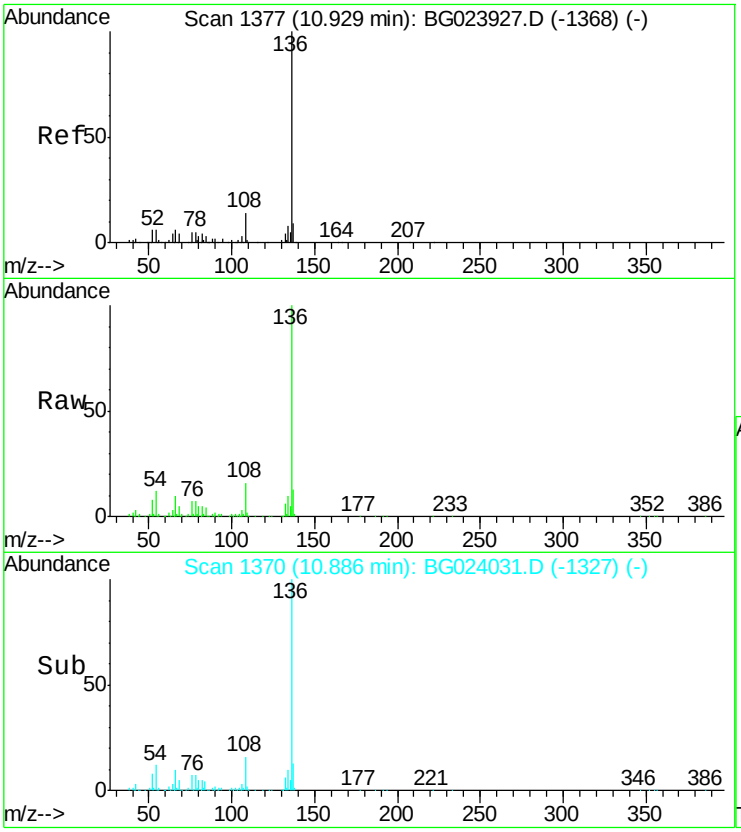


#20
3+4-Methylphenols
Concen: 40.40 ng
RT: 8.85 min Scan# 1023
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:107 Resp: 152126

Ion	Ratio	Lower	Upper
107	100		
108	87.4	72.5	112.5
77	49.4	30.1	70.1
79	46.8	24.2	64.2



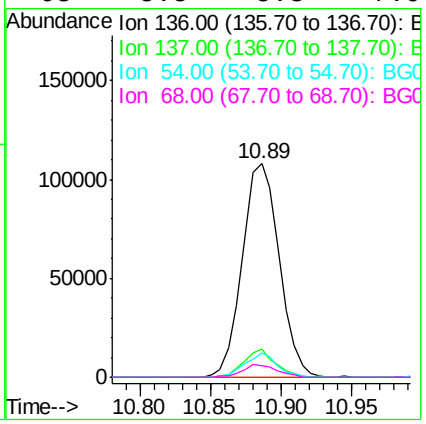


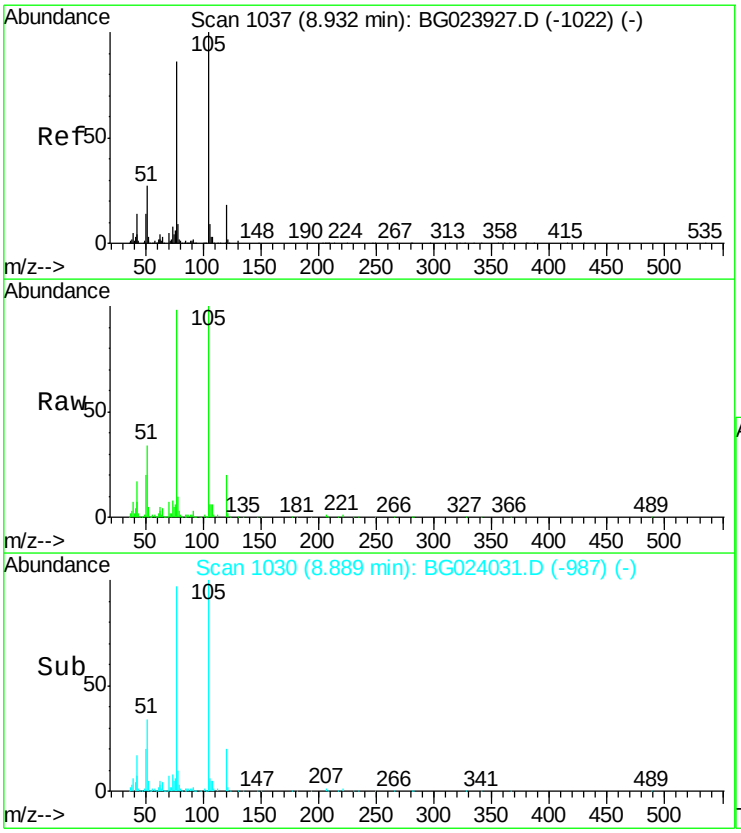
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.89 min Scan# 1370
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:136 Resp: 198150

Ion	Ratio	Lower	Upper
136	100		
137	13.4	9.6	14.4
54	11.7	7.3	10.9#
68	5.5	5.3	7.9

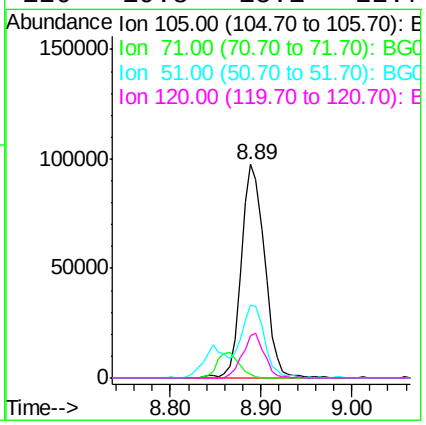


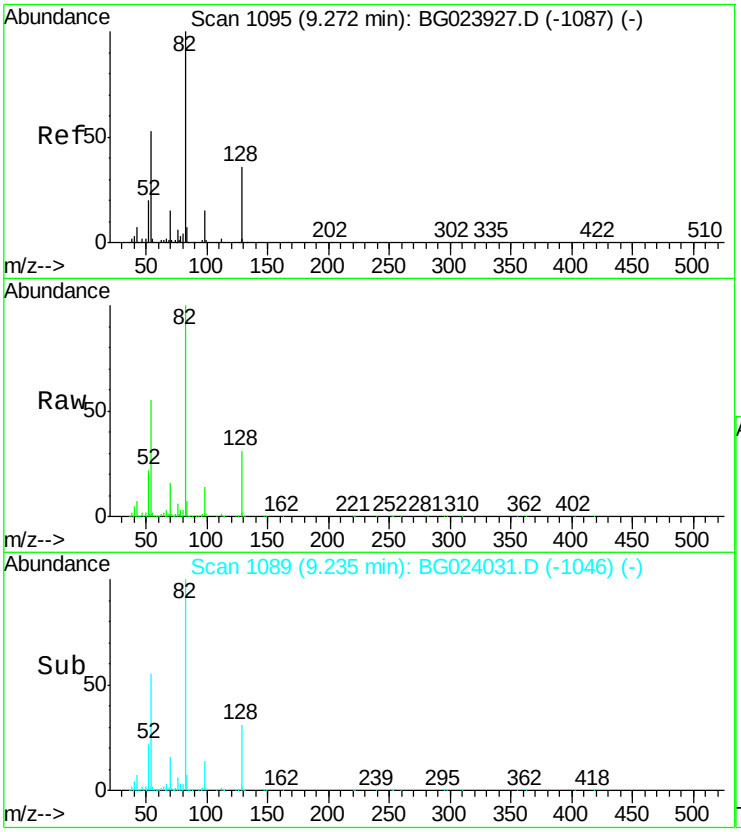


#22
Acetophenone
Concen: 33.86 ng
RT: 8.89 min Scan# 1030
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:105 Resp: 173720

Ion	Ratio	Lower	Upper
105	100		
71	1.6	2.6	3.8#
51	34.0	27.1	40.7
120	19.8	15.1	22.7



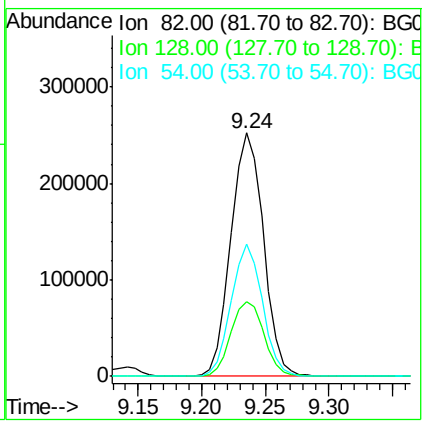


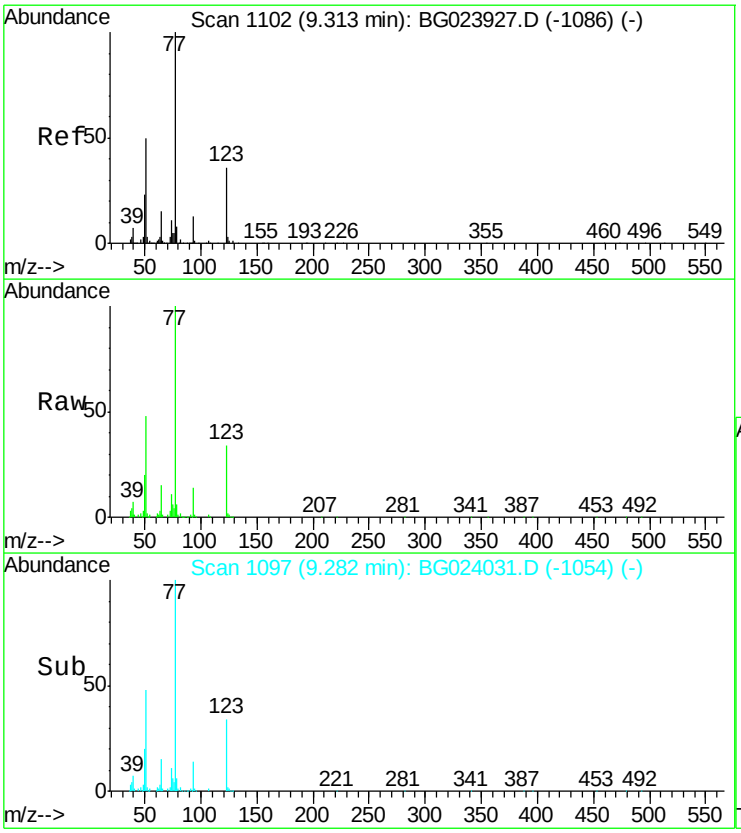
#23
Nitrobenzene-d5
Concen: 101.41 ng
RT: 9.24 min Scan# 1089
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion: 82 Resp: 450094

Ion	Ratio	Lower	Upper
82	100		
128	30.6	24.4	36.6
54	54.5	41.4	62.0

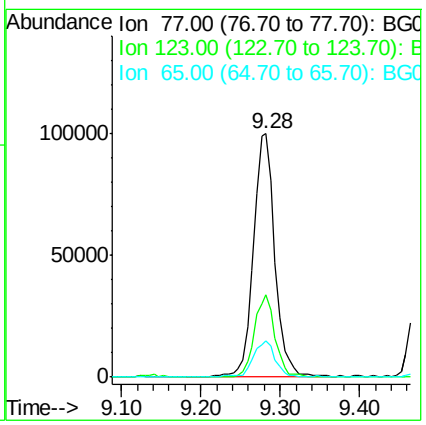


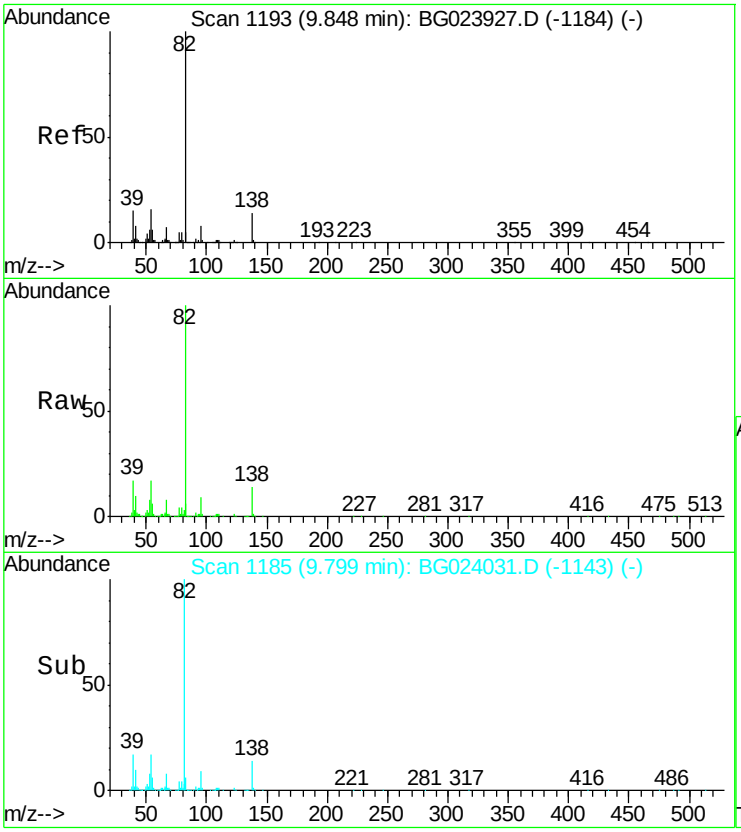


#24
Nitrobenzene
Concen: 39.72 ng
RT: 9.28 min Scan# 1097
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion: 77 Resp: 189569

Ion	Ratio	Lower	Upper
77	100		
123	33.8	25.0	37.6
65	14.8	13.4	20.0



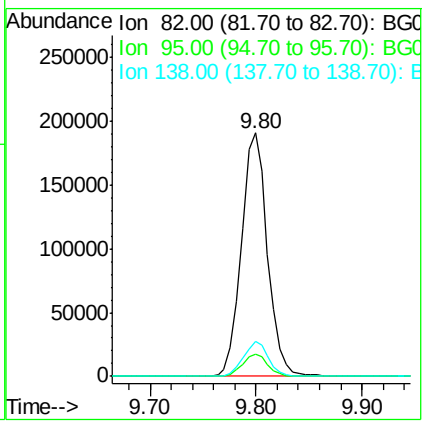


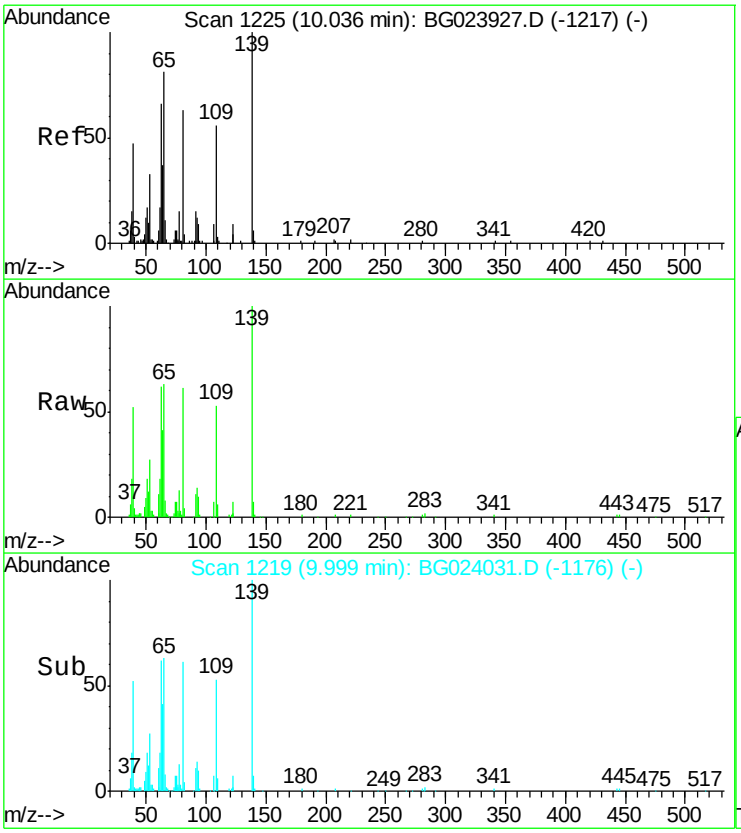
#25
Isophorone
Concen: 37.81 ng
RT: 9.80 min Scan# 1185
Delta R.T. -0.06 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion: 82 Resp: 325451

Ion	Ratio	Lower	Upper
82	100		
95	9.0	8.2	12.2
138	14.2	10.7	16.1

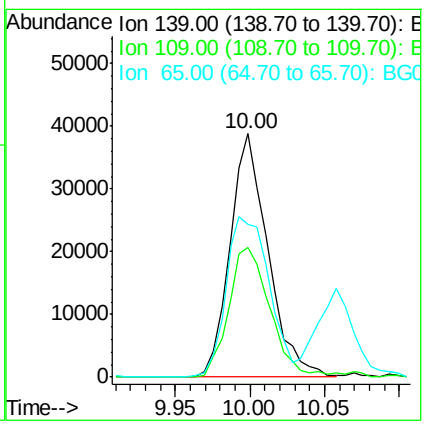


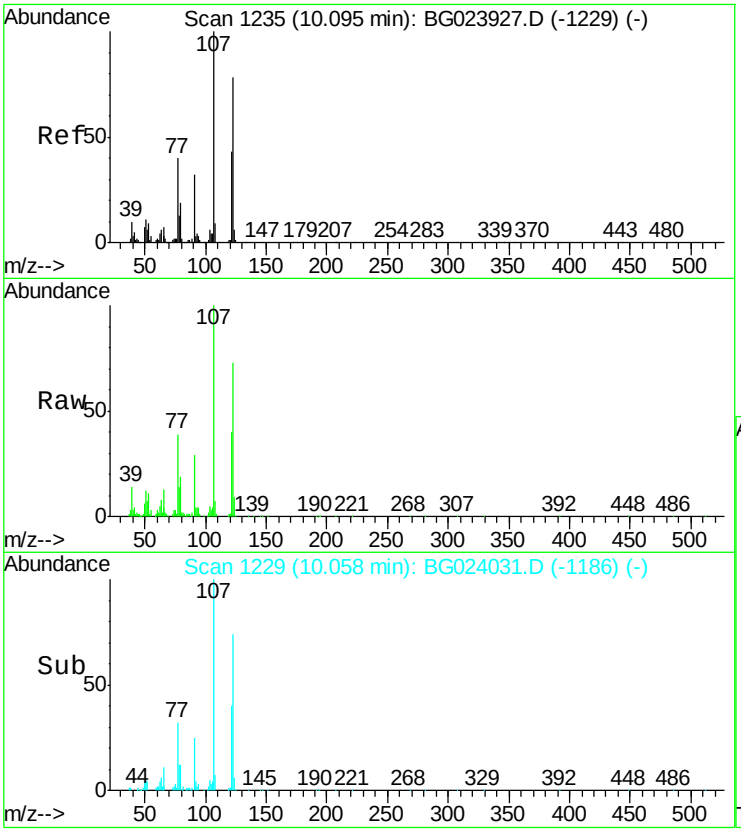


#26
2-Nitrophenol
Concen: 37.77 ng
RT: 10.00 min Scan# 1219
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:139 Resp: 68534

Ion	Ratio	Lower	Upper
139	100		
109	53.1	43.5	65.3
65	63.0	64.3	96.5#



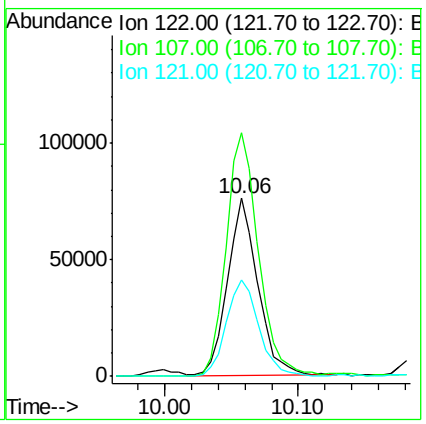


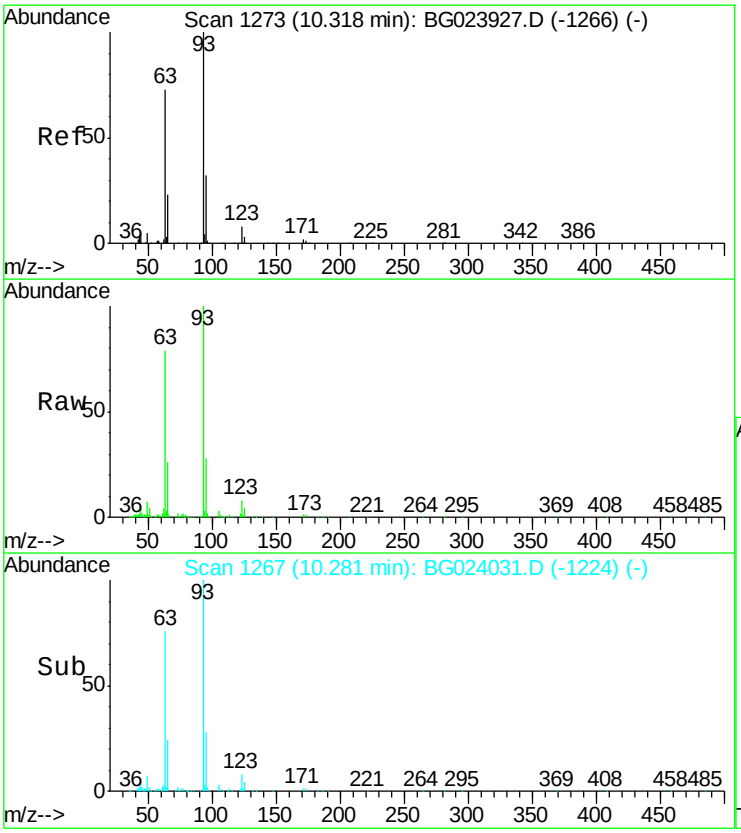
#27
2,4-Dimethylphenol
Concen: 39.01 ng
RT: 10.06 min Scan# 1229
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:122 Resp: 120305

Ion	Ratio	Lower	Upper
122	100		
107	136.6	117.0	175.4
121	54.1	50.1	75.1

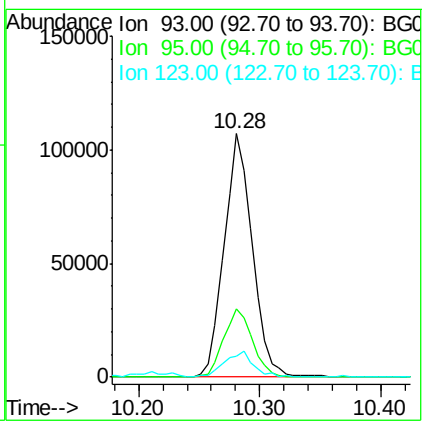


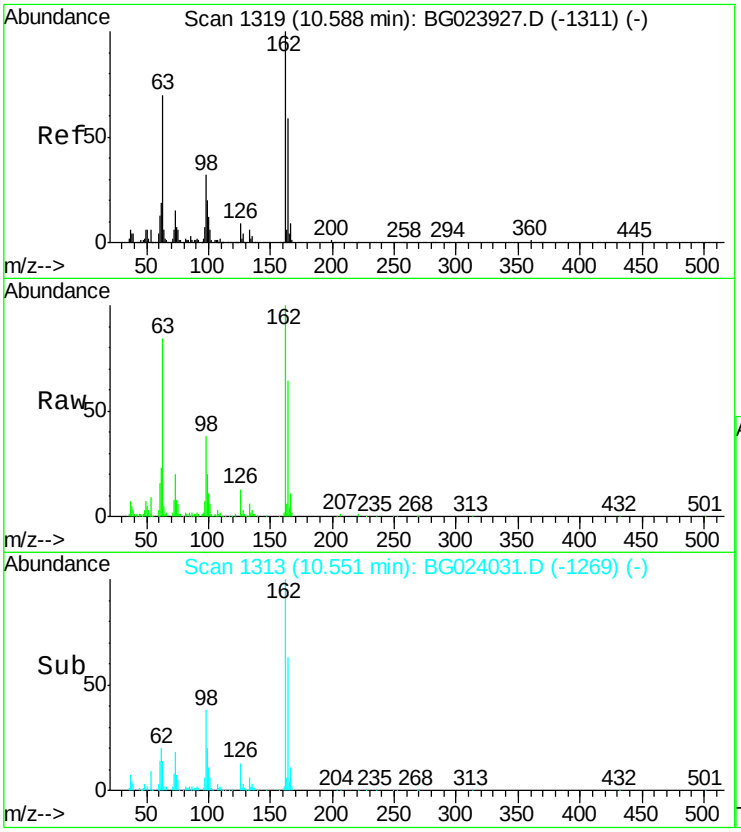


#28
bis(2-Chloroethoxy)methane
Concen: 39.96 ng
RT: 10.28 min Scan# 1267
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion: 93 Resp: 173650

Ion	Ratio	Lower	Upper
93	100		
95	28.1	25.4	38.2
123	8.4	8.2	12.2



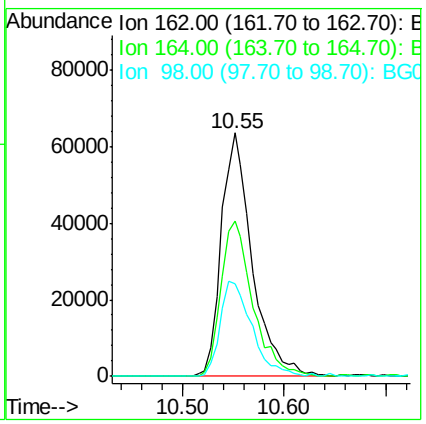


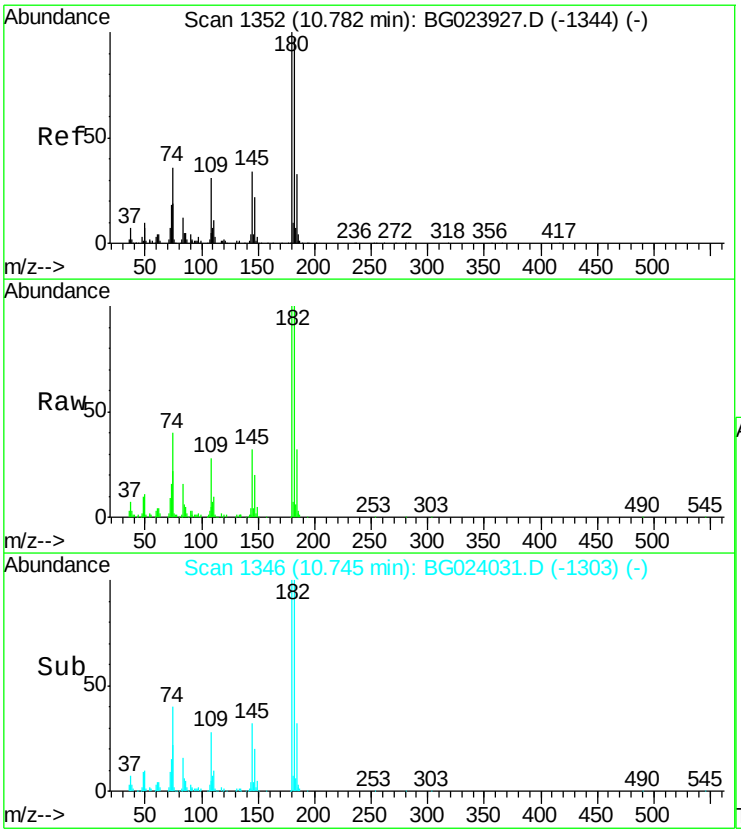
#29
2,4-Dichlorophenol
Concen: 41.09 ng
RT: 10.55 min Scan# 1313
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:162 Resp: 134251

Ion	Ratio	Lower	Upper
162	100		
164	64.0	44.3	84.3
98	38.2	19.5	59.5

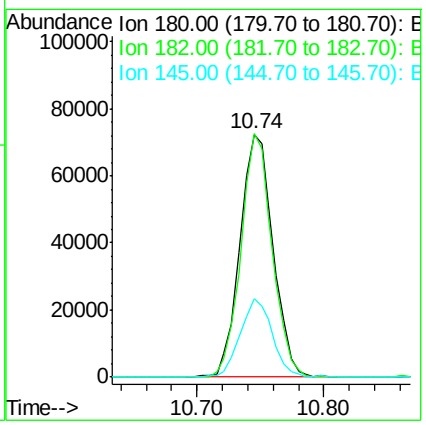


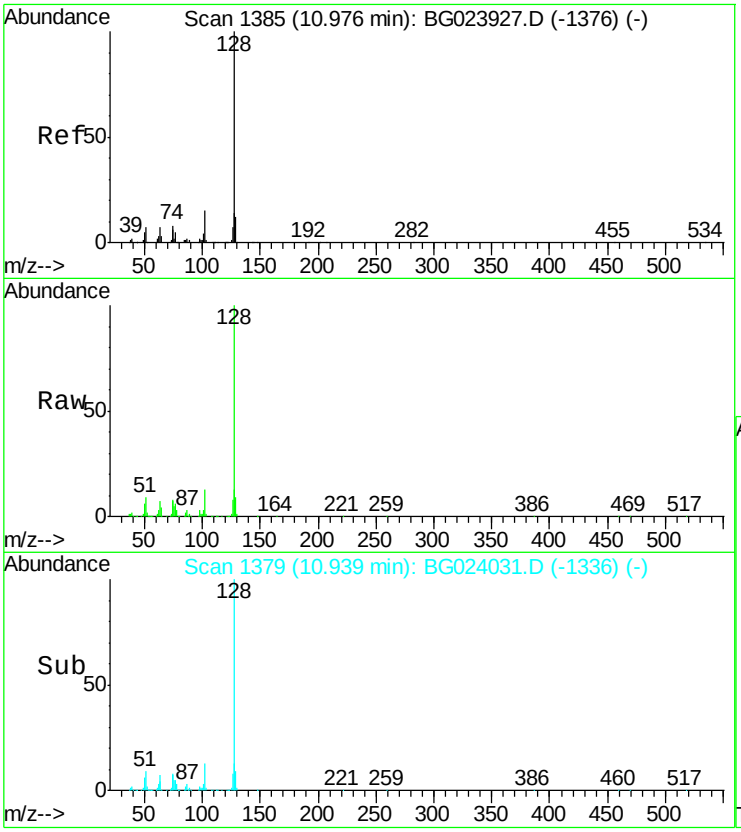


#30
1,2,4-Trichlorobenzene
Concen: 36.42 ng
RT: 10.74 min Scan# 1346
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:180 Resp: 130505

Ion	Ratio	Lower	Upper
180	100		
182	100.3	73.8	110.8
145	32.5	24.4	36.6



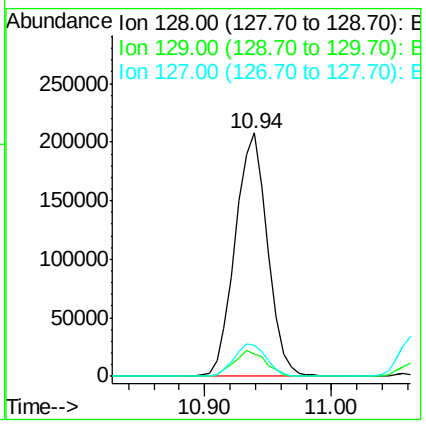


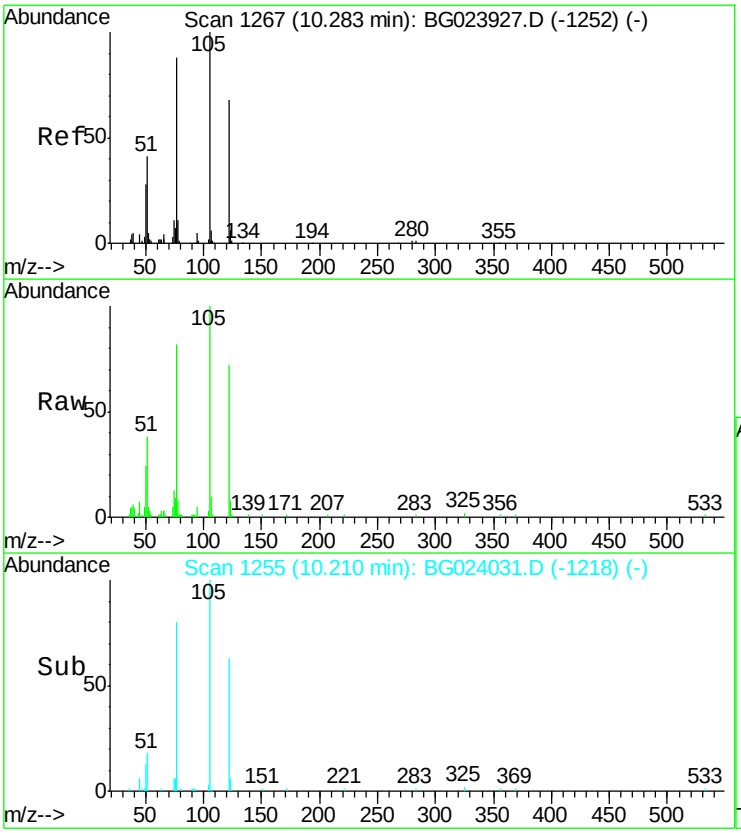
#31
Naphthalene
Concen: 36.00 ng
RT: 10.94 min Scan# 1379
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:128 Resp: 367552

Ion	Ratio	Lower	Upper
128	100		
129	8.9	9.4	14.0#
127	13.0	11.3	16.9

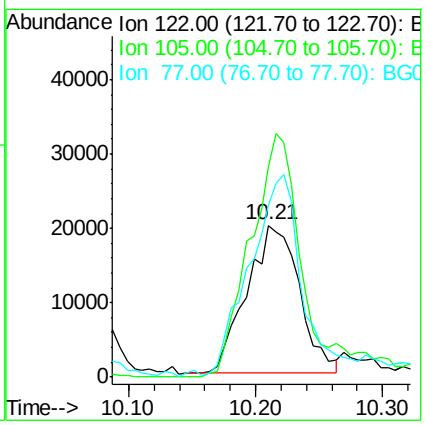


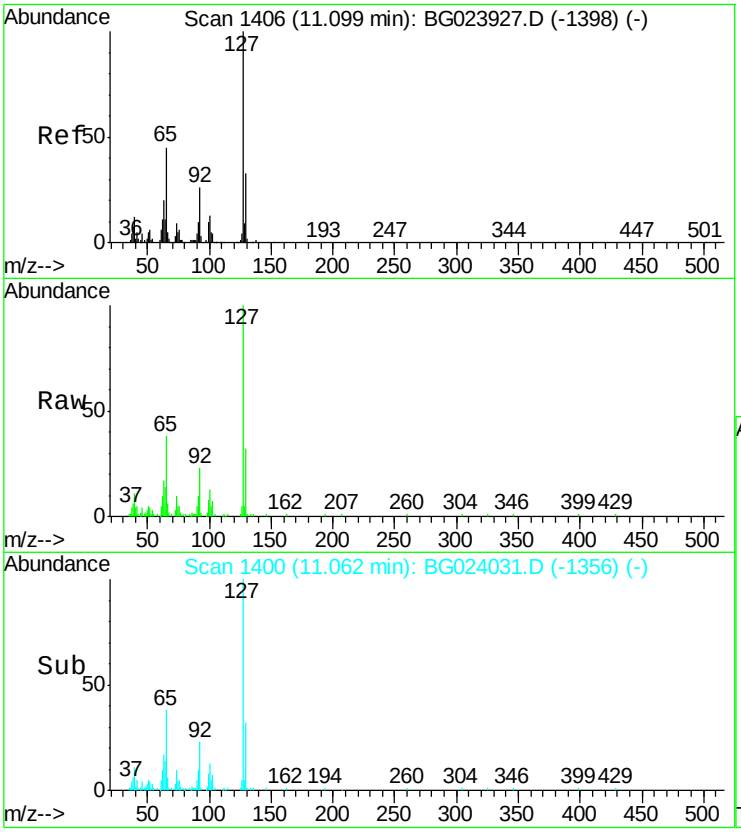


#32
Benzoic acid
Concen: 22.94 ng
RT: 10.21 min Scan# 1255
Delta R.T. -0.08 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:122 Resp: 57447

Ion	Ratio	Lower	Upper
122	100		
105	138.2	117.2	157.2
77	113.2	109.2	149.2



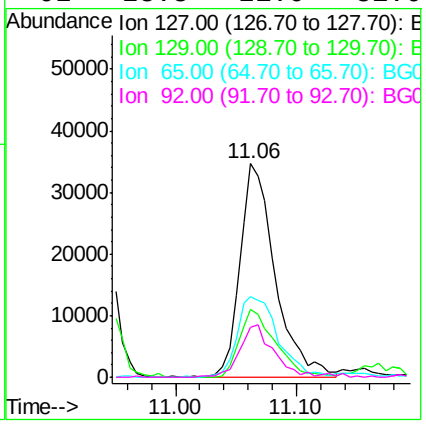


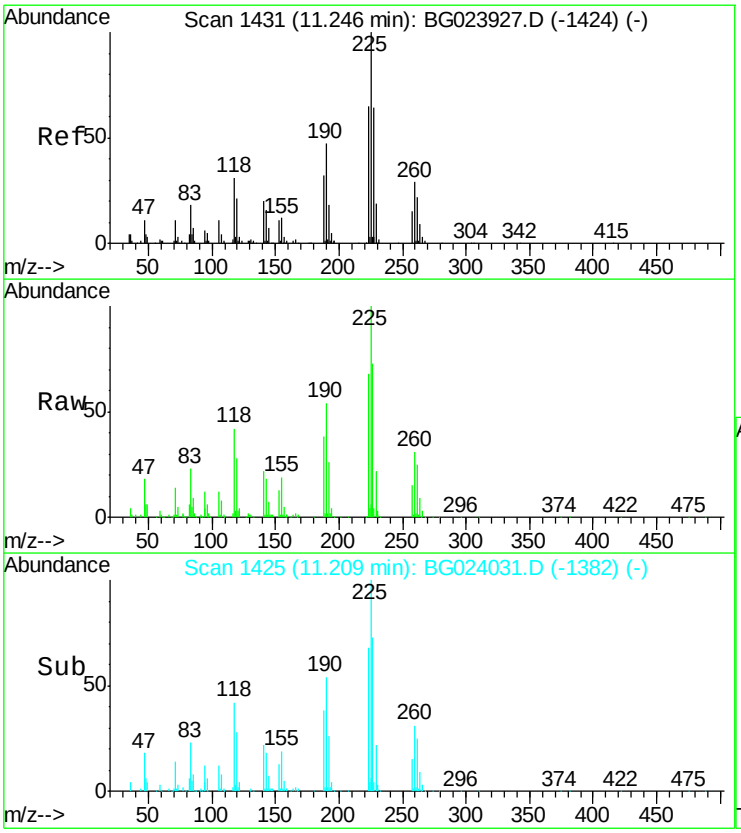
#33
4-Chloroaniline
Concen: 16.53 ng
RT: 11.06 min Scan# 1400
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:127 Resp: 70472

Ion	Ratio	Lower	Upper
127	100		
129	31.8	27.9	41.9
65	37.7	36.8	55.2
92	23.3	21.0	31.6

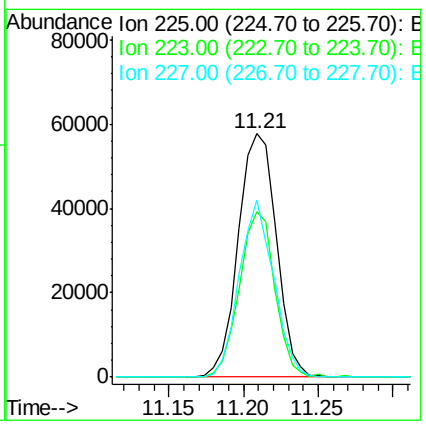


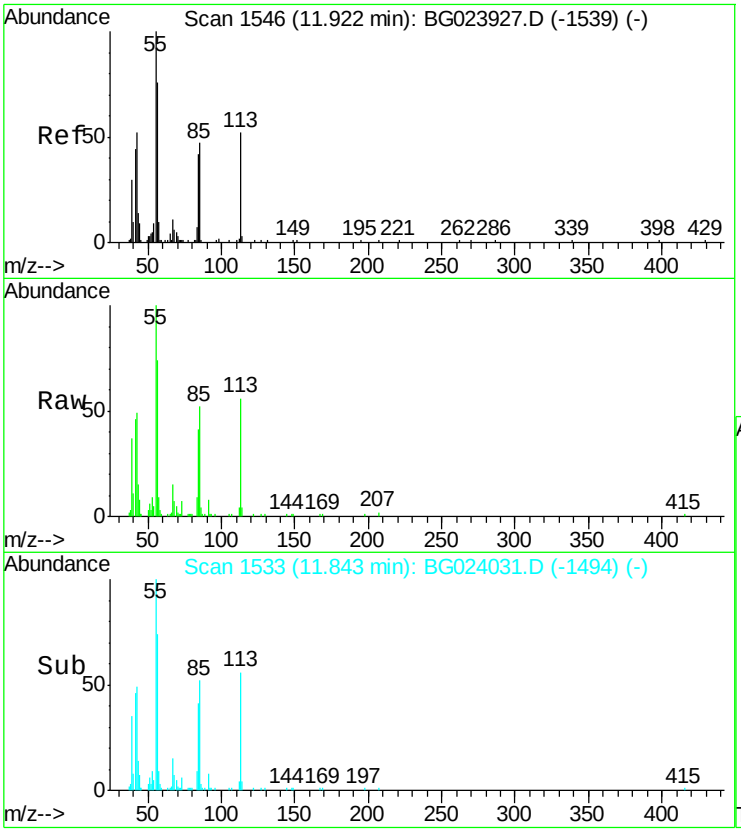


#34
Hexachlorobutadiene
Concen: 37.89 ng
RT: 11.21 min Scan# 1425
Delta R.T. -0.05 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:225 Resp: 101979

Ion	Ratio	Lower	Upper
225	100		
223	68.0	49.6	74.4
227	72.6	54.5	81.7



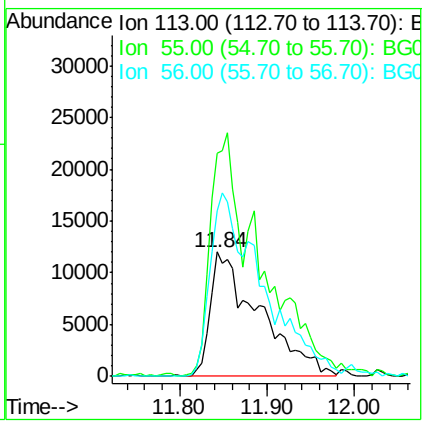


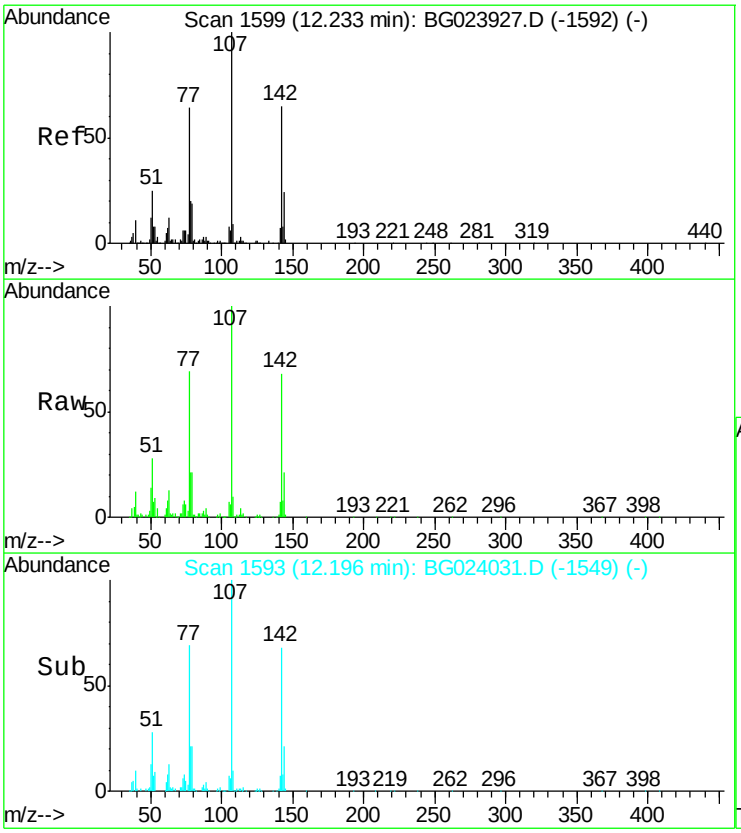
#35
Caprolactam
Concen: 40.26 ng
RT: 11.84 min Scan# 1533
Delta R.T. -0.07 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:113 Resp: 46360

Ion	Ratio	Lower	Upper
113	100		
55	179.0	154.5	194.5
56	133.2	125.1	165.1

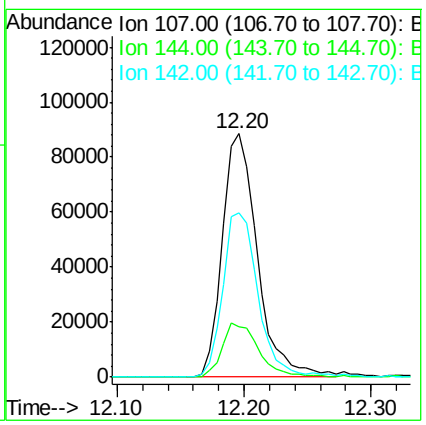


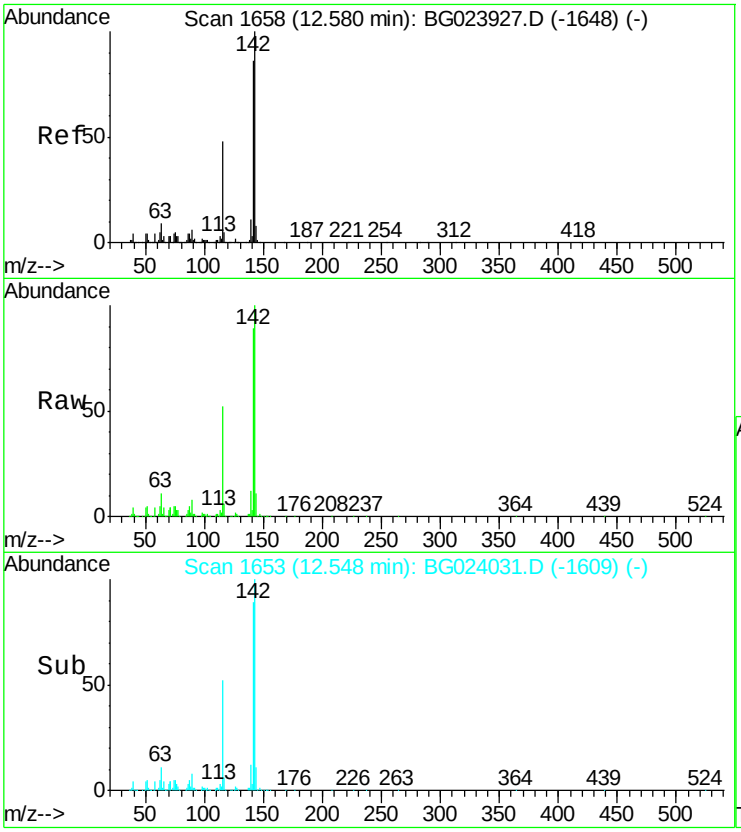


#36
4-Chloro-3-methylphenol
Concen: 38.84 ng
RT: 12.20 min Scan# 1593
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:107 Resp: 169579

Ion	Ratio	Lower	Upper
107	100		
144	20.8	17.0	25.6
142	67.7	53.0	79.6



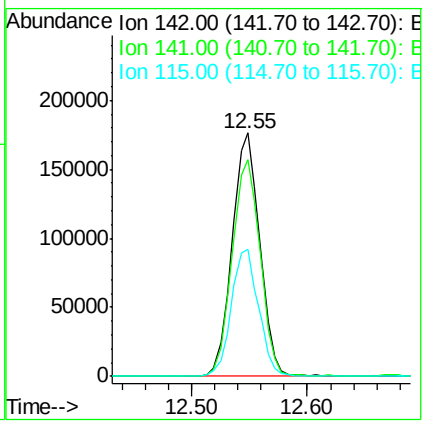


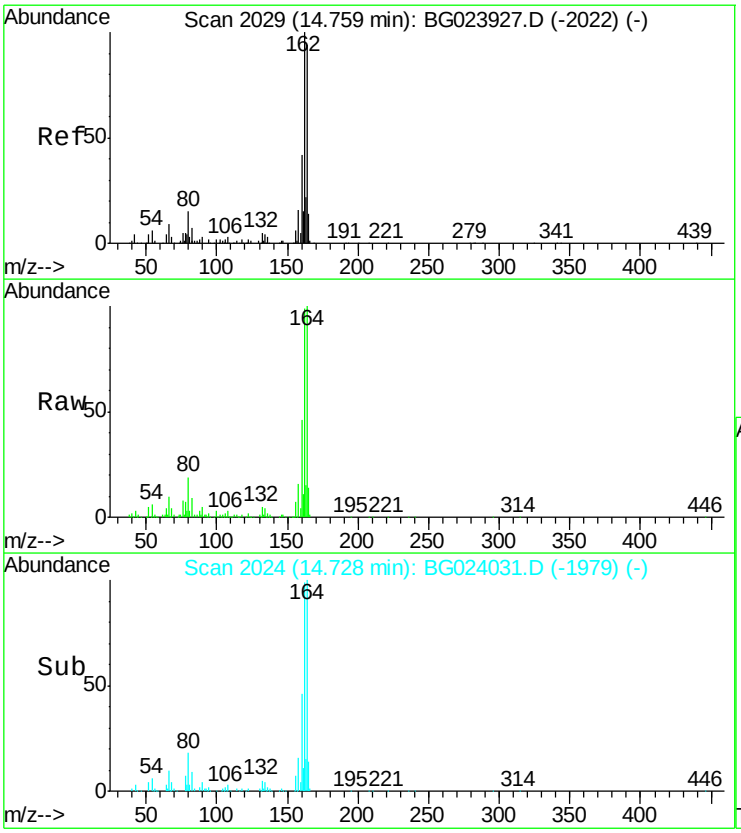
#37
2-Methylnaphthalene
Concen: 37.50 ng
RT: 12.55 min Scan# 1653
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:142 Resp: 291307

Ion	Ratio	Lower	Upper
142	100		
141	89.1	70.2	105.2
115	52.2	41.7	62.5

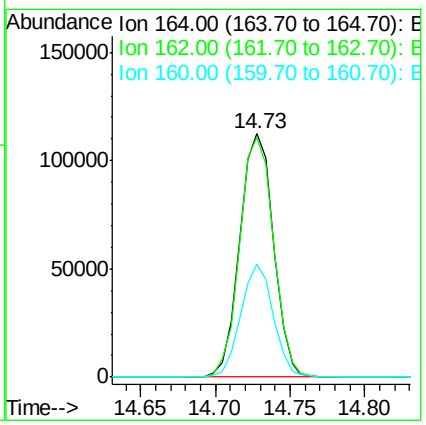


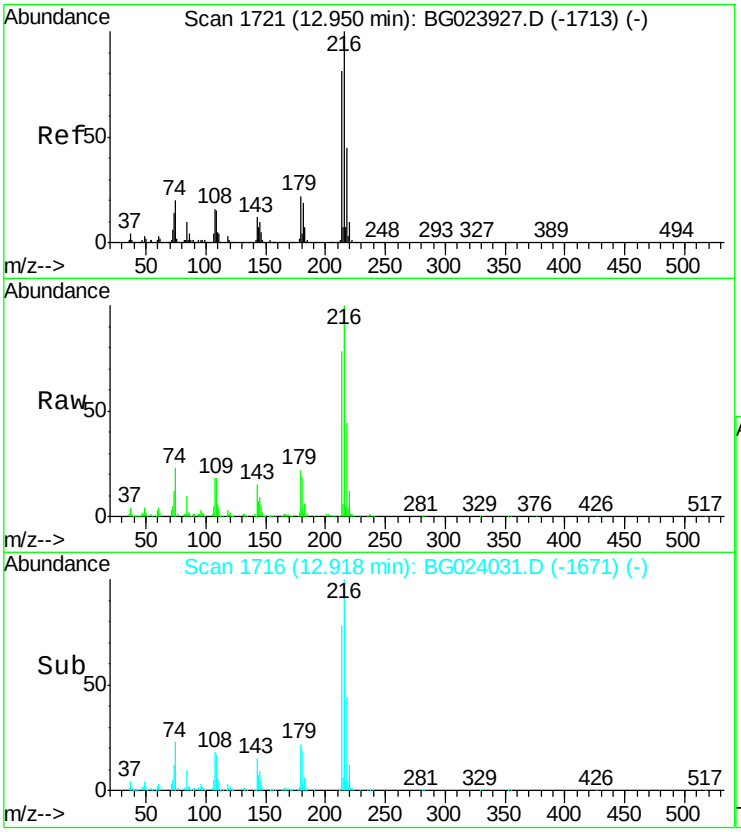


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.73 min Scan# 2024
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:164 Resp: 175210

Ion	Ratio	Lower	Upper
164	100		
162	98.5	87.7	131.5
160	46.2	37.2	55.8



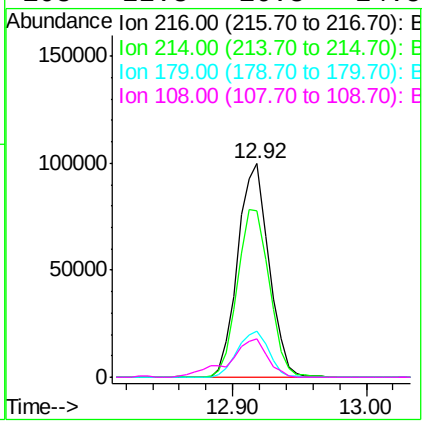


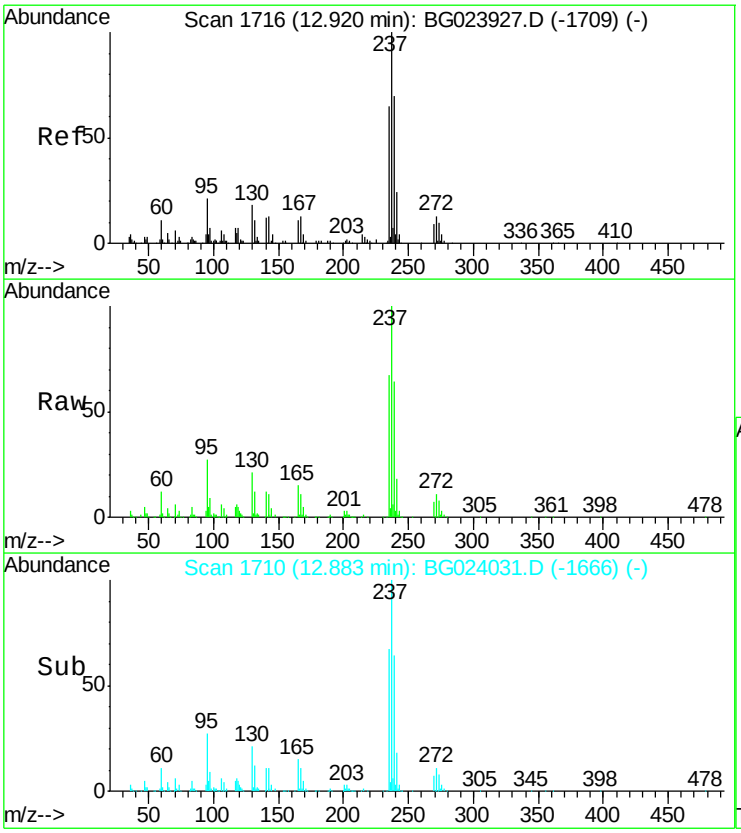
#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.55 ng
RT: 12.92 min Scan# 1716
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:216 Resp: 160204

Ion	Ratio	Lower	Upper
216	100		
214	80.9	62.9	94.3
179	22.1	17.2	25.8
108	22.3	16.3	24.5

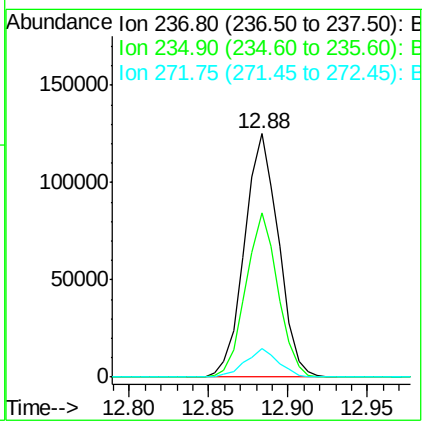


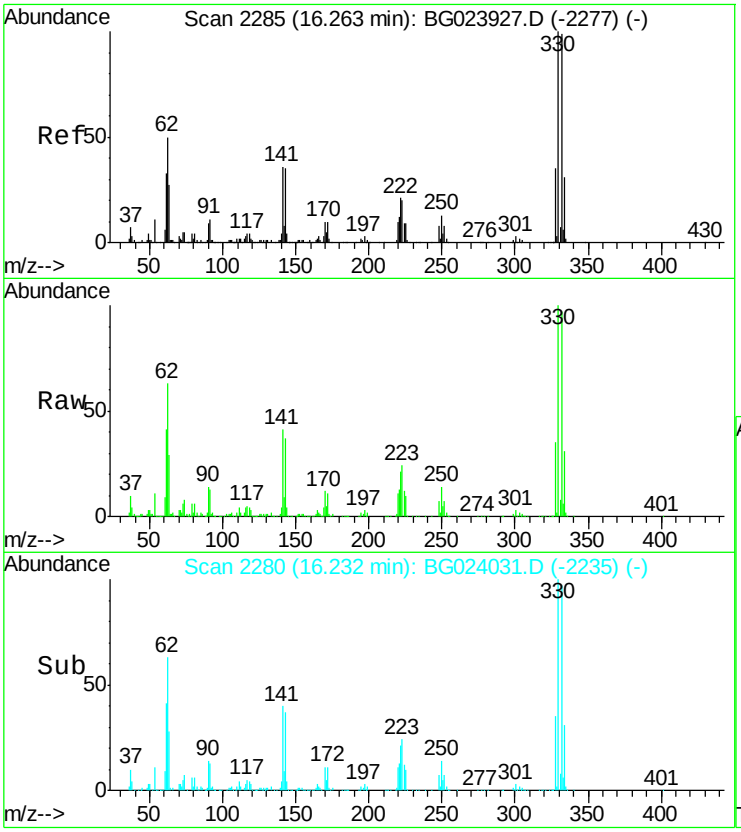


#40
Hexachlorocyclopentadiene
Concen: 55.58 ng
RT: 12.88 min Scan# 1710
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:237 Resp: 186464

Ion	Ratio	Lower	Upper
237	100		
235	67.3	43.1	83.1
272	11.5	0.0	30.9



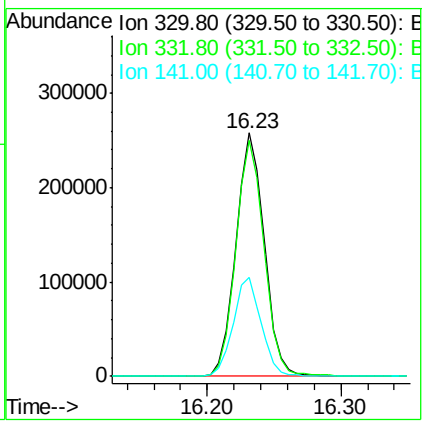


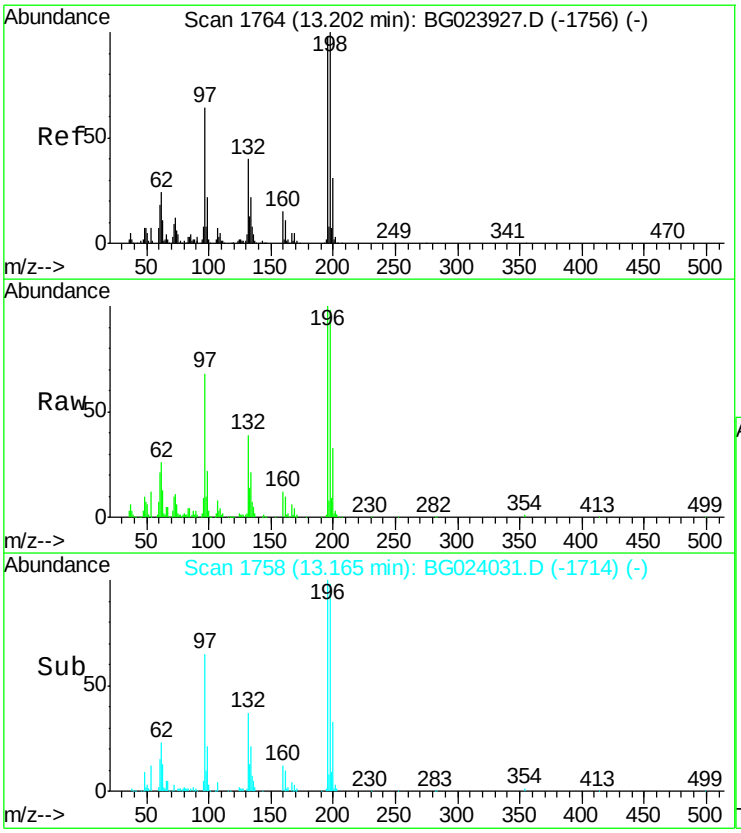
#41
2,4,6-Tribromophenol
Concen: 120.10 ng
RT: 16.23 min Scan# 2280
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:330 Resp: 379124

Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.4	116.2
141	40.4	31.7	47.5

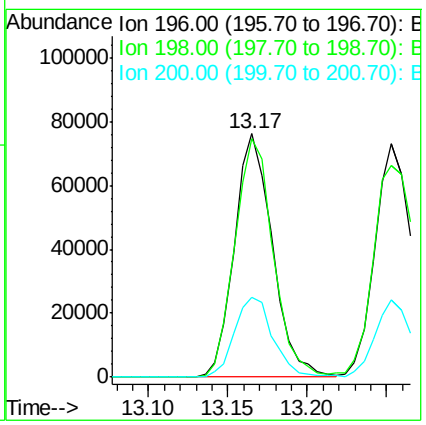


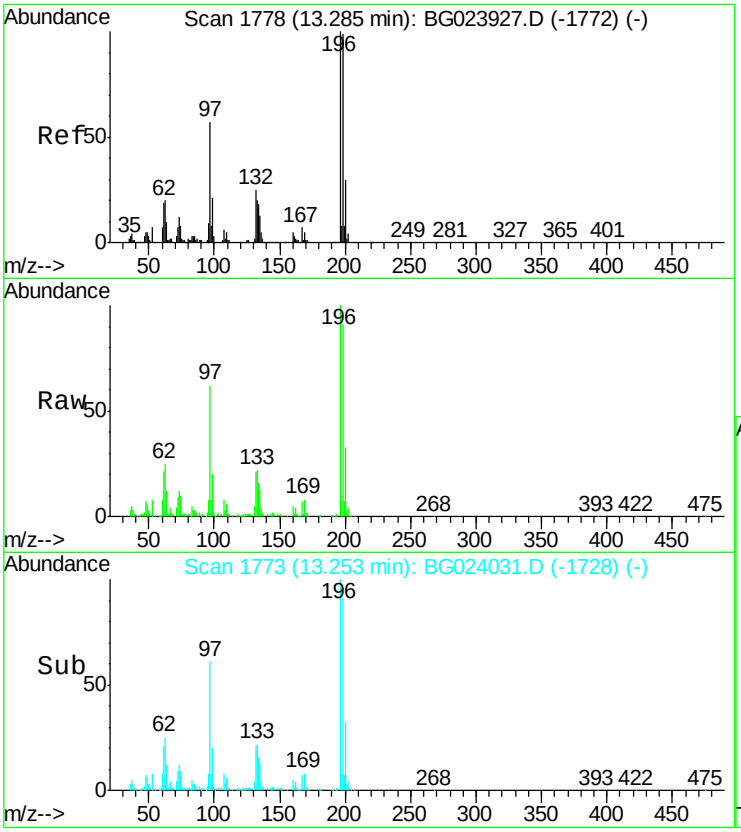


#42
2,4,6-Trichlorophenol
Concen: 32.61 ng
RT: 13.17 min Scan# 1758
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:196 Resp: 126562

Ion	Ratio	Lower	Upper
196	100		
198	97.9	78.2	117.2
200	33.0	27.0	40.4



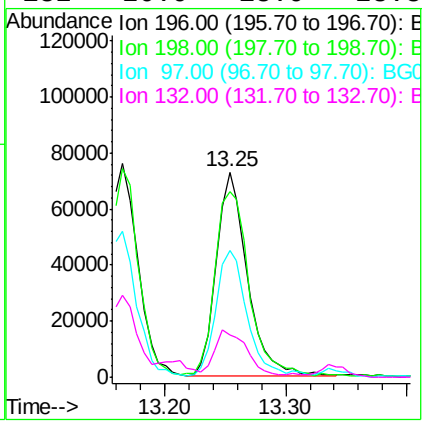


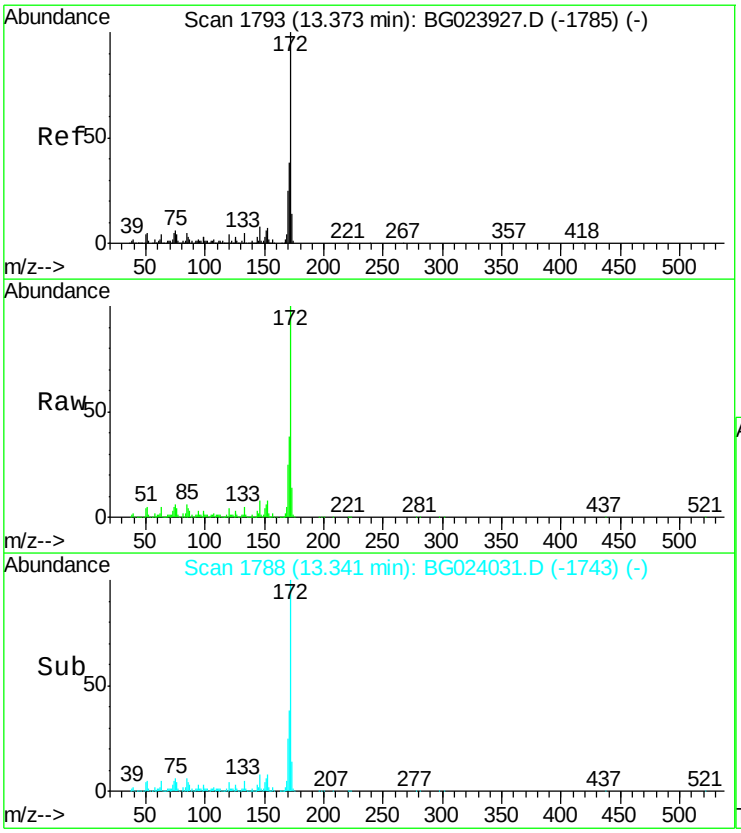
#43
2,4,5-Trichlorophenol
Concen: 32.95 ng
RT: 13.25 min Scan# 1773
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:196 Resp: 129264

Ion	Ratio	Lower	Upper
196	100		
198	90.7	85.7	128.5
97	61.7	45.5	68.3
132	20.9	18.9	28.3

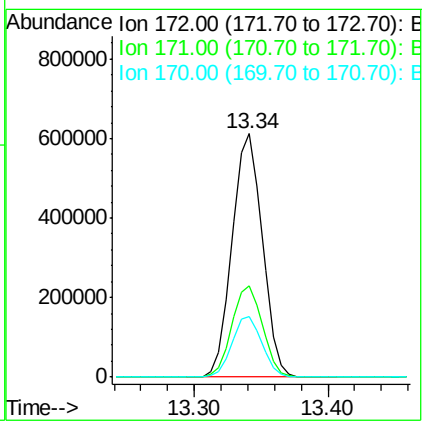


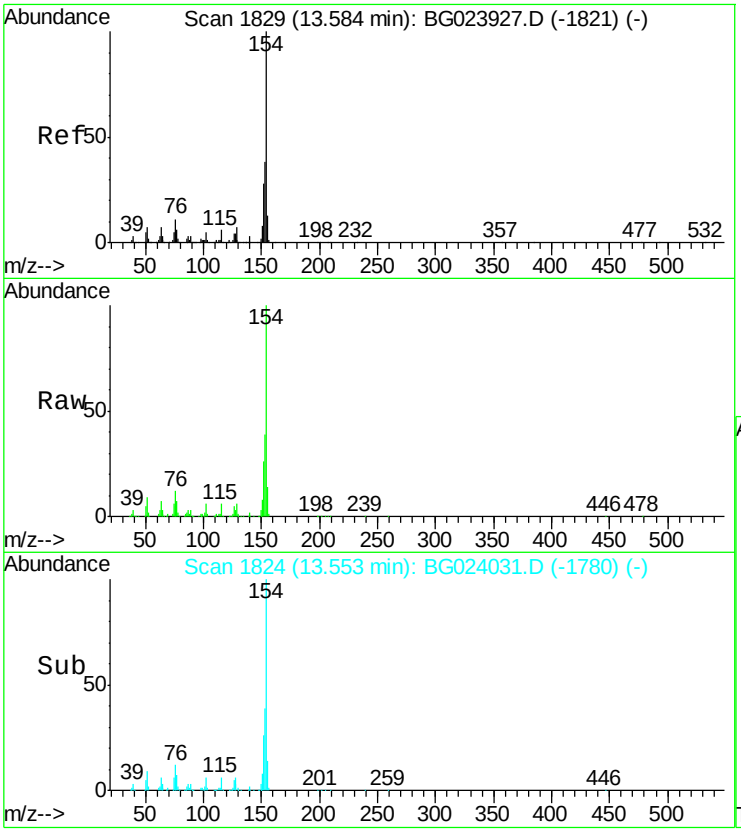


#44
2-Fluorobiphenyl
Concen: 78.73 ng
RT: 13.34 min Scan# 1788
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:172 Resp: 962167

Ion	Ratio	Lower	Upper
172	100		
171	37.5	31.6	47.4
170	24.9	21.3	31.9



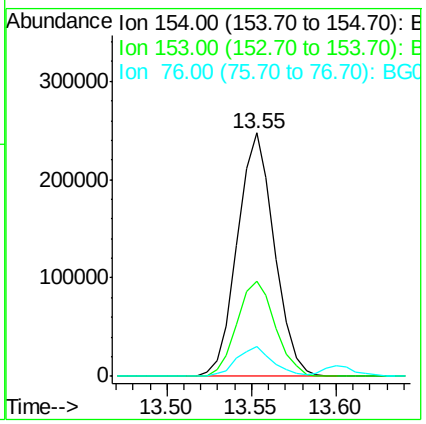


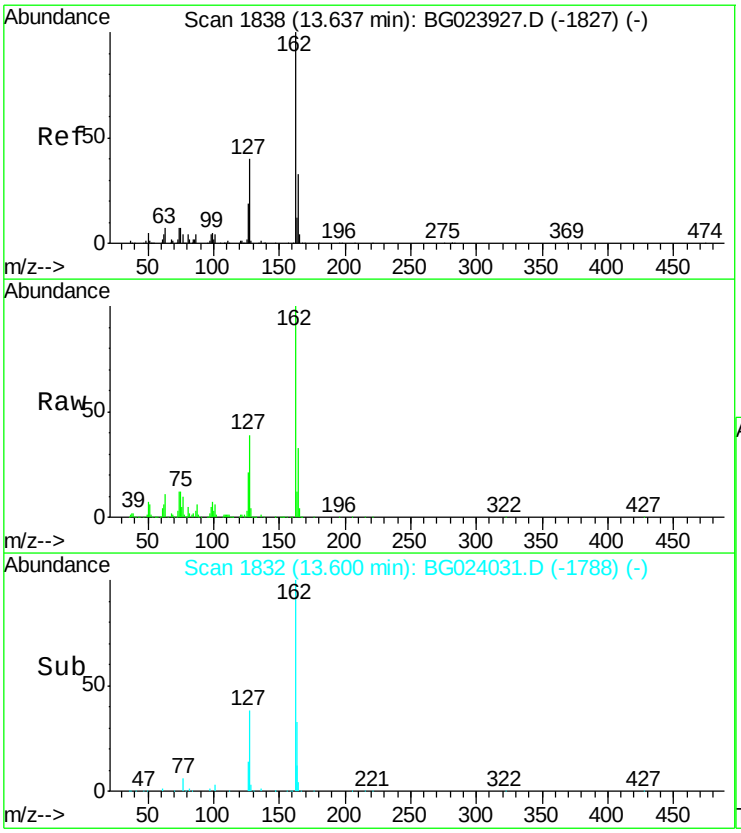
#45
1,1'-Biphenyl
Concen: 26.69 ng
RT: 13.55 min Scan# 1824
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:154 Resp: 376081

Ion	Ratio	Lower	Upper
154	100		
153	38.9	20.2	60.2
76	12.4	0.0	32.9

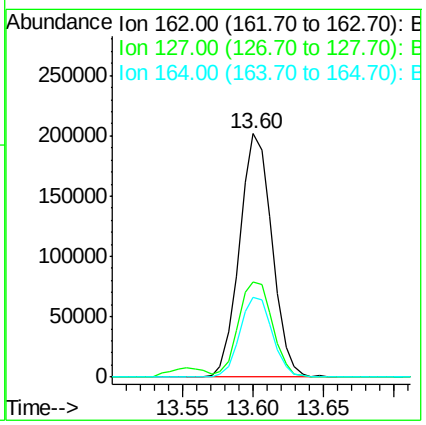


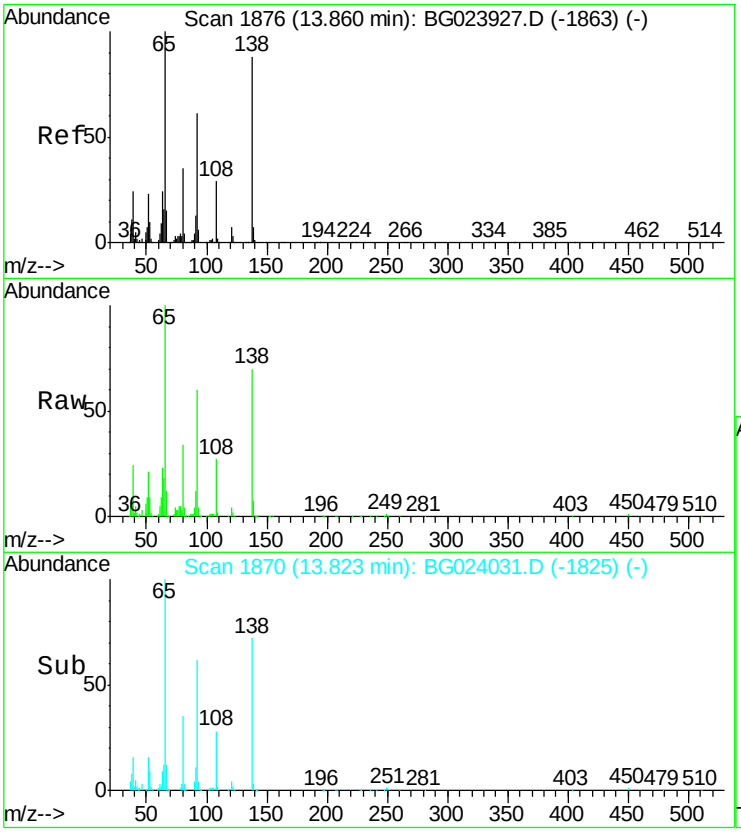


#46
2-Chloronaphthalene
Concen: 31.51 ng
RT: 13.60 min Scan# 1832
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:162 Resp: 326057

Ion	Ratio	Lower	Upper
162	100		
127	39.3	32.4	48.6
164	32.8	25.2	37.8



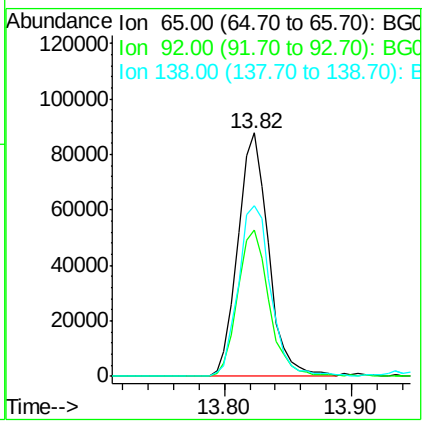


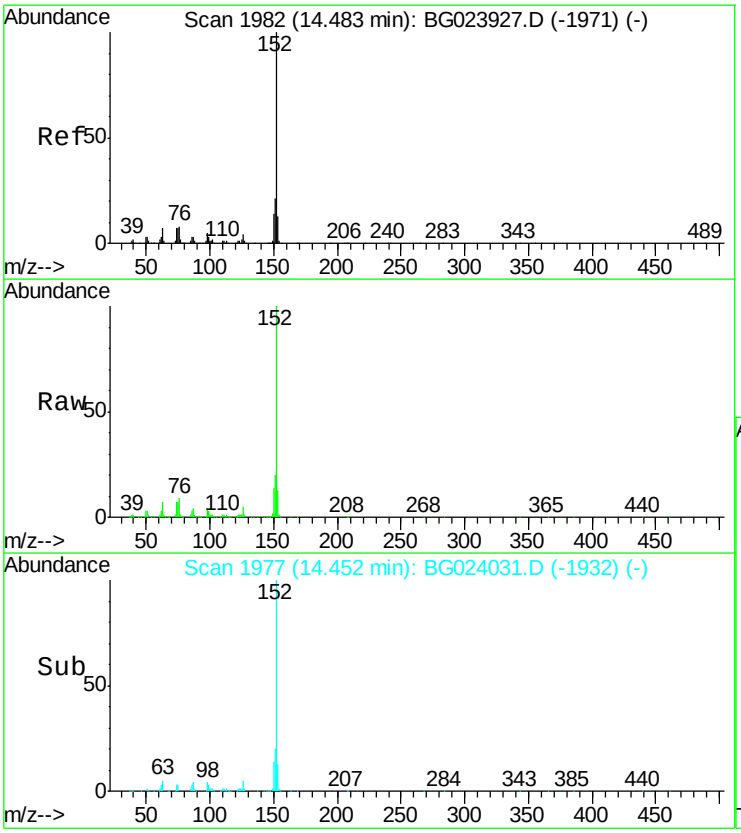
#47
2-Nitroaniline
Concen: 36.09 ng
RT: 13.82 min Scan# 1870
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion: 65 Resp: 147086

Ion	Ratio	Lower	Upper
65	100		
92	60.1	49.4	74.0
138	70.2	58.0	87.0

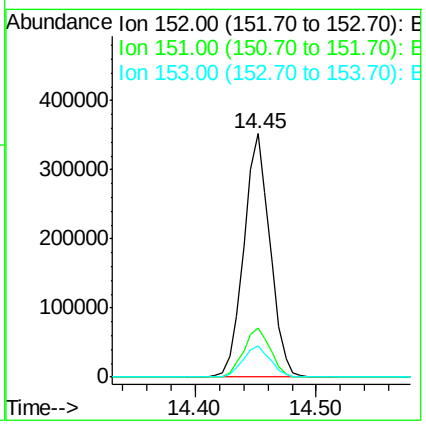


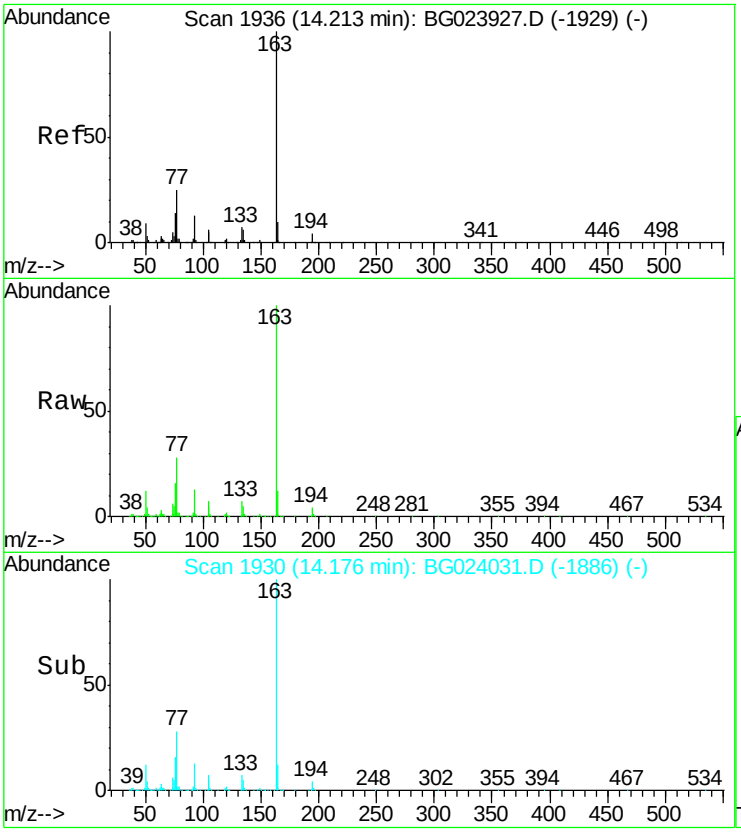


#48
Acenaphthylene
Concen: 30.96 ng
RT: 14.45 min Scan# 1977
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:152 Resp: 533959

Ion	Ratio	Lower	Upper
152	100		
151	20.4	17.6	26.4
153	12.9	11.4	17.2



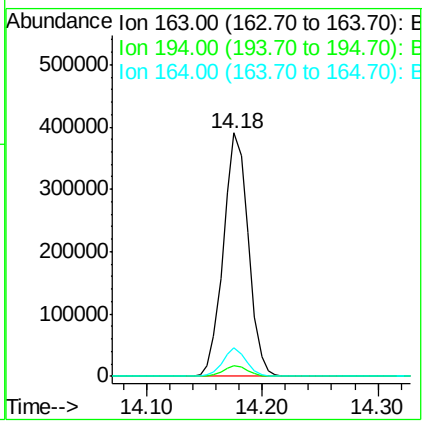


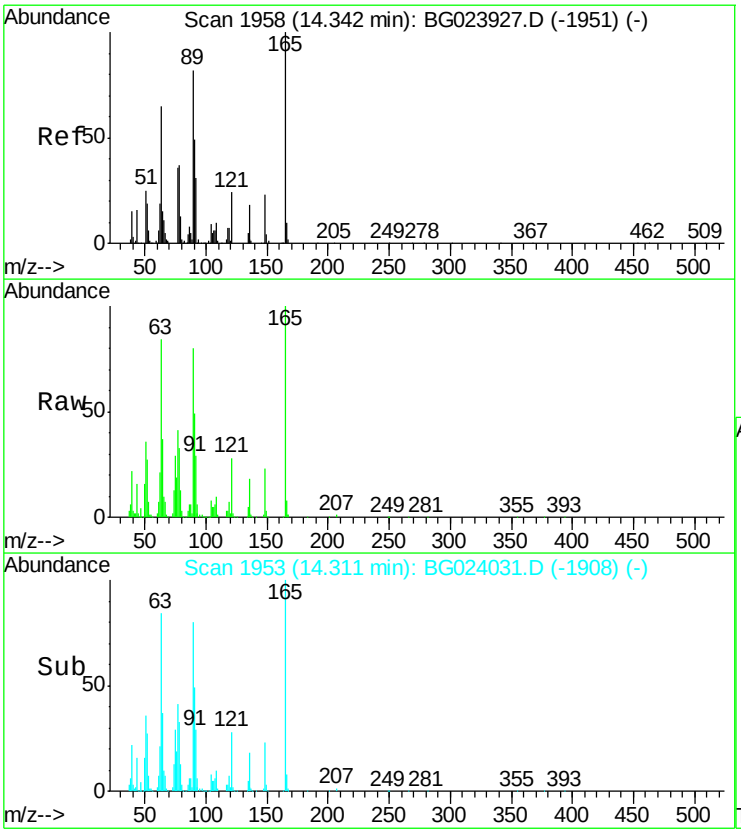
#49
Dimethylphthalate
Concen: 38.74 ng
RT: 14.18 min Scan# 1930
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:163 Resp: 582061

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.6	5.4
164	11.9	8.1	12.1

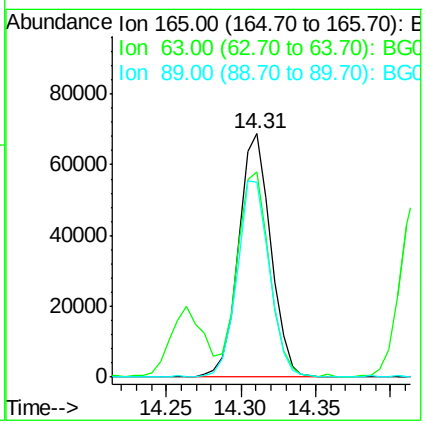


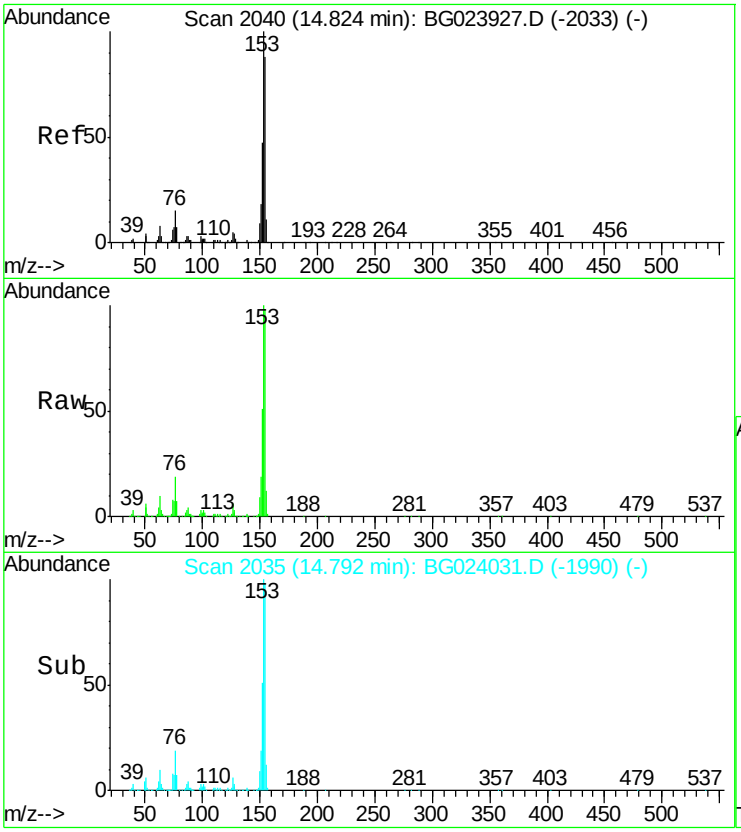


#50
2,6-Dinitrotoluene
Concen: 32.26 ng
RT: 14.31 min Scan# 1953
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:165 Resp: 102319

Ion	Ratio	Lower	Upper
165	100		
63	84.3	64.3	96.5
89	79.9	64.3	96.5



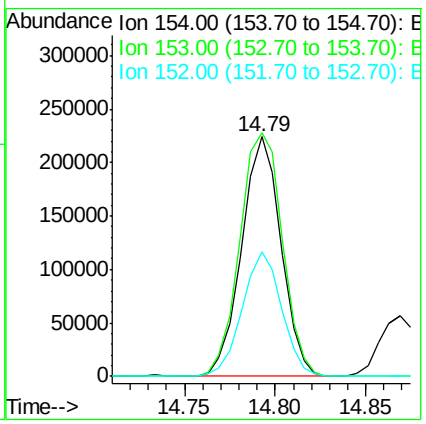


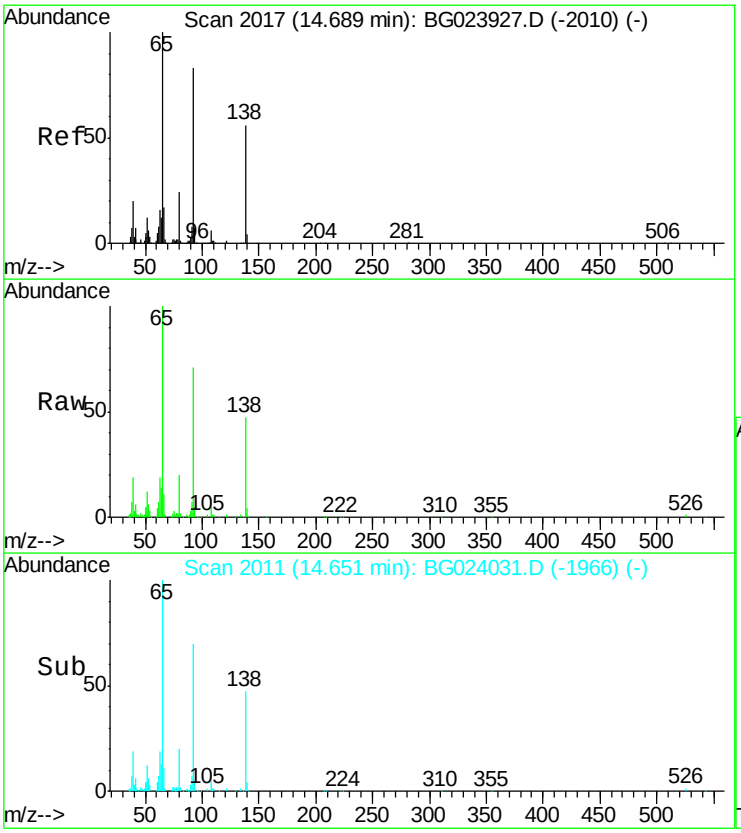
#51
Acenaphthene
Concen: 31.71 ng
RT: 14.79 min Scan# 2035
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:154 Resp: 338110

Ion	Ratio	Lower	Upper
154	100		
153	101.8	87.5	131.3
152	52.1	42.7	64.1

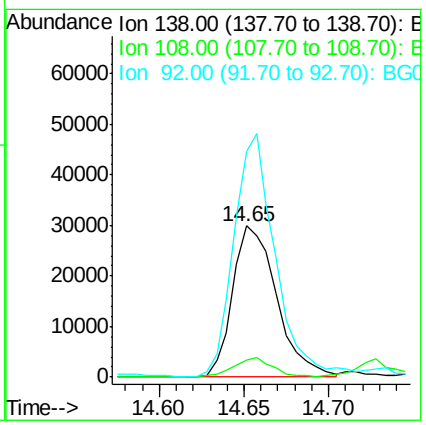


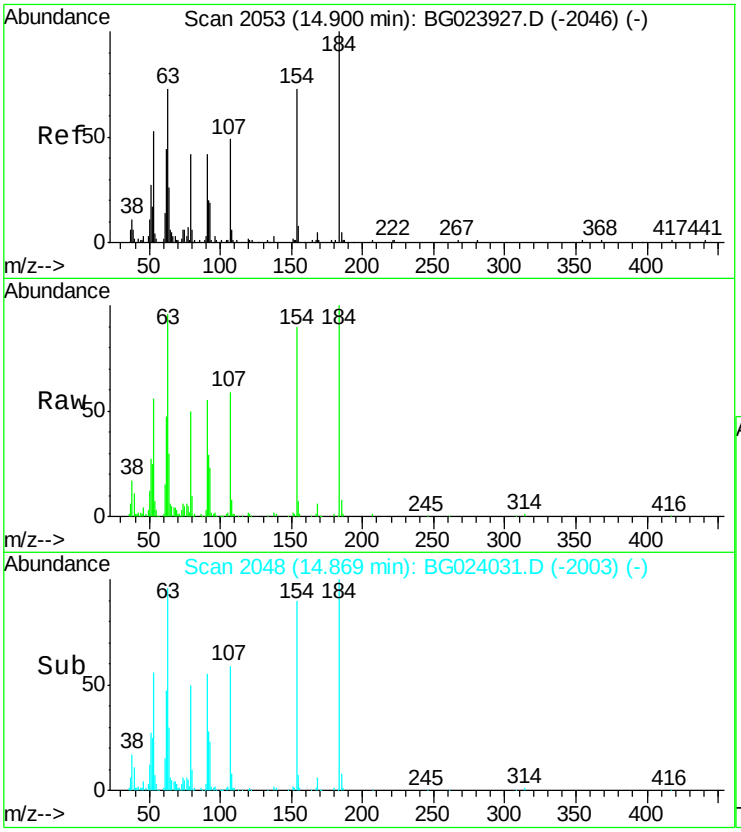


#52
3-Nitroaniline
Concen: 18.29 ng
RT: 14.65 min Scan# 2011
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:138 Resp: 54272

Ion	Ratio	Lower	Upper
138	100		
108	11.3	11.7	17.5#
92	149.1	129.7	194.5



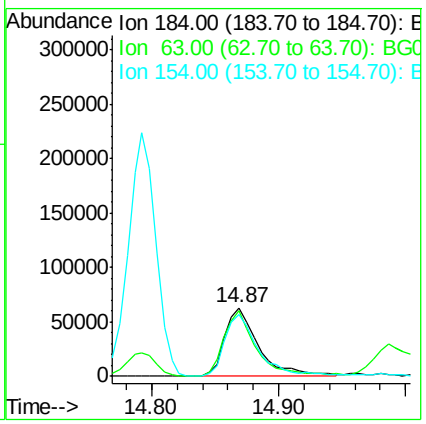


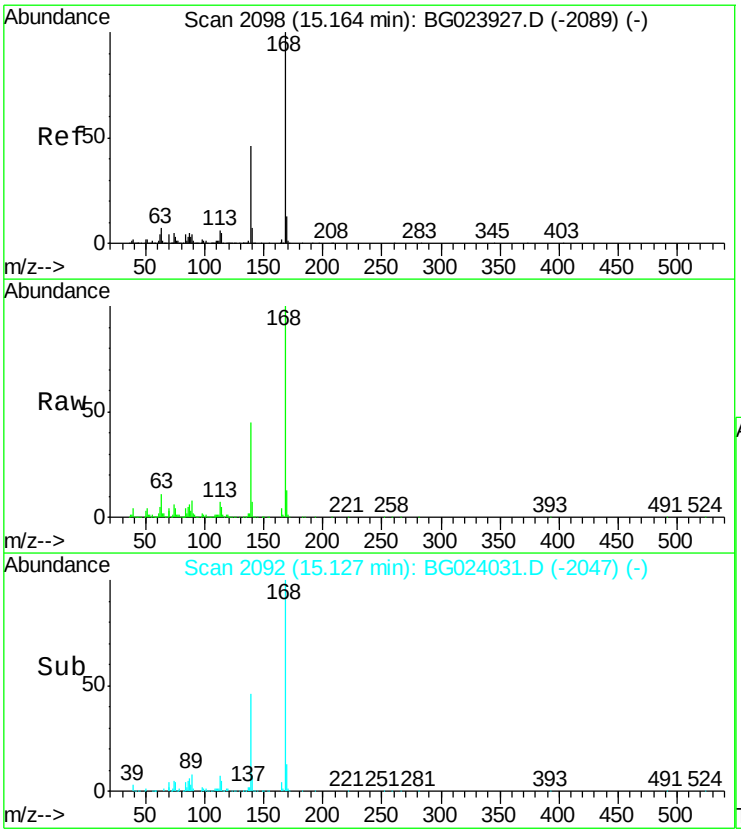
#53
2,4-Dinitrophenol
Concen: 52.57 ng
RT: 14.87 min Scan# 2048
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:184 Resp: 116270

Ion	Ratio	Lower	Upper
184	100		
63	96.3	59.6	89.4#
154	90.3	67.4	101.0

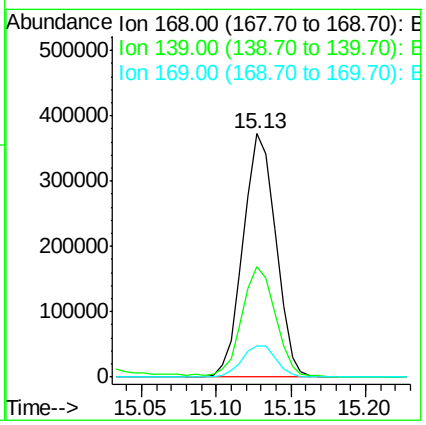


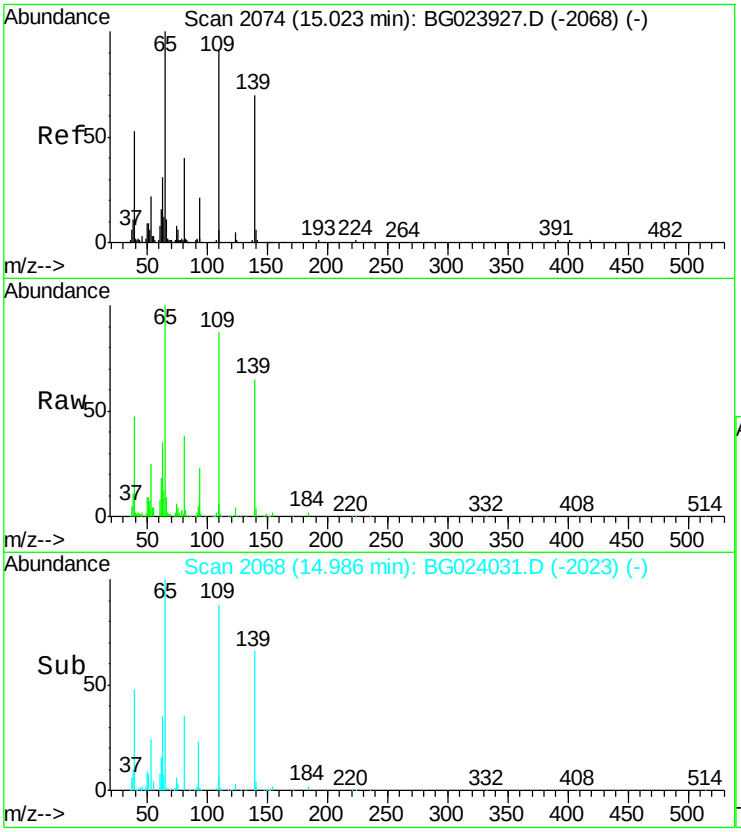


#54
Dibenzofuran
Concen: 33.93 ng
RT: 15.13 min Scan# 2092
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:168 Resp: 564644

Ion	Ratio	Lower	Upper
168	100		
139	45.2	36.4	54.6
169	12.9	11.9	17.9



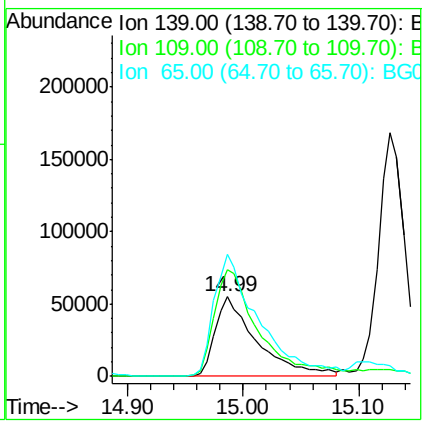


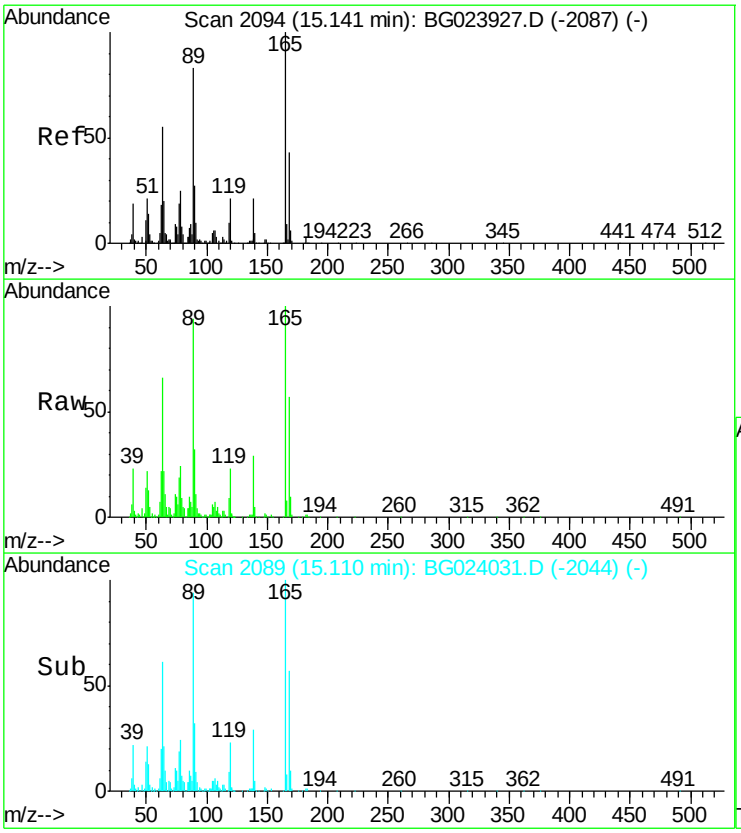
#55
4-Nitrophenol
Concen: 58.16 ng
RT: 14.99 min Scan# 2068
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:139 Resp: 137281

Ion	Ratio	Lower	Upper
139	100		
109	134.8	103.0	143.0
65	154.4	112.7	152.7#

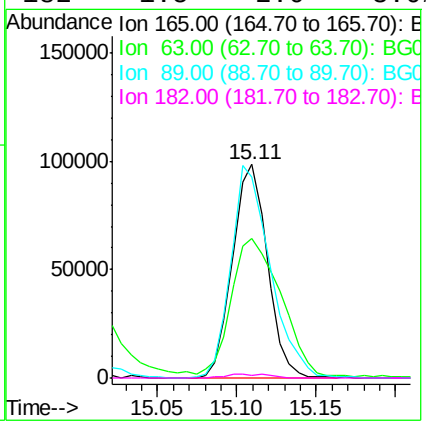


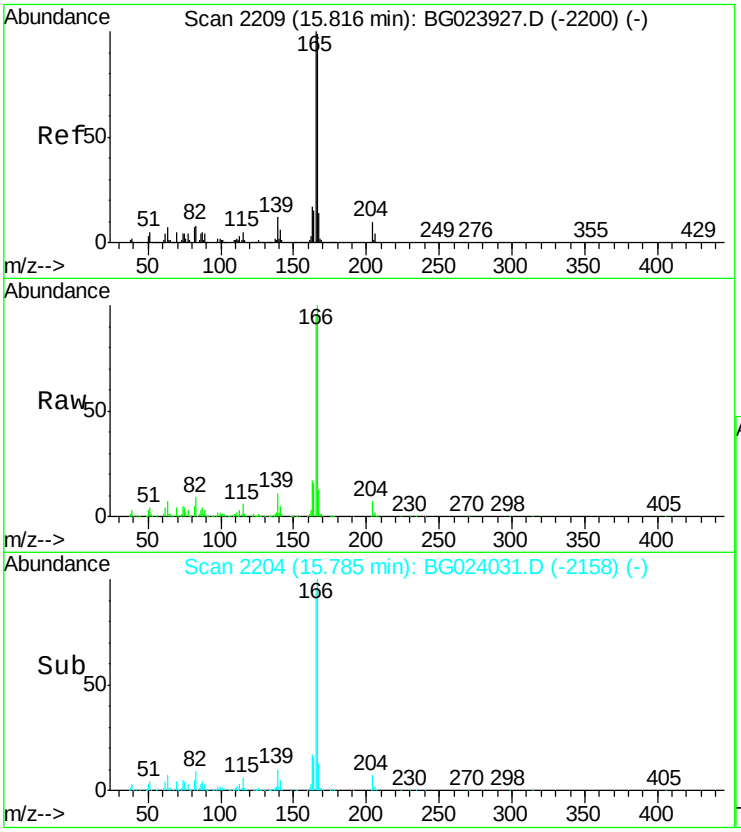


#56
2,4-Dinitrotoluene
Concen: 32.27 ng
RT: 15.11 min Scan# 2089
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:165 Resp: 150449

Ion	Ratio	Lower	Upper
165	100		
63	65.5	45.8	68.6
89	94.2	68.6	102.8
182	1.5	2.0	3.0#



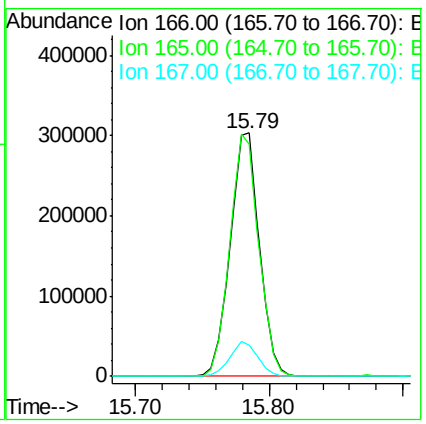


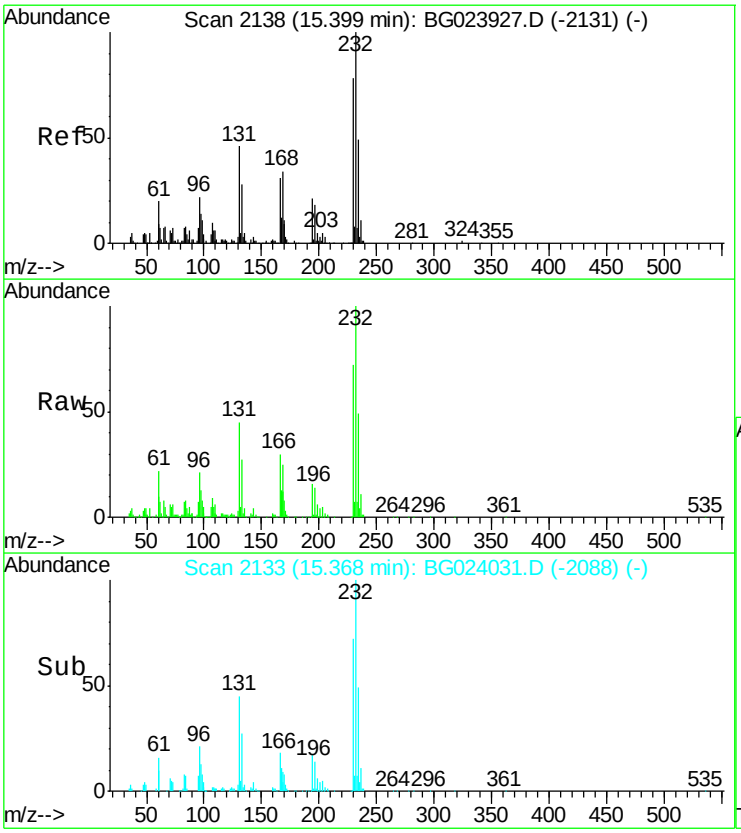
#57
Fluorene
Concen: 31.97 ng
RT: 15.79 min Scan# 2204
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:166 Resp: 461386

Ion	Ratio	Lower	Upper
166	100		
165	95.5	81.0	121.6
167	13.0	12.0	18.0

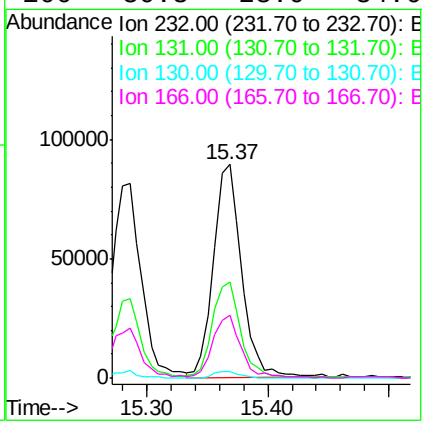


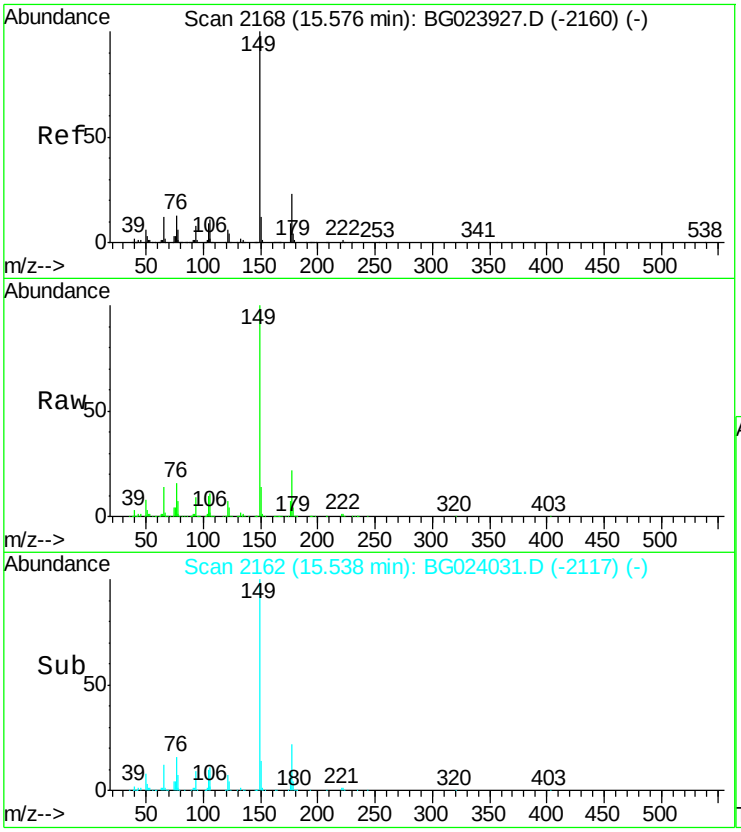


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.88 ng
RT: 15.37 min Scan# 2133
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:232 Resp: 142867

Ion	Ratio	Lower	Upper
232	100		
131	45.3	32.7	49.1
130	2.9	2.6	3.8
166	30.3	23.0	34.6



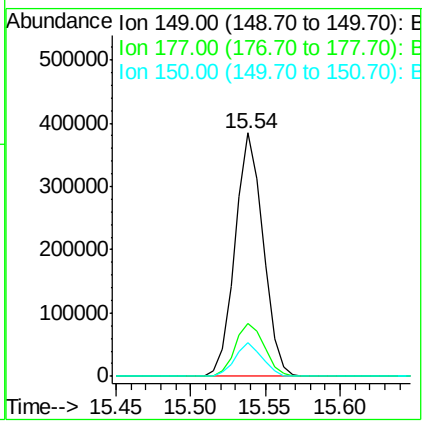


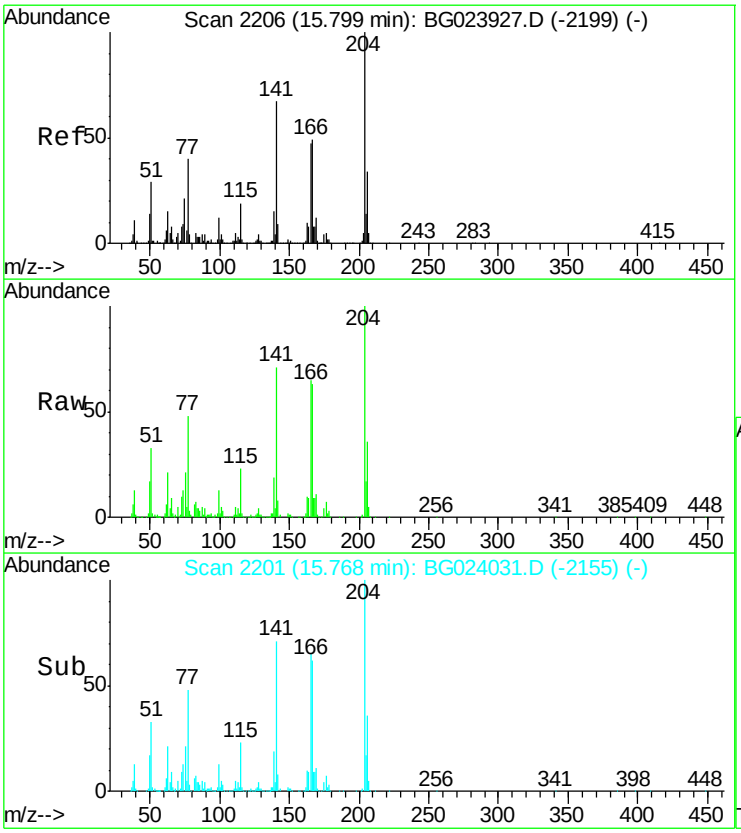
#59
Diethylphthalate
Concen: 31.41 ng
RT: 15.54 min Scan# 2162
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:149 Resp: 503721

Ion	Ratio	Lower	Upper
149	100		
177	21.6	19.2	28.8
150	13.6	10.6	16.0

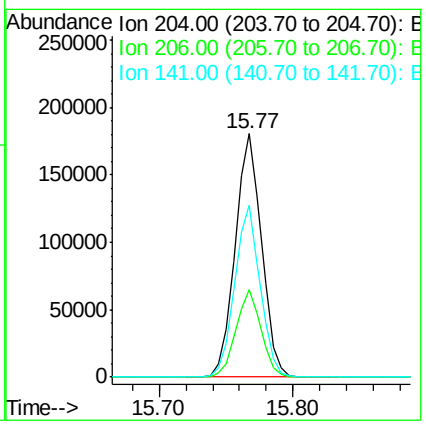


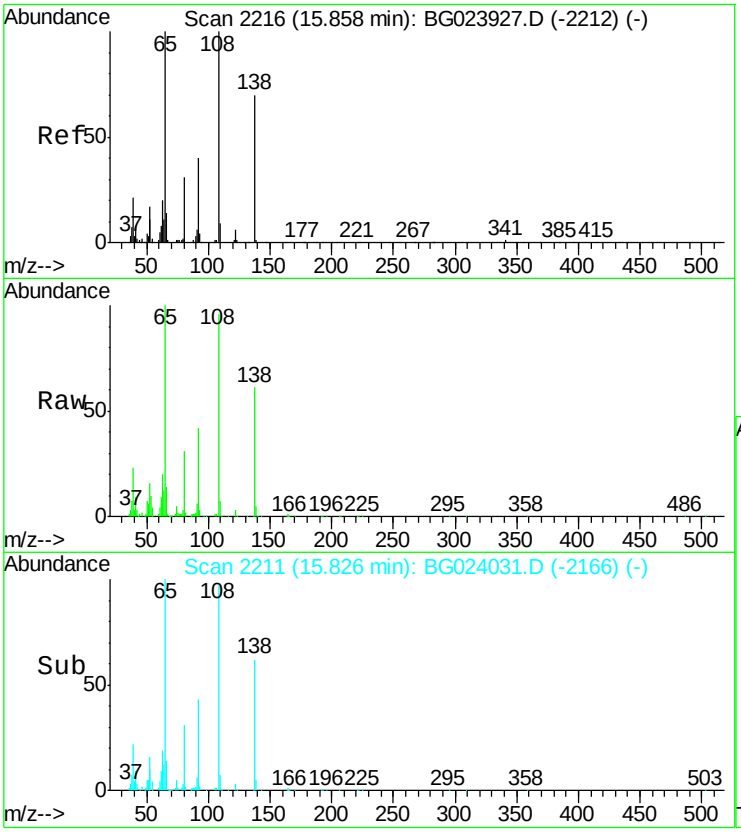


#60
4-Chlorophenyl-phenylether
Concen: 31.68 ng
RT: 15.77 min Scan# 2201
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:204 Resp: 246055

Ion	Ratio	Lower	Upper
204	100		
206	36.1	28.5	42.7
141	70.8	51.4	77.0



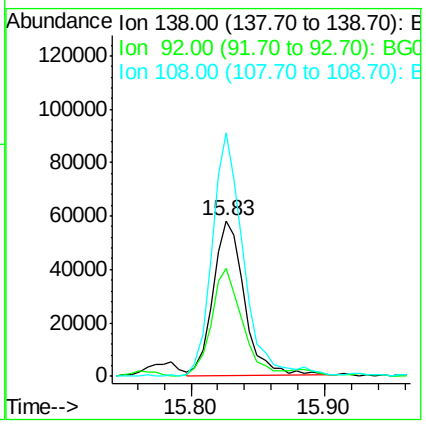


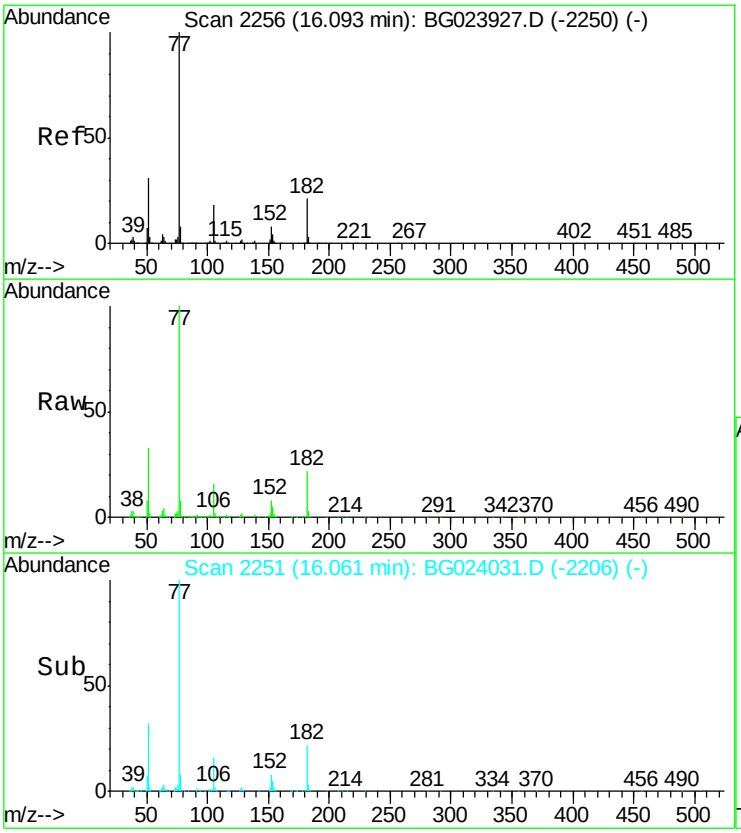
#61
4-Nitroaniline
Concen: 31.69 ng
RT: 15.83 min Scan# 2211
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:138 Resp: 95044

Ion	Ratio	Lower	Upper
138	100		
92	69.3	54.1	94.1
108	156.4	133.9	173.9

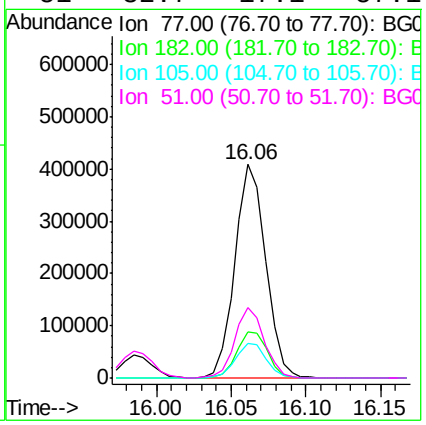


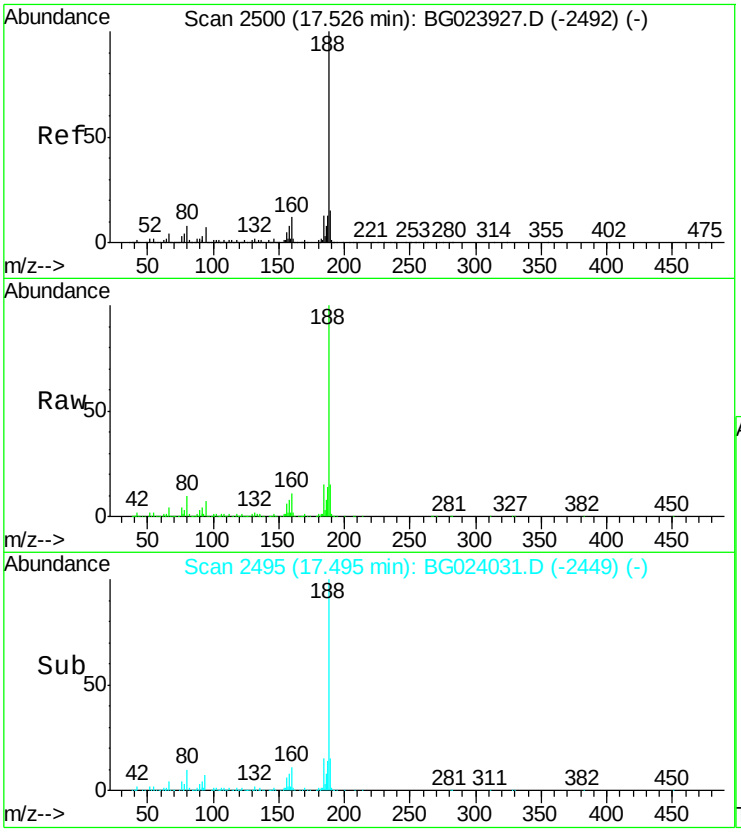


#62
Azobenzene
Concen: 37.48 ng
RT: 16.06 min Scan# 2251
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion: 77 Resp: 582217

Ion	Ratio	Lower	Upper
77	100		
182	21.6	3.5	43.5
105	16.3	0.0	38.5
51	32.7	17.1	57.1



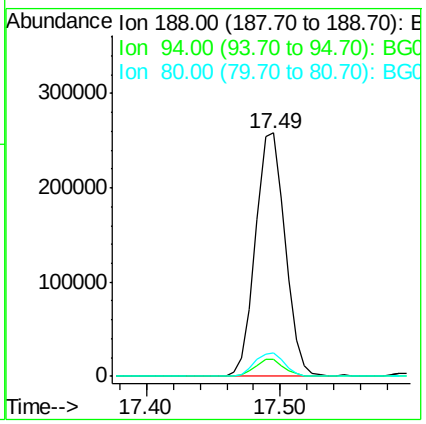


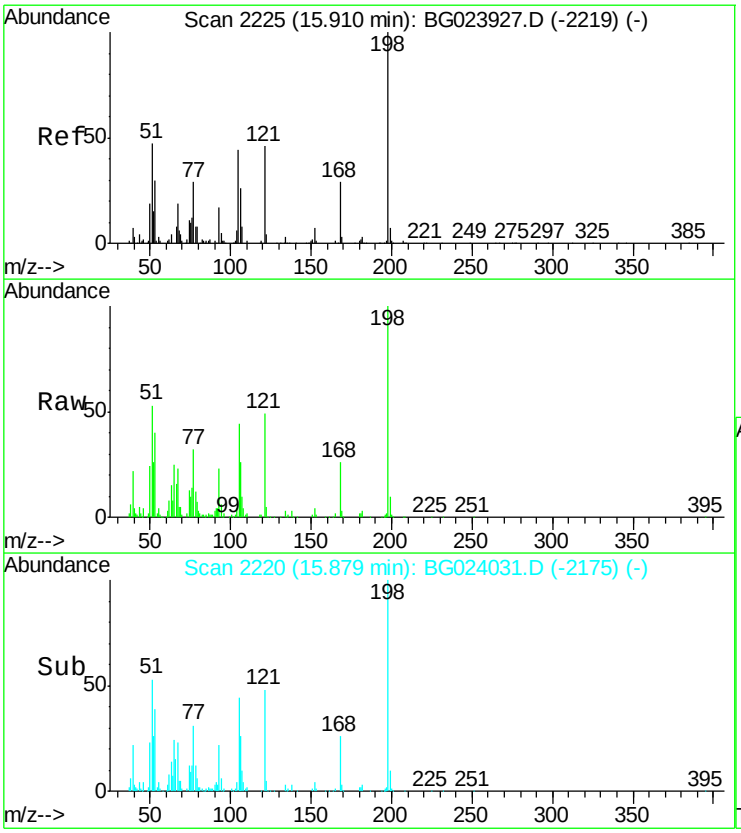
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.49 min Scan# 2495
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:188 Resp: 395519

Ion	Ratio	Lower	Upper
188	100		
94	6.8	5.2	7.8
80	9.6	7.2	10.8

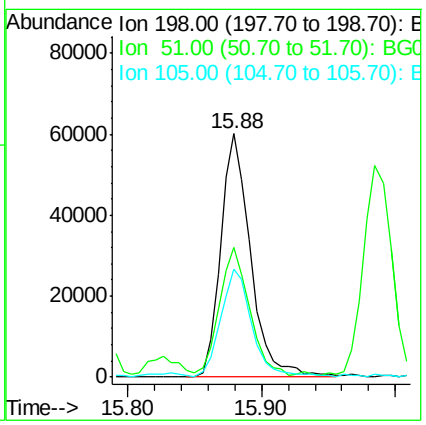


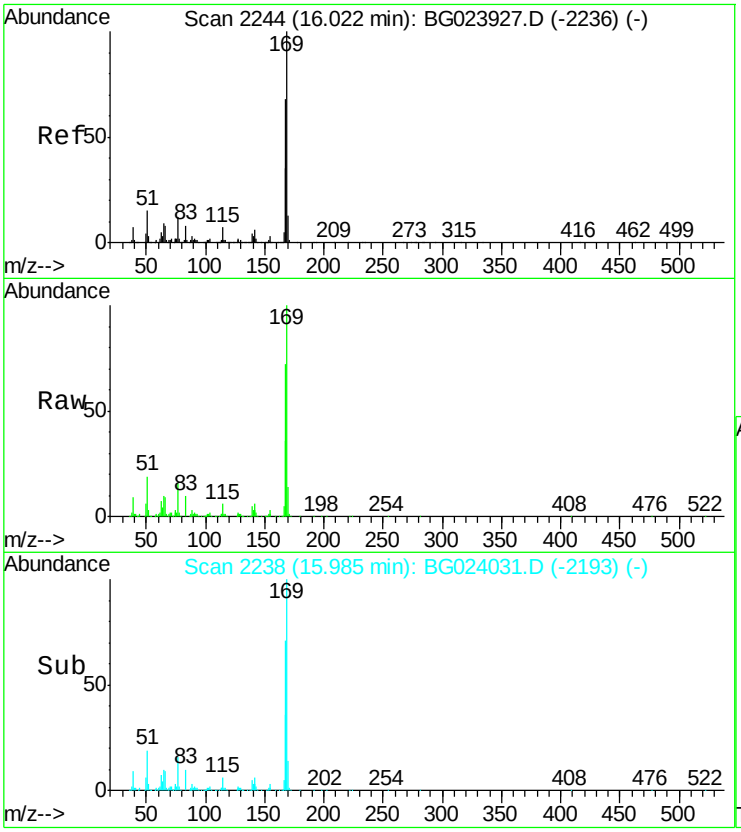


#64
4,6-Dinitro-2-methylphenol
Concen: 34.33 ng
RT: 15.88 min Scan# 2220
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:198 Resp: 94273

Ion	Ratio	Lower	Upper
198	100		
51	53.2	26.0	66.0
105	44.2	20.1	60.1



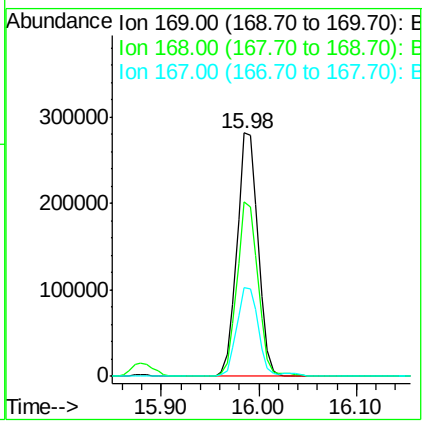


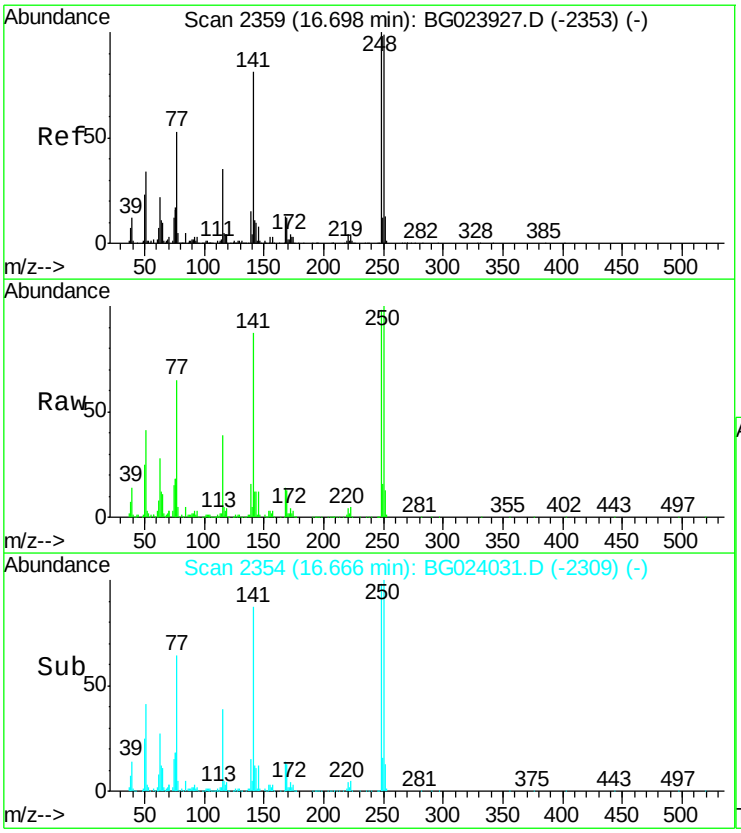
#65
n-Nitrosodiphenylamine
Concen: 37.45 ng
RT: 15.98 min Scan# 2238
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:169 Resp: 420684

Ion	Ratio	Lower	Upper
169	100		
168	71.5	55.0	82.4
167	36.2	27.4	41.0

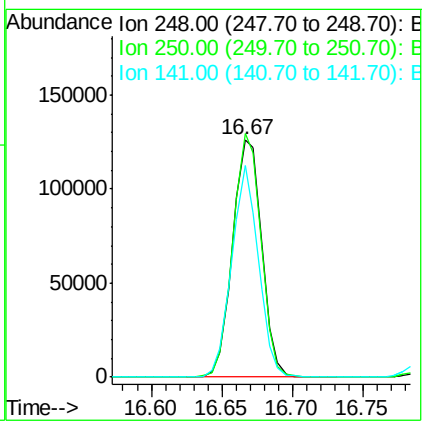


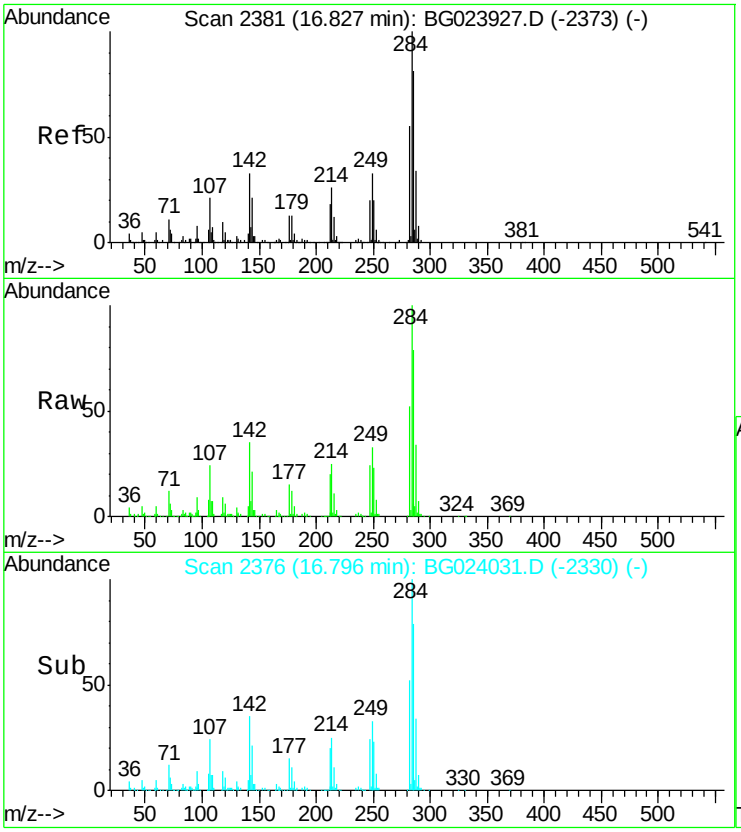


#66
4-Bromophenyl-phenylether
Concen: 37.59 ng
RT: 16.67 min Scan# 2354
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:248 Resp: 180894

Ion	Ratio	Lower	Upper
248	100		
250	102.5	77.8	116.8
141	88.9	65.7	98.5



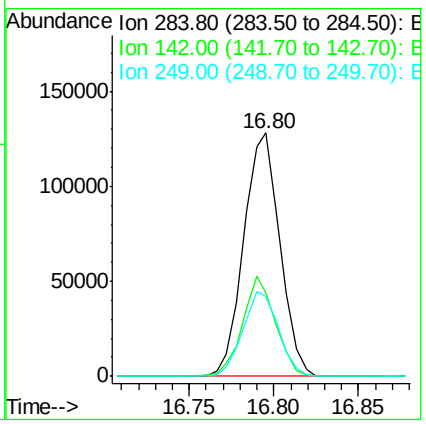


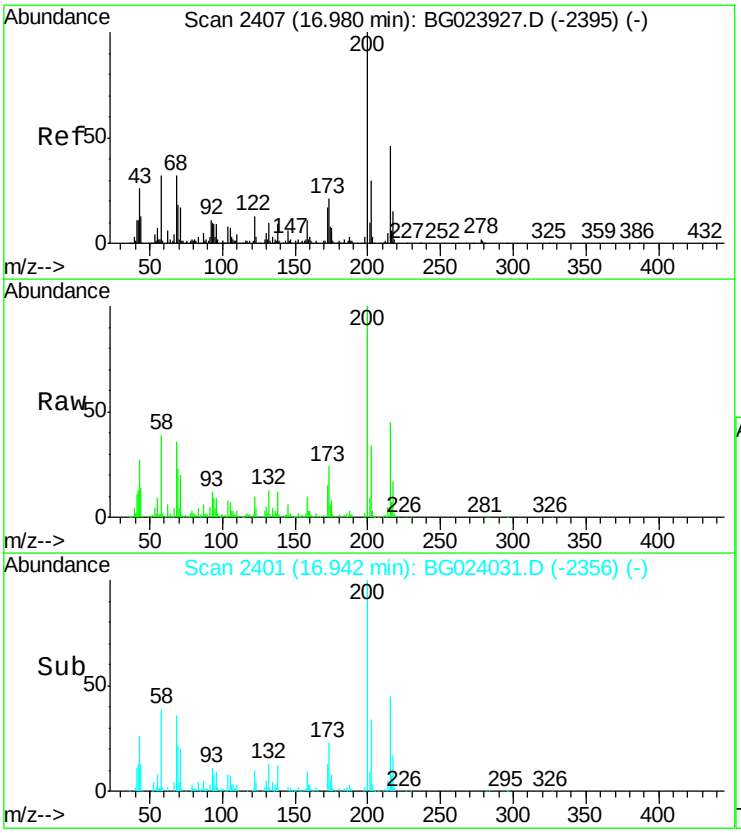
#67
Hexachlorobenzene
Concen: 33.64 ng
RT: 16.80 min Scan# 2376
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:284 Resp: 189863

Ion	Ratio	Lower	Upper
284	100		
142	34.5	26.8	40.2
249	32.5	28.9	43.3

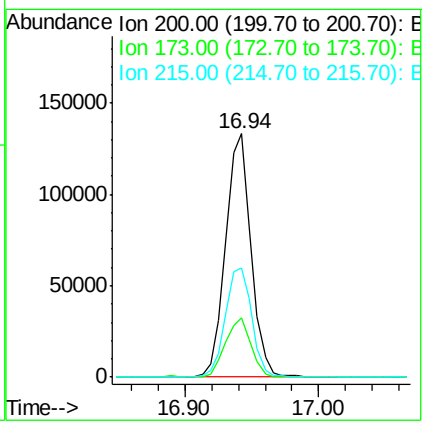


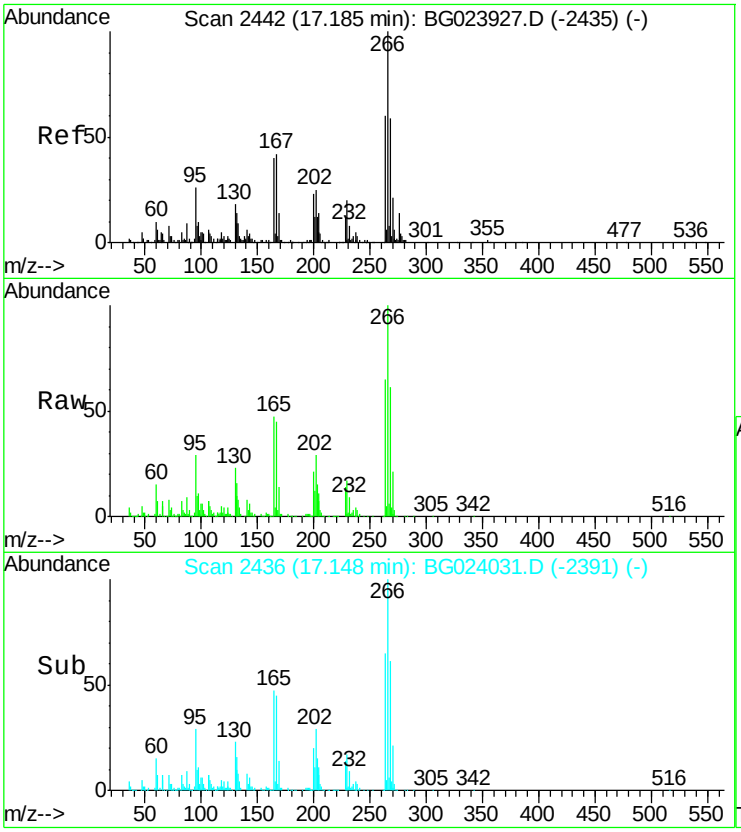


#68
Atrazine
Concen: 36.94 ng
RT: 16.94 min Scan# 2401
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:200 Resp: 178550

Ion	Ratio	Lower	Upper
200	100		
173	24.2	1.6	41.6
215	44.9	28.7	68.7



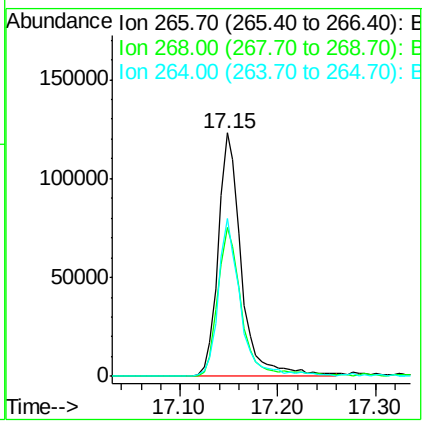


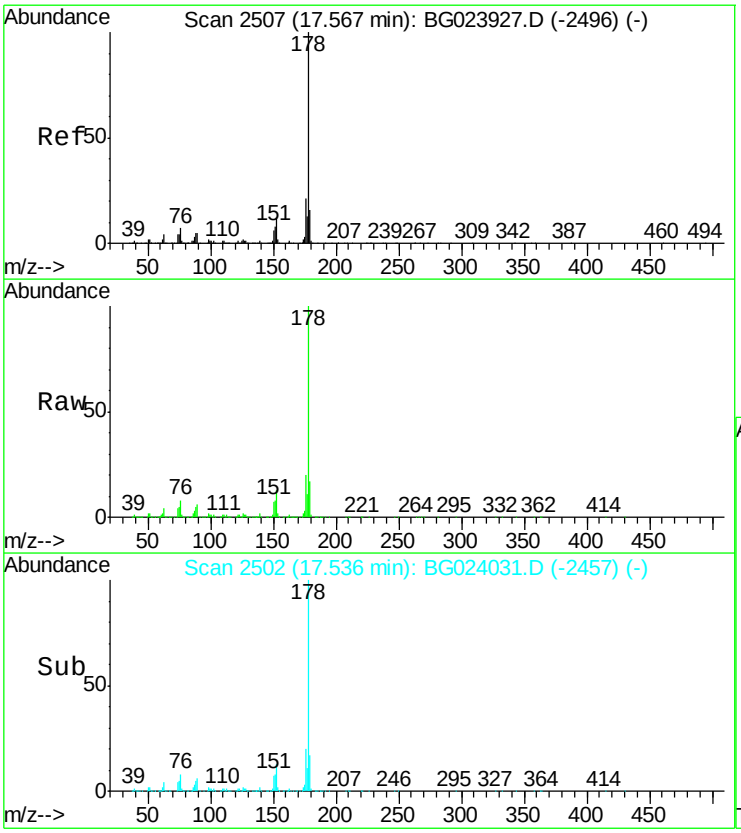
#69
Pentachlorophenol
Concen: 67.59 ng
RT: 17.15 min Scan# 2436
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:266 Resp: 202610

Ion	Ratio	Lower	Upper
266	100		
268	61.2	51.9	77.9
264	65.0	50.6	75.8

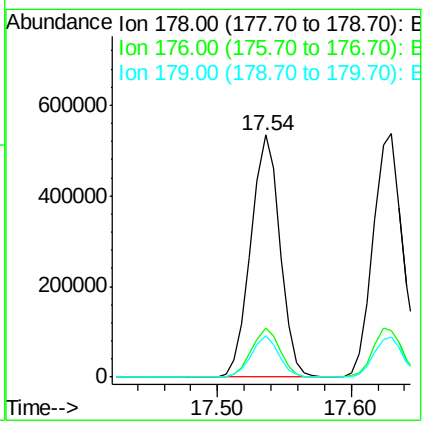


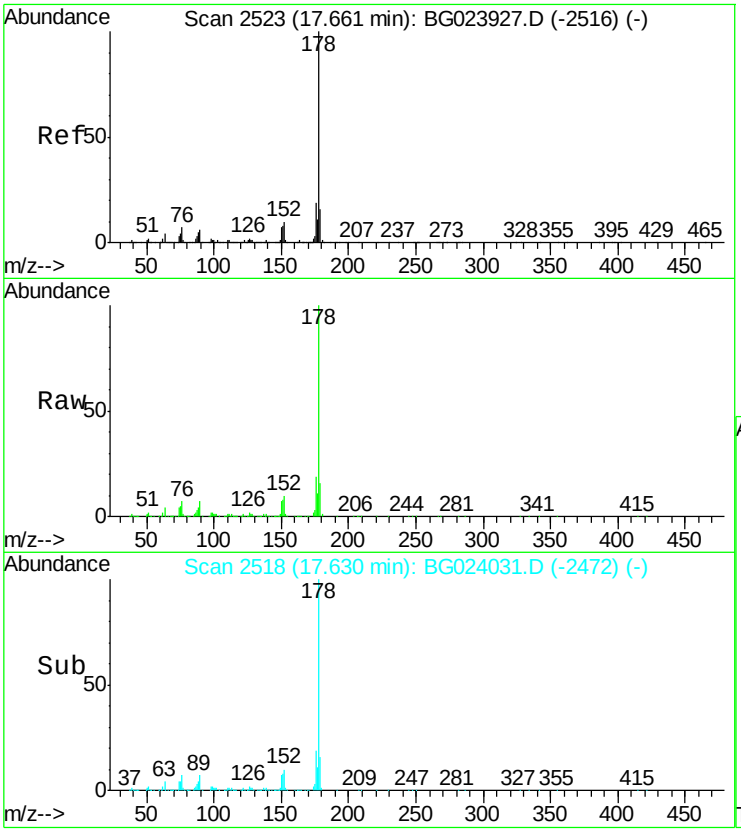


#70
Phenanthrene
Concen: 38.96 ng
RT: 17.54 min Scan# 2502
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:178 Resp: 801592

Ion	Ratio	Lower	Upper
178	100		
176	20.5	16.8	25.2
179	17.2	14.3	21.5



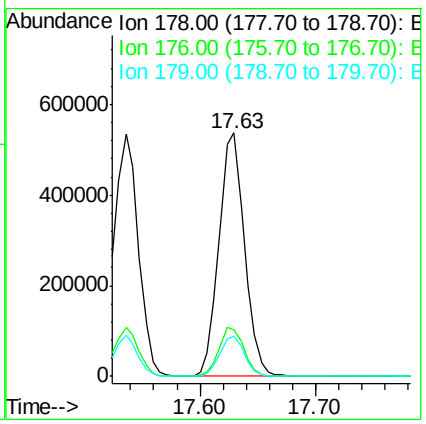


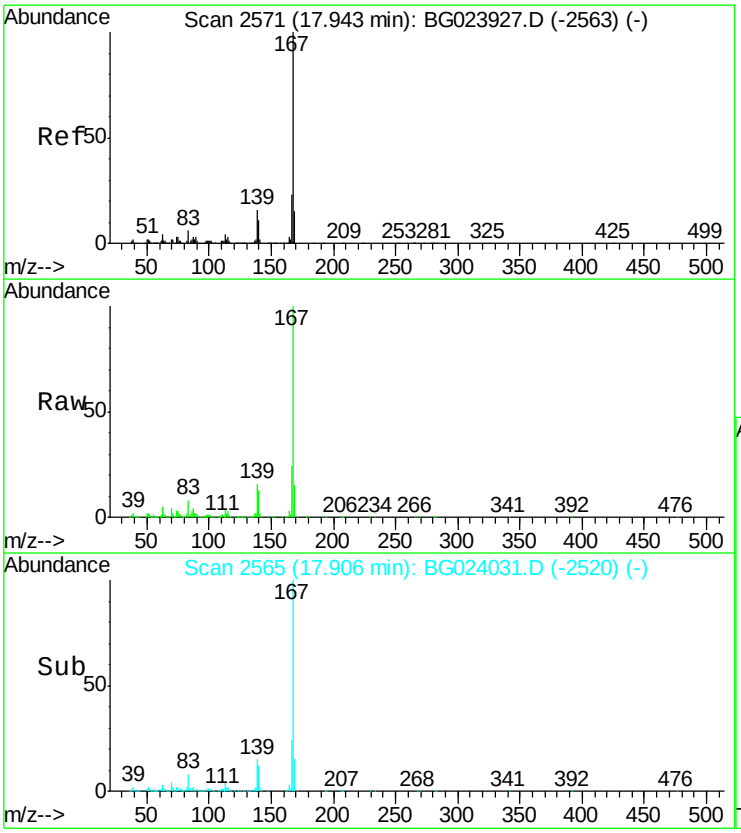
#71
Anthracene
Concen: 39.25 ng
RT: 17.63 min Scan# 2518
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:178 Resp: 823790

Ion	Ratio	Lower	Upper
178	100		
176	19.0	17.3	25.9
179	16.3	14.0	21.0

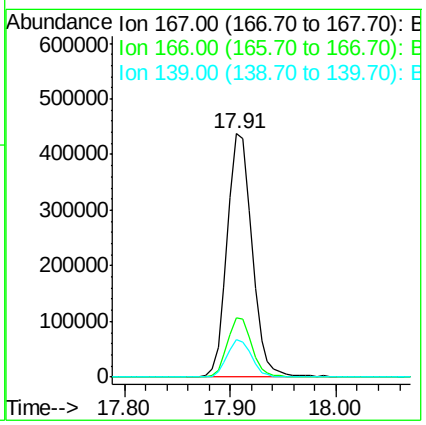


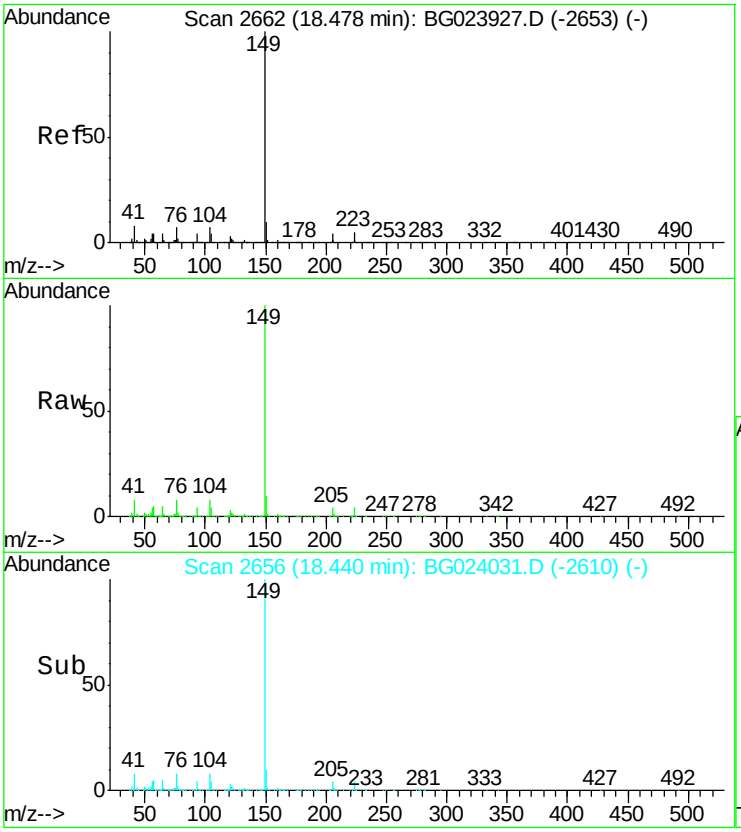


#72
Carbazole
Concen: 37.44 ng
RT: 17.91 min Scan# 2565
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:167 Resp: 713076

Ion	Ratio	Lower	Upper
167	100		
166	24.4	20.7	31.1
139	15.5	11.9	17.9



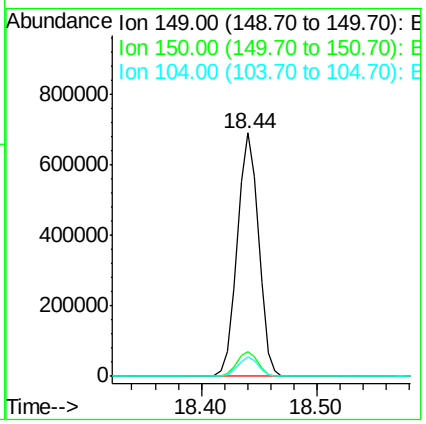


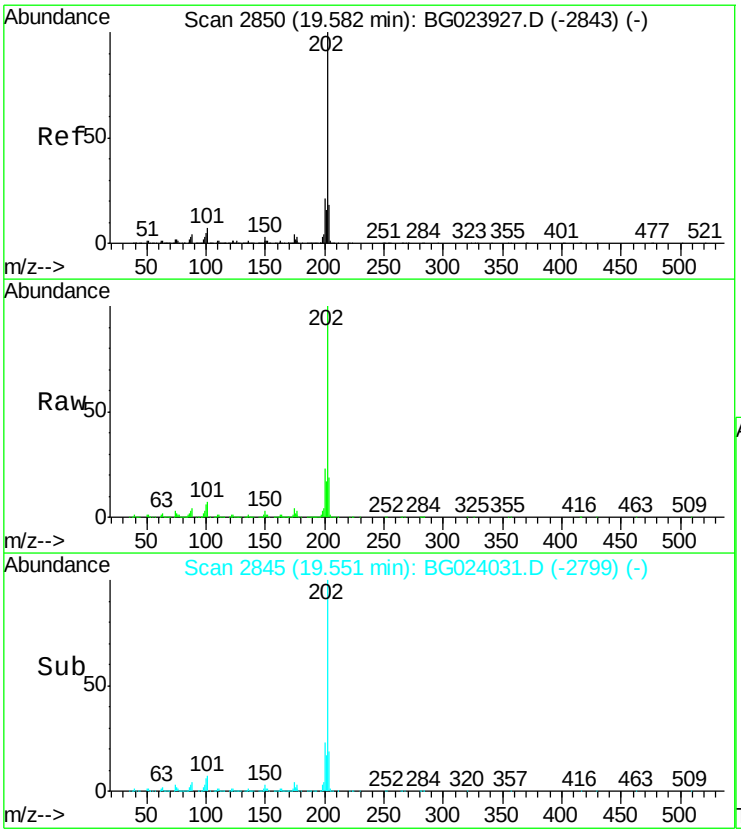
#73
Di-n-butylphthalate
Concen: 38.88 ng
RT: 18.44 min Scan# 2656
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:149 Resp: 883508

Ion	Ratio	Lower	Upper
149	100		
150	10.1	9.1	13.7
104	8.1	6.9	10.3

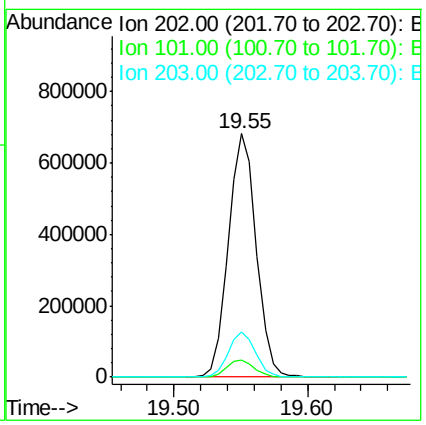


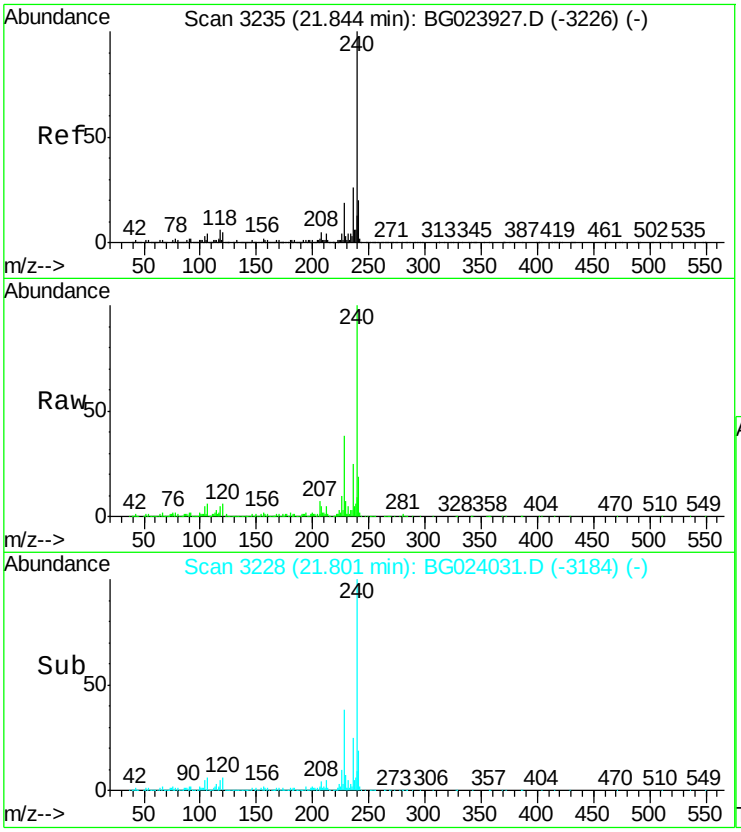


#74
Fluoranthene
Concen: 40.06 ng
RT: 19.55 min Scan# 2845
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:202 Resp: 992396

Ion	Ratio	Lower	Upper
202	100		
101	7.0	0.0	27.4
203	18.6	1.7	41.7



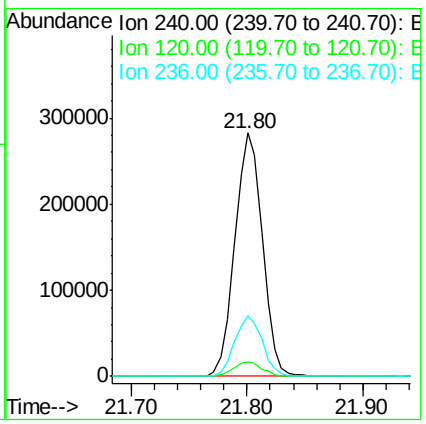


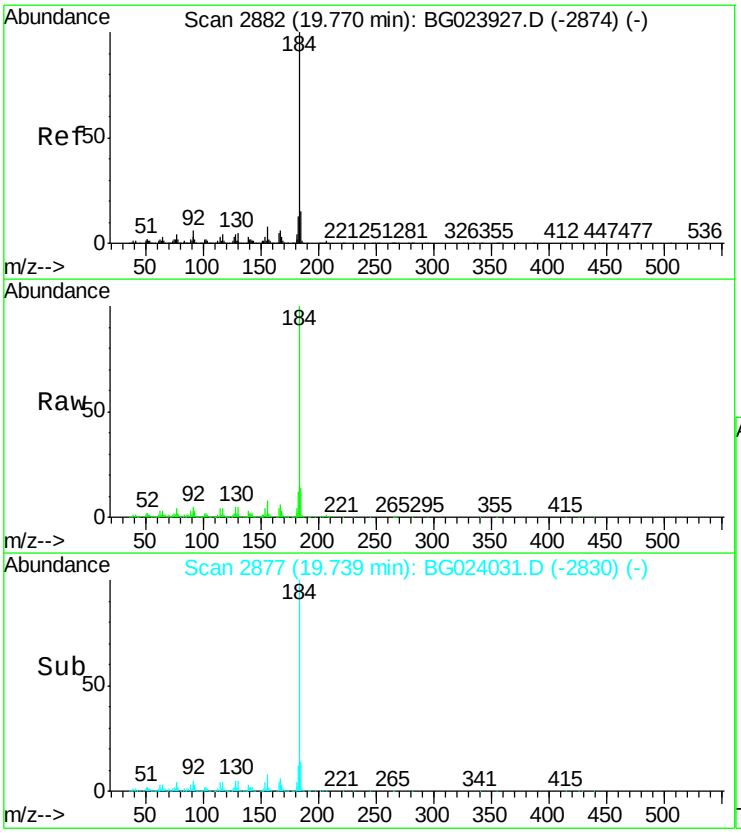
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.80 min Scan# 3228
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:240 Resp: 466258

Ion	Ratio	Lower	Upper
240	100		
120	5.9	4.1	6.1
236	24.9	21.1	31.7

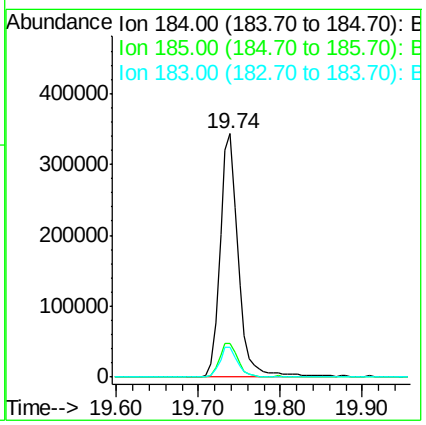


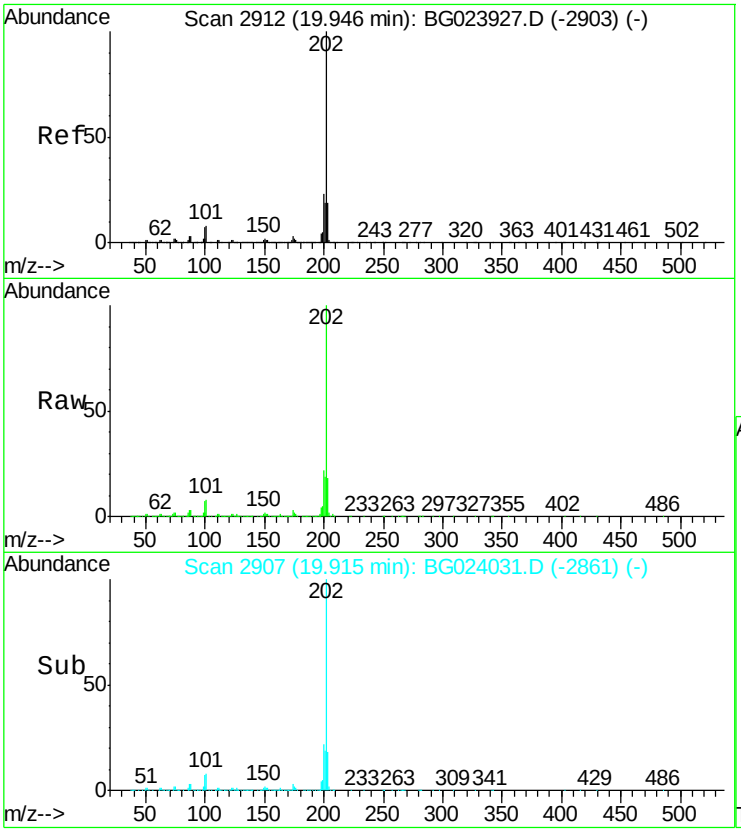


#76
Benzidine
Concen: 36.64 ng
RT: 19.74 min Scan# 2877
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:184 Resp: 528960

Ion	Ratio	Lower	Upper
184	100		
185	13.8	12.6	19.0
183	12.4	10.7	16.1



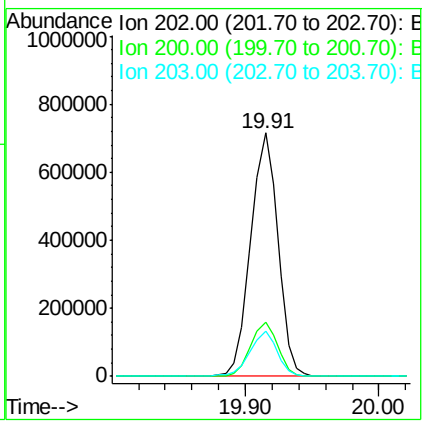


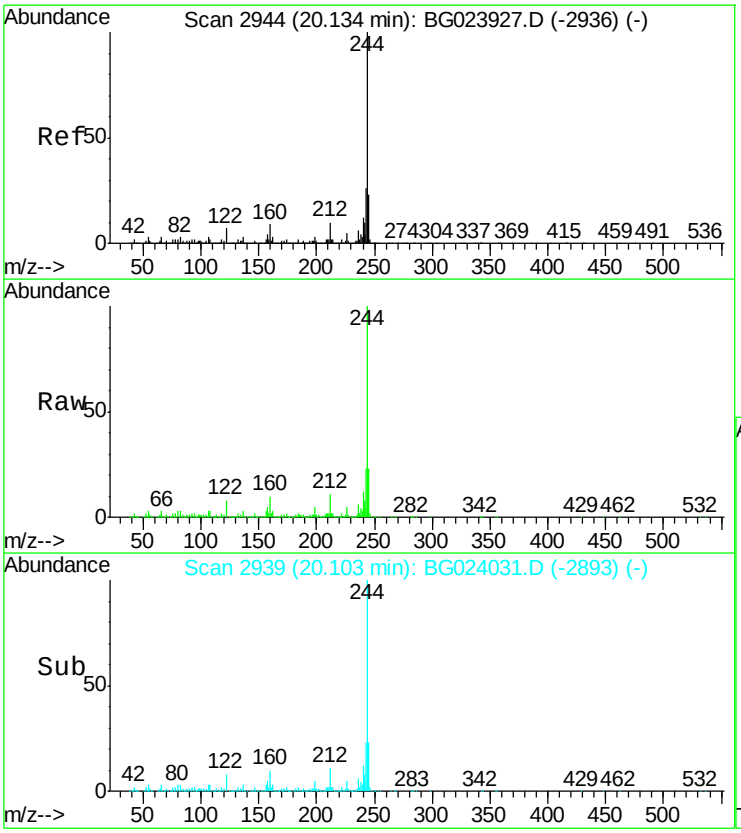
#77
Pyrene
Concen: 35.10 ng
RT: 19.91 min Scan# 2907
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:202 Resp: 1006446

Ion	Ratio	Lower	Upper
202	100		
200	22.3	21.2	31.8
203	18.3	16.8	25.2

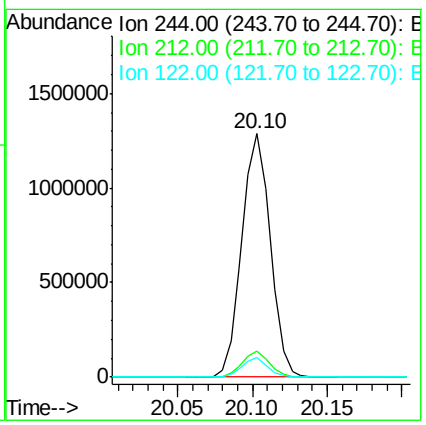


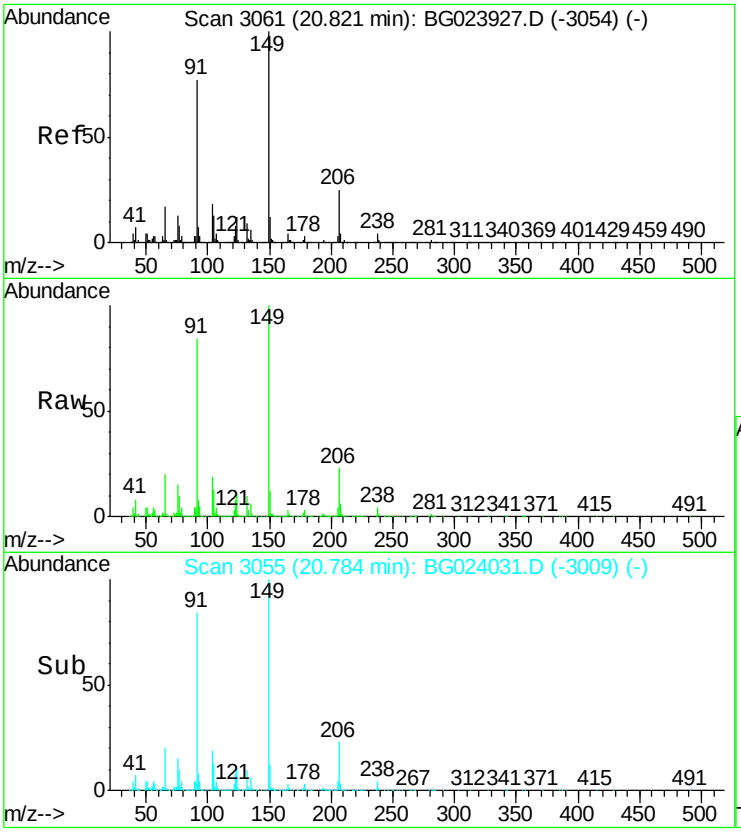


#78
Terphenyl-d14
Concen: 82.79 ng
RT: 20.10 min Scan# 2939
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:244 Resp: 1694977

Ion	Ratio	Lower	Upper
244	100		
212	10.9	10.8	16.2
122	8.1	8.0	12.0



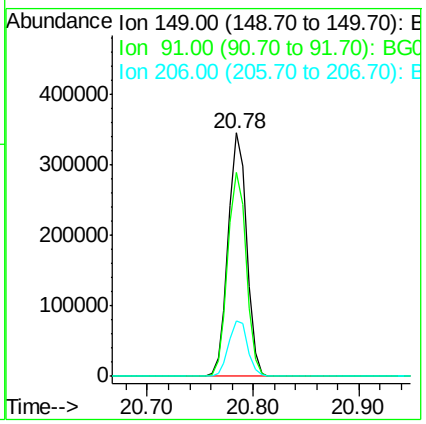


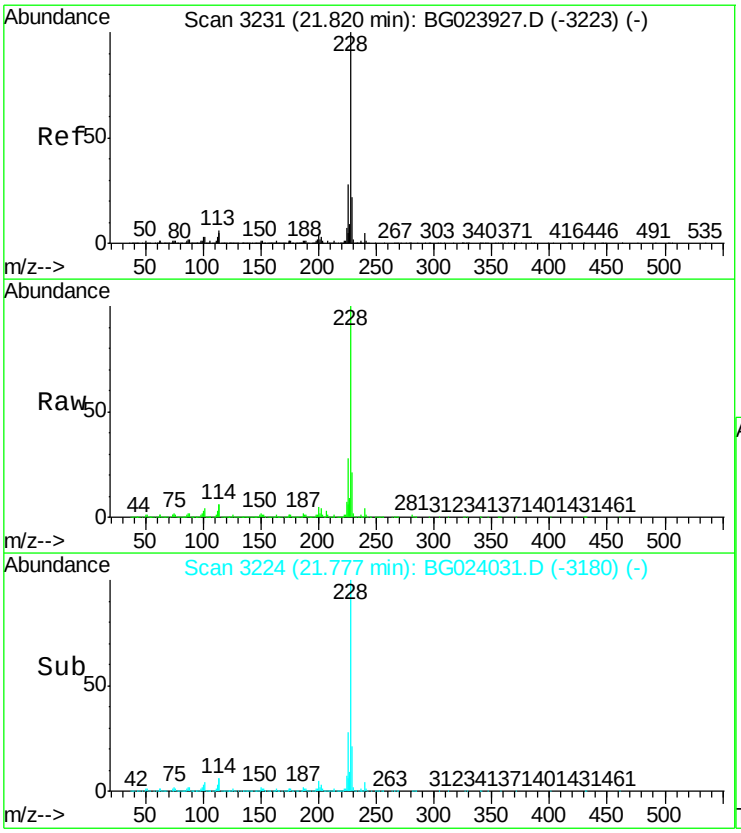
#79
Butylbenzylphthalate
Concen: 37.77 ng
RT: 20.78 min Scan# 3055
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:149 Resp: 417570

Ion	Ratio	Lower	Upper
149	100		
91	83.8	68.1	102.1
206	22.6	19.8	29.6

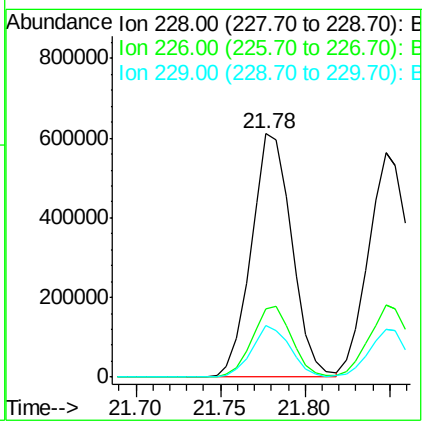


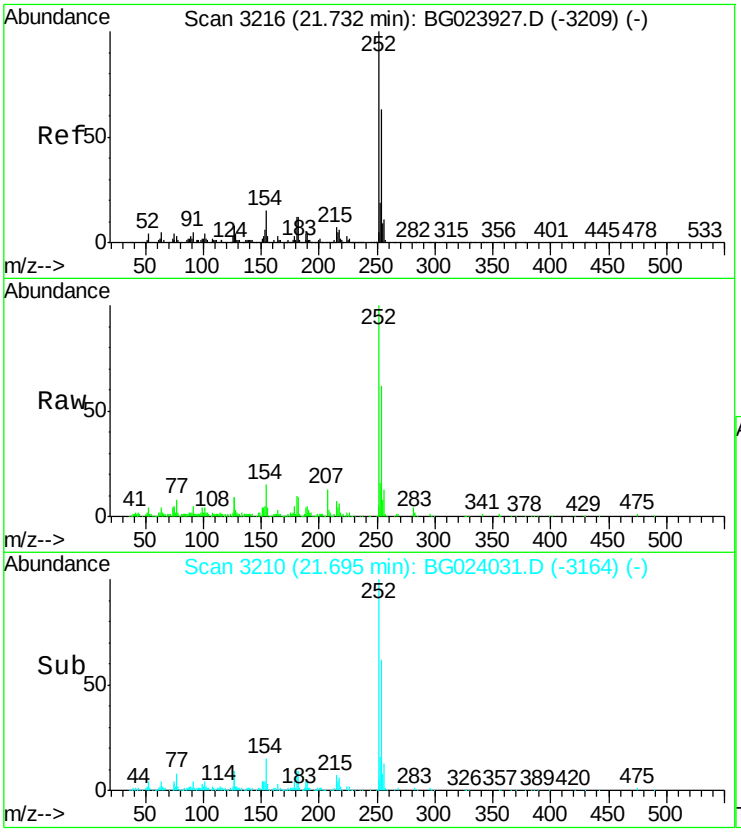


#80
Benzo(a)anthracene
Concen: 39.04 ng
RT: 21.78 min Scan# 3224
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:228 Resp: 1019036

Ion	Ratio	Lower	Upper
228	100		
226	27.8	25.3	37.9
229	21.1	19.9	29.9



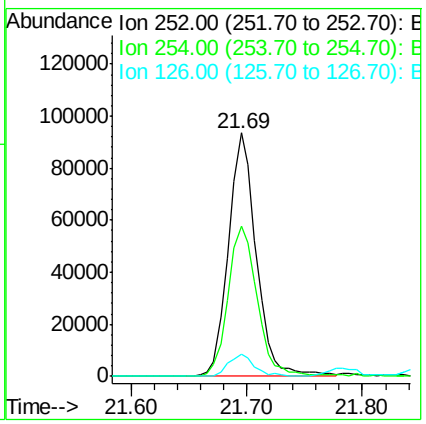


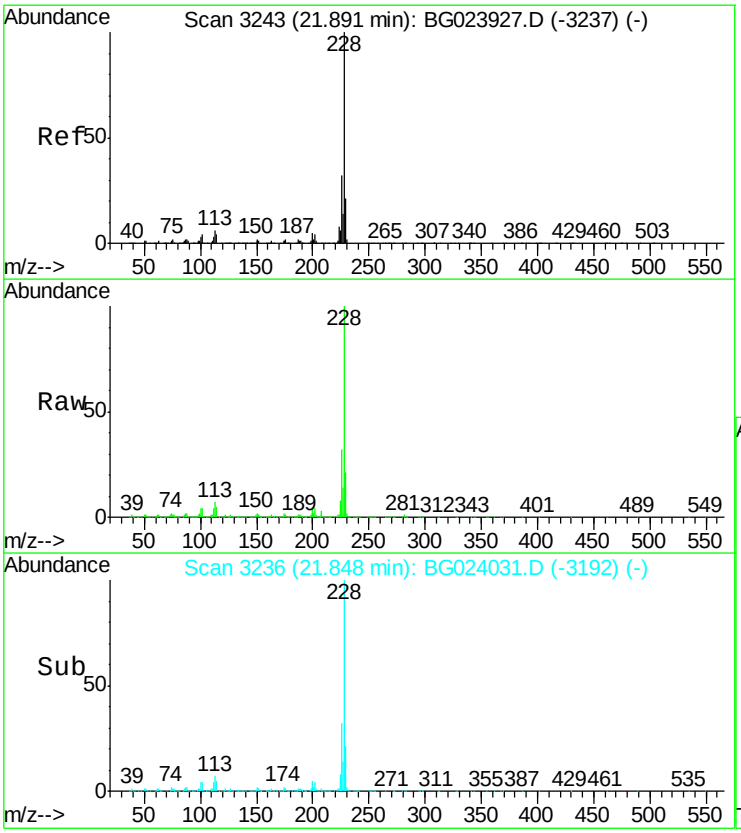
#81
3,3'-Dichlorobenzidine
Concen: 14.98 ng
RT: 21.69 min Scan# 3210
Delta R.T. -0.03 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:252 Resp: 156264

Ion	Ratio	Lower	Upper
252	100		
254	61.6	51.2	76.8
126	9.1	5.3	7.9#

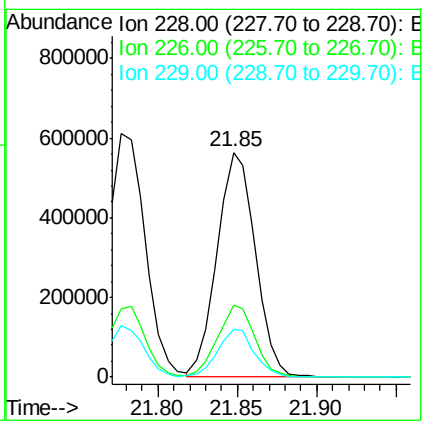


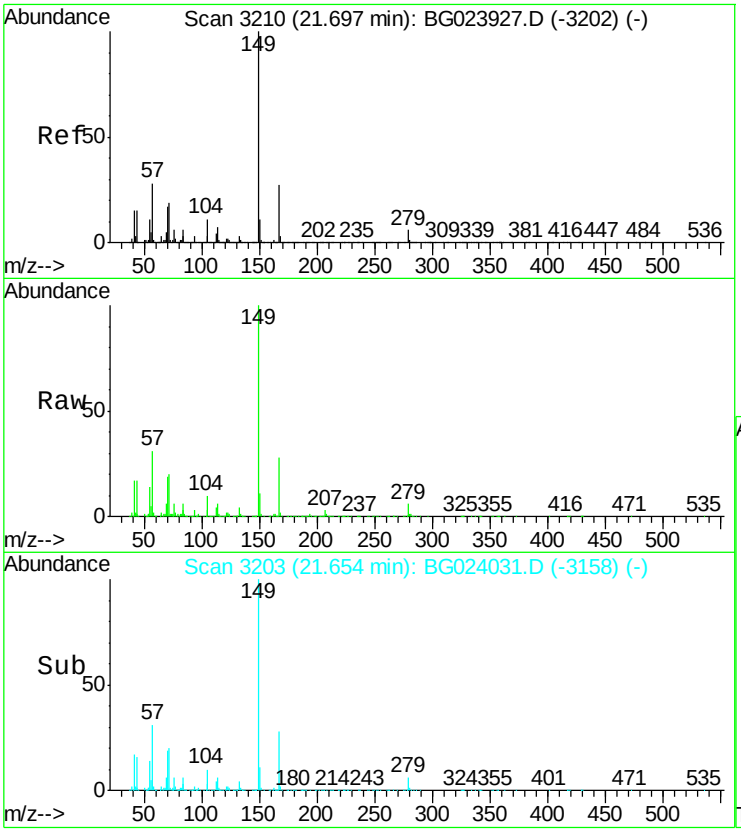


#82
Chrysene
Concen: 37.87 ng
RT: 21.85 min Scan# 3236
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:228 Resp: 940797

Ion	Ratio	Lower	Upper
228	100		
226	32.1	26.7	40.1
229	21.2	17.4	26.2



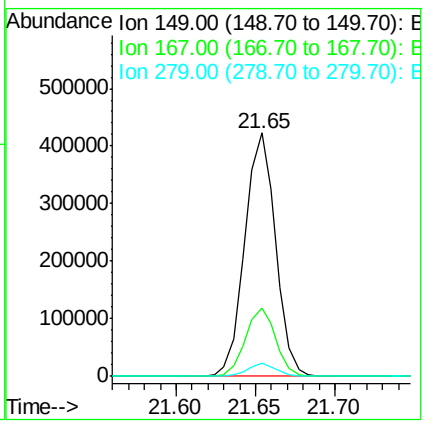


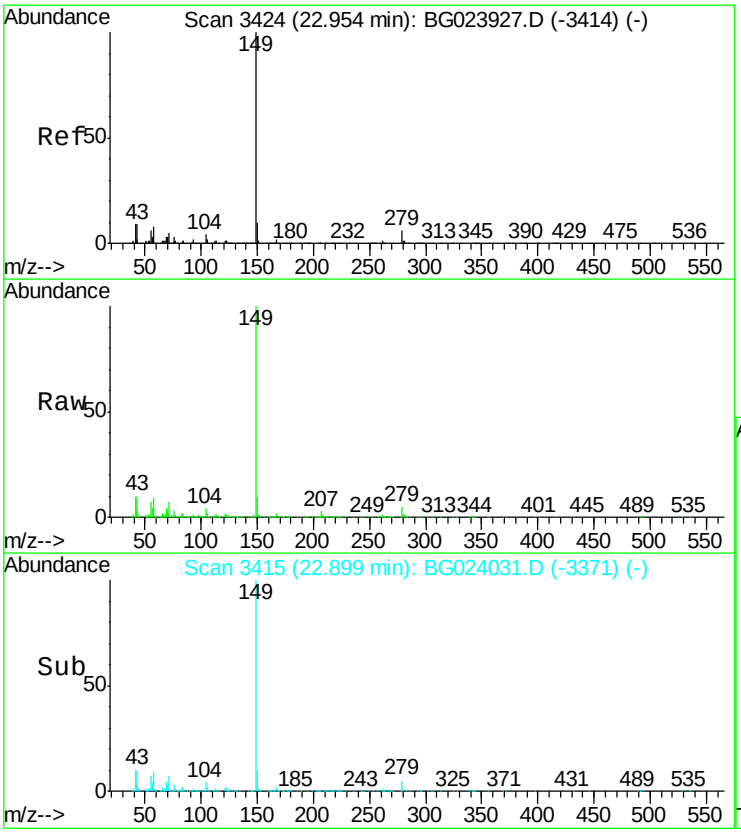
#83
Bis(2-ethylhexyl)phthalate
Concen: 37.46 ng
RT: 21.65 min Scan# 3203
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:149 Resp: 566985

Ion	Ratio	Lower	Upper
149	100		
167	27.8	24.0	36.0
279	5.7	4.8	7.2

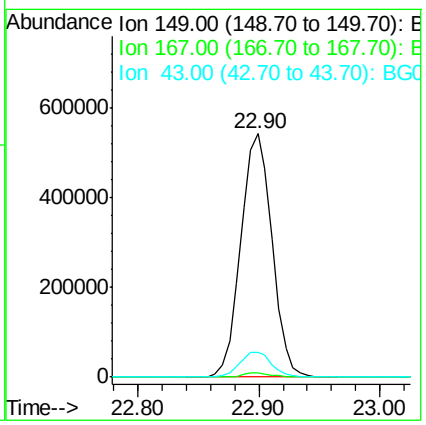


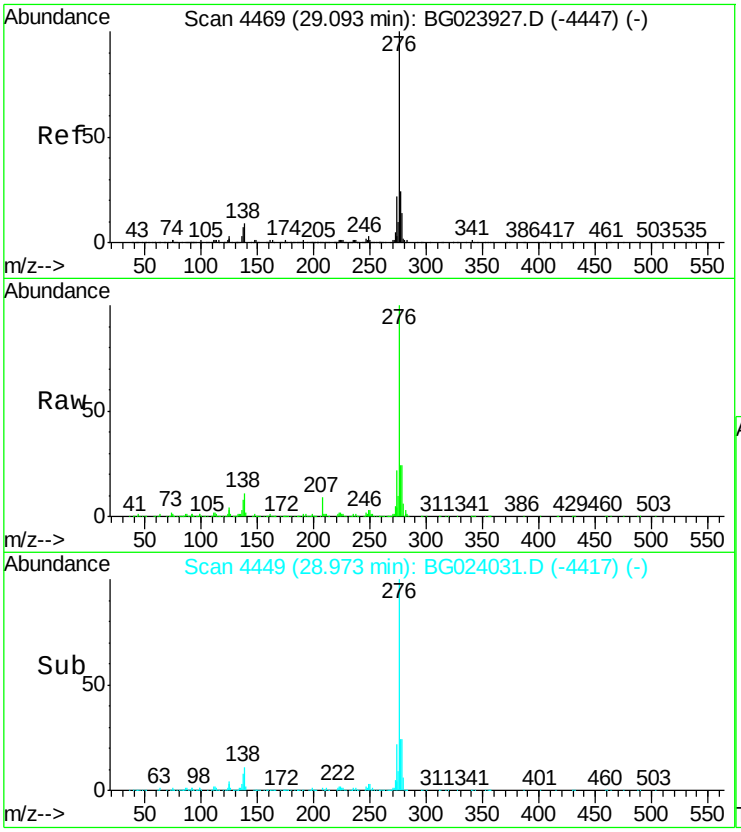


#84
Di-n-octyl phthalate
Concen: 39.37 ng
RT: 22.90 min Scan# 3415
Delta R.T. -0.04 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:149 Resp: 977225

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.5	2.3
43	10.3	8.8	13.2



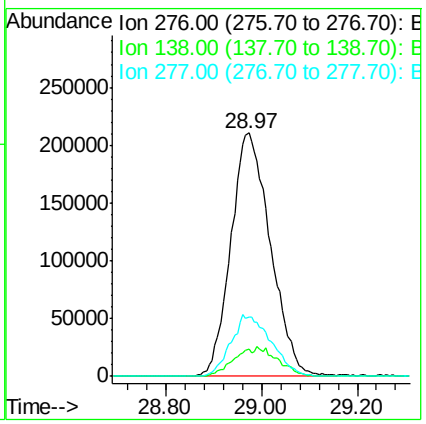


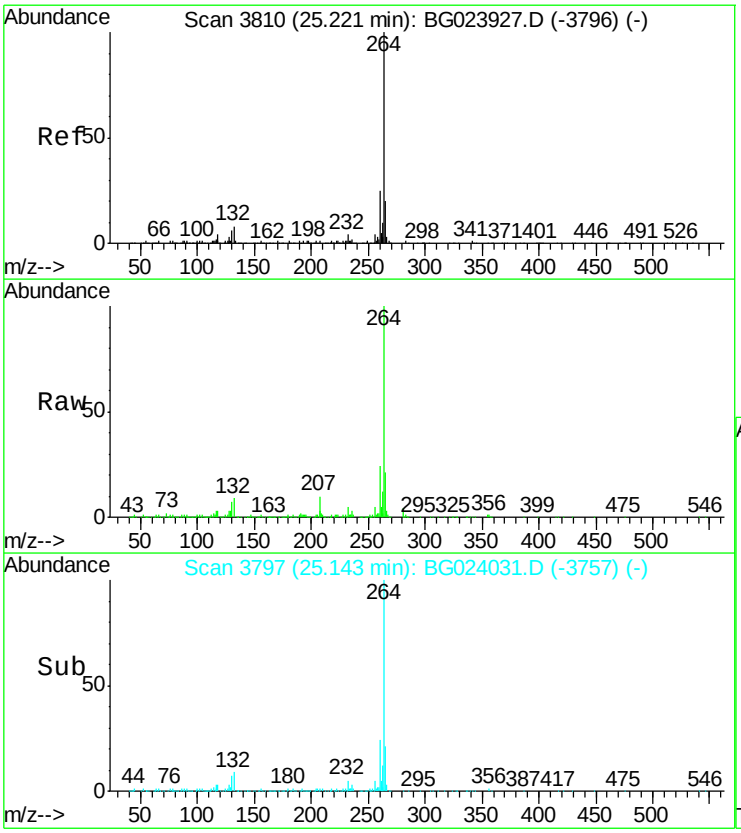
#85
Indeno(1,2,3-cd)pyrene
Concen: 43.85 ng
RT: 28.97 min Scan# 4449
Delta R.T. -0.11 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:276 Resp: 1206141

Ion	Ratio	Lower	Upper
276	100		
138	5.8	0.0	0.0#
277	25.6	0.0	0.0#

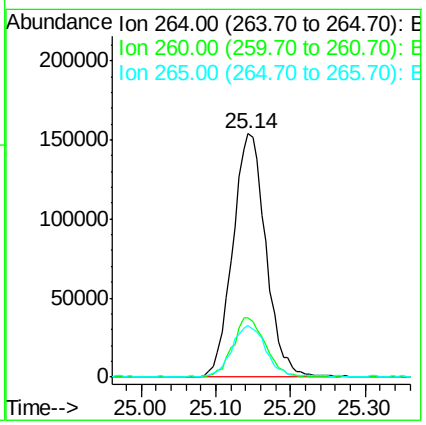


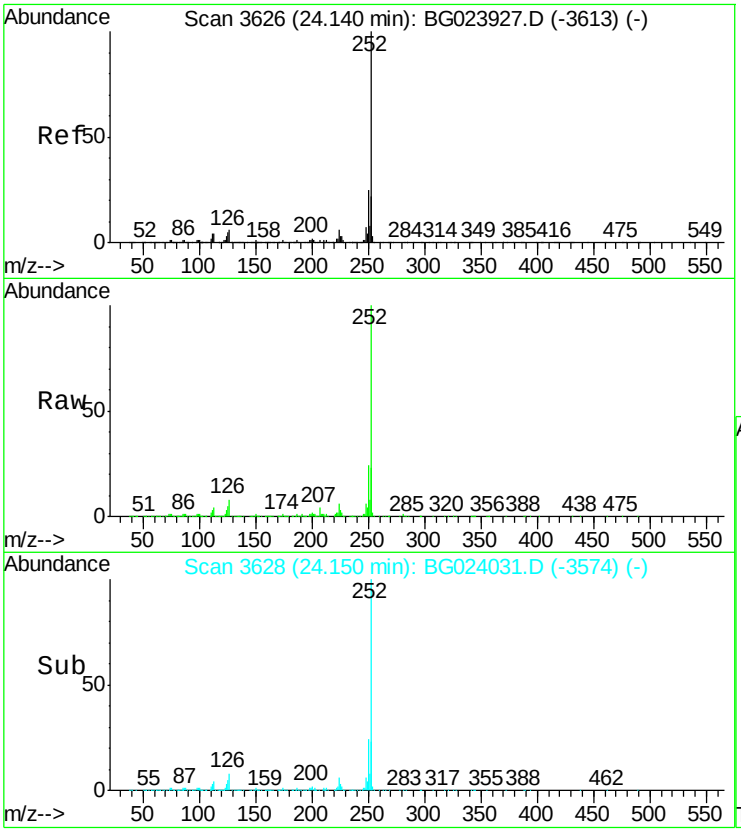


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.14 min Scan# 3797
Delta R.T. -0.07 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:264 Resp: 472351

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.4	27.6
265	21.3	18.9	28.3



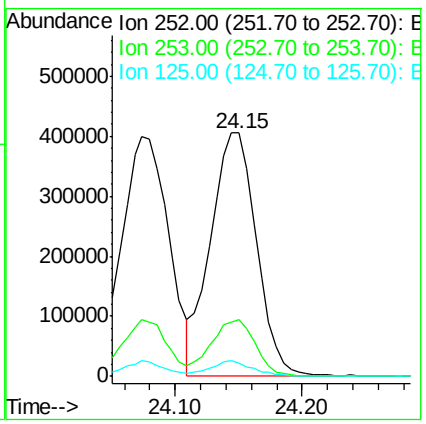


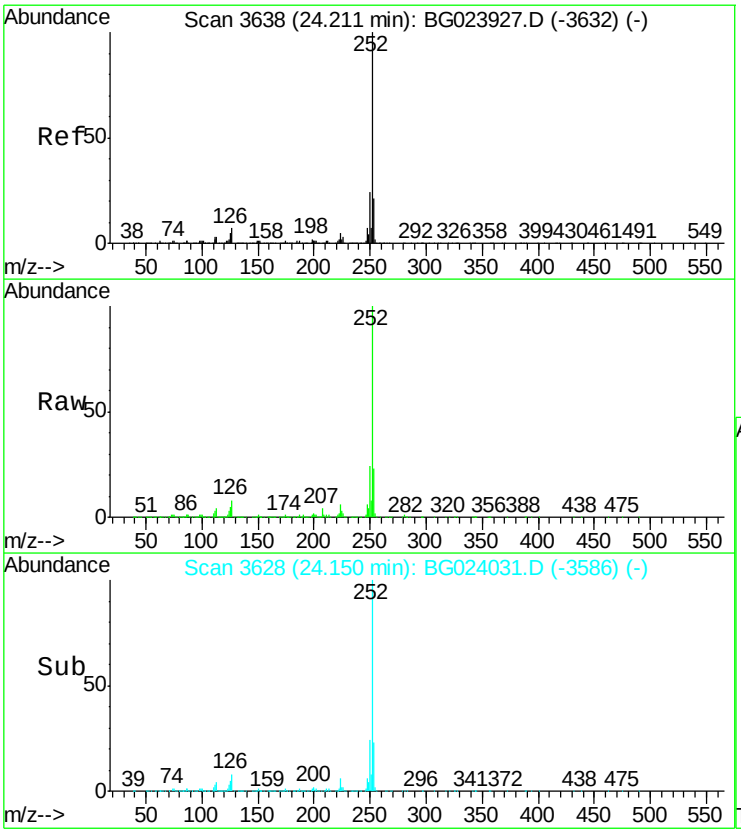
#87
Benzo(b)fluoranthene
Concen: 37.83 ng
RT: 24.15 min Scan# 3628
Delta R.T. 0.02 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:252 Resp: 1014978

Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.9	28.3
125	5.2	3.9	5.9

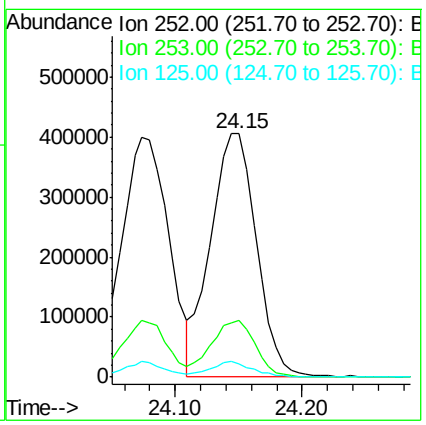


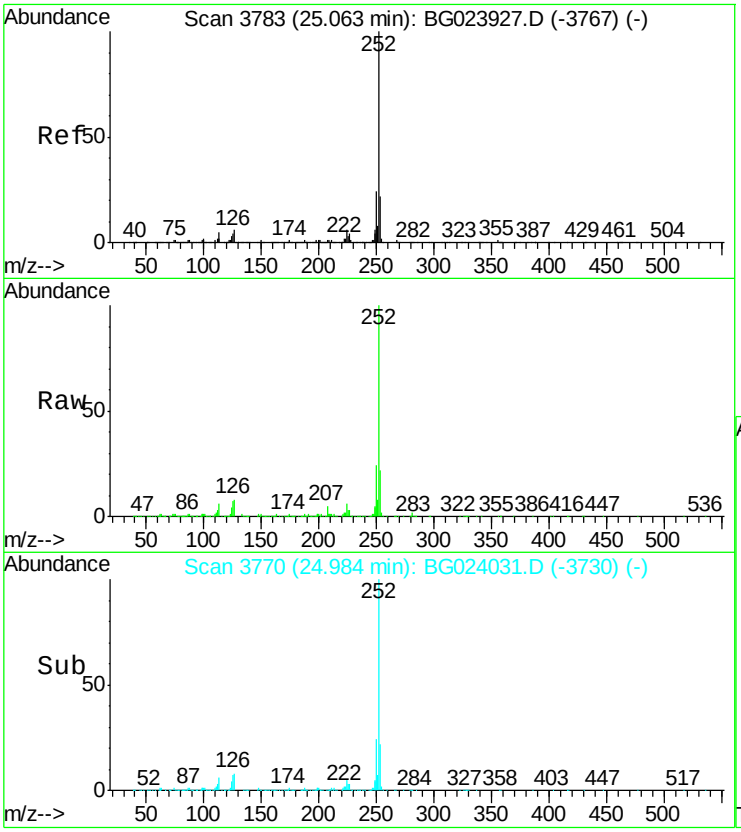


#88
Benzo(k)fluoranthene
Concen: 38.15 ng
RT: 24.15 min Scan# 3628
Delta R.T. -0.06 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:252 Resp: 1014978

Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.8	28.2
125	5.2	3.2	4.8#



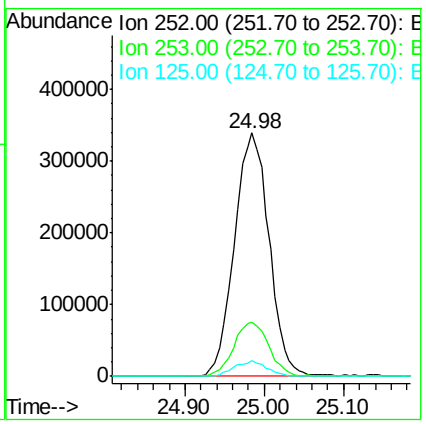


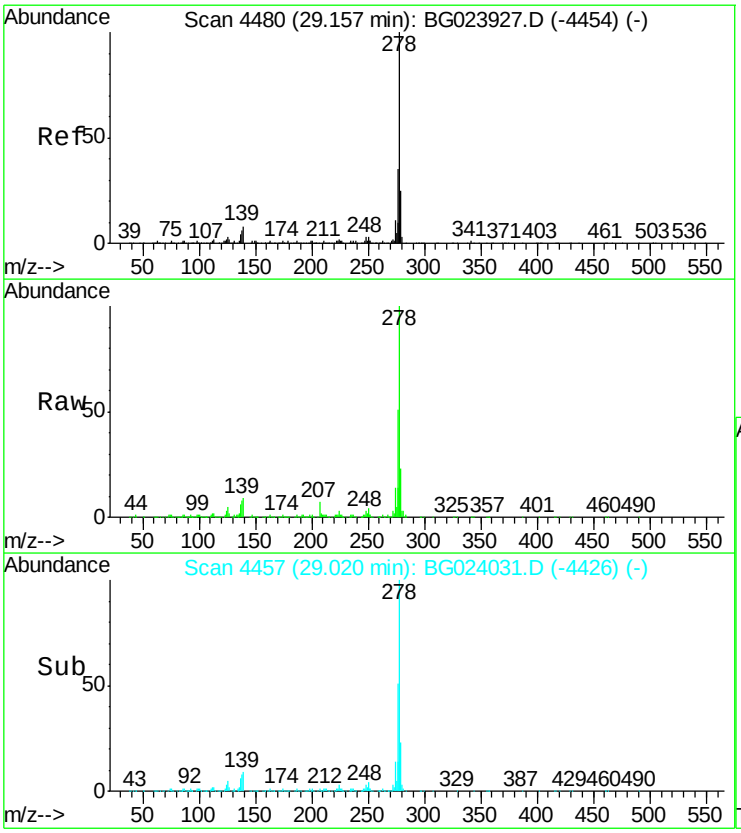
#89
Benzo(a)pyrene
Concen: 40.21 ng
RT: 24.98 min Scan# 3770
Delta R.T. -0.07 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:252 Resp: 1024678

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.7	28.1
125	6.6	3.9	5.9#

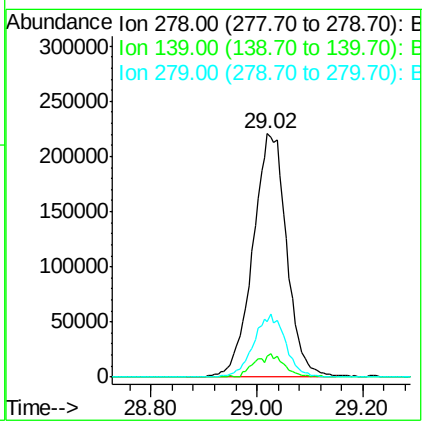


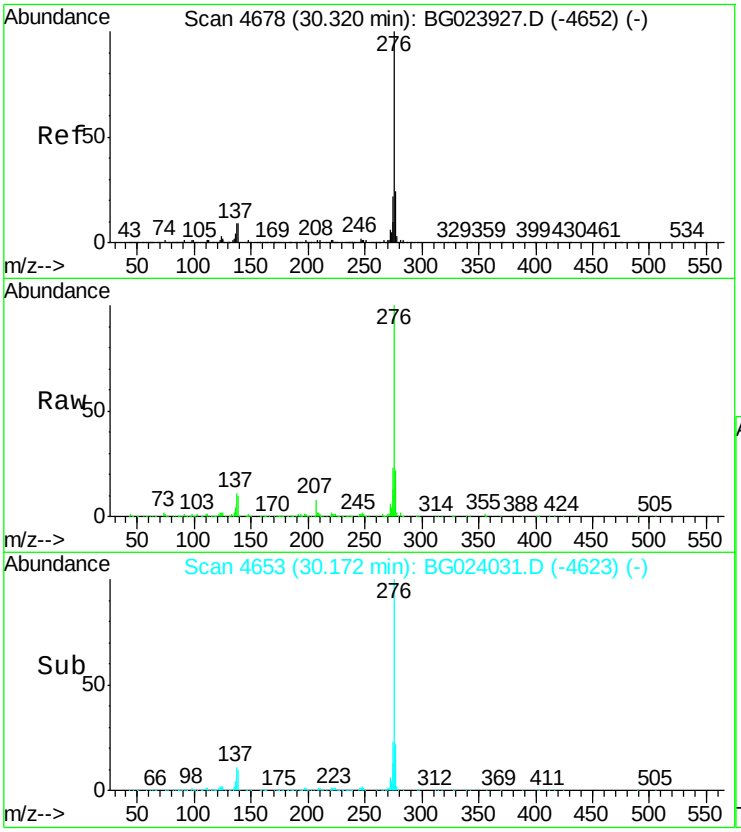


#90
Dibenzo(a,h)anthracene
Concen: 38.99 ng
RT: 29.02 min Scan# 4457
Delta R.T. -0.12 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Tgt Ion:278 Resp: 977131

Ion	Ratio	Lower	Upper
278	100		
139	8.8	4.7	7.1#
279	22.8	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 40.88 ng
RT: 30.17 min Scan# 4653
Delta R.T. -0.13 min
Lab File: BG024031.D
Acq: 19 Sep 2016 23:22

Instrument :
BNA_G
ClientSampleId :
YORK-MWP7-9MS

Tgt Ion:276 Resp: 985238

Ion	Ratio	Lower	Upper
276	100		
277	22.1	18.6	27.8
138	10.2	6.8	10.2#