Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092316\
Data File : BG024090.D
Acq On : 23 Sep 2016 16:51
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Sep 24 00:22:57 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG092316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 23 15:35:28 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	42907	20.00	ng		0.00
21) Naphthalene-d8	10.87	136	196585	20.00	ng		0.00
38) Acenaphthene-d10	14.72	164	168665	20.00	ng		0.00
63) Phenanthrene-d10	17.48	188	368782	20.00	ng		0.00
75) Chrysene-d12	21.79	240	391294	20.00	ng		0.00
86) Perylene-d12	25.14	264	393987	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	205680	83.05	ng		0.00
7) Phenol-d6	7.21	99	325373	78.08	ng		0.00
23) Nitrobenzene-d5	9.22	82	419164	84.04	ng		0.00
41) 2,4,6-Tribromophenol	16.22	330	187574	77.37	ng		0.00
44) 2-Fluorobiphenyl	13.33	172	840916	83.81	ng		0.00
78) Terphenyl-d14	20.10	244	1302142	68.14	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	44473	46.92	ng	#	94
3) Pyridine	3.85	79	138815	41.44	ng		99
4) n-Nitrosodimethylamine	3.77	42	67720	39.88	ng	#	87
6) Aniline	7.36	93	228457	39.03	ng		96
8) 2-Chlorophenol	7.60	128	116551	39.31	ng		98
9) Benzaldehyde	7.18	77	92402	40.72	ng		89
10) Phenol	7.24	94	171017	39.04	ng		94
11) bis(2-Chloroethyl)ether	7.46	93	135469	39.21	ng		94
12) 1,3-Dichlorobenzene	7.93	146	130825	39.57	ng		96
13) 1,4-Dichlorobenzene	8.07	146	132315	39.21	ng		97
14) 1,2-Dichlorobenzene	8.40	146	129875	39.55	ng		92
15) Benzyl Alcohol	8.29	79	151932	37.67	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.57	45	181571	38.06	ng		92
17) 2-Methylphenol	8.50	107	112104	38.49	ng		94
18) Hexachloroethane	9.13	117	56375	39.66	ng		96
19) n-Nitroso-di-n-propylamine	8.85	70	157018	38.36	ng	#	94
20) 3+4-Methylphenols	8.83	107	167690	39.64	ng		92
22) Acetophenone	8.88	105	231918	40.89	ng	#	97
24) Nitrobenzene	9.26	77	227633	42.57	ng		95
25) Isophorone	9.79	82	415223	40.81	ng		97
26) 2-Nitrophenol	9.99	139	82440	43.47	ng		92
27) 2,4-Dimethylphenol	10.04	122	132389	41.75	ng		94
28) bis(2-Chloroethoxy)methane	10.27	93	205551	41.55	ng		99
29) 2,4-Dichlorophenol	10.54	162	142081	43.05	ng		94
30) 1,2,4-Trichlorobenzene	10.73	180	144623	40.94	ng		94
31) Naphthalene	10.92	128	416076	41.78	ng		98
32) Benzoic acid	10.22	122	98556	40.58	ng		93
33) 4-Chloroaniline	11.04	127	183195	41.21	ng		98
34) Hexachlorobutadiene	11.19	225	114631	41.22	ng		93
35) Caprolactam	11.84	113	52615	39.19	ng		93
36) 4-Chloro-3-methylphenol	12.18	107	198593	42.76	ng		96
37) 2-Methylnaphthalene	12.54	142	318361	41.75	ng		97
39) 1,2,4,5-Tetrachlorobenzene	12.91	216	209407	42.53	ng		98
40) Hexachlorocyclopentadiene	12.87	237	77507	40.46	ng		91

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092316\
Data File : BG024090.D
Acq On : 23 Sep 2016 16:51
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Sep 24 00:22:57 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG092316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 23 15:35:28 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.15	196	134763	42.32	ng		96
43) 2,4,5-Trichlorophenol	13.24	196	136908	41.78	ng		89
45) 1,1'-Biphenyl	13.54	154	487272	42.25	ng		98
46) 2-Chloronaphthalene	13.59	162	359289	41.72	ng		98
47) 2-Nitroaniline	13.81	65	163740	40.86	ng		97
48) Acenaphthylene	14.44	152	599708	41.02	ng		99
49) Dimethylphthalate	14.16	163	523247	40.44	ng		99
50) 2,6-Dinitrotoluene	14.30	165	117092	43.08	ng		96
51) Acenaphthene	14.78	154	369241	41.64	ng		99
52) 3-Nitroaniline	14.65	138	111567	41.10	ng		86
53) 2,4-Dinitrophenol	14.87	184	62781	38.62	ng		92
54) Dibenzofuran	15.12	168	571909	41.43	ng		99
55) 4-Nitrophenol	14.99	139	76483	38.46	ng		96
56) 2,4-Dinitrotoluene	15.10	165	170769	41.29	ng		93
57) Fluorene	15.77	166	476654	39.67	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.36	232	126189	39.88	ng		92
59) Diethylphthalate	15.53	149	550556	39.51	ng		99
60) 4-Chlorophenyl-phenylether	15.76	204	252574	39.23	ng		94
61) 4-Nitroaniline	15.81	138	110750	39.39	ng		92
62) Azobenzene	16.06	77	562427	39.73	ng		93
64) 4,6-Dinitro-2-methylphenol	15.87	198	104176	40.68	ng		88
65) n-Nitrosodiphenylamine	15.98	169	437561	43.37	ng		94
66) 4-Bromophenyl-phenylether	16.66	248	183222	42.83	ng		96
67) Hexachlorobenzene	16.78	284	201450	41.80	ng		95
68) Atrazine	16.93	200	172520	38.74	ng		97
69) Pentachlorophenol	17.14	266	90136	38.04	ng		97
70) Phenanthrene	17.52	178	788767	41.99	ng		98
71) Anthracene	17.62	178	784970	40.68	ng		98
72) Carbazole	17.90	167	693314	38.60	ng		98
73) Di-n-butylphthalate	18.43	149	857725	36.48	ng		95
74) Fluoranthene	19.54	202	897343	36.59	ng		95
76) Benzidine	19.73	184	434837	39.26	ng		98
77) Pyrene	19.91	202	918067	33.60	ng		95
79) Butylbenzylphthalate	20.78	149	400056	39.76	ng		95
80) Benzo(a)anthracene	21.77	228	912494	40.96	ng		94
81) 3,3'-Dichlorobenzidine	21.68	252	356876	44.70	ng	#	98
82) Chrysene	21.84	228	863597	41.25	ng		96
83) Bis(2-ethylhexyl)phthalate	21.64	149	577571	48.05	ng	#	93
84) Di-n-octyl phthalate	22.89	149	983422	47.42	ng		99
85) Indeno(1,2,3-cd)pyrene	28.97	276	1067334	45.71	ng	#	100
87) Benzo(b)fluoranthene	24.07	252	920217	40.15	ng		96
88) Benzo(k)fluoranthene	24.14	252	936392	41.13	ng	#	97
89) Benzo(a)pyrene	24.97	252	893299	40.31	ng	#	97
90) Dibenzo(a,h)anthracene	29.02	278	875318	39.56	ng	#	94
91) Benzo(g,h,i)perylene	30.17	276	877786	39.38	ng	#	96

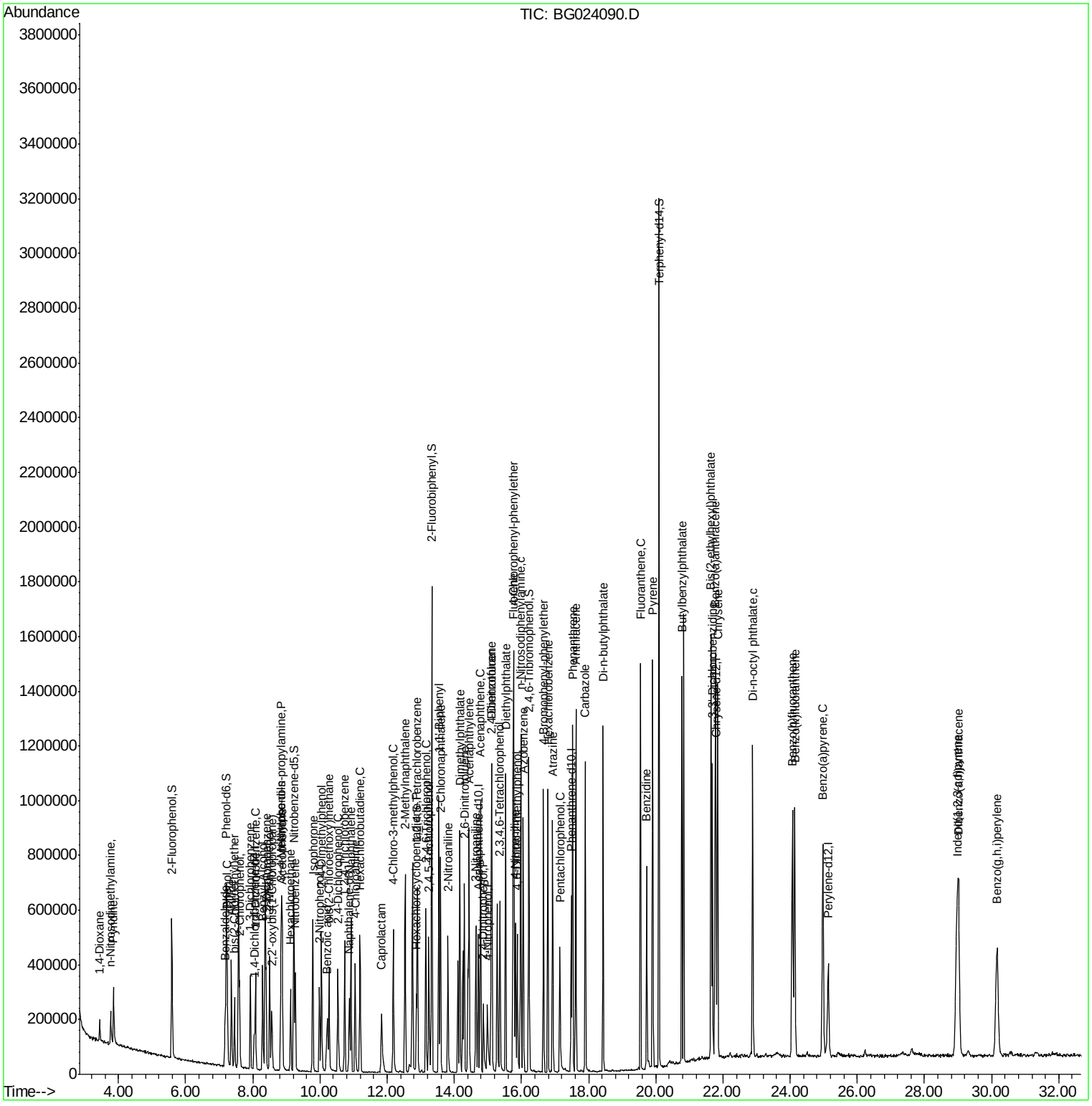
(#) = qualifier out of range (m) = manual integration (+) = signals summed

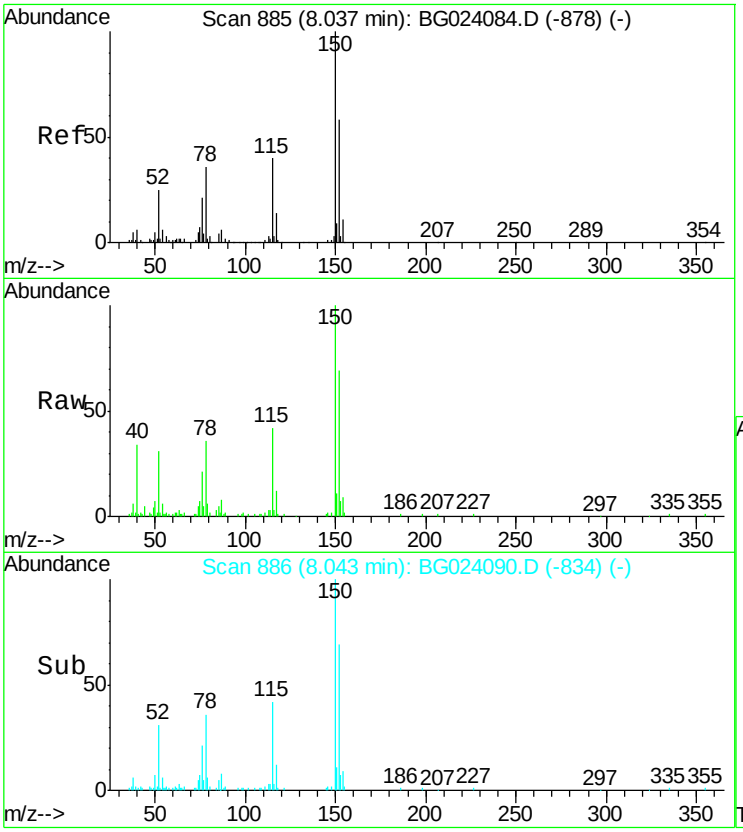
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092316\
Data File : BG024090.D
Acq On : 23 Sep 2016 16:51
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Sep 24 00:22:57 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG092316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 23 15:35:28 2016
Response via : Initial Calibration



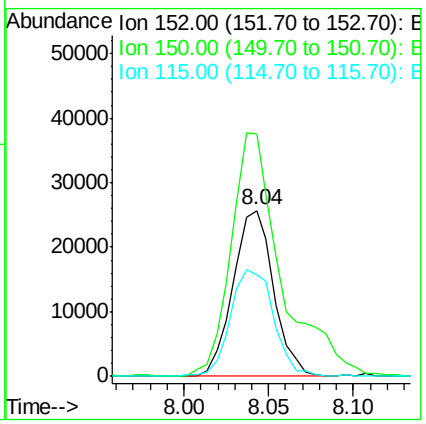


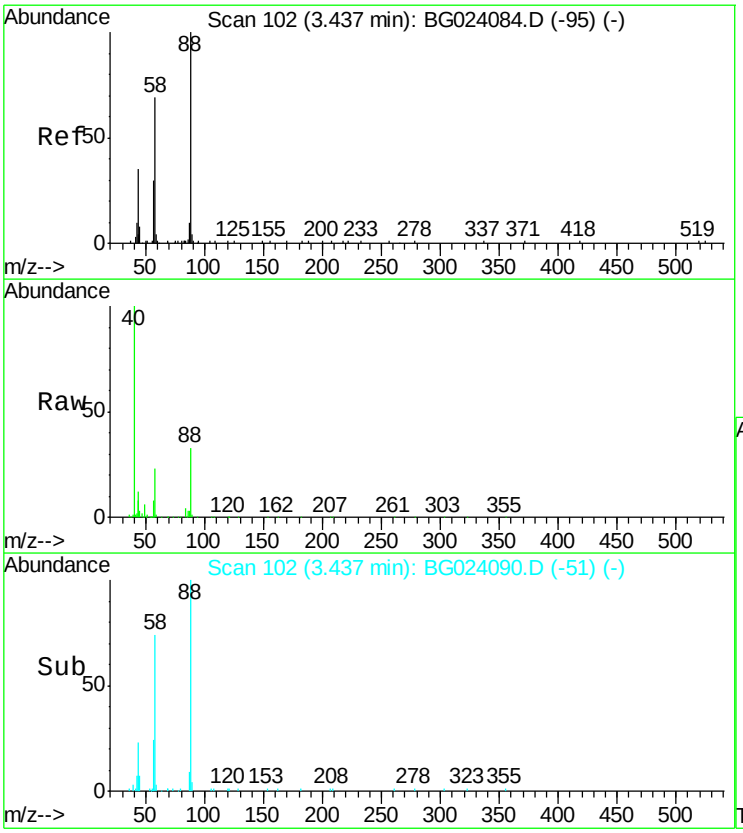
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.04 min Scan# 886
Delta R.T. 0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 42907

Ion	Ratio	Lower	Upper
152	100		
150	145.7	144.7	217.1
115	61.2	64.0	96.0#

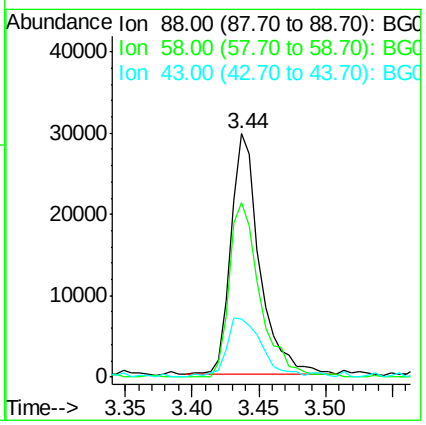


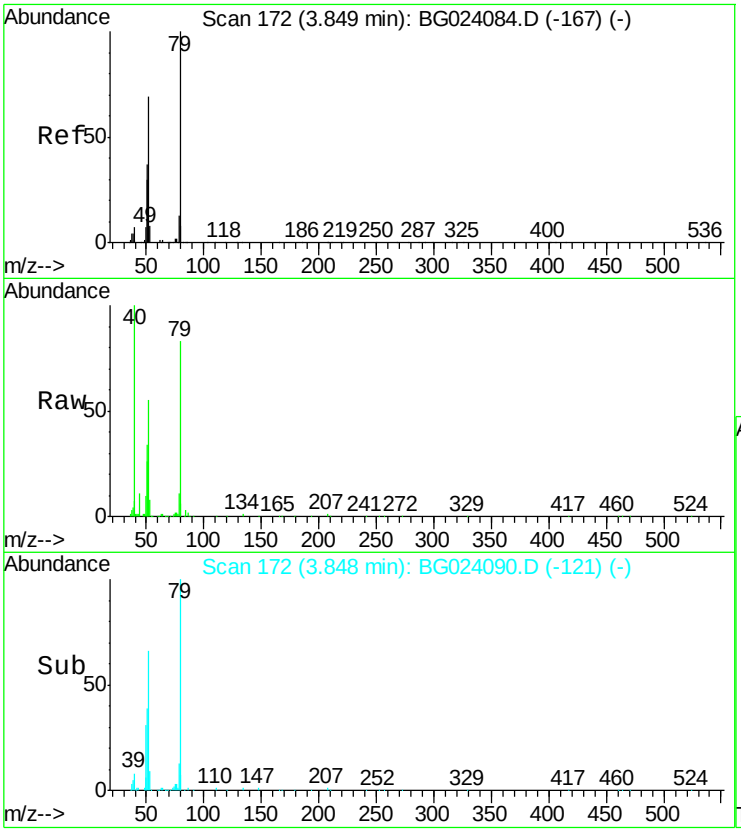


#2
1,4-Dioxane
Concen: 46.92 ng
RT: 3.44 min Scan# 102
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion: 88 Resp: 44473

Ion	Ratio	Lower	Upper
88	100		
58	77.7	60.4	90.6
43	30.8	31.1	46.7#



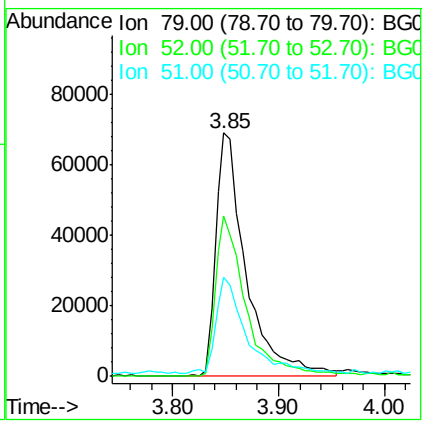


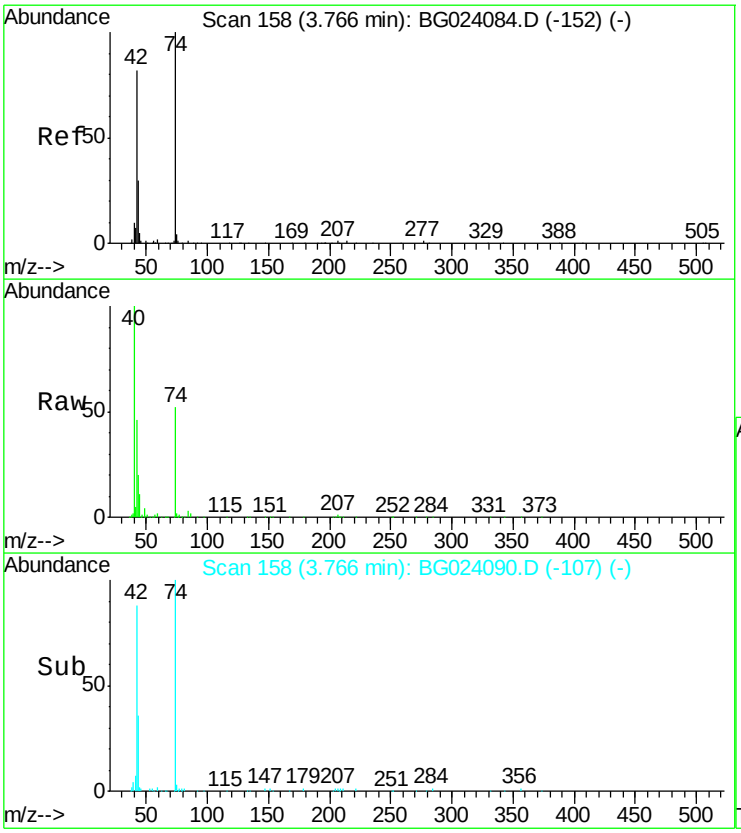
#3
Pyridine
Concen: 41.44 ng
RT: 3.85 min Scan# 172
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 138815

Ion	Ratio	Lower	Upper
79	100		
52	65.9	51.8	77.8
51	40.7	32.7	49.1

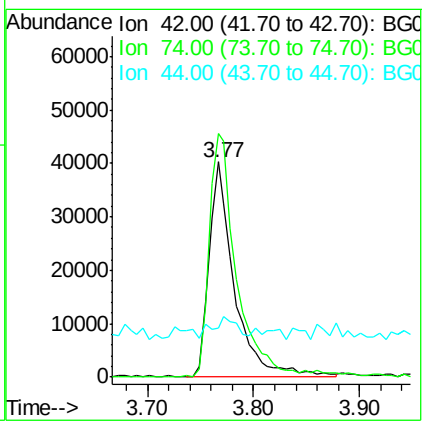


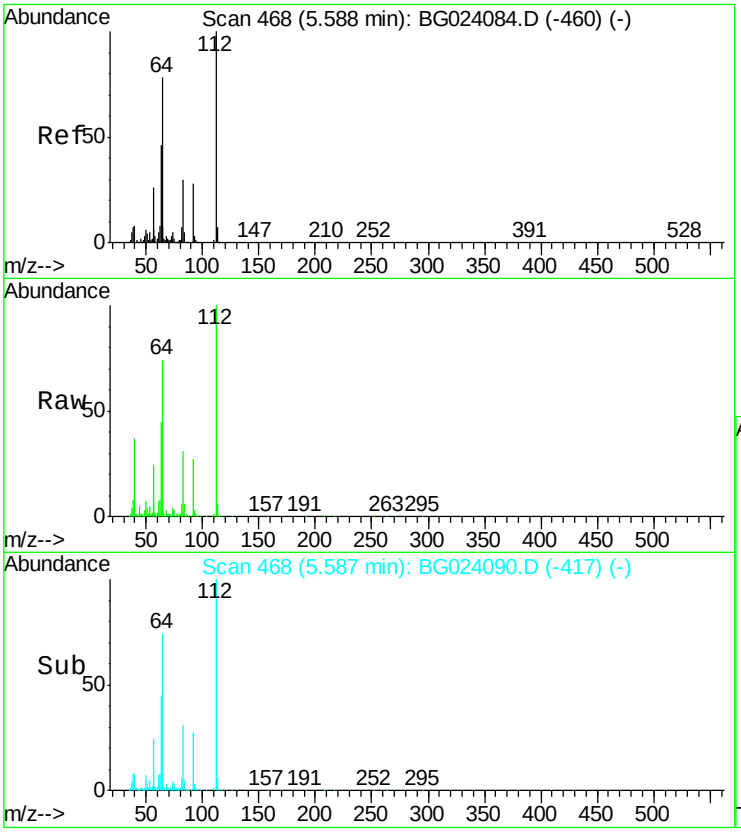


#4
n-Nitrosodimethylamine
Concen: 39.88 ng
RT: 3.77 min Scan# 158
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion: 42 Resp: 67720

Ion	Ratio	Lower	Upper
42	100		
74	113.2	100.6	150.8
44	22.8	4.5	6.7#



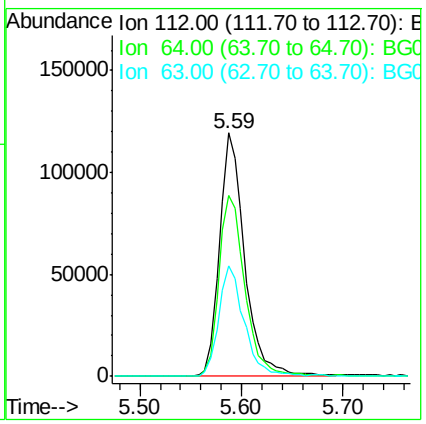


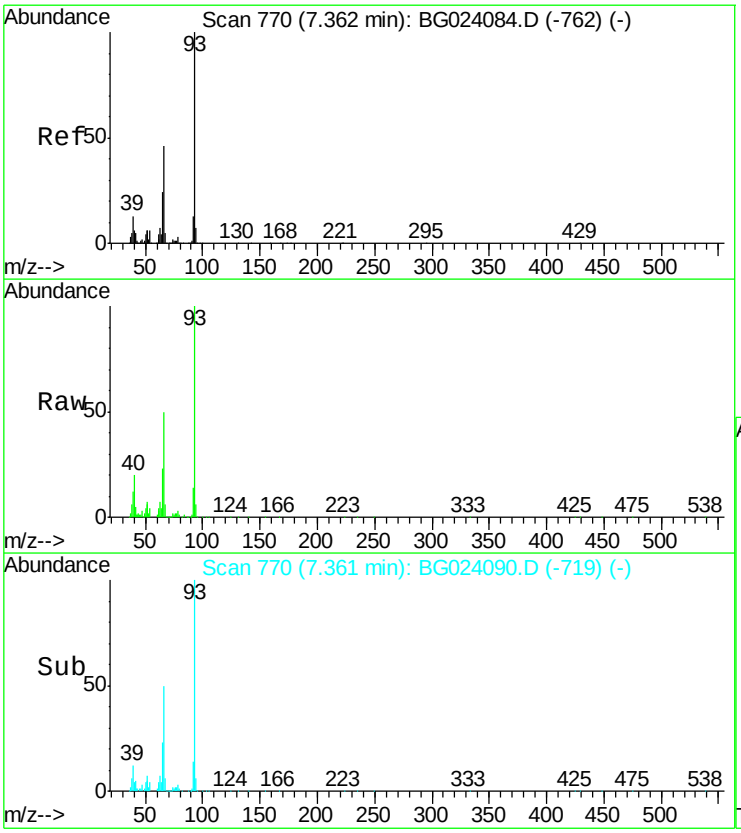
#5
2-Fluorophenol
Concen: 83.05 ng
RT: 5.59 min Scan# 468
Delta R.T. 0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 205680

Ion	Ratio	Lower	Upper
112	100		
64	74.5	59.0	88.4
63	45.1	37.8	56.8

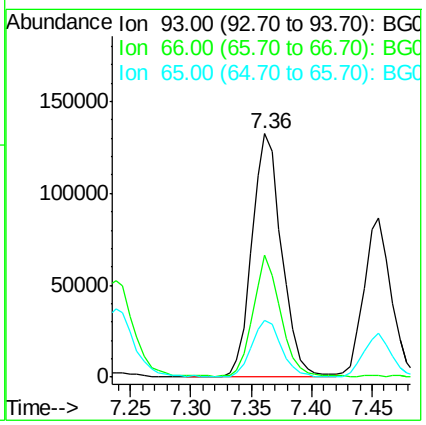


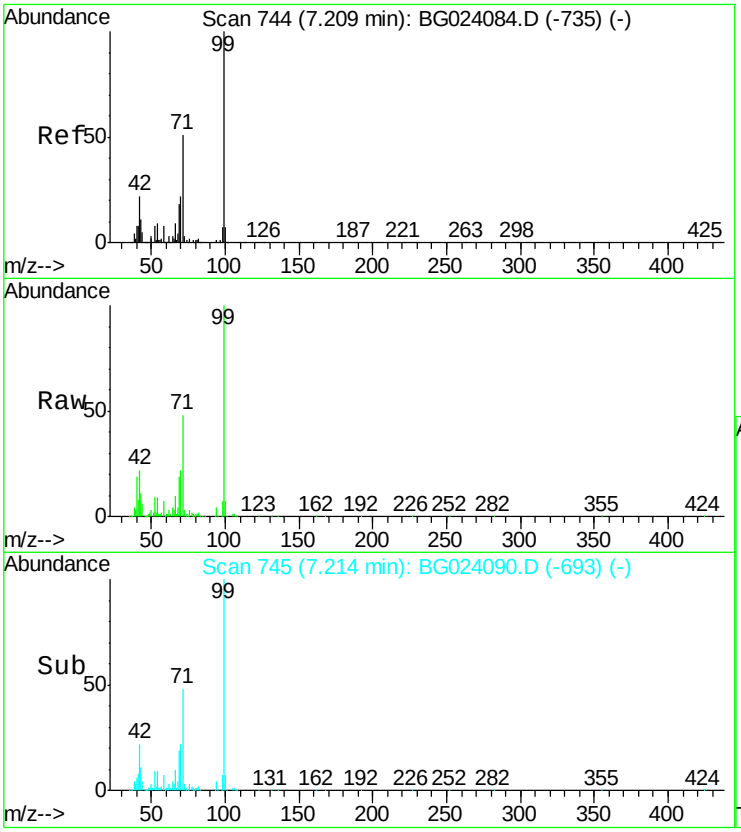


#6
Aniline
Concen: 39.03 ng
RT: 7.36 min Scan# 770
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion: 93 Resp: 228457

Ion	Ratio	Lower	Upper
93	100		
66	49.9	37.5	56.3
65	23.3	17.9	26.9



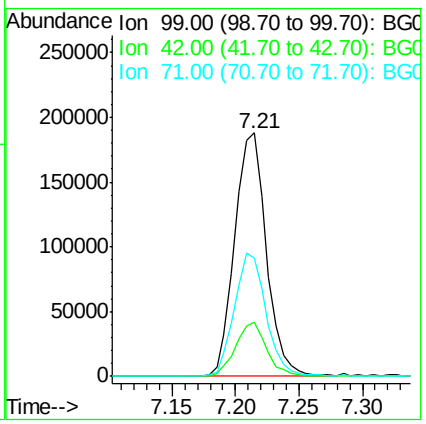


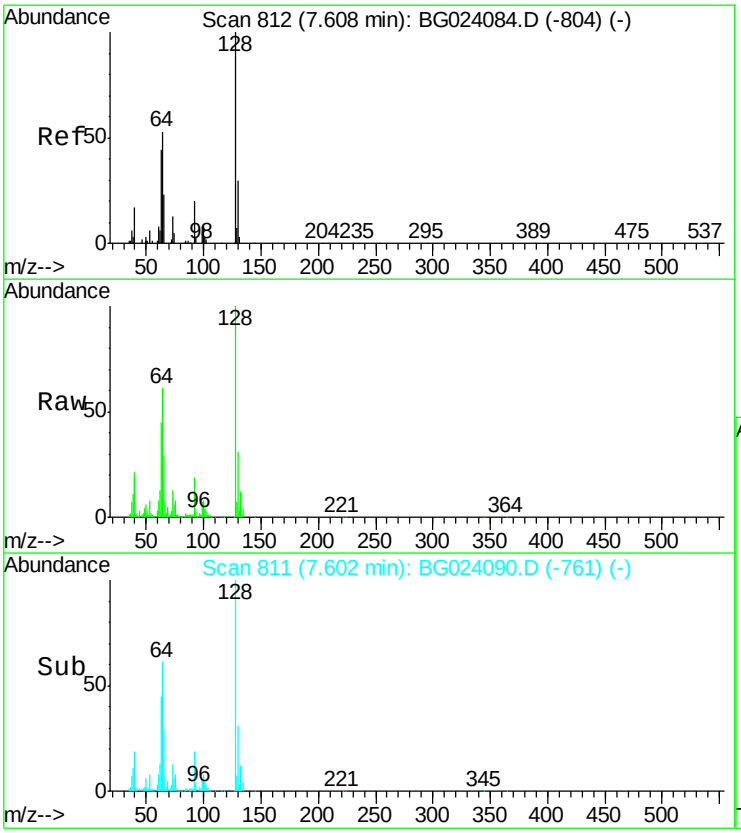
#7
Phenol-d6
Concen: 78.08 ng
RT: 7.21 min Scan# 745
Delta R.T. 0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 325373

Ion	Ratio	Lower	Upper
99	100		
42	22.4	17.8	26.6
71	48.4	41.5	62.3

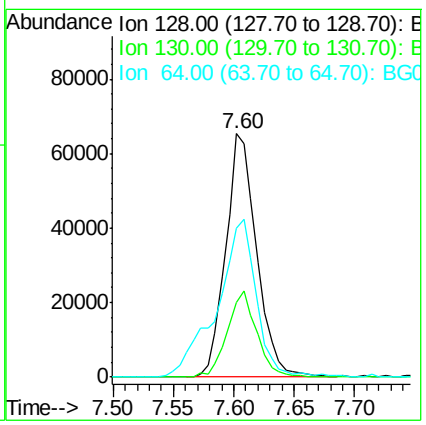


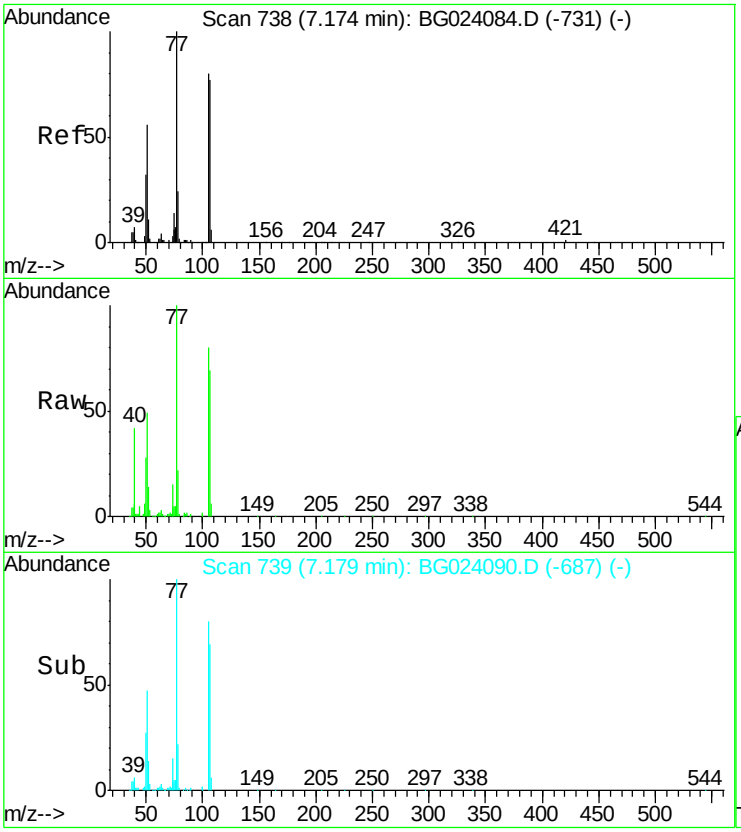


#8
2-Chlorophenol
Concen: 39.31 ng
RT: 7.60 min Scan# 811
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:128 Resp: 116551

Ion	Ratio	Lower	Upper
128	100		
130	30.5	12.9	52.9
64	61.1	42.0	82.0



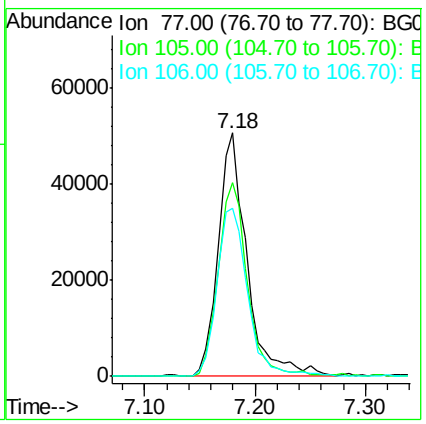


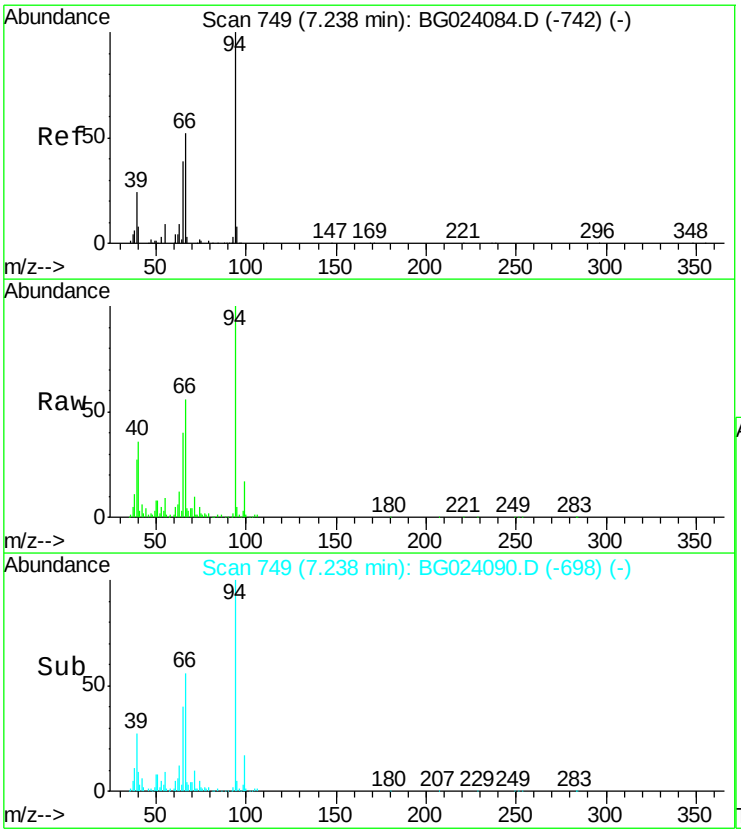
#9
Benzaldehyde
Concen: 40.72 ng
RT: 7.18 min Scan# 739
Delta R.T. 0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 92402

Ion	Ratio	Lower	Upper
77	100		
105	79.8	58.7	98.7
106	69.3	67.5	107.5

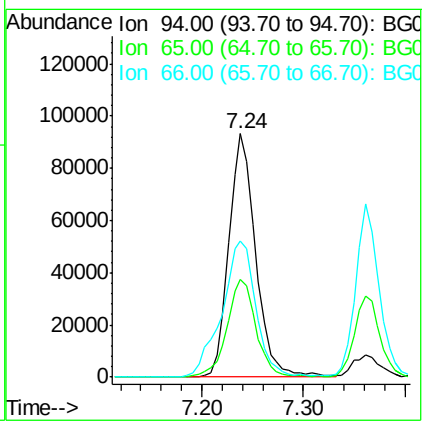


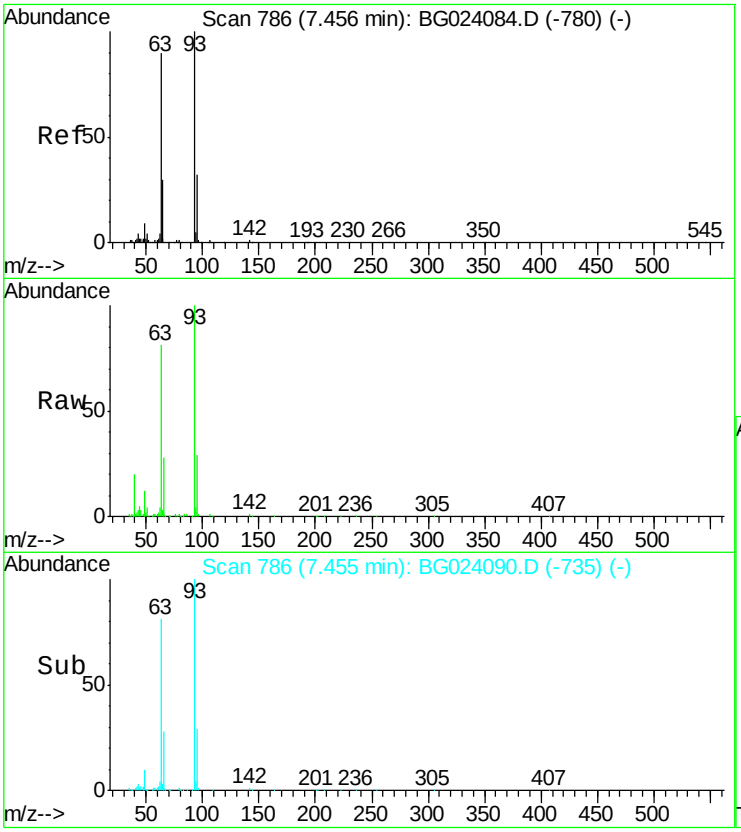


#10
Phenol
Concen: 39.04 ng
RT: 7.24 min Scan# 749
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion: 94 Resp: 171017

Ion	Ratio	Lower	Upper
94	100		
65	40.1	18.1	58.1
66	56.0	42.1	82.1



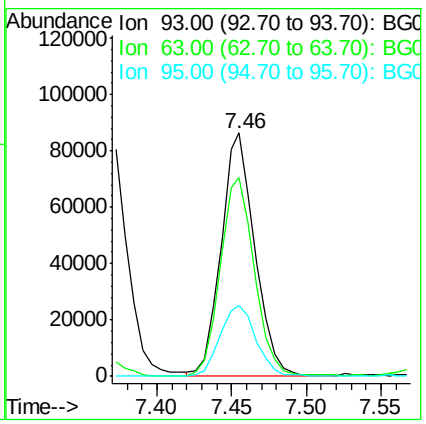


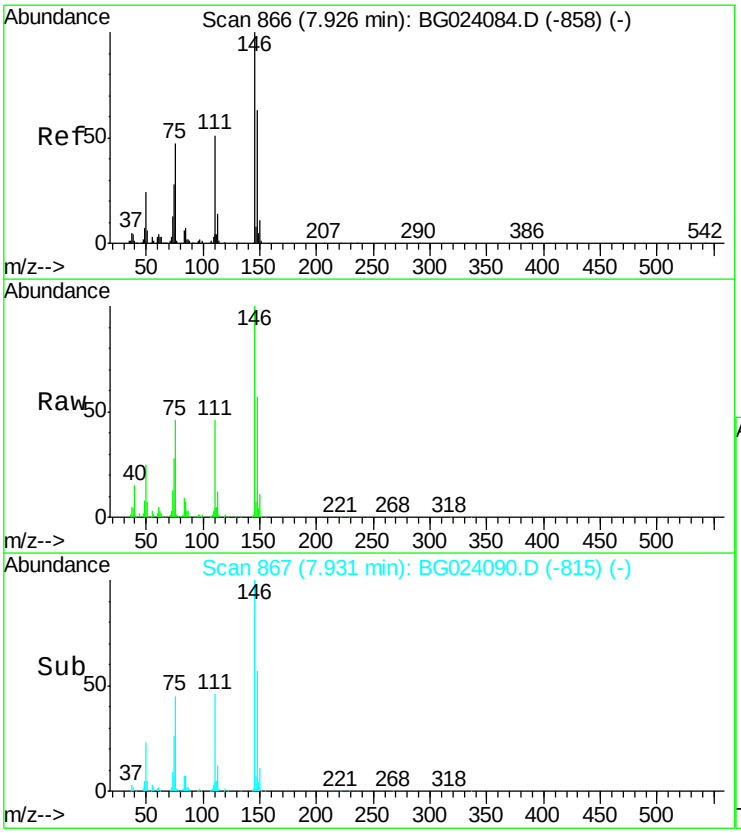
#11
bis(2-Chloroethyl)ether
Concen: 39.21 ng
RT: 7.46 min Scan# 786
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 135469

Ion	Ratio	Lower	Upper
93	100		
63	81.5	55.0	95.0
95	28.9	11.0	51.0

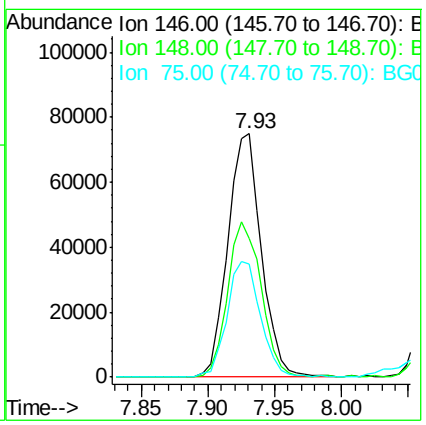


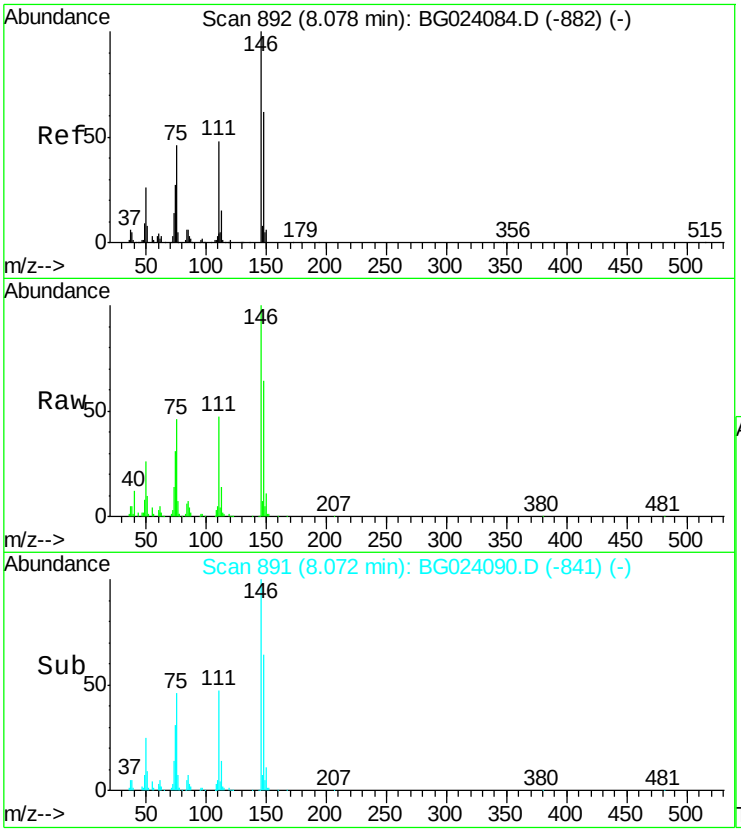


#12
1,3-Dichlorobenzene
Concen: 39.57 ng
RT: 7.93 min Scan# 867
Delta R.T. 0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:146 Resp: 130825

Ion	Ratio	Lower	Upper
146	100		
148	57.1	50.3	75.5
75	46.4	37.0	55.6



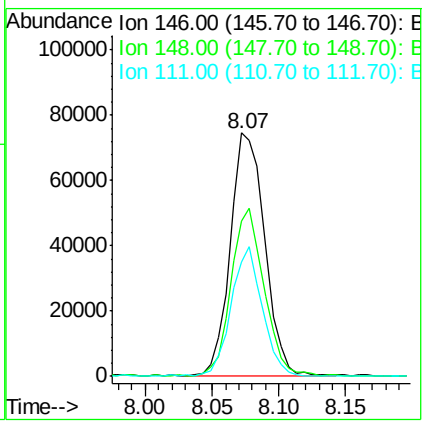


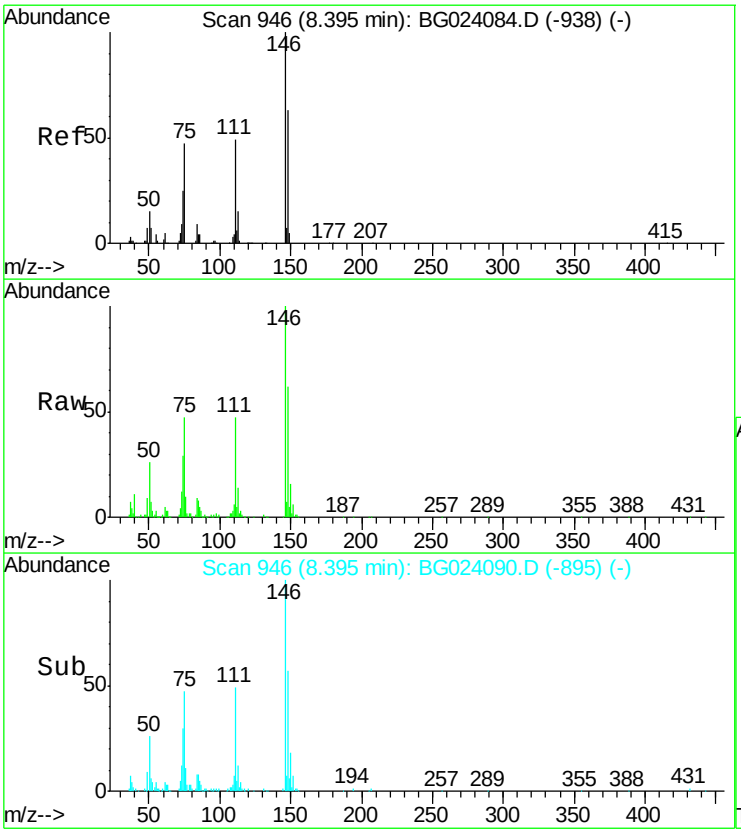
#13
1,4-Dichlorobenzene
Concen: 39.21 ng
RT: 8.07 min Scan# 891
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 132315

Ion	Ratio	Lower	Upper
146	100		
148	63.9	54.5	81.7
111	46.8	37.8	56.8

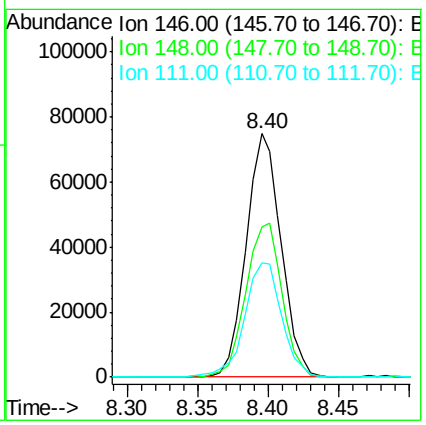


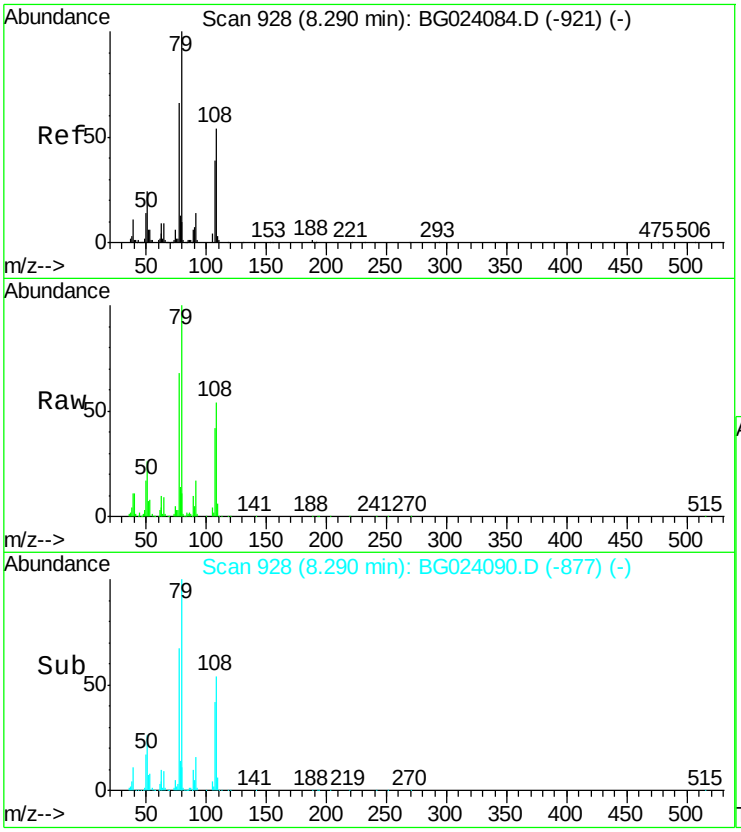


#14
1,2-Dichlorobenzene
Concen: 39.55 ng
RT: 8.40 min Scan# 946
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:146 Resp: 129875

Ion	Ratio	Lower	Upper
146	100		
148	61.7	52.9	79.3
111	47.2	43.5	65.3



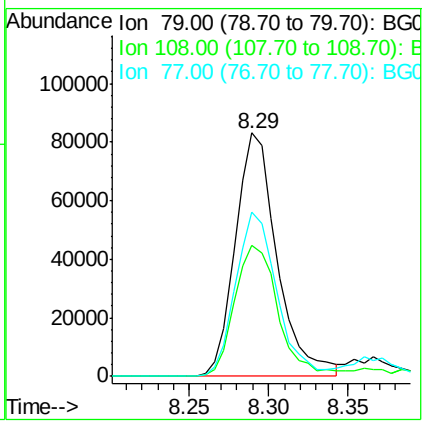


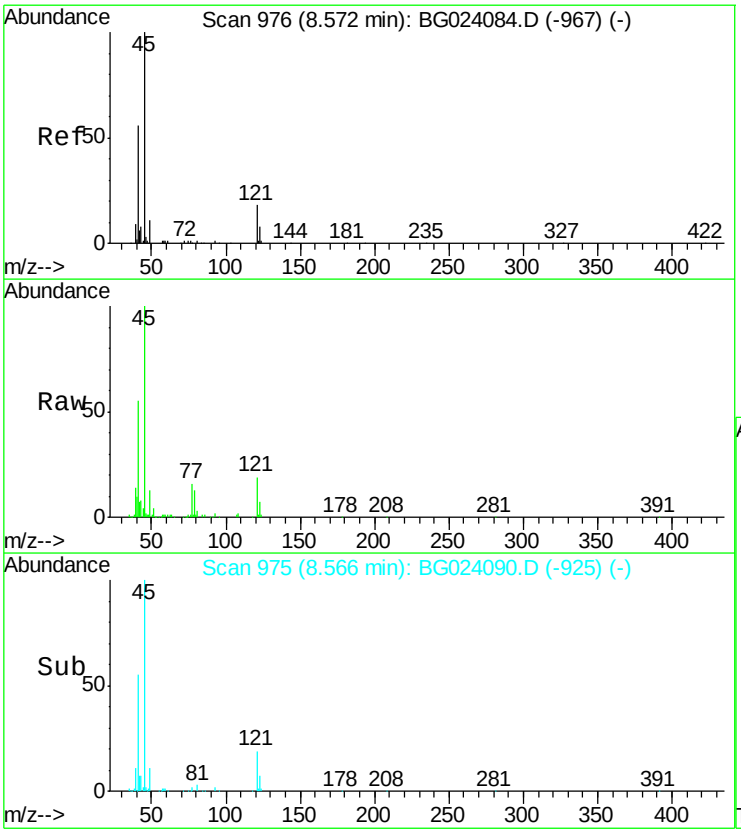
#15
Benzyl Alcohol
Concen: 37.67 ng
RT: 8.29 min Scan# 928
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 151932

Ion	Ratio	Lower	Upper
79	100		
108	53.7	46.5	69.7
77	67.7	52.3	78.5

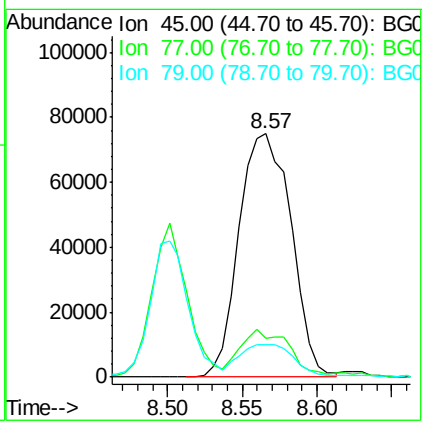


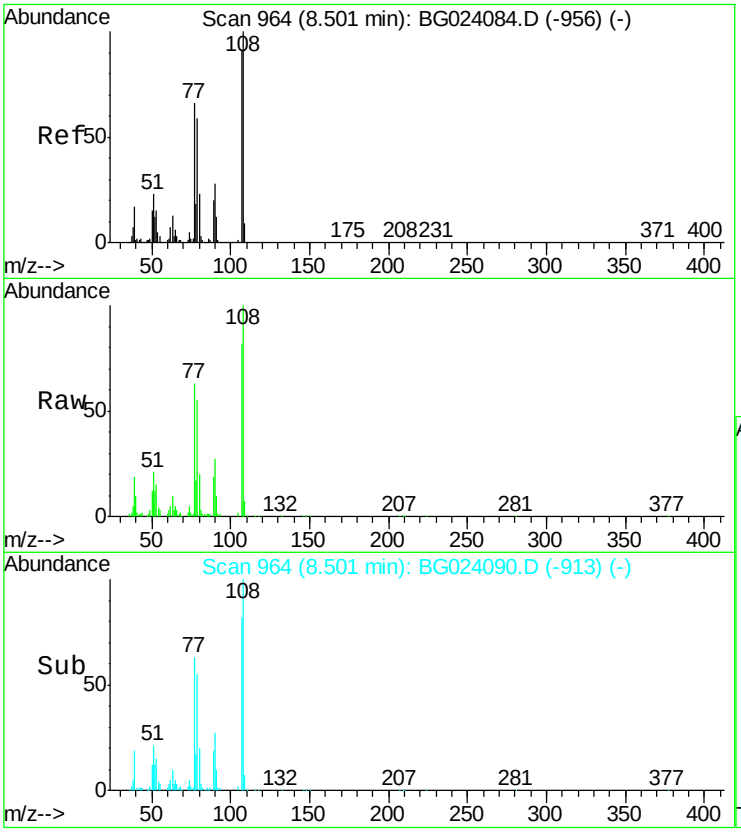


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.06 ng
RT: 8.57 min Scan# 975
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion: 45 Resp: 181571

Ion	Ratio	Lower	Upper
45	100		
77	16.1	0.6	40.6
79	13.3	0.0	36.2



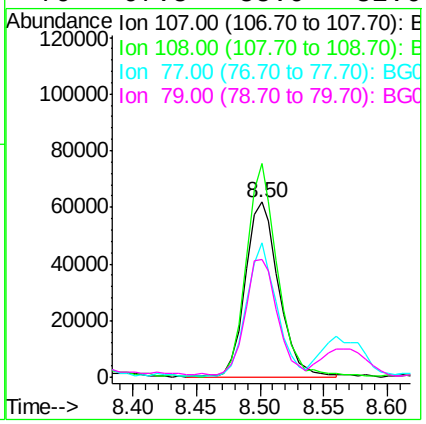


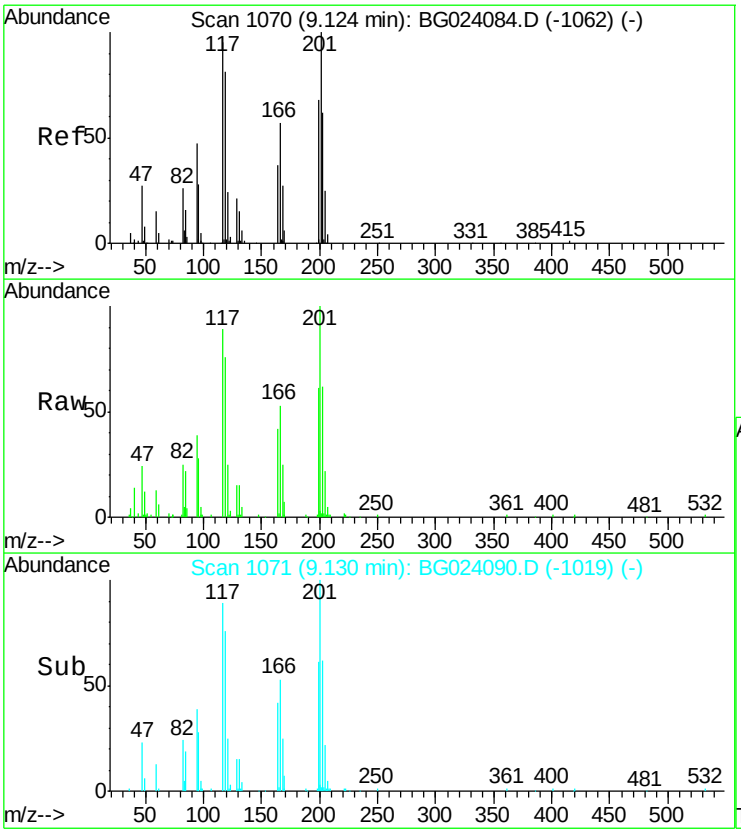
#17
2-Methylphenol
Concen: 38.49 ng
RT: 8.50 min Scan# 964
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 112104

Ion	Ratio	Lower	Upper
107	100		
108	122.0	92.0	138.0
77	76.9	55.8	83.6
79	67.5	55.0	82.6

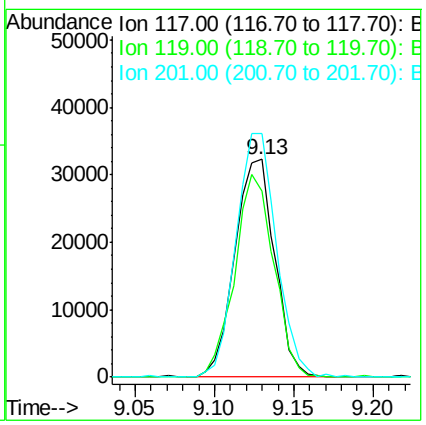


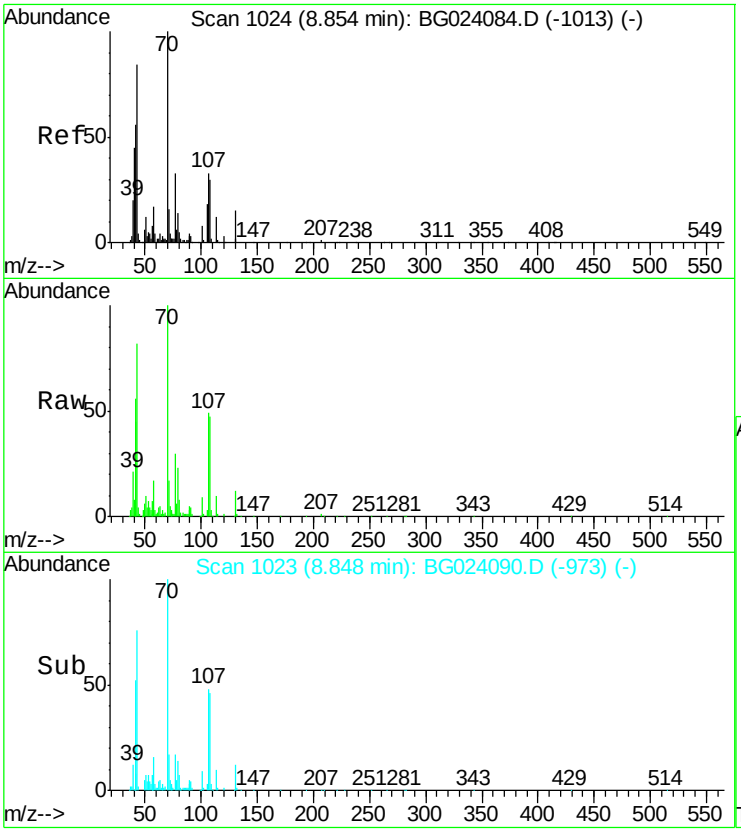


#18
Hexachloroethane
Concen: 39.66 ng
RT: 9.13 min Scan# 1071
Delta R.T. 0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:117 Resp: 56375

Ion	Ratio	Lower	Upper
117	100		
119	85.4	73.7	110.5
201	112.0	88.7	133.1



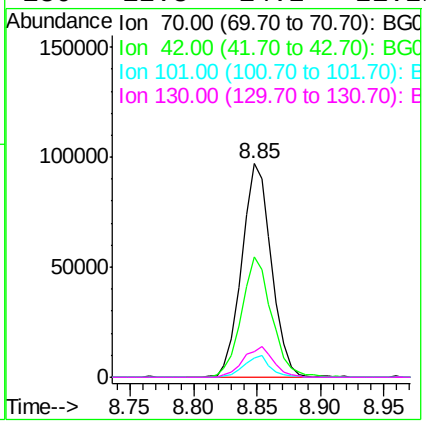


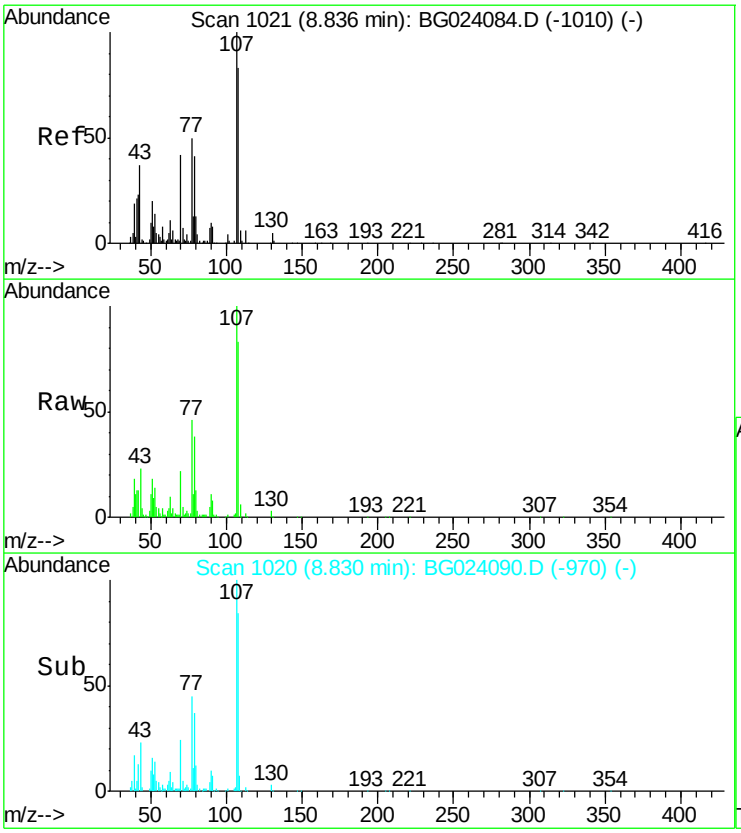
#19
n-Nitroso-di-n-propylamine
Concen: 38.36 ng
RT: 8.85 min Scan# 1023
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 157018

Ion	Ratio	Lower	Upper
70	100		
42	56.1	42.1	63.1
101	9.1	7.2	10.8
130	12.3	14.2	21.2#

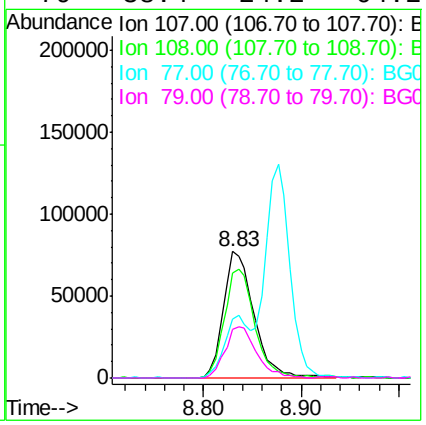


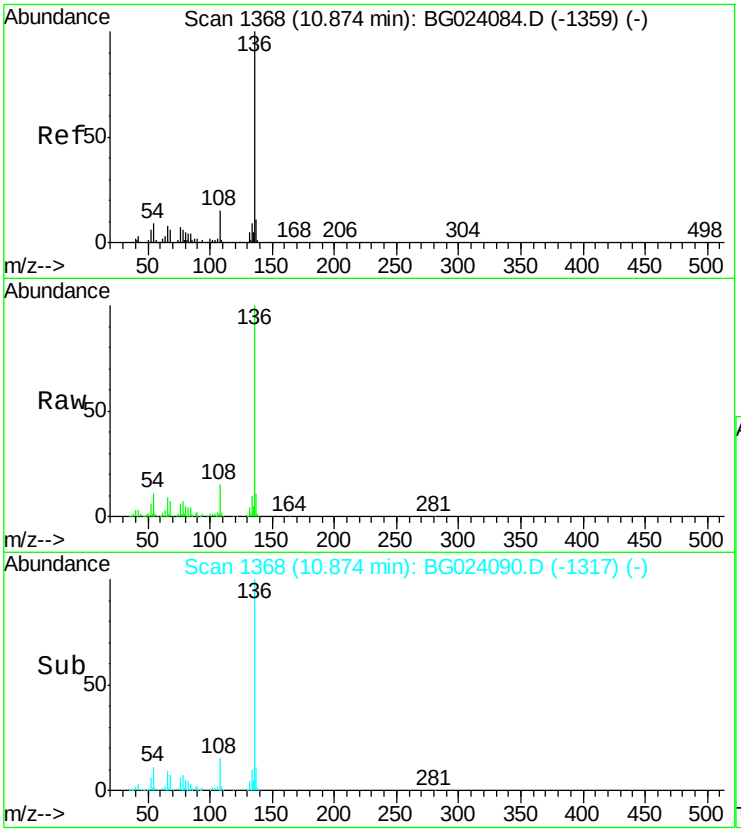


#20
3+4-Methylphenols
Concen: 39.64 ng
RT: 8.83 min Scan# 1020
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:107 Resp: 167690

Ion	Ratio	Lower	Upper
107	100		
108	83.2	72.5	112.5
77	46.4	30.1	70.1
79	38.4	24.2	64.2



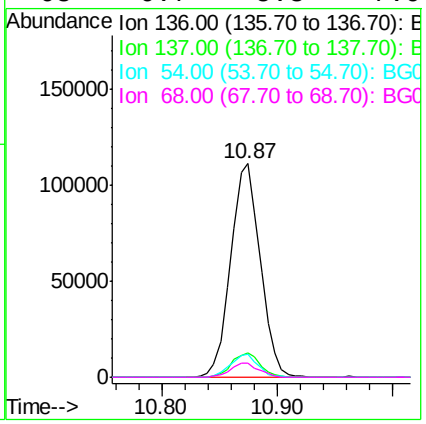


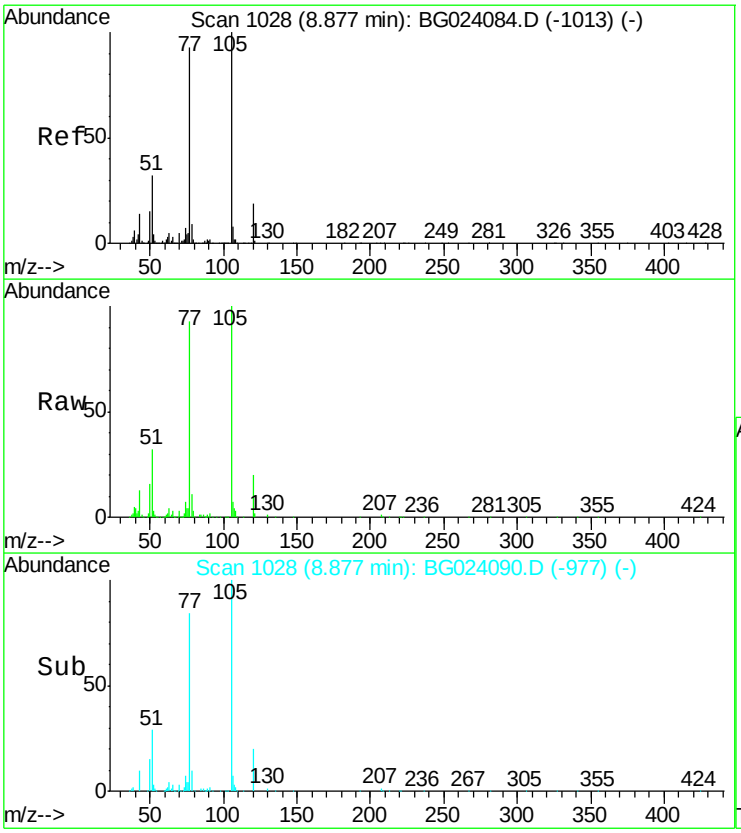
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.87 min Scan# 1368
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 196585

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.6	14.4
54	10.6	7.3	10.9
68	6.7	5.3	7.9

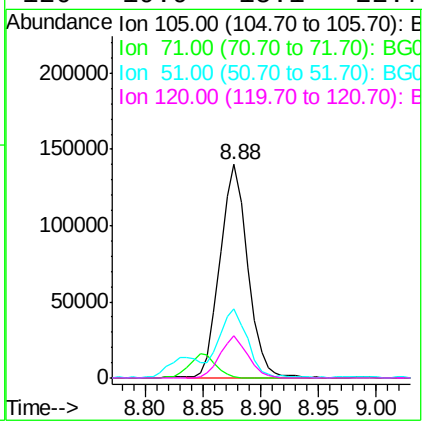


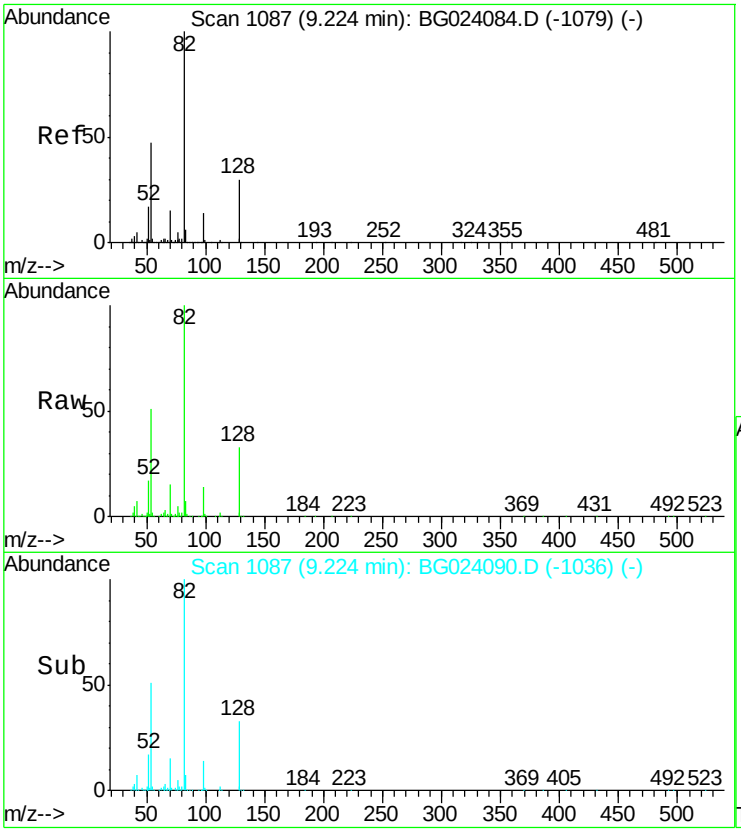


#22
Acetophenone
Concen: 40.89 ng
RT: 8.88 min Scan# 1028
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:105 Resp: 231918

Ion	Ratio	Lower	Upper
105	100		
71	0.4	2.6	3.8#
51	32.2	27.1	40.7
120	19.9	15.1	22.7



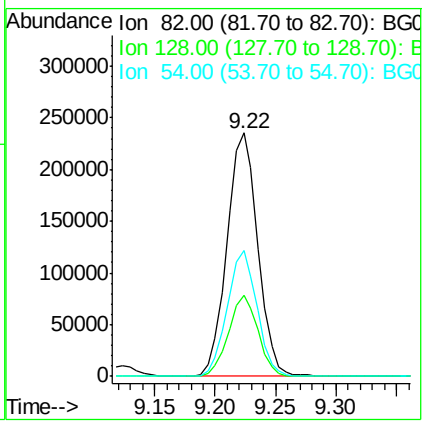


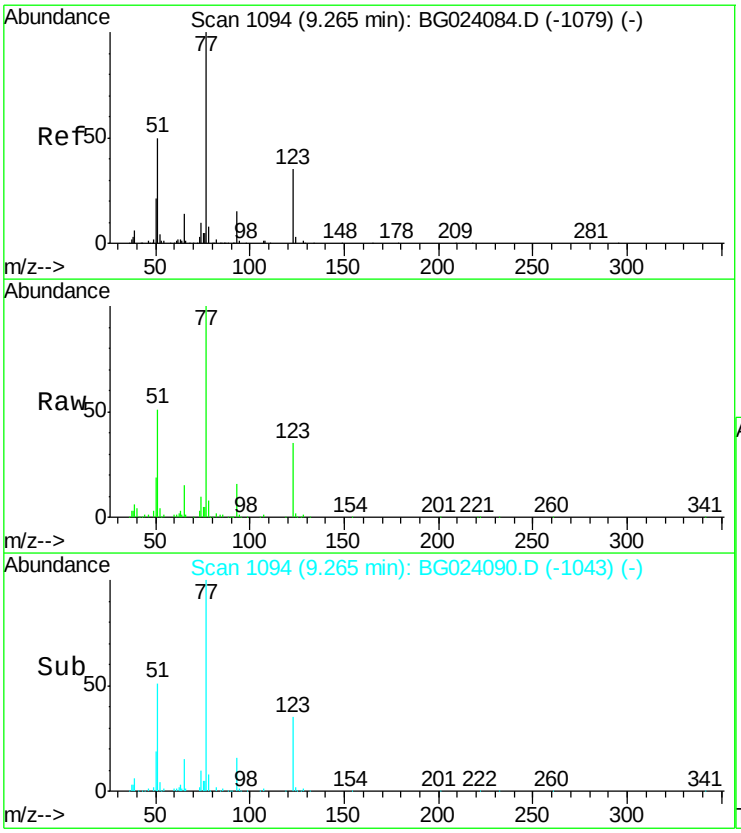
#23
Nitrobenzene-d5
Concen: 84.04 ng
RT: 9.22 min Scan# 1087
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 419164

Ion	Ratio	Lower	Upper
82	100		
128	33.0	24.4	36.6
54	51.5	41.4	62.0

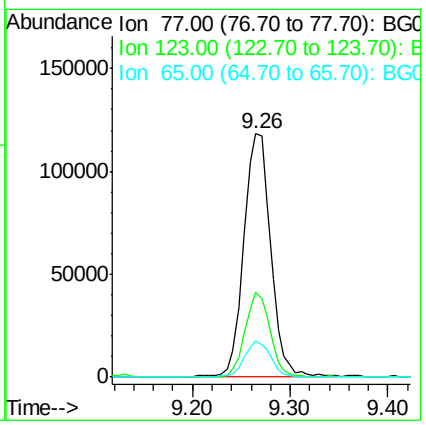


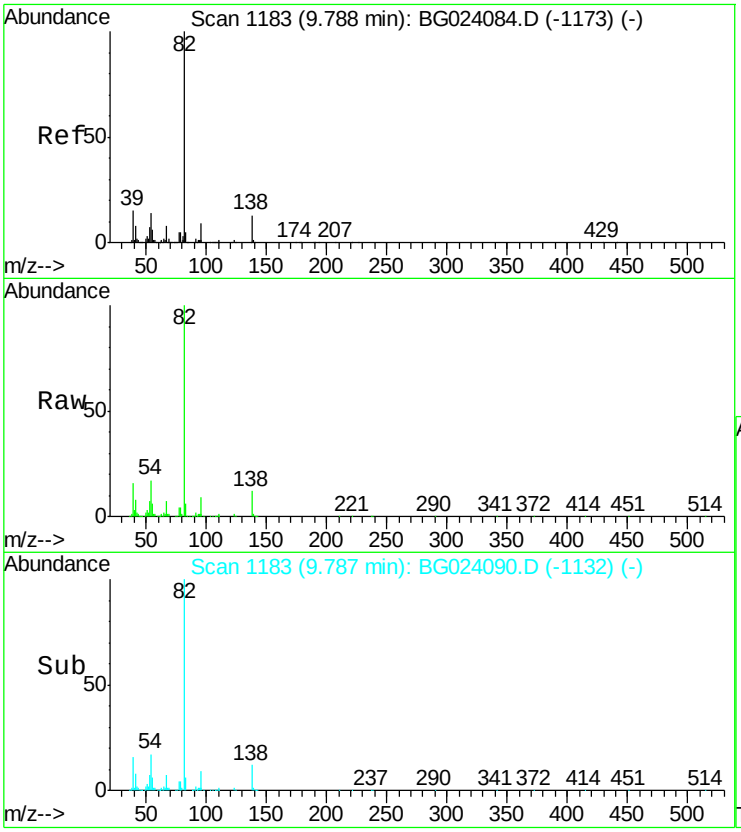


#24
Nitrobenzene
Concen: 42.57 ng
RT: 9.26 min Scan# 1094
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion: 77 Resp: 227633

Ion	Ratio	Lower	Upper
77	100		
123	34.7	25.0	37.6
65	15.1	13.4	20.0



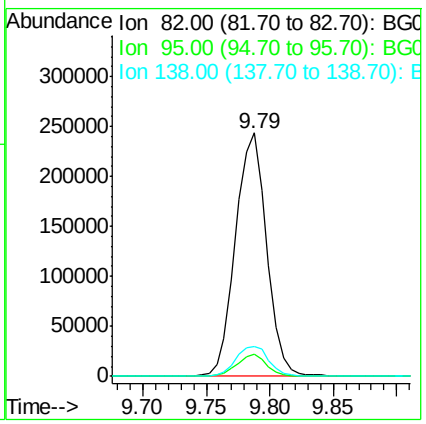


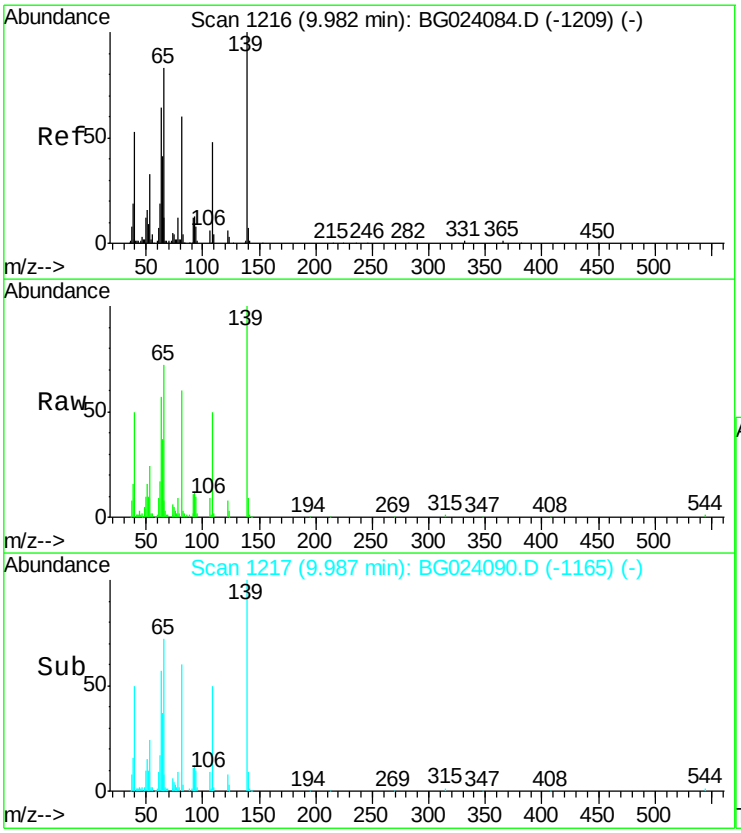
#25
Isophorone
Concen: 40.81 ng
RT: 9.79 min Scan# 1183
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 415223

Ion	Ratio	Lower	Upper
82	100		
95	9.1	8.2	12.2
138	12.1	10.7	16.1

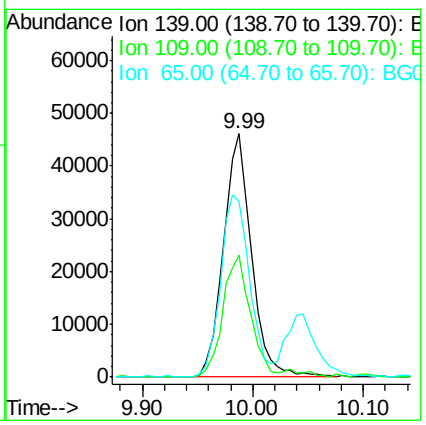


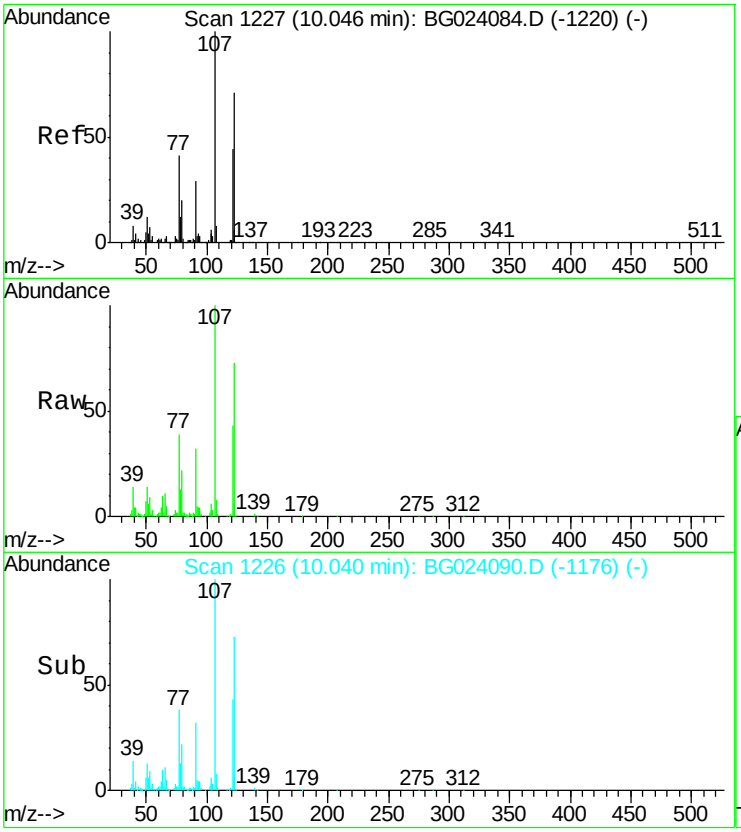


#26
2-Nitrophenol
Concen: 43.47 ng
RT: 9.99 min Scan# 1217
Delta R.T. 0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:139 Resp: 82440

Ion	Ratio	Lower	Upper
139	100		
109	50.1	43.5	65.3
65	72.3	64.3	96.5



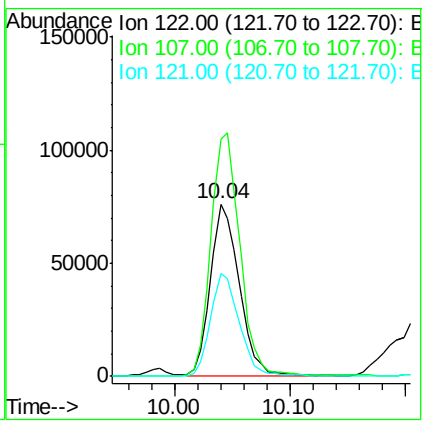


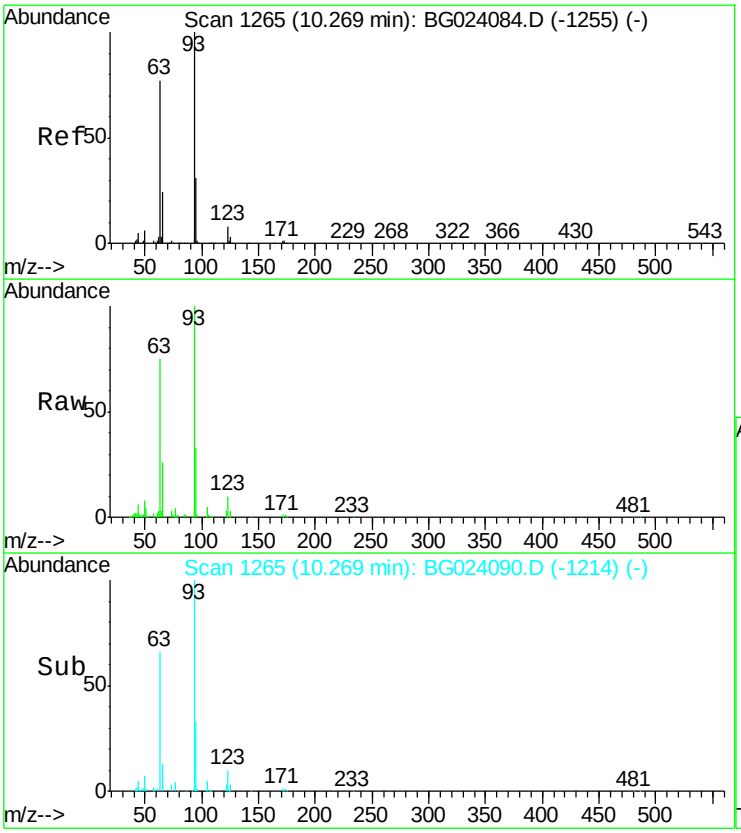
#27
2,4-Dimethylphenol
Concen: 41.75 ng
RT: 10.04 min Scan# 1226
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 132389

Ion	Ratio	Lower	Upper
122	100		
107	137.5	117.0	175.4
121	59.7	50.1	75.1

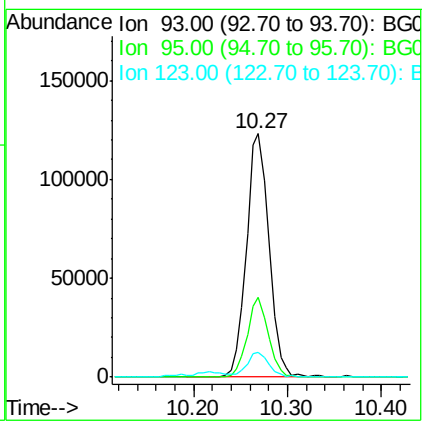


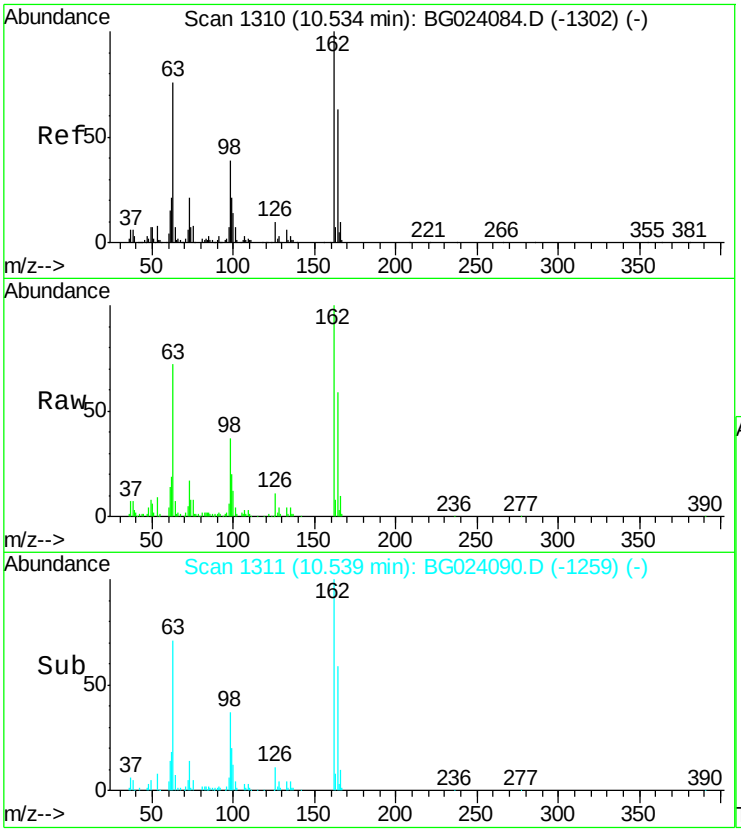


#28
bis(2-Chloroethoxy)methane
Concen: 41.55 ng
RT: 10.27 min Scan# 1265
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion: 93 Resp: 205551

Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.4	38.2
123	10.3	8.2	12.2



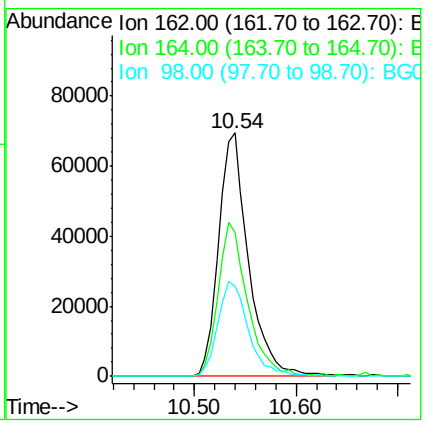


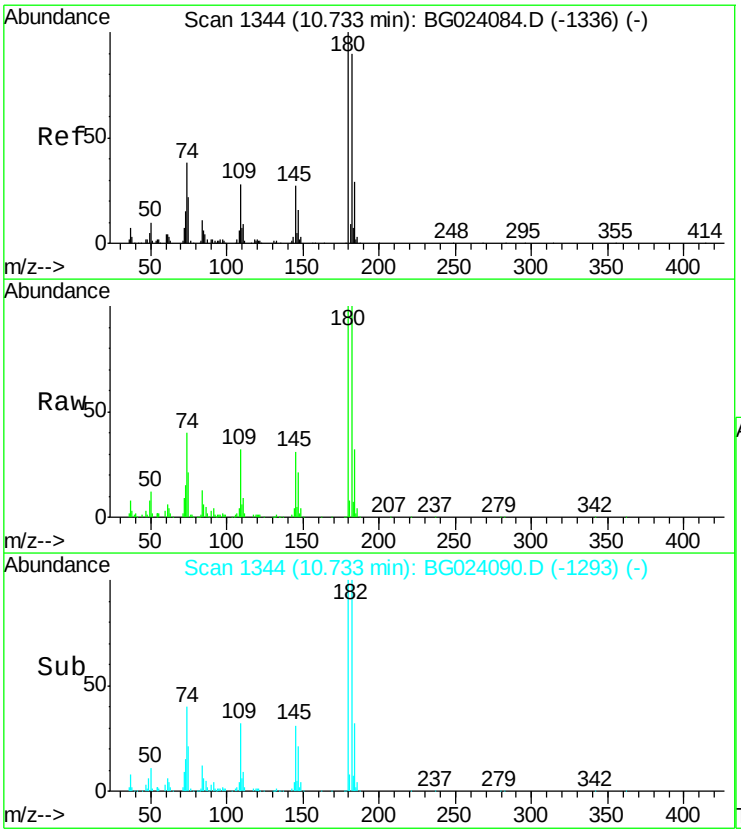
#29
2,4-Dichlorophenol
Concen: 43.05 ng
RT: 10.54 min Scan# 1311
Delta R.T. 0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 142081

Ion	Ratio	Lower	Upper
162	100		
164	59.0	44.3	84.3
98	37.1	19.5	59.5

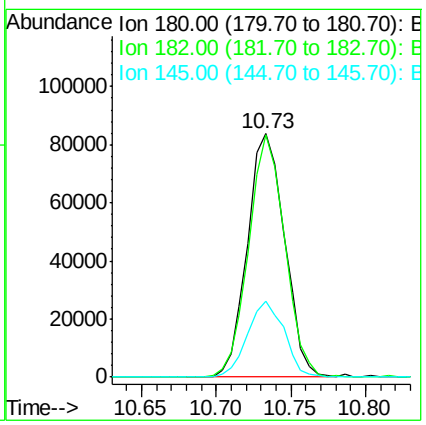


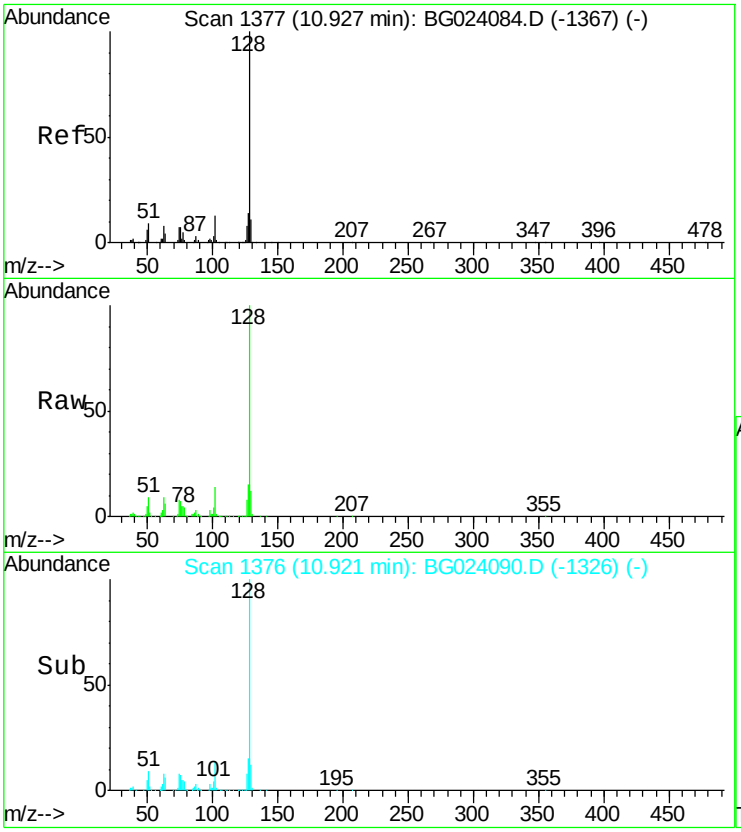


#30
1,2,4-Trichlorobenzene
Concen: 40.94 ng
RT: 10.73 min Scan# 1344
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:180 Resp: 144623

Ion	Ratio	Lower	Upper
180	100		
182	99.7	73.8	110.8
145	31.0	24.4	36.6



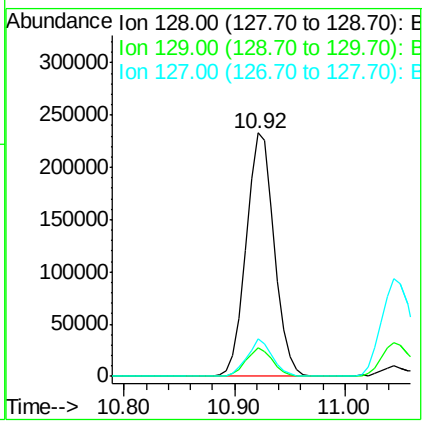


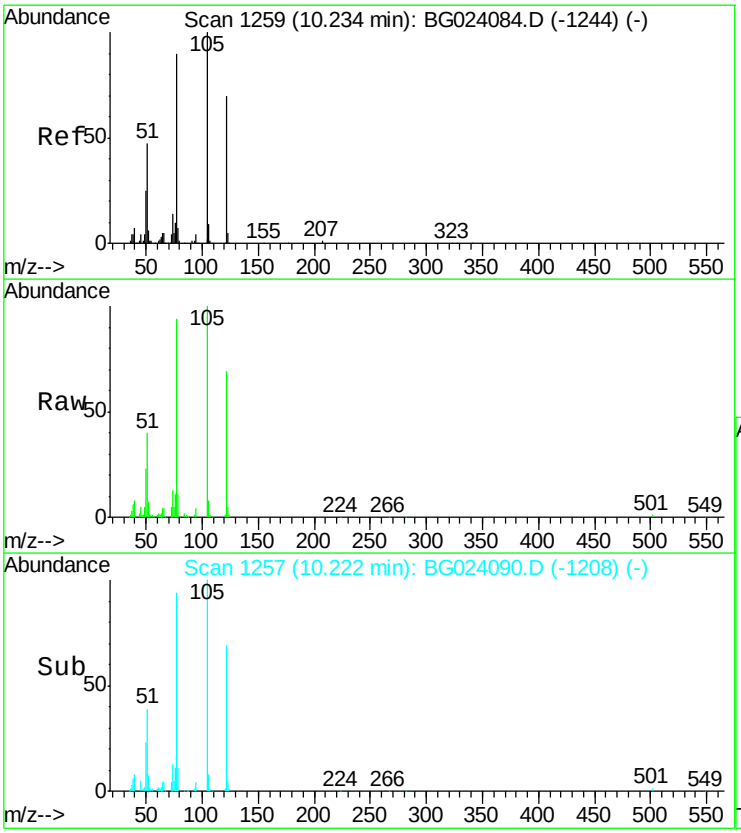
#31
Naphthalene
Concen: 41.78 ng
RT: 10.92 min Scan# 1376
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 416076

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.4	14.0
127	15.2	11.3	16.9

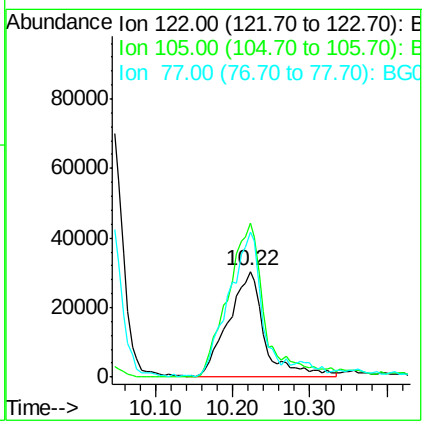


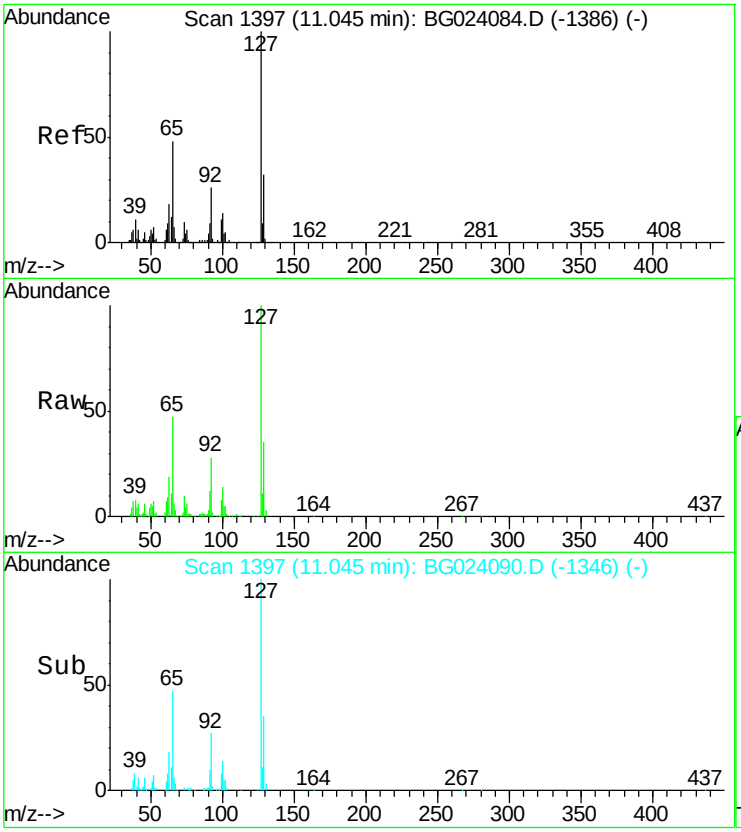


#32
Benzoic acid
Concen: 40.58 ng
RT: 10.22 min Scan# 1257
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:122 Resp: 98556

Ion	Ratio	Lower	Upper
122	100		
105	145.8	117.2	157.2
77	137.6	109.2	149.2



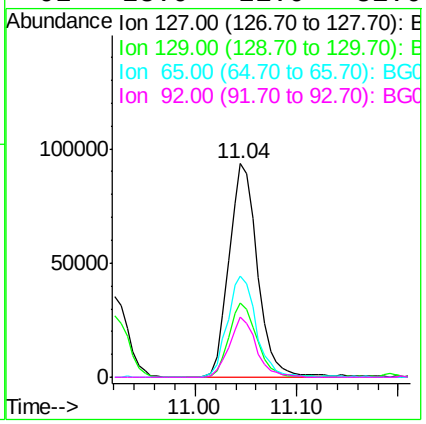


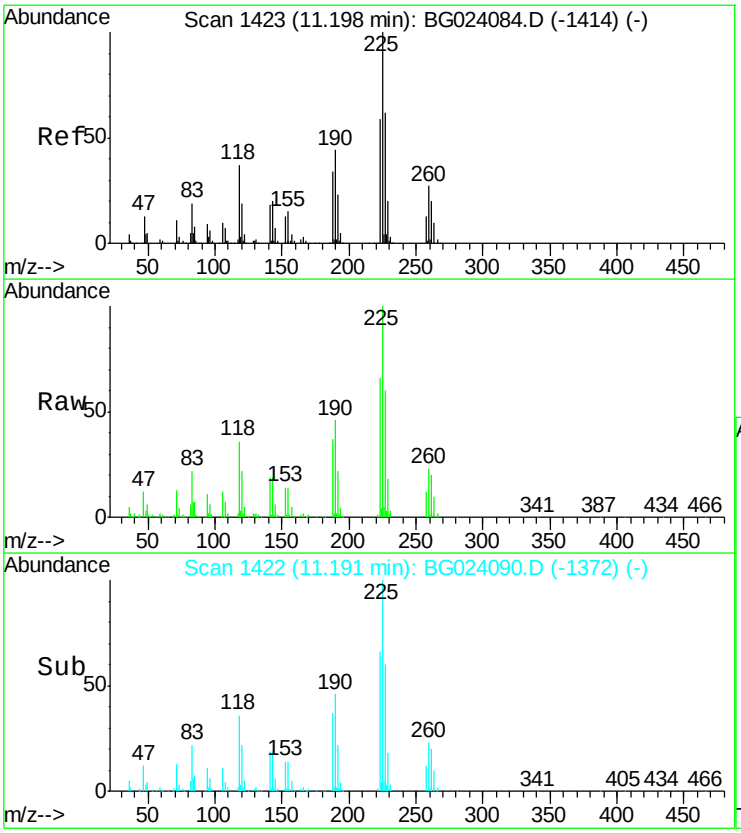
#33
4-Chloroaniline
Concen: 41.21 ng
RT: 11.04 min Scan# 1397
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 183195

Ion	Ratio	Lower	Upper
127	100		
129	34.7	27.9	41.9
65	47.4	36.8	55.2
92	28.0	21.0	31.6

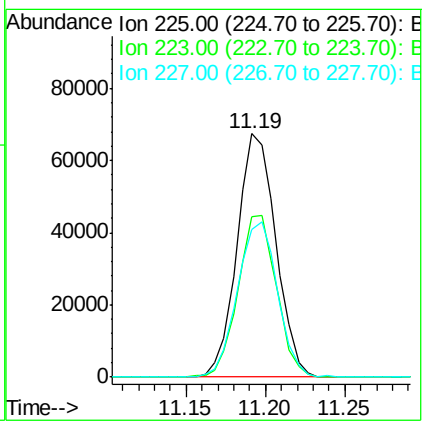


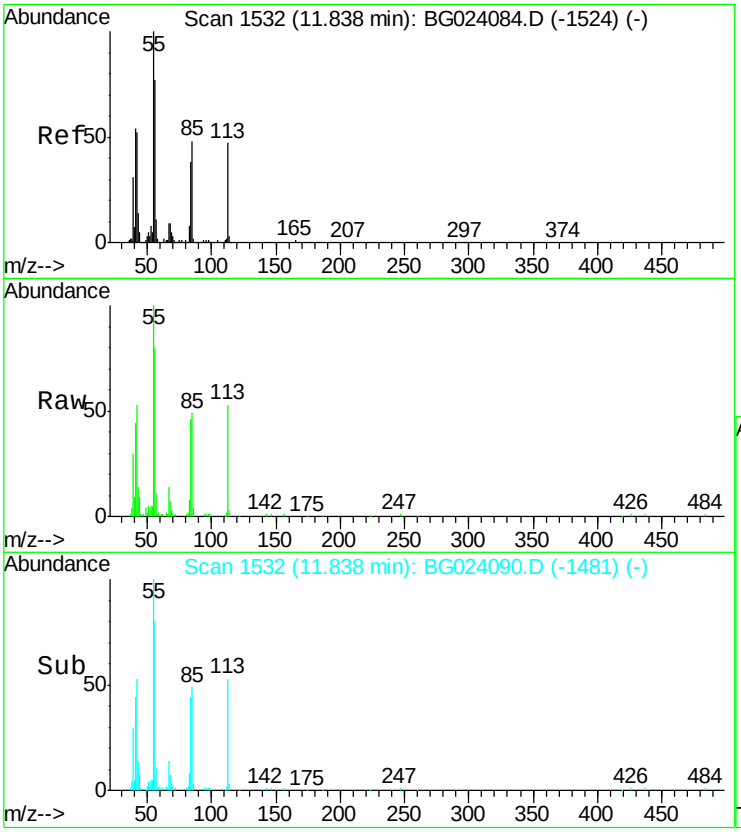


#34
Hexachlorobutadiene
Concen: 41.22 ng
RT: 11.19 min Scan# 1422
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:225 Resp: 114631

Ion	Ratio	Lower	Upper
225	100		
223	65.7	49.6	74.4
227	60.5	54.5	81.7



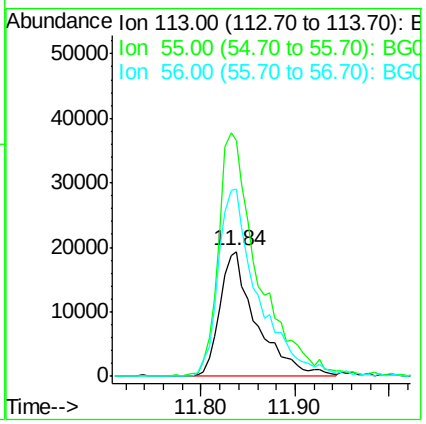


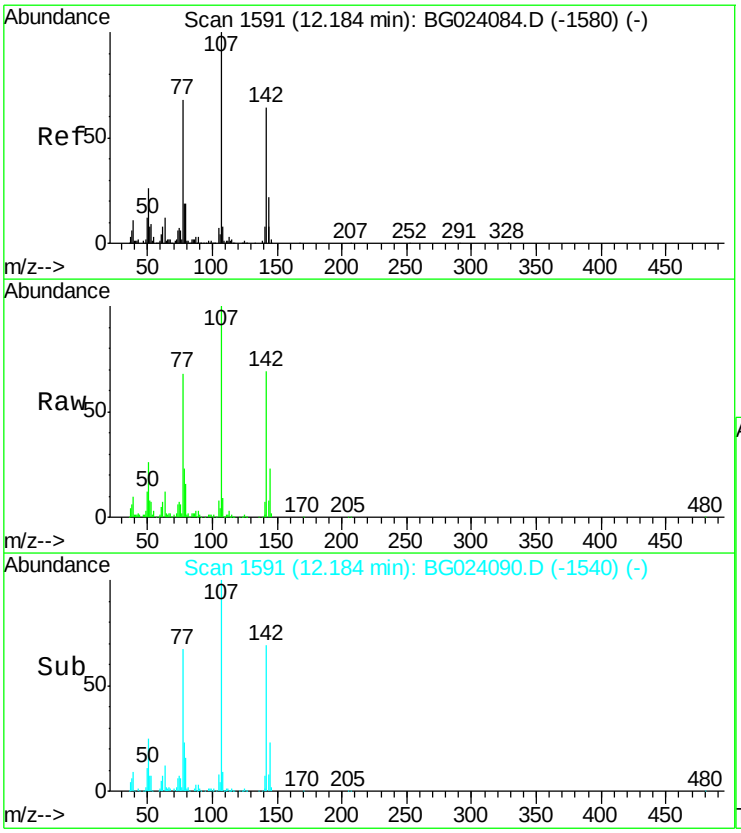
#35
Caprolactam
Concen: 39.19 ng
RT: 11.84 min Scan# 1532
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 52615

Ion	Ratio	Lower	Upper
113	100		
55	188.0	154.5	194.5
56	149.8	125.1	165.1

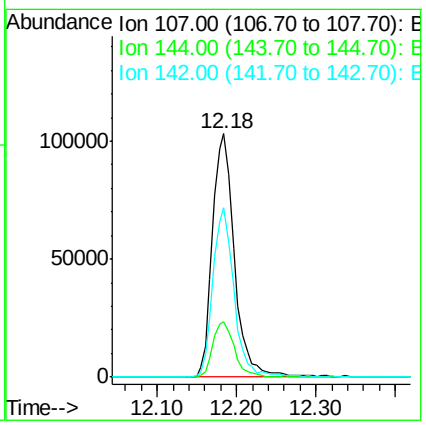


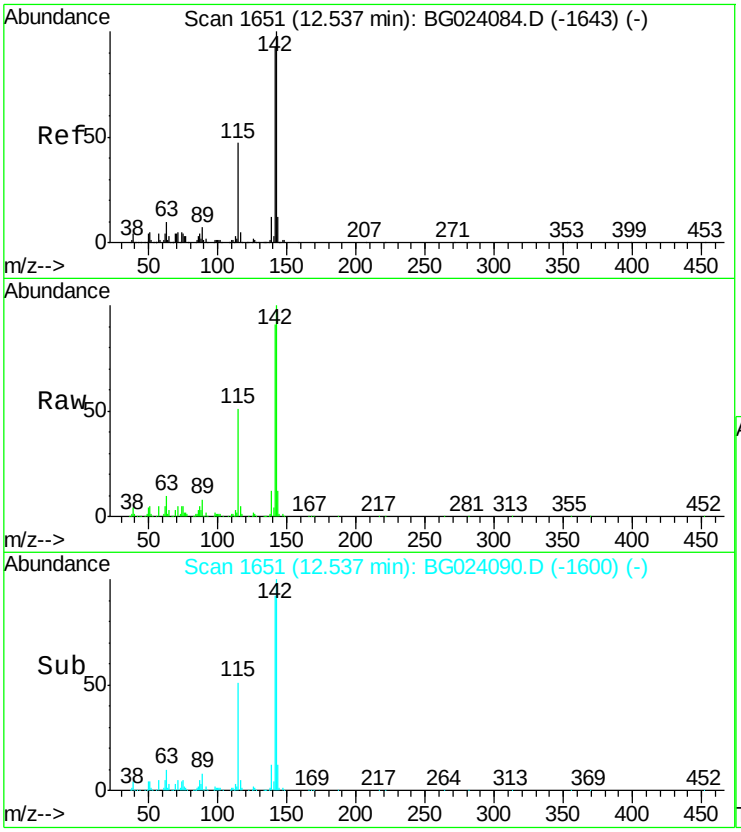


#36
4-Chloro-3-methylphenol
Concen: 42.76 ng
RT: 12.18 min Scan# 1591
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:107 Resp: 198593

Ion	Ratio	Lower	Upper
107	100		
144	23.0	17.0	25.6
142	69.3	53.0	79.6



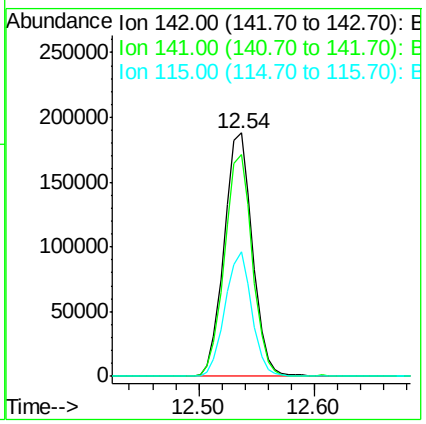


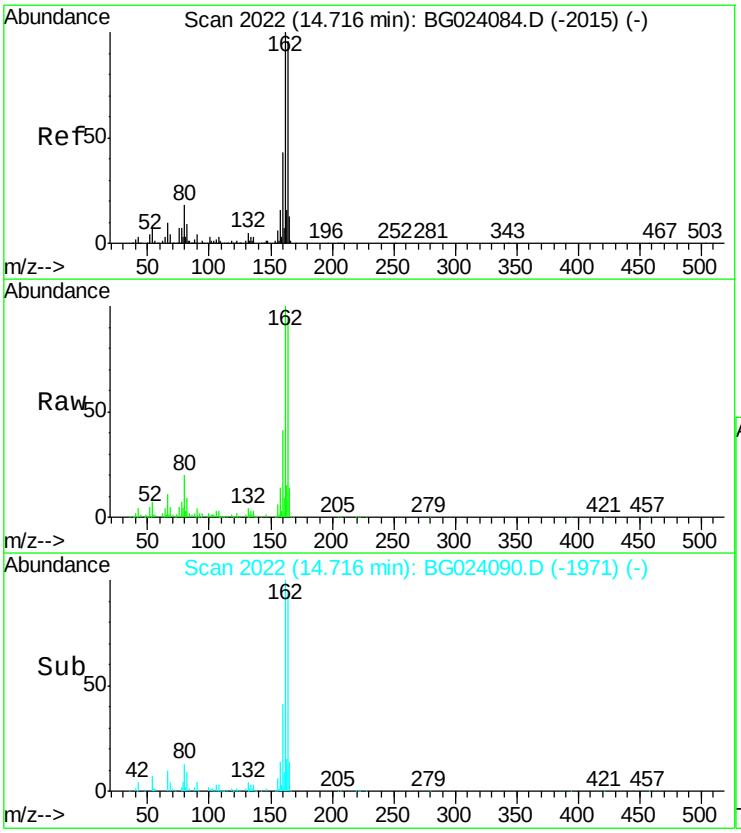
#37
2-Methylnaphthalene
Concen: 41.75 ng
RT: 12.54 min Scan# 1651
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 318361

Ion	Ratio	Lower	Upper
142	100		
141	91.2	70.2	105.2
115	50.9	41.7	62.5

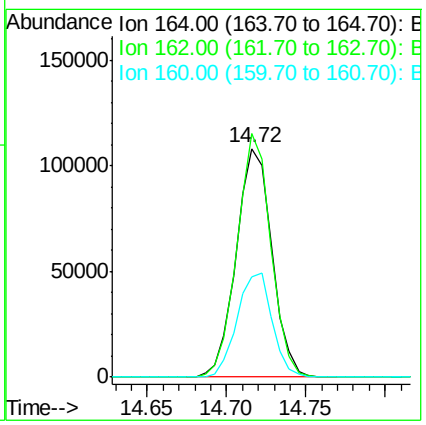


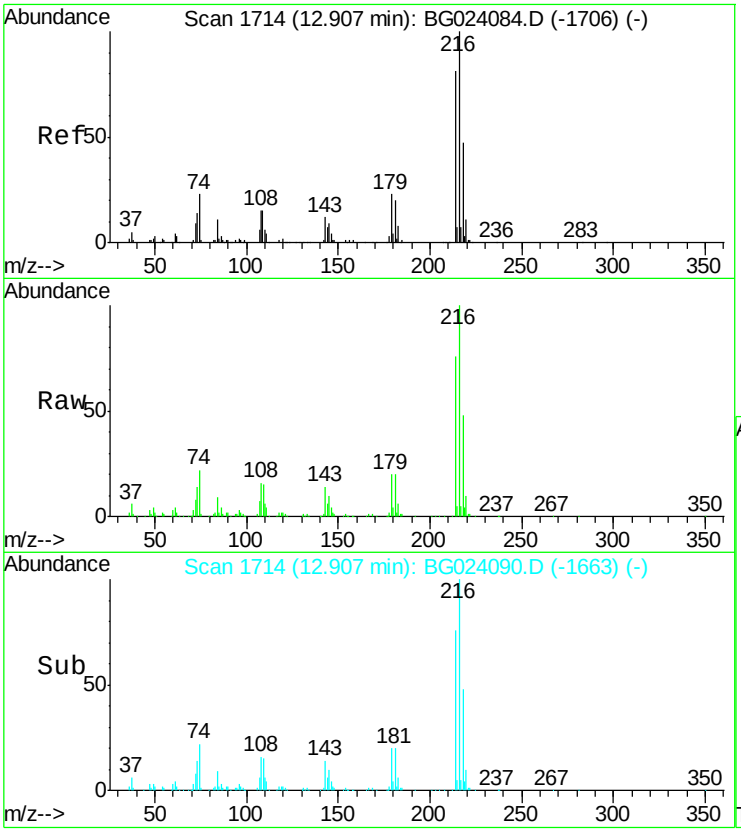


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.72 min Scan# 2022
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:164 Resp: 168665

Ion	Ratio	Lower	Upper
164	100		
162	106.5	87.7	131.5
160	44.1	37.2	55.8



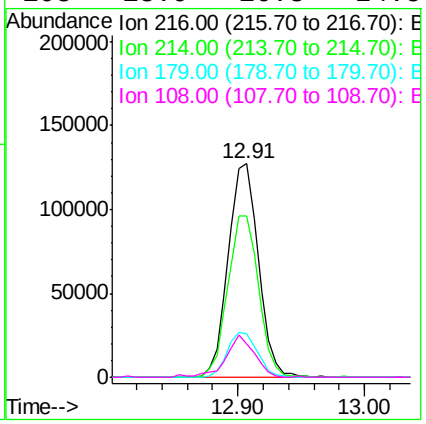


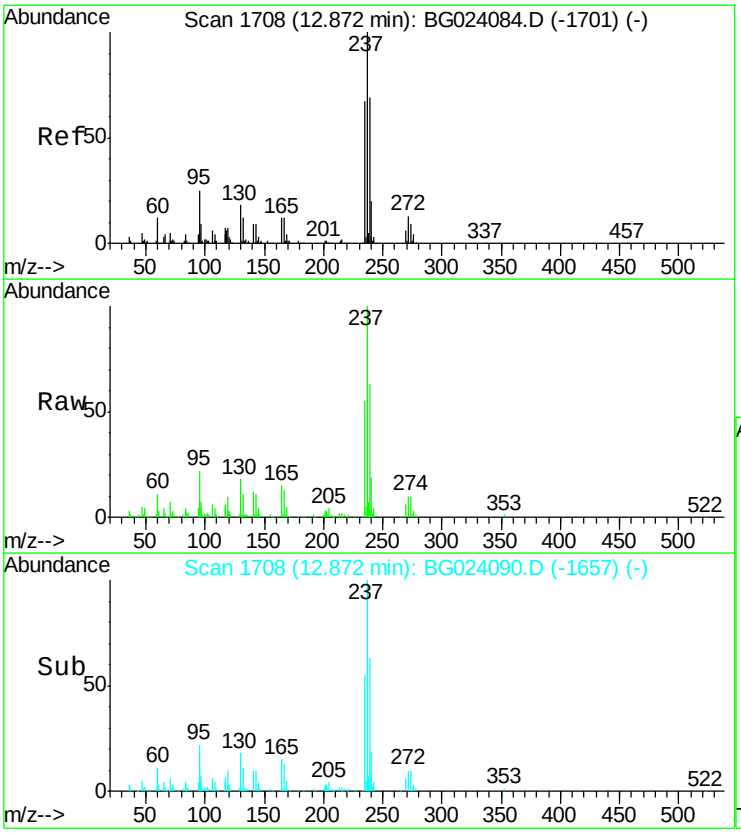
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.53 ng
RT: 12.91 min Scan# 1714
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 209407

Ion	Ratio	Lower	Upper
216	100		
214	77.0	62.9	94.3
179	21.0	17.2	25.8
108	18.9	16.3	24.5

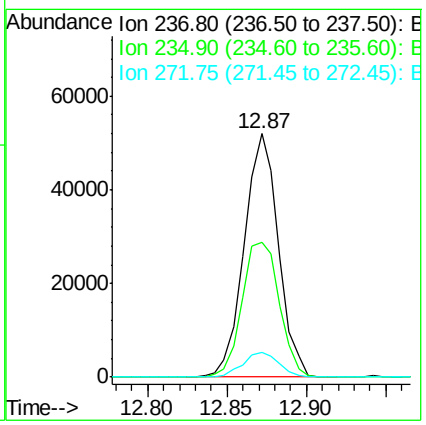


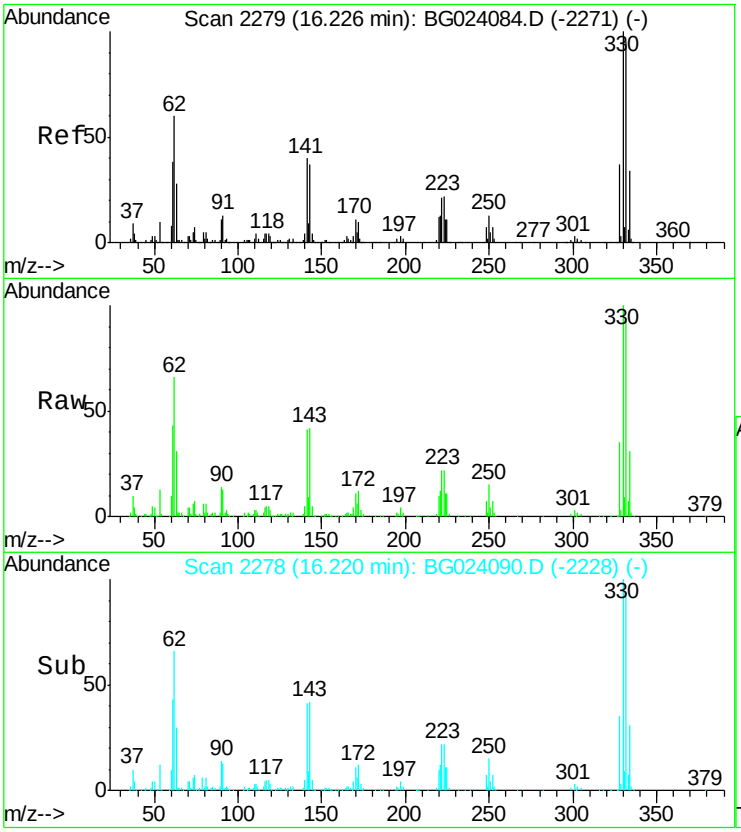


#40
Hexachlorocyclopentadiene
Concen: 40.46 ng
RT: 12.87 min Scan# 1708
Delta R.T. 0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:237 Resp: 77507

Ion	Ratio	Lower	Upper
237	100		
235	55.4	43.1	83.1
272	9.9	0.0	30.9



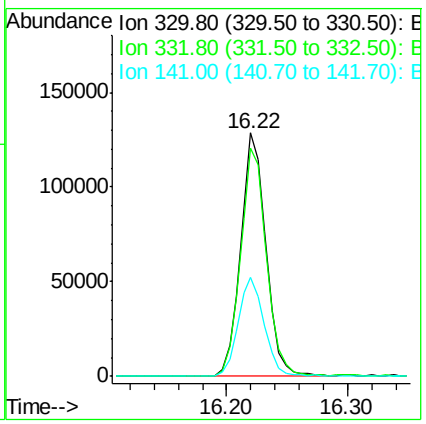


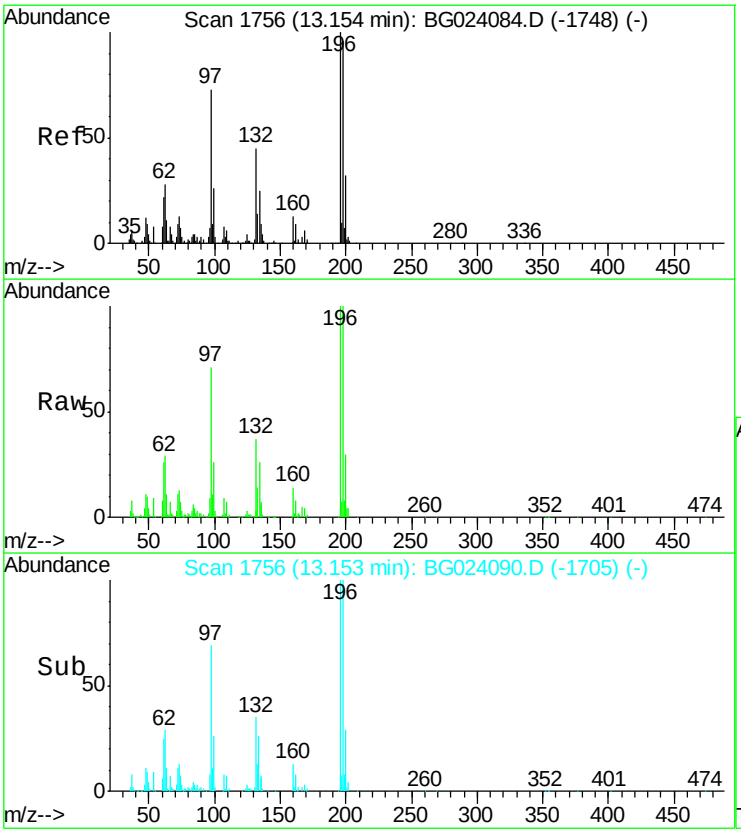
#41
2,4,6-Tribromophenol
Concen: 77.37 ng
RT: 16.22 min Scan# 2278
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 187574

Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.4	116.2
141	41.7	31.7	47.5

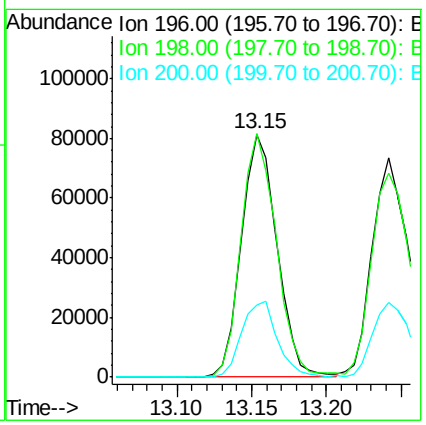


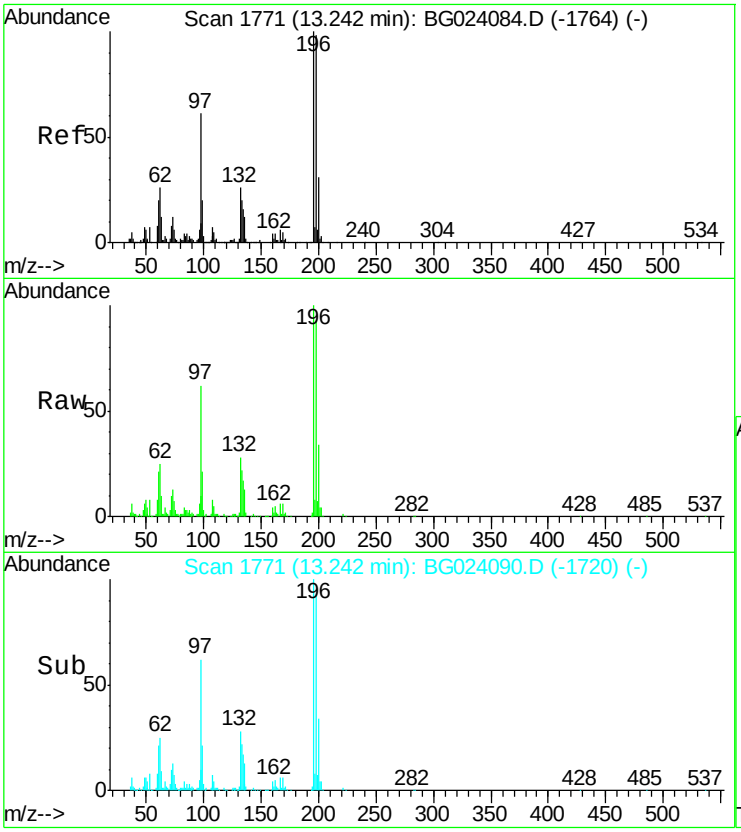


#42
2,4,6-Trichlorophenol
Concen: 42.32 ng
RT: 13.15 min Scan# 1756
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:196 Resp: 134763

Ion	Ratio	Lower	Upper
196	100		
198	100.4	78.2	117.2
200	29.8	27.0	40.4



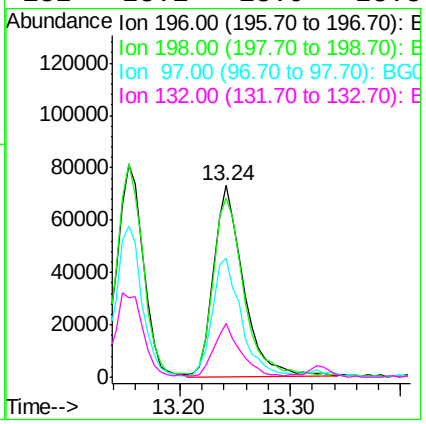


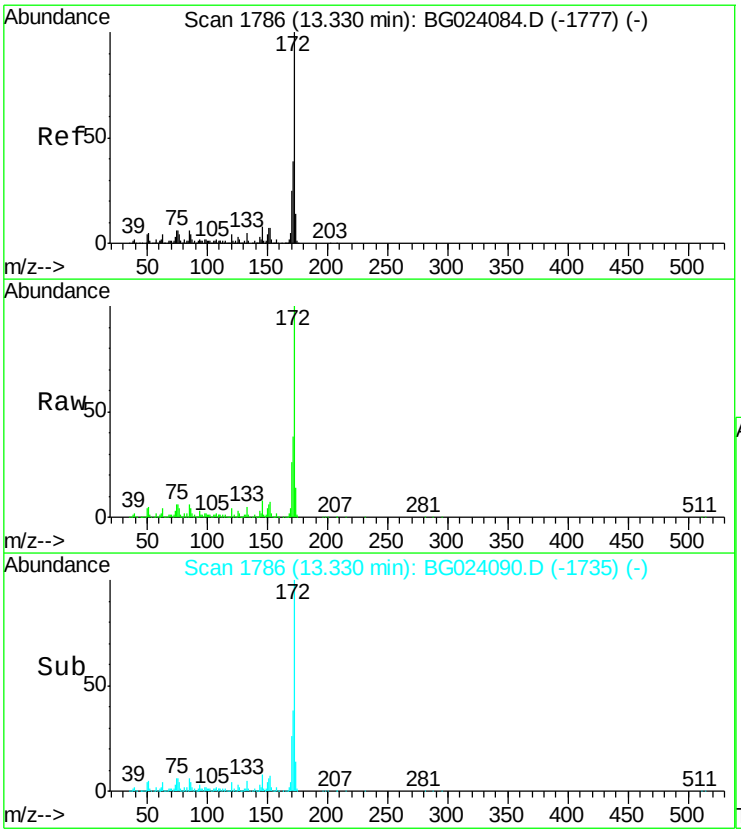
#43
2,4,5-Trichlorophenol
Concen: 41.78 ng
RT: 13.24 min Scan# 1771
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 136908

Ion	Ratio	Lower	Upper
196	100		
198	93.1	85.7	128.5
97	62.3	45.5	68.3
132	28.1	18.9	28.3

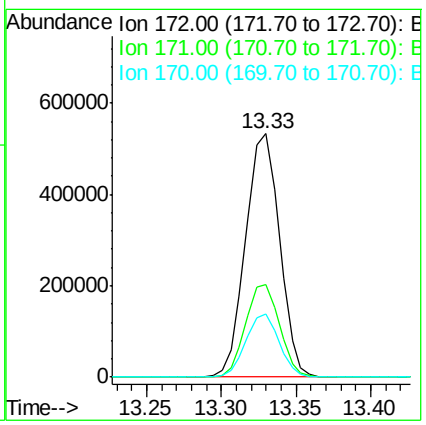


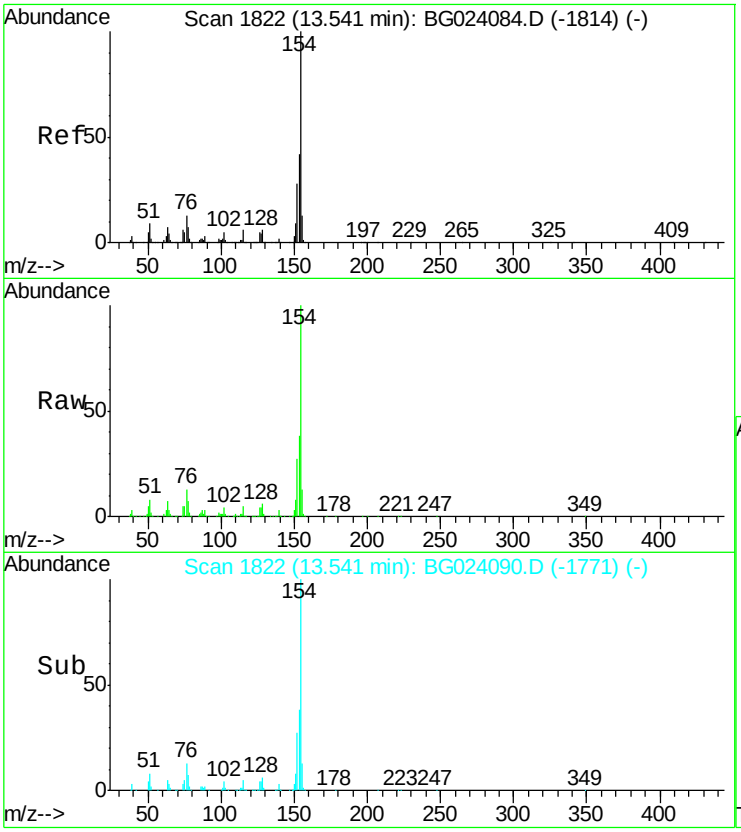


#44
2-Fluorobiphenyl
Concen: 83.81 ng
RT: 13.33 min Scan# 1786
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:172 Resp: 840916

Ion	Ratio	Lower	Upper
172	100		
171	38.1	31.6	47.4
170	25.8	21.3	31.9



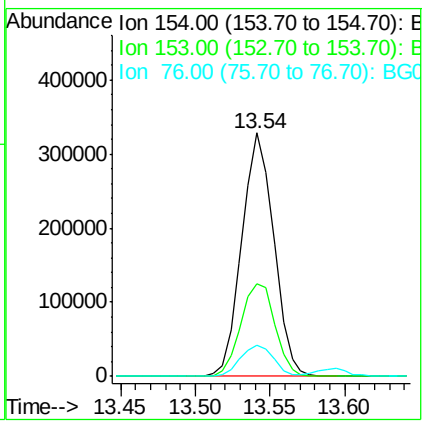


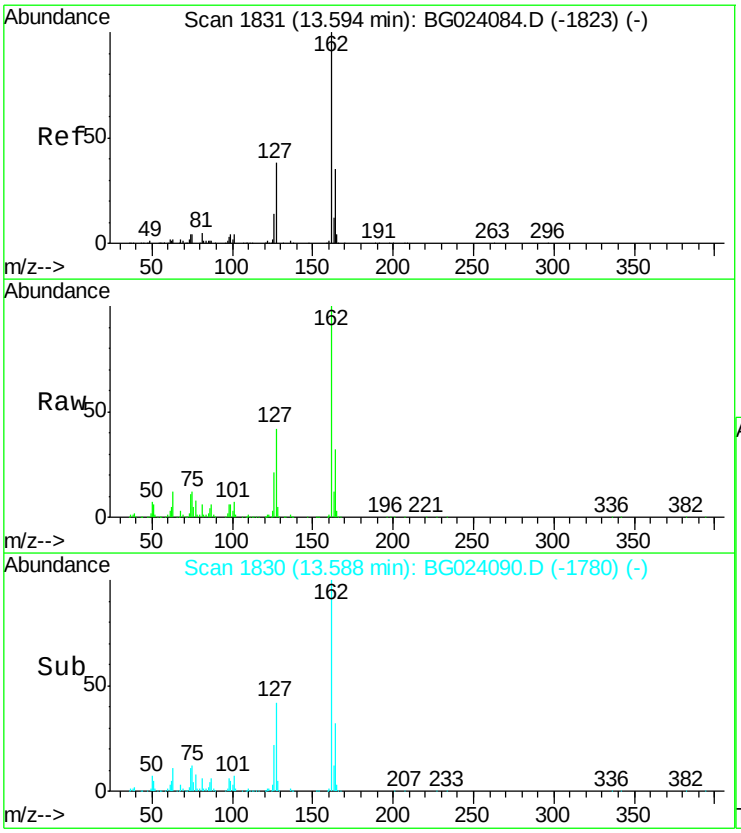
#45
1,1'-Biphenyl
Concen: 42.25 ng
RT: 13.54 min Scan# 1822
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 487272

Ion	Ratio	Lower	Upper
154	100		
153	38.3	20.2	60.2
76	12.9	0.0	32.9

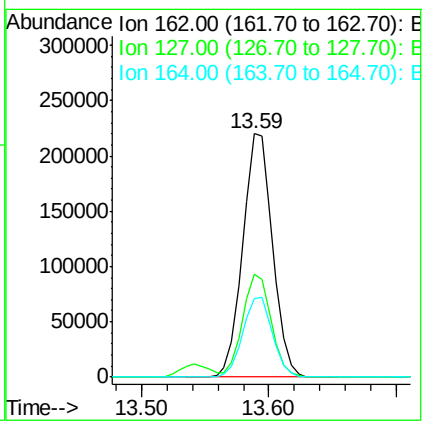


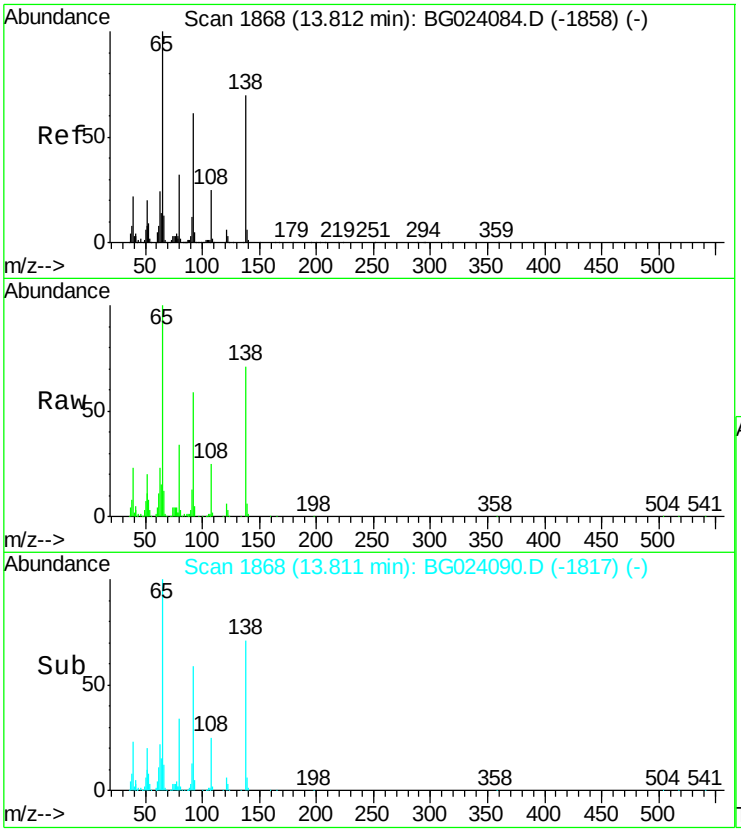


#46
2-Chloronaphthalene
Concen: 41.72 ng
RT: 13.59 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:162 Resp: 359289

Ion	Ratio	Lower	Upper
162	100		
127	42.3	32.4	48.6
164	32.3	25.2	37.8



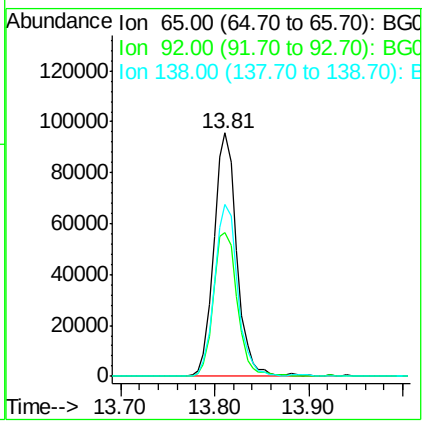


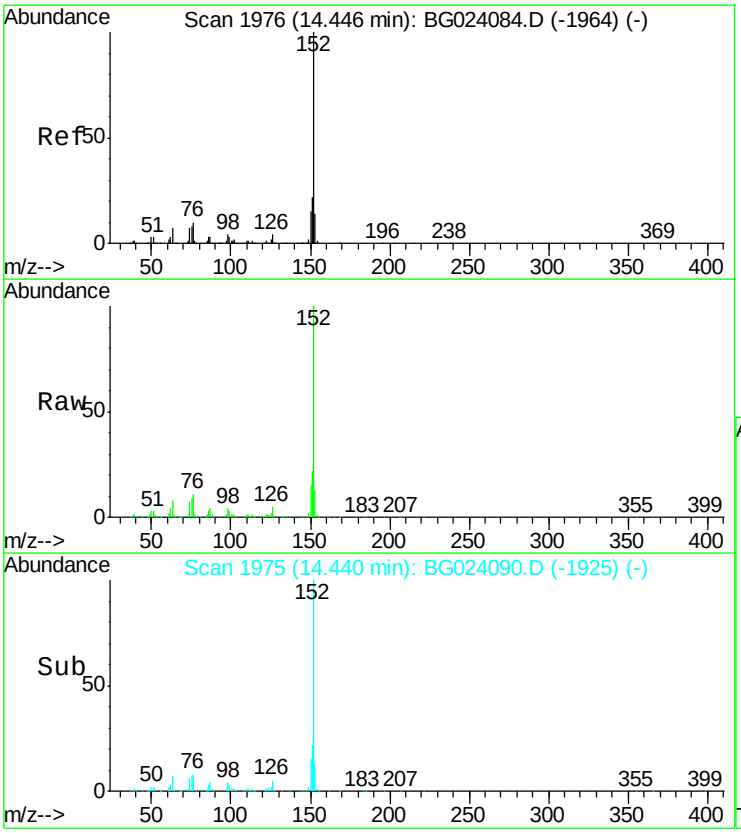
#47
2-Nitroaniline
Concen: 40.86 ng
RT: 13.81 min Scan# 1868
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 163740

Ion	Ratio	Lower	Upper
65	100		
92	59.1	49.4	74.0
138	70.9	58.0	87.0

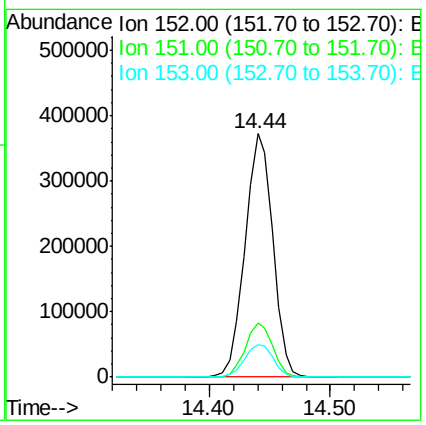


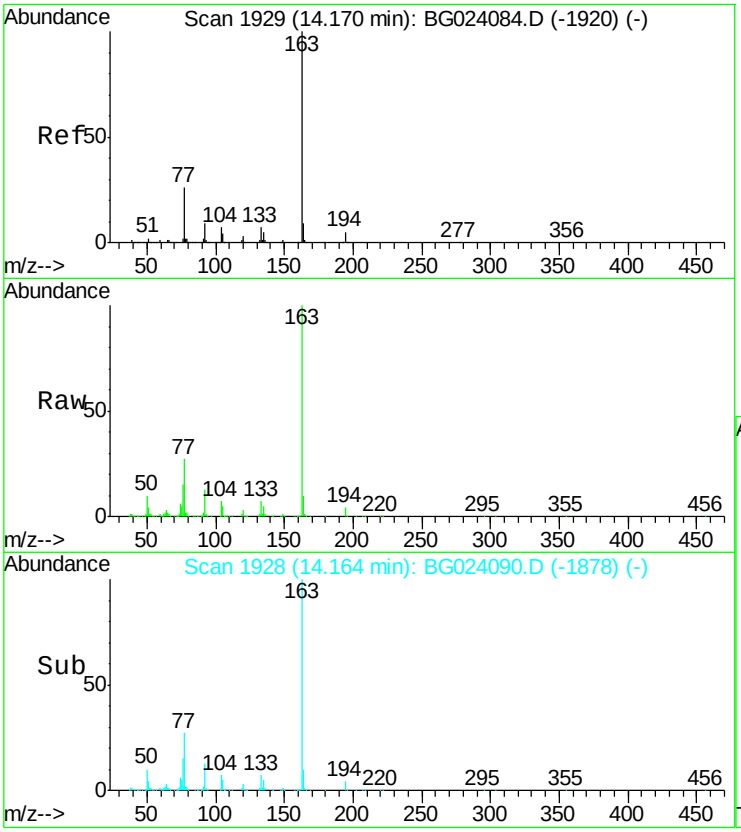


#48
Acenaphthylene
Concen: 41.02 ng
RT: 14.44 min Scan# 1975
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:152 Resp: 599708

Ion	Ratio	Lower	Upper
152	100		
151	22.2	17.6	26.4
153	13.4	11.4	17.2



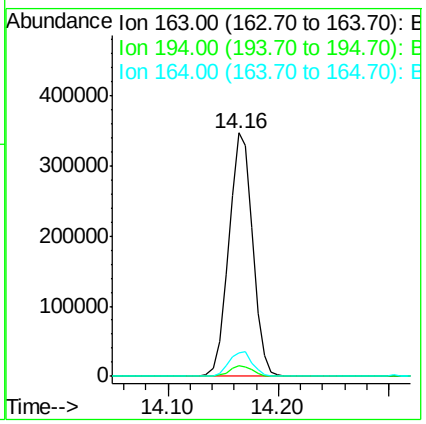


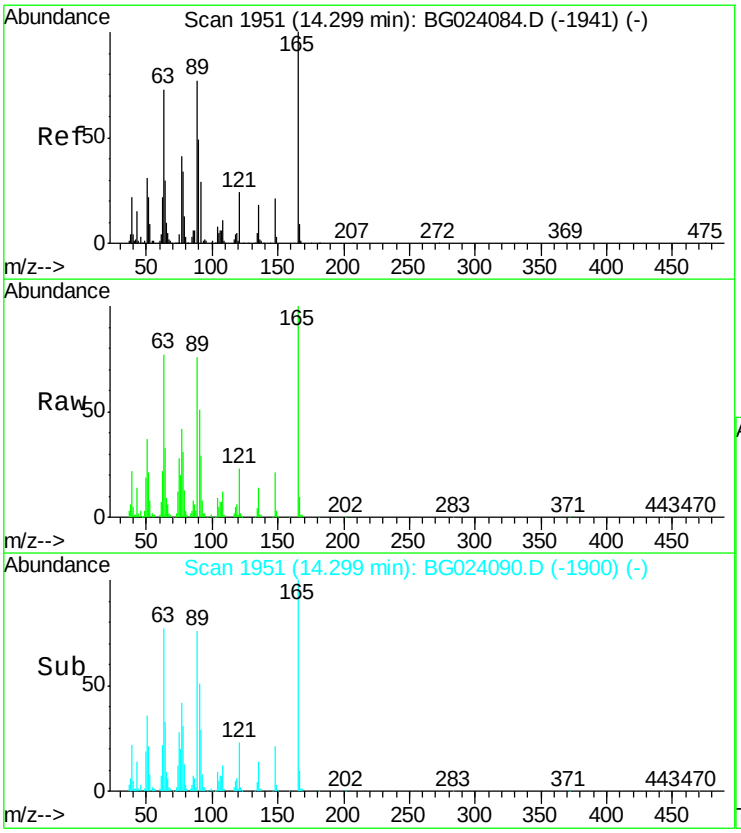
#49
Dimethylphthalate
Concen: 40.44 ng
RT: 14.16 min Scan# 1928
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 523247

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.6	5.4
164	9.7	8.1	12.1

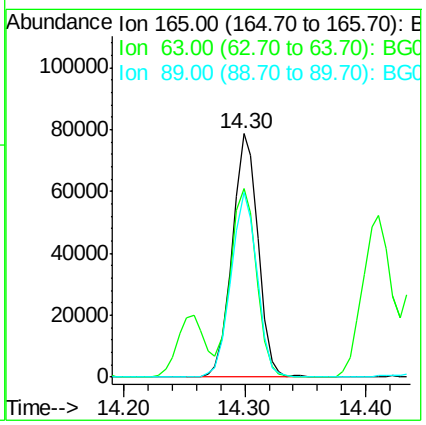


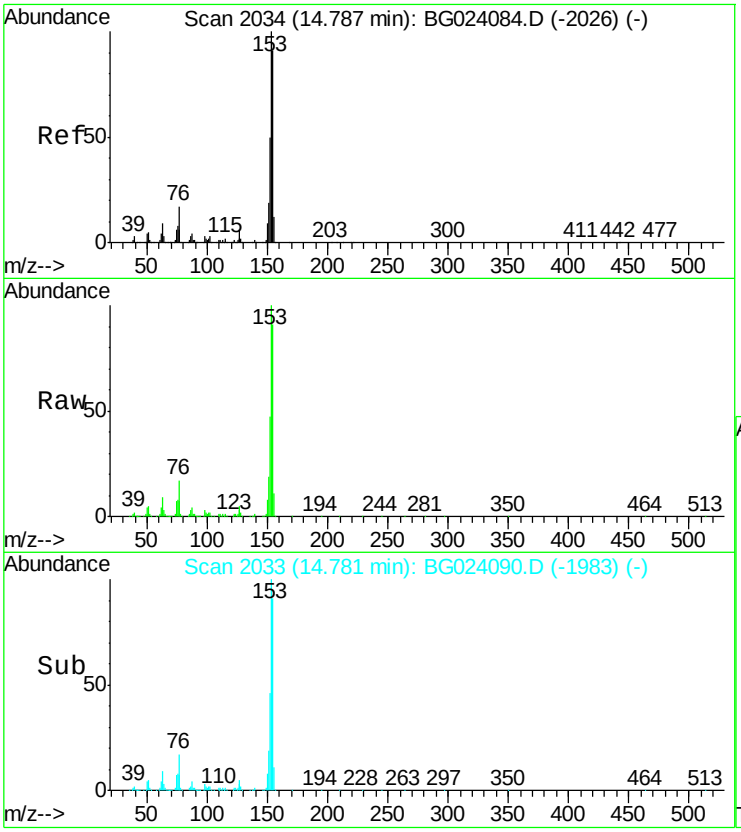


#50
2,6-Dinitrotoluene
Concen: 43.08 ng
RT: 14.30 min Scan# 1951
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:165 Resp: 117092

Ion	Ratio	Lower	Upper
165	100		
63	77.3	64.3	96.5
89	76.1	64.3	96.5



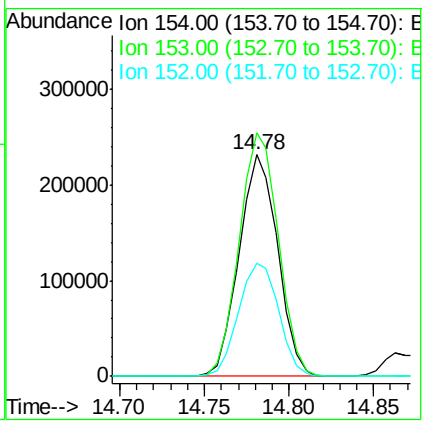


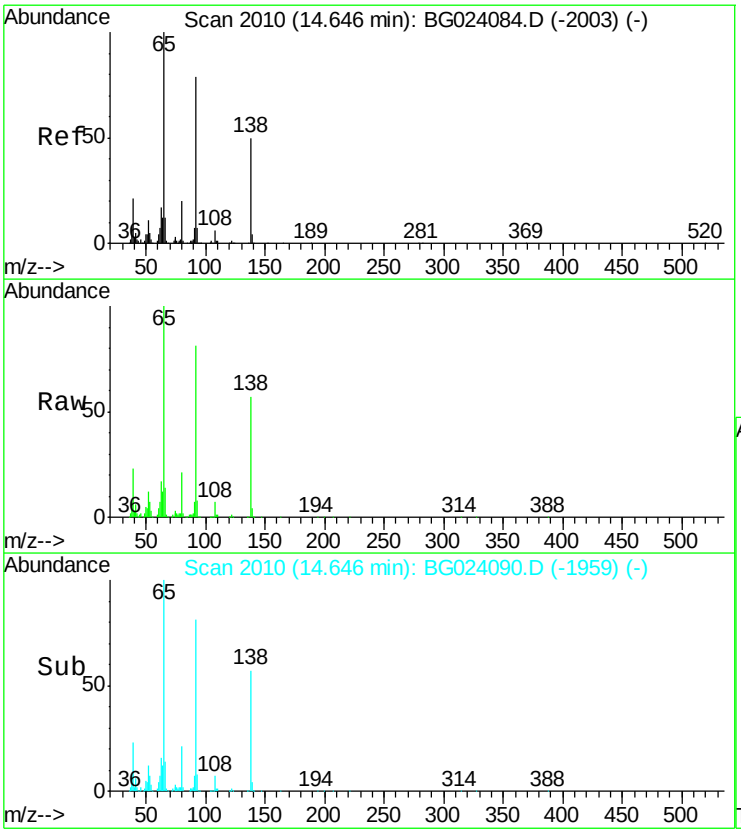
#51
Acenaphthene
Concen: 41.64 ng
RT: 14.78 min Scan# 2033
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 369241

Ion	Ratio	Lower	Upper
154	100		
153	109.9	87.5	131.3
152	51.2	42.7	64.1

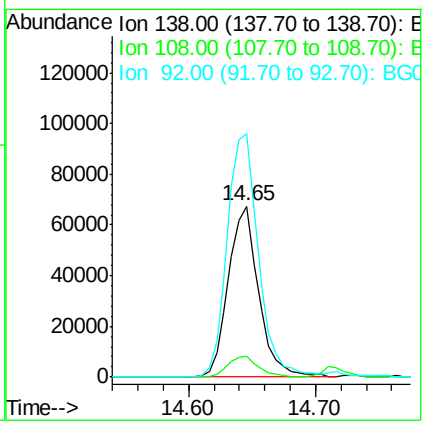


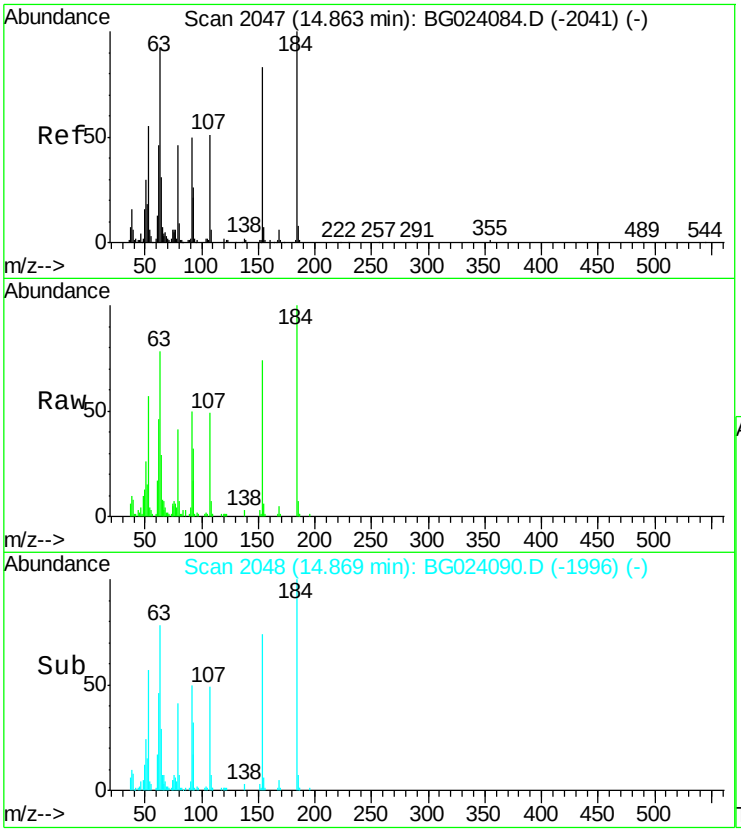


#52
3-Nitroaniline
Concen: 41.10 ng
RT: 14.65 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:138 Resp: 111567

Ion	Ratio	Lower	Upper
138	100		
108	12.5	11.7	17.5
92	142.3	129.7	194.5



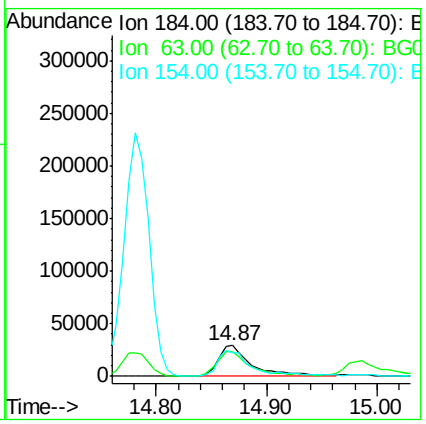


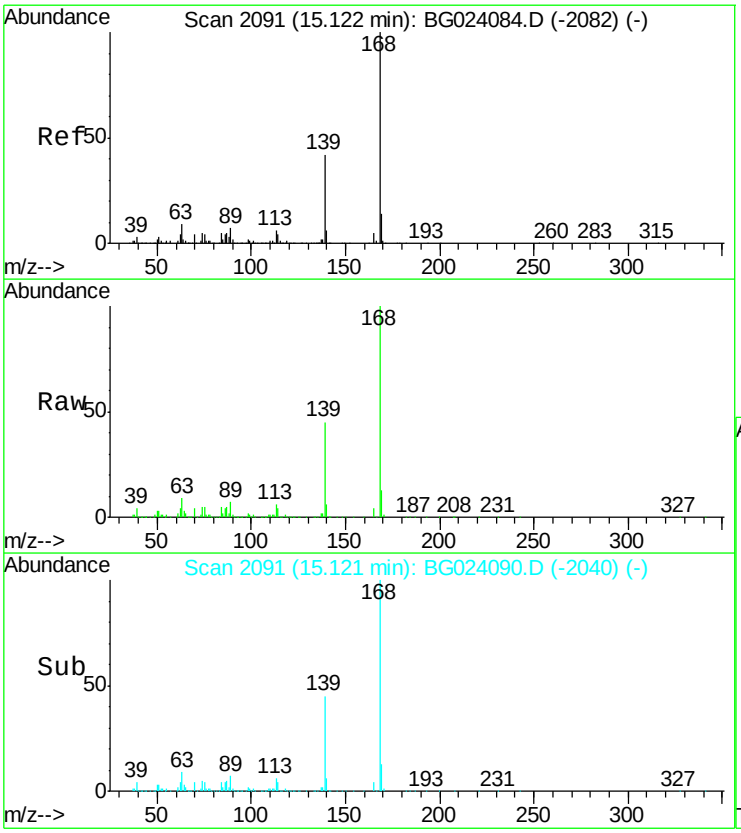
#53
2,4-Dinitrophenol
Concen: 38.62 ng
RT: 14.87 min Scan# 2048
Delta R.T. 0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 62781

Ion	Ratio	Lower	Upper
184	100		
63	77.7	59.6	89.4
154	73.8	67.4	101.0

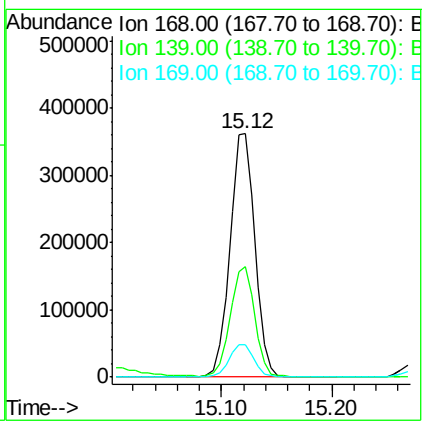


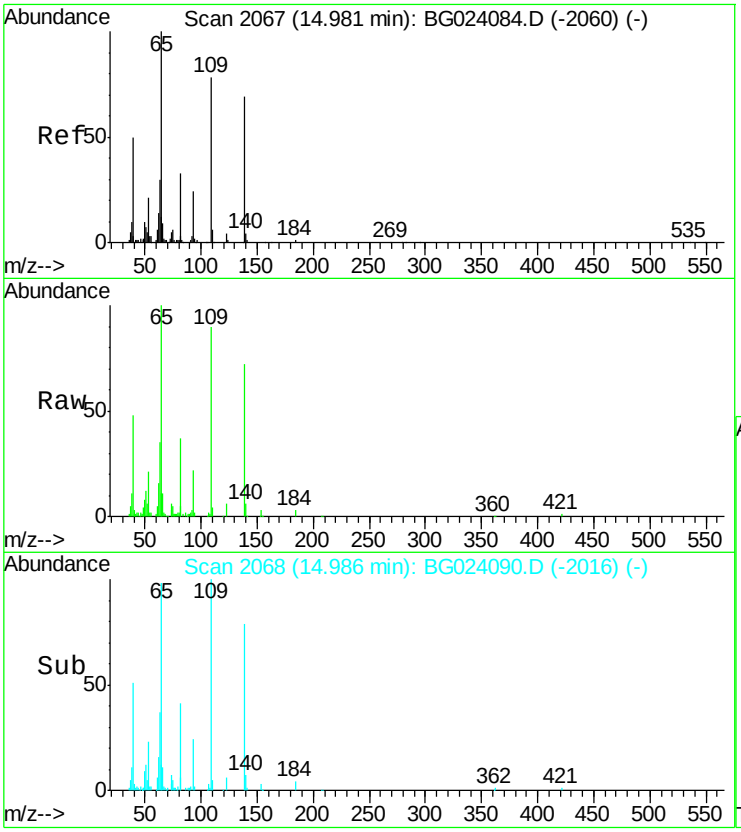


#54
Dibenzofuran
Concen: 41.43 ng
RT: 15.12 min Scan# 2091
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:168 Resp: 571909

Ion	Ratio	Lower	Upper
168	100		
139	45.4	36.4	54.6
169	13.4	11.9	17.9



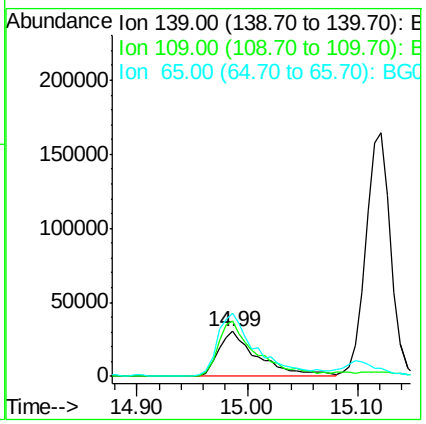


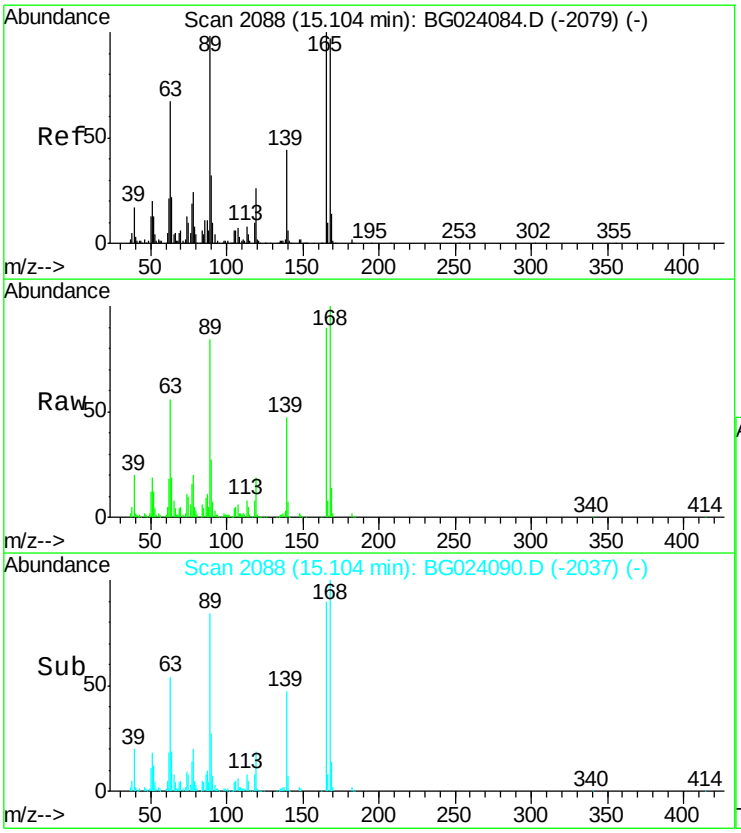
#55
4-Nitrophenol
Concen: 38.46 ng
RT: 14.99 min Scan# 2068
Delta R.T. 0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 76483

Ion	Ratio	Lower	Upper
139	100		
109	124.8	103.0	143.0
65	139.3	112.7	152.7

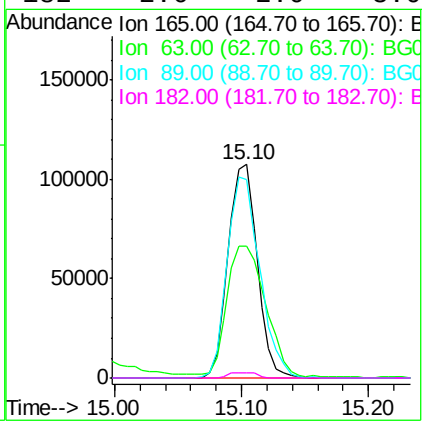


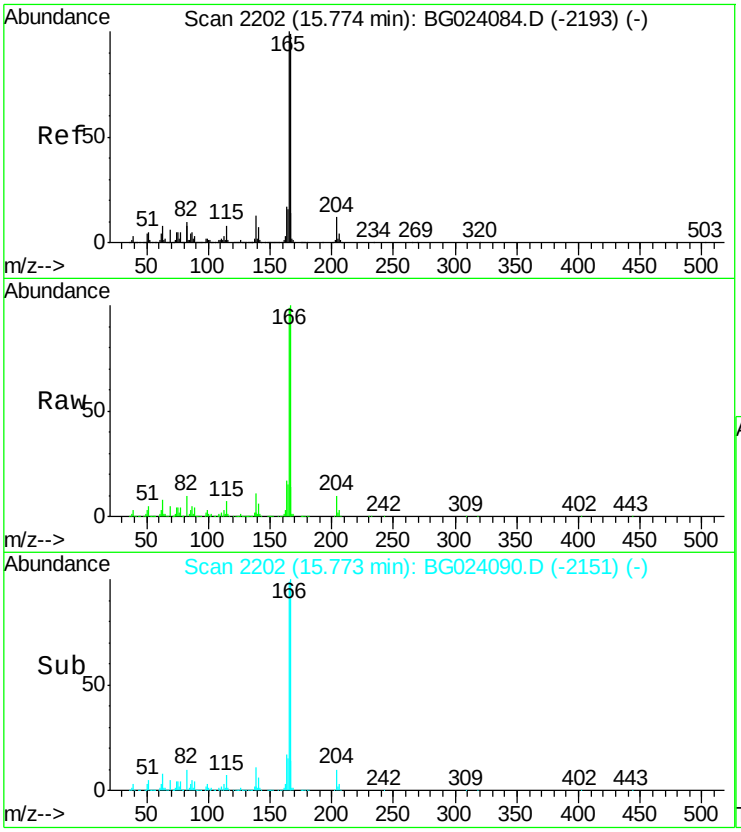


#56
2,4-Dinitrotoluene
Concen: 41.29 ng
RT: 15.10 min Scan# 2088
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:165 Resp: 170769

Ion	Ratio	Lower	Upper
165	100		
63	61.8	45.8	68.6
89	93.1	68.6	102.8
182	2.6	2.0	3.0



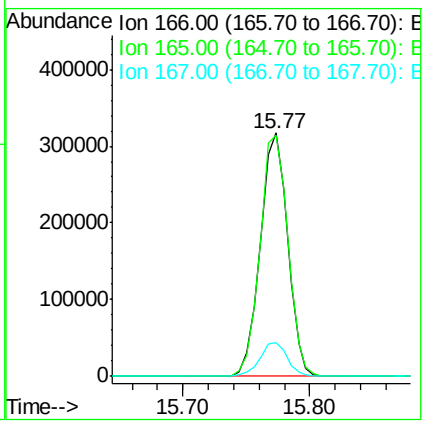


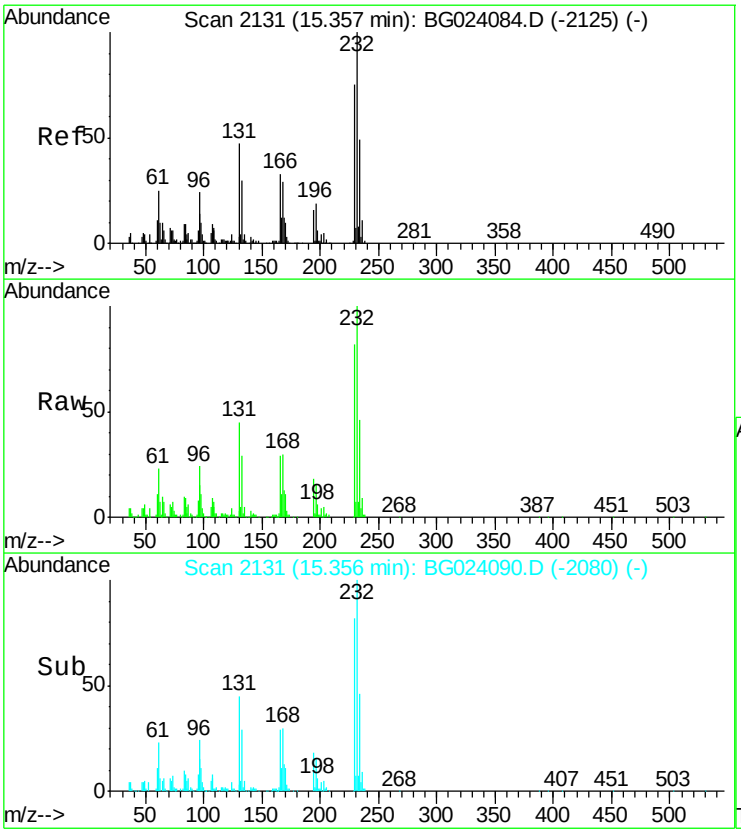
#57
Fluorene
Concen: 39.67 ng
RT: 15.77 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 476654

Ion	Ratio	Lower	Upper
166	100		
165	99.2	81.0	121.6
167	14.0	12.0	18.0

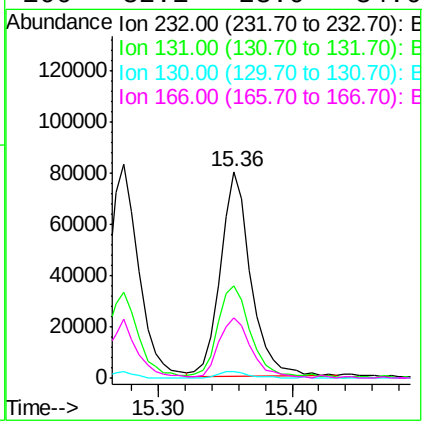


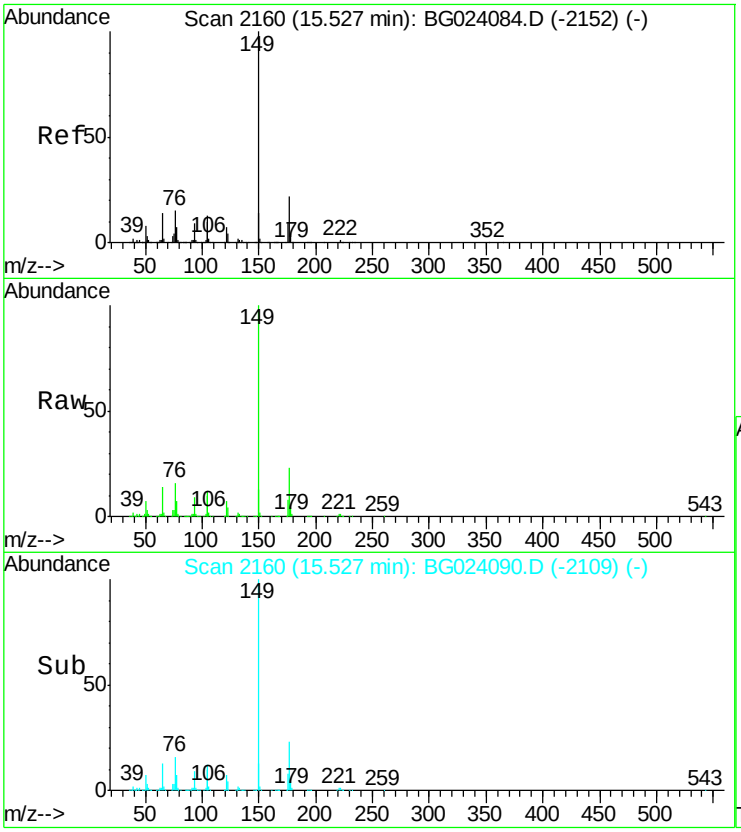


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.88 ng
RT: 15.36 min Scan# 2131
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:232 Resp: 126189

Ion	Ratio	Lower	Upper
232	100		
131	47.1	32.7	49.1
130	3.2	2.6	3.8
166	32.1	23.0	34.6



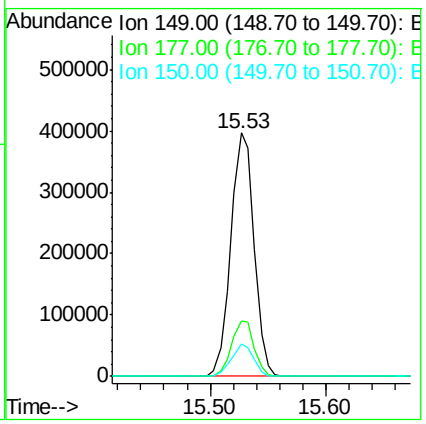


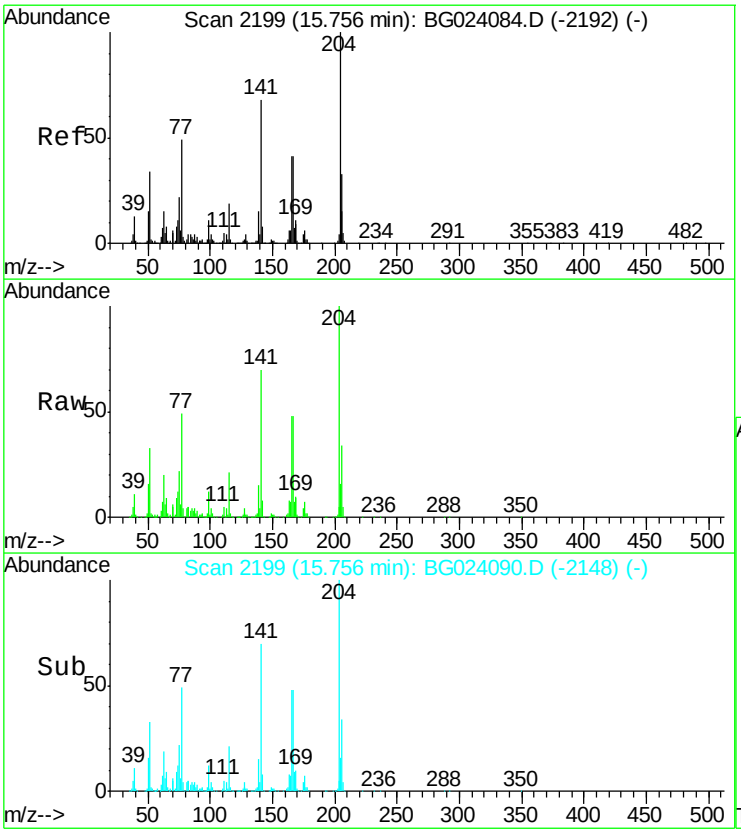
#59
Diethylphthalate
Concen: 39.51 ng
RT: 15.53 min Scan# 2160
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 550556

Ion	Ratio	Lower	Upper
149	100		
177	22.9	19.2	28.8
150	13.3	10.6	16.0

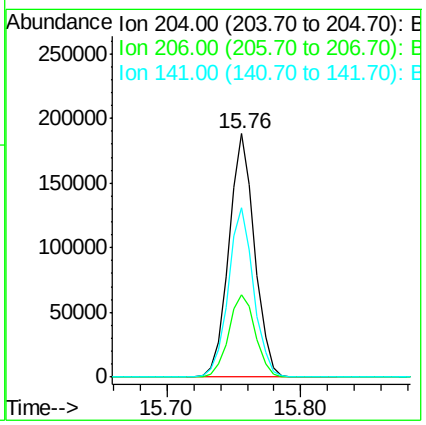


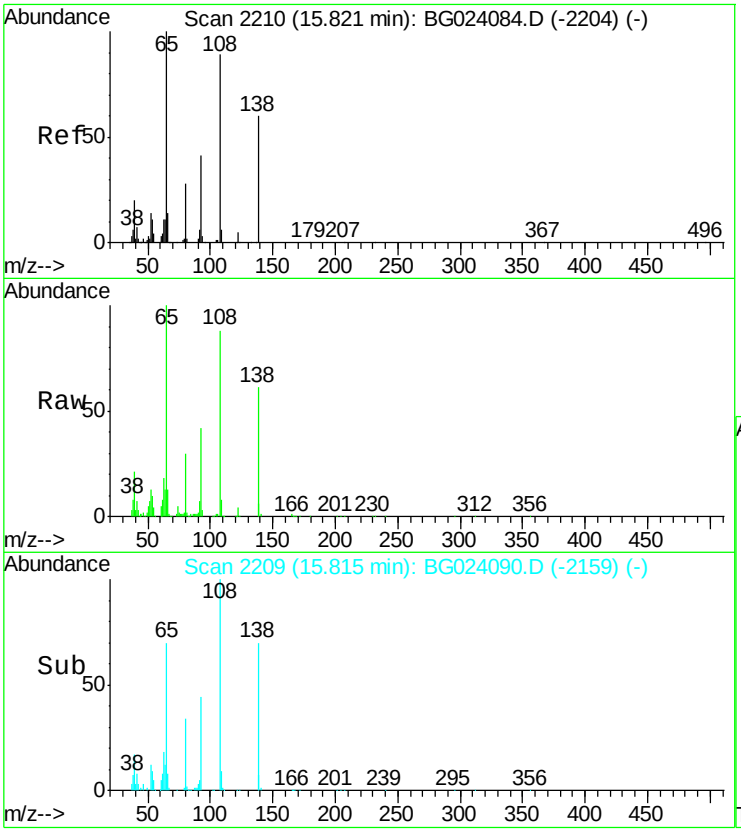


#60
4-Chlorophenyl-phenylether
Concen: 39.23 ng
RT: 15.76 min Scan# 2199
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:204 Resp: 252574

Ion	Ratio	Lower	Upper
204	100		
206	34.0	28.5	42.7
141	69.7	51.4	77.0



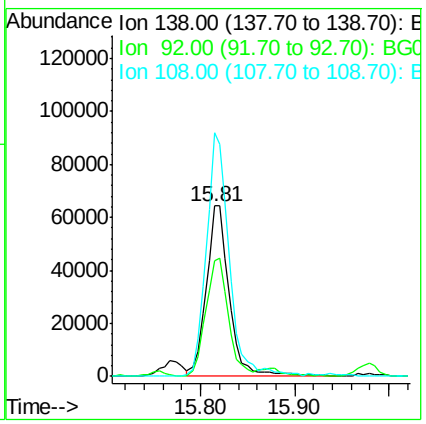


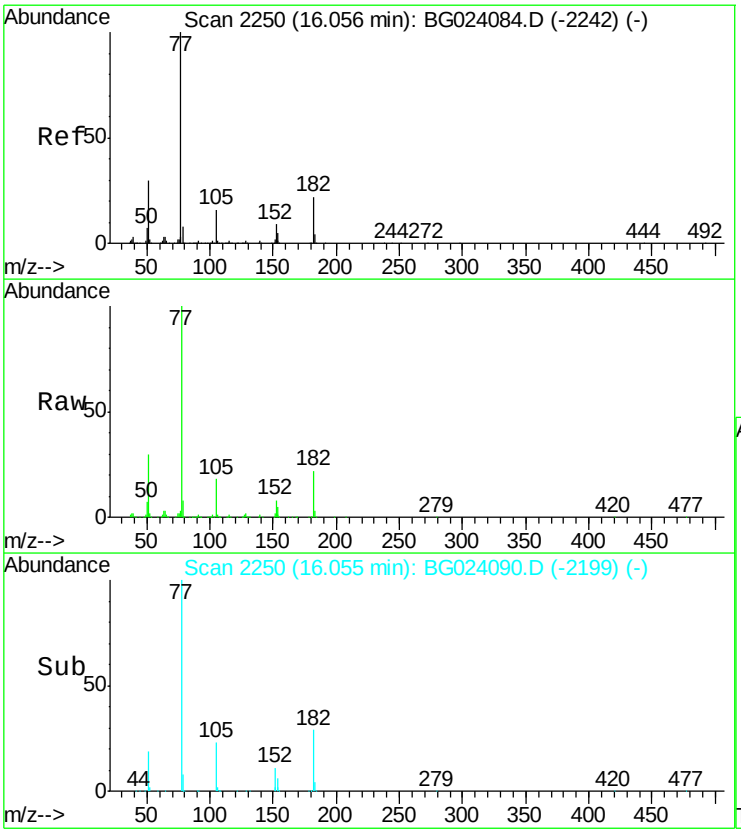
#61
4-Nitroaniline
Concen: 39.39 ng
RT: 15.81 min Scan# 2209
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 110750

Ion	Ratio	Lower	Upper
138	100		
92	67.8	54.1	94.1
108	142.7	133.9	173.9

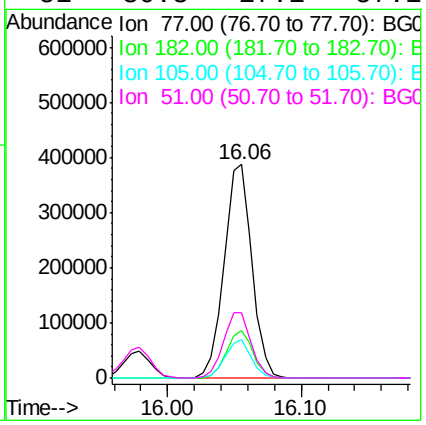


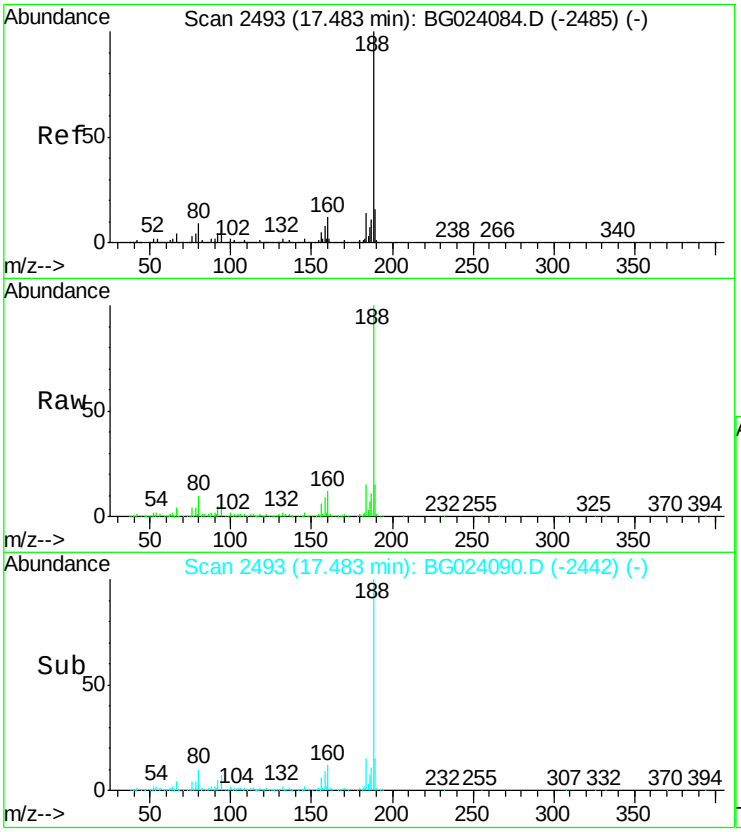


#62
Azobenzene
Concen: 39.73 ng
RT: 16.06 min Scan# 2250
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion: 77 Resp: 562427

Ion	Ratio	Lower	Upper
77	100		
182	21.9	3.5	43.5
105	17.8	0.0	38.5
51	30.3	17.1	57.1



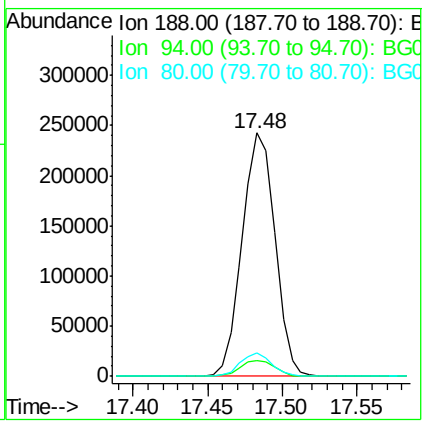


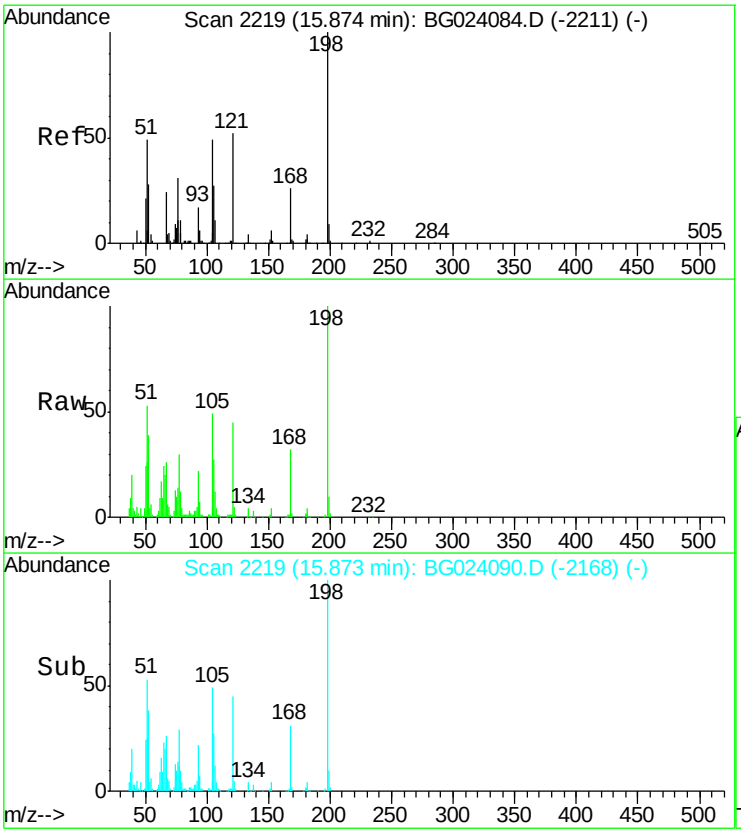
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.48 min Scan# 2493
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 368782

Ion	Ratio	Lower	Upper
188	100		
94	6.7	5.2	7.8
80	9.7	7.2	10.8

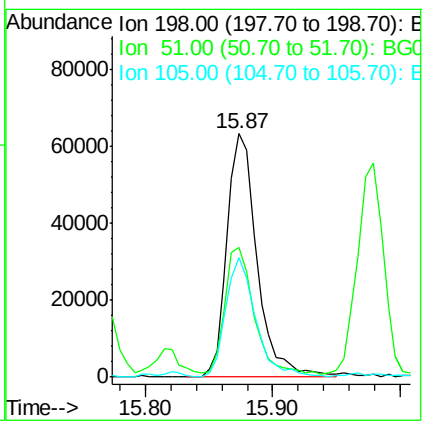


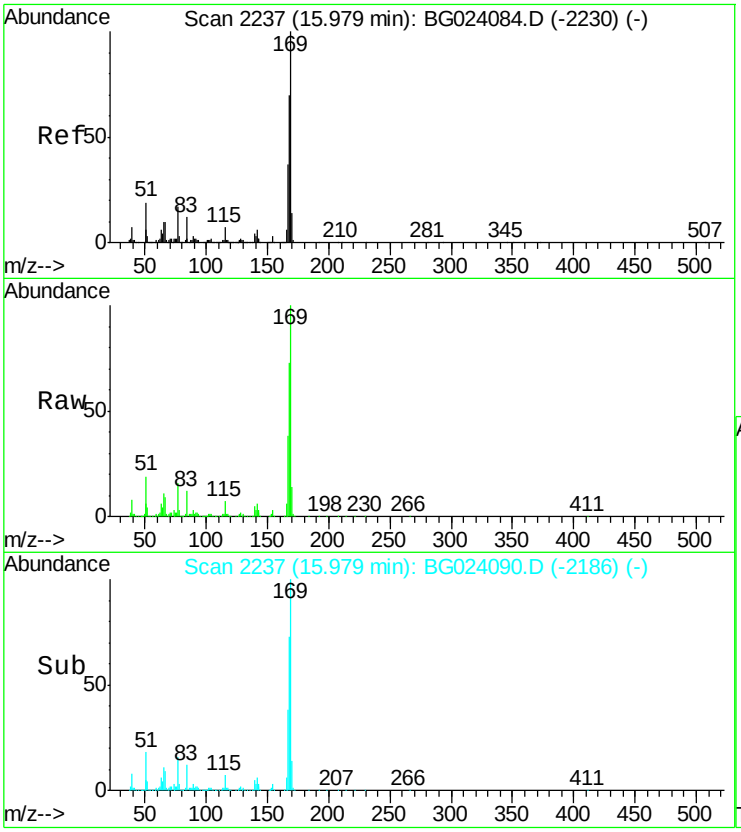


#64
4,6-Dinitro-2-methylphenol
Concen: 40.68 ng
RT: 15.87 min Scan# 2219
Delta R.T. 0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:198 Resp: 104176

Ion	Ratio	Lower	Upper
198	100		
51	53.2	26.0	66.0
105	49.0	20.1	60.1



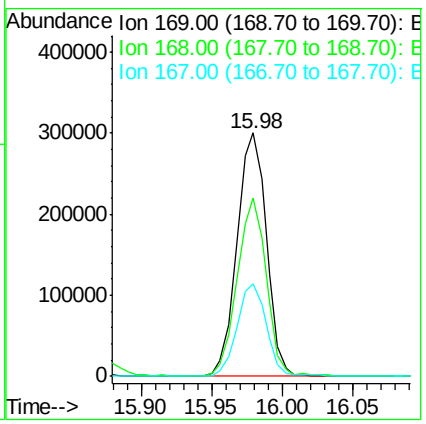


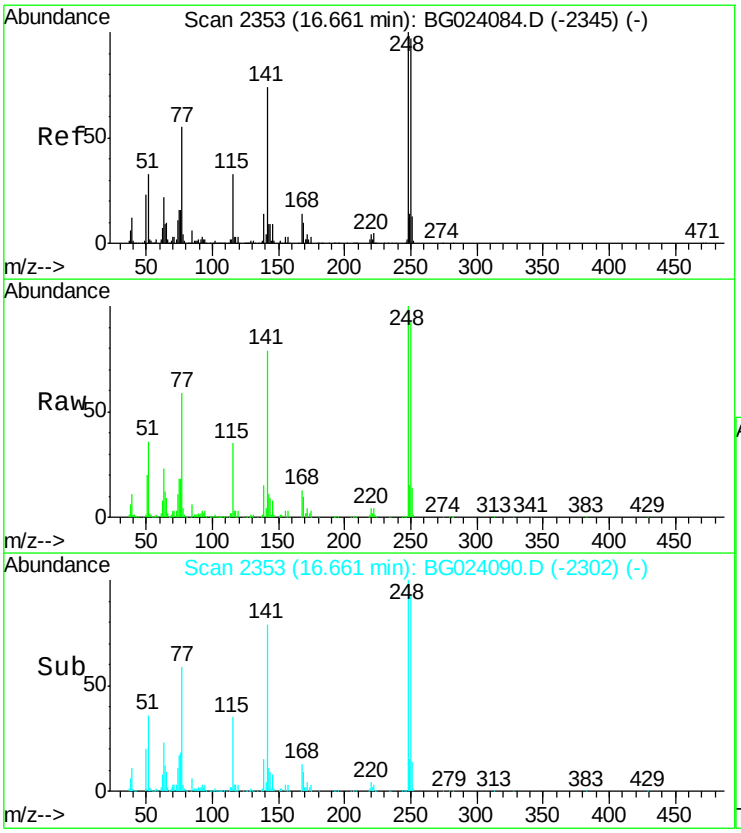
#65
n-Nitrosodiphenylamine
Concen: 43.37 ng
RT: 15.98 min Scan# 2237
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 437561

Ion	Ratio	Lower	Upper
169	100		
168	73.5	55.0	82.4
167	37.9	27.4	41.0

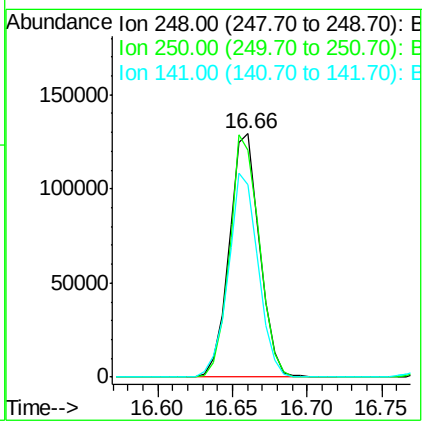


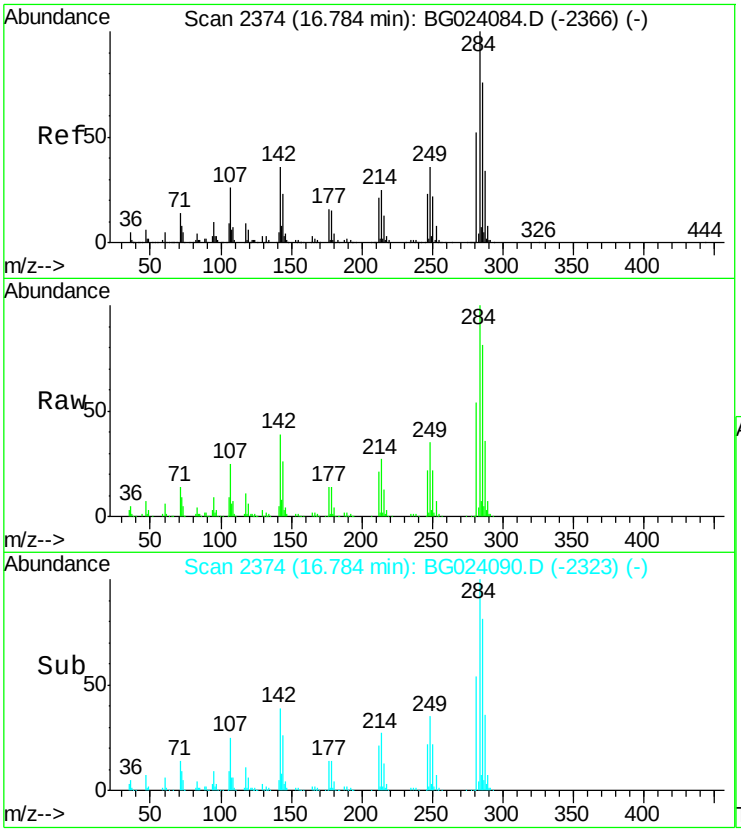


#66
4-Bromophenyl-phenylether
Concen: 42.83 ng
RT: 16.66 min Scan# 2353
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:248 Resp: 183222

Ion	Ratio	Lower	Upper
248	100		
250	93.4	77.8	116.8
141	78.9	65.7	98.5



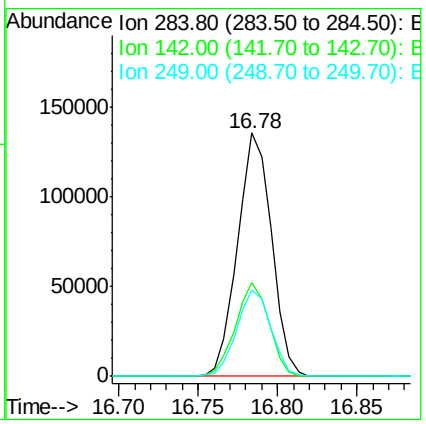


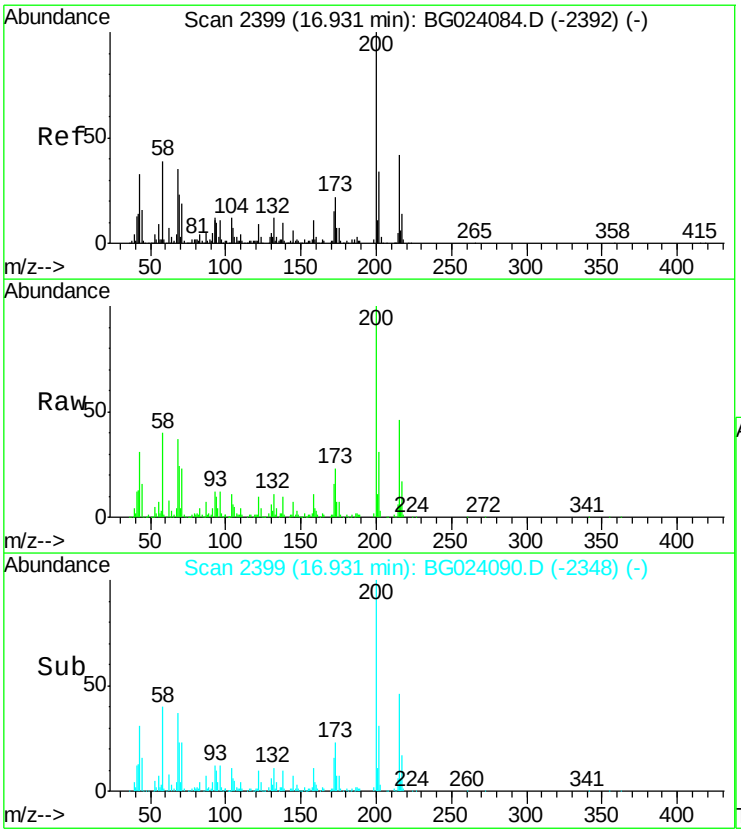
#67
Hexachlorobenzene
Concen: 41.80 ng
RT: 16.78 min Scan# 2374
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 201450

Ion	Ratio	Lower	Upper
284	100		
142	38.7	26.8	40.2
249	35.3	28.9	43.3

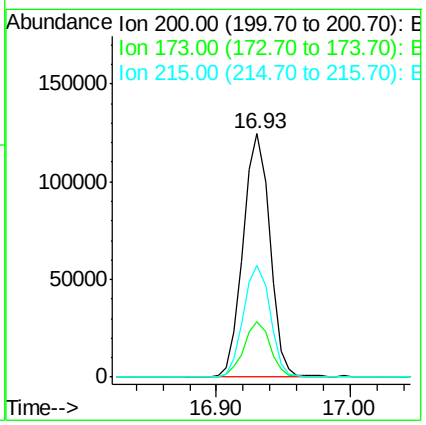


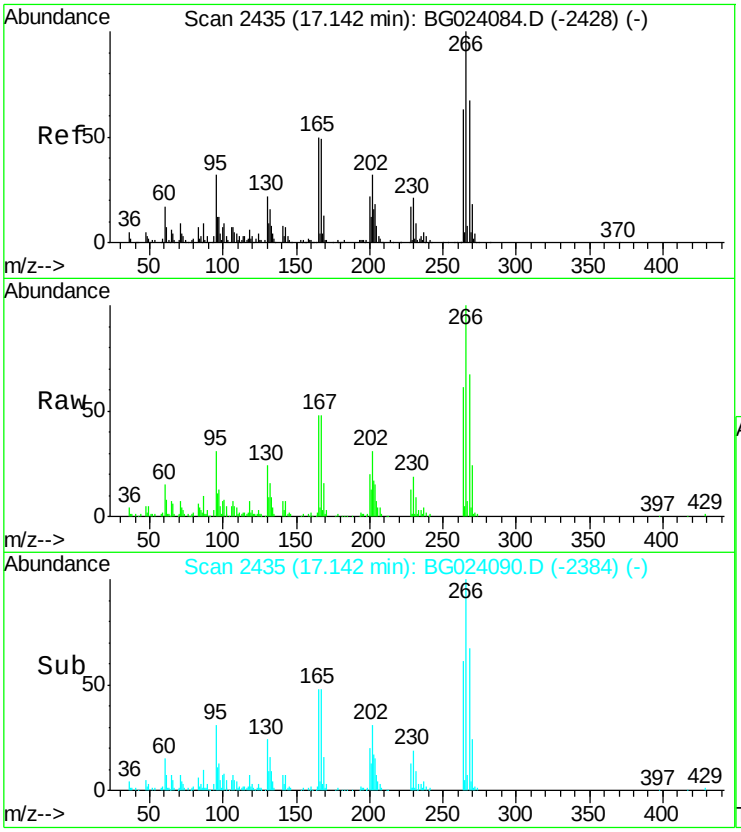


#68
Atrazine
Concen: 38.74 ng
RT: 16.93 min Scan# 2399
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:200 Resp: 172520

Ion	Ratio	Lower	Upper
200	100		
173	22.7	1.6	41.6
215	46.1	28.7	68.7



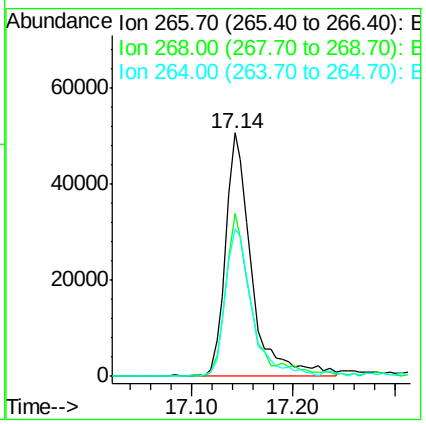


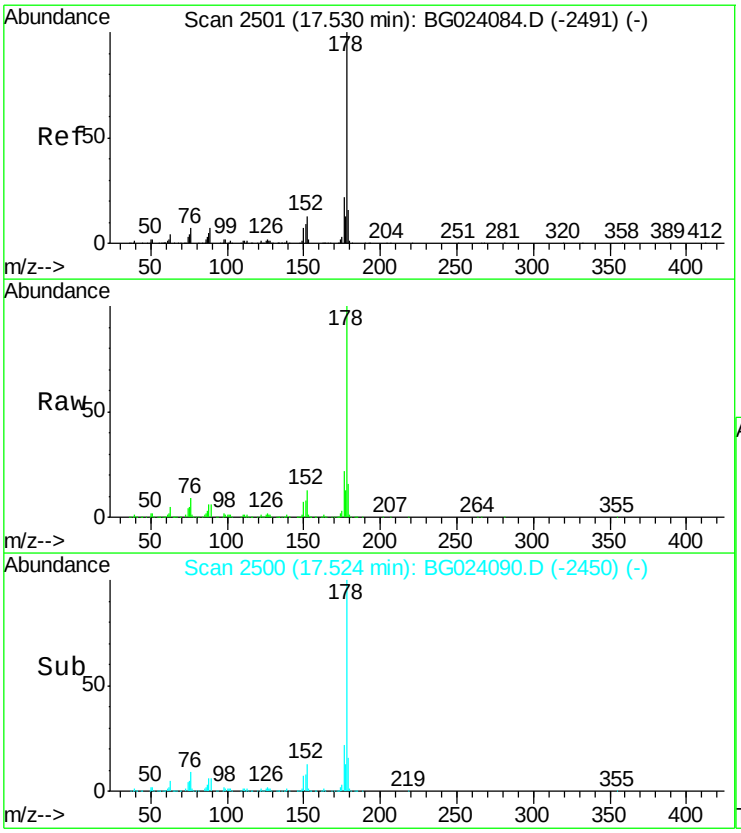
#69
Pentachlorophenol
Concen: 38.04 ng
RT: 17.14 min Scan# 2435
Delta R.T. 0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 90136

Ion	Ratio	Lower	Upper
266	100		
268	66.8	51.9	77.9
264	60.7	50.6	75.8

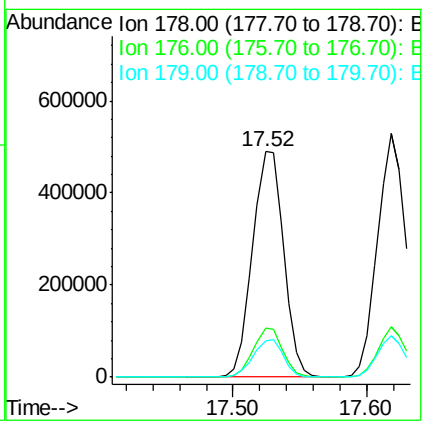


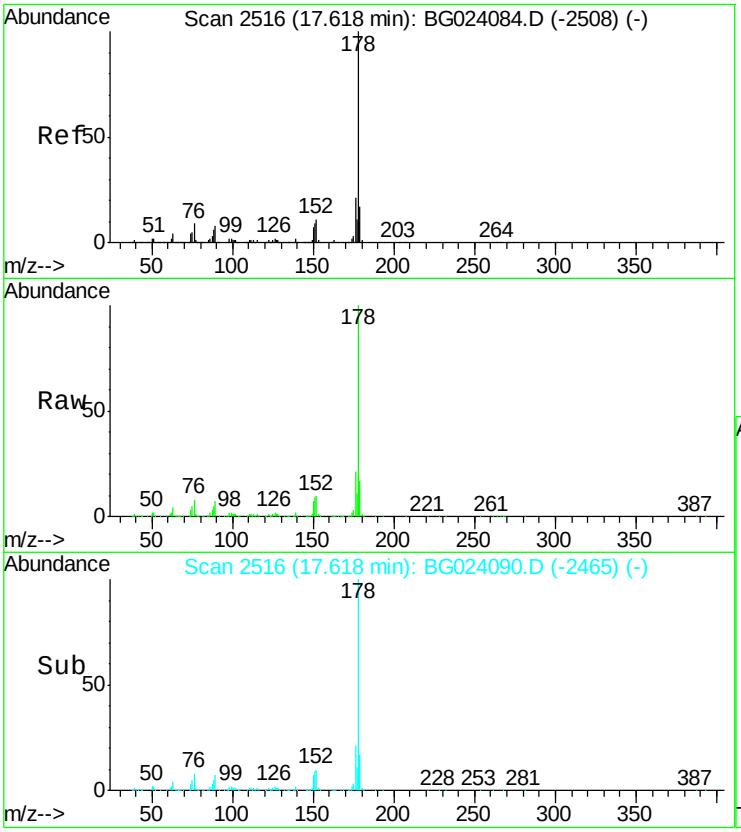


#70
Phenanthrene
Concen: 41.99 ng
RT: 17.52 min Scan# 2500
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:178 Resp: 788767

Ion	Ratio	Lower	Upper
178	100		
176	21.6	16.8	25.2
179	16.1	14.3	21.5



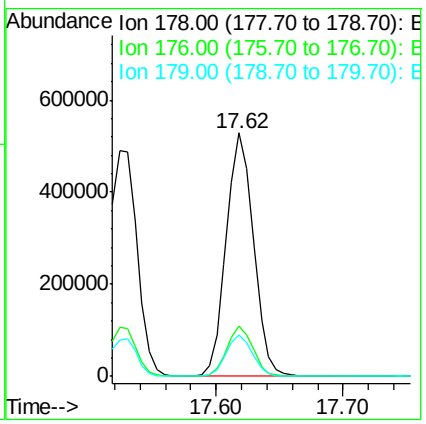


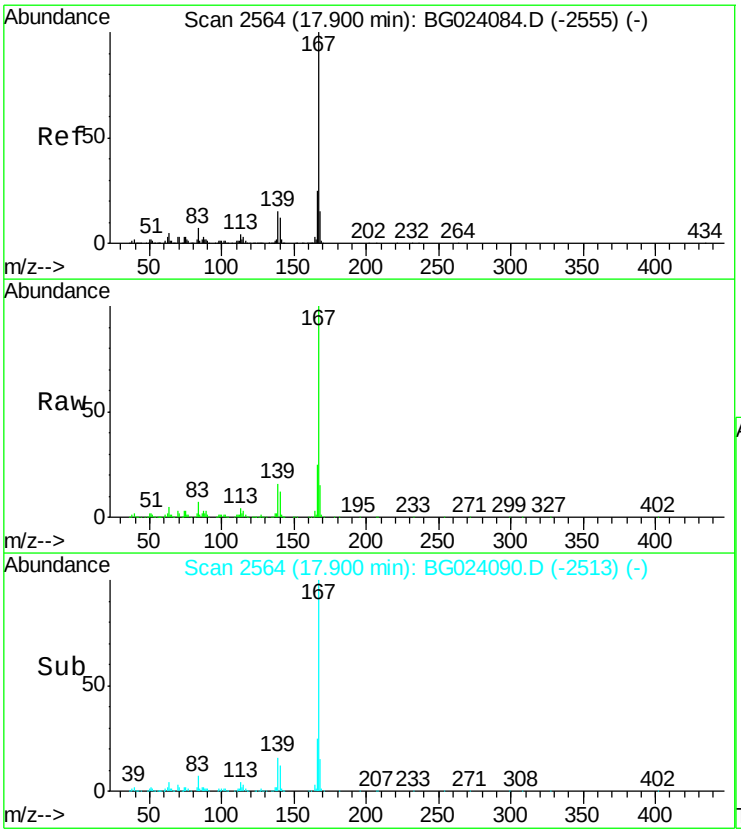
#71
Anthracene
Concen: 40.68 ng
RT: 17.62 min Scan# 2516
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 784970

Ion	Ratio	Lower	Upper
178	100		
176	20.8	17.3	25.9
179	16.7	14.0	21.0

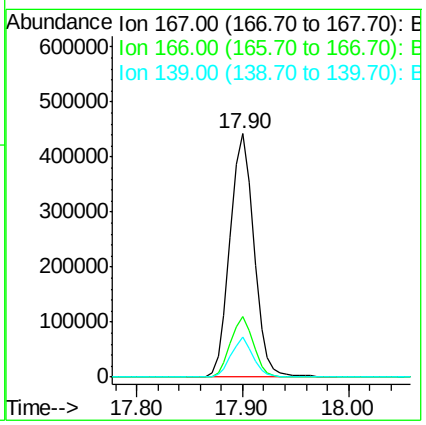


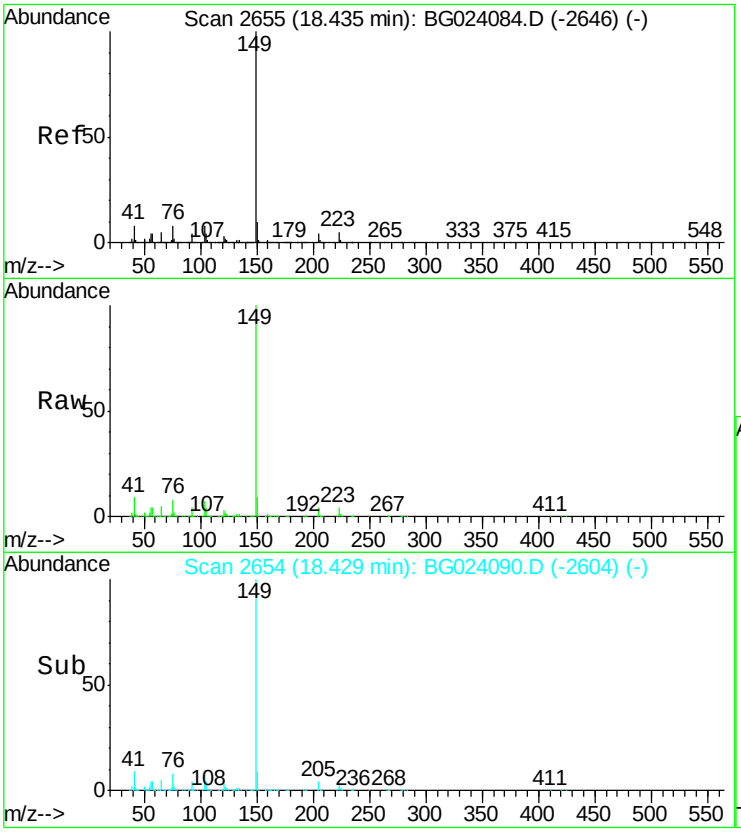


#72
Carbazole
Concen: 38.60 ng
RT: 17.90 min Scan# 2564
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:167 Resp: 693314

Ion	Ratio	Lower	Upper
167	100		
166	25.0	20.7	31.1
139	16.2	11.9	17.9



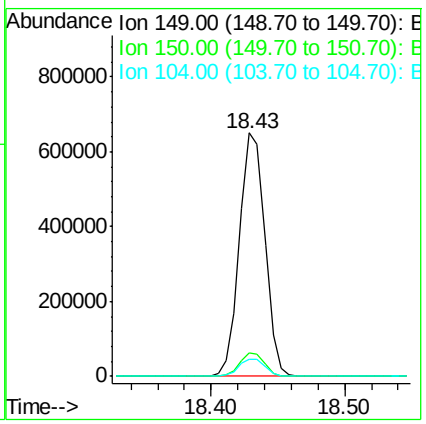


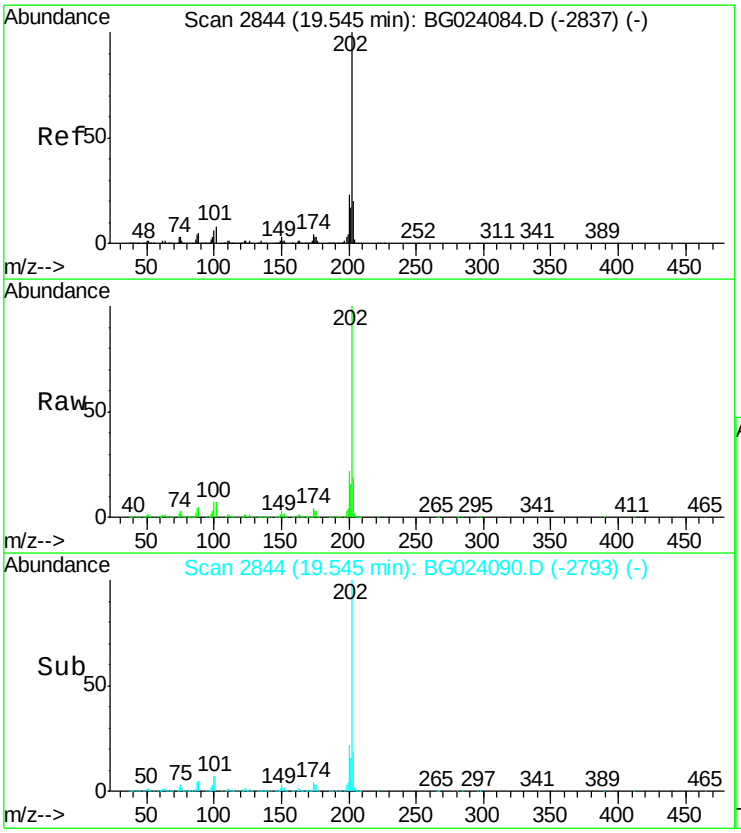
#73
Di-n-butylphthalate
Concen: 36.48 ng
RT: 18.43 min Scan# 2654
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 857725

Ion	Ratio	Lower	Upper
149	100		
150	9.4	9.1	13.7
104	7.1	6.9	10.3

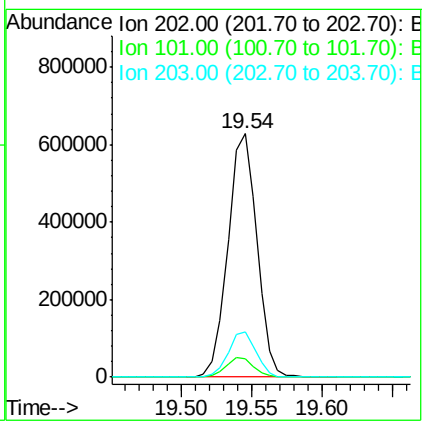


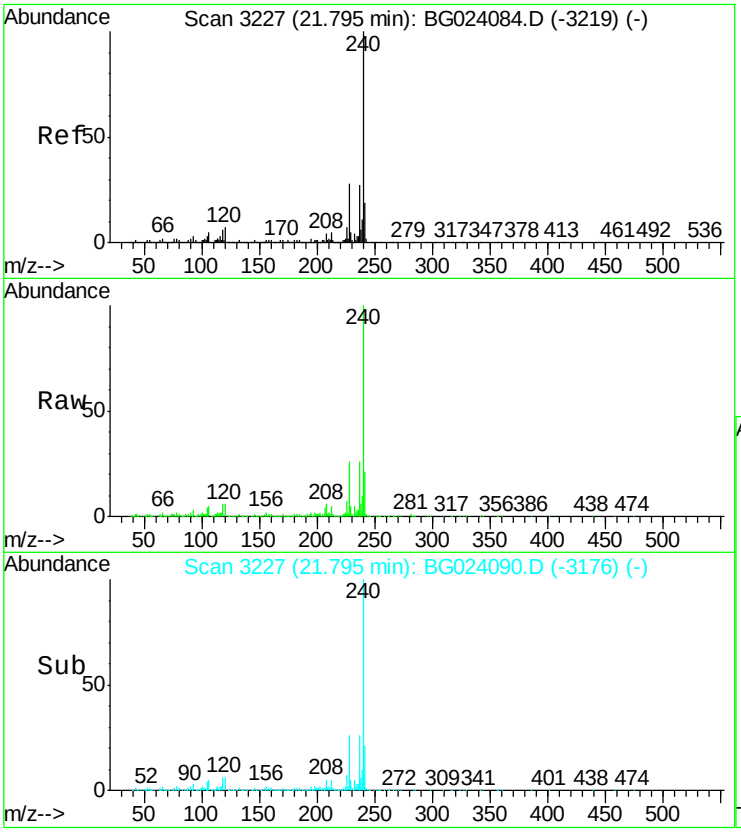


#74
Fluoranthene
Concen: 36.59 ng
RT: 19.54 min Scan# 2844
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:202 Resp: 897343

Ion	Ratio	Lower	Upper
202	100		
101	7.5	0.0	27.4
203	18.6	1.7	41.7



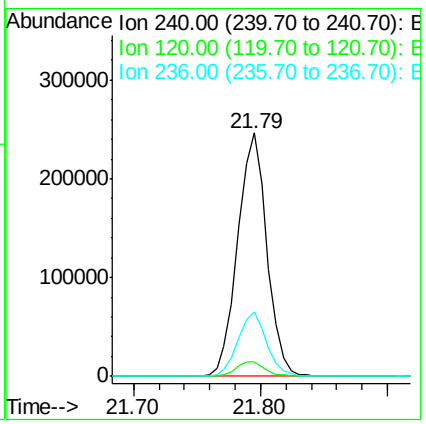


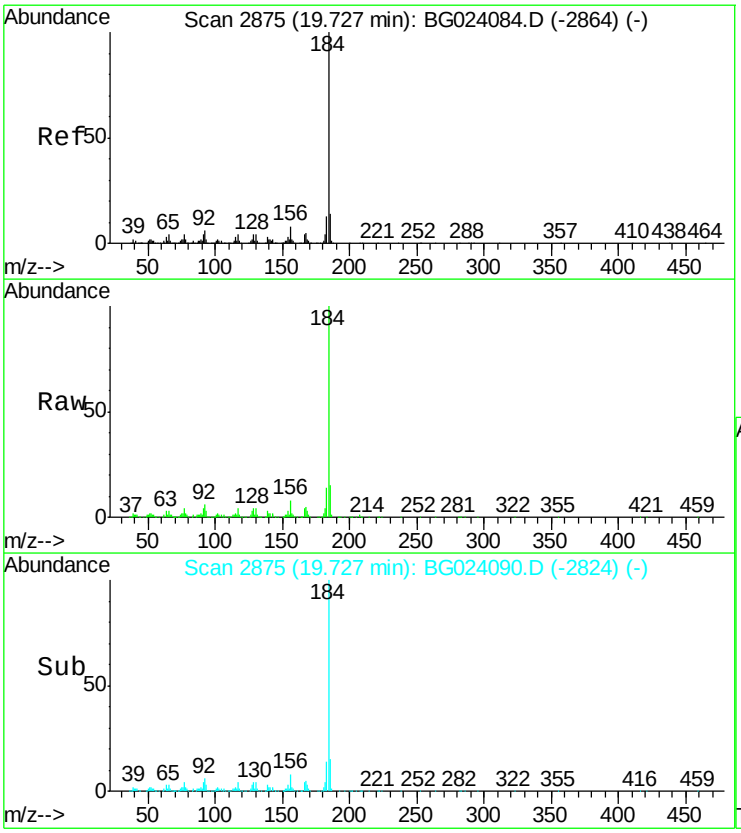
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.79 min Scan# 3227
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 391294

Ion	Ratio	Lower	Upper
240	100		
120	5.9	4.1	6.1
236	26.5	21.1	31.7

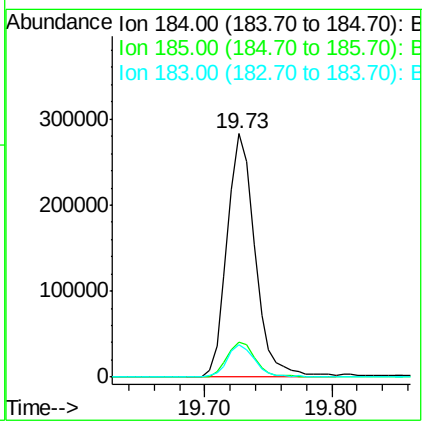


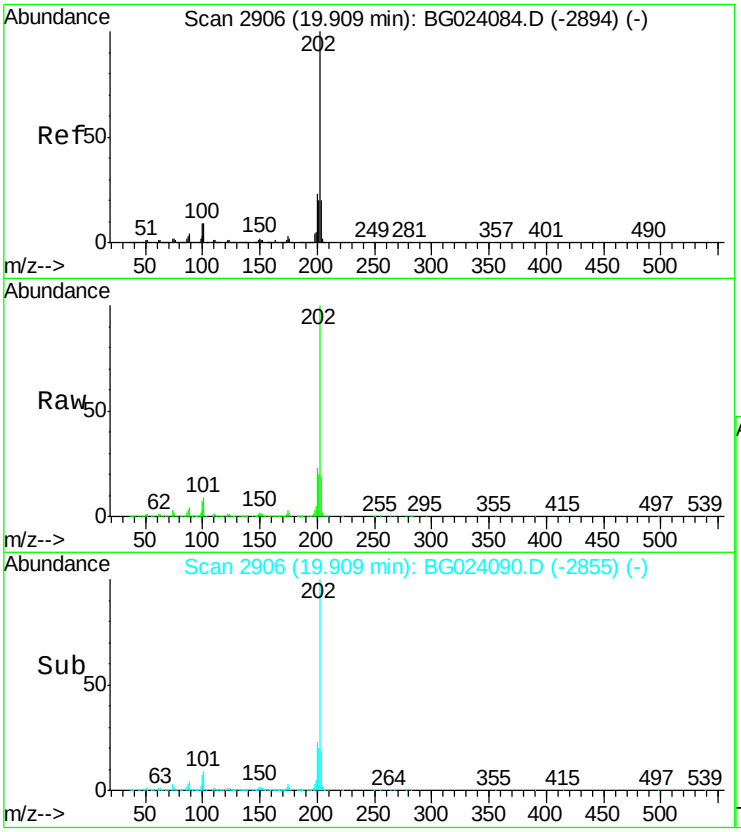


#76
Benzidine
Concen: 39.26 ng
RT: 19.73 min Scan# 2875
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:184 Resp: 434837

Ion	Ratio	Lower	Upper
184	100		
185	14.6	12.6	19.0
183	13.5	10.7	16.1



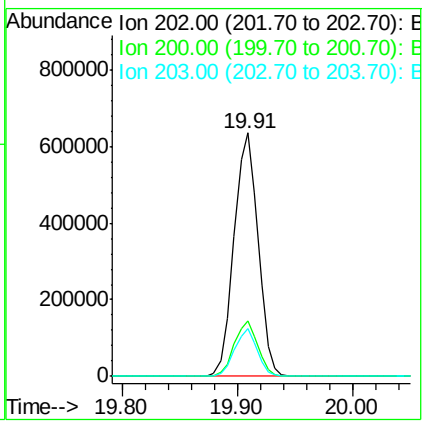


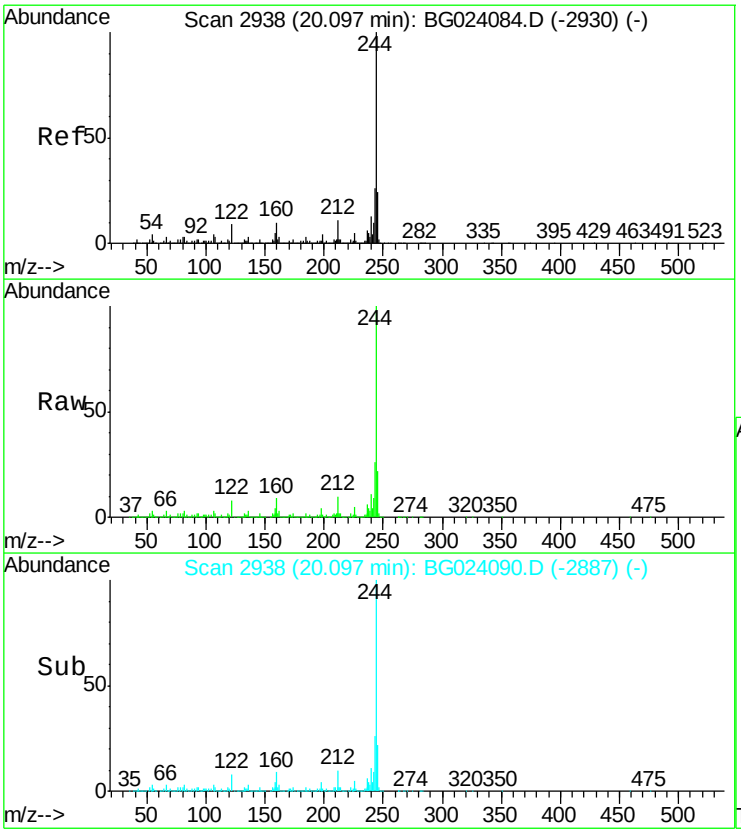
#77
Pyrene
Concen: 33.60 ng
RT: 19.91 min Scan# 2906
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 918067

Ion	Ratio	Lower	Upper
202	100		
200	22.9	21.2	31.8
203	19.4	16.8	25.2

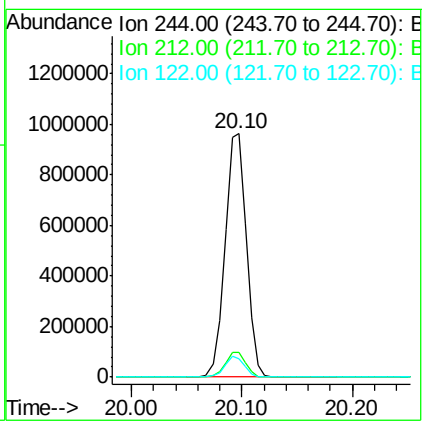


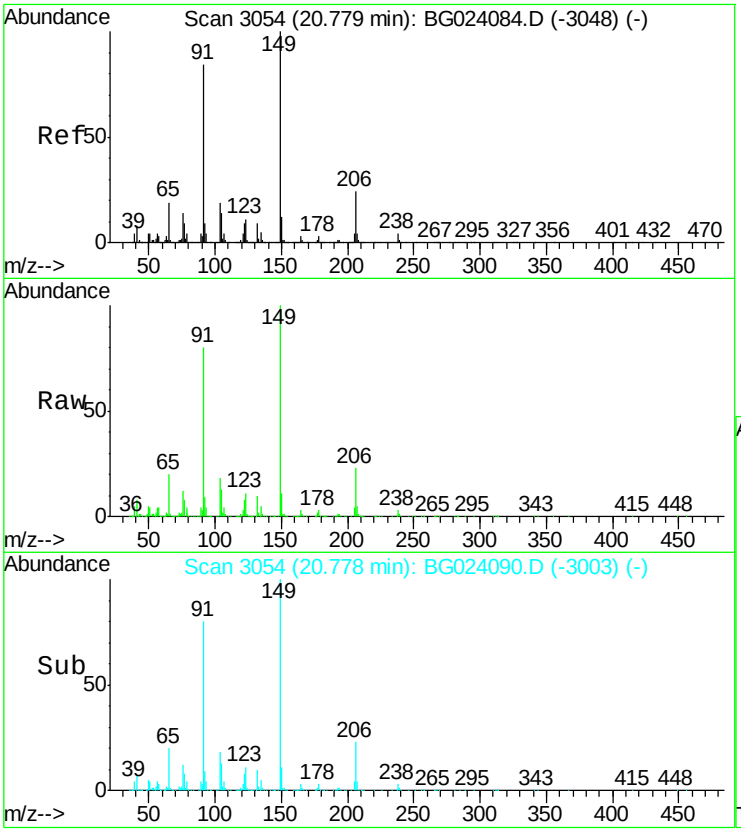


#78
Terphenyl-d14
Concen: 68.14 ng
RT: 20.10 min Scan# 2938
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:244 Resp: 1302142

Ion	Ratio	Lower	Upper
244	100		
212	10.1	10.8	16.2#
122	7.6	8.0	12.0#



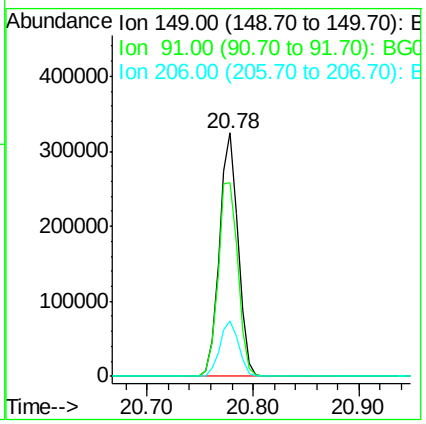


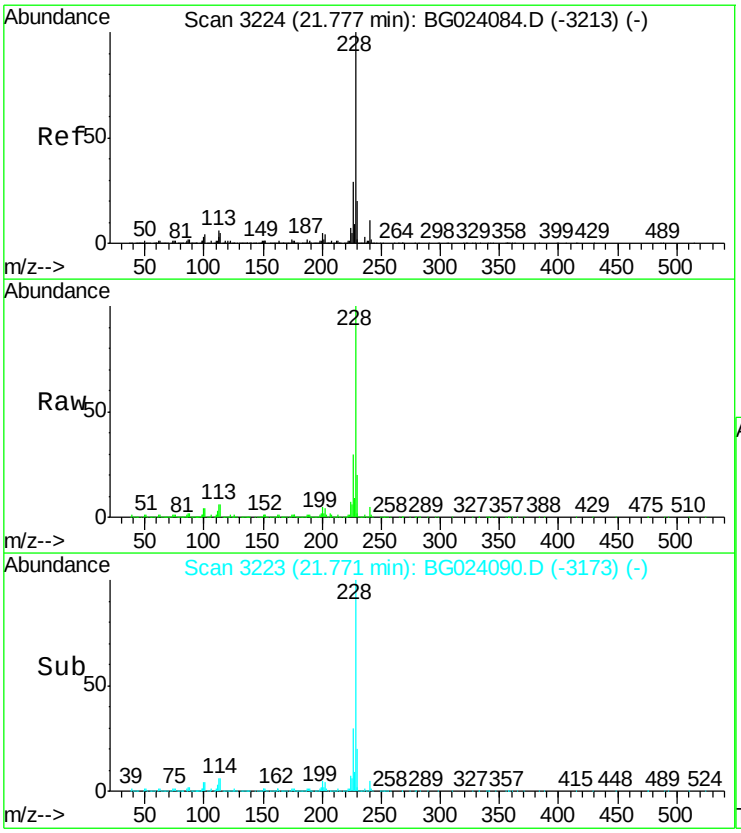
#79
Butylbenzylphthalate
Concen: 39.76 ng
RT: 20.78 min Scan# 3054
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 400056

Ion	Ratio	Lower	Upper
149	100		
91	79.8	68.1	102.1
206	22.8	19.8	29.6

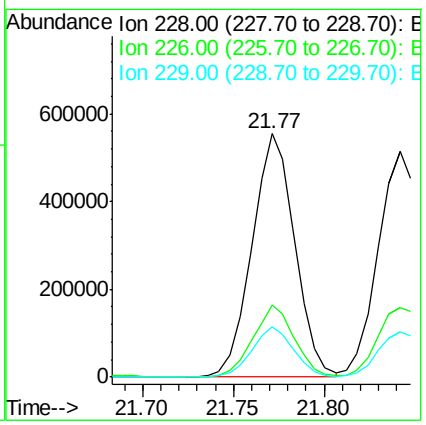


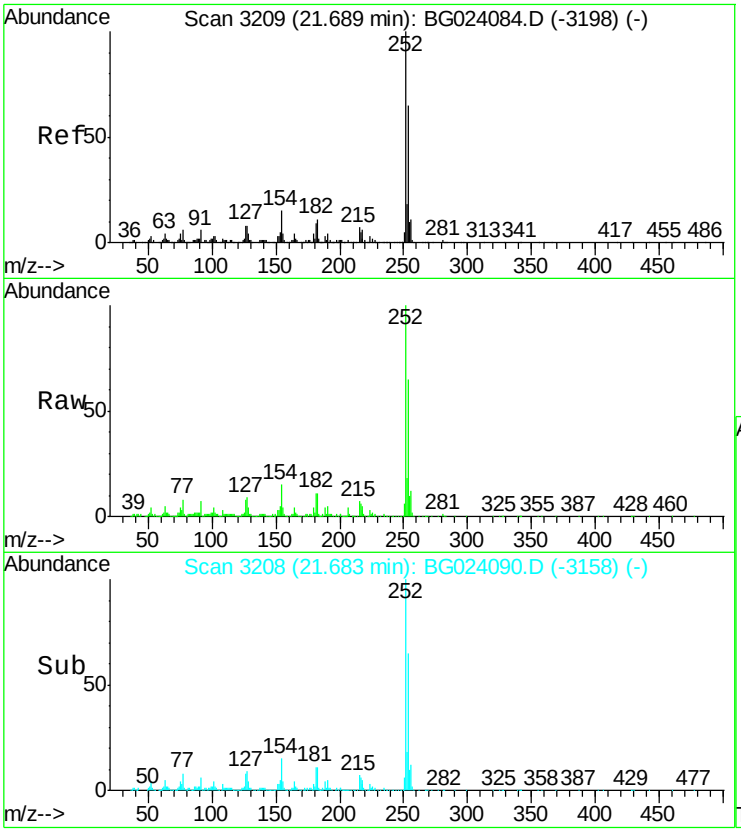


#80
Benzo(a)anthracene
Concen: 40.96 ng
RT: 21.77 min Scan# 3223
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:228 Resp: 912494

Ion	Ratio	Lower	Upper
228	100		
226	29.7	25.3	37.9
229	20.5	19.9	29.9



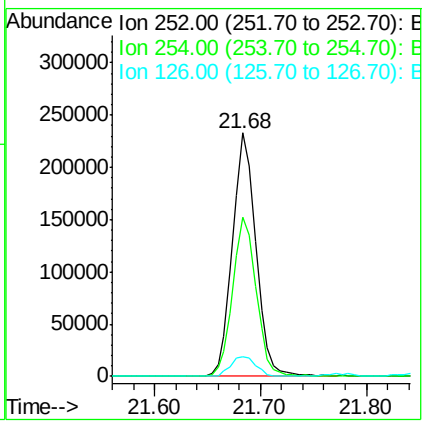


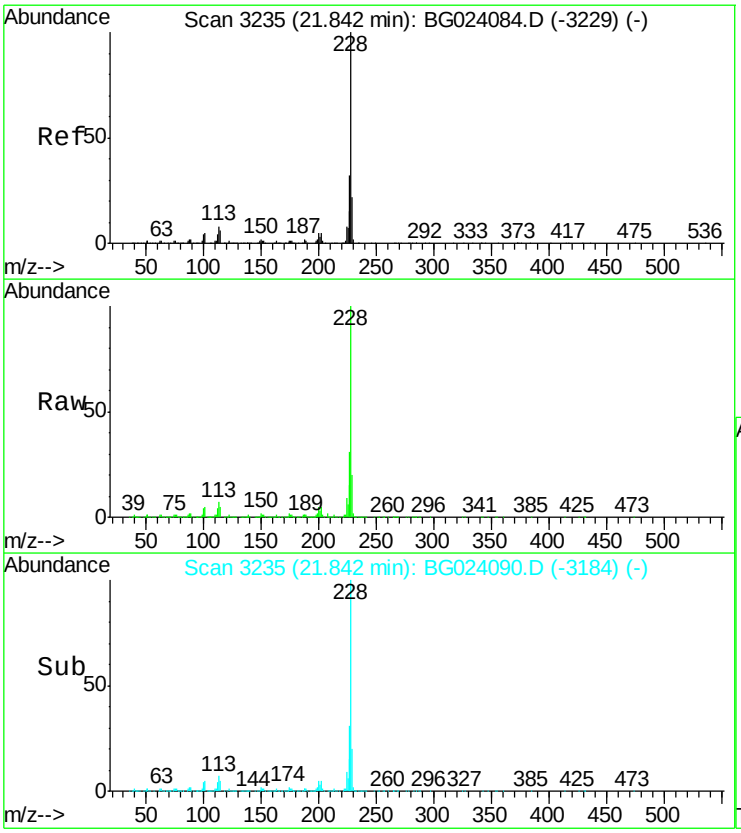
#81
3,3'-Dichlorobenzidine
Concen: 44.70 ng
RT: 21.68 min Scan# 3208
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 356876

Ion	Ratio	Lower	Upper
252	100		
254	65.2	51.2	76.8
126	8.3	5.3	7.9#

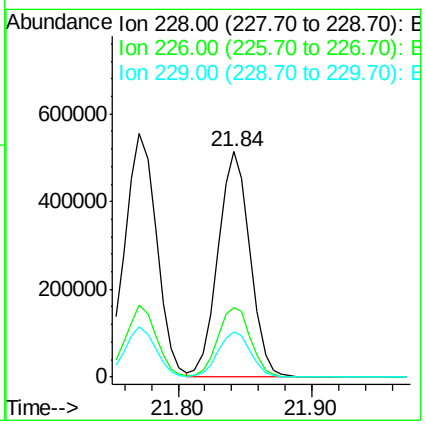


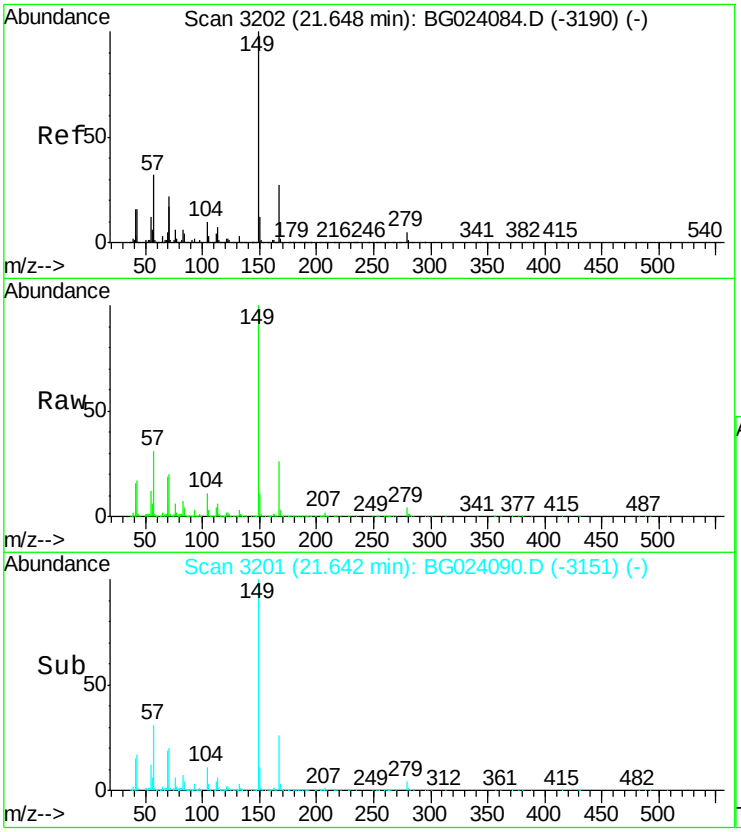


#82
Chrysene
Concen: 41.25 ng
RT: 21.84 min Scan# 3235
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:228 Resp: 863597

Ion	Ratio	Lower	Upper
228	100		
226	31.1	26.7	40.1
229	20.3	17.4	26.2



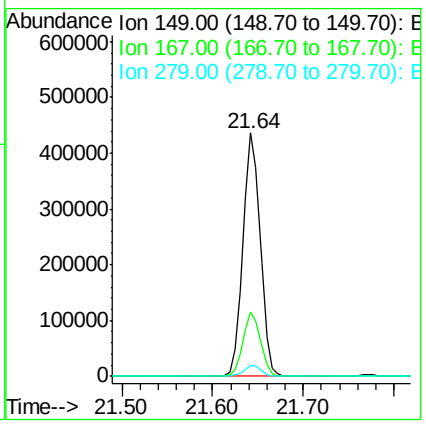


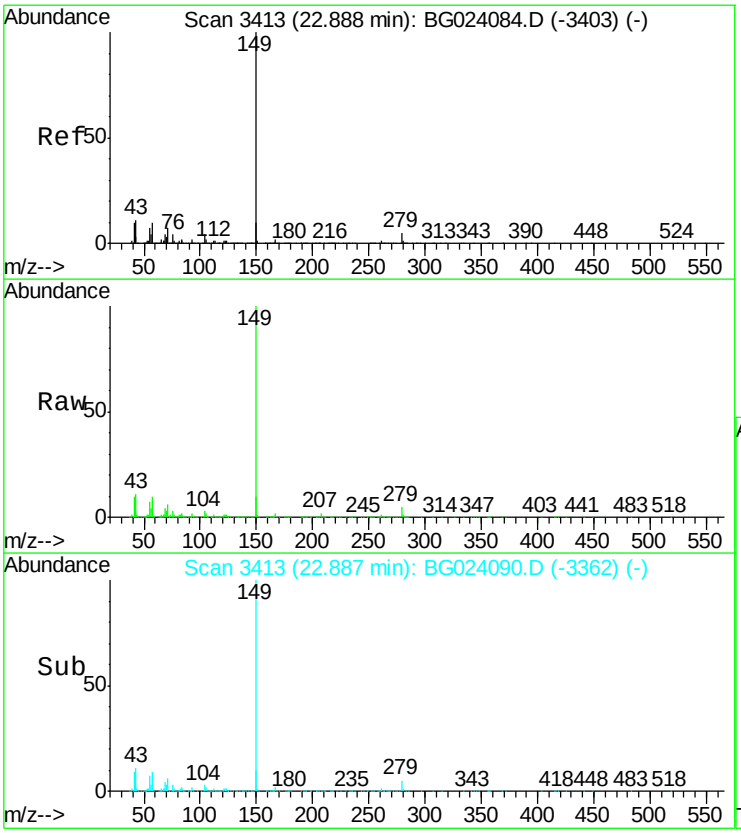
#83
Bis(2-ethylhexyl)phthalate
Concen: 48.05 ng
RT: 21.64 min Scan# 3201
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 577571

Ion	Ratio	Lower	Upper
149	100		
167	26.3	24.0	36.0
279	4.3	4.8	7.2#

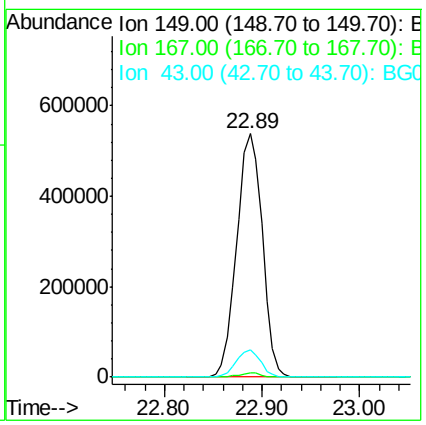


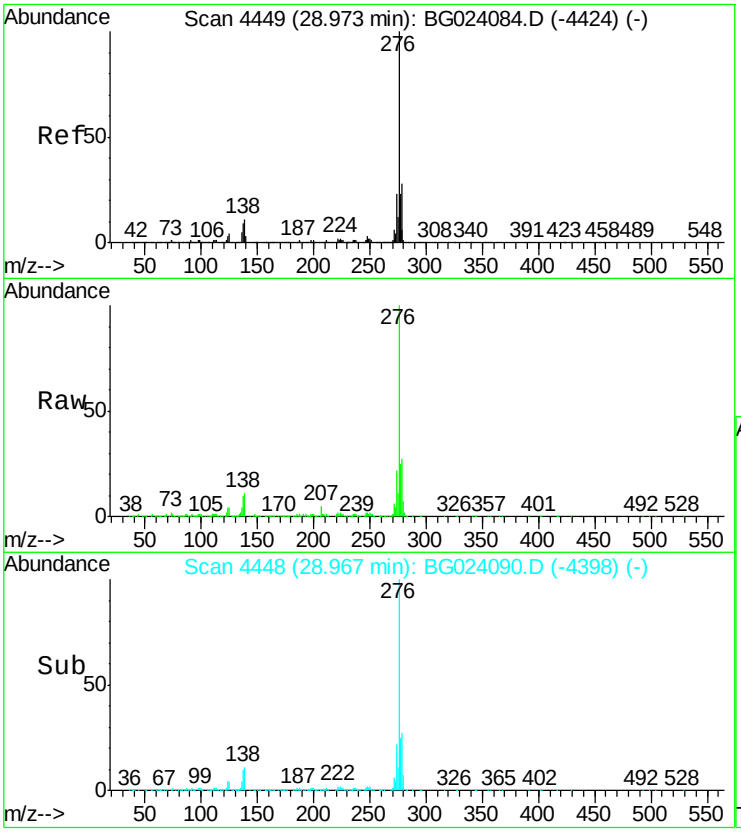


#84
Di-n-octyl phthalate
Concen: 47.42 ng
RT: 22.89 min Scan# 3413
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:149 Resp: 983422

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.5	2.3
43	10.6	8.8	13.2



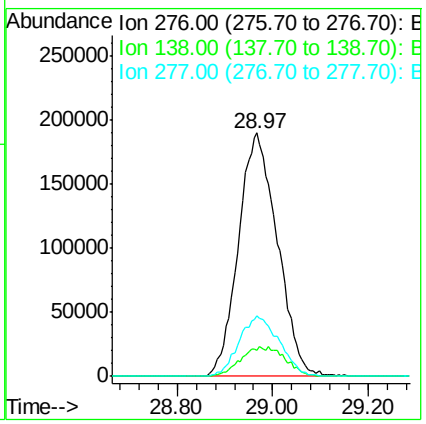


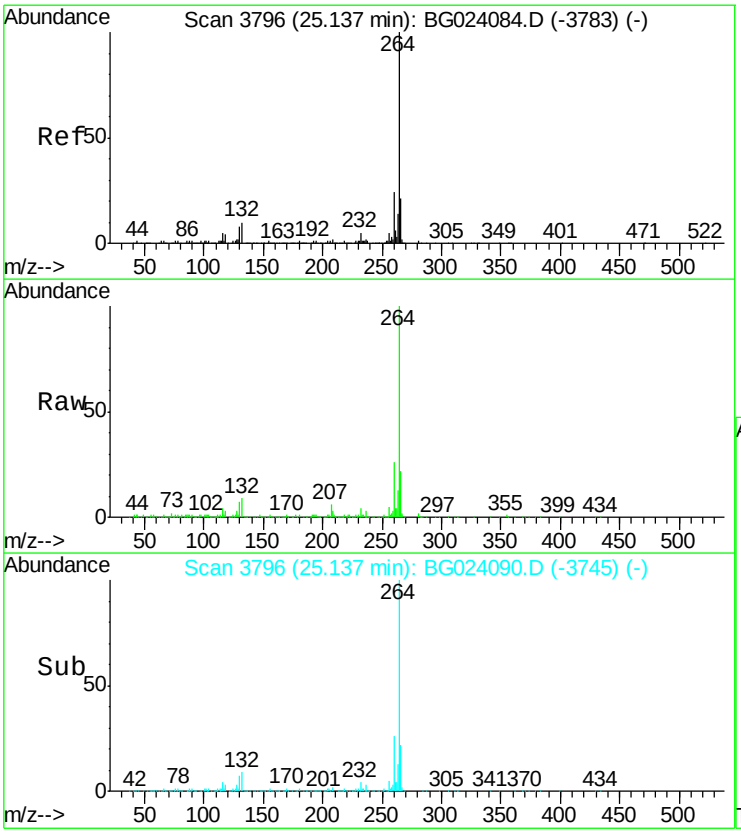
#85
Indeno(1,2,3-cd)pyrene
Concen: 45.71 ng
RT: 28.97 min Scan# 4448
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1067334

Ion	Ratio	Lower	Upper
276	100		
138	7.8	0.0	0.0#
277	25.7	0.0	0.0#

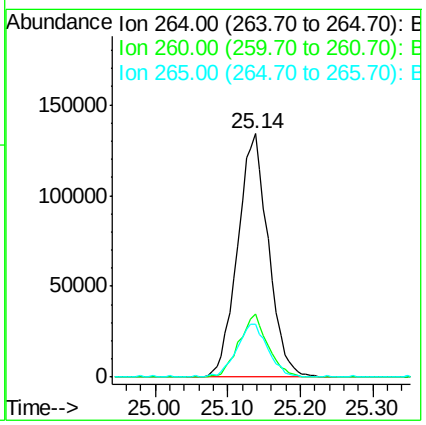


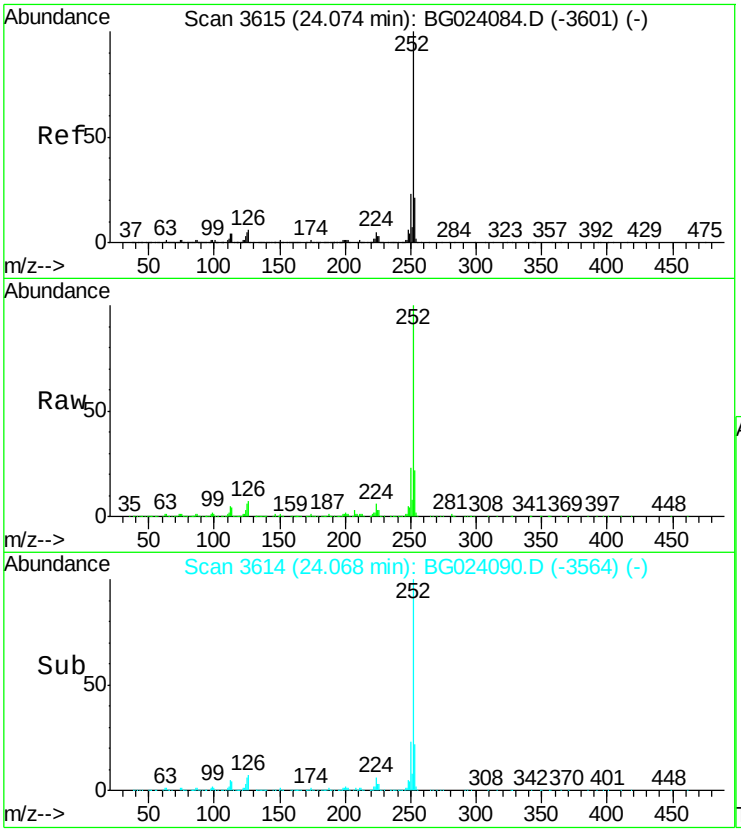


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.14 min Scan# 3796
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:264 Resp: 393987

Ion	Ratio	Lower	Upper
264	100		
260	25.9	18.4	27.6
265	21.8	18.9	28.3



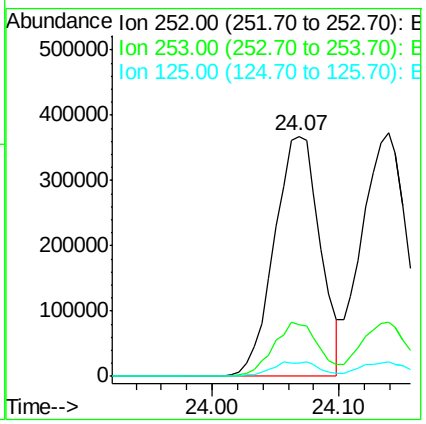


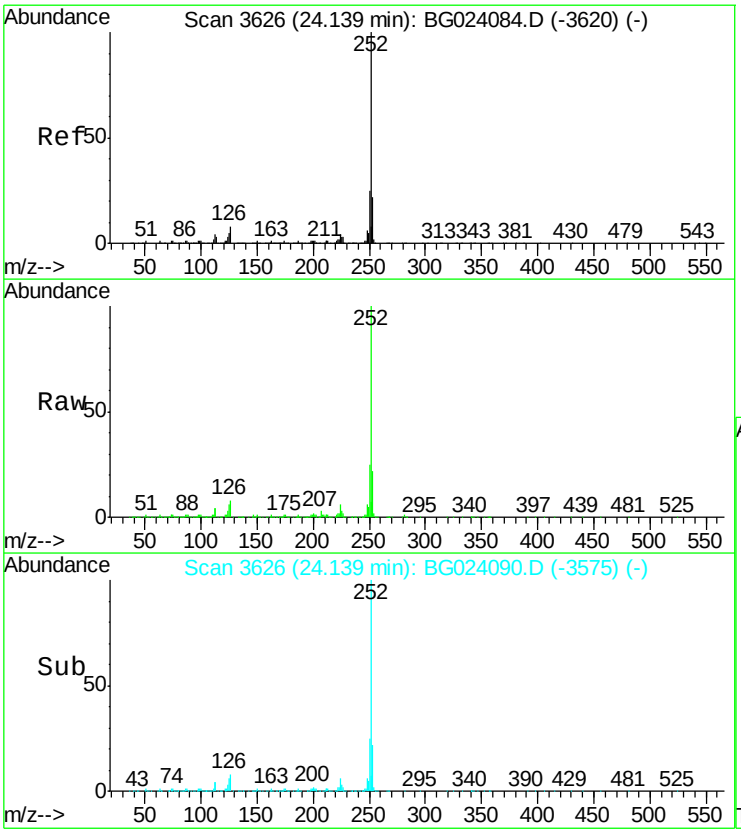
#87
Benzo(b)fluoranthene
Concen: 40.15 ng
RT: 24.07 min Scan# 3614
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 920217

Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.9	28.3
125	5.6	3.9	5.9

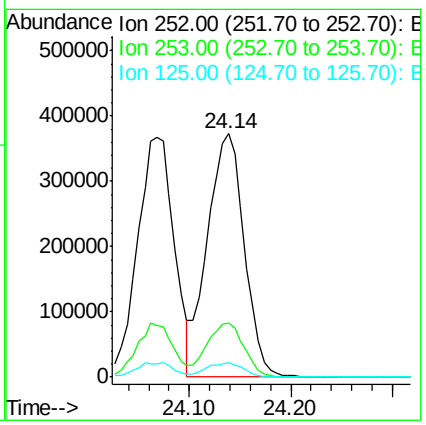


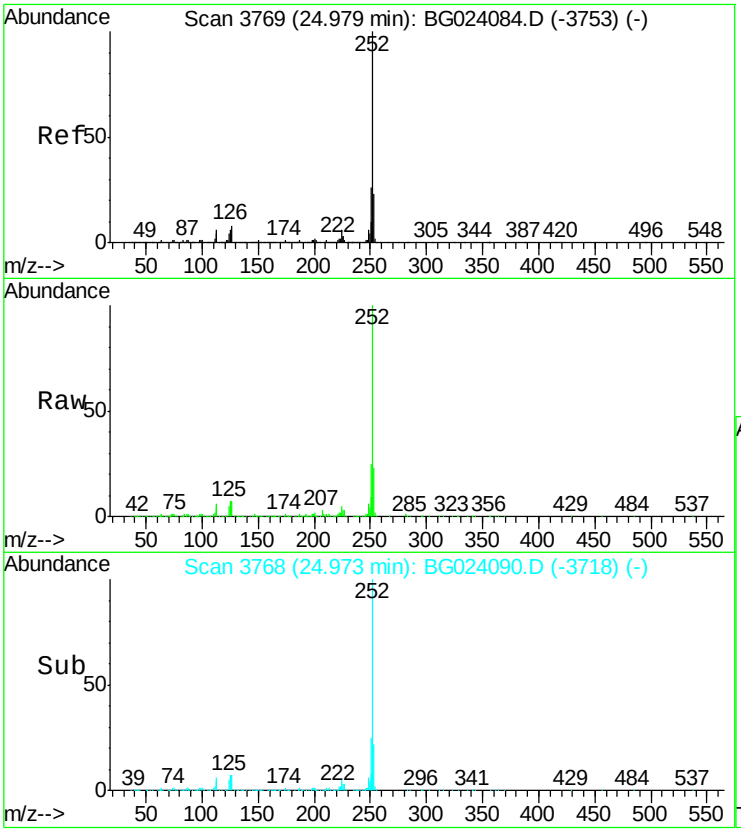


#88
Benzo(k)fluoranthene
Concen: 41.13 ng
RT: 24.14 min Scan# 3626
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:252 Resp: 936392

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.8	28.2
125	5.7	3.2	4.8#



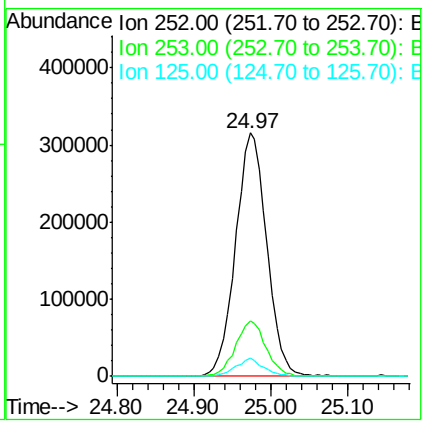


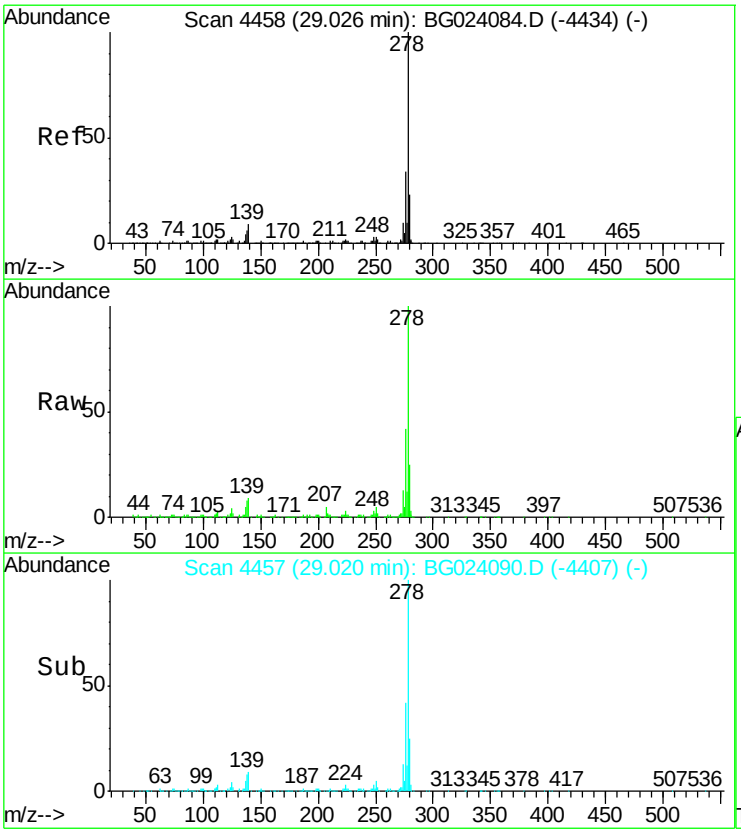
#89
Benzo(a)pyrene
Concen: 40.31 ng
RT: 24.97 min Scan# 3768
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 893299

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.7	28.1
125	7.4	3.9	5.9#

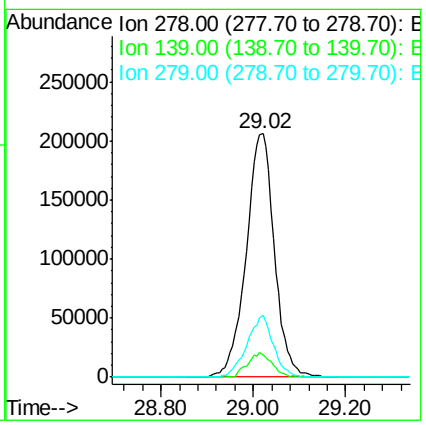


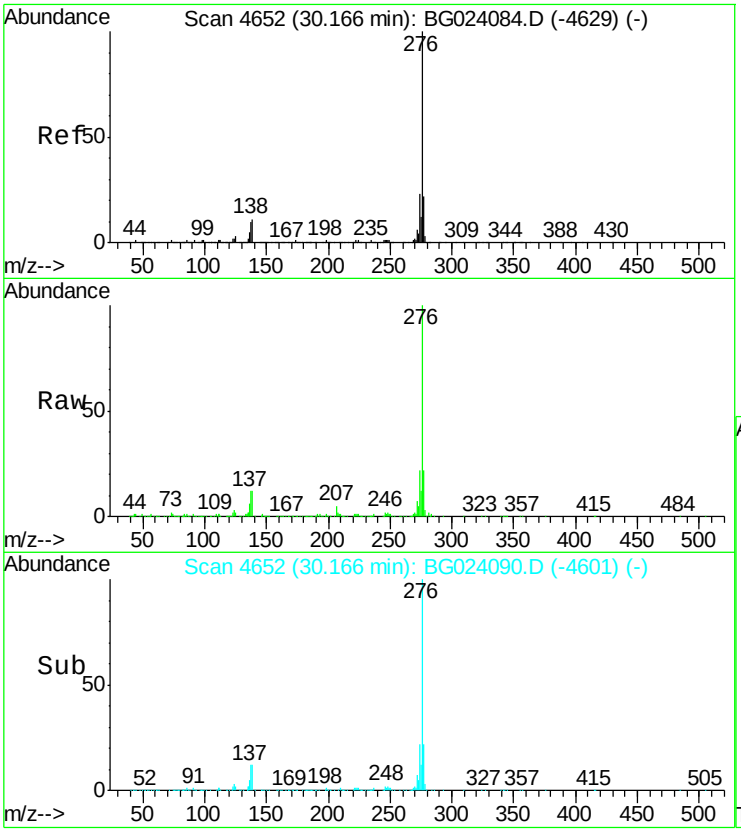


#90
Dibenzo(a,h)anthracene
Concen: 39.56 ng
RT: 29.02 min Scan# 4457
Delta R.T. -0.01 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Tgt Ion:278 Resp: 875318

Ion	Ratio	Lower	Upper
278	100		
139	8.9	4.7	7.1#
279	25.4	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 39.38 ng
RT: 30.17 min Scan# 4652
Delta R.T. -0.00 min
Lab File: BG024090.D
Acq: 23 Sep 2016 16:51

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 877786

Ion	Ratio	Lower	Upper
276	100		
277	22.2	18.6	27.8
138	12.4	6.8	10.2#