Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102716\
Data File : BG024521.D
Acq On : 27 Oct 2016 9:18
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 28 02:09:32 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 26 11:14:13 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	201436	20.00	ng		0.00
21) Naphthalene-d8	11.10	136	767240	20.00	ng		0.00
38) Acenaphthene-d10	14.89	164	587480	20.00	ng		0.00
63) Phenanthrene-d10	17.63	188	1279305	20.00	ng		0.00
75) Chrysene-d12	21.93	240	1668070	20.00	ng		0.00
86) Perylene-d12	25.36	264	1805543	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.80	112	936497	76.20	ng		0.00
7) Phenol-d6	7.40	99	1313402	77.91	ng		0.00
23) Nitrobenzene-d5	9.45	82	1388048	82.37	ng		0.00
41) 2,4,6-Tribromophenol	16.37	330	738914	84.19	ng		0.00
44) 2-Fluorobiphenyl	13.51	172	2684228	75.94	ng		0.00
78) Terphenyl-d14	20.21	244	3872738	69.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.67	88	198320	39.50	ng		94
3) Pyridine	4.08	79	589721	39.23	ng		88
4) n-Nitrosodimethylamine	3.99	42	304263	39.10	ng		91
6) Aniline	7.59	93	811731	38.01	ng		98
8) 2-Chlorophenol	7.83	128	476616	38.14	ng		98
9) Benzaldehyde	7.40	77	385642	37.02	ng		98
10) Phenol	7.43	94	677048	38.96	ng		98
11) bis(2-Chloroethyl)ether	7.68	93	506694	38.81	ng		89
12) 1,3-Dichlorobenzene	8.16	146	589868	38.13	ng		98
13) 1,4-Dichlorobenzene	8.31	146	605380	39.62	ng		98
14) 1,2-Dichlorobenzene	8.63	146	568749	38.72	ng		94
15) Benzyl Alcohol	8.51	79	619315	39.49	ng		95
16) 2,2'-oxybis(1-Chloropropan	8.79	45	906392	37.42	ng		97
17) 2-Methylphenol	8.70	107	456338	39.63	ng		96
18) Hexachloroethane	9.36	117	233066	39.68	ng		93
19) n-Nitroso-di-n-propylamine	9.08	70	486352	39.14	ng		97
20) 3+4-Methylphenols	9.03	107	618206	39.98	ng		97
22) Acetophenone	9.10	105	797333	40.46	ng		92
24) Nitrobenzene	9.49	77	764899	40.80	ng		96
25) Isophorone	10.01	82	1245227	39.73	ng		97
26) 2-Nitrophenol	10.20	139	288580	41.47	ng		98
27) 2,4-Dimethylphenol	10.24	122	501752	41.19	ng		95
28) bis(2-Chloroethoxy)methane	10.49	93	647789	39.94	ng		95
29) 2,4-Dichlorophenol	10.73	162	538780	42.14	ng		98
30) 1,2,4-Trichlorobenzene	10.96	180	603182	39.77	ng		98
31) Naphthalene	11.15	128	1516277	39.62	ng		97
32) Benzoic acid	10.39	122	442165	43.59	ng		95
33) 4-Chloroaniline	11.25	127	684170	41.17	ng	#	93
34) Hexachlorobutadiene	11.42	225	485620	40.91	ng		99
35) Caprolactam	12.03	113	189399	40.46	ng		95
36) 4-Chloro-3-methylphenol	12.34	107	636733	41.25	ng		96
37) 2-Methylnaphthalene	12.73	142	1126551	40.34	ng		95
39) 1,2,4,5-Tetrachlorobenzene	13.09	216	781200	39.43	ng		98
40) Hexachlorocyclopentadiene	13.07	237	469337	42.06	ng		91

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102716\
Data File : BG024521.D
Acq On : 27 Oct 2016 9:18
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 28 02:09:32 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 26 11:14:13 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.33	196	501788	42.13	ng		94
43) 2,4,5-Trichlorophenol	13.40	196	529182	41.10	ng		97
45) 1,1'-Biphenyl	13.72	154	1581929	38.80	ng		99
46) 2-Chloronaphthalene	13.78	162	1232653	39.71	ng		98
47) 2-Nitroaniline	13.97	65	537279	42.27	ng		100
48) Acenaphthylene	14.62	152	1847972	38.82	ng		99
49) Dimethylphthalate	14.34	163	1625220	38.97	ng		100
50) 2,6-Dinitrotoluene	14.46	165	380440	42.73	ng		93
51) Acenaphthene	14.95	154	1302644	36.71	ng		97
52) 3-Nitroaniline	14.79	138	374479	40.64	ng		95
53) 2,4-Dinitrophenol	14.99	184	269579	41.78	ng		96
54) Dibenzofuran	15.28	168	1888149	38.48	ng		98
55) 4-Nitrophenol	15.07	139	325116	40.50	ng		94
56) 2,4-Dinitrotoluene	15.24	165	550878	42.58	ng	#	96
57) Fluorene	15.93	166	1564554	38.45	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.50	232	531871	39.84	ng	#	96
59) Diethylphthalate	15.68	149	1656694	37.89	ng		96
60) 4-Chlorophenyl-phenylether	15.91	204	891578	39.05	ng		98
61) 4-Nitroaniline	15.95	138	411098	40.84	ng		89
62) Azobenzene	16.21	77	1664434	38.17	ng		96
64) 4,6-Dinitro-2-methylphenol	16.00	198	392695	44.55	ng		88
65) n-Nitrosodiphenylamine	16.13	169	1419288	40.58	ng		99
66) 4-Bromophenyl-phenylether	16.81	248	640112	41.22	ng		93
67) Hexachlorobenzene	16.93	284	729675	42.52	ng	#	90
68) Atrazine	17.06	200	596294	39.75	ng		99
69) Pentachlorophenol	17.27	266	498253	44.00	ng		97
70) Phenanthrene	17.67	178	2507113	38.45	ng		97
71) Anthracene	17.76	178	2545046	38.69	ng		97
72) Carbazole	18.03	167	2308378	38.47	ng		99
73) Di-n-butylphthalate	18.56	149	2598365	37.56	ng		97
74) Fluoranthene	19.66	202	3085937	37.44	ng		97
76) Benzidine	19.84	184	1270181	32.32	ng		99
77) Pyrene	20.03	202	3111409	38.16	ng	#	92
79) Butylbenzylphthalate	20.89	149	1354832	39.85	ng		95
80) Benzo(a)anthracene	21.90	228	3449296	37.64	ng		96
81) 3,3'-Dichlorobenzidine	21.81	252	1459244	39.47	ng		99
82) Chrysene	21.98	228	3328861	38.14	ng		94
83) Bis(2-ethylhexyl)phthalate	21.77	149	1928822	39.66	ng	#	96
84) Di-n-octyl phthalate	23.05	149	3220644	39.91	ng		97
85) Indeno(1,2,3-cd)pyrene	29.31	276	4845761	40.22	ng	#	96
87) Benzo(b)fluoranthene	24.26	252	3804484	38.98	ng		97
88) Benzo(k)fluoranthene	24.34	252	3704565	39.31	ng		100
89) Benzo(a)pyrene	25.20	252	3796734	39.81	ng		98
90) Dibenzo(a,h)anthracene	29.38	278	4128562	39.44	ng		96
91) Benzo(g,h,i)perylene	30.56	276	4100374	39.21	ng		96

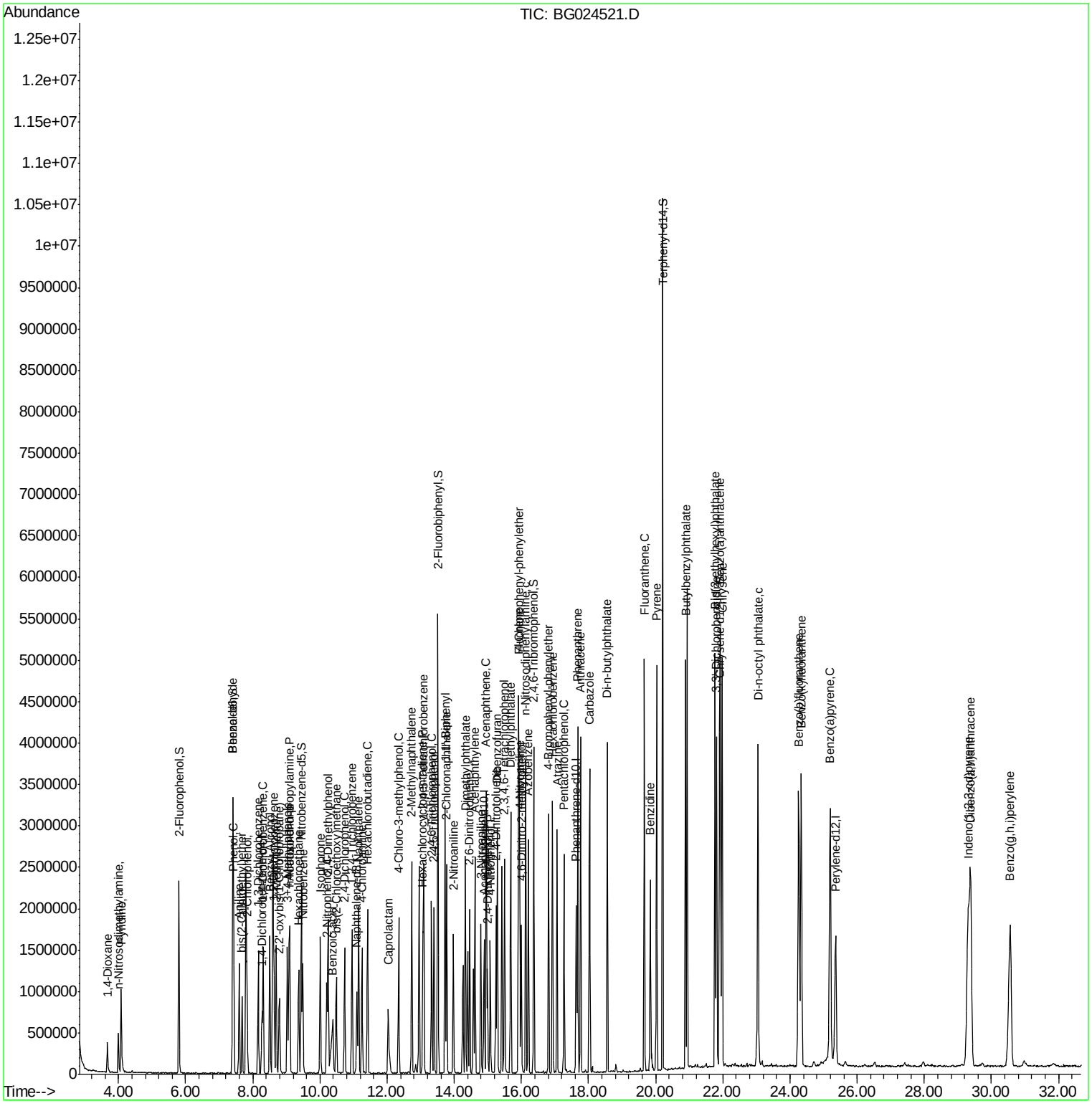
(#) = qualifier out of range (m) = manual integration (+) = signals summed

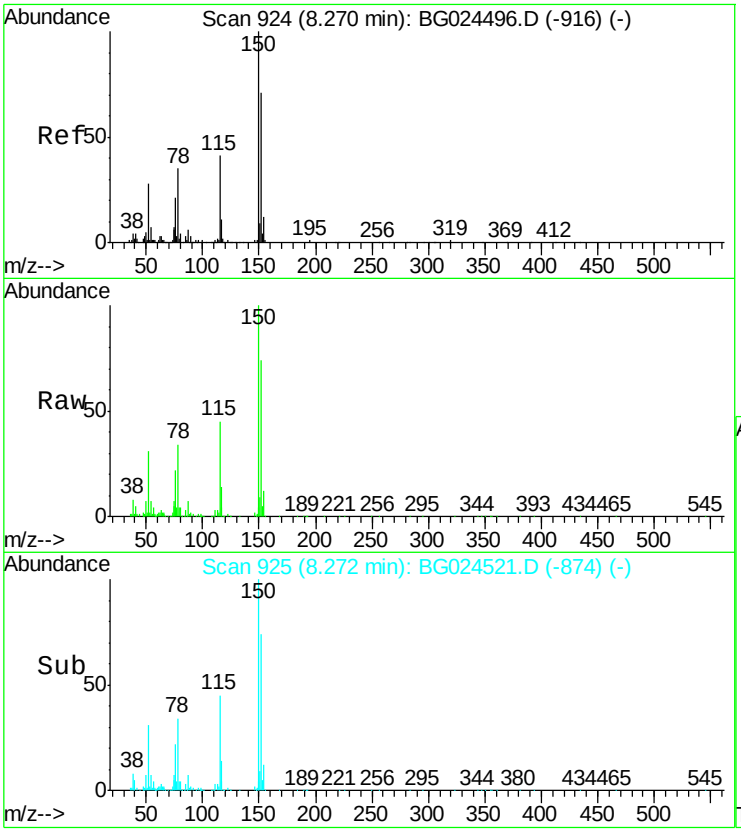
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102716\
Data File : BG024521.D
Acq On : 27 Oct 2016 9:18
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Oct 28 02:09:32 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 26 11:14:13 2016
Response via : Initial Calibration



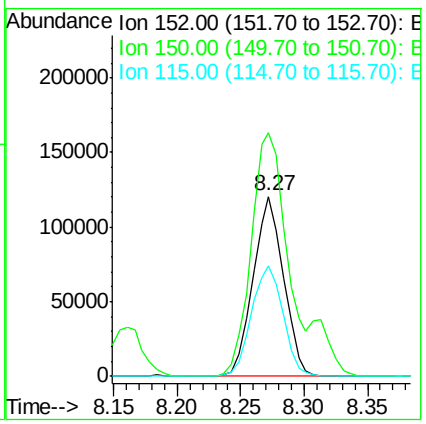


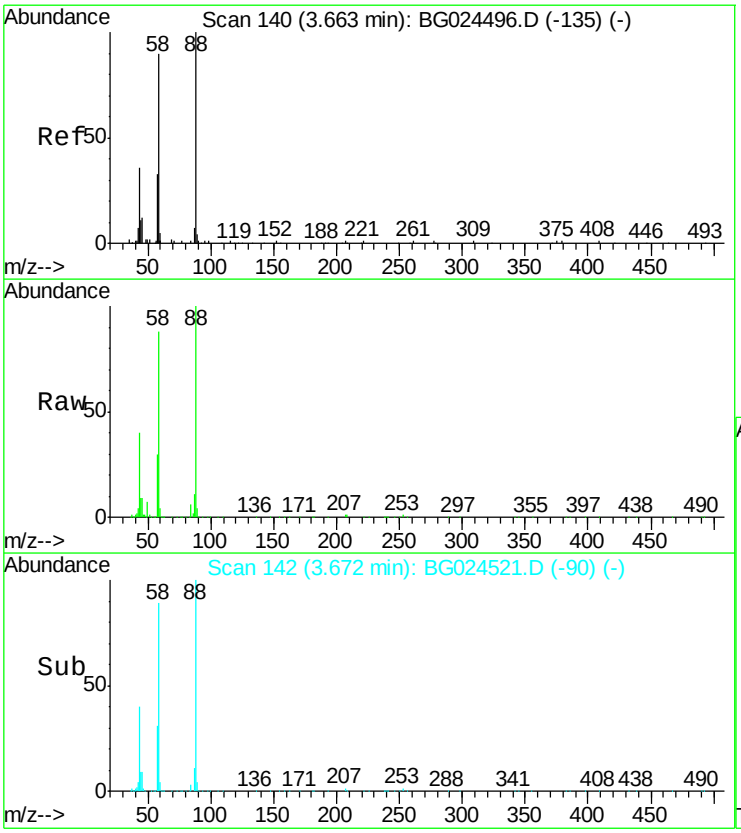
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.27 min Scan# 925
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 201436

Ion	Ratio	Lower	Upper
152	100		
150	135.4	114.0	171.0
115	61.2	48.1	72.1

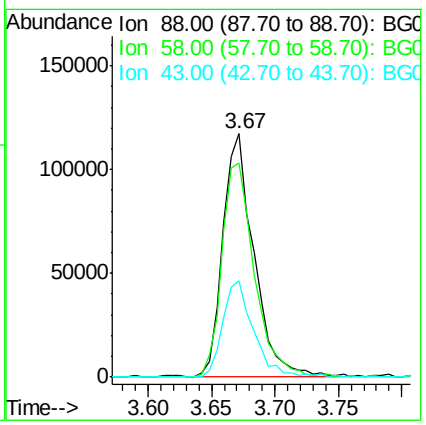


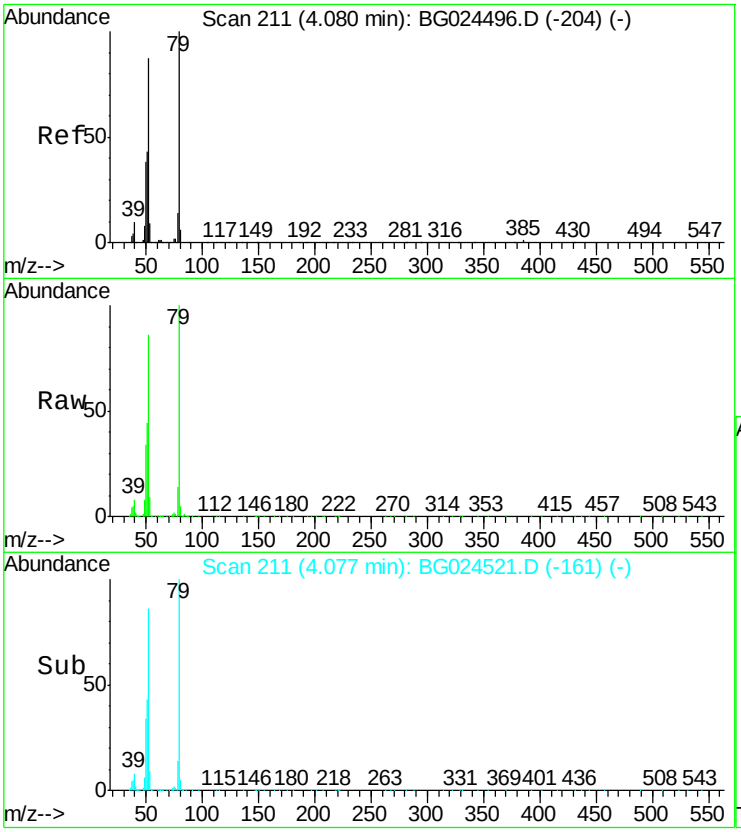


#2
1,4-Dioxane
Concen: 39.50 ng
RT: 3.67 min Scan# 142
Delta R.T. 0.01 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion: 88 Resp: 198320

Ion	Ratio	Lower	Upper
88	100		
58	92.9	79.4	119.2
43	39.4	33.8	50.6



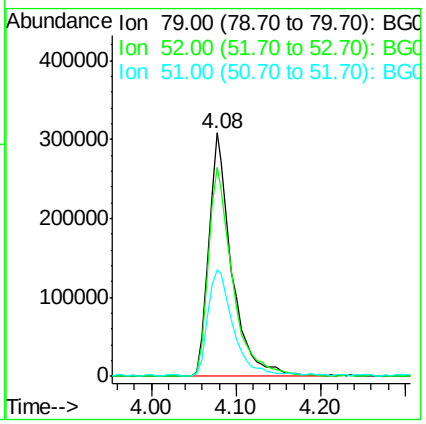


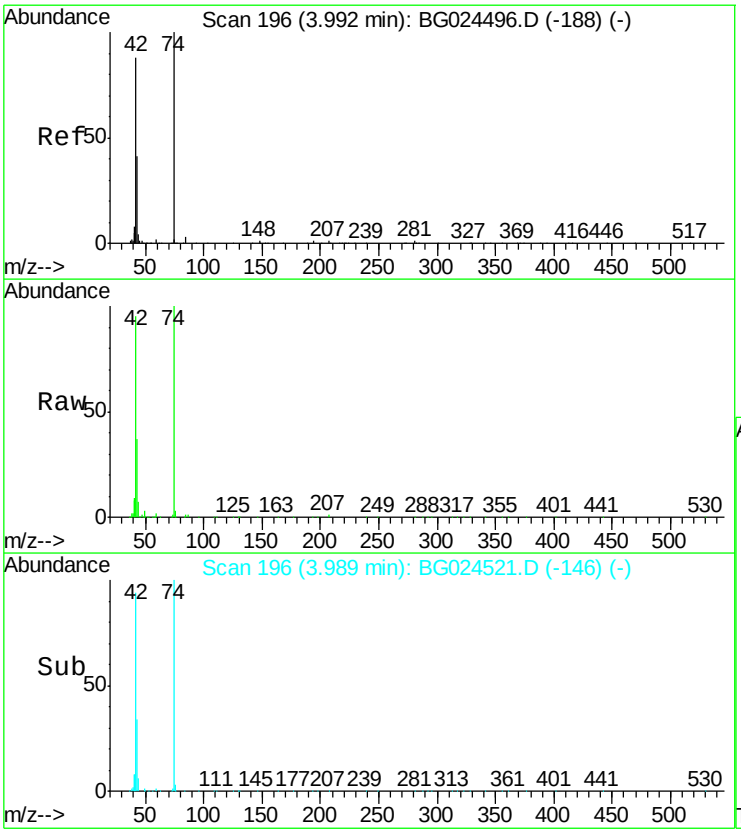
#3
Pyridine
Concen: 39.23 ng
RT: 4.08 min Scan# 211
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 589721

Ion	Ratio	Lower	Upper
79	100		
52	86.1	77.8	116.6
51	43.9	43.2	64.8

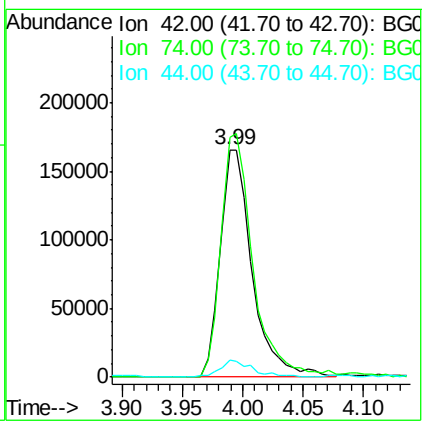


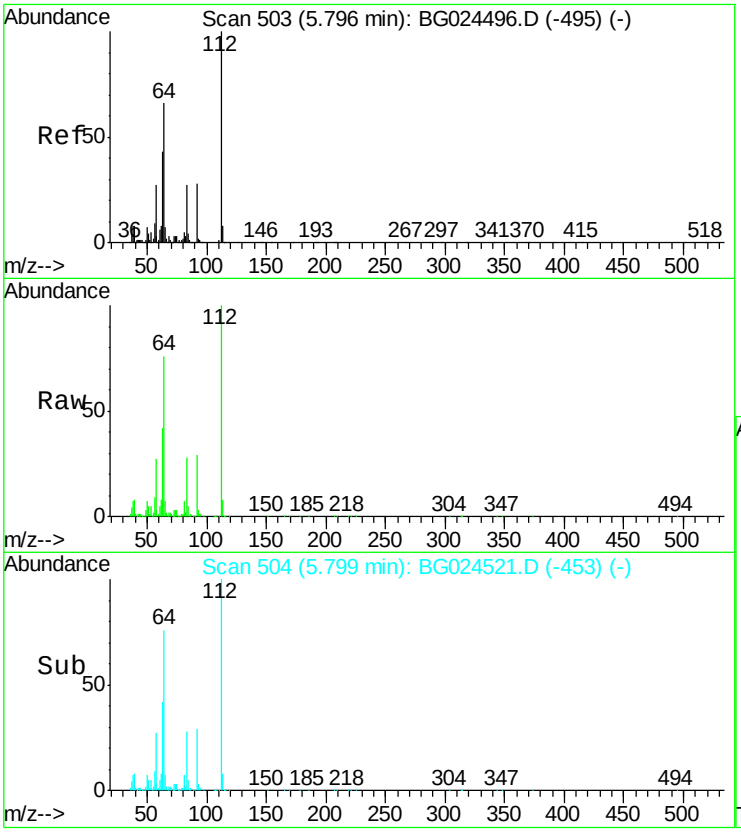


#4
n-Nitrosodimethylamine
Concen: 39.10 ng
RT: 3.99 min Scan# 196
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion: 42 Resp: 304263

Ion	Ratio	Lower	Upper
42	100		
74	105.6	76.7	115.1
44	7.6	6.1	9.1



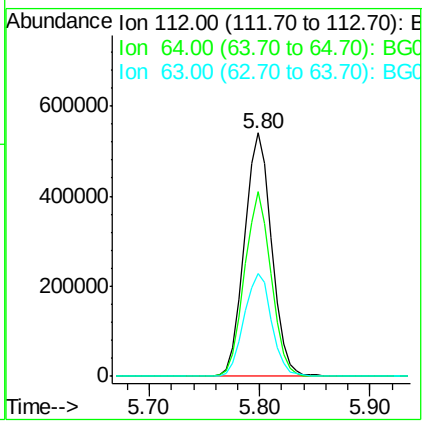


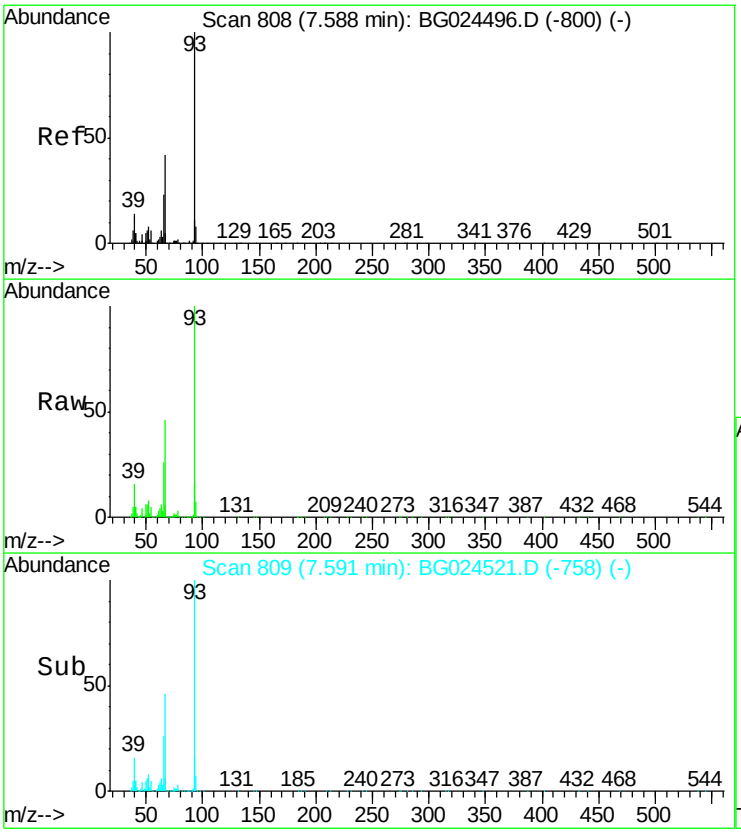
#5
2-Fluorophenol
Concen: 76.20 ng
RT: 5.80 min Scan# 504
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 936497

Ion	Ratio	Lower	Upper
112	100		
64	75.6	61.8	92.6
63	42.2	37.2	55.8

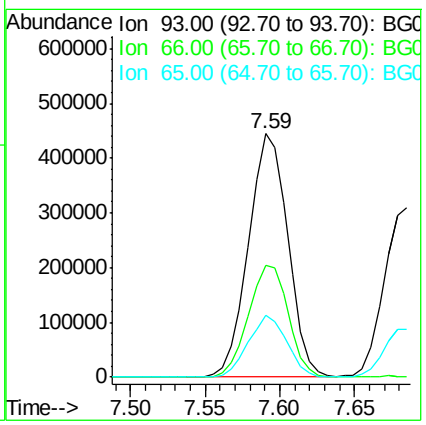


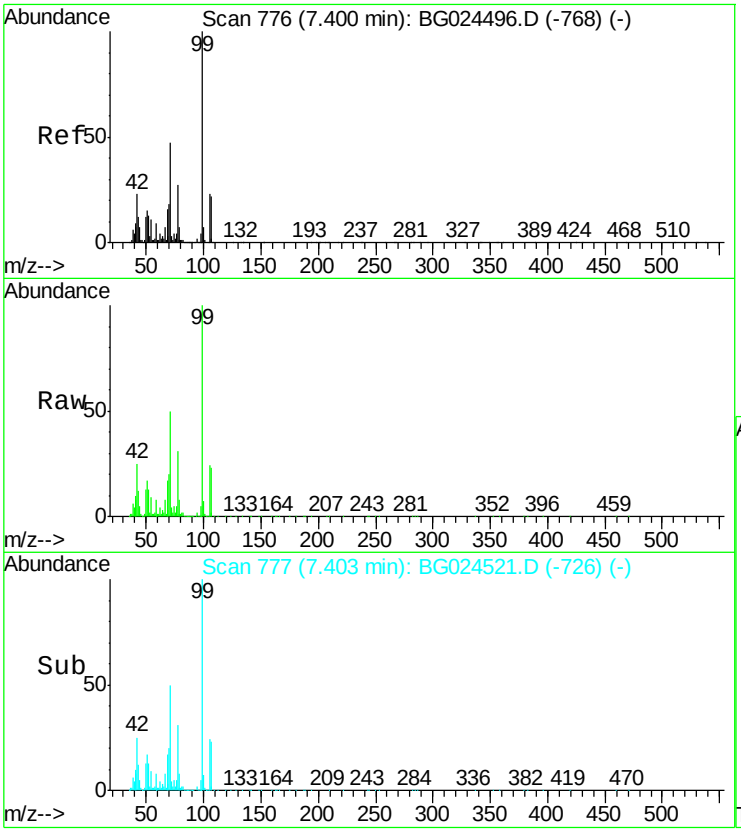


#6
Aniline
Concen: 38.01 ng
RT: 7.59 min Scan# 809
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion: 93 Resp: 811731

Ion	Ratio	Lower	Upper
93	100		
66	46.0	35.4	53.2
65	25.7	21.2	31.8



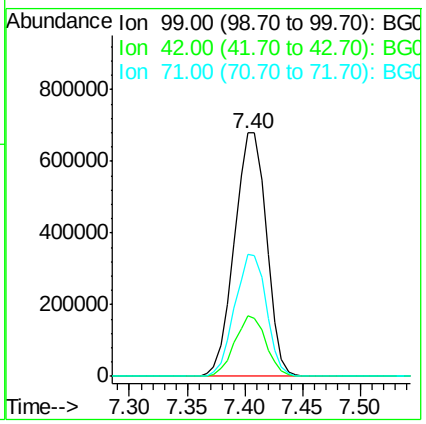


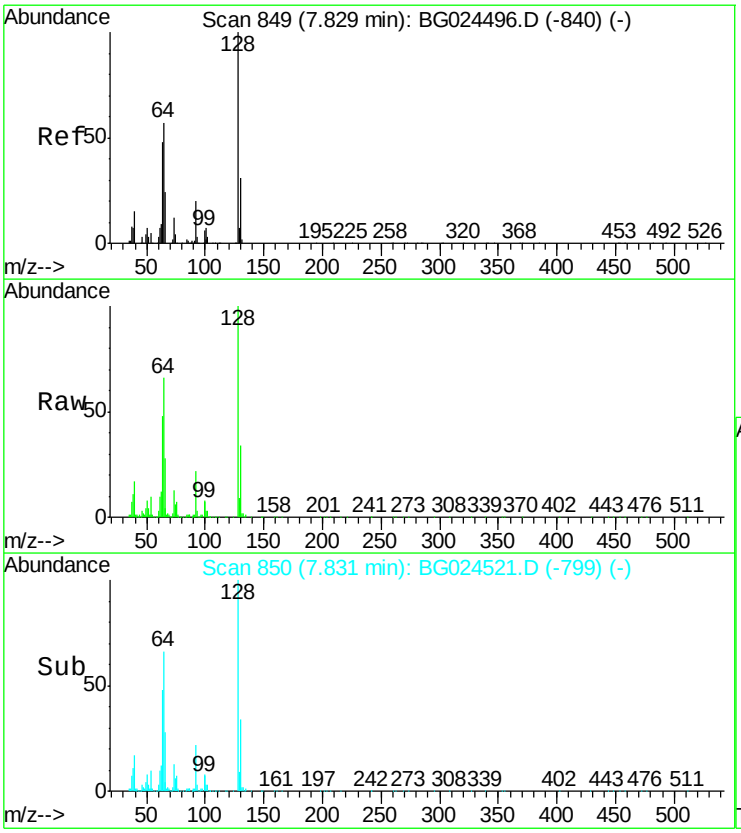
#7
Phenol-d6
Concen: 77.91 ng
RT: 7.40 min Scan# 777
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1313402

Ion	Ratio	Lower	Upper
99	100		
42	25.0	20.5	30.7
71	49.9	37.6	56.4

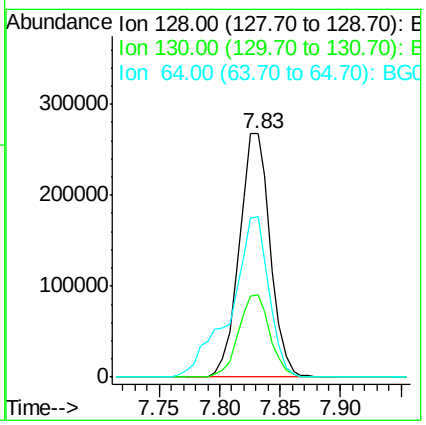


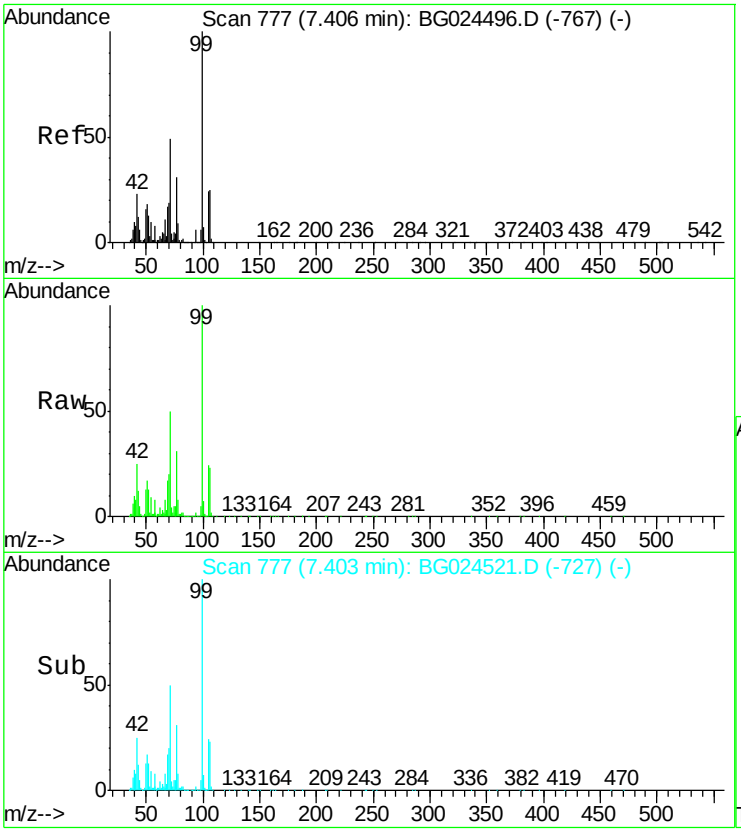


#8
2-Chlorophenol
Concen: 38.14 ng
RT: 7.83 min Scan# 850
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:128 Resp: 476616

Ion	Ratio	Lower	Upper
128	100		
130	33.9	11.4	51.4
64	65.8	46.6	86.6



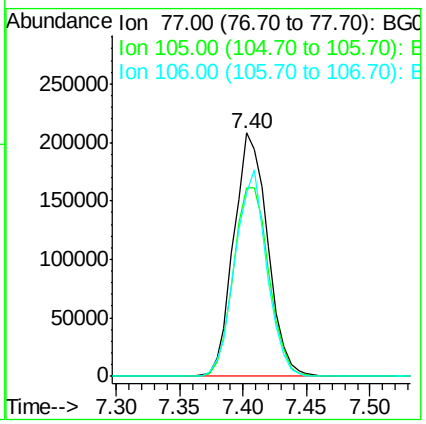


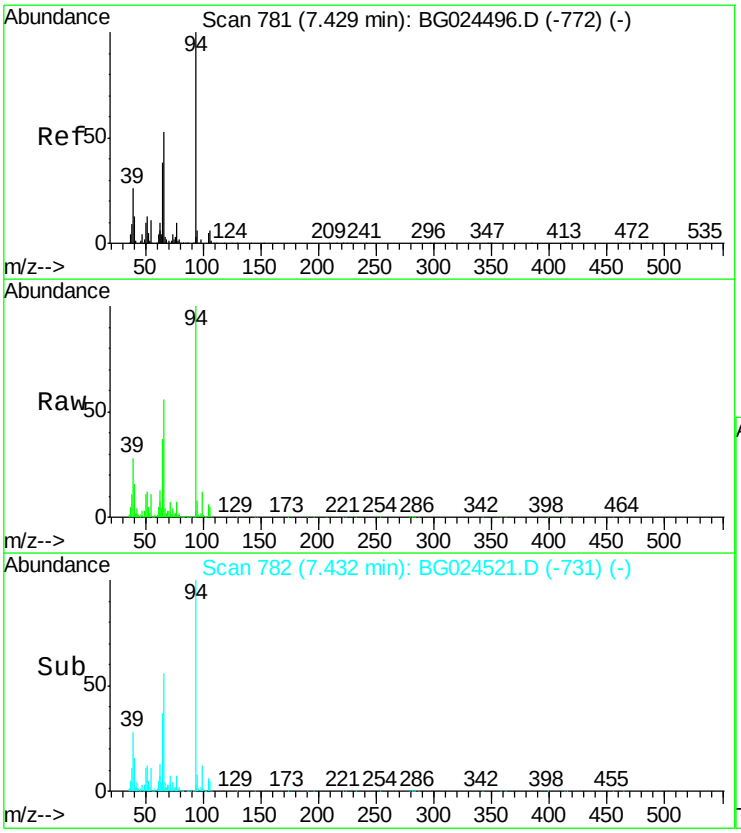
#9
Benzaldehyde
Concen: 37.02 ng
RT: 7.40 min Scan# 777
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 385642

Ion	Ratio	Lower	Upper
77	100		
105	77.5	60.9	100.9
106	75.1	55.1	95.1

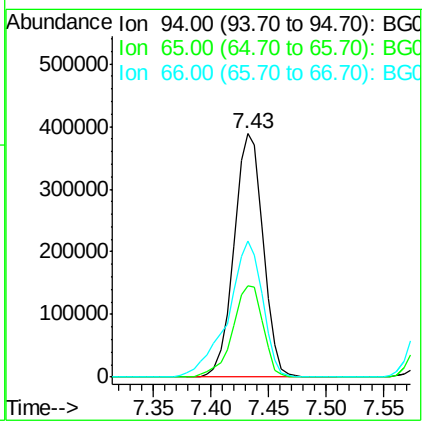


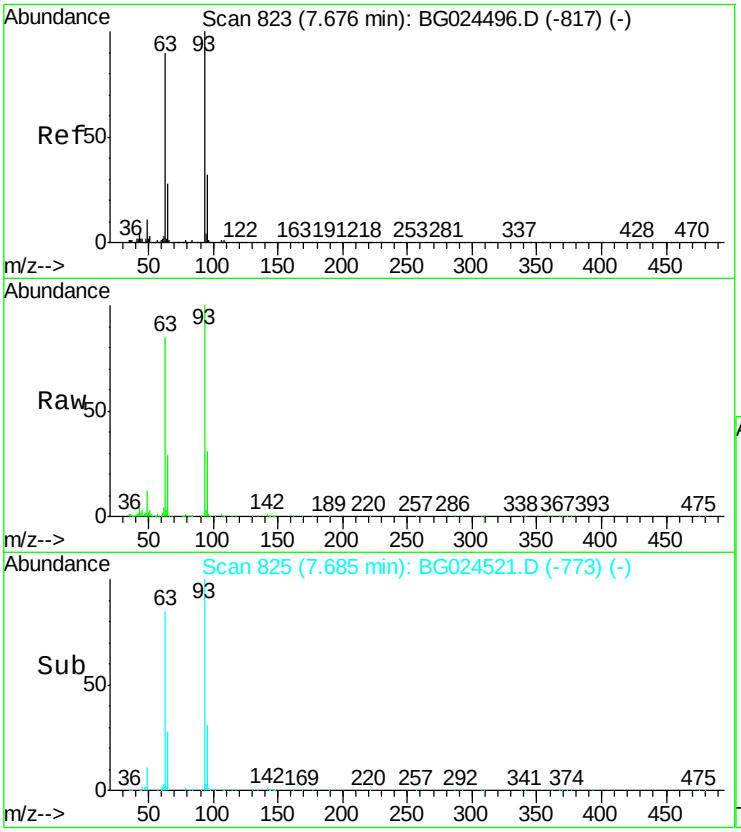


#10
Phenol
Concen: 38.96 ng
RT: 7.43 min Scan# 782
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion: 94 Resp: 677048

Ion	Ratio	Lower	Upper
94	100		
65	37.5	20.6	60.6
66	55.8	35.5	75.5



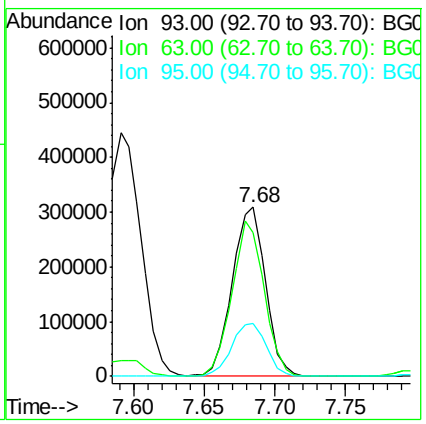


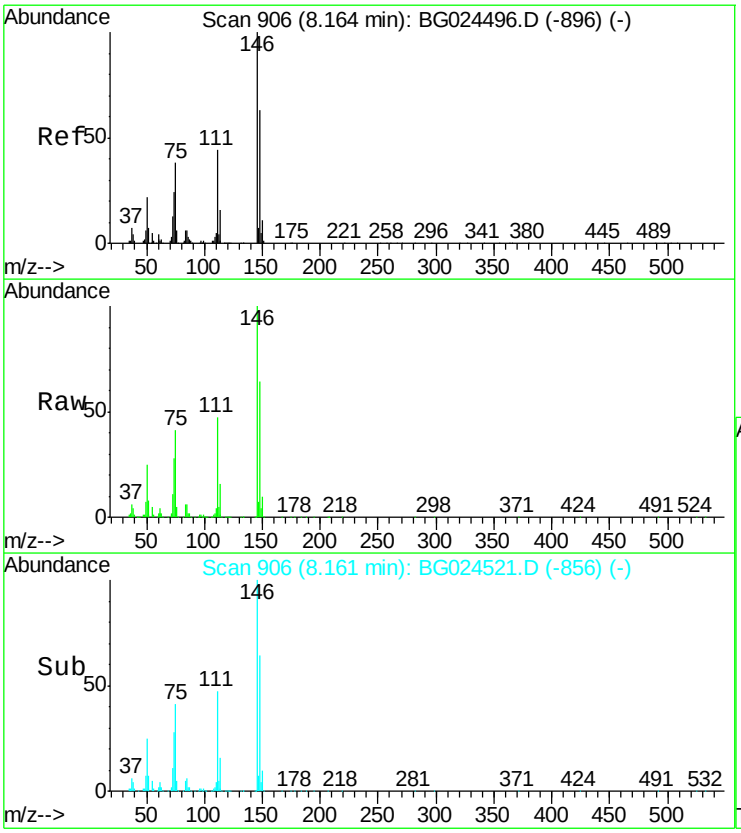
#11
bis(2-Chloroethyl)ether
Concen: 38.81 ng
RT: 7.68 min Scan# 825
Delta R.T. 0.01 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 506694

Ion	Ratio	Lower	Upper
93	100		
63	85.2	78.5	118.5
95	31.5	9.8	49.8

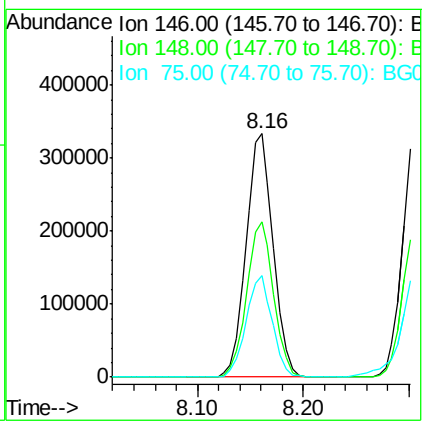


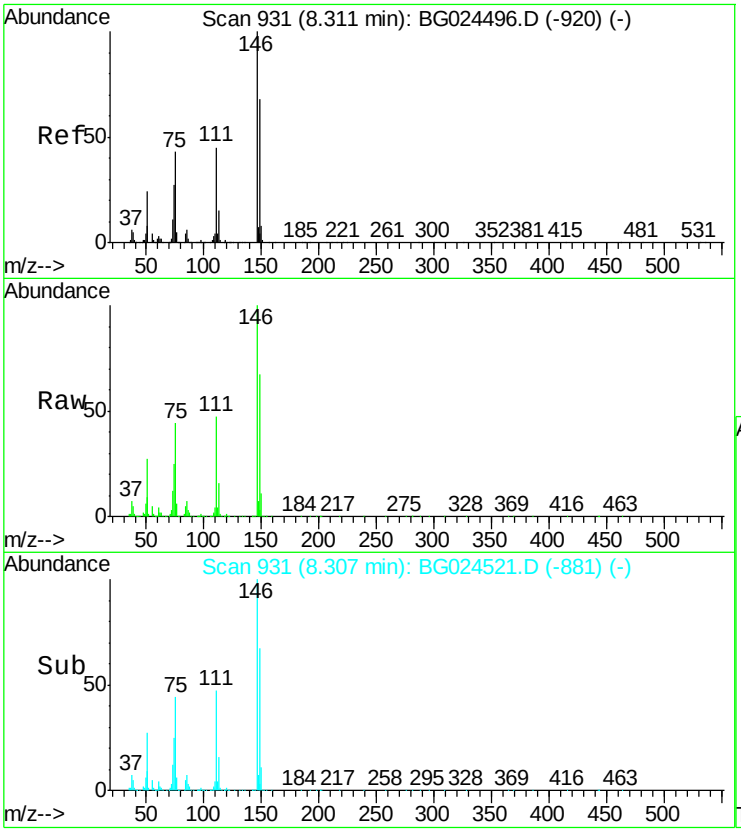


#12
1,3-Dichlorobenzene
Concen: 38.13 ng
RT: 8.16 min Scan# 906
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:146 Resp: 589868

Ion	Ratio	Lower	Upper
146	100		
148	63.9	49.2	73.8
75	41.5	33.4	50.2



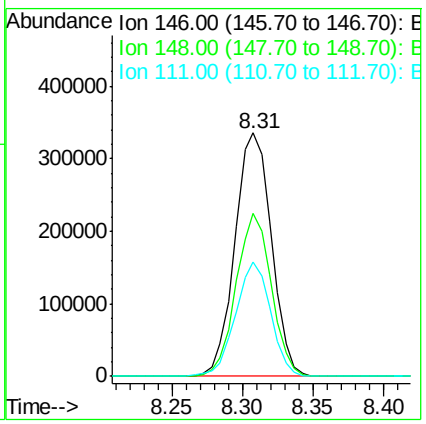


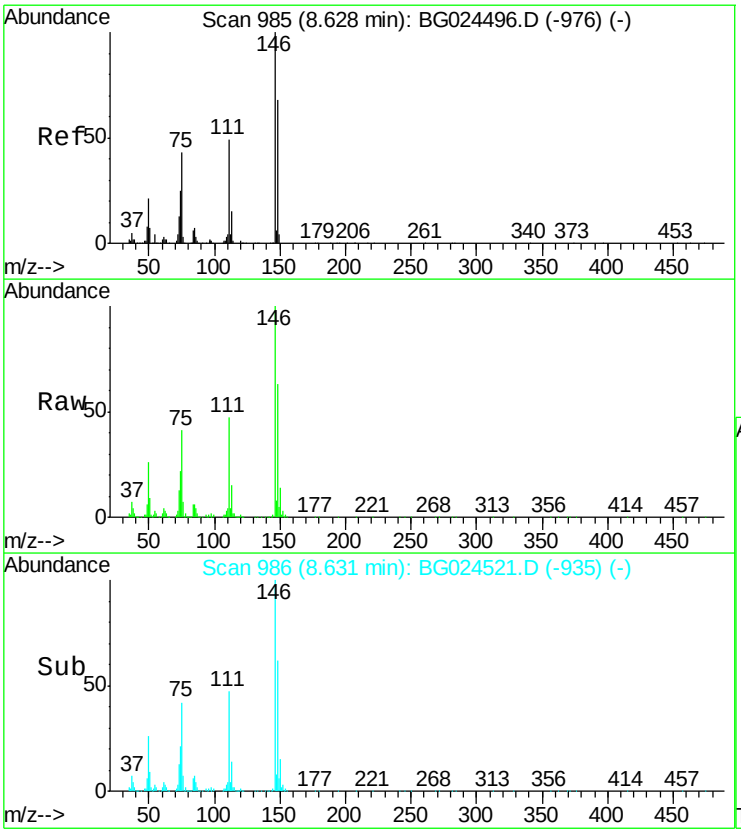
#13
1,4-Dichlorobenzene
Concen: 39.62 ng
RT: 8.31 min Scan# 931
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 605380

Ion	Ratio	Lower	Upper
146	100		
148	67.1	52.2	78.2
111	46.9	37.0	55.6

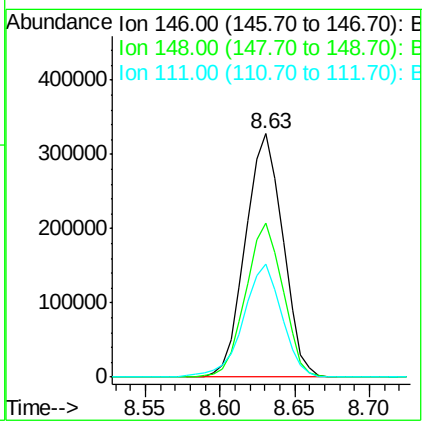


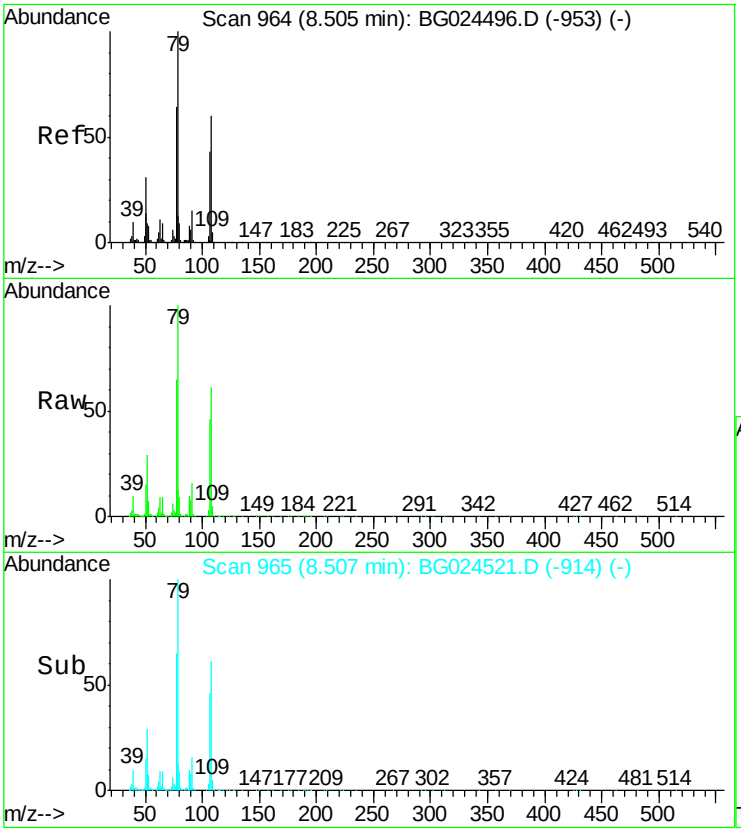


#14
1,2-Dichlorobenzene
Concen: 38.72 ng
RT: 8.63 min Scan# 986
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:146 Resp: 568749

Ion	Ratio	Lower	Upper
146	100		
148	63.0	54.6	81.8
111	46.5	39.7	59.5



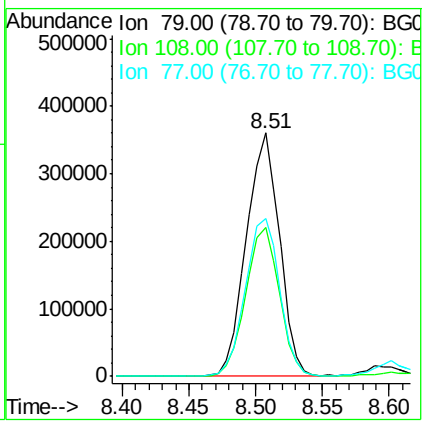


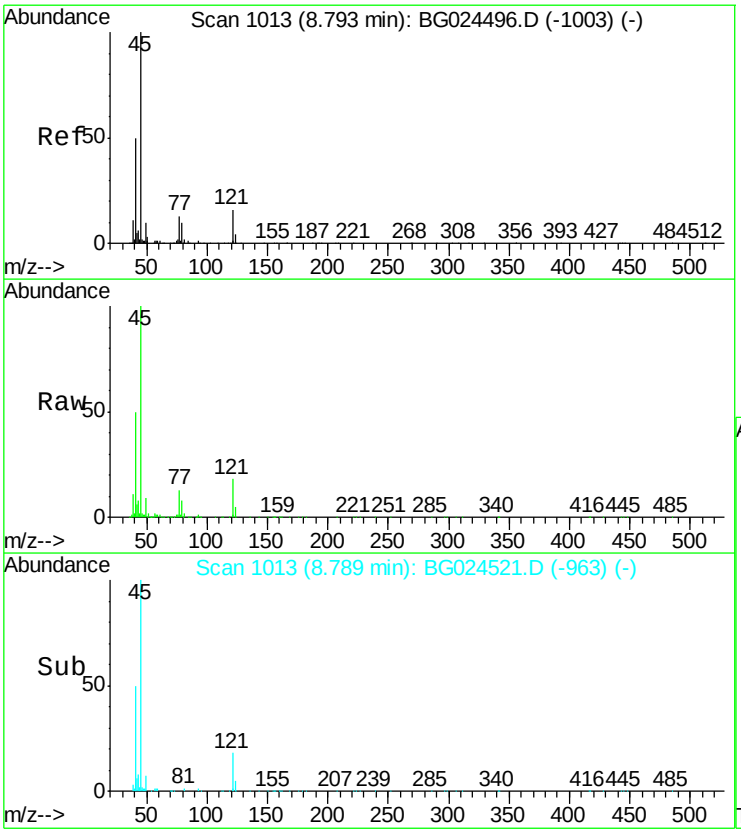
#15
Benzyl Alcohol
Concen: 39.49 ng
RT: 8.51 min Scan# 965
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 619315

Ion	Ratio	Lower	Upper
79	100		
108	61.1	45.5	68.3
77	65.0	54.3	81.5

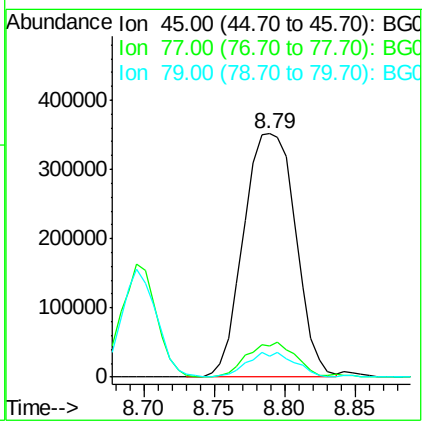


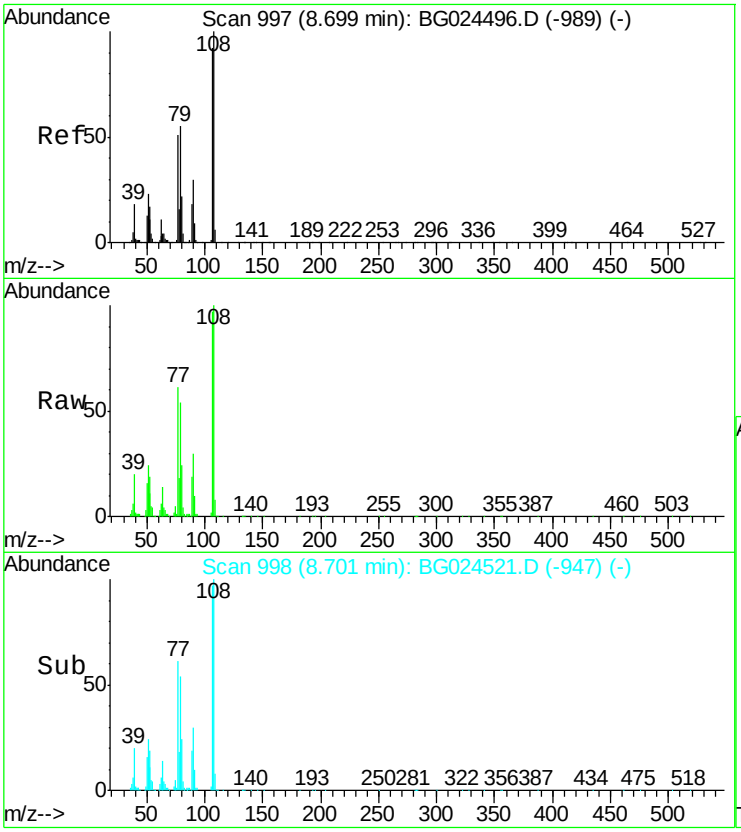


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.42 ng
RT: 8.79 min Scan# 1013
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion: 45 Resp: 906392

Ion	Ratio	Lower	Upper
45	100		
77	12.6	0.0	30.6
79	8.4	0.0	28.5



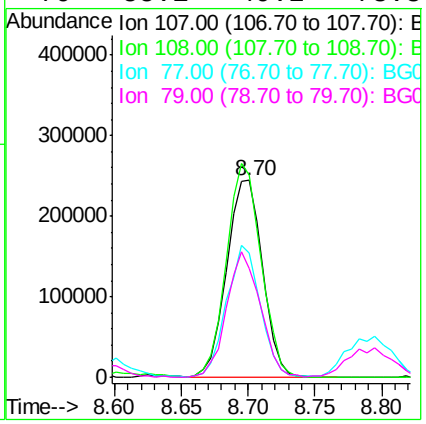


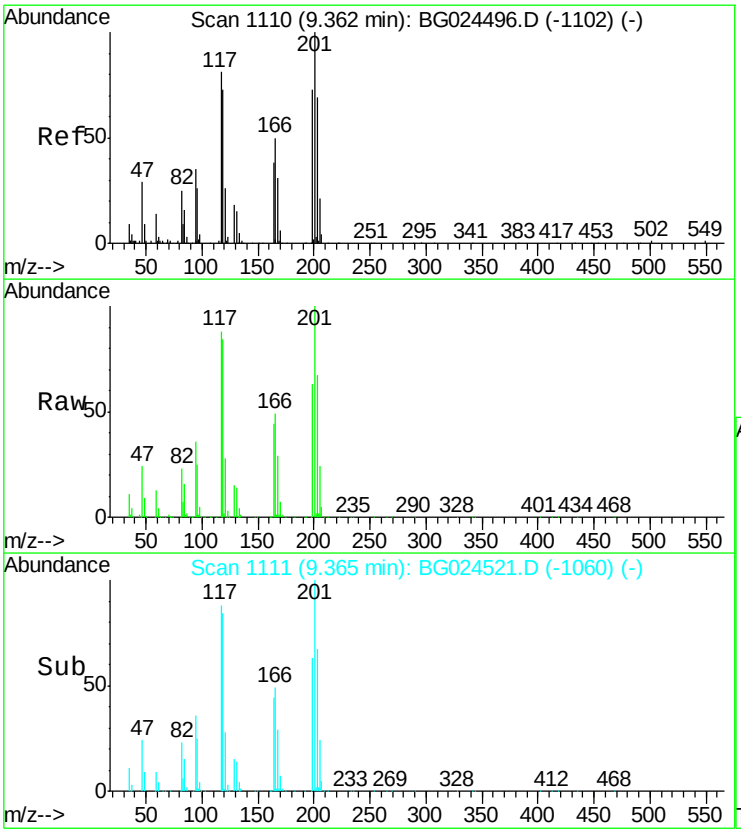
#17
2-Methylphenol
Concen: 39.63 ng
RT: 8.70 min Scan# 998
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 456338

Ion	Ratio	Lower	Upper
107	100		
108	102.9	85.6	128.4
77	63.2	51.4	77.2
79	55.1	49.2	73.8

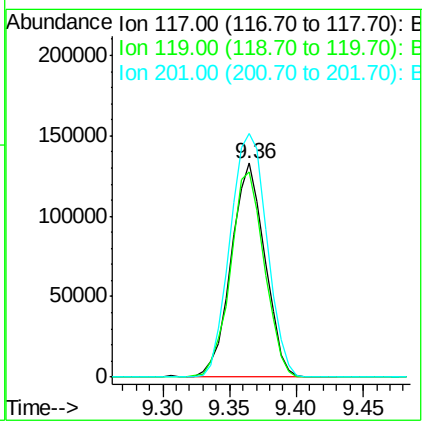


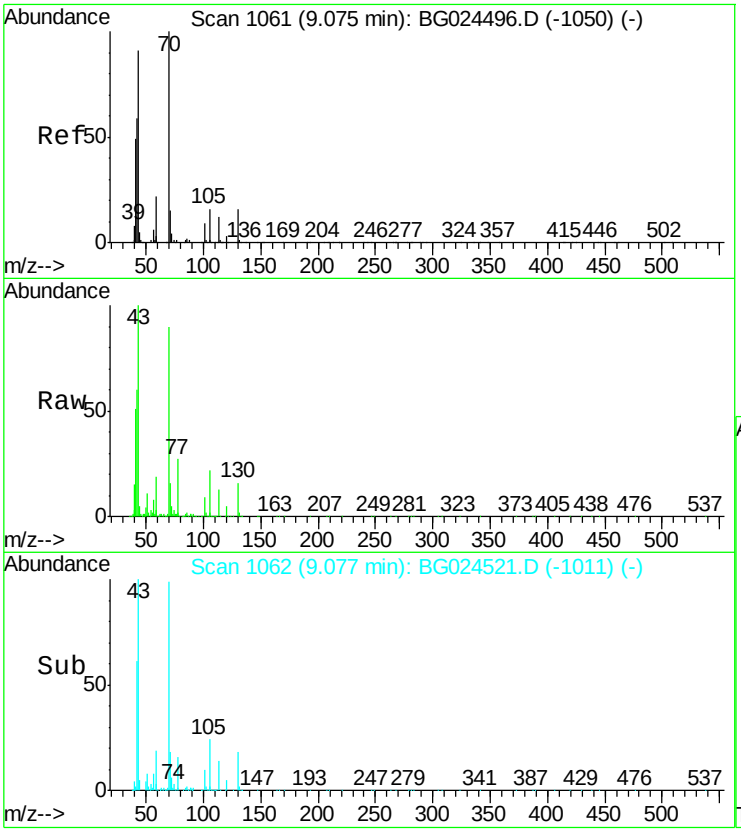


#18
Hexachloroethane
Concen: 39.68 ng
RT: 9.36 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:117 Resp: 233066

Ion	Ratio	Lower	Upper
117	100		
119	96.0	69.8	104.6
201	113.8	95.4	143.0



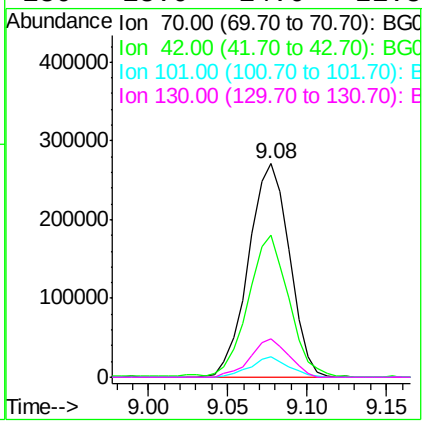


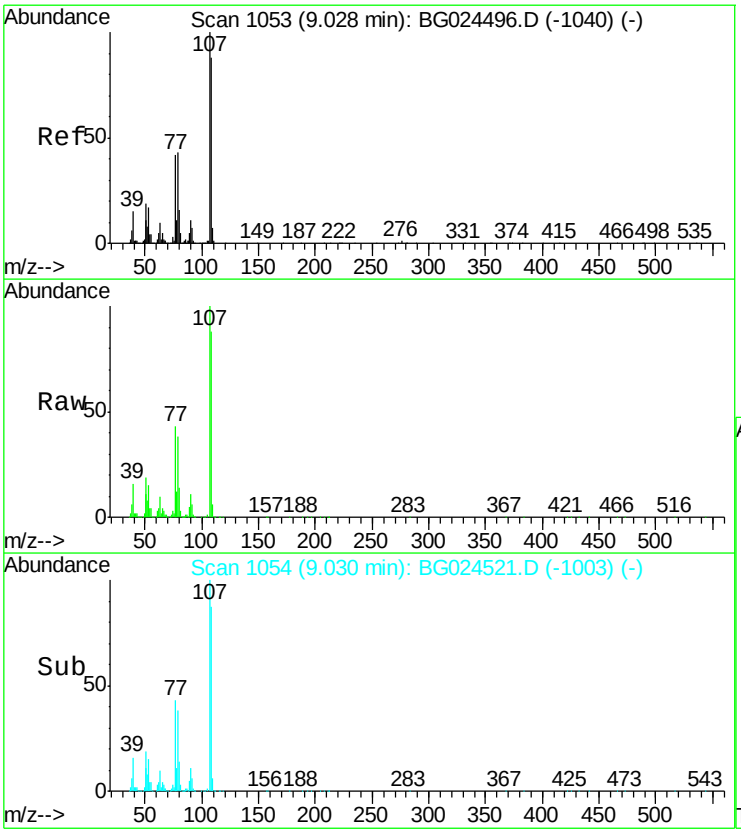
#19
n-Nitroso-di-n-propylamine
Concen: 39.14 ng
RT: 9.08 min Scan# 1062
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 486352

Ion	Ratio	Lower	Upper
70	100		
42	66.6	56.1	84.1
101	9.8	7.5	11.3
130	18.0	14.6	21.8

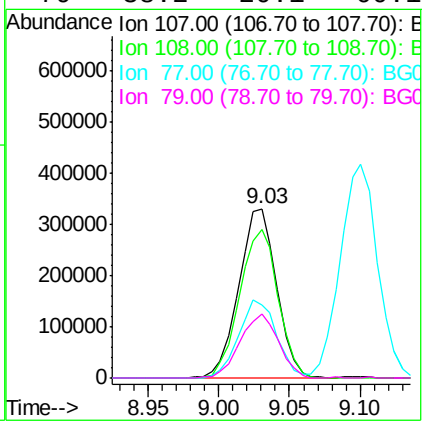


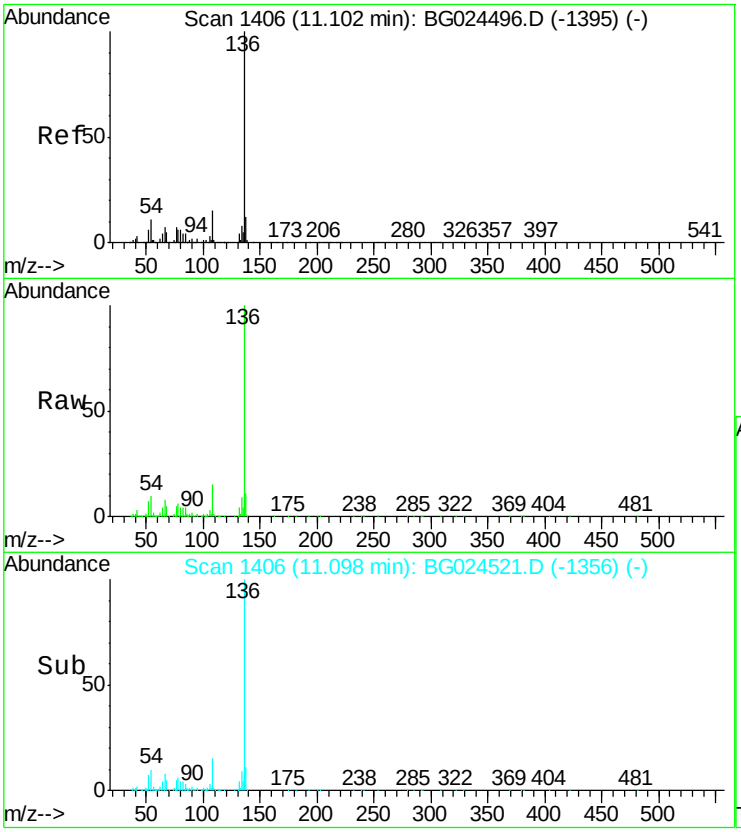


#20
3+4-Methylphenols
Concen: 39.98 ng
RT: 9.03 min Scan# 1054
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:107 Resp: 618206

Ion	Ratio	Lower	Upper
107	100		
108	87.8	70.8	110.8
77	42.9	25.8	65.8
79	38.2	20.1	60.1



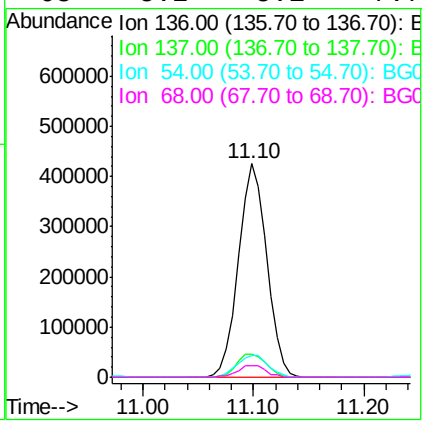


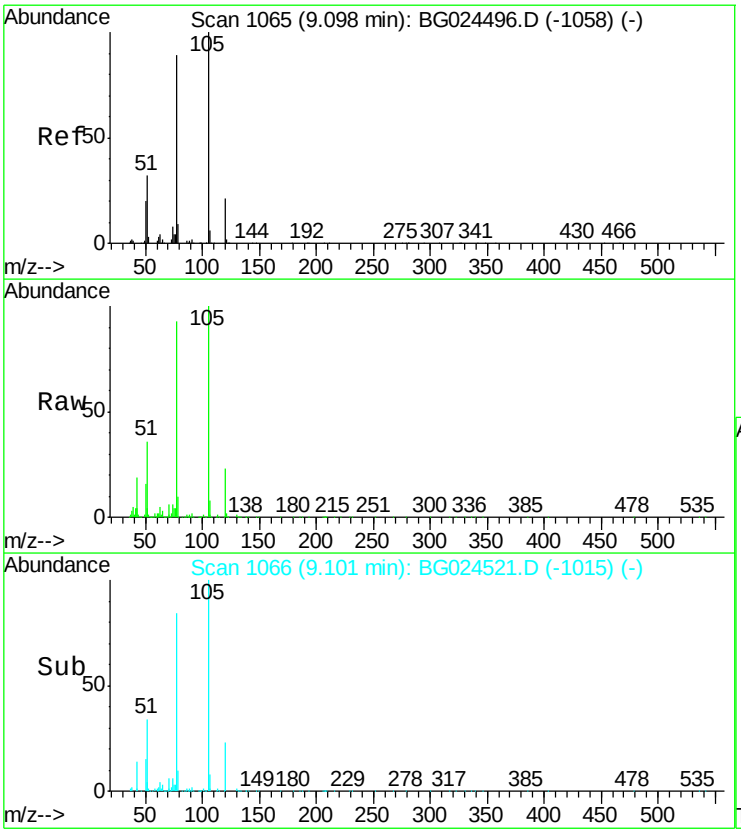
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.10 min Scan# 1406
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 767240

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.9	13.3
54	10.3	9.3	13.9
68	5.2	5.1	7.7

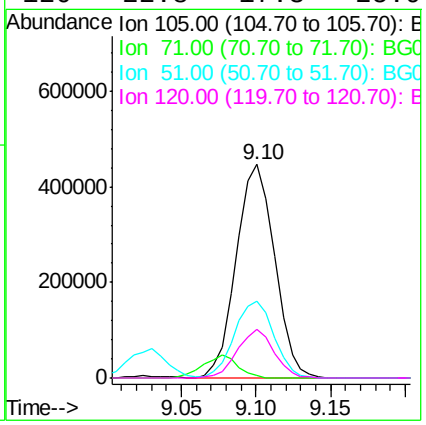


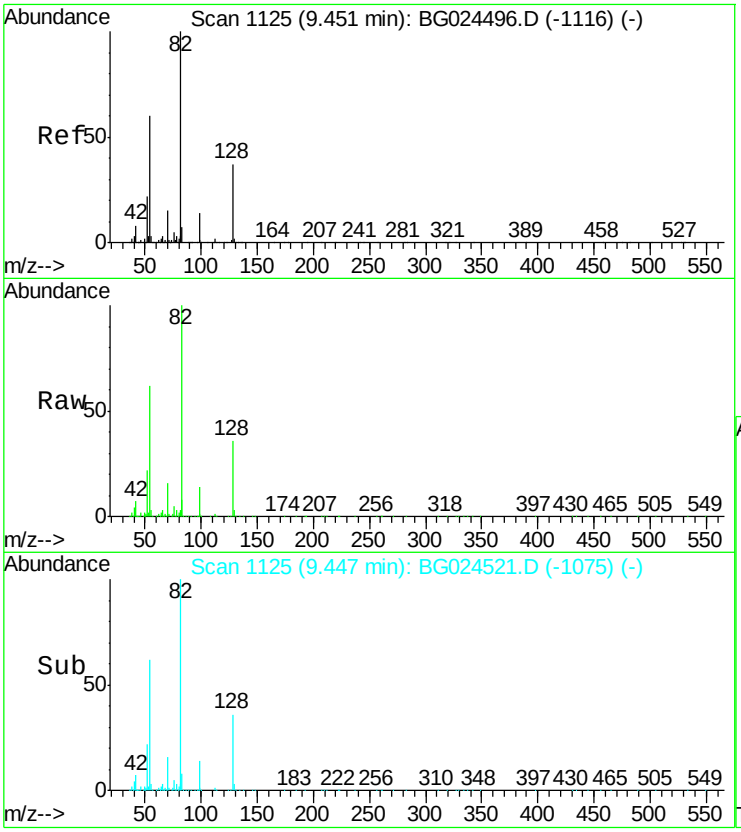


#22
Acetophenone
Concen: 40.46 ng
RT: 9.10 min Scan# 1066
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:105 Resp: 797333

Ion	Ratio	Lower	Upper
105	100		
71	1.0	0.9	1.3
51	35.9	34.0	51.0
120	22.8	17.3	25.9



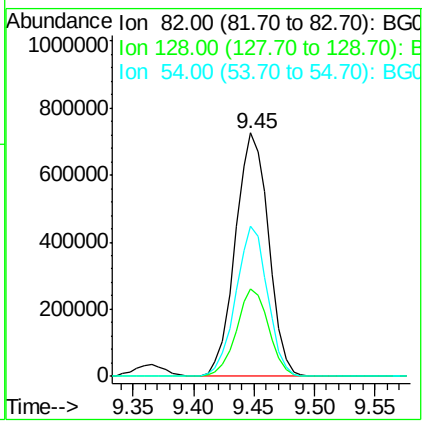


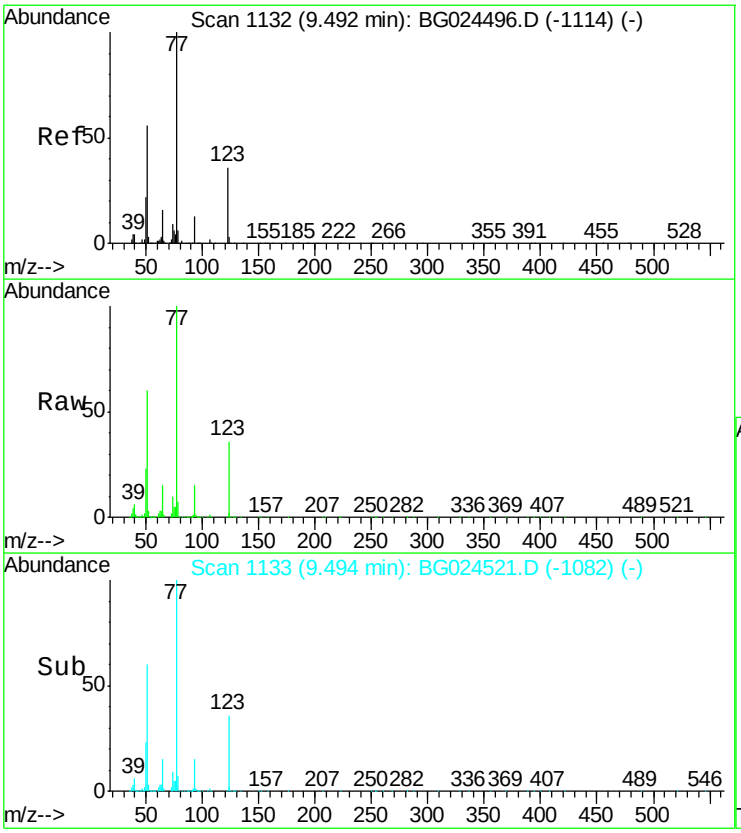
#23
Nitrobenzene-d5
Concen: 82.37 ng
RT: 9.45 min Scan# 1125
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1388048

Ion	Ratio	Lower	Upper
82	100		
128	35.8	26.4	39.6
54	61.7	49.4	74.2

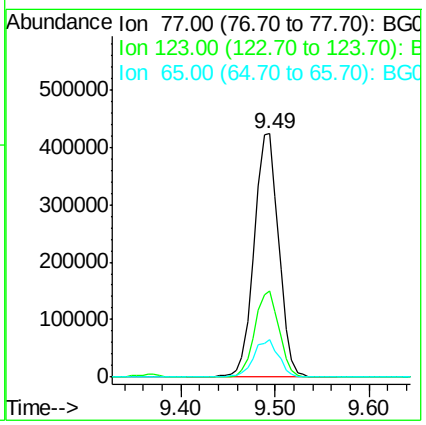


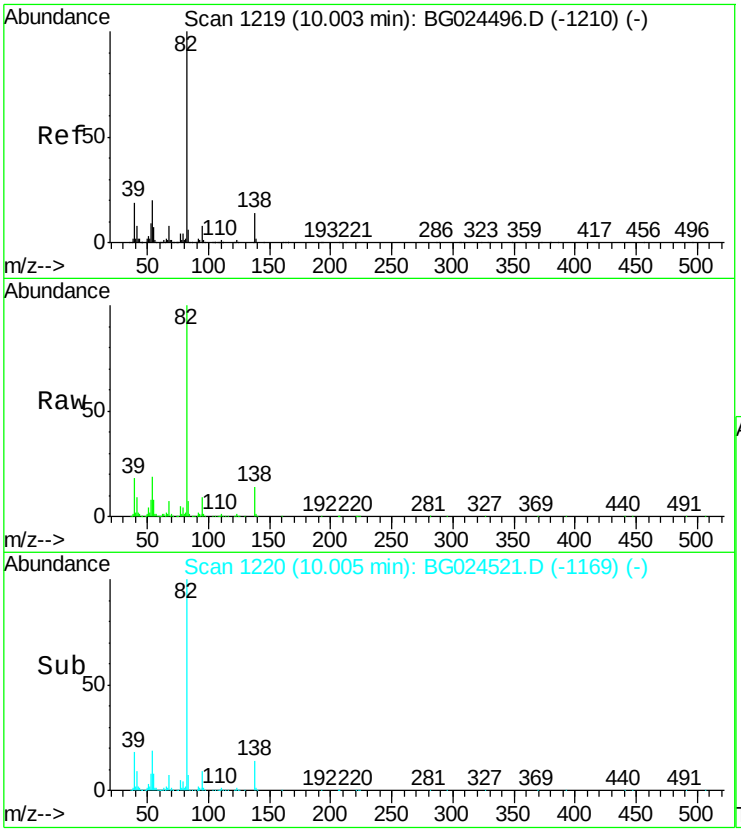


#24
Nitrobenzene
Concen: 40.80 ng
RT: 9.49 min Scan# 1133
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion: 77 Resp: 764899

Ion	Ratio	Lower	Upper
77	100		
123	35.5	26.1	39.1
65	15.3	12.4	18.6



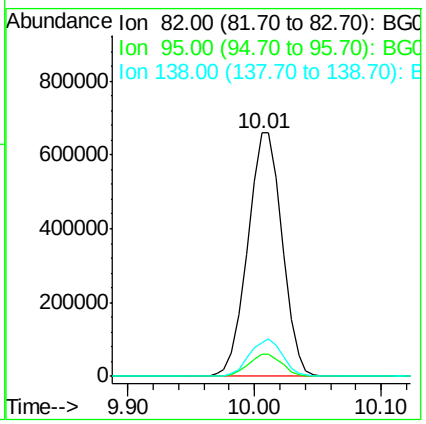


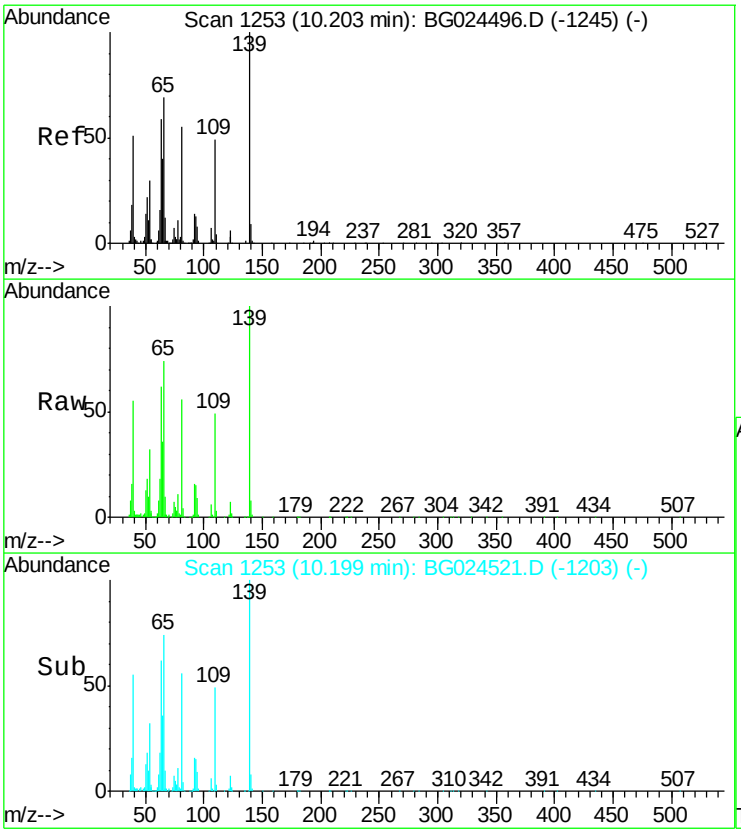
#25
Isophorone
Concen: 39.73 ng
RT: 10.01 min Scan# 1220
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1245227

Ion	Ratio	Lower	Upper
82	100		
95	9.0	7.5	11.3
138	13.6	12.3	18.5

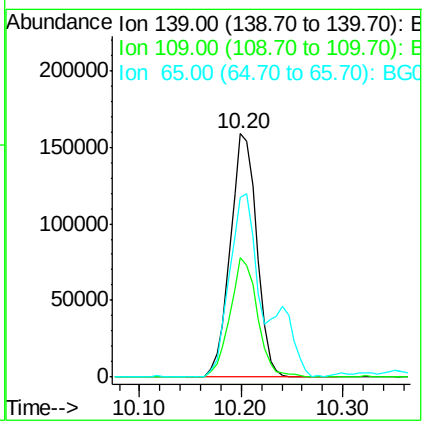


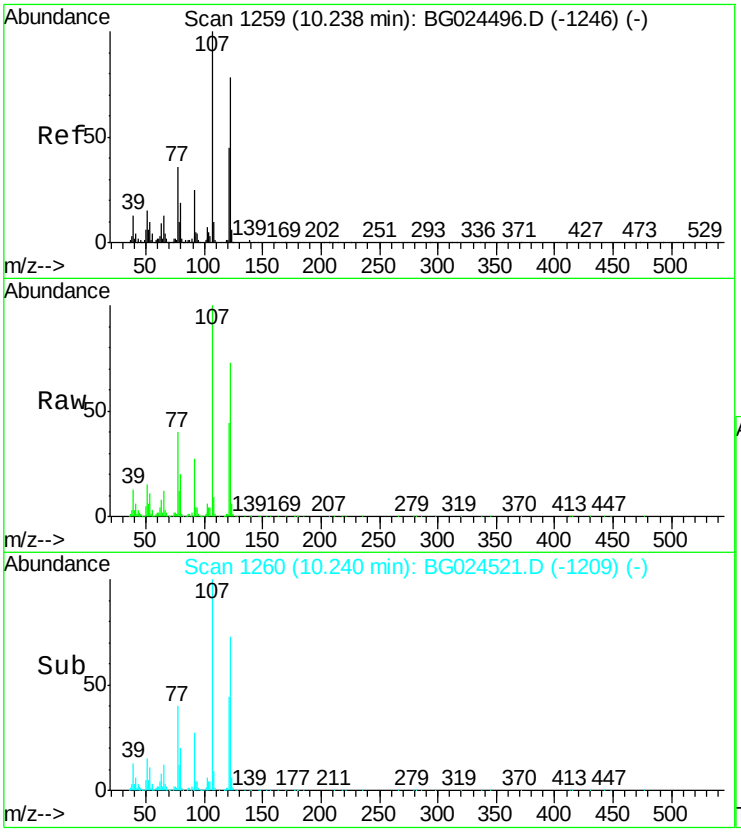


#26
2-Nitrophenol
Concen: 41.47 ng
RT: 10.20 min Scan# 1253
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:139 Resp: 288580

Ion	Ratio	Lower	Upper
139	100		
109	49.0	38.6	58.0
65	74.0	57.1	85.7



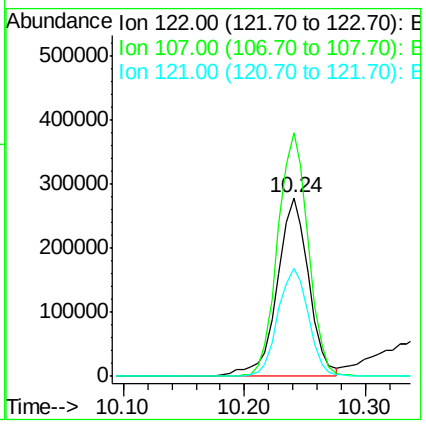


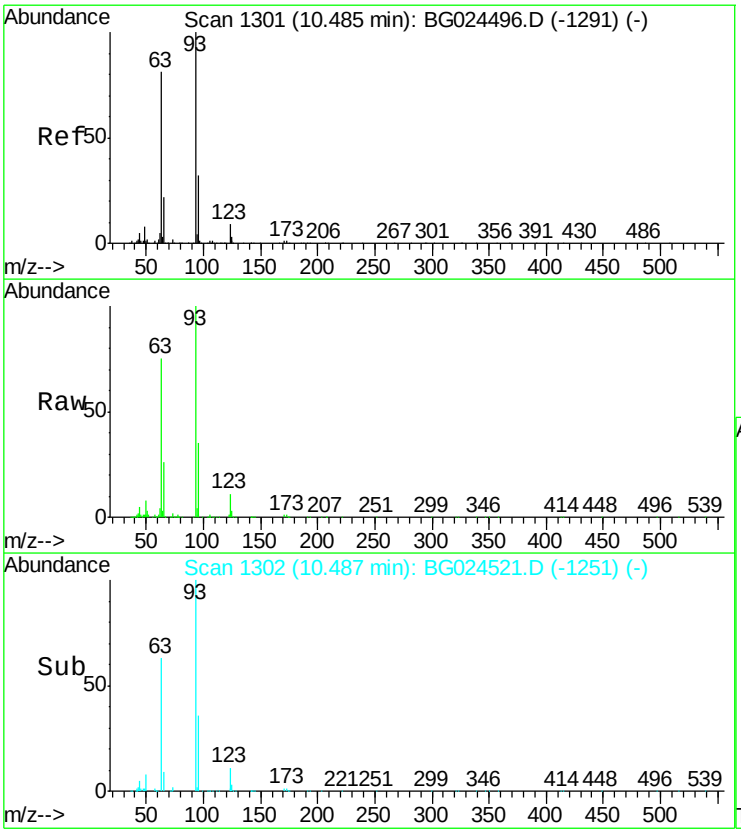
#27
2,4-Dimethylphenol
Concen: 41.19 ng
RT: 10.24 min Scan# 1260
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 501752

Ion	Ratio	Lower	Upper
122	100		
107	136.4	104.2	156.4
121	60.5	46.0	69.0

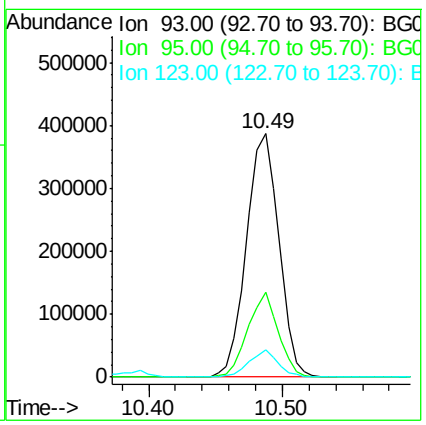


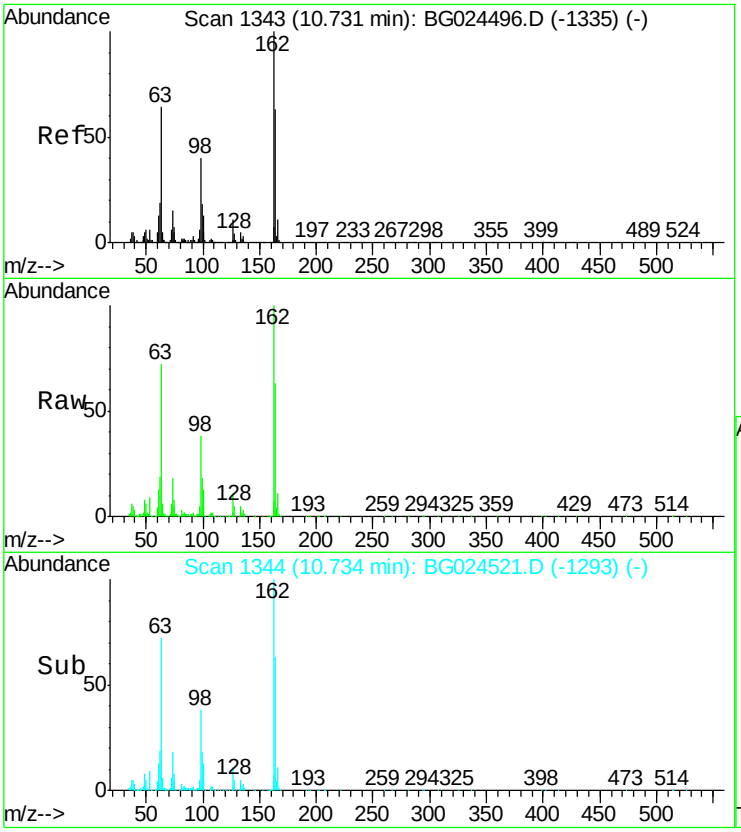


#28
bis(2-Chloroethoxy)methane
Concen: 39.94 ng
RT: 10.49 min Scan# 1302
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion: 93 Resp: 647789

Ion	Ratio	Lower	Upper
93	100		
95	35.0	25.7	38.5
123	11.2	8.3	12.5



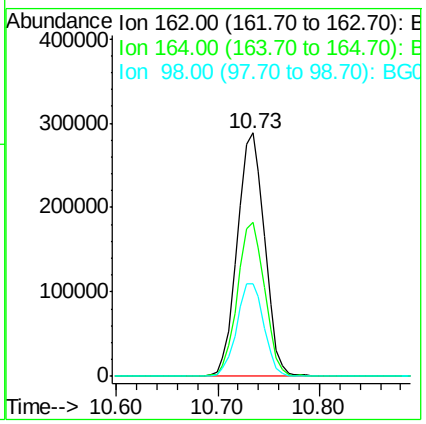


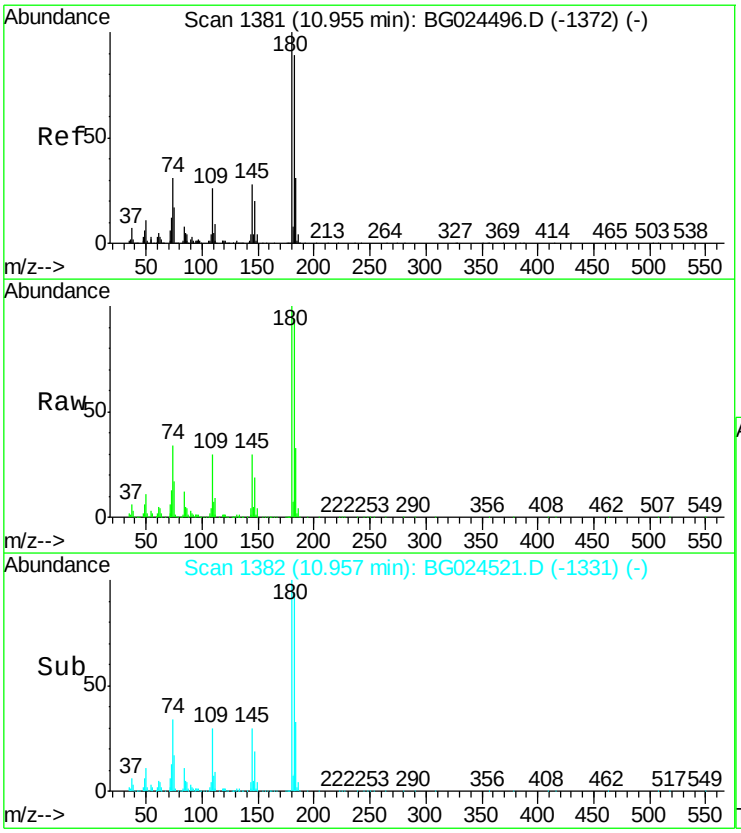
#29
2,4-Dichlorophenol
Concen: 42.14 ng
RT: 10.73 min Scan# 1344
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 538780

Ion	Ratio	Lower	Upper
162	100		
164	63.2	42.4	82.4
98	37.8	20.3	60.3

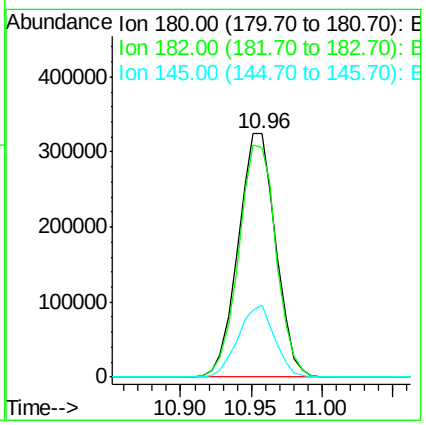


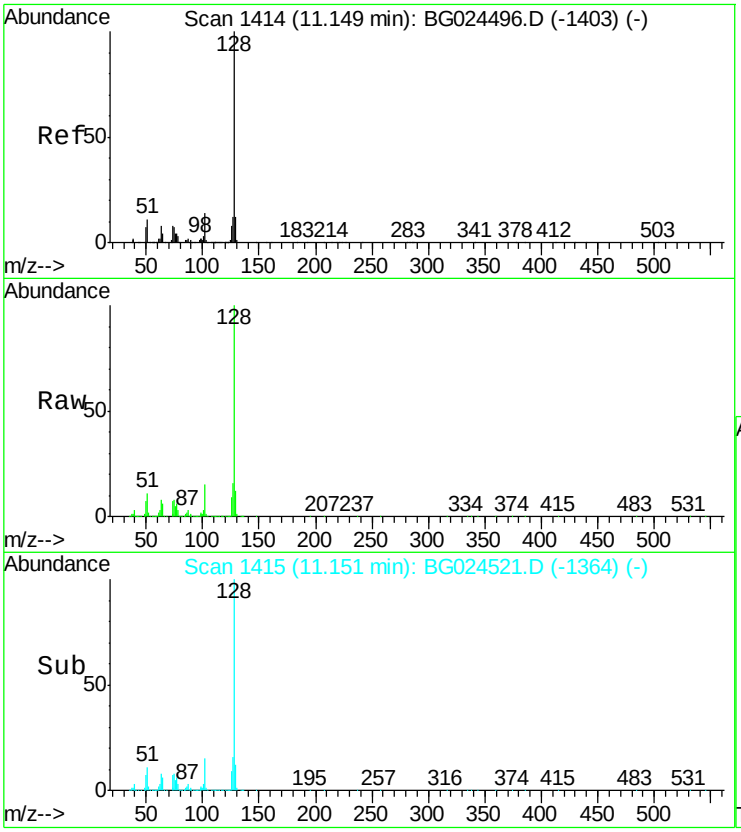


#30
1,2,4-Trichlorobenzene
Concen: 39.77 ng
RT: 10.96 min Scan# 1382
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:180 Resp: 603182

Ion	Ratio	Lower	Upper
180	100		
182	94.0	77.0	115.4
145	29.6	23.4	35.0



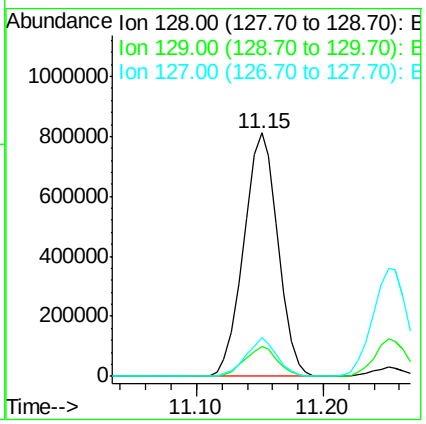


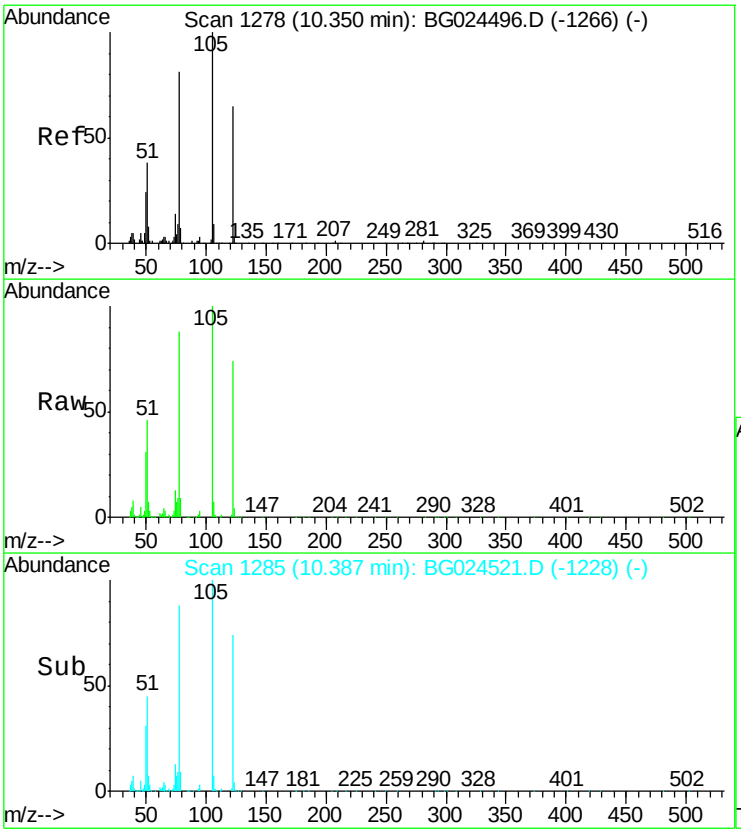
#31
Naphthalene
Concen: 39.62 ng
RT: 11.15 min Scan# 1415
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1516277

Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.3	13.9
127	15.9	11.4	17.0

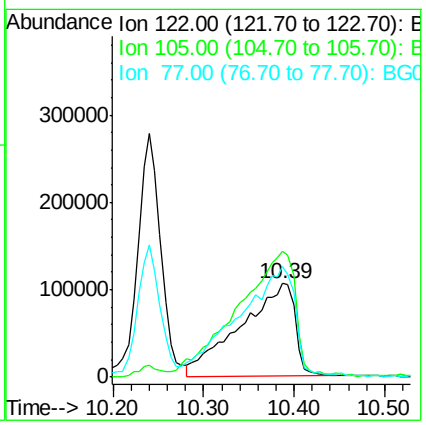


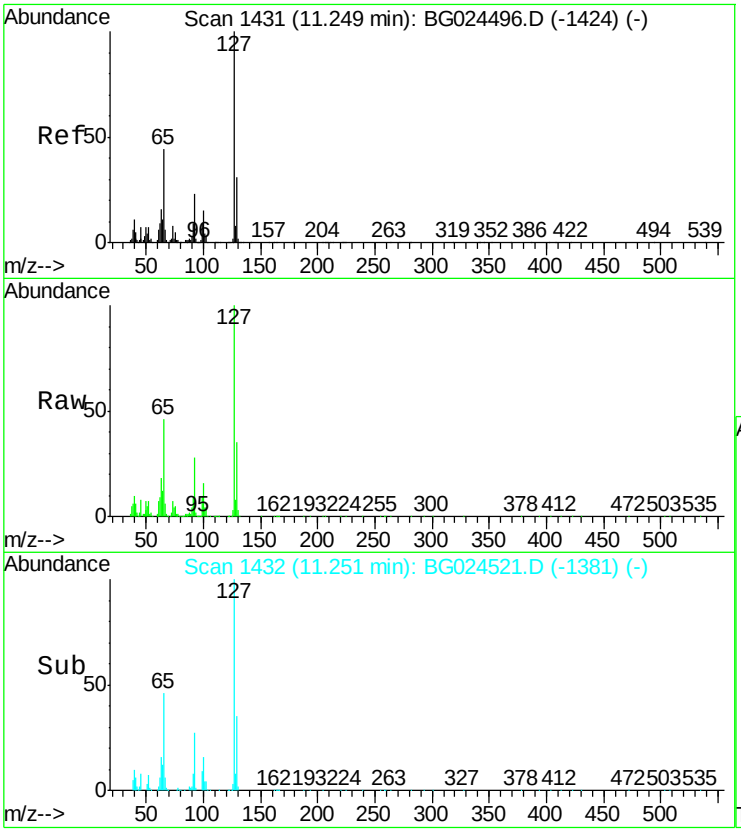


#32
Benzoic acid
Concen: 43.59 ng
RT: 10.39 min Scan# 1285
Delta R.T. 0.04 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:122 Resp: 442165

Ion	Ratio	Lower	Upper
122	100		
105	134.9	120.1	160.1
77	118.5	104.6	144.6



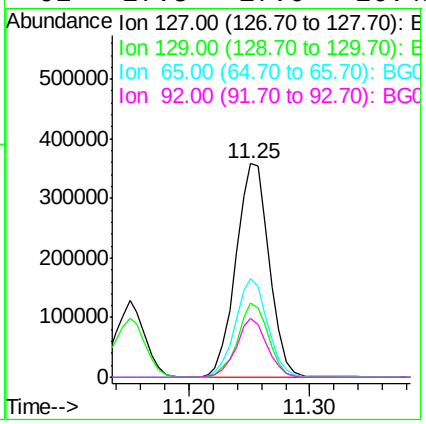


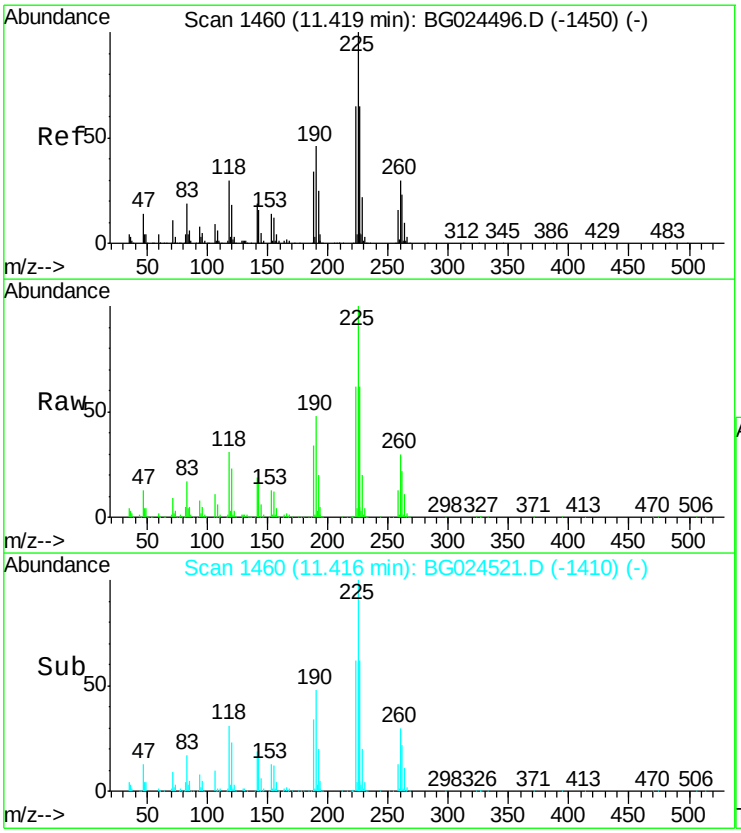
#33
4-Chloroaniline
Concen: 41.17 ng
RT: 11.25 min Scan# 1432
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 684170

Ion	Ratio	Lower	Upper
127	100		
129	34.8	23.6	35.4
65	45.9	37.7	56.5
92	27.8	17.6	26.4#

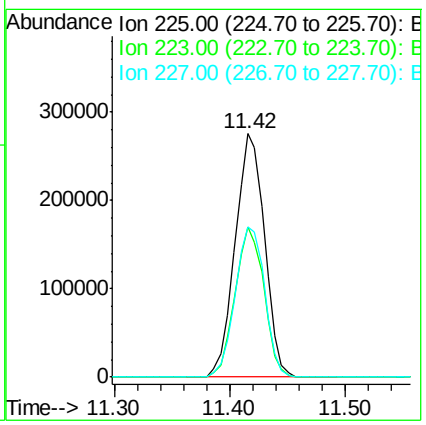


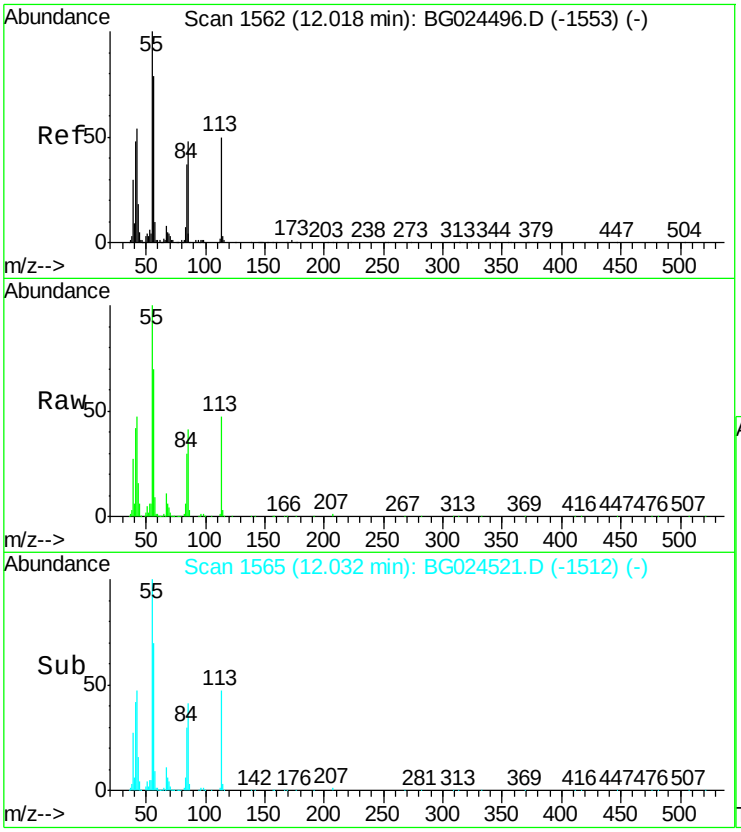


#34
Hexachlorobutadiene
Concen: 40.91 ng
RT: 11.42 min Scan# 1460
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:225 Resp: 485620

Ion	Ratio	Lower	Upper
225	100		
223	61.5	50.7	76.1
227	61.6	49.0	73.6



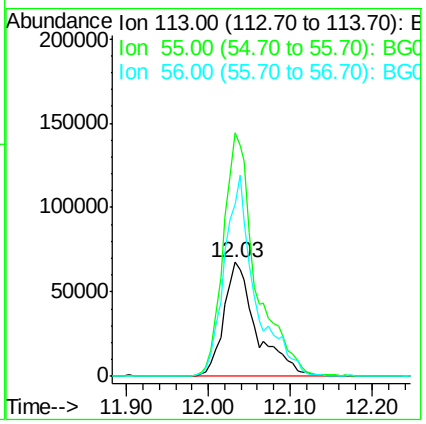


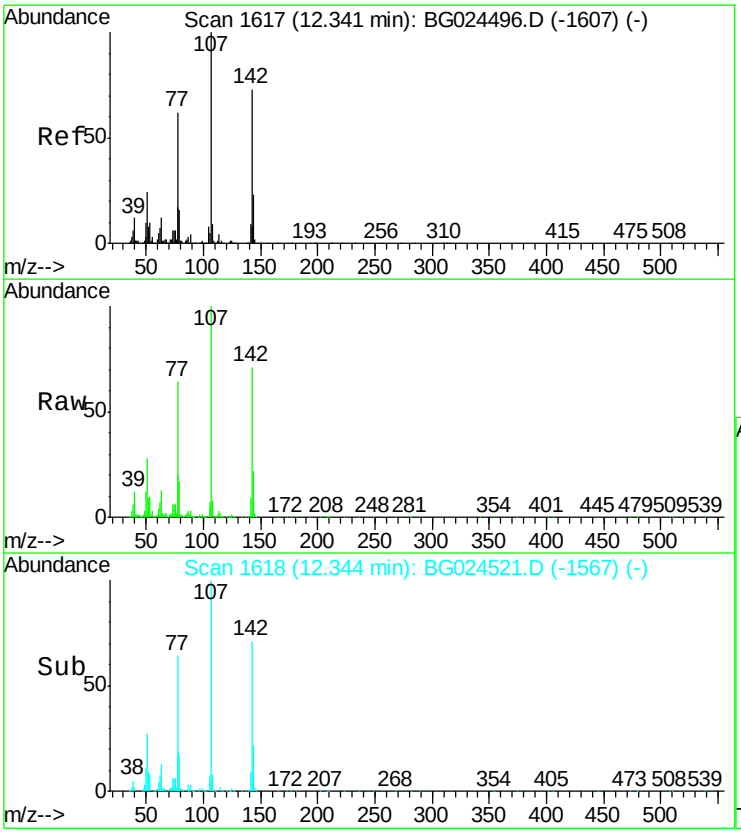
#35
Caprolactam
Concen: 40.46 ng
RT: 12.03 min Scan# 1565
Delta R.T. 0.01 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 189399

Ion	Ratio	Lower	Upper
113	100		
55	214.0	198.6	238.6
56	150.8	140.4	180.4

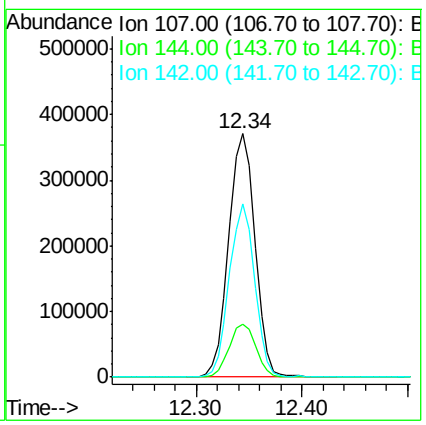


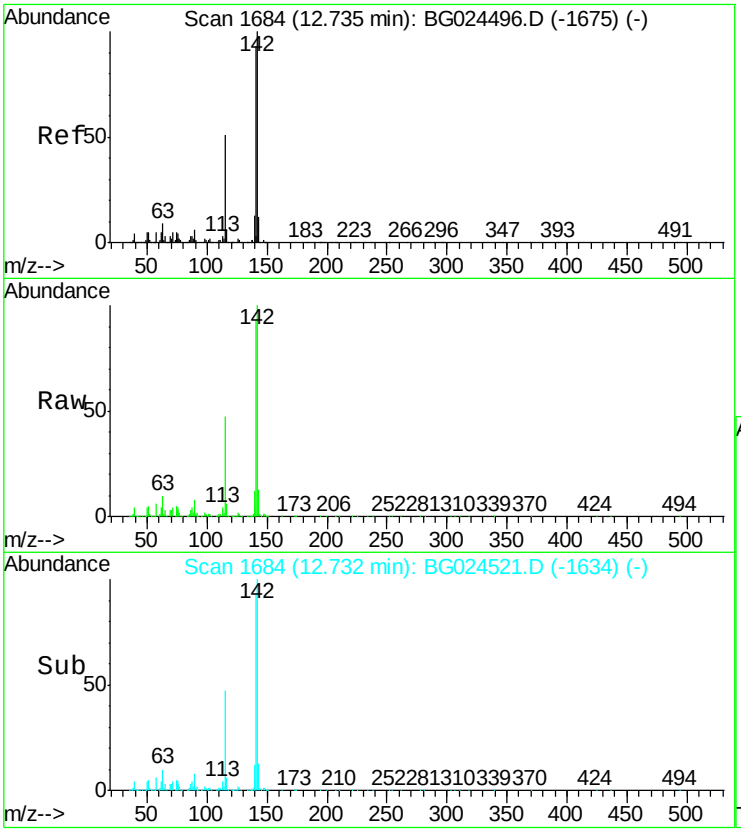


#36
4-Chloro-3-methylphenol
Concen: 41.25 ng
RT: 12.34 min Scan# 1618
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:107 Resp: 636733

Ion	Ratio	Lower	Upper
107	100		
144	21.6	17.4	26.0
142	71.3	54.1	81.1



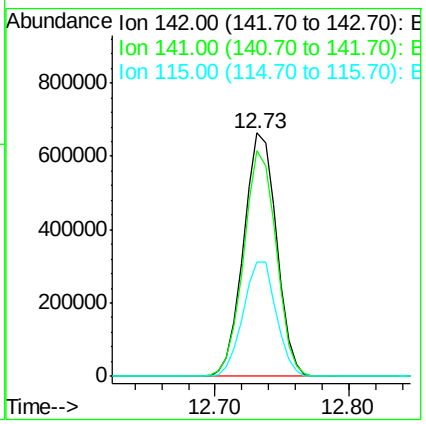


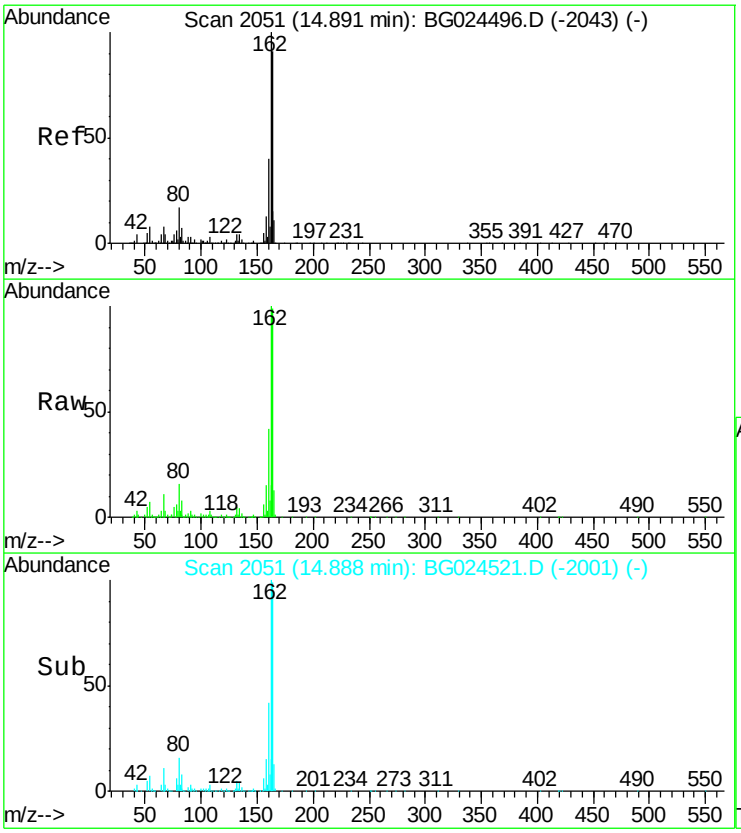
#37
2-Methylnaphthalene
Concen: 40.34 ng
RT: 12.73 min Scan# 1684
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1126551

Ion	Ratio	Lower	Upper
142	100		
141	92.8	70.4	105.6
115	47.0	35.5	53.3

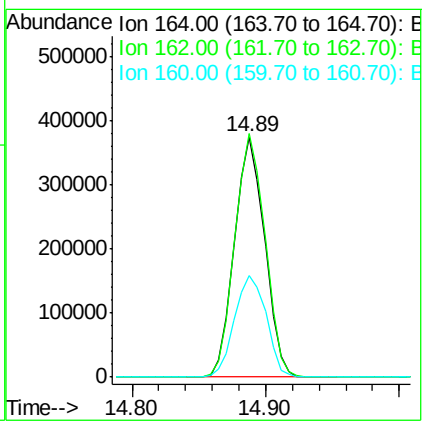


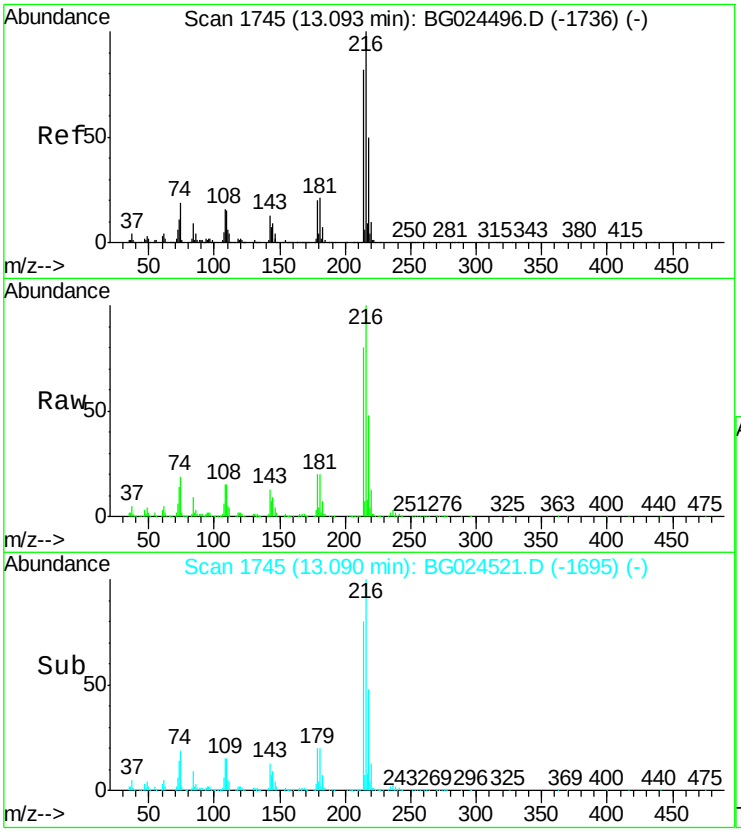


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.89 min Scan# 2051
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:164 Resp: 587480

Ion	Ratio	Lower	Upper
164	100		
162	101.3	85.1	127.7
160	42.1	34.7	52.1



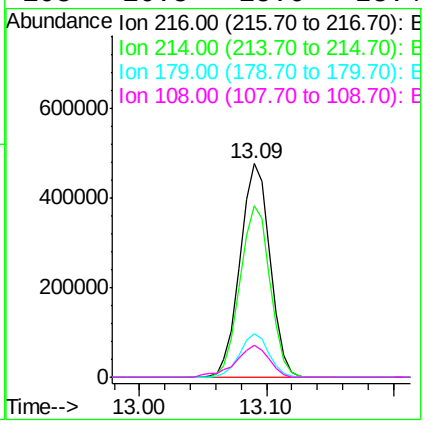


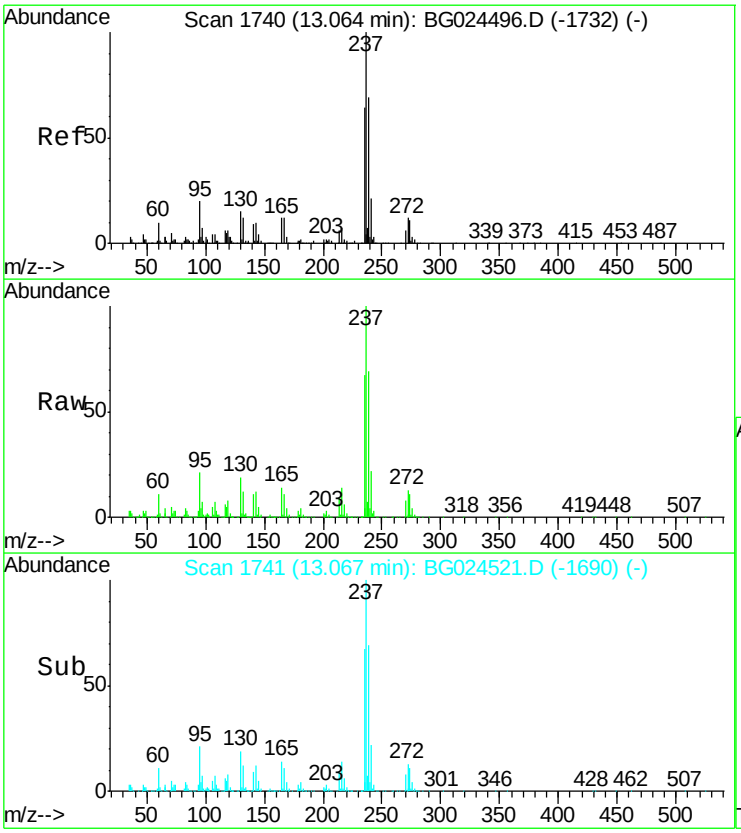
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.43 ng
RT: 13.09 min Scan# 1745
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 781200

Ion	Ratio	Lower	Upper
216	100		
214	80.7	64.4	96.6
179	19.9	17.4	26.0
108	16.8	15.6	23.4

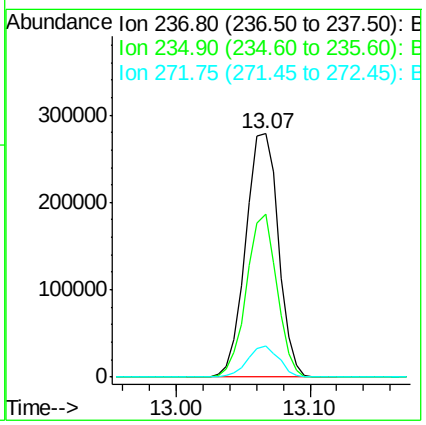


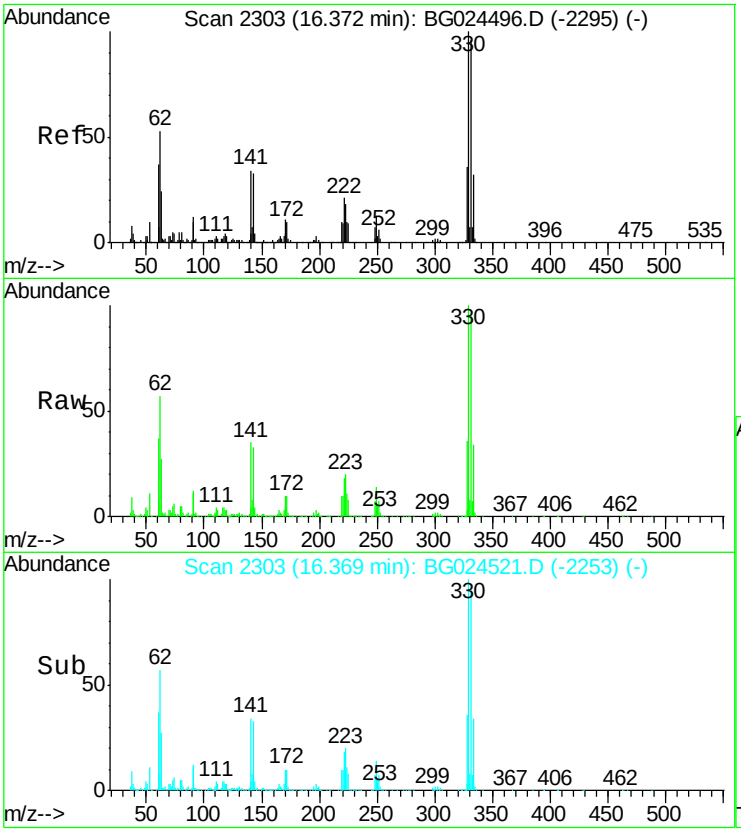


#40
Hexachlorocyclopentadiene
Concen: 42.06 ng
RT: 13.07 min Scan# 1741
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:237 Resp: 469337

Ion	Ratio	Lower	Upper
237	100		
235	66.8	39.4	79.4
272	12.9	0.0	32.0



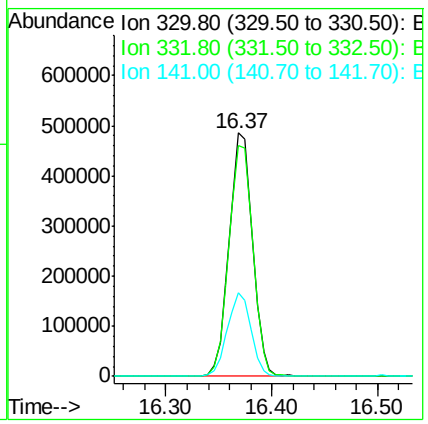


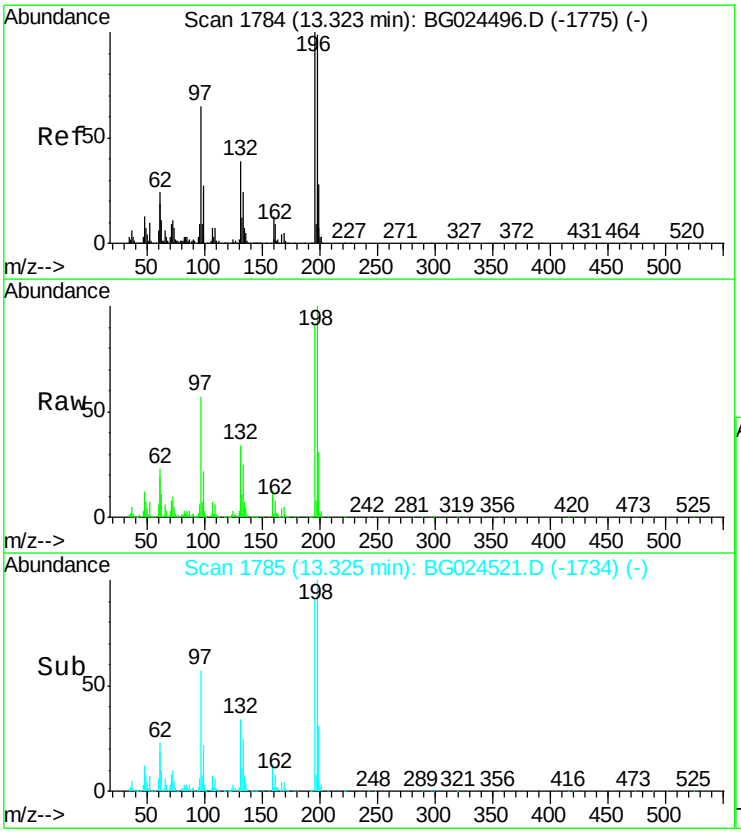
#41
2,4,6-Tribromophenol
Concen: 84.19 ng
RT: 16.37 min Scan# 2303
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 738914

Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.3	115.9
141	34.7	32.1	48.1

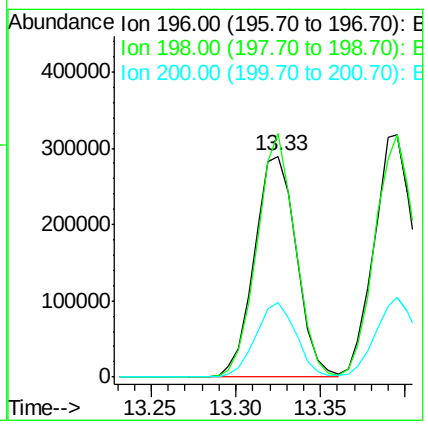


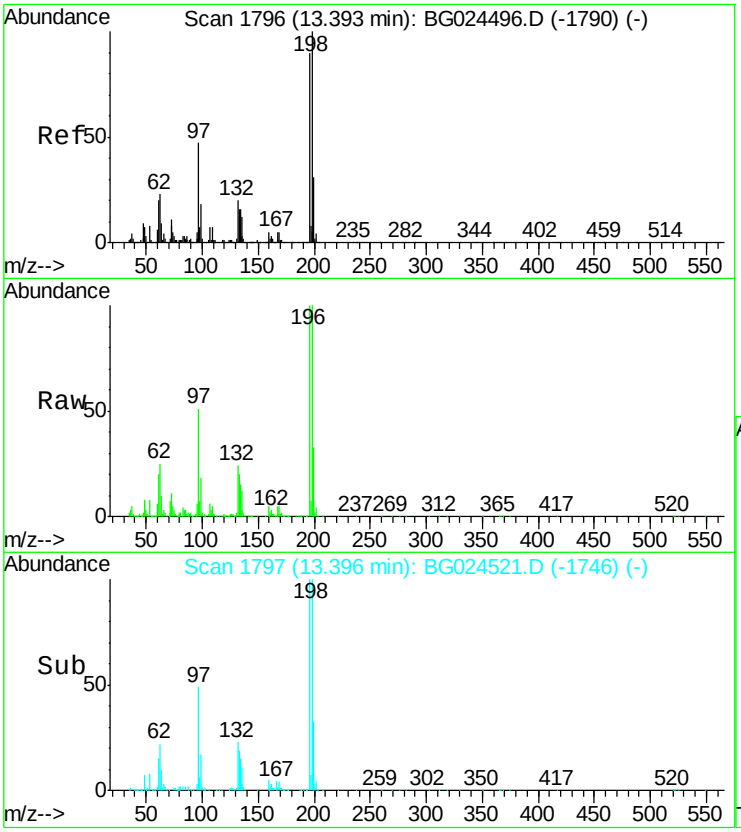


#42
2,4,6-Trichlorophenol
Concen: 42.13 ng
RT: 13.33 min Scan# 1785
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:196 Resp: 501788

Ion	Ratio	Lower	Upper
196	100		
198	110.2	81.4	122.2
200	33.9	27.0	40.6



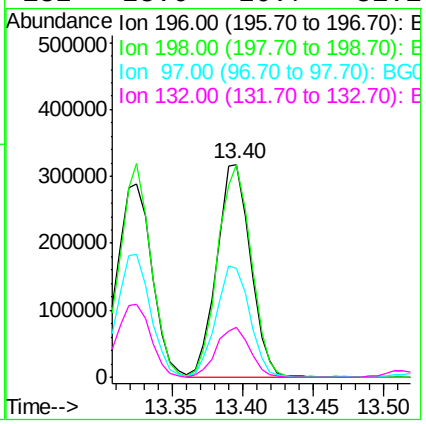


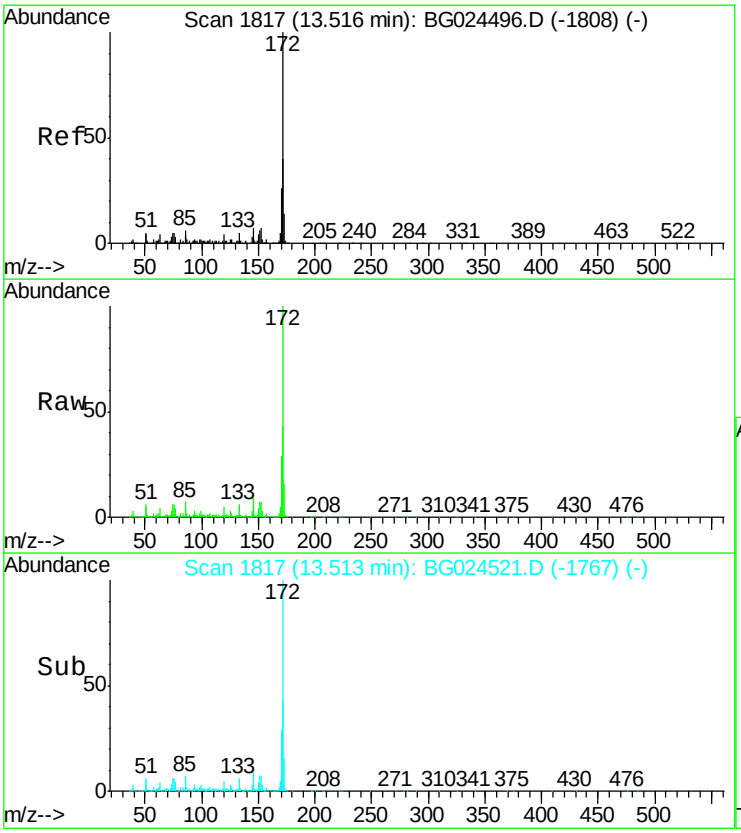
#43
2,4,5-Trichlorophenol
Concen: 41.10 ng
RT: 13.40 min Scan# 1797
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 529182

Ion	Ratio	Lower	Upper
196	100		
198	99.6	79.9	119.9
97	51.0	45.4	68.0
132	23.6	20.7	31.1

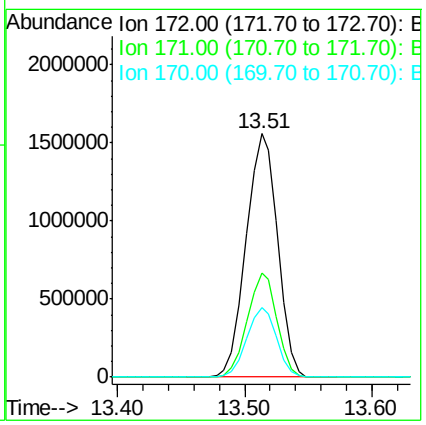


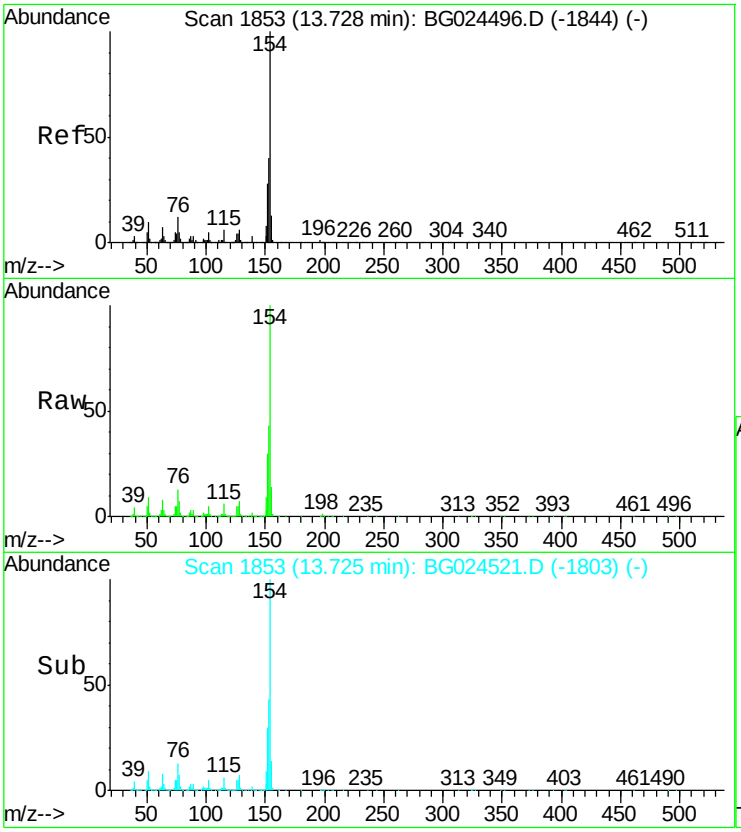


#44
2-Fluorobiphenyl
Concen: 75.94 ng
RT: 13.51 min Scan# 1817
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:172 Resp: 2684228

Ion	Ratio	Lower	Upper
172	100		
171	42.7	32.2	48.2
170	28.6	21.8	32.6



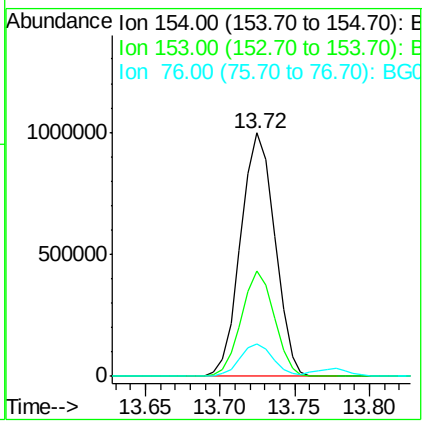


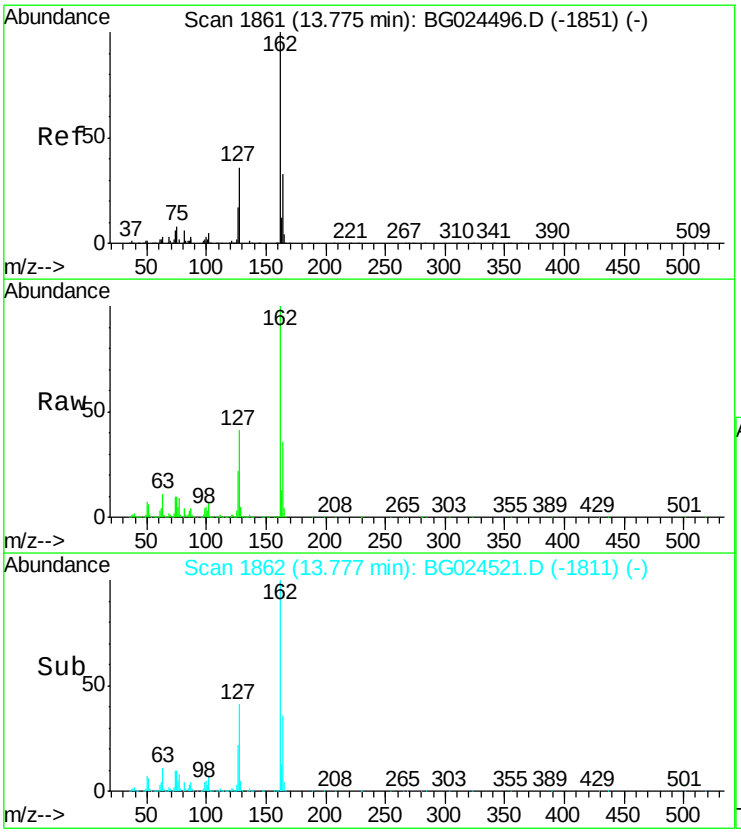
#45
1,1'-Biphenyl
Concen: 38.80 ng
RT: 13.72 min Scan# 1853
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1581929

Ion	Ratio	Lower	Upper
154	100		
153	43.4	23.0	63.0
76	13.1	0.0	33.5

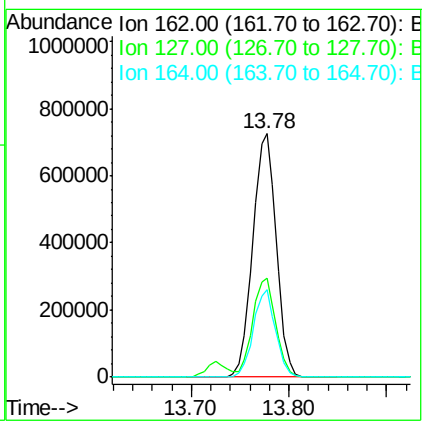


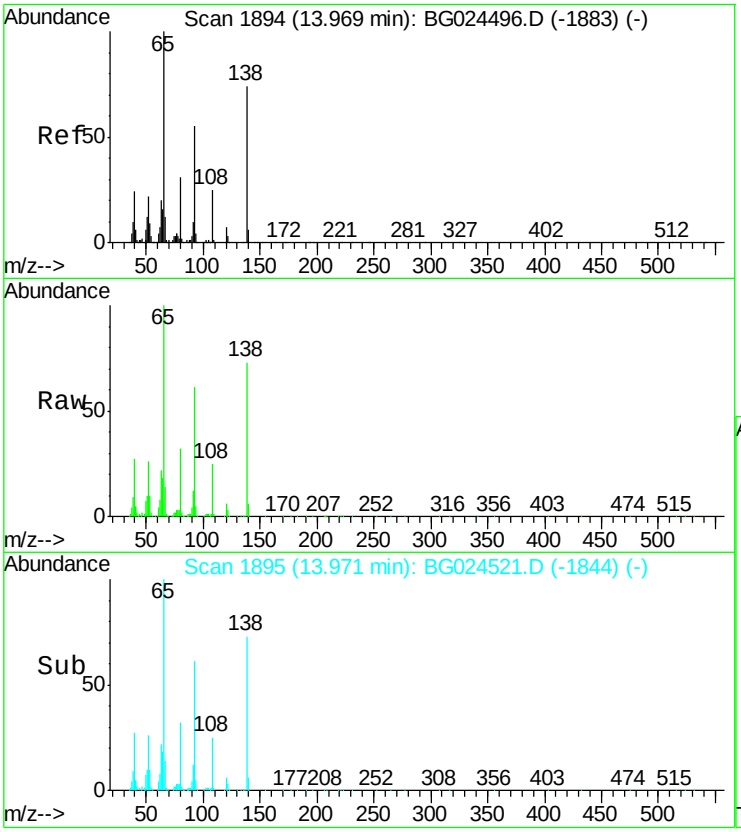


#46
2-Chloronaphthalene
Concen: 39.71 ng
RT: 13.78 min Scan# 1862
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:162 Resp: 1232653

Ion	Ratio	Lower	Upper
162	100		
127	40.5	32.2	48.4
164	36.1	27.3	40.9



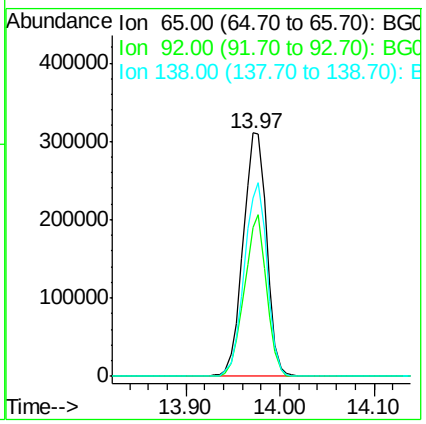


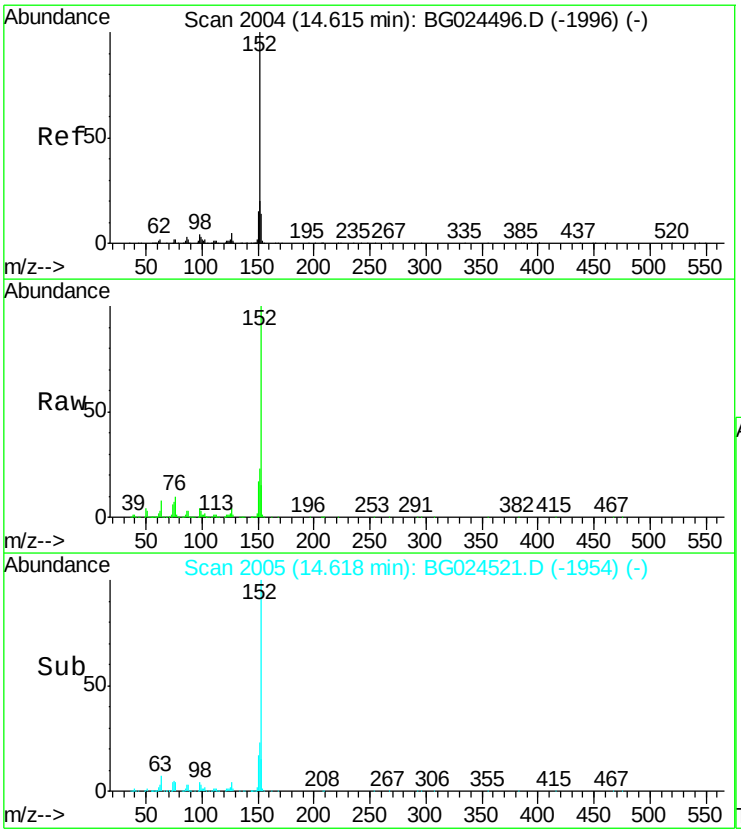
#47
2-Nitroaniline
Concen: 42.27 ng
RT: 13.97 min Scan# 1895
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 537279

Ion	Ratio	Lower	Upper
65	100		
92	61.1	49.0	73.4
138	73.5	58.6	87.8

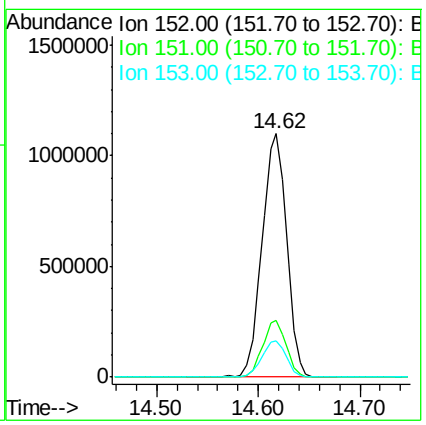


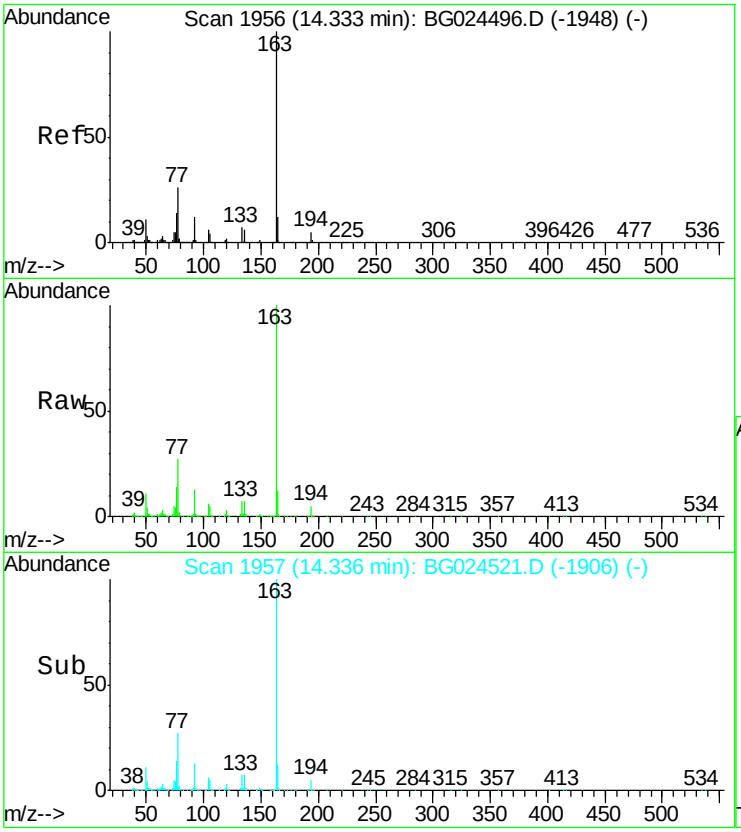


#48
Acenaphthylene
Concen: 38.82 ng
RT: 14.62 min Scan# 2005
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:152 Resp: 1847972

Ion	Ratio	Lower	Upper
152	100		
151	23.1	18.2	27.2
153	14.6	11.3	16.9



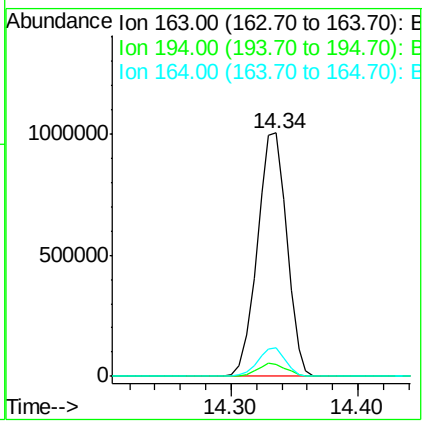


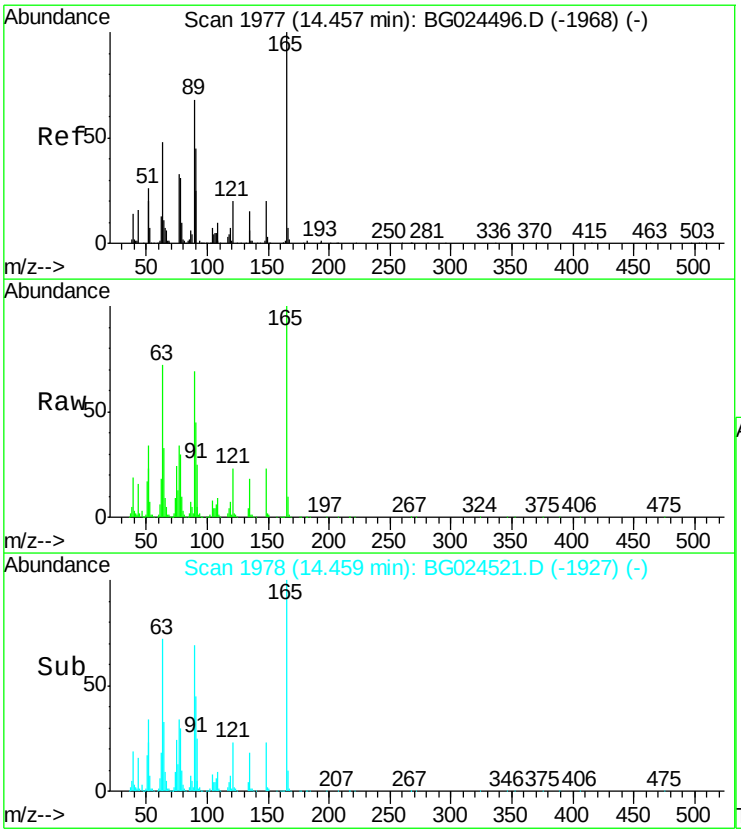
#49
Dimethylphthalate
Concen: 38.97 ng
RT: 14.34 min Scan# 1957
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 1625220

Ion	Ratio	Lower	Upper
163	100		
194	4.9	3.8	5.6
164	11.6	9.3	13.9

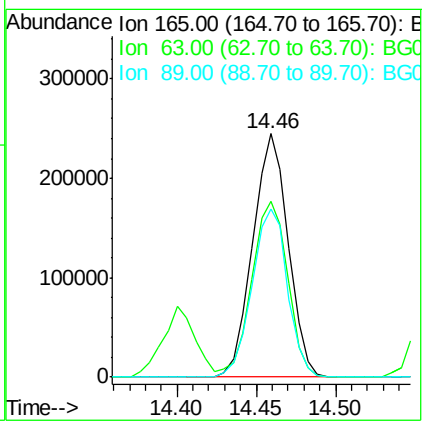


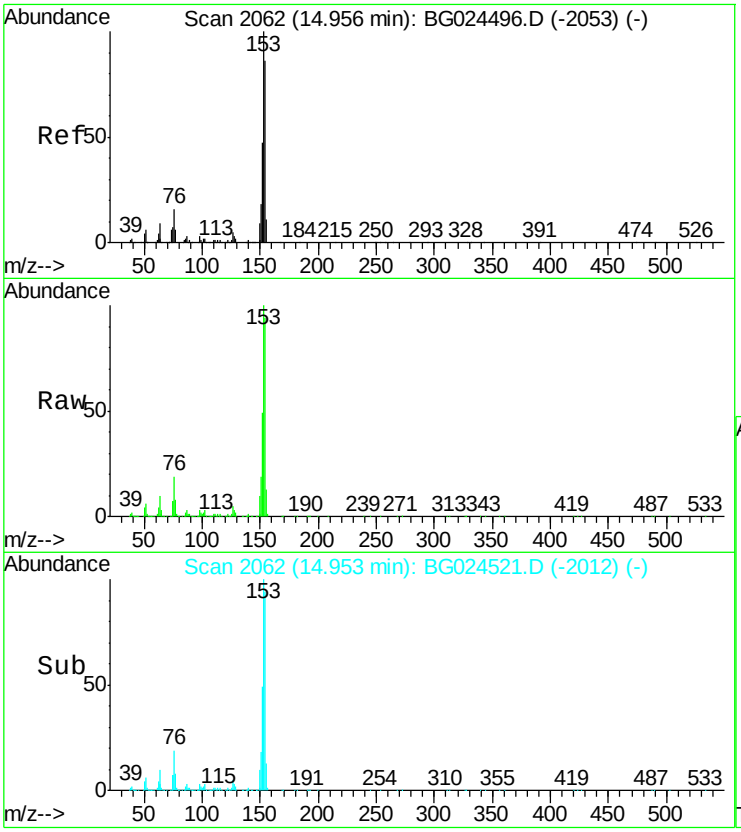


#50
2,6-Dinitrotoluene
Concen: 42.73 ng
RT: 14.46 min Scan# 1978
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:165 Resp: 380440

Ion	Ratio	Lower	Upper
165	100		
63	72.1	63.9	95.9
89	69.3	58.6	88.0



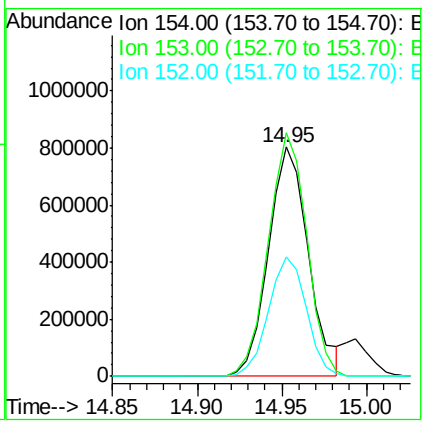


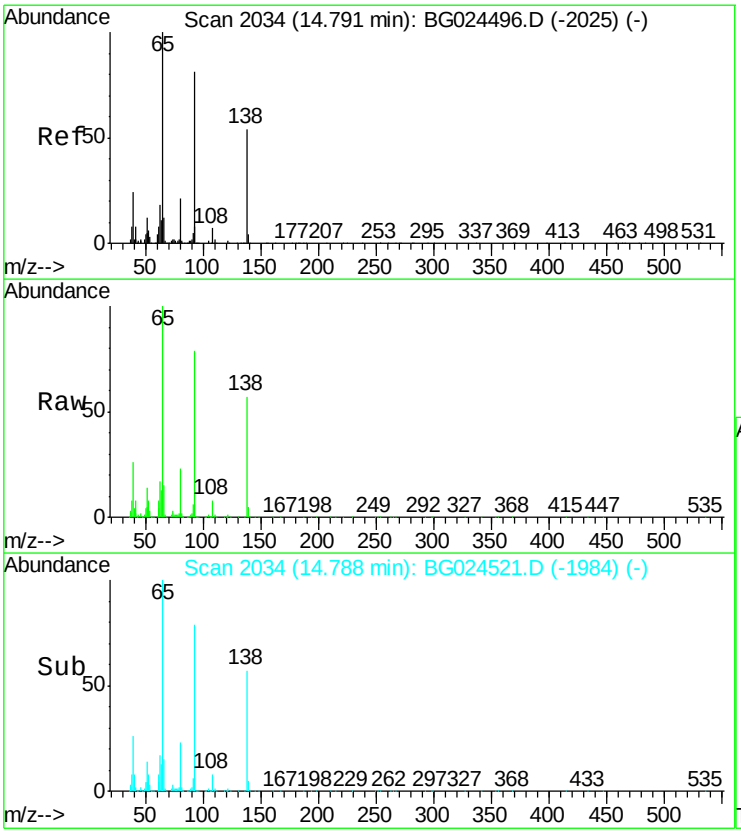
#51
Acenaphthene
Concen: 36.71 ng
RT: 14.95 min Scan# 2062
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1302644

Ion	Ratio	Lower	Upper
154	100		
153	106.2	87.8	131.6
152	51.8	42.2	63.4

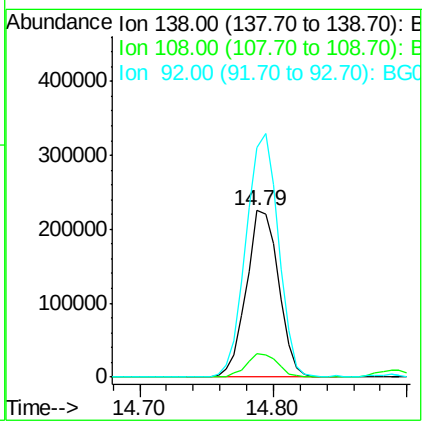


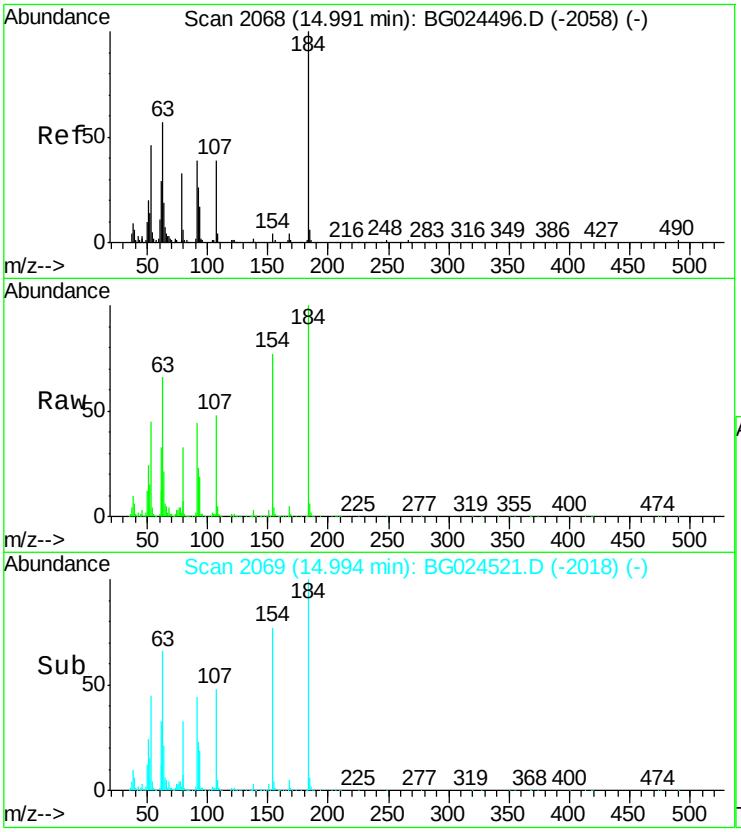


#52
3-Nitroaniline
Concen: 40.64 ng
RT: 14.79 min Scan# 2034
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:138 Resp: 374479

Ion	Ratio	Lower	Upper
138	100		
108	14.2	10.9	16.3
92	138.0	115.3	172.9



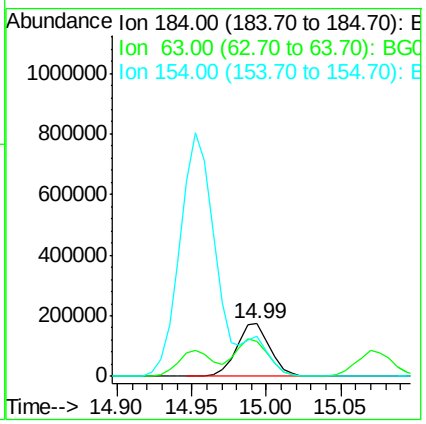


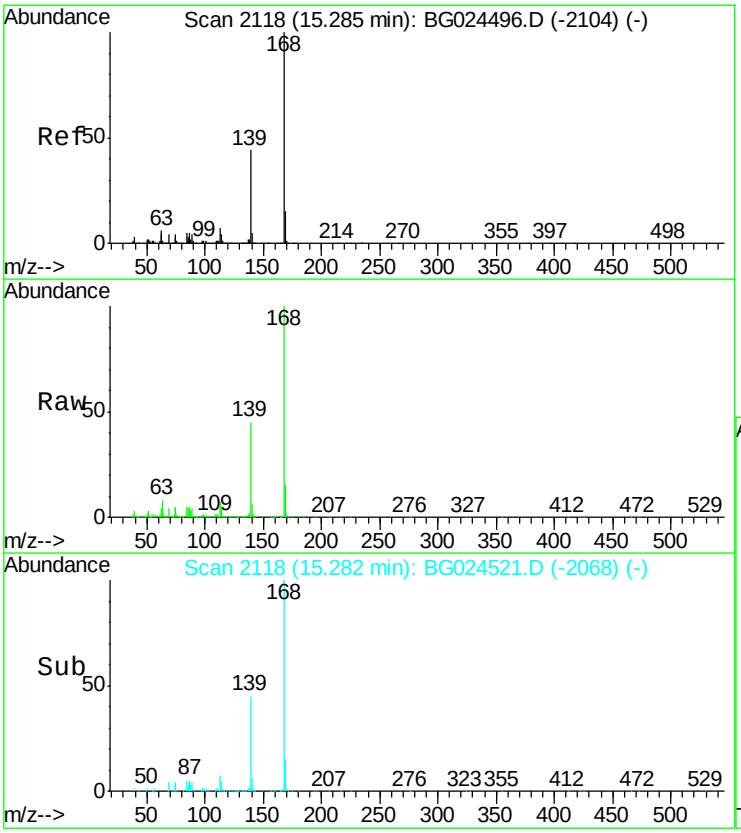
#53
2,4-Dinitrophenol
Concen: 41.78 ng
RT: 14.99 min Scan# 2069
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 269579

Ion	Ratio	Lower	Upper
184	100		
63	66.4	52.7	79.1
154	76.8	57.3	85.9

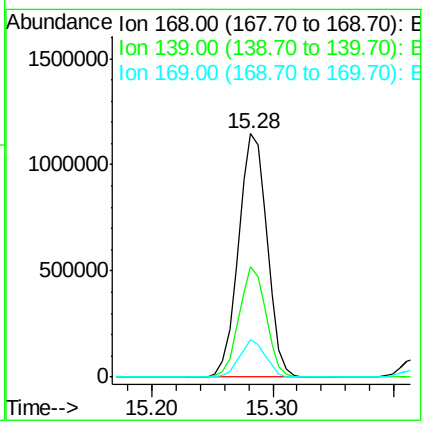


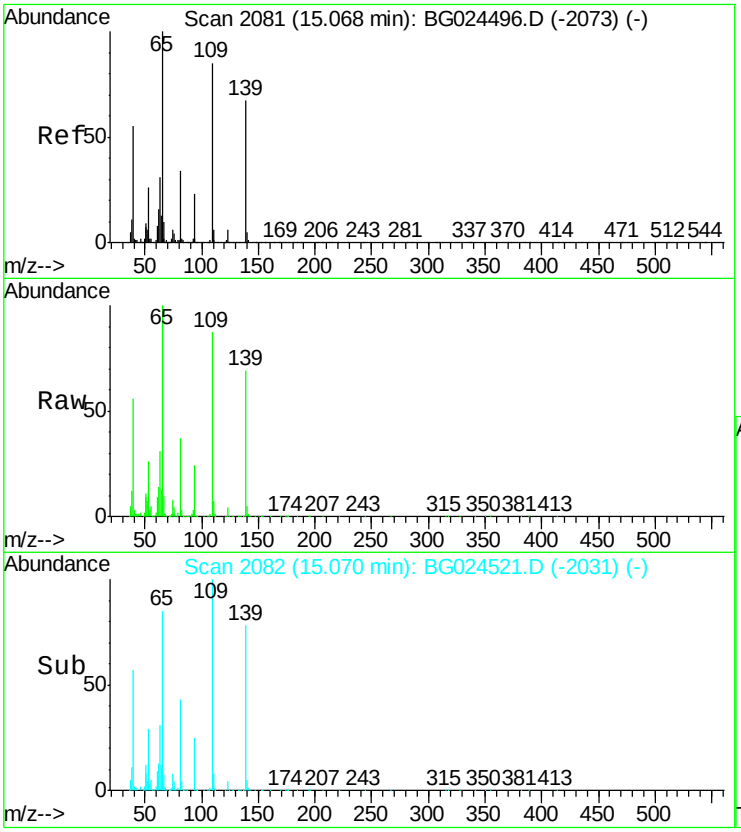


#54
Dibenzofuran
Concen: 38.48 ng
RT: 15.28 min Scan# 2118
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:168 Resp: 1888149

Ion	Ratio	Lower	Upper
168	100		
139	45.1	35.3	52.9
169	15.4	11.5	17.3



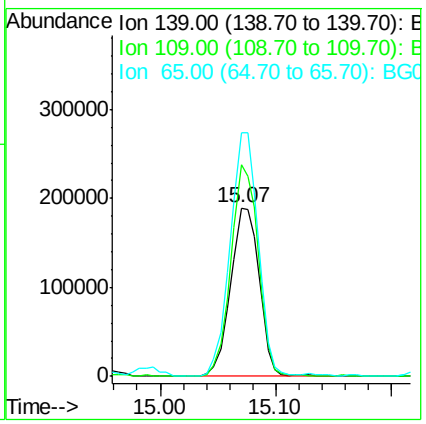


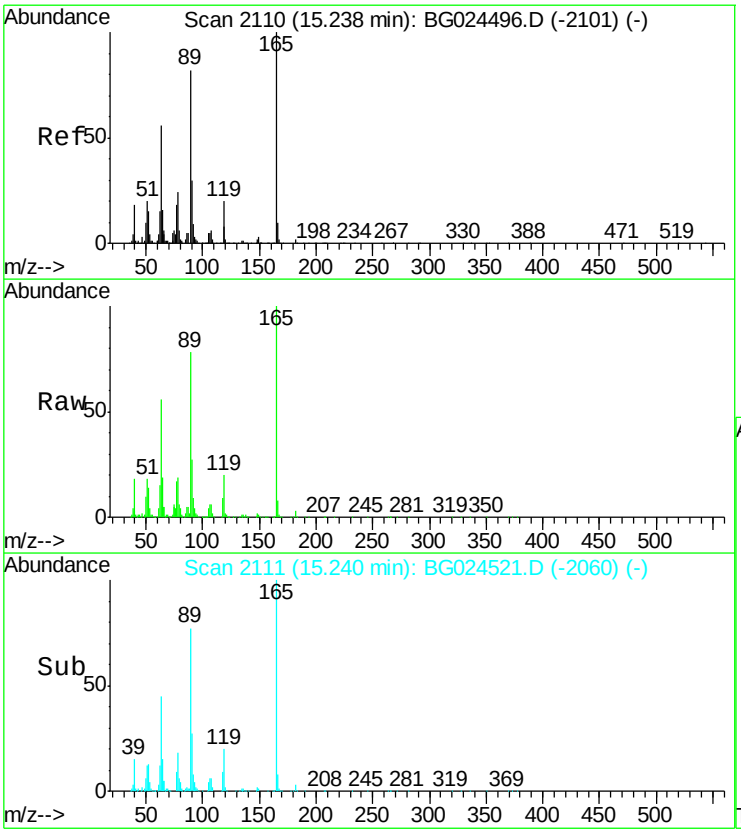
#55
4-Nitrophenol
Concen: 40.50 ng
RT: 15.07 min Scan# 2082
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 325116

Ion	Ratio	Lower	Upper
139	100		
109	125.9	101.2	141.2
65	144.6	135.3	175.3

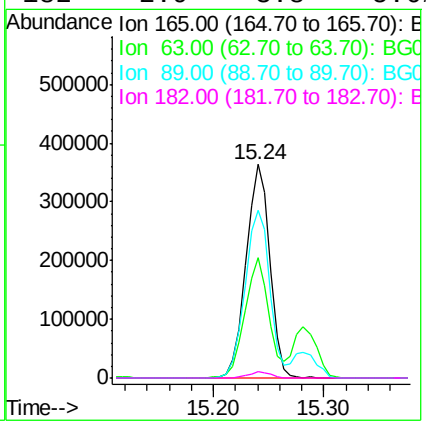


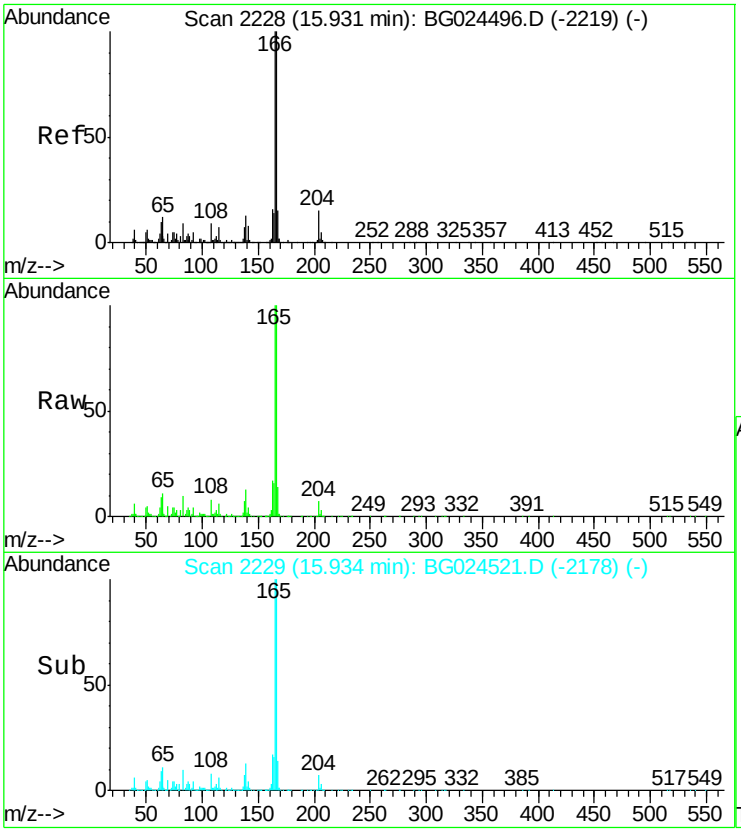


#56
2,4-Dinitrotoluene
Concen: 42.58 ng
RT: 15.24 min Scan# 2111
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:165 Resp: 550878

Ion	Ratio	Lower	Upper
165	100		
63	56.1	44.0	66.0
89	78.3	67.3	100.9
182	2.9	3.8	5.6#



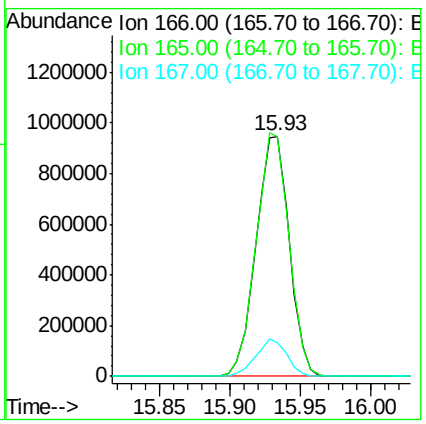


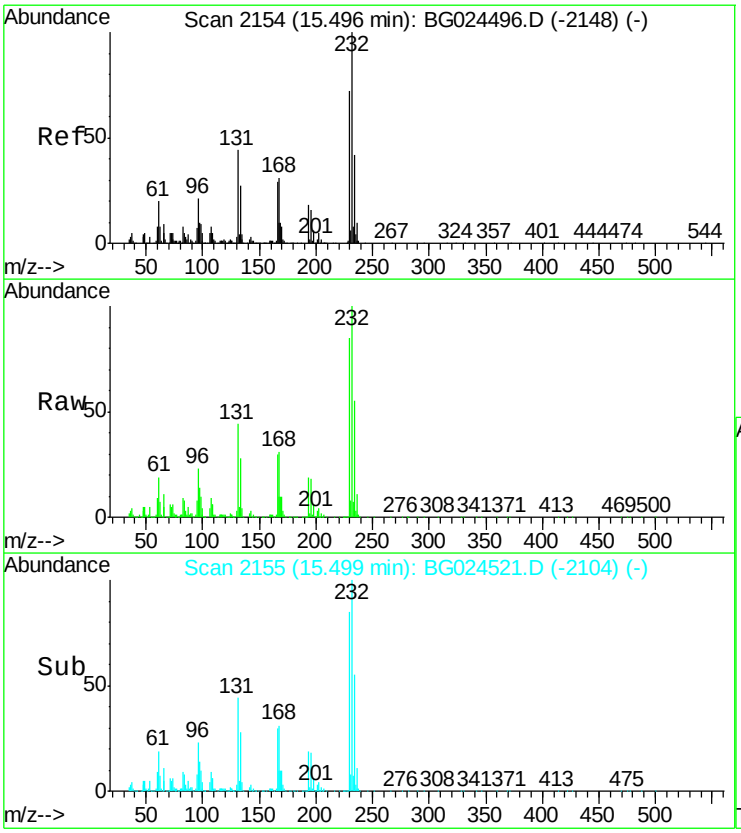
#57
Fluorene
Concen: 38.45 ng
RT: 15.93 min Scan# 2229
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 1564554

Ion	Ratio	Lower	Upper
166	100		
165	99.6	78.6	117.8
167	13.9	11.6	17.4

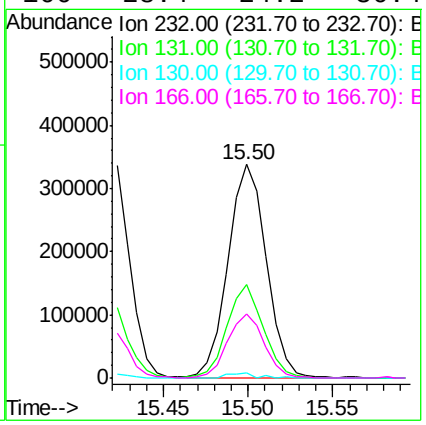


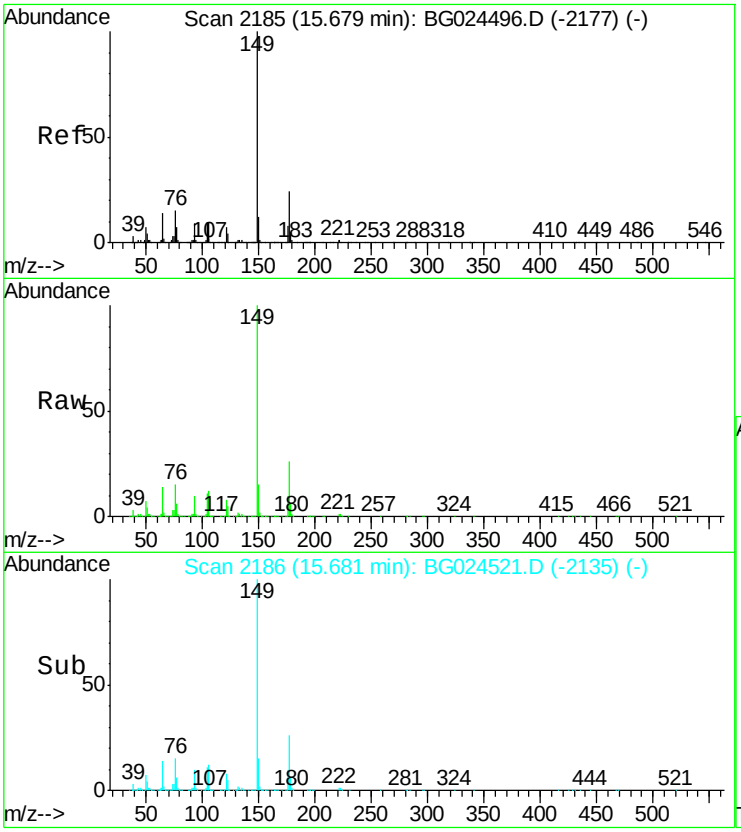


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.84 ng
RT: 15.50 min Scan# 2155
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:232 Resp: 531871

Ion	Ratio	Lower	Upper
232	100		
131	41.0	34.9	52.3
130	2.1	2.3	3.5#
166	28.4	24.2	36.4



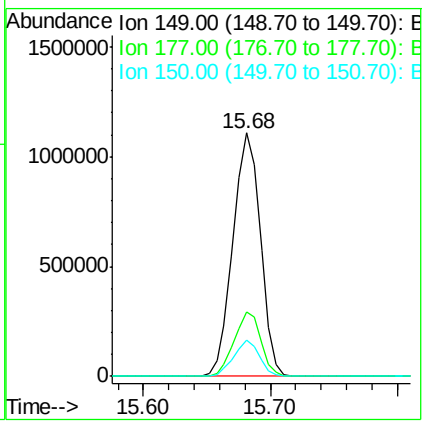


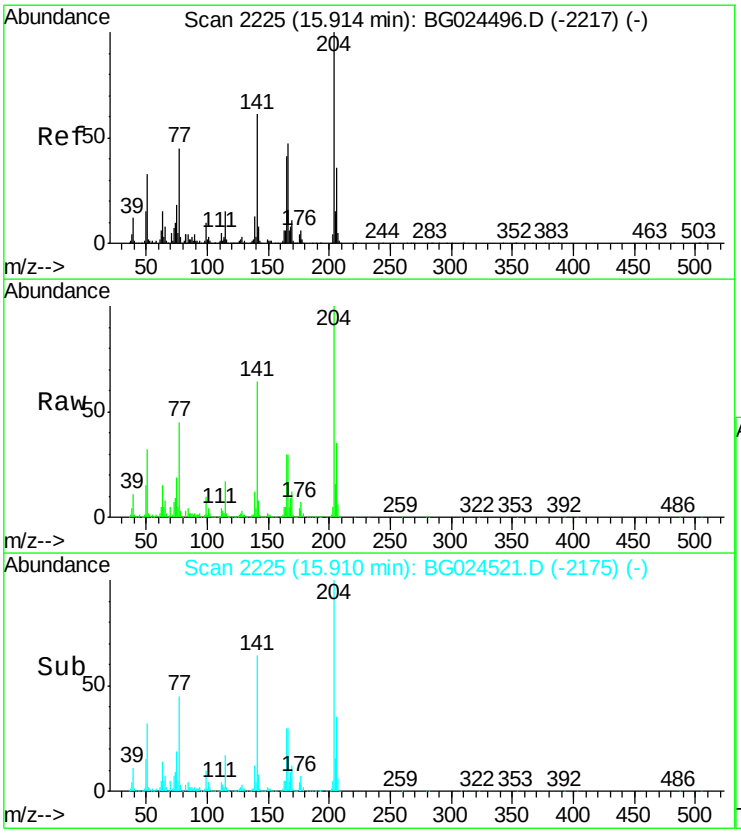
#59
Diethylphthalate
Concen: 37.89 ng
RT: 15.68 min Scan# 2186
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1656694

Ion	Ratio	Lower	Upper
149	100		
177	26.3	20.1	30.1
150	14.9	10.2	15.2

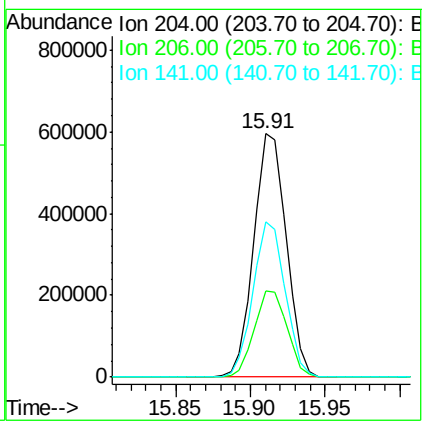


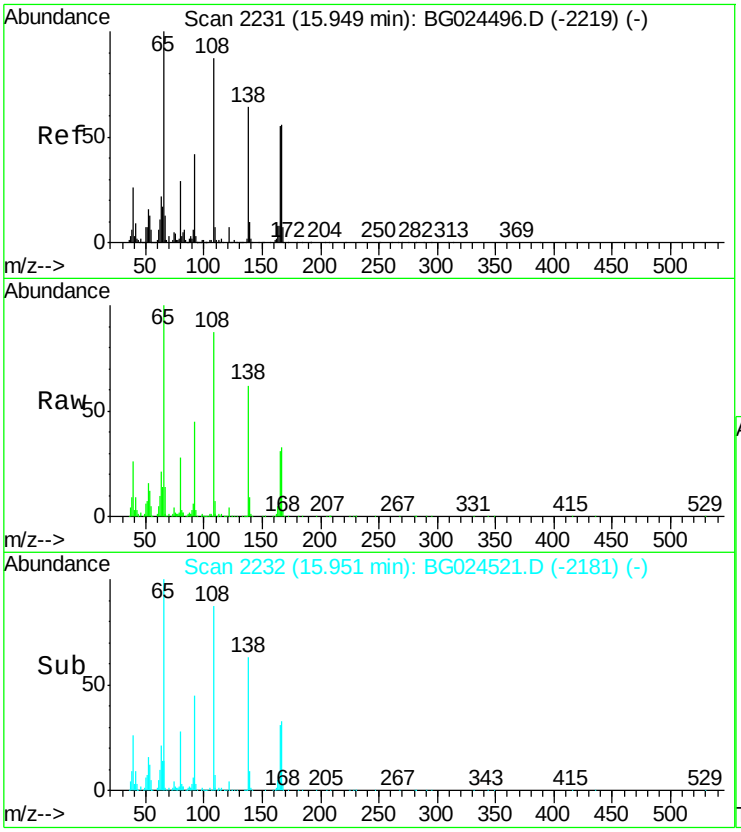


#60
4-Chlorophenyl-phenylether
Concen: 39.05 ng
RT: 15.91 min Scan# 2225
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:204 Resp: 891578

Ion	Ratio	Lower	Upper
204	100		
206	35.3	30.1	45.1
141	64.0	50.6	76.0



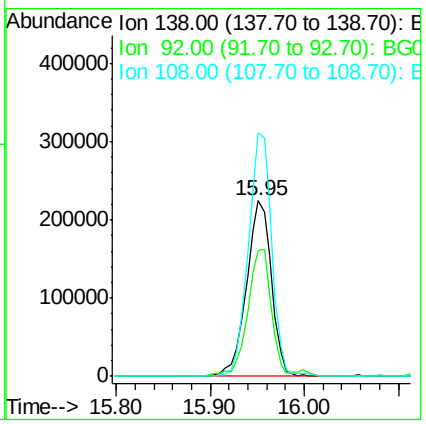


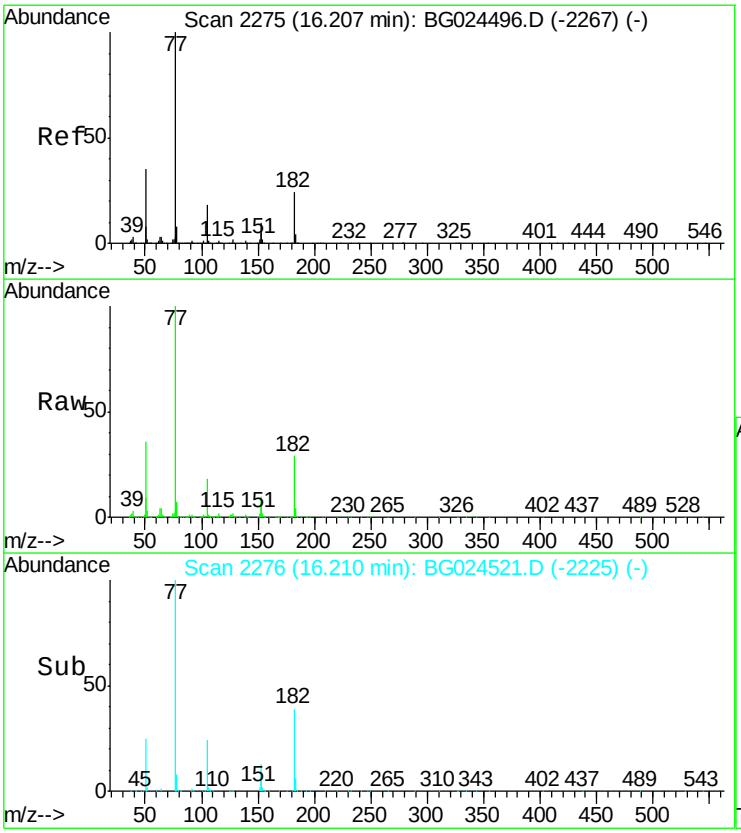
#61
4-Nitroaniline
Concen: 40.84 ng
RT: 15.95 min Scan# 2232
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 411098

Ion	Ratio	Lower	Upper
138	100		
92	71.6	44.2	84.2
108	139.0	104.8	144.8

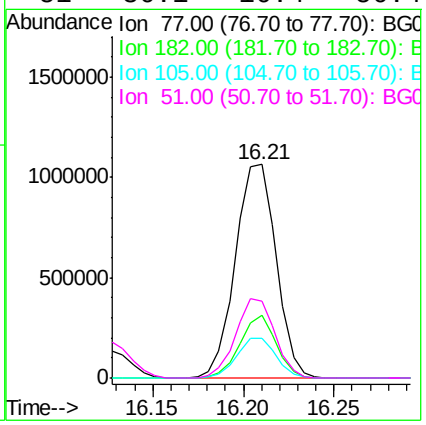


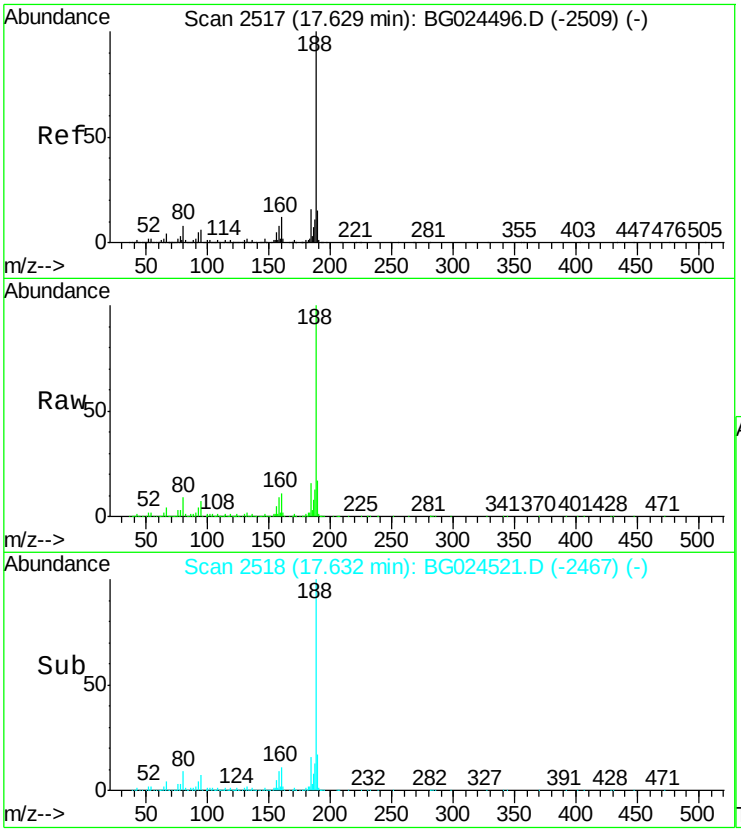


#62
Azobenzene
Concen: 38.17 ng
RT: 16.21 min Scan# 2276
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion: 77 Resp: 1664434

Ion	Ratio	Lower	Upper
77	100		
182	29.2	4.7	44.7
105	18.4	0.0	36.3
51	36.1	16.4	56.4



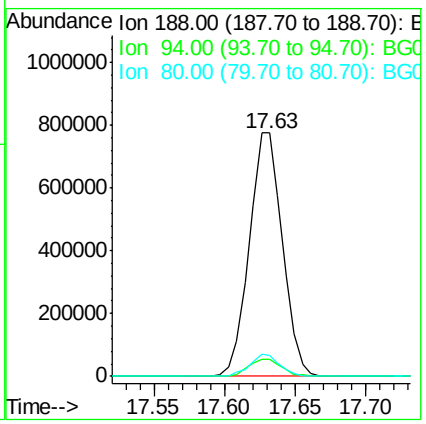


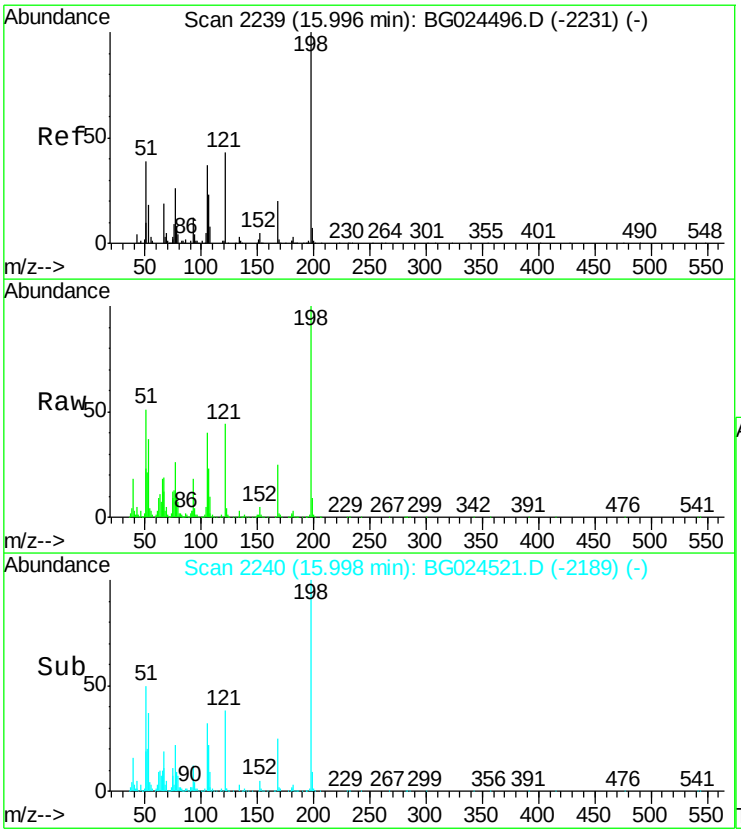
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.63 min Scan# 2518
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 1279305

Ion	Ratio	Lower	Upper
188	100		
94	7.2	5.8	8.8
80	8.8	7.5	11.3

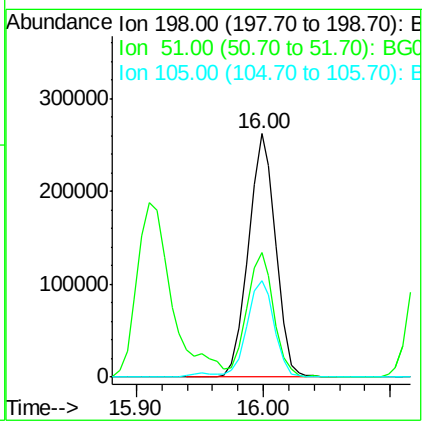


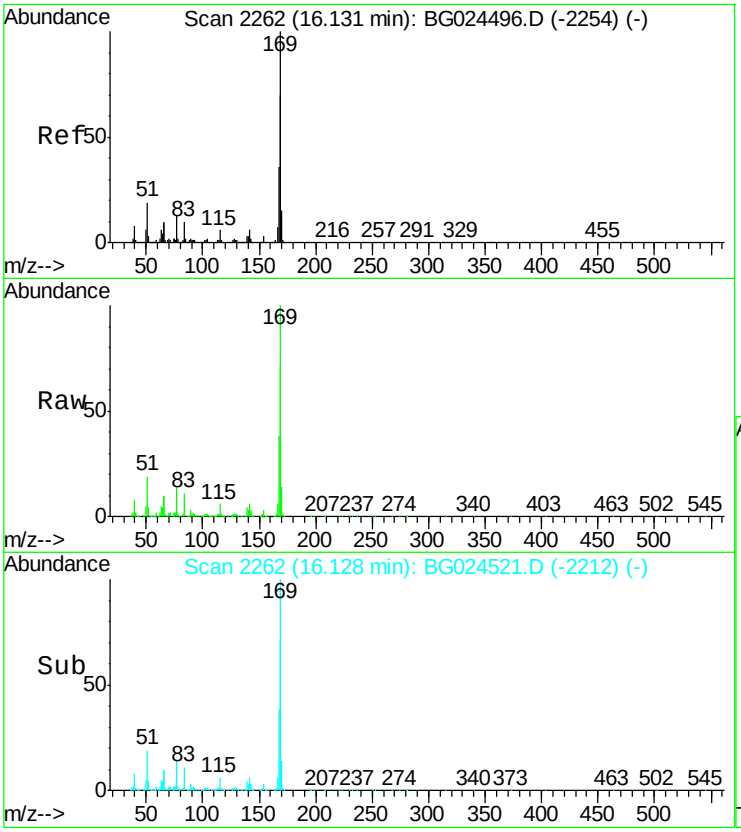


#64
4,6-Dinitro-2-methylphenol
Concen: 44.55 ng
RT: 16.00 min Scan# 2240
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:198 Resp: 392695

Ion	Ratio	Lower	Upper
198	100		
51	51.1	22.6	62.6
105	39.8	14.4	54.4



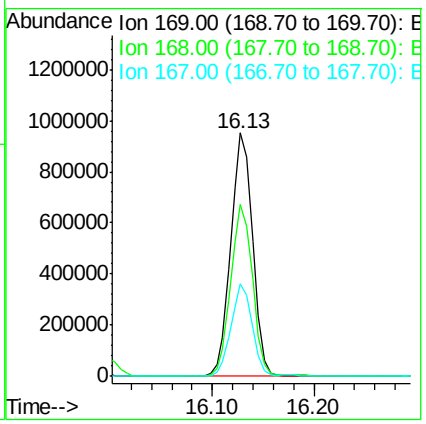


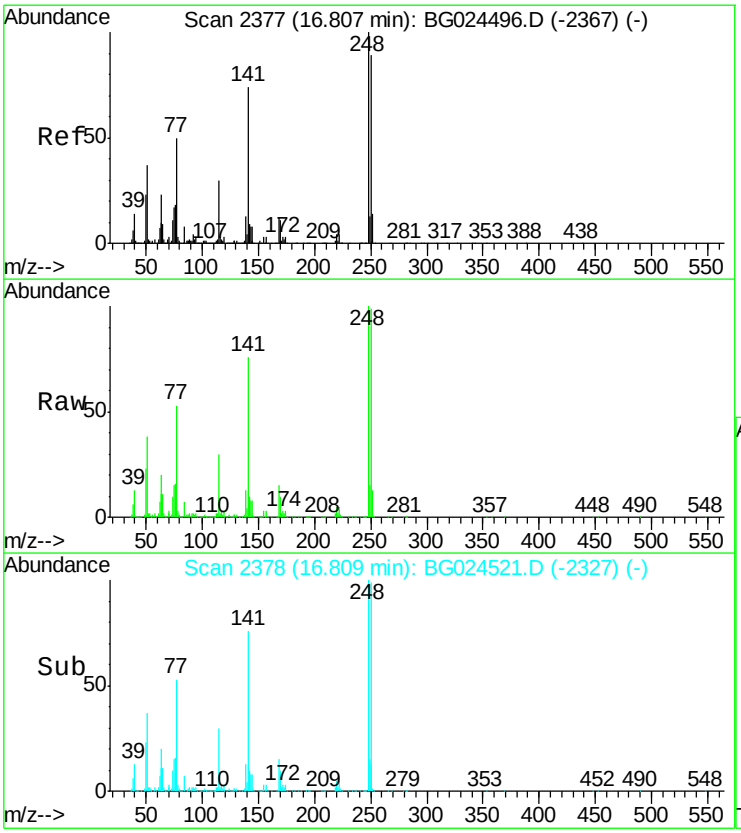
#65
n-Nitrosodiphenylamine
Concen: 40.58 ng
RT: 16.13 min Scan# 2262
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 1419288

Ion	Ratio	Lower	Upper
169	100		
168	70.6	55.7	83.5
167	38.3	29.8	44.6

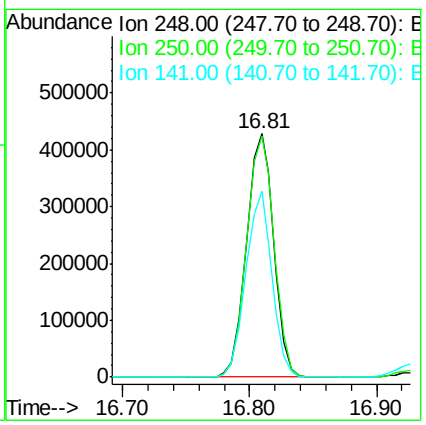


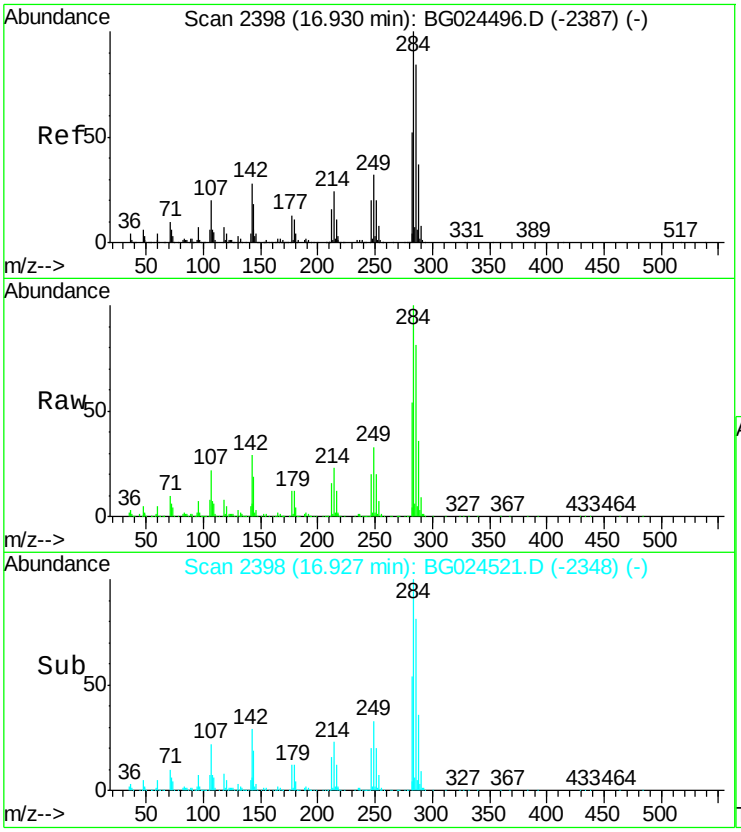


#66
4-Bromophenyl-phenylether
Concen: 41.22 ng
RT: 16.81 min Scan# 2378
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:248 Resp: 640112

Ion	Ratio	Lower	Upper
248	100		
250	99.0	75.0	112.6
141	76.2	55.2	82.8



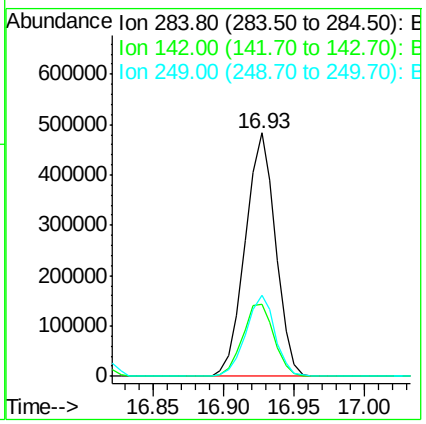


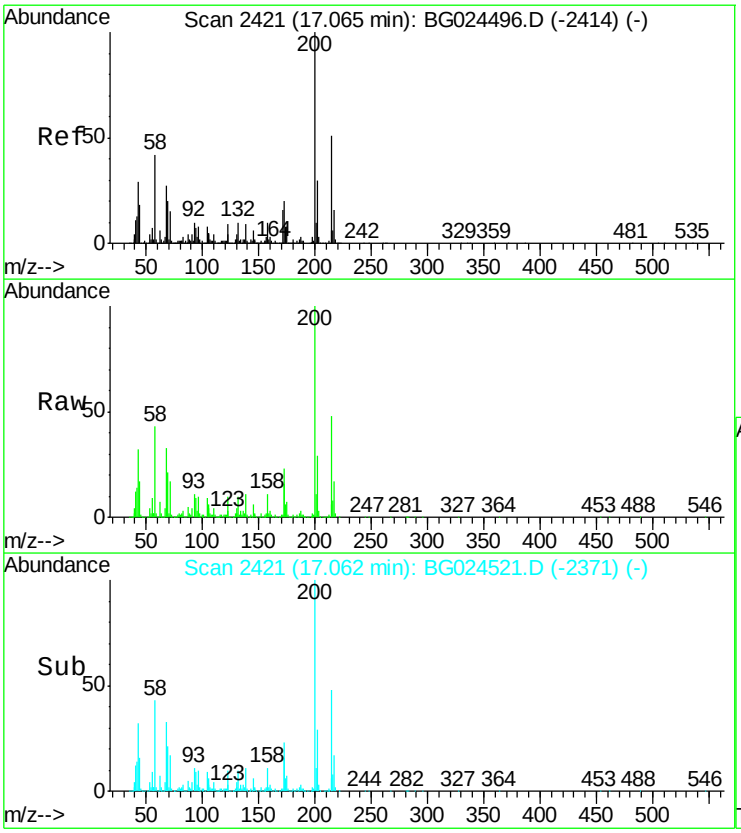
#67
Hexachlorobenzene
Concen: 42.52 ng
RT: 16.93 min Scan# 2398
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 729675

Ion	Ratio	Lower	Upper
284	100		
142	29.4	29.9	44.9#
249	33.1	29.2	43.8

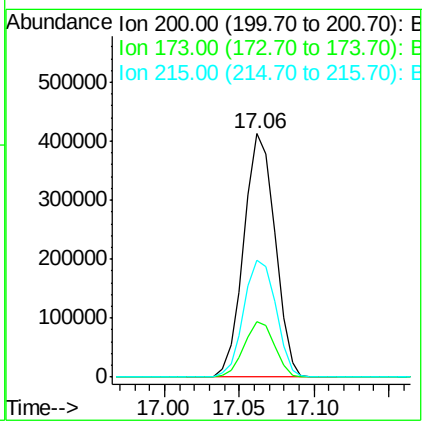


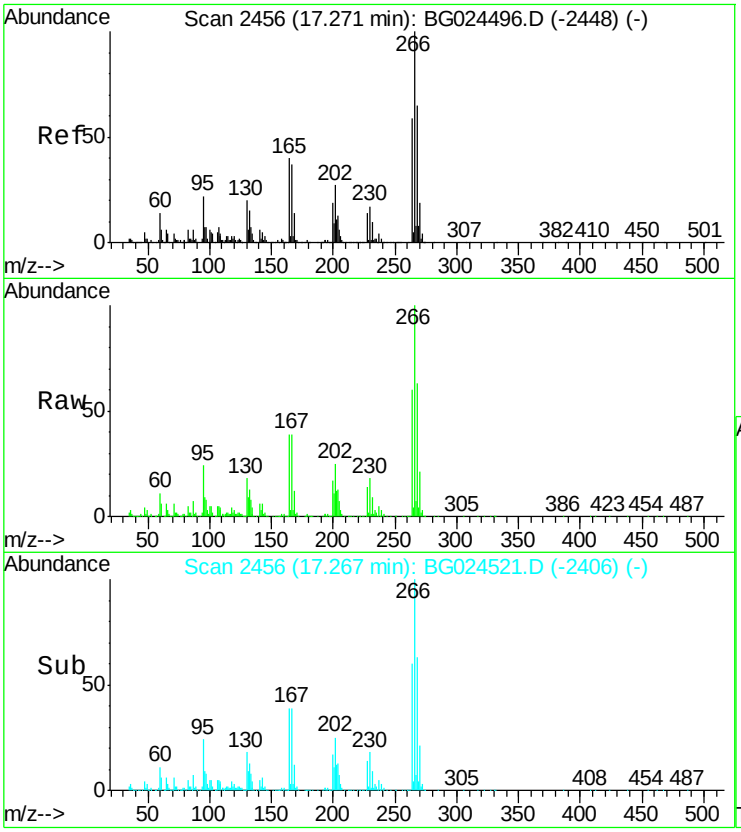


#68
Atrazine
Concen: 39.75 ng
RT: 17.06 min Scan# 2421
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:200 Resp: 596294

Ion	Ratio	Lower	Upper
200	100		
173	22.9	3.0	43.0
215	47.8	28.4	68.4



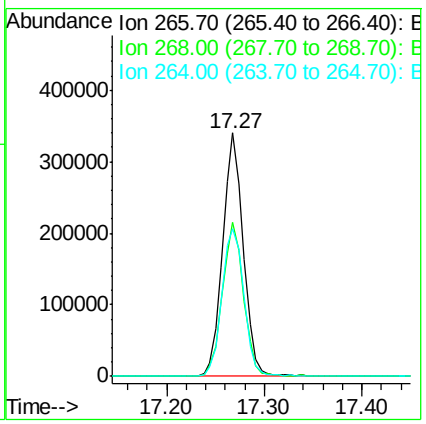


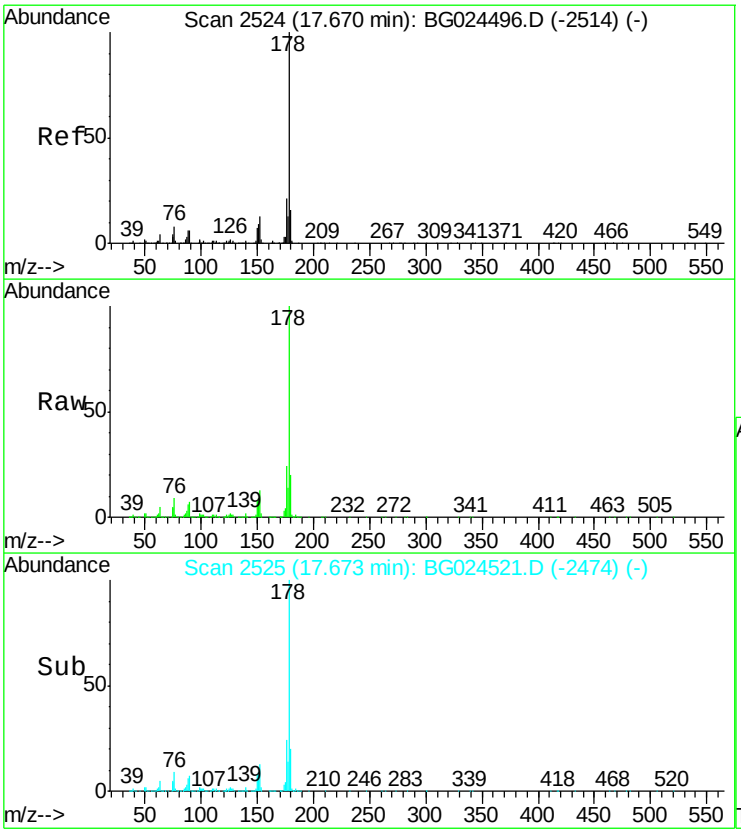
#69
Pentachlorophenol
Concen: 44.00 ng
RT: 17.27 min Scan# 2456
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 498253

Ion	Ratio	Lower	Upper
266	100		
268	63.2	48.6	72.8
264	60.4	50.1	75.1

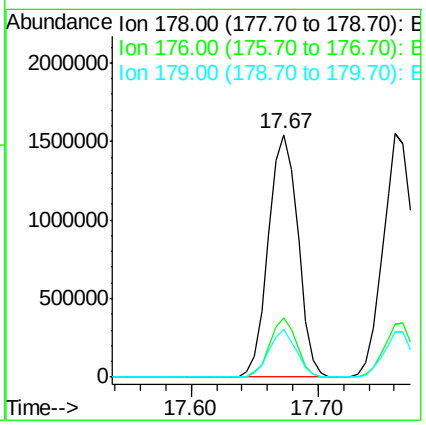


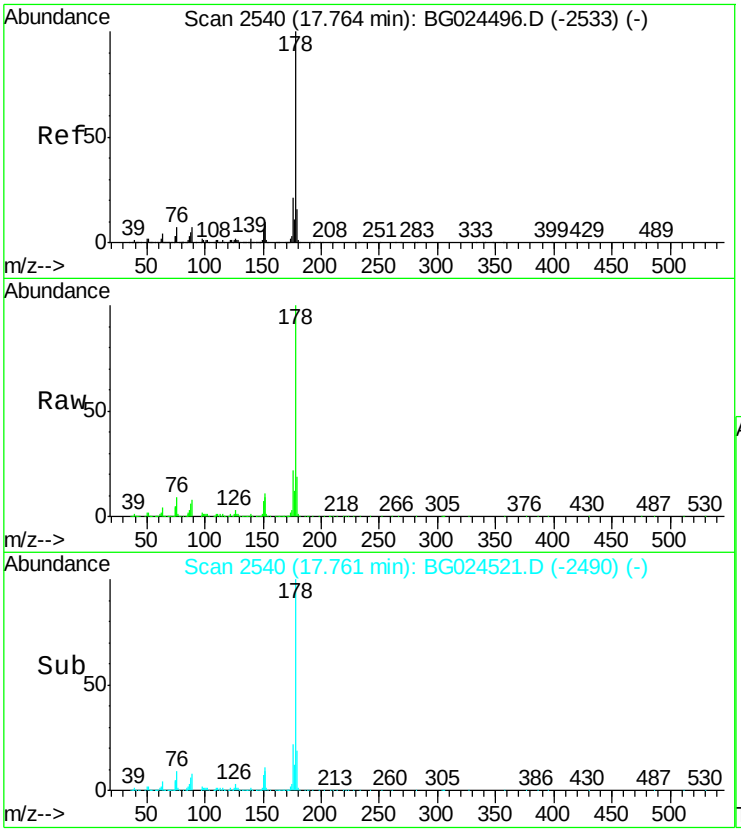


#70
Phenanthrene
Concen: 38.45 ng
RT: 17.67 min Scan# 2525
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:178 Resp: 2507113

Ion	Ratio	Lower	Upper
178	100		
176	24.3	17.7	26.5
179	19.6	15.0	22.6



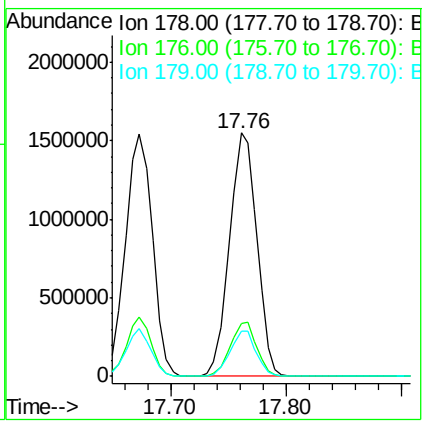


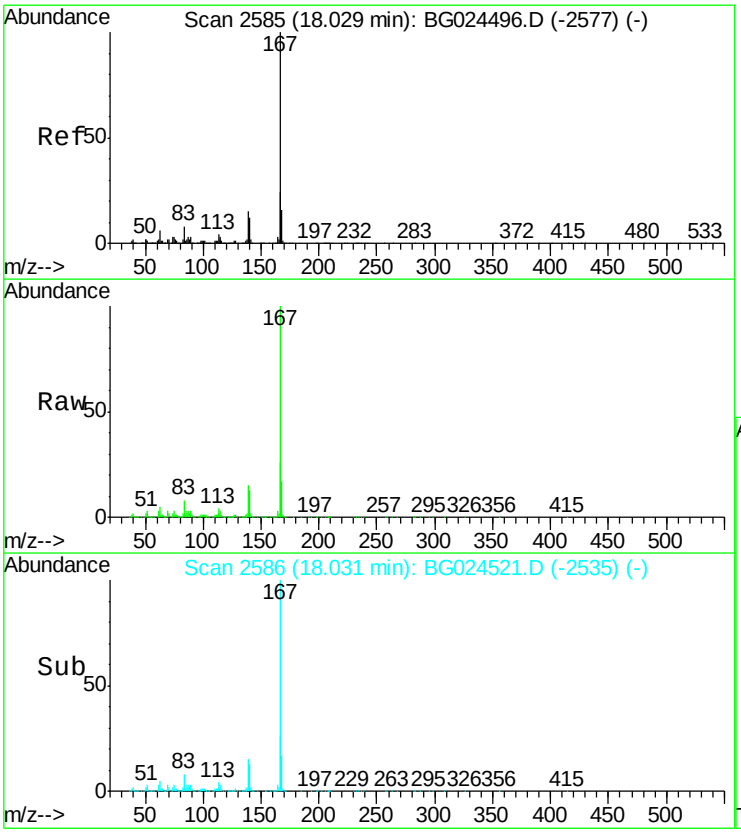
#71
Anthracene
Concen: 38.69 ng
RT: 17.76 min Scan# 2540
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 2545046

Ion	Ratio	Lower	Upper
178	100		
176	21.8	16.4	24.6
179	18.8	13.8	20.8

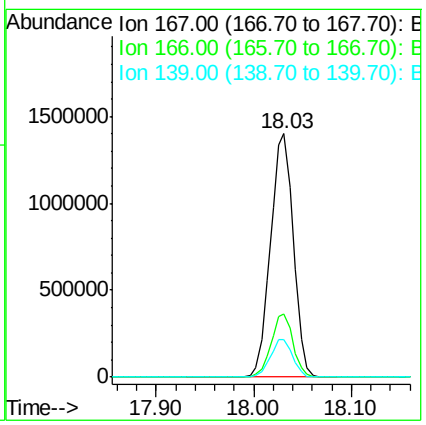


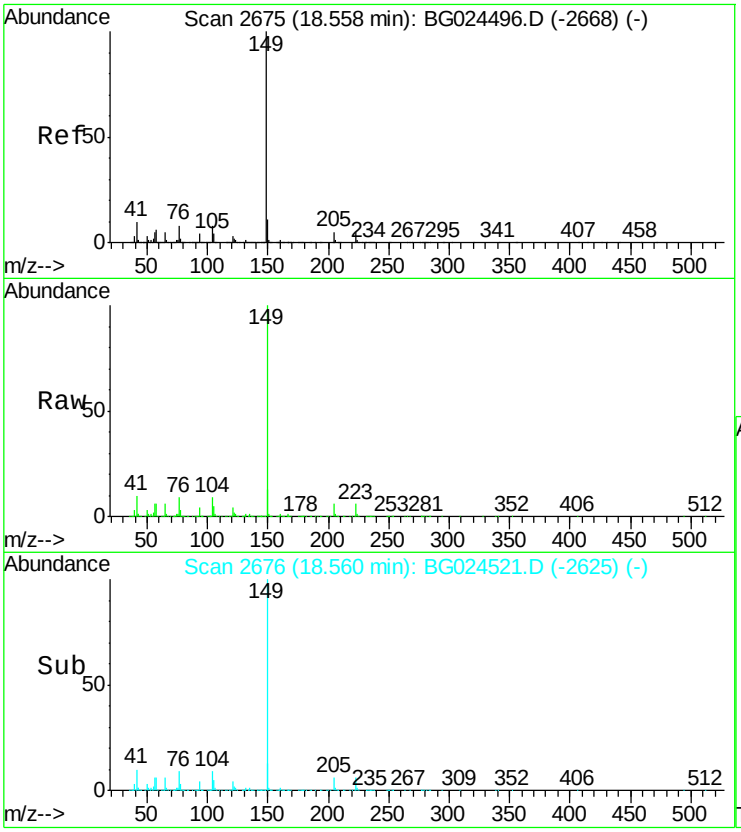


#72
Carbazole
Concen: 38.47 ng
RT: 18.03 min Scan# 2586
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:167 Resp: 2308378

Ion	Ratio	Lower	Upper
167	100		
166	25.7	20.2	30.2
139	15.2	12.8	19.2



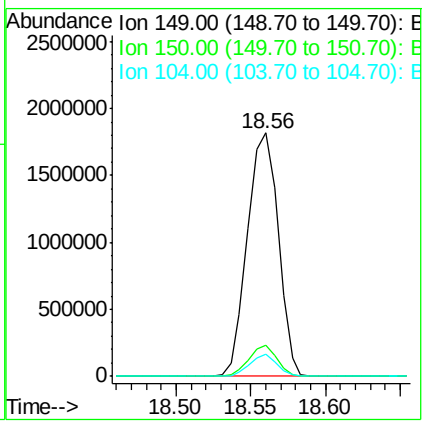


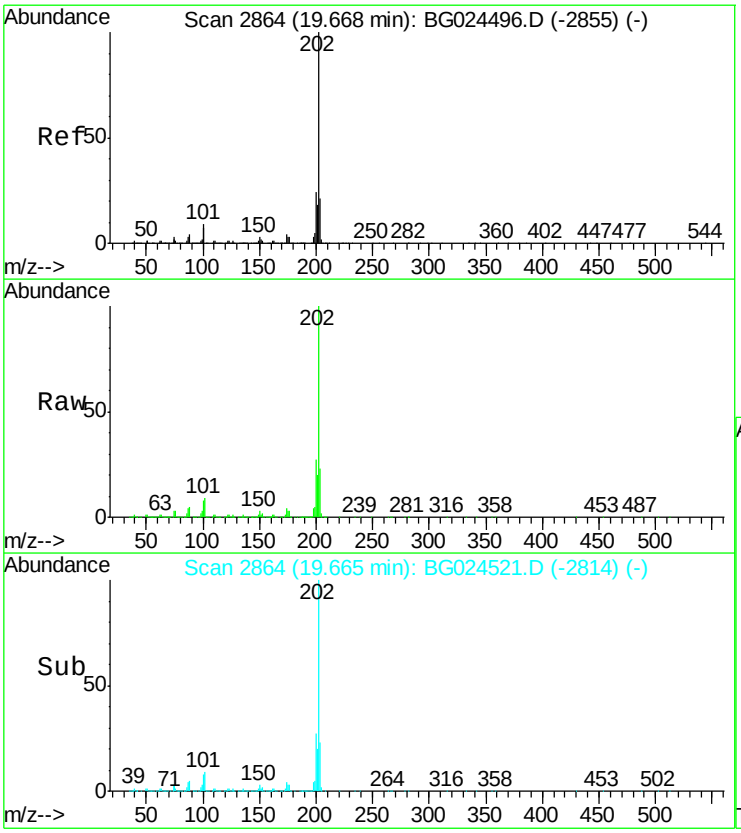
#73
Di-n-butylphthalate
Concen: 37.56 ng
RT: 18.56 min Scan# 2676
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 2598365

Ion	Ratio	Lower	Upper
149	100		
150	12.8	9.1	13.7
104	8.9	6.7	10.1

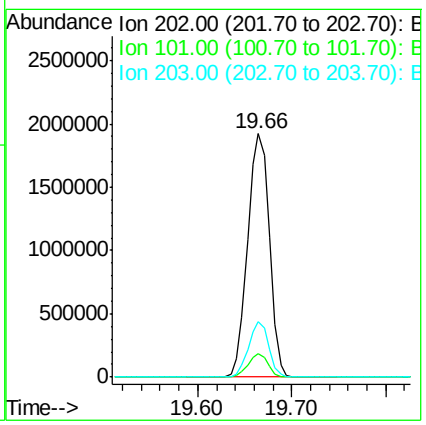


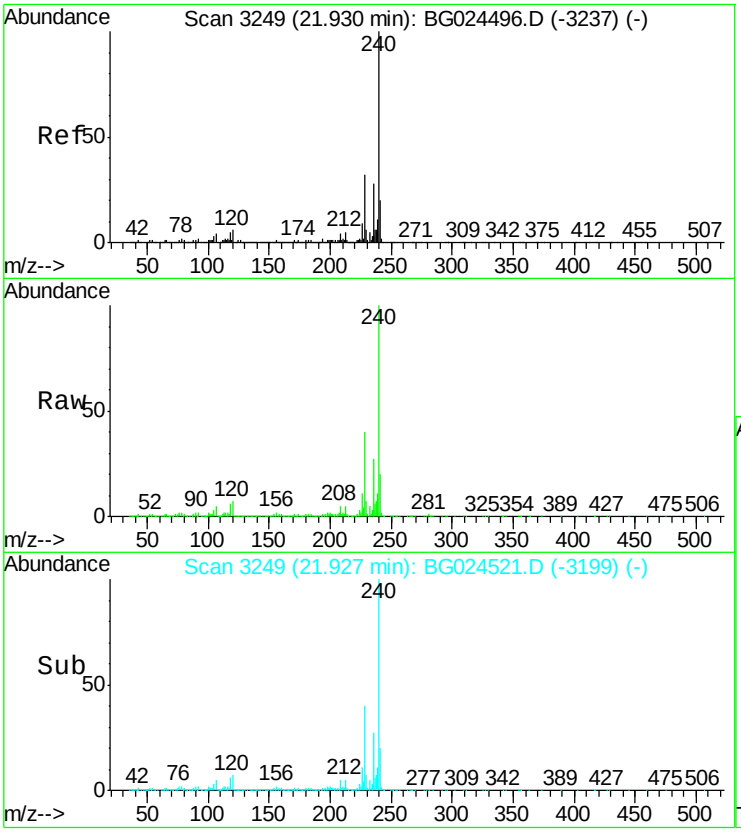


#74
Fluoranthene
Concen: 37.44 ng
RT: 19.66 min Scan# 2864
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:202 Resp: 3085937

Ion	Ratio	Lower	Upper
202	100		
101	9.4	0.0	30.1
203	22.7	1.3	41.3



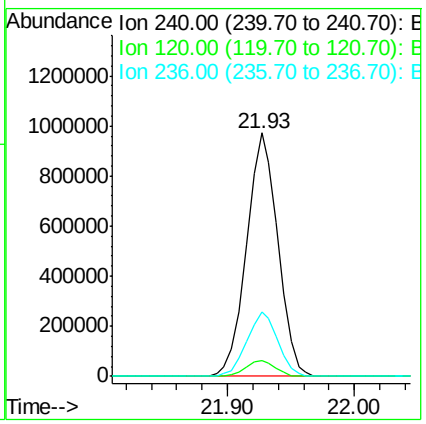


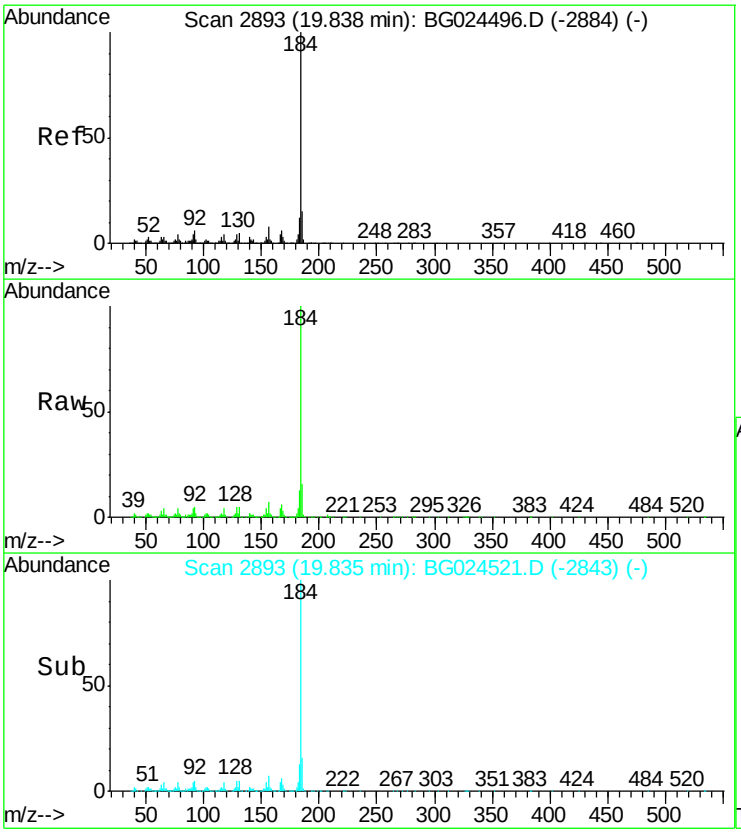
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.93 min Scan# 3249
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 1668070

Ion	Ratio	Lower	Upper
240	100		
120	6.7	5.7	8.5
236	26.5	22.2	33.4

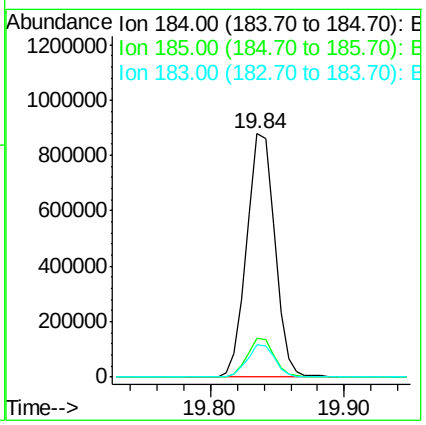


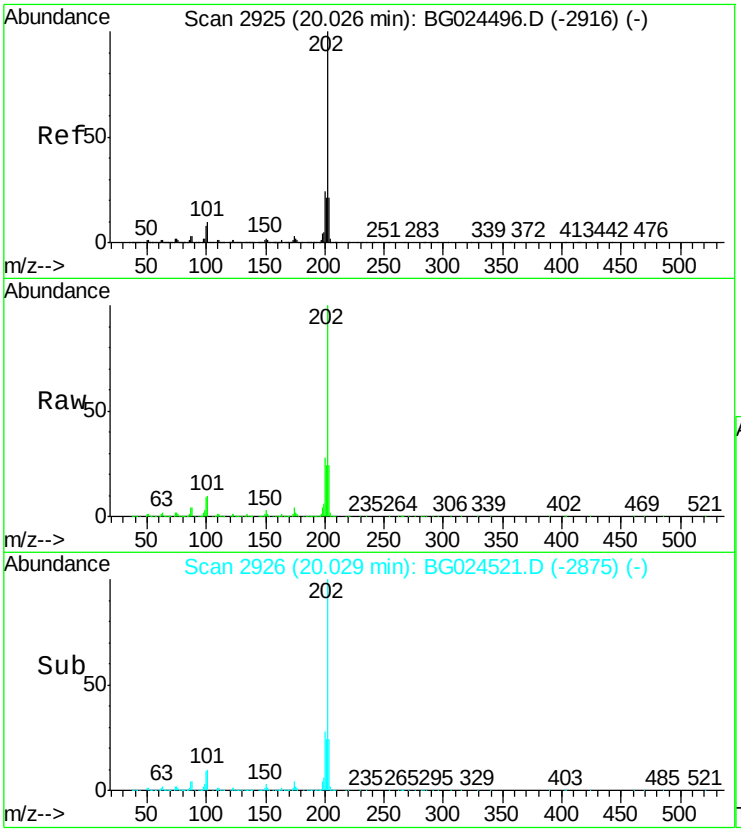


#76
Benzidine
Concen: 32.32 ng
RT: 19.84 min Scan# 2893
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:184 Resp: 1270181

Ion	Ratio	Lower	Upper
184	100		
185	15.8	13.0	19.6
183	13.2	11.0	16.6



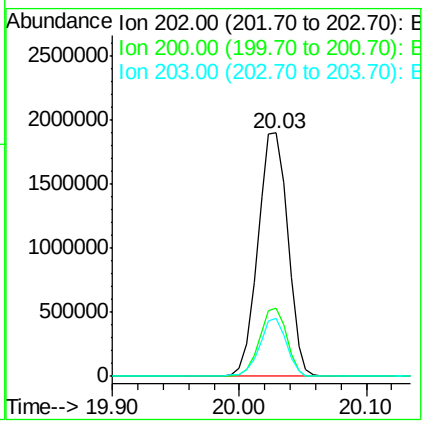


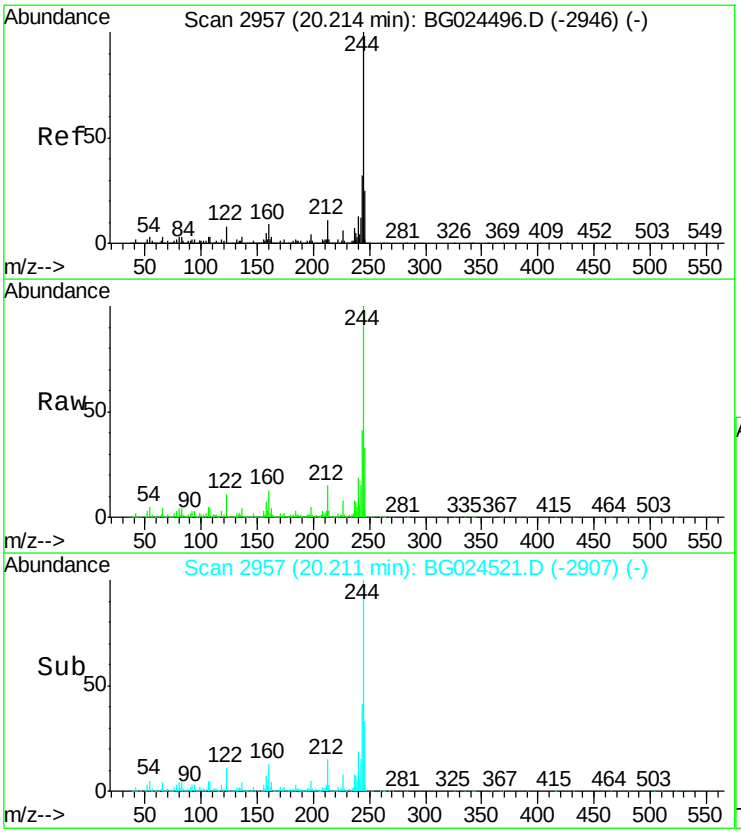
#77
Pyrene
Concen: 38.16 ng
RT: 20.03 min Scan# 2926
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 3111409

Ion	Ratio	Lower	Upper
202	100		
200	28.1	19.6	29.4
203	23.9	15.8	23.8#

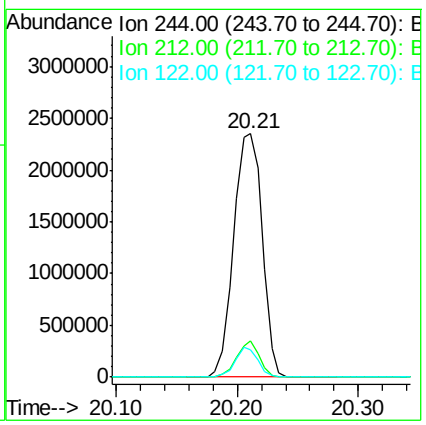


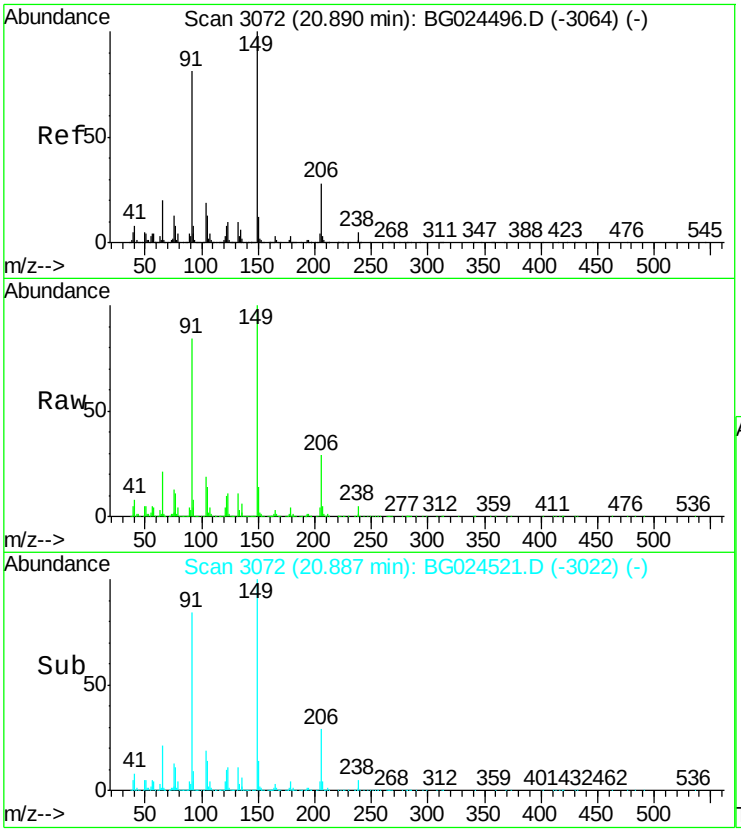


#78
Terphenyl-d14
Concen: 69.37 ng
RT: 20.21 min Scan# 2957
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:244 Resp: 3872738

Ion	Ratio	Lower	Upper
244	100		
212	14.7	10.0	15.0
122	11.2	8.6	12.8



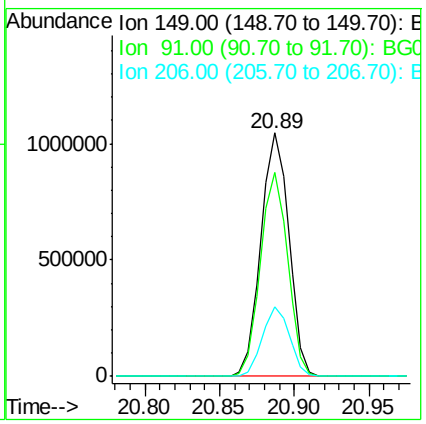


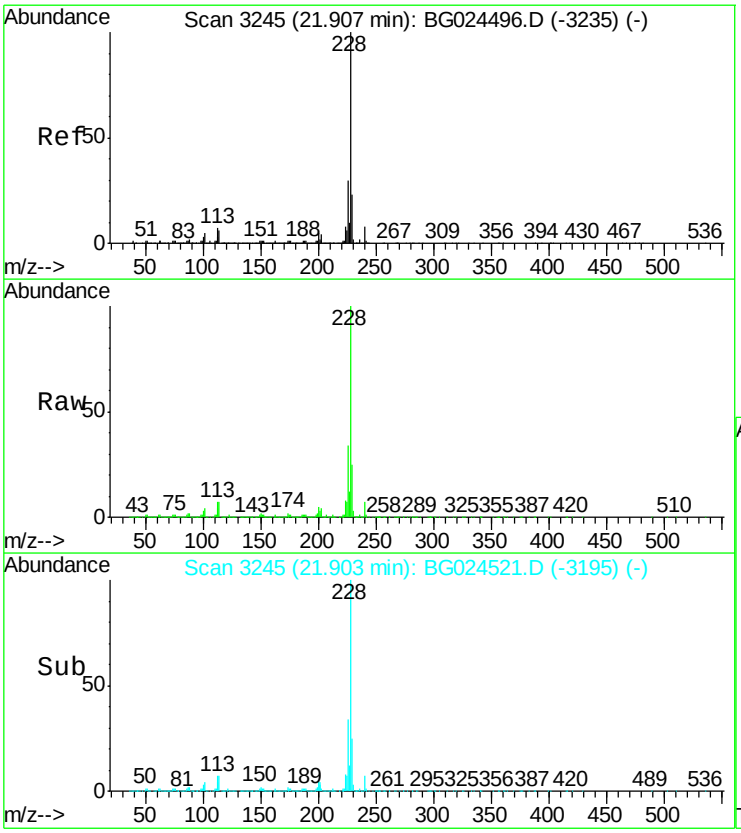
#79
Butylbenzylphthalate
Concen: 39.85 ng
RT: 20.89 min Scan# 3072
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1354832

Ion	Ratio	Lower	Upper
149	100		
91	83.7	63.5	95.3
206	28.7	21.0	31.6

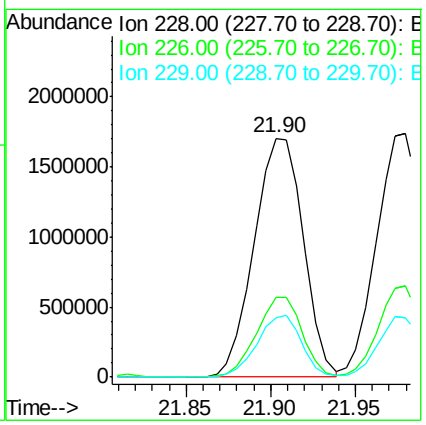


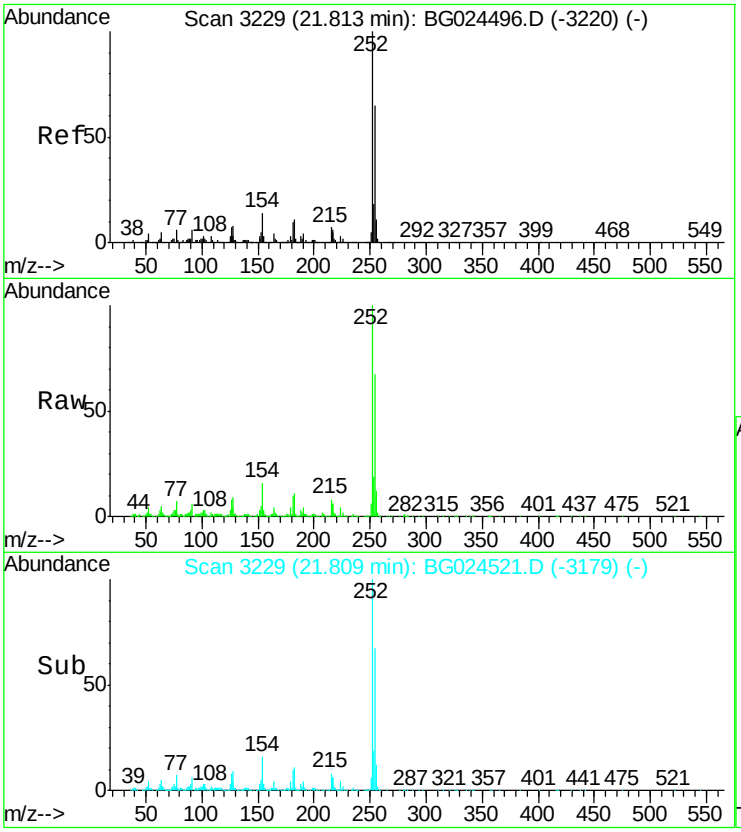


#80
Benzo(a)anthracene
Concen: 37.64 ng
RT: 21.90 min Scan# 3245
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:228 Resp: 3449296

Ion	Ratio	Lower	Upper
228	100		
226	33.6	24.9	37.3
229	24.7	18.2	27.2



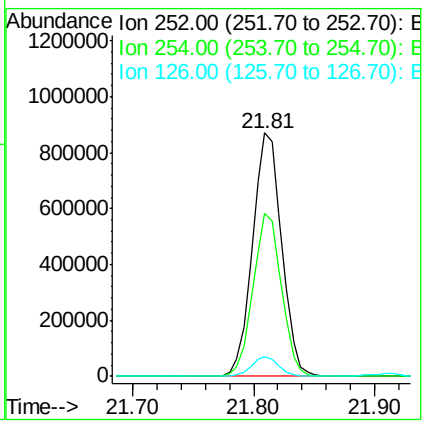


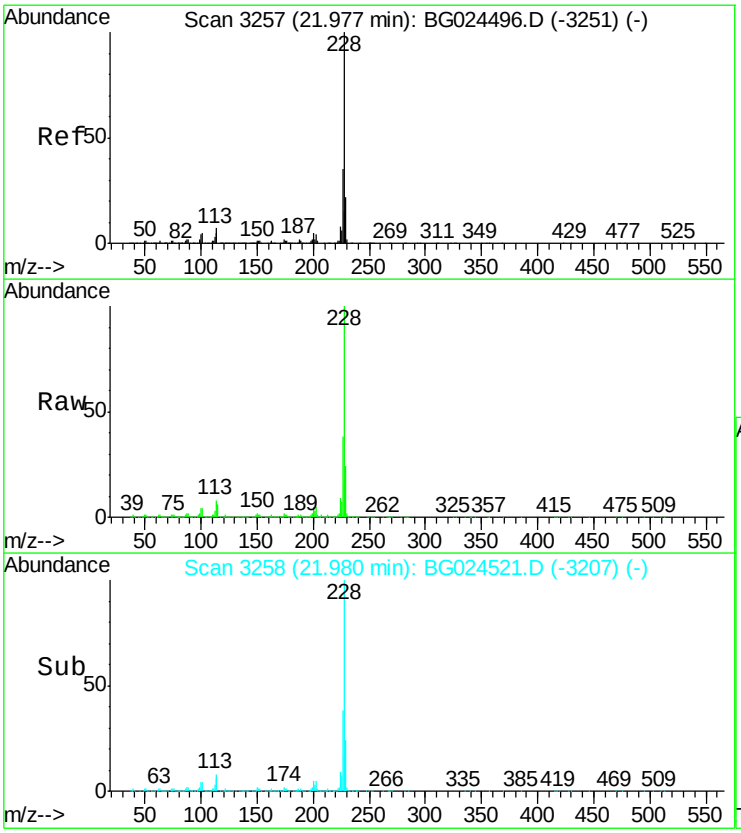
#81
3,3'-Dichlorobenzidine
Concen: 39.47 ng
RT: 21.81 min Scan# 3229
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1459244

Ion	Ratio	Lower	Upper
252	100		
254	67.0	53.1	79.7
126	8.3	7.0	10.4

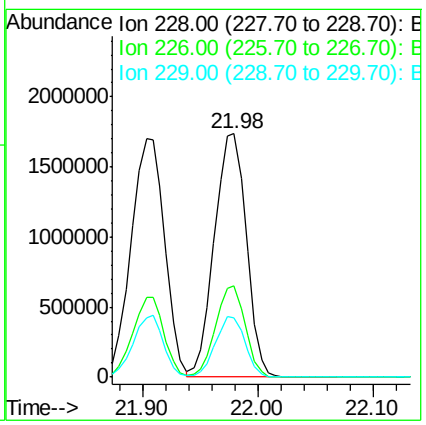


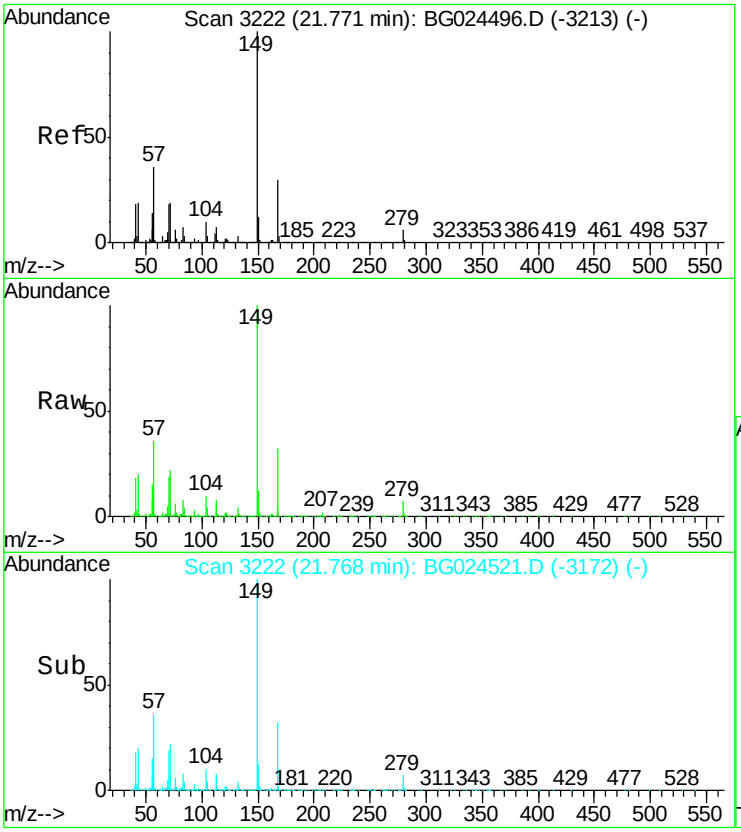


#82
Chrysene
Concen: 38.14 ng
RT: 21.98 min Scan# 3258
Delta R.T. 0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:228 Resp: 3328861

Ion	Ratio	Lower	Upper
228	100		
226	37.6	27.0	40.4
229	24.2	17.8	26.6



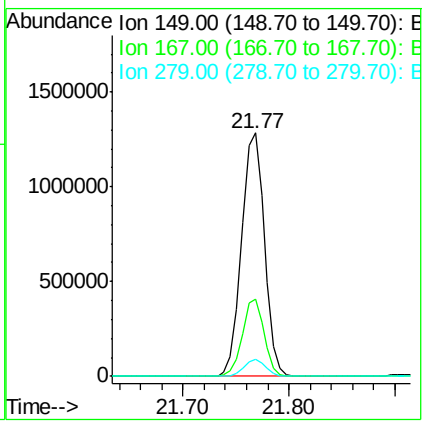


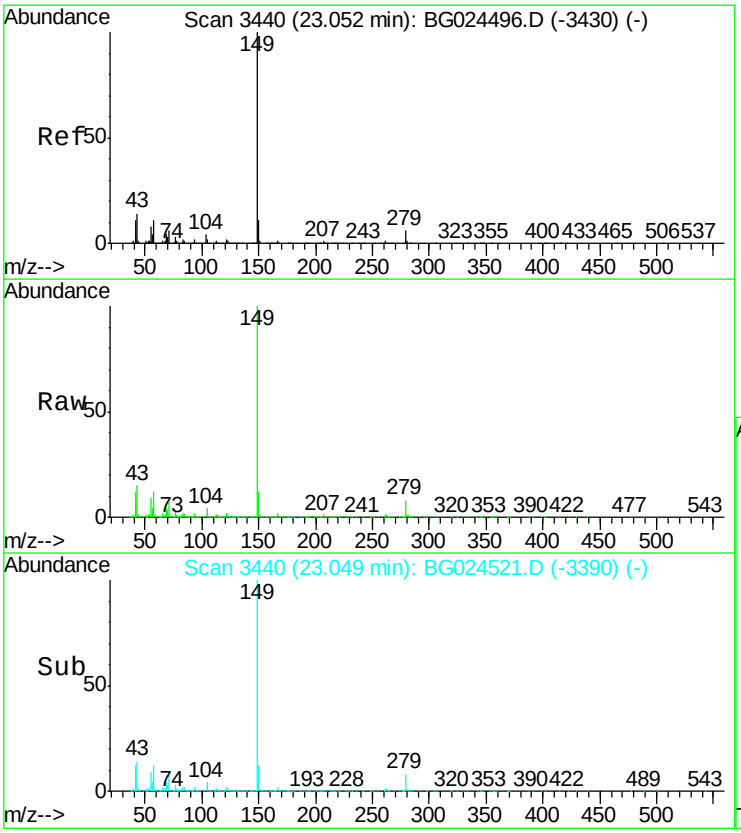
#83
Bis(2-ethylhexyl)phthalate
Concen: 39.66 ng
RT: 21.77 min Scan# 3222
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1928822

Ion	Ratio	Lower	Upper
149	100		
167	31.9	23.7	35.5
279	7.0	4.6	6.8#

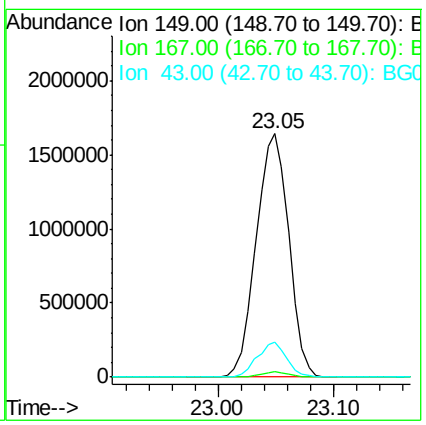


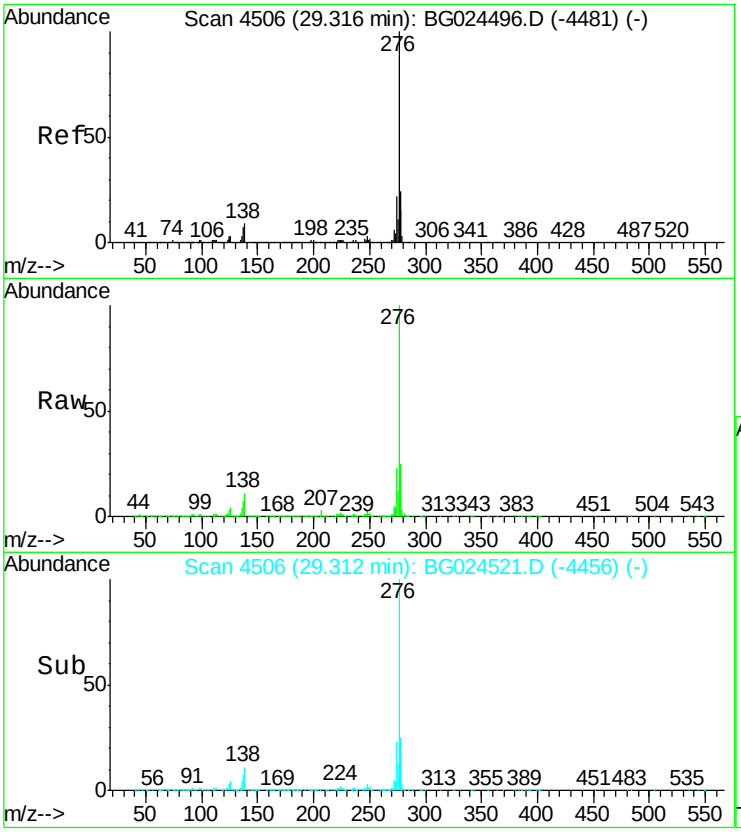


#84
Di-n-octyl phthalate
Concen: 39.91 ng
RT: 23.05 min Scan# 3440
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:149 Resp: 3220644

Ion	Ratio	Lower	Upper
149	100		
167	2.0	1.4	2.2
43	13.2	11.8	17.6



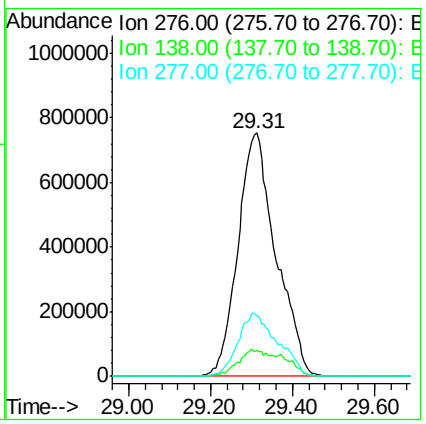


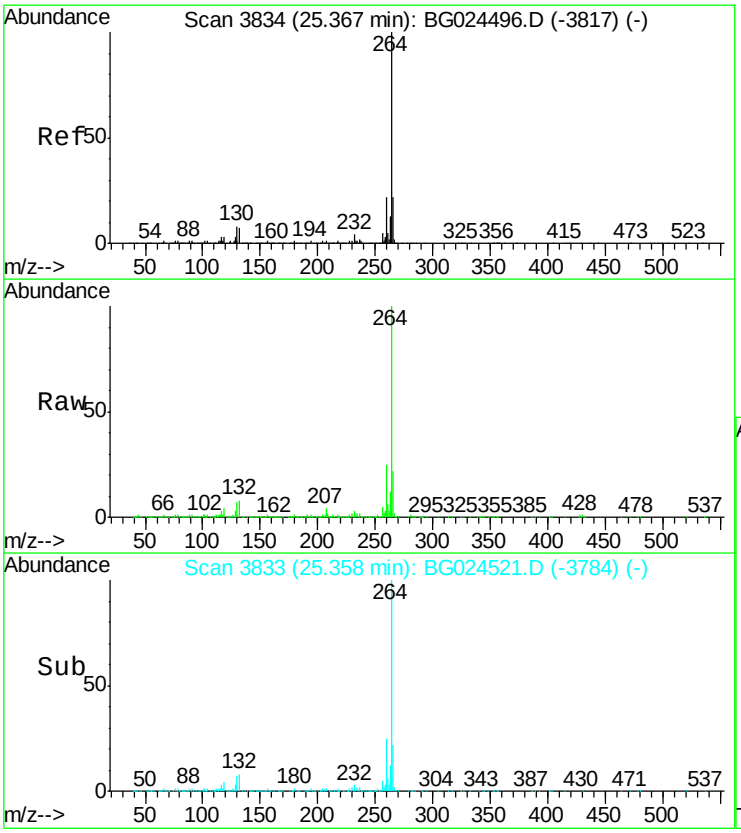
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.22 ng
RT: 29.31 min Scan# 4506
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 4845761

Ion	Ratio	Lower	Upper
276	100		
138	9.4	4.7	7.1#
277	27.1	20.6	31.0

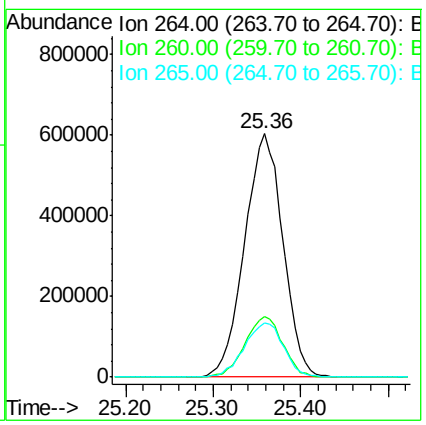


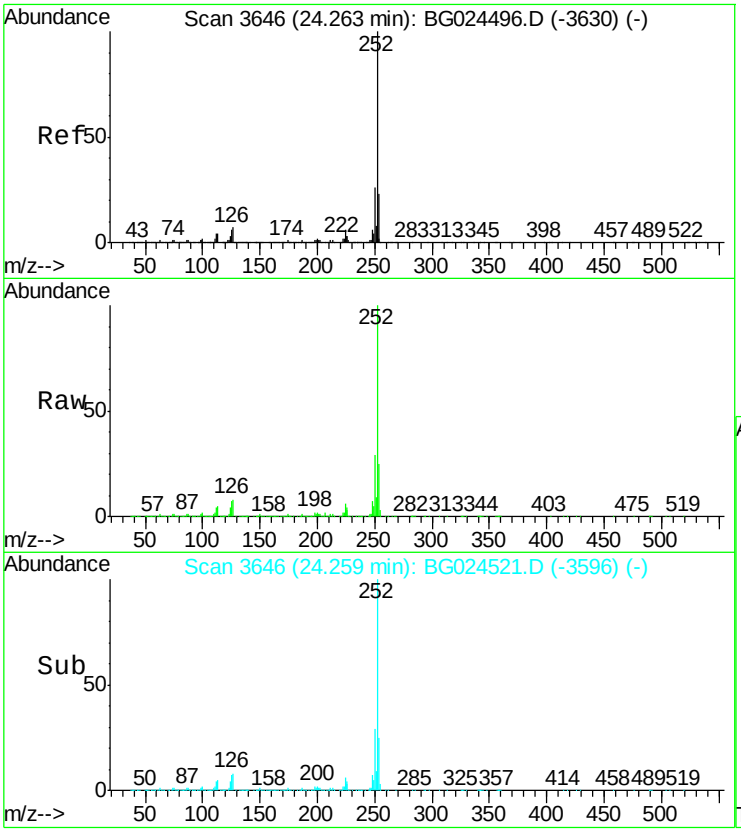


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.36 min Scan# 3833
Delta R.T. -0.01 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:264 Resp: 1805543

Ion	Ratio	Lower	Upper
264	100		
260	24.8	21.8	32.8
265	22.4	18.2	27.4



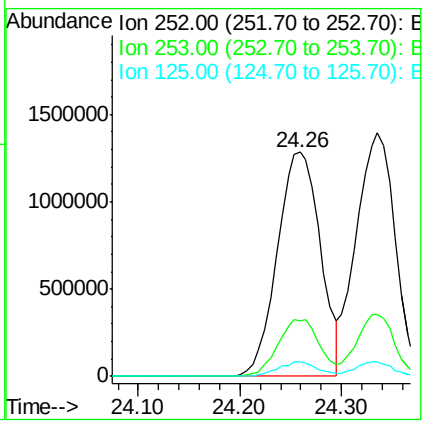


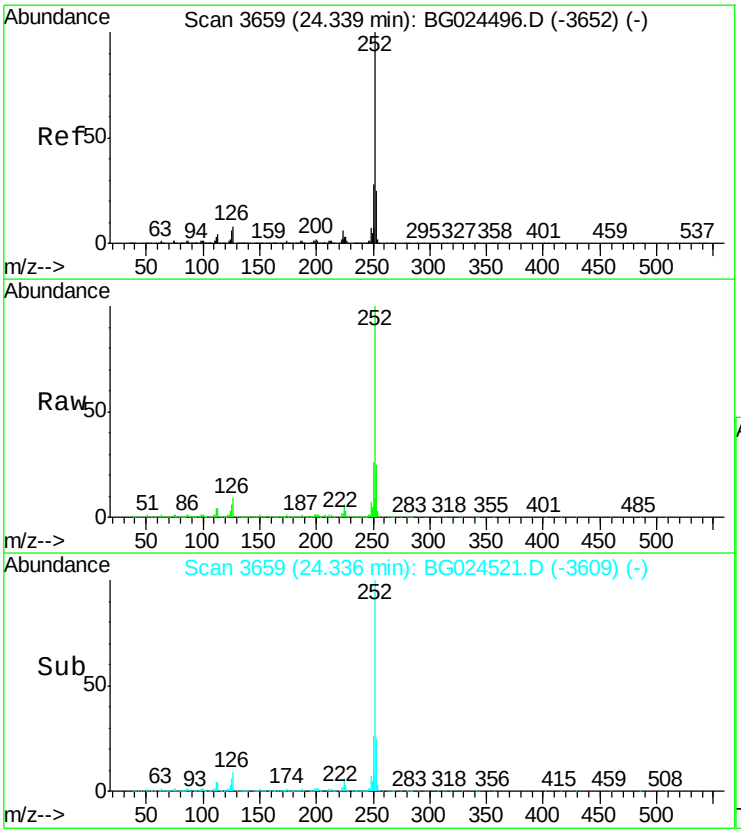
#87
Benzo(b)fluoranthene
Concen: 38.98 ng
RT: 24.26 min Scan# 3646
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 3804484

Ion	Ratio	Lower	Upper
252	100		
253	24.9	18.7	28.1
125	6.7	5.3	7.9

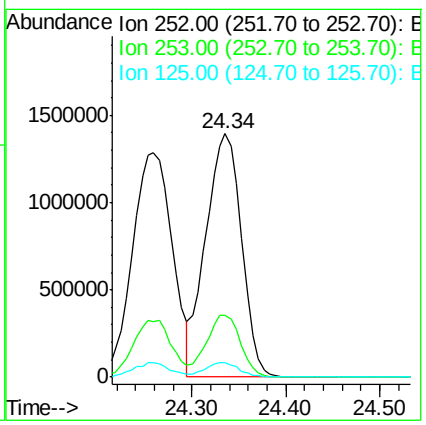


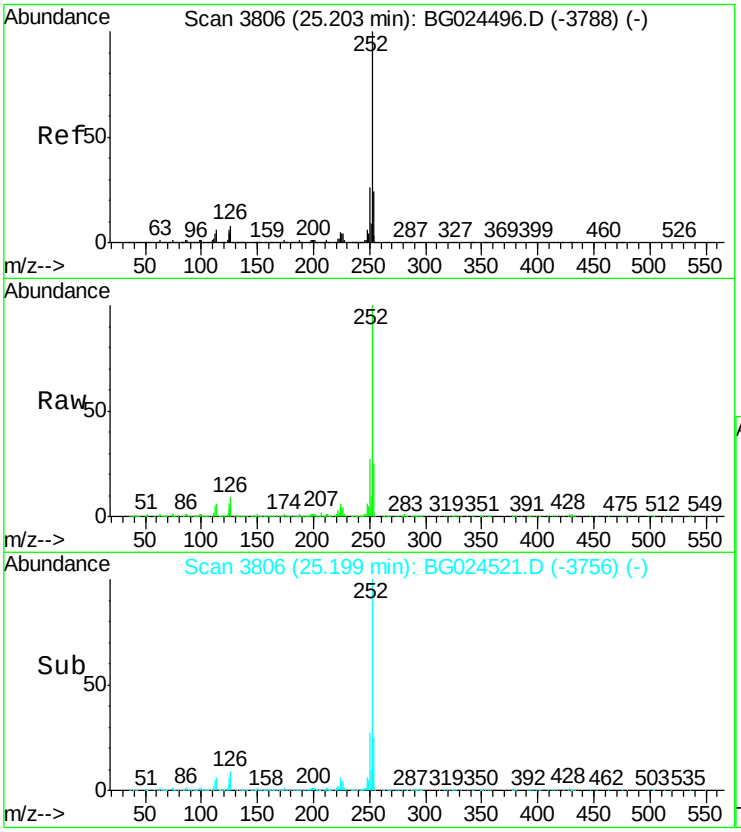


#88
Benzo(k)fluoranthene
Concen: 39.31 ng
RT: 24.34 min Scan# 3659
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:252 Resp: 3704565

Ion	Ratio	Lower	Upper
252	100		
253	25.1	20.2	30.2
125	5.9	5.1	7.7



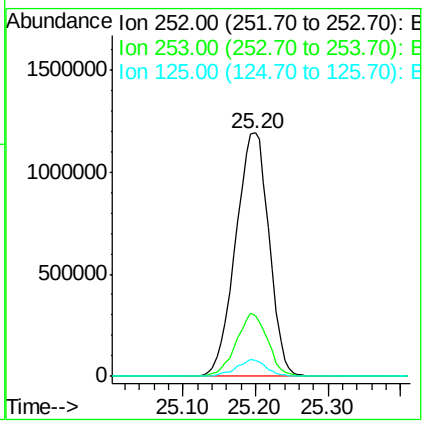


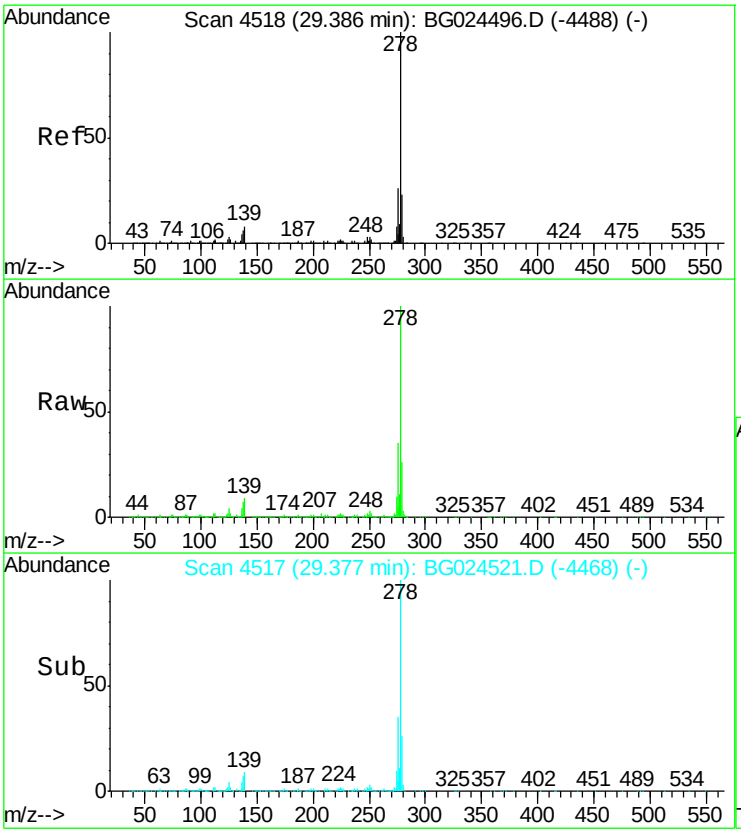
#89
Benzo(a)pyrene
Concen: 39.81 ng
RT: 25.20 min Scan# 3806
Delta R.T. -0.00 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 3796734

Ion	Ratio	Lower	Upper
252	100		
253	25.1	19.2	28.8
125	6.4	5.4	8.0

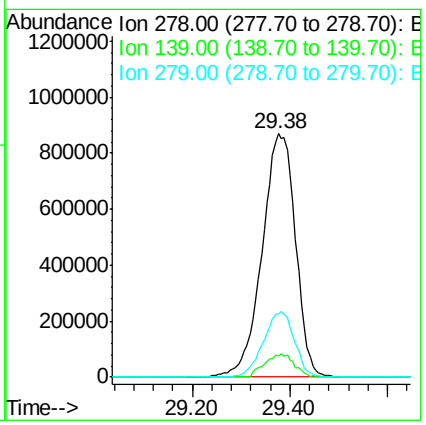


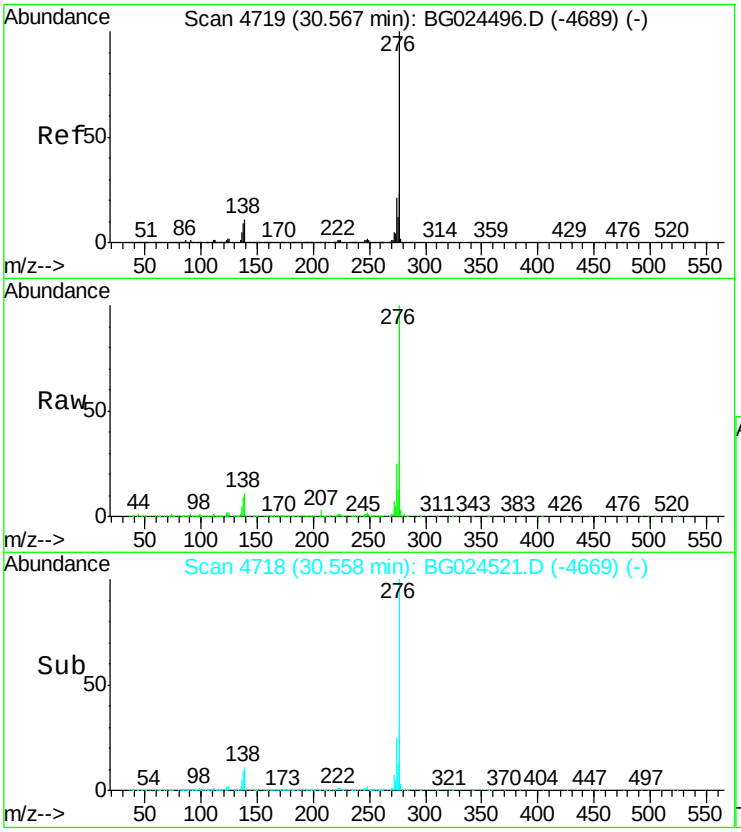


#90
Dibenzo(a,h)anthracene
Concen: 39.44 ng
RT: 29.38 min Scan# 4517
Delta R.T. -0.01 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Tgt Ion:278 Resp: 4128562

Ion	Ratio	Lower	Upper
278	100		
139	8.5	7.7	11.5
279	25.8	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 39.21 ng
RT: 30.56 min Scan# 4718
Delta R.T. -0.01 min
Lab File: BG024521.D
Acq: 27 Oct 2016 9:18

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 4100374

Ion	Ratio	Lower	Upper
276	100		
277	25.5	18.6	27.8
138	10.7	8.1	12.1