Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011117\
Data File : BG025471.D
Acq On : 11 Jan 2017 13:21
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 11 13:57:29 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 10 11:26:22 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	63352	20.00	ng		0.00
21) Naphthalene-d8	11.03	136	267316	20.00	ng		0.00
38) Acenaphthene-d10	14.83	164	220296	20.00	ng		0.00
63) Phenanthrene-d10	17.58	188	509028	20.00	ng		0.00
75) Chrysene-d12	21.86	240	740026	20.00	ng		0.00
86) Perylene-d12	25.27	264	807304	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.74	112	290652	83.39	ng		0.00
7) Phenol-d6	7.36	99	421137	85.80	ng		0.00
23) Nitrobenzene-d5	9.38	82	512579	84.71	ng		0.00
41) 2,4,6-Tribromophenol	16.32	330	288416	81.32	ng		0.00
44) 2-Fluorobiphenyl	13.44	172	1101327	80.94	ng		0.00
78) Terphenyl-d14	20.15	244	2159775	77.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.58	88	64099	43.10	ng		93
3) Pyridine	4.00	79	185050	42.93	ng		96
4) n-Nitrosodimethylamine	3.91	42	112904	44.12	ng	#	97
6) Aniline	7.52	93	282992	42.55	ng		96
8) 2-Chlorophenol	7.76	128	157989	40.18	ng		95
9) Benzaldehyde	7.34	77	139706	38.90	ng		95
10) Phenol	7.39	94	231325	42.51	ng		96
11) bis(2-Chloroethyl)ether	7.61	93	173462	41.37	ng		90
12) 1,3-Dichlorobenzene	8.09	146	197156	41.44	ng		96
13) 1,4-Dichlorobenzene	8.23	146	201768	40.92	ng		97
14) 1,2-Dichlorobenzene	8.56	146	192283	40.86	ng		89
15) Benzyl Alcohol	8.44	79	203031	43.33	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.72	45	334976	43.14	ng		95
17) 2-Methylphenol	8.64	107	153058	42.83	ng		96
18) Hexachloroethane	9.28	117	78834	41.63	ng		91
19) n-Nitroso-di-n-propylamine	9.00	70	172053	41.50	ng		98
20) 3+4-Methylphenols	8.98	107	214493	43.37	ng		93
22) Acetophenone	9.03	105	306868	41.32	ng	#	94
24) Nitrobenzene	9.43	77	281193	42.37	ng		100
25) Isophorone	9.94	82	458695	41.87	ng		97
26) 2-Nitrophenol	10.14	139	109085	42.98	ng		95
27) 2,4-Dimethylphenol	10.18	122	179504	43.01	ng		97
28) bis(2-Chloroethoxy)methane	10.42	93	228506	40.16	ng		99
29) 2,4-Dichlorophenol	10.68	162	196290	43.95	ng		98
30) 1,2,4-Trichlorobenzene	10.88	180	219532	40.69	ng		94
31) Naphthalene	11.08	128	547007	40.98	ng		99
32) Benzoic acid	10.35	122	133622	39.82	ng		91
33) 4-Chloroaniline	11.20	127	240251	42.79	ng		96
34) Hexachlorobutadiene	11.34	225	187623	42.60	ng		96
35) Caprolactam	11.98	113	68839	41.03	ng	#	83
36) 4-Chloro-3-methylphenol	12.31	107	232624	42.20	ng		97
37) 2-Methylnaphthalene	12.67	142	425582	43.02	ng		98
39) 1,2,4,5-Tetrachlorobenzene	13.03	216	306475	42.14	ng		96
40) Hexachlorocyclopentadiene	12.99	237	91014	39.13	ng		88

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011117\
Data File : BG025471.D
Acq On : 11 Jan 2017 13:21
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 11 13:57:29 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 10 11:26:22 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.27	196	183535	40.08	ng		97
43) 2,4,5-Trichlorophenol	13.36	196	191725	40.00	ng		95
45) 1,1'-Biphenyl	13.66	154	608167	41.04	ng		96
46) 2-Chloronaphthalene	13.72	162	469661	40.57	ng		98
47) 2-Nitroaniline	13.93	65	204534	41.86	ng		97
48) Acenaphthylene	14.56	152	712799	39.73	ng		98
49) Dimethylphthalate	14.27	163	639585	39.82	ng		99
50) 2,6-Dinitrotoluene	14.41	165	141505	40.33	ng		97
51) Acenaphthene	14.89	154	477173	40.66	ng		99
52) 3-Nitroaniline	14.76	138	141387	41.92	ng		99
53) 2,4-Dinitrophenol	14.98	184	82583	38.69	ng		91
54) Dibenzofuran	15.23	168	747951	40.32	ng		98
55) 4-Nitrophenol	15.08	139	101590	40.33	ng		94
56) 2,4-Dinitrotoluene	15.21	165	216327	42.35	ng	#	93
57) Fluorene	15.87	166	629771	40.55	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.45	232	198165	38.59	ng		93
59) Diethylphthalate	15.62	149	677301	40.22	ng		98
60) 4-Chlorophenyl-phenylether	15.85	204	347232	39.45	ng		99
61) 4-Nitroaniline	15.92	138	139424	41.08	ng	#	84
62) Azobenzene	16.15	77	683219	42.07	ng		99
64) 4,6-Dinitro-2-methylphenol	15.98	198	156991	44.53	ng		92
65) n-Nitrosodiphenylamine	16.07	169	565673	41.11	ng		97
66) 4-Bromophenyl-phenylether	16.75	248	260238	41.44	ng		85
67) Hexachlorobenzene	16.88	284	296280	41.11	ng	#	85
68) Atrazine	17.01	200	206797	34.30	ng		96
69) Pentachlorophenol	17.23	266	143734	38.47	ng		93
70) Phenanthrene	17.62	178	1088609	41.50	ng		96
71) Anthracene	17.70	178	1099932	41.27	ng		98
72) Carbazole	17.98	167	1000748	41.98	ng		97
73) Di-n-butylphthalate	18.49	149	1212784	41.35	ng		98
74) Fluoranthene	19.61	202	1488421	42.96	ng		93
76) Benzidine	19.79	184	690757	37.42	ng		97
77) Pyrene	19.98	202	1538986	39.79	ng		97
79) Butylbenzylphthalate	20.82	149	635324	40.91	ng		98
80) Benzo(a)anthracene	21.84	228	1706878	41.35	ng		97
81) 3,3'-Dichlorobenzidine	21.75	252	681493	42.51	ng		99
82) Chrysene	21.91	228	1623650	41.02	ng		98
83) Bis(2-ethylhexyl)phthalate	21.68	149	899390	41.62	ng		99
84) Di-n-octyl phthalate	22.94	149	1539215	42.90	ng		96
85) Indeno(1,2,3-cd)pyrene	29.18	276	2208880	43.90	ng	#	77
87) Benzo(b)fluoranthene	24.17	252	1803742	40.95	ng		99
88) Benzo(k)fluoranthene	24.25	252	1760355	41.38	ng		94
89) Benzo(a)pyrene	25.11	252	1763804	41.46	ng		97
90) Dibenzo(a,h)anthracene	29.24	278	1869615	41.47	ng		95
91) Benzo(g,h,i)perylene	30.42	276	1859198	41.49	ng		98

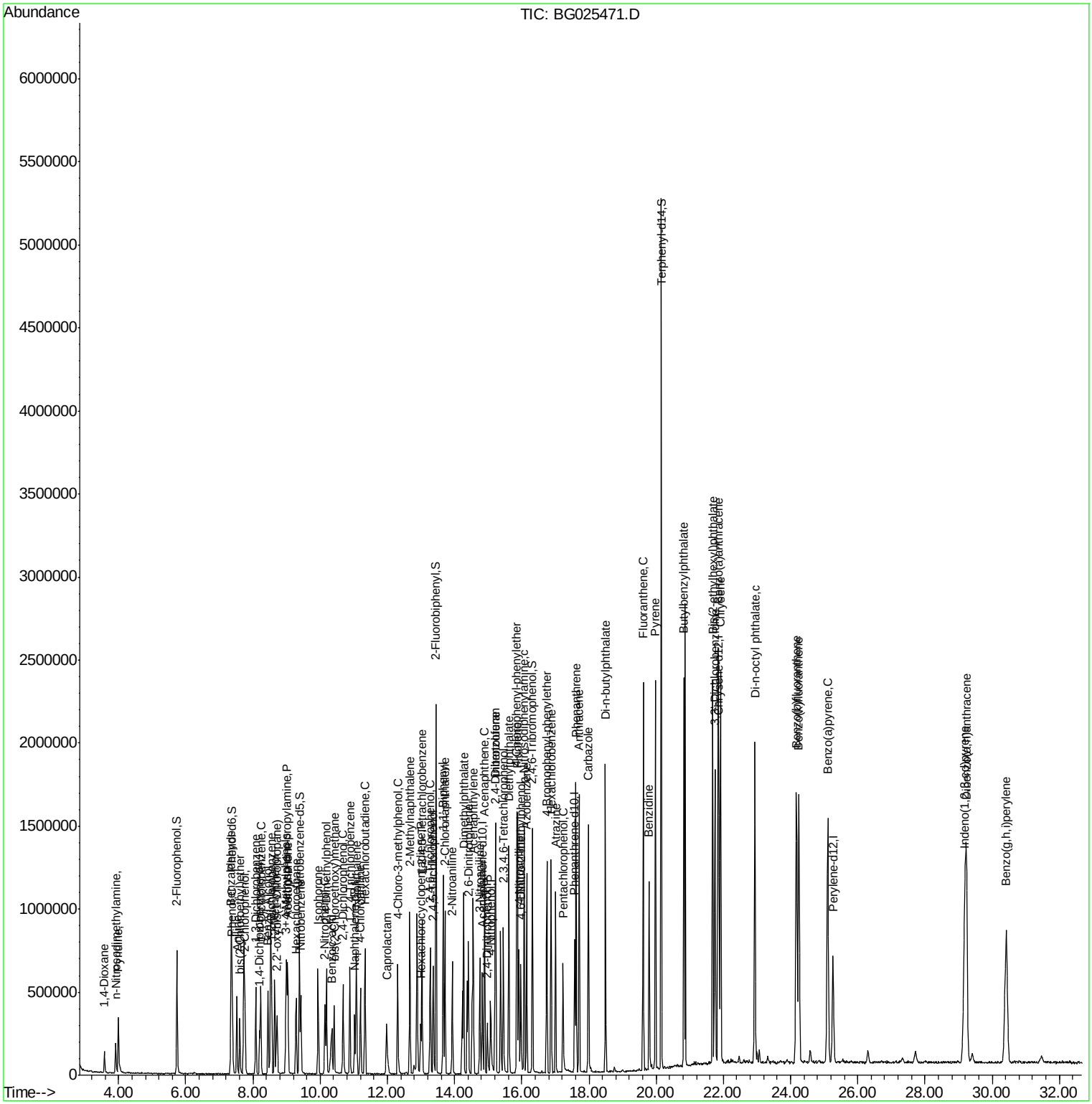
(#) = qualifier out of range (m) = manual integration (+) = signals summed

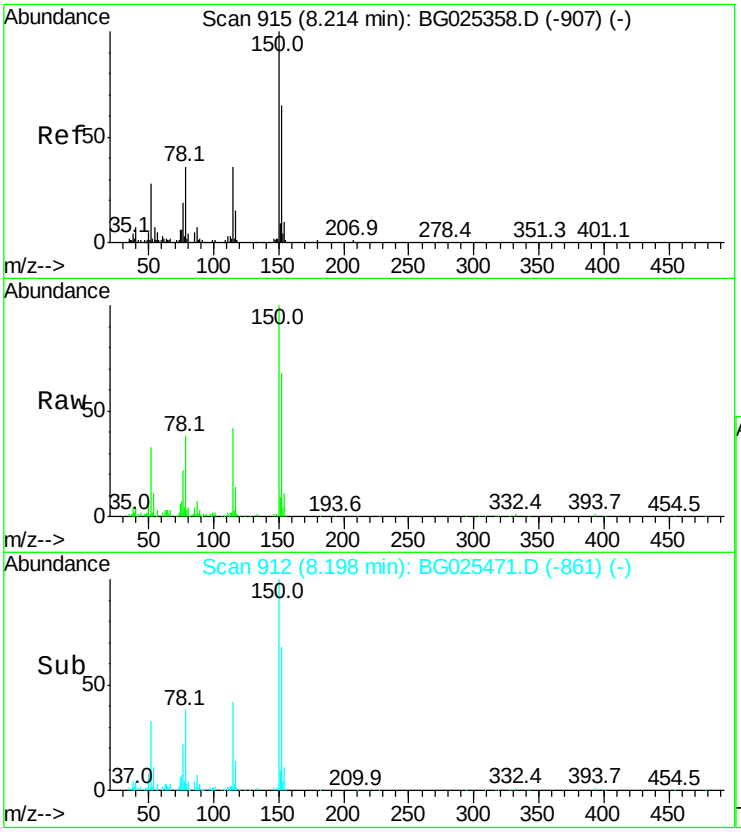
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011117\
Data File : BG025471.D
Acq On : 11 Jan 2017 13:21
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jan 11 13:57:29 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 10 11:26:22 2017
Response via : Initial Calibration



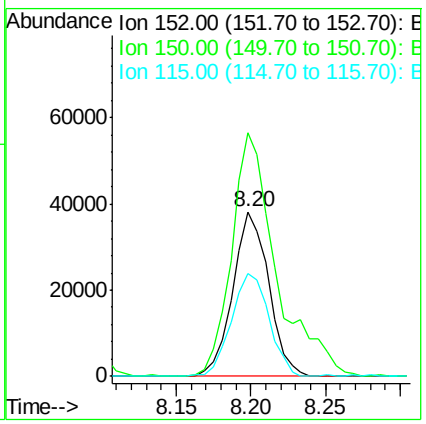


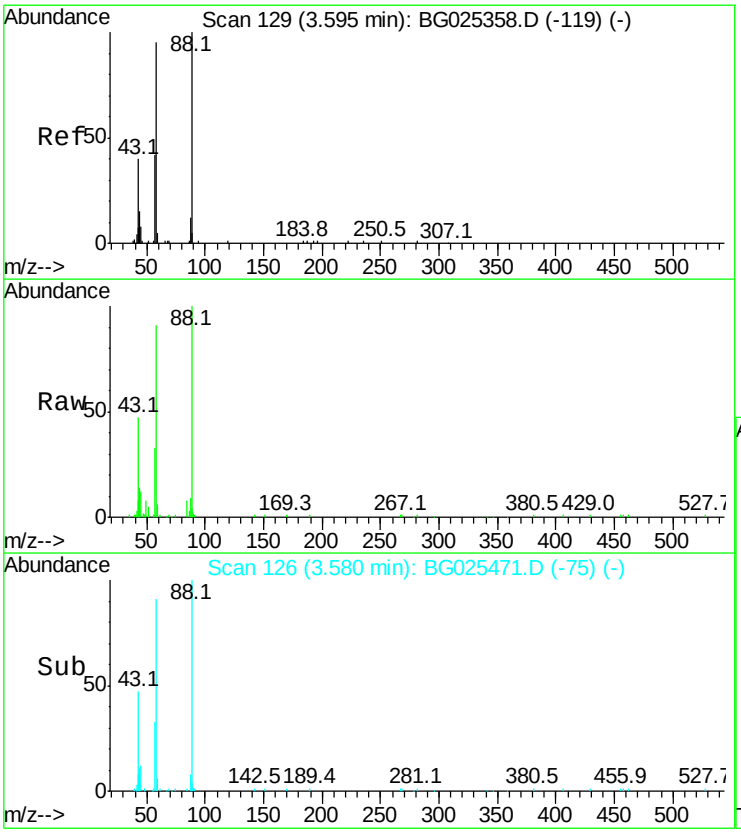
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.20 min Scan# 912
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 63352

Ion	Ratio	Lower	Upper
152	100		
150	148.0	114.0	171.0
115	62.7	48.1	72.1

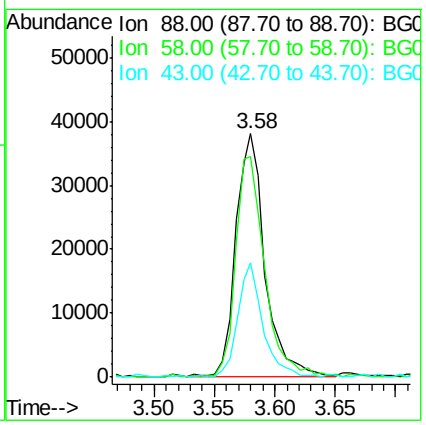


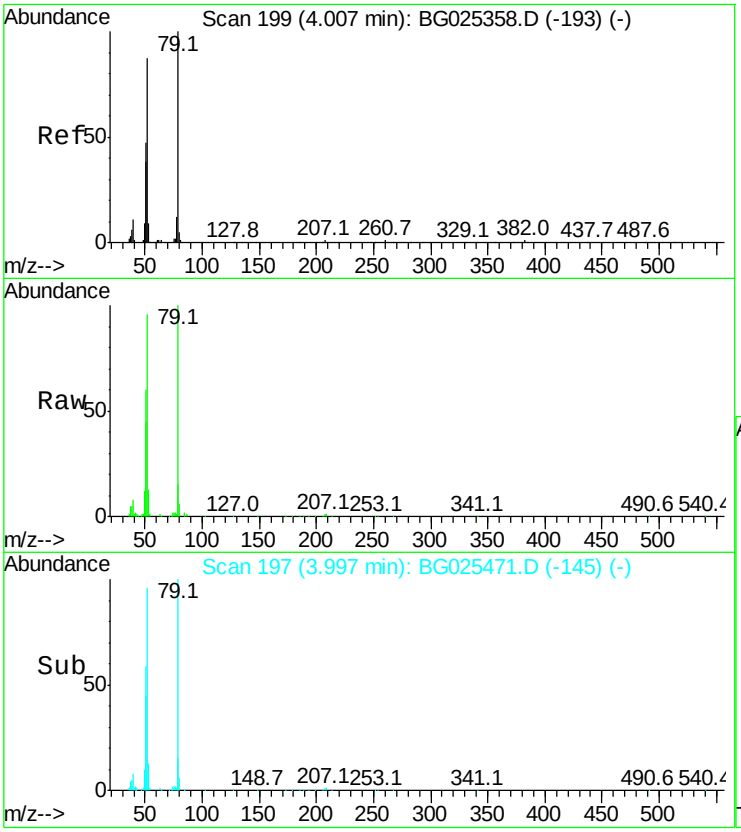


#2
1,4-Dioxane
Concen: 43.10 ng
RT: 3.58 min Scan# 126
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion: 88 Resp: 64099

Ion	Ratio	Lower	Upper
88	100		
58	90.7	79.4	119.2
43	40.4	33.8	50.6



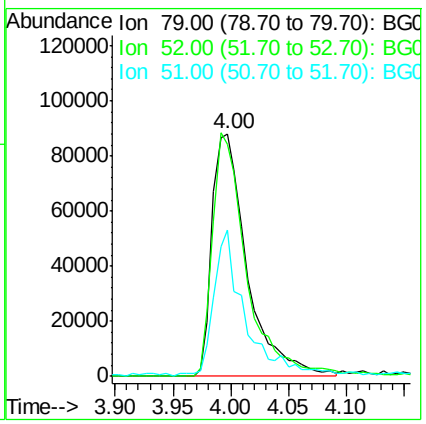


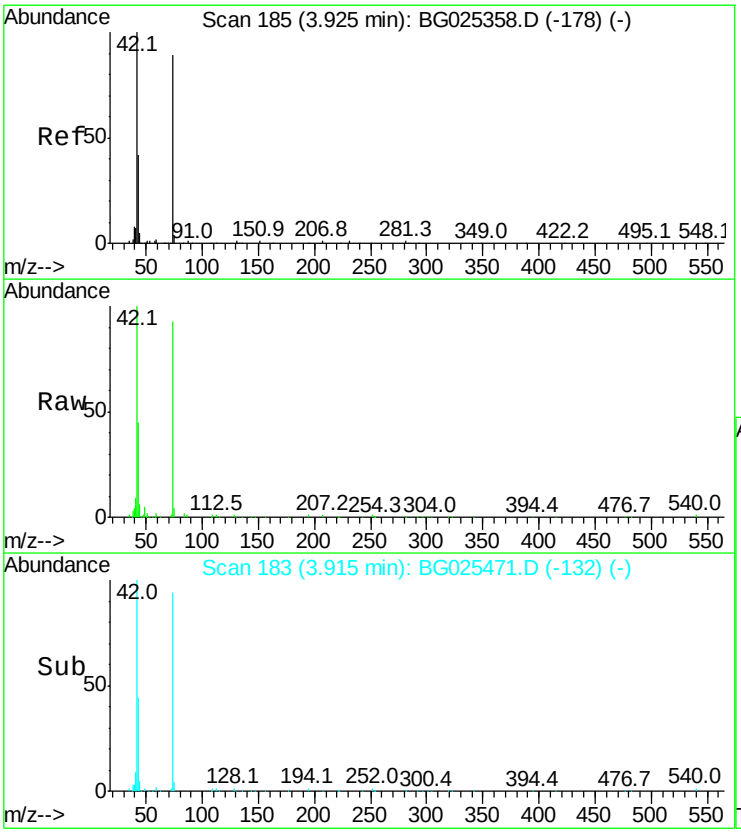
#3
Pyridine
Concen: 42.93 ng
RT: 4.00 min Scan# 197
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 185050

Ion	Ratio	Lower	Upper
79	100		
52	95.5	77.8	116.6
51	60.3	43.2	64.8

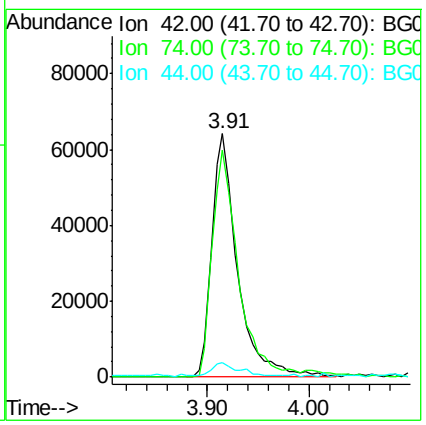


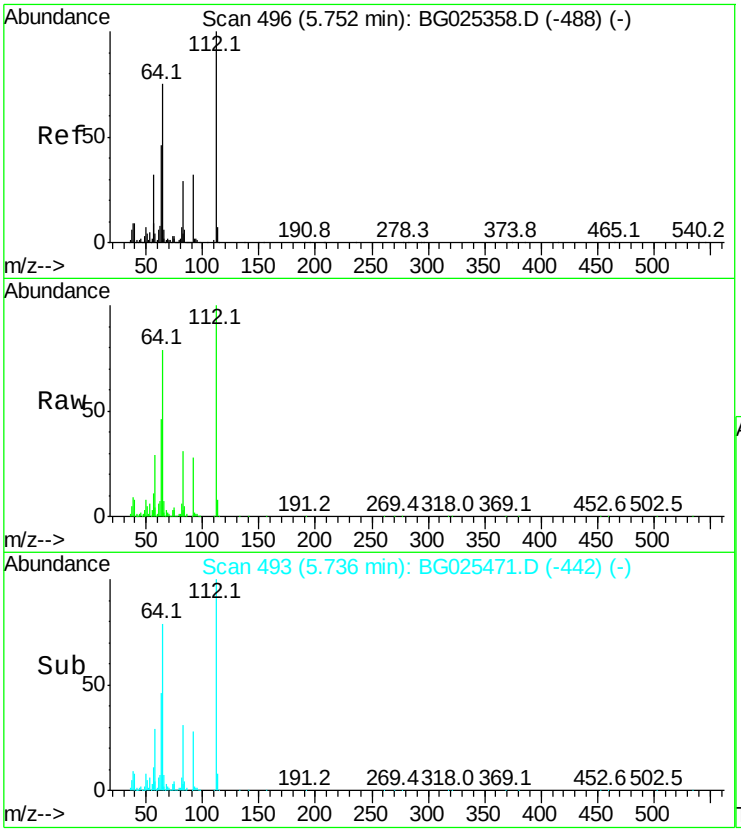


#4
n-Nitrosodimethylamine
Concen: 44.12 ng
RT: 3.91 min Scan# 183
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion: 42 Resp: 112904

Ion	Ratio	Lower	Upper
42	100		
74	93.3	76.7	115.1
44	5.7	6.1	9.1#



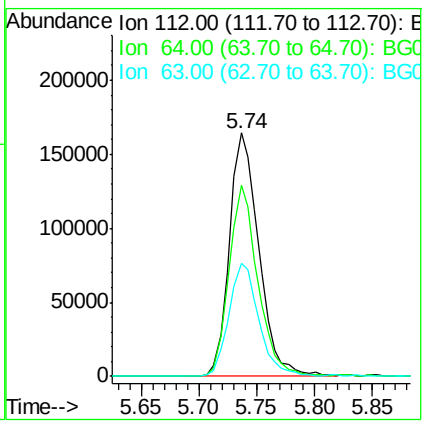


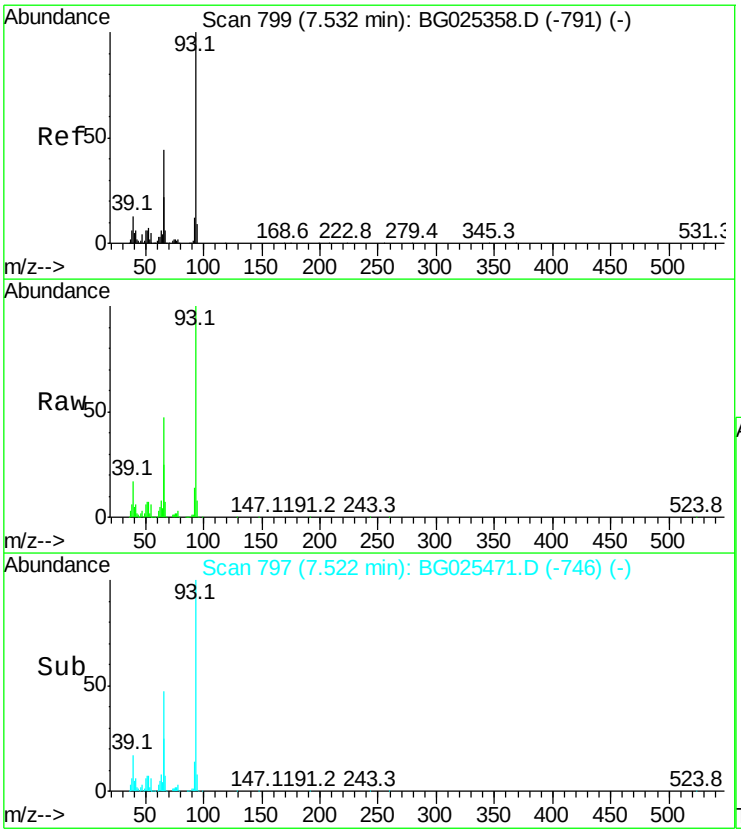
#5
2-Fluorophenol
Concen: 83.39 ng
RT: 5.74 min Scan# 493
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 290652

Ion	Ratio	Lower	Upper
112	100		
64	78.6	61.8	92.6
63	46.2	37.2	55.8

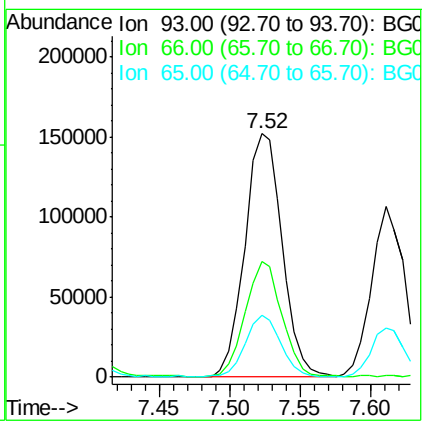


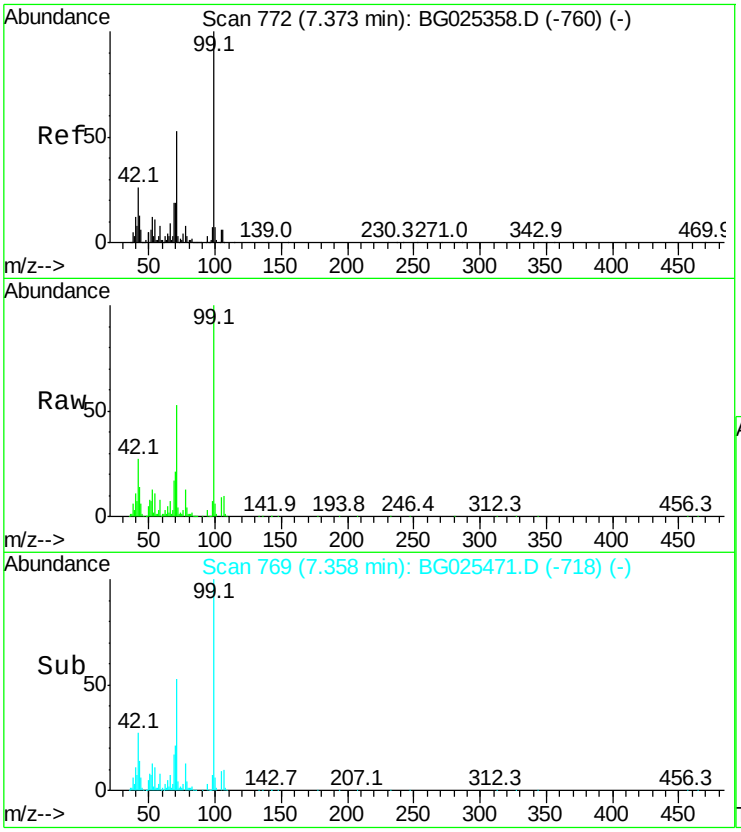


#6
Aniline
Concen: 42.55 ng
RT: 7.52 min Scan# 797
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion: 93 Resp: 282992

Ion	Ratio	Lower	Upper
93	100		
66	47.2	35.4	53.2
65	25.2	21.2	31.8



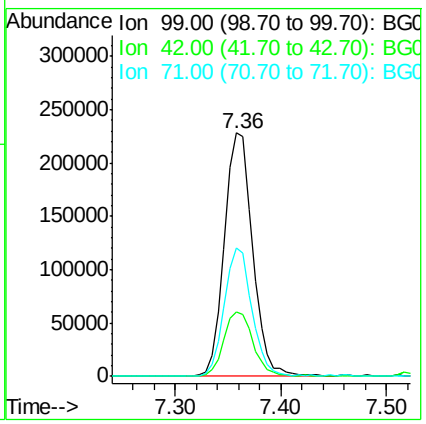


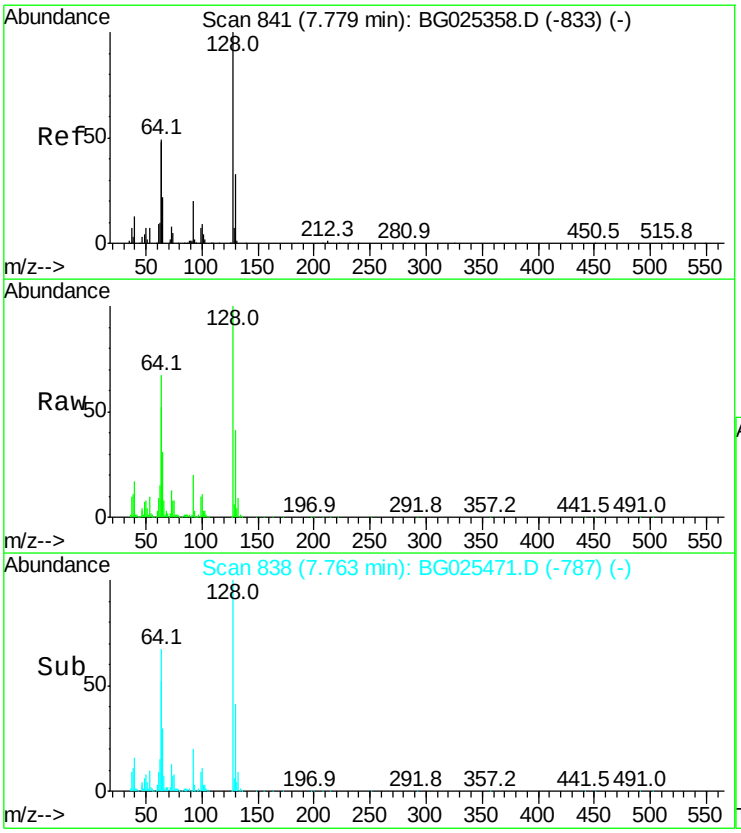
#7
Phenol-d6
Concen: 85.80 ng
RT: 7.36 min Scan# 769
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 421137

Ion	Ratio	Lower	Upper
99	100		
42	26.6	20.5	30.7
71	52.9	37.6	56.4

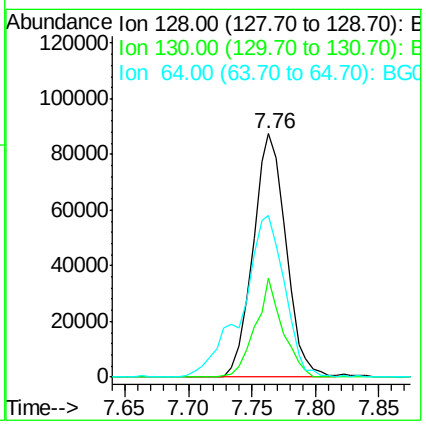


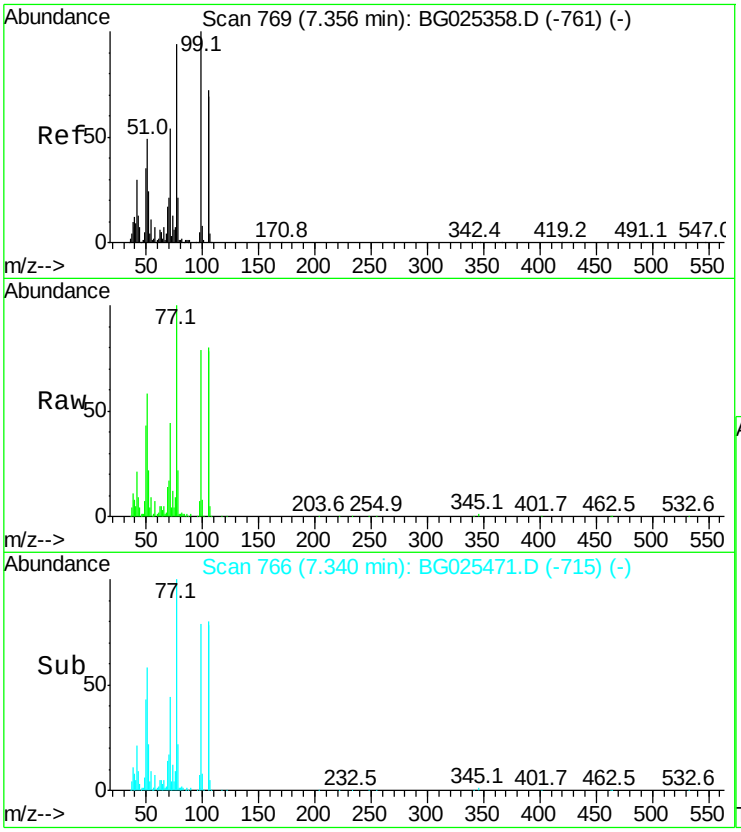


#8
2-Chlorophenol
Concen: 40.18 ng
RT: 7.76 min Scan# 838
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:128 Resp: 157989

Ion	Ratio	Lower	Upper
128	100		
130	40.7	11.4	51.4
64	66.7	46.6	86.6



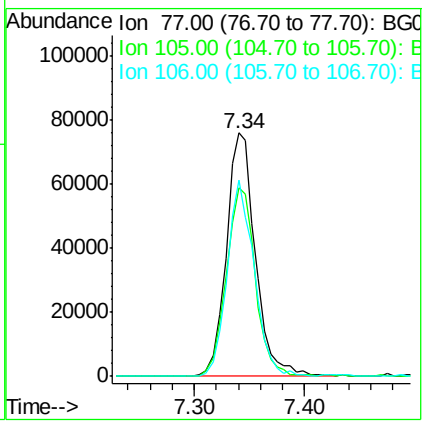


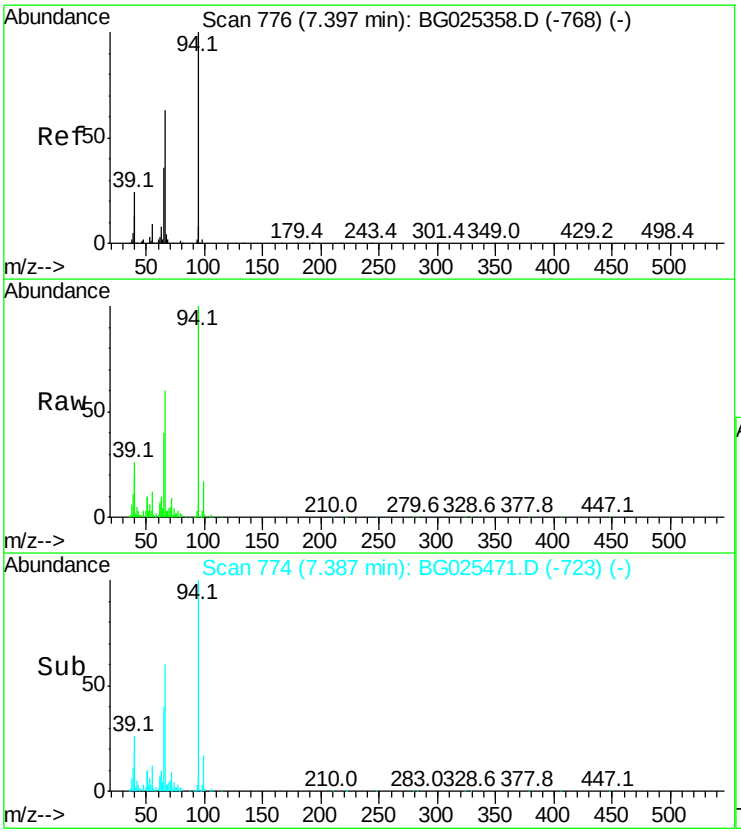
#9
Benzaldehyde
Concen: 38.90 ng
RT: 7.34 min Scan# 766
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 139706

Ion	Ratio	Lower	Upper
77	100		
105	77.5	60.9	100.9
106	80.4	55.1	95.1

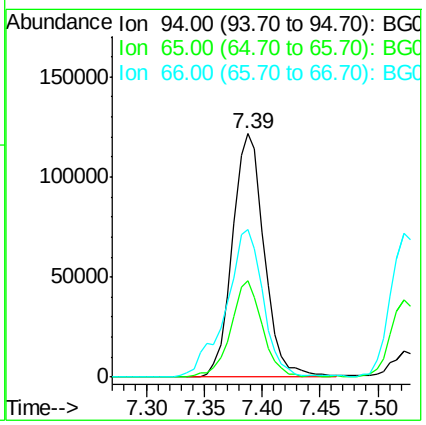


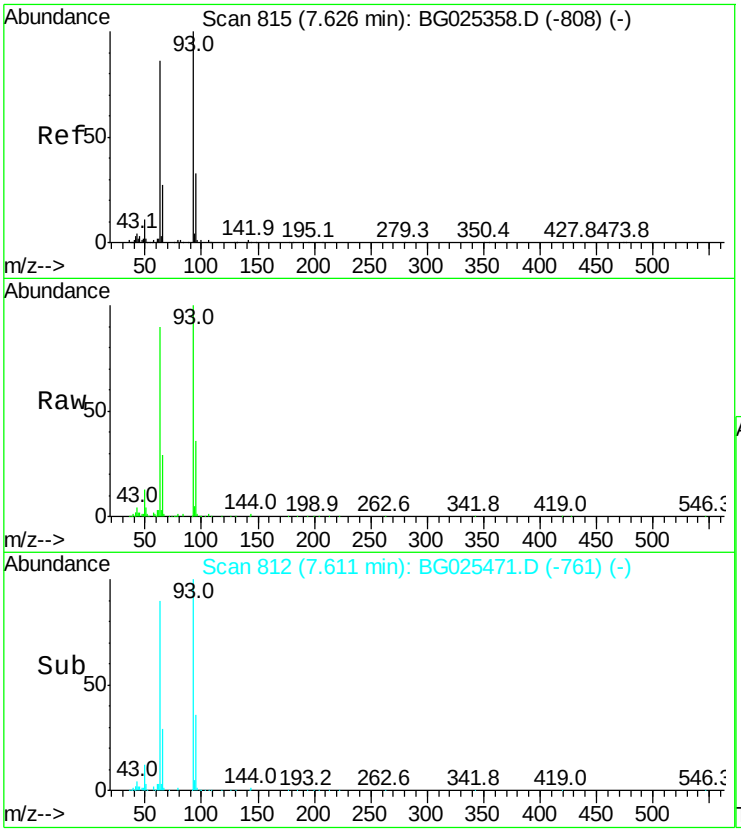


#10
Phenol
Concen: 42.51 ng
RT: 7.39 min Scan# 774
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion: 94 Resp: 231325

Ion	Ratio	Lower	Upper
94	100		
65	39.8	20.6	60.6
66	60.4	35.5	75.5



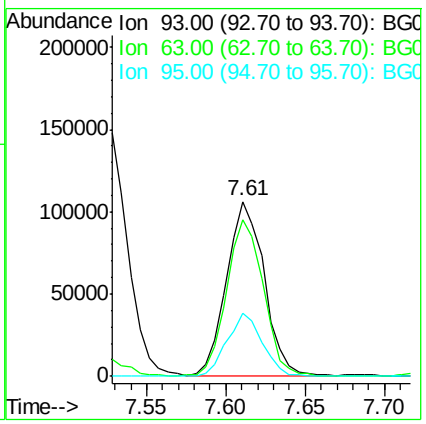


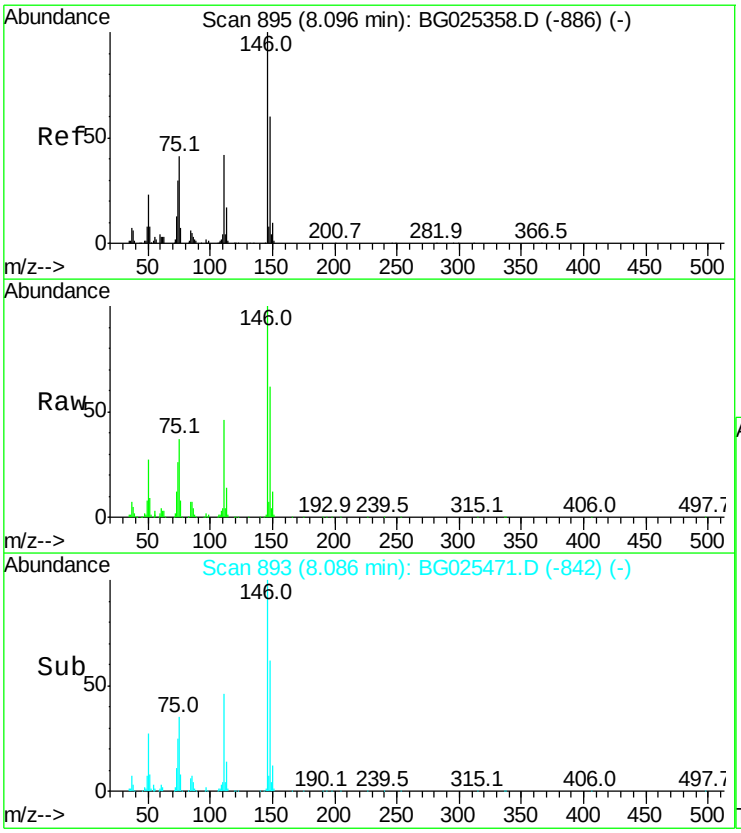
#11
bis(2-Chloroethyl)ether
Concen: 41.37 ng
RT: 7.61 min Scan# 812
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 173462

Ion	Ratio	Lower	Upper
93	100		
63	89.6	78.5	118.5
95	36.4	9.8	49.8

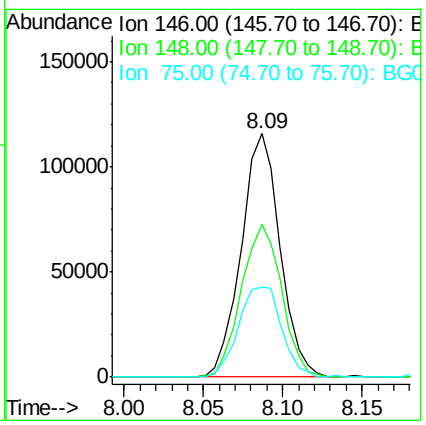


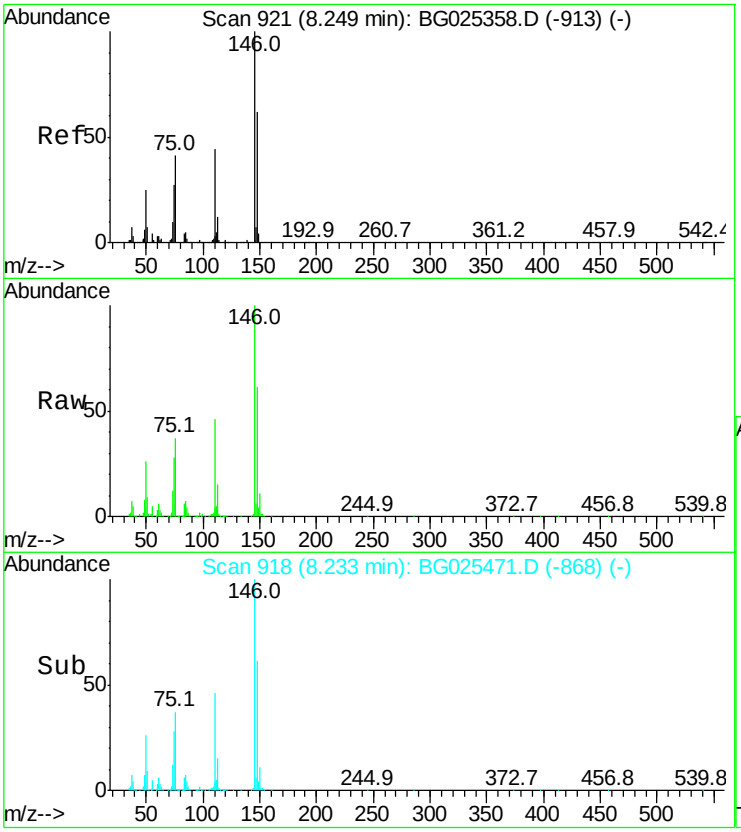


#12
1,3-Dichlorobenzene
Concen: 41.44 ng
RT: 8.09 min Scan# 893
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:146 Resp: 197156

Ion	Ratio	Lower	Upper
146	100		
148	62.5	49.2	73.8
75	36.8	33.4	50.2



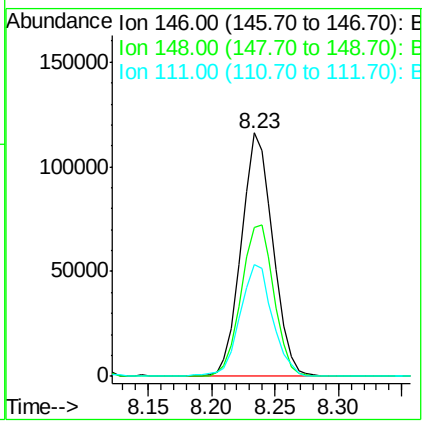


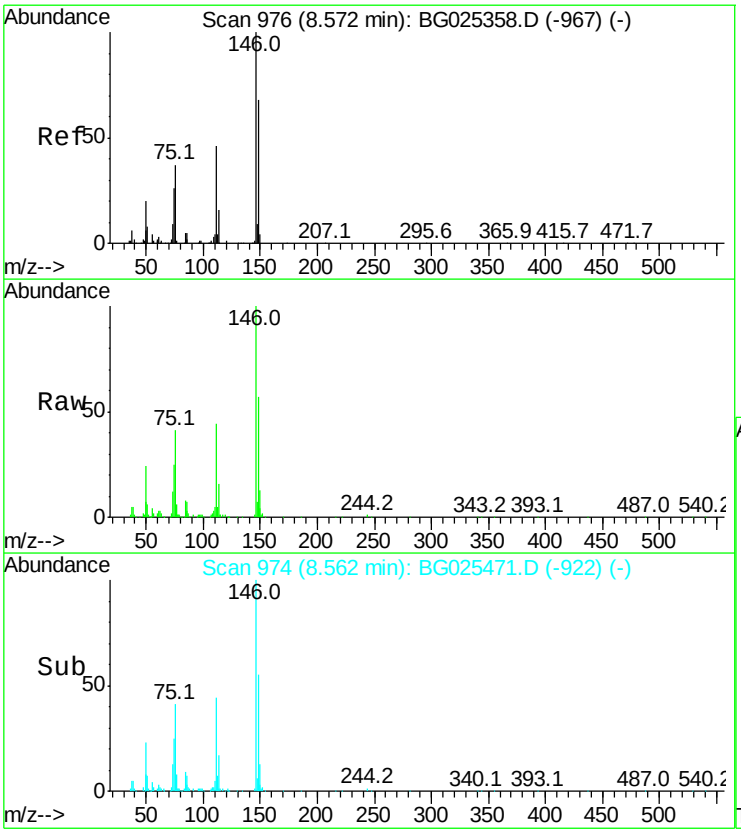
#13
1,4-Dichlorobenzene
Concen: 40.92 ng
RT: 8.23 min Scan# 918
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 201768

Ion	Ratio	Lower	Upper
146	100		
148	61.4	52.2	78.2
111	46.1	37.0	55.6

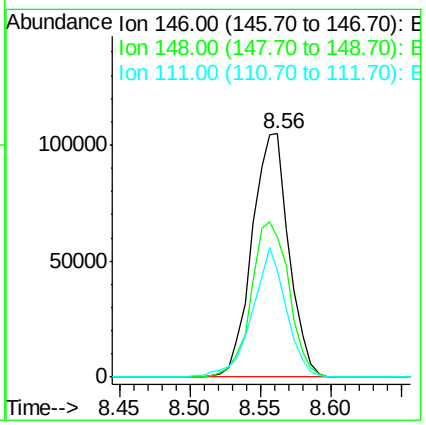


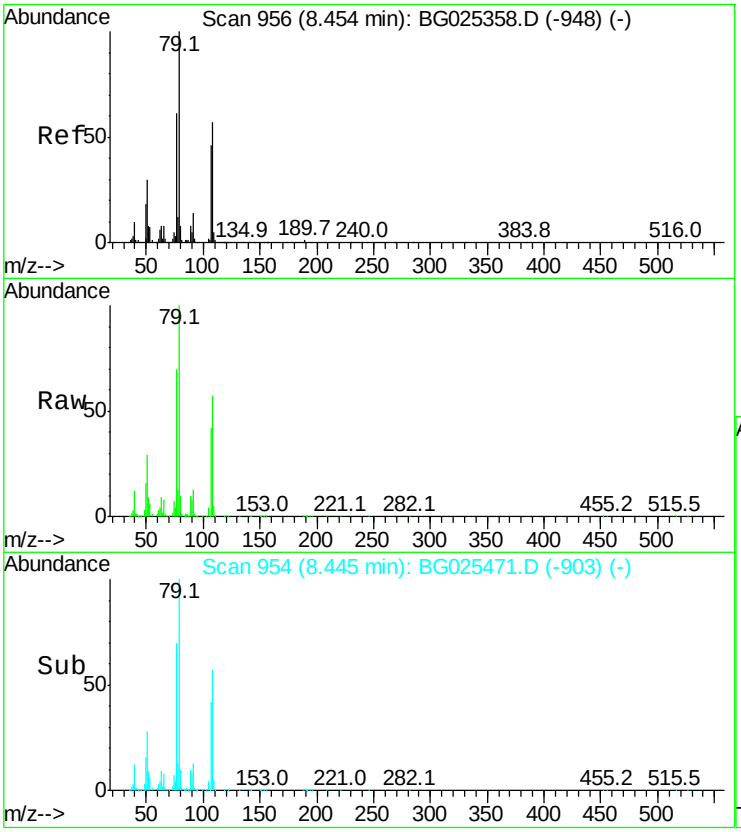


#14
1,2-Dichlorobenzene
Concen: 40.86 ng
RT: 8.56 min Scan# 974
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:146 Resp: 192283

Ion	Ratio	Lower	Upper
146	100		
148	57.3	54.6	81.8
111	44.0	39.7	59.5



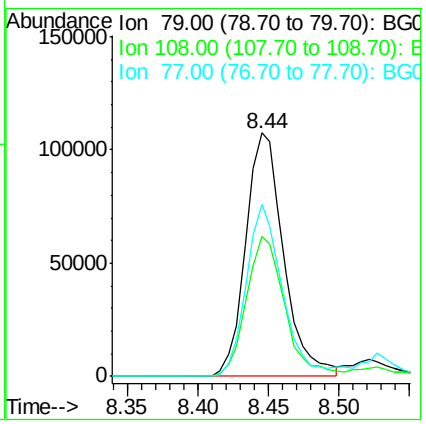


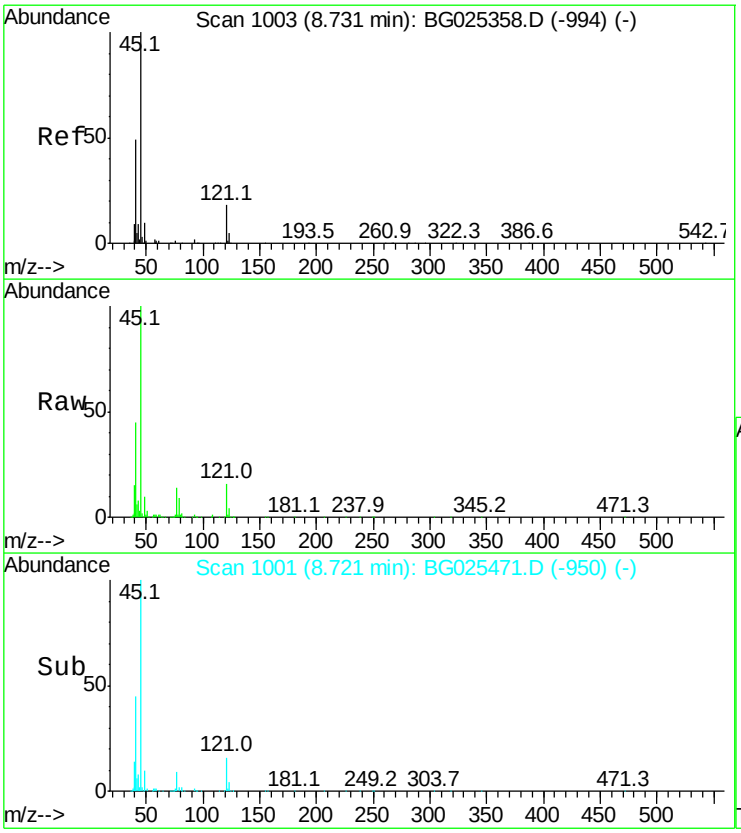
#15
Benzyl Alcohol
Concen: 43.33 ng
RT: 8.44 min Scan# 954
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 203031

Ion	Ratio	Lower	Upper
79	100		
108	57.3	45.5	68.3
77	70.5	54.3	81.5

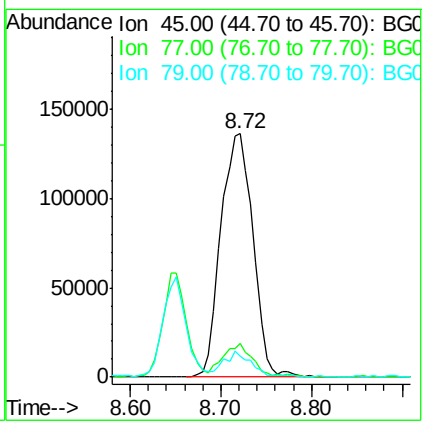


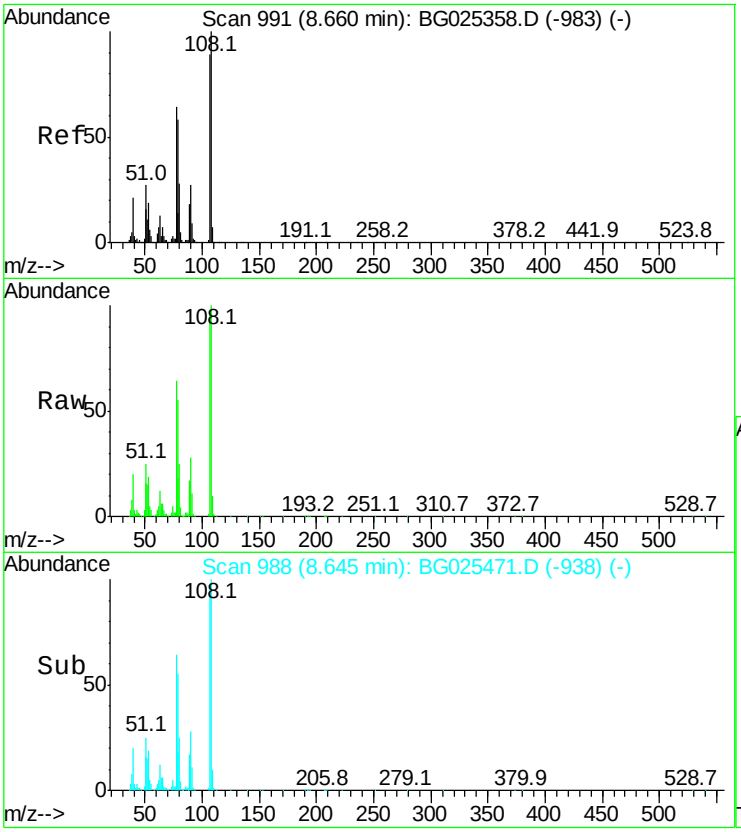


#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.14 ng
RT: 8.72 min Scan# 1001
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion: 45 Resp: 334976

Ion	Ratio	Lower	Upper
45	100		
77	13.6	0.0	30.6
79	8.8	0.0	28.5



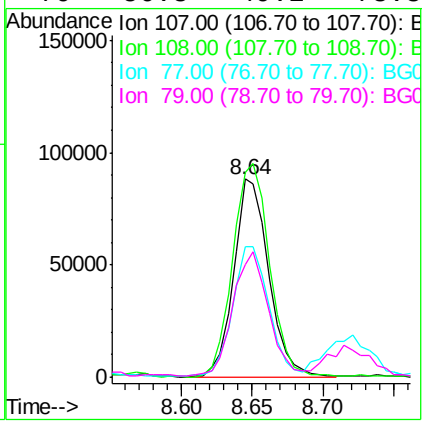


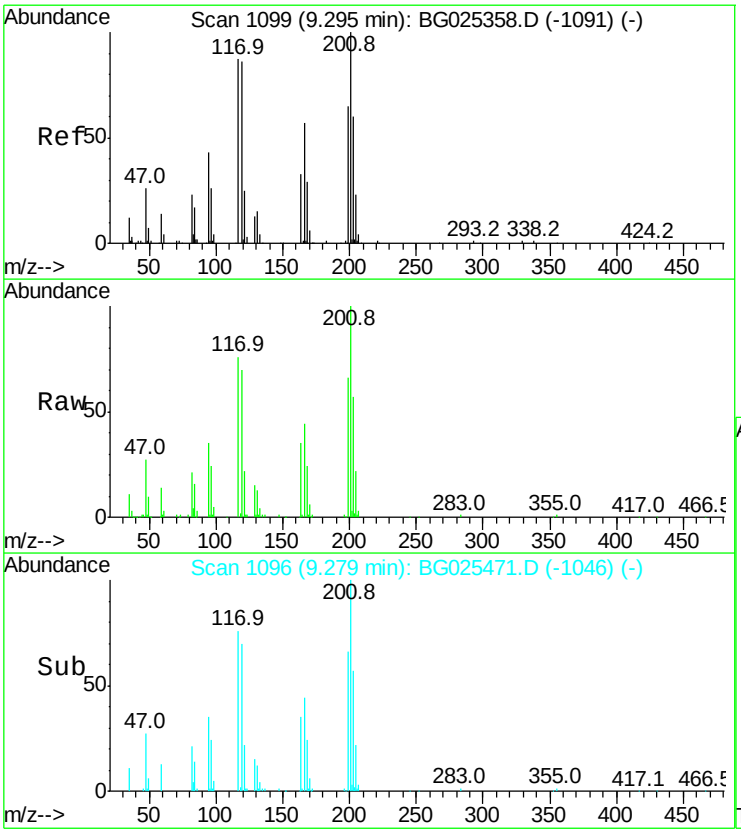
#17
2-Methylphenol
Concen: 42.83 ng
RT: 8.64 min Scan# 988
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 153058

Ion	Ratio	Lower	Upper
107	100		
108	103.1	85.6	128.4
77	65.7	51.4	77.2
79	56.8	49.2	73.8

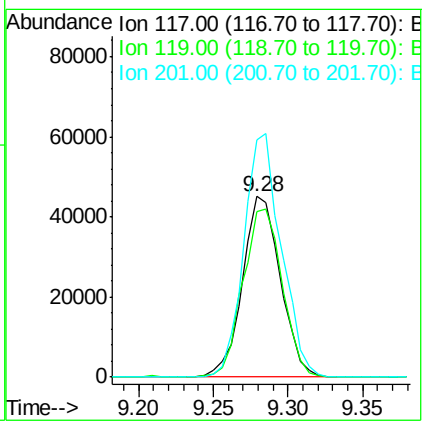


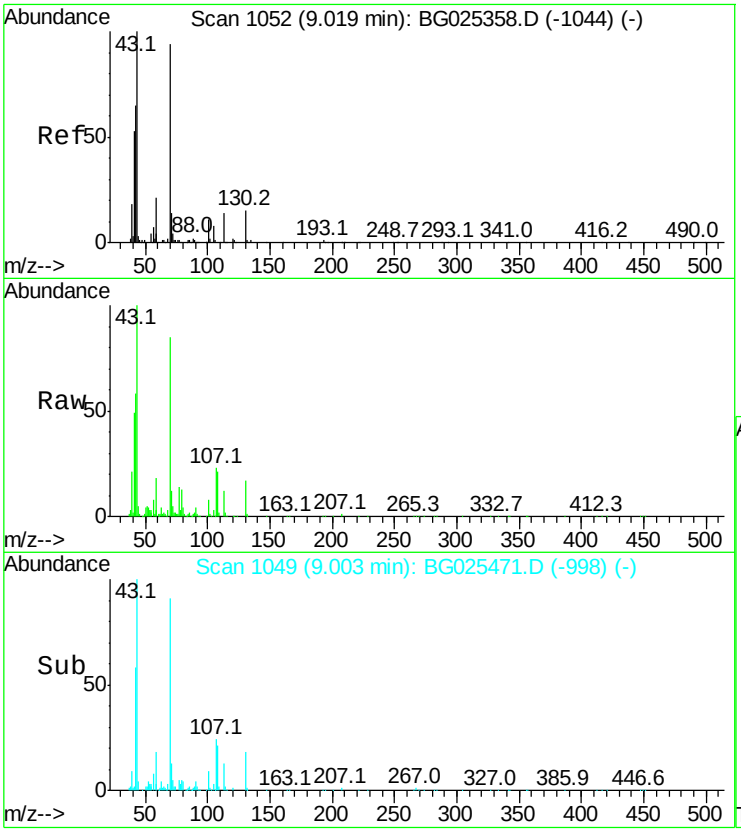


#18
Hexachloroethane
Concen: 41.63 ng
RT: 9.28 min Scan# 1096
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:117 Resp: 78834

Ion	Ratio	Lower	Upper
117	100		
119	91.6	69.8	104.6
201	131.7	95.4	143.0



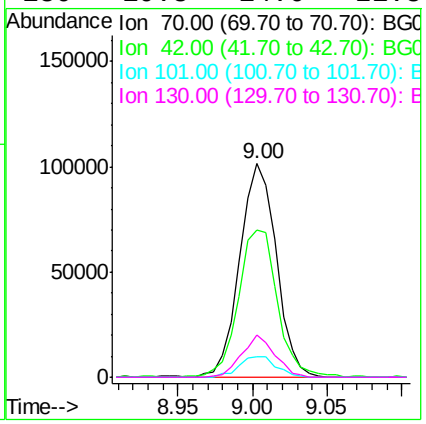


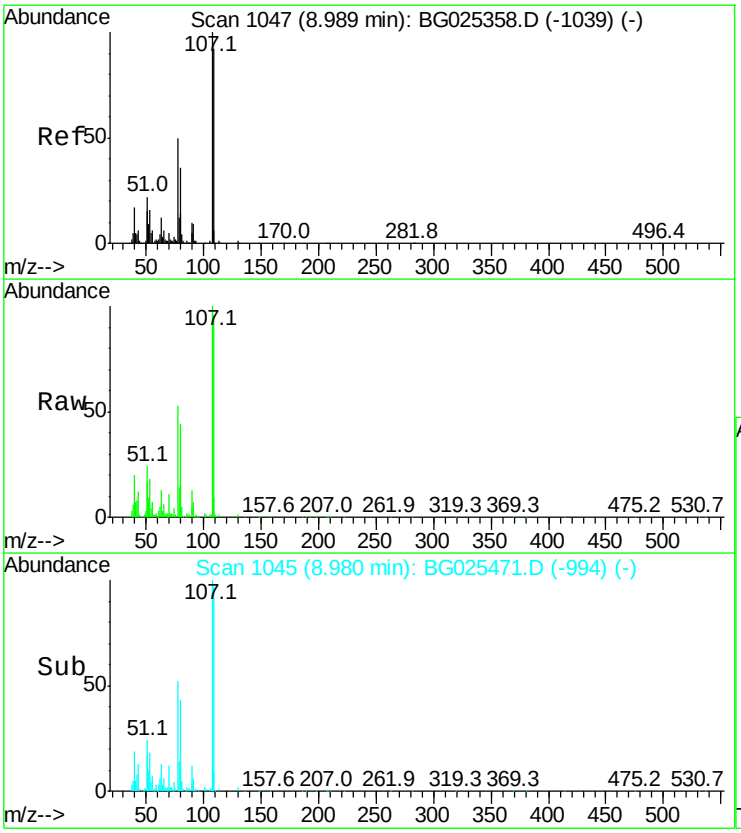
#19
n-Nitroso-di-n-propylamine
Concen: 41.50 ng
RT: 9.00 min Scan# 1049
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 172053

Ion	Ratio	Lower	Upper
70	100		
42	68.7	56.1	84.1
101	9.5	7.5	11.3
130	19.8	14.6	21.8

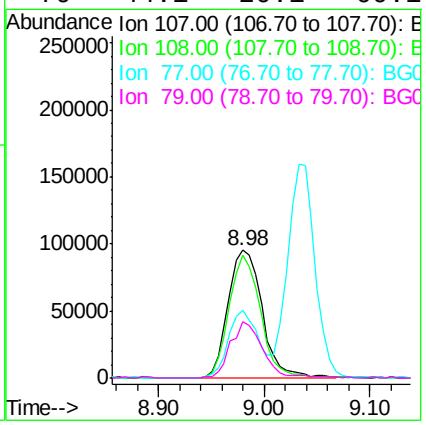


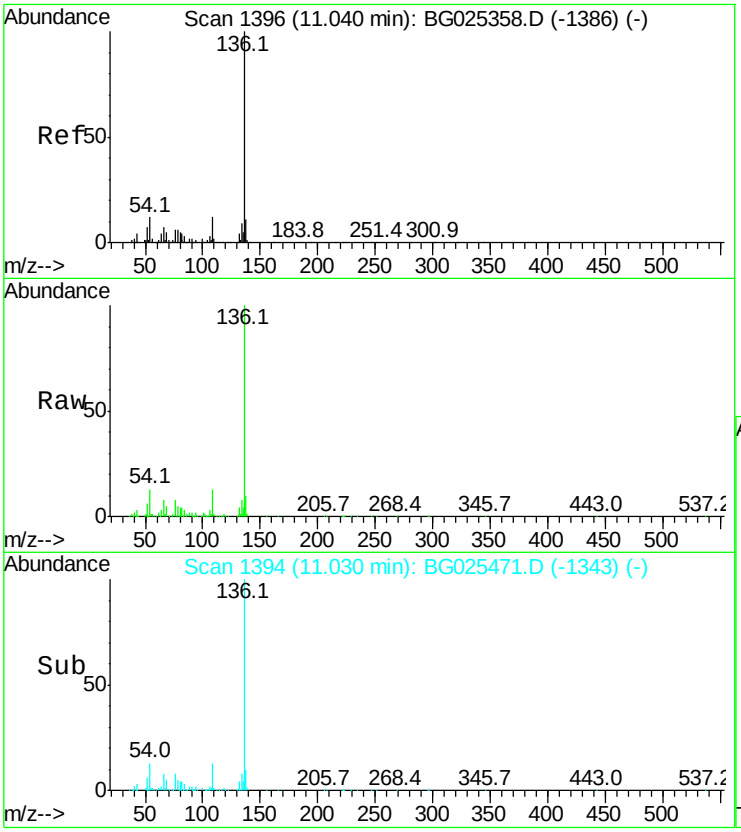


#20
3+4-Methylphenols
Concen: 43.37 ng
RT: 8.98 min Scan# 1045
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:107 Resp: 214493

Ion	Ratio	Lower	Upper
107	100		
108	95.8	70.8	110.8
77	53.0	25.8	65.8
79	44.1	20.1	60.1



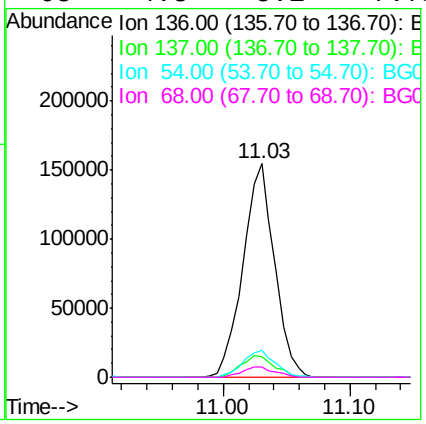


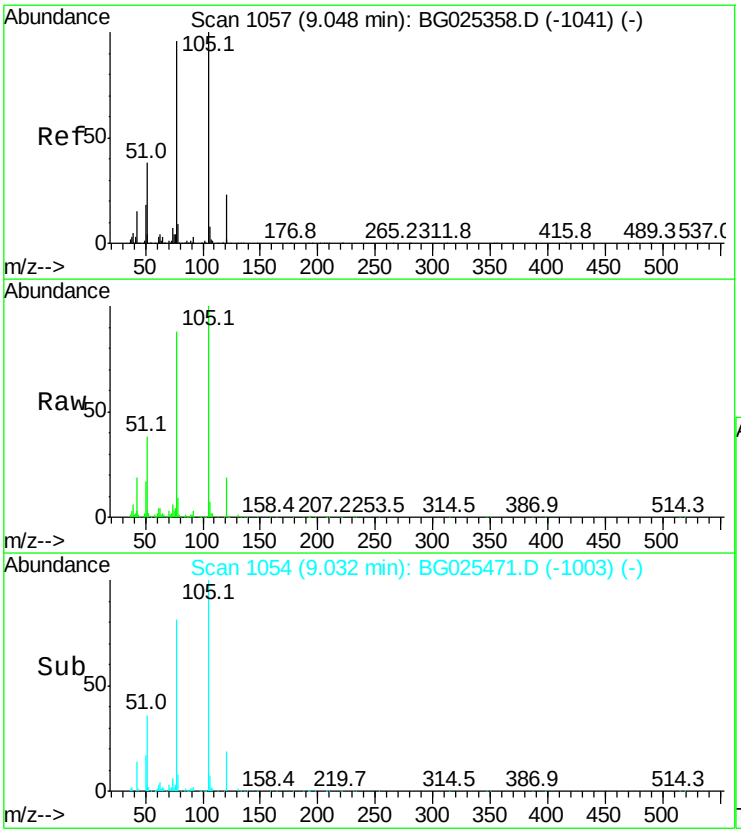
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.03 min Scan# 1394
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 267316

Ion	Ratio	Lower	Upper
136	100		
137	9.6	8.9	13.3
54	12.7	9.3	13.9
68	4.8	5.1	7.7#

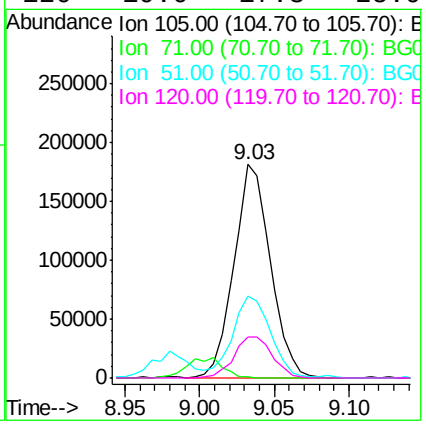


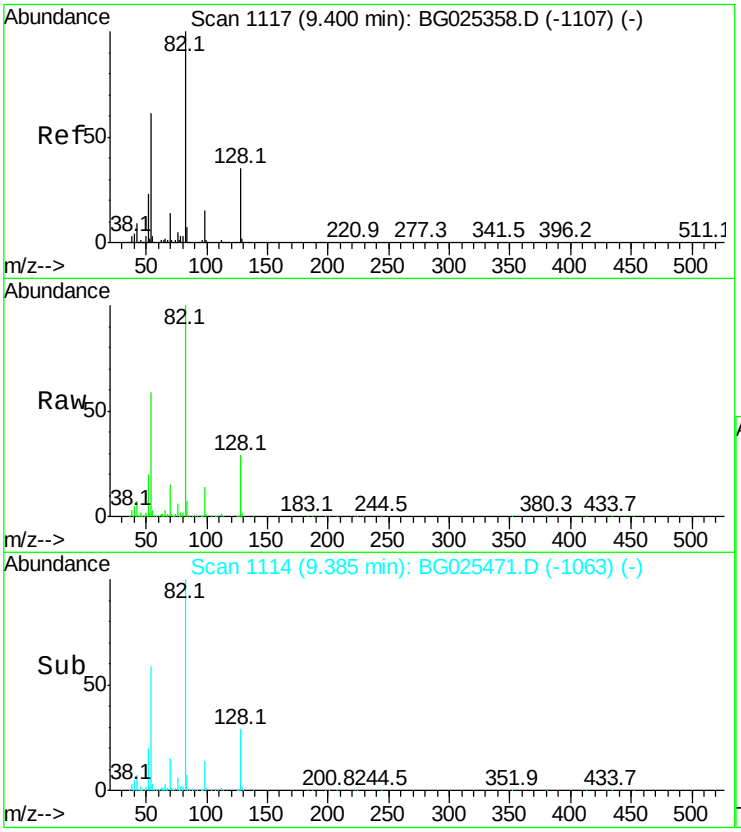


#22
Acetophenone
Concen: 41.32 ng
RT: 9.03 min Scan# 1054
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:105 Resp: 306868

Ion	Ratio	Lower	Upper
105	100		
71	0.7	0.9	1.3#
51	38.2	34.0	51.0
120	19.0	17.3	25.9



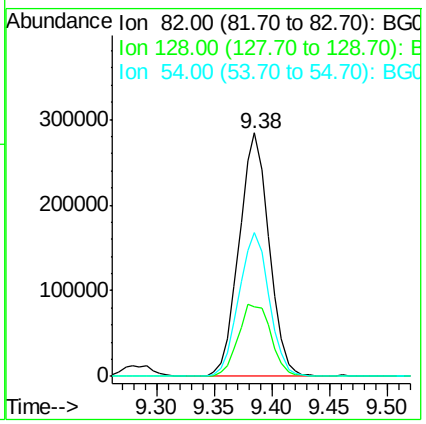


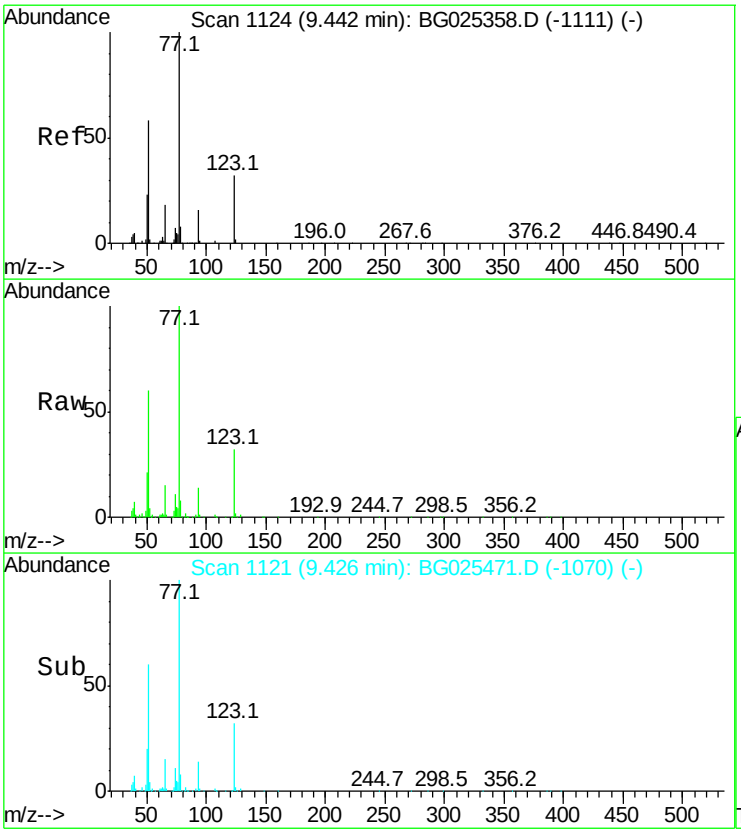
#23
Nitrobenzene-d5
Concen: 84.71 ng
RT: 9.38 min Scan# 1114
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 512579

Ion	Ratio	Lower	Upper
82	100		
128	28.7	26.4	39.6
54	58.9	49.4	74.2

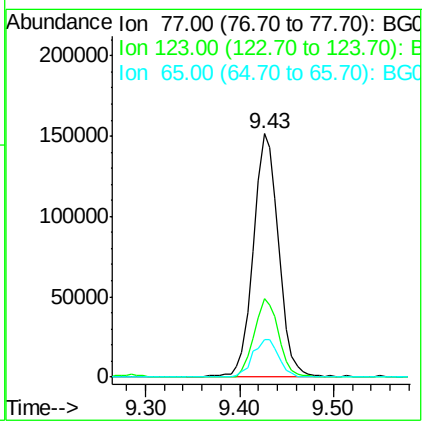


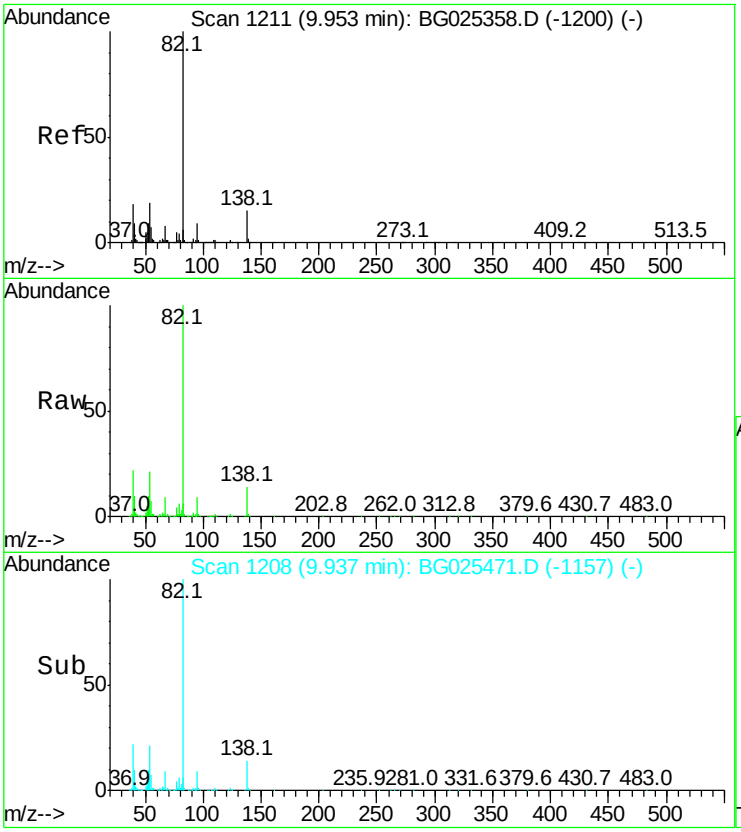


#24
Nitrobenzene
Concen: 42.37 ng
RT: 9.43 min Scan# 1121
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion: 77 Resp: 281193

Ion	Ratio	Lower	Upper
77	100		
123	32.2	26.1	39.1
65	15.4	12.4	18.6



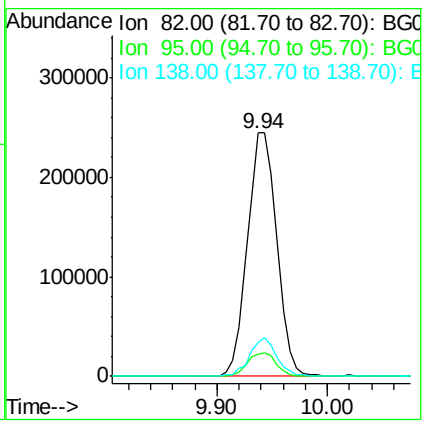


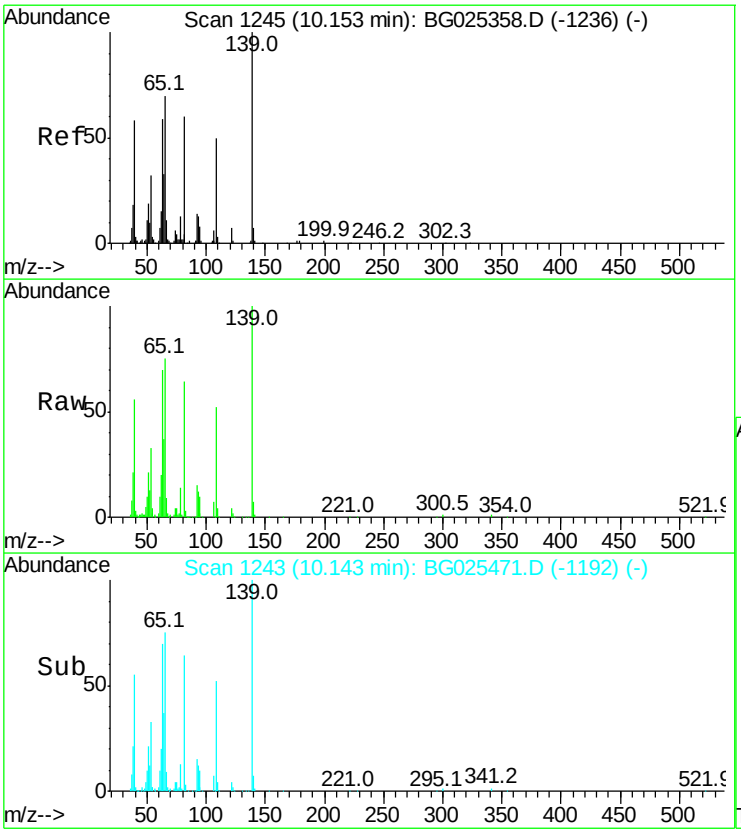
#25
Isophorone
Concen: 41.87 ng
RT: 9.94 min Scan# 1208
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 458695

Ion	Ratio	Lower	Upper
82	100		
95	8.9	7.5	11.3
138	13.8	12.3	18.5

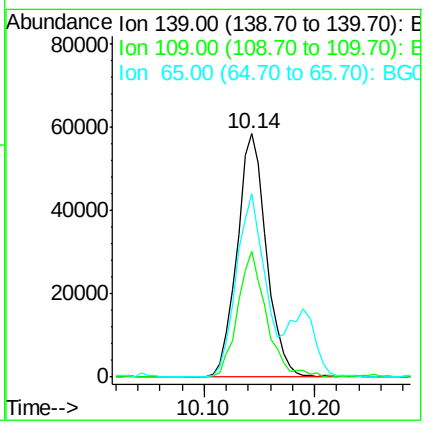


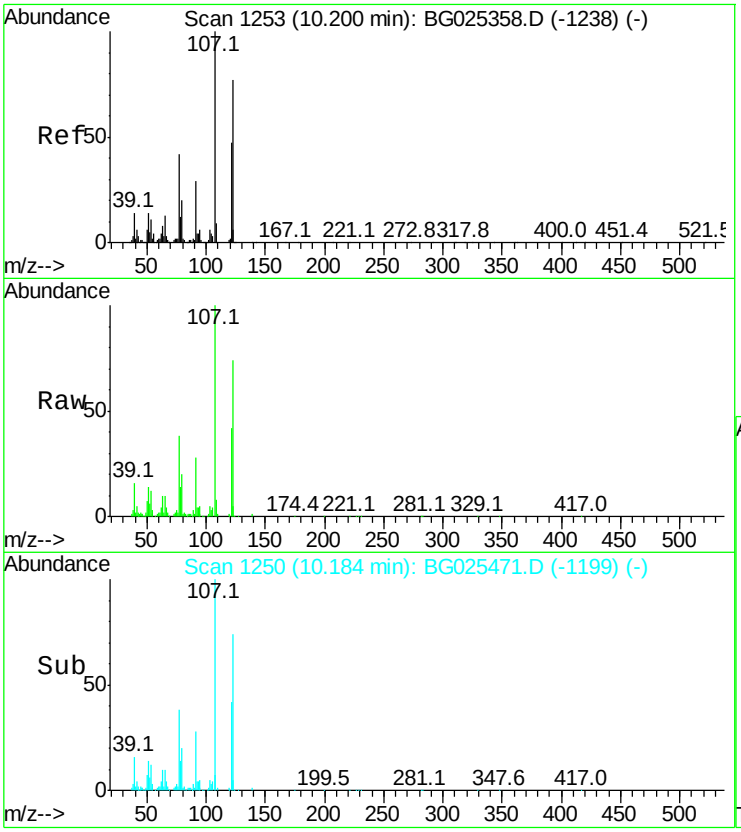


#26
2-Nitrophenol
Concen: 42.98 ng
RT: 10.14 min Scan# 1243
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:139 Resp: 109085

Ion	Ratio	Lower	Upper
139	100		
109	51.9	38.6	58.0
65	75.2	57.1	85.7



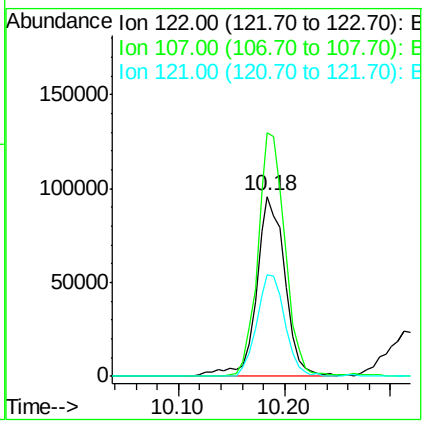


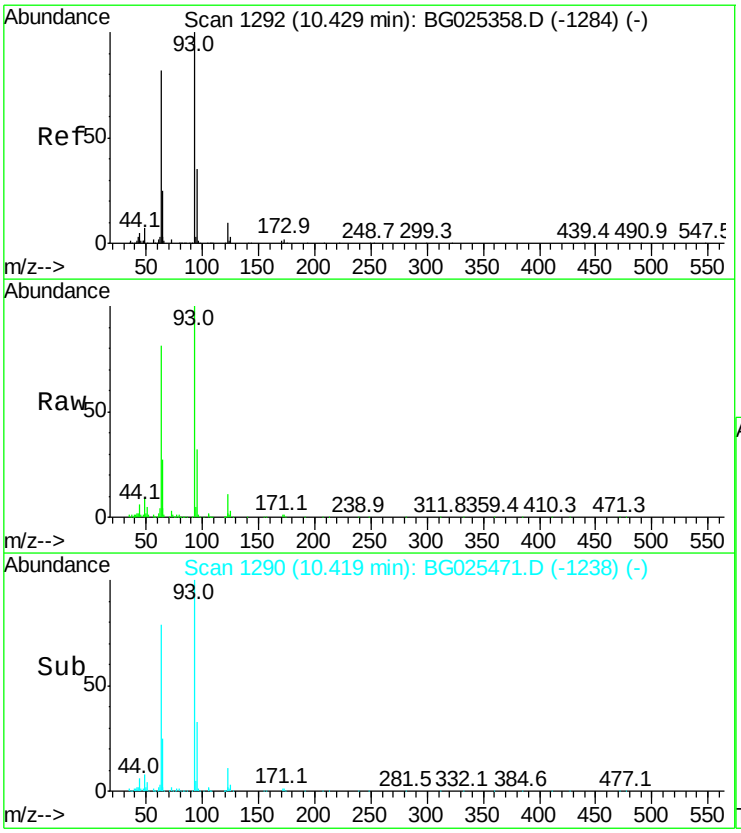
#27
2,4-Dimethylphenol
Concen: 43.01 ng
RT: 10.18 min Scan# 1250
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 179504

Ion	Ratio	Lower	Upper
122	100		
107	135.6	104.2	156.4
121	56.8	46.0	69.0

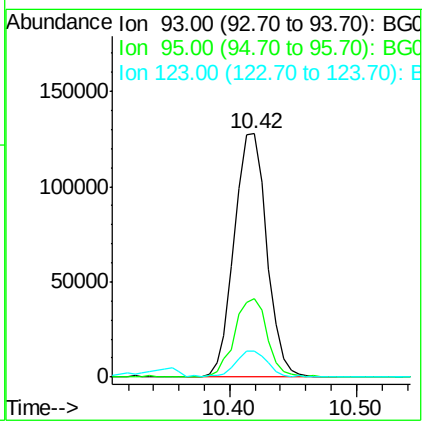


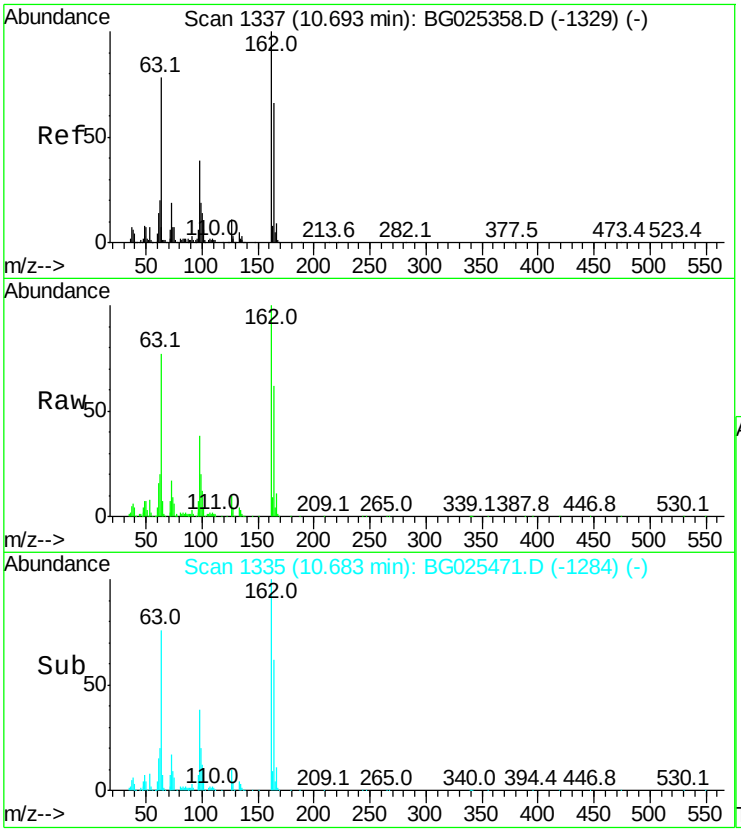


#28
bis(2-Chloroethoxy)methane
Concen: 40.16 ng
RT: 10.42 min Scan# 1290
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion: 93 Resp: 228506

Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.7	38.5
123	10.7	8.3	12.5



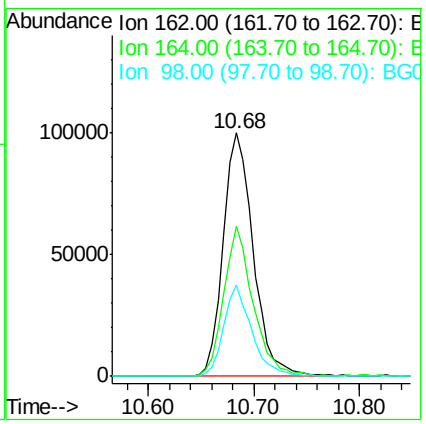


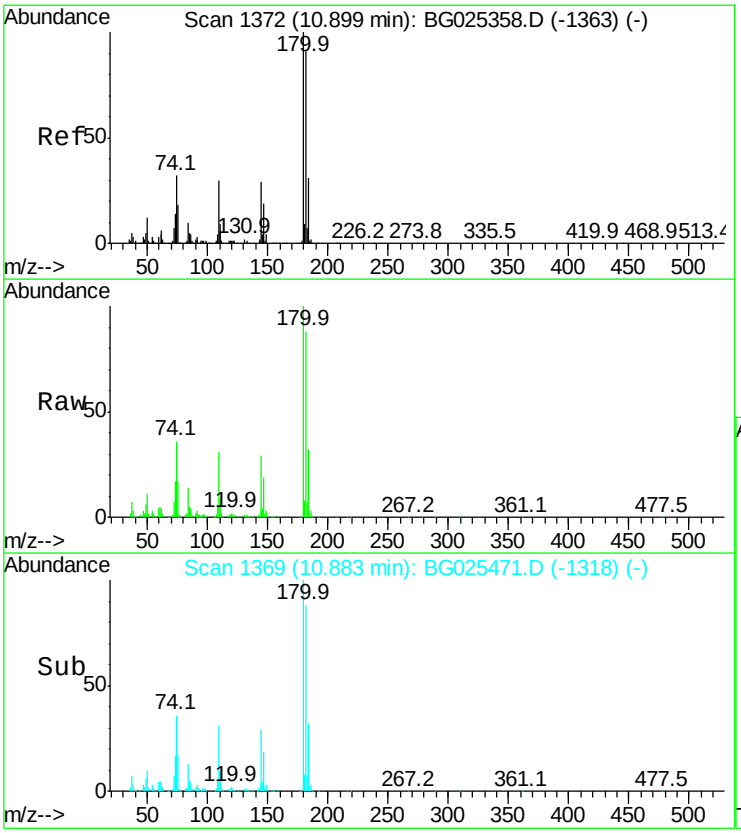
#29
2,4-Dichlorophenol
Concen: 43.95 ng
RT: 10.68 min Scan# 1335
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 196290

Ion	Ratio	Lower	Upper
162	100		
164	61.8	42.4	82.4
98	37.5	20.3	60.3

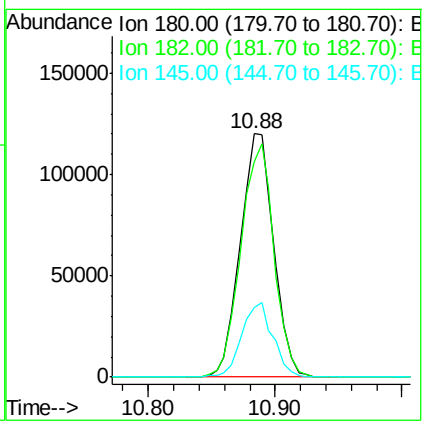


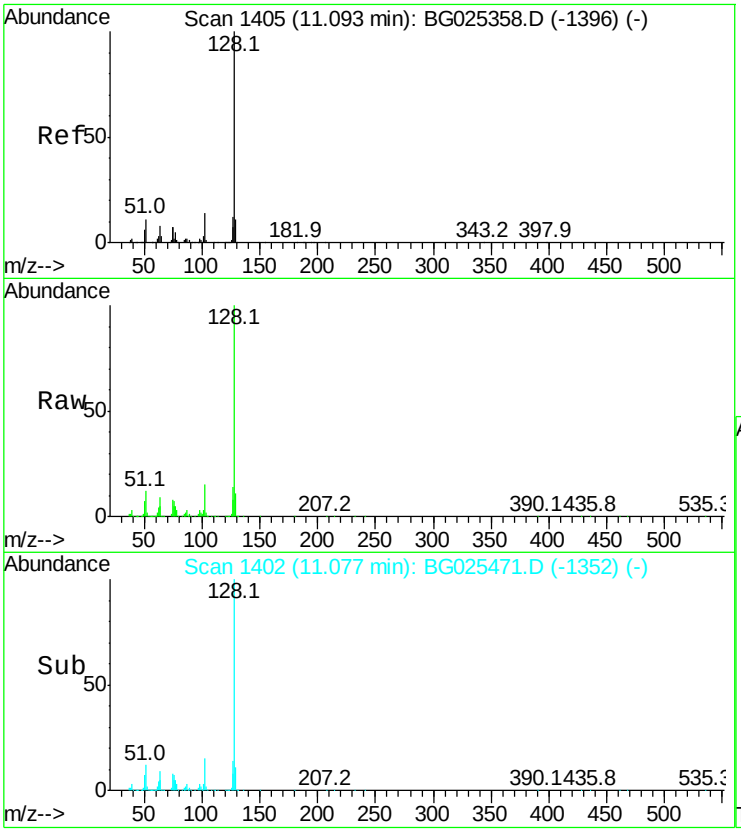


#30
1,2,4-Trichlorobenzene
Concen: 40.69 ng
RT: 10.88 min Scan# 1369
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:180 Resp: 219532

Ion	Ratio	Lower	Upper
180	100		
182	88.4	77.0	115.4
145	28.7	23.4	35.0



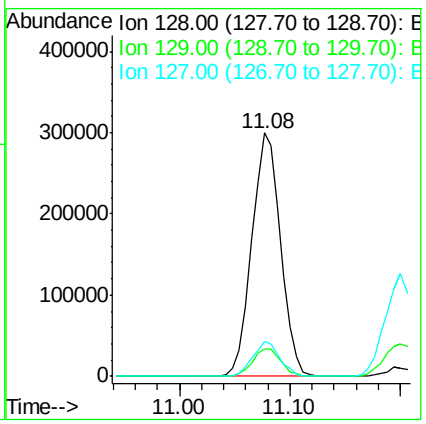


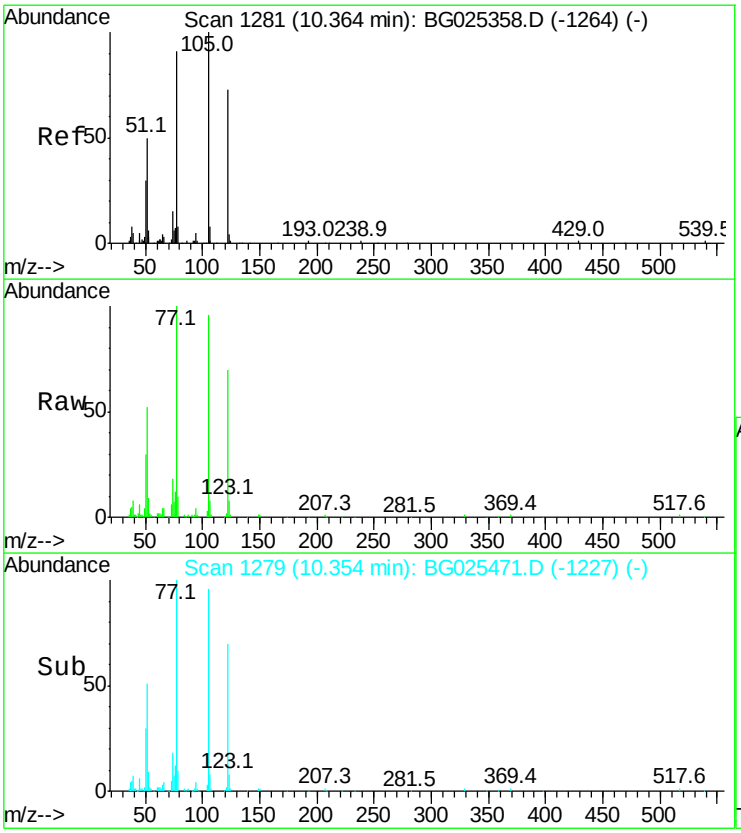
#31
Naphthalene
Concen: 40.98 ng
RT: 11.08 min Scan# 1402
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 547007

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.3	13.9
127	14.2	11.4	17.0

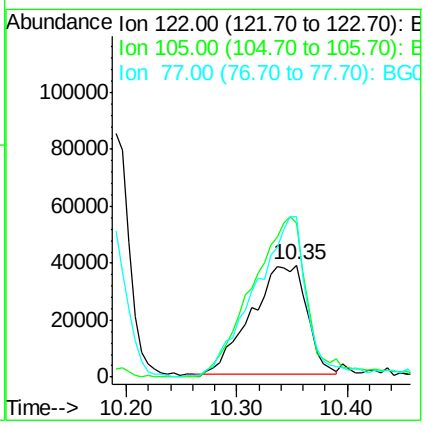


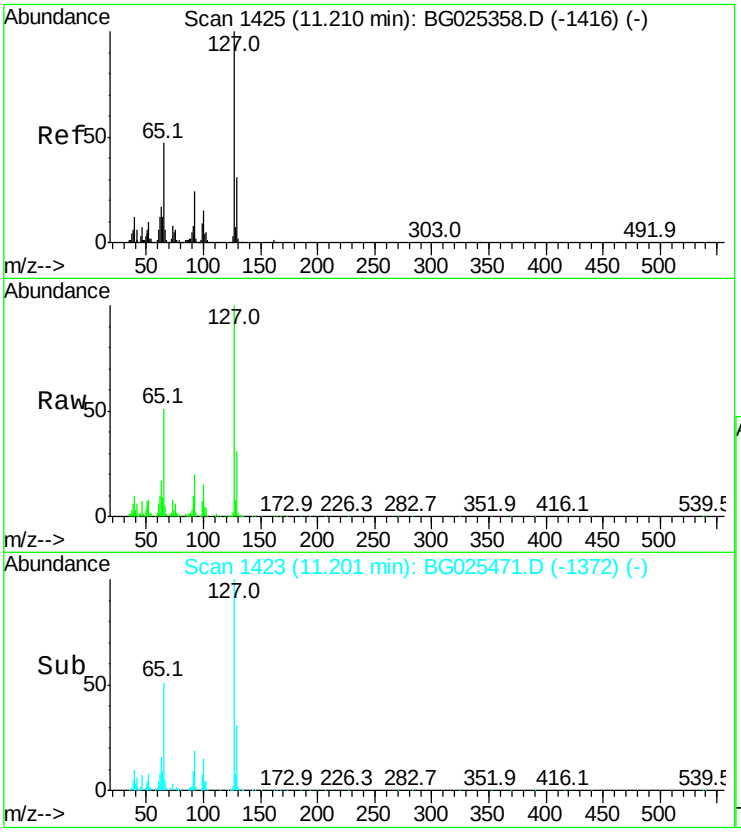


#32
Benzoic acid
Concen: 39.82 ng
RT: 10.35 min Scan# 1279
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:122 Resp: 133622

Ion	Ratio	Lower	Upper
122	100		
105	137.4	120.1	160.1
77	142.8	104.6	144.6



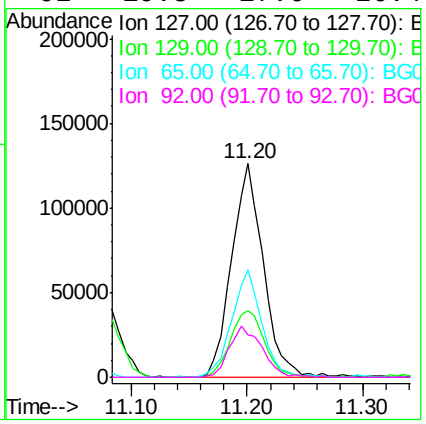


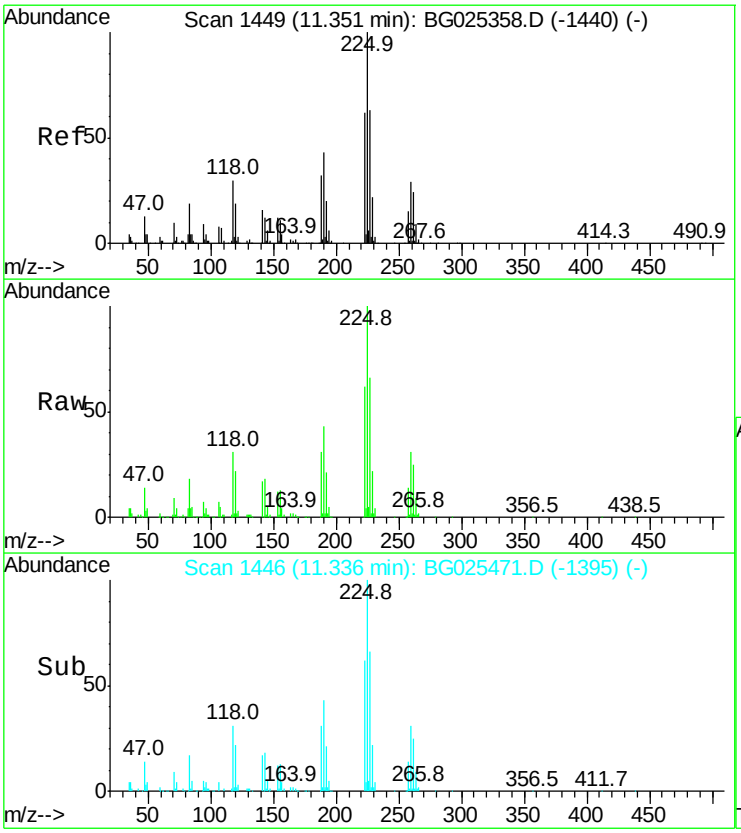
#33
4-Chloroaniline
Concen: 42.79 ng
RT: 11.20 min Scan# 1423
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 240251

Ion	Ratio	Lower	Upper
127	100		
129	31.2	23.6	35.4
65	50.5	37.7	56.5
92	19.8	17.6	26.4

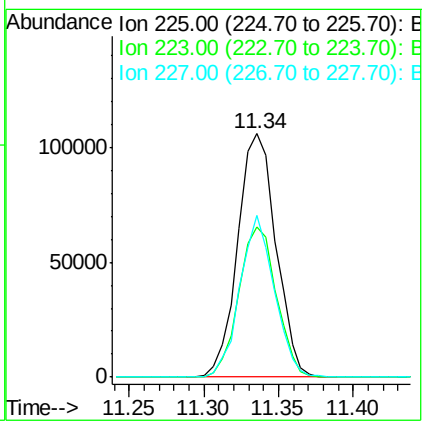


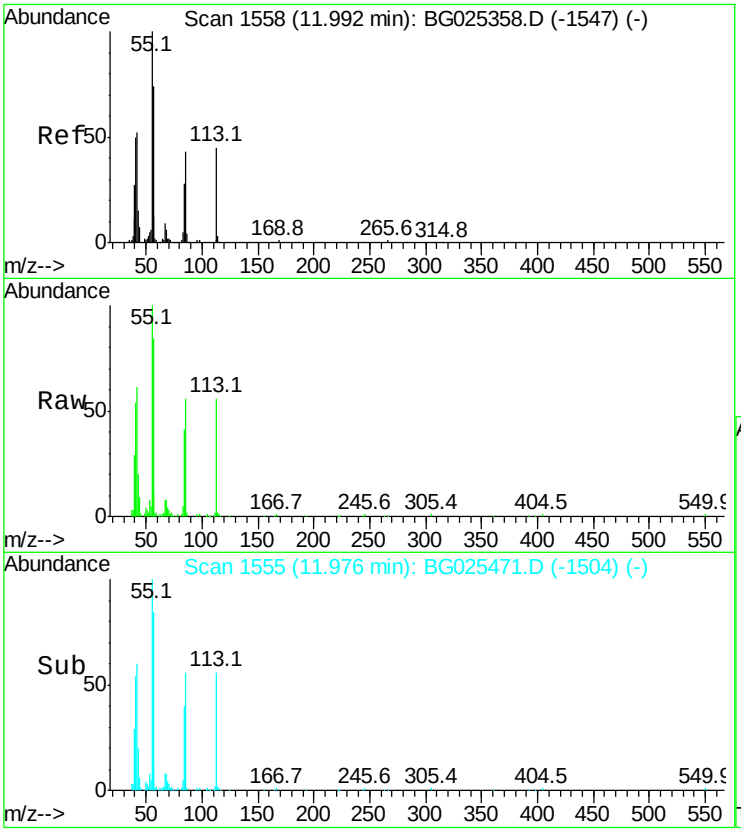


#34
Hexachlorobutadiene
Concen: 42.60 ng
RT: 11.34 min Scan# 1446
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:225 Resp: 187623

Ion	Ratio	Lower	Upper
225	100		
223	61.6	50.7	76.1
227	66.4	49.0	73.6



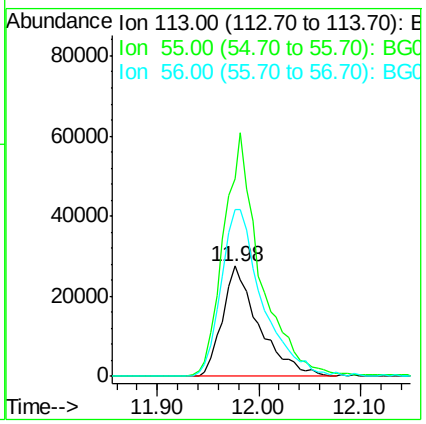


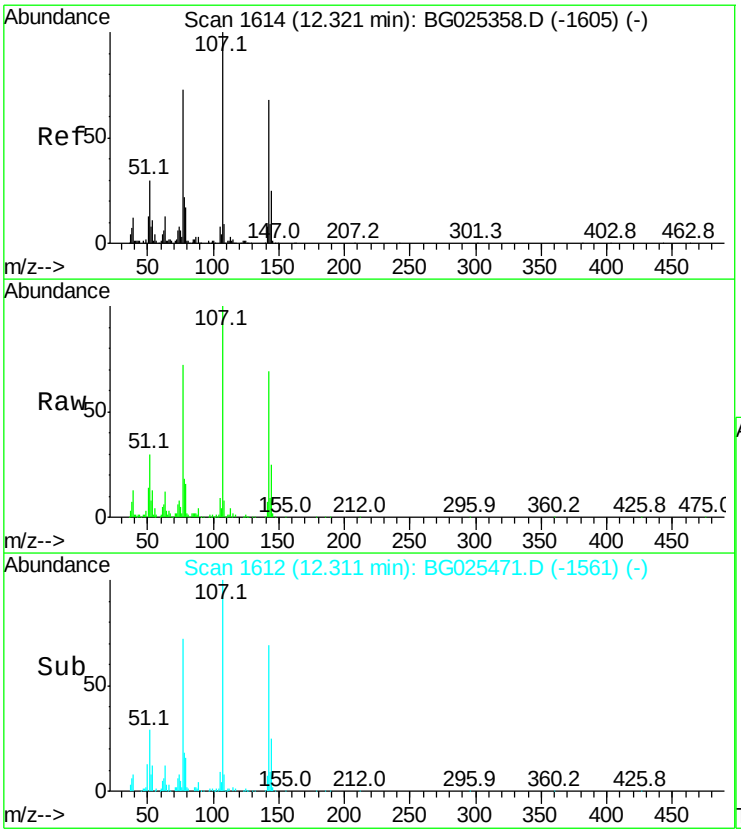
#35
Caprolactam
Concen: 41.03 ng
RT: 11.98 min Scan# 1555
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 68839

Ion	Ratio	Lower	Upper
113	100		
55	179.6	198.6	238.6#
56	151.8	140.4	180.4

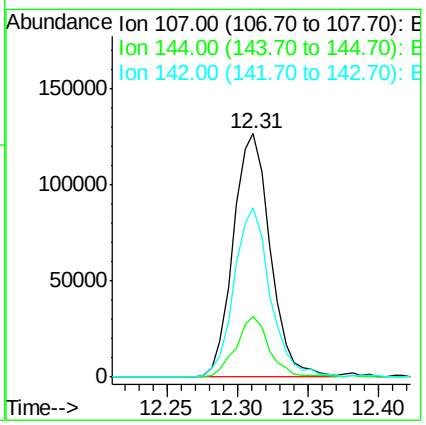


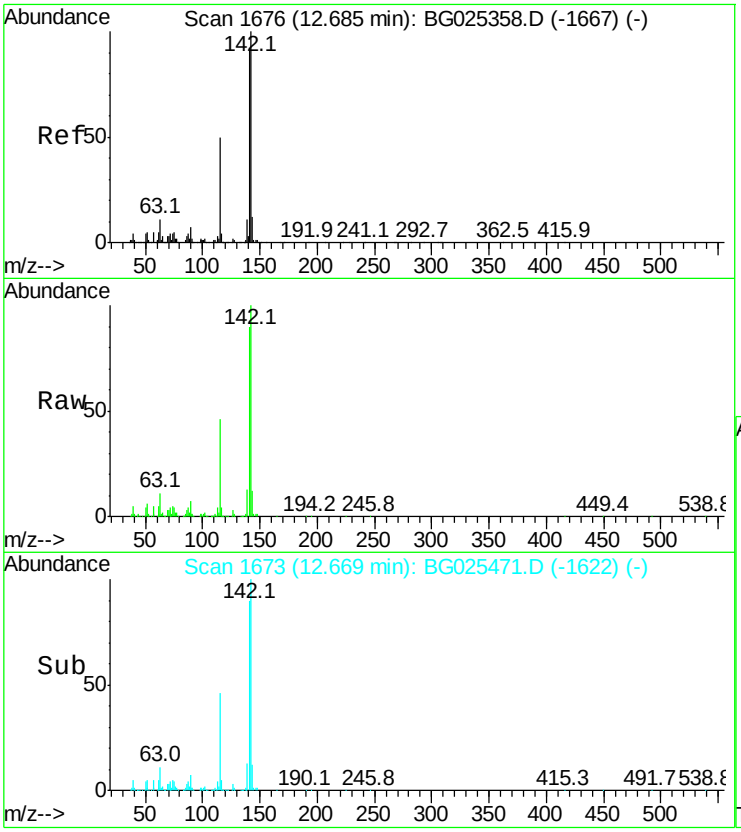


#36
4-Chloro-3-methylphenol
Concen: 42.20 ng
RT: 12.31 min Scan# 1612
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:107 Resp: 232624

Ion	Ratio	Lower	Upper
107	100		
144	24.7	17.4	26.0
142	69.4	54.1	81.1



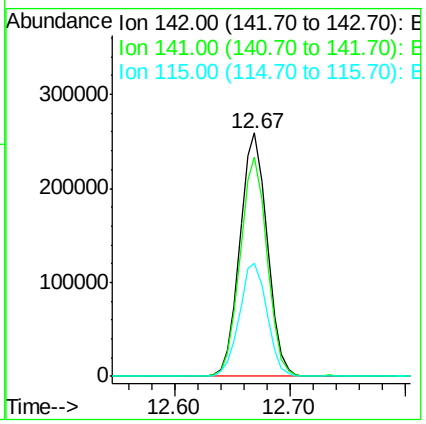


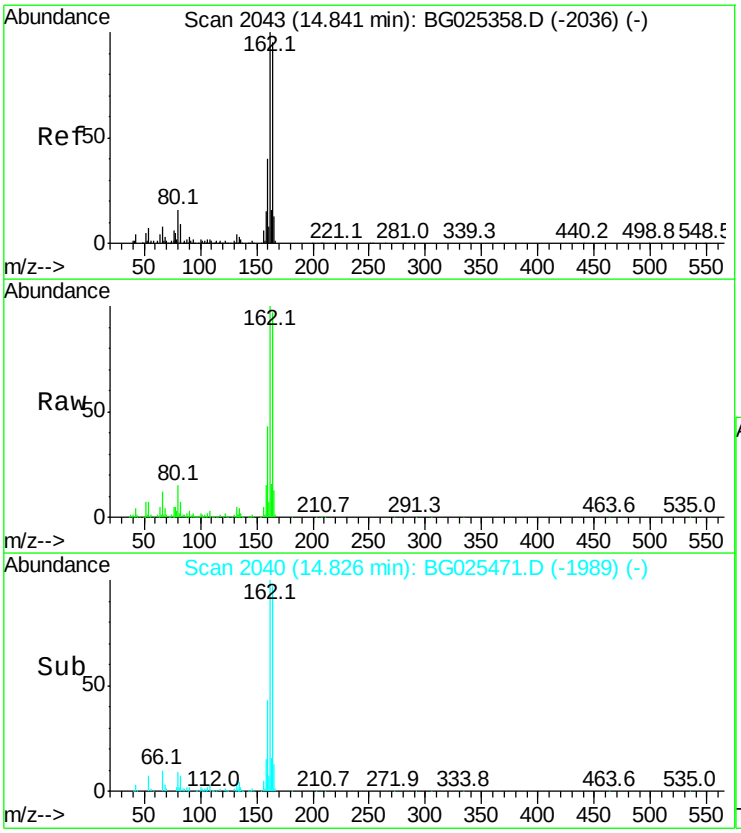
#37
2-Methylnaphthalene
Concen: 43.02 ng
RT: 12.67 min Scan# 1673
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 425582

Ion	Ratio	Lower	Upper
142	100		
141	90.1	70.4	105.6
115	46.2	35.5	53.3

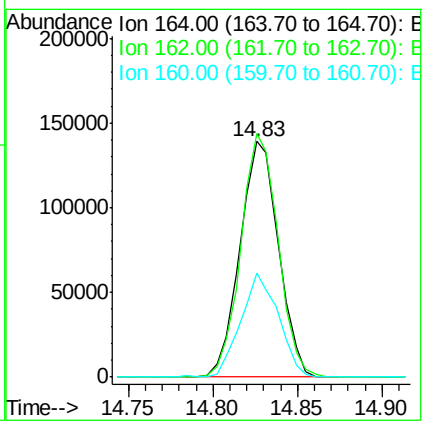


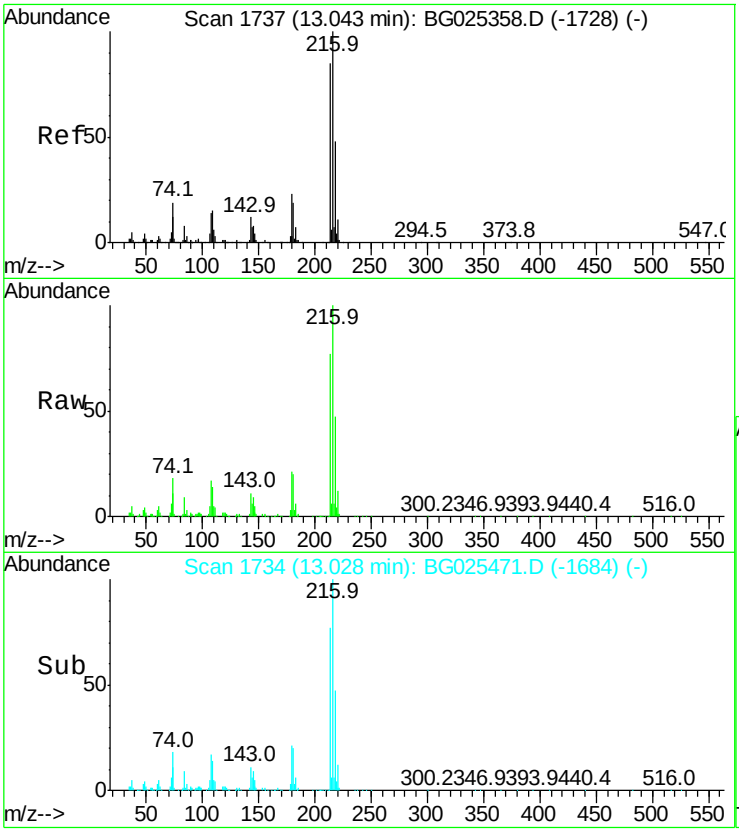


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.83 min Scan# 2040
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:164 Resp: 220296

Ion	Ratio	Lower	Upper
164	100		
162	103.3	85.1	127.7
160	43.9	34.7	52.1



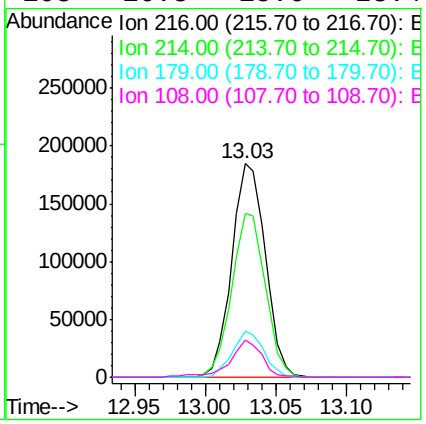


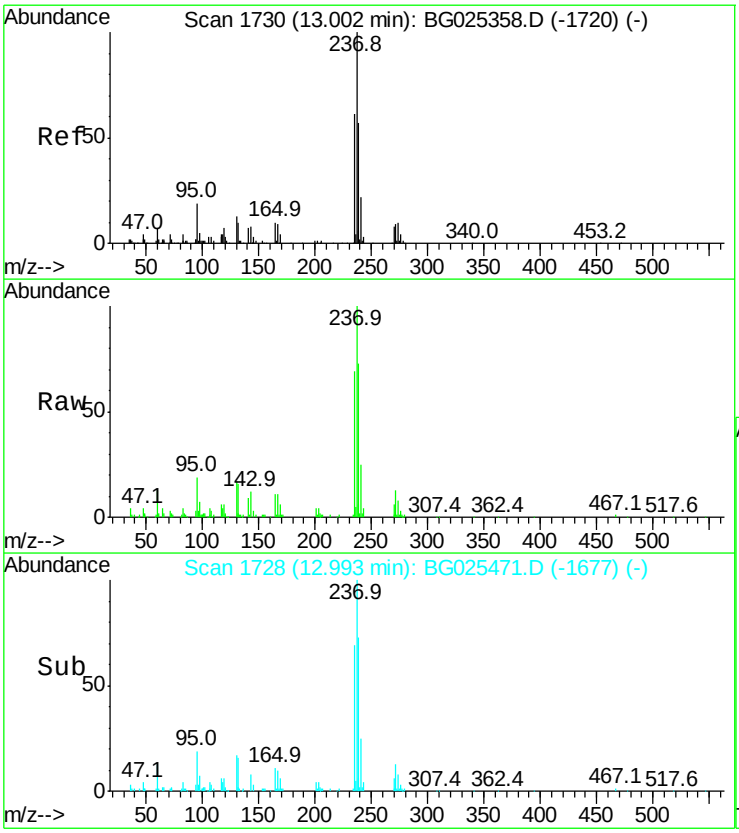
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.14 ng
RT: 13.03 min Scan# 1734
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 306475

Ion	Ratio	Lower	Upper
216	100		
214	76.6	64.4	96.6
179	20.2	17.4	26.0
108	16.8	15.6	23.4

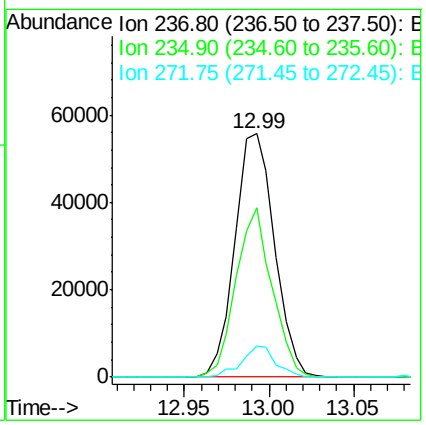


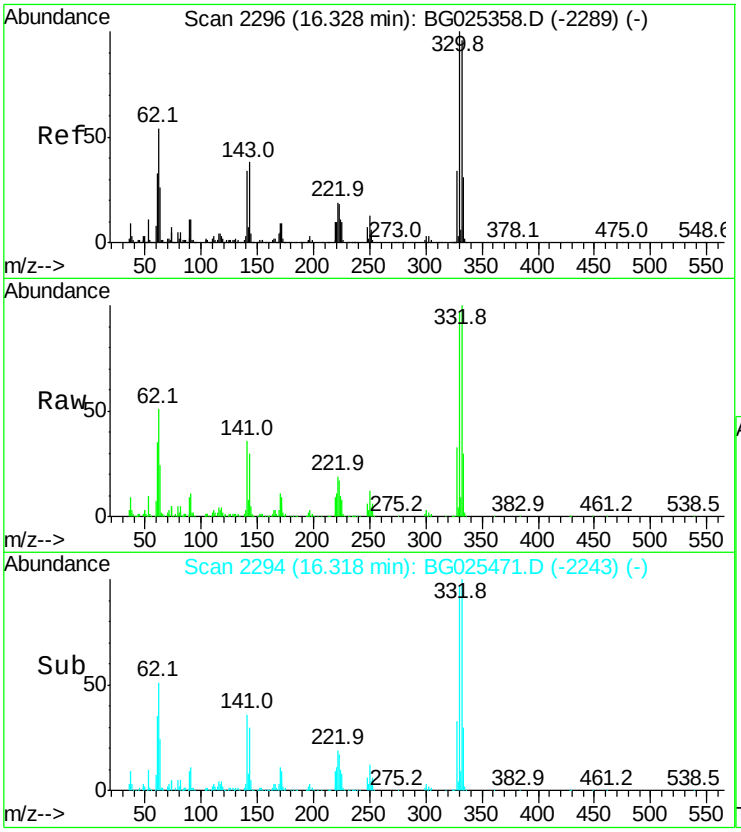


#40
Hexachlorocyclopentadiene
Concen: 39.13 ng
RT: 12.99 min Scan# 1728
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:237 Resp: 91014

Ion	Ratio	Lower	Upper
237	100		
235	69.5	39.4	79.4
272	12.9	0.0	32.0



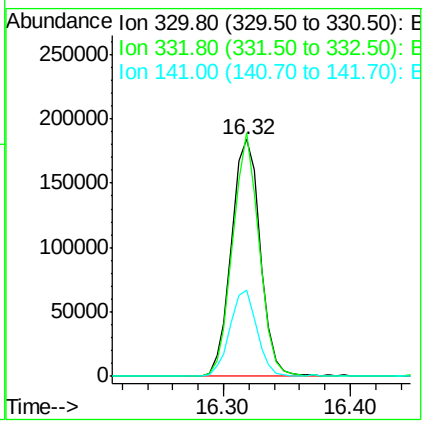


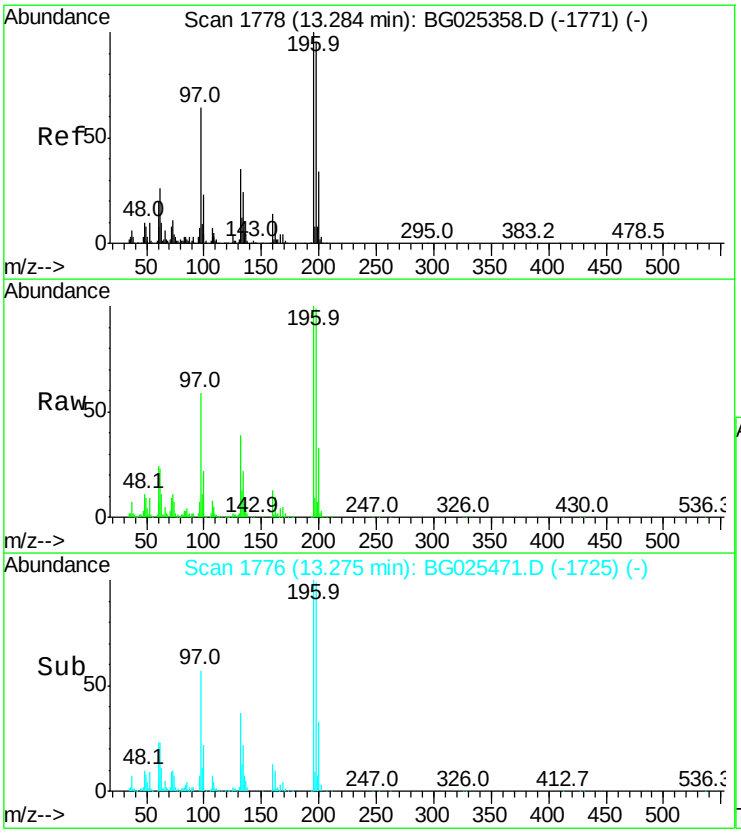
#41
2,4,6-Tribromophenol
Concen: 81.32 ng
RT: 16.32 min Scan# 2294
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 288416

Ion	Ratio	Lower	Upper
330	100		
332	94.0	77.3	115.9
141	34.2	32.1	48.1

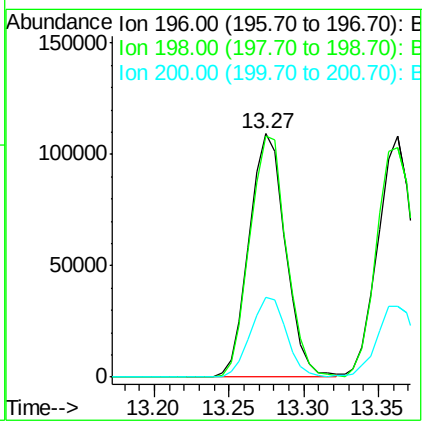


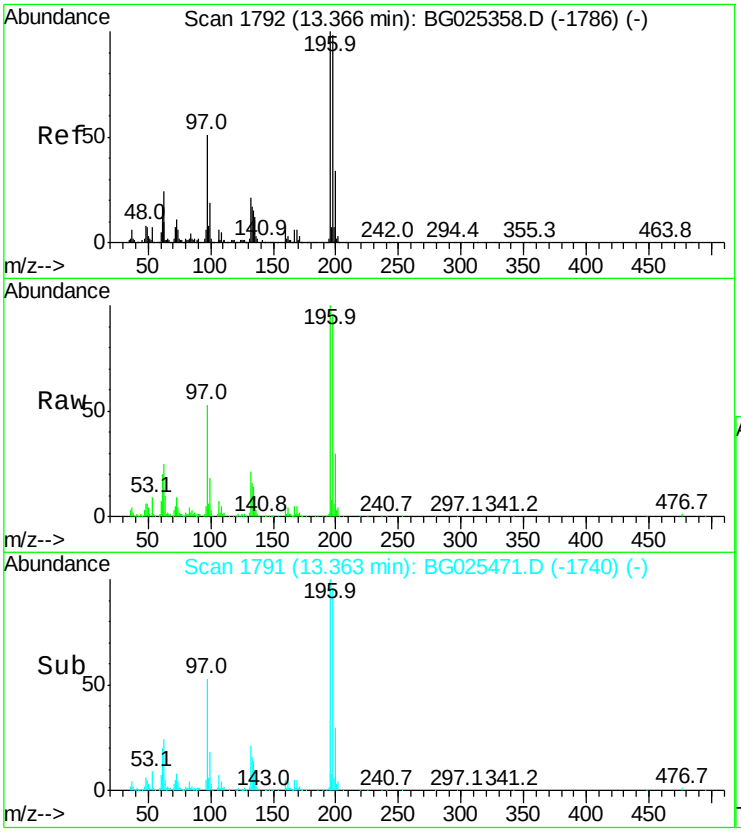


#42
2,4,6-Trichlorophenol
Concen: 40.08 ng
RT: 13.27 min Scan# 1776
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:196 Resp: 183535

Ion	Ratio	Lower	Upper
196	100		
198	98.9	81.4	122.2
200	32.7	27.0	40.6



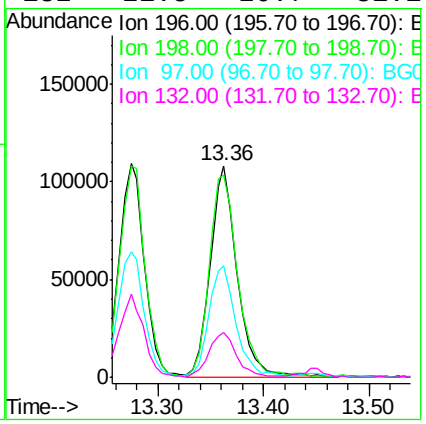


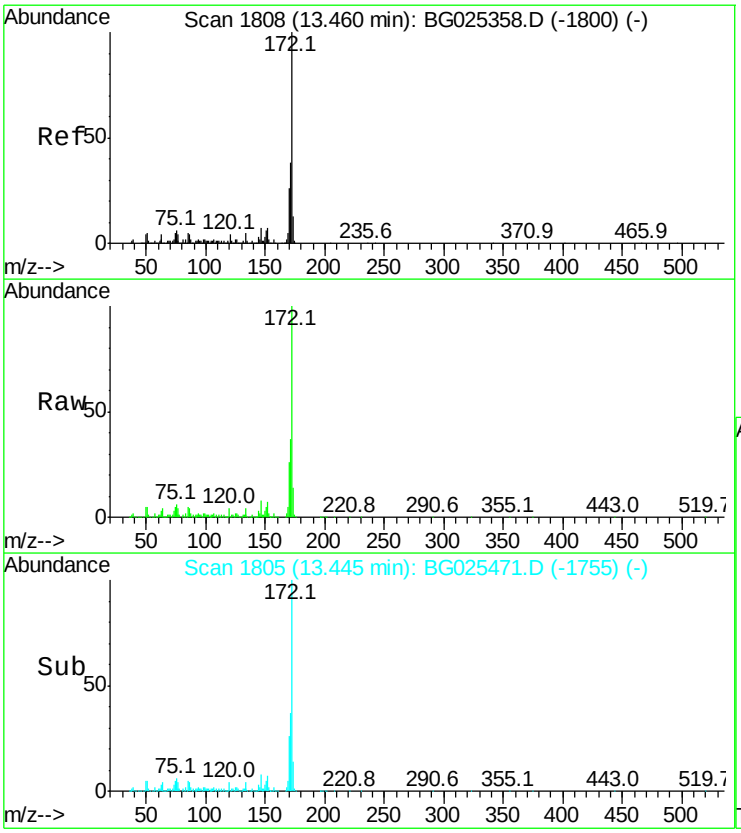
#43
2,4,5-Trichlorophenol
Concen: 40.00 ng
RT: 13.36 min Scan# 1791
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 191725

Ion	Ratio	Lower	Upper
196	100		
198	95.6	79.9	119.9
97	52.9	45.4	68.0
132	21.5	20.7	31.1

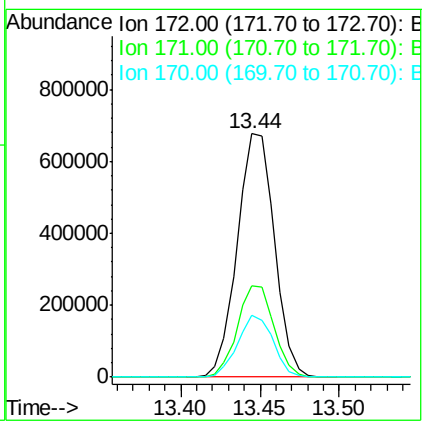


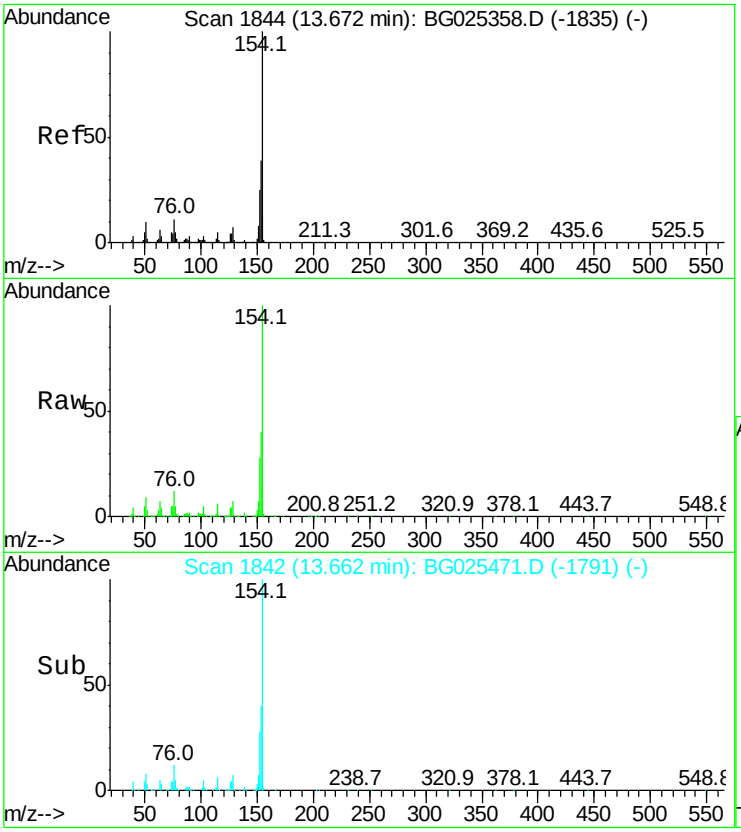


#44
2-Fluorobiphenyl
Concen: 80.94 ng
RT: 13.44 min Scan# 1805
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:172 Resp: 1101327

Ion	Ratio	Lower	Upper
172	100		
171	37.5	32.2	48.2
170	25.5	21.8	32.6



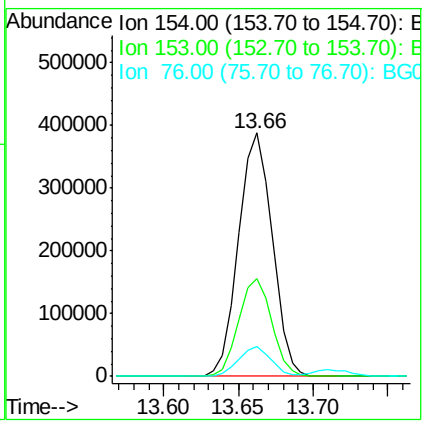


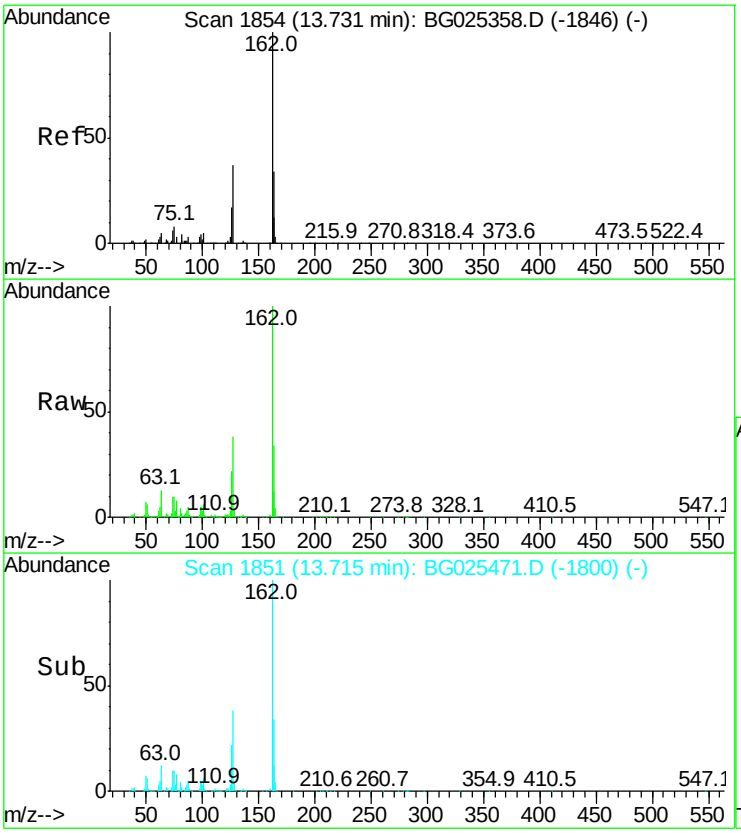
#45
1,1'-Biphenyl
Concen: 41.04 ng
RT: 13.66 min Scan# 1842
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 608167

Ion	Ratio	Lower	Upper
154	100		
153	40.0	23.0	63.0
76	12.0	0.0	33.5

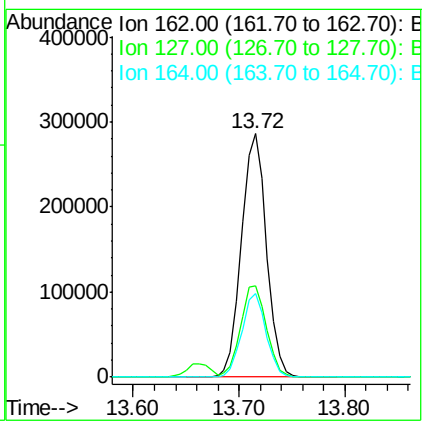


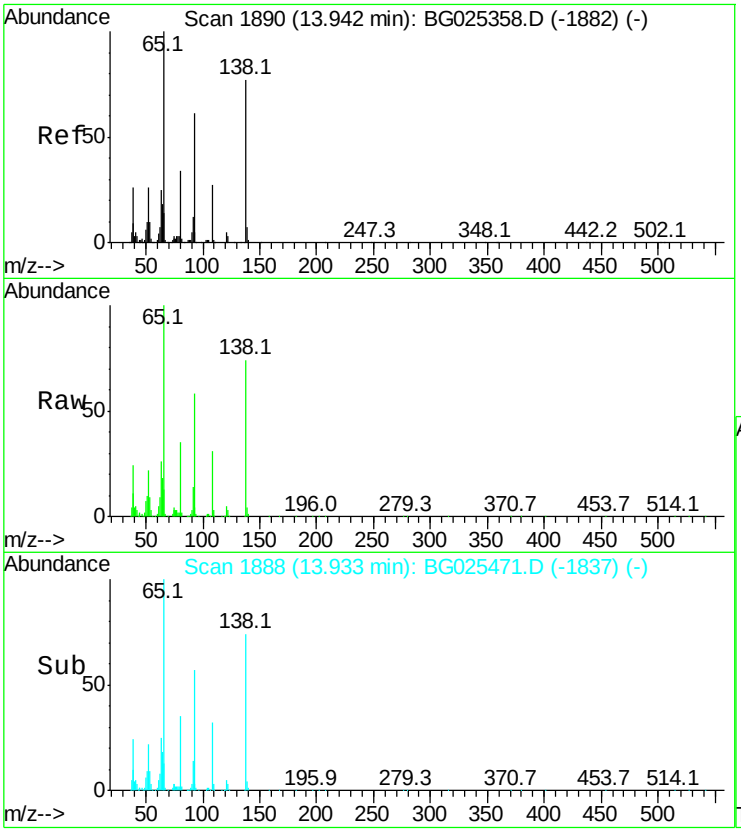


#46
2-Chloronaphthalene
Concen: 40.57 ng
RT: 13.72 min Scan# 1851
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:162 Resp: 469661

Ion	Ratio	Lower	Upper
162	100		
127	37.5	32.2	48.4
164	34.1	27.3	40.9



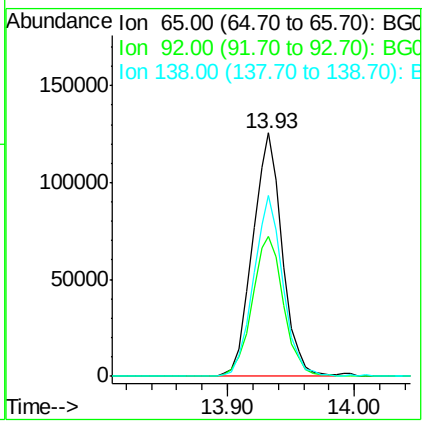


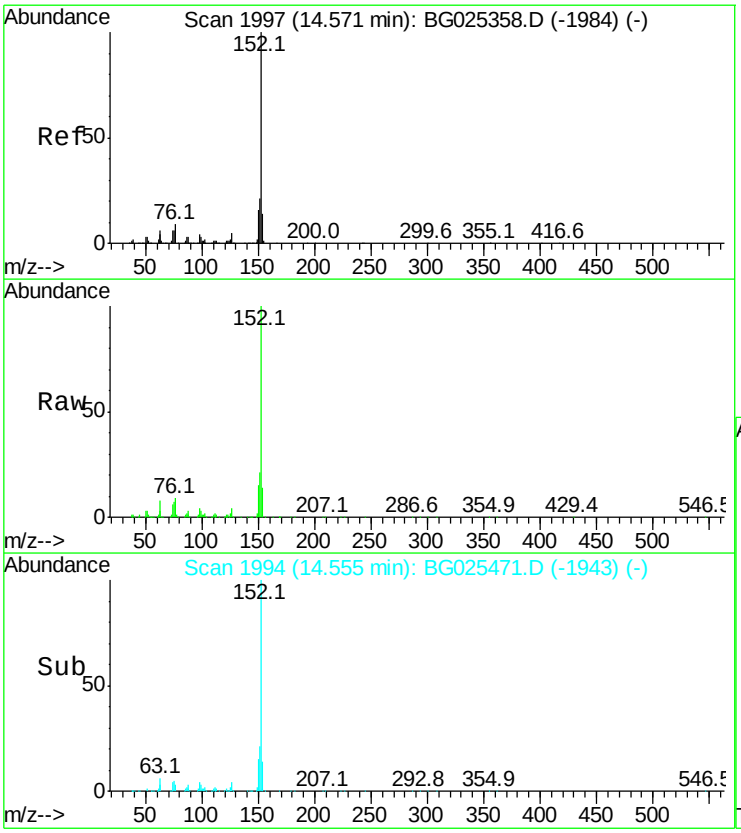
#47
2-Nitroaniline
Concen: 41.86 ng
RT: 13.93 min Scan# 1888
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 204534

Ion	Ratio	Lower	Upper
65	100		
92	57.7	49.0	73.4
138	74.2	58.6	87.8

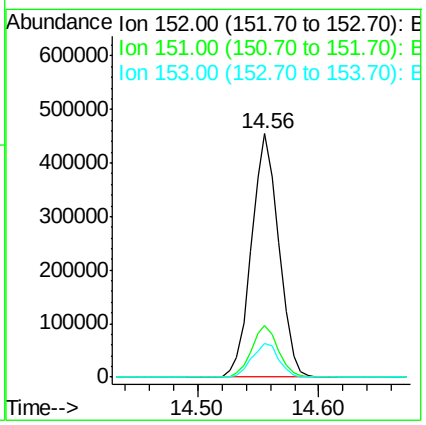


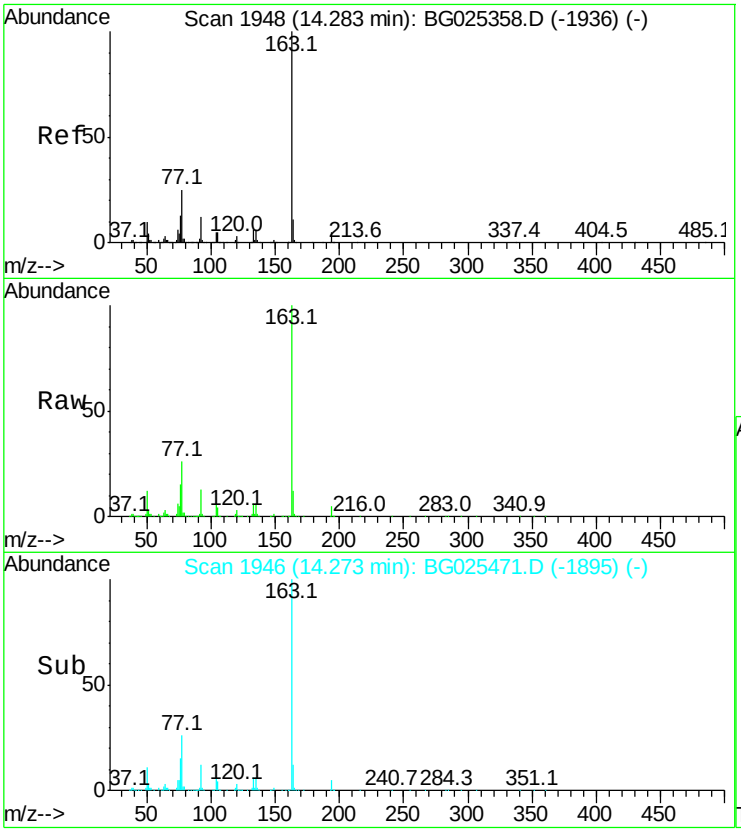


#48
Acenaphthylene
Concen: 39.73 ng
RT: 14.56 min Scan# 1994
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:152 Resp: 712799

Ion	Ratio	Lower	Upper
152	100		
151	21.4	18.2	27.2
153	13.6	11.3	16.9



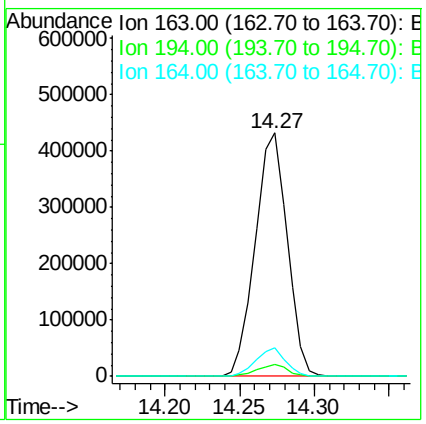


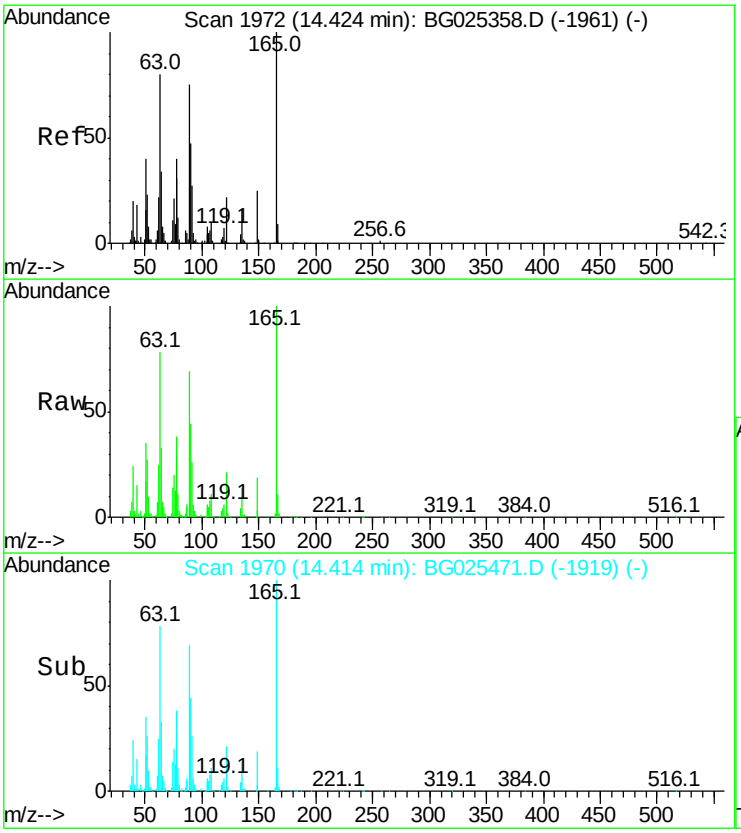
#49
Dimethylphthalate
Concen: 39.82 ng
RT: 14.27 min Scan# 1946
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 639585

Ion	Ratio	Lower	Upper
163	100		
194	5.0	3.8	5.6
164	11.8	9.3	13.9

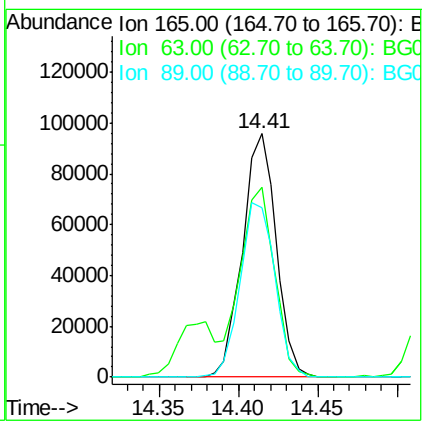


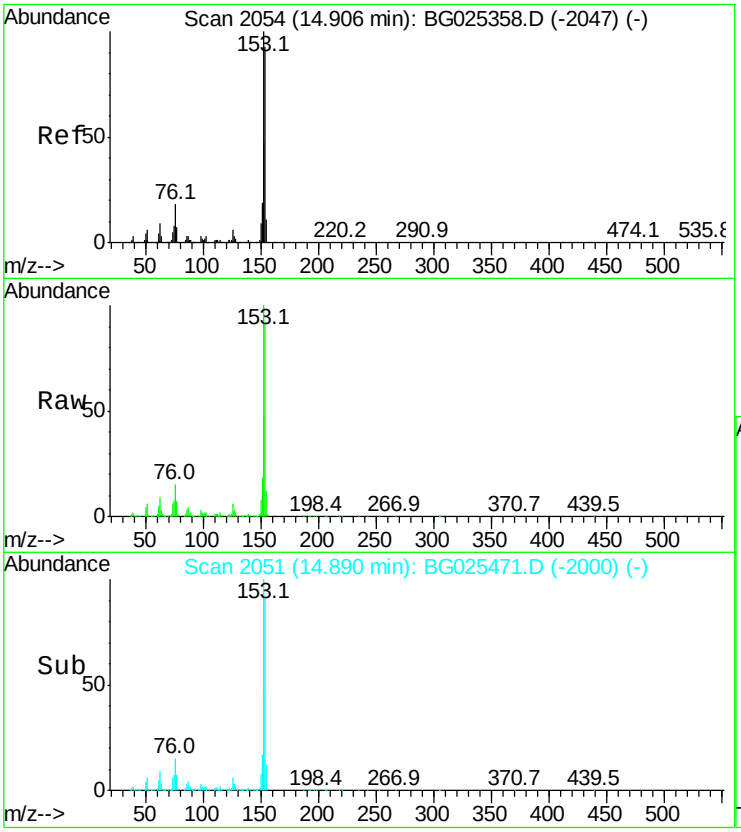


#50
2,6-Dinitrotoluene
Concen: 40.33 ng
RT: 14.41 min Scan# 1970
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:165 Resp: 141505

Ion	Ratio	Lower	Upper
165	100		
63	77.8	63.9	95.9
89	69.4	58.6	88.0



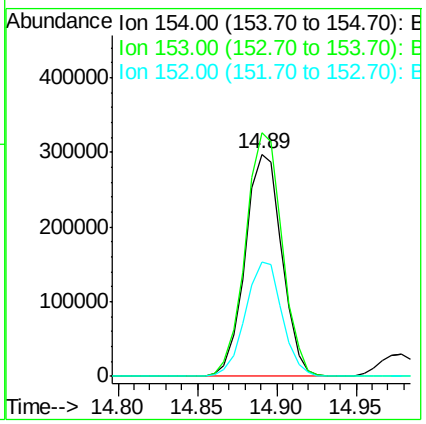


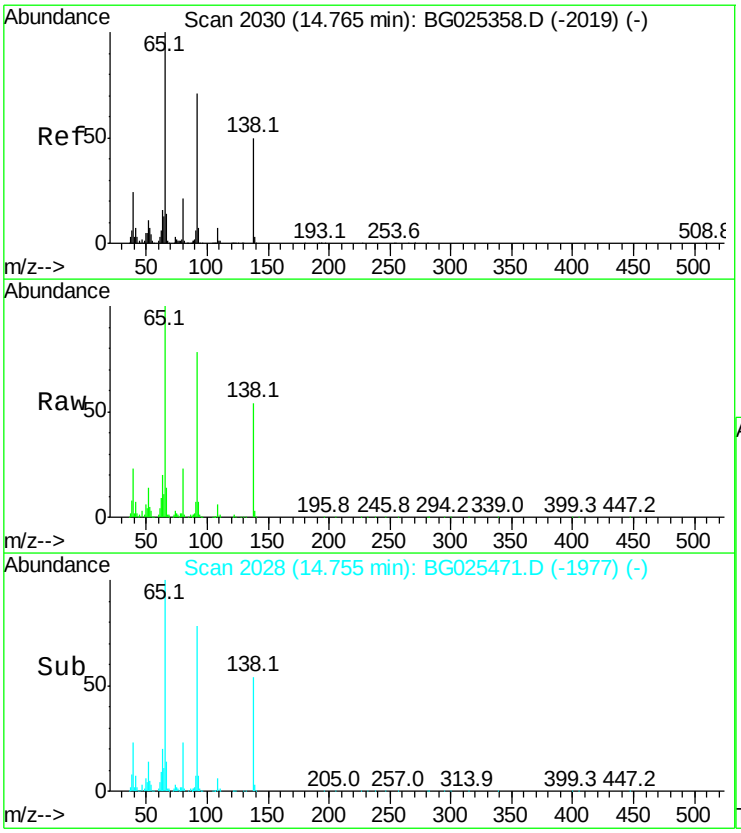
#51
Acenaphthene
Concen: 40.66 ng
RT: 14.89 min Scan# 2051
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 477173

Ion	Ratio	Lower	Upper
154	100		
153	109.6	87.8	131.6
152	51.7	42.2	63.4

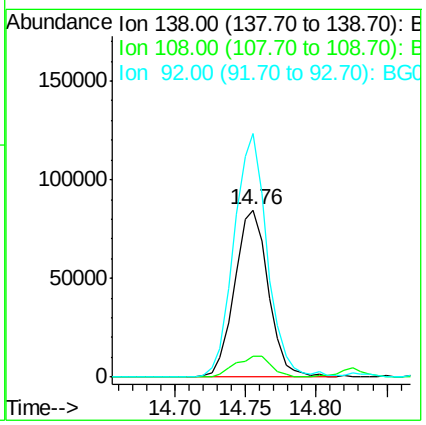


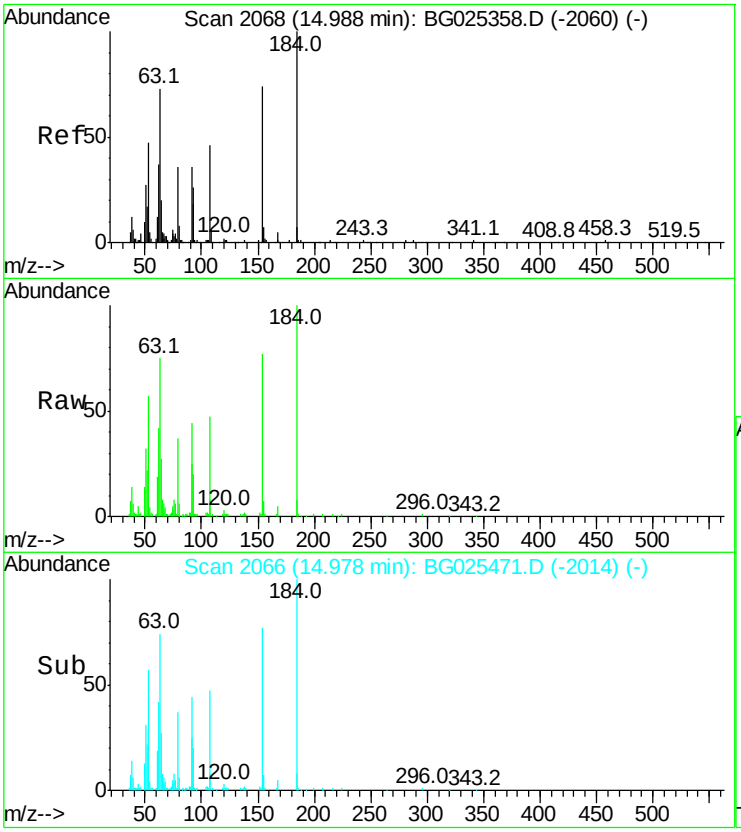


#52
3-Nitroaniline
Concen: 41.92 ng
RT: 14.76 min Scan# 2028
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:138 Resp: 141387

Ion	Ratio	Lower	Upper
138	100		
108	12.1	10.9	16.3
92	145.4	115.3	172.9



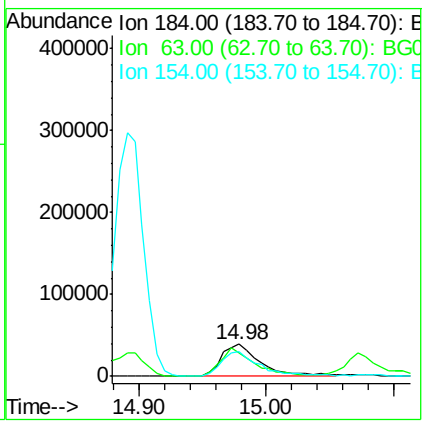


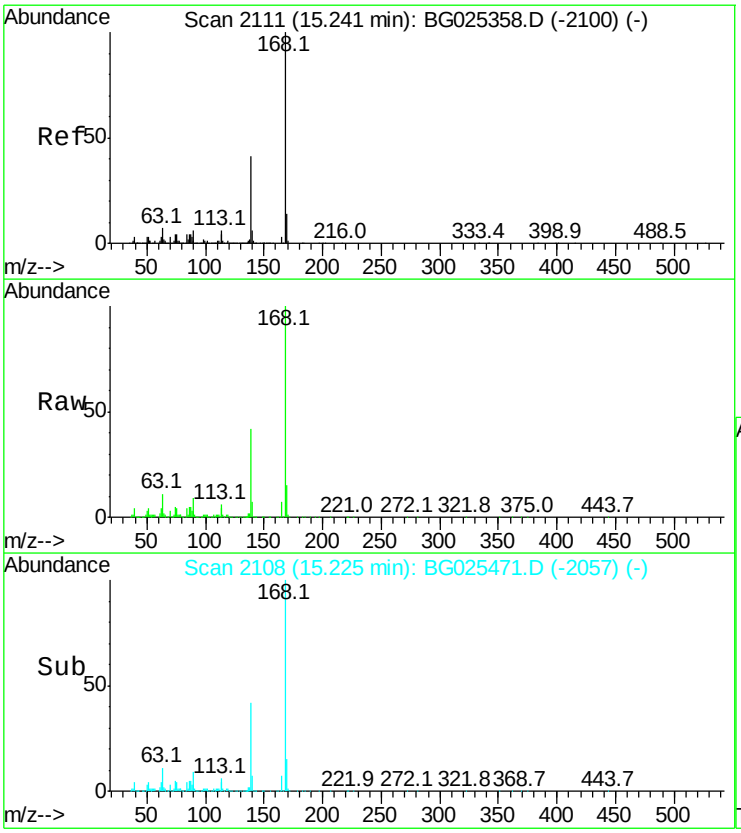
#53
2,4-Dinitrophenol
Concen: 38.69 ng
RT: 14.98 min Scan# 2066
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 82583

Ion	Ratio	Lower	Upper
184	100		
63	74.7	52.7	79.1
154	77.1	57.3	85.9

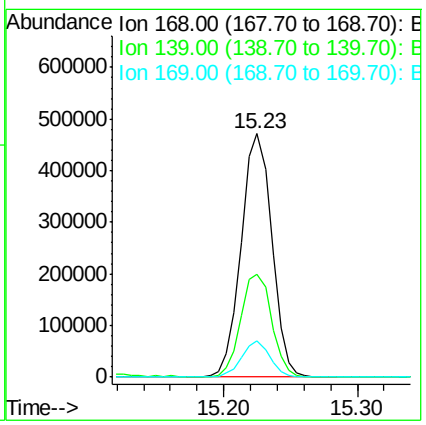


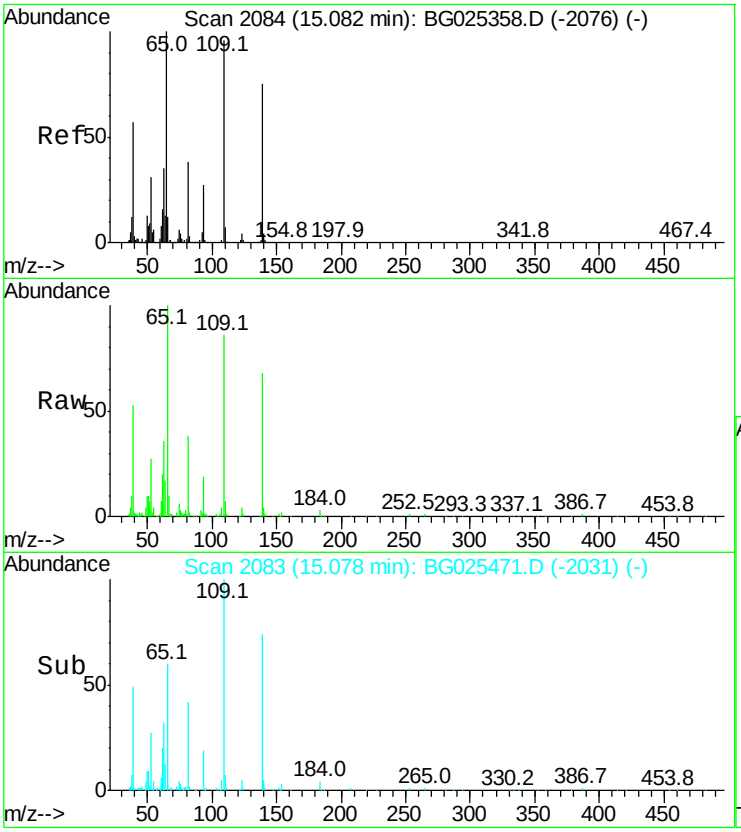


#54
Dibenzofuran
Concen: 40.32 ng
RT: 15.23 min Scan# 2108
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:168 Resp: 747951

Ion	Ratio	Lower	Upper
168	100		
139	42.5	35.3	52.9
169	14.6	11.5	17.3



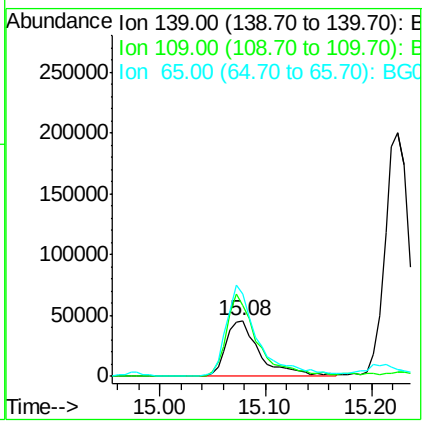


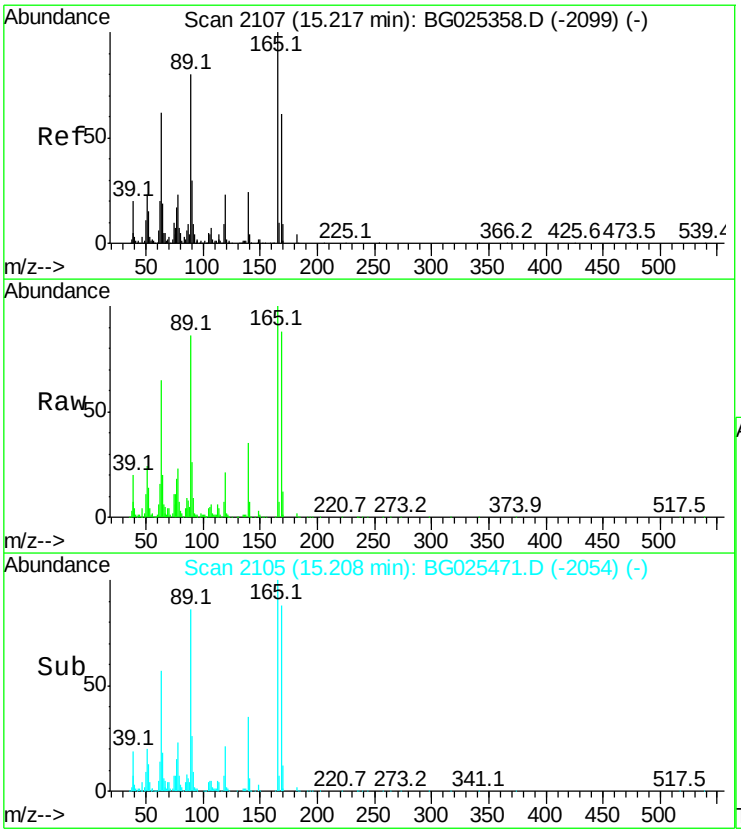
#55
4-Nitrophenol
Concen: 40.33 ng
RT: 15.08 min Scan# 2083
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 101590

Ion	Ratio	Lower	Upper
139	100		
109	127.1	101.2	141.2
65	147.1	135.3	175.3

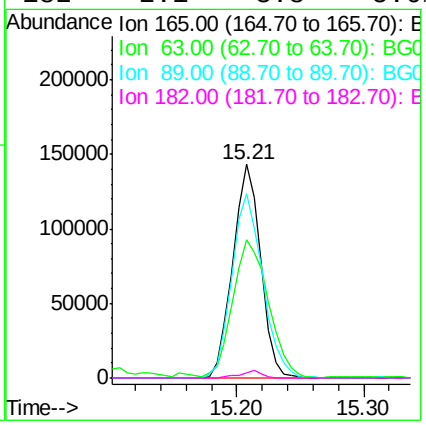


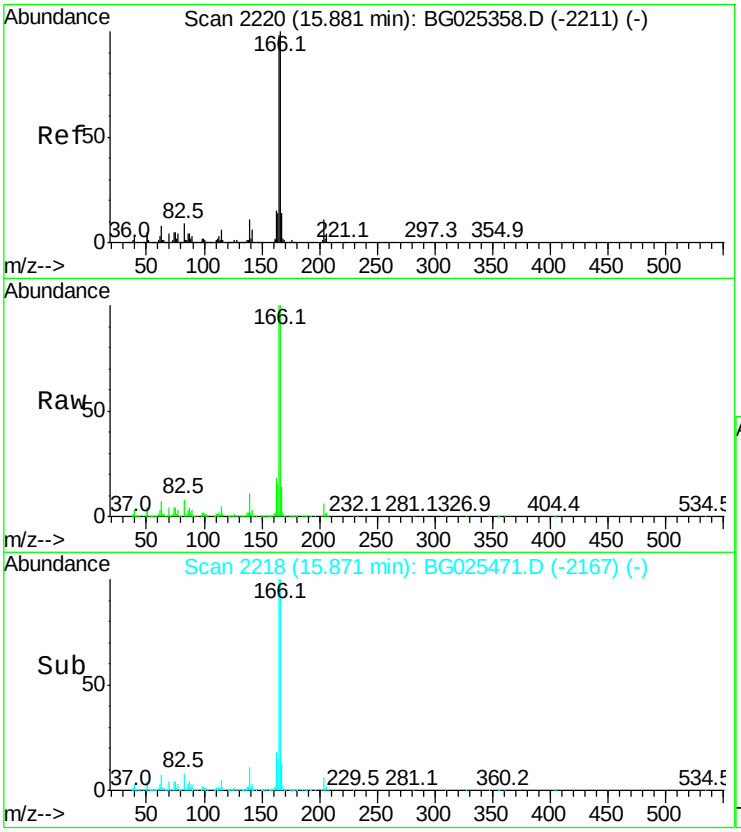


#56
2,4-Dinitrotoluene
Concen: 42.35 ng
RT: 15.21 min Scan# 2105
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:165 Resp: 216327

Ion	Ratio	Lower	Upper
165	100		
63	64.9	44.0	66.0
89	86.1	67.3	100.9
182	2.1	3.8	5.6#



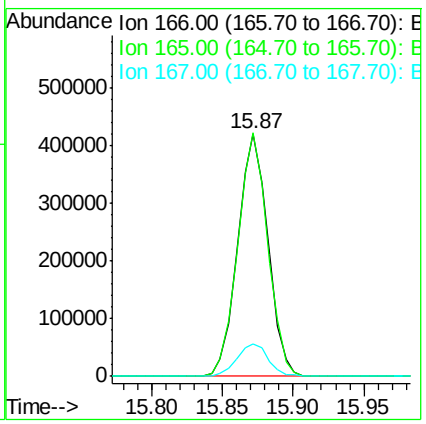


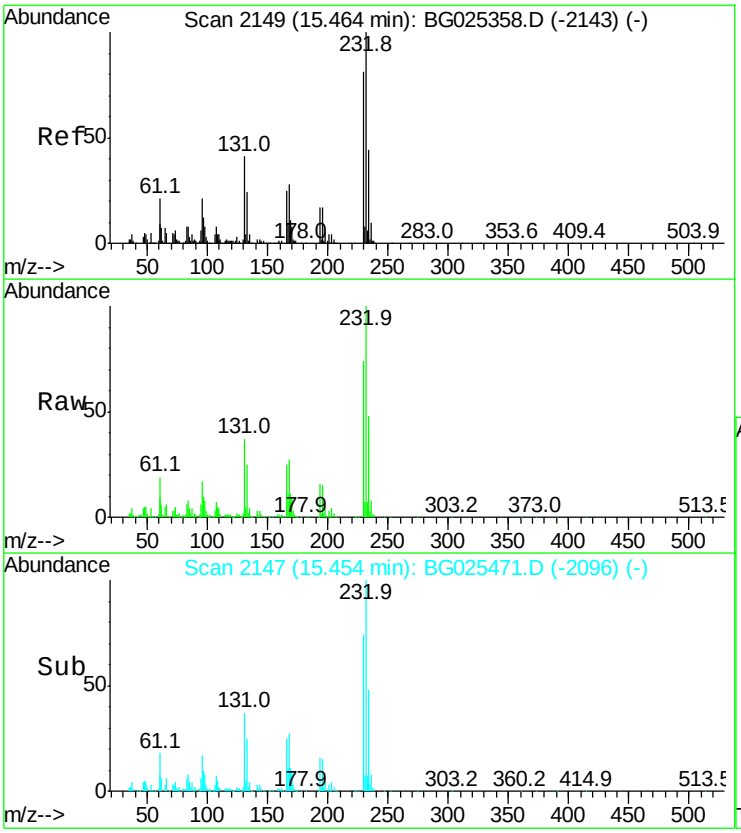
#57
Fluorene
Concen: 40.55 ng
RT: 15.87 min Scan# 2218
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 629771

Ion	Ratio	Lower	Upper
166	100		
165	100.2	78.6	117.8
167	13.6	11.6	17.4

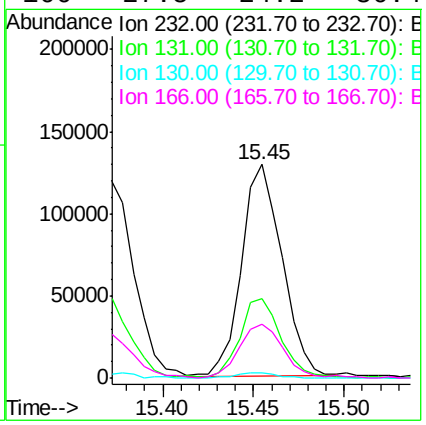


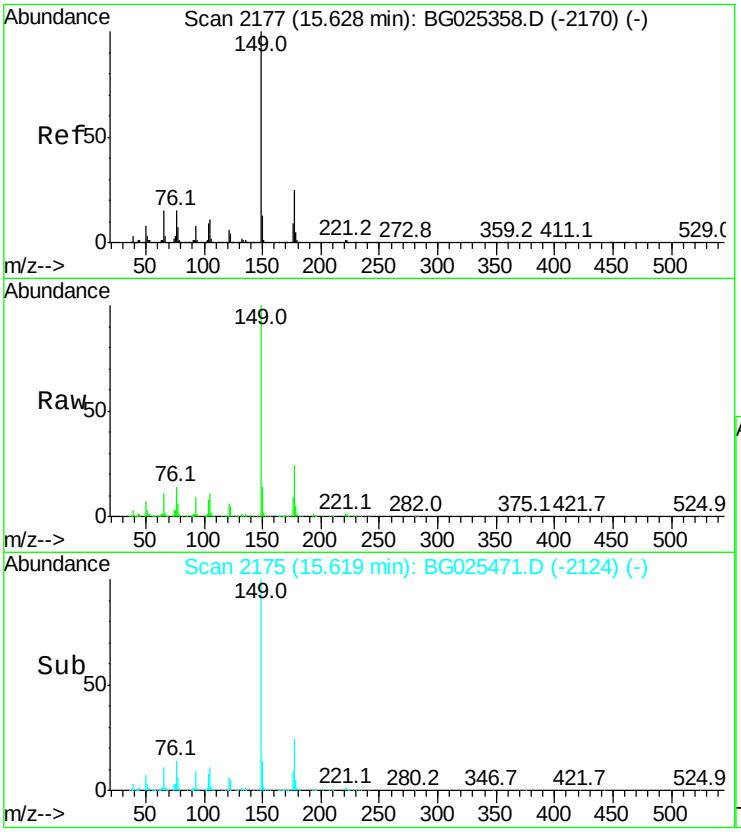


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.59 ng
RT: 15.45 min Scan# 2147
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:232 Resp: 198165

Ion	Ratio	Lower	Upper
232	100		
131	38.1	34.9	52.3
130	2.8	2.3	3.5
166	27.5	24.2	36.4



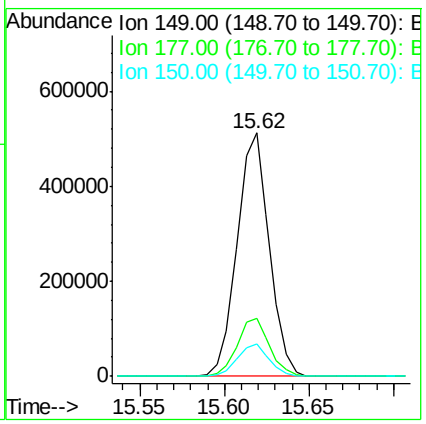


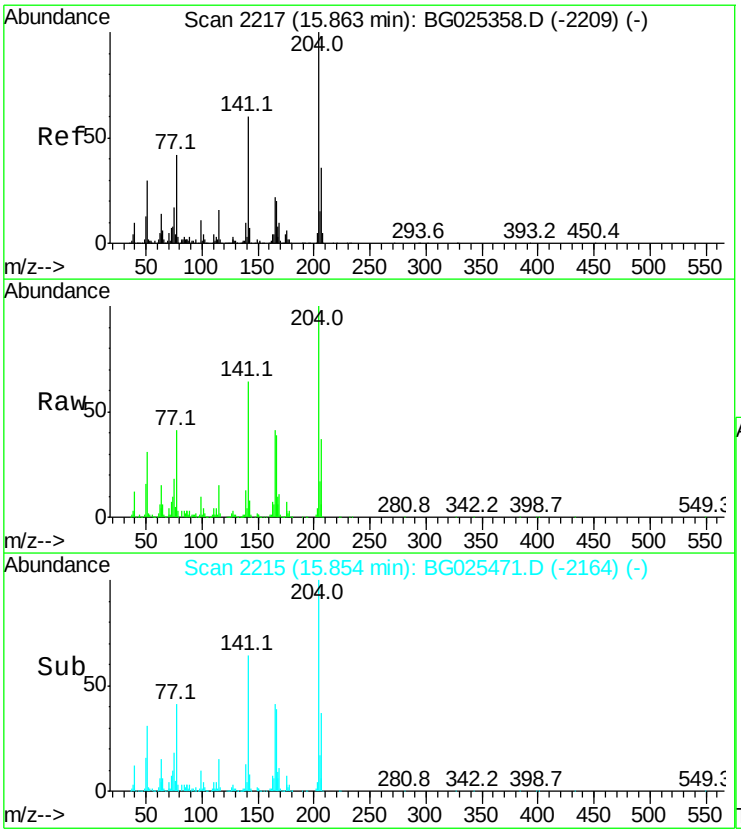
#59
Diethylphthalate
Concen: 40.22 ng
RT: 15.62 min Scan# 2175
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 677301

Ion	Ratio	Lower	Upper
149	100		
177	23.9	20.1	30.1
150	13.5	10.2	15.2

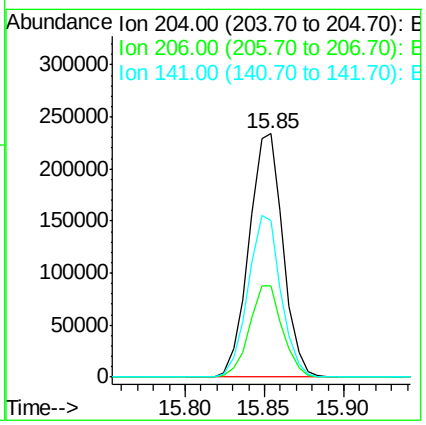


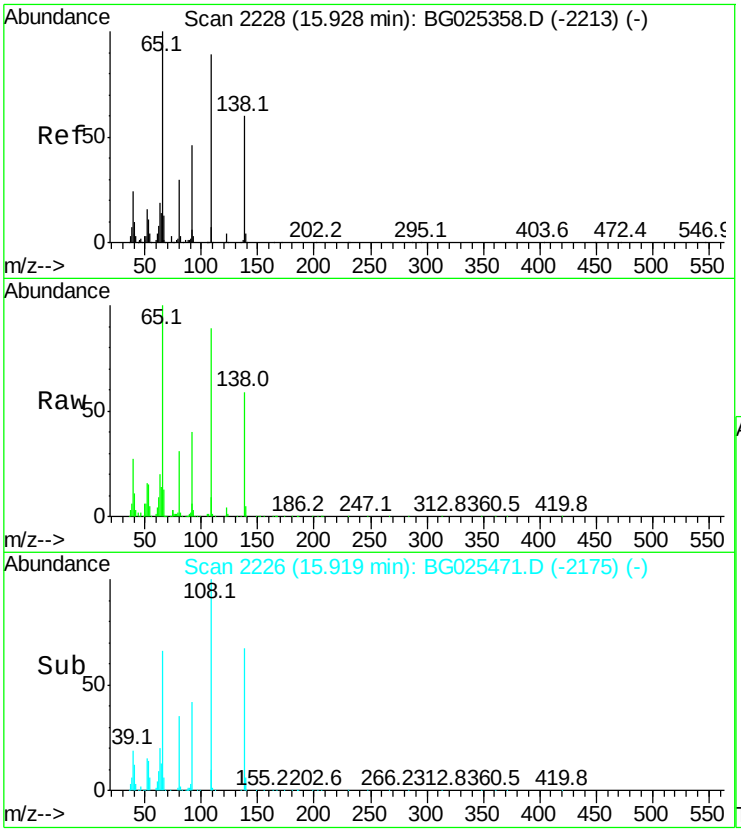


#60
4-Chlorophenyl-phenylether
Concen: 39.45 ng
RT: 15.85 min Scan# 2215
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:204 Resp: 347232

Ion	Ratio	Lower	Upper
204	100		
206	37.3	30.1	45.1
141	64.4	50.6	76.0



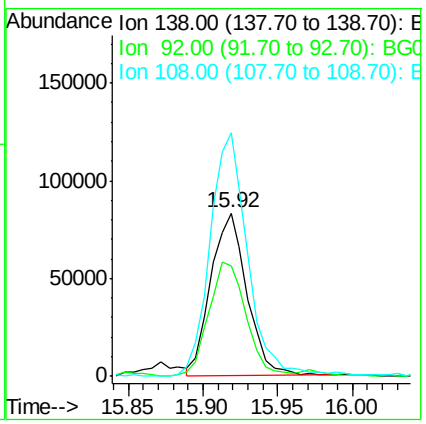


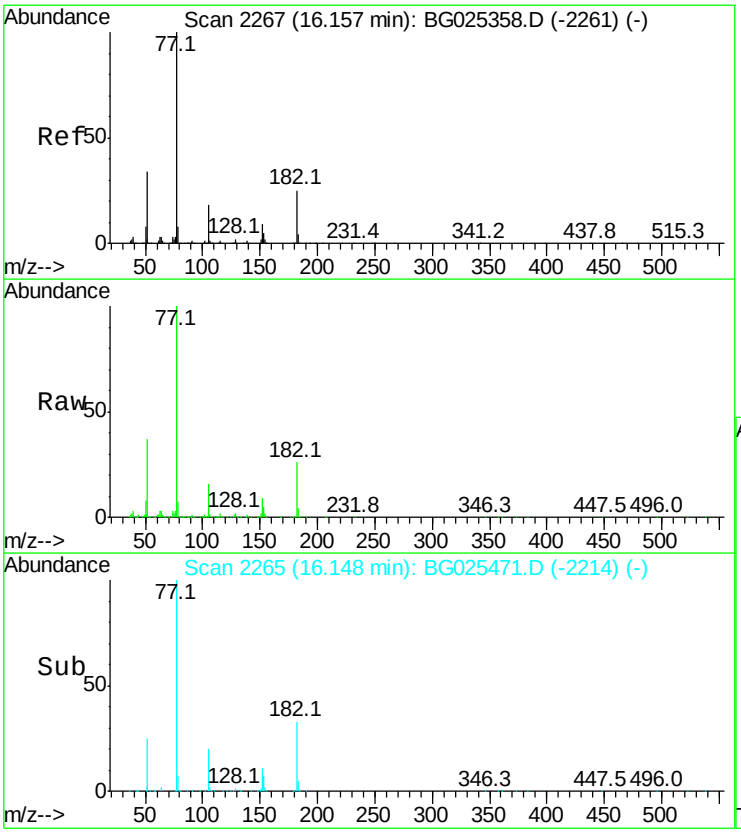
#61
4-Nitroaniline
Concen: 41.08 ng
RT: 15.92 min Scan# 2226
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 139424

Ion	Ratio	Lower	Upper
138	100		
92	67.6	44.2	84.2
108	149.2	104.8	144.8#

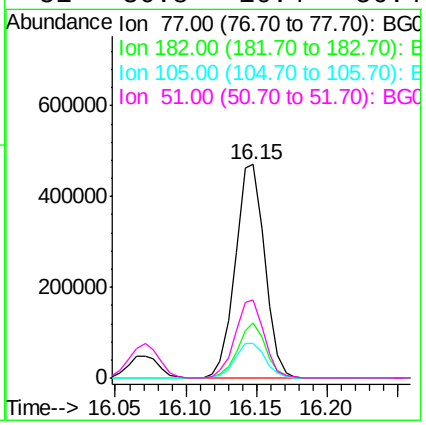


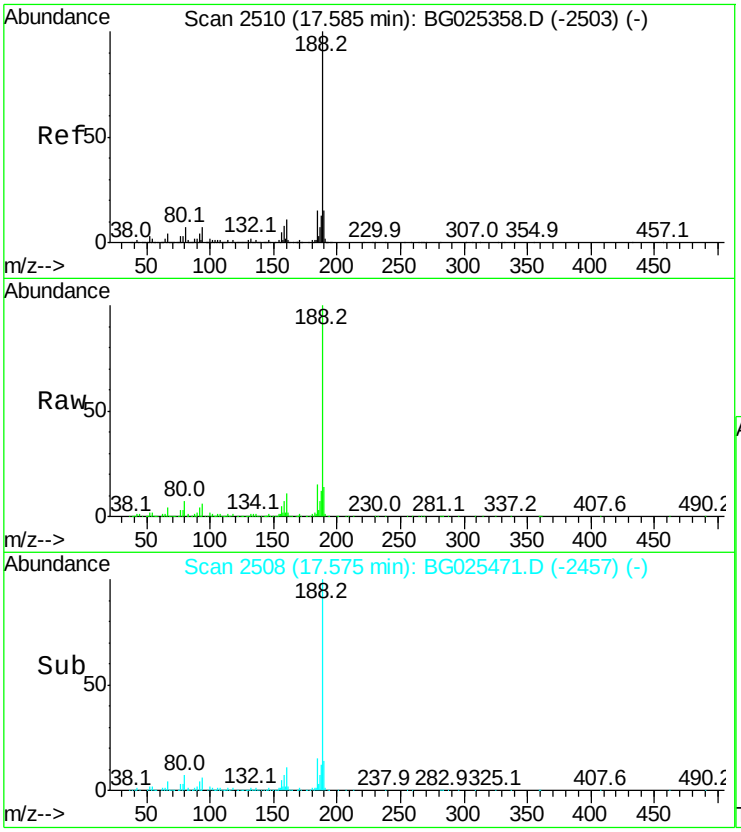


#62
Azobenzene
Concen: 42.07 ng
RT: 16.15 min Scan# 2265
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion: 77 Resp: 683219

Ion	Ratio	Lower	Upper
77	100		
182	25.7	4.7	44.7
105	16.1	0.0	36.3
51	36.8	16.4	56.4



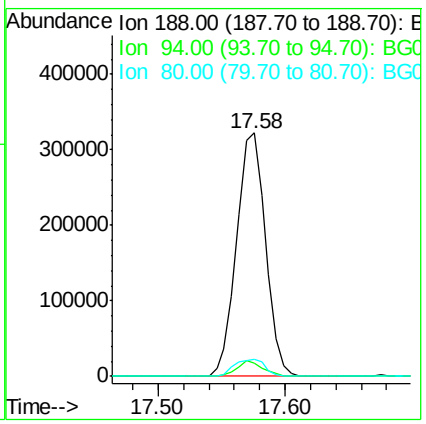


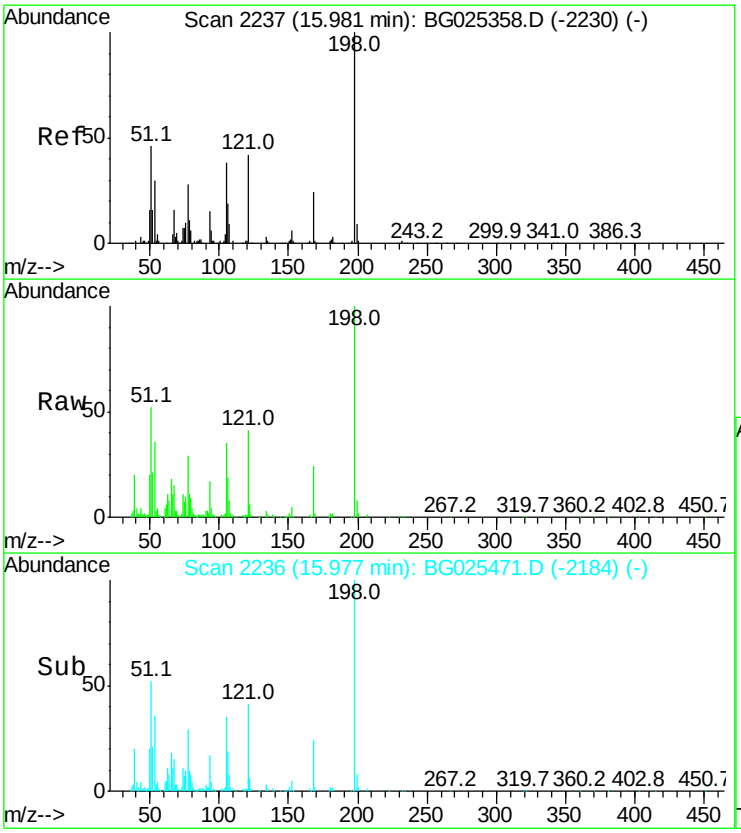
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.58 min Scan# 2508
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 509028

Ion	Ratio	Lower	Upper
188	100		
94	5.7	5.8	8.8#
80	7.1	7.5	11.3#

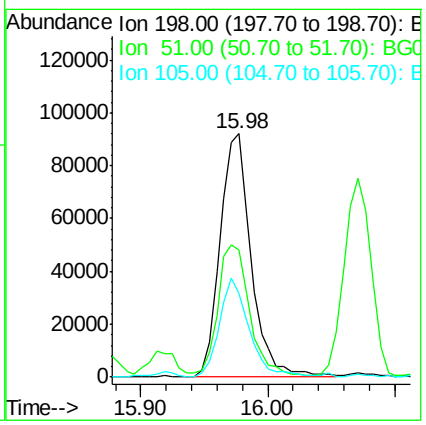


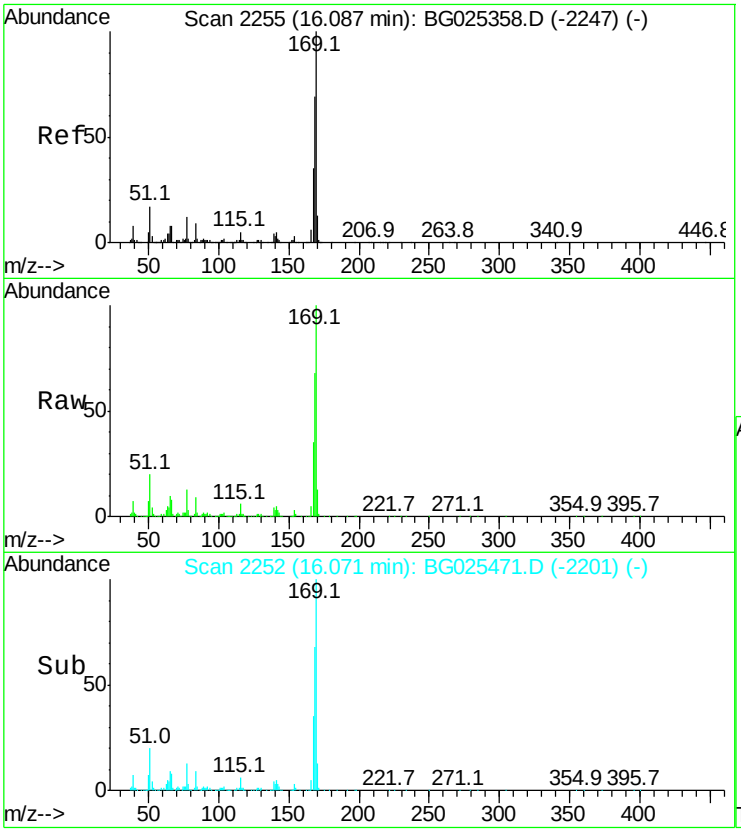


#64
4,6-Dinitro-2-methylphenol
Concen: 44.53 ng
RT: 15.98 min Scan# 2236
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:198 Resp: 156991

Ion	Ratio	Lower	Upper
198	100		
51	52.1	22.6	62.6
105	34.5	14.4	54.4



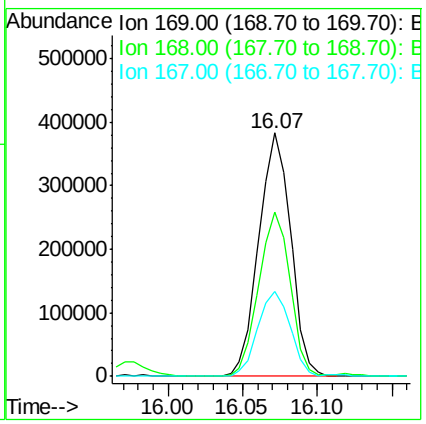


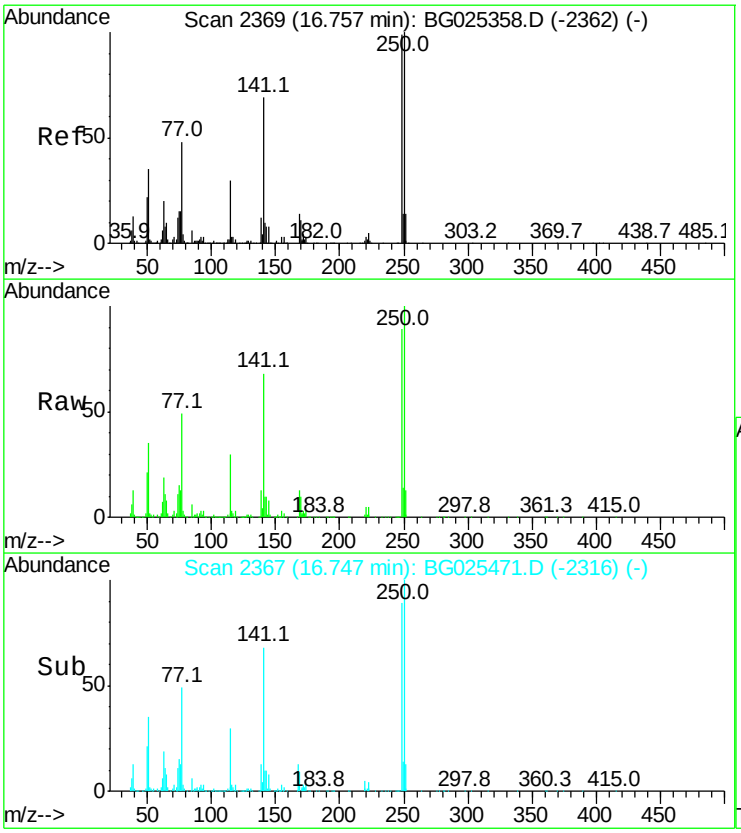
#65
n-Nitrosodiphenylamine
Concen: 41.11 ng
RT: 16.07 min Scan# 2252
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 565673

Ion	Ratio	Lower	Upper
169	100		
168	67.6	55.7	83.5
167	35.1	29.8	44.6

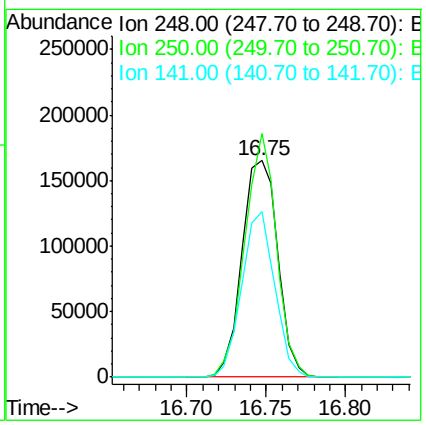


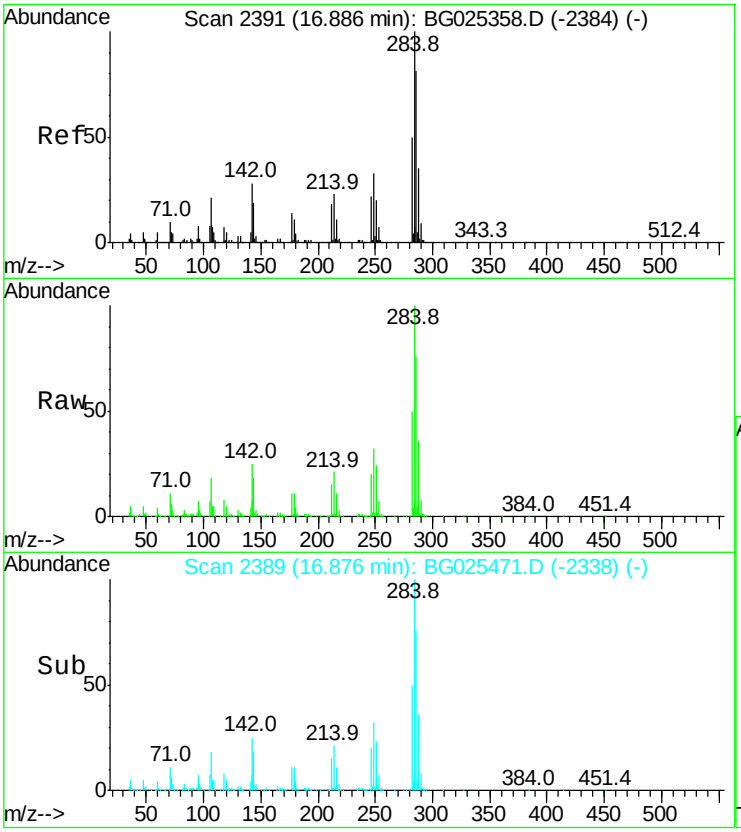


#66
4-Bromophenyl-phenylether
Concen: 41.44 ng
RT: 16.75 min Scan# 2367
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:248 Resp: 260238

Ion	Ratio	Lower	Upper
248	100		
250	112.4	75.0	112.6
141	76.5	55.2	82.8



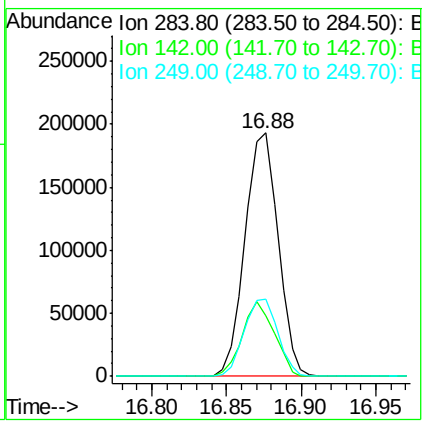


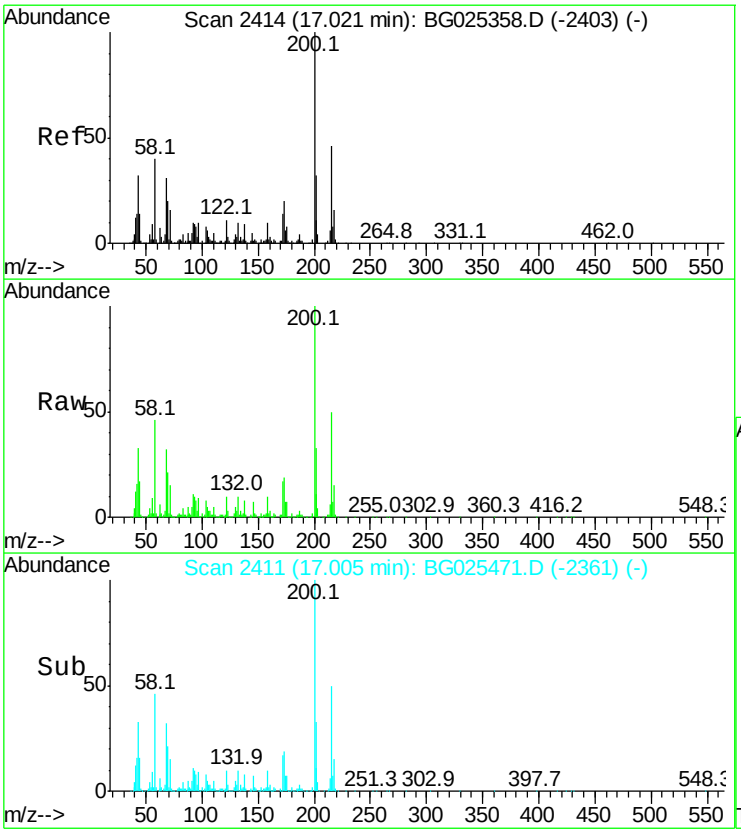
#67
Hexachlorobenzene
Concen: 41.11 ng
RT: 16.88 min Scan# 2389
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 296280

Ion	Ratio	Lower	Upper
284	100		
142	24.7	29.9	44.9#
249	31.6	29.2	43.8

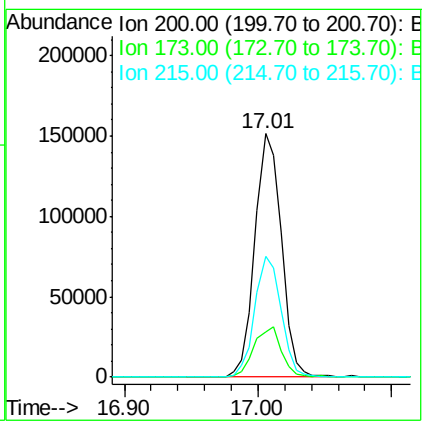


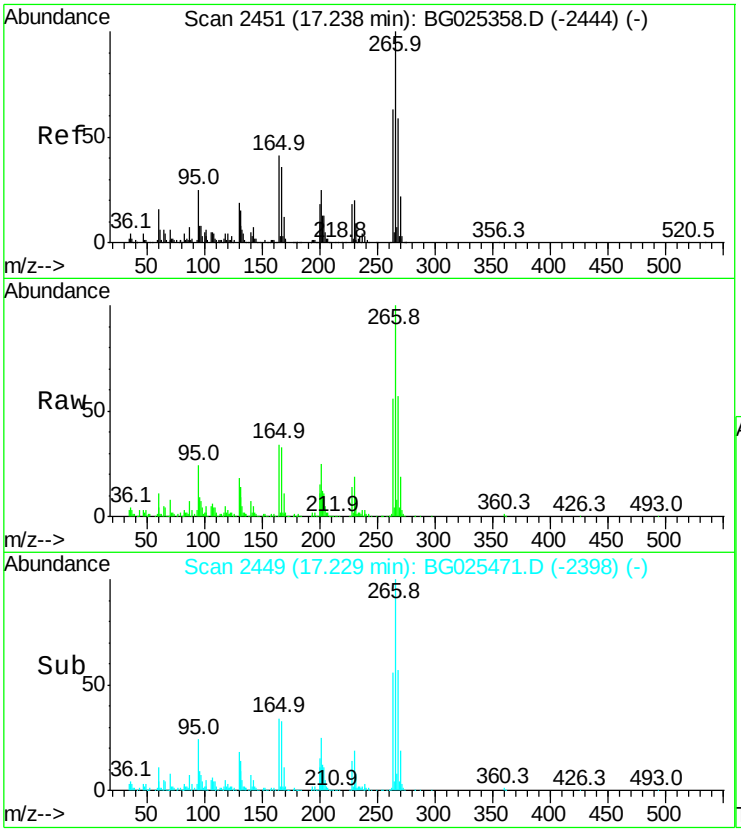


#68
Atrazine
Concen: 34.30 ng
RT: 17.01 min Scan# 2411
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:200 Resp: 206797

Ion	Ratio	Lower	Upper
200	100		
173	18.6	3.0	43.0
215	49.8	28.4	68.4



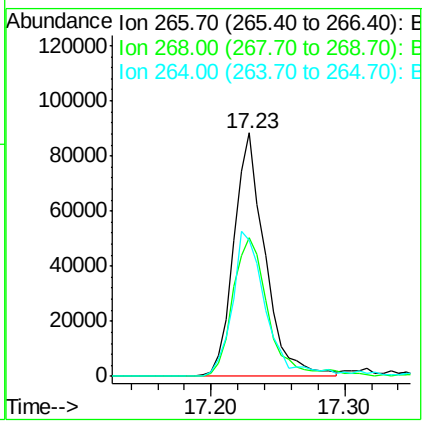


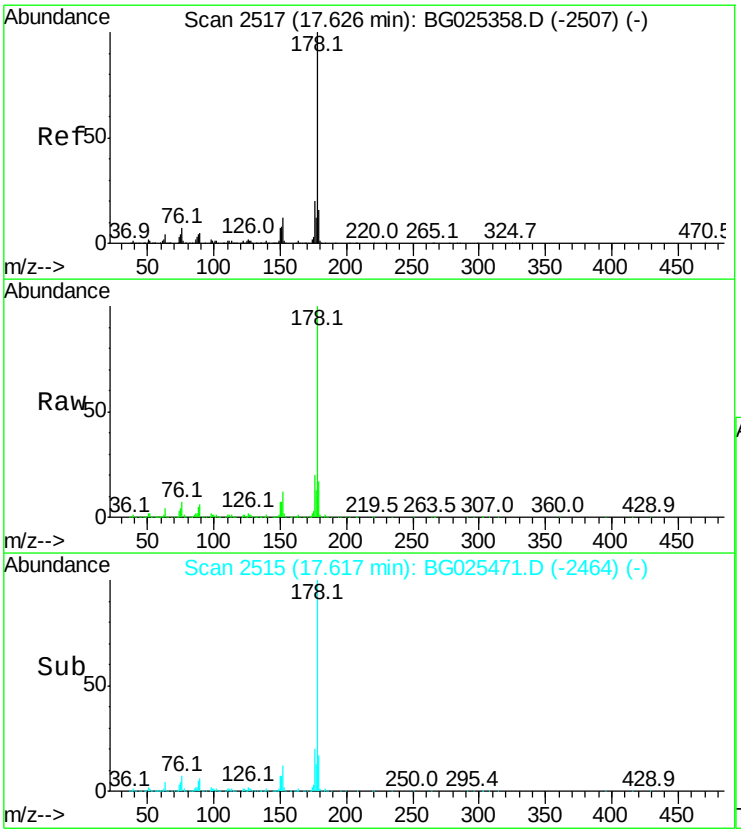
#69
Pentachlorophenol
Concen: 38.47 ng
RT: 17.23 min Scan# 2449
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 143734

Ion	Ratio	Lower	Upper
266	100		
268	57.2	48.6	72.8
264	56.0	50.1	75.1

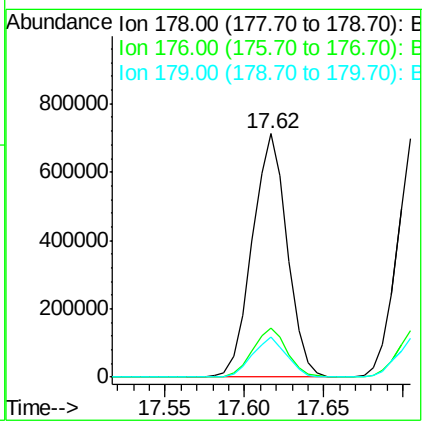


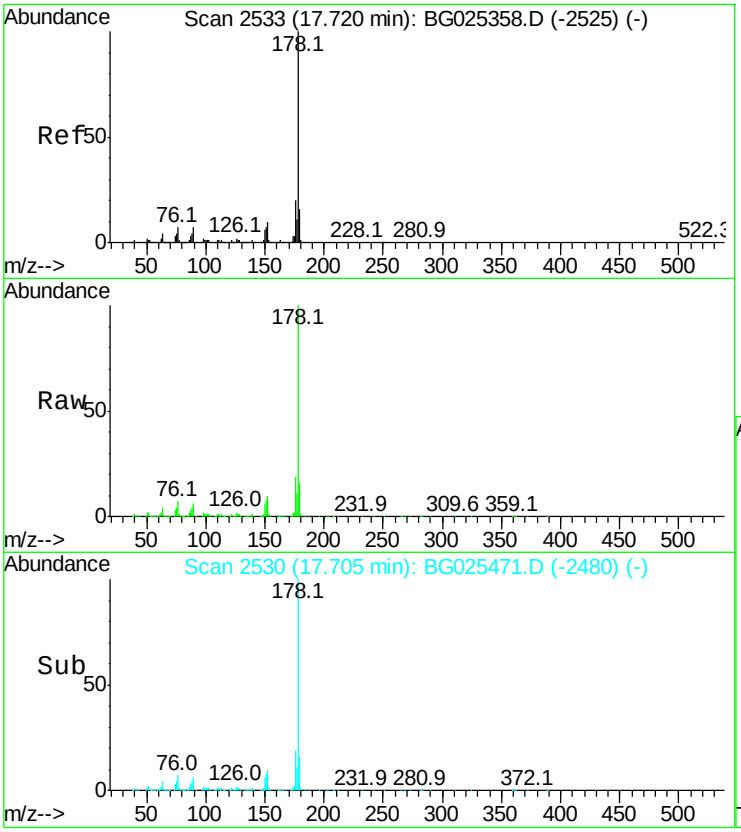


#70
Phenanthrene
Concen: 41.50 ng
RT: 17.62 min Scan# 2515
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:178 Resp: 1088609

Ion	Ratio	Lower	Upper
178	100		
176	20.3	17.7	26.5
179	16.6	15.0	22.6



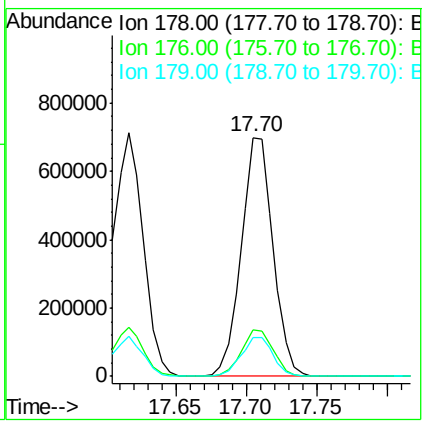


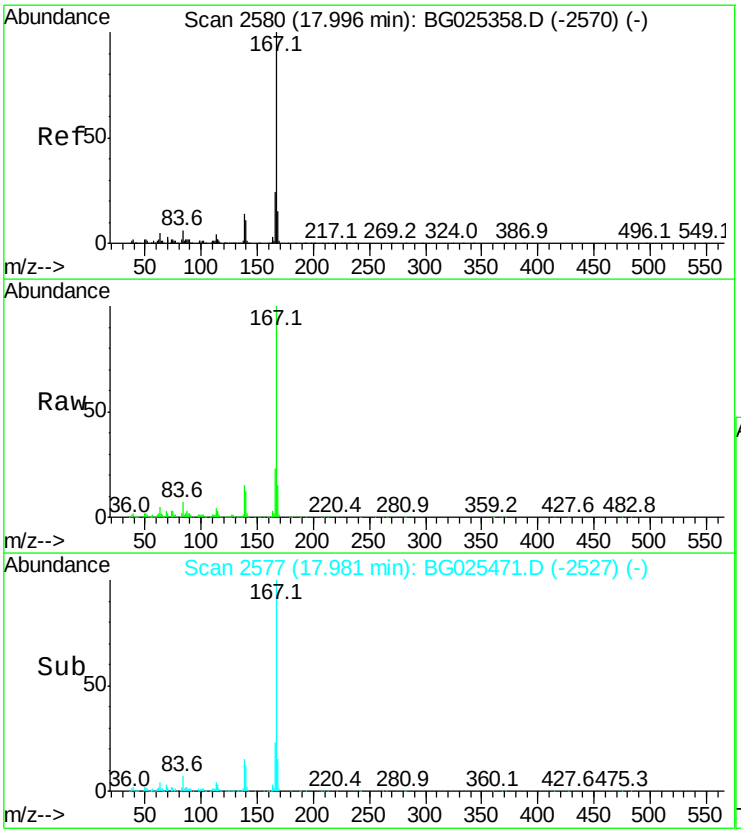
#71
Anthracene
Concen: 41.27 ng
RT: 17.70 min Scan# 2530
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1099932

Ion	Ratio	Lower	Upper
178	100		
176	19.4	16.4	24.6
179	16.4	13.8	20.8

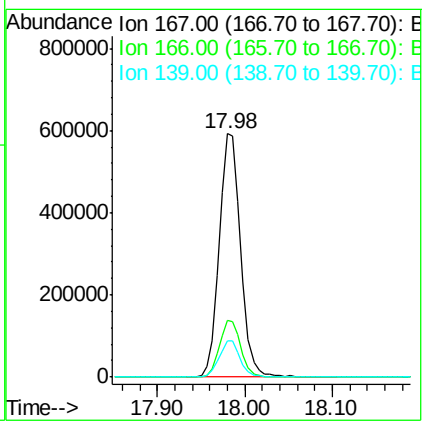


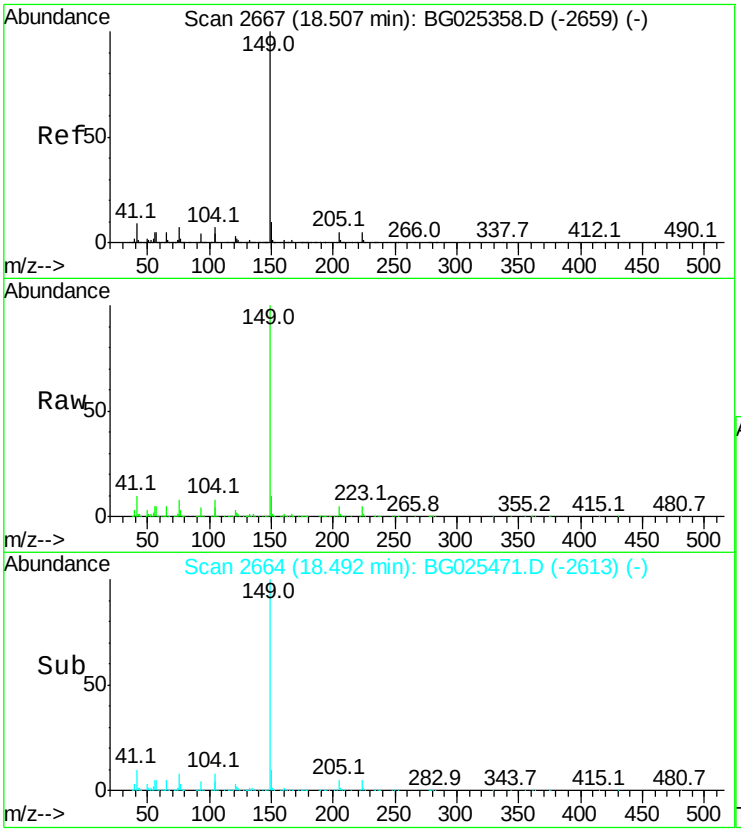


#72
Carbazole
Concen: 41.98 ng
RT: 17.98 min Scan# 2577
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:167 Resp: 1000748

Ion	Ratio	Lower	Upper
167	100		
166	23.5	20.2	30.2
139	15.1	12.8	19.2



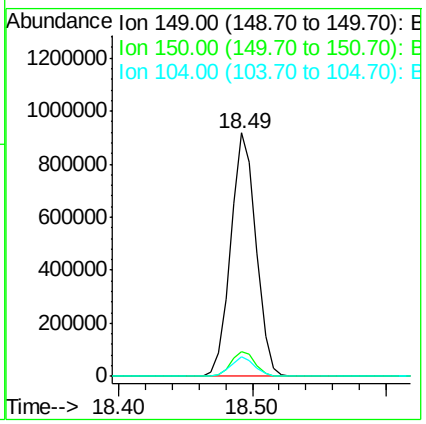


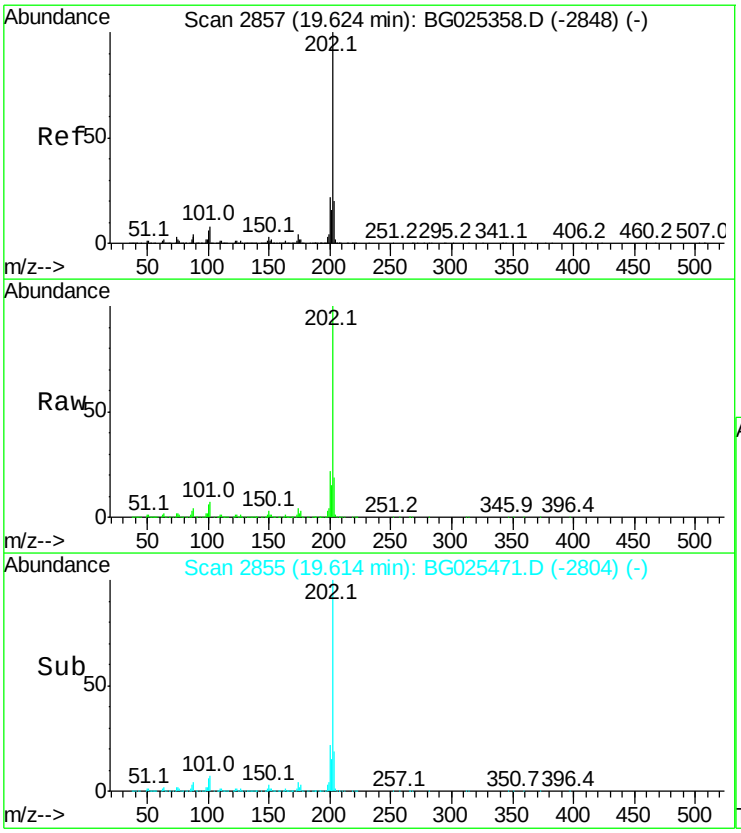
#73
Di-n-butylphthalate
Concen: 41.35 ng
RT: 18.49 min Scan# 2664
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Tgt Ion:149 Resp: 1212784

Ion	Ratio	Lower	Upper
149	100		
150	10.2	9.1	13.7
104	8.0	6.7	10.1

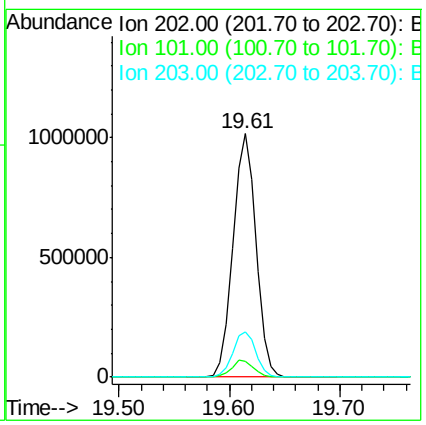


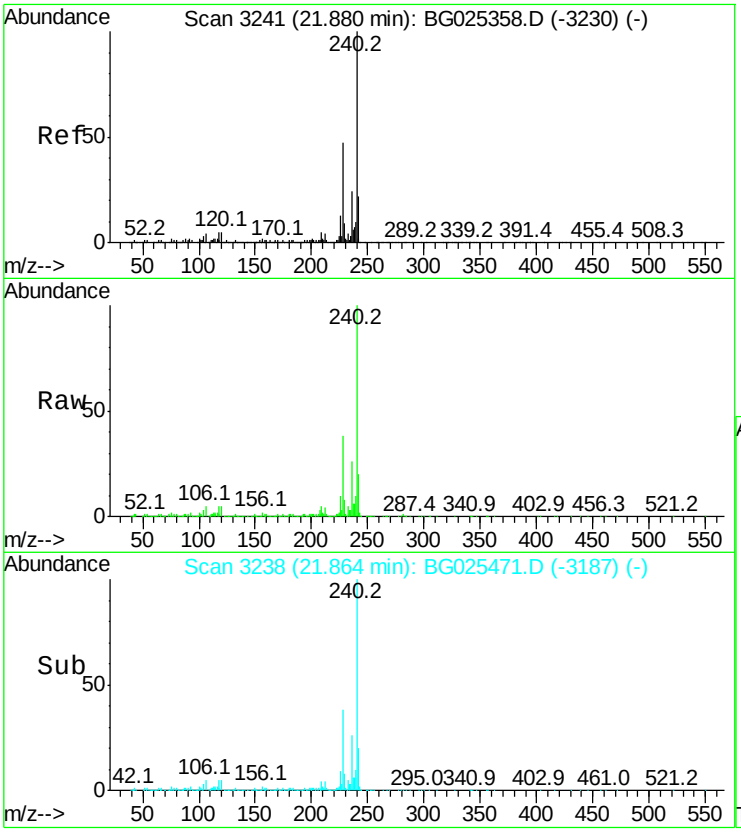


#74
Fluoranthene
Concen: 42.96 ng
RT: 19.61 min Scan# 2855
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:202 Resp: 1488421

Ion	Ratio	Lower	Upper
202	100		
101	6.6	0.0	30.1
203	18.7	1.3	41.3



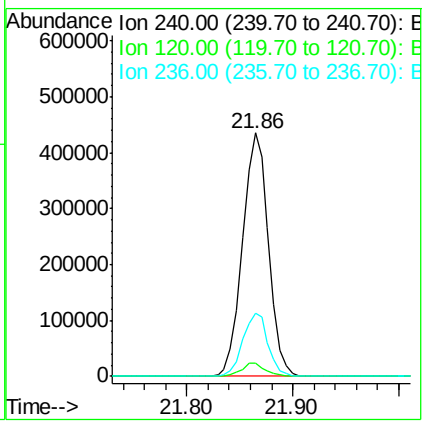


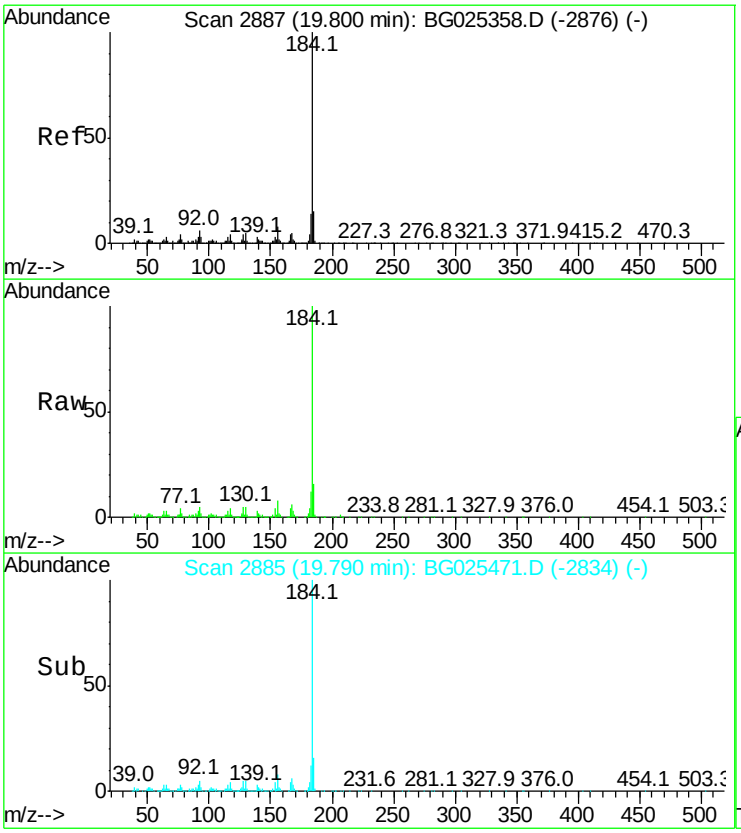
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.86 min Scan# 3238
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 740026

Ion	Ratio	Lower	Upper
240	100		
120	5.4	5.7	8.5#
236	26.0	22.2	33.4

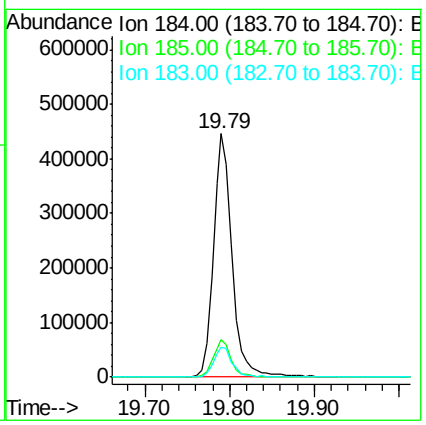


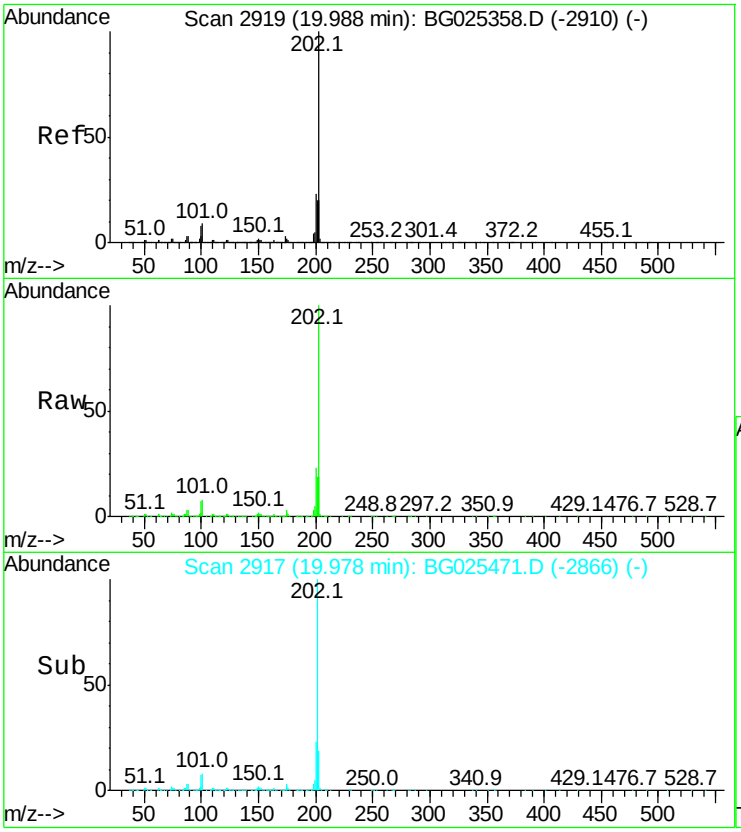


#76
Benzidine
Concen: 37.42 ng
RT: 19.79 min Scan# 2885
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:184 Resp: 690757

Ion	Ratio	Lower	Upper
184	100		
185	15.5	13.0	19.6
183	12.4	11.0	16.6



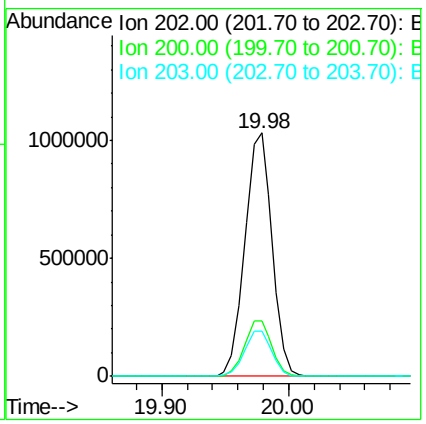


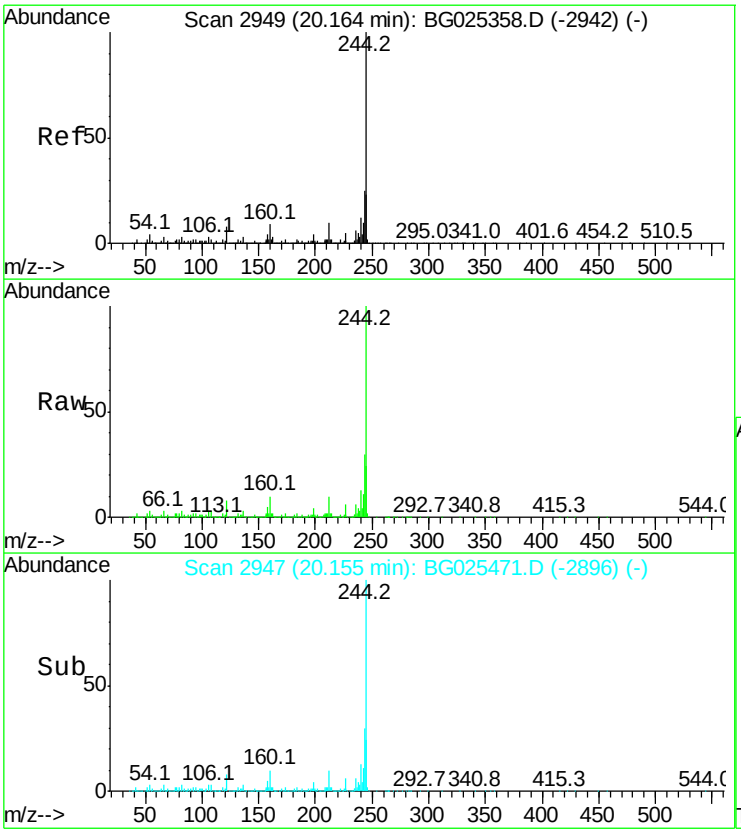
#77
Pyrene
Concen: 39.79 ng
RT: 19.98 min Scan# 2917
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1538986

Ion	Ratio	Lower	Upper
202	100		
200	22.8	19.6	29.4
203	18.6	15.8	23.8

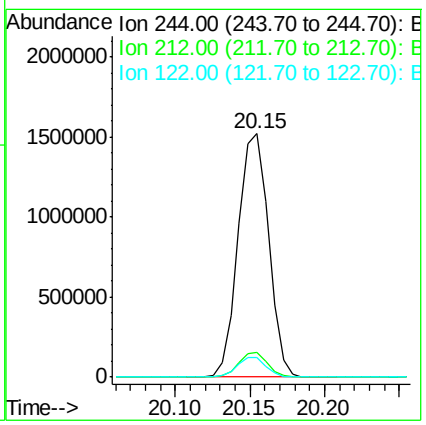


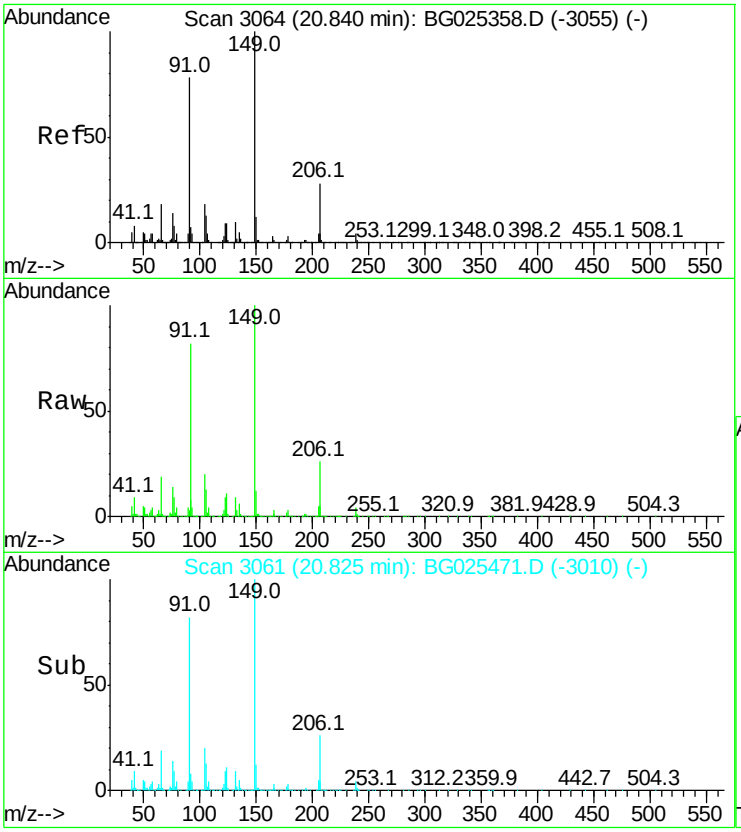


#78
Terphenyl-d14
Concen: 77.38 ng
RT: 20.15 min Scan# 2947
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:244 Resp: 2159775

Ion	Ratio	Lower	Upper
244	100		
212	10.1	10.0	15.0
122	8.2	8.6	12.8#



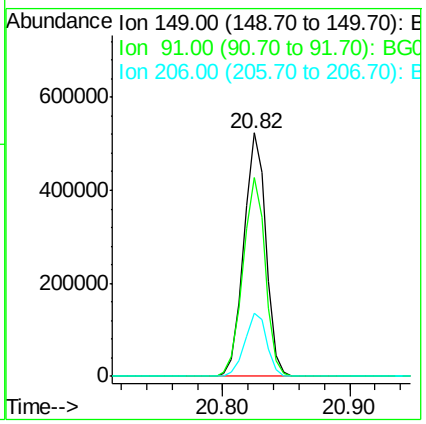


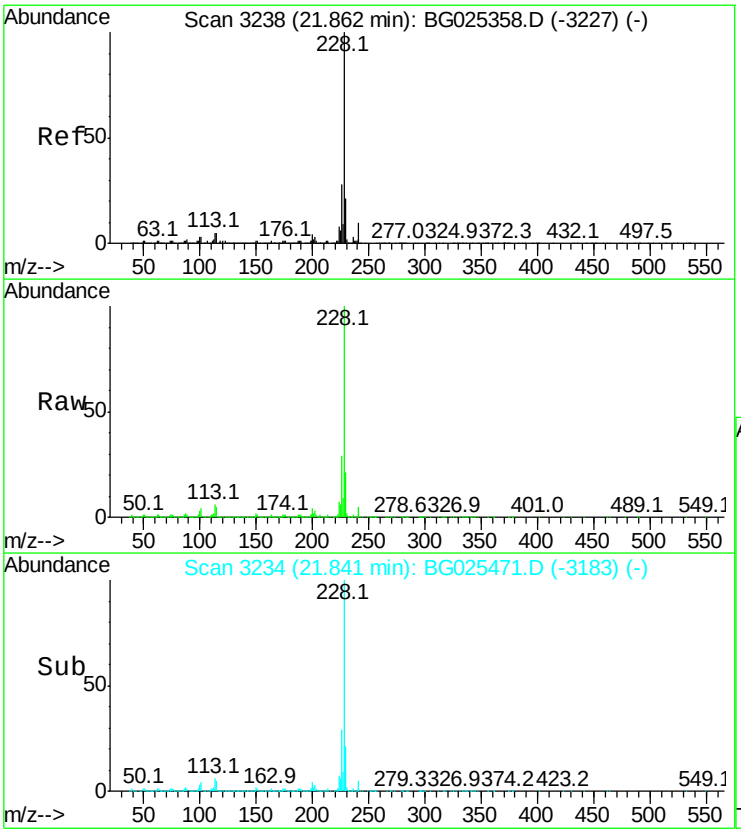
#79
Butylbenzylphthalate
Concen: 40.91 ng
RT: 20.82 min Scan# 3061
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 635324

Ion	Ratio	Lower	Upper
149	100		
91	81.7	63.5	95.3
206	25.8	21.0	31.6

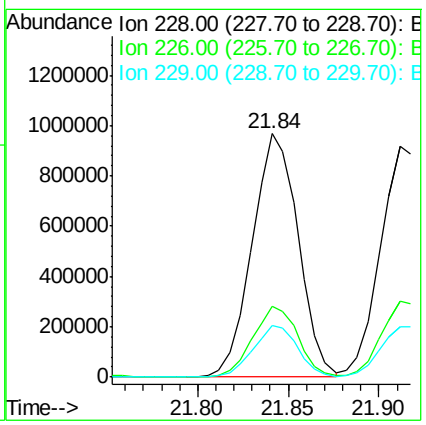


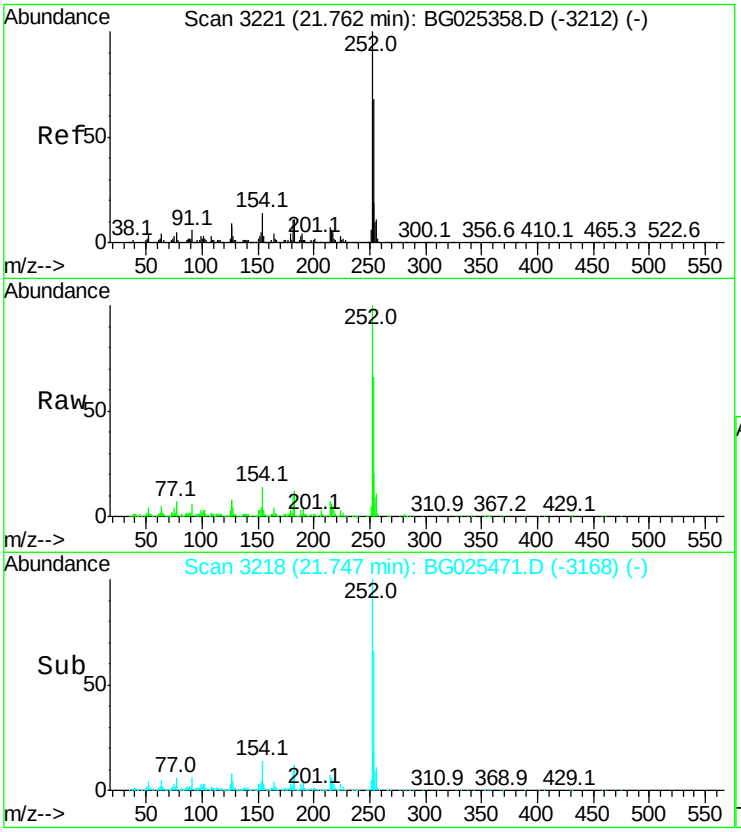


#80
Benzo(a)anthracene
Concen: 41.35 ng
RT: 21.84 min Scan# 3234
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:228 Resp: 1706878

Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.9	37.3
229	21.3	18.2	27.2



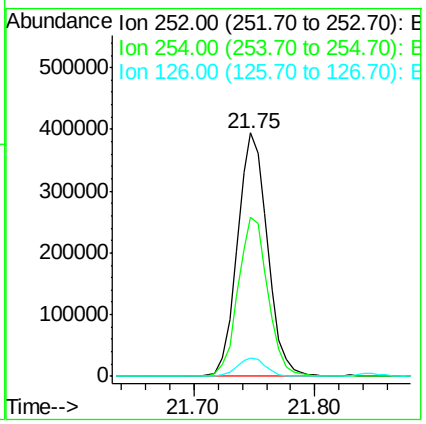


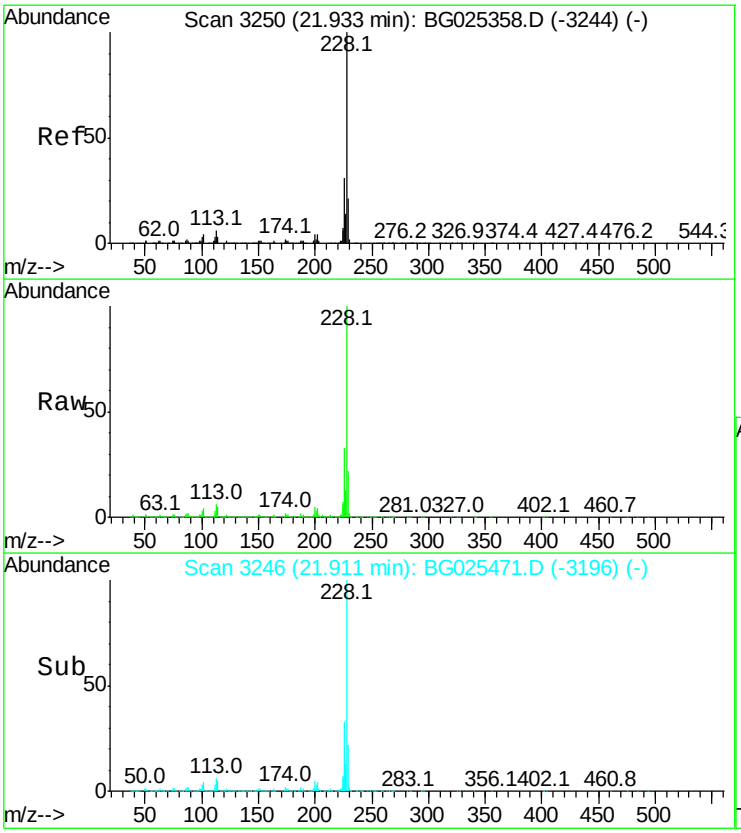
#81
3,3'-Dichlorobenzidine
Concen: 42.51 ng
RT: 21.75 min Scan# 3218
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 681493

Ion	Ratio	Lower	Upper
252	100		
254	65.5	53.1	79.7
126	7.7	7.0	10.4

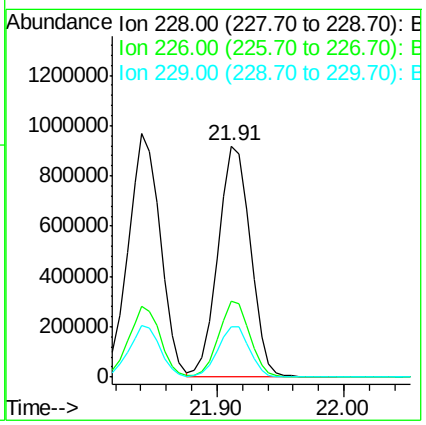


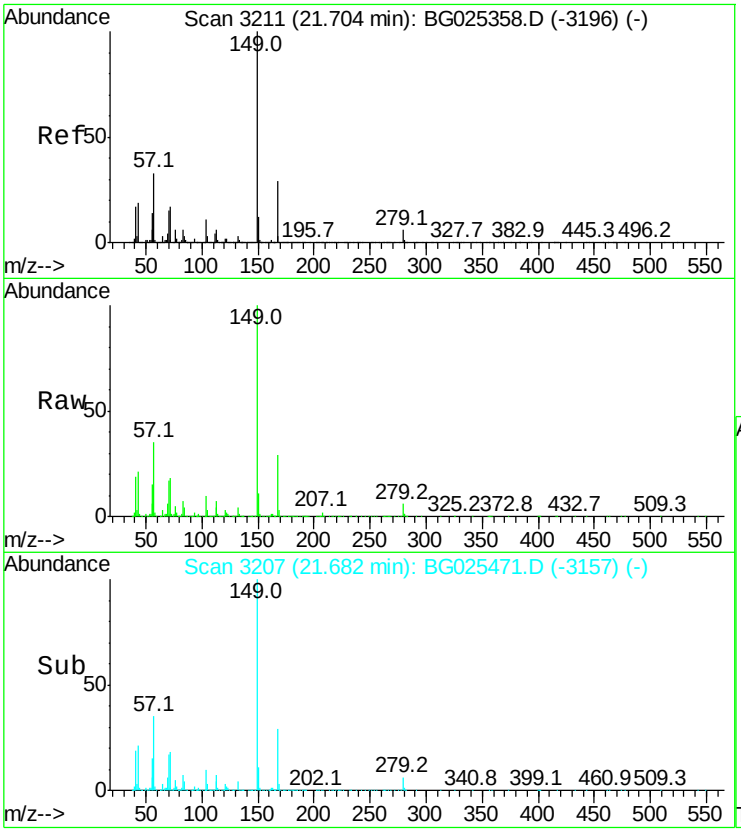


#82
Chrysene
Concen: 41.02 ng
RT: 21.91 min Scan# 3246
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:228 Resp: 1623650

Ion	Ratio	Lower	Upper
228	100		
226	32.7	27.0	40.4
229	21.6	17.8	26.6



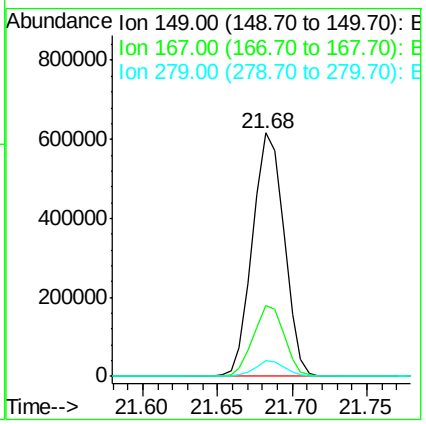


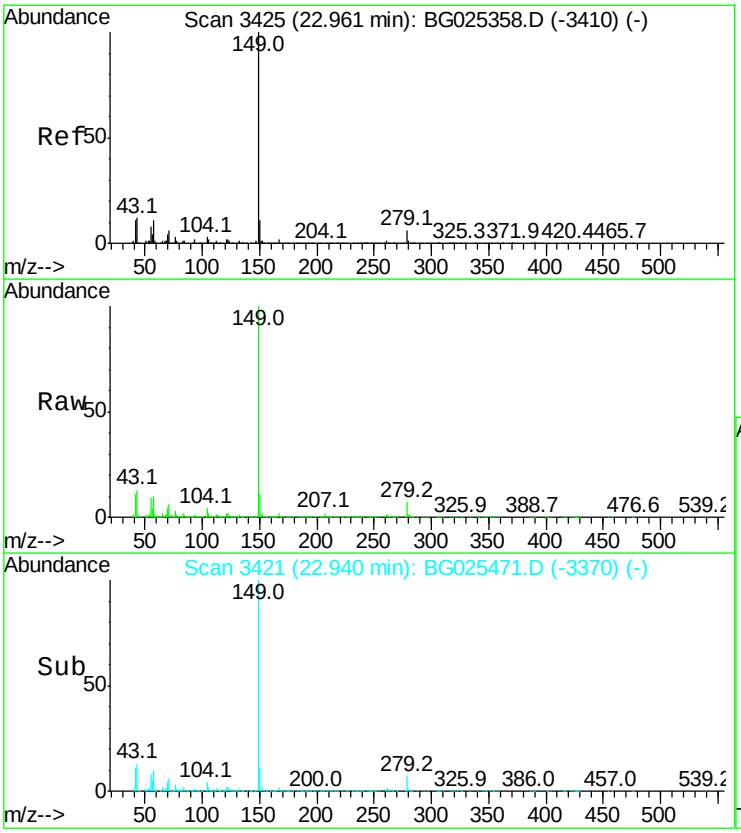
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.62 ng
RT: 21.68 min Scan# 3207
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 899390

Ion	Ratio	Lower	Upper
149	100		
167	28.9	23.7	35.5
279	6.3	4.6	6.8

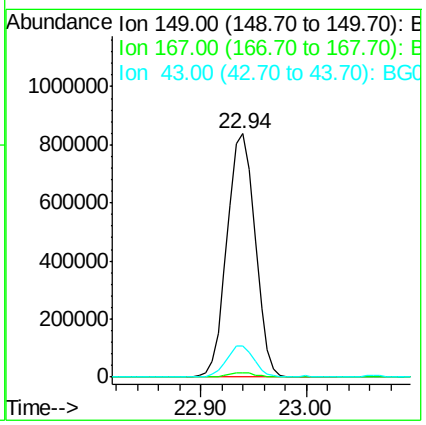


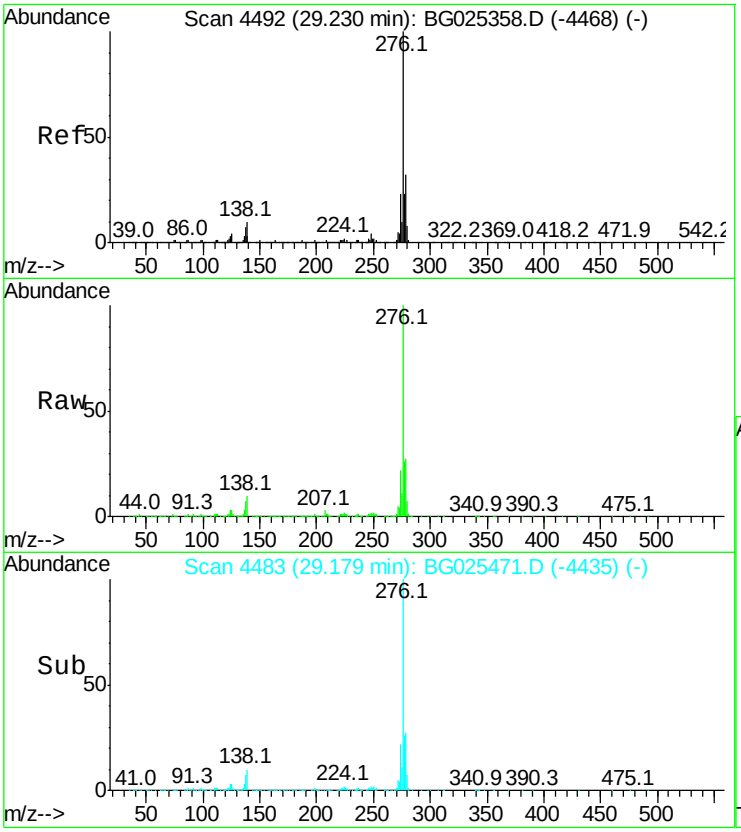


#84
Di-n-octyl phthalate
Concen: 42.90 ng
RT: 22.94 min Scan# 3421
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:149 Resp: 1539215

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.2
43	12.7	11.8	17.6



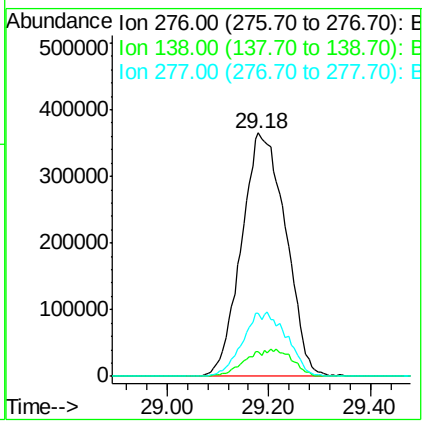


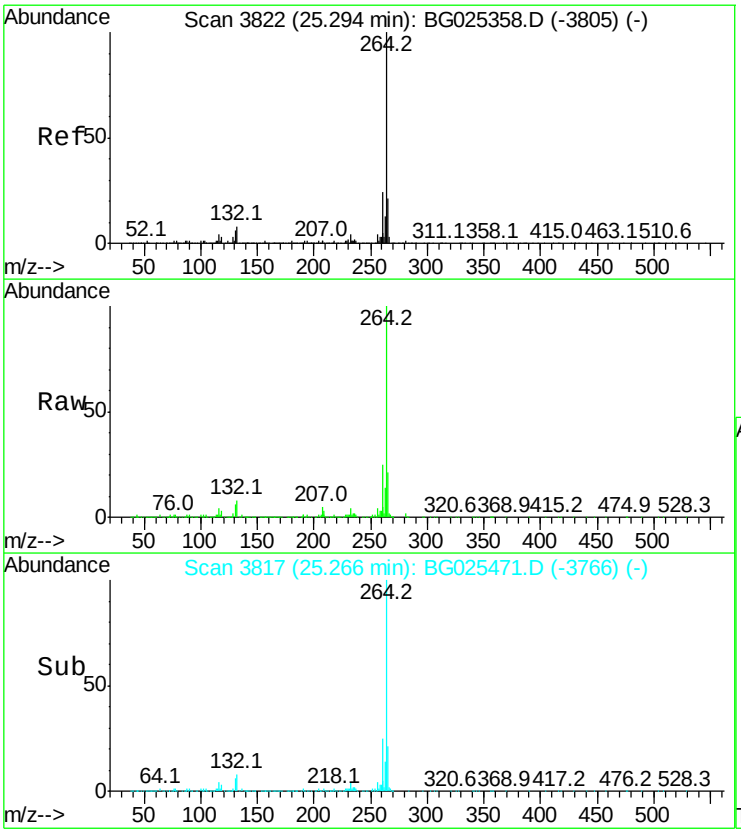
#85
Indeno(1,2,3-cd)pyrene
Concen: 43.90 ng
RT: 29.18 min Scan# 4483
Delta R.T. -0.02 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 2208880

Ion	Ratio	Lower	Upper
276	100		
138	4.8	4.7	7.1
277	12.0	20.6	31.0#

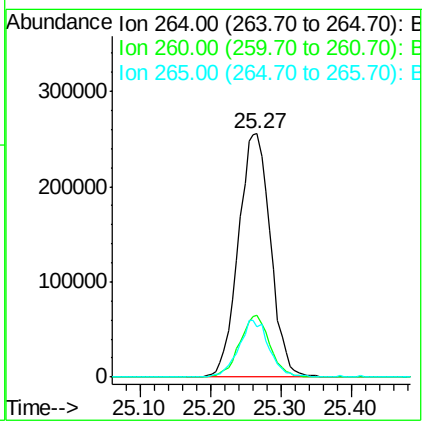


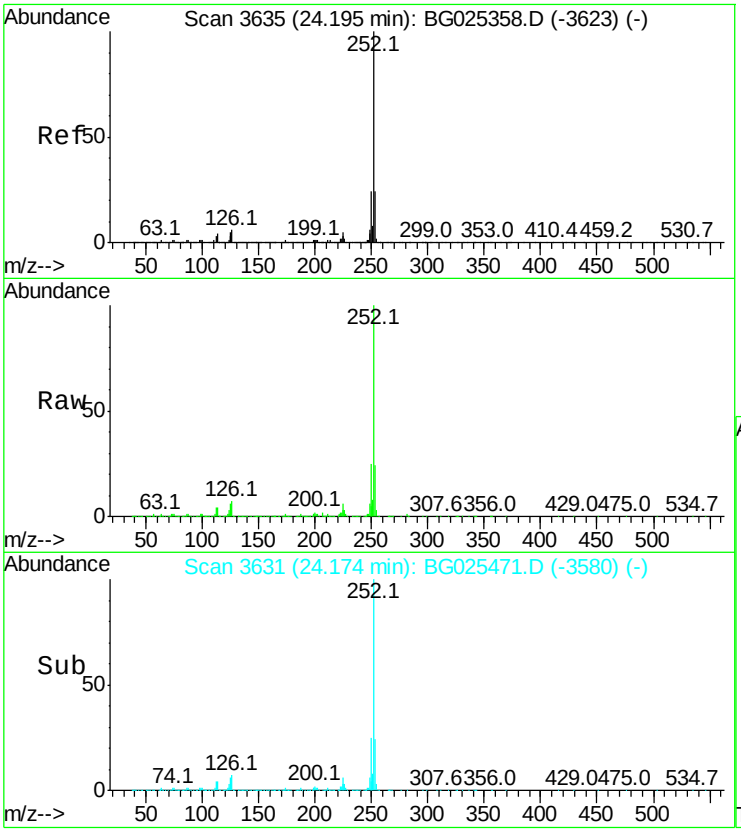


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.27 min Scan# 3817
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:264 Resp: 807304

Ion	Ratio	Lower	Upper
264	100		
260	25.4	21.8	32.8
265	20.8	18.2	27.4



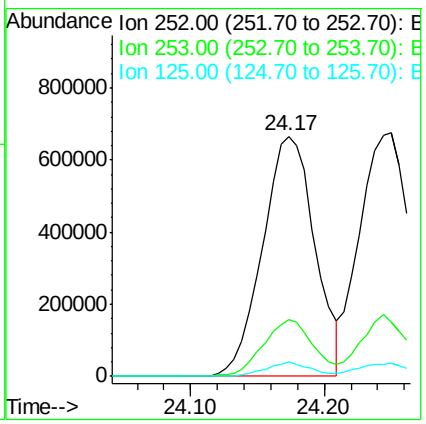


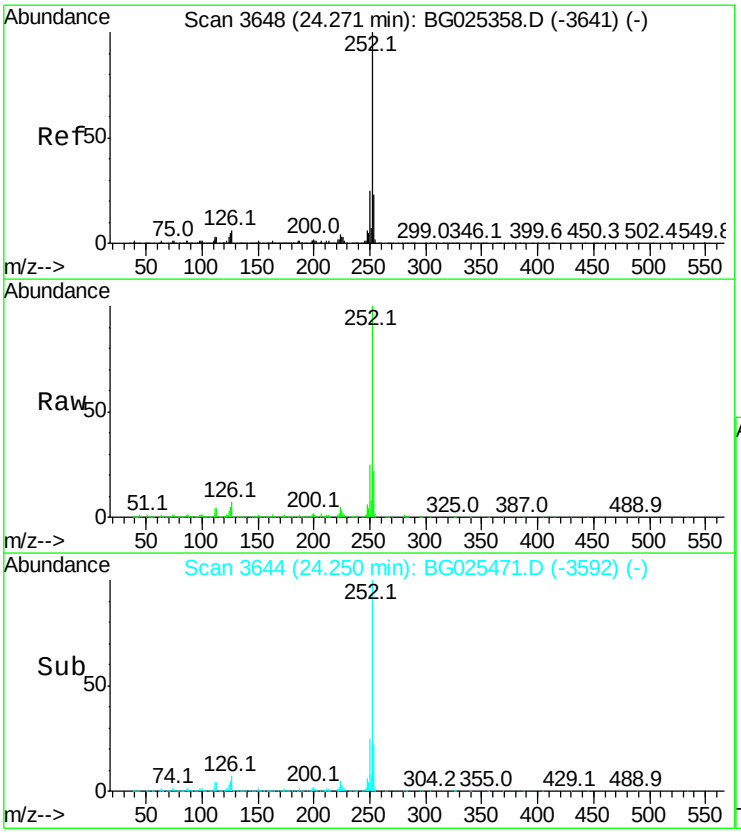
#87
Benzo(b)fluoranthene
Concen: 40.95 ng
RT: 24.17 min Scan# 3631
Delta R.T. 0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1803742

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.7	28.1
125	6.0	5.3	7.9

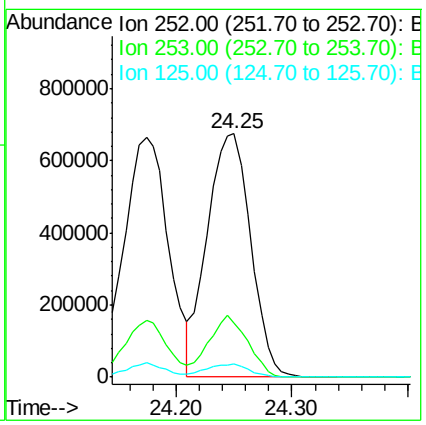


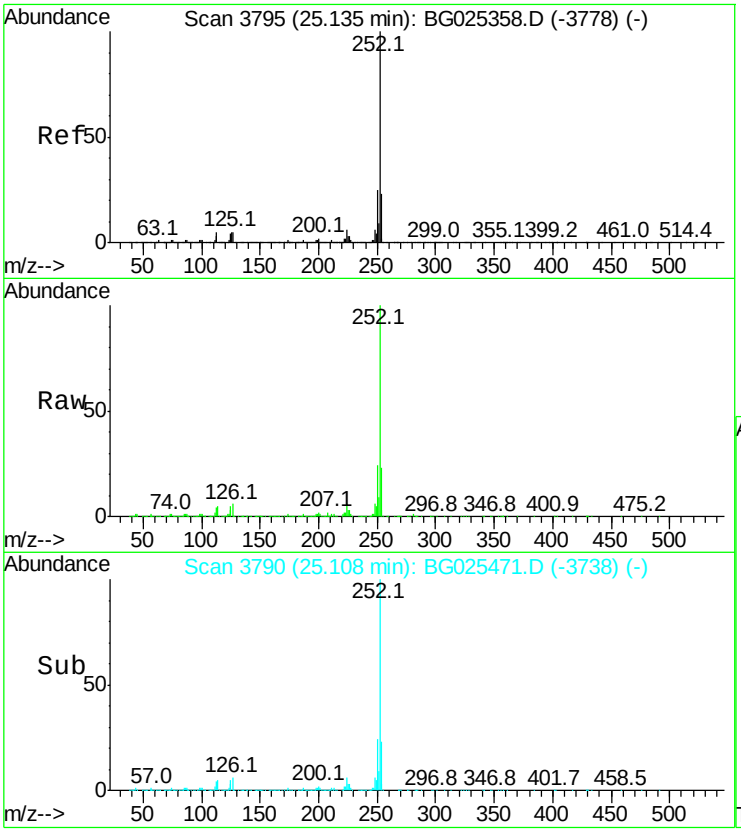


#88
Benzo(k)fluoranthene
Concen: 41.38 ng
RT: 24.25 min Scan# 3644
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:252 Resp: 1760355

Ion	Ratio	Lower	Upper
252	100		
253	22.0	20.2	30.2
125	5.2	5.1	7.7



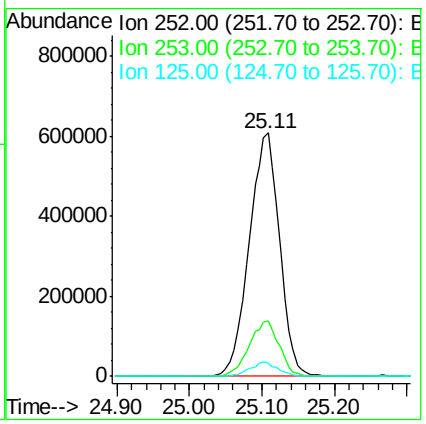


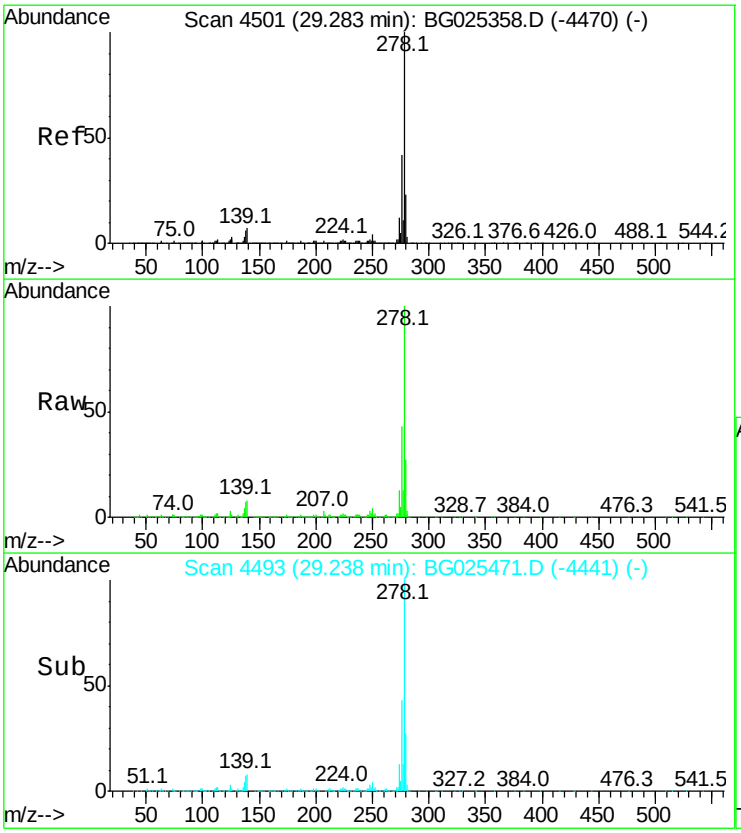
#89
Benzo(a)pyrene
Concen: 41.46 ng
RT: 25.11 min Scan# 3790
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1763804

Ion	Ratio	Lower	Upper
252	100		
253	22.7	19.2	28.8
125	5.5	5.4	8.0

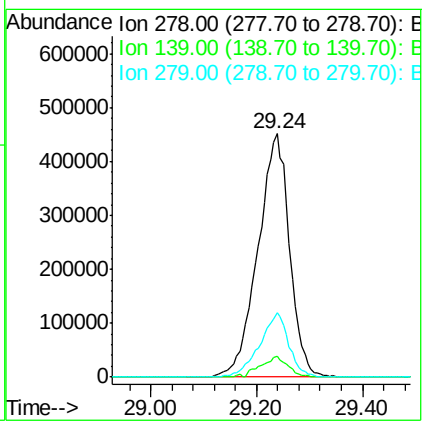


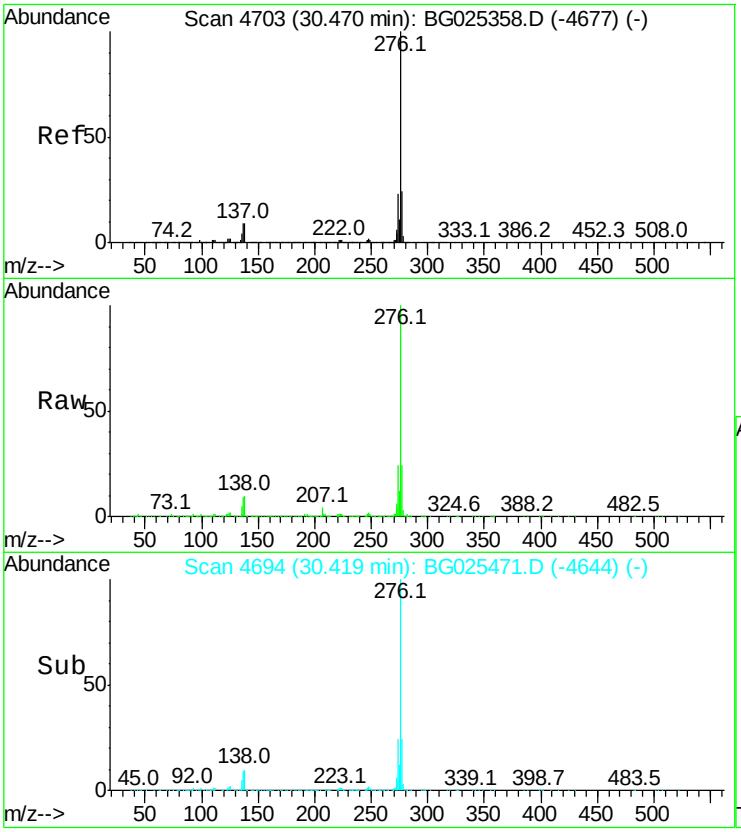


#90
Dibenzo(a,h)anthracene
Concen: 41.47 ng
RT: 29.24 min Scan# 4493
Delta R.T. 0.01 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Tgt Ion:278 Resp: 1869615

Ion	Ratio	Lower	Upper
278	100		
139	8.5	7.7	11.5
279	26.6	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 41.49 ng
RT: 30.42 min Scan# 4694
Delta R.T. -0.00 min
Lab File: BG025471.D
Acq: 11 Jan 2017 13:21

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1859198

Ion	Ratio	Lower	Upper
276	100		
277	24.4	18.6	27.8
138	10.1	8.1	12.1