Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092116\
Data File : BG024070.D
Acq On : 22 Sep 2016 4:40
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC020EC

Quant Time: Sep 22 07:25:33 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 19:01:00 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	69793	20.00	ng		0.00
21) Naphthalene-d8	10.89	136	286378	20.00	ng		0.00
38) Acenaphthene-d10	14.72	164	182866	20.00	ng		0.00
63) Phenanthrene-d10	17.49	188	422928	20.00	ng		0.00
75) Chrysene-d12	21.80	240	446832	20.00	ng		0.00
86) Perylene-d12	25.15	264	414182	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	342427	86.14	ng		0.00
7) Phenol-d6	7.23	99	495725	81.01	ng		0.00
23) Nitrobenzene-d5	9.23	82	583599	90.98	ng		0.00
41) 2,4,6-Tribromophenol	16.23	330	228156	69.25	ng		0.00
44) 2-Fluorobiphenyl	13.34	172	1066506	83.62	ng		0.00
78) Terphenyl-d14	20.10	244	1529398	77.95	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.46	88	66464	40.54	ng		98
3) Pyridine	3.87	79	200968	40.79	ng		99
4) n-Nitrosodimethylamine	3.79	42	105414	40.59	ng	#	90
6) Aniline	7.38	93	325844	40.12	ng		98
8) 2-Chlorophenol	7.62	128	179501	38.98	ng		90
9) Benzaldehyde	7.19	77	164148	37.75	ng		90
10) Phenol	7.25	94	260094	40.40	ng		97
11) bis(2-Chloroethyl)ether	7.47	93	196737	38.84	ng		89
12) 1,3-Dichlorobenzene	7.94	146	214600	39.81	ng		96
13) 1,4-Dichlorobenzene	8.09	146	223131	39.07	ng		95
14) 1,2-Dichlorobenzene	8.41	146	208704	38.94	ng		97
15) Benzyl Alcohol	8.30	79	208561	38.66	ng		95
16) 2,2'-oxybis(1-Chloropropan	8.57	45	264780	39.00	ng		93
17) 2-Methylphenol	8.51	107	164777	37.99	ng		95
18) Hexachloroethane	9.14	117	88022	40.03	ng		96
19) n-Nitroso-di-n-propylamine	8.86	70	195863	36.23	ng	#	96
20) 3+4-Methylphenols	8.84	107	229549	37.98	ng		95
22) Acetophenone	8.89	105	313278	42.25	ng	#	96
24) Nitrobenzene	9.28	77	312469	45.30	ng		98
25) Isophorone	9.80	82	517416	41.60	ng		98
26) 2-Nitrophenol	10.00	139	109518	41.76	ng		97
27) 2,4-Dimethylphenol	10.05	122	184261	41.35	ng		99
28) bis(2-Chloroethoxy)methane	10.28	93	264078	42.04	ng		99
29) 2,4-Dichlorophenol	10.55	162	201198	42.61	ng		100
30) 1,2,4-Trichlorobenzene	10.75	180	224146	43.28	ng		97
31) Naphthalene	10.94	128	585454	39.68	ng		98
32) Benzoic acid	10.24	122	122500	33.85	ng		93
33) 4-Chloroaniline	11.05	127	241029	39.12	ng		97
34) Hexachlorobutadiene	11.21	225	175303	45.07	ng		98
35) Caprolactam	11.86	113	59404	35.70	ng		92
36) 4-Chloro-3-methylphenol	12.19	107	247448	39.22	ng		97
37) 2-Methylnaphthalene	12.55	142	419338	37.35	ng		98
39) 1,2,4,5-Tetrachlorobenzene	12.92	216	285212	46.99	ng		99
40) Hexachlorocyclopentadiene	12.88	237	16494	11.19	ng		87

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092116\
Data File : BG024070.D
Acq On : 22 Sep 2016 4:40
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC020EC

Quant Time: Sep 22 07:25:33 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 19:01:00 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.17	196	176708	43.63	ng		96
43) 2,4,5-Trichlorophenol	13.26	196	174979	42.73	ng		89
45) 1,1'-Biphenyl	13.55	154	616524	41.92	ng		98
46) 2-Chloronaphthalene	13.60	162	458315	42.44	ng		98
47) 2-Nitroaniline	13.82	65	193286	45.44	ng		97
48) Acenaphthylene	14.45	152	721239	40.07	ng		99
49) Dimethylphthalate	14.17	163	590797	37.68	ng		100
50) 2,6-Dinitrotoluene	14.31	165	128417	38.80	ng		95
51) Acenaphthene	14.79	154	439922	39.53	ng		99
52) 3-Nitroaniline	14.65	138	129691	41.89	ng		85
53) 2,4-Dinitrophenol	14.88	184	11726	10.96	ng		96
54) Dibenzofuran	15.13	168	674947	38.86	ng		97
55) 4-Nitrophenol	14.99	139	85979	34.90	ng	#	90
56) 2,4-Dinitrotoluene	15.11	165	180481	37.09	ng		92
57) Fluorene	15.78	166	562620	37.35	ng		96
58) 2,3,4,6-Tetrachlorophenol	15.37	232	156957	37.76	ng		95
59) Diethylphthalate	15.54	149	598905	35.78	ng		99
60) 4-Chlorophenyl-phenylether	15.76	204	299717	36.97	ng		94
61) 4-Nitroaniline	15.82	138	125780	40.18	ng		95
62) Azobenzene	16.06	77	635238	39.18	ng		94
64) 4,6-Dinitro-2-methylphenol	15.89	198	33305	11.34	ng		99
65) n-Nitrosodiphenylamine	15.99	169	497758	41.44	ng		93
66) 4-Bromophenyl-phenylether	16.67	248	208234	40.47	ng		97
67) Hexachlorobenzene	16.79	284	230625	38.22	ng		95
68) Atrazine	16.94	200	212319	41.08	ng		97
69) Pentachlorophenol	17.16	266	110407	34.45	ng		95
70) Phenanthrene	17.54	178	866291	39.37	ng		97
71) Anthracene	17.63	178	884592	39.42	ng		98
72) Carbazole	17.91	167	808437	39.70	ng		98
73) Di-n-butylphthalate	18.44	149	998011	41.07	ng		97
74) Fluoranthene	19.55	202	1044509	39.43	ng		94
76) Benzidine	19.74	184	559673	40.45	ng		99
77) Pyrene	19.92	202	1067747	38.85	ng		94
79) Butylbenzylphthalate	20.79	149	466065	43.99	ng		97
80) Benzo(a)anthracene	21.79	228	1032201	41.27	ng		93
81) 3,3'-Dichlorobenzidine	21.70	252	420969	42.11	ng		98
82) Chrysene	21.85	228	969461	40.72	ng		98
83) Bis(2-ethylhexyl)phthalate	21.66	149	631639	43.55	ng		95
84) Di-n-octyl phthalate	22.90	149	1070907	45.02	ng		99
85) Indeno(1,2,3-cd)pyrene	29.00	276	835485	31.69	ng	#	100
87) Benzo(b)fluoranthene	24.09	252	980375	41.67	ng	#	98
88) Benzo(k)fluoranthene	24.15	252	1033978	44.32	ng	#	97
89) Benzo(a)pyrene	24.99	252	962848	43.09	ng		100
90) Dibenzo(a,h)anthracene	29.05	278	628699	28.61	ng	#	98
91) Benzo(g,h,i)perylene	30.20	276	564621	26.72	ng	#	98

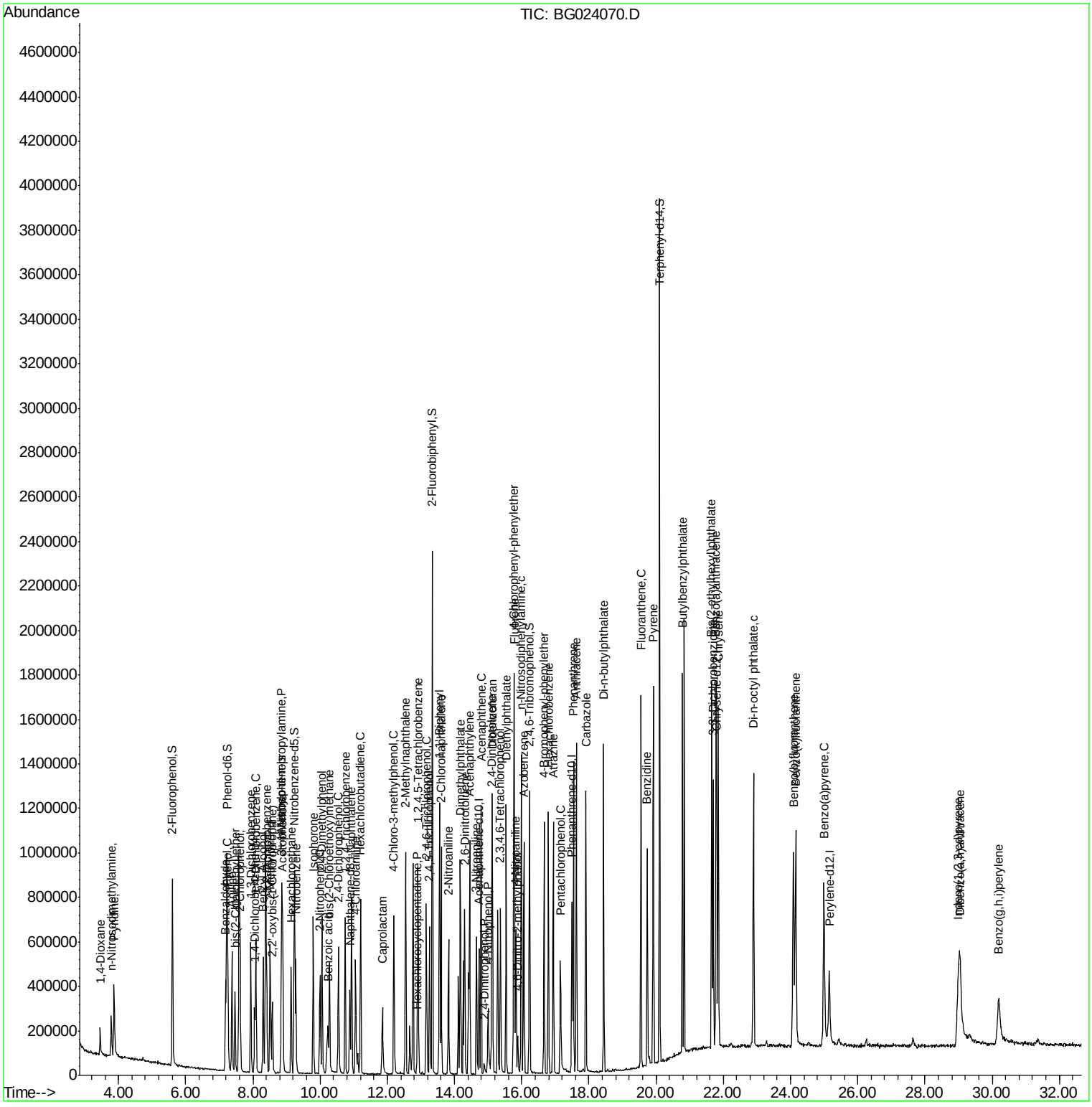
(#) = qualifier out of range (m) = manual integration (+) = signals summed

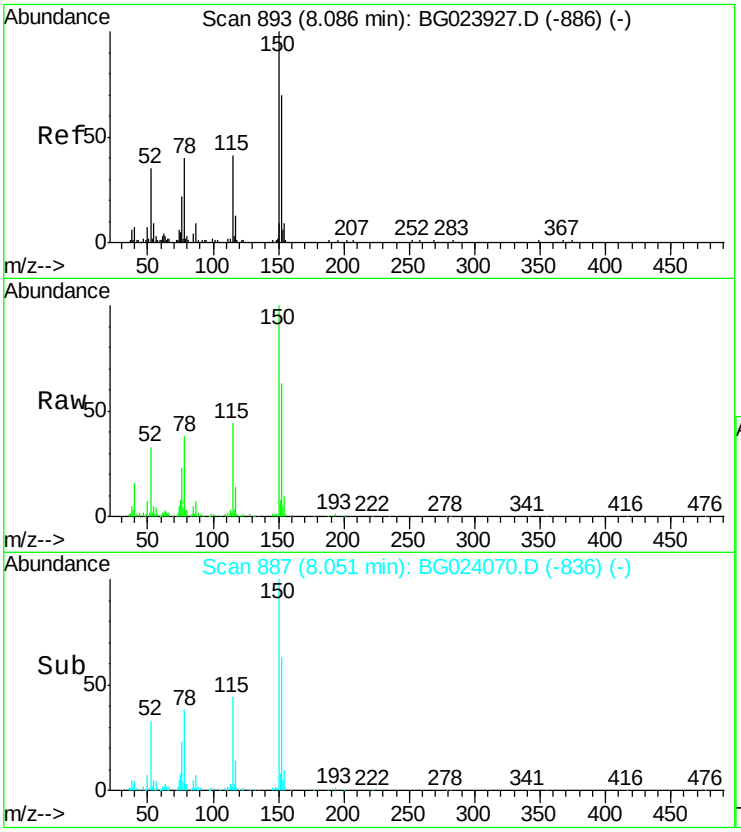
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092116\
Data File : BG024070.D
Acq On : 22 Sep 2016 4:40
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Quant Time: Sep 22 07:25:33 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 19:01:00 2016
Response via : Initial Calibration



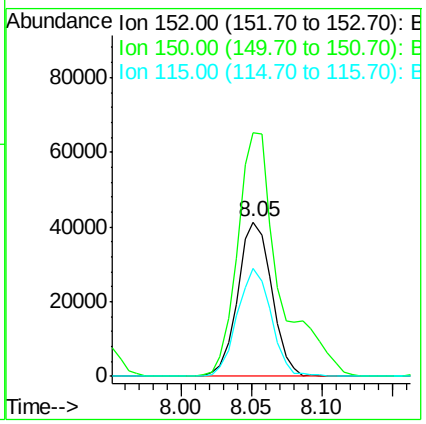


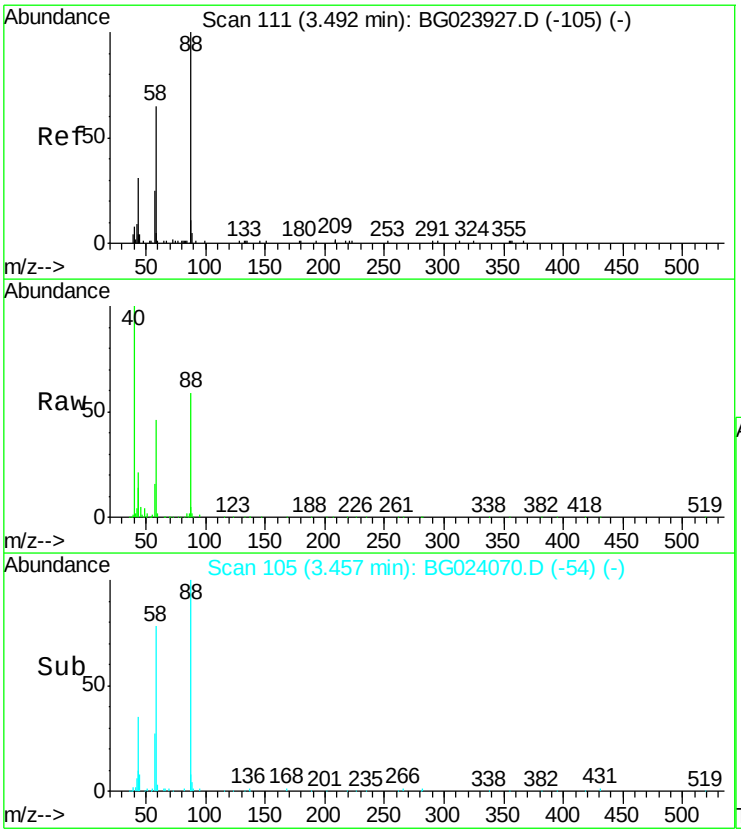
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.05 min Scan# 887
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:152 Resp: 69793

Ion	Ratio	Lower	Upper
152	100		
150	157.7	144.7	217.1
115	69.9	64.0	96.0

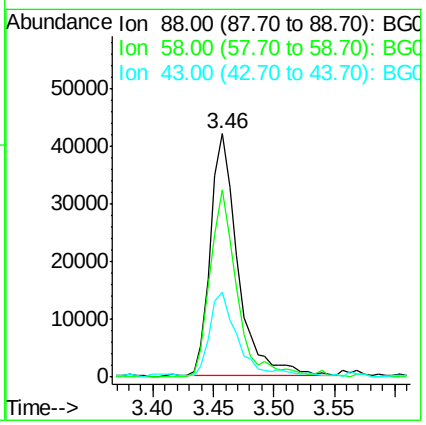


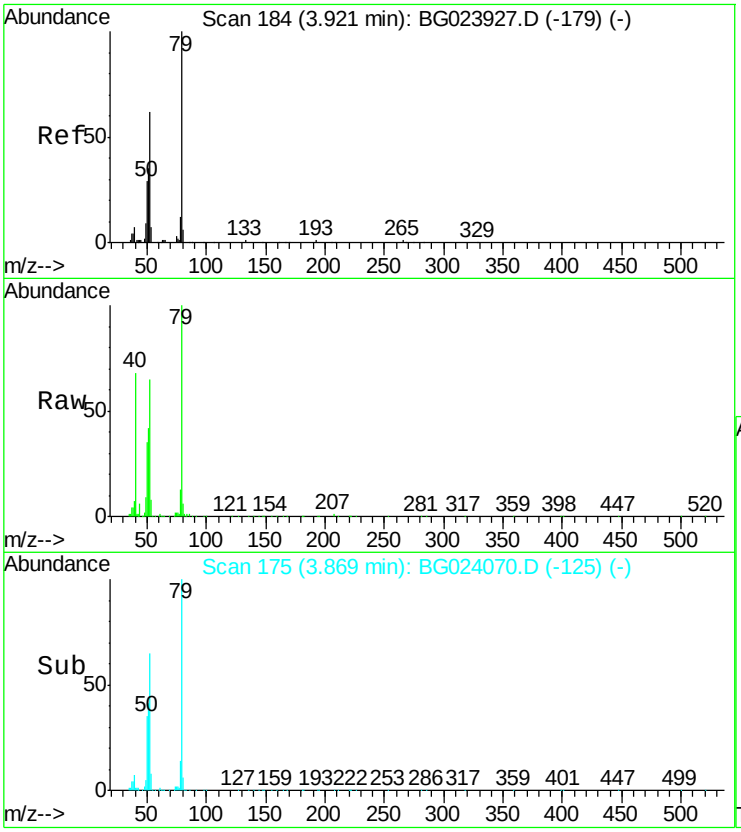


#2
1,4-Dioxane
Concen: 40.54 ng
RT: 3.46 min Scan# 105
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion: 88 Resp: 66464

Ion	Ratio	Lower	Upper
88	100		
58	74.5	60.4	90.6
43	36.9	31.1	46.7



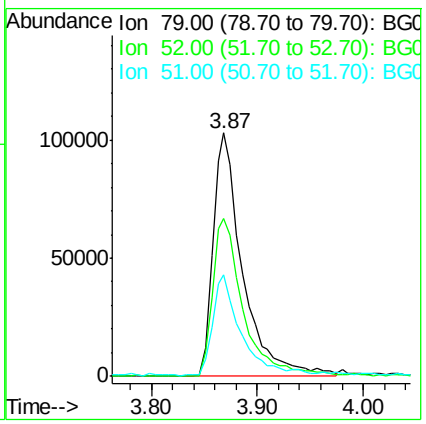


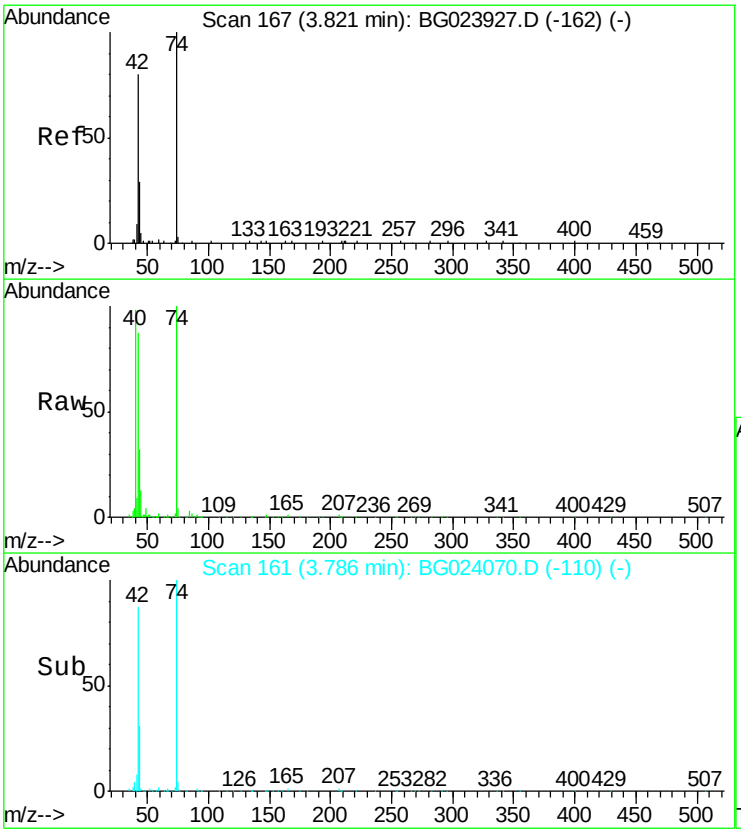
#3
Pyridine
Concen: 40.79 ng
RT: 3.87 min Scan# 175
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion: 79 Resp: 200968

Ion	Ratio	Lower	Upper
79	100		
52	65.0	51.8	77.8
51	41.7	32.7	49.1

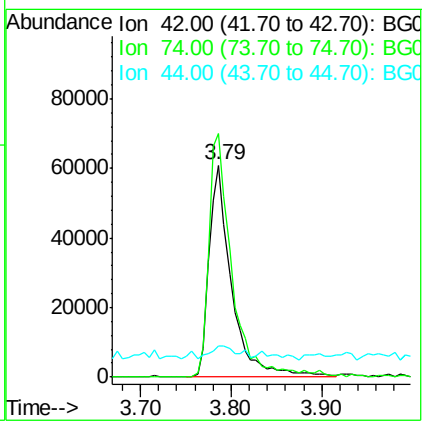


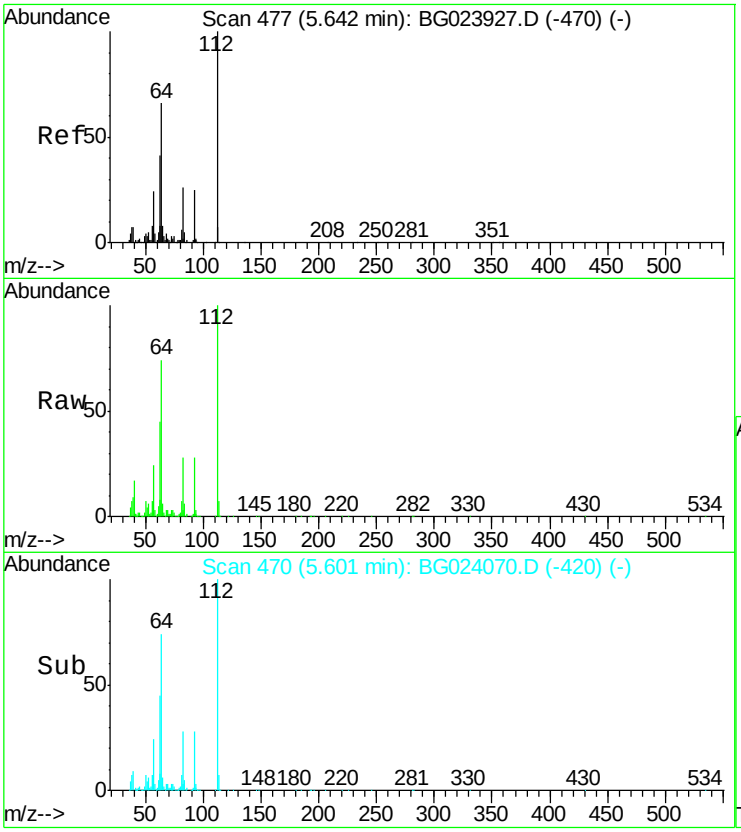


#4
n-Nitrosodimethylamine
Concen: 40.59 ng
RT: 3.79 min Scan# 161
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion: 42 Resp: 105414

Ion	Ratio	Lower	Upper
42	100		
74	114.8	100.6	150.8
44	14.7	4.5	6.7#



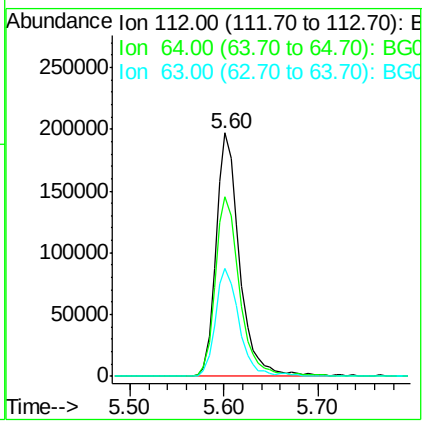


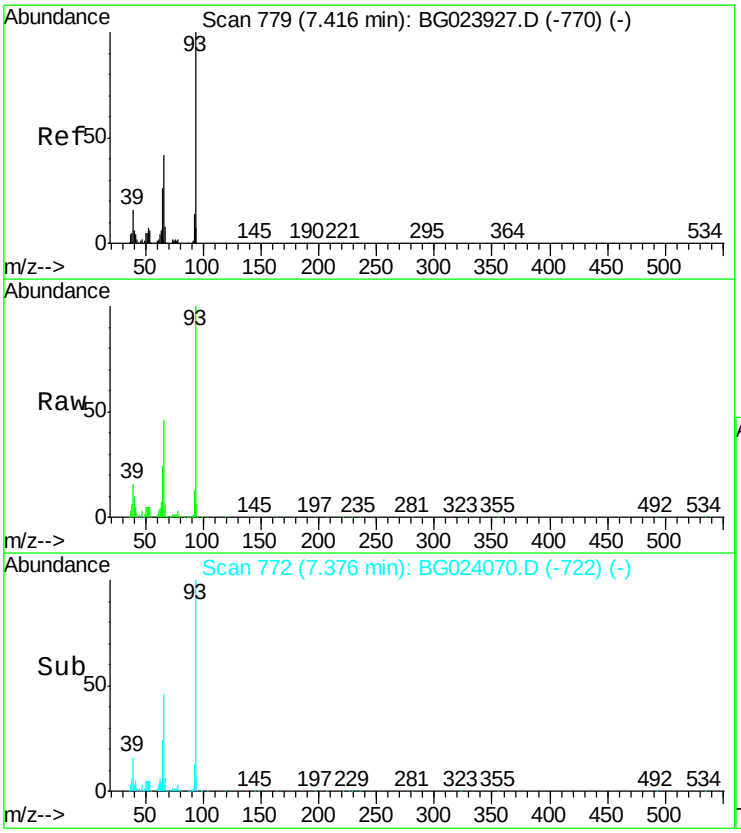
#5
2-Fluorophenol
Concen: 86.14 ng
RT: 5.60 min Scan# 470
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:112 Resp: 342427

Ion	Ratio	Lower	Upper
112	100		
64	73.9	59.0	88.4
63	44.5	37.8	56.8

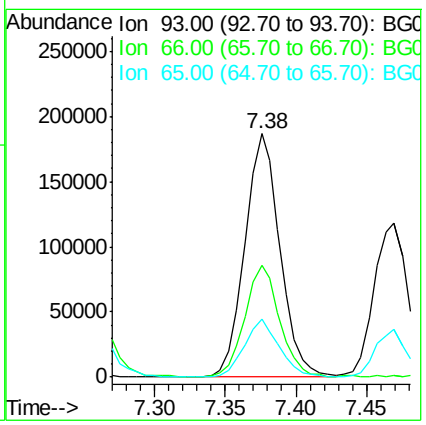


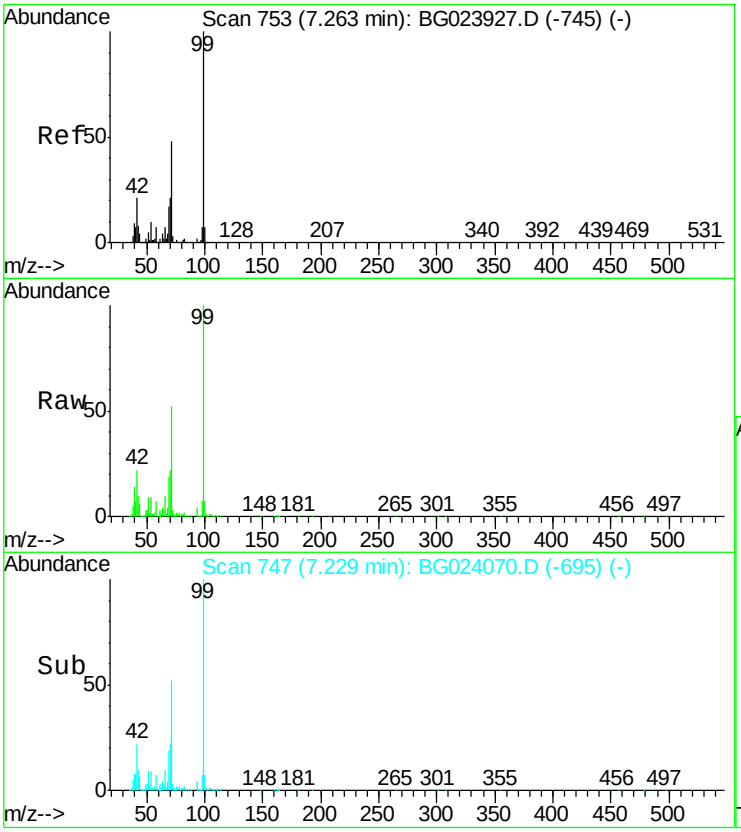


#6
Aniline
Concen: 40.12 ng
RT: 7.38 min Scan# 772
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion: 93 Resp: 325844

Ion	Ratio	Lower	Upper
93	100		
66	45.8	37.5	56.3
65	24.0	17.9	26.9



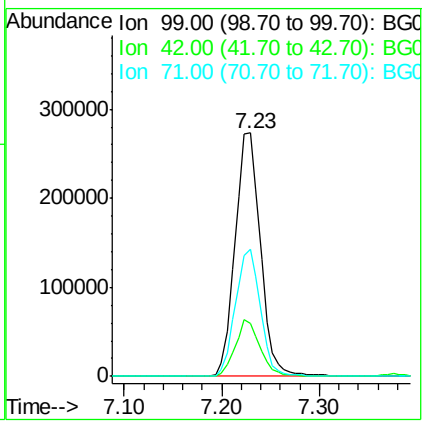


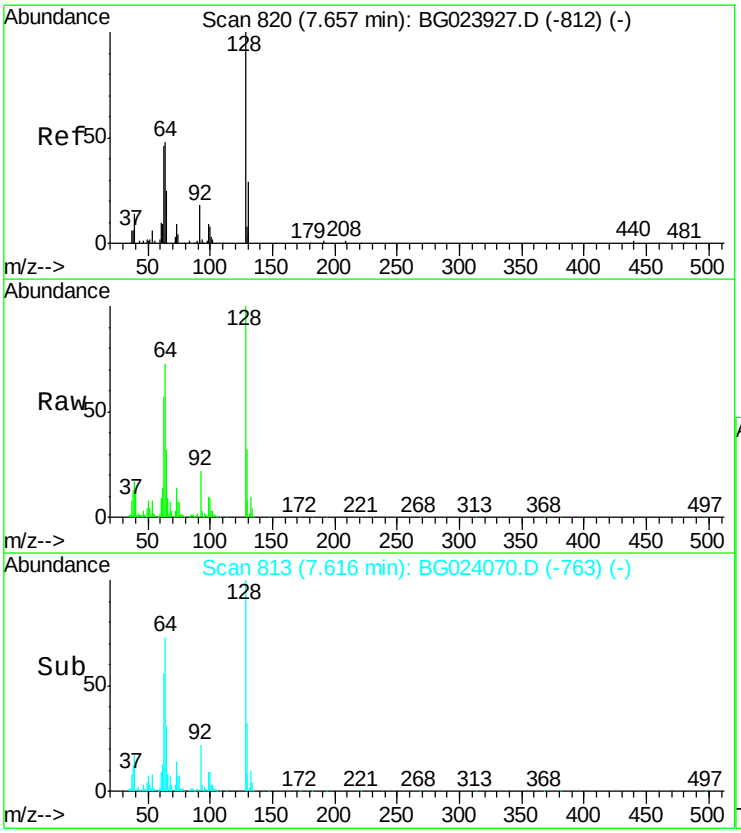
#7
Phenol-d6
Concen: 81.01 ng
RT: 7.23 min Scan# 747
Delta R.T. 0.01 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion: 99 Resp: 495725

Ion	Ratio	Lower	Upper
99	100		
42	21.7	17.8	26.6
71	52.2	41.5	62.3

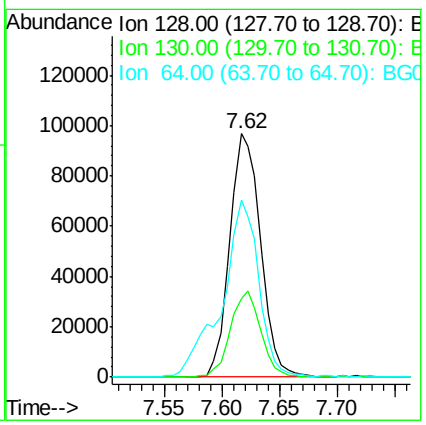


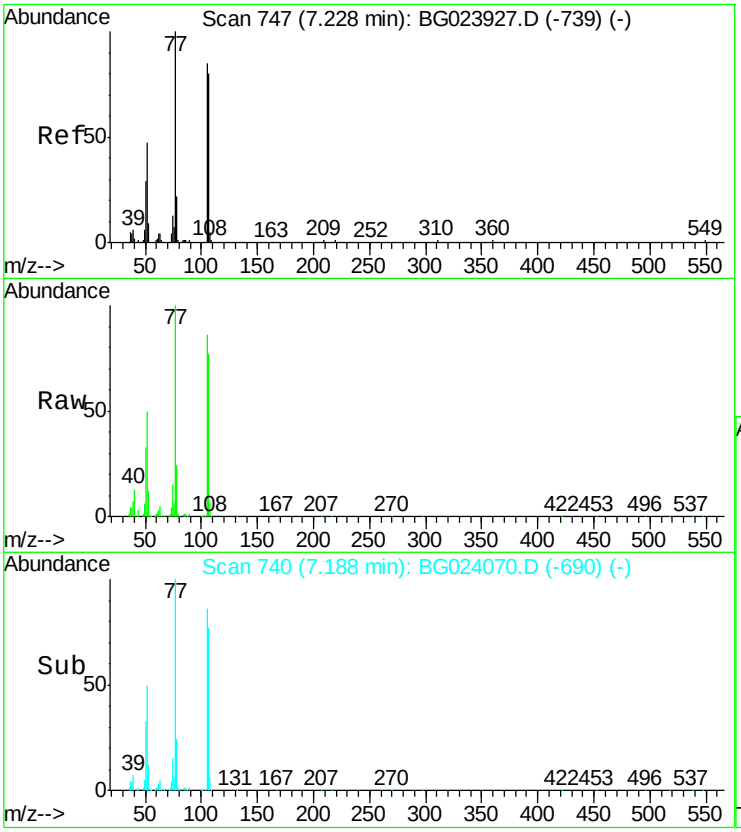


#8
2-Chlorophenol
Concen: 38.98 ng
RT: 7.62 min Scan# 813
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:128 Resp: 179501

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.9	52.9
64	72.9	42.0	82.0



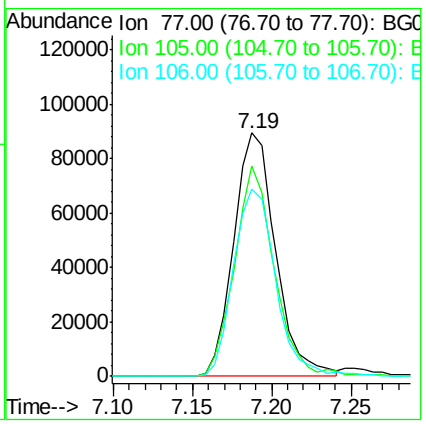


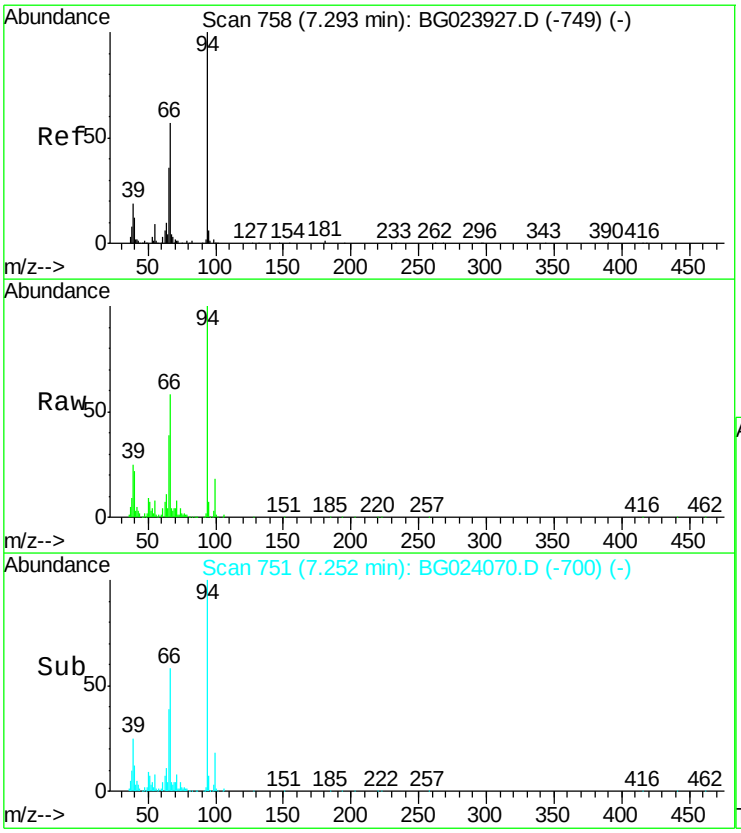
#9
Benzaldehyde
Concen: 37.75 ng
RT: 7.19 min Scan# 740
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion: 77 Resp: 164148

Ion	Ratio	Lower	Upper
77	100		
105	86.2	58.7	98.7
106	77.0	67.5	107.5

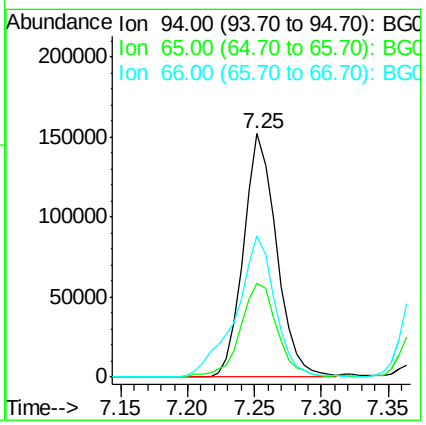


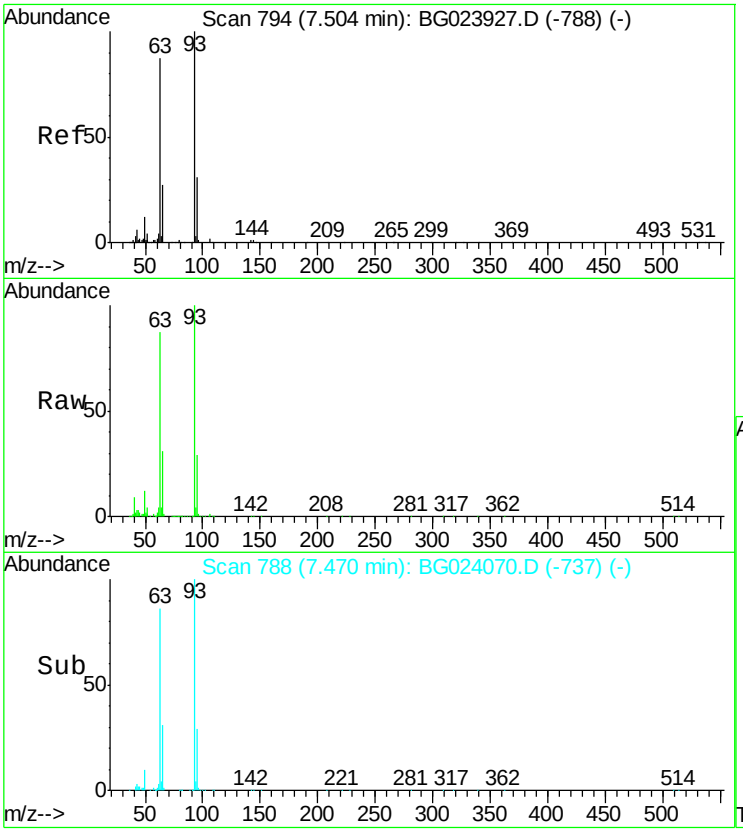


#10
Phenol
Concen: 40.40 ng
RT: 7.25 min Scan# 751
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion: 94 Resp: 260094

Ion	Ratio	Lower	Upper
94	100		
65	38.5	18.1	58.1
66	58.1	42.1	82.1



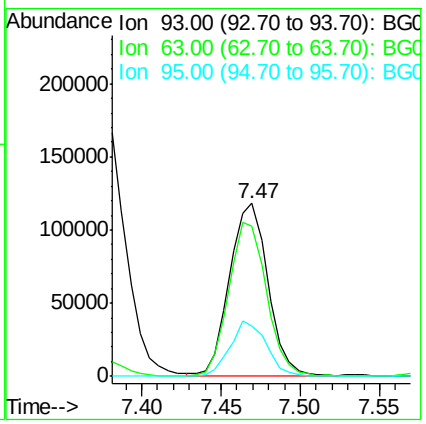


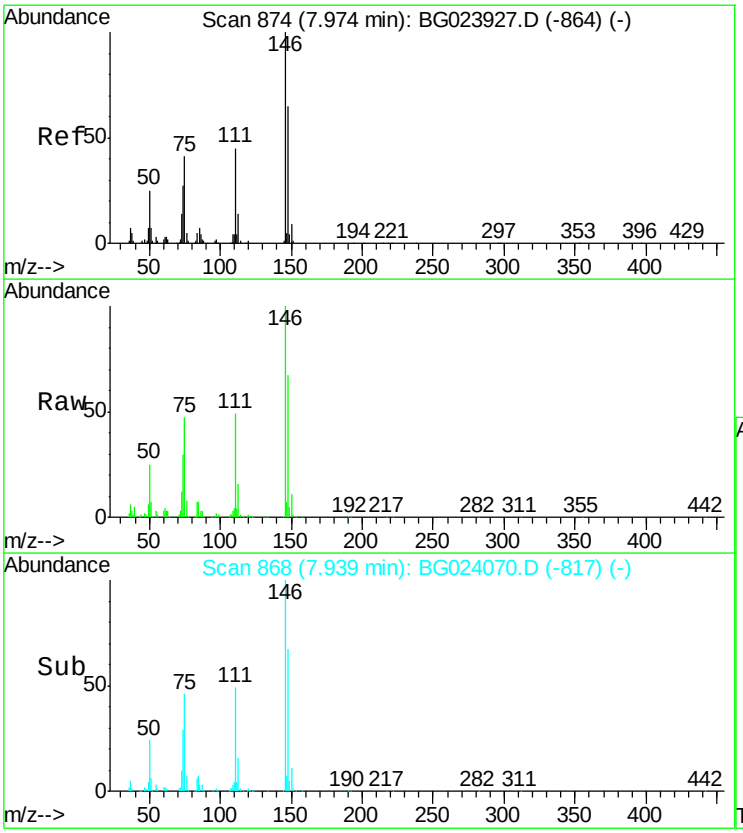
#11
bis(2-Chloroethyl)ether
Concen: 38.84 ng
RT: 7.47 min Scan# 788
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion: 93 Resp: 196737

Ion	Ratio	Lower	Upper
93	100		
63	87.1	55.0	95.0
95	29.1	11.0	51.0

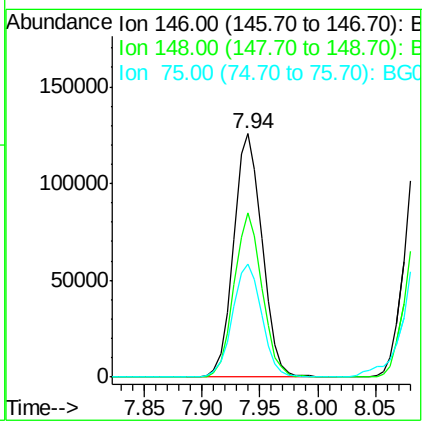


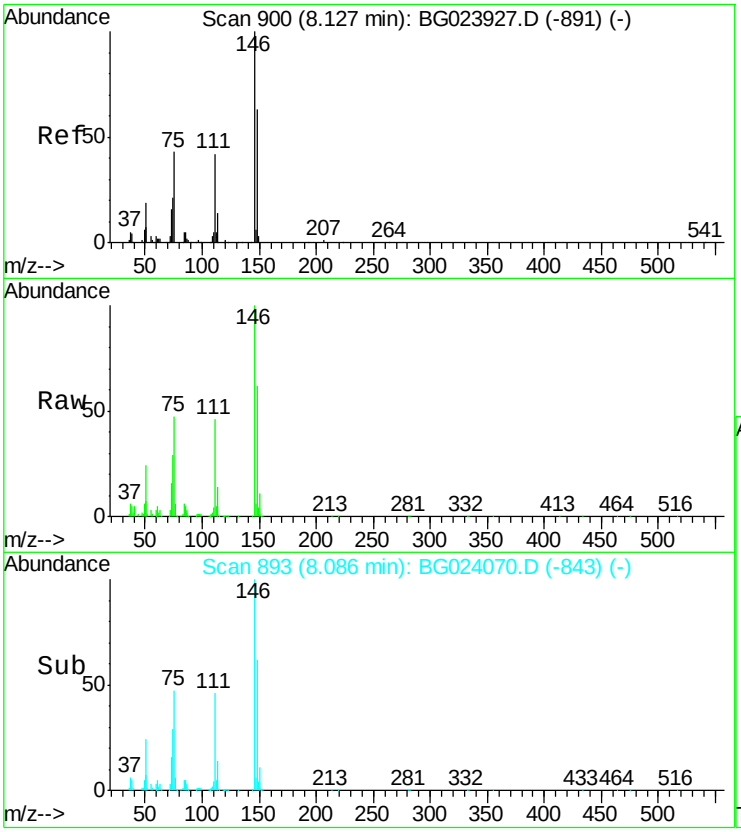


#12
1,3-Dichlorobenzene
Concen: 39.81 ng
RT: 7.94 min Scan# 868
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:146 Resp: 214600

Ion	Ratio	Lower	Upper
146	100		
148	67.3	50.3	75.5
75	46.7	37.0	55.6



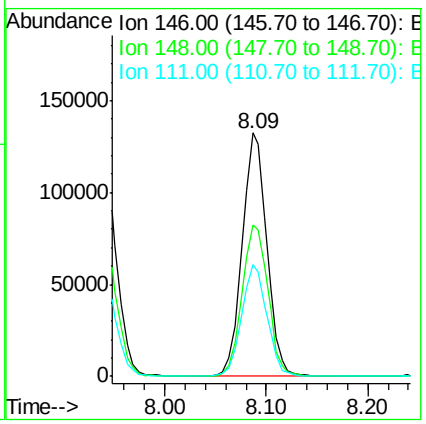


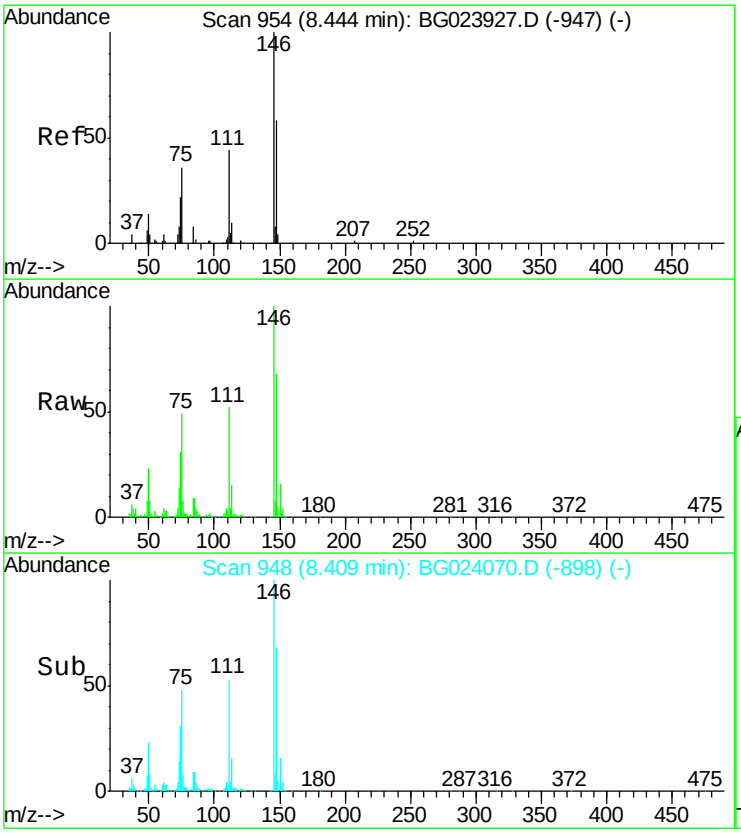
#13
1,4-Dichlorobenzene
Concen: 39.07 ng
RT: 8.09 min Scan# 893
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:146 Resp: 223131

Ion	Ratio	Lower	Upper
146	100		
148	62.5	54.5	81.7
111	46.1	37.8	56.8

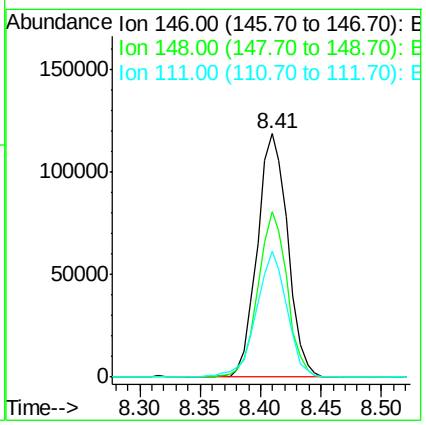


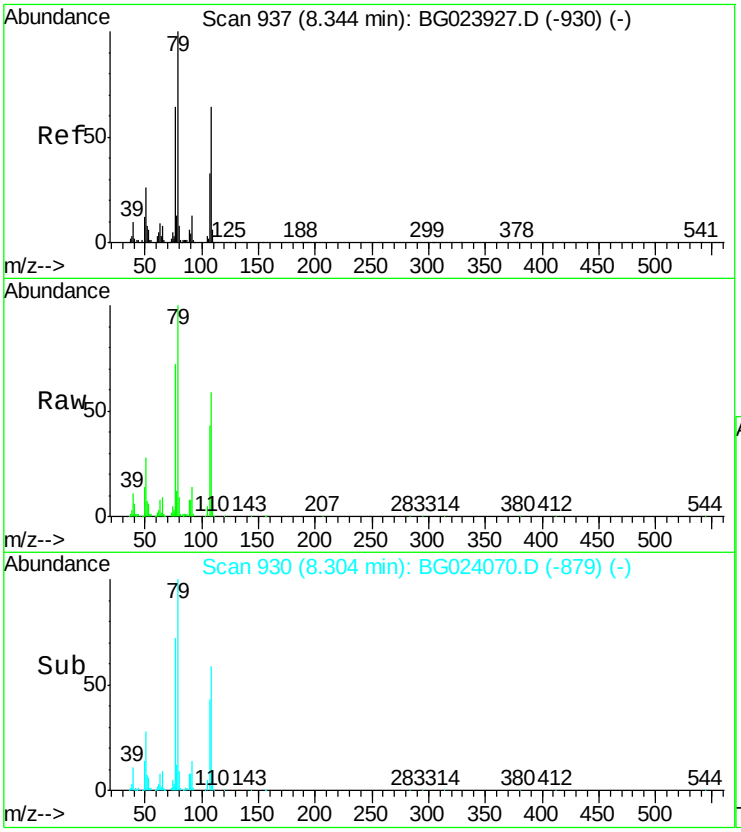


#14
1,2-Dichlorobenzene
Concen: 38.94 ng
RT: 8.41 min Scan# 948
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:146 Resp: 208704

Ion	Ratio	Lower	Upper
146	100		
148	68.2	52.9	79.3
111	51.6	43.5	65.3



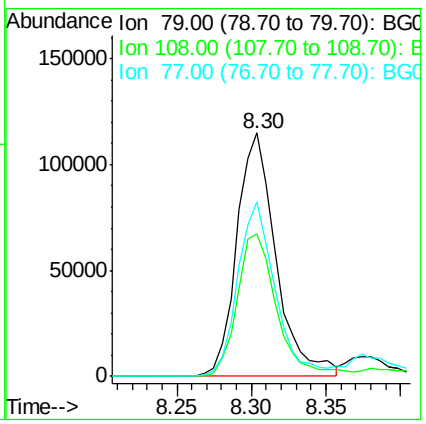


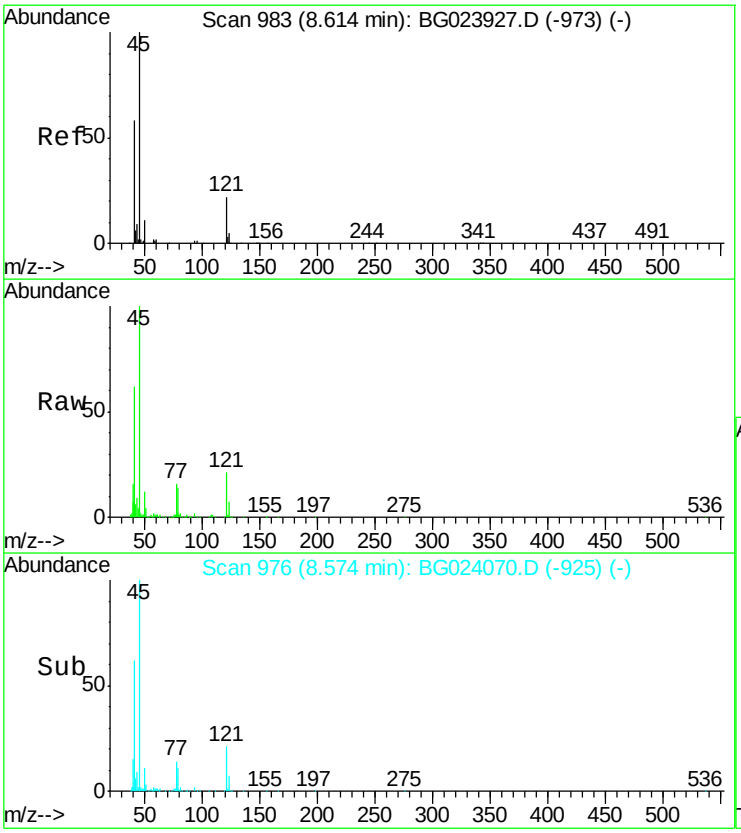
#15
Benzyl Alcohol
Concen: 38.66 ng
RT: 8.30 min Scan# 930
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion: 79 Resp: 208561

Ion	Ratio	Lower	Upper
79	100		
108	58.6	46.5	69.7
77	71.8	52.3	78.5

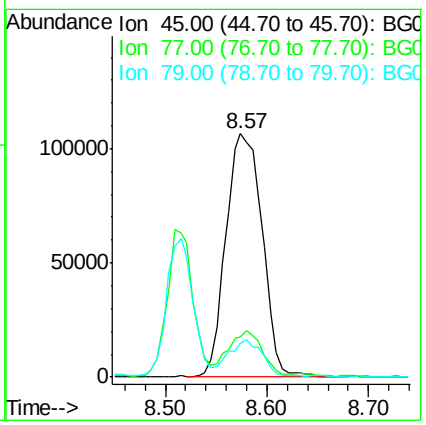


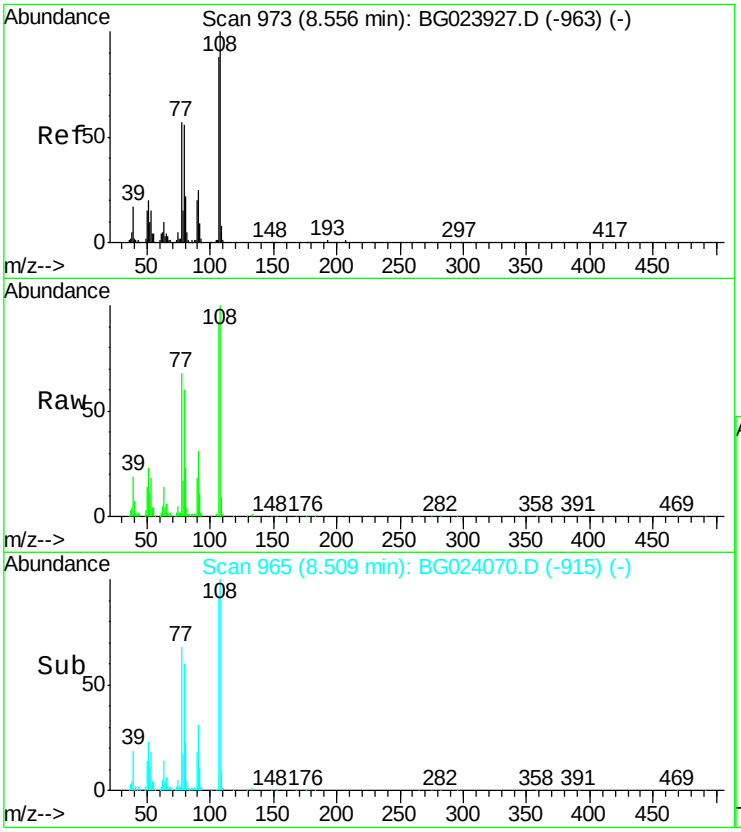


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.00 ng
RT: 8.57 min Scan# 976
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion: 45 Resp: 264780

Ion	Ratio	Lower	Upper
45	100		
77	16.3	0.6	40.6
79	14.1	0.0	36.2



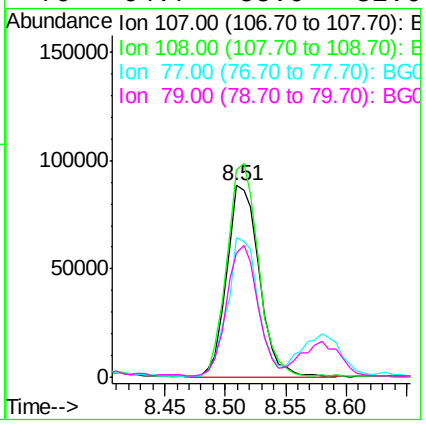


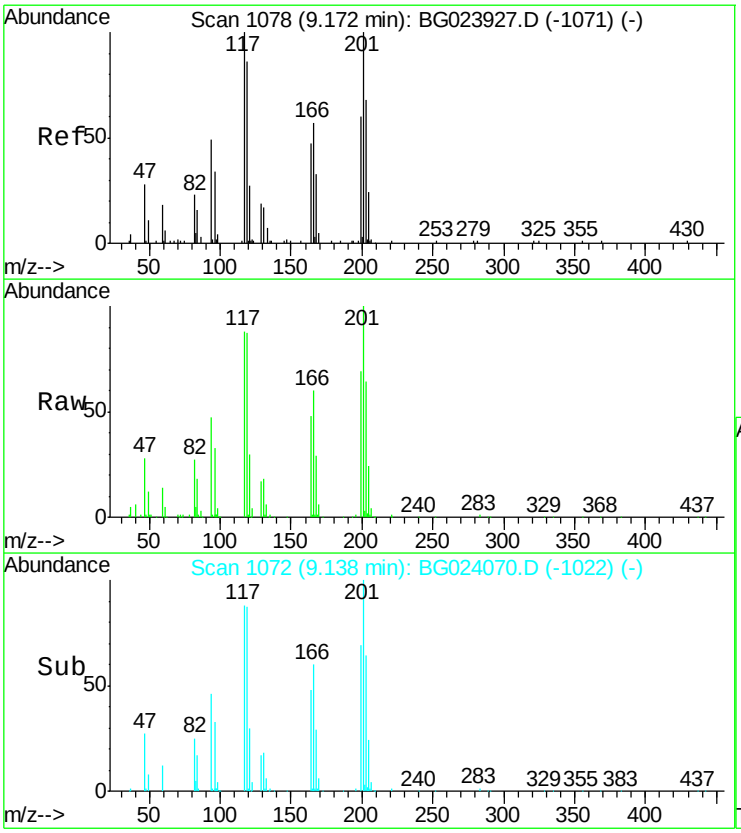
#17
2-Methylphenol
Concen: 37.99 ng
RT: 8.51 min Scan# 965
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:107 Resp: 164777

Ion	Ratio	Lower	Upper
107	100		
108	108.3	92.0	138.0
77	73.2	55.8	83.6
79	64.7	55.0	82.6

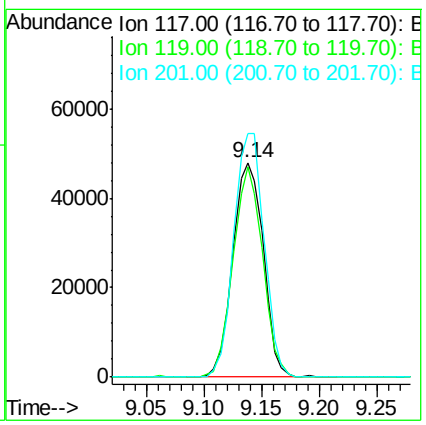


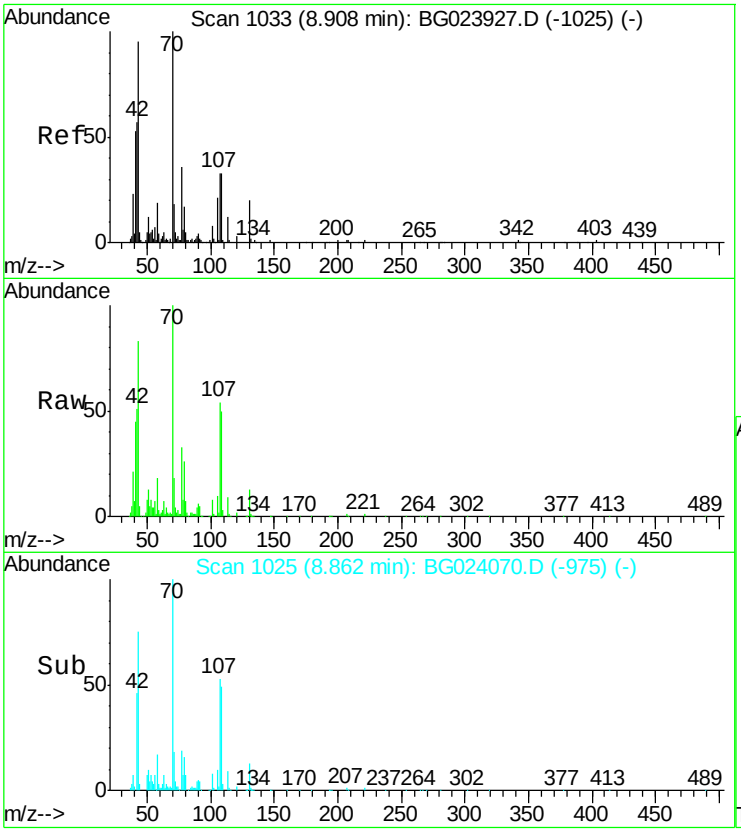


#18
Hexachloroethane
Concen: 40.03 ng
RT: 9.14 min Scan# 1072
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:117 Resp: 88022

Ion	Ratio	Lower	Upper
117	100		
119	98.0	73.7	110.5
201	113.3	88.7	133.1



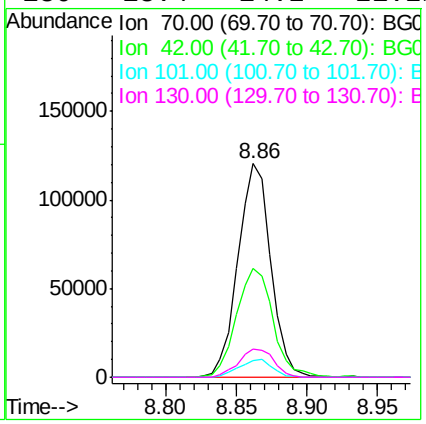


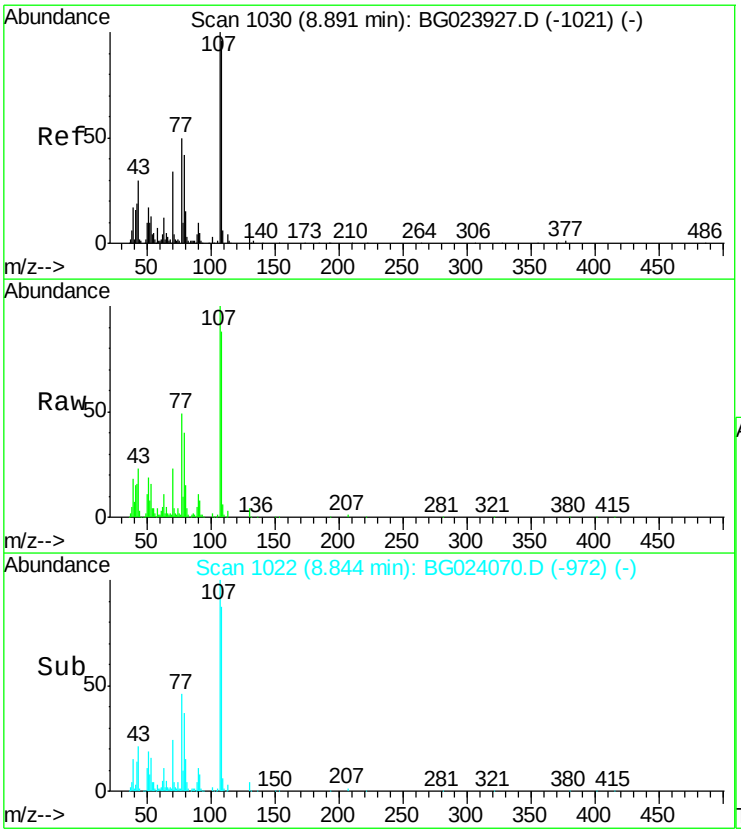
#19
n-Nitroso-di-n-propylamine
Concen: 36.23 ng
RT: 8.86 min Scan# 1025
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion: 70 Resp: 195863

Ion	Ratio	Lower	Upper
70	100		
42	51.1	42.1	63.1
101	7.7	7.2	10.8
130	13.4	14.2	21.2#

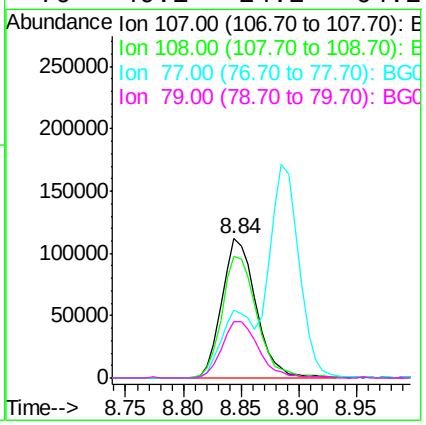


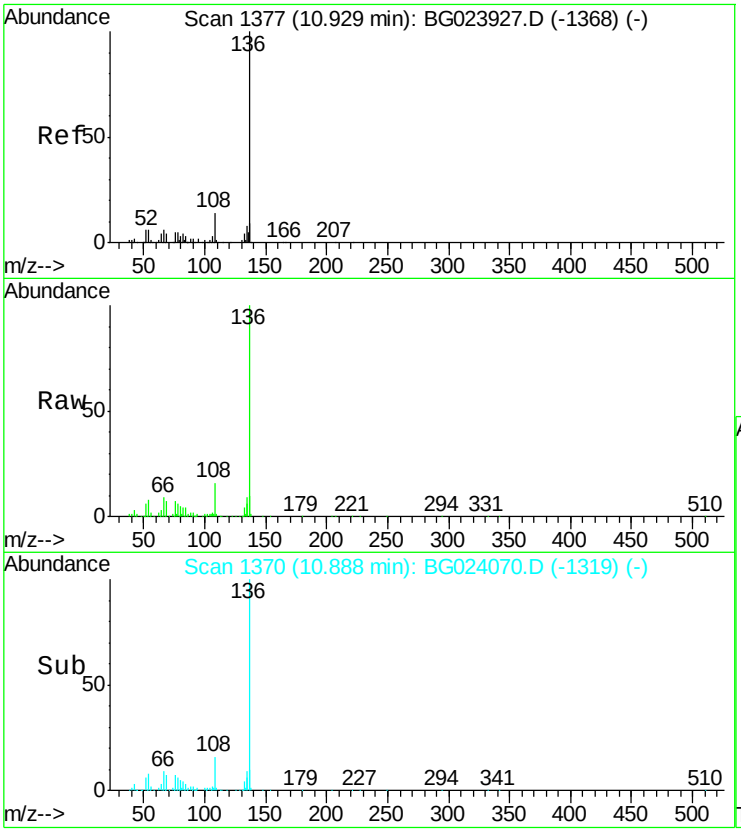


#20
3+4-Methylphenols
Concen: 37.98 ng
RT: 8.84 min Scan# 1022
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:107 Resp: 229549

Ion	Ratio	Lower	Upper
107	100		
108	87.7	72.5	112.5
77	48.8	30.1	70.1
79	40.1	24.2	64.2



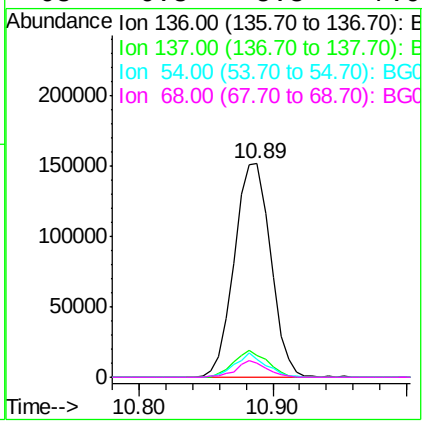


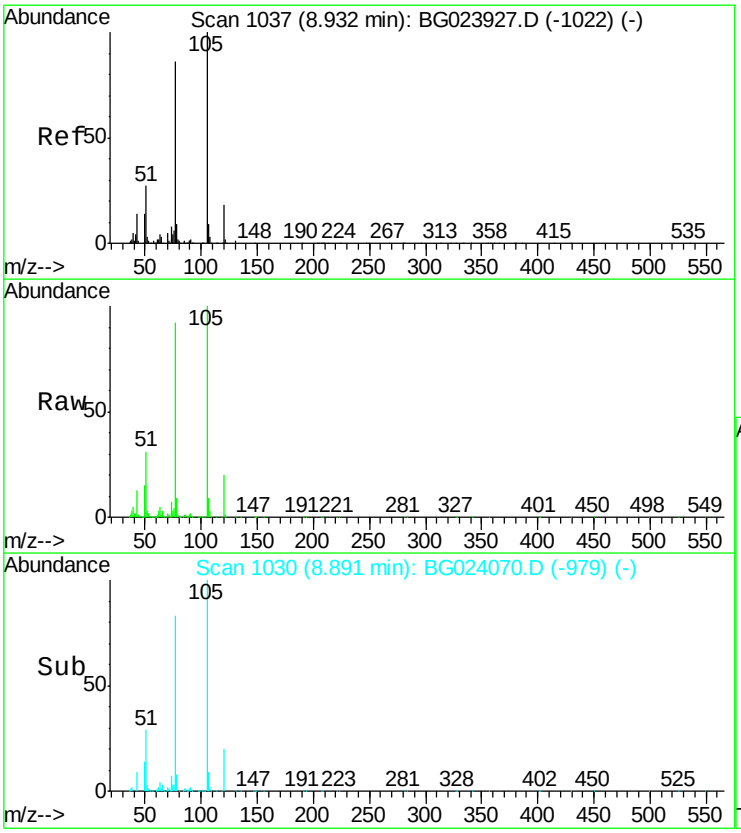
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.89 min Scan# 1370
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:136 Resp: 286378

Ion	Ratio	Lower	Upper
136	100		
137	10.3	9.6	14.4
54	8.2	7.3	10.9
68	6.8	5.3	7.9

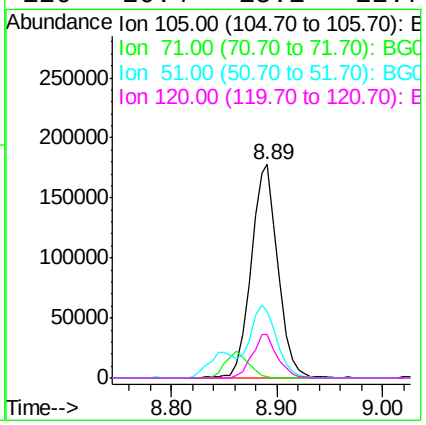


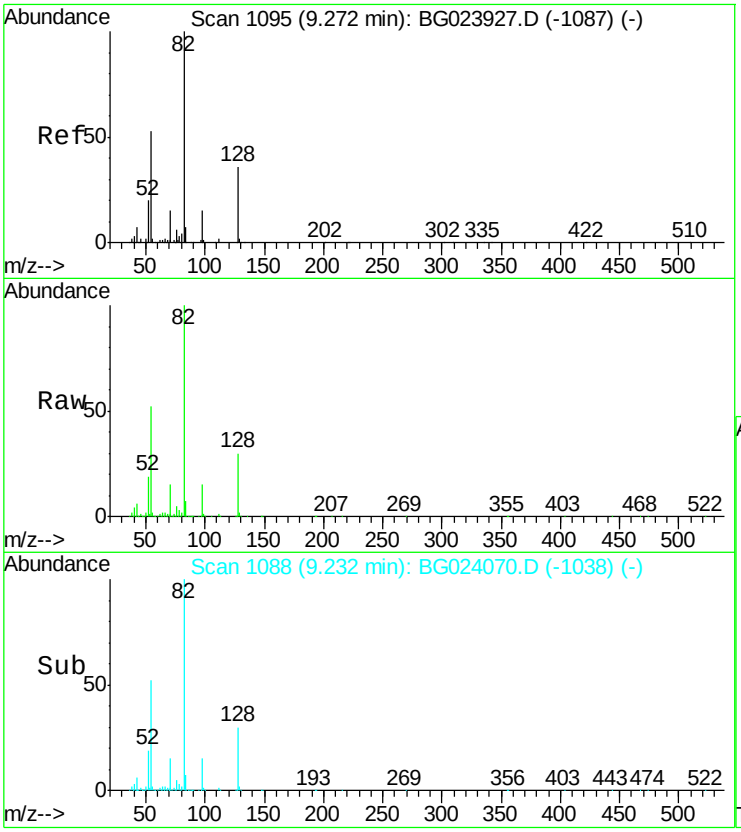


#22
Acetophenone
Concen: 42.25 ng
RT: 8.89 min Scan# 1030
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:105 Resp: 313278

Ion	Ratio	Lower	Upper
105	100		
71	0.5	2.6	3.8#
51	31.2	27.1	40.7
120	20.4	15.1	22.7



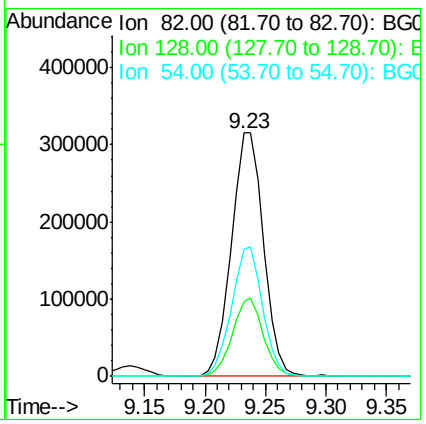


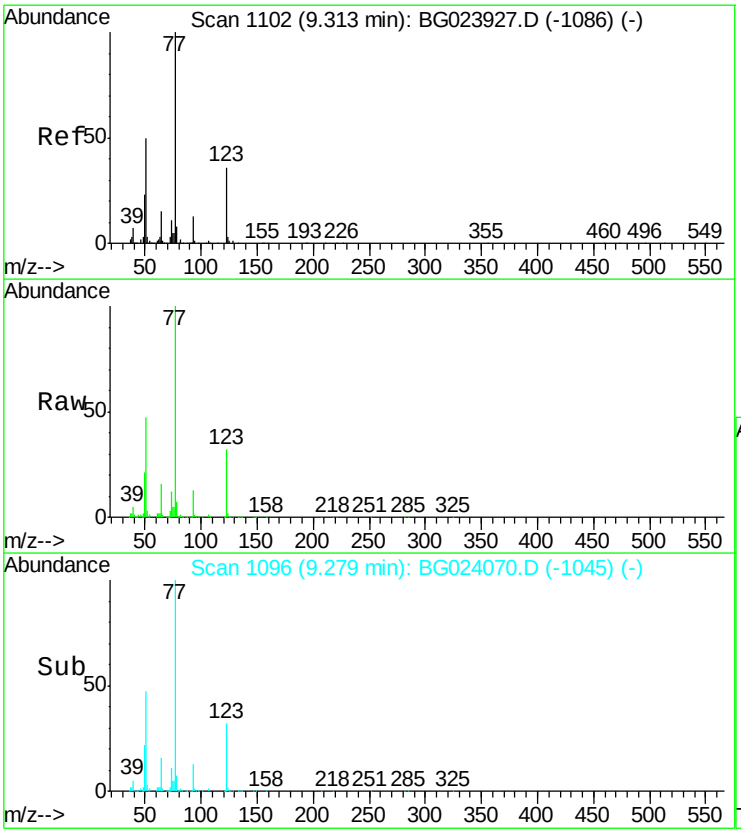
#23
Nitrobenzene-d5
Concen: 90.98 ng
RT: 9.23 min Scan# 1088
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion: 82 Resp: 583599

Ion	Ratio	Lower	Upper
82	100		
128	30.5	24.4	36.6
54	52.1	41.4	62.0

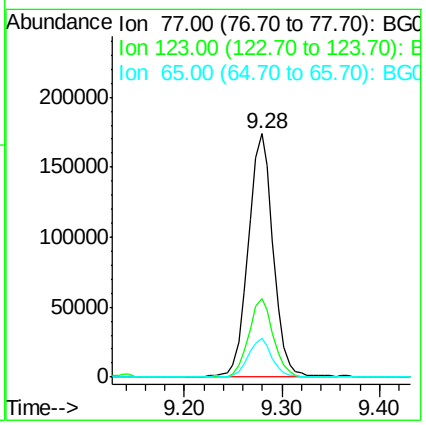


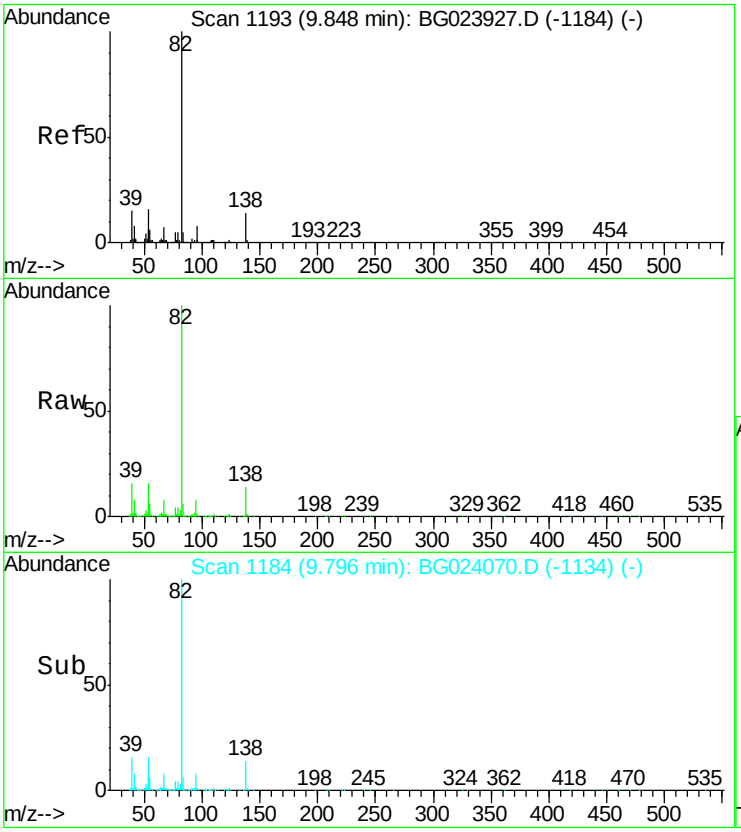


#24
Nitrobenzene
Concen: 45.30 ng
RT: 9.28 min Scan# 1096
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion: 77 Resp: 312469

Ion	Ratio	Lower	Upper
77	100		
123	32.2	25.0	37.6
65	16.0	13.4	20.0



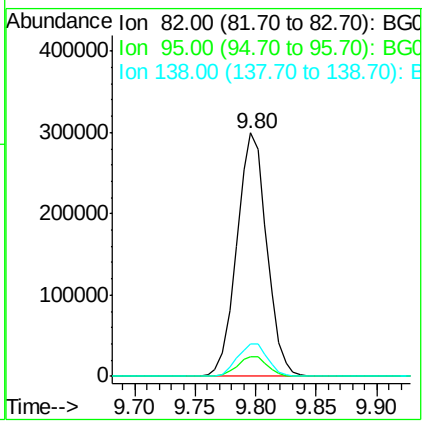


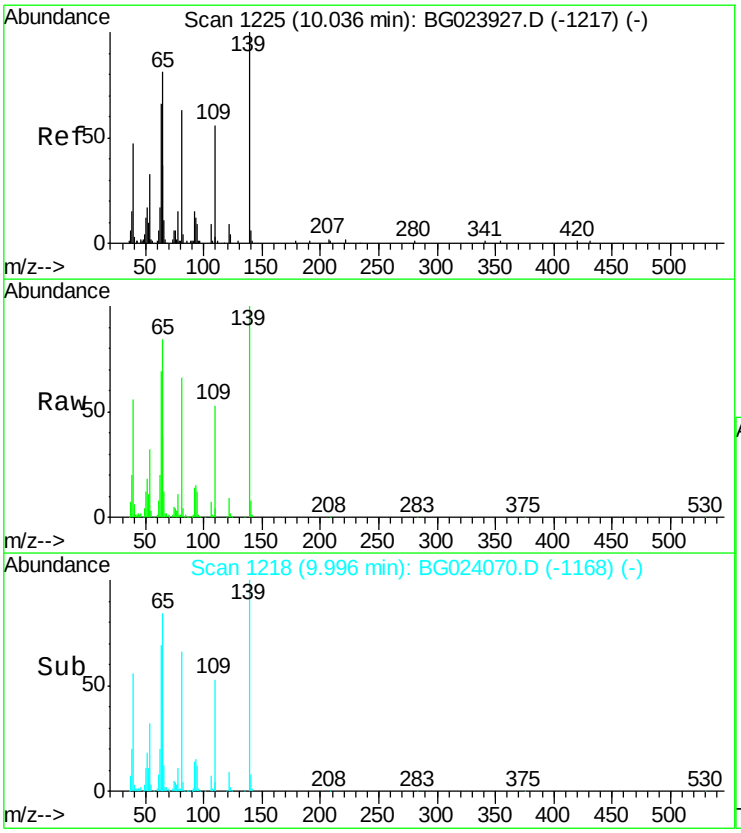
#25
Isophorone
Concen: 41.60 ng
RT: 9.80 min Scan# 1184
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion: 82 Resp: 517416

Ion	Ratio	Lower	Upper
82	100		
95	8.2	8.2	12.2
138	13.5	10.7	16.1

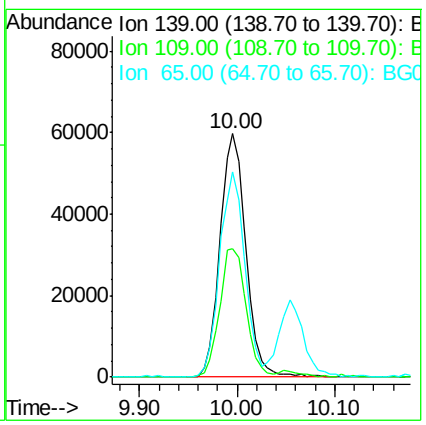


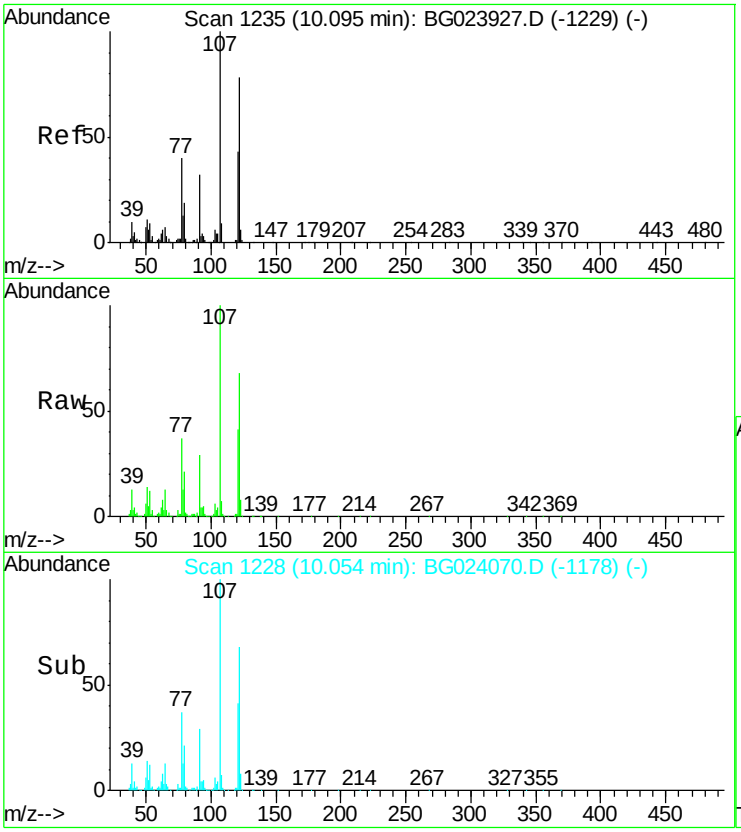


#26
2-Nitrophenol
Concen: 41.76 ng
RT: 10.00 min Scan# 1218
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:139 Resp: 109518

Ion	Ratio	Lower	Upper
139	100		
109	52.9	43.5	65.3
65	84.1	64.3	96.5



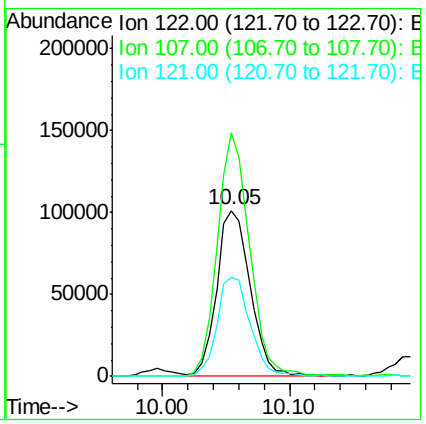


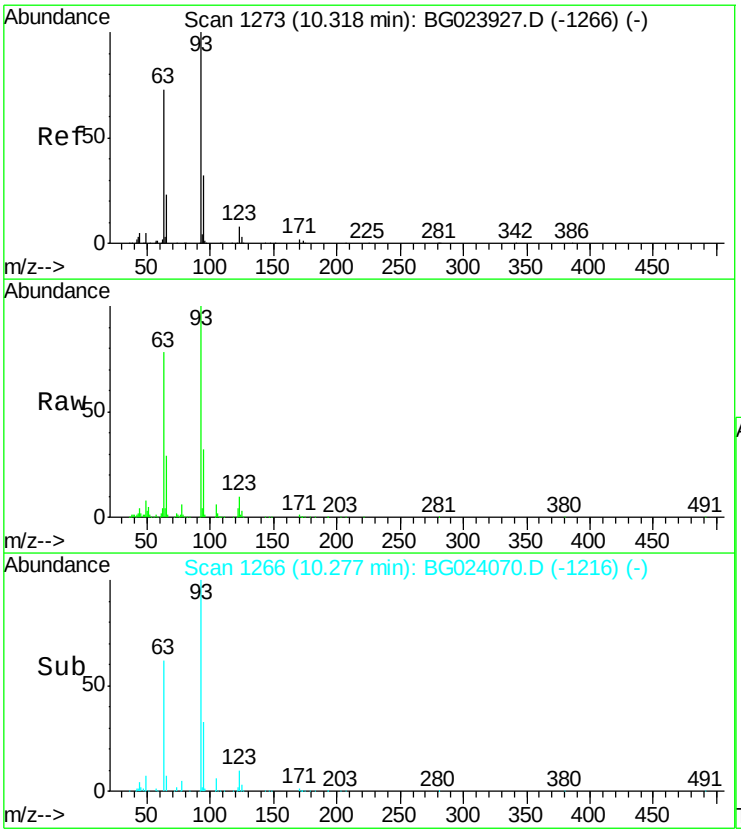
#27
2,4-Dimethylphenol
Concen: 41.35 ng
RT: 10.05 min Scan# 1228
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:122 Resp: 184261

Ion	Ratio	Lower	Upper
122	100		
107	146.6	117.0	175.4
121	59.8	50.1	75.1

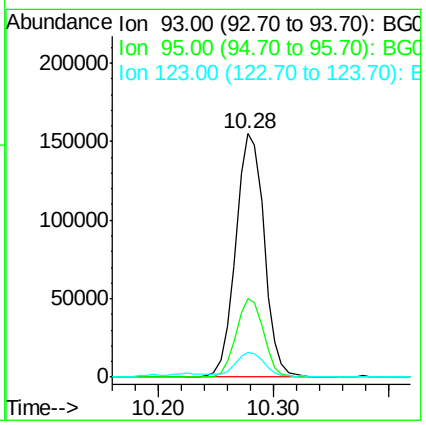


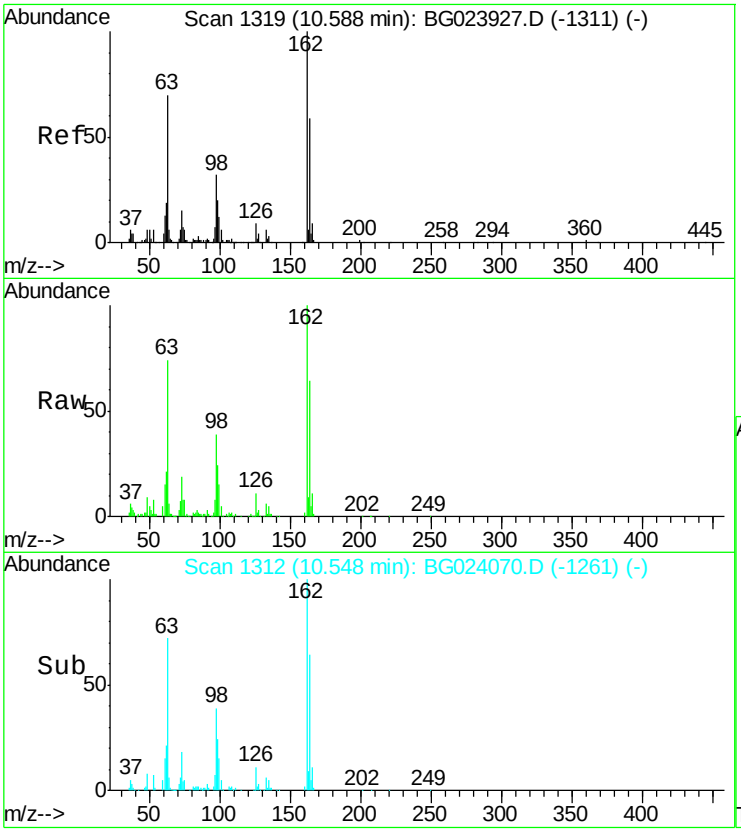


#28
bis(2-Chloroethoxy)methane
Concen: 42.04 ng
RT: 10.28 min Scan# 1266
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion: 93 Resp: 264078

Ion	Ratio	Lower	Upper
93	100		
95	32.1	25.4	38.2
123	10.0	8.2	12.2



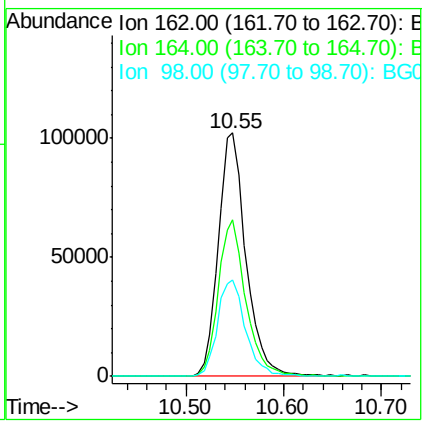


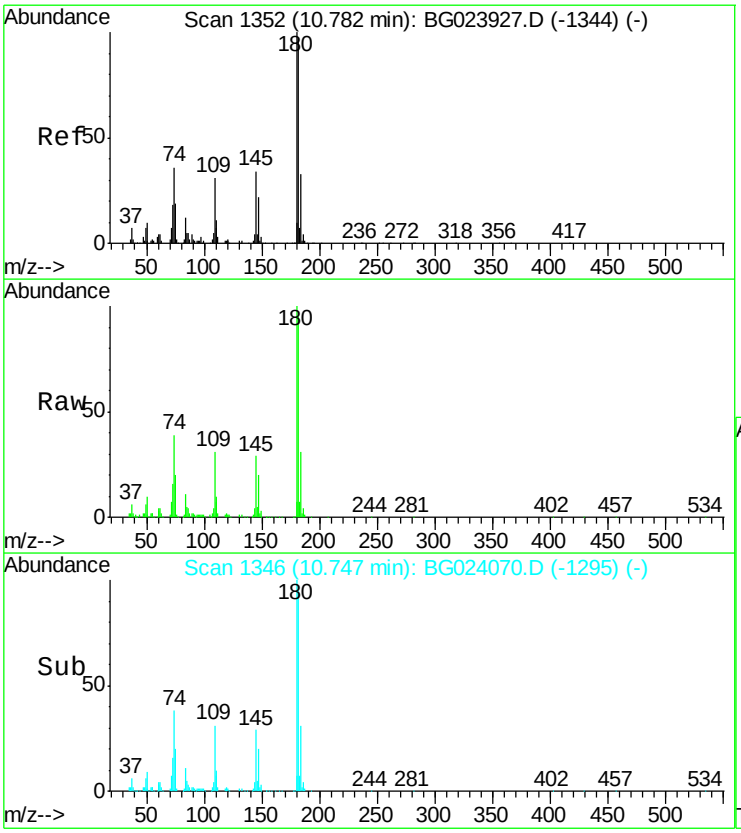
#29
2,4-Dichlorophenol
Concen: 42.61 ng
RT: 10.55 min Scan# 1312
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:162 Resp: 201198

Ion	Ratio	Lower	Upper
162	100		
164	64.5	44.3	84.3
98	39.4	19.5	59.5

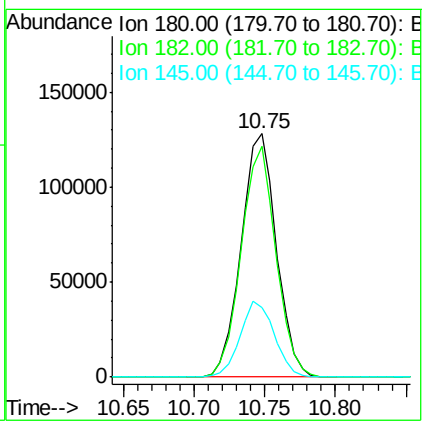


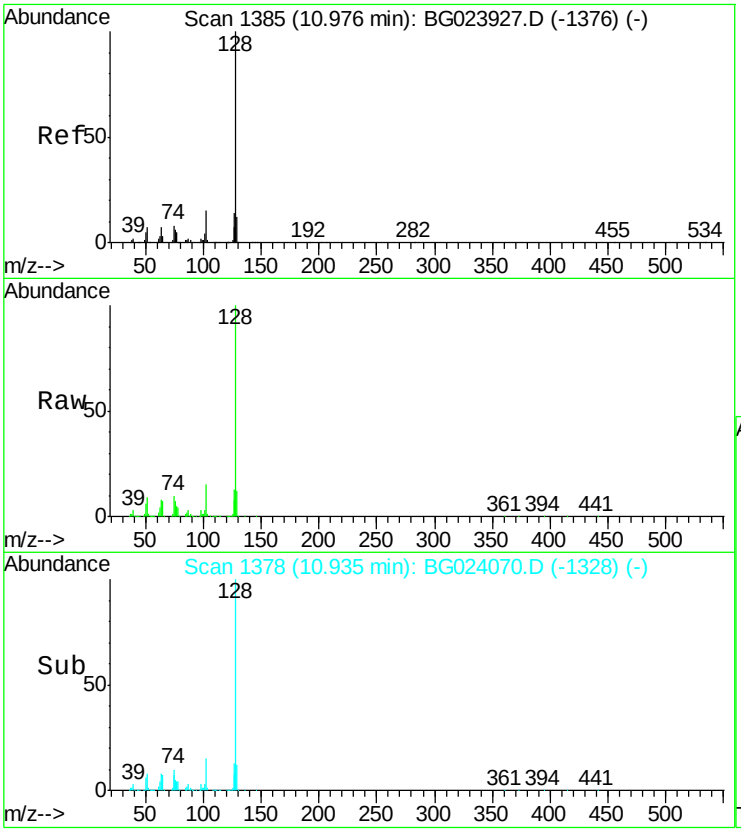


#30
1,2,4-Trichlorobenzene
Concen: 43.28 ng
RT: 10.75 min Scan# 1346
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:180 Resp: 224146

Ion	Ratio	Lower	Upper
180	100		
182	94.8	73.8	110.8
145	28.7	24.4	36.6



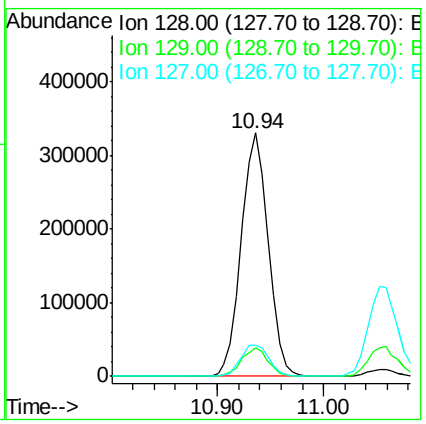


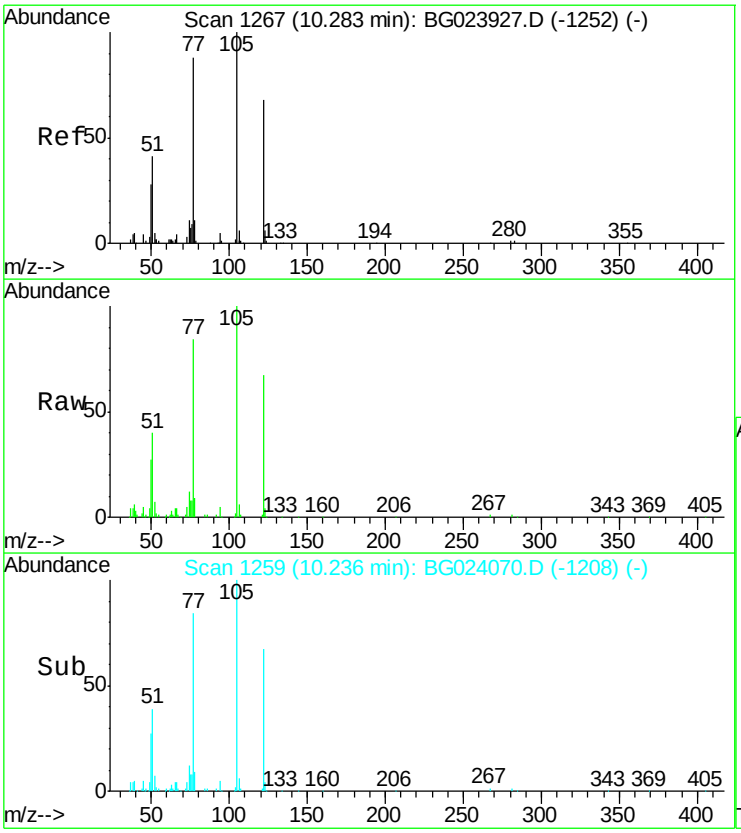
#31
Naphthalene
Concen: 39.68 ng
RT: 10.94 min Scan# 1378
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:128 Resp: 585454

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.4	14.0
127	13.0	11.3	16.9

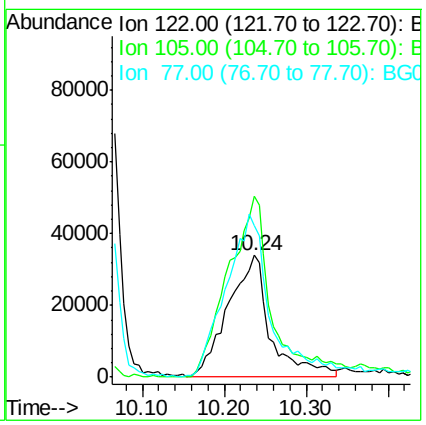


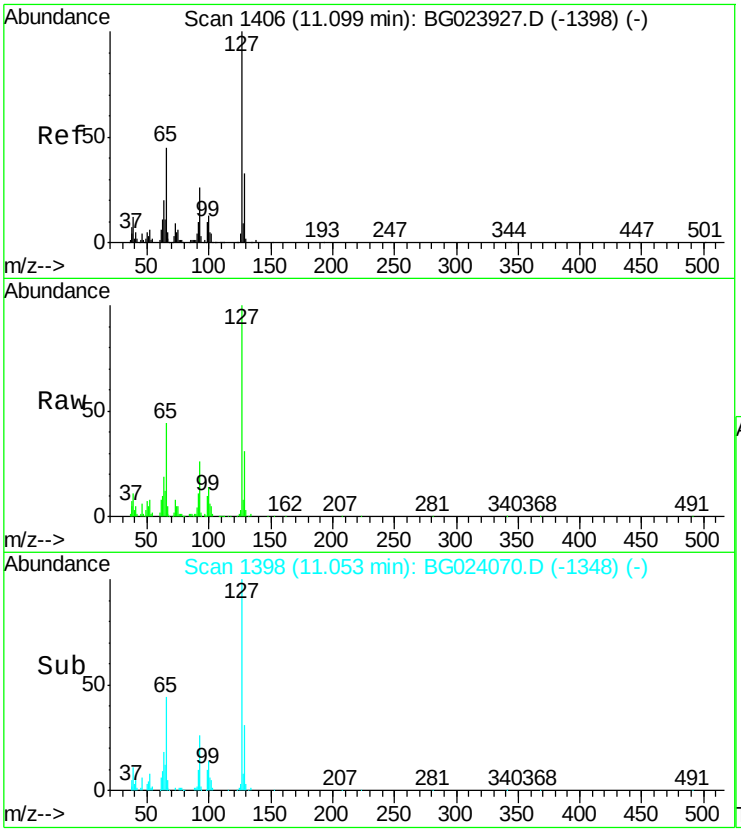


#32
Benzoic acid
Concen: 33.85 ng
RT: 10.24 min Scan# 1259
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:122 Resp: 122500

Ion	Ratio	Lower	Upper
122	100		
105	149.0	117.2	157.2
77	124.9	109.2	149.2



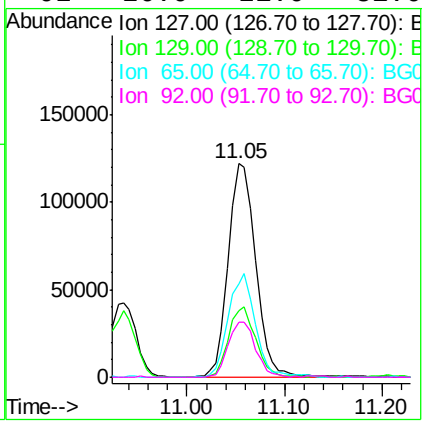


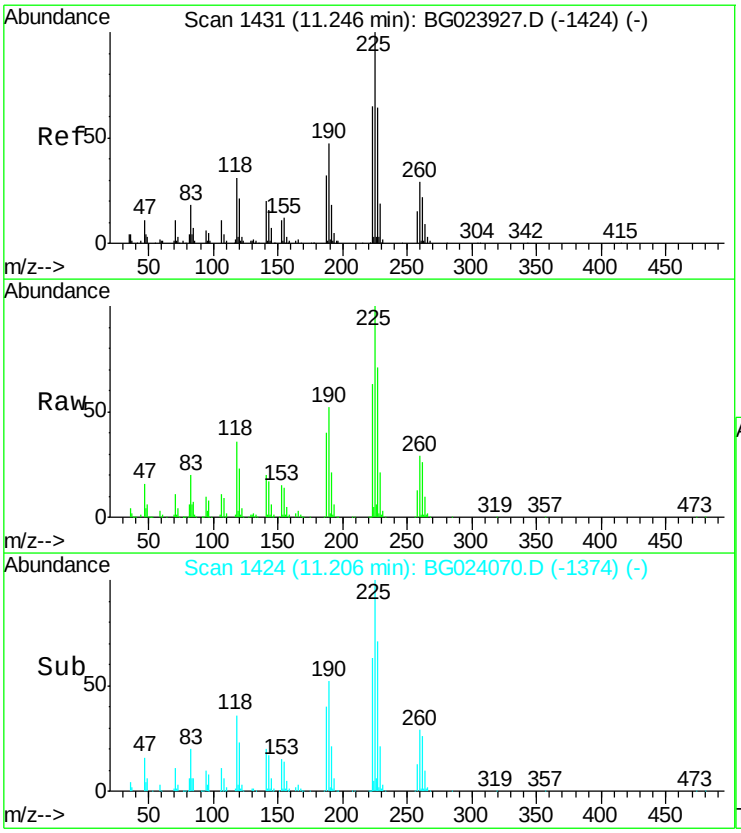
#33
4-Chloroaniline
Concen: 39.12 ng
RT: 11.05 min Scan# 1398
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:127 Resp: 241029

Ion	Ratio	Lower	Upper
127	100		
129	31.3	27.9	41.9
65	44.0	36.8	55.2
92	26.0	21.0	31.6

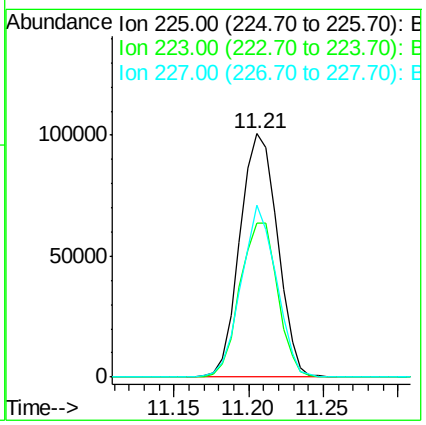


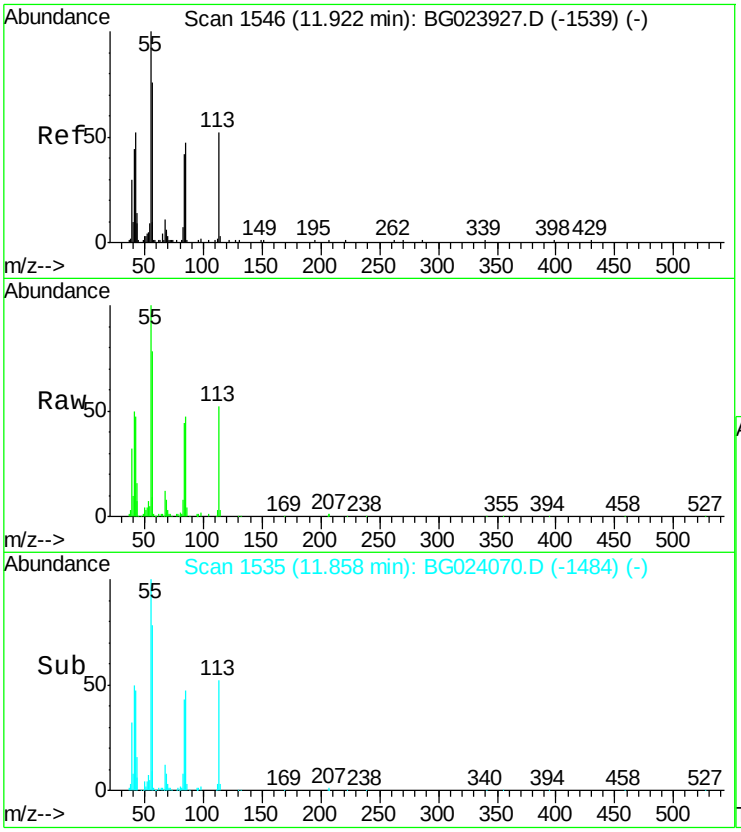


#34
Hexachlorobutadiene
Concen: 45.07 ng
RT: 11.21 min Scan# 1424
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:225 Resp: 175303

Ion	Ratio	Lower	Upper
225	100		
223	63.2	49.6	74.4
227	70.6	54.5	81.7



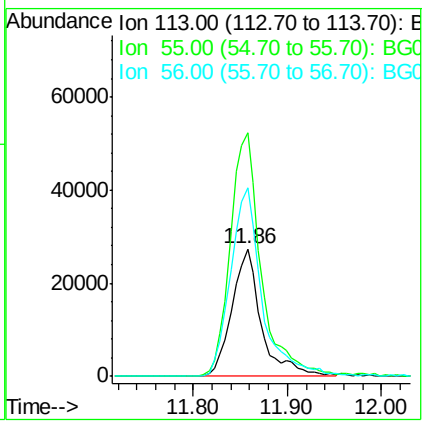


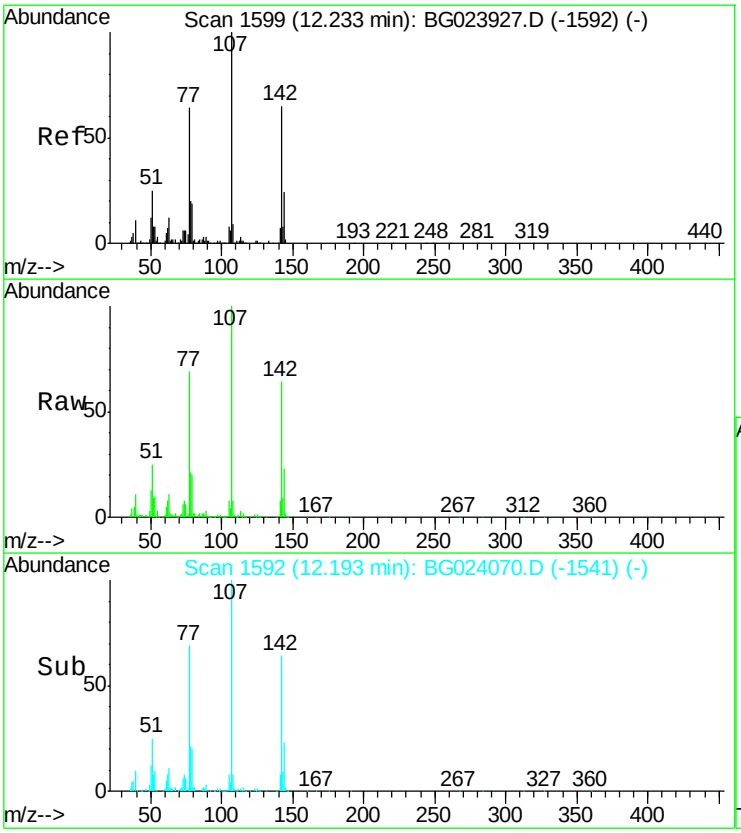
#35
Caprolactam
Concen: 35.70 ng
RT: 11.86 min Scan# 1535
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:113 Resp: 59404

Ion	Ratio	Lower	Upper
113	100		
55	191.1	154.5	194.5
56	148.2	125.1	165.1

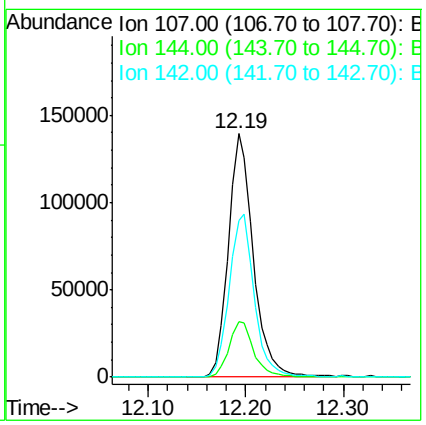


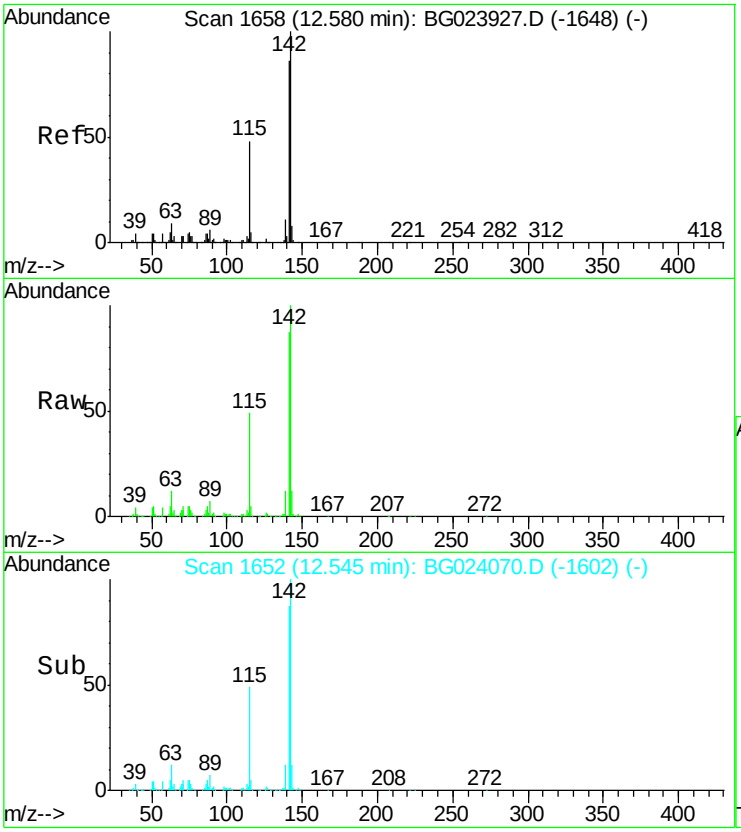


#36
4-Chloro-3-methylphenol
Concen: 39.22 ng
RT: 12.19 min Scan# 1592
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:107 Resp: 247448

Ion	Ratio	Lower	Upper
107	100		
144	22.6	17.0	25.6
142	64.3	53.0	79.6



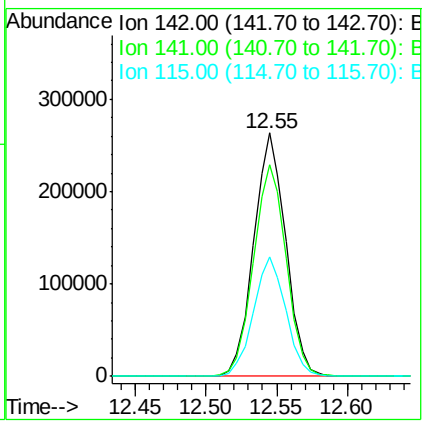


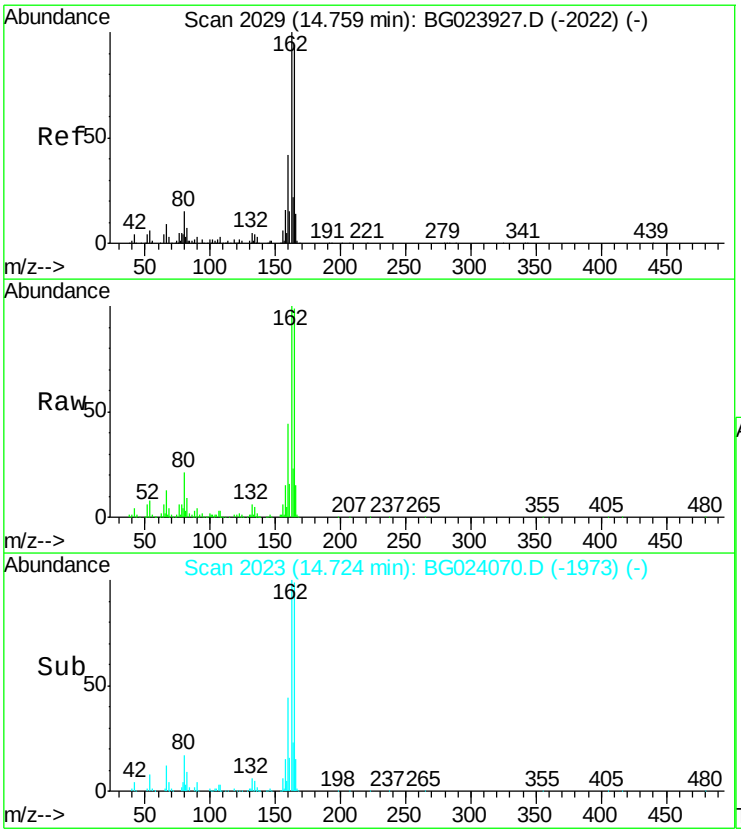
#37
2-Methylnaphthalene
Concen: 37.35 ng
RT: 12.55 min Scan# 1652
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:142 Resp: 419338

Ion	Ratio	Lower	Upper
142	100		
141	87.0	70.2	105.2
115	48.8	41.7	62.5

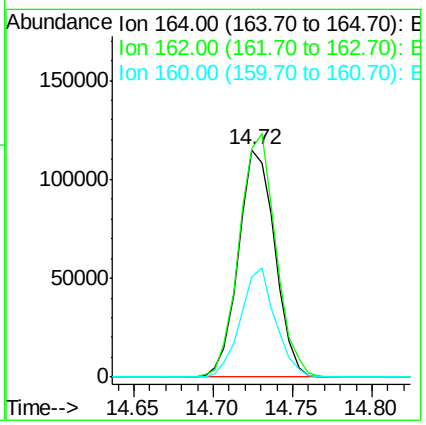


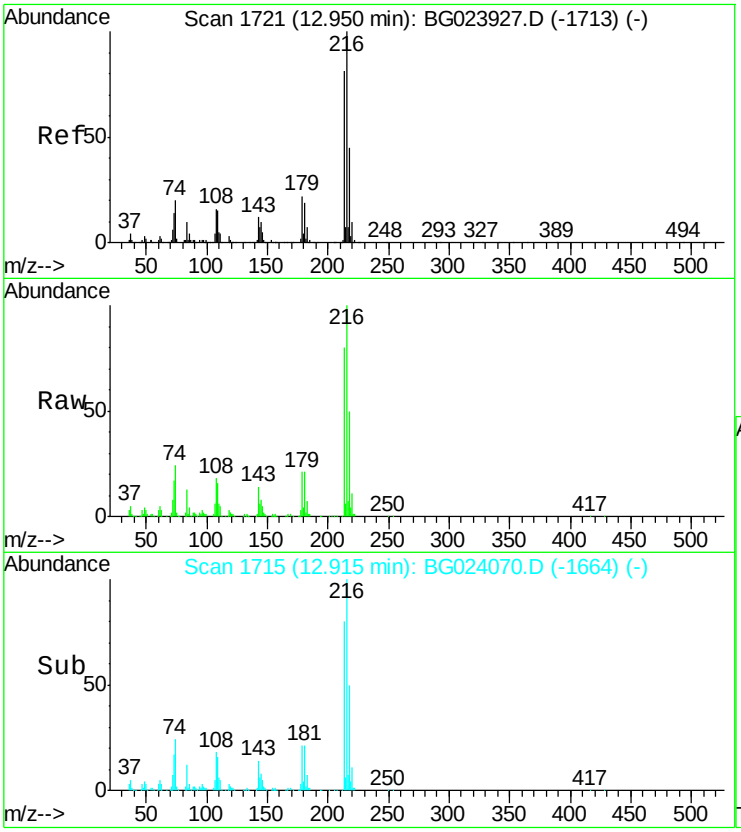


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.72 min Scan# 2023
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:164 Resp: 182866

Ion	Ratio	Lower	Upper
164	100		
162	100.7	87.7	131.5
160	43.9	37.2	55.8



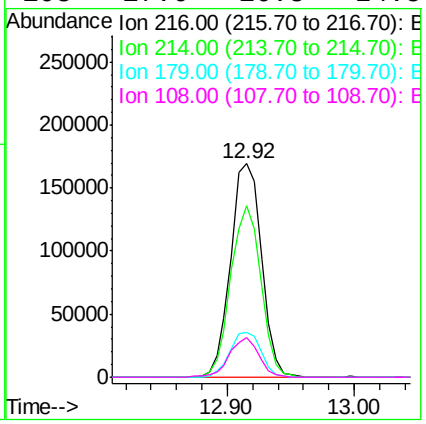


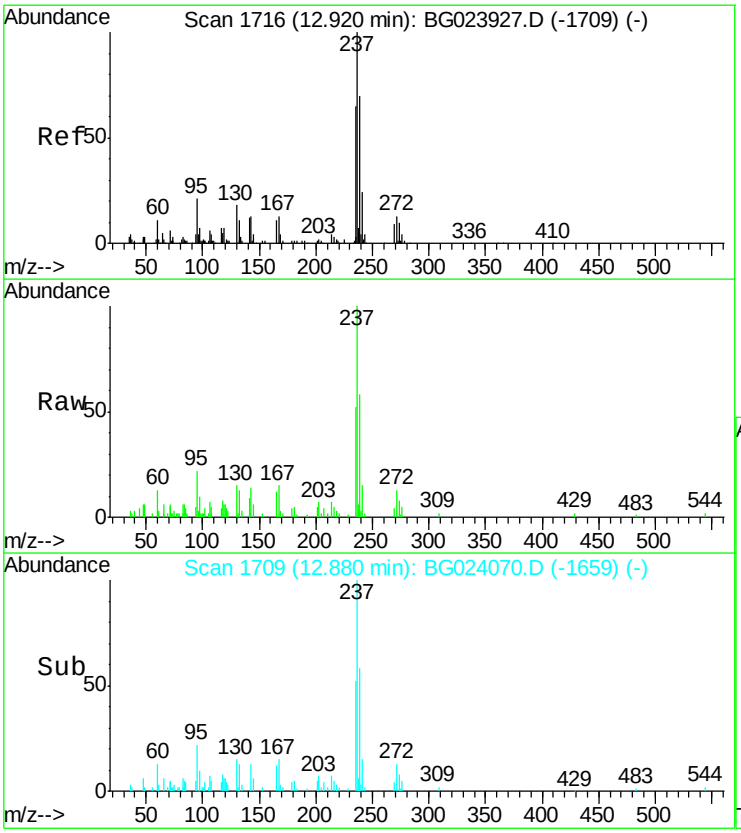
#39
1,2,4,5-Tetrachlorobenzene
Concen: 46.99 ng
RT: 12.92 min Scan# 1715
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:216 Resp: 285212

Ion	Ratio	Lower	Upper
216	100		
214	78.4	62.9	94.3
179	21.3	17.2	25.8
108	17.6	16.3	24.5

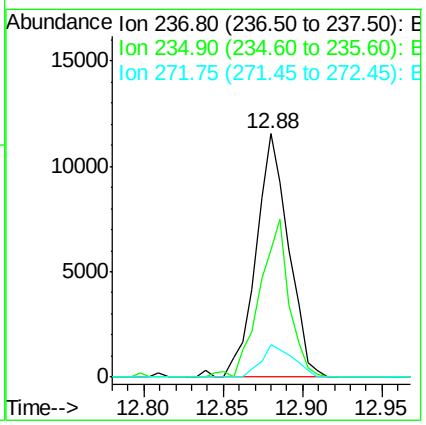


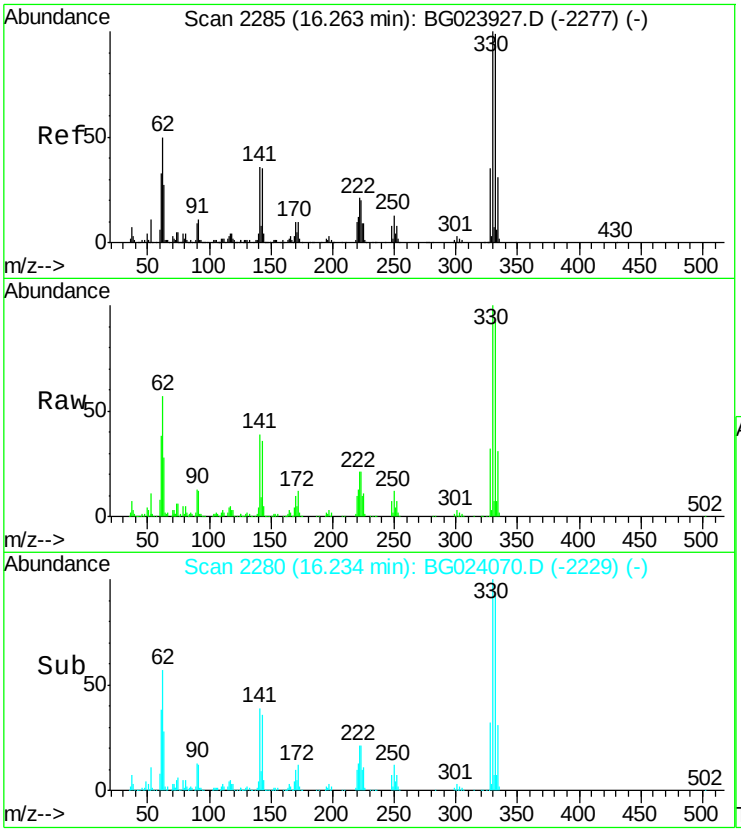


#40
Hexachlorocyclopentadiene
Concen: 11.19 ng
RT: 12.88 min Scan# 1709
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:237 Resp: 16494

Ion	Ratio	Lower	Upper
237	100		
235	52.4	43.1	83.1
272	13.5	0.0	30.9



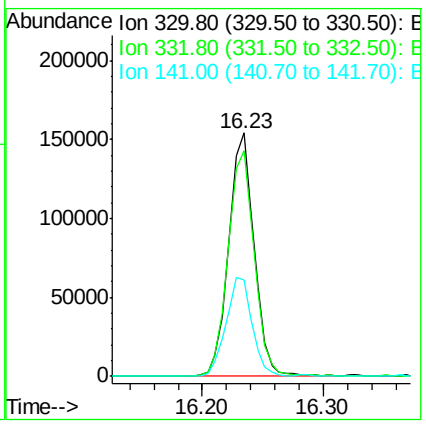


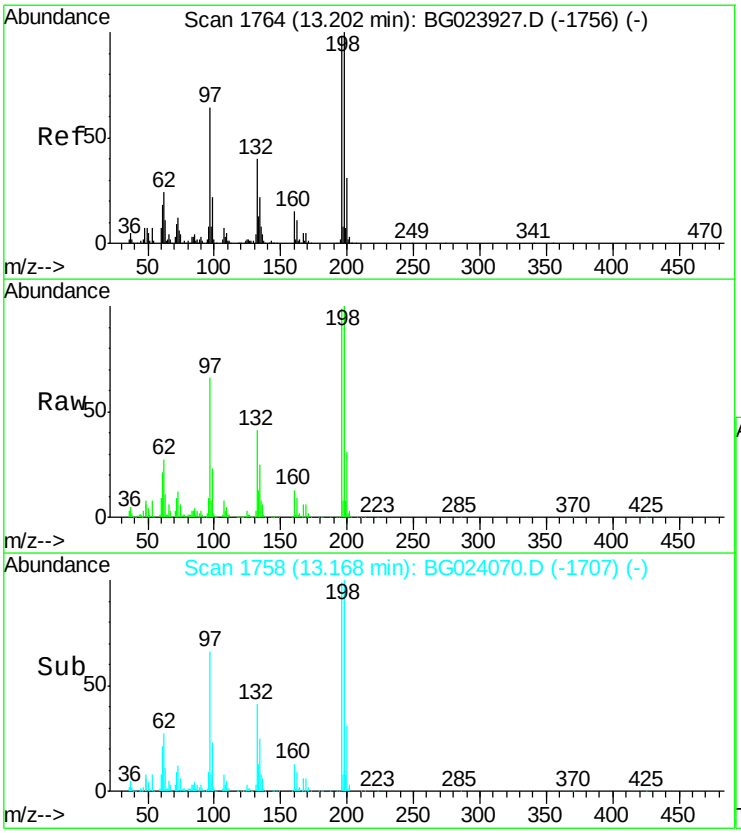
#41
2,4,6-Tribromophenol
Concen: 69.25 ng
RT: 16.23 min Scan# 2280
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:330 Resp: 228156

Ion	Ratio	Lower	Upper
330	100		
332	94.8	77.4	116.2
141	41.4	31.7	47.5

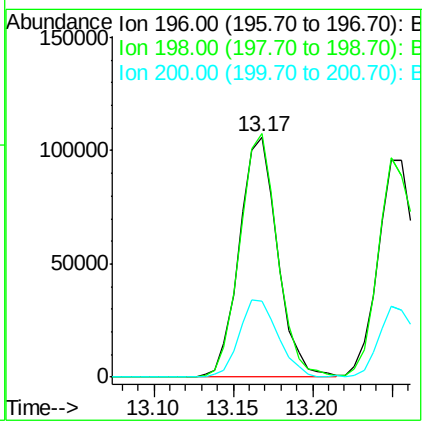


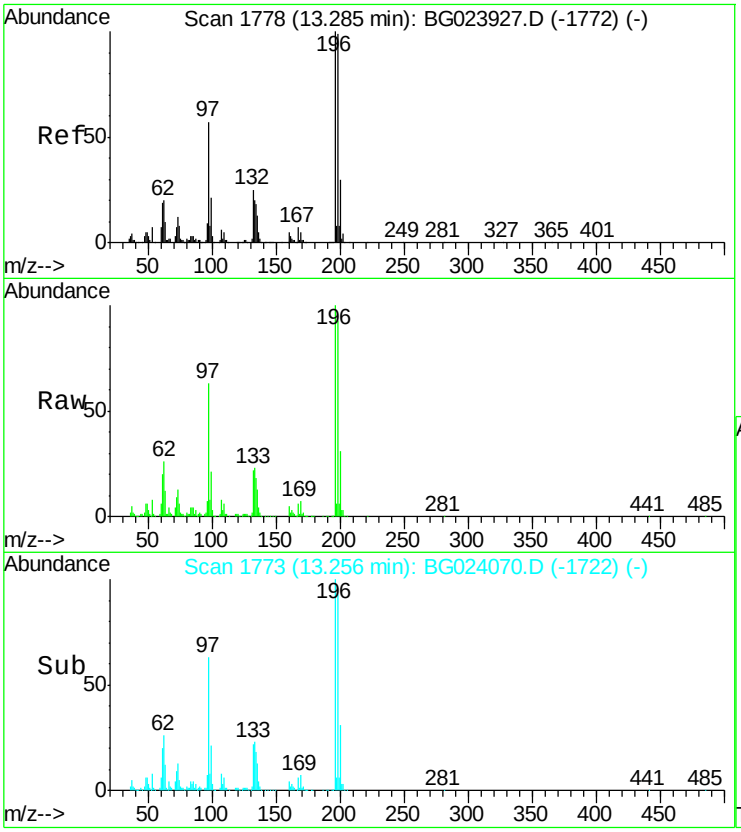


#42
2,4,6-Trichlorophenol
Concen: 43.63 ng
RT: 13.17 min Scan# 1758
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:196 Resp: 176708

Ion	Ratio	Lower	Upper
196	100		
198	101.4	78.2	117.2
200	31.8	27.0	40.4



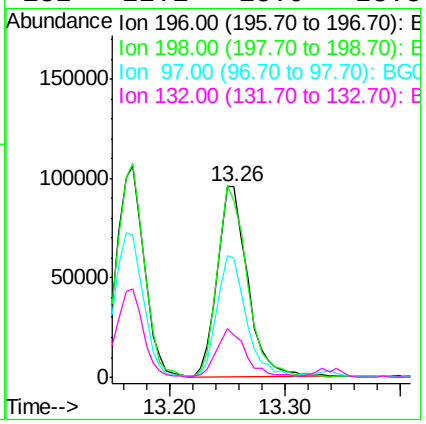


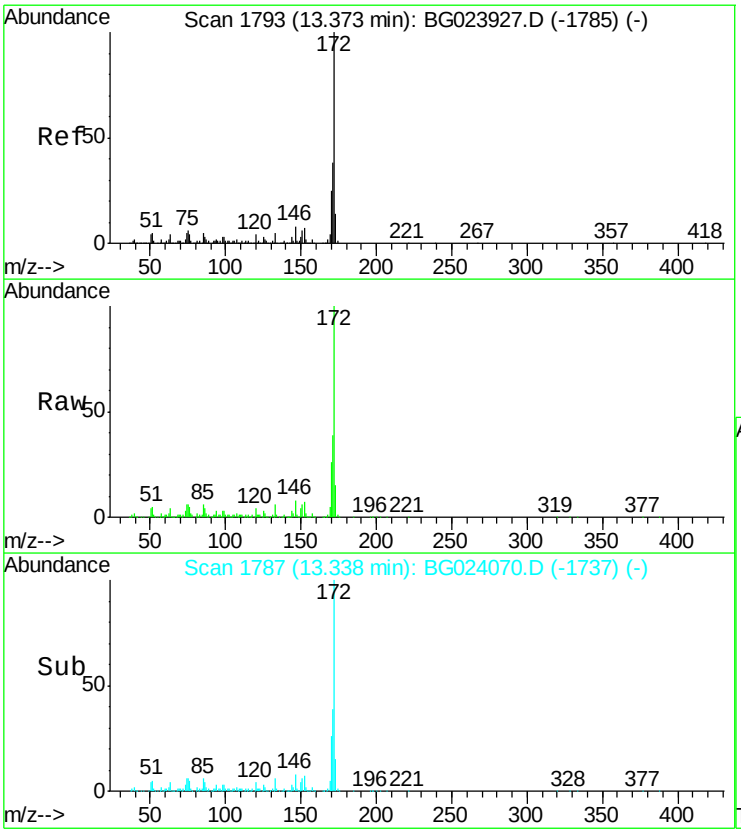
#43
2,4,5-Trichlorophenol
Concen: 42.73 ng
RT: 13.26 min Scan# 1773
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:196 Resp: 174979

Ion	Ratio	Lower	Upper
196	100		
198	92.5	85.7	128.5
97	62.8	45.5	68.3
132	22.1	18.9	28.3

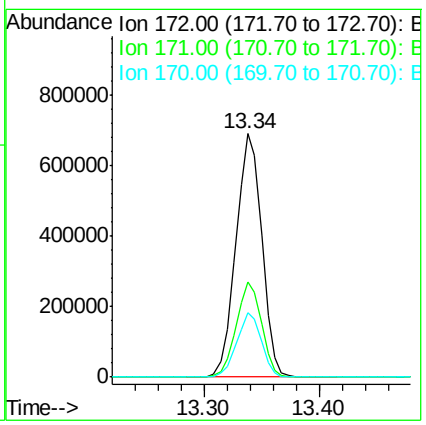


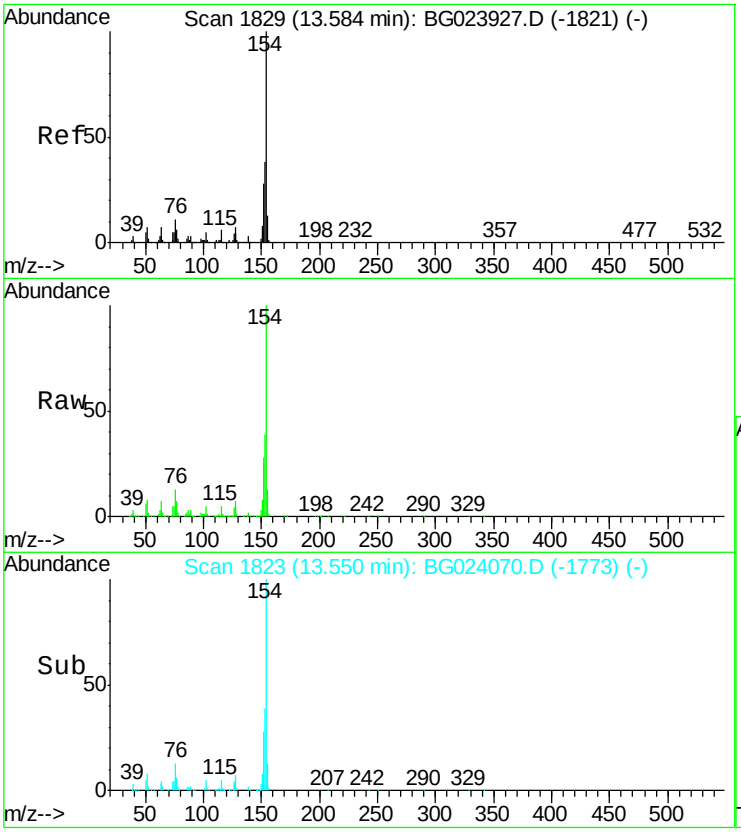


#44
2-Fluorobiphenyl
Concen: 83.62 ng
RT: 13.34 min Scan# 1787
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:172 Resp: 1066506

Ion	Ratio	Lower	Upper
172	100		
171	39.2	31.6	47.4
170	26.3	21.3	31.9



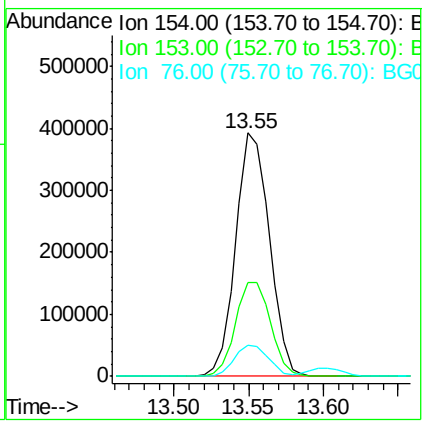


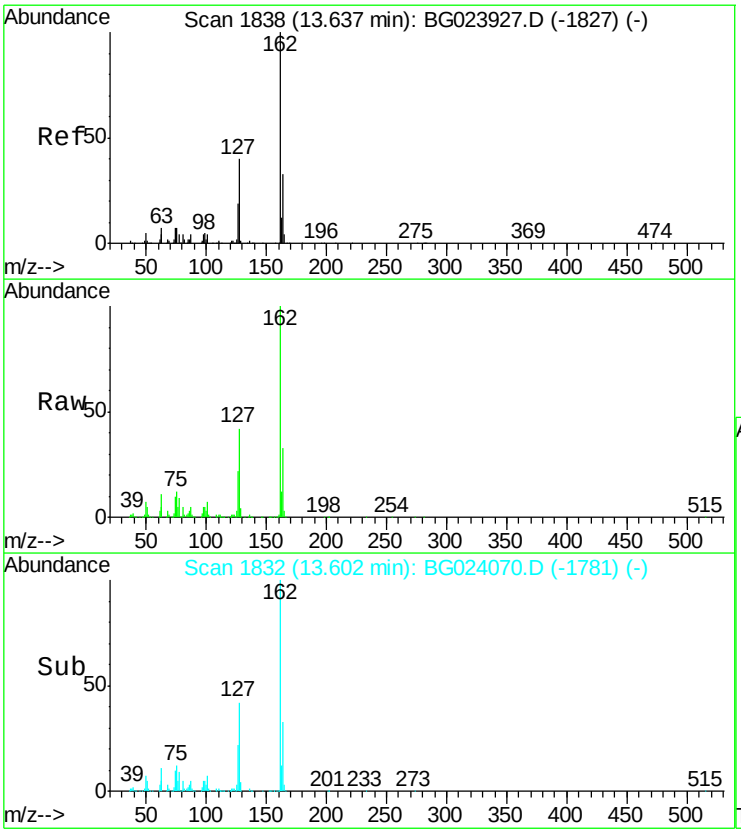
#45
1,1'-Biphenyl
Concen: 41.92 ng
RT: 13.55 min Scan# 1823
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:154 Resp: 616524

Ion	Ratio	Lower	Upper
154	100		
153	38.5	20.2	60.2
76	13.0	0.0	32.9

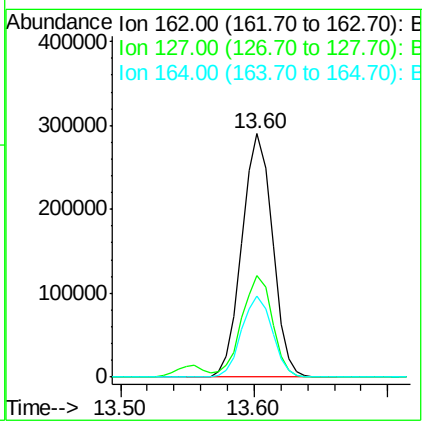


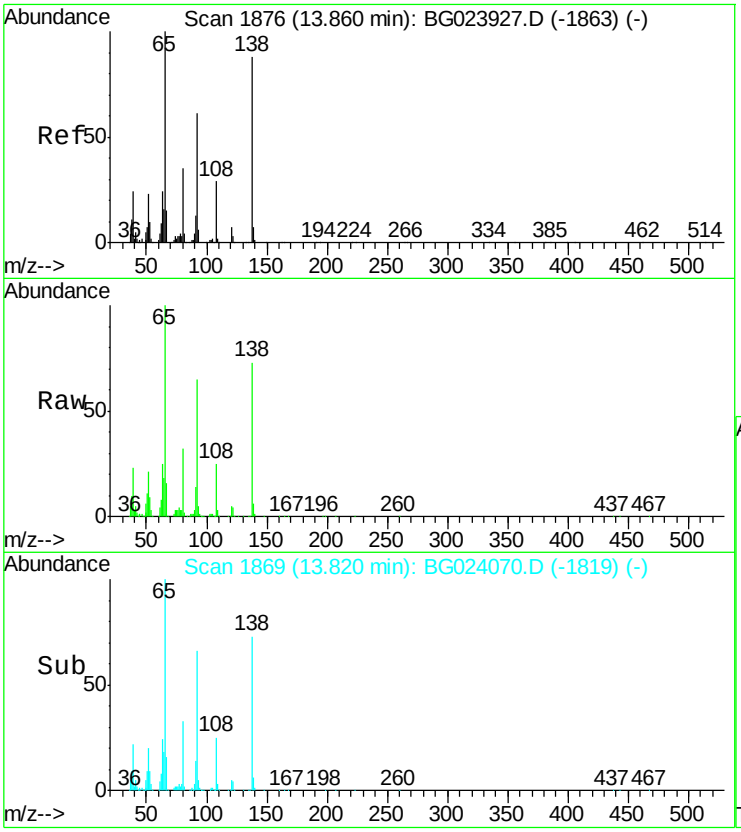


#46
2-Chloronaphthalene
Concen: 42.44 ng
RT: 13.60 min Scan# 1832
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:162 Resp: 458315

Ion	Ratio	Lower	Upper
162	100		
127	41.6	32.4	48.6
164	33.1	25.2	37.8



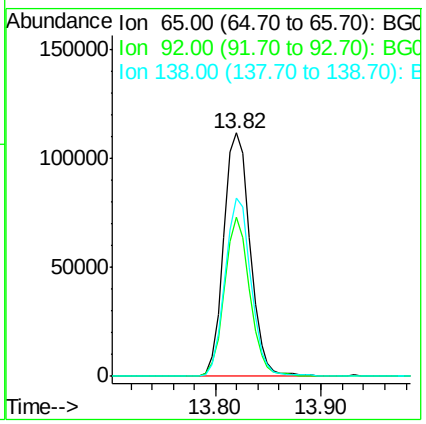


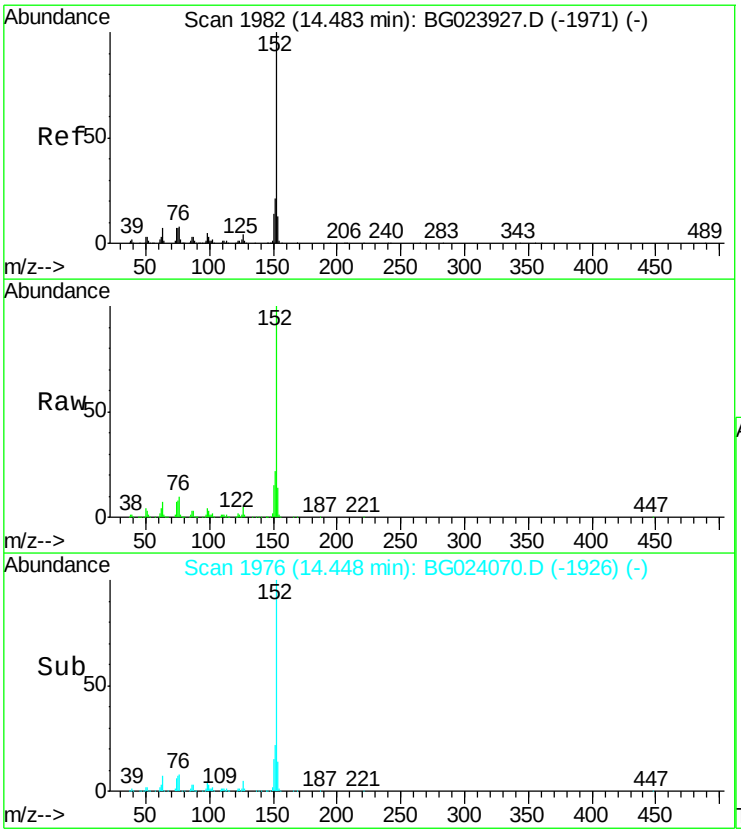
#47
2-Nitroaniline
Concen: 45.44 ng
RT: 13.82 min Scan# 1869
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion: 65 Resp: 193286

Ion	Ratio	Lower	Upper
65	100		
92	65.4	49.4	74.0
138	73.0	58.0	87.0

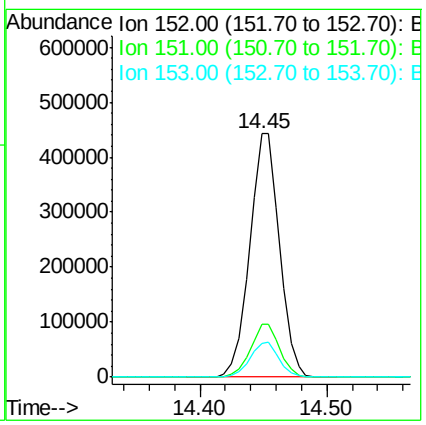


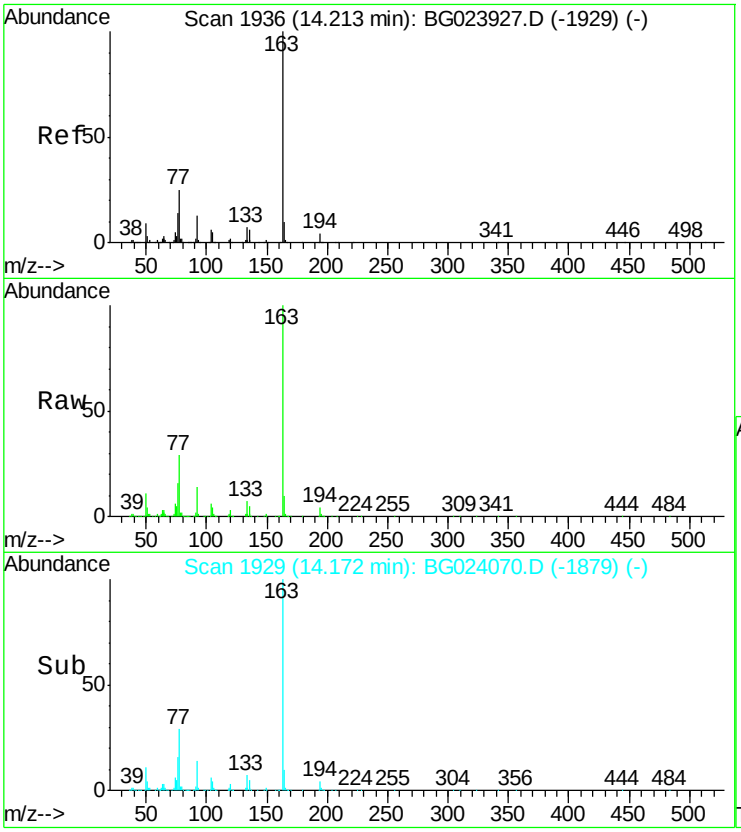


#48
Acenaphthylene
Concen: 40.07 ng
RT: 14.45 min Scan# 1976
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:152 Resp: 721239

Ion	Ratio	Lower	Upper
152	100		
151	21.6	17.6	26.4
153	13.6	11.4	17.2



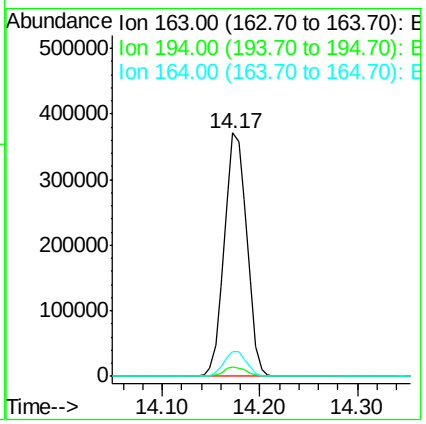


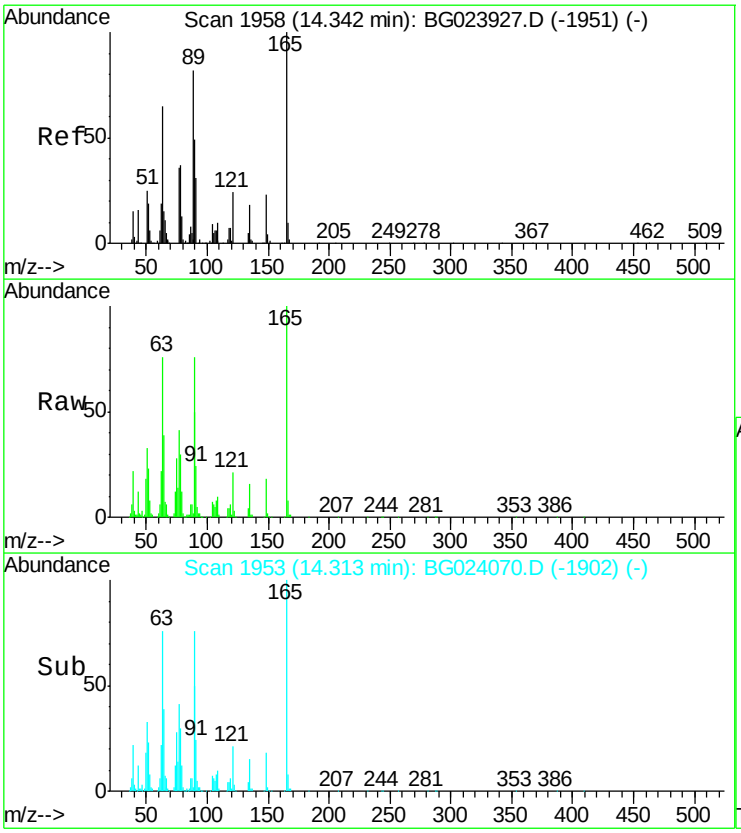
#49
Dimethylphthalate
Concen: 37.68 ng
RT: 14.17 min Scan# 1929
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:163 Resp: 590797

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.6	5.4
164	10.1	8.1	12.1

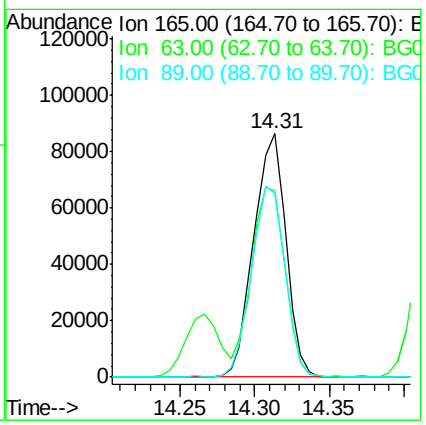


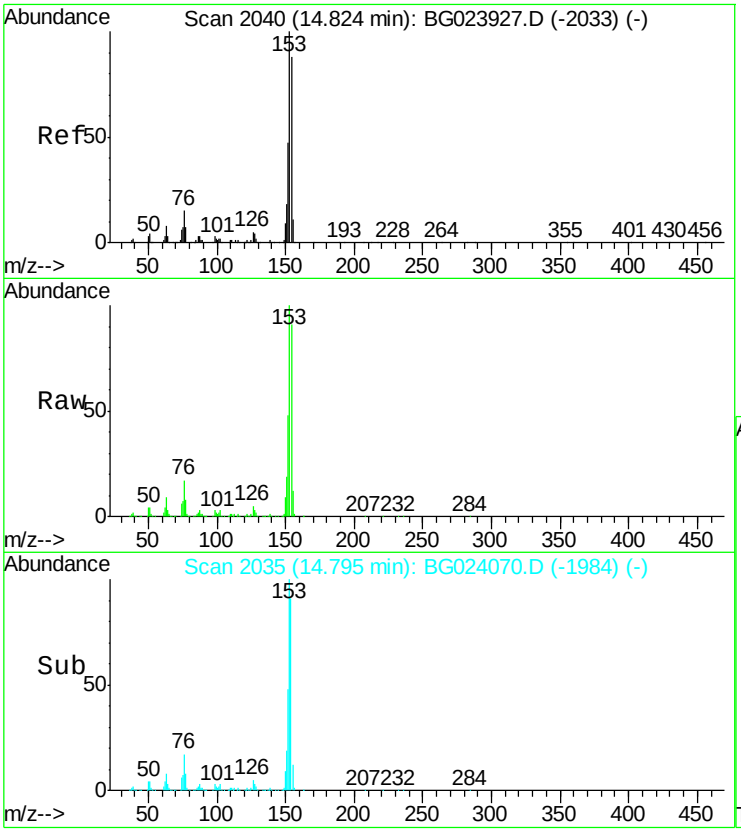


#50
2,6-Dinitrotoluene
Concen: 38.80 ng
RT: 14.31 min Scan# 1953
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:165 Resp: 128417

Ion	Ratio	Lower	Upper
165	100		
63	76.2	64.3	96.5
89	75.6	64.3	96.5



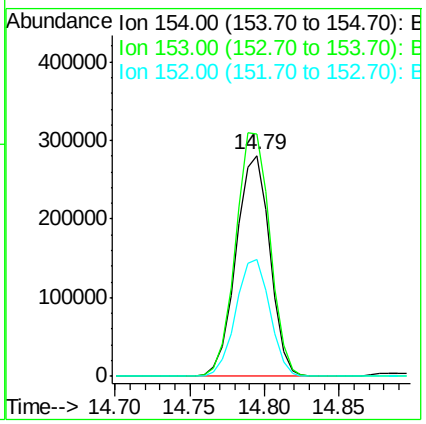


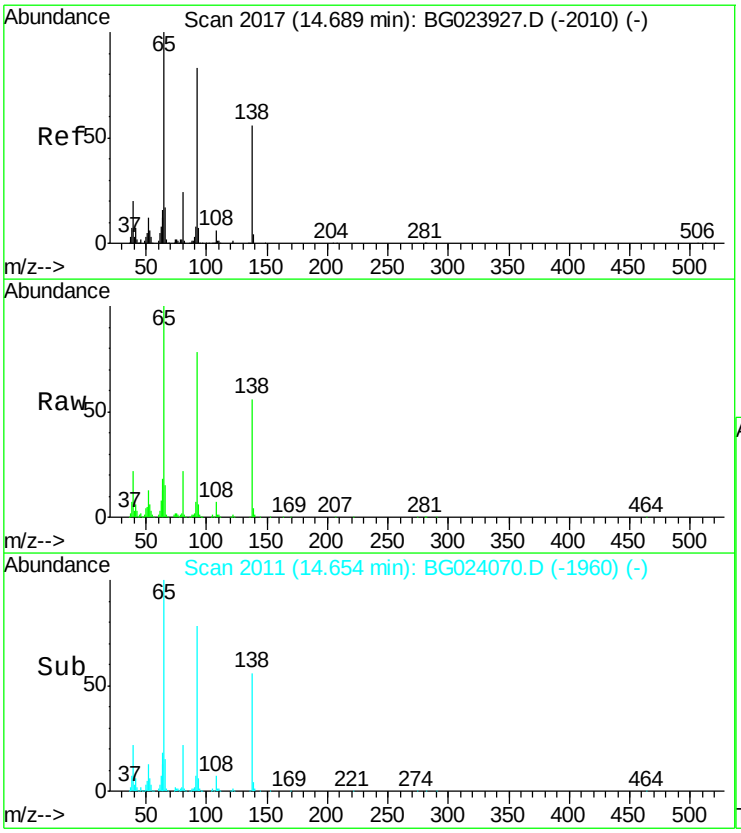
#51
Acenaphthene
Concen: 39.53 ng
RT: 14.79 min Scan# 2035
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:154 Resp: 439922

Ion	Ratio	Lower	Upper
154	100		
153	109.8	87.5	131.3
152	52.7	42.7	64.1

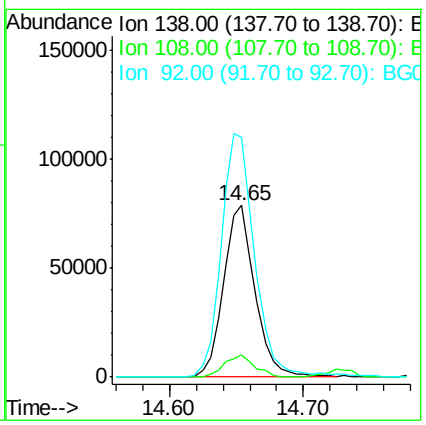


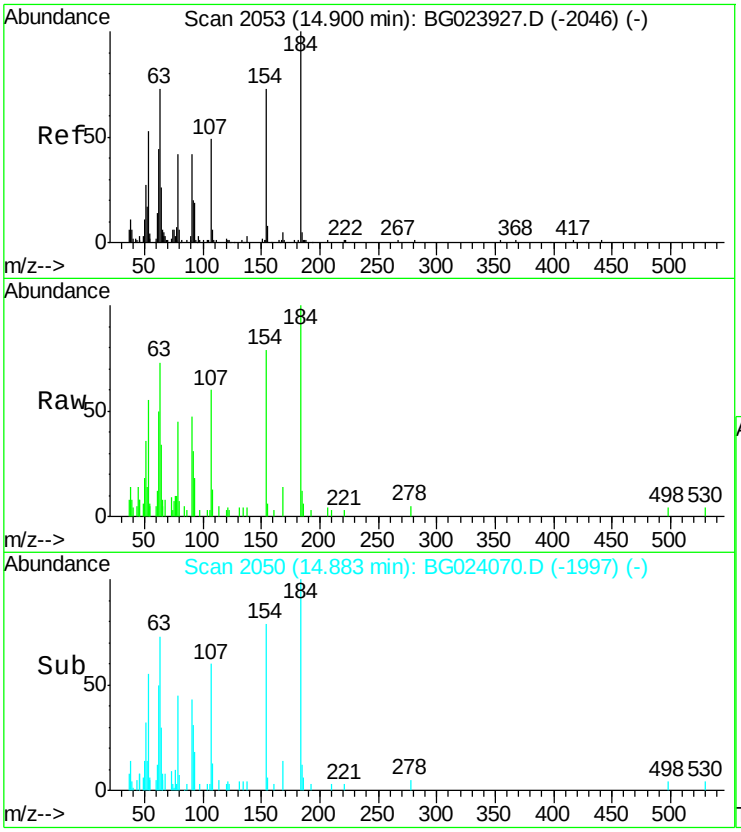


#52
3-Nitroaniline
Concen: 41.89 ng
RT: 14.65 min Scan# 2011
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:138 Resp: 129691

Ion	Ratio	Lower	Upper
138	100		
108	13.3	11.7	17.5
92	140.2	129.7	194.5



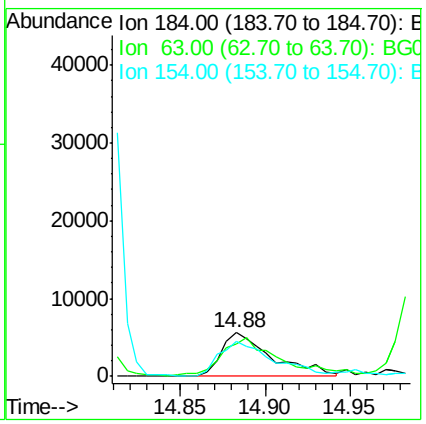


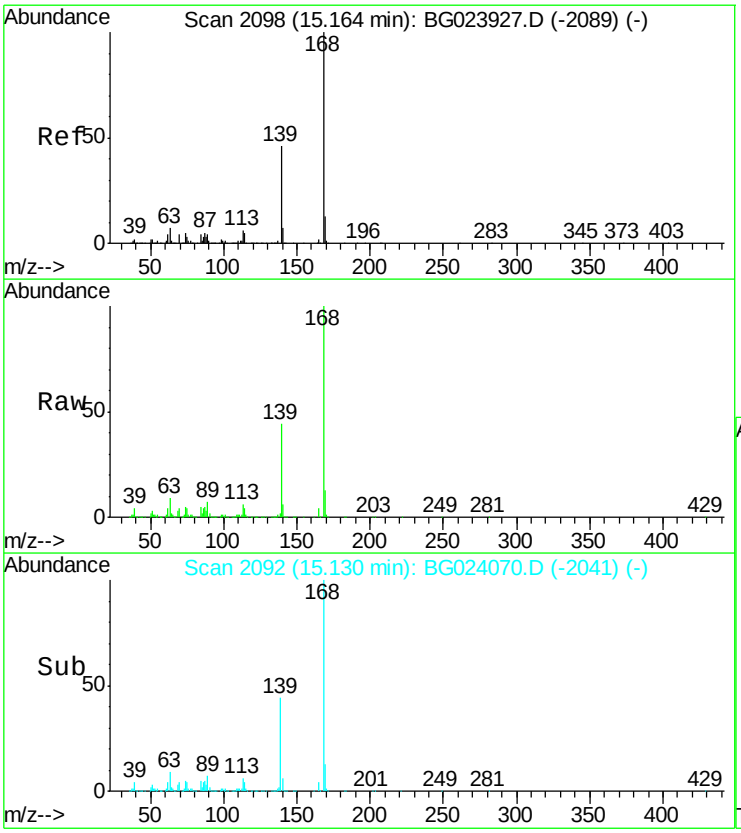
#53
2,4-Dinitrophenol
Concen: 10.96 ng
RT: 14.88 min Scan# 2050
Delta R.T. 0.01 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:184 Resp: 11726

Ion	Ratio	Lower	Upper
184	100		
63	72.7	59.6	89.4
154	79.5	67.4	101.0

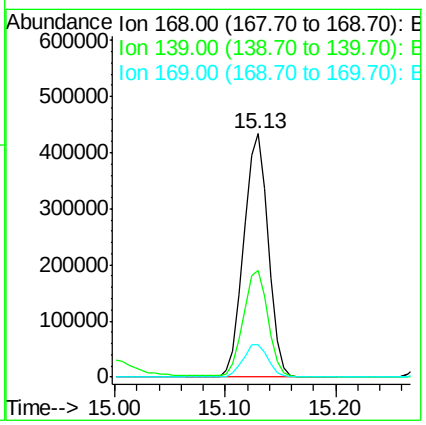


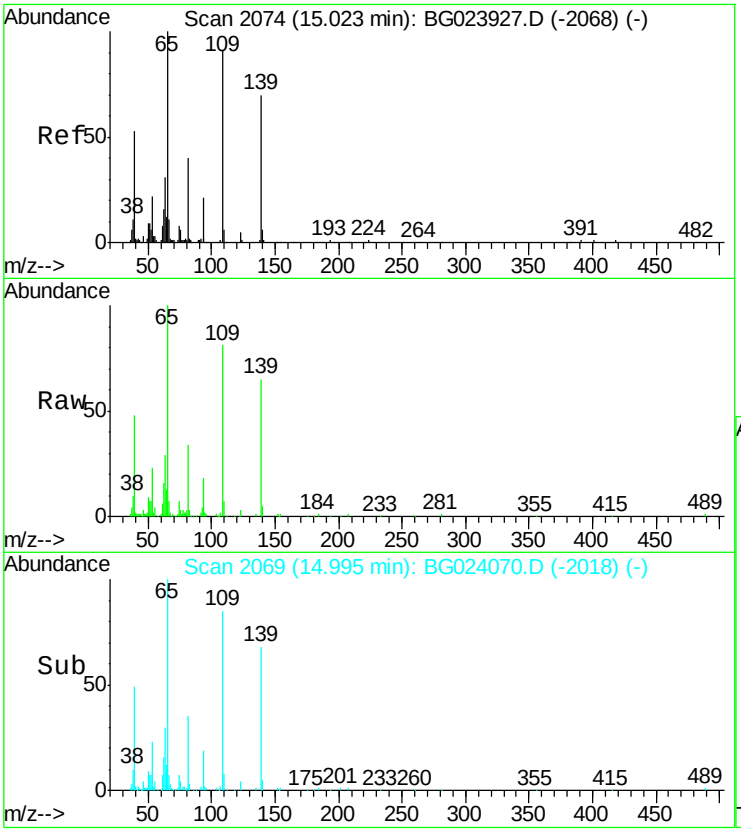


#54
Dibenzofuran
Concen: 38.86 ng
RT: 15.13 min Scan# 2092
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:168 Resp: 674947

Ion	Ratio	Lower	Upper
168	100		
139	44.0	36.4	54.6
169	13.5	11.9	17.9



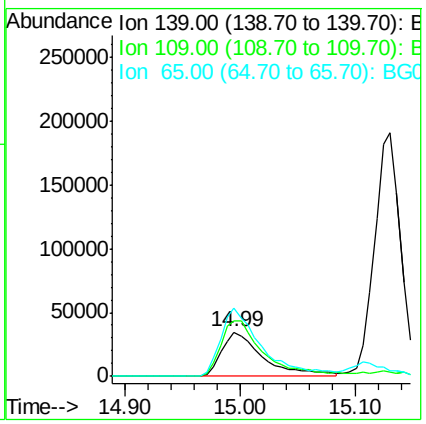


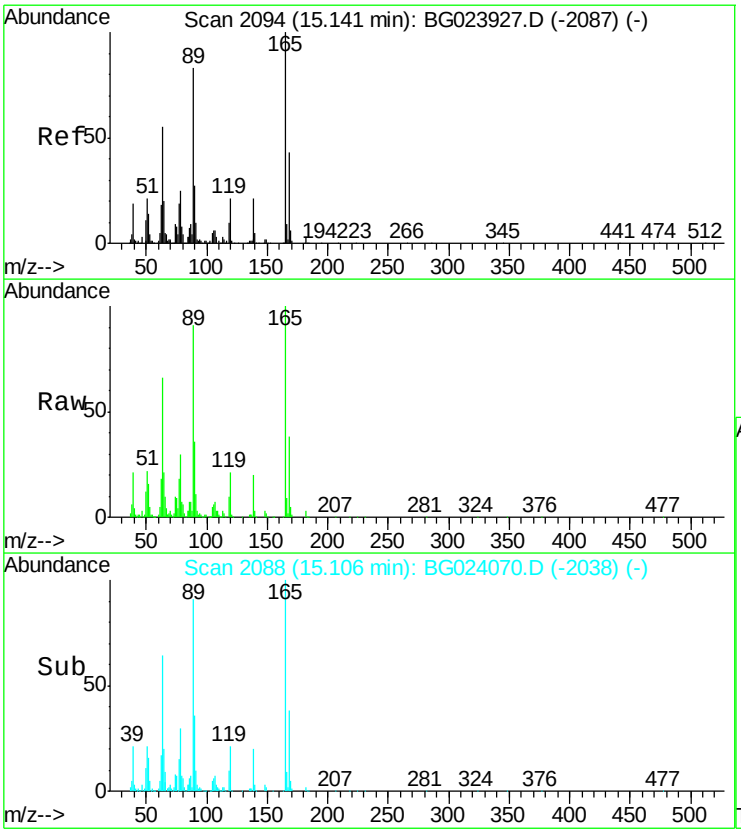
#55
4-Nitrophenol
Concen: 34.90 ng
RT: 14.99 min Scan# 2069
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:139 Resp: 85979

Ion	Ratio	Lower	Upper
139	100		
109	125.0	103.0	143.0
65	154.4	112.7	152.7#

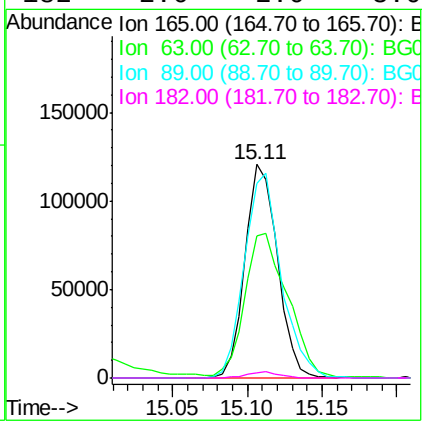


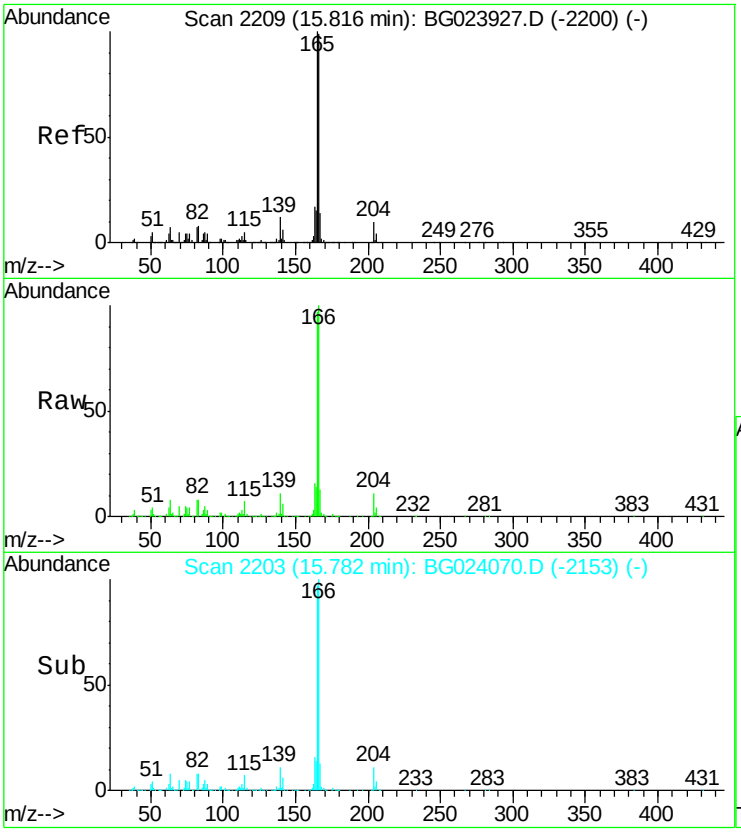


#56
2,4-Dinitrotoluene
Concen: 37.09 ng
RT: 15.11 min Scan# 2088
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:165 Resp: 180481

Ion	Ratio	Lower	Upper
165	100		
63	66.4	45.8	68.6
89	91.1	68.6	102.8
182	2.6	2.0	3.0



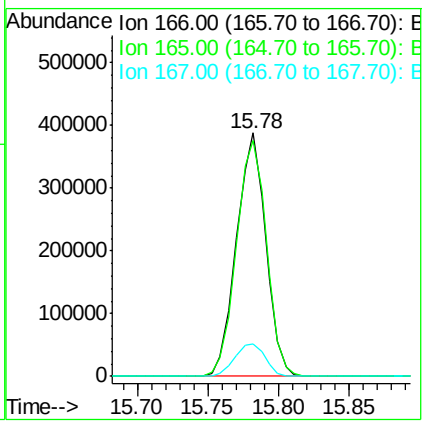


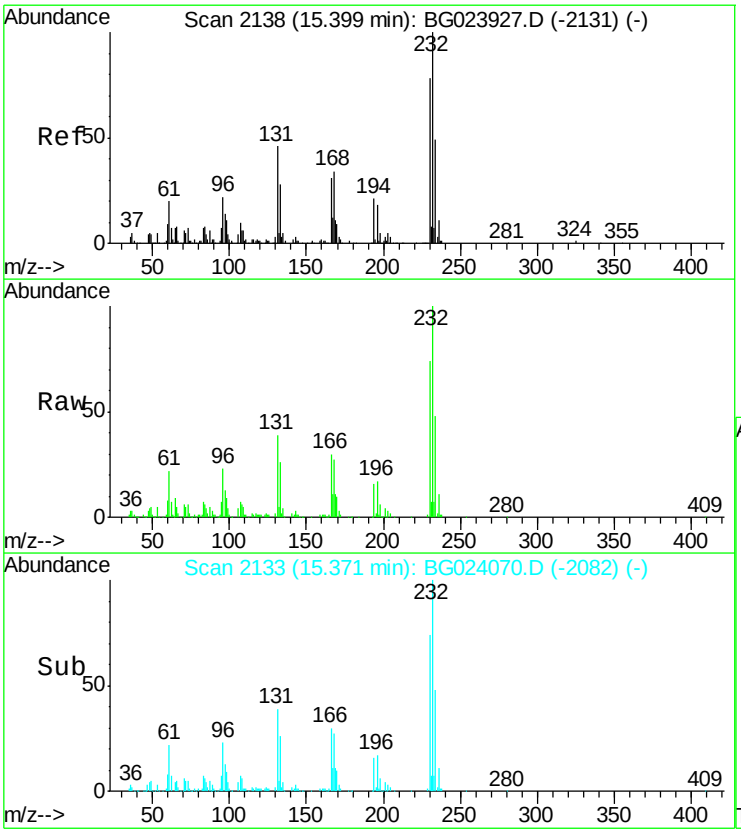
#57
Fluorene
Concen: 37.35 ng
RT: 15.78 min Scan# 2203
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:166 Resp: 562620

Ion	Ratio	Lower	Upper
166	100		
165	96.8	81.0	121.6
167	13.3	12.0	18.0

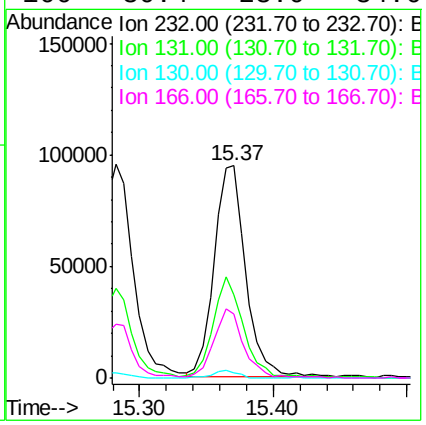


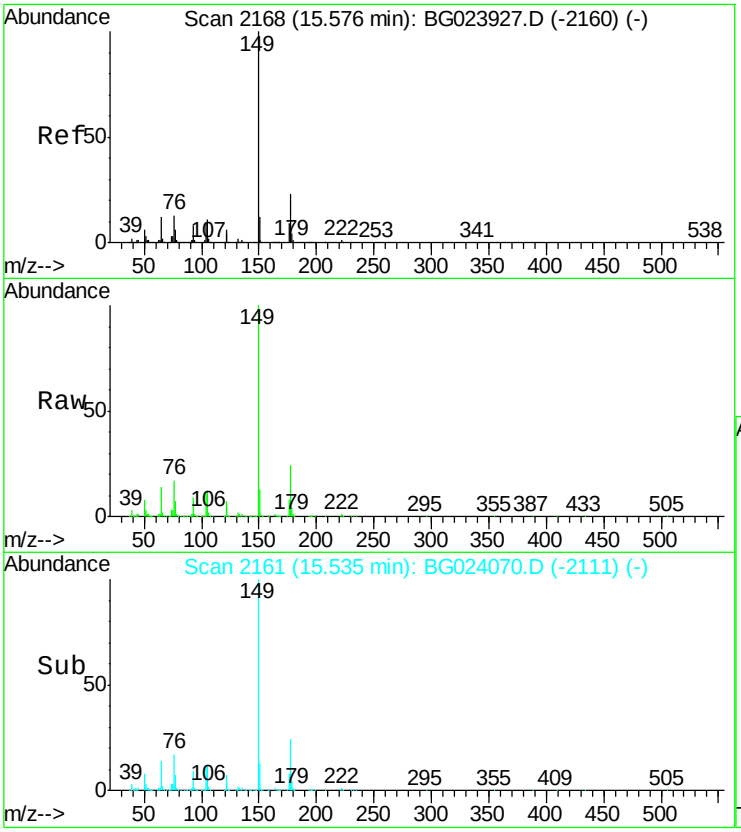


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.76 ng
RT: 15.37 min Scan# 2133
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:232 Resp: 156957

Ion	Ratio	Lower	Upper
232	100		
131	45.6	32.7	49.1
130	2.8	2.6	3.8
166	30.4	23.0	34.6



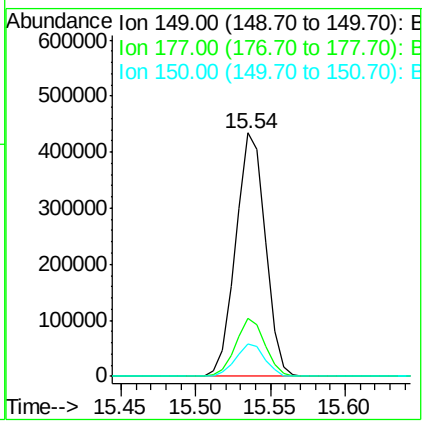


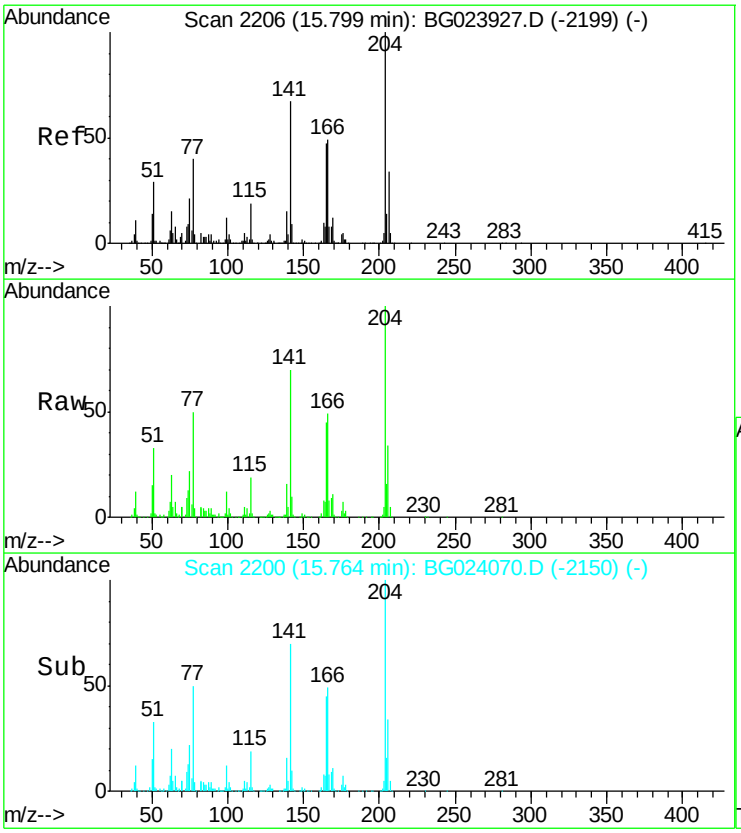
#59
Diethylphthalate
Concen: 35.78 ng
RT: 15.54 min Scan# 2161
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:149 Resp: 598905

Ion	Ratio	Lower	Upper
149	100		
177	23.6	19.2	28.8
150	13.4	10.6	16.0

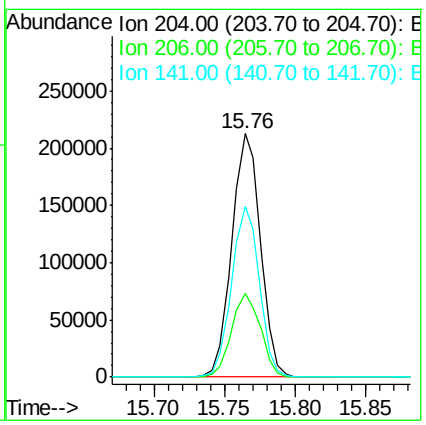


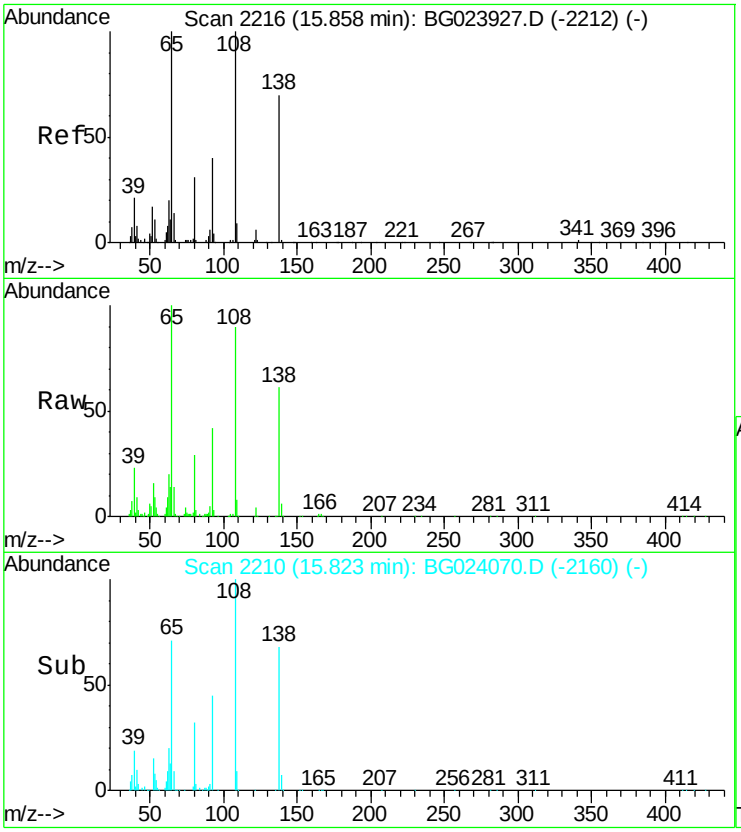


#60
4-Chlorophenyl-phenylether
Concen: 36.97 ng
RT: 15.76 min Scan# 2200
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:204 Resp: 299717

Ion	Ratio	Lower	Upper
204	100		
206	34.3	28.5	42.7
141	70.2	51.4	77.0



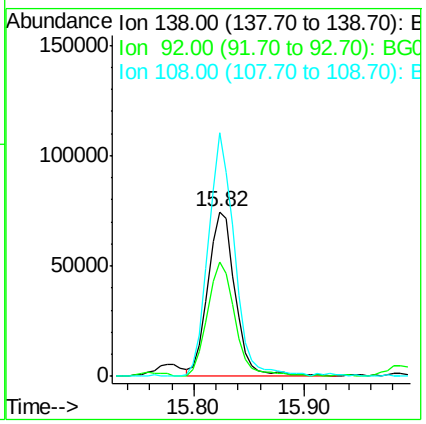


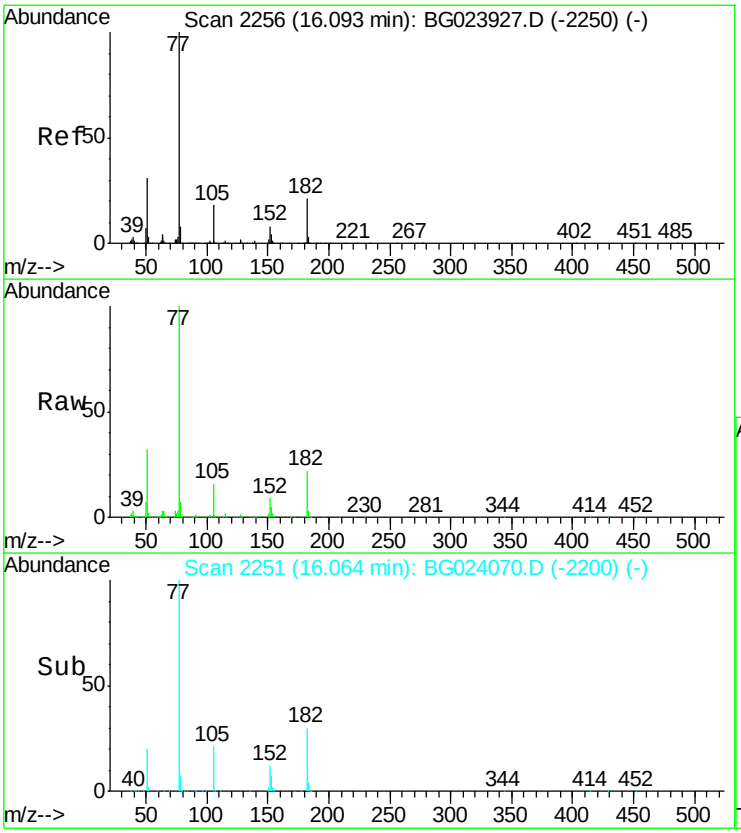
#61
4-Nitroaniline
Concen: 40.18 ng
RT: 15.82 min Scan# 2210
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:138 Resp: 125780

Ion	Ratio	Lower	Upper
138	100		
92	69.5	54.1	94.1
108	147.7	133.9	173.9

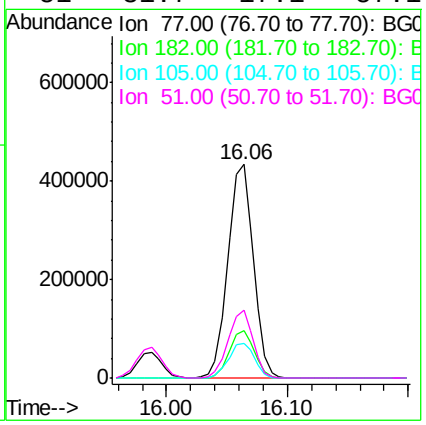


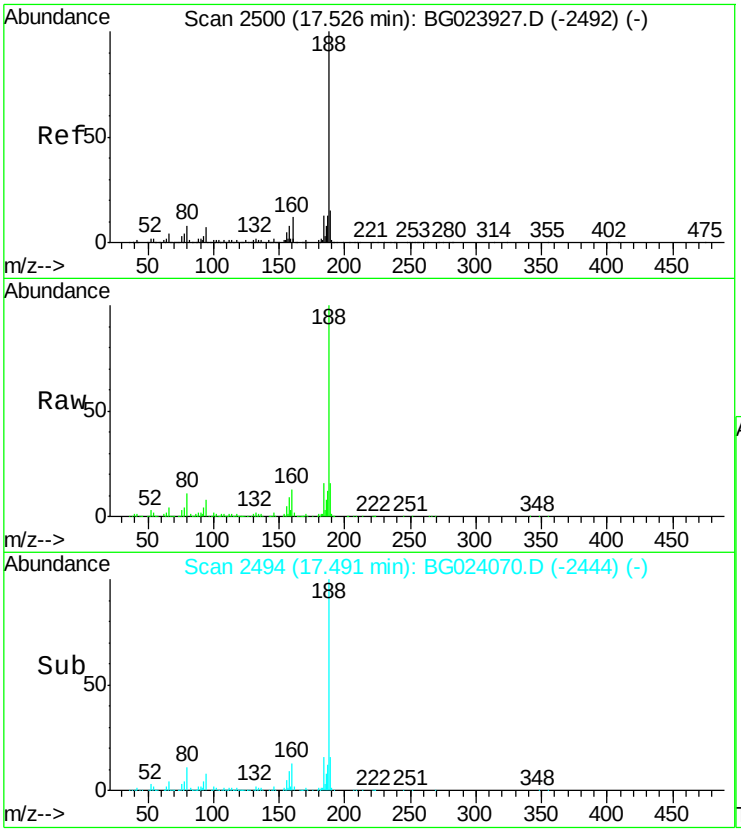


#62
Azobenzene
Concen: 39.18 ng
RT: 16.06 min Scan# 2251
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion: 77 Resp: 635238

Ion	Ratio	Lower	Upper
77	100		
182	22.4	3.5	43.5
105	16.3	0.0	38.5
51	31.7	17.1	57.1



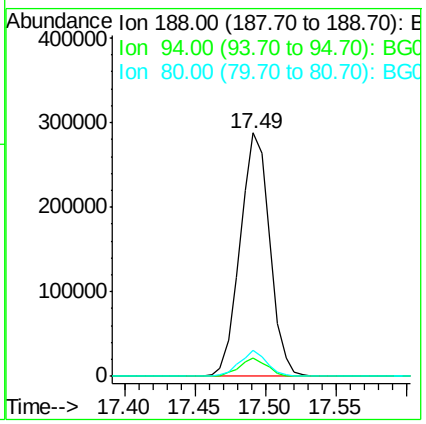


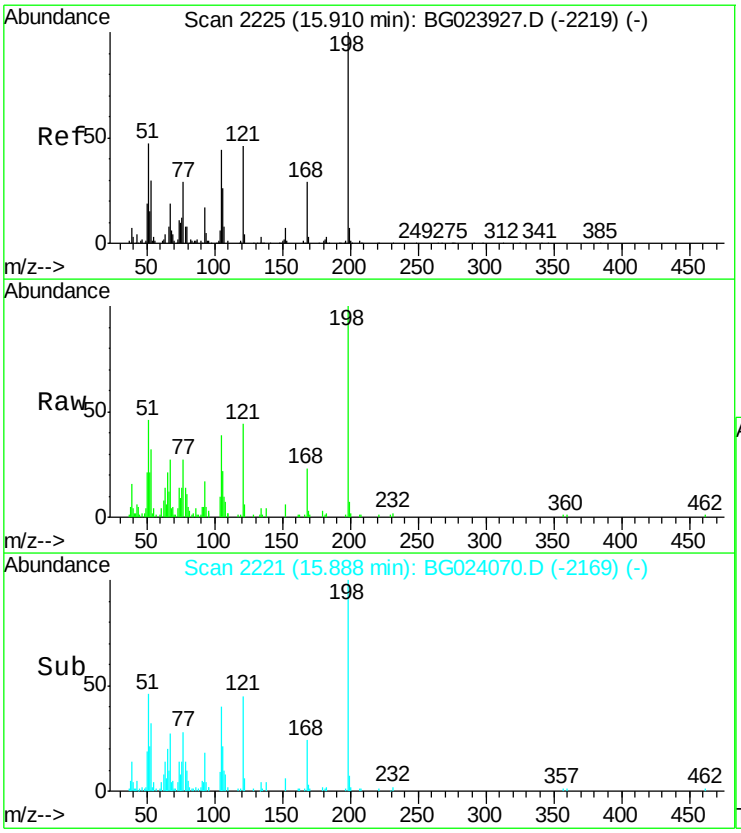
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.49 min Scan# 2494
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:188 Resp: 422928

Ion	Ratio	Lower	Upper
188	100		
94	7.6	5.2	7.8
80	10.8	7.2	10.8

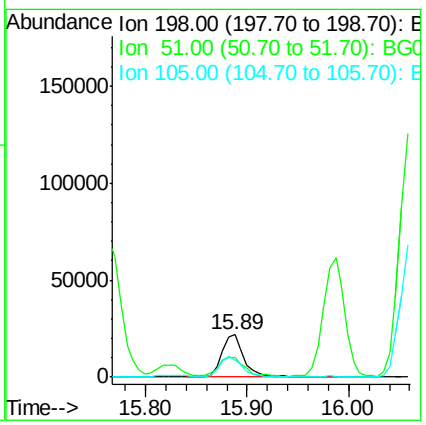


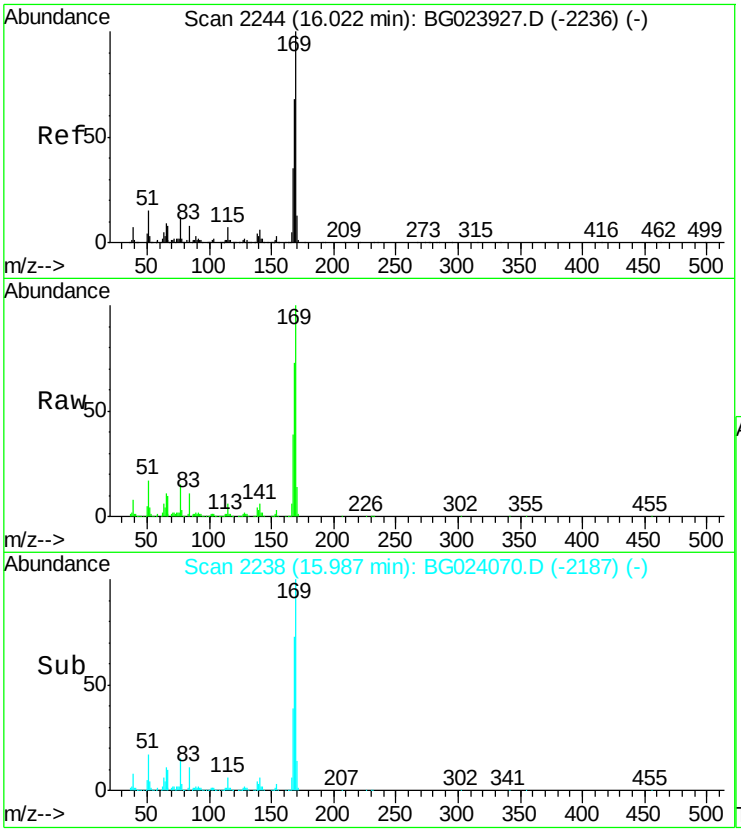


#64
4,6-Dinitro-2-methylphenol
Concen: 11.34 ng
RT: 15.89 min Scan# 2221
Delta R.T. 0.01 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:198 Resp: 33305

Ion	Ratio	Lower	Upper
198	100		
51	45.8	26.0	66.0
105	39.2	20.1	60.1



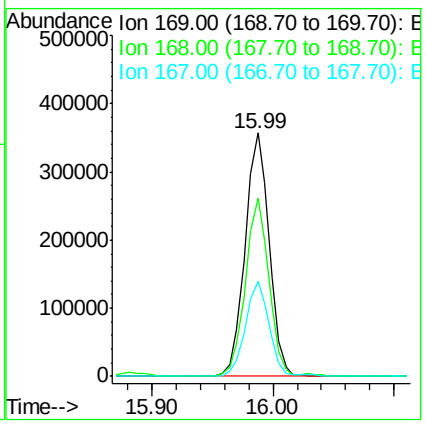


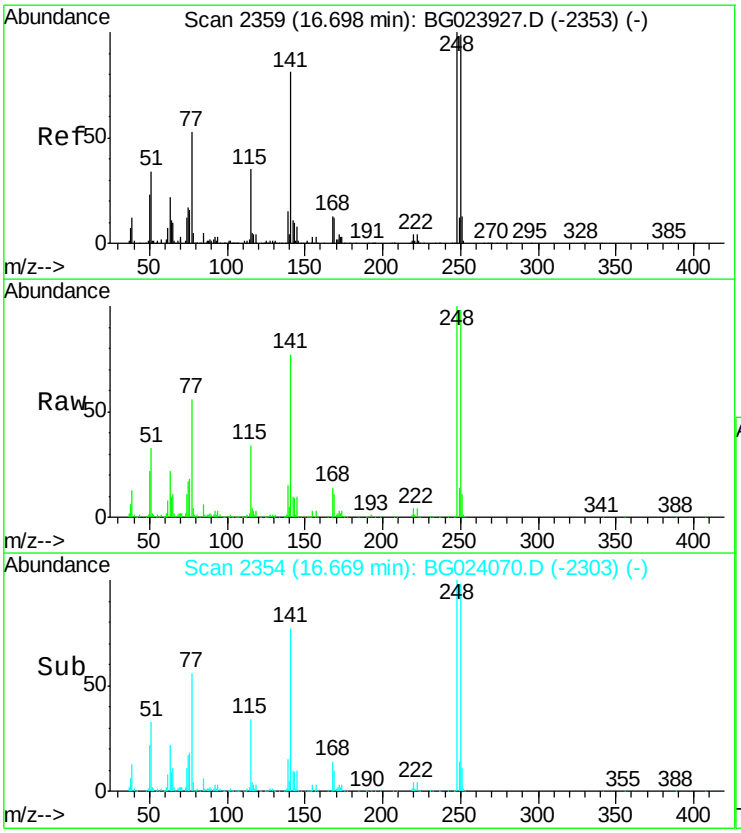
#65
n-Nitrosodiphenylamine
Concen: 41.44 ng
RT: 15.99 min Scan# 2238
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:169 Resp: 497758

Ion	Ratio	Lower	Upper
169	100		
168	73.5	55.0	82.4
167	38.9	27.4	41.0

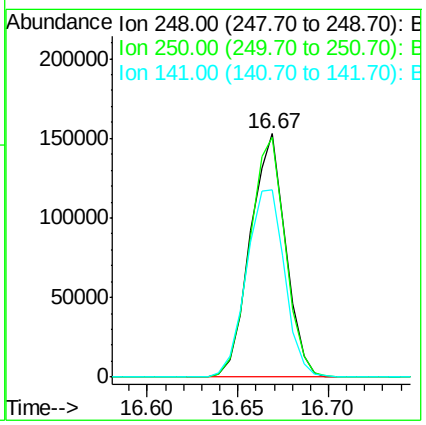


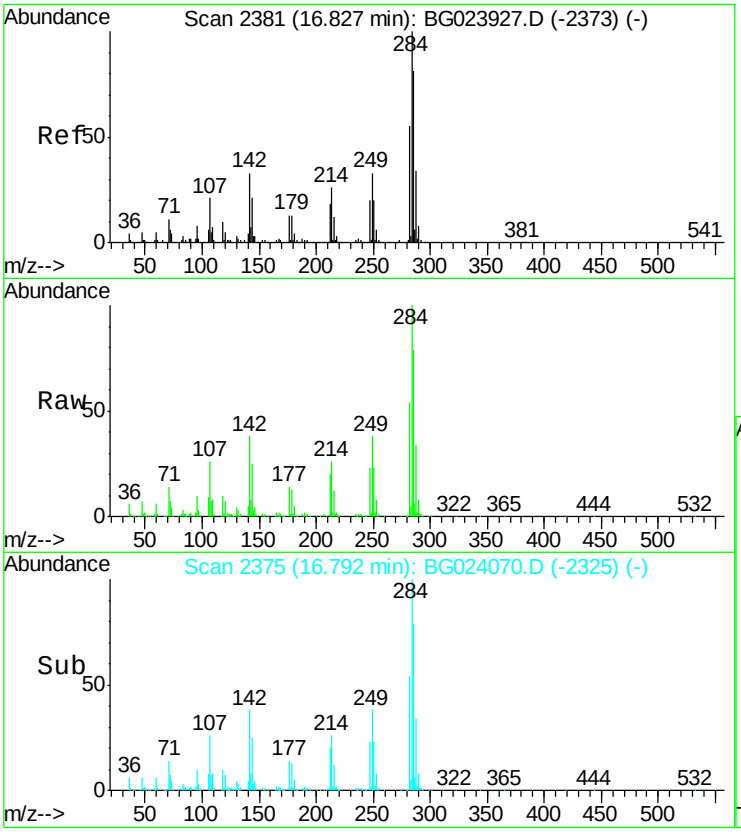


#66
4-Bromophenyl-phenylether
Concen: 40.47 ng
RT: 16.67 min Scan# 2354
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:248 Resp: 208234

Ion	Ratio	Lower	Upper
248	100		
250	98.3	77.8	116.8
141	77.0	65.7	98.5



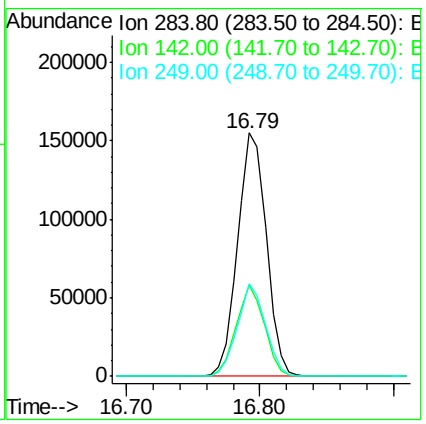


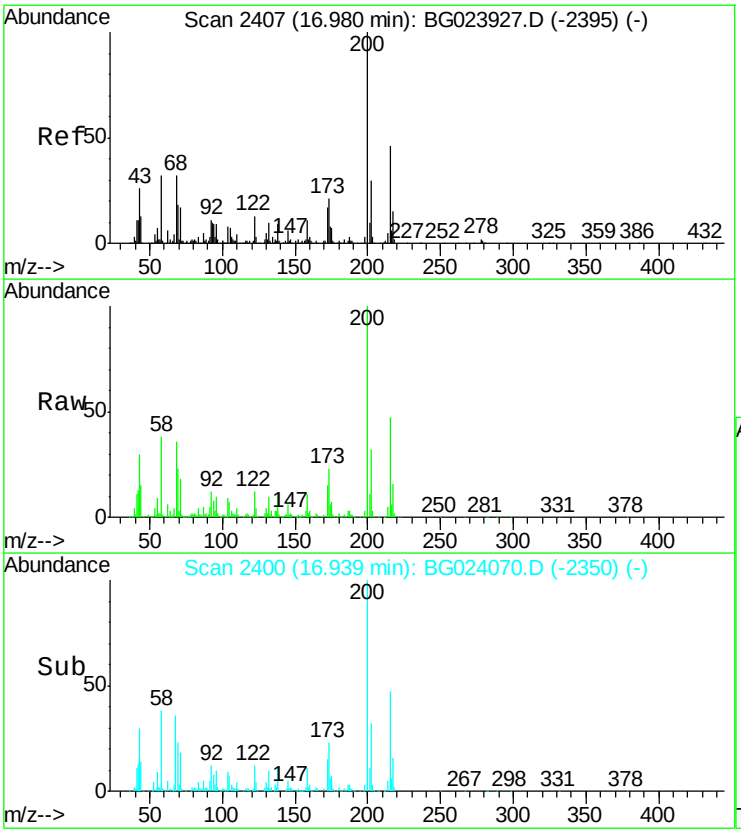
#67
Hexachlorobenzene
Concen: 38.22 ng
RT: 16.79 min Scan# 2375
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:284 Resp: 230625

Ion	Ratio	Lower	Upper
284	100		
142	37.5	26.8	40.2
249	38.1	28.9	43.3

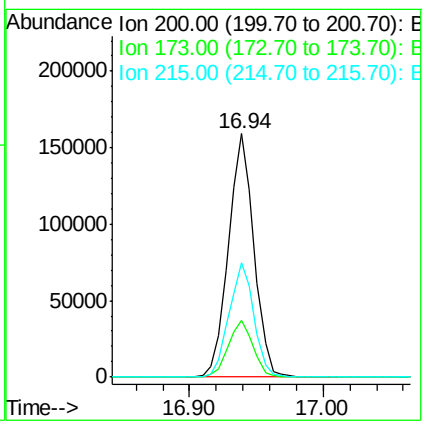


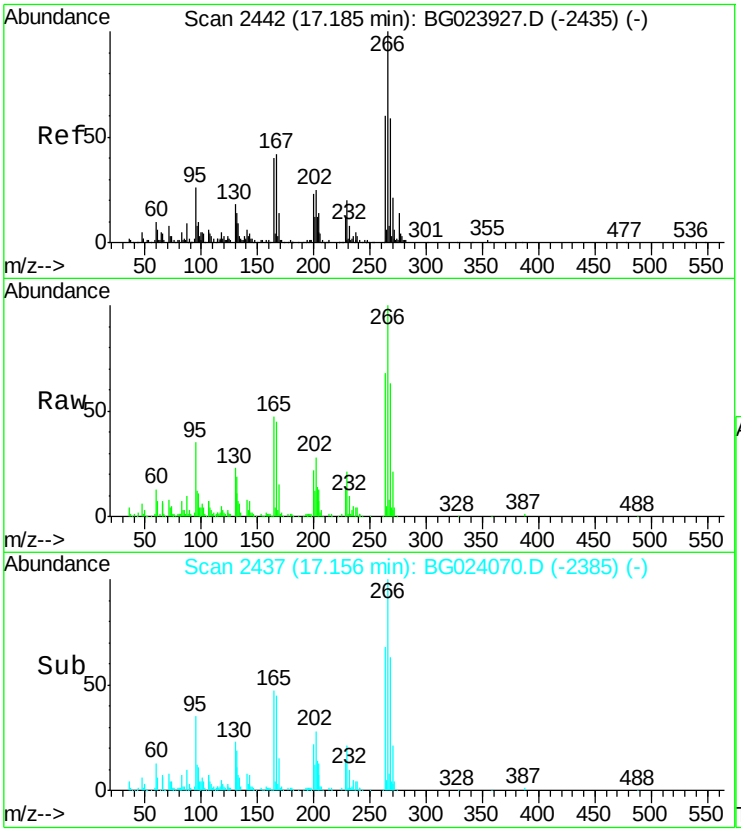


#68
Atrazine
Concen: 41.08 ng
RT: 16.94 min Scan# 2400
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:200 Resp: 212319

Ion	Ratio	Lower	Upper
200	100		
173	23.4	1.6	41.6
215	46.8	28.7	68.7



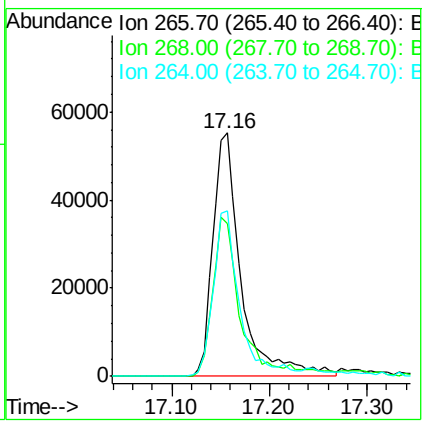


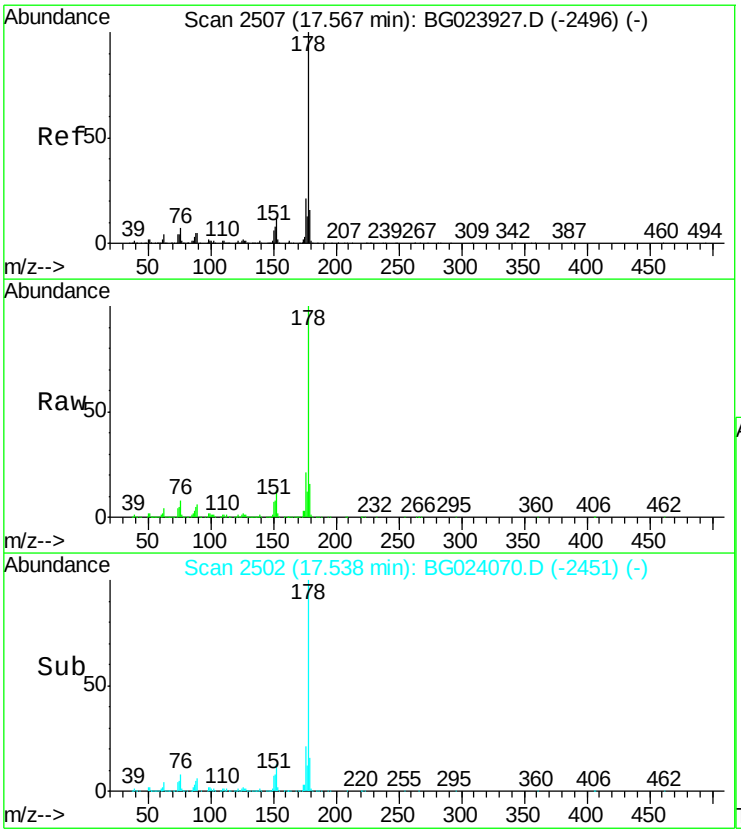
#69
Pentachlorophenol
Concen: 34.45 ng
RT: 17.16 min Scan# 2437
Delta R.T. 0.01 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:266 Resp: 110407

Ion	Ratio	Lower	Upper
266	100		
268	62.7	51.9	77.9
264	68.1	50.6	75.8

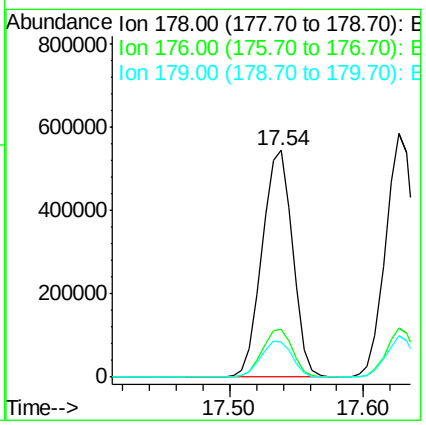


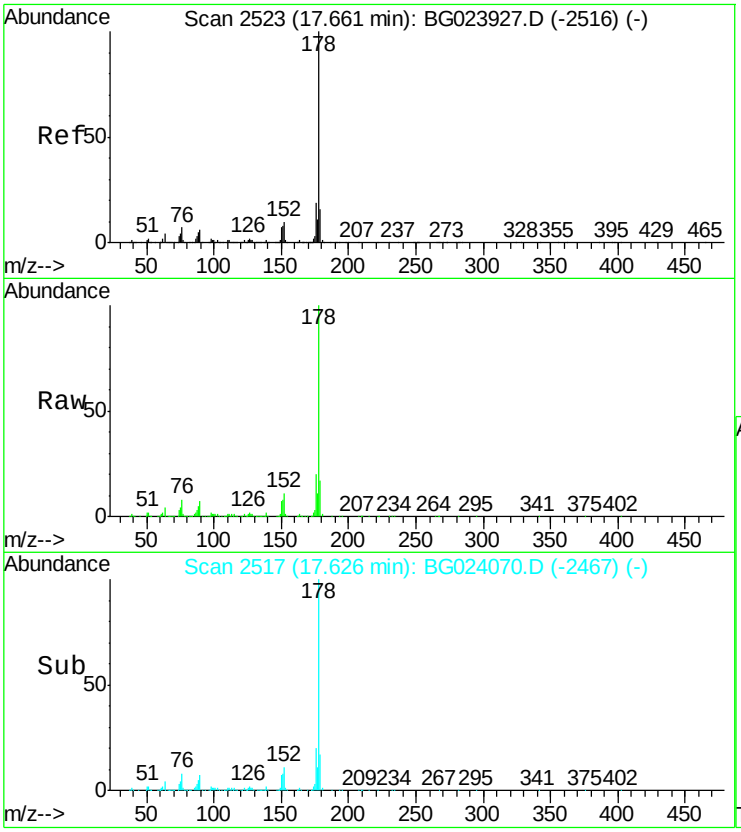


#70
Phenanthrene
Concen: 39.37 ng
RT: 17.54 min Scan# 2502
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:178 Resp: 866291

Ion	Ratio	Lower	Upper
178	100		
176	21.3	16.8	25.2
179	15.7	14.3	21.5



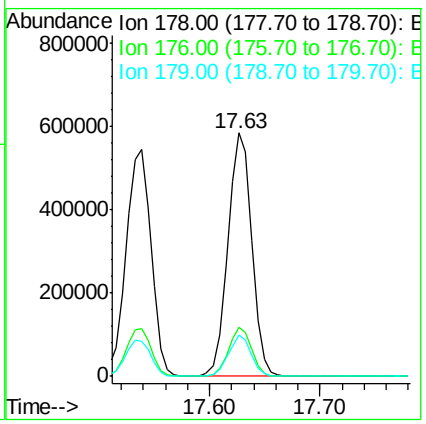


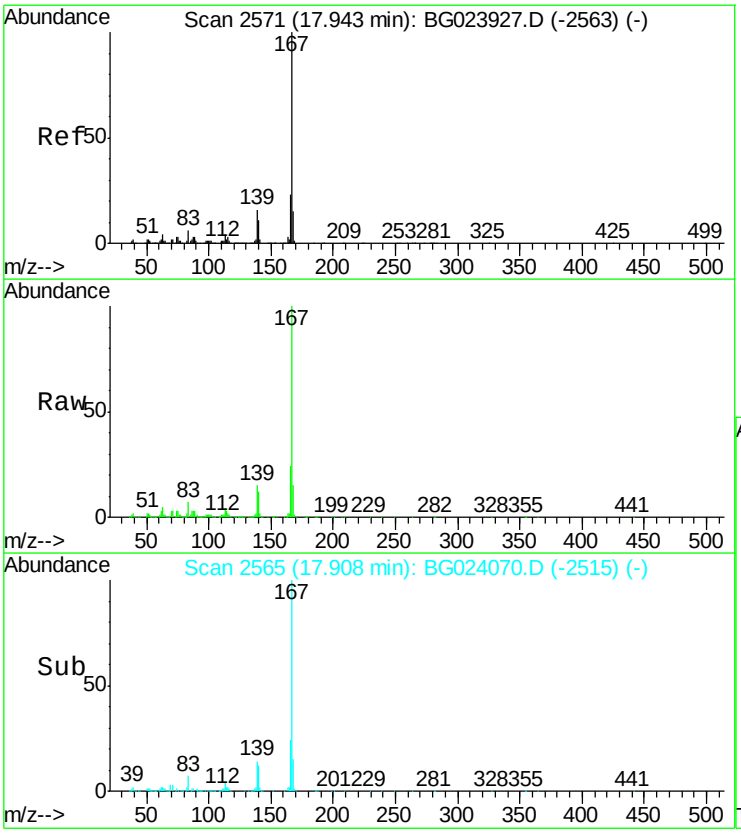
#71
Anthracene
Concen: 39.42 ng
RT: 17.63 min Scan# 2517
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:178 Resp: 884592

Ion	Ratio	Lower	Upper
178	100		
176	20.4	17.3	25.9
179	16.9	14.0	21.0

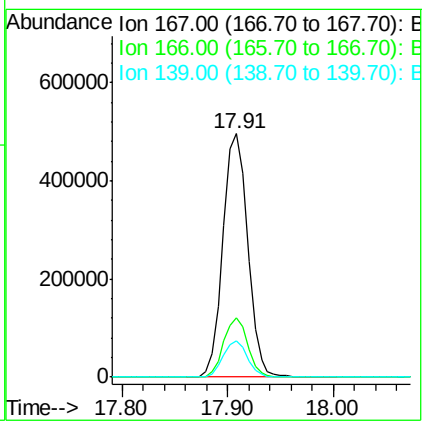


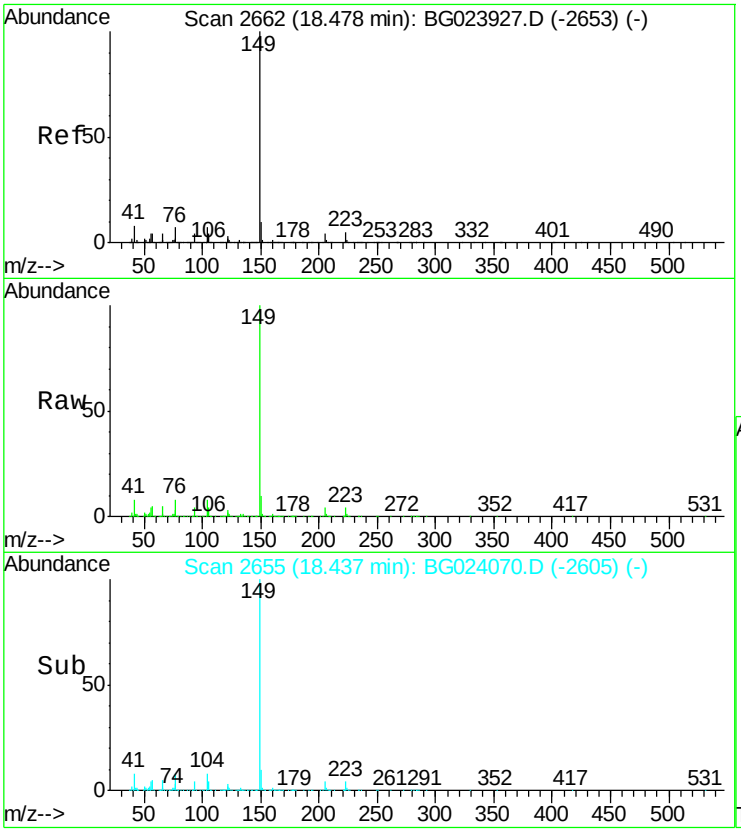


#72
Carbazole
Concen: 39.70 ng
RT: 17.91 min Scan# 2565
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:167 Resp: 808437

Ion	Ratio	Lower	Upper
167	100		
166	24.3	20.7	31.1
139	14.8	11.9	17.9



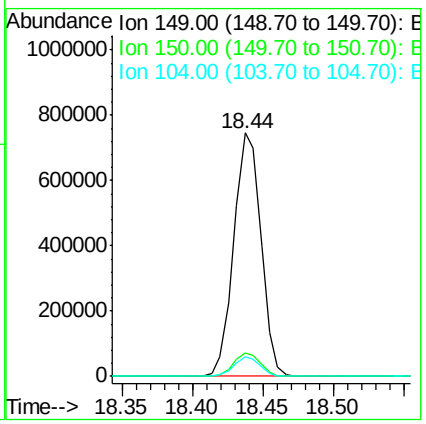


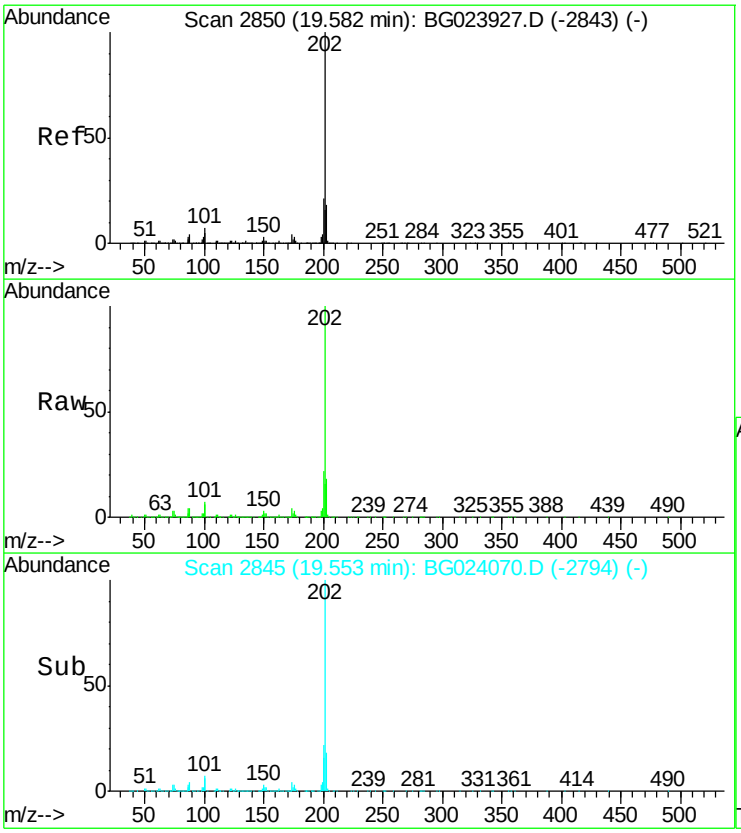
#73
Di-n-butylphthalate
Concen: 41.07 ng
RT: 18.44 min Scan# 2655
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:149 Resp: 998011

Ion	Ratio	Lower	Upper
149	100		
150	9.8	9.1	13.7
104	8.0	6.9	10.3

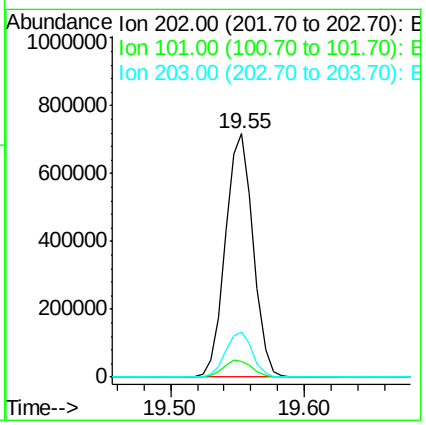


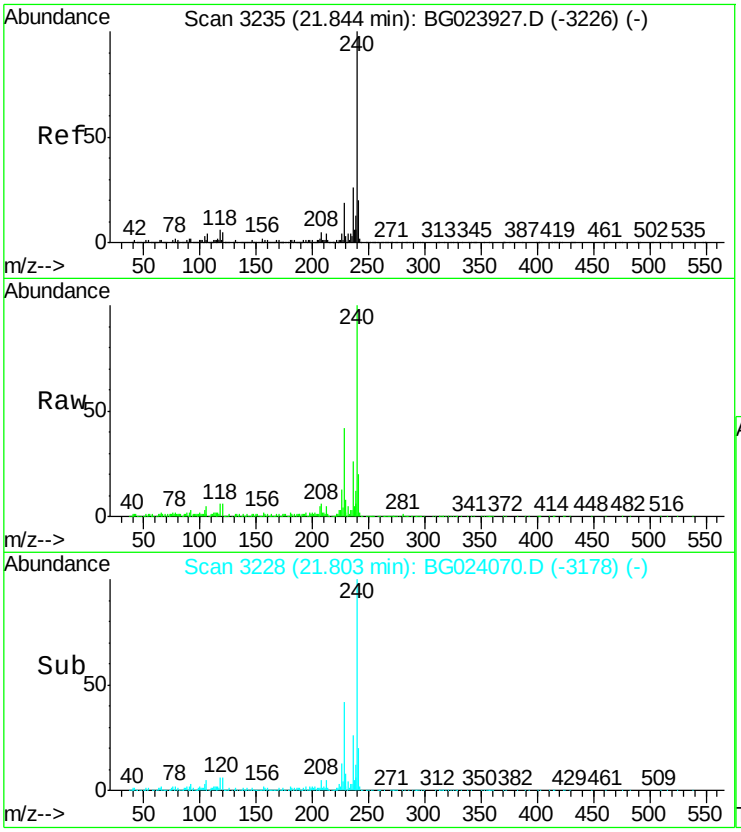


#74
Fluoranthene
Concen: 39.43 ng
RT: 19.55 min Scan# 2845
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:202 Resp: 1044509

Ion	Ratio	Lower	Upper
202	100		
101	6.6	0.0	27.4
203	18.3	1.7	41.7



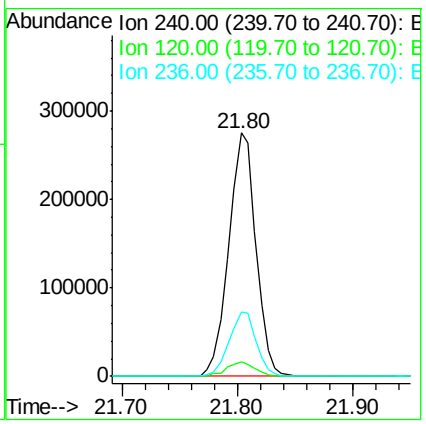


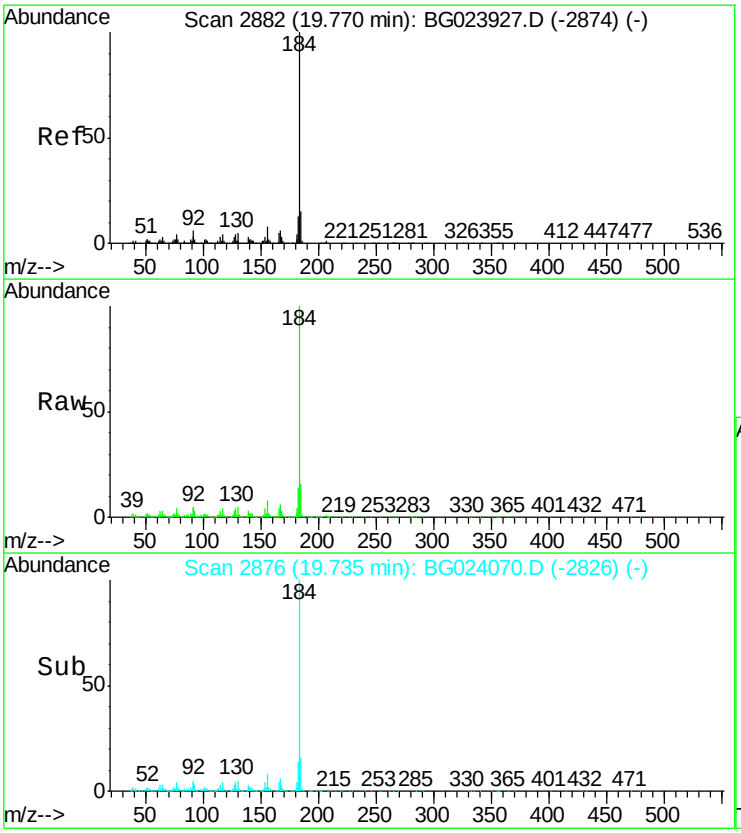
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.80 min Scan# 3228
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:240 Resp: 446832

Ion	Ratio	Lower	Upper
240	100		
120	5.9	4.1	6.1
236	26.2	21.1	31.7

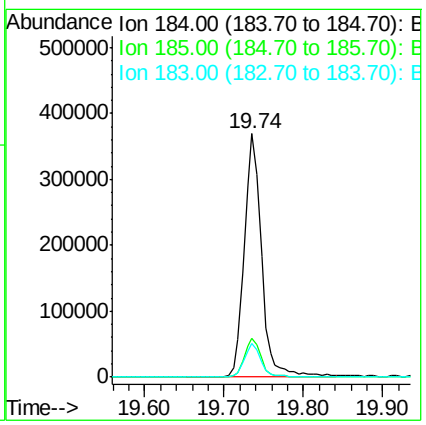


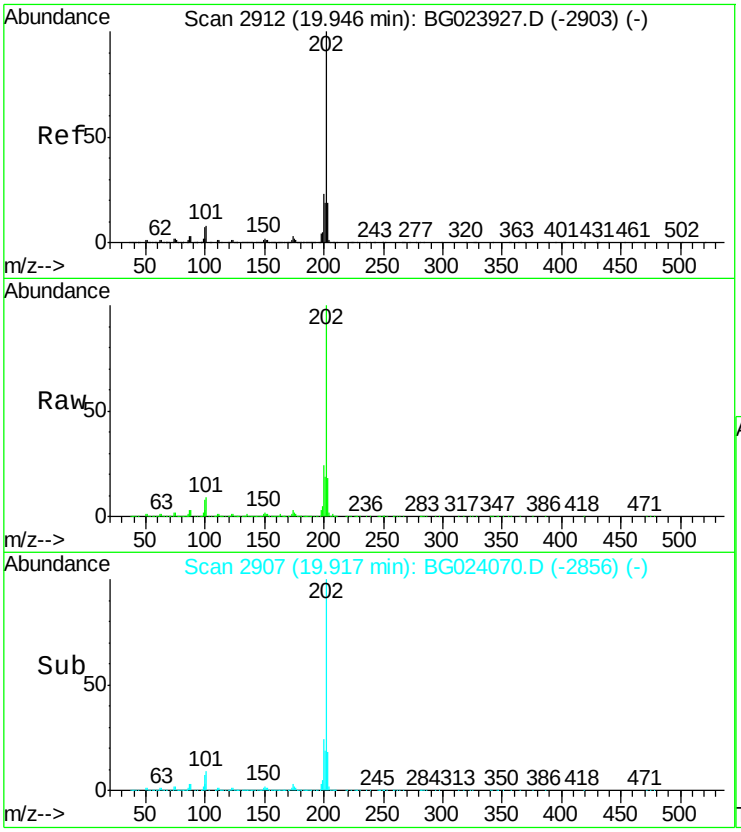


#76
Benzidine
Concen: 40.45 ng
RT: 19.74 min Scan# 2876
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:184 Resp: 559673

Ion	Ratio	Lower	Upper
184	100		
185	15.9	12.6	19.0
183	13.8	10.7	16.1



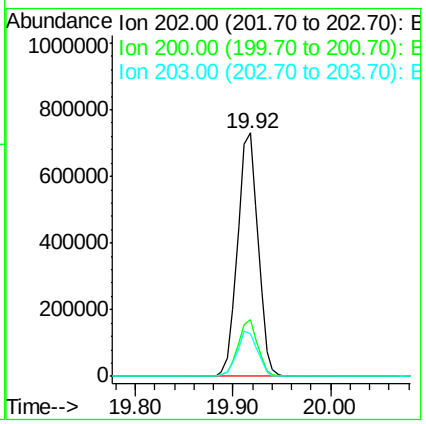


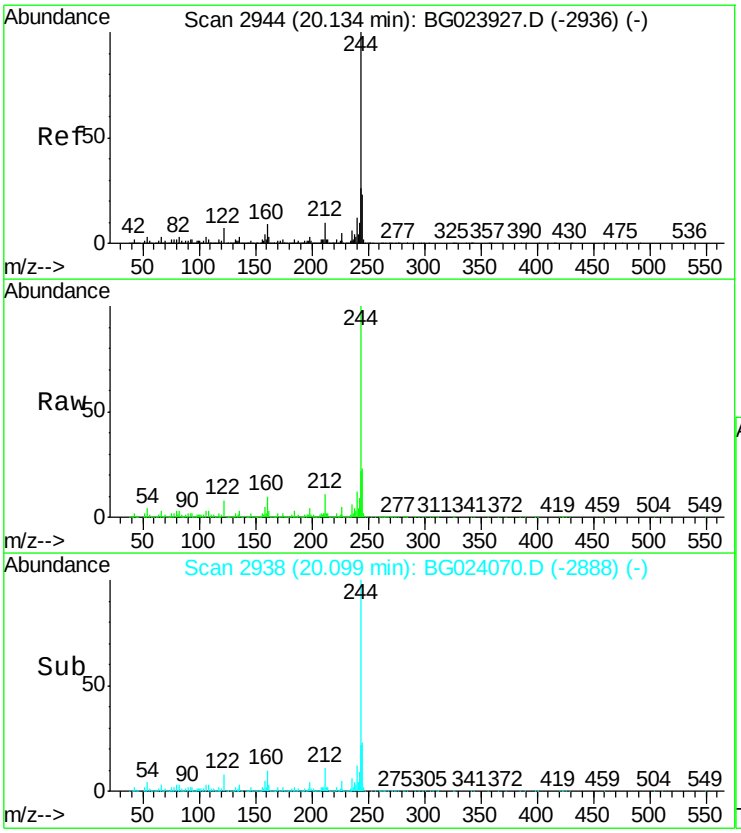
#77
Pyrene
Concen: 38.85 ng
RT: 19.92 min Scan# 2907
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:202 Resp: 1067747

Ion	Ratio	Lower	Upper
202	100		
200	23.5	21.2	31.8
203	17.8	16.8	25.2

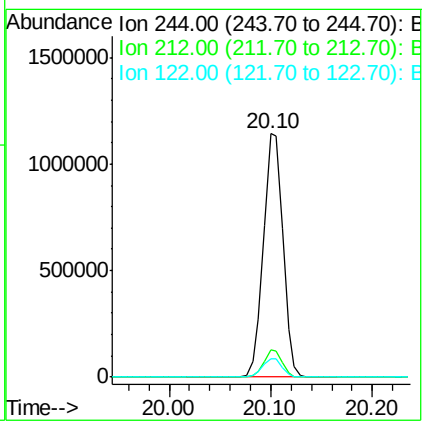


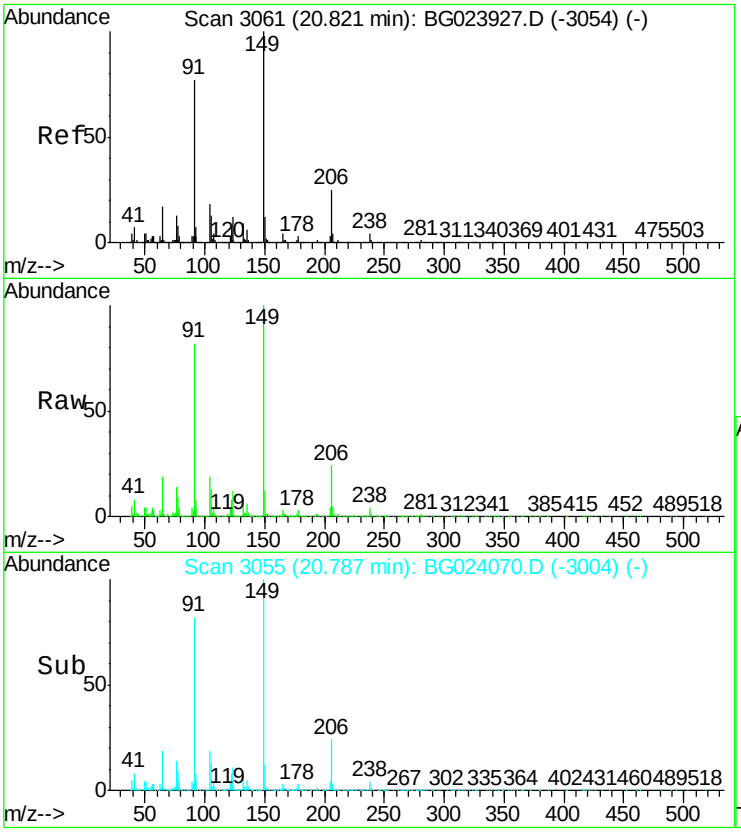


#78
Terphenyl-d14
Concen: 77.95 ng
RT: 20.10 min Scan# 2938
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:244 Resp: 1529398

Ion	Ratio	Lower	Upper
244	100		
212	11.1	10.8	16.2
122	7.5	8.0	12.0#



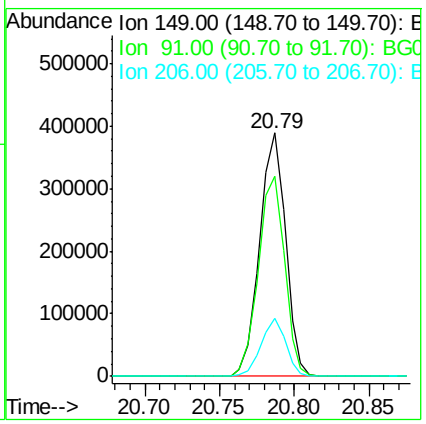


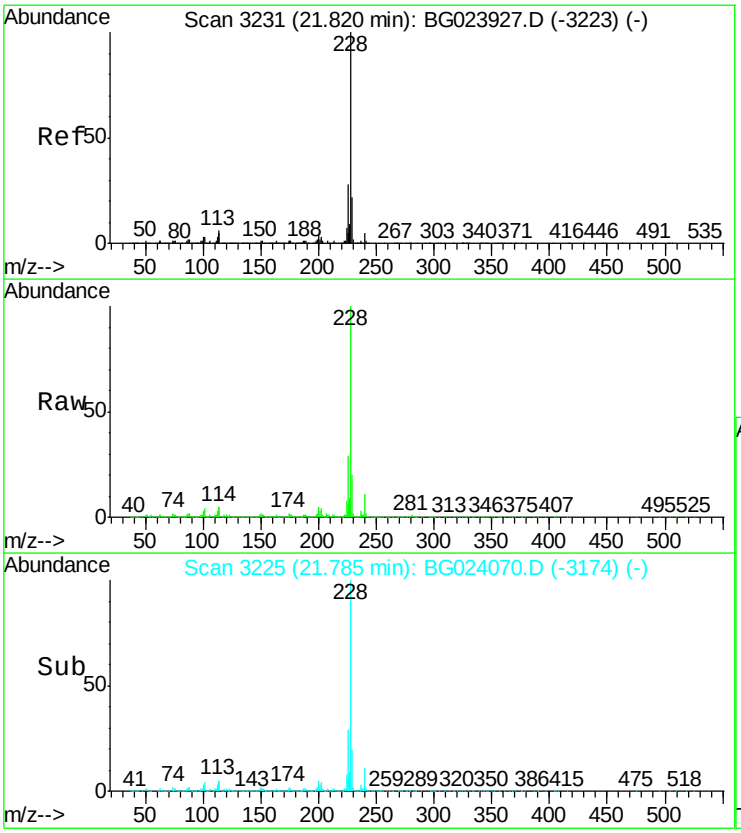
#79
Butylbenzylphthalate
Concen: 43.99 ng
RT: 20.79 min Scan# 3055
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:149 Resp: 466065

Ion	Ratio	Lower	Upper
149	100		
91	82.3	68.1	102.1
206	23.7	19.8	29.6

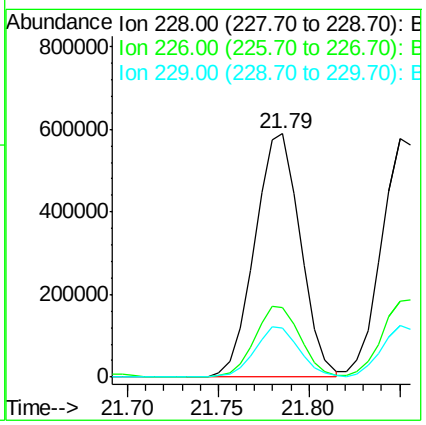


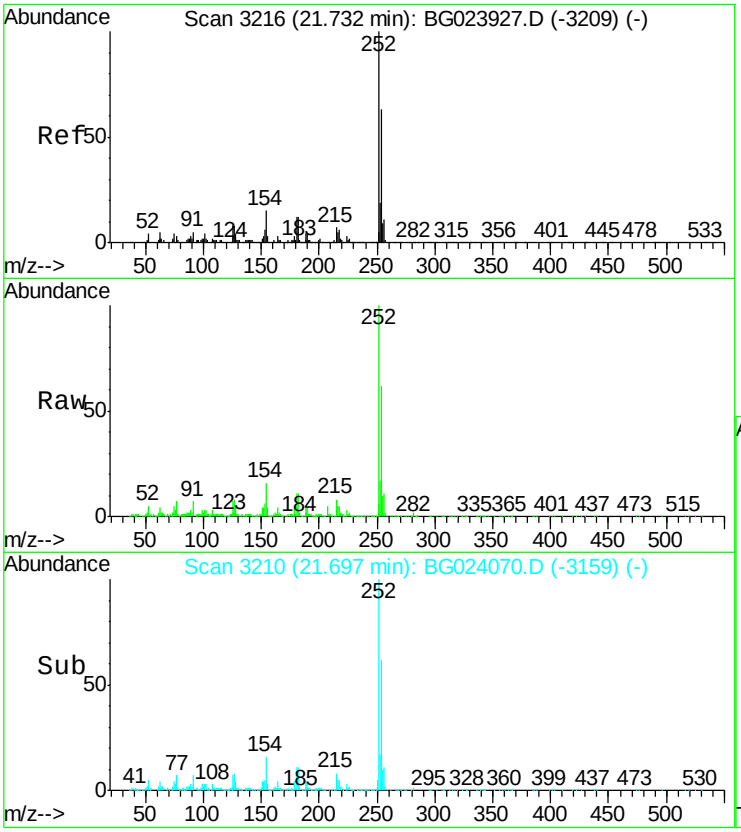


#80
Benzo(a)anthracene
Concen: 41.27 ng
RT: 21.79 min Scan# 3225
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:228 Resp: 1032201

Ion	Ratio	Lower	Upper
228	100		
226	28.7	25.3	37.9
229	20.4	19.9	29.9



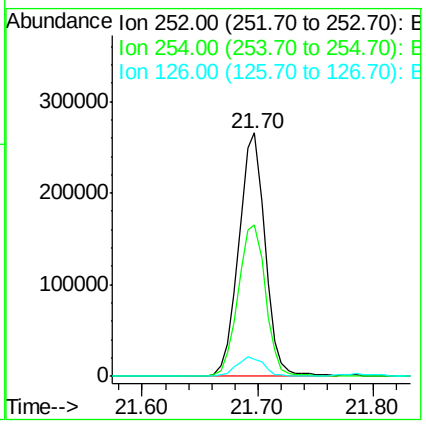


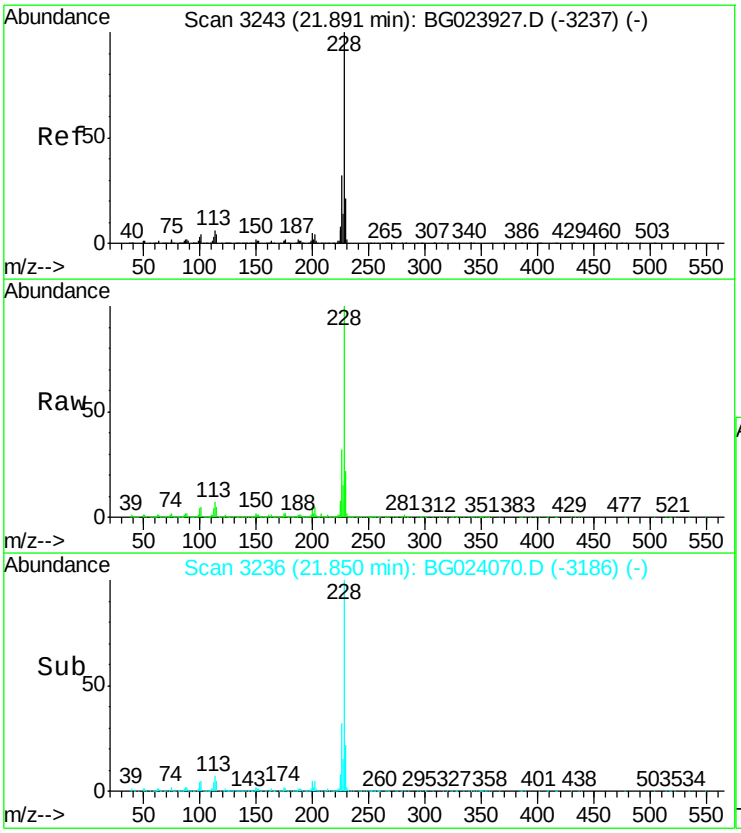
#81
3,3'-Dichlorobenzidine
Concen: 42.11 ng
RT: 21.70 min Scan# 3210
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:252 Resp: 420969

Ion	Ratio	Lower	Upper
252	100		
254	62.0	51.2	76.8
126	6.9	5.3	7.9

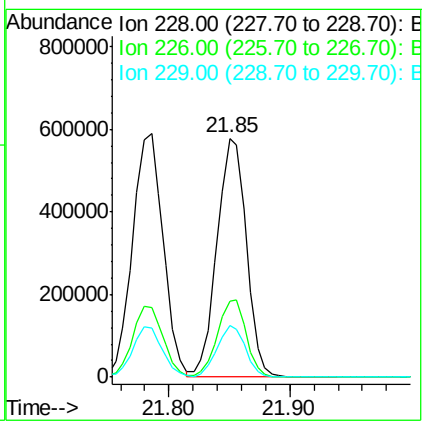


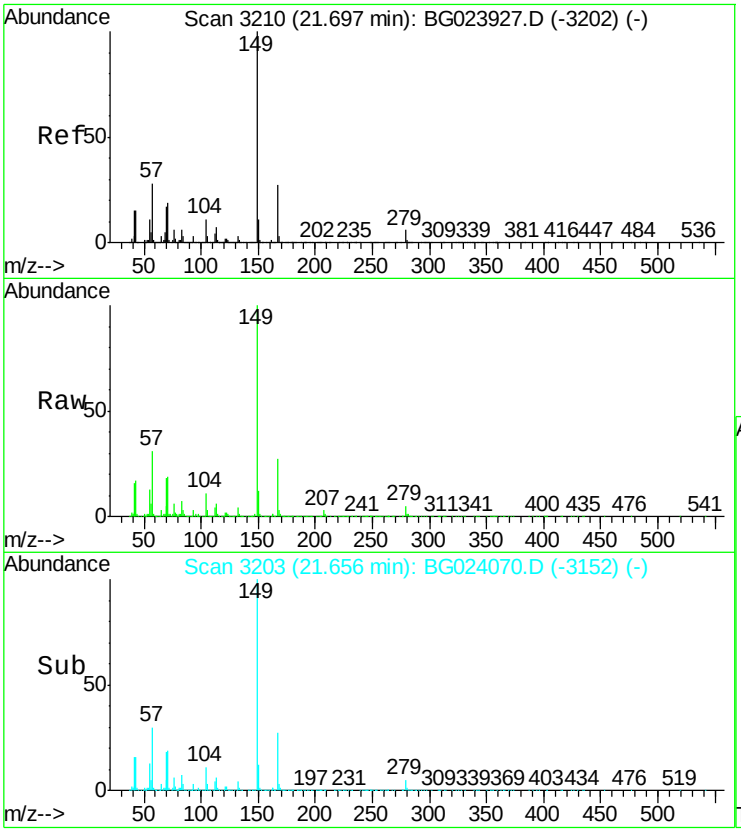


#82
Chrysene
Concen: 40.72 ng
RT: 21.85 min Scan# 3236
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:228 Resp: 969461

Ion	Ratio	Lower	Upper
228	100		
226	32.0	26.7	40.1
229	21.7	17.4	26.2



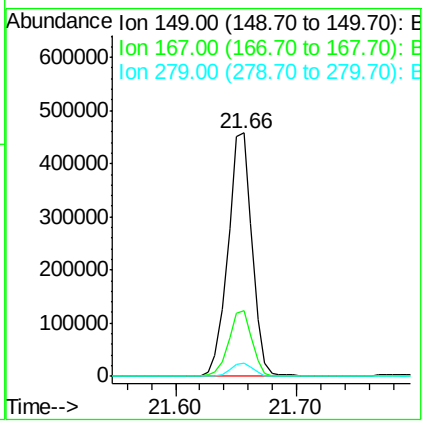


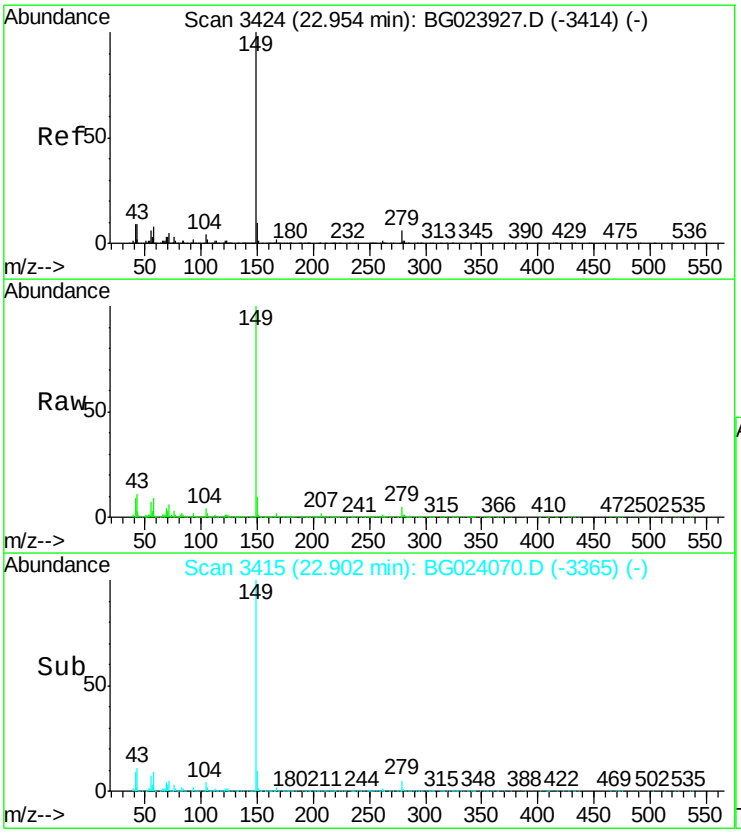
#83
Bis(2-ethylhexyl)phthalate
Concen: 43.55 ng
RT: 21.66 min Scan# 3203
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:149 Resp: 631639

Ion	Ratio	Lower	Upper
149	100		
167	27.1	24.0	36.0
279	5.4	4.8	7.2

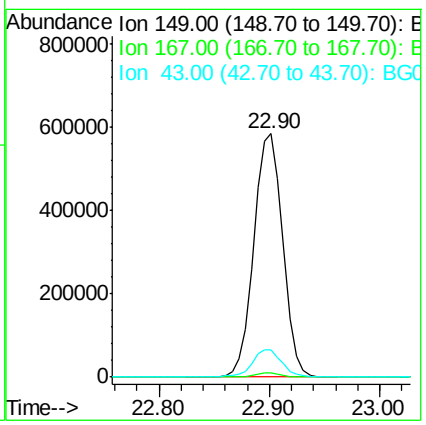


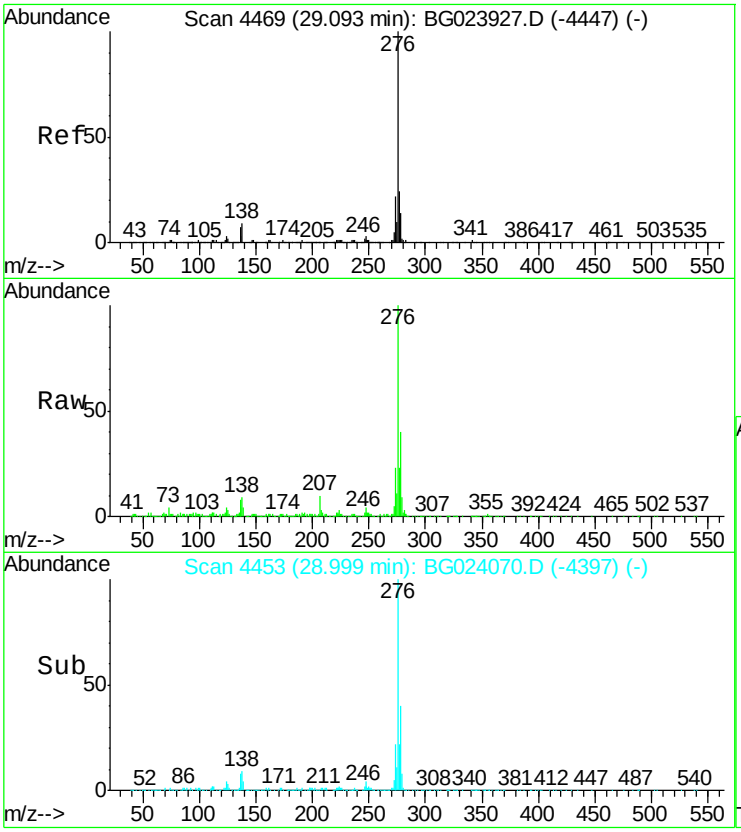


#84
Di-n-octyl phthalate
Concen: 45.02 ng
RT: 22.90 min Scan# 3415
Delta R.T. -0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:149 Resp: 1070907

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.5	2.3
43	11.2	8.8	13.2



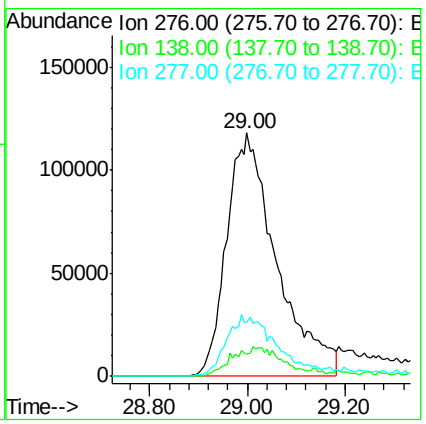


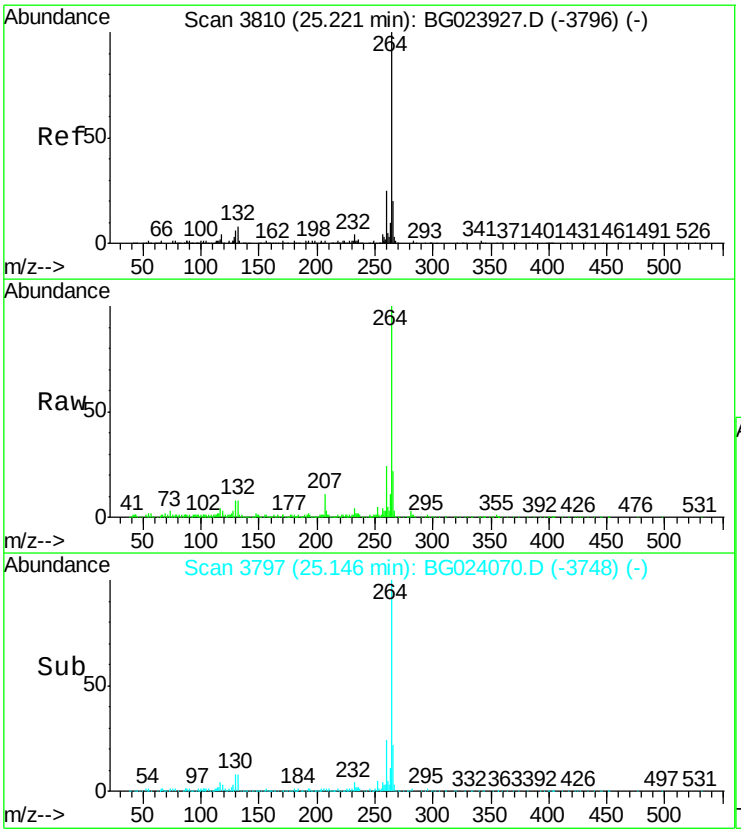
#85
Indeno(1,2,3-cd)pyrene
Concen: 31.69 ng
RT: 29.00 min Scan# 4453
Delta R.T. 0.03 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:276 Resp: 835485

Ion	Ratio	Lower	Upper
276	100		
138	5.4	0.0	0.0#
277	0.0	0.0	0.0

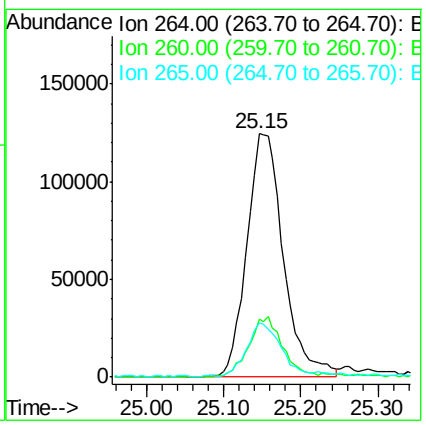


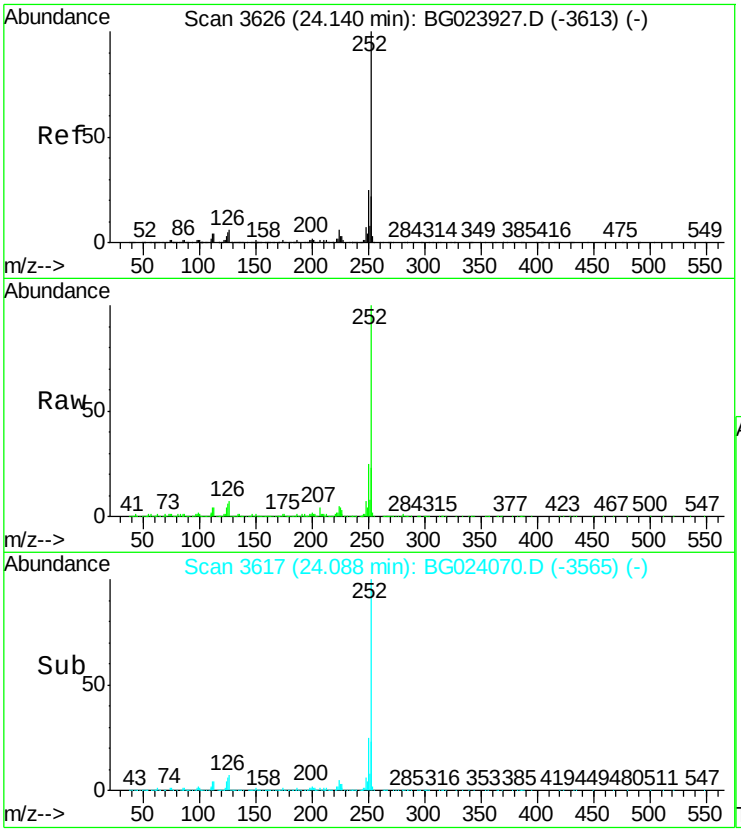


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.15 min Scan# 3797
Delta R.T. -0.01 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:264 Resp: 414182

Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.4	27.6
265	22.1	18.9	28.3



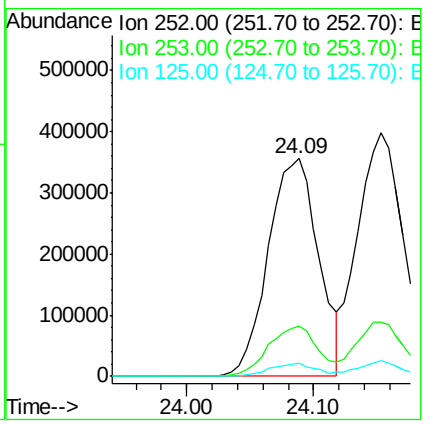


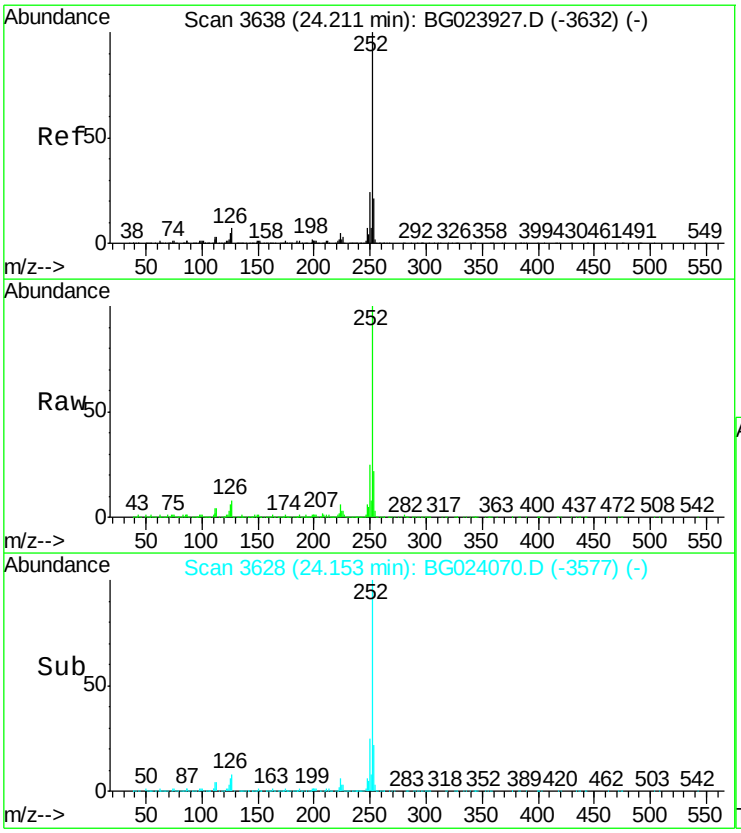
#87
Benzo(b)fluoranthene
Concen: 41.67 ng
RT: 24.09 min Scan# 3617
Delta R.T. 0.01 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:252 Resp: 980375

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.9	28.3
125	6.1	3.9	5.9#

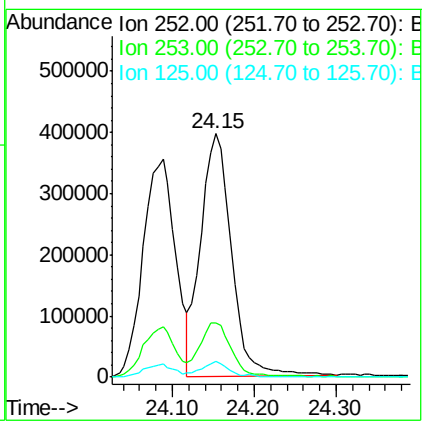


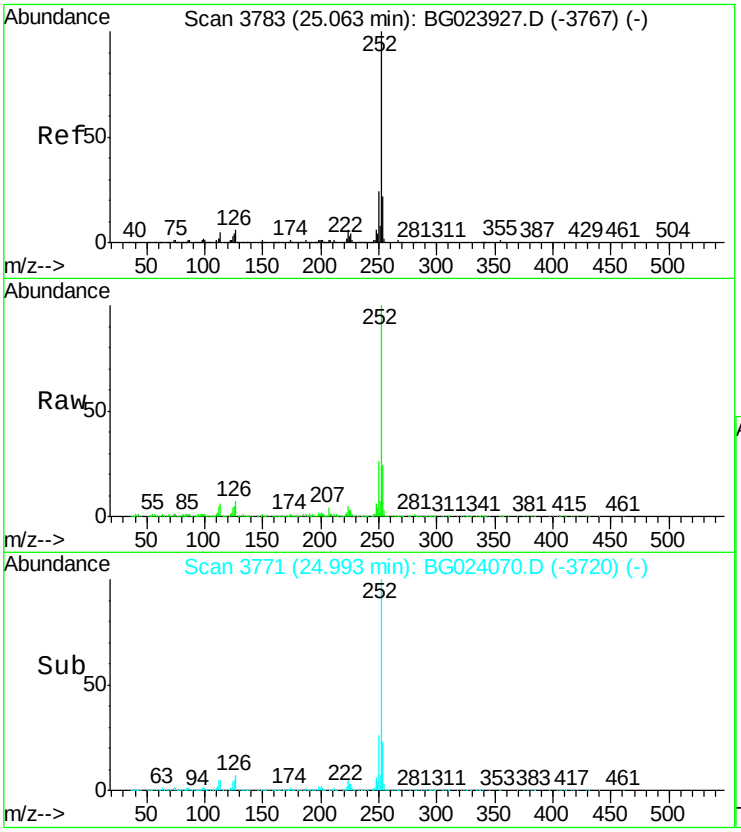


#88
Benzo(k)fluoranthene
Concen: 44.32 ng
RT: 24.15 min Scan# 3628
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:252 Resp: 1033978

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.8	28.2
125	6.3	3.2	4.8#



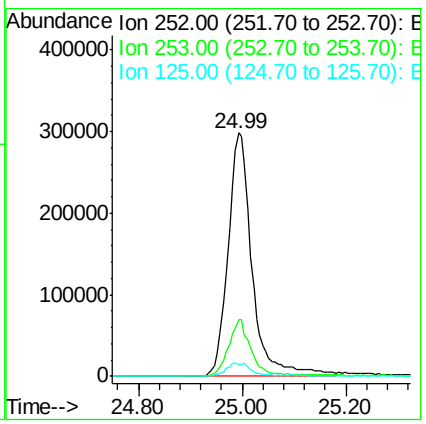


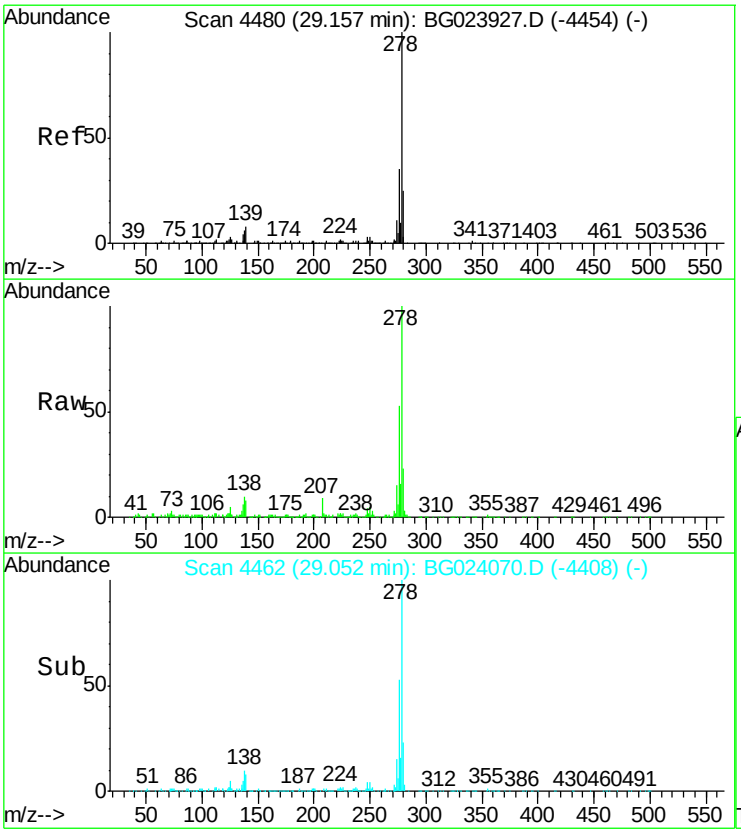
#89
Benzo(a)pyrene
Concen: 43.09 ng
RT: 24.99 min Scan# 3771
Delta R.T. 0.00 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:252 Resp: 962848

Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.7	28.1
125	5.1	3.9	5.9

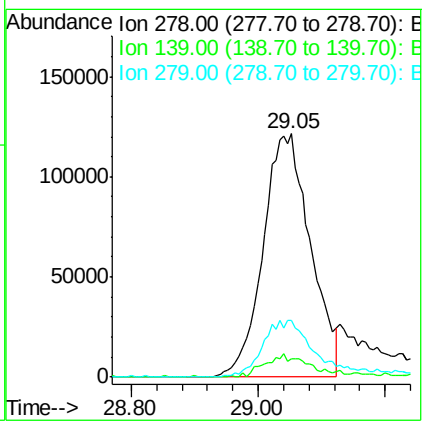


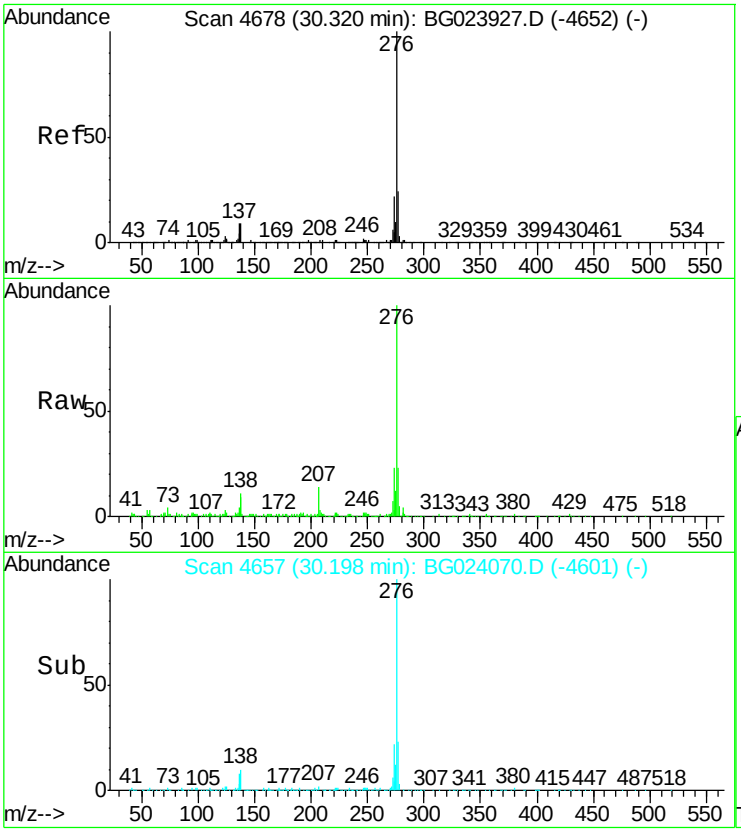


#90
Dibenzo(a,h)anthracene
Concen: 28.61 ng
RT: 29.05 min Scan# 4462
Delta R.T. 0.02 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Tgt Ion:278 Resp: 628699

Ion	Ratio	Lower	Upper
278	100		
139	7.8	4.7	7.1#
279	23.5	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 26.72 ng
RT: 30.20 min Scan# 4657
Delta R.T. 0.03 min
Lab File: BG024070.D
Acq: 22 Sep 2016 4:40

Instrument :
BNA_G
ClientSampleId :
SSTDCCC020EC

Tgt Ion:276 Resp: 564621

Ion	Ratio	Lower	Upper
276	100		
277	23.0	18.6	27.8
138	10.5	6.8	10.2#