Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081716\
Data File : BG023750.D
Acq On : 17 Aug 2016 15:12
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Aug 17 15:59:52 2016
Quant Method : Z:\HPCHEM1\BNA G\Methods\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 01 19:22:14 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	134513	20.00	ng		0.00
21) Naphthalene-d8	10.95	136	613155	20.00	ng		0.00
38) Acenaphthene-d10	14.79	164	397740	20.00	ng		0.00
63) Phenanthrene-d10	17.56	188	865080	20.00	ng		0.01
75) Chrysene-d12	21.88	240	846822	20.00	ng		0.02
86) Perylene-d12	25.30	264	826315	20.00	ng		0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	623117	77.98	ng		0.00
7) Phenol-d6	7.28	99	959548	77.09	ng		0.00
23) Nitrobenzene-d5	9.30	82	973174	78.91	ng		0.00
41) 2,4,6-Tribromophenol	16.29	330	416122	71.53	ng		0.01
44) 2-Fluorobiphenyl	13.40	172	1886588	80.00	ng		0.00
78) Terphenyl-d14	20.16	244	2259823	83.08	ng		0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.51	88	111632	32.79	ng		90
3) Pyridine	3.92	79	369802	33.05	ng		94
4) n-Nitrosodimethylamine	3.83	42	157747	38.03	ng	#	82
6) Aniline	7.43	93	594854	33.08	ng		97
8) 2-Chlorophenol	7.68	128	345528	37.64	ng		98
9) Benzaldehyde	7.25	77	280896	39.51	ng		93
10) Phenol	7.30	94	488084	36.66	ng		84
11) bis(2-Chloroethyl)ether	7.53	93	384913	36.24	ng		92
12) 1,3-Dichlorobenzene	8.00	146	400579	38.11	ng		93
13) 1,4-Dichlorobenzene	8.16	146	406690	37.80	ng		93
14) 1,2-Dichlorobenzene	8.48	146	386996	36.66	ng		94
15) Benzyl Alcohol	8.36	79	383062	40.62	ng		94
16) 2,2'-oxybis(1-Chloropropan	8.64	45	570429	36.52	ng		88
17) 2-Methylphenol	8.57	107	327075	36.64	ng	#	92
18) Hexachloroethane	9.21	117	157814	38.97	ng		94
19) n-Nitroso-di-n-propylamine	8.93	70	378319	35.34	ng		98
20) 3+4-Methylphenols	8.90	107	465827	37.02	ng		91
22) Acetophenone	8.95	105	630694	37.57	ng	#	93
24) Nitrobenzene	9.34	77	554374	40.59	ng	#	88
25) Isophorone	9.87	82	986997	38.42	ng		95
26) 2-Nitrophenol	10.06	139	238062	41.30	ng	#	79
27) 2,4-Dimethylphenol	10.12	122	379619	38.68	ng		83
28) bis(2-Chloroethoxy)methane	10.35	93	526182	34.07	ng		99
29) 2,4-Dichlorophenol	10.60	162	392891	39.81	ng		98
30) 1,2,4-Trichlorobenzene	10.81	180	426525	40.07	ng		99
31) Naphthalene	11.01	128	1180287	37.80	ng		99
32) Benzoic acid	10.29	122	322563	37.35	ng	#	88
33) 4-Chloroaniline	11.12	127	498864	33.42	ng		96
34) Hexachlorobutadiene	11.28	225	282392	40.34	ng		97
35) Caprolactam	11.90	113	136191	32.80	ng		92
36) 4-Chloro-3-methylphenol	12.25	107	476560	36.75	ng		93
37) 2-Methylnaphthalene	12.61	142	861417	36.29	ng		91
39) 1,2,4,5-Tetrachlorobenzene	12.98	216	601193	41.68	ng		98
40) Hexachlorocyclopentadiene	12.95	237	64868	8.92	ng		94

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ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Aug 17 15:59:52 2016
Quant Method : Z:\HPCHEM1\BNA G\Methods\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 01 19:22:14 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.22	196	338824	39.43	ng		97
43) 2,4,5-Trichlorophenol	13.30	196	353007	39.91	ng		91
45) 1,1'-Biphenyl	13.61	154	1192234	39.21	ng		95
46) 2-Chloronaphthalene	13.66	162	926996	39.41	ng		98
47) 2-Nitroaniline	13.87	65	366881	37.57	ng	#	88
48) Acenaphthylene	14.51	152	1448588	38.96	ng		98
49) Dimethylphthalate	14.23	163	1189500	38.98	ng		99
50) 2,6-Dinitrotoluene	14.37	165	269256	37.26	ng		86
51) Acenaphthene	14.85	154	909264	38.60	ng		98
52) 3-Nitroaniline	14.70	138	276341	33.91	ng	#	80
53) 2,4-Dinitrophenol	14.92	184	110682	23.89	ng	#	88
54) Dibenzofuran	15.19	168	1283536	37.53	ng		96
55) 4-Nitrophenol	15.02	139	205168	32.06	ng	#	80
56) 2,4-Dinitrotoluene	15.16	165	386811	38.14	ng		95
57) Fluorene	15.84	166	1123727	37.65	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.42	232	285609	35.19	ng	#	92
59) Diethylphthalate	15.59	149	1191610	38.47	ng		98
60) 4-Chlorophenyl-phenylether	15.82	204	601277	38.07	ng		99
61) 4-Nitroaniline	15.88	138	283346	32.66	ng	#	68
62) Azobenzene	16.12	77	1193043	38.00	ng		93
64) 4,6-Dinitro-2-methylphenol	15.93	198	200113	34.02	ng		92
65) n-Nitrosodiphenylamine	16.05	169	984701	38.81	ng		93
66) 4-Bromophenyl-phenylether	16.73	248	399959	39.67	ng		97
67) Hexachlorobenzene	16.86	284	418160	37.91	ng		99
68) Atrazine	17.00	200	380457	39.05	ng		96
69) Pentachlorophenol	17.21	266	198125	30.81	ng		98
70) Phenanthrene	17.60	178	1671090	38.07	ng		98
71) Anthracene	17.69	178	1699443	38.49	ng		99
72) Carbazole	17.96	167	1525393	39.35	ng		99
73) Di-n-butylphthalate	18.50	149	1838856	47.14	ng		98
74) Fluoranthene	19.61	202	1858395	45.03	ng		96
76) Benzidine	19.79	184	801182	34.03	ng		99
77) Pyrene	19.98	202	1887763	37.99	ng		99
79) Butylbenzylphthalate	20.85	149	867354	42.54	ng		99
80) Benzo(a)anthracene	21.86	228	1804716	38.61	ng		97
81) 3,3'-Dichlorobenzidine	21.77	252	750893	39.16	ng	#	96
82) Chrysene	21.93	228	1713011	38.52	ng		98
83) Bis(2-ethylhexyl)phthalate	21.73	149	1195441	42.81	ng	#	98
84) Di-n-octyl phthalate	23.01	149	1988756	41.73	ng		100
85) Indeno(1,2,3-cd)pyrene	29.23	276	2060591	37.08	ng	#	100
87) Benzo(b)fluoranthene	24.21	252	1784901	38.39	ng	#	98
88) Benzo(k)fluoranthene	24.28	252	1752689	39.25	ng	#	96
89) Benzo(a)pyrene	25.14	252	1740495	39.36	ng	#	97
90) Dibenzo(a,h)anthracene	29.29	278	1771604	39.22	ng	#	92
91) Benzo(g,h,i)perylene	30.46	276	1665428	36.62	ng	#	93

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

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Instrument :
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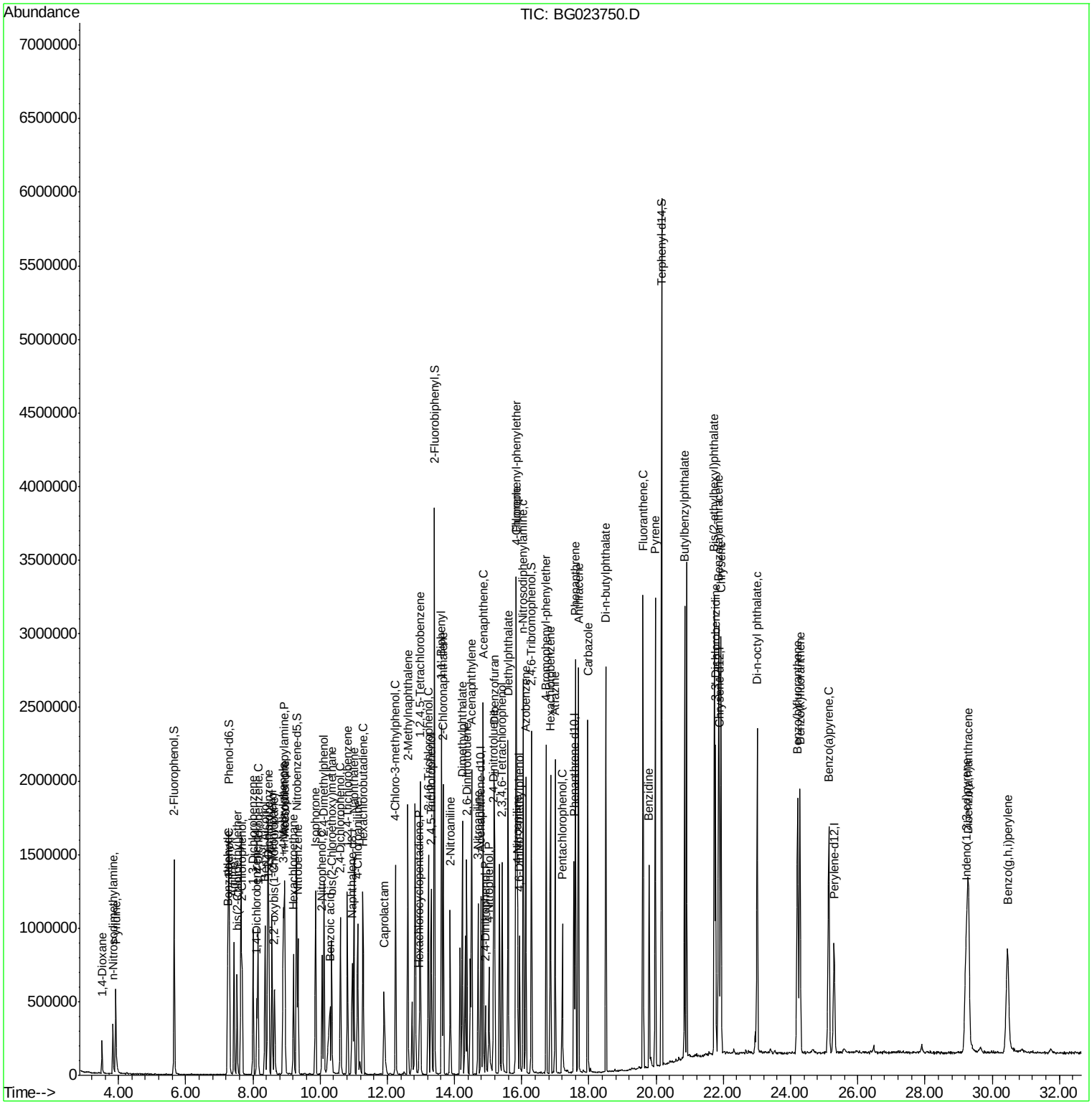
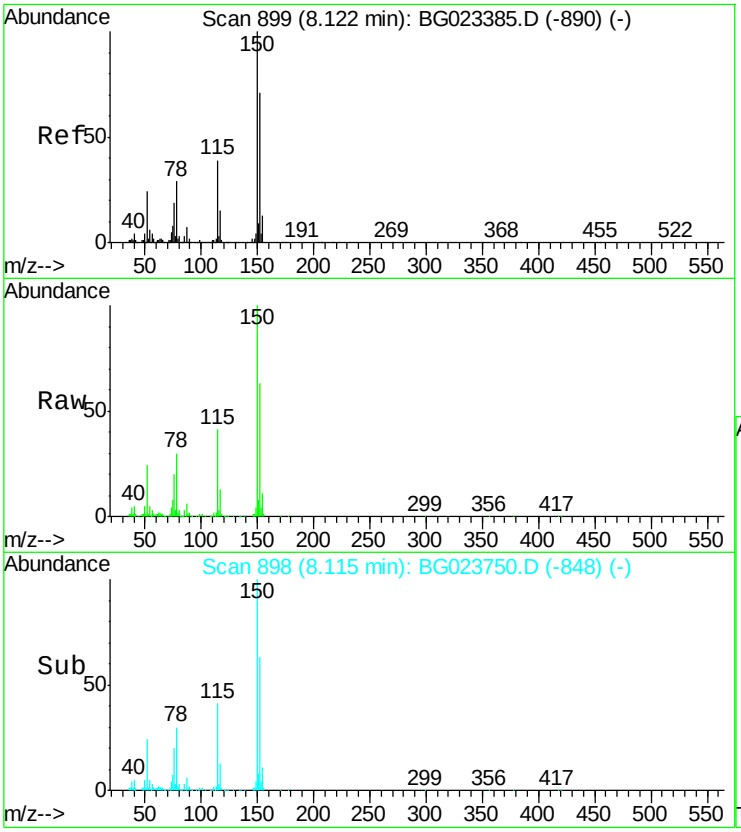


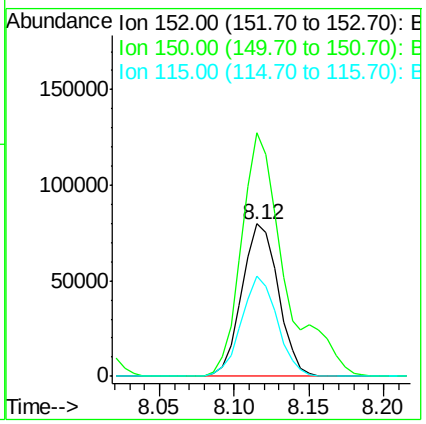


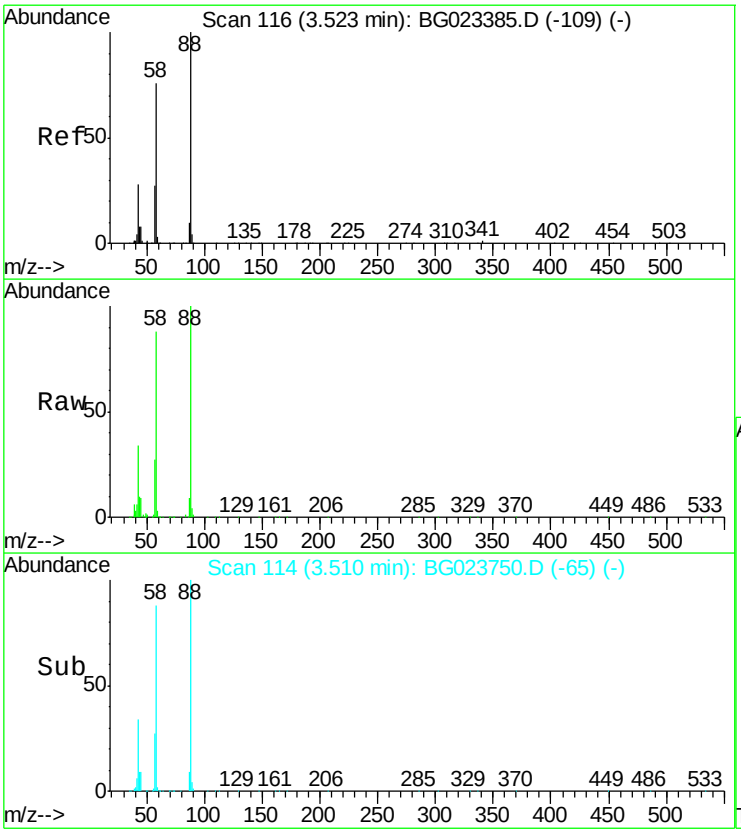
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.12 min Scan# 898
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 134513

Ion	Ratio	Lower	Upper
152	100		
150	160.0	144.7	217.1
115	66.0	64.0	96.0

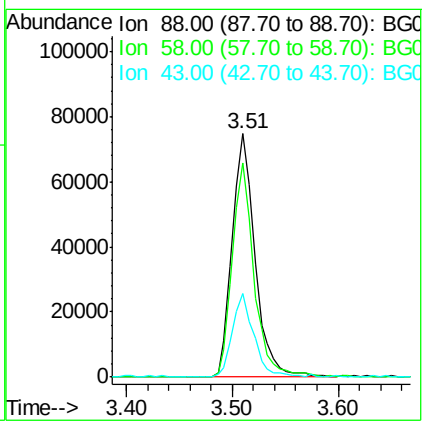


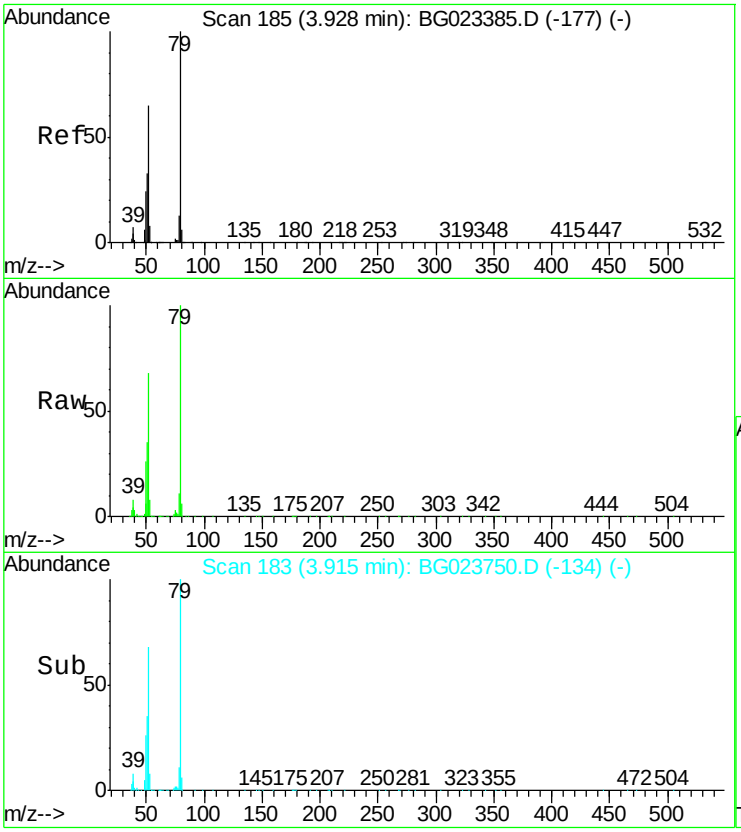


#2
1,4-Dioxane
Concen: 32.79 ng
RT: 3.51 min Scan# 114
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion: 88 Resp: 111632

Ion	Ratio	Lower	Upper
88	100		
58	83.9	60.4	90.6
43	32.4	31.1	46.7



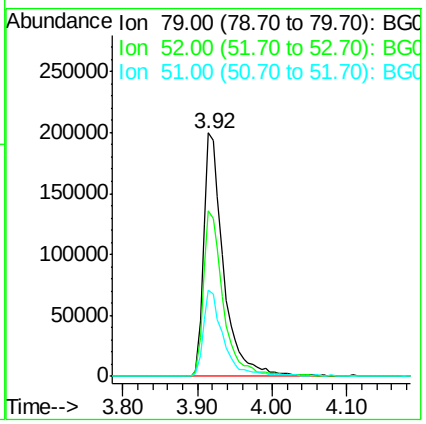


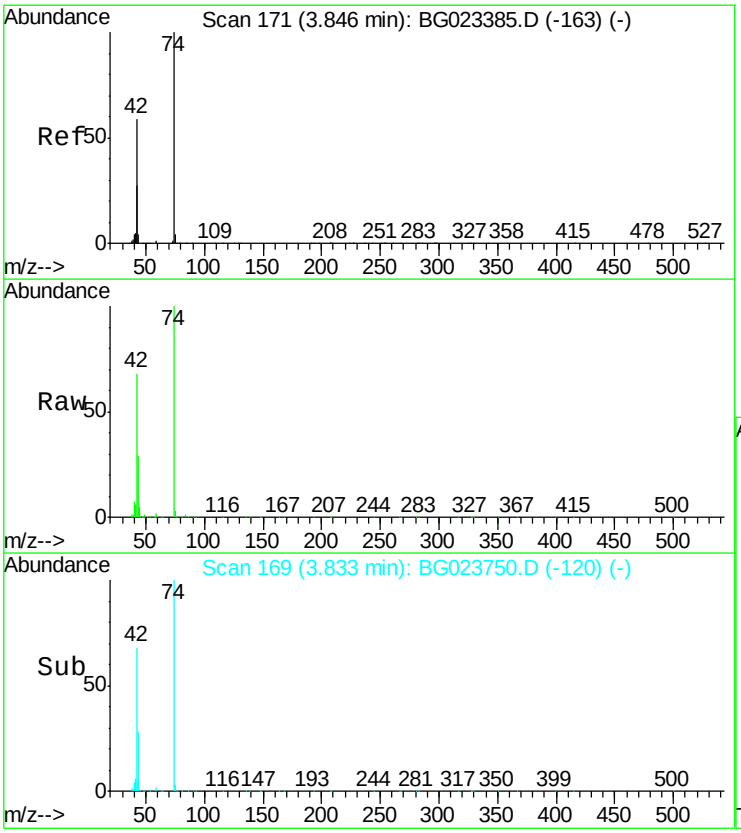
#3
Pyridine
Concen: 33.05 ng
RT: 3.92 min Scan# 183
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 369802

Ion	Ratio	Lower	Upper
79	100		
52	68.1	51.8	77.8
51	35.2	32.7	49.1

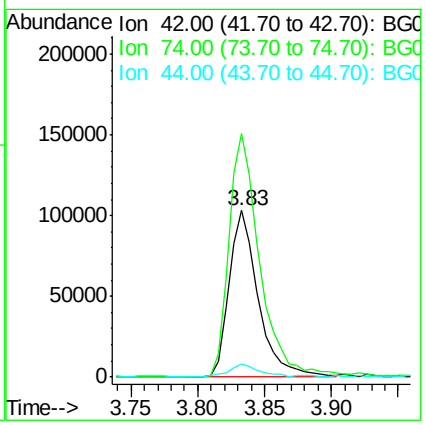


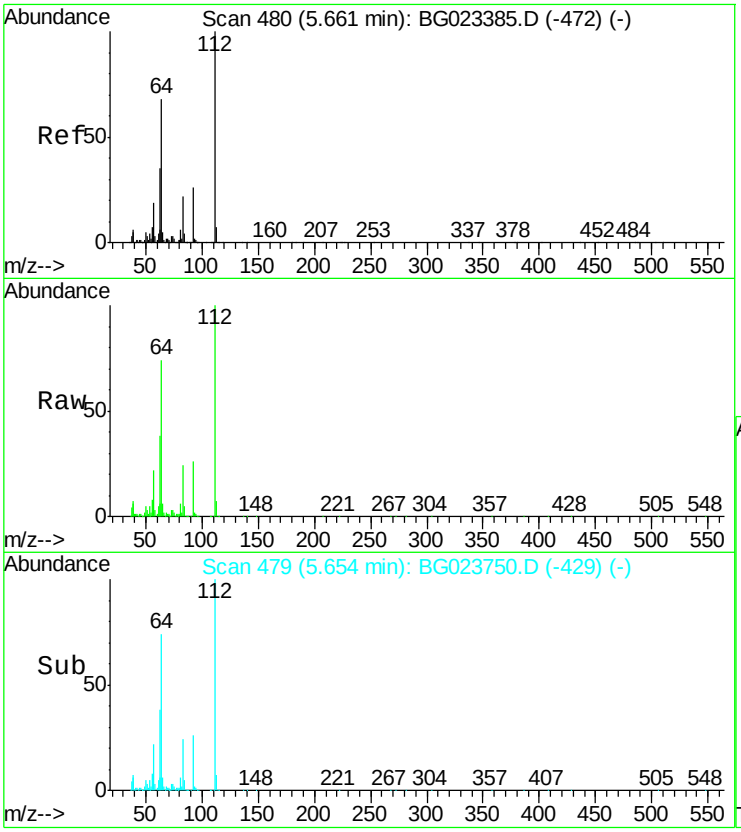


#4
n-Nitrosodimethylamine
Concen: 38.03 ng
RT: 3.83 min Scan# 169
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion: 42 Resp: 157747

Ion	Ratio	Lower	Upper
42	100		
74	146.3	100.6	150.8
44	7.6	4.5	6.7#



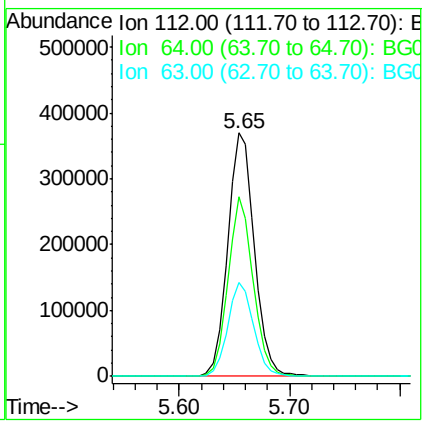


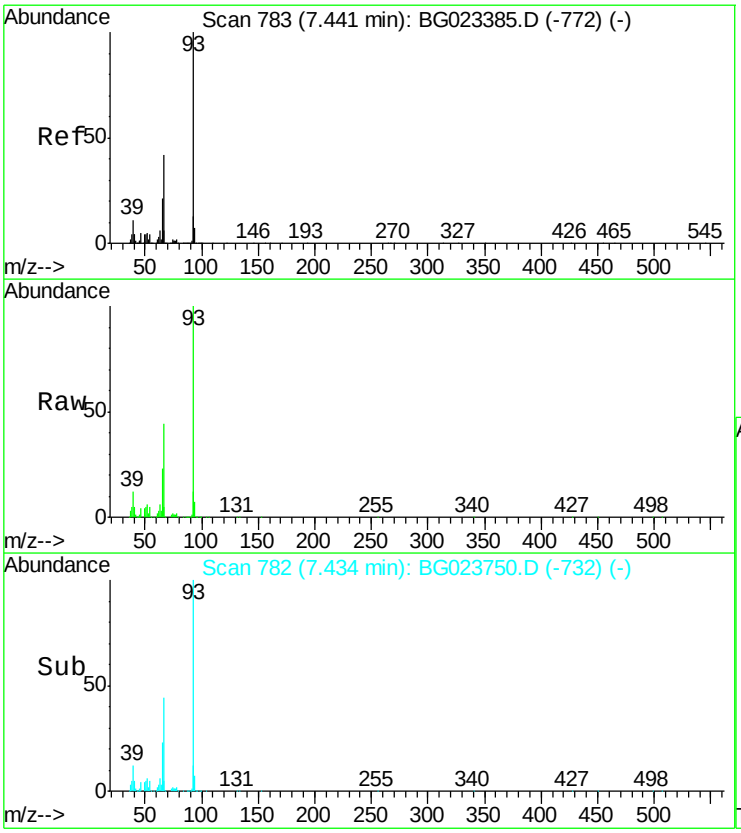
#5
2-Fluorophenol
Concen: 77.98 ng
RT: 5.65 min Scan# 479
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 623117

Ion	Ratio	Lower	Upper
112	100		
64	73.5	59.0	88.4
63	38.3	37.8	56.8

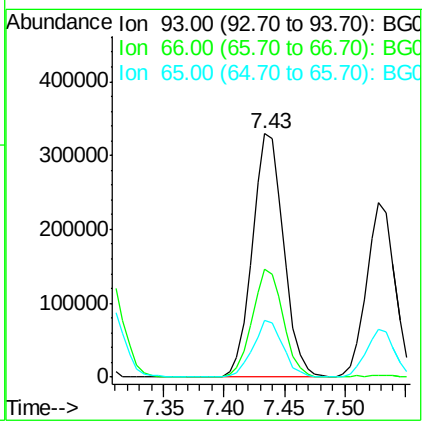


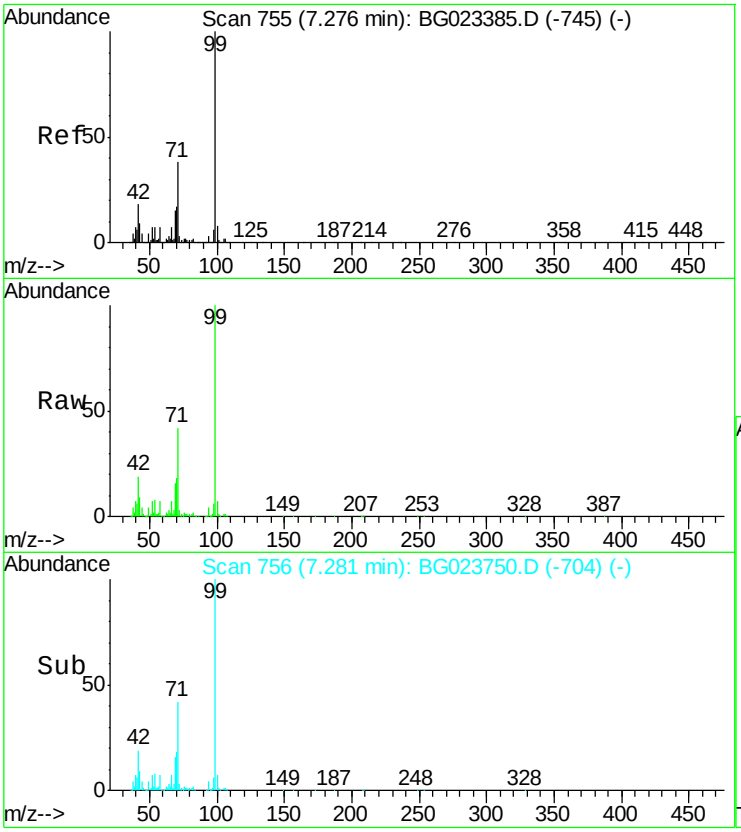


#6
Aniline
Concen: 33.08 ng
RT: 7.43 min Scan# 782
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion: 93 Resp: 594854

Ion	Ratio	Lower	Upper
93	100		
66	44.2	37.5	56.3
65	23.2	17.9	26.9



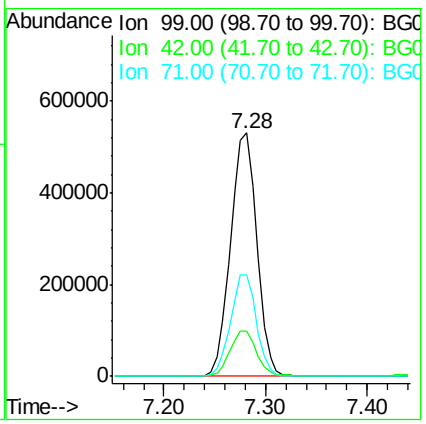


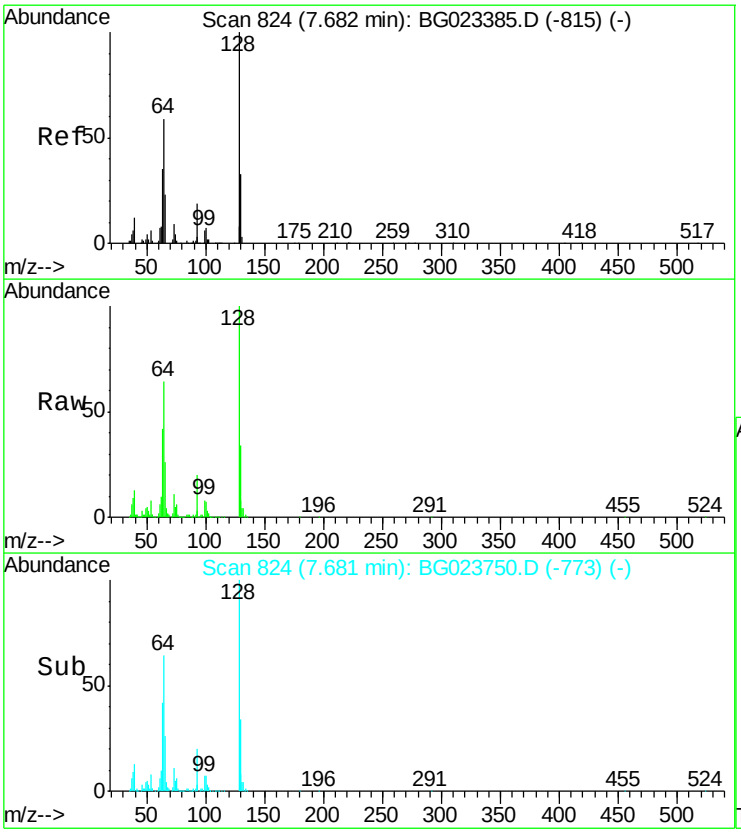
#7
Phenol-d6
Concen: 77.09 ng
RT: 7.28 min Scan# 756
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 959548

Ion	Ratio	Lower	Upper
99	100		
42	18.6	17.8	26.6
71	41.6	41.5	62.3

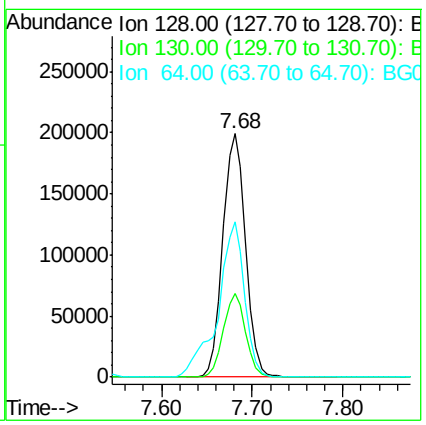


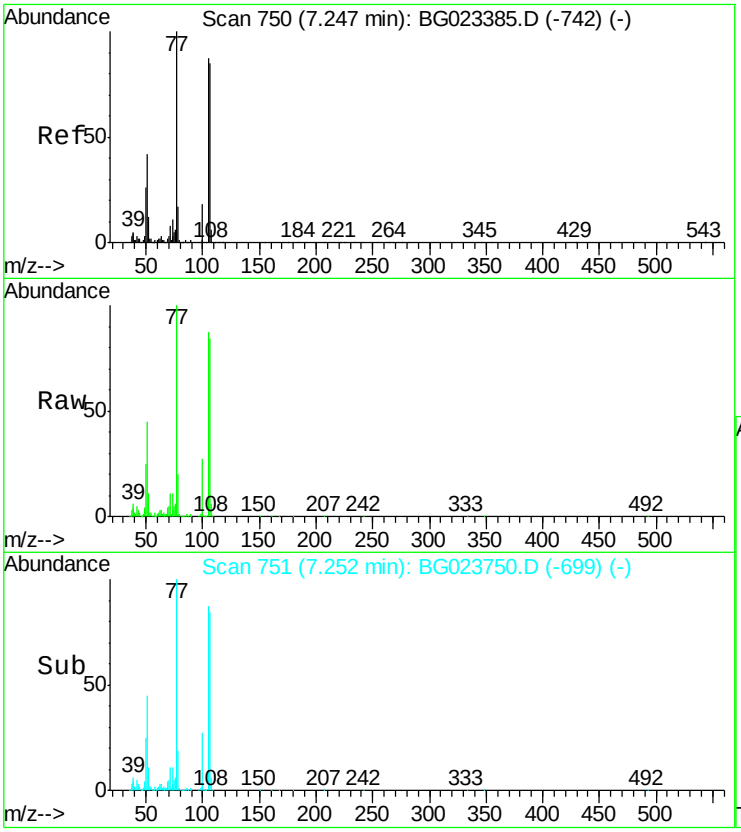


#8
2-Chlorophenol
Concen: 37.64 ng
RT: 7.68 min Scan# 824
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:128 Resp: 345528

Ion	Ratio	Lower	Upper
128	100		
130	34.1	12.9	52.9
64	63.6	42.0	82.0



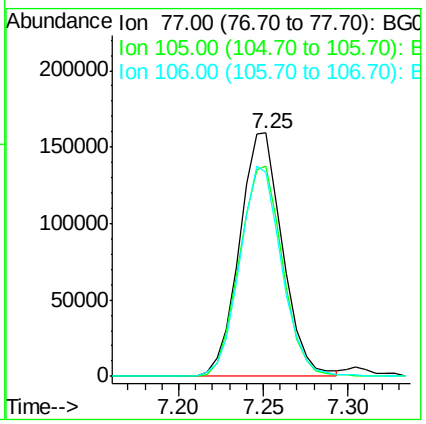


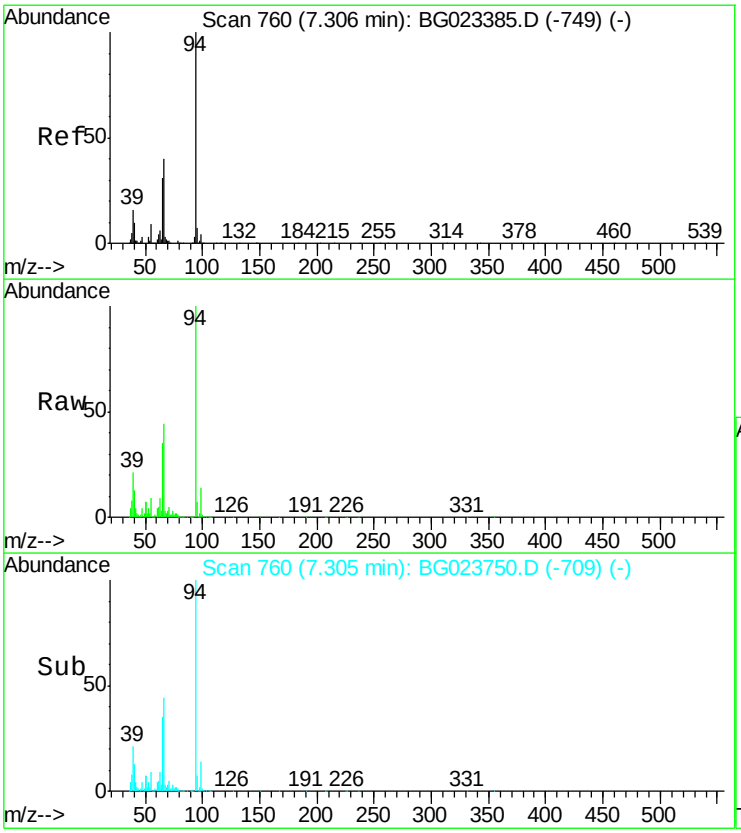
#9
Benzaldehyde
Concen: 39.51 ng
RT: 7.25 min Scan# 751
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 280896

Ion	Ratio	Lower	Upper
77	100		
105	86.6	58.7	98.7
106	83.6	67.5	107.5

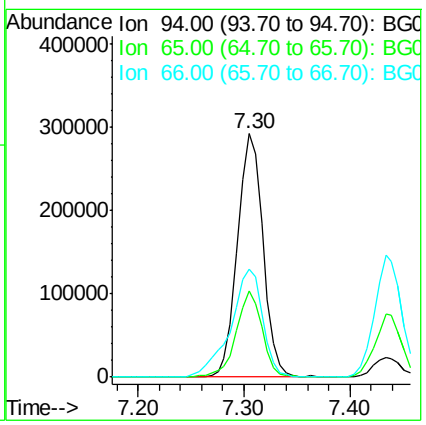


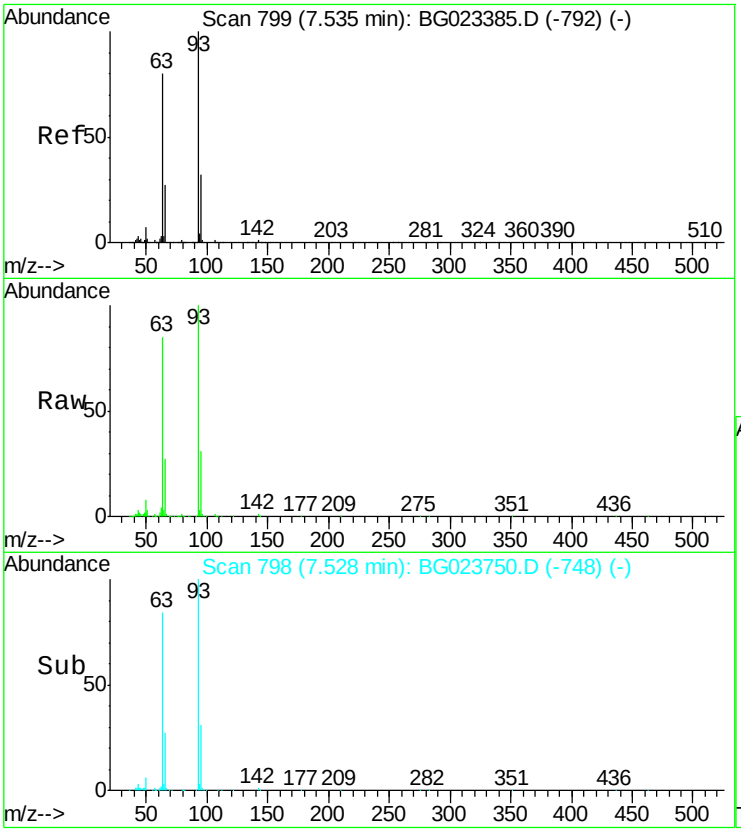


#10
Phenol
Concen: 36.66 ng
RT: 7.30 min Scan# 760
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion: 94 Resp: 488084

Ion	Ratio	Lower	Upper
94	100		
65	35.4	18.1	58.1
66	44.2	42.1	82.1



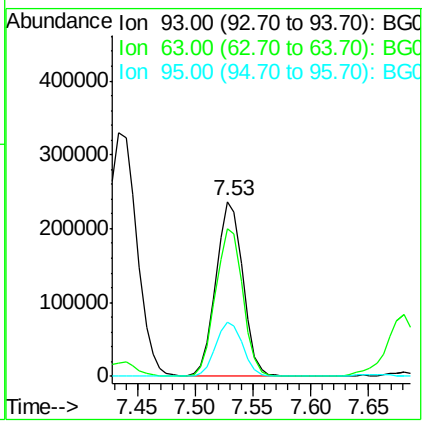


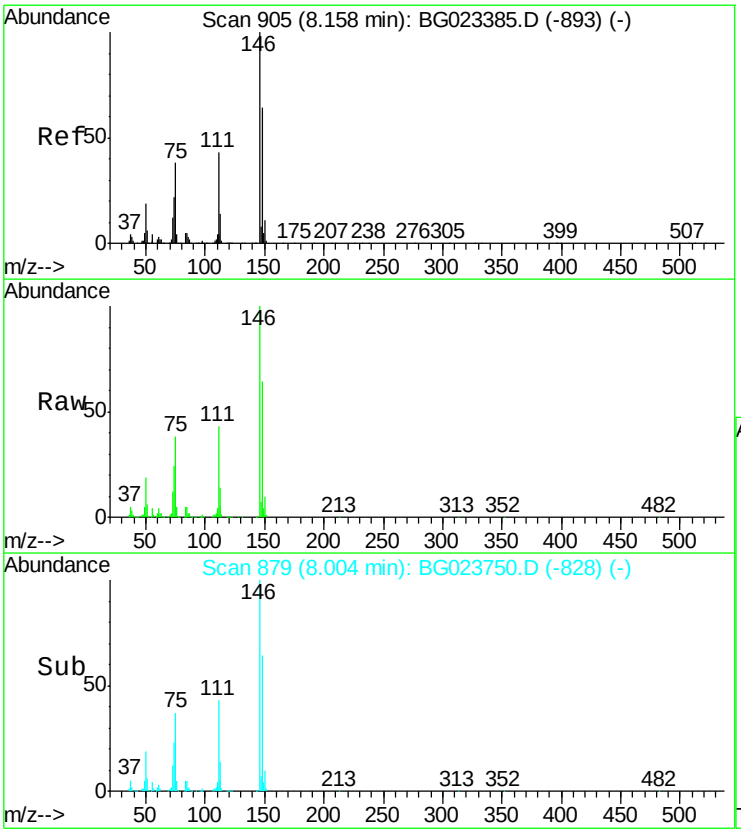
#11
bis(2-Chloroethyl)ether
Concen: 36.24 ng
RT: 7.53 min Scan# 798
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 384913

Ion	Ratio	Lower	Upper
93	100		
63	84.7	55.0	95.0
95	31.3	11.0	51.0

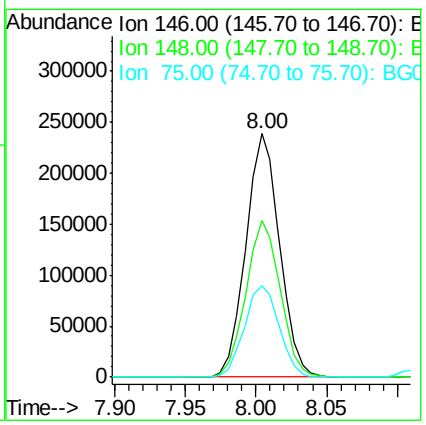


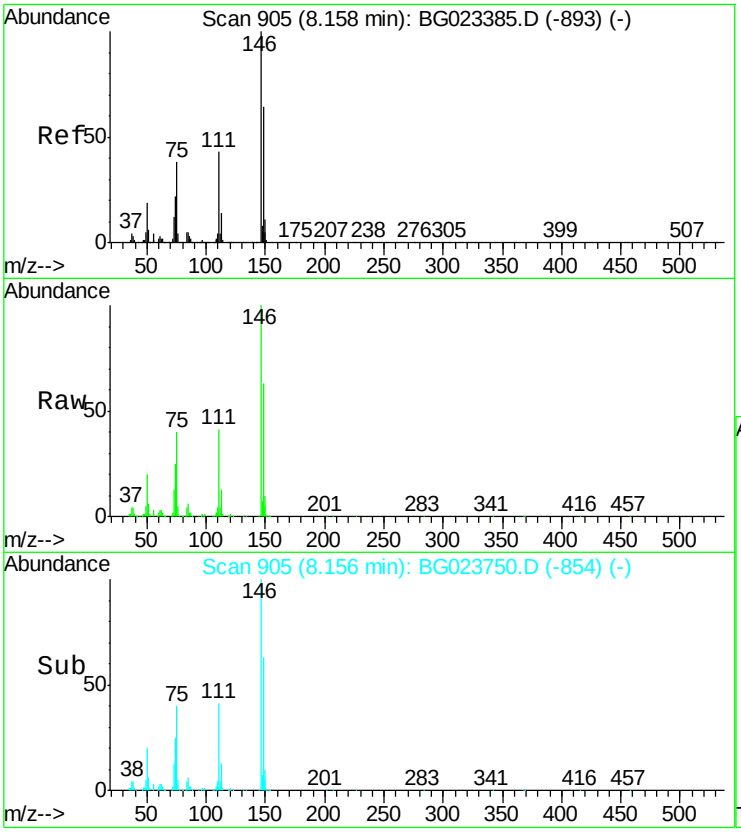


#12
1,3-Dichlorobenzene
Concen: 38.11 ng
RT: 8.00 min Scan# 879
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:146 Resp: 400579

Ion	Ratio	Lower	Upper
146	100		
148	64.5	50.3	75.5
75	37.7	37.0	55.6



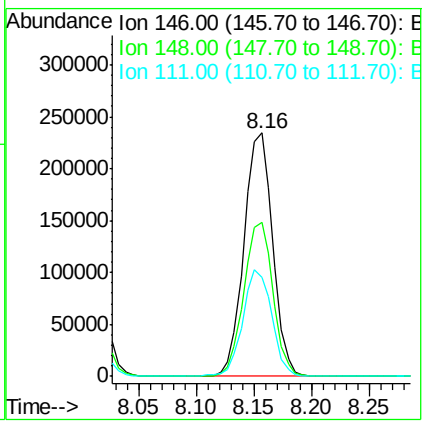


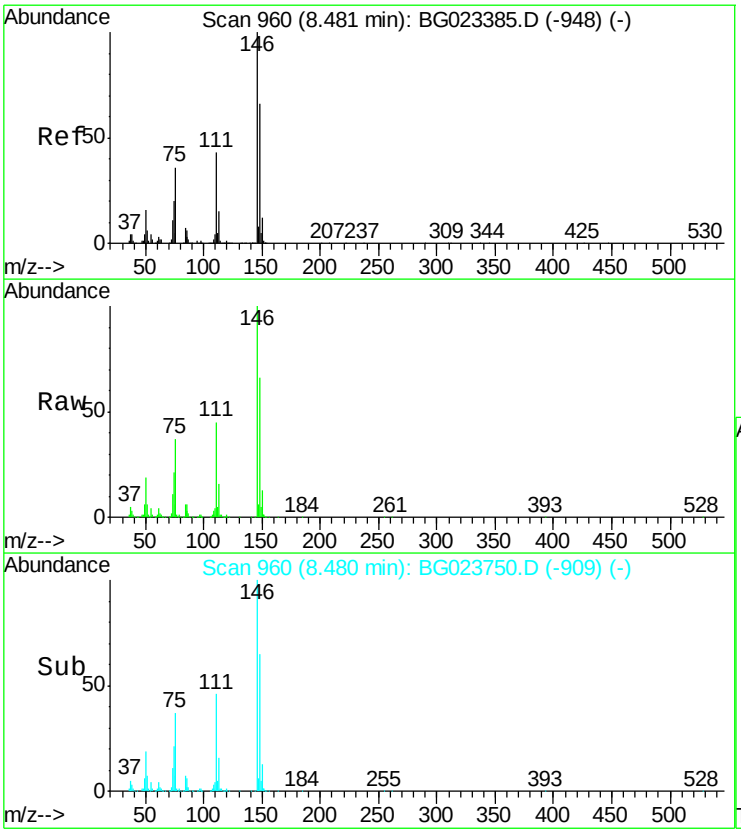
#13
1,4-Dichlorobenzene
Concen: 37.80 ng
RT: 8.16 min Scan# 905
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 406690

Ion	Ratio	Lower	Upper
146	100		
148	63.3	54.5	81.7
111	40.7	37.8	56.8

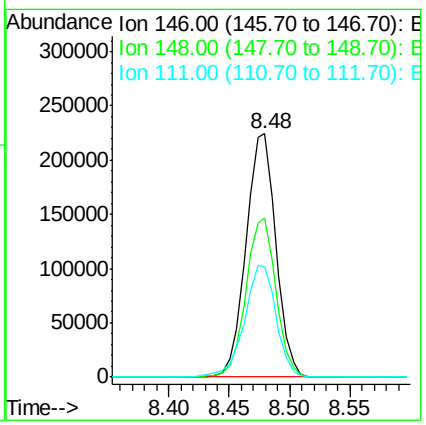


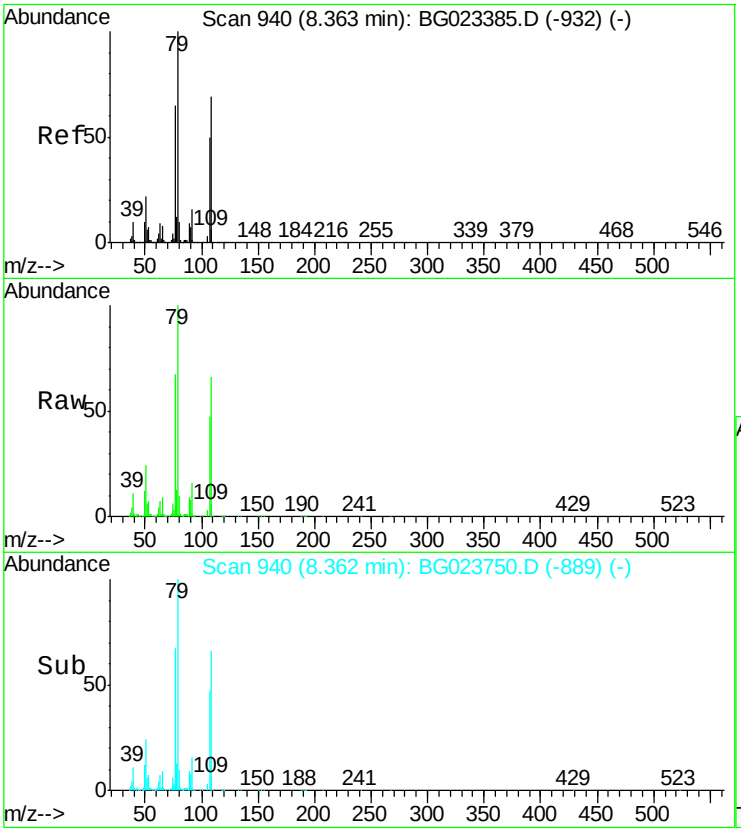


#14
1,2-Dichlorobenzene
Concen: 36.66 ng
RT: 8.48 min Scan# 960
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:146 Resp: 386996

Ion	Ratio	Lower	Upper
146	100		
148	65.6	52.9	79.3
111	45.5	43.5	65.3



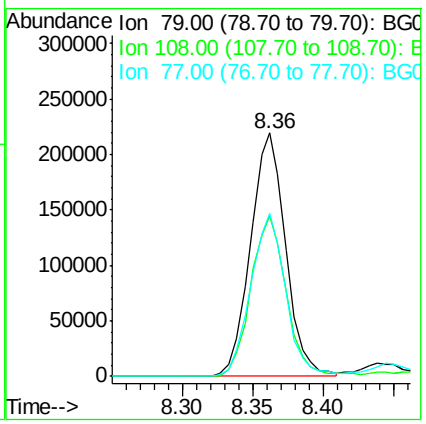


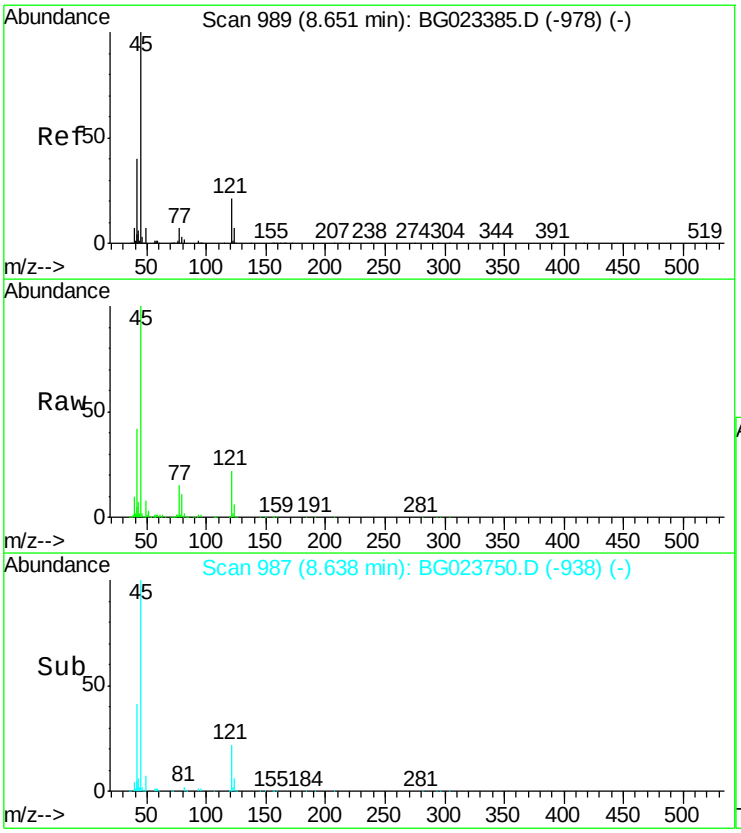
#15
Benzyl Alcohol
Concen: 40.62 ng
RT: 8.36 min Scan# 940
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 383062

Ion	Ratio	Lower	Upper
79	100		
108	66.0	46.5	69.7
77	67.0	52.3	78.5

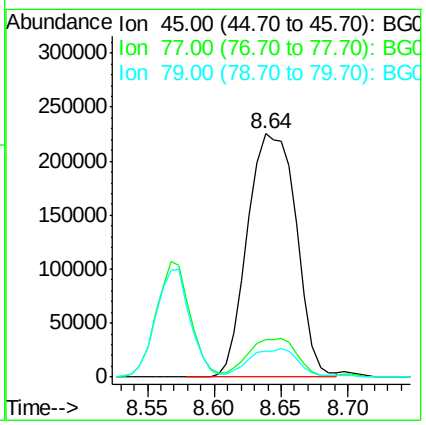


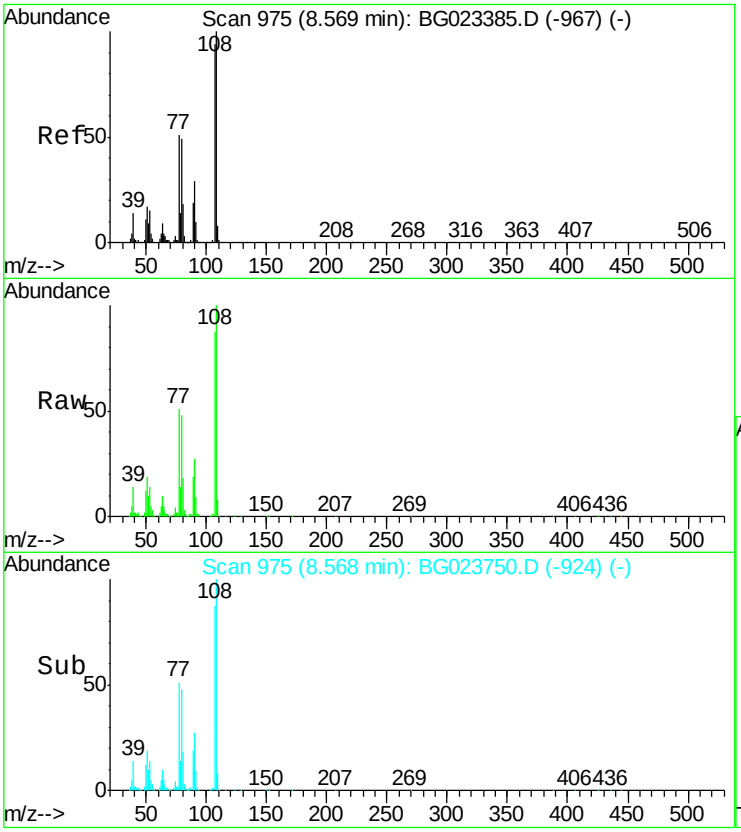


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.52 ng
RT: 8.64 min Scan# 987
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion: 45 Resp: 570429

Ion	Ratio	Lower	Upper
45	100		
77	15.4	0.6	40.6
79	10.9	0.0	36.2



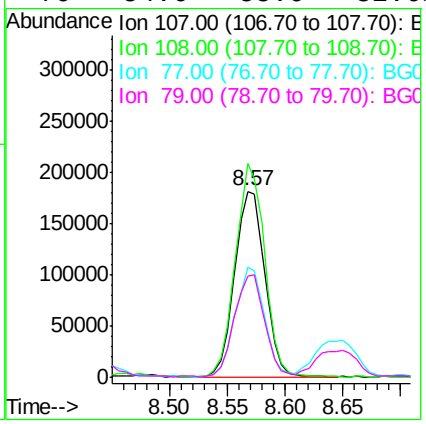


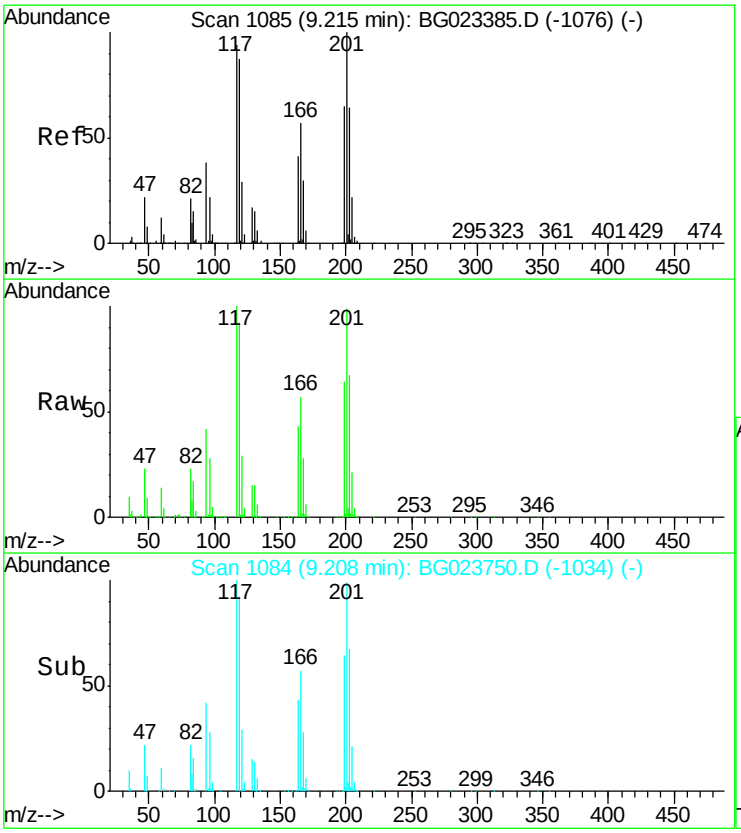
#17
2-Methylphenol
Concen: 36.64 ng
RT: 8.57 min Scan# 975
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 327075

Ion	Ratio	Lower	Upper
107	100		
108	115.0	92.0	138.0
77	59.1	55.8	83.6
79	54.6	55.0	82.6#

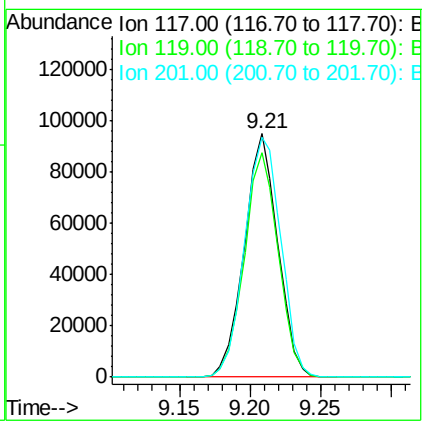


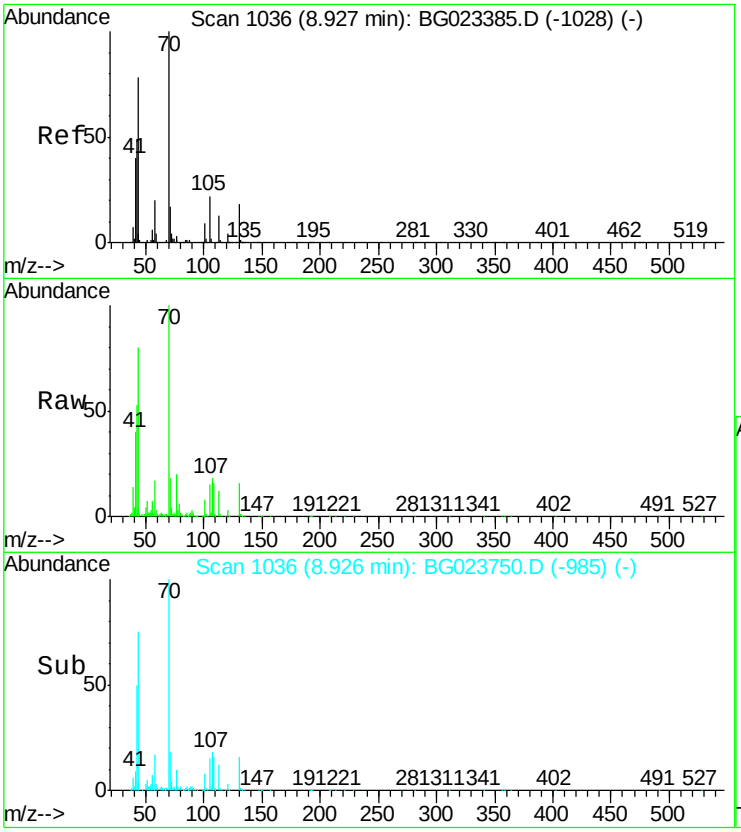


#18
Hexachloroethane
Concen: 38.97 ng
RT: 9.21 min Scan# 1084
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:117 Resp: 157814

Ion	Ratio	Lower	Upper
117	100		
119	92.2	73.7	110.5
201	98.7	88.7	133.1



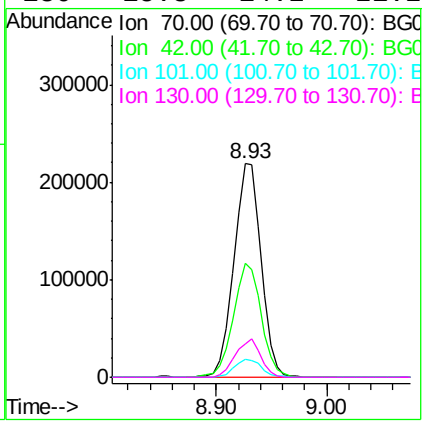


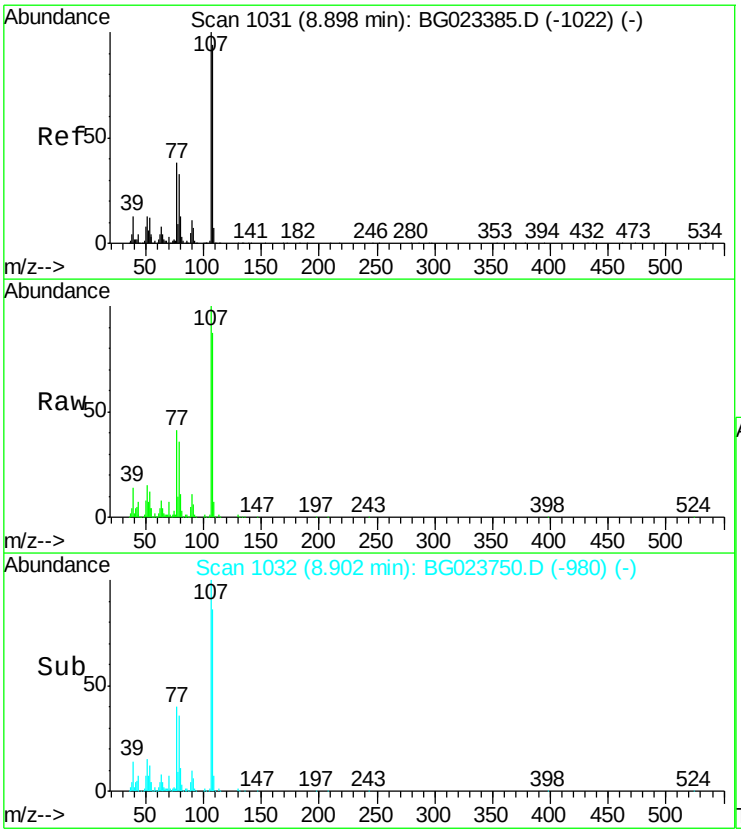
#19
n-Nitroso-di-n-propylamine
Concen: 35.34 ng
RT: 8.93 min Scan# 1036
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 378319

Ion	Ratio	Lower	Upper
70	100		
42	53.2	42.1	63.1
101	8.4	7.2	10.8
130	15.8	14.2	21.2

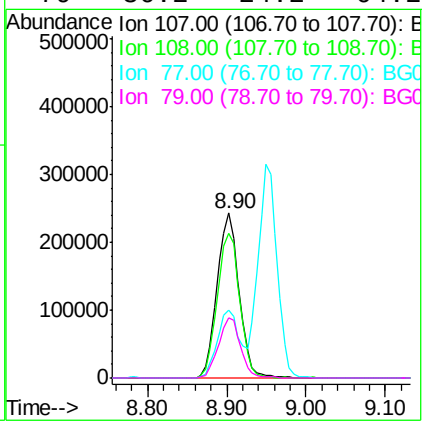


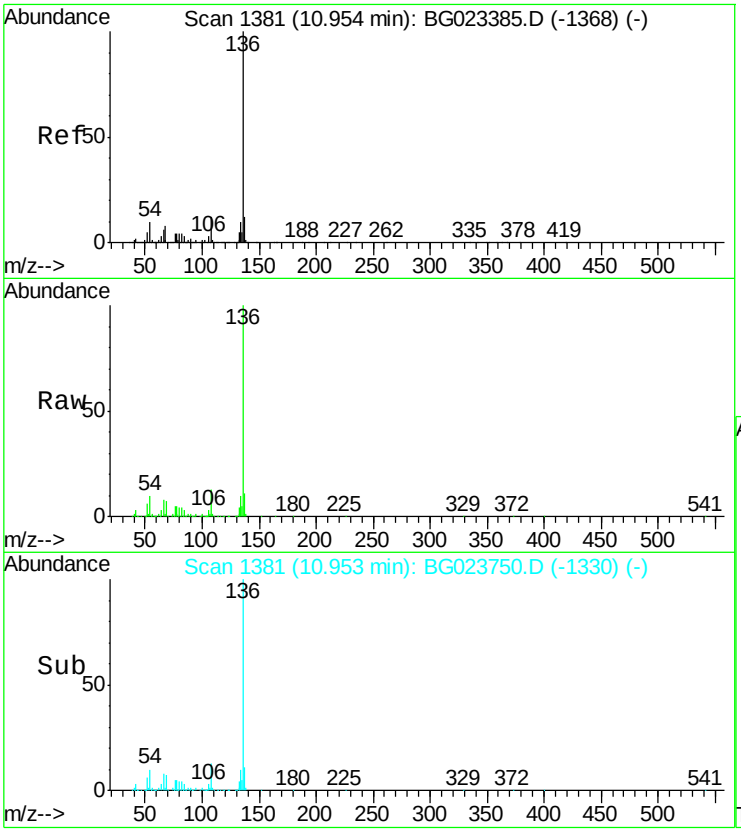


#20
3+4-Methylphenols
Concen: 37.02 ng
RT: 8.90 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:107 Resp: 465827

Ion	Ratio	Lower	Upper
107	100		
108	87.3	72.5	112.5
77	40.7	30.1	70.1
79	36.2	24.2	64.2



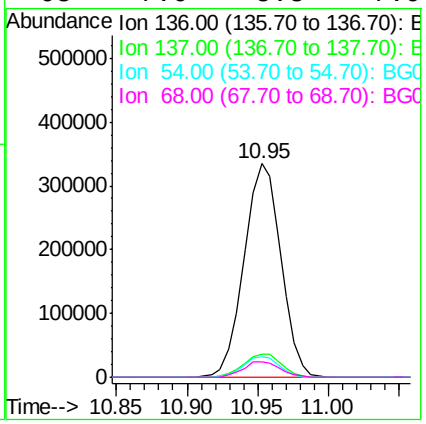


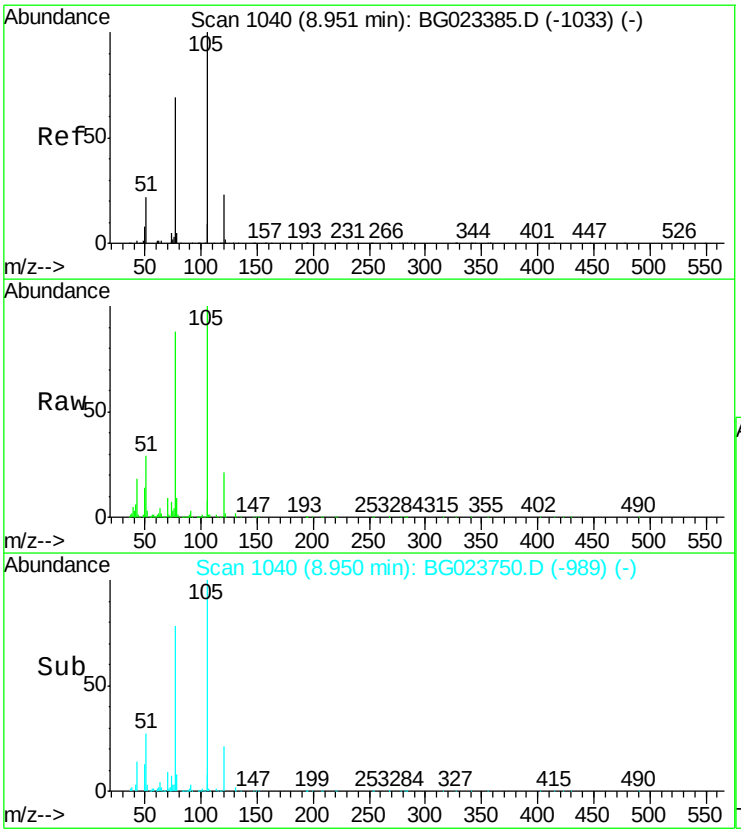
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.95 min Scan# 1381
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 613155

Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.6	14.4
54	9.6	7.3	10.9
68	7.0	5.3	7.9

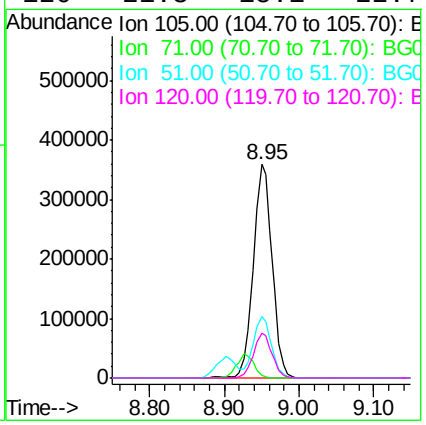


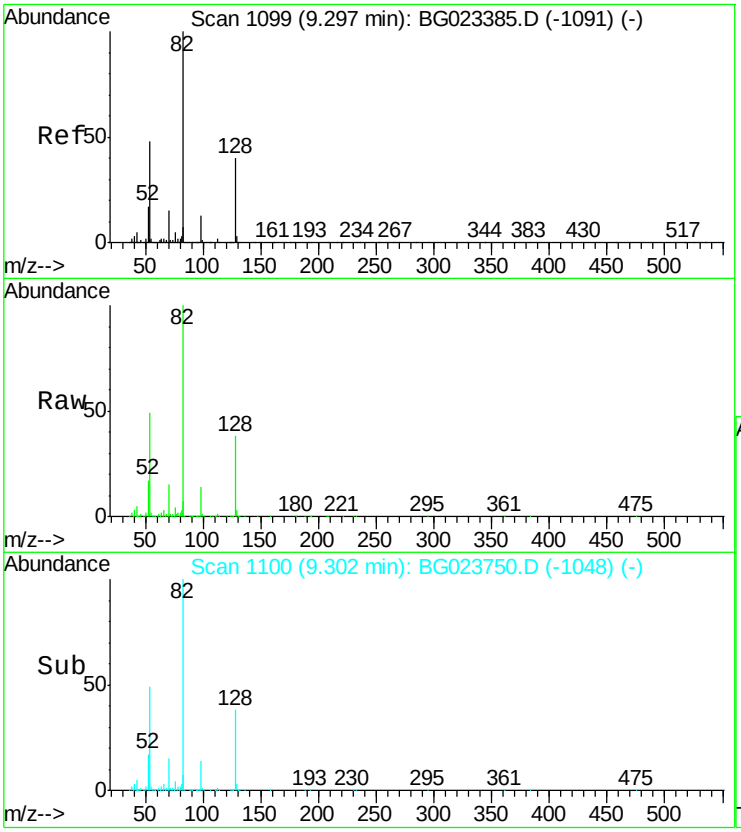


#22
Acetophenone
Concen: 37.57 ng
RT: 8.95 min Scan# 1040
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:105 Resp: 630694

Ion	Ratio	Lower	Upper
105	100		
71	1.3	2.6	3.8#
51	29.0	27.1	40.7
120	21.3	15.1	22.7



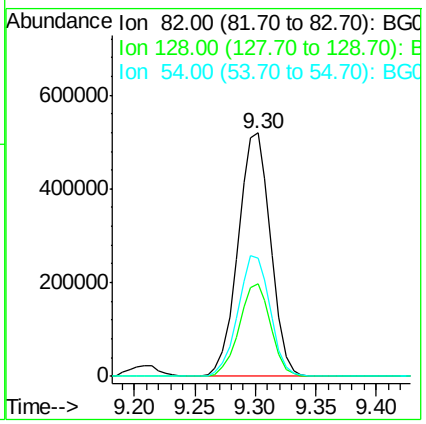


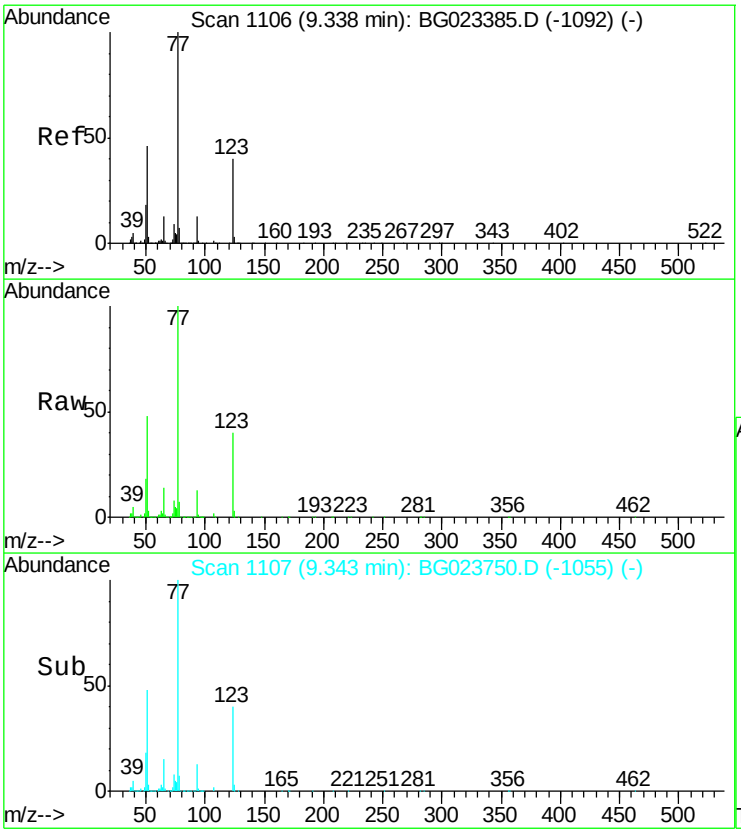
#23
Nitrobenzene-d5
Concen: 78.91 ng
RT: 9.30 min Scan# 1100
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 973174

Ion	Ratio	Lower	Upper
82	100		
128	38.2	24.4	36.6#
54	48.5	41.4	62.0

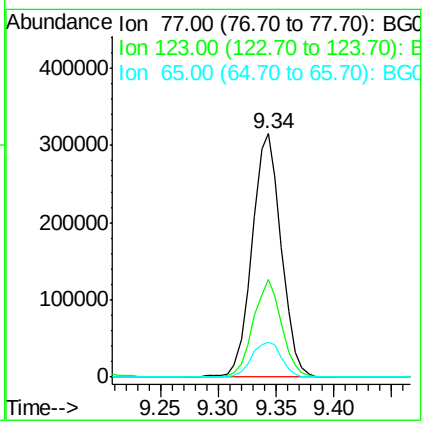


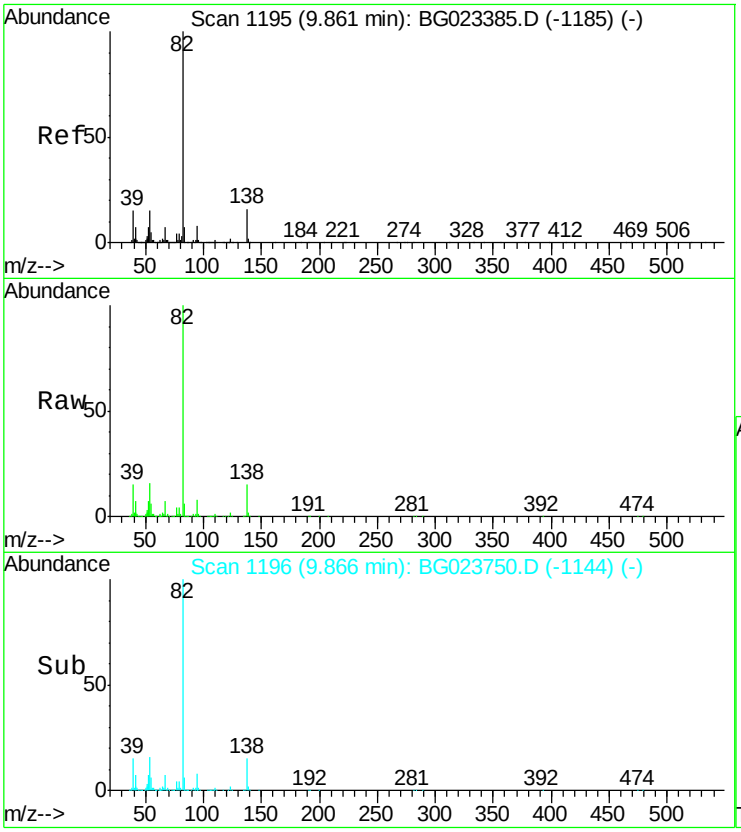


#24
Nitrobenzene
Concen: 40.59 ng
RT: 9.34 min Scan# 1107
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion: 77 Resp: 554374

Ion	Ratio	Lower	Upper
77	100		
123	39.9	25.0	37.6#
65	14.5	13.4	20.0



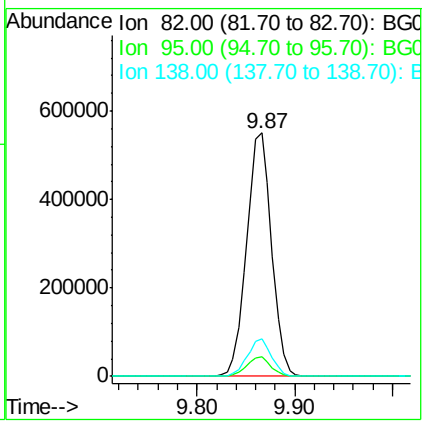


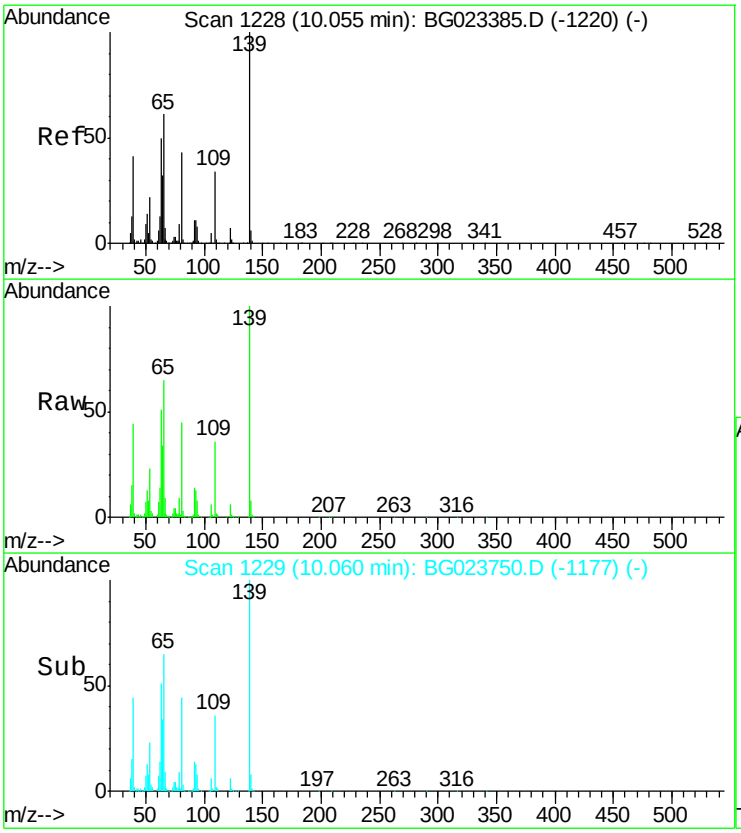
#25
Isophorone
Concen: 38.42 ng
RT: 9.87 min Scan# 1196
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 986997

Ion	Ratio	Lower	Upper
82	100		
95	8.3	8.2	12.2
138	15.3	10.7	16.1

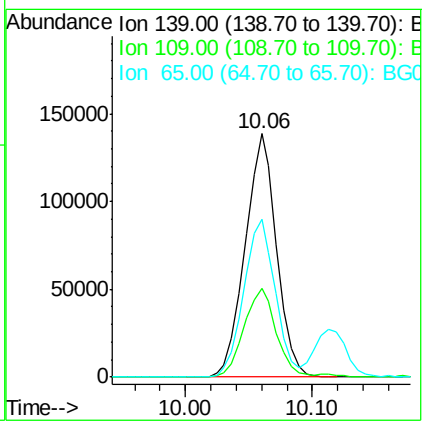


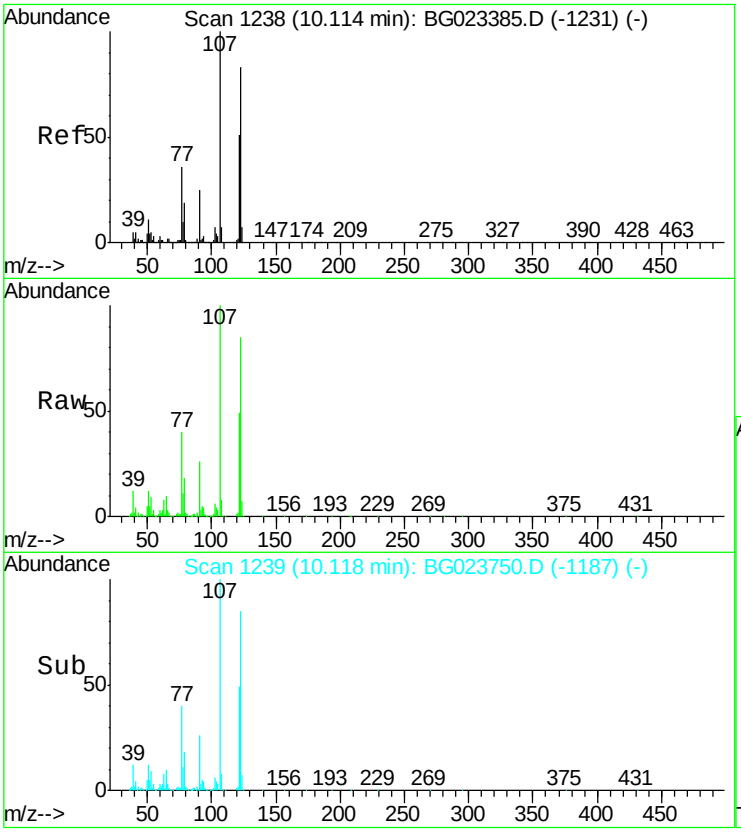


#26
2-Nitrophenol
Concen: 41.30 ng
RT: 10.06 min Scan# 1229
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:139 Resp: 238062

Ion	Ratio	Lower	Upper
139	100		
109	36.4	43.5	65.3#
65	64.7	64.3	96.5



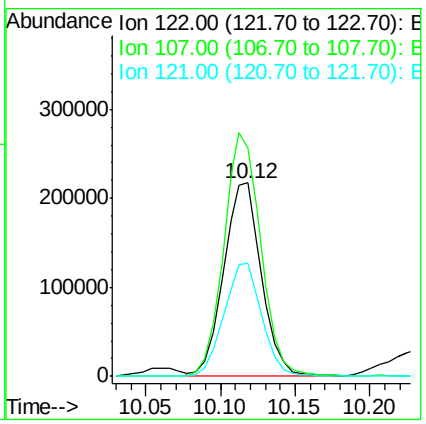


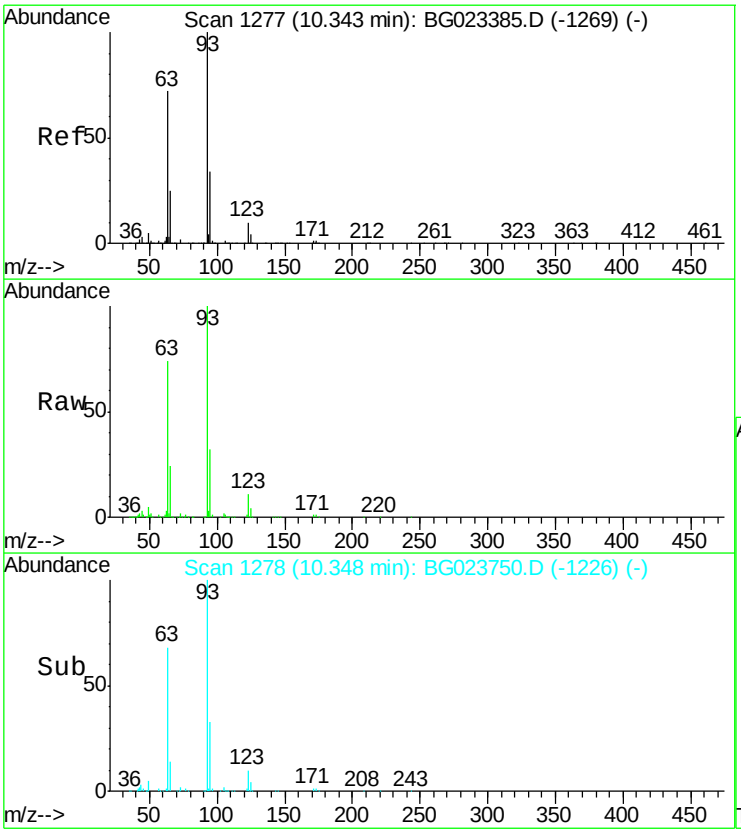
#27
2,4-Dimethylphenol
Concen: 38.68 ng
RT: 10.12 min Scan# 1239
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 379619

Ion	Ratio	Lower	Upper
122	100		
107	118.2	117.0	175.4
121	58.5	50.1	75.1

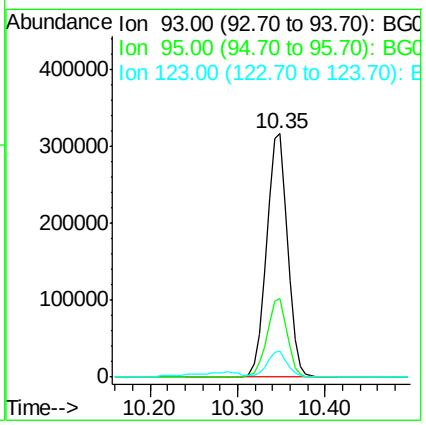


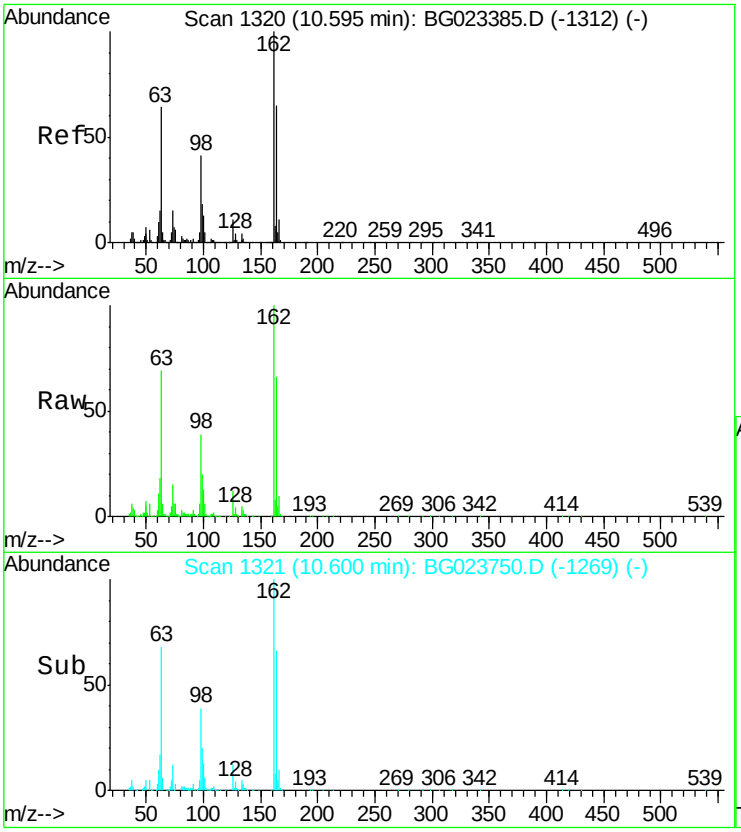


#28
bis(2-Chloroethoxy)methane
Concen: 34.07 ng
RT: 10.35 min Scan# 1278
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion: 93 Resp: 526182

Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.4	38.2
123	10.7	8.2	12.2



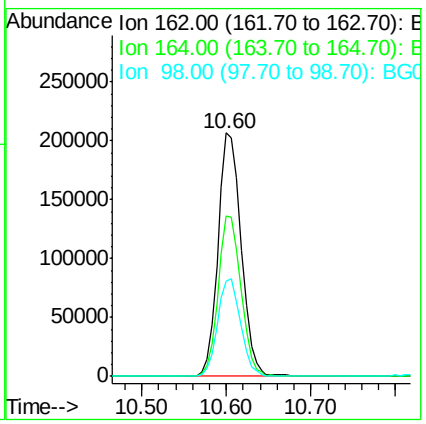


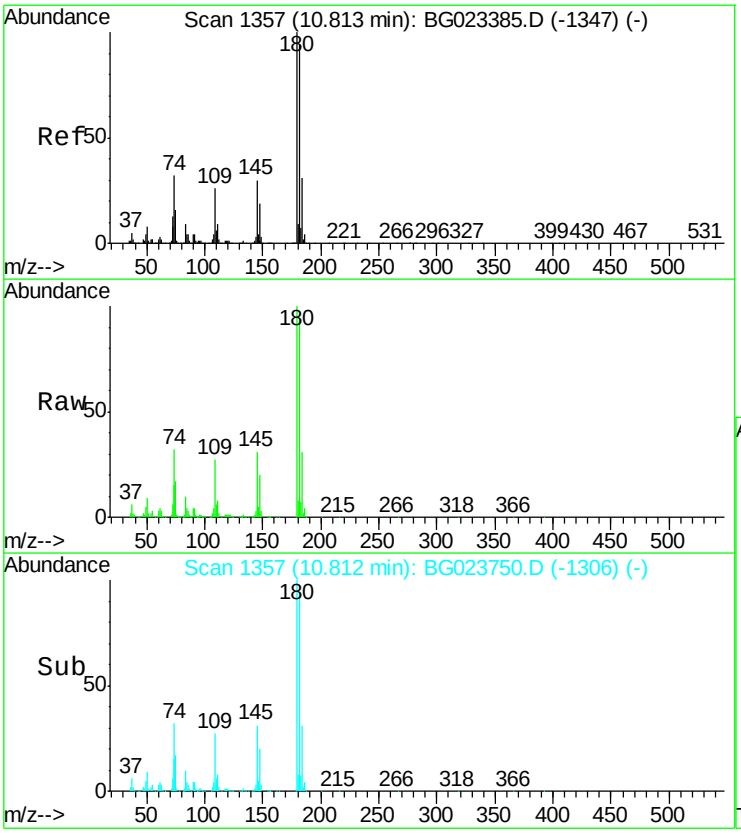
#29
2,4-Dichlorophenol
Concen: 39.81 ng
RT: 10.60 min Scan# 1321
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 392891

Ion	Ratio	Lower	Upper
162	100		
164	66.0	44.3	84.3
98	39.0	19.5	59.5

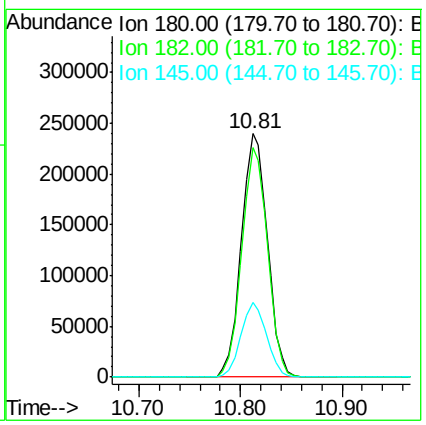


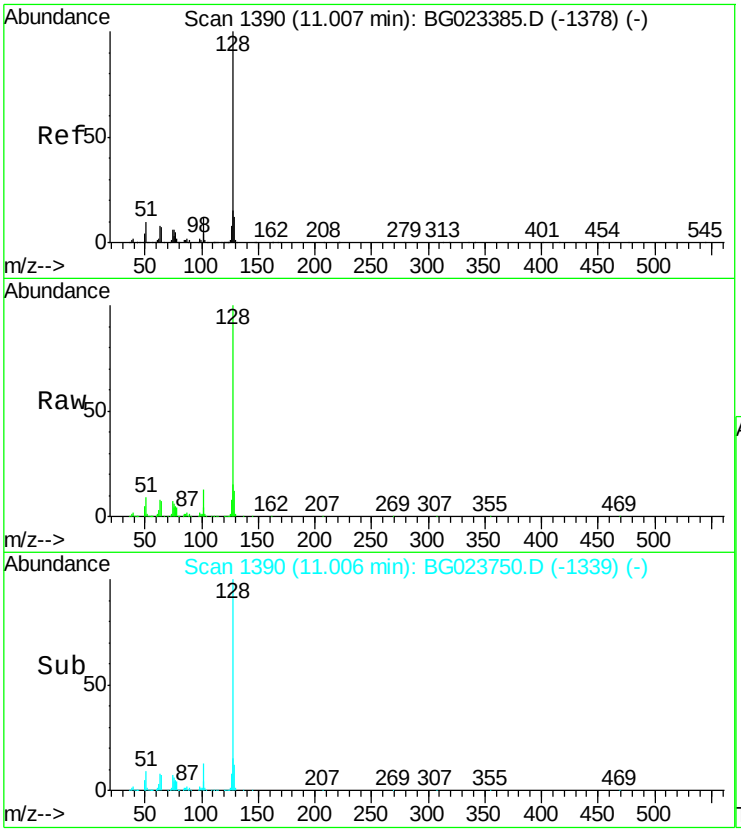


#30
1,2,4-Trichlorobenzene
Concen: 40.07 ng
RT: 10.81 min Scan# 1357
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:180 Resp: 426525

Ion	Ratio	Lower	Upper
180	100		
182	94.2	73.8	110.8
145	30.6	24.4	36.6



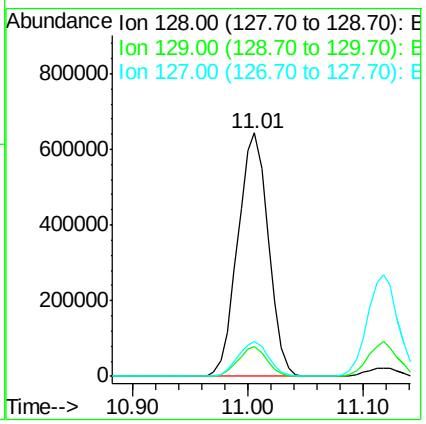


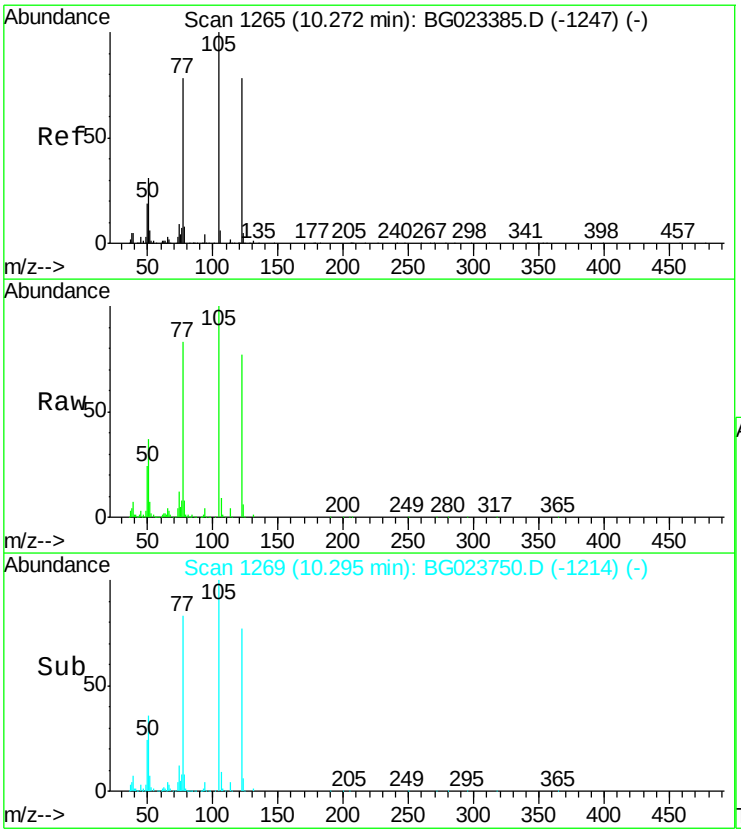
#31
Naphthalene
Concen: 37.80 ng
RT: 11.01 min Scan# 1390
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 1180287

Ion	Ratio	Lower	Upper
128	100		
129	12.3	9.4	14.0
127	14.5	11.3	16.9

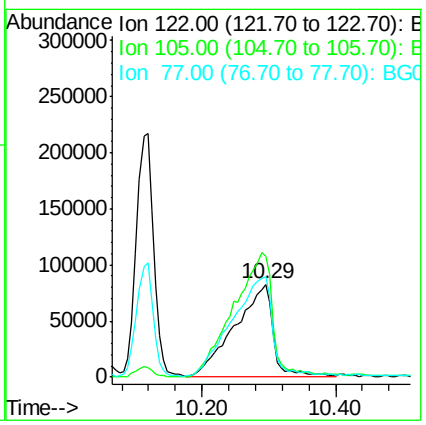


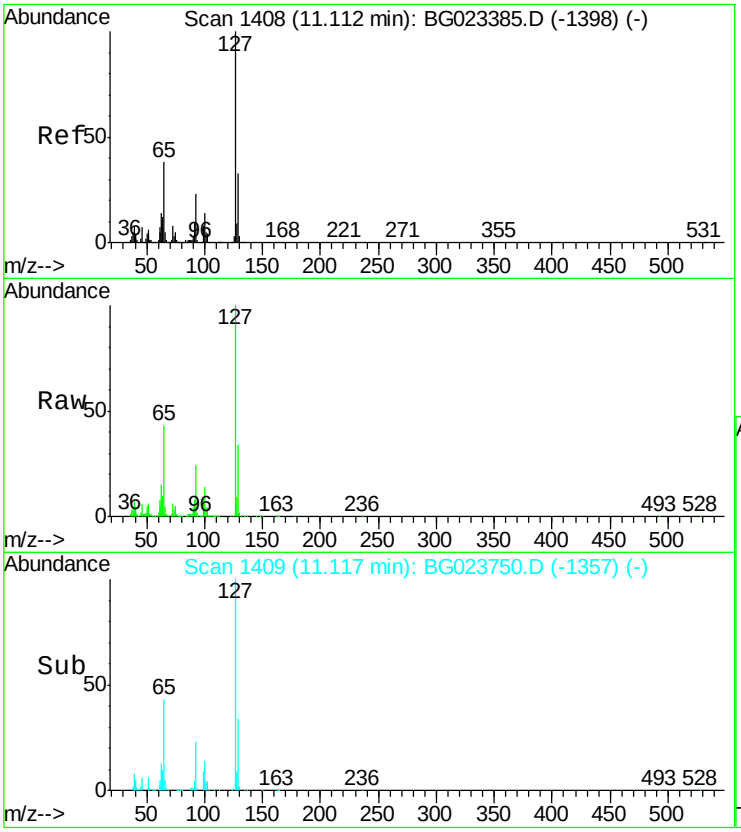


#32
Benzoic acid
Concen: 37.35 ng
RT: 10.29 min Scan# 1269
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:122 Resp: 322563

Ion	Ratio	Lower	Upper
122	100		
105	129.7	117.2	157.2
77	107.5	109.2	149.2#



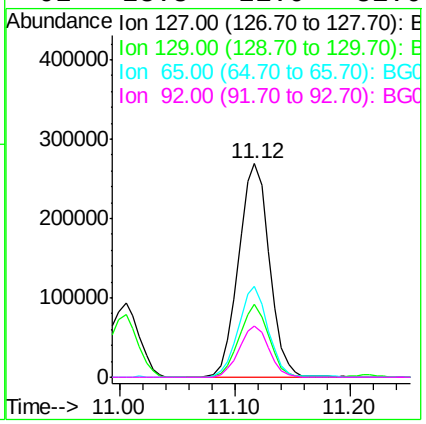


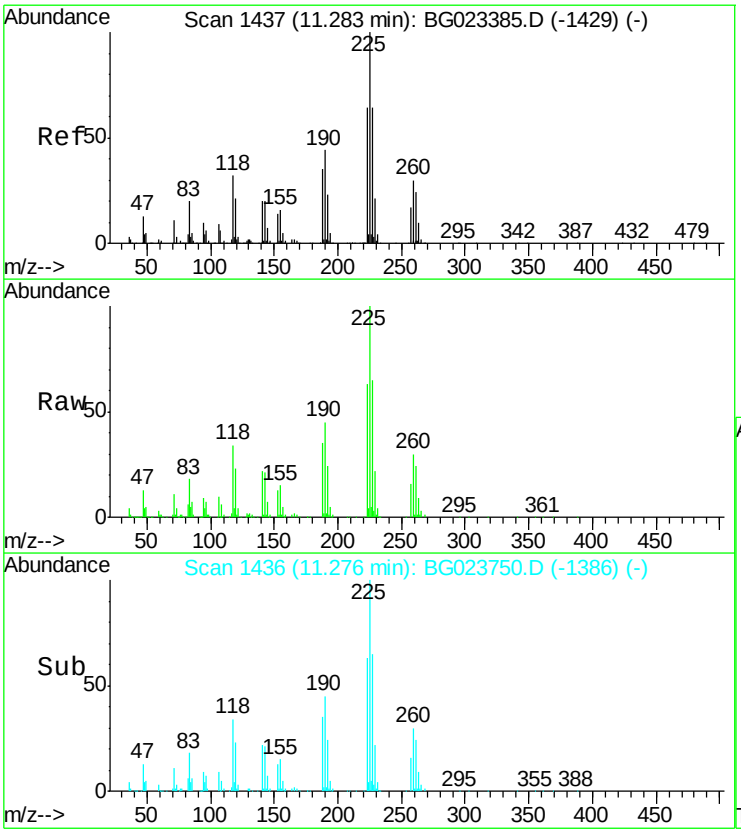
#33
4-Chloroaniline
Concen: 33.42 ng
RT: 11.12 min Scan# 1409
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 498864

Ion	Ratio	Lower	Upper
127	100		
129	33.9	27.9	41.9
65	42.7	36.8	55.2
92	23.8	21.0	31.6

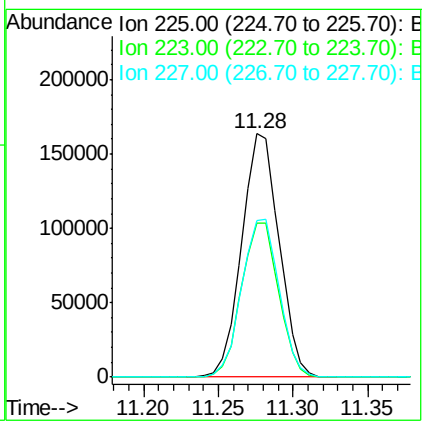


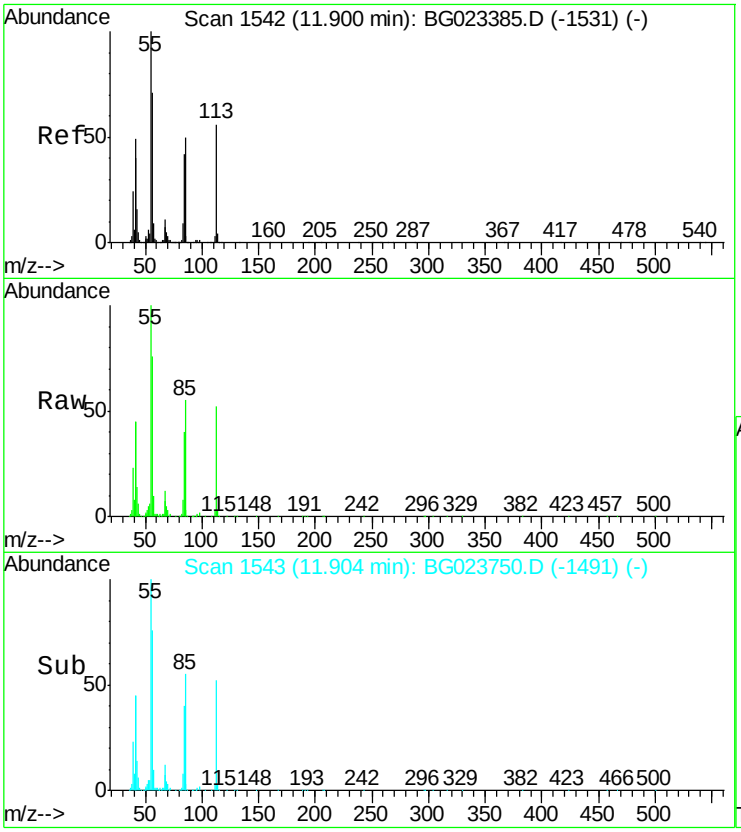


#34
Hexachlorobutadiene
Concen: 40.34 ng
RT: 11.28 min Scan# 1436
Delta R.T. -0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:225 Resp: 282392

Ion	Ratio	Lower	Upper
225	100		
223	63.2	49.6	74.4
227	64.5	54.5	81.7



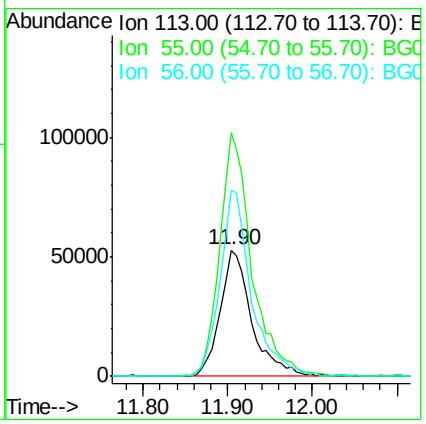


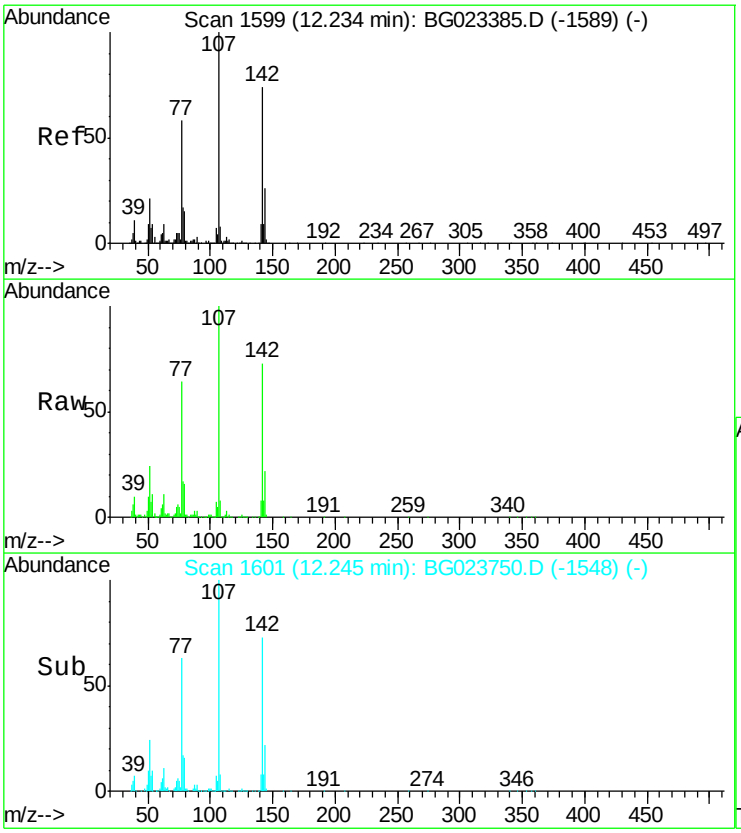
#35
Caprolactam
Concen: 32.80 ng
RT: 11.90 min Scan# 1543
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 136191

Ion	Ratio	Lower	Upper
113	100		
55	193.3	154.5	194.5
56	147.8	125.1	165.1

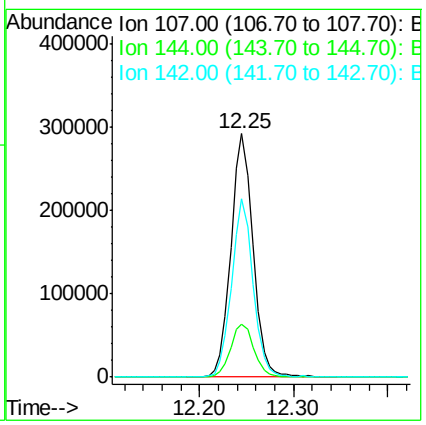


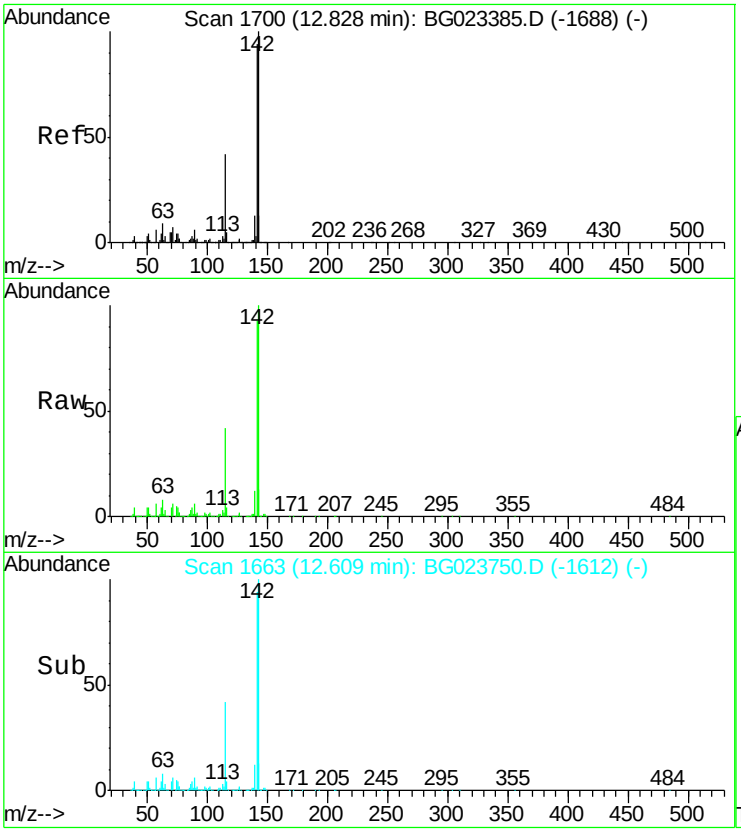


#36
4-Chloro-3-methylphenol
Concen: 36.75 ng
RT: 12.25 min Scan# 1601
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:107 Resp: 476560

Ion	Ratio	Lower	Upper
107	100		
144	21.9	17.0	25.6
142	73.1	53.0	79.6



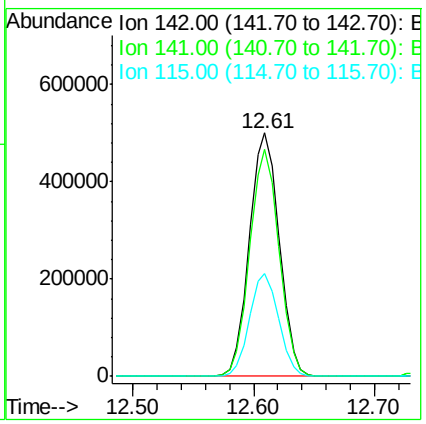


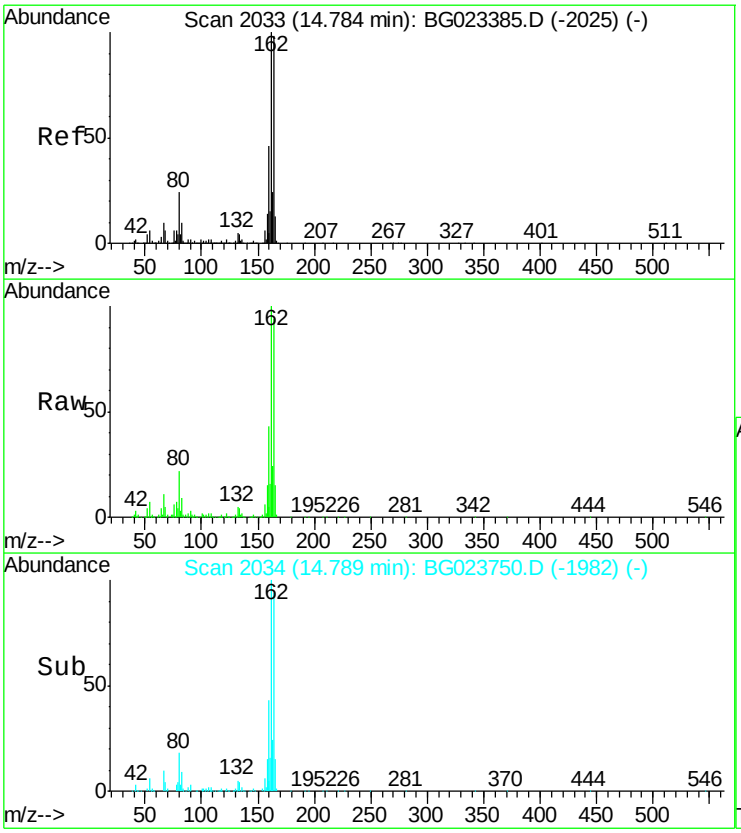
#37
2-Methylnaphthalene
Concen: 36.29 ng
RT: 12.61 min Scan# 1663
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 861417

Ion	Ratio	Lower	Upper
142	100		
141	93.3	70.2	105.2
115	42.1	41.7	62.5

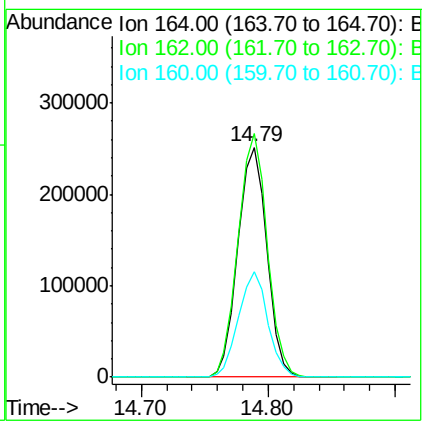


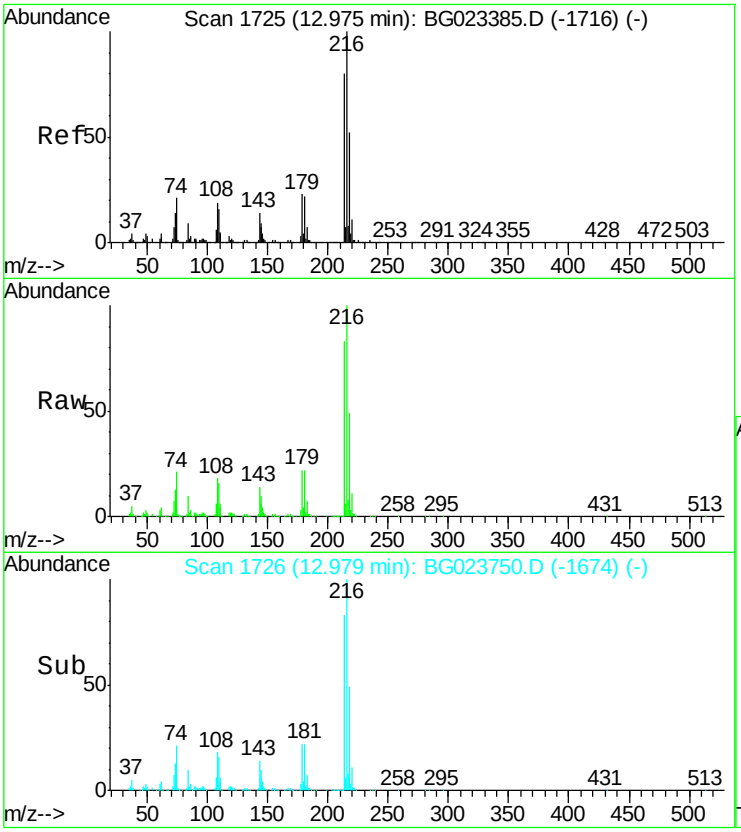


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.79 min Scan# 2034
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:164 Resp: 397740

Ion	Ratio	Lower	Upper
164	100		
162	106.0	87.7	131.5
160	45.8	37.2	55.8



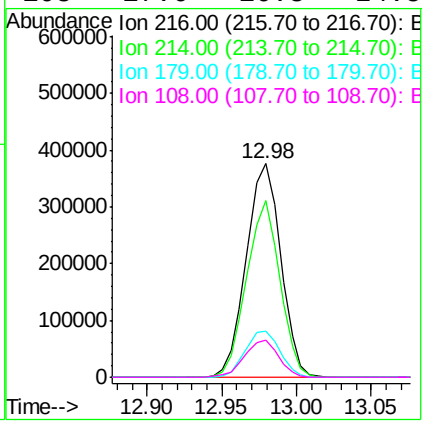


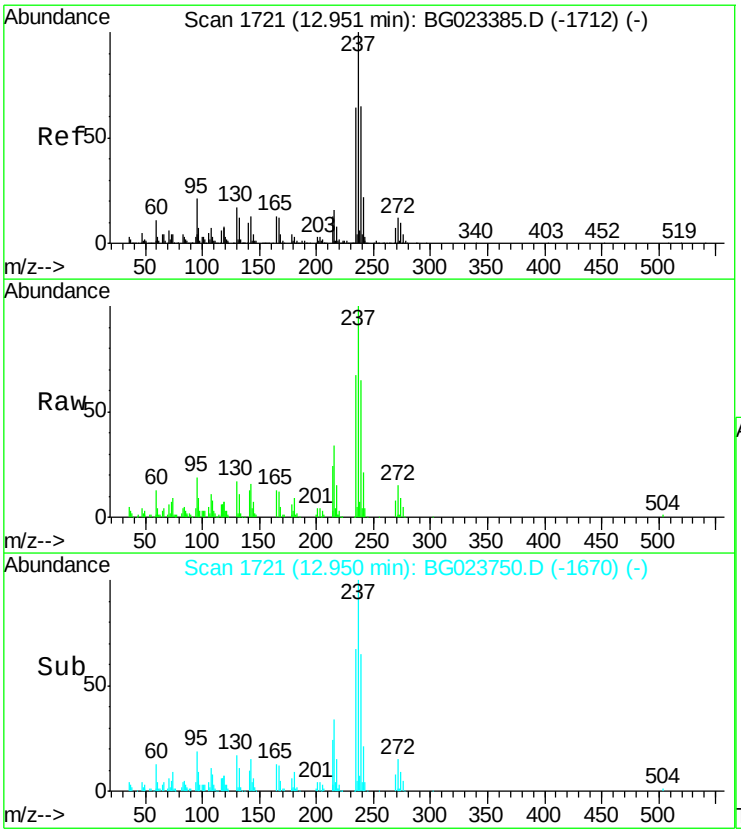
#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.68 ng
RT: 12.98 min Scan# 1726
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 601193

Ion	Ratio	Lower	Upper
216	100		
214	79.7	62.9	94.3
179	21.9	17.2	25.8
108	17.6	16.3	24.5

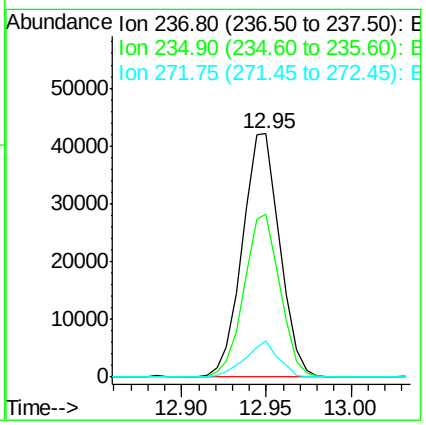


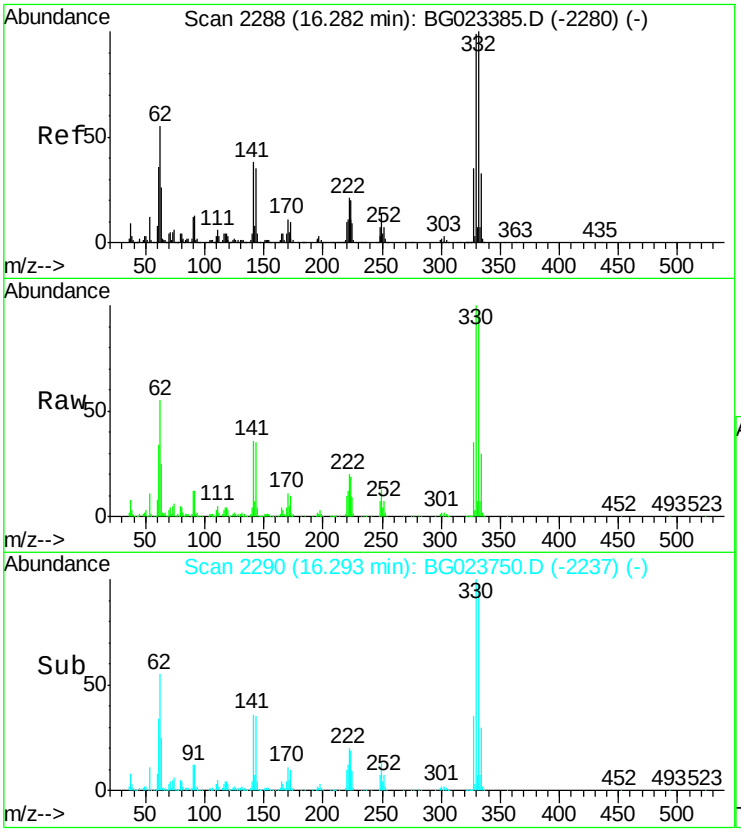


#40
Hexachlorocyclopentadiene
Concen: 8.92 ng
RT: 12.95 min Scan# 1721
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:237 Resp: 64868

Ion	Ratio	Lower	Upper
237	100		
235	66.7	43.1	83.1
272	14.8	0.0	30.9



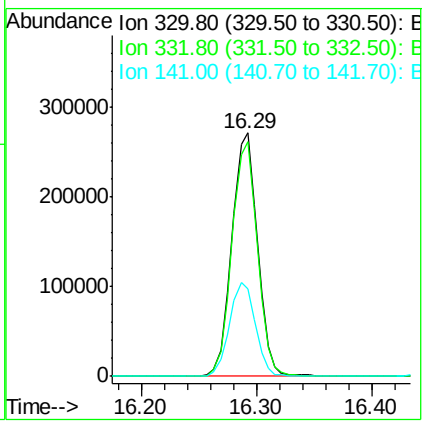


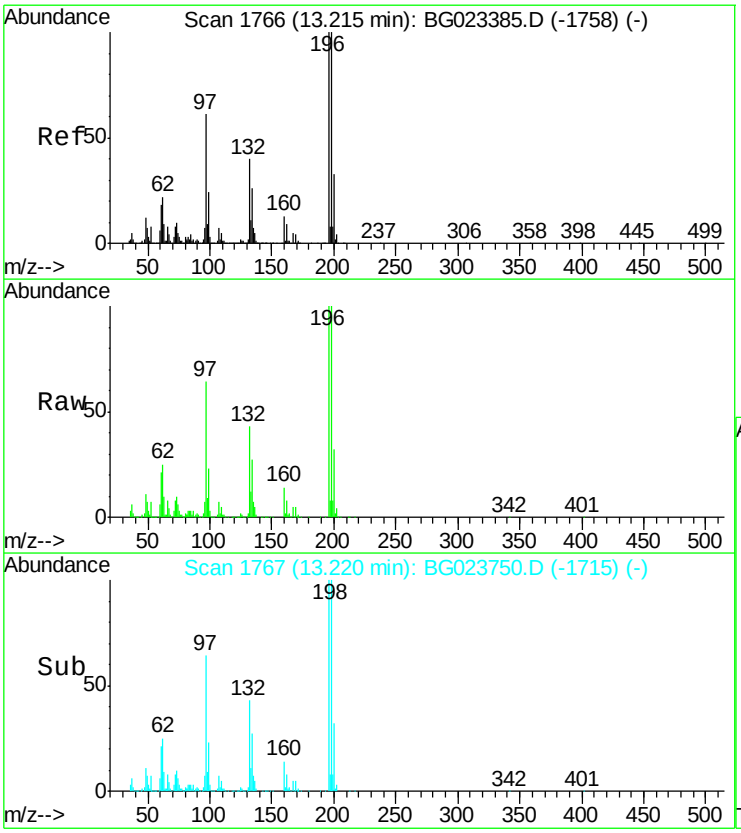
#41
2,4,6-Tribromophenol
Concen: 71.53 ng
RT: 16.29 min Scan# 2290
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 416122

Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.4	116.2
141	39.2	31.7	47.5

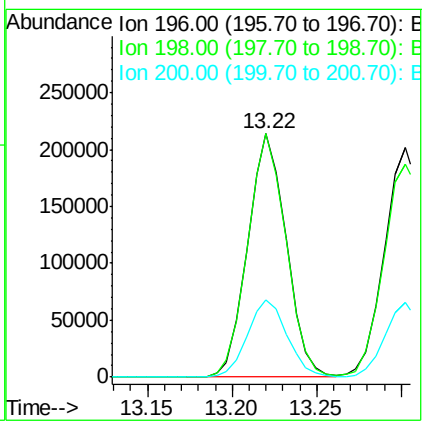


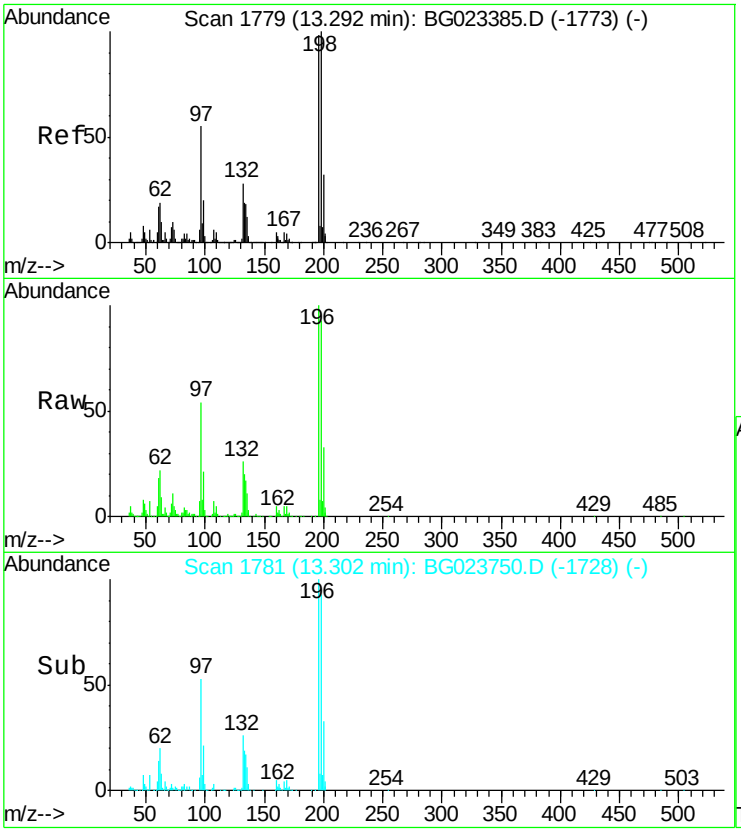


#42
2,4,6-Trichlorophenol
Concen: 39.43 ng
RT: 13.22 min Scan# 1767
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:196 Resp: 338824

Ion	Ratio	Lower	Upper
196	100		
198	99.9	78.2	117.2
200	31.8	27.0	40.4



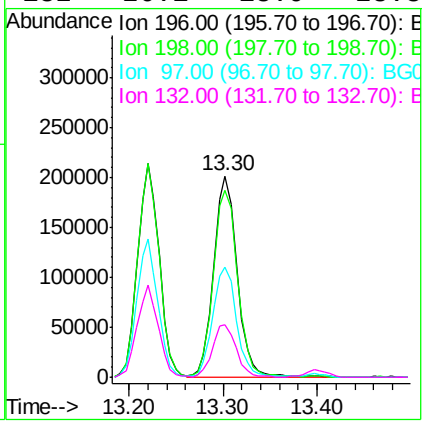


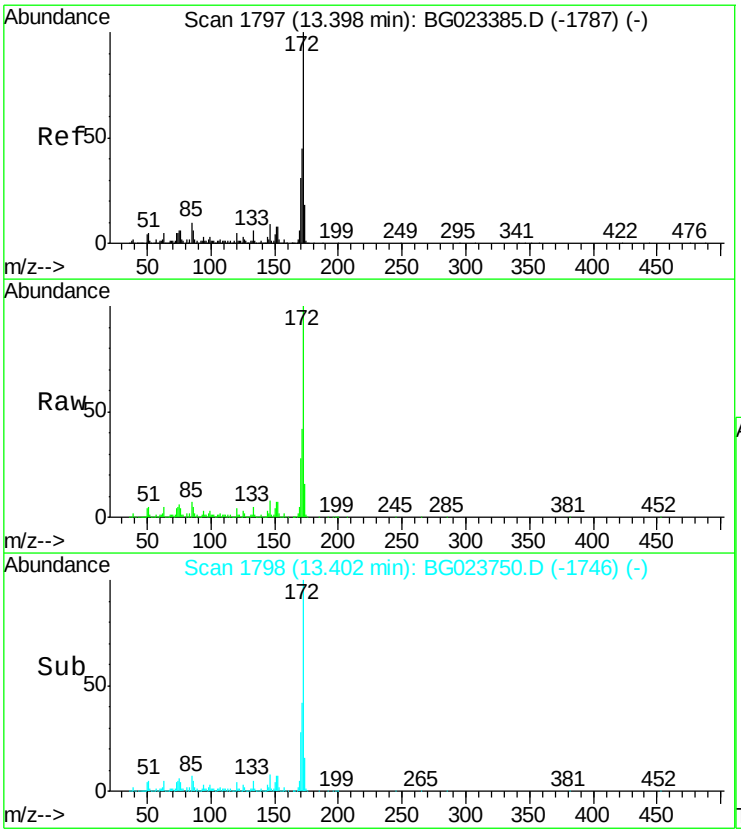
#43
2,4,5-Trichlorophenol
Concen: 39.91 ng
RT: 13.30 min Scan# 1781
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 353007

Ion	Ratio	Lower	Upper
196	100		
198	93.0	85.7	128.5
97	54.4	45.5	68.3
132	26.1	18.9	28.3

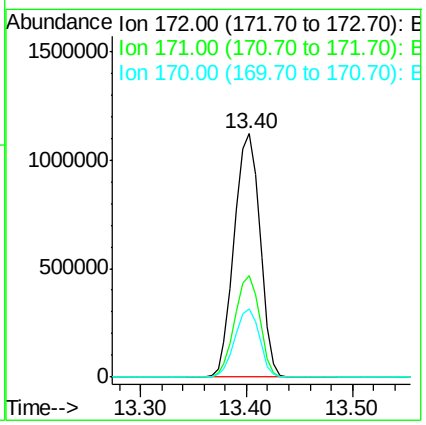


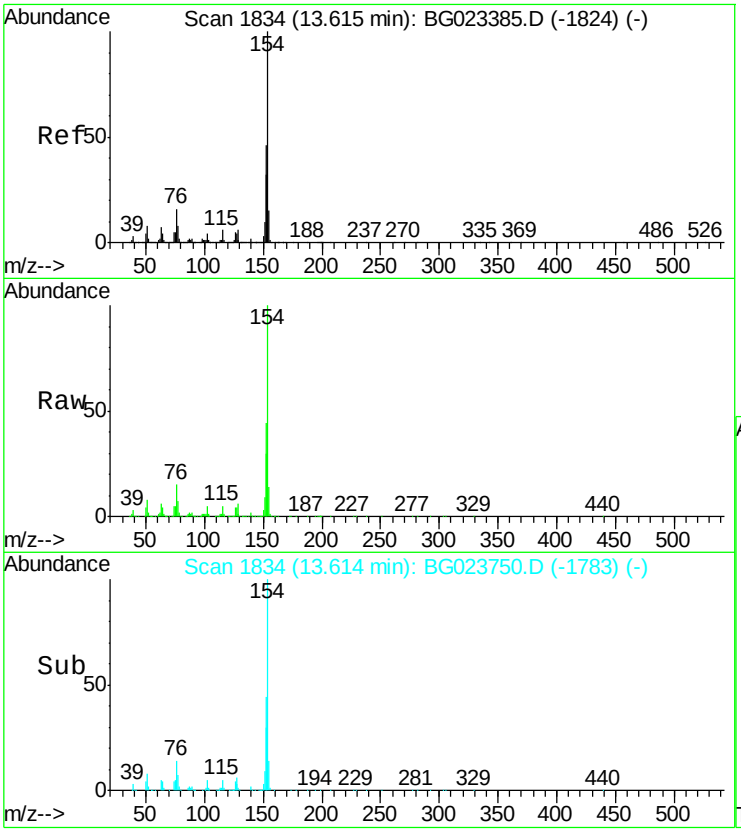


#44
2-Fluorobiphenyl
Concen: 80.00 ng
RT: 13.40 min Scan# 1798
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:172 Resp: 1886588

Ion	Ratio	Lower	Upper
172	100		
171	41.5	31.6	47.4
170	28.2	21.3	31.9



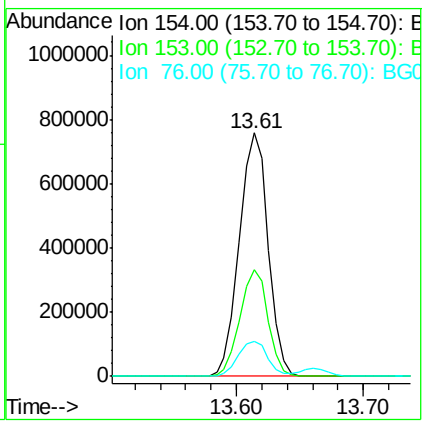


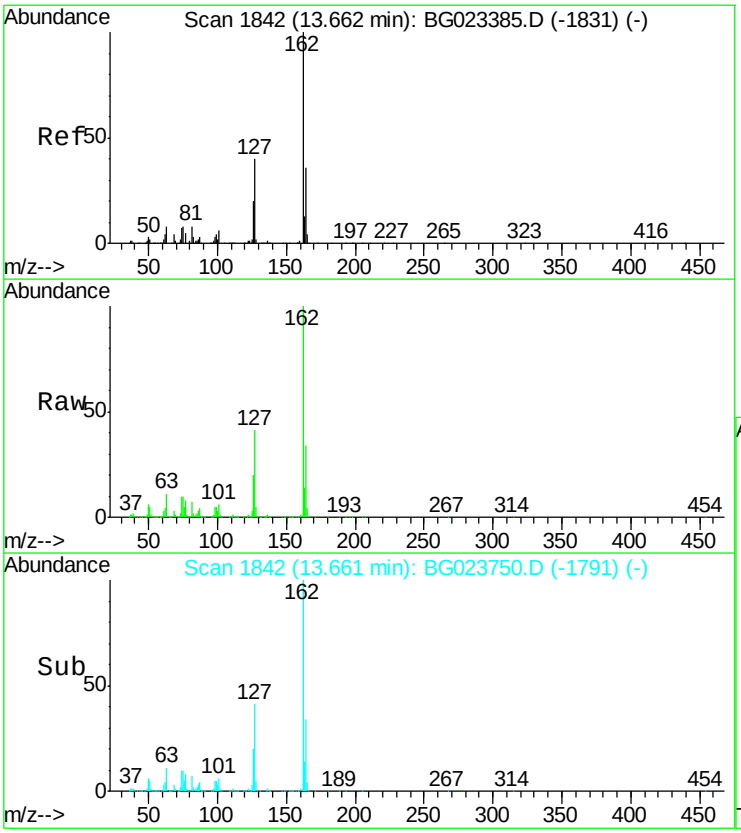
#45
1,1'-Biphenyl
Concen: 39.21 ng
RT: 13.61 min Scan# 1834
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 1192234

Ion	Ratio	Lower	Upper
154	100		
153	43.6	20.2	60.2
76	14.5	0.0	32.9

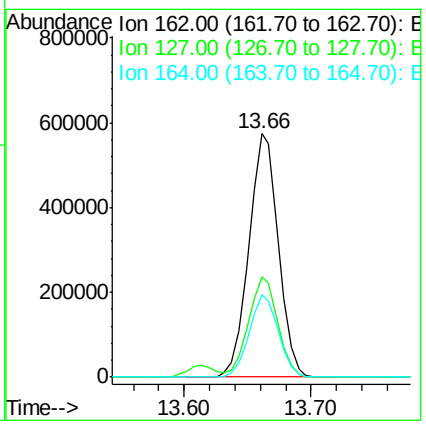


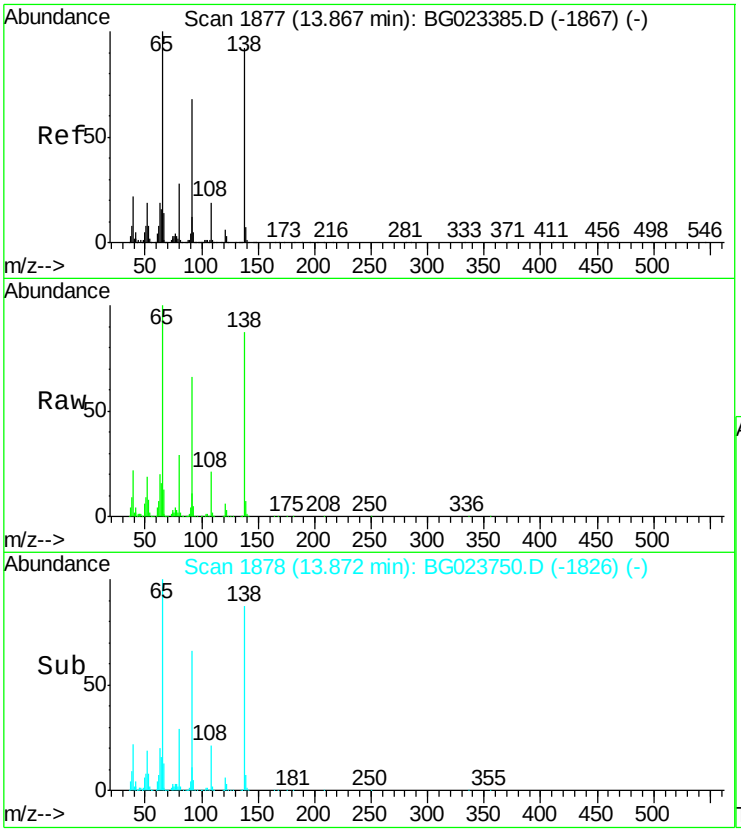


#46
2-Chloronaphthalene
Concen: 39.41 ng
RT: 13.66 min Scan# 1842
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:162 Resp: 926996

Ion	Ratio	Lower	Upper
162	100		
127	41.0	32.4	48.6
164	33.8	25.2	37.8



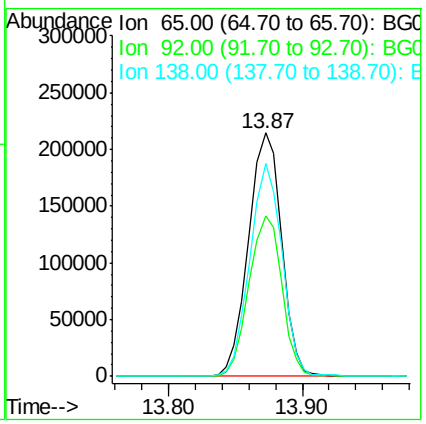


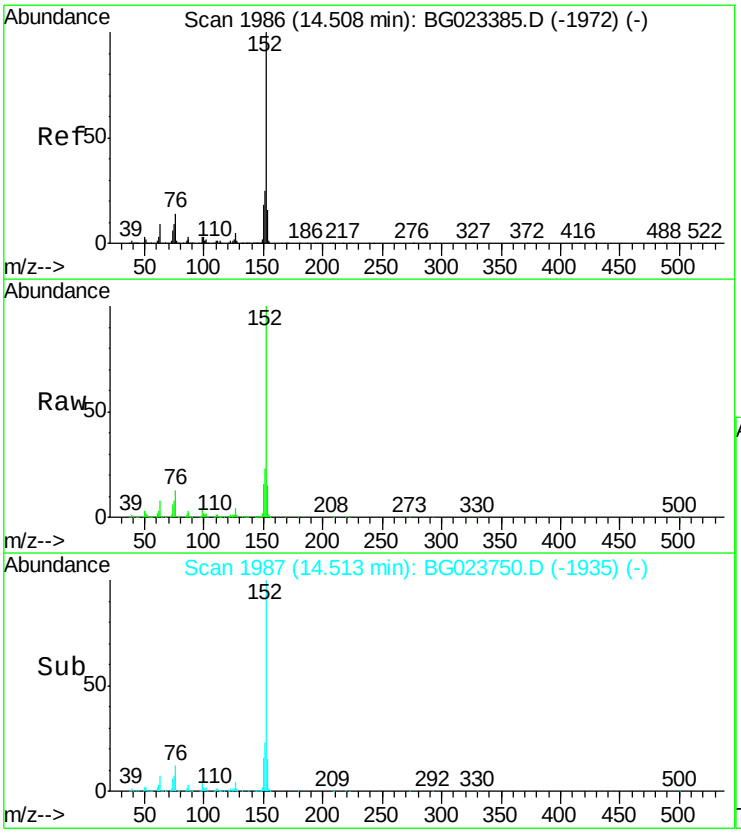
#47
2-Nitroaniline
Concen: 37.57 ng
RT: 13.87 min Scan# 1878
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 366881

Ion	Ratio	Lower	Upper
65	100		
92	65.8	49.4	74.0
138	87.4	58.0	87.0#

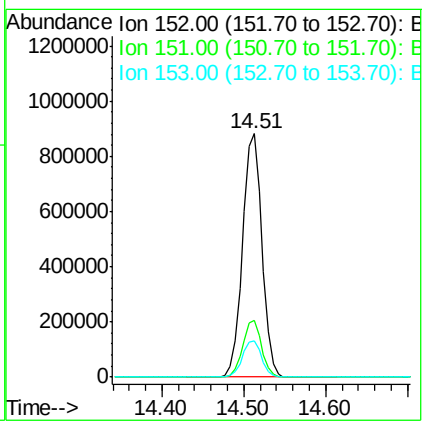


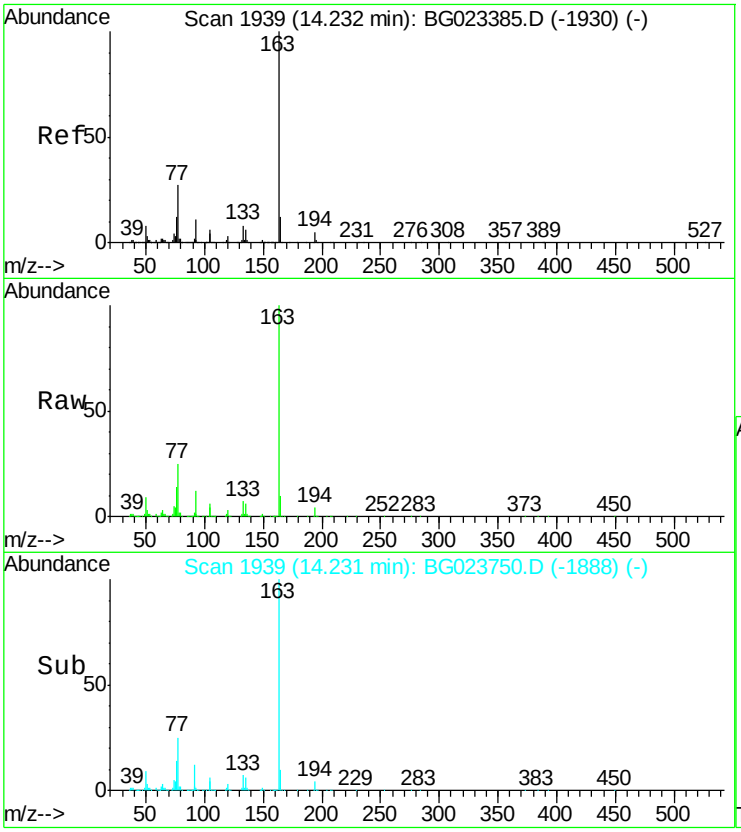


#48
Acenaphthylene
Concen: 38.96 ng
RT: 14.51 min Scan# 1987
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:152 Resp: 1448588

Ion	Ratio	Lower	Upper
152	100		
151	23.4	17.6	26.4
153	15.0	11.4	17.2



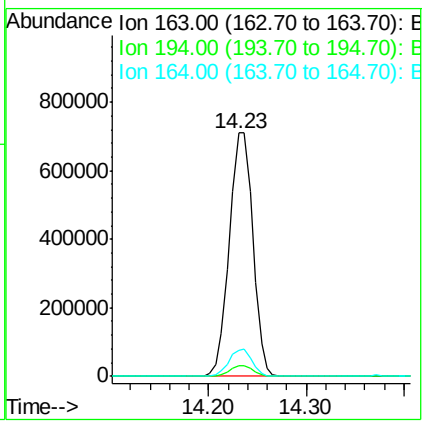


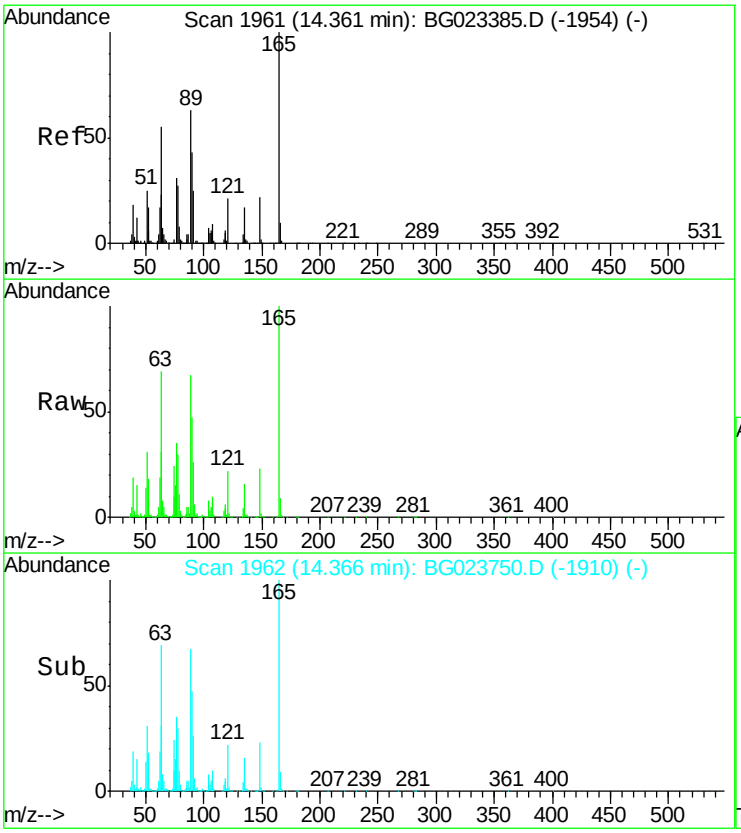
#49
Dimethylphthalate
Concen: 38.98 ng
RT: 14.23 min Scan# 1939
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 1189500

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.6	5.4
164	10.5	8.1	12.1

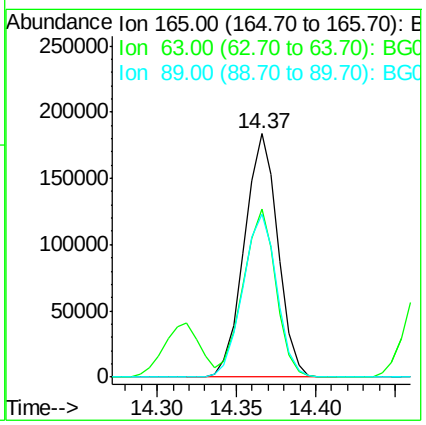


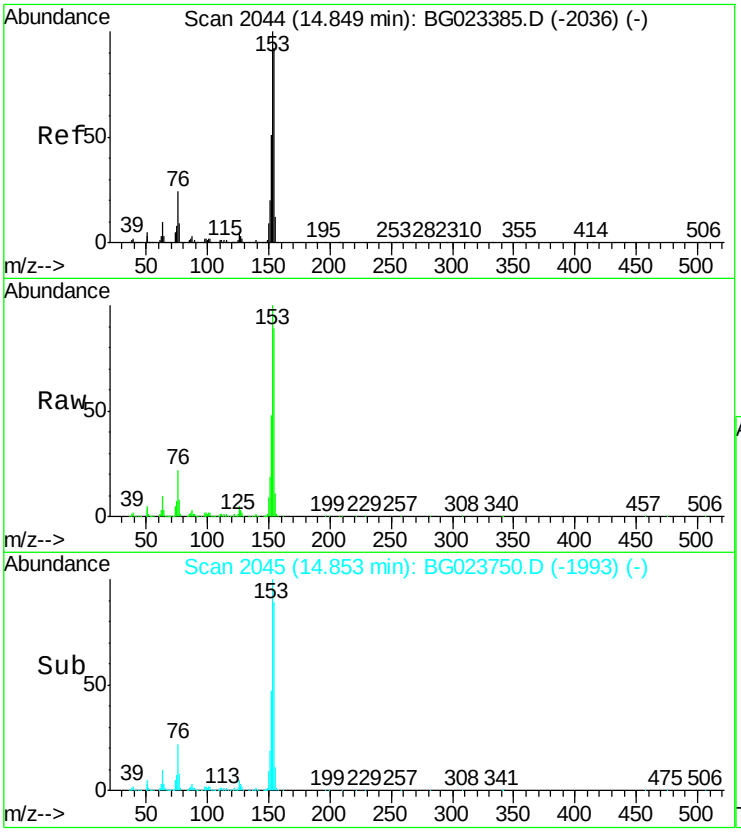


#50
2,6-Dinitrotoluene
Concen: 37.26 ng
RT: 14.37 min Scan# 1962
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:165 Resp: 269256

Ion	Ratio	Lower	Upper
165	100		
63	69.1	64.3	96.5
89	67.0	64.3	96.5



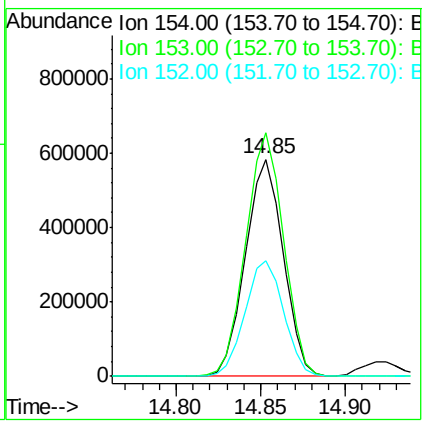


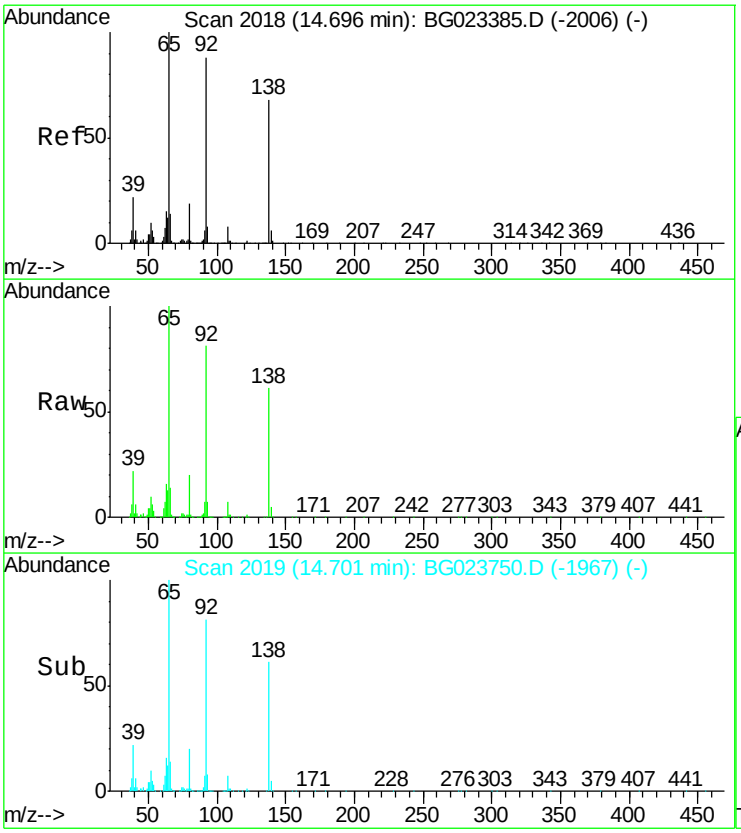
#51
Acenaphthene
Concen: 38.60 ng
RT: 14.85 min Scan# 2045
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 909264

Ion	Ratio	Lower	Upper
154	100		
153	112.1	87.5	131.3
152	53.5	42.7	64.1

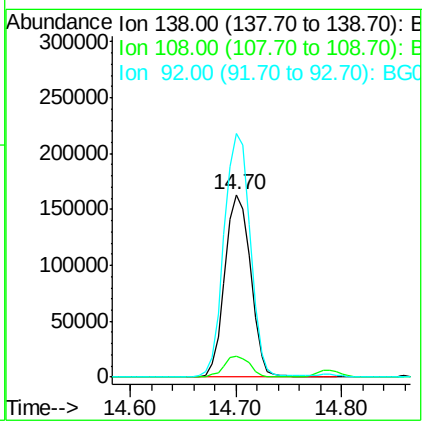


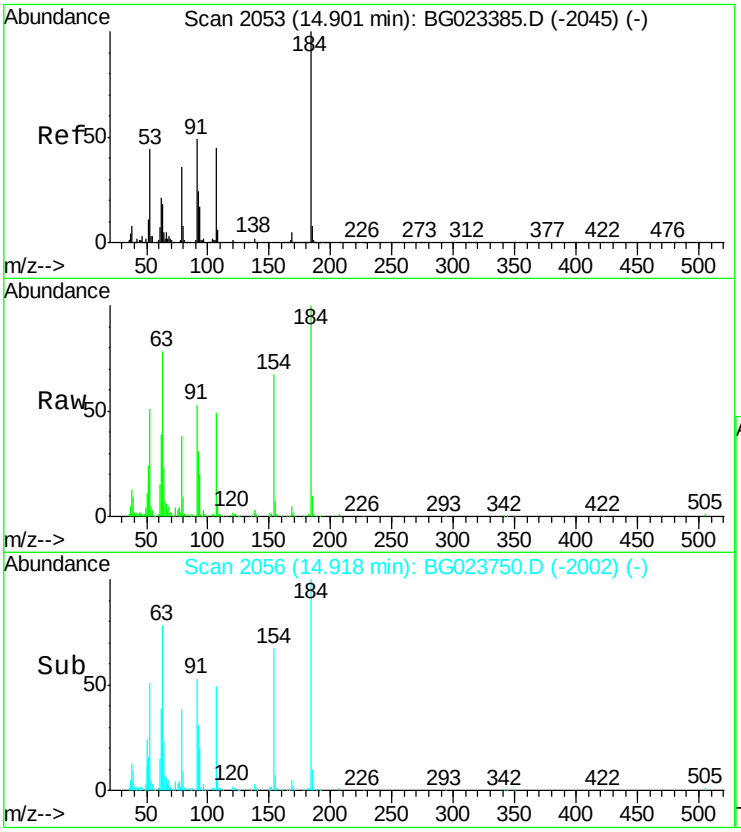


#52
3-Nitroaniline
Concen: 33.91 ng
RT: 14.70 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:138 Resp: 276341

Ion	Ratio	Lower	Upper
138	100		
108	11.2	11.7	17.5#
92	133.6	129.7	194.5



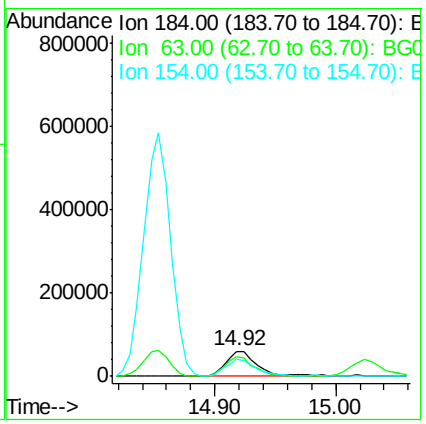


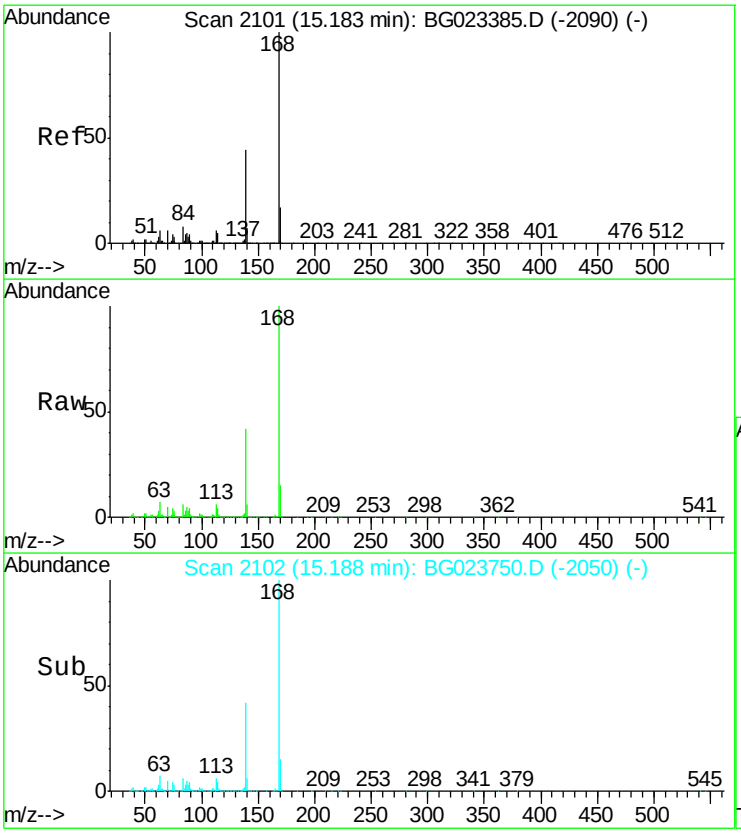
#53
2,4-Dinitrophenol
Concen: 23.89 ng
RT: 14.92 min Scan# 2056
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 110682

Ion	Ratio	Lower	Upper
184	100		
63	77.6	59.6	89.4
154	66.7	67.4	101.0#

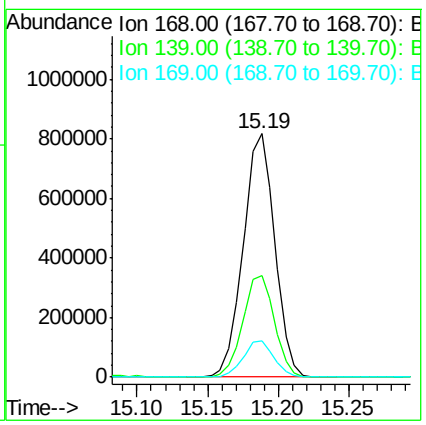


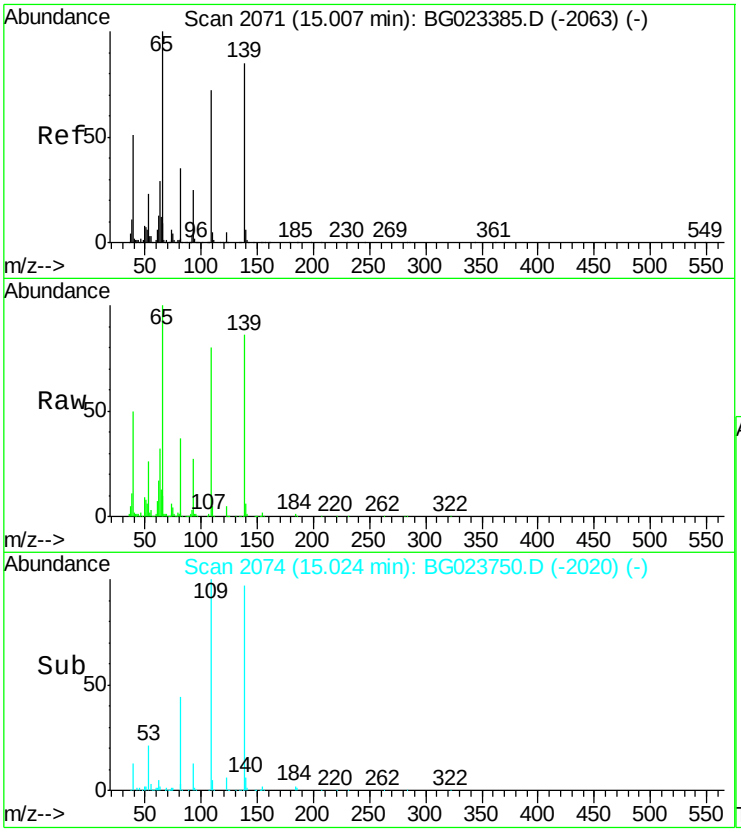


#54
Dibenzofuran
Concen: 37.53 ng
RT: 15.19 min Scan# 2102
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:168 Resp: 1283536

Ion	Ratio	Lower	Upper
168	100		
139	41.9	36.4	54.6
169	14.8	11.9	17.9



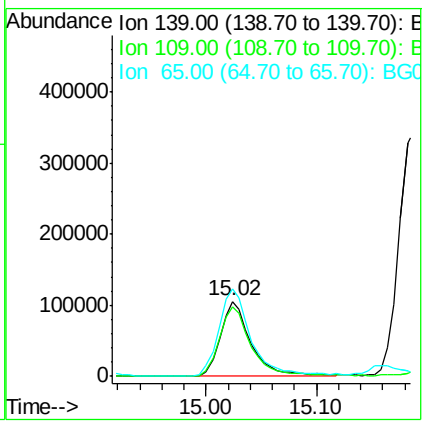


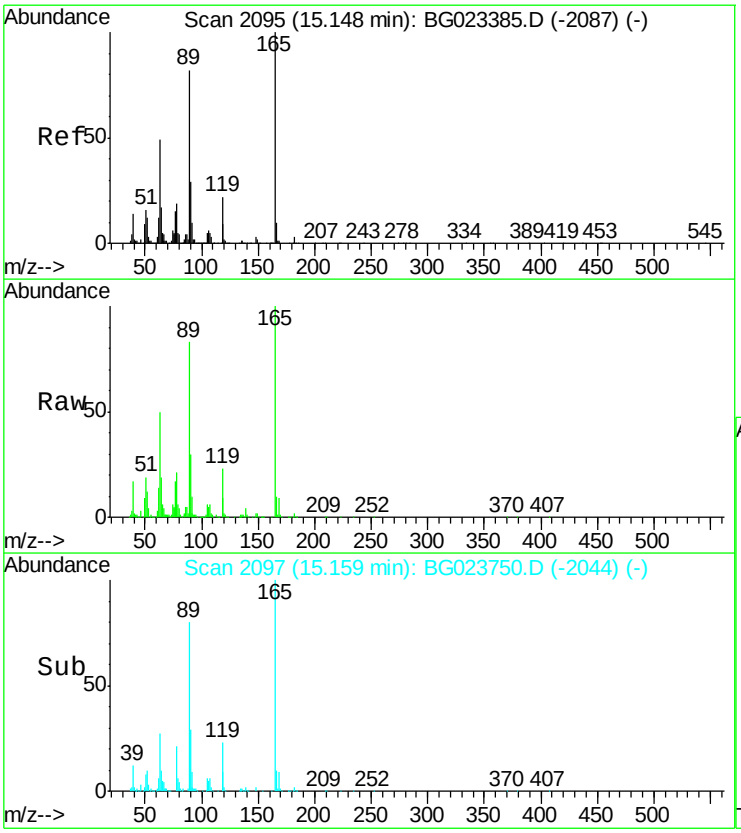
#55
4-Nitrophenol
Concen: 32.06 ng
RT: 15.02 min Scan# 2074
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 205168

Ion	Ratio	Lower	Upper
139	100		
109	92.7	103.0	143.0#
65	116.5	112.7	152.7

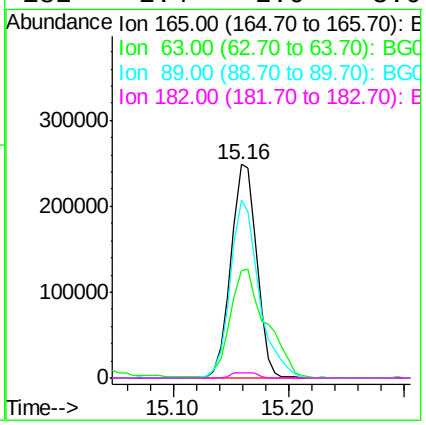


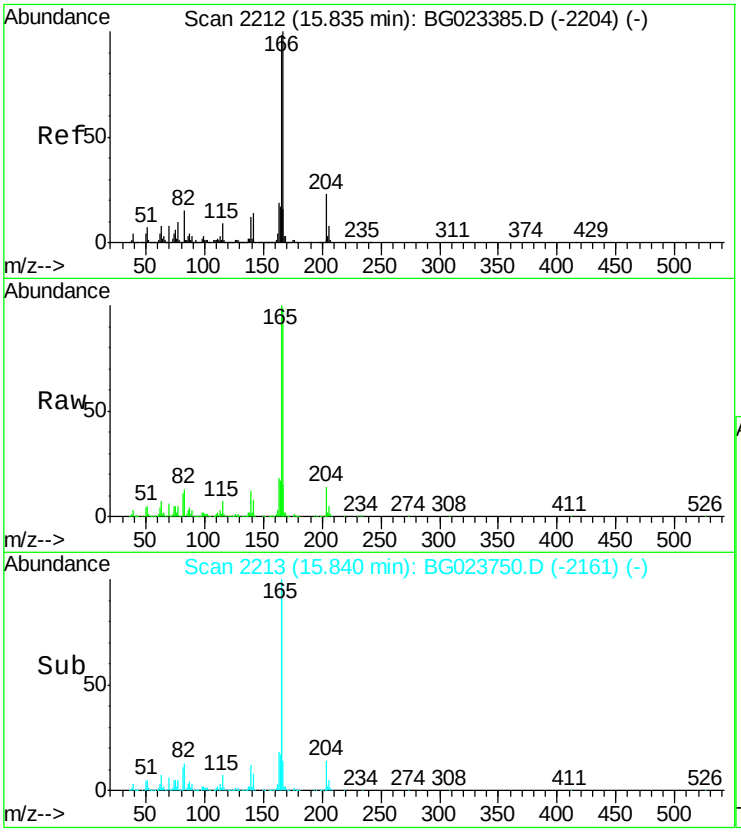


#56
2,4-Dinitrotoluene
Concen: 38.14 ng
RT: 15.16 min Scan# 2097
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:165 Resp: 386811

Ion	Ratio	Lower	Upper
165	100		
63	50.4	45.8	68.6
89	83.5	68.6	102.8
182	2.4	2.0	3.0



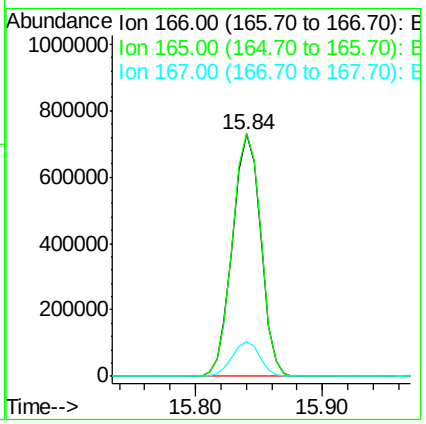


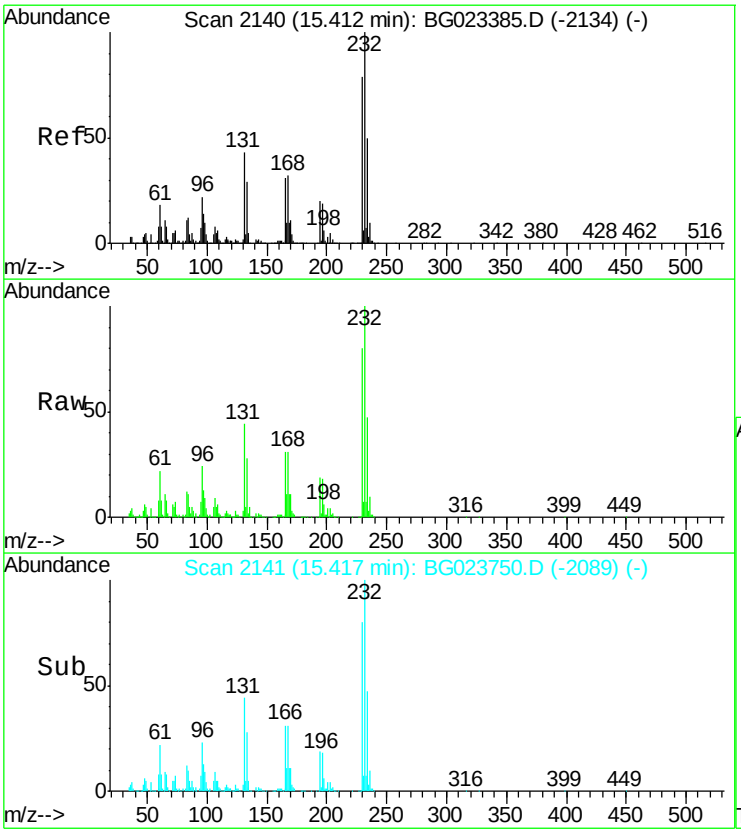
#57
Fluorene
Concen: 37.65 ng
RT: 15.84 min Scan# 2213
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 1123727

Ion	Ratio	Lower	Upper
166	100		
165	100.7	81.0	121.6
167	14.6	12.0	18.0

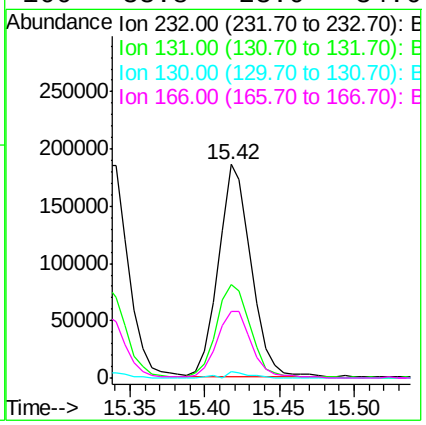


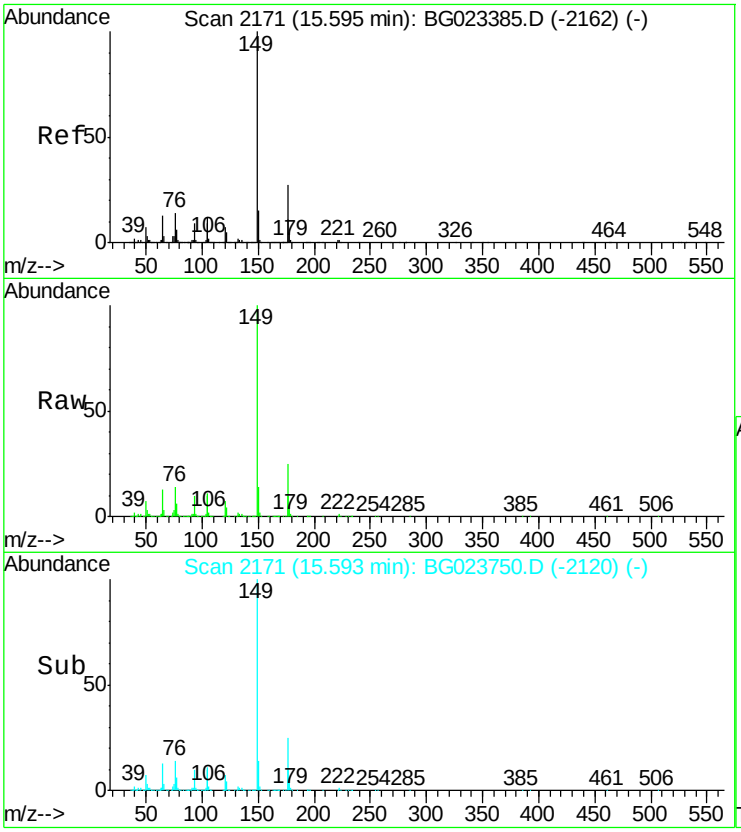


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.19 ng
RT: 15.42 min Scan# 2141
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:232 Resp: 285609

Ion	Ratio	Lower	Upper
232	100		
131	45.6	32.7	49.1
130	2.3	2.6	3.8#
166	33.8	23.0	34.6



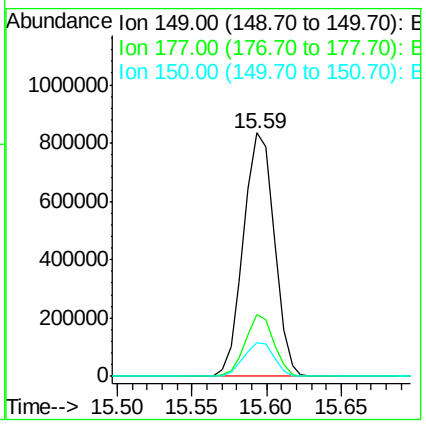


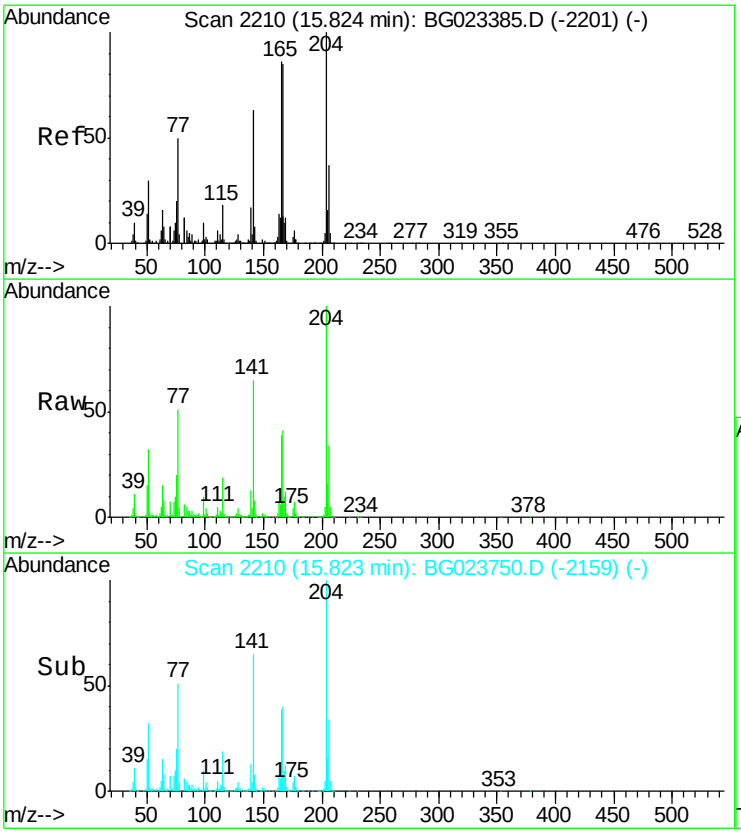
#59
Diethylphthalate
Concen: 38.47 ng
RT: 15.59 min Scan# 2171
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1191610

Ion	Ratio	Lower	Upper
149	100		
177	25.3	19.2	28.8
150	13.7	10.6	16.0

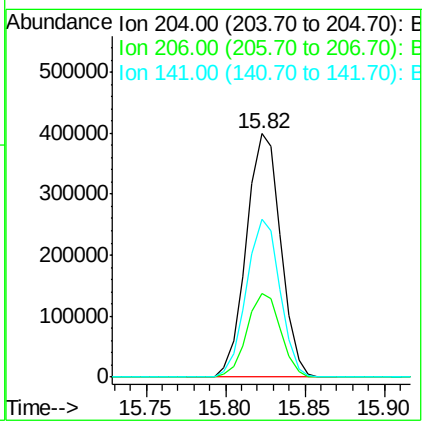


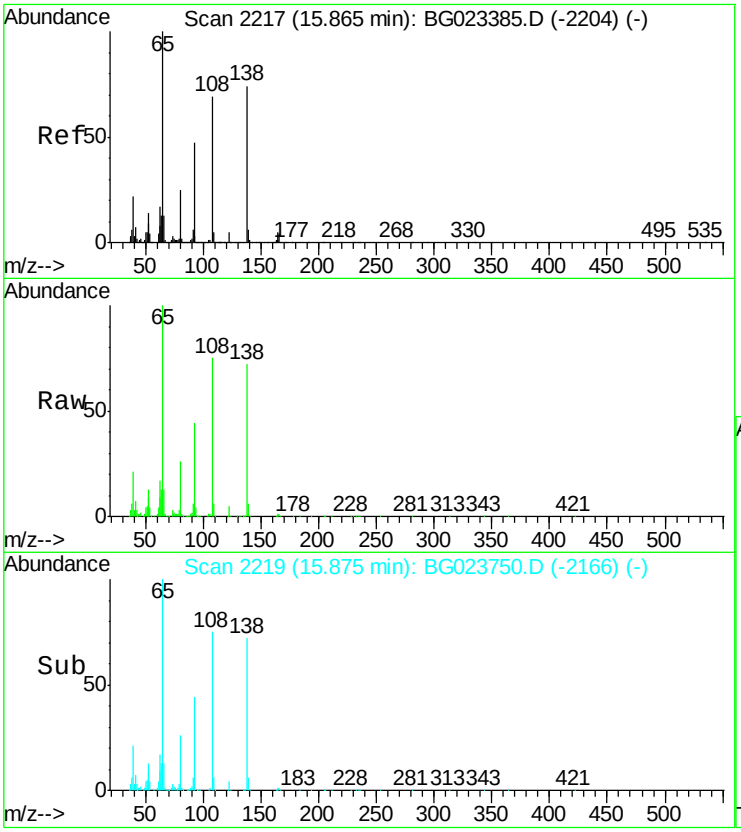


#60
4-Chlorophenyl-phenylether
Concen: 38.07 ng
RT: 15.82 min Scan# 2210
Delta R.T. -0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:204 Resp: 601277

Ion	Ratio	Lower	Upper
204	100		
206	34.2	28.5	42.7
141	64.6	51.4	77.0



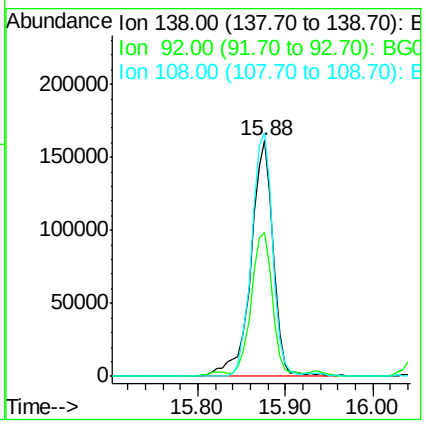


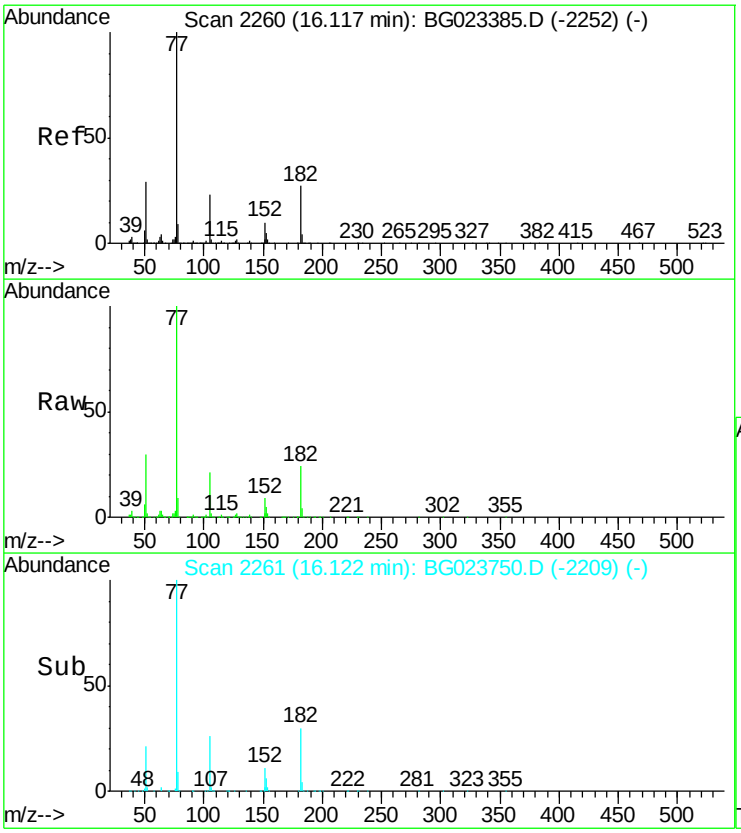
#61
4-Nitroaniline
Concen: 32.66 ng
RT: 15.88 min Scan# 2219
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 283346

Ion	Ratio	Lower	Upper
138	100		
92	60.9	54.1	94.1
108	103.4	133.9	173.9#

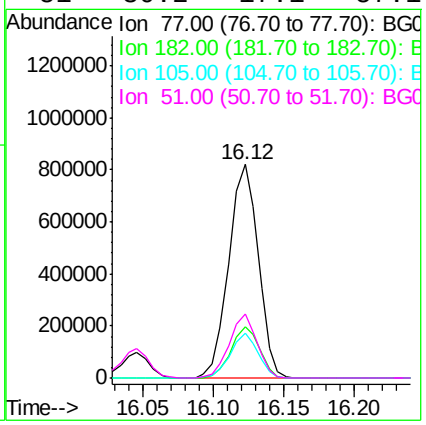


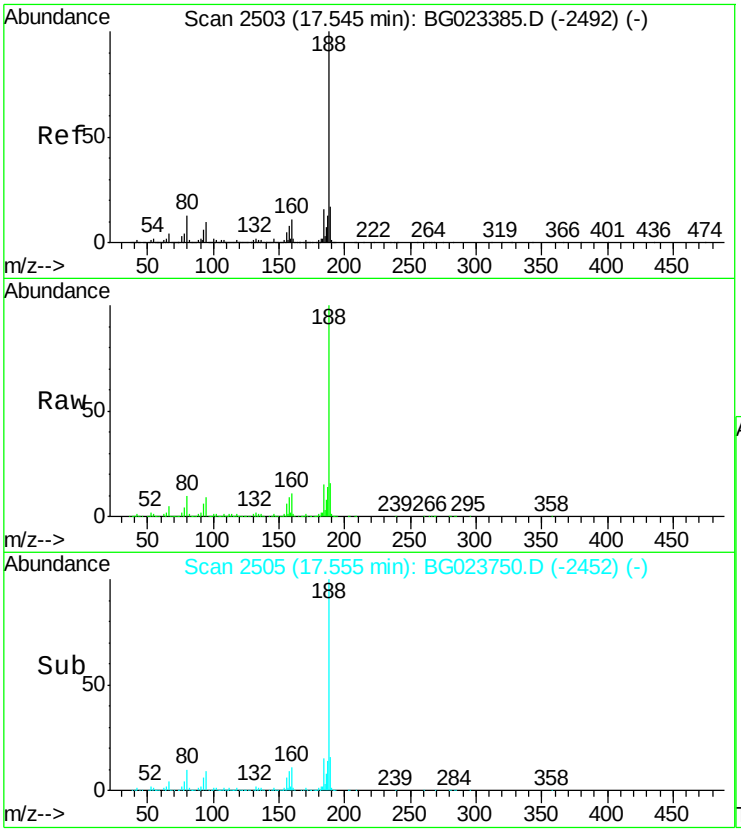


#62
Azobenzene
Concen: 38.00 ng
RT: 16.12 min Scan# 2261
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion: 77 Resp: 1193043

Ion	Ratio	Lower	Upper
77	100		
182	24.1	3.5	43.5
105	20.7	0.0	38.5
51	30.2	17.1	57.1



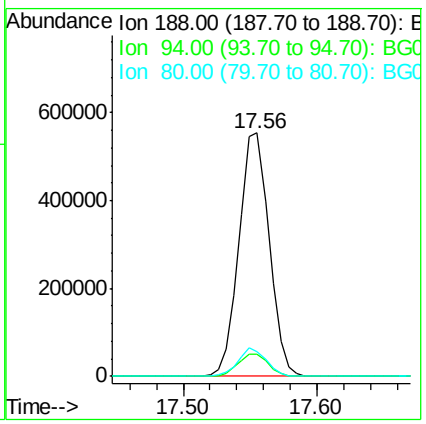


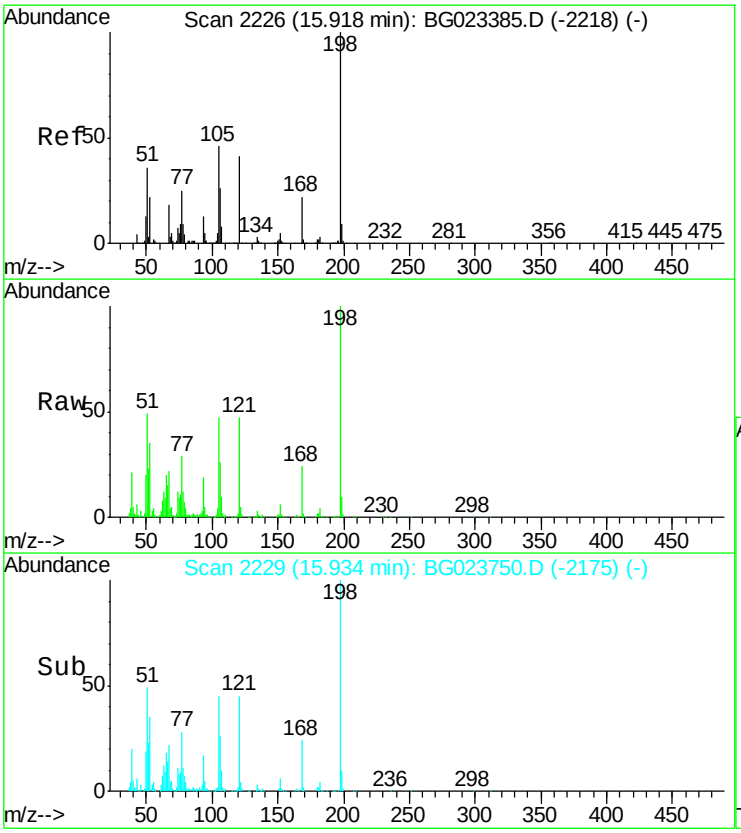
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.56 min Scan# 2505
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 865080

Ion	Ratio	Lower	Upper
188	100		
94	9.0	5.2	7.8#
80	10.1	7.2	10.8

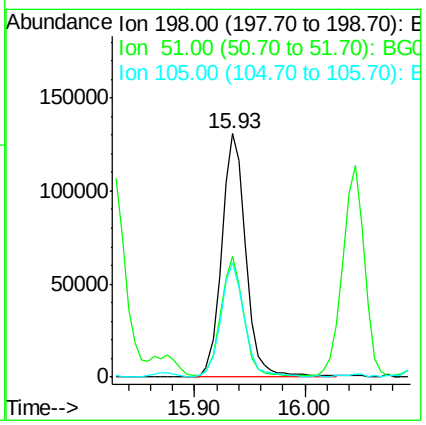


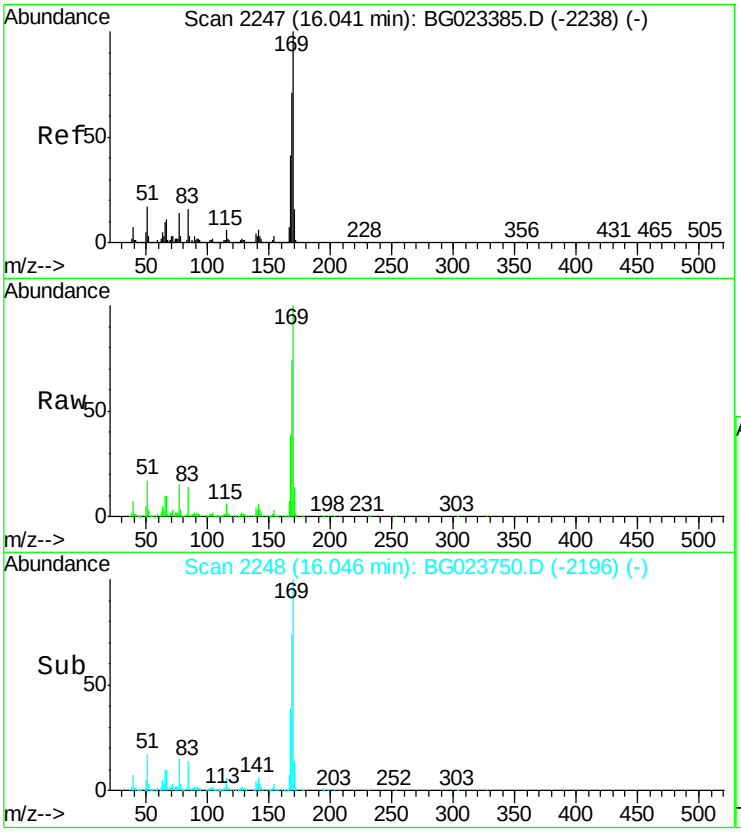


#64
4,6-Dinitro-2-methylphenol
Concen: 34.02 ng
RT: 15.93 min Scan# 2229
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:198 Resp: 200113

Ion	Ratio	Lower	Upper
198	100		
51	49.5	26.0	66.0
105	46.8	20.1	60.1



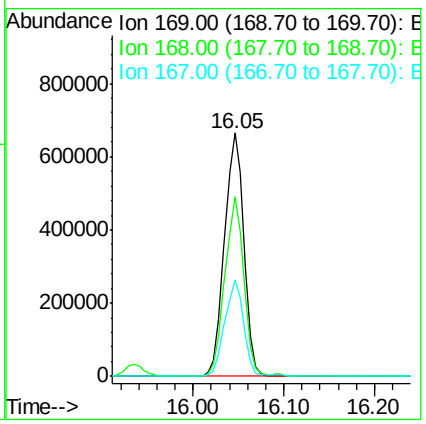


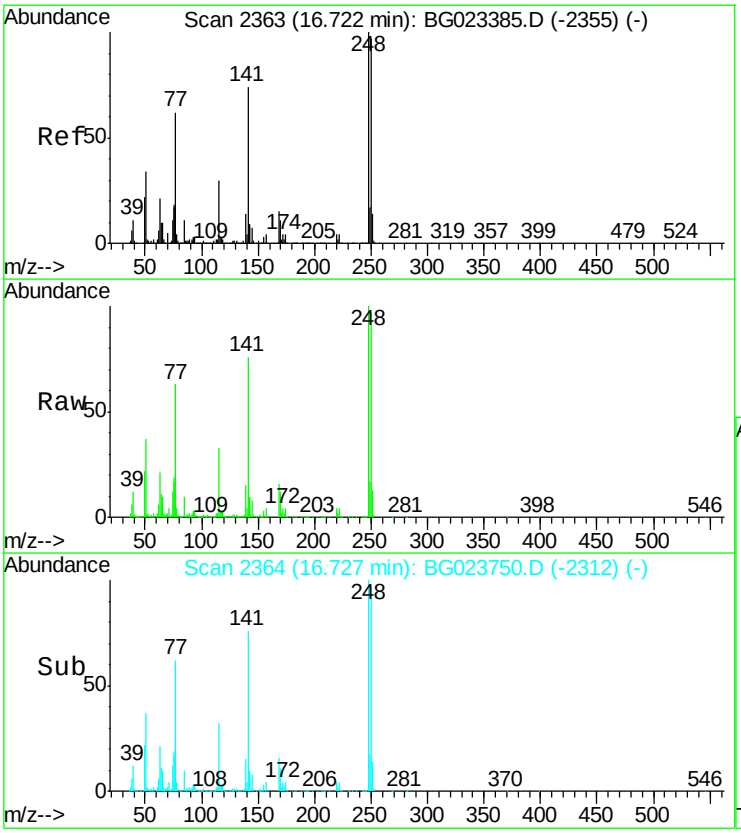
#65
n-Nitrosodiphenylamine
Concen: 38.81 ng
RT: 16.05 min Scan# 2248
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 984701

Ion	Ratio	Lower	Upper
169	100		
168	73.8	55.0	82.4
167	39.4	27.4	41.0

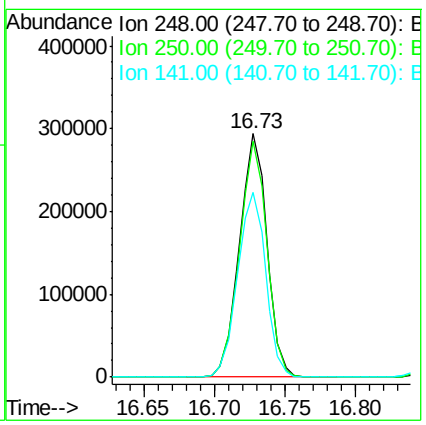


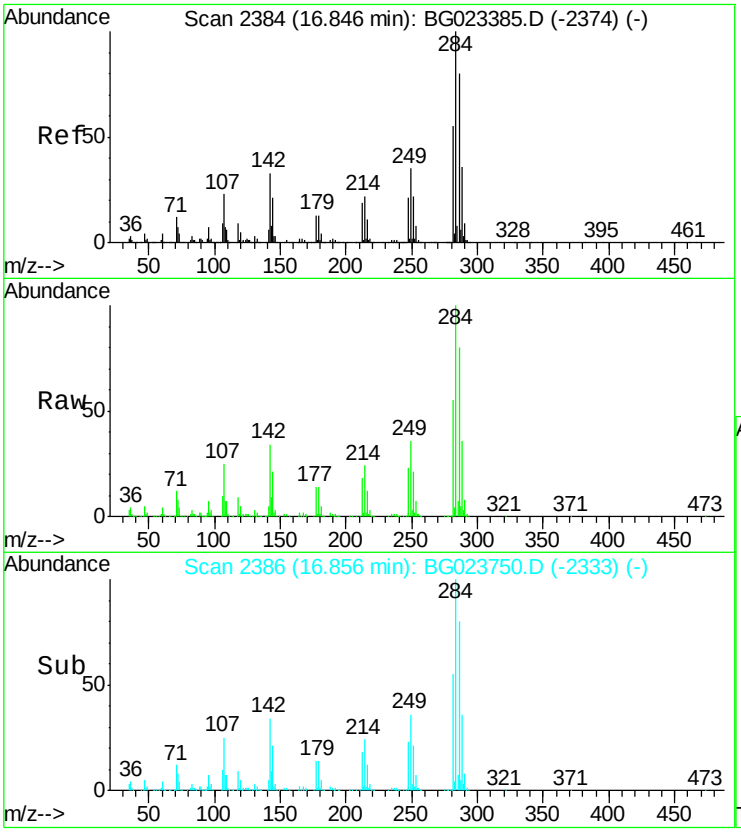


#66
4-Bromophenyl-phenylether
Concen: 39.67 ng
RT: 16.73 min Scan# 2364
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:248 Resp: 399959

Ion	Ratio	Lower	Upper
248	100		
250	97.0	77.8	116.8
141	76.0	65.7	98.5



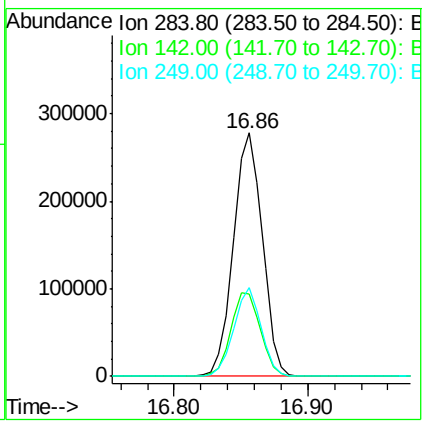


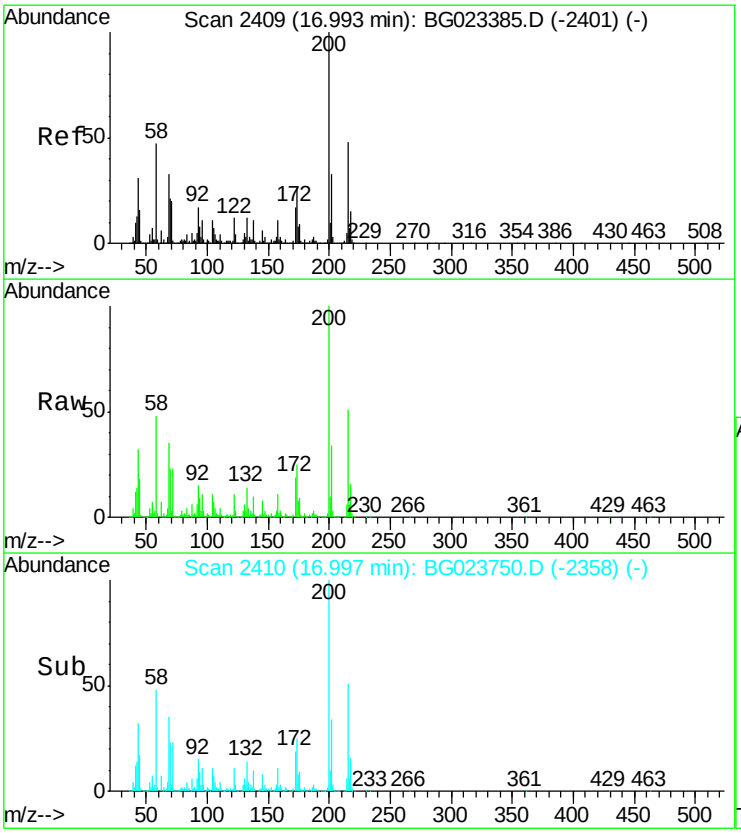
#67
Hexachlorobenzene
Concen: 37.91 ng
RT: 16.86 min Scan# 2386
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 418160

Ion	Ratio	Lower	Upper
284	100		
142	34.0	26.8	40.2
249	36.3	28.9	43.3

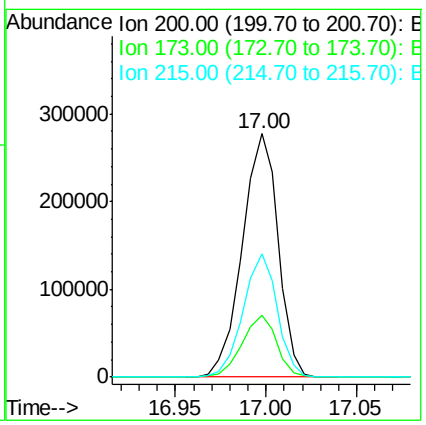


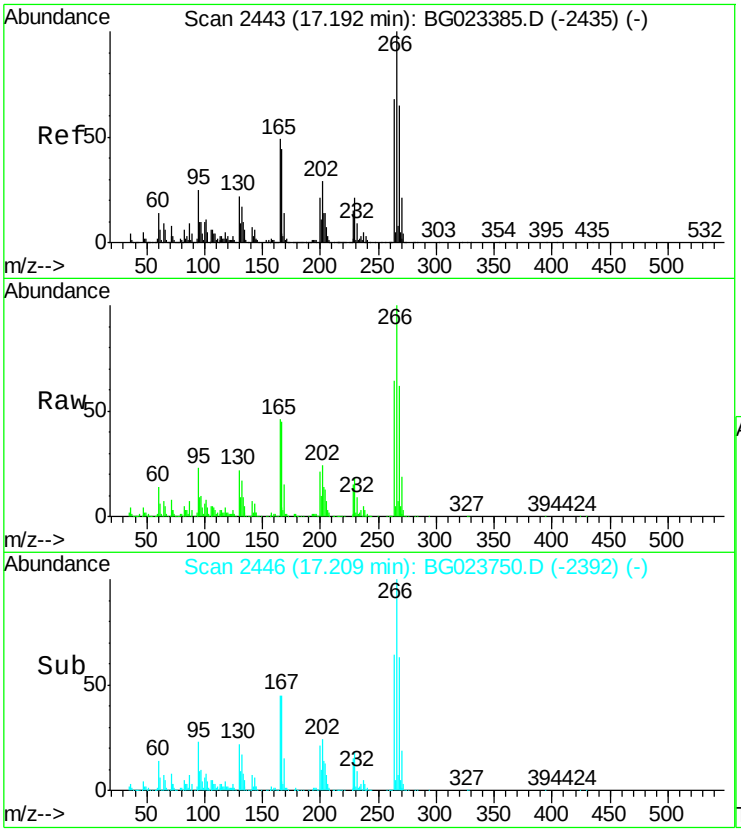


#68
Atrazine
Concen: 39.05 ng
RT: 17.00 min Scan# 2410
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:200 Resp: 380457

Ion	Ratio	Lower	Upper
200	100		
173	25.5	1.6	41.6
215	50.6	28.7	68.7



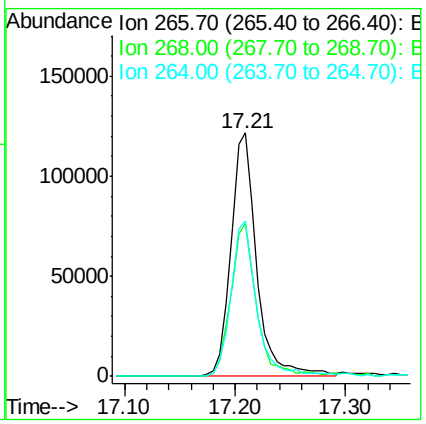


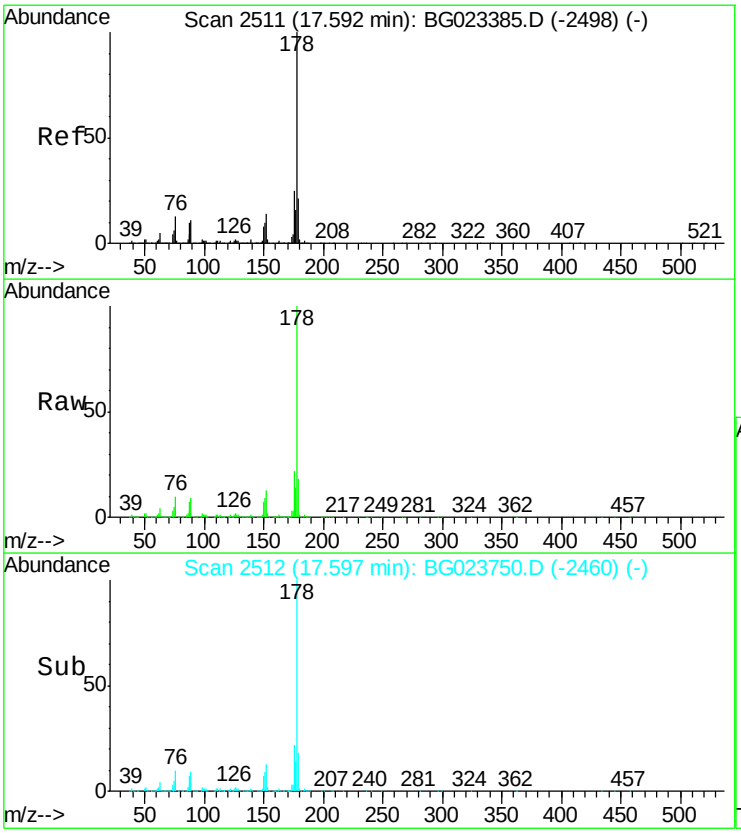
#69
Pentachlorophenol
Concen: 30.81 ng
RT: 17.21 min Scan# 2446
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 198125

Ion	Ratio	Lower	Upper
266	100		
268	62.5	51.9	77.9
264	64.0	50.6	75.8

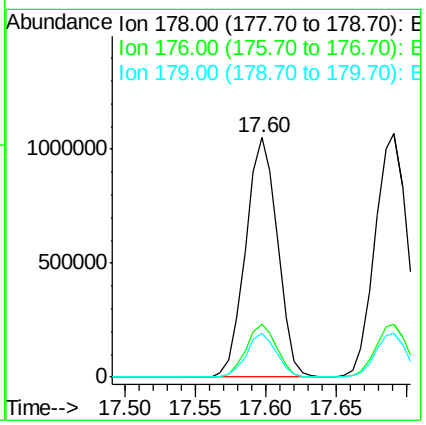


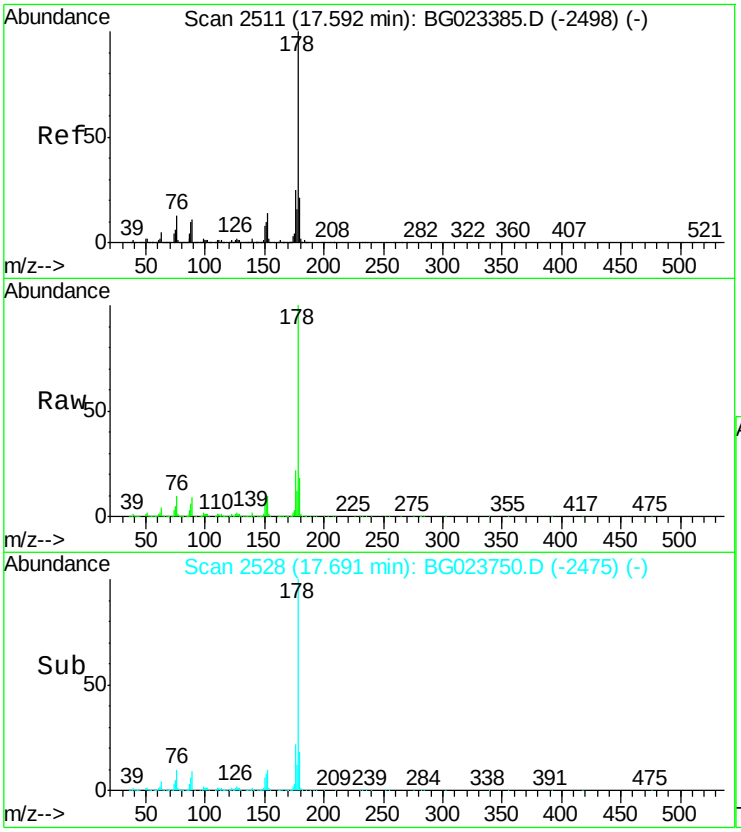


#70
Phenanthrene
Concen: 38.07 ng
RT: 17.60 min Scan# 2512
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:178 Resp: 1671090

Ion	Ratio	Lower	Upper
178	100		
176	22.0	16.8	25.2
179	18.4	14.3	21.5



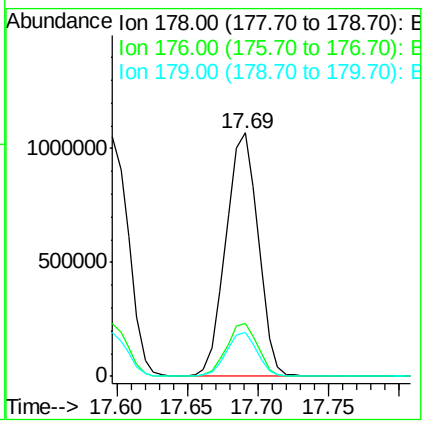


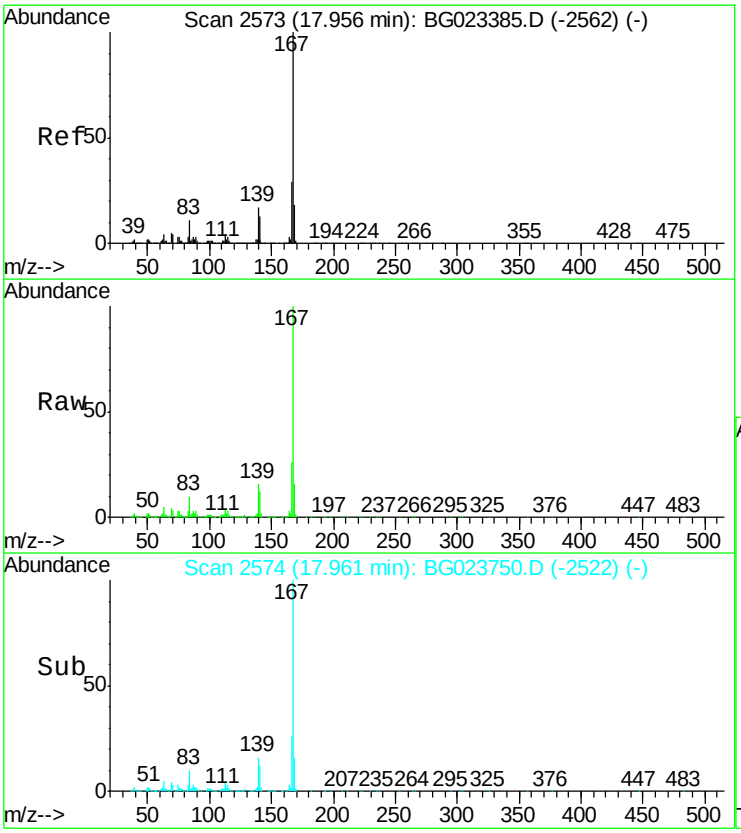
#71
Anthracene
Concen: 38.49 ng
RT: 17.69 min Scan# 2528
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 1699443

Ion	Ratio	Lower	Upper
178	100		
176	21.9	17.3	25.9
179	18.1	14.0	21.0

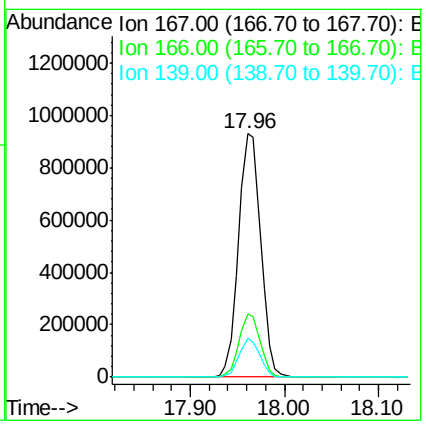


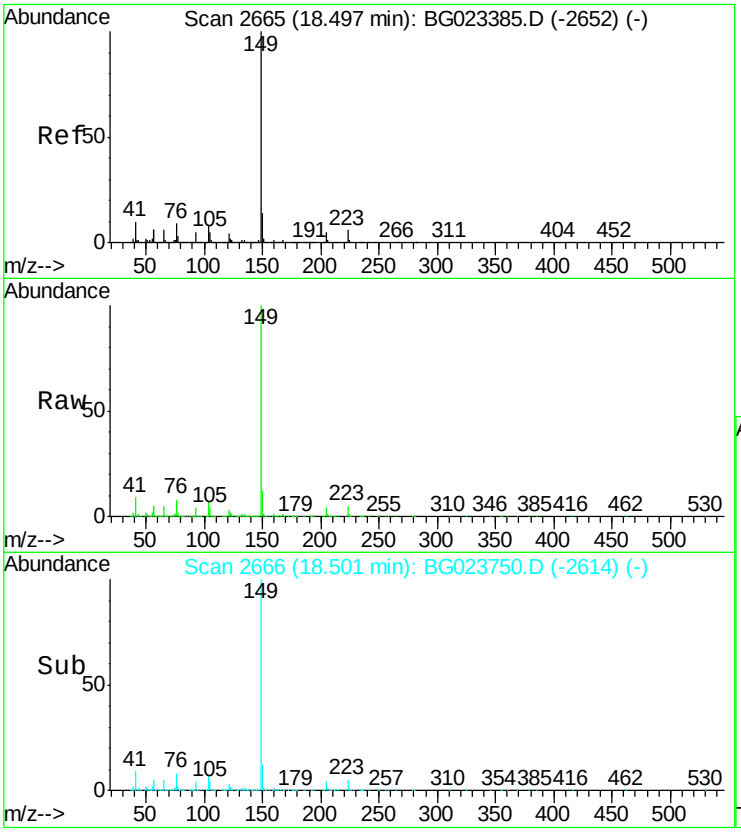


#72
Carbazole
Concen: 39.35 ng
RT: 17.96 min Scan# 2574
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:167 Resp: 1525393

Ion	Ratio	Lower	Upper
167	100		
166	26.0	20.7	31.1
139	15.7	11.9	17.9



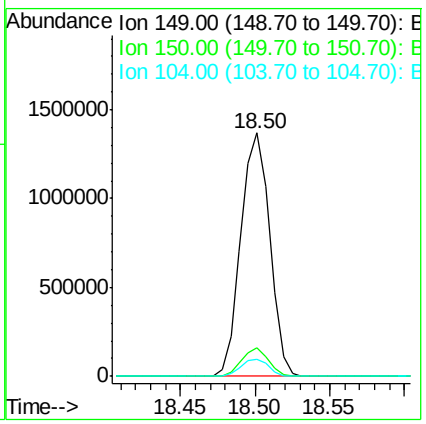


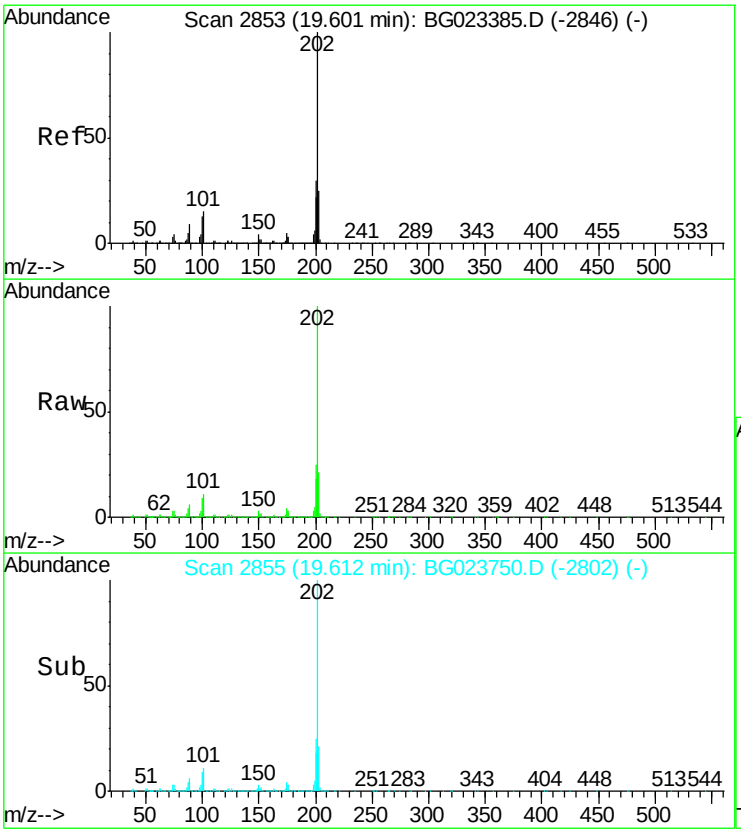
#73
Di-n-butylphthalate
Concen: 47.14 ng
RT: 18.50 min Scan# 2666
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1838856

Ion	Ratio	Lower	Upper
149	100		
150	11.8	9.1	13.7
104	7.3	6.9	10.3

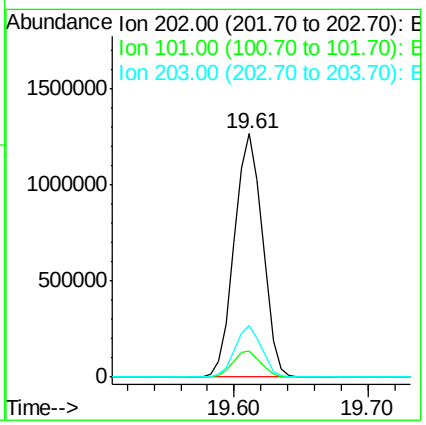


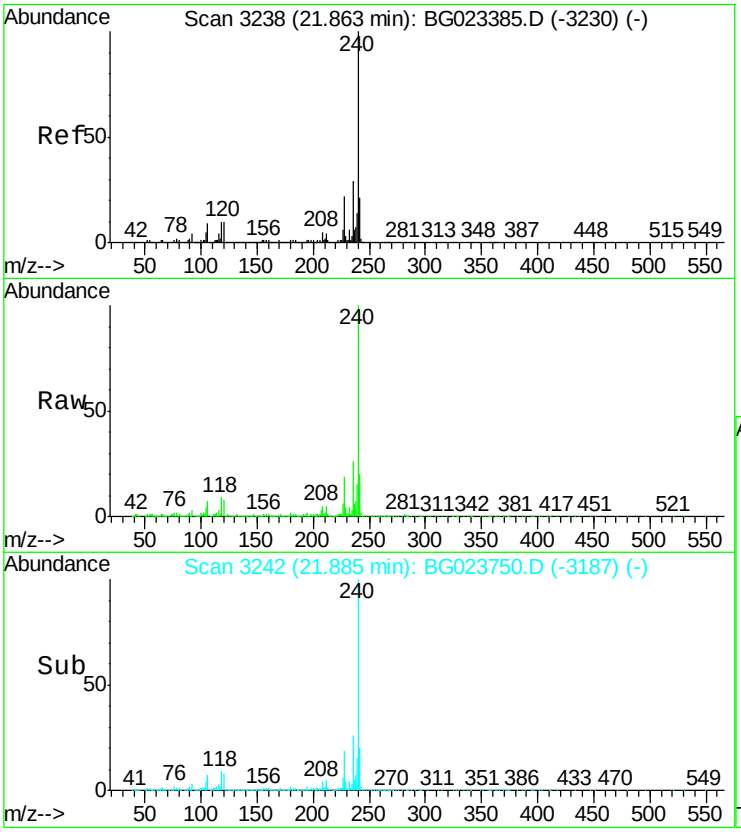


#74
Fluoranthene
Concen: 45.03 ng
RT: 19.61 min Scan# 2855
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:202 Resp: 1858395

Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	27.4
203	21.0	1.7	41.7



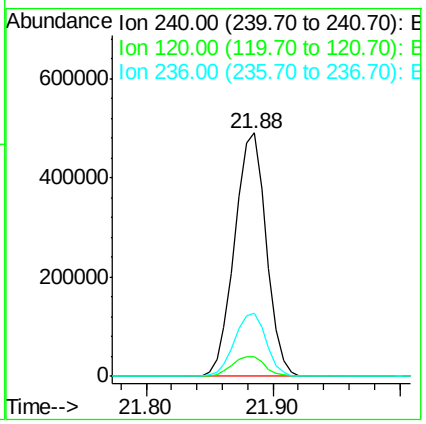


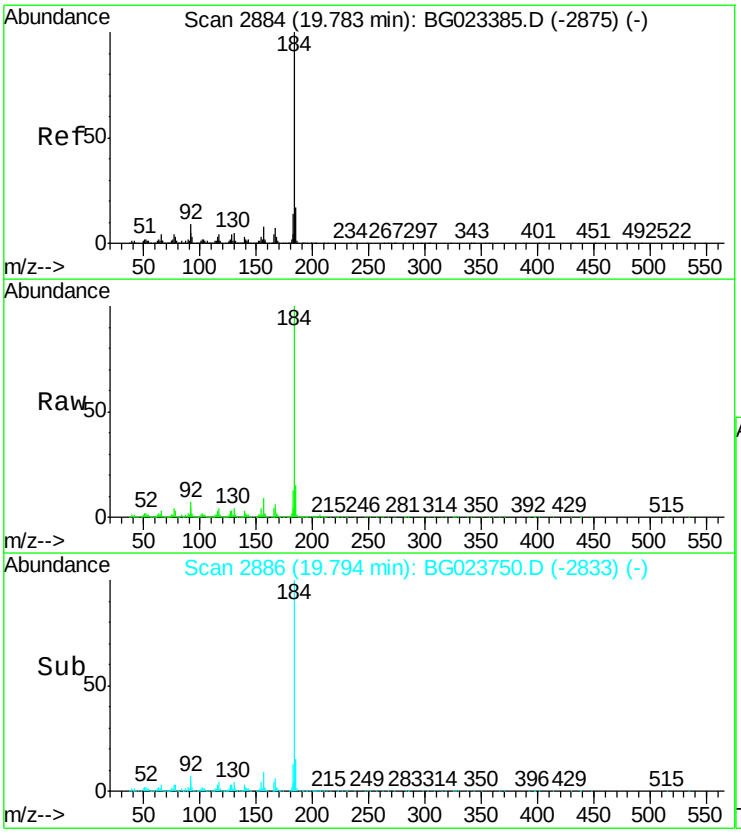
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.88 min Scan# 3242
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 846822

Ion	Ratio	Lower	Upper
240	100		
120	8.0	4.1	6.1#
236	26.0	21.1	31.7

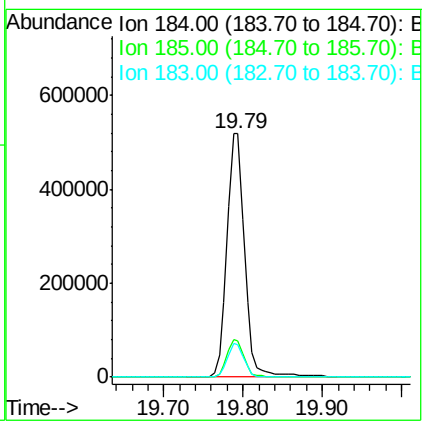


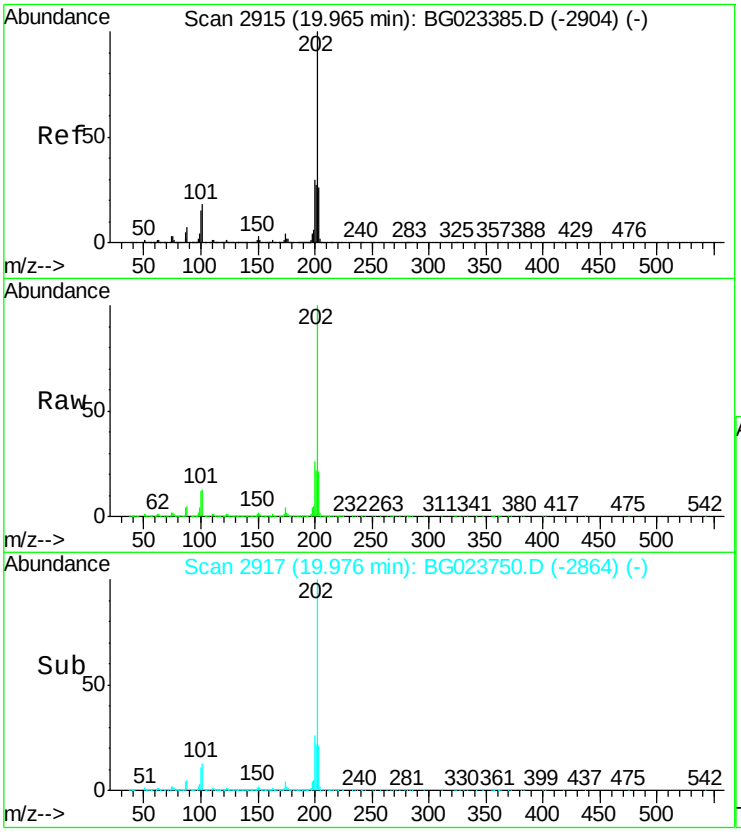


#76
Benzidine
Concen: 34.03 ng
RT: 19.79 min Scan# 2886
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:184 Resp: 801182

Ion	Ratio	Lower	Upper
184	100		
185	15.1	12.6	19.0
183	13.3	10.7	16.1



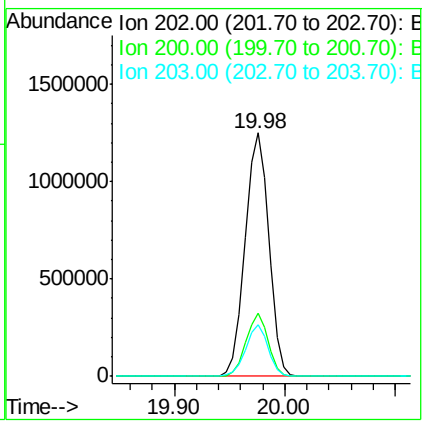


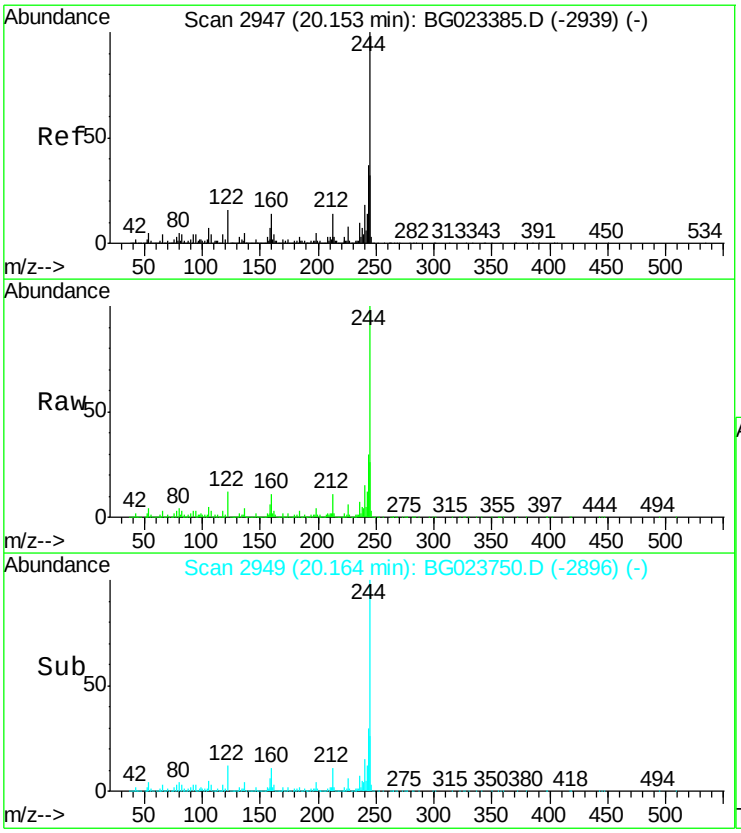
#77
Pyrene
Concen: 37.99 ng
RT: 19.98 min Scan# 2917
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 1887763

Ion	Ratio	Lower	Upper
202	100		
200	25.7	21.2	31.8
203	21.4	16.8	25.2

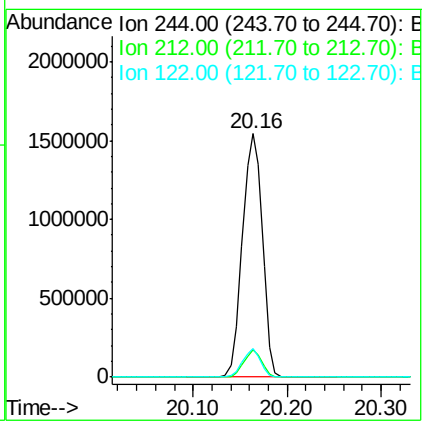


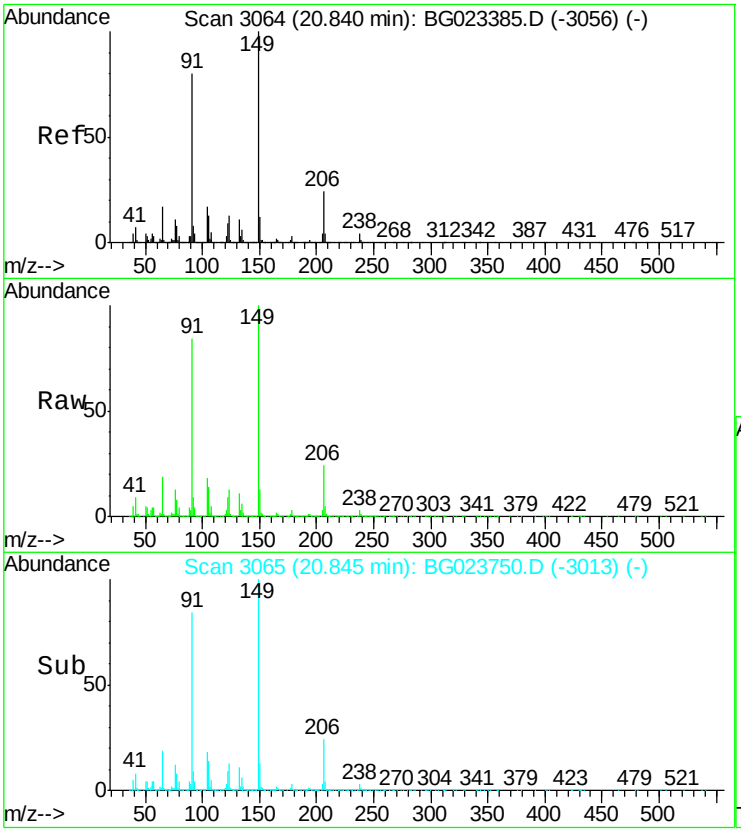


#78
Terphenyl-d14
Concen: 83.08 ng
RT: 20.16 min Scan# 2949
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:244 Resp: 2259823

Ion	Ratio	Lower	Upper
244	100		
212	11.3	10.8	16.2
122	11.8	8.0	12.0



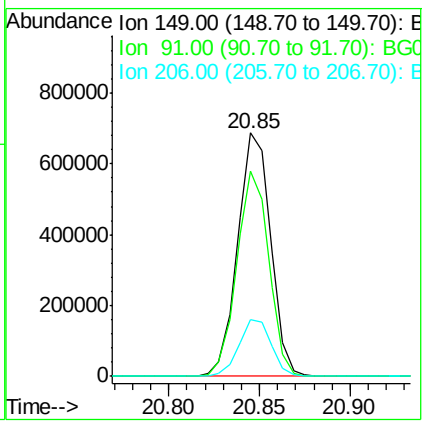


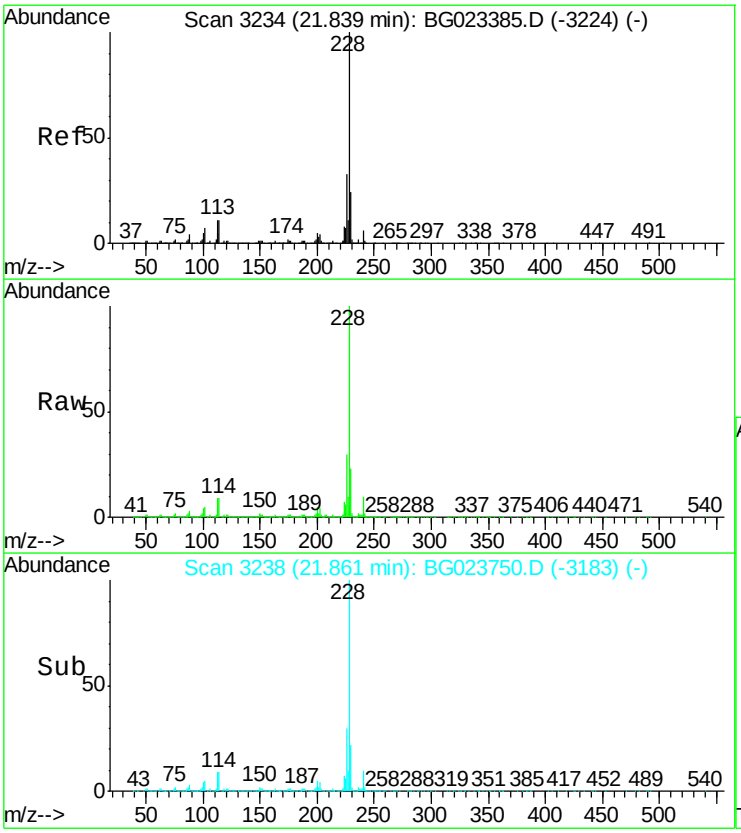
#79
Butylbenzylphthalate
Concen: 42.54 ng
RT: 20.85 min Scan# 3065
Delta R.T. 0.00 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 867354

Ion	Ratio	Lower	Upper
149	100		
91	84.2	68.1	102.1
206	23.5	19.8	29.6

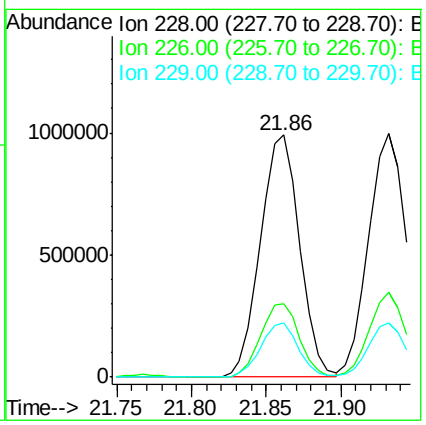


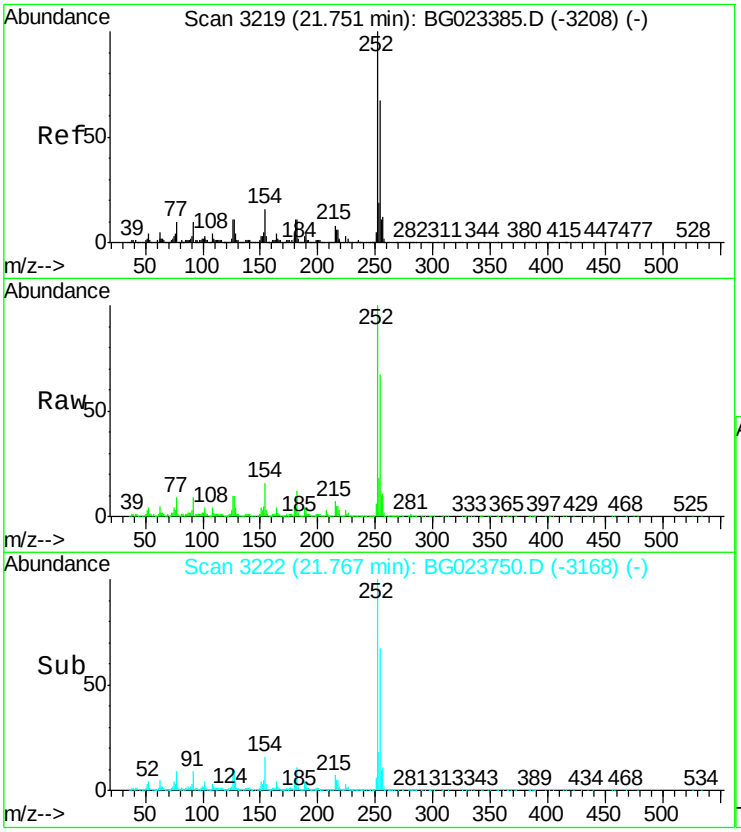


#80
Benzo(a)anthracene
Concen: 38.61 ng
RT: 21.86 min Scan# 3238
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:228 Resp: 1804716

Ion	Ratio	Lower	Upper
228	100		
226	30.4	25.3	37.9
229	22.5	19.9	29.9



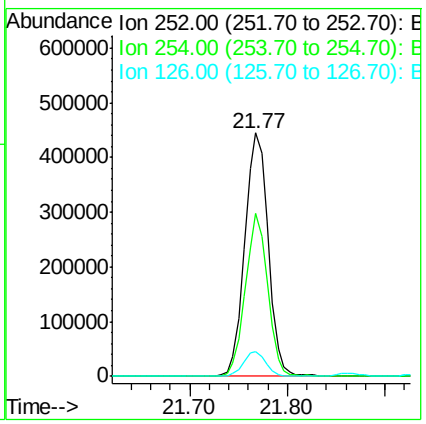


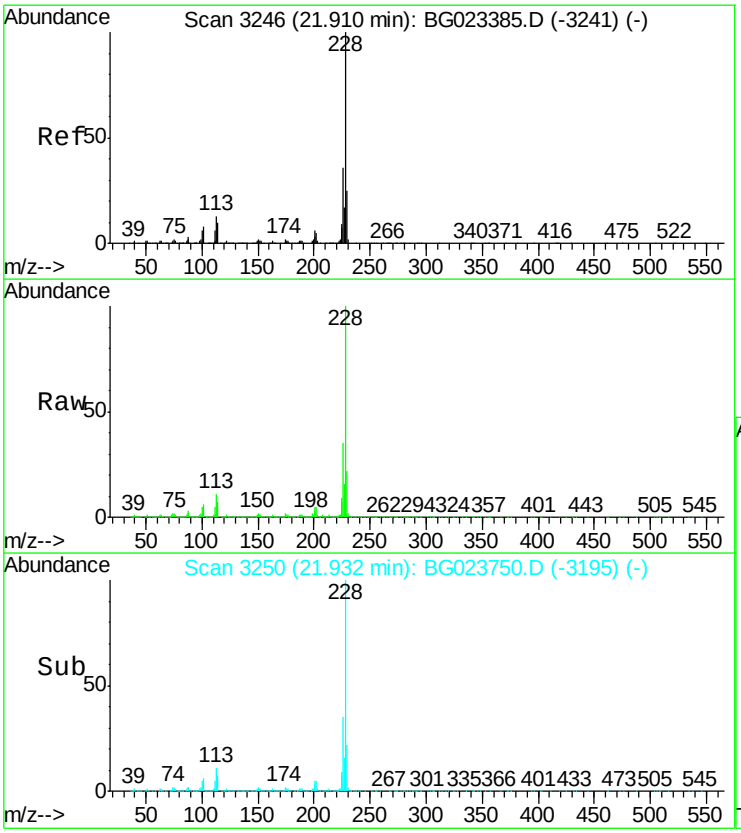
#81
3,3'-Dichlorobenzidine
Concen: 39.16 ng
RT: 21.77 min Scan# 3222
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 750893

Ion	Ratio	Lower	Upper
252	100		
254	66.8	51.2	76.8
126	10.1	5.3	7.9#

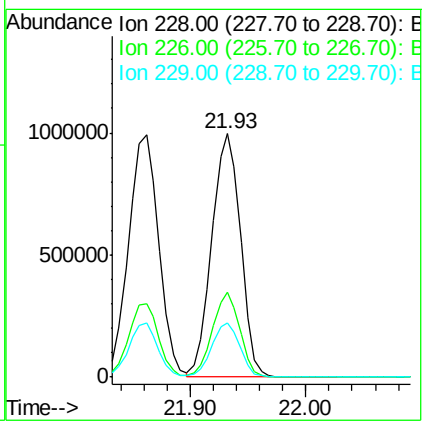


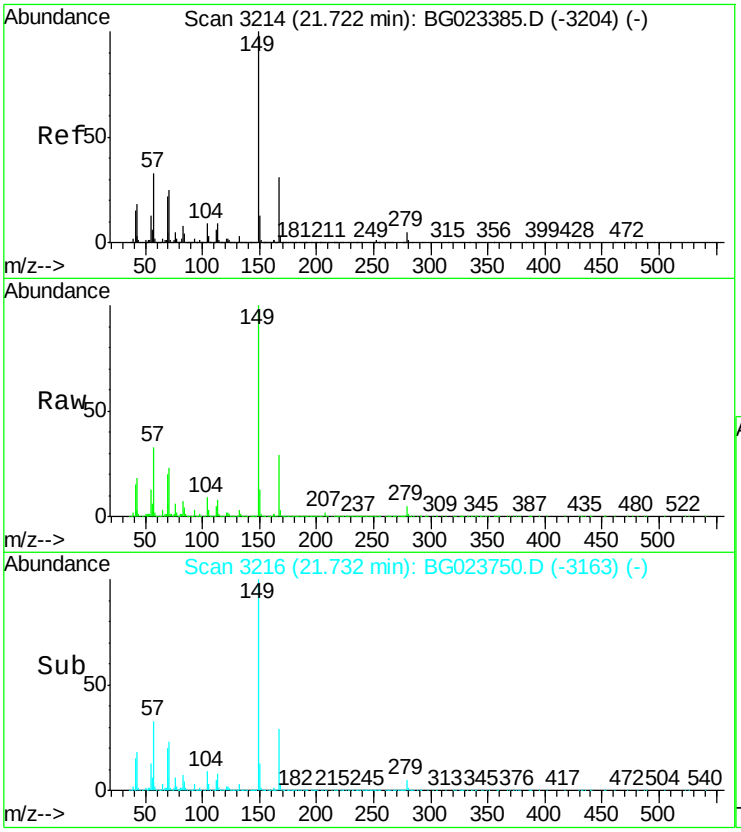


#82
Chrysene
Concen: 38.52 ng
RT: 21.93 min Scan# 3250
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:228 Resp: 1713011

Ion	Ratio	Lower	Upper
228	100		
226	34.7	26.7	40.1
229	22.5	17.4	26.2



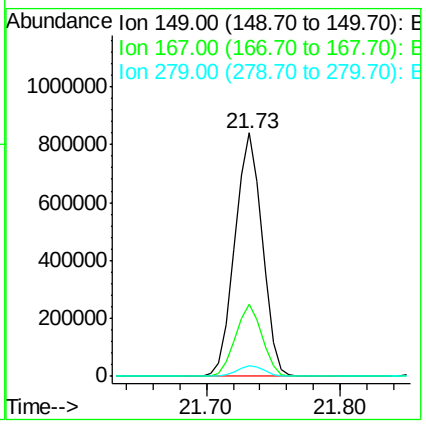


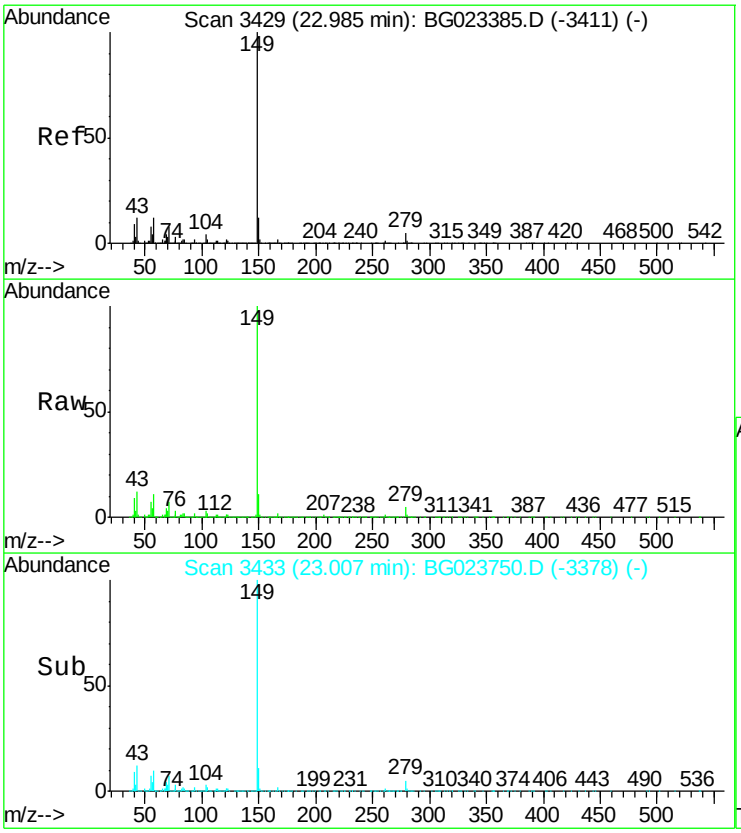
#83
Bis(2-ethylhexyl)phthalate
Concen: 42.81 ng
RT: 21.73 min Scan# 3216
Delta R.T. 0.01 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1195441

Ion	Ratio	Lower	Upper
149	100		
167	29.4	24.0	36.0
279	4.6	4.8	7.2#

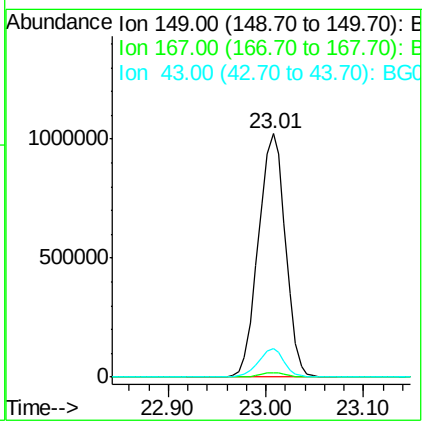


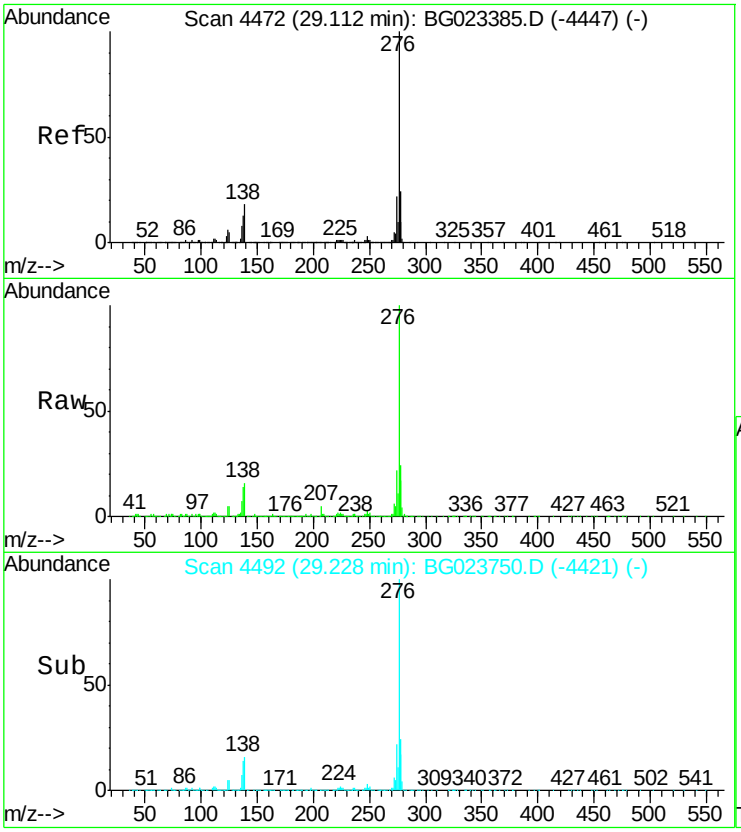


#84
Di-n-octyl phthalate
Concen: 41.73 ng
RT: 23.01 min Scan# 3433
Delta R.T. 0.02 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:149 Resp: 1988756

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.5	2.3
43	10.9	8.8	13.2



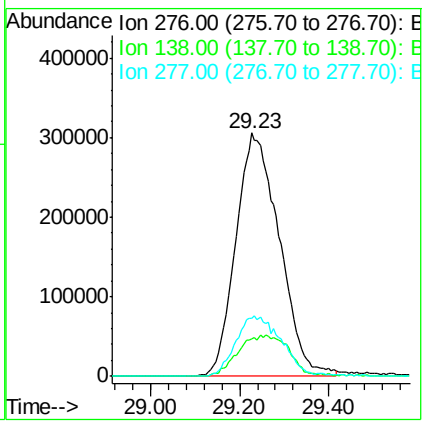


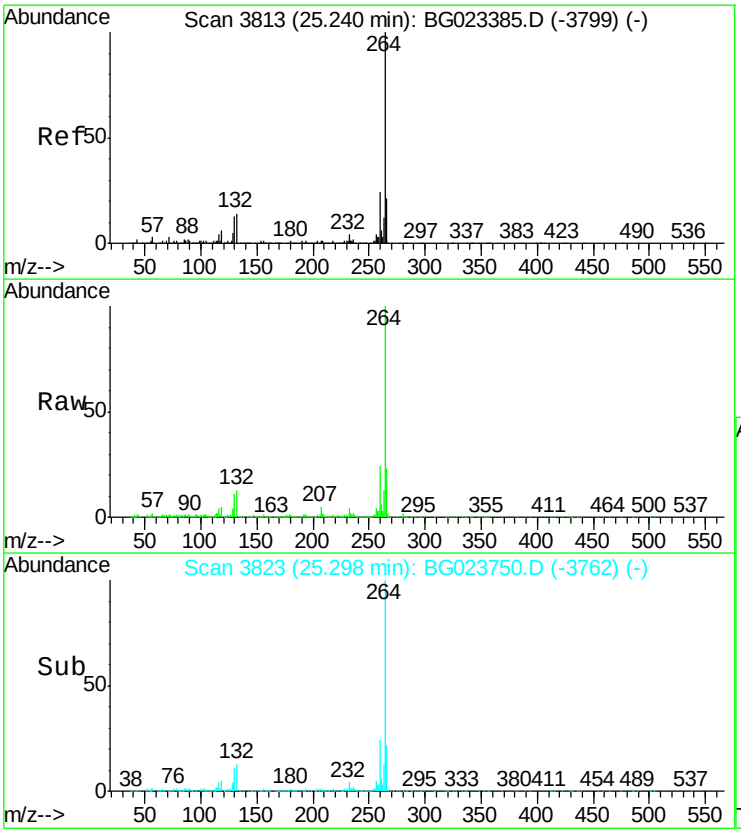
#85
Indeno(1,2,3-cd)pyrene
Concen: 37.08 ng
RT: 29.23 min Scan# 4492
Delta R.T. 0.12 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 2060591

Ion	Ratio	Lower	Upper
276	100		
138	19.7	0.0	0.0#
277	26.2	0.0	0.0#

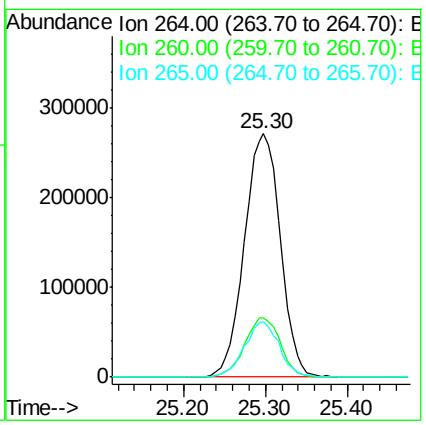


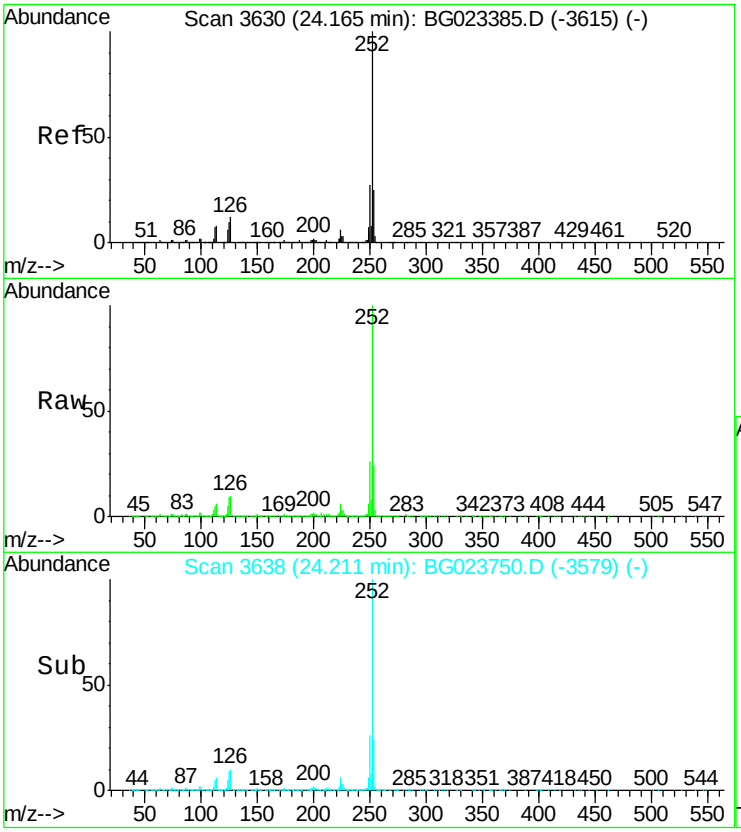


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.30 min Scan# 3823
Delta R.T. 0.06 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:264 Resp: 826315

Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.4	27.6
265	22.6	18.9	28.3



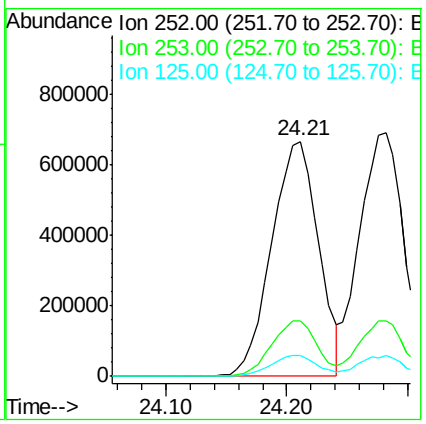


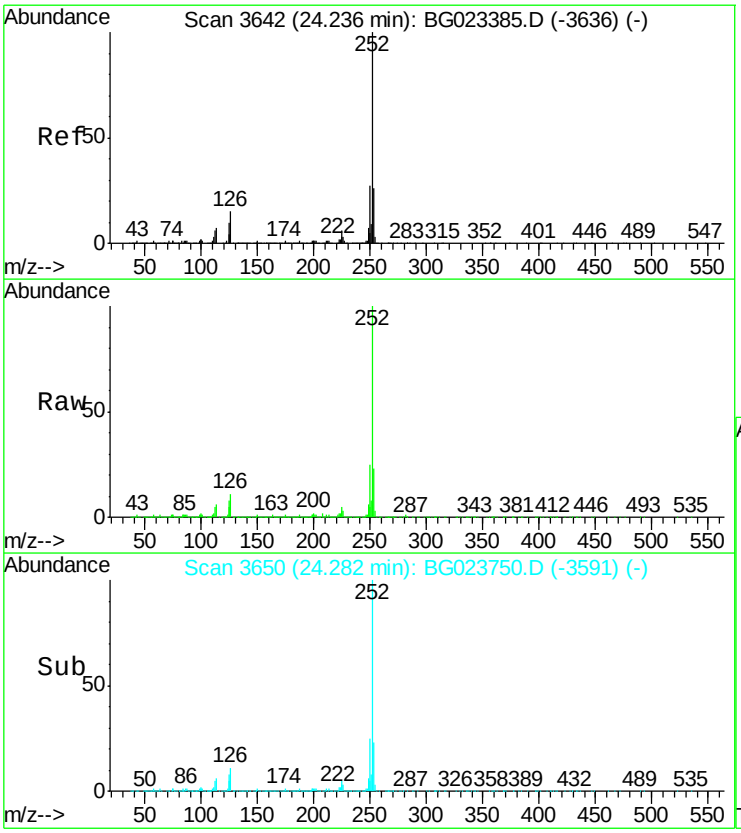
#87
Benzo(b)fluoranthene
Concen: 38.39 ng
RT: 24.21 min Scan# 3638
Delta R.T. 0.05 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1784901

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.9	28.3
125	9.0	3.9	5.9#

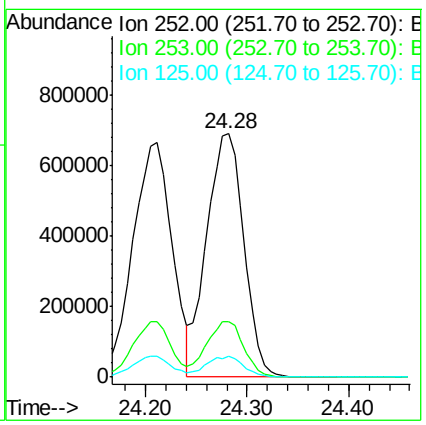


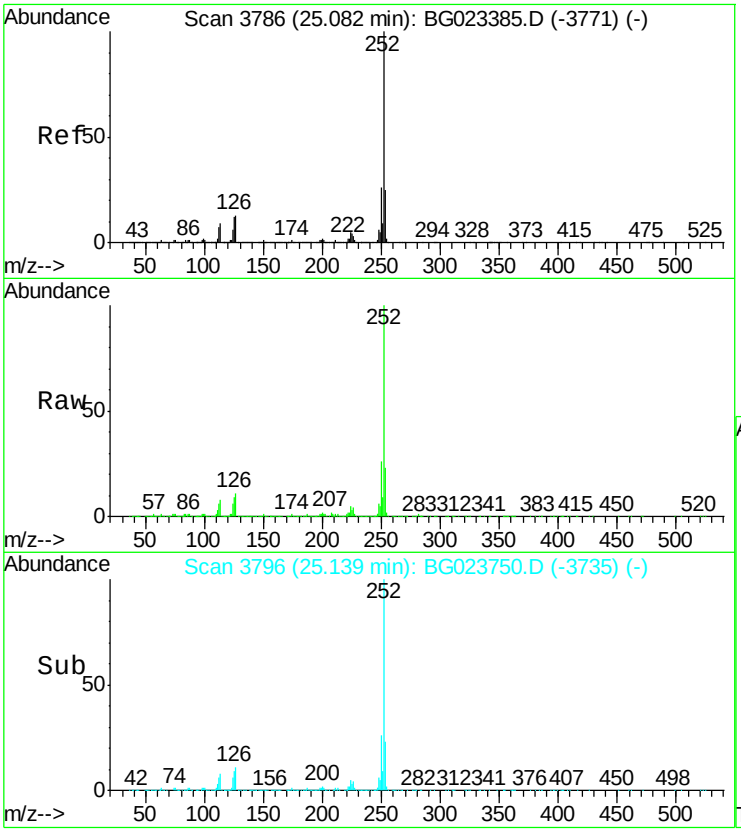


#88
Benzo(k)fluoranthene
Concen: 39.25 ng
RT: 24.28 min Scan# 3650
Delta R.T. 0.05 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:252 Resp: 1752689

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.8	28.2
125	8.3	3.2	4.8#



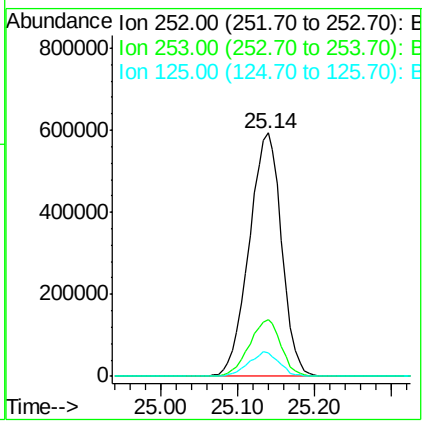


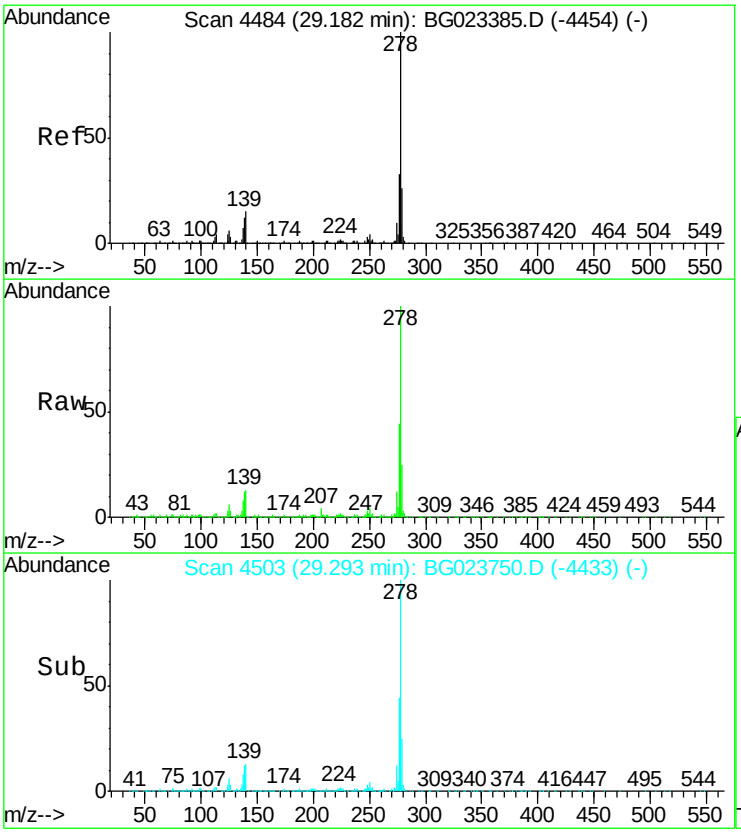
#89
Benzo(a)pyrene
Concen: 39.36 ng
RT: 25.14 min Scan# 3796
Delta R.T. 0.06 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1740495

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.7	28.1
125	9.4	3.9	5.9#

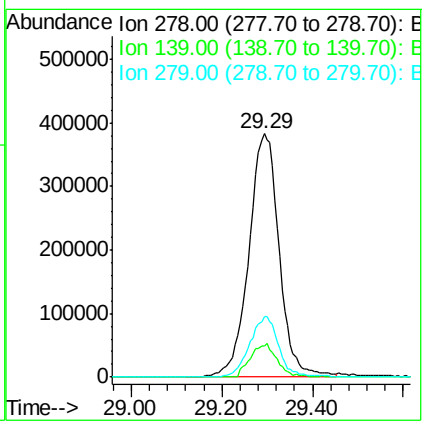


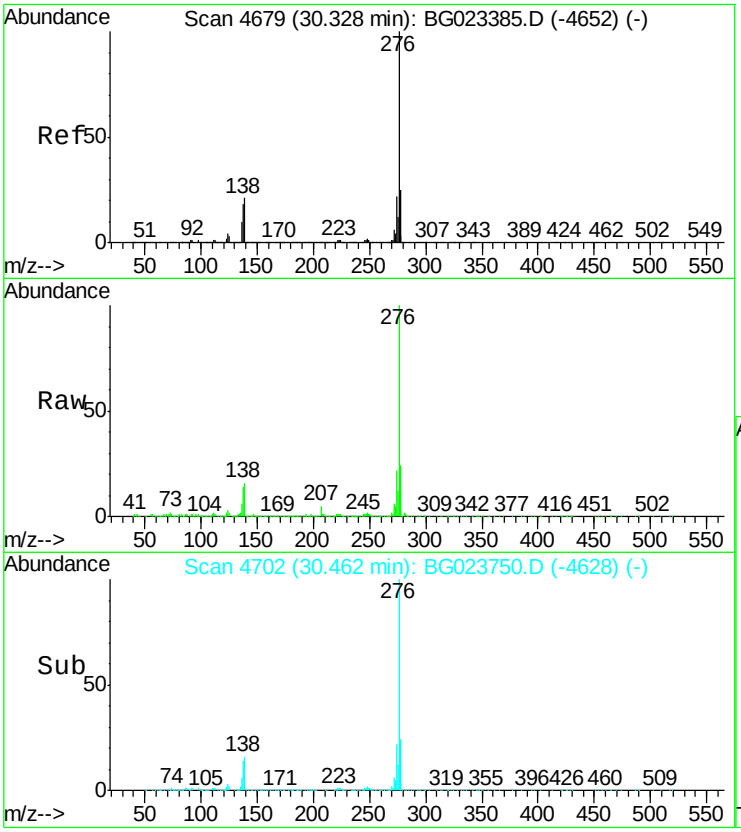


#90
Dibenzo(a,h)anthracene
Concen: 39.22 ng
RT: 29.29 min Scan# 4503
Delta R.T. 0.11 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Tgt Ion:278 Resp: 1771604

Ion	Ratio	Lower	Upper
278	100		
139	12.6	4.7	7.1#
279	25.1	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 36.62 ng
RT: 30.46 min Scan# 4702
Delta R.T. 0.13 min
Lab File: BG023750.D
Acq: 17 Aug 2016 15:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 1665428

Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.6	27.8
138	16.3	6.8	10.2#