Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091416\
Data File : BG023991.D
Acq On : 14 Sep 2016 20:58
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Sep 15 00:36:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 16:24:09 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	52234	20.00	ng		-0.02
21) Naphthalene-d8	10.91	136	209317	20.00	ng		-0.02
38) Acenaphthene-d10	14.75	164	149111	20.00	ng		-0.02
63) Phenanthrene-d10	17.51	188	409800	20.00	ng		-0.02
75) Chrysene-d12	21.82	240	425517	20.00	ng		-0.02
86) Perylene-d12	25.18	264	430492	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.63	112	241718	81.24	ng		-0.02
7) Phenol-d6	7.25	99	349651	76.35	ng		-0.03
23) Nitrobenzene-d5	9.26	82	407012	86.81	ng		-0.02
41) 2,4,6-Tribromophenol	16.25	330	215343	80.16	ng		-0.02
44) 2-Fluorobiphenyl	13.36	172	836435	80.42	ng		-0.02
78) Terphenyl-d14	20.12	244	1495133	80.02	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.48	88	53502	43.61	ng		98
3) Pyridine	3.90	79	156522	42.44	ng		94
4) n-Nitrosodimethylamine	3.82	42	79697	41.00	ng	#	86
6) Aniline	7.41	93	230057	37.84	ng		96
8) 2-Chlorophenol	7.65	128	124211	36.04	ng		97
9) Benzaldehyde	7.22	77	118618	36.45	ng		92
10) Phenol	7.28	94	180969	37.56	ng		97
11) bis(2-Chloroethyl)ether	7.49	93	135664	35.79	ng		89
12) 1,3-Dichlorobenzene	7.97	146	147501	36.56	ng		96
13) 1,4-Dichlorobenzene	8.12	146	153994	36.03	ng		95
14) 1,2-Dichlorobenzene	8.44	146	146574	36.54	ng		92
15) Benzyl Alcohol	8.33	79	152546	37.78	ng		93
16) 2,2'-oxybis(1-Chloropropan	8.60	45	179177	35.26	ng		95
17) 2-Methylphenol	8.53	107	119489	36.81	ng		94
18) Hexachloroethane	9.17	117	63494	38.58	ng		95
19) n-Nitroso-di-n-propylamine	8.89	70	146364	36.18	ng		98
20) 3+4-Methylphenols	8.87	107	165212	36.52	ng		96
22) Acetophenone	8.92	105	229573	42.36	ng	#	97
24) Nitrobenzene	9.30	77	224878	44.60	ng		97
25) Isophorone	9.82	82	378491	41.63	ng		97
26) 2-Nitrophenol	10.02	139	77856	40.62	ng		99
27) 2,4-Dimethylphenol	10.08	122	130565	40.08	ng		96
28) bis(2-Chloroethoxy)methane	10.31	93	192208	41.87	ng		99
29) 2,4-Dichlorophenol	10.57	162	148880	43.14	ng		92
30) 1,2,4-Trichlorobenzene	10.77	180	157024	41.48	ng		96
31) Naphthalene	10.96	128	423238	39.24	ng		99
32) Benzoic acid	10.26	122	93090	35.19	ng		95
33) 4-Chloroaniline	11.08	127	177900	39.50	ng		99
34) Hexachlorobutadiene	11.23	225	127236	44.75	ng		93
35) Caprolactam	11.88	113	46552	38.27	ng	#	79
36) 4-Chloro-3-methylphenol	12.21	107	191483	41.52	ng		97
37) 2-Methylnaphthalene	12.57	142	320617	39.08	ng		97
39) 1,2,4,5-Tetrachlorobenzene	12.94	216	212990	43.03	ng		98
40) Hexachlorocyclopentadiene	12.91	237	94117	35.85	ng		95

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091416\
Data File : BG023991.D
Acq On : 14 Sep 2016 20:58
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Sep 15 00:36:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 16:24:09 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.19	196	137860	41.74	ng		95
43) 2,4,5-Trichlorophenol	13.27	196	143342	42.93	ng		98
45) 1,1'-Biphenyl	13.57	154	477464	39.81	ng		97
46) 2-Chloronaphthalene	13.62	162	354119	40.22	ng		96
47) 2-Nitroaniline	13.84	65	163964	47.28	ng		97
48) Acenaphthylene	14.47	152	589608	40.17	ng		99
49) Dimethylphthalate	14.20	163	506930	39.65	ng		99
50) 2,6-Dinitrotoluene	14.33	165	114866	42.56	ng		98
51) Acenaphthene	14.81	154	362439	39.94	ng		98
52) 3-Nitroaniline	14.67	138	106039	42.00	ng		93
53) 2,4-Dinitrophenol	14.89	184	67945	38.14	ng	#	89
54) Dibenzofuran	15.15	168	574580	40.57	ng		97
55) 4-Nitrophenol	15.01	139	78283	38.97	ng		97
56) 2,4-Dinitrotoluene	15.12	165	165697	41.76	ng		89
57) Fluorene	15.80	166	496056	40.39	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.38	232	139107	41.05	ng		94
59) Diethylphthalate	15.56	149	545757	39.98	ng		99
60) 4-Chlorophenyl-phenylether	15.78	204	266549	40.32	ng		96
61) 4-Nitroaniline	15.85	138	110631	43.35	ng		93
62) Azobenzene	16.08	77	558949	42.28	ng		94
64) 4,6-Dinitro-2-methylphenol	15.90	198	113205	39.79	ng		86
65) n-Nitrosodiphenylamine	16.01	169	460293	39.55	ng		98
66) 4-Bromophenyl-phenylether	16.69	248	194720	39.06	ng		97
67) Hexachlorobenzene	16.81	284	215338	36.83	ng		97
68) Atrazine	16.96	200	200160	39.97	ng		98
69) Pentachlorophenol	17.17	266	111896	36.03	ng		93
70) Phenanthrene	17.56	178	837950	39.31	ng		96
71) Anthracene	17.64	178	849053	39.04	ng		96
72) Carbazole	17.93	167	768242	38.93	ng		97
73) Di-n-butylphthalate	18.46	149	908732	38.60	ng		98
74) Fluoranthene	19.57	202	1012525	39.45	ng		95
76) Benzidine	19.75	184	326088	24.75	ng		98
77) Pyrene	19.93	202	1042498	39.84	ng		93
79) Butylbenzylphthalate	20.80	149	399646	39.61	ng		95
80) Benzo(a)anthracene	21.80	228	989867	41.56	ng		94
81) 3,3'-Dichlorobenzidine	21.72	252	377352	39.63	ng		95
82) Chrysene	21.87	228	939715	41.45	ng		96
83) Bis(2-ethylhexyl)phthalate	21.67	149	566921	41.04	ng		96
84) Di-n-octyl phthalate	22.93	149	944335	41.68	ng		98
85) Indeno(1,2,3-cd)pyrene	29.04	276	1074379	42.80	ng	#	100
87) Benzo(b)fluoranthene	24.11	252	994560	40.67	ng		96
88) Benzo(k)fluoranthene	24.18	252	990662	40.86	ng	#	97
89) Benzo(a)pyrene	25.02	252	957882	41.25	ng	#	95
90) Dibenzo(a,h)anthracene	29.09	278	877083	38.40	ng	#	95
91) Benzo(g,h,i)perylene	30.24	276	856491	39.00	ng		94

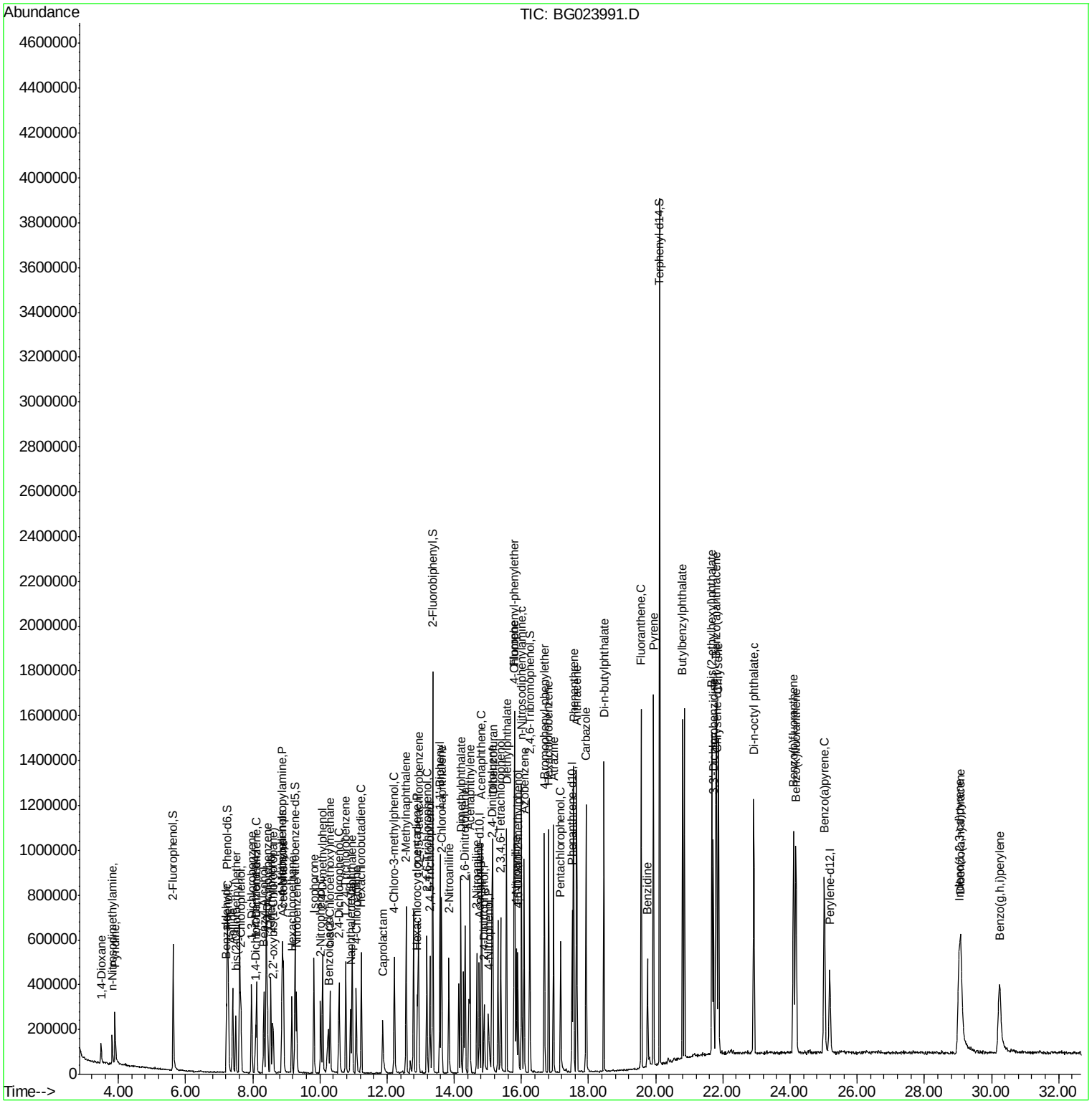
(#) = qualifier out of range (m) = manual integration (+) = signals summed

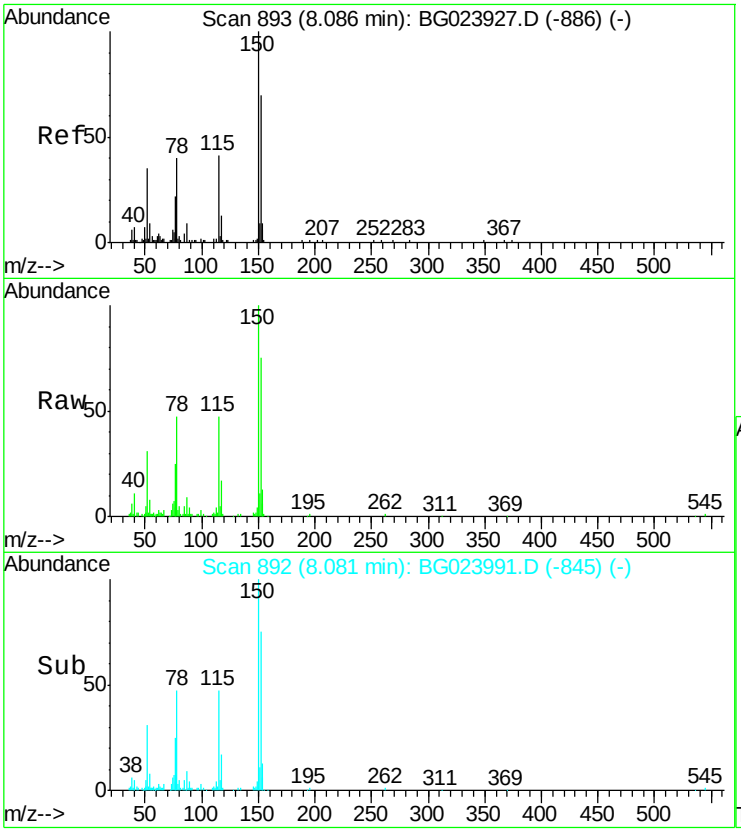
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091416\
Data File : BG023991.D
Acq On : 14 Sep 2016 20:58
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Quant Time: Sep 15 00:36:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 16:24:09 2016
Response via : Initial Calibration



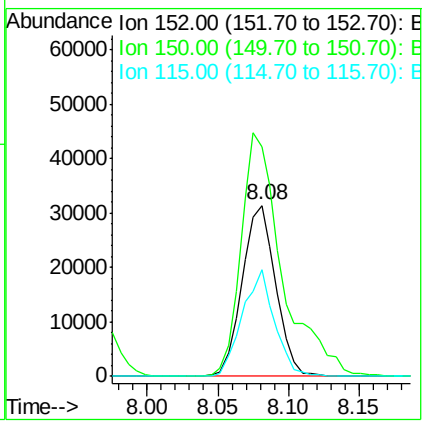


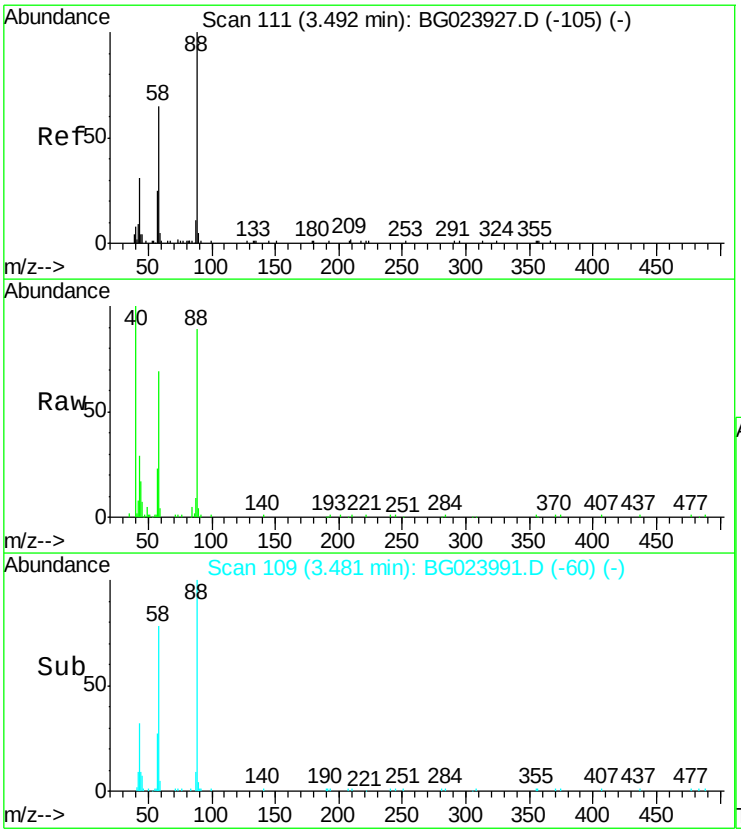
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.08 min Scan# 892
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 52234

Ion	Ratio	Lower	Upper
152	100		
150	134.1	144.7	217.1#
115	62.7	64.0	96.0#

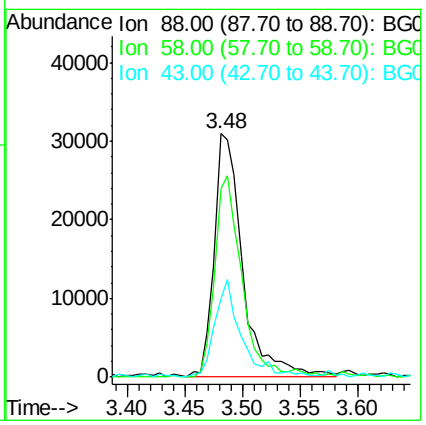


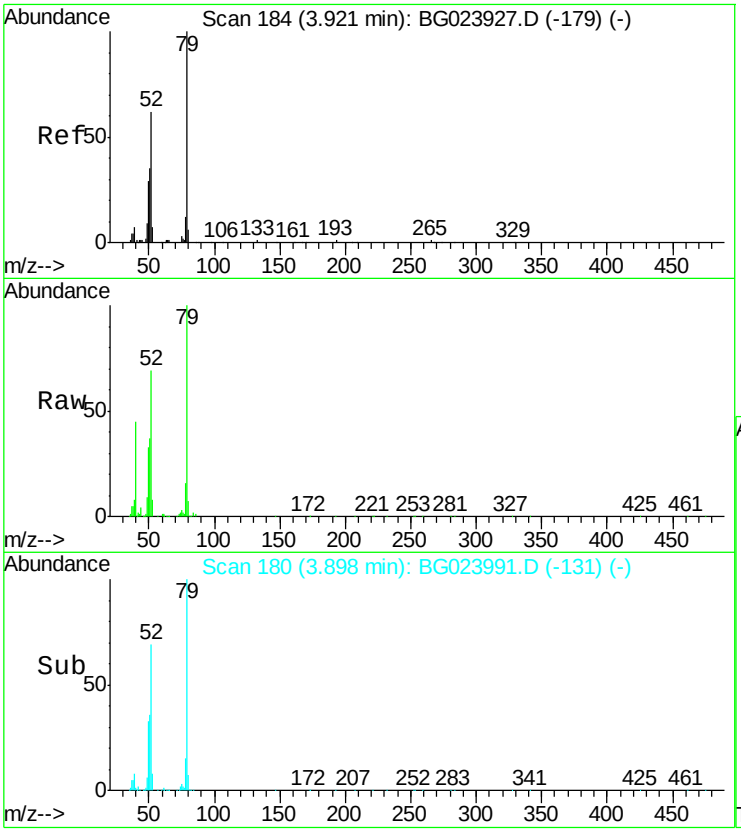


#2
1,4-Dioxane
Concen: 43.61 ng
RT: 3.48 min Scan# 109
Delta R.T. -0.01 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion: 88 Resp: 53502

Ion	Ratio	Lower	Upper
88	100		
58	76.0	60.4	90.6
43	35.6	31.1	46.7



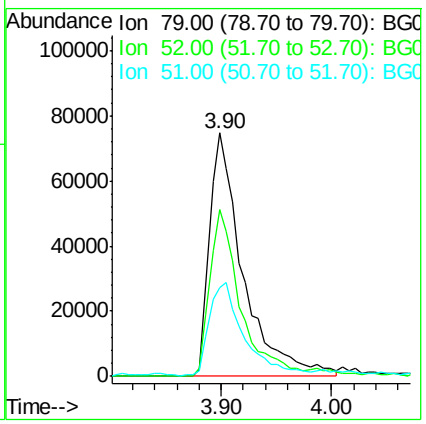


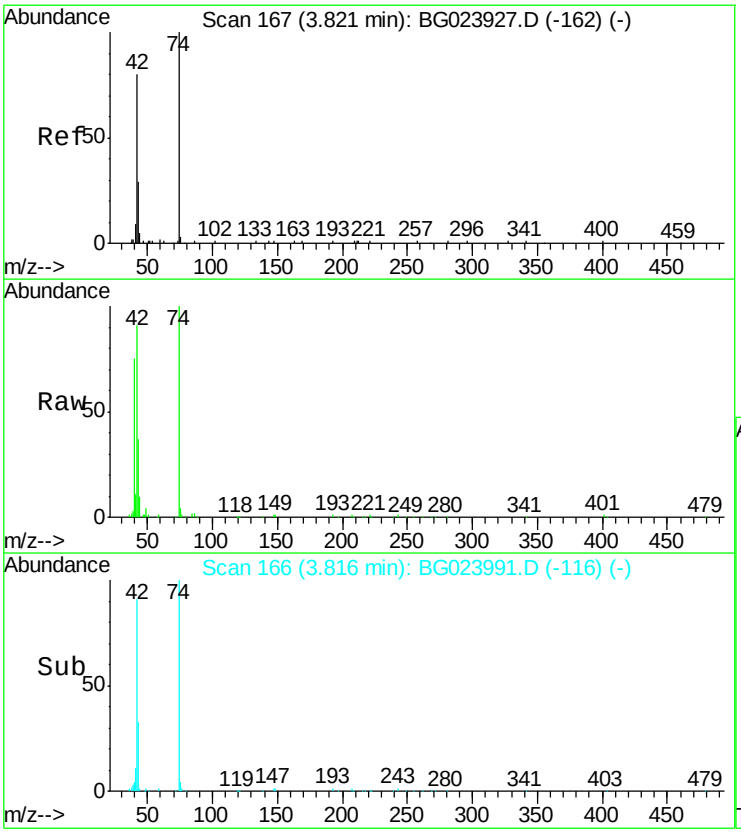
#3
Pyridine
Concen: 42.44 ng
RT: 3.90 min Scan# 180
Delta R.T. -0.01 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 156522

Ion	Ratio	Lower	Upper
79	100		
52	68.7	51.8	77.8
51	36.5	32.7	49.1

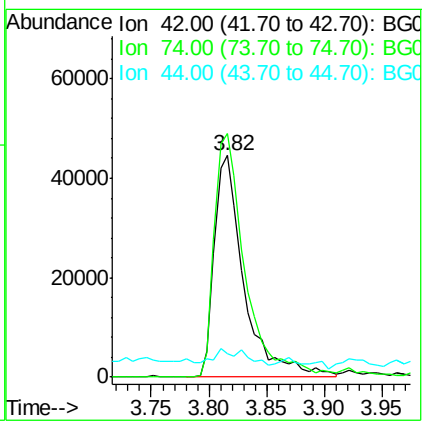


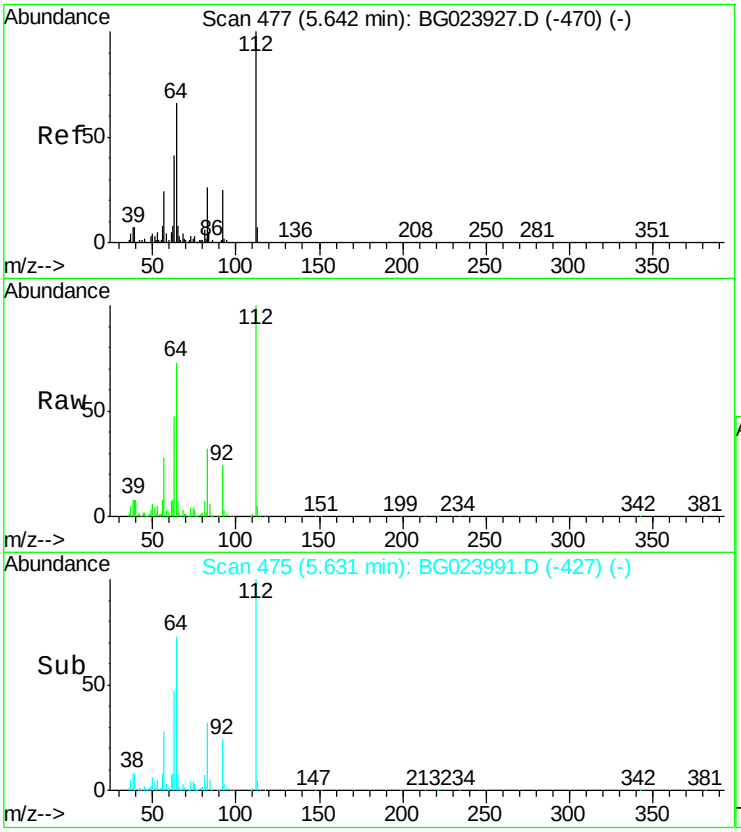


#4
n-Nitrosodimethylamine
Concen: 41.00 ng
RT: 3.82 min Scan# 166
Delta R.T. -0.01 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion: 42 Resp: 79697

Ion	Ratio	Lower	Upper
42	100		
74	109.9	100.6	150.8
44	10.7	4.5	6.7#



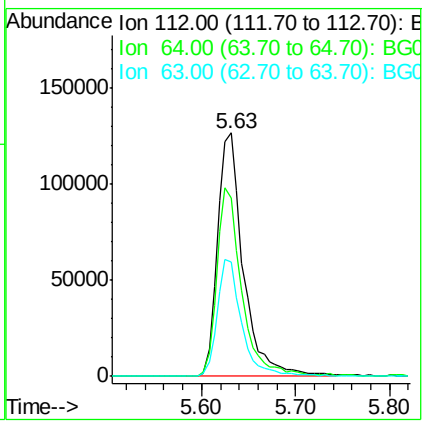


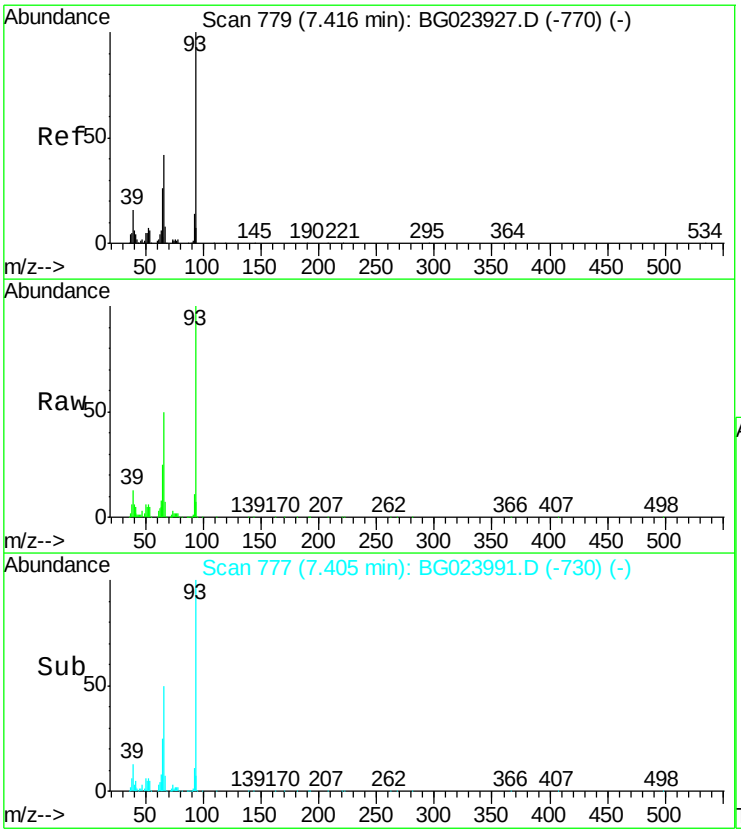
#5
2-Fluorophenol
Concen: 81.24 ng
RT: 5.63 min Scan# 475
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 241718

Ion	Ratio	Lower	Upper
112	100		
64	73.2	59.0	88.4
63	47.2	37.8	56.8

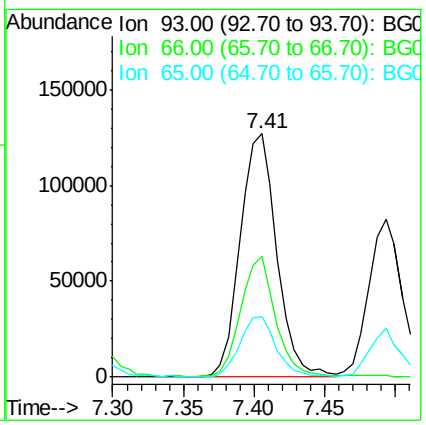


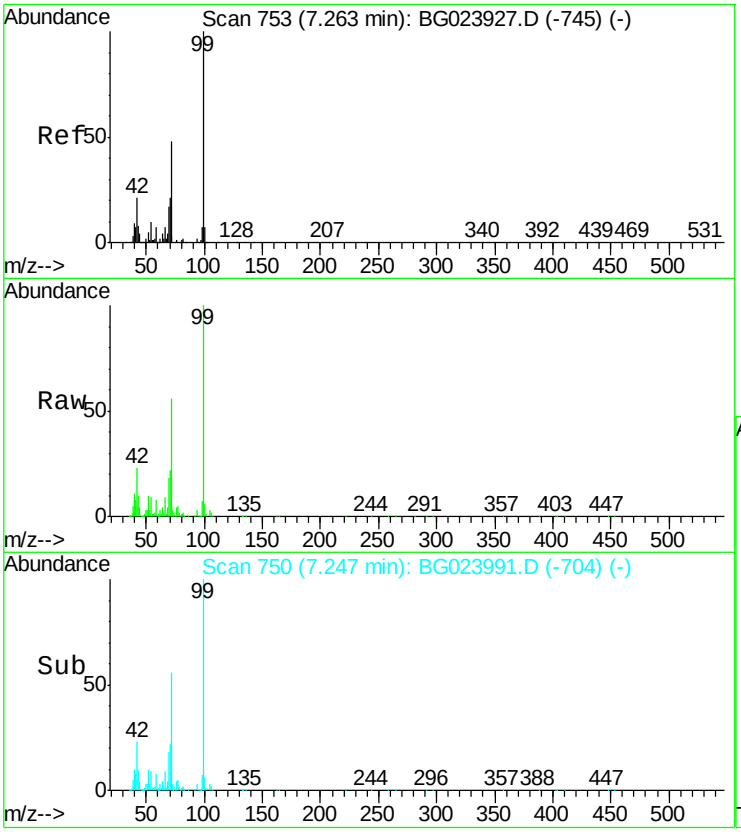


#6
Aniline
Concen: 37.84 ng
RT: 7.41 min Scan# 777
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion: 93 Resp: 230057

Ion	Ratio	Lower	Upper
93	100		
66	49.6	37.5	56.3
65	24.7	17.9	26.9



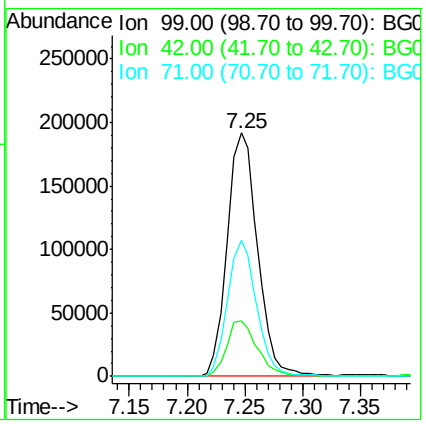


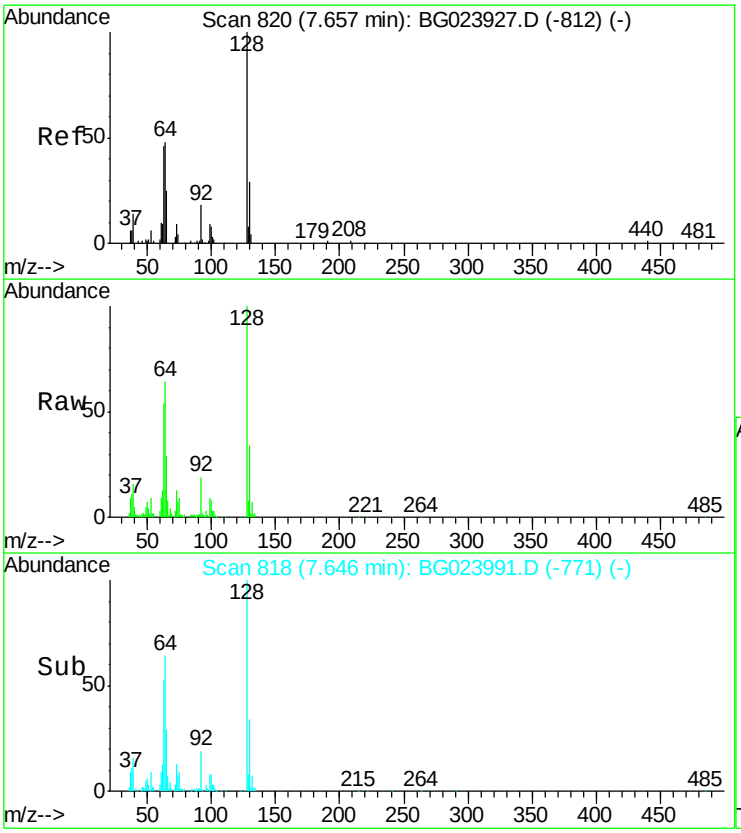
#7
Phenol-d6
Concen: 76.35 ng
RT: 7.25 min Scan# 750
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 349651

Ion	Ratio	Lower	Upper
99	100		
42	22.9	17.8	26.6
71	55.8	41.5	62.3

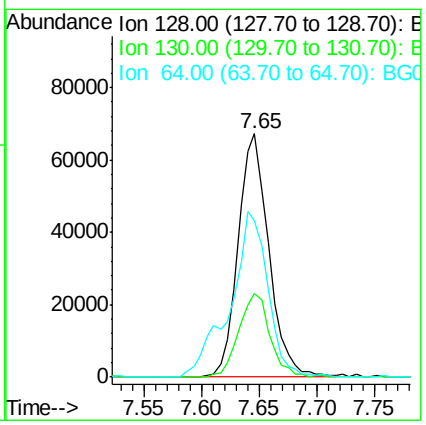


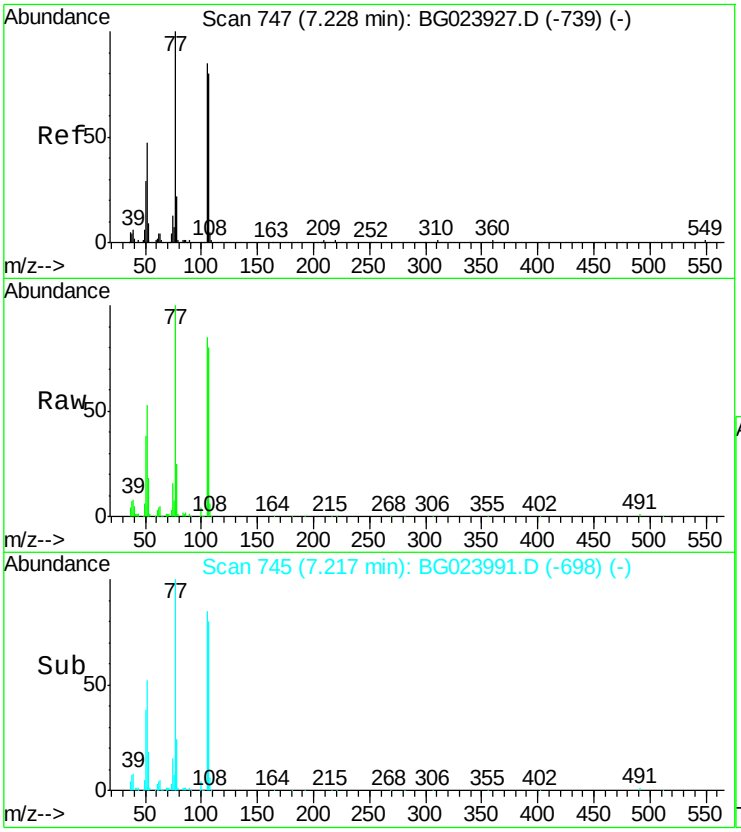


#8
2-Chlorophenol
Concen: 36.04 ng
RT: 7.65 min Scan# 818
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:128 Resp: 124211

Ion	Ratio	Lower	Upper
128	100		
130	34.4	12.9	52.9
64	64.4	42.0	82.0



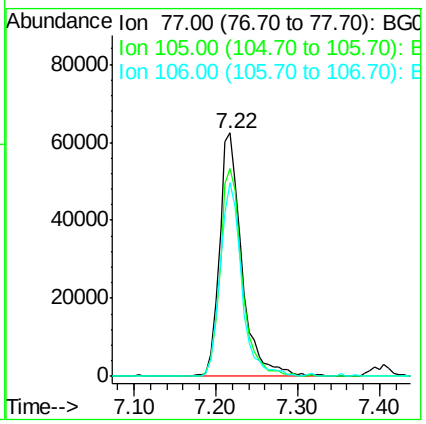


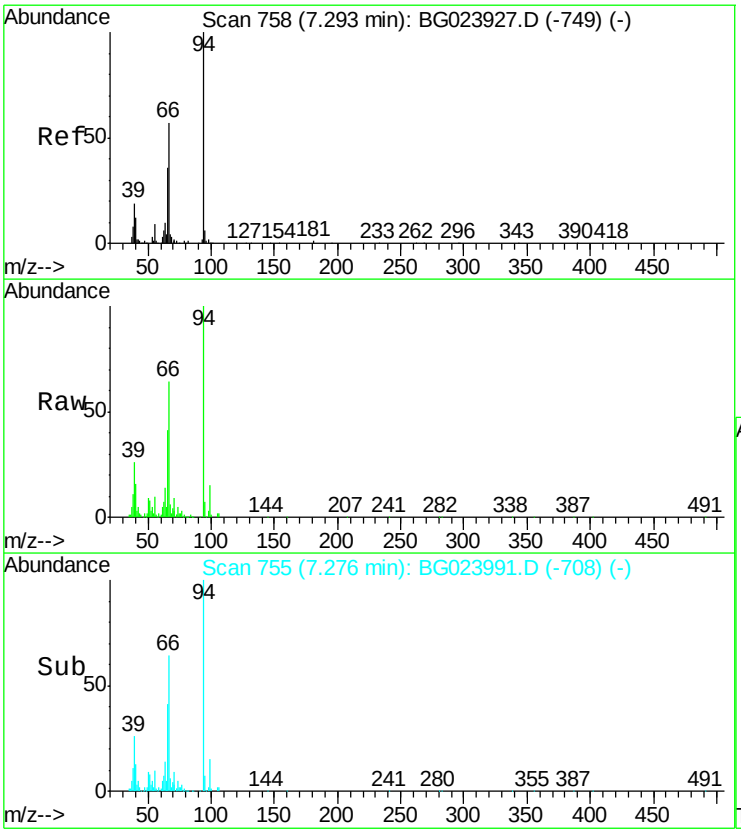
#9
Benzaldehyde
Concen: 36.45 ng
RT: 7.22 min Scan# 745
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 118618

Ion	Ratio	Lower	Upper
77	100		
105	85.4	58.7	98.7
106	79.6	67.5	107.5

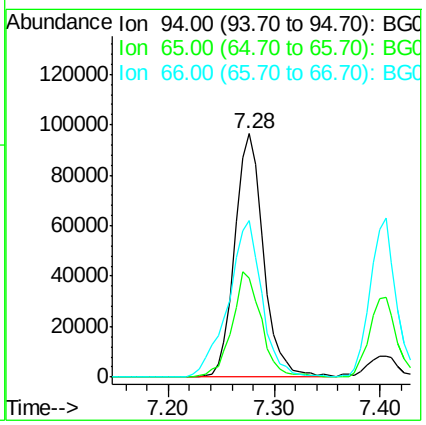


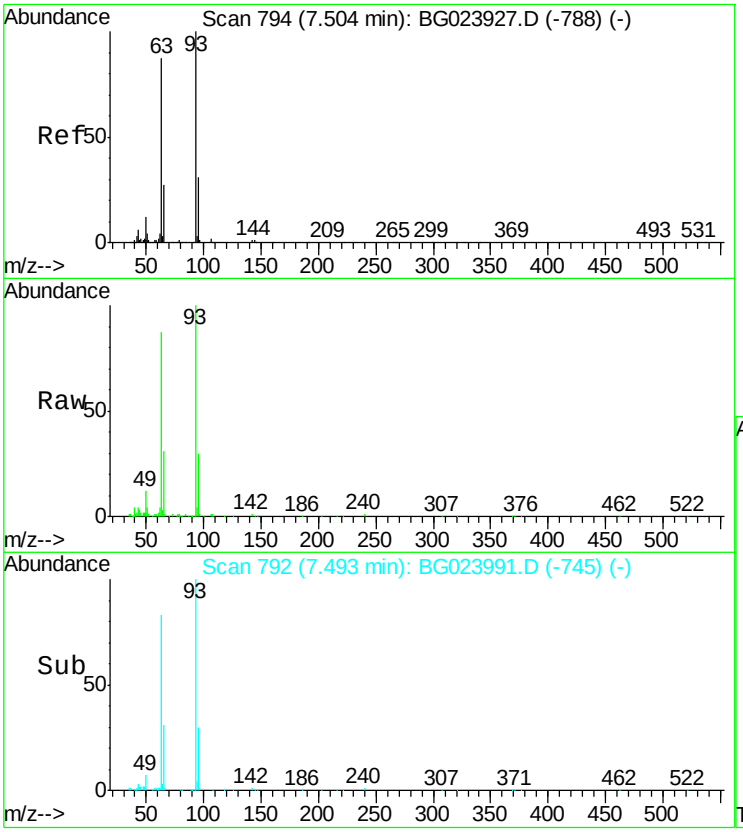


#10
Phenol
Concen: 37.56 ng
RT: 7.28 min Scan# 755
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion: 94 Resp: 180969

Ion	Ratio	Lower	Upper
94	100		
65	40.8	18.1	58.1
66	64.2	42.1	82.1



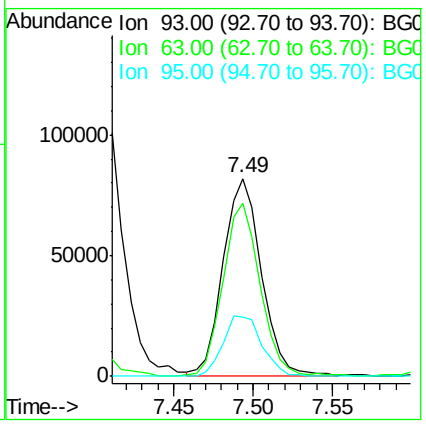


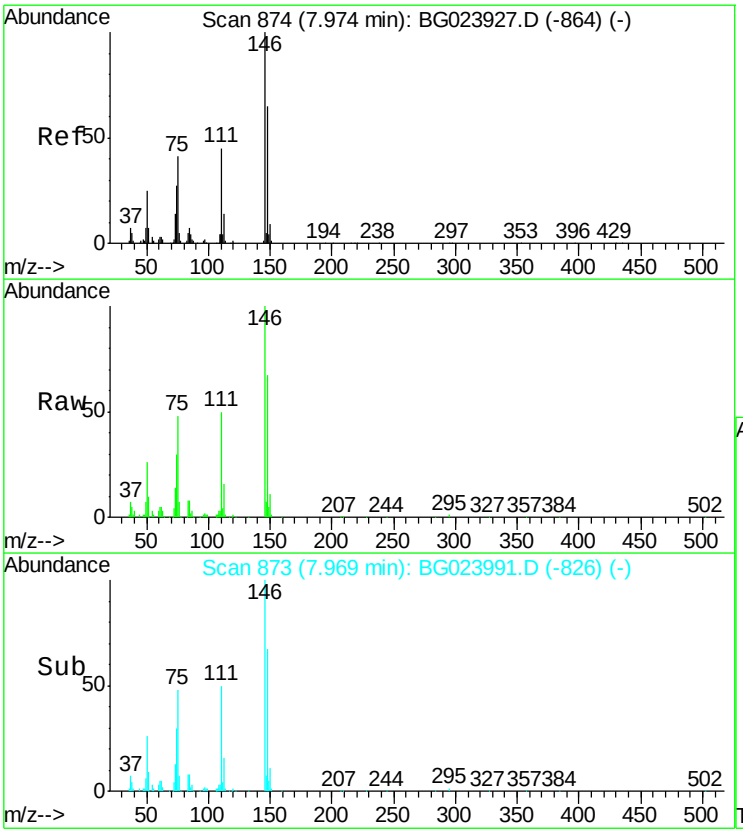
#11
bis(2-Chloroethyl)ether
Concen: 35.79 ng
RT: 7.49 min Scan# 792
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 135664

Ion	Ratio	Lower	Upper
93	100		
63	87.3	55.0	95.0
95	30.0	11.0	51.0

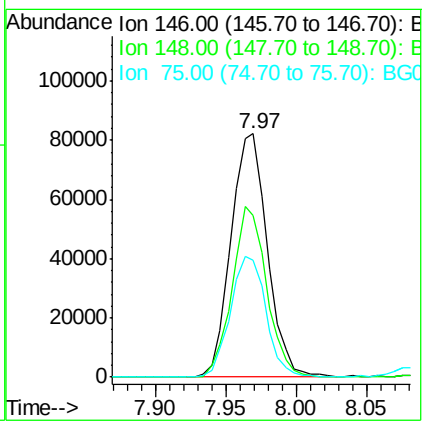


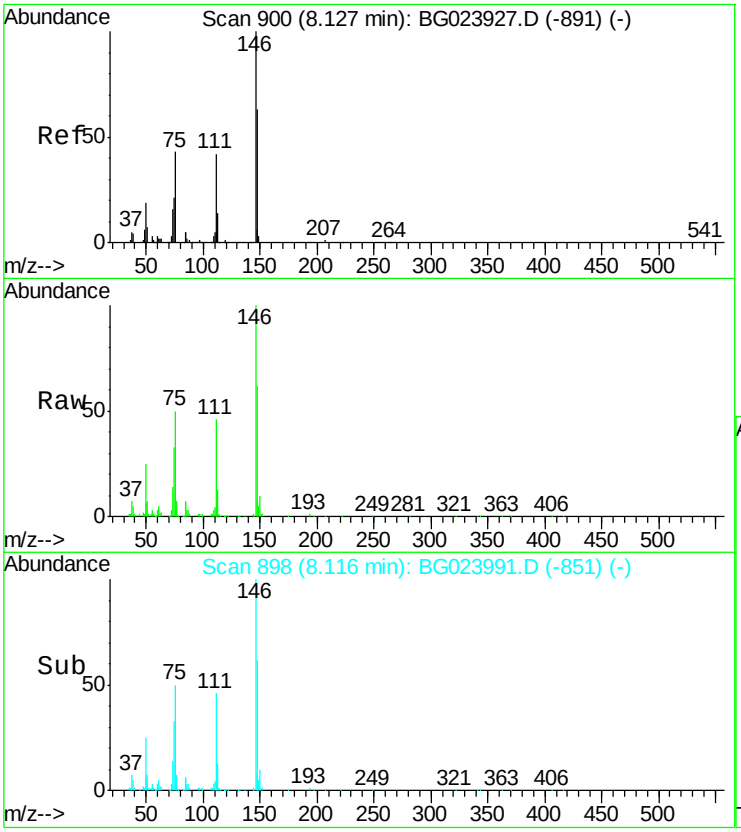


#12
1,3-Dichlorobenzene
Concen: 36.56 ng
RT: 7.97 min Scan# 873
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:146 Resp: 147501

Ion	Ratio	Lower	Upper
146	100		
148	66.5	50.3	75.5
75	47.9	37.0	55.6



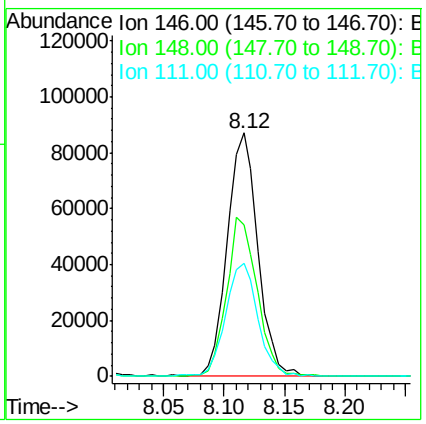


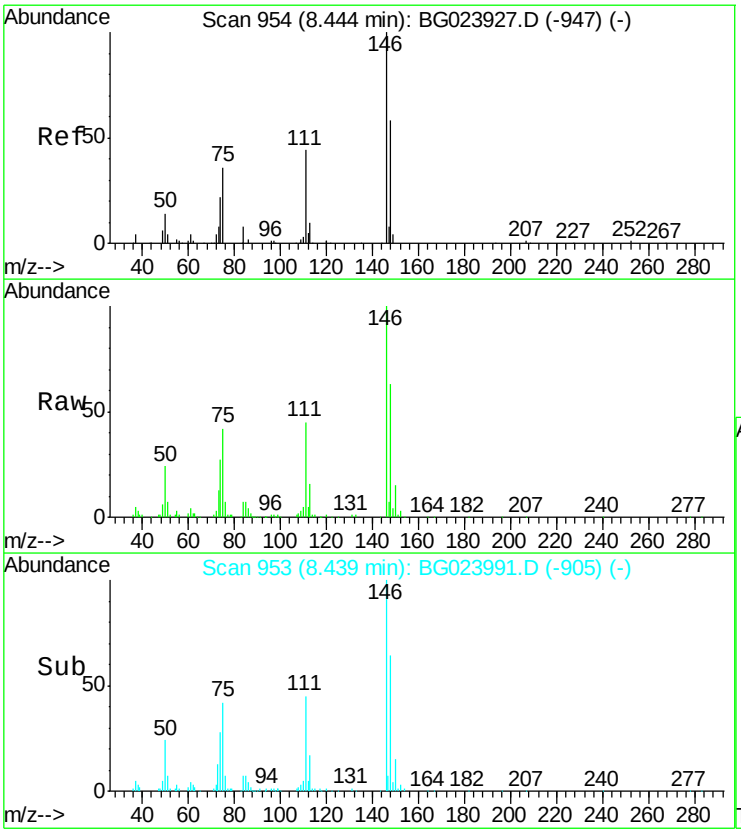
#13
1,4-Dichlorobenzene
Concen: 36.03 ng
RT: 8.12 min Scan# 898
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 153994

Ion	Ratio	Lower	Upper
146	100		
148	62.3	54.5	81.7
111	46.3	37.8	56.8

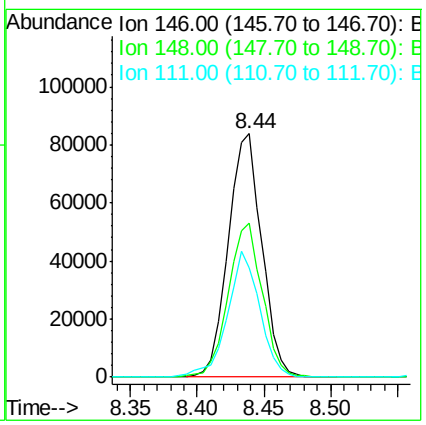


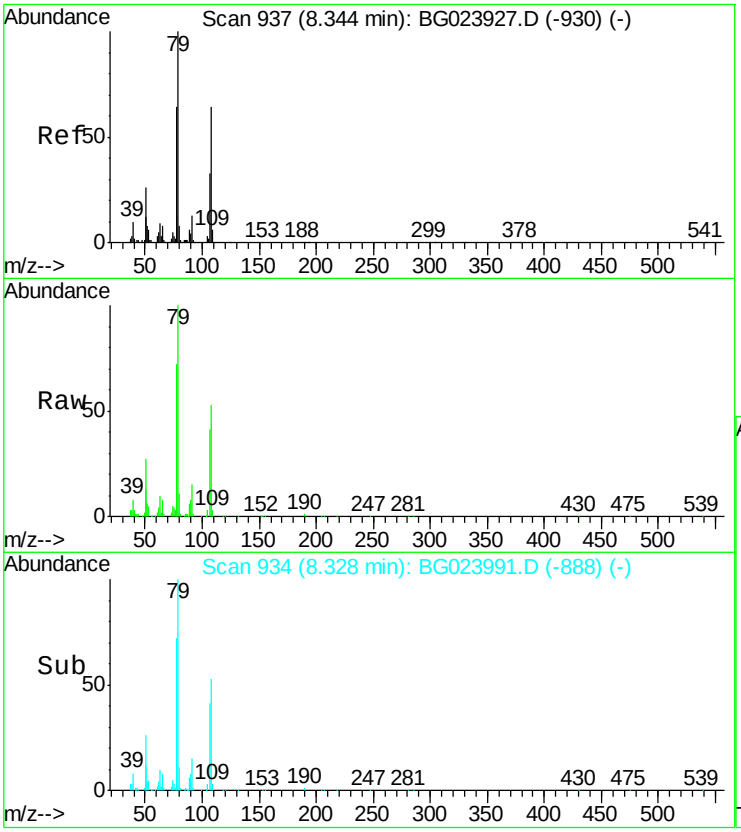


#14
1,2-Dichlorobenzene
Concen: 36.54 ng
RT: 8.44 min Scan# 953
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:146 Resp: 146574

Ion	Ratio	Lower	Upper
146	100		
148	63.3	52.9	79.3
111	44.8	43.5	65.3



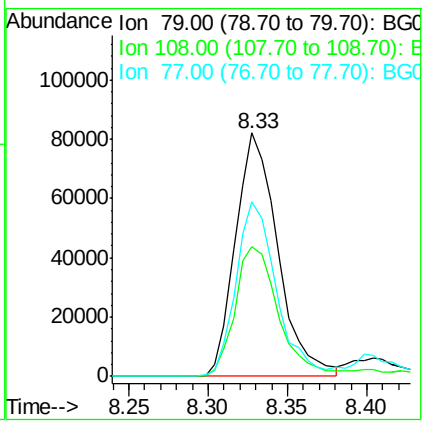


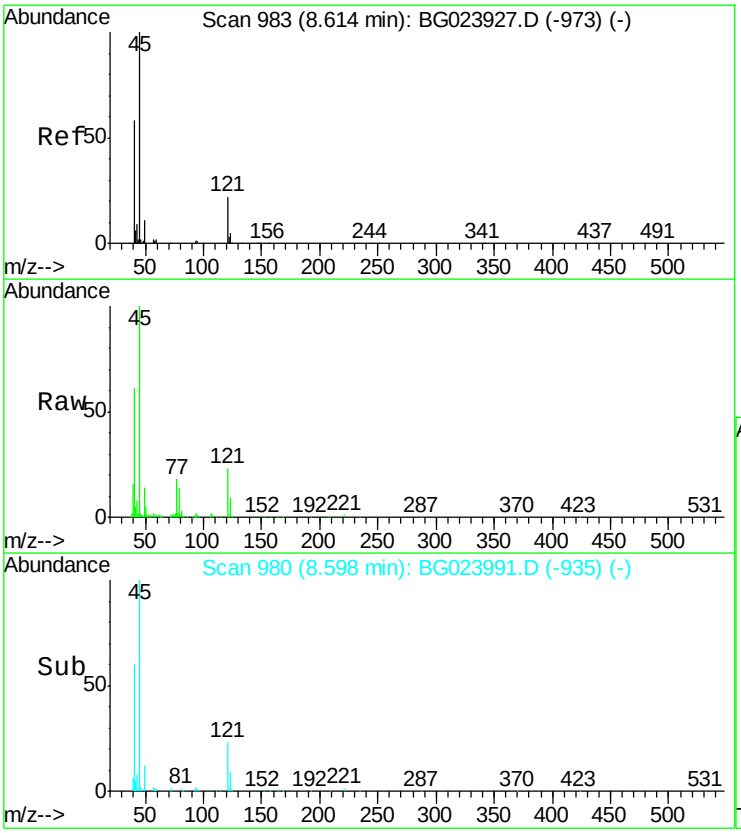
#15
Benzyl Alcohol
Concen: 37.78 ng
RT: 8.33 min Scan# 934
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 152546

Ion	Ratio	Lower	Upper
79	100		
108	53.0	46.5	69.7
77	71.8	52.3	78.5

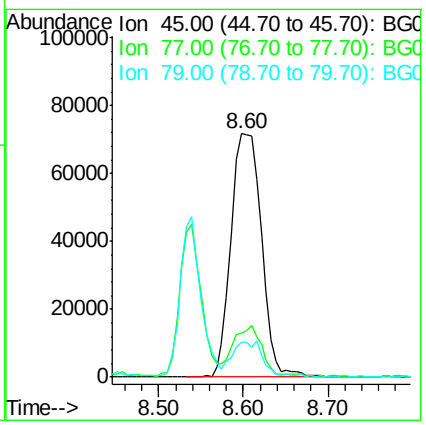


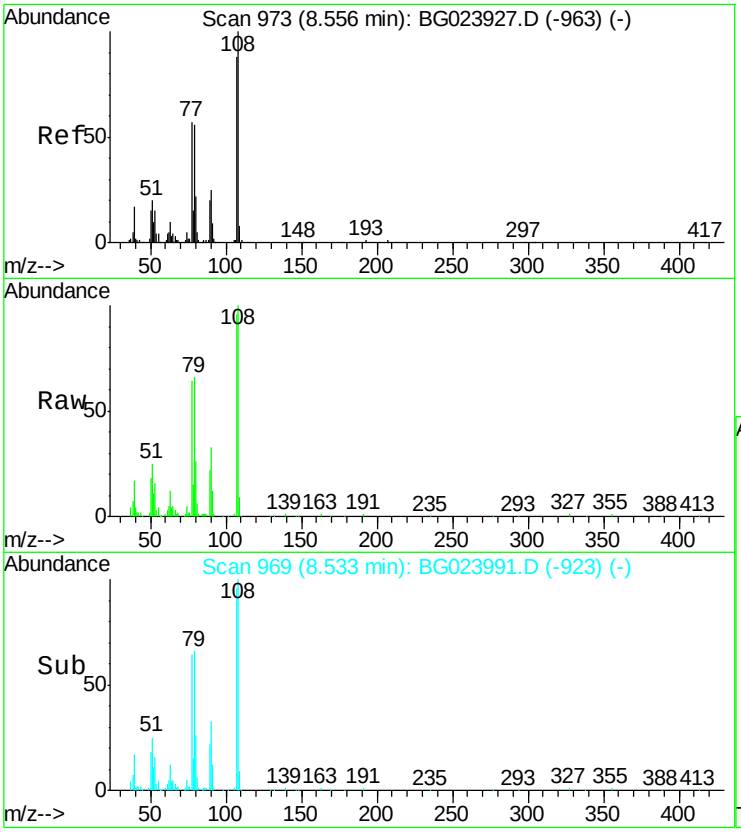


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.26 ng
RT: 8.60 min Scan# 980
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion: 45 Resp: 179177

Ion	Ratio	Lower	Upper
45	100		
77	18.0	0.6	40.6
79	14.2	0.0	36.2



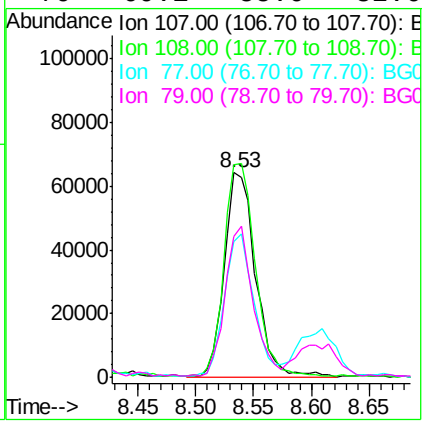


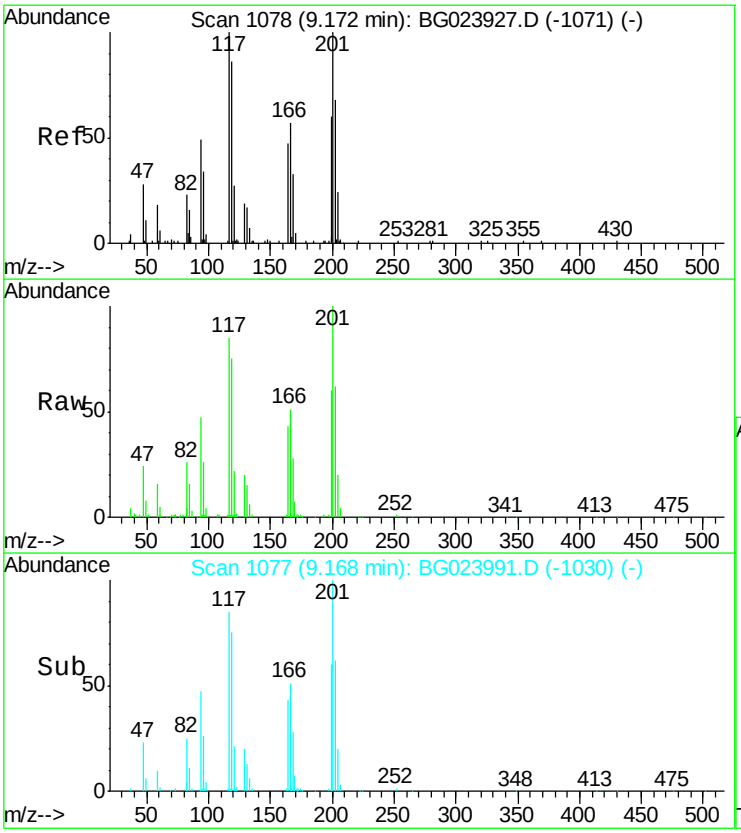
#17
2-Methylphenol
Concen: 36.81 ng
RT: 8.53 min Scan# 969
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 119489

Ion	Ratio	Lower	Upper
107	100		
108	104.0	92.0	138.0
77	66.5	55.8	83.6
79	69.1	55.0	82.6

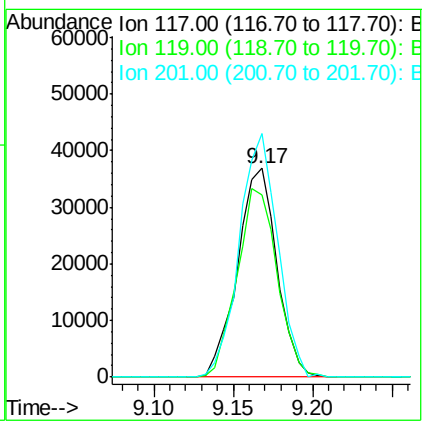


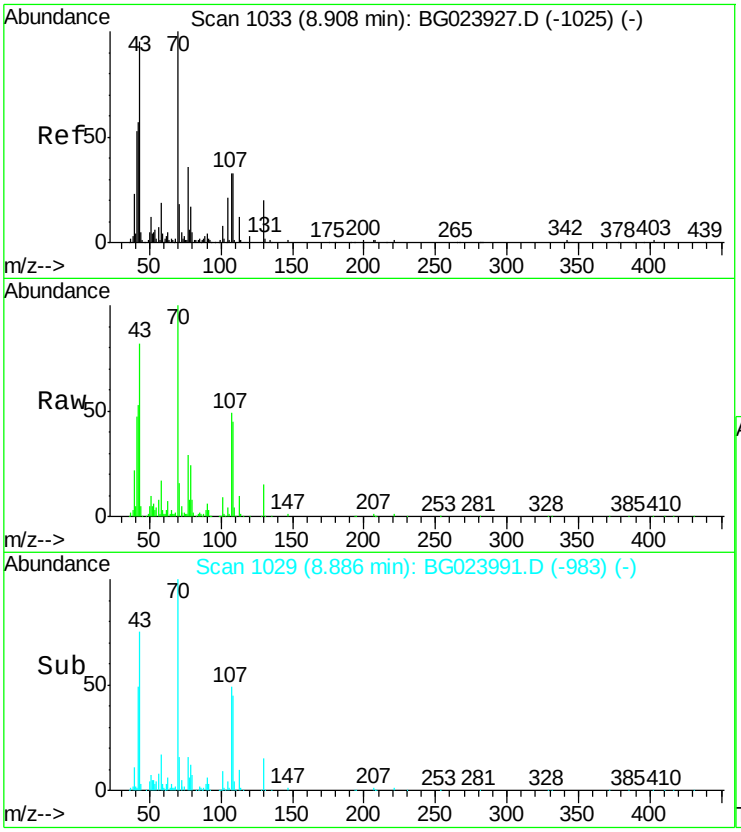


#18
Hexachloroethane
Concen: 38.58 ng
RT: 9.17 min Scan# 1077
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:117 Resp: 63494

Ion	Ratio	Lower	Upper
117	100		
119	87.2	73.7	110.5
201	116.6	88.7	133.1



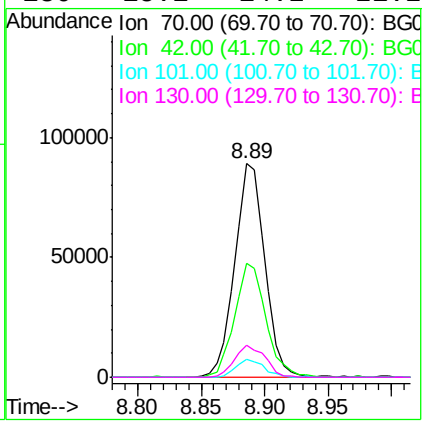


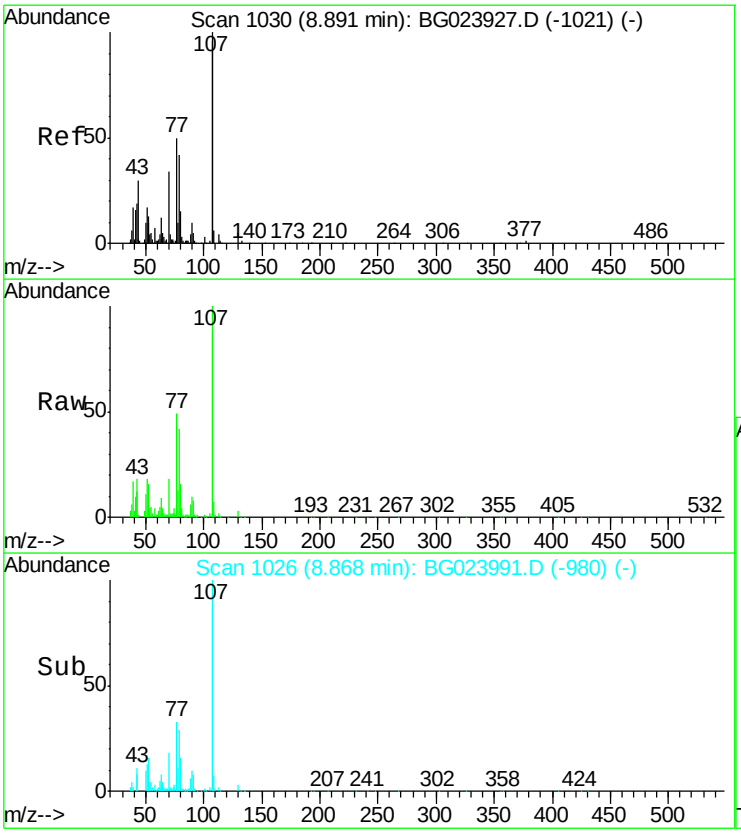
#19
n-Nitroso-di-n-propylamine
Concen: 36.18 ng
RT: 8.89 min Scan# 1029
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 146364

Ion	Ratio	Lower	Upper
70	100		
42	53.2	42.1	63.1
101	8.5	7.2	10.8
130	15.1	14.2	21.2

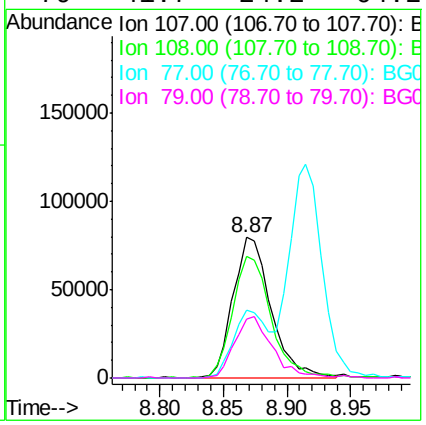


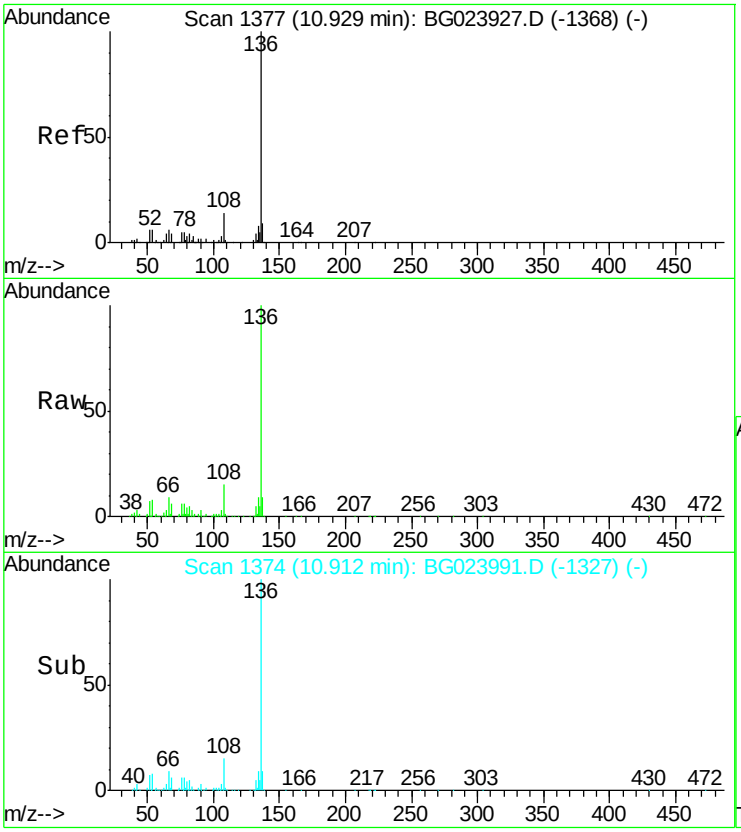


#20
3+4-Methylphenols
Concen: 36.52 ng
RT: 8.87 min Scan# 1026
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:107 Resp: 165212

Ion	Ratio	Lower	Upper
107	100		
108	86.8	72.5	112.5
77	48.7	30.1	70.1
79	41.7	24.2	64.2



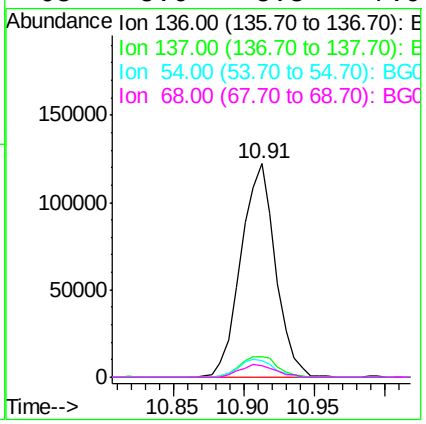


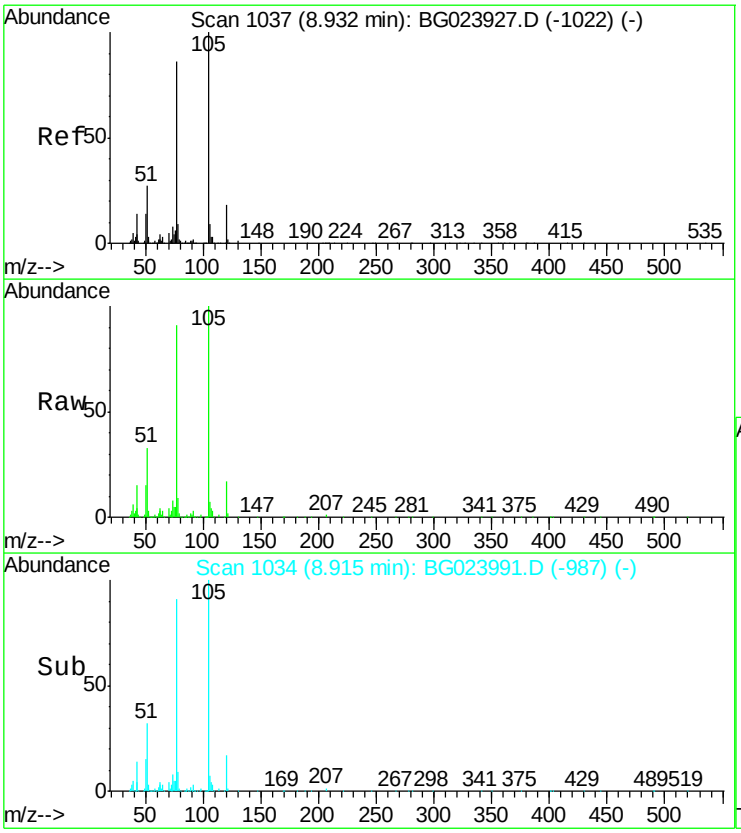
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.91 min Scan# 1374
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 209317

Ion	Ratio	Lower	Upper
136	100		
137	9.3	9.6	14.4#
54	8.0	7.3	10.9
68	5.6	5.3	7.9

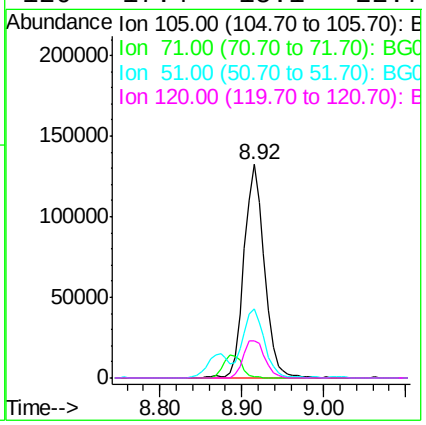


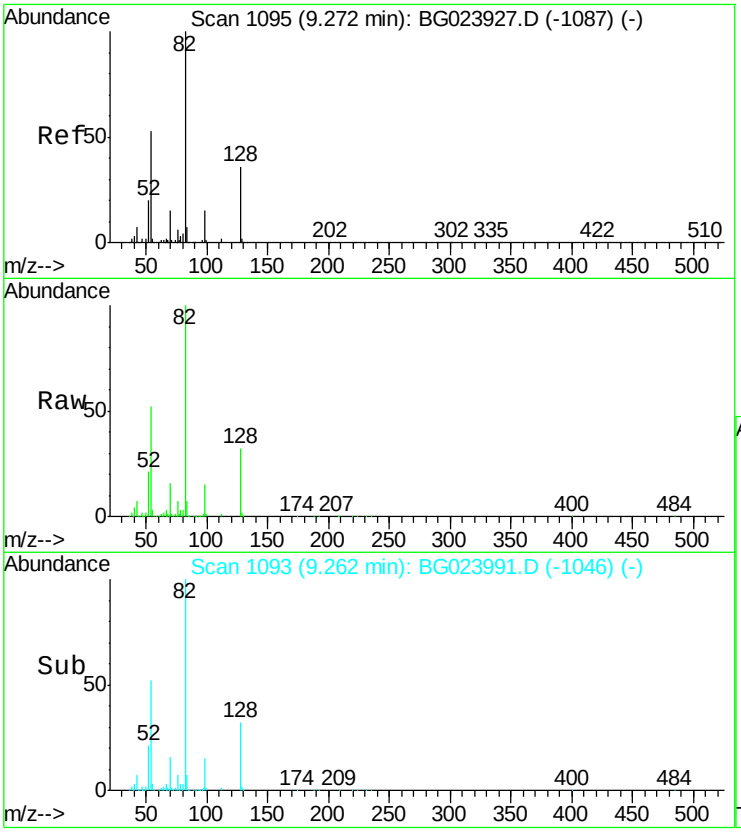


#22
Acetophenone
Concen: 42.36 ng
RT: 8.92 min Scan# 1034
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:105 Resp: 229573

Ion	Ratio	Lower	Upper
105	100		
71	0.8	2.6	3.8#
51	32.5	27.1	40.7
120	17.4	15.1	22.7



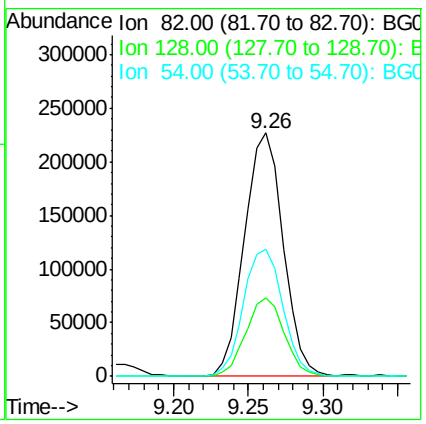


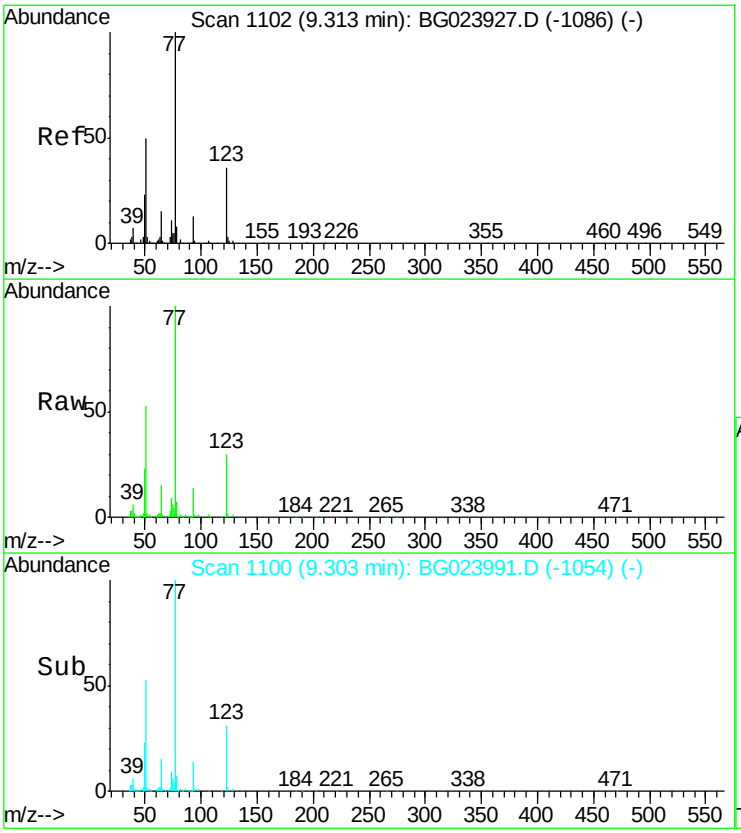
#23
Nitrobenzene-d5
Concen: 86.81 ng
RT: 9.26 min Scan# 1093
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 407012

Ion	Ratio	Lower	Upper
82	100		
128	32.3	24.4	36.6
54	52.3	41.4	62.0

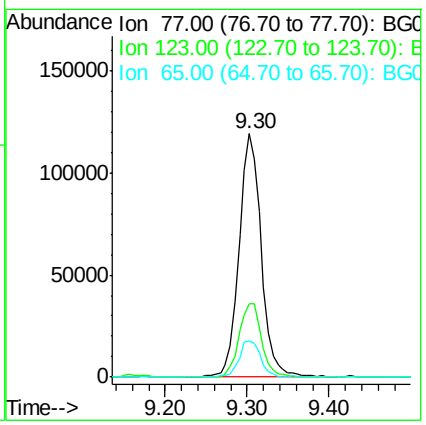


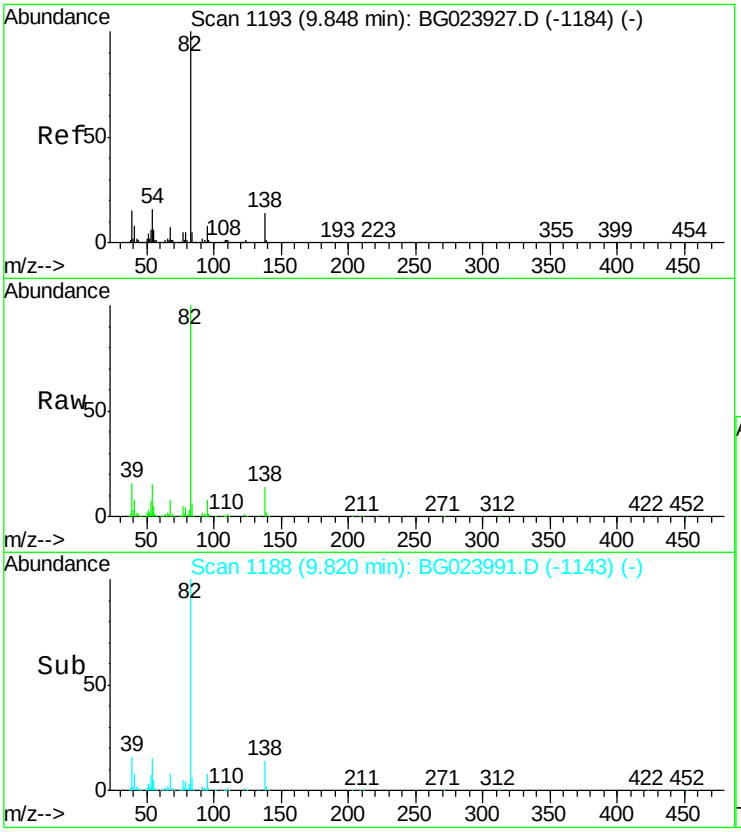


#24
Nitrobenzene
Concen: 44.60 ng
RT: 9.30 min Scan# 1100
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion: 77 Resp: 224878

Ion	Ratio	Lower	Upper
77	100		
123	30.4	25.0	37.6
65	14.8	13.4	20.0



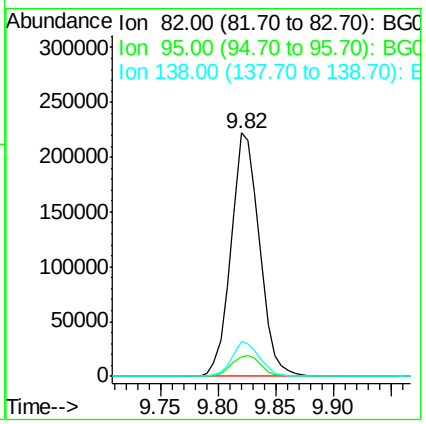


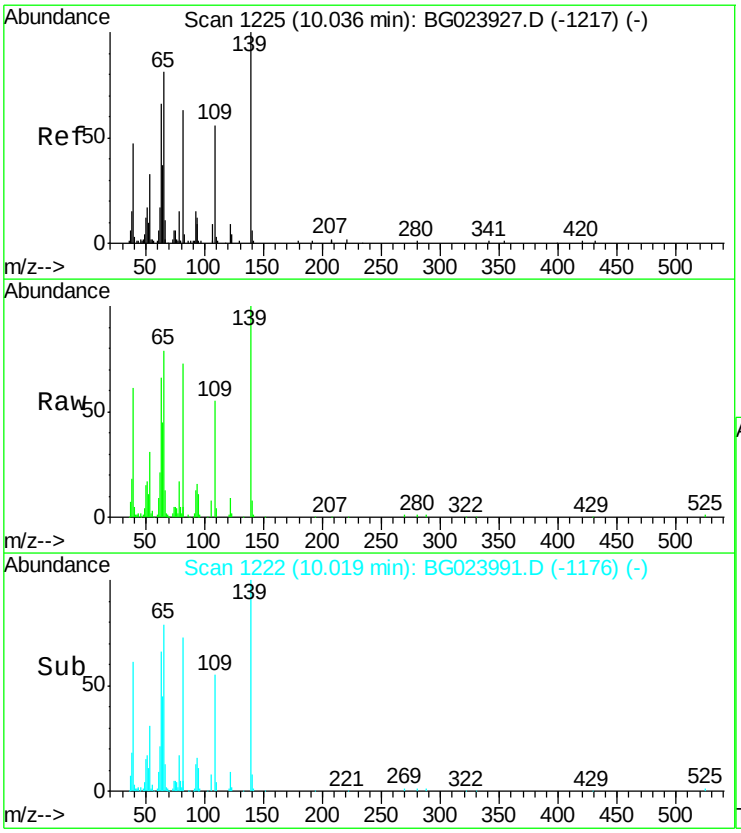
#25
Isophorone
Concen: 41.63 ng
RT: 9.82 min Scan# 1188
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 378491

Ion	Ratio	Lower	Upper
82	100		
95	8.3	8.2	12.2
138	14.1	10.7	16.1

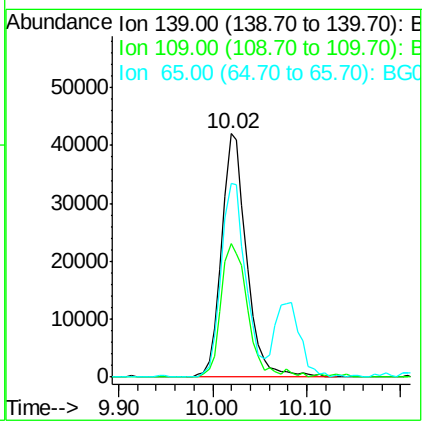


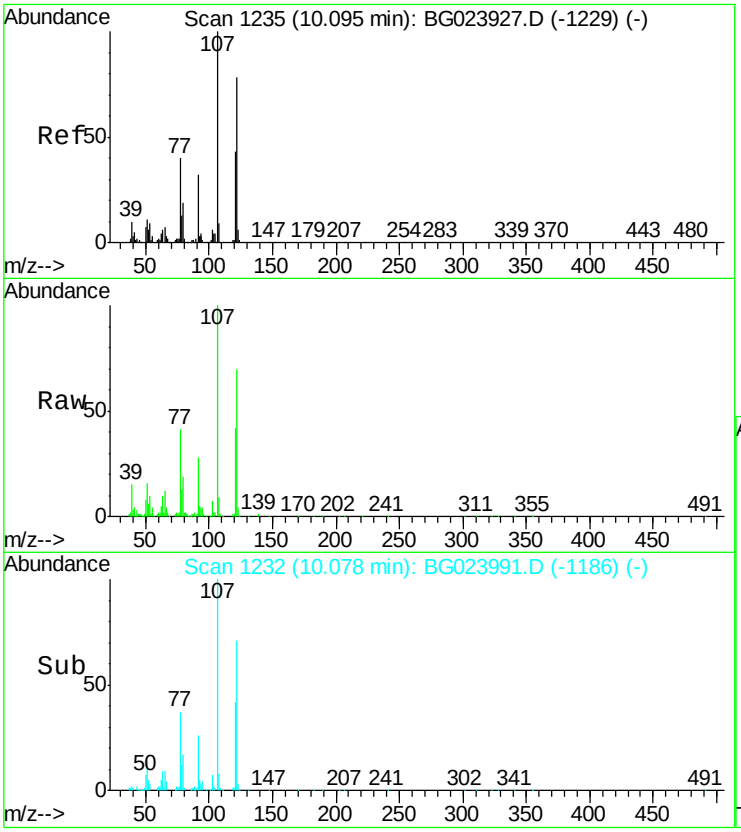


#26
2-Nitrophenol
Concen: 40.62 ng
RT: 10.02 min Scan# 1222
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:139 Resp: 77856

Ion	Ratio	Lower	Upper
139	100		
109	55.1	43.5	65.3
65	79.5	64.3	96.5



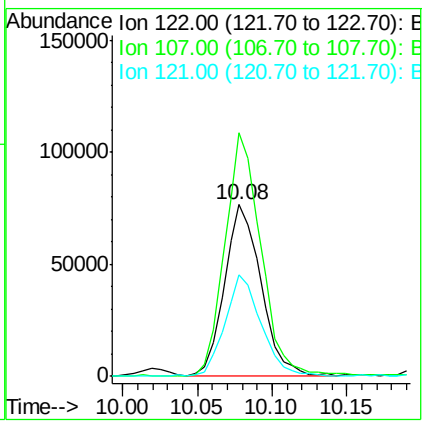


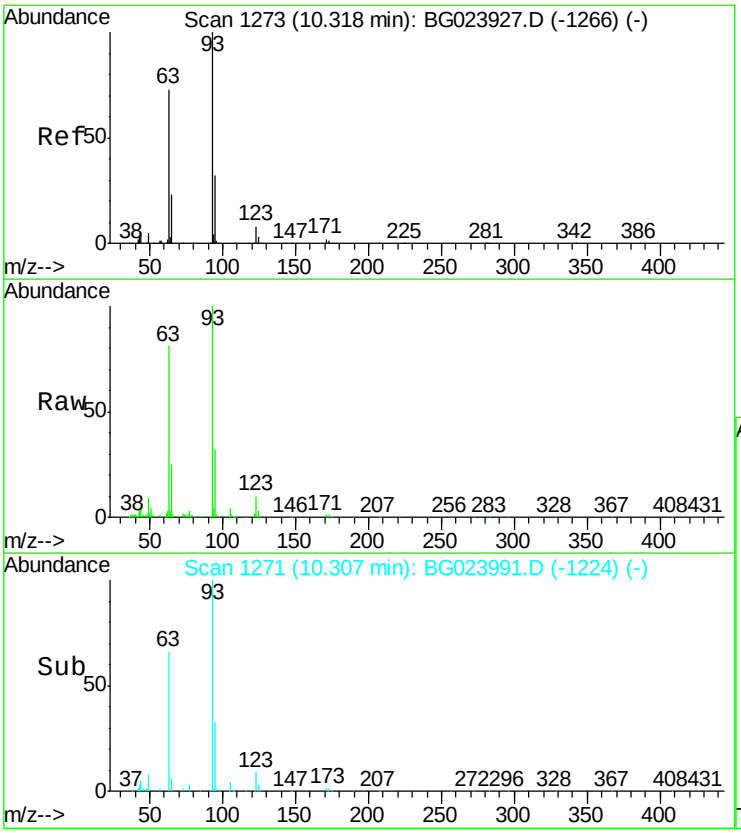
#27
2,4-Dimethylphenol
Concen: 40.08 ng
RT: 10.08 min Scan# 1232
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 130565

Ion	Ratio	Lower	Upper
122	100		
107	141.9	117.0	175.4
121	59.2	50.1	75.1

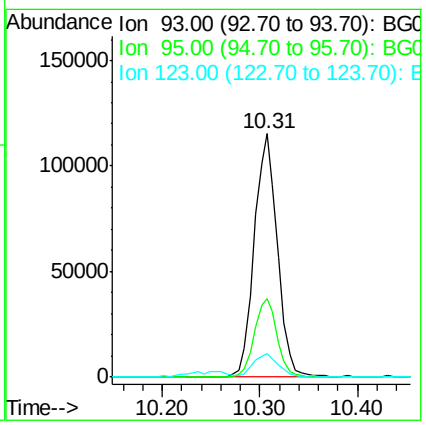


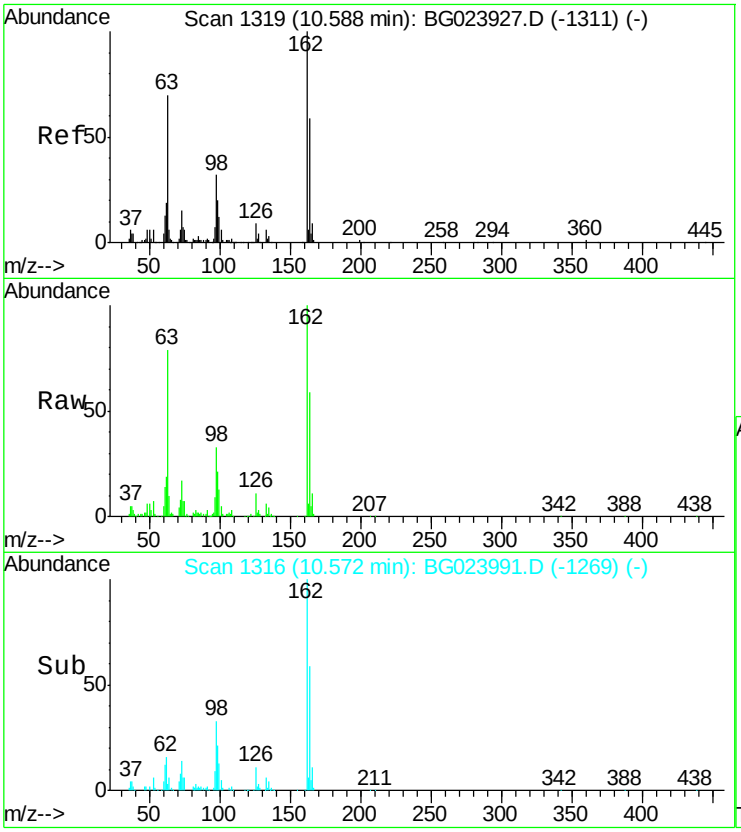


#28
bis(2-Chloroethoxy)methane
Concen: 41.87 ng
RT: 10.31 min Scan# 1271
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion: 93 Resp: 192208

Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.4	38.2
123	9.6	8.2	12.2



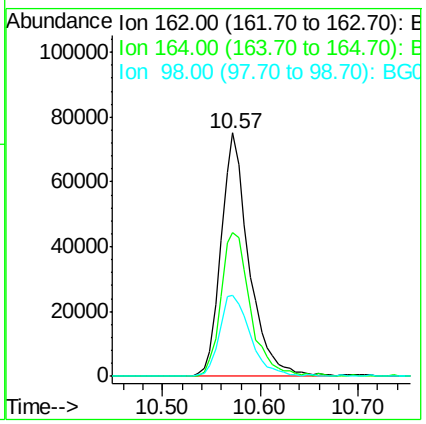


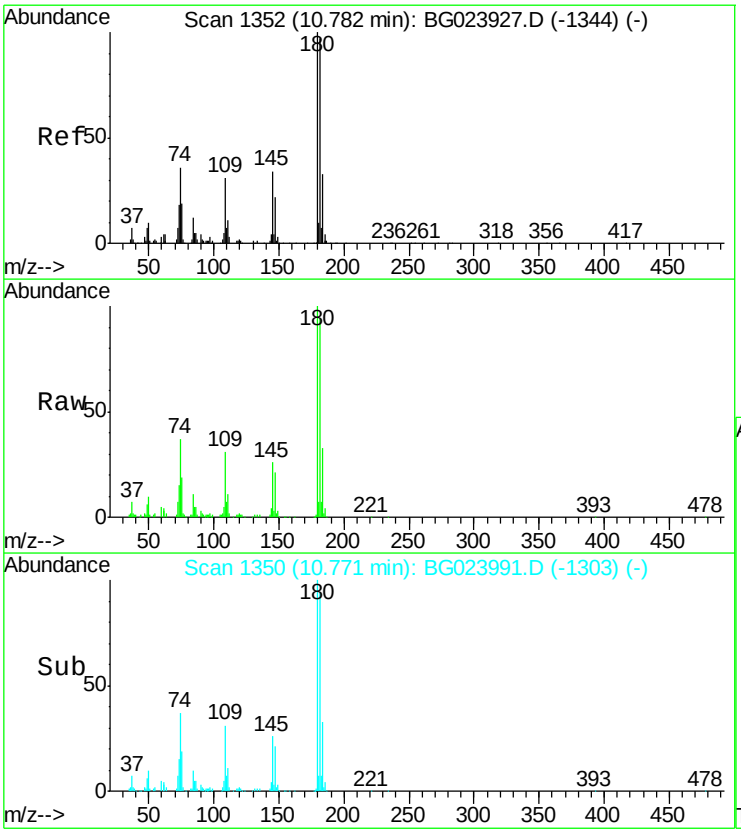
#29
2,4-Dichlorophenol
Concen: 43.14 ng
RT: 10.57 min Scan# 1316
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 148880

Ion	Ratio	Lower	Upper
162	100		
164	59.3	44.3	84.3
98	33.1	19.5	59.5

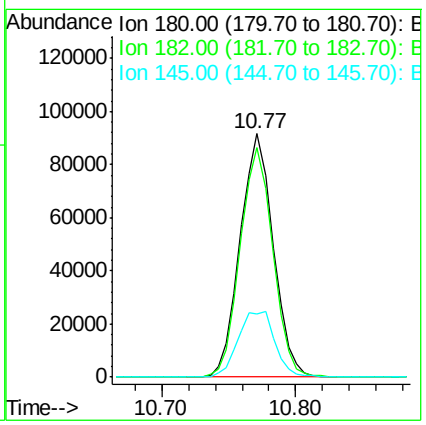


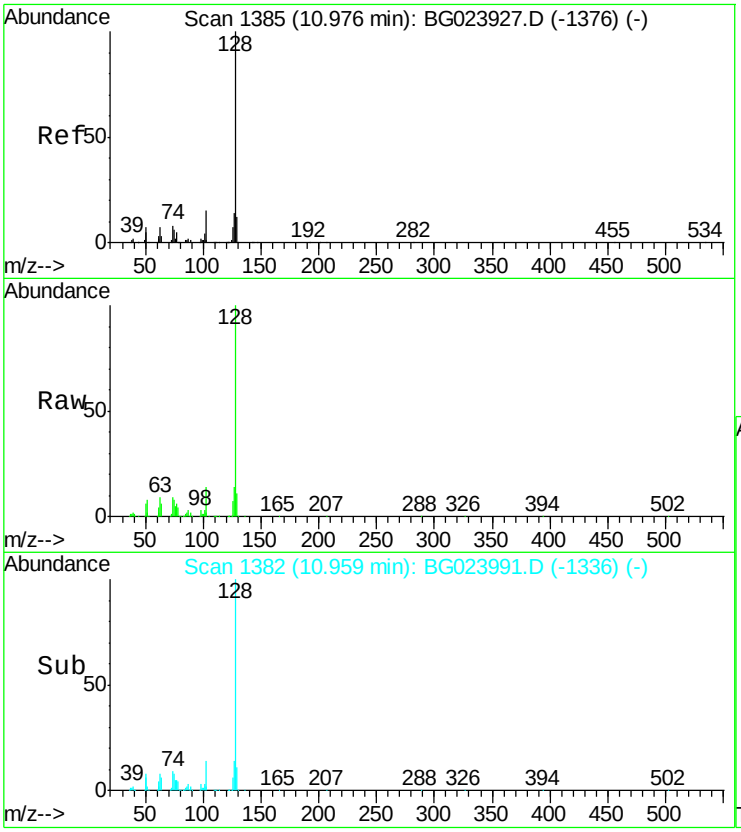


#30
1,2,4-Trichlorobenzene
Concen: 41.48 ng
RT: 10.77 min Scan# 1350
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:180 Resp: 157024

Ion	Ratio	Lower	Upper
180	100		
182	94.4	73.8	110.8
145	26.2	24.4	36.6



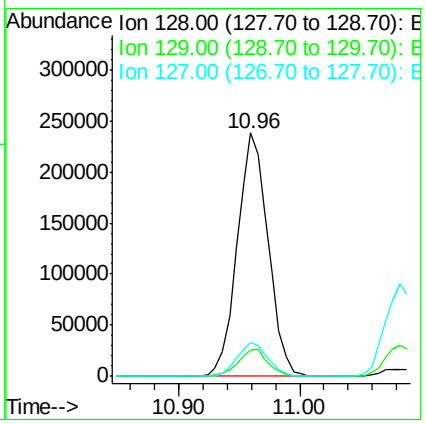


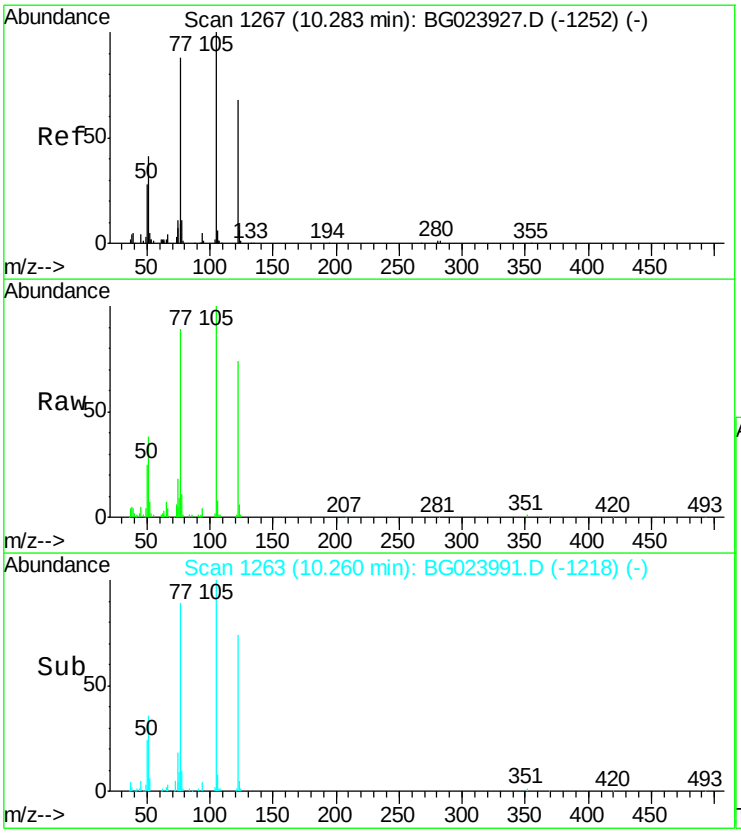
#31
Naphthalene
Concen: 39.24 ng
RT: 10.96 min Scan# 1382
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 423238

Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.4	14.0
127	13.8	11.3	16.9

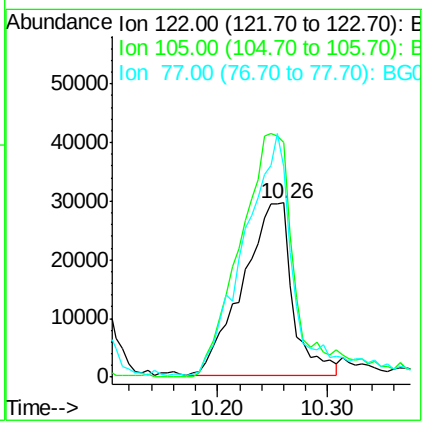


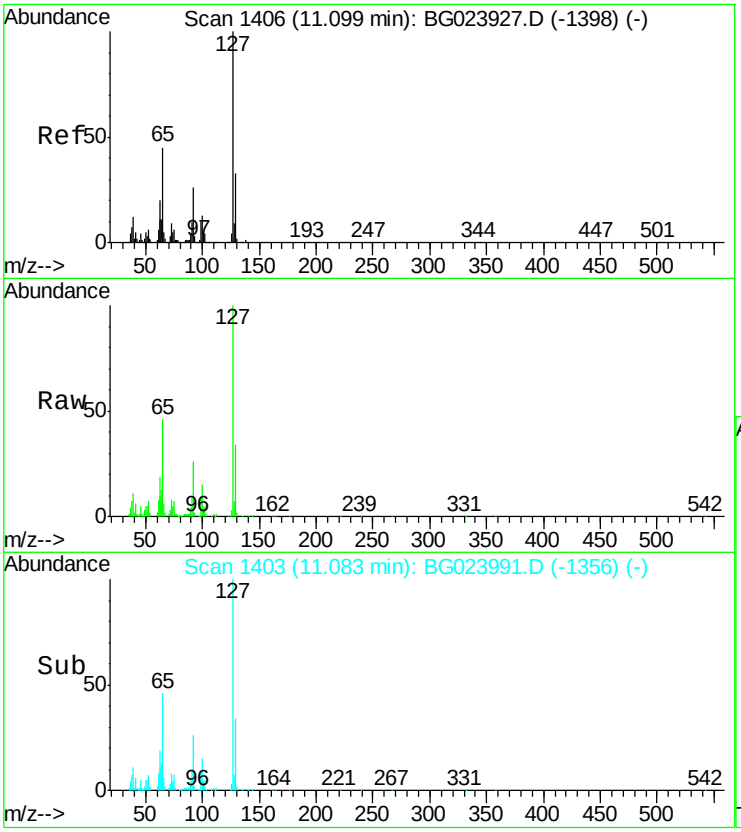


#32
Benzoic acid
Concen: 35.19 ng
RT: 10.26 min Scan# 1263
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:122 Resp: 93090

Ion	Ratio	Lower	Upper
122	100		
105	134.9	117.2	157.2
77	120.3	109.2	149.2



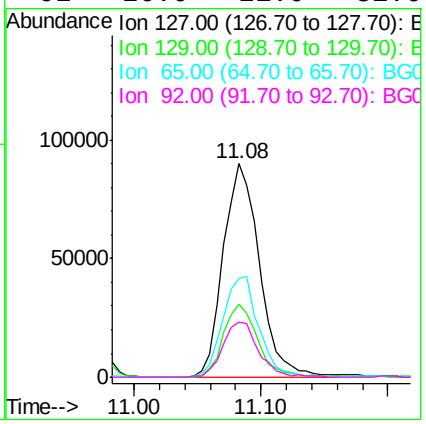


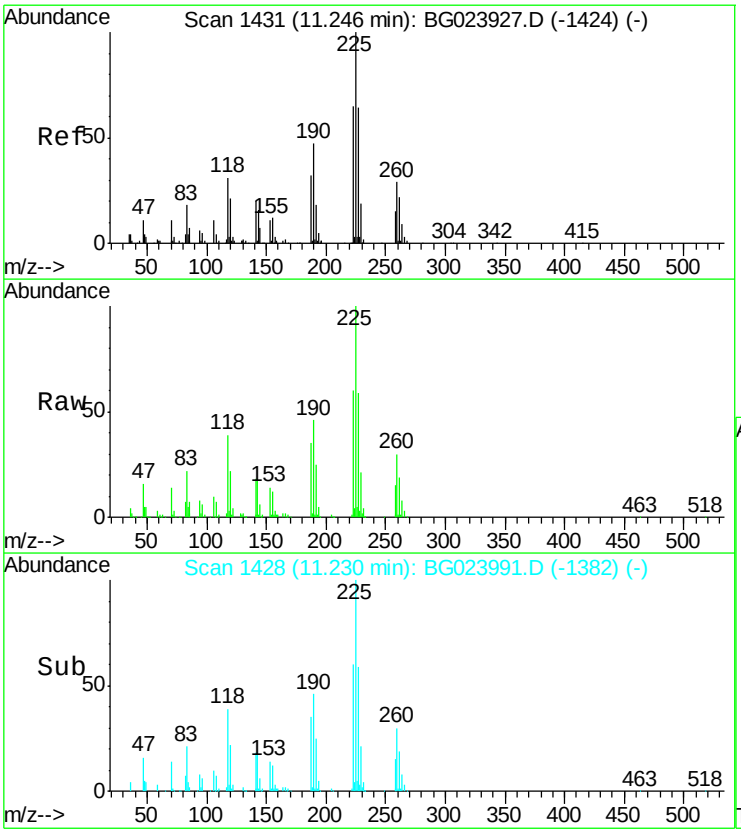
#33
4-Chloroaniline
Concen: 39.50 ng
RT: 11.08 min Scan# 1403
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 177900

Ion	Ratio	Lower	Upper
127	100		
129	34.0	27.9	41.9
65	46.0	36.8	55.2
92	26.0	21.0	31.6

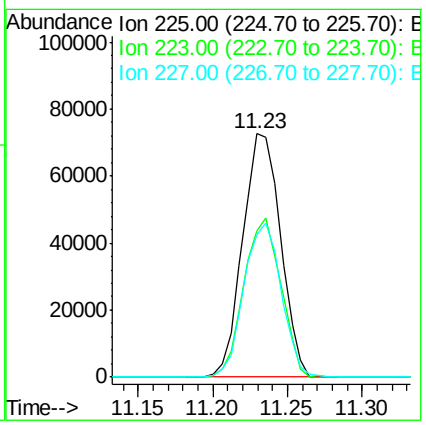


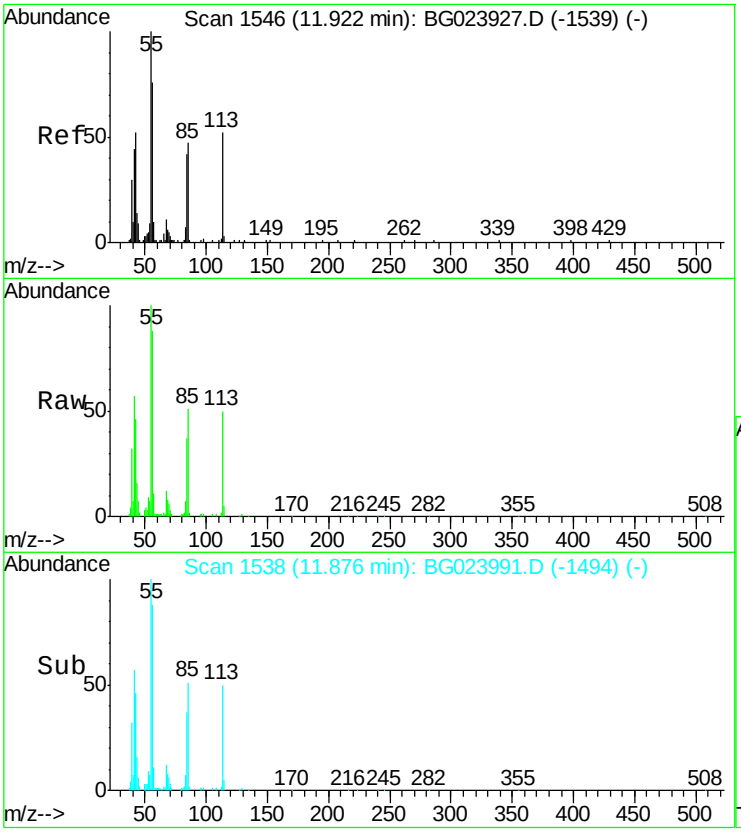


#34
Hexachlorobutadiene
Concen: 44.75 ng
RT: 11.23 min Scan# 1428
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:225 Resp: 127236

Ion	Ratio	Lower	Upper
225	100		
223	60.2	49.6	74.4
227	58.7	54.5	81.7



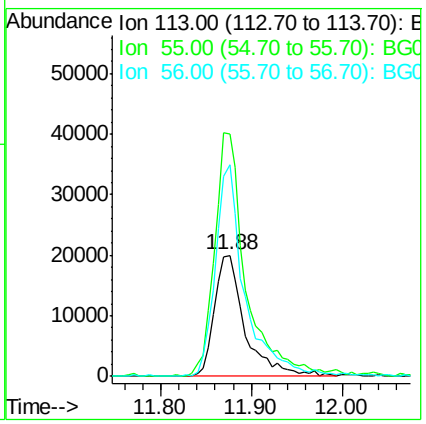


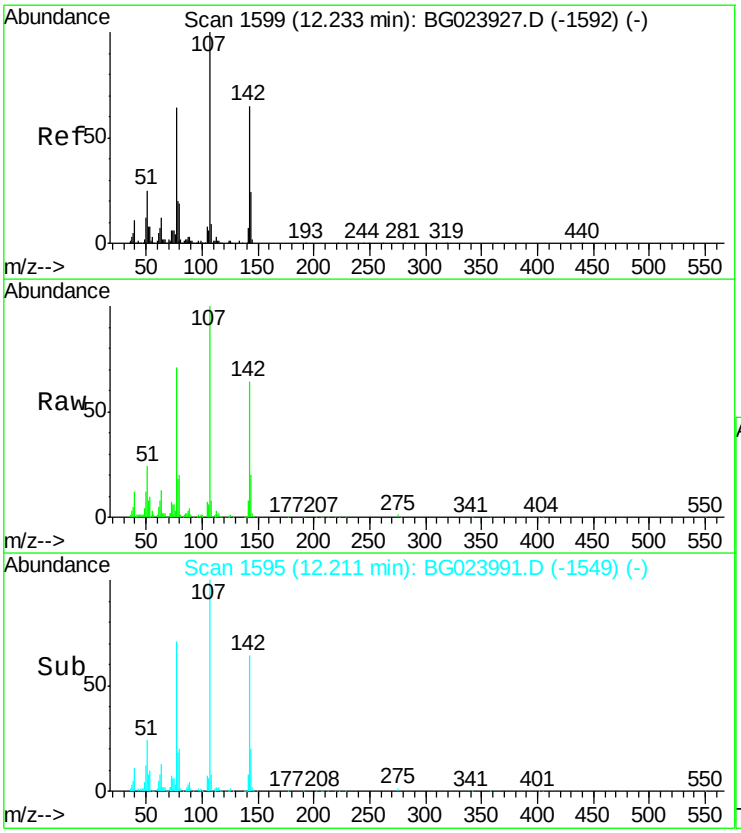
#35
Caprolactam
Concen: 38.27 ng
RT: 11.88 min Scan# 1538
Delta R.T. -0.04 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 46552

Ion	Ratio	Lower	Upper
113	100		
55	200.2	154.5	194.5#
56	175.5	125.1	165.1#

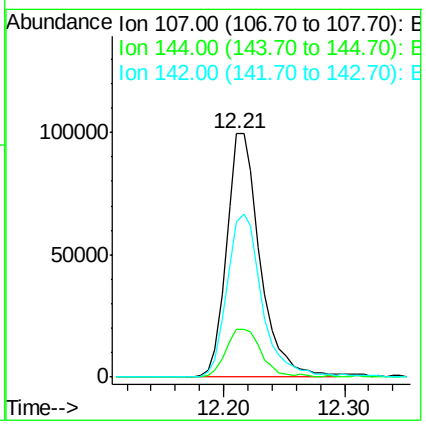


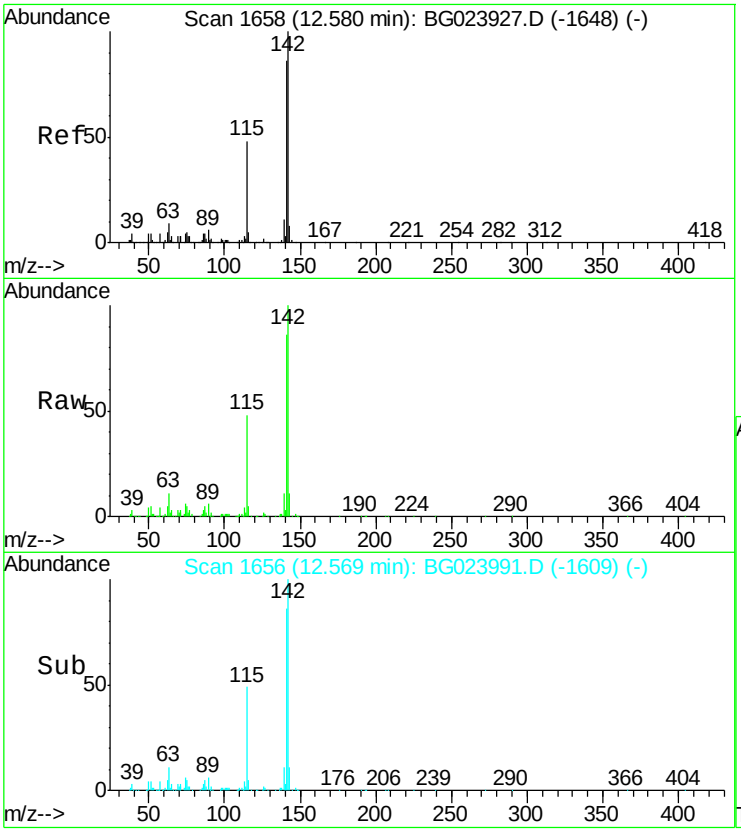


#36
4-Chloro-3-methylphenol
Concen: 41.52 ng
RT: 12.21 min Scan# 1595
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:107 Resp: 191483

Ion	Ratio	Lower	Upper
107	100		
144	19.7	17.0	25.6
142	63.8	53.0	79.6



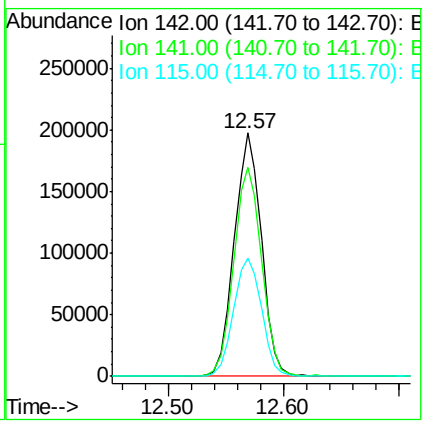


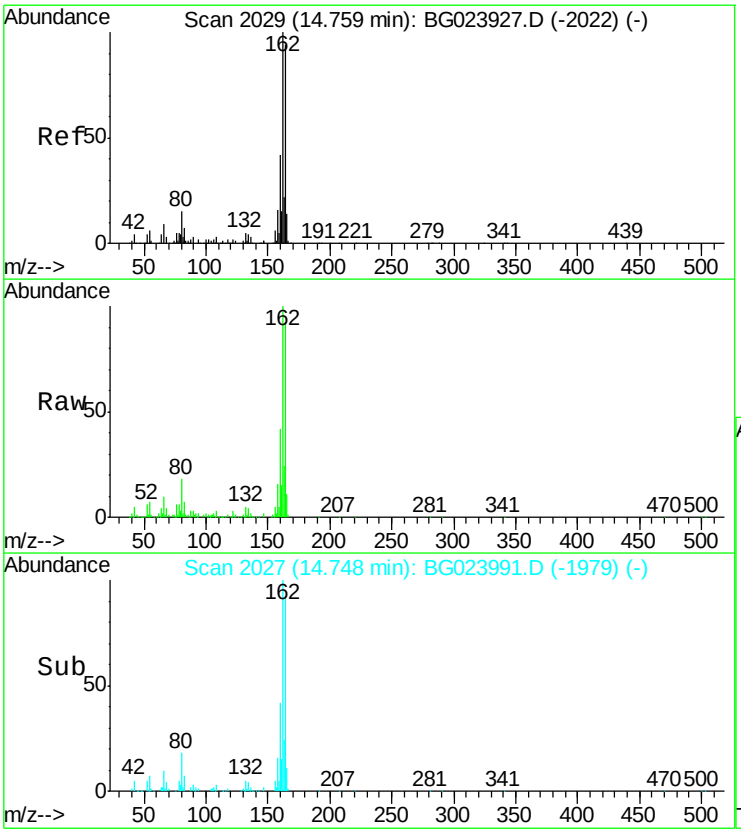
#37
2-Methylnaphthalene
Concen: 39.08 ng
RT: 12.57 min Scan# 1656
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 320617

Ion	Ratio	Lower	Upper
142	100		
141	85.7	70.2	105.2
115	48.4	41.7	62.5

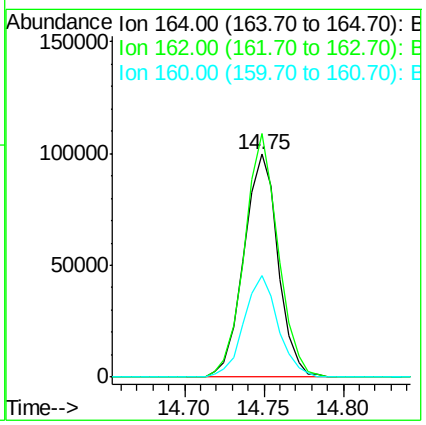


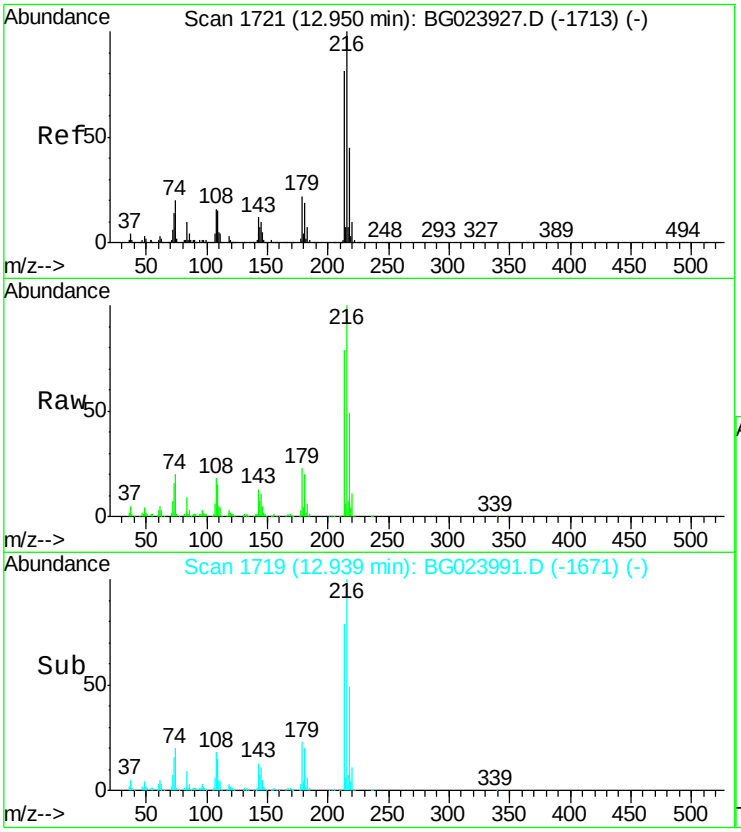


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.75 min Scan# 2027
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:164 Resp: 149111

Ion	Ratio	Lower	Upper
164	100		
162	109.2	87.7	131.5
160	45.4	37.2	55.8



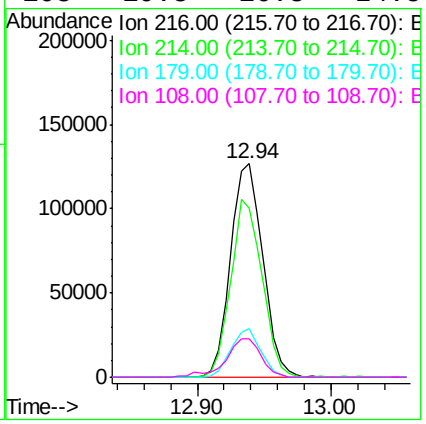


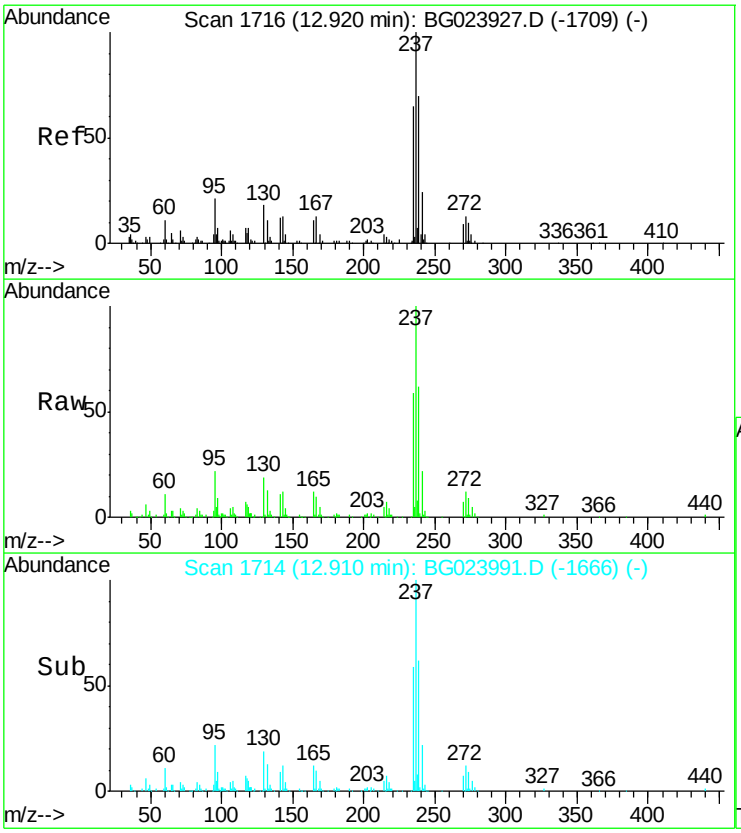
#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.03 ng
RT: 12.94 min Scan# 1719
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 212990

Ion	Ratio	Lower	Upper
216	100		
214	80.3	62.9	94.3
179	21.1	17.2	25.8
108	19.8	16.3	24.5

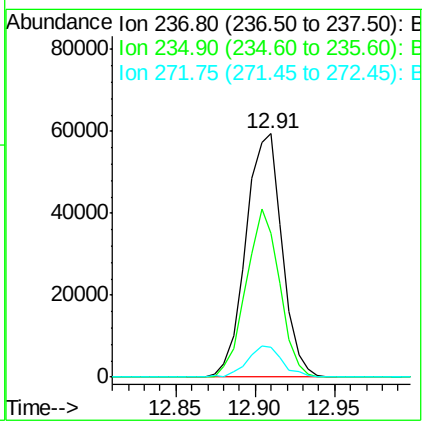


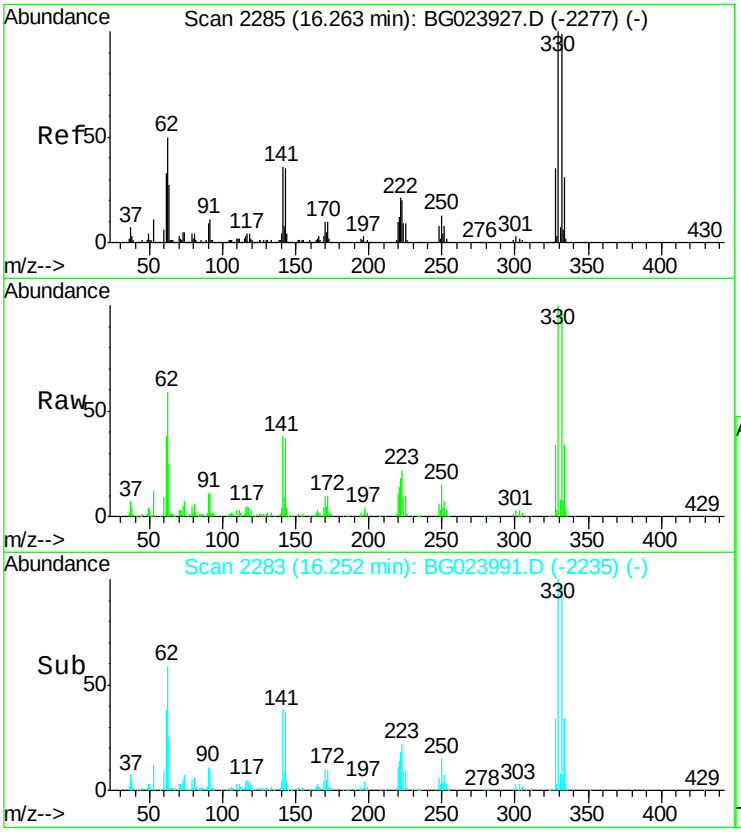


#40
Hexachlorocyclopentadiene
Concen: 35.85 ng
RT: 12.91 min Scan# 1714
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:237 Resp: 94117

Ion	Ratio	Lower	Upper
237	100		
235	59.1	43.1	83.1
272	12.3	0.0	30.9



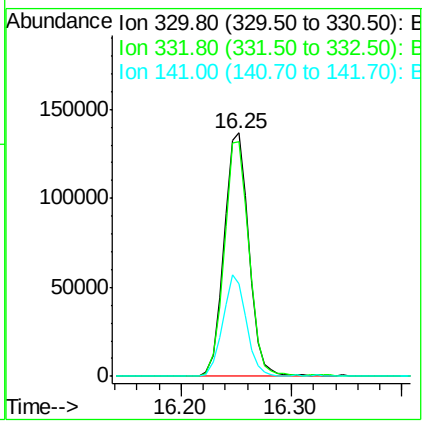


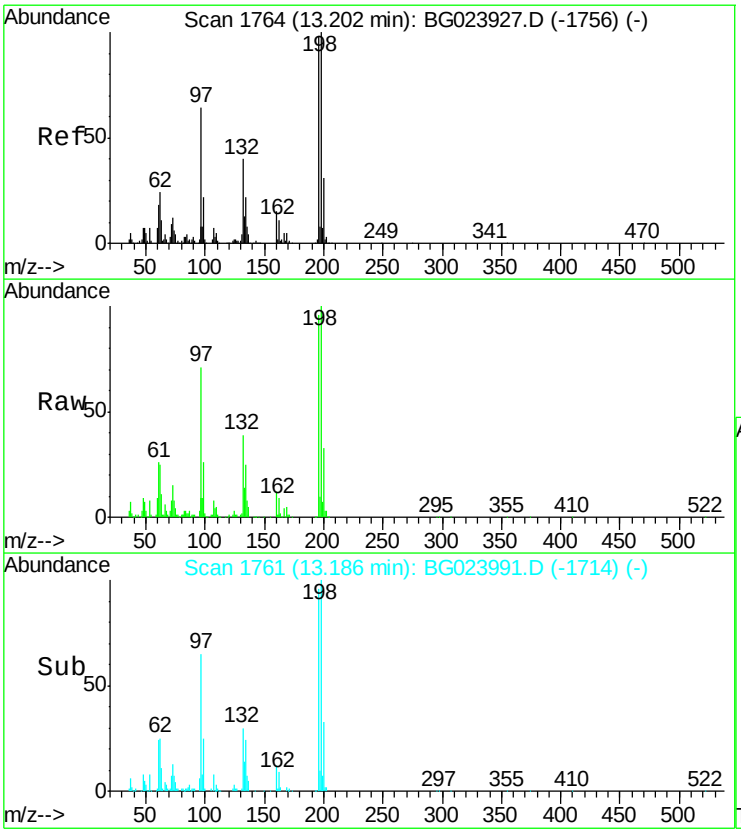
#41
2,4,6-Tribromophenol
Concen: 80.16 ng
RT: 16.25 min Scan# 2283
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 215343

Ion	Ratio	Lower	Upper
330	100		
332	96.1	77.4	116.2
141	39.2	31.7	47.5

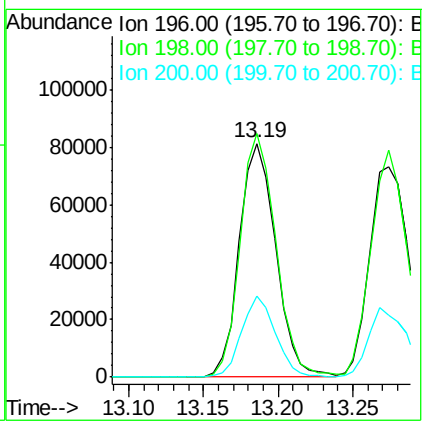


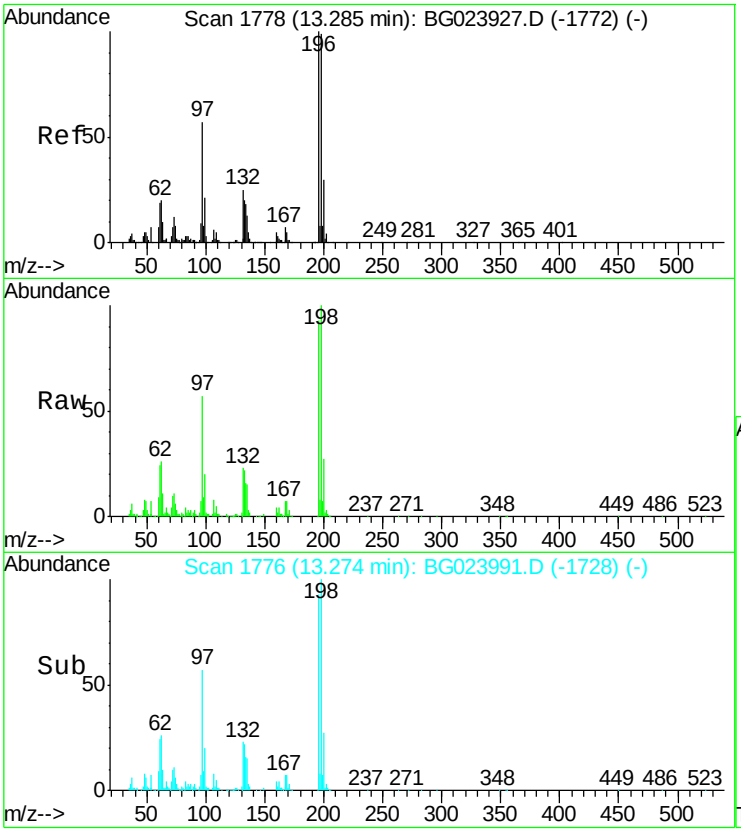


#42
2,4,6-Trichlorophenol
Concen: 41.74 ng
RT: 13.19 min Scan# 1761
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:196 Resp: 137860

Ion	Ratio	Lower	Upper
196	100		
198	104.3	78.2	117.2
200	34.5	27.0	40.4



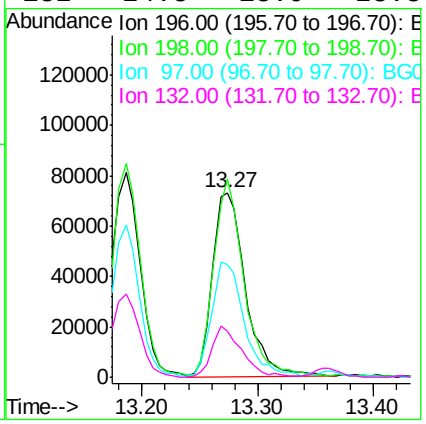


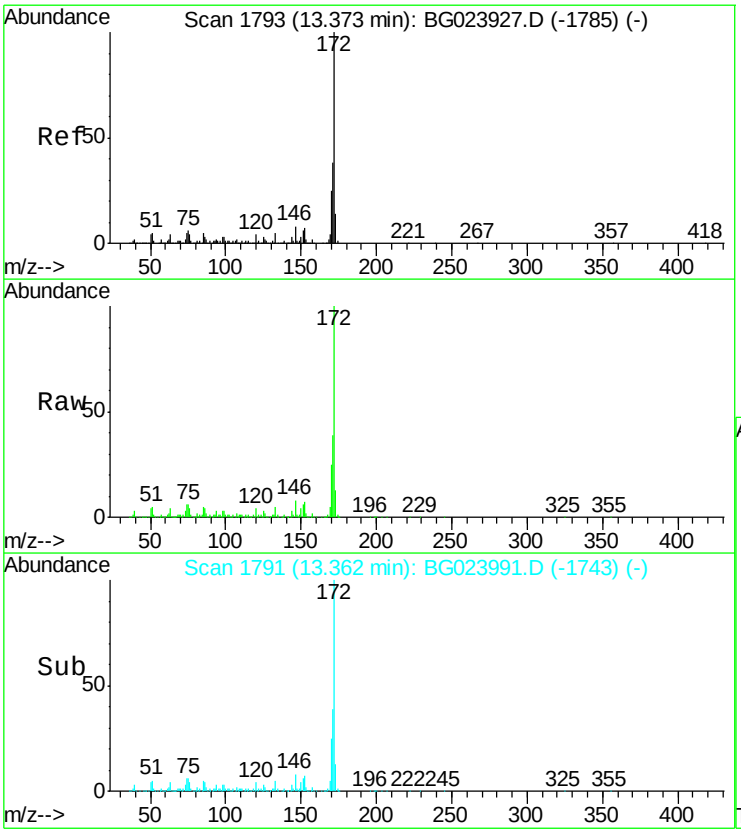
#43
2,4,5-Trichlorophenol
Concen: 42.93 ng
RT: 13.27 min Scan# 1776
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 143342

Ion	Ratio	Lower	Upper
196	100		
198	107.6	85.7	128.5
97	61.3	45.5	68.3
132	24.8	18.9	28.3

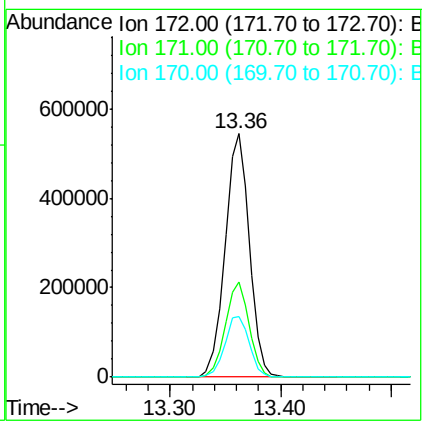


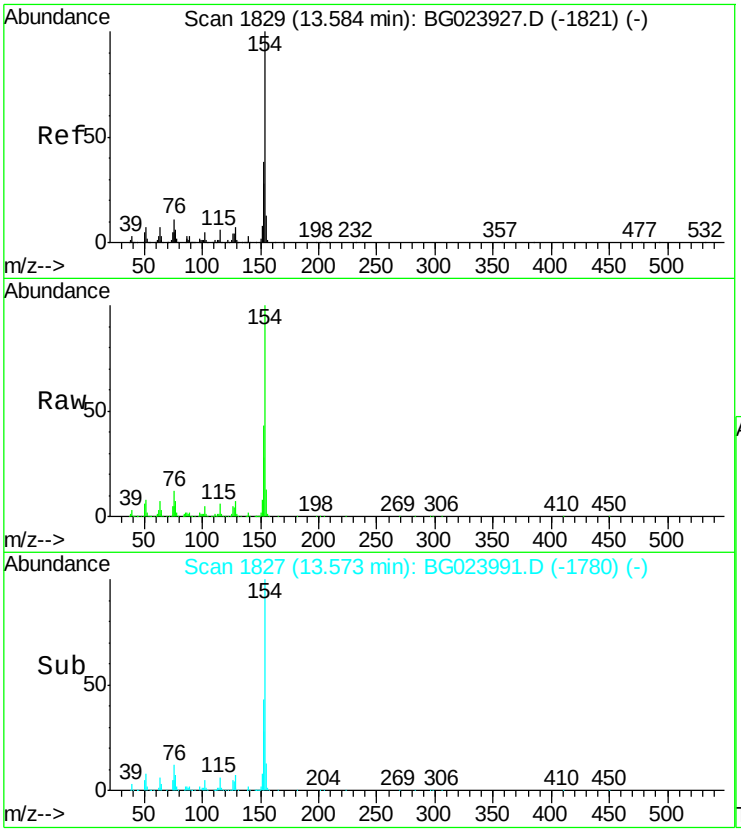


#44
2-Fluorobiphenyl
Concen: 80.42 ng
RT: 13.36 min Scan# 1791
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:172 Resp: 836435

Ion	Ratio	Lower	Upper
172	100		
171	39.2	31.6	47.4
170	25.1	21.3	31.9



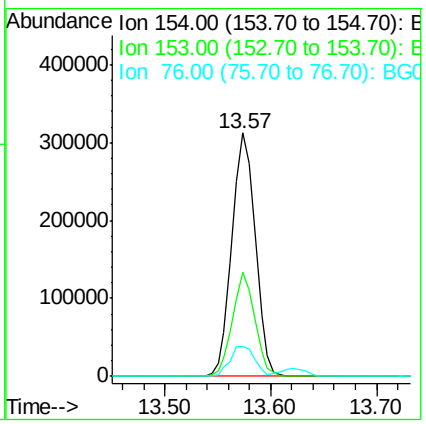


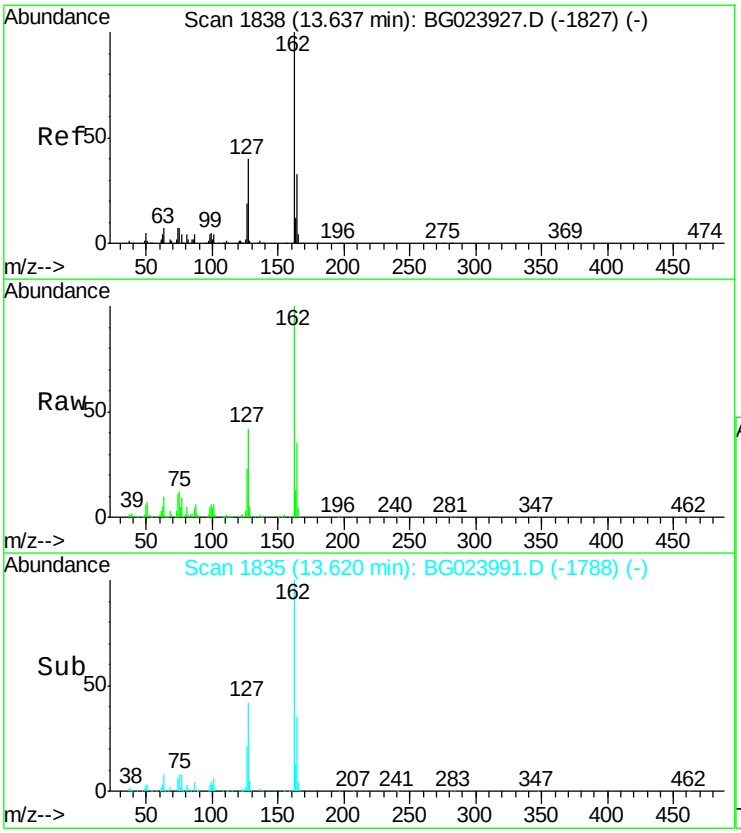
#45
1,1'-Biphenyl
Concen: 39.81 ng
RT: 13.57 min Scan# 1827
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 477464

Ion	Ratio	Lower	Upper
154	100		
153	42.6	20.2	60.2
76	12.4	0.0	32.9

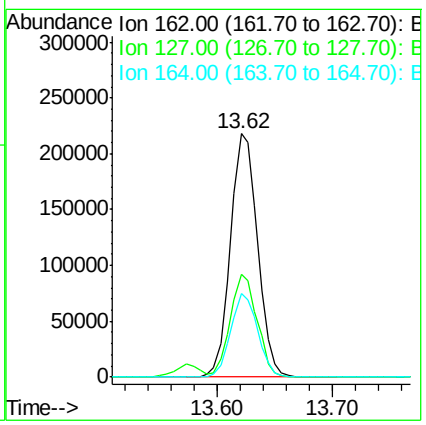


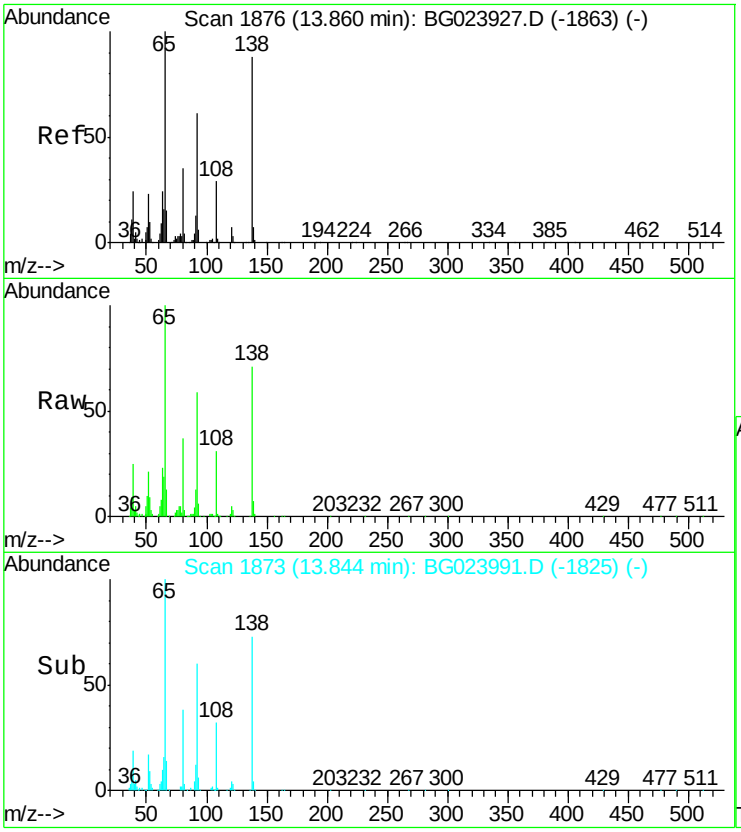


#46
2-Chloronaphthalene
Concen: 40.22 ng
RT: 13.62 min Scan# 1835
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:162 Resp: 354119

Ion	Ratio	Lower	Upper
162	100		
127	42.1	32.4	48.6
164	34.6	25.2	37.8



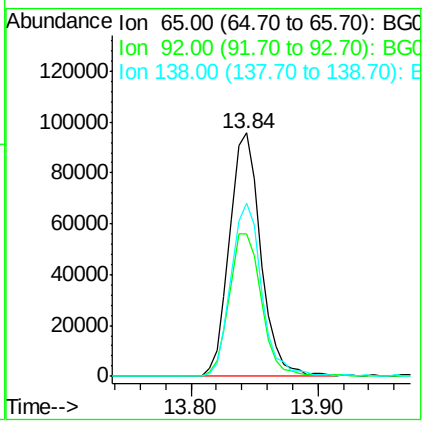


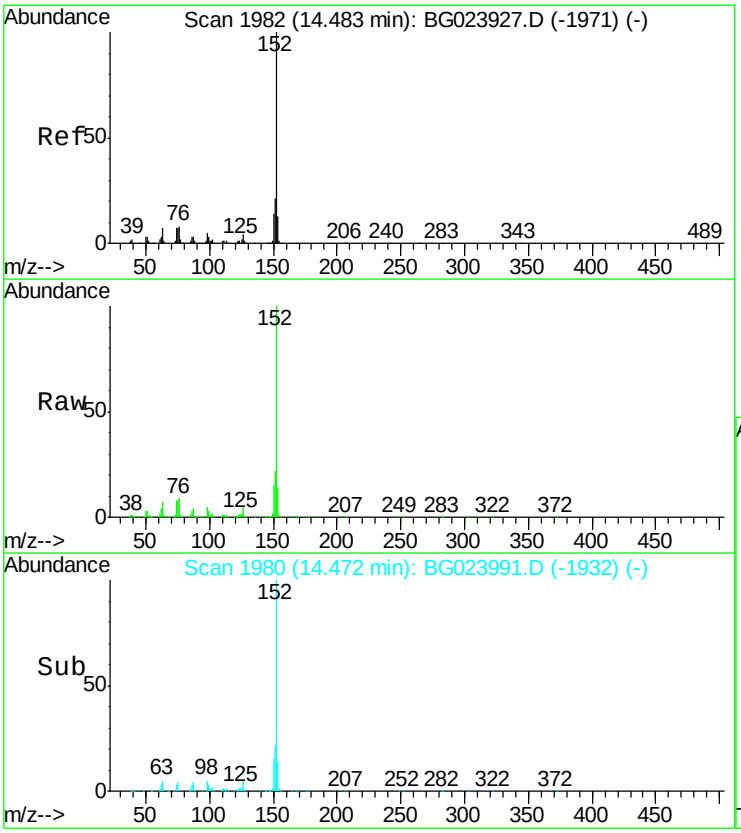
#47
2-Nitroaniline
Concen: 47.28 ng
RT: 13.84 min Scan# 1873
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 163964

Ion	Ratio	Lower	Upper
65	100		
92	58.6	49.4	74.0
138	71.1	58.0	87.0

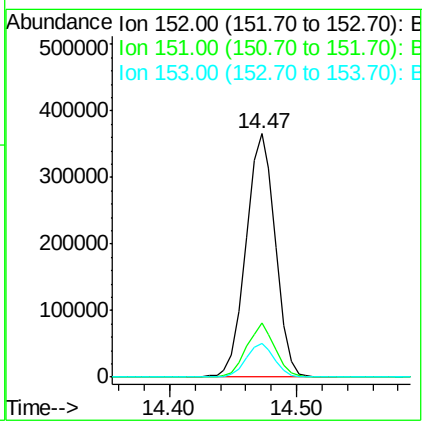


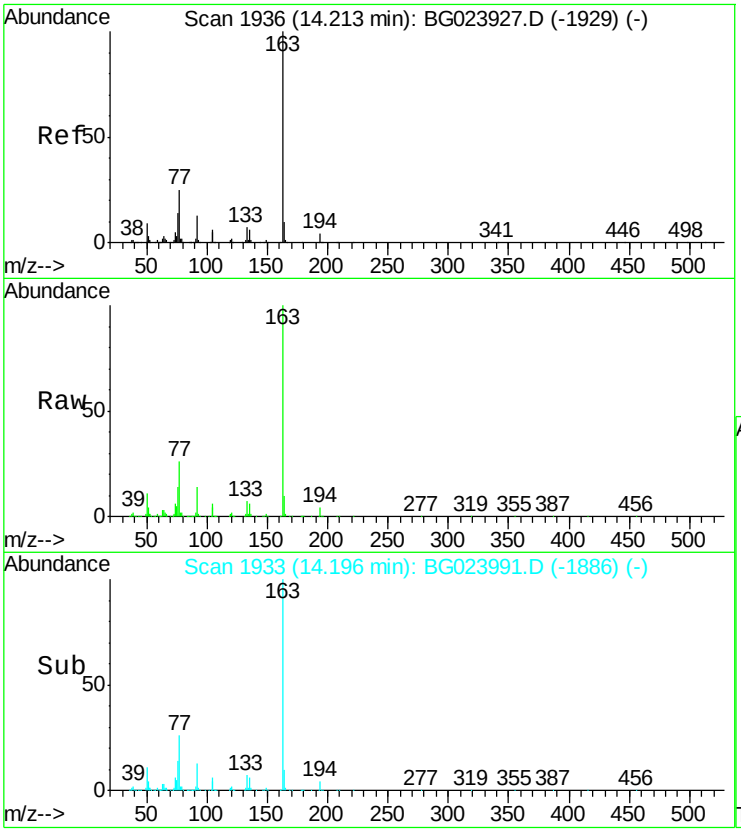


#48
Acenaphthylene
Concen: 40.17 ng
RT: 14.47 min Scan# 1980
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:152 Resp: 589608

Ion	Ratio	Lower	Upper
152	100		
151	22.3	17.6	26.4
153	14.0	11.4	17.2



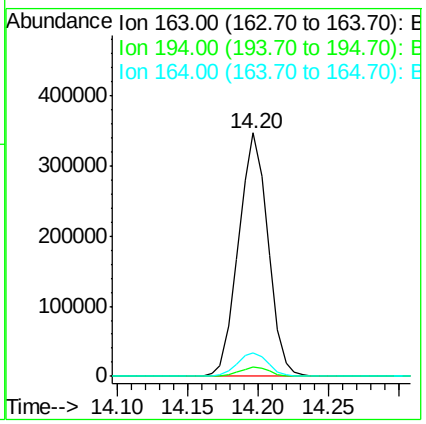


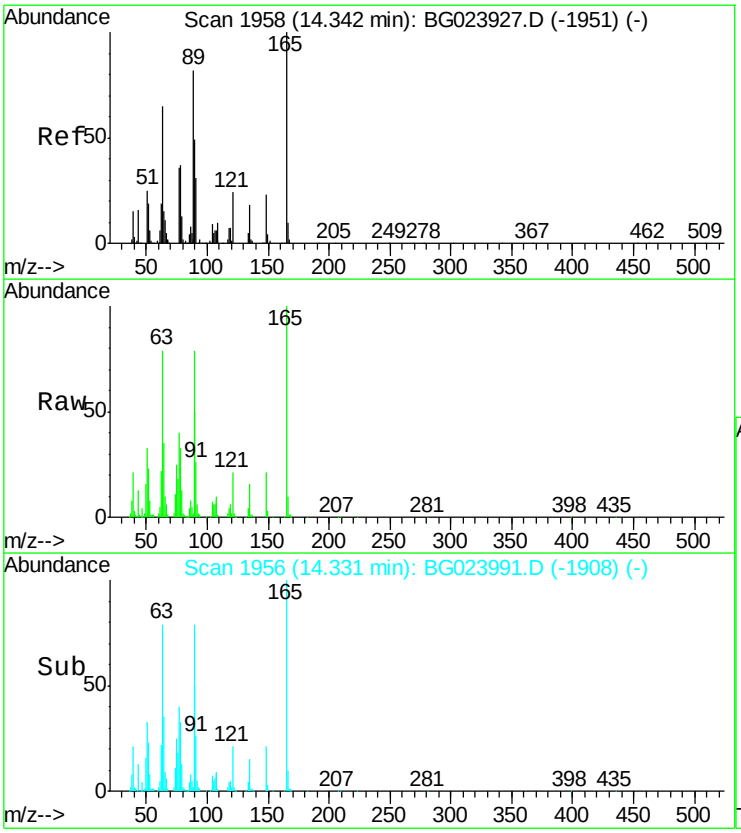
#49
Dimethylphthalate
Concen: 39.65 ng
RT: 14.20 min Scan# 1933
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 506930

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.6	5.4
164	9.7	8.1	12.1

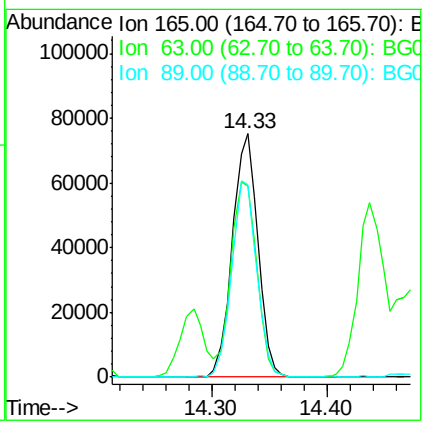


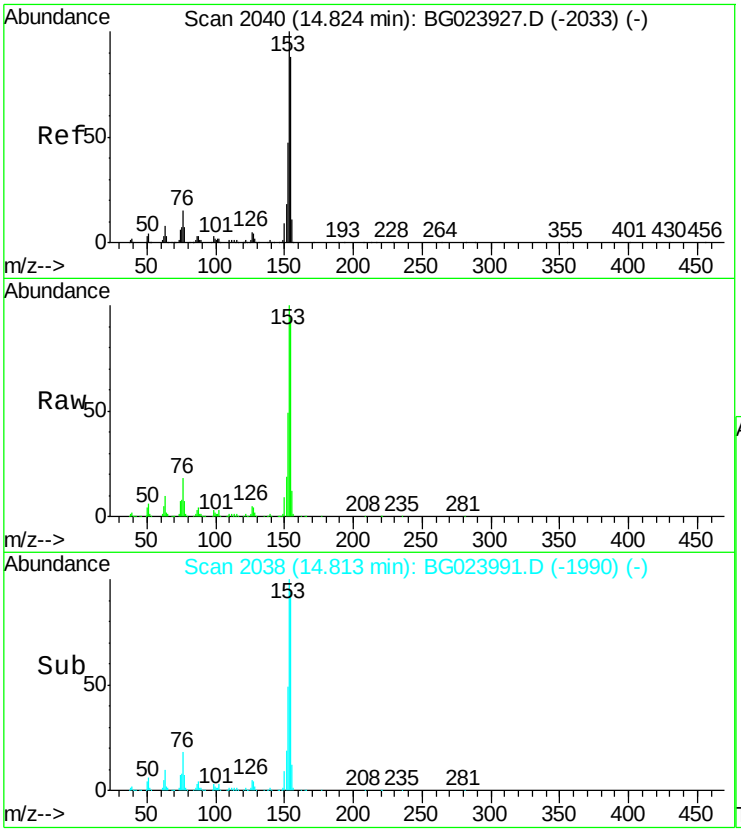


#50
2,6-Dinitrotoluene
Concen: 42.56 ng
RT: 14.33 min Scan# 1956
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:165 Resp: 114866

Ion	Ratio	Lower	Upper
165	100		
63	78.6	64.3	96.5
89	78.9	64.3	96.5



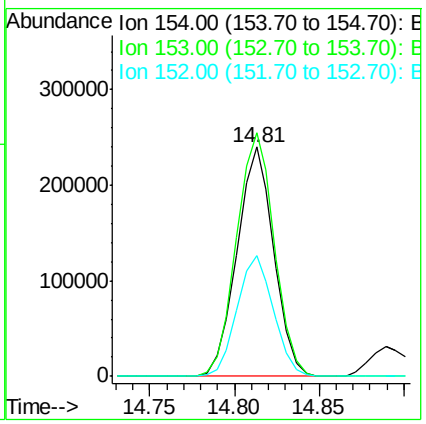


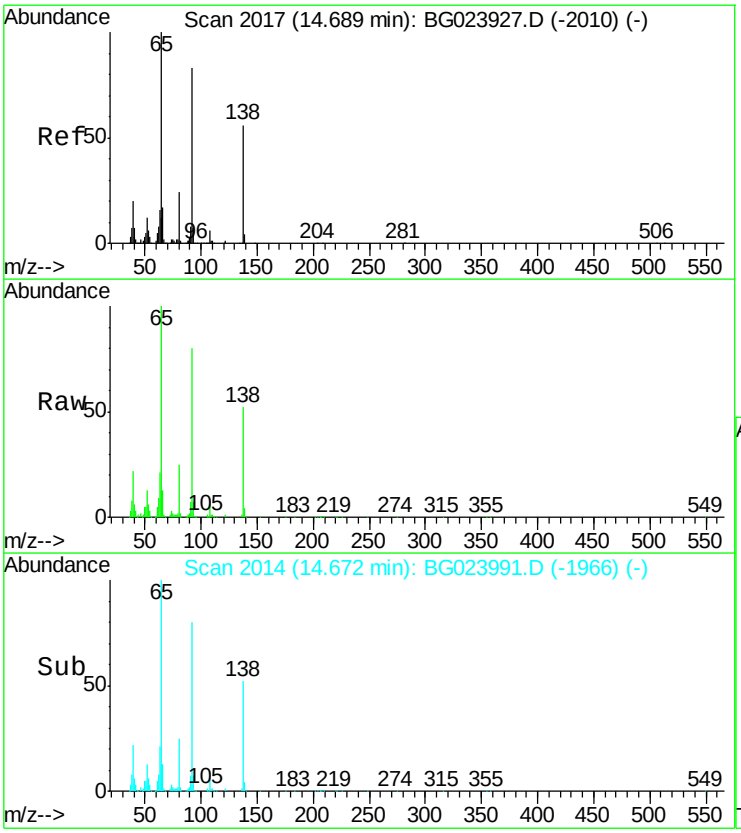
#51
Acenaphthene
Concen: 39.94 ng
RT: 14.81 min Scan# 2038
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 362439

Ion	Ratio	Lower	Upper
154	100		
153	106.2	87.5	131.3
152	52.5	42.7	64.1

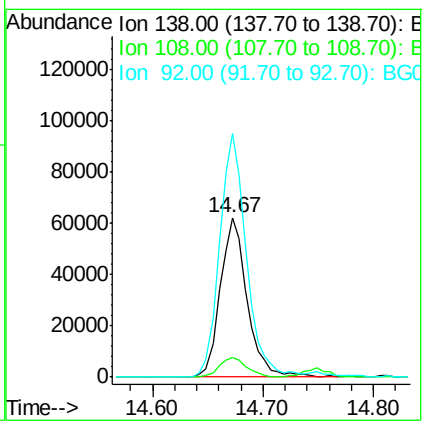


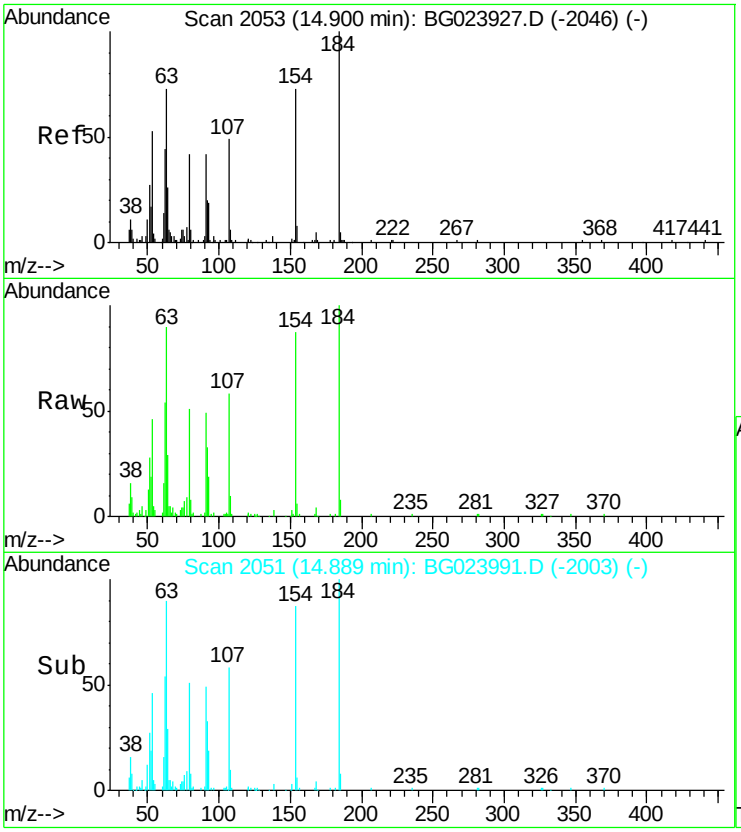


#52
3-Nitroaniline
Concen: 42.00 ng
RT: 14.67 min Scan# 2014
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:138 Resp: 106039

Ion	Ratio	Lower	Upper
138	100		
108	12.0	11.7	17.5
92	152.9	129.7	194.5



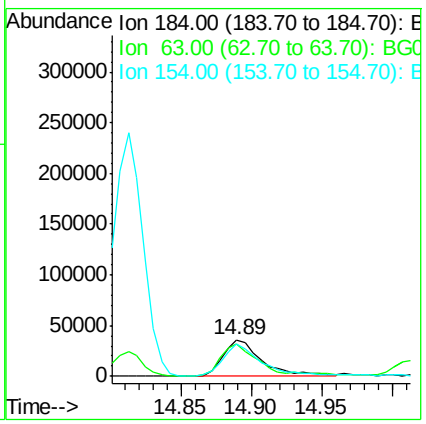


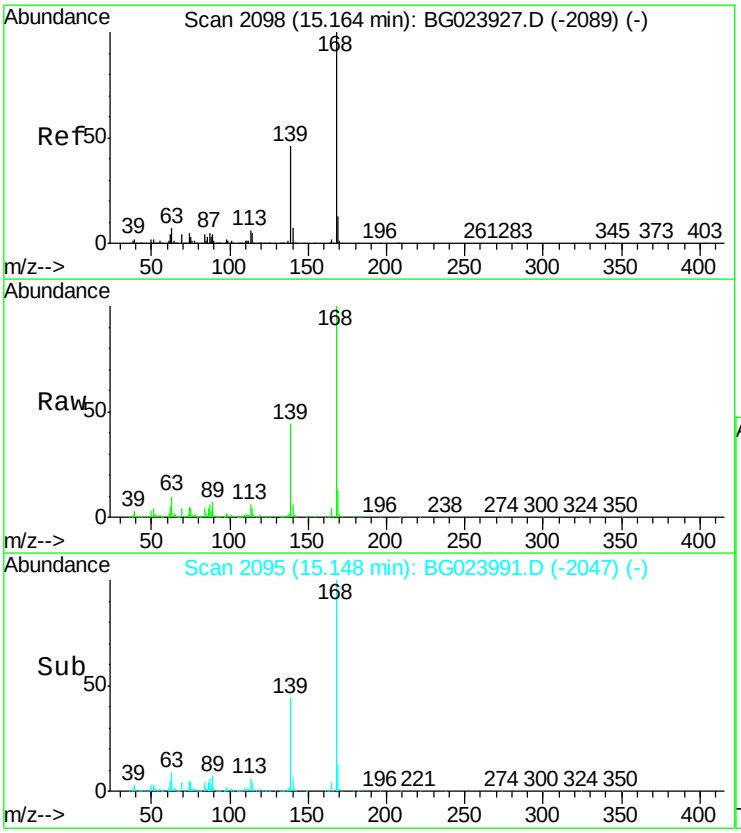
#53
2,4-Dinitrophenol
Concen: 38.14 ng
RT: 14.89 min Scan# 2051
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 67945

Ion	Ratio	Lower	Upper
184	100		
63	90.2	59.6	89.4#
154	87.4	67.4	101.0

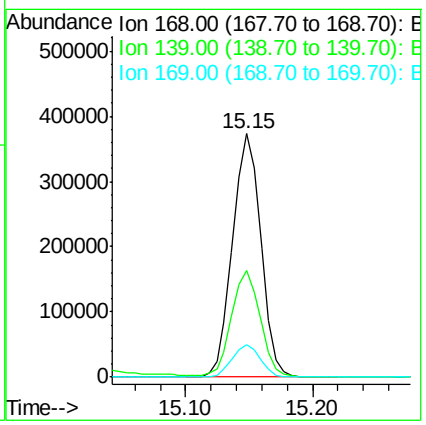


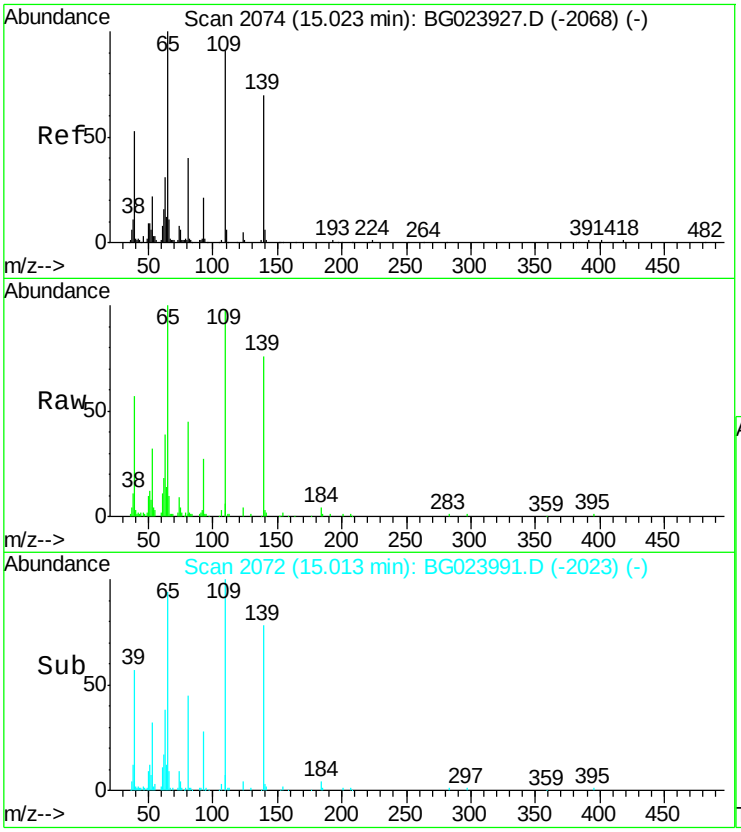


#54
Dibenzofuran
Concen: 40.57 ng
RT: 15.15 min Scan# 2095
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:168 Resp: 574580

Ion	Ratio	Lower	Upper
168	100		
139	43.9	36.4	54.6
169	13.1	11.9	17.9



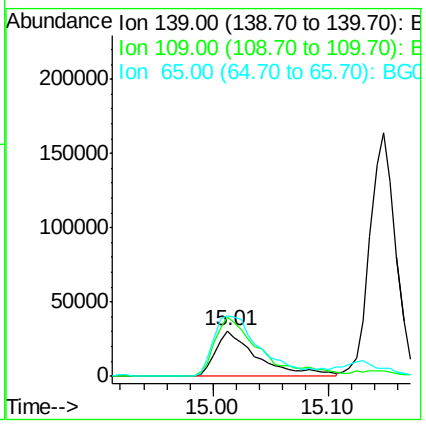


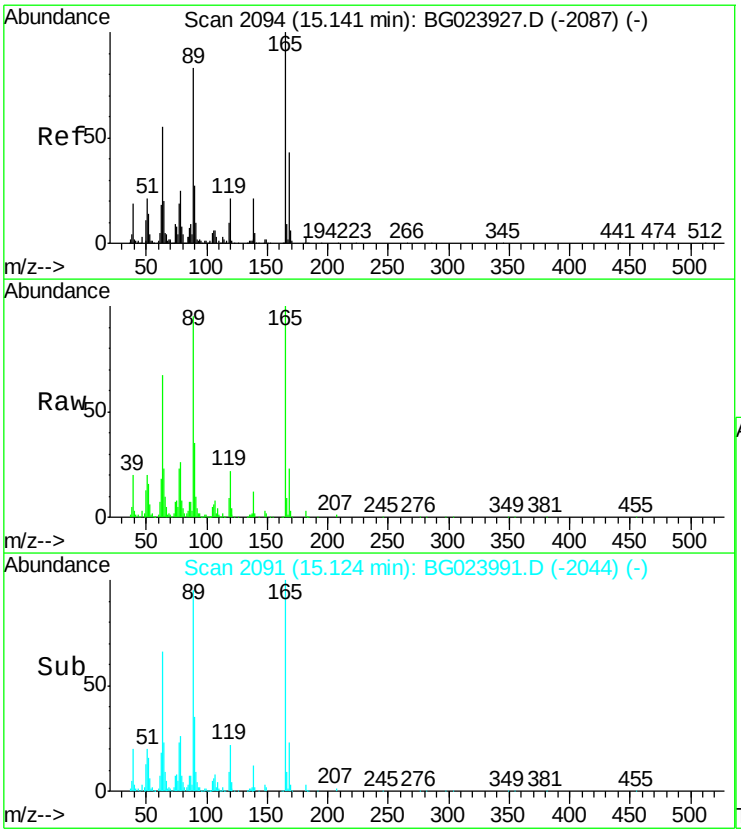
#55
4-Nitrophenol
Concen: 38.97 ng
RT: 15.01 min Scan# 2072
Delta R.T. -0.01 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 78283

Ion	Ratio	Lower	Upper
139	100		
109	128.7	103.0	143.0
65	131.7	112.7	152.7

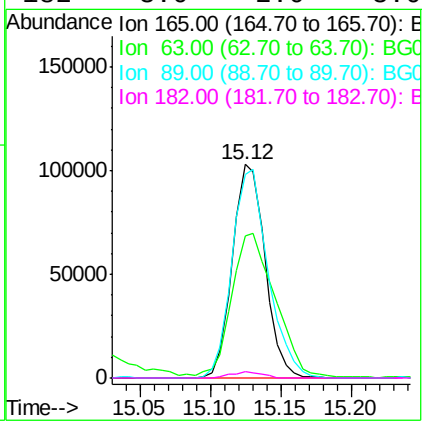


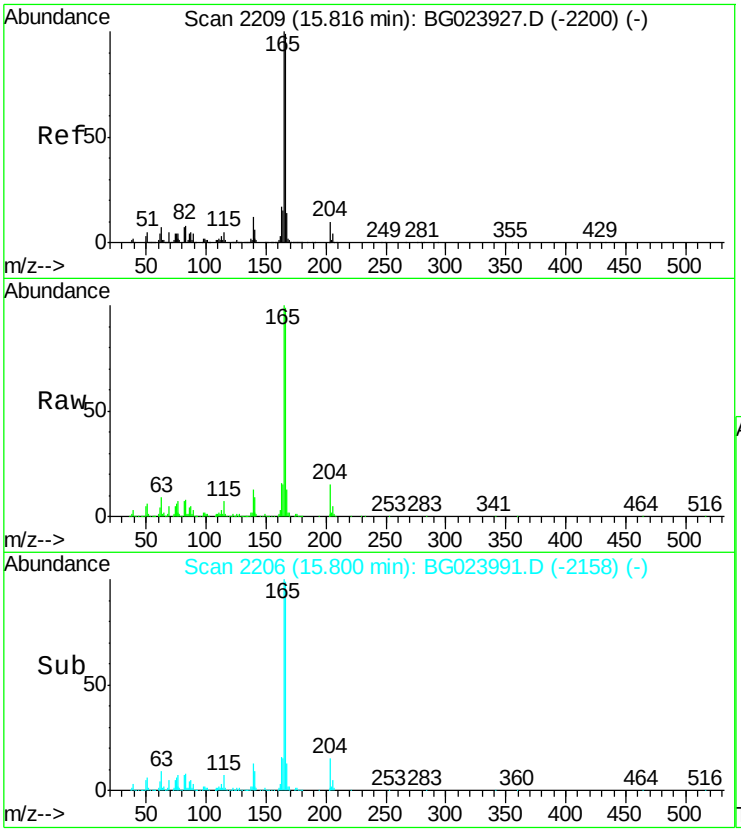


#56
2,4-Dinitrotoluene
Concen: 41.76 ng
RT: 15.12 min Scan# 2091
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:165 Resp: 165697

Ion	Ratio	Lower	Upper
165	100		
63	66.6	45.8	68.6
89	95.2	68.6	102.8
182	3.0	2.0	3.0



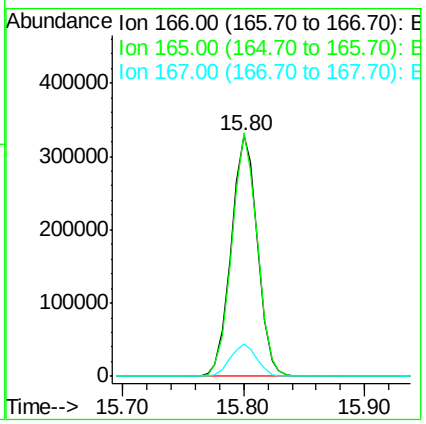


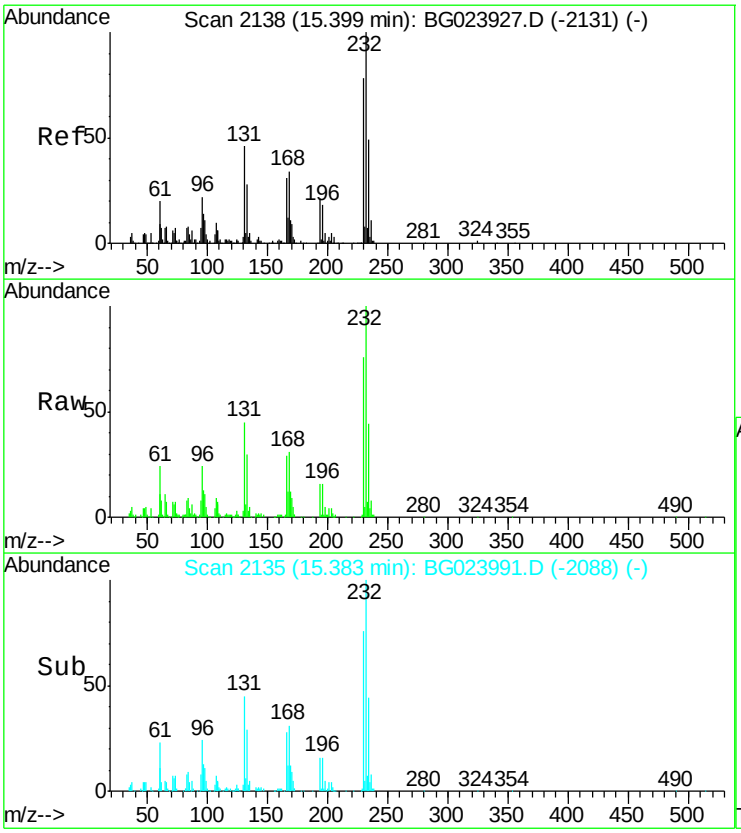
#57
Fluorene
Concen: 40.39 ng
RT: 15.80 min Scan# 2206
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 496056

Ion	Ratio	Lower	Upper
166	100		
165	101.2	81.0	121.6
167	13.5	12.0	18.0

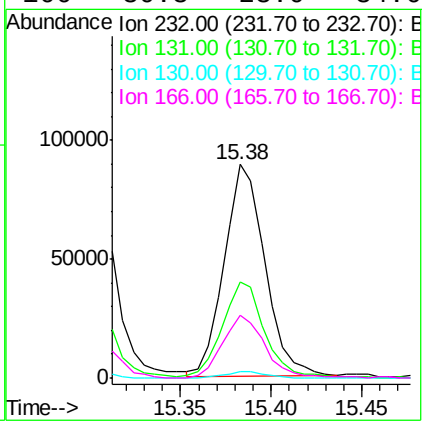


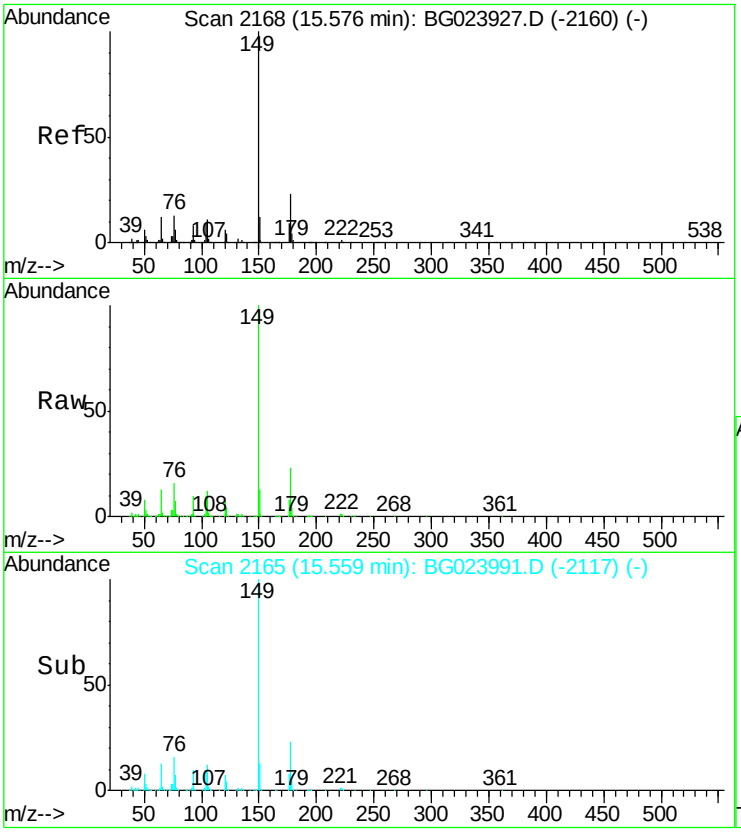


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.05 ng
RT: 15.38 min Scan# 2135
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:232 Resp: 139107

Ion	Ratio	Lower	Upper
232	100		
131	46.4	32.7	49.1
130	3.1	2.6	3.8
166	30.3	23.0	34.6



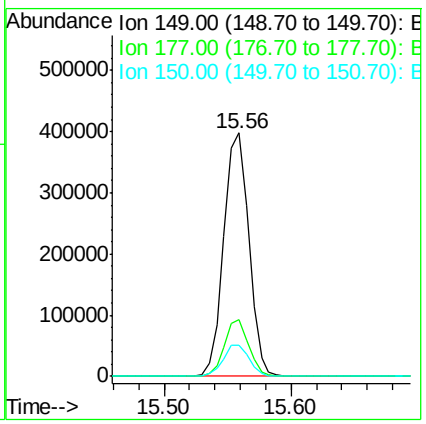


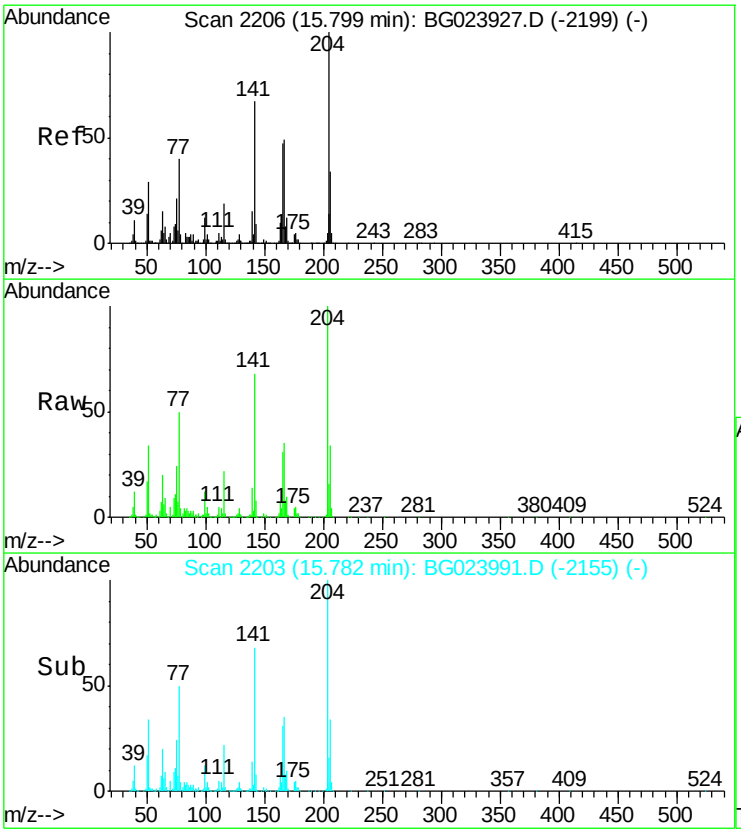
#59
Diethylphthalate
Concen: 39.98 ng
RT: 15.56 min Scan# 2165
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 545757

Ion	Ratio	Lower	Upper
149	100		
177	23.5	19.2	28.8
150	12.6	10.6	16.0

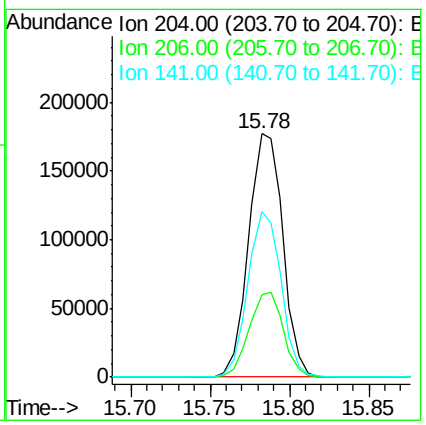


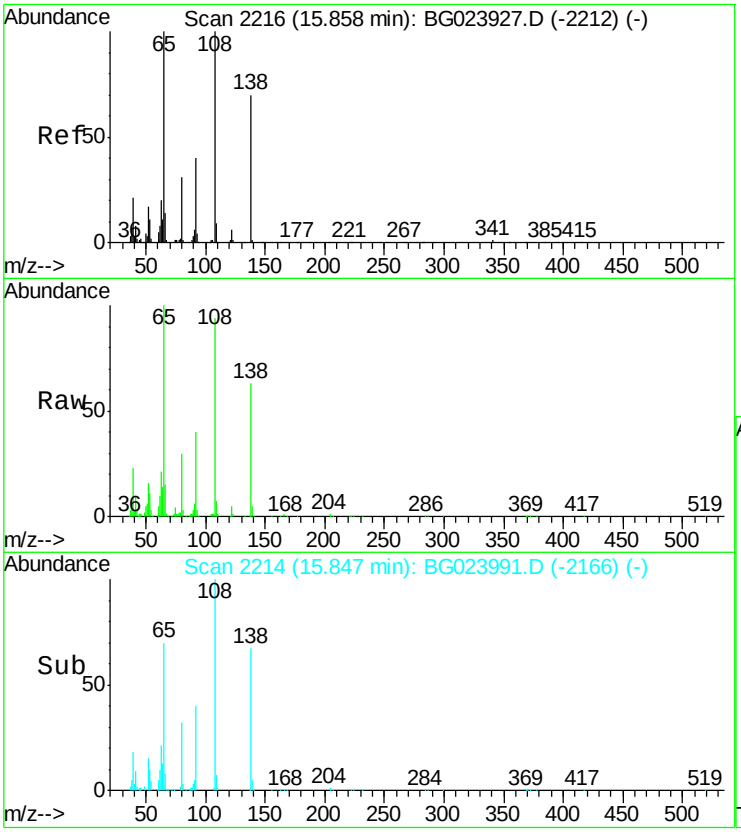


#60
4-Chlorophenyl-phenylether
Concen: 40.32 ng
RT: 15.78 min Scan# 2203
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:204 Resp: 266549

Ion	Ratio	Lower	Upper
204	100		
206	33.7	28.5	42.7
141	68.2	51.4	77.0



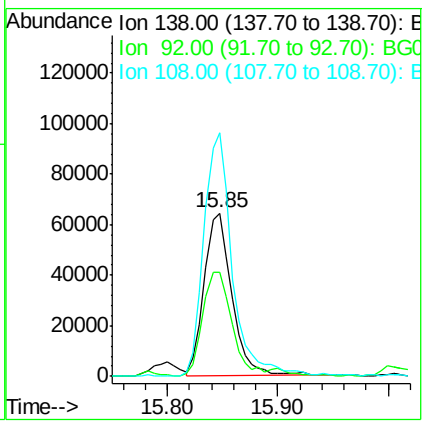


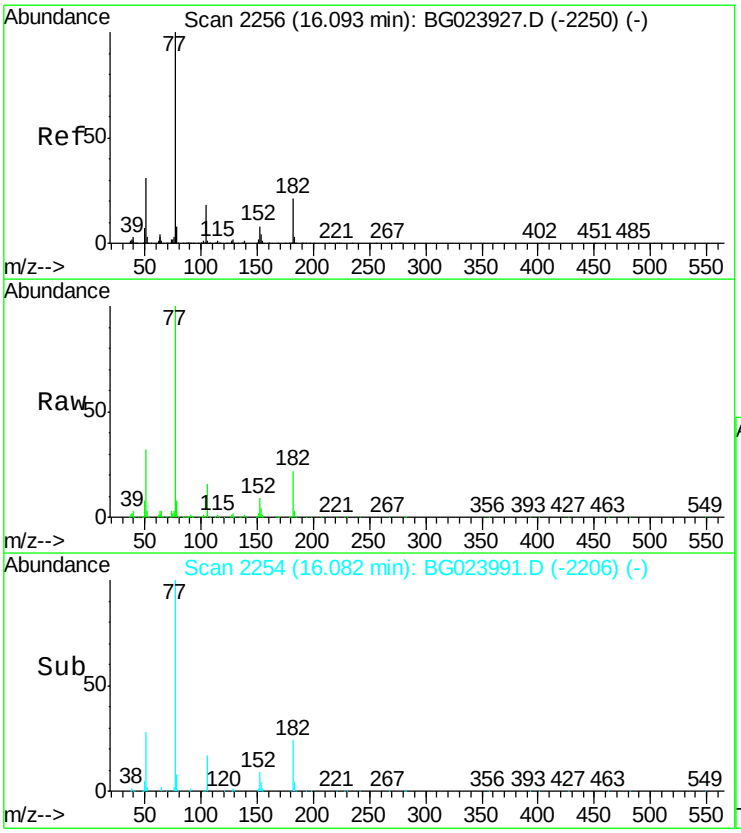
#61
4-Nitroaniline
Concen: 43.35 ng
RT: 15.85 min Scan# 2214
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 110631

Ion	Ratio	Lower	Upper
138	100		
92	63.6	54.1	94.1
108	149.1	133.9	173.9

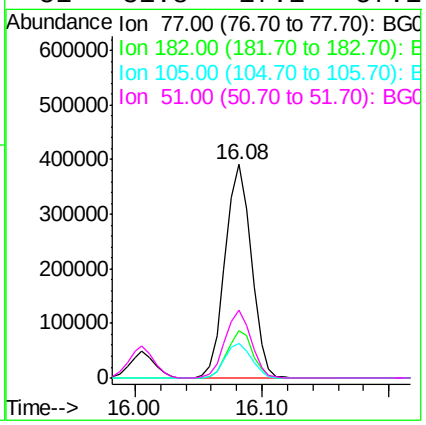


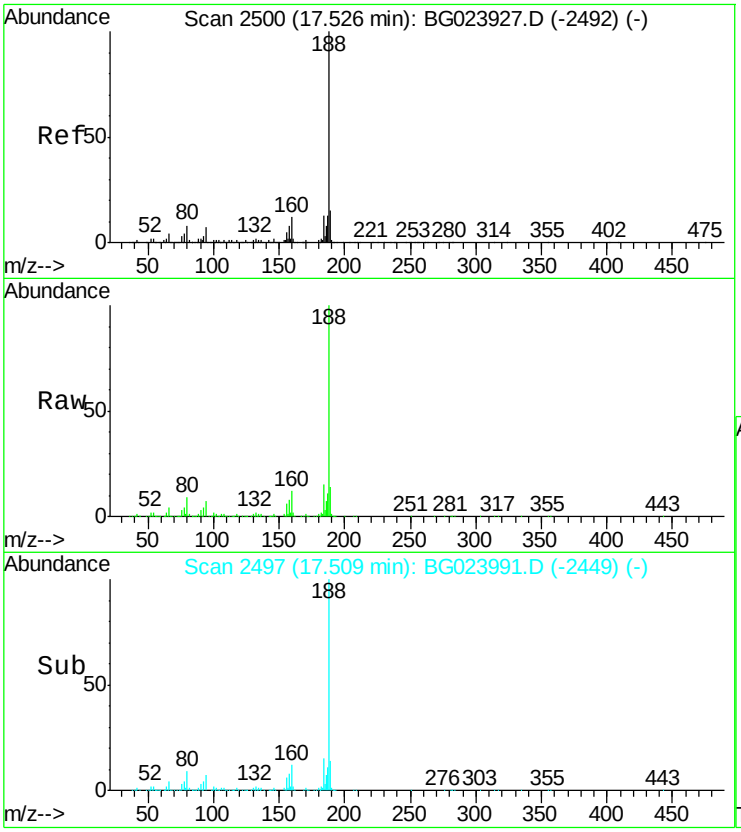


#62
Azobenzene
Concen: 42.28 ng
RT: 16.08 min Scan# 2254
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion: 77 Resp: 558949

Ion	Ratio	Lower	Upper
77	100		
182	22.5	3.5	43.5
105	16.4	0.0	38.5
51	31.8	17.1	57.1



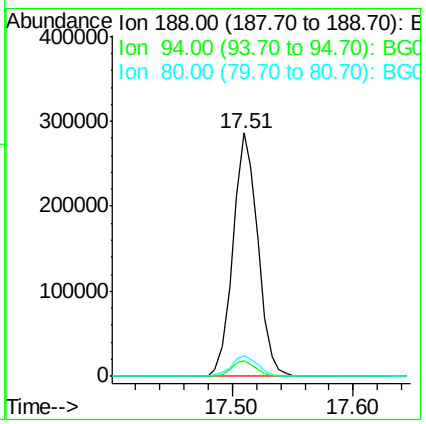


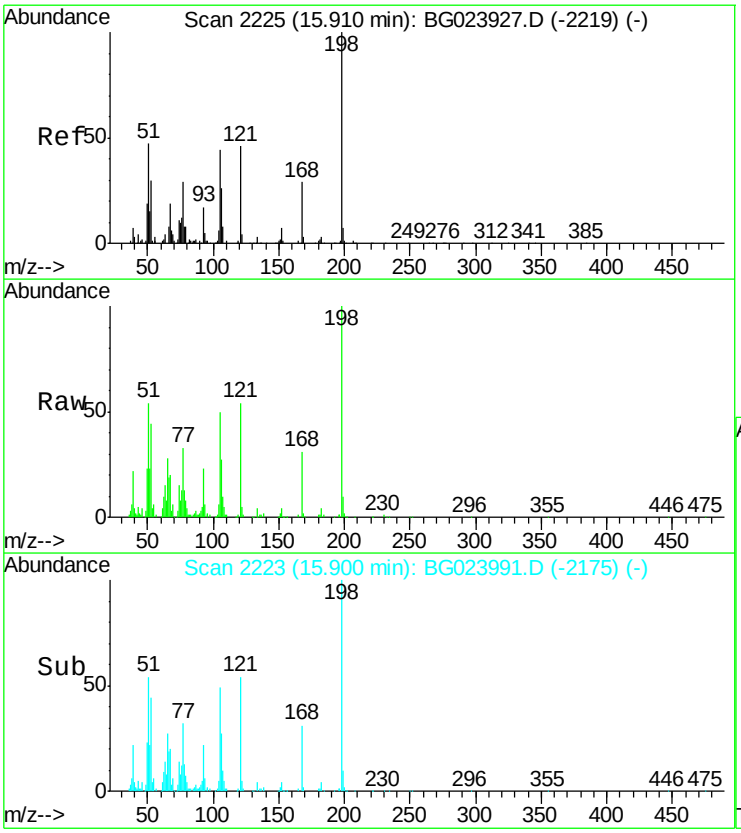
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.51 min Scan# 2497
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 409800

Ion	Ratio	Lower	Upper
188	100		
94	6.6	5.2	7.8
80	8.7	7.2	10.8

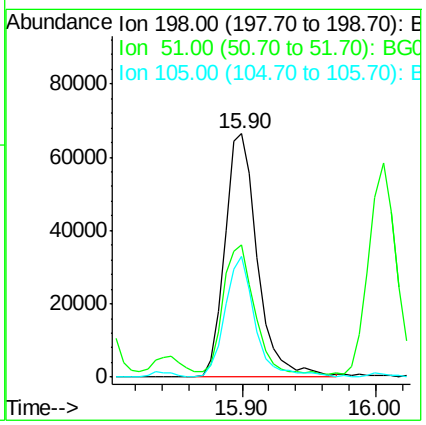


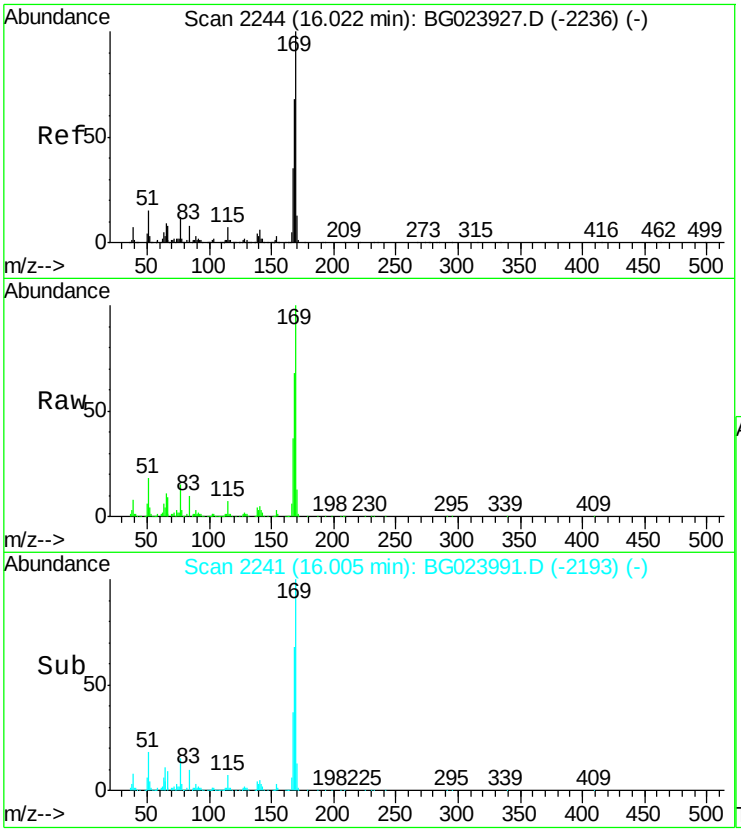


#64
4,6-Dinitro-2-methylphenol
Concen: 39.79 ng
RT: 15.90 min Scan# 2223
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:198 Resp: 113205

Ion	Ratio	Lower	Upper
198	100		
51	54.3	26.0	66.0
105	49.8	20.1	60.1



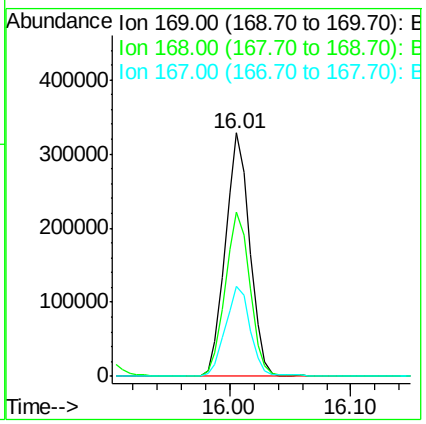


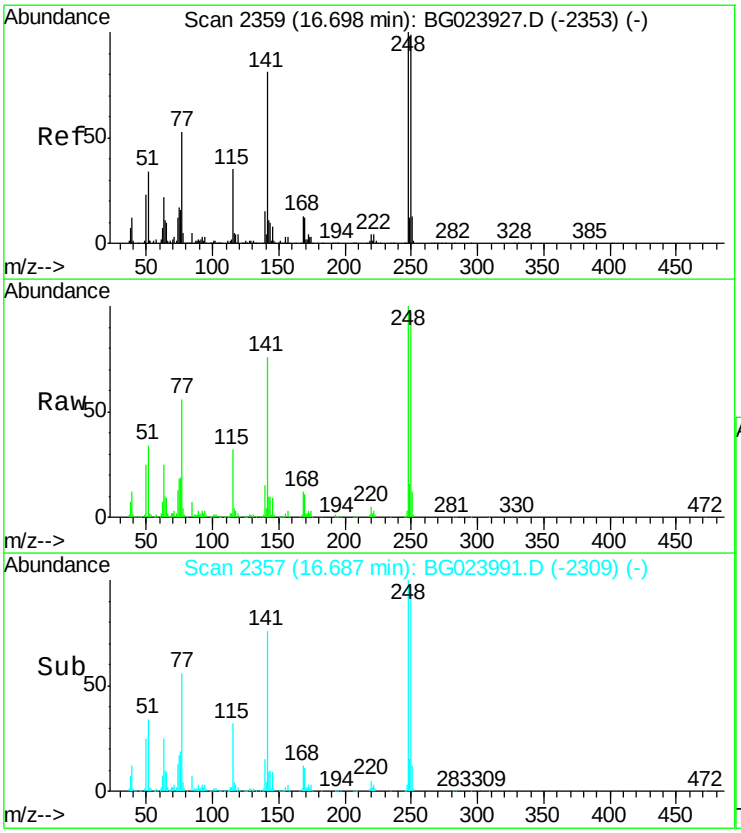
#65
n-Nitrosodiphenylamine
Concen: 39.55 ng
RT: 16.01 min Scan# 2241
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 460293

Ion	Ratio	Lower	Upper
169	100		
168	67.7	55.0	82.4
167	36.8	27.4	41.0

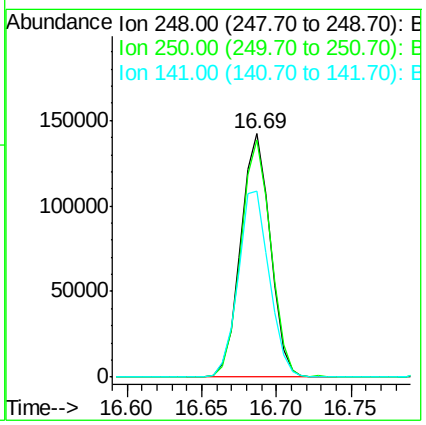


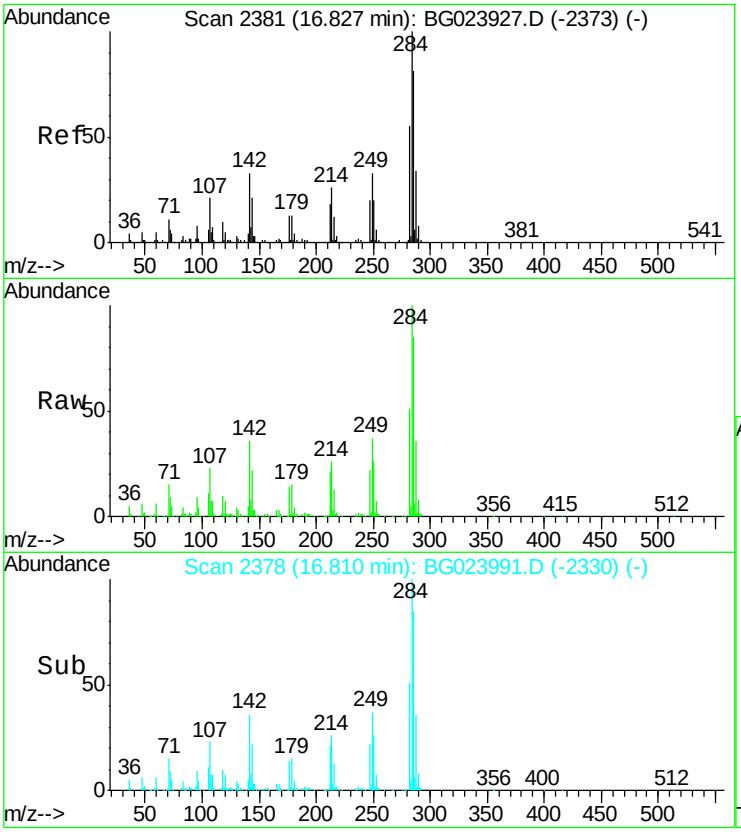


#66
4-Bromophenyl-phenylether
Concen: 39.06 ng
RT: 16.69 min Scan# 2357
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:248 Resp: 194720

Ion	Ratio	Lower	Upper
248	100		
250	97.4	77.8	116.8
141	76.5	65.7	98.5



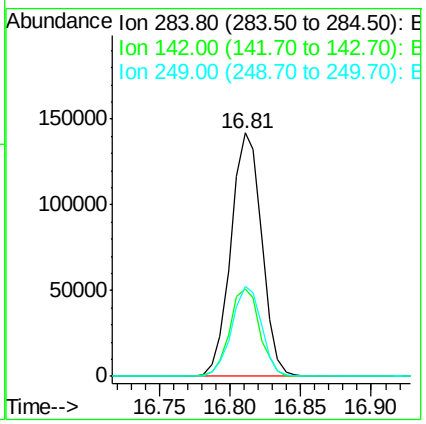


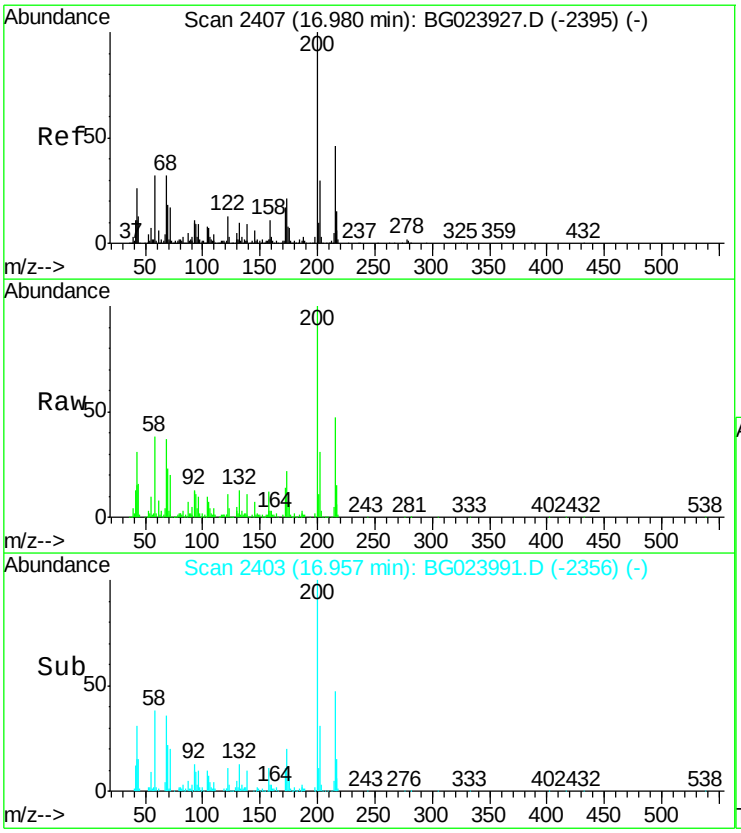
#67
Hexachlorobenzene
Concen: 36.83 ng
RT: 16.81 min Scan# 2378
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 215338

Ion	Ratio	Lower	Upper
284	100		
142	35.8	26.8	40.2
249	37.2	28.9	43.3

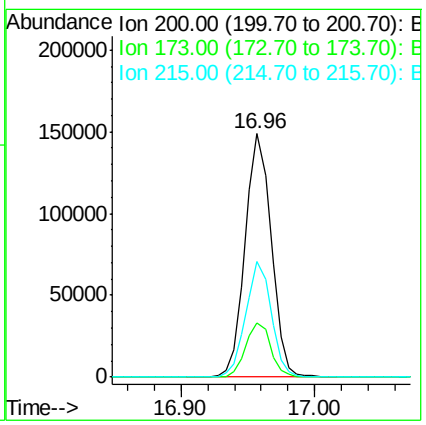


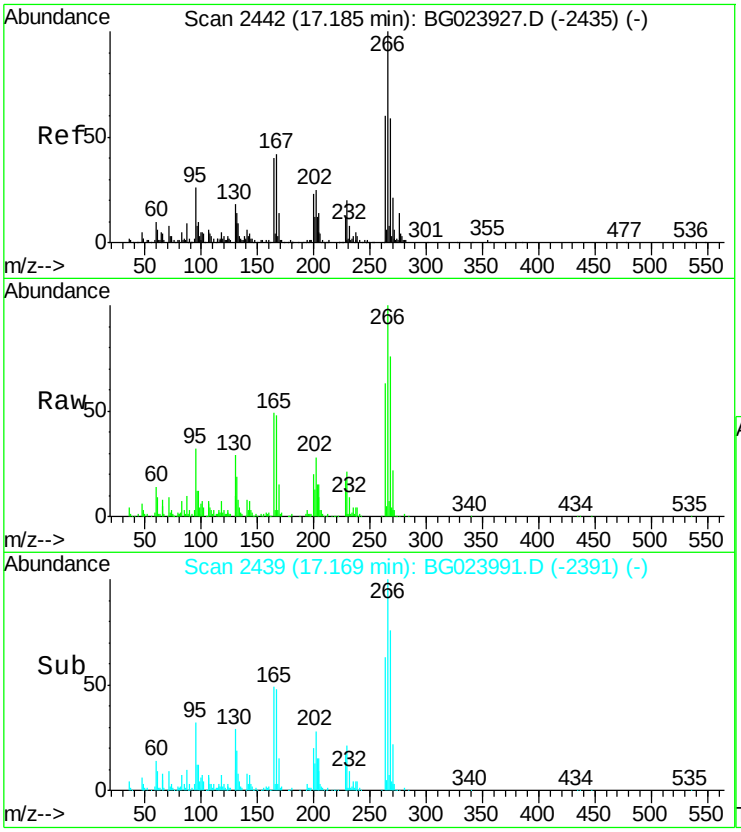


#68
Atrazine
Concen: 39.97 ng
RT: 16.96 min Scan# 2403
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:200 Resp: 200160

Ion	Ratio	Lower	Upper
200	100		
173	22.1	1.6	41.6
215	47.4	28.7	68.7



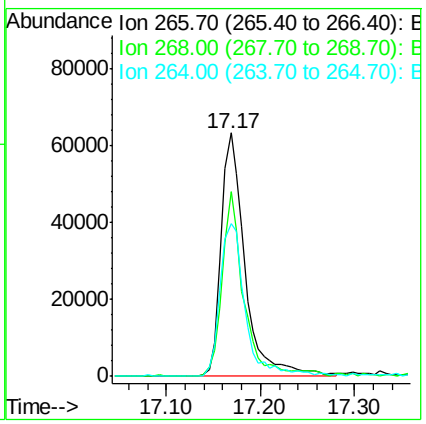


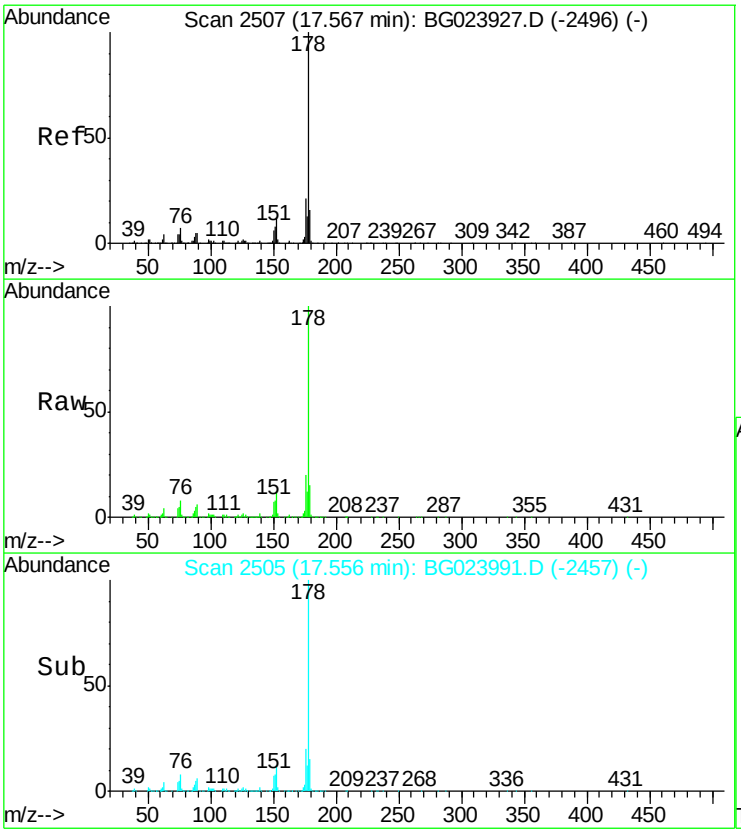
#69
Pentachlorophenol
Concen: 36.03 ng
RT: 17.17 min Scan# 2439
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 111896

Ion	Ratio	Lower	Upper
266	100		
268	76.1	51.9	77.9
264	62.7	50.6	75.8

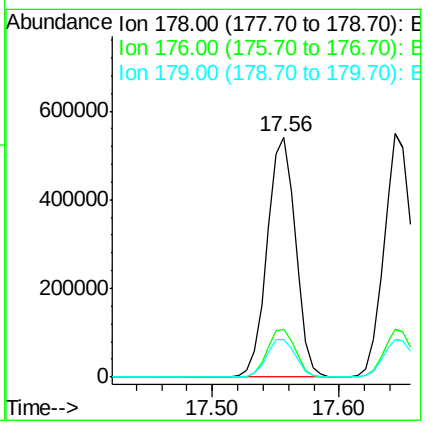


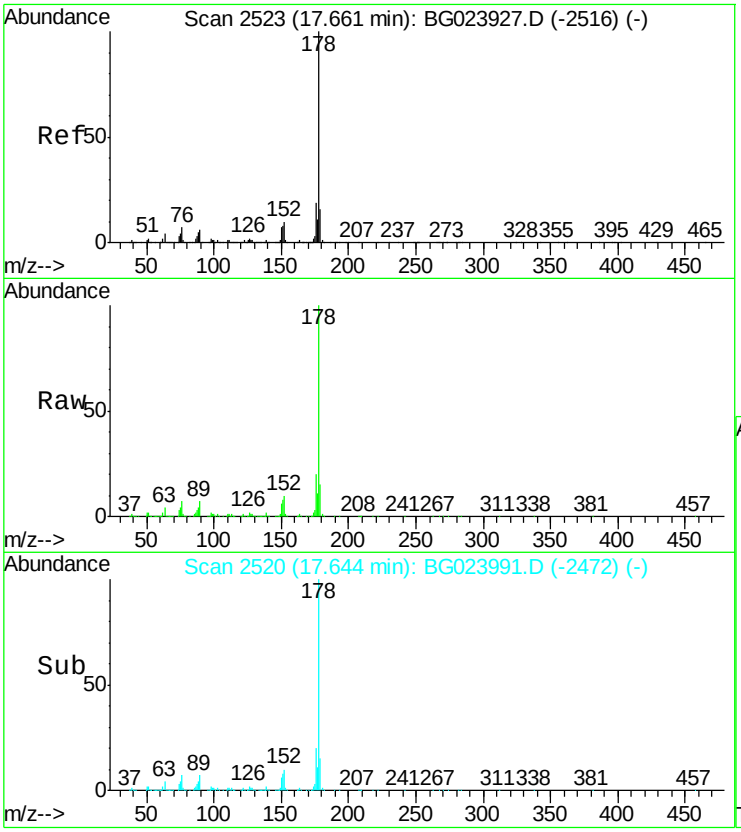


#70
Phenanthrene
Concen: 39.31 ng
RT: 17.56 min Scan# 2505
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:178 Resp: 837950

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.8	25.2
179	15.5	14.3	21.5



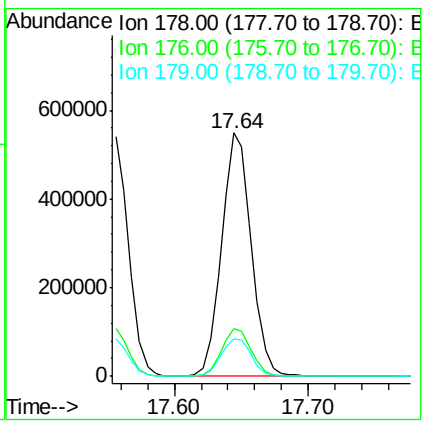


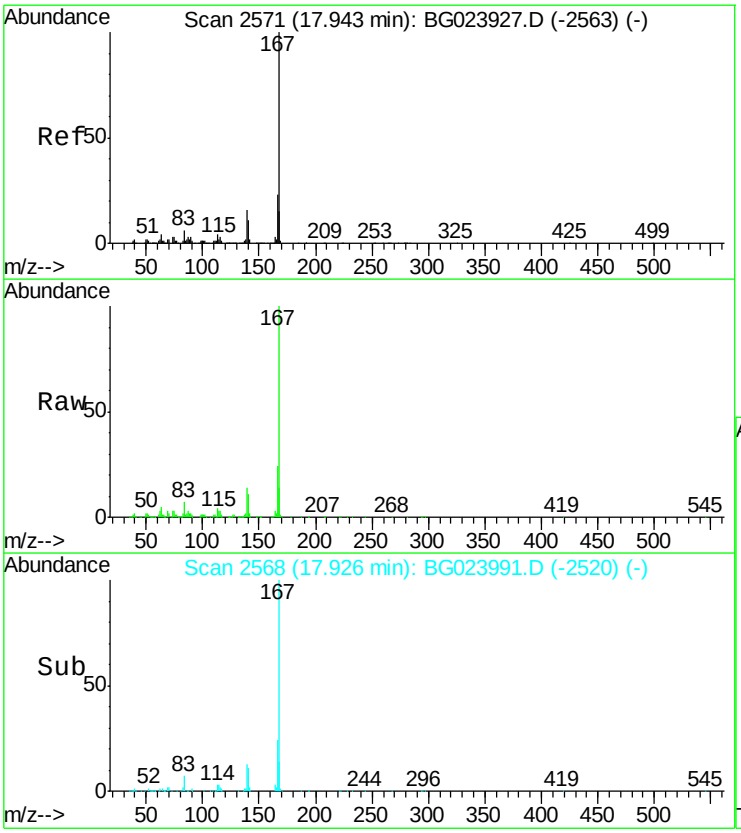
#71
Anthracene
Concen: 39.04 ng
RT: 17.64 min Scan# 2520
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 849053

Ion	Ratio	Lower	Upper
178	100		
176	19.8	17.3	25.9
179	15.3	14.0	21.0

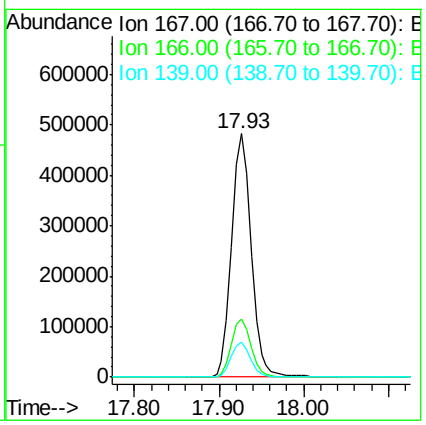


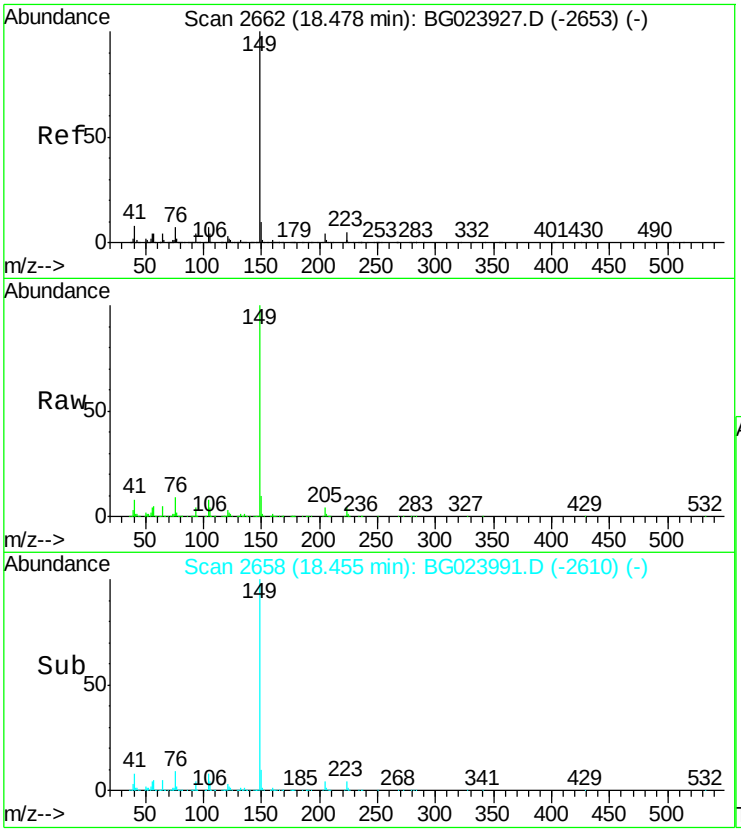


#72
Carbazole
Concen: 38.93 ng
RT: 17.93 min Scan# 2568
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:167 Resp: 768242

Ion	Ratio	Lower	Upper
167	100		
166	24.1	20.7	31.1
139	14.3	11.9	17.9



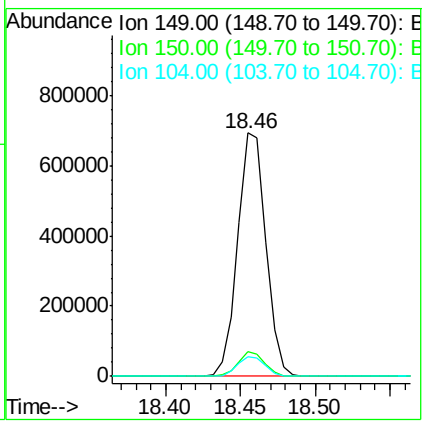


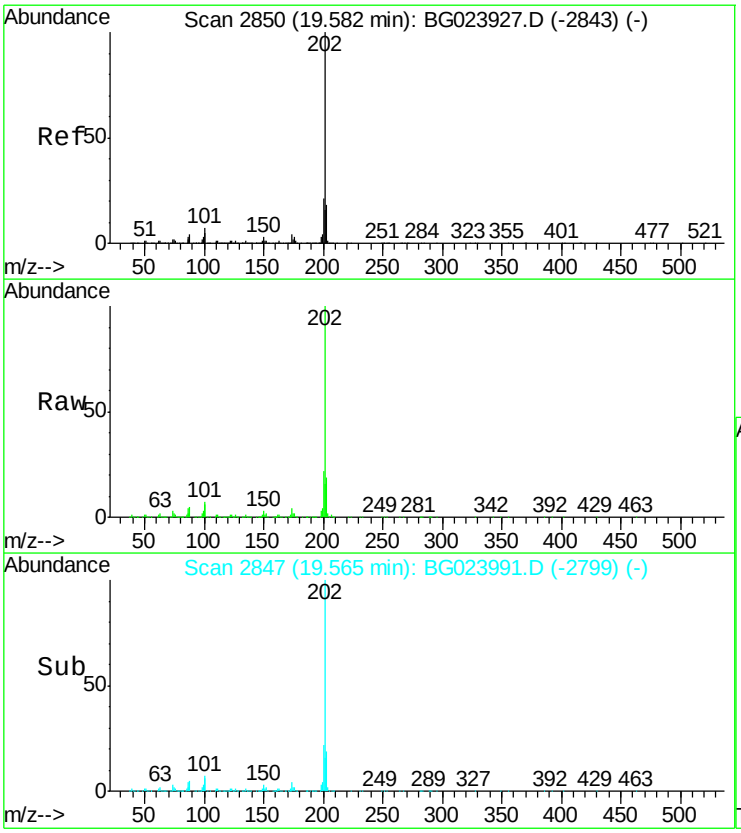
#73
Di-n-butylphthalate
Concen: 38.60 ng
RT: 18.46 min Scan# 2658
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 908732

Ion	Ratio	Lower	Upper
149	100		
150	10.3	9.1	13.7
104	8.2	6.9	10.3

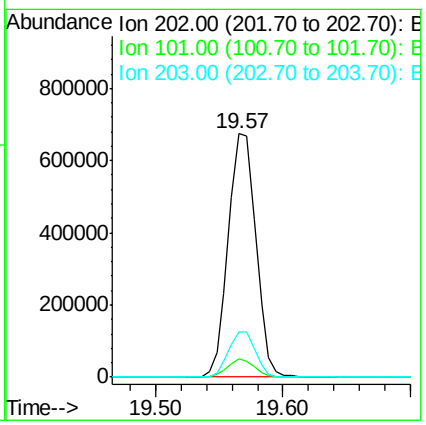


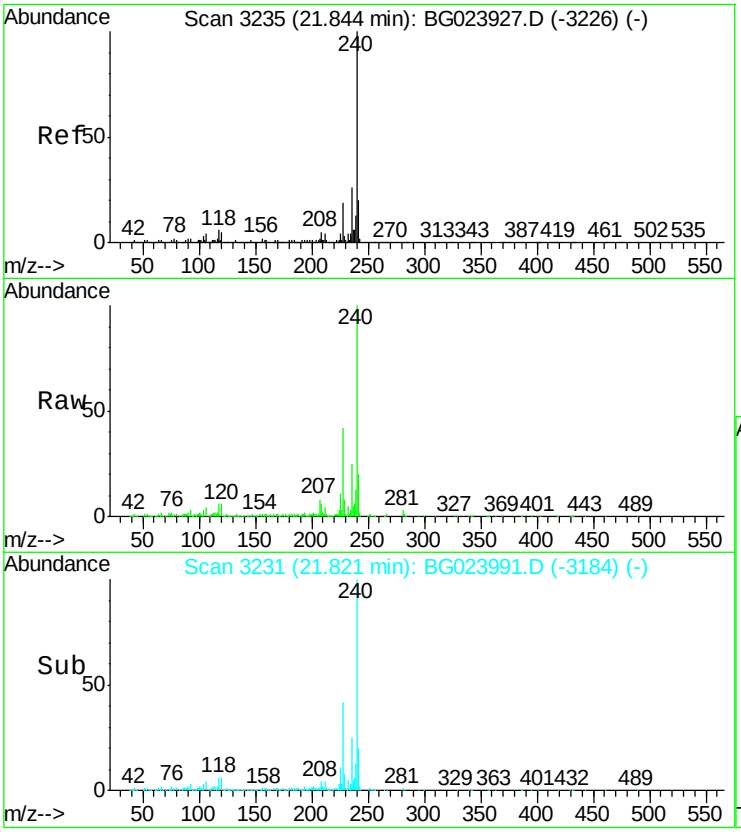


#74
Fluoranthene
Concen: 39.45 ng
RT: 19.57 min Scan# 2847
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:202 Resp: 1012525

Ion	Ratio	Lower	Upper
202	100		
101	7.3	0.0	27.4
203	18.7	1.7	41.7



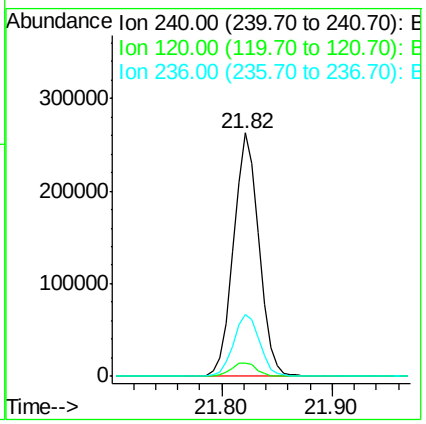


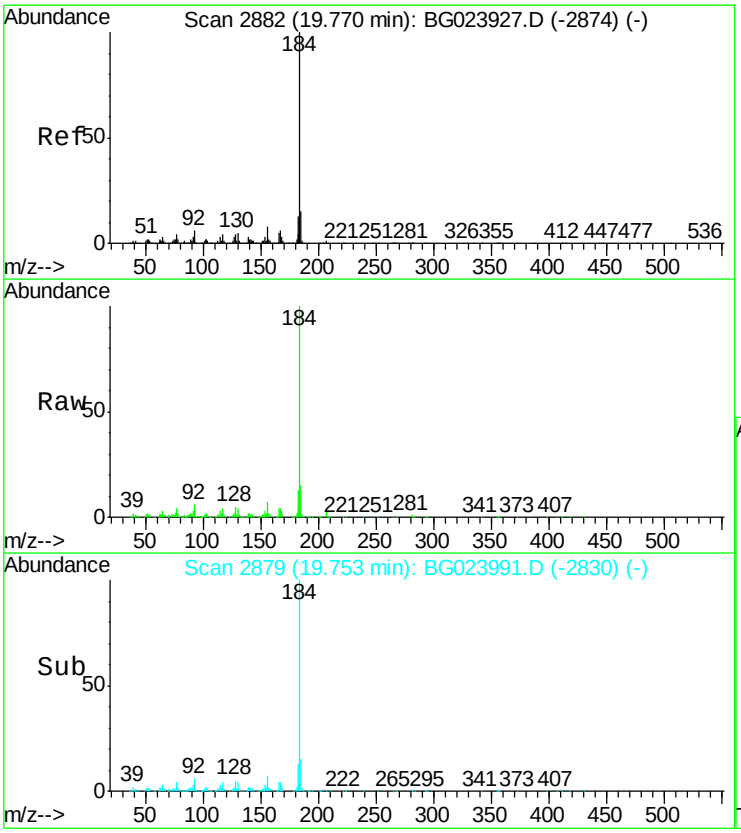
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.82 min Scan# 3231
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 425517

Ion	Ratio	Lower	Upper
240	100		
120	5.6	4.1	6.1
236	25.2	21.1	31.7

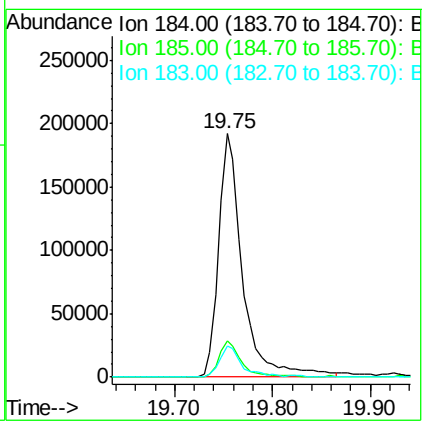


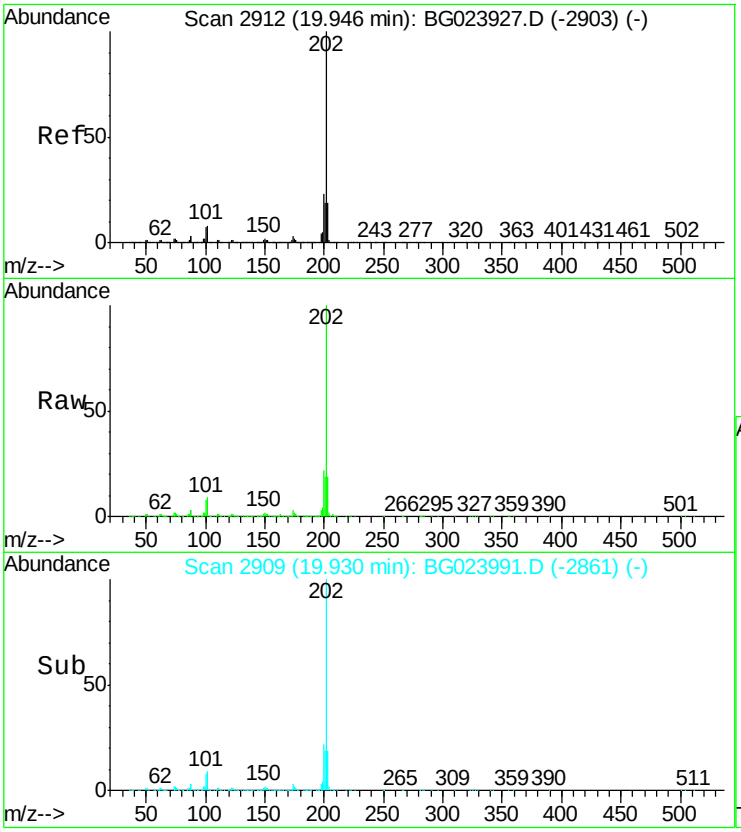


#76
Benzidine
Concen: 24.75 ng
RT: 19.75 min Scan# 2879
Delta R.T. -0.01 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:184 Resp: 326088

Ion	Ratio	Lower	Upper
184	100		
185	14.8	12.6	19.0
183	12.8	10.7	16.1



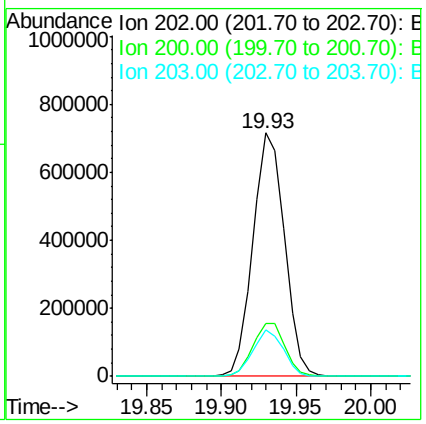


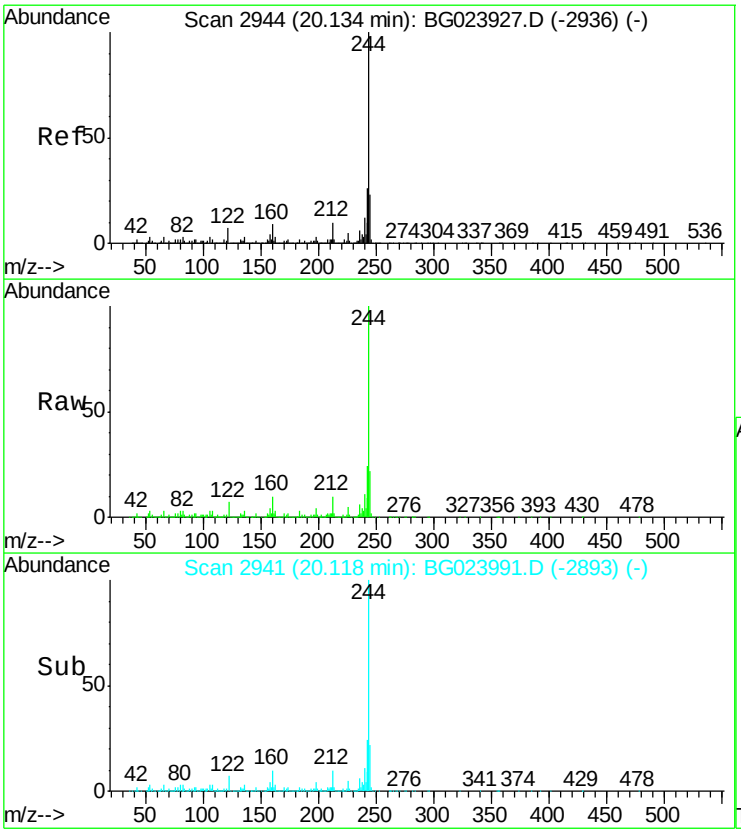
#77
Pyrene
Concen: 39.84 ng
RT: 19.93 min Scan# 2909
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 1042498

Ion	Ratio	Lower	Upper
202	100		
200	21.8	21.2	31.8
203	19.3	16.8	25.2

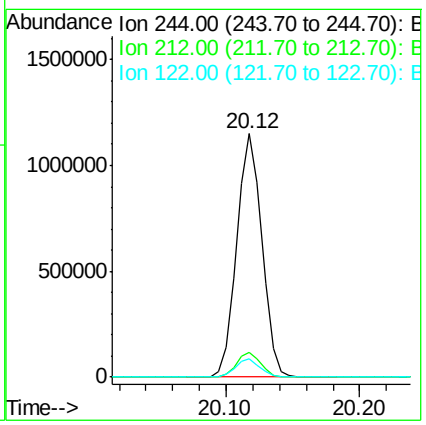


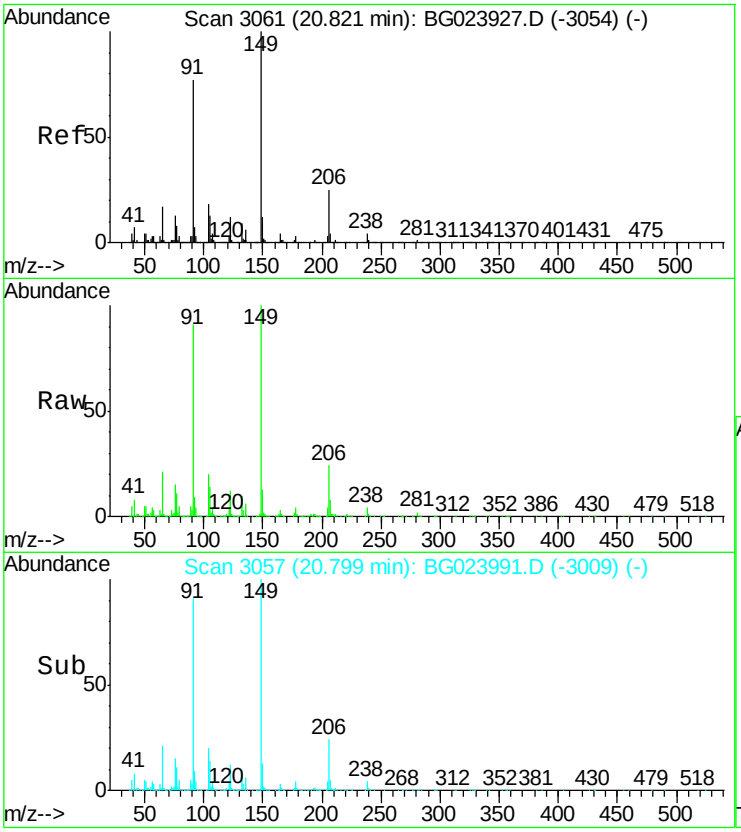


#78
Terphenyl-d14
Concen: 80.02 ng
RT: 20.12 min Scan# 2941
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:244 Resp: 1495133

Ion	Ratio	Lower	Upper
244	100		
212	9.9	10.8	16.2#
122	7.4	8.0	12.0#



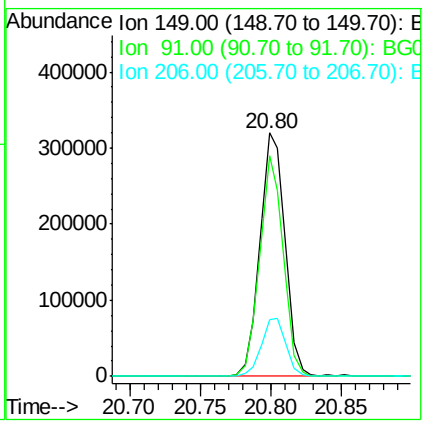


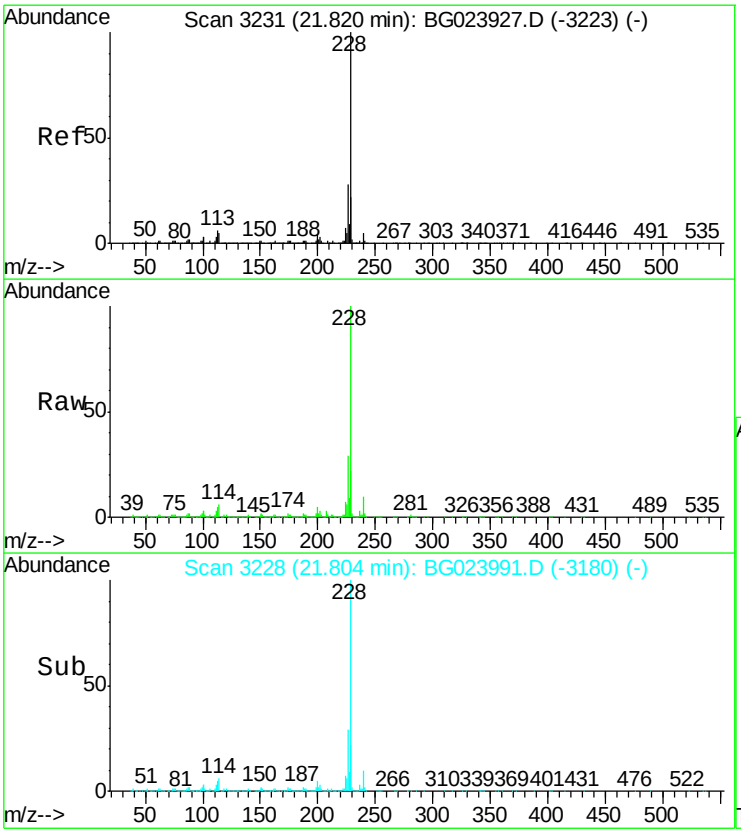
#79
Butylbenzylphthalate
Concen: 39.61 ng
RT: 20.80 min Scan# 3057
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 399646

Ion	Ratio	Lower	Upper
149	100		
91	90.6	68.1	102.1
206	23.5	19.8	29.6

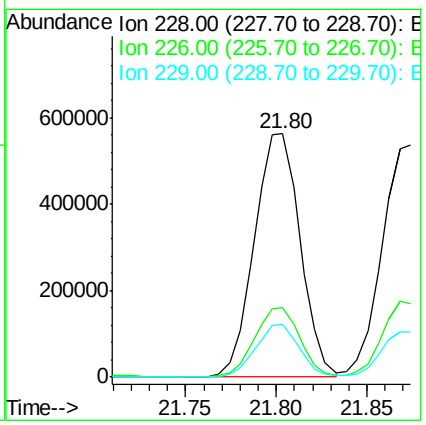


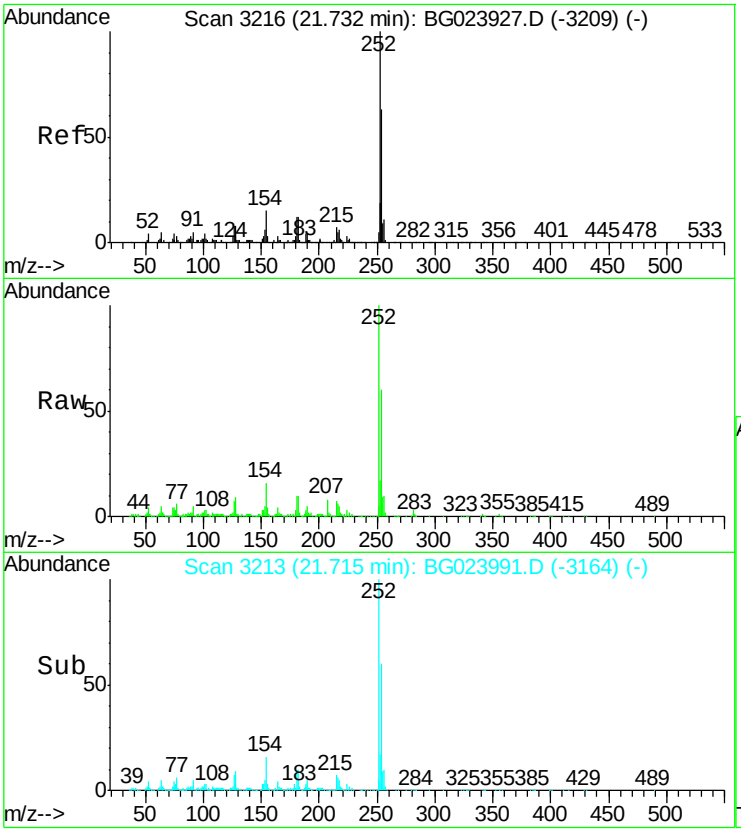


#80
Benzo(a)anthracene
Concen: 41.56 ng
RT: 21.80 min Scan# 3228
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:228 Resp: 989867

Ion	Ratio	Lower	Upper
228	100		
226	28.8	25.3	37.9
229	21.5	19.9	29.9



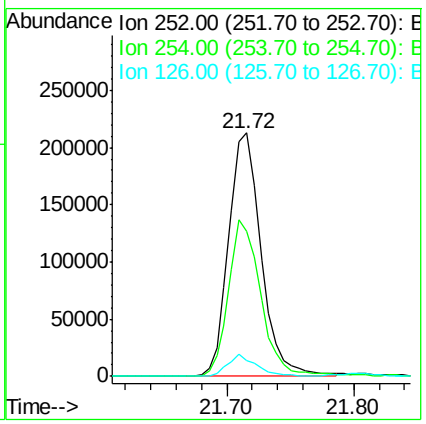


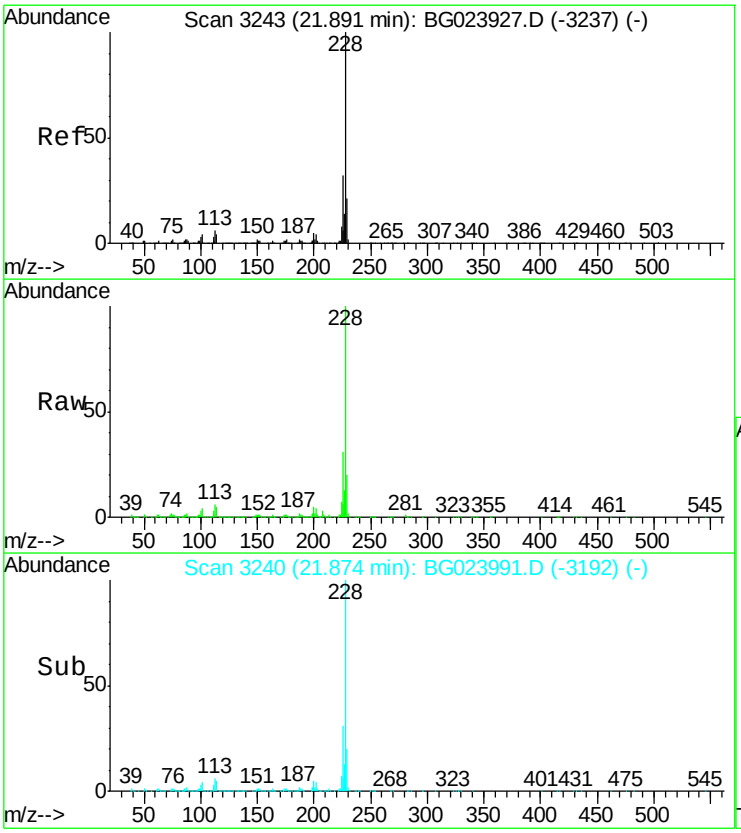
#81
3,3'-Dichlorobenzidine
Concen: 39.63 ng
RT: 21.72 min Scan# 3213
Delta R.T. -0.01 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 377352

Ion	Ratio	Lower	Upper
252	100		
254	59.6	51.2	76.8
126	6.6	5.3	7.9

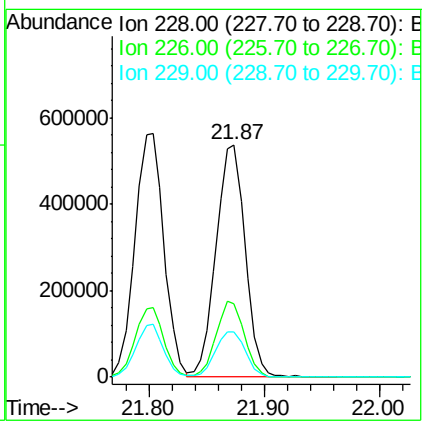


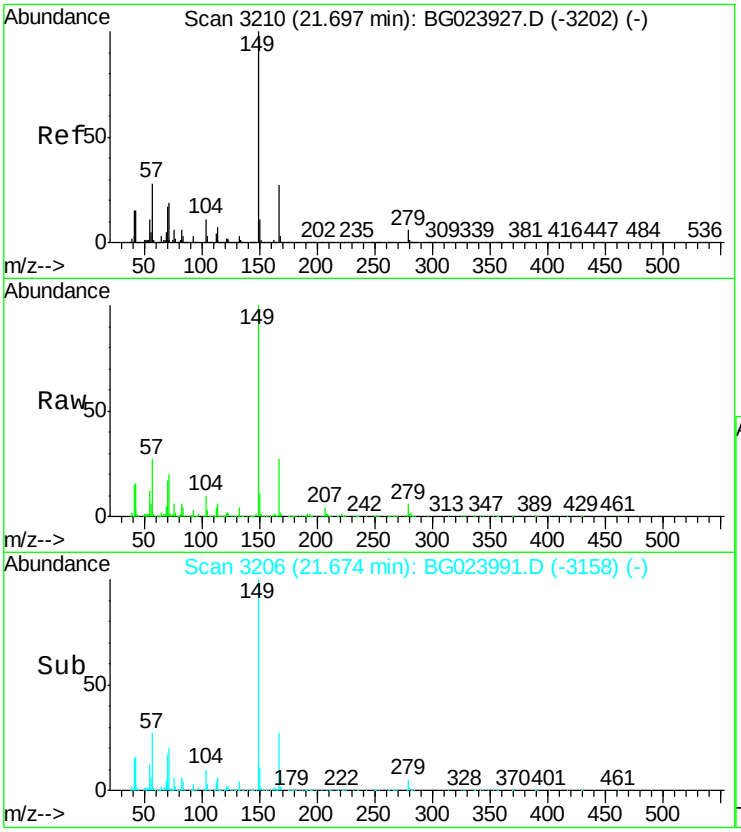


#82
Chrysene
Concen: 41.45 ng
RT: 21.87 min Scan# 3240
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:228 Resp: 939715

Ion	Ratio	Lower	Upper
228	100		
226	31.4	26.7	40.1
229	19.7	17.4	26.2



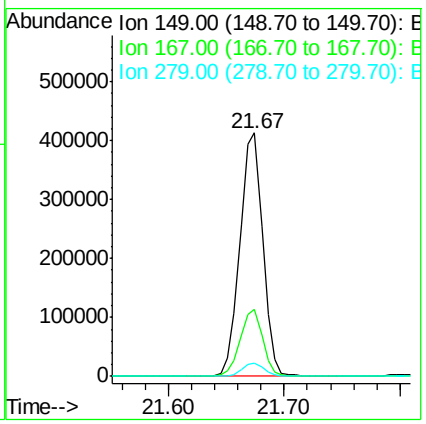


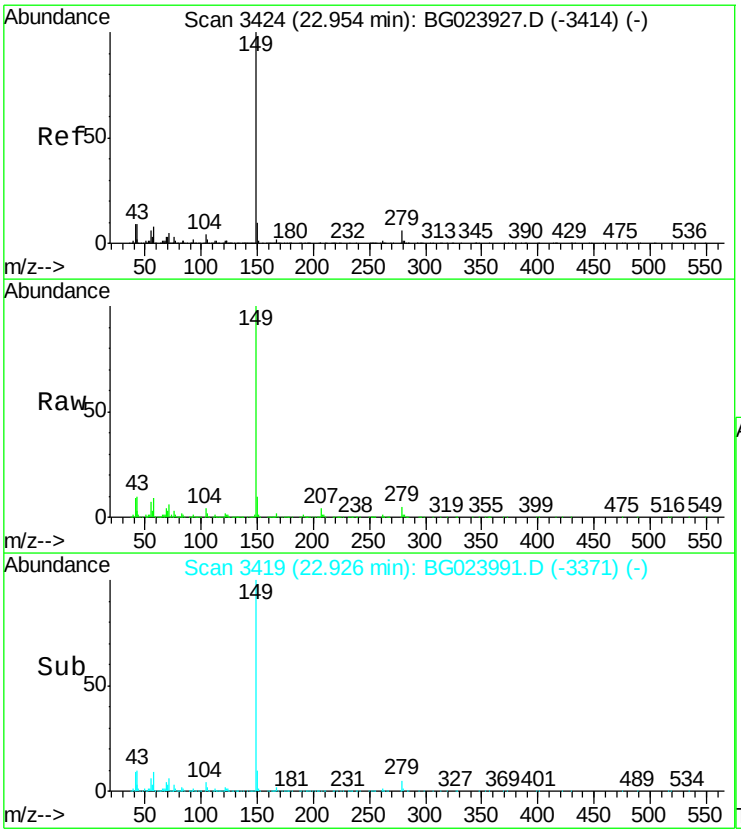
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.04 ng
RT: 21.67 min Scan# 3206
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 566921

Ion	Ratio	Lower	Upper
149	100		
167	27.3	24.0	36.0
279	5.5	4.8	7.2

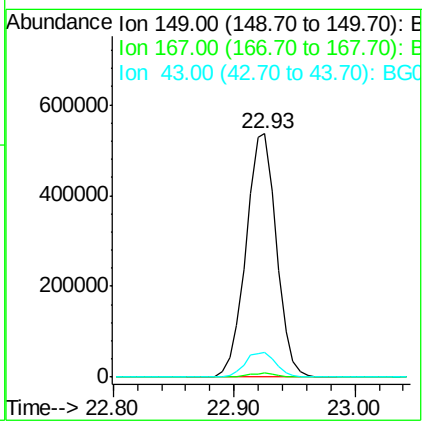


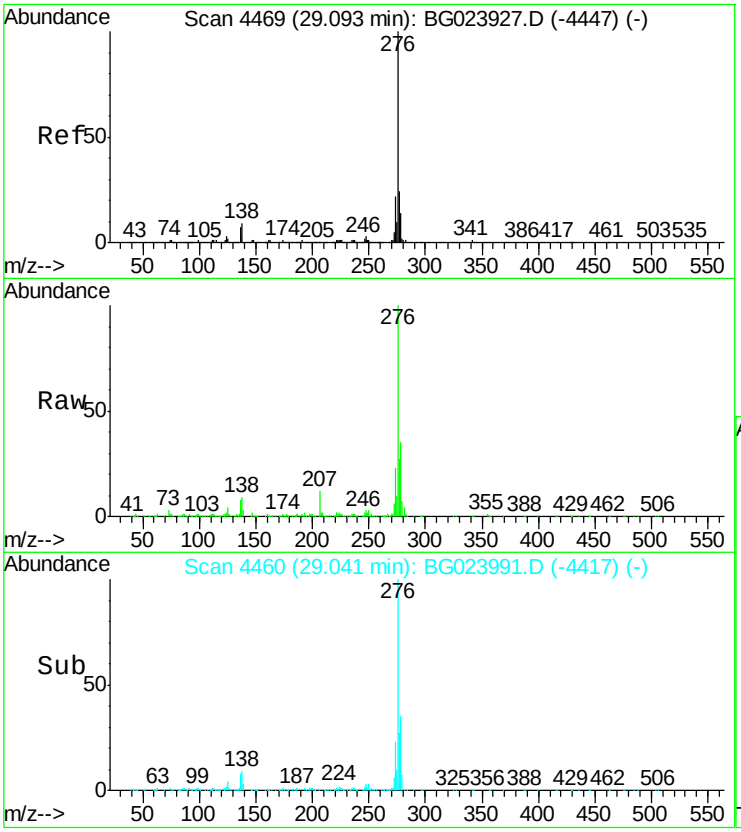


#84
Di-n-octyl phthalate
Concen: 41.68 ng
RT: 22.93 min Scan# 3419
Delta R.T. -0.02 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:149 Resp: 944335

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.5	2.3
43	10.3	8.8	13.2



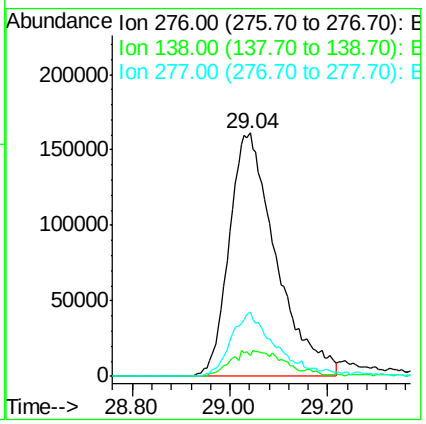


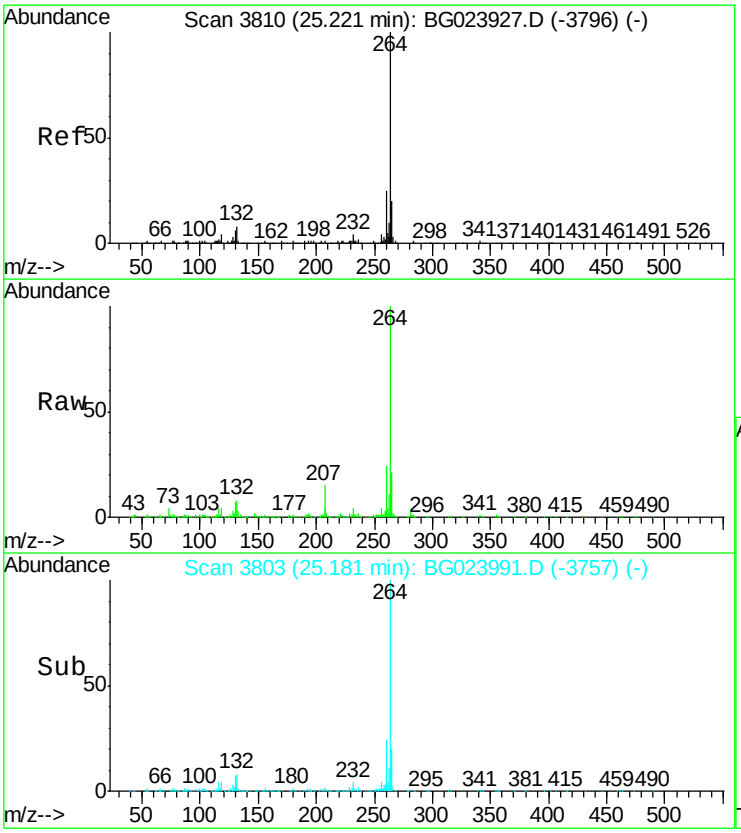
#85
Indeno(1,2,3-cd)pyrene
Concen: 42.80 ng
RT: 29.04 min Scan# 4460
Delta R.T. -0.05 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 1074379

Ion	Ratio	Lower	Upper
276	100		
138	4.6	0.0	0.0#
277	24.6	0.0	0.0#

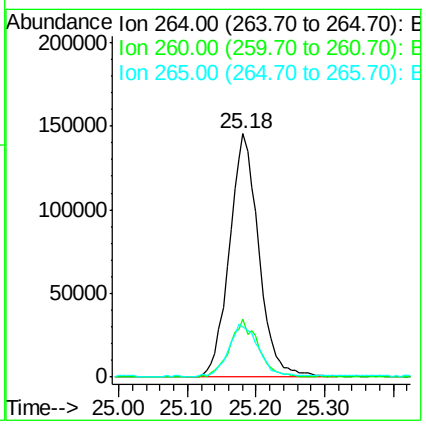


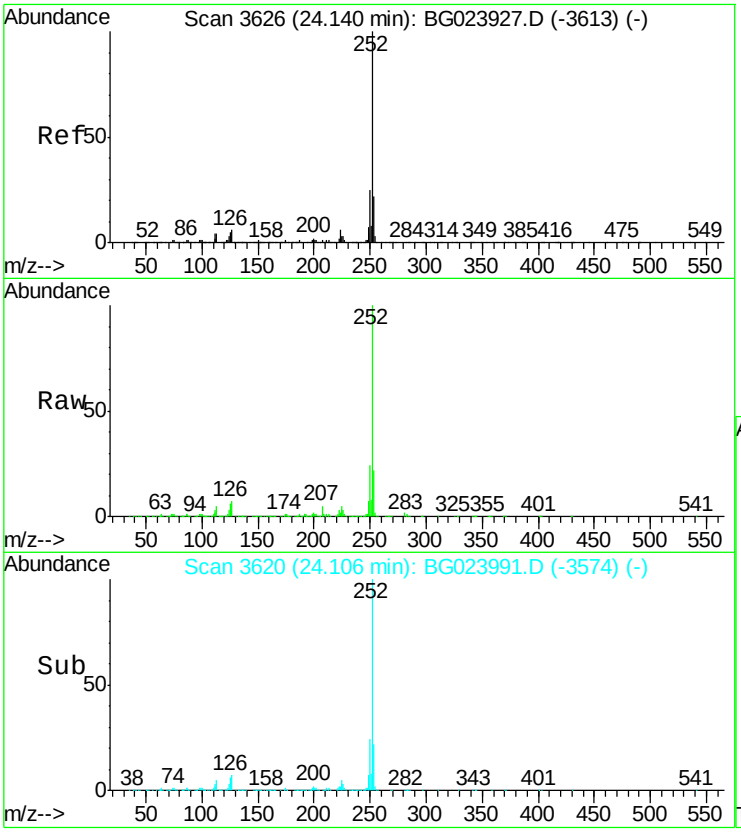


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.18 min Scan# 3803
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:264 Resp: 430492

Ion	Ratio	Lower	Upper
264	100		
260	24.0	18.4	27.6
265	20.7	18.9	28.3



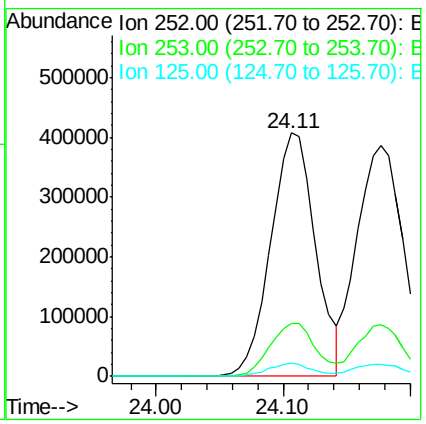


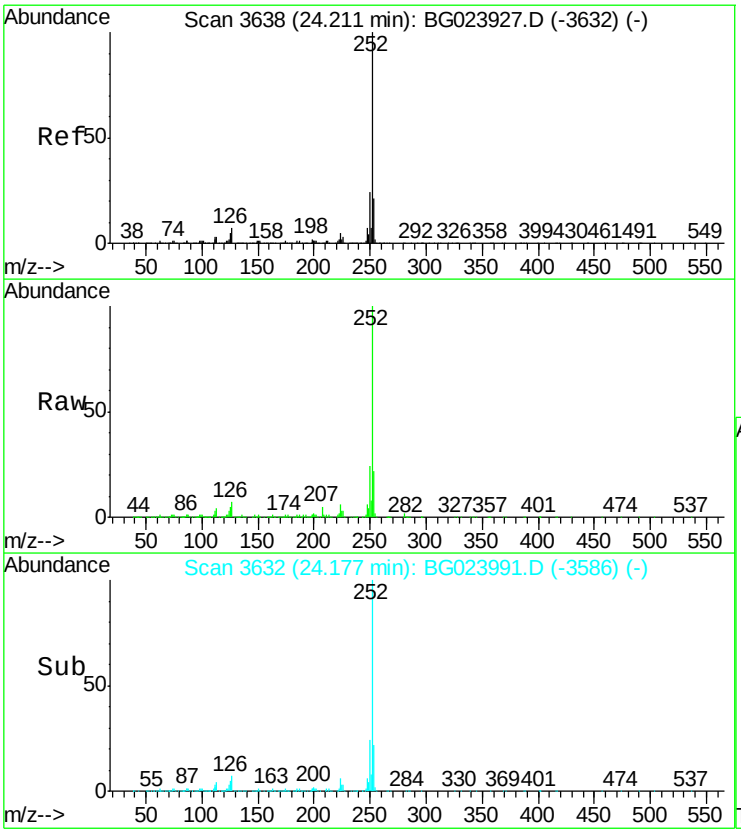
#87
Benzo(b)fluoranthene
Concen: 40.67 ng
RT: 24.11 min Scan# 3620
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 994560

Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.9	28.3
125	5.7	3.9	5.9

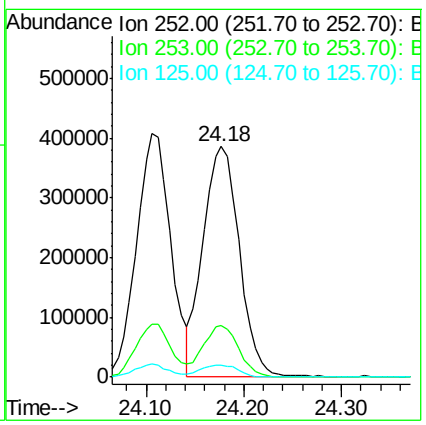


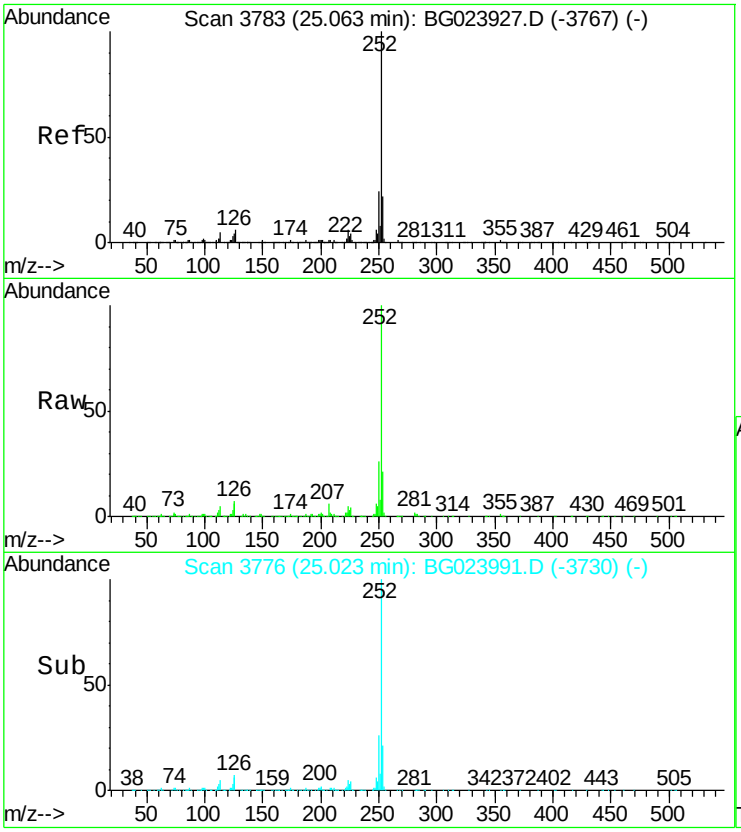


#88
Benzo(k)fluoranthene
Concen: 40.86 ng
RT: 24.18 min Scan# 3632
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:252 Resp: 990662

Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.8	28.2
125	5.0	3.2	4.8#



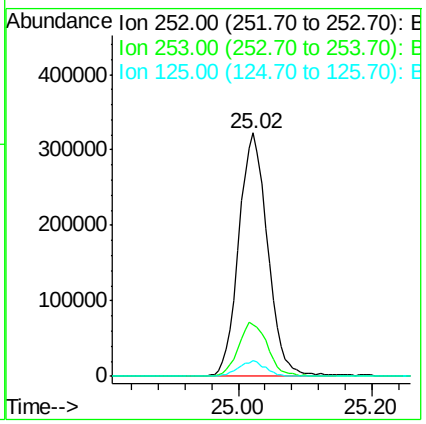


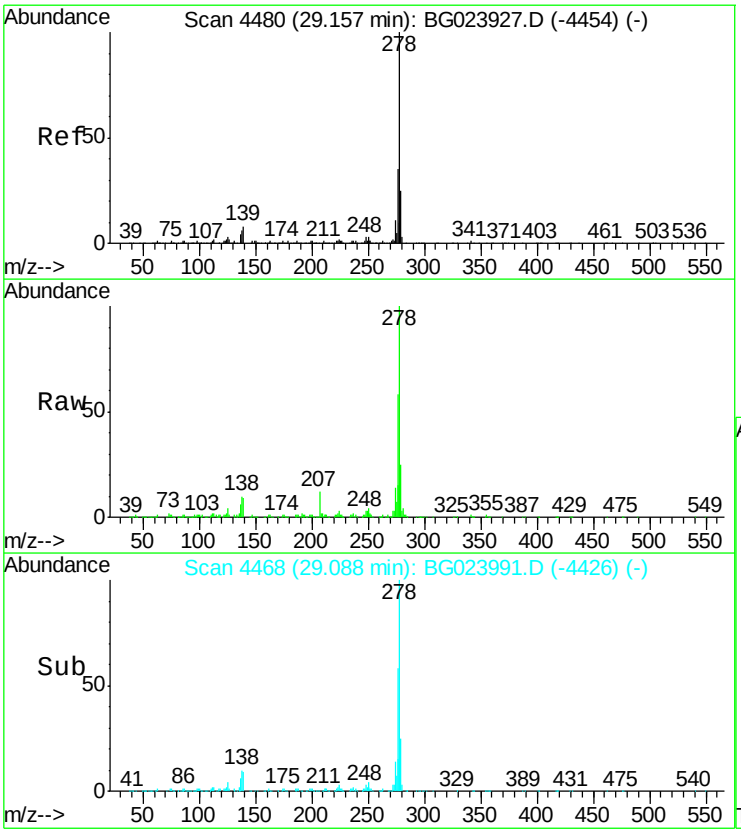
#89
Benzo(a)pyrene
Concen: 41.25 ng
RT: 25.02 min Scan# 3776
Delta R.T. -0.03 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 957882

Ion	Ratio	Lower	Upper
252	100		
253	20.9	18.7	28.1
125	6.5	3.9	5.9#

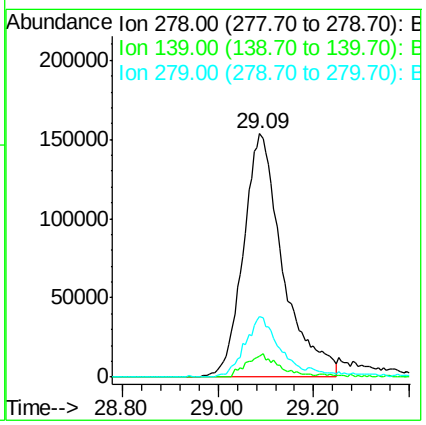


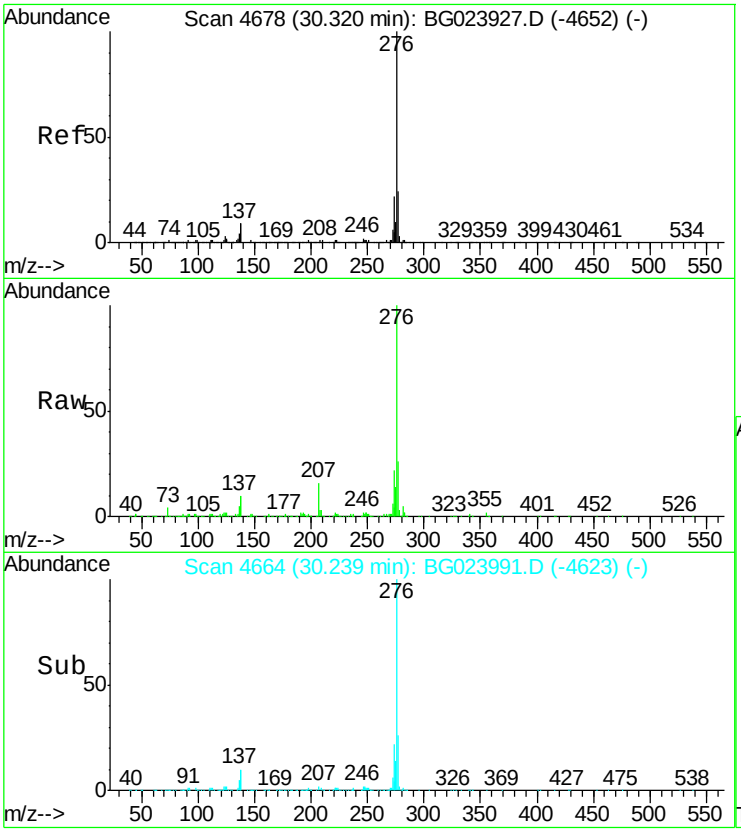


#90
Dibenzo(a,h)anthracene
Concen: 38.40 ng
RT: 29.09 min Scan# 4468
Delta R.T. -0.05 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Tgt Ion:278 Resp: 877083

Ion	Ratio	Lower	Upper
278	100		
139	8.5	4.7	7.1#
279	24.8	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 39.00 ng
RT: 30.24 min Scan# 4664
Delta R.T. -0.06 min
Lab File: BG023991.D
Acq: 14 Sep 2016 20:58

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 856491

Ion	Ratio	Lower	Upper
276	100		
277	26.4	18.6	27.8
138	9.6	6.8	10.2