Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092117\
Data File : BF098680.D
Acq On : 22 Sep 2017 3:26
Operator : SJ/JU
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC050

Quant Time: Sep 22 05:07:08 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 04:59:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	160132	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	664521	20.00	ng	0.00
38) Acenaphthene-d10	9.97	164	300555	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	530477	20.00	ng	0.00
75) Chrysene-d12	14.09	240	381463	20.00	ng	0.00
86) Perylene-d12	15.57	264	303637	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	993859	92.49	ng	0.00
7) Phenol-d6	6.55	99	1201778	88.04	ng	0.00
23) Nitrobenzene-d5	7.49	82	994808	85.35	ng	0.00
41) 2,4,6-Tribromophenol	10.76	330	281632	132.63	ng	0.00
44) 2-Fluorobiphenyl	9.29	172	1724765	96.86	ng	0.00
78) Terphenyl-d14	13.03	244	1688787	94.97	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.77	88	239027	43.577	ng	99
3) Pyridine	3.55	79	650813	44.542	ng	99
4) n-Nitrosodimethylamine	3.50	42	288263	41.123	ng	100
6) Aniline	6.60	93	810748	46.859	ng	100
8) 2-Chlorophenol	6.72	128	549079	46.426	ng	96
9) Benzaldehyde	6.48	77	339650	38.768	ng	97
10) Phenol	6.56	94	658846	41.867	ng	99
11) bis(2-Chloroethyl)ether	6.66	93	519302	43.829	ng	99
12) 1,3-Dichlorobenzene	6.87	146	566547	47.225	ng	99
13) 1,4-Dichlorobenzene	6.95	146	577289	47.041	ng	99
14) 1,2-Dichlorobenzene	7.10	146	532466	47.308	ng	97
15) Benzyl Alcohol	7.07	79	437878	47.463	ng	98
16) 2,2'-oxybis(1-Chloropropan	7.20	45	817709	41.988	ng	99
17) 2-Methylphenol	7.17	107	443873	45.975	ng	99
18) Hexachloroethane	7.45	117	202255	43.694	ng	98
19) n-Nitroso-di-n-propylamine	7.35	70	367383	42.887	ng	99
20) 3+4-Methylphenols	7.33	107	566327	46.187	ng	91
22) Acetophenone	7.34	105	764713	44.808	ng	98
24) Nitrobenzene	7.52	77	566247	42.599	ng	95
25) Isophorone	7.75	82	1030521	43.469	ng	99
26) 2-Nitrophenol	7.83	139	248395	46.663	ng	94
27) 2,4-Dimethylphenol	7.86	122	505404	48.315	ng	98
28) bis(2-Chloroethoxy)methane	7.96	93	632848	43.714	ng	100
29) 2,4-Dichlorophenol	8.06	162	443131	50.862	ng	97
30) 1,2,4-Trichlorobenzene	8.15	180	432866	46.082	ng	99
31) Naphthalene	8.23	128	1482110	45.309	ng	99
32) Benzoic acid	7.99	122	376132	61.584	ng	98
33) 4-Chloroaniline	8.28	127	634309	47.659	ng	97
34) Hexachlorobutadiene	8.35	225	235194	48.447	ng	98
35) Caprolactam	8.66	113	143233	47.728	ng	96
36) 4-Chloro-3-methylphenol	8.75	107	499188	46.649	ng	99
37) 2-Methylnaphthalene	8.92	142	958167	47.989	ng	99
39) 1,2,4,5-Tetrachlorobenzene	9.09	216	422886	45.371	ng	100
40) Hexachlorocyclopentadiene	9.07	237	201491	83.983	ng	99

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092117\
Data File : BF098680.D
Acq On : 22 Sep 2017 3:26
Operator : SJ/JU
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC050

Quant Time: Sep 22 05:07:08 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 04:59:31 2017
Response via : Initial Calibration

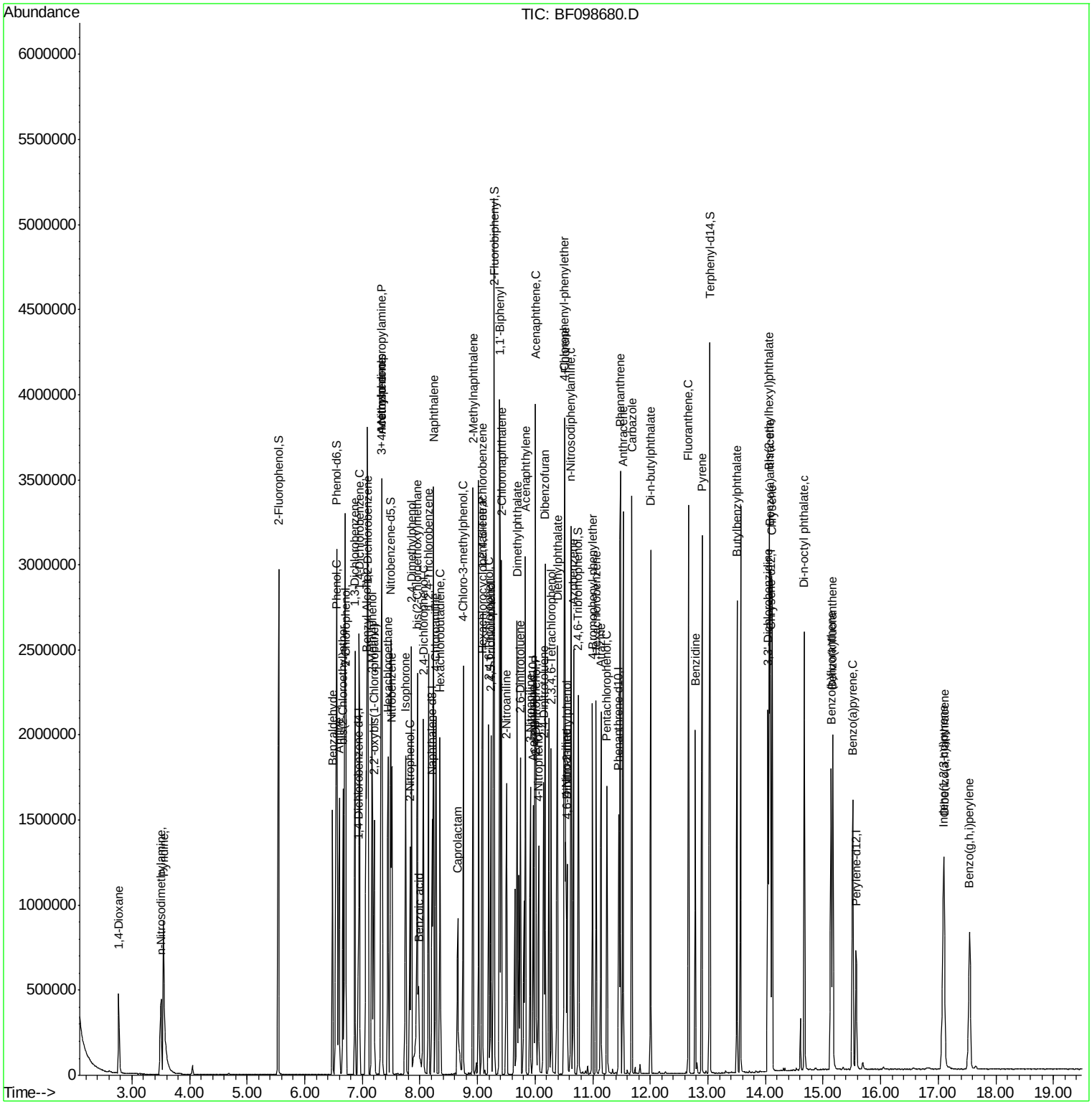
Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
42) 2,4,6-Trichlorophenol	9.20	196	302067	54.336 ng	98
43) 2,4,5-Trichlorophenol	9.23	196	304733	52.503 ng	96
45) 1,1'-Biphenyl	9.39	154	1222888	45.592 ng	99
46) 2-Chloronaphthalene	9.42	162	922712	47.887 ng	98
47) 2-Nitroaniline	9.50	65	282841	39.812 ng	96
48) Acenaphthylene	9.83	152	1411936	48.878 ng	99
49) Dimethylphthalate	9.69	163	1079219	46.471 ng	99
50) 2,6-Dinitrotoluene	9.75	165	240234	50.430 ng	95
51) Acenaphthene	10.00	154	879895	48.133 ng	99
52) 3-Nitroaniline	9.92	138	283689	49.457 ng	98
53) 2,4-Dinitrophenol	10.02	184	79786	46.107 ng	91
54) Dibenzofuran	10.17	168	1199160	49.534 ng	99
55) 4-Nitrophenol	10.06	139	239172	67.662 ng	96
56) 2,4-Dinitrotoluene	10.15	165	311880	53.143 ng	93
57) Fluorene	10.52	166	945550	47.378 ng	100
58) 2,3,4,6-Tetrachlorophenol	10.29	232	223914	56.884 ng	98
59) Diethylphthalate	10.39	149	1049209	47.226 ng	98
60) 4-Chlorophenyl-phenylether	10.50	204	412916	45.135 ng	99
61) 4-Nitroaniline	10.53	138	273694	47.377 ng	98
62) Azobenzene	10.67	77	971727	41.430 ng	95
64) 4,6-Dinitro-2-methylphenol	10.56	198	129072	44.620 ng	92
65) n-Nitrosodiphenylamine	10.63	169	869103	50.047 ng	99
66) 4-Bromophenyl-phenylether	11.00	248	259380	51.058 ng	91
67) Hexachlorobenzene	11.06	284	291512	55.509 ng	92
68) Atrazine	11.15	200	266717	49.978 ng	99
69) Pentachlorophenol	11.25	266	190351	87.128 ng	99
70) Phenanthrene	11.48	178	1349988	47.706 ng	99
71) Anthracene	11.53	178	1388131	47.993 ng	99
72) Carbazole	11.68	167	1349317	49.532 ng	99
73) Di-n-butylphthalate	12.00	149	1588855	49.034 ng	100
74) Fluoranthene	12.66	202	1349539	47.830 ng	99
76) Benzidine	12.78	184	735399	44.085 ng	98
77) Pyrene	12.90	202	1396103	46.599 ng	100
79) Butylbenzylphthalate	13.50	149	634162	49.182 ng	100
80) Benzo(a)anthracene	14.08	228	1108896	49.224 ng	99
81) 3,3'-Dichlorobenzidine	14.04	252	407684	47.268 ng	97
82) Chrysene	14.12	228	1061507	47.132 ng	100
83) Bis(2-ethylhexyl)phthalate	14.06	149	830393	50.660 ng	99
84) Di-n-octyl phthalate	14.67	149	1265801	46.226 ng	100
85) Indeno(1,2,3-cd)pyrene	17.09	276	822419	51.298 ng	99
87) Benzo(b)fluoranthene	15.14	252	841285	44.281 ng	98
88) Benzo(k)fluoranthene	15.17	252	885215	49.944 ng	97
89) Benzo(a)pyrene	15.52	252	792063	46.884 ng	97
90) Dibenzo(a,h)anthracene	17.11	278	675290	53.327 ng	100
91) Benzo(g,h,i)perylene	17.54	276	682684	53.392 ng	98

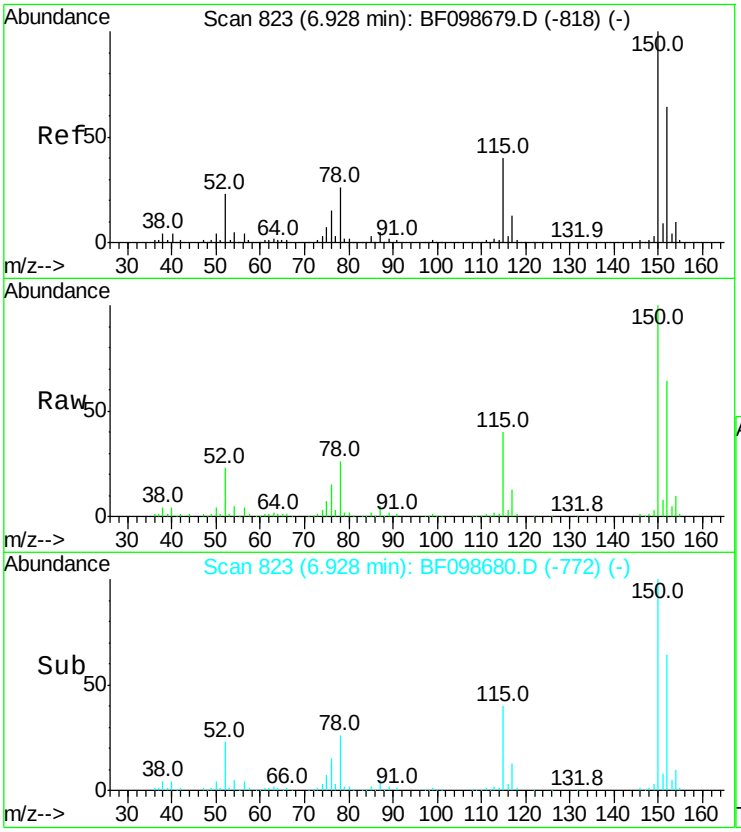
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092117\
Data File : BF098680.D
Acq On : 22 Sep 2017 3:26
Operator : SJ/JU
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC050

Quant Time: Sep 22 05:07:08 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 04:59:31 2017
Response via : Initial Calibration



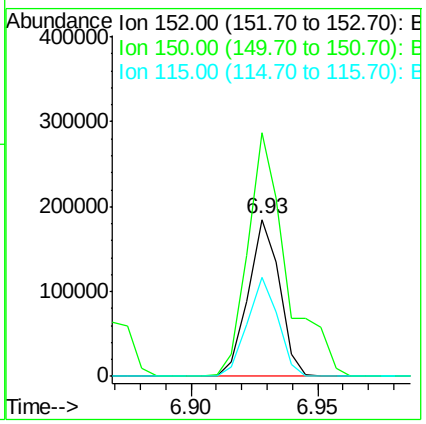


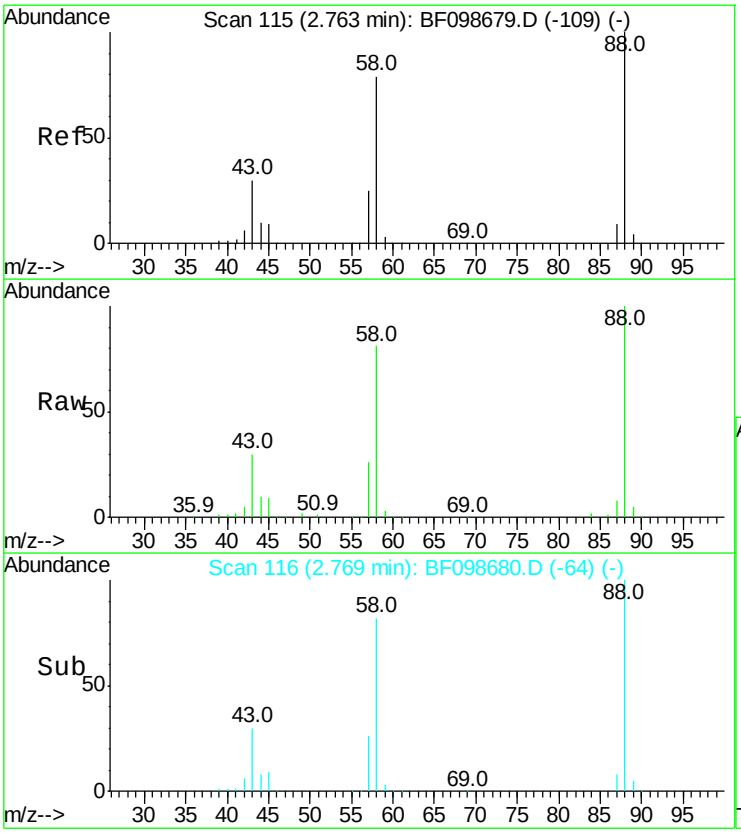
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.93 min Scan# 823
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:152 Resp: 160132

Ion	Ratio	Lower	Upper
152	100		
150	155.4	124.6	186.8
115	62.9	50.1	75.1

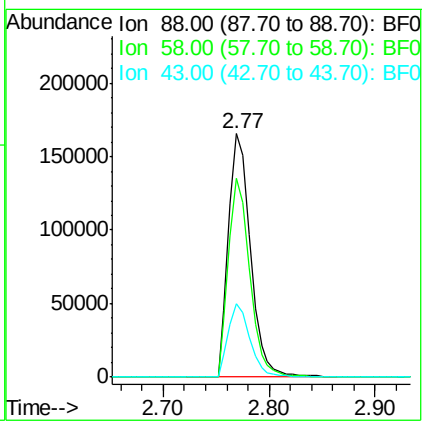


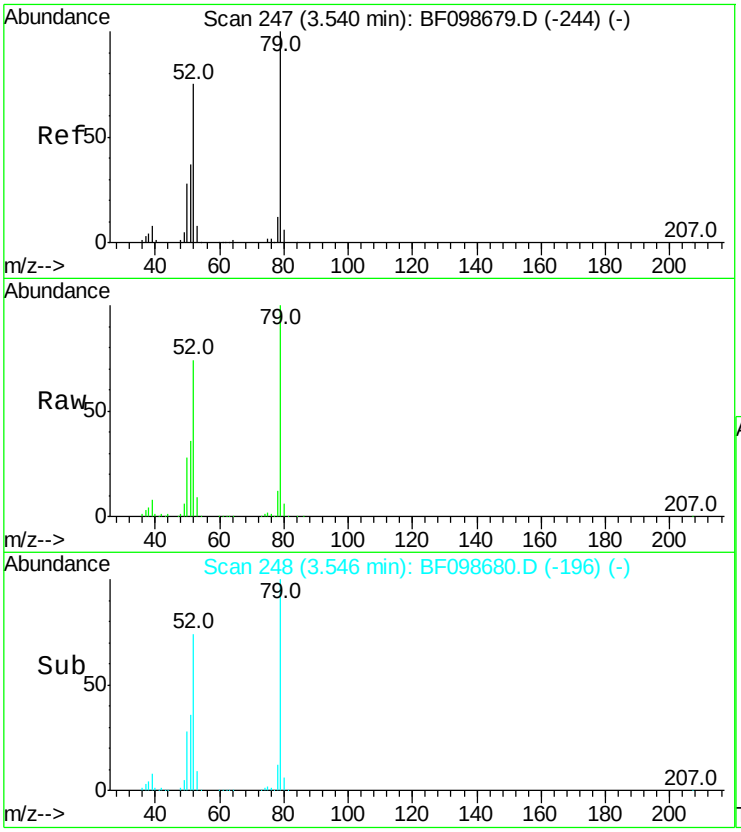


#2
1,4-Dioxane
Concen: 43.577 ng
RT: 2.77 min Scan# 116
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion: 88 Resp: 239027

Ion	Ratio	Lower	Upper
88	100		
58	79.2	62.6	93.8
43	30.0	24.6	37.0



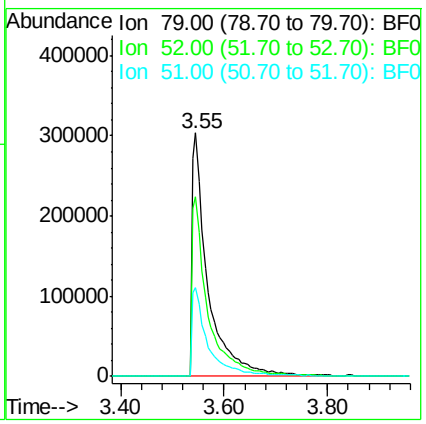


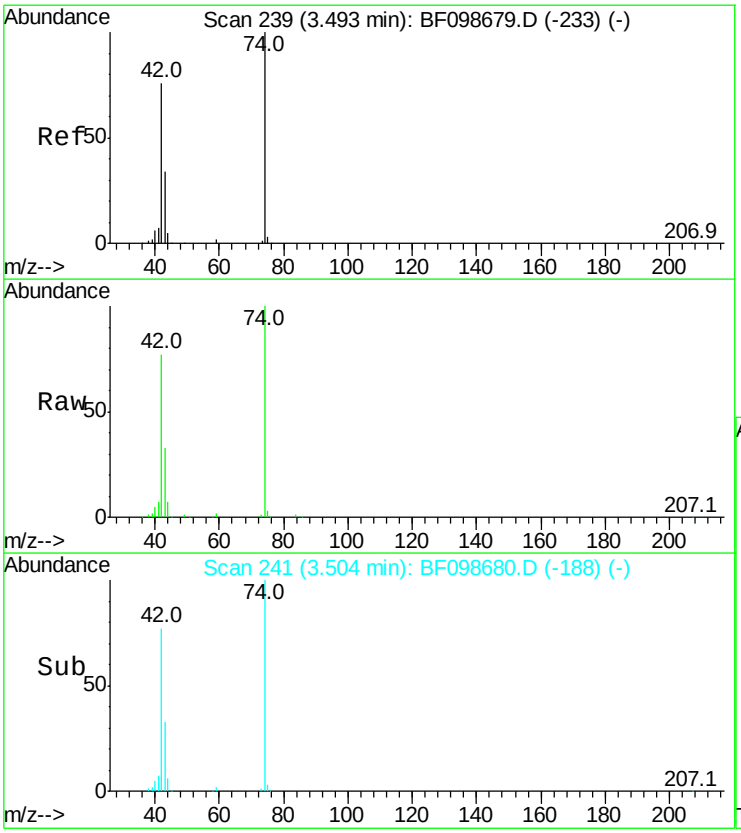
#3
Pyridine
Concen: 44.542 ng
RT: 3.55 min Scan# 248
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 650813

Ion	Ratio	Lower	Upper
79	100		
52	73.7	59.8	89.6
51	36.3	29.8	44.8

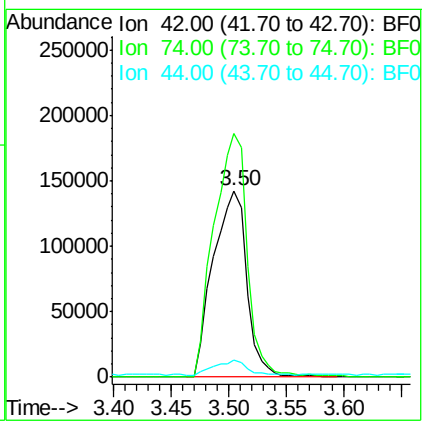


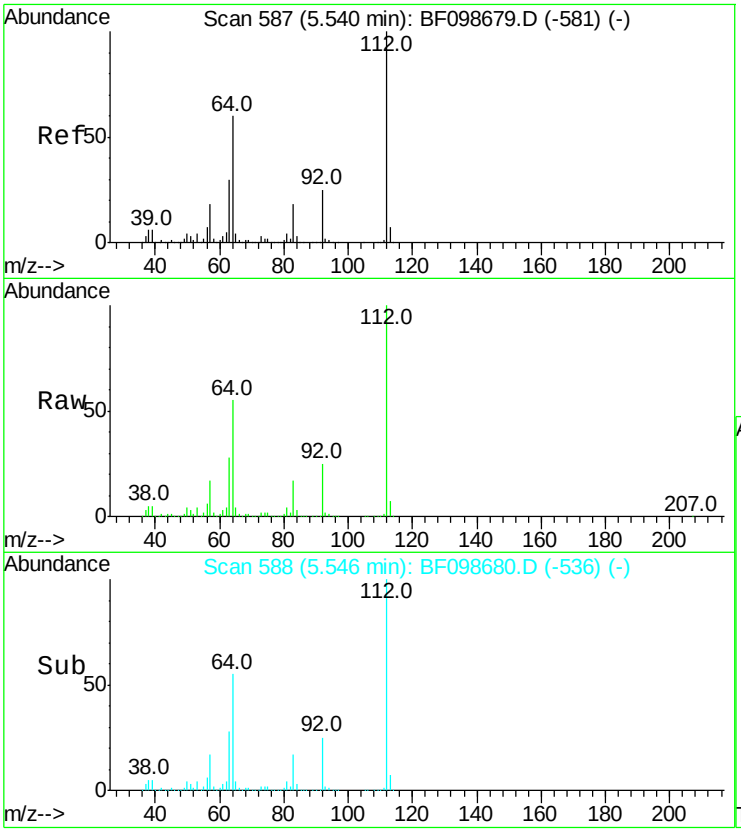


#4
n-Nitrosodimethylamine
Concen: 41.123 ng
RT: 3.50 min Scan# 241
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion: 42 Resp: 288263

Ion	Ratio	Lower	Upper
42	100		
74	130.7	104.9	157.3
44	9.0	6.9	10.3



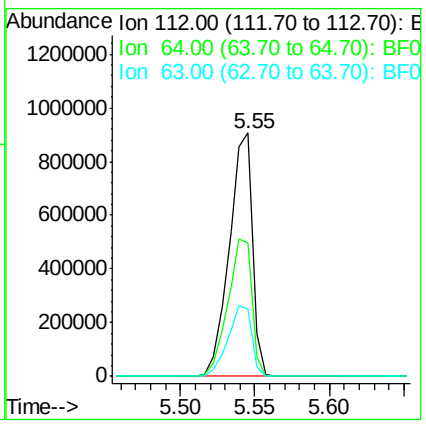


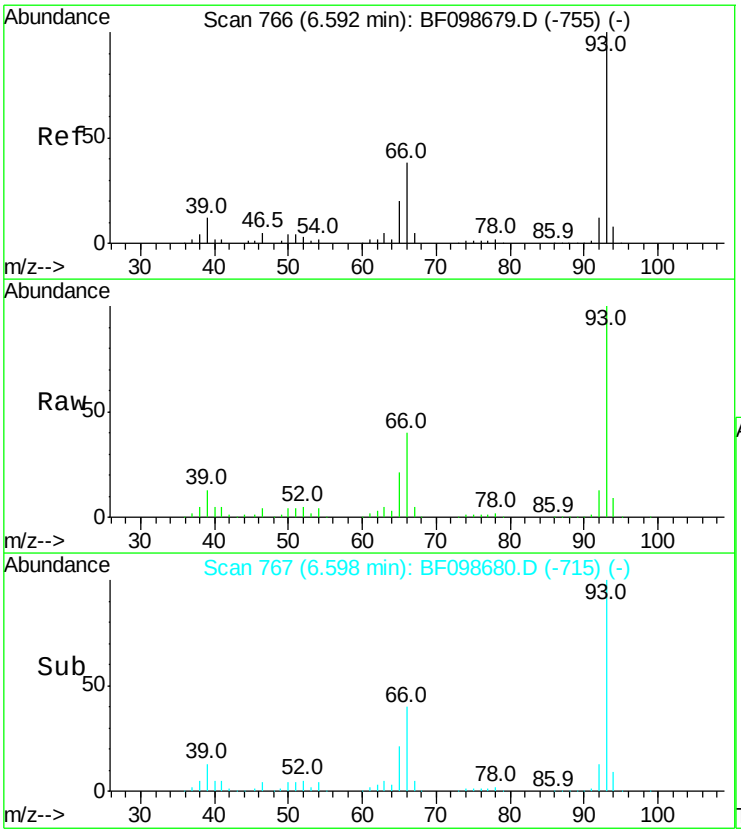
#5
2-Fluorophenol
Concen: 92.487 ng
RT: 5.55 min Scan# 588
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument : BNA_F
ClientSampleId : SSTDICC050

Tgt Ion:112 Resp: 993859

Ion	Ratio	Lower	Upper
112	100		
64	55.0	47.9	71.9
63	27.8	23.7	35.5

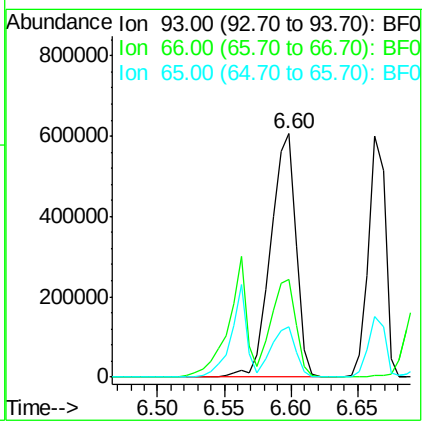


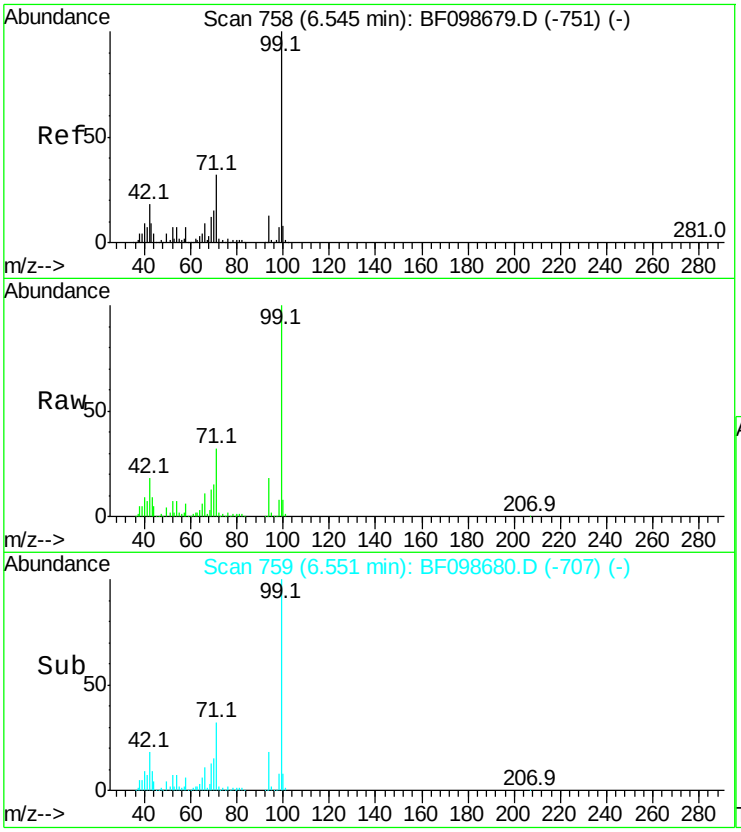


#6
Aniline
Concen: 46.859 ng
RT: 6.60 min Scan# 767
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion: 93 Resp: 810748

Ion	Ratio	Lower	Upper
93	100		
66	40.0	32.2	48.2
65	20.8	16.4	24.6



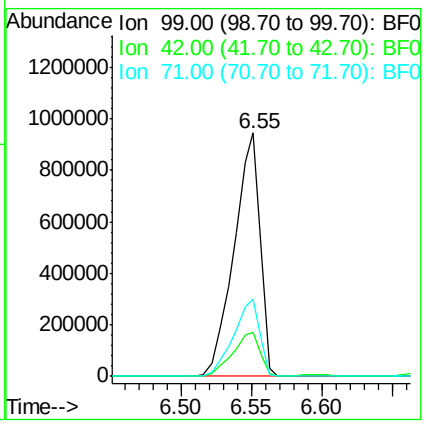


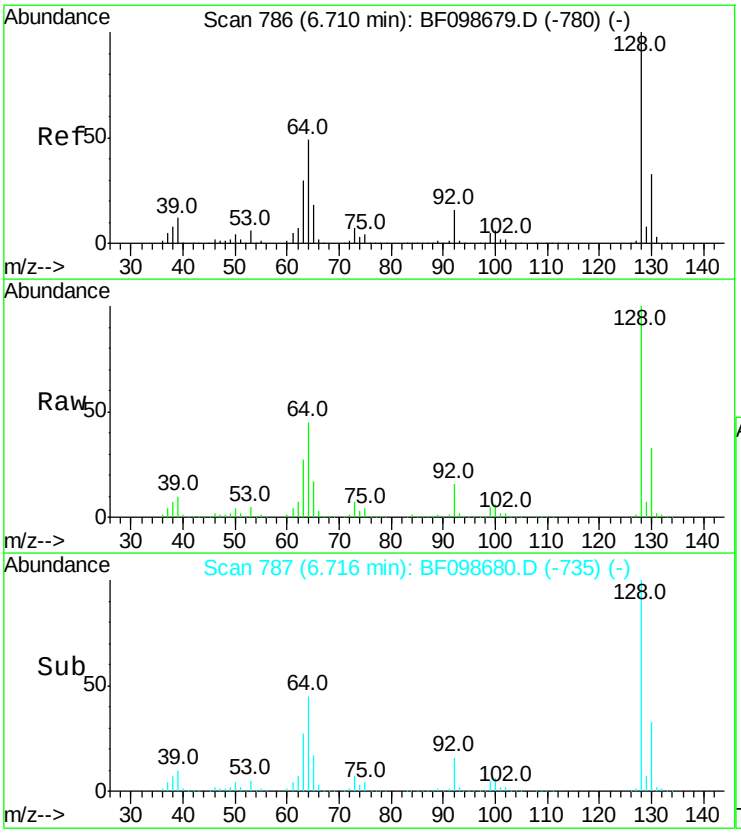
#7
Phenol-d6
Concen: 88.038 ng
RT: 6.55 min Scan# 759
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 99 Resp: 1201778

Ion	Ratio	Lower	Upper
99	100		
42	18.1	14.5	21.7
71	31.9	25.4	38.0

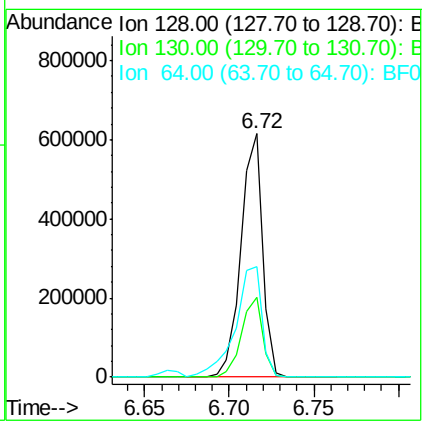


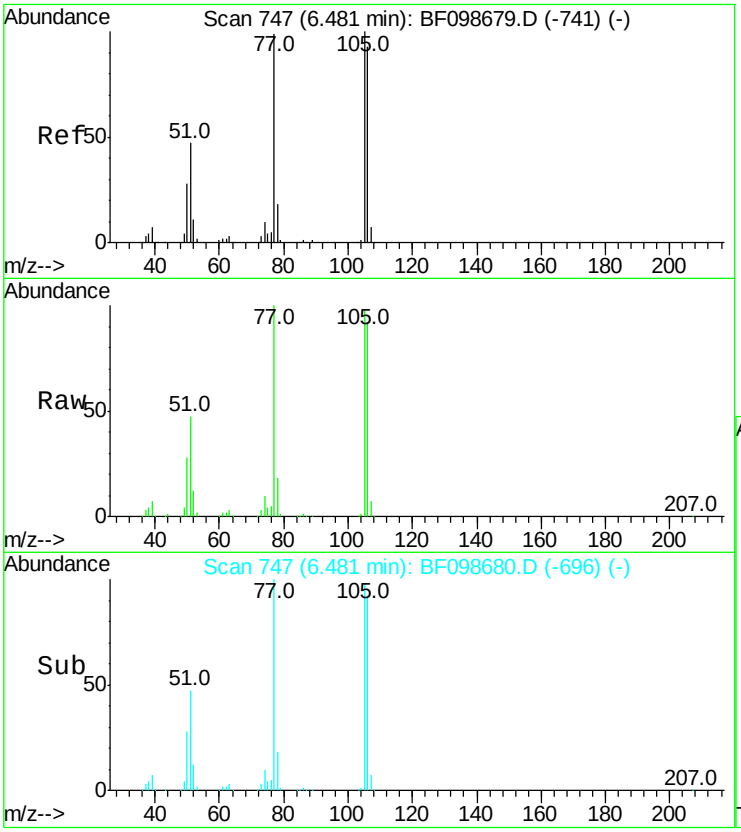


#8
2-Chlorophenol
Concen: 46.426 ng
RT: 6.72 min Scan# 787
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:128 Resp: 549079

Ion	Ratio	Lower	Upper
128	100		
130	32.8	13.0	53.0
64	45.1	29.4	69.4



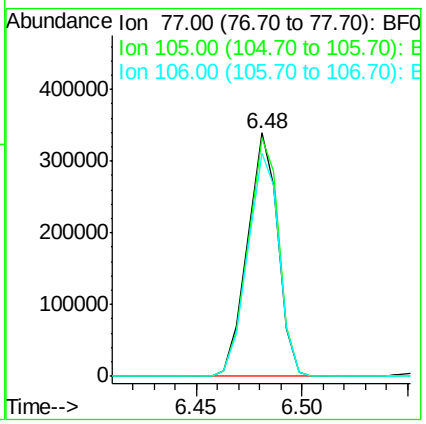


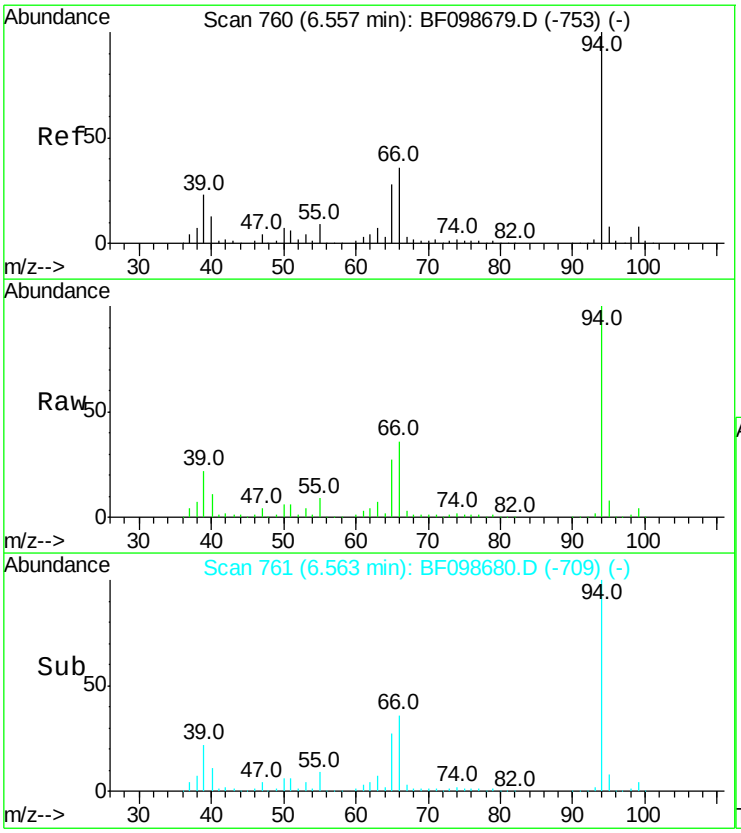
#9
Benzaldehyde
Concen: 38.768 ng
RT: 6.48 min Scan# 747
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 339650

Ion	Ratio	Lower	Upper
77	100		
105	98.1	81.1	121.1
106	91.9	74.5	114.5

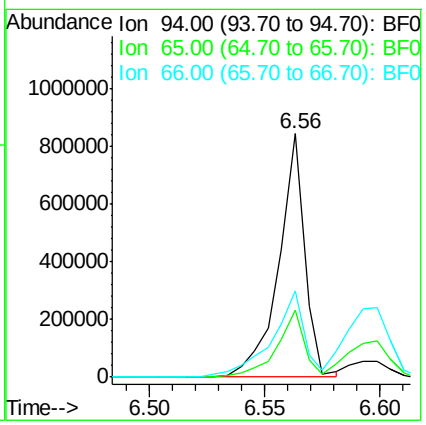


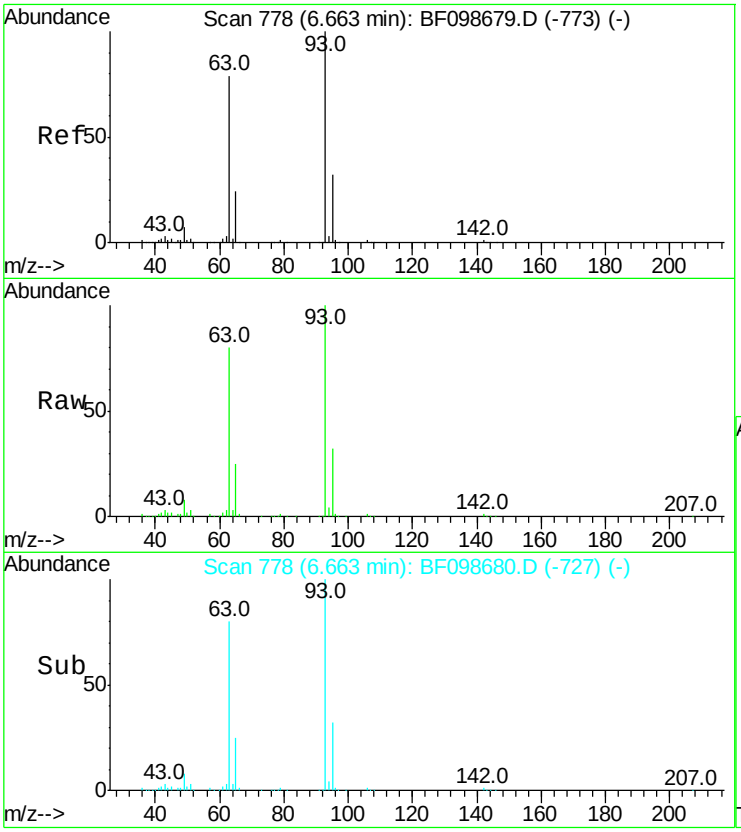


#10
Phenol
Concen: 41.867 ng
RT: 6.56 min Scan# 761
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion: 94 Resp: 658846

Ion	Ratio	Lower	Upper
94	100		
65	27.5	7.9	47.9
66	35.6	16.2	56.2



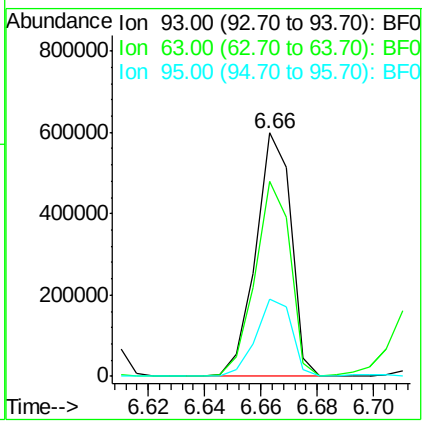


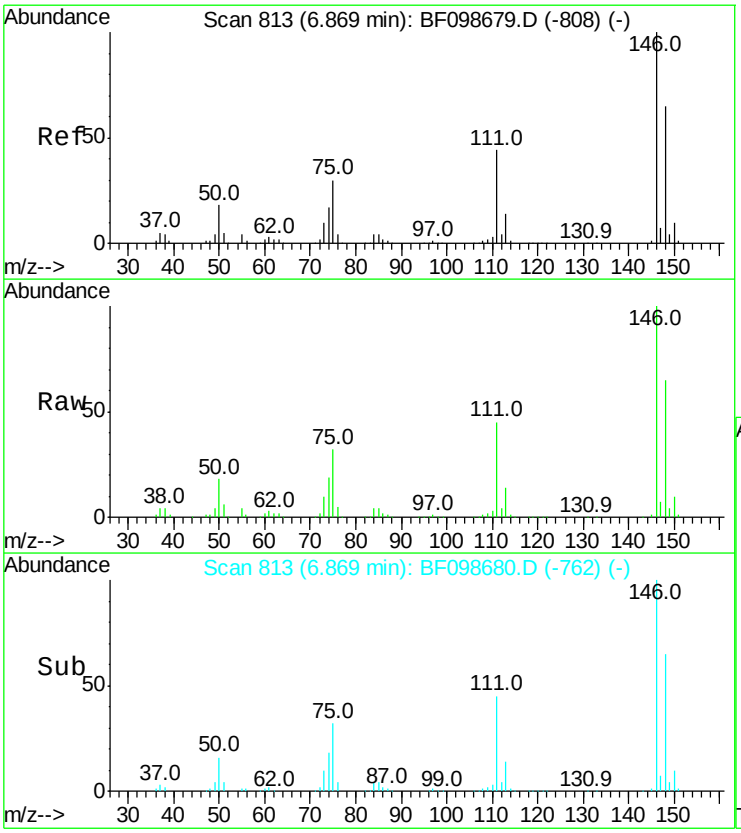
#11
bis(2-Chloroethyl)ether
Concen: 43.829 ng
RT: 6.66 min Scan# 778
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 93 Resp: 519302

Ion	Ratio	Lower	Upper
93	100		
63	80.2	58.6	98.6
95	31.8	11.8	51.8

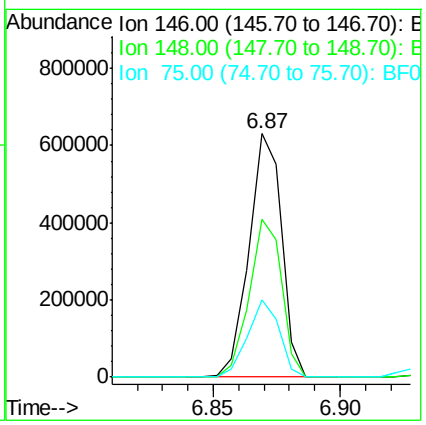


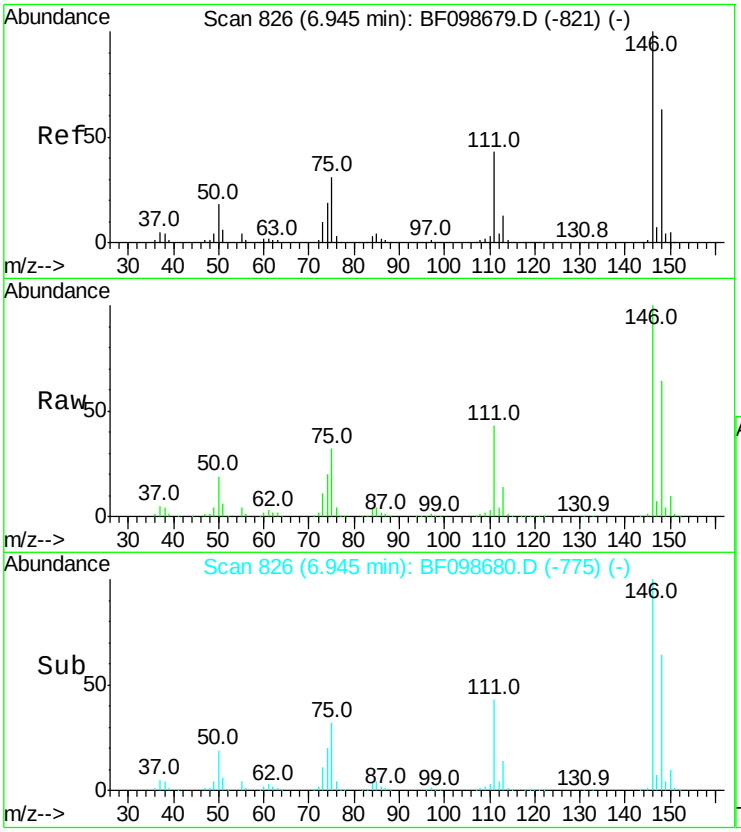


#12
1,3-Dichlorobenzene
Concen: 47.225 ng
RT: 6.87 min Scan# 813
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:146 Resp: 566547

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.8	77.8
75	32.0	24.2	36.4

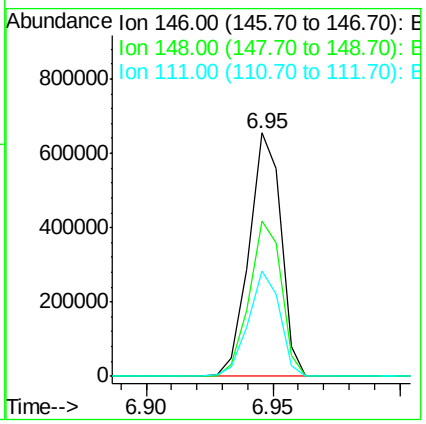




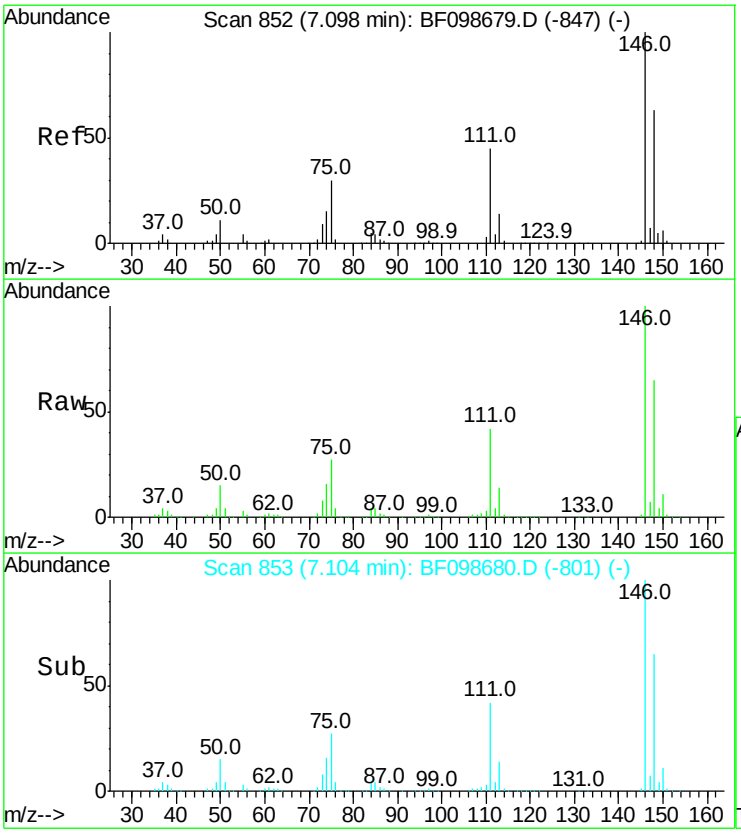
#13
1,4-Dichlorobenzene
Concen: 47.041 ng
RT: 6.95 min Scan# 826
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:146 Resp: 577289

Ion	Ratio	Lower	Upper
146	100		
148	63.8	50.8	76.2
111	43.2	34.2	51.2



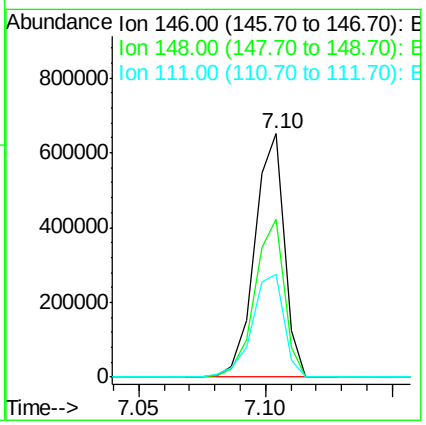
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

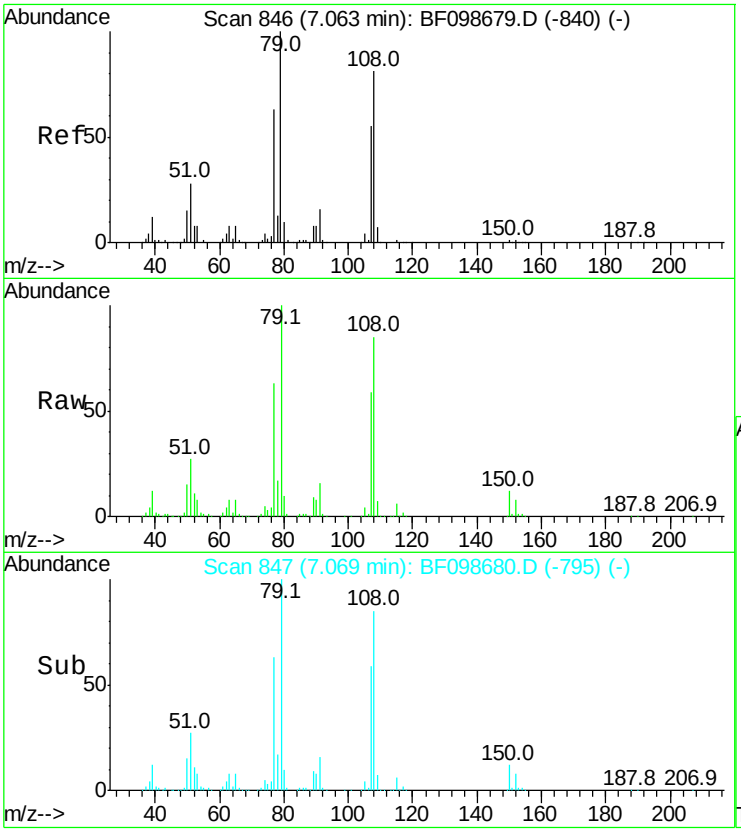


#14
1,2-Dichlorobenzene
Concen: 47.308 ng
RT: 7.10 min Scan# 853
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:146 Resp: 532466

Ion	Ratio	Lower	Upper
146	100		
148	64.9	50.6	75.8
111	42.1	36.0	54.0



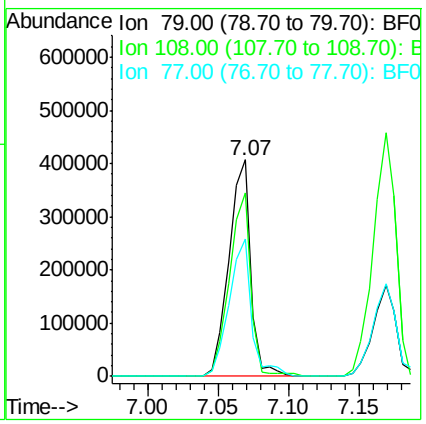


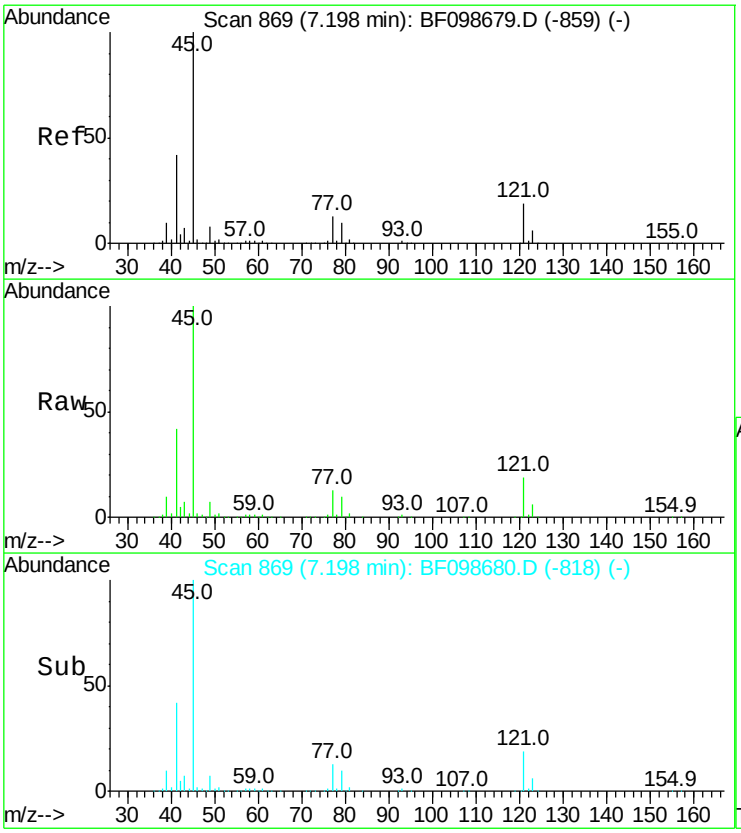
#15
Benzyl Alcohol
Concen: 47.463 ng
RT: 7.07 min Scan# 847
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 437878

Ion	Ratio	Lower	Upper
79	100		
108	84.8	65.1	97.7
77	63.2	50.6	75.8

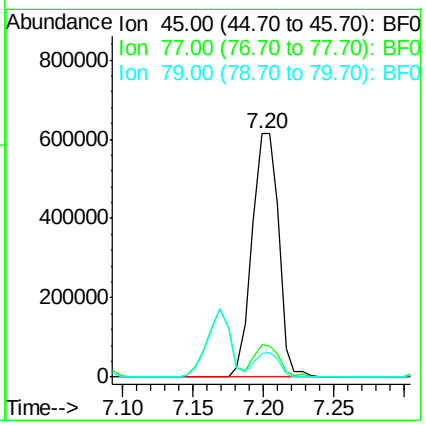


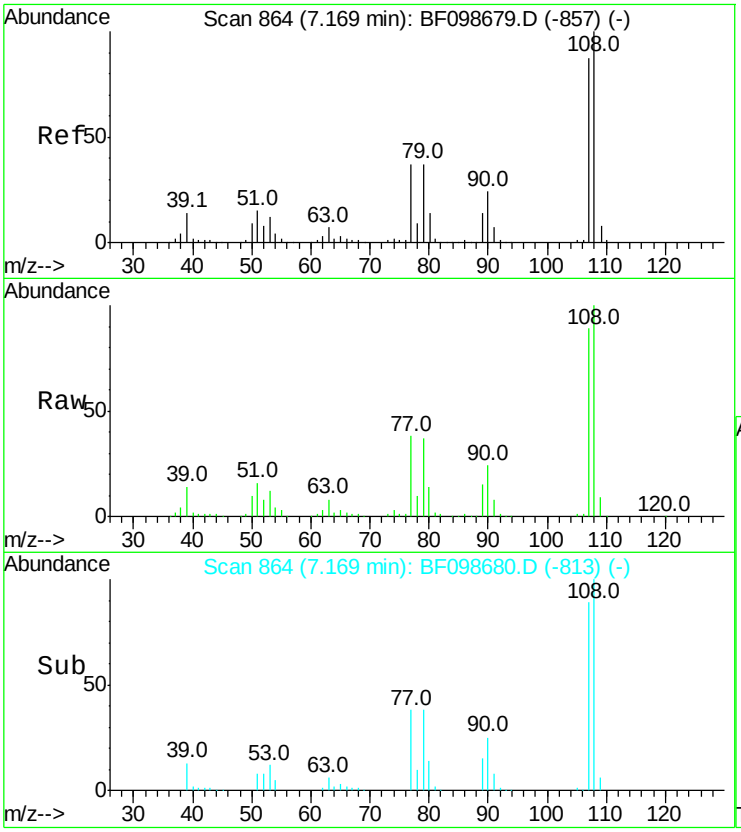


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.988 ng
RT: 7.20 min Scan# 869
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion: 45 Resp: 817709

Ion	Ratio	Lower	Upper
45	100		
77	13.2	0.0	32.9
79	9.5	0.0	29.6



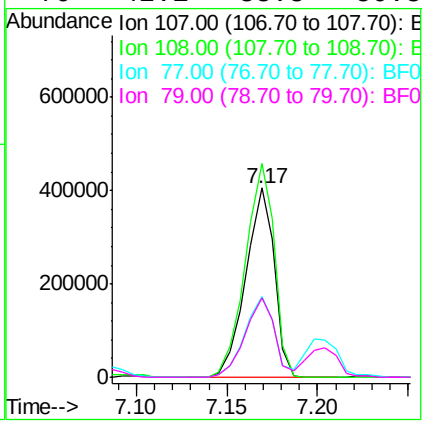


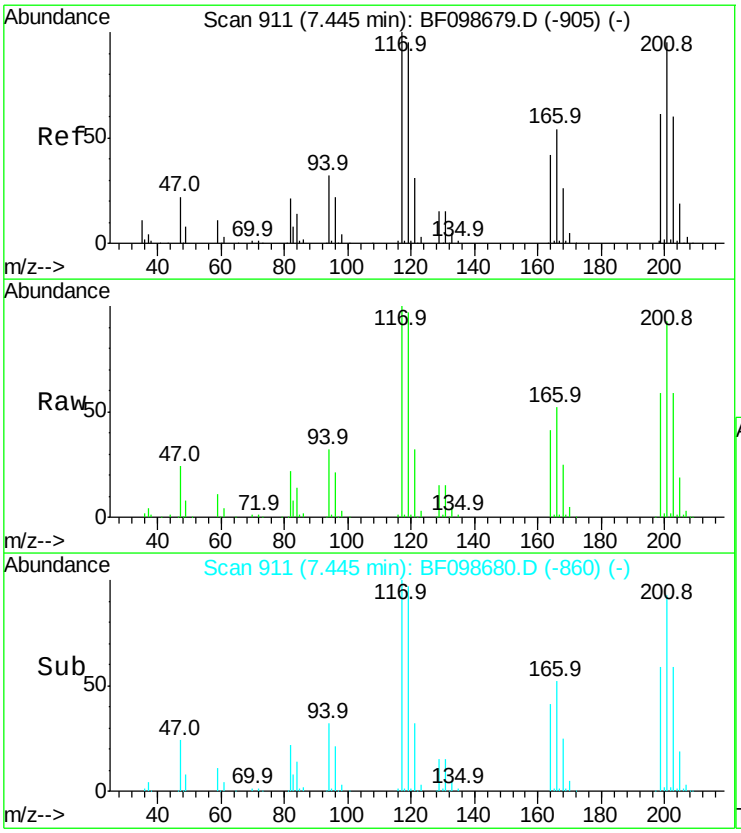
#17
2-Methylphenol
Concen: 45.975 ng
RT: 7.17 min Scan# 864
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:107 Resp: 443873

Ion	Ratio	Lower	Upper
107	100		
108	112.8	91.7	137.5
77	42.6	33.8	50.8
79	42.1	33.8	50.8

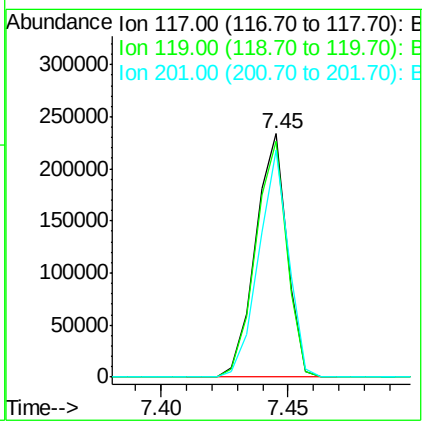


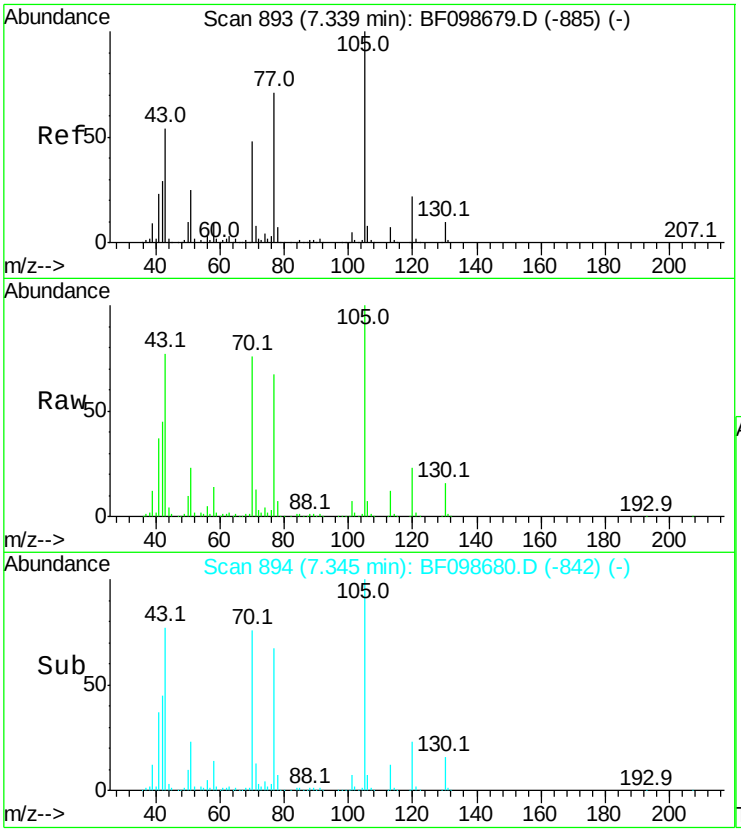


#18
Hexachloroethane
Concen: 43.694 ng
RT: 7.45 min Scan# 911
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:117 Resp: 202255

Ion	Ratio	Lower	Upper
117	100		
119	96.8	75.8	113.8
201	93.2	75.7	113.5



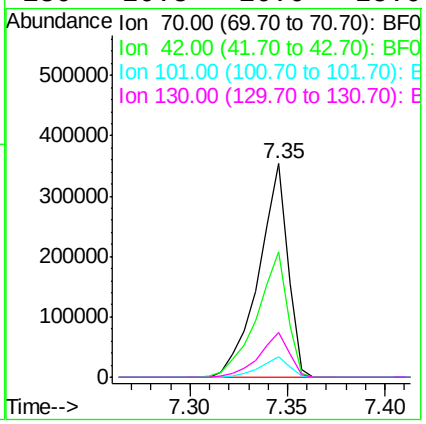


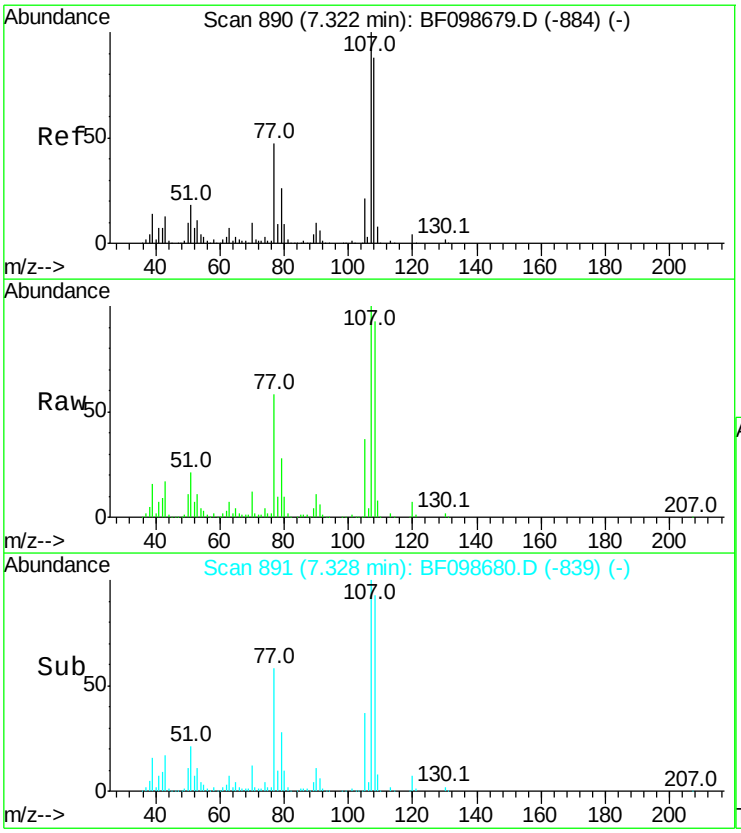
#19
n-Nitroso-di-n-propylamine
Concen: 42.887 ng
RT: 7.35 min Scan# 894
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 70 Resp: 367383

Ion	Ratio	Lower	Upper
70	100		
42	58.8	47.5	71.3
101	9.6	7.4	11.2
130	20.8	16.6	25.0

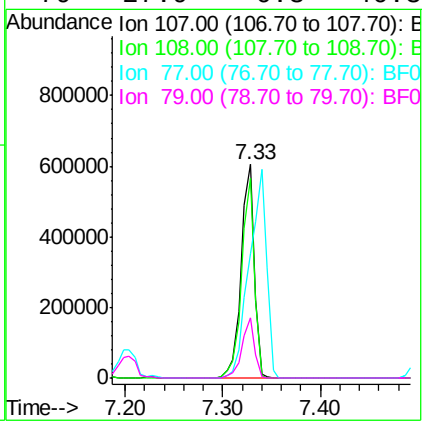


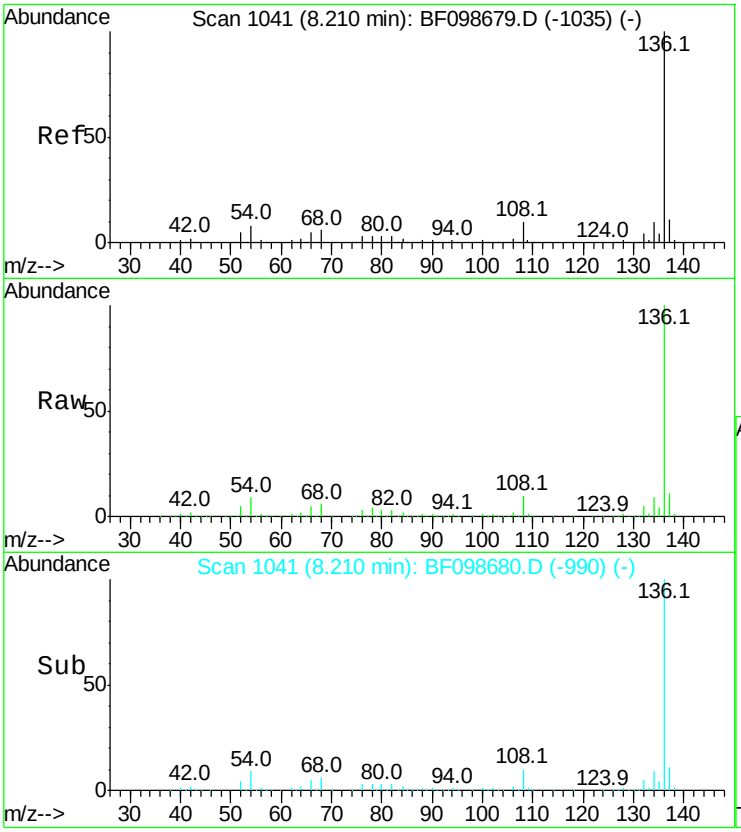


#20
3+4-Methylphenols
Concen: 46.187 ng
RT: 7.33 min Scan# 891
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:107 Resp: 566327

Ion	Ratio	Lower	Upper
107	100		
108	93.4	68.2	108.2
77	58.1	26.7	66.7
79	27.9	6.3	46.3



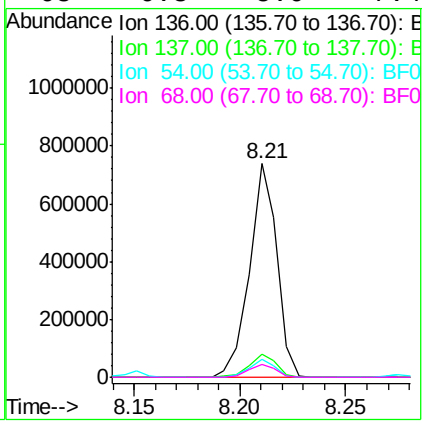


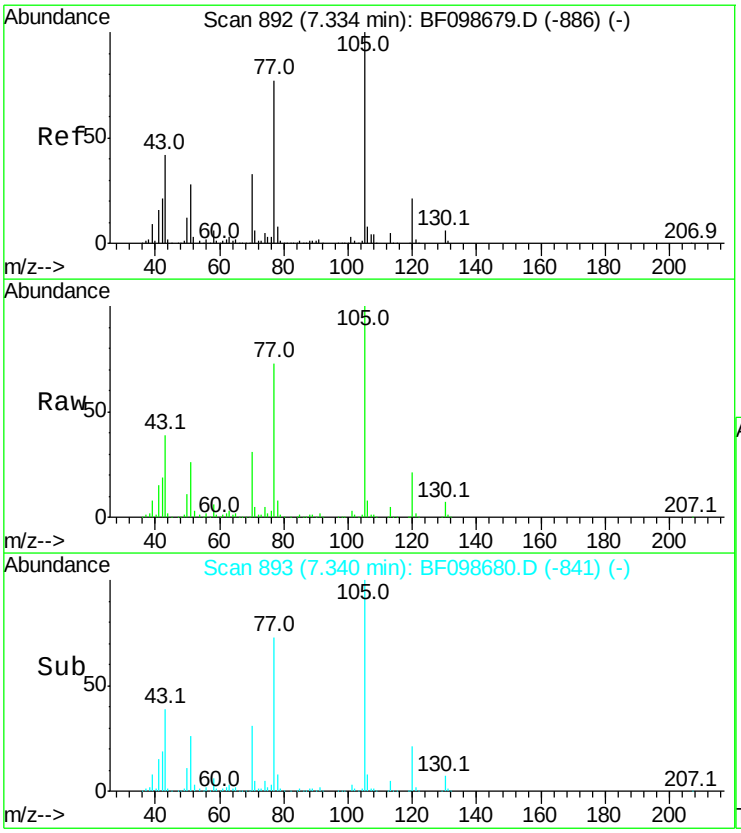
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.21 min Scan# 1041
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:136 Resp: 664521

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	8.5	6.6	9.8
68	6.3	5.0	7.4

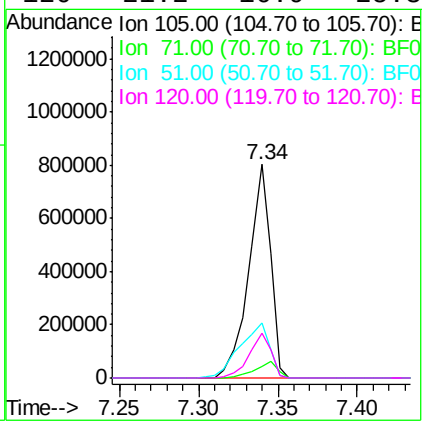


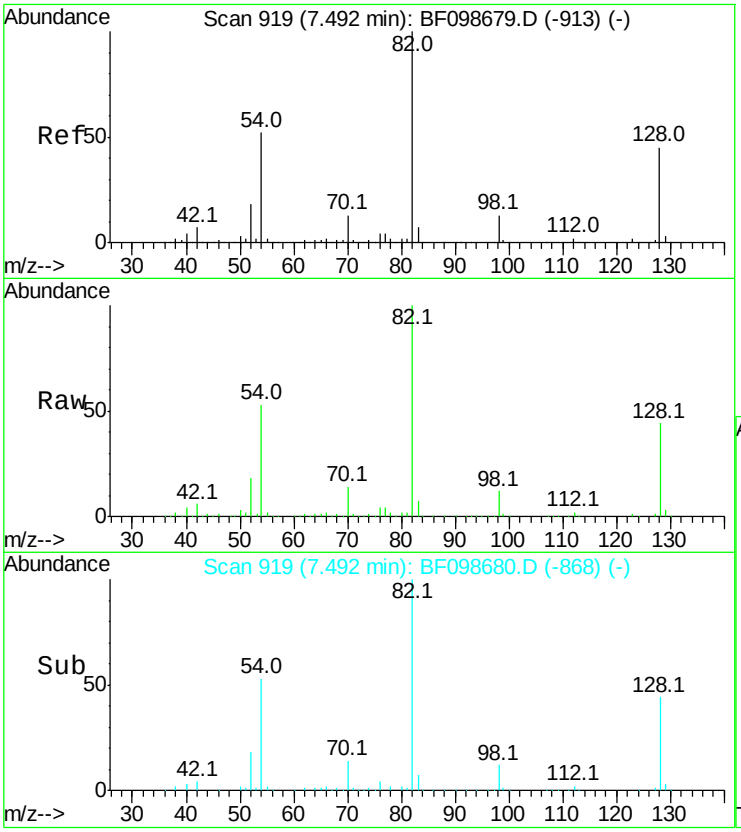


#22
Acetophenone
Concen: 44.808 ng
RT: 7.34 min Scan# 893
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:105 Resp: 764713

Ion	Ratio	Lower	Upper
105	100		
71	5.4	4.4	6.6
51	26.0	22.3	33.5
120	21.2	16.9	25.3



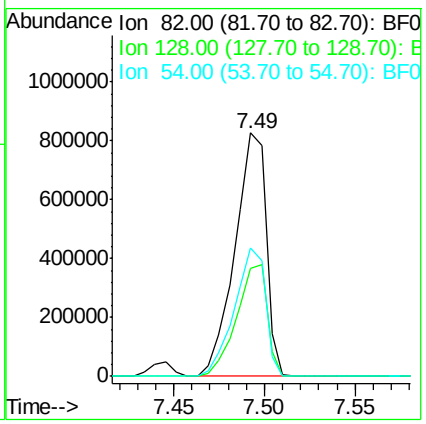


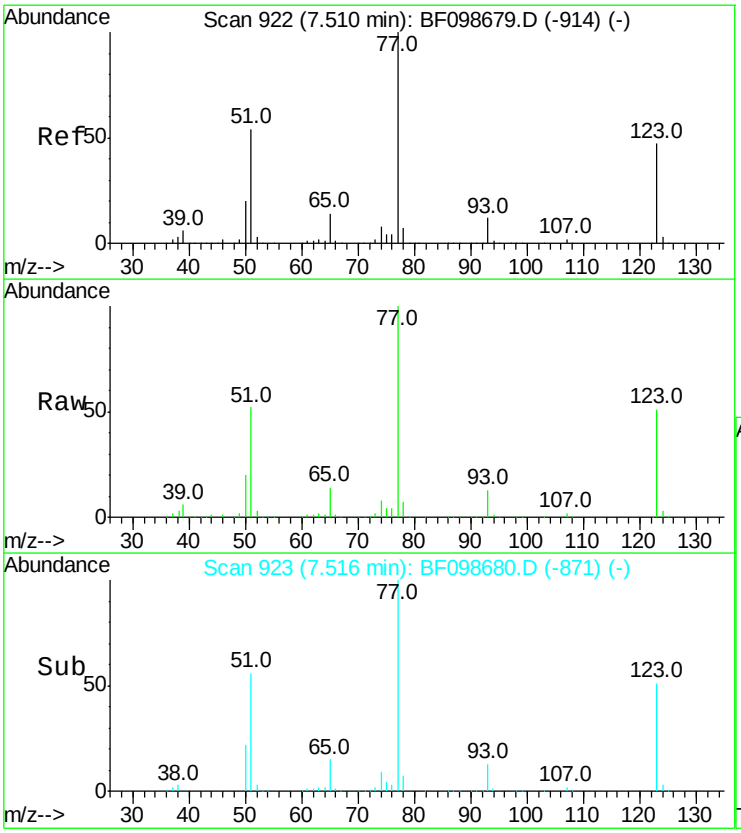
#23
Nitrobenzene-d5
Concen: 85.355 ng
RT: 7.49 min Scan# 919
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 994808

Ion	Ratio	Lower	Upper
82	100		
128	44.5	36.1	54.1
54	53.0	41.4	62.2

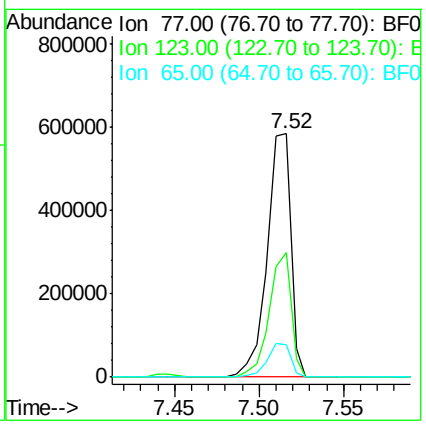


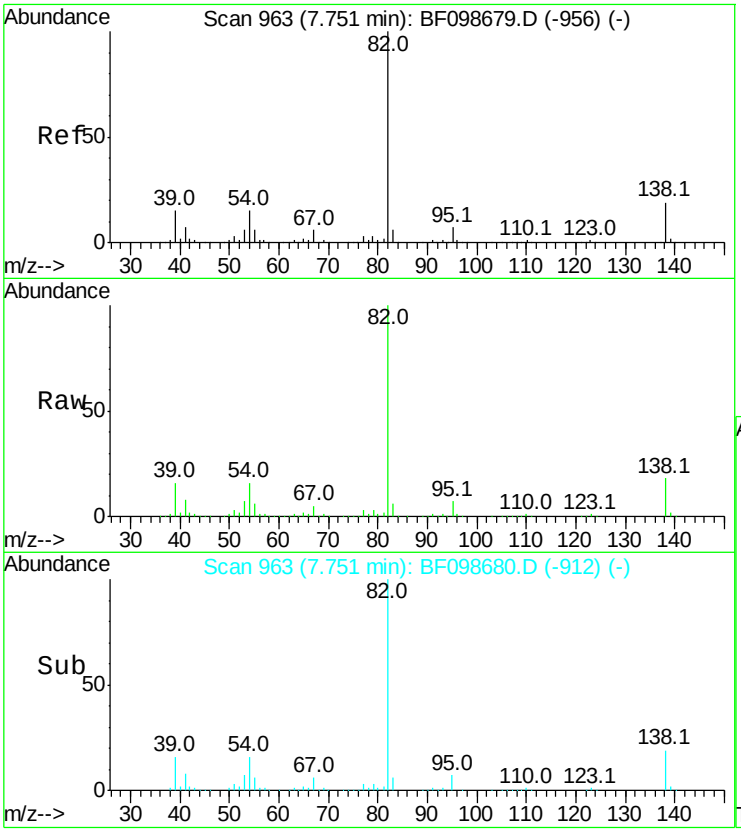


#24
Nitrobenzene
Concen: 42.599 ng
RT: 7.52 min Scan# 923
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion: 77 Resp: 566247

Ion	Ratio	Lower	Upper
77	100		
123	51.3	37.9	56.9
65	13.5	11.0	16.4



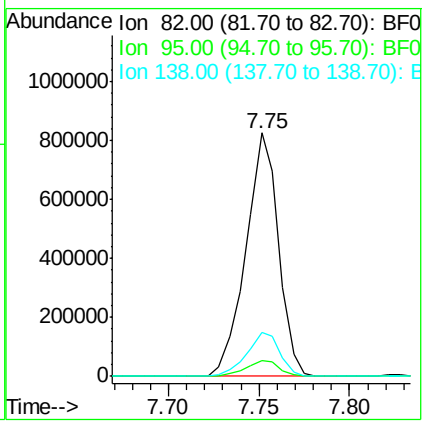


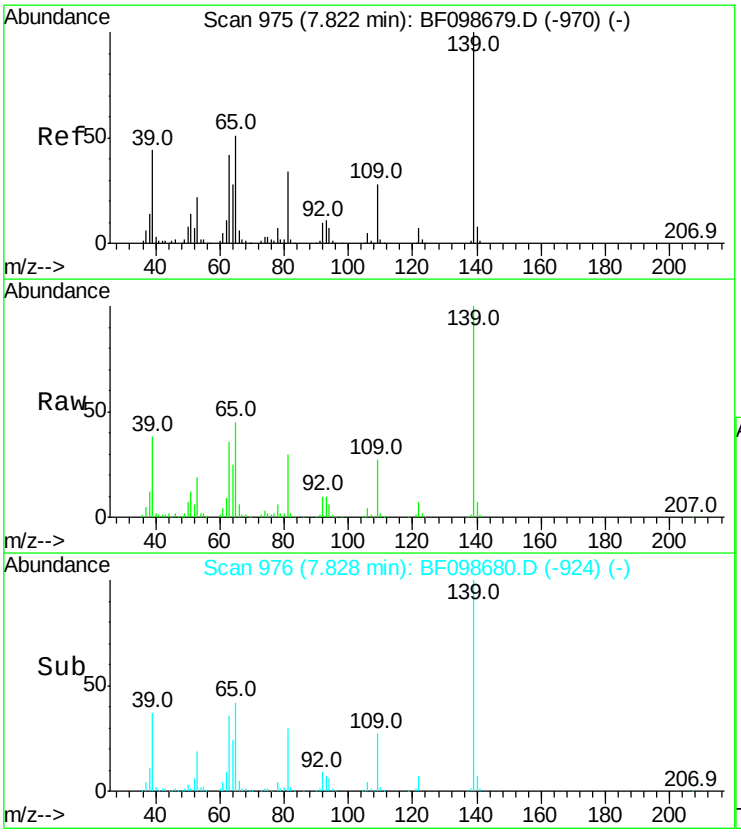
#25
Isophorone
Concen: 43.469 ng
RT: 7.75 min Scan# 963
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 1030521

Ion	Ratio	Lower	Upper
82	100		
95	6.6	5.2	7.8
138	18.2	14.9	22.3

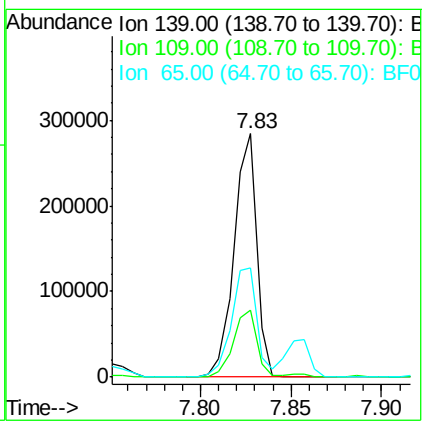


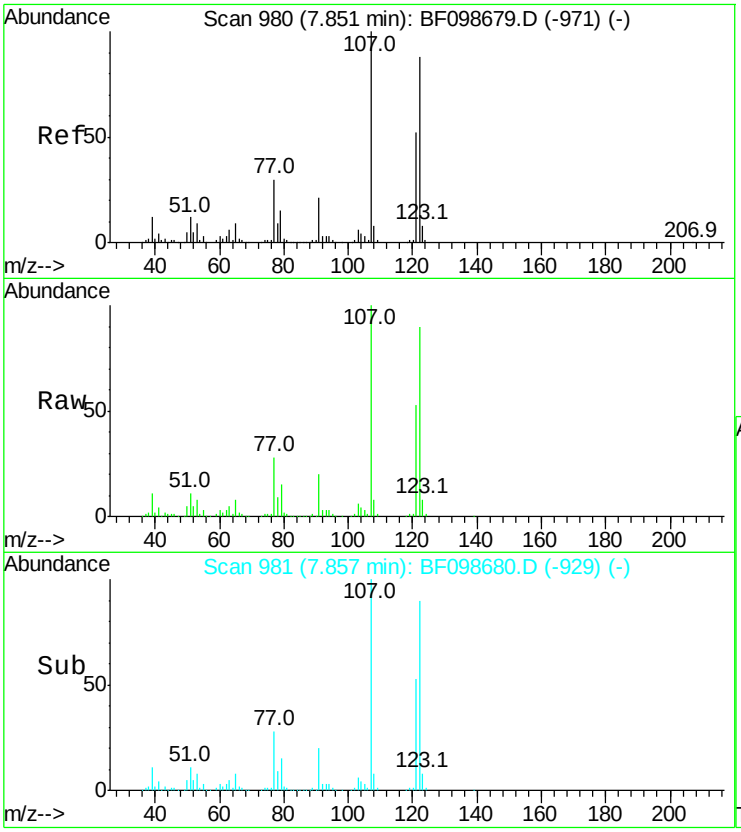


#26
2-Nitrophenol
Concen: 46.663 ng
RT: 7.83 min Scan# 976
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:139 Resp: 248395

Ion	Ratio	Lower	Upper
139	100		
109	27.3	22.7	34.1
65	44.8	40.5	60.7



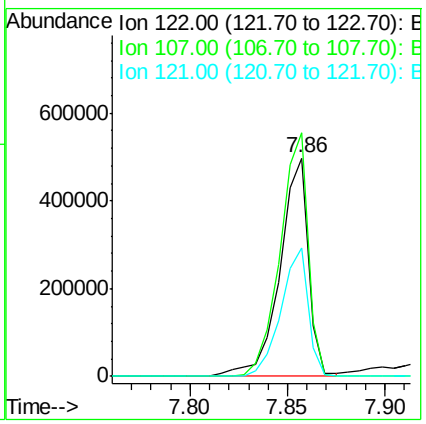


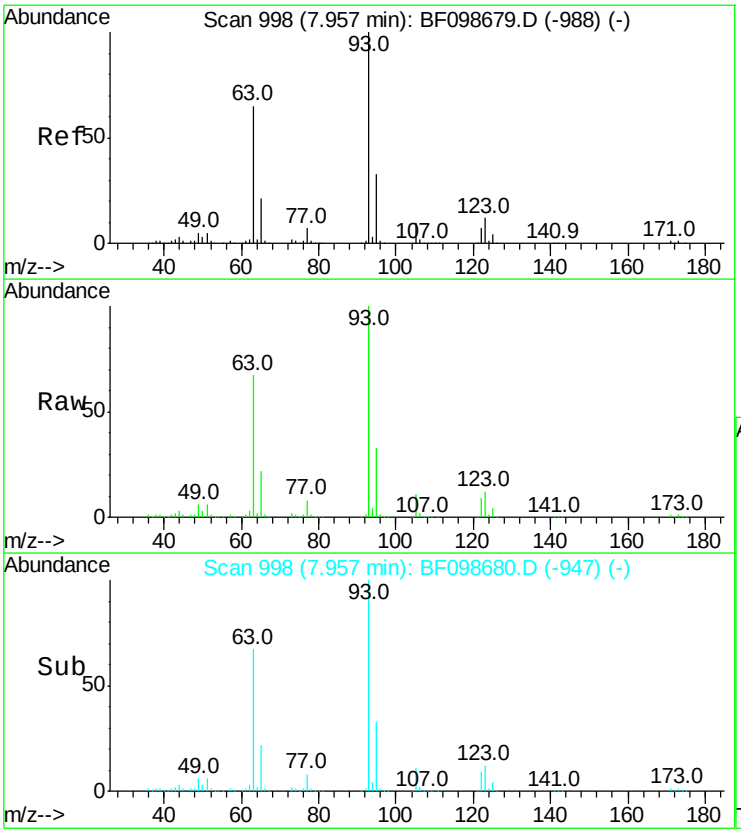
#27
2,4-Dimethylphenol
Concen: 48.315 ng
RT: 7.86 min Scan# 981
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:122 Resp: 505404

Ion	Ratio	Lower	Upper
122	100		
107	111.4	91.2	136.8
121	58.8	47.2	70.8

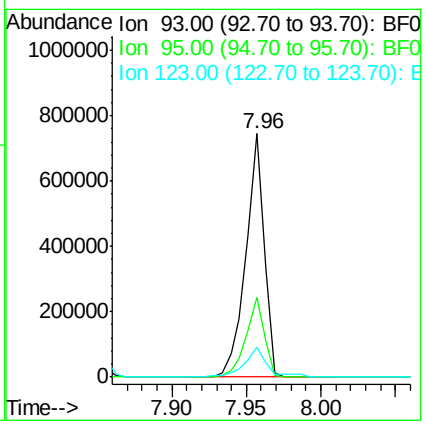


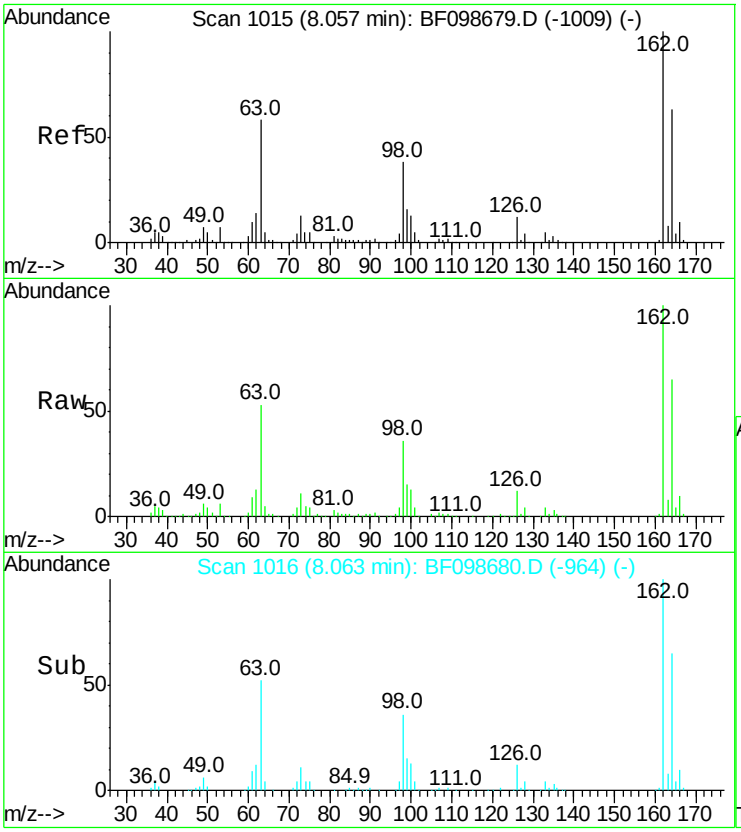


#28
bis(2-Chloroethoxy)methane
Concen: 43.714 ng
RT: 7.96 min Scan# 998
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion: 93 Resp: 632848

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.3	39.5
123	12.0	9.8	14.6



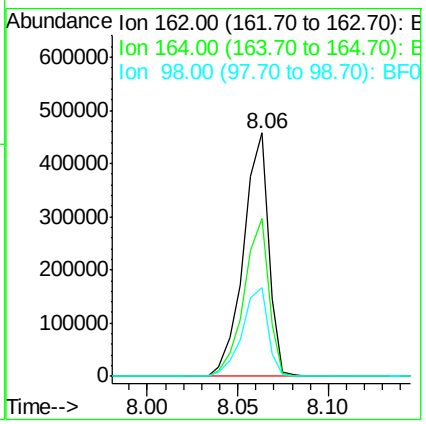


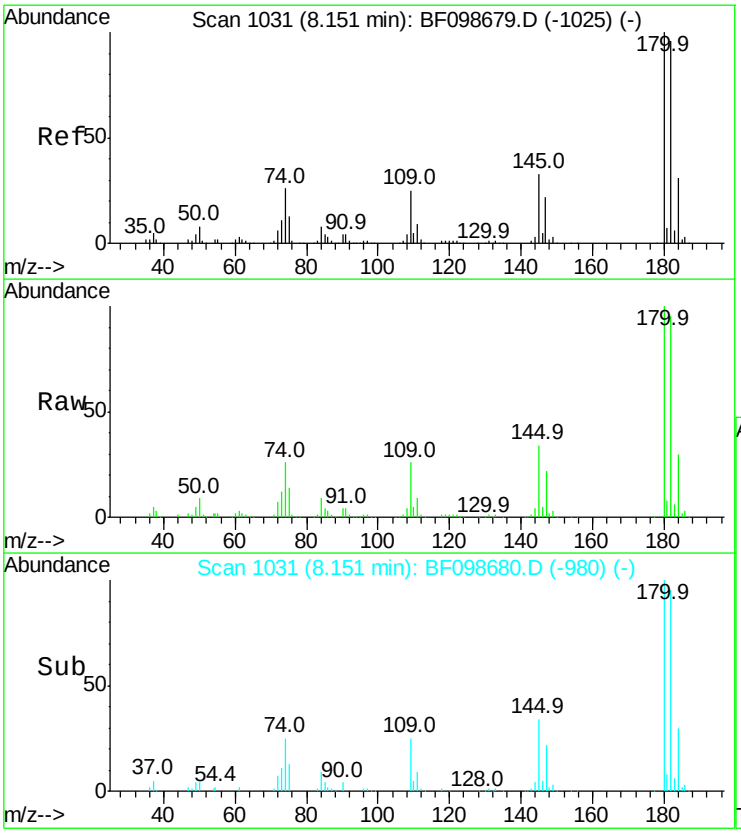
#29
2,4-Dichlorophenol
Concen: 50.862 ng
RT: 8.06 min Scan# 1016
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:162 Resp: 443131

Ion	Ratio	Lower	Upper
162	100		
164	65.0	42.7	82.7
98	36.4	18.1	58.1

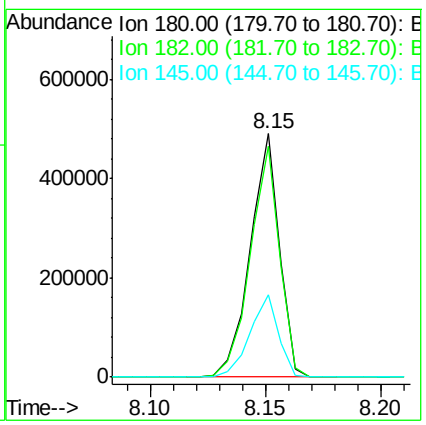


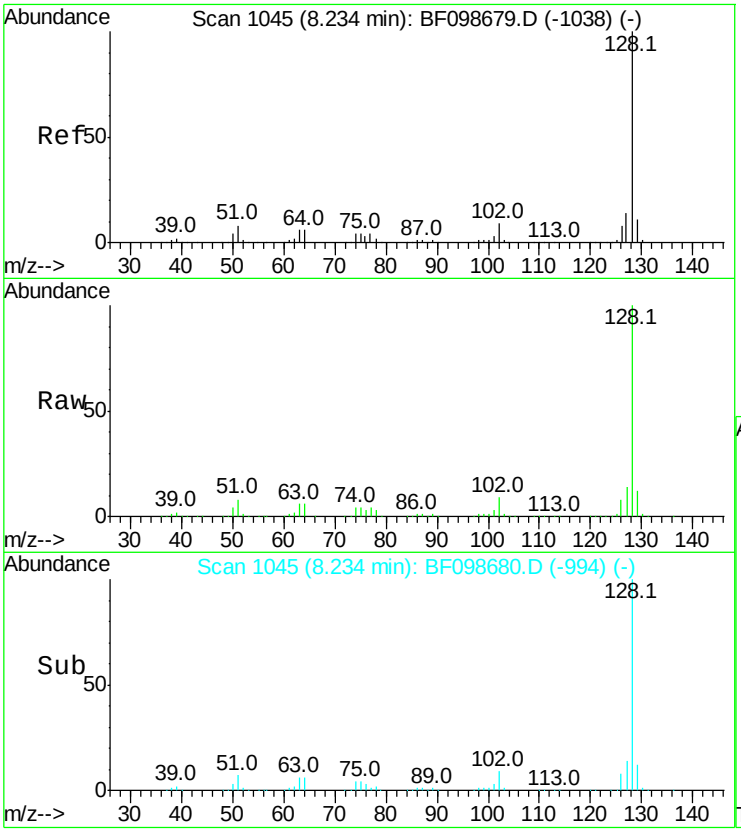


#30
1,2,4-Trichlorobenzene
Concen: 46.082 ng
RT: 8.15 min Scan# 1031
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:180 Resp: 432866

Ion	Ratio	Lower	Upper
180	100		
182	94.6	76.8	115.2
145	33.7	26.5	39.7



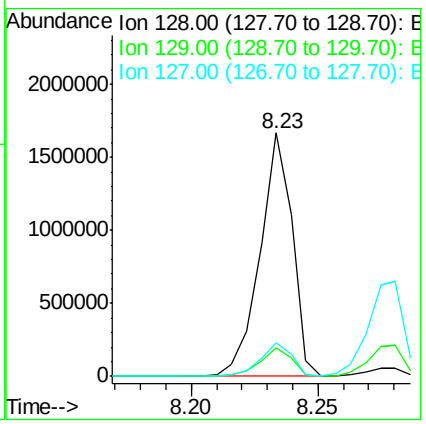


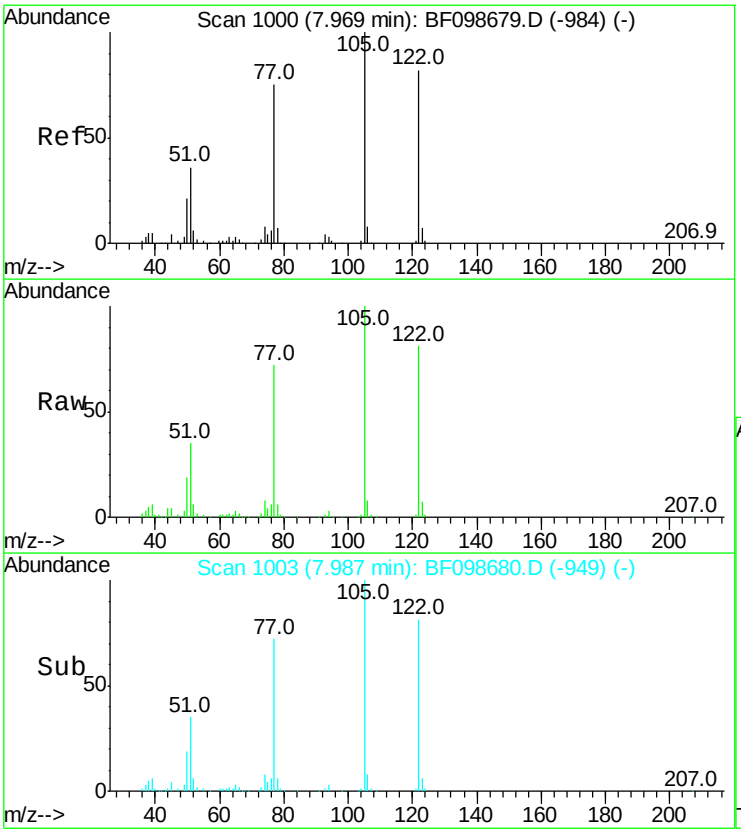
#31
Naphthalene
Concen: 45.309 ng
RT: 8.23 min Scan# 1045
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:128 Resp: 1482110

Ion	Ratio	Lower	Upper
128	100		
129	11.6	8.8	13.2
127	13.7	10.9	16.3

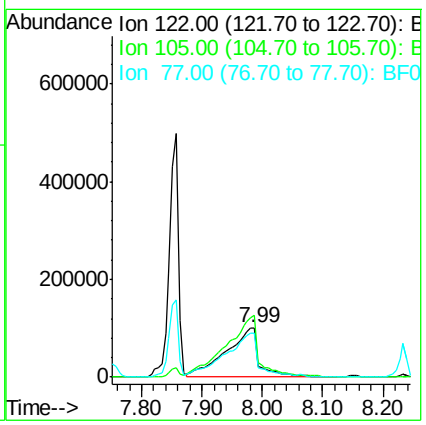


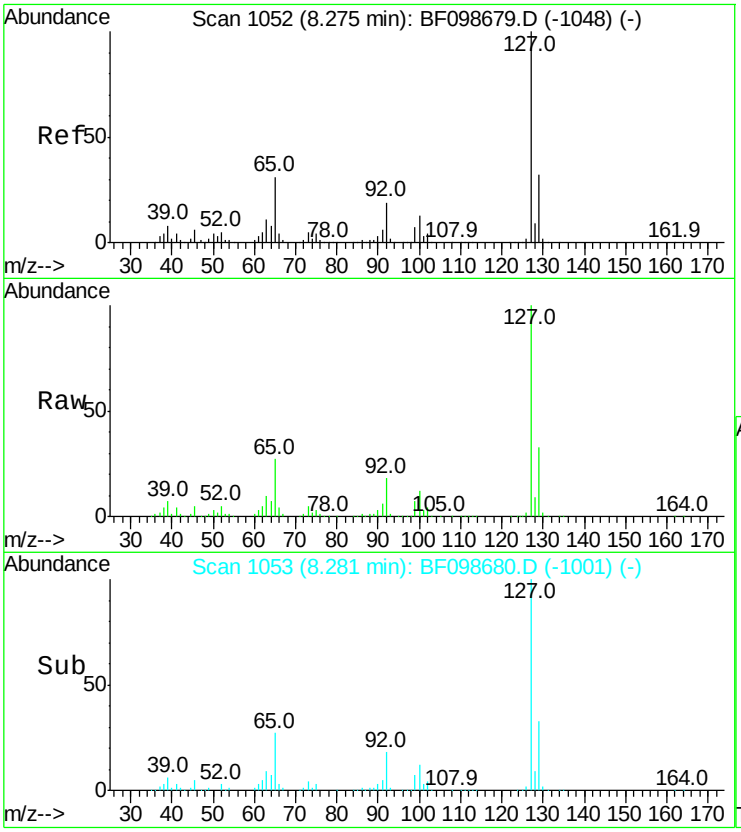


#32
Benzoic acid
Concen: 61.584 ng
RT: 7.99 min Scan# 1003
Delta R.T. 0.02 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:122 Resp: 376132

Ion	Ratio	Lower	Upper
122	100		
105	124.0	101.1	141.1
77	89.1	70.7	110.7



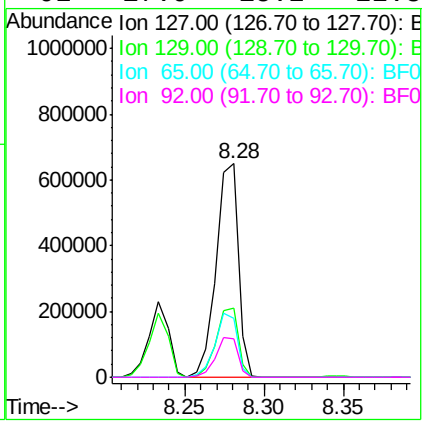


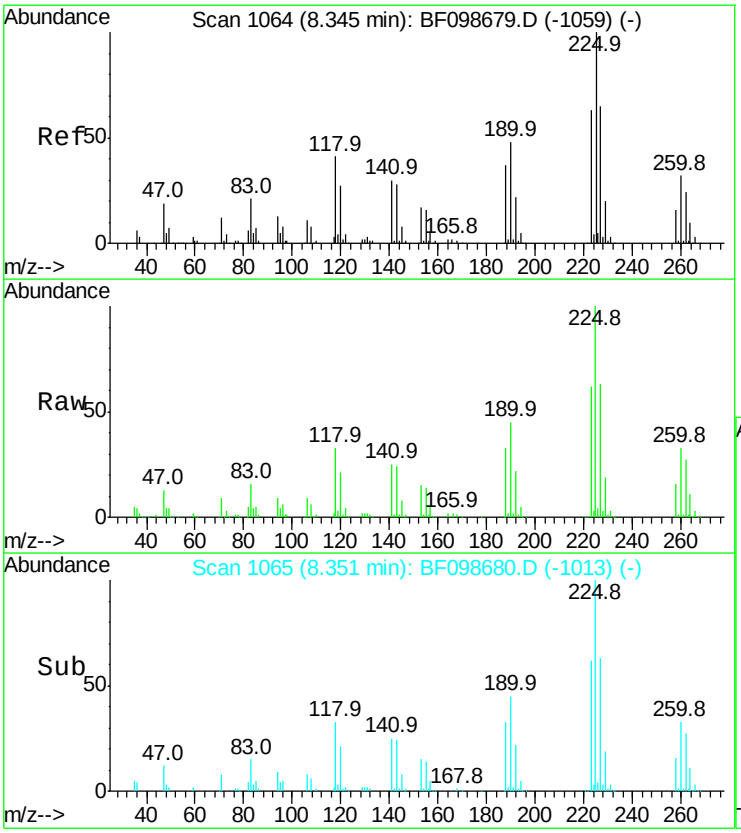
#33
4-Chloroaniline
Concen: 47.659 ng
RT: 8.28 min Scan# 1053
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:127 Resp: 634309

Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.9	38.9
65	27.4	25.0	37.4
92	17.9	15.2	22.8

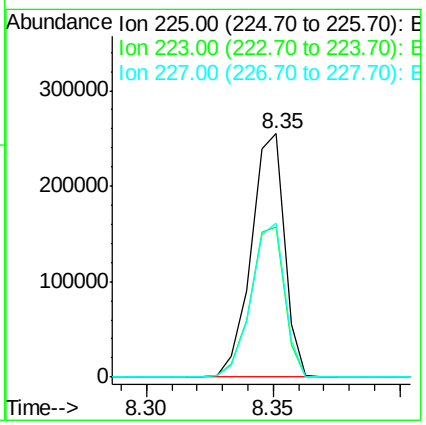


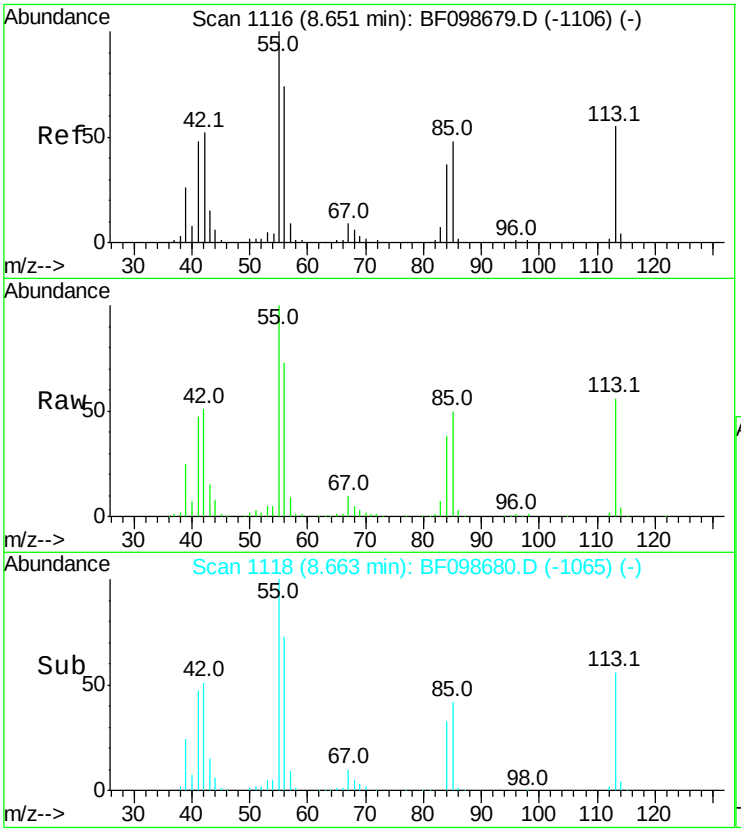


#34
Hexachlorobutadiene
Concen: 48.447 ng
RT: 8.35 min Scan# 1065
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:225 Resp: 235194

Ion	Ratio	Lower	Upper
225	100		
223	61.6	50.6	76.0
227	63.4	51.9	77.9



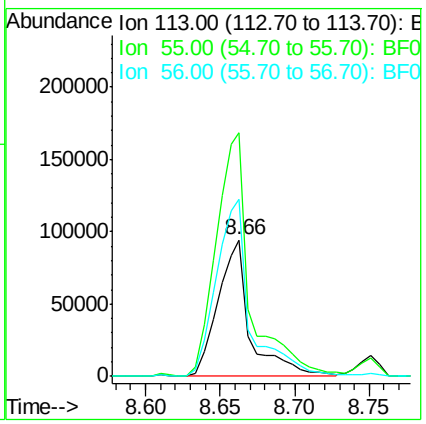


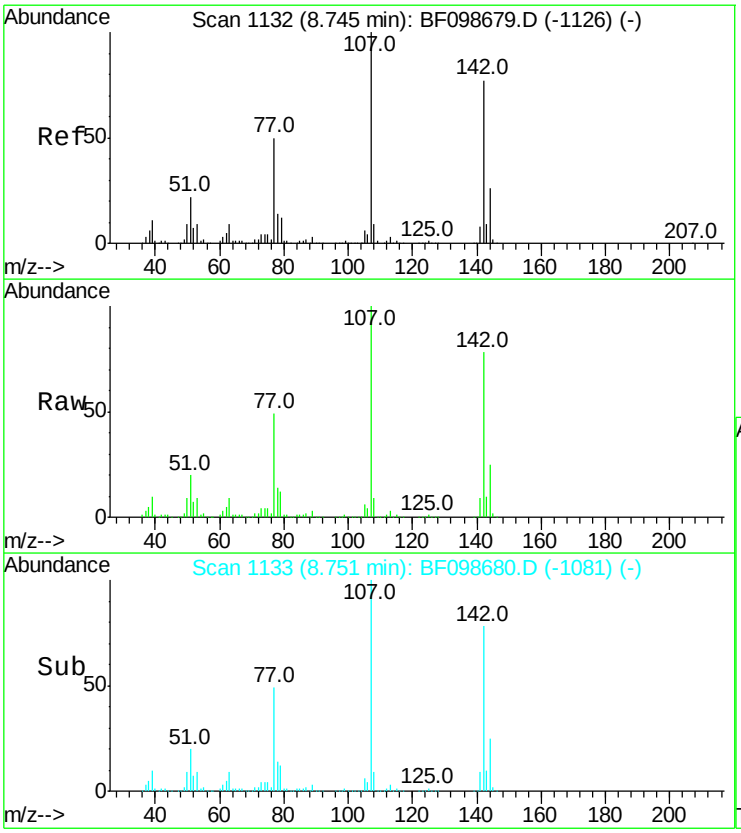
#35
Caprolactam
Concen: 47.728 ng
RT: 8.66 min Scan# 1118
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:113 Resp: 143233

Ion	Ratio	Lower	Upper
113	100		
55	178.7	163.3	203.3
56	130.4	115.7	155.7

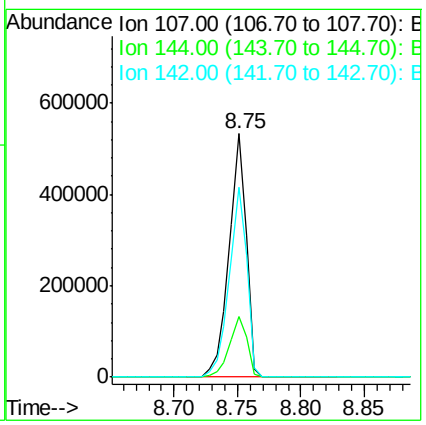


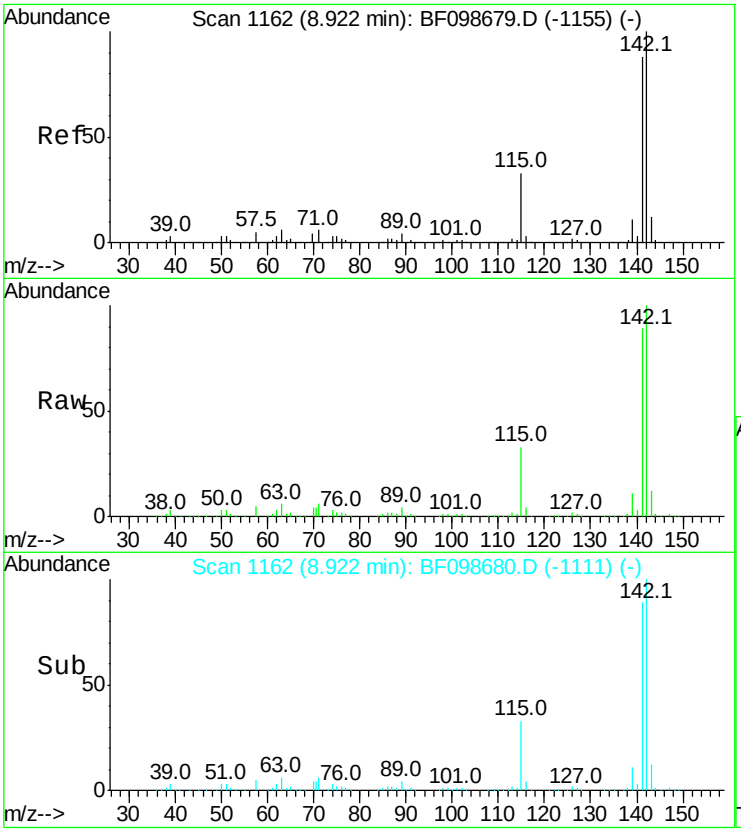


#36
4-Chloro-3-methylphenol
Concen: 46.649 ng
RT: 8.75 min Scan# 1133
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:107 Resp: 499188

Ion	Ratio	Lower	Upper
107	100		
144	24.9	20.5	30.7
142	77.9	62.0	93.0



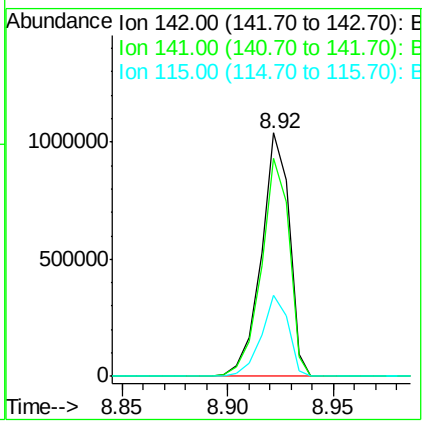


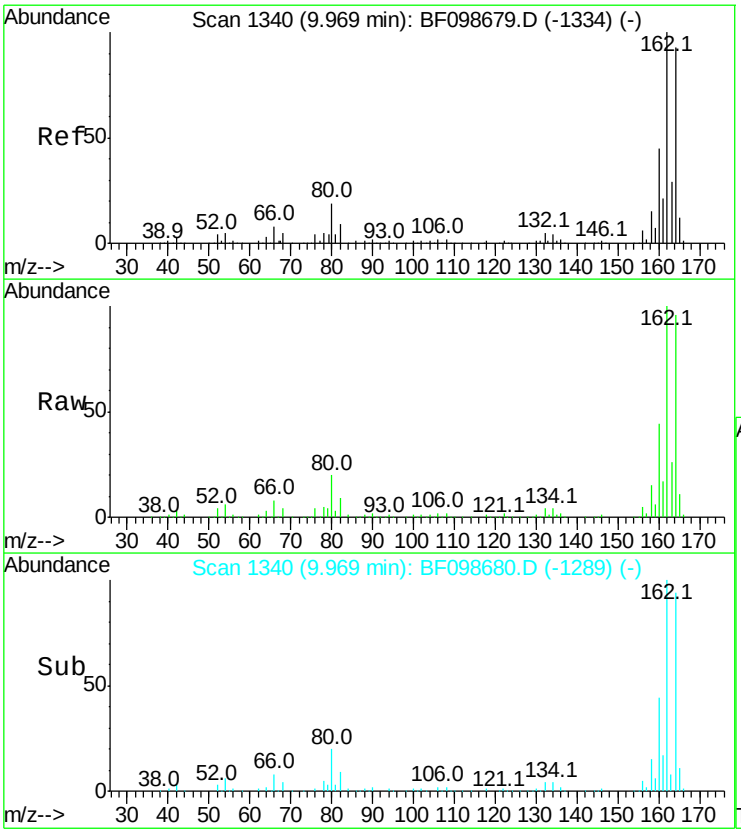
#37
2-Methylnaphthalene
Concen: 47.989 ng
RT: 8.92 min Scan# 1162
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:142 Resp: 958167

Ion	Ratio	Lower	Upper
142	100		
141	89.4	70.8	106.2
115	33.1	26.1	39.1

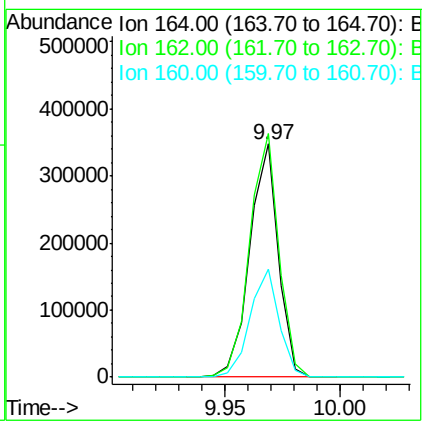


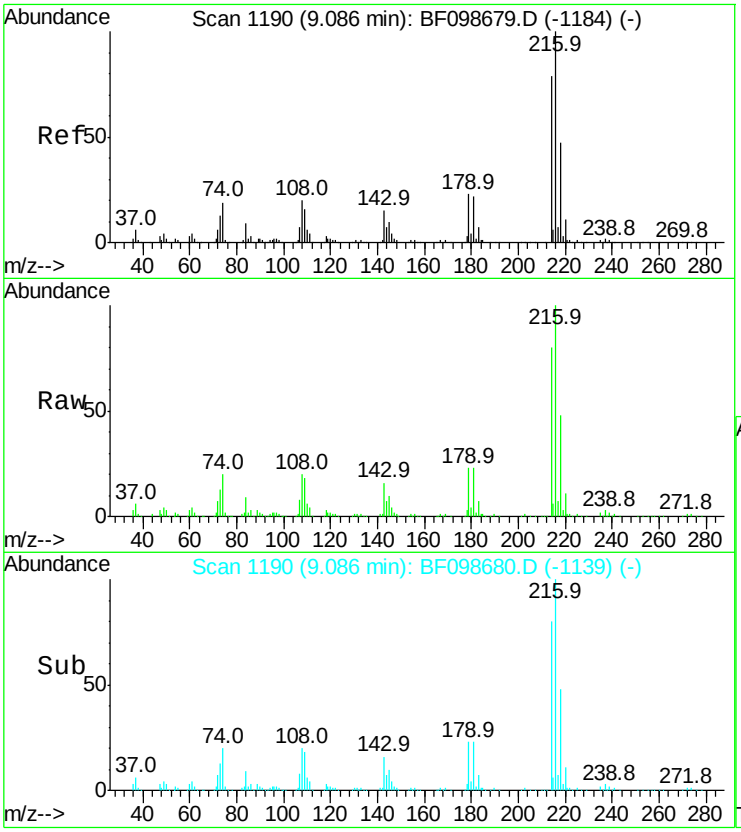


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.97 min Scan# 1340
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:164 Resp: 300555

Ion	Ratio	Lower	Upper
164	100		
162	104.5	86.1	129.1
160	46.2	38.3	57.5



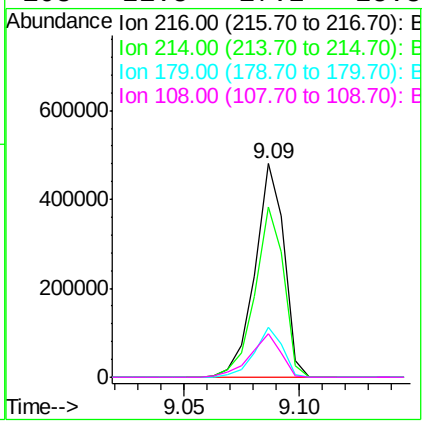


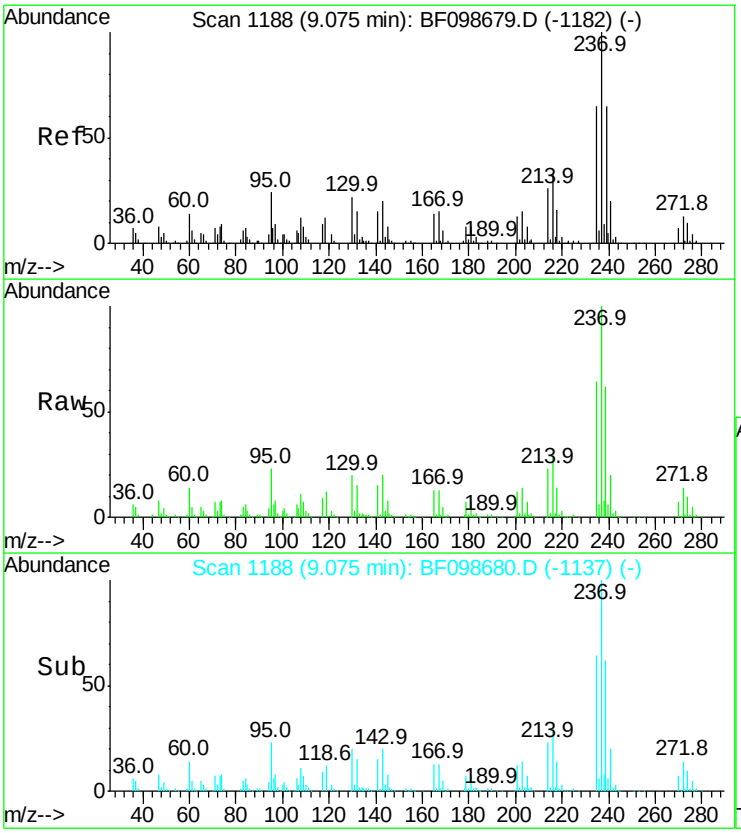
#39
1,2,4,5-Tetrachlorobenzene
Concen: 45.371 ng
RT: 9.09 min Scan# 1190
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:216 Resp: 422886

Ion	Ratio	Lower	Upper
216	100		
214	79.3	63.0	94.4
179	22.5	18.1	27.1
108	21.5	17.2	25.8

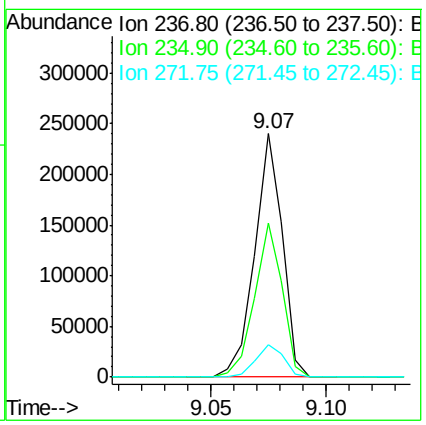


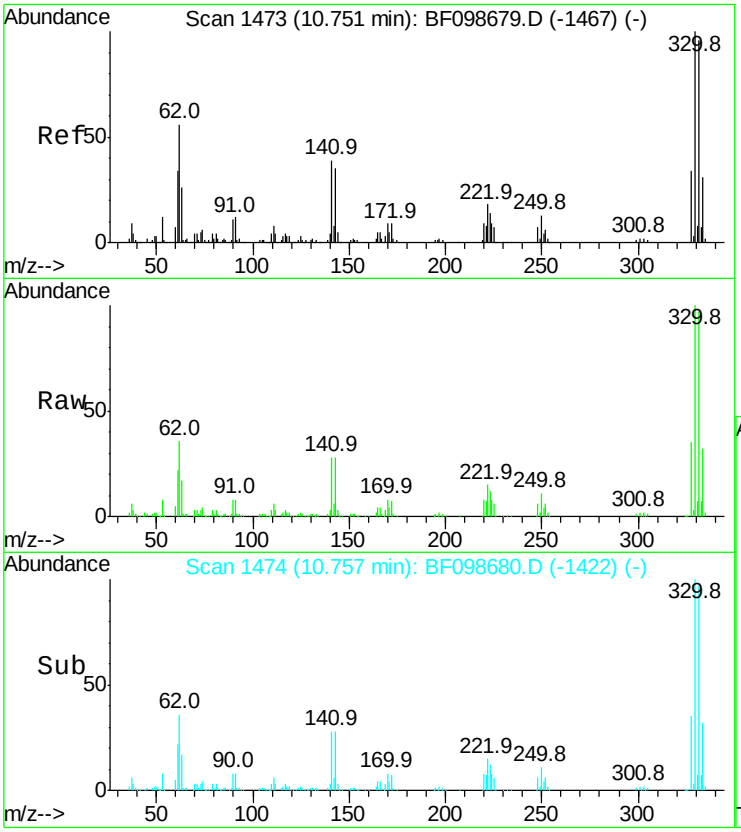


#40
Hexachlorocyclopentadiene
Concen: 83.983 ng
RT: 9.07 min Scan# 1188
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:237 Resp: 201491

Ion	Ratio	Lower	Upper
237	100		
235	63.5	44.8	84.8
272	13.5	0.0	33.3



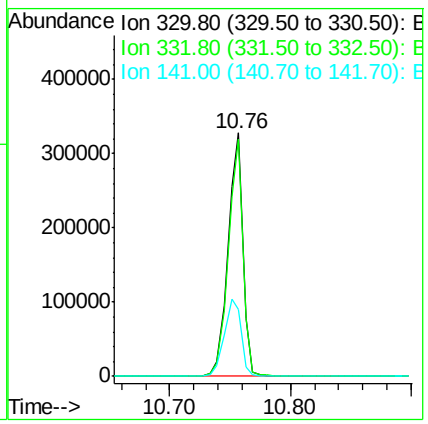


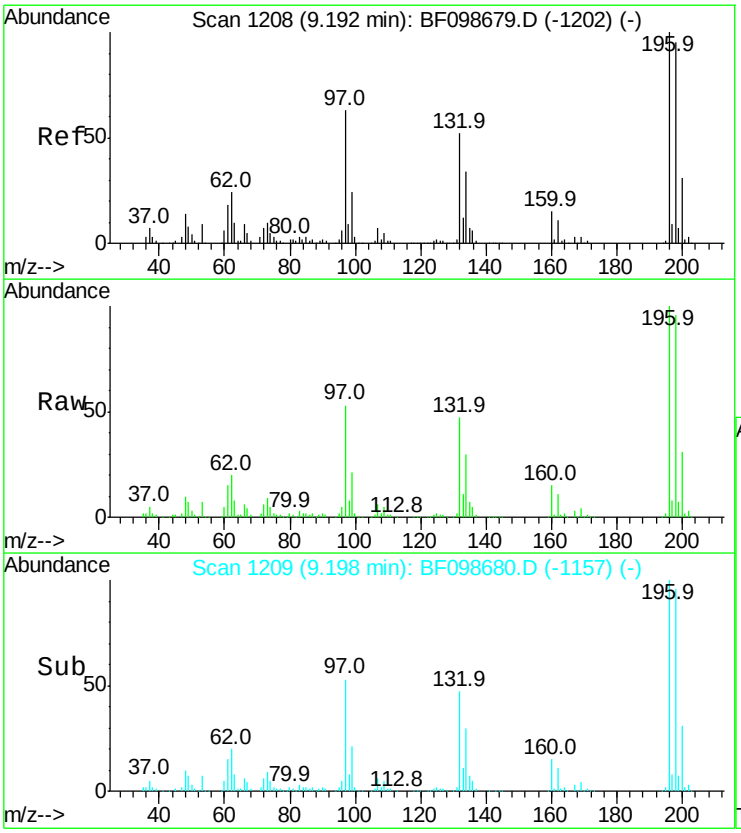
#41
2,4,6-Tribromophenol
Concen: 132.635 ng
RT: 10.76 min Scan# 1474
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:330 Resp: 281632

Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.0	115.6
141	35.8	29.9	44.9

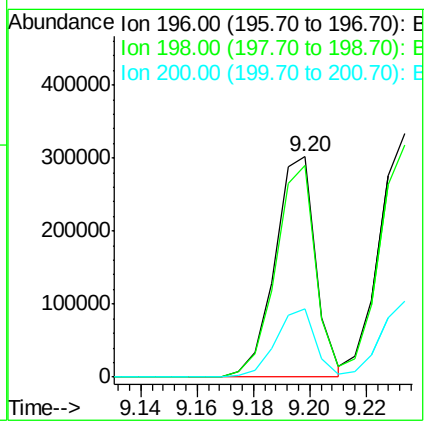


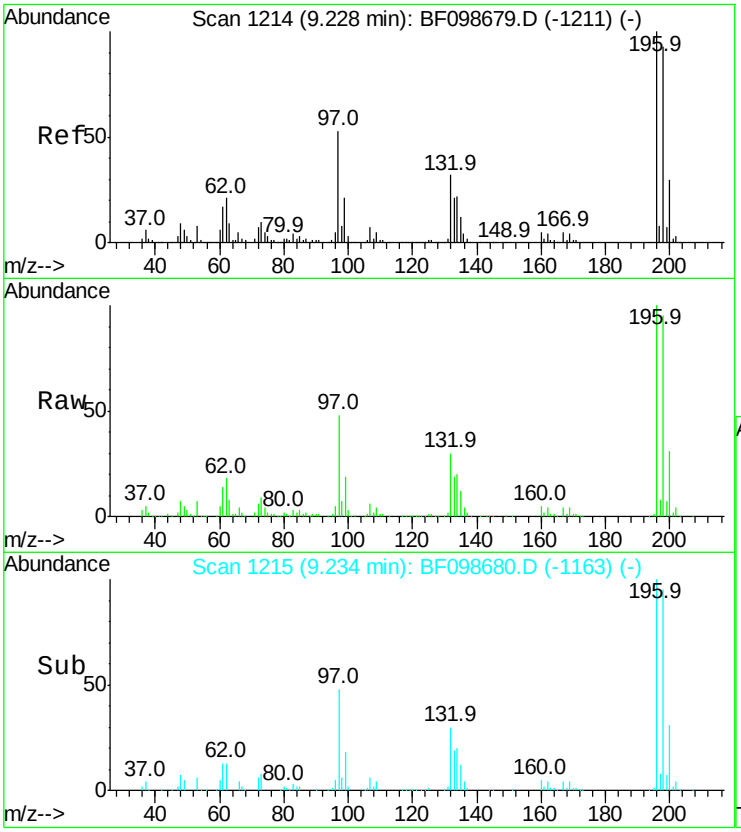


#42
2,4,6-Trichlorophenol
Concen: 54.336 ng
RT: 9.20 min Scan# 1209
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:196 Resp: 302067

Ion	Ratio	Lower	Upper
196	100		
198	96.3	75.7	113.5
200	31.1	24.5	36.7



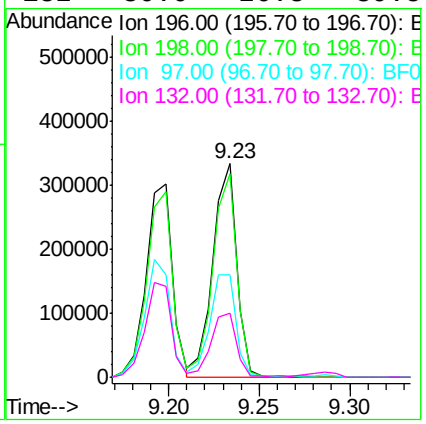


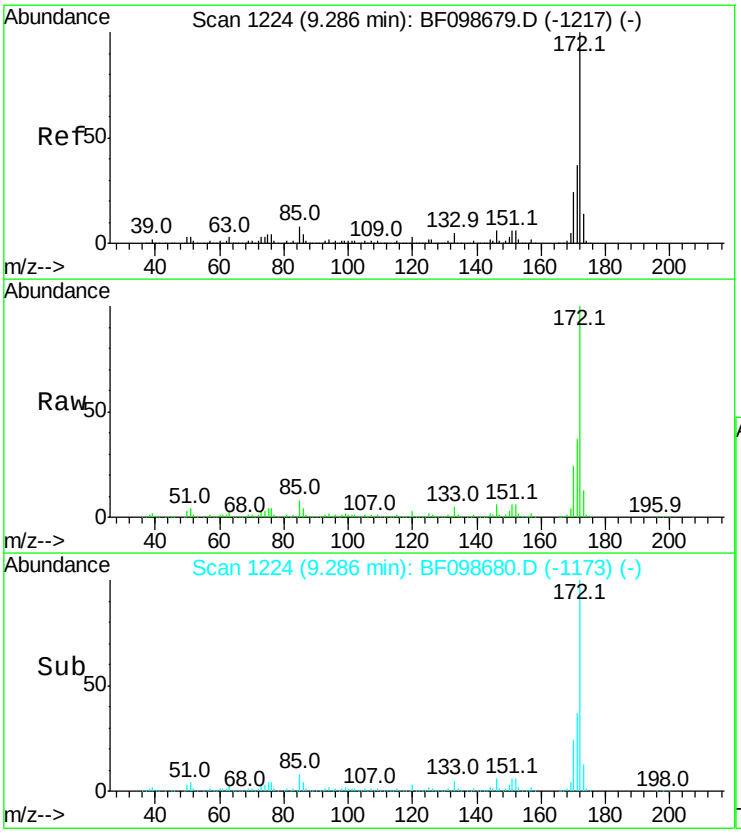
#43
2,4,5-Trichlorophenol
Concen: 52.503 ng
RT: 9.23 min Scan# 1215
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:196 Resp: 304733

Ion	Ratio	Lower	Upper
196	100		
198	95.3	74.6	112.0
97	47.7	42.9	64.3
132	30.0	26.3	39.5

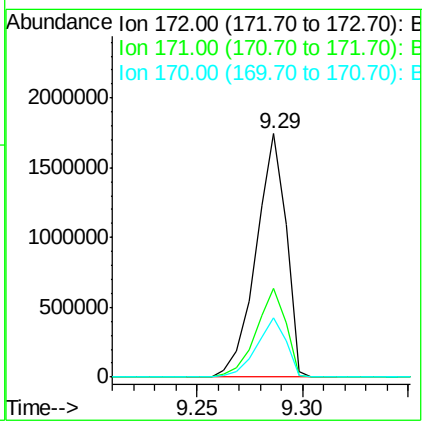


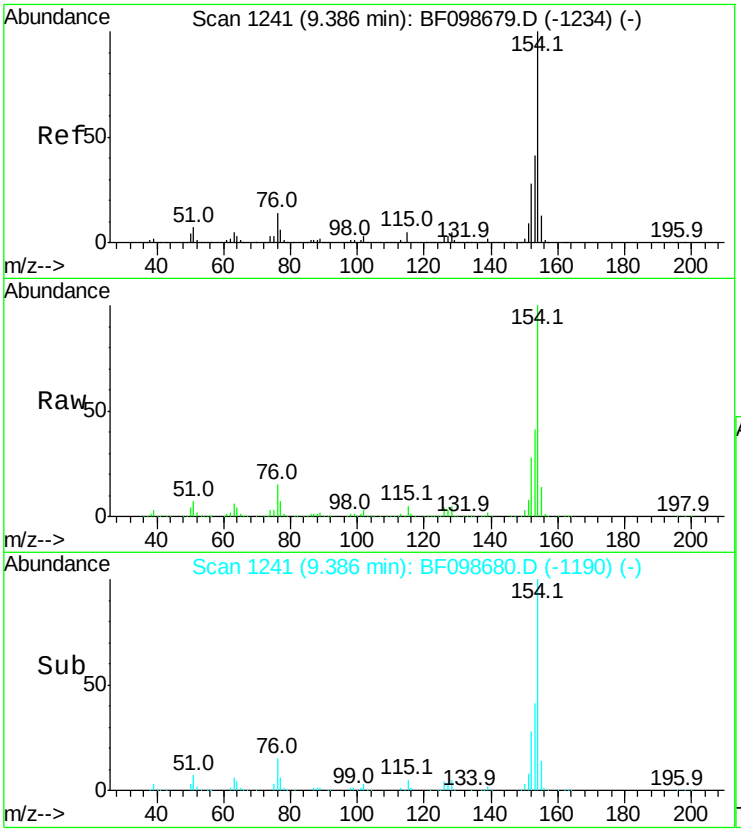


#44
2-Fluorobiphenyl
Concen: 96.861 ng
RT: 9.29 min Scan# 1224
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:172 Resp: 1724765

Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.7	44.5
170	24.2	19.6	29.4



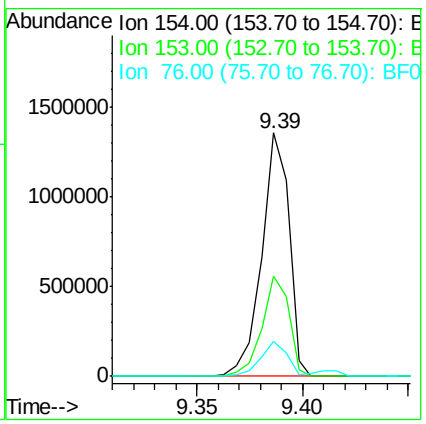


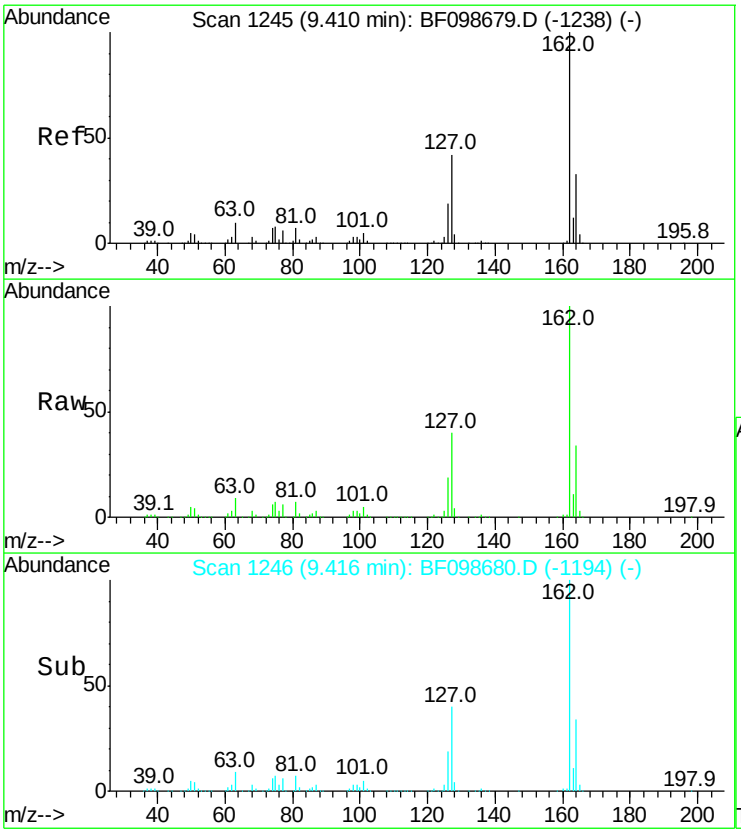
#45
1,1'-Biphenyl
Concen: 45.592 ng
RT: 9.39 min Scan# 1241
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:154 Resp: 1222888

Ion	Ratio	Lower	Upper
154	100		
153	41.1	21.3	61.3
76	14.5	0.0	34.0

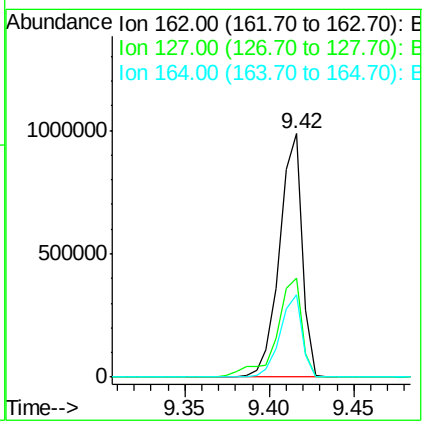


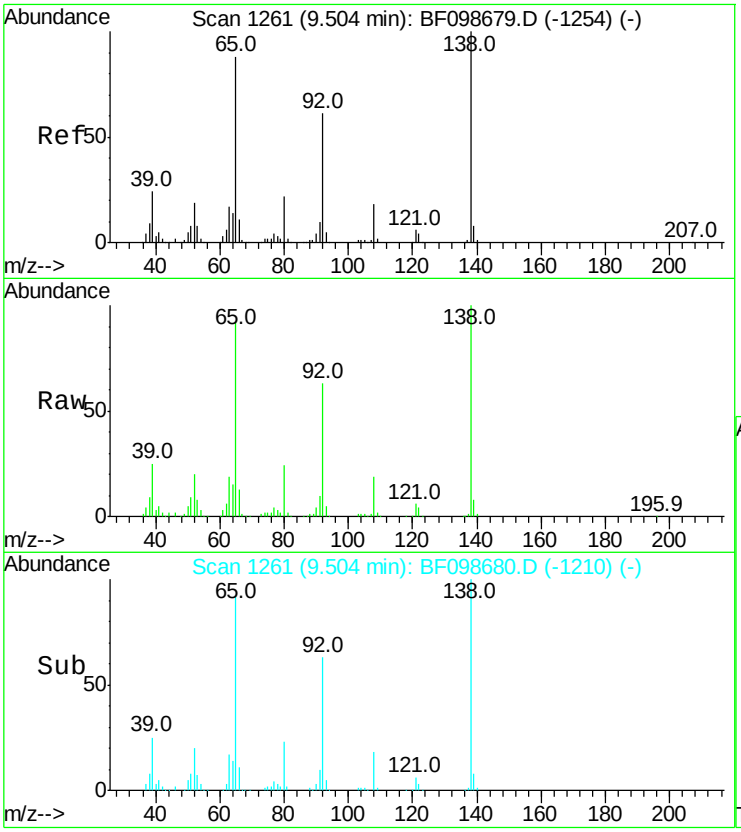


#46
2-Chloronaphthalene
Concen: 47.887 ng
RT: 9.42 min Scan# 1246
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:162 Resp: 922712

Ion	Ratio	Lower	Upper
162	100		
127	40.4	33.9	50.9
164	33.7	26.5	39.7



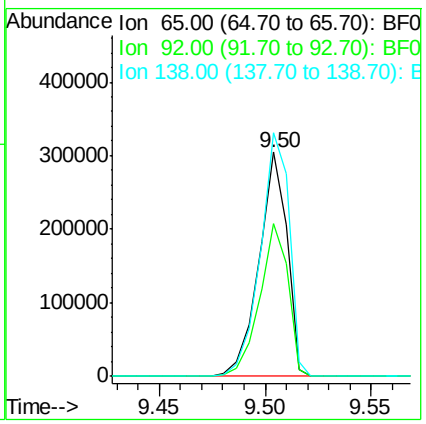


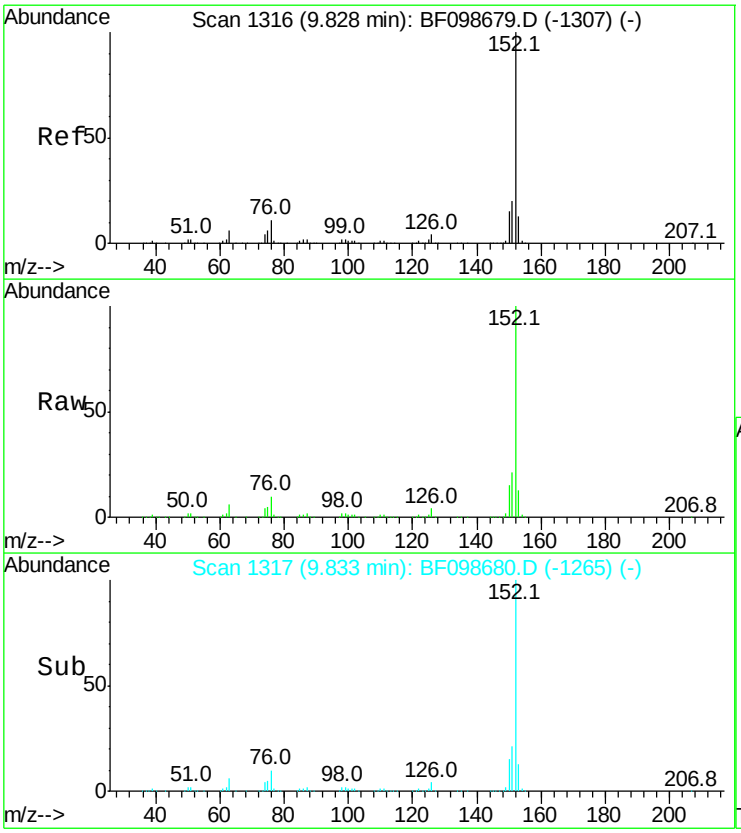
#47
2-Nitroaniline
Concen: 39.812 ng
RT: 9.50 min Scan# 1261
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion: 65 Resp: 282841

Ion	Ratio	Lower	Upper
65	100		
92	68.1	55.8	83.6
138	108.5	91.2	136.8

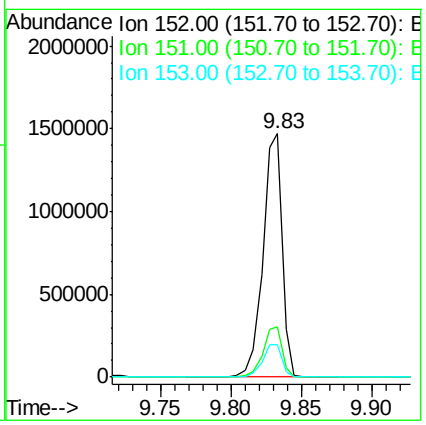


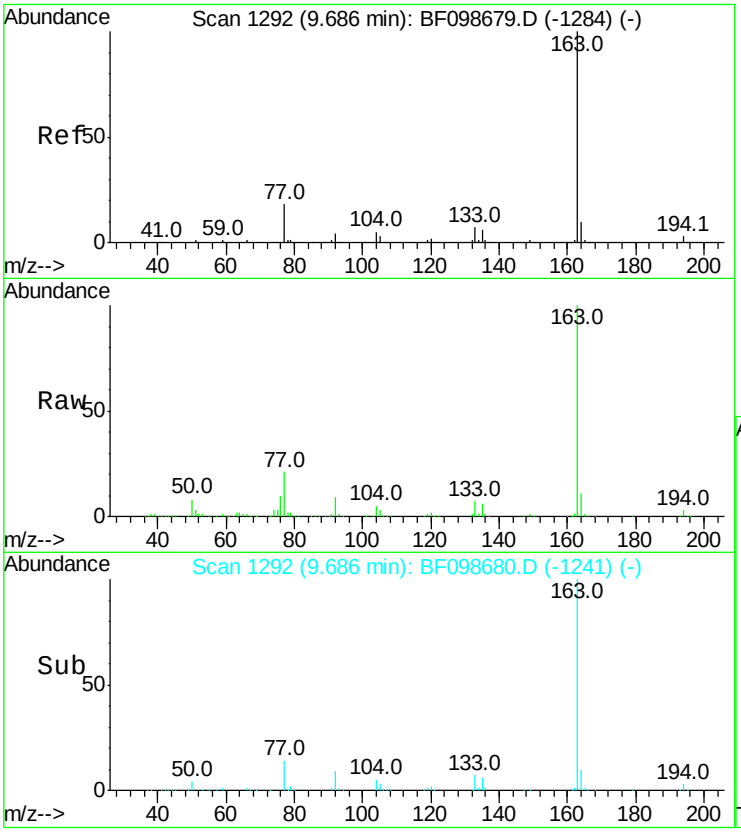


#48
Acenaphthylene
Concen: 48.878 ng
RT: 9.83 min Scan# 1317
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:152 Resp: 1411936

Ion	Ratio	Lower	Upper
152	100		
151	20.8	16.3	24.5
153	13.2	10.7	16.1



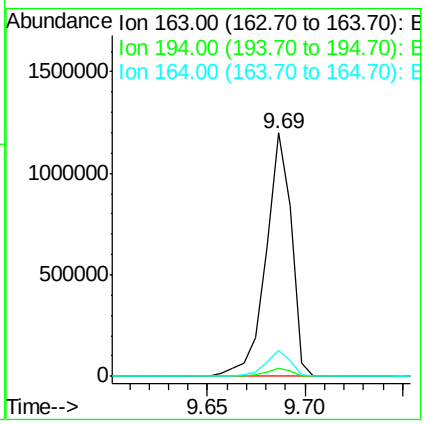


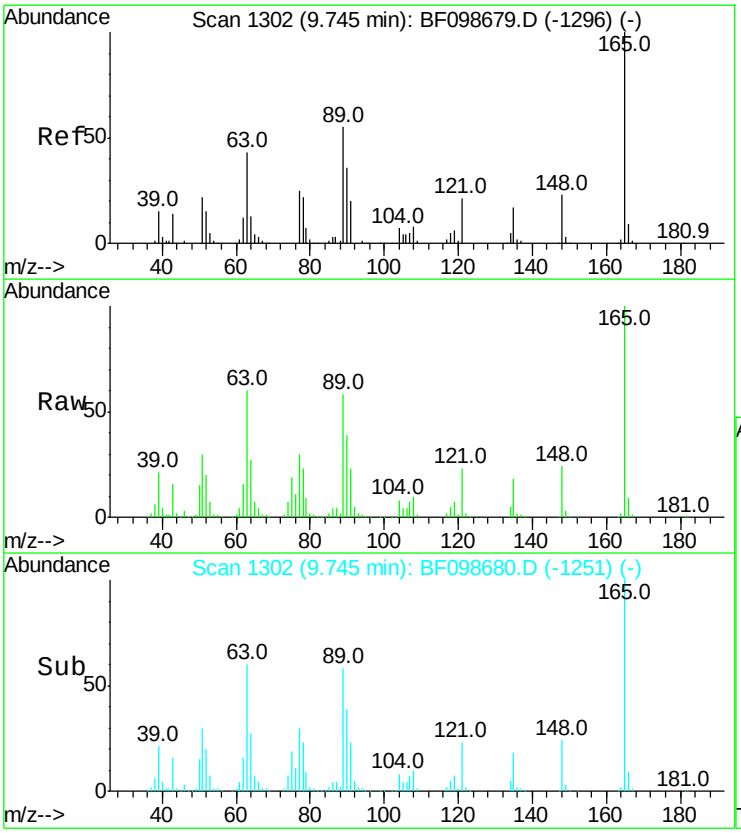
#49
Dimethylphthalate
Concen: 46.471 ng
RT: 9.69 min Scan# 1292
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:163 Resp: 1079219

Ion	Ratio	Lower	Upper
163	100		
194	3.4	2.7	4.1
164	10.5	8.2	12.2

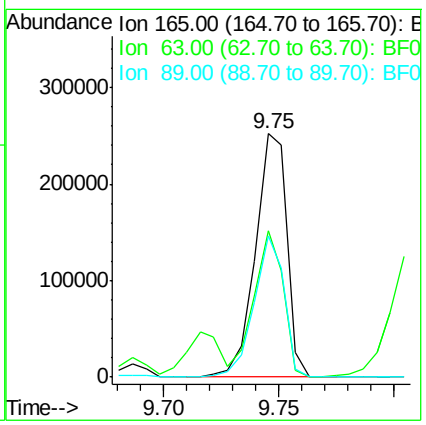


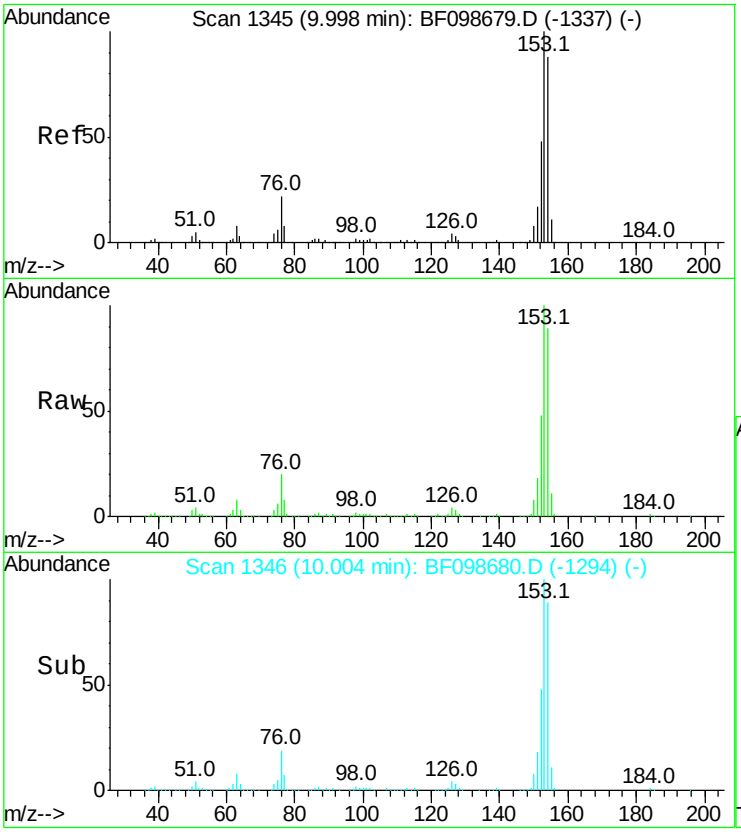


#50
2,6-Dinitrotoluene
Concen: 50.430 ng
RT: 9.75 min Scan# 1302
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:165 Resp: 240234

Ion	Ratio	Lower	Upper
165	100		
63	60.0	44.7	67.1
89	58.0	44.0	66.0



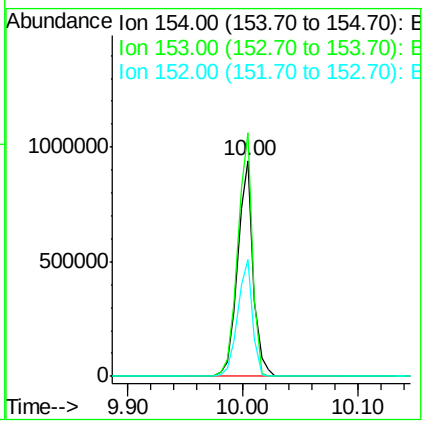


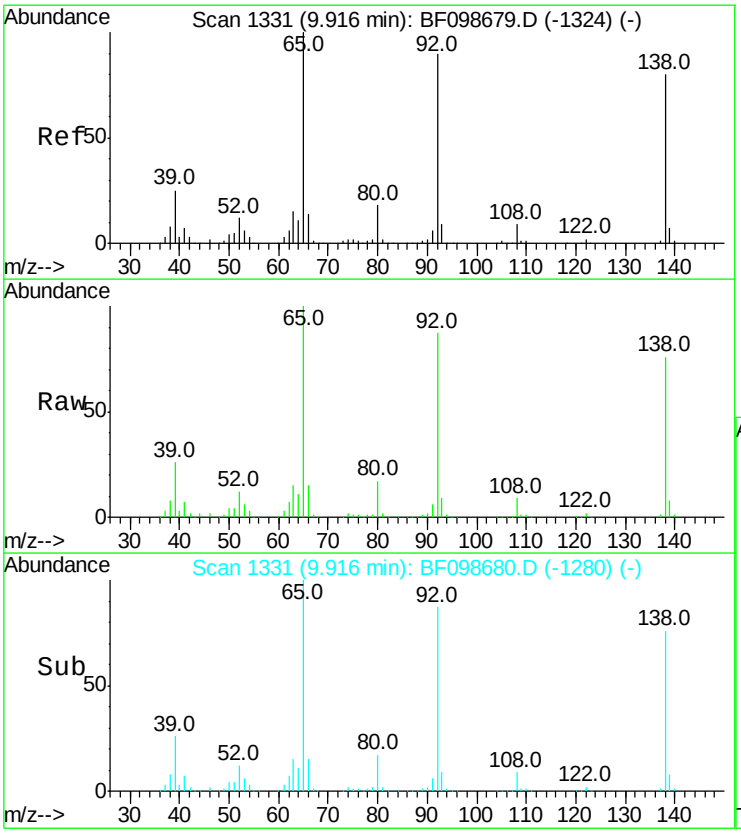
#51
Acenaphthene
Concen: 48.133 ng
RT: 10.00 min Scan# 1346
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:154 Resp: 879895

Ion	Ratio	Lower	Upper
154	100		
153	112.9	91.2	136.8
152	54.0	43.8	65.8

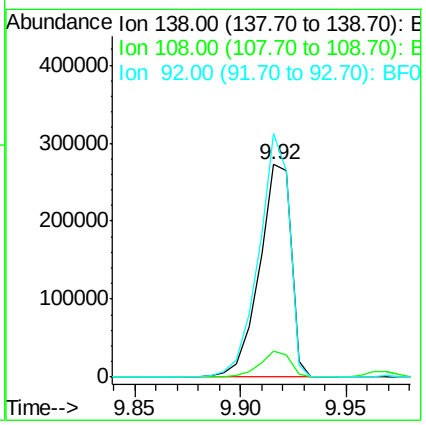


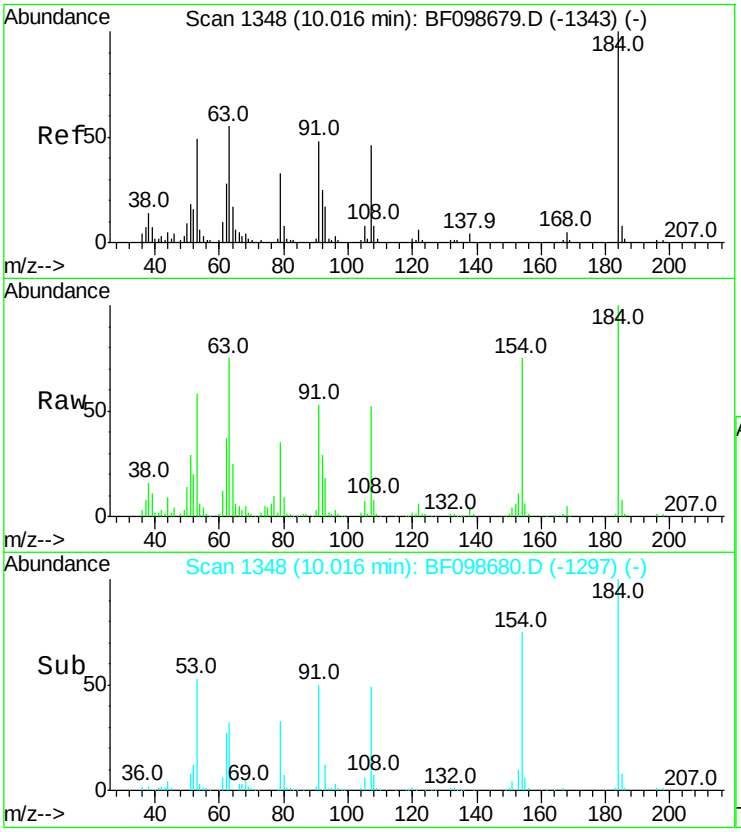


#52
3-Nitroaniline
Concen: 49.457 ng
RT: 9.92 min Scan# 1331
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:138 Resp: 283689

Ion	Ratio	Lower	Upper
138	100		
108	12.0	9.4	14.0
92	114.5	89.4	134.2



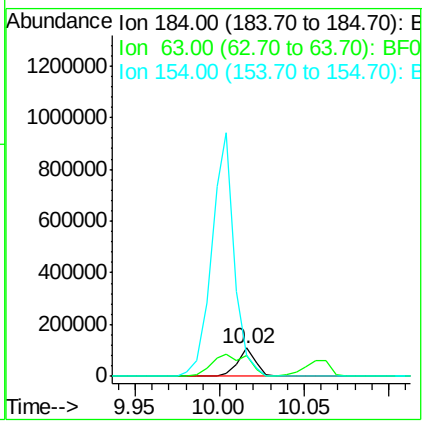


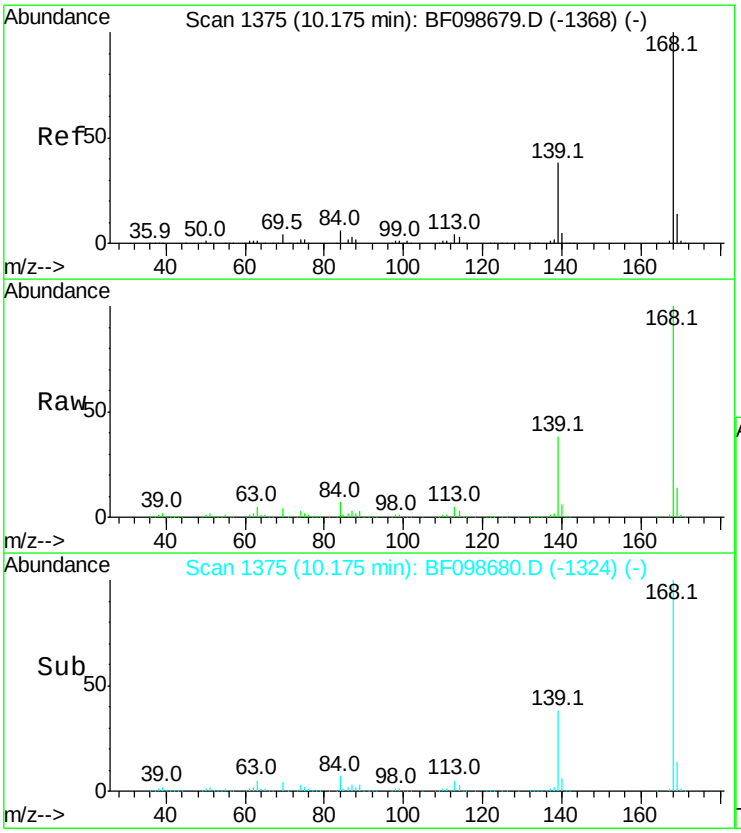
#53
2,4-Dinitrophenol
Concen: 46.107 ng
RT: 10.02 min Scan# 1348
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:184 Resp: 79786

Ion	Ratio	Lower	Upper
184	100		
63	74.7	54.2	81.2
154	75.1	53.5	80.3

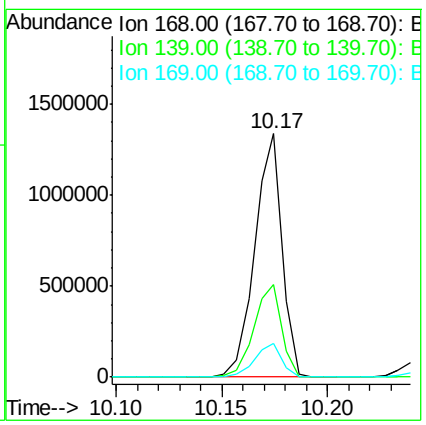


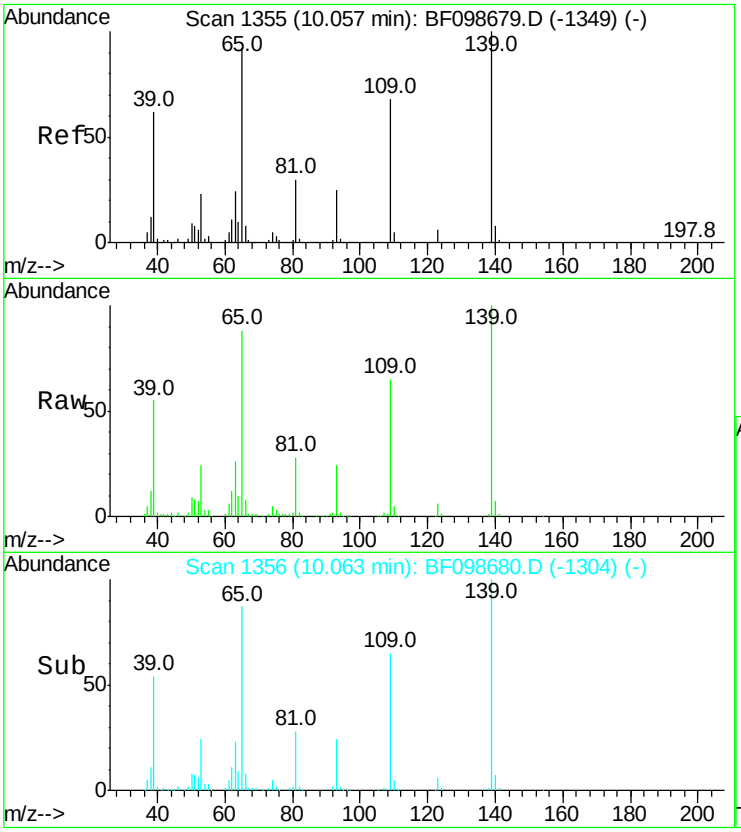


#54
Dibenzofuran
Concen: 49.534 ng
RT: 10.17 min Scan# 1375
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:168 Resp: 1199160

Ion	Ratio	Lower	Upper
168	100		
139	38.1	30.1	45.1
169	13.6	10.9	16.3



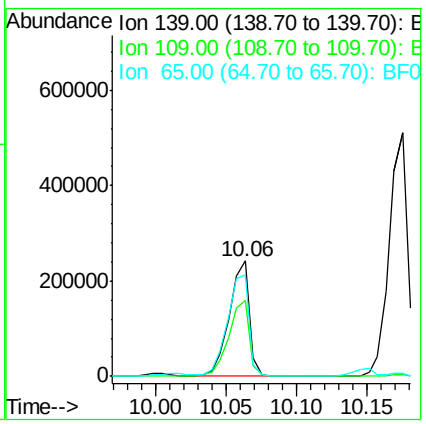


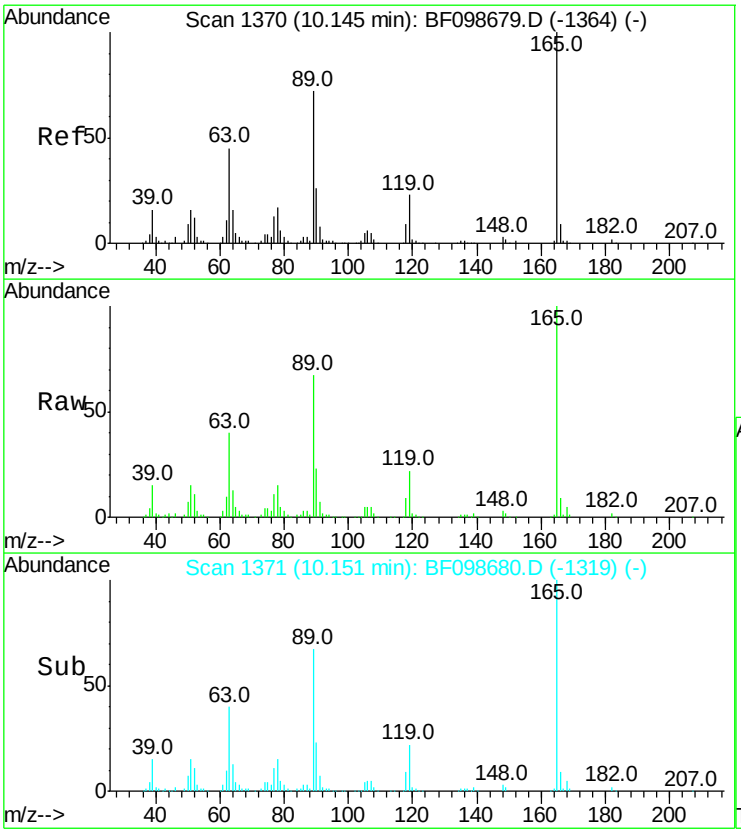
#55
4-Nitrophenol
Concen: 67.662 ng
RT: 10.06 min Scan# 1356
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:139 Resp: 239172

Ion	Ratio	Lower	Upper
139	100		
109	65.5	48.4	88.4
65	87.8	72.6	112.6

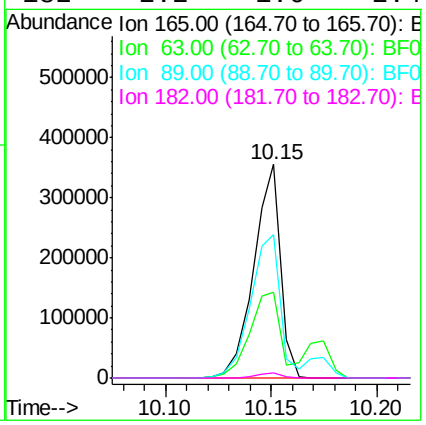


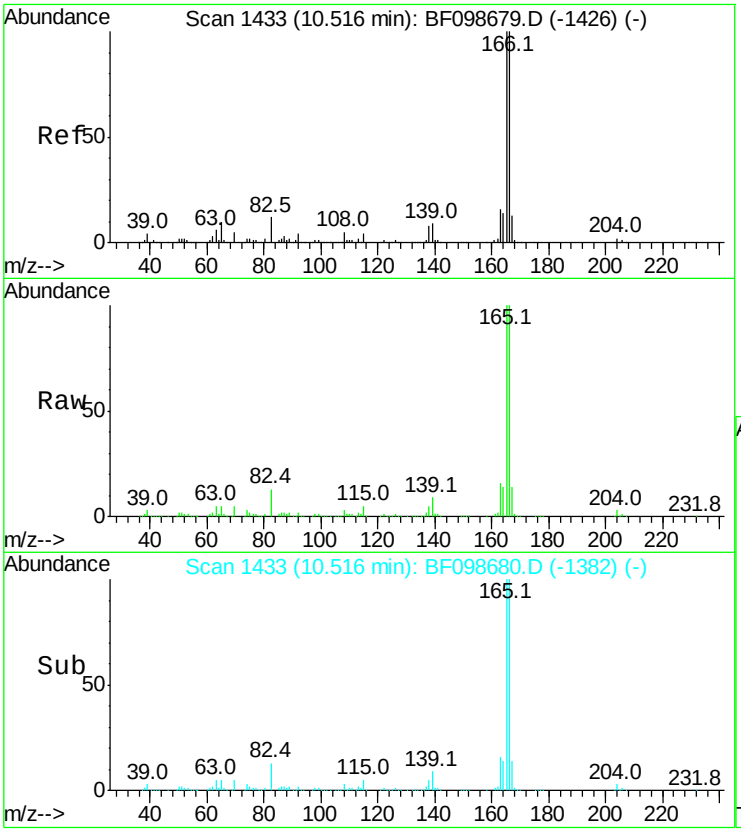


#56
2,4-Dinitrotoluene
Concen: 53.143 ng
RT: 10.15 min Scan# 1371
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:165 Resp: 311880

Ion	Ratio	Lower	Upper
165	100		
63	40.1	36.4	54.6
89	67.3	57.8	86.6
182	2.2	1.6	2.4



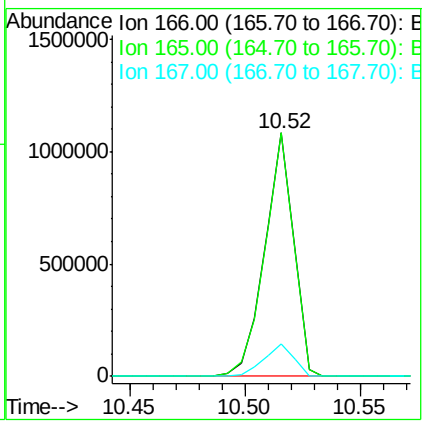


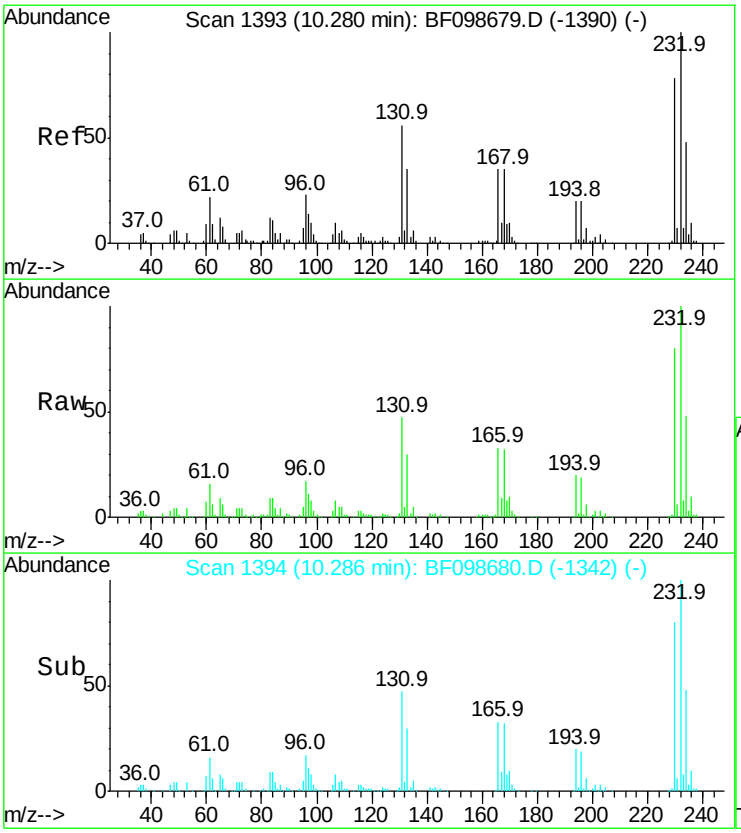
#57
Fluorene
Concen: 47.378 ng
RT: 10.52 min Scan# 1433
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:166 Resp: 945550

Ion	Ratio	Lower	Upper
166	100		
165	100.2	79.8	119.8
167	13.6	10.6	16.0

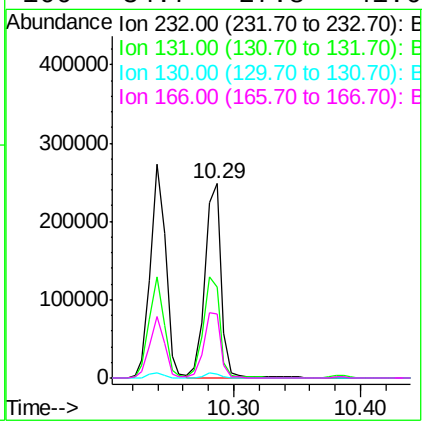


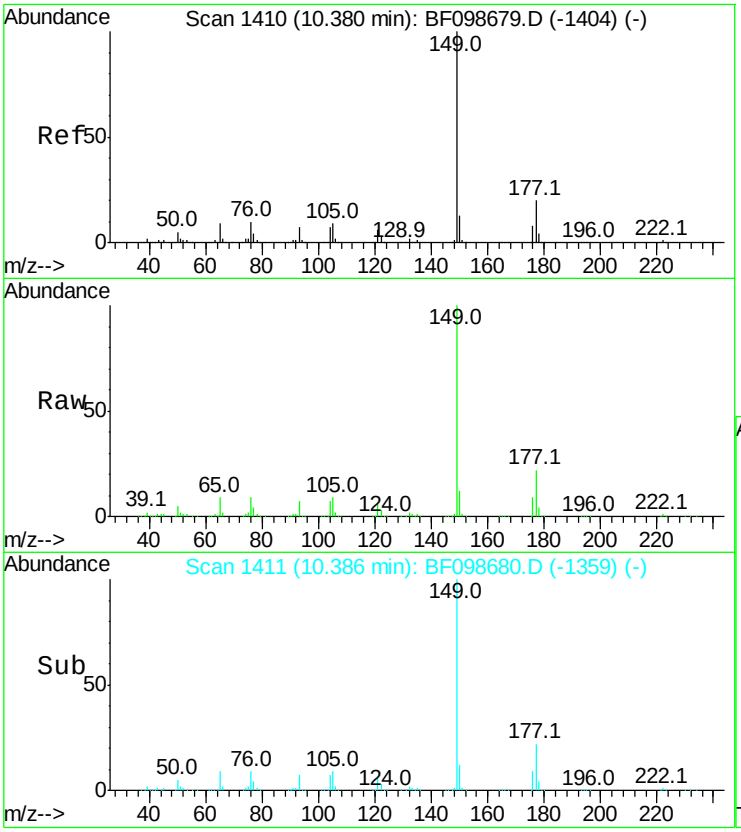


#58
2,3,4,6-Tetrachlorophenol
Concen: 56.884 ng
RT: 10.29 min Scan# 1394
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:232 Resp: 223914

Ion	Ratio	Lower	Upper
232	100		
131	52.6	43.8	65.8
130	2.5	2.1	3.1
166	34.7	27.8	41.6



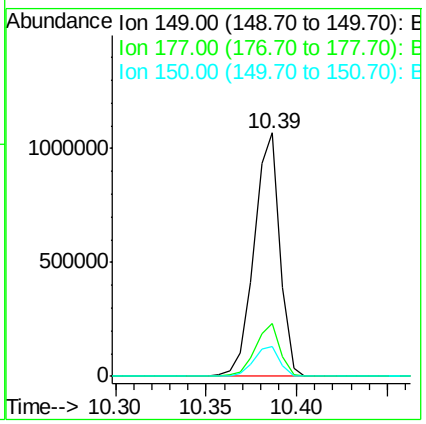


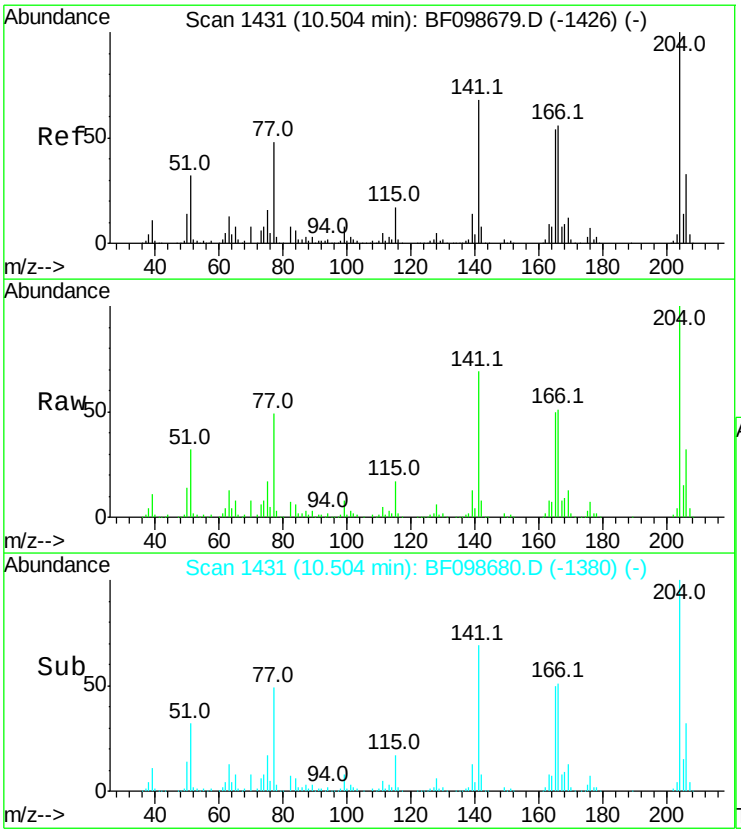
#59
Diethylphthalate
Concen: 47.226 ng
RT: 10.39 min Scan# 1411
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 1049209

Ion	Ratio	Lower	Upper
149	100		
177	21.7	16.1	24.1
150	12.4	10.1	15.1

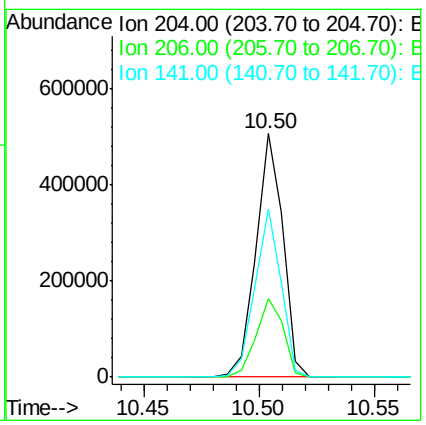


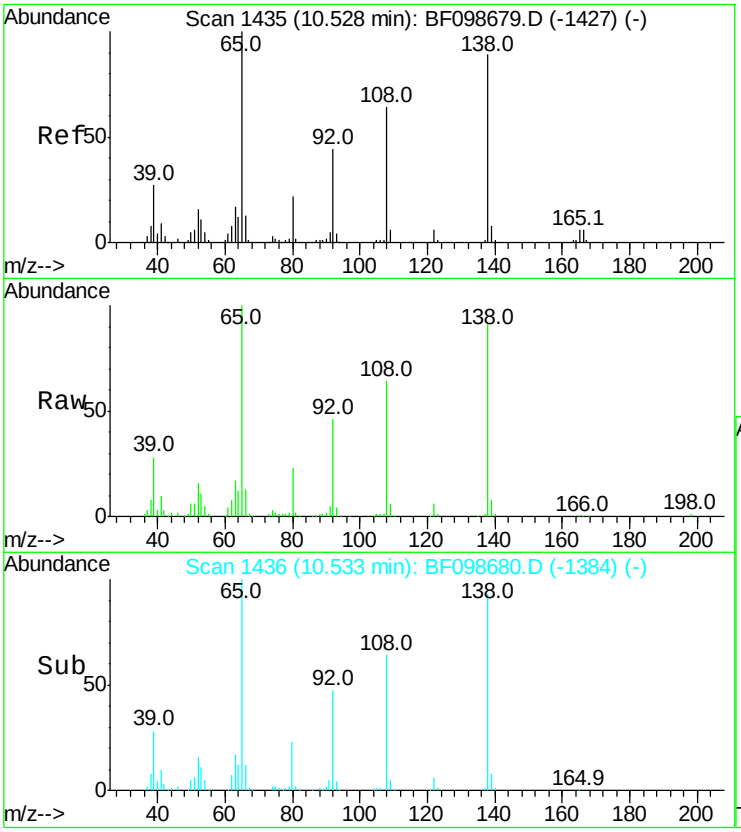


#60
4-Chlorophenyl-phenylether
Concen: 45.135 ng
RT: 10.50 min Scan# 1431
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:204 Resp: 412916

Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.5	39.7
141	68.9	54.6	81.8



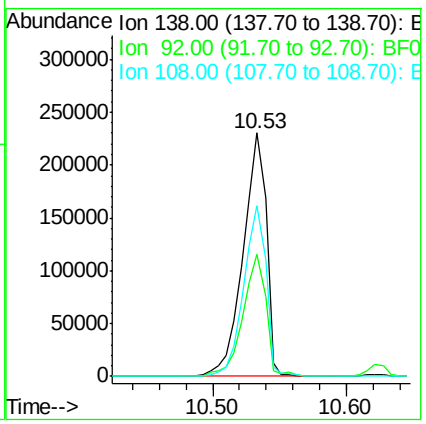


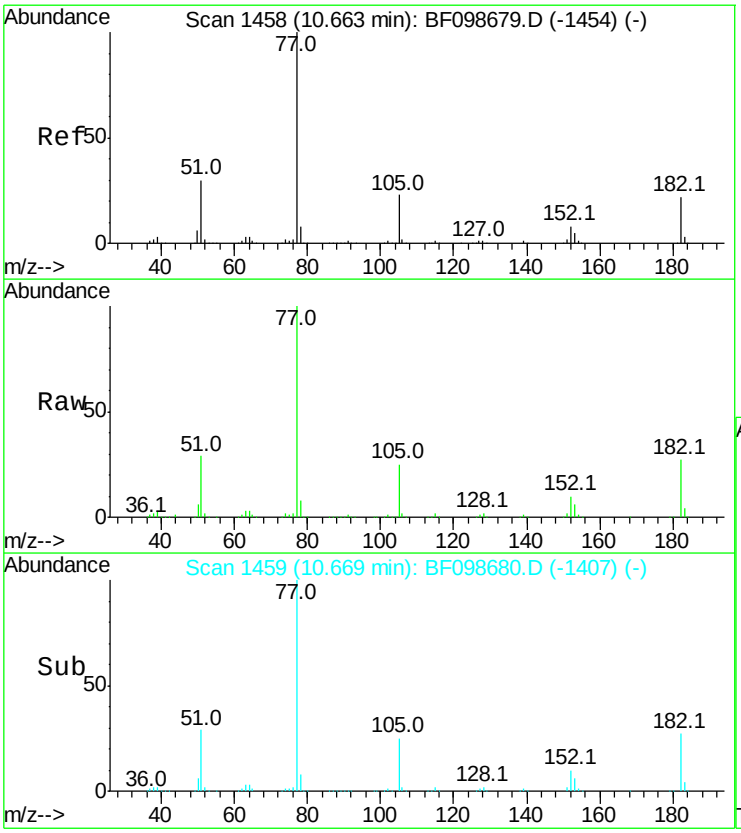
#61
4-Nitroaniline
Concen: 47.377 ng
RT: 10.53 min Scan# 1436
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:138 Resp: 273694

Ion	Ratio	Lower	Upper
138	100		
92	50.2	30.2	70.2
108	70.3	52.5	92.5

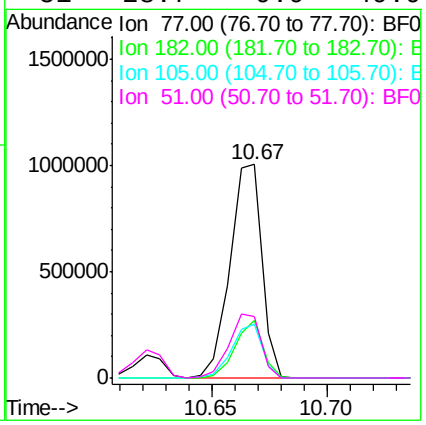


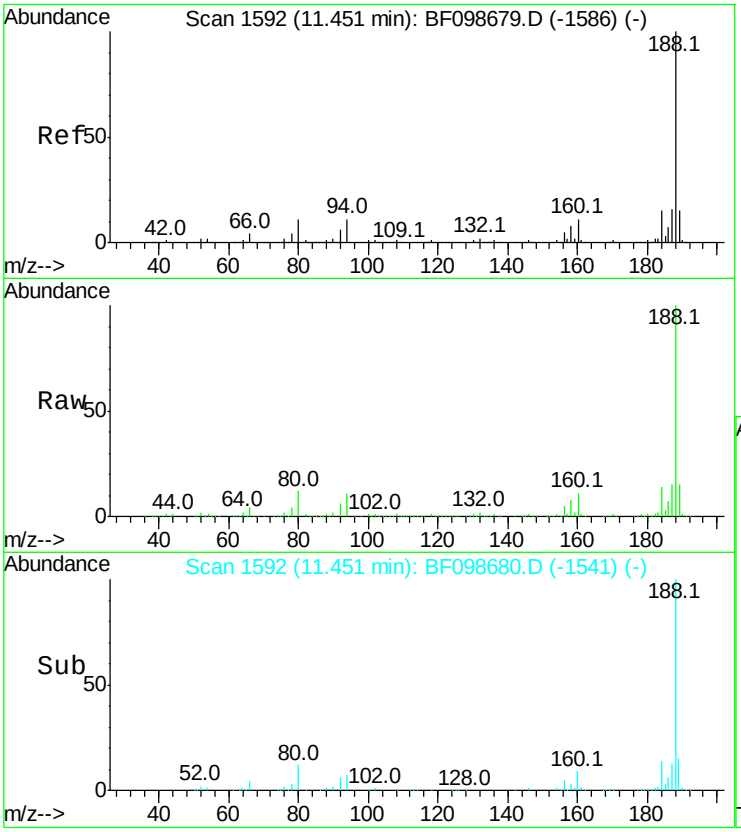


#62
Azobenzene
Concen: 41.430 ng
RT: 10.67 min Scan# 1459
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion: 77 Resp: 971727

Ion	Ratio	Lower	Upper
77	100		
182	26.8	1.7	41.7
105	25.2	3.0	43.0
51	28.7	9.9	49.9



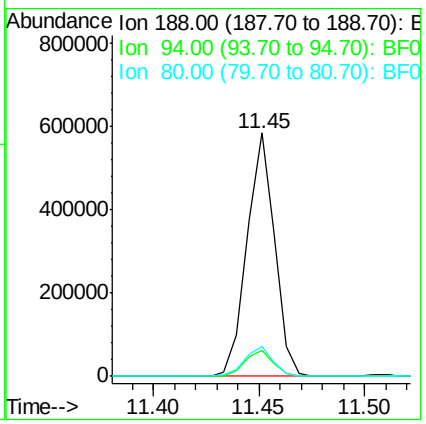


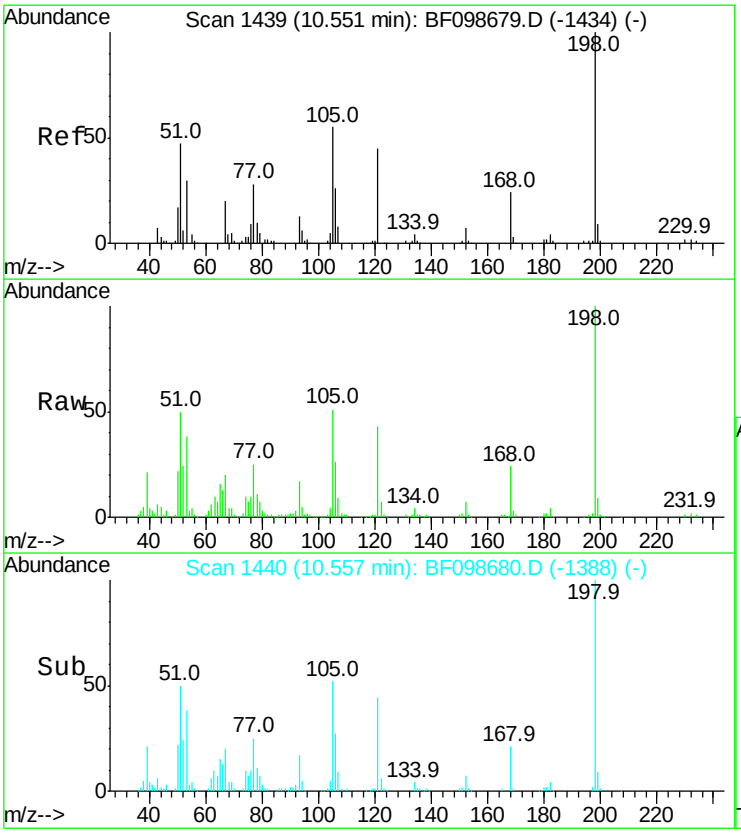
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.45 min Scan# 1592
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:188 Resp: 530477

Ion	Ratio	Lower	Upper
188	100		
94	10.8	8.5	12.7
80	12.2	9.2	13.8

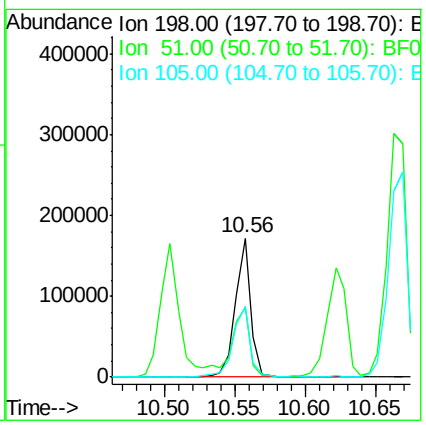


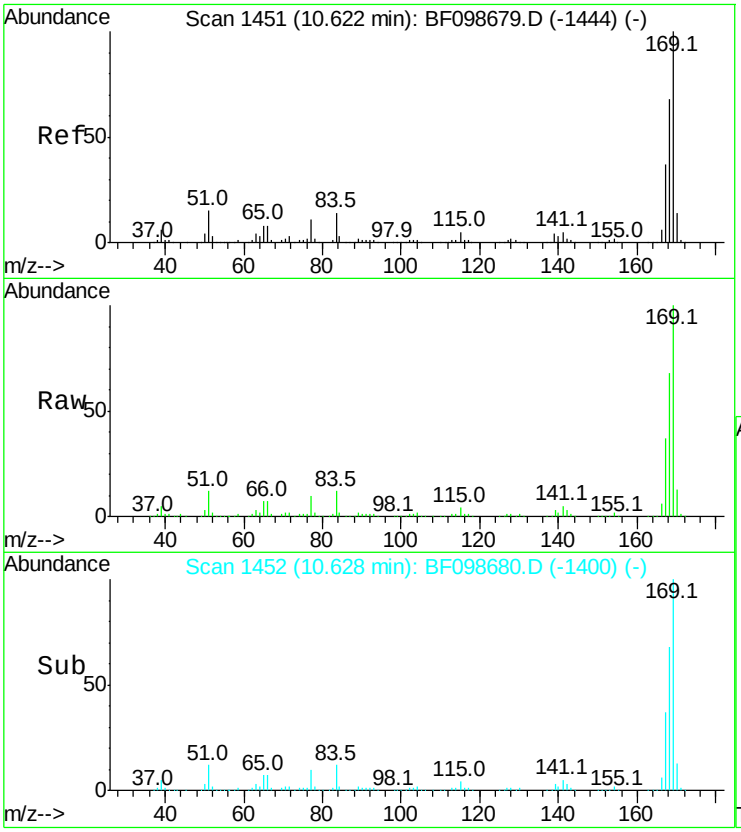


#64
4,6-Dinitro-2-methylphenol
Concen: 44.620 ng
RT: 10.56 min Scan# 1440
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:198 Resp: 129072

Ion	Ratio	Lower	Upper
198	100		
51	50.2	37.7	77.7
105	51.4	36.3	76.3



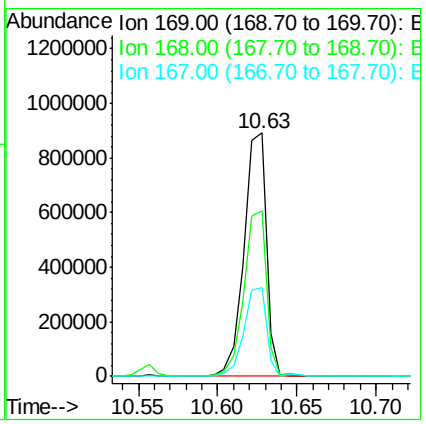


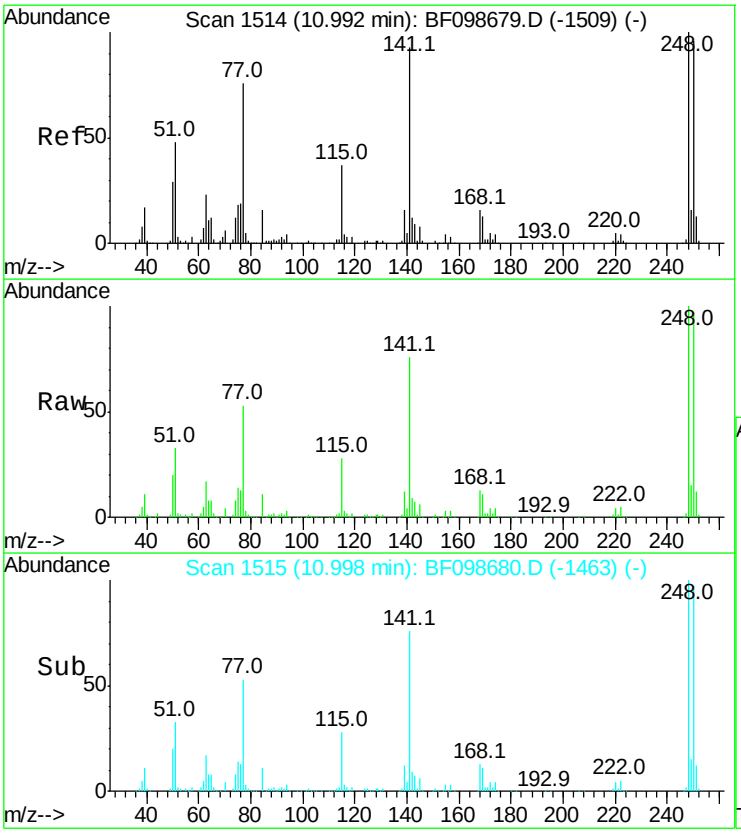
#65
n-Nitrosodiphenylamine
Concen: 50.047 ng
RT: 10.63 min Scan# 1452
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:169 Resp: 869103

Ion	Ratio	Lower	Upper
169	100		
168	67.8	54.4	81.6
167	36.5	29.8	44.6

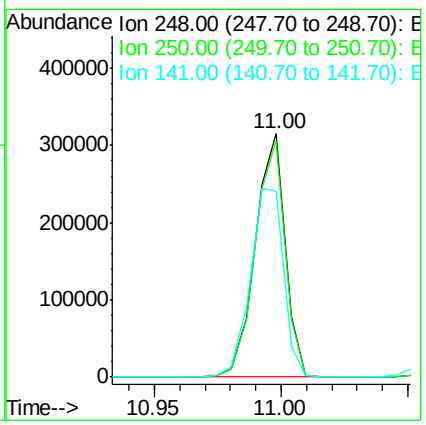


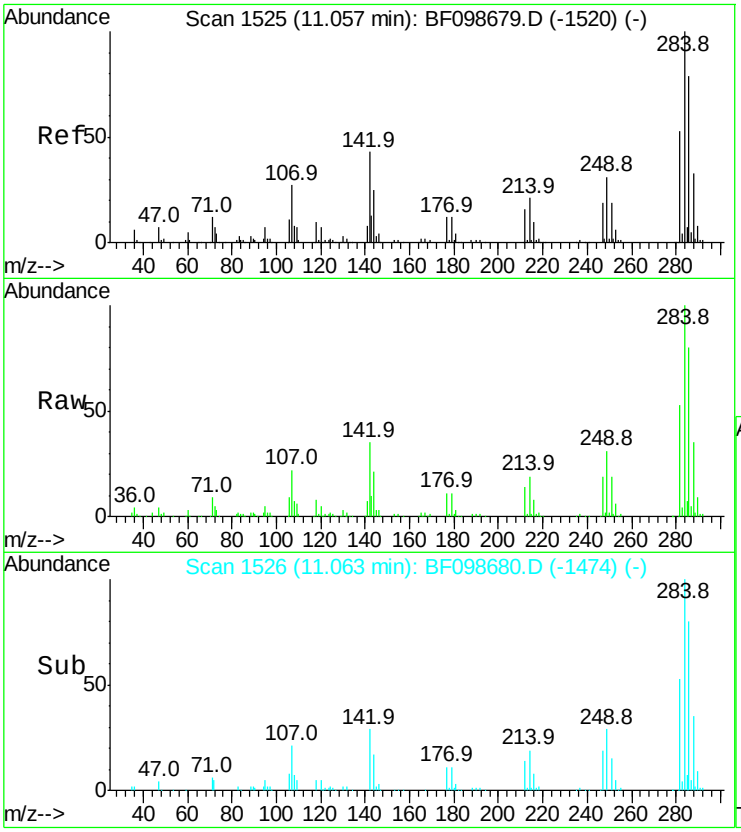


#66
4-Bromophenyl-phenylether
Concen: 51.058 ng
RT: 11.00 min Scan# 1515
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:248 Resp: 259380

Ion	Ratio	Lower	Upper
248	100		
250	97.1	76.9	115.3
141	76.4	74.4	111.6



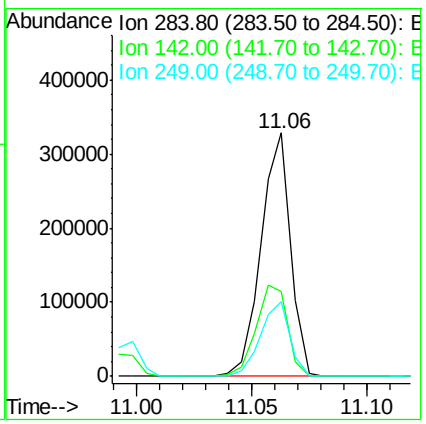


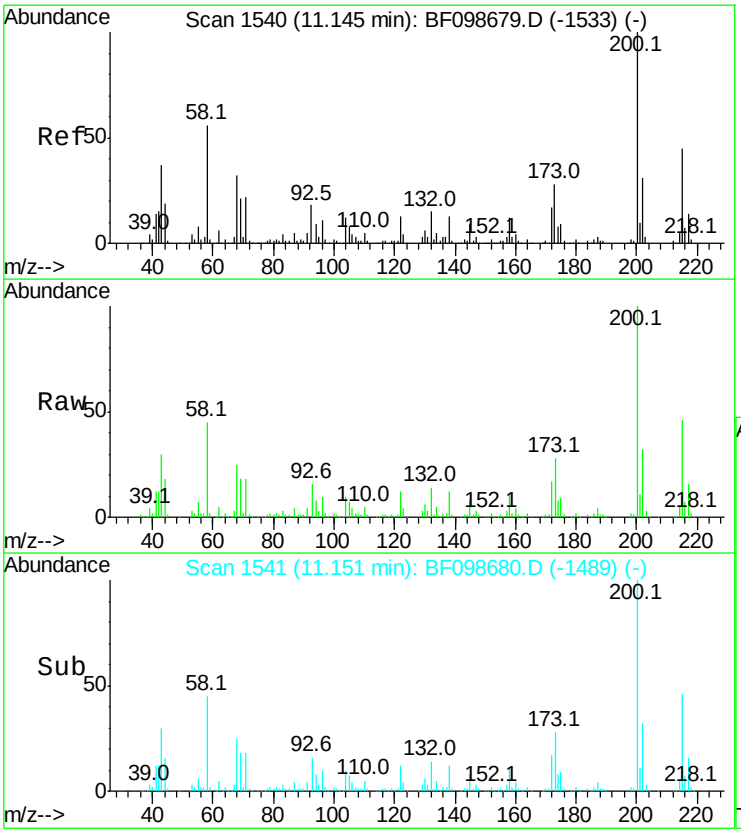
#67
Hexachlorobenzene
Concen: 55.509 ng
RT: 11.06 min Scan# 1526
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:284 Resp: 291512

Ion	Ratio	Lower	Upper
284	100		
142	35.0	34.6	52.0
249	30.8	24.8	37.2

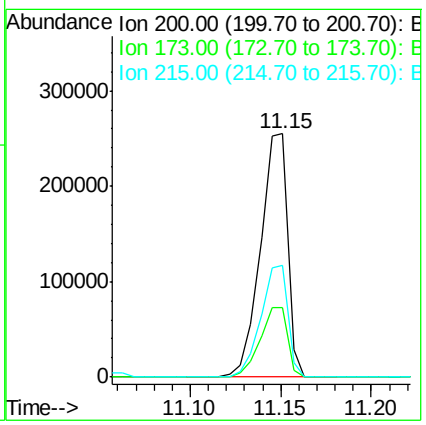


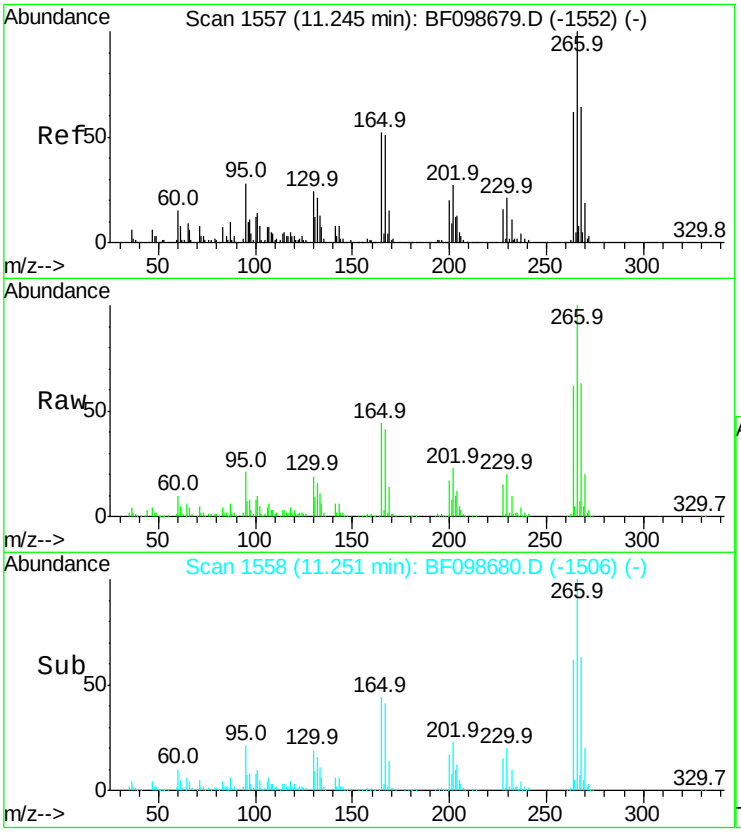


#68
Atrazine
Concen: 49.978 ng
RT: 11.15 min Scan# 1541
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:200 Resp: 266717

Ion	Ratio	Lower	Upper
200	100		
173	28.5	8.6	48.6
215	46.0	25.1	65.1



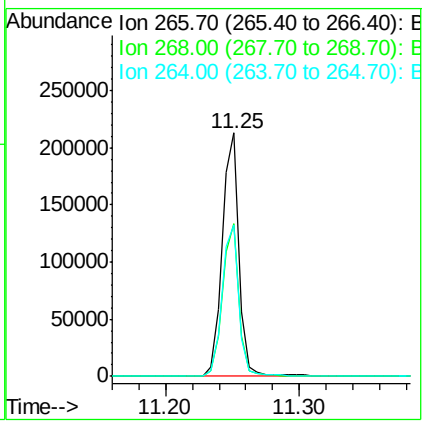


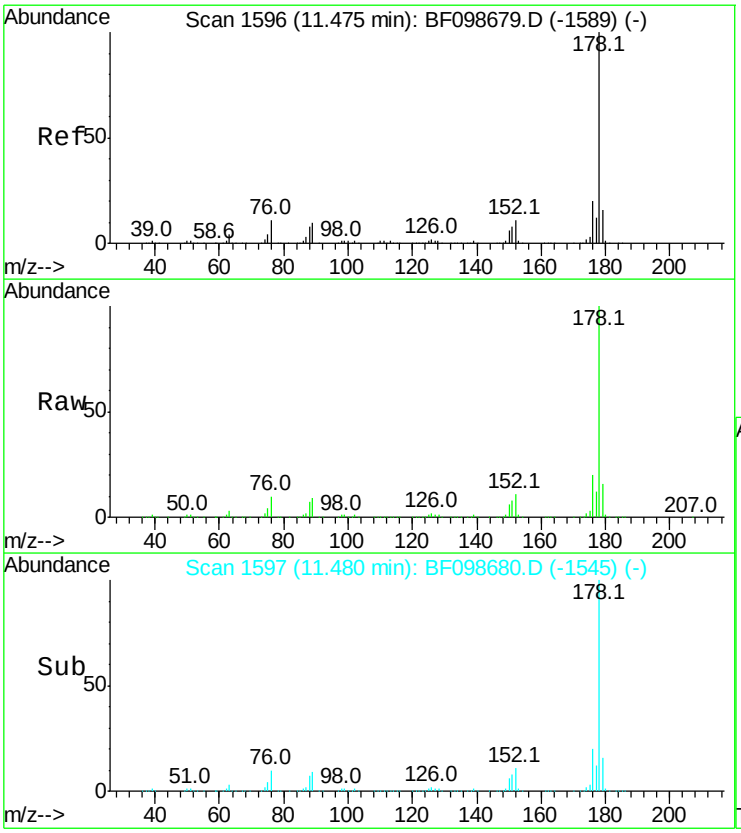
#69
Pentachlorophenol
Concen: 87.128 ng
RT: 11.25 min Scan# 1558
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:266 Resp: 190351

Ion	Ratio	Lower	Upper
266	100		
268	62.9	51.1	76.7
264	62.3	49.5	74.3

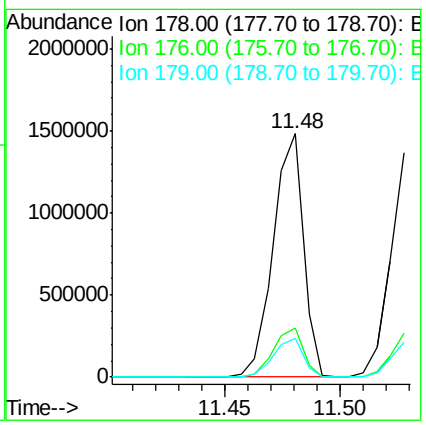


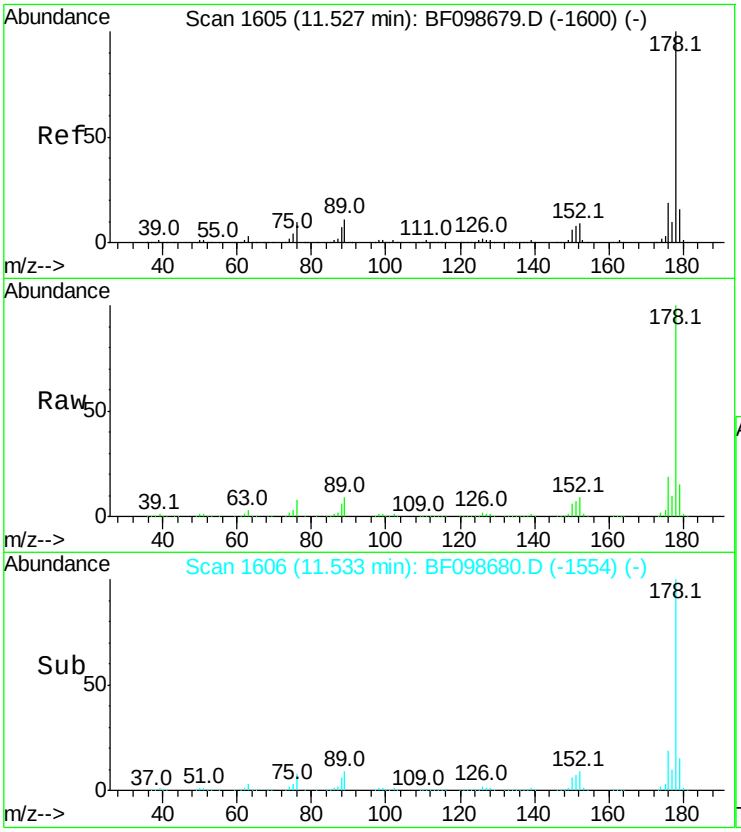


#70
Phenanthrene
Concen: 47.706 ng
RT: 11.48 min Scan# 1597
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:178 Resp: 1349988

Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.8	23.8
179	15.8	13.0	19.6



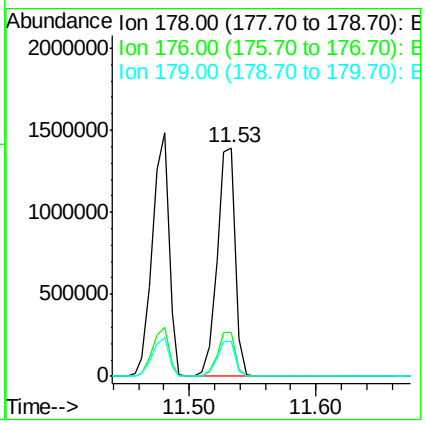


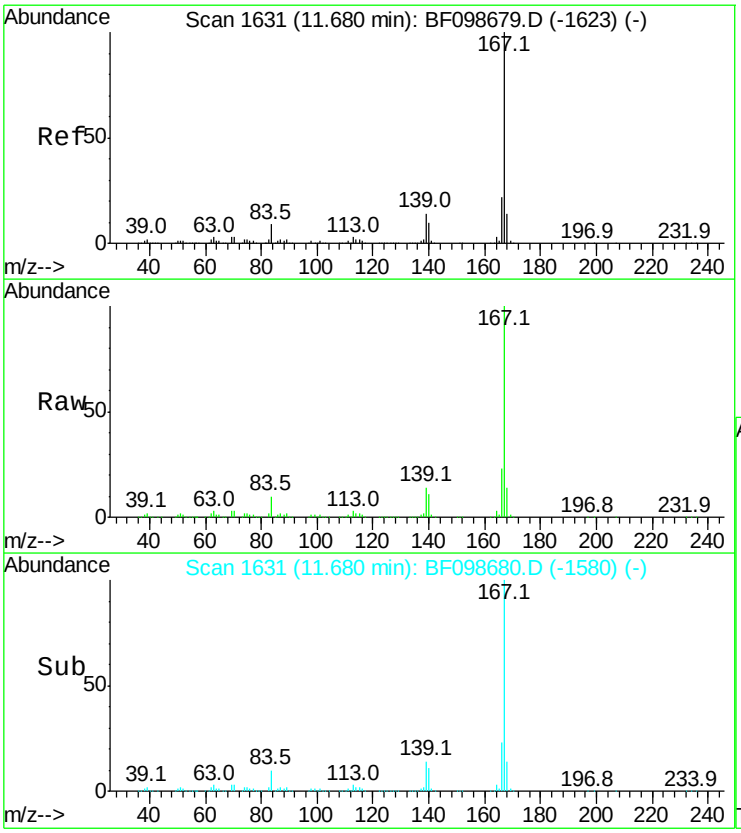
#71
Anthracene
Concen: 47.993 ng
RT: 11.53 min Scan# 1606
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:178 Resp: 1388131

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.2
179	15.4	12.6	19.0

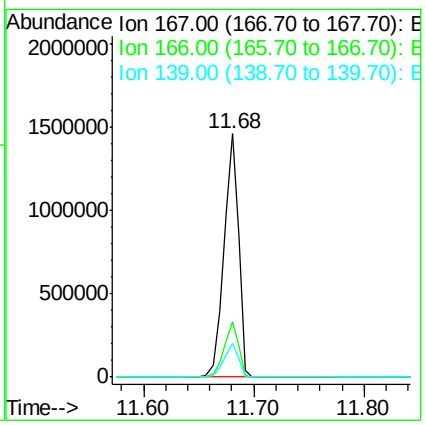


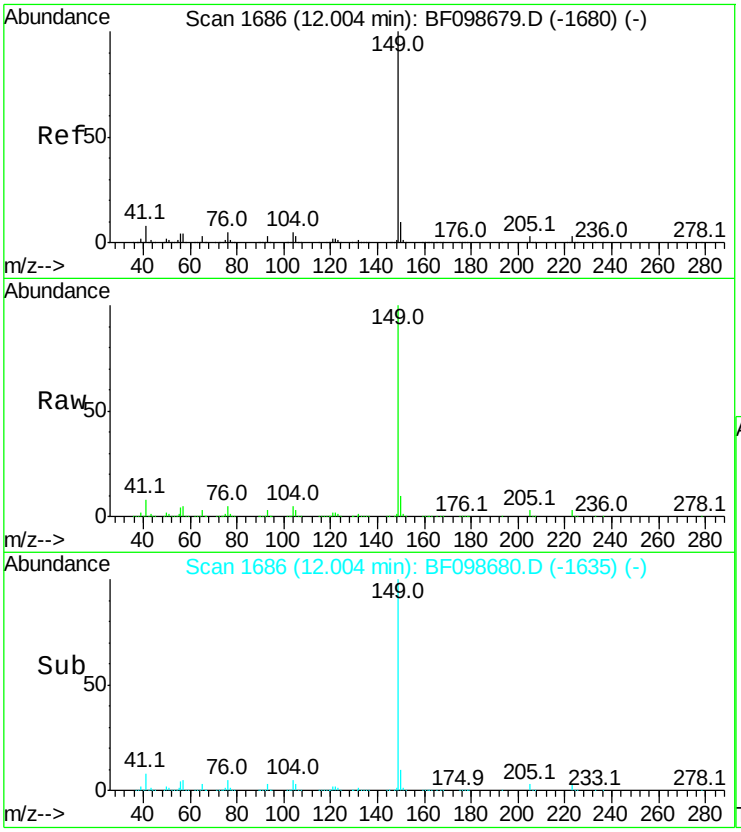


#72
Carbazole
Concen: 49.532 ng
RT: 11.68 min Scan# 1631
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:167 Resp: 1349317

Ion	Ratio	Lower	Upper
167	100		
166	22.8	17.6	26.4
139	14.0	10.9	16.3



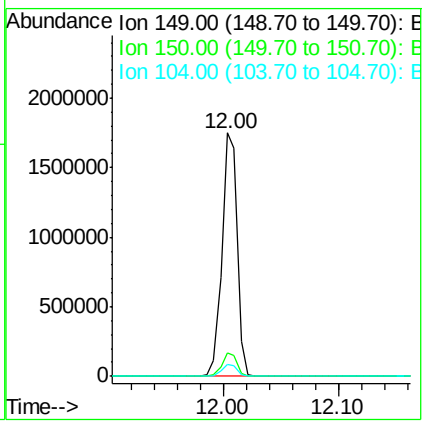


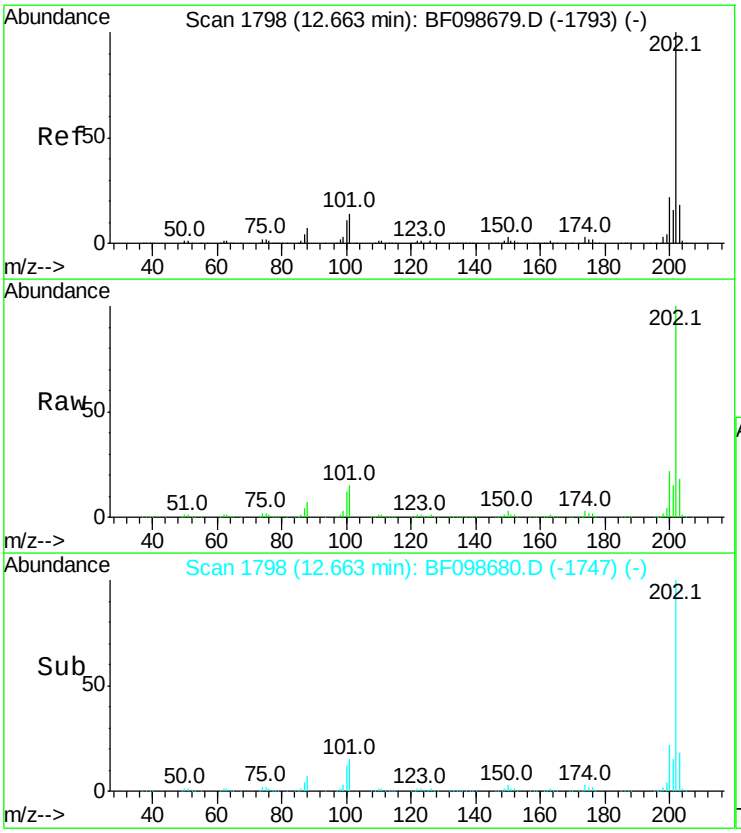
#73
Di-n-butylphthalate
Concen: 49.034 ng
RT: 12.00 min Scan# 1686
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 1588855

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.8	11.6
104	5.0	3.8	5.8

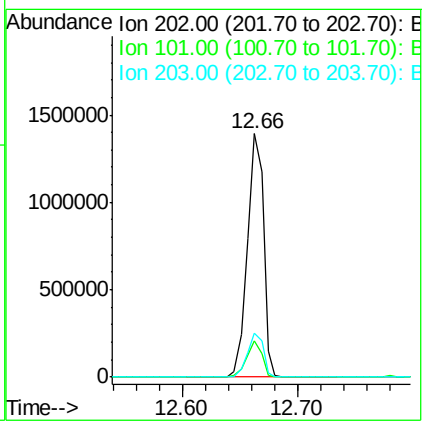


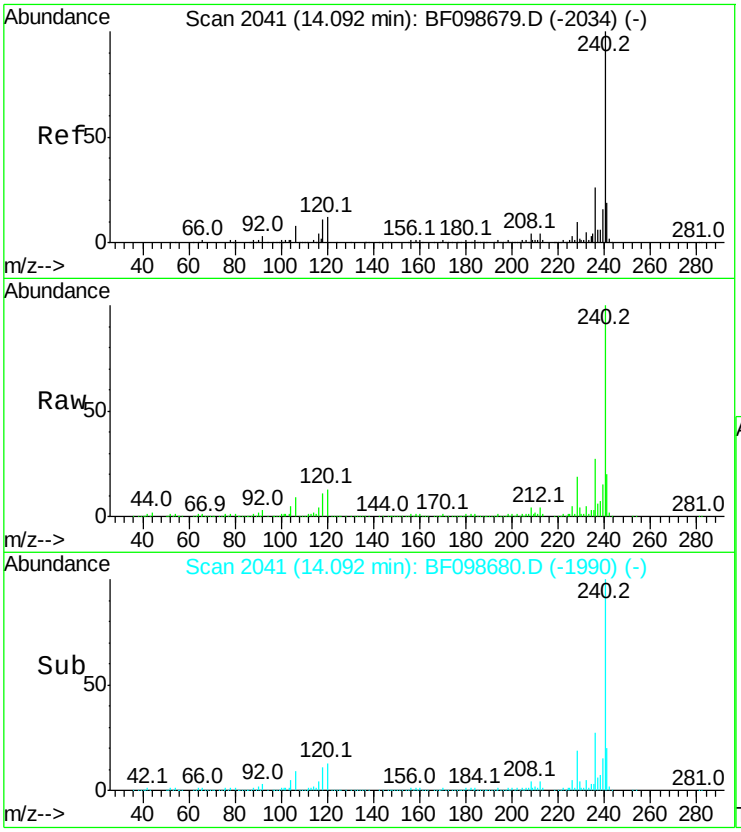


#74
Fluoranthene
Concen: 47.830 ng
RT: 12.66 min Scan# 1798
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:202 Resp: 1349539

Ion	Ratio	Lower	Upper
202	100		
101	15.0	0.0	34.1
203	17.9	0.0	38.1



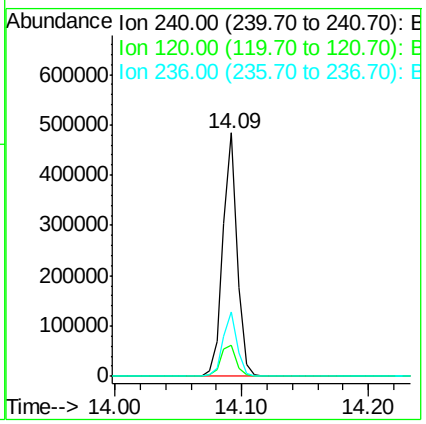


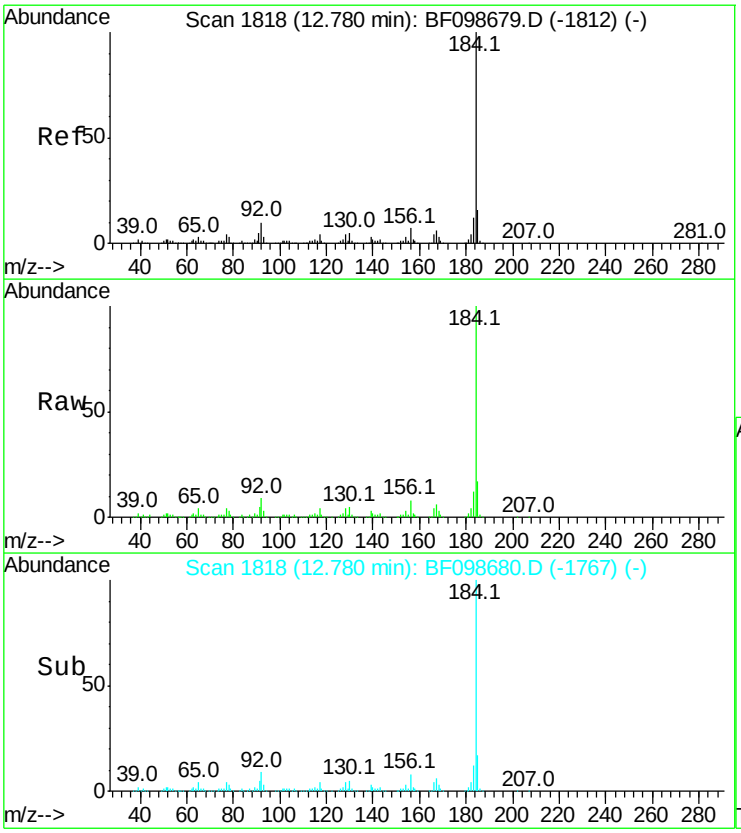
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.09 min Scan# 2041
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:240 Resp: 381463

Ion	Ratio	Lower	Upper
240	100		
120	12.9	9.5	14.3
236	26.5	20.7	31.1

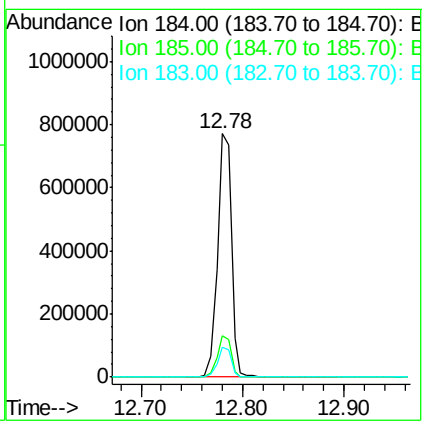


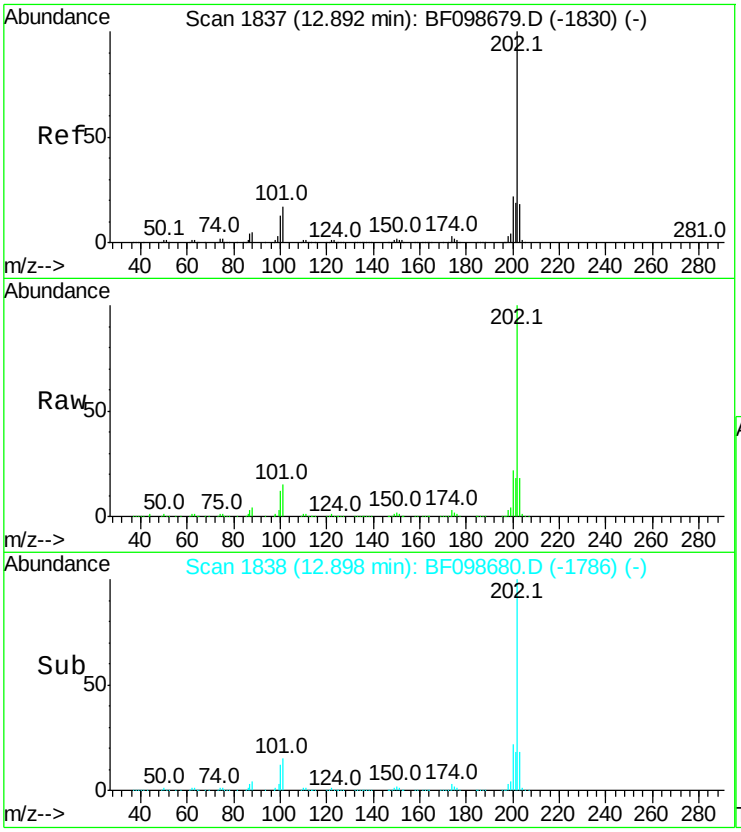


#76
Benzidine
Concen: 44.085 ng
RT: 12.78 min Scan# 1818
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:184 Resp: 735399

Ion	Ratio	Lower	Upper
184	100		
185	16.8	12.6	18.8
183	12.0	9.3	13.9



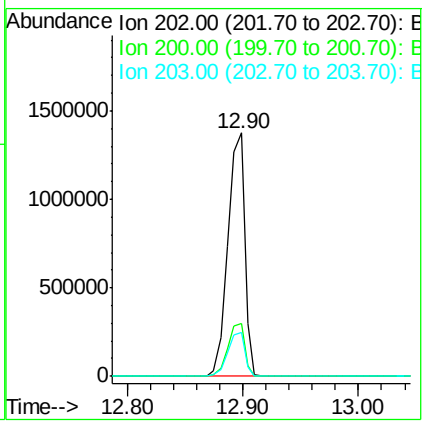


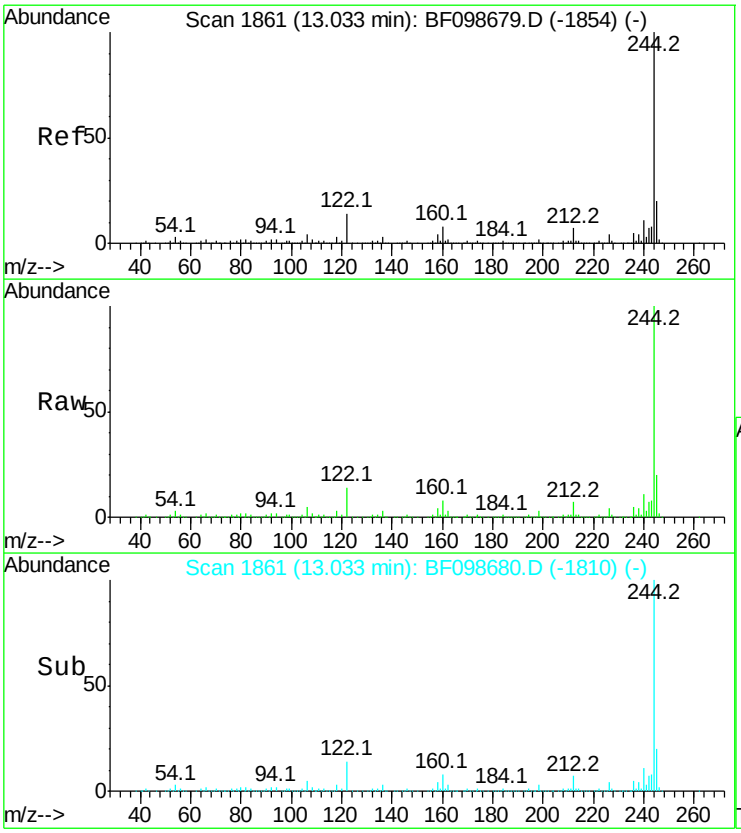
#77
Pyrene
Concen: 46.599 ng
RT: 12.90 min Scan# 1838
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:202 Resp: 1396103

Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.4	26.2
203	18.0	14.3	21.5

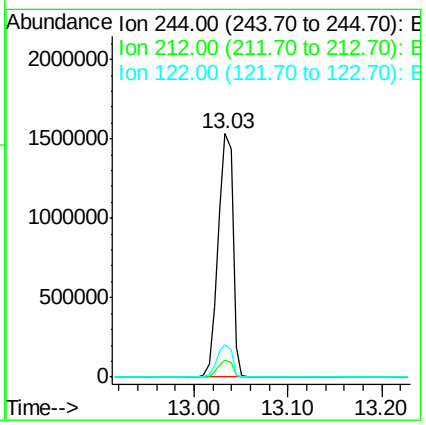


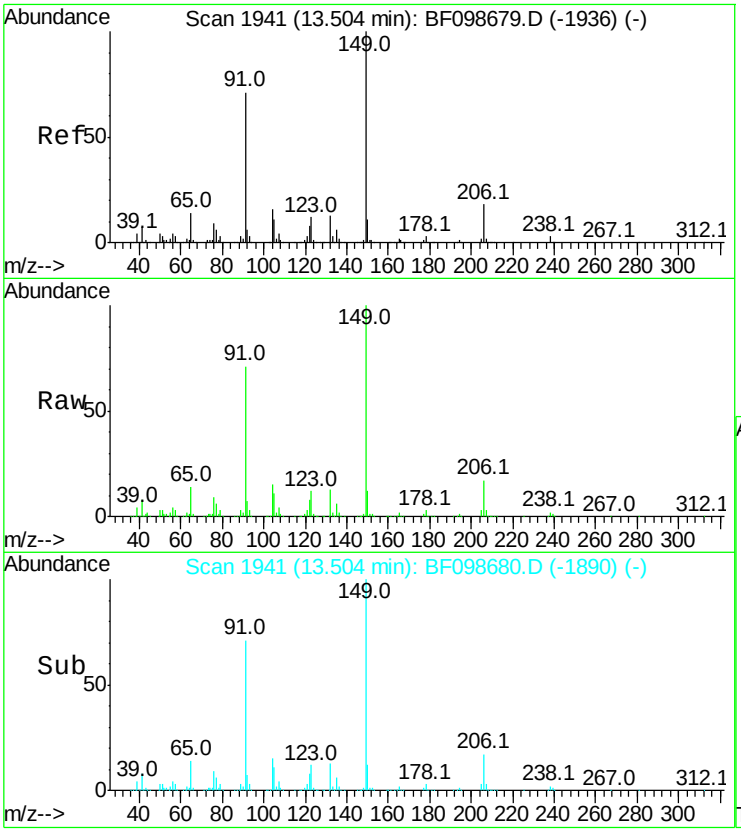


#78
Terphenyl-d14
Concen: 94.970 ng
RT: 13.03 min Scan# 1861
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:244 Resp: 1688787

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.4	8.0
122	13.6	11.0	16.4



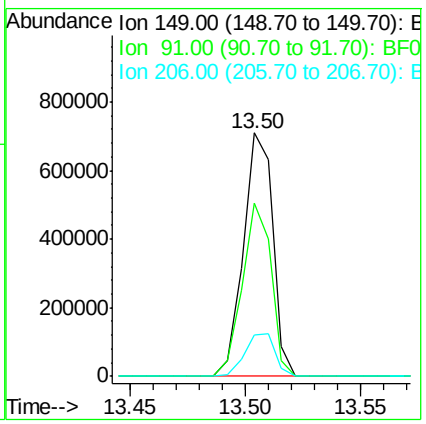


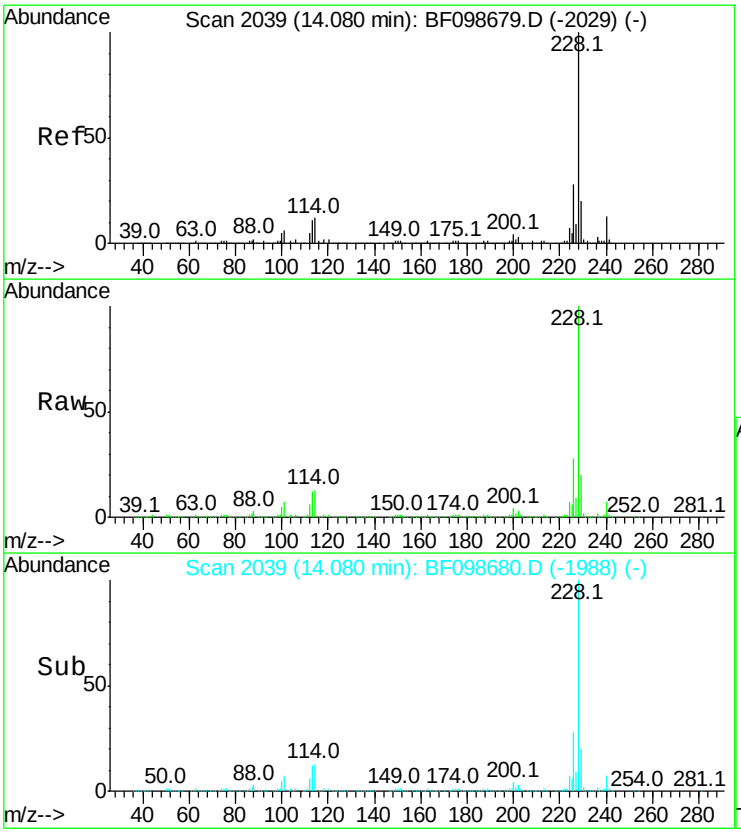
#79
Butylbenzylphthalate
Concen: 49.182 ng
RT: 13.50 min Scan# 1941
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 634162

Ion	Ratio	Lower	Upper
149	100		
91	71.1	56.8	85.2
206	17.1	14.1	21.1

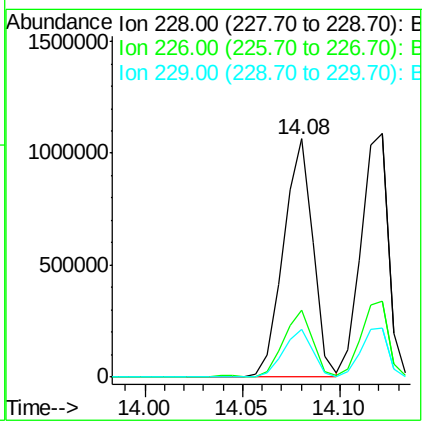


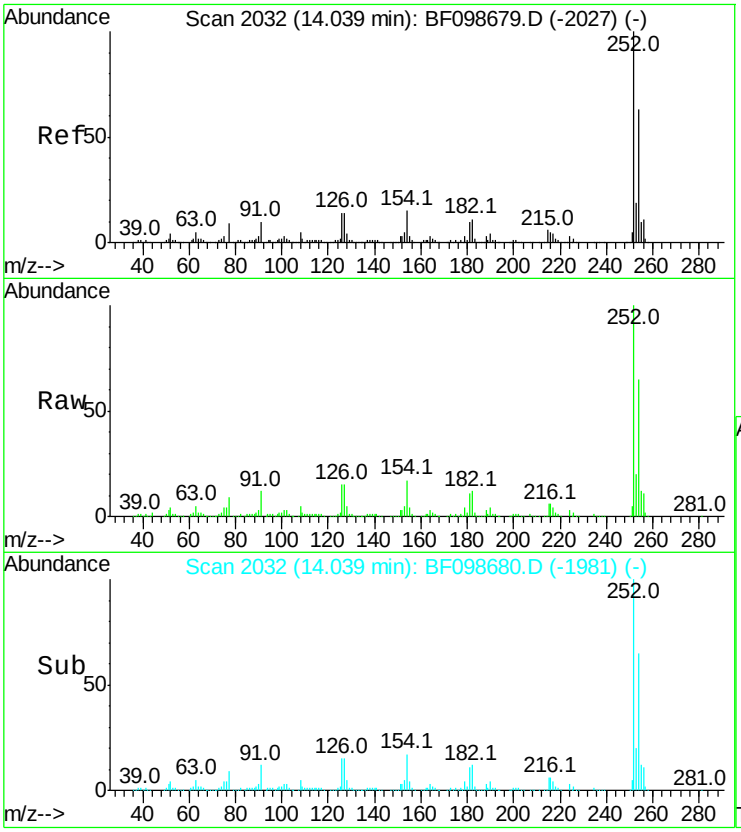


#80
Benzo(a)anthracene
Concen: 49.224 ng
RT: 14.08 min Scan# 2039
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:228 Resp: 1108896

Ion	Ratio	Lower	Upper
228	100		
226	28.2	22.6	33.8
229	20.3	15.8	23.6



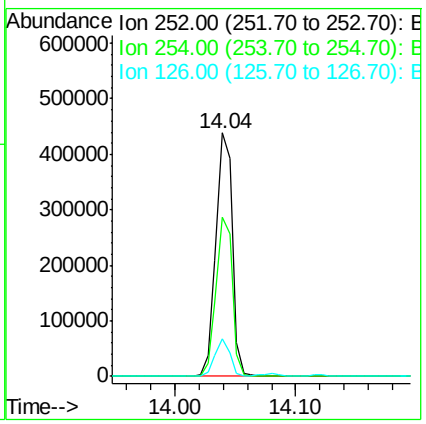


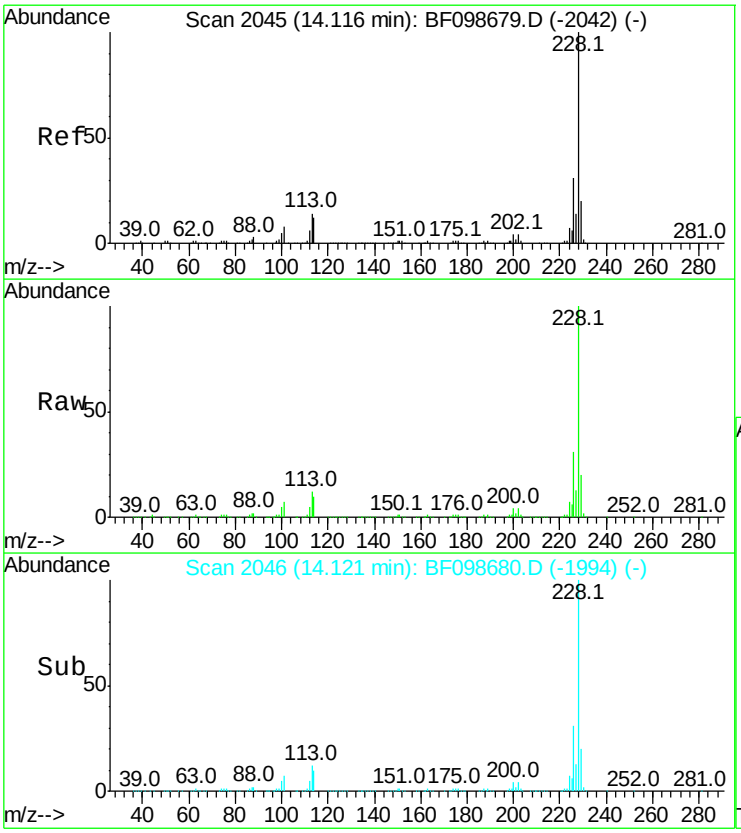
#81
3,3'-Dichlorobenzidine
Concen: 47.268 ng
RT: 14.04 min Scan# 2032
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 407684

Ion	Ratio	Lower	Upper
252	100		
254	65.2	50.4	75.6
126	15.3	11.3	16.9

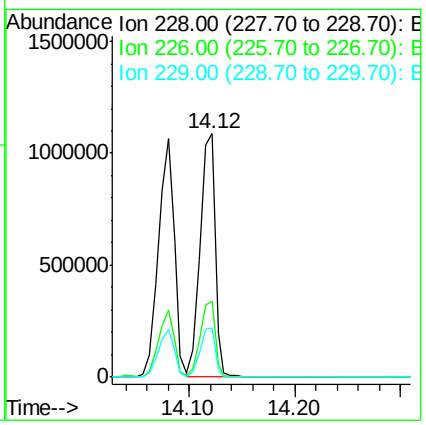


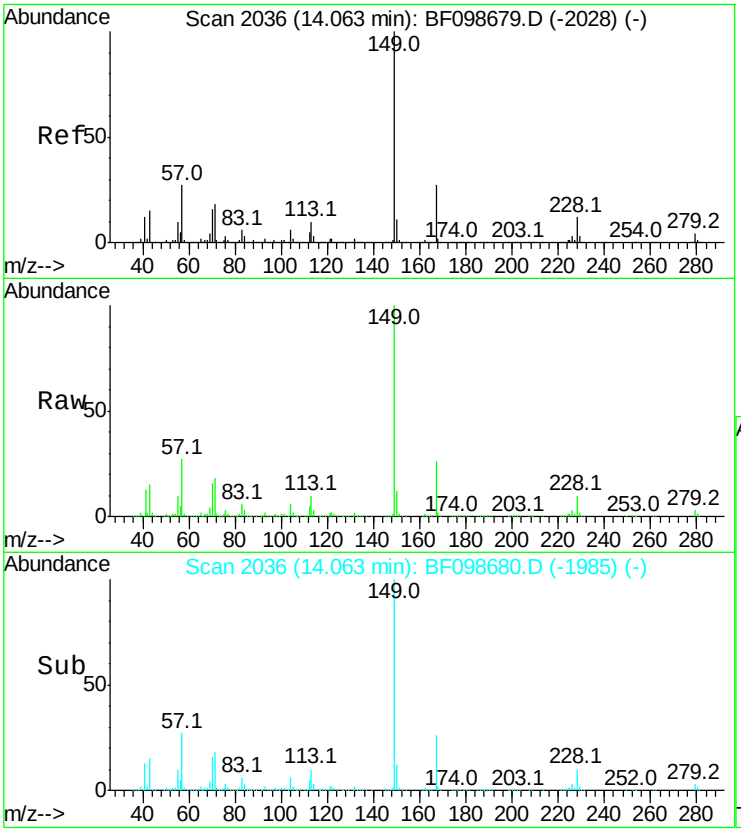


#82
Chrysene
Concen: 47.132 ng
RT: 14.12 min Scan# 2046
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:228 Resp: 1061507

Ion	Ratio	Lower	Upper
228	100		
226	31.2	25.0	37.6
229	20.1	16.2	24.4



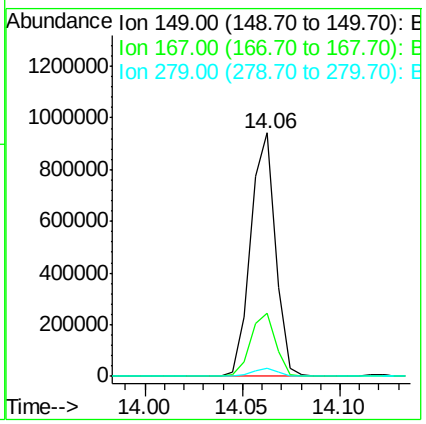


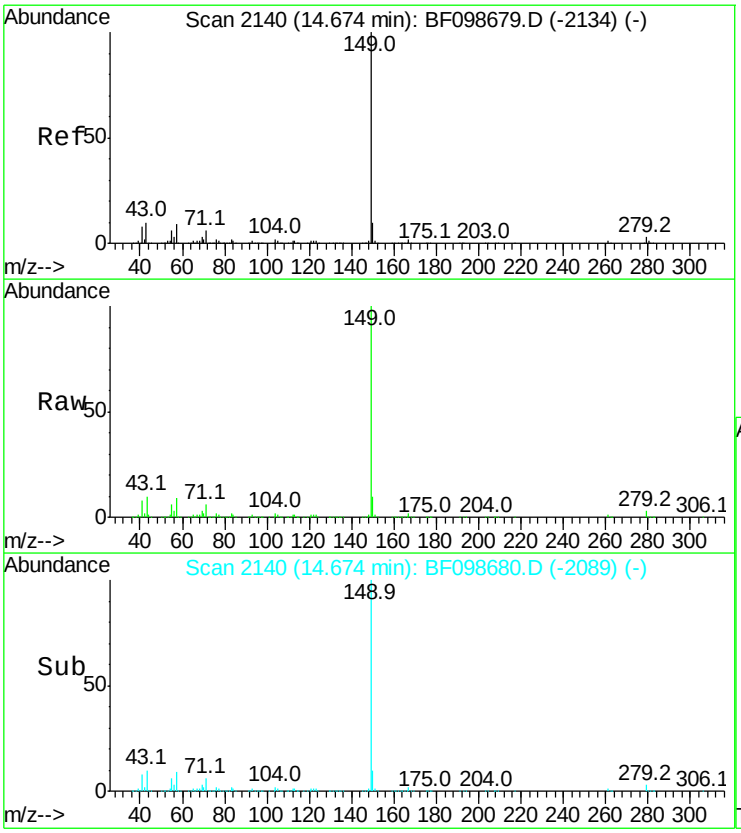
#83
Bis(2-ethylhexyl)phthalate
Concen: 50.660 ng
RT: 14.06 min Scan# 2036
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 830393

Ion	Ratio	Lower	Upper
149	100		
167	26.2	21.3	31.9
279	3.4	3.0	4.4

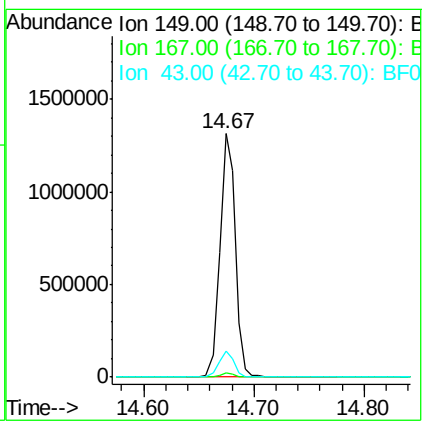


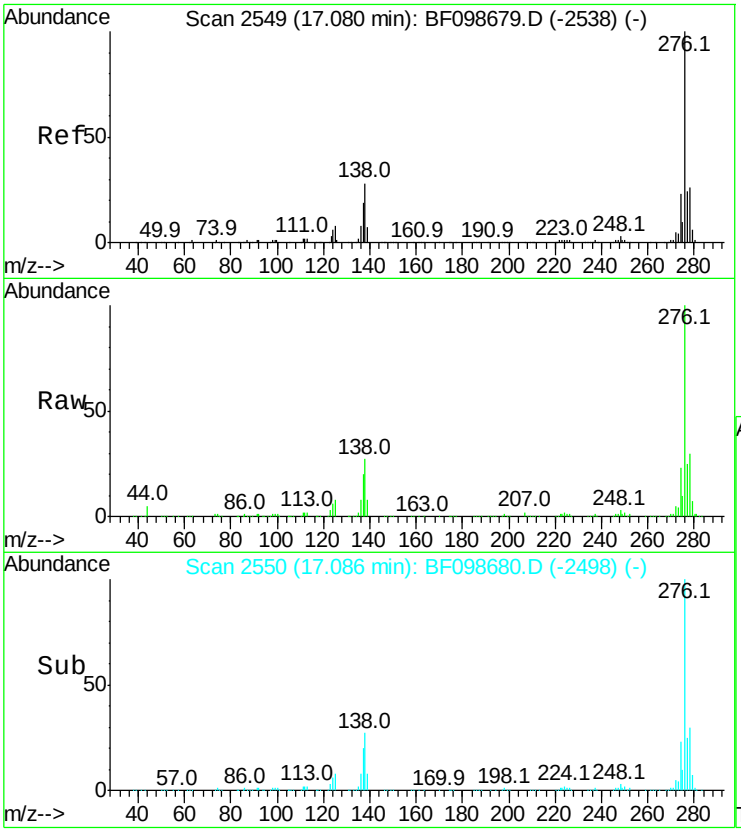


#84
Di-n-octyl phthalate
Concen: 46.226 ng
RT: 14.67 min Scan# 2140
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:149 Resp: 1265801

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.3	8.4	12.6



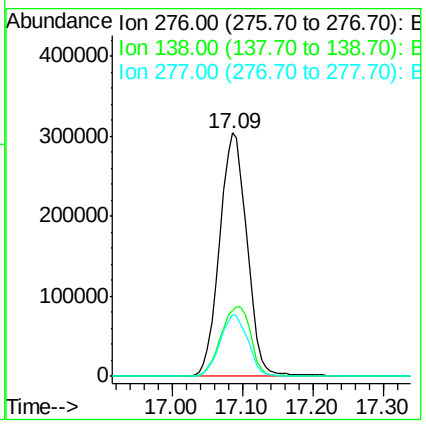


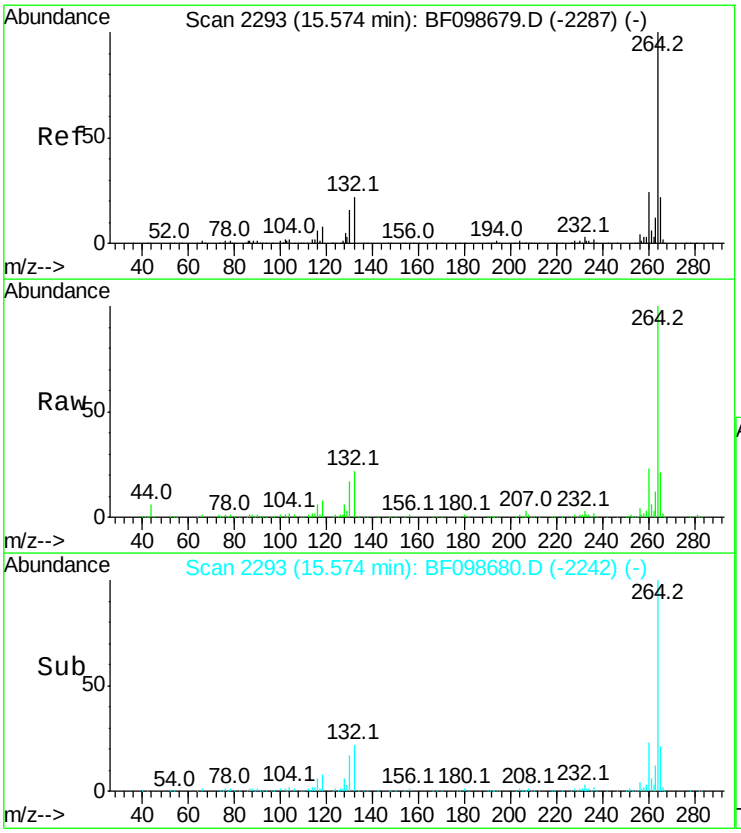
#85
Indeno(1,2,3-cd)pyrene
Concen: 51.298 ng
RT: 17.09 min Scan# 2550
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 822419

Ion	Ratio	Lower	Upper
276	100		
138	31.5	25.0	37.6
277	25.9	20.1	30.1

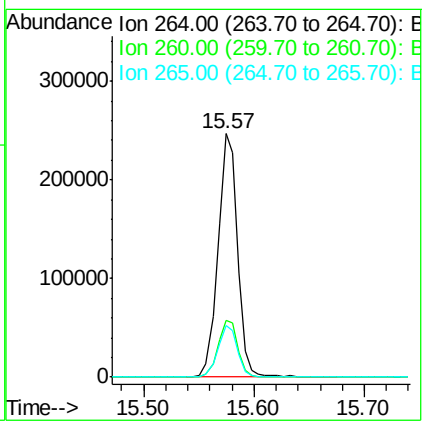


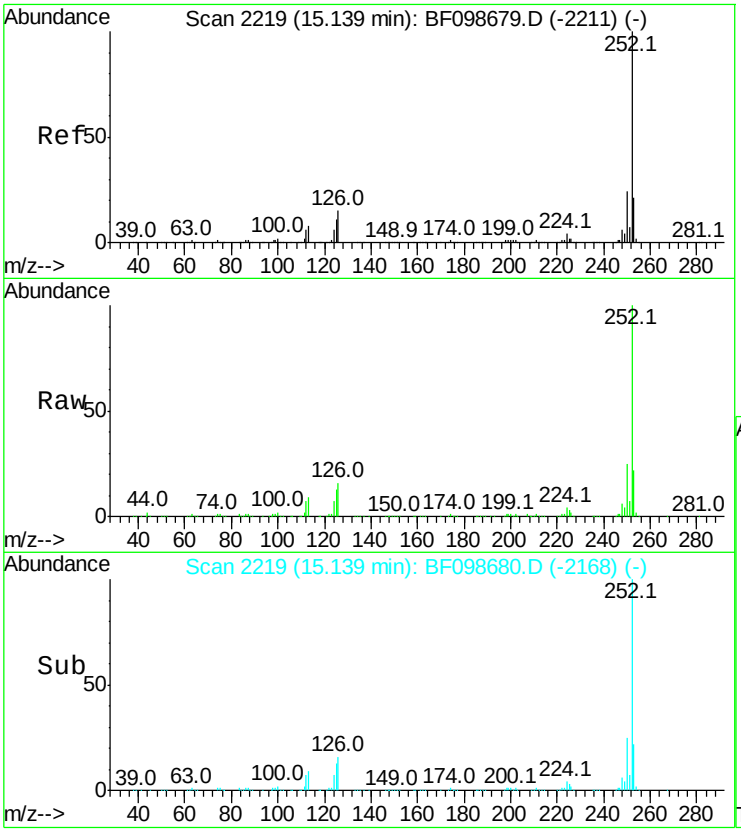


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.57 min Scan# 2293
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:264 Resp: 303637

Ion	Ratio	Lower	Upper
264	100		
260	23.1	19.2	28.8
265	21.2	17.5	26.3



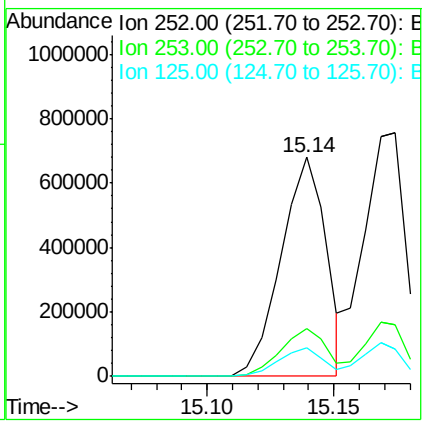


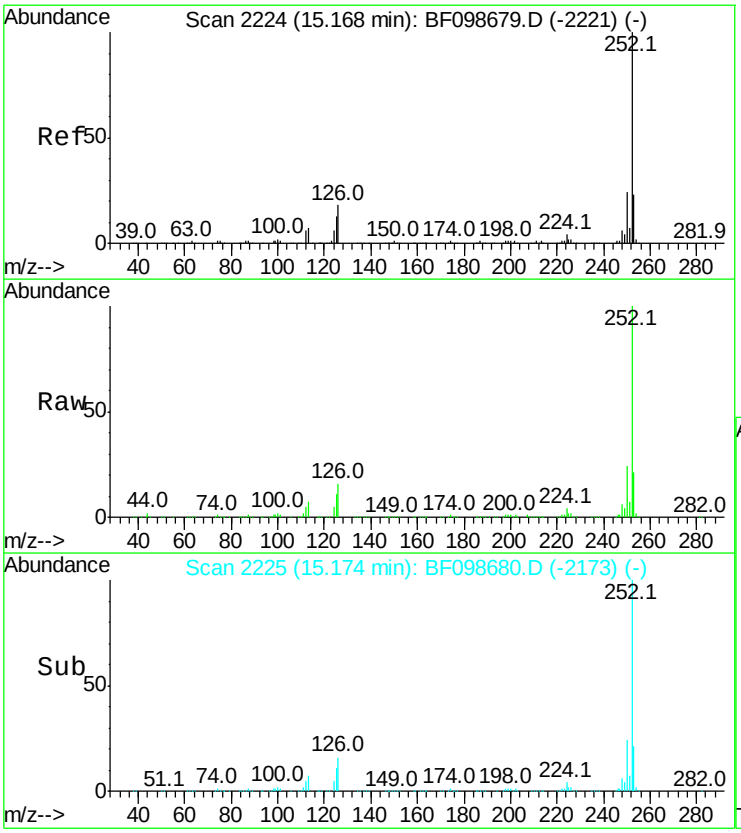
#87
Benzo(b)fluoranthene
Concen: 44.281 ng
RT: 15.14 min Scan# 2219
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 841285

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.0	25.6
125	13.0	9.0	13.6

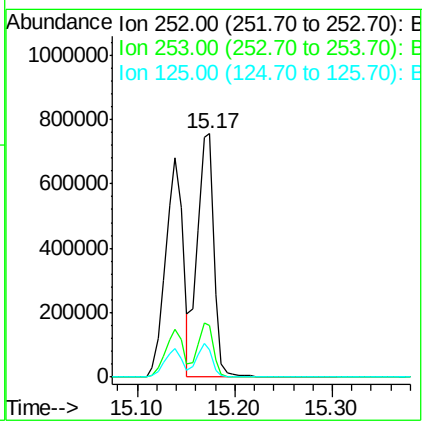


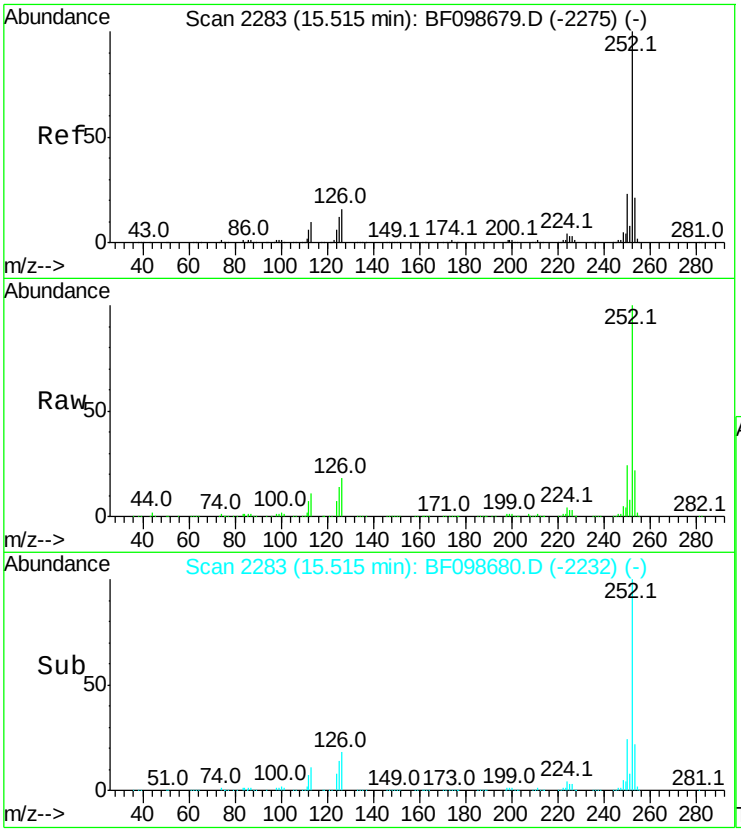


#88
Benzo(k)fluoranthene
Concen: 49.944 ng
RT: 15.17 min Scan# 2225
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:252 Resp: 885215

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.9	26.9
125	11.1	10.2	15.2



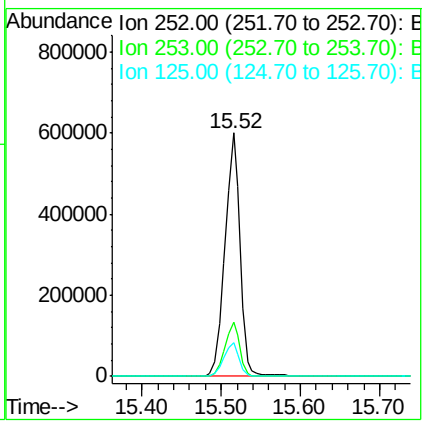


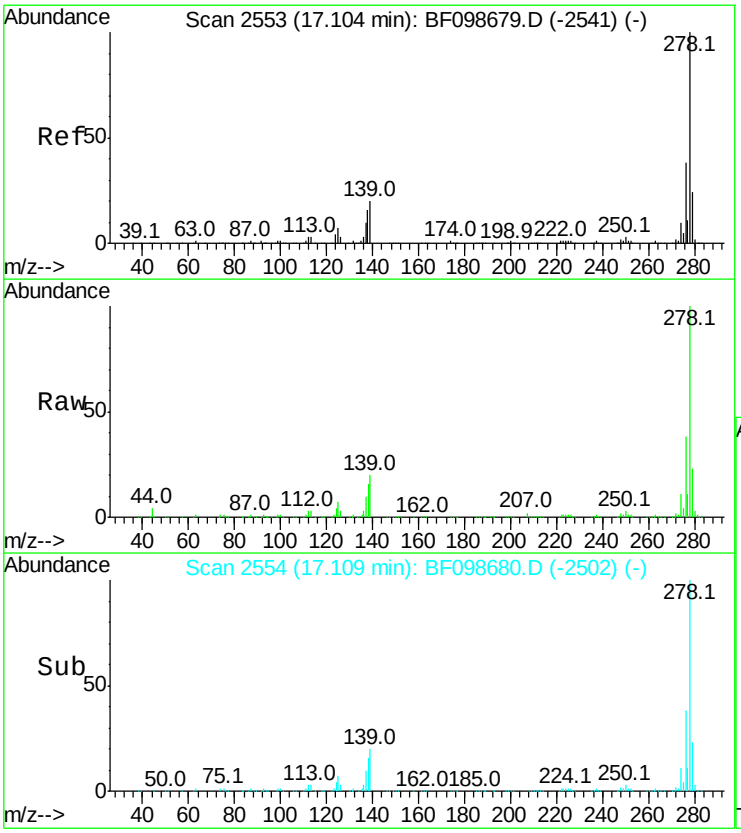
#89
Benzo(a)pyrene
Concen: 46.884 ng
RT: 15.52 min Scan# 2283
Delta R.T. 0.00 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 792063

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.1	25.7
125	14.1	9.8	14.6

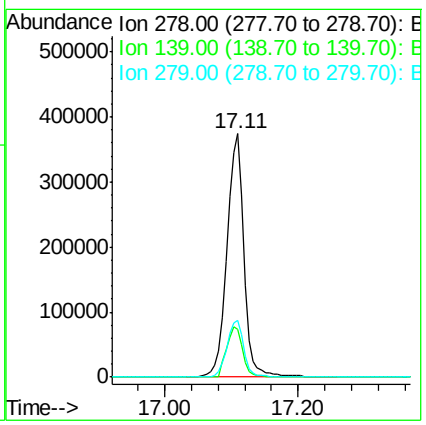


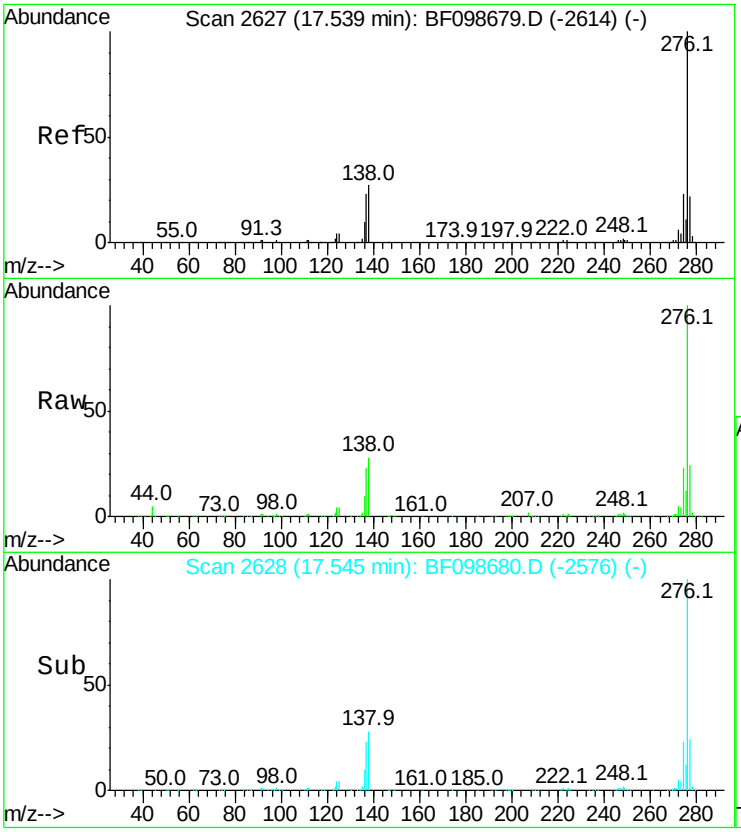


#90
Dibenzo(a,h)anthracene
Concen: 53.327 ng
RT: 17.11 min Scan# 2554
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Tgt Ion:278 Resp: 675290

Ion	Ratio	Lower	Upper
278	100		
139	19.8	15.9	23.9
279	23.4	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 53.392 ng
RT: 17.54 min Scan# 2628
Delta R.T. 0.01 min
Lab File: BF098680.D
Acq: 22 Sep 2017 3:26

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 682684

Ion	Ratio	Lower	Upper
276	100		
277	23.6	17.9	26.9
138	28.3	21.8	32.8