Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111017\
Data File : BF100382.D
Acq On : 10 Nov 2017 11:11
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Nov 10 15:44:37 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 10 15:44:40 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	159602	20.00	ng		0.00
21) Naphthalene-d8	8.19	136	665171	20.00	ng		0.00
38) Acenaphthene-d10	9.95	164	316139	20.00	ng		0.00
63) Phenanthrene-d10	11.43	188	619979	20.00	ng		0.00
75) Chrysene-d12	14.07	240	478338	20.00	ng		0.00
86) Perylene-d12	15.54	264	398642	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	797361	80.08	ng		0.00
7) Phenol-d6	6.53	99	999220	81.38	ng		0.00
23) Nitrobenzene-d5	7.47	82	920451	91.49	ng		0.00
41) 2,4,6-Tribromophenol	10.73	330	274709	85.27	ng		0.00
44) 2-Fluorobiphenyl	9.26	172	1594986	76.82	ng		0.00
78) Terphenyl-d14	13.01	244	1605678	77.13	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.70	88	194928	40.174	ng		96
3) Pyridine	3.48	79	563160	42.542	ng		94
4) n-Nitrosodimethylamine	3.44	42	259149	40.321	ng		96
6) Aniline	6.57	93	709237	40.889	ng		99
8) 2-Chlorophenol	6.69	128	432715	41.082	ng		98
9) Benzaldehyde	6.46	77	350882	40.018	ng		98
10) Phenol	6.54	94	521821	40.486	ng		99
11) bis(2-Chloroethyl)ether	6.64	93	441023	40.737	ng		97
12) 1,3-Dichlorobenzene	6.85	146	486057	40.025	ng		98
13) 1,4-Dichlorobenzene	6.92	146	491603	39.997	ng		97
14) 1,2-Dichlorobenzene	7.07	146	456001	40.126	ng		98
15) Benzyl Alcohol	7.04	79	405693	42.338	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.17	45	704989	40.715	ng		97
17) 2-Methylphenol	7.15	107	376837	41.865	ng		99
18) Hexachloroethane	7.42	117	168680	41.623	ng		99
19) n-Nitroso-di-n-propylamine	7.32	70	340871	40.033	ng		92
20) 3+4-Methylphenols	7.30	107	461049	40.477	ng	#	83
22) Acetophenone	7.32	105	624554	38.505	ng	#	99
24) Nitrobenzene	7.49	77	480799	46.430	ng		99
25) Isophorone	7.73	82	846086	40.018	ng		99
26) 2-Nitrophenol	7.80	139	240925	49.440	ng		98
27) 2,4-Dimethylphenol	7.83	122	389867	41.135	ng		98
28) bis(2-Chloroethoxy)methane	7.93	93	552233	39.931	ng		99
29) 2,4-Dichlorophenol	8.04	162	380229	42.024	ng		96
30) 1,2,4-Trichlorobenzene	8.13	180	394191	40.276	ng		95
31) Naphthalene	8.21	128	1259377	39.309	ng		99
32) Benzoic acid	7.95	122	263382	38.576	ng		96
33) 4-Chloroaniline	8.25	127	553182	41.481	ng		98
34) Hexachlorobutadiene	8.32	225	229174	39.383	ng		98
35) Caprolactam	8.63	113	131261	42.273	ng	#	83
36) 4-Chloro-3-methylphenol	8.73	107	400923	41.258	ng		99
37) 2-Methylnaphthalene	8.90	142	833347	39.179	ng		99
39) 1,2,4,5-Tetrachlorobenzene	9.06	216	428592	40.878	ng		97
40) Hexachlorocyclopentadiene	9.05	237	227813	46.166	ng		97

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111017\
Data File : BF100382.D
Acq On : 10 Nov 2017 11:11
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040

Quant Time: Nov 10 15:44:37 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 10 15:44:40 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.17	196	284266	42.778	ng		99
43) 2,4,5-Trichlorophenol	9.21	196	306851	44.569	ng		93
45) 1,1'-Biphenyl	9.36	154	1081736	39.562	ng		99
46) 2-Chloronaphthalene	9.39	162	804958	40.580	ng		98
47) 2-Nitroaniline	9.48	65	278194	47.494	ng		92
48) Acenaphthylene	9.80	152	1313375	39.953	ng		99
49) Dimethylphthalate	9.66	163	963337	39.910	ng		99
50) 2,6-Dinitrotoluene	9.72	165	215645	45.134	ng		96
51) Acenaphthene	9.97	154	822606	41.145	ng		99
52) 3-Nitroaniline	9.89	138	258443	45.807	ng		98
53) 2,4-Dinitrophenol	9.99	184	107806	59.479	ng	#	20
54) Dibenzofuran	10.15	168	1117143	39.868	ng		98
55) 4-Nitrophenol	10.04	139	208997	45.620	ng		96
56) 2,4-Dinitrotoluene	10.13	165	286691	47.564	ng		87
57) Fluorene	10.49	166	827166	40.296	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.26	232	234532	41.565	ng		90
59) Diethylphthalate	10.36	149	958148	39.667	ng		96
60) 4-Chlorophenyl-phenylether	10.48	204	406548	40.372	ng		93
61) 4-Nitroaniline	10.51	138	247565	46.275	ng		95
62) Azobenzene	10.64	77	912772	40.121	ng		96
64) 4,6-Dinitro-2-methylphenol	10.53	198	170750	53.378	ng		83
65) n-Nitrosodiphenylamine	10.60	169	851237	39.487	ng		96
66) 4-Bromophenyl-phenylether	10.97	248	268351	40.377	ng		90
67) Hexachlorobenzene	11.03	284	284137	40.877	ng		93
68) Atrazine	11.13	200	264814	40.582	ng		97
69) Pentachlorophenol	11.23	266	212684	42.671	ng		98
70) Phenanthrene	11.46	178	1262768	38.685	ng		99
71) Anthracene	11.50	178	1291074	38.984	ng		100
72) Carbazole	11.66	167	1192432	39.022	ng		99
73) Di-n-butylphthalate	11.99	149	1462702	40.903	ng		98
74) Fluoranthene	12.64	202	1350531	39.038	ng		98
76) Benzidine	12.76	184	733945	38.313	ng		100
77) Pyrene	12.87	202	1373135	40.270	ng		99
79) Butylbenzylphthalate	13.49	149	606116	43.588	ng	#	92
80) Benzo(a)anthracene	14.06	228	1174316	40.767	ng		99
81) 3,3'-Dichlorobenzidine	14.02	252	430892	41.751	ng	#	96
82) Chrysene	14.10	228	1103588	39.564	ng		100
83) Bis(2-ethylhexyl)phthalate	14.04	149	817192	44.682	ng		100
84) Di-n-octyl phthalate	14.65	149	1326441	42.217	ng		99
85) Indeno(1,2,3-cd)pyrene	17.04	276	854832	37.888	ng		96
87) Benzo(b)fluoranthene	15.11	252	1008863	42.717	ng		99
88) Benzo(k)fluoranthene	15.14	252	936399	41.963	ng		98
89) Benzo(a)pyrene	15.49	252	869263	41.517	ng		99
90) Dibenzo(a,h)anthracene	17.06	278	715756	41.801	ng		97
91) Benzo(g,h,i)perylene	17.50	276	704130	42.009	ng		95

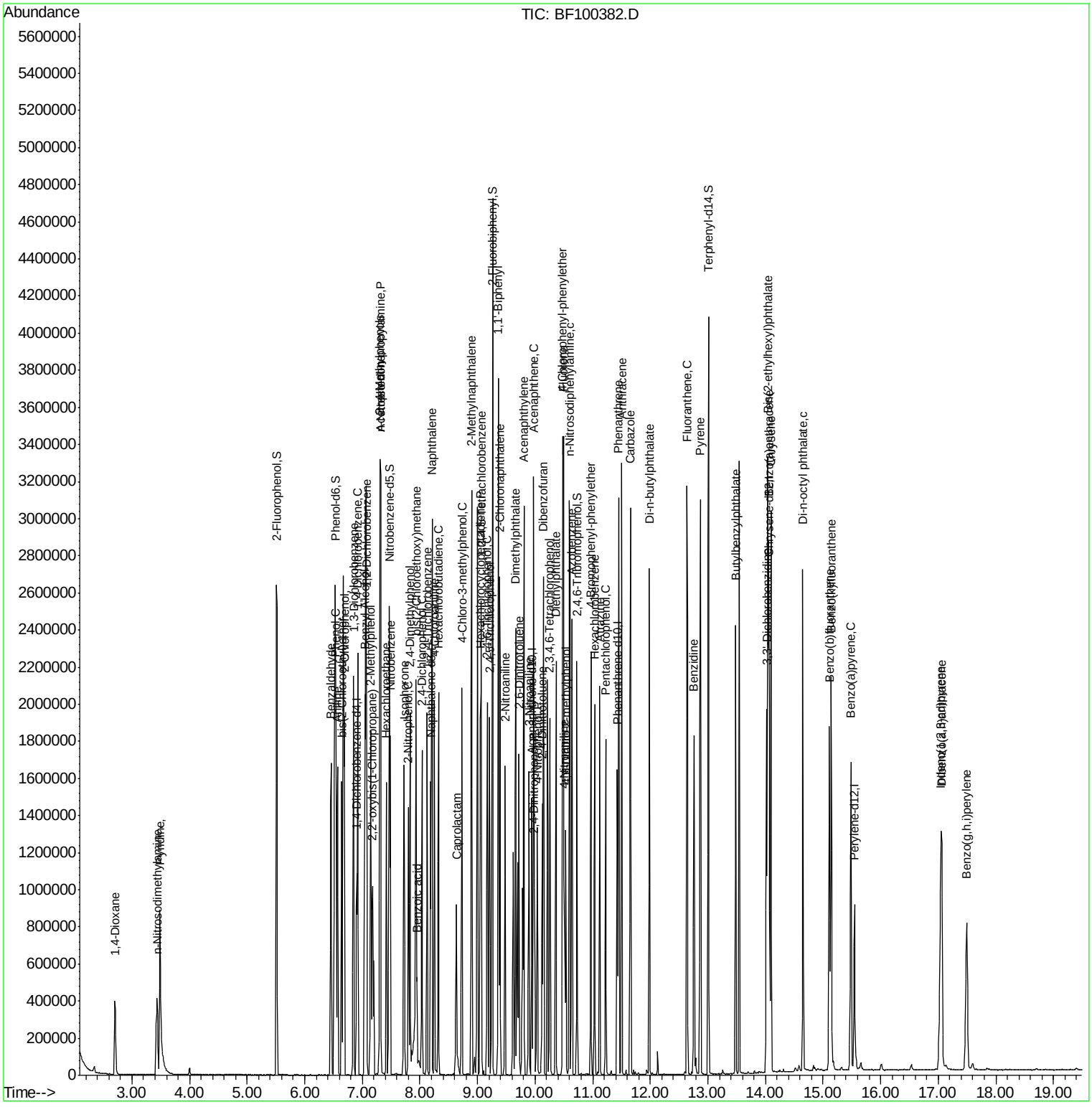
(#) = qualifier out of range (m) = manual integration (+) = signals summed

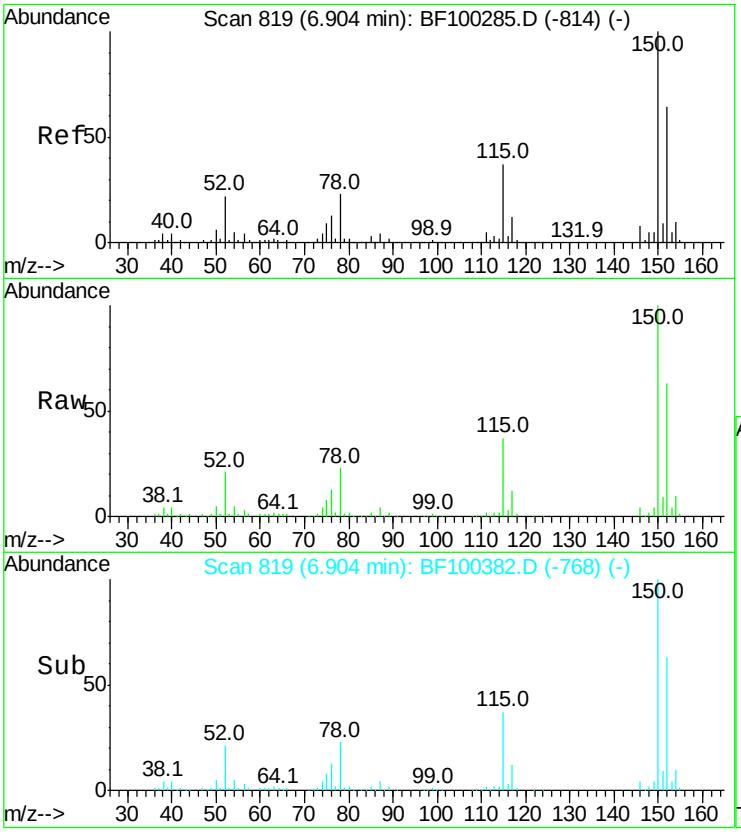
Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111017\
Data File : BF100382.D
Acq On : 10 Nov 2017 11:11
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: Nov 10 15:44:37 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 10 15:44:40 2017
Response via : Initial Calibration



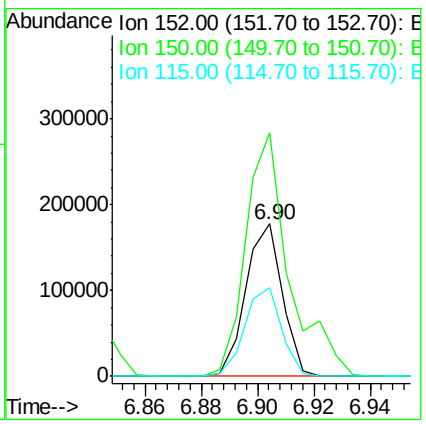


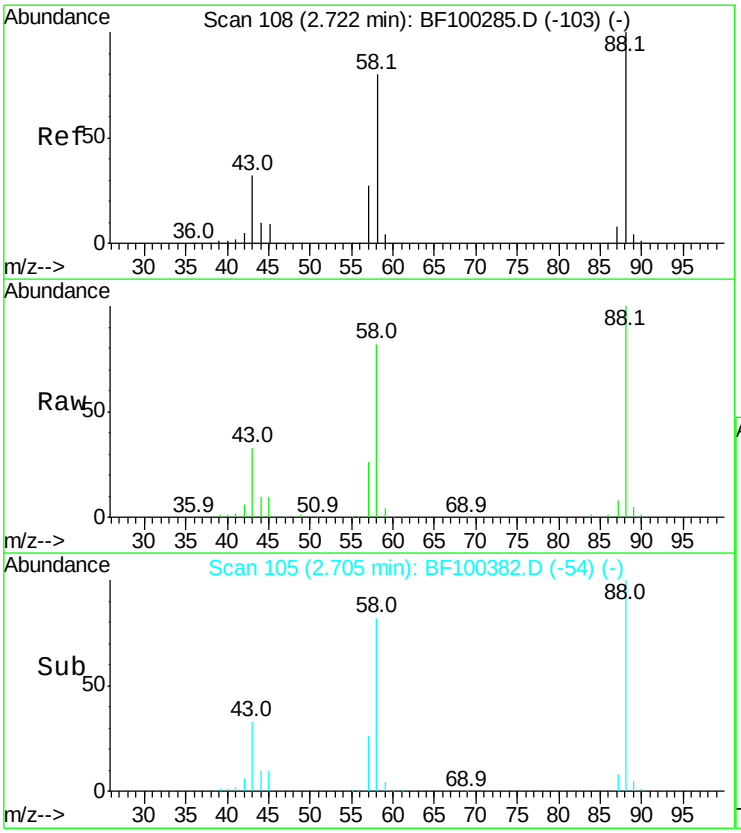
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.90 min Scan# 819
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 159602

Ion	Ratio	Lower	Upper
152	100		
150	159.4	124.6	186.8
115	58.3	50.1	75.1

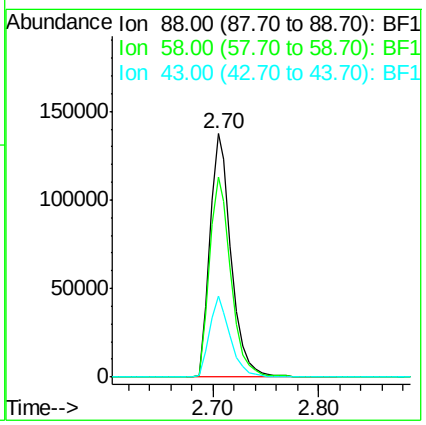


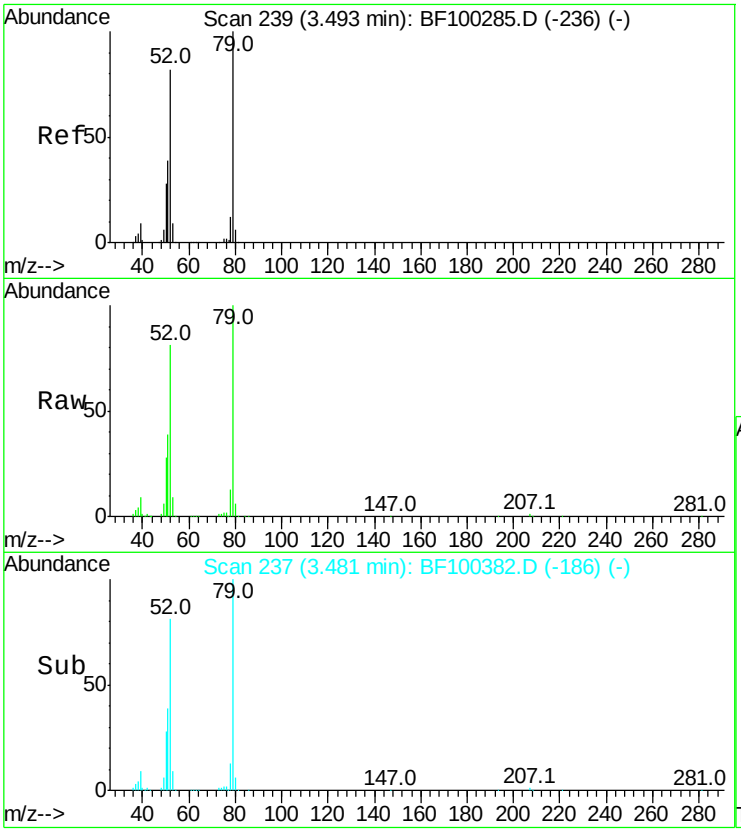


#2
1,4-Dioxane
Concen: 40.174 ng
RT: 2.70 min Scan# 105
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion: 88 Resp: 194928

Ion	Ratio	Lower	Upper
88	100		
58	82.6	62.6	93.8
43	32.2	24.6	37.0



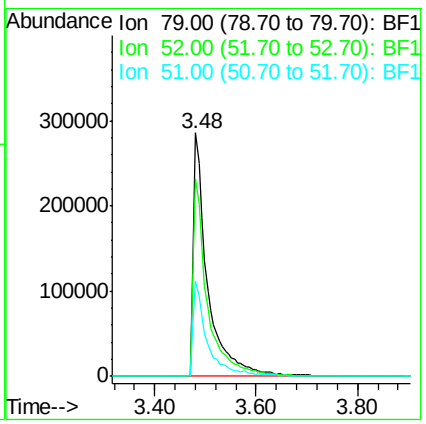


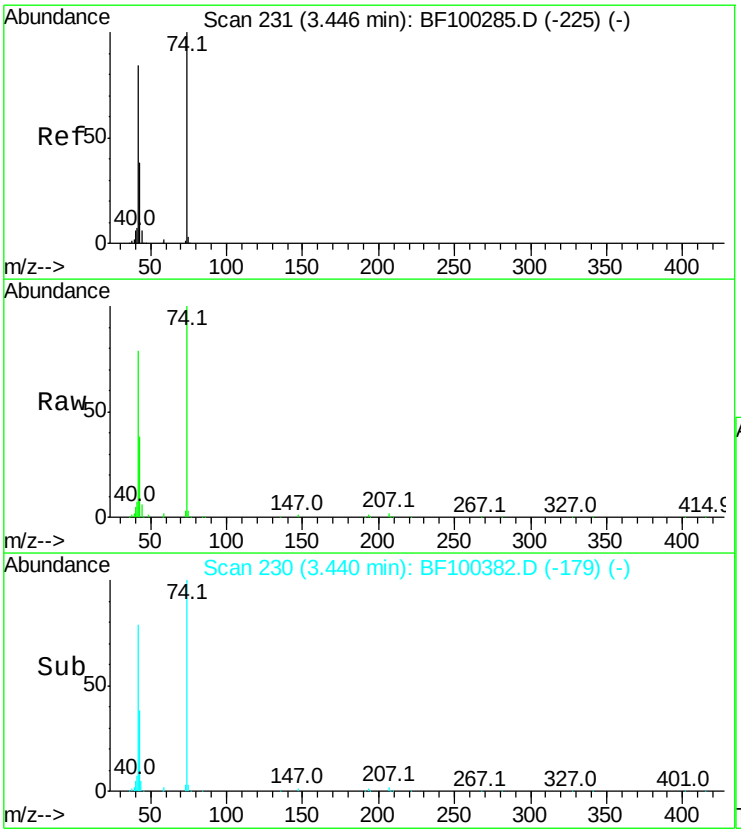
#3
Pyridine
Concen: 42.542 ng
RT: 3.48 min Scan# 237
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 563160

Ion	Ratio	Lower	Upper
79	100		
52	81.3	59.8	89.6
51	38.8	29.8	44.8

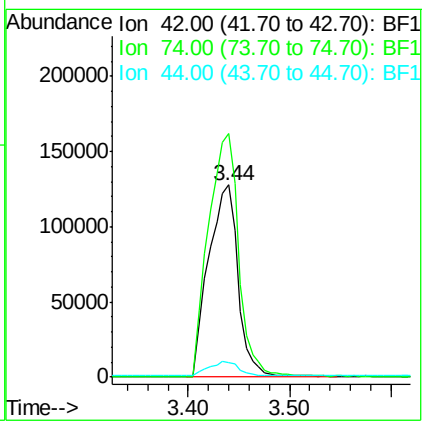


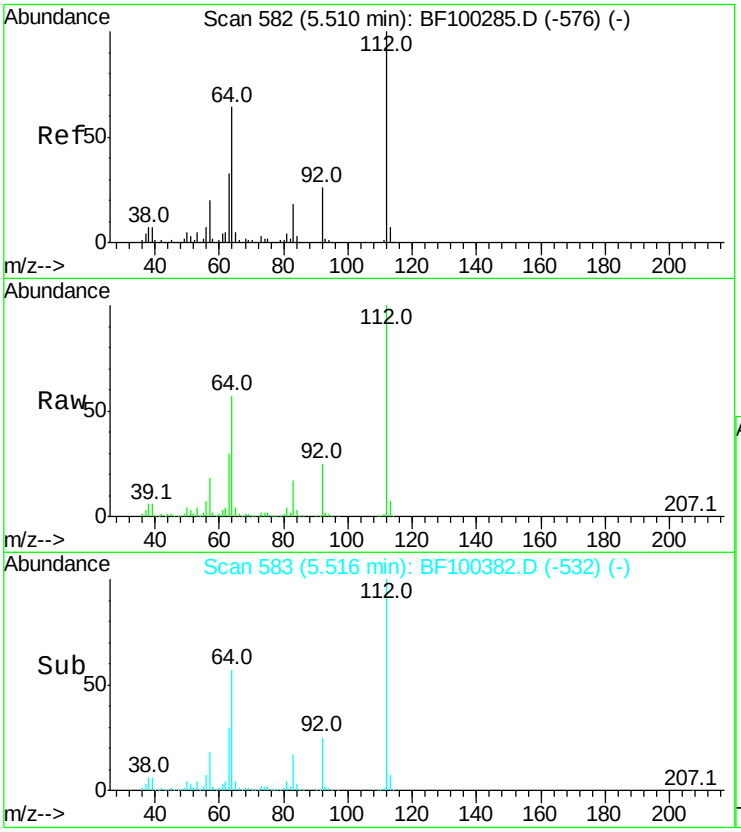


#4
n-Nitrosodimethylamine
Concen: 40.321 ng
RT: 3.44 min Scan# 230
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion: 42 Resp: 259149

Ion	Ratio	Lower	Upper
42	100		
74	126.8	104.9	157.3
44	7.2	6.9	10.3



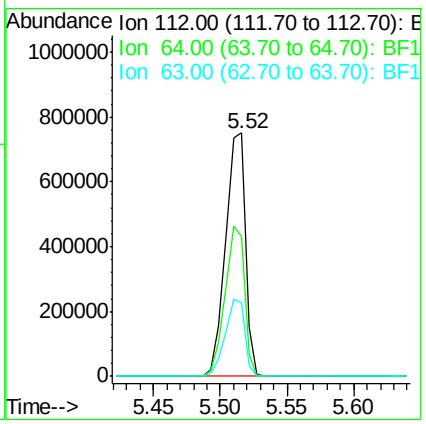


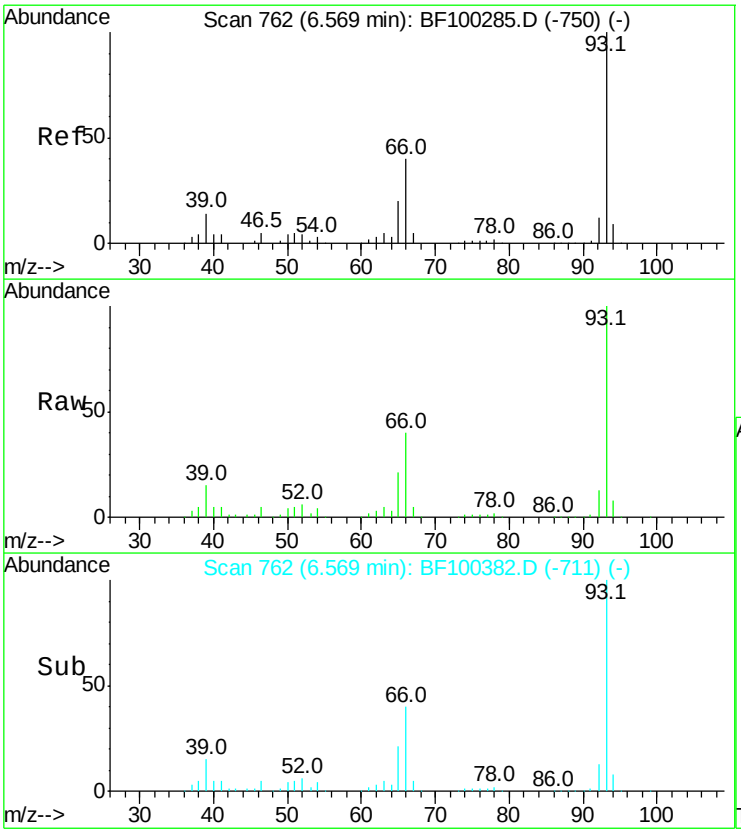
#5
2-Fluorophenol
Concen: 80.084 ng
RT: 5.52 min Scan# 583
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 797361

Ion	Ratio	Lower	Upper
112	100		
64	57.3	47.9	71.9
63	30.0	23.7	35.5

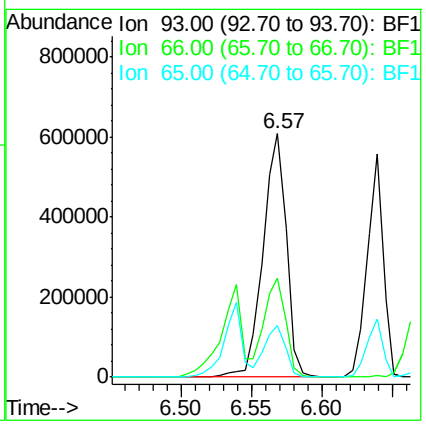


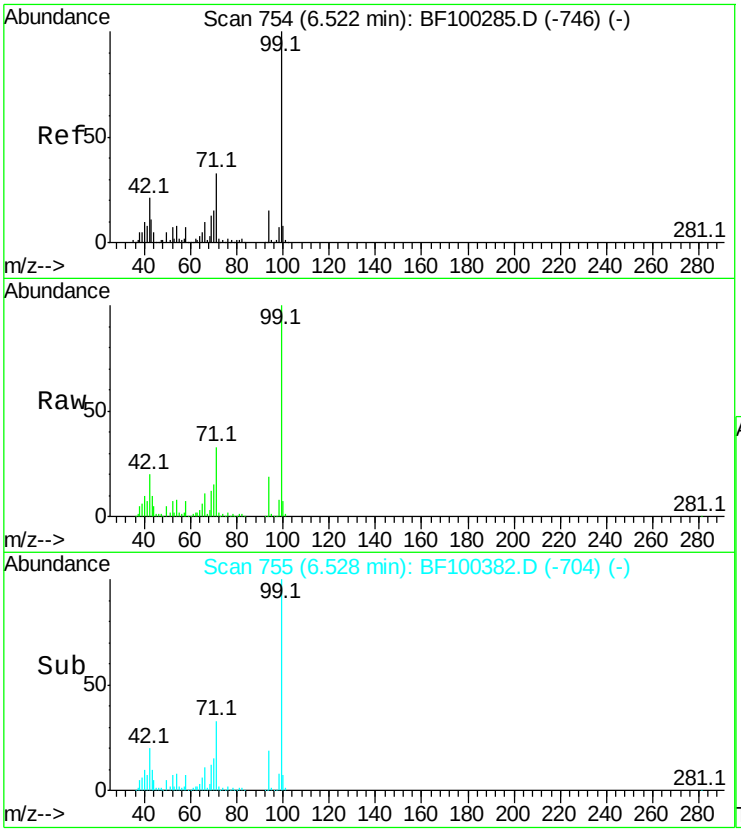


#6
Aniline
Concen: 40.889 ng
RT: 6.57 min Scan# 762
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion: 93 Resp: 709237

Ion	Ratio	Lower	Upper
93	100		
66	40.4	32.2	48.2
65	21.0	16.4	24.6



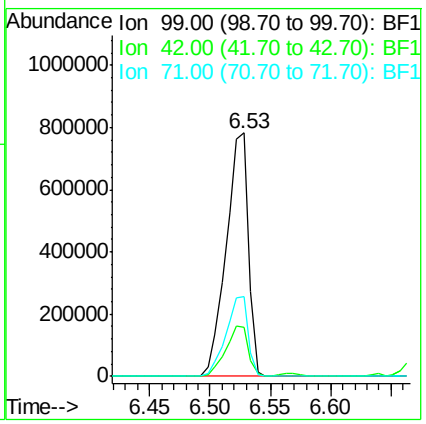


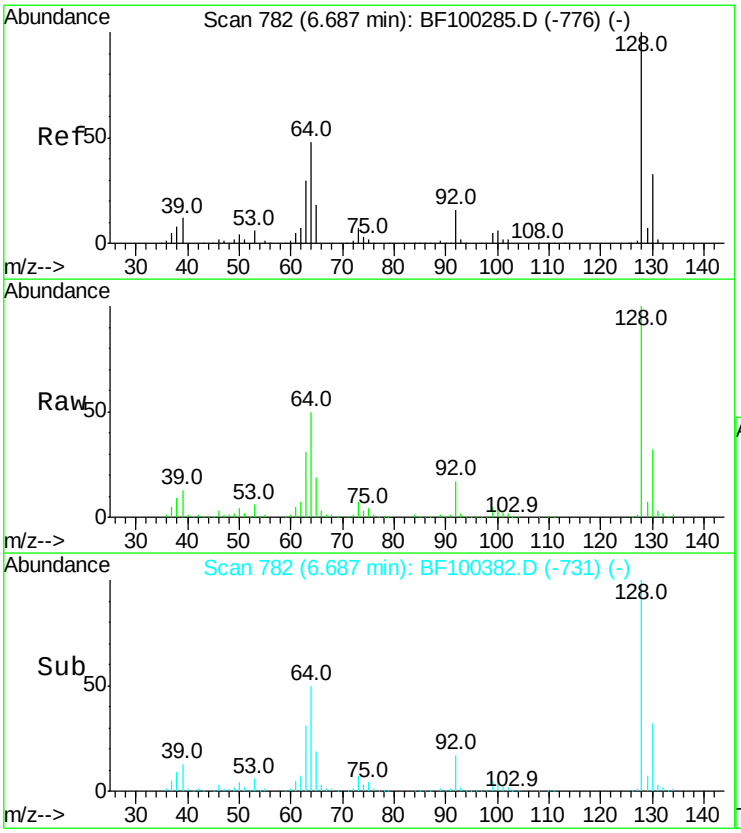
#7
Phenol-d6
Concen: 81.385 ng
RT: 6.53 min Scan# 755
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 999220

Ion	Ratio	Lower	Upper
99	100		
42	20.2	14.5	21.7
71	32.5	25.4	38.0

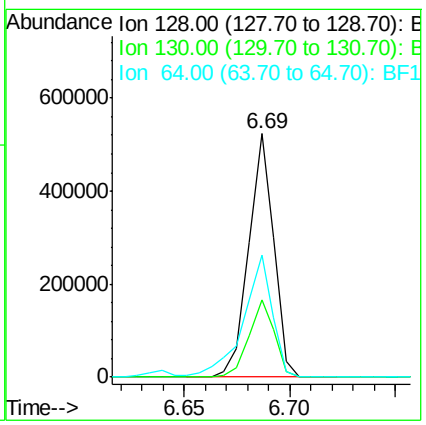


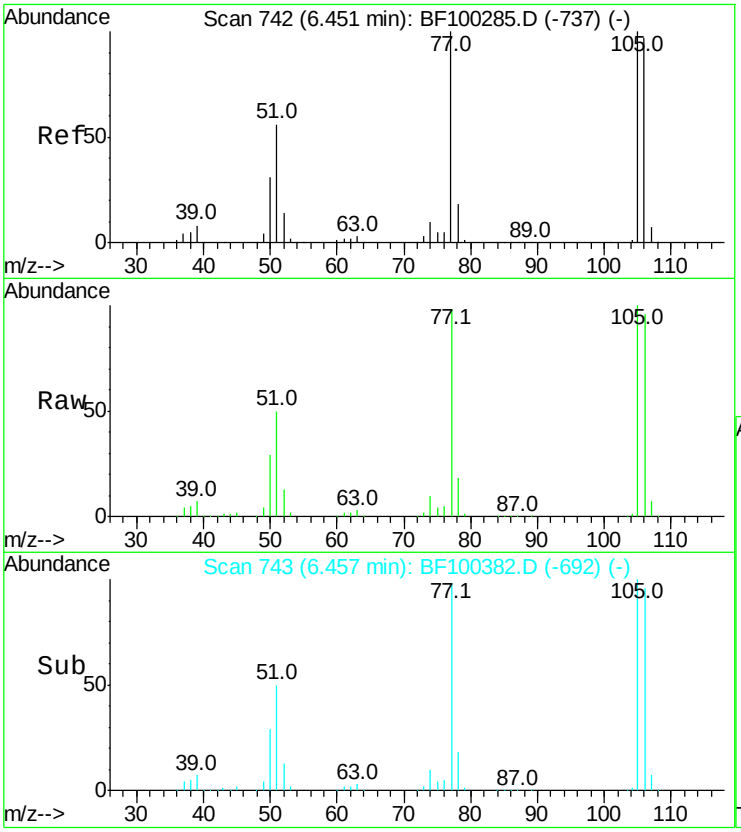


#8
2-Chlorophenol
Concen: 41.082 ng
RT: 6.69 min Scan# 782
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:128 Resp: 432715

Ion	Ratio	Lower	Upper
128	100		
130	31.7	13.0	53.0
64	50.1	29.4	69.4



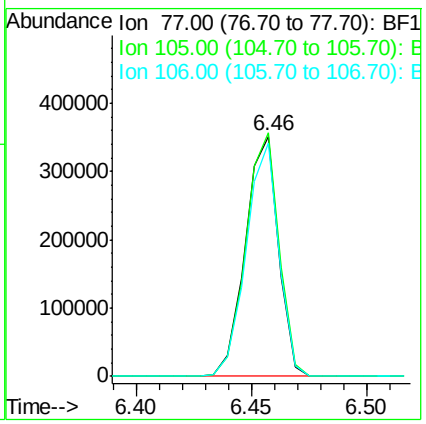


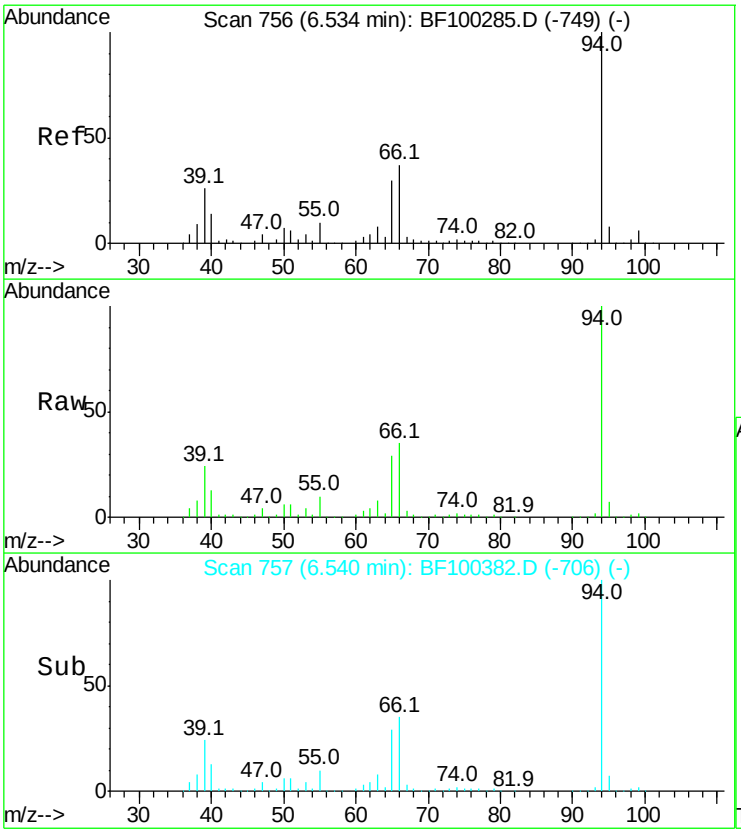
#9
Benzaldehyde
Concen: 40.018 ng
RT: 6.46 min Scan# 743
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 350882

Ion	Ratio	Lower	Upper
77	100		
105	101.5	81.1	121.1
106	97.3	74.5	114.5

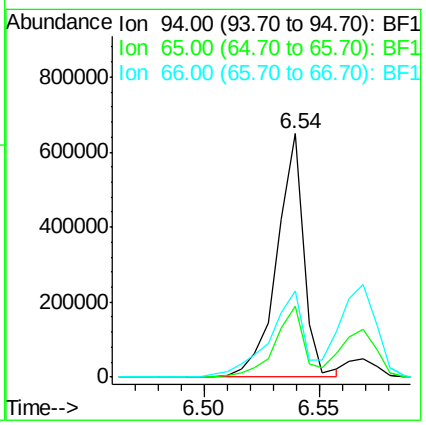


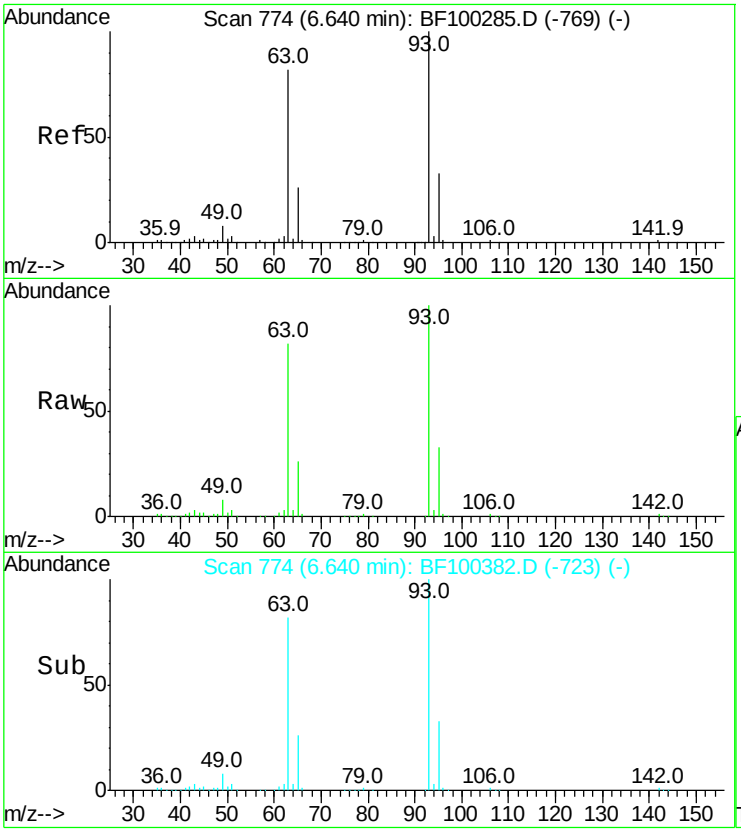


#10
Phenol
Concen: 40.486 ng
RT: 6.54 min Scan# 757
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion: 94 Resp: 521821

Ion	Ratio	Lower	Upper
94	100		
65	28.8	7.9	47.9
66	35.5	16.2	56.2



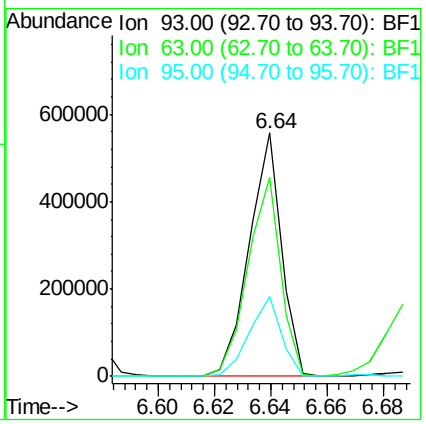


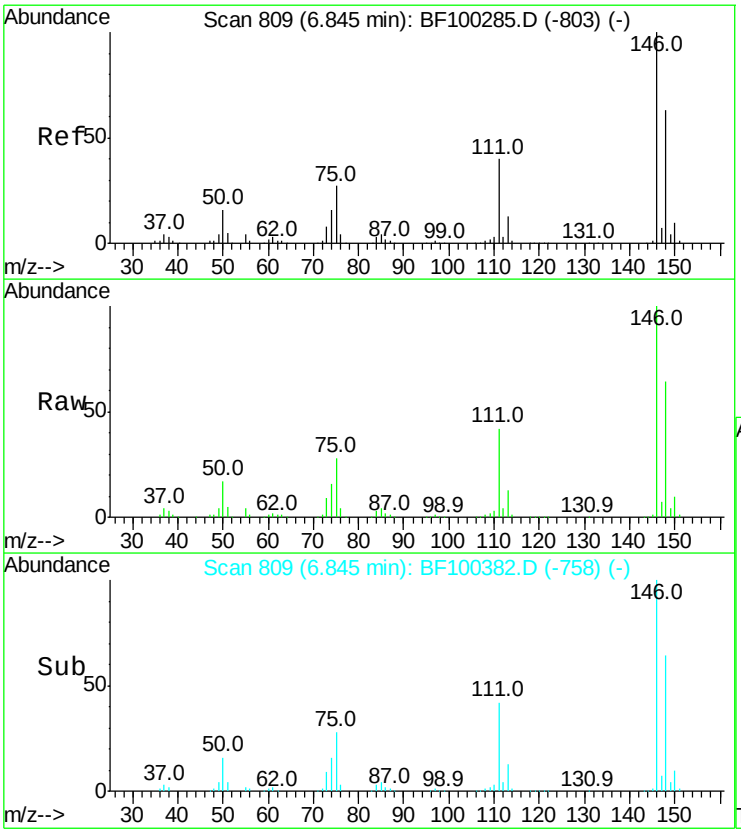
#11
bis(2-Chloroethyl)ether
Concen: 40.737 ng
RT: 6.64 min Scan# 774
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 441023

Ion	Ratio	Lower	Upper
93	100		
63	81.5	58.6	98.6
95	32.6	11.8	51.8

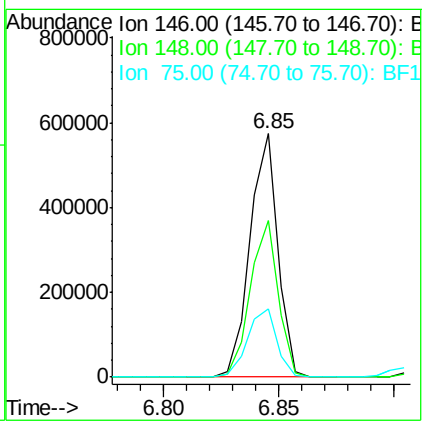


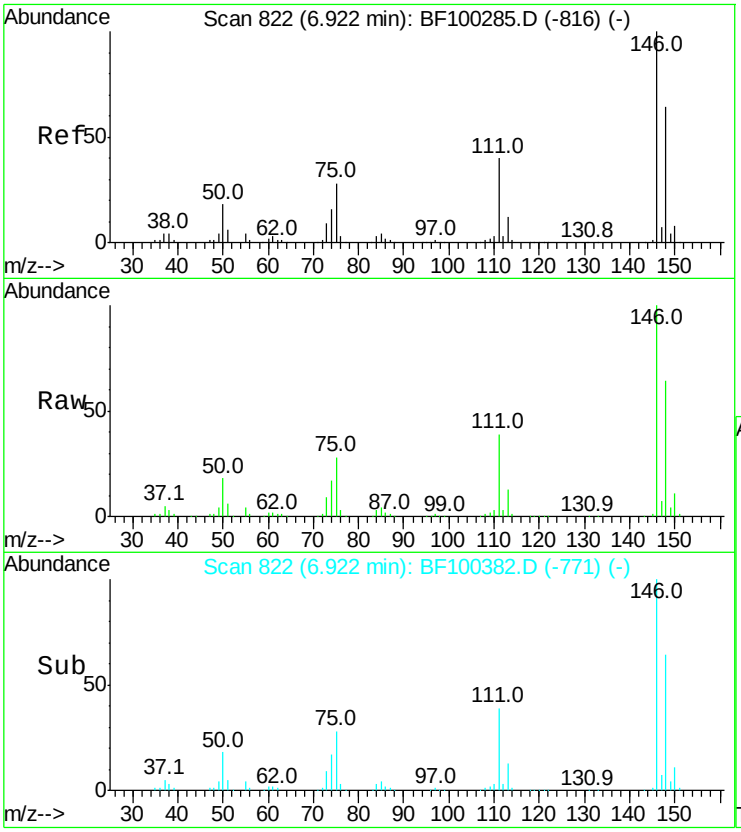


#12
1,3-Dichlorobenzene
Concen: 40.025 ng
RT: 6.85 min Scan# 809
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:146 Resp: 486057

Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.8	77.8
75	28.0	24.2	36.4



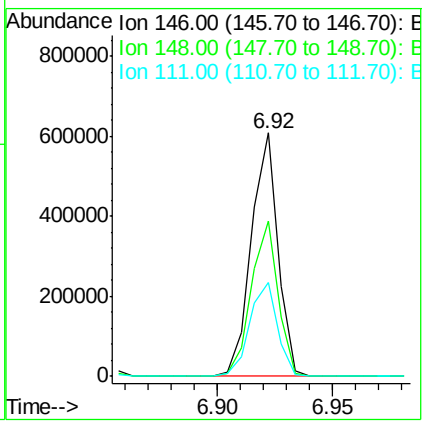


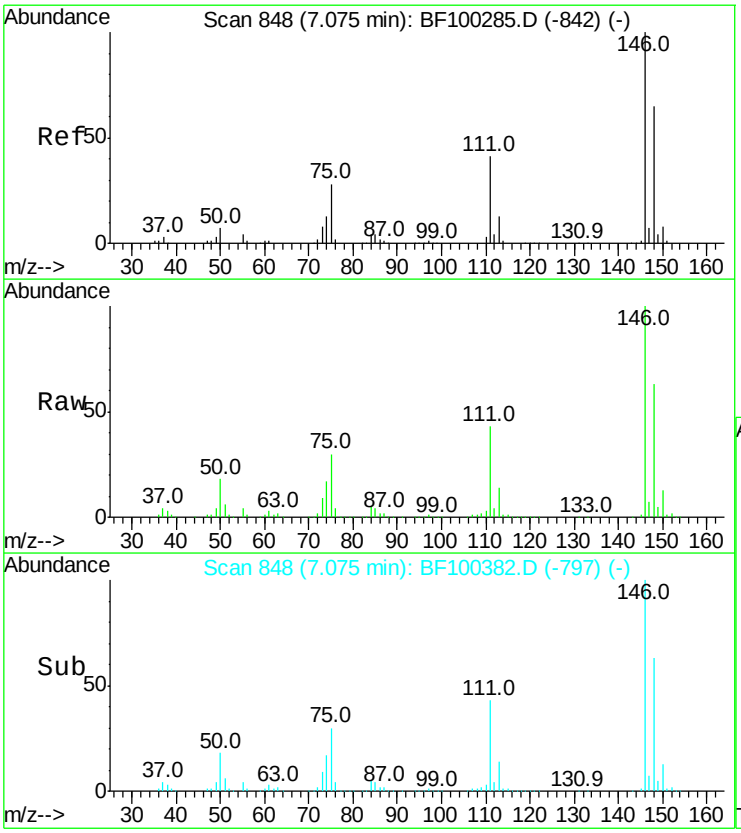
#13
1,4-Dichlorobenzene
Concen: 39.997 ng
RT: 6.92 min Scan# 822
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 491603

Ion	Ratio	Lower	Upper
146	100		
148	63.8	50.8	76.2
111	38.6	34.2	51.2

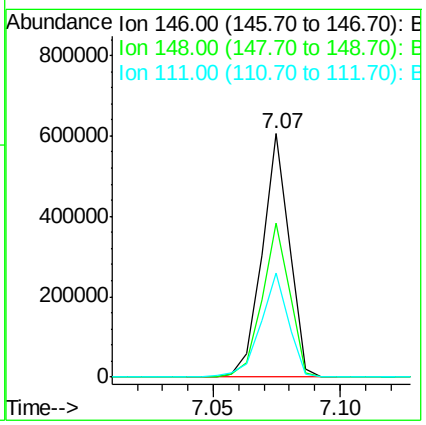


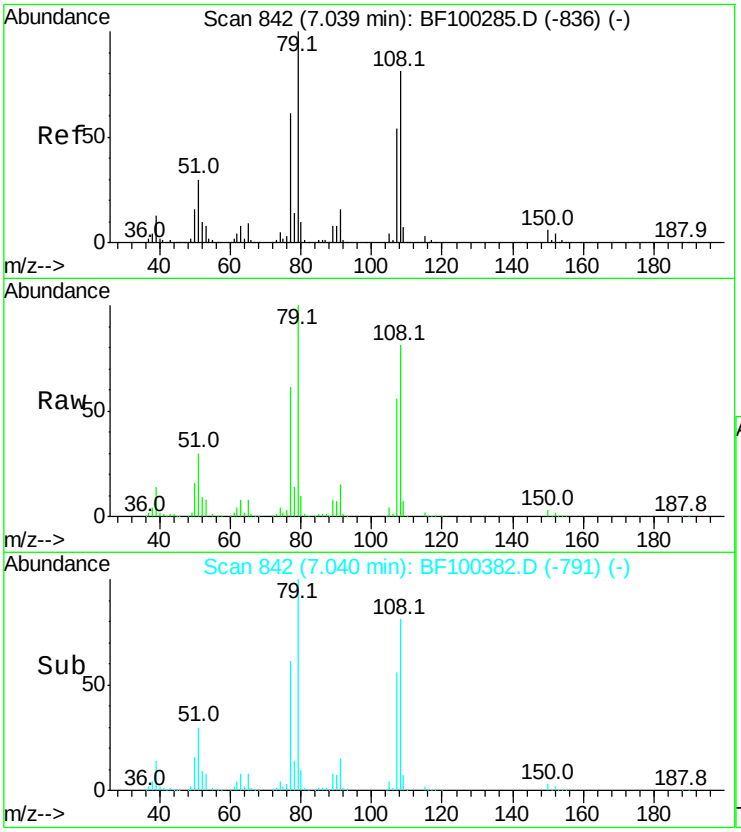


#14
1,2-Dichlorobenzene
Concen: 40.126 ng
RT: 7.07 min Scan# 848
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:146 Resp: 456001

Ion	Ratio	Lower	Upper
146	100		
148	63.4	50.6	75.8
111	42.8	36.0	54.0



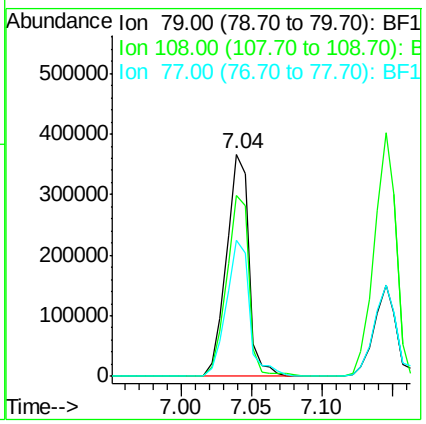


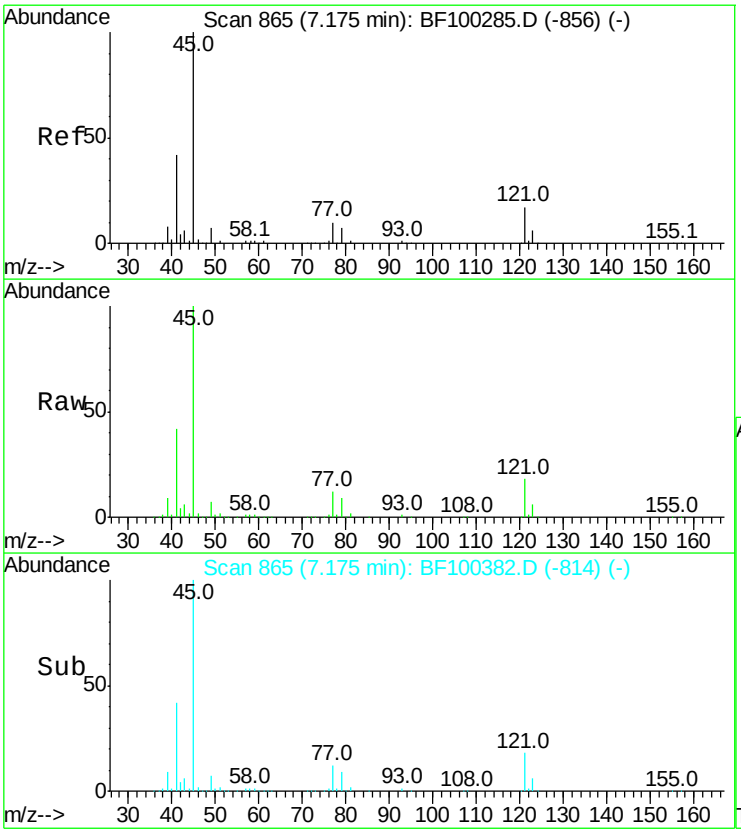
#15
Benzyl Alcohol
Concen: 42.338 ng
RT: 7.04 min Scan# 842
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 405693

Ion	Ratio	Lower	Upper
79	100		
108	81.3	65.1	97.7
77	61.0	50.6	75.8

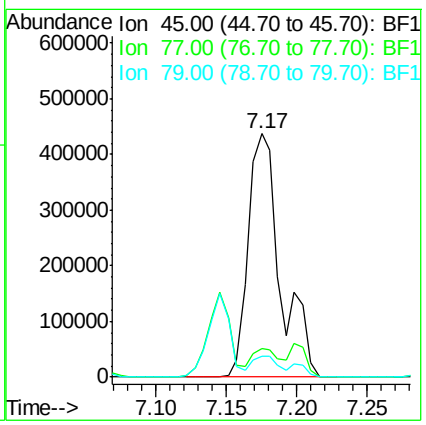


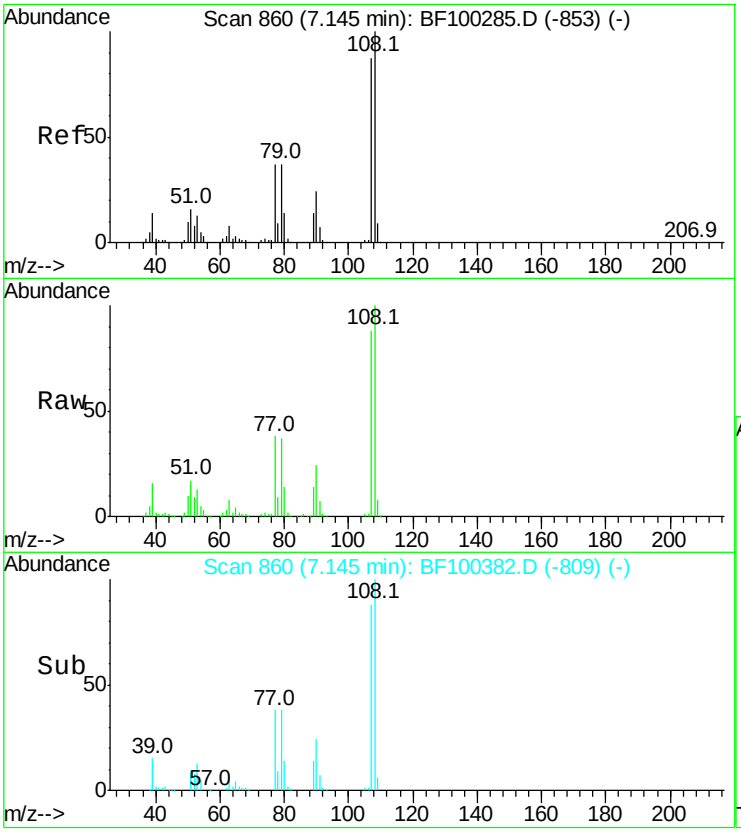


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.715 ng
RT: 7.17 min Scan# 865
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion: 45 Resp: 704989

Ion	Ratio	Lower	Upper
45	100		
77	11.8	0.0	32.9
79	8.7	0.0	29.6



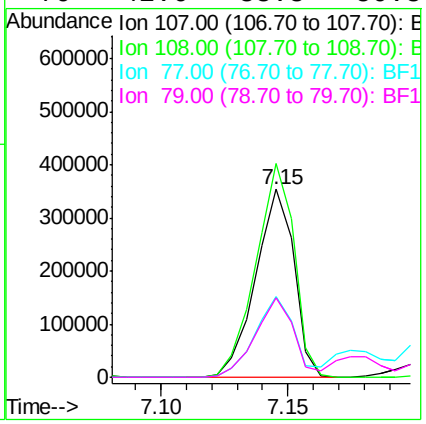


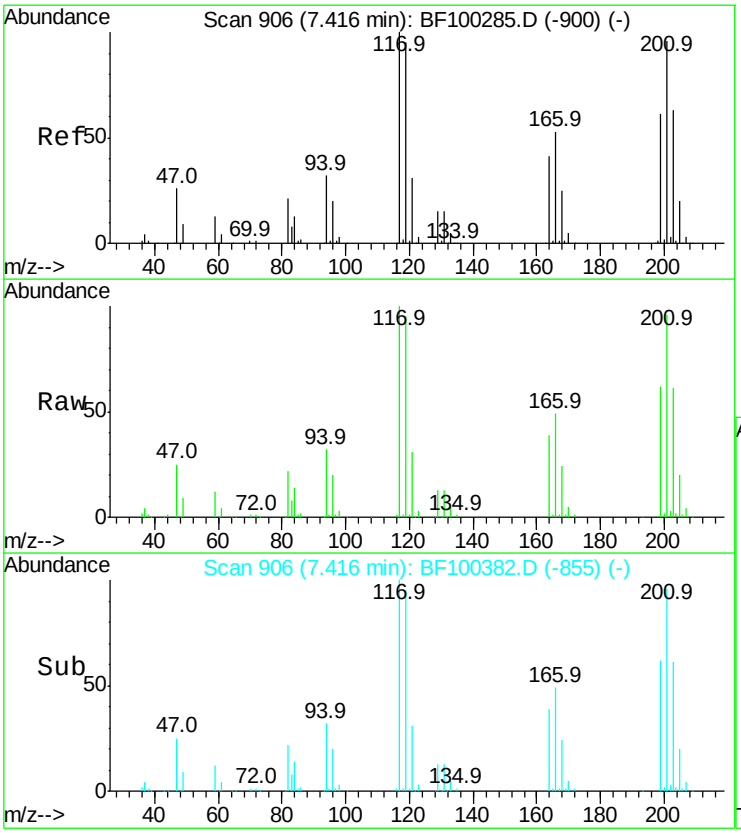
#17
2-Methylphenol
Concen: 41.865 ng
RT: 7.15 min Scan# 860
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 376837

Ion	Ratio	Lower	Upper
107	100		
108	113.8	91.7	137.5
77	42.9	33.8	50.8
79	42.6	33.8	50.8

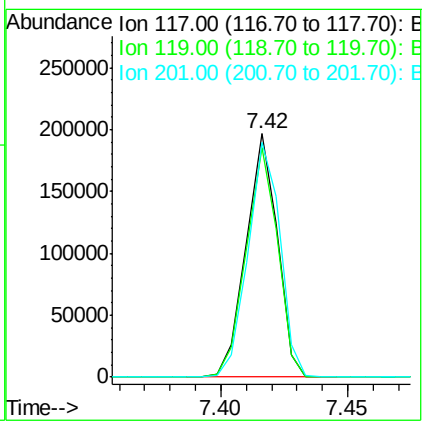


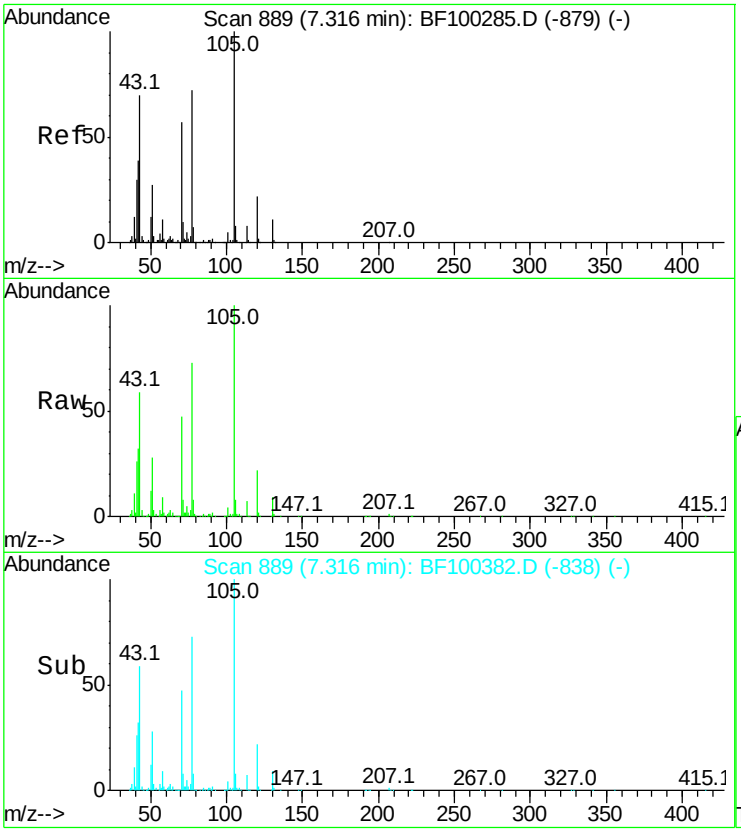


#18
Hexachloroethane
Concen: 41.623 ng
RT: 7.42 min Scan# 906
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:117 Resp: 168680

Ion	Ratio	Lower	Upper
117	100		
119	94.5	75.8	113.8
201	96.4	75.7	113.5



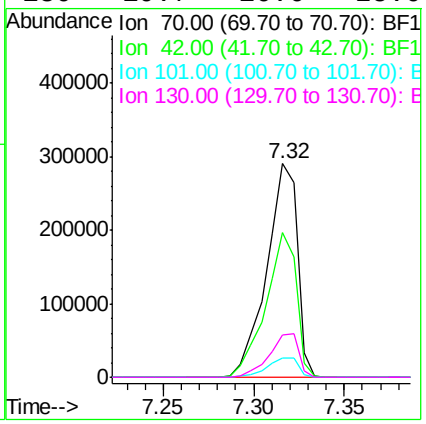


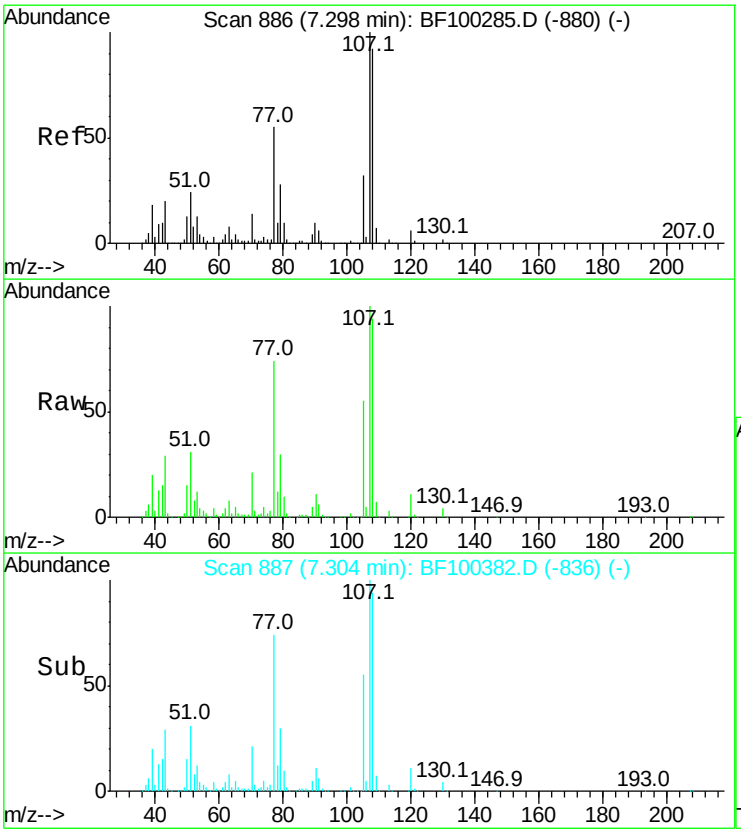
#19
n-Nitroso-di-n-propylamine
Concen: 40.033 ng
RT: 7.32 min Scan# 889
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 340871

Ion	Ratio	Lower	Upper
70	100		
42	67.7	47.5	71.3
101	9.2	7.4	11.2
130	19.7	16.6	25.0

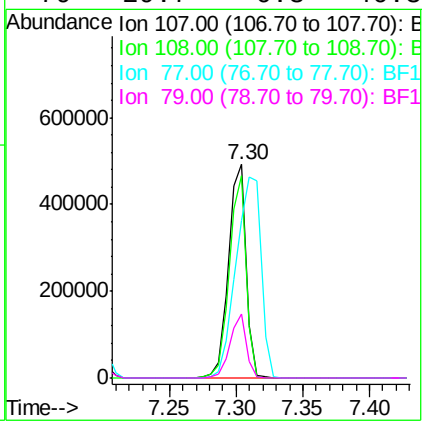


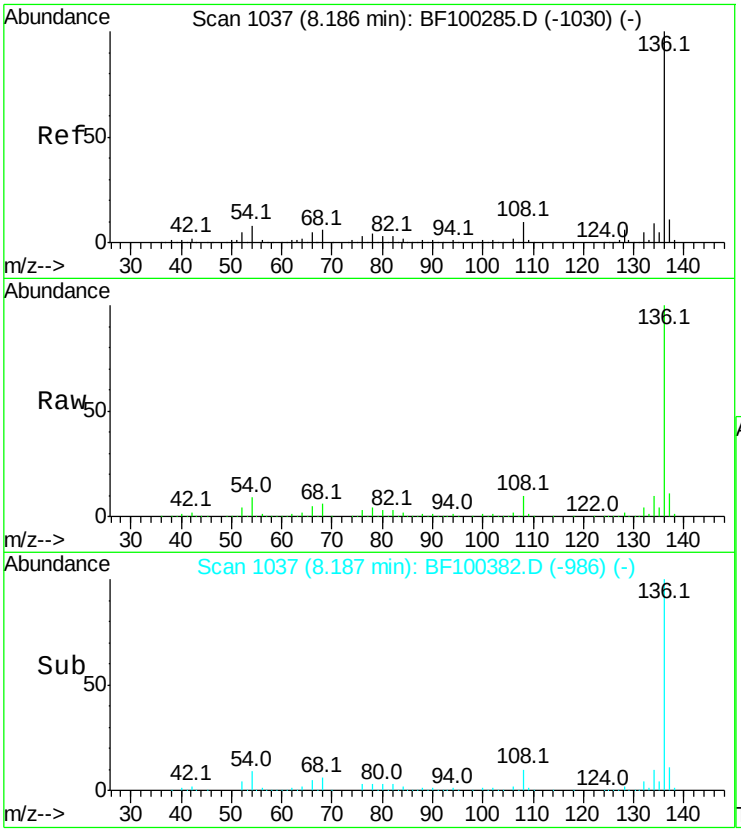


#20
3+4-Methylphenols
Concen: 40.477 ng
RT: 7.30 min Scan# 887
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:107 Resp: 461049

Ion	Ratio	Lower	Upper
107	100		
108	94.4	68.2	108.2
77	73.7	26.7	66.7#
79	29.7	6.3	46.3



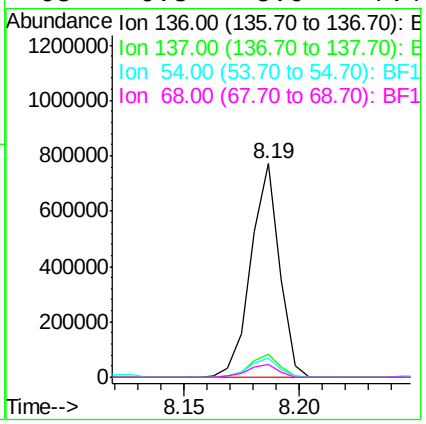


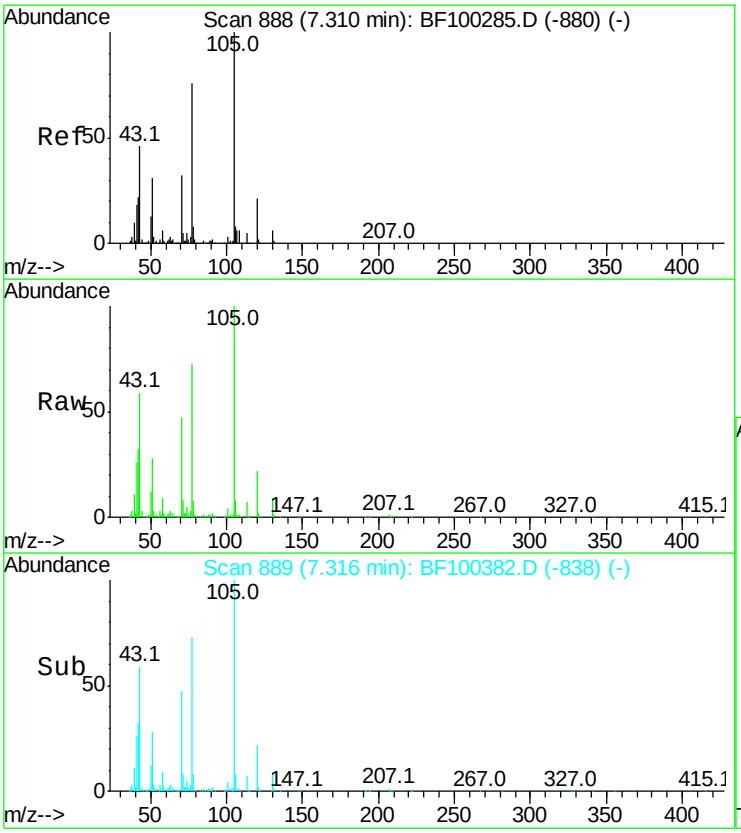
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.19 min Scan# 1037
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 665171

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	8.7	6.6	9.8
68	6.3	5.0	7.4

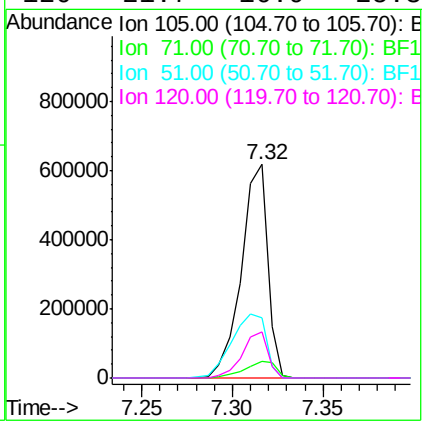


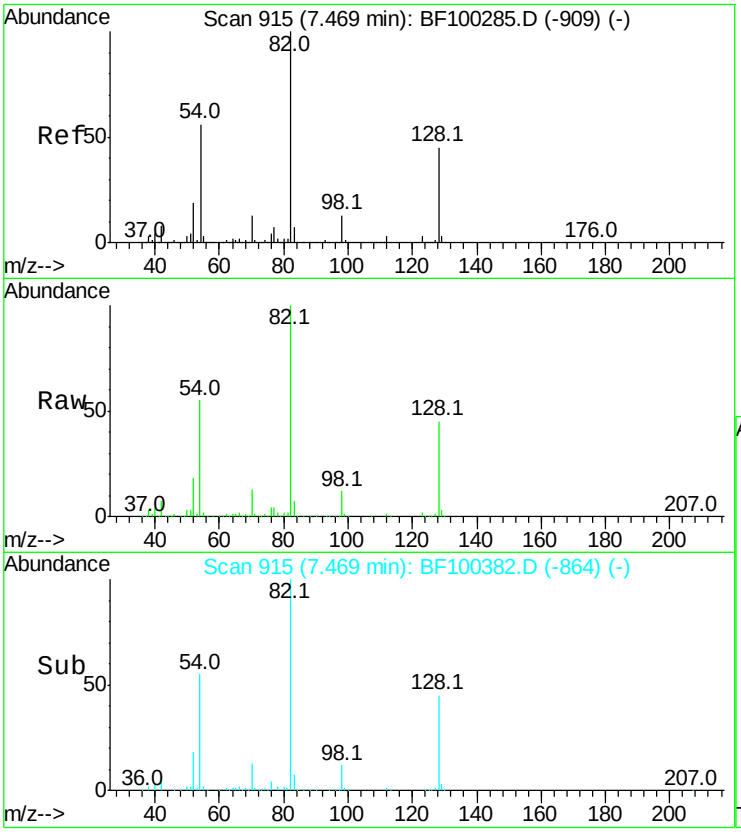


#22
Acetophenone
Concen: 38.505 ng
RT: 7.32 min Scan# 889
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:105 Resp: 624554

Ion	Ratio	Lower	Upper
105	100		
71	7.6	4.4	6.6#
51	28.1	22.3	33.5
120	21.7	16.9	25.3



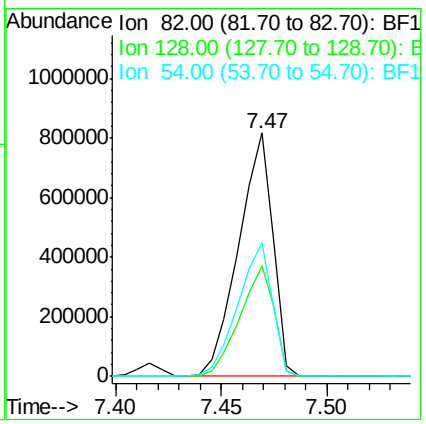


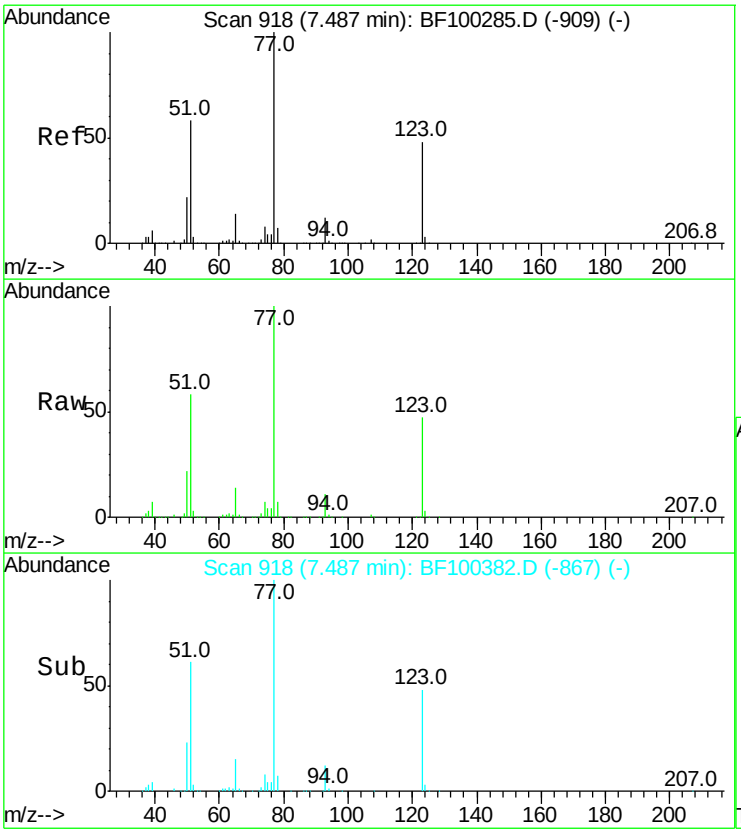
#23
Nitrobenzene-d5
Concen: 91.486 ng
RT: 7.47 min Scan# 915
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 920451

Ion	Ratio	Lower	Upper
82	100		
128	45.5	36.1	54.1
54	54.8	41.4	62.2

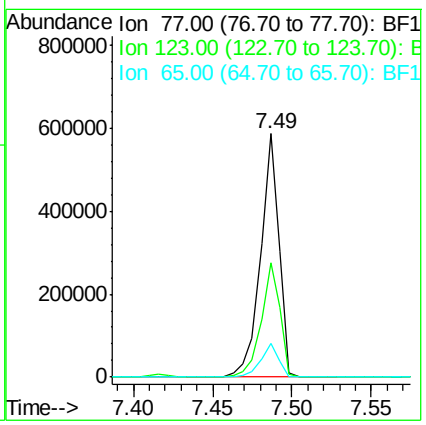


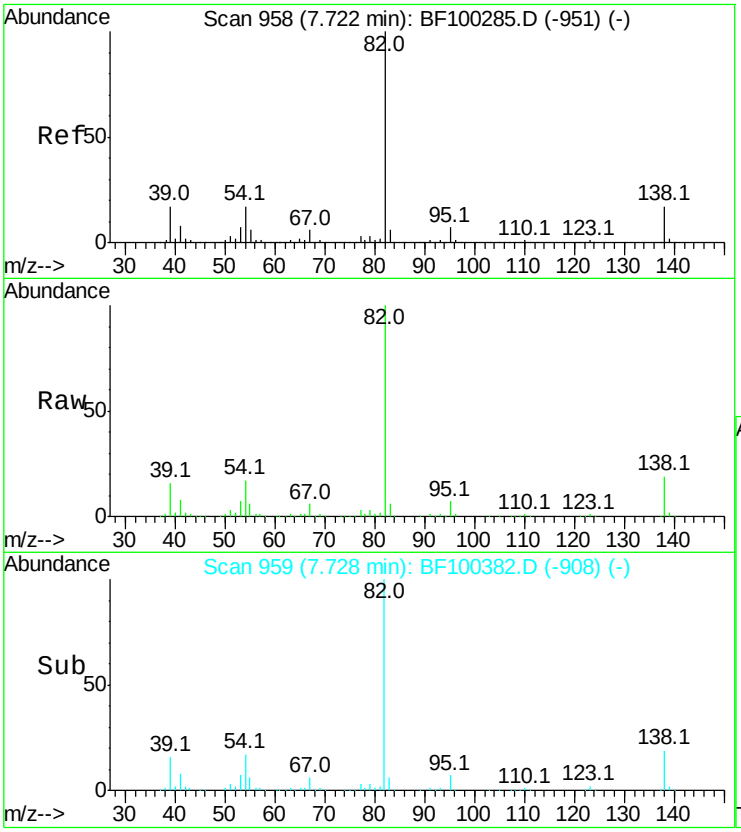


#24
Nitrobenzene
Concen: 46.430 ng
RT: 7.49 min Scan# 918
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion: 77 Resp: 480799

Ion	Ratio	Lower	Upper
77	100		
123	46.9	37.9	56.9
65	14.1	11.0	16.4



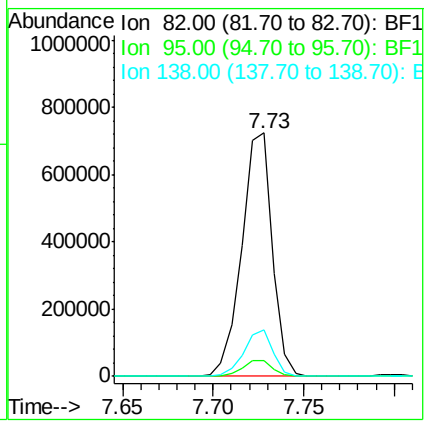


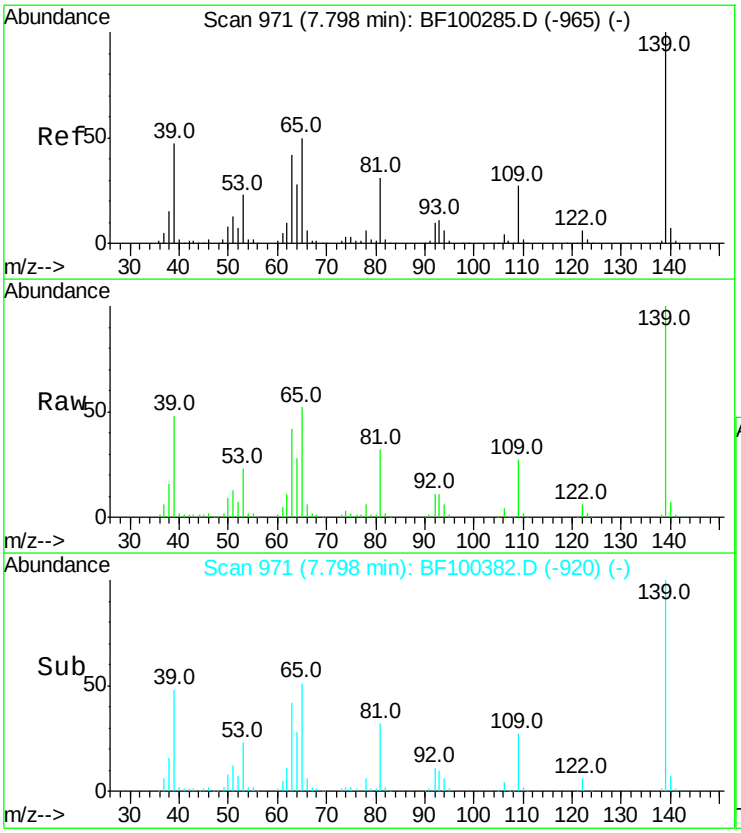
#25
Isophorone
Concen: 40.018 ng
RT: 7.73 min Scan# 959
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 846086

Ion	Ratio	Lower	Upper
82	100		
95	6.6	5.2	7.8
138	19.1	14.9	22.3

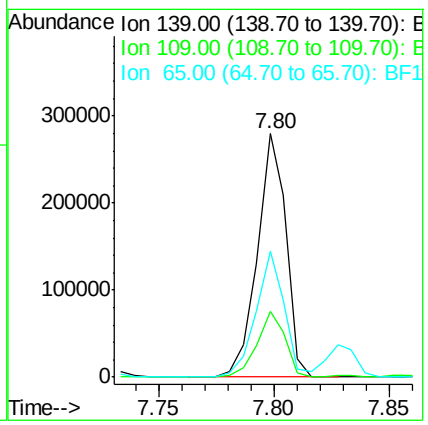


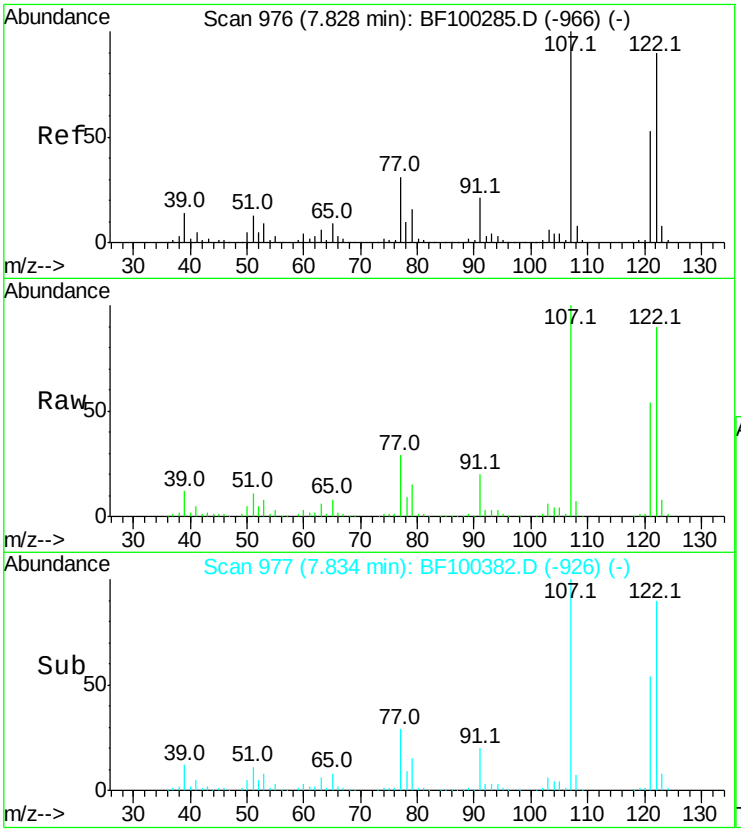


#26
2-Nitrophenol
Concen: 49.440 ng
RT: 7.80 min Scan# 971
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:139 Resp: 240925

Ion	Ratio	Lower	Upper
139	100		
109	26.8	22.7	34.1
65	51.8	40.5	60.7



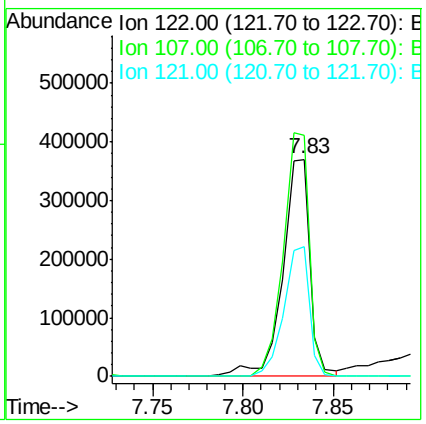


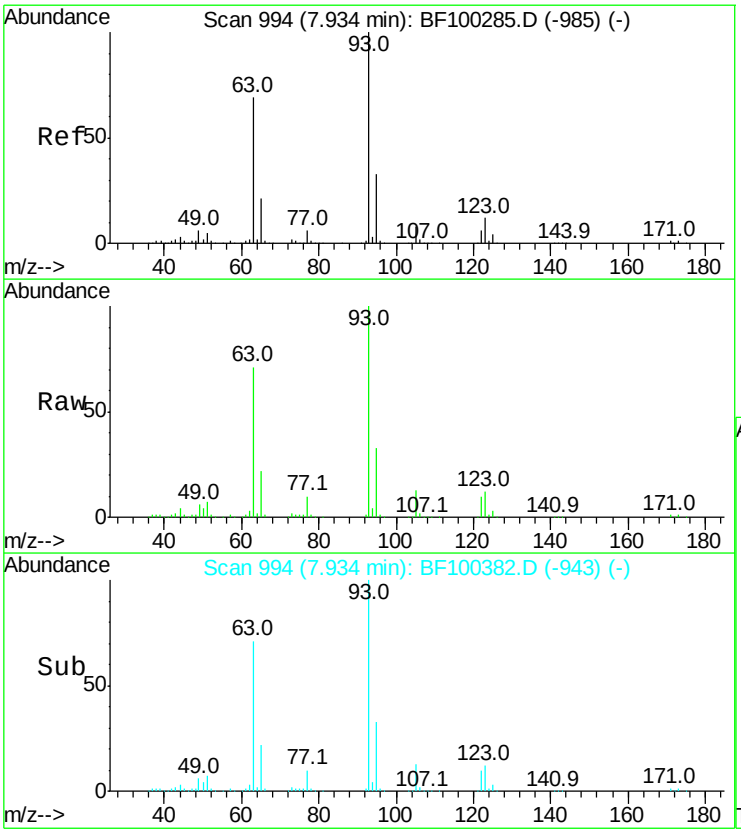
#27
2,4-Dimethylphenol
Concen: 41.135 ng
RT: 7.83 min Scan# 977
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 389867

Ion	Ratio	Lower	Upper
122	100		
107	111.4	91.2	136.8
121	59.8	47.2	70.8

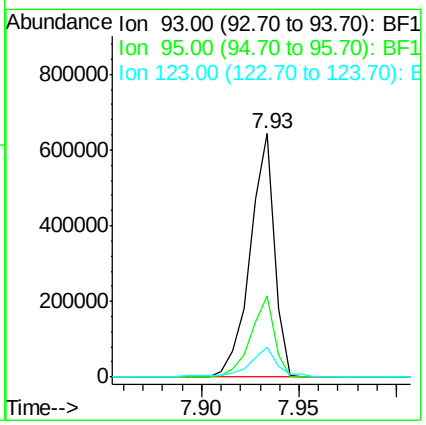


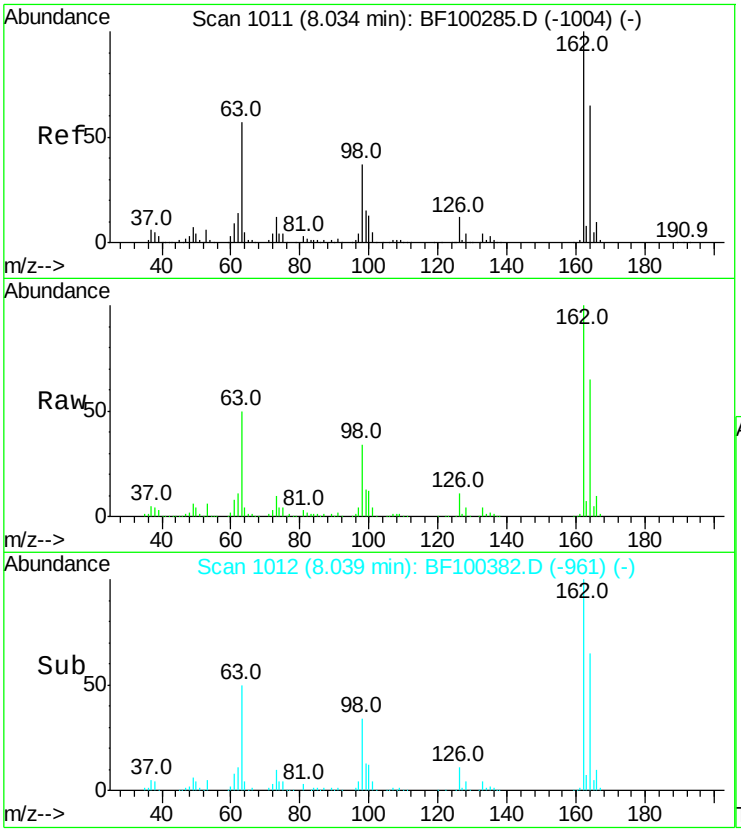


#28
bis(2-Chloroethoxy)methane
Concen: 39.931 ng
RT: 7.93 min Scan# 994
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion: 93 Resp: 552233

Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.3	39.5
123	12.4	9.8	14.6



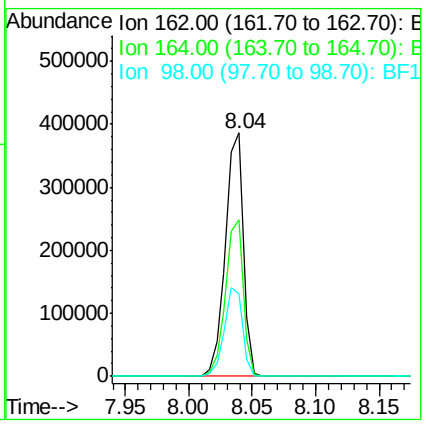


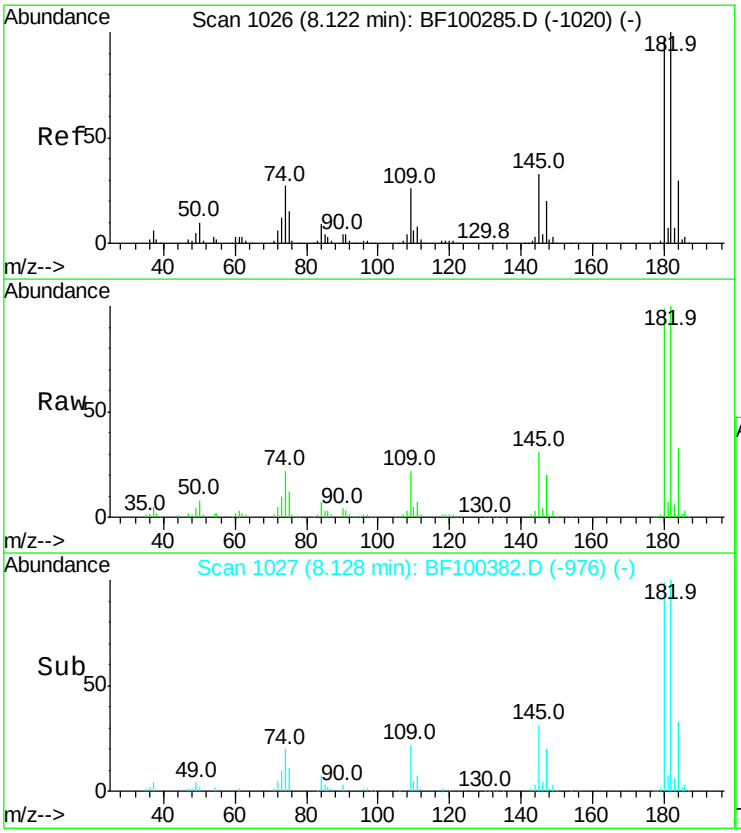
#29
2,4-Dichlorophenol
Concen: 42.024 ng
RT: 8.04 min Scan# 1012
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 380229

Ion	Ratio	Lower	Upper
162	100		
164	64.5	42.7	82.7
98	33.8	18.1	58.1

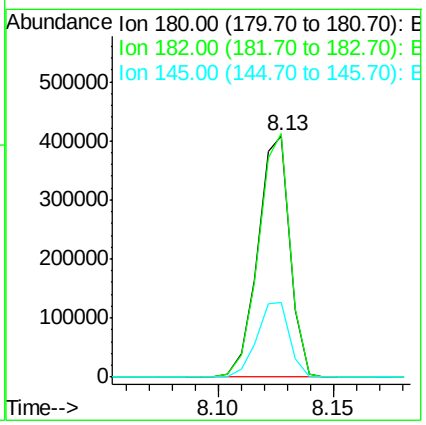


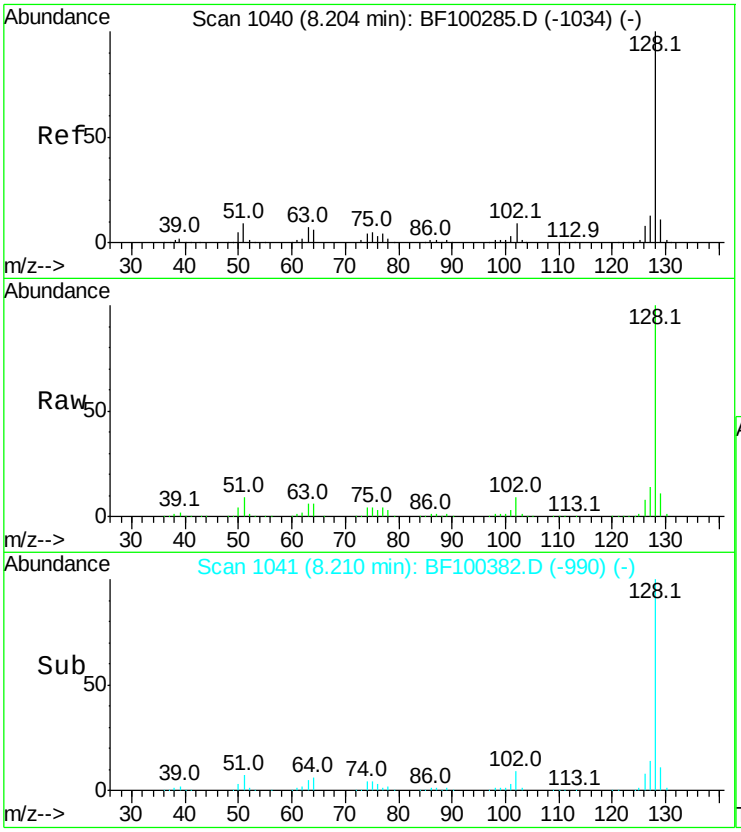


#30
1,2,4-Trichlorobenzene
Concen: 40.276 ng
RT: 8.13 min Scan# 1027
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:180 Resp: 394191

Ion	Ratio	Lower	Upper
180	100		
182	101.0	76.8	115.2
145	31.1	26.5	39.7



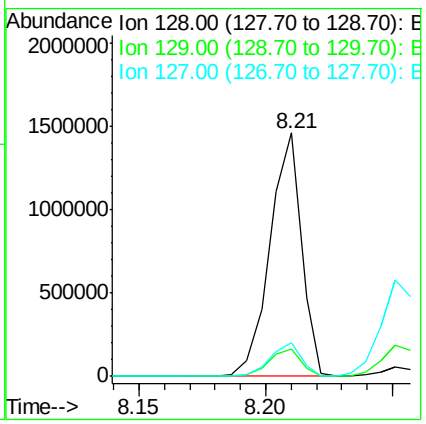


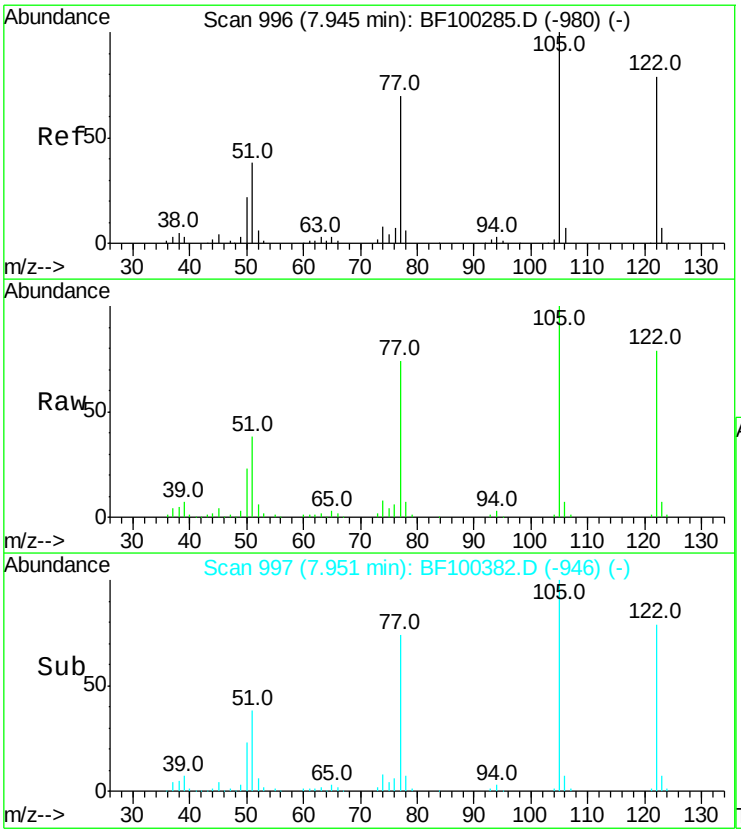
#31
Naphthalene
Concen: 39.309 ng
RT: 8.21 min Scan# 1041
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1259377

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.8	13.2
127	13.9	10.9	16.3

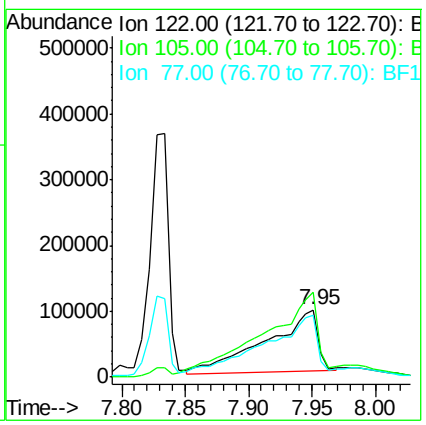


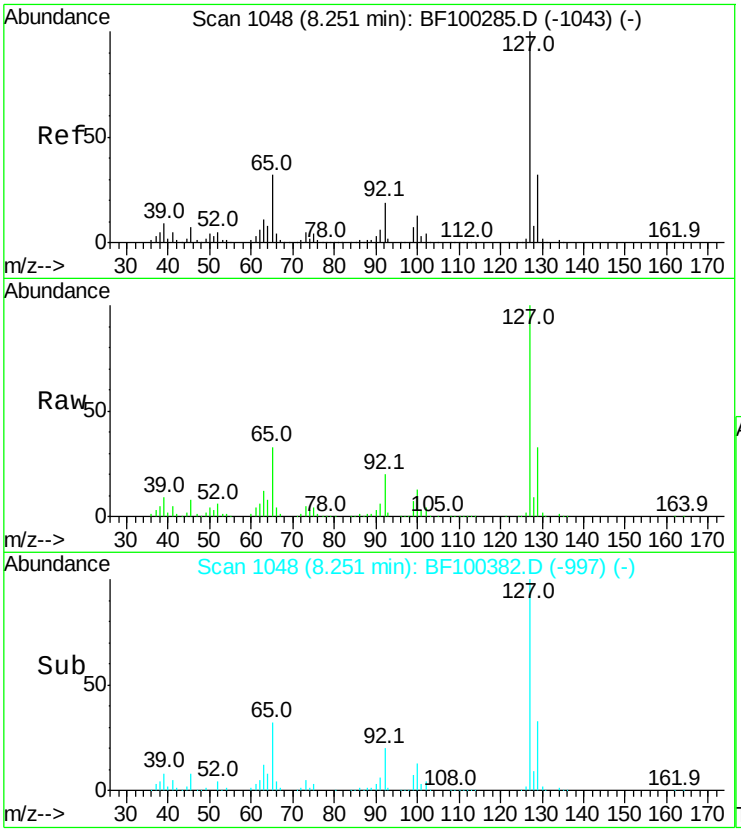


#32
Benzoic acid
Concen: 38.576 ng
RT: 7.95 min Scan# 997
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:122 Resp: 263382

Ion	Ratio	Lower	Upper
122	100		
105	125.9	101.1	141.1
77	93.1	70.7	110.7



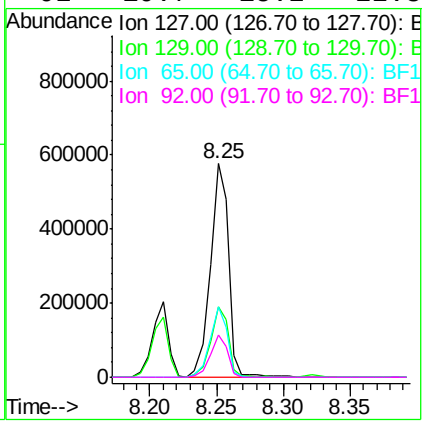


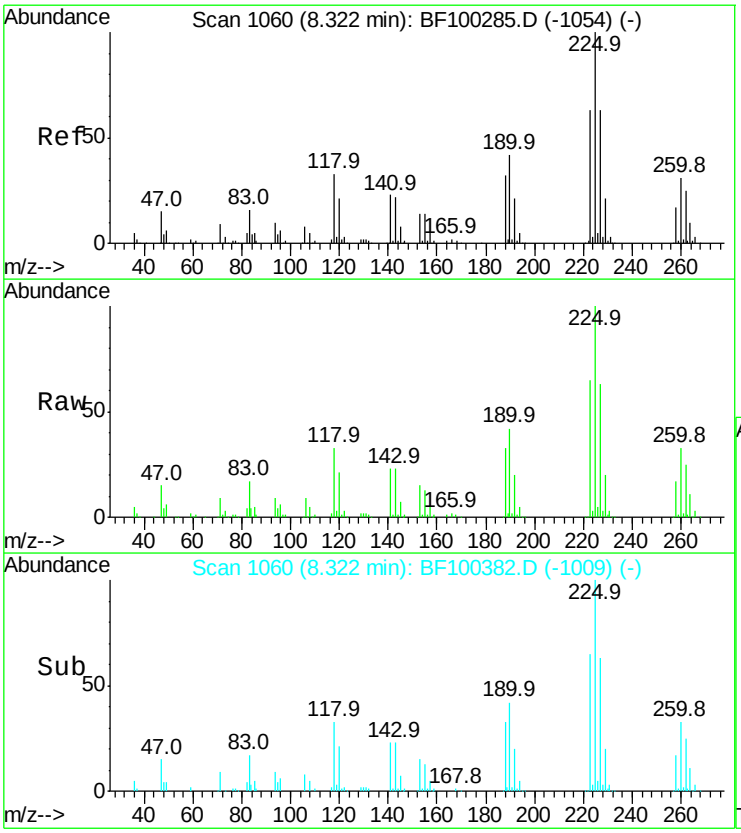
#33
4-Chloroaniline
Concen: 41.481 ng
RT: 8.25 min Scan# 1048
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 553182

Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.9	38.9
65	32.9	25.0	37.4
92	19.7	15.2	22.8

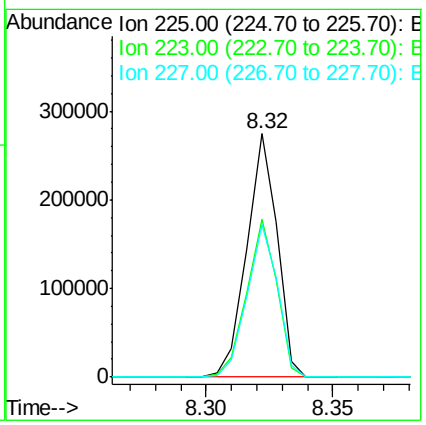


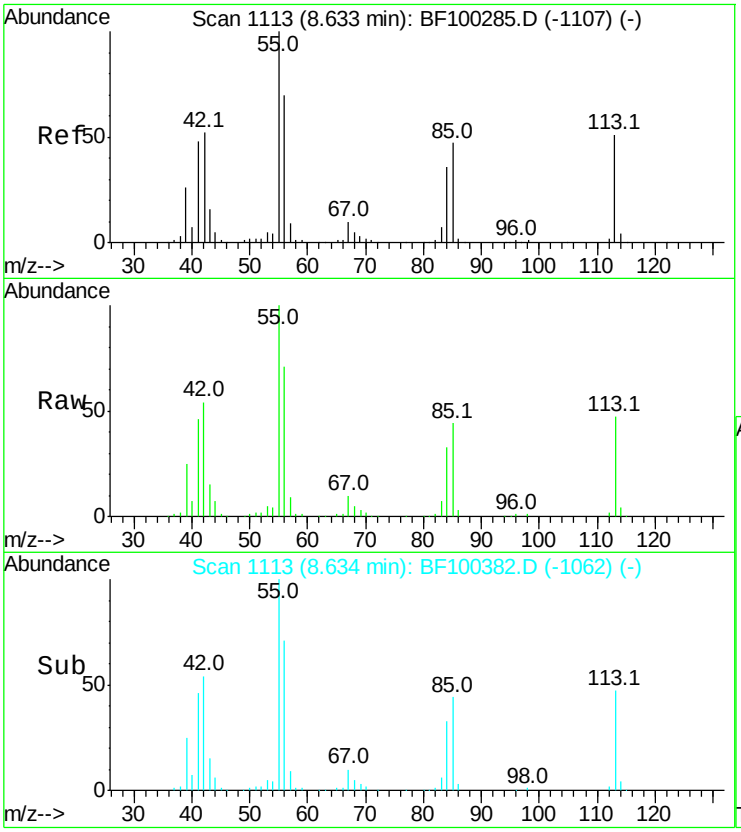


#34
Hexachlorobutadiene
Concen: 39.383 ng
RT: 8.32 min Scan# 1060
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:225 Resp: 229174

Ion	Ratio	Lower	Upper
225	100		
223	64.8	50.6	76.0
227	62.9	51.9	77.9



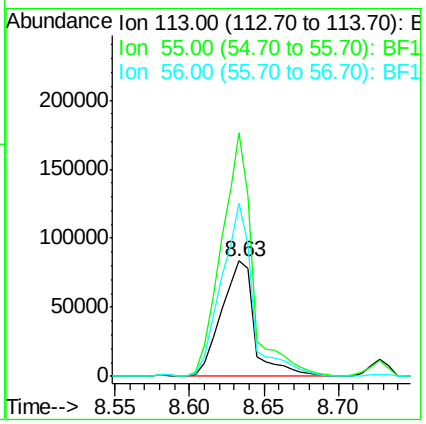


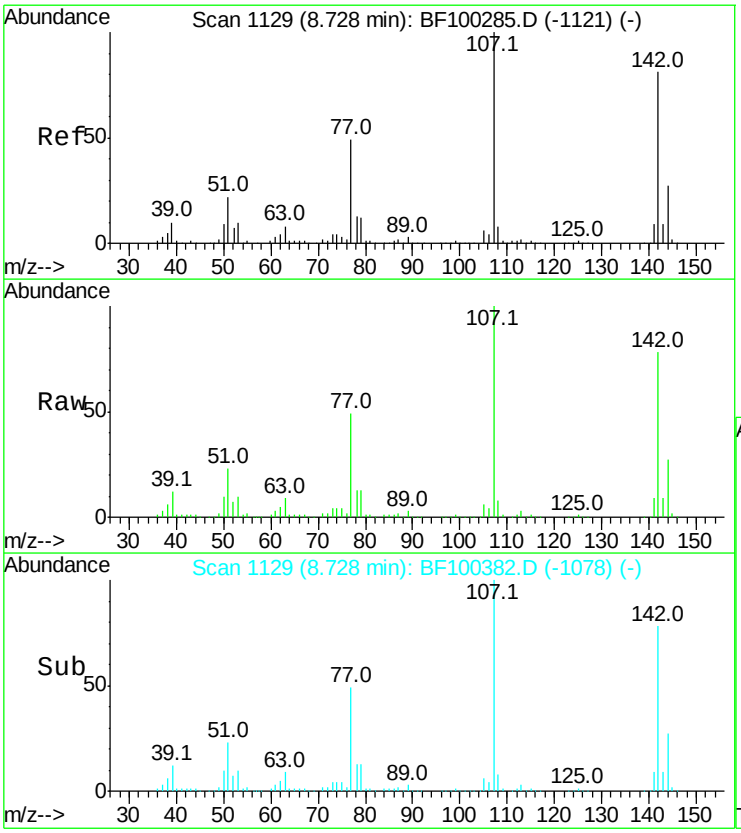
#35
Caprolactam
Concen: 42.273 ng
RT: 8.63 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 131261

Ion	Ratio	Lower	Upper
113	100		
55	211.5	163.3	203.3#
56	150.7	115.7	155.7

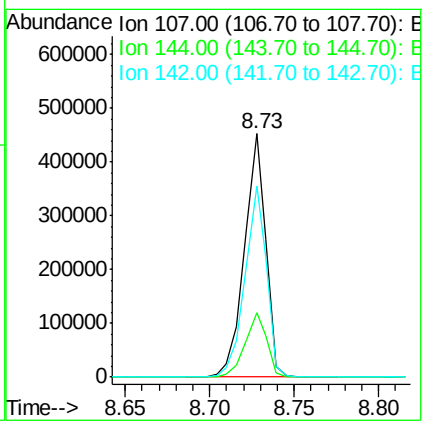


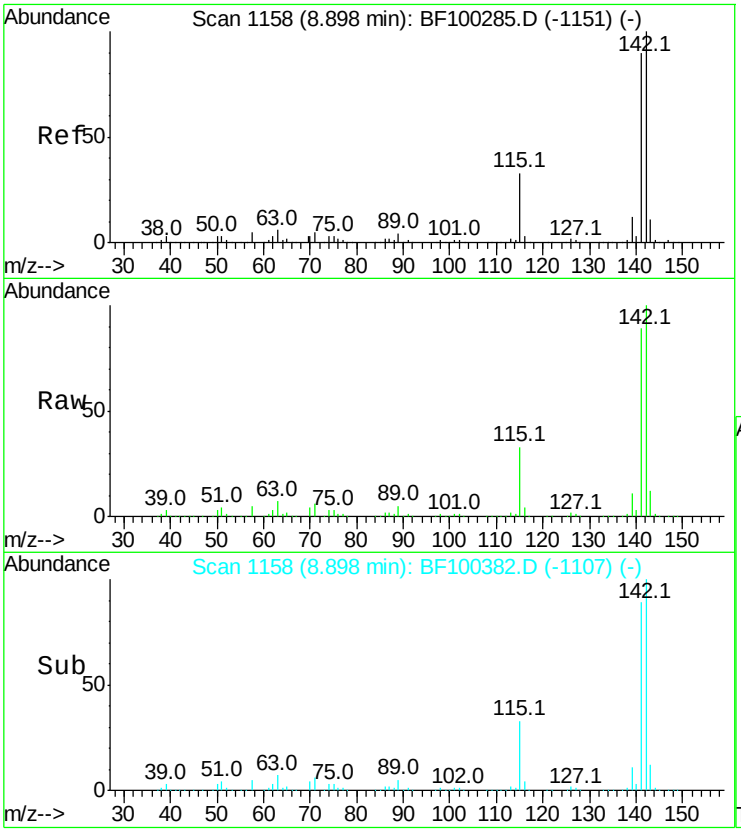


#36
4-Chloro-3-methylphenol
Concen: 41.258 ng
RT: 8.73 min Scan# 1129
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:107 Resp: 400923

Ion	Ratio	Lower	Upper
107	100		
144	26.5	20.5	30.7
142	78.4	62.0	93.0



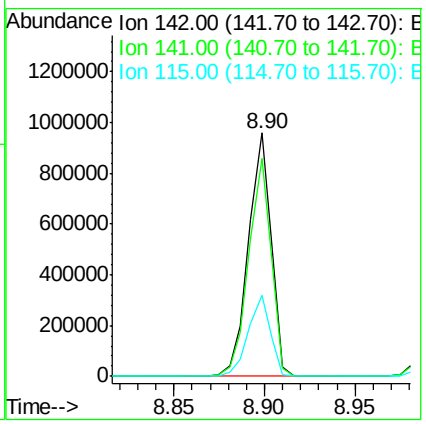


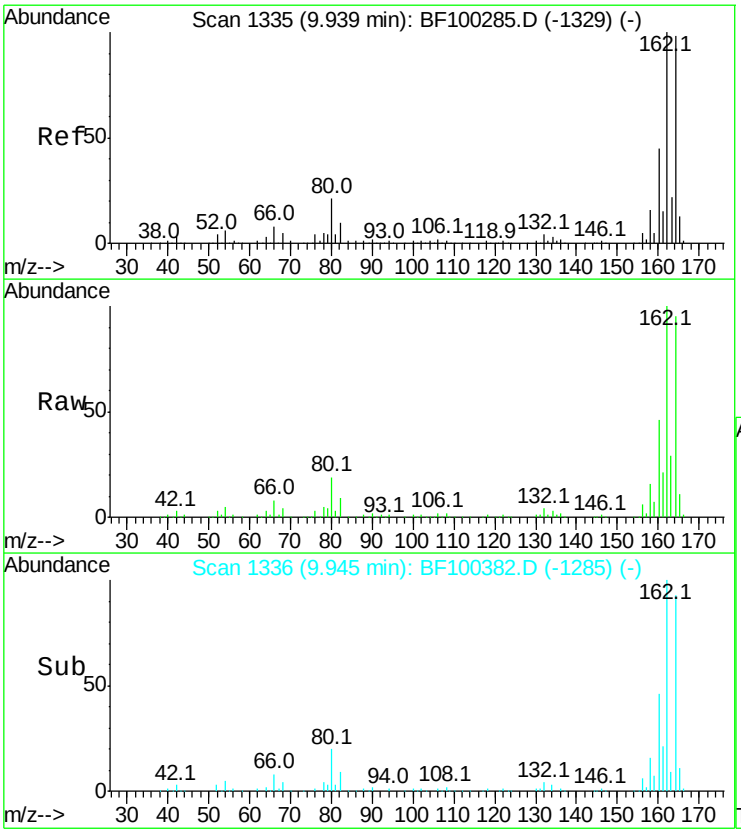
#37
2-Methylnaphthalene
Concen: 39.179 ng
RT: 8.90 min Scan# 1158
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 833347

Ion	Ratio	Lower	Upper
142	100		
141	89.4	70.8	106.2
115	33.4	26.1	39.1

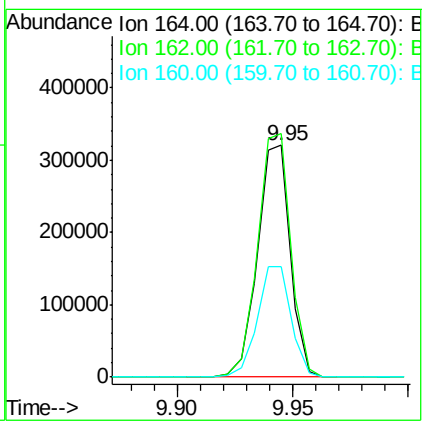


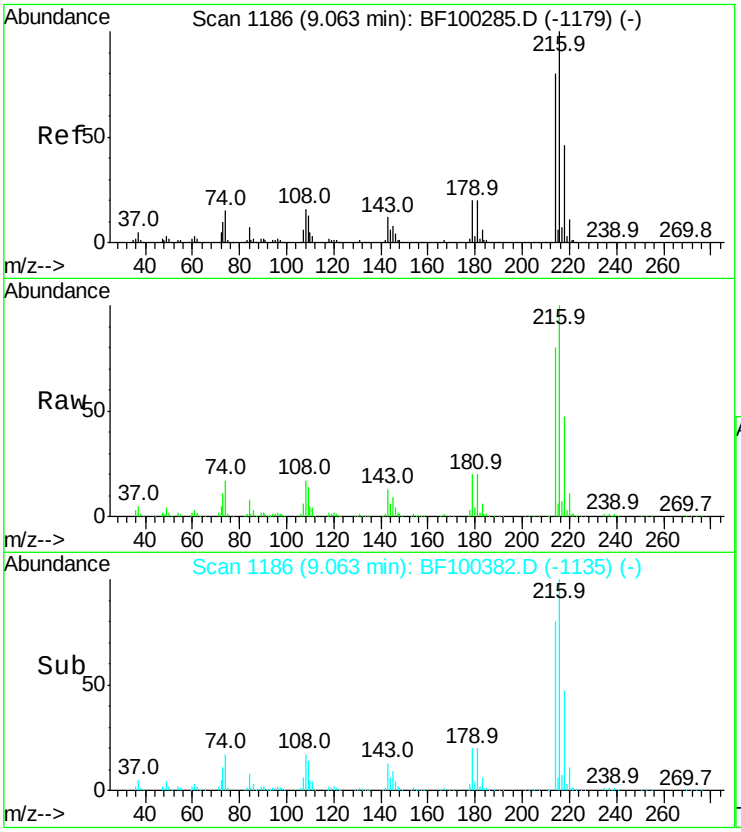


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.95 min Scan# 1336
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:164 Resp: 316139

Ion	Ratio	Lower	Upper
164	100		
162	105.0	86.1	129.1
160	47.8	38.3	57.5



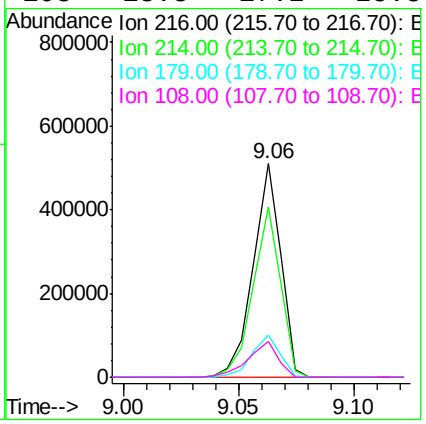


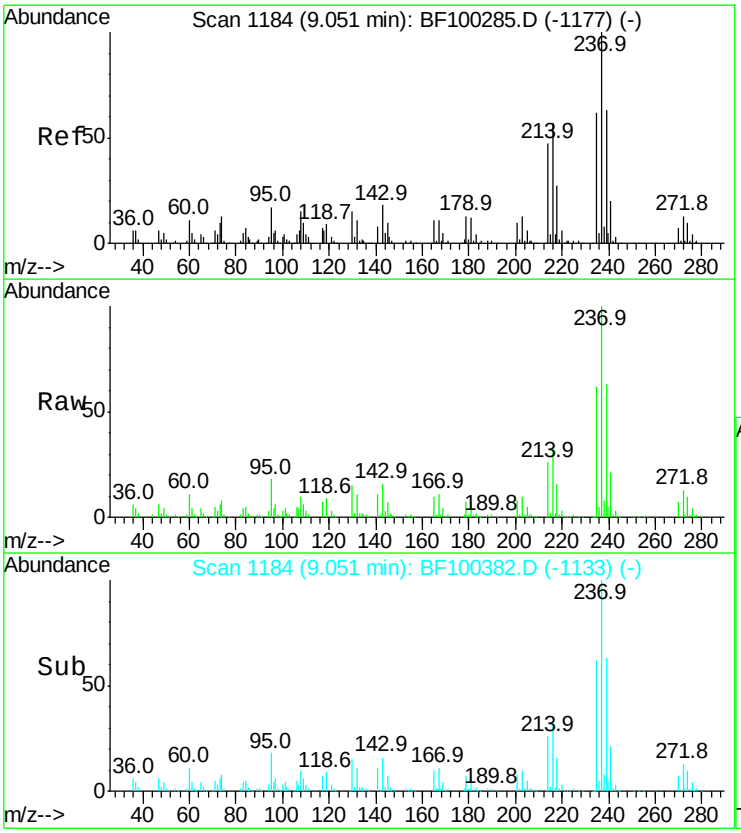
#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.878 ng
RT: 9.06 min Scan# 1186
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 428592

Ion	Ratio	Lower	Upper
216	100		
214	79.4	63.0	94.4
179	20.3	18.1	27.1
108	18.3	17.2	25.8

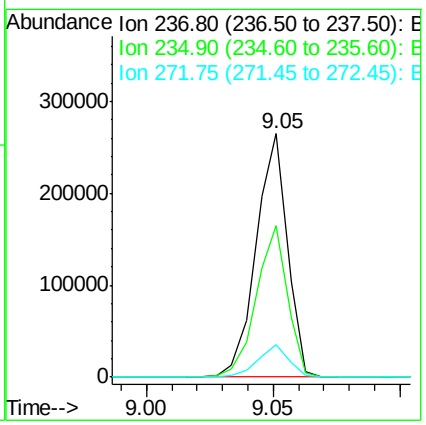


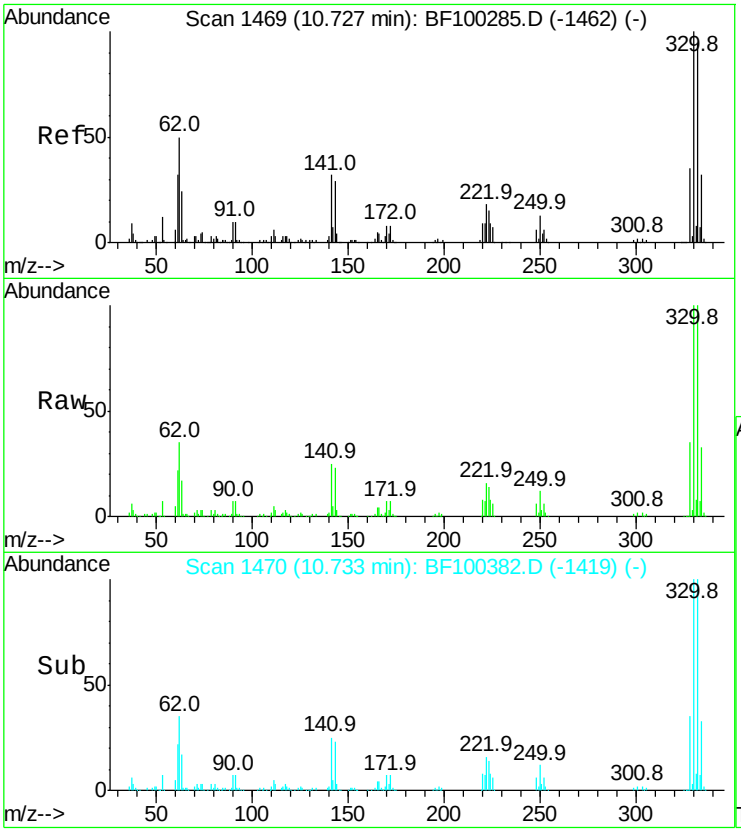


#40
Hexachlorocyclopentadiene
Concen: 46.166 ng
RT: 9.05 min Scan# 1184
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:237 Resp: 227813

Ion	Ratio	Lower	Upper
237	100		
235	62.3	44.8	84.8
272	13.1	0.0	33.3



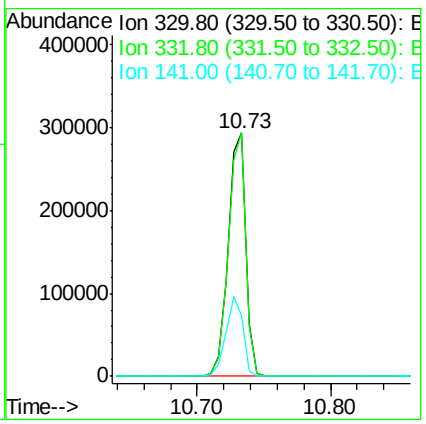


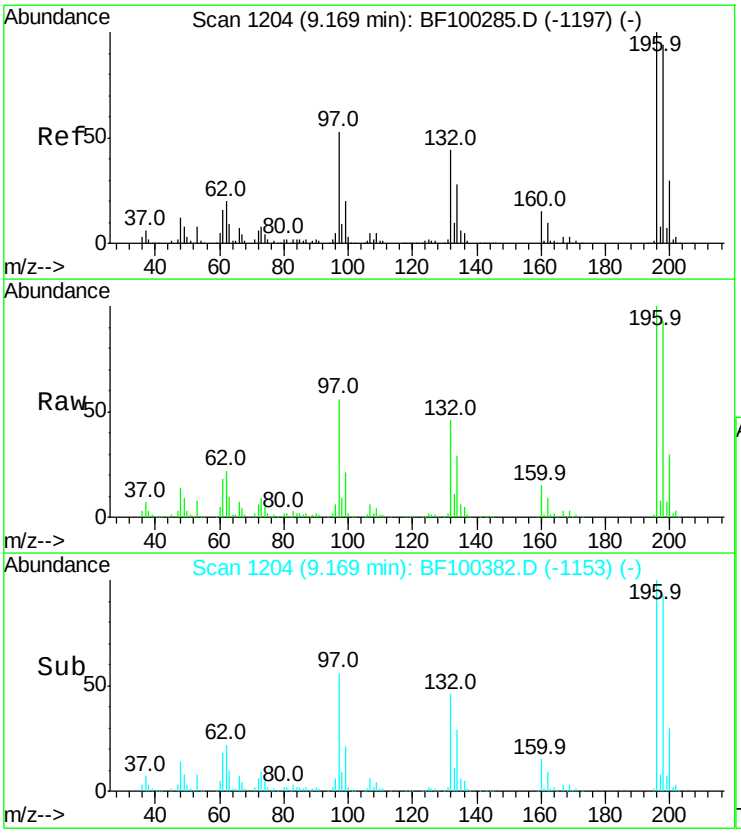
#41
2,4,6-Tribromophenol
Concen: 85.275 ng
RT: 10.73 min Scan# 1470
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 274709

Ion	Ratio	Lower	Upper
330	100		
332	98.1	77.0	115.6
141	31.8	29.9	44.9

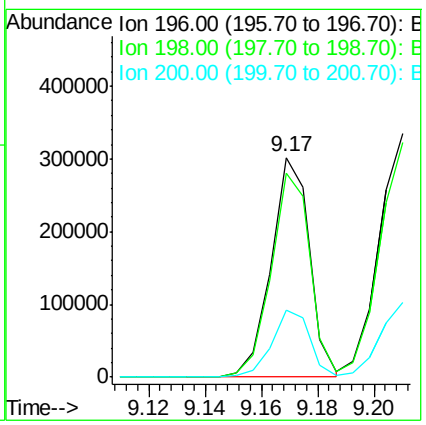


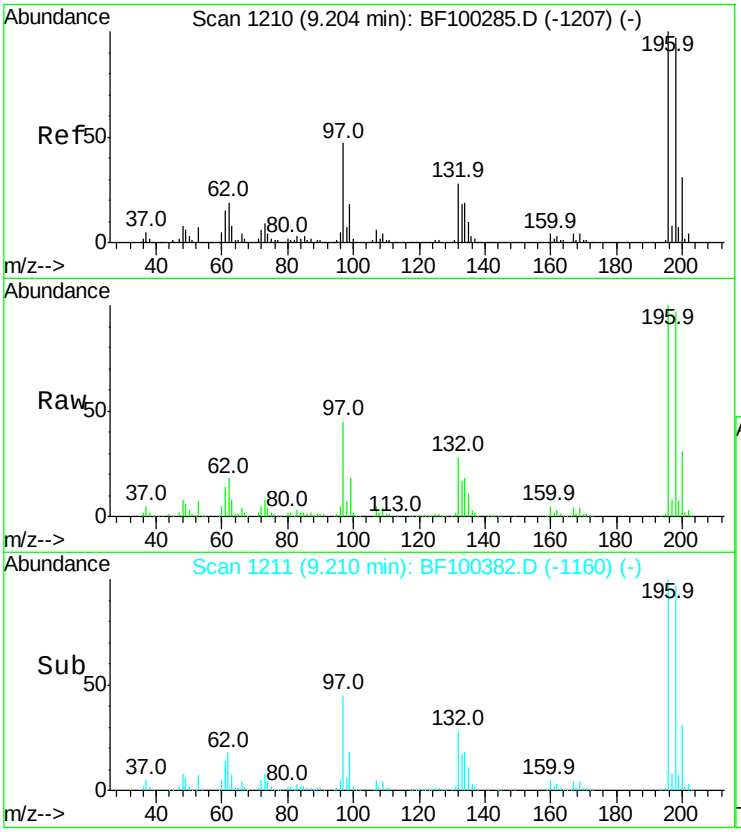


#42
2,4,6-Trichlorophenol
Concen: 42.778 ng
RT: 9.17 min Scan# 1204
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:196 Resp: 284266

Ion	Ratio	Lower	Upper
196	100		
198	93.2	75.7	113.5
200	30.3	24.5	36.7



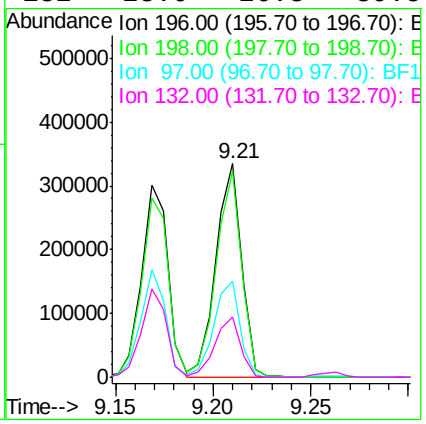


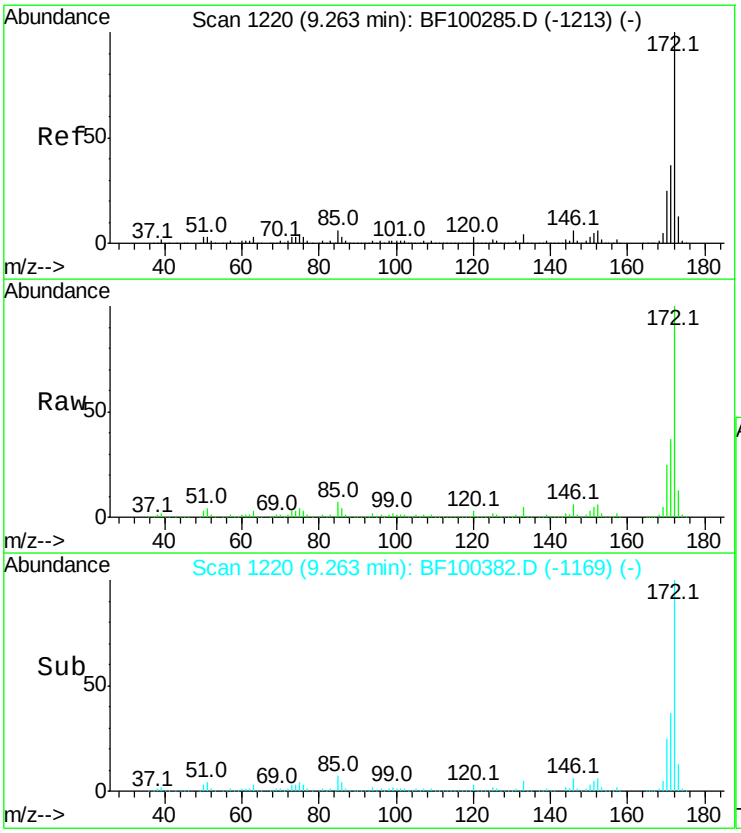
#43
2,4,5-Trichlorophenol
Concen: 44.569 ng
RT: 9.21 min Scan# 1211
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 306851

Ion	Ratio	Lower	Upper
196	100		
198	96.5	74.6	112.0
97	44.8	42.9	64.3
132	28.0	26.3	39.5

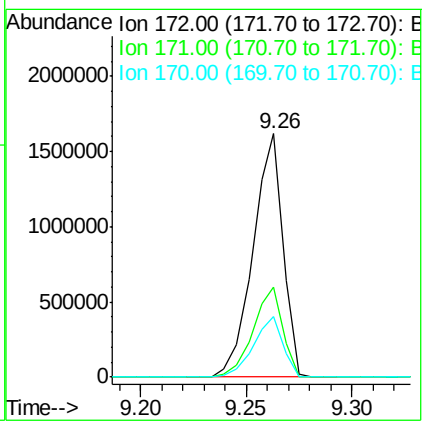


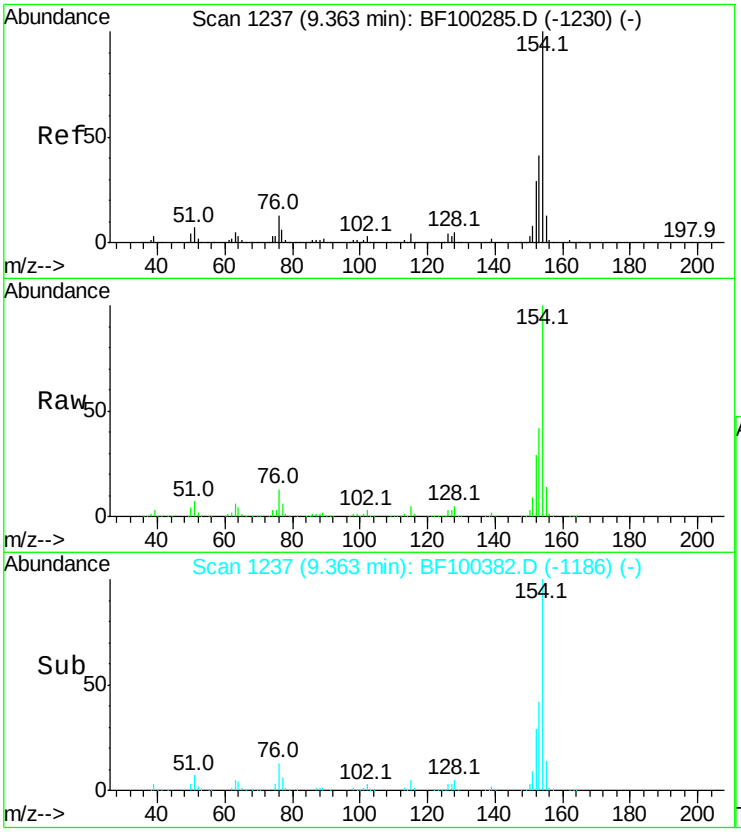


#44
2-Fluorobiphenyl
Concen: 76.824 ng
RT: 9.26 min Scan# 1220
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:172 Resp: 1594986

Ion	Ratio	Lower	Upper
172	100		
171	37.1	29.7	44.5
170	24.9	19.6	29.4



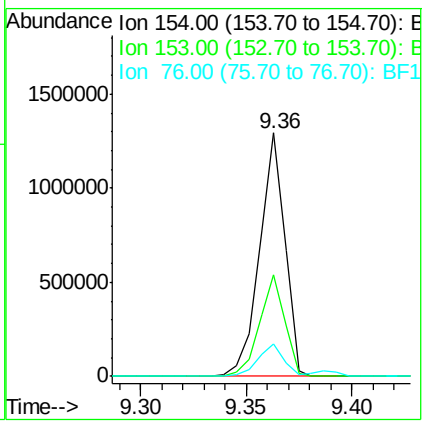


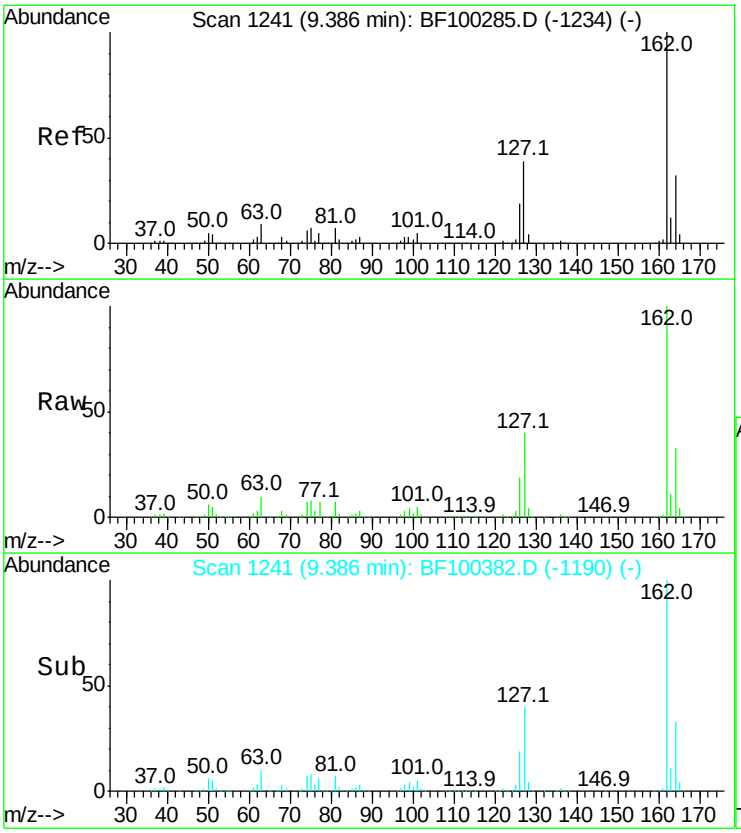
#45
1,1'-Biphenyl
Concen: 39.562 ng
RT: 9.36 min Scan# 1237
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1081736

Ion	Ratio	Lower	Upper
154	100		
153	41.9	21.3	61.3
76	13.3	0.0	34.0

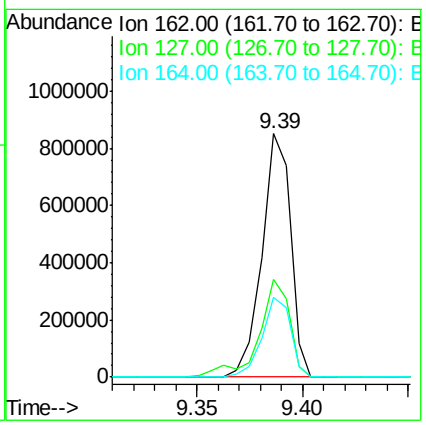


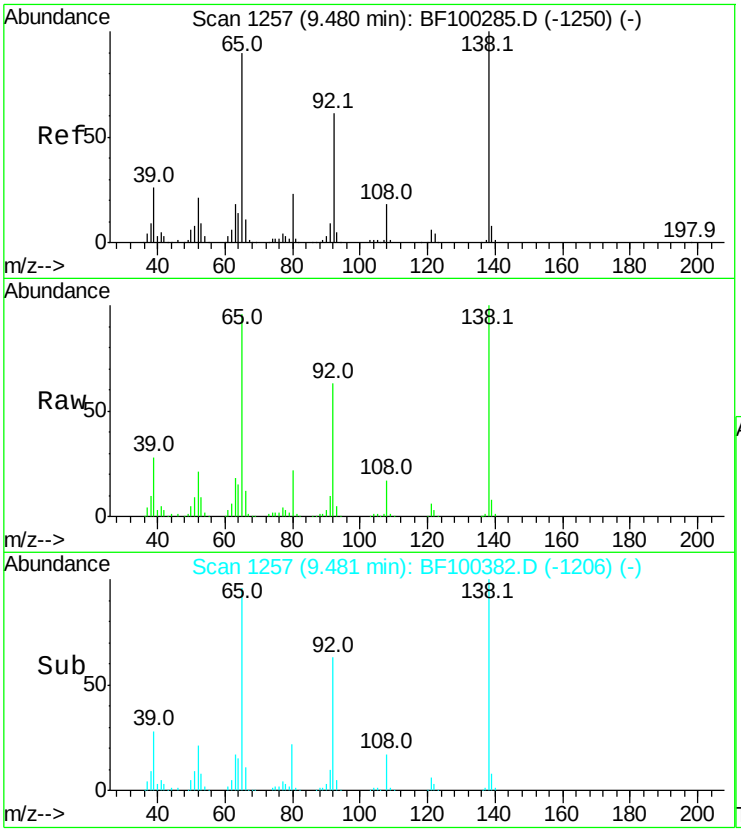


#46
2-Chloronaphthalene
Concen: 40.580 ng
RT: 9.39 min Scan# 1241
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:162 Resp: 804958

Ion	Ratio	Lower	Upper
162	100		
127	40.4	33.9	50.9
164	32.6	26.5	39.7



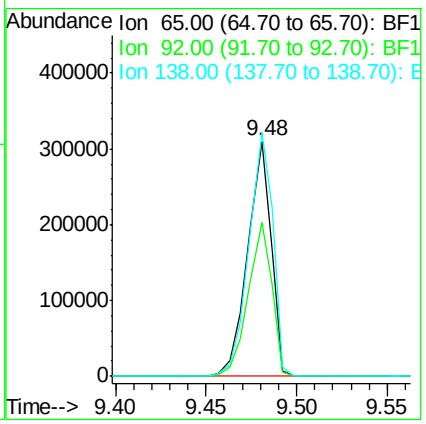


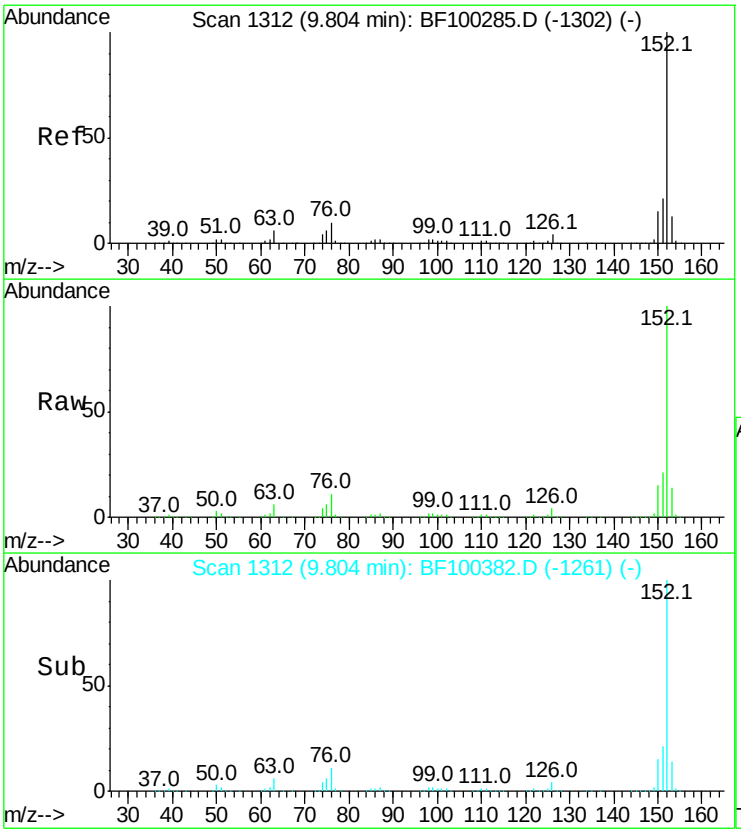
#47
2-Nitroaniline
Concen: 47.494 ng
RT: 9.48 min Scan# 1257
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 278194

Ion	Ratio	Lower	Upper
65	100		
92	65.6	55.8	83.6
138	103.8	91.2	136.8

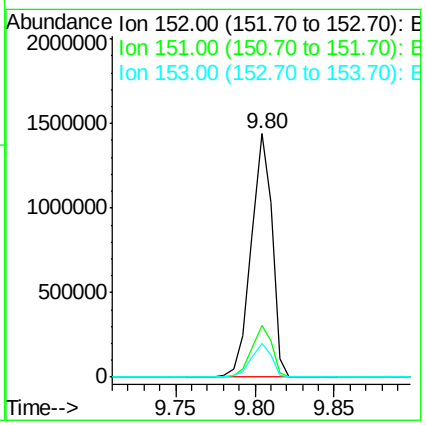


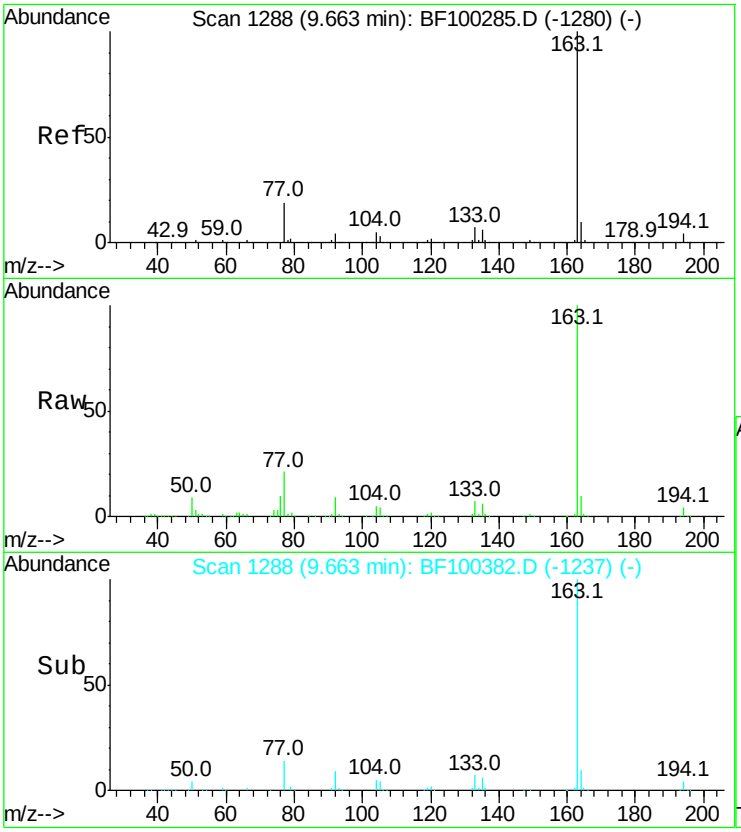


#48
Acenaphthylene
Concen: 39.953 ng
RT: 9.80 min Scan# 1312
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:152 Resp: 1313375

Ion	Ratio	Lower	Upper
152	100		
151	21.0	16.3	24.5
153	13.7	10.7	16.1



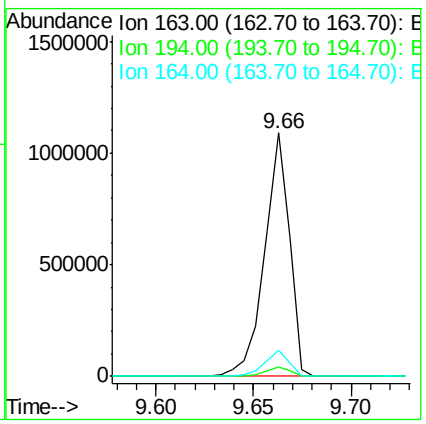


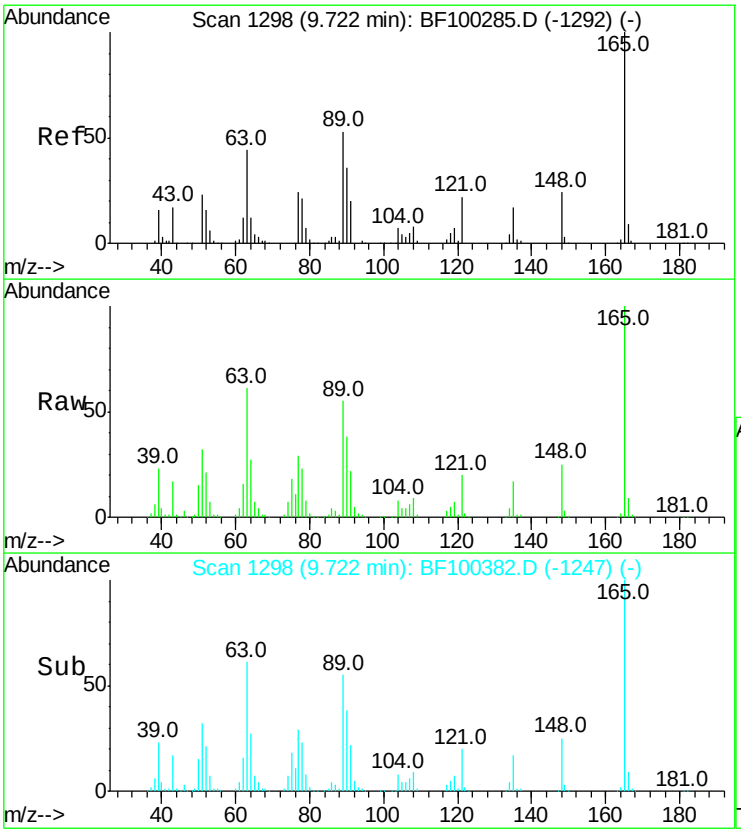
#49
Dimethylphthalate
Concen: 39.910 ng
RT: 9.66 min Scan# 1288
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 963337

Ion	Ratio	Lower	Upper
163	100		
194	3.7	2.7	4.1
164	10.5	8.2	12.2

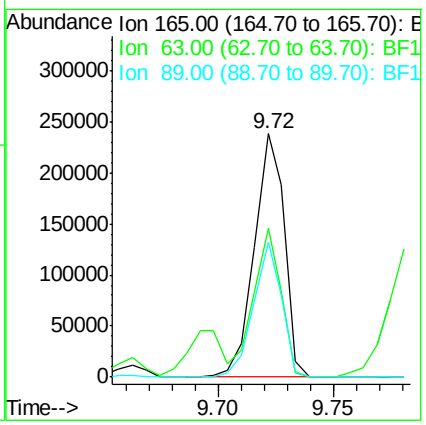


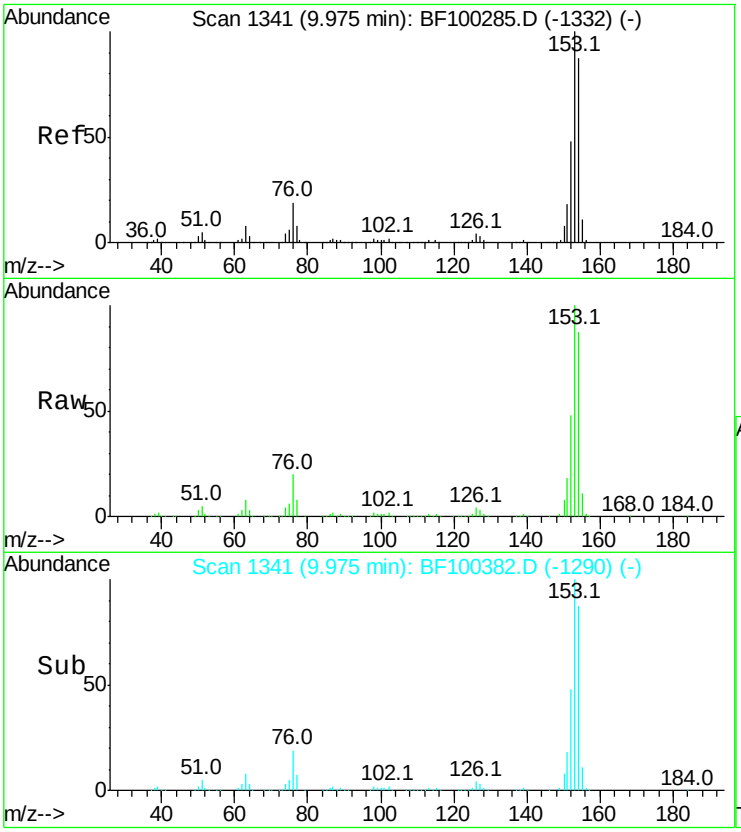


#50
2,6-Dinitrotoluene
Concen: 45.134 ng
RT: 9.72 min Scan# 1298
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:165 Resp: 215645

Ion	Ratio	Lower	Upper
165	100		
63	61.1	44.7	67.1
89	55.5	44.0	66.0



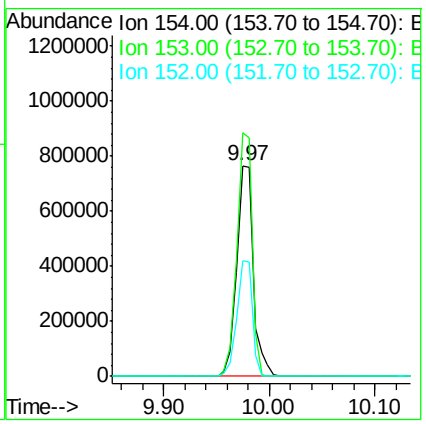


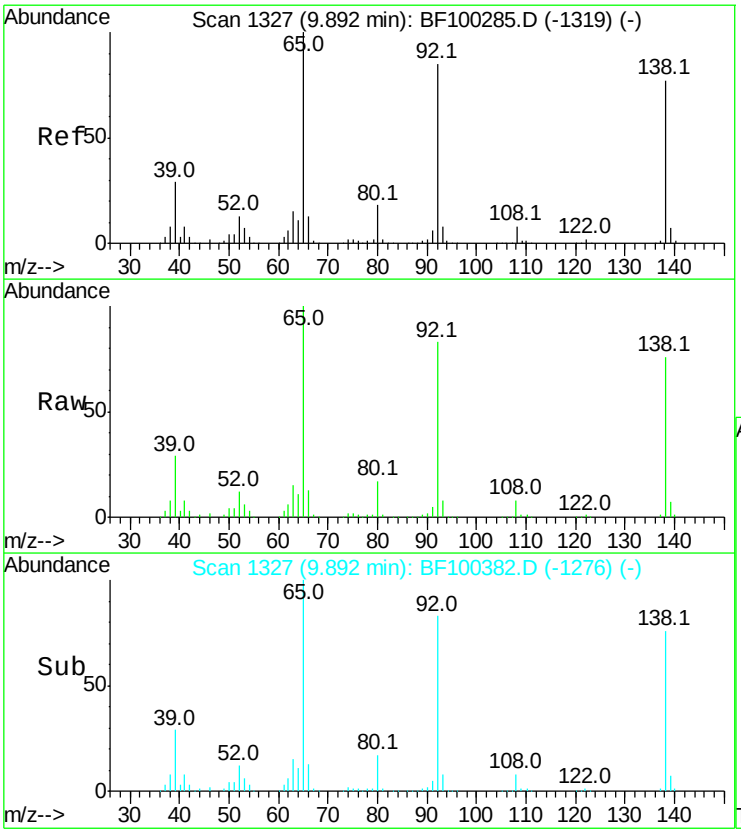
#51
Acenaphthene
Concen: 41.145 ng
RT: 9.97 min Scan# 1341
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 822606

Ion	Ratio	Lower	Upper
154	100		
153	115.4	91.2	136.8
152	54.9	43.8	65.8

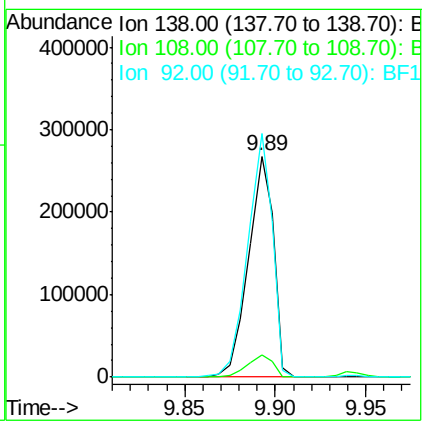


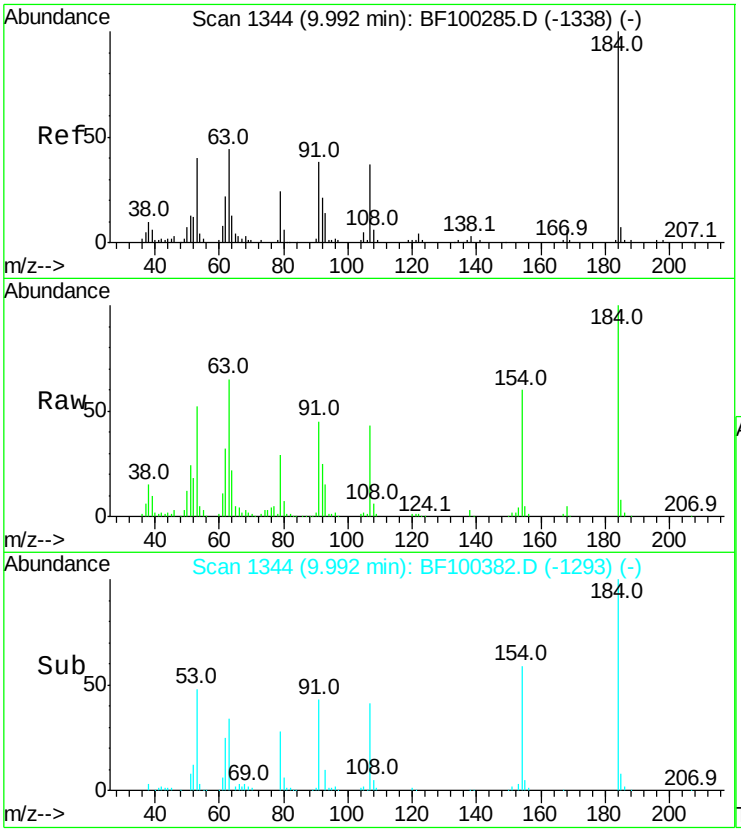


#52
3-Nitroaniline
Concen: 45.807 ng
RT: 9.89 min Scan# 1327
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:138 Resp: 258443

Ion	Ratio	Lower	Upper
138	100		
108	10.2	9.4	14.0
92	110.2	89.4	134.2



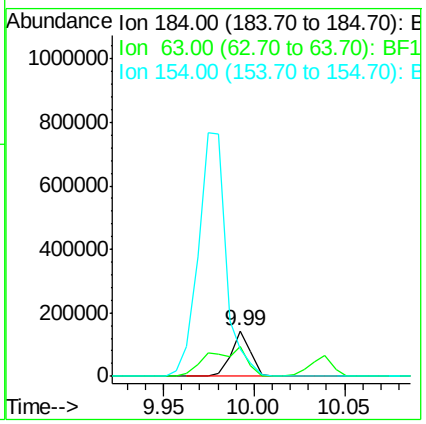


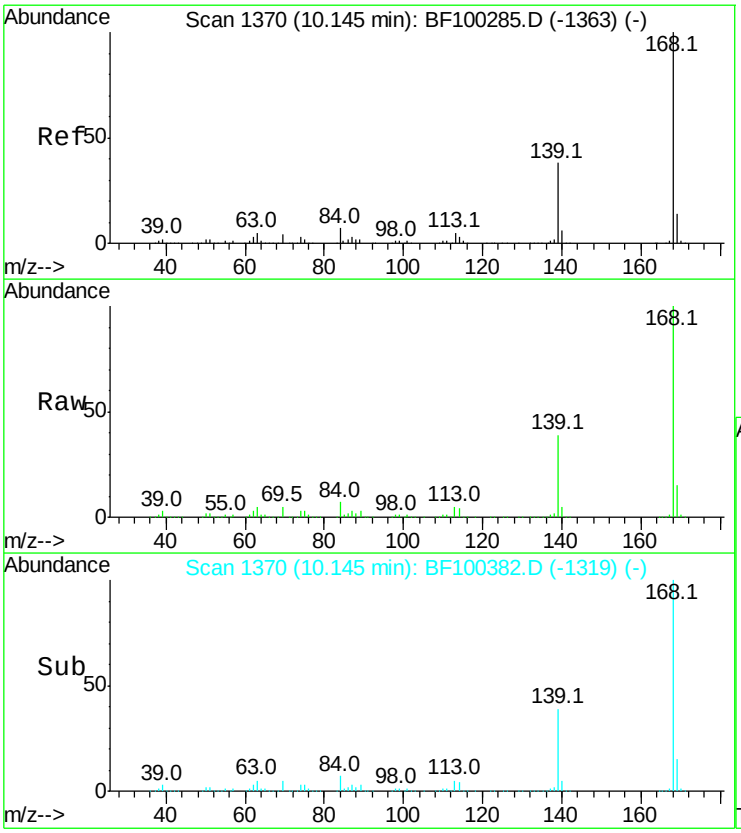
#53
2,4-Dinitrophenol
Concen: 59.479 ng
RT: 9.99 min Scan# 1344
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 107806

Ion	Ratio	Lower	Upper
184	100		
63	65.0	54.2	81.2
154	59.5	184.0	276.0#

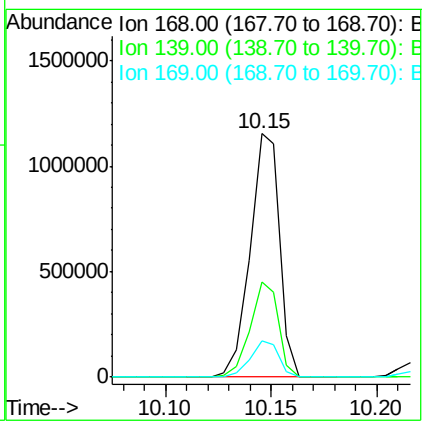


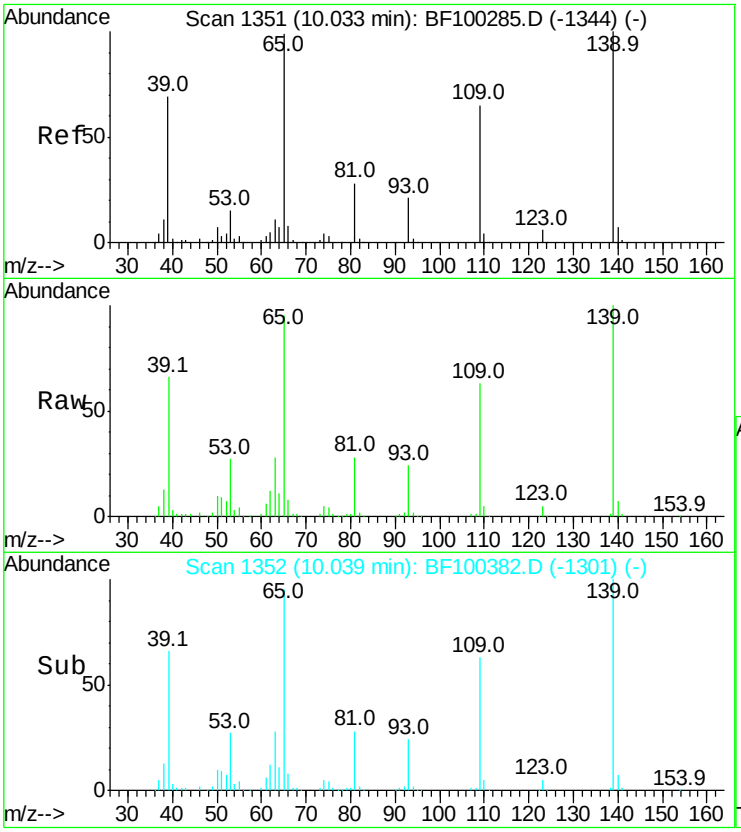


#54
Dibenzofuran
Concen: 39.868 ng
RT: 10.15 min Scan# 1370
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:168 Resp: 1117143

Ion	Ratio	Lower	Upper
168	100		
139	38.9	30.1	45.1
169	14.7	10.9	16.3



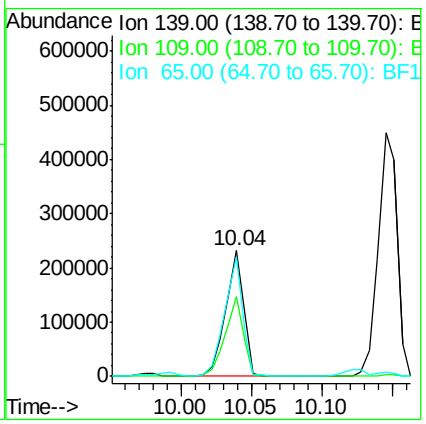


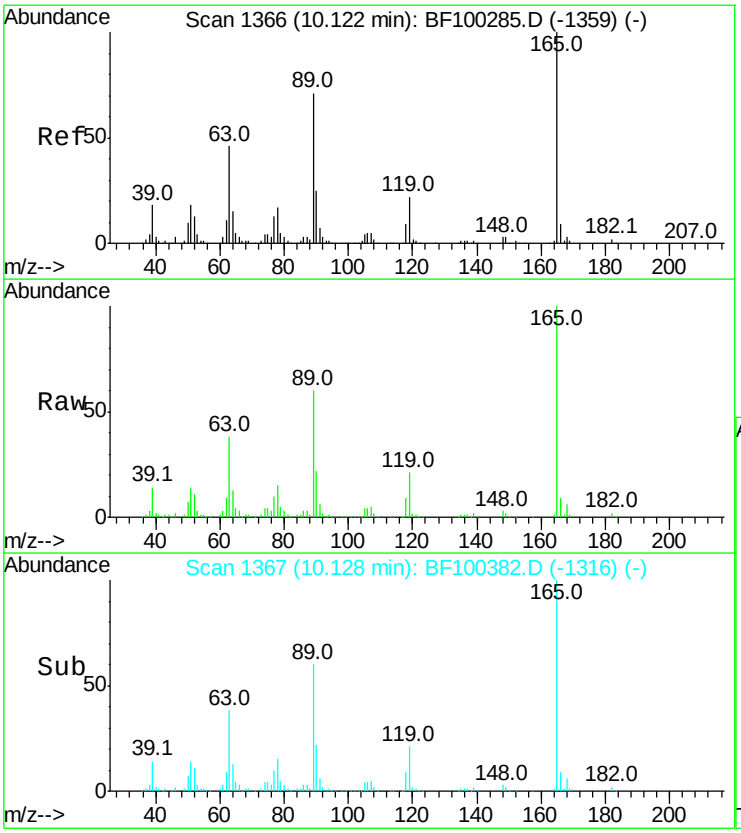
#55
4-Nitrophenol
Concen: 45.620 ng
RT: 10.04 min Scan# 1352
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 208997

Ion	Ratio	Lower	Upper
139	100		
109	63.4	48.4	88.4
65	95.4	72.6	112.6

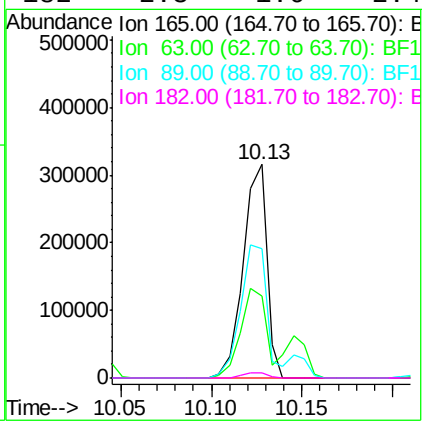


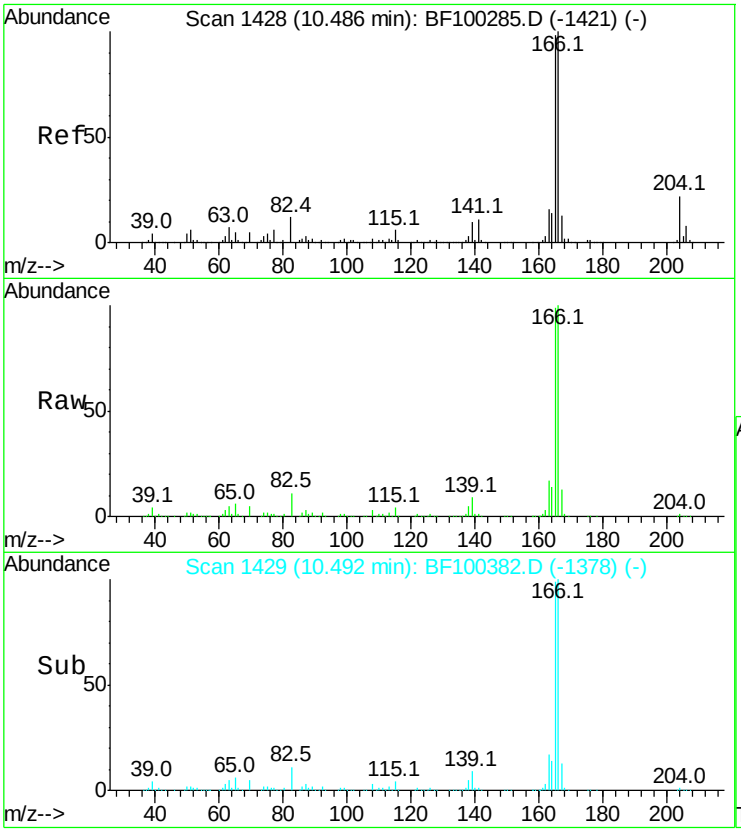


#56
2,4-Dinitrotoluene
Concen: 47.564 ng
RT: 10.13 min Scan# 1367
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:165 Resp: 286691

Ion	Ratio	Lower	Upper
165	100		
63	38.5	36.4	54.6
89	60.3	57.8	86.6
182	2.3	1.6	2.4



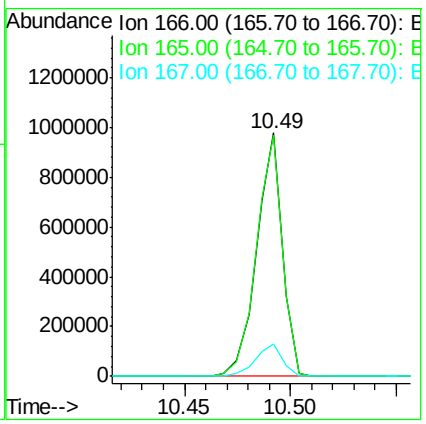


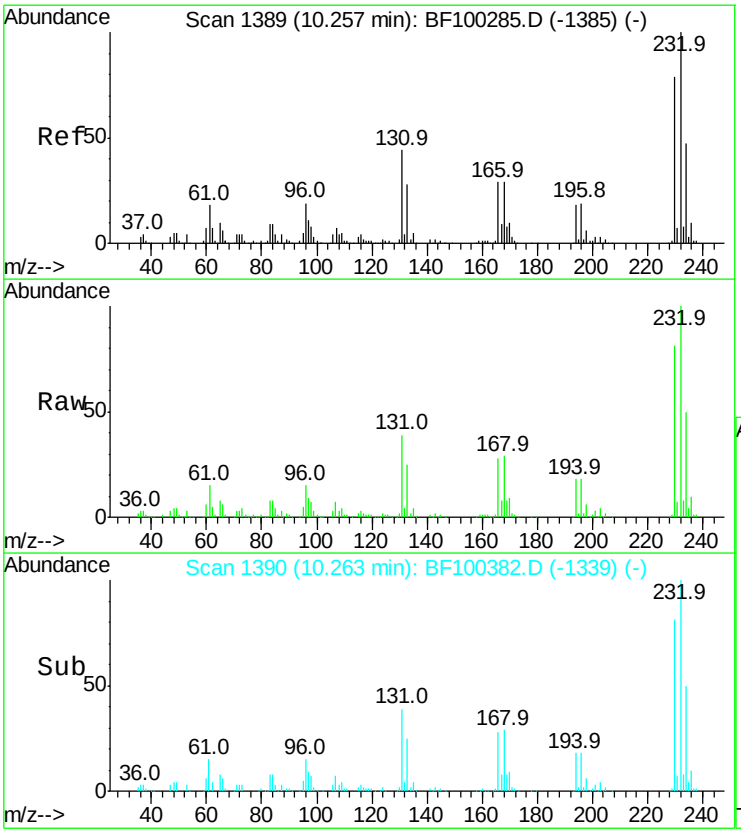
#57
Fluorene
Concen: 40.296 ng
RT: 10.49 min Scan# 1429
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 827166

Ion	Ratio	Lower	Upper
166	100		
165	99.1	79.8	119.8
167	13.4	10.6	16.0

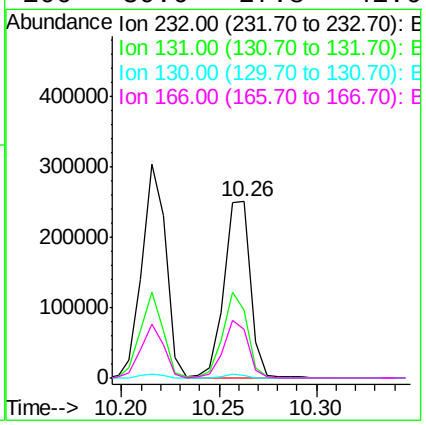


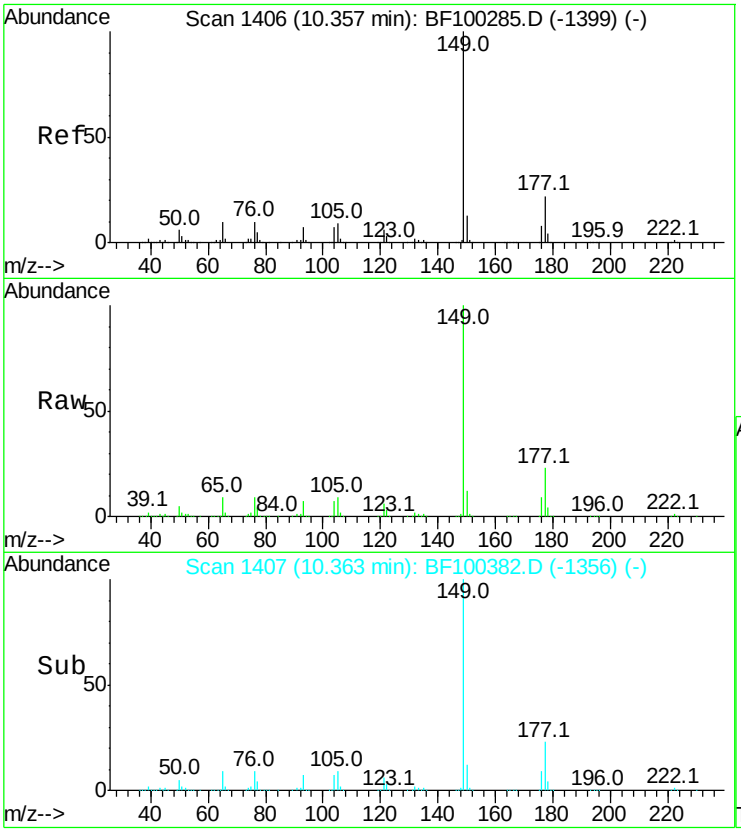


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.565 ng
RT: 10.26 min Scan# 1390
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:232 Resp: 234532

Ion	Ratio	Lower	Upper
232	100		
131	45.5	43.8	65.8
130	2.1	2.1	3.1
166	30.6	27.8	41.6



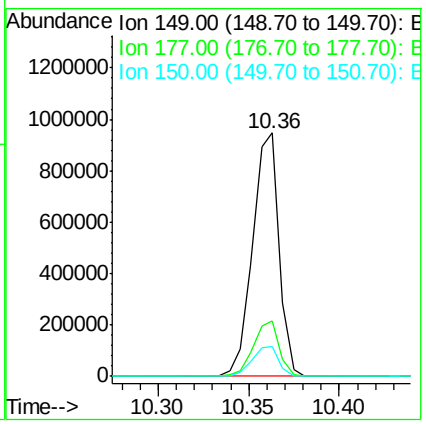


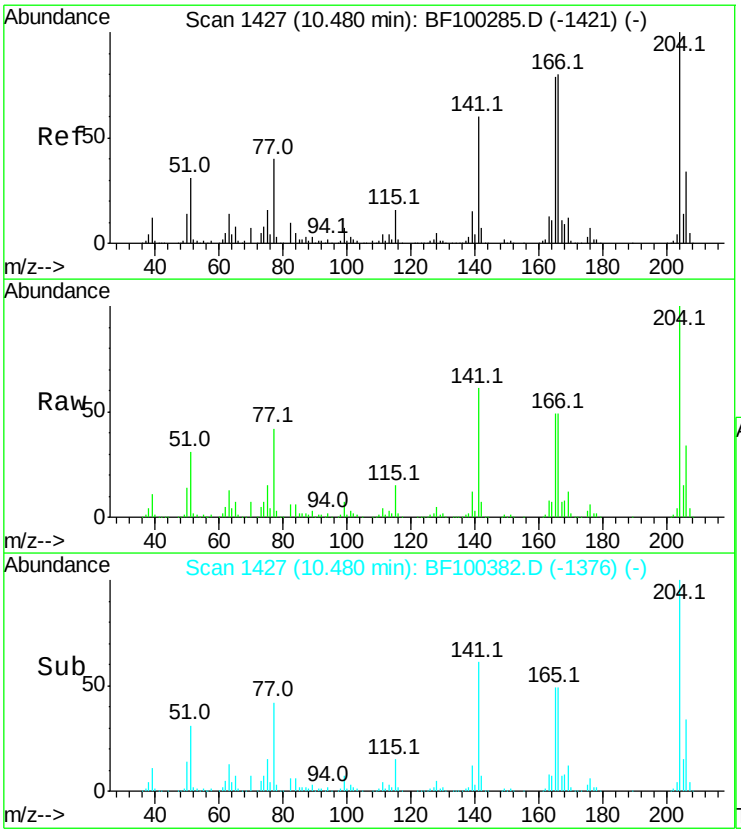
#59
Diethylphthalate
Concen: 39.667 ng
RT: 10.36 min Scan# 1407
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 958148

Ion	Ratio	Lower	Upper
149	100		
177	22.9	16.1	24.1
150	12.4	10.1	15.1

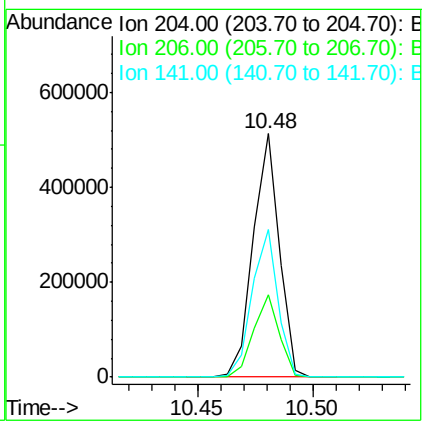


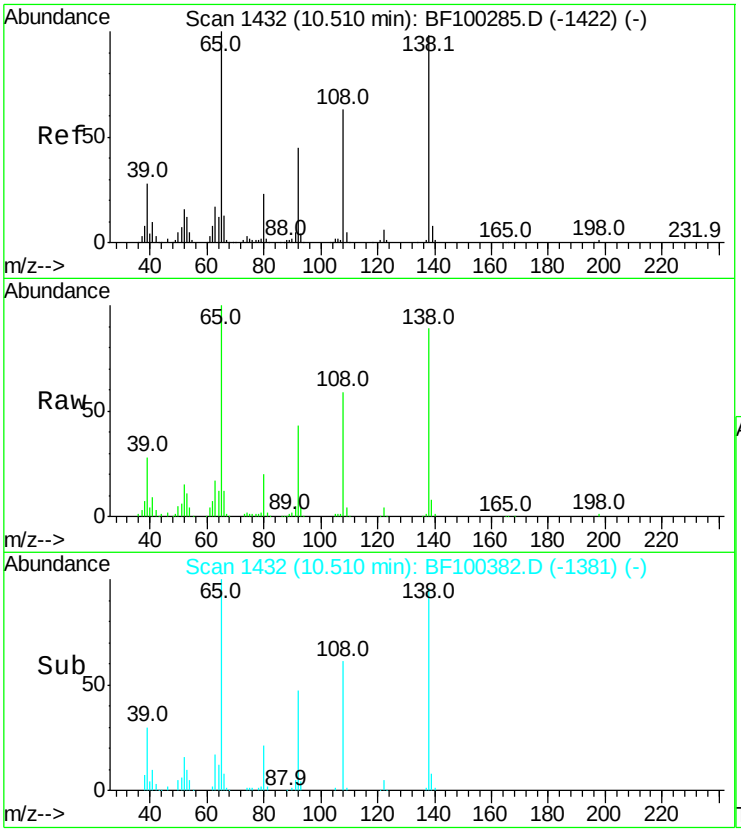


#60
4-Chlorophenyl-phenylether
Concen: 40.372 ng
RT: 10.48 min Scan# 1427
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:204 Resp: 406548

Ion	Ratio	Lower	Upper
204	100		
206	34.1	26.5	39.7
141	60.6	54.6	81.8



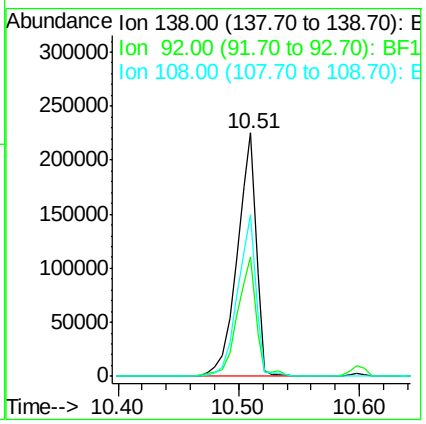


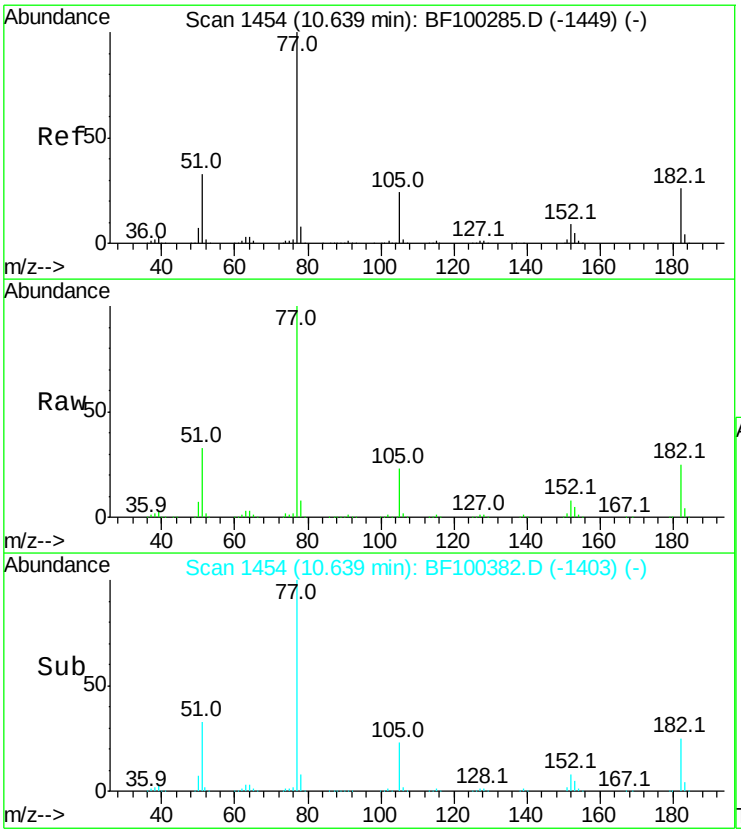
#61
4-Nitroaniline
Concen: 46.275 ng
RT: 10.51 min Scan# 1432
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 247565

Ion	Ratio	Lower	Upper
138	100		
92	49.1	30.2	70.2
108	66.7	52.5	92.5

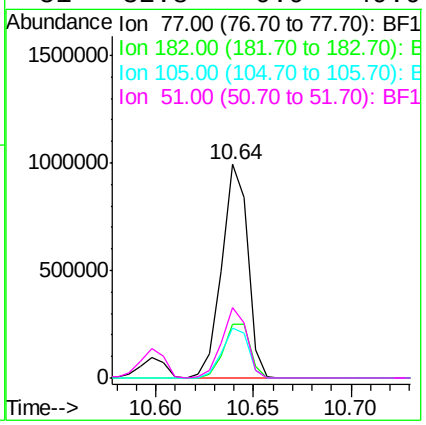


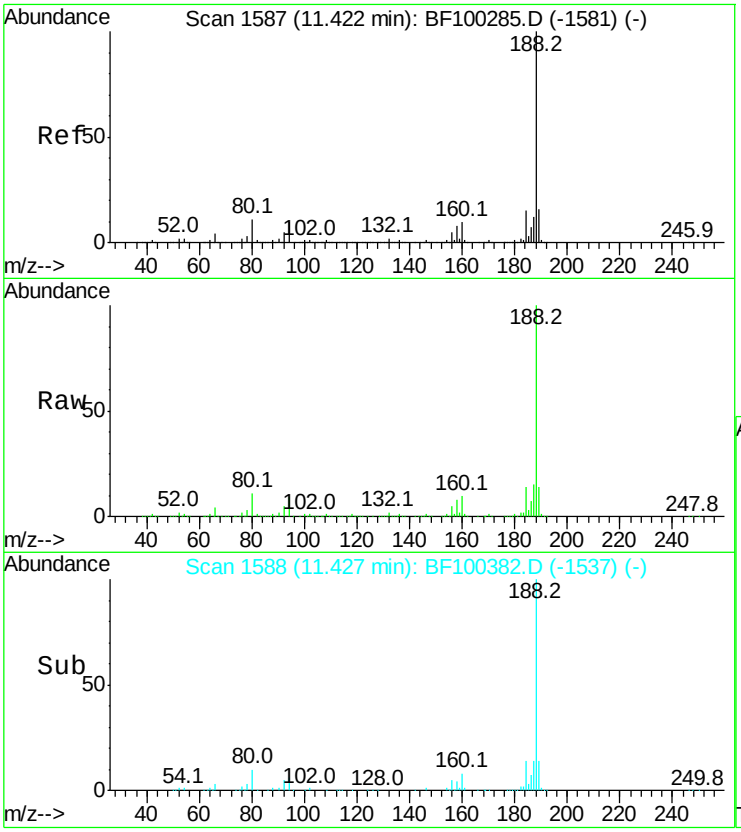


#62
Azobenzene
Concen: 40.121 ng
RT: 10.64 min Scan# 1454
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion: 77 Resp: 912772

Ion	Ratio	Lower	Upper
77	100		
182	24.9	1.7	41.7
105	23.3	3.0	43.0
51	32.8	9.9	49.9



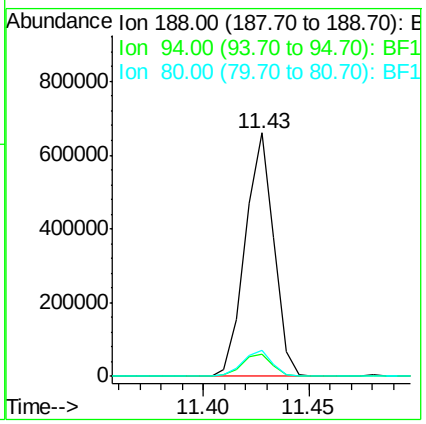


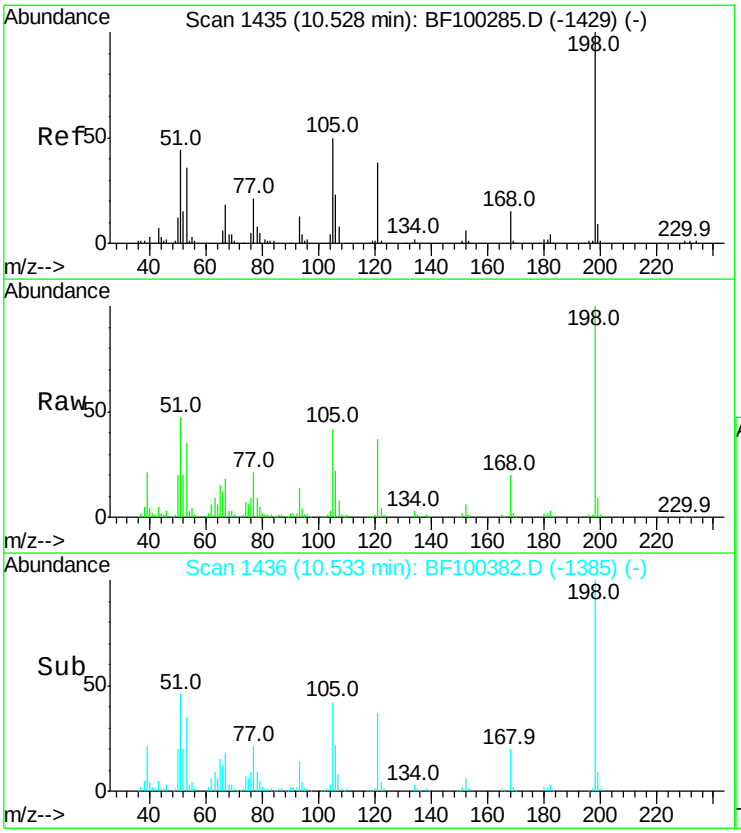
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.43 min Scan# 1588
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 619979

Ion	Ratio	Lower	Upper
188	100		
94	9.4	8.5	12.7
80	10.6	9.2	13.8

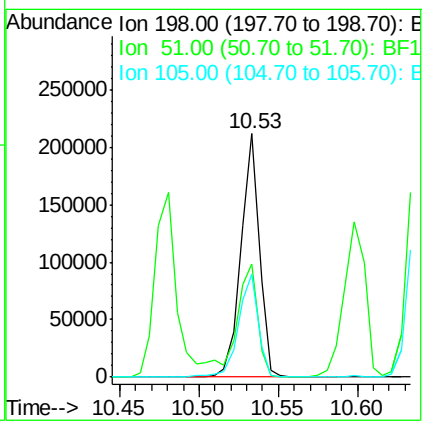


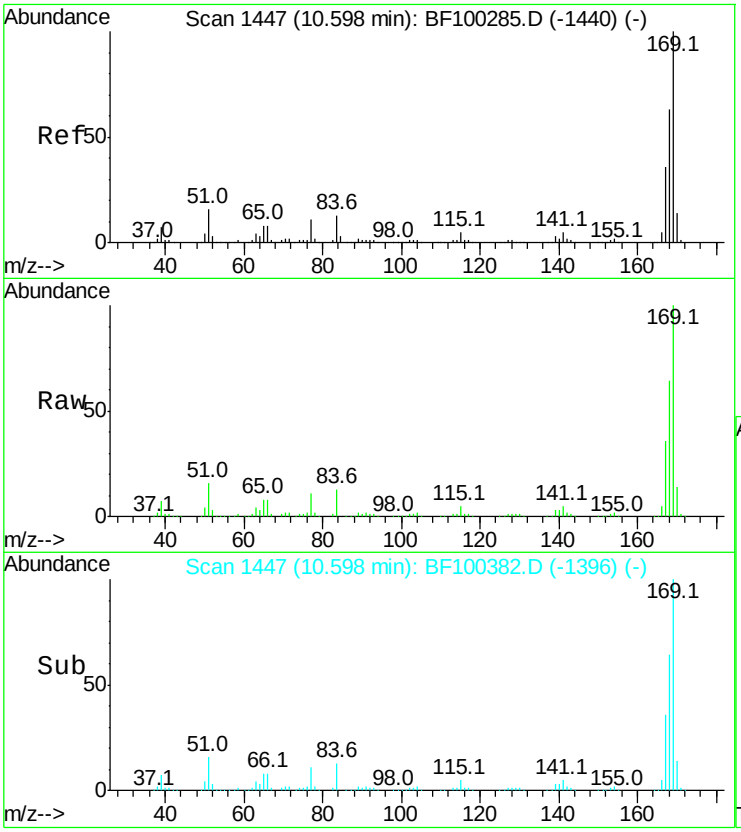


#64
4,6-Dinitro-2-methylphenol
Concen: 53.378 ng
RT: 10.53 min Scan# 1436
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:198 Resp: 170750

Ion	Ratio	Lower	Upper
198	100		
51	46.5	37.7	77.7
105	42.2	36.3	76.3



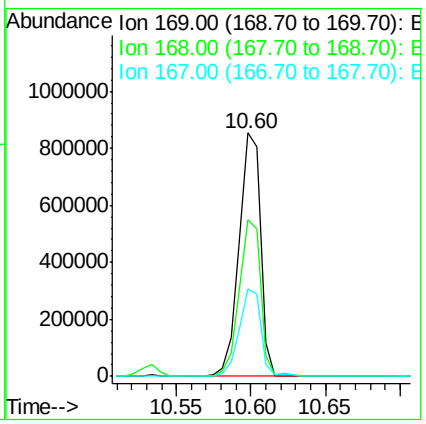


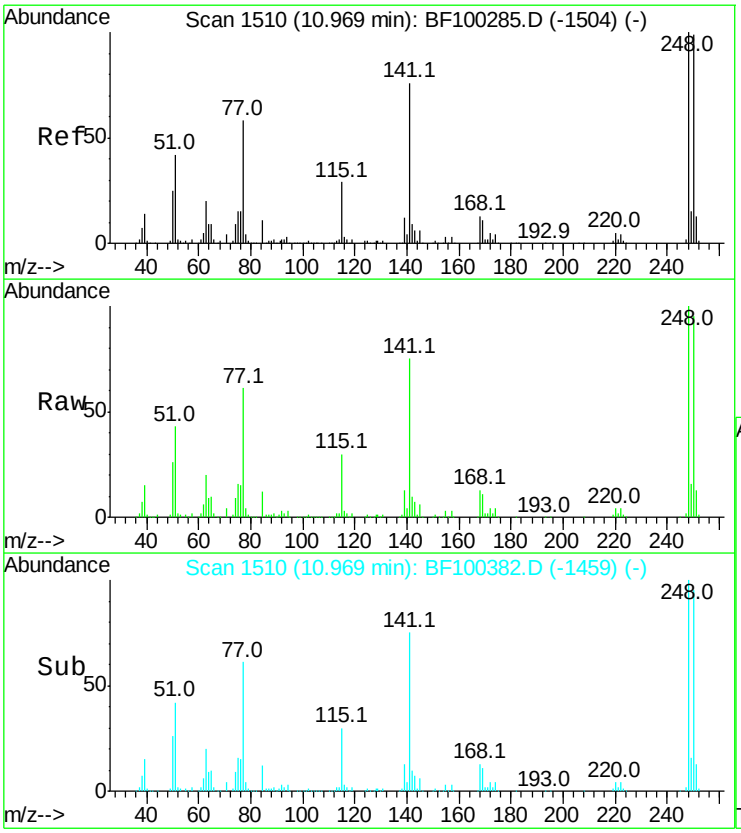
#65
n-Nitrosodiphenylamine
Concen: 39.487 ng
RT: 10.60 min Scan# 1447
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 851237

Ion	Ratio	Lower	Upper
169	100		
168	64.2	54.4	81.6
167	35.8	29.8	44.6

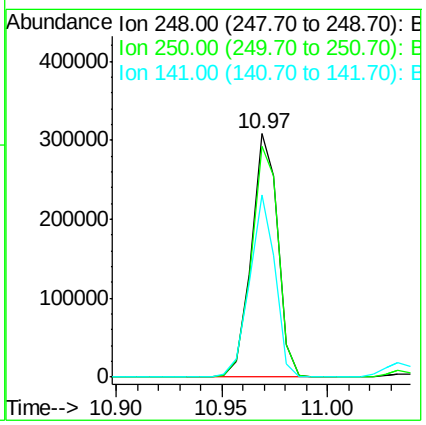


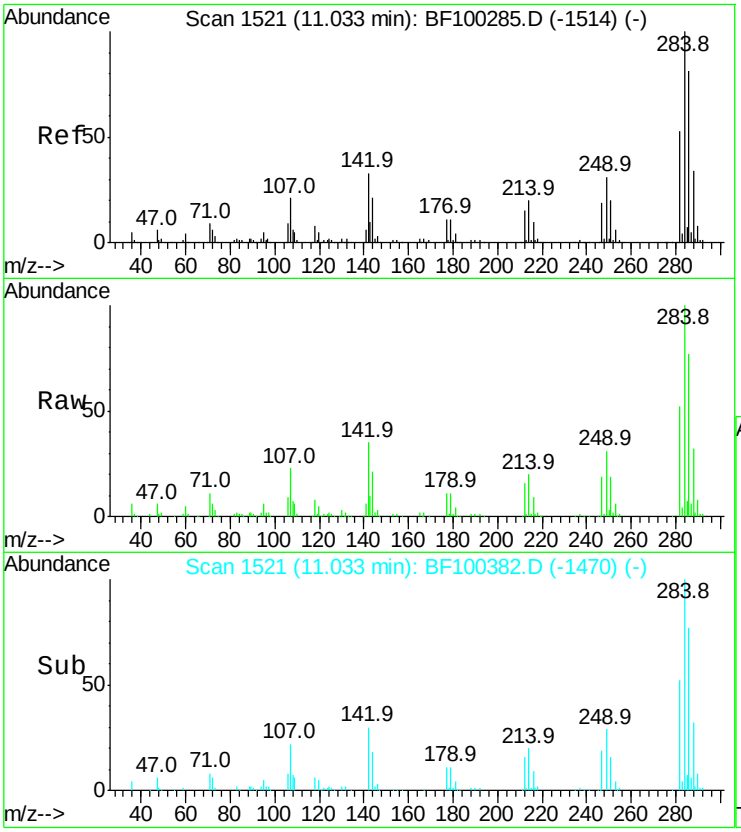


#66
4-Bromophenyl-phenylether
Concen: 40.377 ng
RT: 10.97 min Scan# 1510
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:248 Resp: 268351

Ion	Ratio	Lower	Upper
248	100		
250	94.7	76.9	115.3
141	74.9	74.4	111.6



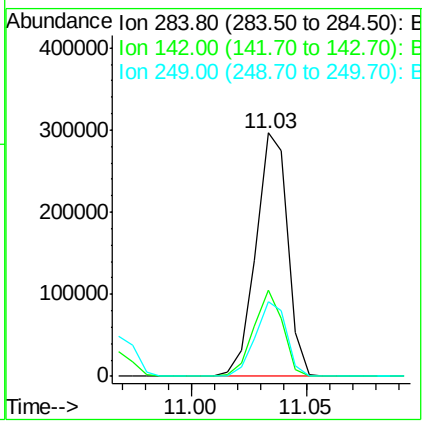


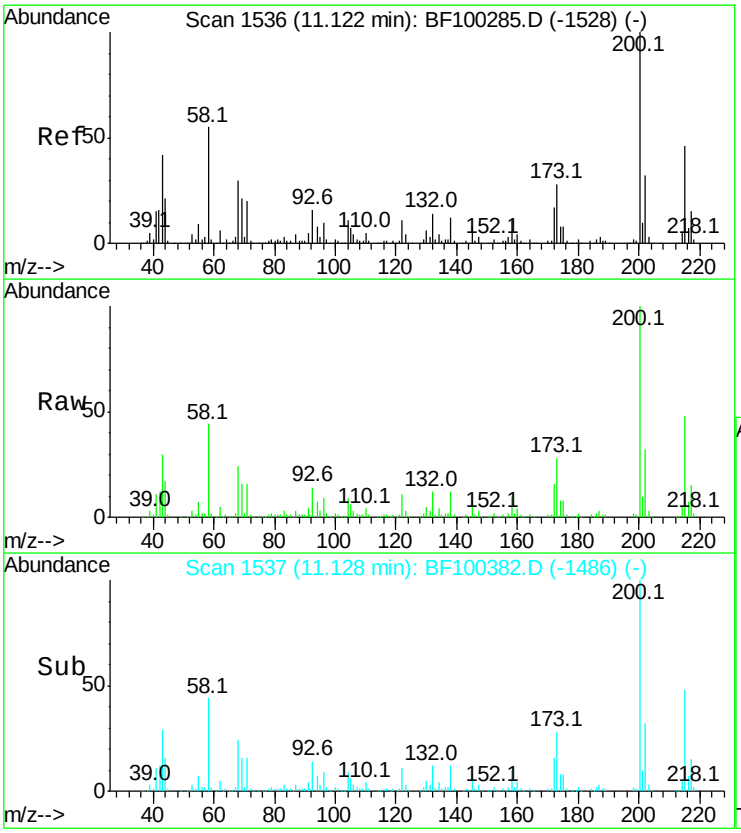
#67
Hexachlorobenzene
Concen: 40.877 ng
RT: 11.03 min Scan# 1521
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 284137

Ion	Ratio	Lower	Upper
284	100		
142	35.4	34.6	52.0
249	30.9	24.8	37.2

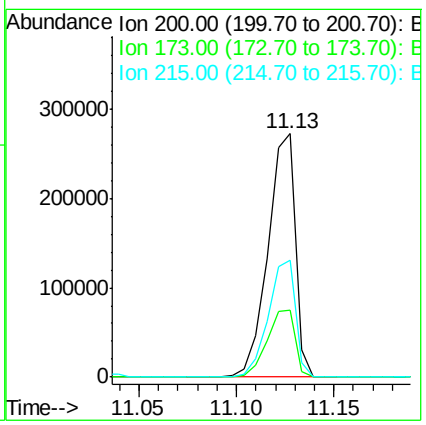


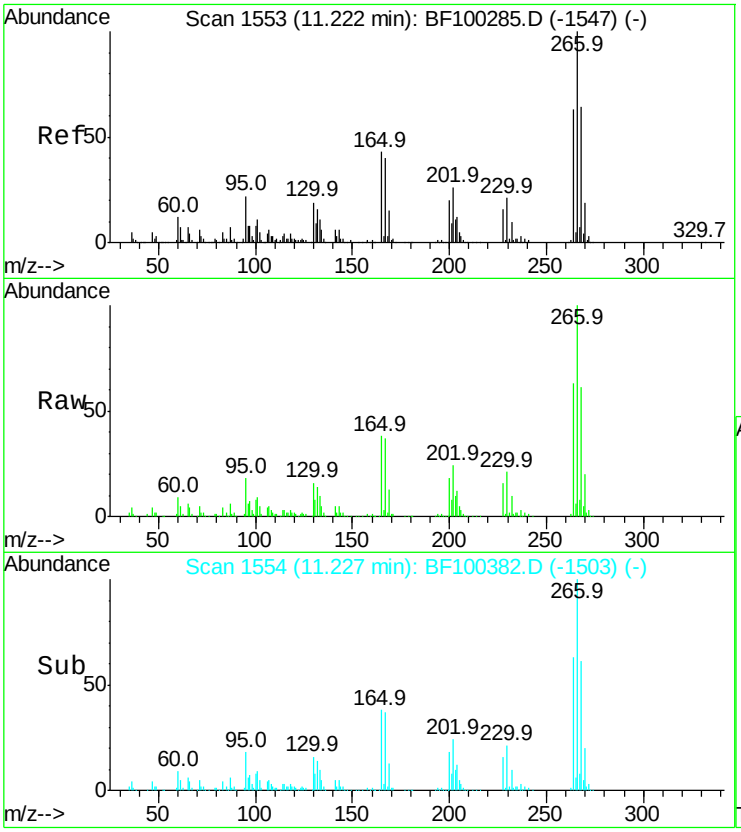


#68
Atrazine
Concen: 40.582 ng
RT: 11.13 min Scan# 1537
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:200 Resp: 264814

Ion	Ratio	Lower	Upper
200	100		
173	27.5	8.6	48.6
215	47.9	25.1	65.1



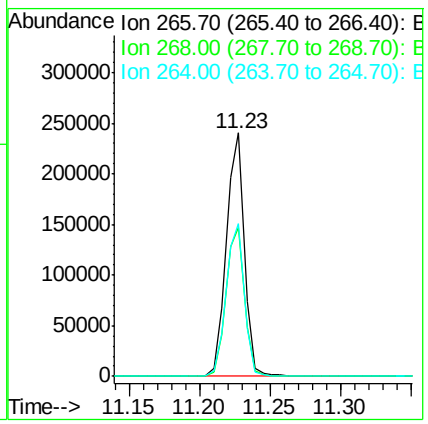


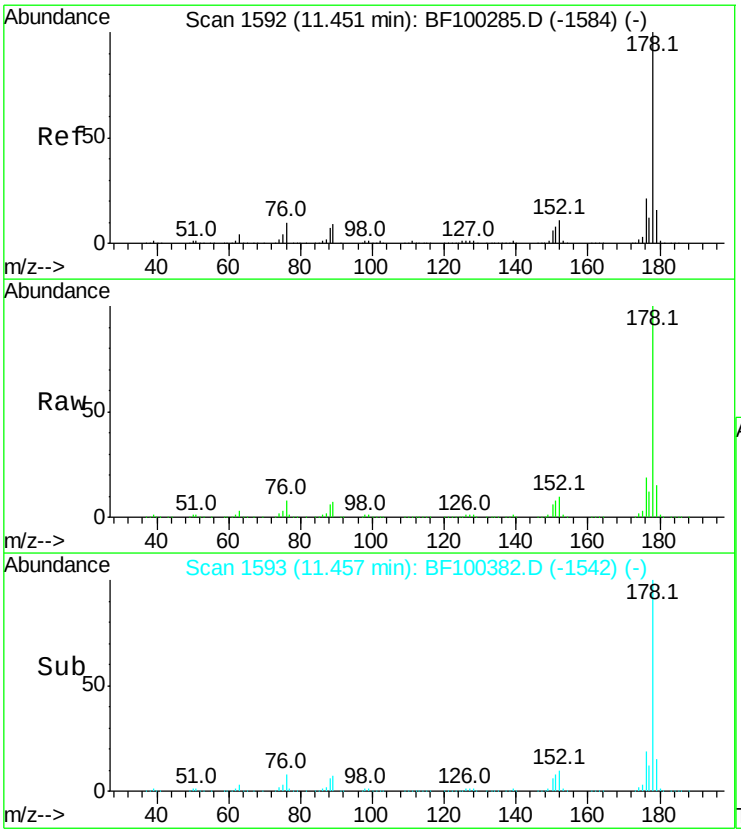
#69
Pentachlorophenol
Concen: 42.671 ng
RT: 11.23 min Scan# 1554
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 212684

Ion	Ratio	Lower	Upper
266	100		
268	61.3	51.1	76.7
264	62.5	49.5	74.3

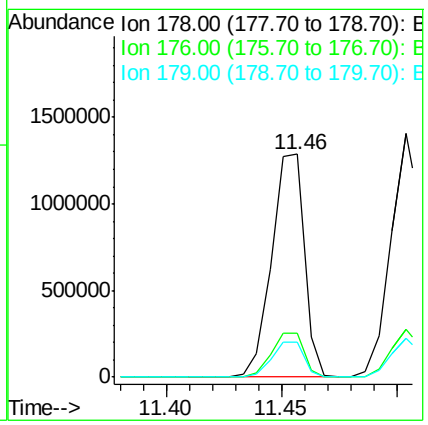


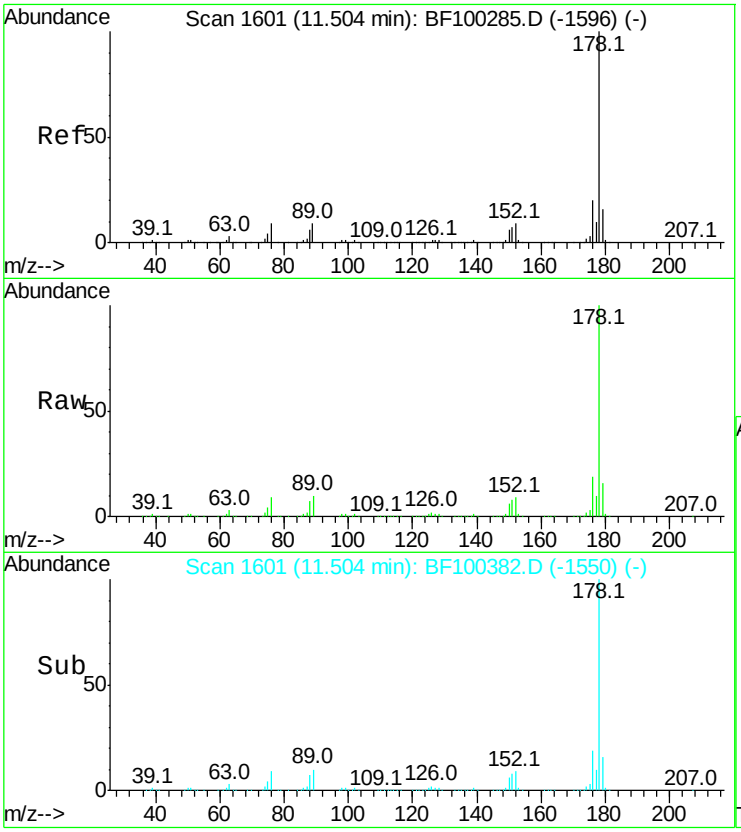


#70
Phenanthrene
Concen: 38.685 ng
RT: 11.46 min Scan# 1593
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:178 Resp: 1262768

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.8	23.8
179	15.5	13.0	19.6



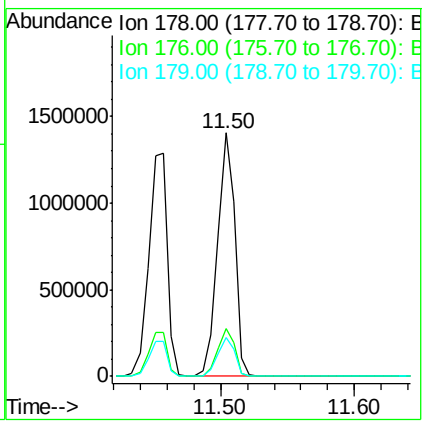


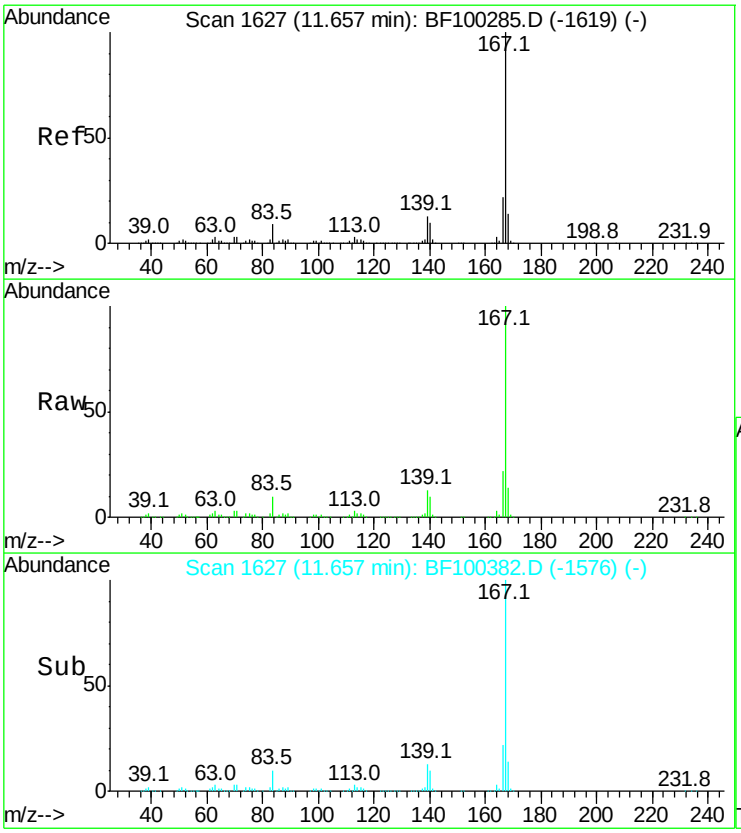
#71
Anthracene
Concen: 38.984 ng
RT: 11.50 min Scan# 1601
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1291074

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.2
179	15.7	12.6	19.0

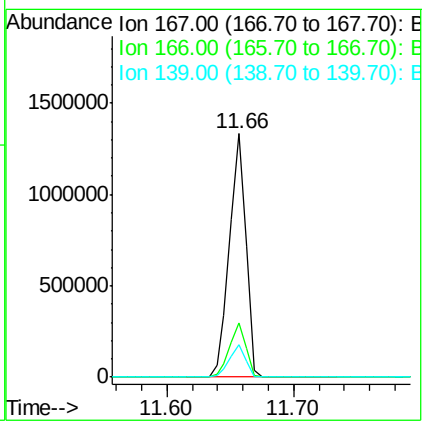


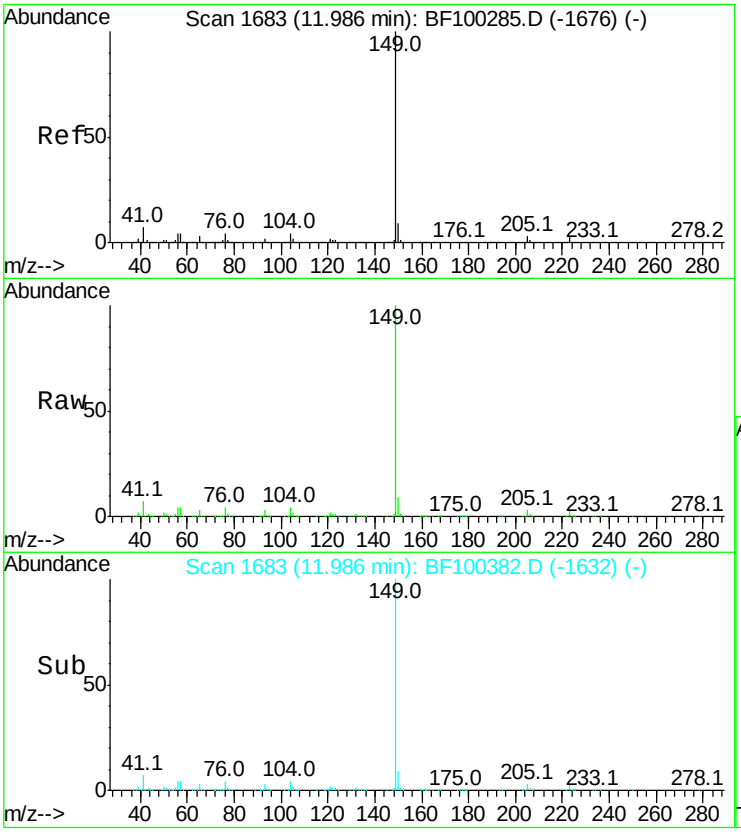


#72
Carbazole
Concen: 39.022 ng
RT: 11.66 min Scan# 1627
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:167 Resp: 1192432

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.6	26.4
139	13.3	10.9	16.3



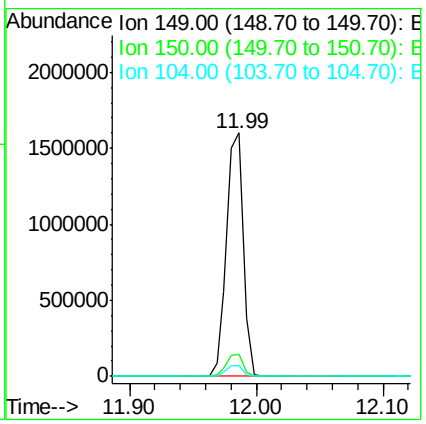


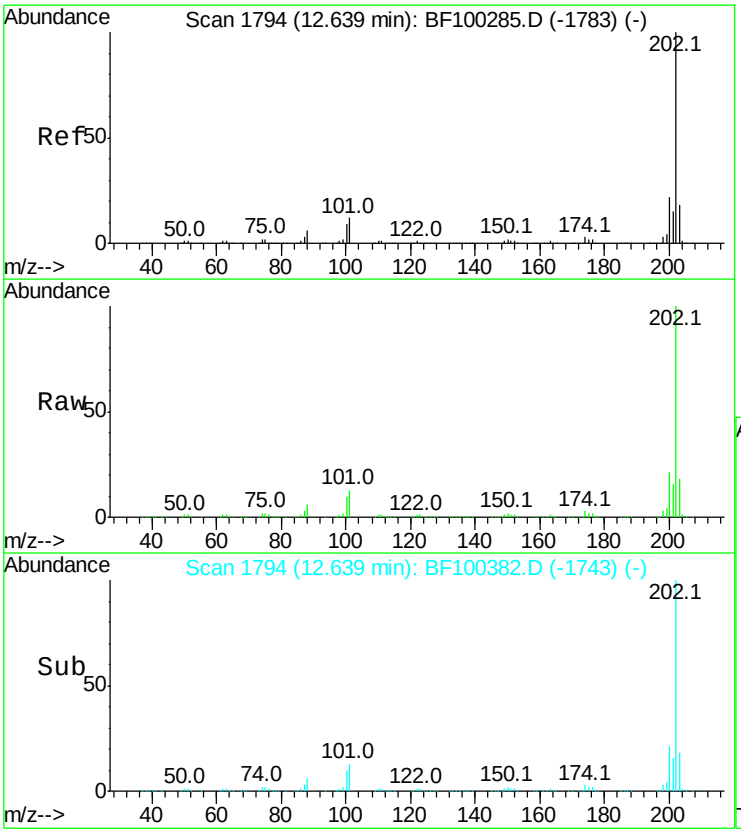
#73
Di-n-butylphthalate
Concen: 40.903 ng
RT: 11.99 min Scan# 1683
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1462702

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.8	11.6
104	4.5	3.8	5.8

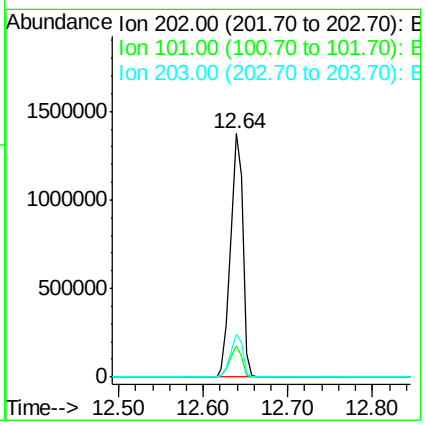


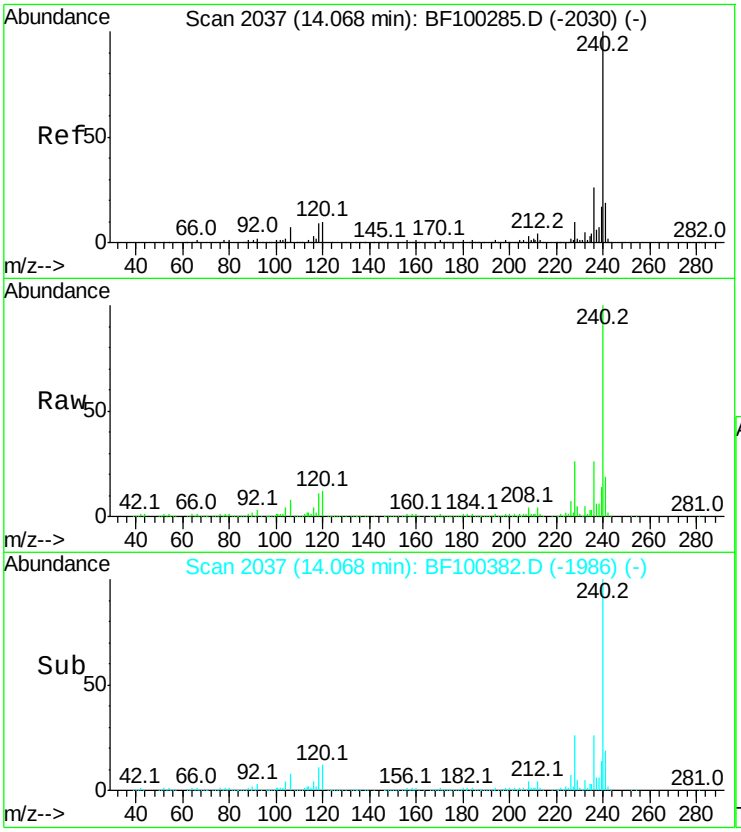


#74
Fluoranthene
Concen: 39.038 ng
RT: 12.64 min Scan# 1794
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:202 Resp: 1350531

Ion	Ratio	Lower	Upper
202	100		
101	12.8	0.0	34.1
203	17.5	0.0	38.1



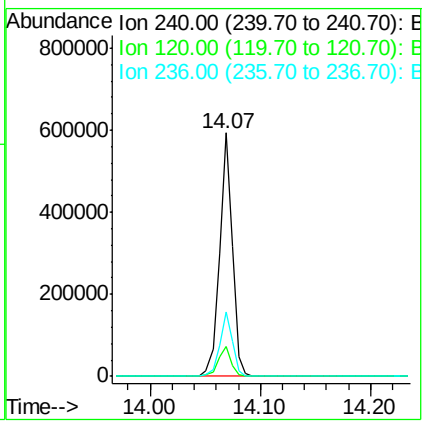


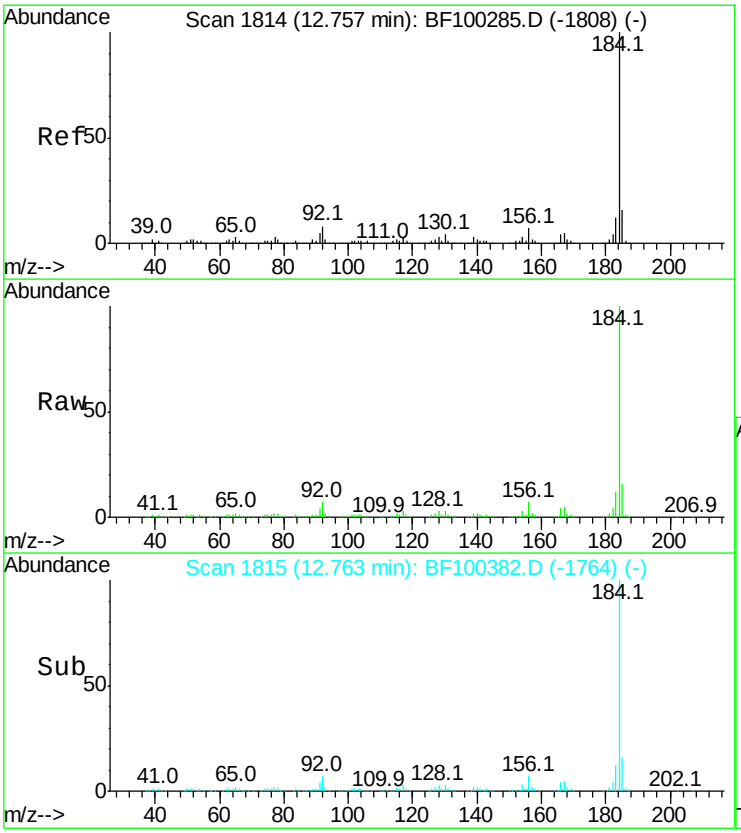
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.07 min Scan# 2037
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 478338

Ion	Ratio	Lower	Upper
240	100		
120	12.0	9.5	14.3
236	26.3	20.7	31.1

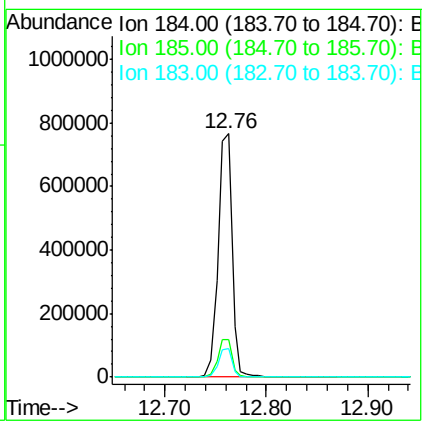


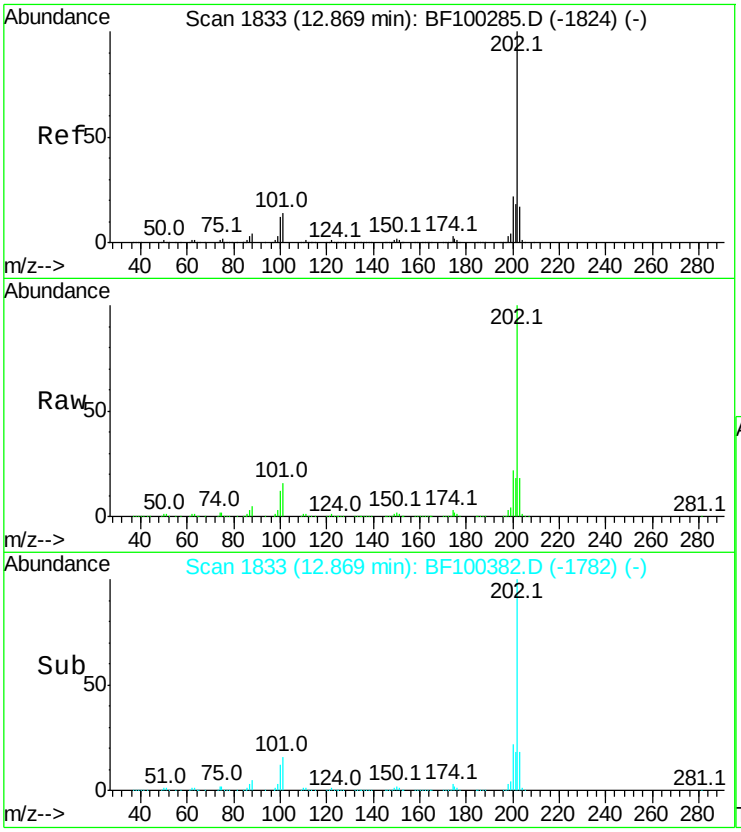


#76
Benzidine
Concen: 38.313 ng
RT: 12.76 min Scan# 1815
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:184 Resp: 733945

Ion	Ratio	Lower	Upper
184	100		
185	15.6	12.6	18.8
183	11.9	9.3	13.9



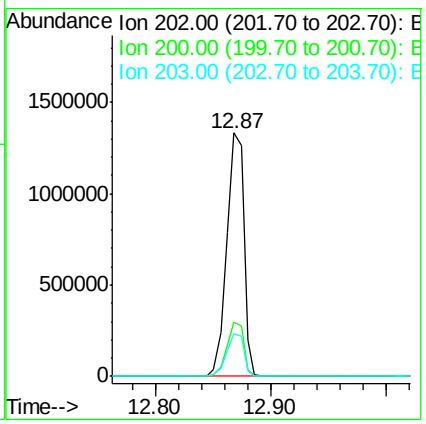


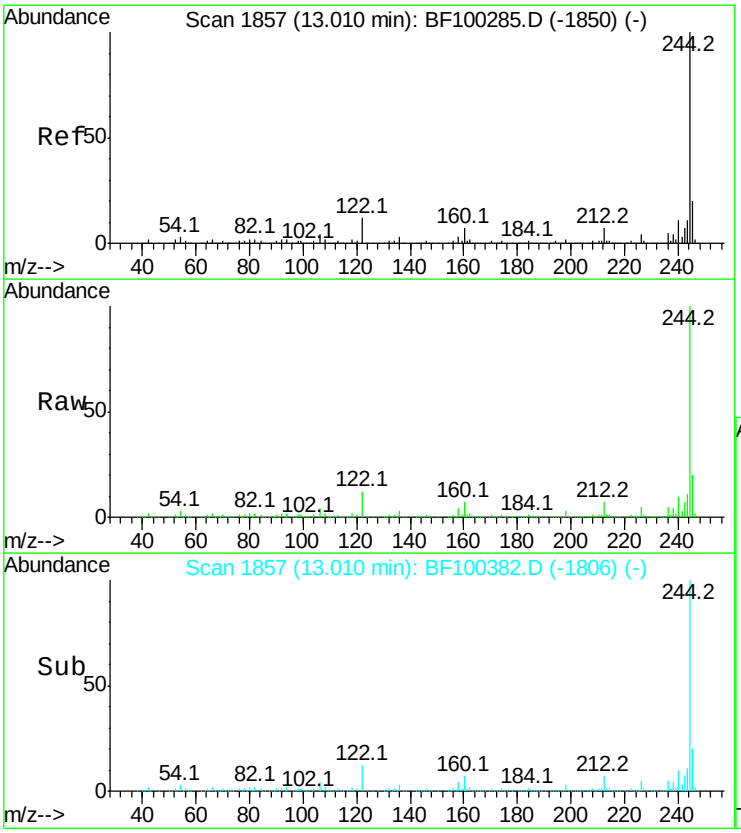
#77
Pyrene
Concen: 40.270 ng
RT: 12.87 min Scan# 1833
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1373135

Ion	Ratio	Lower	Upper
202	100		
200	22.2	17.4	26.2
203	17.8	14.3	21.5

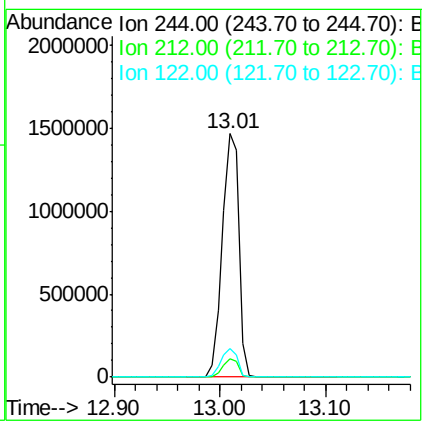


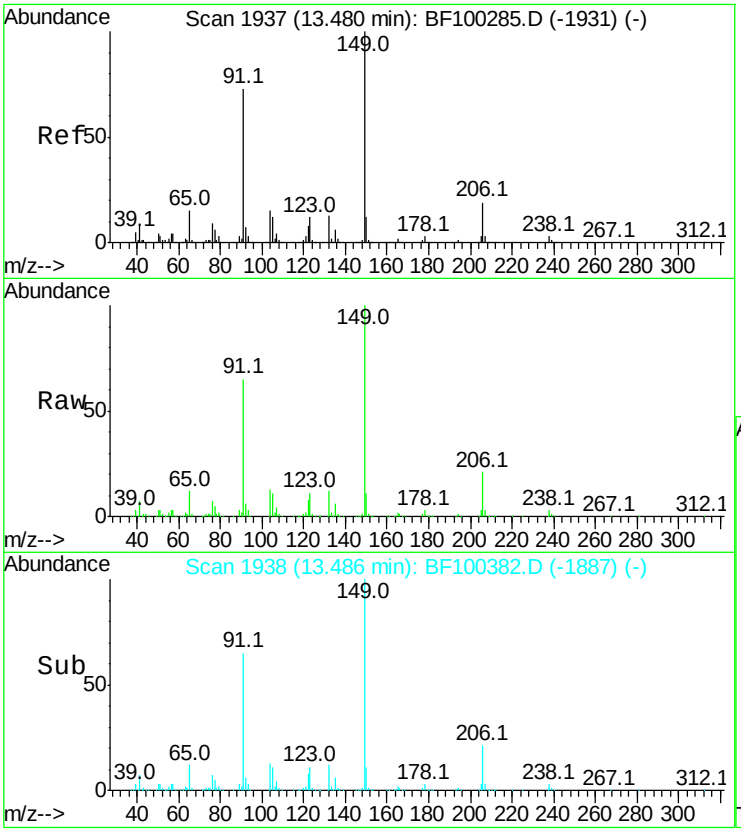


#78
Terphenyl-d14
Concen: 77.129 ng
RT: 13.01 min Scan# 1857
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:244 Resp: 1605678

Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.4	8.0
122	11.8	11.0	16.4



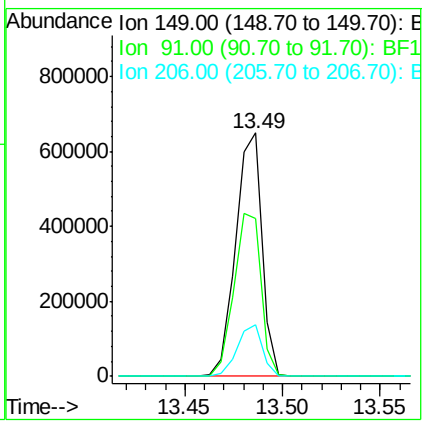


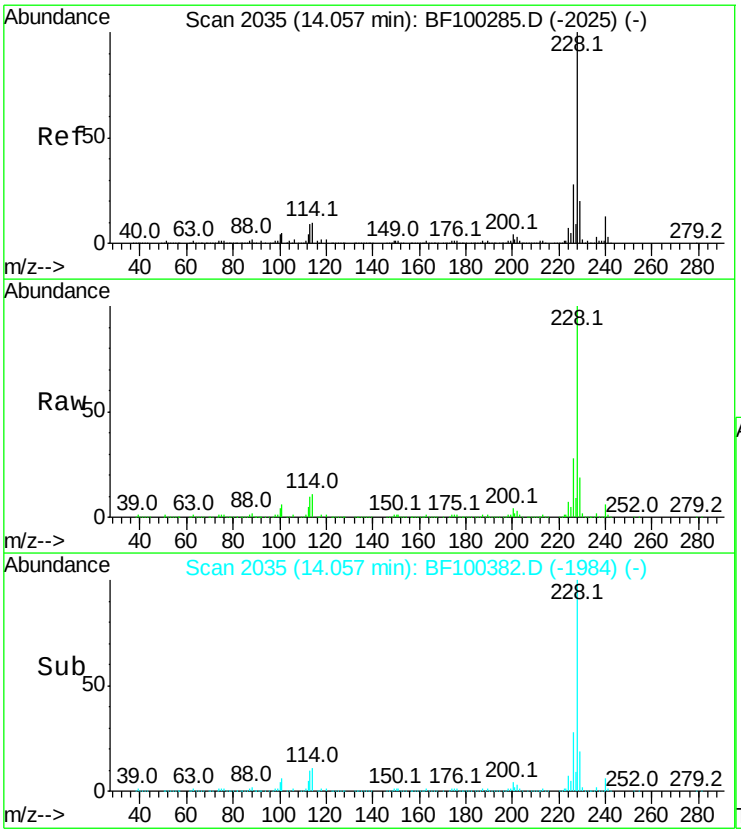
#79
Butylbenzylphthalate
Concen: 43.588 ng
RT: 13.49 min Scan# 1938
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 606116

Ion	Ratio	Lower	Upper
149	100		
91	64.8	56.8	85.2
206	21.1	14.1	21.1#

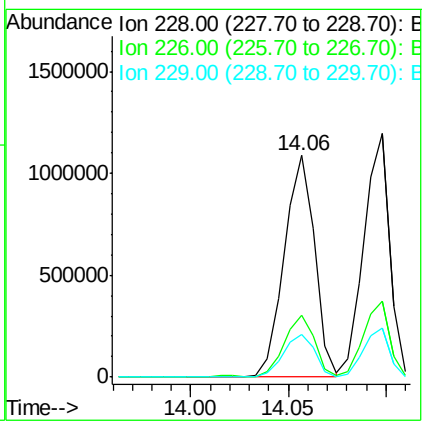


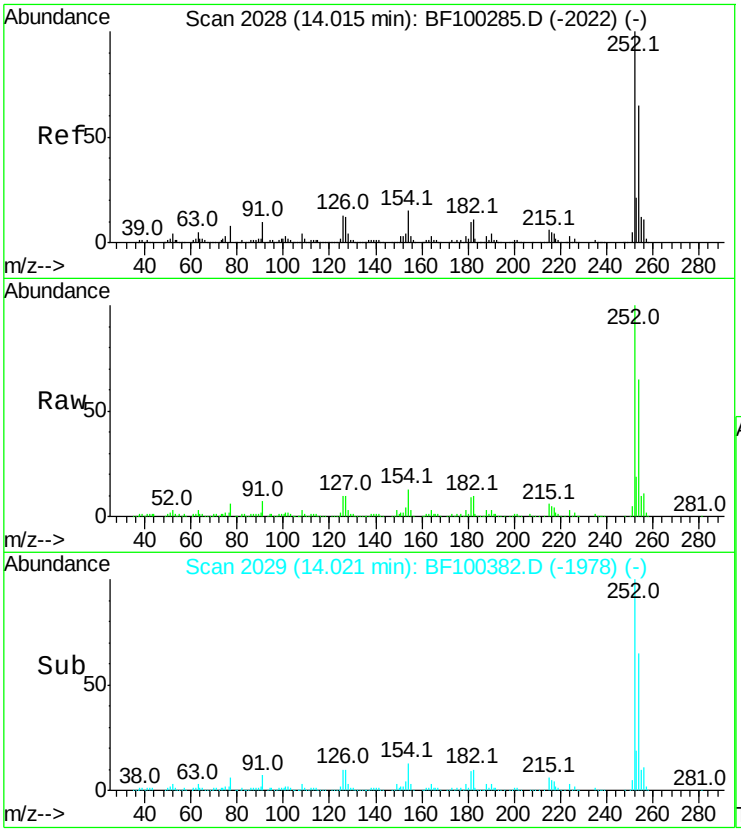


#80
Benzo(a)anthracene
Concen: 40.767 ng
RT: 14.06 min Scan# 2035
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:228 Resp: 1174316

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.6	33.8
229	19.2	15.8	23.6



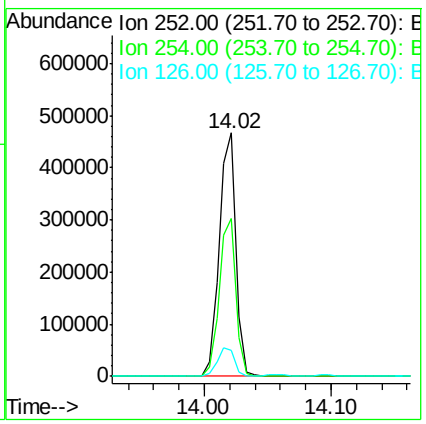


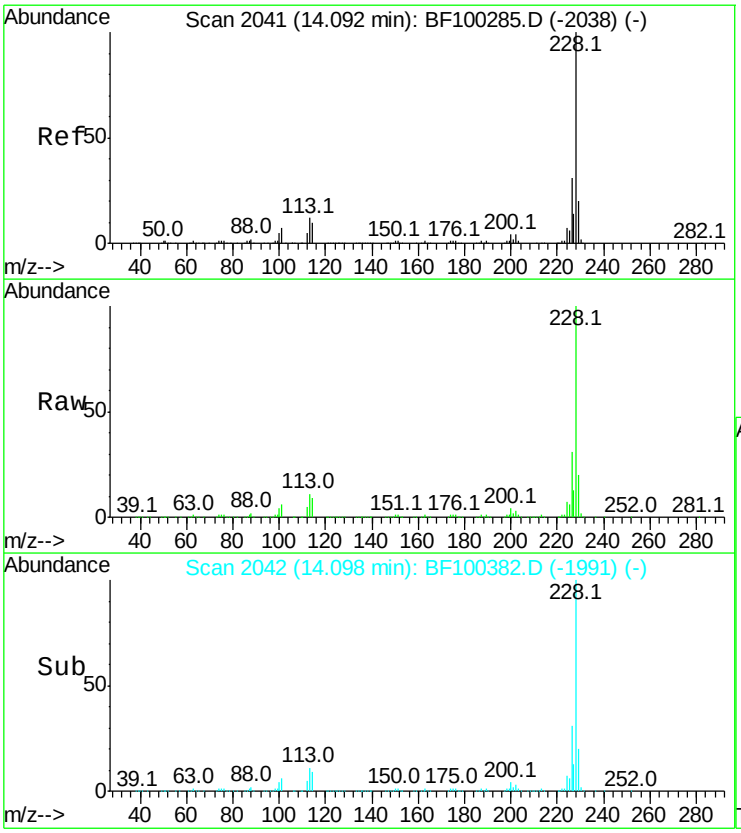
#81
3,3'-Dichlorobenzidine
Concen: 41.751 ng
RT: 14.02 min Scan# 2029
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 430892

Ion	Ratio	Lower	Upper
252	100		
254	64.9	50.4	75.6
126	10.5	11.3	16.9#

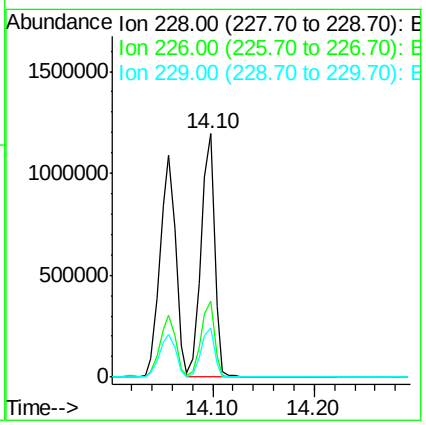


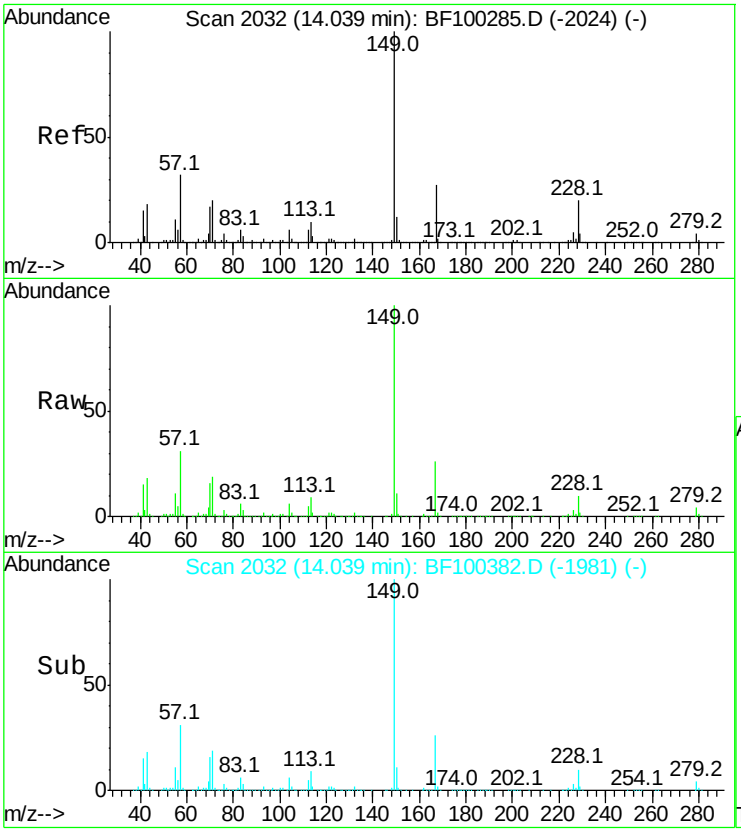


#82
Chrysene
Concen: 39.564 ng
RT: 14.10 min Scan# 2042
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:228 Resp: 1103588

Ion	Ratio	Lower	Upper
228	100		
226	31.4	25.0	37.6
229	20.0	16.2	24.4



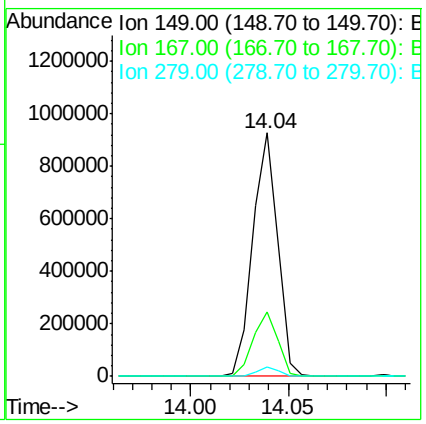


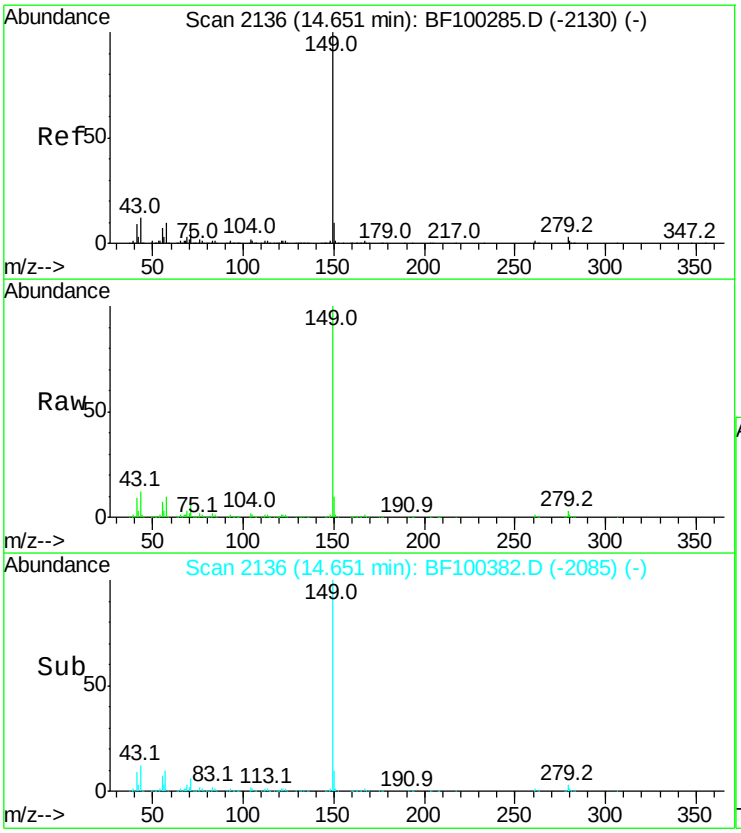
#83
Bis(2-ethylhexyl)phthalate
Concen: 44.682 ng
RT: 14.04 min Scan# 2032
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 817192

Ion	Ratio	Lower	Upper
149	100		
167	26.5	21.3	31.9
279	3.7	3.0	4.4

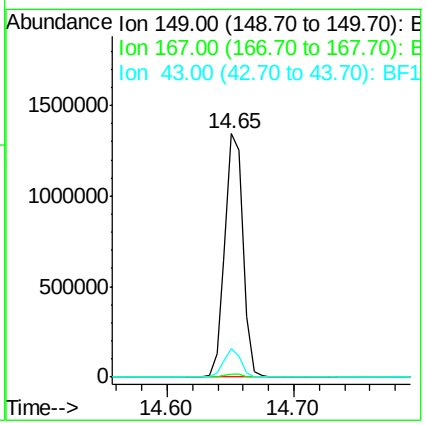


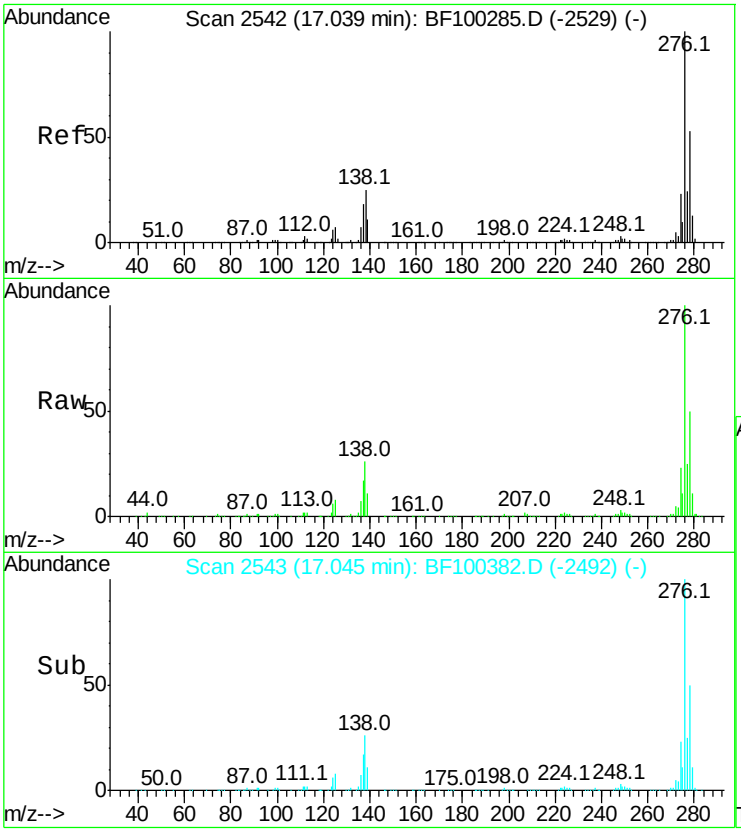


#84
Di-n-octyl phthalate
Concen: 42.217 ng
RT: 14.65 min Scan# 2136
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:149 Resp: 1326441

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	11.1	8.4	12.6



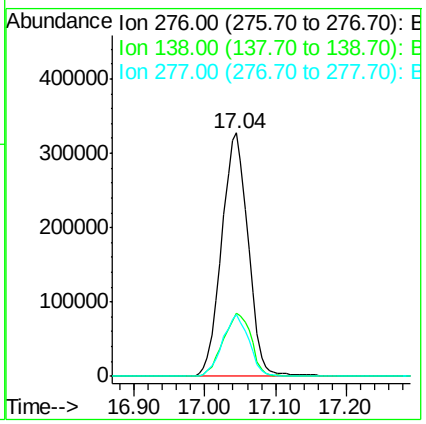


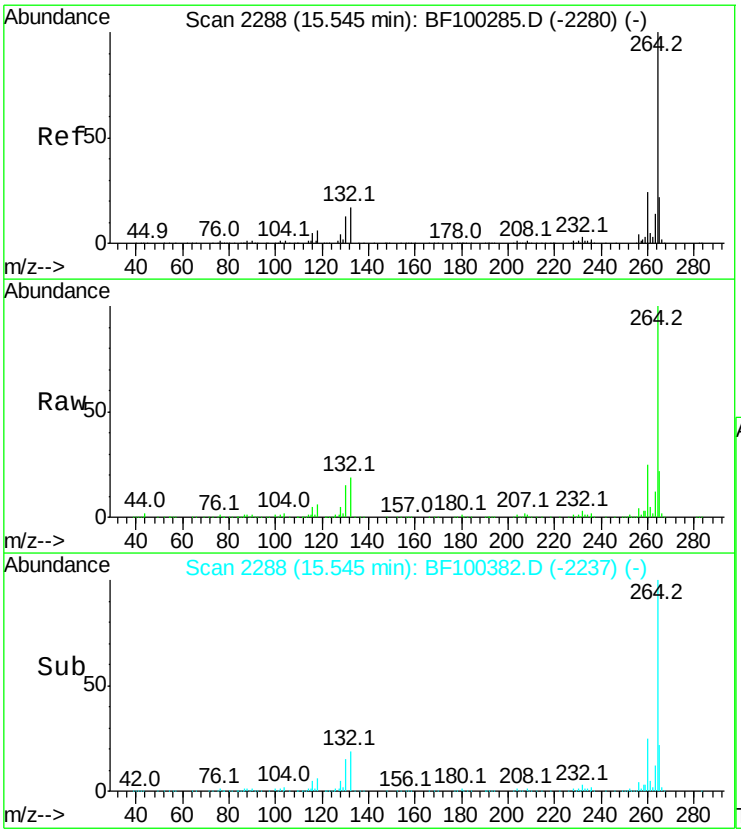
#85
Indeno(1,2,3-cd)pyrene
Concen: 37.888 ng
RT: 17.04 min Scan# 2543
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 854832

Ion	Ratio	Lower	Upper
276	100		
138	27.4	25.0	37.6
277	25.3	20.1	30.1

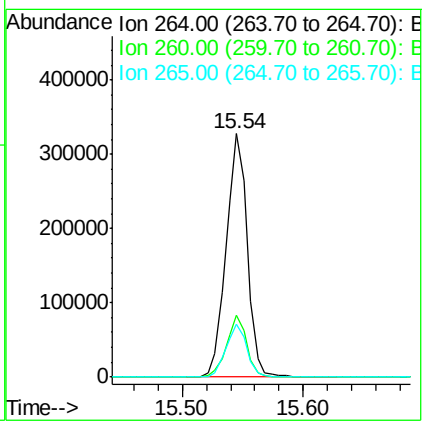


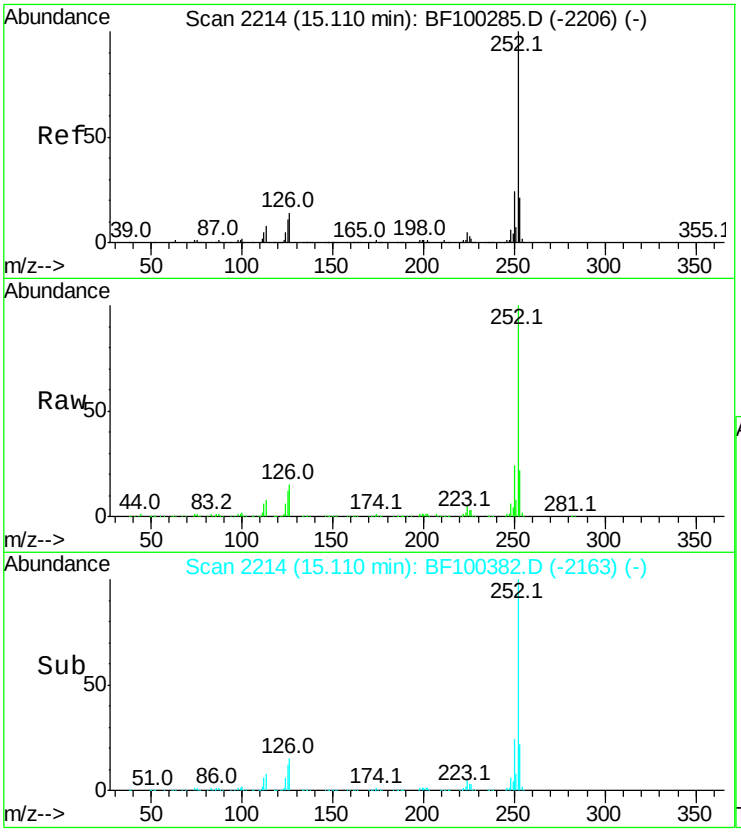


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.54 min Scan# 2288
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:264 Resp: 398642

Ion	Ratio	Lower	Upper
264	100		
260	25.2	19.2	28.8
265	21.8	17.5	26.3



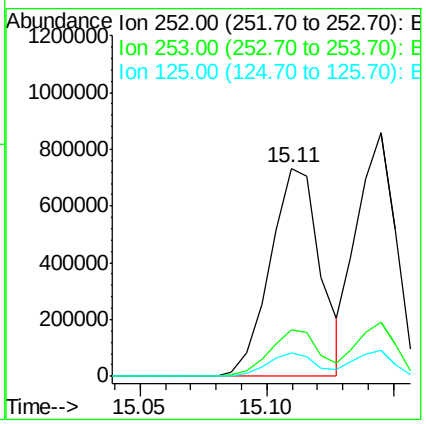


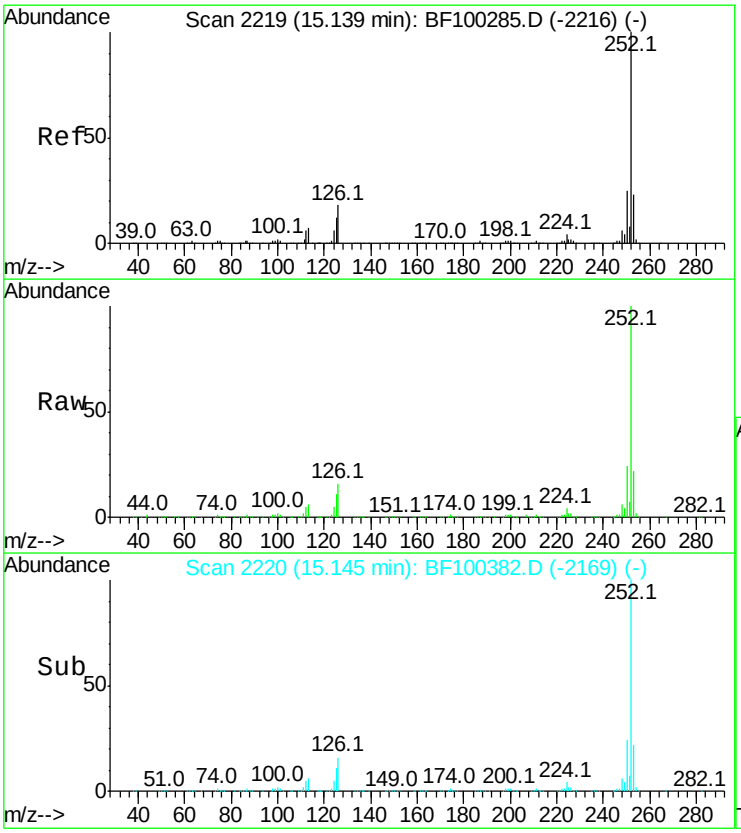
#87
Benzo(b)fluoranthene
Concen: 42.717 ng
RT: 15.11 min Scan# 2214
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1008863

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.0	25.6
125	11.5	9.0	13.6

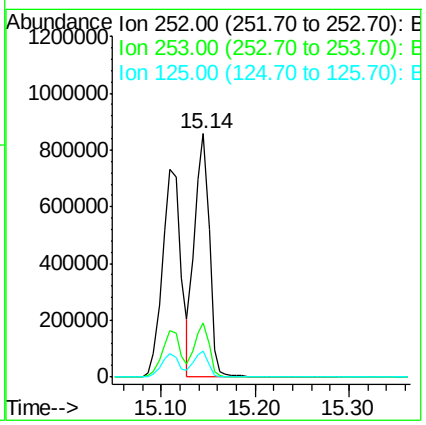


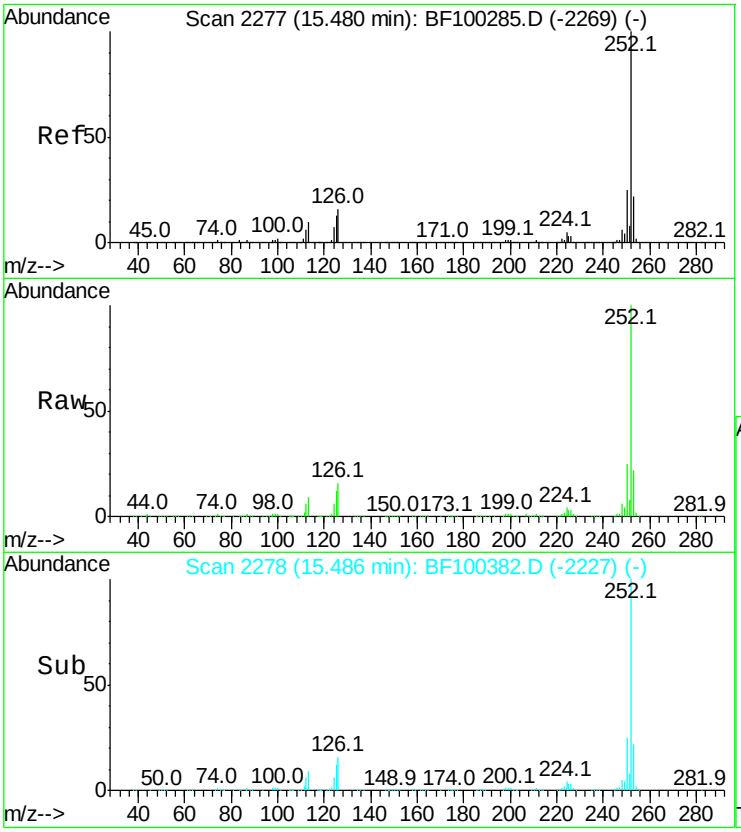


#88
Benzo(k)fluoranthene
Concen: 41.963 ng
RT: 15.14 min Scan# 2220
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:252 Resp: 936399

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.9	26.9
125	10.8	10.2	15.2



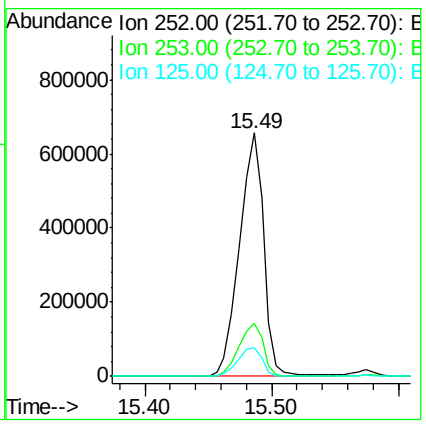


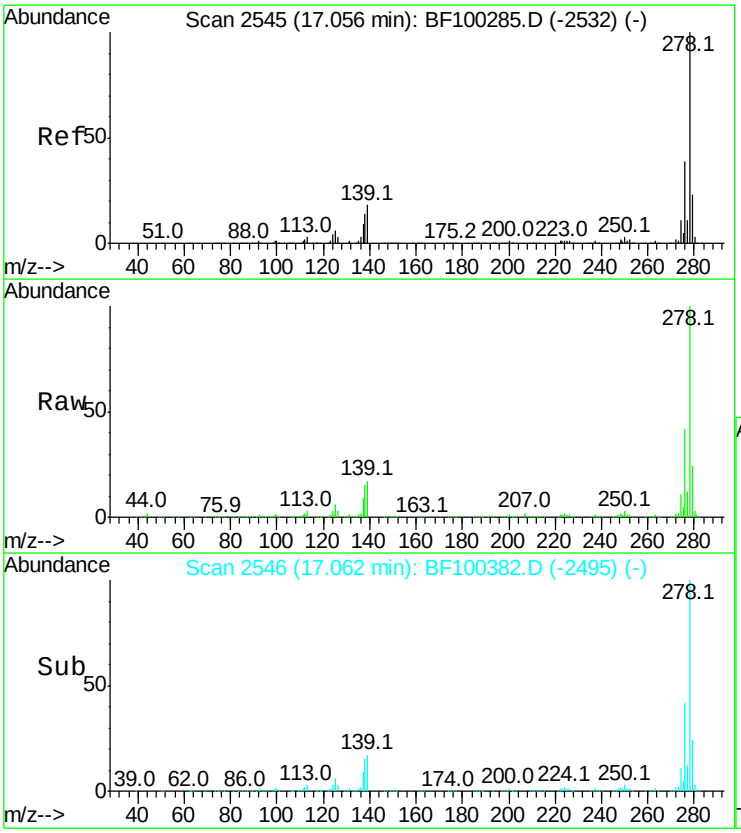
#89
Benzo(a)pyrene
Concen: 41.517 ng
RT: 15.49 min Scan# 2278
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 869263

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.1	25.7
125	12.0	9.8	14.6

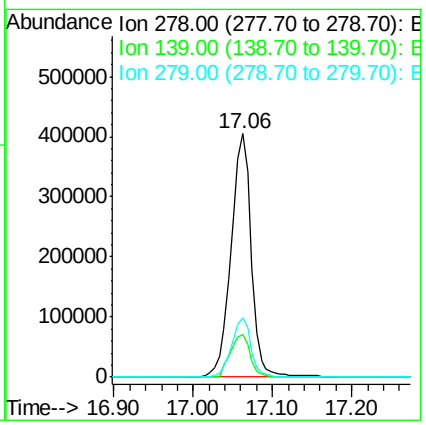


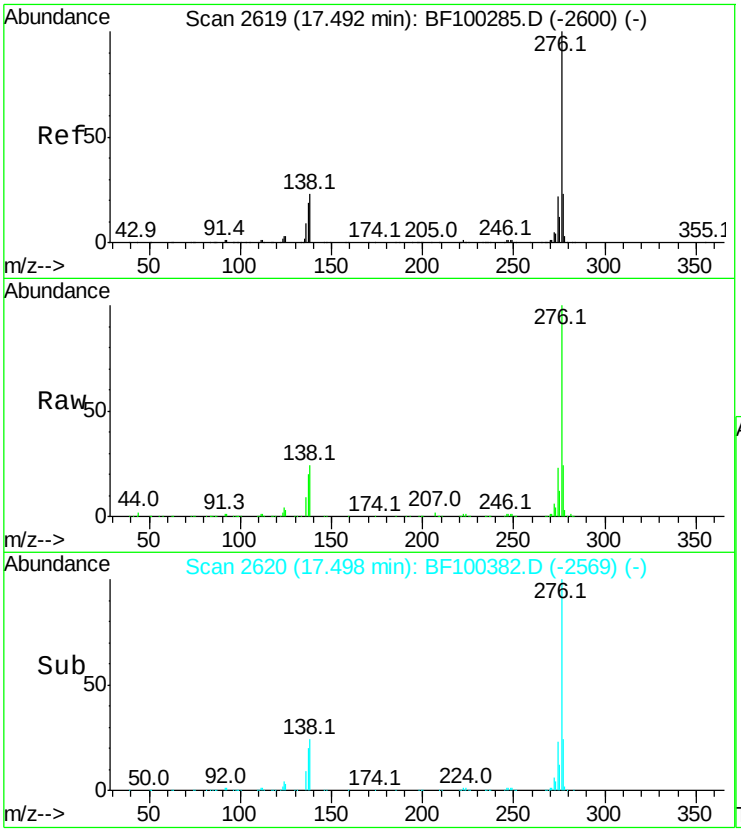


#90
Dibenzo(a,h)anthracene
Concen: 41.801 ng
RT: 17.06 min Scan# 2546
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Tgt Ion:278 Resp: 715756

Ion	Ratio	Lower	Upper
278	100		
139	17.4	15.9	23.9
279	24.3	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 42.009 ng
RT: 17.50 min Scan# 2620
Delta R.T. 0.00 min
Lab File: BF100382.D
Acq: 10 Nov 2017 11:11

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 704130

Ion	Ratio	Lower	Upper
276	100		
277	23.9	17.9	26.9
138	23.8	21.8	32.8