Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\Data\BF110715\
Data File : BF082753.D
Acq On : 6 Nov 2015 11:02
Operator : UM/IZ
Sample : SSTDICC02.5
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC02.5

Quant Time: Nov 06 12:01:38 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 03 12:27:47 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	145440	20.00	ng		-0.02
21) Naphthalene-d8	8.13	136	592201	20.00	ng		-0.03
38) Acenaphthene-d10	9.89	164	352485	20.00	ng		-0.03
63) Phenanthrene-d10	11.37	188	643605	20.00	ng		-0.05
75) Chrysene-d12	14.02	240	651413	20.00	ng		-0.03
86) Perylene-d12	15.48	264	557996	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.44	112	54927	5.69	ng		-0.03
7) Phenol-d6	6.46	99	74019	5.77	ng		-0.05
23) Nitrobenzene-d5	7.40	82	74778	5.16	ng		-0.05
41) 2,4,6-Tribromophenol	10.67	330	21126	5.48	ng		-0.05
44) 2-Fluorobiphenyl	9.21	172	139553	5.62	ng		-0.05
78) Terphenyl-d14	12.96	244	155681	5.23	ng		-0.05
Target Compounds							Qvalue
2) 1,4-Dioxane	2.44	88	10910	2.44	ng		95
3) Pyridine	3.22	79	31098	2.38	ng	#	85
4) n-Nitrosodimethylamine	3.09	42	16473	2.24	ng	#	86
6) Aniline	6.50	93	51481	2.88	ng		99
8) 2-Chlorophenol	6.62	128	30218	2.89	ng		89
9) Benzaldehyde	6.38	77	24794	2.83	ng		96
10) Phenol	6.48	94	40657	2.80	ng		91
11) bis(2-Chloroethyl)ether	6.58	93	29544	2.75	ng	#	83
12) 1,3-Dichlorobenzene	6.78	146	32881	2.76	ng		95
13) 1,4-Dichlorobenzene	6.86	146	37869	3.20	ng		94
14) 1,2-Dichlorobenzene	6.86	146	37869	3.45	ng		96
15) Benzyl Alcohol	6.98	79	29119	2.43	ng		96
16) 2,2'-oxybis(1-Chloropropan	7.13	45	43241	2.54	ng		96
17) 2-Methylphenol	7.10	107	22515	2.53	ng		93
18) Hexachloroethane	7.37	117	13473	2.92	ng	#	89
19) n-Nitroso-di-n-propylamine	7.25	70	26660	2.74	ng		90
20) 3+4-Methylphenols	7.25	107	33787	2.93	ng	#	79
22) Acetophenone	7.25	105	50503	2.90	ng	#	93
24) Nitrobenzene	7.42	77	40550	2.77	ng		94
25) Isophorone	7.66	82	72780	2.73	ng		96
26) 2-Nitrophenol	7.74	139	14121	2.64	ng		91
27) 2,4-Dimethylphenol	7.79	122	29633	2.83	ng		93
28) bis(2-Chloroethoxy)methane	7.88	93	40695	2.79	ng	#	95
29) 2,4-Dichlorophenol	7.98	162	24610	2.58	ng		85
30) 1,2,4-Trichlorobenzene	8.08	180	28850	2.73	ng		98
31) Naphthalene	8.16	128	96523	3.01	ng		98
33) 4-Chloroaniline	8.20	127	41195	3.01	ng	#	87
34) Hexachlorobutadiene	8.28	225	17264	2.57	ng		96
35) Caprolactam	8.52	113	8333	2.85	ng	#	82
36) 4-Chloro-3-methylphenol	8.68	107	31187	2.78	ng	#	88
37) 2-Methylnaphthalene	8.94	142	55945	2.69	ng		98
39) 1,2,4,5-Tetrachlorobenzene	9.01	216	28670	2.44	ng		97
42) 2,4,6-Trichlorophenol	9.13	196	21810	2.57	ng		98
43) 2,4,5-Trichlorophenol	9.16	196	22634	2.67	ng	#	80

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\Data\BF110715\
Data File : BF082753.D
Acq On : 6 Nov 2015 11:02
Operator : UM/IZ
Sample : SSTDICC02.5
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC02.5

Quant Time: Nov 06 12:01:38 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 03 12:27:47 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
45) 1,1'-Biphenyl	9.31	154	85362	2.87	ng		96
46) 2-Chloronaphthalene	9.33	162	65439	2.81	ng		98
47) 2-Nitroaniline	9.42	65	21225	2.35	ng	#	62
48) Acenaphthylene	9.74	152	103046	2.77	ng		97
49) Dimethylphthalate	9.61	163	82668	2.87	ng		97
50) 2,6-Dinitrotoluene	9.66	165	16421	2.75	ng		89
51) Acenaphthene	9.92	154	59240	2.51	ng		96
52) 3-Nitroaniline	9.82	138	16853	2.54	ng		96
53) 2,4-Dinitrophenol	9.94	184	4999	8.13	ng	#	21
54) Dibenzofuran	10.09	168	83544	2.61	ng		97
55) 4-Nitrophenol	9.98	139	12691	2.54	ng	#	83
56) 2,4-Dinitrotoluene	10.06	165	21300	2.64	ng		98
57) Fluorene	10.43	166	69378	2.69	ng		97
58) 2,3,4,6-Tetrachlorophenol	10.21	232	17477	2.44	ng		89
59) Diethylphthalate	10.30	149	73165	2.50	ng		96
60) 4-Chlorophenyl-phenylether	10.43	204	34924	2.78	ng	#	85
61) 4-Nitroaniline	10.43	138	17759	2.80	ng	#	86
62) Azobenzene	10.59	77	77270	2.34	ng		95
64) 4,6-Dinitro-2-methylphenol	10.48	198	9394	2.42	ng		95
65) n-Nitrosodiphenylamine	10.54	169	69651	3.15	ng		95
66) 4-Bromophenyl-phenylether	10.92	248	22391	3.07	ng	#	91
67) Hexachlorobenzene	10.99	284	24119	2.98	ng	#	62
68) Atrazine	11.07	200	20993	2.90	ng		96
69) Pentachlorophenol	11.17	266	10727	2.01	ng		97
70) Phenanthrene	11.39	178	110757	3.05	ng		95
71) Anthracene	11.45	178	116599	3.19	ng		94
72) Carbazole	11.60	167	106185	3.34	ng		96
73) Di-n-butylphthalate	11.94	149	116853	2.88	ng		97
74) Fluoranthene	12.58	202	118095	3.18	ng		98
77) Pyrene	12.81	202	126610	2.62	ng		95
79) Butylbenzylphthalate	13.44	149	48057	2.27	ng		99
80) Benzo(a)anthracene	14.01	228	116952	2.83	ng		95
81) 3,3'-Dichlorobenzidine	13.97	252	35628	2.50	ng	#	97
82) Chrysene	14.04	228	103570	2.76	ng		96
83) Bis(2-ethylhexyl)phthalate	14.02	149	67930	2.48	ng	#	99
84) Di-n-octyl phthalate	14.66	149	112162	2.63	ng		99
85) Indeno(1,2,3-cd)pyrene	16.87	276	83869	2.71	ng		98
87) Benzo(b)fluoranthene	15.07	252	182843	4.75	ng		97
88) Benzo(k)fluoranthene	15.07	252	182843	6.24	ng	#	97
89) Benzo(a)pyrene	15.41	252	81833	2.70	ng	#	97
90) Dibenzo(a,h)anthracene	16.89	278	67864	2.40	ng		99
91) Benzo(g,h,i)perylene	17.29	276	66945	2.44	ng		98

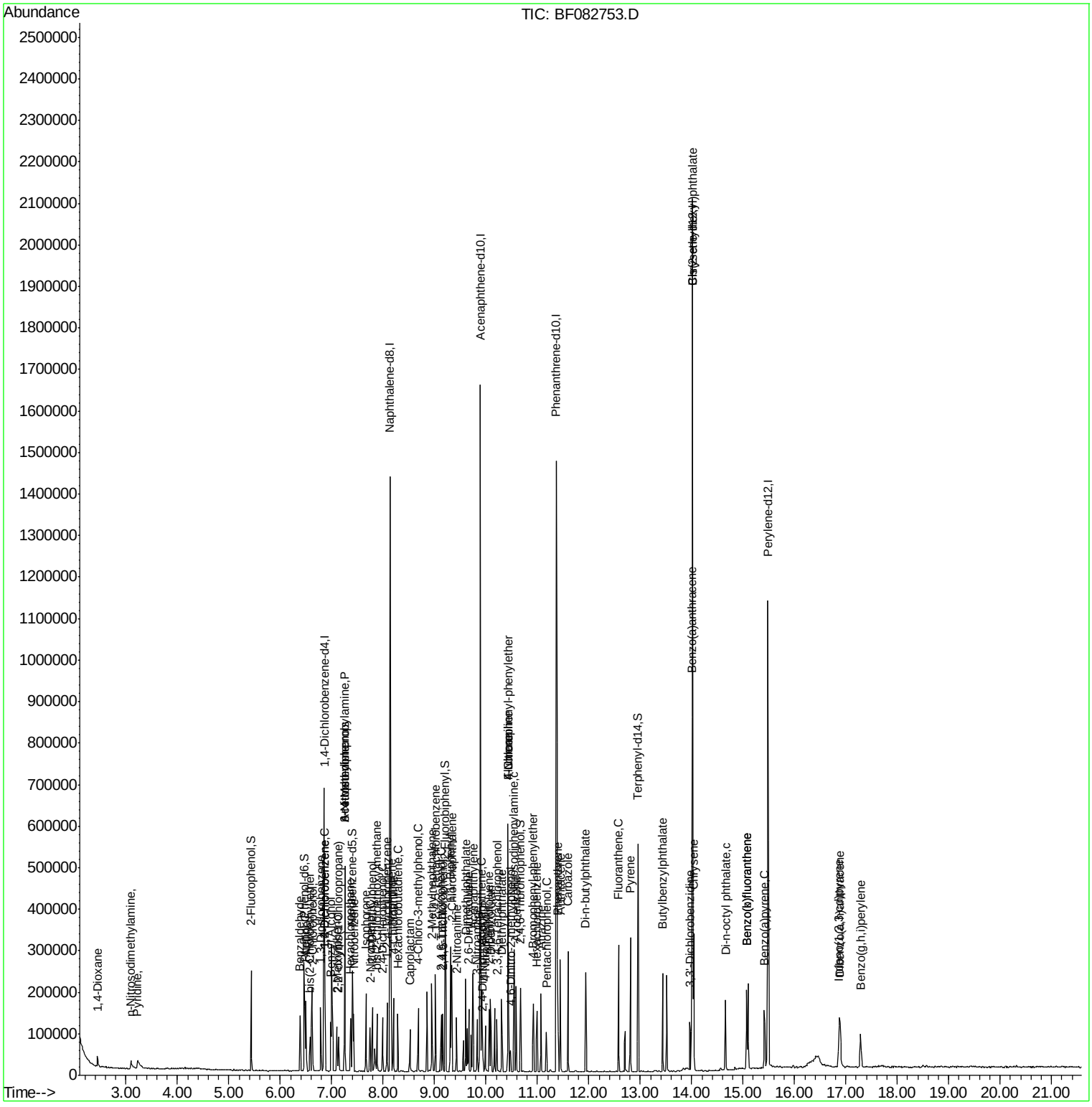
(#) = qualifier out of range (m) = manual integration (+) = signals summed

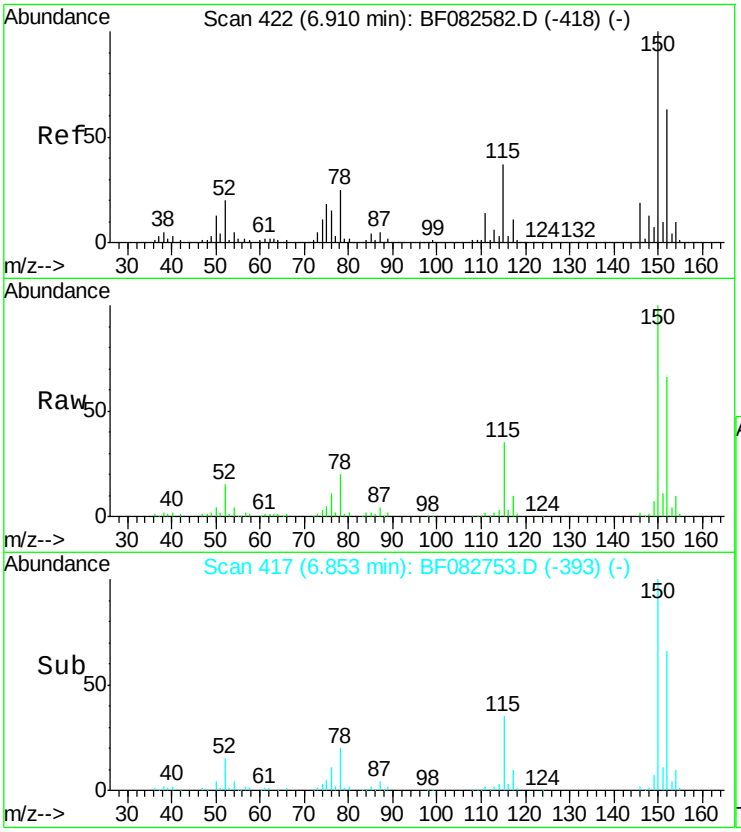
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\Data\BF110715\
Data File : BF082753.D
Acq On : 6 Nov 2015 11:02
Operator : UM/IZ
Sample : SSTDICC02.5
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Quant Time: Nov 06 12:01:38 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 03 12:27:47 2015
Response via : Initial Calibration



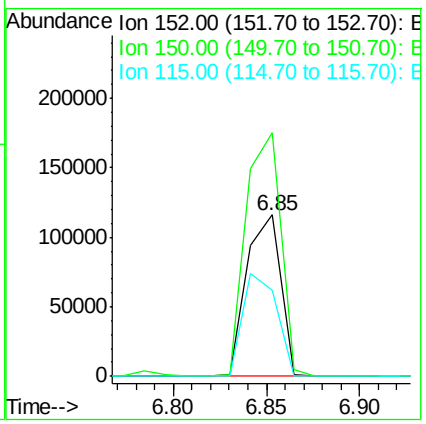


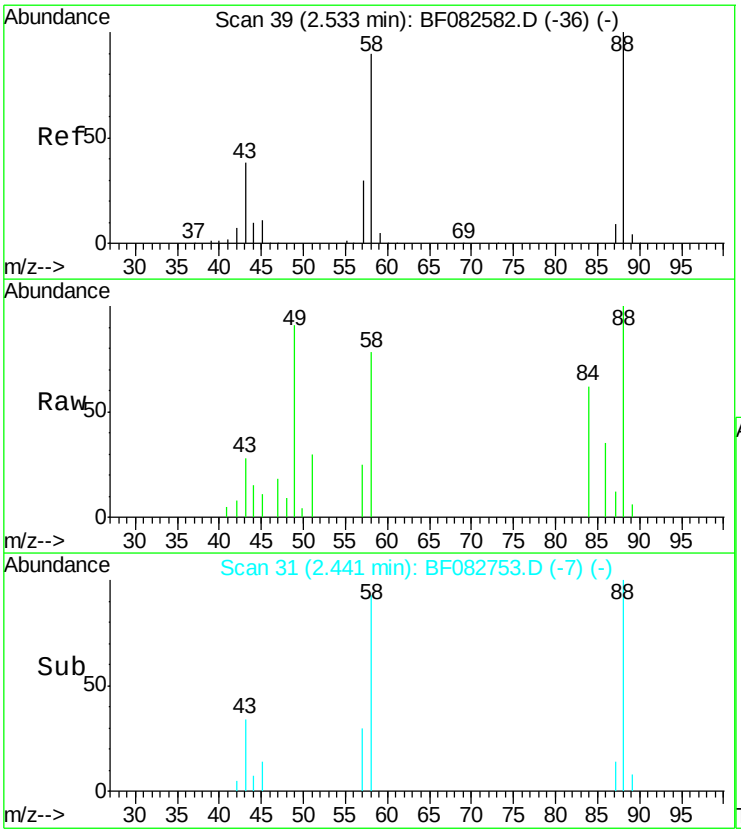
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.85 min Scan# 417
Delta R.T. -0.02 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:152 Resp: 145440

Ion	Ratio	Lower	Upper
152	100		
150	150.6	127.0	190.4
115	53.2	47.0	70.6

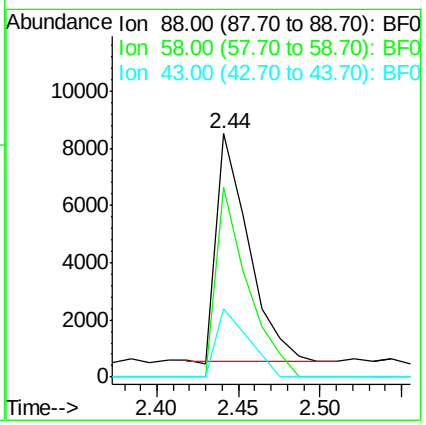


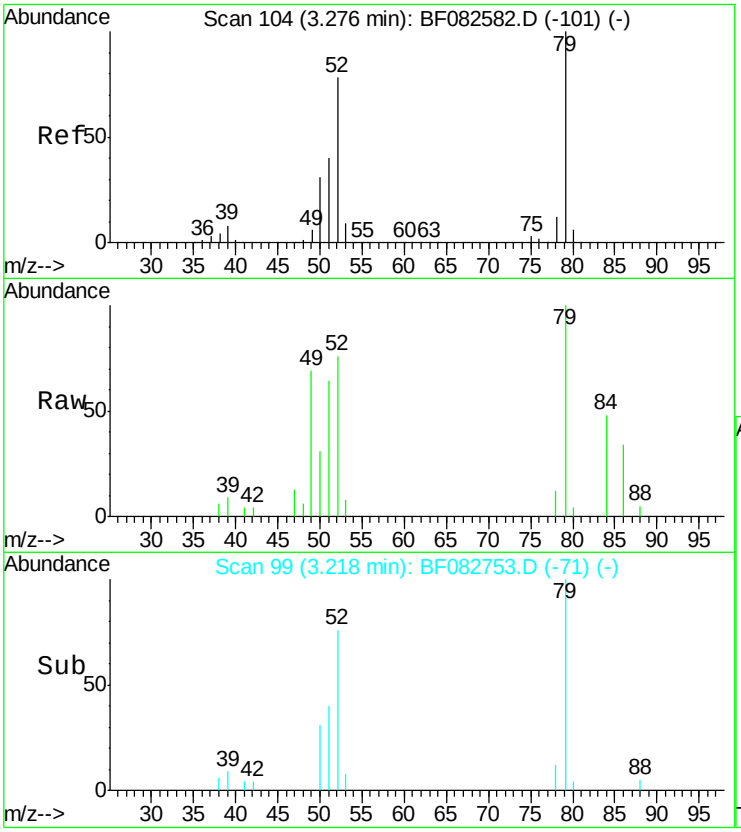


#2
1,4-Dioxane
Concen: 2.44 ng
RT: 2.44 min Scan# 31
Delta R.T. -0.02 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion: 88 Resp: 10910

Ion	Ratio	Lower	Upper
88	100		
58	81.2	62.0	93.0
43	30.1	26.6	40.0



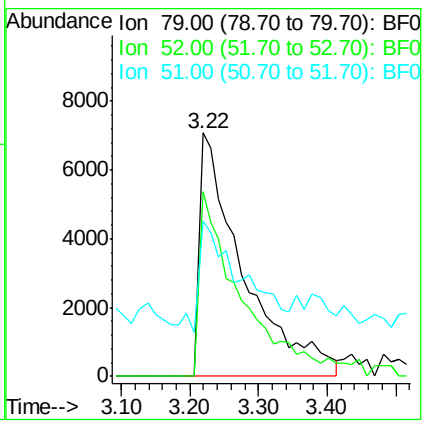


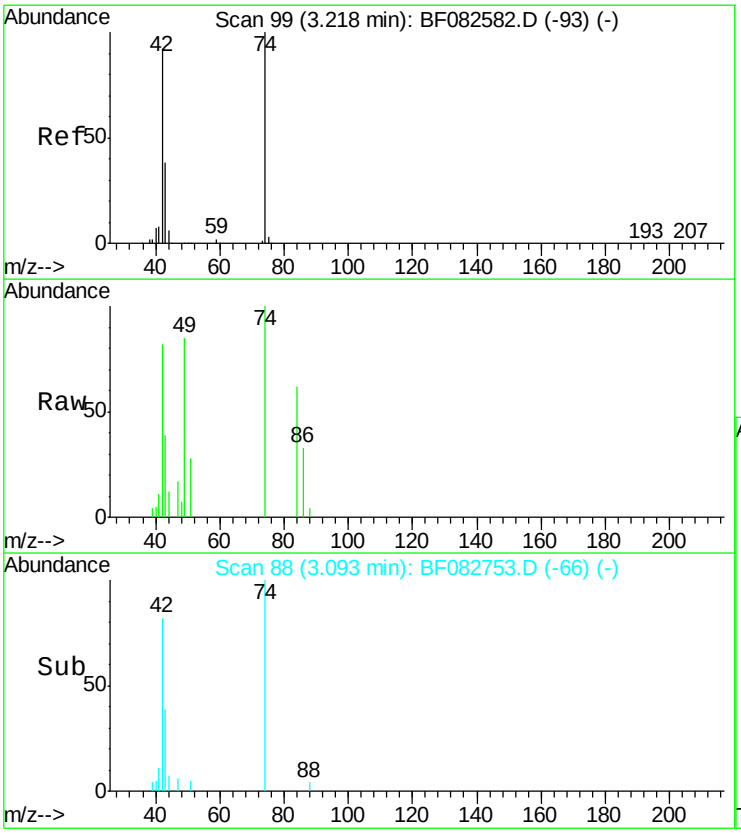
#3
Pyridine
Concen: 2.38 ng
RT: 3.22 min Scan# 99
Delta R.T. 0.02 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion: 79 Resp: 31098

Ion	Ratio	Lower	Upper
79	100		
52	75.9	62.8	94.2
51	64.0	32.0	48.0#

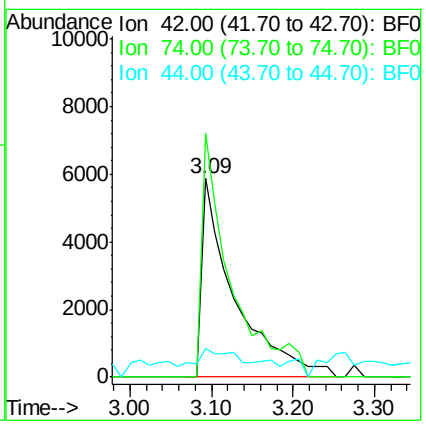


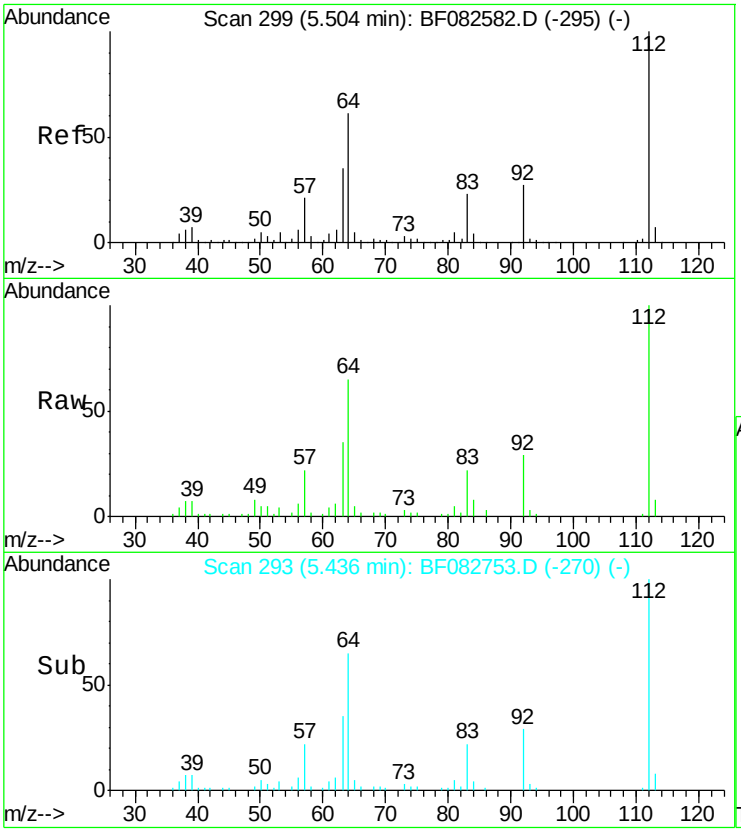


#4
n-Nitrosodimethylamine
Concen: 2.24 ng
RT: 3.09 min Scan# 88
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion: 42 Resp: 16473

Ion	Ratio	Lower	Upper
42	100		
74	122.6	87.0	130.4
44	14.2	5.8	8.8#



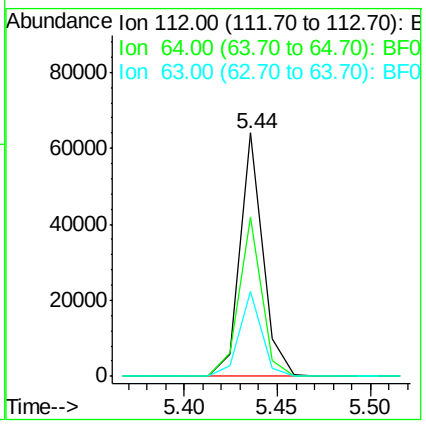


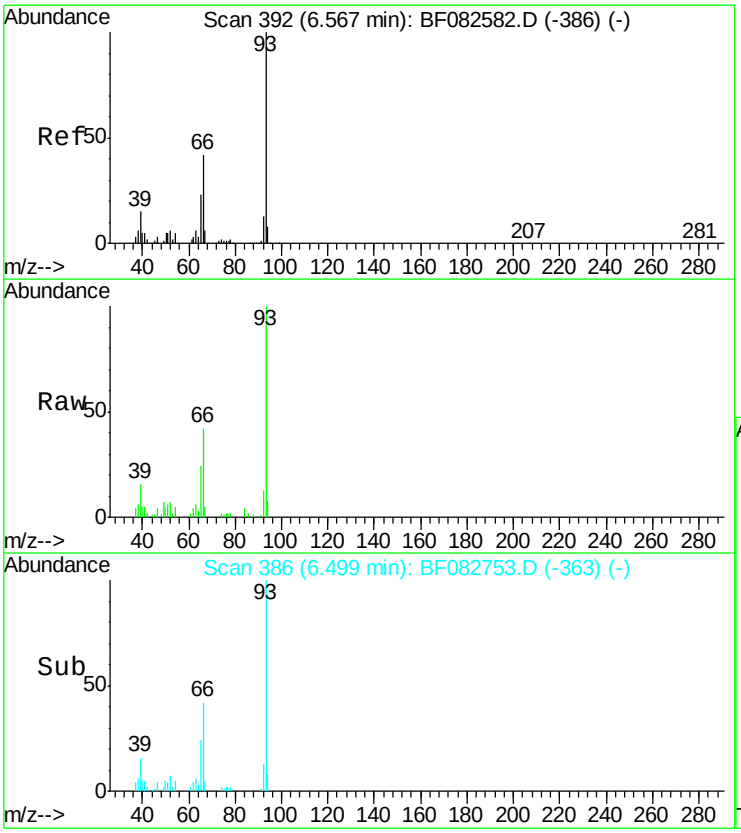
#5
2-Fluorophenol
Concen: 5.69 ng
RT: 5.44 min Scan# 293
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:112 Resp: 54927

Ion	Ratio	Lower	Upper
112	100		
64	65.3	48.9	73.3
63	34.9	28.1	42.1

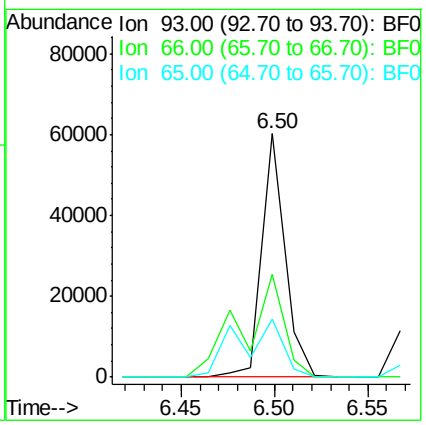


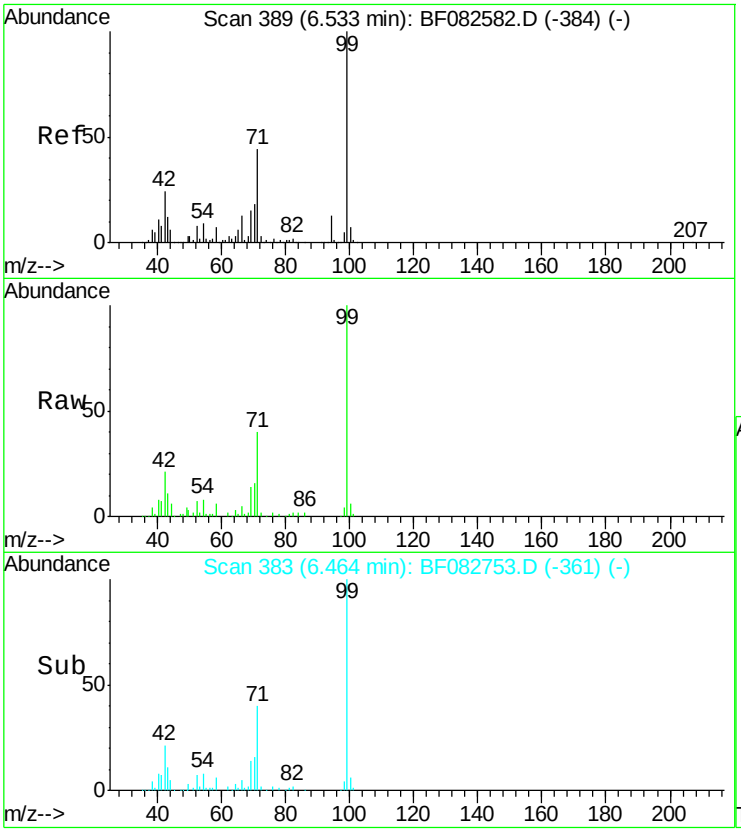


#6
Aniline
Concen: 2.88 ng
RT: 6.50 min Scan# 386
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion: 93 Resp: 51481

Ion	Ratio	Lower	Upper
93	100		
66	42.3	33.6	50.4
65	23.6	18.1	27.1



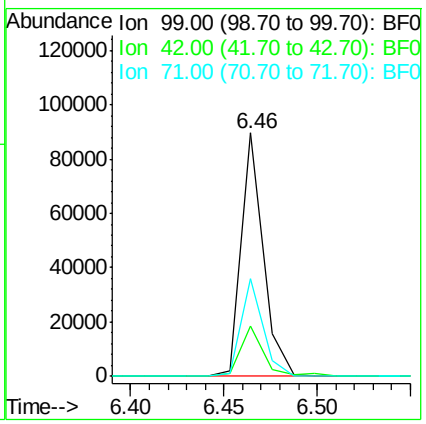


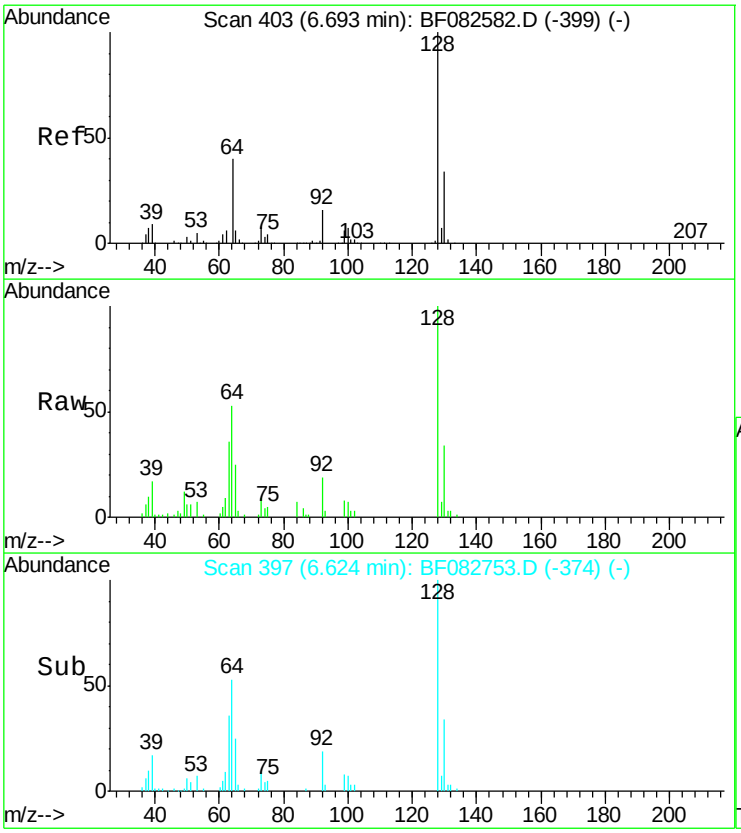
#7
Phenol-d6
Concen: 5.77 ng
RT: 6.46 min Scan# 383
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion: 99 Resp: 74019

Ion	Ratio	Lower	Upper
99	100		
42	20.6	19.2	28.8
71	39.9	35.0	52.4

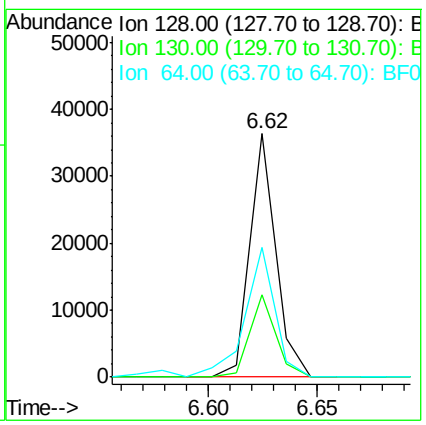


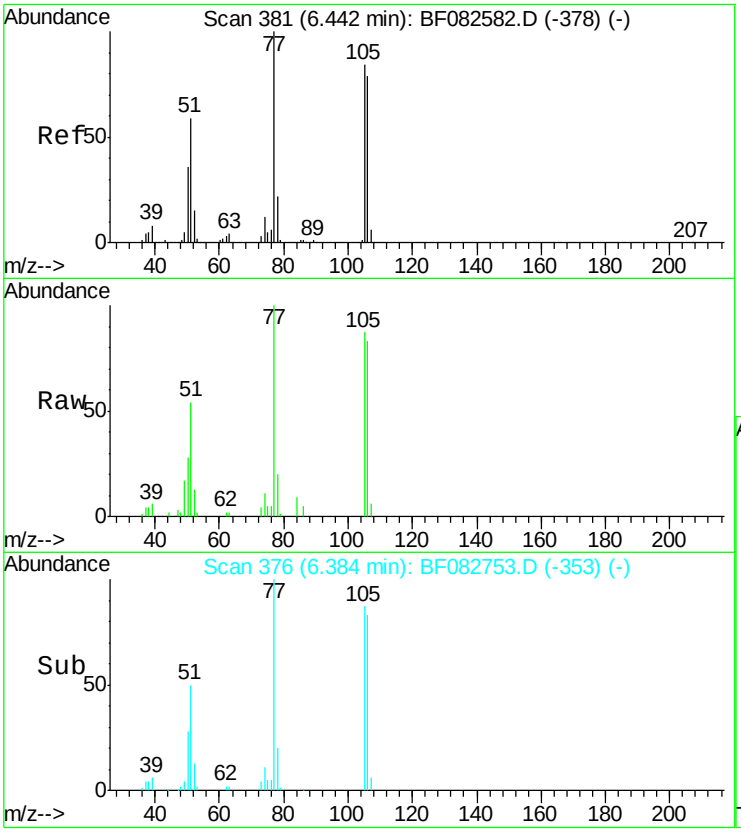


#8
2-Chlorophenol
Concen: 2.89 ng
RT: 6.62 min Scan# 397
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:128 Resp: 30218

Ion	Ratio	Lower	Upper
128	100		
130	33.6	13.5	53.5
64	53.3	21.1	61.1



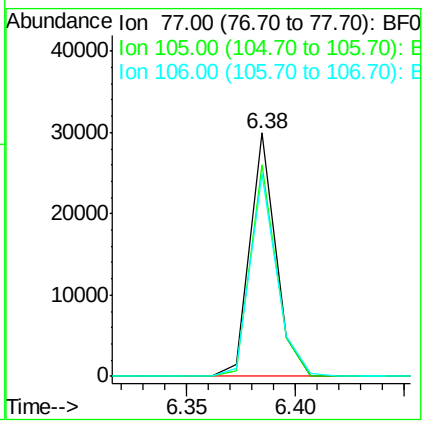


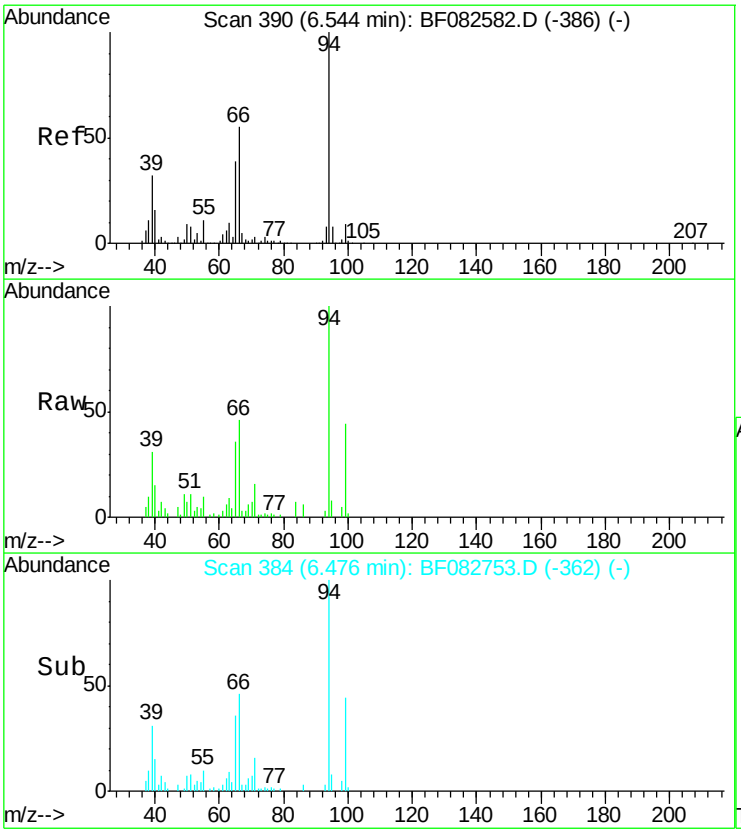
#9
Benzaldehyde
Concen: 2.83 ng
RT: 6.38 min Scan# 376
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion: 77 Resp: 24794

Ion	Ratio	Lower	Upper
77	100		
105	87.0	63.5	103.5
106	83.3	59.3	99.3

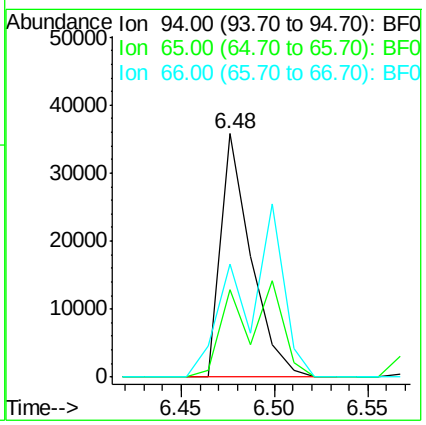


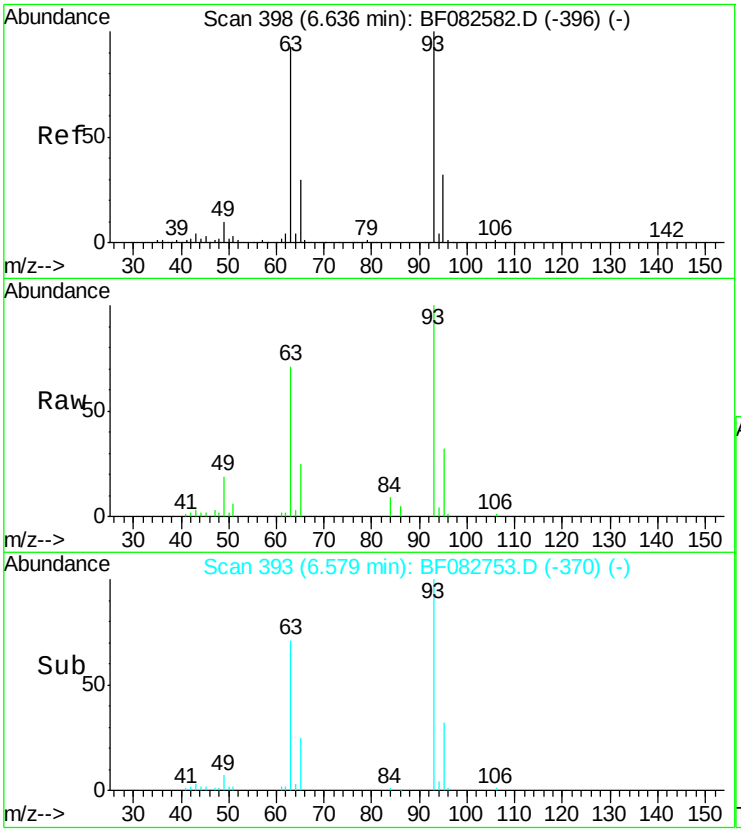


#10
Phenol
Concen: 2.80 ng
RT: 6.48 min Scan# 384
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion: 94 Resp: 40657

Ion	Ratio	Lower	Upper
94	100		
65	35.9	18.9	58.9
66	46.3	34.9	74.9



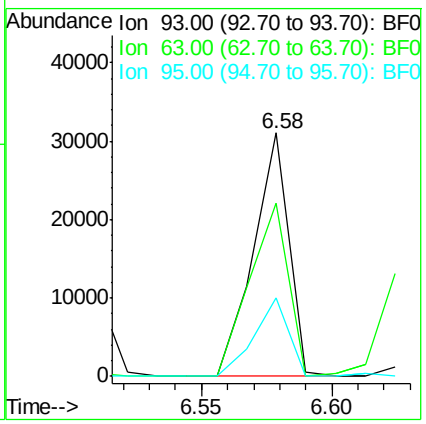


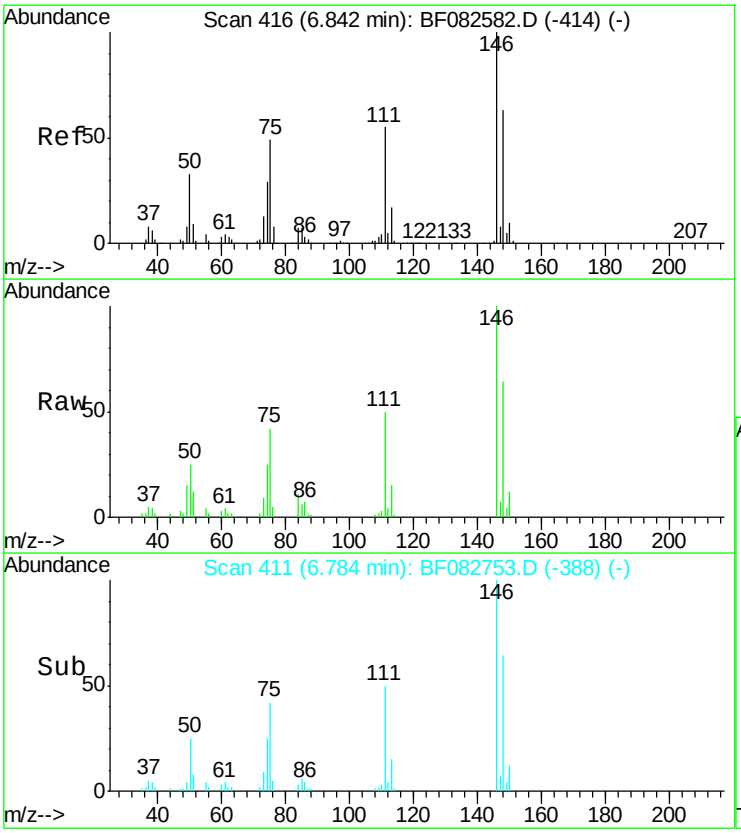
#11
bis(2-Chloroethyl)ether
Concen: 2.75 ng
RT: 6.58 min Scan# 393
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion: 93 Resp: 29544

Ion	Ratio	Lower	Upper
93	100		
63	71.3	72.7	112.7#
95	32.2	12.0	52.0

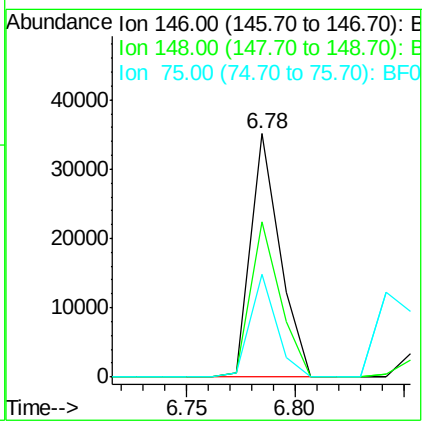


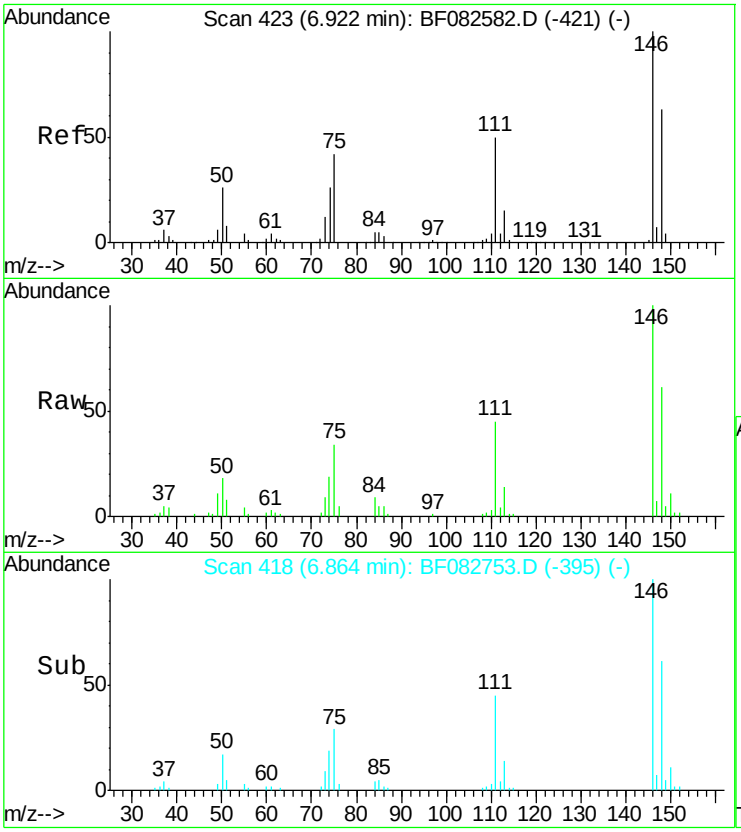


#12
1,3-Dichlorobenzene
Concen: 2.76 ng
RT: 6.78 min Scan# 411
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:146 Resp: 32881

Ion	Ratio	Lower	Upper
146	100		
148	63.7	50.5	75.7
75	42.1	39.5	59.3



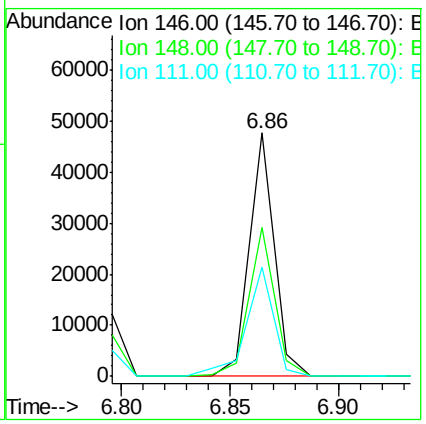


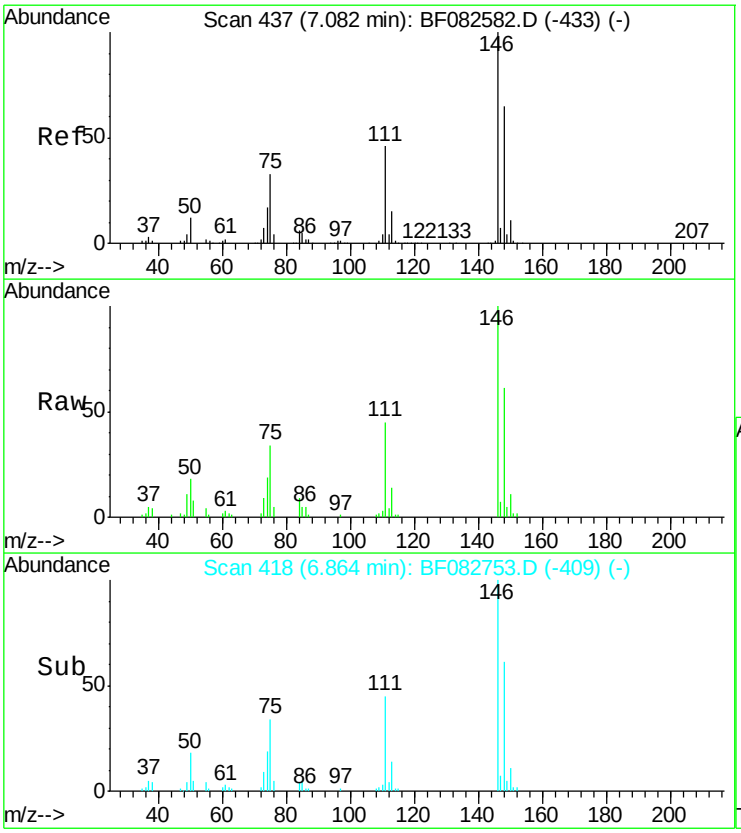
#13
1,4-Dichlorobenzene
Concen: 3.20 ng
RT: 6.86 min Scan# 418
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:146 Resp: 37869

Ion	Ratio	Lower	Upper
146	100		
148	60.9	50.8	76.2
111	44.8	40.6	60.8

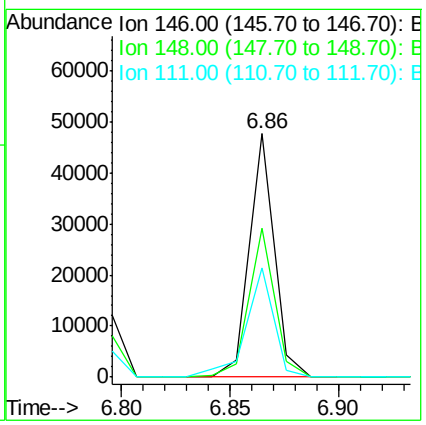


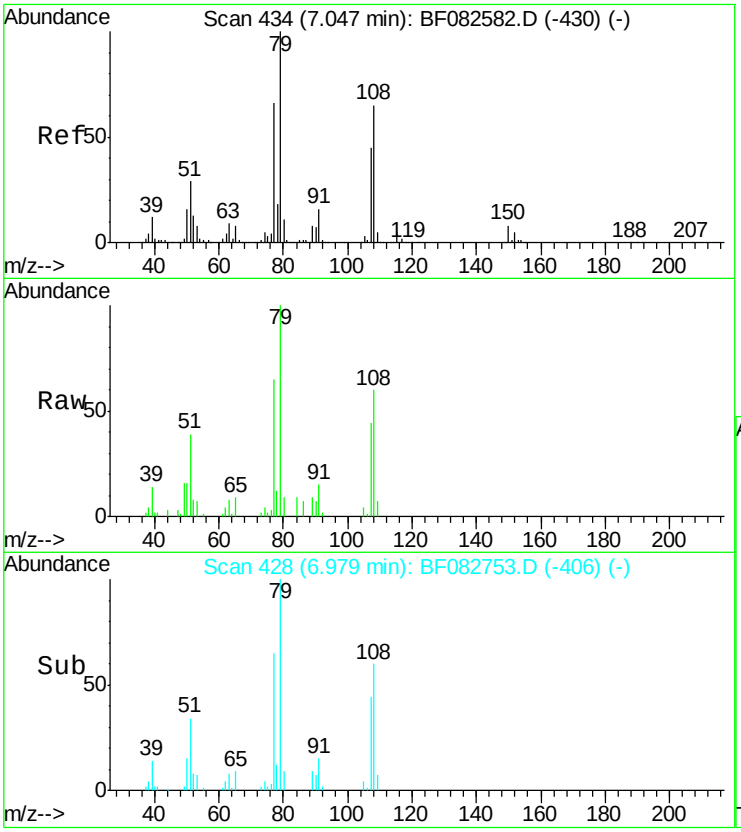


#14
1,2-Dichlorobenzene
Concen: 3.45 ng
RT: 6.86 min Scan# 418
Delta R.T. -0.19 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:146 Resp: 37869

Ion	Ratio	Lower	Upper
146	100		
148	60.9	52.2	78.4
111	44.8	36.6	55.0



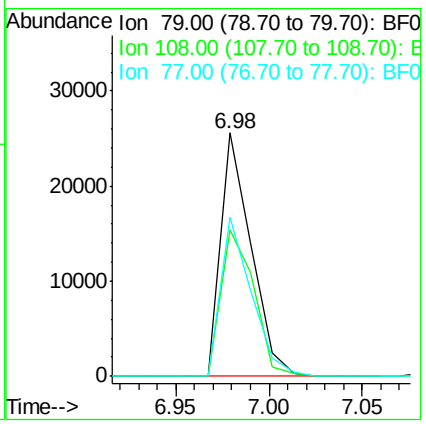


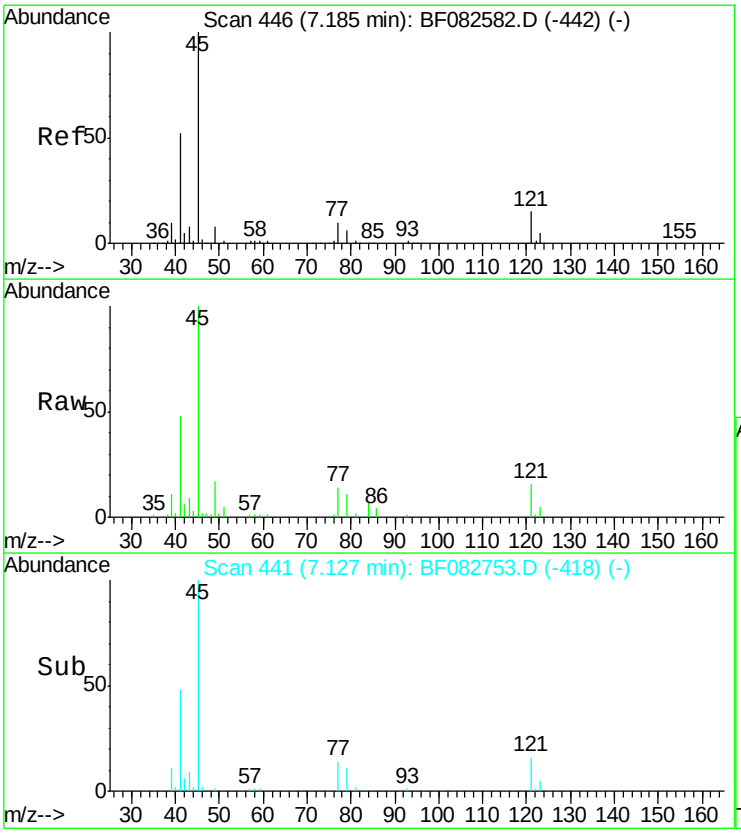
#15
Benzyl Alcohol
Concen: 2.43 ng
RT: 6.98 min Scan# 428
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion: 79 Resp: 29119

Ion	Ratio	Lower	Upper
79	100		
108	60.2	52.2	78.4
77	65.2	52.7	79.1

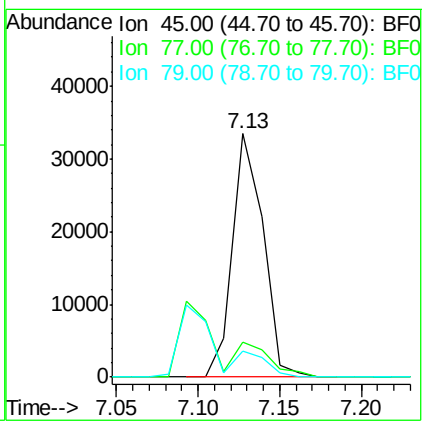


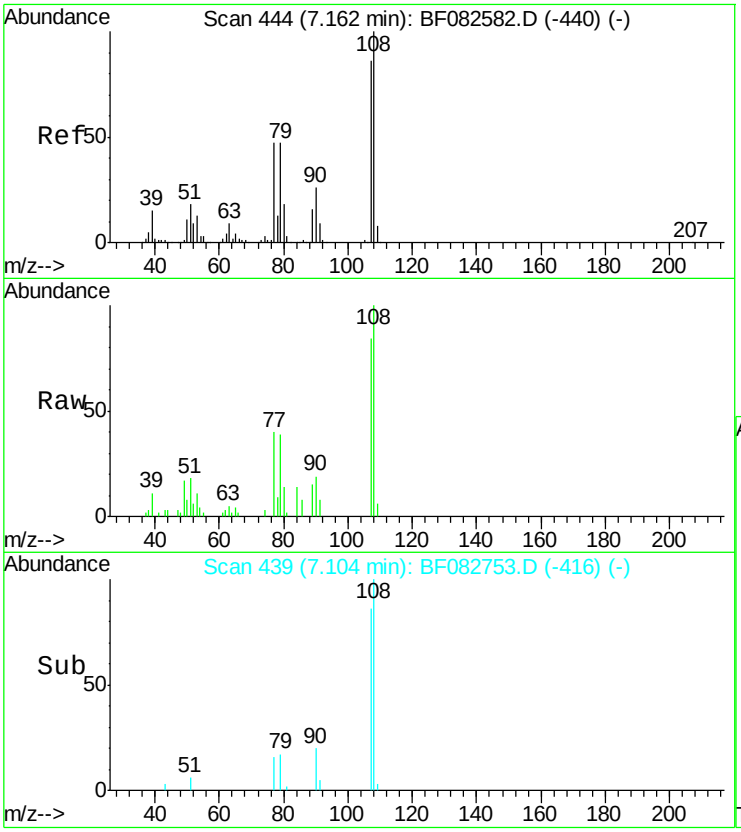


#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.54 ng
RT: 7.13 min Scan# 441
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion: 45 Resp: 43241

Ion	Ratio	Lower	Upper
45	100		
77	14.2	0.0	32.6
79	10.7	0.0	29.2



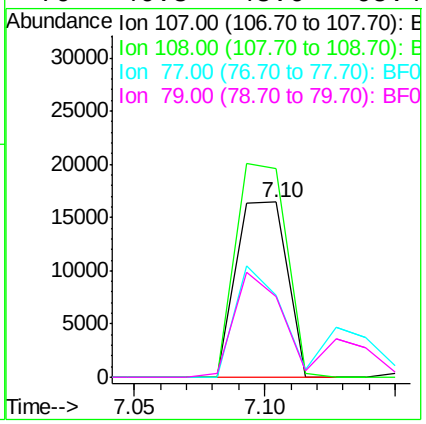


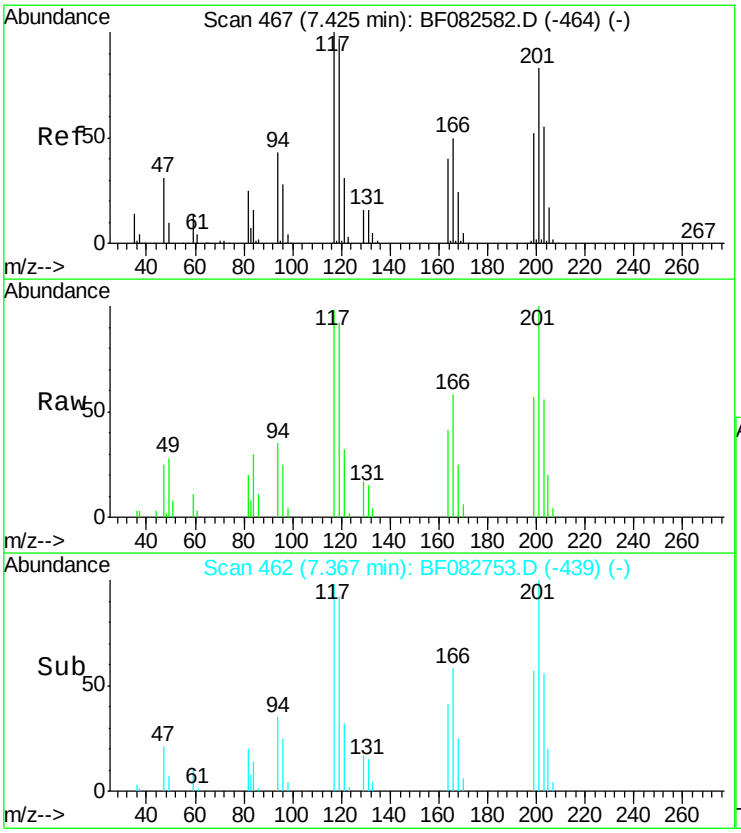
#17
2-Methylphenol
Concen: 2.53 ng
RT: 7.10 min Scan# 439
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:107 Resp: 22515

Ion	Ratio	Lower	Upper
107	100		
108	118.8	93.0	139.4
77	47.1	44.1	66.1
79	46.3	43.6	65.4

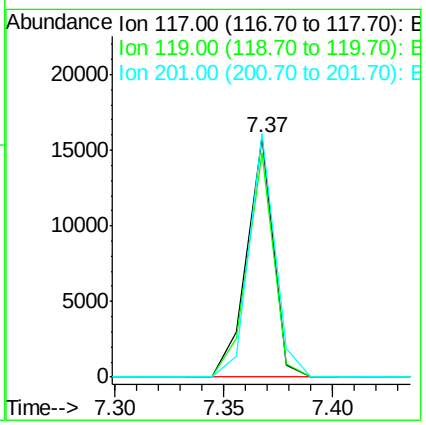


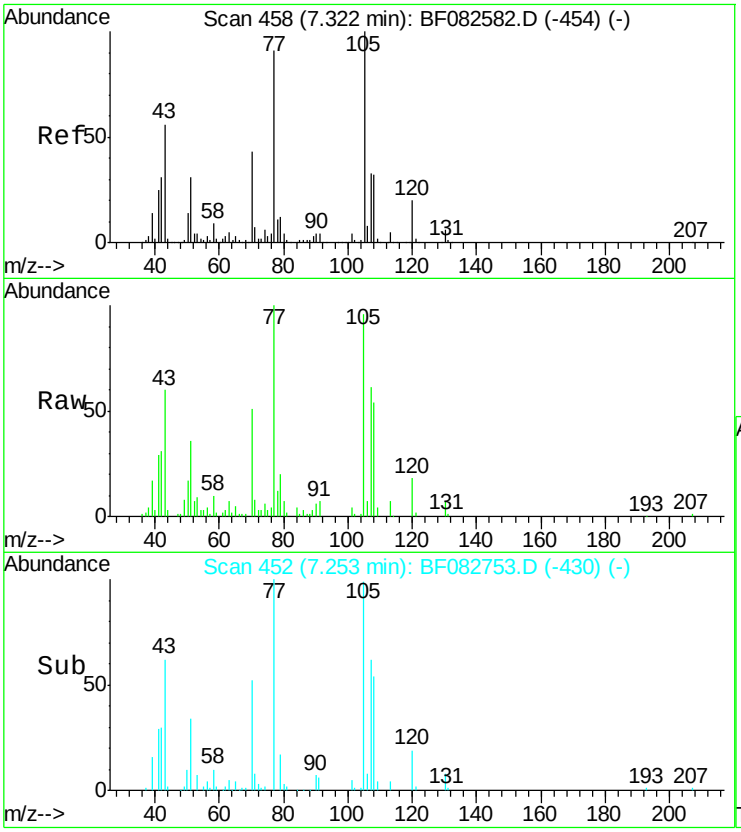


#18
Hexachloroethane
Concen: 2.92 ng
RT: 7.37 min Scan# 462
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:117 Resp: 13473

Ion	Ratio	Lower	Upper
117	100		
119	93.5	77.7	116.5
201	101.7	66.7	100.1#



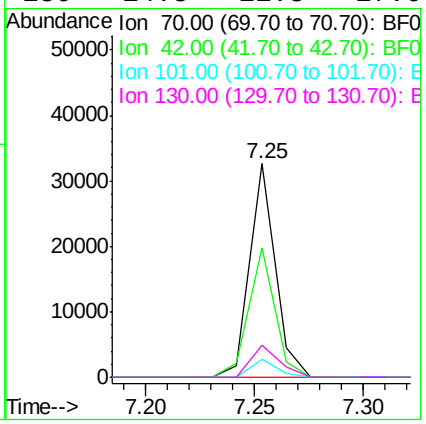


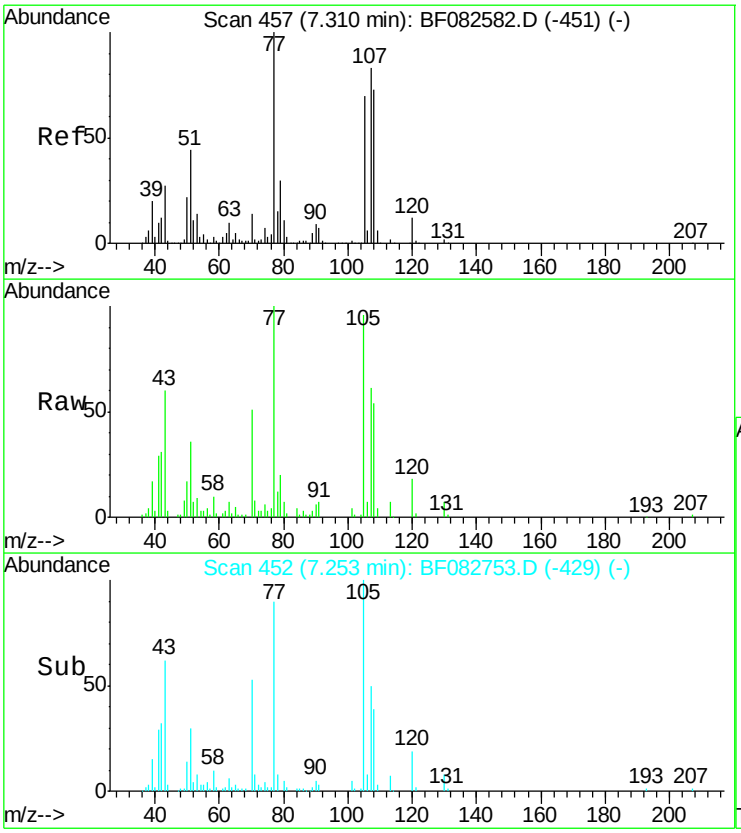
#19
n-Nitroso-di-n-propylamine
Concen: 2.74 ng
RT: 7.25 min Scan# 452
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion: 70 Resp: 26660

Ion	Ratio	Lower	Upper
70	100		
42	60.7	57.7	86.5
101	8.7	7.0	10.6
130	14.8	11.8	17.6

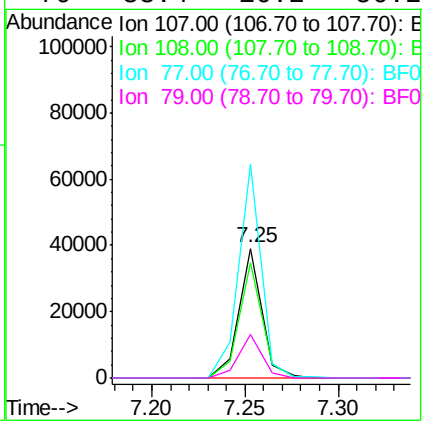


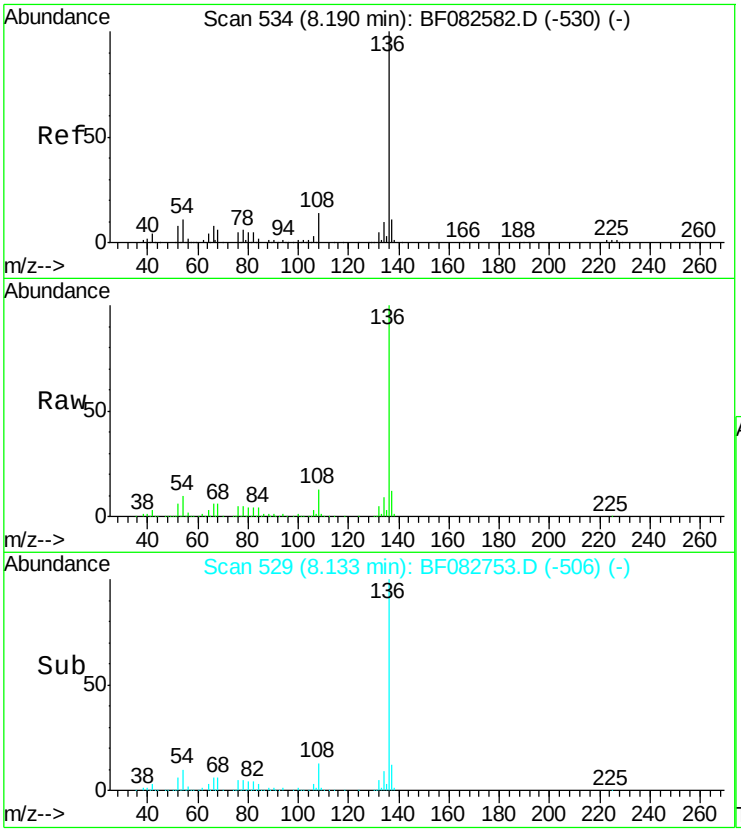


#20
3+4-Methylphenols
Concen: 2.93 ng
RT: 7.25 min Scan# 452
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:107 Resp: 33787

Ion	Ratio	Lower	Upper
107	100		
108	89.2	67.3	107.3
77	165.0	100.3	140.3#
79	33.4	16.2	56.2



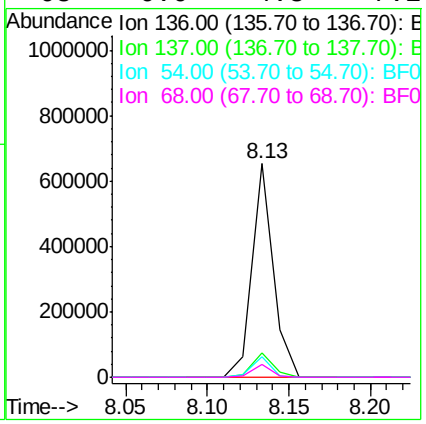


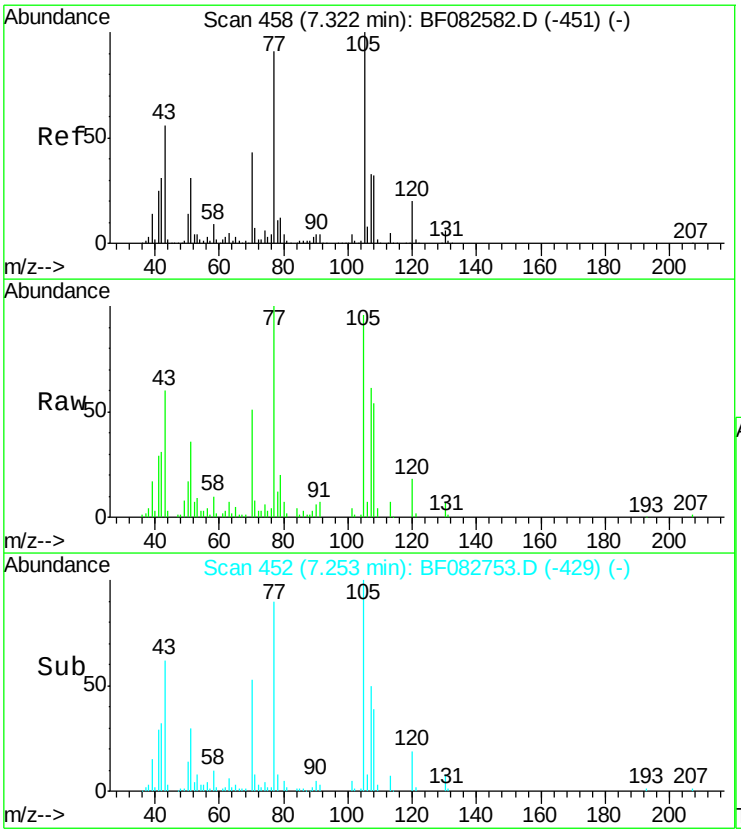
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.13 min Scan# 529
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:136 Resp: 592201

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.1	13.7
54	9.5	9.1	13.7
68	6.0	4.8	7.2

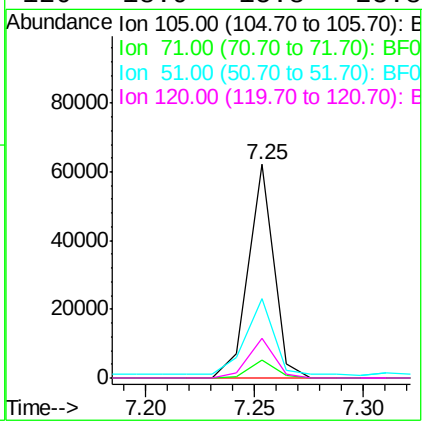


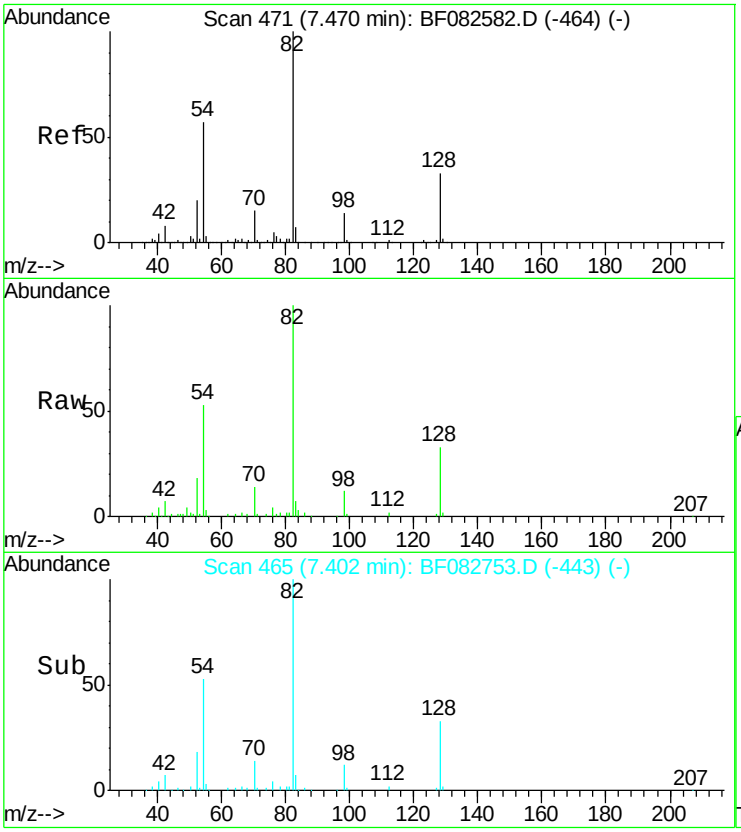


#22
Acetophenone
Concen: 2.90 ng
RT: 7.25 min Scan# 452
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:105 Resp: 50503

Ion	Ratio	Lower	Upper
105	100		
71	8.4	5.6	8.4#
51	37.2	24.9	37.3
120	18.9	15.8	23.8



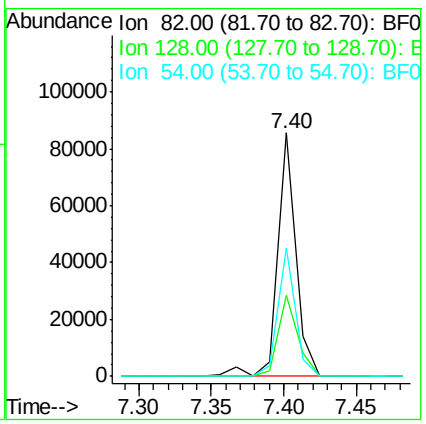


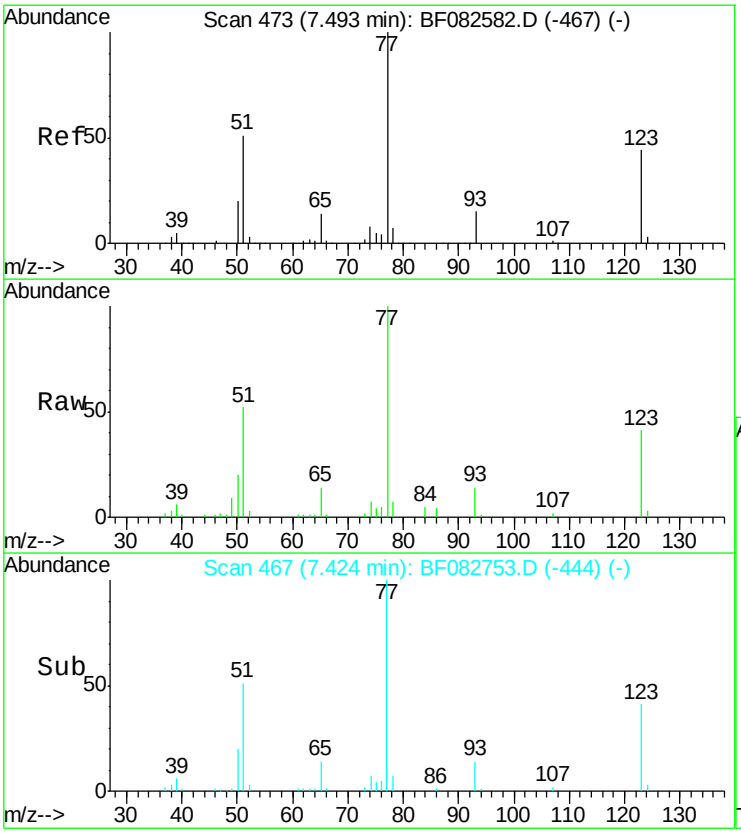
#23
Nitrobenzene-d5
Concen: 5.16 ng
RT: 7.40 min Scan# 465
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion: 82 Resp: 74778

Ion	Ratio	Lower	Upper
82	100		
128	33.1	26.8	40.2
54	52.7	45.7	68.5

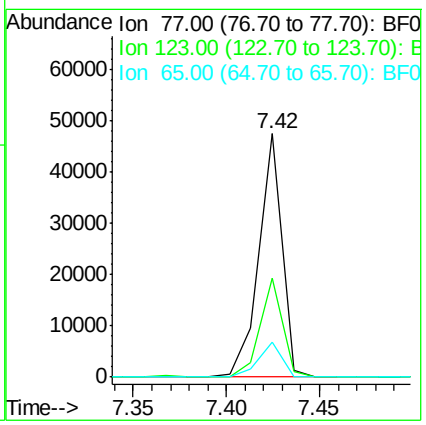


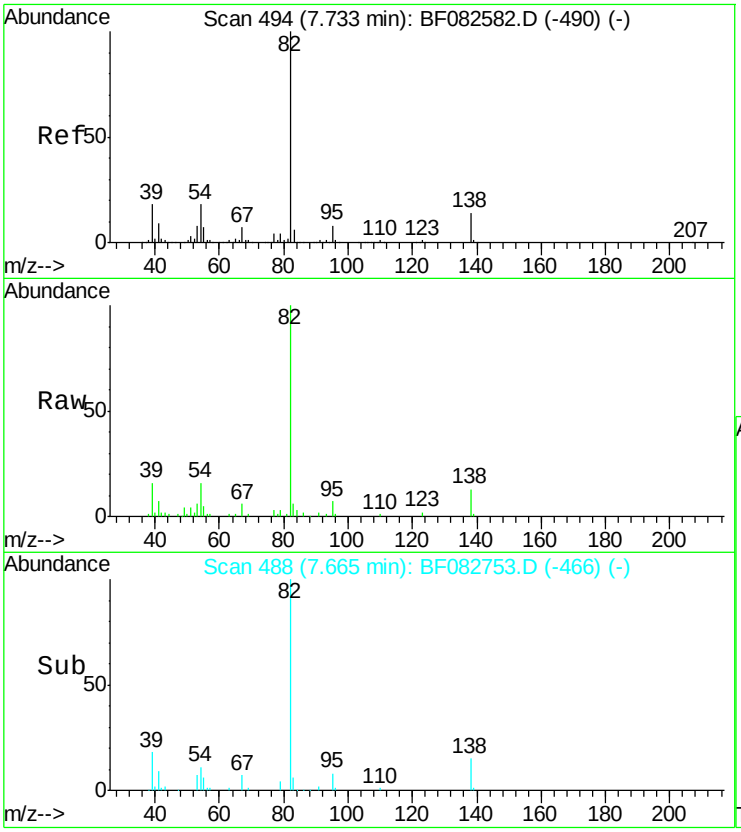


#24
Nitrobenzene
Concen: 2.77 ng
RT: 7.42 min Scan# 467
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion: 77 Resp: 40550

Ion	Ratio	Lower	Upper
77	100		
123	40.5	36.4	54.6
65	14.1	11.5	17.3



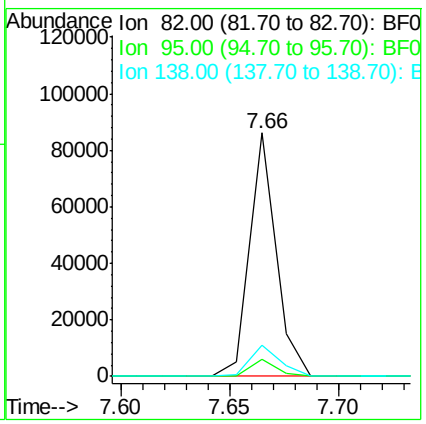


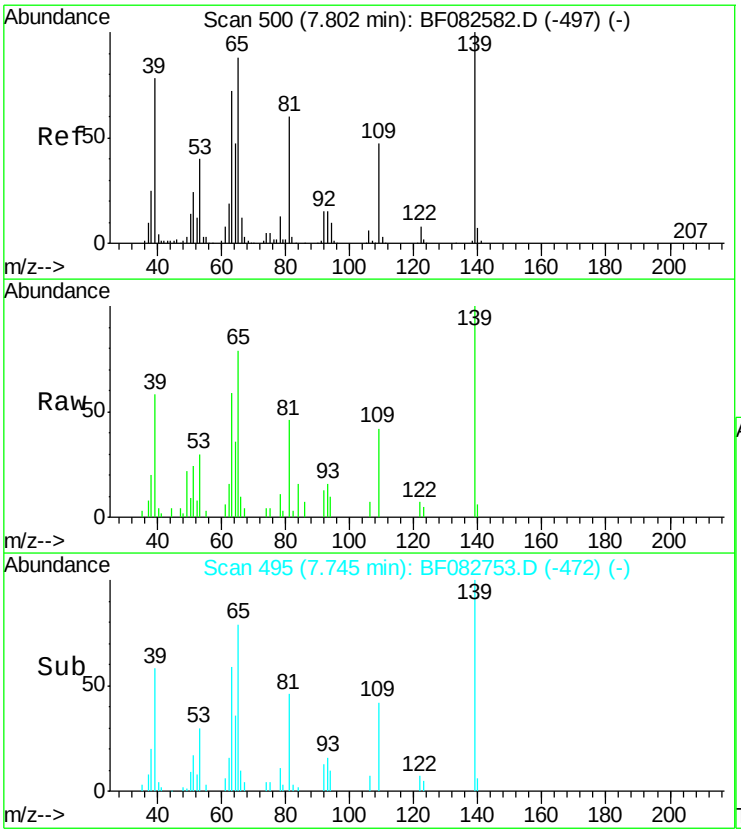
#25
Isophorone
Concen: 2.73 ng
RT: 7.66 min Scan# 488
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion: 82 Resp: 72780

Ion	Ratio	Lower	Upper
82	100		
95	6.9	6.6	9.8
138	12.7	11.4	17.0

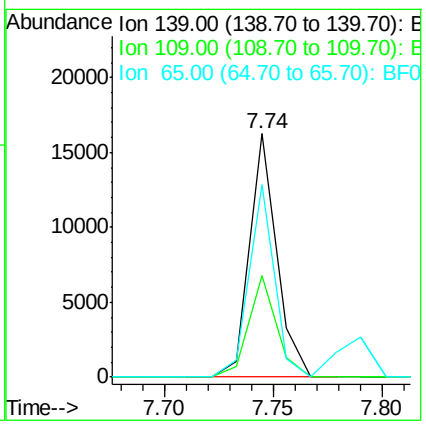


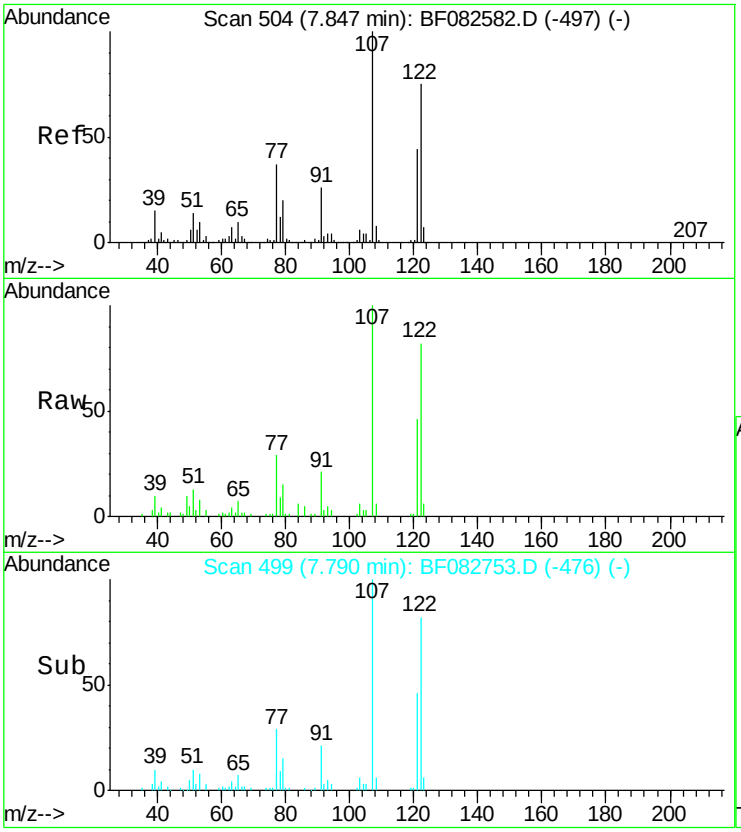


#26
2-Nitrophenol
Concen: 2.64 ng
RT: 7.74 min Scan# 495
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:139 Resp: 14121

Ion	Ratio	Lower	Upper
139	100		
109	41.9	37.6	56.4
65	79.3	70.6	105.8



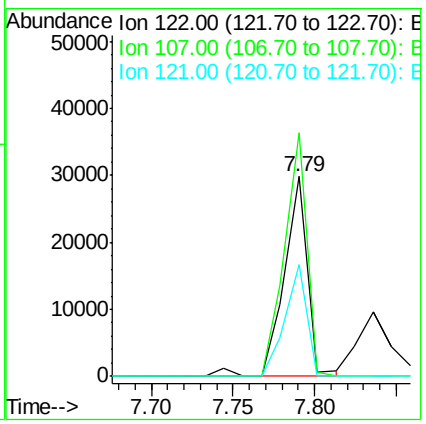


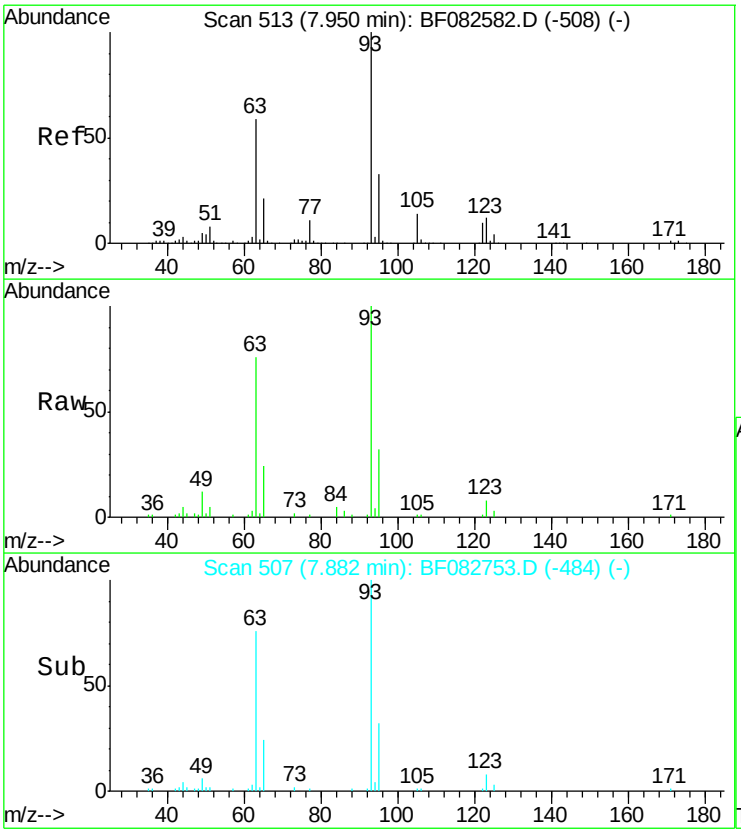
#27
2,4-Dimethylphenol
Concen: 2.83 ng
RT: 7.79 min Scan# 499
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:122 Resp: 29633

Ion	Ratio	Lower	Upper
122	100		
107	122.1	106.0	159.0
121	56.2	46.7	70.1

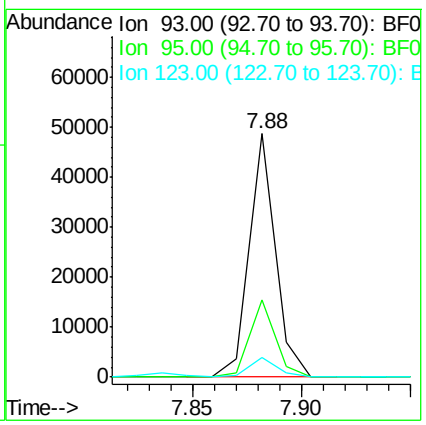


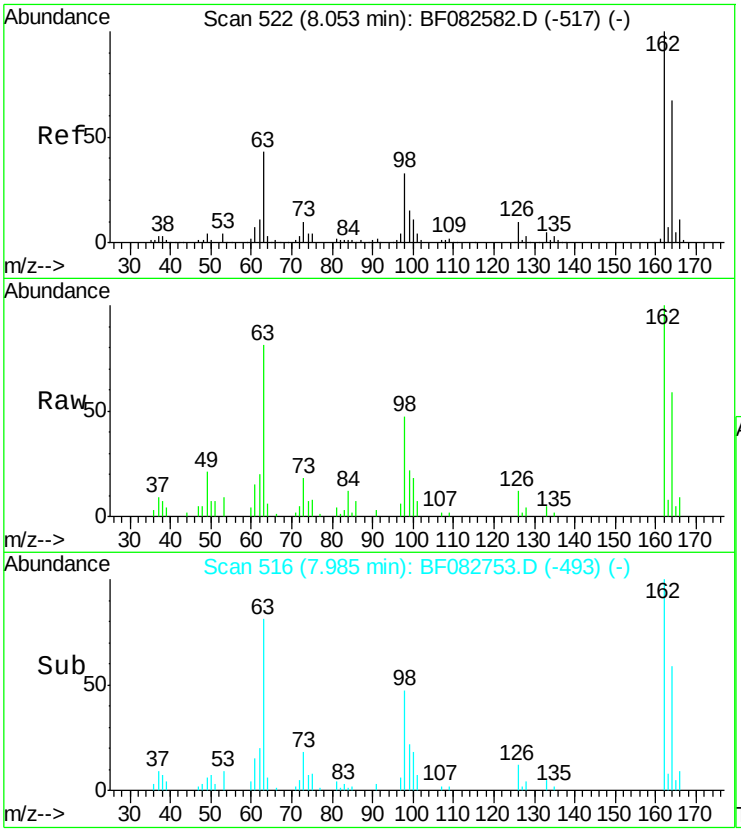


#28
bis(2-Chloroethoxy)methane
Concen: 2.79 ng
RT: 7.88 min Scan# 507
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion: 93 Resp: 40695

Ion	Ratio	Lower	Upper
93	100		
95	31.8	26.6	40.0
123	8.2	9.7	14.5#



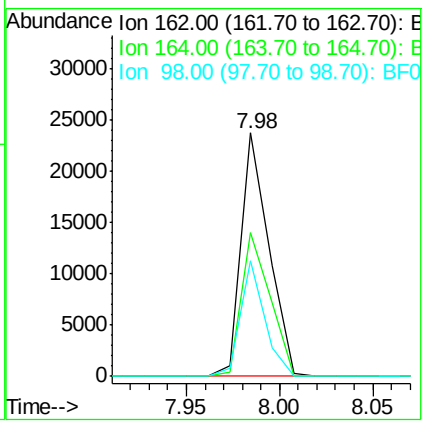


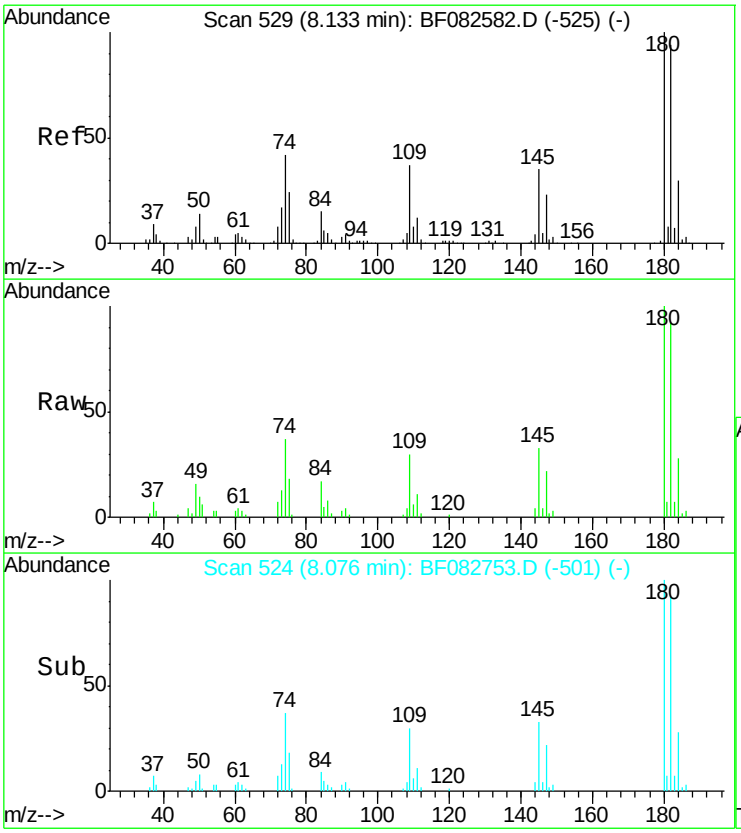
#29
2,4-Dichlorophenol
Concen: 2.58 ng
RT: 7.98 min Scan# 516
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:162 Resp: 24610

Ion	Ratio	Lower	Upper
162	100		
164	58.9	46.8	86.8
98	47.5	12.5	52.5

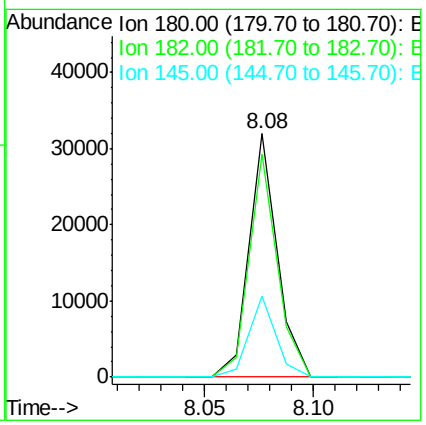


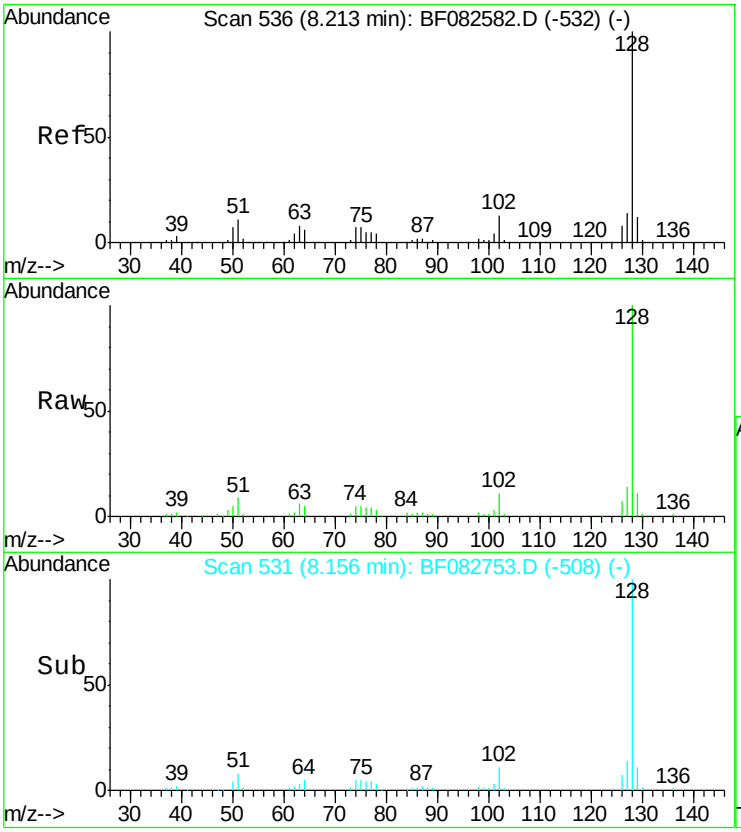


#30
1,2,4-Trichlorobenzene
Concen: 2.73 ng
RT: 8.08 min Scan# 524
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:180 Resp: 28850

Ion	Ratio	Lower	Upper
180	100		
182	91.7	74.9	112.3
145	33.4	27.8	41.8



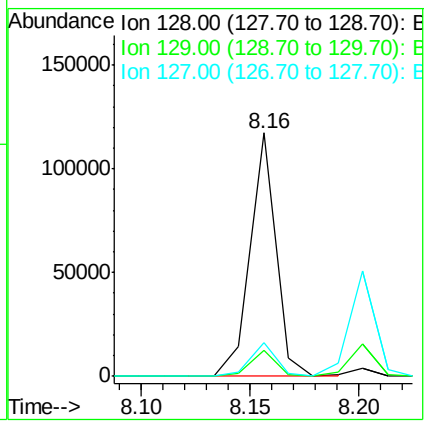


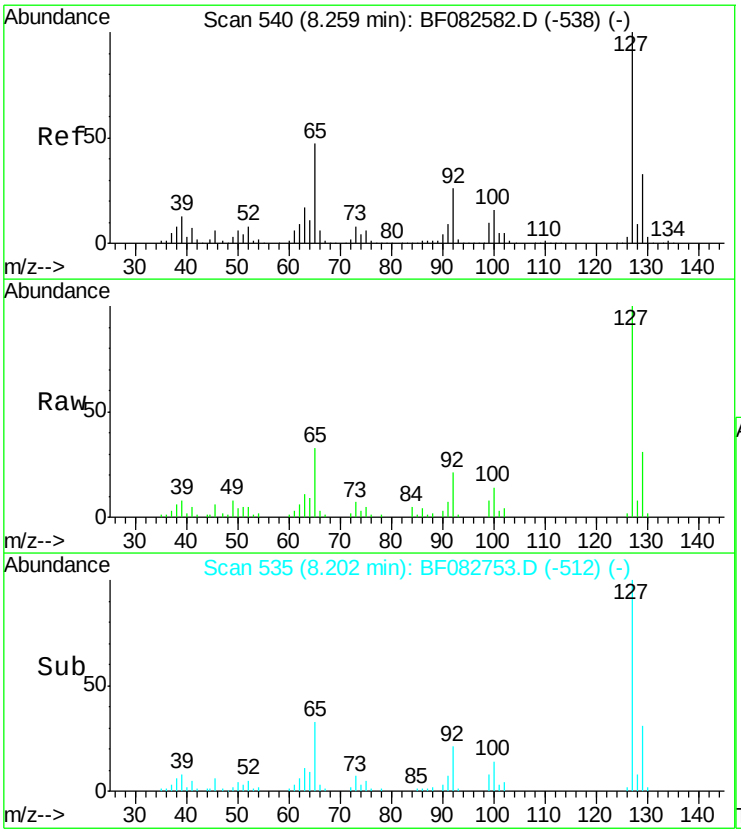
#31
Naphthalene
Concen: 3.01 ng
RT: 8.16 min Scan# 531
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:128 Resp: 96523

Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.5	14.3
127	13.8	11.4	17.0

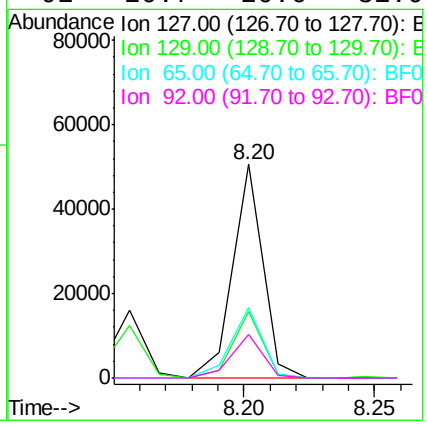


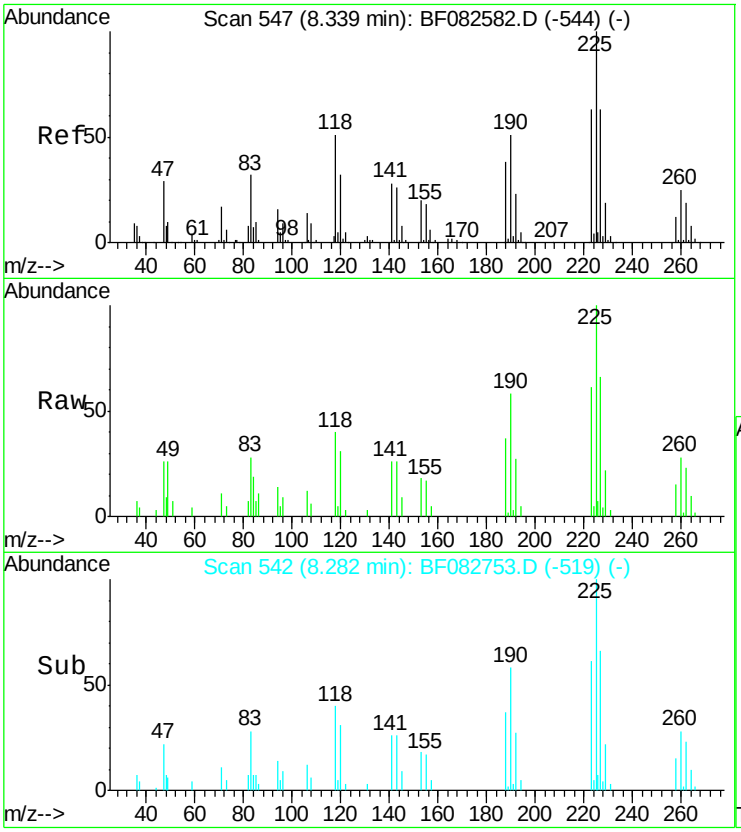


#33
4-Chloroaniline
Concen: 3.01 ng
RT: 8.20 min Scan# 535
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:127 Resp: 41195

Ion	Ratio	Lower	Upper
127	100		
129	31.1	26.3	39.5
65	33.1	37.8	56.8#
92	20.7	20.6	31.0

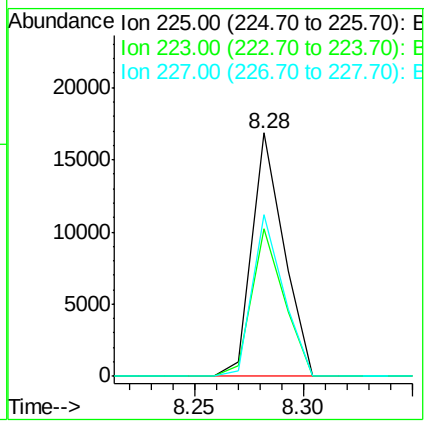




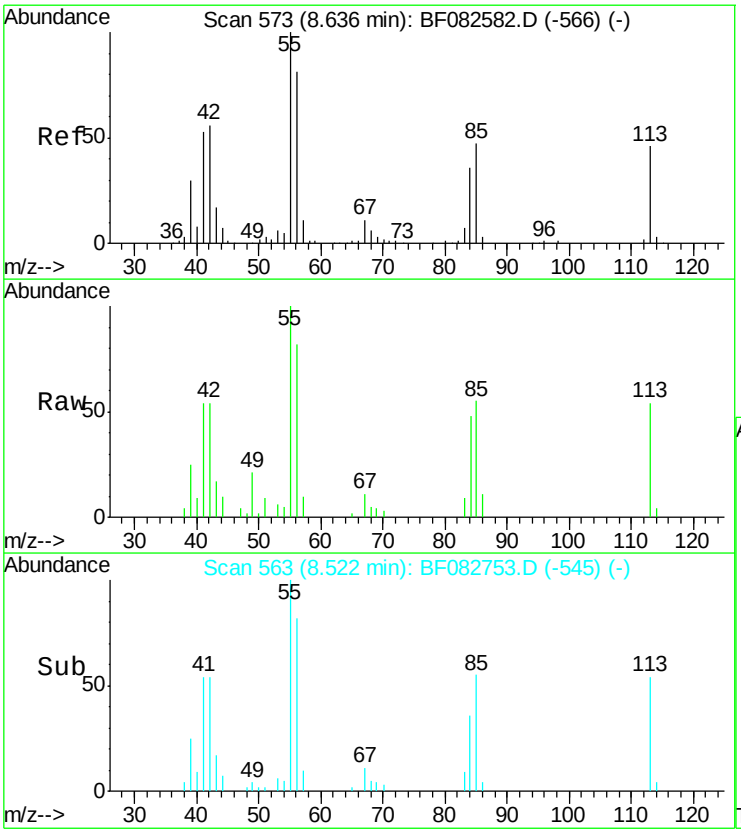
#34
Hexachlorobutadiene
Concen: 2.57 ng
RT: 8.28 min Scan# 542
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:225 Resp: 17264

Ion	Ratio	Lower	Upper
225	100		
223	60.8	50.5	75.7
227	66.3	50.2	75.2



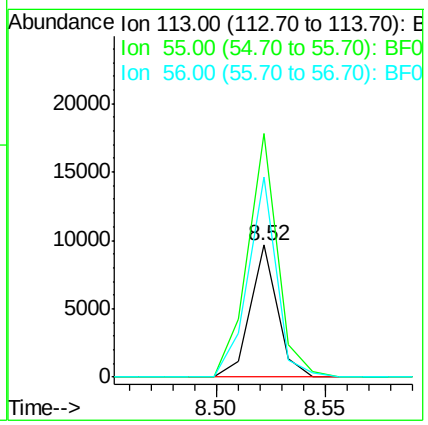
Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

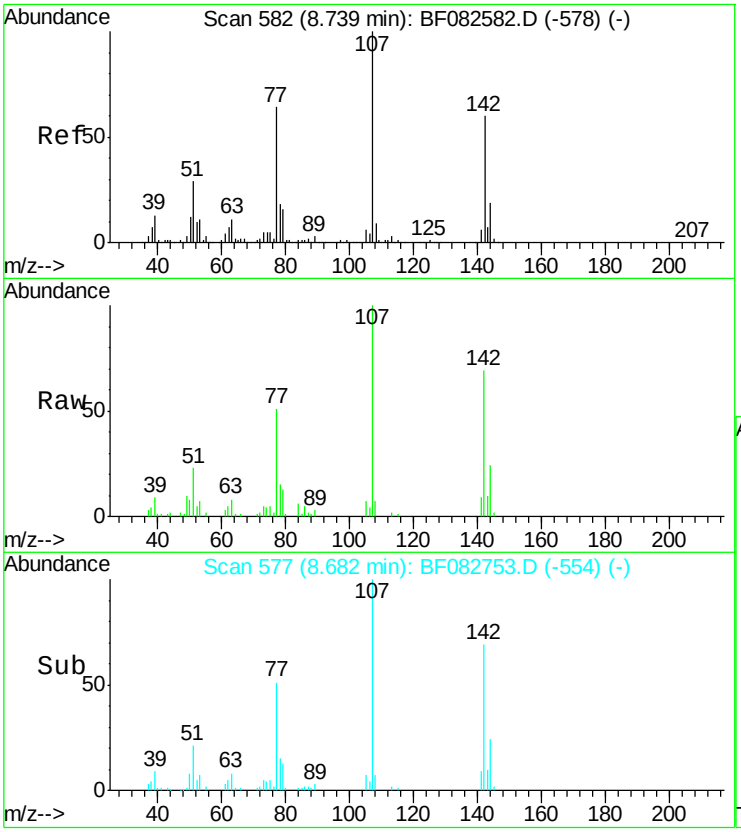


#35
Caprolactam
Concen: 2.85 ng
RT: 8.52 min Scan# 563
Delta R.T. -0.09 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:113 Resp: 8333

Ion	Ratio	Lower	Upper
113	100		
55	184.7	195.5	235.5#
56	151.3	153.5	193.5#



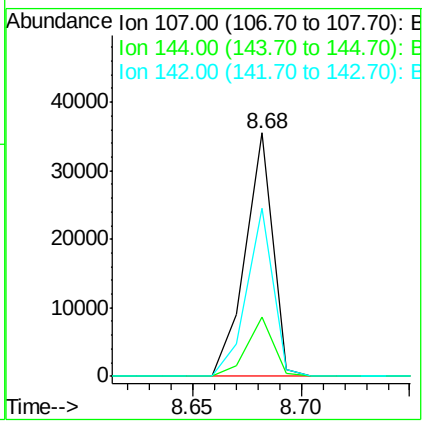


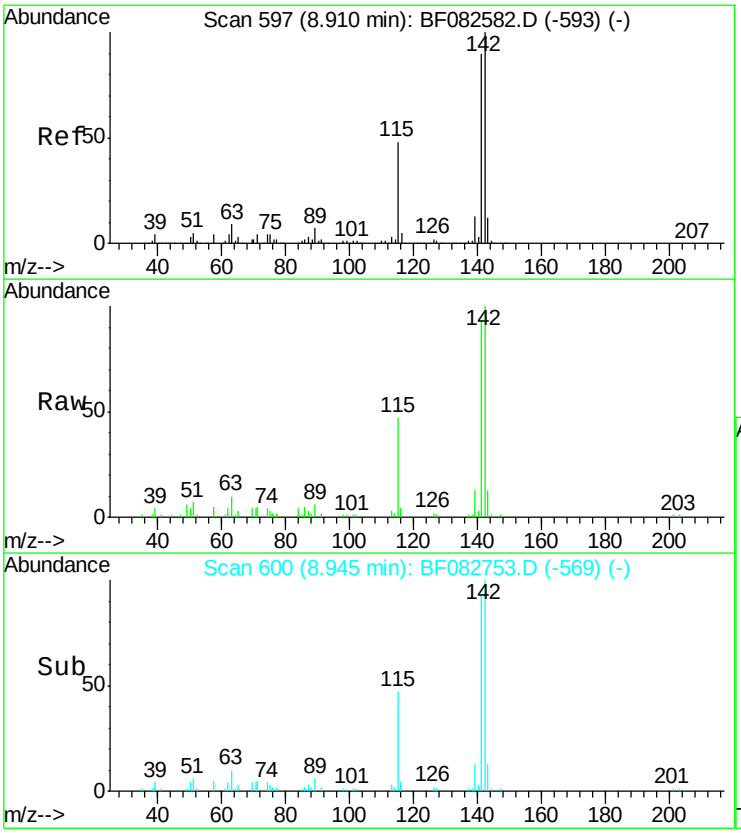
#36
4-Chloro-3-methylphenol
Concen: 2.78 ng
RT: 8.68 min Scan# 577
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:107 Resp: 31187

Ion	Ratio	Lower	Upper
107	100		
144	24.2	15.4	23.0#
142	69.1	47.8	71.8

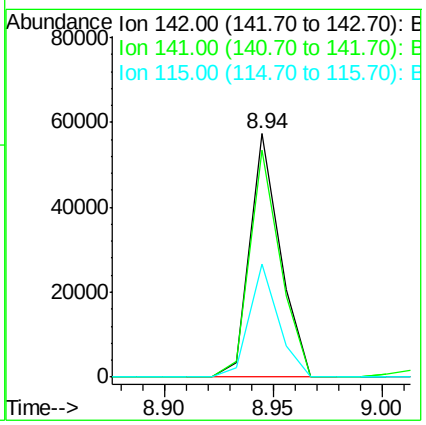


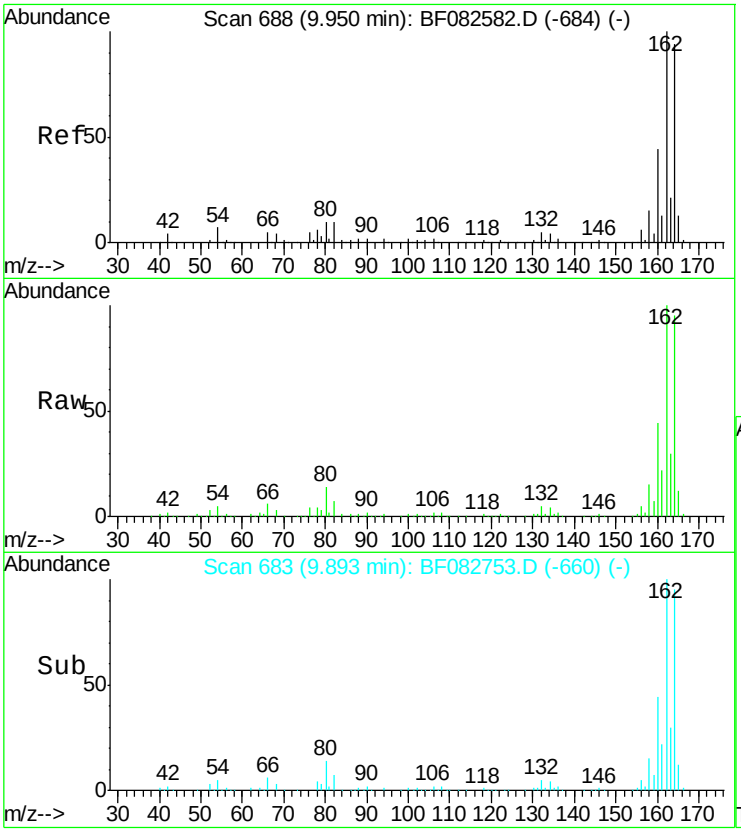


#37
2-Methylnaphthalene
Concen: 2.69 ng
RT: 8.94 min Scan# 600
Delta R.T. 0.06 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:142 Resp: 55945

Ion	Ratio	Lower	Upper
142	100		
141	93.1	72.3	108.5
115	46.7	38.1	57.1



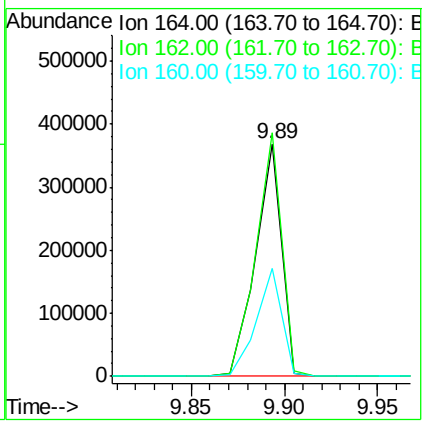


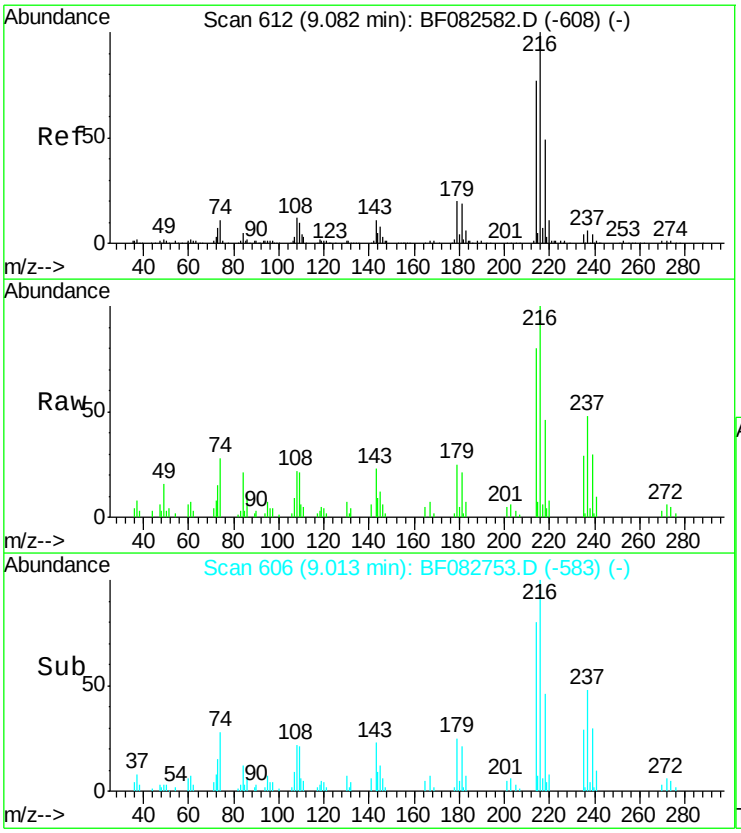
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.89 min Scan# 683
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:164 Resp: 352485

Ion	Ratio	Lower	Upper
164	100		
162	104.8	84.9	127.3
160	46.6	37.5	56.3

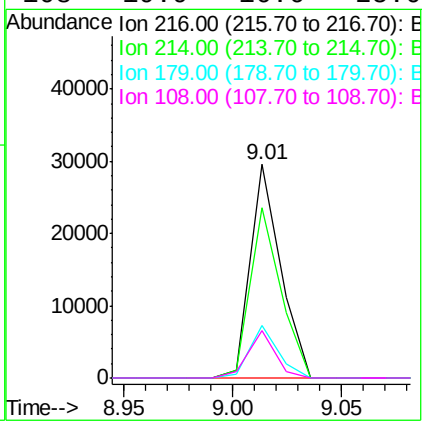


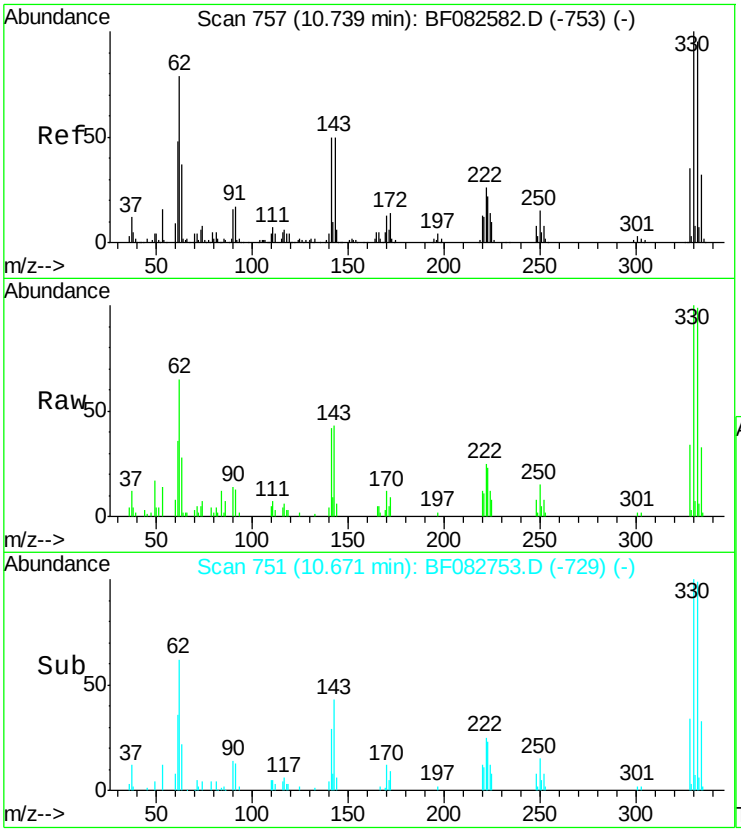


#39
1,2,4,5-Tetrachlorobenzene
Concen: 2.44 ng
RT: 9.01 min Scan# 606
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:216 Resp: 28670

Ion	Ratio	Lower	Upper
216	100		
214	80.7	62.2	93.2
179	23.4	18.1	27.1
108	19.9	16.6	25.0



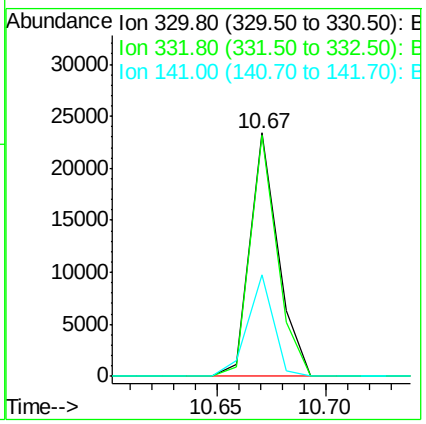


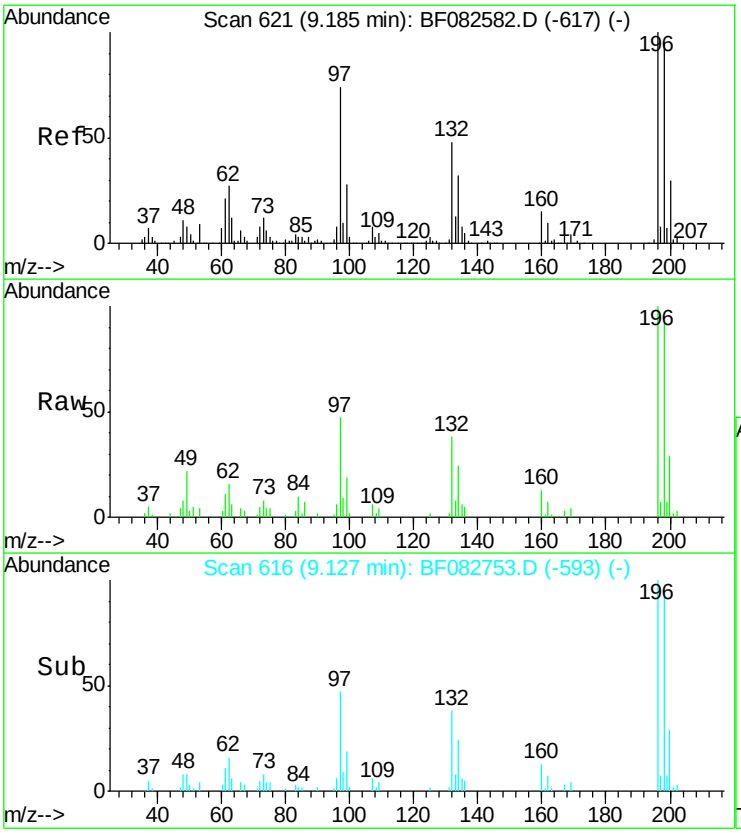
#41
2,4,6-Tribromophenol
Concen: 5.48 ng
RT: 10.67 min Scan# 751
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:330 Resp: 21126

Ion	Ratio	Lower	Upper
330	100		
332	95.0	76.6	114.8
141	38.7	41.2	61.8#

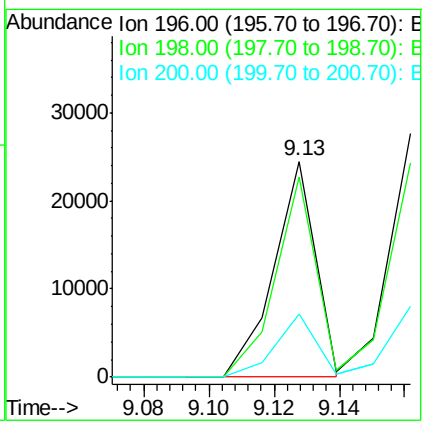


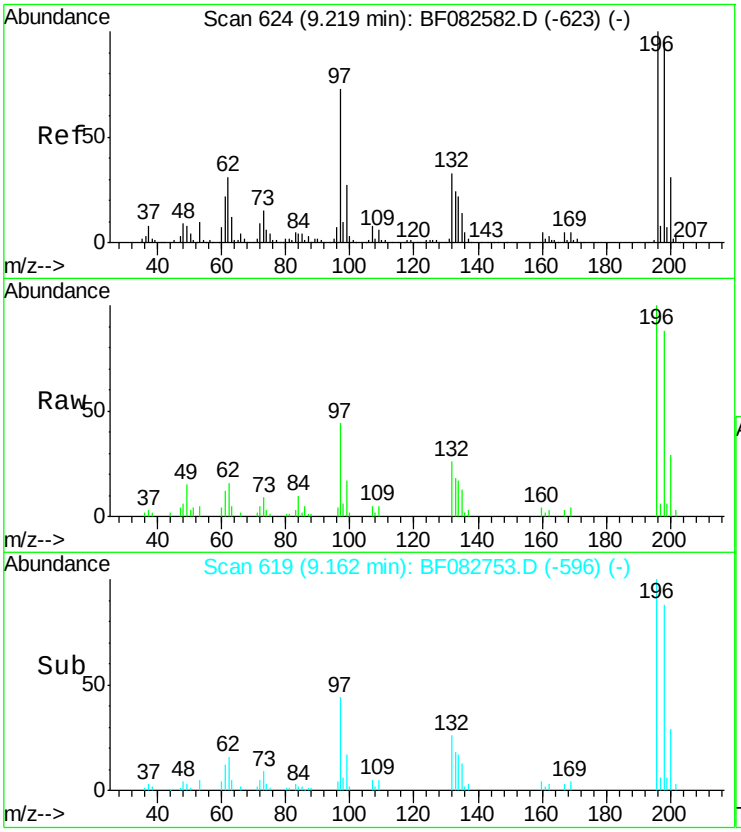


#42
2,4,6-Trichlorophenol
Concen: 2.57 ng
RT: 9.13 min Scan# 616
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:196 Resp: 21810

Ion	Ratio	Lower	Upper
196	100		
198	92.7	76.3	114.5
200	29.2	23.9	35.9



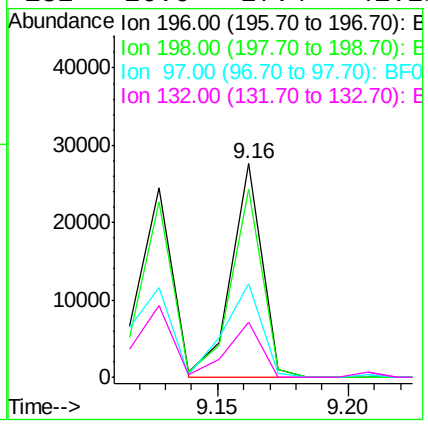


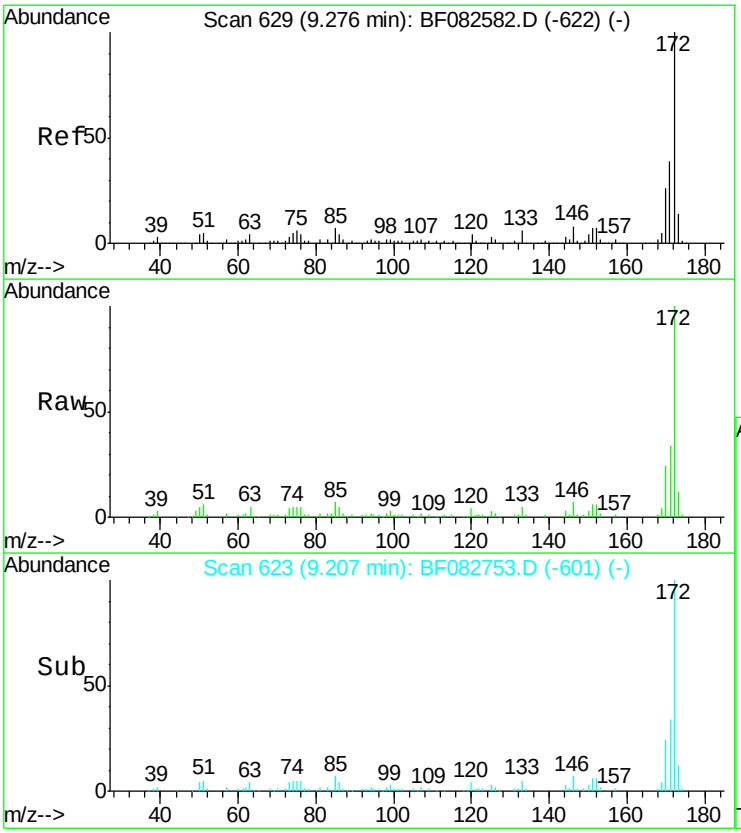
#43
2,4,5-Trichlorophenol
Concen: 2.67 ng
RT: 9.16 min Scan# 619
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:196 Resp: 22634

Ion	Ratio	Lower	Upper
196	100		
198	88.0	75.8	113.8
97	43.7	62.3	93.5#
132	26.0	27.4	41.2#

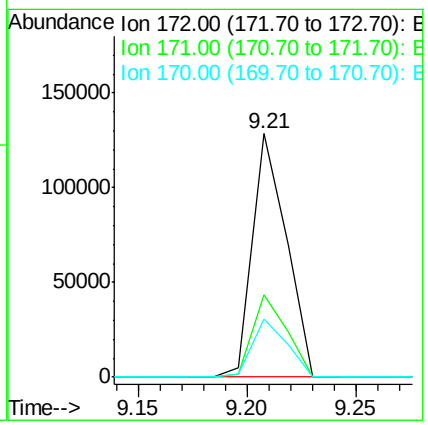


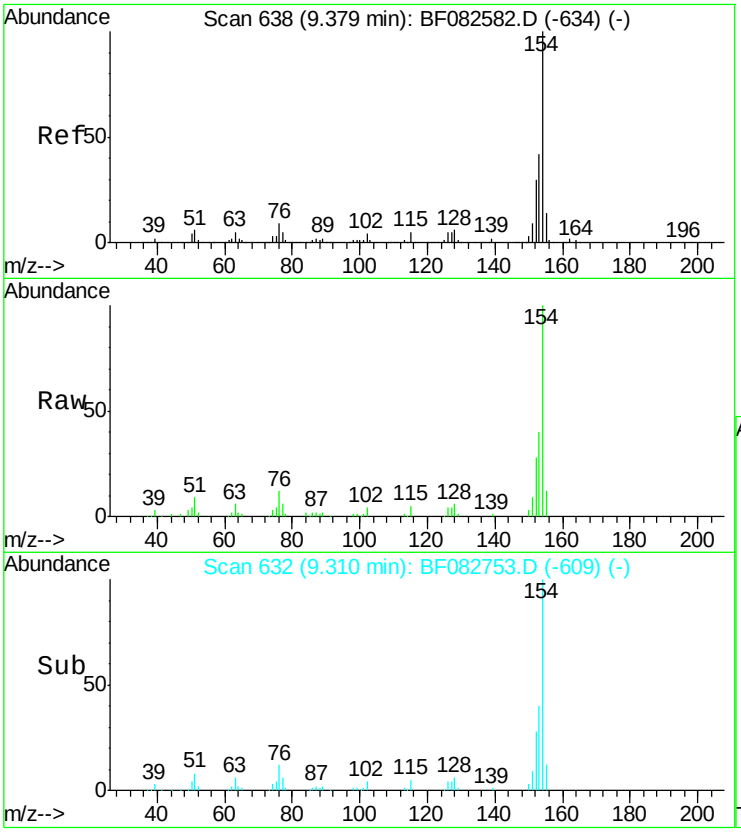


#44
2-Fluorobiphenyl
Concen: 5.62 ng
RT: 9.21 min Scan# 623
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:172 Resp: 139553

Ion	Ratio	Lower	Upper
172	100		
171	33.8	30.8	46.2
170	23.6	21.2	31.8



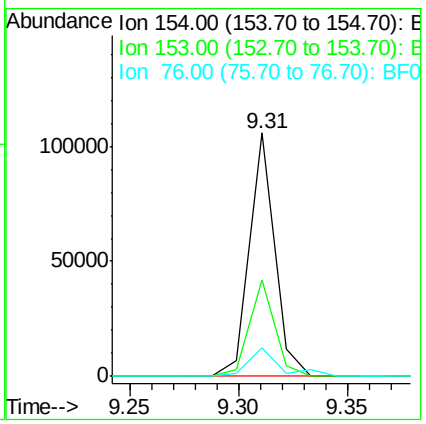


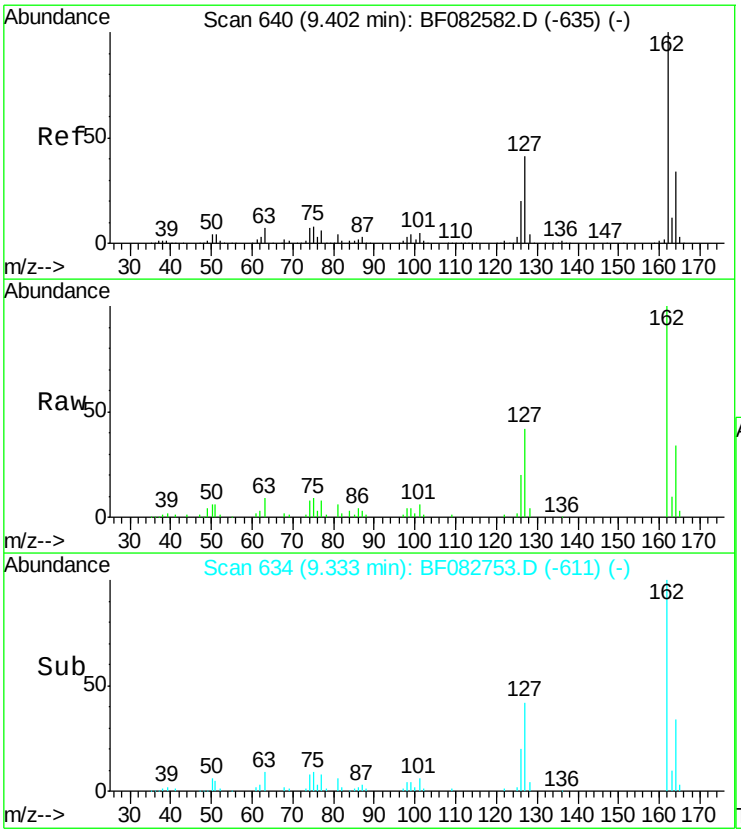
#45
1,1'-Biphenyl
Concen: 2.87 ng
RT: 9.31 min Scan# 632
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:154 Resp: 85362

Ion	Ratio	Lower	Upper
154	100		
153	39.9	22.0	62.0
76	11.7	0.0	29.0

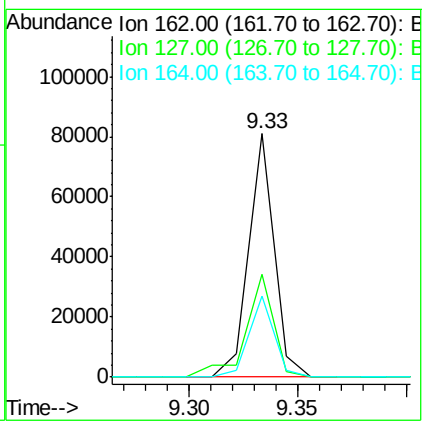


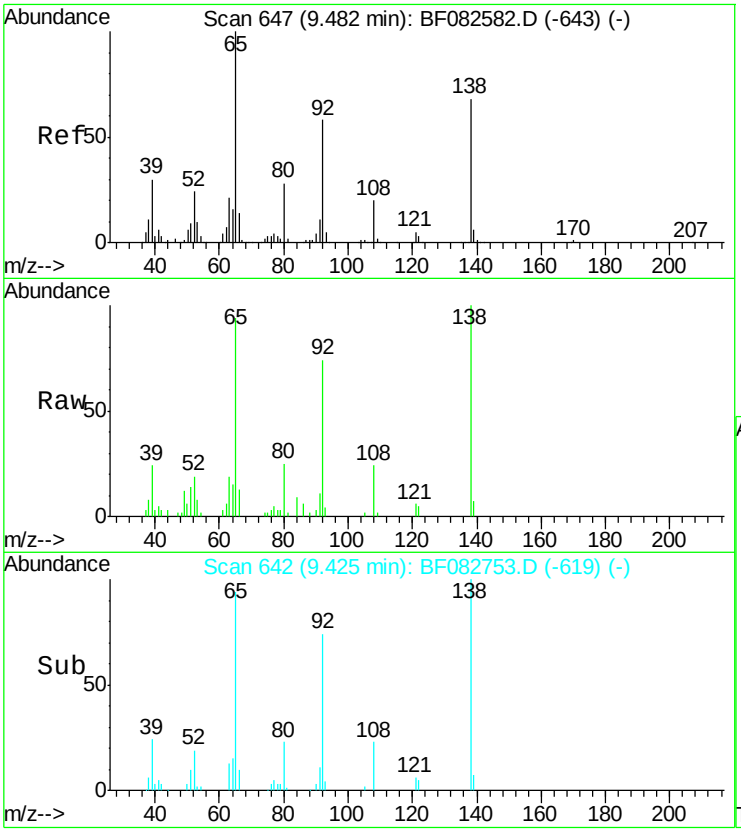


#46
2-Chloronaphthalene
Concen: 2.81 ng
RT: 9.33 min Scan# 634
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:162 Resp: 65439

Ion	Ratio	Lower	Upper
162	100		
127	42.1	32.7	49.1
164	33.5	27.4	41.0



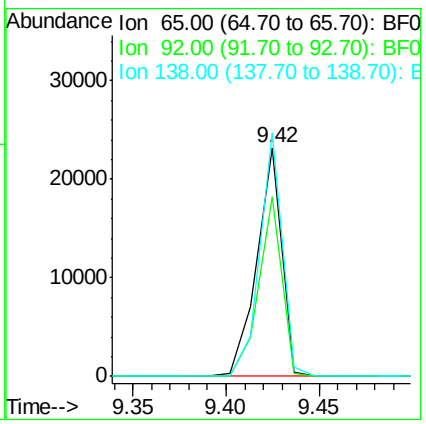


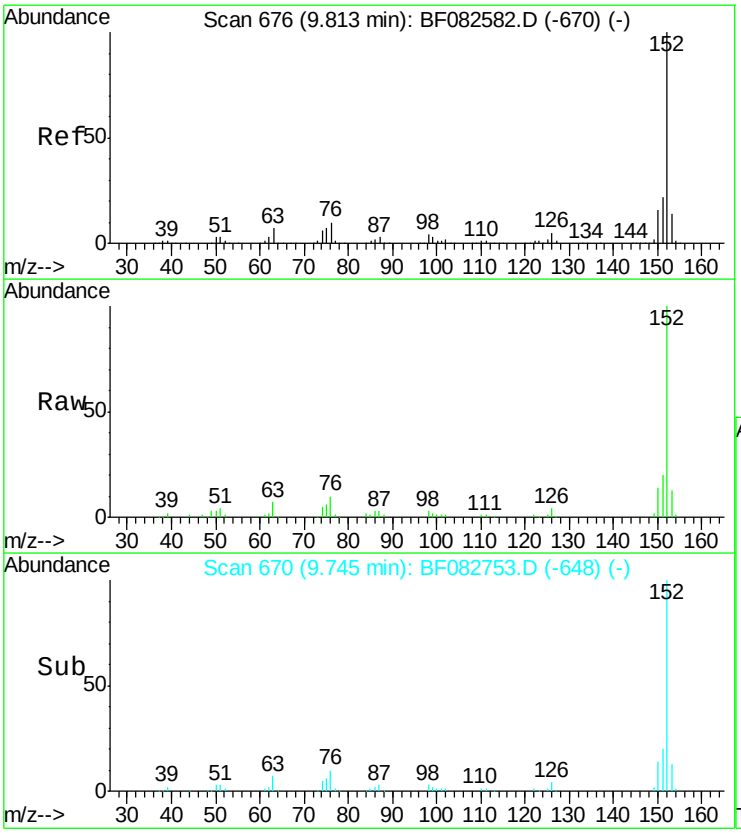
#47
2-Nitroaniline
Concen: 2.35 ng
RT: 9.42 min Scan# 642
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion: 65 Resp: 21225

Ion	Ratio	Lower	Upper
65	100		
92	78.7	46.6	70.0#
138	106.5	54.6	81.8#

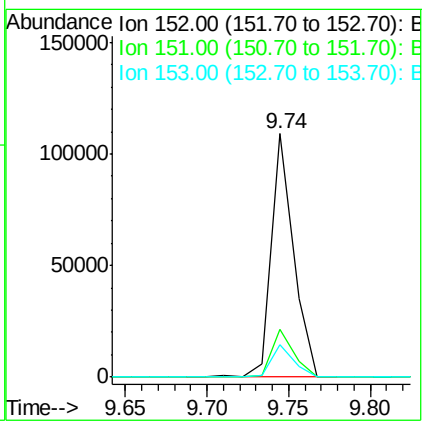


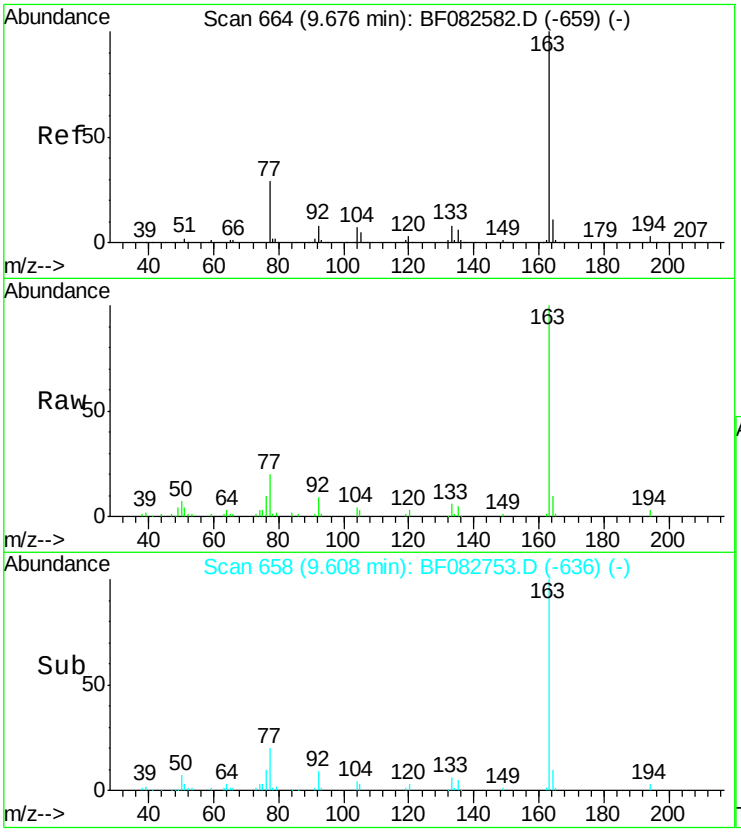


#48
Acenaphthylene
Concen: 2.77 ng
RT: 9.74 min Scan# 670
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:152 Resp: 103046

Ion	Ratio	Lower	Upper
152	100		
151	19.8	17.3	25.9
153	13.1	11.3	16.9



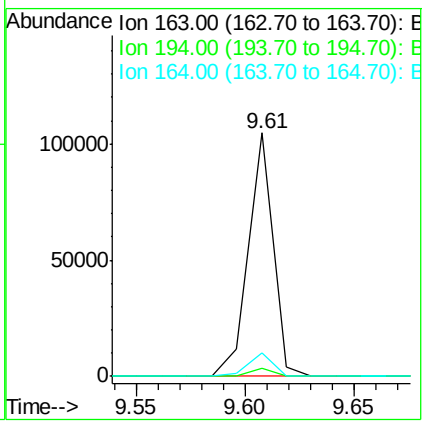


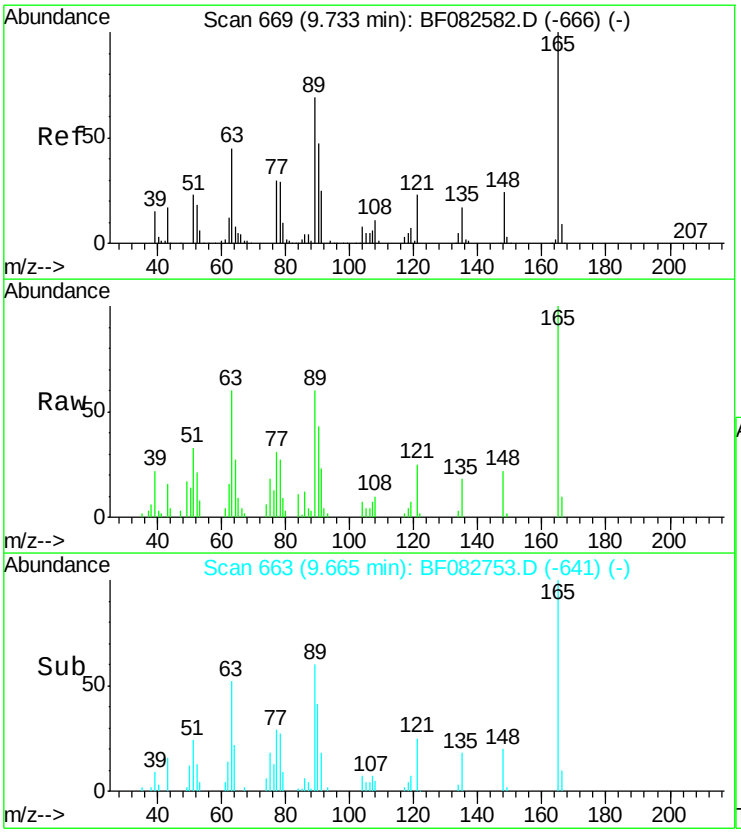
#49
Dimethylphthalate
Concen: 2.87 ng
RT: 9.61 min Scan# 658
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:163 Resp: 82668

Ion	Ratio	Lower	Upper
163	100		
194	3.4	2.6	4.0
164	9.6	8.7	13.1

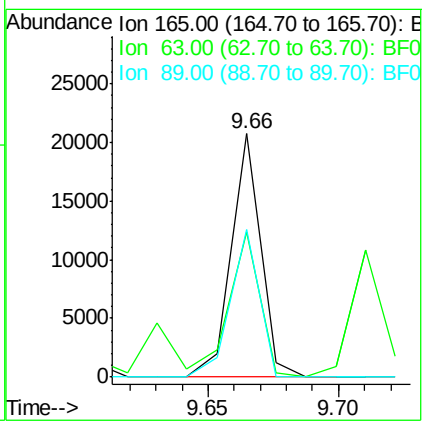


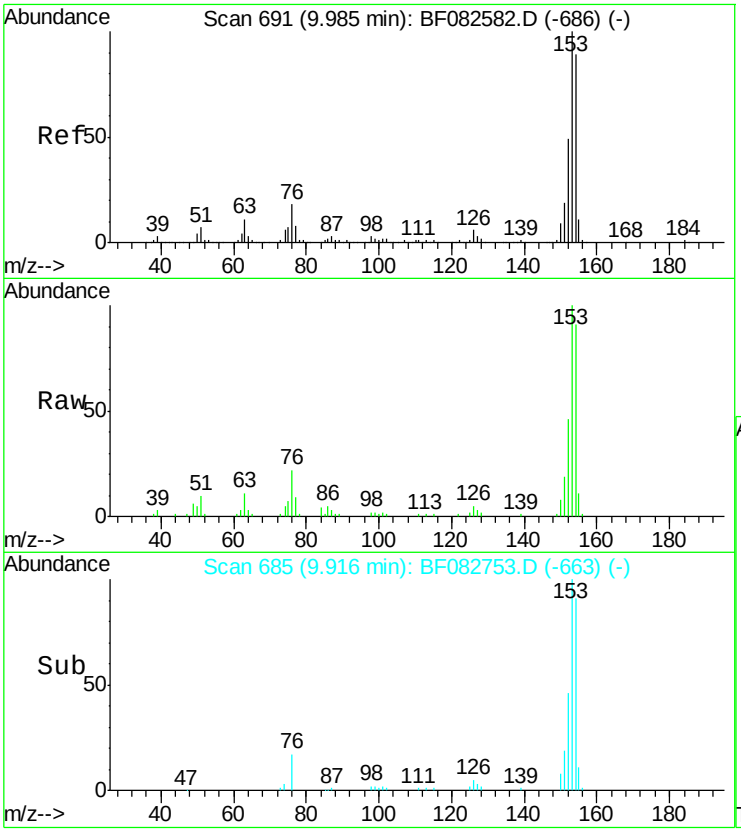


#50
2,6-Dinitrotoluene
Concen: 2.75 ng
RT: 9.66 min Scan# 663
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:165 Resp: 16421

Ion	Ratio	Lower	Upper
165	100		
63	59.8	55.5	83.3
89	60.4	55.0	82.6



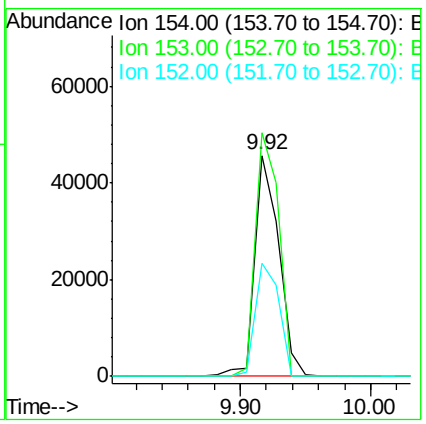


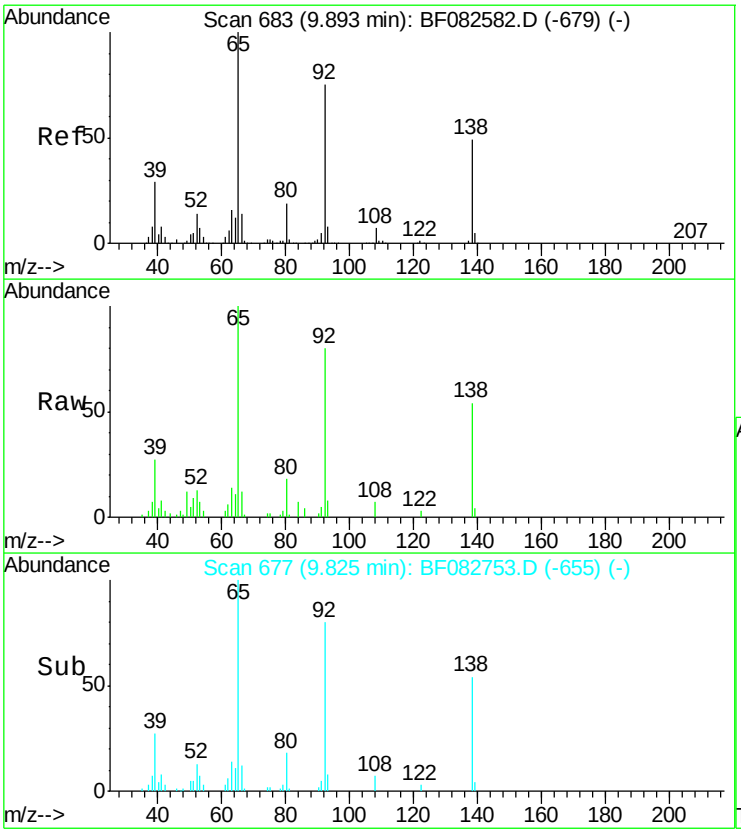
#51
Acenaphthene
Concen: 2.51 ng
RT: 9.92 min Scan# 685
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:154 Resp: 59240

Ion	Ratio	Lower	Upper
154	100		
153	110.1	90.1	135.1
152	50.9	44.3	66.5

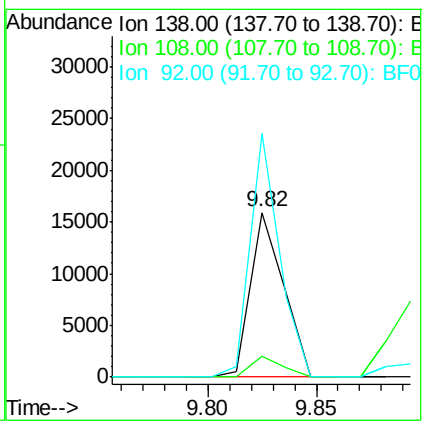


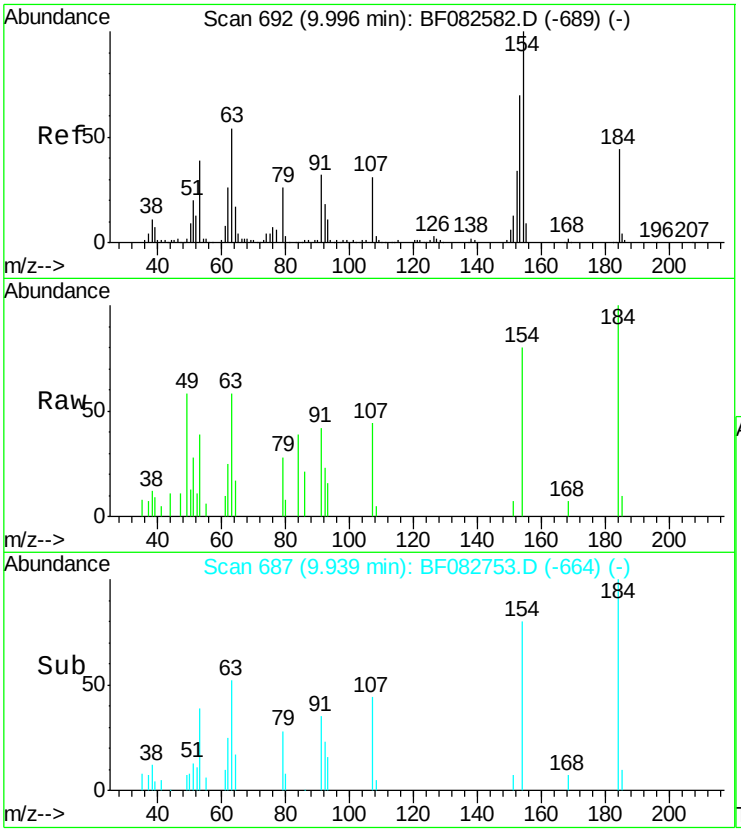


#52
3-Nitroaniline
Concen: 2.54 ng
RT: 9.82 min Scan# 677
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:138 Resp: 16853

Ion	Ratio	Lower	Upper
138	100		
108	12.7	11.3	16.9
92	147.7	122.4	183.6



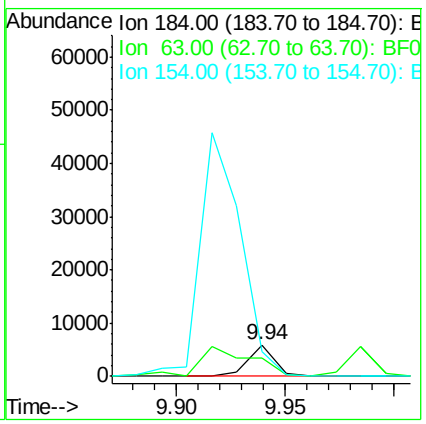


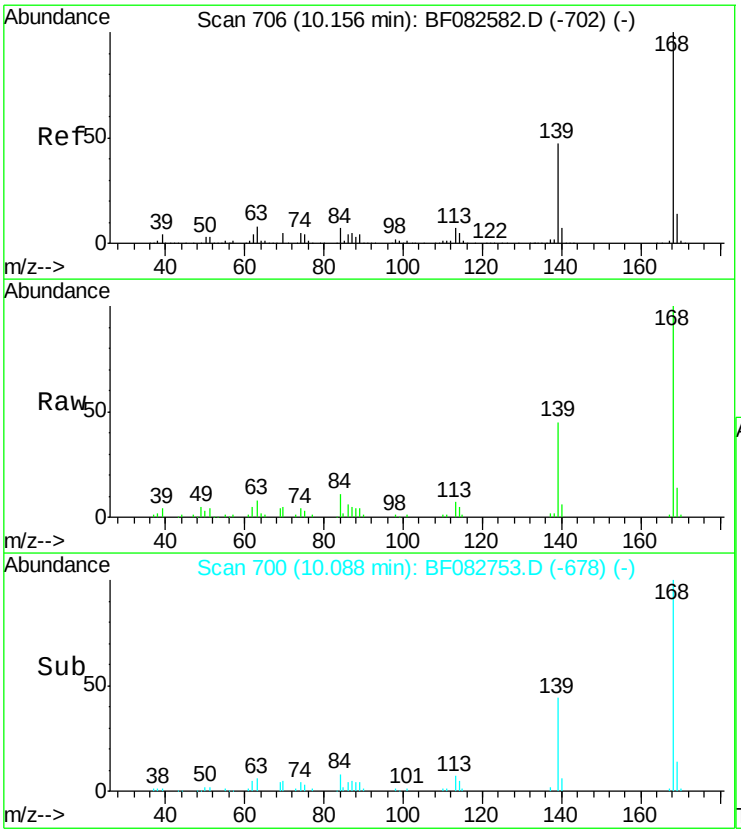
#53
2,4-Dinitrophenol
Concen: 8.13 ng
RT: 9.94 min Scan# 687
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:184 Resp: 4999

Ion	Ratio	Lower	Upper
184	100		
63	57.5	98.6	148.0#
154	80.2	183.9	275.9#

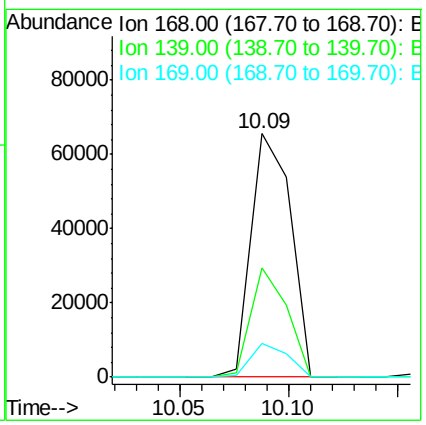


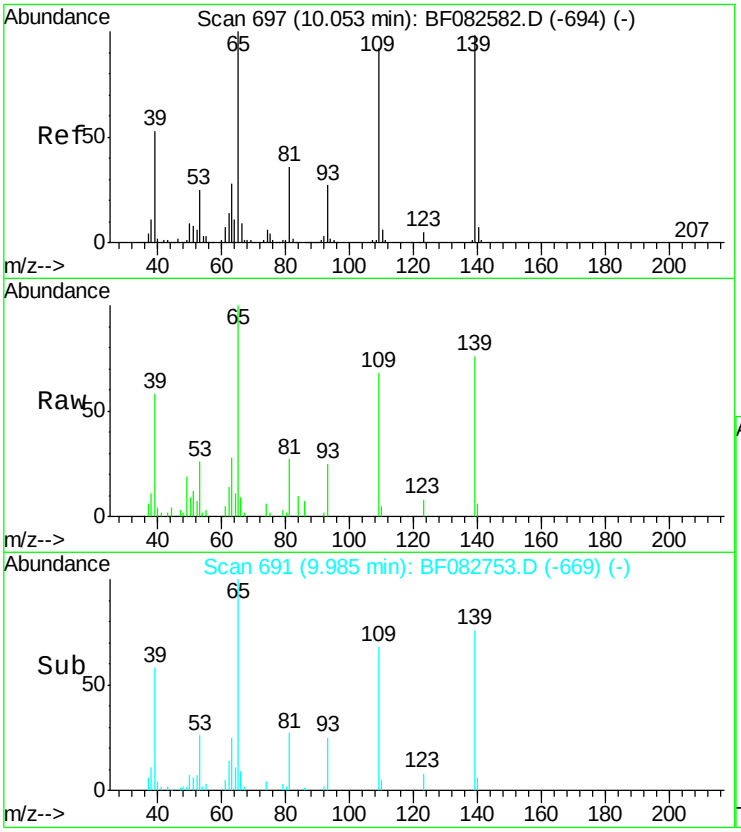


#54
Dibenzofuran
Concen: 2.61 ng
RT: 10.09 min Scan# 700
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:168 Resp: 83544

Ion	Ratio	Lower	Upper
168	100		
139	44.9	37.8	56.6
169	14.1	11.3	16.9



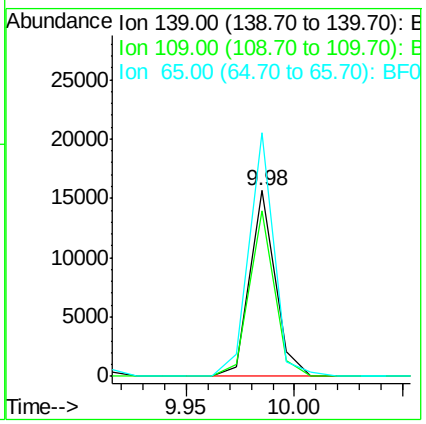


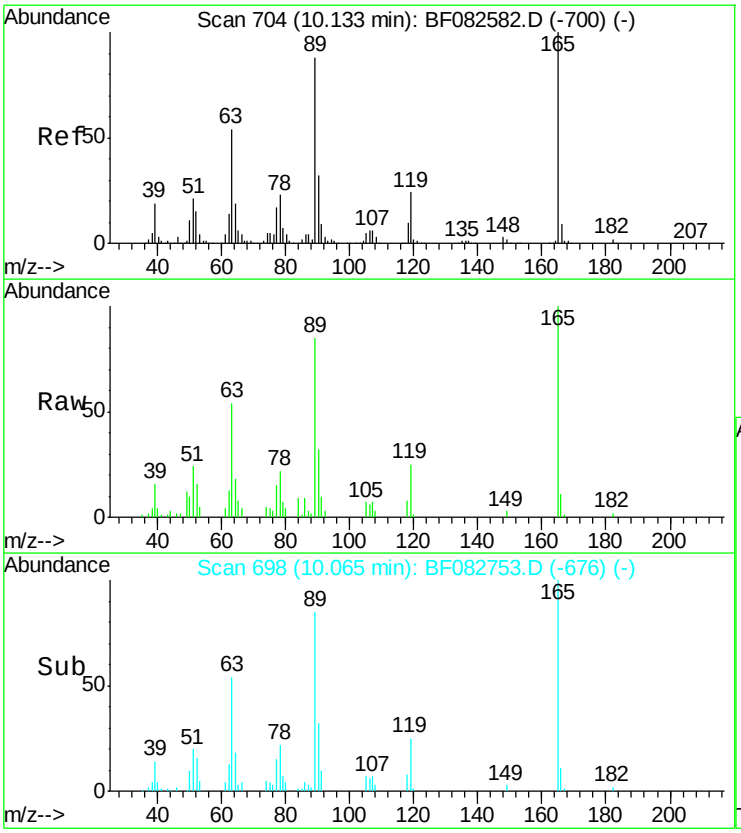
#55
4-Nitrophenol
Concen: 2.54 ng
RT: 9.98 min Scan# 691
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:139 Resp: 12691

Ion	Ratio	Lower	Upper
139	100		
109	89.2	73.7	113.7
65	131.3	82.9	122.9#

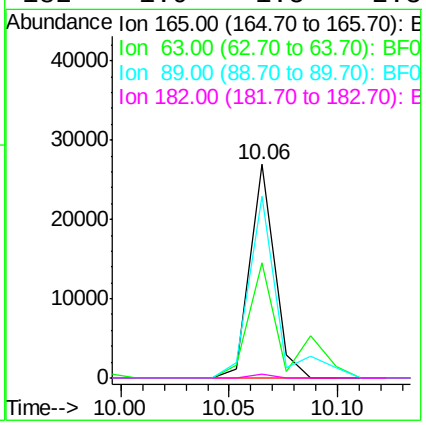


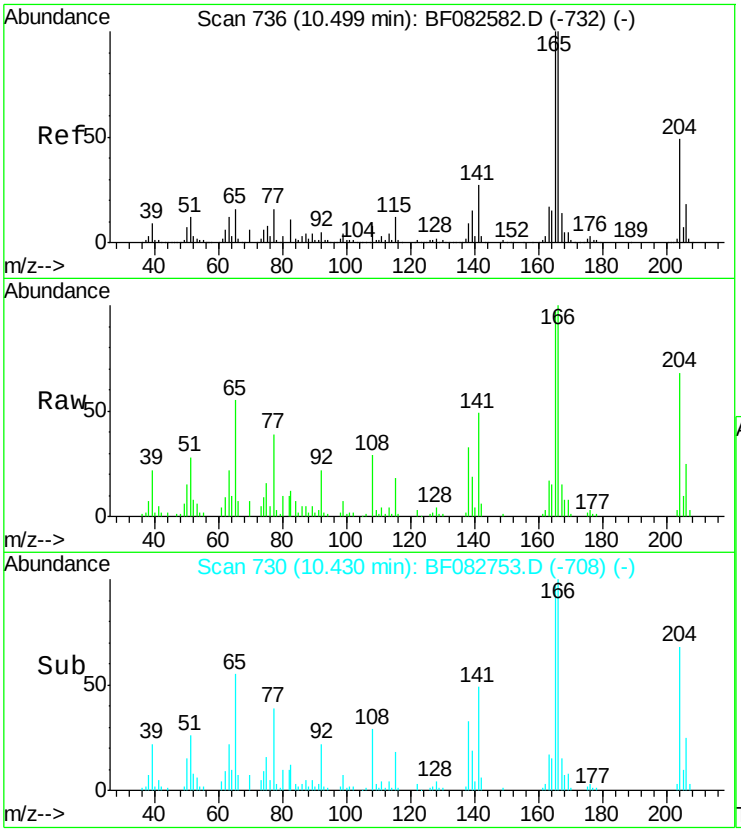


#56
2,4-Dinitrotoluene
Concen: 2.64 ng
RT: 10.06 min Scan# 698
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:165 Resp: 21300

Ion	Ratio	Lower	Upper
165	100		
63	54.1	43.4	65.0
89	84.8	70.6	106.0
182	1.9	1.5	2.3



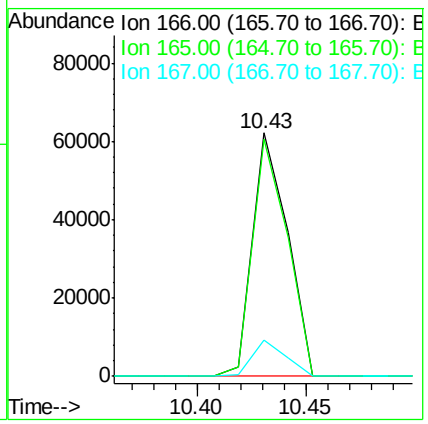


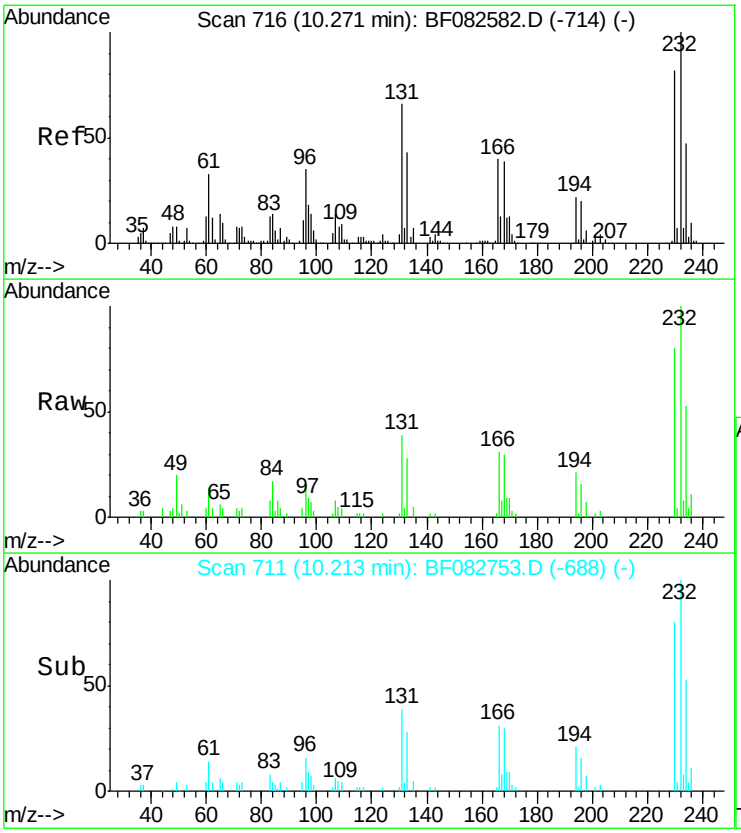
#57
Fluorene
Concen: 2.69 ng
RT: 10.43 min Scan# 730
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:166 Resp: 69378

Ion	Ratio	Lower	Upper
166	100		
165	97.5	80.2	120.4
167	14.6	11.2	16.8

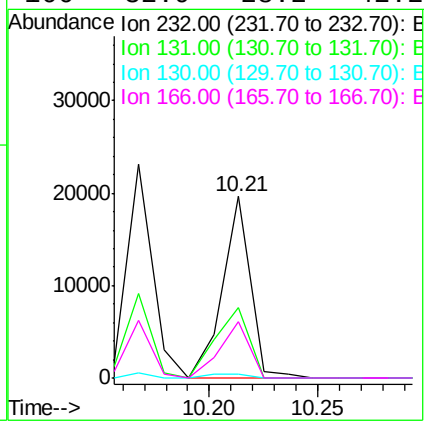


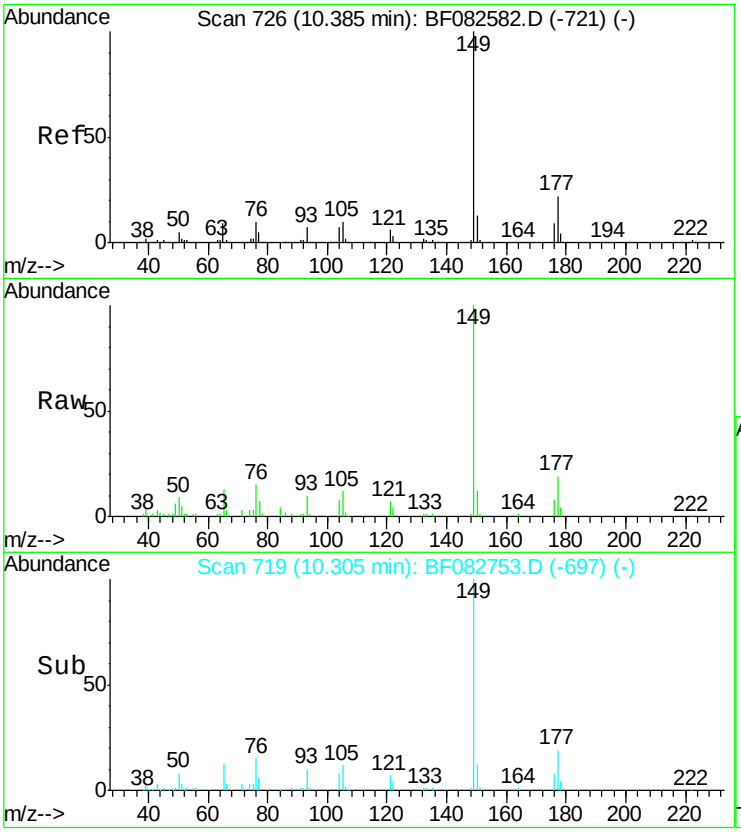


#58
2,3,4,6-Tetrachlorophenol
Concen: 2.44 ng
RT: 10.21 min Scan# 711
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:232 Resp: 17477

Ion	Ratio	Lower	Upper
232	100		
131	46.3	46.2	69.2
130	3.2	2.4	3.6
166	32.9	28.2	42.2



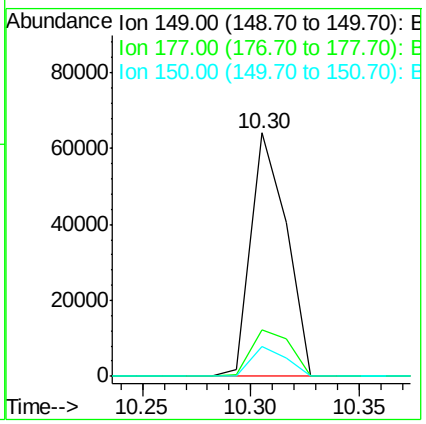


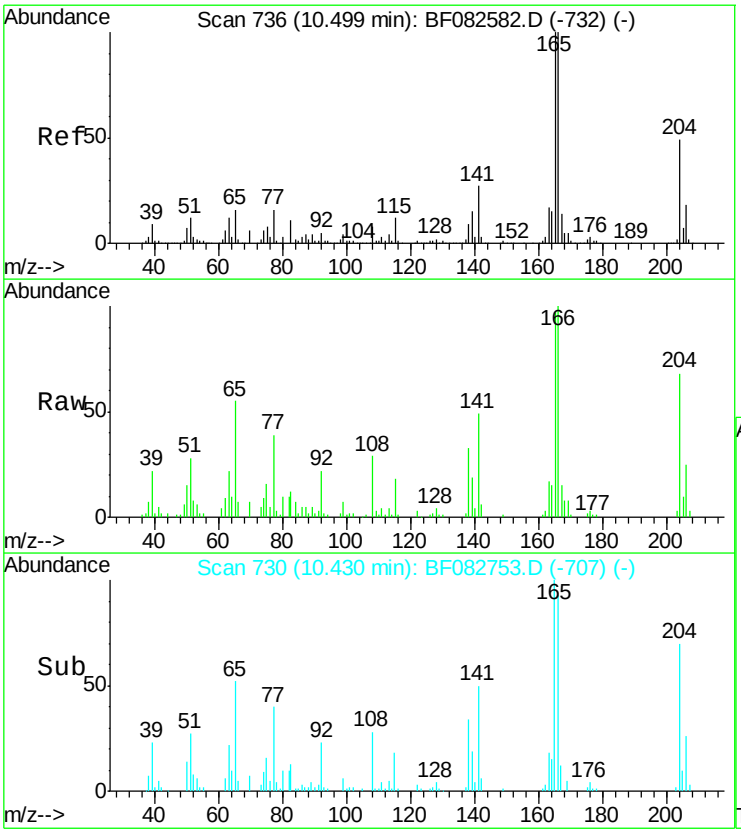
#59
Diethylphthalate
Concen: 2.50 ng
RT: 10.30 min Scan# 719
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:149 Resp: 73165

Ion	Ratio	Lower	Upper
149	100		
177	19.2	17.9	26.9
150	12.4	10.1	15.1

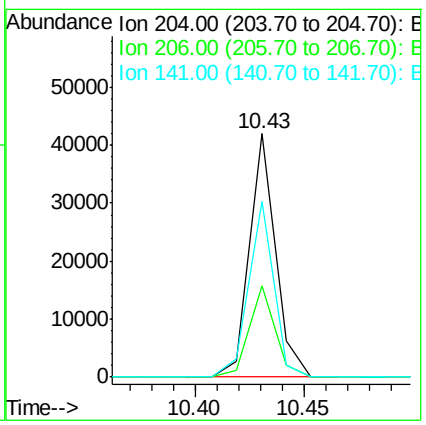


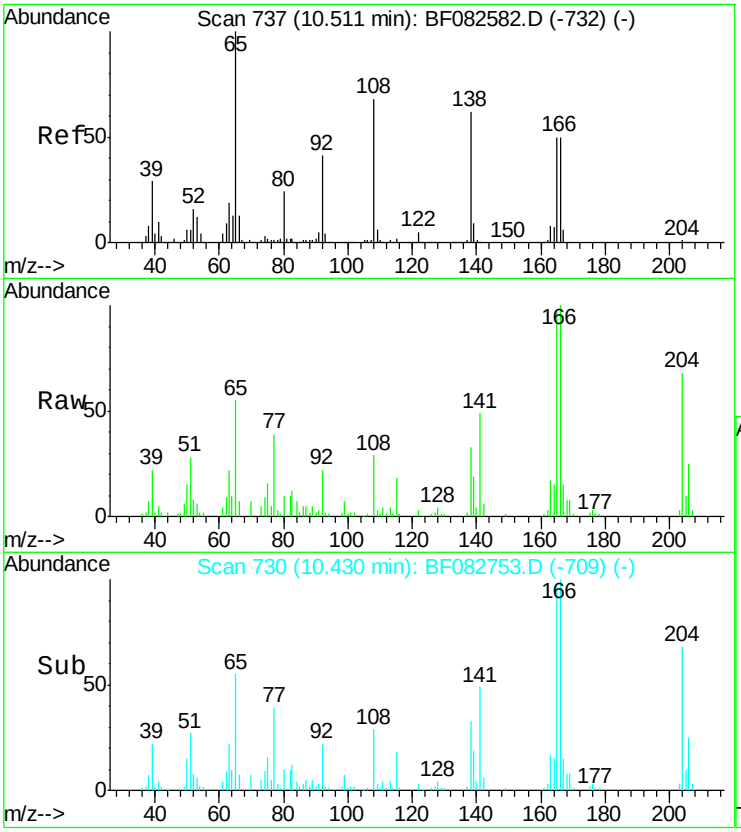


#60
4-Chlorophenyl-phenylether
Concen: 2.78 ng
RT: 10.43 min Scan# 730
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:204 Resp: 34924

Ion	Ratio	Lower	Upper
204	100		
206	37.6	28.5	42.7
141	72.0	44.6	66.8#



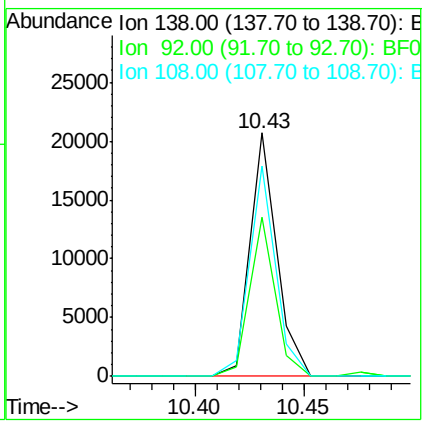


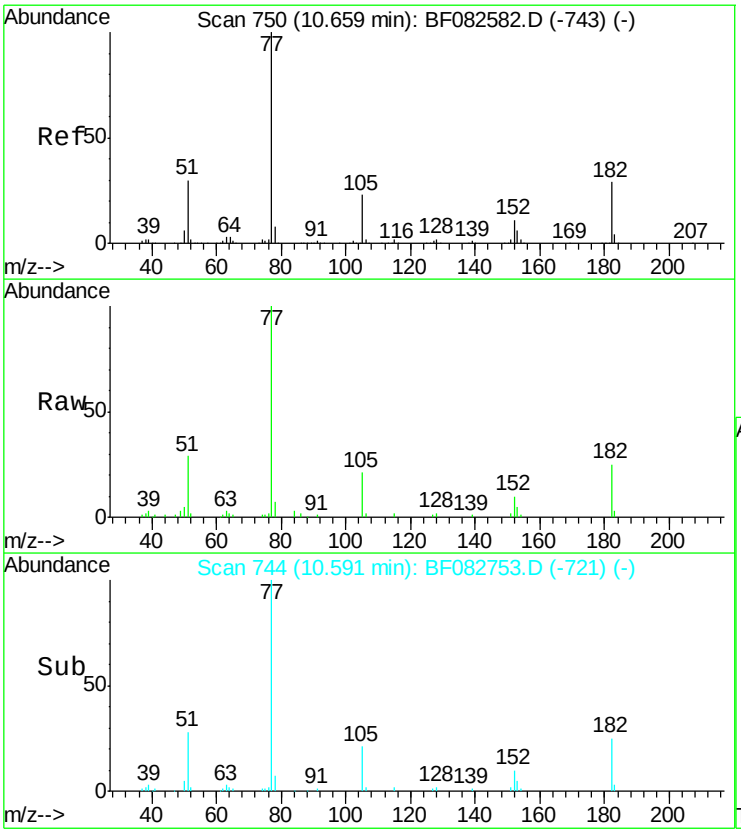
#61
4-Nitroaniline
Concen: 2.80 ng
RT: 10.43 min Scan# 730
Delta R.T. -0.06 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:138 Resp: 17759

Ion	Ratio	Lower	Upper
138	100		
92	65.6	45.8	85.8
108	86.2	89.4	129.4#

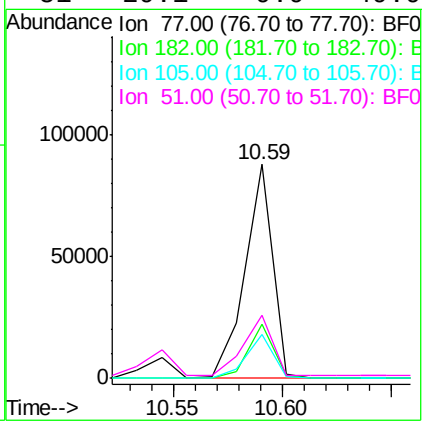


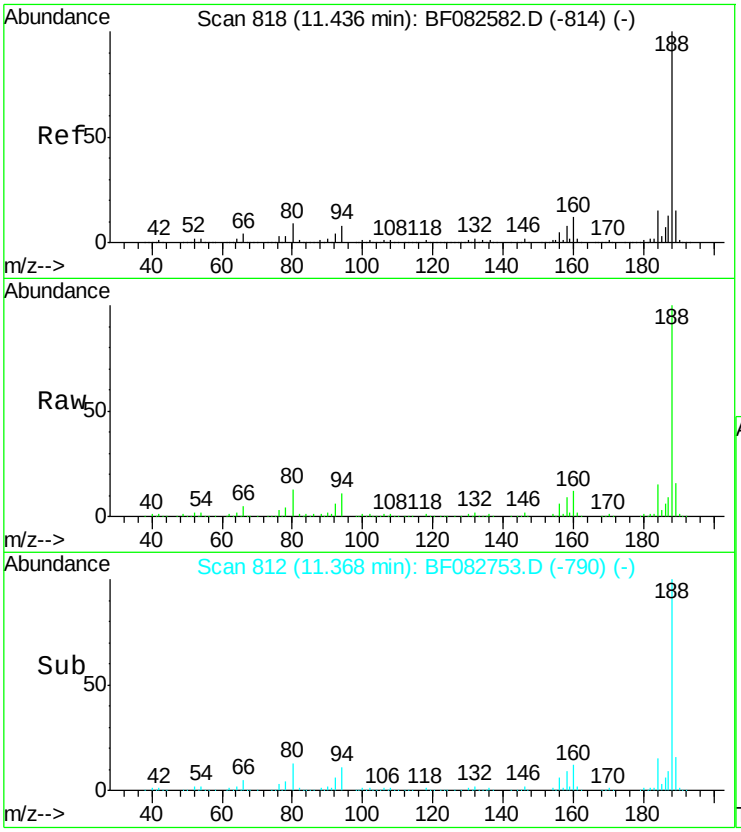


#62
Azobenzene
Concen: 2.34 ng
RT: 10.59 min Scan# 744
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion: 77 Resp: 77270

Ion	Ratio	Lower	Upper
77	100		
182	24.9	9.3	49.3
105	20.7	2.6	42.6
51	29.1	9.9	49.9



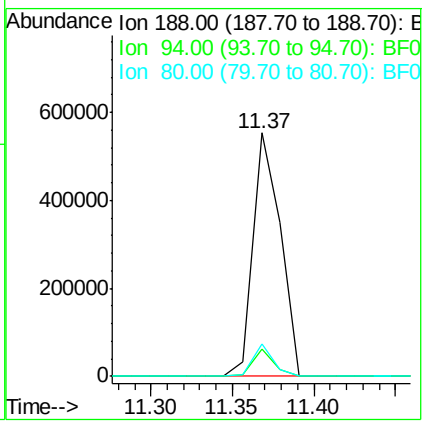


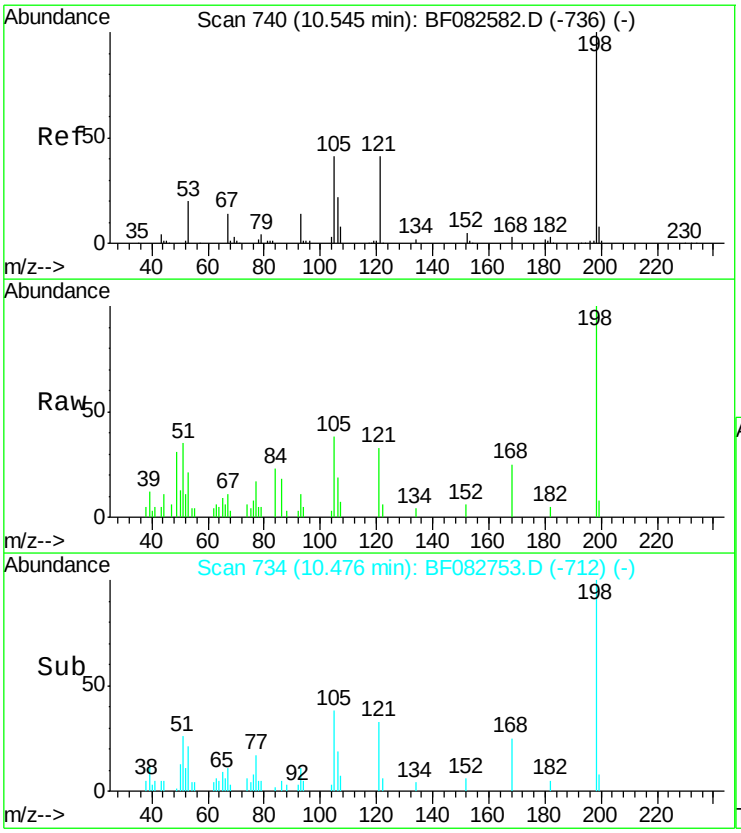
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.37 min Scan# 812
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:188 Resp: 643605

Ion	Ratio	Lower	Upper
188	100		
94	11.3	6.1	9.1#
80	13.2	7.0	10.6#

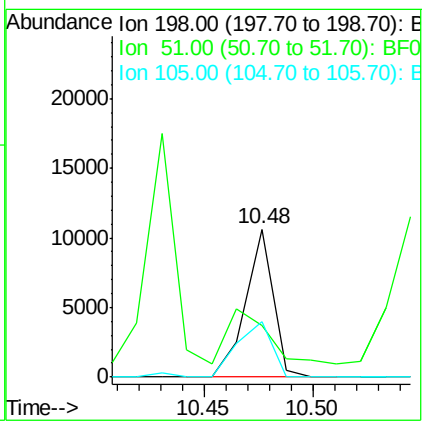


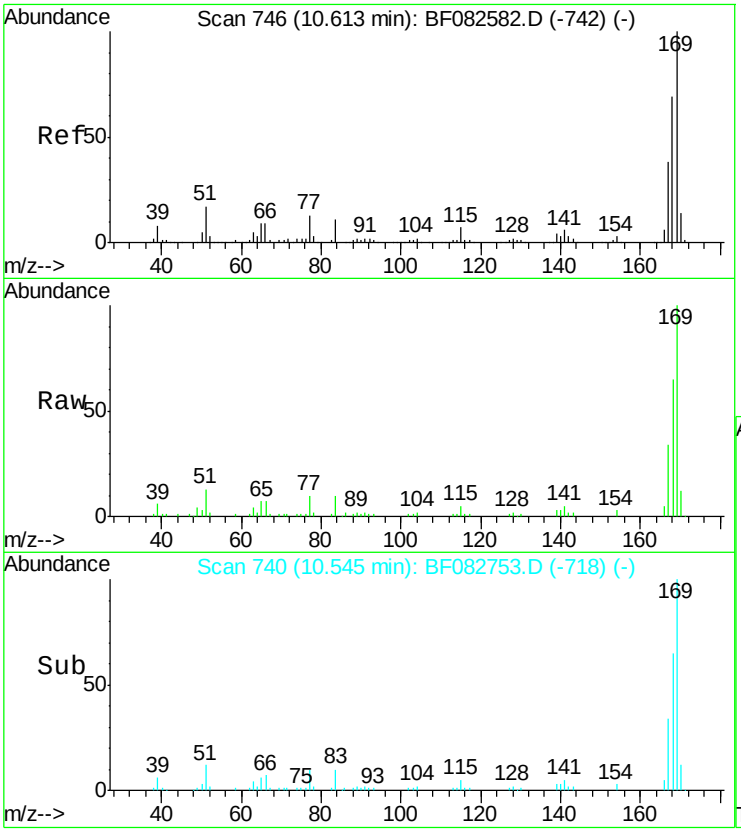


#64
4,6-Dinitro-2-methylphenol
Concen: 2.42 ng
RT: 10.48 min Scan# 734
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:198 Resp: 9394

Ion	Ratio	Lower	Upper
198	100		
51	35.0	17.3	57.3
105	37.8	21.7	61.7



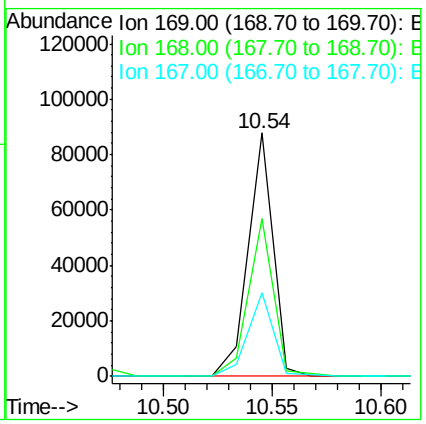


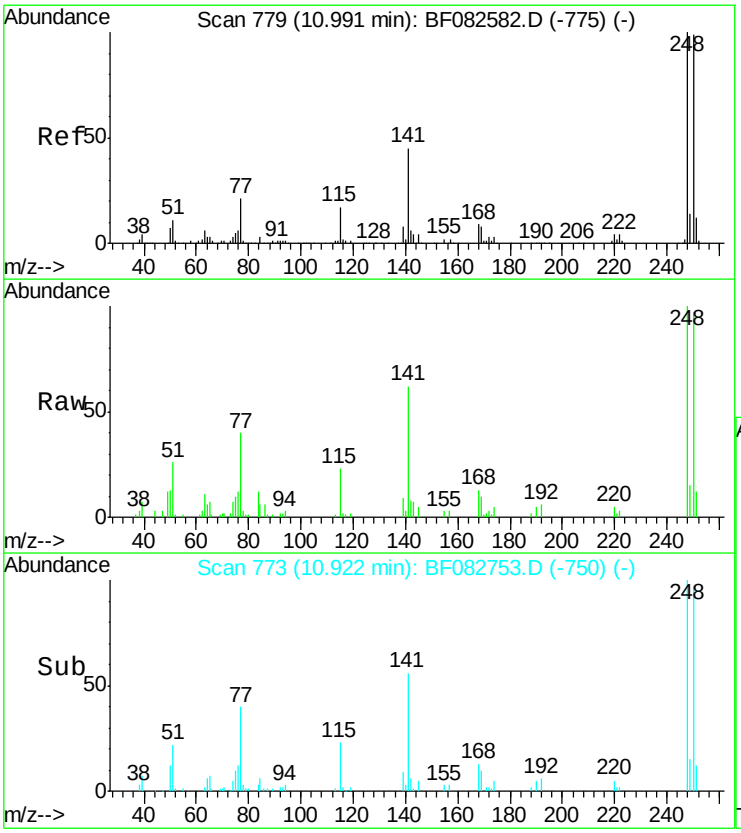
#65
n-Nitrosodiphenylamine
Concen: 3.15 ng
RT: 10.54 min Scan# 740
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:169 Resp: 69651

Ion	Ratio	Lower	Upper
169	100		
168	65.0	55.0	82.6
167	34.3	30.5	45.7

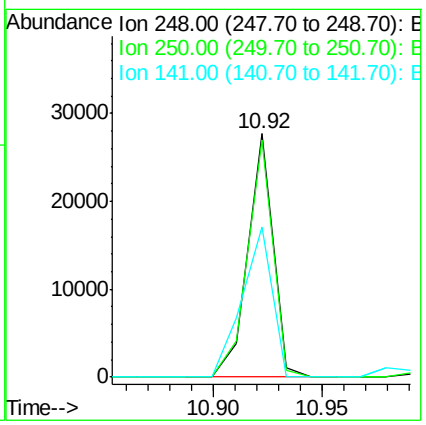


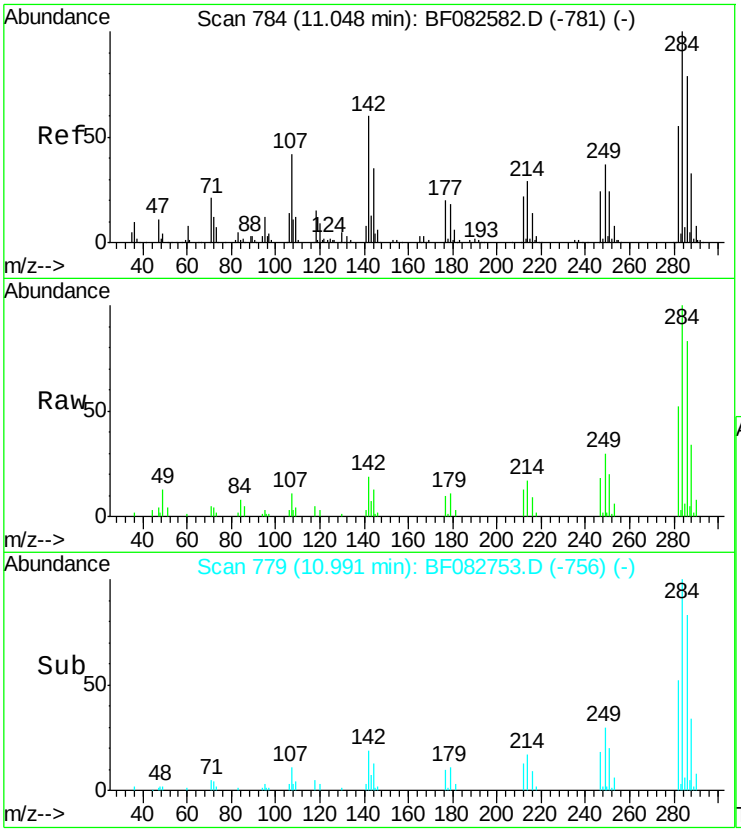


#66
4-Bromophenyl-phenylether
Concen: 3.07 ng
RT: 10.92 min Scan# 773
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:248 Resp: 22391

Ion	Ratio	Lower	Upper
248	100		
250	97.3	79.4	119.2
141	61.5	36.3	54.5#



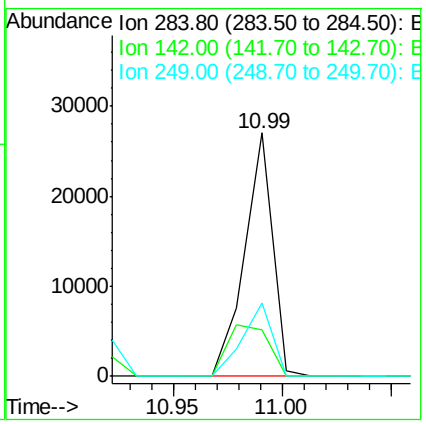


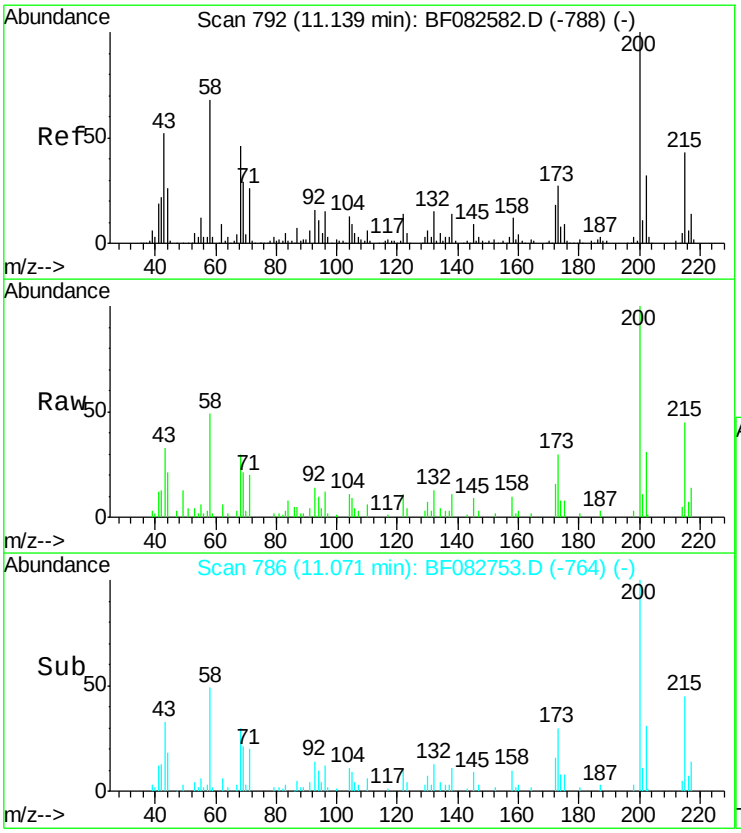
#67
Hexachlorobenzene
Concen: 2.98 ng
RT: 10.99 min Scan# 779
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:284 Resp: 24119

Ion	Ratio	Lower	Upper
284	100		
142	19.2	47.9	71.9#
249	30.0	29.7	44.5

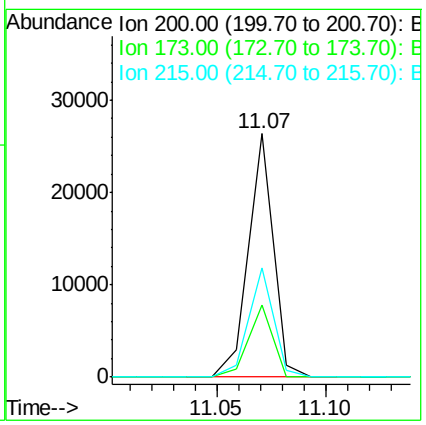


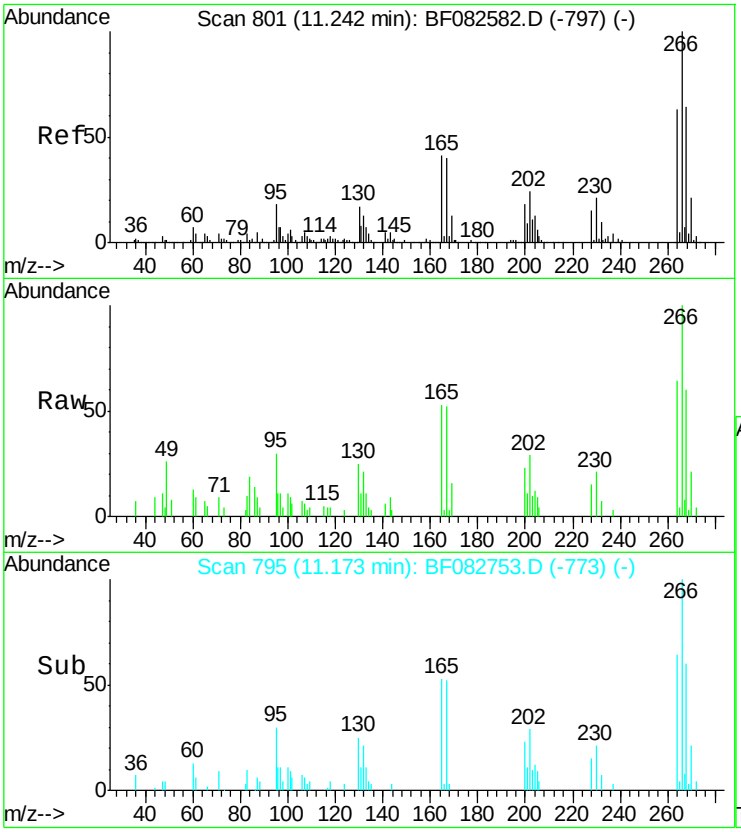


#68
Atrazine
Concen: 2.90 ng
RT: 11.07 min Scan# 786
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:200 Resp: 20993

Ion	Ratio	Lower	Upper
200	100		
173	29.8	6.9	46.9
215	44.8	22.9	62.9



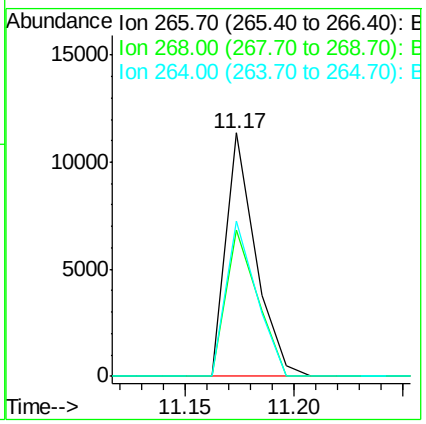


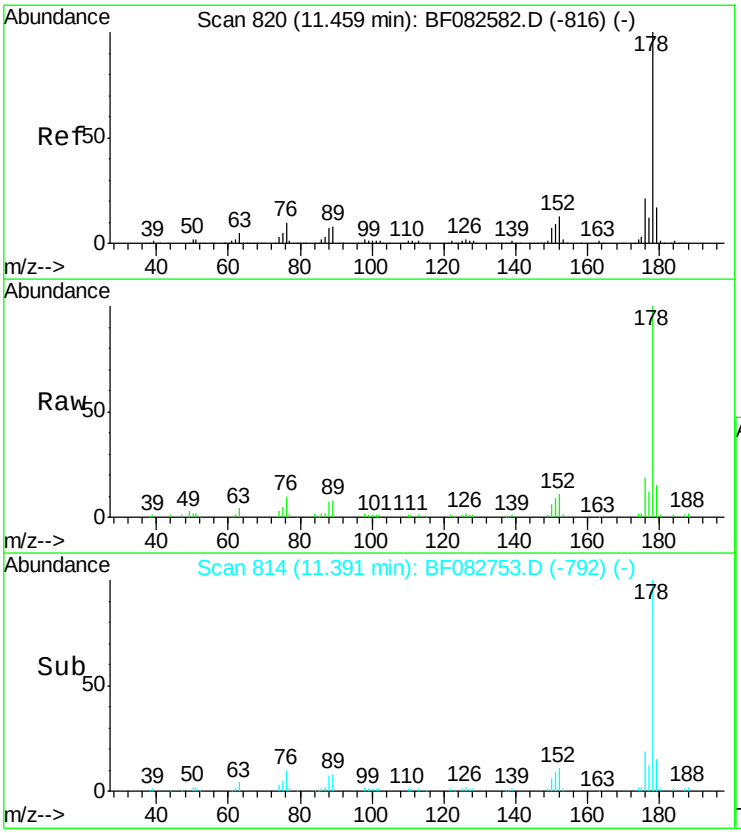
#69
Pentachlorophenol
Concen: 2.01 ng
RT: 11.17 min Scan# 795
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:266 Resp: 10727

Ion	Ratio	Lower	Upper
266	100		
268	60.1	51.0	76.6
264	63.6	50.6	75.8

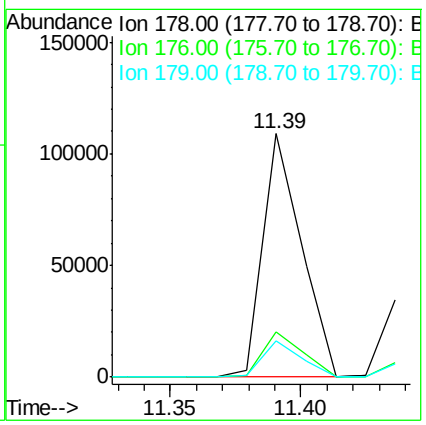


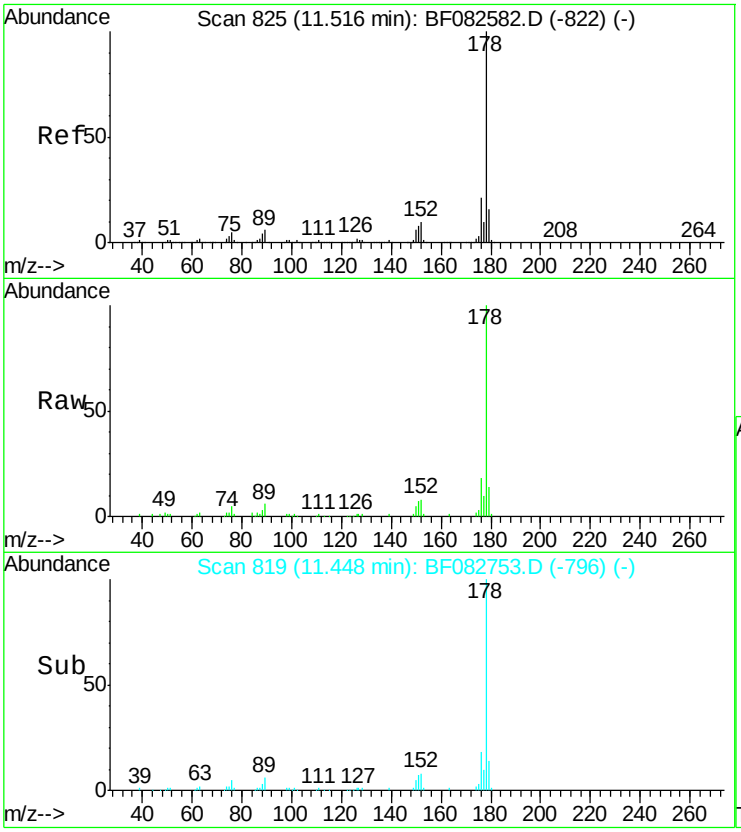


#70
Phenanthrene
Concen: 3.05 ng
RT: 11.39 min Scan# 814
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:178 Resp: 110757

Ion	Ratio	Lower	Upper
178	100		
176	18.8	17.0	25.4
179	14.9	13.4	20.0



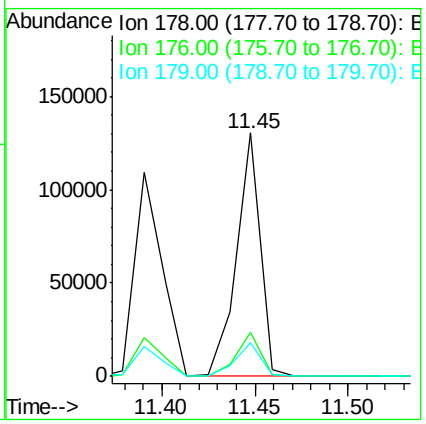


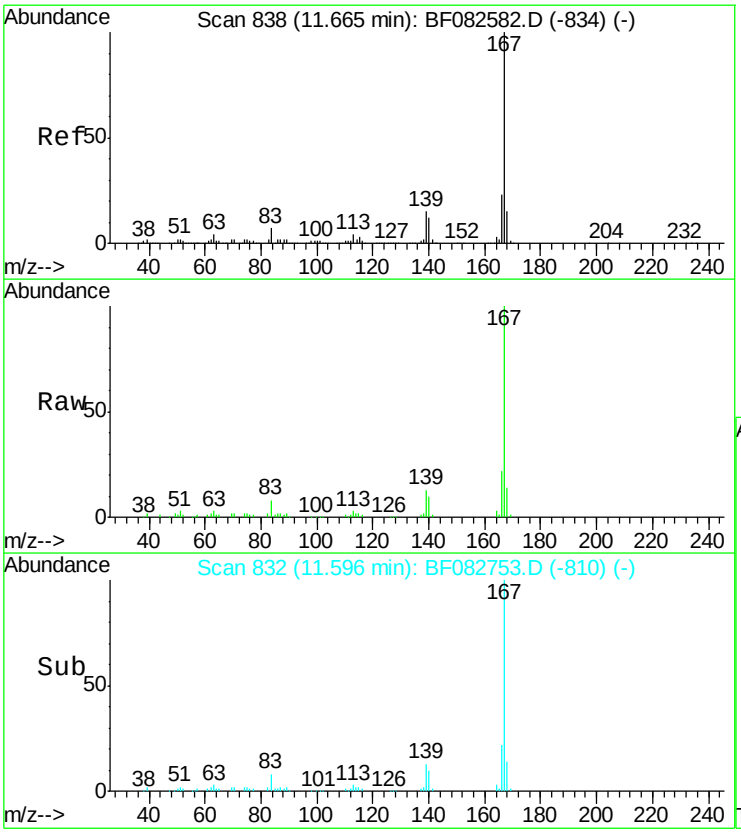
#71
Anthracene
Concen: 3.19 ng
RT: 11.45 min Scan# 819
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:178 Resp: 116599

Ion	Ratio	Lower	Upper
178	100		
176	17.9	16.5	24.7
179	14.0	13.2	19.8

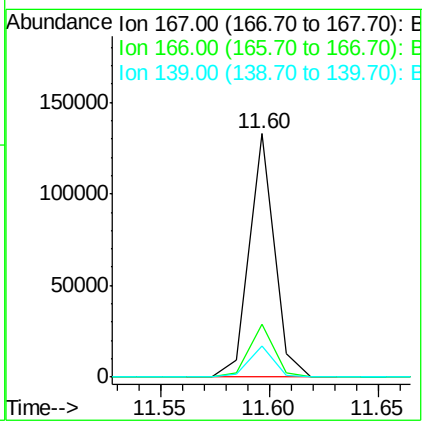


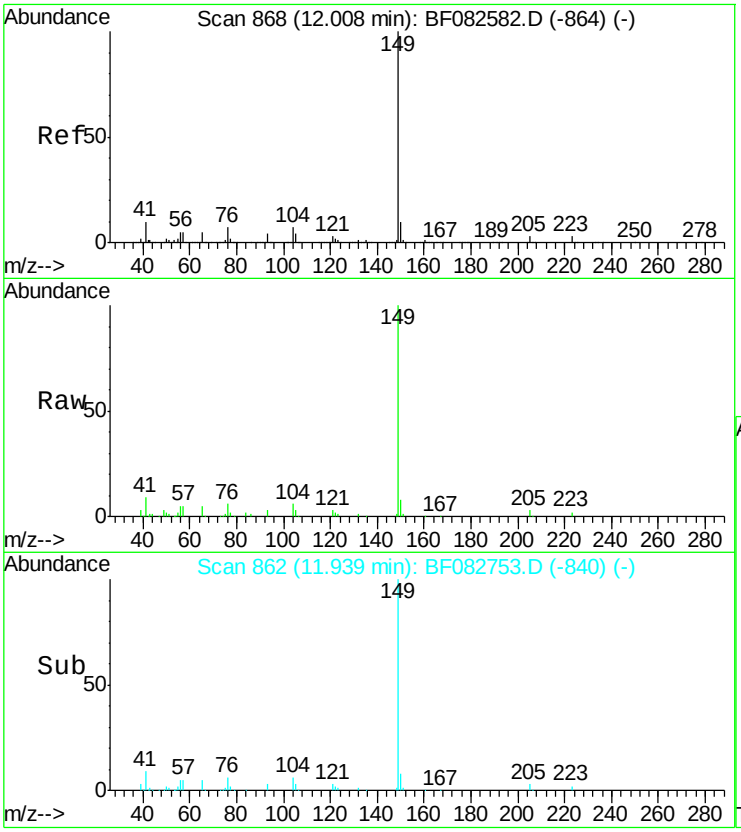


#72
Carbazole
Concen: 3.34 ng
RT: 11.60 min Scan# 832
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:167 Resp: 106185

Ion	Ratio	Lower	Upper
167	100		
166	21.7	18.7	28.1
139	13.0	11.8	17.6



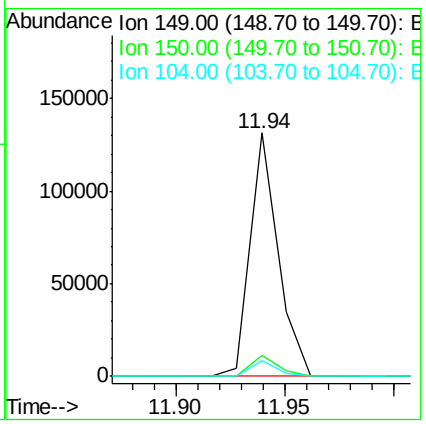


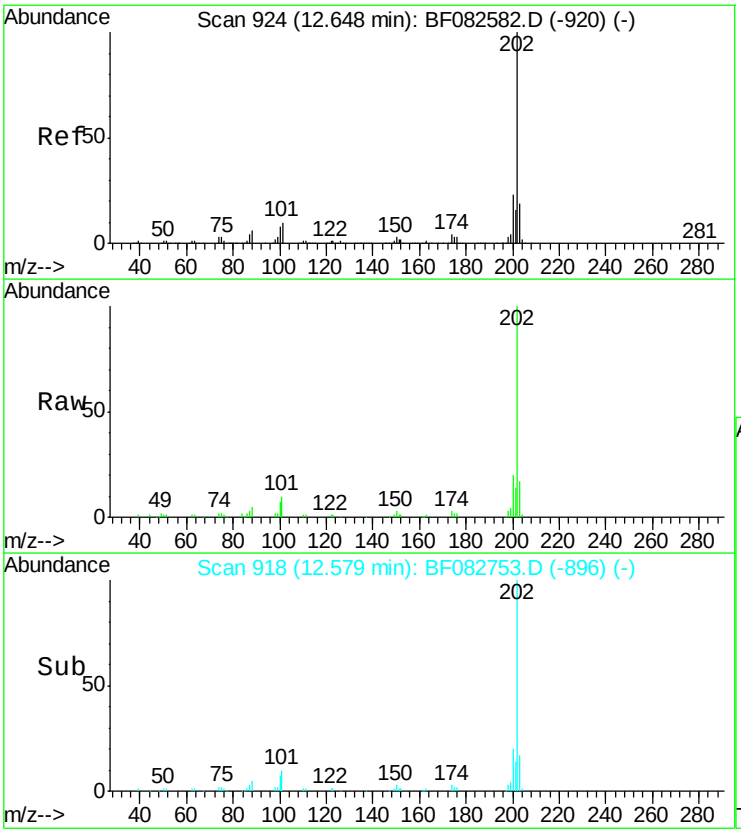
#73
Di-n-butylphthalate
Concen: 2.88 ng
RT: 11.94 min Scan# 862
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:149 Resp: 116853

Ion	Ratio	Lower	Upper
149	100		
150	8.5	8.1	12.1
104	6.3	5.2	7.8

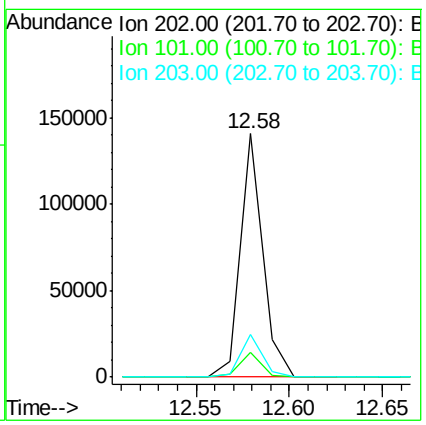


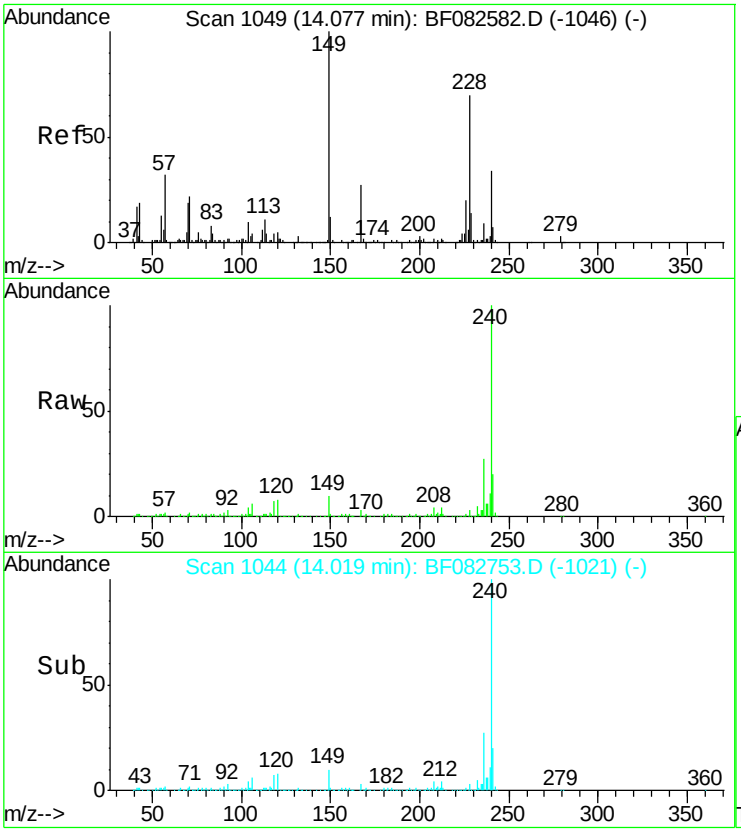


#74
Fluoranthene
Concen: 3.18 ng
RT: 12.58 min Scan# 918
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:202 Resp: 118095

Ion	Ratio	Lower	Upper
202	100		
101	10.1	0.0	30.5
203	17.4	0.0	38.5



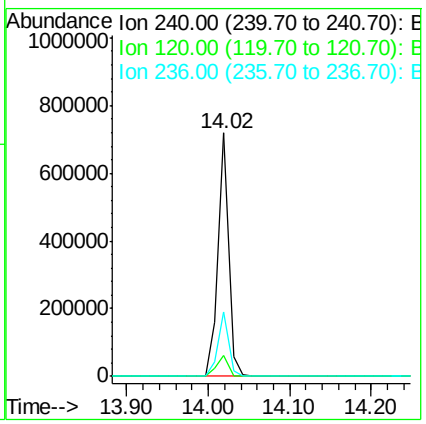


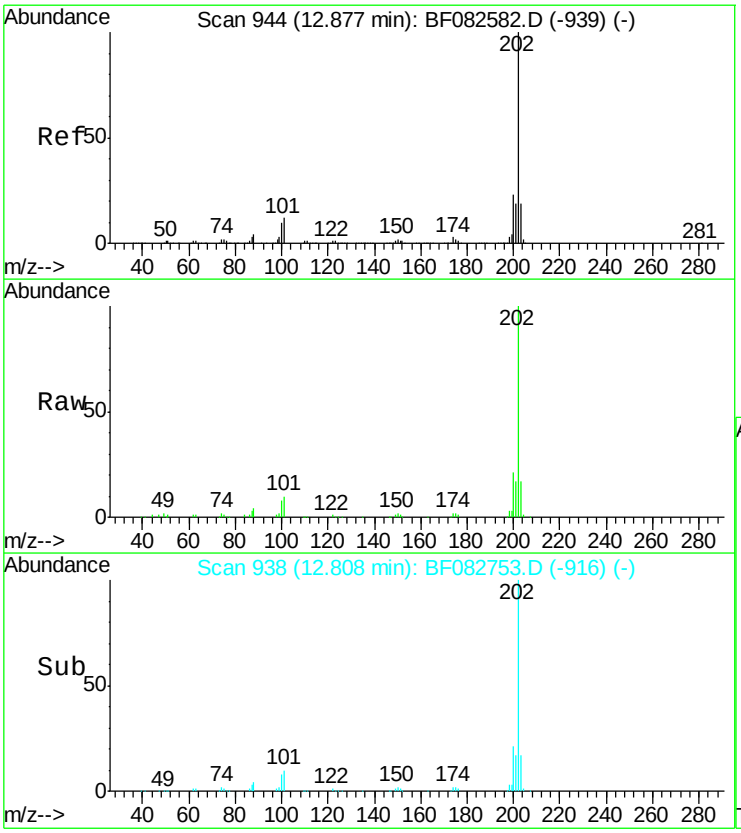
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.02 min Scan# 1044
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:240 Resp: 651413

Ion	Ratio	Lower	Upper
240	100		
120	8.5	10.9	16.3#
236	26.7	21.6	32.4

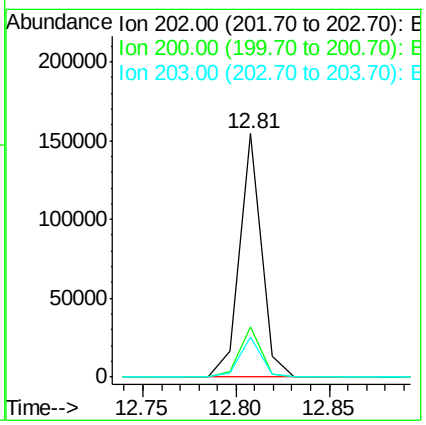


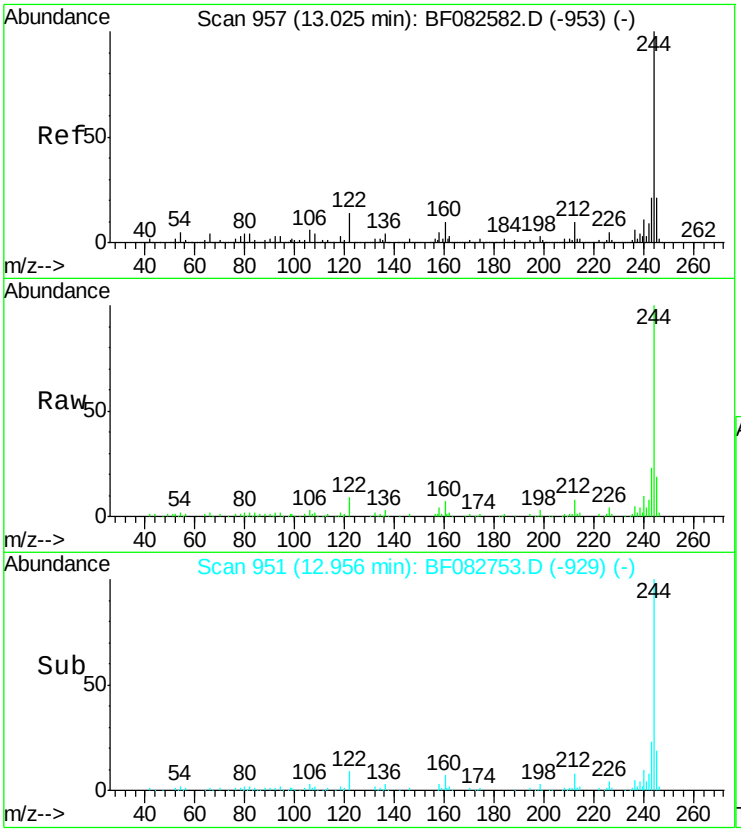


#77
Pyrene
Concen: 2.62 ng
RT: 12.81 min Scan# 938
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:202 Resp: 126610

Ion	Ratio	Lower	Upper
202	100		
200	20.9	18.7	28.1
203	16.6	14.8	22.2



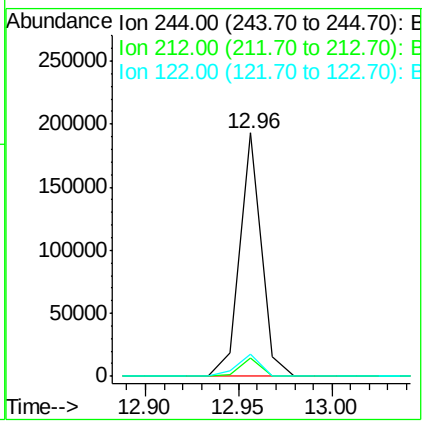


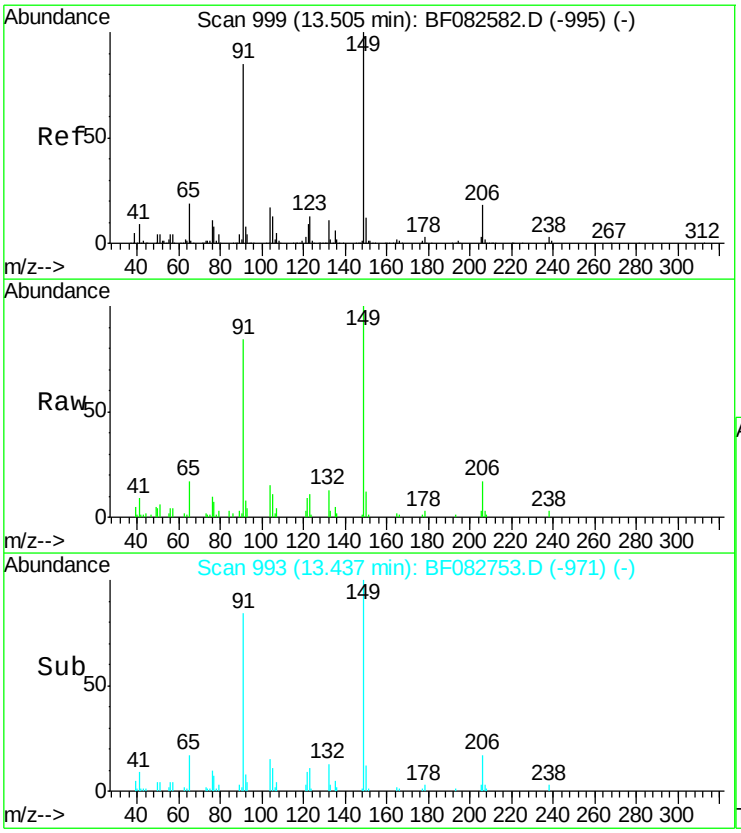
#78
Terphenyl-d14
Concen: 5.23 ng
RT: 12.96 min Scan# 951
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:244 Resp: 155681

Ion	Ratio	Lower	Upper
244	100		
212	7.7	7.6	11.4
122	8.9	11.3	16.9#

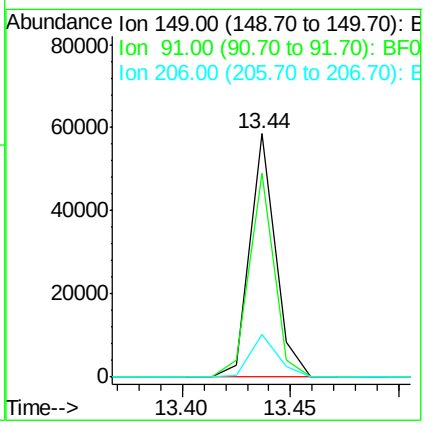


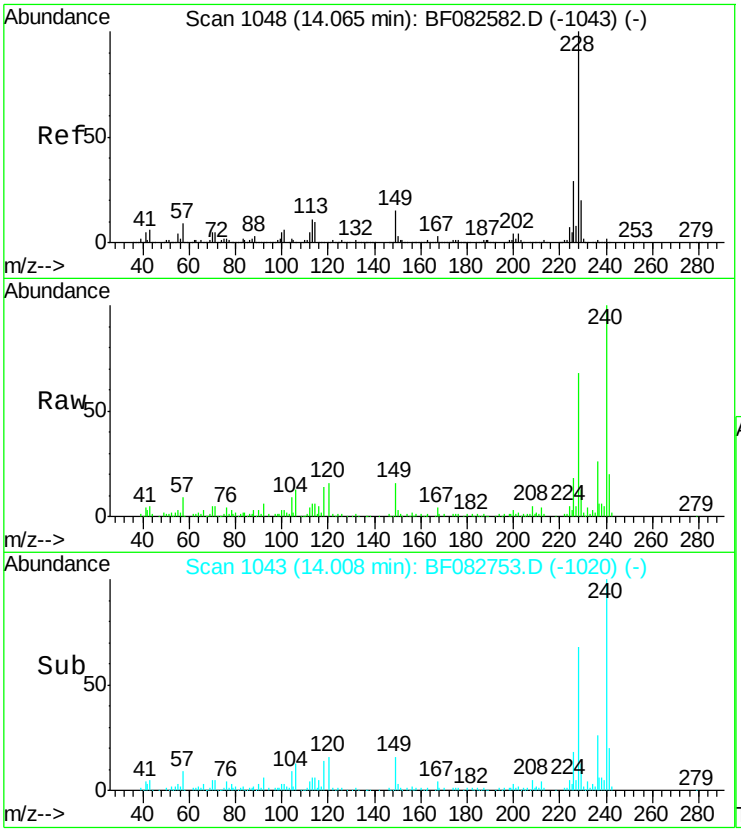


#79
Butylbenzylphthalate
Concen: 2.27 ng
RT: 13.44 min Scan# 993
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:149 Resp: 48057

Ion	Ratio	Lower	Upper
149	100		
91	83.6	67.7	101.5
206	17.3	14.6	22.0



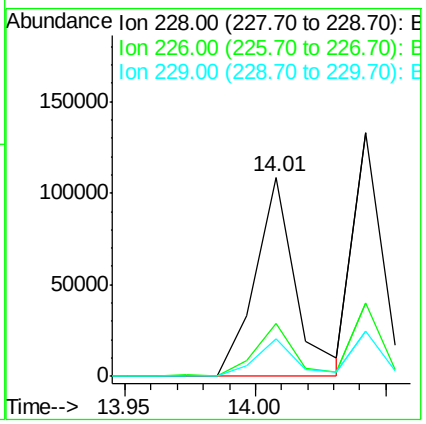


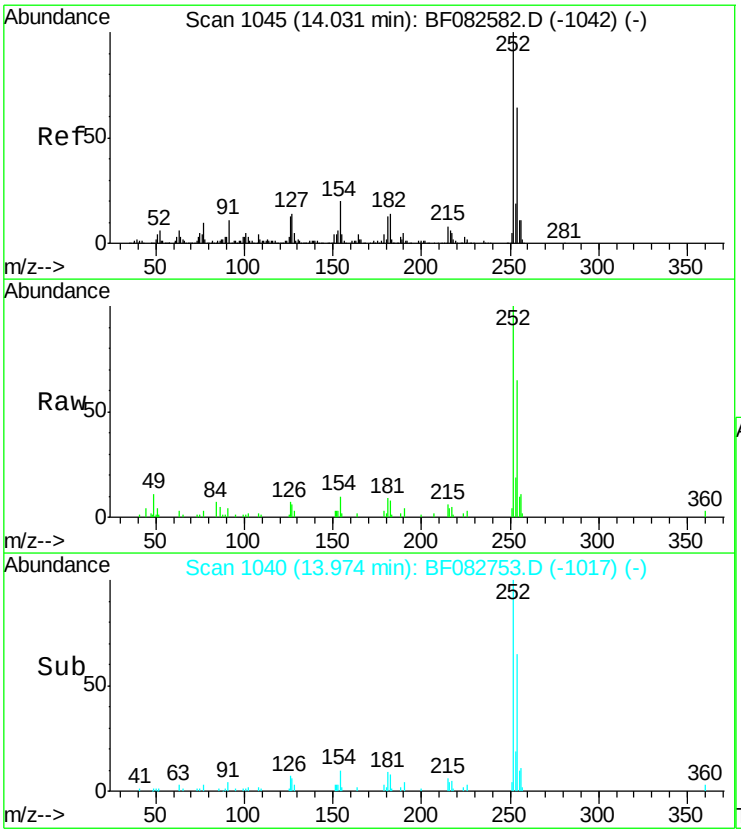
#80
Benzo(a)anthracene
Concen: 2.83 ng
RT: 14.01 min Scan# 1043
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:228 Resp: 116952

Ion	Ratio	Lower	Upper
228	100		
226	26.6	23.4	35.2
229	18.5	16.3	24.5

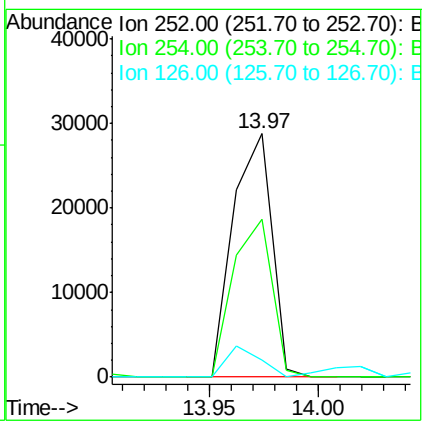


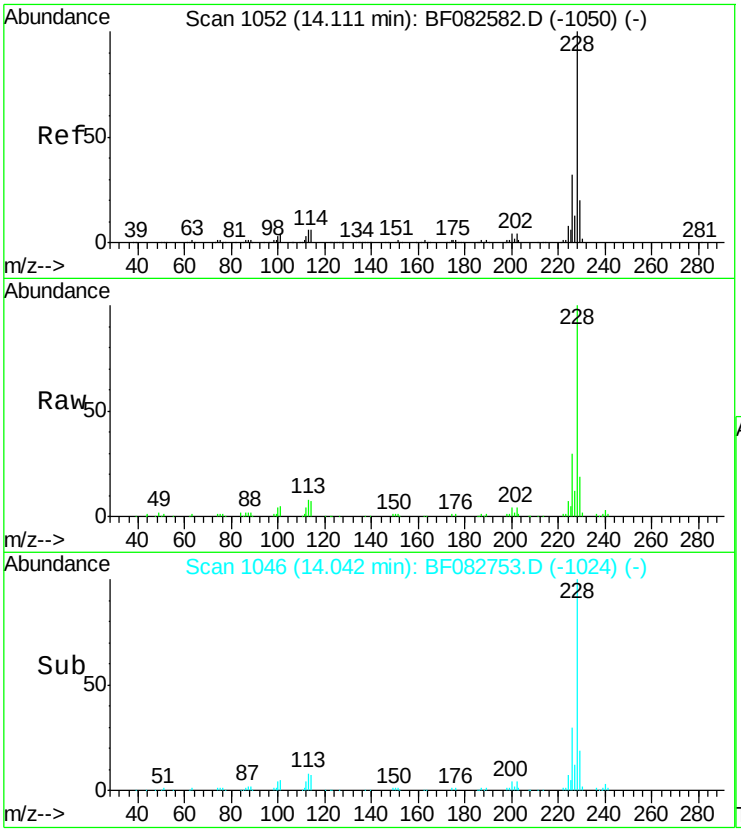


#81
3,3'-Dichlorobenzidine
Concen: 2.50 ng
RT: 13.97 min Scan# 1040
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:252 Resp: 35628

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.4	77.0
126	6.9	10.7	16.1#



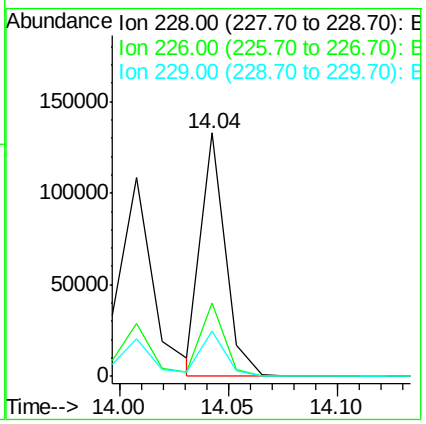


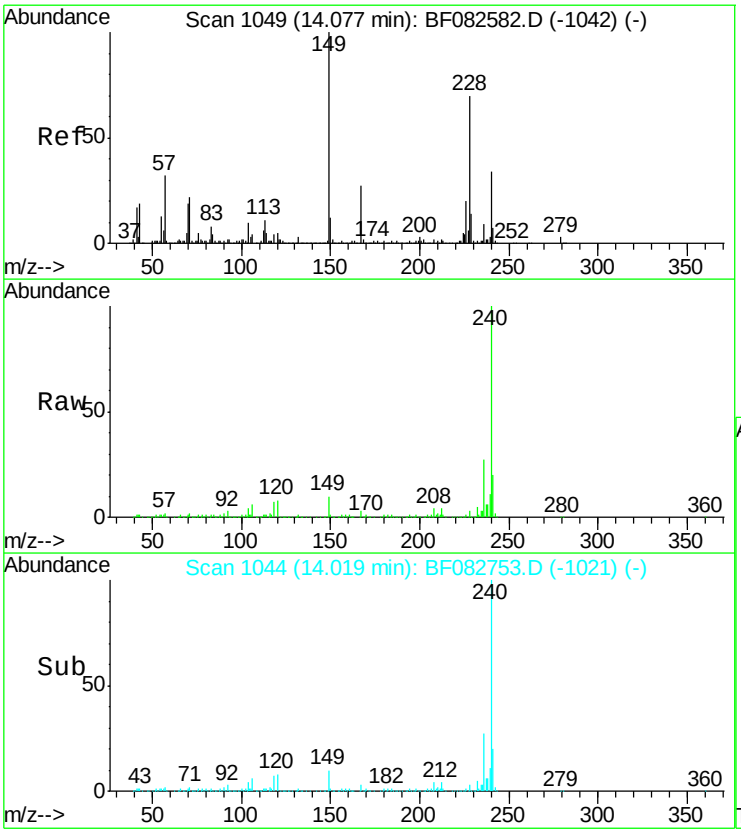
#82
Chrysene
Concen: 2.76 ng
RT: 14.04 min Scan# 1046
Delta R.T. -0.05 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:228 Resp: 103570

Ion	Ratio	Lower	Upper
228	100		
226	29.9	25.5	38.3
229	18.6	16.3	24.5

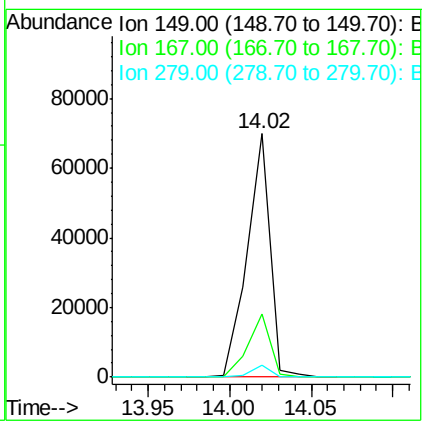


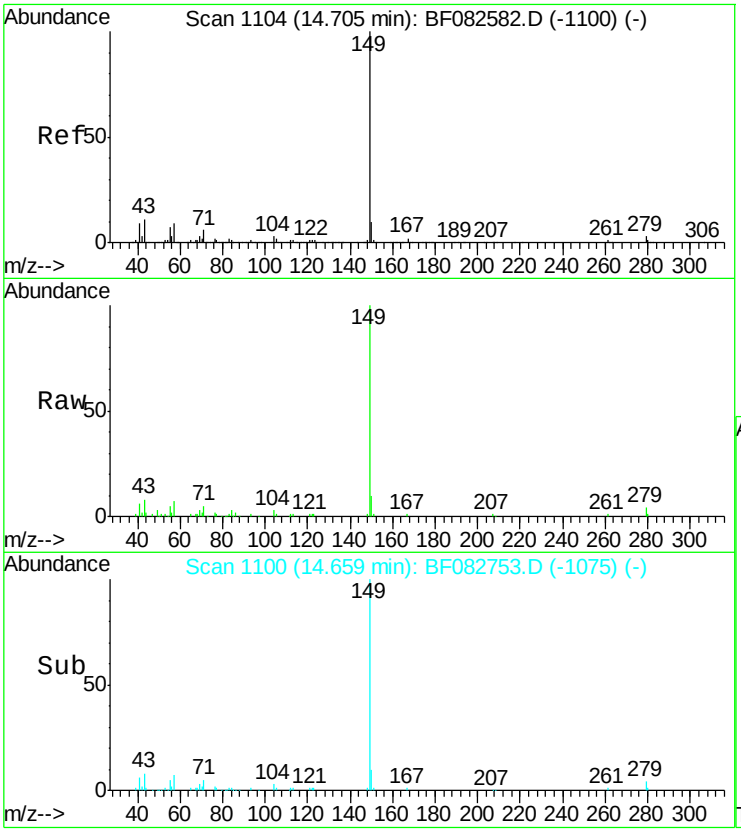


#83
Bis(2-ethylhexyl)phthalate
Concen: 2.48 ng
RT: 14.02 min Scan# 1044
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:149 Resp: 67930

Ion	Ratio	Lower	Upper
149	100		
167	26.1	21.2	31.8
279	4.9	2.2	3.2#



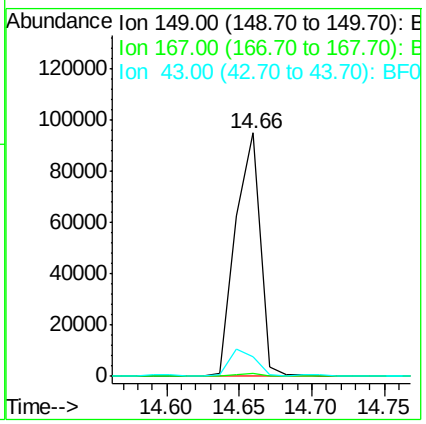


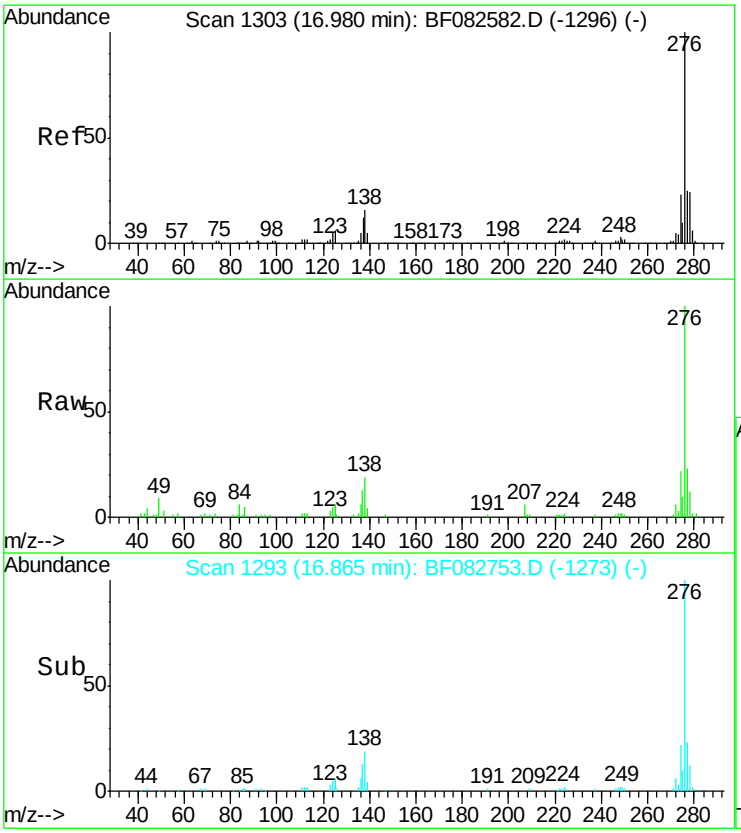
#84
Di-n-octyl phthalate
Concen: 2.63 ng
RT: 14.66 min Scan# 1100
Delta R.T. -0.01 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:149 Resp: 112162

Ion	Ratio	Lower	Upper
149	100		
167	1.3	1.3	1.9
43	12.2	10.1	15.1

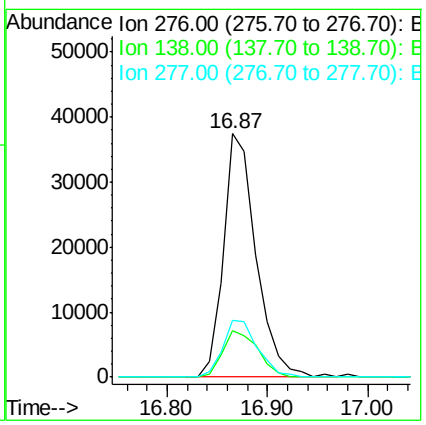


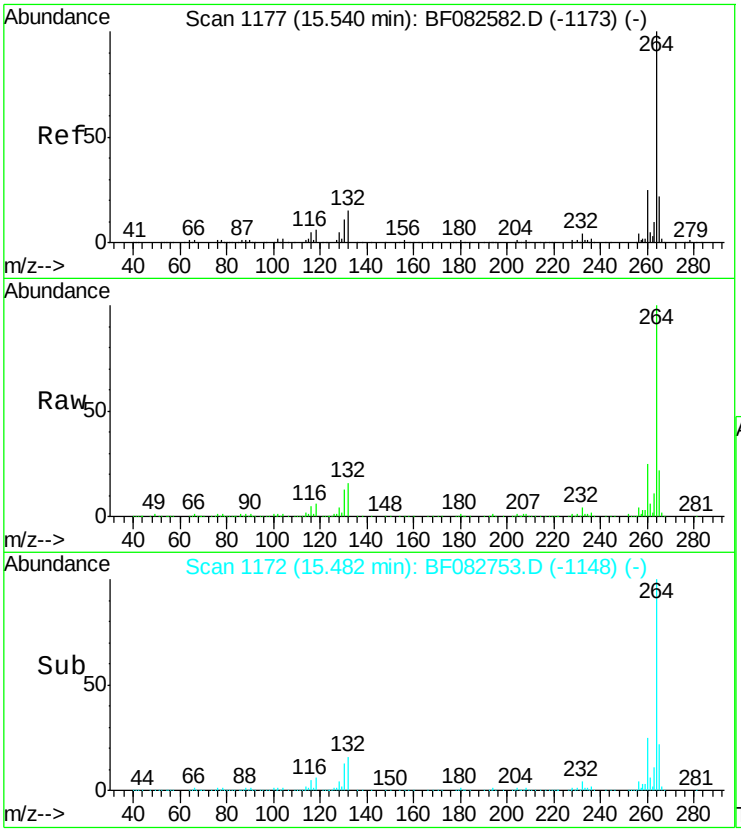


#85
Indeno(1,2,3-cd)pyrene
Concen: 2.71 ng
RT: 16.87 min Scan# 1293
Delta R.T. -0.07 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:276 Resp: 83869

Ion	Ratio	Lower	Upper
276	100		
138	20.4	15.3	22.9
277	24.9	20.2	30.4



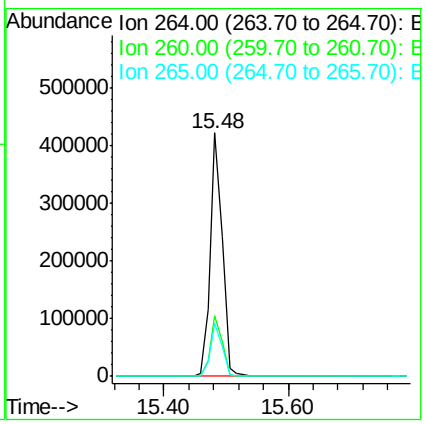


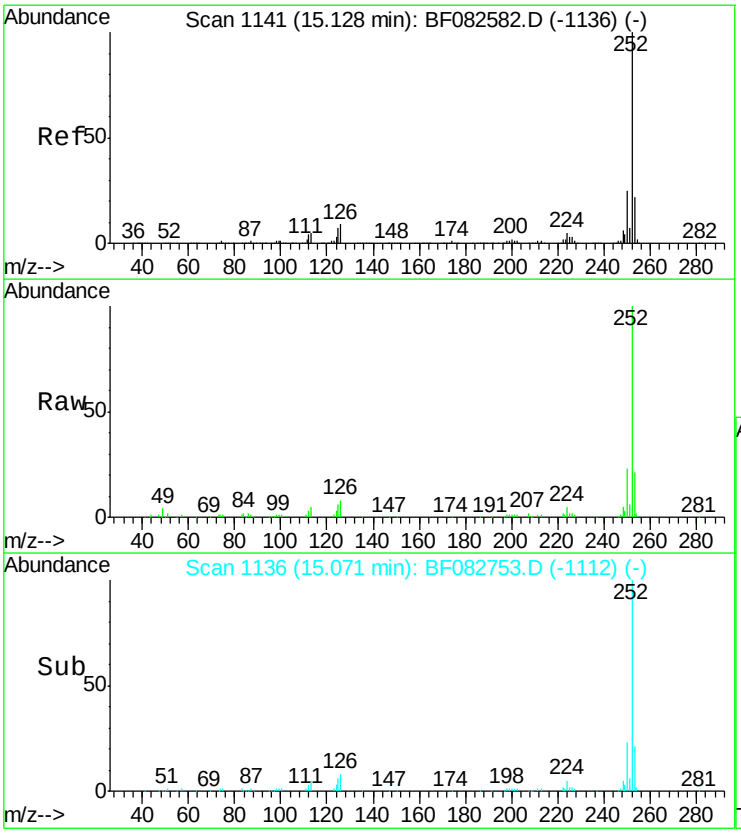
#86
Perylene-d12
Concen: 20.00 ng
RT: 15.48 min Scan# 1172
Delta R.T. -0.02 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:264 Resp: 557996

Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.8	29.6
265	21.5	17.4	26.0

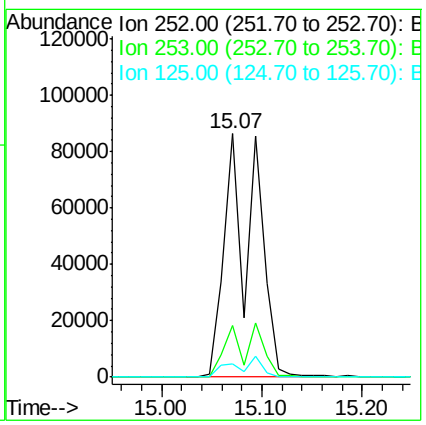


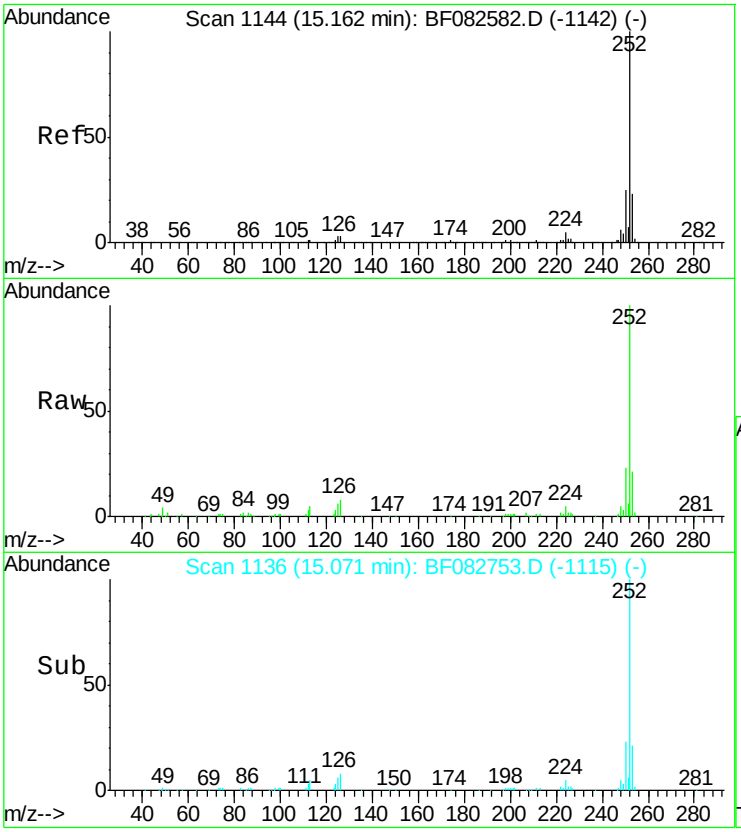


#87
Benzo(b)fluoranthene
Concen: 4.75 ng
RT: 15.07 min Scan# 1136
Delta R.T. -0.02 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:252 Resp: 182843

Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.8	26.8
125	5.6	5.4	8.2



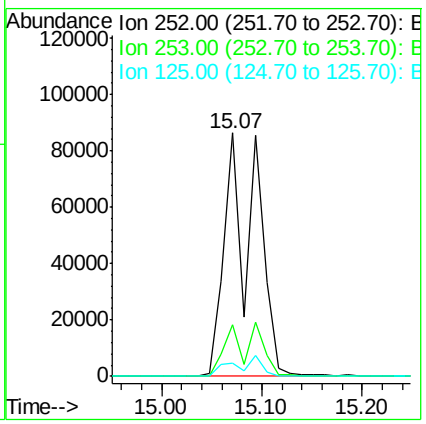


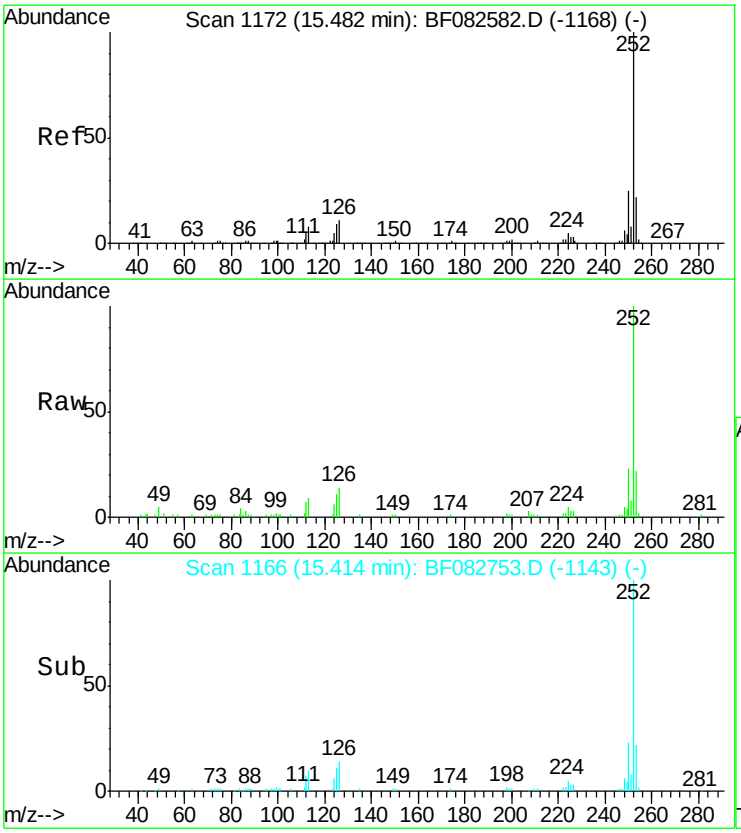
#88
Benzo(k)fluoranthene
Concen: 6.24 ng
RT: 15.07 min Scan# 1136
Delta R.T. -0.06 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:252 Resp: 182843

Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.9	26.9
125	5.6	3.5	5.3#

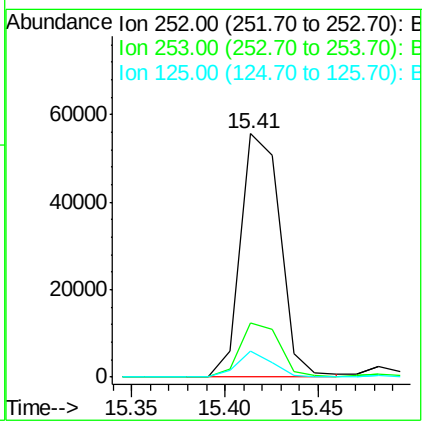


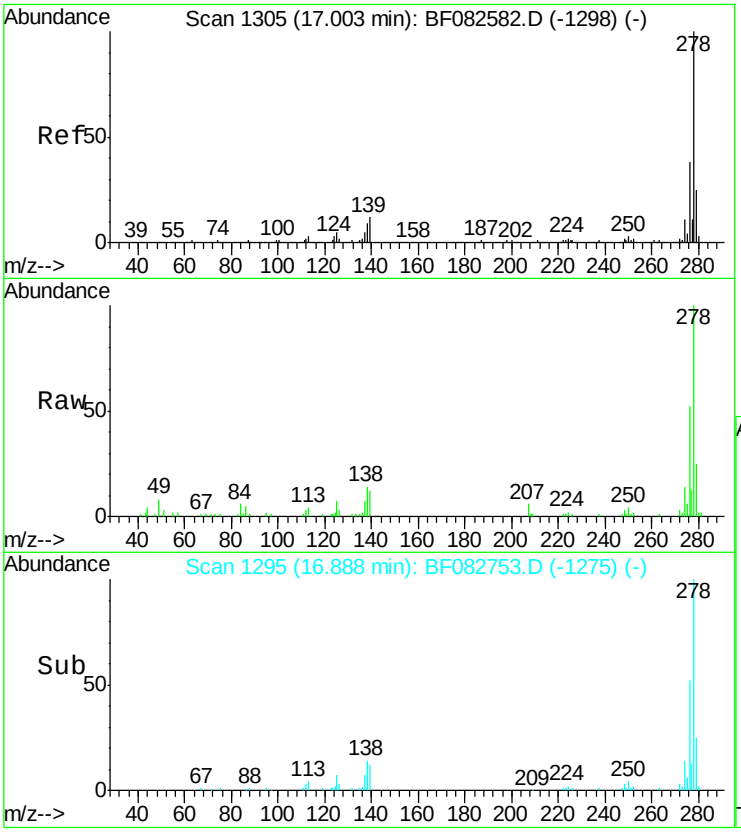


#89
Benzo(a)pyrene
Concen: 2.70 ng
RT: 15.41 min Scan# 1166
Delta R.T. -0.03 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:252 Resp: 81833

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.3	25.9
125	10.8	7.1	10.7#



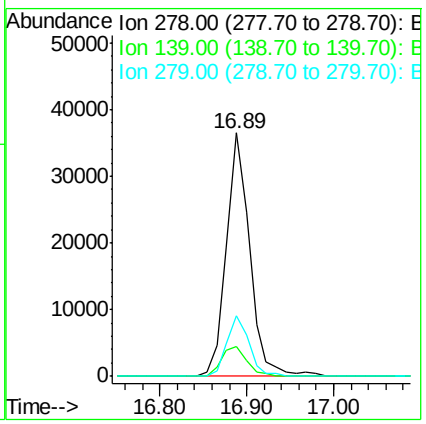


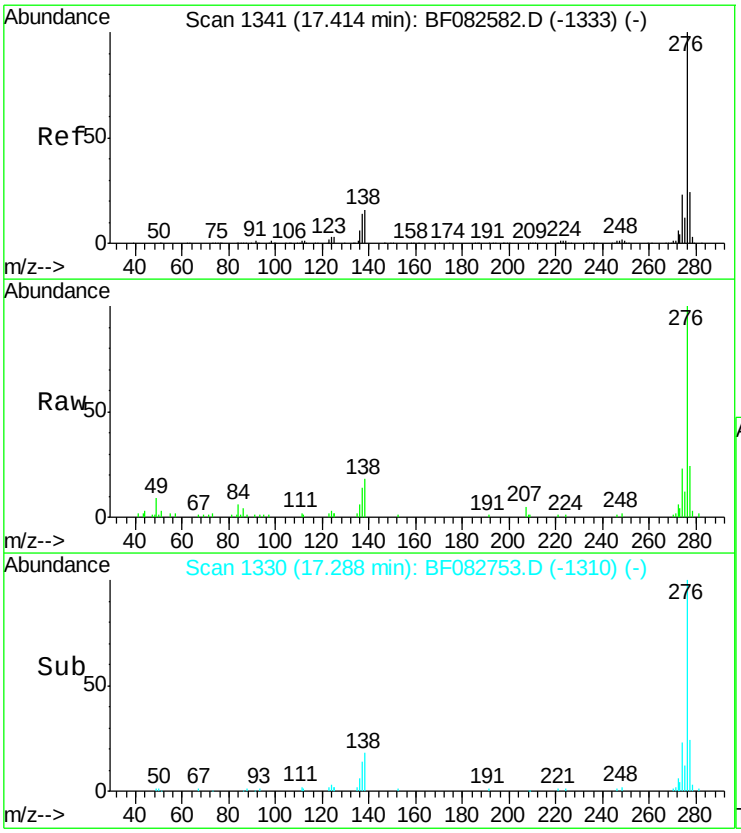
#90
Dibenzo(a,h)anthracene
Concen: 2.40 ng
RT: 16.89 min Scan# 1295
Delta R.T. -0.07 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Instrument :
BNA_F
ClientSampleId :
SSTDICC02.5

Tgt Ion:278 Resp: 67864

Ion	Ratio	Lower	Upper
278	100		
139	12.3	9.9	14.9
279	25.0	19.6	29.4





#91
Benzo(g,h,i)perylene
Concen: 2.44 ng
RT: 17.29 min Scan# 1330
Delta R.T. -0.07 min
Lab File: BF082753.D
Acq: 6 Nov 2015 11:02

Tgt Ion:276 Resp: 66945

Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.2	28.8
138	18.2	13.1	19.7