Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050115\
Data File : BF078903.D
Acq On : 1 May 2015 20:14
Operator : TP/IZ
Sample : PB83092BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PB83092BS

Quant Time: May 01 23:12:53 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 01 22:48:21 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	630	20.00	ng		0.00
21) Naphthalene-d8	0.00	136	0	0.00	ng		-8.94
38) Acenaphthene-d10	0.00	164	0	0.00	ng		-11.12
63) Phenanthrene-d10	0.00	188	0	0.00	ng		-12.96
75) Chrysene-d12	16.25	240	444	20.00	ng		-0.03
86) Perylene-d12	17.99	264	258	20.00	ng		-0.14
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	521559	14250.67	ng		0.00
7) Phenol-d6	6.90	99	651567	13468.47	ng		0.00
23) Nitrobenzene-d5	8.04	82	369620	0.00	ng		0.00
41) 2,4,6-Tribromophenol	12.09	330	207034	0.00	ng		0.00
44) 2-Fluorobiphenyl	10.28	172	814439	0.00	ng		0.00
78) Terphenyl-d14	14.96	244	968240	52209.64	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.34	88	58746	3691.73	ng	#	36
3) Pyridine	3.11	79	169462	3638.85	ng		99
4) n-Nitrosodimethylamine	3.02	42	72230	3619.97	ng		93
6) Aniline	6.95	93	156981	2298.88	ng		98
8) 2-Chlorophenol	7.08	128	184857	4453.27	ng		99
9) Benzaldehyde	6.81	77	72247	2216.80	ng		97
10) Phenol	6.92	94	235914	4203.73	ng		92
11) bis(2-Chloroethyl)ether	7.04	93	169082	4109.83	ng		100
12) 1,3-Dichlorobenzene	7.28	146	189799	4067.94	ng		98
13) 1,4-Dichlorobenzene	7.38	146	199088	4146.32	ng		99
14) 1,2-Dichlorobenzene	7.56	146	187541	4195.54	ng		99
15) Benzyl Alcohol	7.53	79	152582	4248.73	ng		97
16) 2,2'-oxybis(1-Chloropropan	7.71	45	271879	4319.44	ng		99
17) 2-Methylphenol	7.67	107	148755	4453.16	ng		95
18) Hexachloroethane	7.98	117	68275	4128.20	ng	#	77
19) n-Nitroso-di-n-propylamine	7.87	70	135007	4131.76	ng	#	82
20) 3+4-Methylphenols	7.86	107	194259	4364.35	ng		93
76) Benzidine	14.64	184	208721	17442.51	ng		99
77) Pyrene	14.74	202	680692	26604.77	ng		99
79) Butylbenzylphthalate	15.57	149	301100	26922.34	ng		94
80) Benzo(a)anthracene	16.24	228	634891	26112.15	ng		99
81) 3,3'-Dichlorobenzidine	16.22	252	161012	18591.30	ng		100
82) Chrysene	16.29	228	597696	25558.81	ng		99
83) Bis(2-ethylhexyl)phthalate	16.29	149	450069	26568.56	ng	#	95
84) Di-n-octyl phthalate	17.09	149	757956	25405.36	ng	#	100
85) Indeno(1,2,3-cd)pyrene	19.49	276	744340	24981.45	ng	#	100
87) Benzo(b)fluoranthene	17.54	252	648933	45952.96	ng	#	95
88) Benzo(k)fluoranthene	17.54	252	649060	47477.30	ng	#	94
89) Benzo(a)pyrene	17.92	252	590155	45386.14	ng	#	97
90) Dibenzo(a,h)anthracene	19.52	278	603576	43675.91	ng		99
91) Benzo(g,h,i)perylene	19.94	276	606774	43808.16	ng		98

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

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050115\
Data File : BF078903.D
Acq On : 1 May 2015 20:14
Operator : TP/IZ
Sample : PB83092BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Quant Time: May 01 23:12:53 2015
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 01 22:48:21 2015
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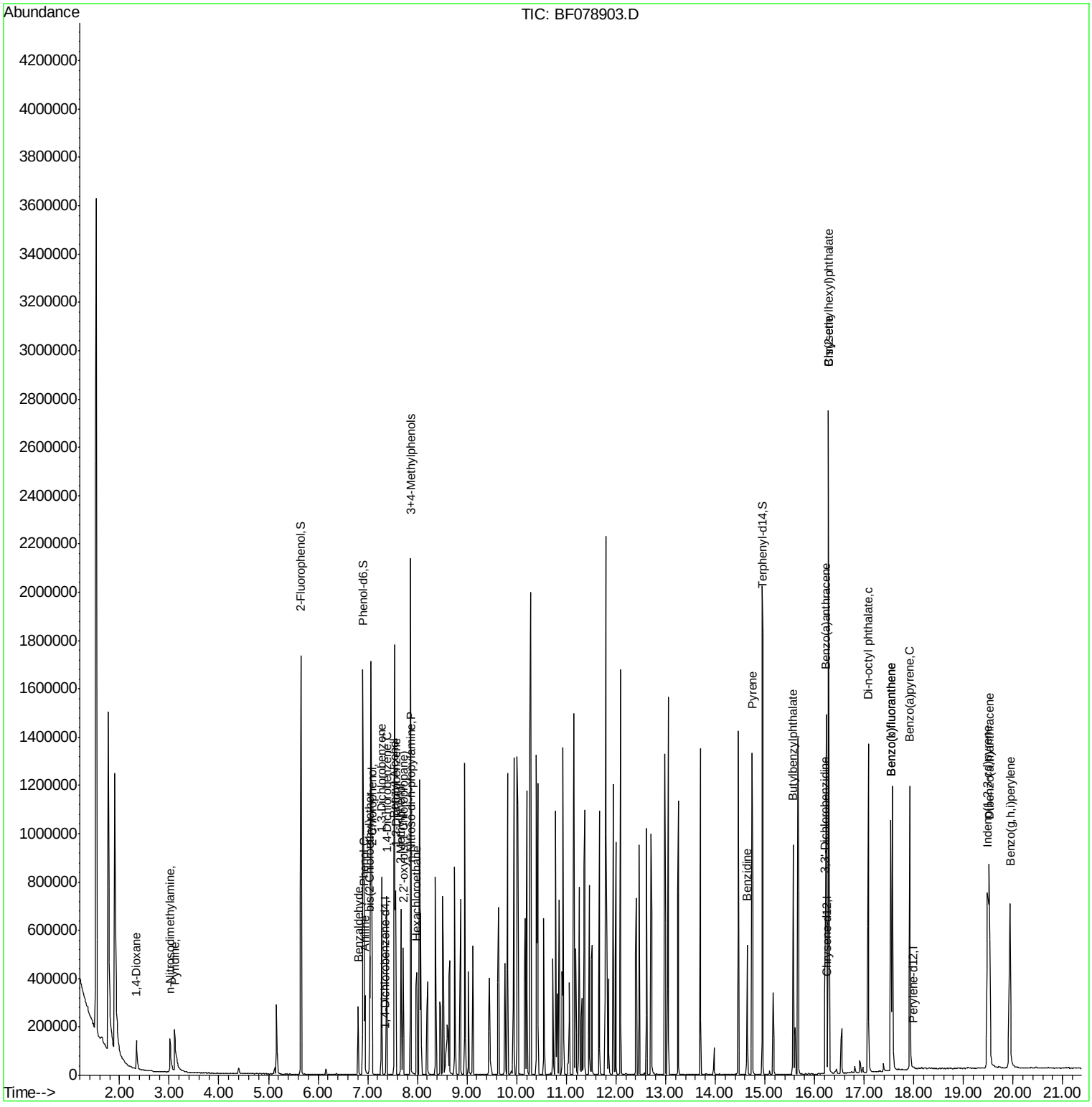
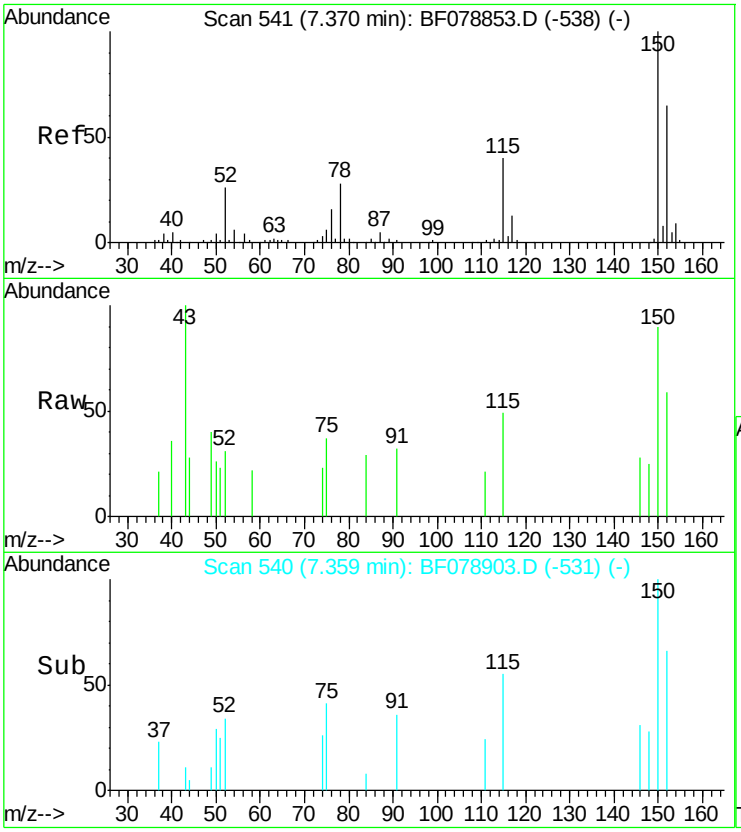


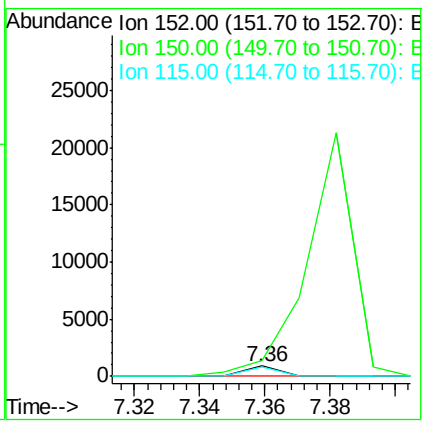


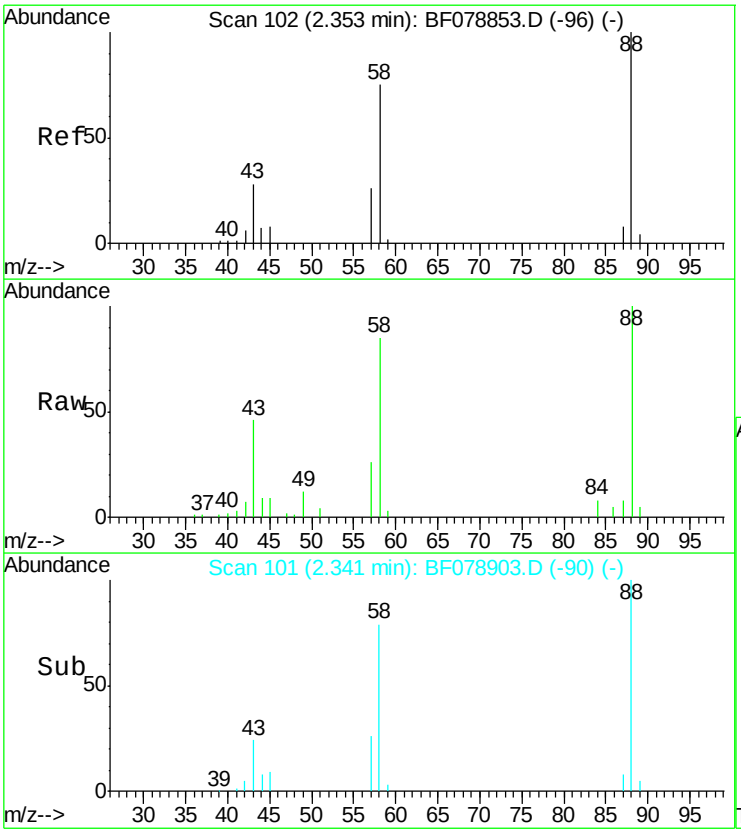
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.36 min Scan# 540
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:152 Resp: 630

Ion	Ratio	Lower	Upper
152	100		
150	152.0	122.0	183.0
115	83.2	46.3	69.5#

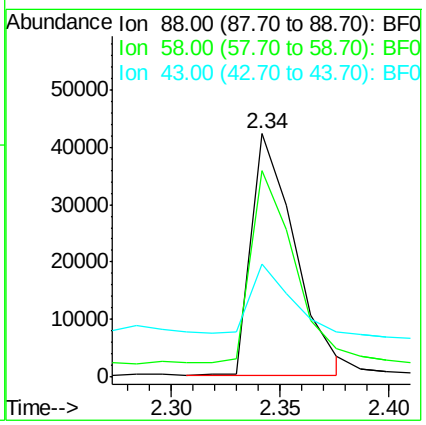


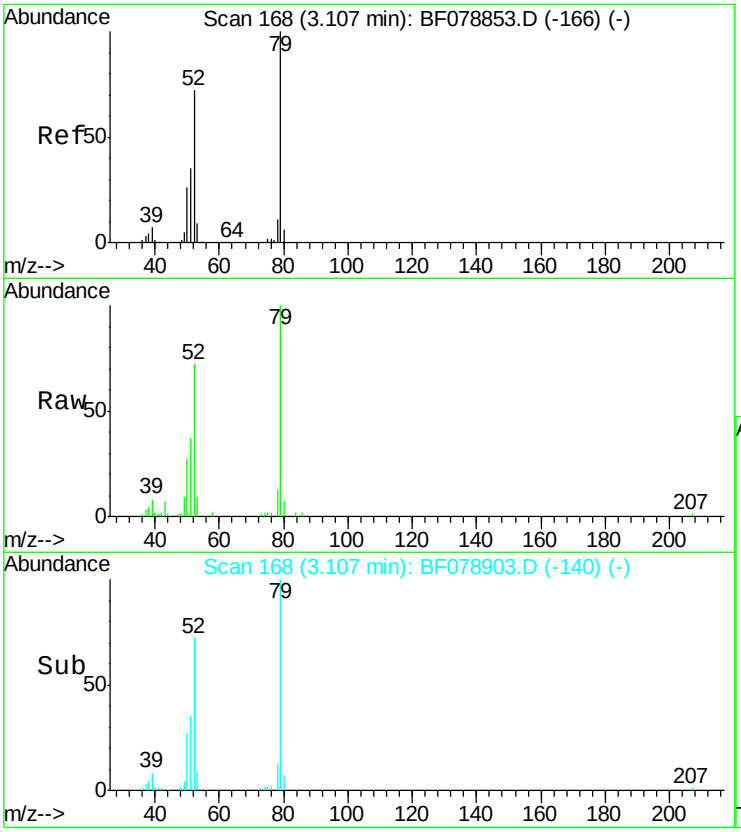


#2
1,4-Dioxane
Concen: 3691.73 ng
RT: 2.34 min Scan# 101
Delta R.T. 0.02 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion: 88 Resp: 58746

Ion	Ratio	Lower	Upper
88	100		
58	80.7	0.0	0.0#
43	25.1	3.3	4.9#



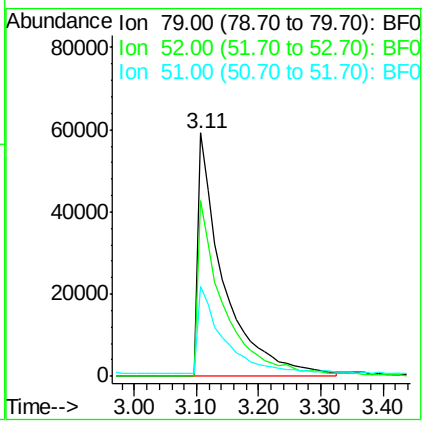


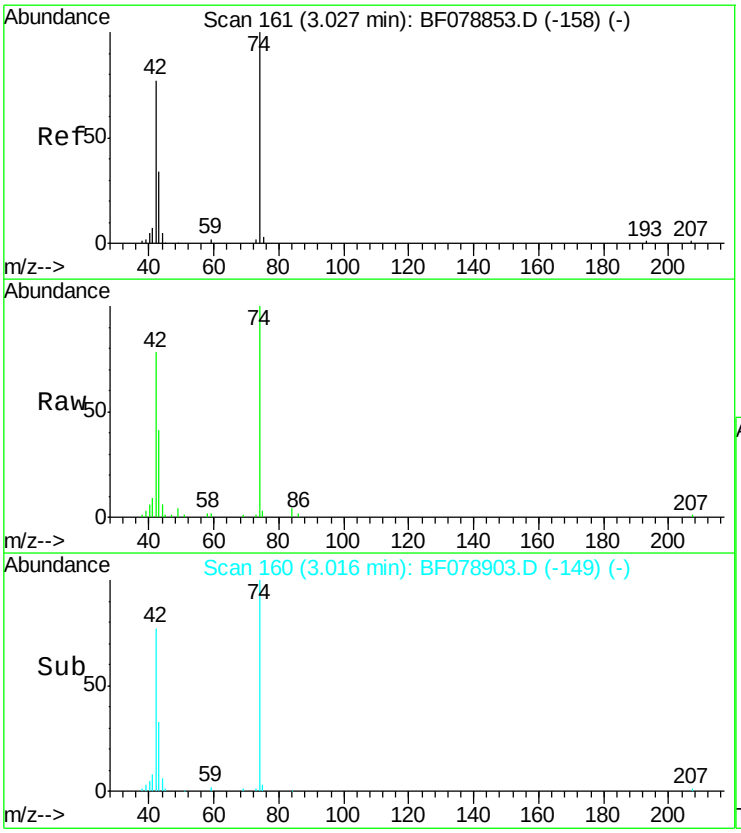
#3
Pyridine
Concen: 3638.85 ng
RT: 3.11 min Scan# 168
Delta R.T. 0.02 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion: 79 Resp: 169462

Ion	Ratio	Lower	Upper
79	100		
52	72.4	57.2	85.8
51	36.8	28.9	43.3

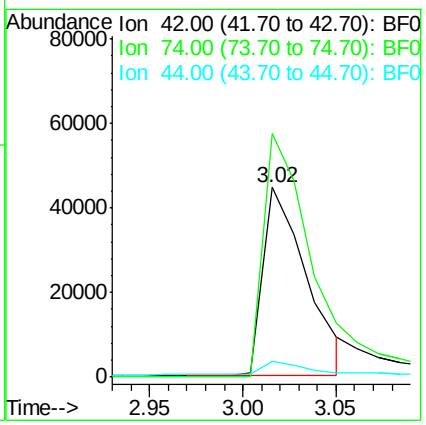


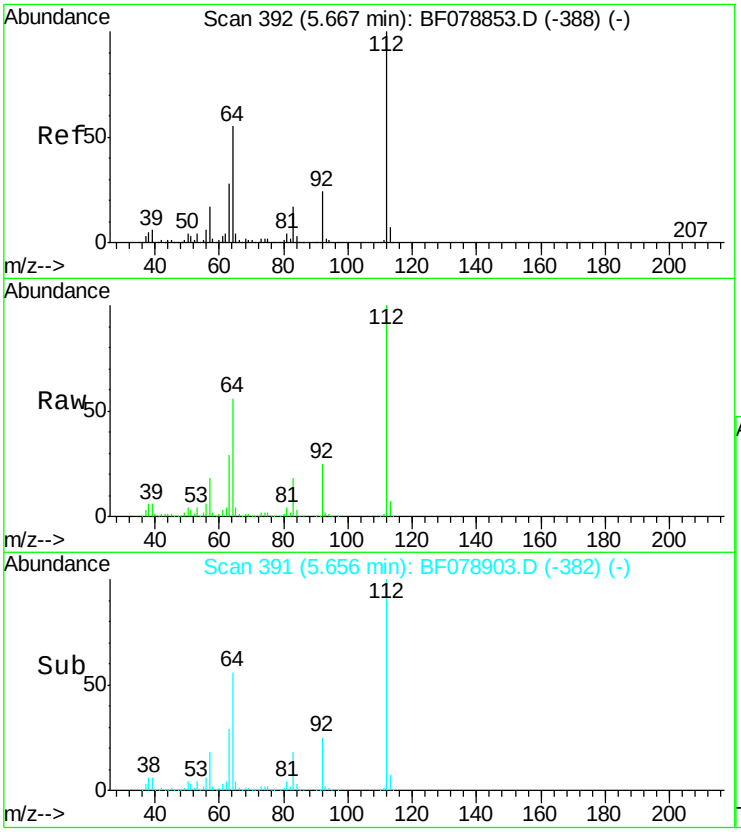


#4
n-Nitrosodimethylamine
Concen: 3619.97 ng
RT: 3.02 min Scan# 160
Delta R.T. 0.02 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion: 42 Resp: 72230

Ion	Ratio	Lower	Upper
42	100		
74	128.5	96.5	144.7
44	8.2	6.1	9.1



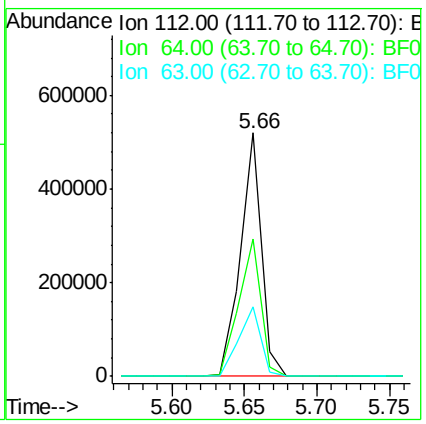


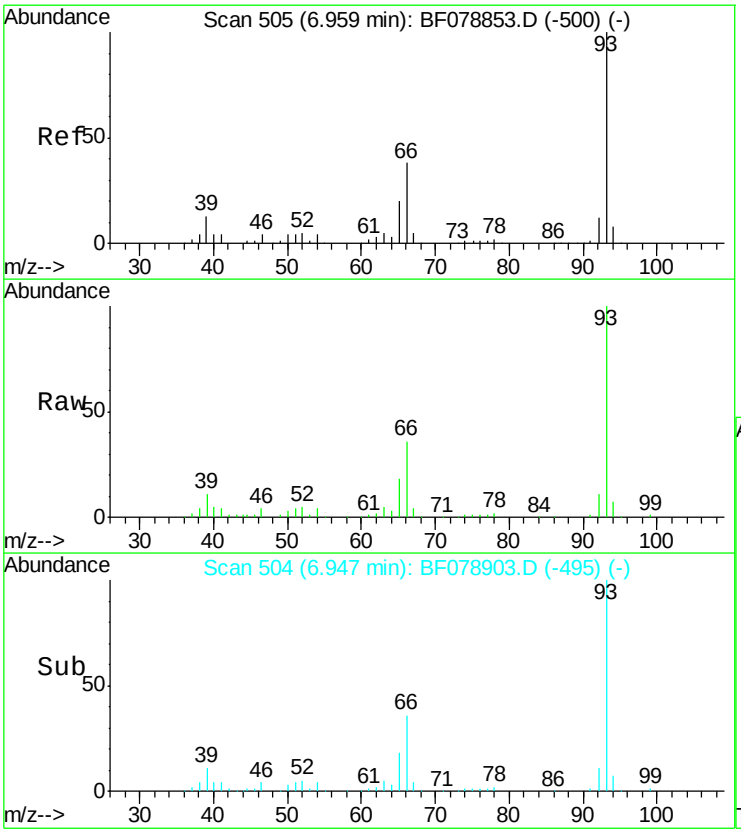
#5
2-Fluorophenol
Concen: 14250.67 ng
RT: 5.66 min Scan# 391
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:112 Resp: 521559

Ion	Ratio	Lower	Upper
112	100		
64	56.5	53.5	80.3
63	28.8	27.5	41.3

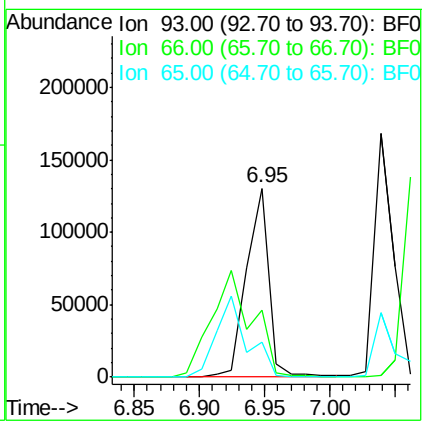


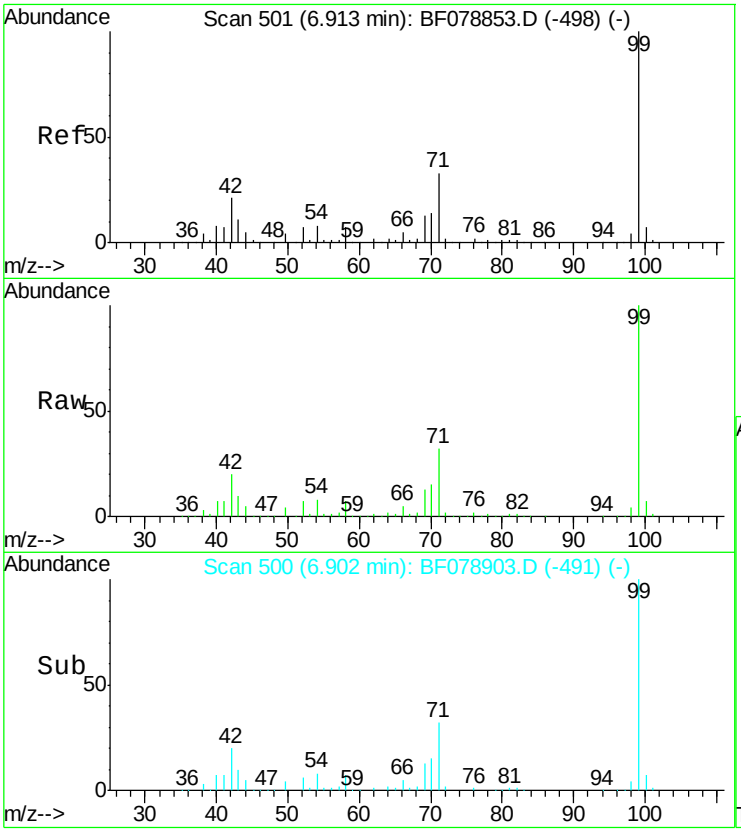


#6
Aniline
Concen: 2298.88 ng
RT: 6.95 min Scan# 504
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion: 93 Resp: 156981

Ion	Ratio	Lower	Upper
93	100		
66	35.5	29.7	44.5
65	18.3	14.6	22.0



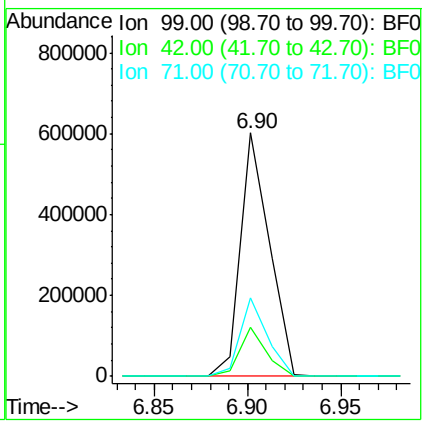


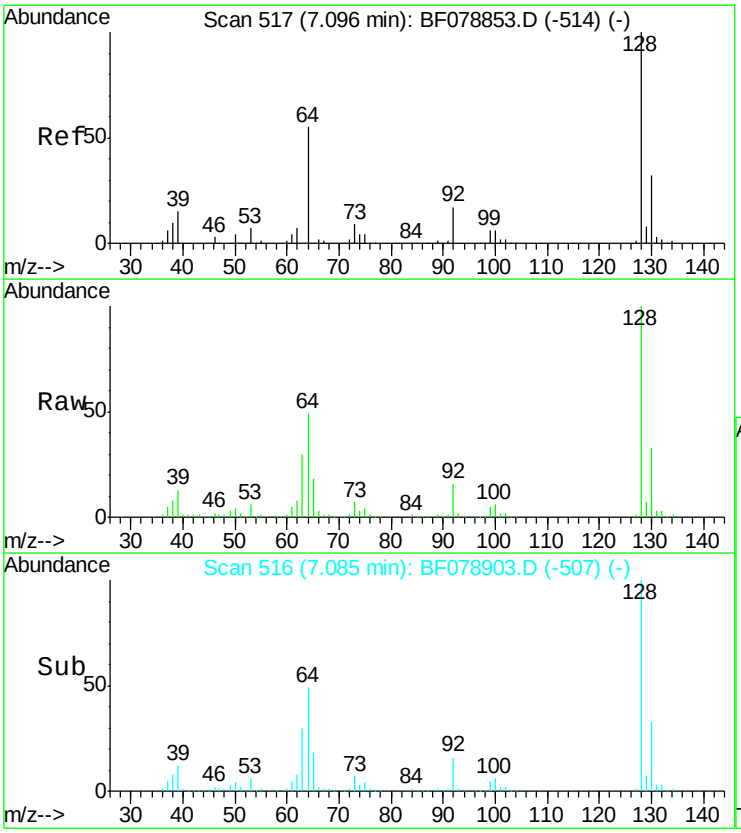
#7
Phenol-d6
Concen: 13468.47 ng
RT: 6.90 min Scan# 500
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion: 99 Resp: 651567

Ion	Ratio	Lower	Upper
99	100		
42	20.2	12.8	19.2#
71	32.1	23.4	35.2

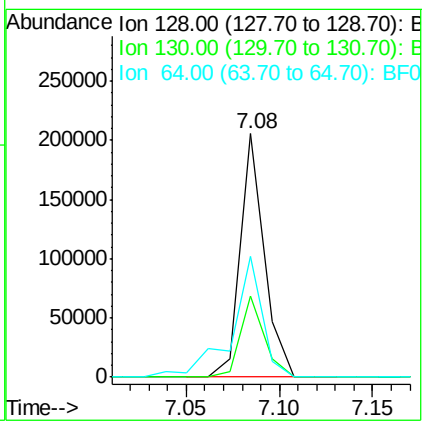


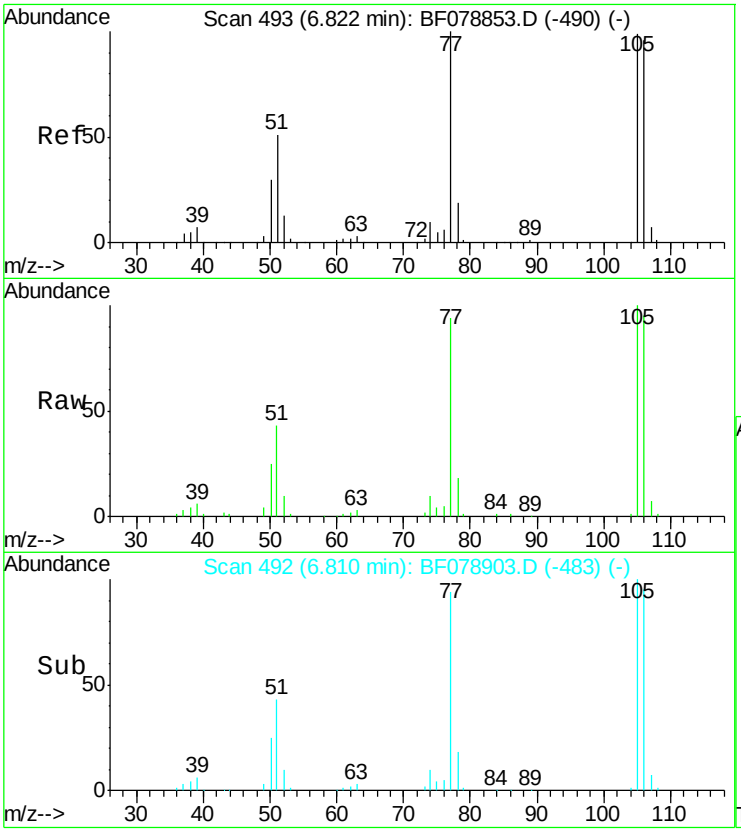


#8
2-Chlorophenol
Concen: 4453.27 ng
RT: 7.08 min Scan# 516
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:128 Resp: 184857

Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.1	52.1
64	49.4	29.6	69.6



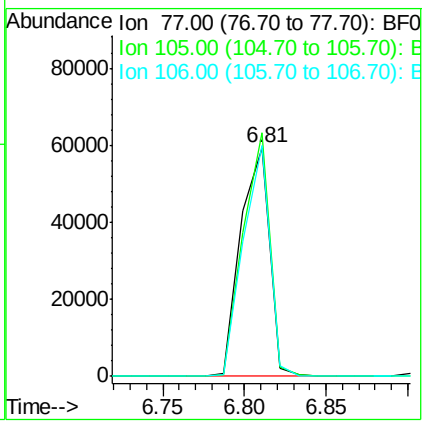


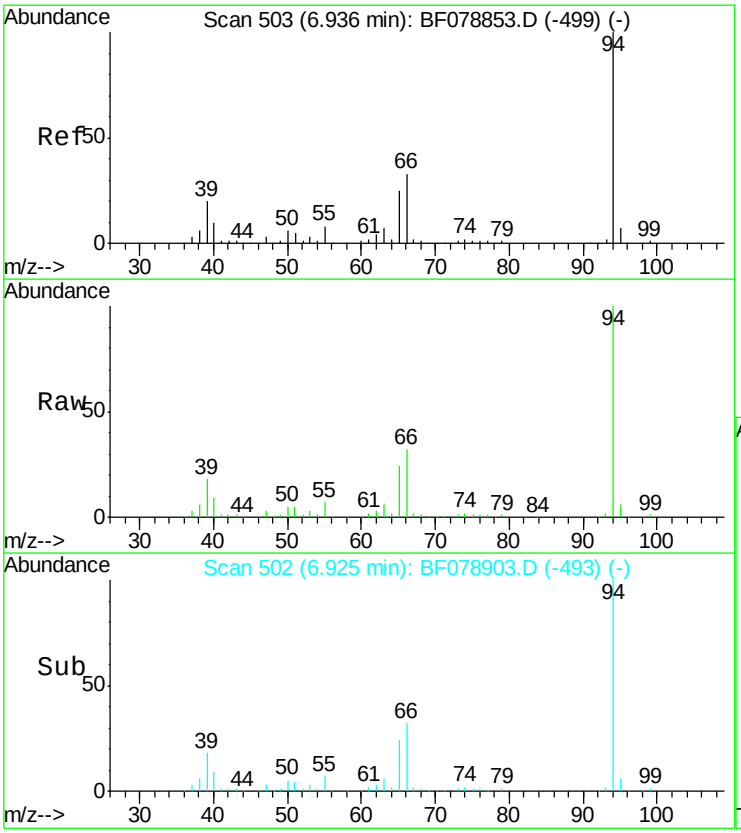
#9
Benzaldehyde
Concen: 2216.80 ng
RT: 6.81 min Scan# 492
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion: 77 Resp: 72247

Ion	Ratio	Lower	Upper
77	100		
105	106.4	81.7	121.7
106	100.9	79.0	119.0

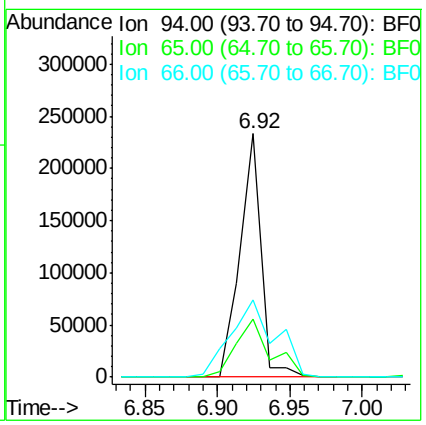


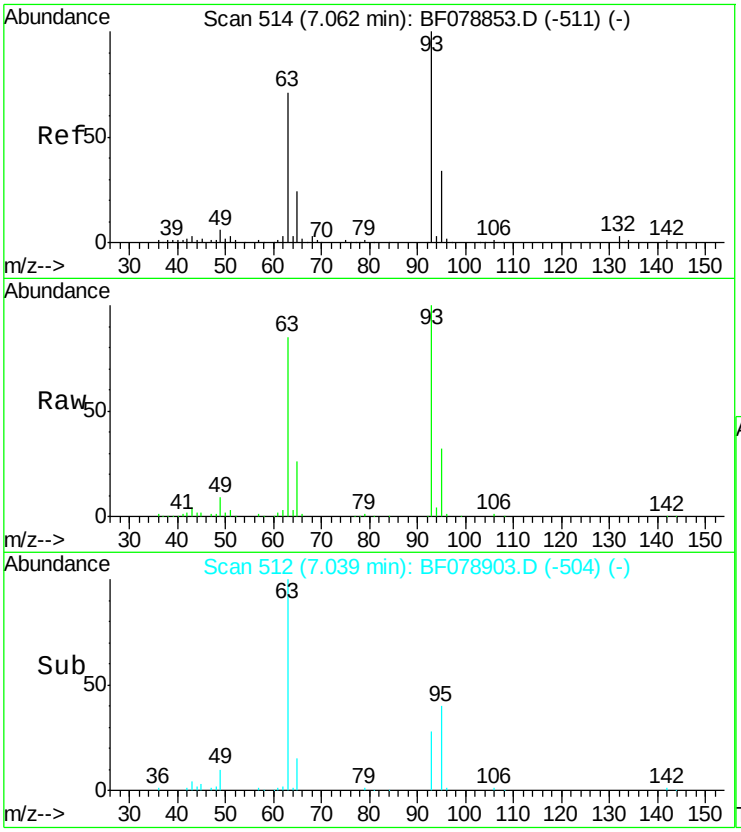


#10
Phenol
Concen: 4203.73 ng
RT: 6.92 min Scan# 502
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion: 94 Resp: 235914

Ion	Ratio	Lower	Upper
94	100		
65	24.1	8.5	48.5
66	31.7	16.0	56.0



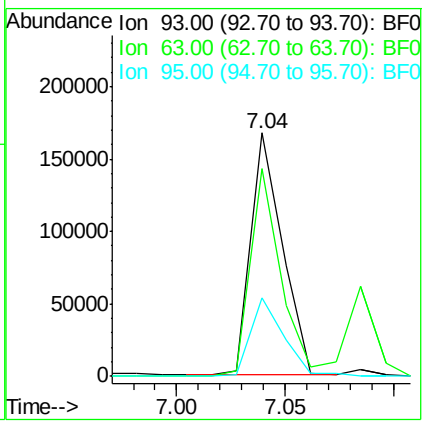


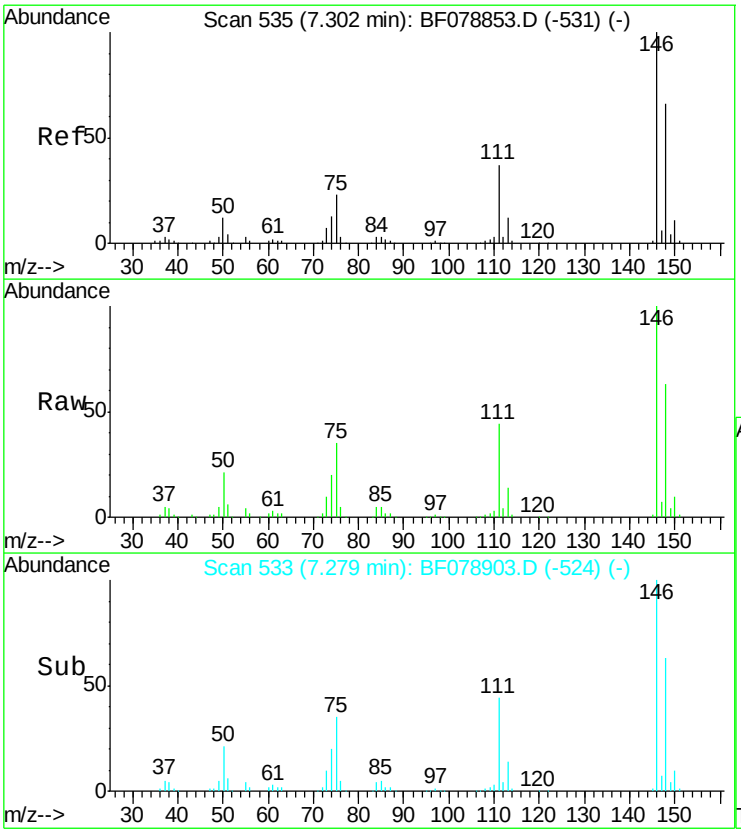
#11
bis(2-Chloroethyl)ether
Concen: 4109.83 ng
RT: 7.04 min Scan# 512
Delta R.T. -0.01 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion: 93 Resp: 169082

Ion	Ratio	Lower	Upper
93	100		
63	85.4	64.8	104.8
95	32.4	12.4	52.4

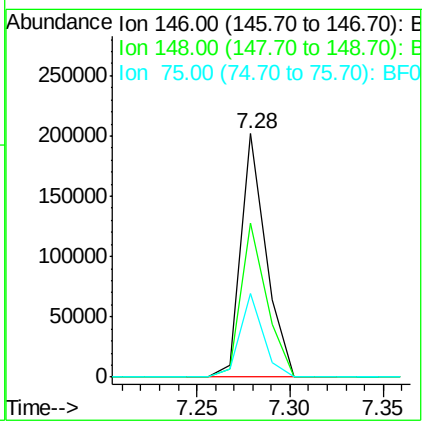


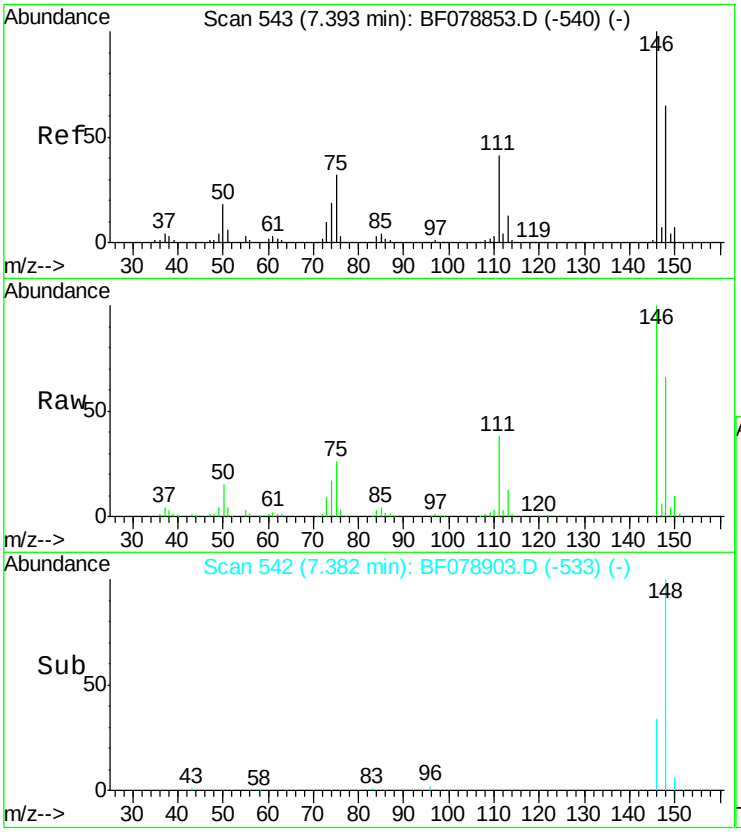


#12
1,3-Dichlorobenzene
Concen: 4067.94 ng
RT: 7.28 min Scan# 533
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:146 Resp: 189799

Ion	Ratio	Lower	Upper
146	100		
148	63.2	50.2	75.2
75	34.6	29.2	43.8



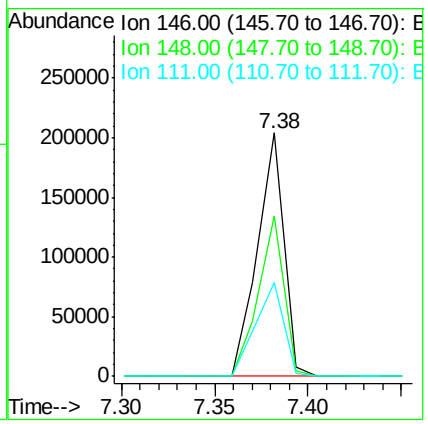


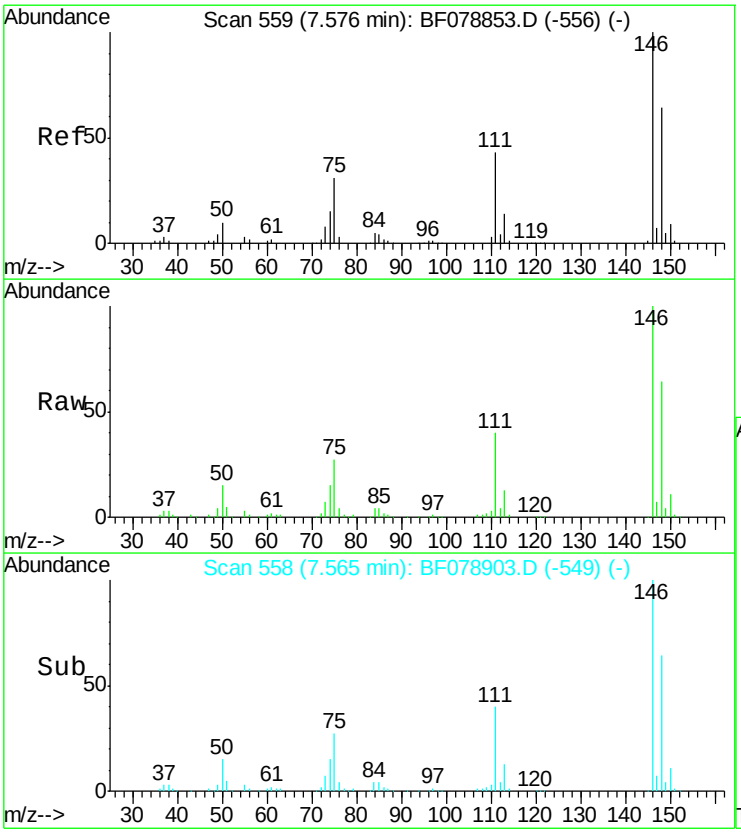
#13
1,4-Dichlorobenzene
Concen: 4146.32 ng
RT: 7.38 min Scan# 542
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:146 Resp: 199088

Ion	Ratio	Lower	Upper
146	100		
148	65.7	52.8	79.2
111	38.4	31.7	47.5

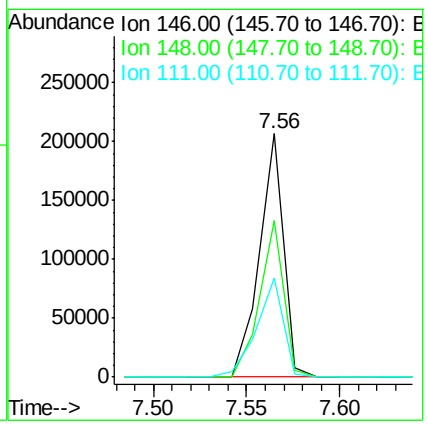


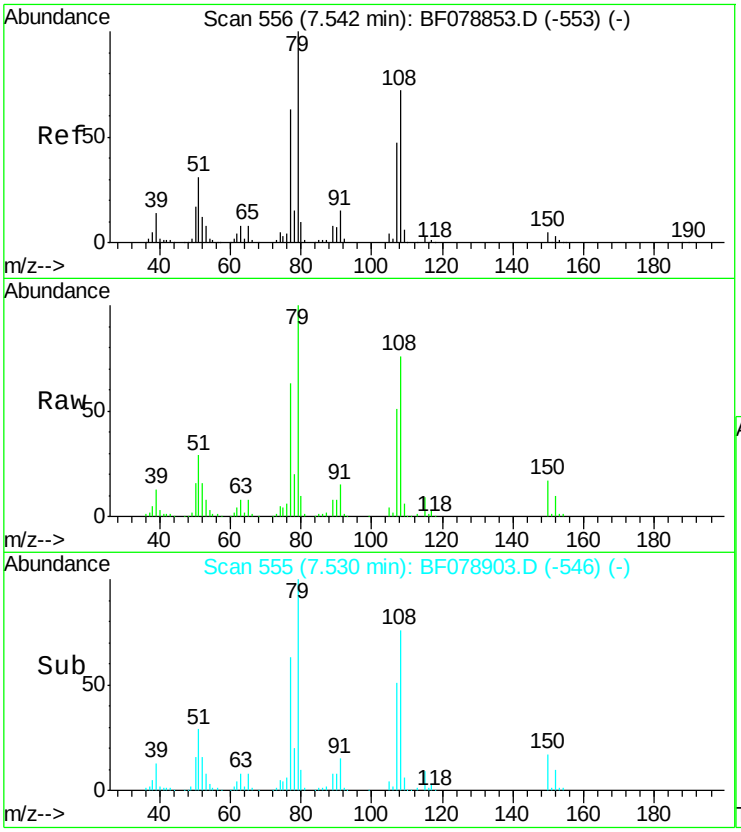


#14
1,2-Dichlorobenzene
Concen: 4195.54 ng
RT: 7.56 min Scan# 558
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:146 Resp: 187541

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.2	76.8
111	40.4	33.3	49.9



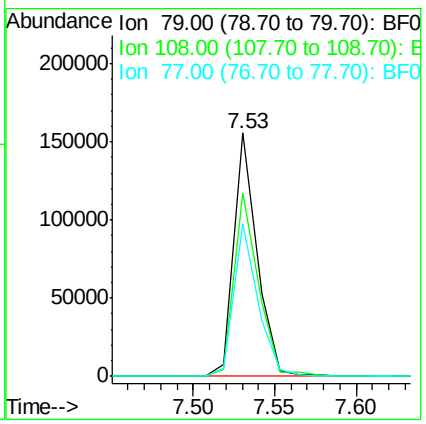


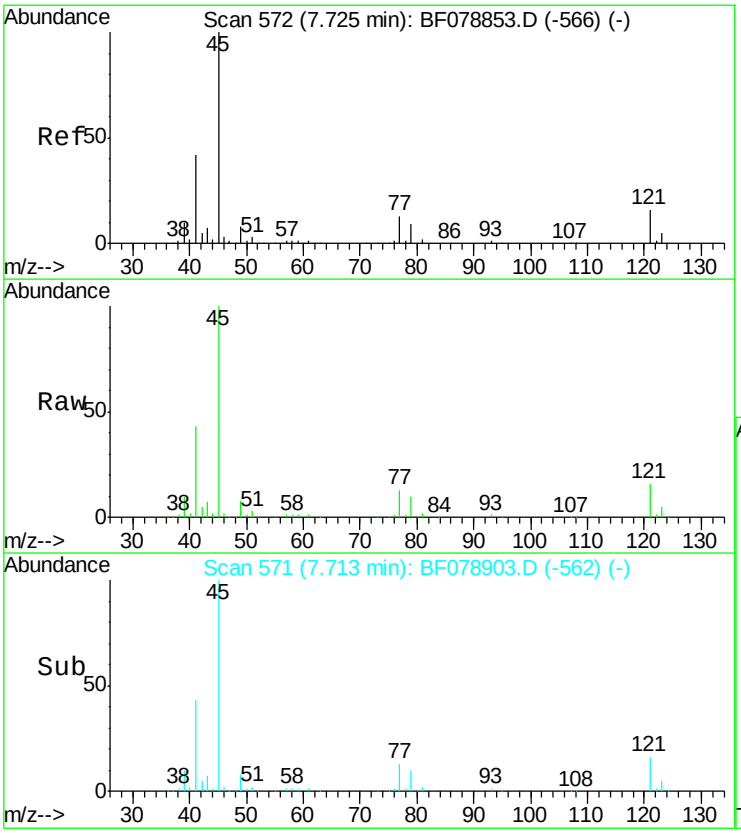
#15
Benzyl Alcohol
Concen: 4248.73 ng
RT: 7.53 min Scan# 555
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion: 79 Resp: 152582

Ion	Ratio	Lower	Upper
79	100		
108	75.5	62.5	93.7
77	63.0	52.2	78.4

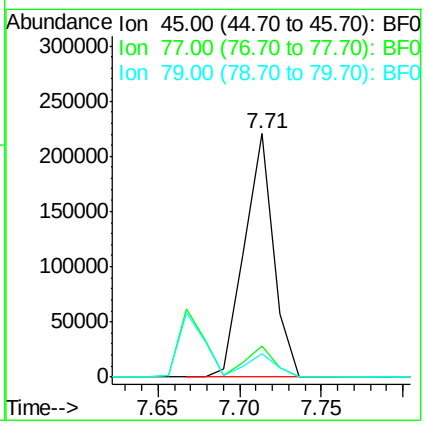


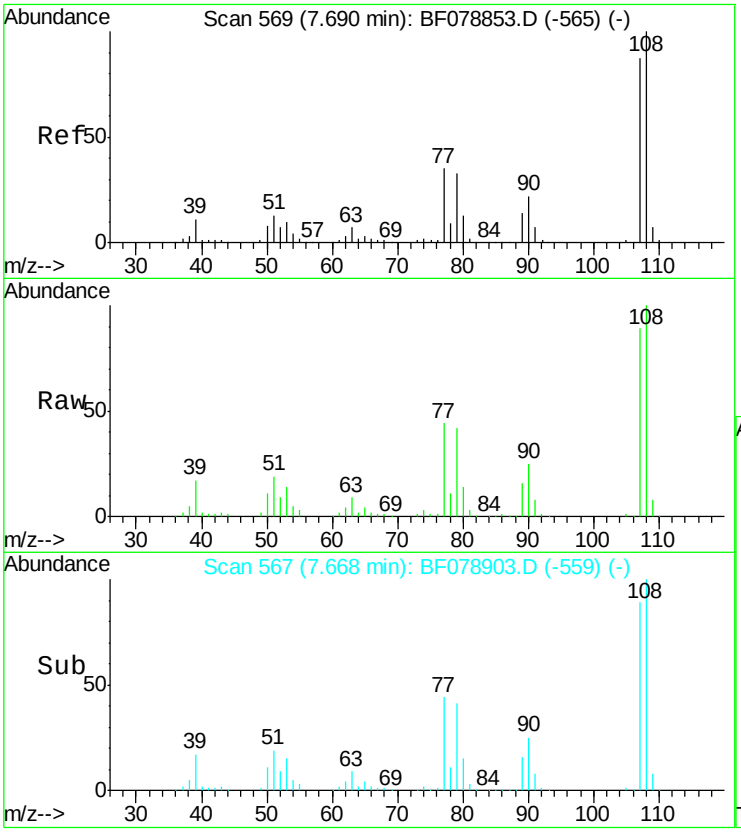


#16
2,2'-oxybis(1-Chloropropane)
Concen: 4319.44 ng
RT: 7.71 min Scan# 571
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion: 45 Resp: 271879

Ion	Ratio	Lower	Upper
45	100		
77	12.7	0.0	32.3
79	9.8	0.0	30.1



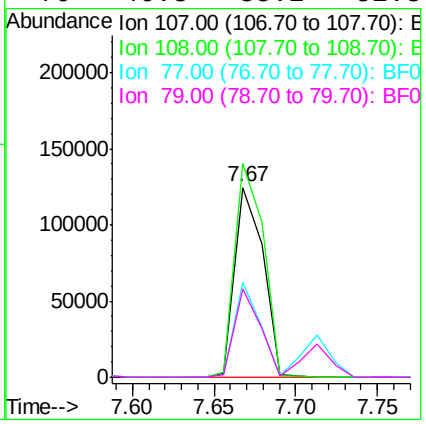


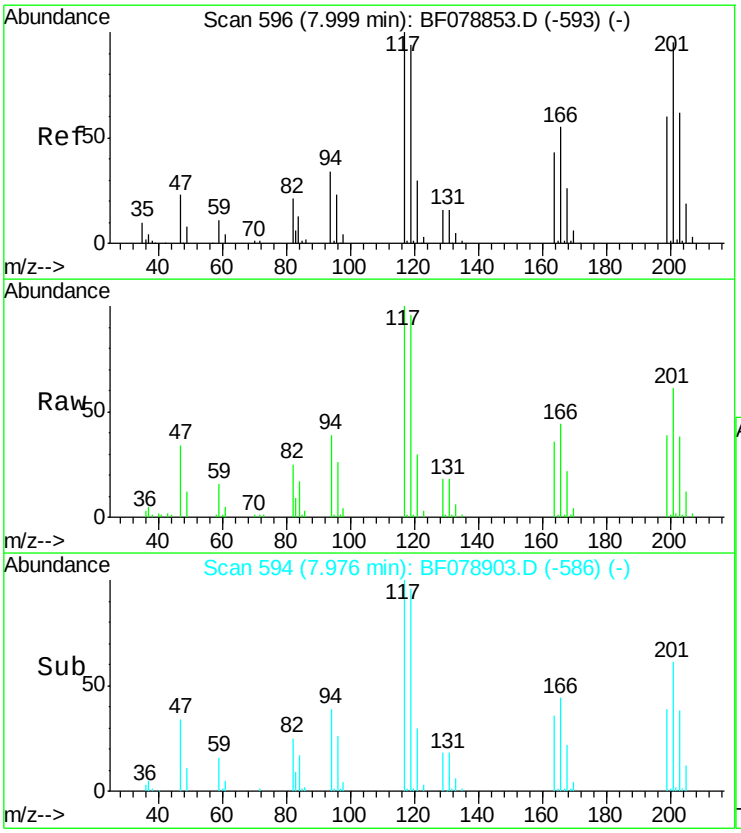
#17
2-Methylphenol
Concen: 4453.16 ng
RT: 7.67 min Scan# 567
Delta R.T. -0.01 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:107 Resp: 148755

Ion	Ratio	Lower	Upper
107	100		
108	112.7	94.9	142.3
77	49.8	36.2	54.4
79	46.8	35.2	52.8

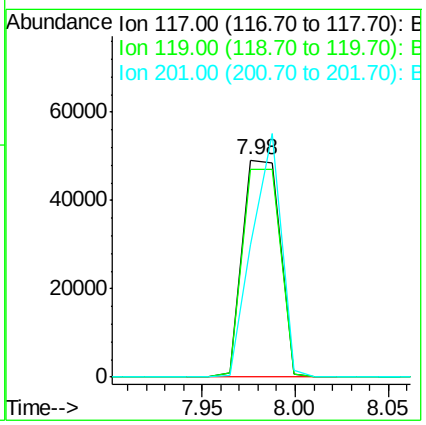


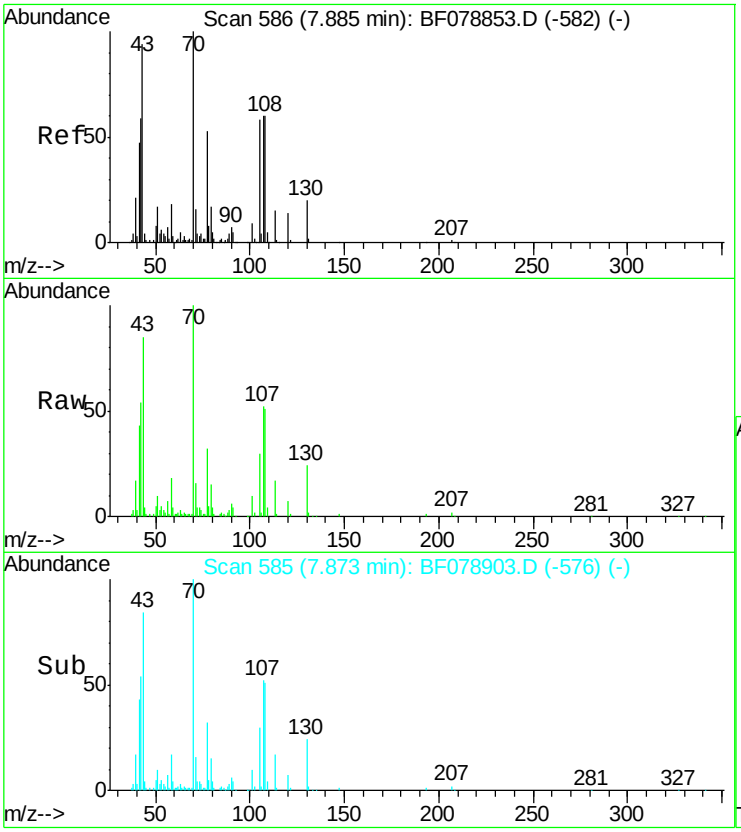


#18
Hexachloroethane
Concen: 4128.20 ng
RT: 7.98 min Scan# 594
Delta R.T. -0.01 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:117 Resp: 68275

Ion	Ratio	Lower	Upper
117	100		
119	95.6	75.4	113.0
201	60.8	83.2	124.8#



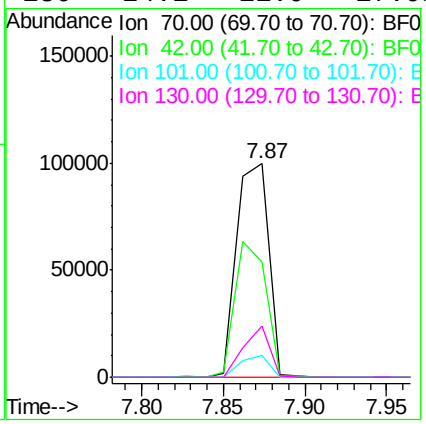


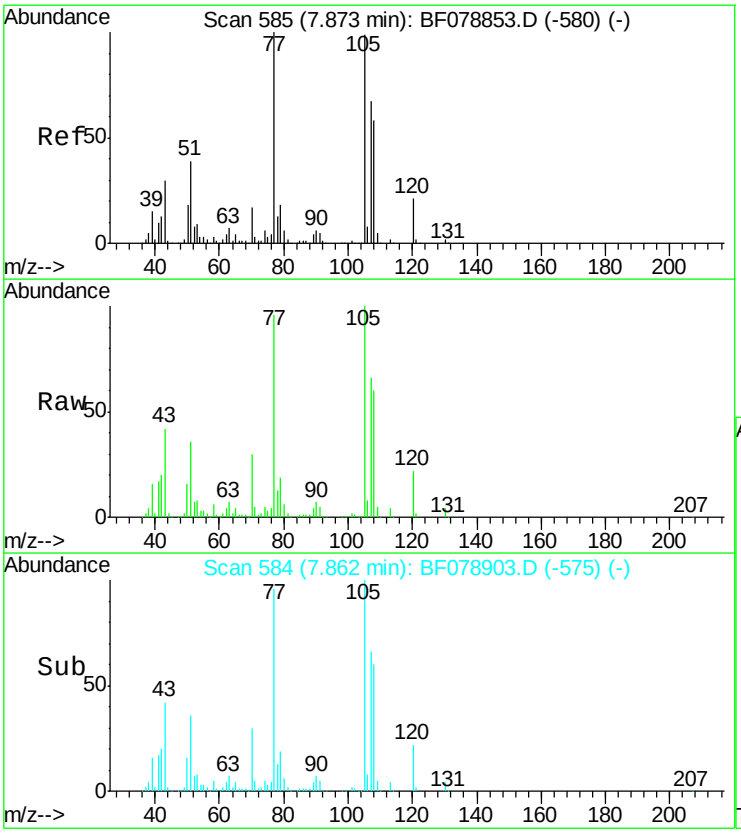
#19
n-Nitroso-di-n-propylamine
Concen: 4131.76 ng
RT: 7.87 min Scan# 585
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion: 70 Resp: 135007

Ion	Ratio	Lower	Upper
70	100		
42	54.2	55.4	83.0#
101	10.1	6.6	10.0#
130	24.1	11.9	17.9#

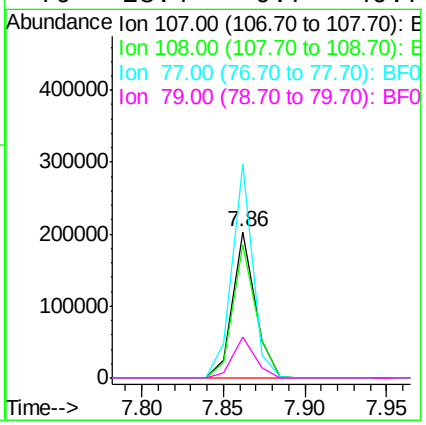


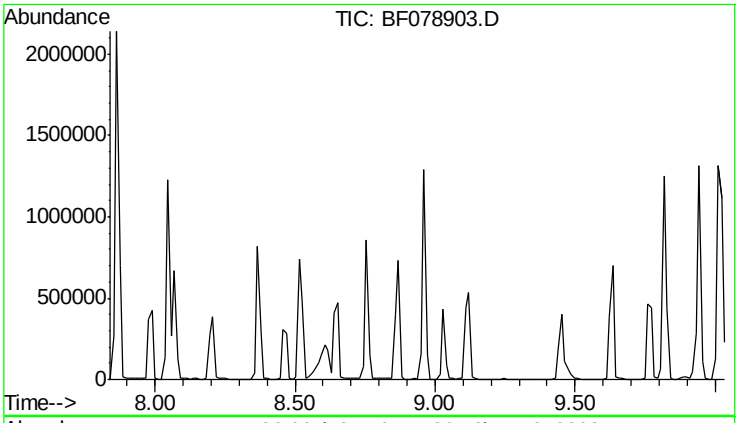


#20
3+4-Methylphenols
Concen: 4364.35 ng
RT: 7.86 min Scan# 584
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:107 Resp: 194259

Ion	Ratio	Lower	Upper
107	100		
108	91.3	76.9	116.9
77	146.2	136.8	176.8
79	28.4	9.7	49.7





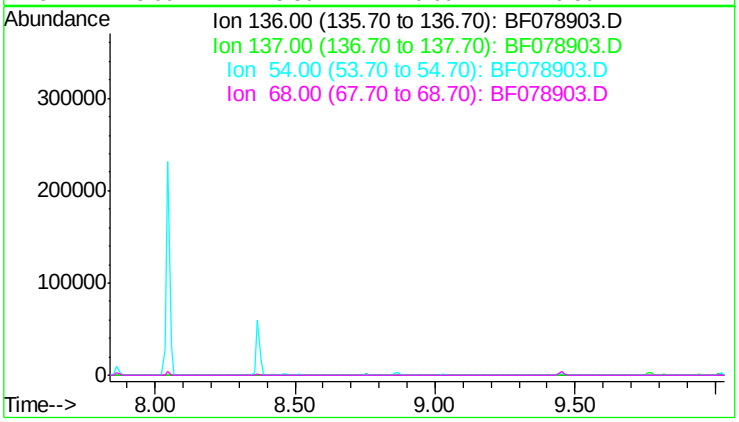
#21
Naphthalene-d8
Concen: 0.00 ng
Expected RT: 8.94 min

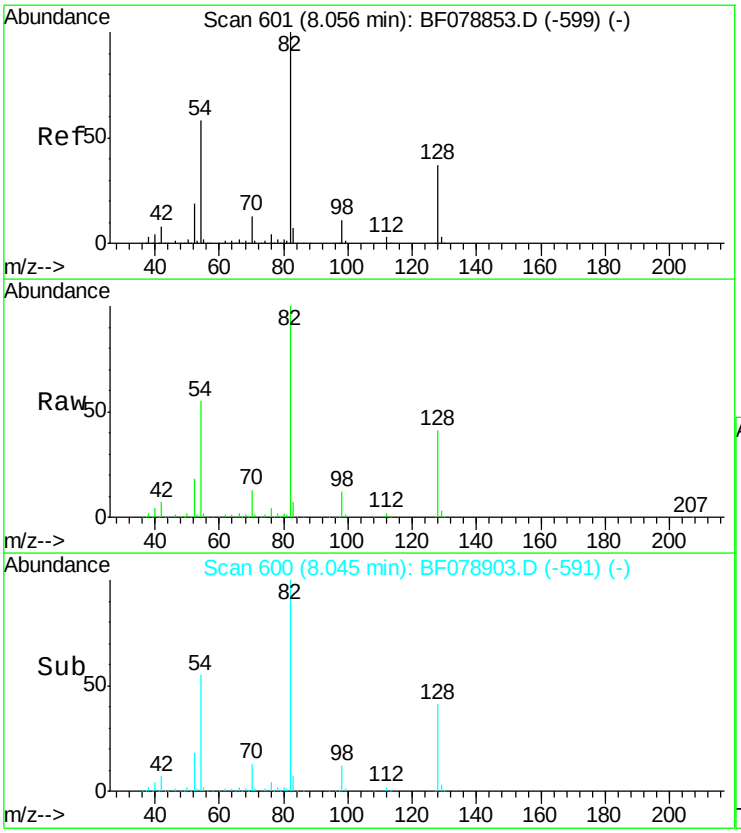
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion: 136

Sig	Exp Ratio
136	100
137	10.9
54	7.3
68	5.3

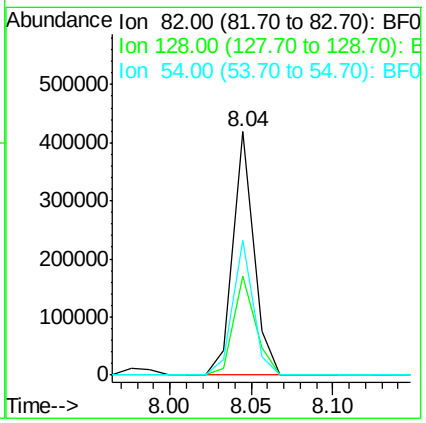


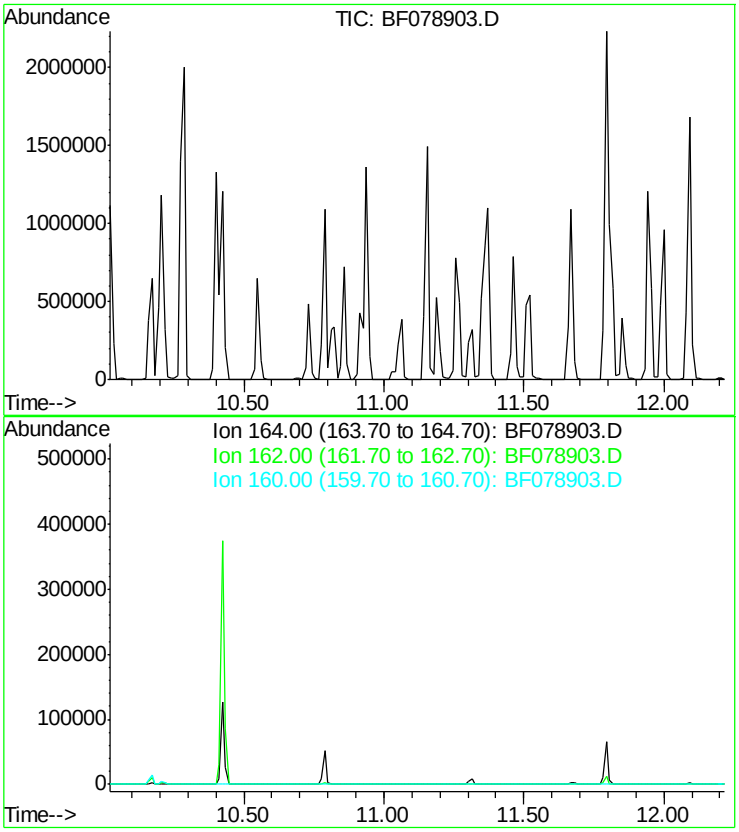


#23
Nitrobenzene-d5
Concen: 0.00 ng
RT: 8.04 min Scan# 600
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion: 82 Resp: 369620

Ion	Ratio	Lower	Upper
82	100		
128	40.8	30.0	45.0
54	55.2	46.4	69.6





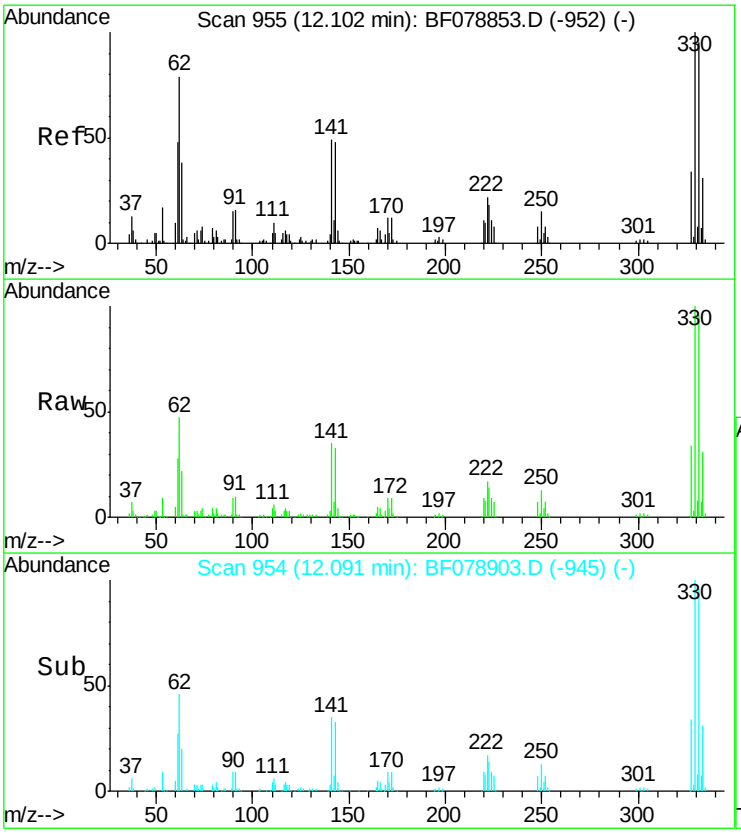
#38
Acenaphthene-d10
Concen: 0.00 ng
Expected RT: 11.12 min

Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion: 164

Sig	Exp Ratio
164	100
162	103.4
160	44.8

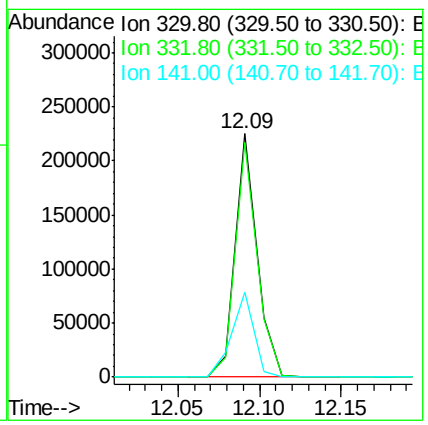
Instrument :
BNA_F
ClientSampleId :
PB83092BS

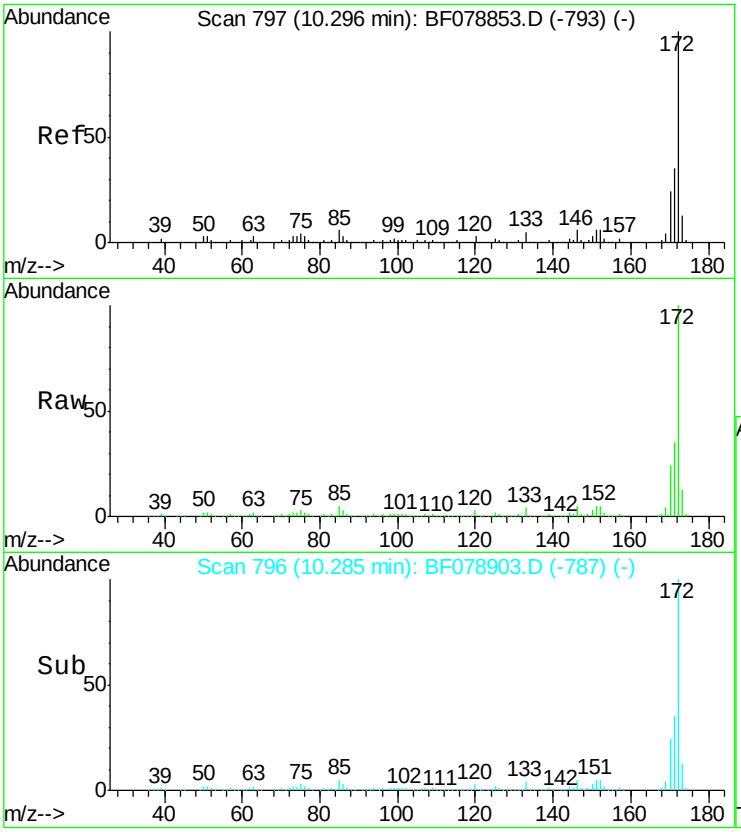


#41
2,4,6-Tribromophenol
Concen: 0.00 ng
RT: 12.09 min Scan# 954
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:330 Resp: 207034

Ion	Ratio	Lower	Upper
330	100		
332	96.6	0.0	0.0#
141	35.3	0.0	0.0#



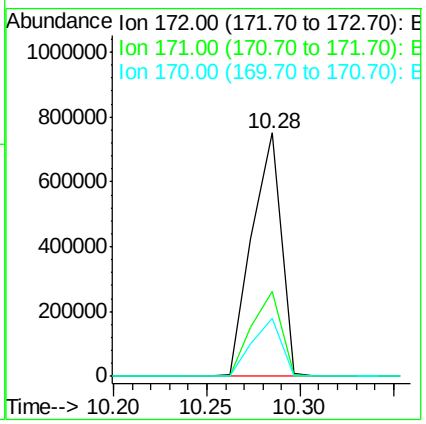


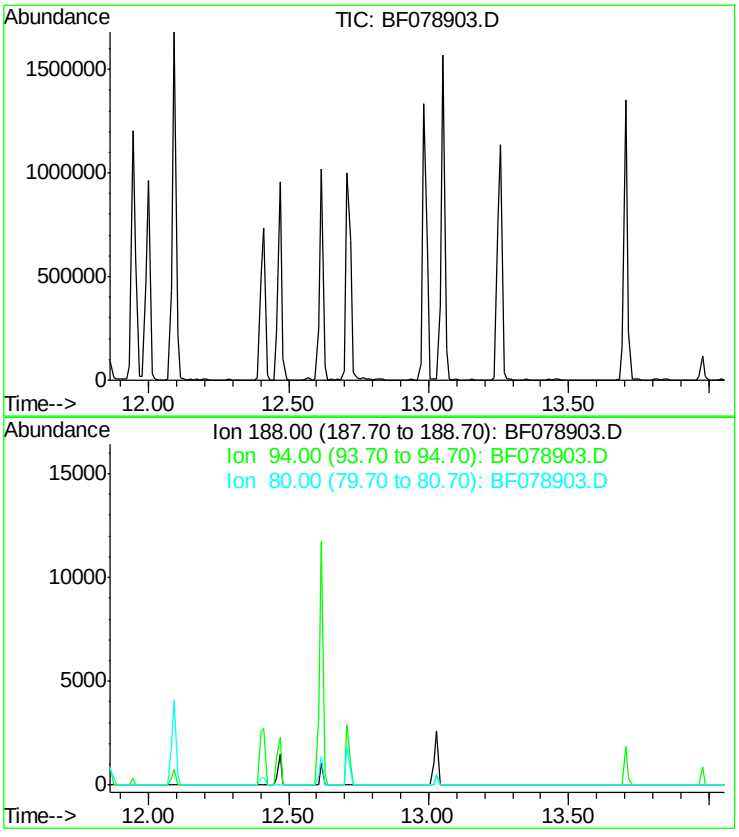
#44
2-Fluorobiphenyl
Concen: 0.00 ng
RT: 10.28 min Scan# 796
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:172 Resp: 814439

Ion	Ratio	Lower	Upper
172	100		
171	34.9	27.9	41.9
170	24.1	19.4	29.0



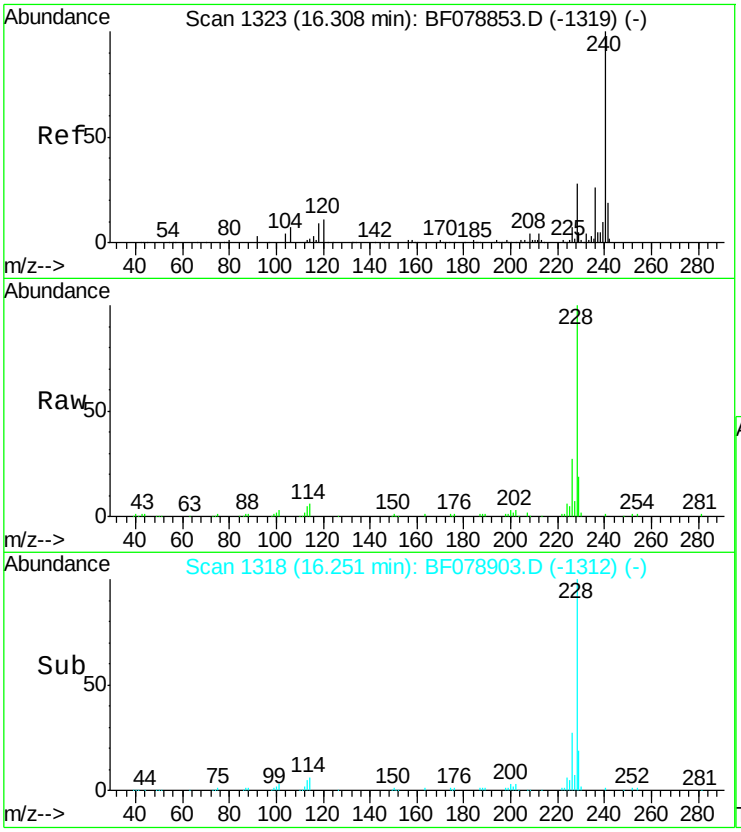


#63
Phenanthrene-d10
Concen: 0.00 ng
Expected RT: 12.96 min

Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion: 188

Sig	Exp Ratio
188	100
94	10.2
80	11.1

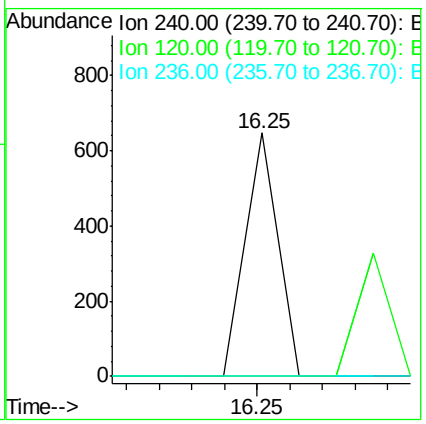


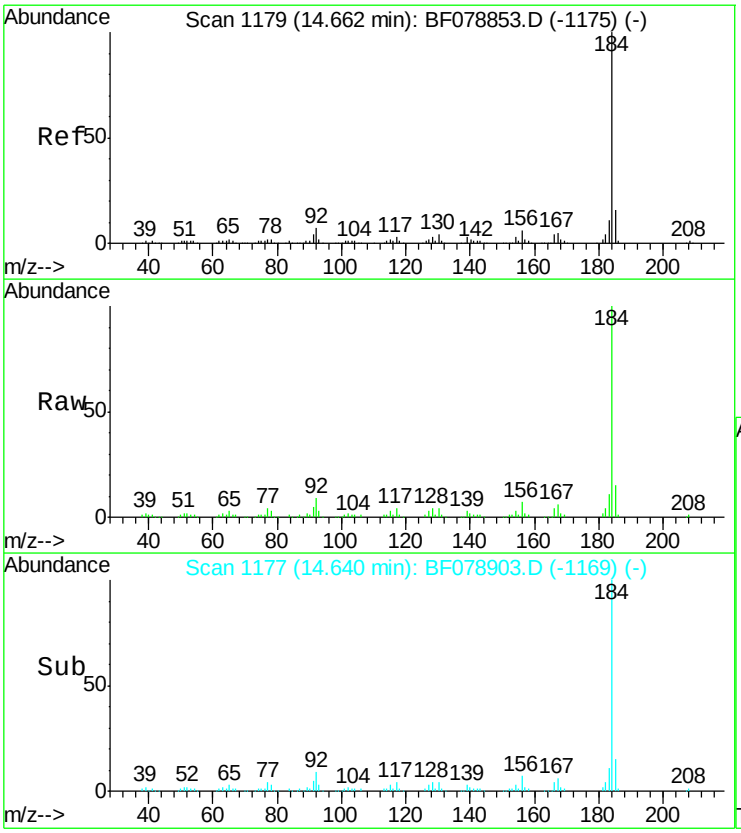
#75
Chrysene-d12
Concen: 20.00 ng
RT: 16.25 min Scan# 1318
Delta R.T. -0.03 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:240 Resp: 444

Ion	Ratio	Lower	Upper
240	100		
120	0.0	9.7	14.5#
236	0.0	20.2	30.4#

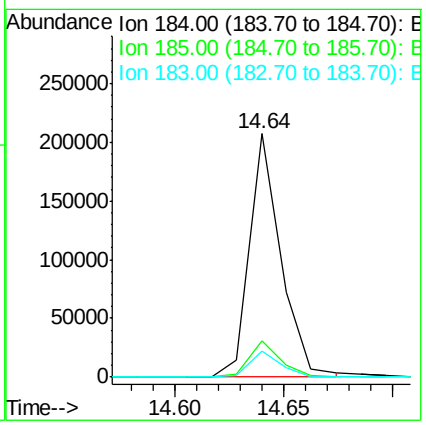


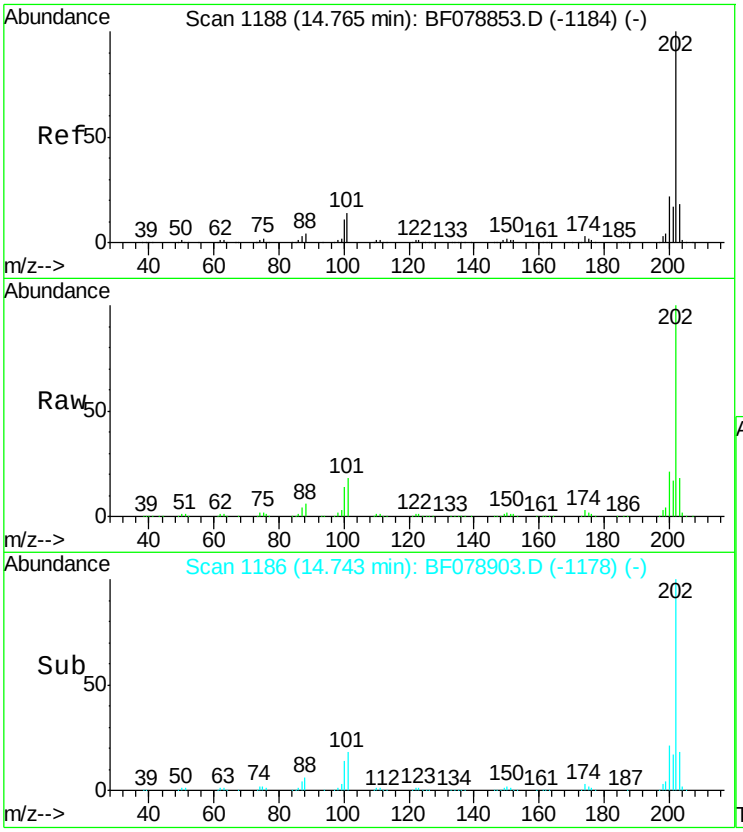


#76
Benzidine
Concen: 17442.51 ng
RT: 14.64 min Scan# 1177
Delta R.T. -0.01 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:184 Resp: 208721

Ion	Ratio	Lower	Upper
184	100		
185	15.0	12.3	18.5
183	10.6	8.4	12.6



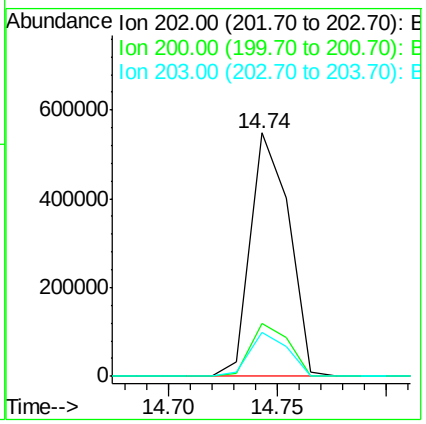


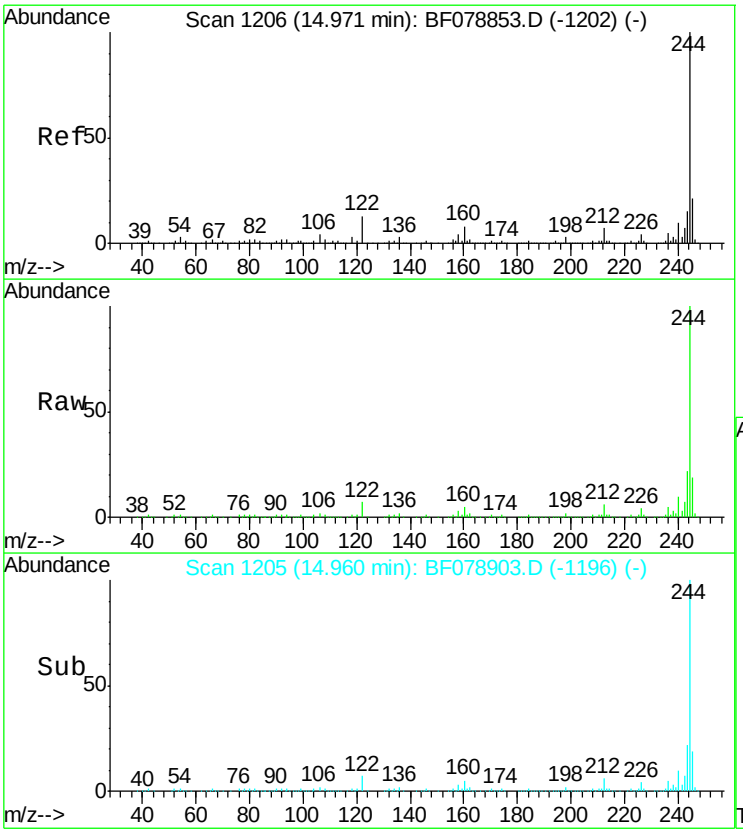
#77
Pyrene
Concen: 26604.77 ng
RT: 14.74 min Scan# 1186
Delta R.T. -0.01 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:202 Resp: 680692

Ion	Ratio	Lower	Upper
202	100		
200	21.5	17.5	26.3
203	18.2	13.9	20.9

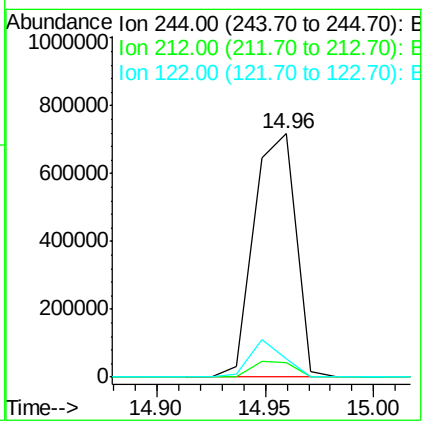


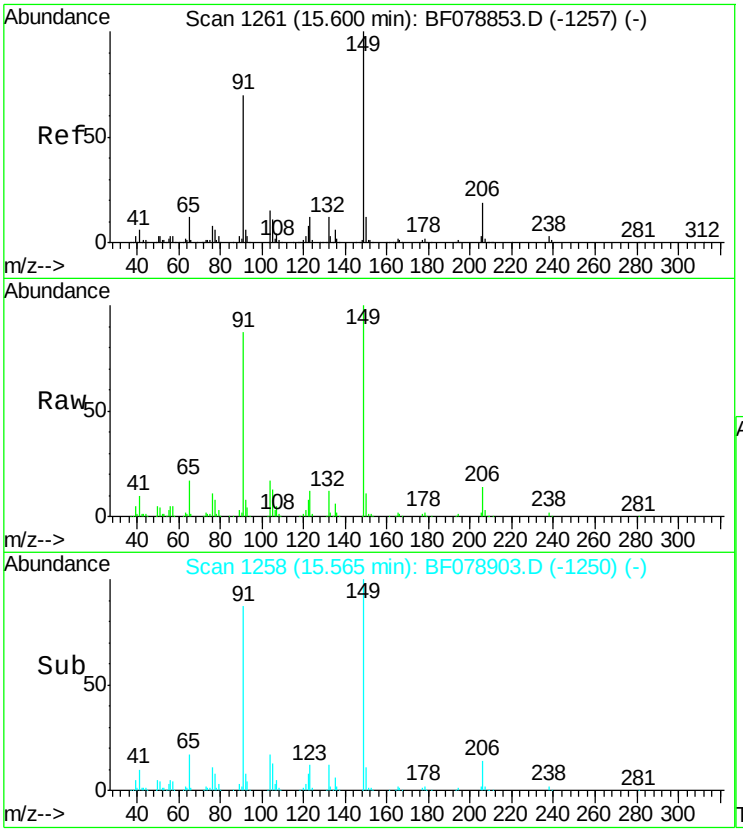


#78
Terphenyl-d14
Concen: 52209.64 ng
RT: 14.96 min Scan# 1205
Delta R.T. -0.00 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:244 Resp: 968240

Ion	Ratio	Lower	Upper
244	100		
212	5.9	5.6	8.4
122	7.4	10.3	15.5#



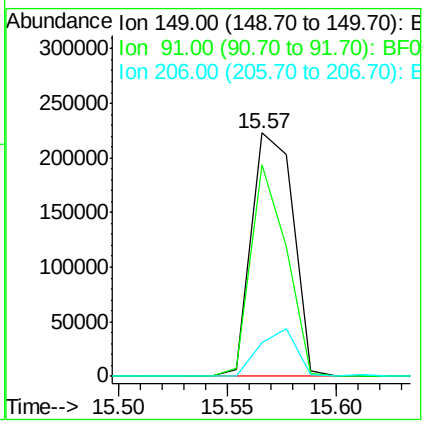


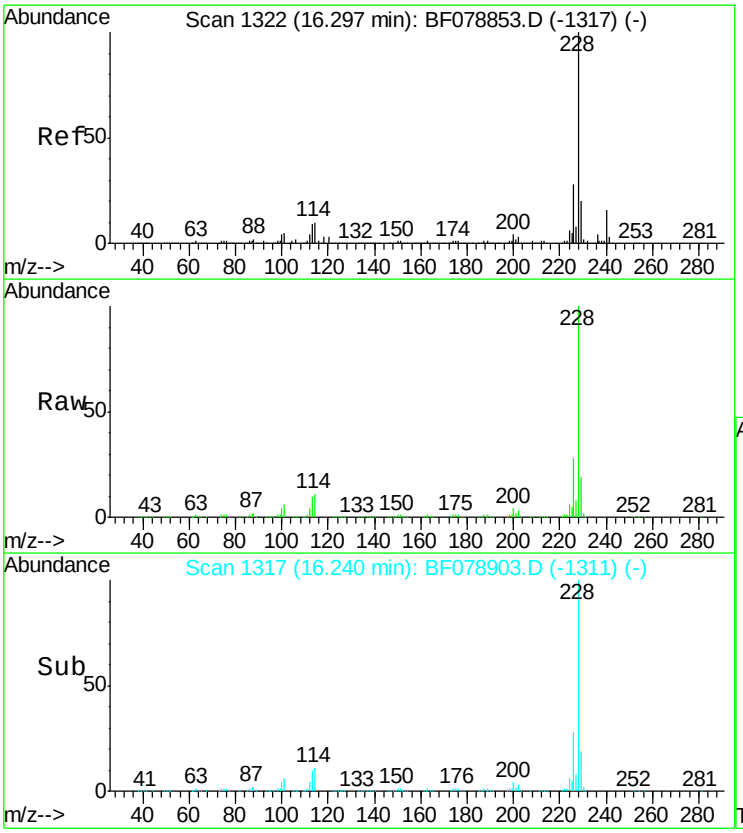
#79
Butylbenzylphthalate
Concen: 26922.34 ng
RT: 15.57 min Scan# 1258
Delta R.T. -0.01 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:149 Resp: 301100

Ion	Ratio	Lower	Upper
149	100		
91	86.9	64.6	97.0
206	13.6	12.2	18.4

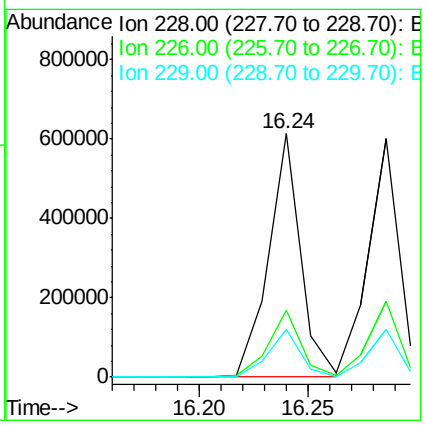


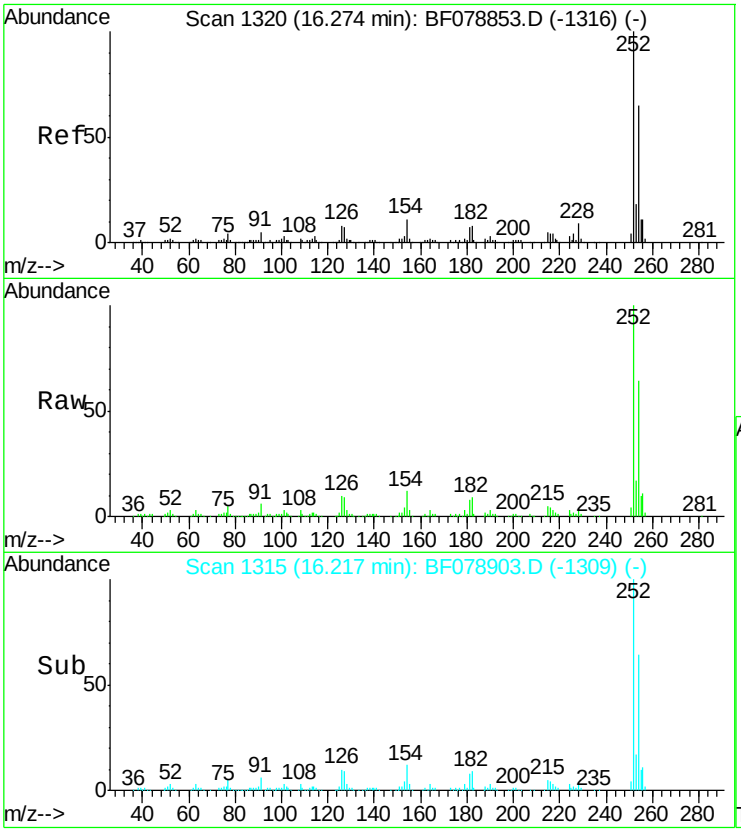


#80
Benzo(a)anthracene
Concen: 26112.15 ng
RT: 16.24 min Scan# 1317
Delta R.T. -0.03 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:228 Resp: 634891

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.6	33.8
229	19.4	15.9	23.9



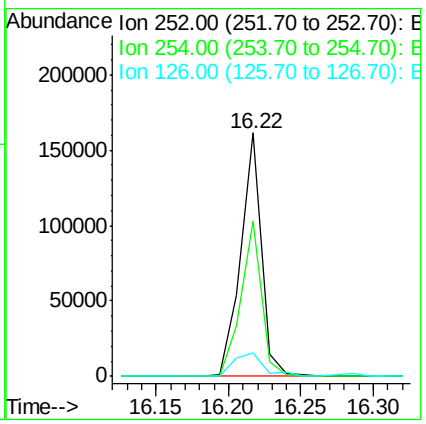


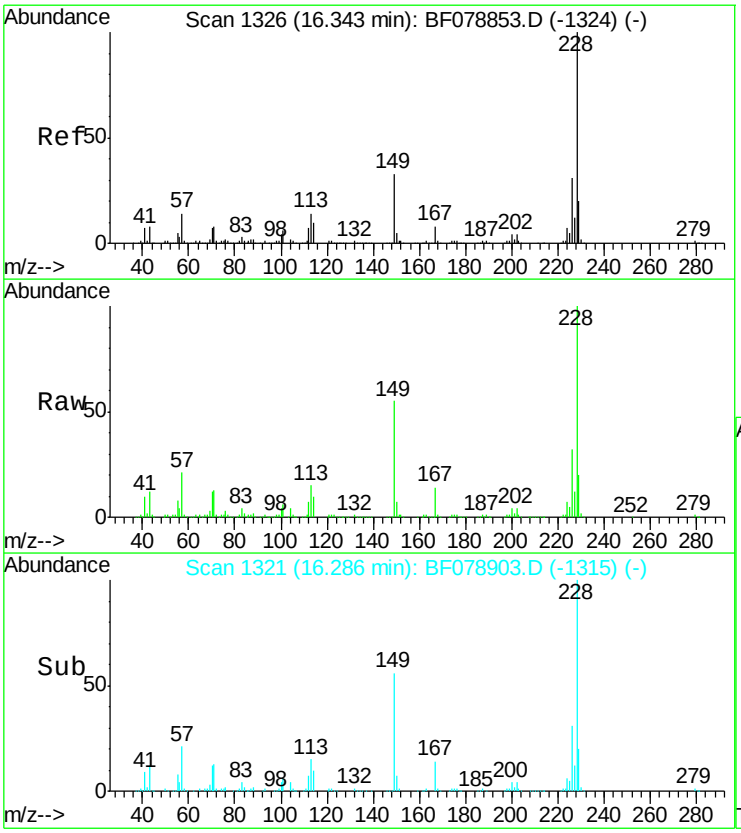
#81
3,3'-Dichlorobenzidine
Concen: 18591.30 ng
RT: 16.22 min Scan# 1315
Delta R.T. -0.03 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:252 Resp: 161012

Ion	Ratio	Lower	Upper
252	100		
254	64.0	51.3	76.9
126	9.6	6.6	10.0

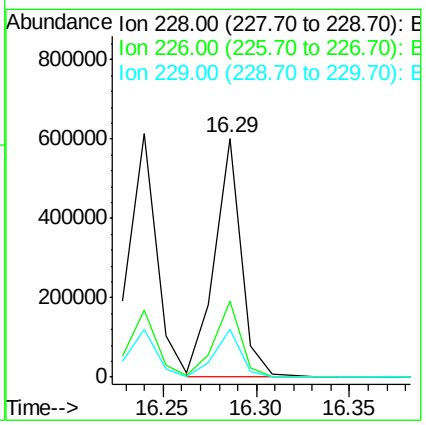


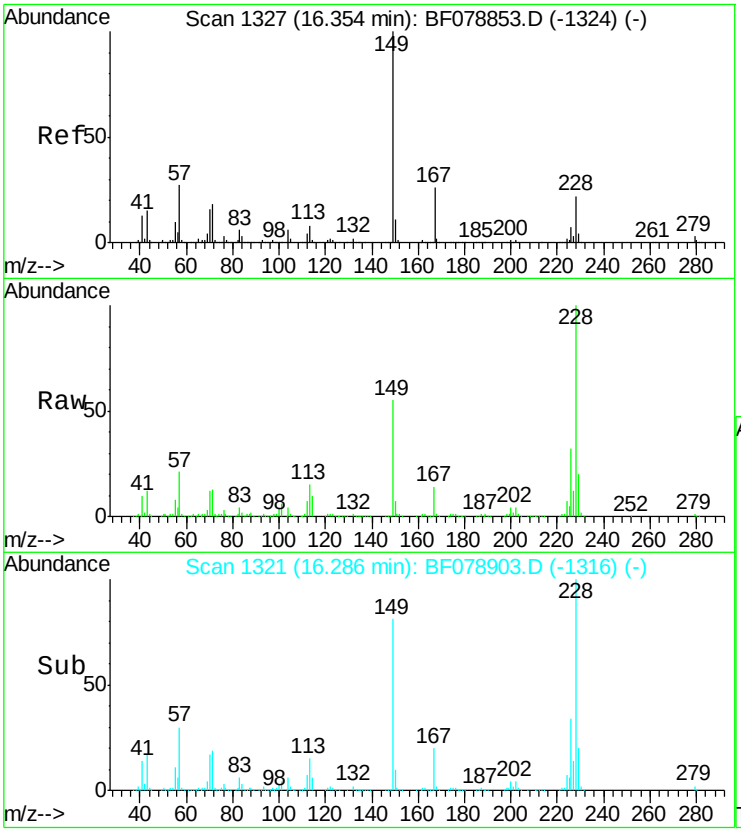


#82
Chrysene
Concen: 25558.81 ng
RT: 16.29 min Scan# 1321
Delta R.T. -0.03 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:228 Resp: 597696

Ion	Ratio	Lower	Upper
228	100		
226	31.6	24.9	37.3
229	19.9	16.0	24.0



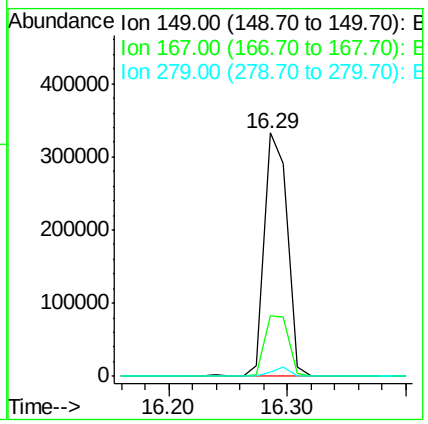


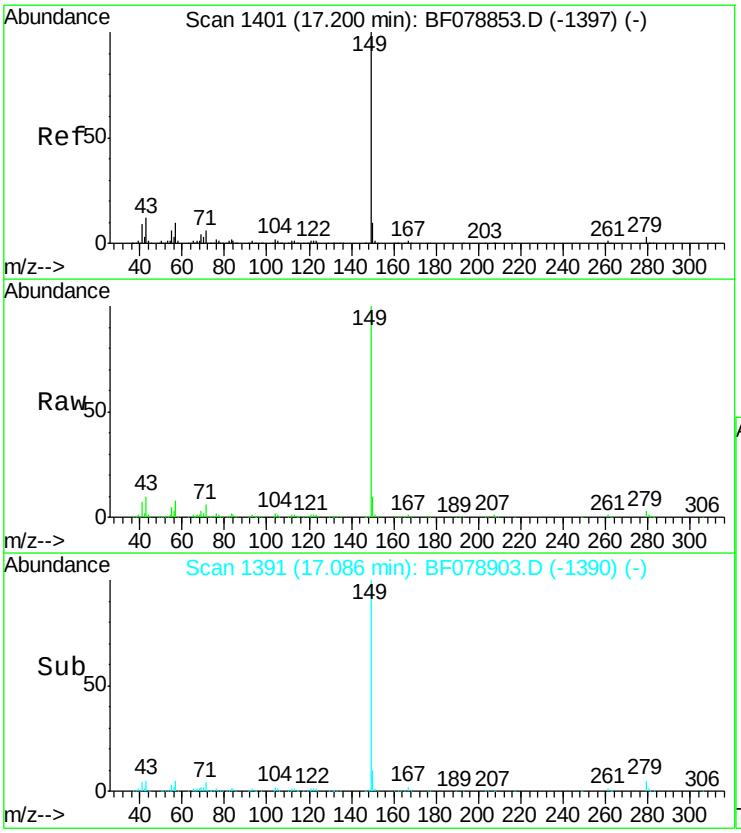
#83
Bis(2-ethylhexyl)phthalate
Concen: 26568.56 ng
RT: 16.29 min Scan# 1321
Delta R.T. -0.05 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:149 Resp: 450069

Ion	Ratio	Lower	Upper
149	100		
167	24.8	21.8	32.8
279	2.0	2.9	4.3#

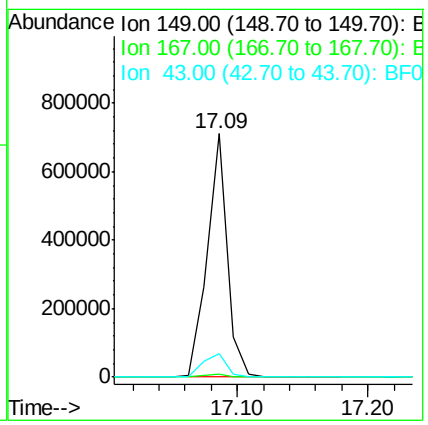


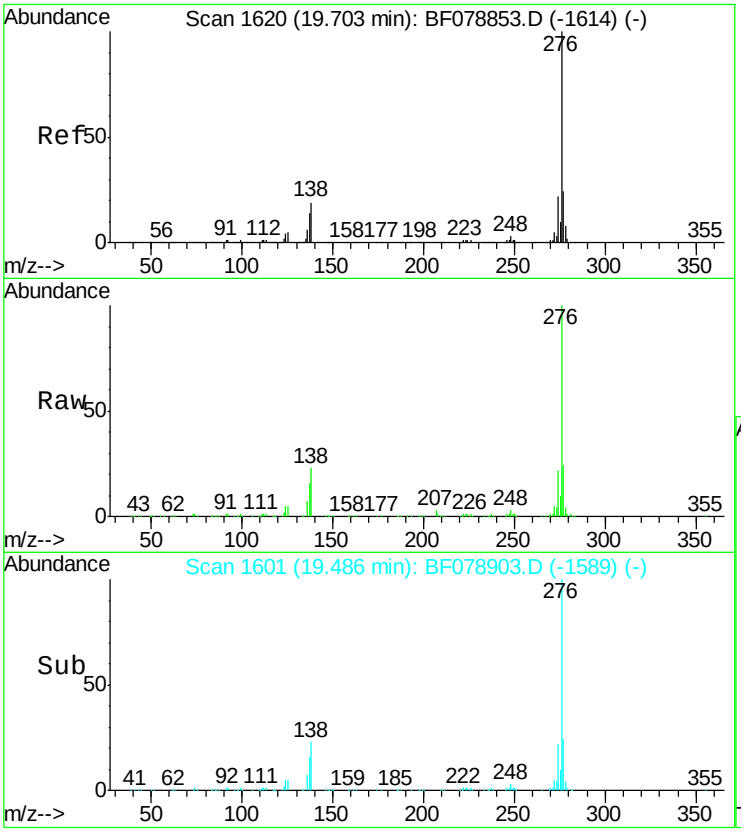


#84
Di-n-octyl phthalate
Concen: 25405.36 ng
RT: 17.09 min Scan# 1391
Delta R.T. -0.09 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:149 Resp: 757956

Ion	Ratio	Lower	Upper
149	100		
167	1.5	0.0	0.0#
43	10.9	0.0	0.0#



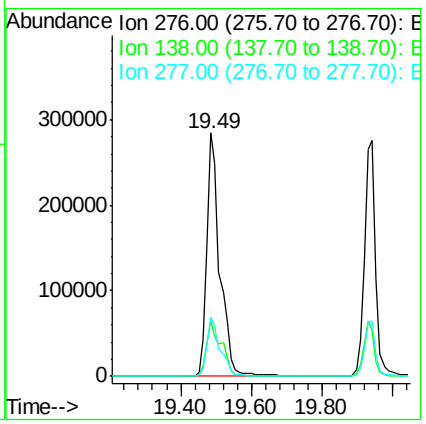


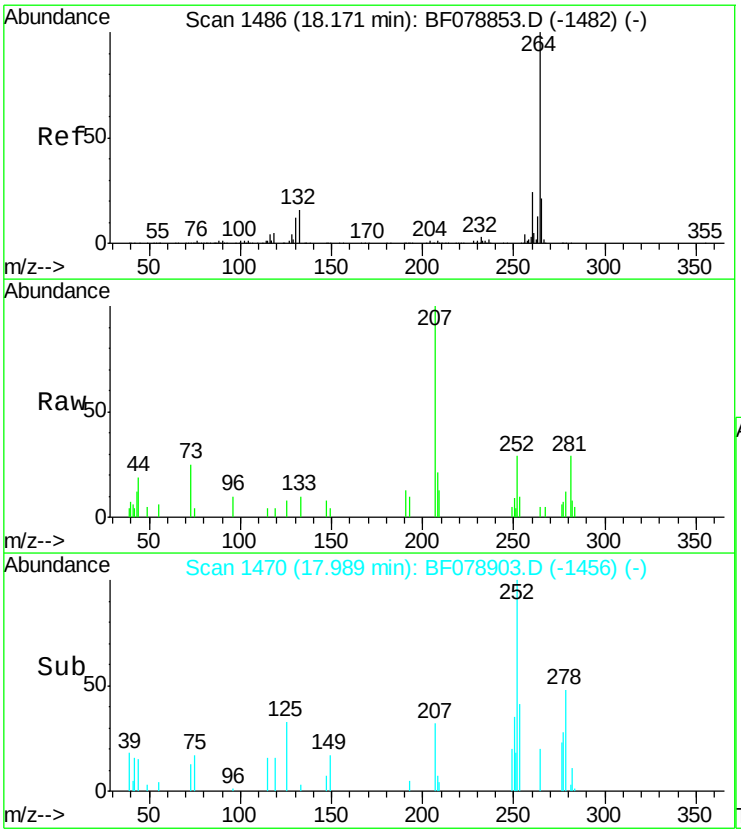
#85
Indeno(1,2,3-cd)pyrene
Concen: 24981.45 ng
RT: 19.49 min Scan# 1601
Delta R.T. -0.16 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:276 Resp: 744340

Ion	Ratio	Lower	Upper
276	100		
138	25.8	0.0	0.0#
277	24.9	0.0	0.0#

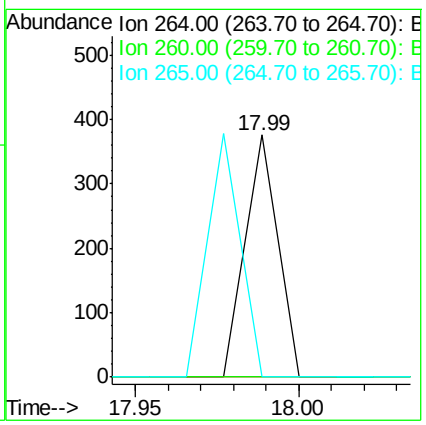


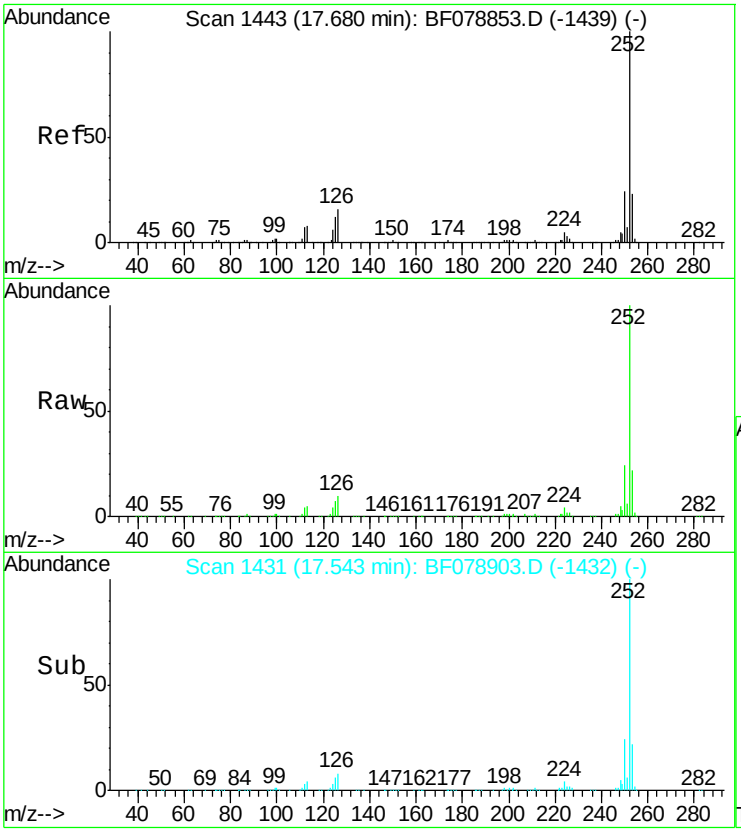


#86
Perylene-d12
Concen: 20.00 ng
RT: 17.99 min Scan# 1470
Delta R.T. -0.14 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:264 Resp: 258

Ion	Ratio	Lower	Upper
264	100		
260	0.0	19.4	29.2#
265	0.0	18.3	27.5#



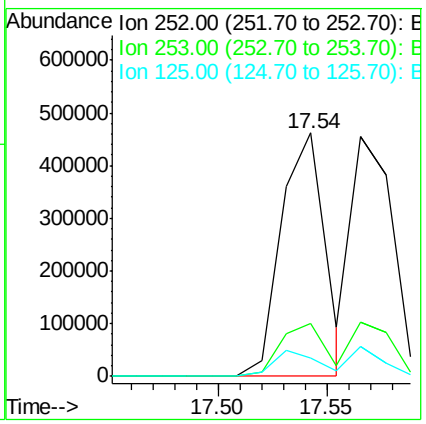


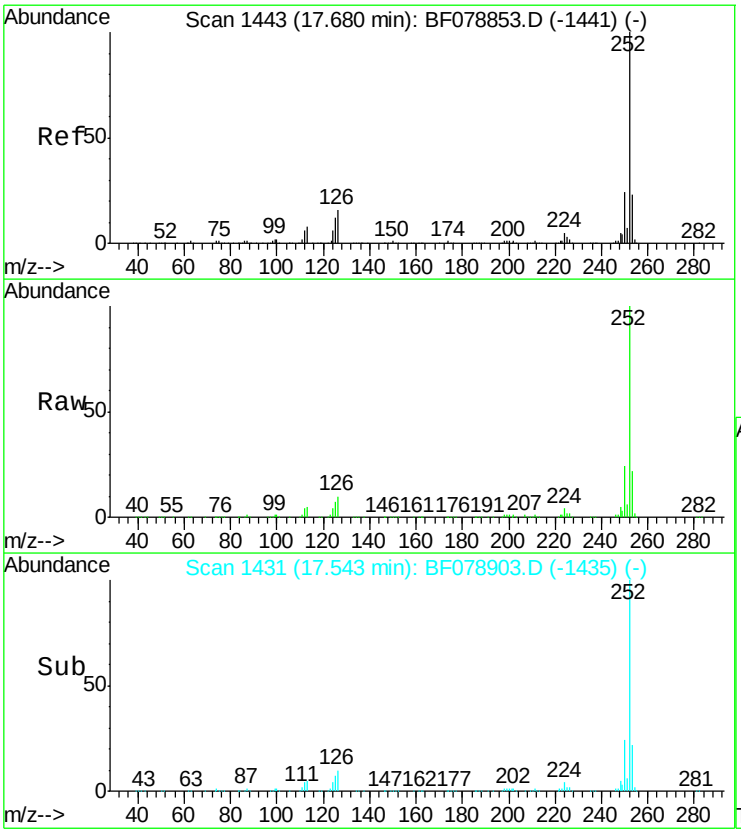
#87
Benzo(b)fluoranthene
Concen: 45952.96 ng
RT: 17.54 min Scan# 1431
Delta R.T. -0.11 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:252 Resp: 648933

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.7	26.5
125	7.3	9.5	14.3#

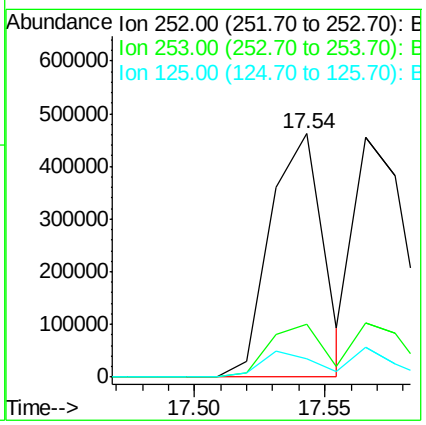


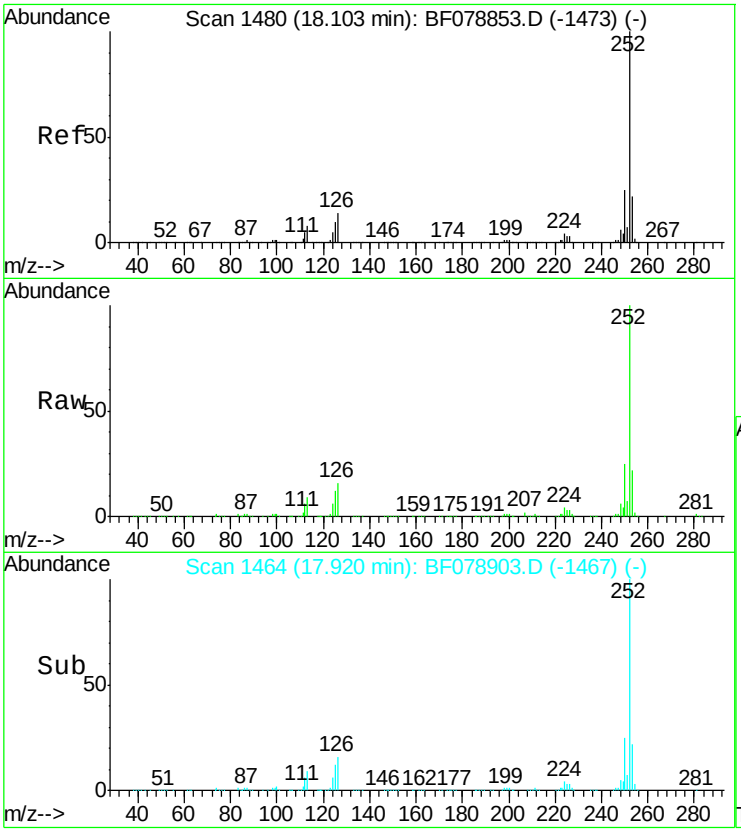


#88
Benzo(k)fluoranthene
Concen: 47477.30 ng
RT: 17.54 min Scan# 1431
Delta R.T. -0.15 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:252 Resp: 649060

Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.1	27.1
125	7.3	10.0	15.0#



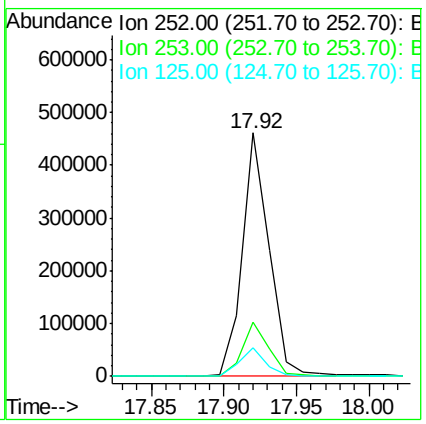


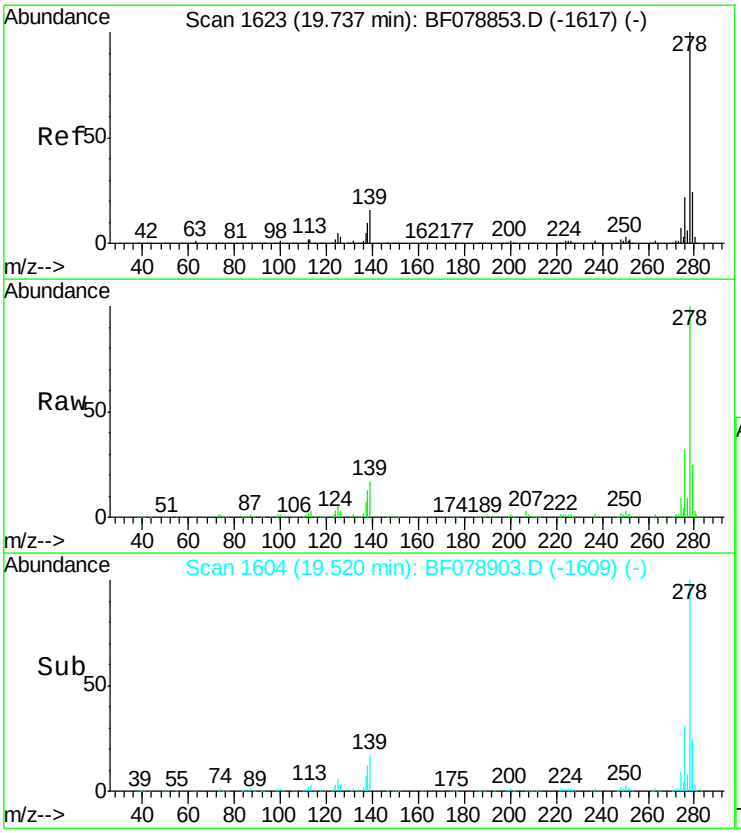
#89
Benzo(a)pyrene
Concen: 45386.14 ng
RT: 17.92 min Scan# 1464
Delta R.T. -0.14 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:252 Resp: 590155

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.3	25.9
125	11.6	7.0	10.6#

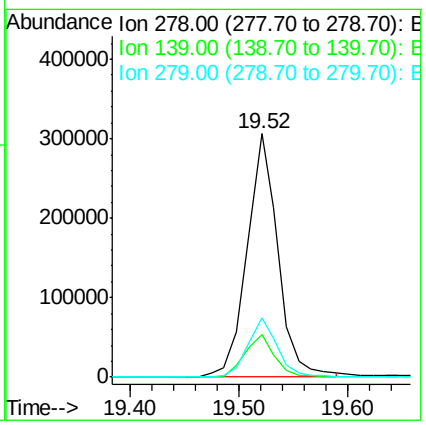


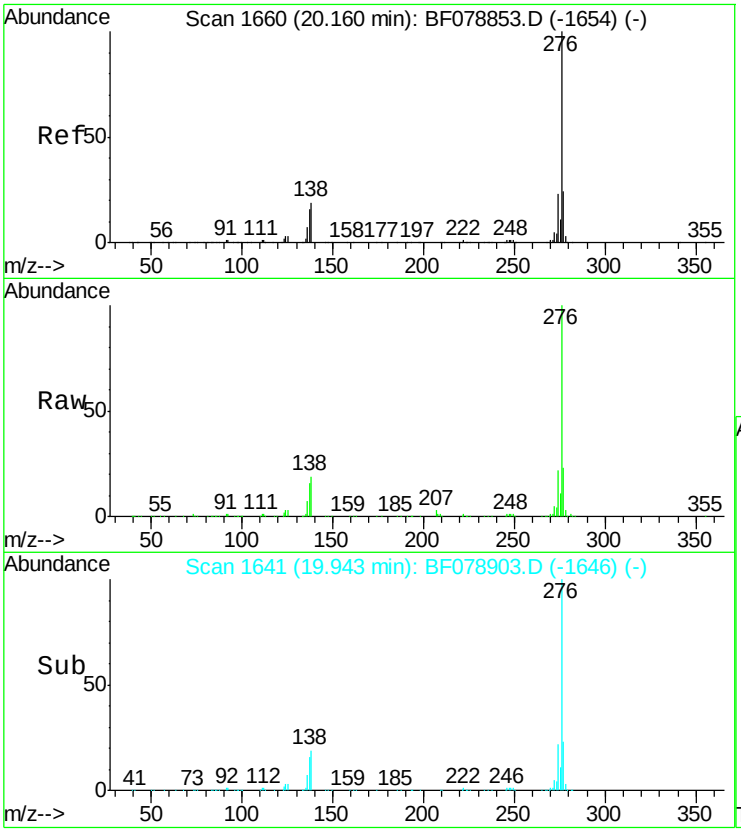


#90
Dibenzo(a,h)anthracene
Concen: 43675.91 ng
RT: 19.52 min Scan# 1604
Delta R.T. -0.16 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Tgt Ion:278 Resp: 603576

Ion	Ratio	Lower	Upper
278	100		
139	17.4	12.8	19.2
279	24.6	19.6	29.4





#91
Benzo(g,h,i)perylene
Concen: 43808.16 ng
RT: 19.94 min Scan# 1641
Delta R.T. -0.16 min
Lab File: BF078903.D
Acq: 1 May 2015 20:14

Instrument :
BNA_F
ClientSampleId :
PB83092BS

Tgt Ion:276 Resp: 606774

Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.6	28.0
138	19.5	17.4	26.0