Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050115\
Data File : BF078906.D
Acq On : 1 May 2015 21:40
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040EC

Quant Time: May 01 23:49:37 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	76300	20.00	ng		0.00
21) Naphthalene-d8	8.94	136	326427	20.00	ng		0.00
38) Acenaphthene-d10	11.11	164	155637	20.00	ng		-0.01
63) Phenanthrene-d10	12.96	188	301677	20.00	ng		0.00
75) Chrysene-d12	16.25	240	311608	20.00	ng		-0.03
86) Perylene-d12	18.01	264	319740	20.00	ng		-0.11
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	330220	74.50	ng		-0.01
7) Phenol-d6	6.90	99	441802	75.41	ng		0.00
23) Nitrobenzene-d5	8.04	82	427171	75.21	ng		0.00
41) 2,4,6-Tribromophenol	12.09	330	138221	82.09	ng		0.00
44) 2-Fluorobiphenyl	10.28	172	872499	78.10	ng		0.00
78) Terphenyl-d14	14.96	244	1039872	79.90	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.32	88	72087	37.40	ng	#	21
3) Pyridine	3.08	79	223964	39.71	ng		99
4) n-Nitrosodimethylamine	2.99	42	93453	38.67	ng		94
6) Aniline	6.95	93	324180	39.20	ng		98
8) 2-Chlorophenol	7.08	128	195746	38.94	ng		100
9) Benzaldehyde	6.81	77	150100	38.03	ng		96
10) Phenol	6.92	94	253164	37.25	ng		90
11) bis(2-Chloroethyl)ether	7.04	93	186925	37.52	ng		99
12) 1,3-Dichlorobenzene	7.28	146	213868	37.85	ng		97
13) 1,4-Dichlorobenzene	7.38	146	221021	38.01	ng		98
14) 1,2-Dichlorobenzene	7.56	146	210191	38.83	ng		99
15) Benzyl Alcohol	7.53	79	164247	37.76	ng		98
16) 2,2'-oxybis(1-Chloropropan	7.71	45	293461	38.50	ng		100
17) 2-Methylphenol	7.67	107	153212	37.87	ng		96
18) Hexachloroethane	7.99	117	75936	37.91	ng		91
19) n-Nitroso-di-n-propylamine	7.87	70	153577	38.81	ng	#	82
20) 3+4-Methylphenols	7.86	107	205514	38.12	ng		93
22) Acetophenone	7.86	105	281541	38.18	ng		97
24) Nitrobenzene	8.07	77	211958	37.65	ng		98
25) Isophorone	8.36	82	400867	38.07	ng		99
26) 2-Nitrophenol	8.47	139	90508	38.84	ng		97
27) 2,4-Dimethylphenol	8.51	122	173188	37.14	ng		96
28) bis(2-Chloroethoxy)methane	8.65	93	240413	37.04	ng		100
29) 2,4-Dichlorophenol	8.75	162	162995	39.31	ng		97
30) 1,2,4-Trichlorobenzene	8.87	180	172848	37.95	ng		98
31) Naphthalene	8.96	128	588197	37.82	ng		100
32) Benzoic acid	8.60	122	96155	34.90	ng		97
33) 4-Chloroaniline	9.03	127	249284	37.88	ng		98
34) Hexachlorobutadiene	9.12	225	94090	35.87	ng		98
35) Caprolactam	9.45	113	50741	37.84	ng		90
36) 4-Chloro-3-methylphenol	9.63	107	169752	38.98	ng	#	83
37) 2-Methylnaphthalene	9.82	142	407538	37.81	ng		99
39) 1,2,4,5-Tetrachlorobenzene	10.02	216	166798	38.05	ng	#	100
40) Hexachlorocyclopentadiene	10.01	237	88477	40.14	ng		97

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050115\
Data File : BF078906.D
Acq On : 1 May 2015 21:40
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040EC

Quant Time: May 01 23:49:37 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)
42) 2,4,6-Trichlorophenol	10.17	196	121103	40.19	ng		98
43) 2,4,5-Trichlorophenol	10.20	196	117294	38.50	ng		92
45) 1,1'-Biphenyl	10.40	154	473807	38.29	ng		99
46) 2-Chloronaphthalene	10.42	162	373058	38.65	ng		99
47) 2-Nitroaniline	10.55	65	112228	40.13	ng		98
48) Acenaphthylene	10.94	152	631864	39.88	ng		100
49) Dimethylphthalate	10.79	163	455290	39.86	ng		100
50) 2,6-Dinitrotoluene	10.86	165	90525	40.16	ng		96
51) Acenaphthene	11.15	154	382995	40.53	ng		98
52) 3-Nitroaniline	11.06	138	117741	41.81	ng	#	97
53) 2,4-Dinitrophenol	11.19	184	28137	43.26	ng		89
54) Dibenzofuran	11.37	168	536723	39.32	ng		97
55) 4-Nitrophenol	11.26	139	84283	37.82	ng	#	80
56) 2,4-Dinitrotoluene	11.36	165	117248	39.34	ng	#	66
57) Fluorene	11.79	166	448555	40.04	ng		99
58) 2,3,4,6-Tetrachlorophenol	11.52	232	95436	38.33	ng	#	100
59) Diethylphthalate	11.67	149	453211	40.05	ng		99
60) 4-Chlorophenyl-phenylether	11.80	204	194746	39.18	ng		95
61) 4-Nitroaniline	11.82	138	120100	42.63	ng		95
62) Azobenzene	12.00	77	444084	39.83	ng		95
64) 4,6-Dinitro-2-methylphenol	11.85	198	46843	39.98	ng		84
65) n-Nitrosodiphenylamine	11.94	169	383281	38.15	ng		98
66) 4-Bromophenyl-phenylether	12.41	248	124092	39.46	ng		95
67) Hexachlorobenzene	12.47	284	138104	38.43	ng	#	90
68) Atrazine	12.62	200	109721	37.56	ng		97
69) Pentachlorophenol	12.72	266	70809	37.64	ng		99
70) Phenanthrene	12.98	178	634039	37.57	ng		100
71) Anthracene	13.05	178	627436	37.90	ng		100
72) Carbazole	13.26	167	619311	39.24	ng		99
73) Di-n-butylphthalate	13.70	149	741848	39.20	ng		99
74) Fluoranthene	14.47	202	693975	39.46	ng		95
76) Benzidine	14.64	184	367430	43.75	ng		100
77) Pyrene	14.75	202	705832	39.31	ng		99
79) Butylbenzylphthalate	15.58	149	310837	39.60	ng	#	78
80) Benzo(a)anthracene	16.24	228	662702	38.84	ng		99
81) 3,3'-Dichlorobenzidine	16.22	252	244925	40.30	ng	#	98
82) Chrysene	16.29	228	609725	37.15	ng		99
83) Bis(2-ethylhexyl)phthalate	16.30	149	481196	40.47	ng		99
84) Di-n-octyl phthalate	17.10	149	797917	38.11	ng	#	100
85) Indeno(1,2,3-cd)pyrene	19.52	276	824993	39.45	ng	#	100
87) Benzo(b)fluoranthene	17.55	252	786445	44.94	ng		98
88) Benzo(k)fluoranthene	17.59	252	544397m	32.13	ng		
89) Benzo(a)pyrene	17.94	252	614804	38.15	ng	#	97
90) Dibenzo(a,h)anthracene	19.54	278	663799	38.76	ng		97
91) Benzo(g,h,i)perylene	19.97	276	660285	38.47	ng		99

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

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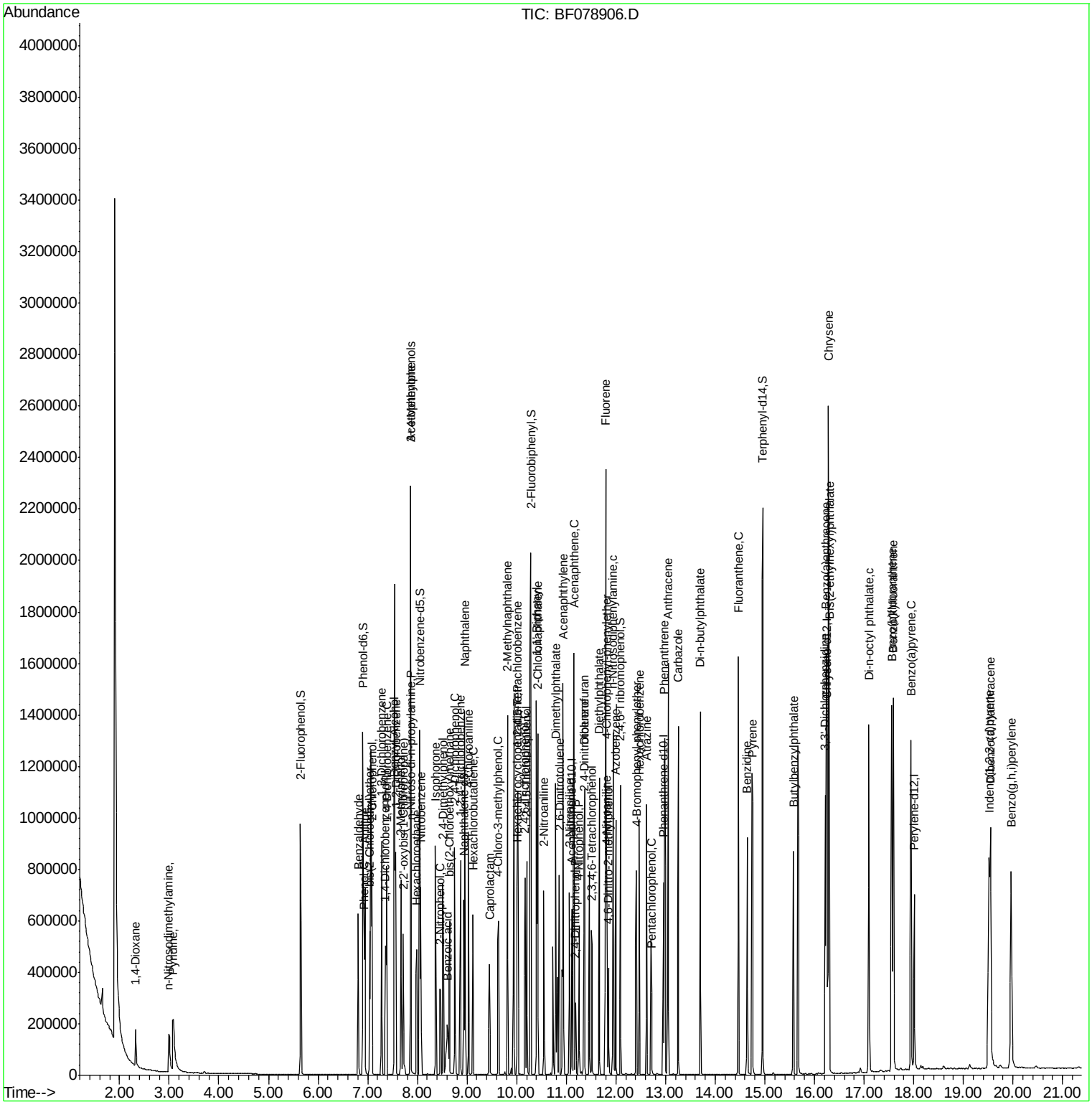
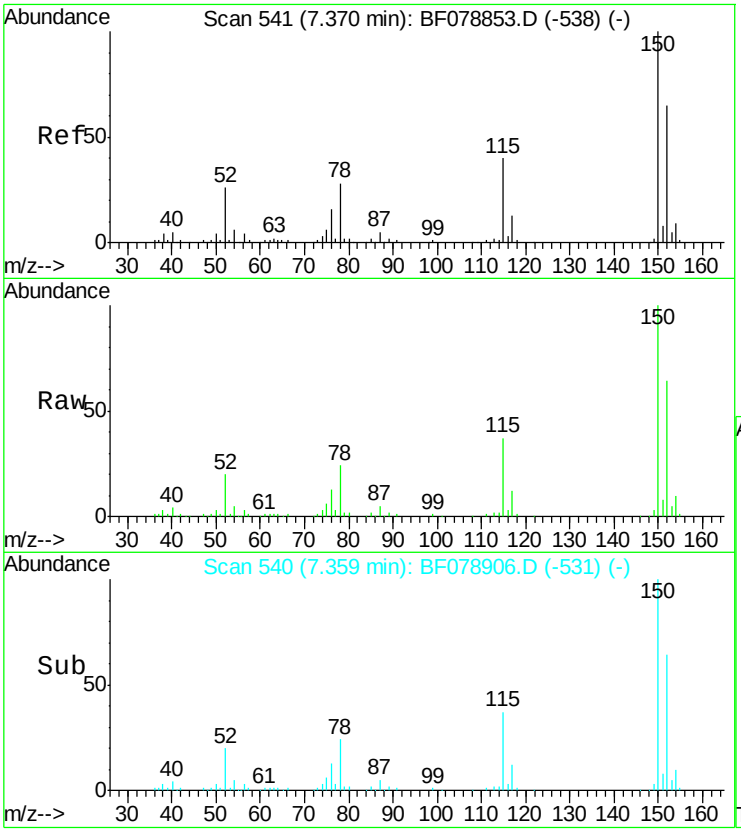
Data Path : Z:\HPCHEM1\BNA F\DATA\BF050115\
Data File : BF078906.D
Acq On : 1 May 2015 21:40
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Quant Time: May 01 23:49:37 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



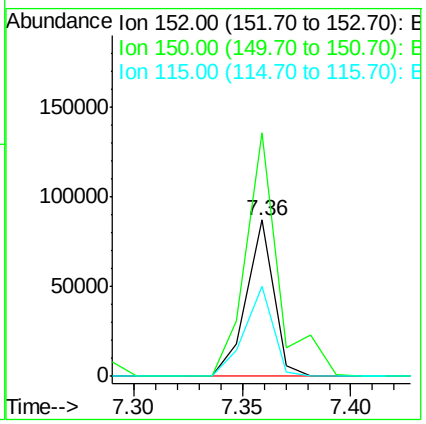


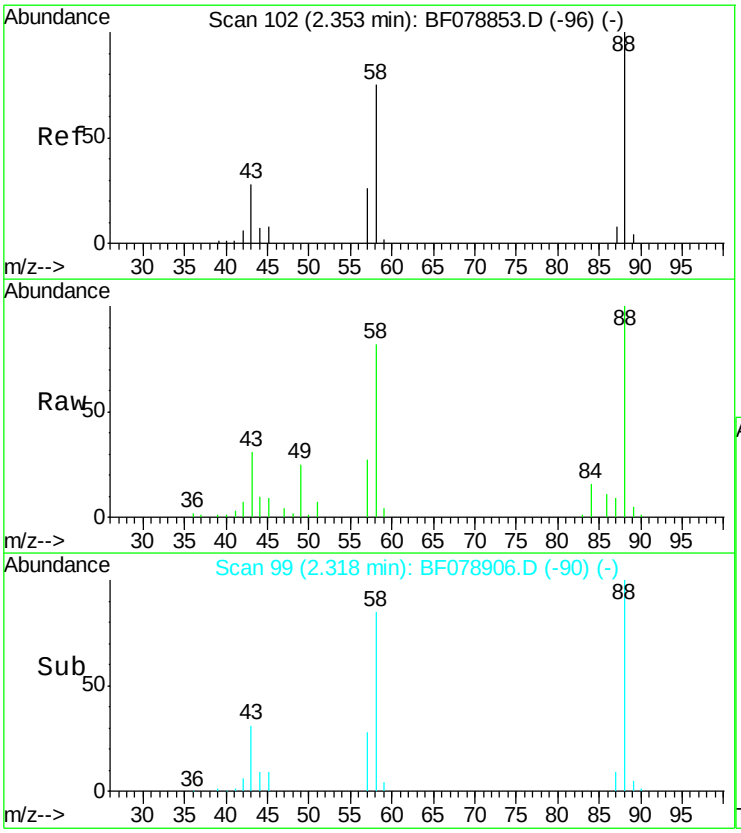
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.36 min Scan# 540
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 76300

Ion	Ratio	Lower	Upper
152	100		
150	155.6	122.0	183.0
115	57.4	46.3	69.5

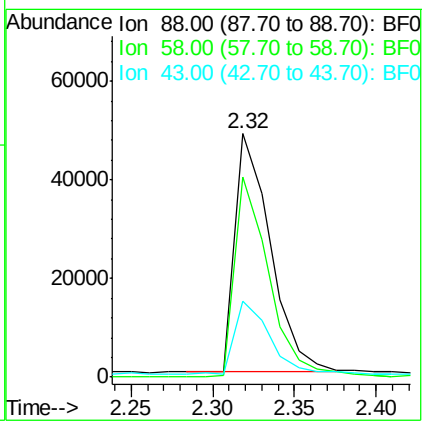


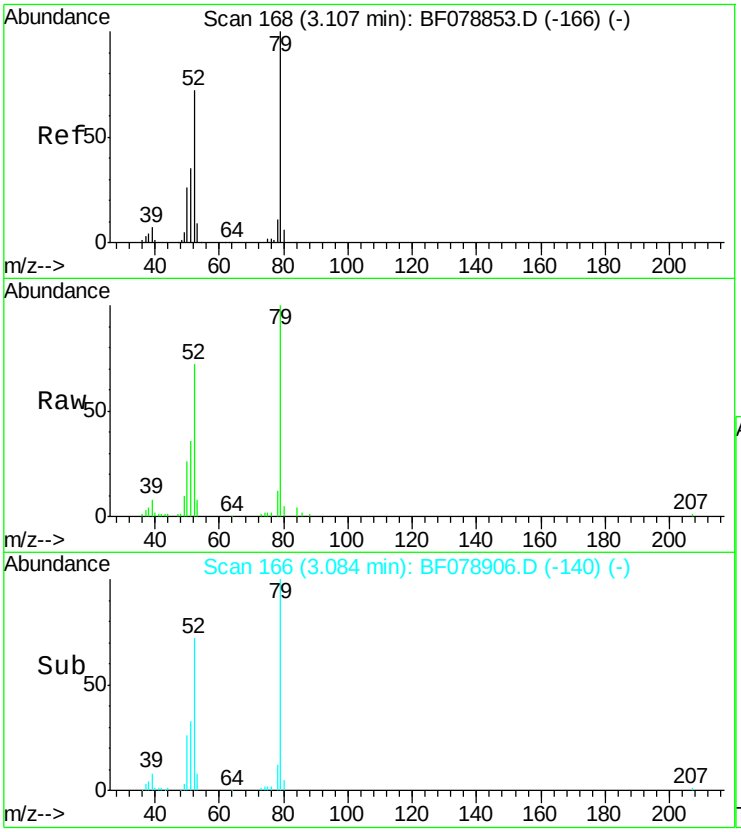


#2
1,4-Dioxane
Concen: 37.40 ng
RT: 2.32 min Scan# 99
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion: 88 Resp: 72087

Ion	Ratio	Lower	Upper
88	100		
58	80.9	0.0	0.0#
43	30.3	3.3	4.9#



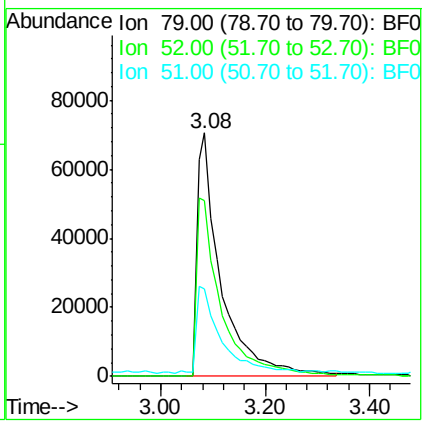


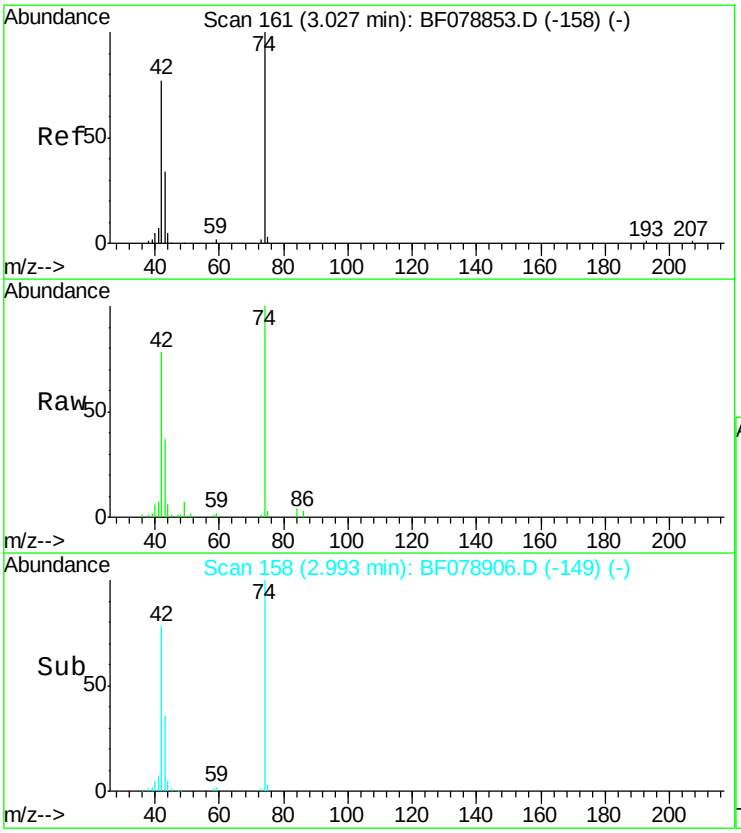
#3
Pyridine
Concen: 39.71 ng
RT: 3.08 min Scan# 166
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 223964

Ion	Ratio	Lower	Upper
79	100		
52	72.1	57.2	85.8
51	35.7	28.9	43.3

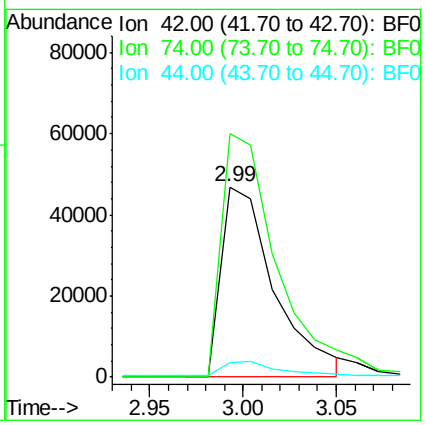


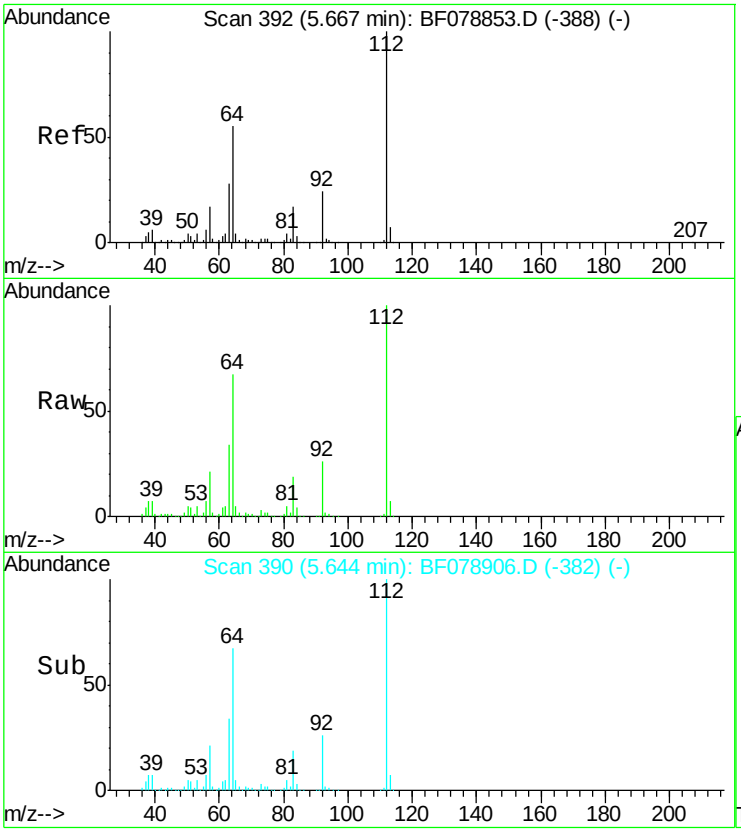


#4
n-Nitrosodimethylamine
Concen: 38.67 ng
RT: 2.99 min Scan# 158
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion: 42 Resp: 93453

Ion	Ratio	Lower	Upper
42	100		
74	128.1	96.5	144.7
44	8.0	6.1	9.1



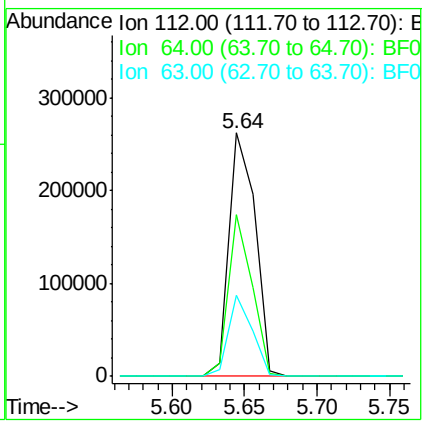


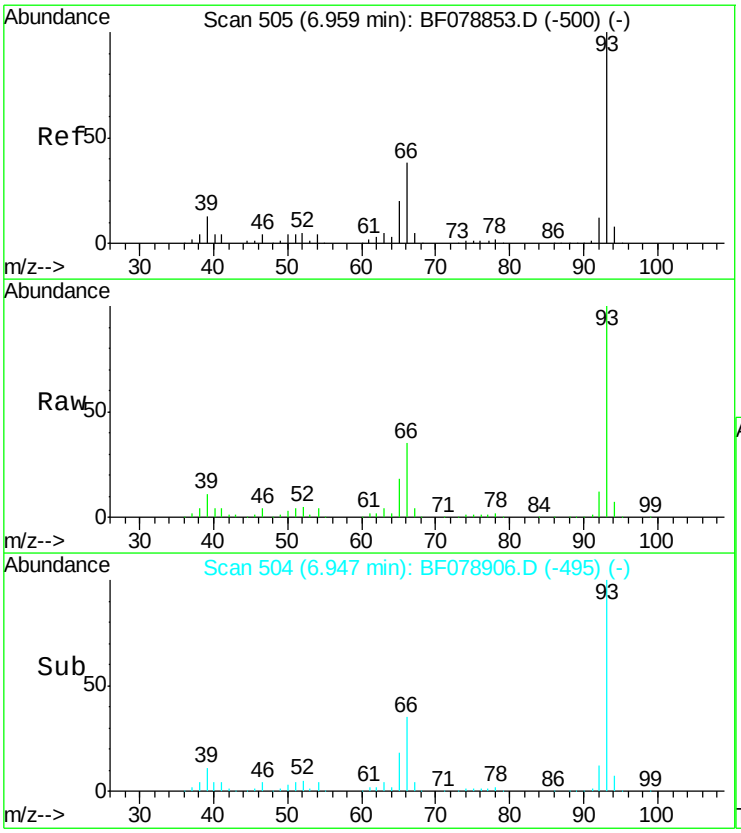
#5
2-Fluorophenol
Concen: 74.50 ng
RT: 5.64 min Scan# 390
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 330220

Ion	Ratio	Lower	Upper
112	100		
64	66.6	53.5	80.3
63	33.5	27.5	41.3

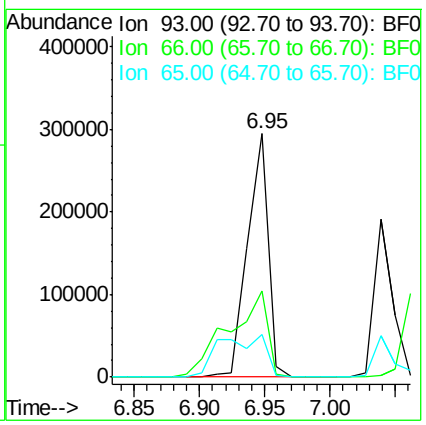


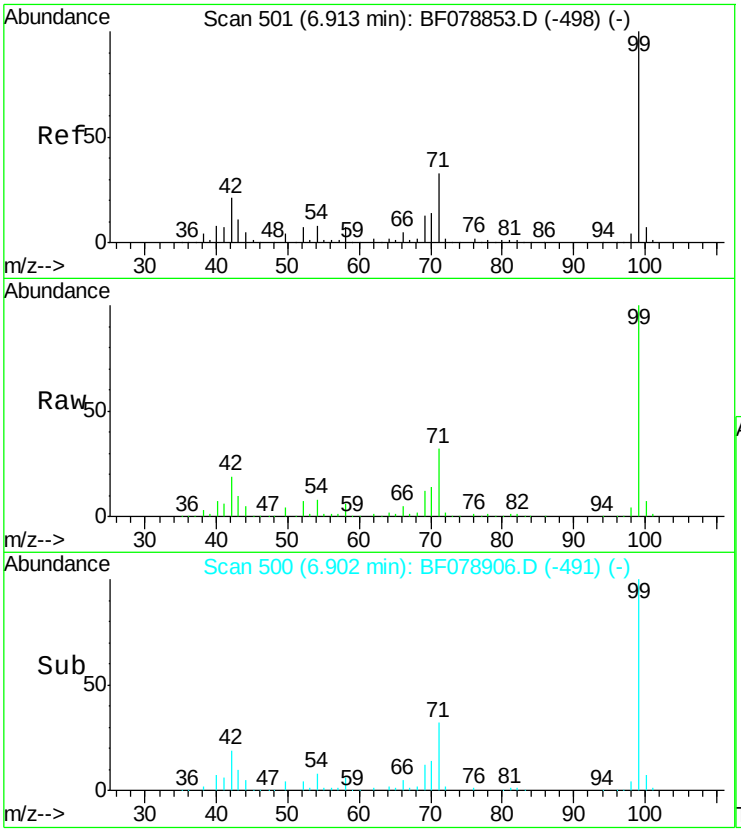


#6
Aniline
Concen: 39.20 ng
RT: 6.95 min Scan# 504
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion: 93 Resp: 324180

Ion	Ratio	Lower	Upper
93	100		
66	35.4	29.7	44.5
65	17.7	14.6	22.0



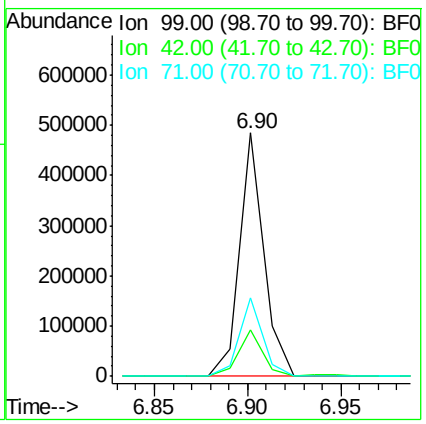


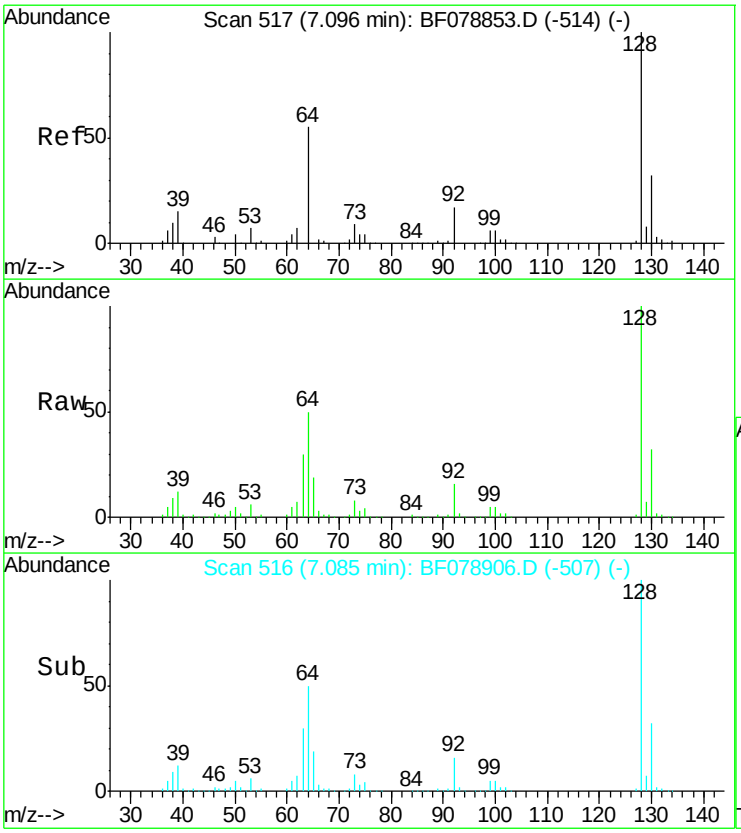
#7
Phenol-d6
Concen: 75.41 ng
RT: 6.90 min Scan# 500
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 441802

Ion	Ratio	Lower	Upper
99	100		
42	19.2	12.8	19.2
71	32.2	23.4	35.2

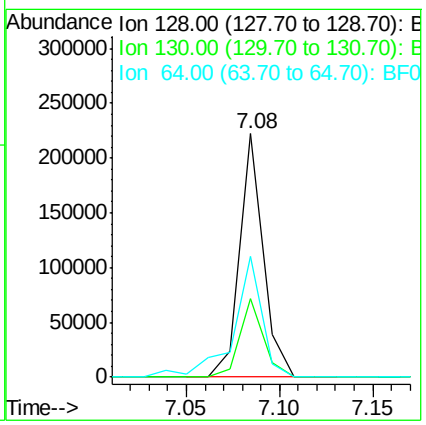


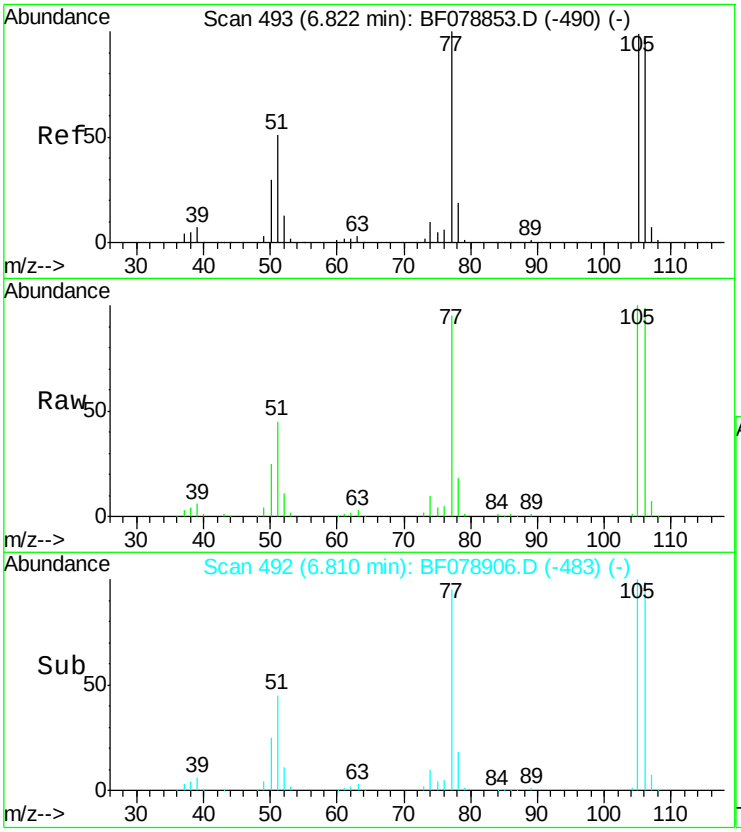


#8
2-Chlorophenol
Concen: 38.94 ng
RT: 7.08 min Scan# 516
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:128 Resp: 195746

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.1	52.1
64	49.6	29.6	69.6



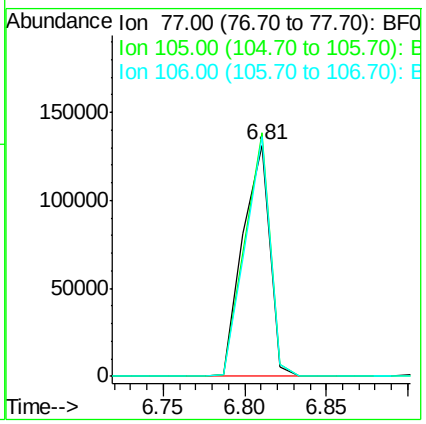


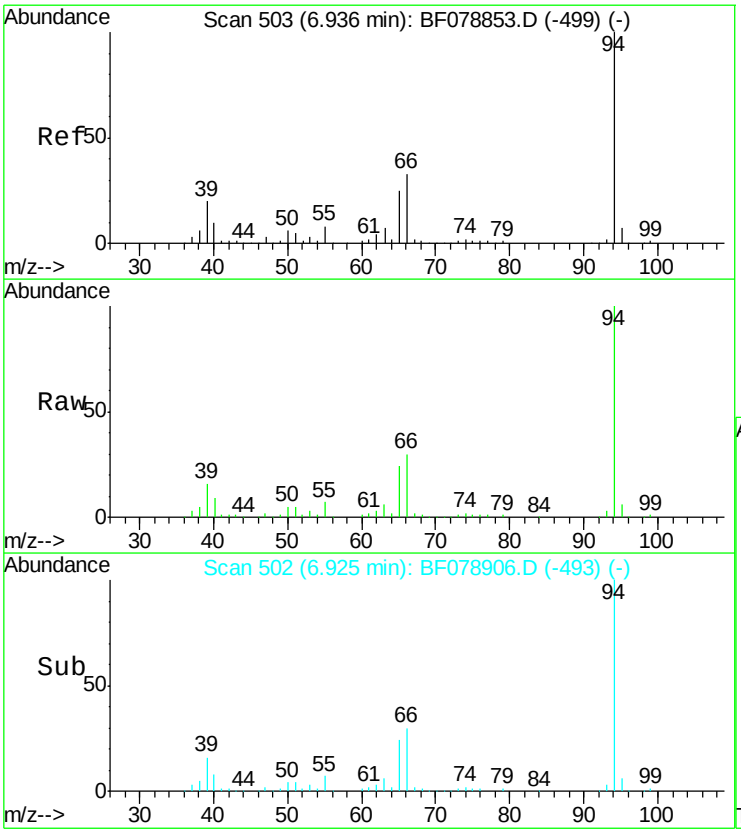
#9
Benzaldehyde
Concen: 38.03 ng
RT: 6.81 min Scan# 492
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 150100

Ion	Ratio	Lower	Upper
77	100		
105	105.4	81.7	121.7
106	103.9	79.0	119.0

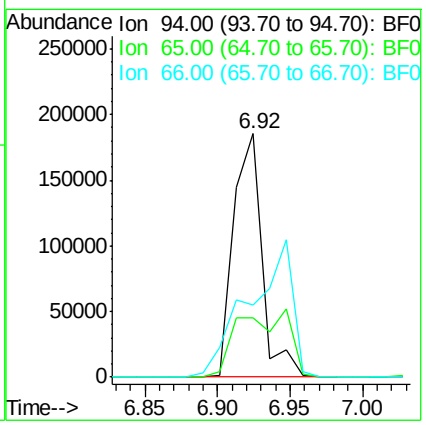


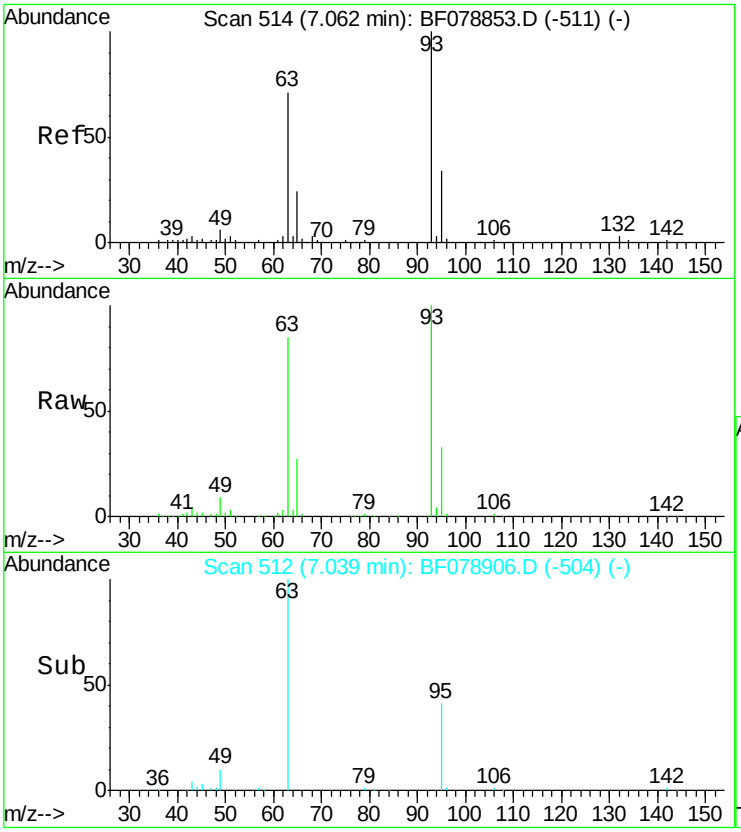


#10
Phenol
Concen: 37.25 ng
RT: 6.92 min Scan# 502
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion: 94 Resp: 253164

Ion	Ratio	Lower	Upper
94	100		
65	24.4	8.5	48.5
66	29.6	16.0	56.0



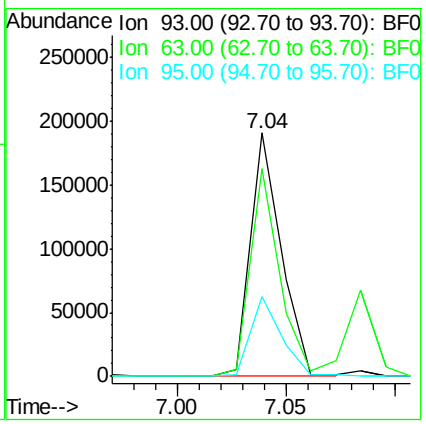


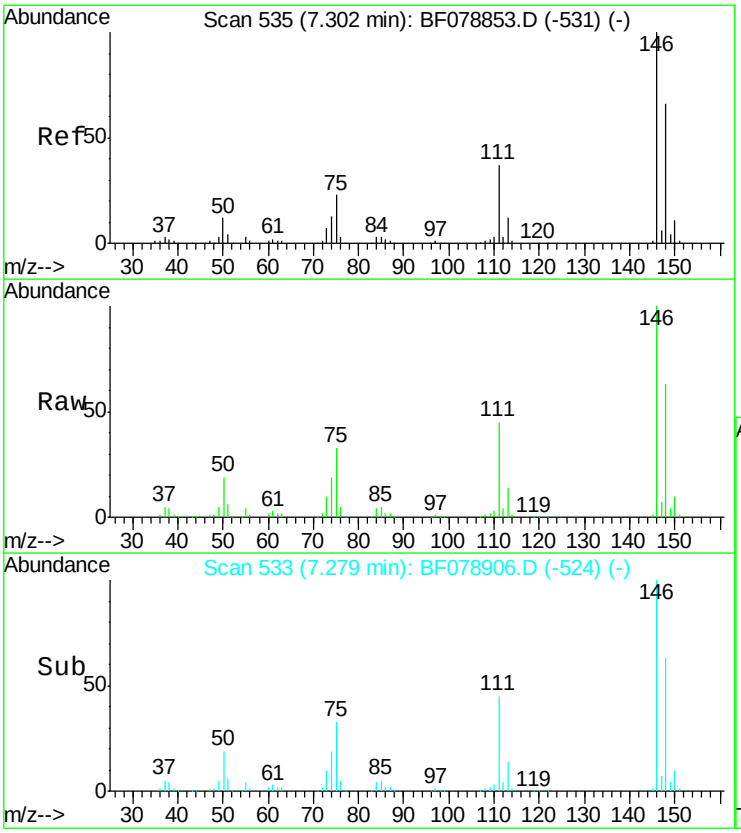
#11
bis(2-Chloroethyl)ether
Concen: 37.52 ng
RT: 7.04 min Scan# 512
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 186925

Ion	Ratio	Lower	Upper
93	100		
63	85.4	64.8	104.8
95	32.7	12.4	52.4

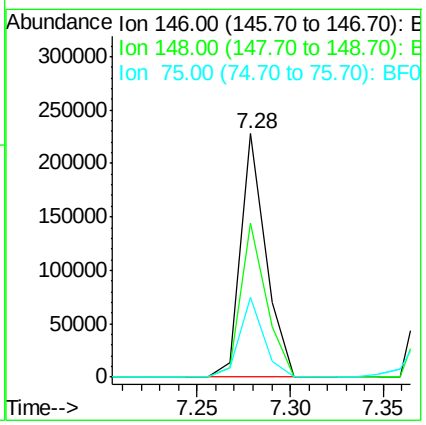


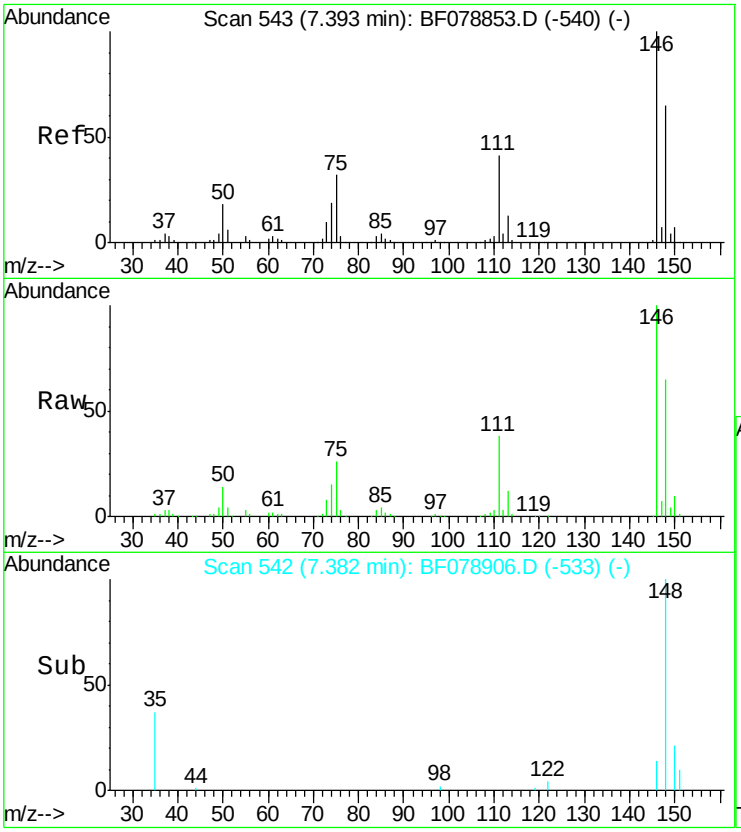


#12
1,3-Dichlorobenzene
Concen: 37.85 ng
RT: 7.28 min Scan# 533
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:146 Resp: 213868

Ion	Ratio	Lower	Upper
146	100		
148	63.4	50.2	75.2
75	32.9	29.2	43.8



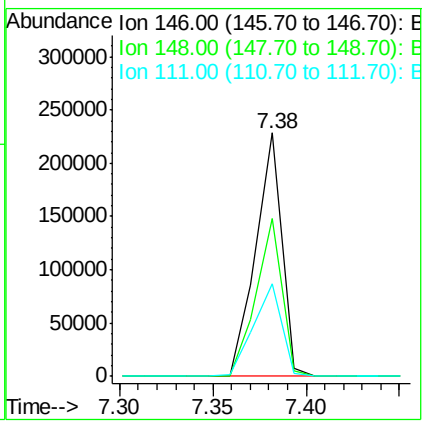


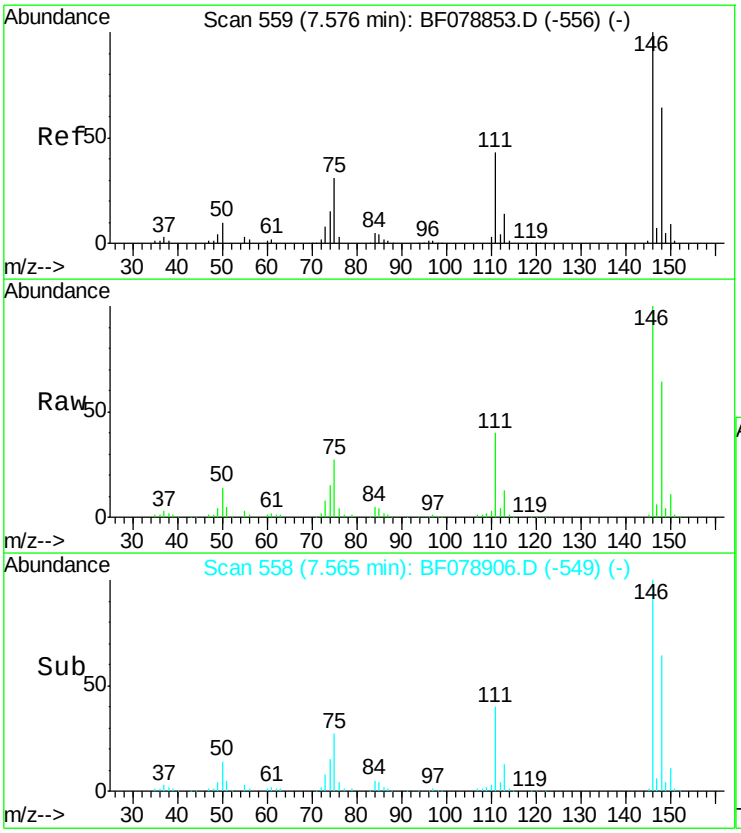
#13
1,4-Dichlorobenzene
Concen: 38.01 ng
RT: 7.38 min Scan# 542
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 221021

Ion	Ratio	Lower	Upper
146	100		
148	64.8	52.8	79.2
111	38.0	31.7	47.5

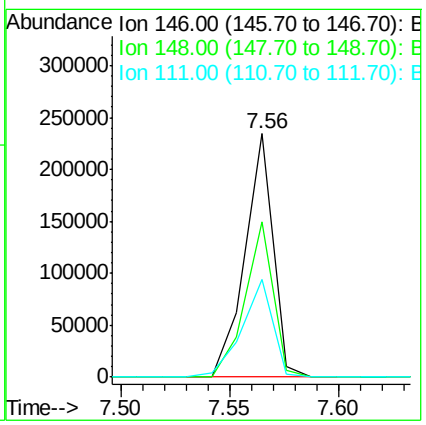


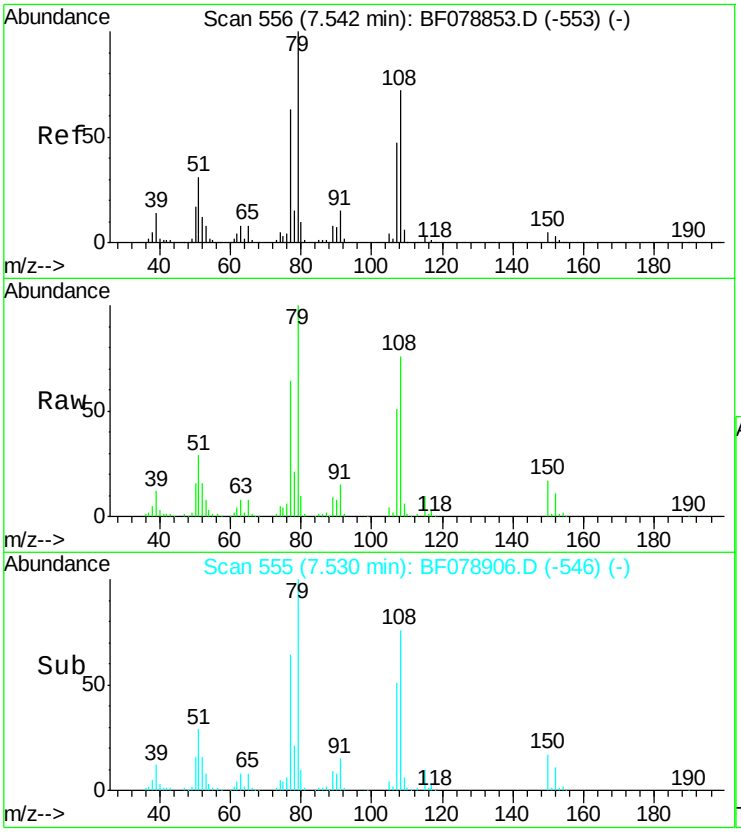


#14
1,2-Dichlorobenzene
Concen: 38.83 ng
RT: 7.56 min Scan# 558
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:146 Resp: 210191

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.2	76.8
111	40.0	33.3	49.9



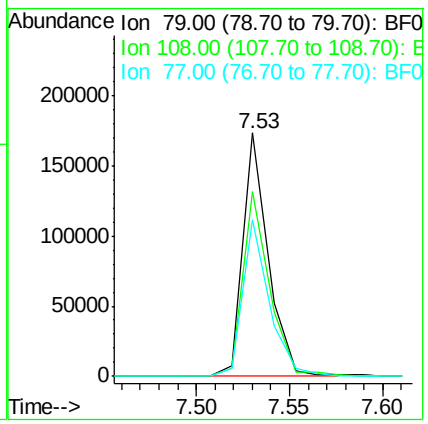


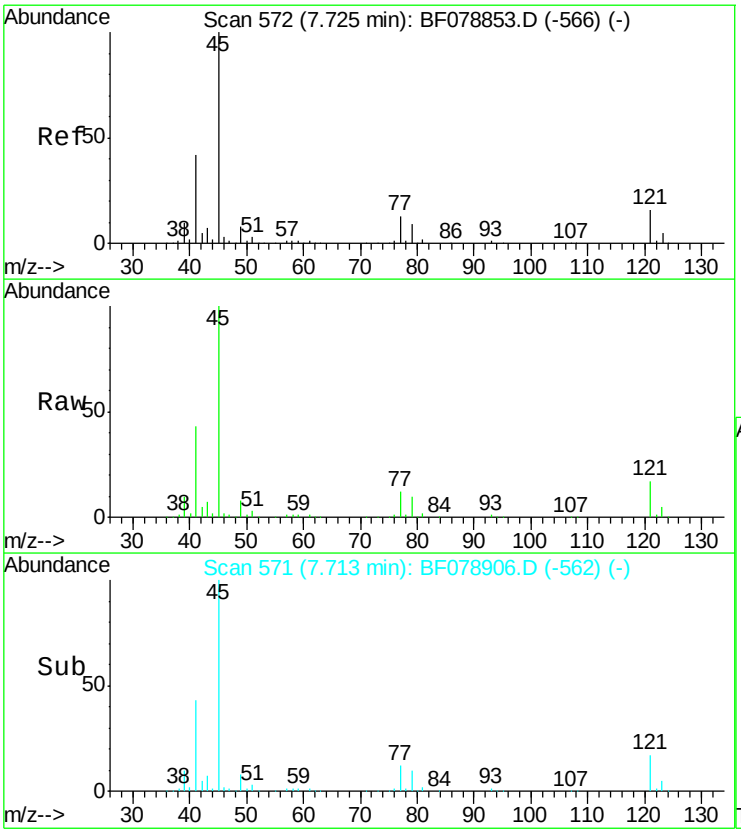
#15
Benzyl Alcohol
Concen: 37.76 ng
RT: 7.53 min Scan# 555
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 164247

Ion	Ratio	Lower	Upper
79	100		
108	75.8	62.5	93.7
77	64.4	52.2	78.4

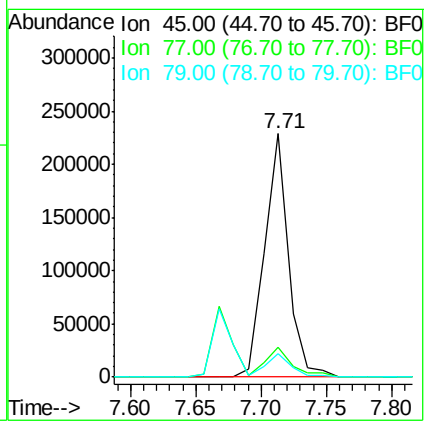


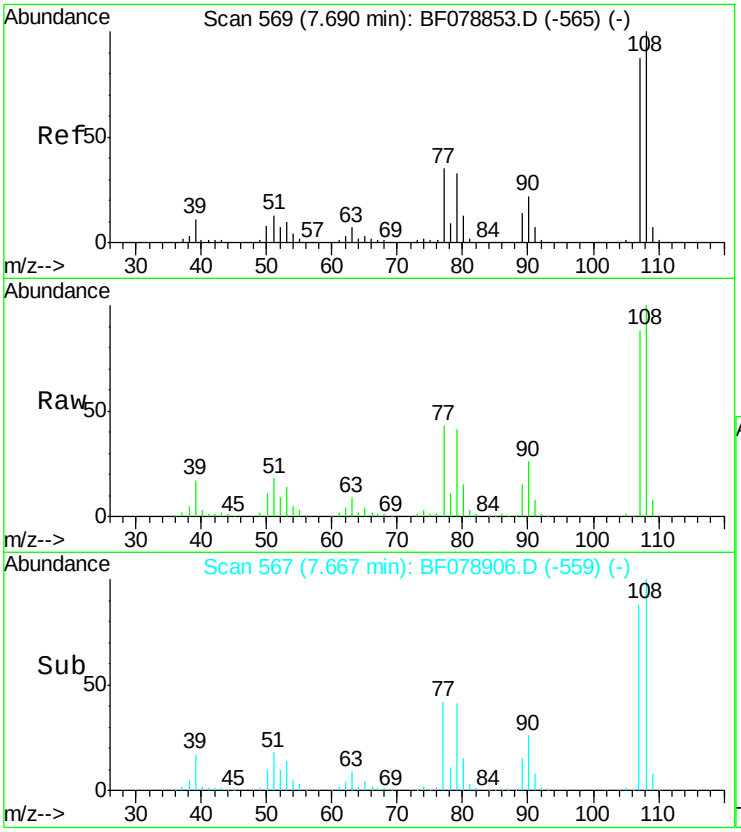


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.50 ng
RT: 7.71 min Scan# 571
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion: 45 Resp: 293461

Ion	Ratio	Lower	Upper
45	100		
77	12.3	0.0	32.3
79	9.8	0.0	30.1



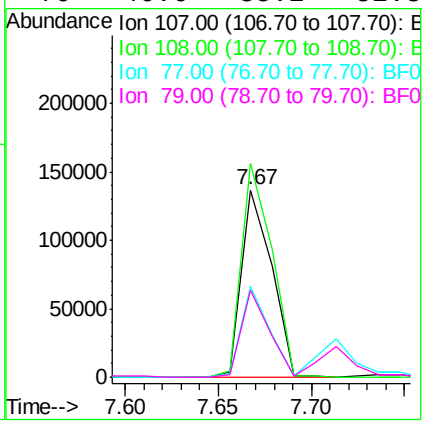


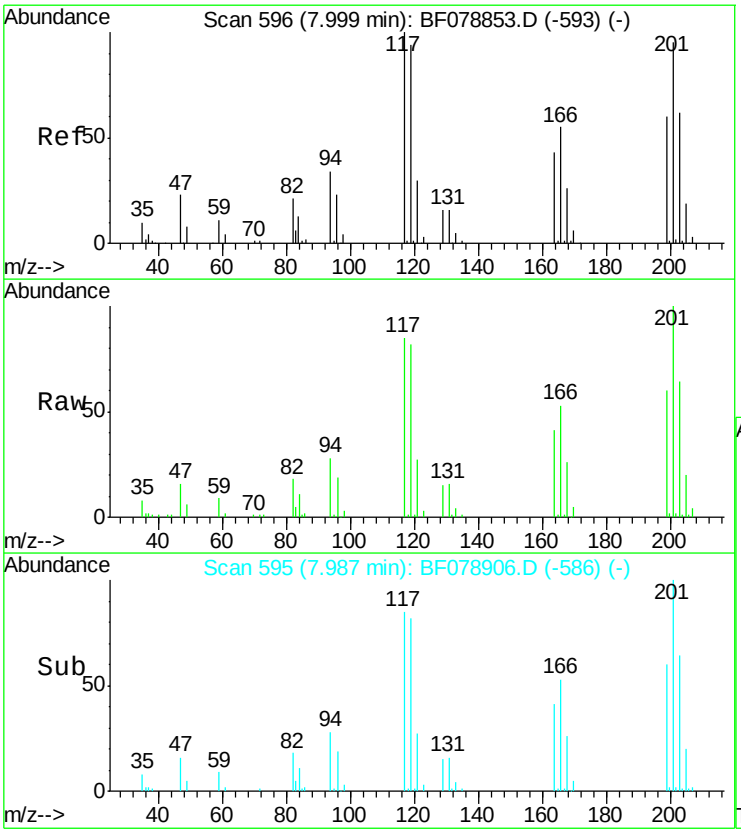
#17
2-Methylphenol
Concen: 37.87 ng
RT: 7.67 min Scan# 567
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 153212

Ion	Ratio	Lower	Upper
107	100		
108	114.1	94.9	142.3
77	48.6	36.2	54.4
79	46.6	35.2	52.8

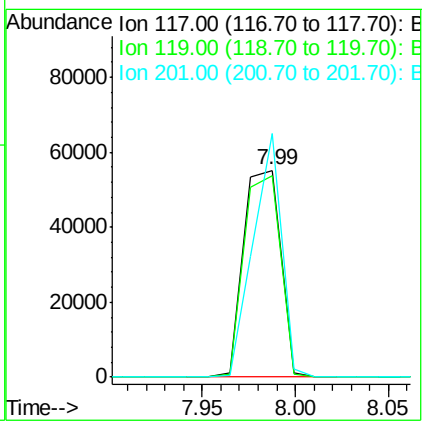


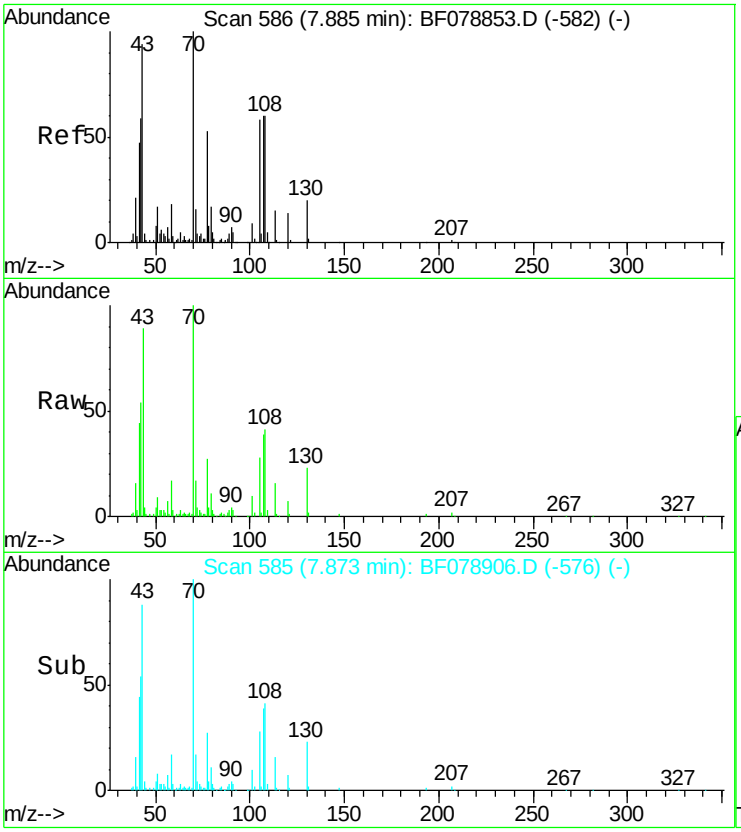


#18
Hexachloroethane
Concen: 37.91 ng
RT: 7.99 min Scan# 595
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:117 Resp: 75936

Ion	Ratio	Lower	Upper
117	100		
119	97.1	75.4	113.0
201	117.8	83.2	124.8



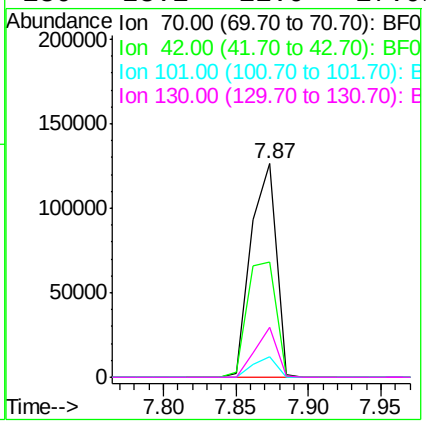


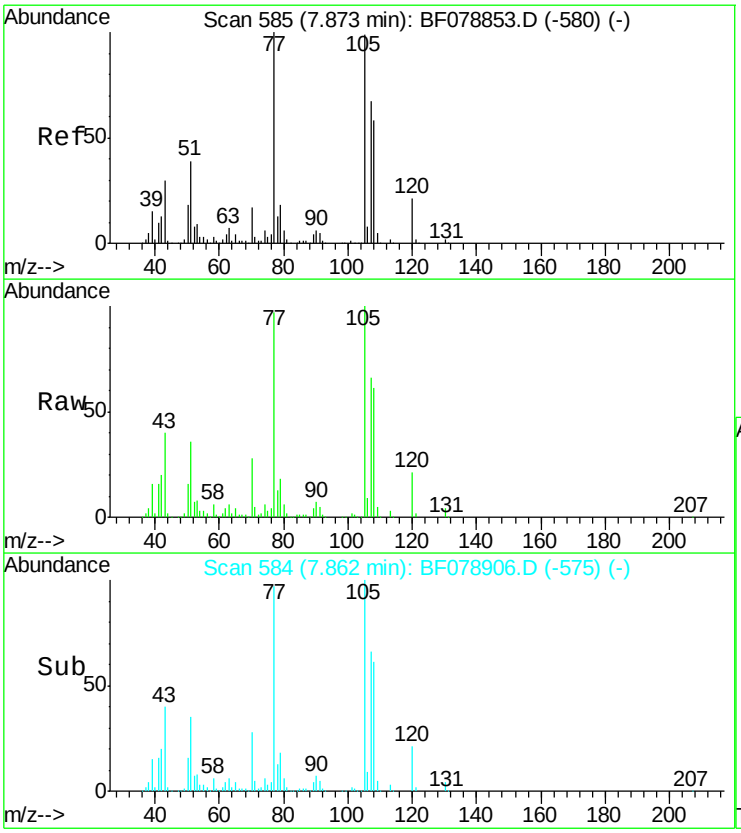
#19
n-Nitroso-di-n-propylamine
Concen: 38.81 ng
RT: 7.87 min Scan# 585
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 153577

Ion	Ratio	Lower	Upper
70	100		
42	54.0	55.4	83.0#
101	9.7	6.6	10.0
130	23.1	11.9	17.9#

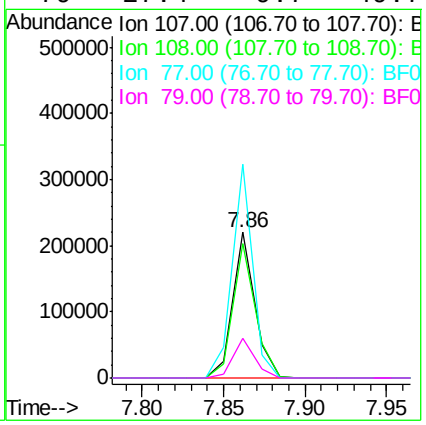


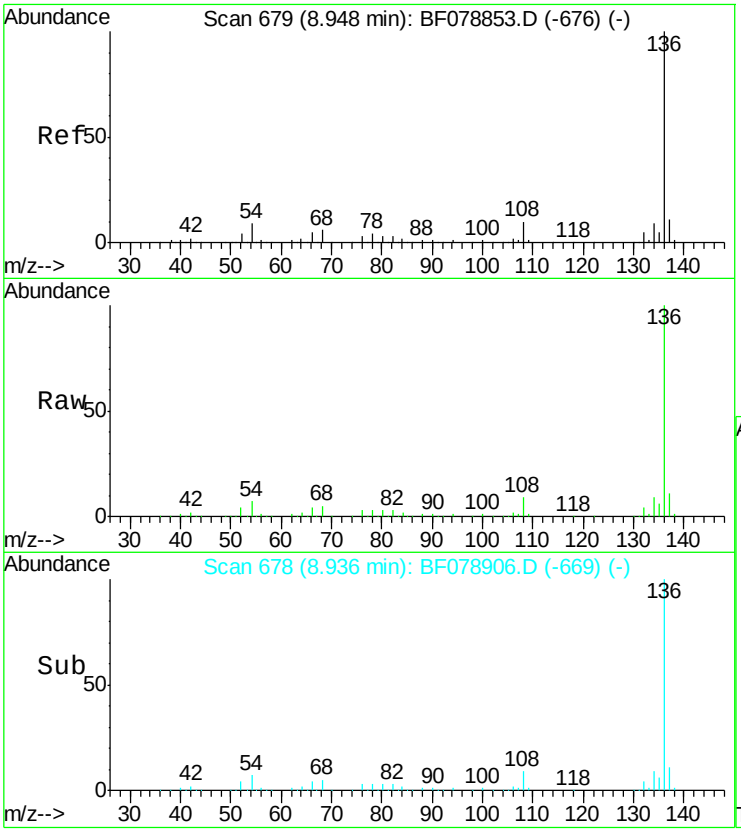


#20
3+4-Methylphenols
Concen: 38.12 ng
RT: 7.86 min Scan# 584
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:107 Resp: 205514

Ion	Ratio	Lower	Upper
107	100		
108	91.8	76.9	116.9
77	146.6	136.8	176.8
79	27.4	9.7	49.7



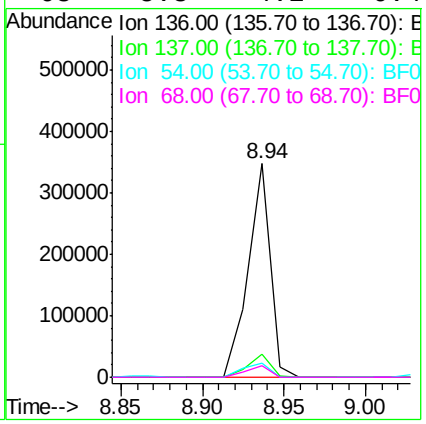


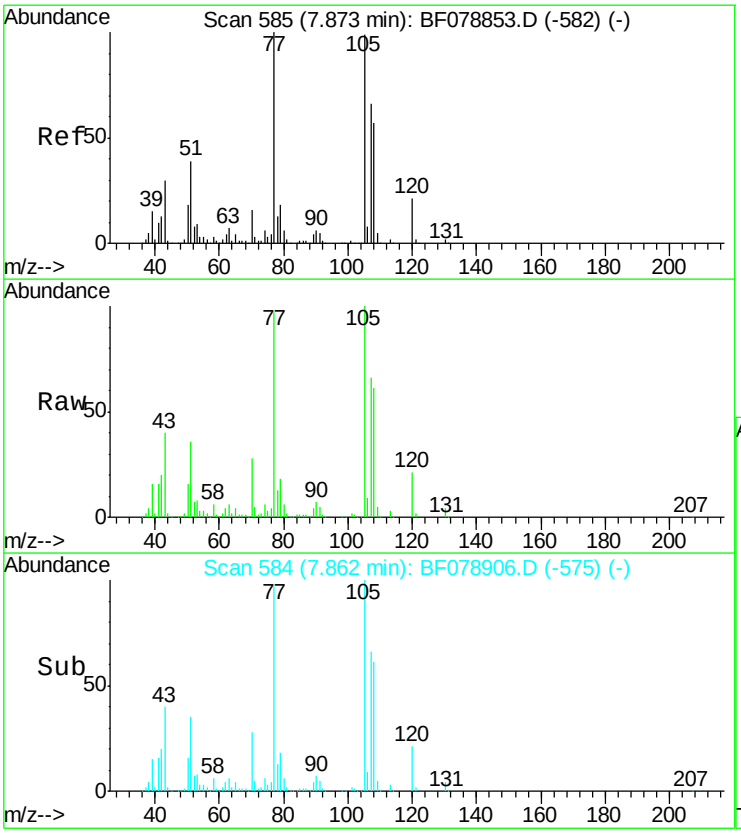
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.94 min Scan# 678
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 326427

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.7	13.1
54	6.7	5.8	8.8
68	5.3	4.2	6.4

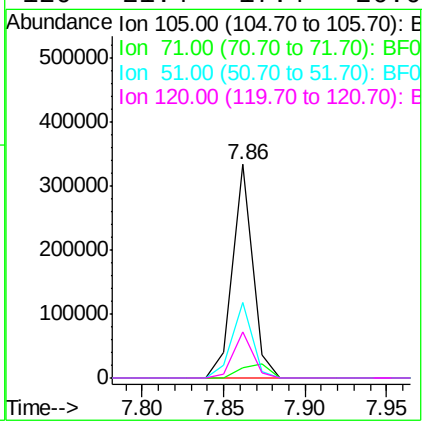


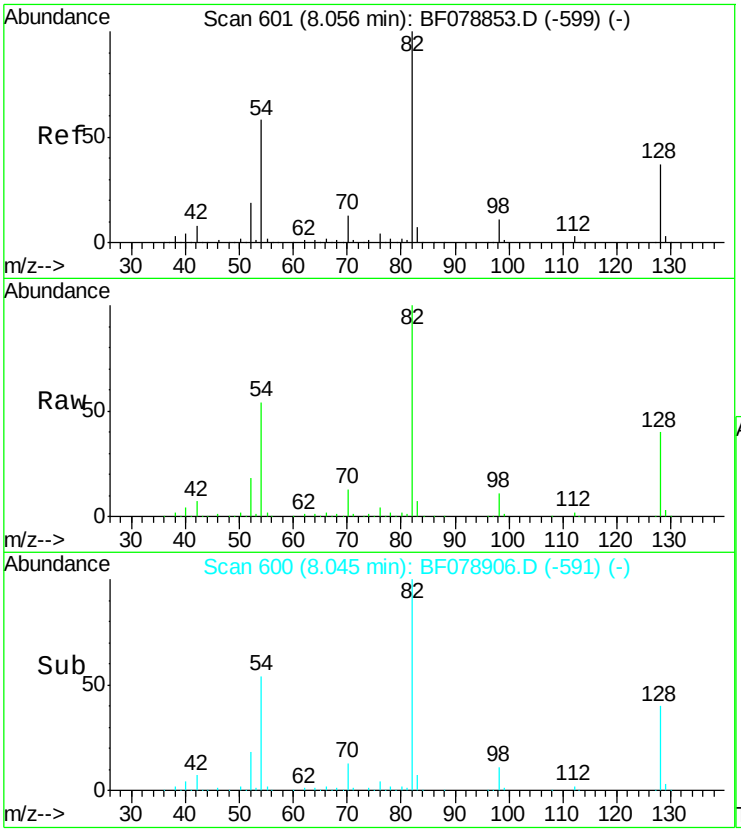


#22
Acetophenone
Concen: 38.18 ng
RT: 7.86 min Scan# 584
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:105 Resp: 281541

Ion	Ratio	Lower	Upper
105	100		
71	4.7	4.6	6.8
51	35.6	26.7	40.1
120	21.4	17.4	26.0



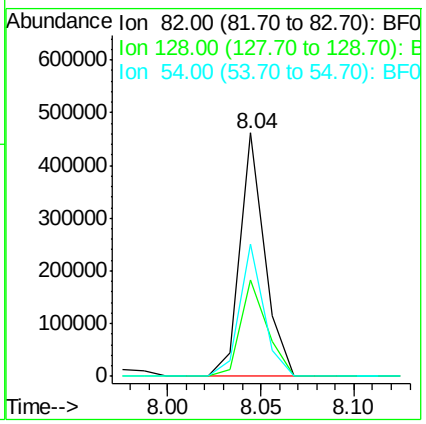


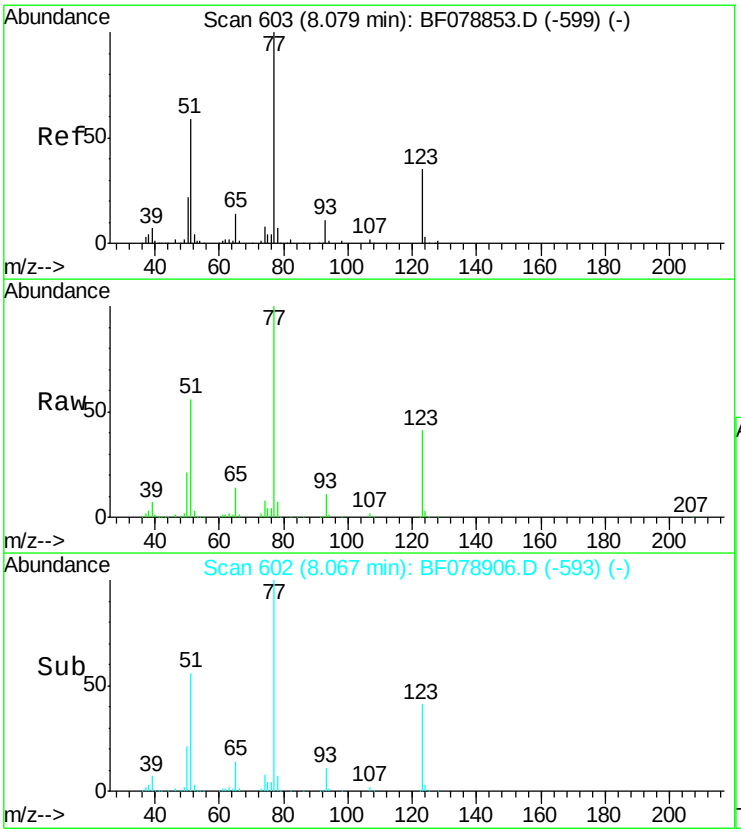
#23
Nitrobenzene-d5
Concen: 75.21 ng
RT: 8.04 min Scan# 600
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 427171

Ion	Ratio	Lower	Upper
82	100		
128	39.6	30.0	45.0
54	54.5	46.4	69.6

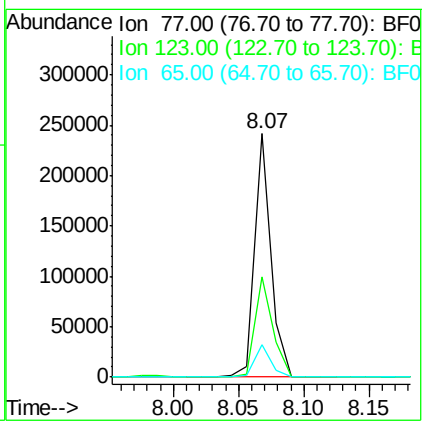


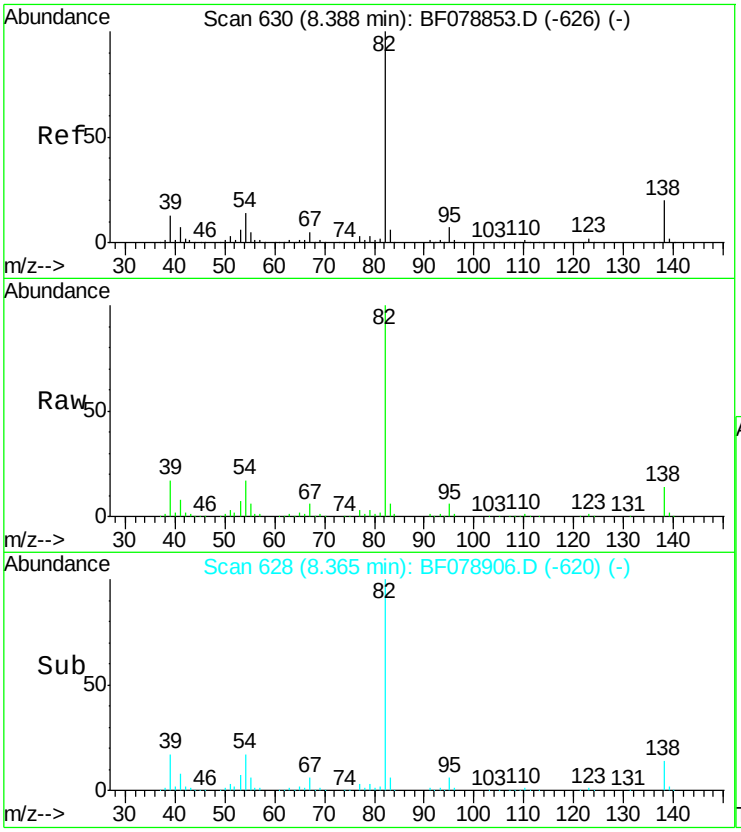


#24
Nitrobenzene
Concen: 37.65 ng
RT: 8.07 min Scan# 602
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion: 77 Resp: 211958

Ion	Ratio	Lower	Upper
77	100		
123	41.4	31.8	47.8
65	13.5	10.6	15.8



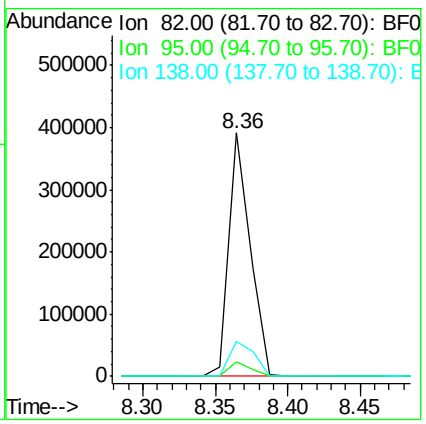


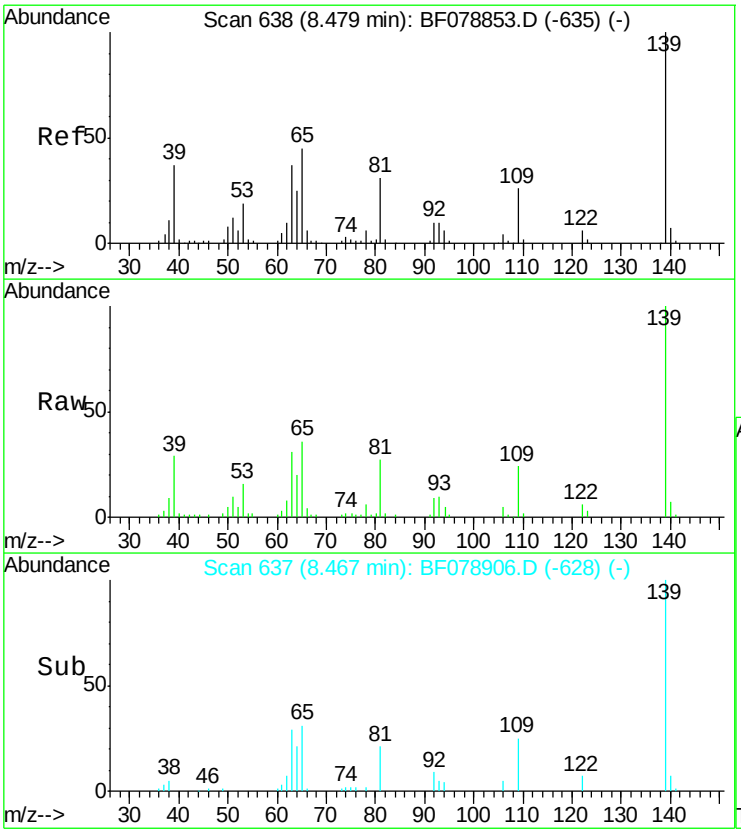
#25
Isophorone
Concen: 38.07 ng
RT: 8.36 min Scan# 628
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 400867

Ion	Ratio	Lower	Upper
82	100		
95	6.1	5.3	7.9
138	14.4	12.0	18.0

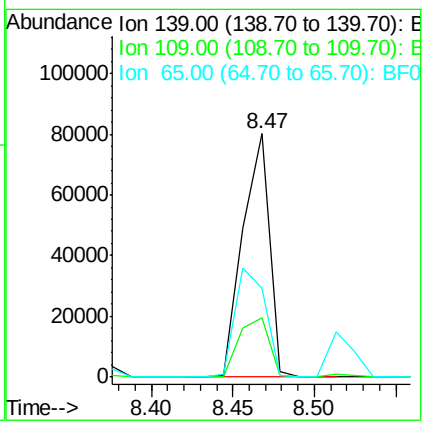


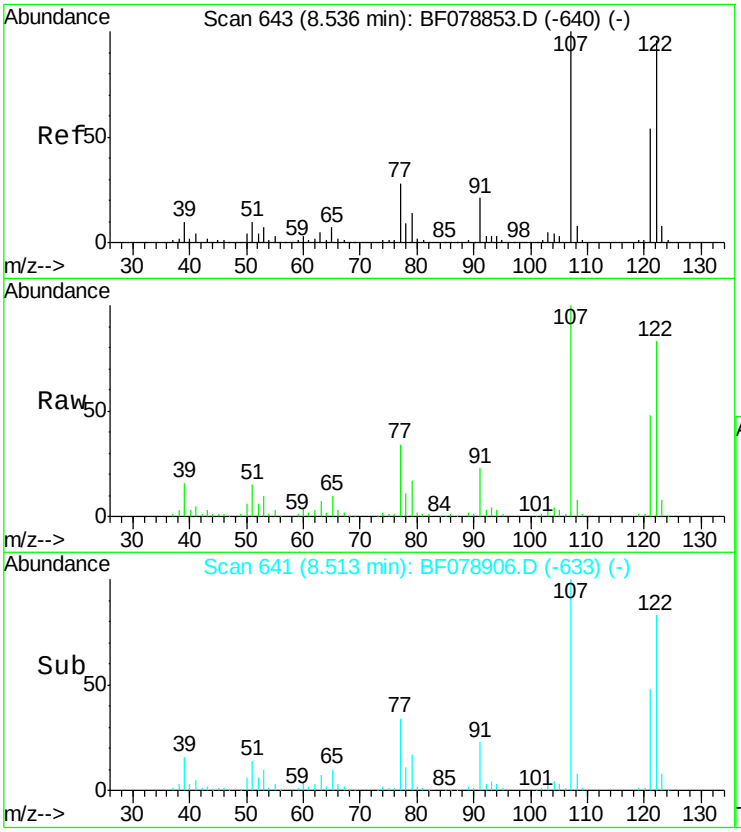


#26
2-Nitrophenol
Concen: 38.84 ng
RT: 8.47 min Scan# 637
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:139 Resp: 90508

Ion	Ratio	Lower	Upper
139	100		
109	24.3	21.0	31.4
65	36.2	30.5	45.7



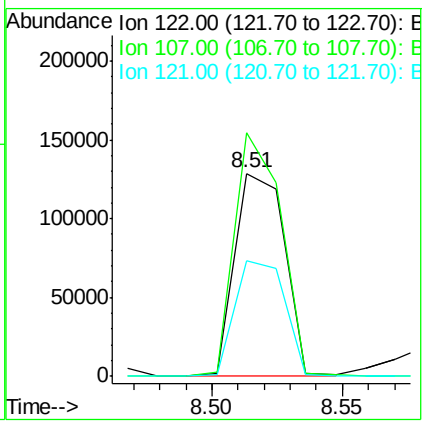


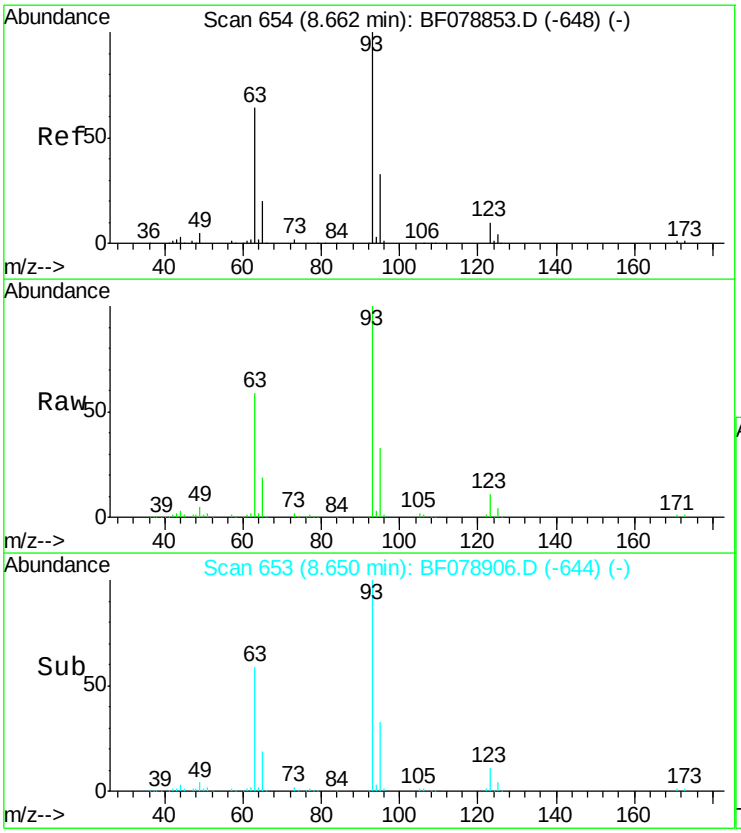
#27
2,4-Dimethylphenol
Concen: 37.14 ng
RT: 8.51 min Scan# 641
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 173188

Ion	Ratio	Lower	Upper
122	100		
107	119.9	90.6	135.8
121	57.2	45.4	68.2

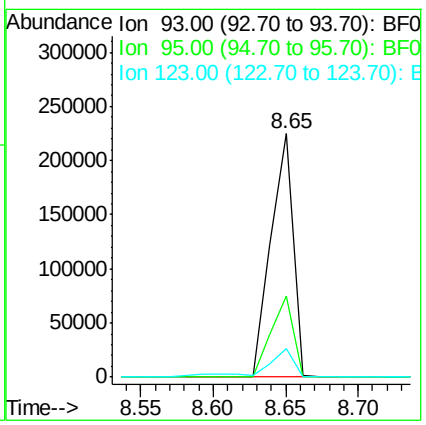


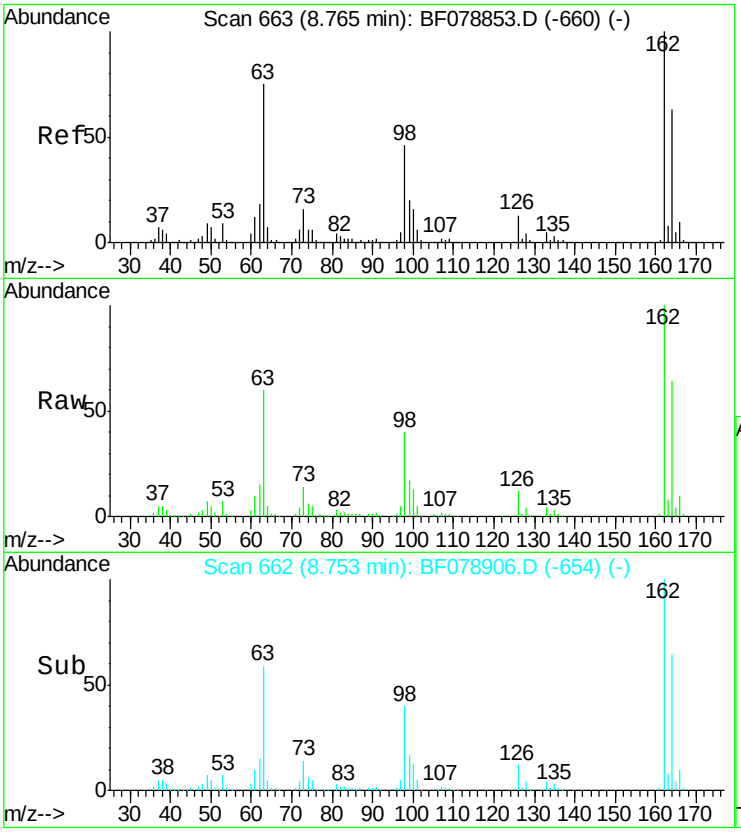


#28
bis(2-Chloroethoxy)methane
Concen: 37.04 ng
RT: 8.65 min Scan# 653
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion: 93 Resp: 240413

Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.7	40.1
123	11.5	9.1	13.7



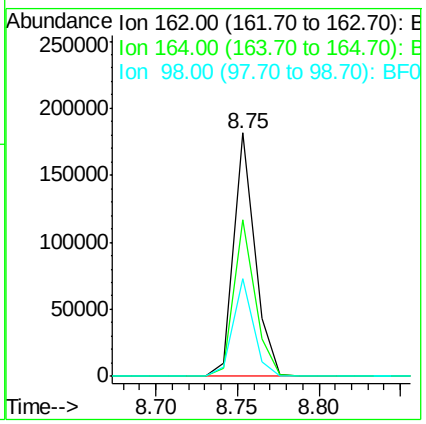


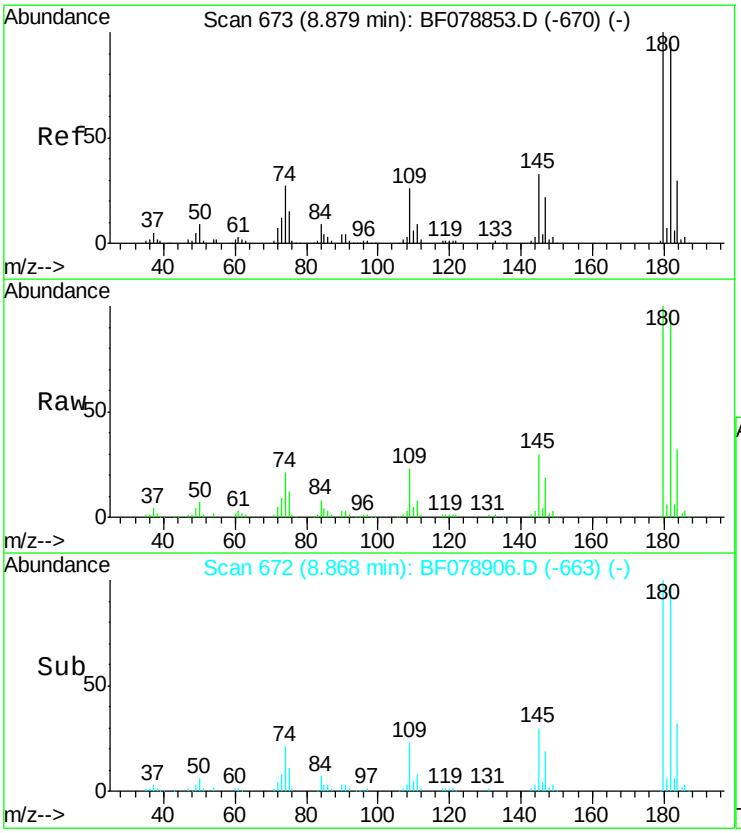
#29
2,4-Dichlorophenol
Concen: 39.31 ng
RT: 8.75 min Scan# 662
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 162995

Ion	Ratio	Lower	Upper
162	100		
164	64.4	43.6	83.6
98	40.0	16.5	56.5

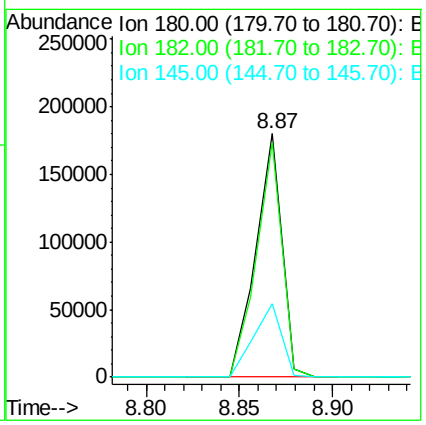


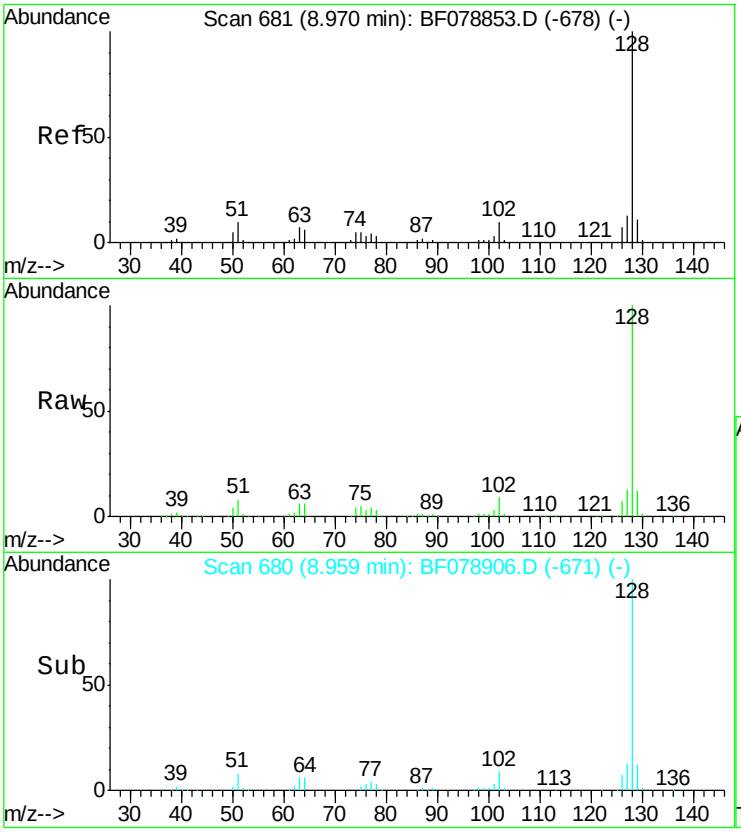


#30
1,2,4-Trichlorobenzene
Concen: 37.95 ng
RT: 8.87 min Scan# 672
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:180 Resp: 172848

Ion	Ratio	Lower	Upper
180	100		
182	96.5	78.9	118.3
145	30.0	24.2	36.4



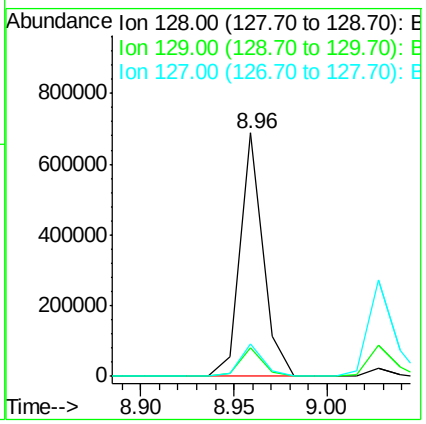


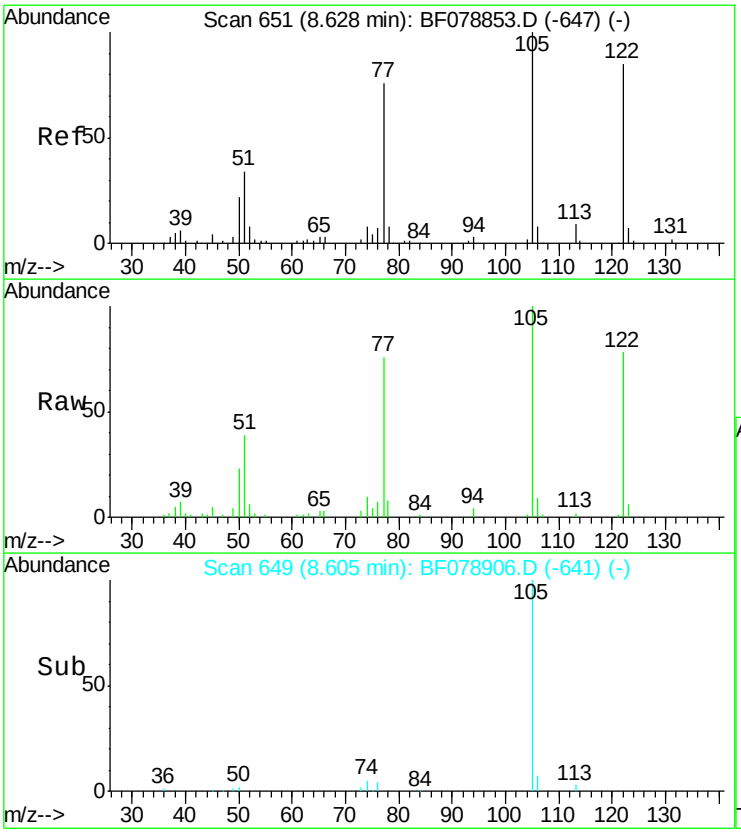
#31
Naphthalene
Concen: 37.82 ng
RT: 8.96 min Scan# 680
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 588197

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.3	13.9
127	13.2	10.7	16.1

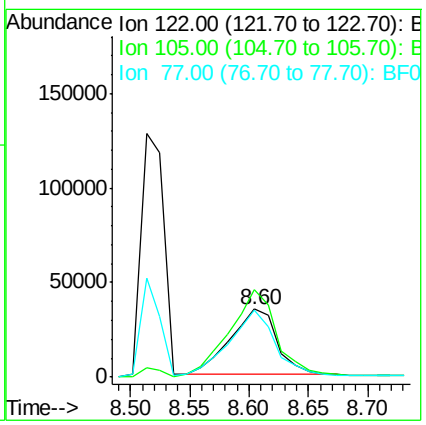


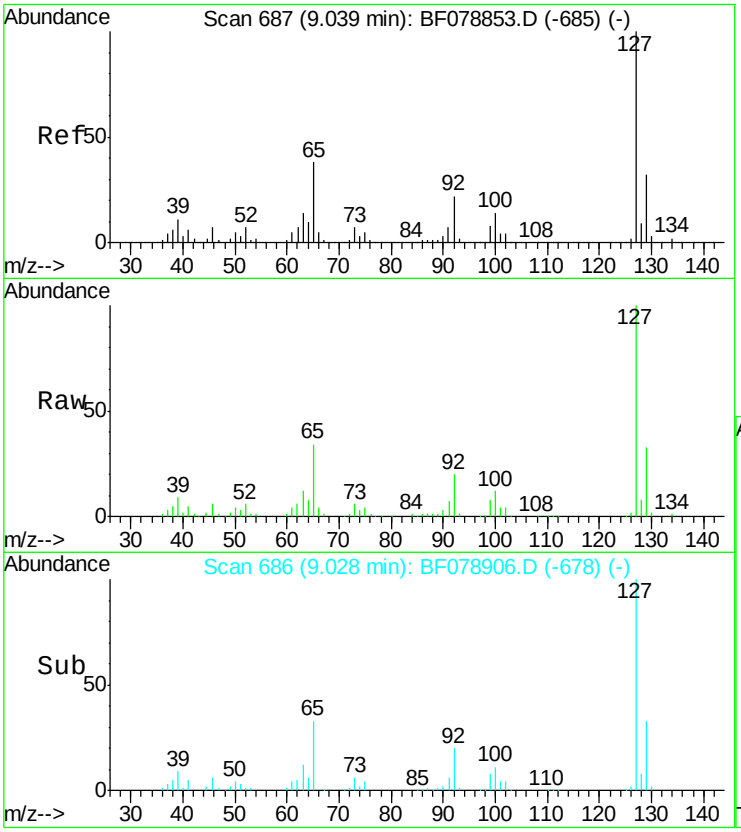


#32
Benzoic acid
Concen: 34.90 ng
RT: 8.60 min Scan# 649
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:122 Resp: 96155

Ion	Ratio	Lower	Upper
122	100		
105	128.8	107.1	147.1
77	98.0	73.9	113.9



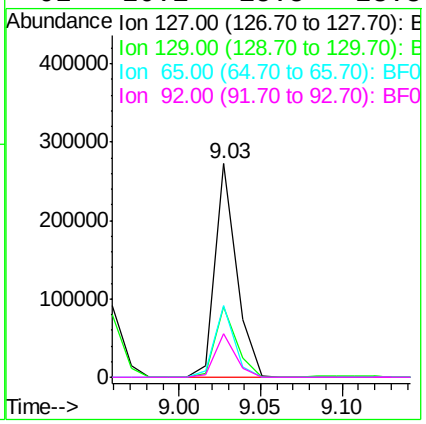


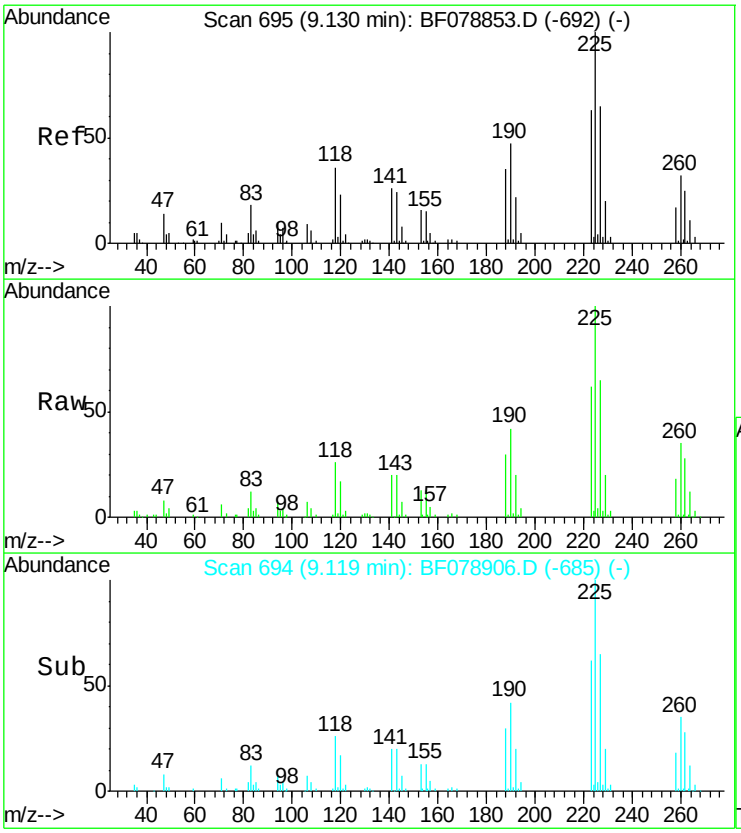
#33
4-Chloroaniline
Concen: 37.88 ng
RT: 9.03 min Scan# 686
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 249284

Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.8	38.8
65	33.7	25.8	38.6
92	20.1	15.5	23.3

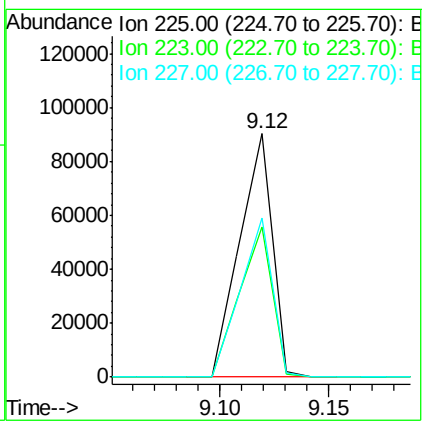


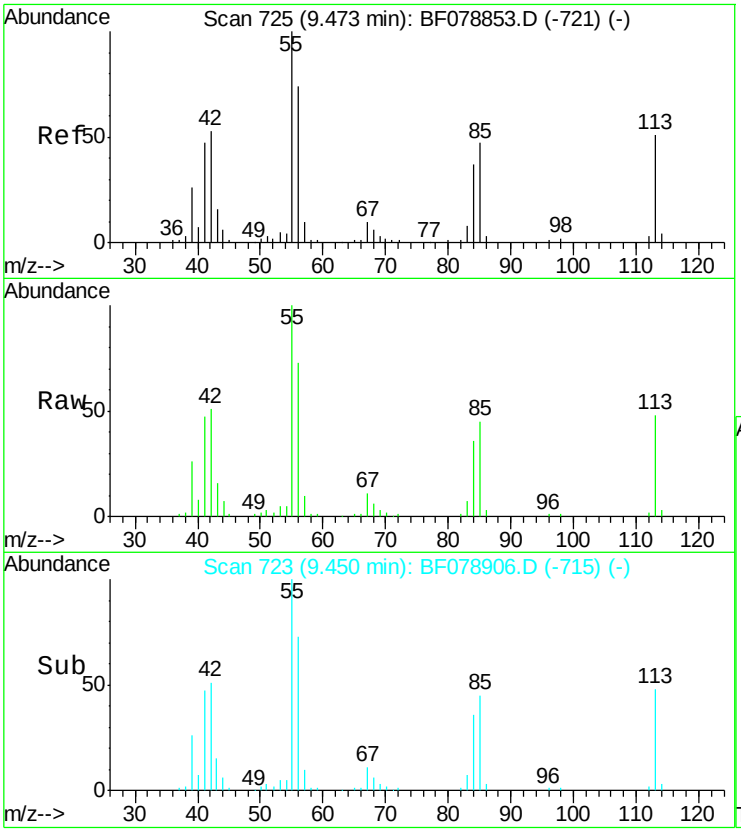


#34
Hexachlorobutadiene
Concen: 35.87 ng
RT: 9.12 min Scan# 694
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:225 Resp: 94090

Ion	Ratio	Lower	Upper
225	100		
223	61.8	48.2	72.4
227	65.2	51.4	77.0



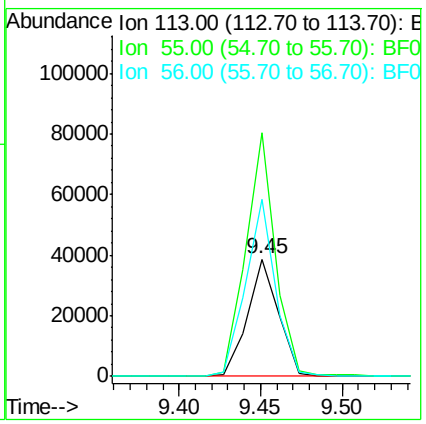


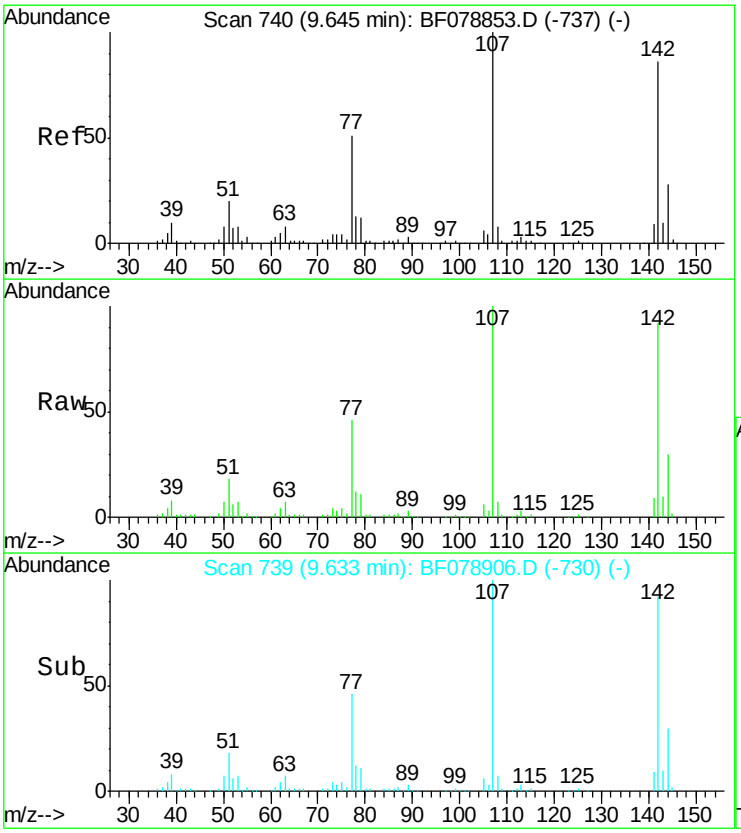
#35
Caprolactam
Concen: 37.84 ng
RT: 9.45 min Scan# 723
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 50741

Ion	Ratio	Lower	Upper
113	100		
55	207.6	169.7	209.7
56	150.7	122.5	162.5

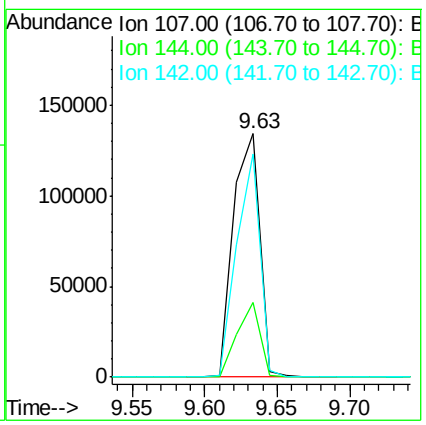


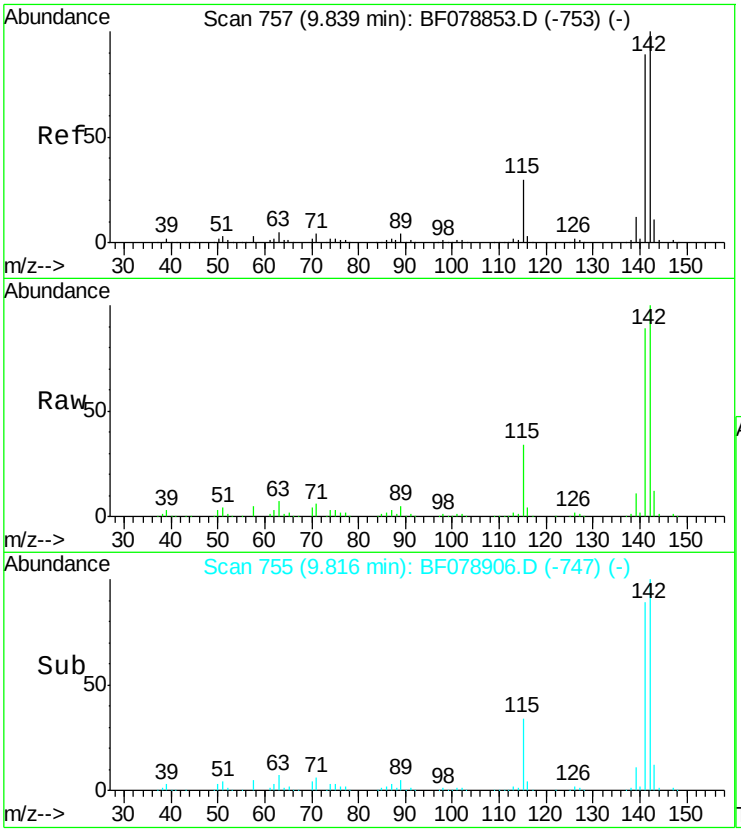


#36
4-Chloro-3-methylphenol
Concen: 38.98 ng
RT: 9.63 min Scan# 739
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:107 Resp: 169752

Ion	Ratio	Lower	Upper
107	100		
144	30.4	19.8	29.6#
142	91.5	60.6	91.0#



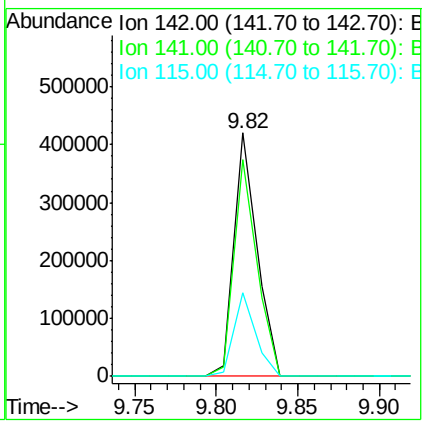


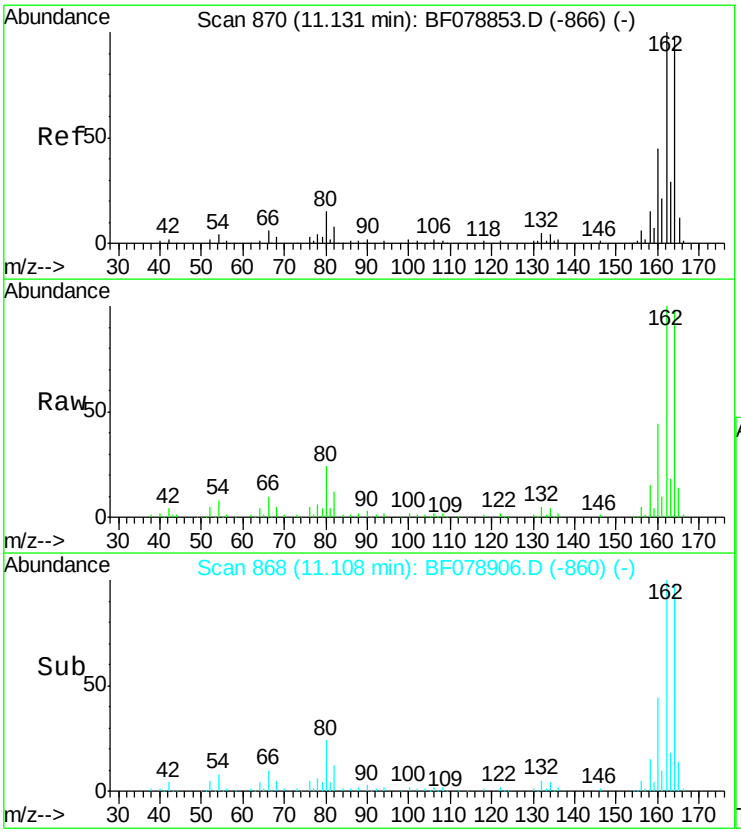
#37
2-Methylnaphthalene
Concen: 37.81 ng
RT: 9.82 min Scan# 755
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 407538

Ion	Ratio	Lower	Upper
142	100		
141	89.3	70.9	106.3
115	34.1	28.5	42.7

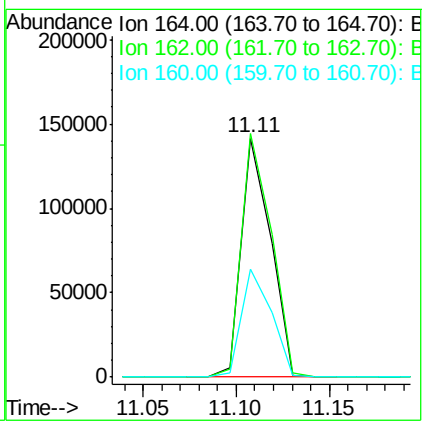


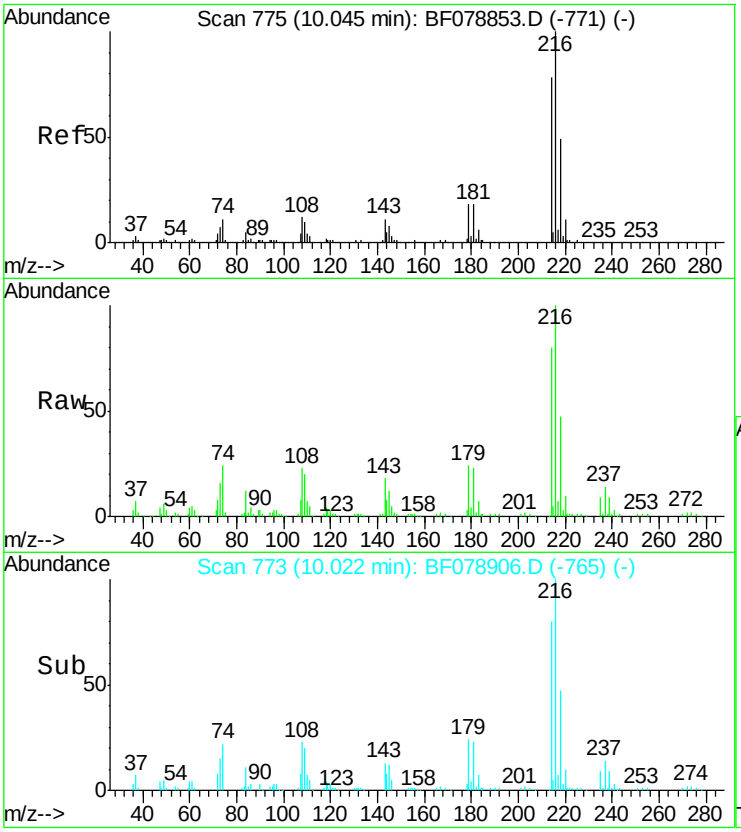


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 11.11 min Scan# 868
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:164 Resp: 155637

Ion	Ratio	Lower	Upper
164	100		
162	102.0	82.7	124.1
160	45.2	35.8	53.8



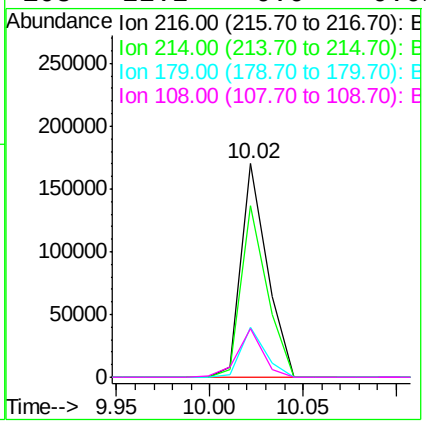


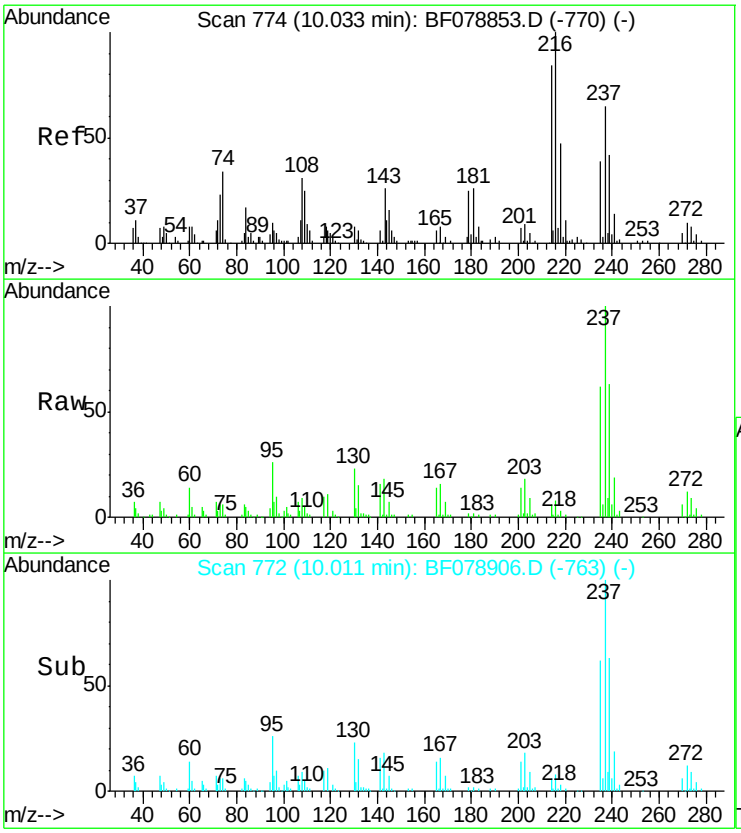
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.05 ng
RT: 10.02 min Scan# 773
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 166798

Ion	Ratio	Lower	Upper
216	100		
214	79.3	0.0	0.0#
179	22.2	0.0	0.0#
108	22.2	0.0	0.0#

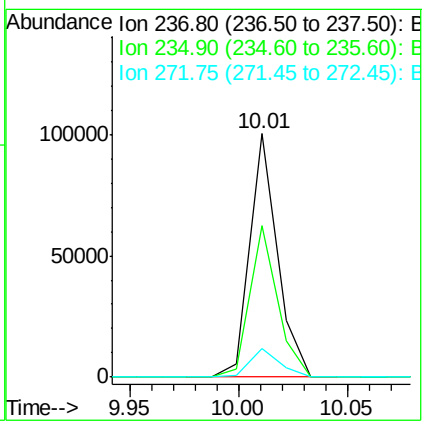


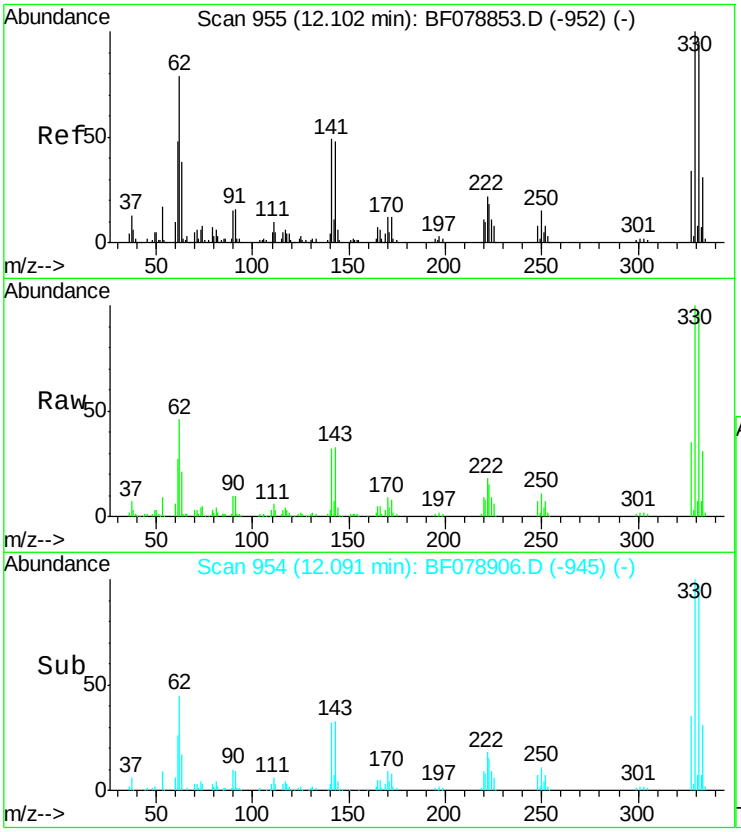


#40
Hexachlorocyclopentadiene
Concen: 40.14 ng
RT: 10.01 min Scan# 772
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:237 Resp: 88477

Ion	Ratio	Lower	Upper
237	100		
235	62.2	44.7	84.7
272	11.8	0.0	32.6



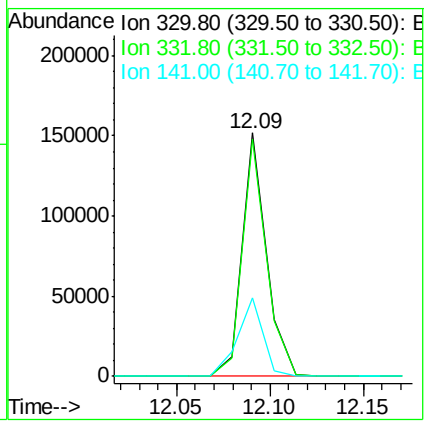


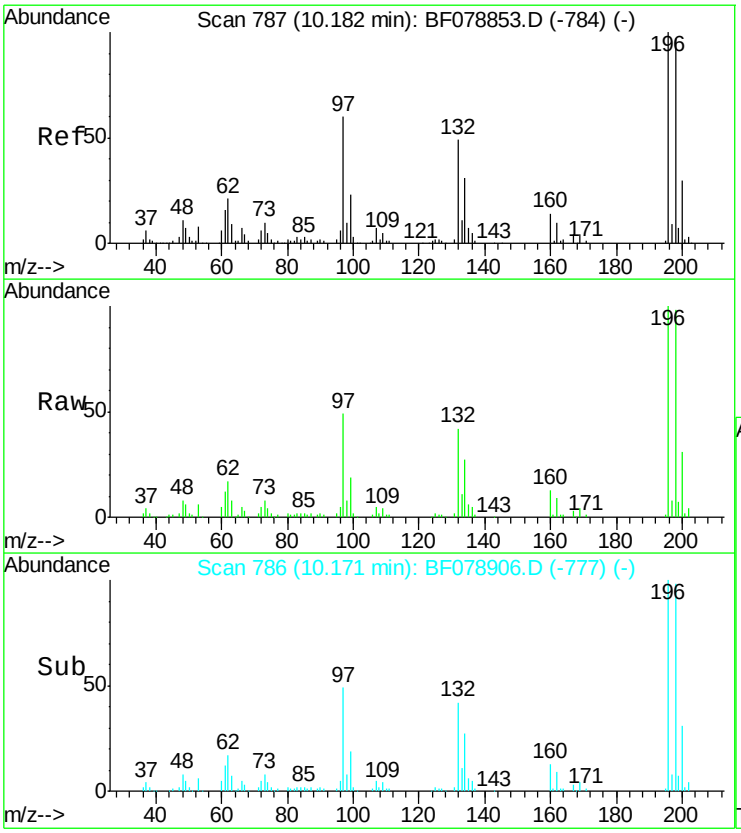
#41
2,4,6-Tribromophenol
Concen: 82.09 ng
RT: 12.09 min Scan# 954
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 138221

Ion	Ratio	Lower	Upper
330	100		
332	97.1	0.0	0.0#
141	33.7	0.0	0.0#

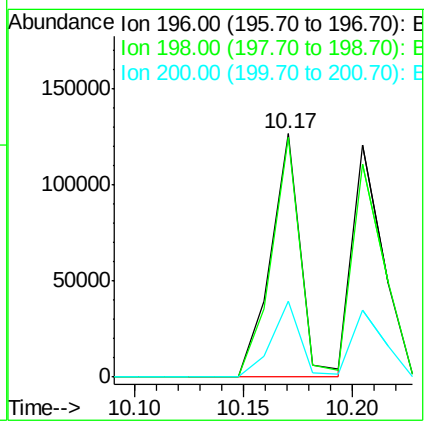


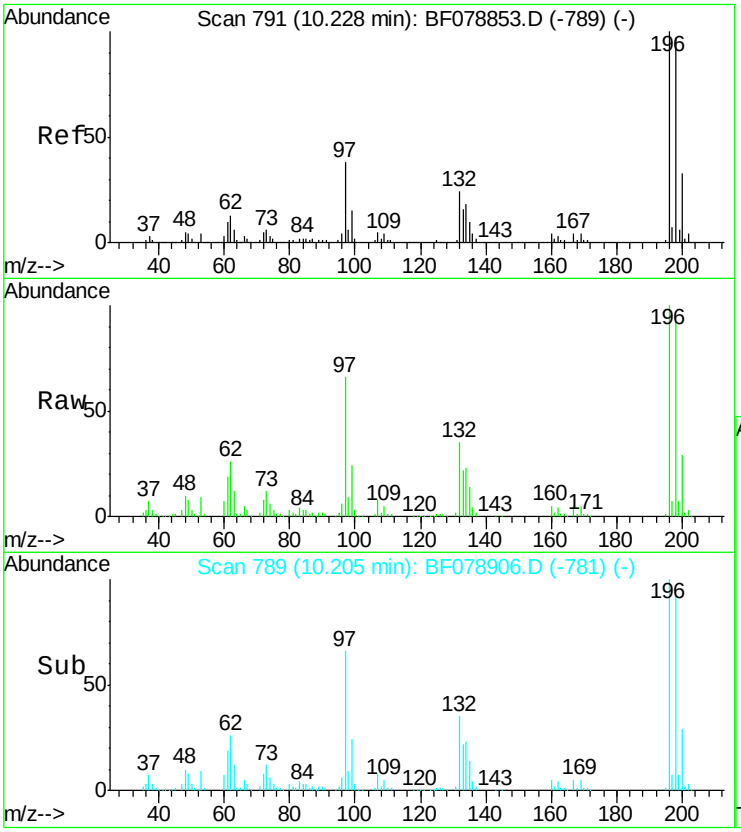


#42
2,4,6-Trichlorophenol
Concen: 40.19 ng
RT: 10.17 min Scan# 786
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:196 Resp: 121103

Ion	Ratio	Lower	Upper
196	100		
198	98.3	80.5	120.7
200	31.2	24.9	37.3



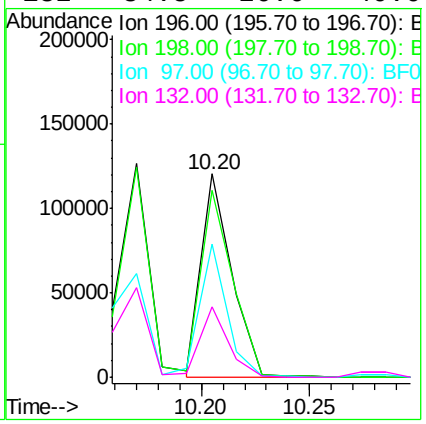


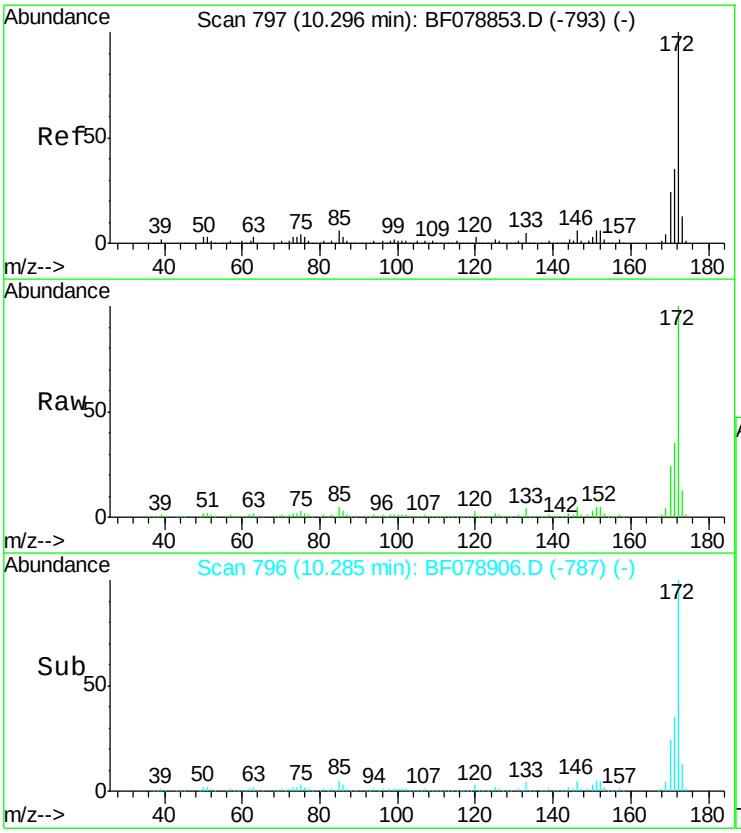
#43
2,4,5-Trichlorophenol
Concen: 38.50 ng
RT: 10.20 min Scan# 789
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 117294

Ion	Ratio	Lower	Upper
196	100		
198	92.1	79.8	119.6
97	65.6	46.0	69.0
132	34.5	26.6	40.0

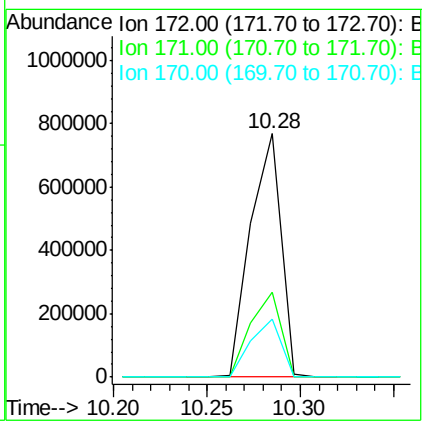


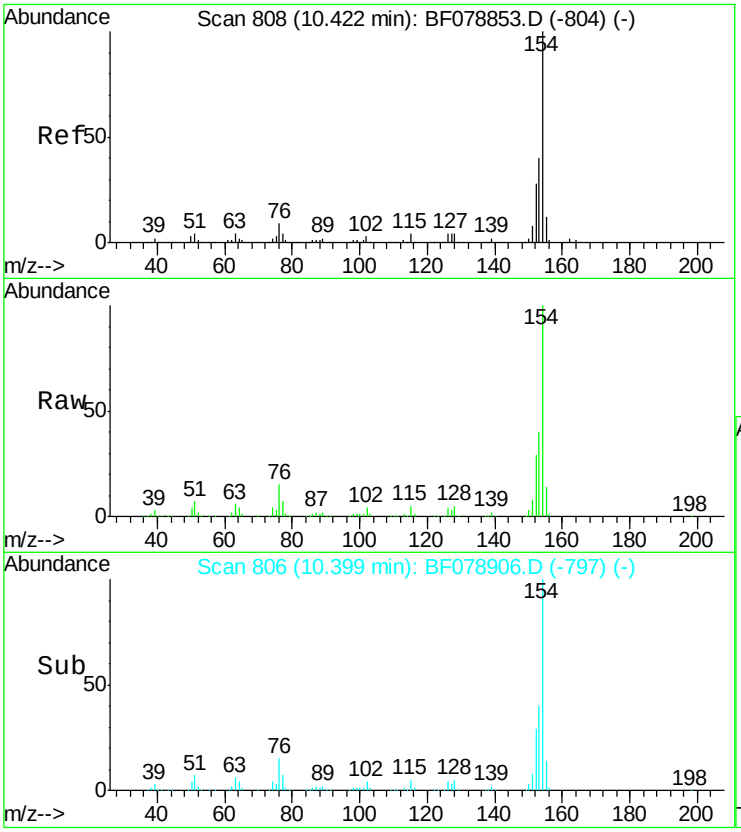


#44
2-Fluorobiphenyl
Concen: 78.10 ng
RT: 10.28 min Scan# 796
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:172 Resp: 872499

Ion	Ratio	Lower	Upper
172	100		
171	35.0	27.9	41.9
170	23.7	19.4	29.0



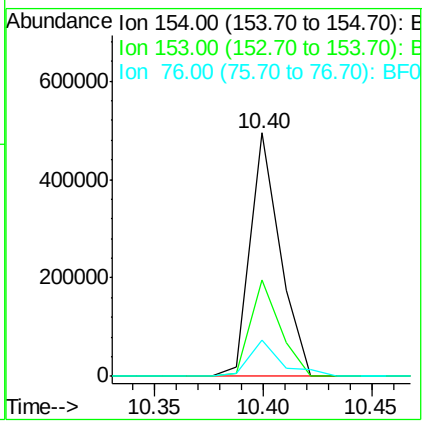


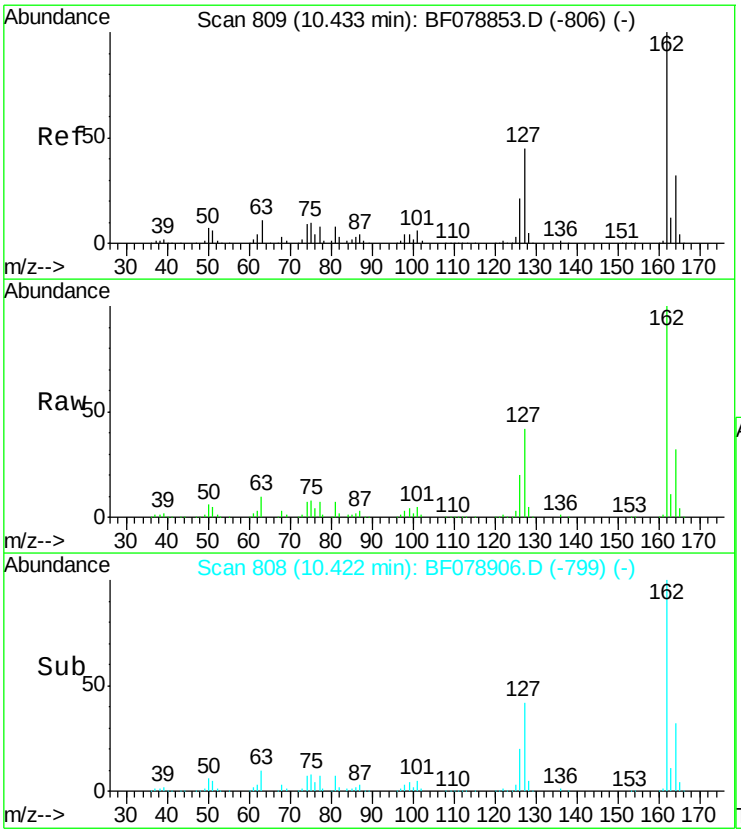
#45
1,1'-Biphenyl
Concen: 38.29 ng
RT: 10.40 min Scan# 806
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 473807

Ion	Ratio	Lower	Upper
154	100		
153	39.6	19.9	59.9
76	14.7	0.0	35.0

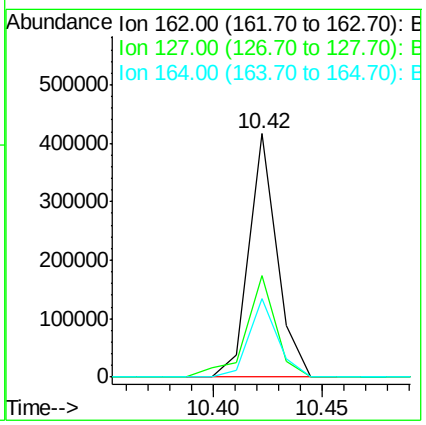


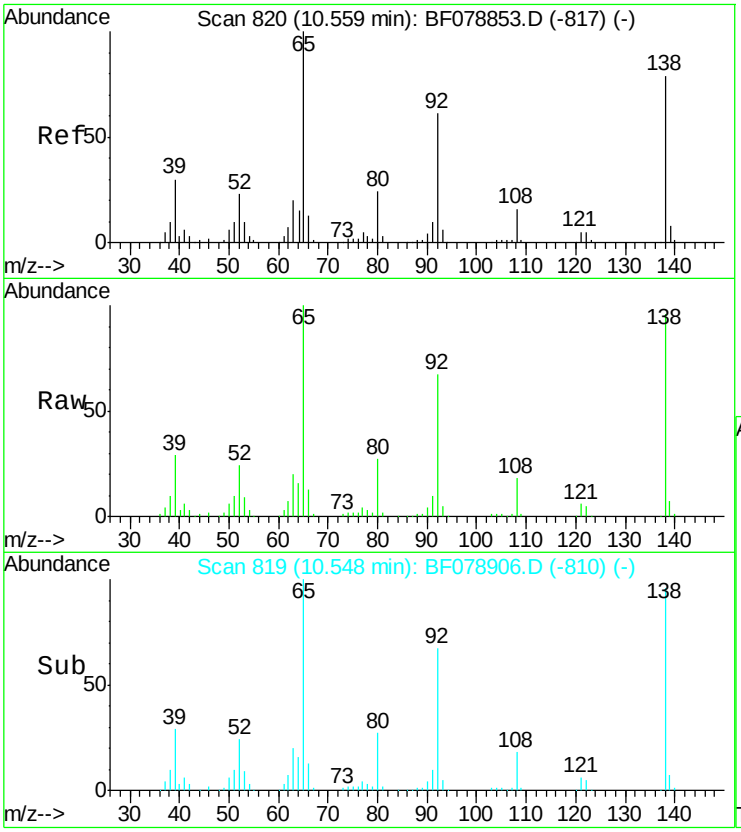


#46
2-Chloronaphthalene
Concen: 38.65 ng
RT: 10.42 min Scan# 808
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:162 Resp: 373058

Ion	Ratio	Lower	Upper
162	100		
127	41.5	33.9	50.9
164	32.5	26.3	39.5



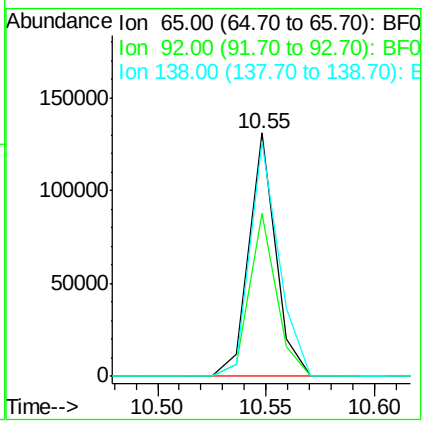


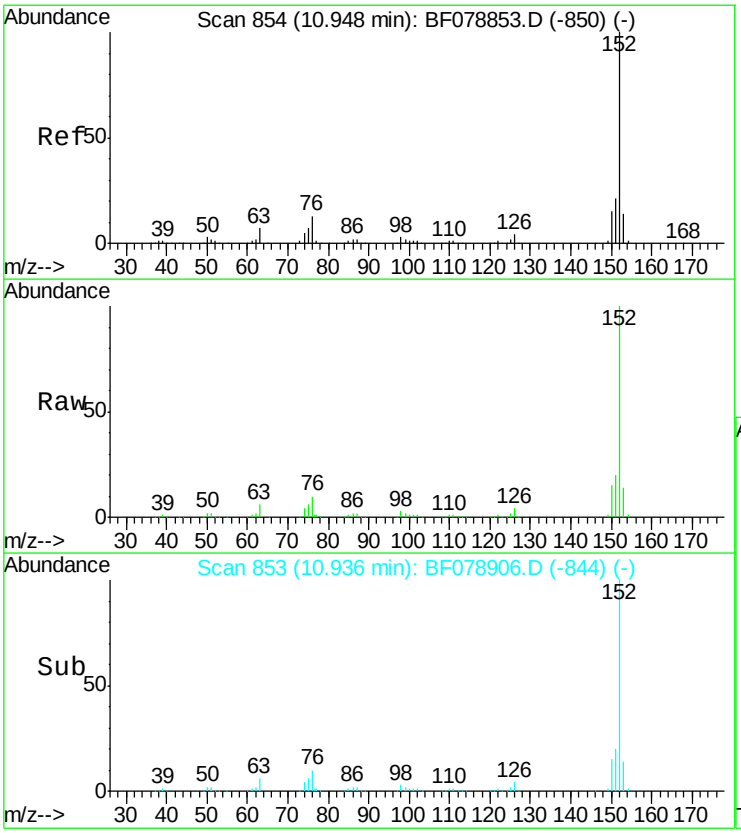
#47
2-Nitroaniline
Concen: 40.13 ng
RT: 10.55 min Scan# 819
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 112228

Ion	Ratio	Lower	Upper
65	100		
92	66.8	54.0	81.0
138	96.2	75.0	112.6

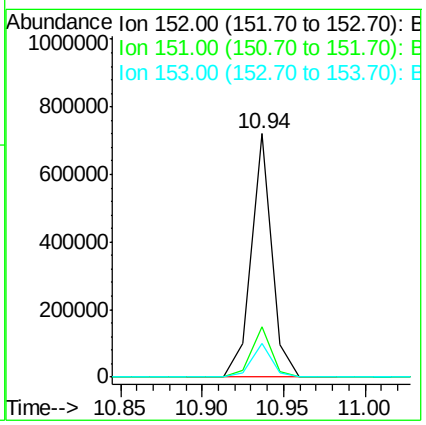


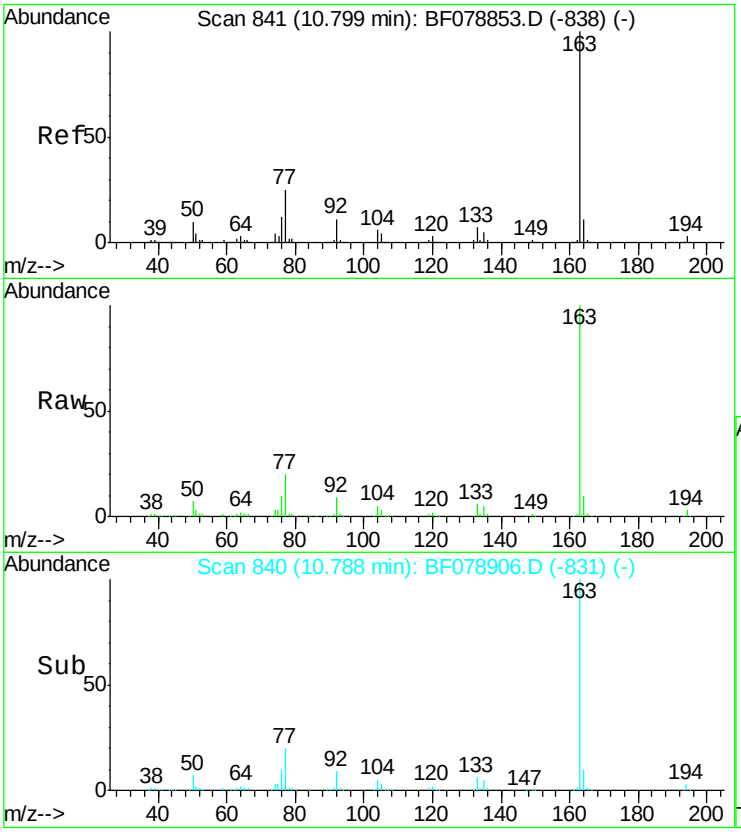


#48
Acenaphthylene
Concen: 39.88 ng
RT: 10.94 min Scan# 853
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:152 Resp: 631864

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.2	24.4
153	13.7	10.9	16.3



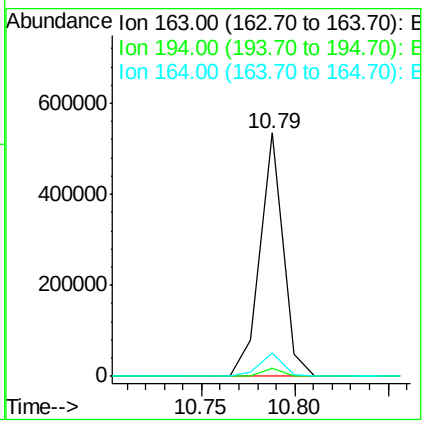


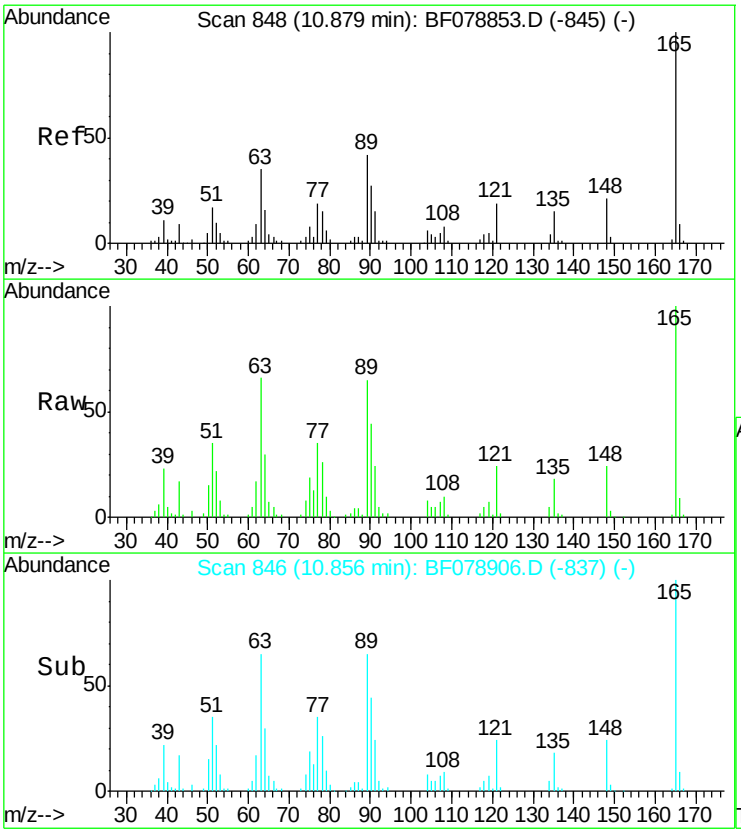
#49
Dimethylphthalate
Concen: 39.86 ng
RT: 10.79 min Scan# 840
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 455290

Ion	Ratio	Lower	Upper
163	100		
194	3.3	2.6	4.0
164	9.9	8.1	12.1

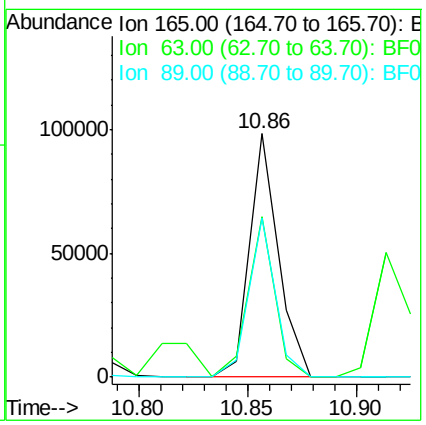


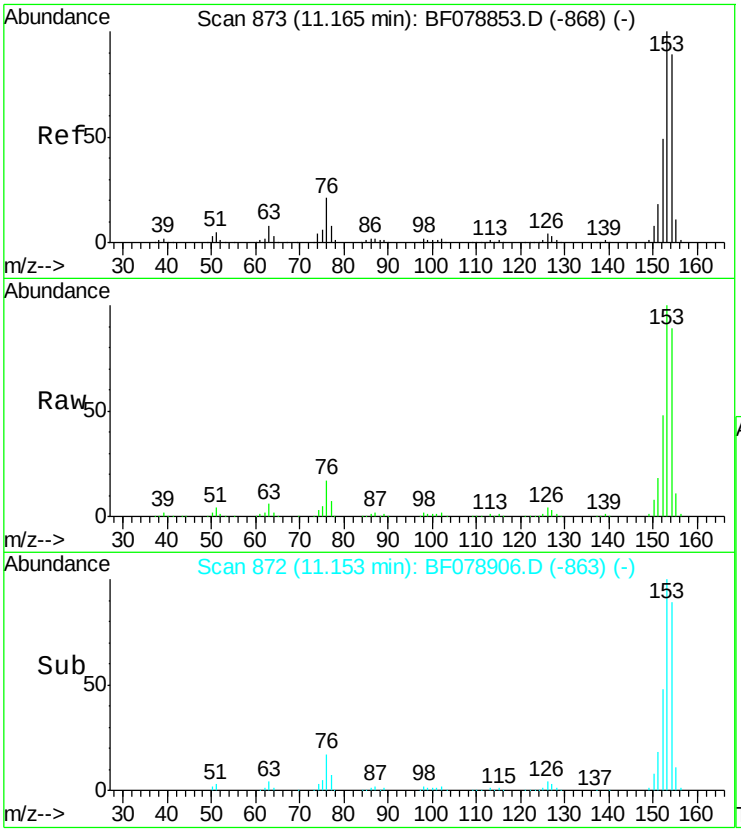


#50
2,6-Dinitrotoluene
Concen: 40.16 ng
RT: 10.86 min Scan# 846
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:165 Resp: 90525

Ion	Ratio	Lower	Upper
165	100		
63	66.1	54.4	81.6
89	65.4	55.7	83.5



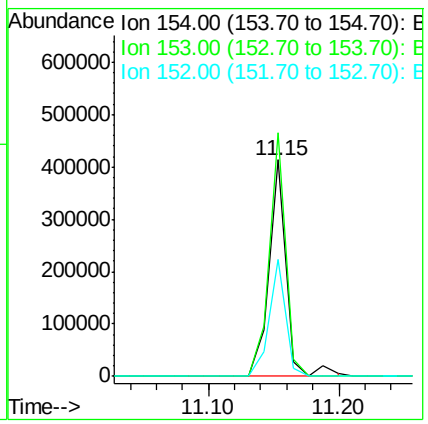


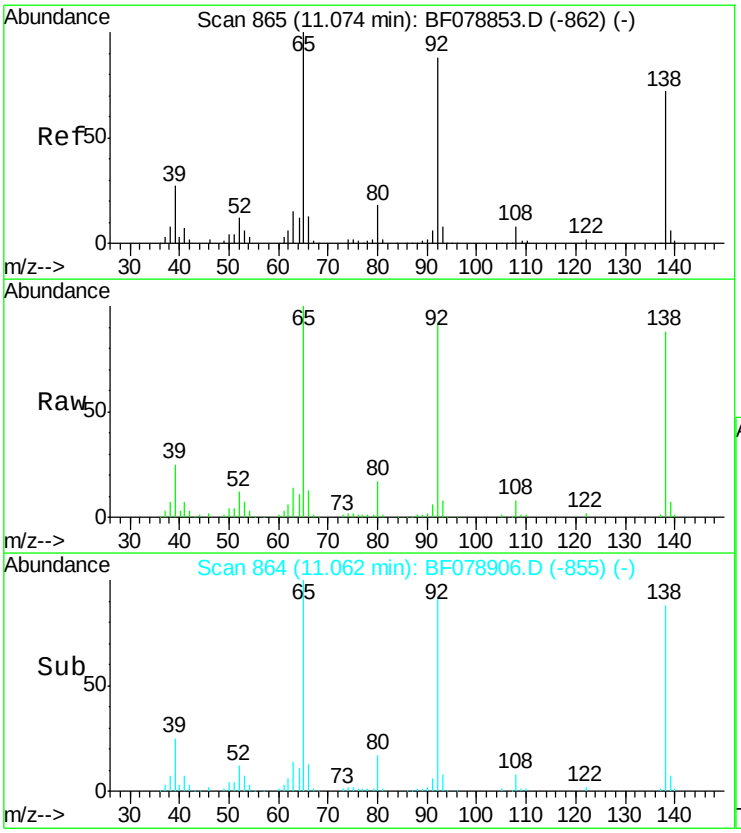
#51
Acenaphthene
Concen: 40.53 ng
RT: 11.15 min Scan# 872
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 382995

Ion	Ratio	Lower	Upper
154	100		
153	112.7	91.5	137.3
152	54.0	44.2	66.4

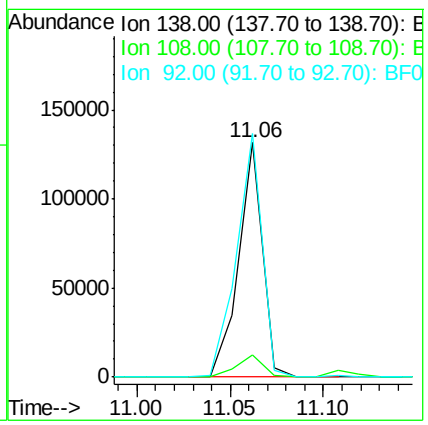


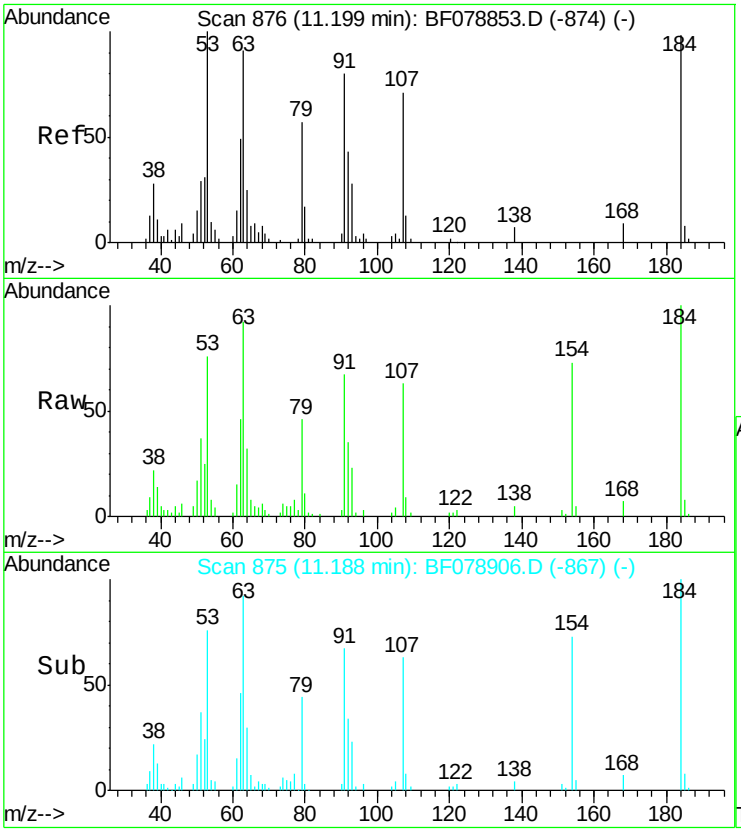


#52
3-Nitroaniline
Concen: 41.81 ng
RT: 11.06 min Scan# 864
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:138 Resp: 117741

Ion	Ratio	Lower	Upper
138	100		
108	9.2	10.6	16.0#
92	103.9	81.8	122.6



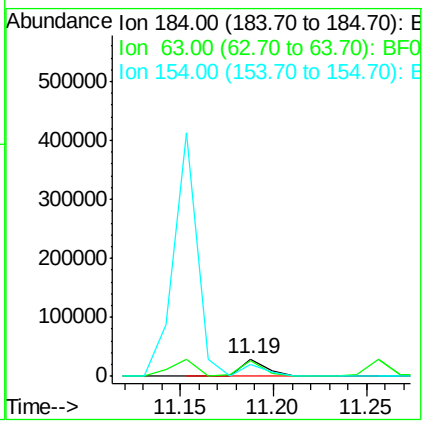


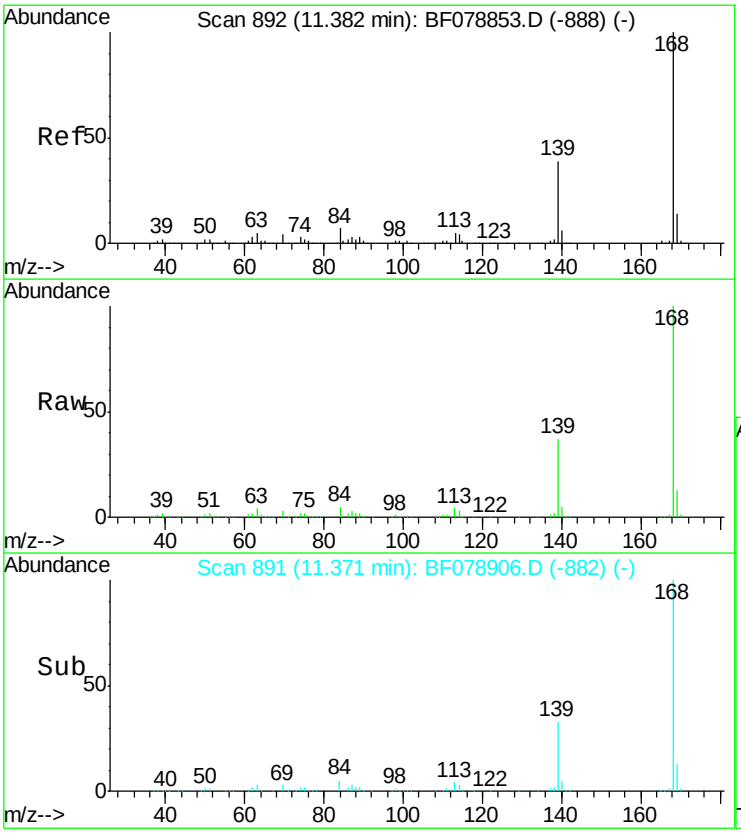
#53
2,4-Dinitrophenol
Concen: 43.26 ng
RT: 11.19 min Scan# 875
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 28137

Ion	Ratio	Lower	Upper
184	100		
63	92.0	63.3	94.9
154	73.3	53.8	80.6

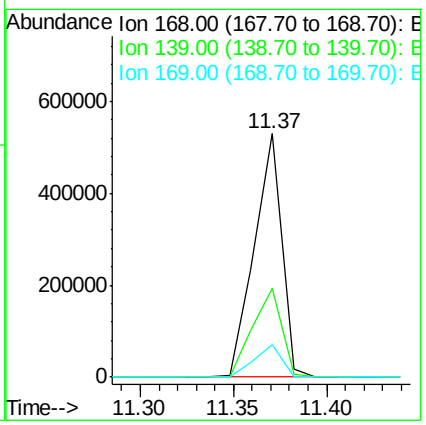


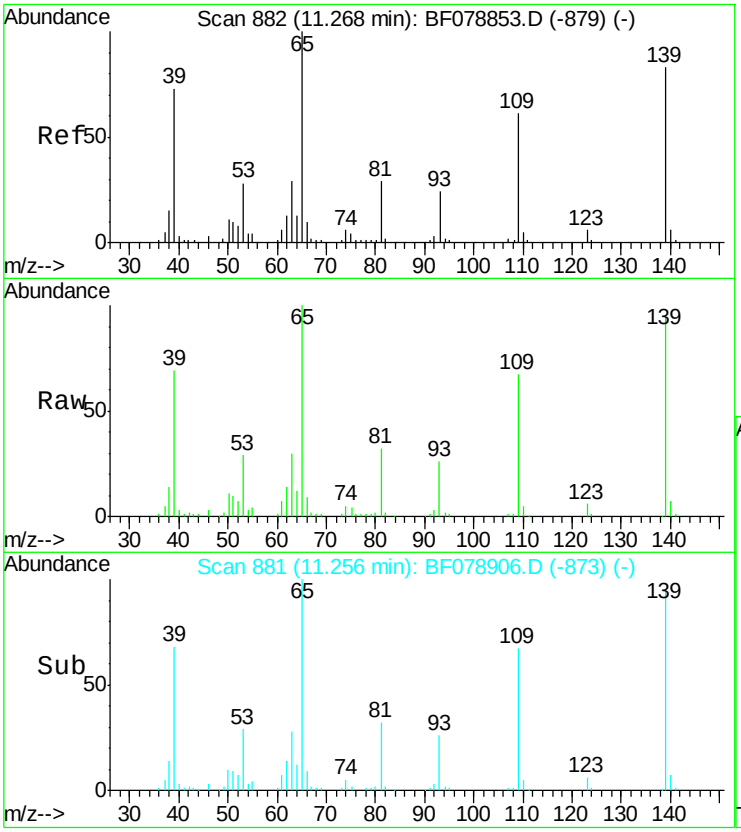


#54
Dibenzofuran
Concen: 39.32 ng
RT: 11.37 min Scan# 891
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:168 Resp: 536723

Ion	Ratio	Lower	Upper
168	100		
139	36.6	31.0	46.4
169	13.4	10.6	16.0



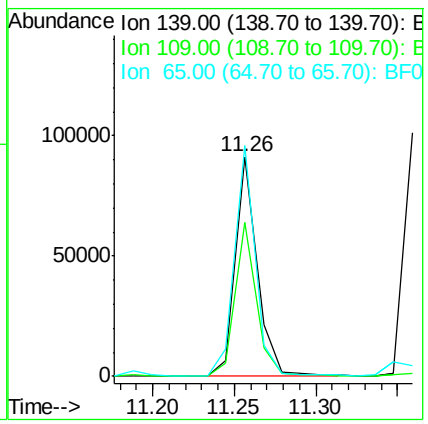


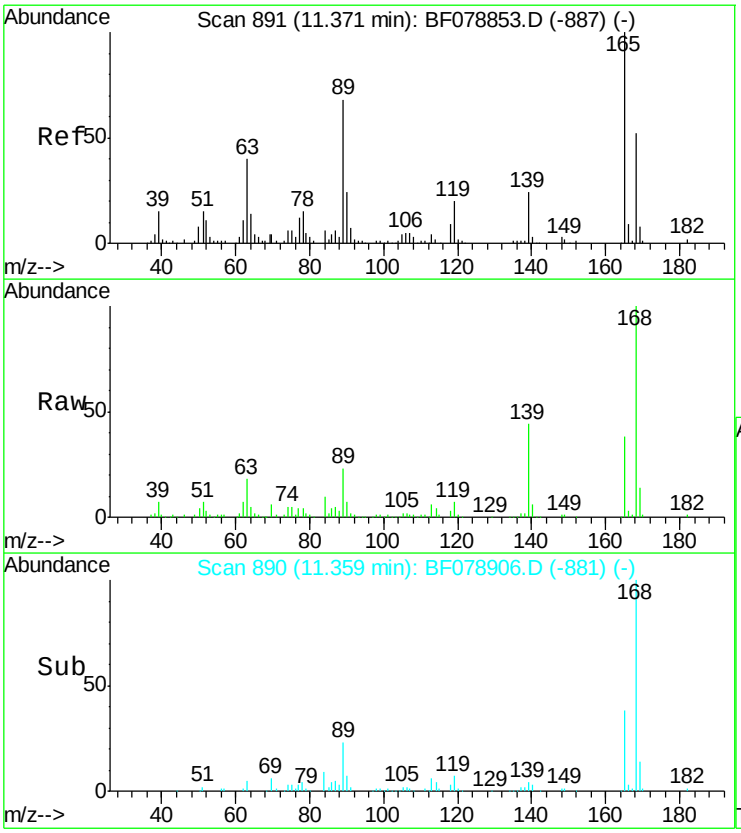
#55
4-Nitrophenol
Concen: 37.82 ng
RT: 11.26 min Scan# 881
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 84283

Ion	Ratio	Lower	Upper
139	100		
109	69.8	47.6	87.6
65	104.9	54.3	94.3#

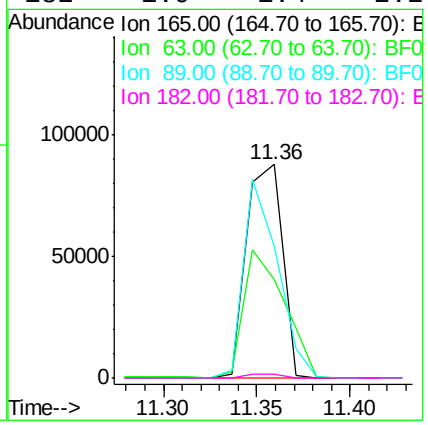


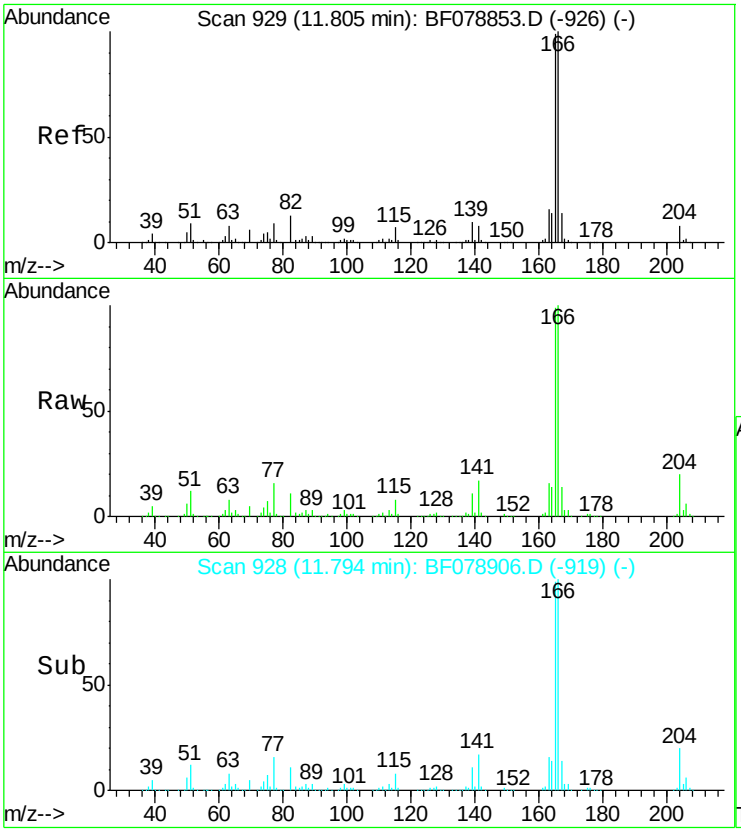


#56
2,4-Dinitrotoluene
Concen: 39.34 ng
RT: 11.36 min Scan# 890
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:165 Resp: 117248

Ion	Ratio	Lower	Upper
165	100		
63	46.4	51.2	76.8#
89	61.7	82.7	124.1#
182	1.9	1.4	2.2



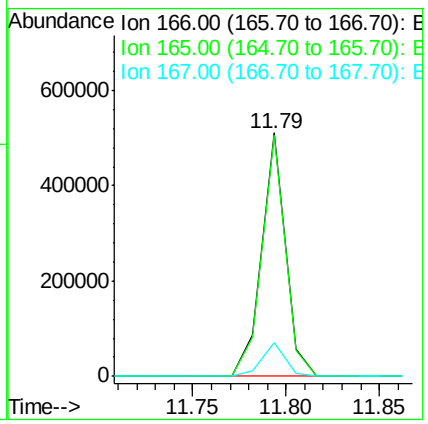


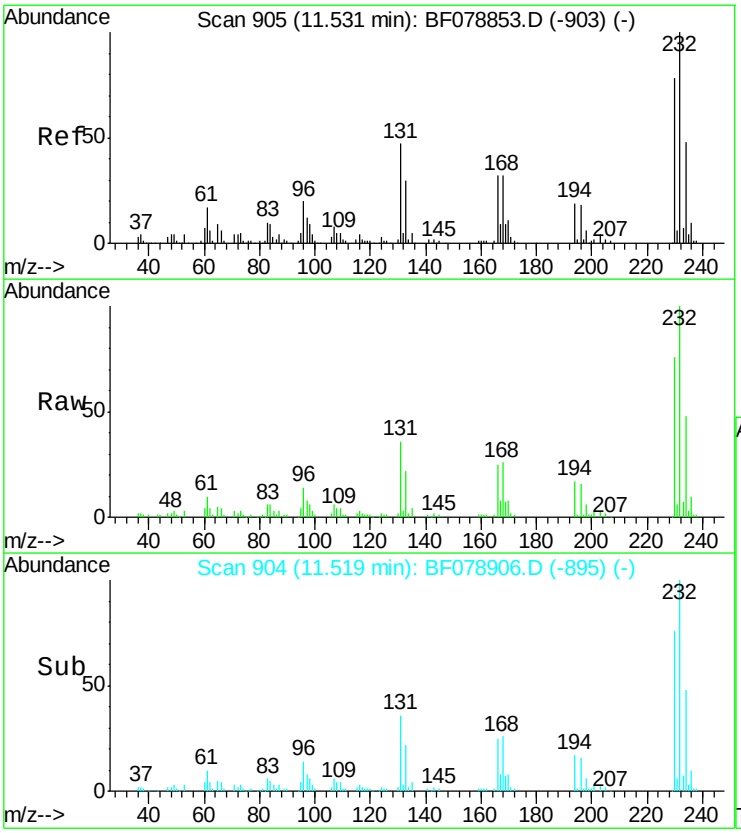
#57
Fluorene
Concen: 40.04 ng
RT: 11.79 min Scan# 928
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 448555

Ion	Ratio	Lower	Upper
166	100		
165	99.0	78.5	117.7
167	13.7	11.0	16.6

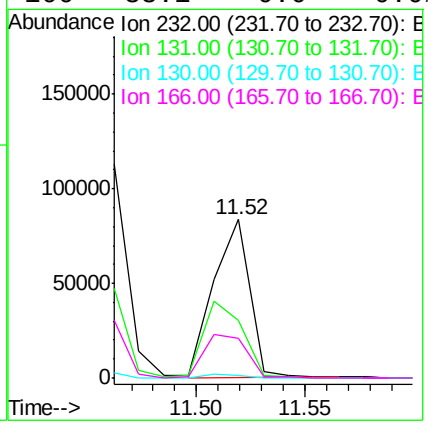


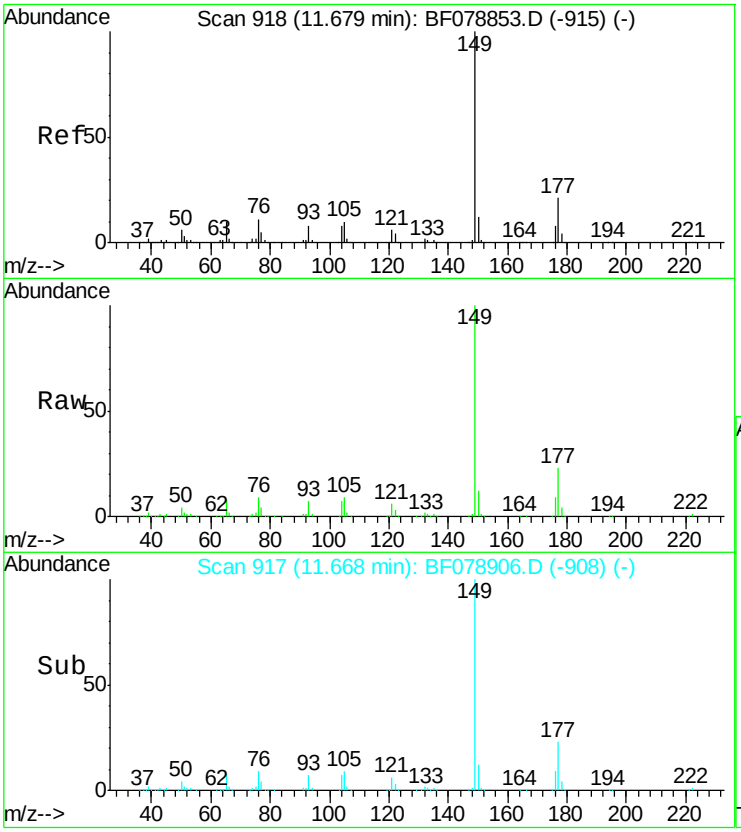


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.33 ng
RT: 11.52 min Scan# 904
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:232 Resp: 95436

Ion	Ratio	Lower	Upper
232	100		
131	53.1	0.0	0.0#
130	2.4	0.0	0.0#
166	33.1	0.0	0.0#



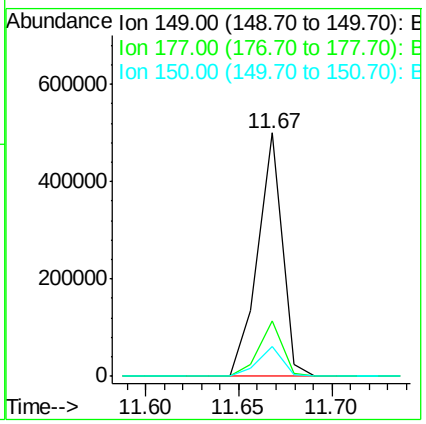


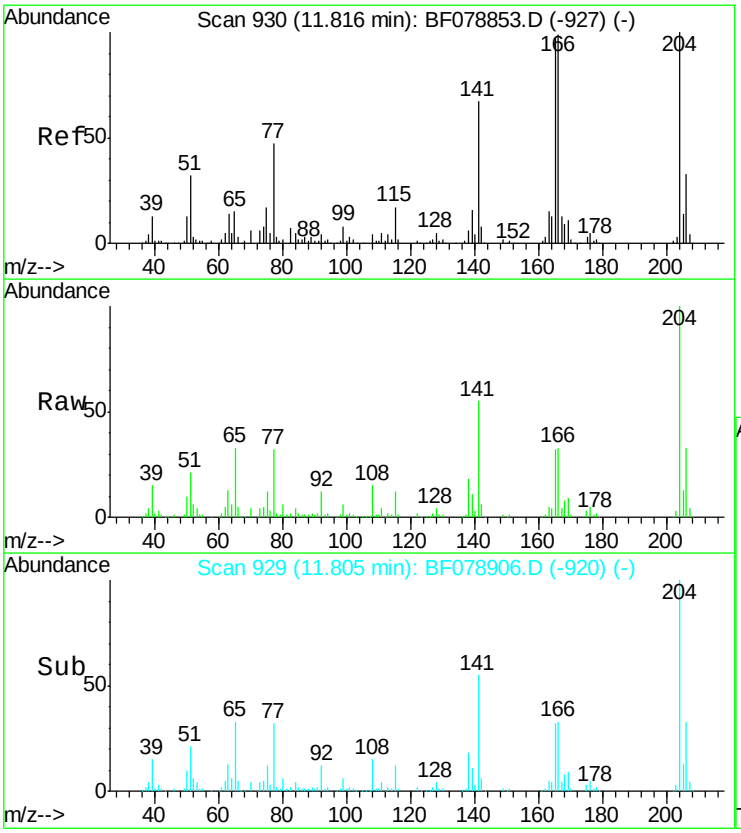
#59
Diethylphthalate
Concen: 40.05 ng
RT: 11.67 min Scan# 917
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 453211

Ion	Ratio	Lower	Upper
149	100		
177	22.5	17.5	26.3
150	12.2	9.6	14.4

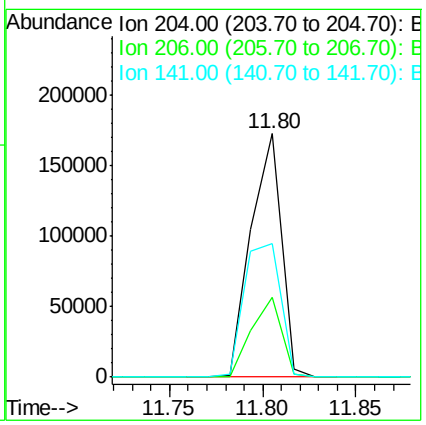


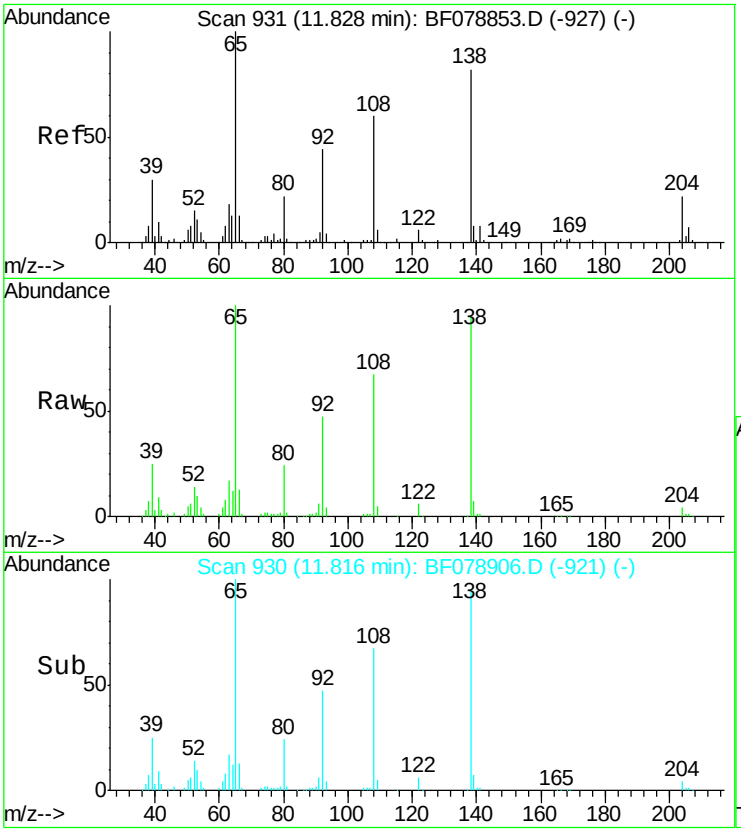


#60
4-Chlorophenyl-phenylether
Concen: 39.18 ng
RT: 11.80 min Scan# 929
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:204 Resp: 194746

Ion	Ratio	Lower	Upper
204	100		
206	32.7	26.9	40.3
141	55.0	48.3	72.5



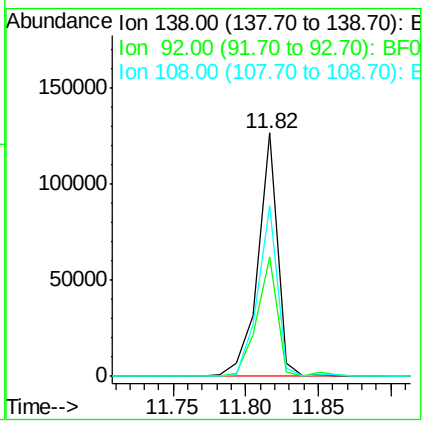


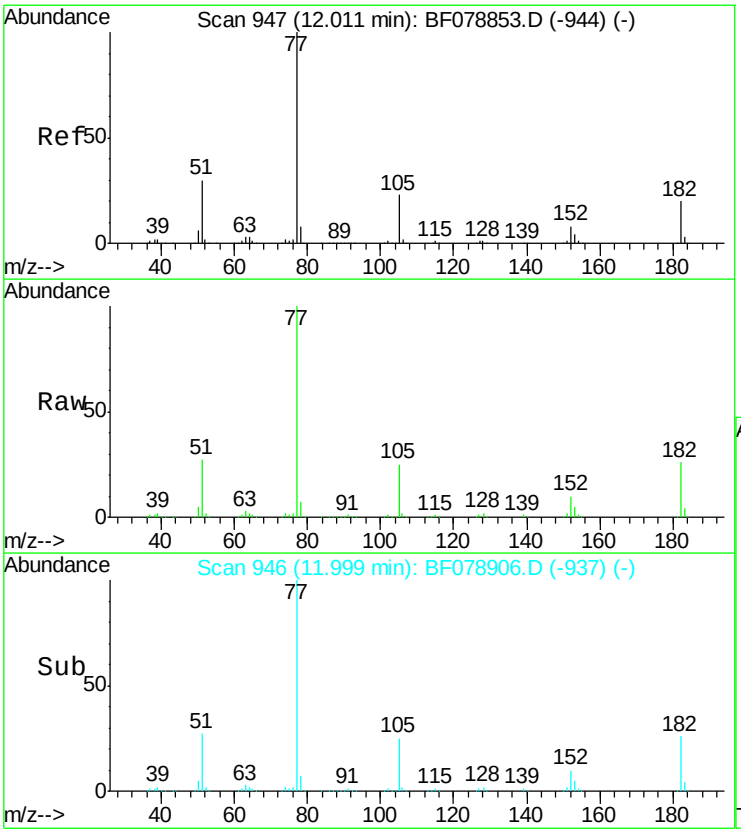
#61
4-Nitroaniline
Concen: 42.63 ng
RT: 11.82 min Scan# 930
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 120100

Ion	Ratio	Lower	Upper
138	100		
92	49.1	28.0	68.0
108	70.3	56.3	96.3

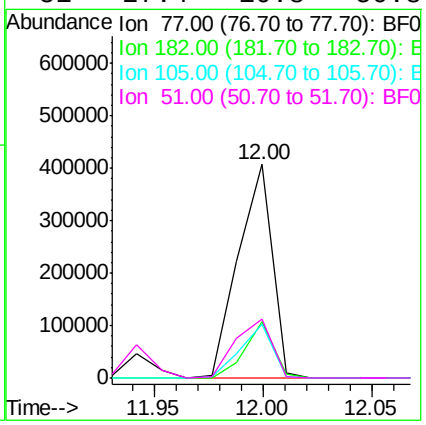


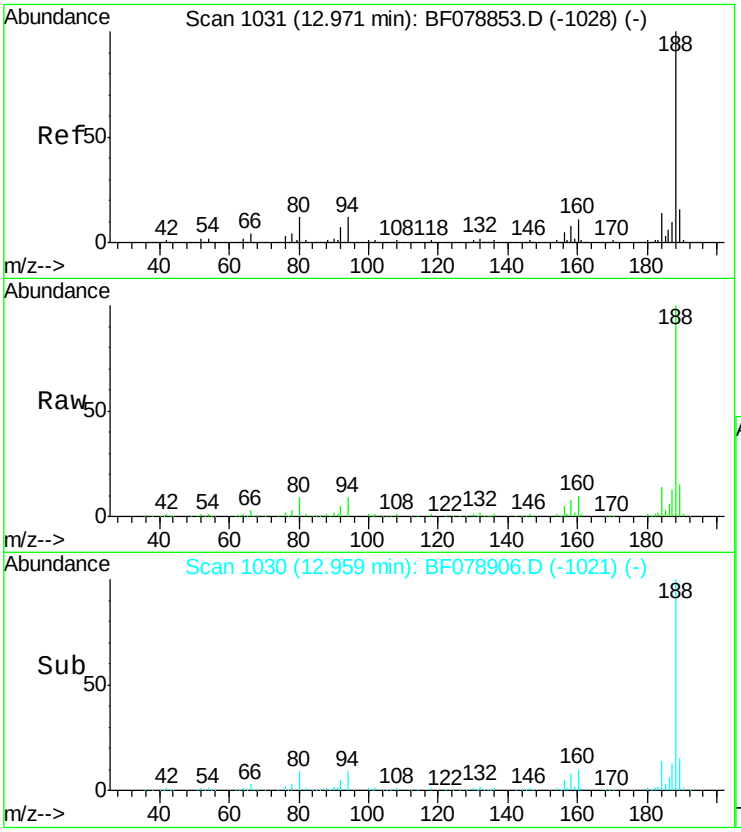


#62
Azobenzene
Concen: 39.83 ng
RT: 12.00 min Scan# 946
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion: 77 Resp: 444084

Ion	Ratio	Lower	Upper
77	100		
182	26.4	3.8	43.8
105	24.9	3.9	43.9
51	27.4	10.8	50.8



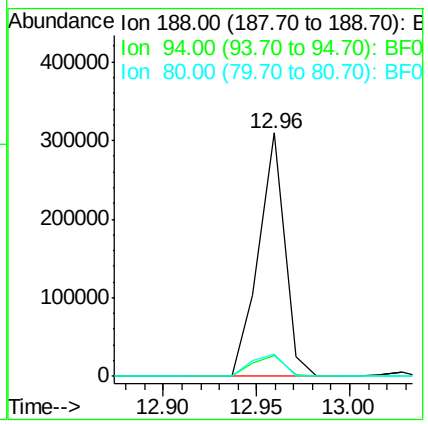


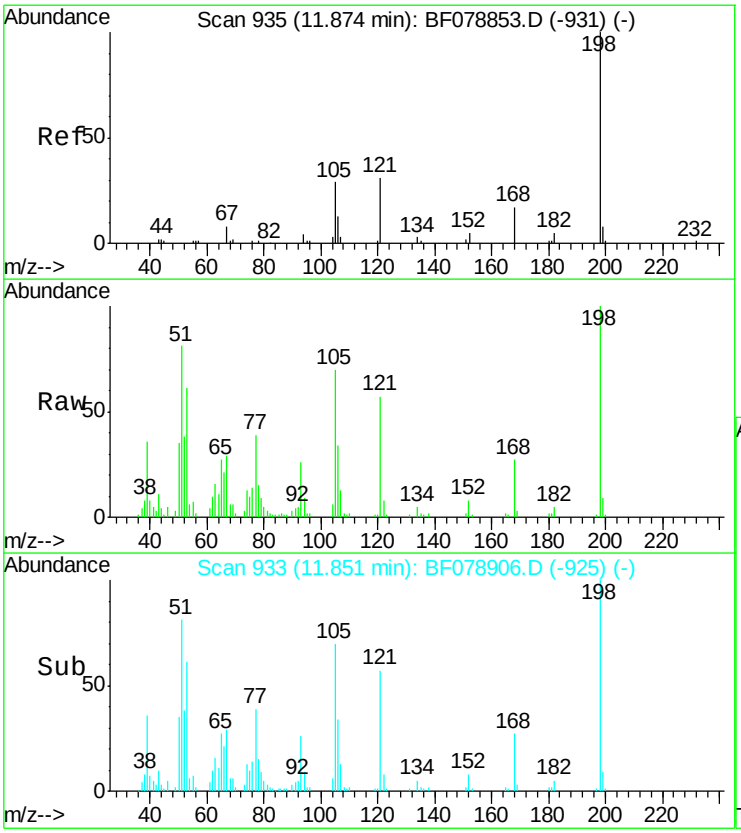
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.96 min Scan# 1030
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 301677

Ion	Ratio	Lower	Upper
188	100		
94	8.7	8.2	12.2
80	9.3	8.9	13.3

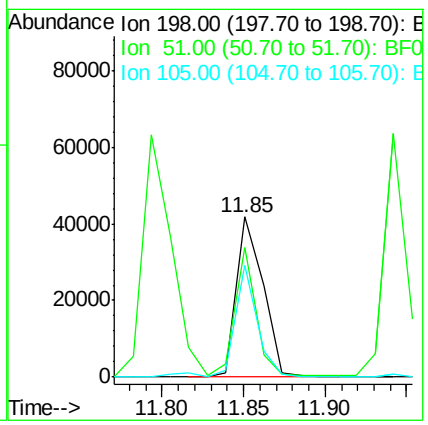


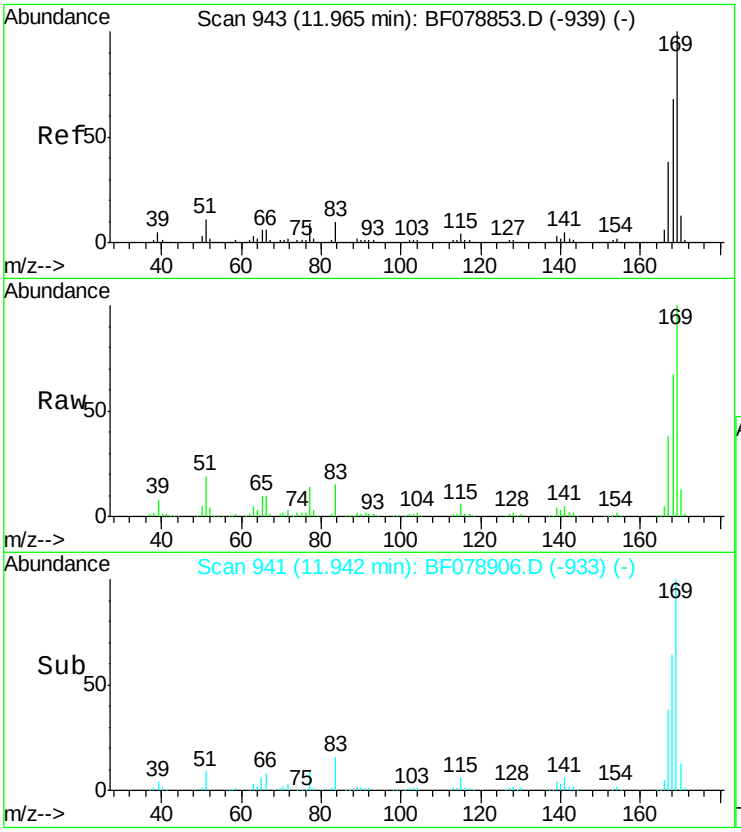


#64
4,6-Dinitro-2-methylphenol
Concen: 39.98 ng
RT: 11.85 min Scan# 933
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:198 Resp: 46843

Ion	Ratio	Lower	Upper
198	100		
51	80.7	47.3	87.3
105	70.3	38.8	78.8



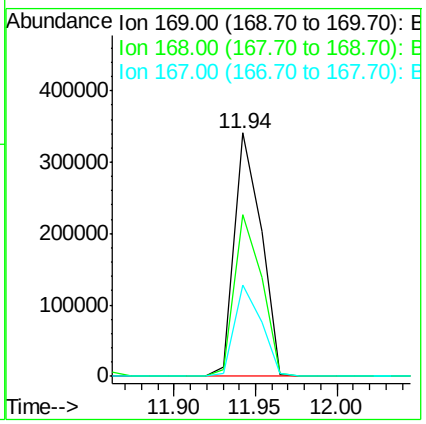


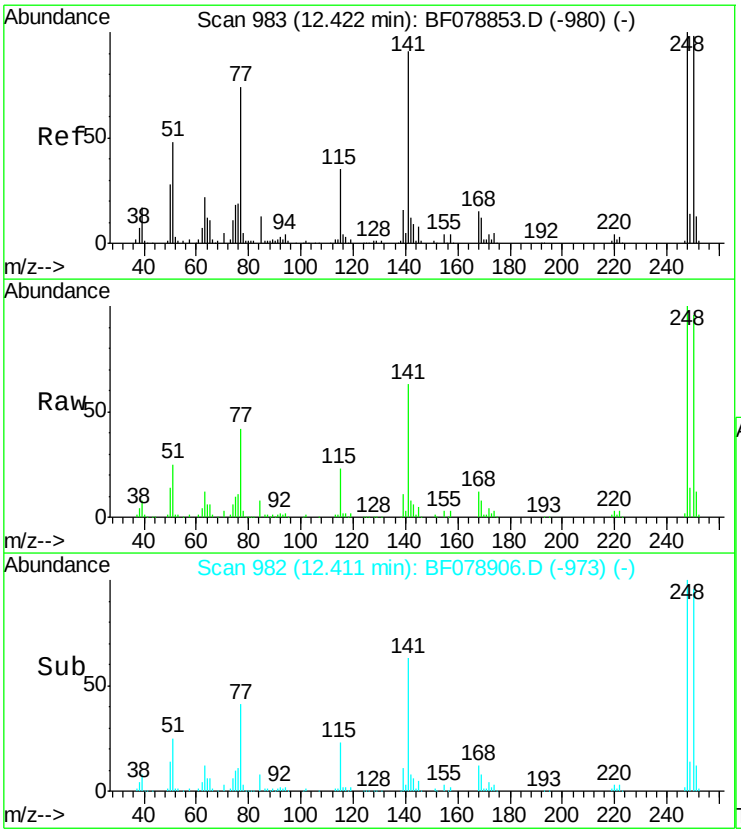
#65
n-Nitrosodiphenylamine
Concen: 38.15 ng
RT: 11.94 min Scan# 941
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 383281

Ion	Ratio	Lower	Upper
169	100		
168	66.6	54.6	82.0
167	37.5	30.6	45.8

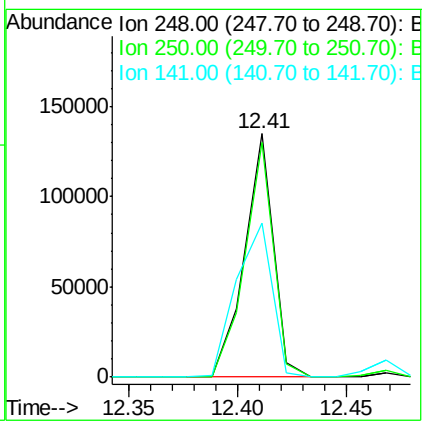


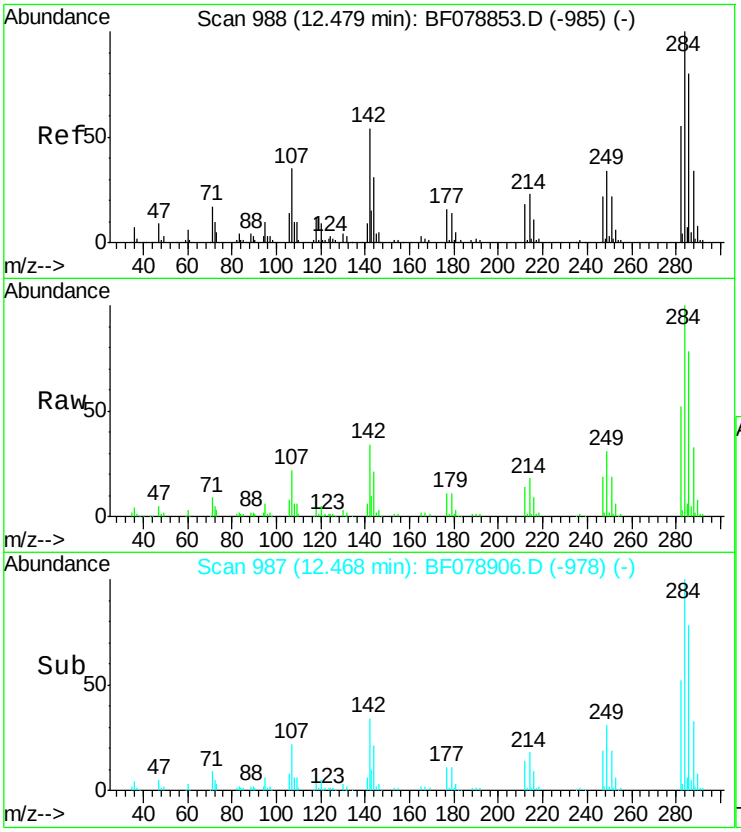


#66
4-Bromophenyl-phenylether
Concen: 39.46 ng
RT: 12.41 min Scan# 982
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:248 Resp: 124092

Ion	Ratio	Lower	Upper
248	100		
250	96.2	77.1	115.7
141	63.1	58.8	88.2



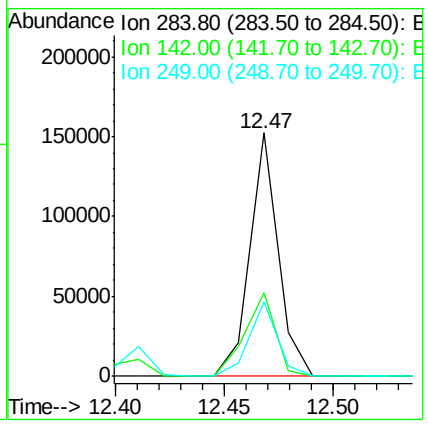


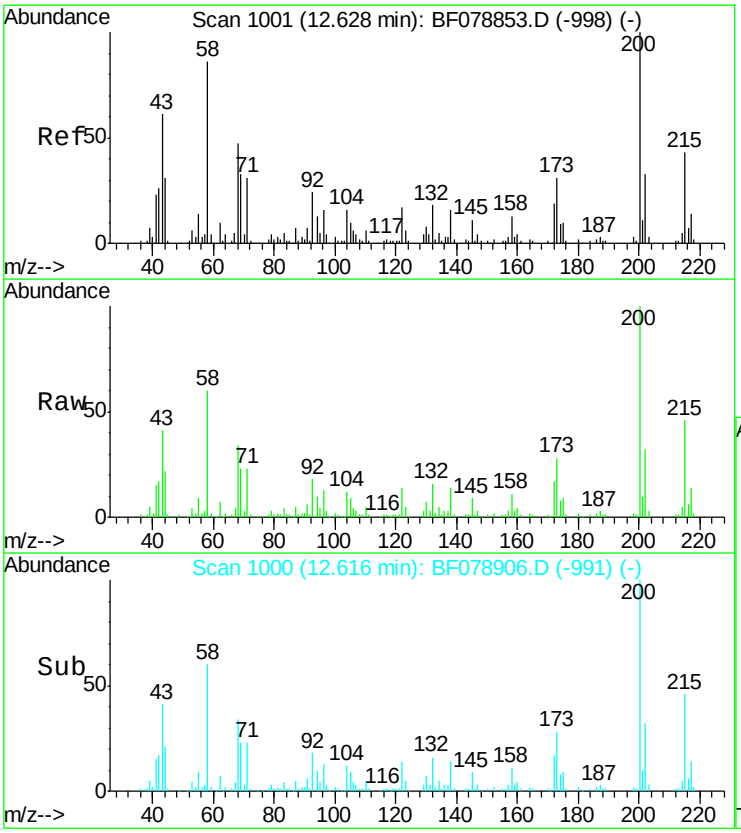
#67
Hexachlorobenzene
Concen: 38.43 ng
RT: 12.47 min Scan# 987
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 138104

Ion	Ratio	Lower	Upper
284	100		
142	34.3	35.2	52.8#
249	30.6	25.4	38.2

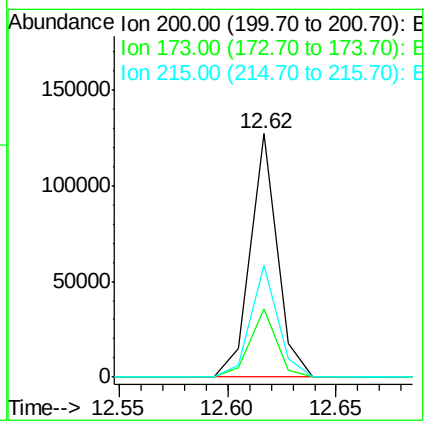


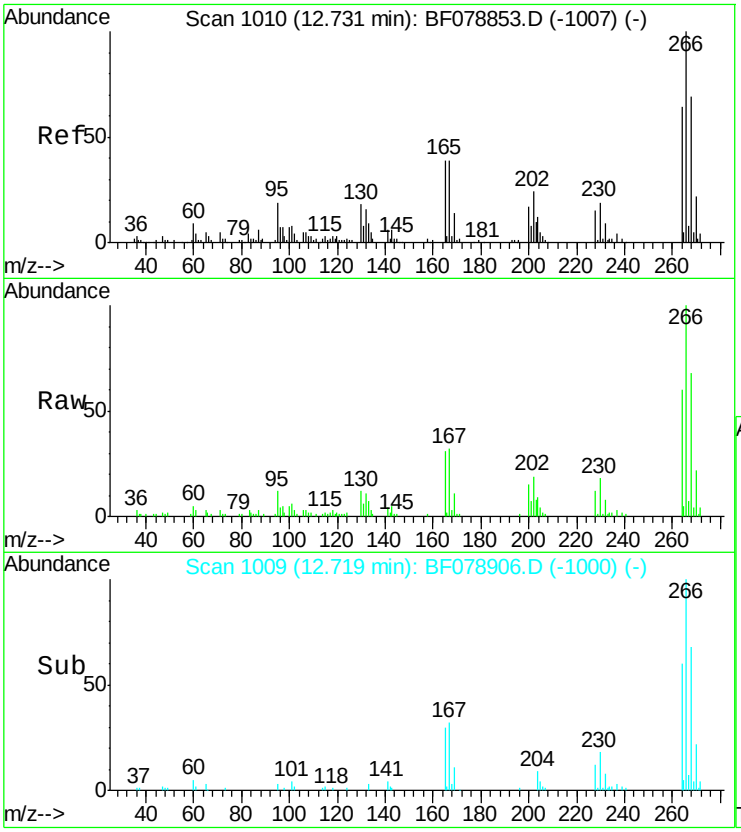


#68
Atrazine
Concen: 37.56 ng
RT: 12.62 min Scan# 1000
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:200 Resp: 109721

Ion	Ratio	Lower	Upper
200	100		
173	28.2	8.1	48.1
215	45.7	22.9	62.9



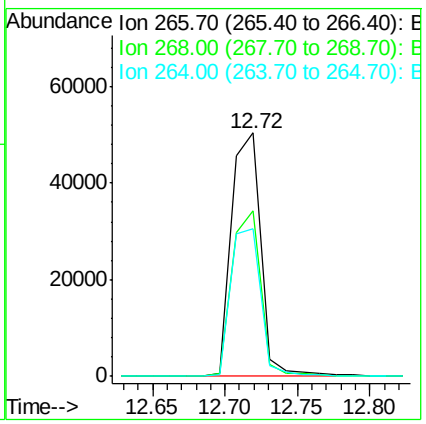


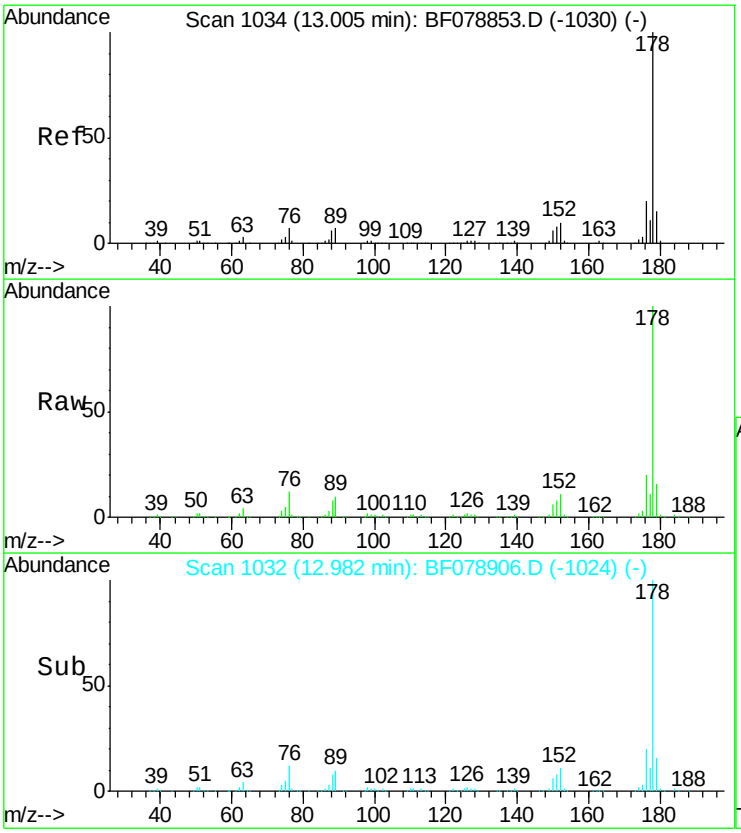
#69
Pentachlorophenol
Concen: 37.64 ng
RT: 12.72 min Scan# 1009
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 70809

Ion	Ratio	Lower	Upper
266	100		
268	68.0	55.0	82.6
264	60.5	48.2	72.2

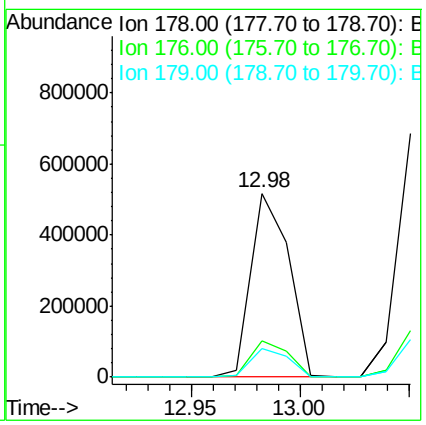


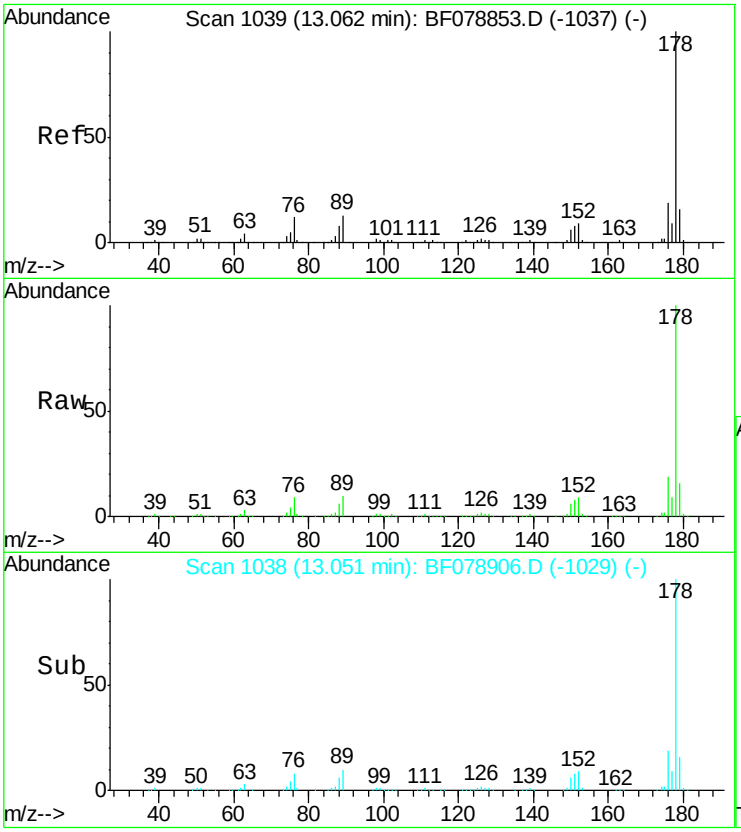


#70
Phenanthrene
Concen: 37.57 ng
RT: 12.98 min Scan# 1032
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:178 Resp: 634039

Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.8	23.8
179	15.8	12.5	18.7



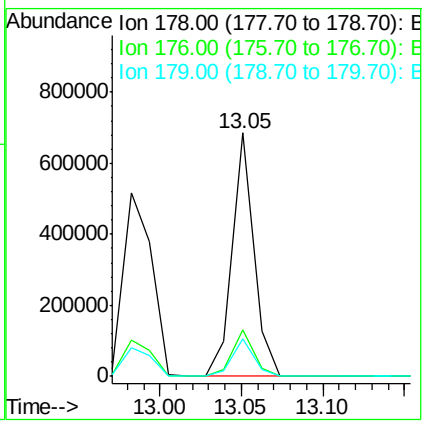


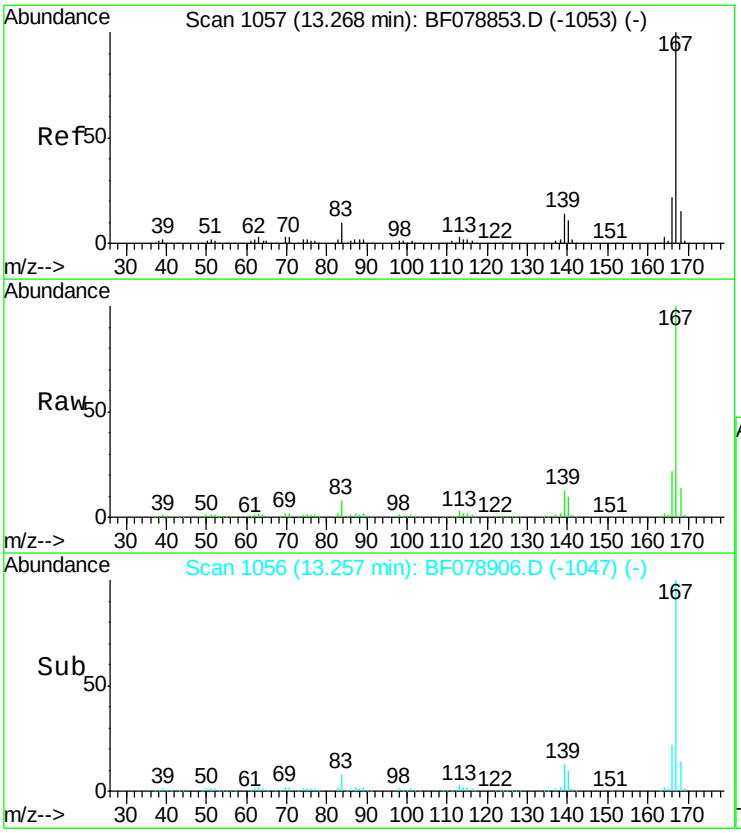
#71
Anthracene
Concen: 37.90 ng
RT: 13.05 min Scan# 1038
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 627436

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.5	23.3
179	15.6	12.7	19.1

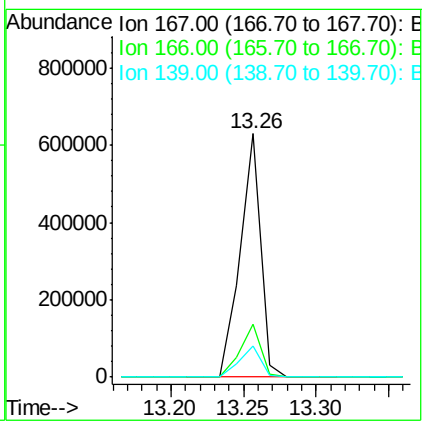


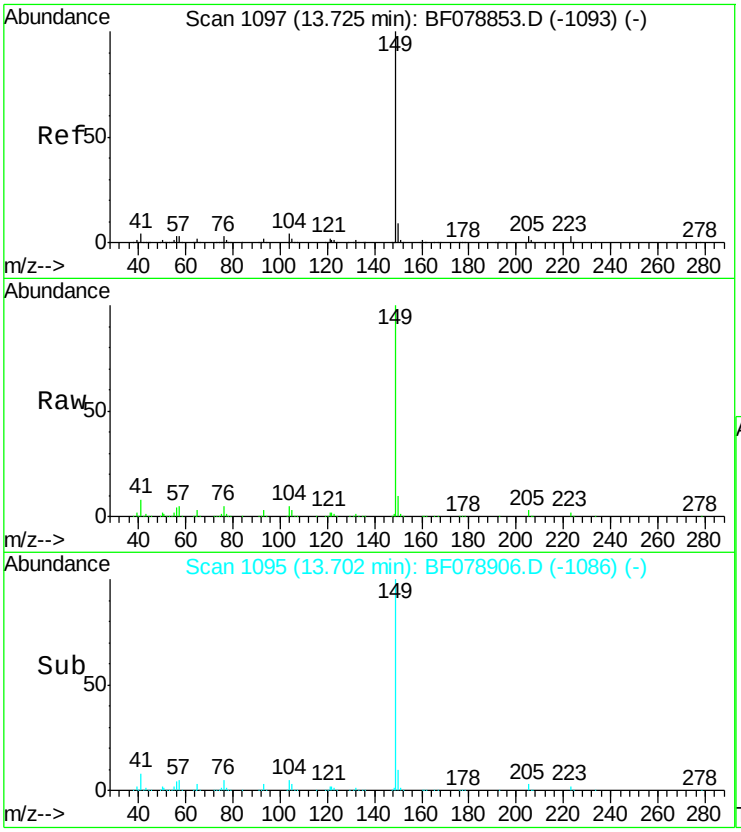


#72
Carbazole
Concen: 39.24 ng
RT: 13.26 min Scan# 1056
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:167 Resp: 619311

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.8	26.8
139	12.9	10.6	16.0



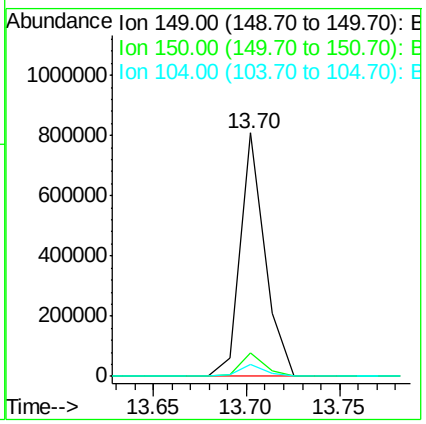


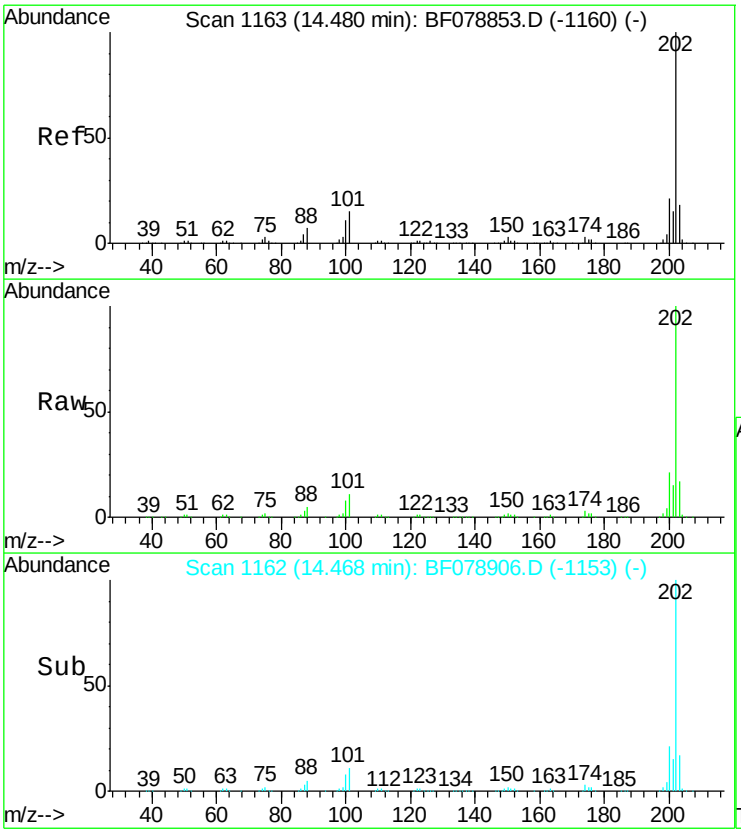
#73
Di-n-butylphthalate
Concen: 39.20 ng
RT: 13.70 min Scan# 1095
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 741848

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.7	11.5
104	5.1	4.6	7.0

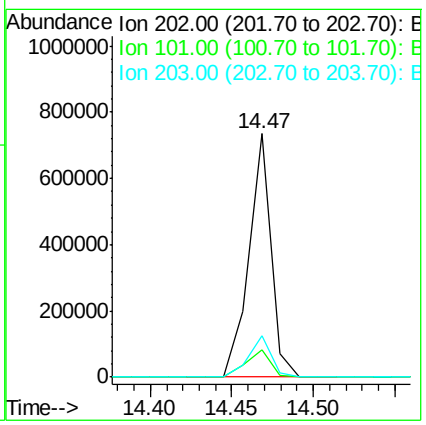


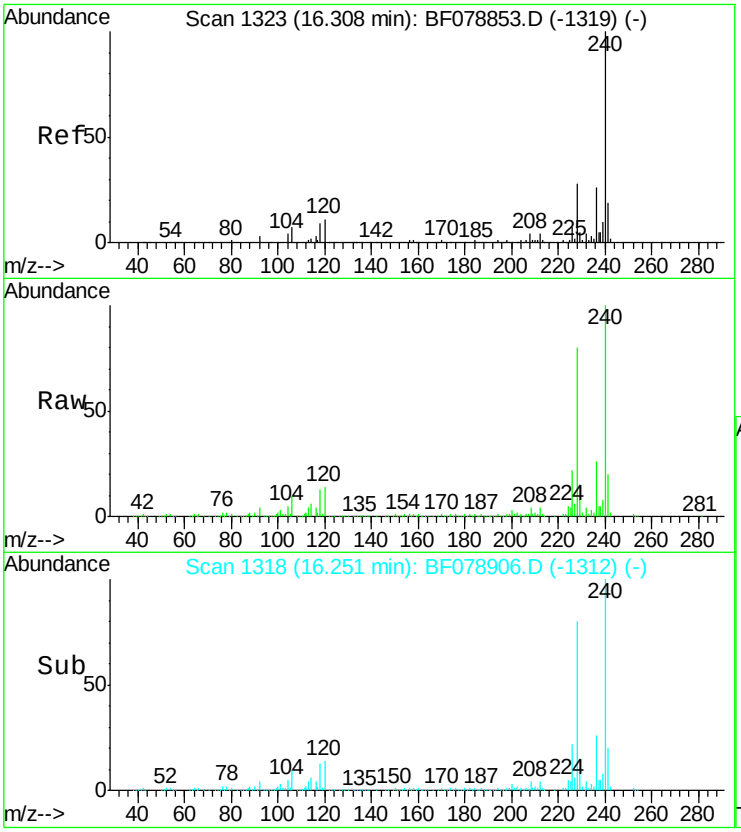


#74
Fluoranthene
Concen: 39.46 ng
RT: 14.47 min Scan# 1162
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:202 Resp: 693975

Ion	Ratio	Lower	Upper
202	100		
101	11.3	0.0	34.6
203	17.2	0.0	38.4



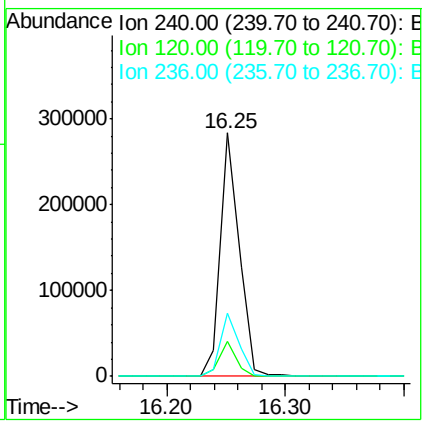


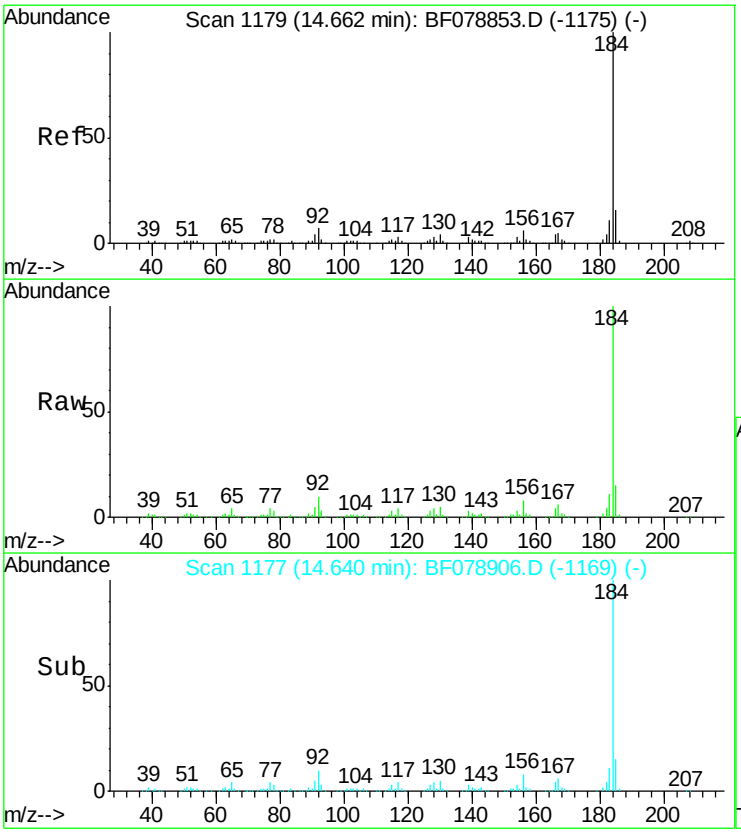
#75
Chrysene-d12
Concen: 20.00 ng
RT: 16.25 min Scan# 1318
Delta R.T. -0.03 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 311608

Ion	Ratio	Lower	Upper
240	100		
120	14.4	9.7	14.5
236	25.8	20.2	30.4

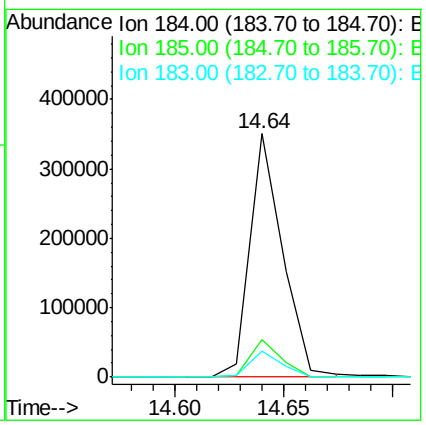


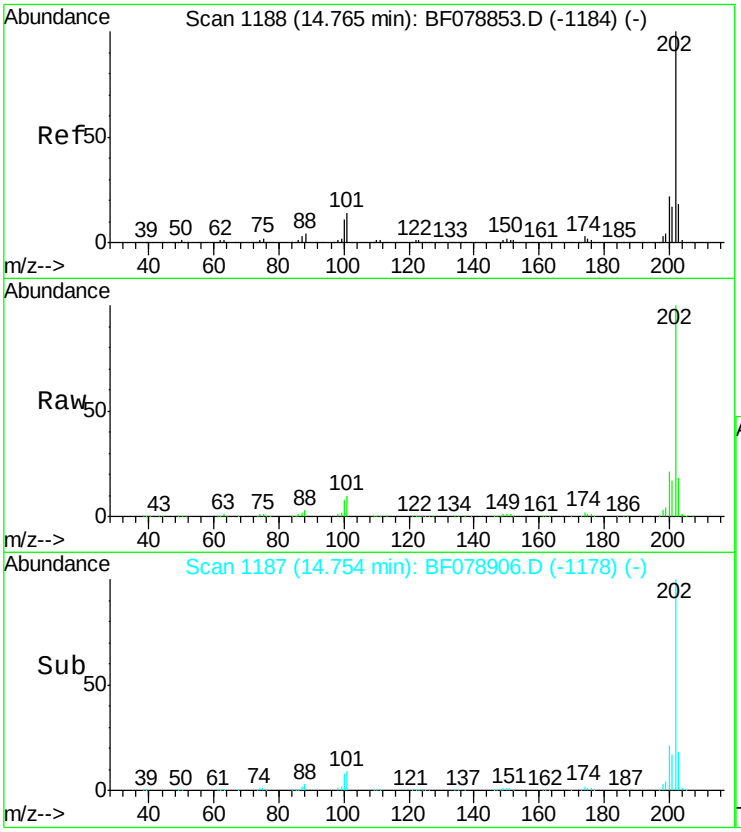


#76
Benzidine
Concen: 43.75 ng
RT: 14.64 min Scan# 1177
Delta R.T. -0.01 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:184 Resp: 367430

Ion	Ratio	Lower	Upper
184	100		
185	15.4	12.3	18.5
183	10.9	8.4	12.6



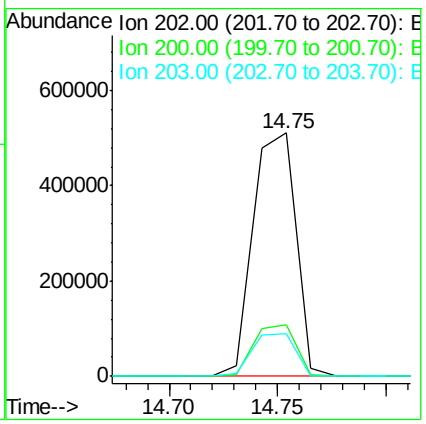


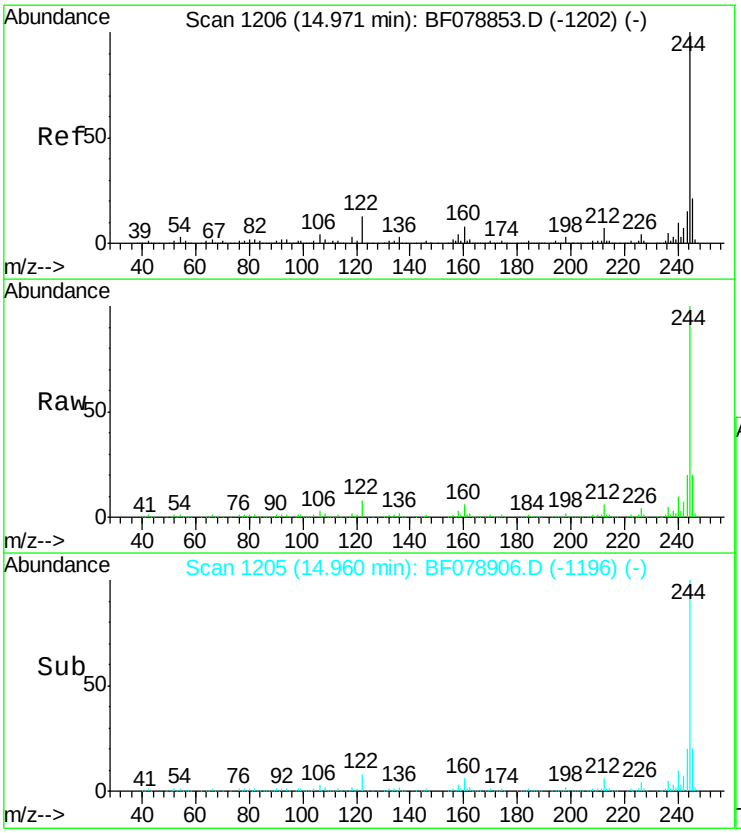
#77
Pyrene
Concen: 39.31 ng
RT: 14.75 min Scan# 1187
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 705832

Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.5	26.3
203	17.6	13.9	20.9

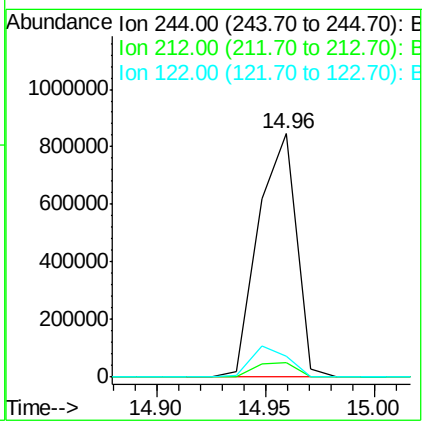


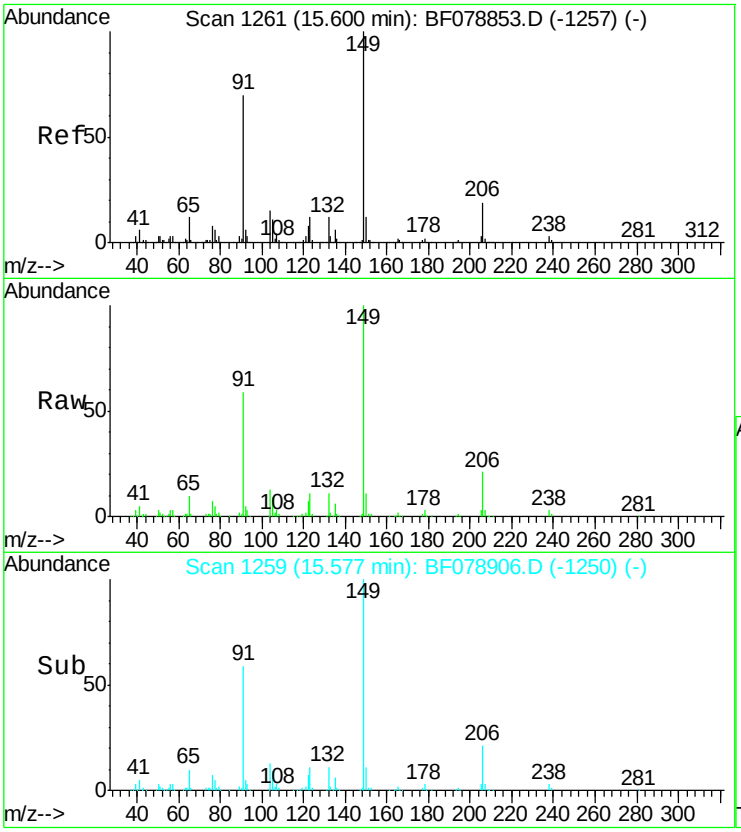


#78
Terphenyl-d14
Concen: 79.90 ng
RT: 14.96 min Scan# 1205
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:244 Resp: 1039872

Ion	Ratio	Lower	Upper
244	100		
212	6.1	5.6	8.4
122	8.4	10.3	15.5#



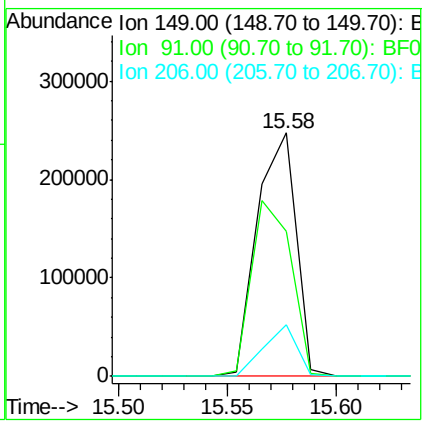


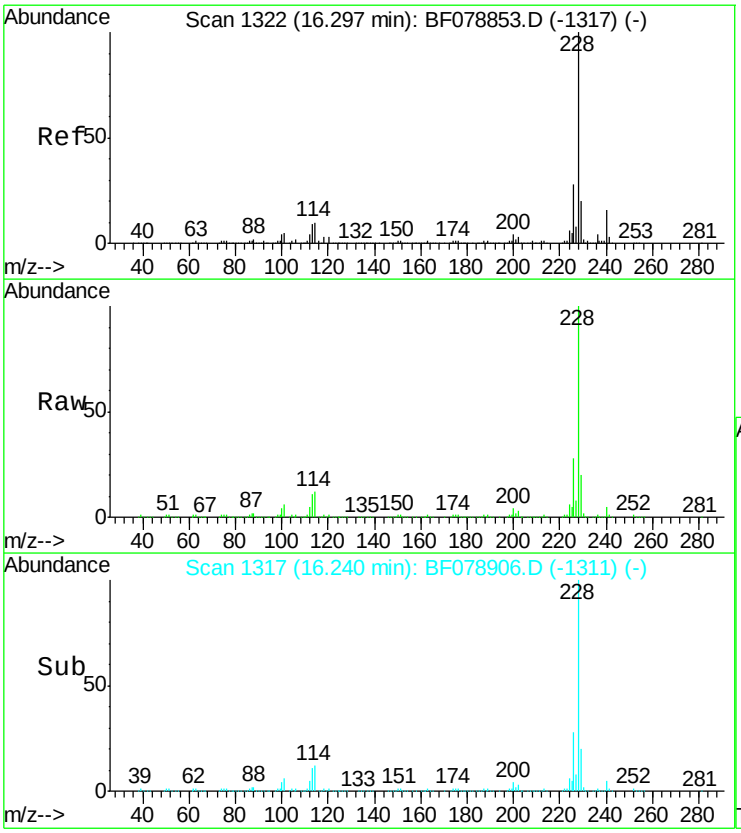
#79
Butylbenzylphthalate
Concen: 39.60 ng
RT: 15.58 min Scan# 1259
Delta R.T. -0.00 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 310837

Ion	Ratio	Lower	Upper
149	100		
91	59.5	64.6	97.0#
206	21.1	12.2	18.4#

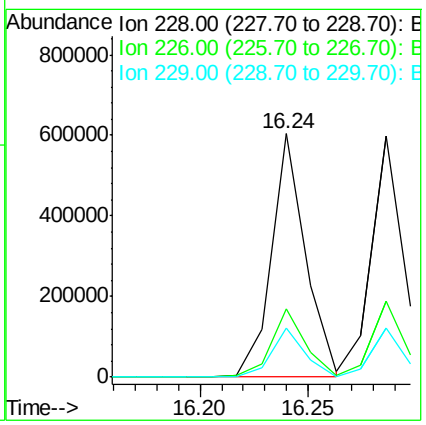


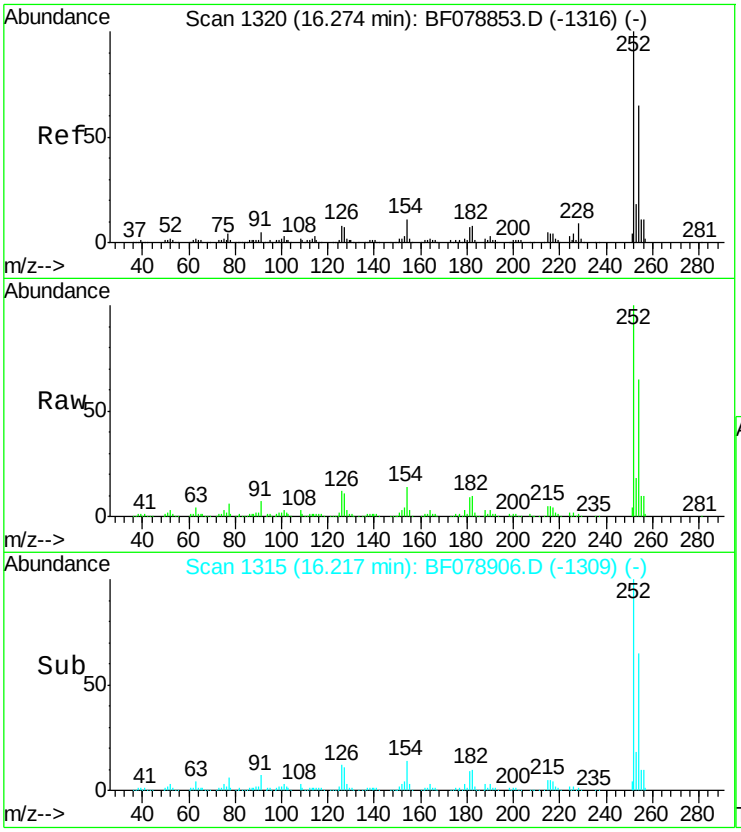


#80
Benzo(a)anthracene
Concen: 38.84 ng
RT: 16.24 min Scan# 1317
Delta R.T. -0.03 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:228 Resp: 662702

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.6	33.8
229	20.3	15.9	23.9



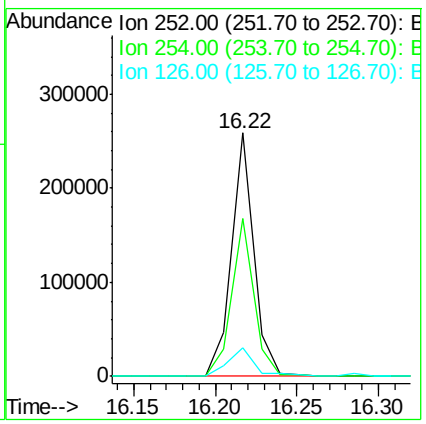


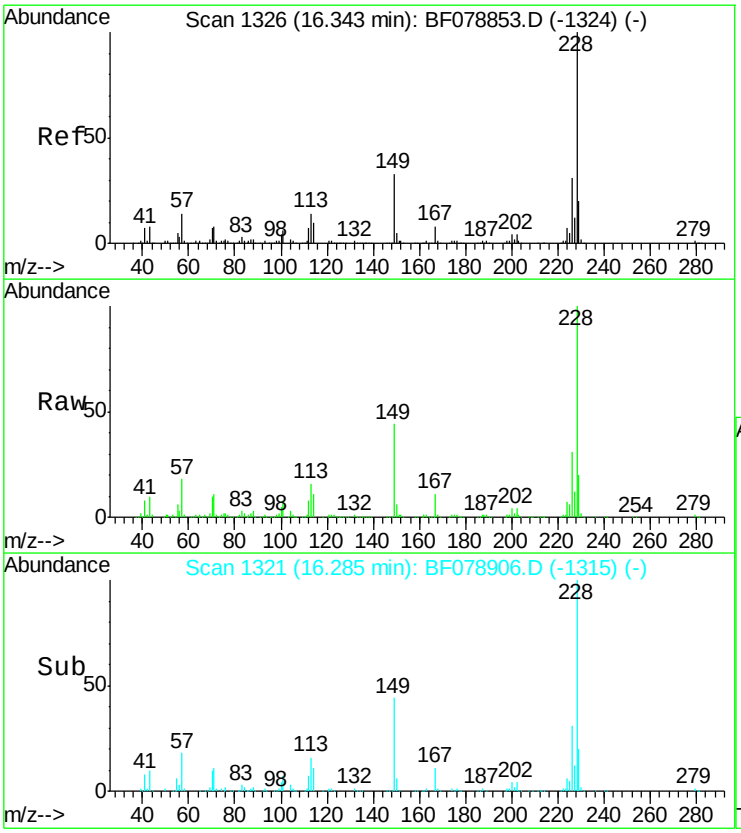
#81
3,3'-Dichlorobenzidine
Concen: 40.30 ng
RT: 16.22 min Scan# 1315
Delta R.T. -0.03 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 244925

Ion	Ratio	Lower	Upper
252	100		
254	64.9	51.3	76.9
126	11.5	6.6	10.0#

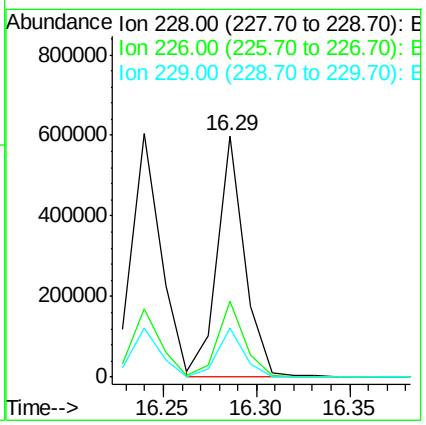


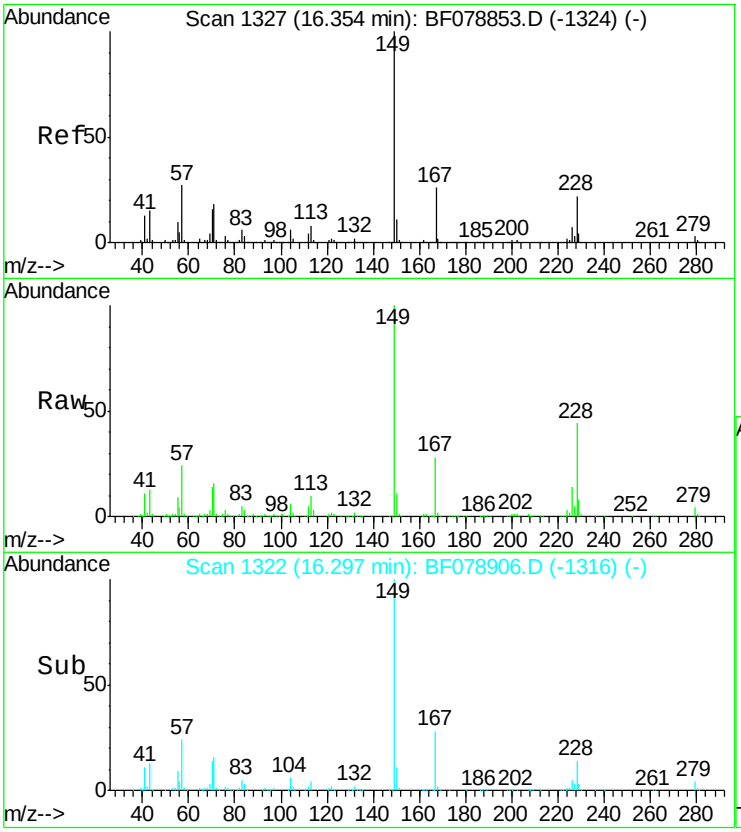


#82
Chrysene
Concen: 37.15 ng
RT: 16.29 min Scan# 1321
Delta R.T. -0.03 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:228 Resp: 609725

Ion	Ratio	Lower	Upper
228	100		
226	31.4	24.9	37.3
229	20.4	16.0	24.0



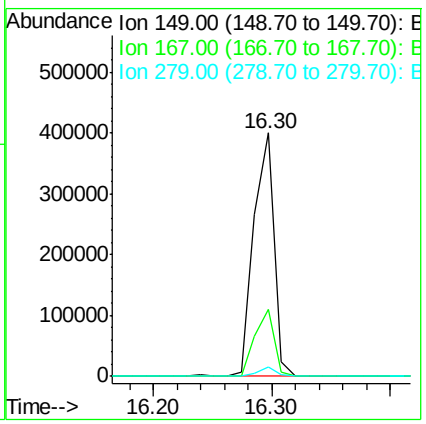


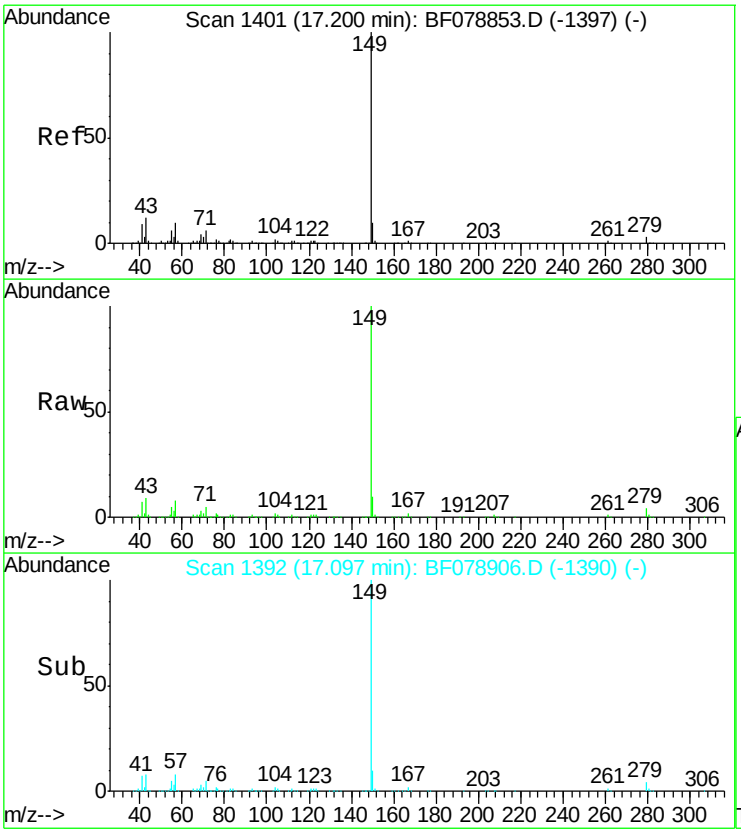
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.47 ng
RT: 16.30 min Scan# 1322
Delta R.T. -0.03 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 481196

Ion	Ratio	Lower	Upper
149	100		
167	27.7	21.8	32.8
279	3.9	2.9	4.3

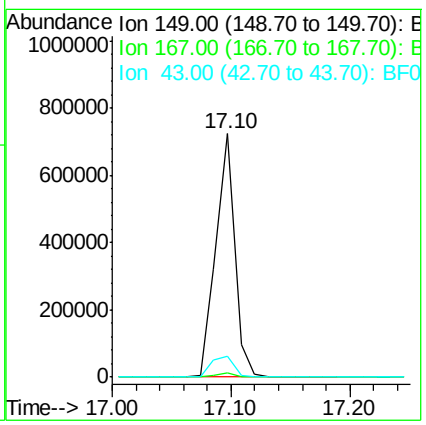


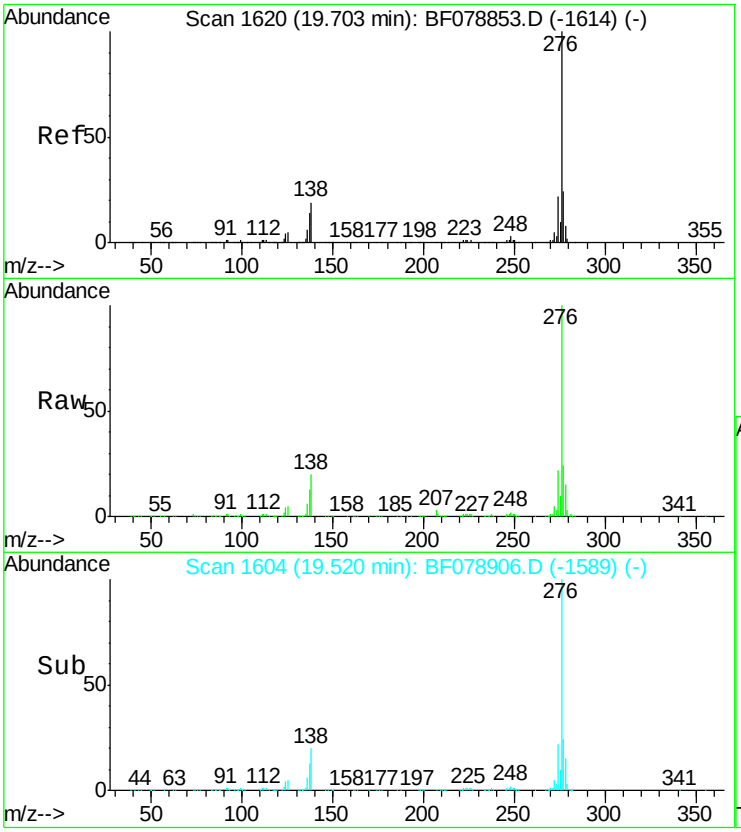


#84
Di-n-octyl phthalate
Concen: 38.11 ng
RT: 17.10 min Scan# 1392
Delta R.T. -0.08 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:149 Resp: 797917

Ion	Ratio	Lower	Upper
149	100		
167	1.5	0.0	0.0#
43	10.7	0.0	0.0#



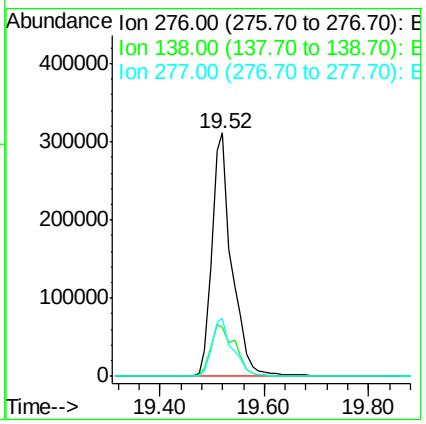


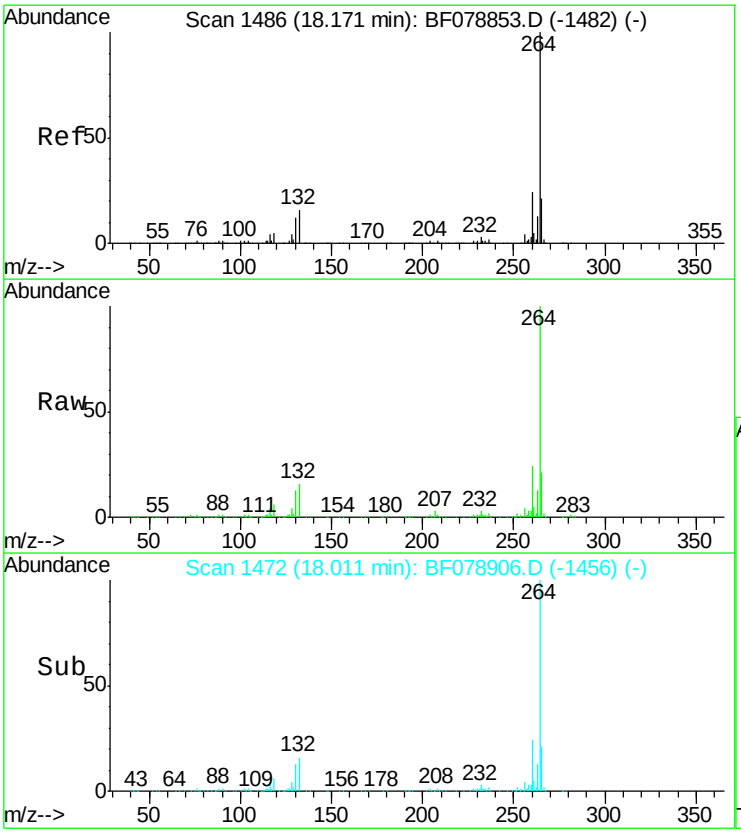
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.45 ng
RT: 19.52 min Scan# 1604
Delta R.T. -0.13 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 824993

Ion	Ratio	Lower	Upper
276	100		
138	26.2	0.0	0.0#
277	24.9	0.0	0.0#

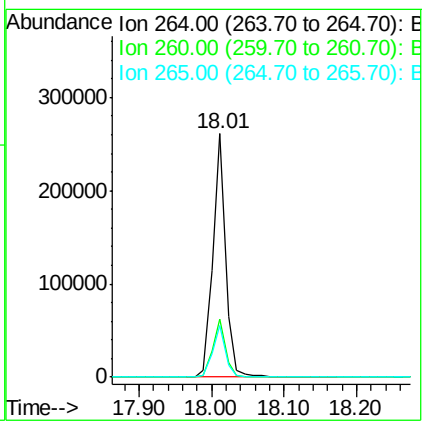


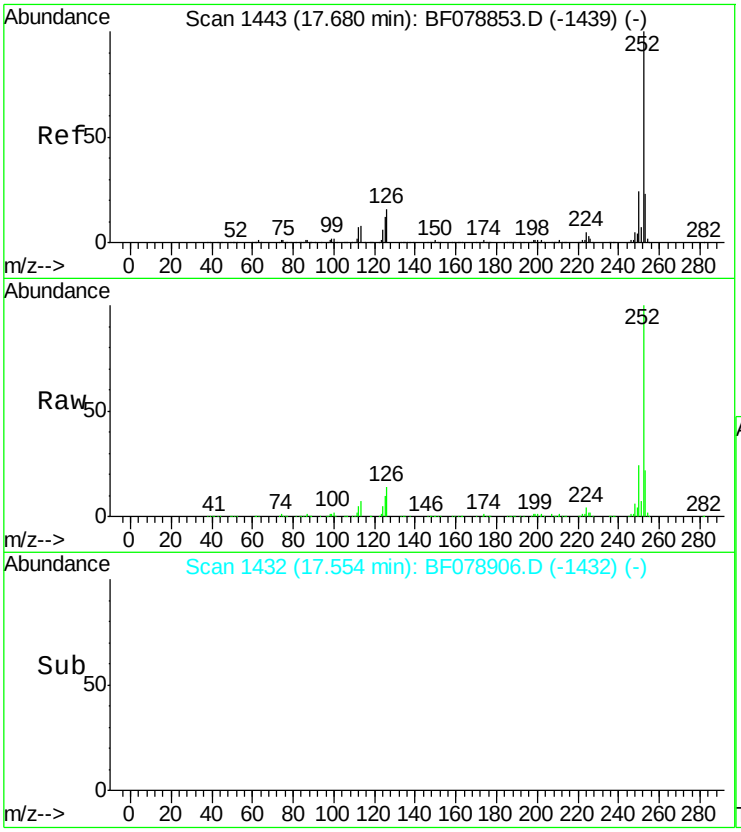


#86
Perylene-d12
Concen: 20.00 ng
RT: 18.01 min Scan# 1472
Delta R.T. -0.11 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:264 Resp: 319740

Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.4	29.2
265	21.2	18.3	27.5



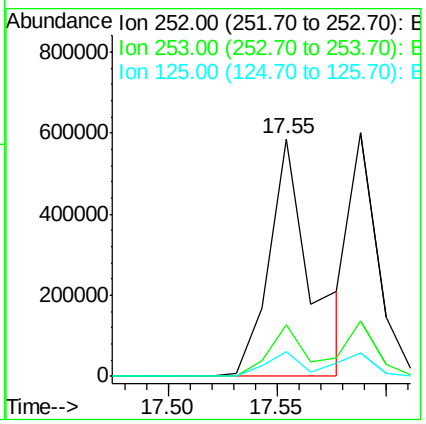


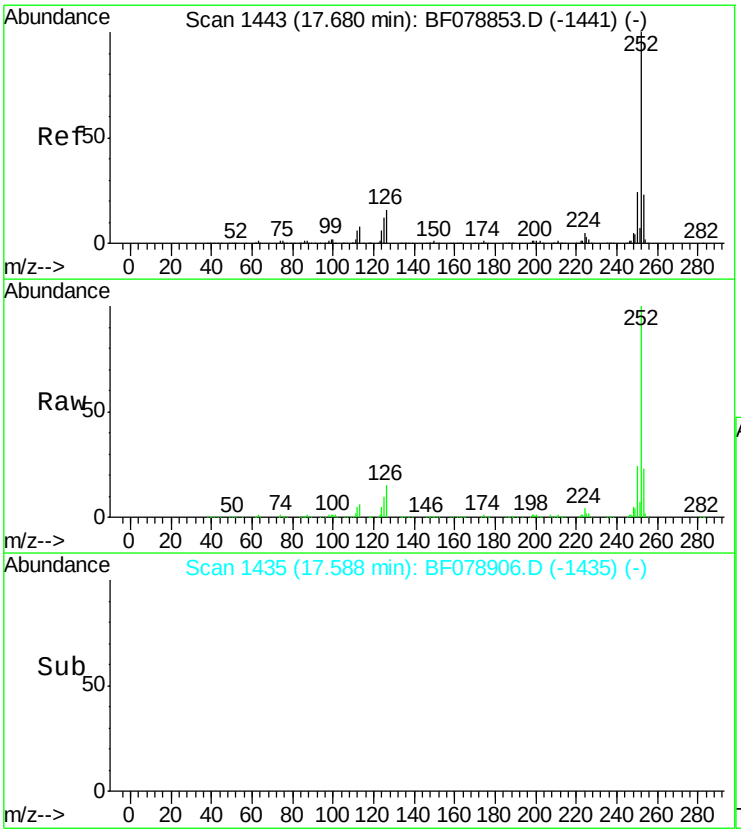
#87
Benzo(b)fluoranthene
Concen: 44.94 ng
RT: 17.55 min Scan# 1432
Delta R.T. -0.10 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 786445

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.7	26.5
125	10.4	9.5	14.3

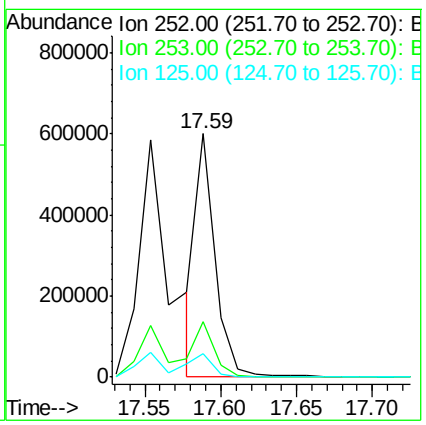


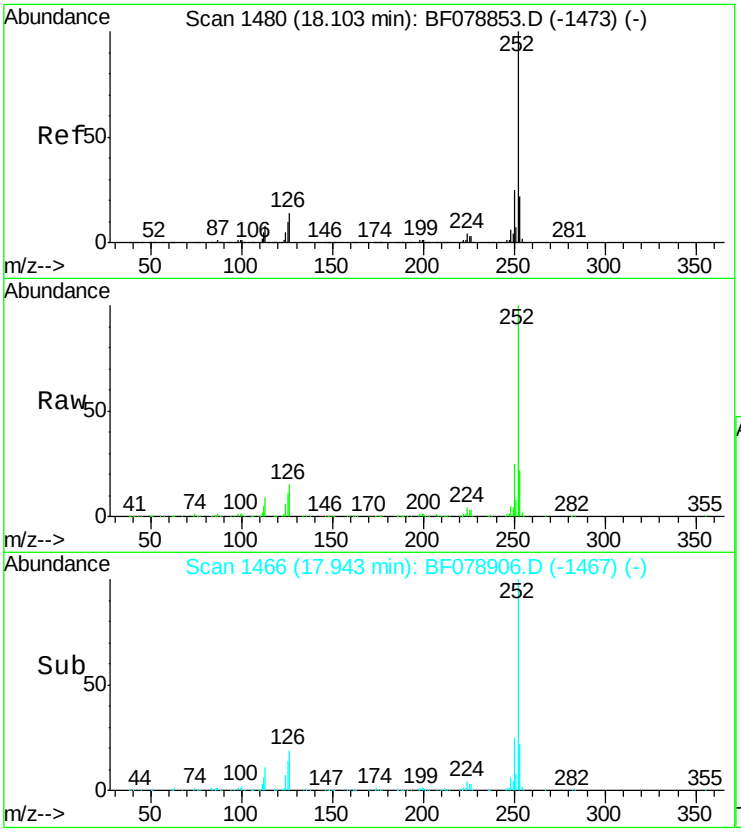


#88
Benzo(k)fluoranthene
Concen: 32.13 ng m
RT: 17.59 min Scan# 1435
Delta R.T. -0.10 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:252 Resp: 544397

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.1	27.1
125	9.7	10.0	15.0#



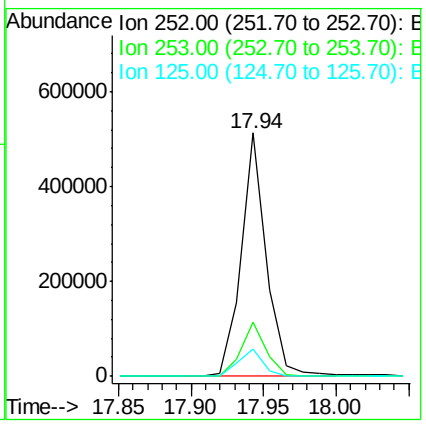


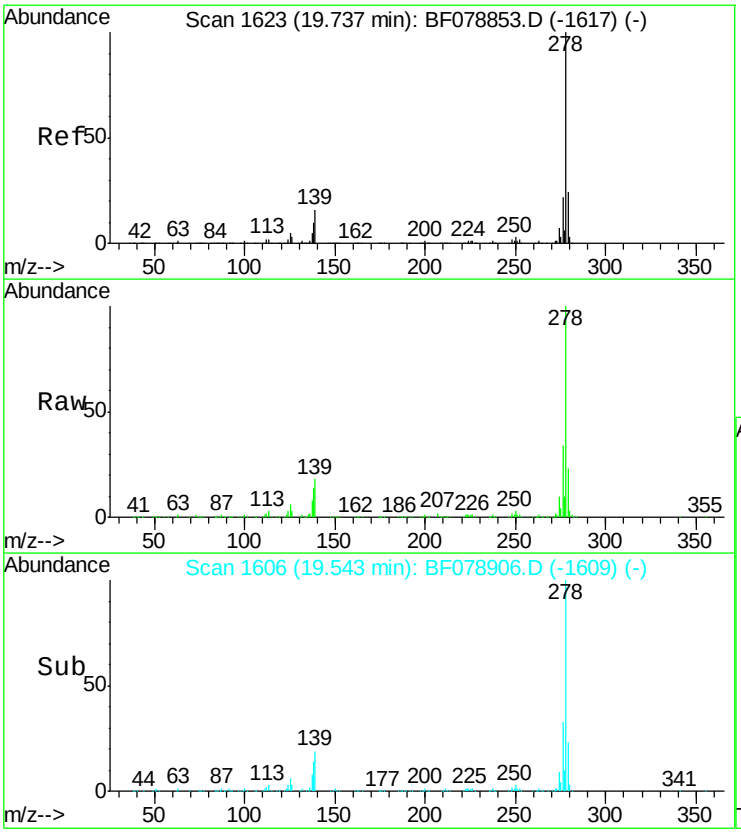
#89
Benzo(a)pyrene
Concen: 38.15 ng
RT: 17.94 min Scan# 1466
Delta R.T. -0.11 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 614804

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.3	25.9
125	11.1	7.0	10.6#

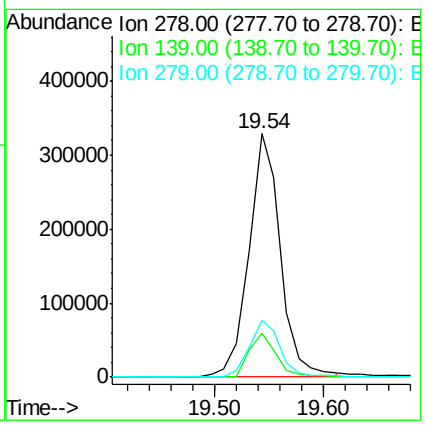


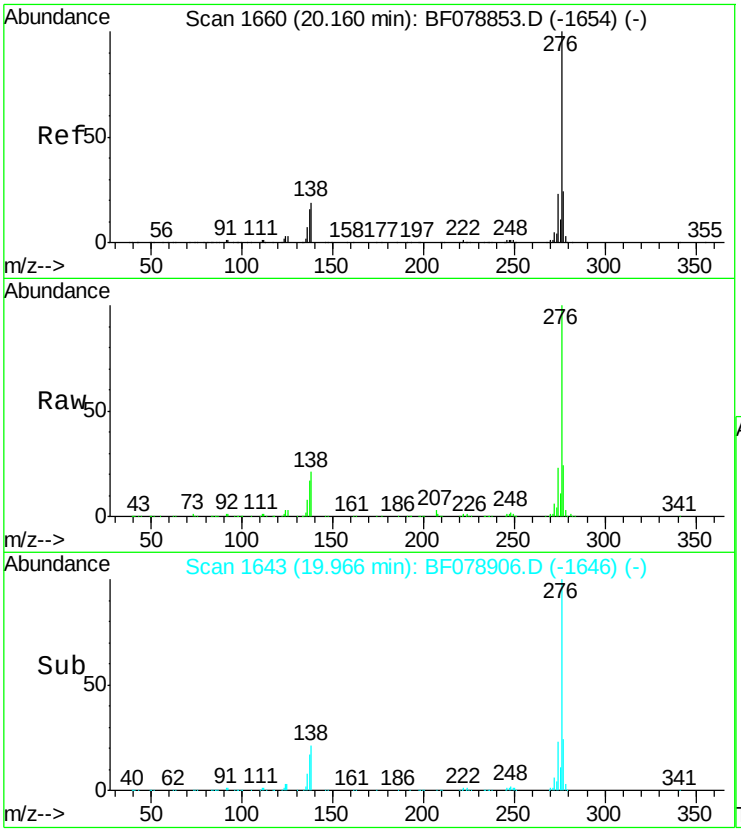


#90
Dibenzo(a,h)anthracene
Concen: 38.76 ng
RT: 19.54 min Scan# 1606
Delta R.T. -0.14 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Tgt Ion:278 Resp: 663799

Ion	Ratio	Lower	Upper
278	100		
139	18.2	12.8	19.2
279	23.5	19.6	29.4





#91
Benzo(g,h,i)perylene
Concen: 38.47 ng
RT: 19.97 min Scan# 1643
Delta R.T. -0.14 min
Lab File: BF078906.D
Acq: 1 May 2015 21:40

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 660285

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.6	28.0
138	21.2	17.4	26.0