Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF043015\
Data File : BF078881.D
Acq On : 1 May 2015 7:18
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040EC

Quant Time: May 01 07:54:36 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 07:00:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	86222	20.00	ng		0.00
21) Naphthalene-d8	8.95	136	356637	20.00	ng		0.00
38) Acenaphthene-d10	11.13	164	171528	20.00	ng		0.00
63) Phenanthrene-d10	12.97	188	320388	20.00	ng		0.00
75) Chrysene-d12	16.27	240	339795	20.00	ng		0.00
86) Perylene-d12	18.03	264	369409	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.67	112	380644	75.99	ng		0.00
7) Phenol-d6	6.92	99	524623	79.24	ng		0.01
23) Nitrobenzene-d5	8.07	82	489458	78.88	ng		0.01
41) 2,4,6-Tribromophenol	12.11	330	142741	76.92	ng		0.01
44) 2-Fluorobiphenyl	10.30	172	947780	76.98	ng		0.00
78) Terphenyl-d14	14.97	244	1057297	74.50	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.35	88	86948	39.92	ng	#	22
3) Pyridine	3.12	79	256075	40.18	ng		99
4) n-Nitrosodimethylamine	3.03	42	102058	37.37	ng		91
6) Aniline	6.96	93	364136	38.96	ng		96
8) 2-Chlorophenol	7.11	128	216994	38.20	ng		90
9) Benzaldehyde	6.82	77	176404	39.55	ng		93
10) Phenol	6.94	94	306184	39.86	ng		98
11) bis(2-Chloroethyl)ether	7.06	93	213826	37.98	ng		90
12) 1,3-Dichlorobenzene	7.30	146	247796	38.81	ng	#	91
13) 1,4-Dichlorobenzene	7.39	146	250671	38.15	ng		97
14) 1,2-Dichlorobenzene	7.58	146	234636	38.35	ng		97
15) Benzyl Alcohol	7.55	79	188480	38.35	ng		93
16) 2,2'-oxybis(1-Chloropropan	7.72	45	323968	37.61	ng		99
17) 2-Methylphenol	7.69	107	179435	39.25	ng		97
18) Hexachloroethane	8.00	117	80255	35.46	ng		94
19) n-Nitroso-di-n-propylamine	7.88	70	171229	38.29	ng	#	90
20) 3+4-Methylphenols	7.88	107	242937	39.88	ng	#	69
22) Acetophenone	7.87	105	294586	36.56	ng	#	90
24) Nitrobenzene	8.09	77	230494	37.47	ng	#	84
25) Isophorone	8.39	82	464059	40.34	ng	#	92
26) 2-Nitrophenol	8.48	139	102547	40.28	ng	#	89
27) 2,4-Dimethylphenol	8.54	122	204750	40.19	ng		97
28) bis(2-Chloroethoxy)methane	8.66	93	284030	40.05	ng		99
29) 2,4-Dichlorophenol	8.78	162	180179	39.77	ng		96
30) 1,2,4-Trichlorobenzene	8.88	180	189440	38.07	ng		96
31) Naphthalene	8.98	128	645316	37.97	ng		99
32) Benzoic acid	8.63	122	127468	41.01	ng		96
33) 4-Chloroaniline	9.05	127	280343	38.99	ng	#	93
34) Hexachlorobutadiene	9.13	225	109273	38.13	ng		97
35) Caprolactam	9.47	113	54645	37.30	ng	#	86
36) 4-Chloro-3-methylphenol	9.64	107	195432	41.07	ng		97
37) 2-Methylnaphthalene	9.84	142	458099	38.90	ng		97
39) 1,2,4,5-Tetrachlorobenzene	10.04	216	189348	39.20	ng	#	100
40) Hexachlorocyclopentadiene	10.03	237	33401	13.75	ng		97

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF043015\
Data File : BF078881.D
Acq On : 1 May 2015 7:18
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040EC

Quant Time: May 01 07:54:36 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 07:00:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	10.18	196	128526	38.70	ng		93
43) 2,4,5-Trichlorophenol	10.23	196	132119	39.35	ng		94
45) 1,1'-Biphenyl	10.42	154	510803	37.46	ng		97
46) 2-Chloronaphthalene	10.44	162	399795	37.59	ng		92
47) 2-Nitroaniline	10.57	65	119735	38.85	ng	#	68
48) Acenaphthylene	10.96	152	677252	38.78	ng		98
49) Dimethylphthalate	10.80	163	454624	36.11	ng		98
50) 2,6-Dinitrotoluene	10.88	165	96818	38.97	ng	#	70
51) Acenaphthene	11.16	154	383023	36.78	ng		100
52) 3-Nitroaniline	11.07	138	117582	37.89	ng	#	76
53) 2,4-Dinitrophenol	11.21	184	5507	12.24	ng	#	83
54) Dibenzofuran	11.38	168	565228	37.57	ng		98
55) 4-Nitrophenol	11.28	139	93448	38.04	ng		94
56) 2,4-Dinitrotoluene	11.37	165	123327	37.55	ng	#	74
57) Fluorene	11.80	166	457949	37.09	ng		99
58) 2,3,4,6-Tetrachlorophenol	11.53	232	104172	37.97	ng	#	100
59) Diethylphthalate	11.68	149	463375	37.15	ng		97
60) 4-Chlorophenyl-phenylether	11.82	204	206787	37.75	ng		95
61) 4-Nitroaniline	11.83	138	123612	39.81	ng		93
62) Azobenzene	12.01	77	458951	37.35	ng		97
64) 4,6-Dinitro-2-methylphenol	11.87	198	13892	14.80	ng	#	71
65) n-Nitrosodiphenylamine	11.96	169	422224	39.57	ng		99
66) 4-Bromophenyl-phenylether	12.42	248	127981	38.32	ng	#	92
67) Hexachlorobenzene	12.49	284	145040	38.00	ng	#	77
68) Atrazine	12.63	200	118570	38.21	ng		97
69) Pentachlorophenol	12.73	266	82513	40.63	ng		96
70) Phenanthrene	13.01	178	684538	38.19	ng		100
71) Anthracene	13.07	178	675014	38.39	ng		98
72) Carbazole	13.27	167	629021	37.53	ng		98
73) Di-n-butylphthalate	13.71	149	808911	40.25	ng		99
74) Fluoranthene	14.48	202	728154	38.99	ng		99
76) Benzidine	14.66	184	467843	51.09	ng		99
77) Pyrene	14.77	202	748308	38.22	ng		99
79) Butylbenzylphthalate	15.59	149	365093	42.66	ng		88
80) Benzo(a)anthracene	16.26	228	721984	38.80	ng		99
81) 3,3'-Dichlorobenzidine	16.24	252	279734	42.20	ng		98
82) Chrysene	16.31	228	677170	37.84	ng		100
83) Bis(2-ethylhexyl)phthalate	16.31	149	530681	40.93	ng	#	98
84) Di-n-octyl phthalate	17.12	149	954657	41.81	ng	#	100
85) Indeno(1,2,3-cd)pyrene	19.55	276	900794	39.50	ng	#	100
87) Benzo(b)fluoranthene	17.58	252	801411	39.64	ng		99
88) Benzo(k)fluoranthene	17.61	252	650838	33.25	ng		99
89) Benzo(a)pyrene	17.97	252	696216	37.39	ng	#	95
90) Dibenzo(a,h)anthracene	19.59	278	723173	36.55	ng		100
91) Benzo(g,h,i)perylene	20.01	276	695417	35.07	ng		98

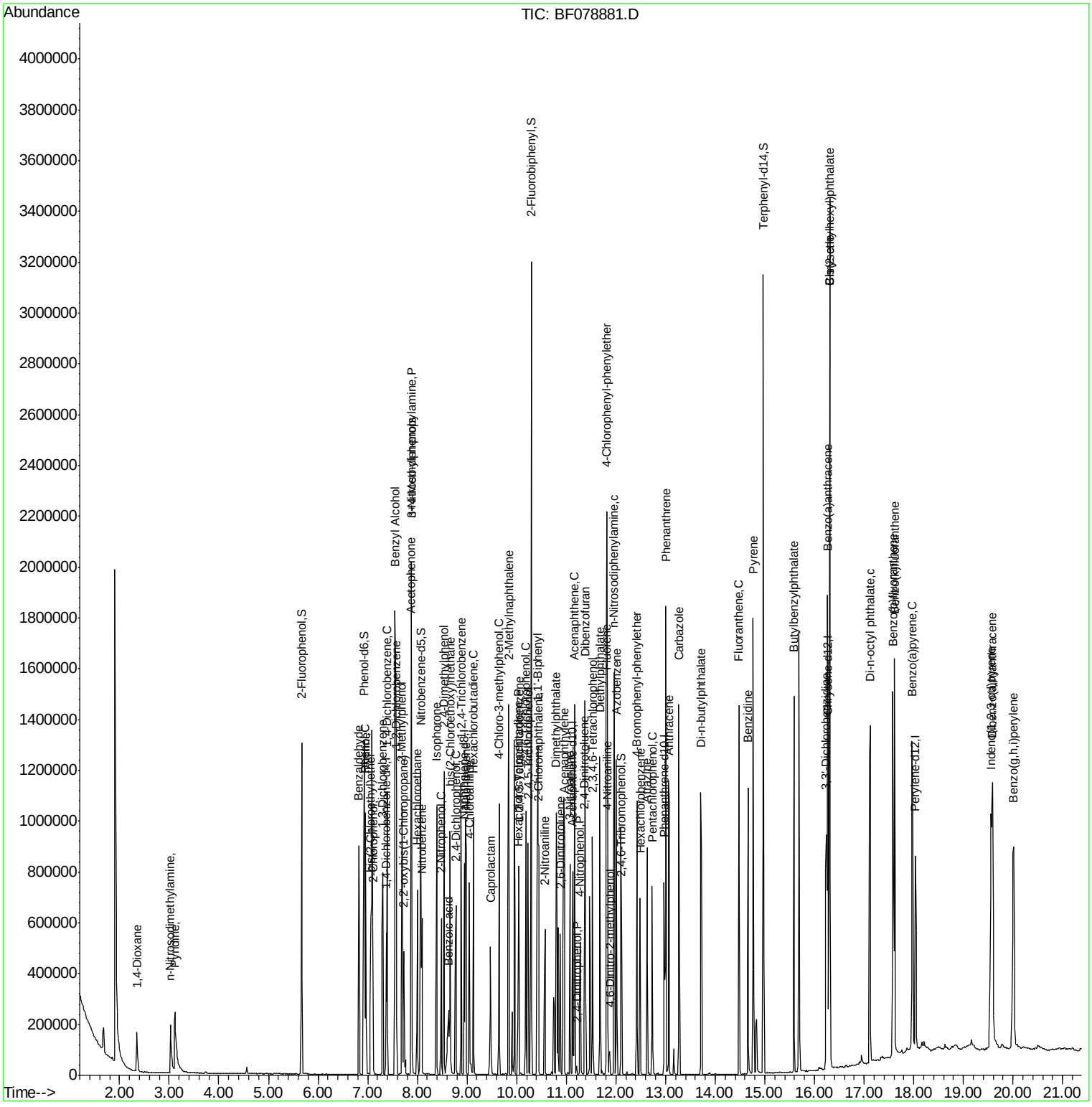
(#) = qualifier out of range (m) = manual integration (+) = signals summed

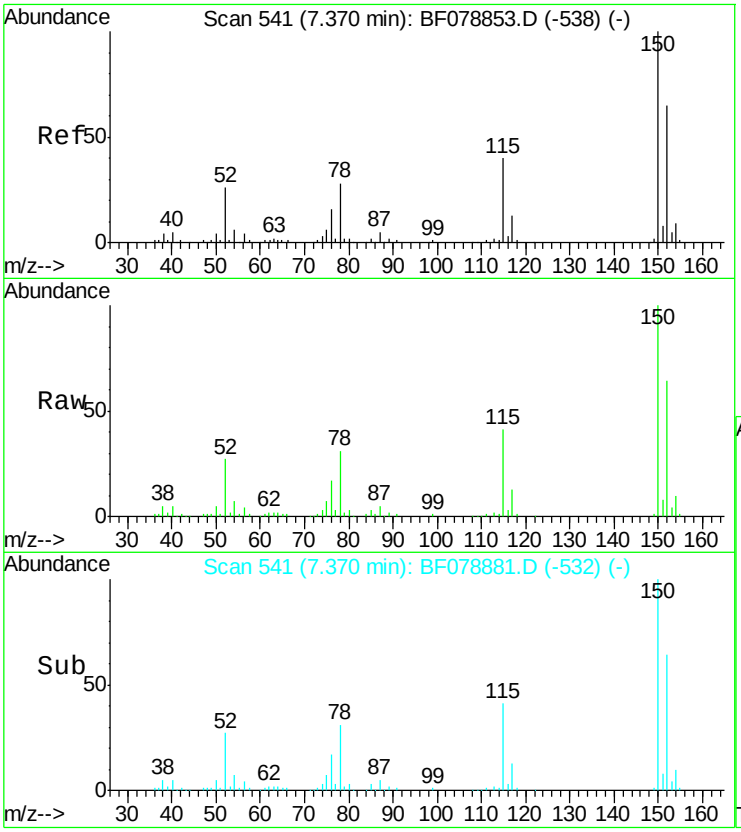
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF043015\
Data File : BF078881.D
Acq On : 1 May 2015 7:18
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDCCC040EC

Quant Time: May 01 07:54:36 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 07:00:39 2015
Response via : Initial Calibration



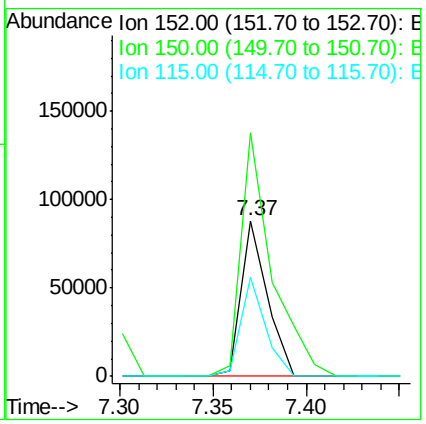


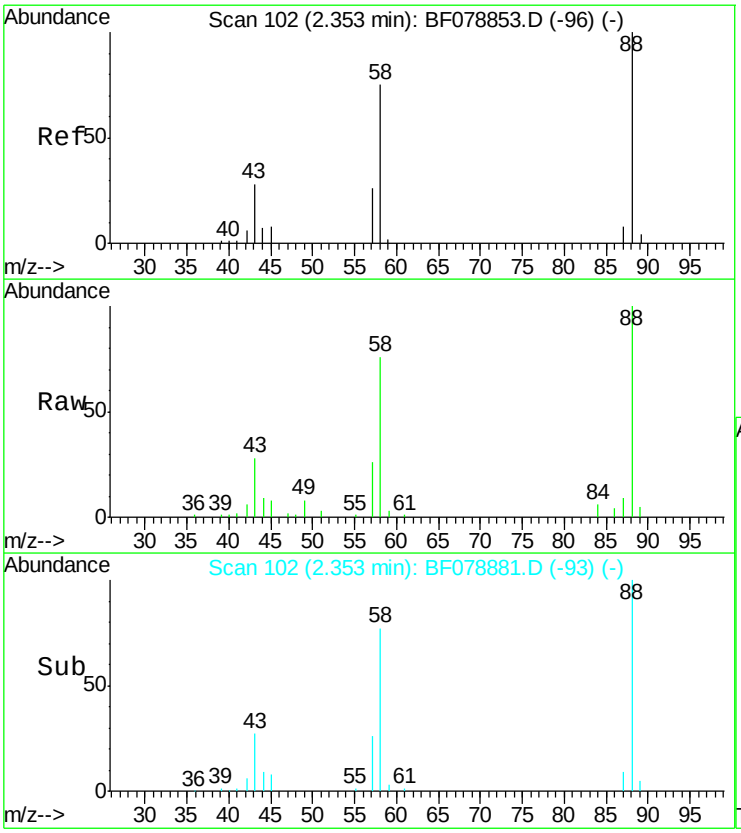
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.37 min Scan# 541
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 86222

Ion	Ratio	Lower	Upper
152	100		
150	156.2	122.0	183.0
115	63.8	46.3	69.5

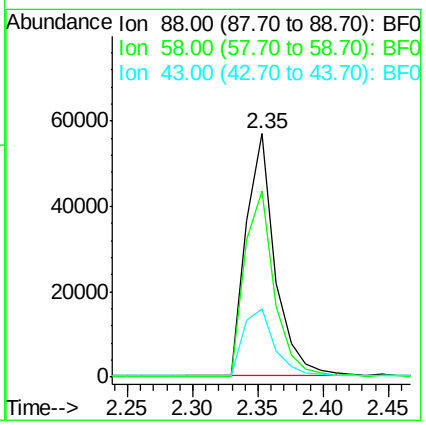


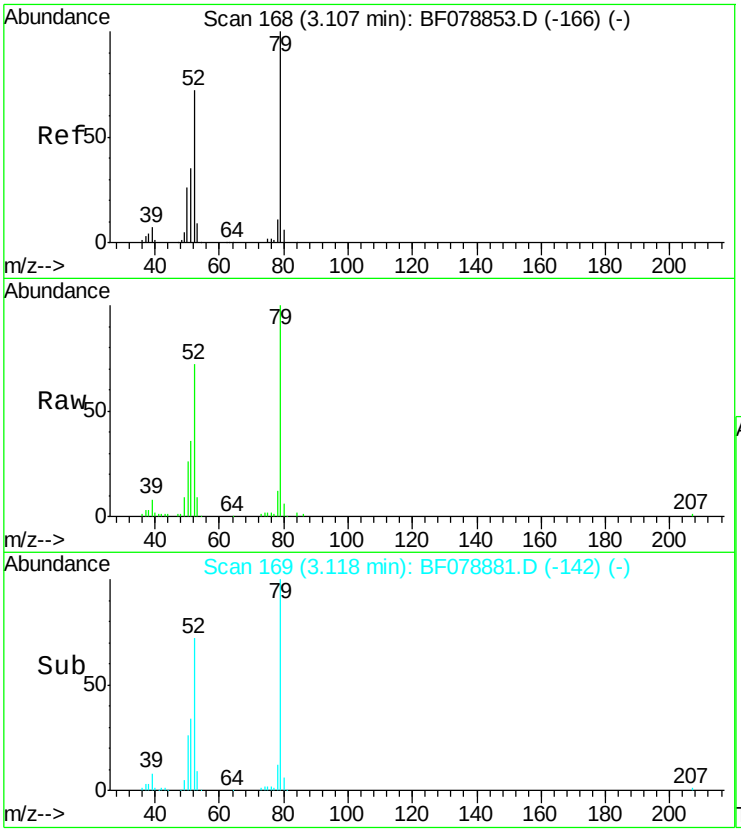


#2
1,4-Dioxane
Concen: 39.92 ng
RT: 2.35 min Scan# 102
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion: 88 Resp: 86948

Ion	Ratio	Lower	Upper
88	100		
58	79.7	0.0	0.0#
43	29.7	3.3	4.9#



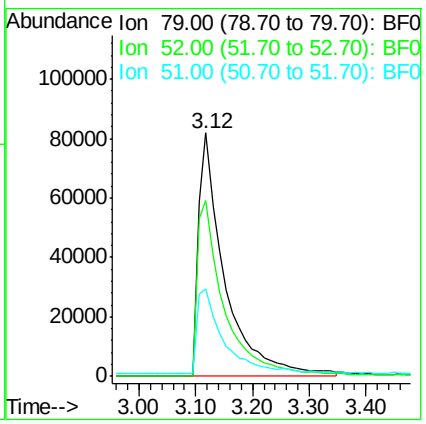


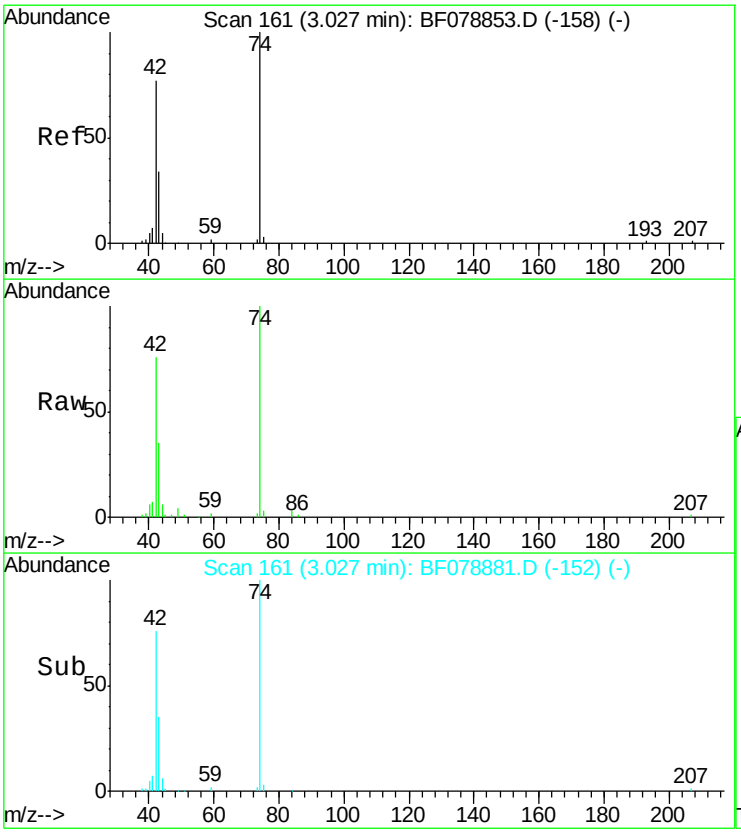
#3
Pyridine
Concen: 40.18 ng
RT: 3.12 min Scan# 169
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 256075

Ion	Ratio	Lower	Upper
79	100		
52	72.3	57.2	85.8
51	35.8	28.9	43.3

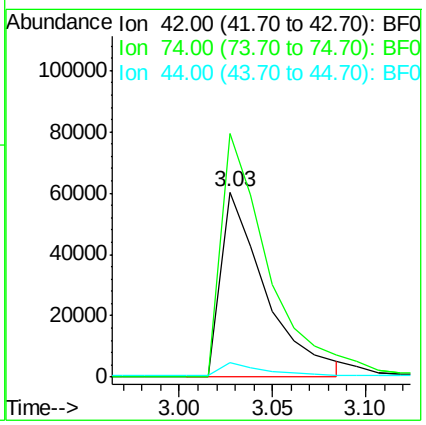


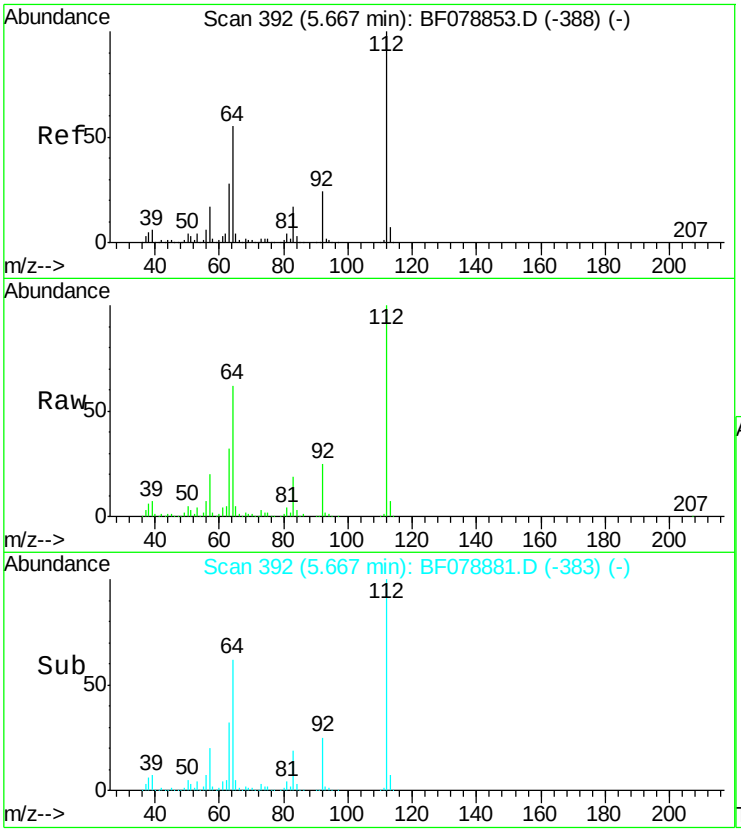


#4
n-Nitrosodimethylamine
Concen: 37.37 ng
RT: 3.03 min Scan# 161
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion: 42 Resp: 102058

Ion	Ratio	Lower	Upper
42	100		
74	131.6	96.5	144.7
44	7.8	6.1	9.1



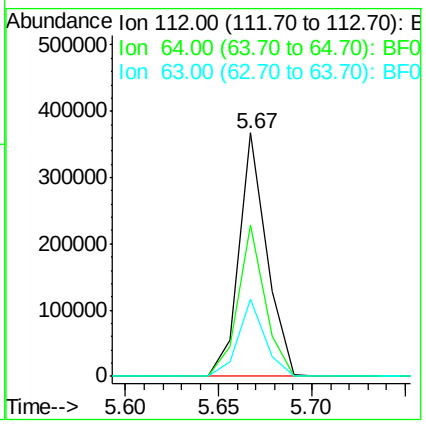


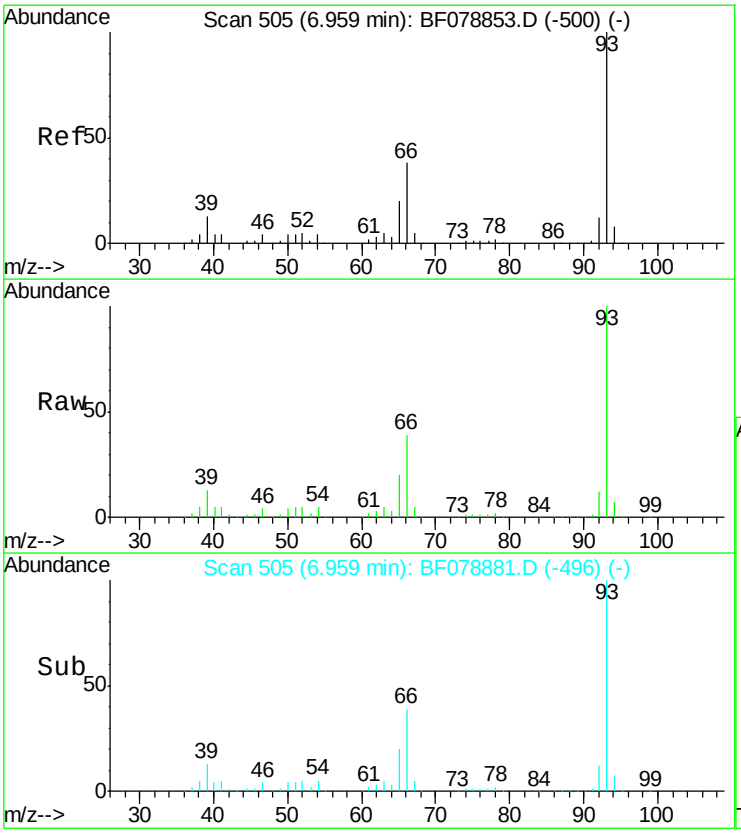
#5
2-Fluorophenol
Concen: 75.99 ng
RT: 5.67 min Scan# 392
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 380644

Ion	Ratio	Lower	Upper
112	100		
64	62.1	53.5	80.3
63	31.8	27.5	41.3

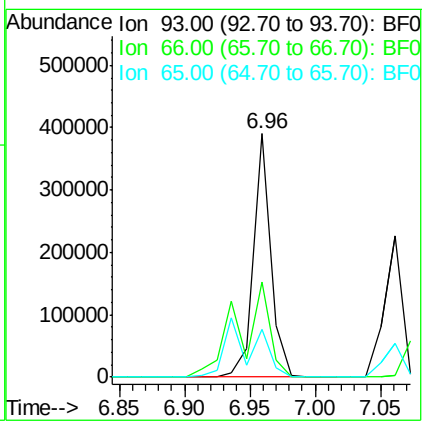


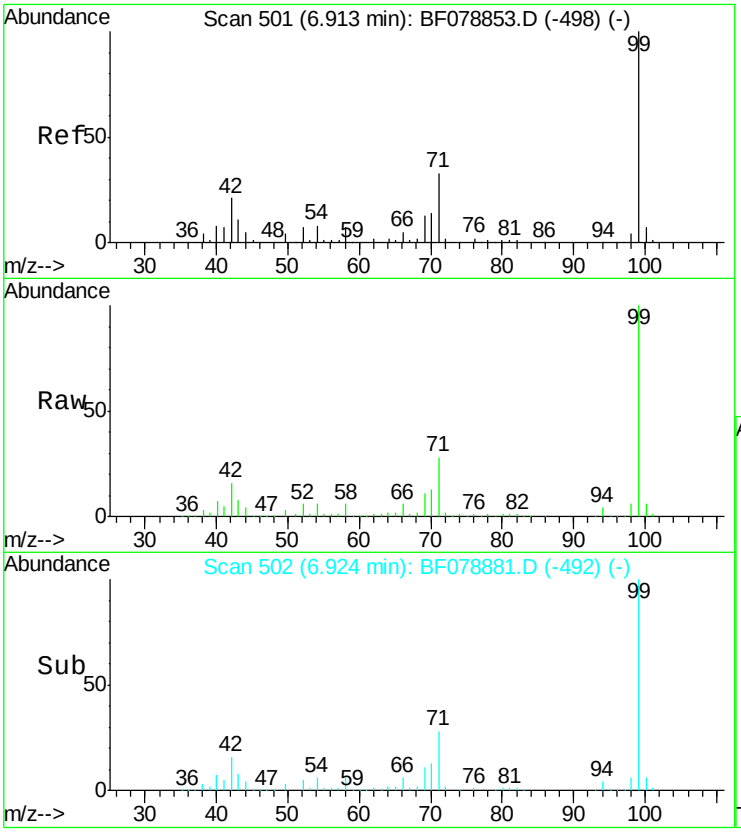


#6
Aniline
Concen: 38.96 ng
RT: 6.96 min Scan# 505
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion: 93 Resp: 364136

Ion	Ratio	Lower	Upper
93	100		
66	39.3	29.7	44.5
65	19.8	14.6	22.0



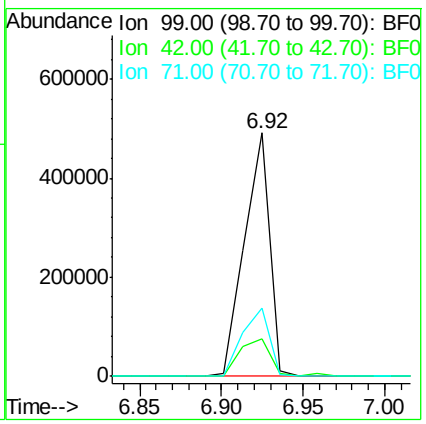


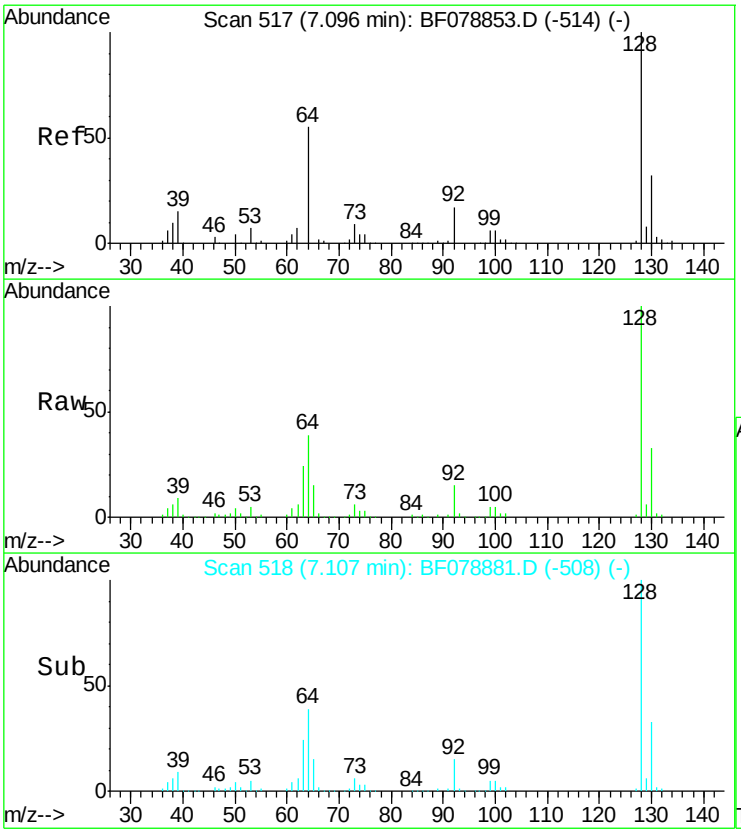
#7
Phenol-d6
Concen: 79.24 ng
RT: 6.92 min Scan# 502
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 524623

Ion	Ratio	Lower	Upper
99	100		
42	15.6	12.8	19.2
71	28.2	23.4	35.2

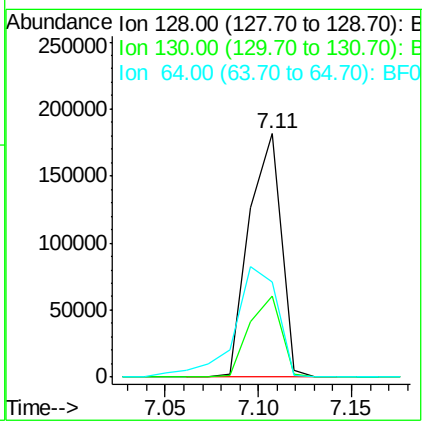


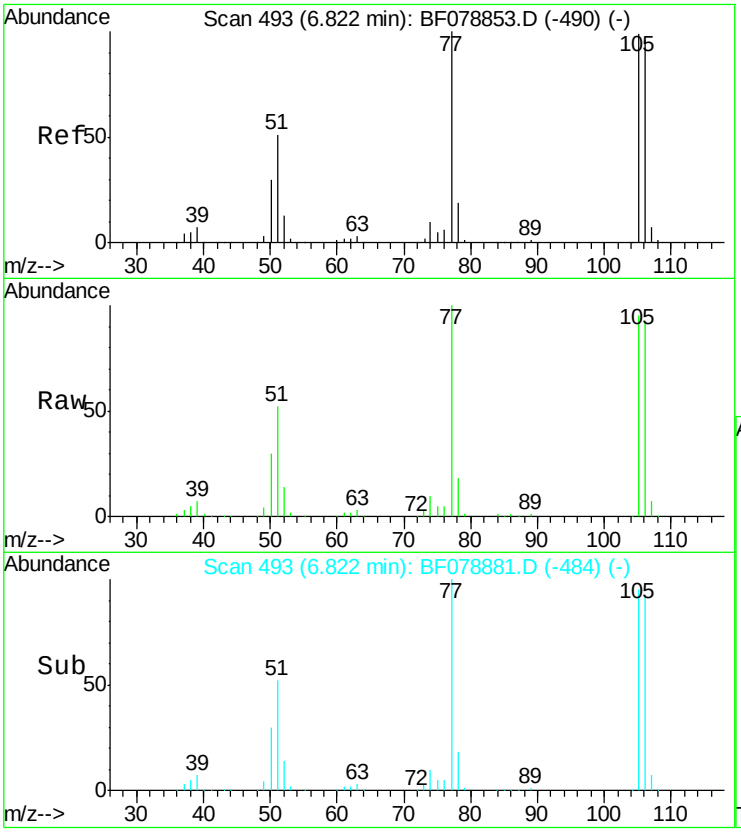


#8
2-Chlorophenol
Concen: 38.20 ng
RT: 7.11 min Scan# 518
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:128 Resp: 216994

Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.1	52.1
64	39.2	29.6	69.6



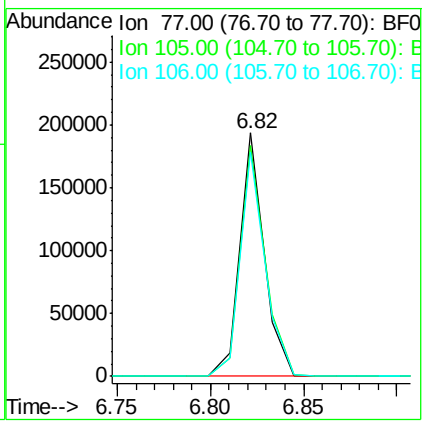


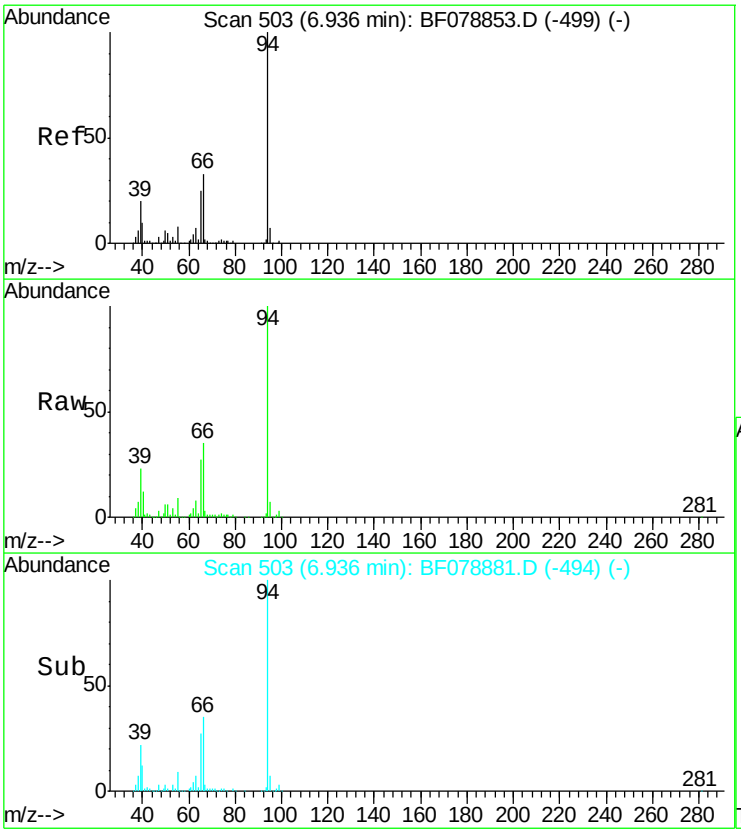
#9
Benzaldehyde
Concen: 39.55 ng
RT: 6.82 min Scan# 493
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 176404

Ion	Ratio	Lower	Upper
77	100		
105	94.6	81.7	121.7
106	92.3	79.0	119.0

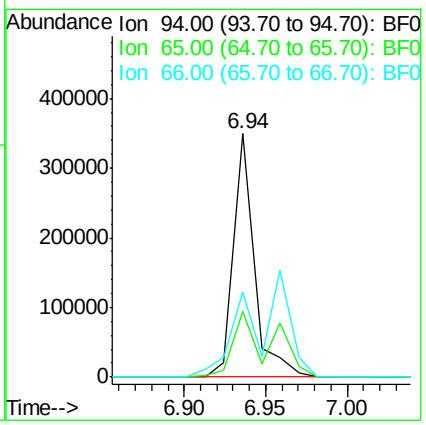


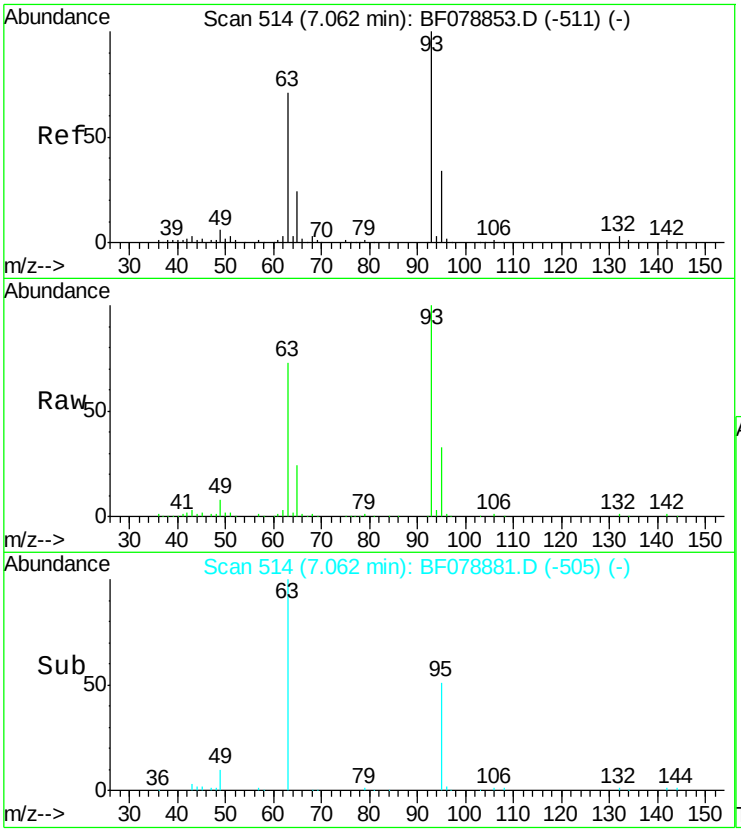


#10
Phenol
Concen: 39.86 ng
RT: 6.94 min Scan# 503
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion: 94 Resp: 306184

Ion	Ratio	Lower	Upper
94	100		
65	27.2	8.5	48.5
66	35.1	16.0	56.0



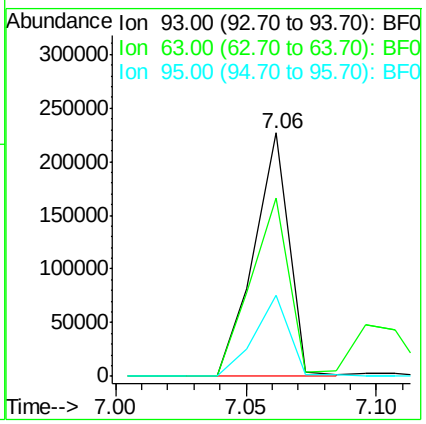


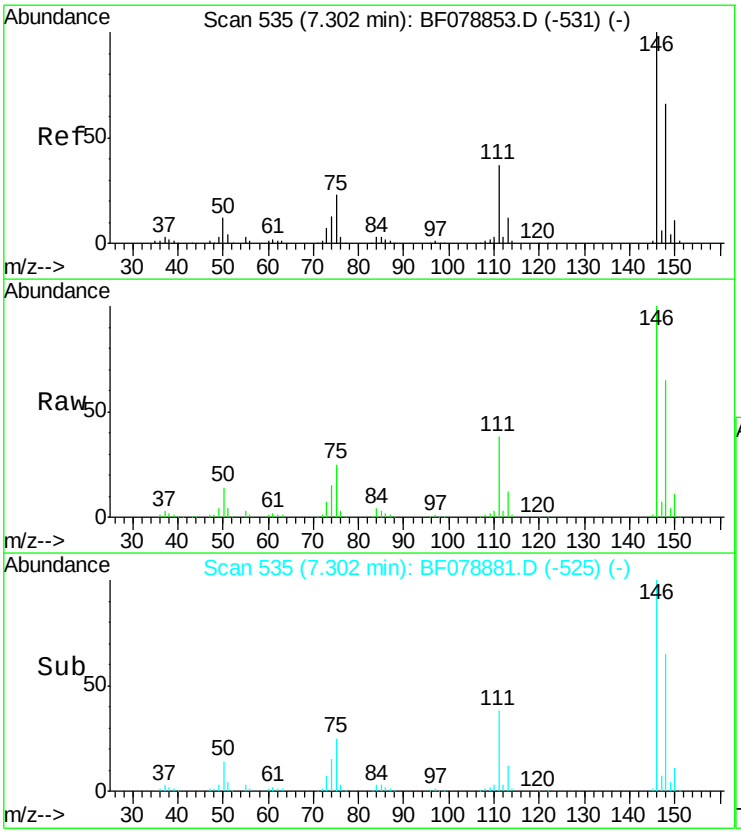
#11
bis(2-Chloroethyl)ether
Concen: 37.98 ng
RT: 7.06 min Scan# 514
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 213826

Ion	Ratio	Lower	Upper
93	100		
63	73.3	64.8	104.8
95	33.1	12.4	52.4

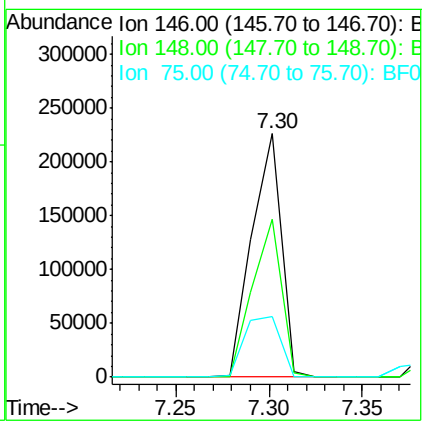


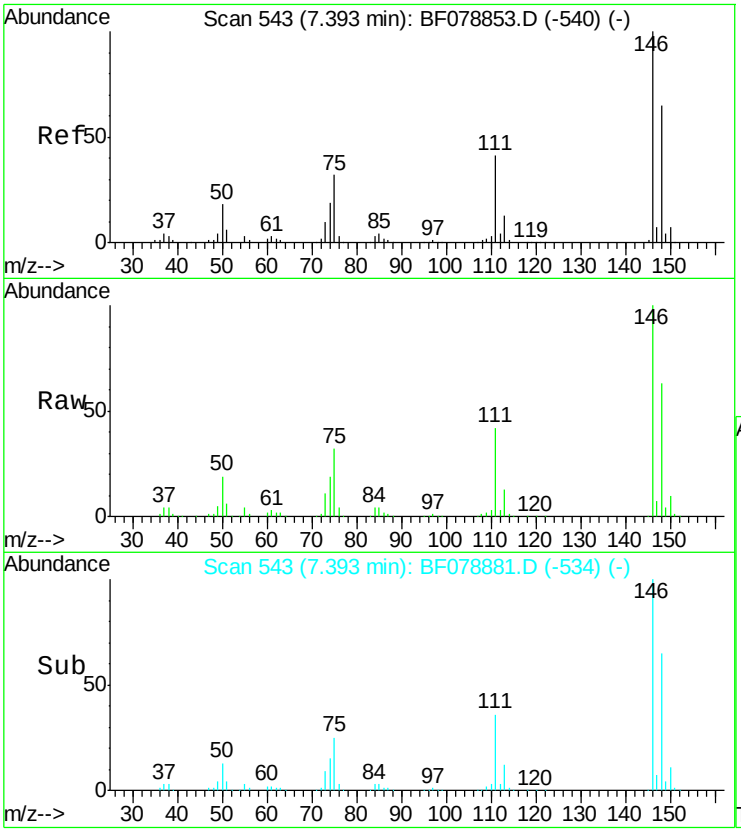


#12
1,3-Dichlorobenzene
Concen: 38.81 ng
RT: 7.30 min Scan# 535
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:146 Resp: 247796

Ion	Ratio	Lower	Upper
146	100		
148	64.6	50.2	75.2
75	25.0	29.2	43.8#



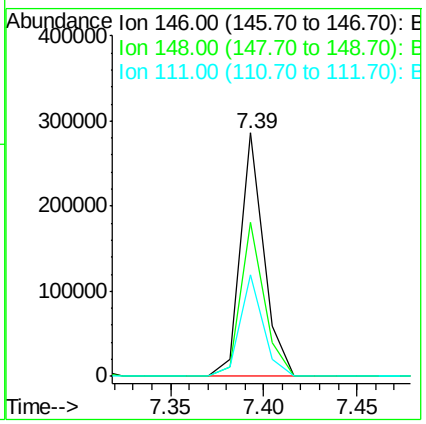


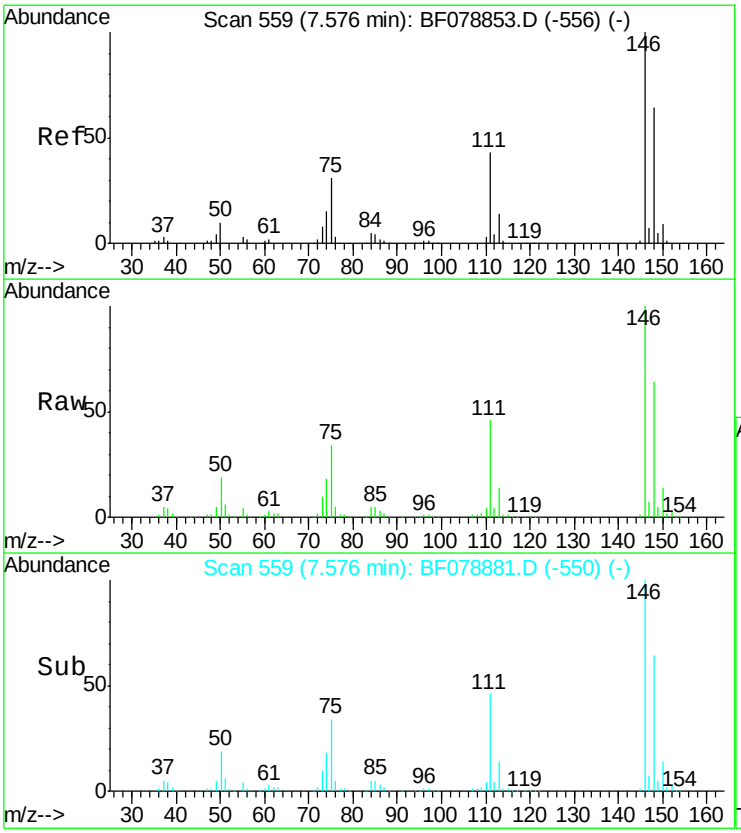
#13
1,4-Dichlorobenzene
Concen: 38.15 ng
RT: 7.39 min Scan# 543
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 250671

Ion	Ratio	Lower	Upper
146	100		
148	63.3	52.8	79.2
111	41.7	31.7	47.5

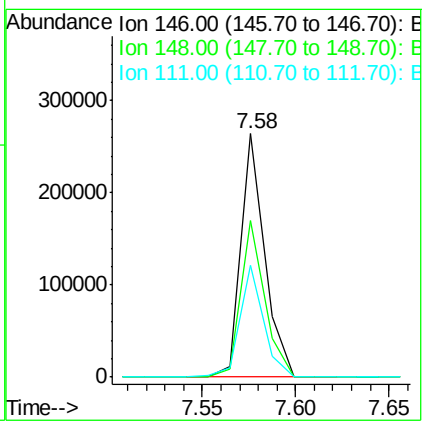


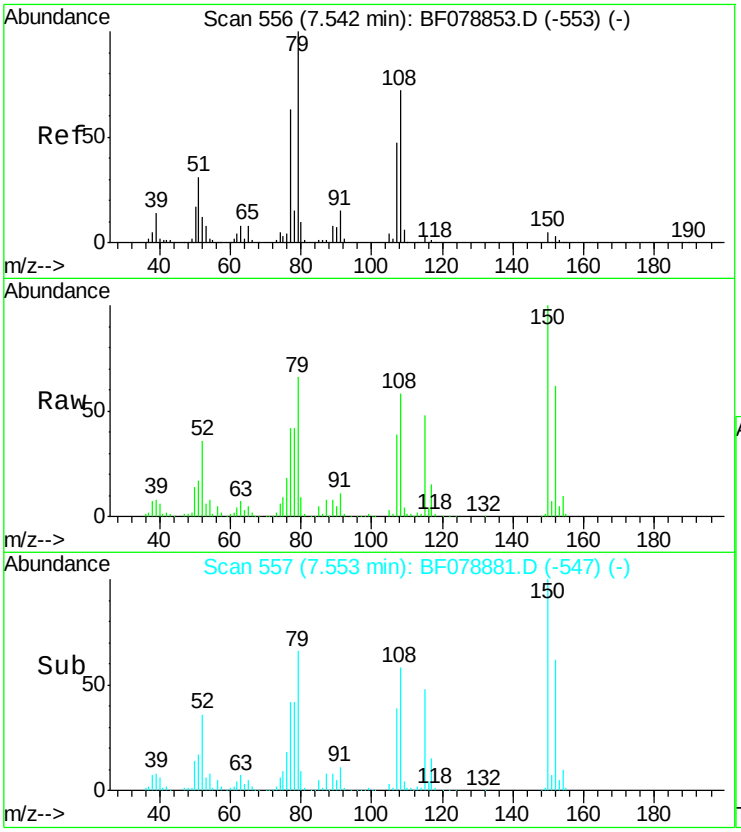


#14
1,2-Dichlorobenzene
Concen: 38.35 ng
RT: 7.58 min Scan# 559
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:146 Resp: 234636

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.2	76.8
111	45.8	33.3	49.9



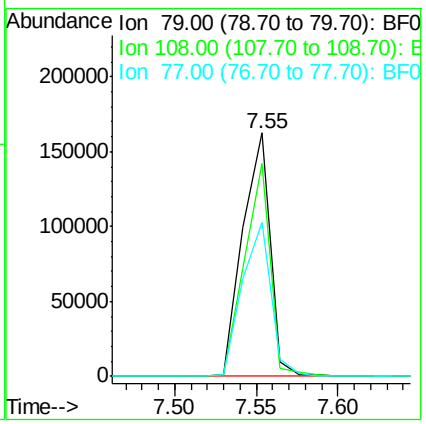


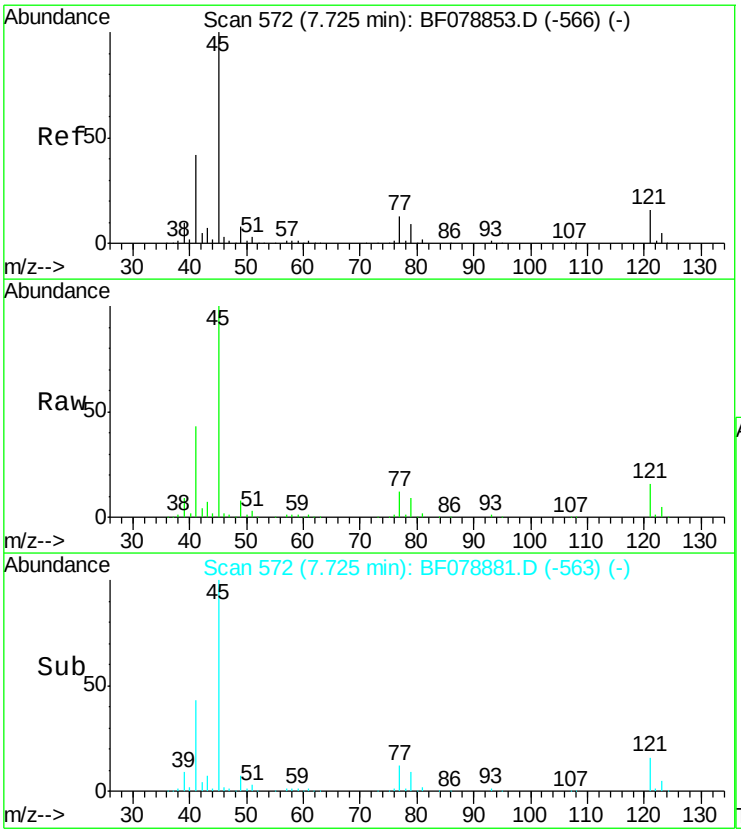
#15
Benzyl Alcohol
Concen: 38.35 ng
RT: 7.55 min Scan# 557
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 188480

Ion	Ratio	Lower	Upper
79	100		
108	87.4	62.5	93.7
77	63.3	52.2	78.4

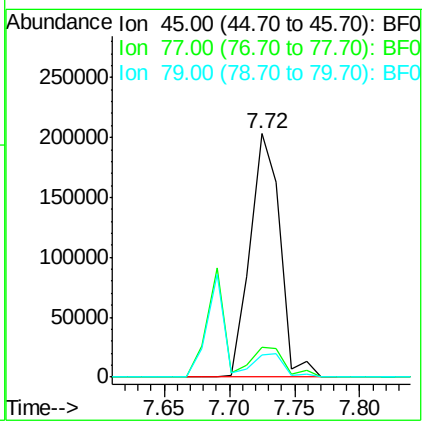


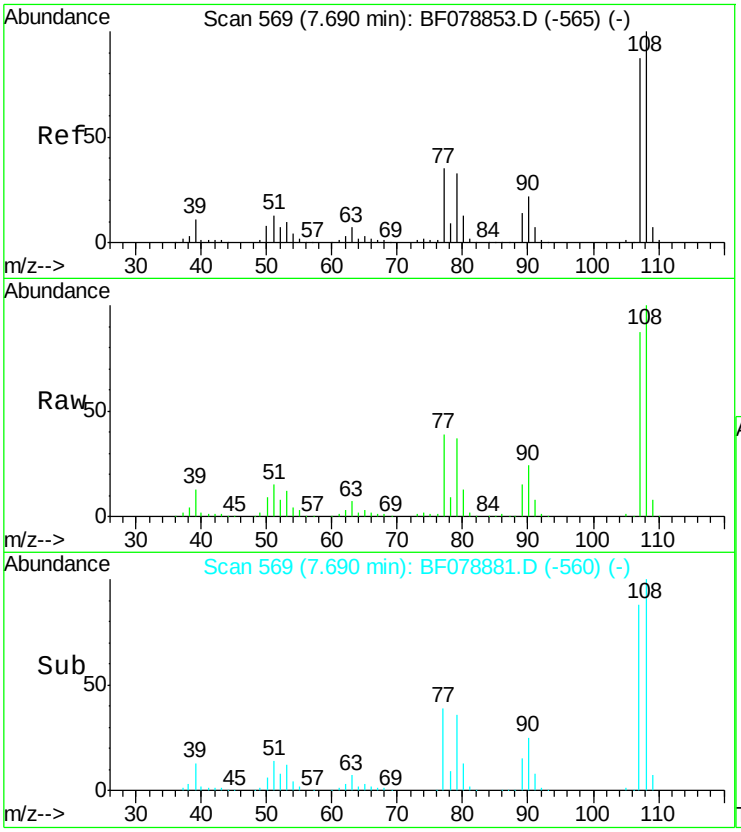


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.61 ng
RT: 7.72 min Scan# 572
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion: 45 Resp: 323968

Ion	Ratio	Lower	Upper
45	100		
77	12.1	0.0	32.3
79	9.2	0.0	30.1



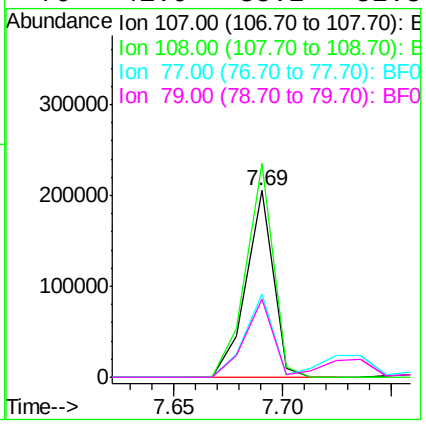


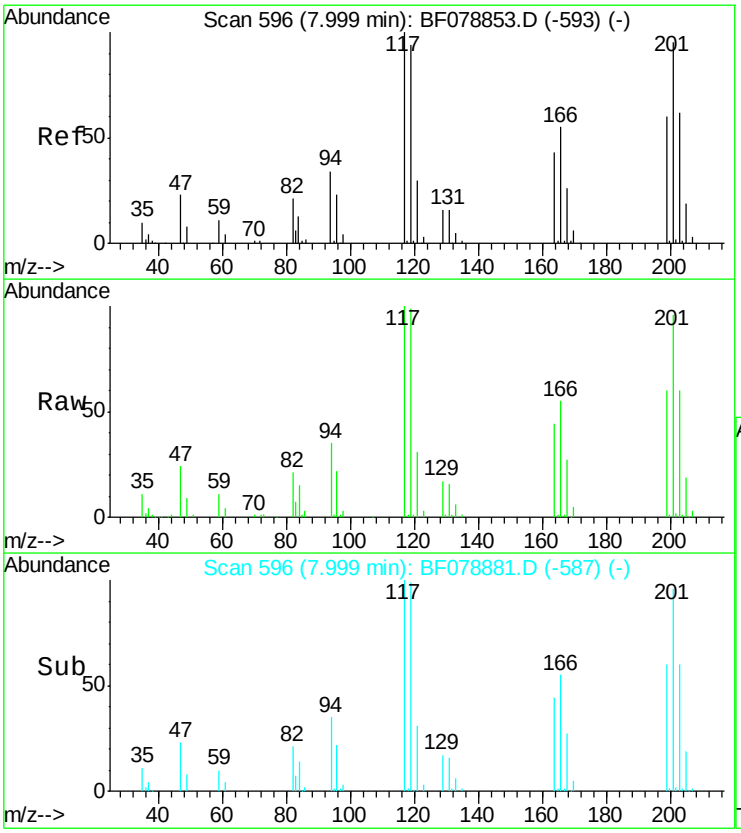
#17
2-Methylphenol
Concen: 39.25 ng
RT: 7.69 min Scan# 569
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 179435

Ion	Ratio	Lower	Upper
107	100		
108	114.3	94.9	142.3
77	44.3	36.2	54.4
79	41.9	35.2	52.8

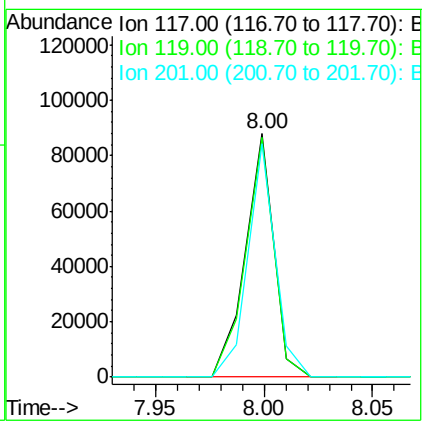


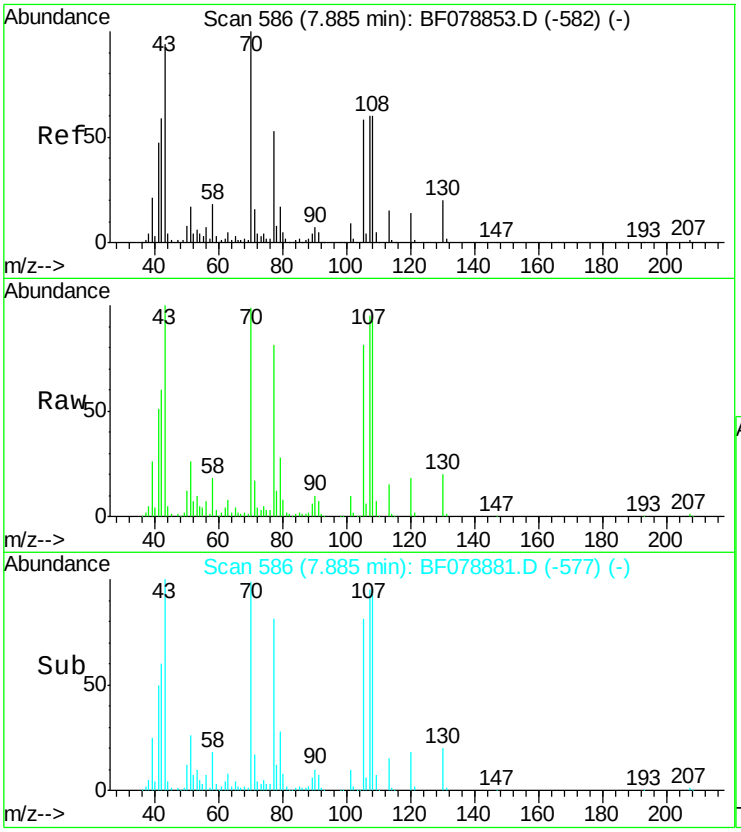


#18
Hexachloroethane
Concen: 35.46 ng
RT: 8.00 min Scan# 596
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:117 Resp: 80255

Ion	Ratio	Lower	Upper
117	100		
119	98.5	75.4	113.0
201	95.8	83.2	124.8



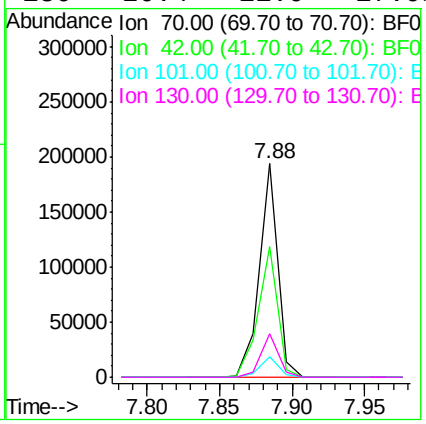


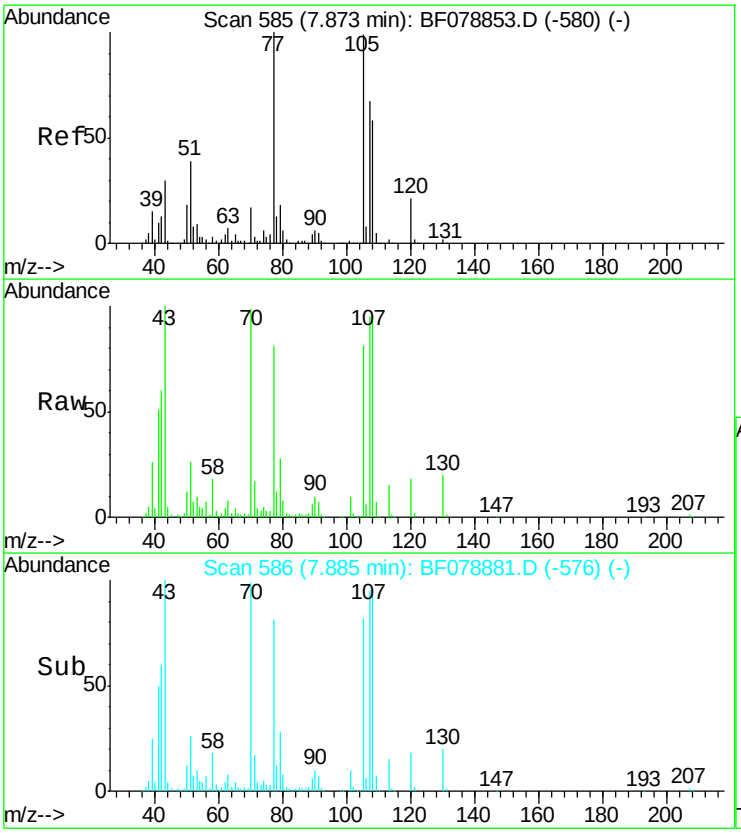
#19
n-Nitroso-di-n-propylamine
Concen: 38.29 ng
RT: 7.88 min Scan# 586
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 171229

Ion	Ratio	Lower	Upper
70	100		
42	61.0	55.4	83.0
101	9.8	6.6	10.0
130	20.4	11.9	17.9#

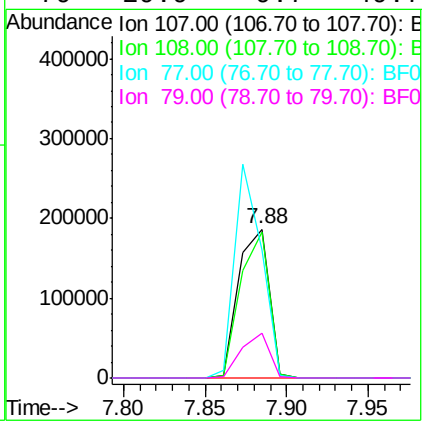


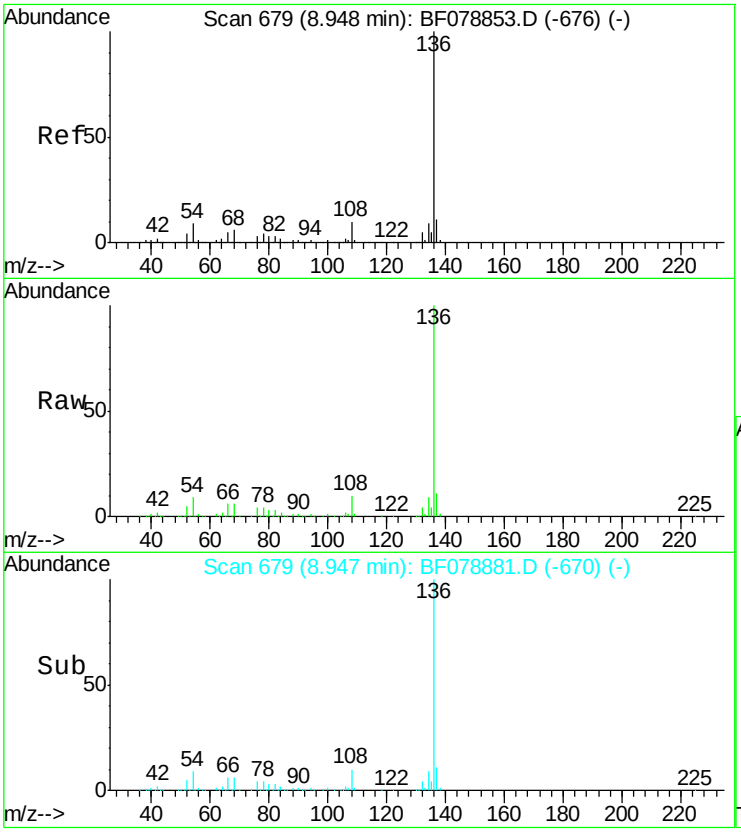


#20
3+4-Methylphenols
Concen: 39.88 ng
RT: 7.88 min Scan# 586
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:107 Resp: 242937

Ion	Ratio	Lower	Upper
107	100		
108	98.3	76.9	116.9
77	85.7	136.8	176.8#
79	29.9	9.7	49.7



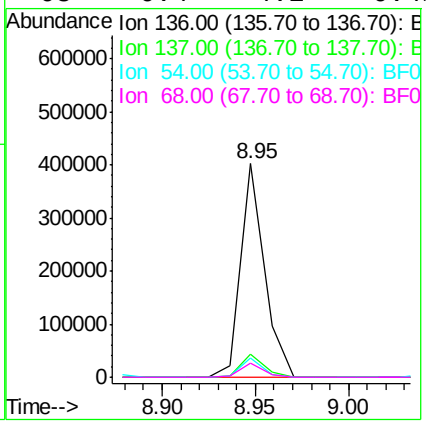


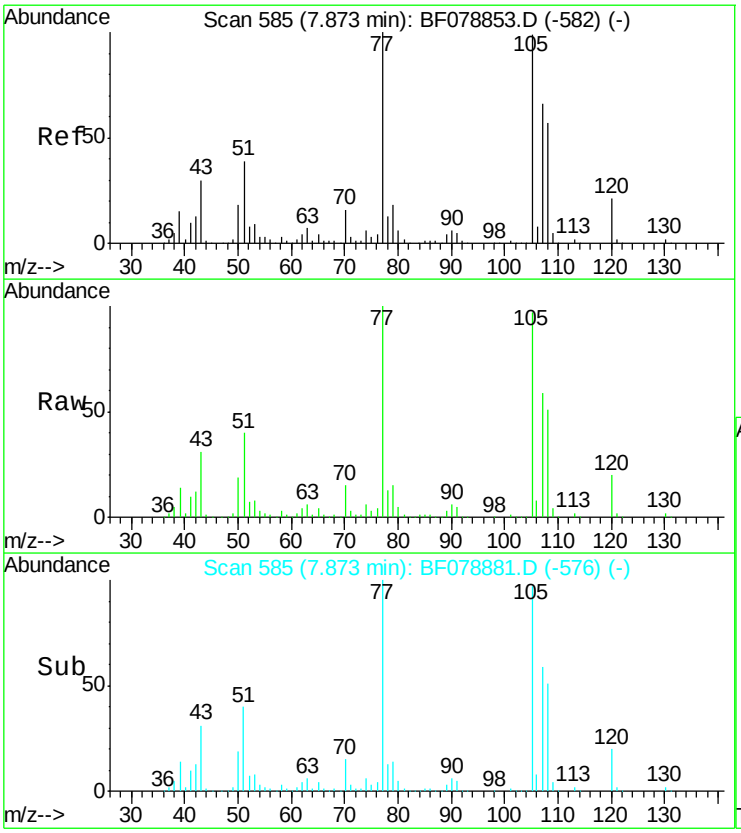
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.95 min Scan# 679
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 356637

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	8.9	5.8	8.8#
68	6.4	4.2	6.4#

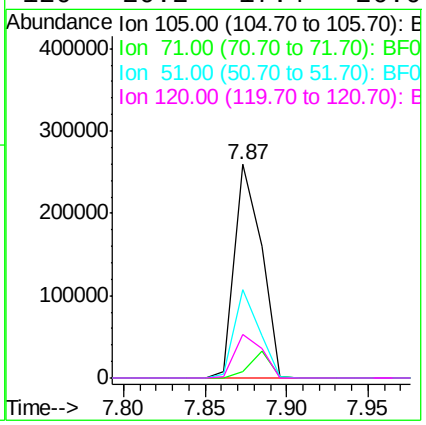


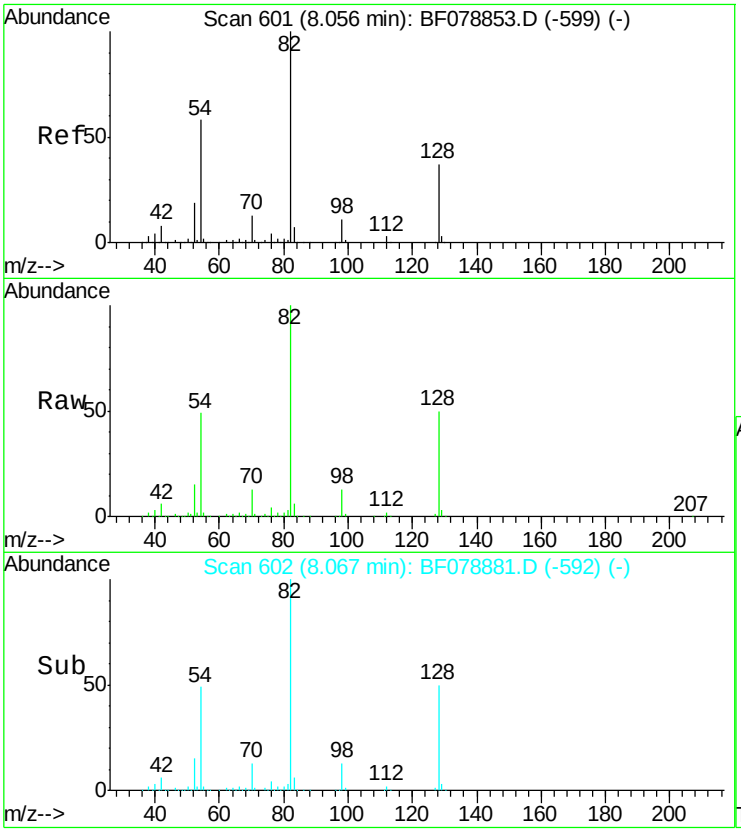


#22
Acetophenone
Concen: 36.56 ng
RT: 7.87 min Scan# 585
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:105 Resp: 294586

Ion	Ratio	Lower	Upper
105	100		
71	3.0	4.6	6.8#
51	41.7	26.7	40.1#
120	20.2	17.4	26.0



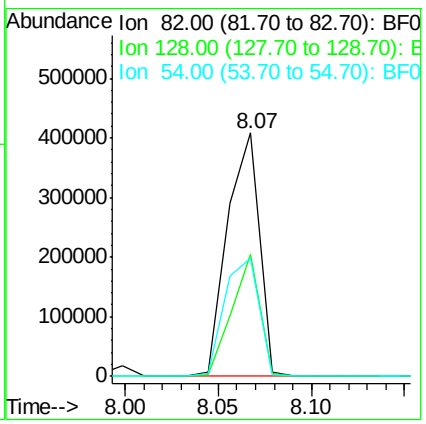


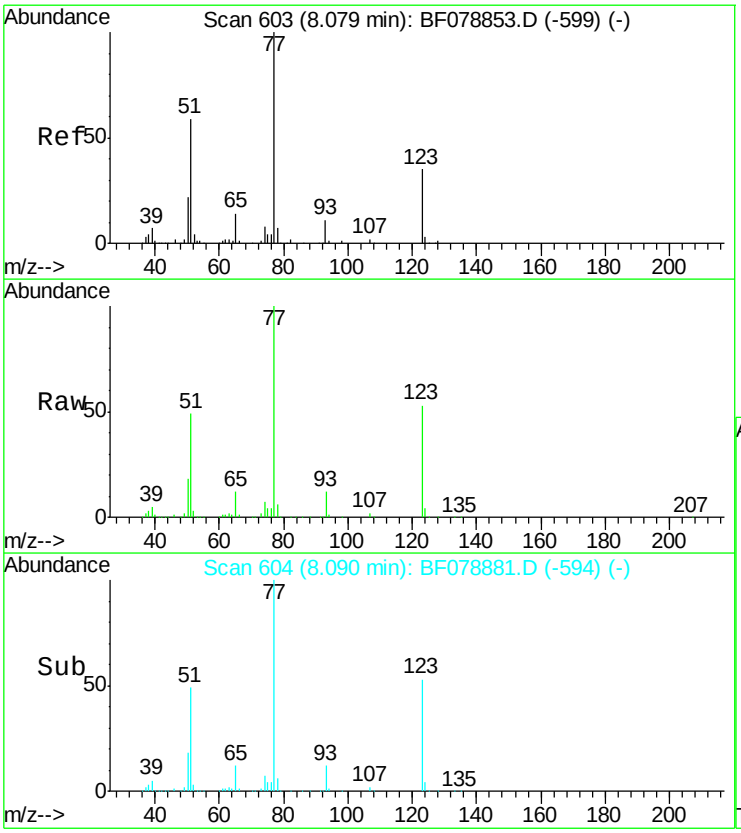
#23
Nitrobenzene-d5
Concen: 78.88 ng
RT: 8.07 min Scan# 602
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 489458

Ion	Ratio	Lower	Upper
82	100		
128	50.0	30.0	45.0#
54	48.6	46.4	69.6

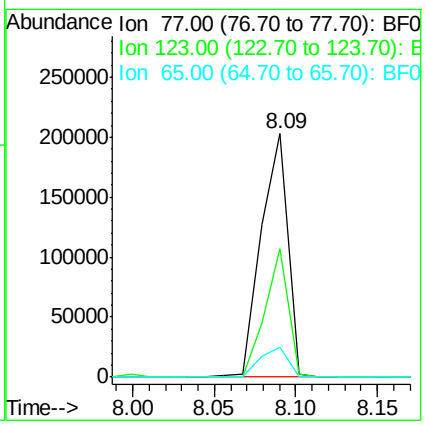


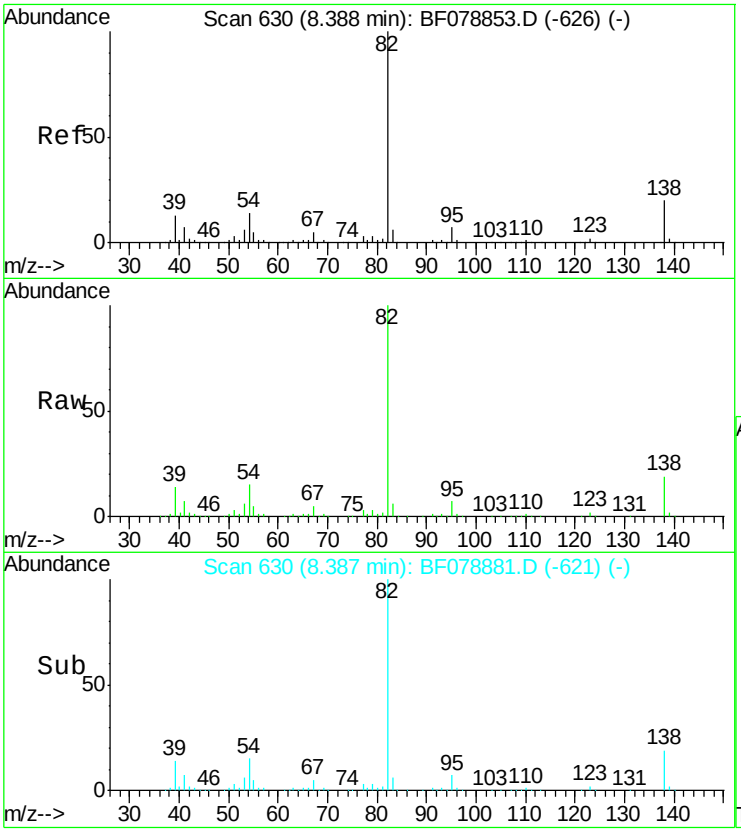


#24
Nitrobenzene
Concen: 37.47 ng
RT: 8.09 min Scan# 604
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion: 77 Resp: 230494

Ion	Ratio	Lower	Upper
77	100		
123	52.6	31.8	47.8#
65	12.5	10.6	15.8



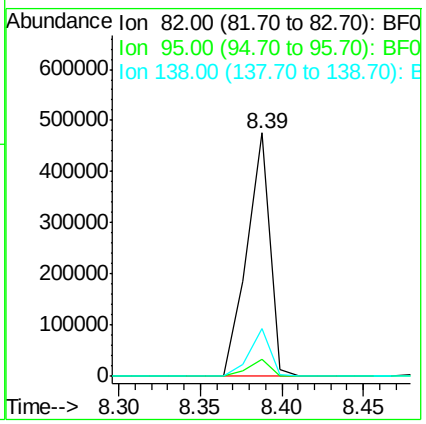


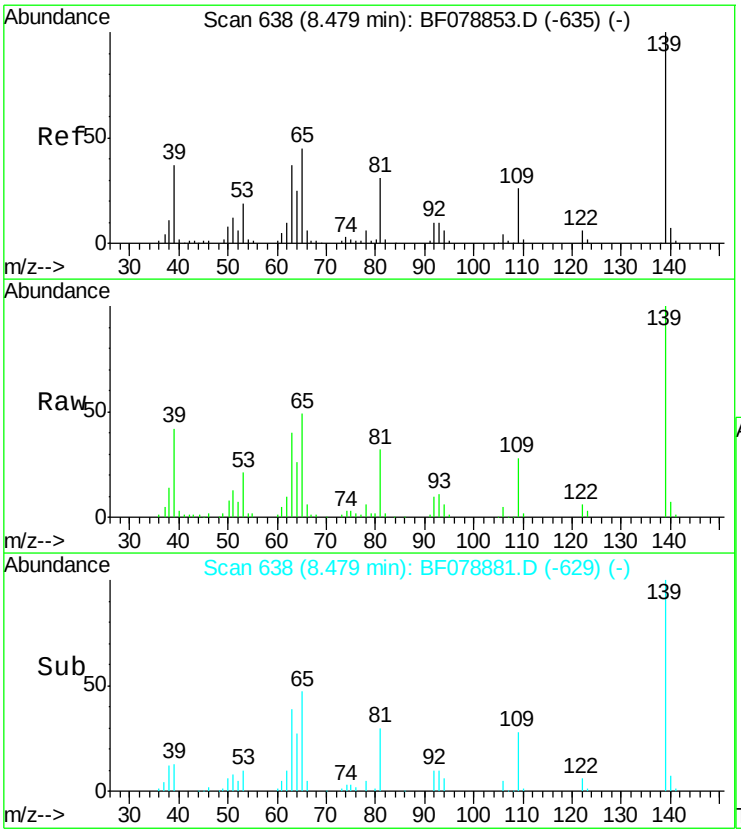
#25
Isophorone
Concen: 40.34 ng
RT: 8.39 min Scan# 630
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 464059

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.3	7.9
138	19.4	12.0	18.0#

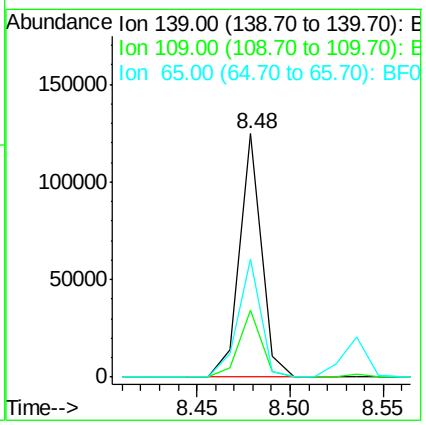


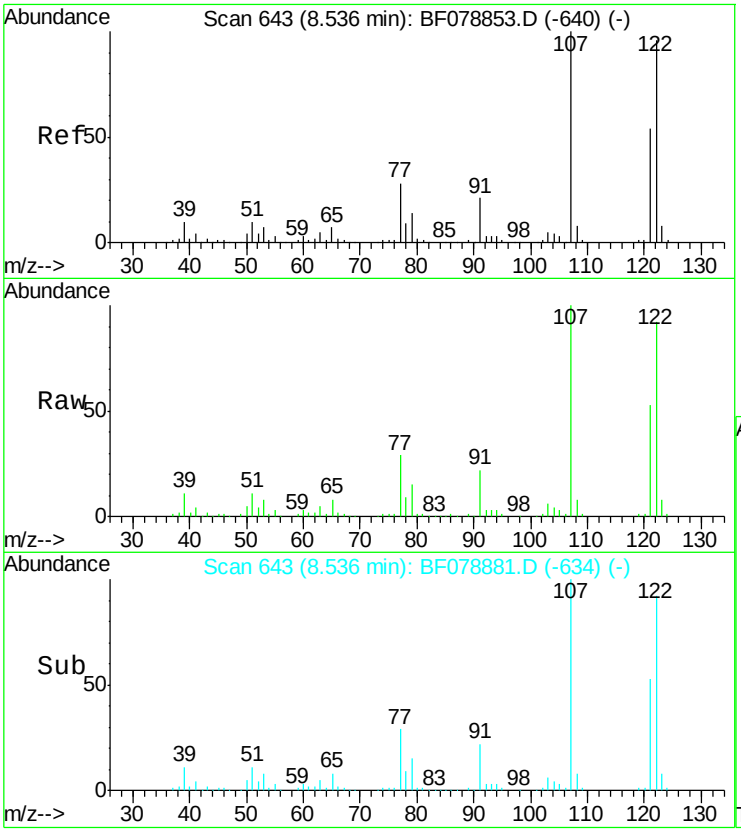


#26
2-Nitrophenol
Concen: 40.28 ng
RT: 8.48 min Scan# 638
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:139 Resp: 102547

Ion	Ratio	Lower	Upper
139	100		
109	27.5	21.0	31.4
65	48.7	30.5	45.7#



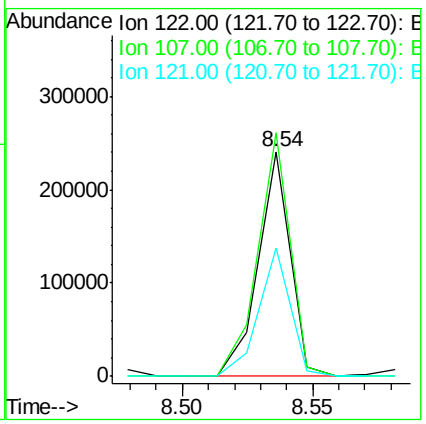


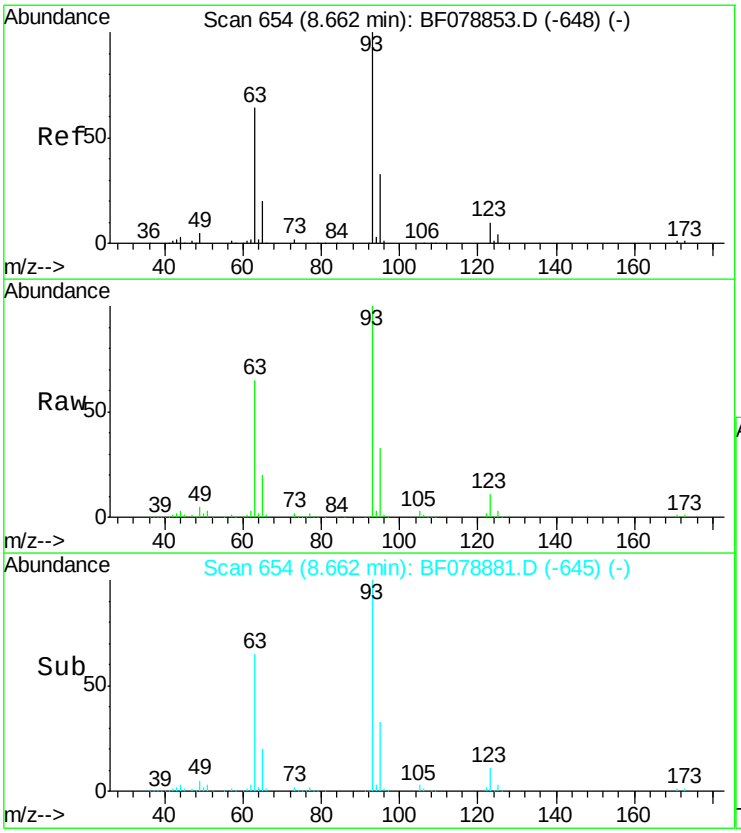
#27
2,4-Dimethylphenol
Concen: 40.19 ng
RT: 8.54 min Scan# 643
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 204750

Ion	Ratio	Lower	Upper
122	100		
107	108.4	90.6	135.8
121	57.2	45.4	68.2

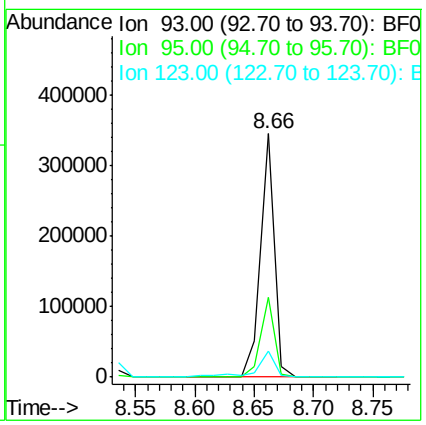


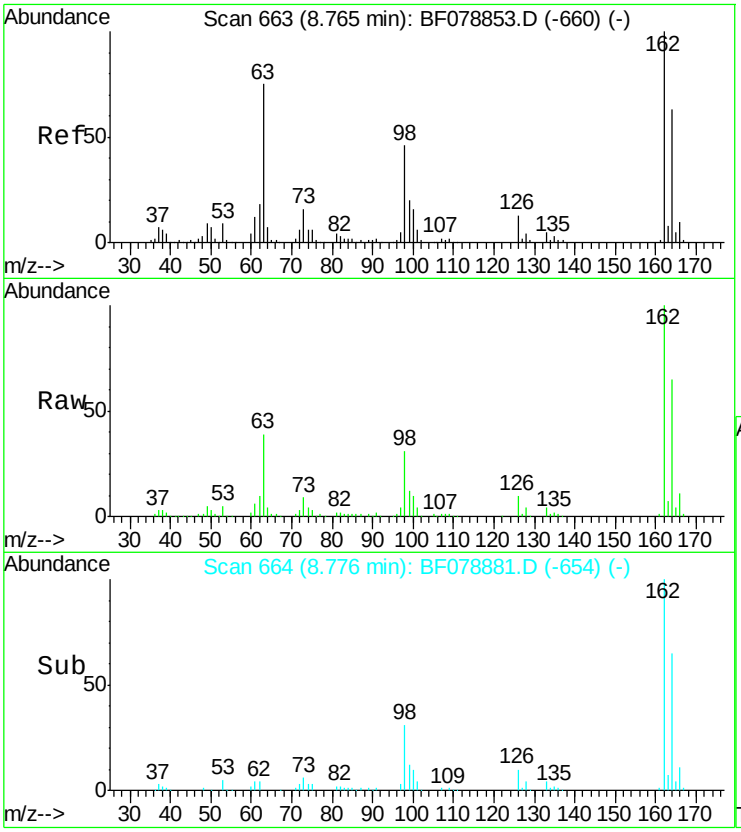


#28
bis(2-Chloroethoxy)methane
Concen: 40.05 ng
RT: 8.66 min Scan# 654
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion: 93 Resp: 284030

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.7	40.1
123	10.8	9.1	13.7



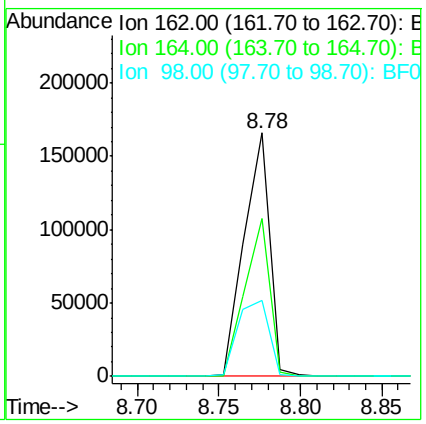


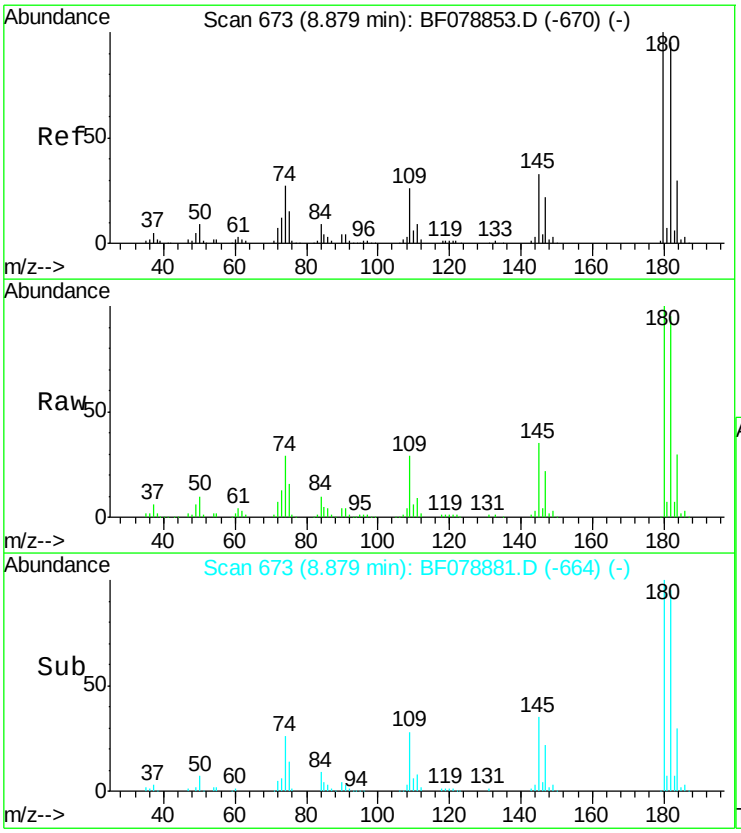
#29
2,4-Dichlorophenol
Concen: 39.77 ng
RT: 8.78 min Scan# 664
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 180179

Ion	Ratio	Lower	Upper
162	100		
164	65.0	43.6	83.6
98	31.0	16.5	56.5

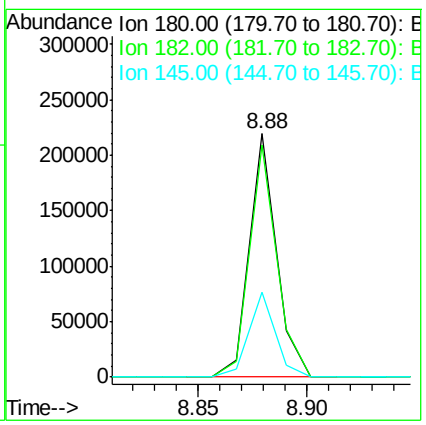


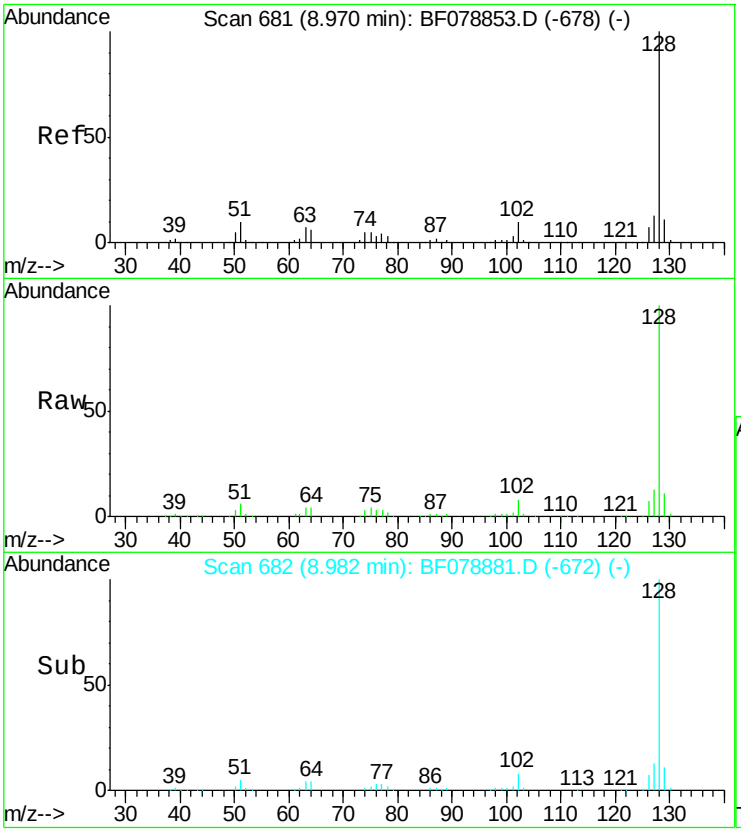


#30
1,2,4-Trichlorobenzene
Concen: 38.07 ng
RT: 8.88 min Scan# 673
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:180 Resp: 189440

Ion	Ratio	Lower	Upper
180	100		
182	95.2	78.9	118.3
145	34.7	24.2	36.4



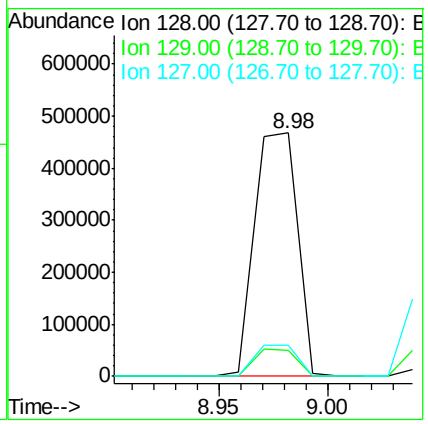


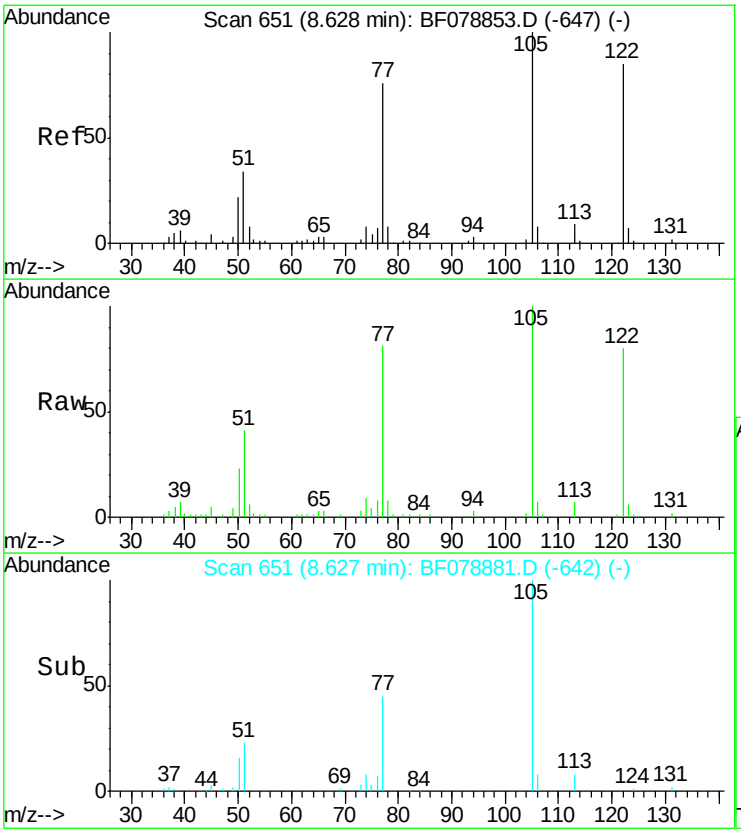
#31
Naphthalene
Concen: 37.97 ng
RT: 8.98 min Scan# 682
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 645316

Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.3	13.9
127	13.0	10.7	16.1

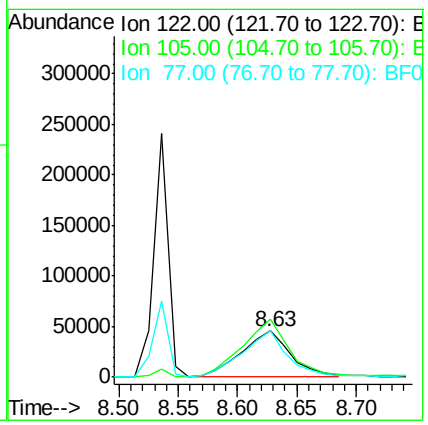


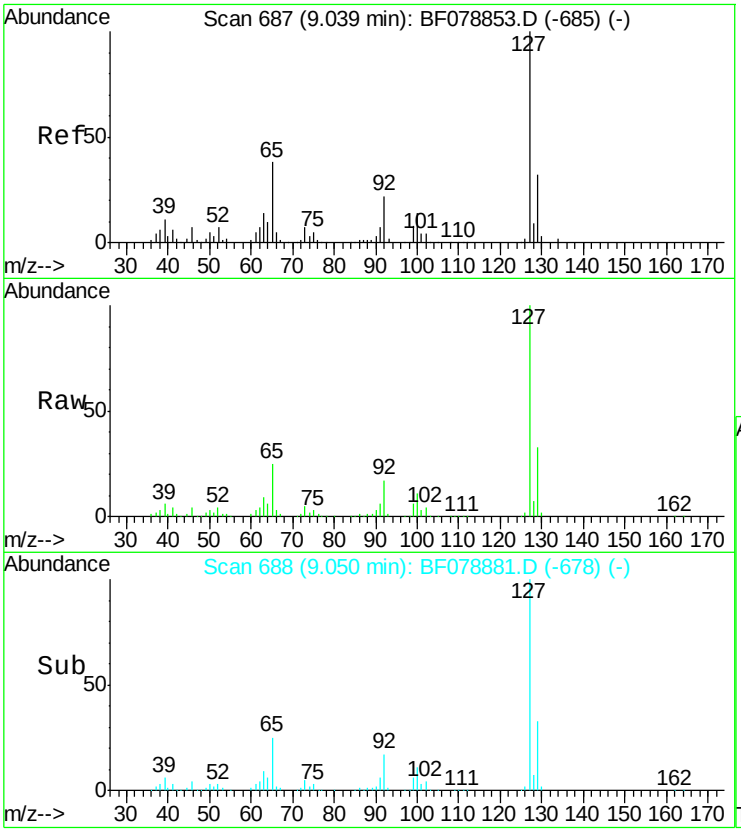


#32
Benzoic acid
Concen: 41.01 ng
RT: 8.63 min Scan# 651
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:122 Resp: 127468

Ion	Ratio	Lower	Upper
122	100		
105	125.2	107.1	147.1
77	100.9	73.9	113.9



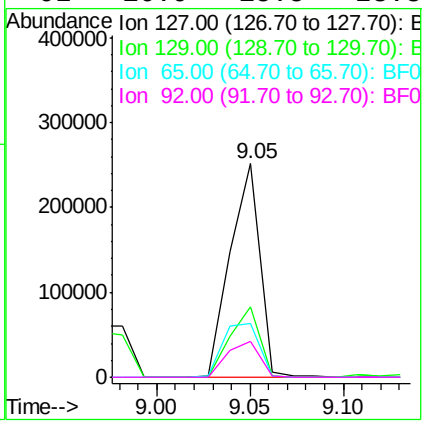


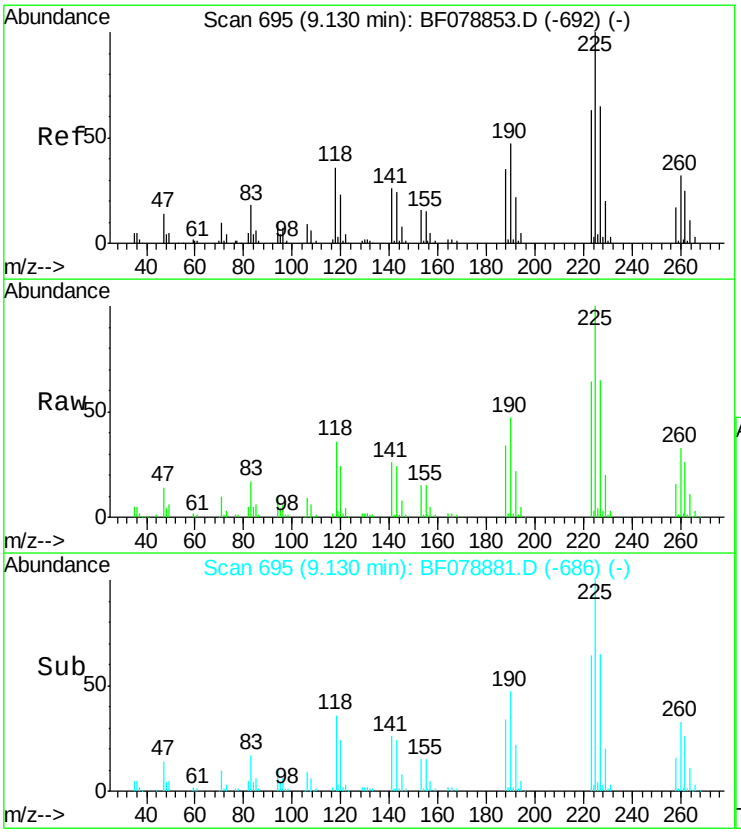
#33
4-Chloroaniline
Concen: 38.99 ng
RT: 9.05 min Scan# 688
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 280343

Ion	Ratio	Lower	Upper
127	100		
129	33.2	25.8	38.8
65	25.1	25.8	38.6#
92	16.9	15.5	23.3

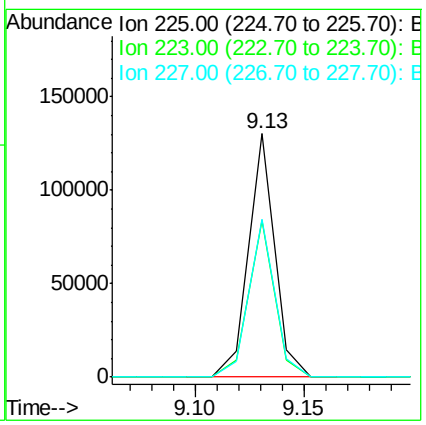


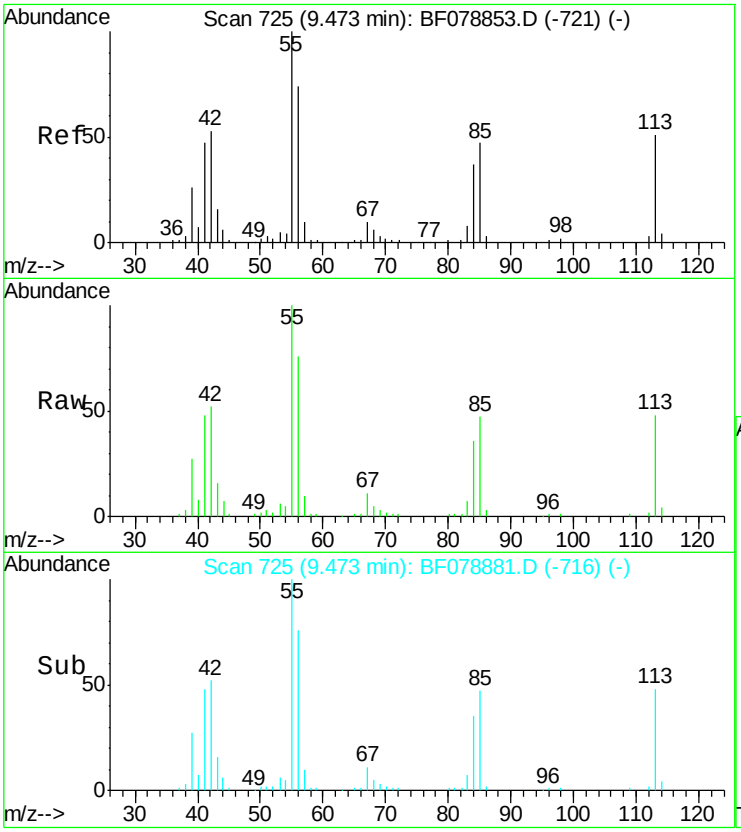


#34
Hexachlorobutadiene
Concen: 38.13 ng
RT: 9.13 min Scan# 695
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:225 Resp: 109273

Ion	Ratio	Lower	Upper
225	100		
223	64.4	48.2	72.4
227	64.6	51.4	77.0



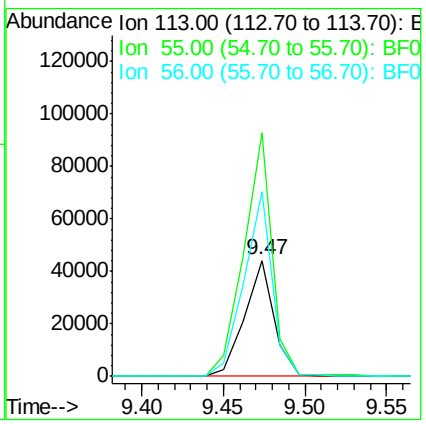


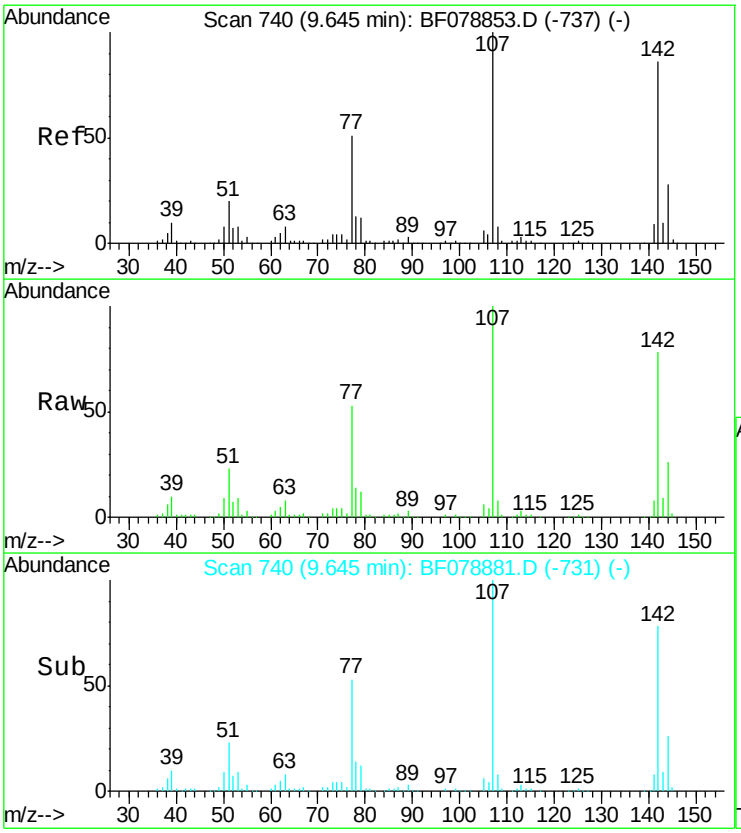
#35
Caprolactam
Concen: 37.30 ng
RT: 9.47 min Scan# 725
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 54645

Ion	Ratio	Lower	Upper
113	100		
55	209.7	169.7	209.7#
56	159.0	122.5	162.5

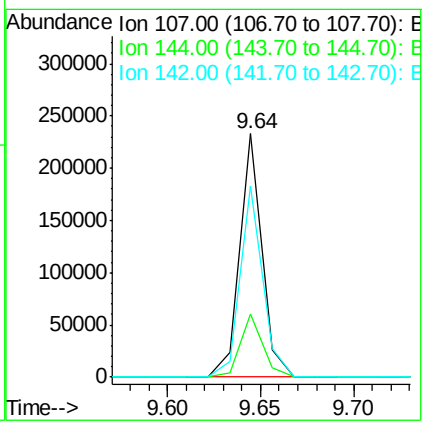


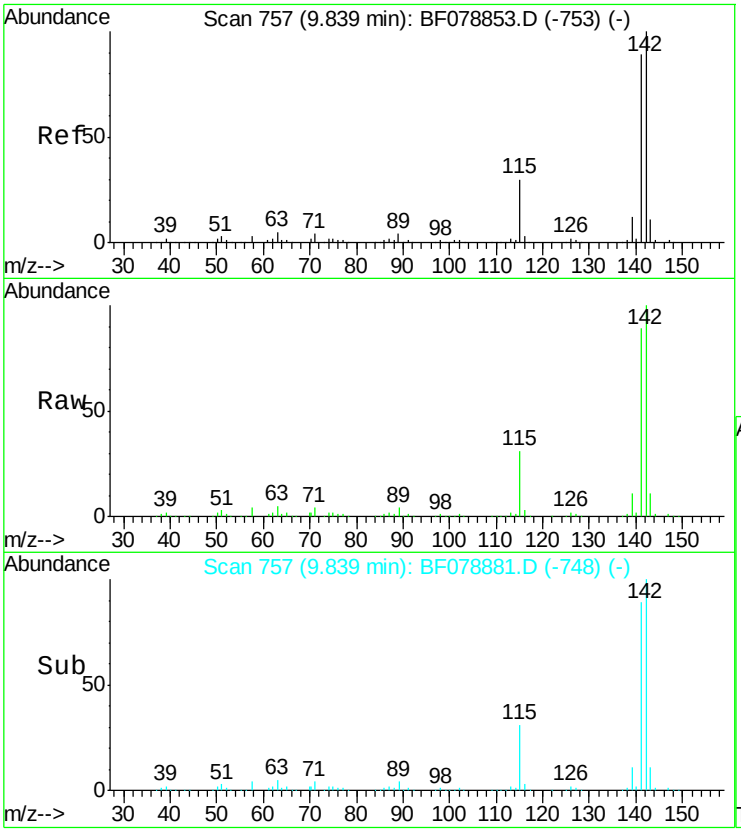


#36
4-Chloro-3-methylphenol
Concen: 41.07 ng
RT: 9.64 min Scan# 740
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:107 Resp: 195432

Ion	Ratio	Lower	Upper
107	100		
144	25.8	19.8	29.6
142	78.3	60.6	91.0



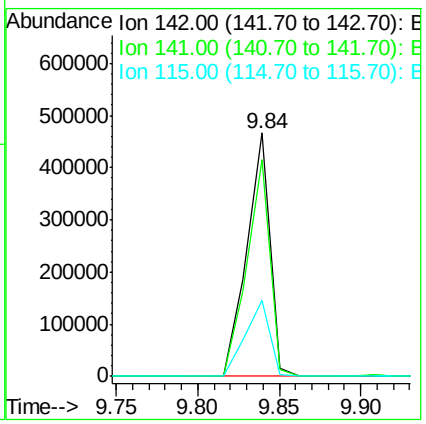


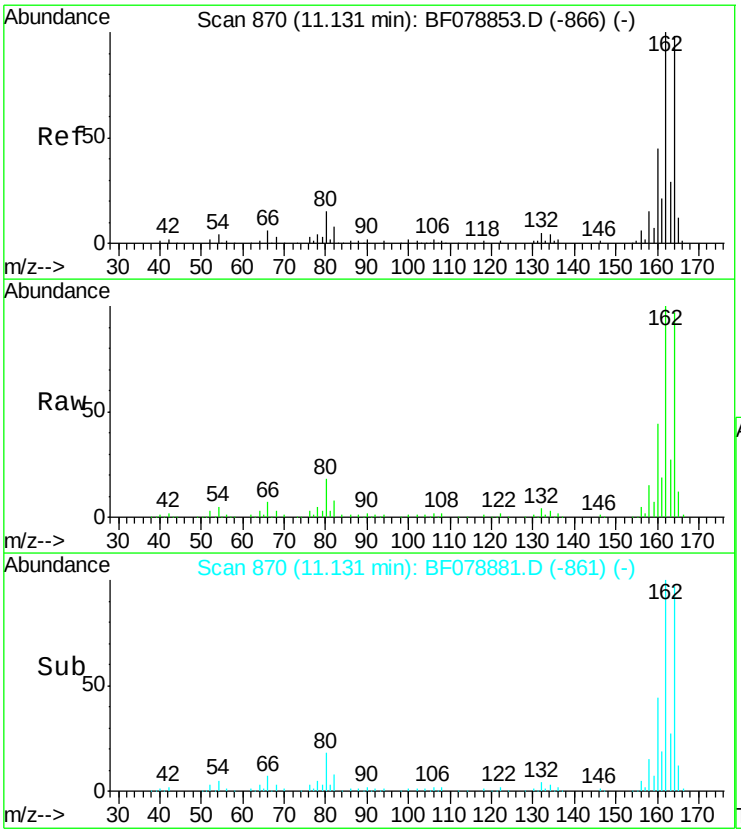
#37
2-Methylnaphthalene
Concen: 38.90 ng
RT: 9.84 min Scan# 757
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 458099

Ion	Ratio	Lower	Upper
142	100		
141	89.2	70.9	106.3
115	31.2	28.5	42.7

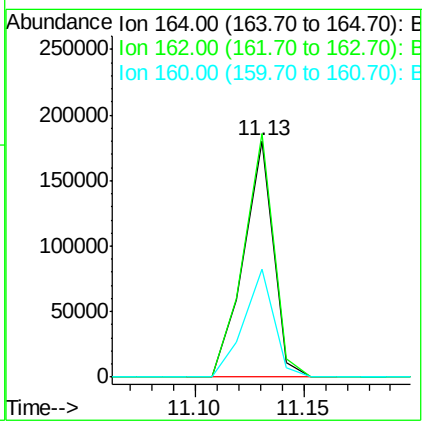


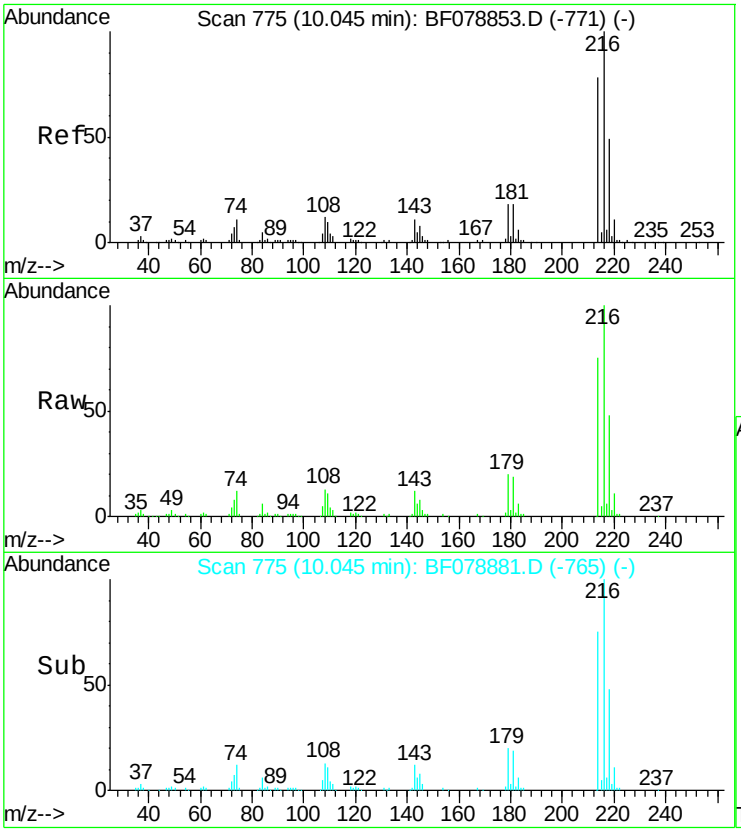


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 11.13 min Scan# 870
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:164 Resp: 171528

Ion	Ratio	Lower	Upper
164	100		
162	103.2	82.7	124.1
160	45.8	35.8	53.8



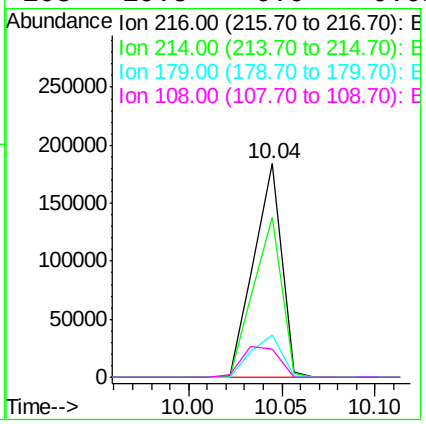


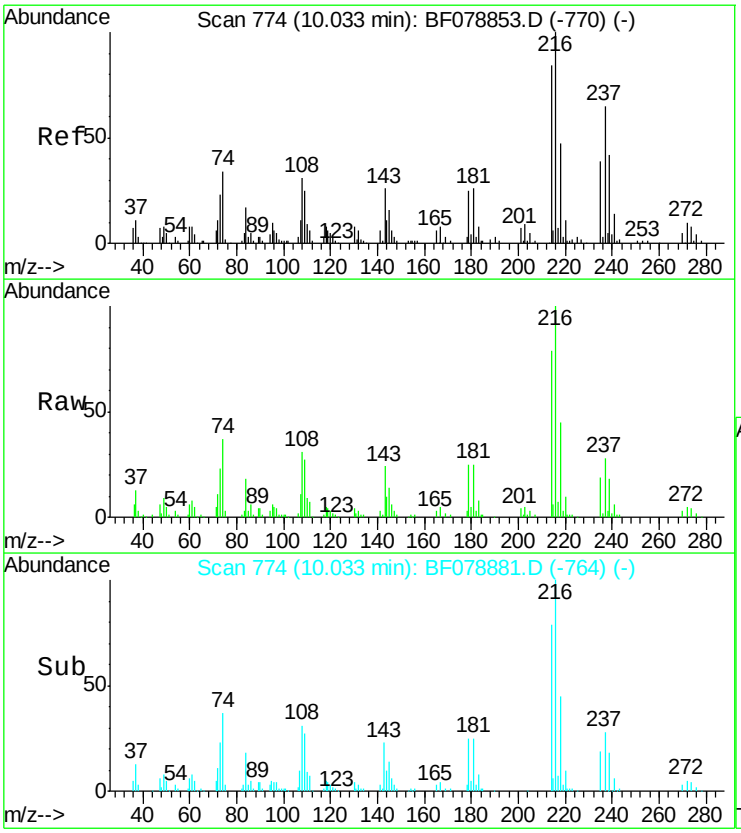
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.20 ng
RT: 10.04 min Scan# 775
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 189348

Ion	Ratio	Lower	Upper
216	100		
214	76.1	0.0	0.0#
179	21.6	0.0	0.0#
108	19.5	0.0	0.0#

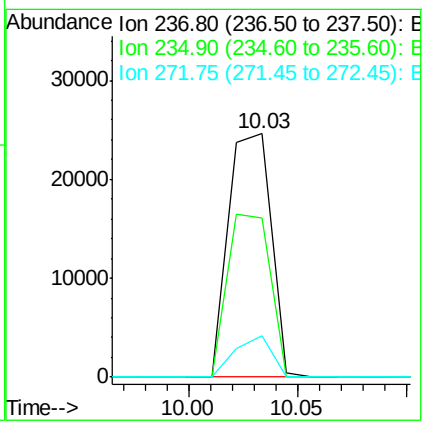


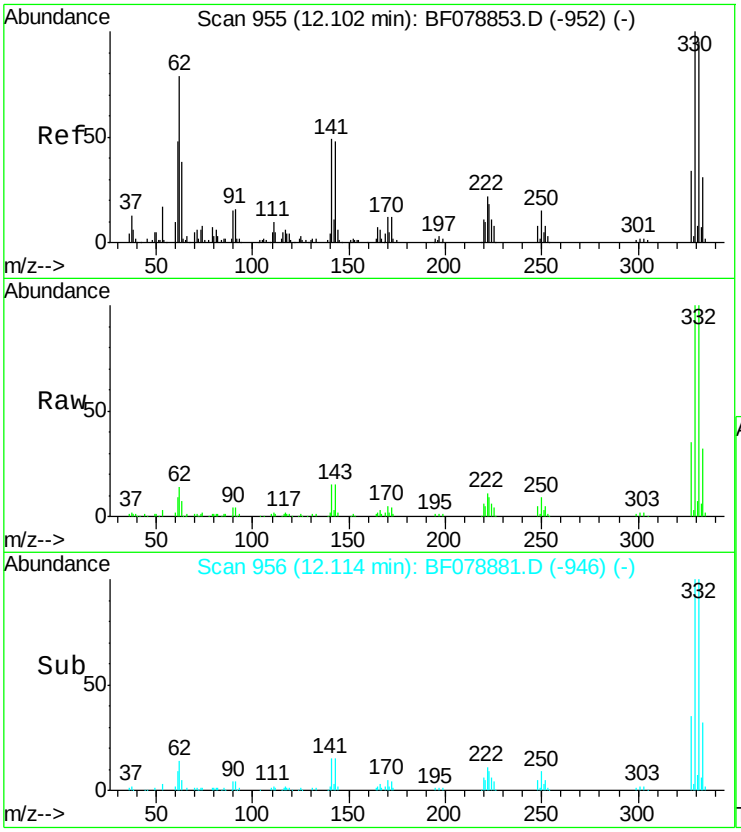


#40
Hexachlorocyclopentadiene
Concen: 13.75 ng
RT: 10.03 min Scan# 774
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:237 Resp: 33401

Ion	Ratio	Lower	Upper
237	100		
235	65.6	44.7	84.7
272	16.8	0.0	32.6



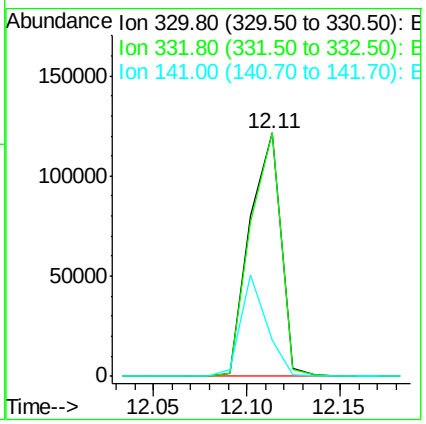


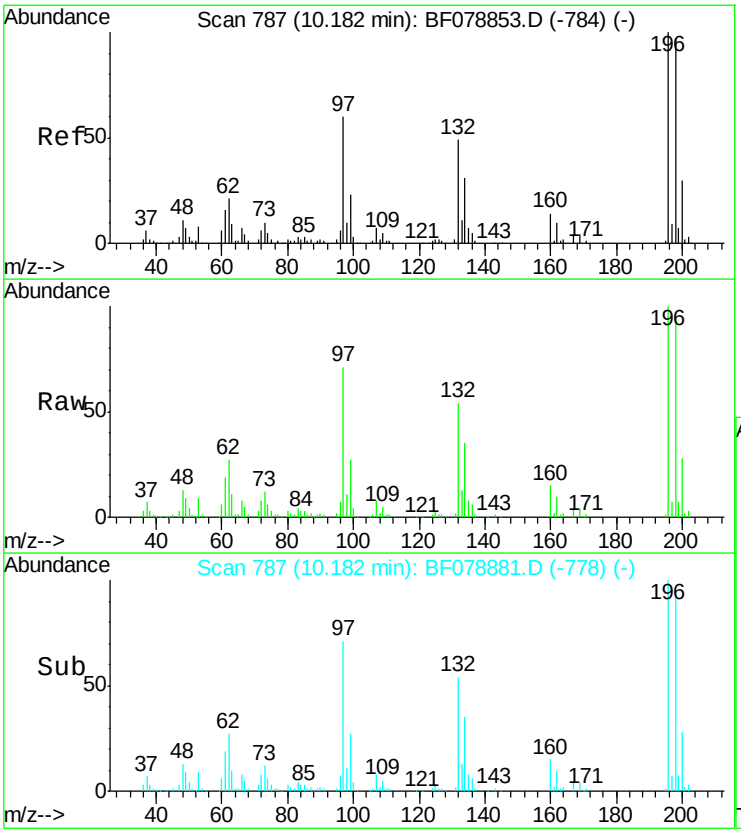
#41
2,4,6-Tribromophenol
Concen: 76.92 ng
RT: 12.11 min Scan# 956
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 142741

Ion	Ratio	Lower	Upper
330	100		
332	97.9	0.0	0.0#
141	35.2	0.0	0.0#

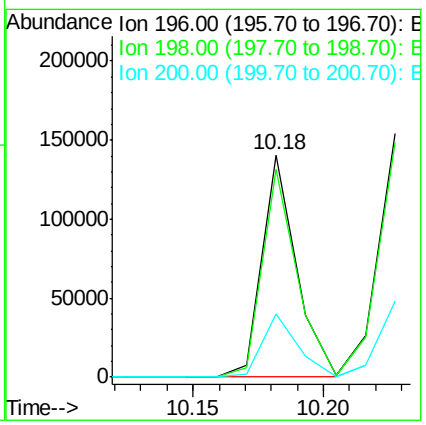


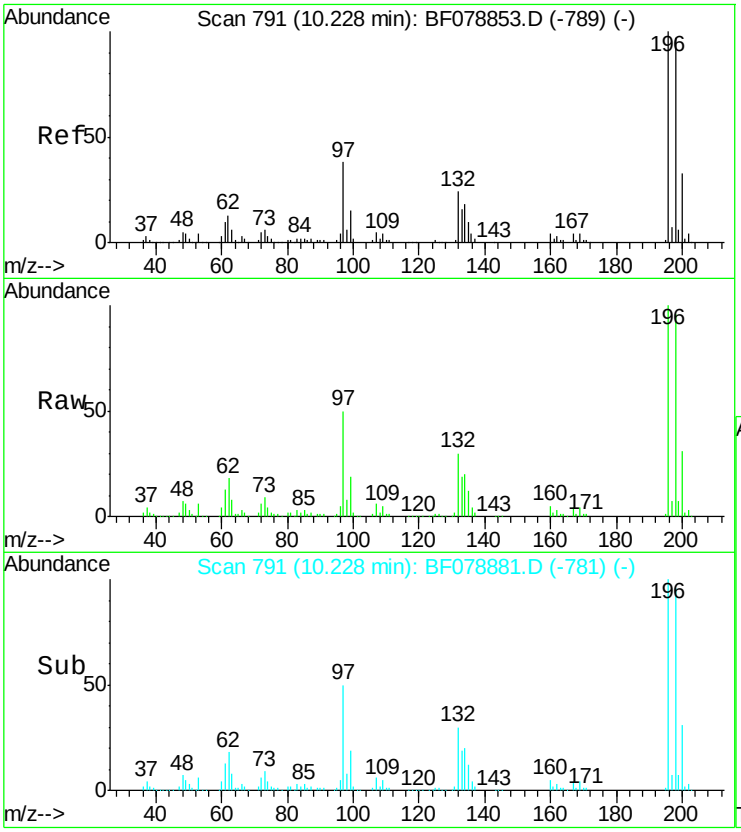


#42
2,4,6-Trichlorophenol
Concen: 38.70 ng
RT: 10.18 min Scan# 787
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:196 Resp: 128526

Ion	Ratio	Lower	Upper
196	100		
198	93.6	80.5	120.7
200	28.3	24.9	37.3



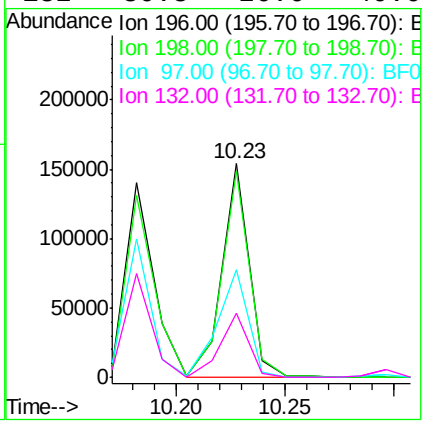


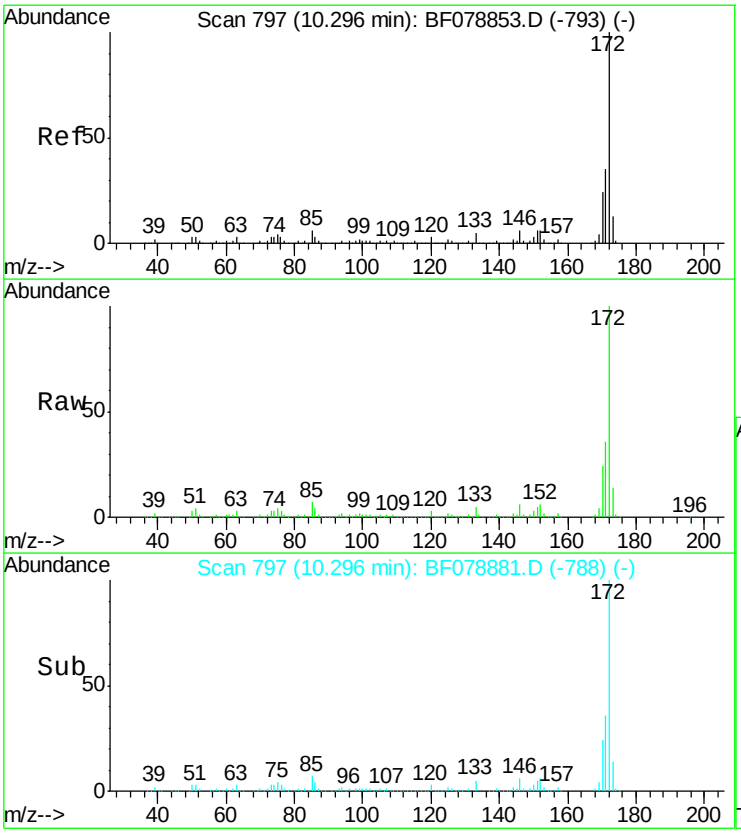
#43
2,4,5-Trichlorophenol
Concen: 39.35 ng
RT: 10.23 min Scan# 791
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 132119

Ion	Ratio	Lower	Upper
196	100		
198	96.3	79.8	119.6
97	50.2	46.0	69.0
132	30.3	26.6	40.0

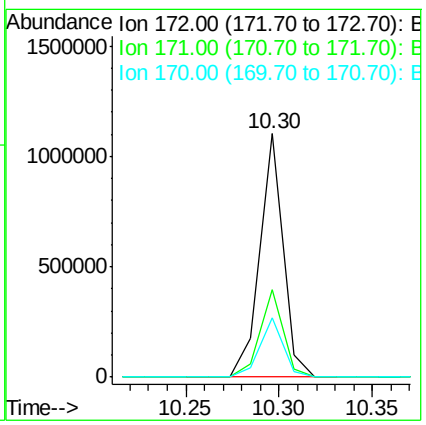


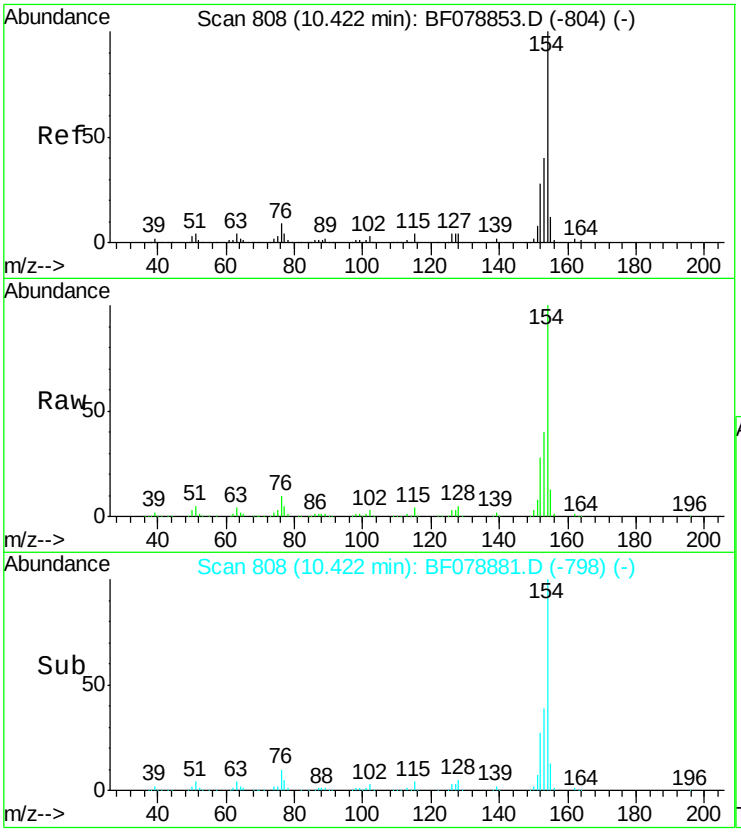


#44
2-Fluorobiphenyl
Concen: 76.98 ng
RT: 10.30 min Scan# 797
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:172 Resp: 947780

Ion	Ratio	Lower	Upper
172	100		
171	36.0	27.9	41.9
170	24.4	19.4	29.0



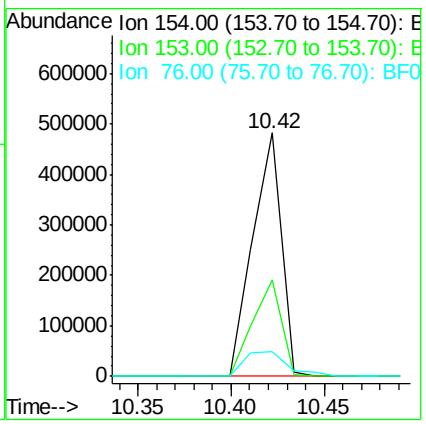


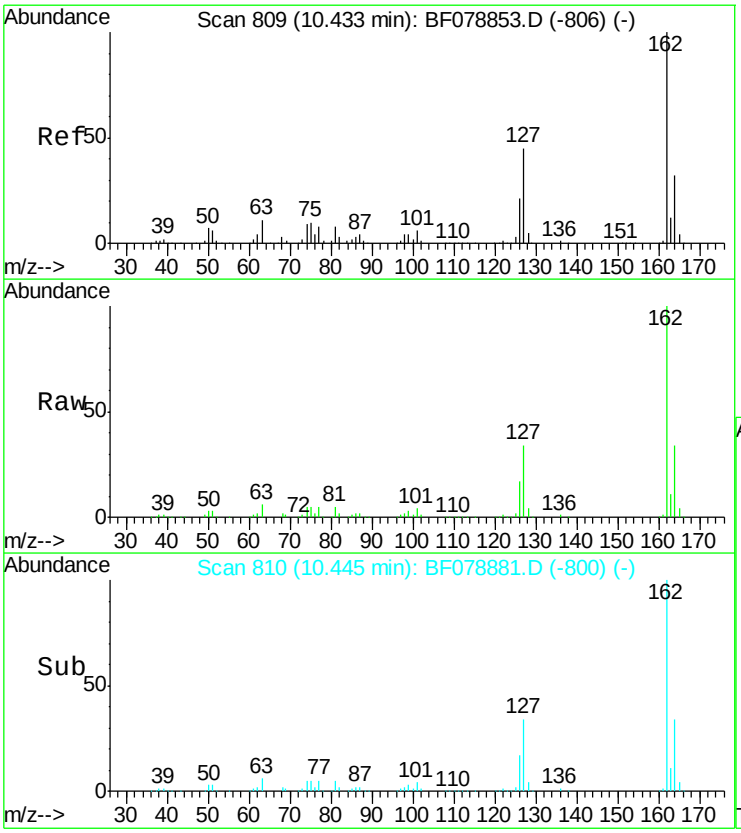
#45
1,1'-Biphenyl
Concen: 37.46 ng
RT: 10.42 min Scan# 808
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 510803

Ion	Ratio	Lower	Upper
154	100		
153	39.8	19.9	59.9
76	10.0	0.0	35.0

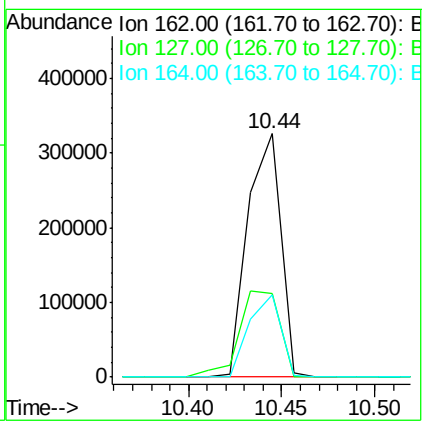


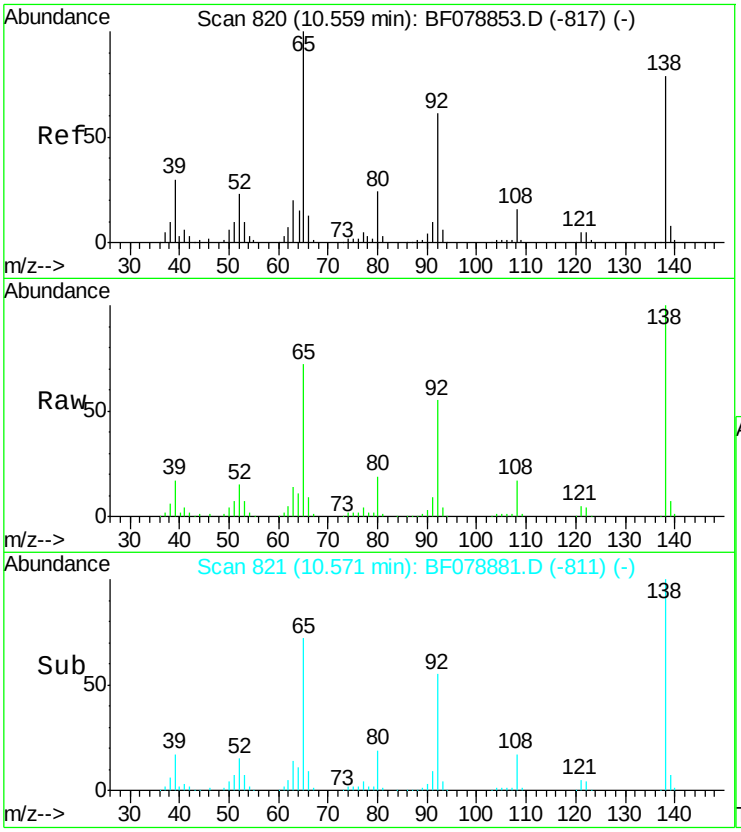


#46
2-Chloronaphthalene
Concen: 37.59 ng
RT: 10.44 min Scan# 810
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:162 Resp: 399795

Ion	Ratio	Lower	Upper
162	100		
127	34.3	33.9	50.9
164	33.6	26.3	39.5



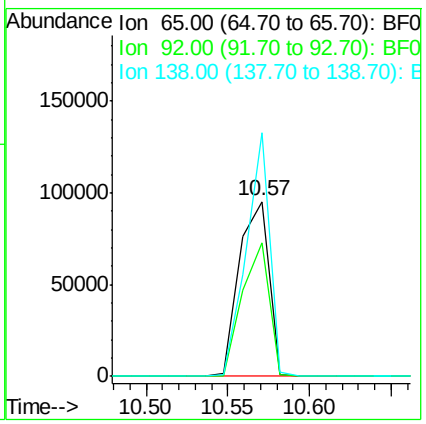


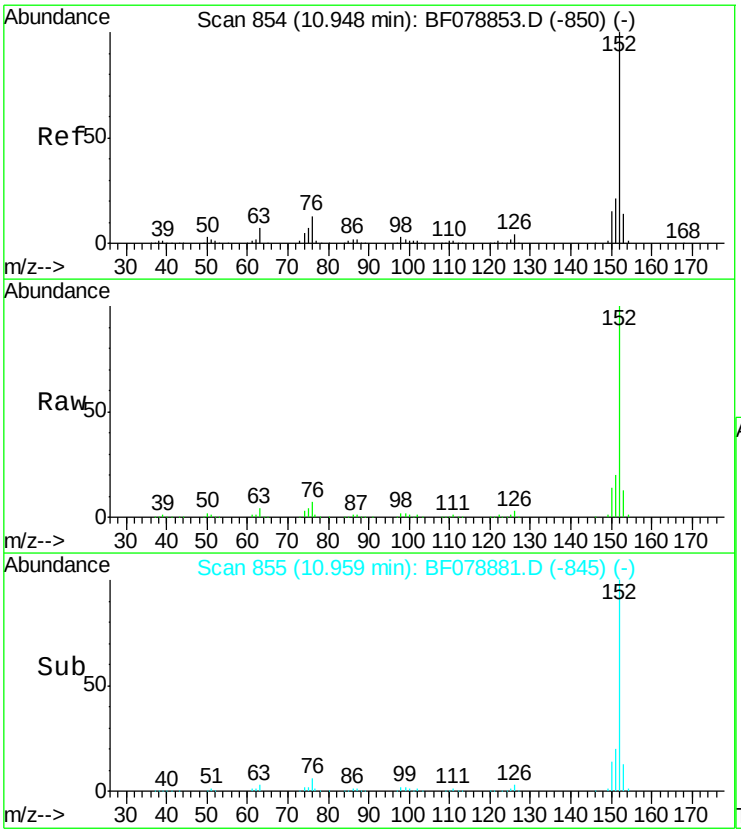
#47
2-Nitroaniline
Concen: 38.85 ng
RT: 10.57 min Scan# 821
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 119735

Ion	Ratio	Lower	Upper
65	100		
92	76.2	54.0	81.0
138	139.4	75.0	112.6#

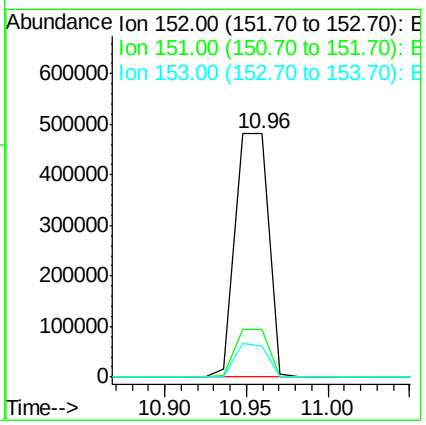


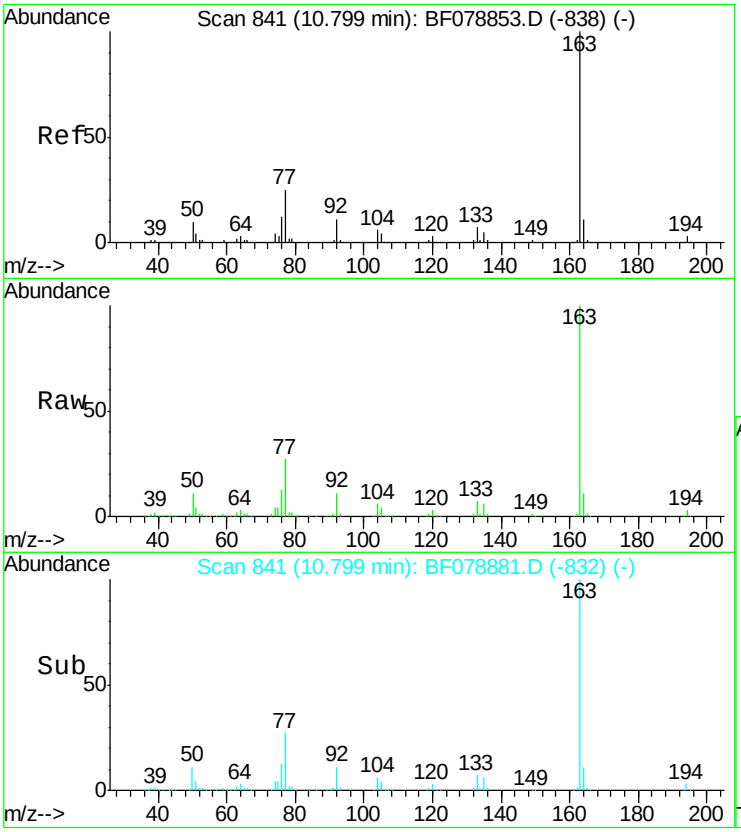


#48
Acenaphthylene
Concen: 38.78 ng
RT: 10.96 min Scan# 855
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:152 Resp: 677252

Ion	Ratio	Lower	Upper
152	100		
151	19.6	16.2	24.4
153	12.6	10.9	16.3



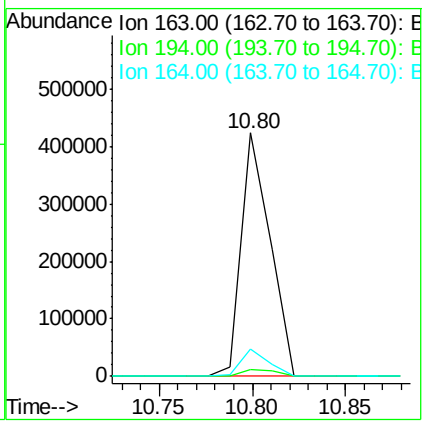


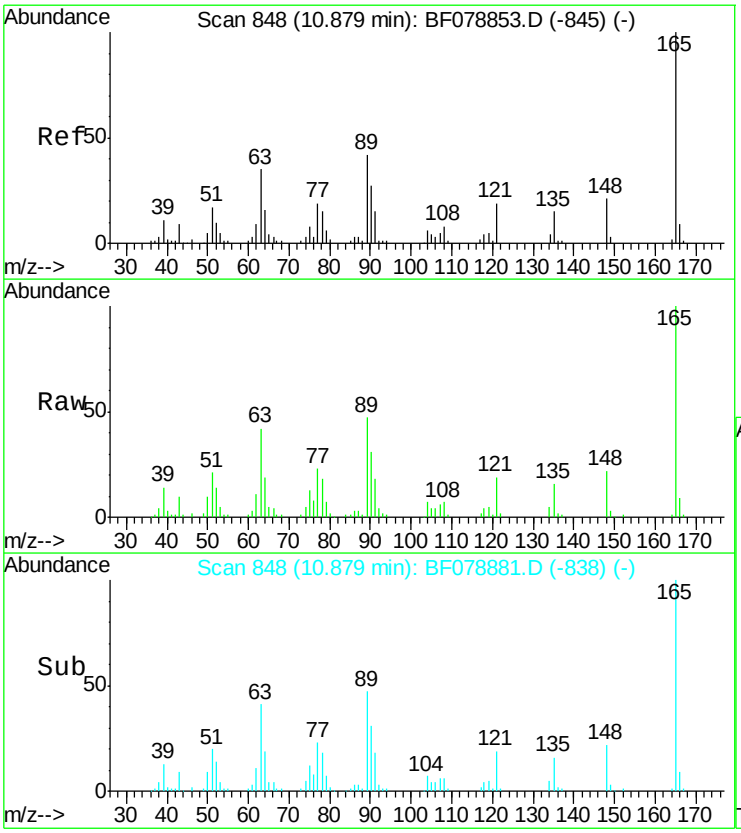
#49
Dimethylphthalate
Concen: 36.11 ng
RT: 10.80 min Scan# 841
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 454624

Ion	Ratio	Lower	Upper
163	100		
194	3.0	2.6	4.0
164	11.0	8.1	12.1

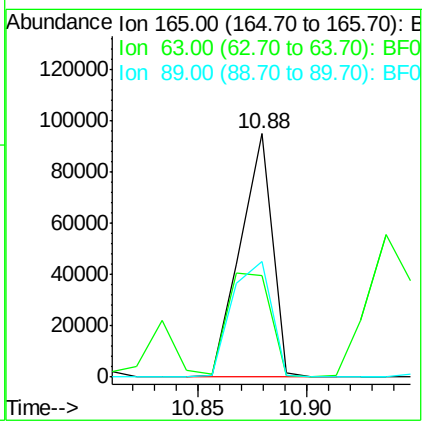


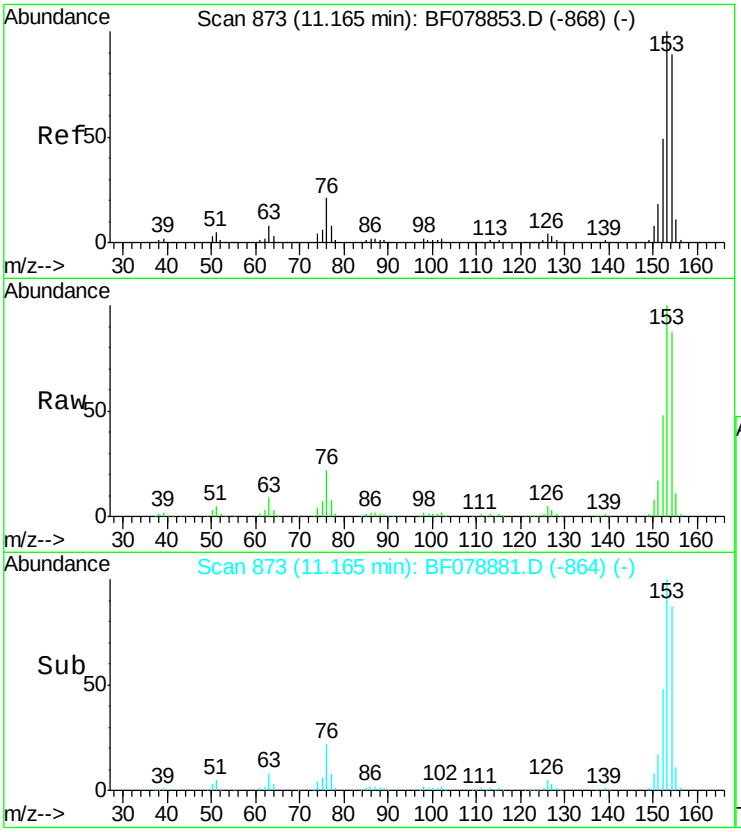


#50
2,6-Dinitrotoluene
Concen: 38.97 ng
RT: 10.88 min Scan# 848
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:165 Resp: 96818

Ion	Ratio	Lower	Upper
165	100		
63	41.9	54.4	81.6#
89	47.4	55.7	83.5#



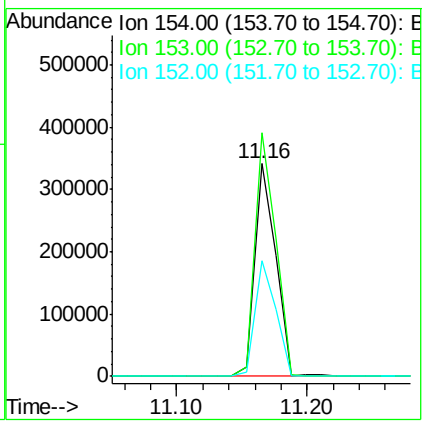


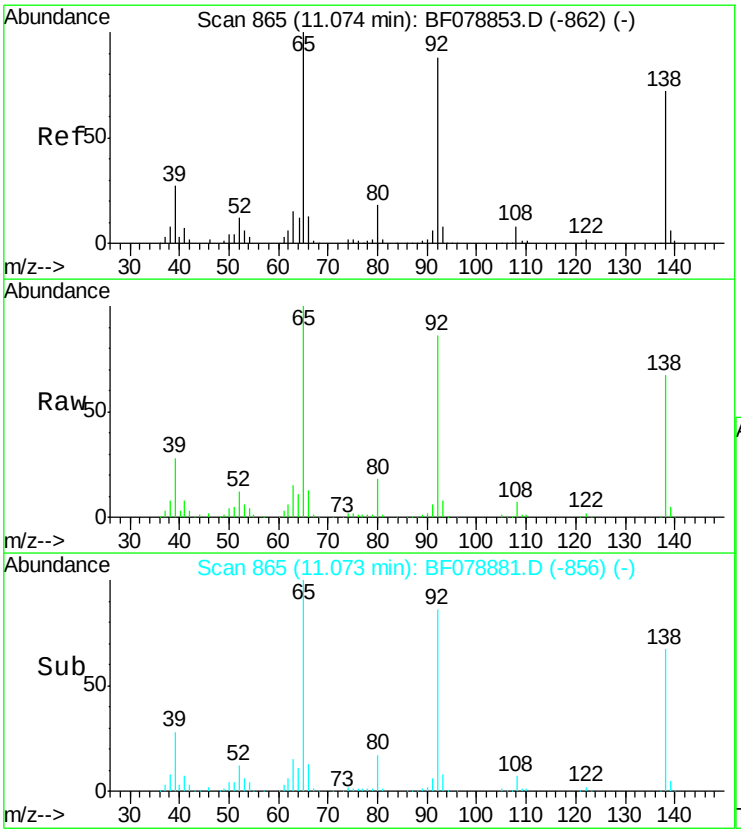
#51
Acenaphthene
Concen: 36.78 ng
RT: 11.16 min Scan# 873
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 383023

Ion	Ratio	Lower	Upper
154	100		
153	114.6	91.5	137.3
152	54.6	44.2	66.4

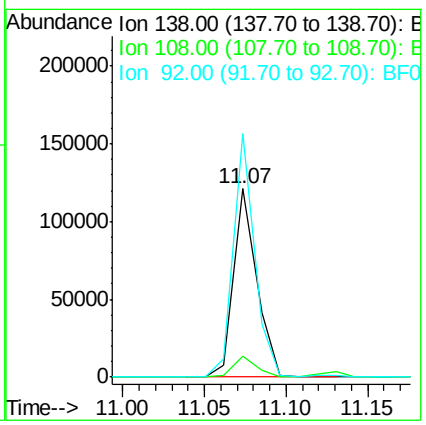


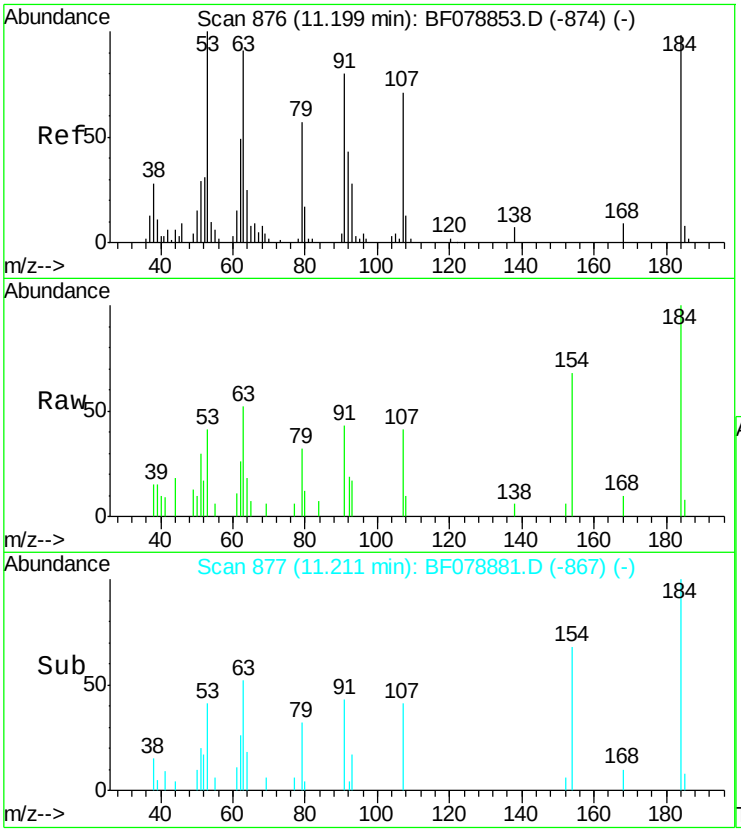


#52
3-Nitroaniline
Concen: 37.89 ng
RT: 11.07 min Scan# 865
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:138 Resp: 117582

Ion	Ratio	Lower	Upper
138	100		
108	11.1	10.6	16.0
92	129.2	81.8	122.6#



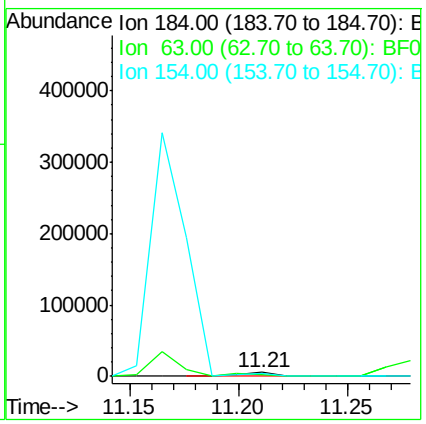


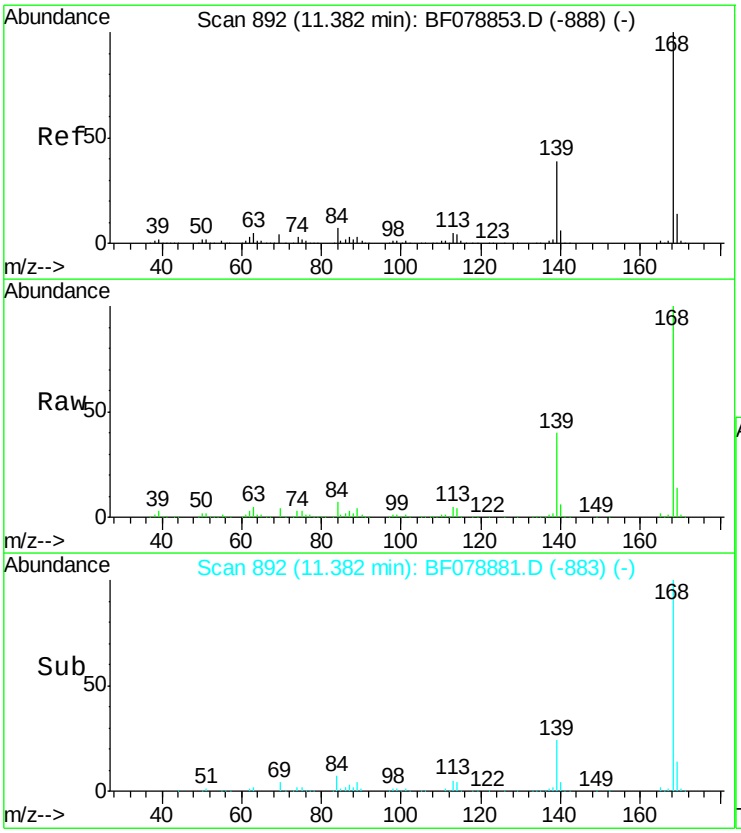
#53
2,4-Dinitrophenol
Concen: 12.24 ng
RT: 11.21 min Scan# 877
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 5507

Ion	Ratio	Lower	Upper
184	100		
63	51.7	63.3	94.9#
154	68.0	53.8	80.6

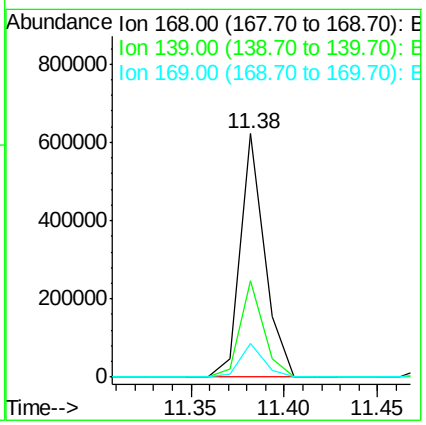


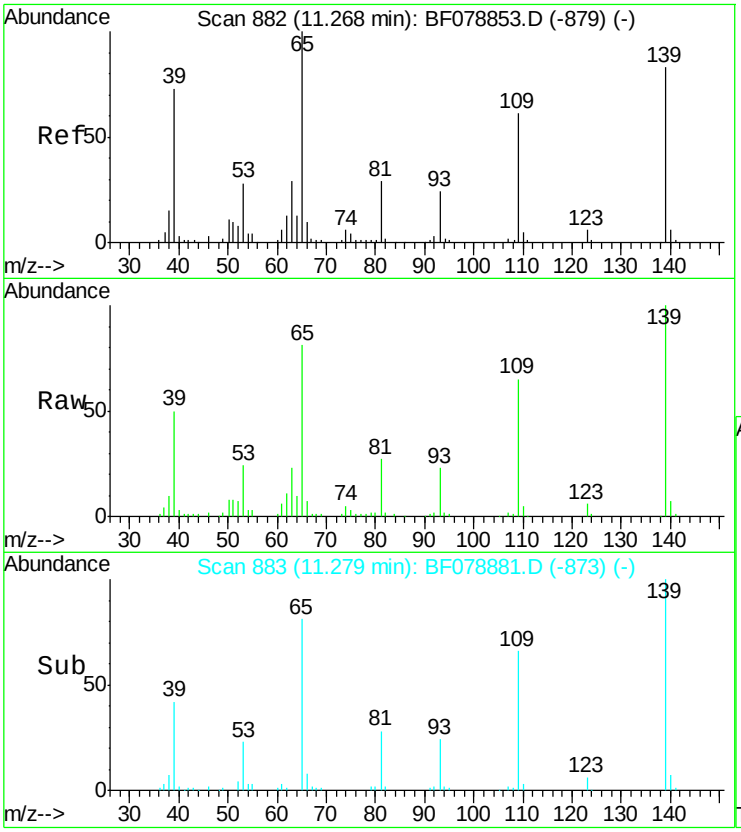


#54
Dibenzofuran
Concen: 37.57 ng
RT: 11.38 min Scan# 892
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:168 Resp: 565228

Ion	Ratio	Lower	Upper
168	100		
139	39.8	31.0	46.4
169	13.8	10.6	16.0



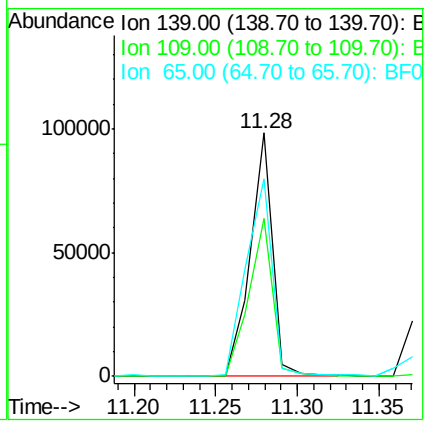


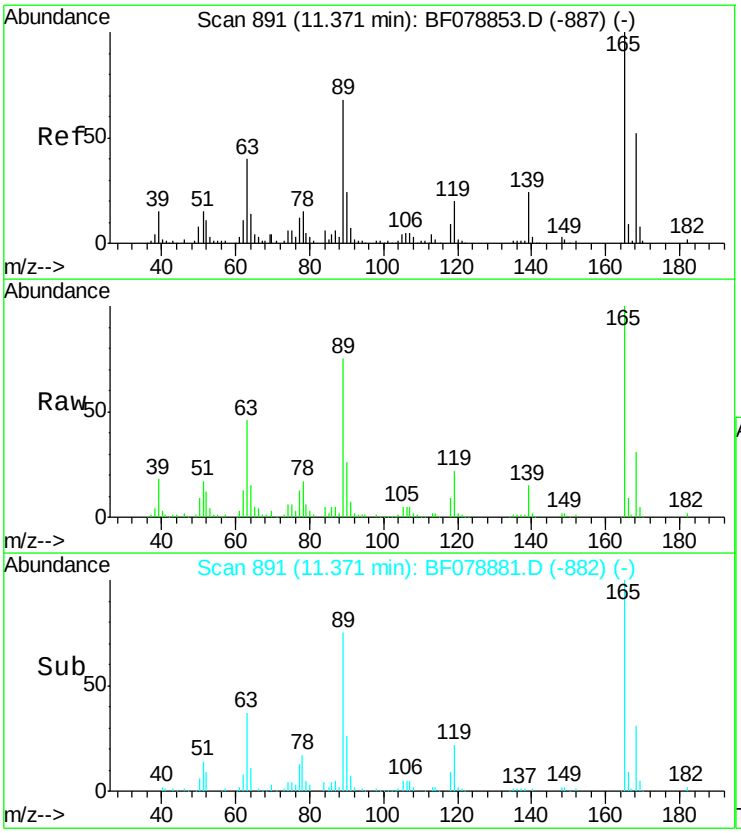
#55
4-Nitrophenol
Concen: 38.04 ng
RT: 11.28 min Scan# 883
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 93448

Ion	Ratio	Lower	Upper
139	100		
109	64.7	47.6	87.6
65	81.1	54.3	94.3

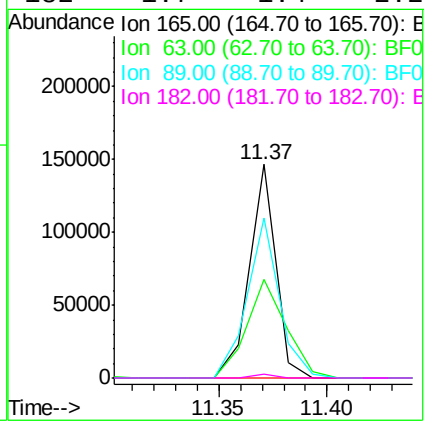


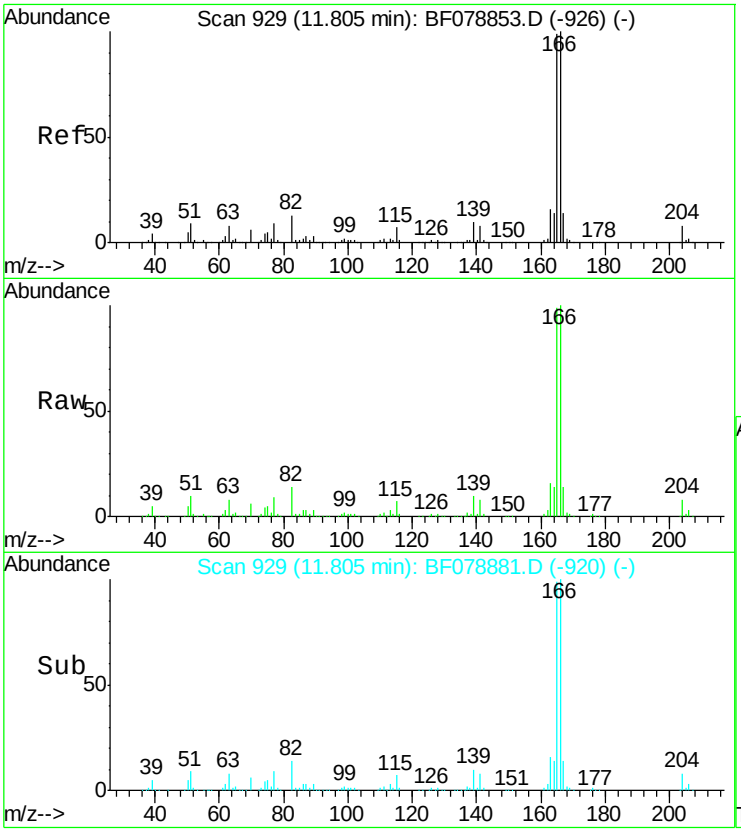


#56
2,4-Dinitrotoluene
Concen: 37.55 ng
RT: 11.37 min Scan# 891
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:165 Resp: 123327

Ion	Ratio	Lower	Upper
165	100		
63	46.2	51.2	76.8#
89	74.8	82.7	124.1#
182	1.7	1.4	2.2



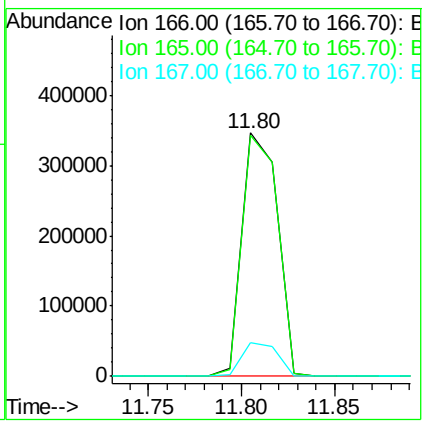


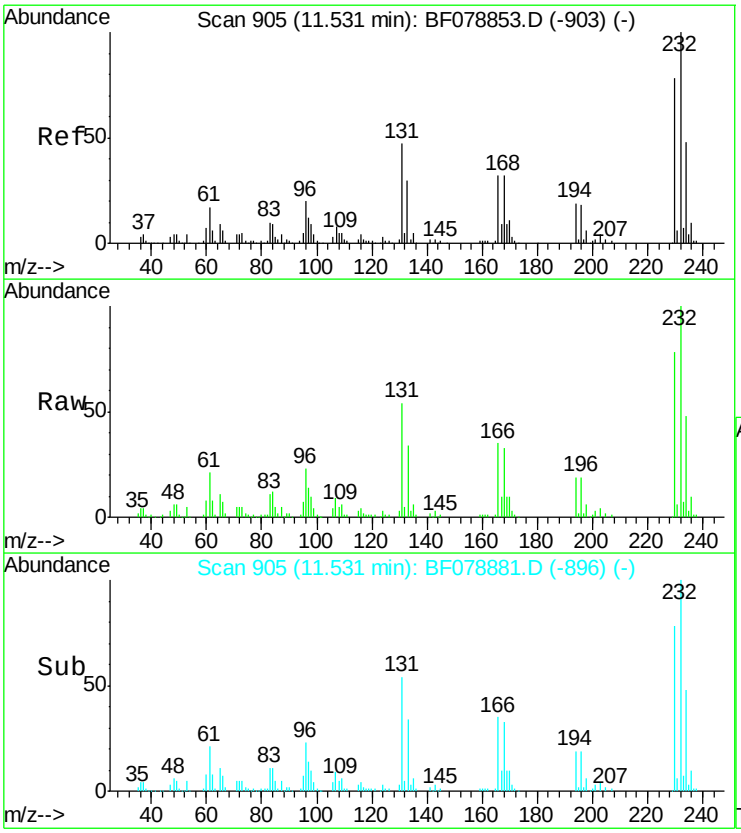
#57
Fluorene
Concen: 37.09 ng
RT: 11.80 min Scan# 929
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 457949

Ion	Ratio	Lower	Upper
166	100		
165	99.0	78.5	117.7
167	13.8	11.0	16.6

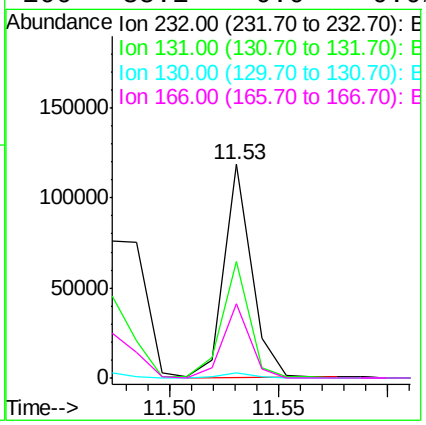


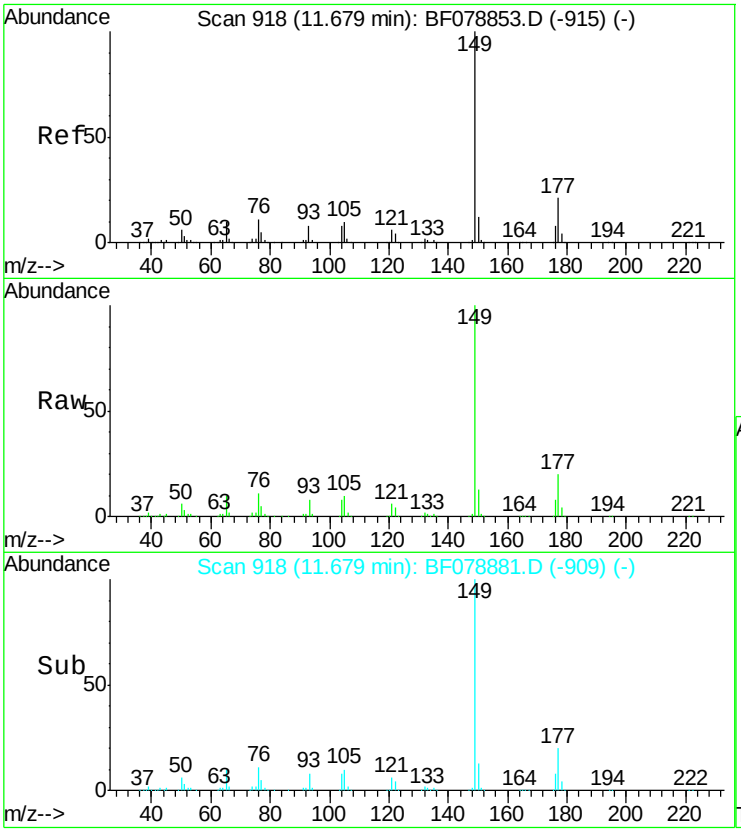


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.97 ng
RT: 11.53 min Scan# 905
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:232 Resp: 104172

Ion	Ratio	Lower	Upper
232	100		
131	54.8	0.0	0.0#
130	2.7	0.0	0.0#
166	35.1	0.0	0.0#



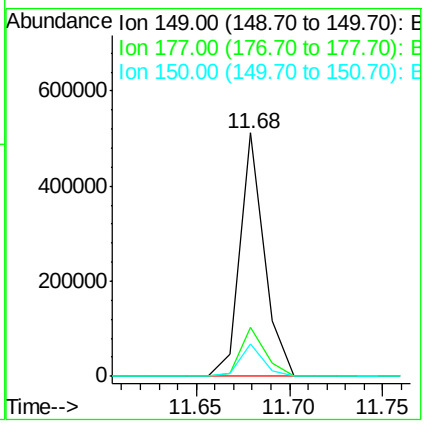


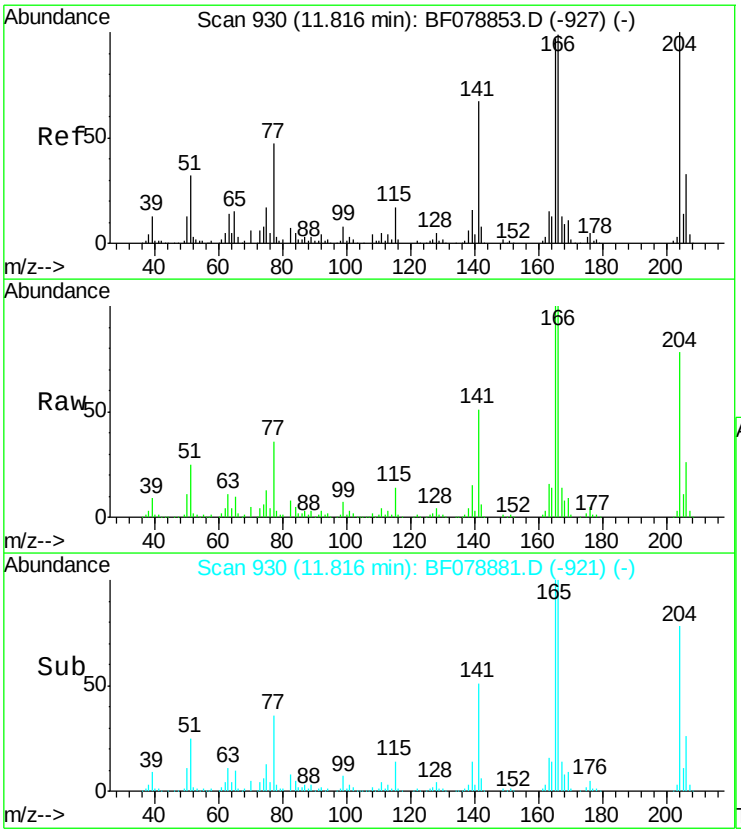
#59
Diethylphthalate
Concen: 37.15 ng
RT: 11.68 min Scan# 918
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 463375

Ion	Ratio	Lower	Upper
149	100		
177	20.4	17.5	26.3
150	13.3	9.6	14.4

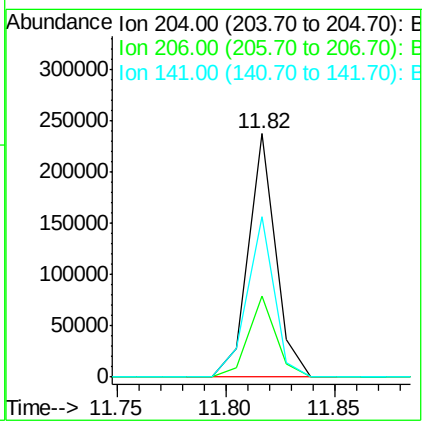


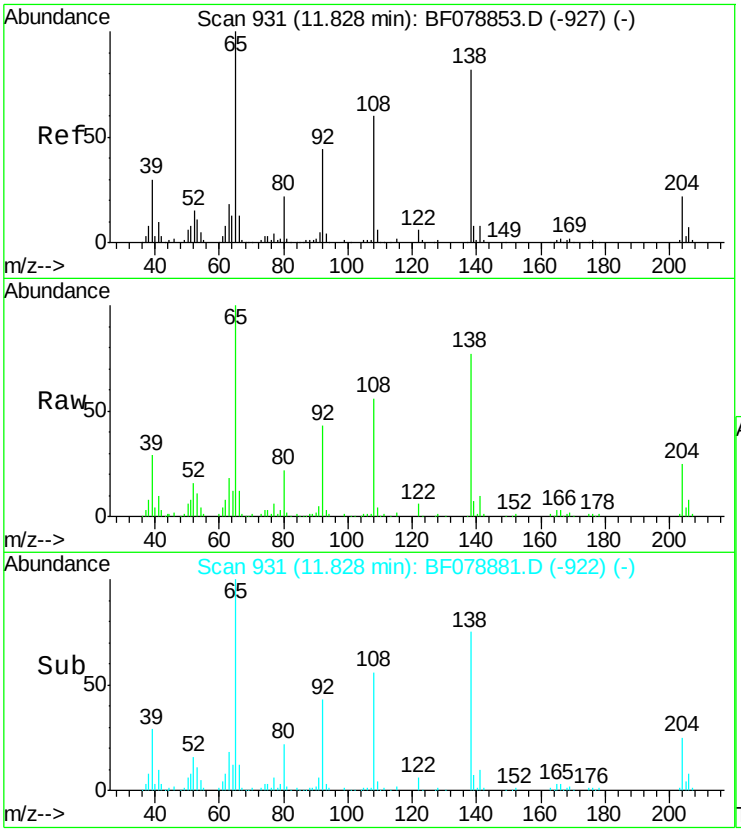


#60
4-Chlorophenyl-phenylether
Concen: 37.75 ng
RT: 11.82 min Scan# 930
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:204 Resp: 206787

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.9	40.3
141	65.7	48.3	72.5



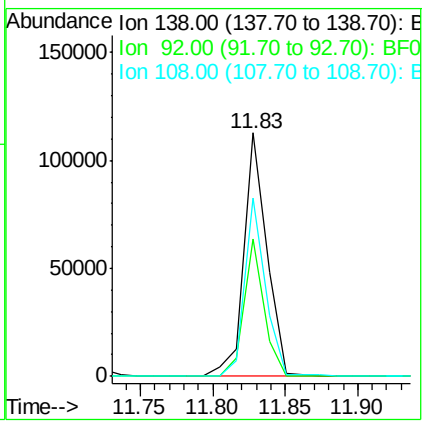


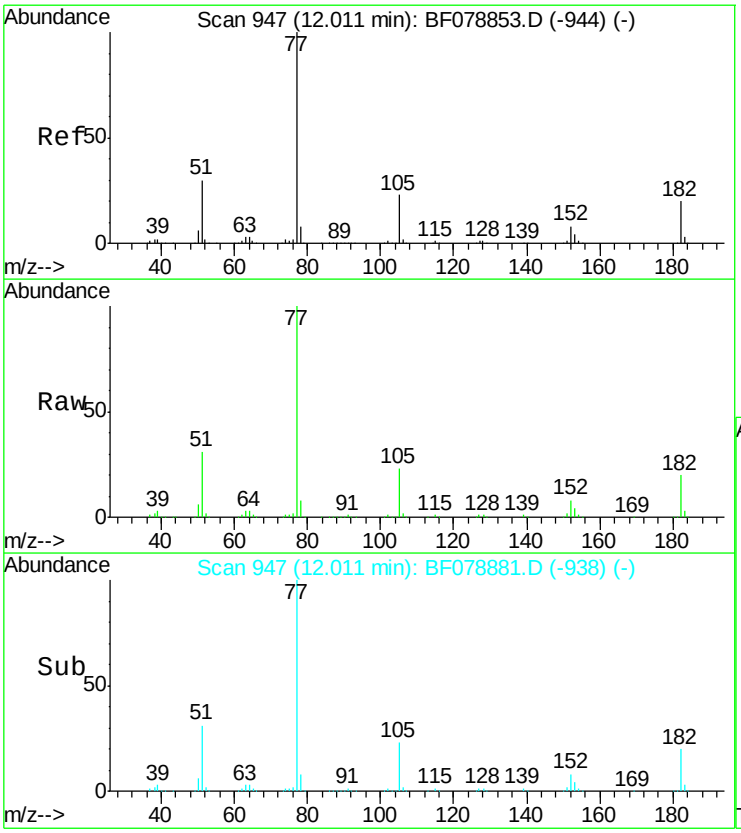
#61
4-Nitroaniline
Concen: 39.81 ng
RT: 11.83 min Scan# 931
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 123612

Ion	Ratio	Lower	Upper
138	100		
92	56.6	28.0	68.0
108	73.3	56.3	96.3

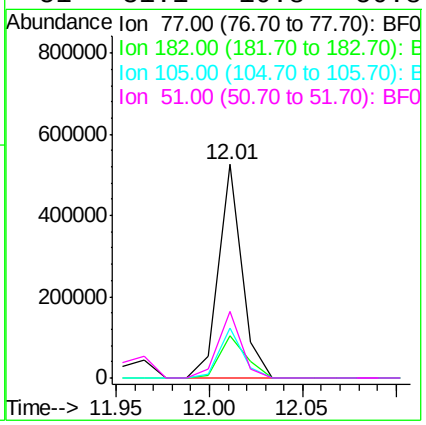


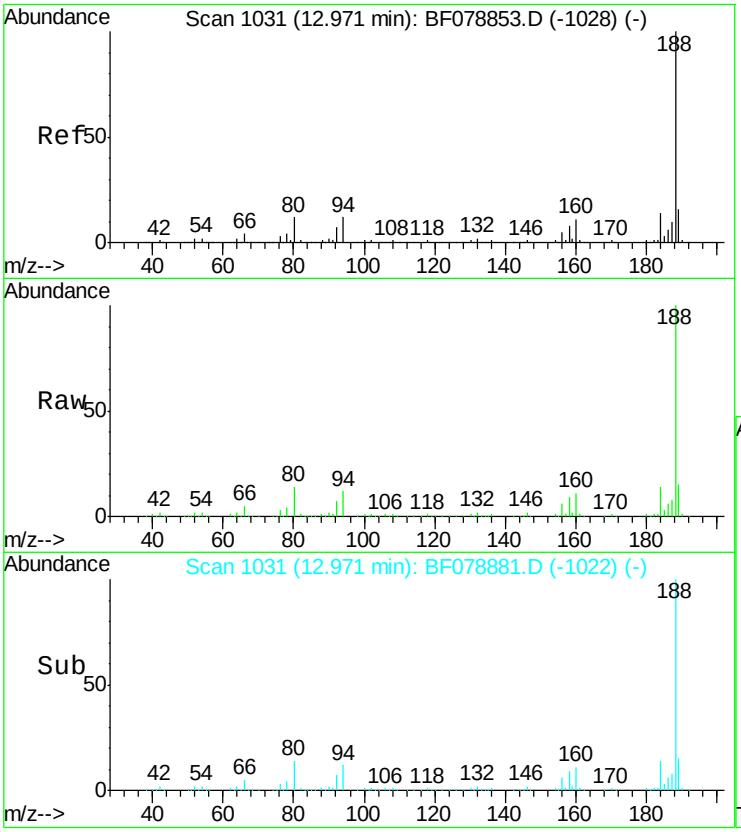


#62
Azobenzene
Concen: 37.35 ng
RT: 12.01 min Scan# 947
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion: 77 Resp: 458951

Ion	Ratio	Lower	Upper
77	100		
182	19.8	3.8	43.8
105	23.1	3.9	43.9
51	31.1	10.8	50.8



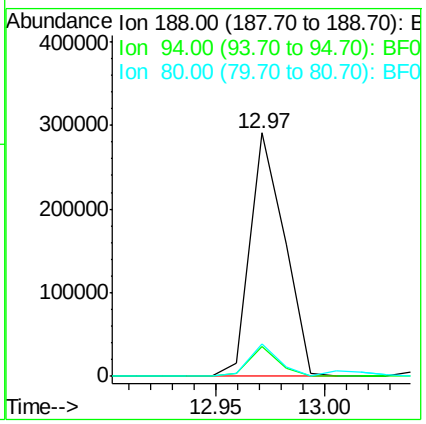


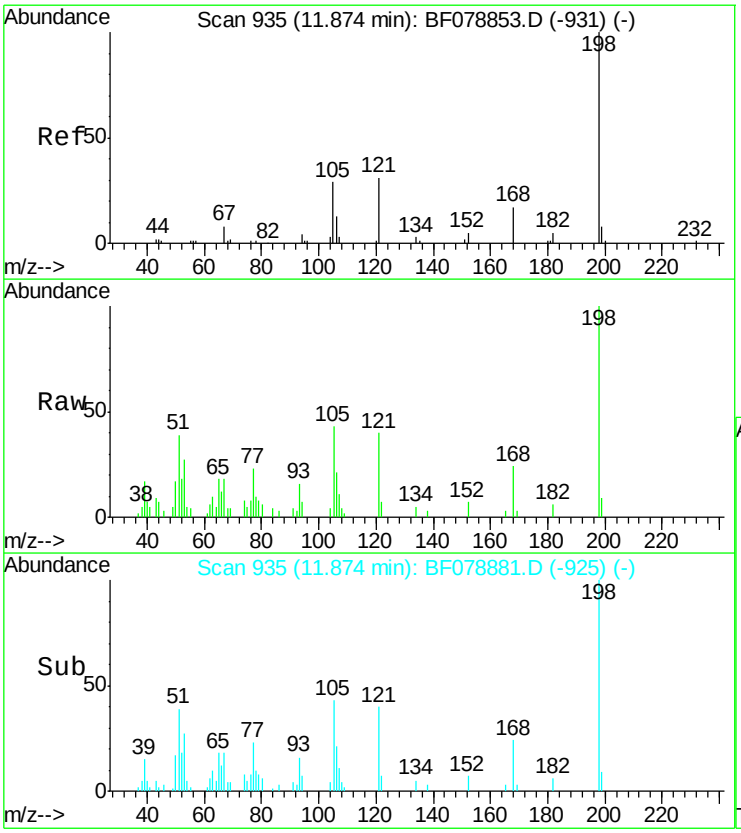
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.97 min Scan# 1031
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 320388

Ion	Ratio	Lower	Upper
188	100		
94	12.4	8.2	12.2#
80	13.5	8.9	13.3#

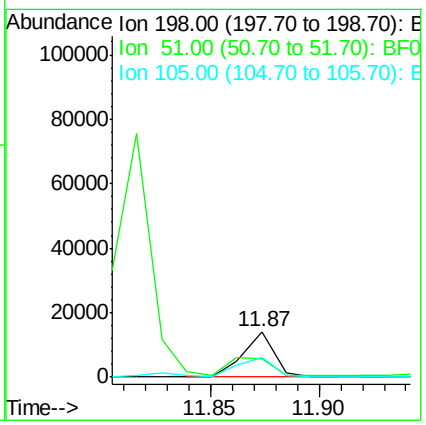


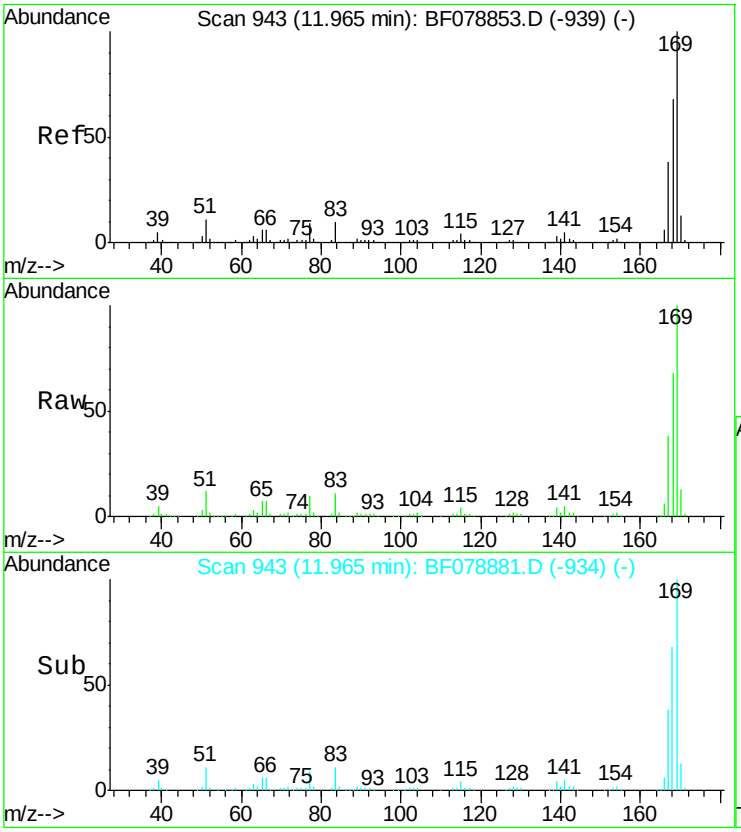


#64
4,6-Dinitro-2-methylphenol
Concen: 14.80 ng
RT: 11.87 min Scan# 935
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:198 Resp: 13892

Ion	Ratio	Lower	Upper
198	100		
51	38.9	47.3	87.3#
105	42.9	38.8	78.8



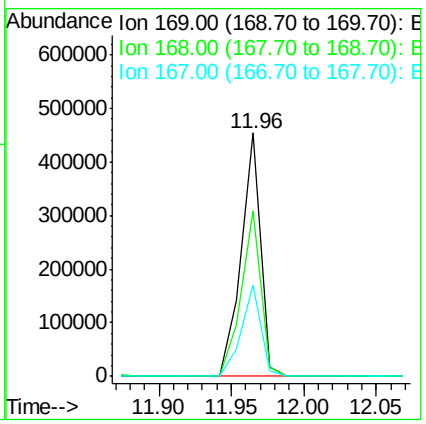


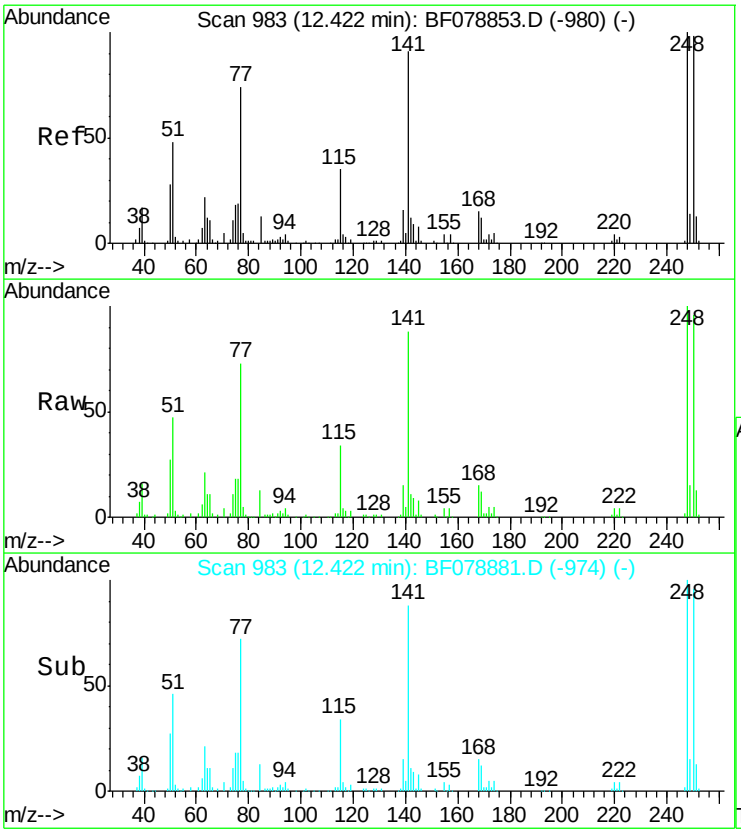
#65
n-Nitrosodiphenylamine
Concen: 39.57 ng
RT: 11.96 min Scan# 943
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 422224

Ion	Ratio	Lower	Upper
169	100		
168	67.8	54.6	82.0
167	37.7	30.6	45.8

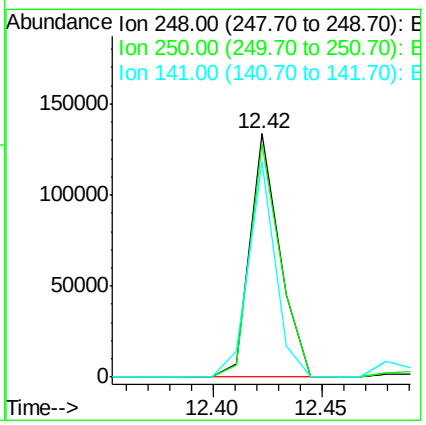


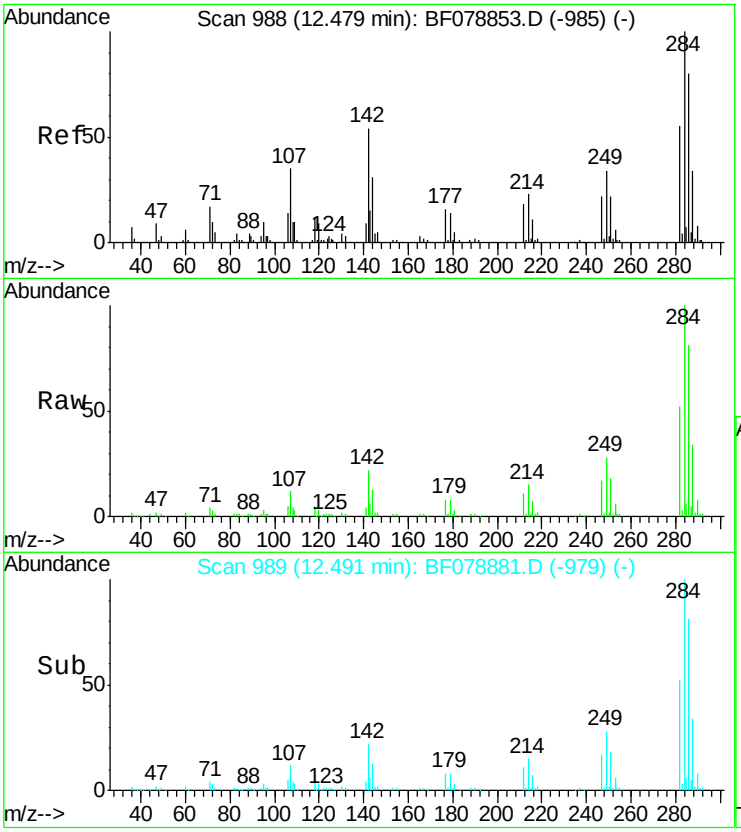


#66
4-Bromophenyl-phenylether
Concen: 38.32 ng
RT: 12.42 min Scan# 983
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:248 Resp: 127981

Ion	Ratio	Lower	Upper
248	100		
250	96.0	77.1	115.7
141	88.5	58.8	88.2#



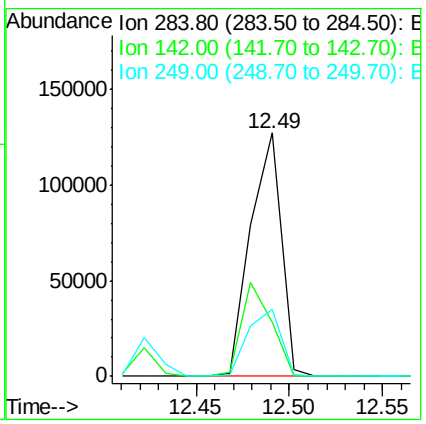


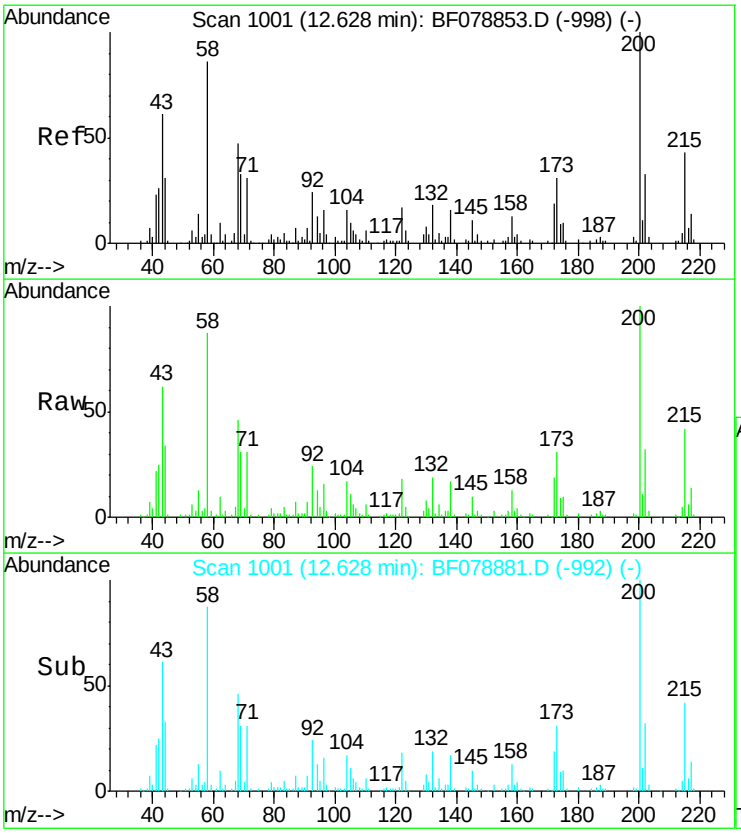
#67
Hexachlorobenzene
Concen: 38.00 ng
RT: 12.49 min Scan# 989
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 145040

Ion	Ratio	Lower	Upper
284	100		
142	22.2	35.2	52.8#
249	27.7	25.4	38.2

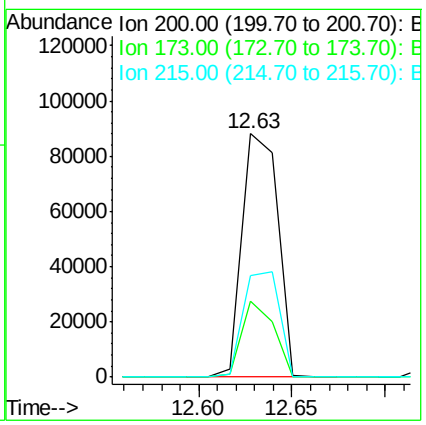


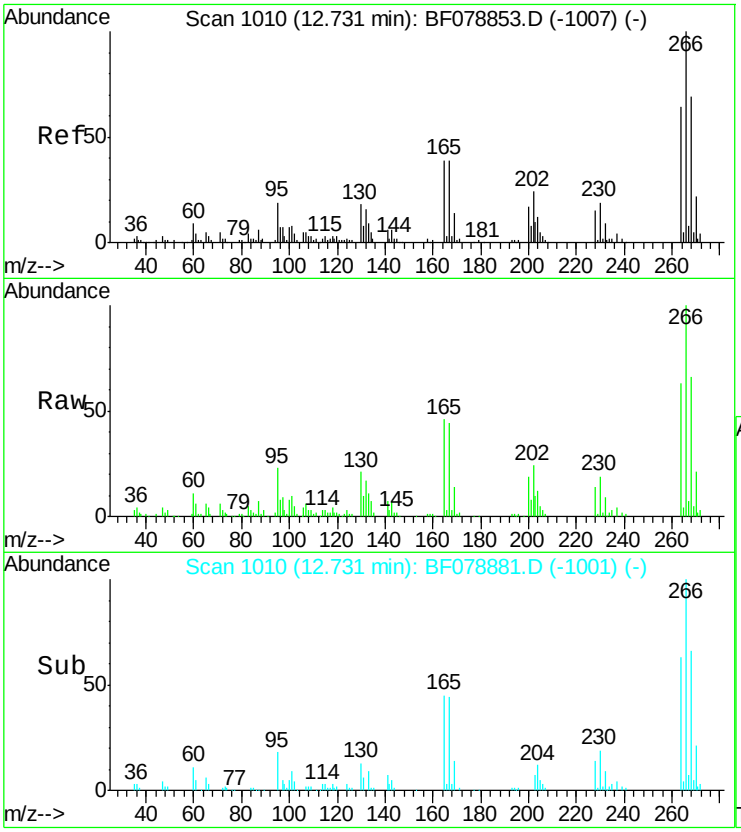


#68
Atrazine
Concen: 38.21 ng
RT: 12.63 min Scan# 1001
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:200 Resp: 118570

Ion	Ratio	Lower	Upper
200	100		
173	31.3	8.1	48.1
215	41.7	22.9	62.9



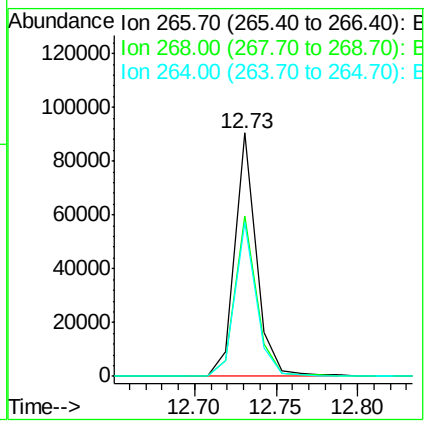


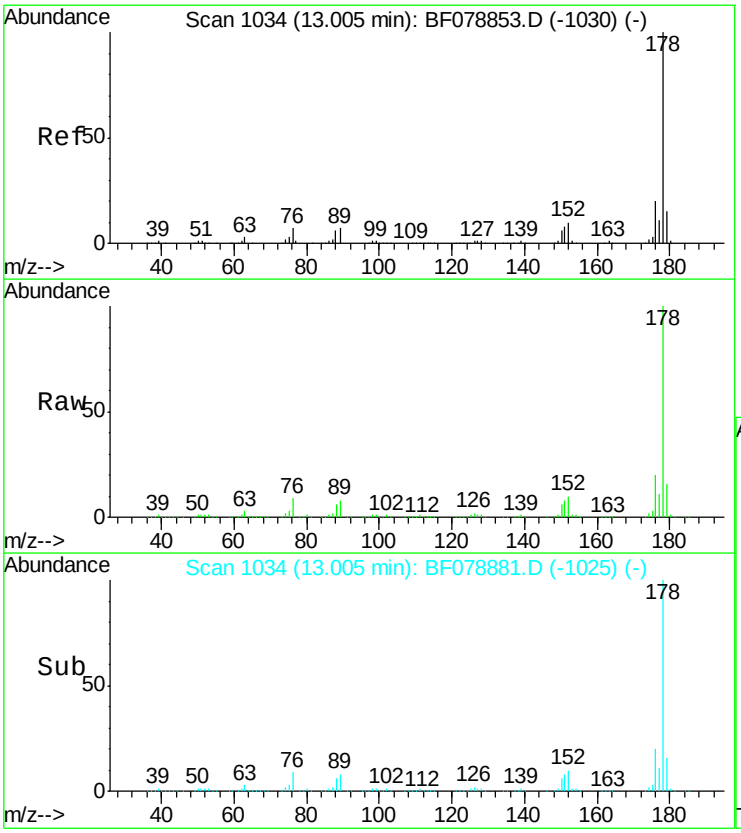
#69
Pentachlorophenol
Concen: 40.63 ng
RT: 12.73 min Scan# 1010
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 82513

Ion	Ratio	Lower	Upper
266	100		
268	66.1	55.0	82.6
264	63.3	48.2	72.2

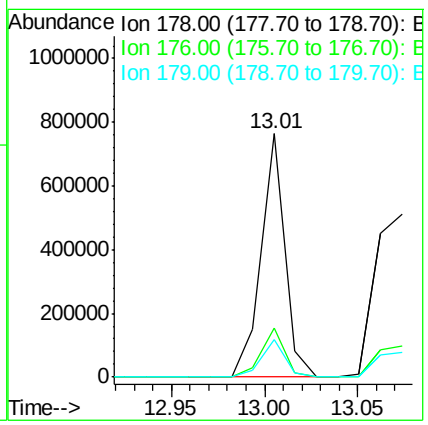


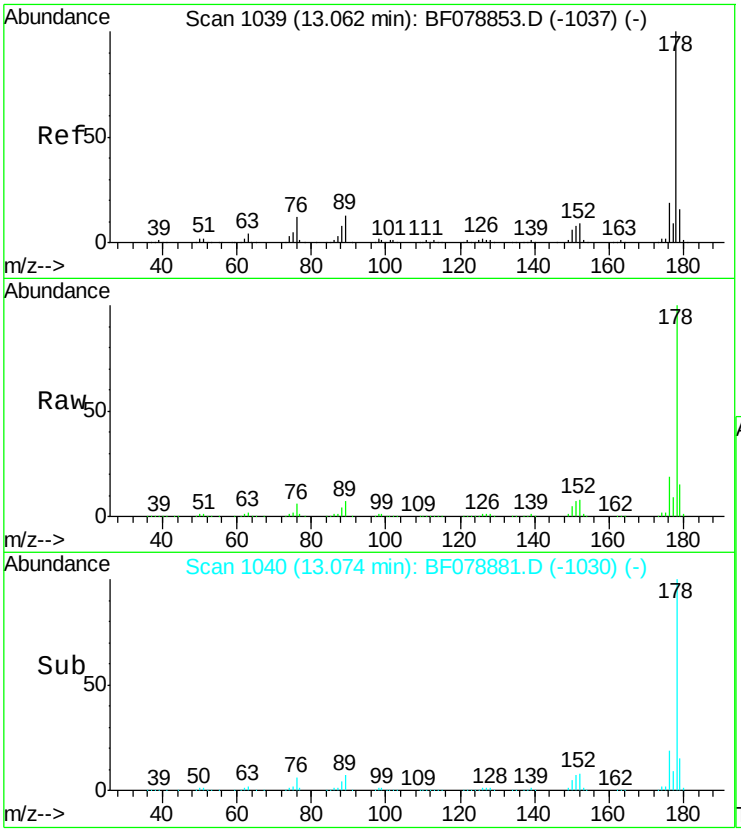


#70
Phenanthrene
Concen: 38.19 ng
RT: 13.01 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:178 Resp: 684538

Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.8	23.8
179	15.5	12.5	18.7



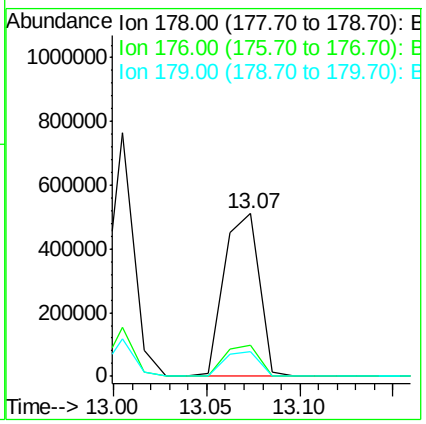


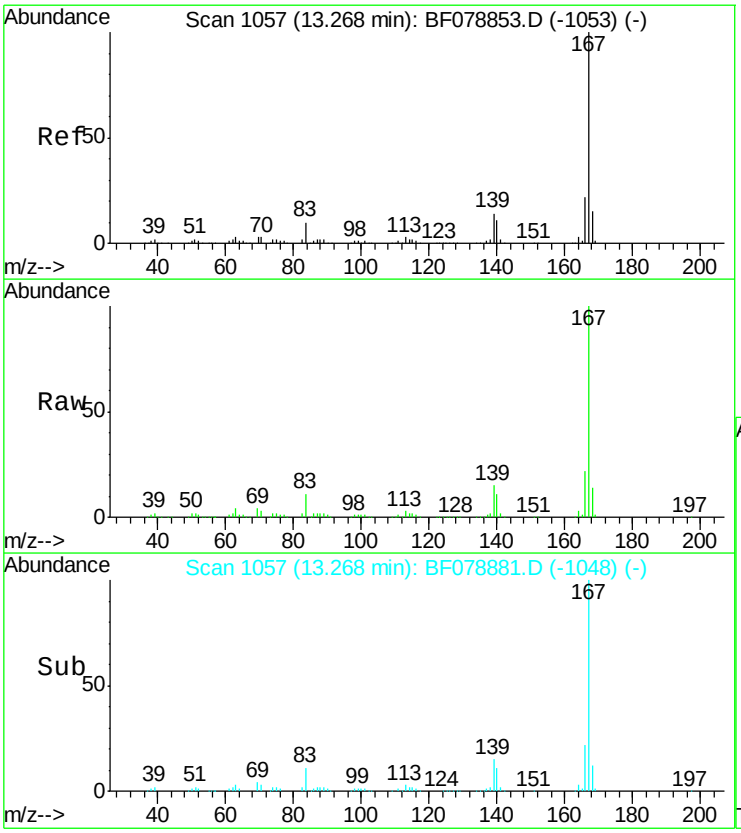
#71
Anthracene
Concen: 38.39 ng
RT: 13.07 min Scan# 1040
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 675014

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.5	23.3
179	15.0	12.7	19.1

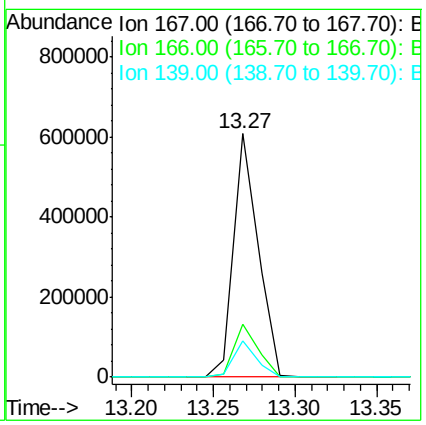


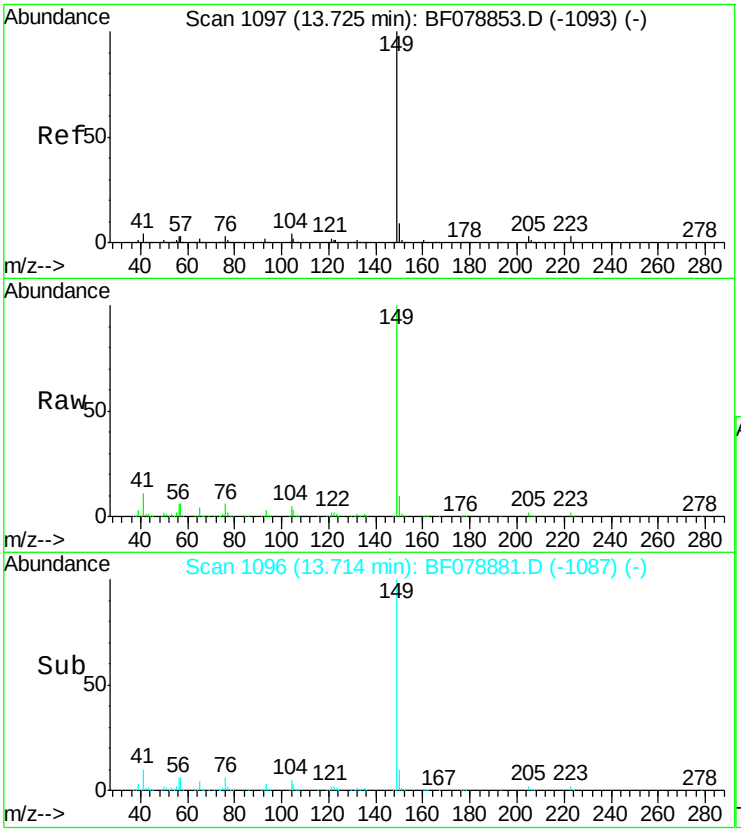


#72
Carbazole
Concen: 37.53 ng
RT: 13.27 min Scan# 1057
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:167 Resp: 629021

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.8	26.8
139	14.6	10.6	16.0



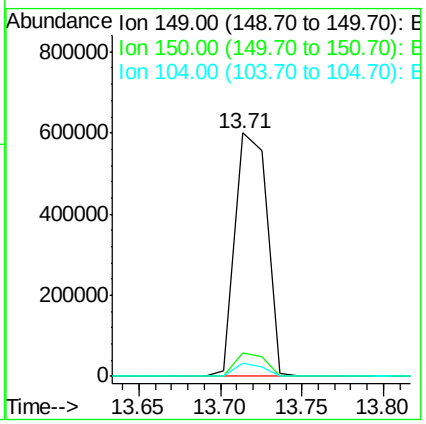


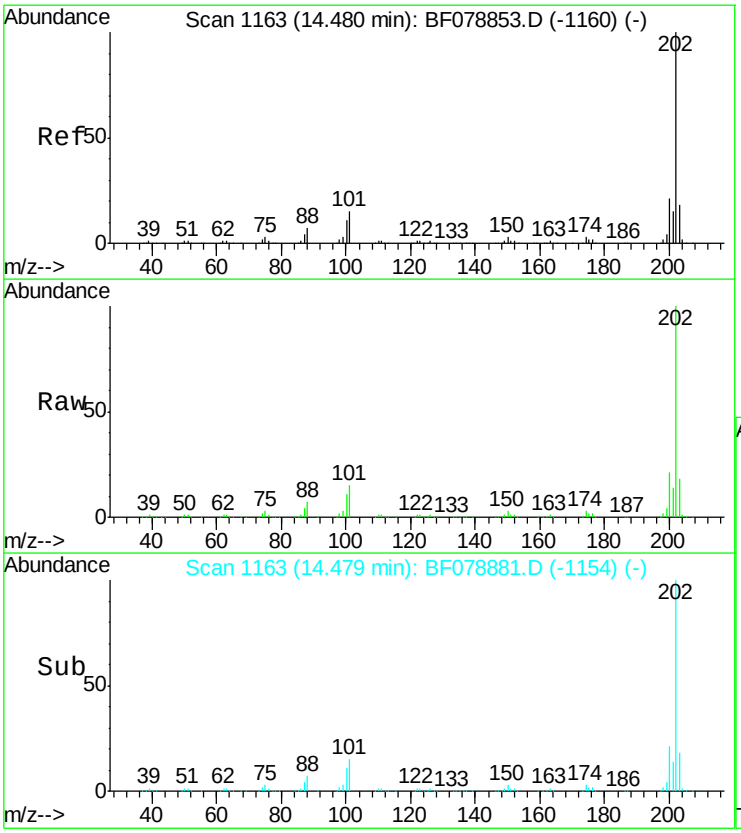
#73
Di-n-butylphthalate
Concen: 40.25 ng
RT: 13.71 min Scan# 1096
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 808911

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.7	11.5
104	5.4	4.6	7.0

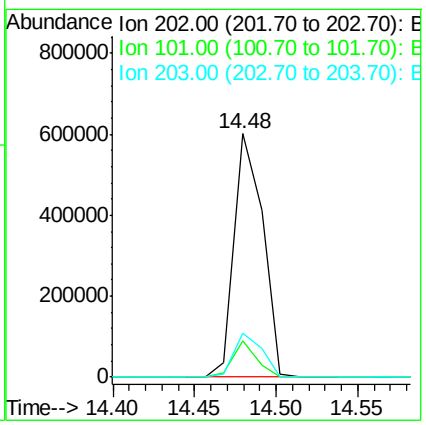


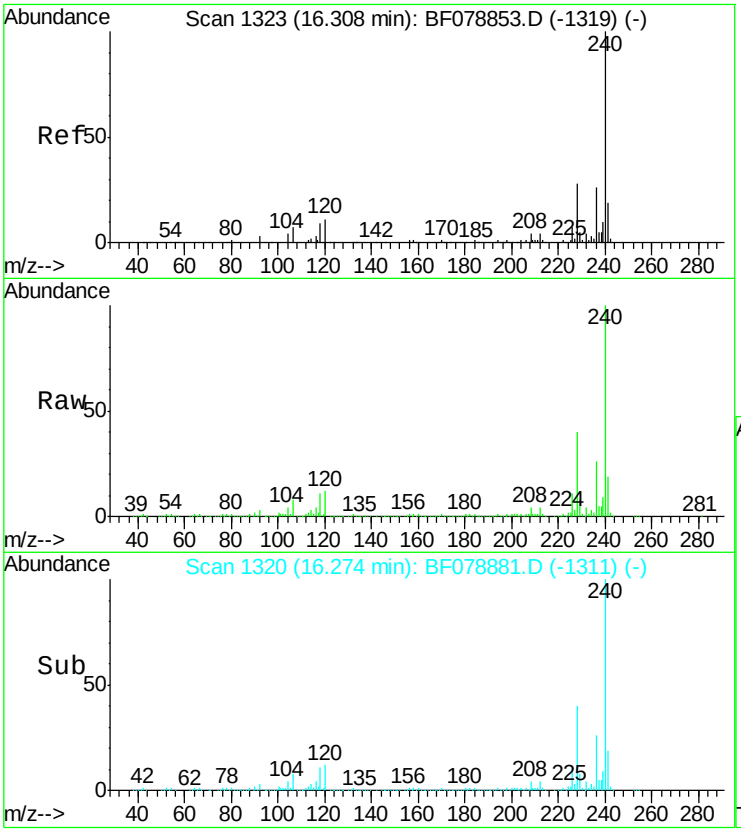


#74
Fluoranthene
Concen: 38.99 ng
RT: 14.48 min Scan# 1163
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:202 Resp: 728154

Ion	Ratio	Lower	Upper
202	100		
101	15.1	0.0	34.6
203	17.9	0.0	38.4



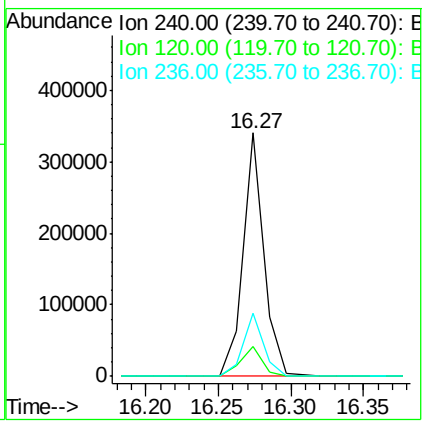


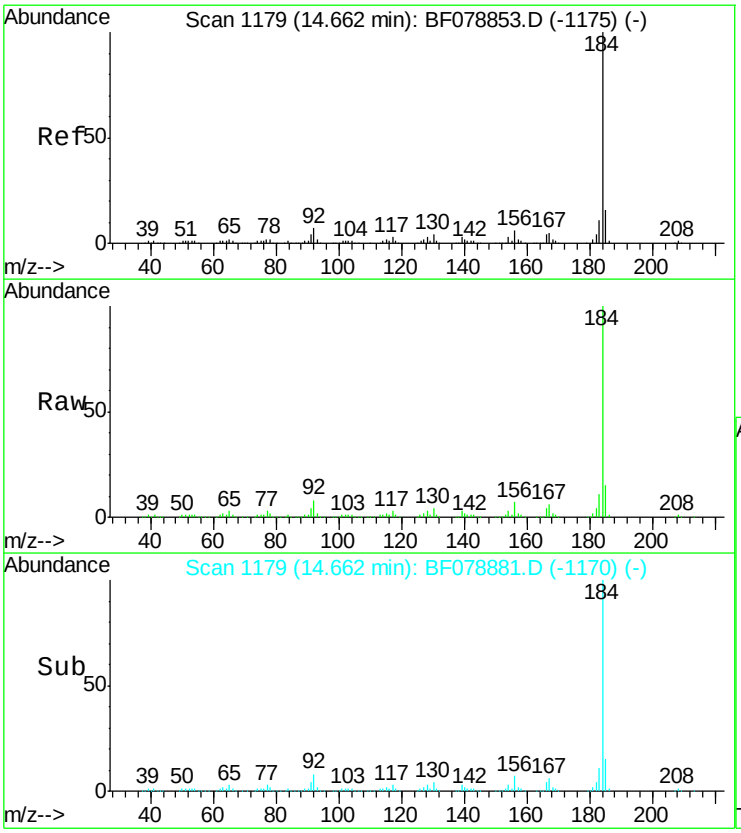
#75
Chrysene-d12
Concen: 20.00 ng
RT: 16.27 min Scan# 1320
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 339795

Ion	Ratio	Lower	Upper
240	100		
120	12.2	9.7	14.5
236	25.9	20.2	30.4

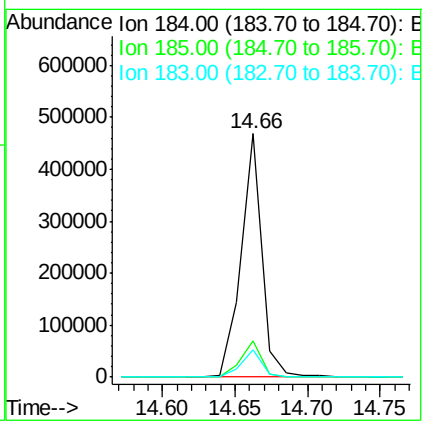


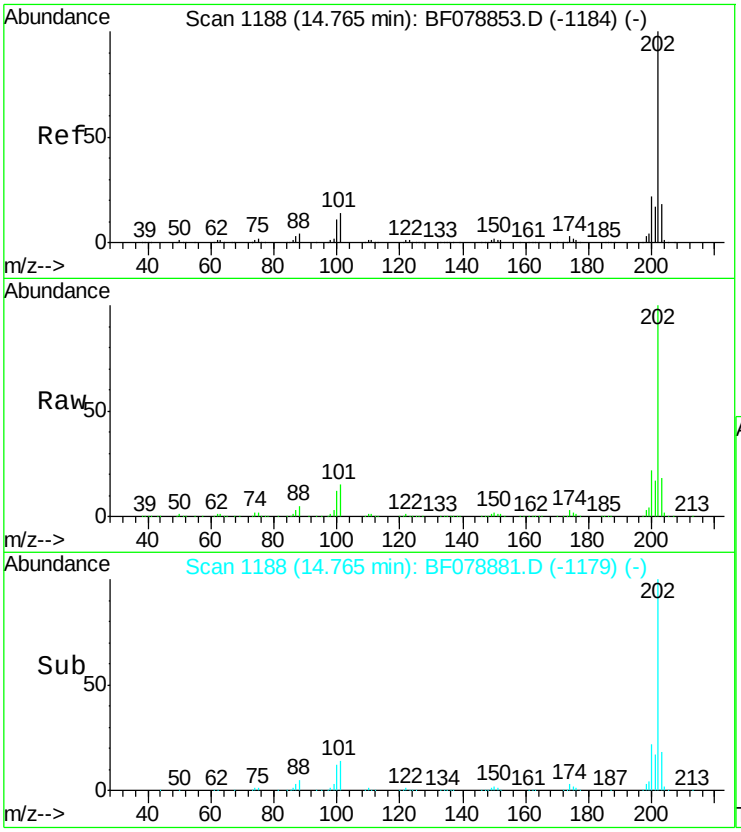


#76
Benzidine
Concen: 51.09 ng
RT: 14.66 min Scan# 1179
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:184 Resp: 467843

Ion	Ratio	Lower	Upper
184	100		
185	15.0	12.3	18.5
183	11.2	8.4	12.6



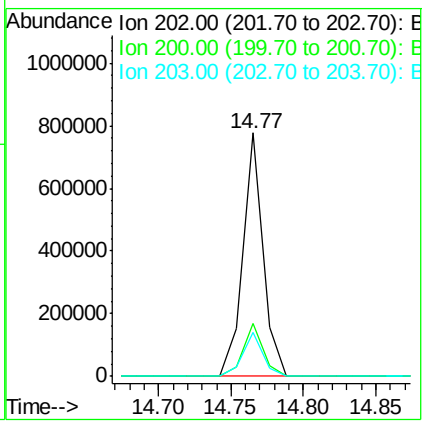


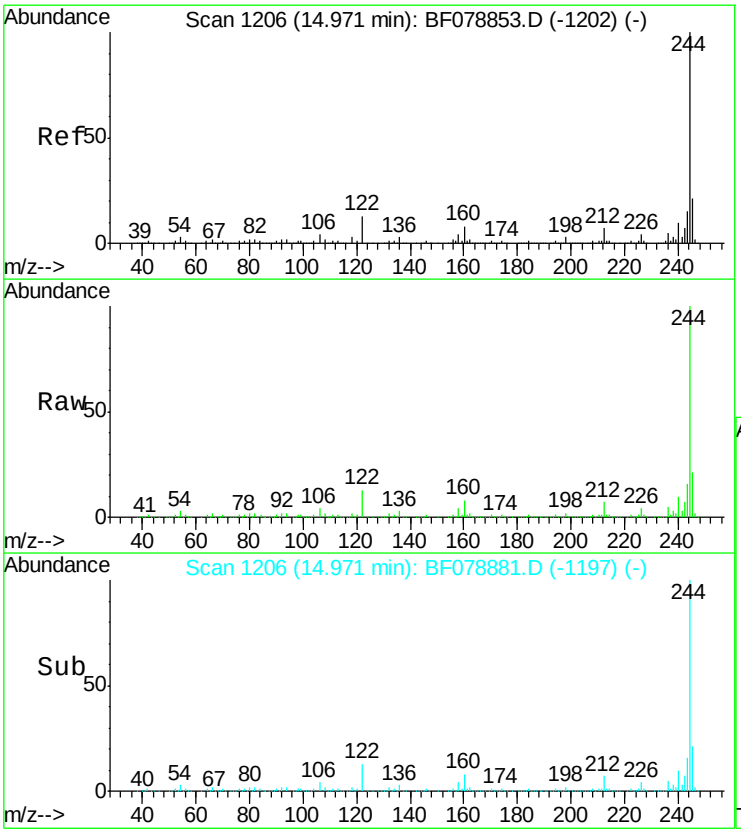
#77
Pyrene
Concen: 38.22 ng
RT: 14.77 min Scan# 1188
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 748308

Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.5	26.3
203	18.2	13.9	20.9

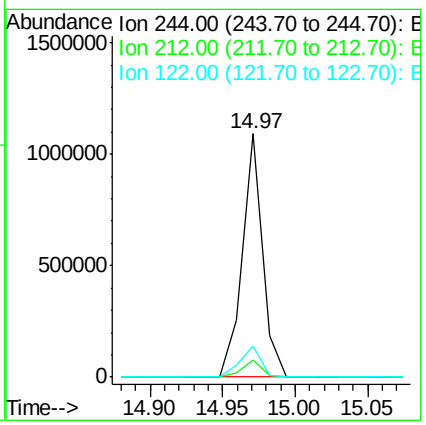


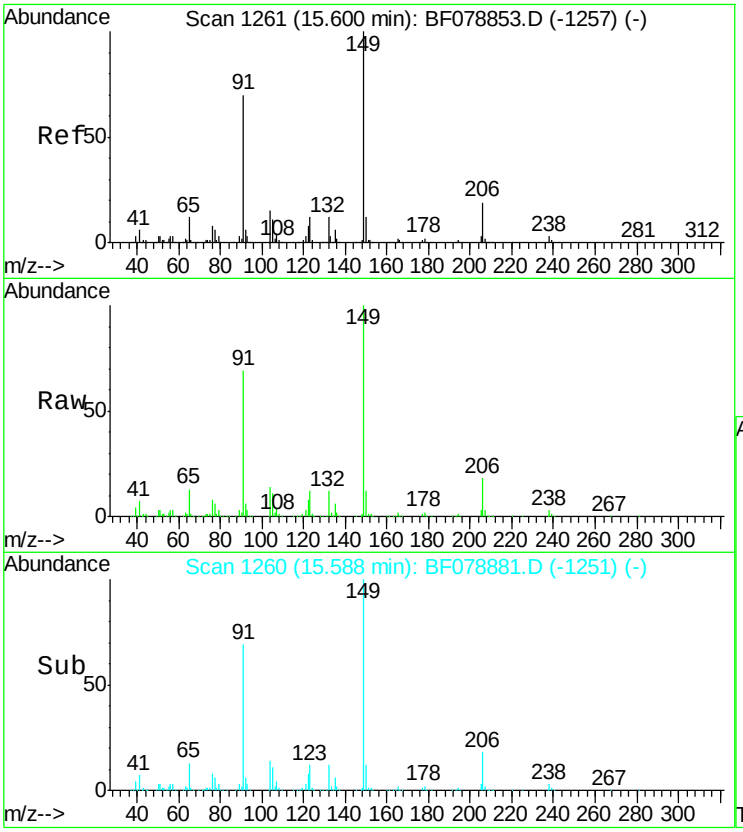


#78
Terphenyl-d14
Concen: 74.50 ng
RT: 14.97 min Scan# 1206
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:244 Resp: 1057297

Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.6	8.4
122	12.7	10.3	15.5



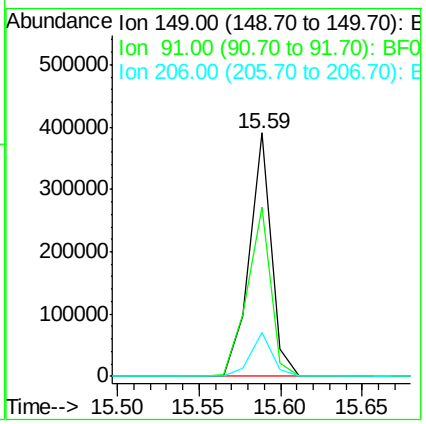


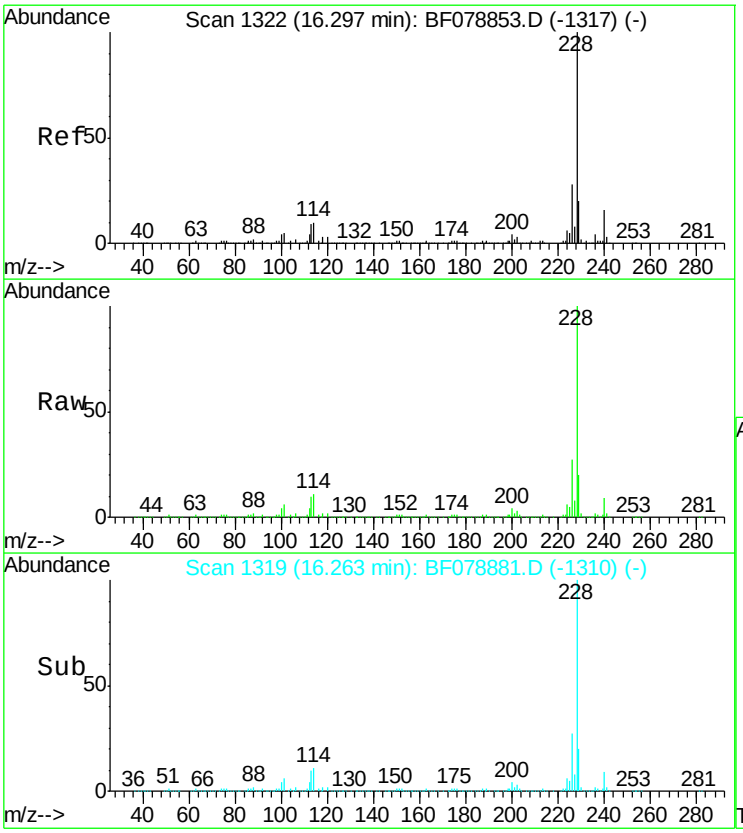
#79
Butylbenzylphthalate
Concen: 42.66 ng
RT: 15.59 min Scan# 1260
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 365093

Ion	Ratio	Lower	Upper
149	100		
91	69.4	64.6	97.0
206	17.9	12.2	18.4

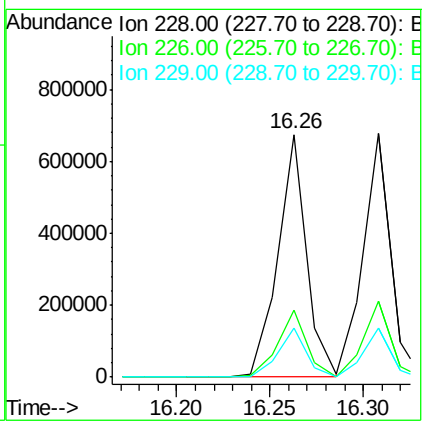


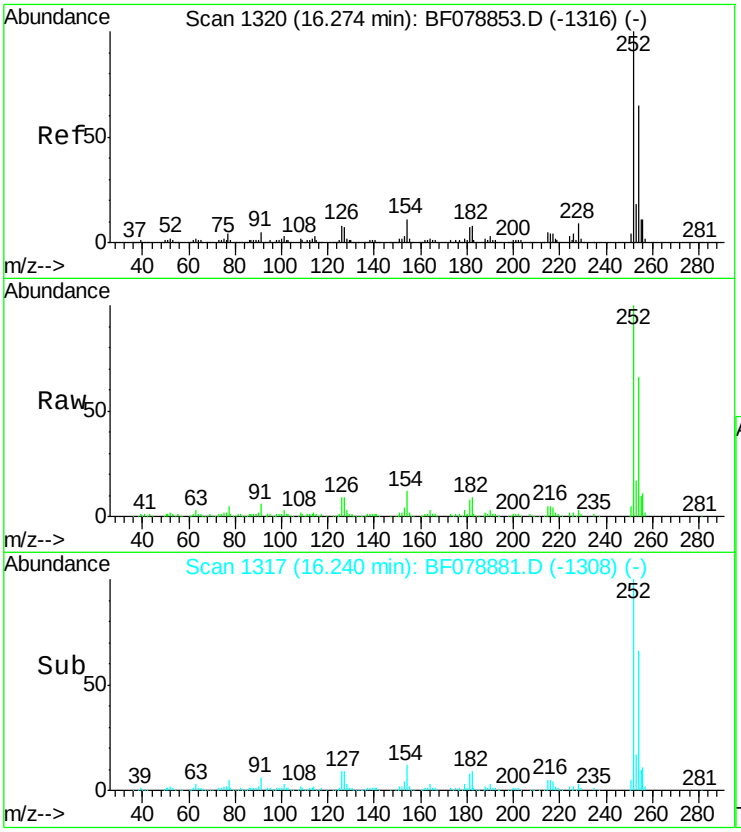


#80
Benzo(a)anthracene
Concen: 38.80 ng
RT: 16.26 min Scan# 1319
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:228 Resp: 721984

Ion	Ratio	Lower	Upper
228	100		
226	27.5	22.6	33.8
229	20.0	15.9	23.9



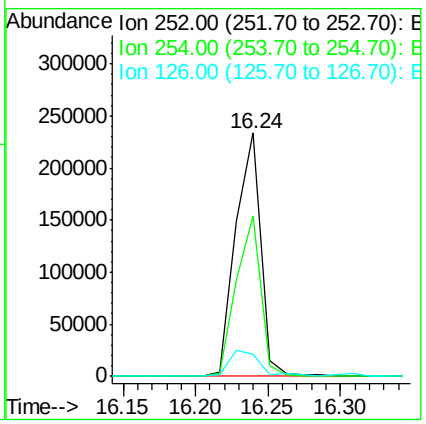


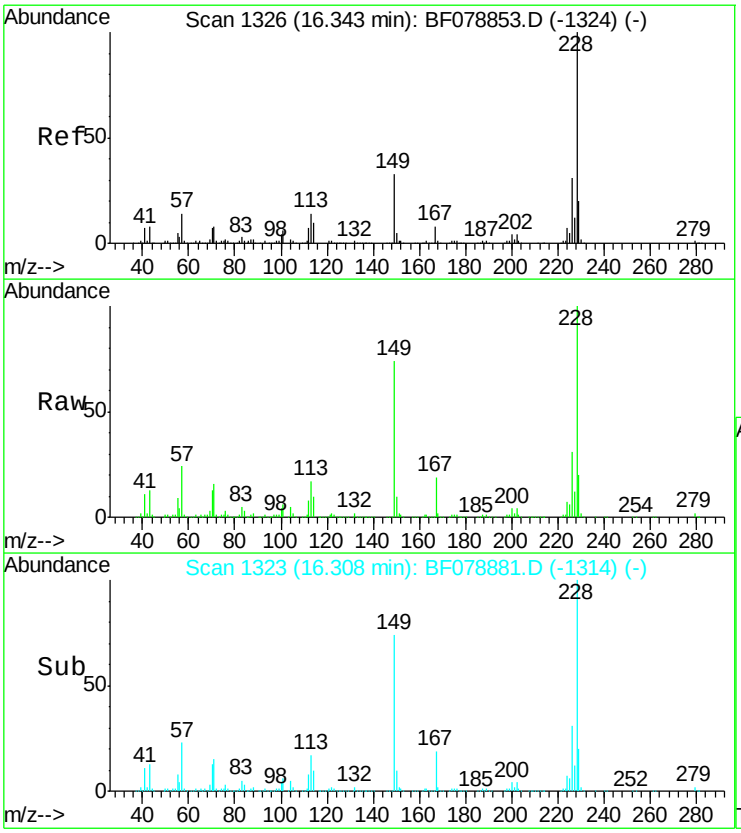
#81
3,3'-Dichlorobenzidine
Concen: 42.20 ng
RT: 16.24 min Scan# 1317
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 279734

Ion	Ratio	Lower	Upper
252	100		
254	65.9	51.3	76.9
126	8.9	6.6	10.0

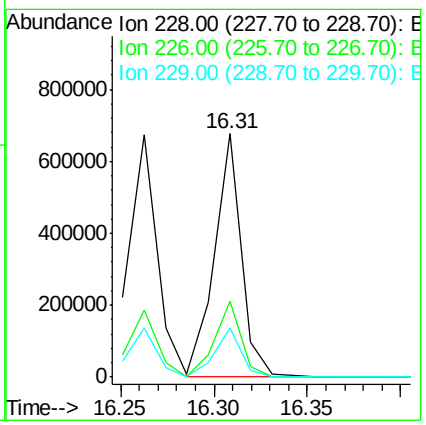


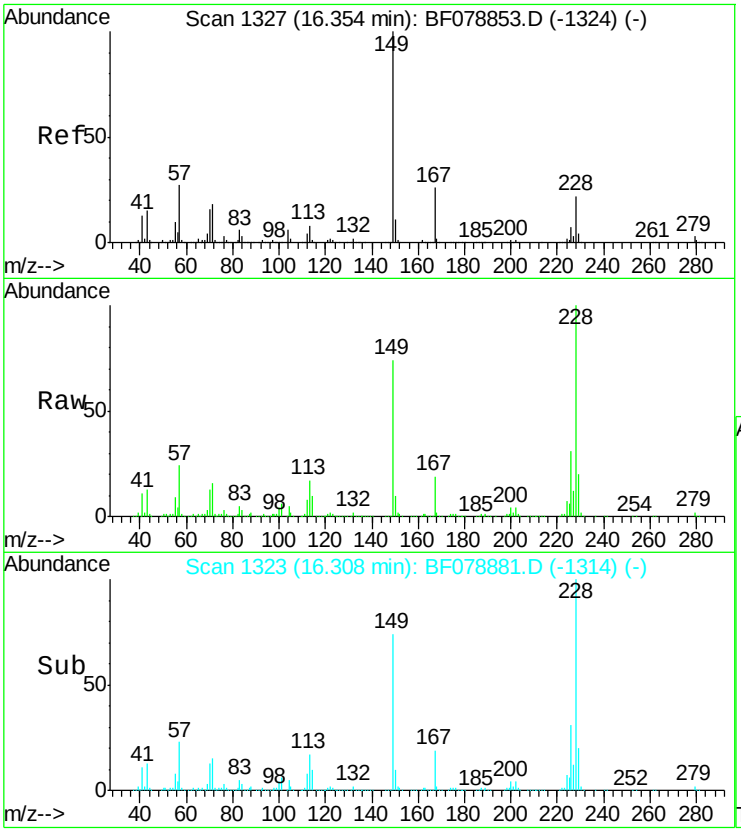


#82
Chrysene
Concen: 37.84 ng
RT: 16.31 min Scan# 1323
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:228 Resp: 677170

Ion	Ratio	Lower	Upper
228	100		
226	31.2	24.9	37.3
229	20.0	16.0	24.0



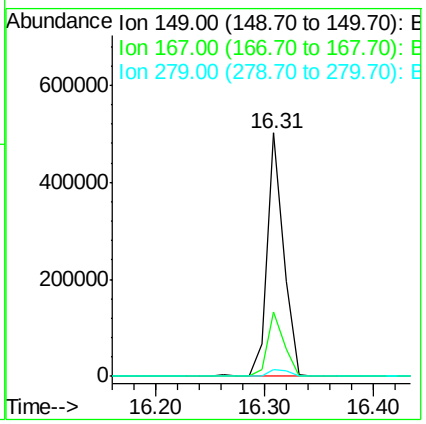


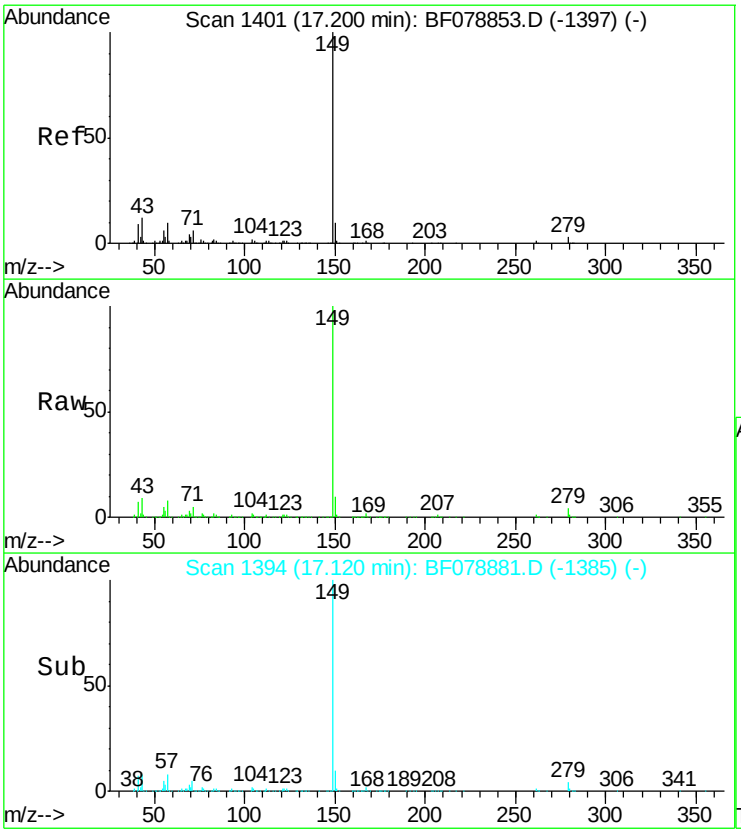
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.93 ng
RT: 16.31 min Scan# 1323
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 530681

Ion	Ratio	Lower	Upper
149	100		
167	26.2	21.8	32.8
279	2.6	2.9	4.3#

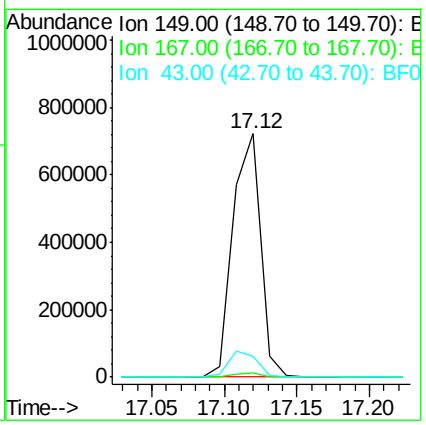


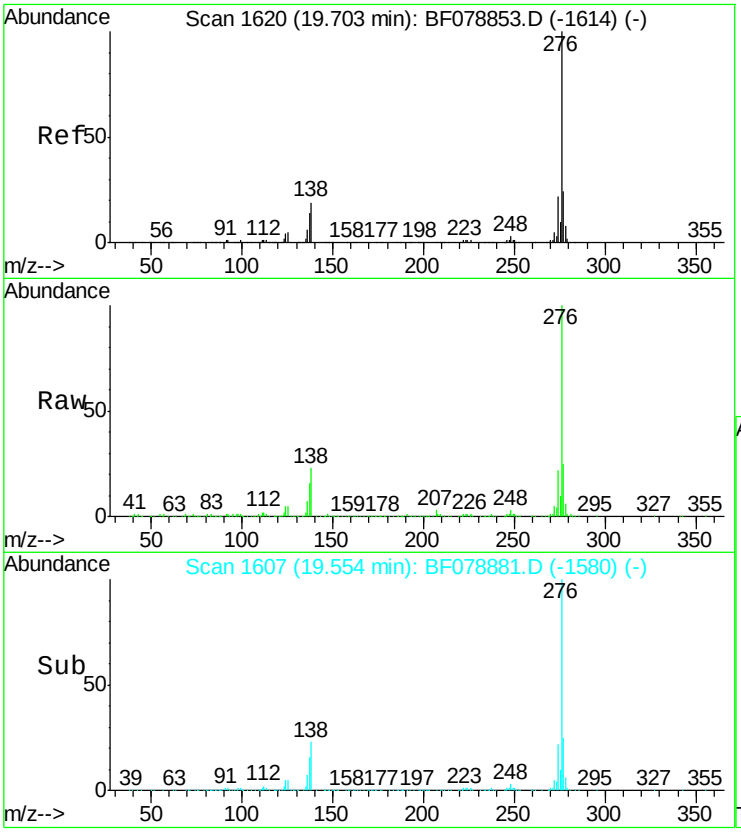


#84
Di-n-octyl phthalate
Concen: 41.81 ng
RT: 17.12 min Scan# 1394
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:149 Resp: 954657

Ion	Ratio	Lower	Upper
149	100		
167	1.6	0.0	0.0#
43	10.9	0.0	0.0#



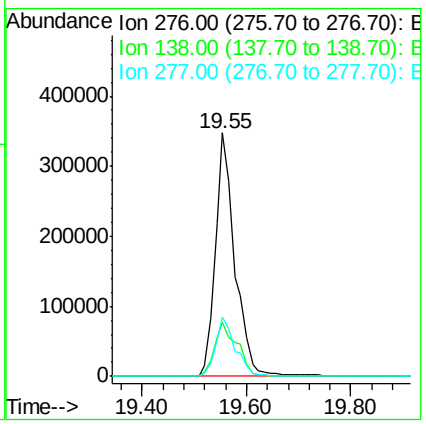


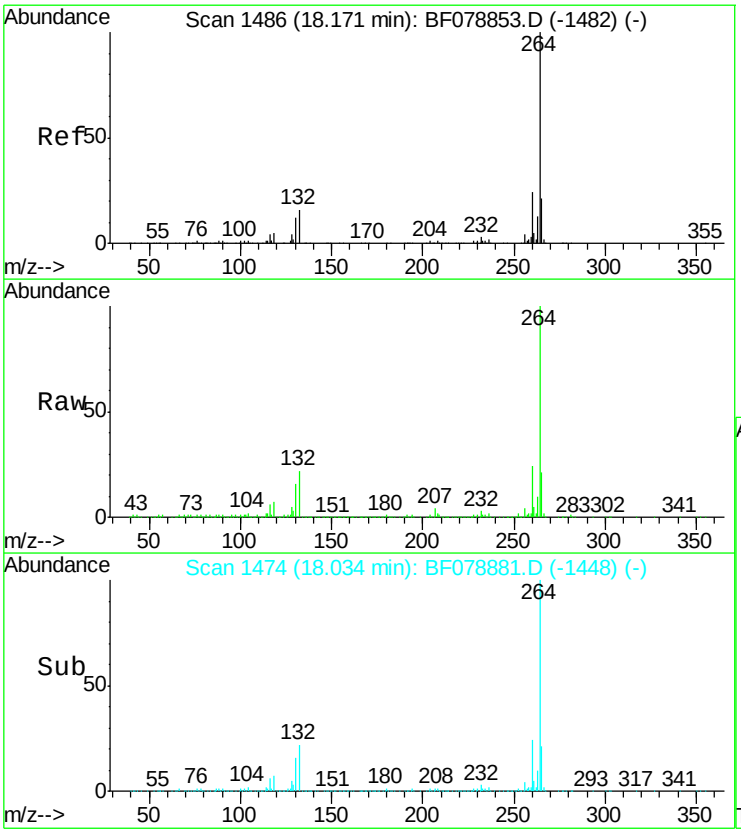
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.50 ng
RT: 19.55 min Scan# 1607
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 900794

Ion	Ratio	Lower	Upper
276	100		
138	26.4	0.0	0.0#
277	25.2	0.0	0.0#

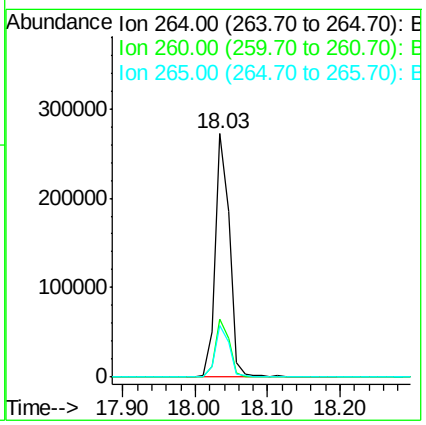


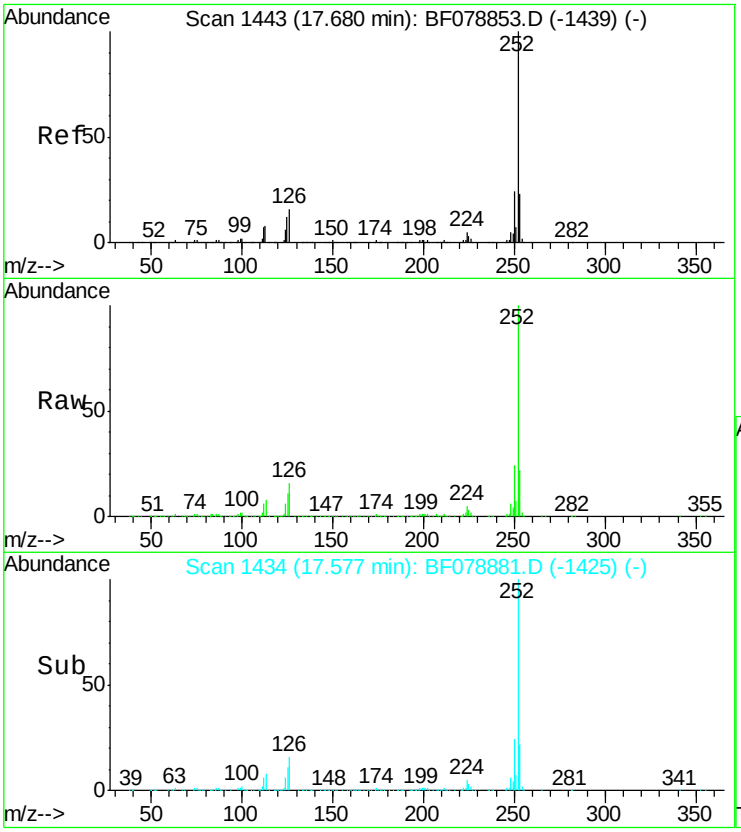


#86
Perylene-d12
Concen: 20.00 ng
RT: 18.03 min Scan# 1474
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:264 Resp: 369409

Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.4	29.2
265	21.1	18.3	27.5



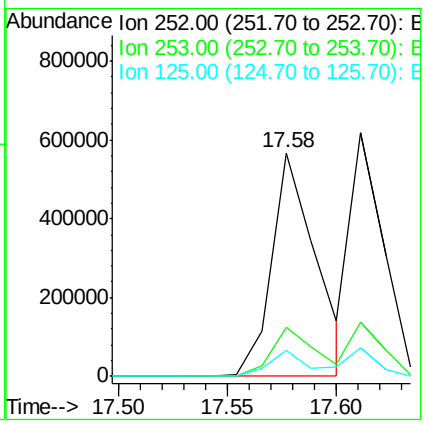


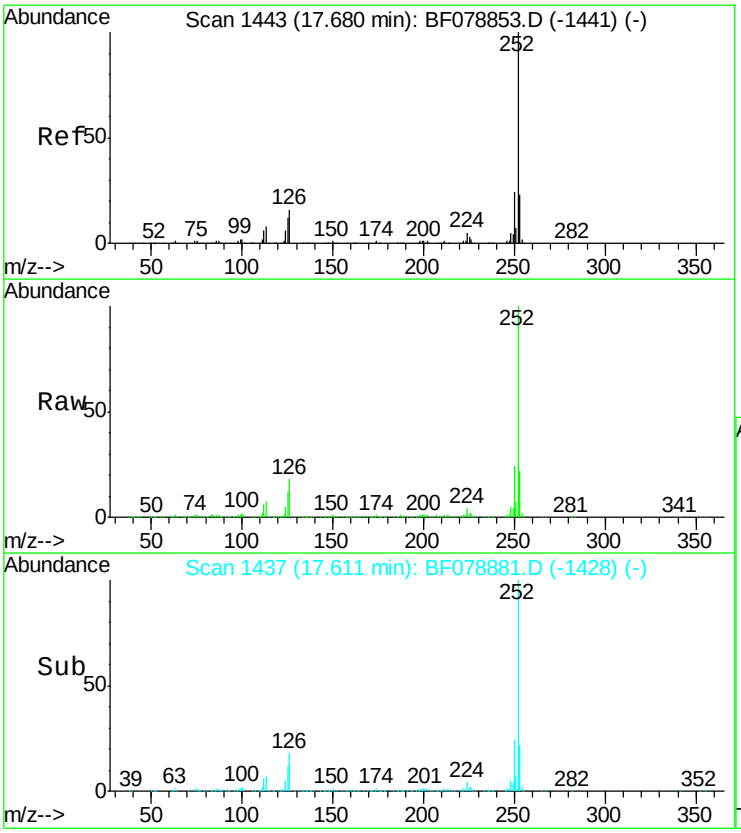
#87
Benzo(b)fluoranthene
Concen: 39.64 ng
RT: 17.58 min Scan# 1434
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 801411

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.7	26.5
125	11.5	9.5	14.3

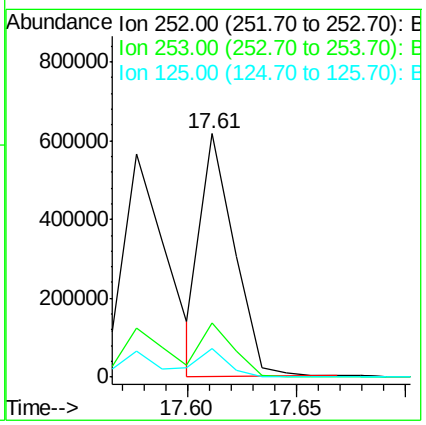


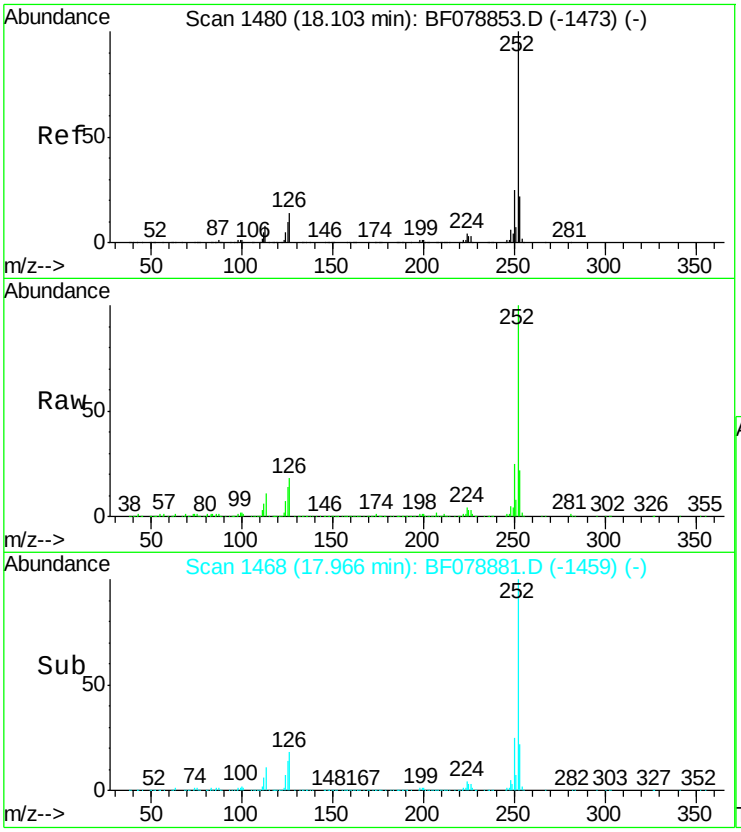


#88
Benzo(k)fluoranthene
Concen: 33.25 ng
RT: 17.61 min Scan# 1437
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:252 Resp: 650838

Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.1	27.1
125	11.9	10.0	15.0



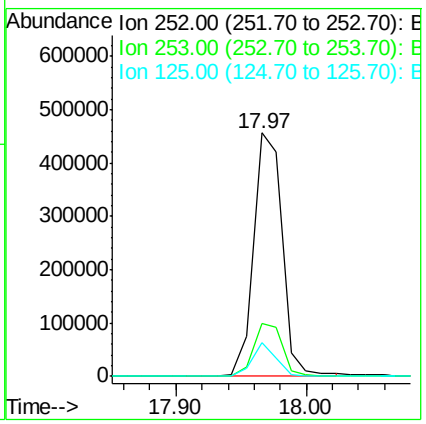


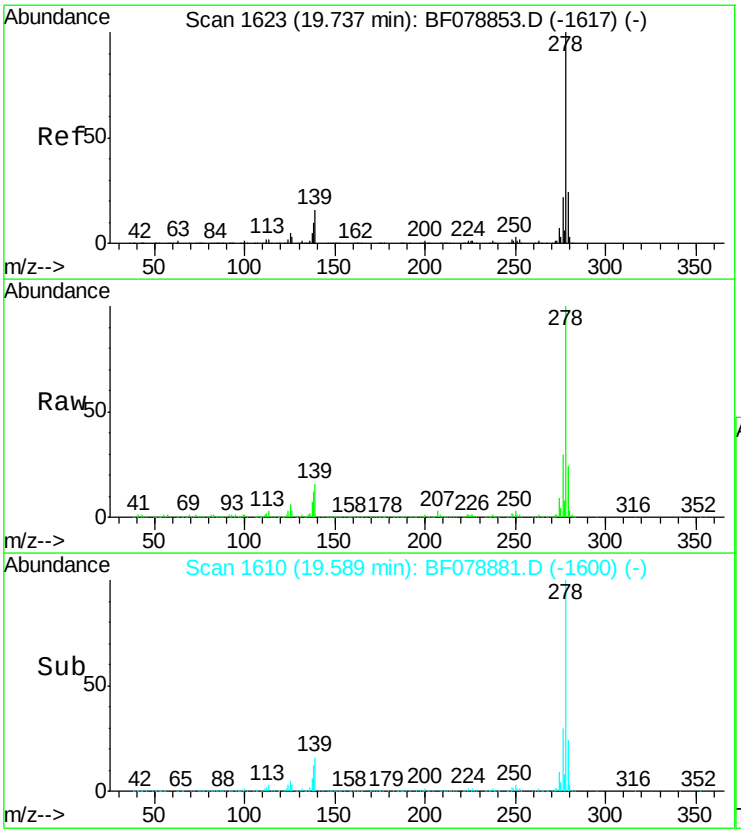
#89
Benzo(a)pyrene
Concen: 37.39 ng
RT: 17.97 min Scan# 1468
Delta R.T. -0.00 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 696216

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.3	25.9
125	13.7	7.0	10.6#

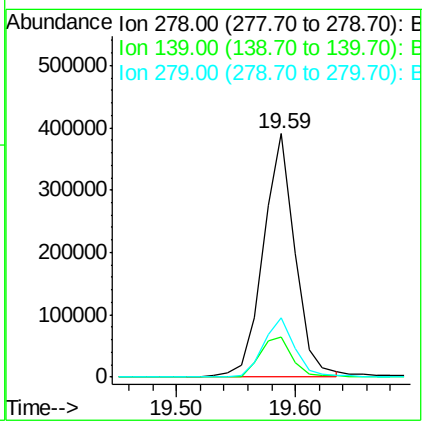


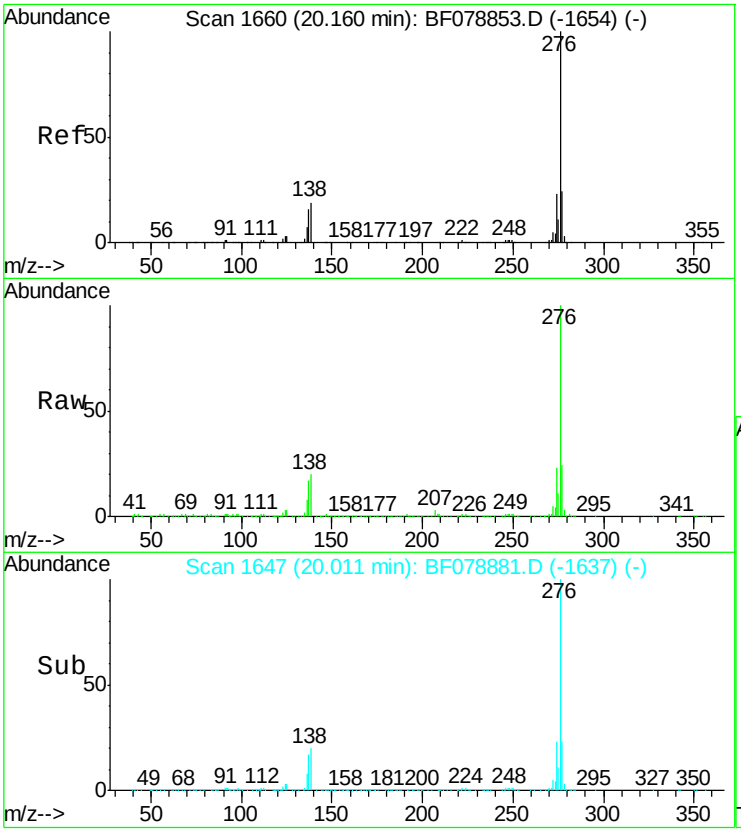


#90
Dibenzo(a,h)anthracene
Concen: 36.55 ng
RT: 19.59 min Scan# 1610
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Tgt Ion:278 Resp: 723173

Ion	Ratio	Lower	Upper
278	100		
139	16.4	12.8	19.2
279	24.4	19.6	29.4





#91
Benzo(g,h,i)perylene
Concen: 35.07 ng
RT: 20.01 min Scan# 1647
Delta R.T. 0.01 min
Lab File: BF078881.D
Acq: 1 May 2015 7:18

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 695417

Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.6	28.0
138	20.4	17.4	26.0