Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021215\
Data File : BF077299.D
Acq On : 13 Feb 2015 00:01
Operator : TP/IZ
Sample : G1253-05MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Quant Time: Feb 13 04:37:29 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 13 03:50:26 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	77632	20.00	ng	0.01
21) Naphthalene-d8	10.42	136	324037	20.00	ng	0.01
38) Acenaphthene-d10	14.53	164	159027	20.00	ng	0.01
63) Phenanthrene-d10	17.44	188	294359	20.00	ng	0.00
75) Chrysene-d12	20.96	240	268196	20.00	ng	0.00
86) Perylene-d12	22.58	264	234258	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	4.51	112	248071	50.60	ng	0.02
7) Phenol-d6	7.00	99	295077	48.02	ng	0.07
23) Nitrobenzene-d5	8.82	82	231060	40.73	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	89966	69.38	ng	0.00
44) 2-Fluorobiphenyl	13.07	172	464787	43.99	ng	0.00
78) Terphenyl-d14	19.70	244	478907	40.11	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units		Qvalue
2) 1,4-Dioxane	1.05	88	25295	13.51	ng		96
3) Pyridine	1.47	79	58601	11.81	ng		94
4) n-Nitrosodimethylamine	1.42	42	41791	8.70	ng		97
6) Aniline	6.80	93	79612	9.79	ng		99
8) 2-Chlorophenol	7.06	128	107999	19.17	ng		84
11) bis(2-Chloroethyl)ether	7.05	93	99555	19.78	ng		94
12) 1,3-Dichlorobenzene	7.34	146	104954	16.85	ng		95
13) 1,4-Dichlorobenzene	7.54	146	105844	16.48	ng		94
14) 1,2-Dichlorobenzene	7.85	146	105527	17.34	ng		99
15) Benzyl Alcohol	7.97	79	135246	27.79	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.30	45	127395	18.06	ng		89
17) 2-Methylphenol	8.34	107	77899	17.88	ng		96
18) Hexachloroethane	8.59	117	38785	16.63	ng		94
19) n-Nitroso-di-n-propylamine	8.60	70	83929	19.43	ng		99
20) 3+4-Methylphenols	8.73	107	103891	18.42	ng		95
22) Acetophenone	8.51	105	157527	20.24	ng		99
24) Nitrobenzene	8.86	77	109140	19.40	ng		95
25) Isophorone	9.47	82	207007	20.25	ng		96
26) 2-Nitrophenol	9.60	139	53034	19.87	ng		98
27) 2,4-Dimethylphenol	9.92	122	96224	20.94	ng		92
28) bis(2-Chloroethoxy)methane	10.10	93	130021	20.89	ng		98
29) 2,4-Dichlorophenol	10.22	162	81254	19.35	ng		98
30) 1,2,4-Trichlorobenzene	10.33	180	86728	18.27	ng		97
31) Naphthalene	10.46	128	367453	22.97	ng		98
32) Benzoic acid	10.28	122	3624	17.05	ng	#	30
33) 4-Chloroaniline	10.75	127	17873	2.77	ng	#	86
34) Hexachlorobutadiene	10.83	225	50018	18.54	ng		95
35) Caprolactam	11.57	113	5742	11.59	ng	#	44
36) 4-Chloro-3-methylphenol	12.04	107	93156	19.83	ng		99
37) 2-Methylnaphthalene	12.11	142	222272	18.54	ng		97
39) 1,2,4,5-Tetrachlorobenzene	12.51	216	80007	19.99	ng	#	100
40) Hexachlorocyclopentadiene	12.50	237	81361	45.25	ng		93
42) 2,4,6-Trichlorophenol	12.89	196	58856	22.59	ng		98
43) 2,4,5-Trichlorophenol	12.99	196	61106	23.86	ng	#	92

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021215\
Data File : BF077299.D
Acq On : 13 Feb 2015 00:01
Operator : TP/IZ
Sample : G1253-05MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Quant Time: Feb 13 04:37:29 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 13 03:50:26 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
45) 1,1'-Biphenyl	13.27	154	251325	20.51	ng		99
46) 2-Chloronaphthalene	13.24	162	199418	20.38	ng		97
47) 2-Nitroaniline	13.61	65	65247	22.82	ng		90
48) Acenaphthylene	14.18	152	320648	20.77	ng		99
49) Dimethylphthalate	14.17	163	251001	21.82	ng		99
50) 2,6-Dinitrotoluene	14.25	165	51103	22.98	ng		95
51) Acenaphthene	14.60	154	180336	20.17	ng		99
52) 3-Nitroaniline	14.60	138	14888	5.48	ng		96
53) 2,4-Dinitrophenol	14.89	184	44826	61.61	ng	#	70
54) Dibenzofuran	15.03	168	289312	20.92	ng		100
55) 4-Nitrophenol	15.24	139	57325	43.30	ng		95
56) 2,4-Dinitrotoluene	15.19	165	72645	23.02	ng		99
57) Fluorene	15.81	166	236901	20.93	ng		100
58) 2,3,4,6-Tetrachlorophenol	15.40	232	44931	25.81	ng	#	100
59) Diethylphthalate	15.84	149	266957	22.29	ng		99
60) 4-Chlorophenyl-phenylether	15.92	204	102254	21.72	ng		98
61) 4-Nitroaniline	16.00	138	42448	16.57	ng		89
62) Azobenzene	16.21	77	268339	23.49	ng		99
64) 4,6-Dinitro-2-methylphenol	16.07	198	32659	23.41	ng		95
65) n-Nitrosodiphenylamine	16.18	169	198776	18.93	ng		98
66) 4-Bromophenyl-phenylether	16.80	248	60415	19.64	ng		97
67) Hexachlorobenzene	16.81	284	59271	18.92	ng		97
68) Atrazine	17.21	200	60264	18.12	ng		95
69) Pentachlorophenol	17.20	266	52558	57.18	ng		98
70) Phenanthrene	17.47	178	339546	19.12	ng		99
71) Anthracene	17.55	178	331070	18.59	ng		99
72) Carbazole	17.85	167	318362	18.71	ng		99
73) Di-n-butylphthalate	18.45	149	545278	25.18	ng		100
74) Fluoranthene	19.13	202	351052	19.20	ng		97
76) Benzidine	19.39	184	70228	6.46	ng		97
77) Pyrene	19.41	202	352750	19.72	ng		99
79) Butylbenzylphthalate	20.36	149	257375	28.42	ng		98
80) Benzo(a)anthracene	20.95	228	327053	19.81	ng		100
81) 3,3'-Dichlorobenzidine	20.96	252	71678	12.38	ng		99
82) Chrysene	20.99	228	285175	19.07	ng		99
83) Bis(2-ethylhexyl)phthalate	21.11	149	310599	23.05	ng		98
84) Di-n-octyl phthalate	21.87	149	525151	22.66	ng		99
87) Benzo(b)fluoranthene	22.18	252	389379	23.34	ng		98
88) Benzo(k)fluoranthene	22.21	252	581320	46.14	ng		99
89) Benzo(a)pyrene	22.52	252	281013	20.23	ng		98

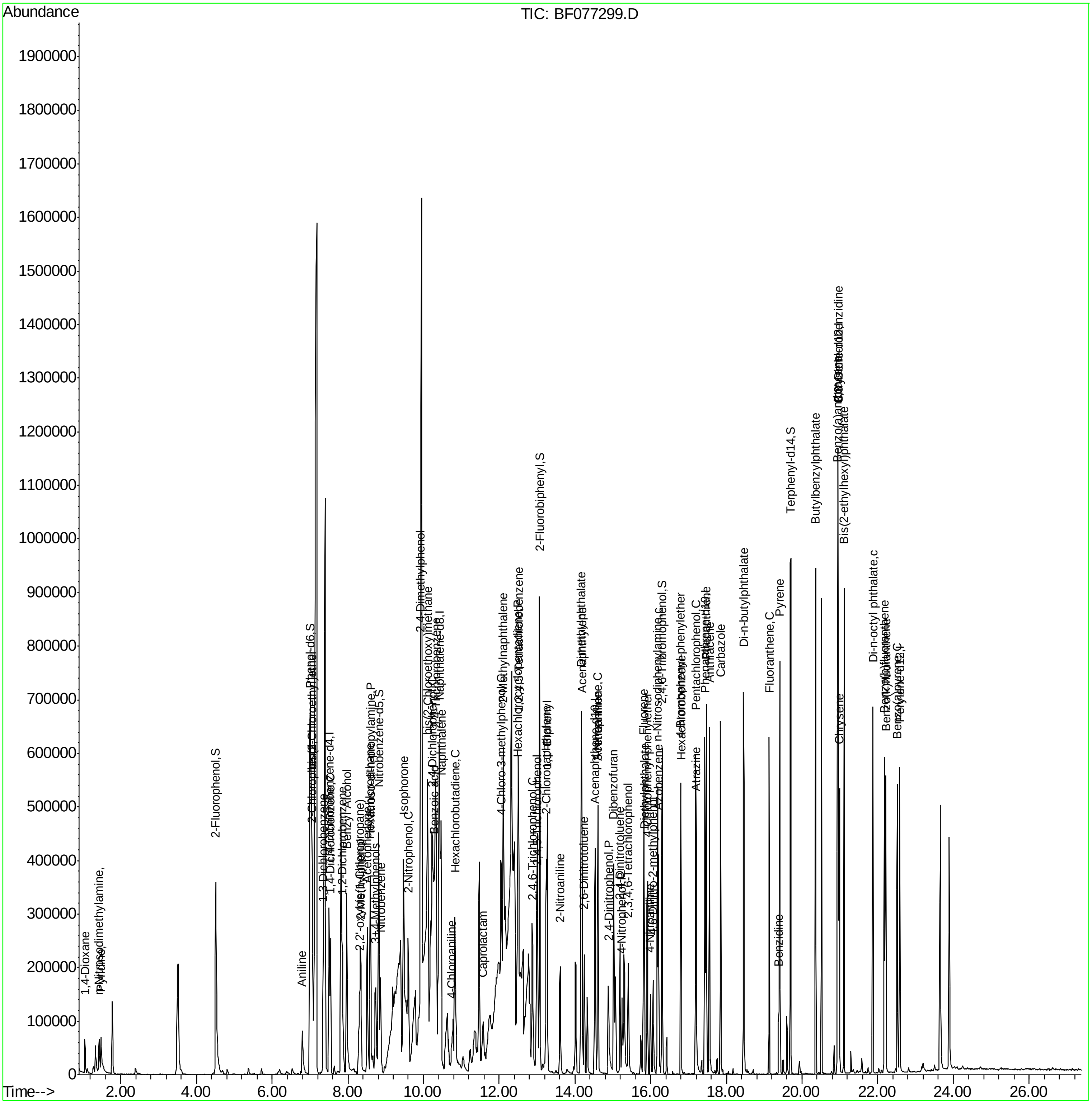
(#) = qualifier out of range (m) = manual integration (+) = signals summed

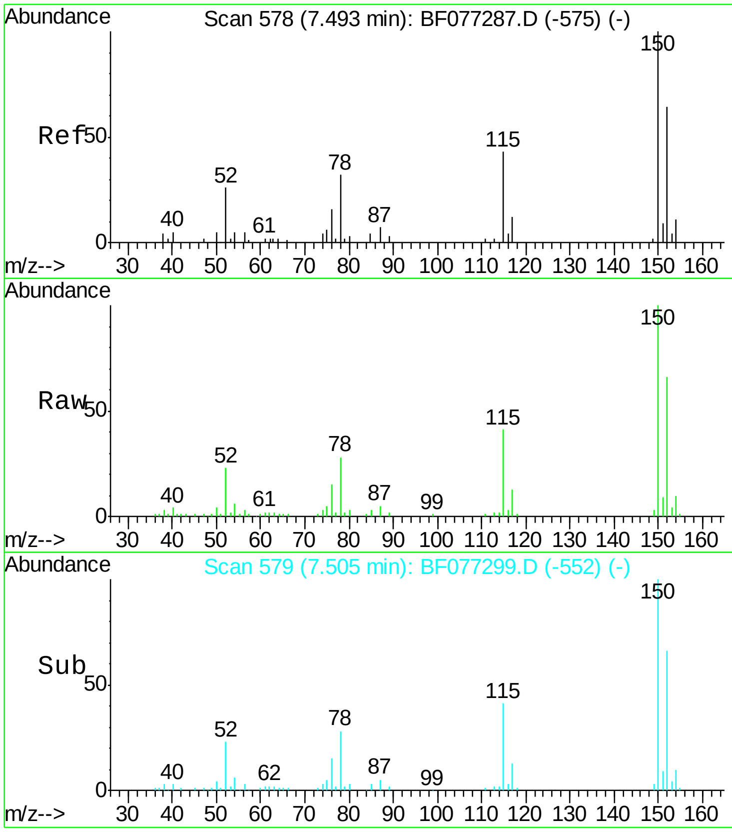
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021215\
Data File : BF077299.D
Acq On : 13 Feb 2015 00:01
Operator : TP/IZ
Sample : G1253-05MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Quant Time: Feb 13 04:37:29 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 13 03:50:26 2015
Response via : Initial Calibration



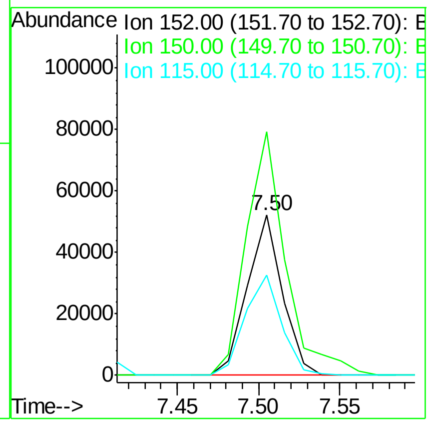


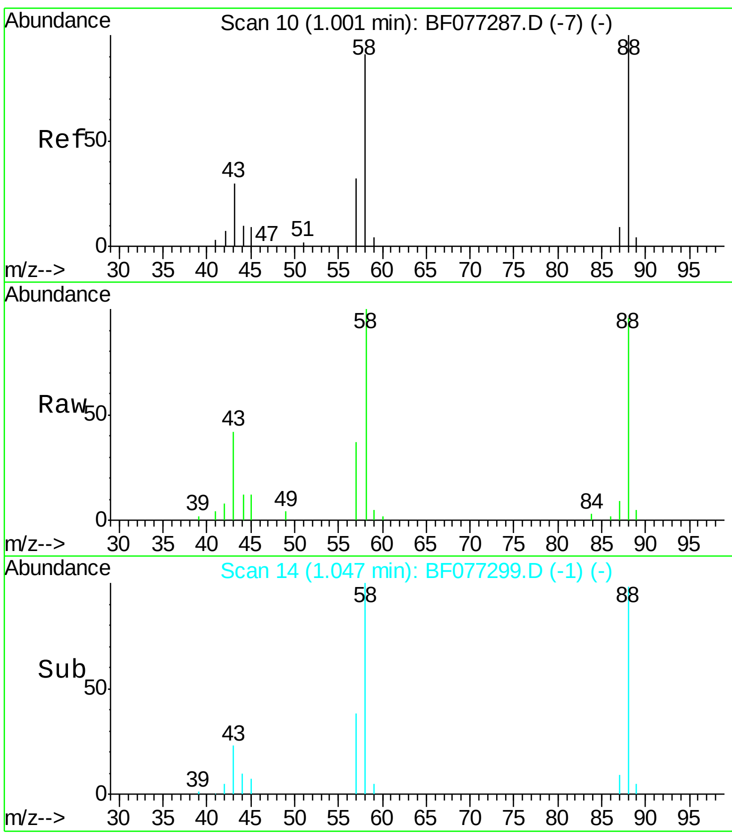
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.50 min   Scan# 579
Delta R.T.   0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion:152 Resp: 77632

Ion	Ratio	Lower	Upper
152	100		
150	152.1	124.9	187.3
115	62.4	54.1	81.1

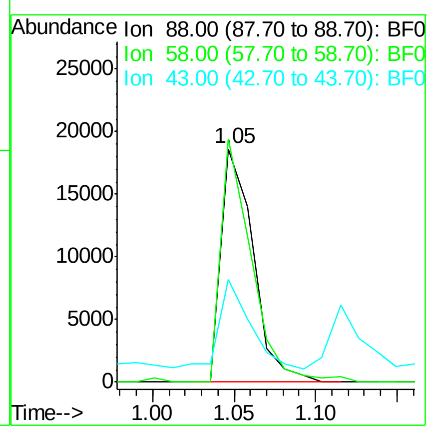


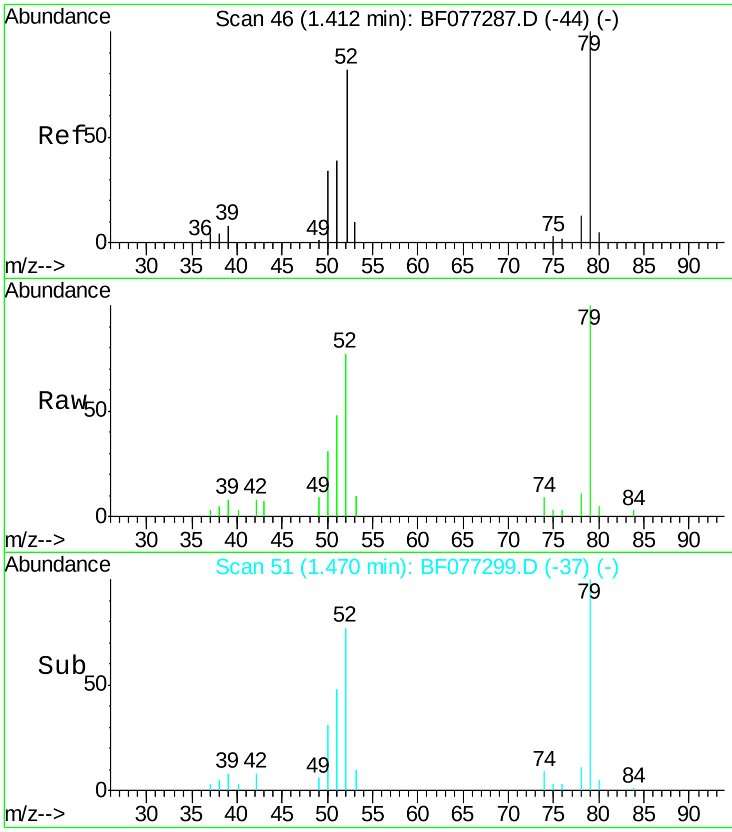


#2
1,4-Dioxane
Concen: 13.51 ng
RT: 1.05 min   Scan# 14
Delta R.T.   0.05 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion: 88 Resp: 25295

Ion	Ratio	Lower	Upper
88	100		
58	99.8	77.0	115.6
43	37.4	28.1	42.1



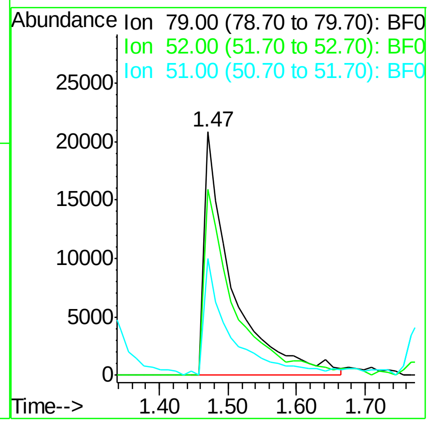


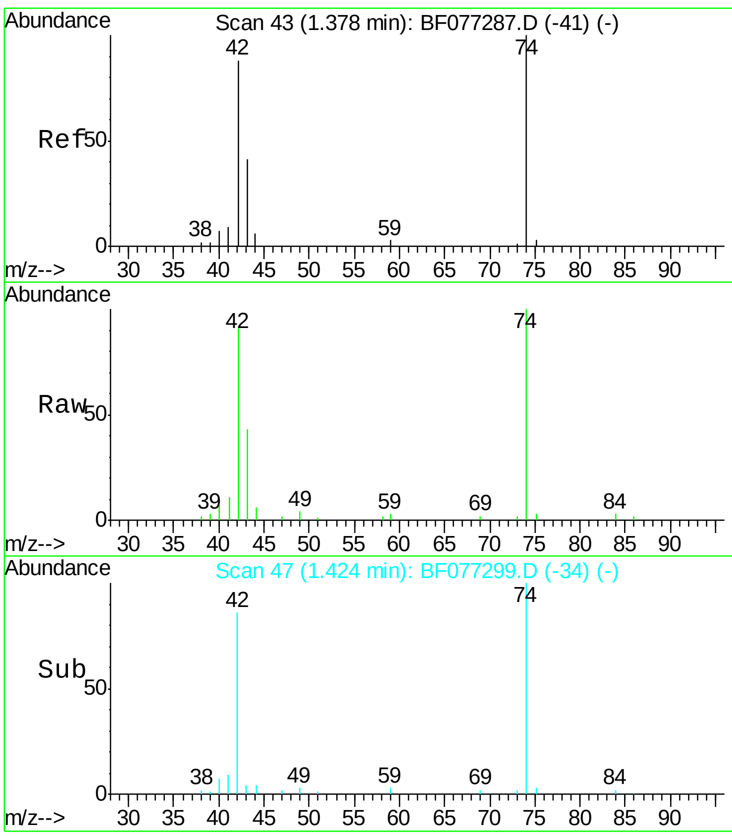
#3
Pyridine
Concen: 11.81 ng
RT: 1.47 min Scan# 51
Delta R.T. 0.06 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion: 79 Resp: 58601

Ion	Ratio	Lower	Upper
79	100		
52	76.6	65.3	97.9
51	47.8	35.4	53.0

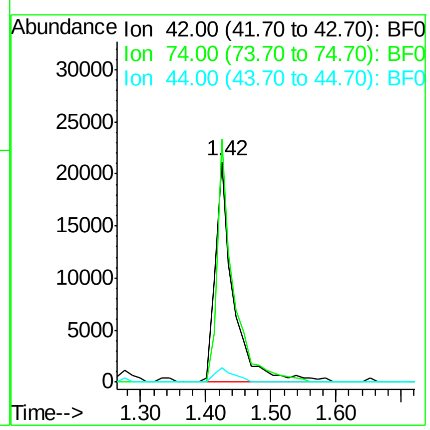


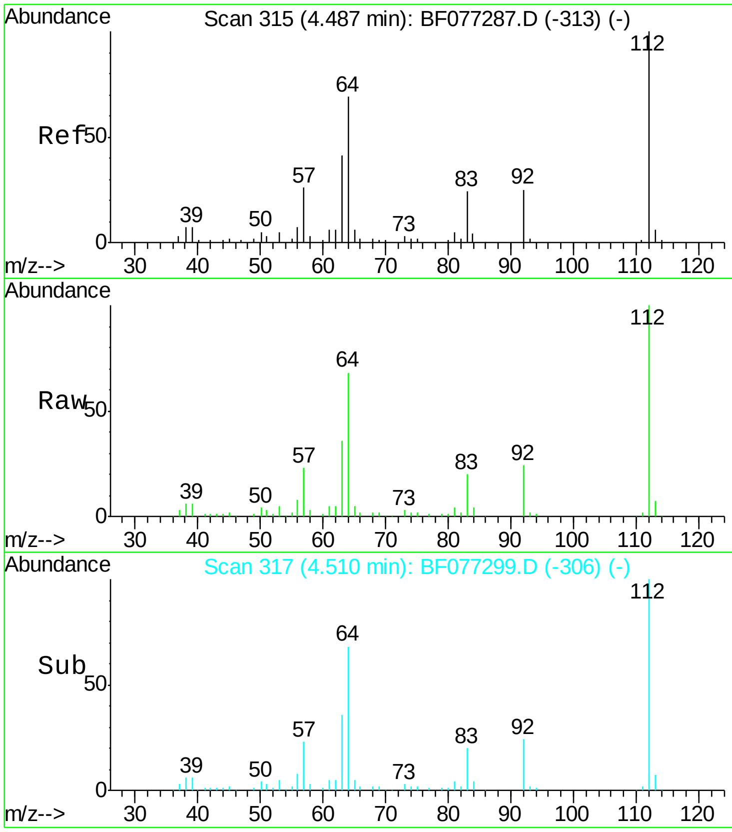


#4
n-Nitrosodimethylamine
Concen: 8.70 ng
RT: 1.42 min Scan# 47
Delta R.T. 0.05 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion: 42 Resp: 41791

Ion	Ratio	Lower	Upper
42	100		
74	110.1	90.8	136.2
44	6.6	5.8	8.6



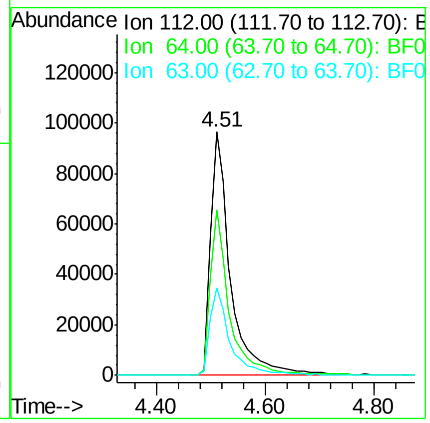


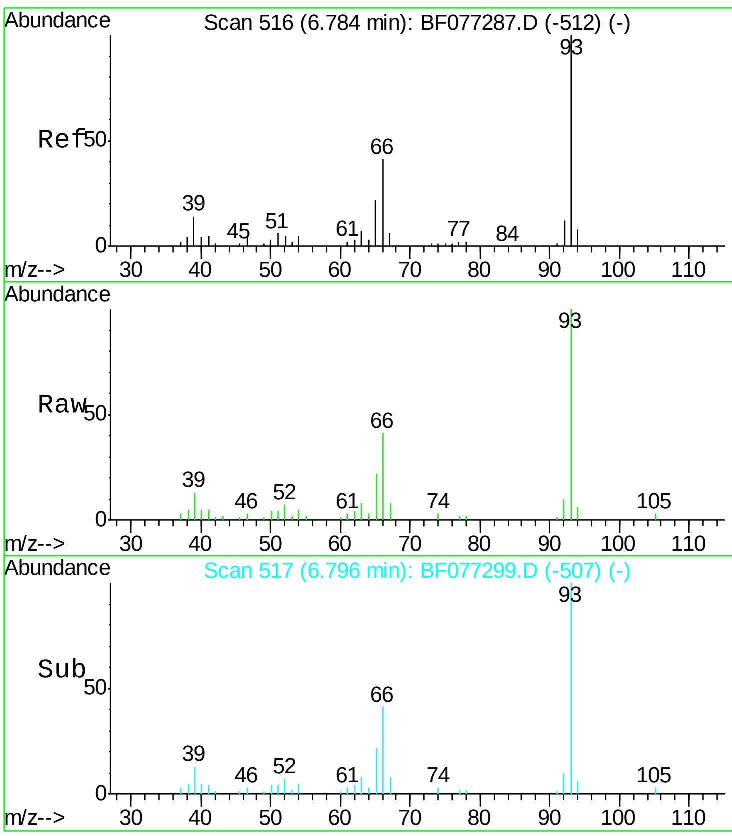
#5
2-Fluorophenol
Concen: 50.60 ng
RT: 4.51 min   Scan# 317
Delta R.T.   0.02 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:112 Resp: 248071

Ion	Ratio	Lower	Upper
112	100		
64	67.8	55.0	82.4
63	36.1	33.0	49.6

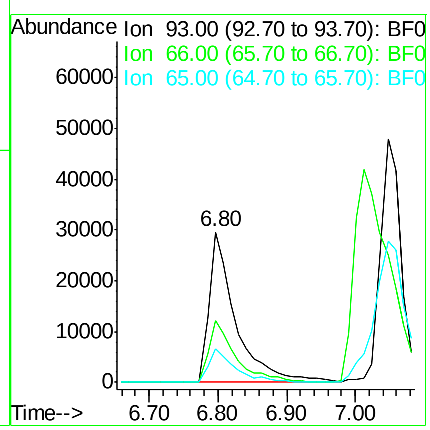


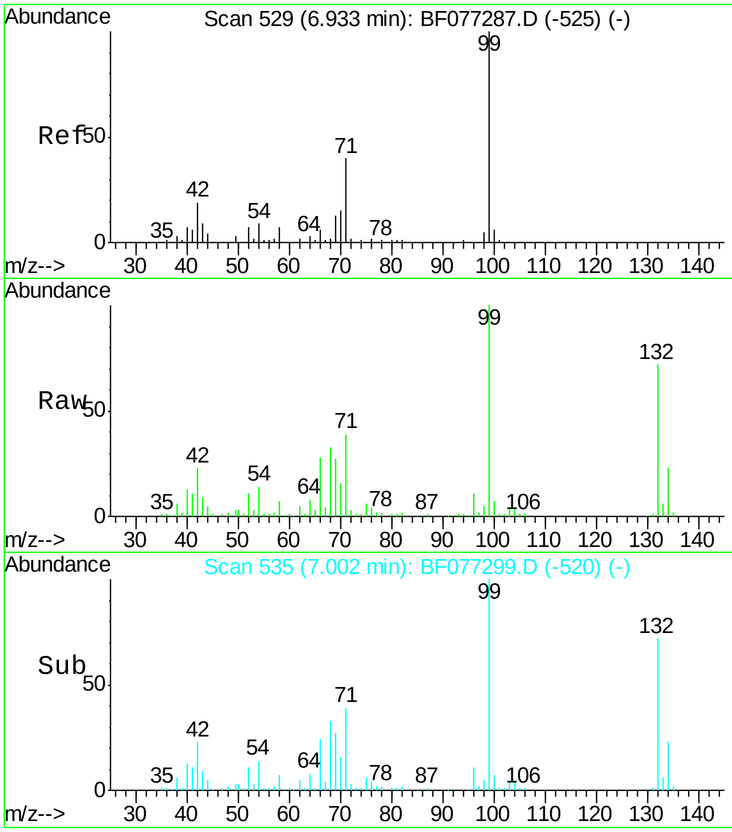


#6
Aniline
Concen: 9.79 ng
RT: 6.80 min   Scan# 517
Delta R.T.   0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion: 93 Resp: 79612

Ion	Ratio	Lower	Upper
93	100		
66	41.1	33.1	49.7
65	22.4	17.2	25.8



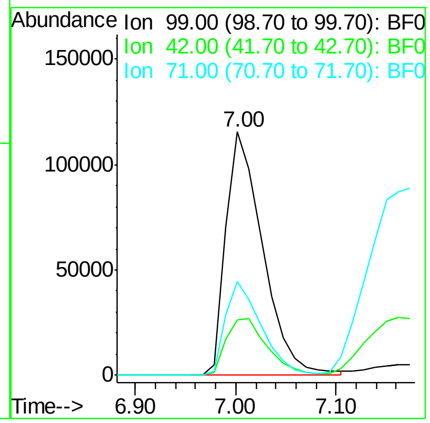


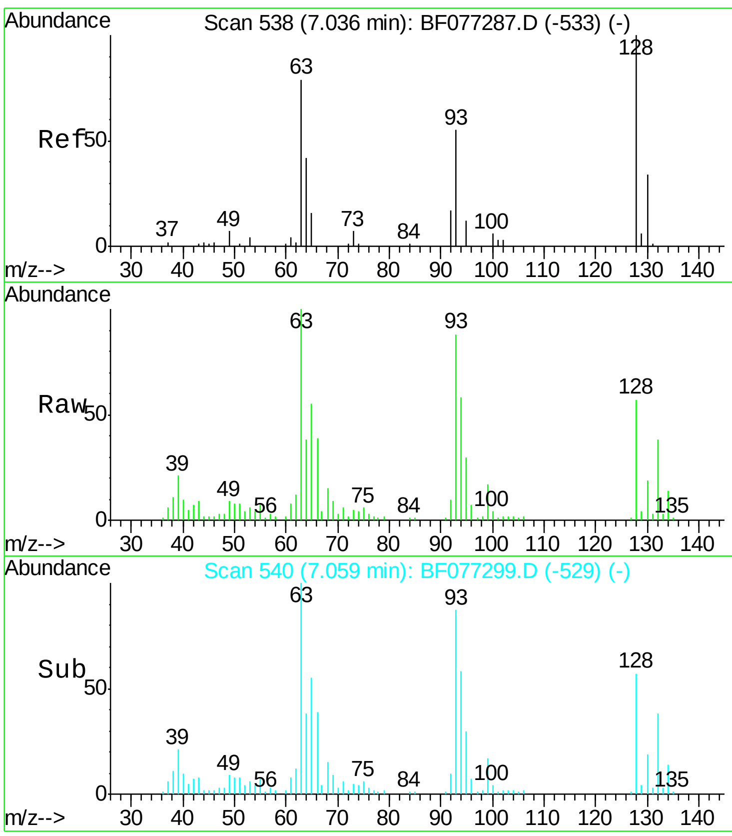
#7
Phenol-d6
Concen: 48.02 ng
RT: 7.00 min   Scan# 535
Delta R.T.   0.07 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion: 99 Resp: 295077

Ion	Ratio	Lower	Upper
99	100		
42	22.7	15.0	22.4#
71	38.7	31.8	47.6

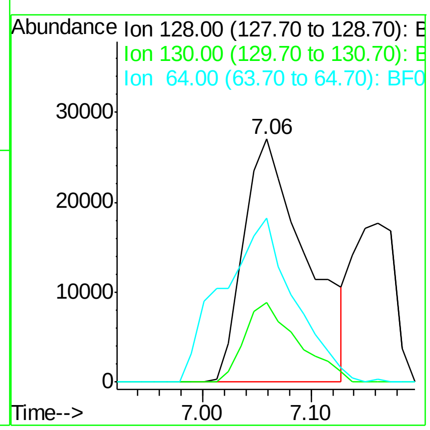


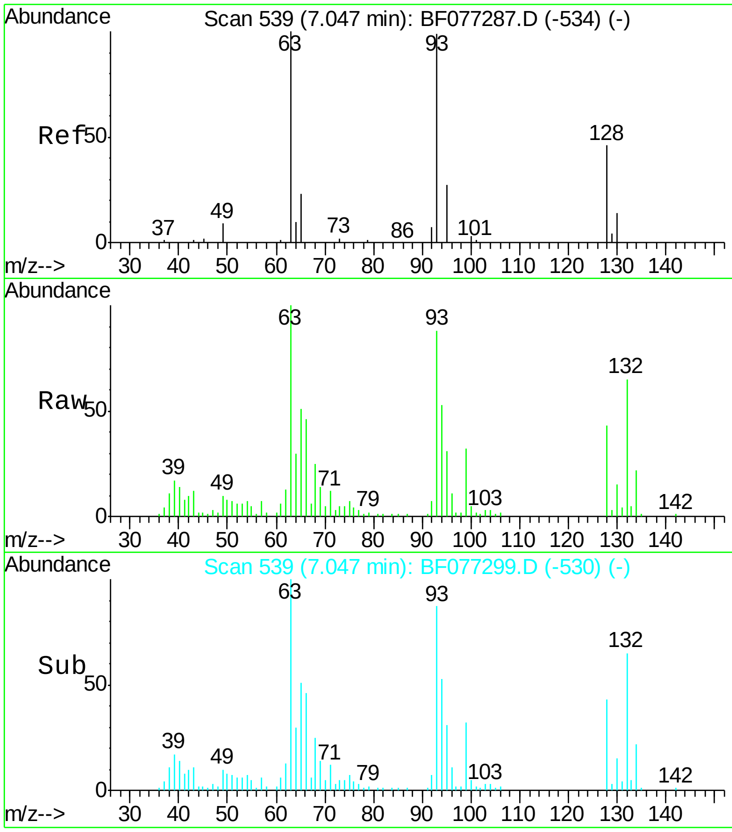


#8
2-Chlorophenol
Concen: 19.17 ng
RT: 7.06 min   Scan# 540
Delta R.T.   0.02 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:128 Resp: 107999

Ion	Ratio	Lower	Upper
128	100		
130	32.8	14.4	54.4
64	67.2	30.4	70.4



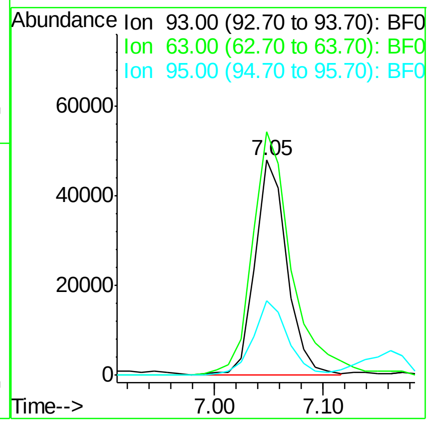


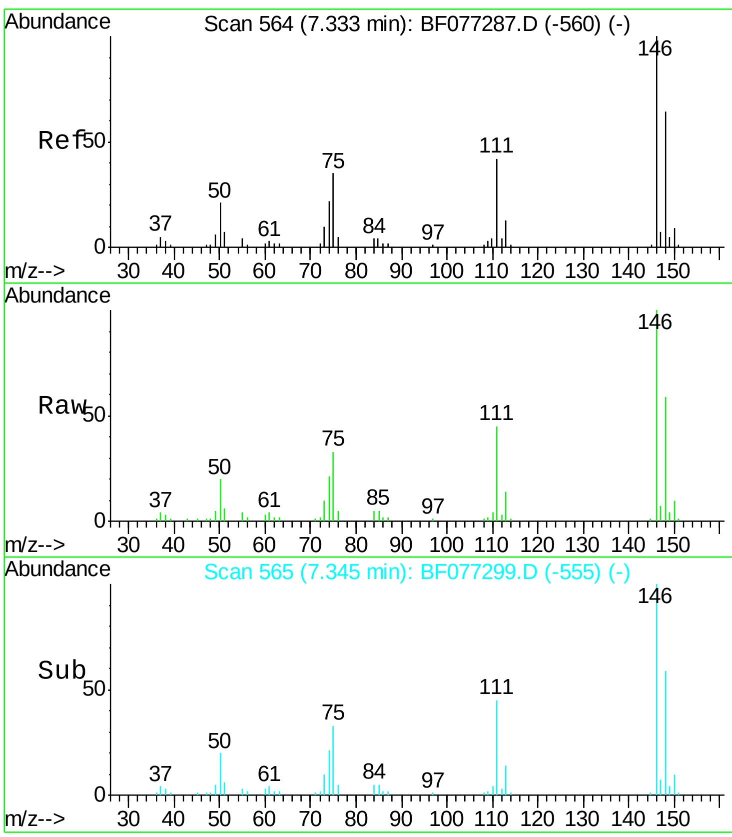
#11
bis(2-Chloroethyl)ether
Concen: 19.78 ng
RT: 7.05 min Scan# 539
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion: 93 Resp: 99555

Ion	Ratio	Lower	Upper
93	100		
63	113.3	86.6	126.6
95	34.8	12.0	52.0

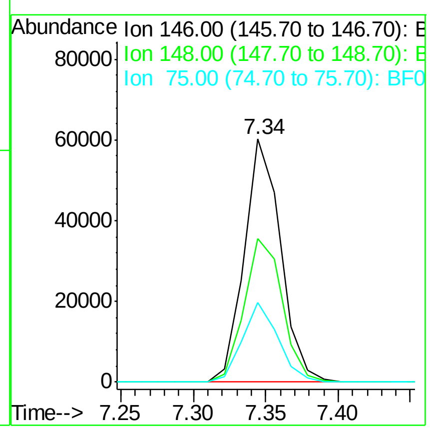


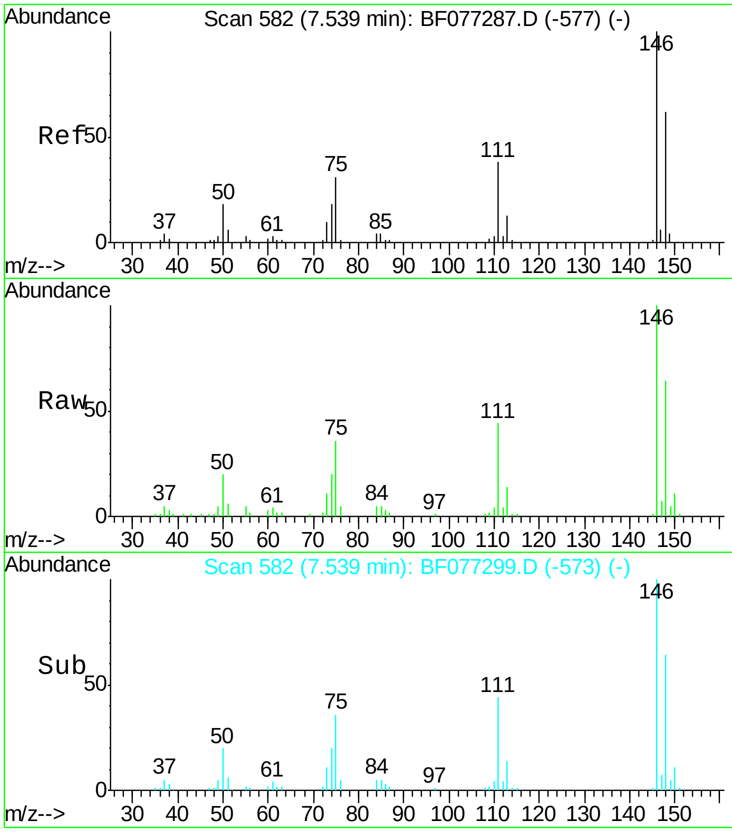


#12
1,3-Dichlorobenzene
Concen: 16.85 ng
RT: 7.34 min Scan# 565
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:146 Resp: 104954

Ion	Ratio	Lower	Upper
146	100		
148	59.1	50.9	76.3
75	33.0	28.1	42.1



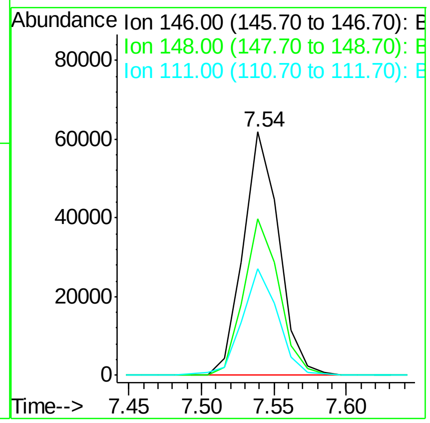


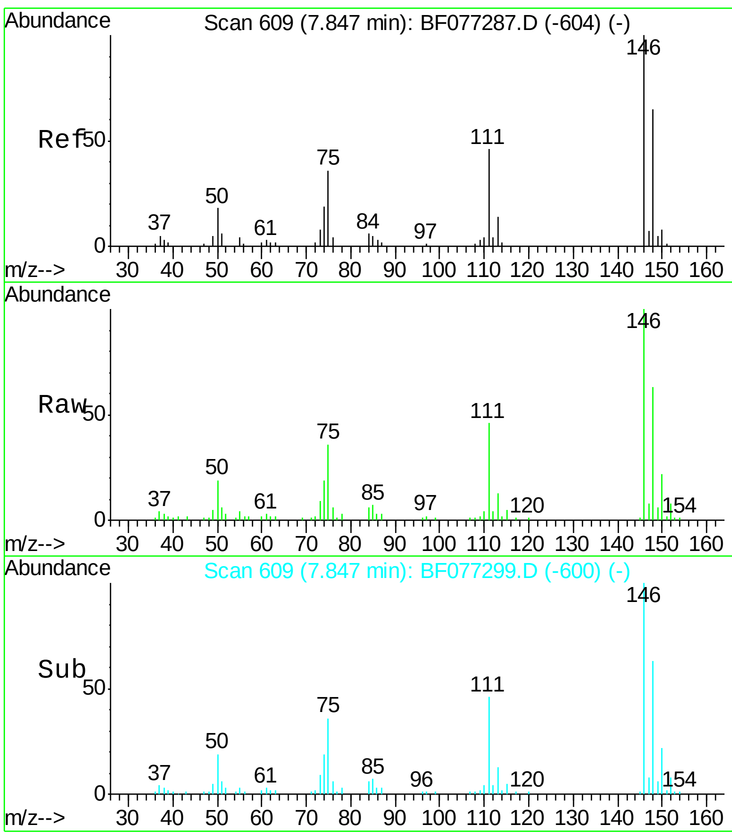
#13
1,4-Dichlorobenzene
Concen: 16.48 ng
RT: 7.54 min Scan# 582
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion:146 Resp: 105844

Ion	Ratio	Lower	Upper
146	100		
148	64.3	49.8	74.6
111	43.9	30.2	45.2

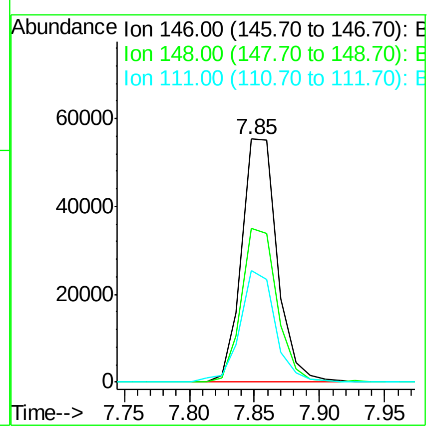


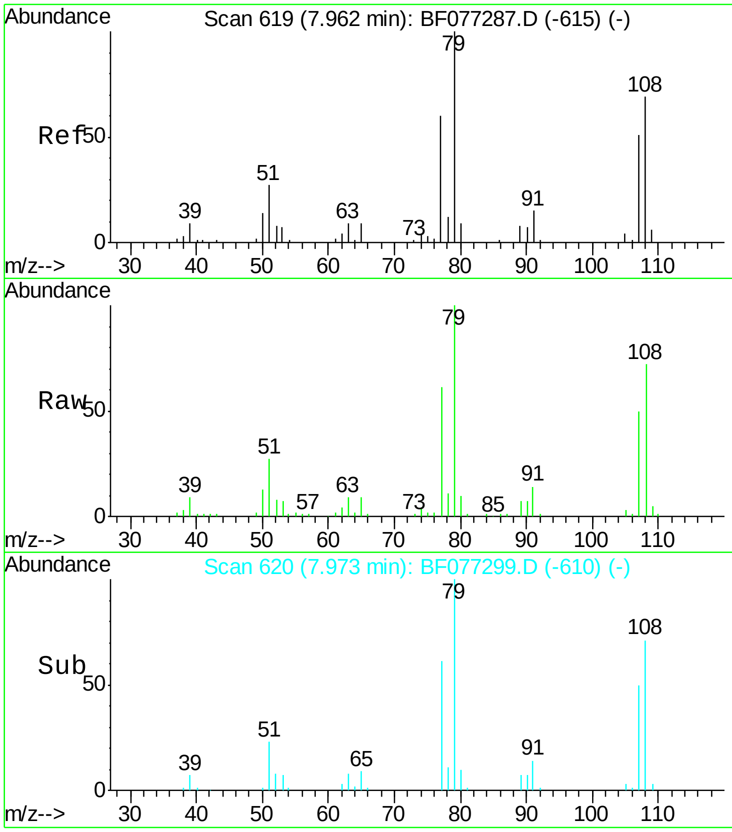


#14
1,2-Dichlorobenzene
Concen: 17.34 ng
RT: 7.85 min Scan# 609
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:146 Resp: 105527

Ion	Ratio	Lower	Upper
146	100		
148	63.3	52.0	78.0
111	46.0	37.0	55.4



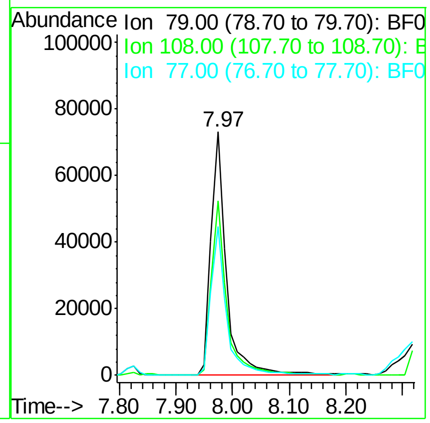


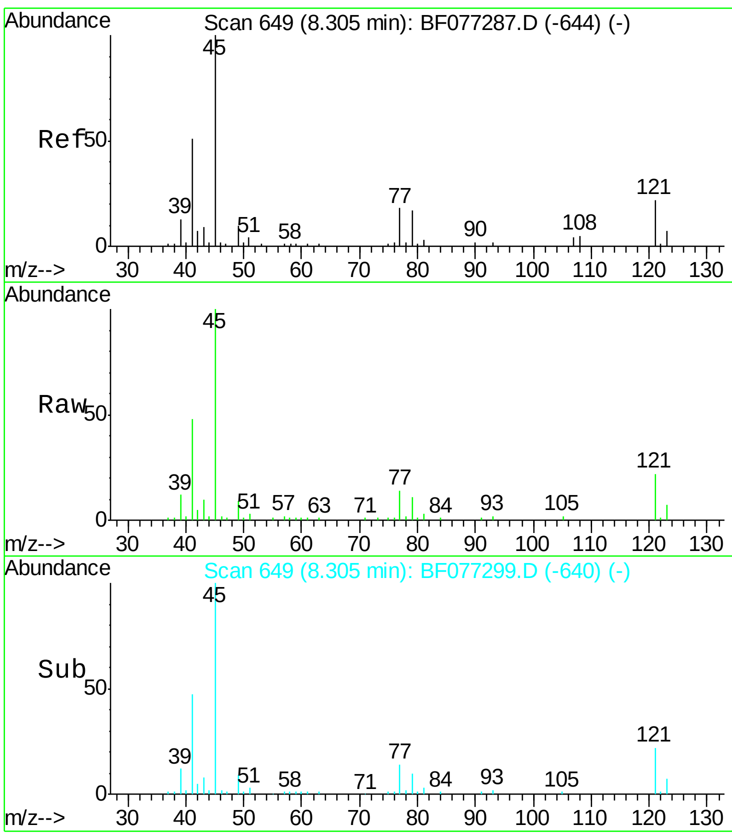
#15
Benzyl Alcohol
Concen: 27.79 ng
RT: 7.97 min Scan# 620
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion: 79 Resp: 135246

Ion	Ratio	Lower	Upper
79	100		
108	71.6	54.8	82.2
77	61.2	48.0	72.0

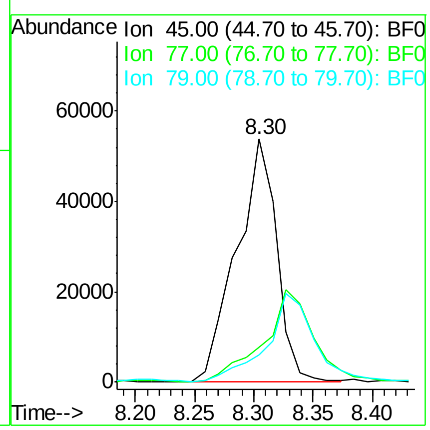


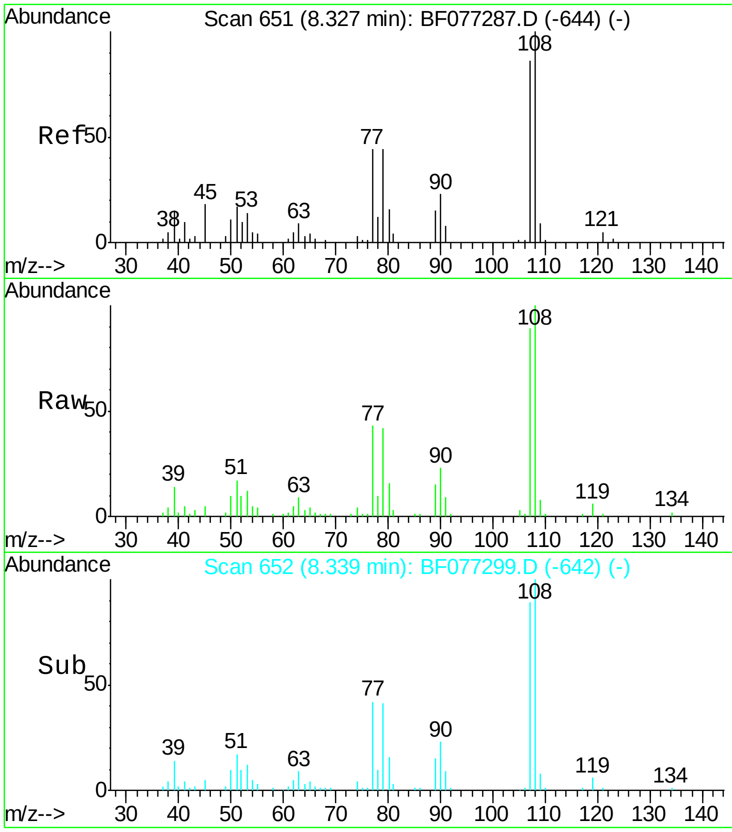


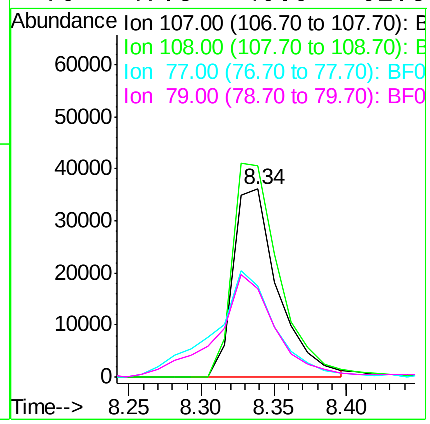
#16
2,2'-oxybis(1-Chloropropane)
Concen: 18.06 ng
RT: 8.30 min Scan# 649
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion: 45 Resp: 127395

Ion	Ratio	Lower	Upper
45	100		
77	14.2	0.0	38.2
79	11.2	0.0	37.0



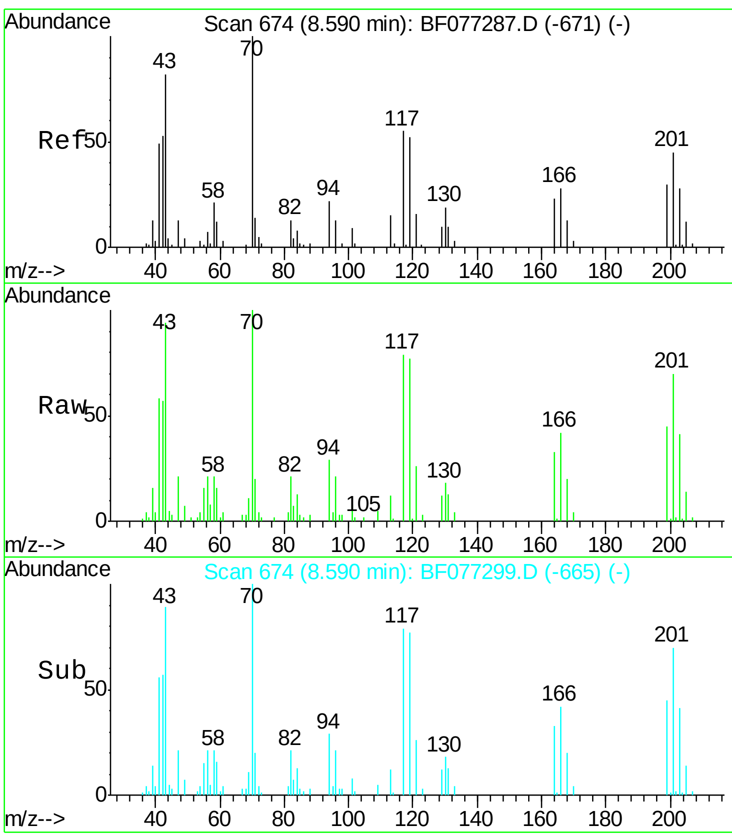


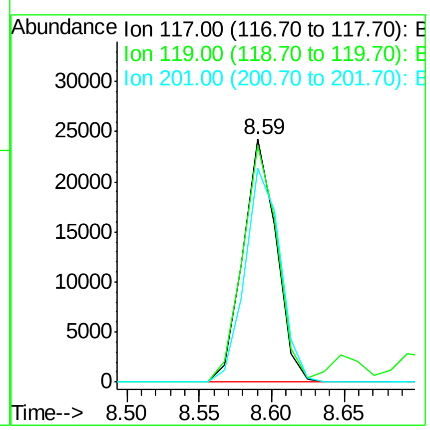


#17
2-Methylphenol
Concen: 17.88 ng
RT: 8.34 min Scan# 652
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

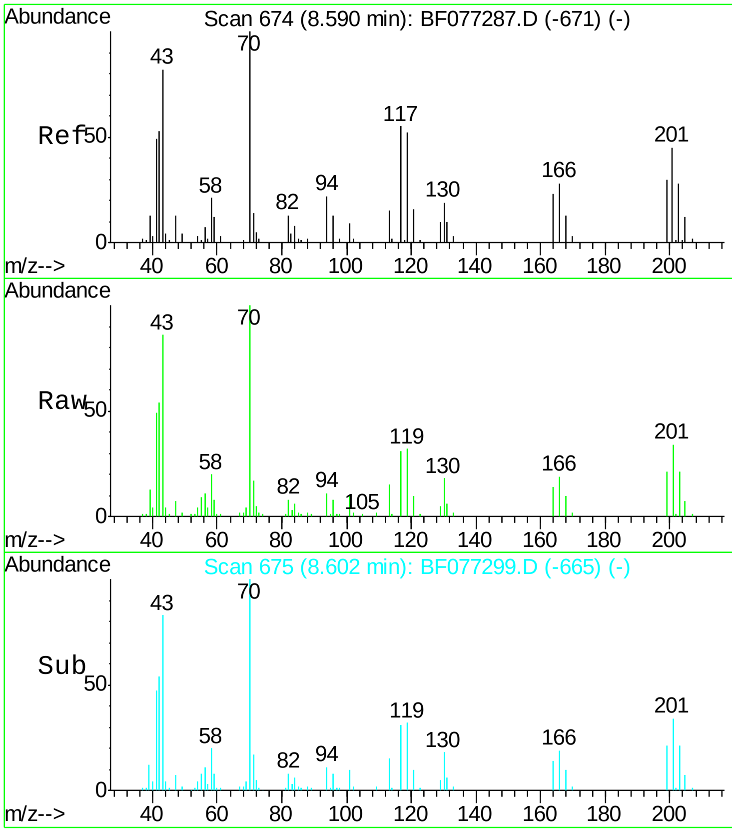
Tgt Ion:107	Resp:	77899	
Ion	Ratio	Lower	Upper
107	100		
108	112.5	93.2	139.8
77	48.2	41.3	61.9
79	47.3	40.9	61.3





#18
Hexachloroethane
Concen: 16.63 ng
RT: 8.59 min Scan# 674
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

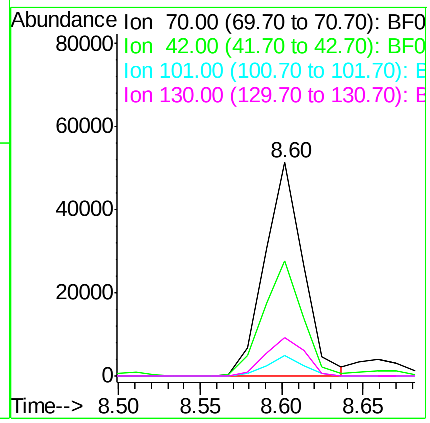
Tgt Ion:117	Resp:	38785	
Ion	Ratio	Lower	Upper
117	100		
119	97.2	75.5	113.3
201	88.0	64.3	96.5

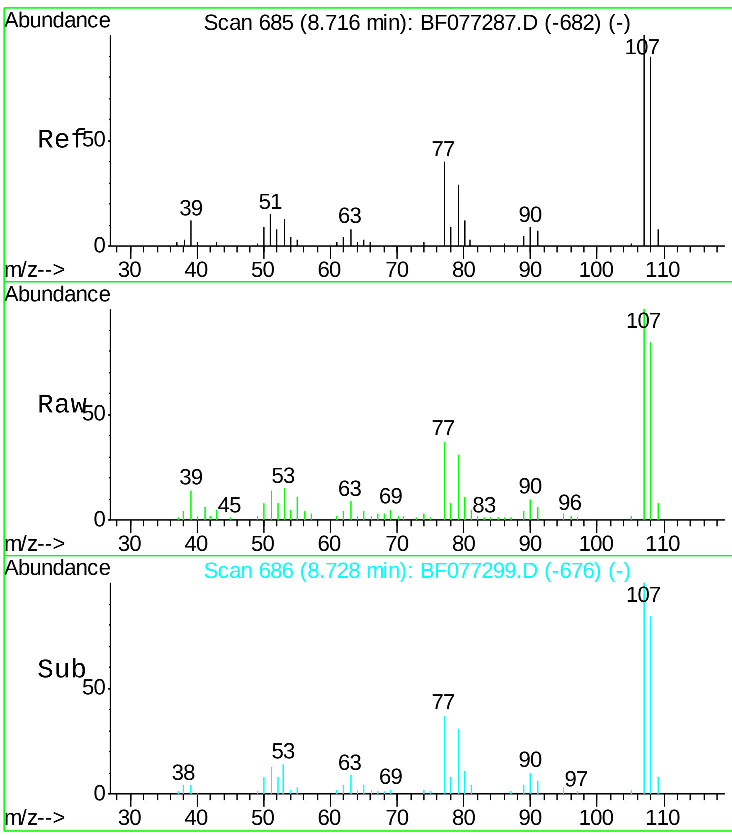


#19
n-Nitroso-di-n-propylamine
Concen: 19.43 ng
RT: 8.60 min Scan# 675
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

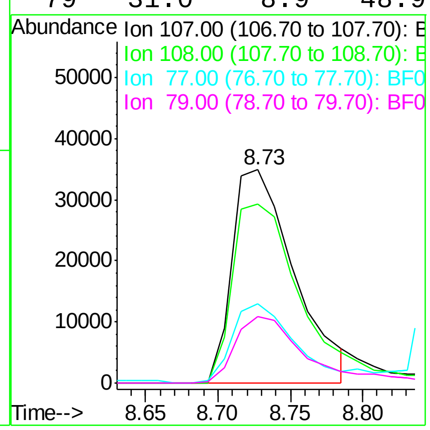
Tgt Ion: 70	Resp:	83929	
Ion	Ratio	Lower	Upper
70	100		
42	53.7	42.8	64.2
101	9.5	7.4	11.2
130	18.0	15.4	23.0

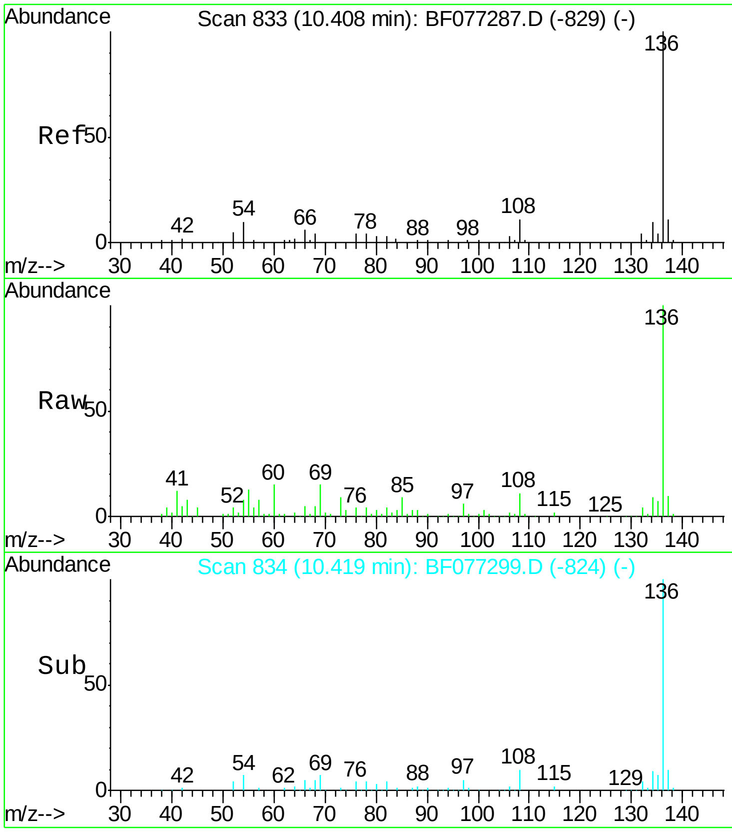




#20
3+4-Methylphenols
Concen: 18.42 ng
RT: 8.73 min Scan# 686
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:107	Resp:	103891	
Ion	Ratio	Lower	Upper
107	100		
108	84.1	69.7	109.7
77	37.0	19.5	59.5
79	31.0	8.9	48.9



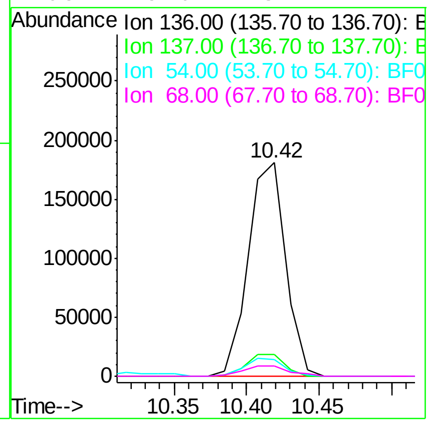


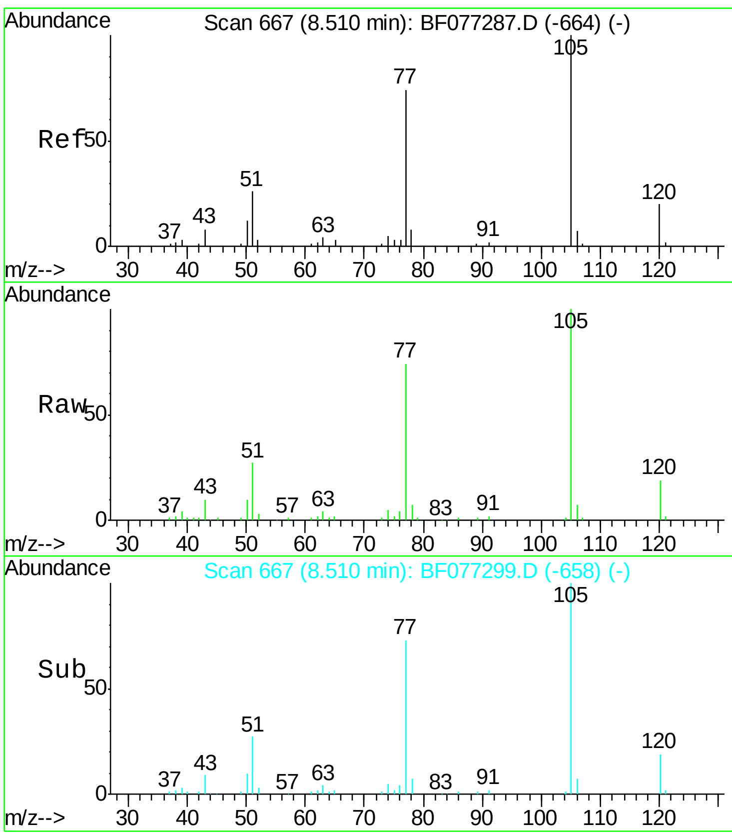
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.42 min   Scan# 834
Delta R.T.   0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:136 Resp: 324037

Ion	Ratio	Lower	Upper
136	100		
137	10.3	8.7	13.1
54	8.0	8.2	12.2#
68	5.0	3.1	4.7#

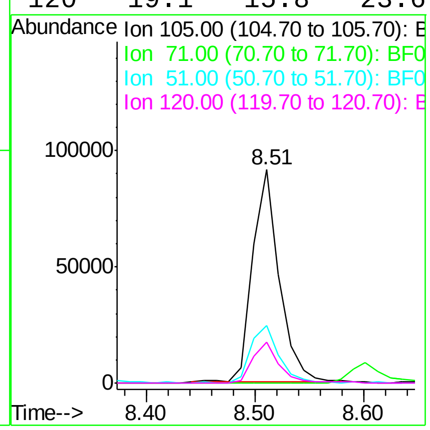


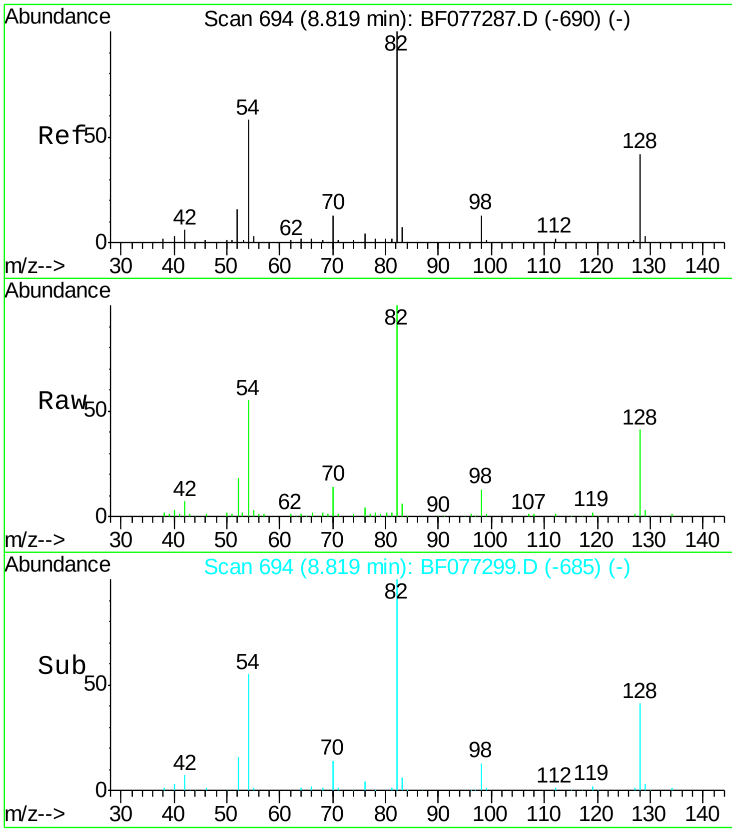


#22
Acetophenone
Concen: 20.24 ng
RT: 8.51 min   Scan# 667
Delta R.T.   0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:105 Resp: 157527

Ion	Ratio	Lower	Upper
105	100		
71	0.0	0.0	0.0
51	26.8	21.0	31.6
120	19.1	15.8	23.6



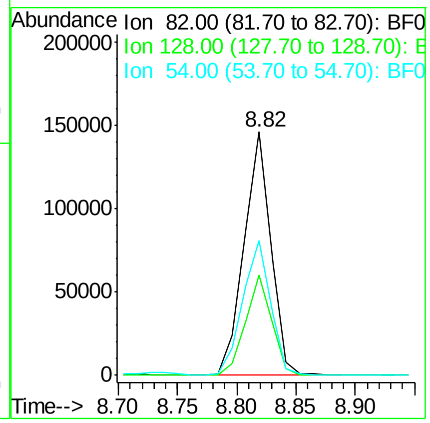


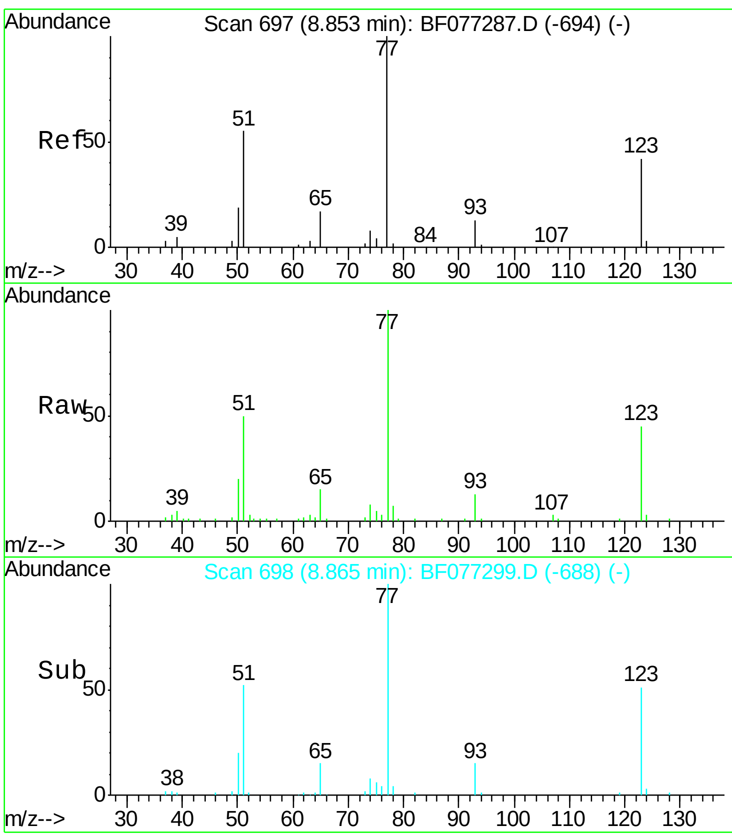
#23
Nitrobenzene-d5
Concen: 40.73 ng
RT: 8.82 min Scan# 694
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion: 82 Resp: 231060

Ion	Ratio	Lower	Upper
82	100		
128	40.9	33.6	50.4
54	55.4	46.2	69.2

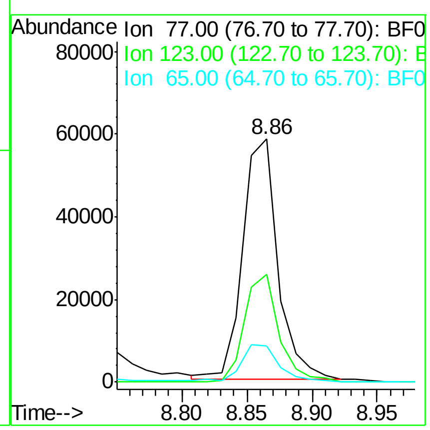




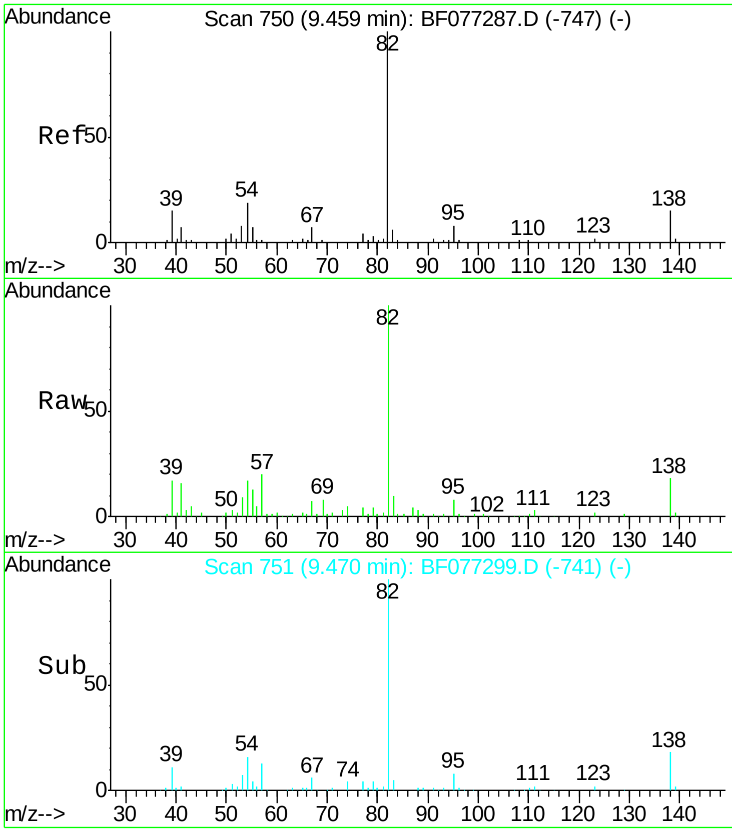
#24
Nitrobenzene
Concen: 19.40 ng
RT: 8.86 min Scan# 698
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion: 77 Resp: 109140

Ion	Ratio	Lower	Upper
77	100		
123	44.6	33.1	49.7
65	14.9	13.0	19.6



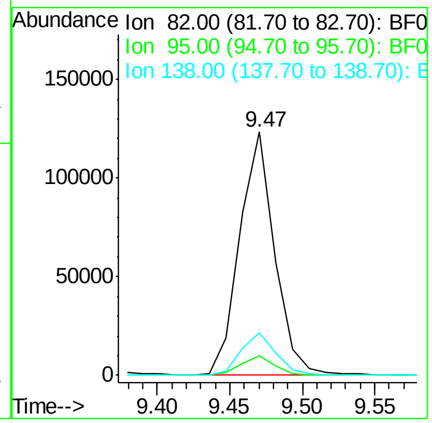
Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

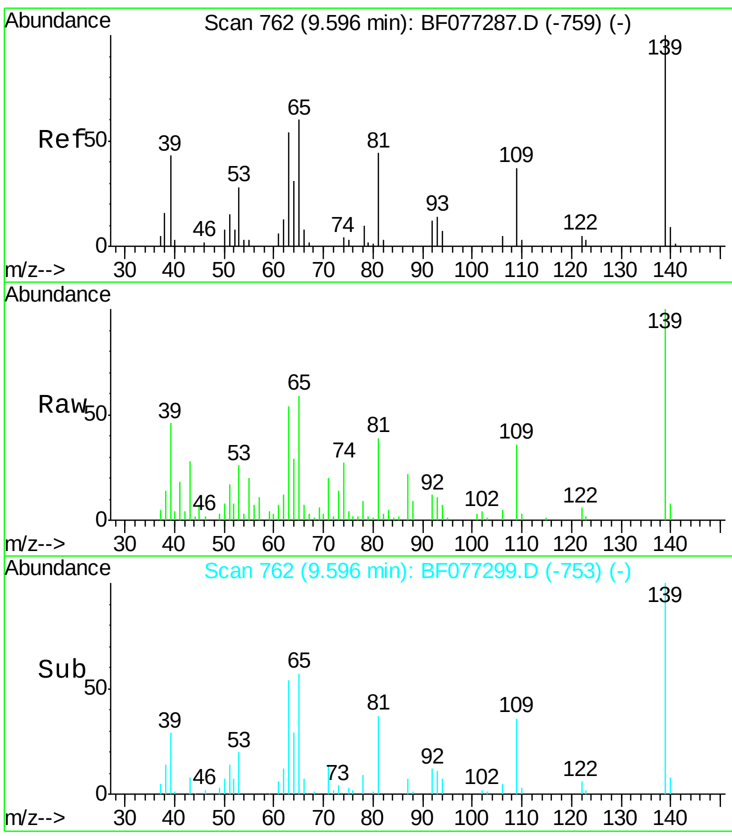


#25
Isophorone
Concen: 20.25 ng
RT: 9.47 min   Scan# 751
Delta R.T.   0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion: 82 Resp: 207007

Ion	Ratio	Lower	Upper
82	100		
95	8.2	6.3	9.5
138	17.6	12.1	18.1

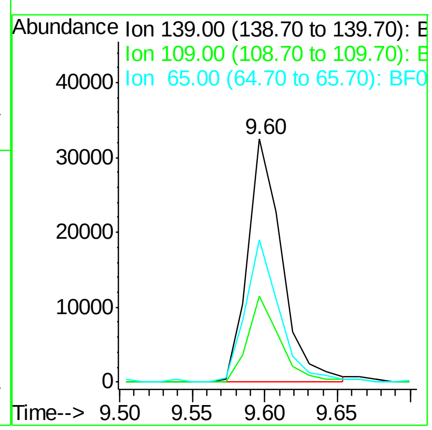




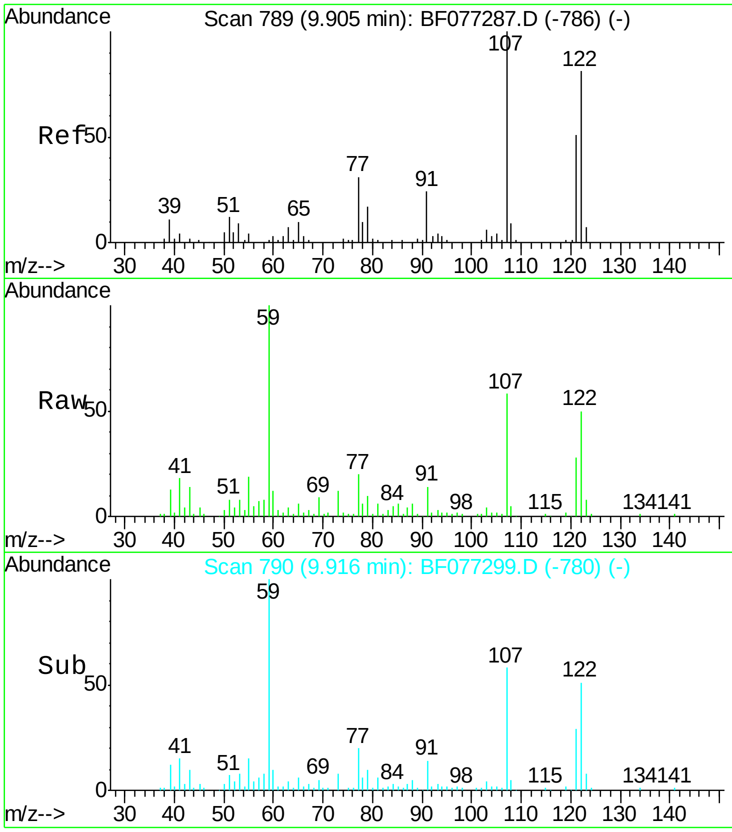
#26
2-Nitrophenol
Concen: 19.87 ng
RT: 9.60 min   Scan# 762
Delta R.T.   0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:139 Resp: 53034

Ion	Ratio	Lower	Upper
139	100		
109	35.6	29.4	44.2
65	58.6	47.9	71.9



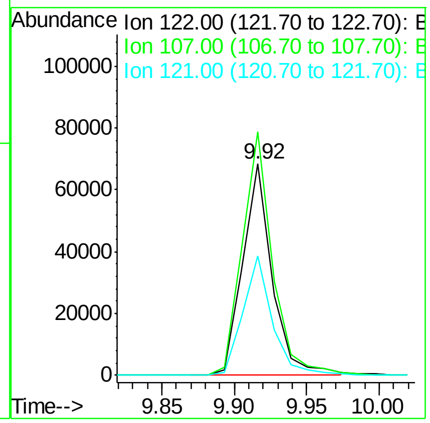
Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

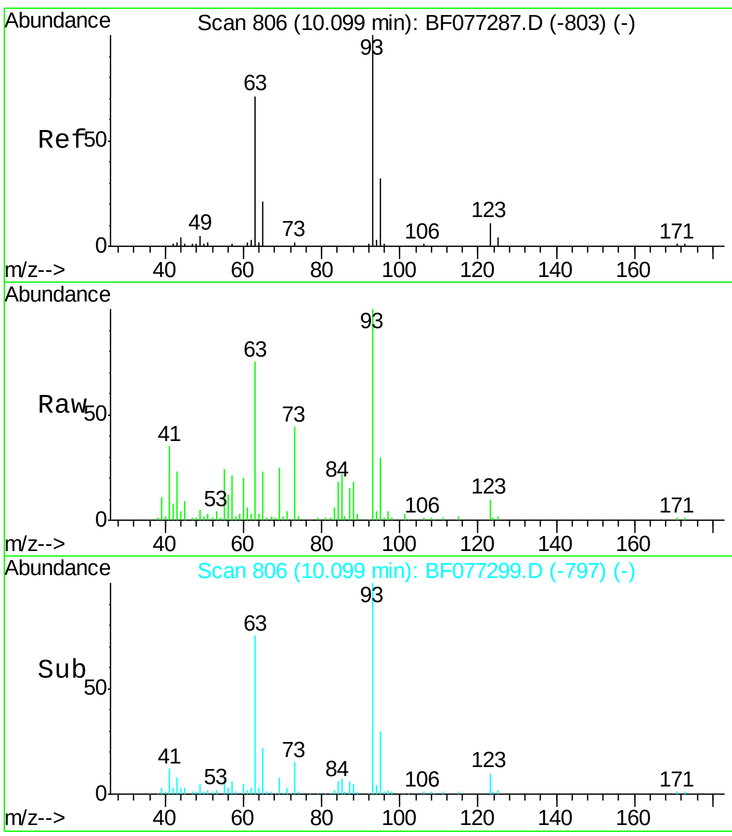


#27
2,4-Dimethylphenol
Concen: 20.94 ng
RT: 9.92 min   Scan# 790
Delta R.T.   0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:122 Resp: 96224

Ion	Ratio	Lower	Upper
122	100		
107	115.2	99.1	148.7
121	56.7	50.2	75.2

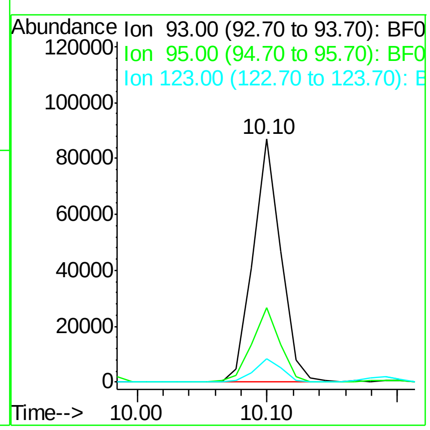


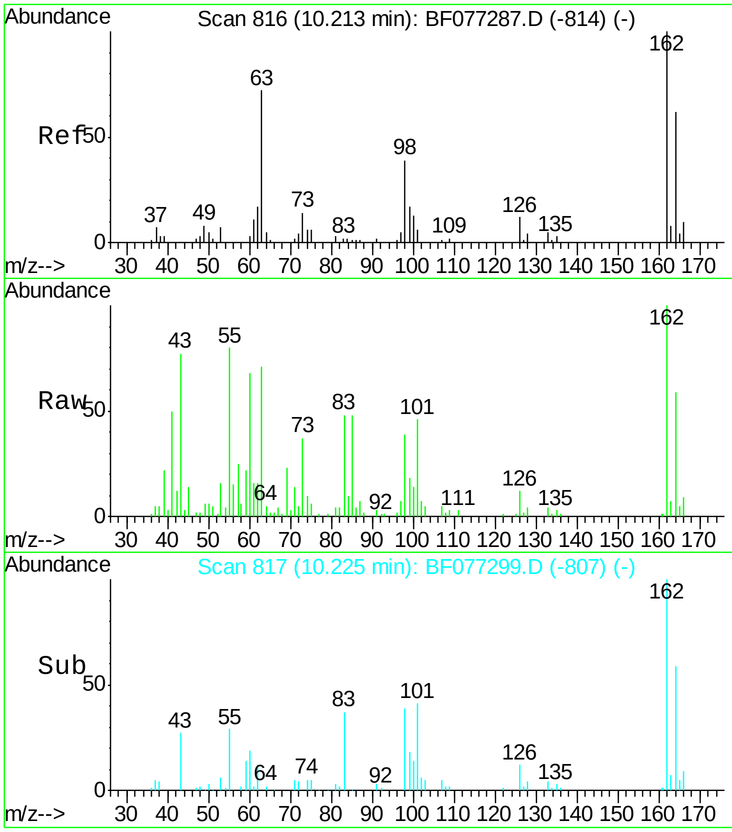


#28
bis(2-Chloroethoxy)methane
Concen: 20.89 ng
RT: 10.10 min   Scan# 806
Delta R.T.   0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion: 93 Resp: 130021

Ion	Ratio	Lower	Upper
93	100		
95	30.5	25.4	38.2
123	9.7	8.5	12.7



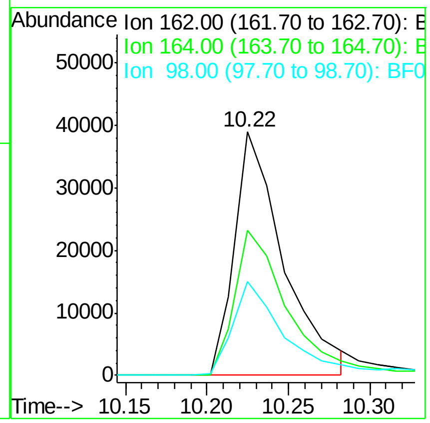


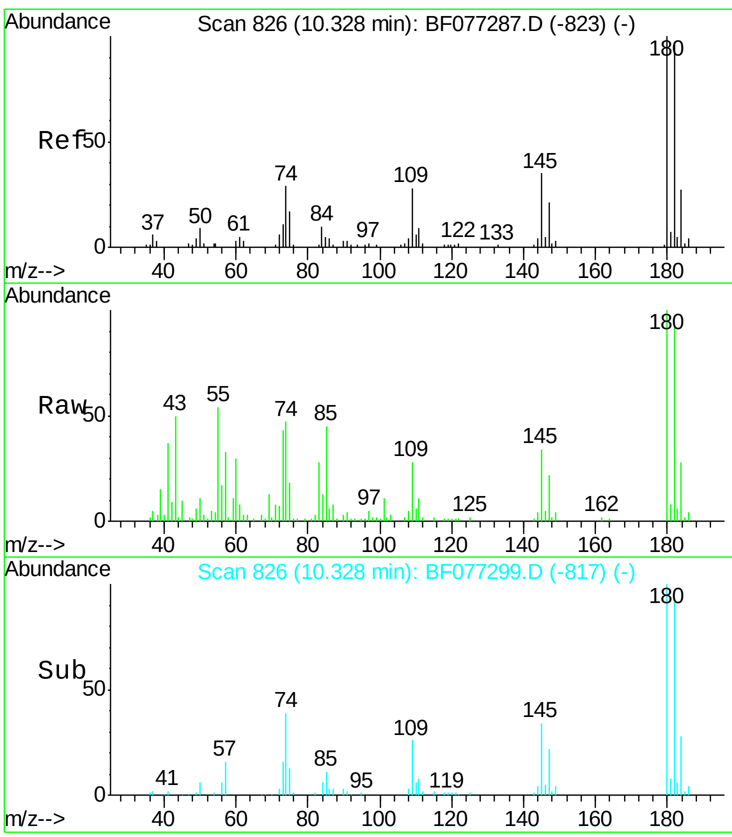
#29
2,4-Dichlorophenol
Concen: 19.35 ng
RT: 10.22 min Scan# 817
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:162 Resp: 81254

Ion	Ratio	Lower	Upper
162	100		
164	59.5	41.9	81.9
98	38.7	19.3	59.3

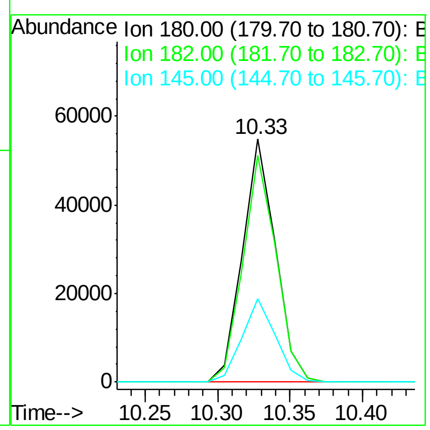


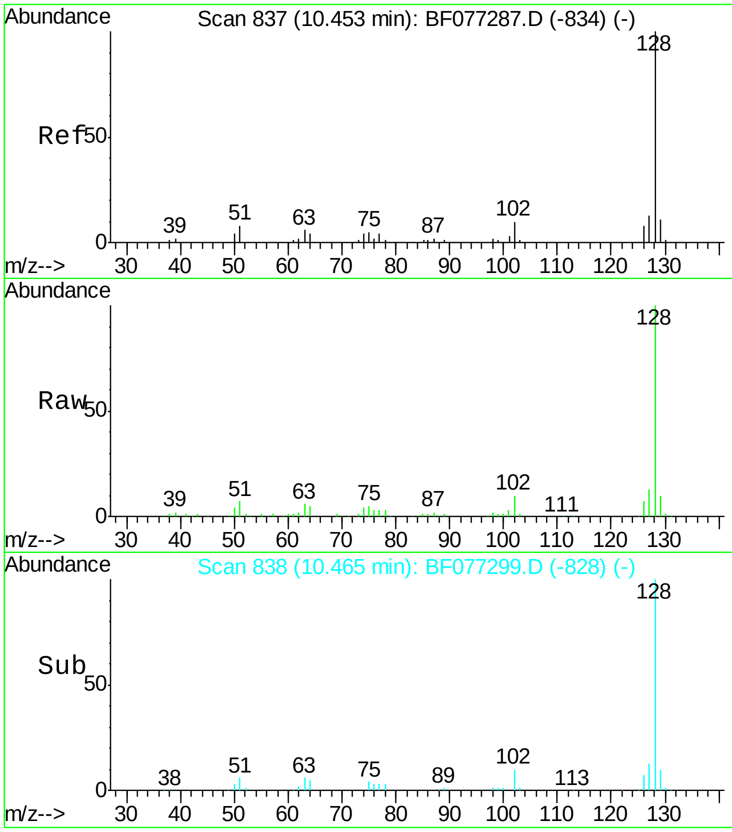


#30
1,2,4-Trichlorobenzene
Concen: 18.27 ng
RT: 10.33 min Scan# 826
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:180 Resp: 86728

Ion	Ratio	Lower	Upper
180	100		
182	93.0	77.0	115.6
145	34.3	27.9	41.9



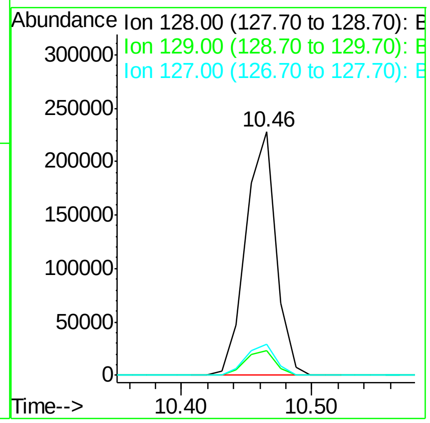


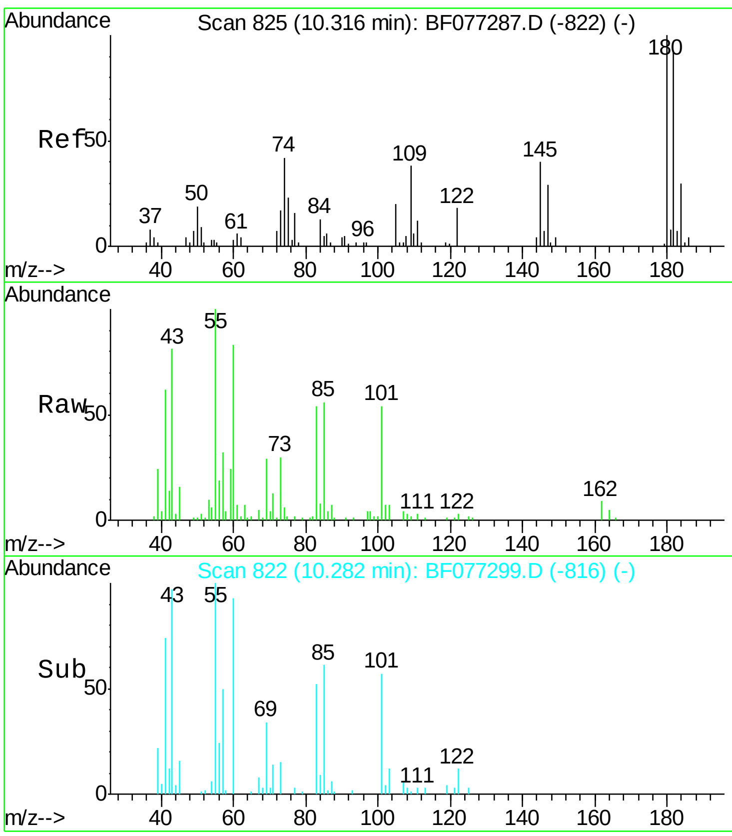
#31
Naphthalene
Concen: 22.97 ng
RT: 10.46 min Scan# 838
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:128 Resp: 367453

Ion	Ratio	Lower	Upper
128	100		
129	10.4	9.0	13.6
127	12.6	10.4	15.6

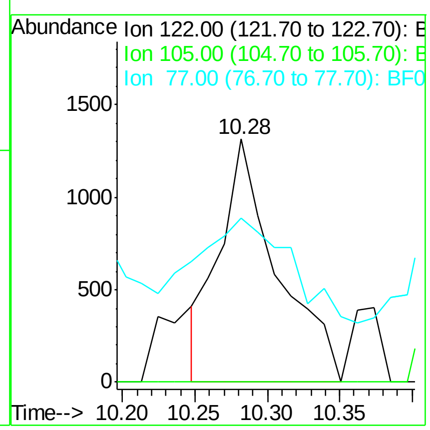


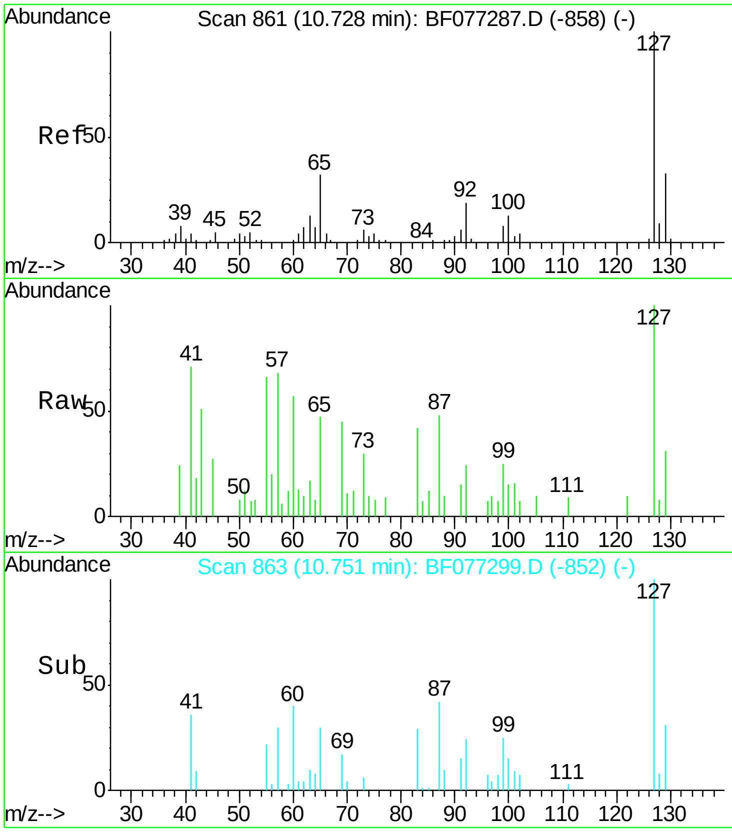


#32
Benzoic acid
Concen: 17.05 ng
RT: 10.28 min Scan# 822
Delta R.T. -0.03 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:122 Resp: 3624

Ion	Ratio	Lower	Upper
122	100		
105	0.0	93.4	133.4#
77	67.5	72.6	112.6#



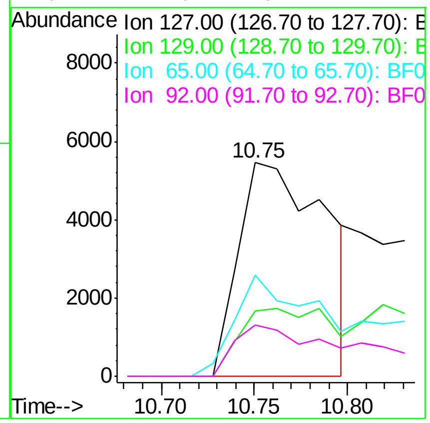


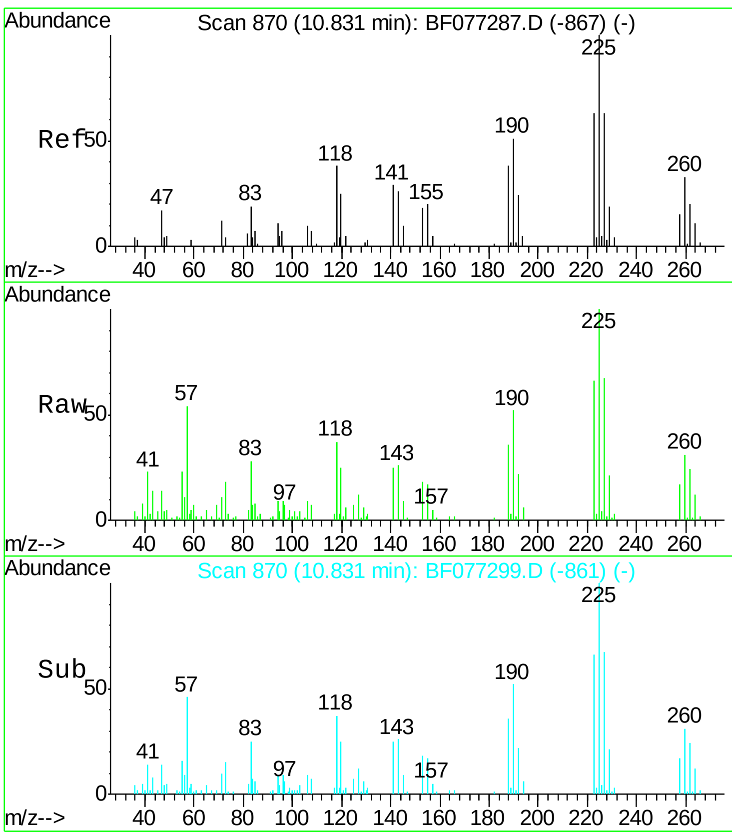
#33
4-Chloroaniline
Concen: 2.77 ng
RT: 10.75 min Scan# 863
Delta R.T. 0.02 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:127 Resp: 17873

Ion	Ratio	Lower	Upper
127	100		
129	30.8	26.0	39.0
65	47.3	25.6	38.4#
92	24.0	15.1	22.7#

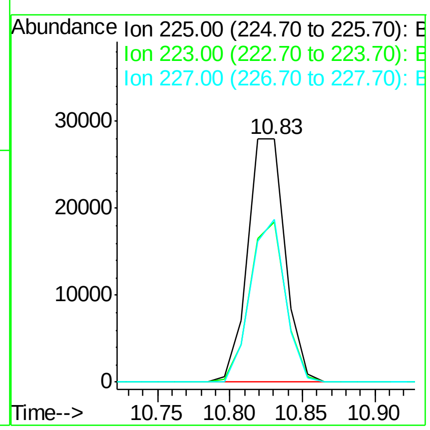


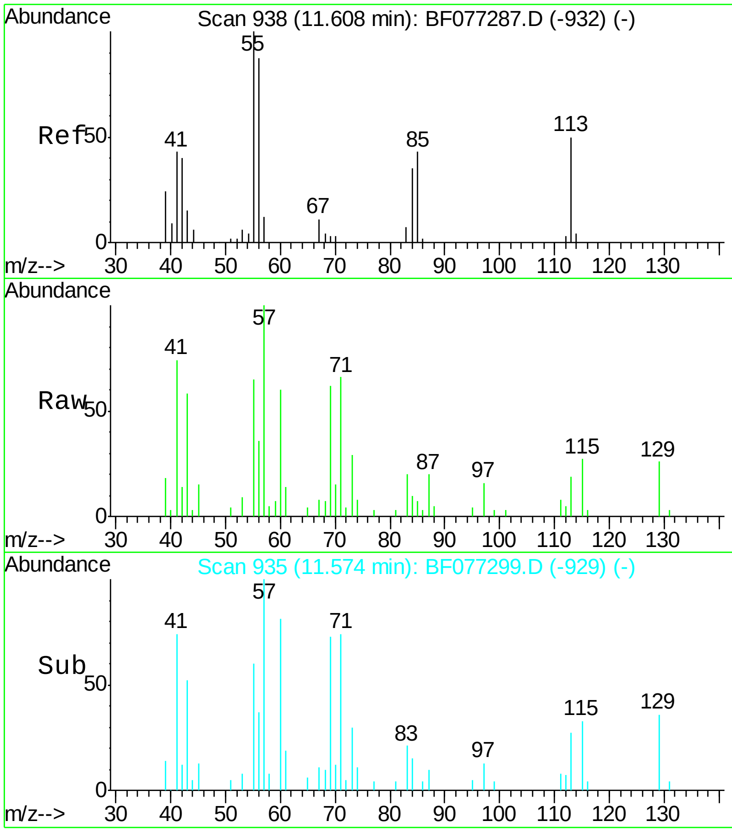


#34
Hexachlorobutadiene
Concen: 18.54 ng
RT: 10.83 min Scan# 870
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:225 Resp: 50018

Ion	Ratio	Lower	Upper
225	100		
223	66.0	50.2	75.4
227	67.0	50.2	75.2



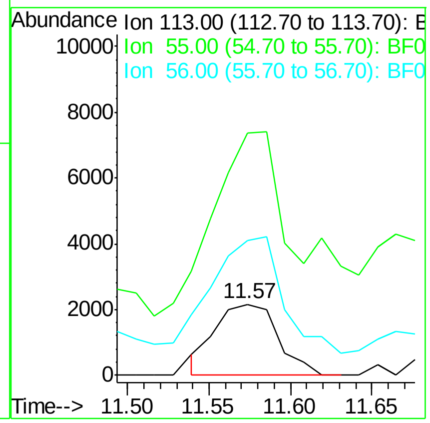


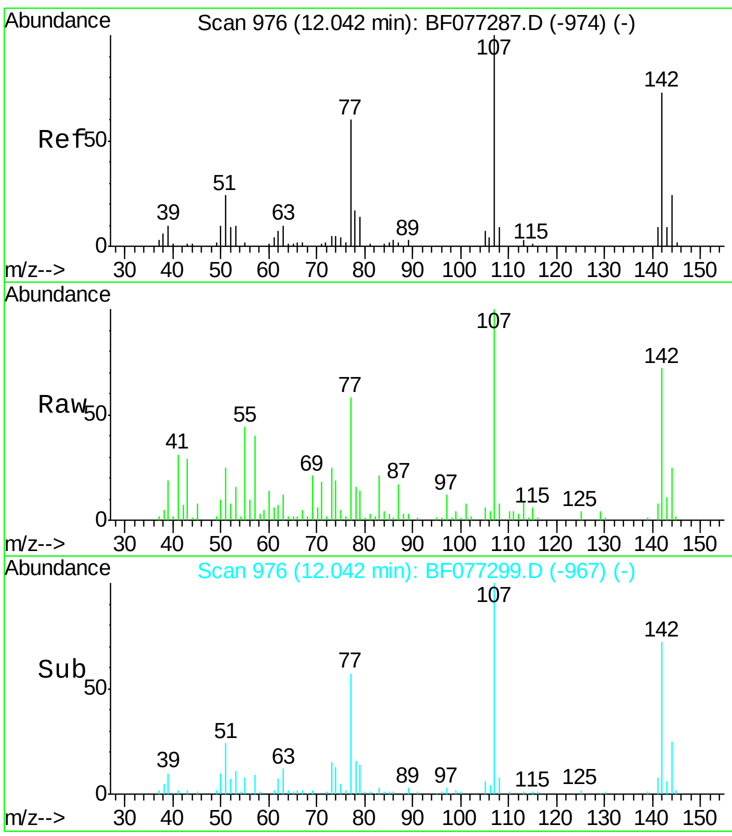
#35
Caprolactam
Concen: 11.59 ng
RT: 11.57 min   Scan# 935
Delta R.T.   -0.03 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:113 Resp: 5742

Ion	Ratio	Lower	Upper
113	100		
55	340.6	178.4	218.4#
56	189.3	152.8	192.8

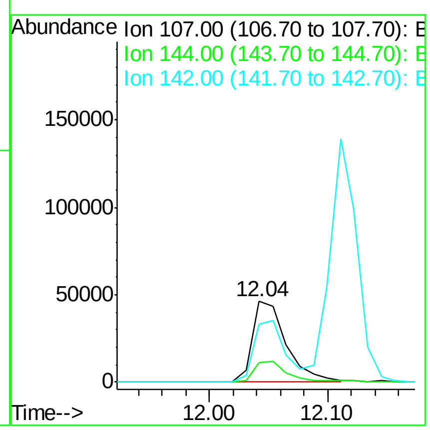


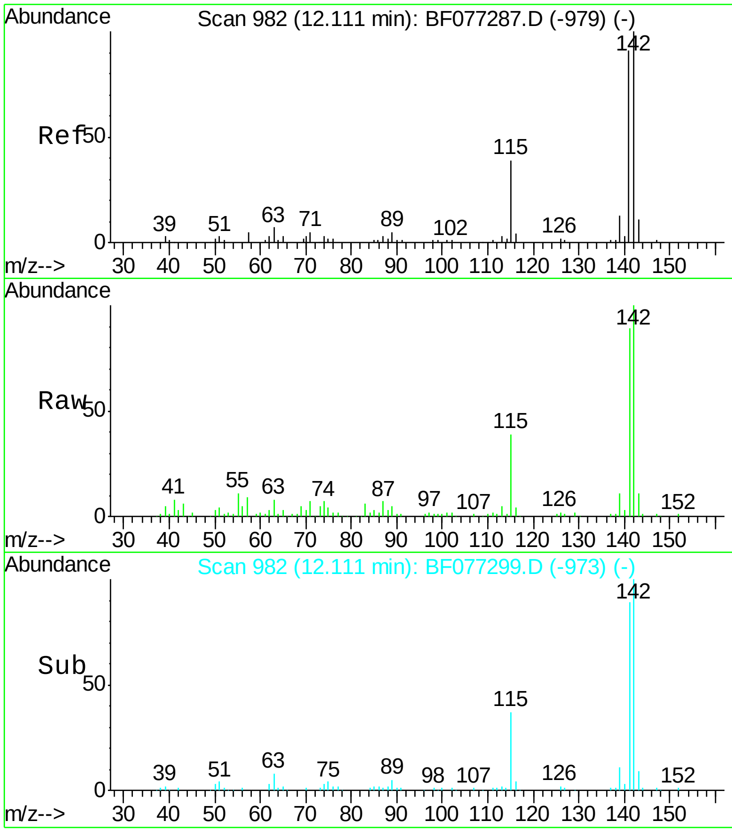


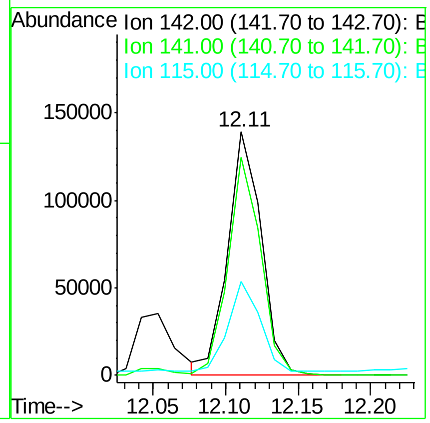
#36
4-Chloro-3-methylphenol
Concen: 19.83 ng
RT: 12.04 min   Scan# 976
Delta R.T.   0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:107 Resp: 93156

Ion	Ratio	Lower	Upper
107	100		
144	24.8	19.2	28.8
142	72.4	58.6	88.0





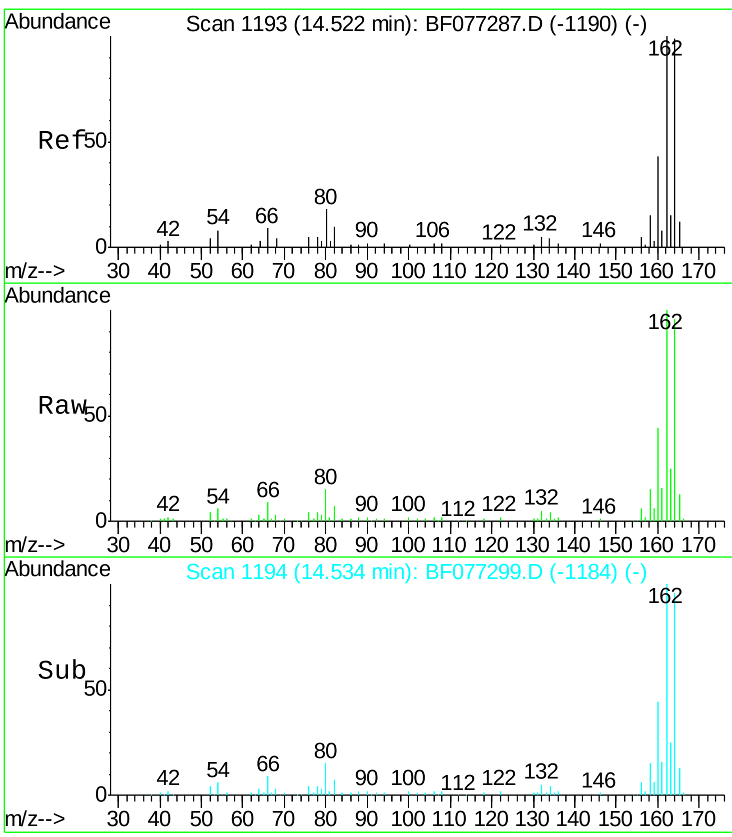


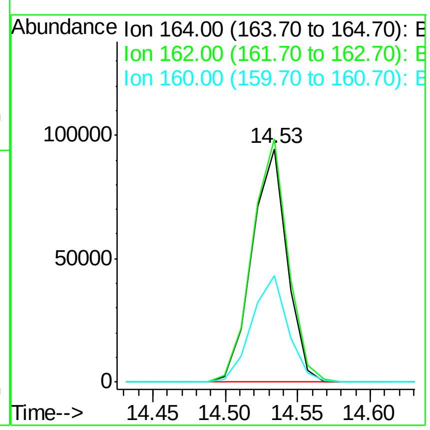
#37
2-Methylnaphthalene
Concen: 18.54 ng
RT: 12.11 min Scan# 982
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:142 Resp: 222272

Ion	Ratio	Lower	Upper
142	100		
141	89.5	69.8	104.6
115	38.7	29.5	44.3

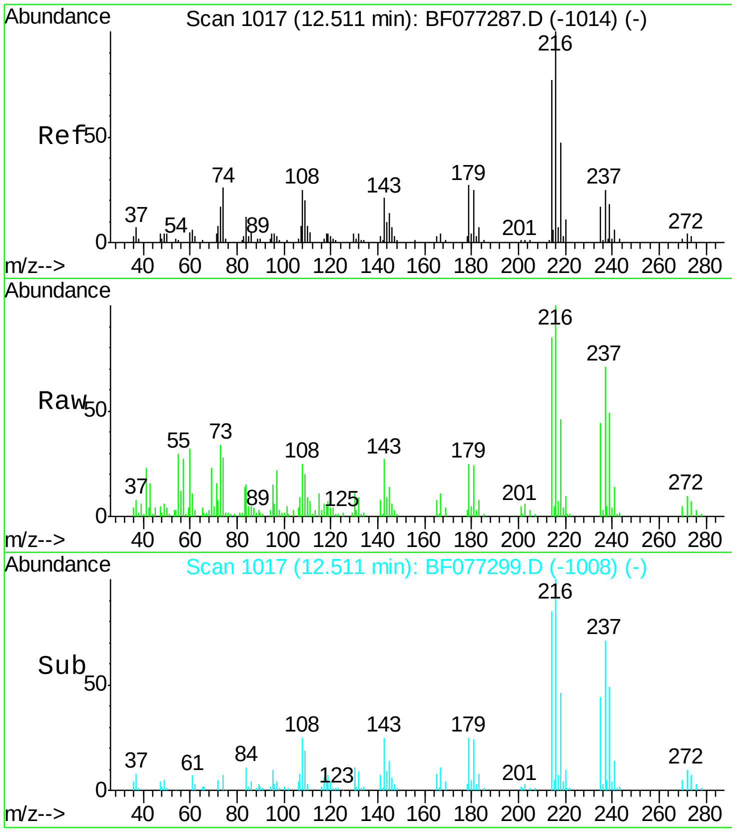




#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.53 min Scan# 1194
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:164 Resp: 159027

Ion	Ratio	Lower	Upper
164	100		
162	104.3	81.0	121.4
160	45.9	35.2	52.8

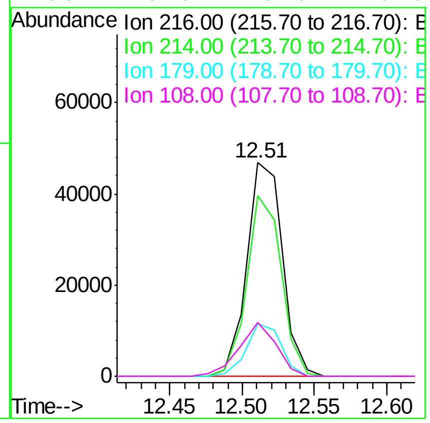


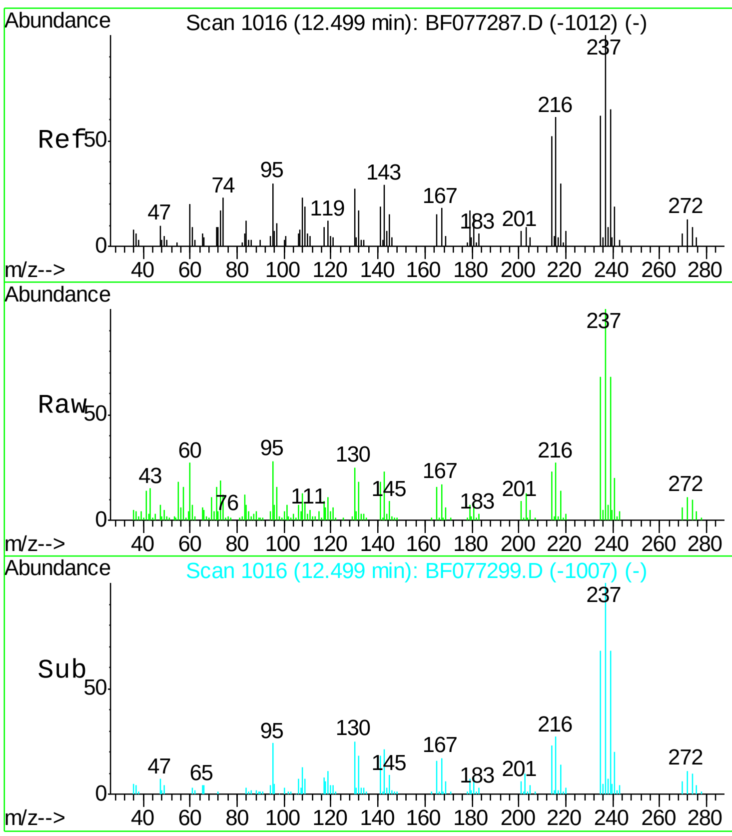
#39
1,2,4,5-Tetrachlorobenzene
Concen: 19.99 ng
RT: 12.51 min   Scan# 1017
Delta R.T.   0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:216 Resp: 80007

Ion	Ratio	Lower	Upper
216	100		
214	82.0	0.0	0.0#
179	23.9	0.0	0.0#
108	26.0	0.0	0.0#

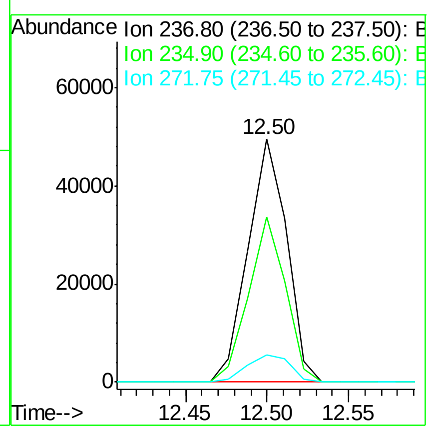


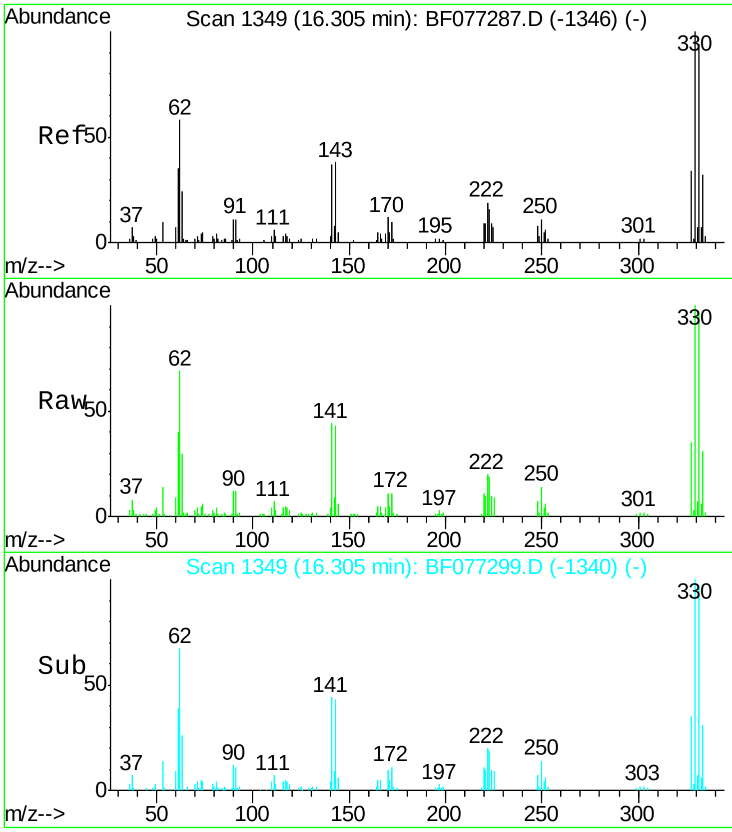


#40
Hexachlorocyclopentadiene
Concen: 45.25 ng
RT: 12.50 min   Scan# 1016
Delta R.T.   0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:237 Resp: 81361

Ion	Ratio	Lower	Upper
237	100		
235	67.8	42.0	82.0
272	11.3	0.0	33.3



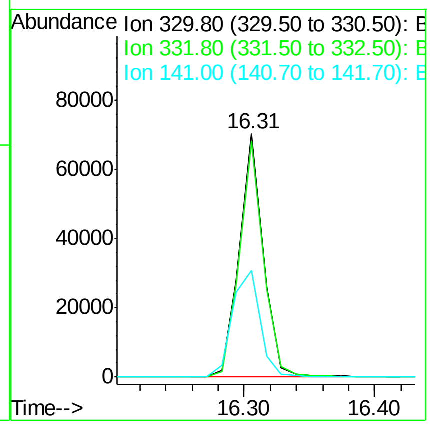


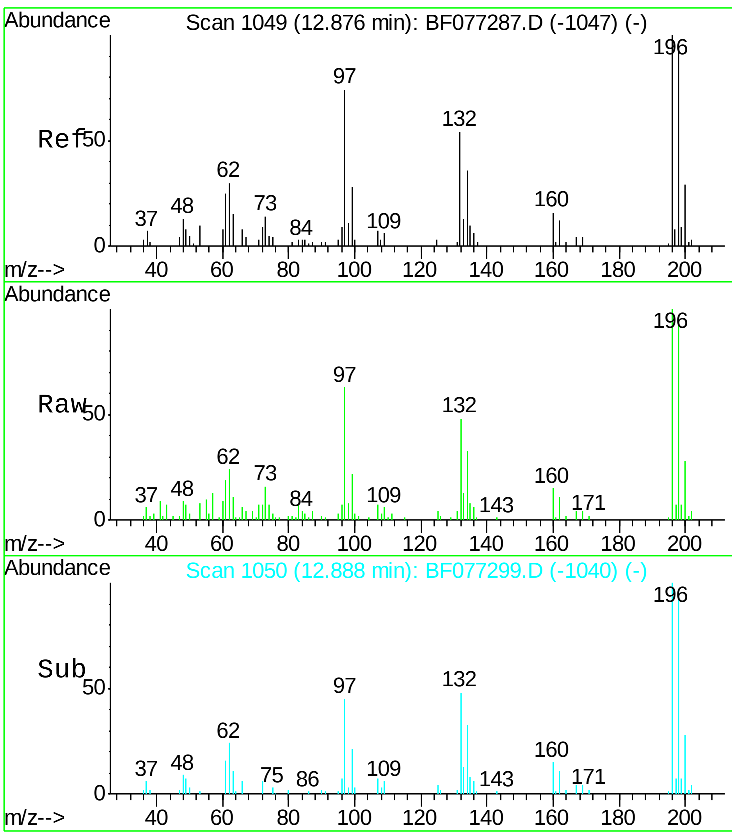
#41
2,4,6-Tribromophenol
Concen: 69.38 ng
RT: 16.31 min Scan# 1349
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:330 Resp: 89966

Ion	Ratio	Lower	Upper
330	100		
332	96.4	0.0	0.0#
141	50.3	0.0	0.0#

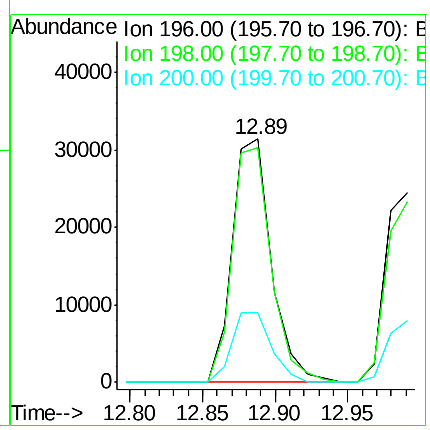




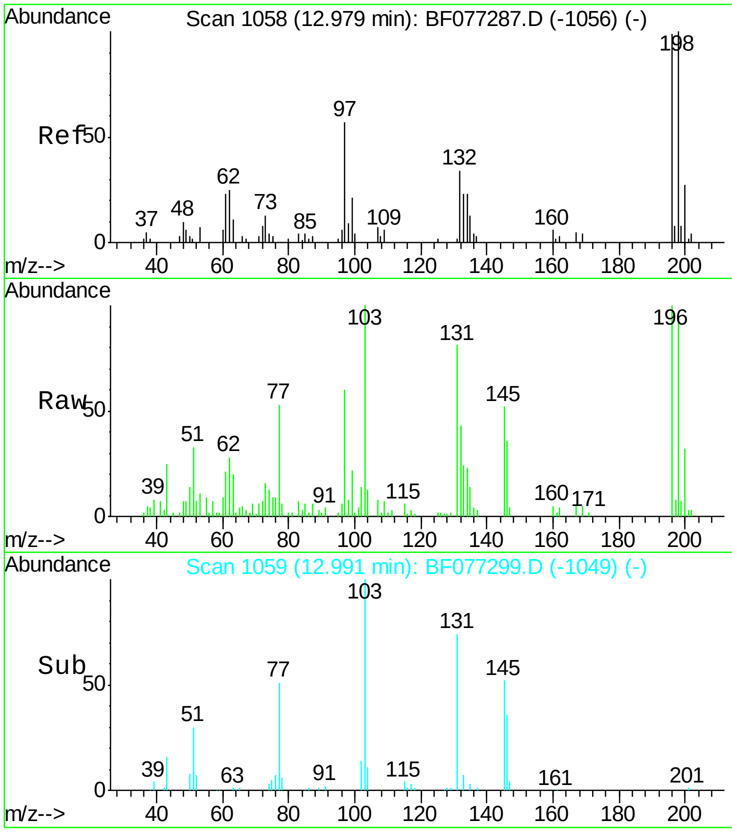
#42
2,4,6-Trichlorophenol
Concen: 22.59 ng
RT: 12.89 min Scan# 1050
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:196 Resp: 58856

Ion	Ratio	Lower	Upper
196	100		
198	96.6	75.8	113.8
200	28.4	23.3	34.9



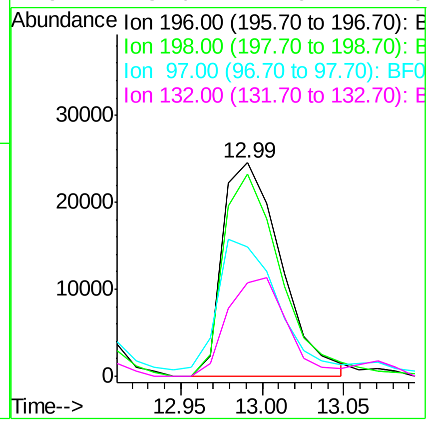
Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

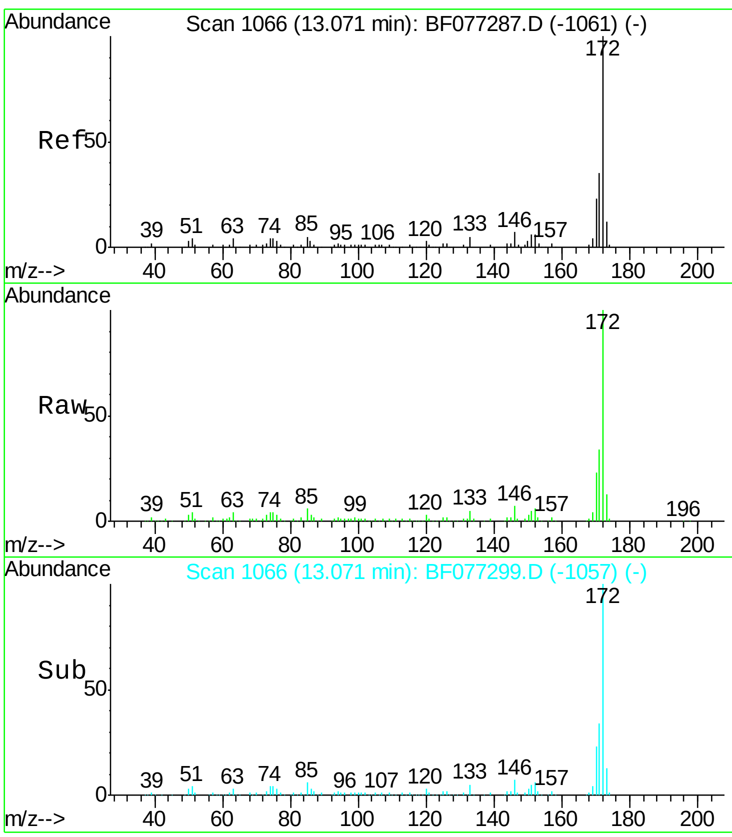


#43
2,4,5-Trichlorophenol
Concen: 23.86 ng
RT: 12.99 min Scan# 1059
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:196 Resp: 61106

Ion	Ratio	Lower	Upper
196	100		
198	94.8	82.6	123.8
97	60.7	47.3	70.9
132	43.6	27.8	41.8#

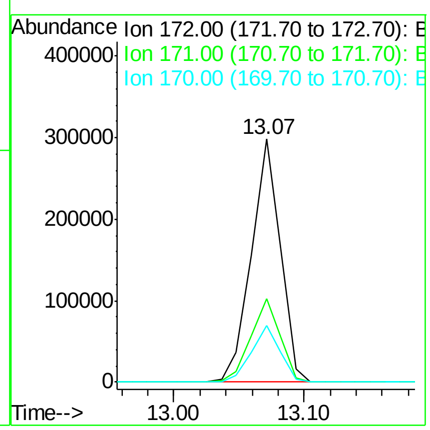


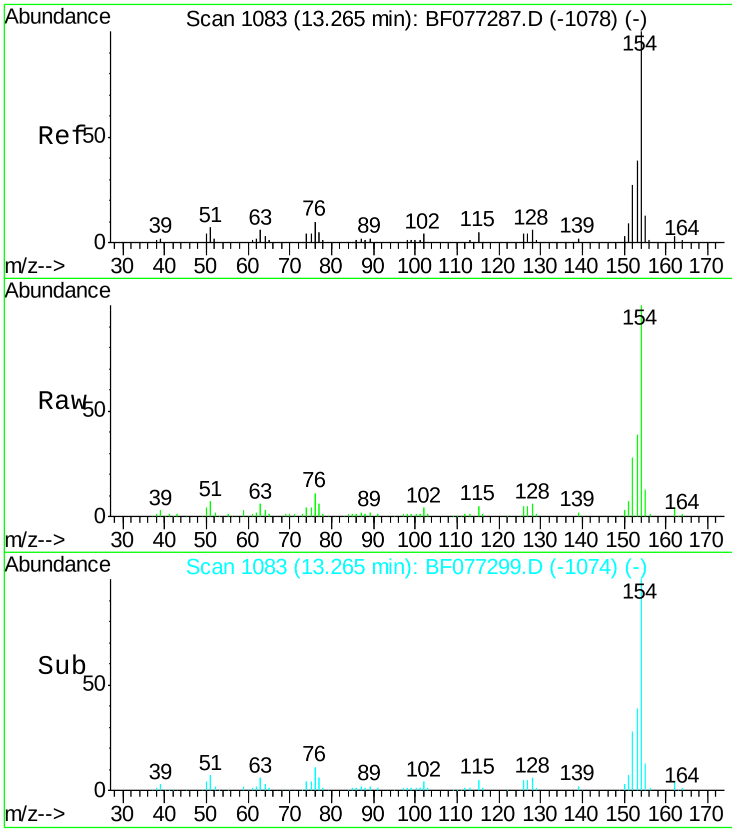


#44
2-Fluorobiphenyl
Concen: 43.99 ng
RT: 13.07 min Scan# 1066
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:172 Resp: 464787

Ion	Ratio	Lower	Upper
172	100		
171	34.1	27.8	41.8
170	23.3	18.3	27.5



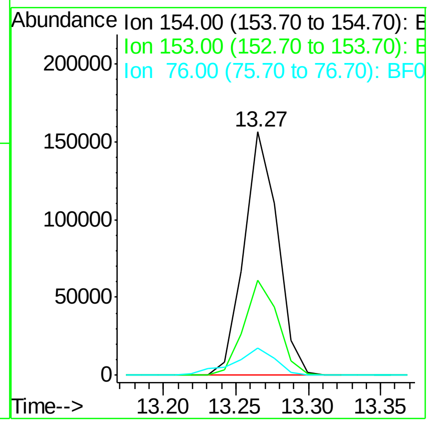


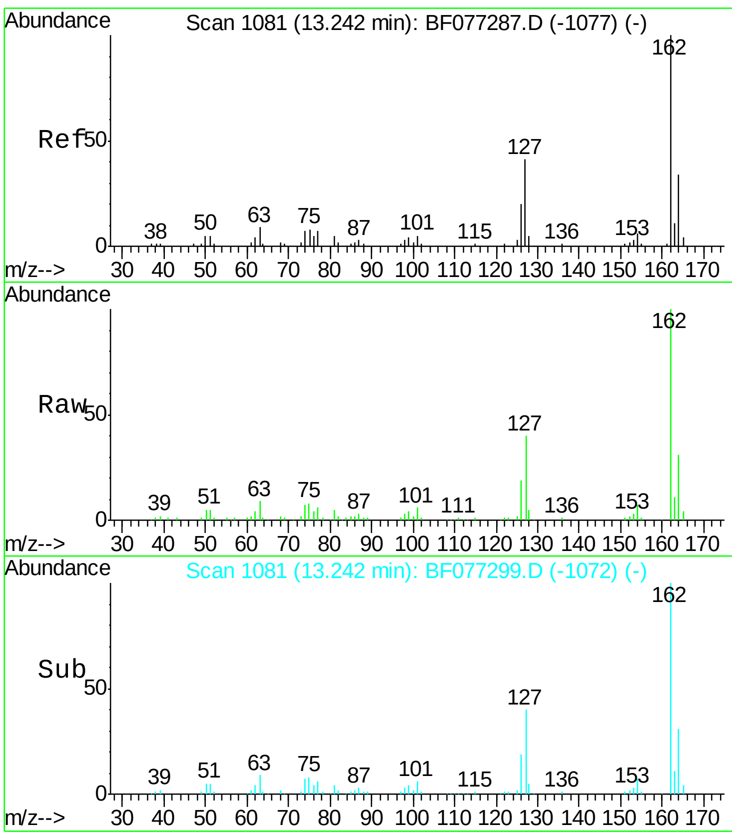
#45
1,1'-Biphenyl
Concen: 20.51 ng
RT: 13.27 min Scan# 1083
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:154 Resp: 251325

Ion	Ratio	Lower	Upper
154	100		
153	39.0	18.9	58.9
76	11.5	0.0	30.4

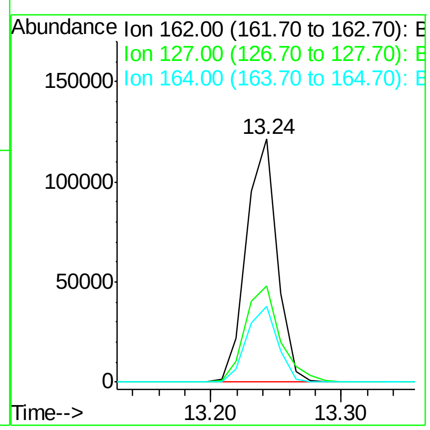


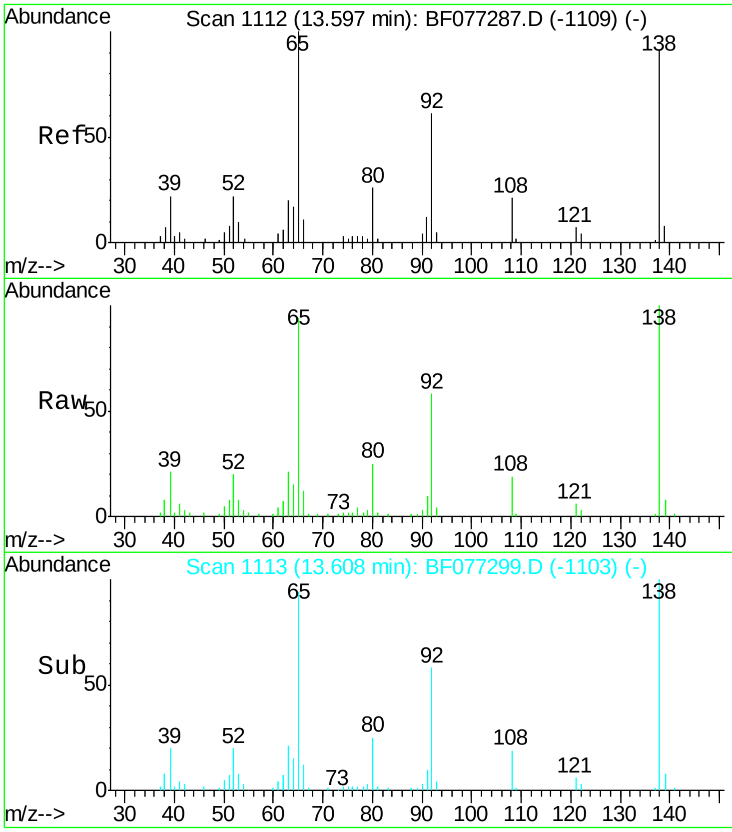


#46
2-Chloronaphthalene
Concen: 20.38 ng
RT: 13.24 min Scan# 1081
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:162 Resp: 199418

Ion	Ratio	Lower	Upper
162	100		
127	39.8	32.6	48.8
164	31.1	27.0	40.6



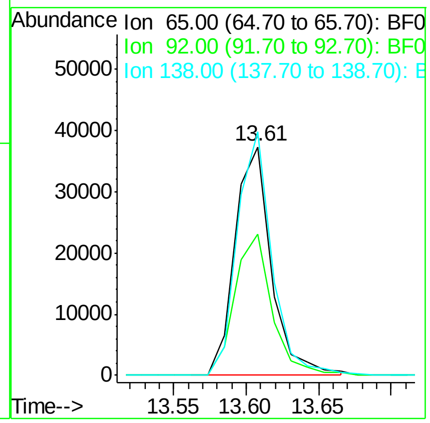


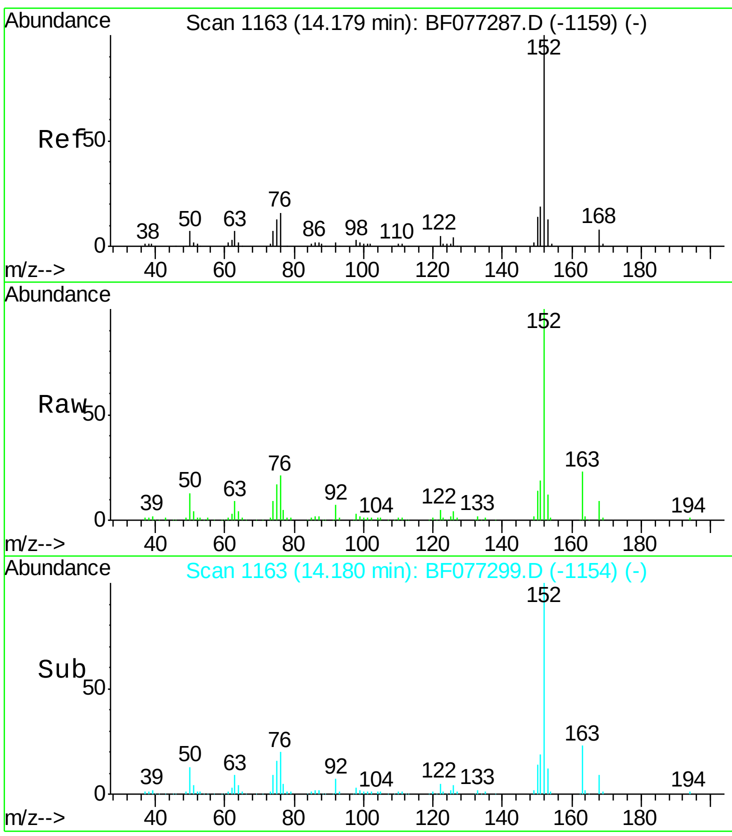
#47
2-Nitroaniline
Concen: 22.82 ng
RT: 13.61 min Scan# 1113
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion: 65 Resp: 65247

Ion	Ratio	Lower	Upper
65	100		
92	61.5	48.7	73.1
138	106.4	72.5	108.7

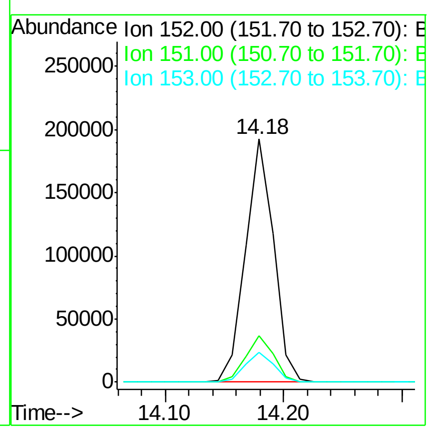


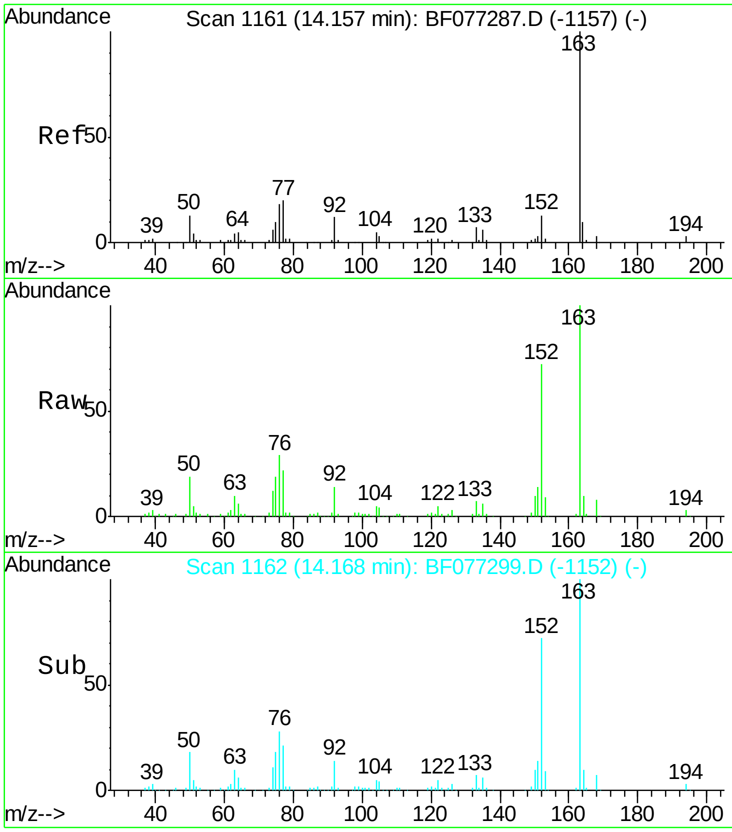


#48
Acenaphthylene
Concen: 20.77 ng
RT: 14.18 min Scan# 1163
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:152 Resp: 320648

Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.3	22.9
153	12.3	10.2	15.2



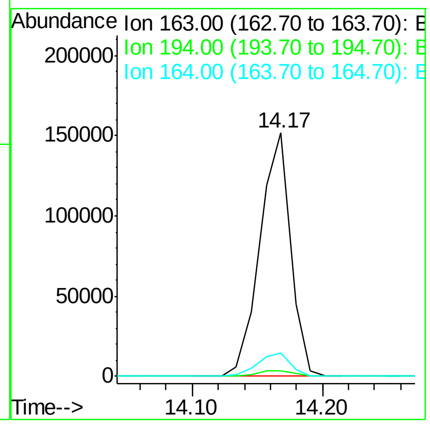


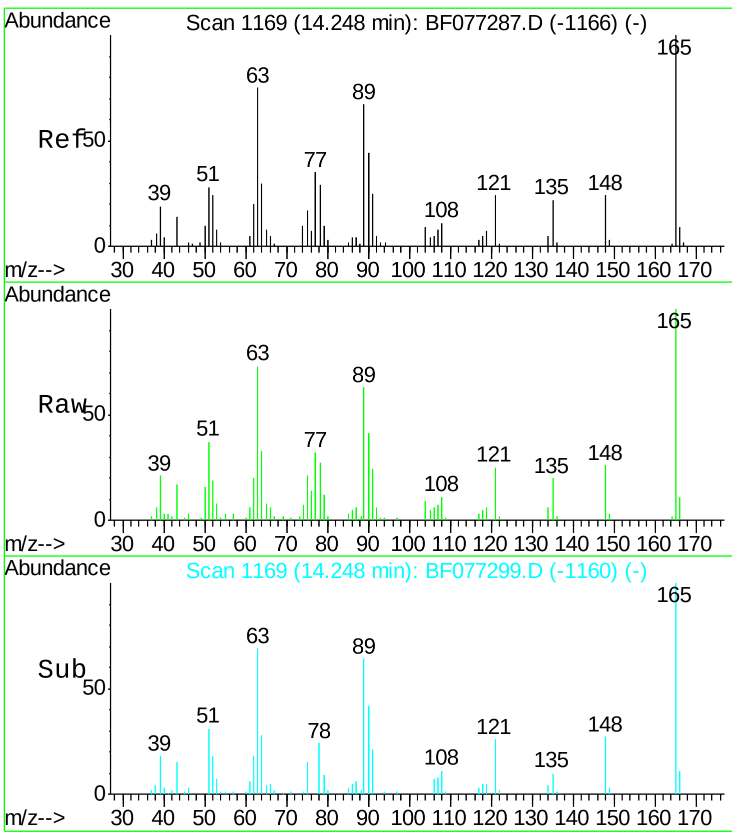
#49
Dimethylphthalate
Concen: 21.82 ng
RT: 14.17 min   Scan# 1162
Delta R.T.   0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:163 Resp: 251001

Ion	Ratio	Lower	Upper
163	100		
194	2.5	2.3	3.5
164	9.9	7.6	11.4

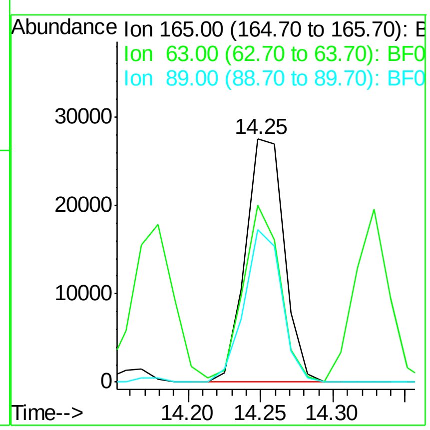


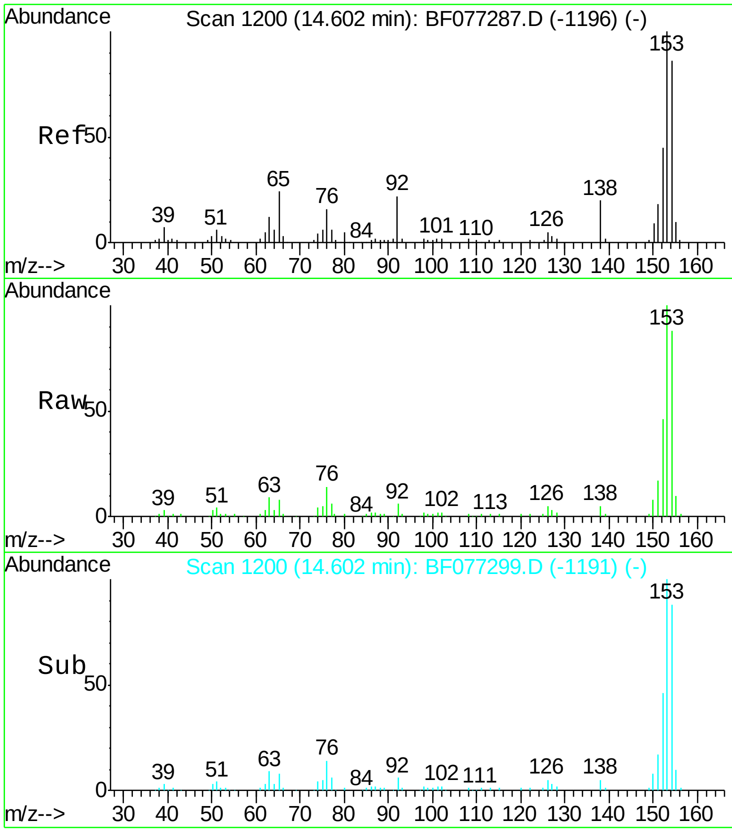


#50
2,6-Dinitrotoluene
Concen: 22.98 ng
RT: 14.25 min   Scan# 1169
Delta R.T.   0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:165 Resp: 51103

Ion	Ratio	Lower	Upper
165	100		
63	72.6	61.2	91.8
89	62.8	53.7	80.5



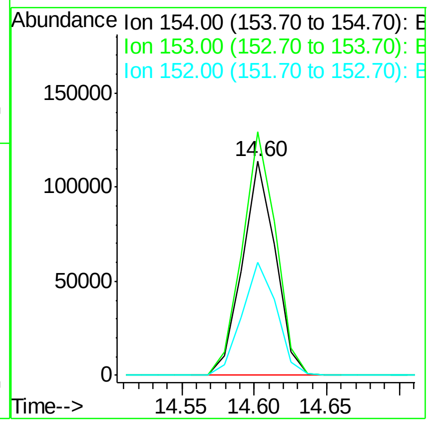


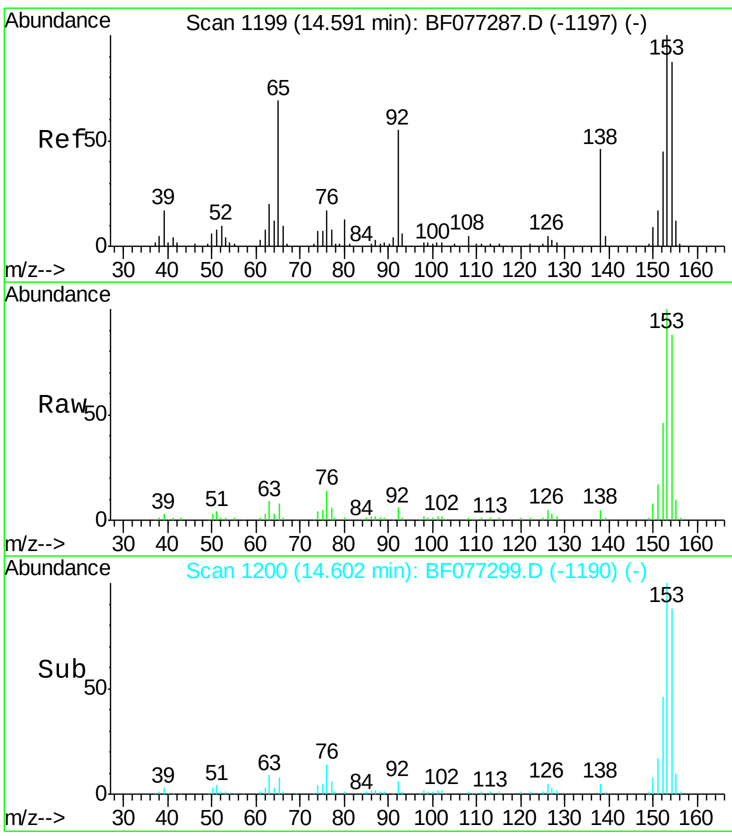
#51
Acenaphthene
Concen: 20.17 ng
RT: 14.60 min Scan# 1200
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion:154 Resp: 180336

Ion	Ratio	Lower	Upper
154	100		
153	114.0	92.5	138.7
152	52.7	42.1	63.1

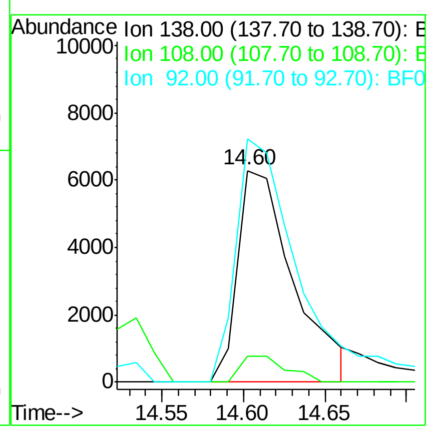


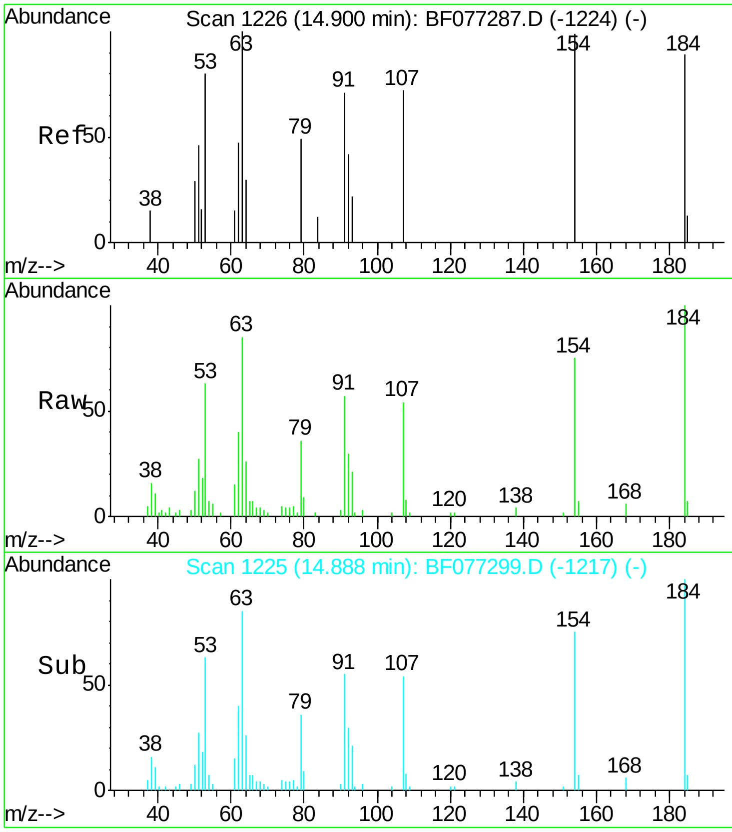


#52
3-Nitroaniline
Concen: 5.48 ng
RT: 14.60 min Scan# 1200
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:138 Resp: 14888

Ion	Ratio	Lower	Upper
138	100		
108	12.5	9.5	14.3
92	114.9	95.8	143.6



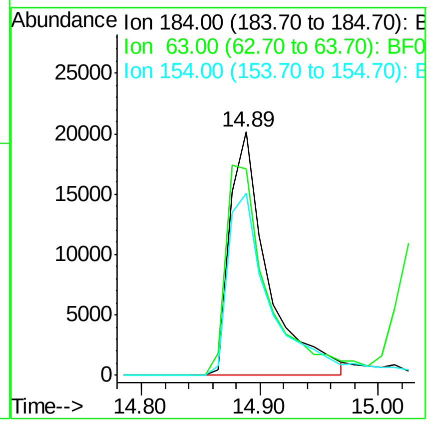


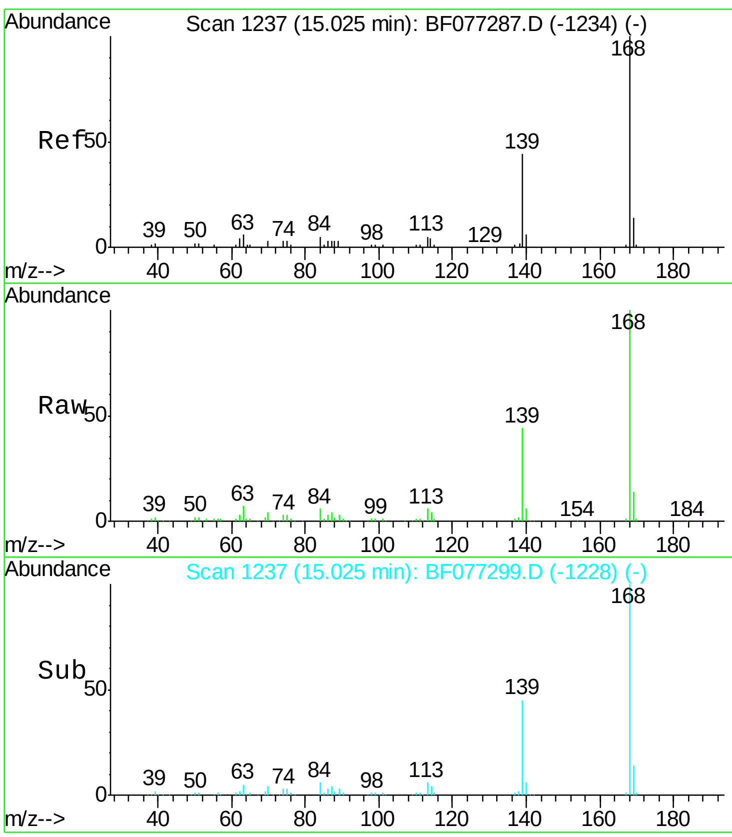
#53
2,4-Dinitrophenol
Concen: 61.61 ng
RT: 14.89 min Scan# 1225
Delta R.T. -0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion:184 Resp: 44826

Ion	Ratio	Lower	Upper
184	100		
63	84.9	90.2	135.4#
154	75.0	89.7	134.5#

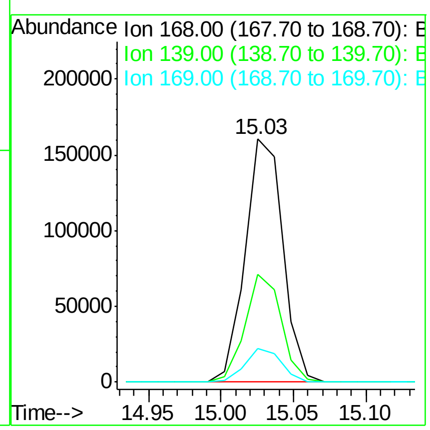


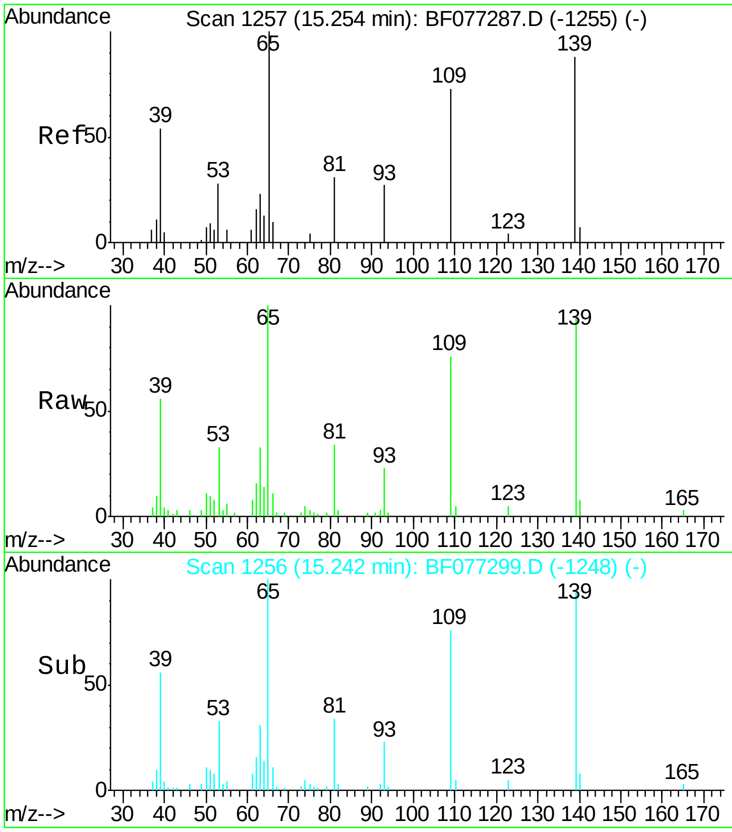


#54
Dibenzofuran
Concen: 20.92 ng
RT: 15.03 min Scan# 1237
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:168 Resp: 289312

Ion	Ratio	Lower	Upper
168	100		
139	44.5	35.6	53.4
169	13.7	10.9	16.3



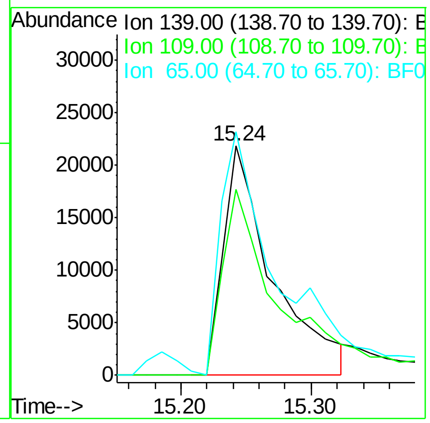


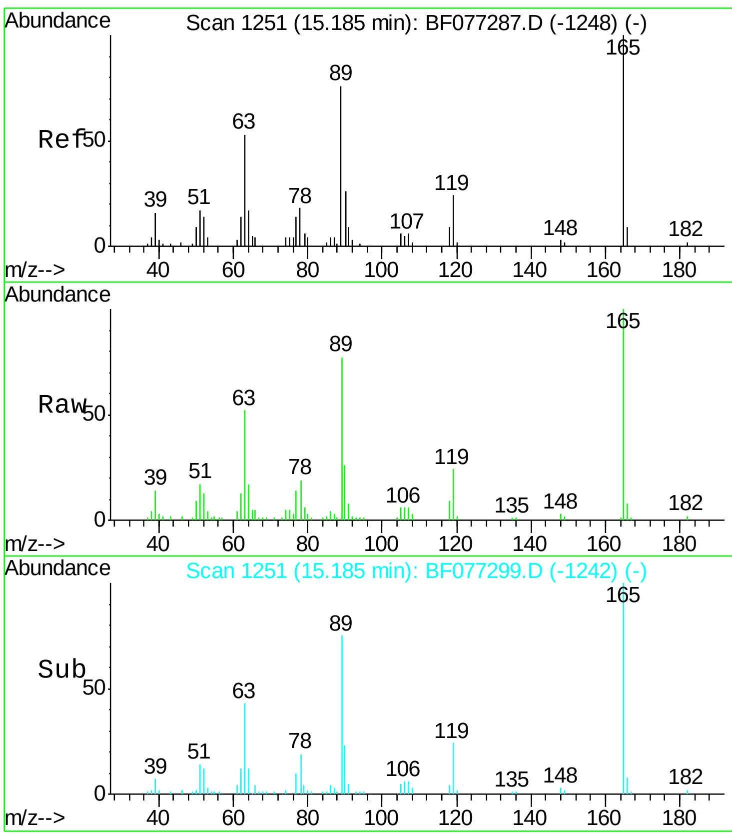
#55
4-Nitrophenol
Concen: 43.30 ng
RT: 15.24 min Scan# 1256
Delta R.T. -0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:139 Resp: 57325

Ion	Ratio	Lower	Upper
139	100		
109	81.1	62.7	102.7
65	106.2	93.5	133.5

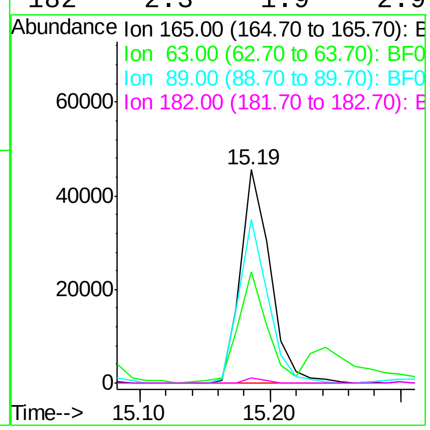


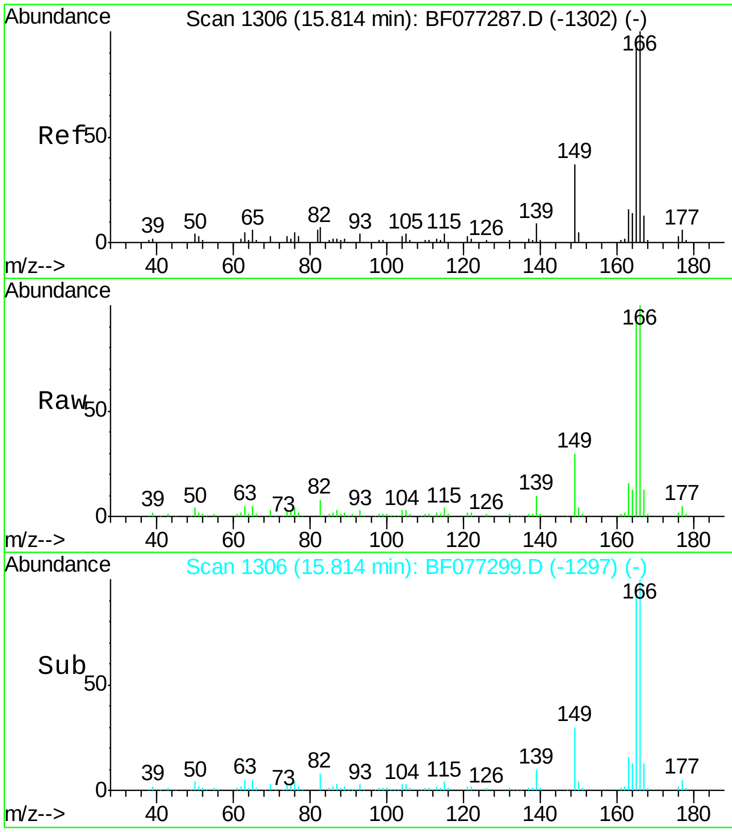


#56
2,4-Dinitrotoluene
Concen: 23.02 ng
RT: 15.19 min Scan# 1251
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:165 Resp: 72645

Ion	Ratio	Lower	Upper
165	100		
63	52.0	42.4	63.6
89	76.6	61.1	91.7
182	2.3	1.9	2.9



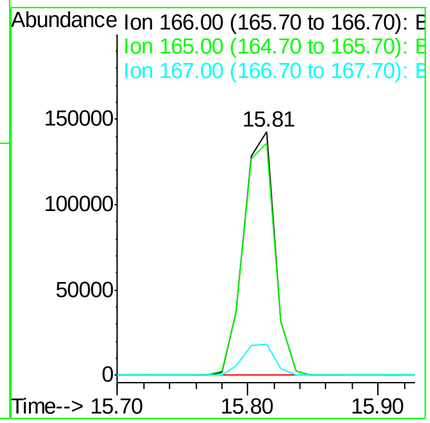


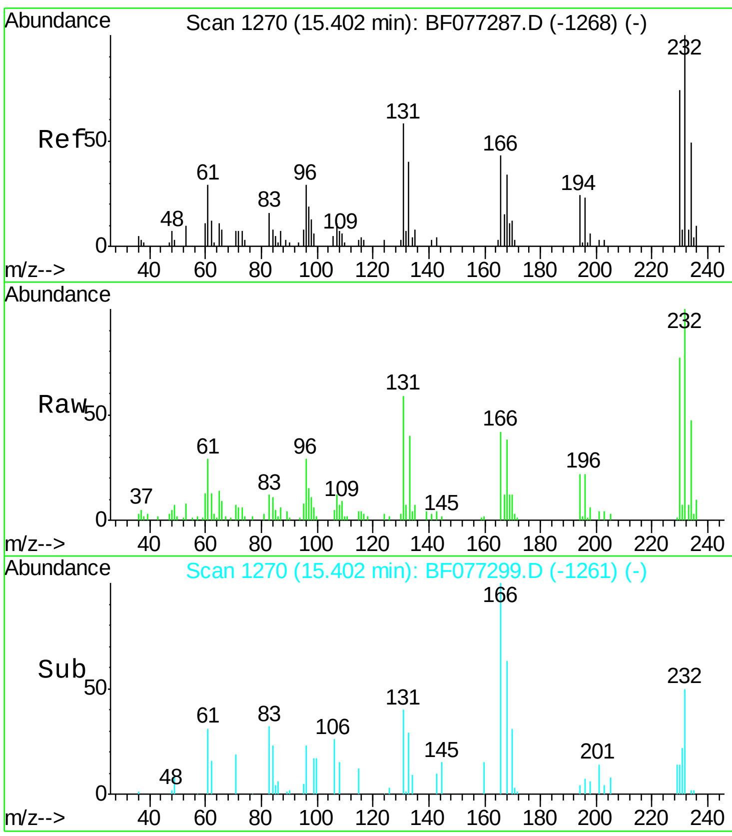
#57
Fluorene
Concen: 20.93 ng
RT: 15.81 min Scan# 1306
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:166 Resp: 236901

Ion	Ratio	Lower	Upper
166	100		
165	95.2	75.9	113.9
167	13.0	10.2	15.4

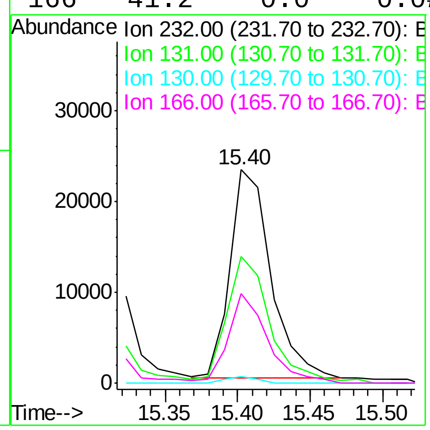




#58
2,3,4,6-Tetrachlorophenol
Concen: 25.81 ng
RT: 15.40 min Scan# 1270
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:232 Resp: 44931

Ion	Ratio	Lower	Upper
232	100		
131	59.3	0.0	0.0#
130	2.3	0.0	0.0#
166	41.2	0.0	0.0#

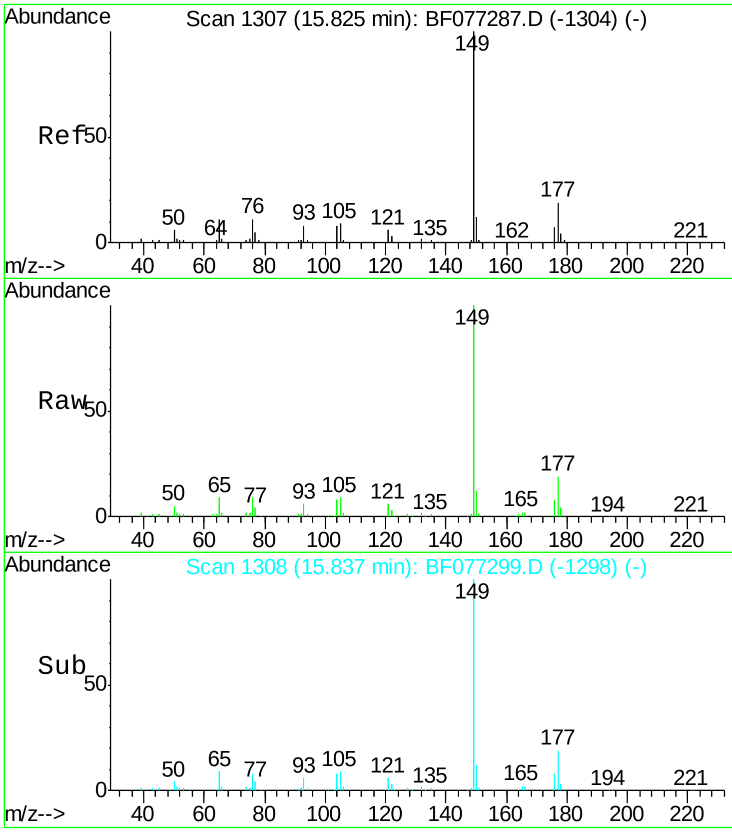


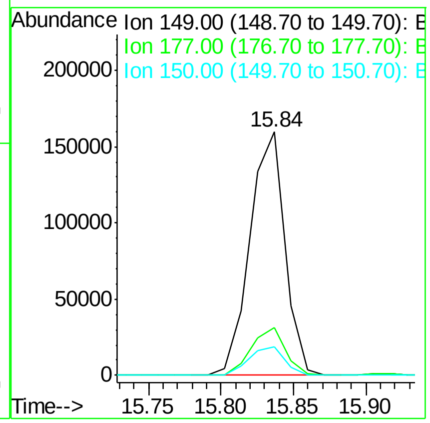
#59
Diethylphthalate
Concen: 22.29 ng
RT: 15.84 min Scan# 1308
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:149 Resp: 266957

Ion	Ratio	Lower	Upper
149	100		
177	19.4	15.0	22.4
150	11.7	9.4	14.2

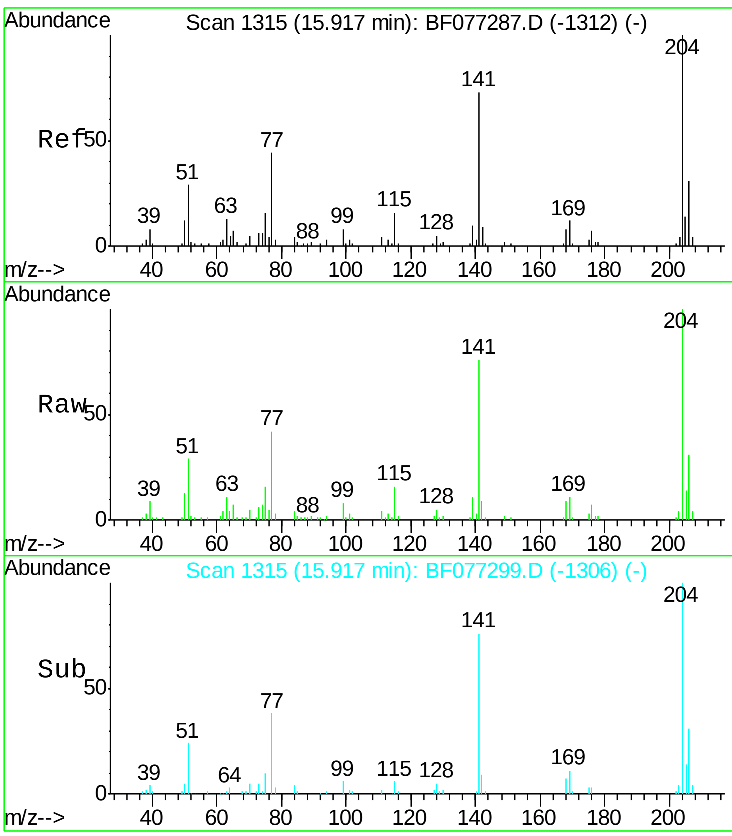


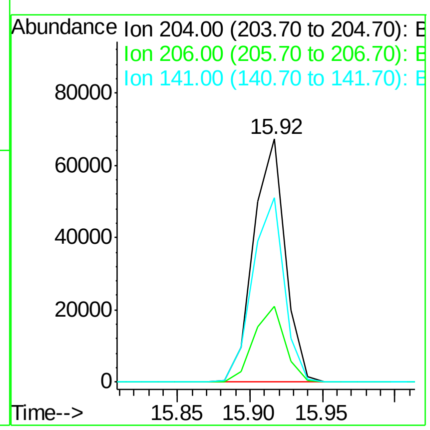


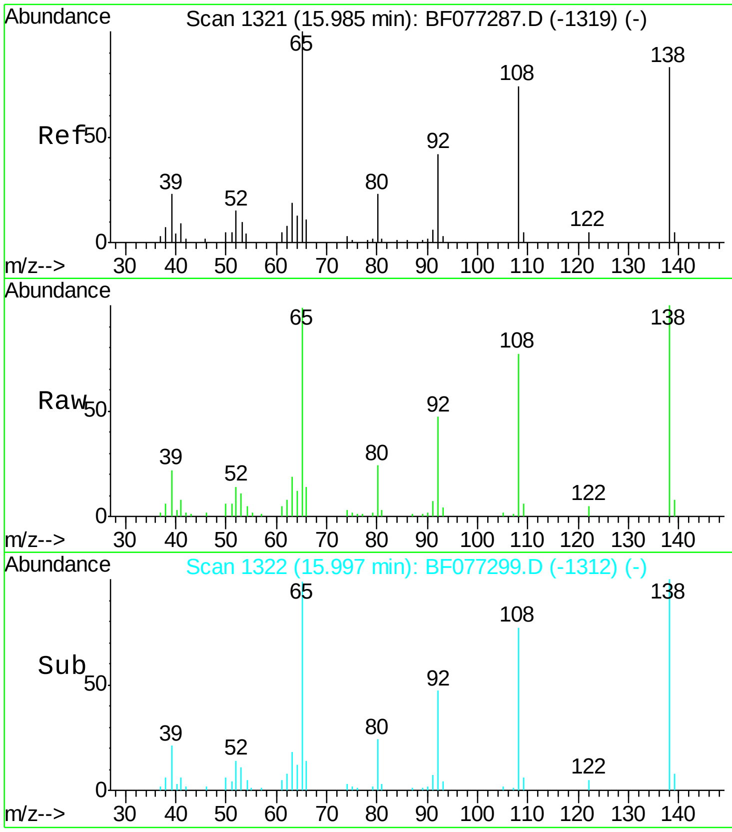
#60
4-Chlorophenyl-phenylether
Concen: 21.72 ng
RT: 15.92 min Scan# 1315
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:204 Resp: 102254

Ion	Ratio	Lower	Upper
204	100		
206	31.4	25.0	37.6
141	75.6	58.6	87.8





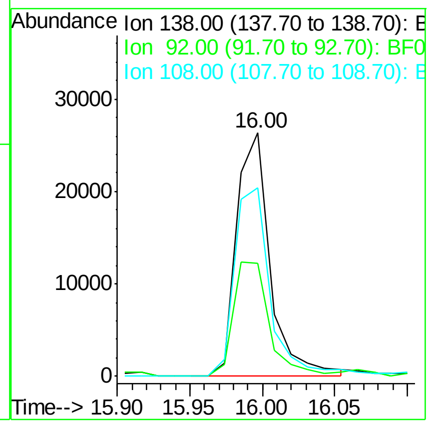


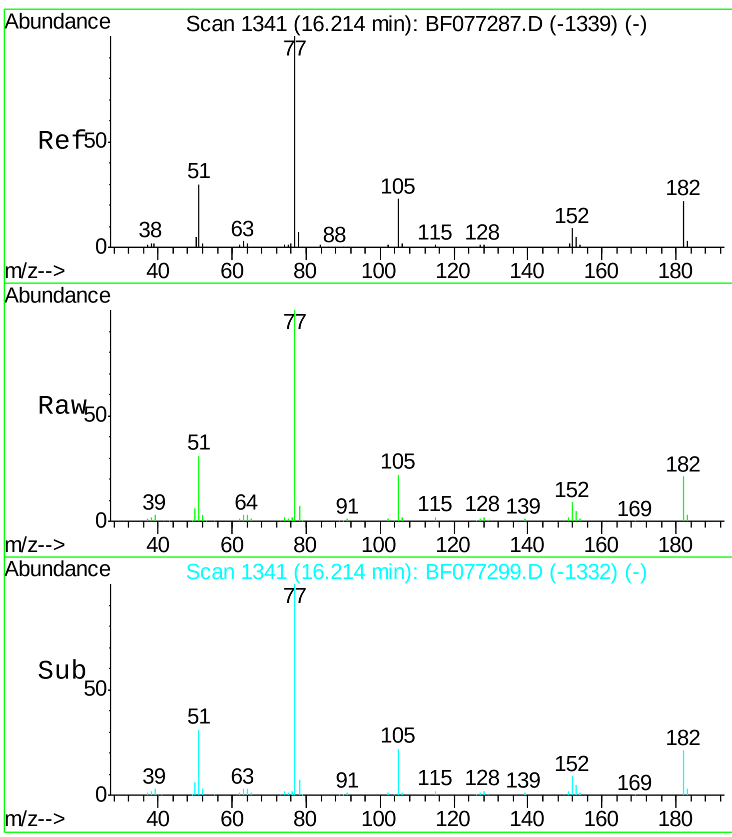
#61
4-Nitroaniline
Concen: 16.57 ng
RT: 16.00 min   Scan# 1322
Delta R.T.   0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion:138 Resp: 42448

Ion	Ratio	Lower	Upper
138	100		
92	46.6	30.7	70.7
108	77.3	69.7	109.7

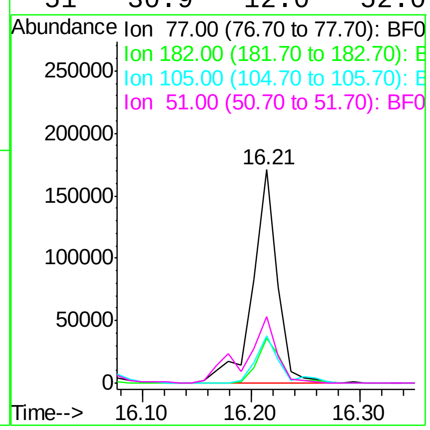


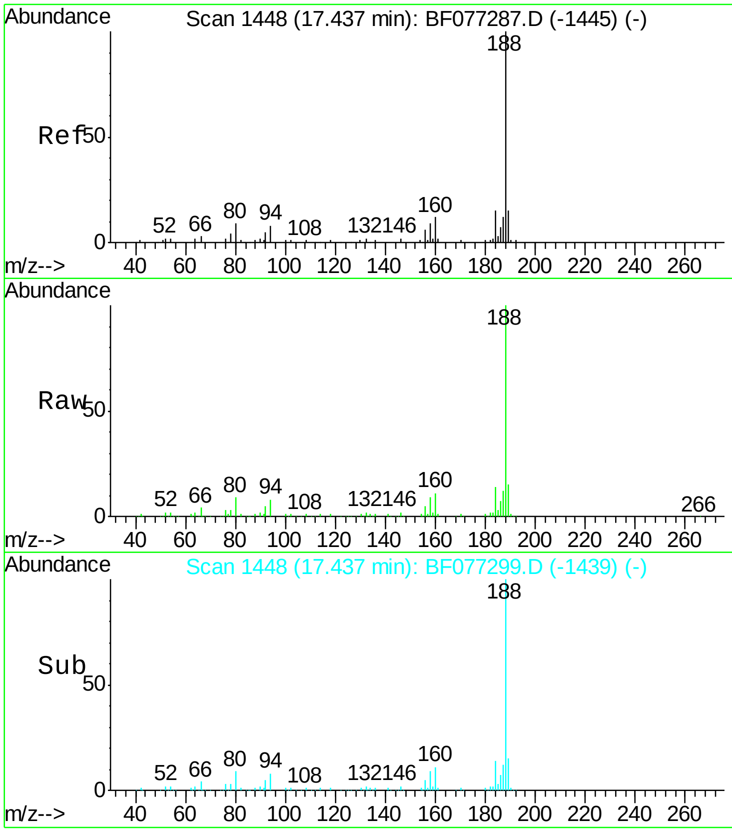


#62
Azobenzene
Concen: 23.49 ng
RT: 16.21 min   Scan# 1341
Delta R.T.   0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion: 77 Resp: 268339

Ion	Ratio	Lower	Upper
77	100		
182	20.7	0.9	40.9
105	21.9	2.2	42.2
51	30.9	12.0	52.0



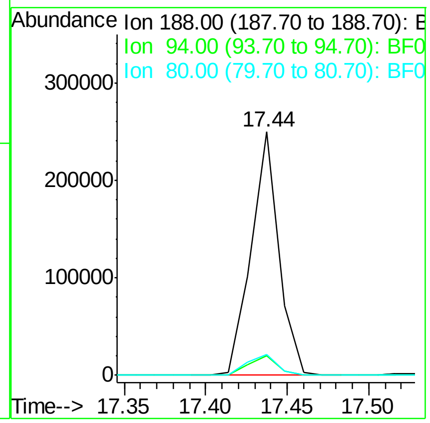


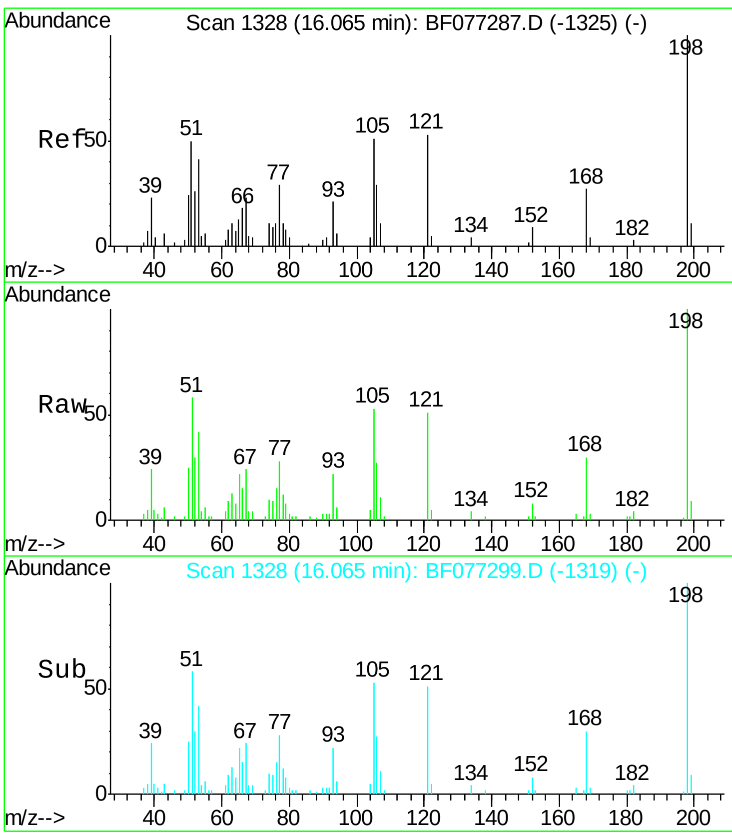
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.44 min Scan# 1448
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion:188 Resp: 294359

Ion	Ratio	Lower	Upper
188	100		
94	8.1	6.5	9.7
80	8.6	7.1	10.7

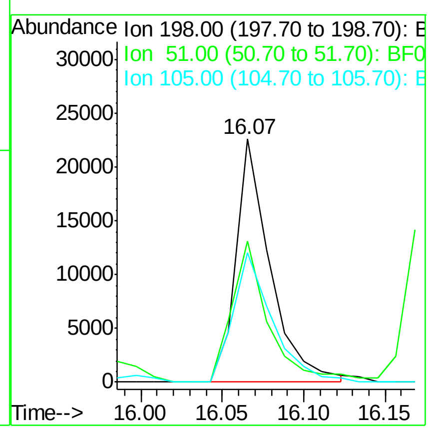


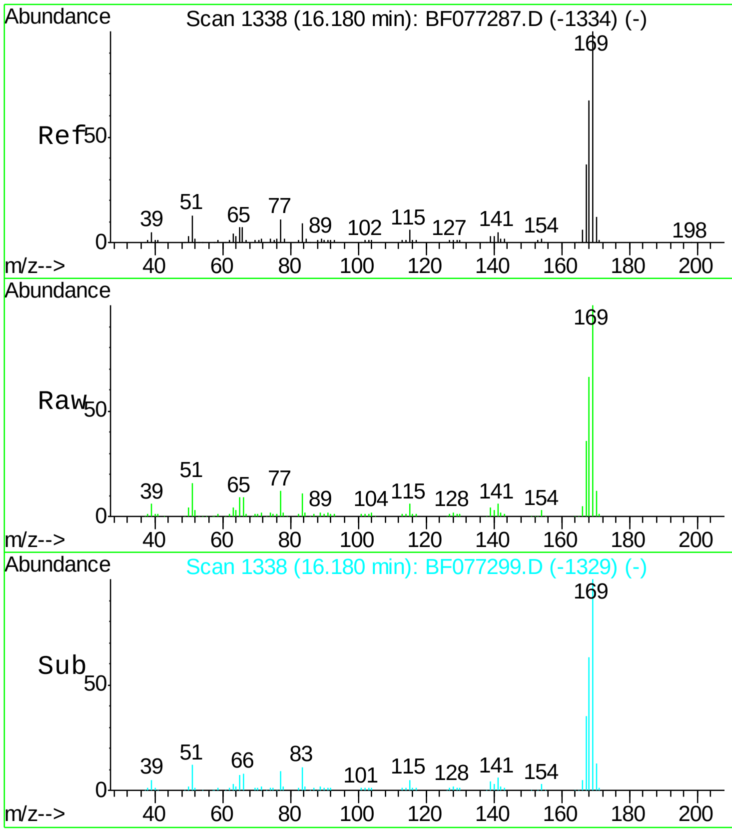


#64
4,6-Dinitro-2-methylphenol
Concen: 23.41 ng
RT: 16.07 min Scan# 1328
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:198 Resp: 32659

Ion	Ratio	Lower	Upper
198	100		
51	58.2	33.8	73.8
105	53.2	30.9	70.9

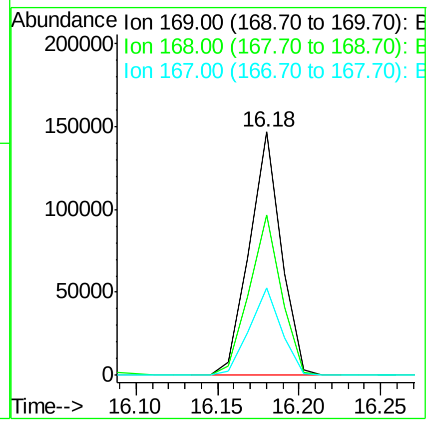


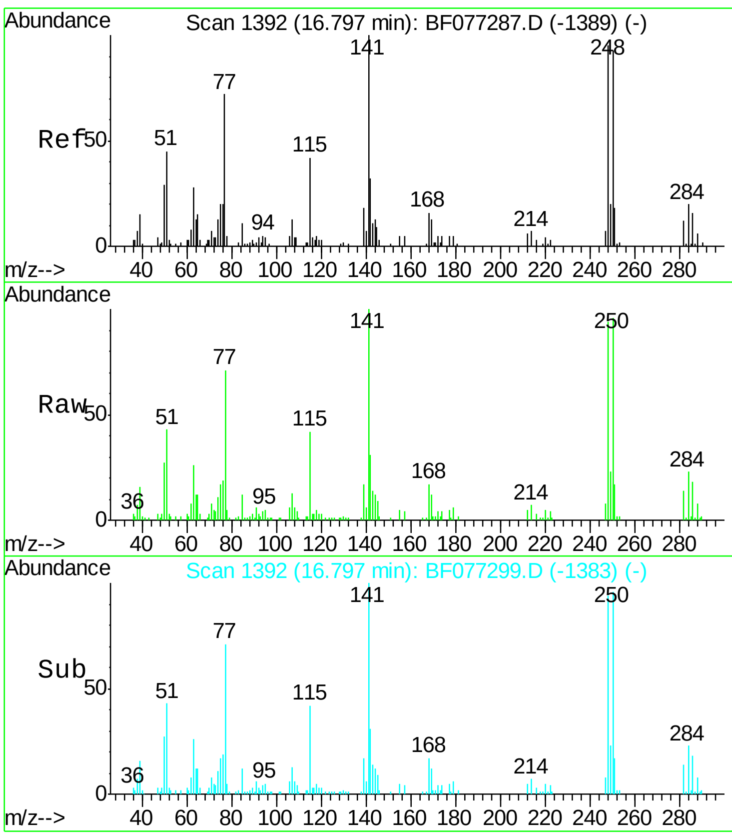


#65
n-Nitrosodiphenylamine
Concen: 18.93 ng
RT: 16.18 min Scan# 1338
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

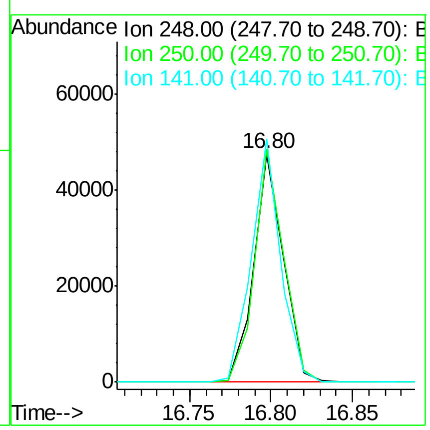
Tgt	Ion:169	Resp:	198776
Ion	Ratio	Lower	Upper
169	100		
168	66.1	53.9	80.9
167	35.8	29.6	44.4

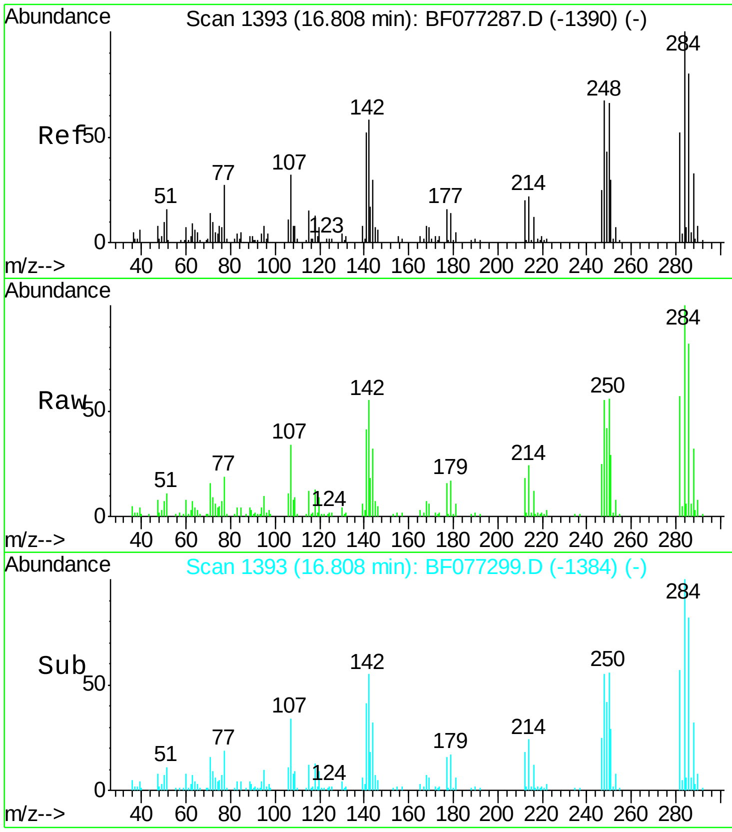




#66
4-Bromophenyl-phenylether
Concen: 19.64 ng
RT: 16.80 min Scan# 1392
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt	Ion:248	Resp:	60415
Ion	Ratio	Lower	Upper
248	100		
250	102.1	77.8	116.8
141	106.5	83.8	125.6

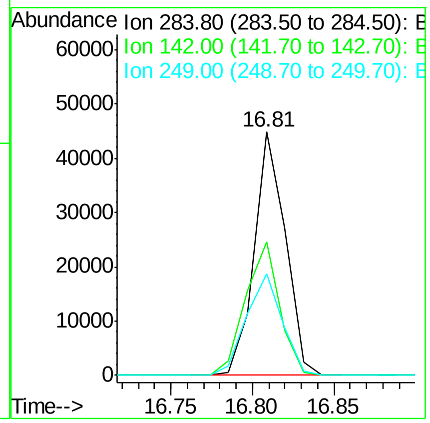


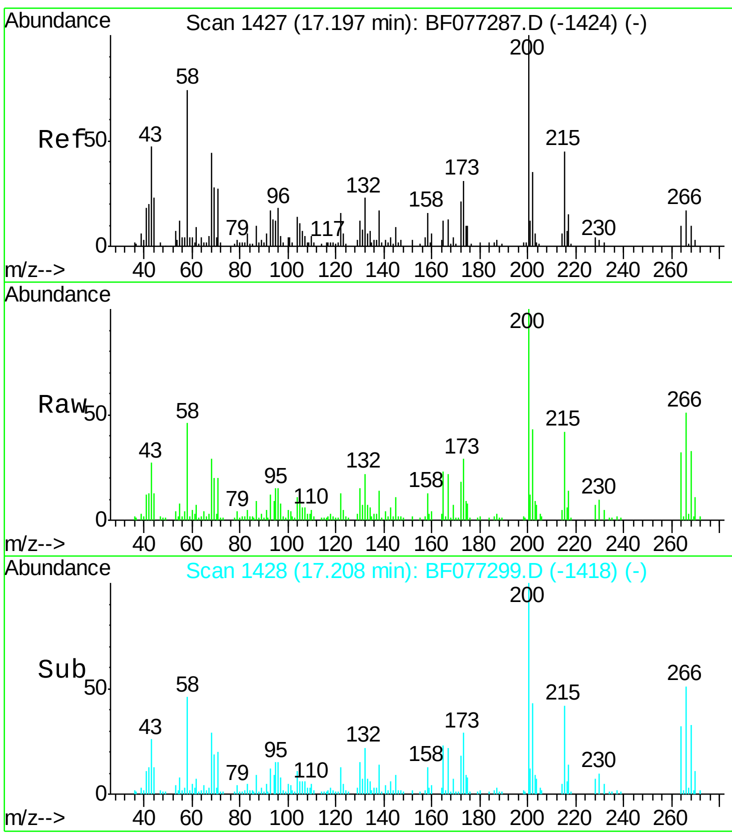


#67
Hexachlorobenzene
Concen: 18.92 ng
RT: 16.81 min Scan# 1393
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

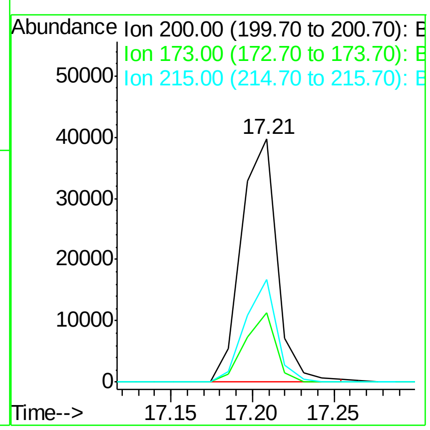
Tgt	Ion:284	Resp:	59271
Ion	Ratio	Lower	Upper
284	100		
142	54.8	46.2	69.4
249	41.7	34.5	51.7

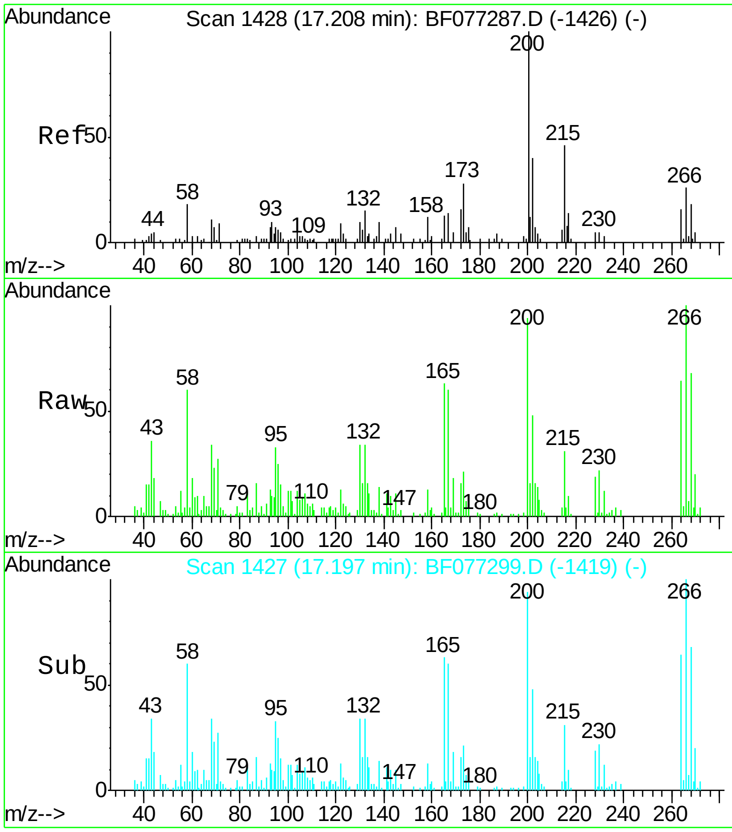




#68
Atrazine
Concen: 18.12 ng
RT: 17.21 min Scan# 1428
Delta R.T. 0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt	Ion:200	Resp:	60264
Ion	Ratio	Lower	Upper
200	100		
173	28.7	11.3	51.3
215	42.2	25.3	65.3

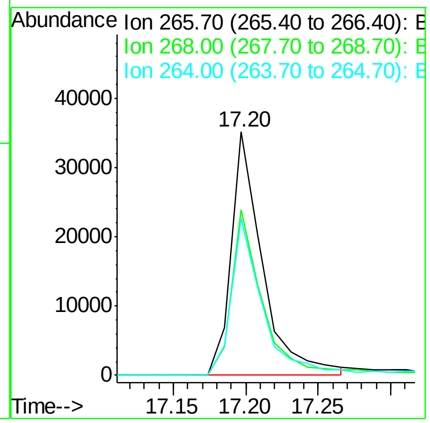


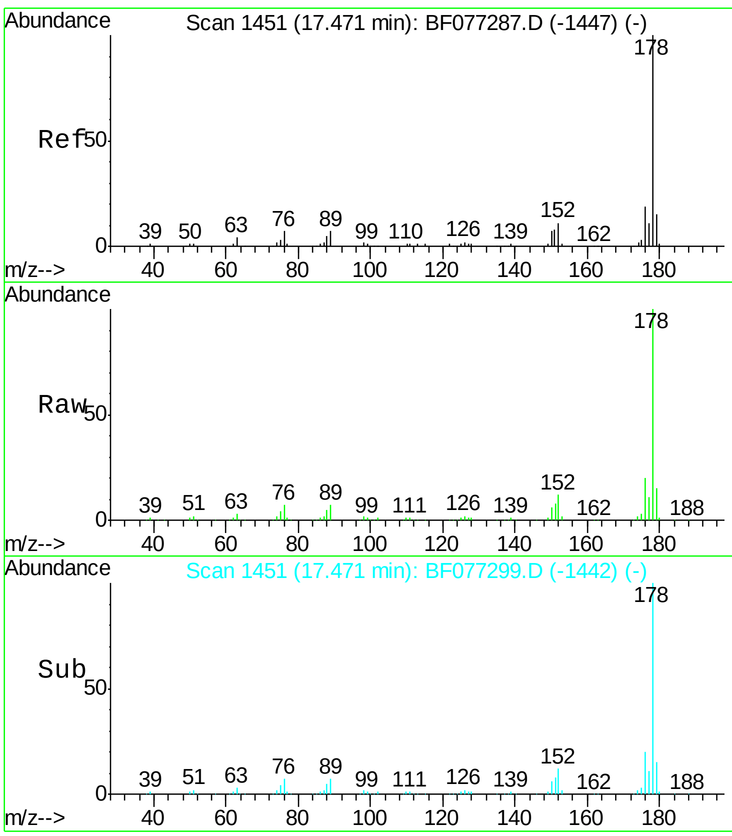


#69
Pentachlorophenol
Concen: 57.18 ng
RT: 17.20 min Scan# 1427
Delta R.T. -0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

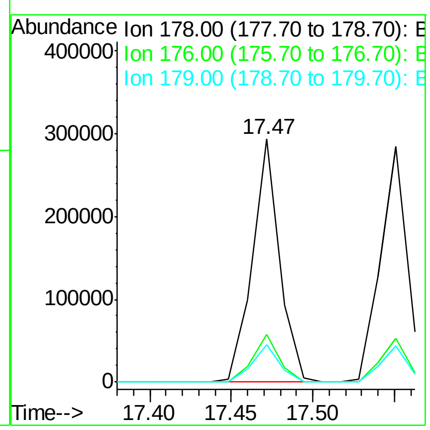
Tgt	Ion:266	Resp:	52558
Ion	Ratio	Lower	Upper
266	100		
268	68.0	55.0	82.6
264	64.1	49.5	74.3

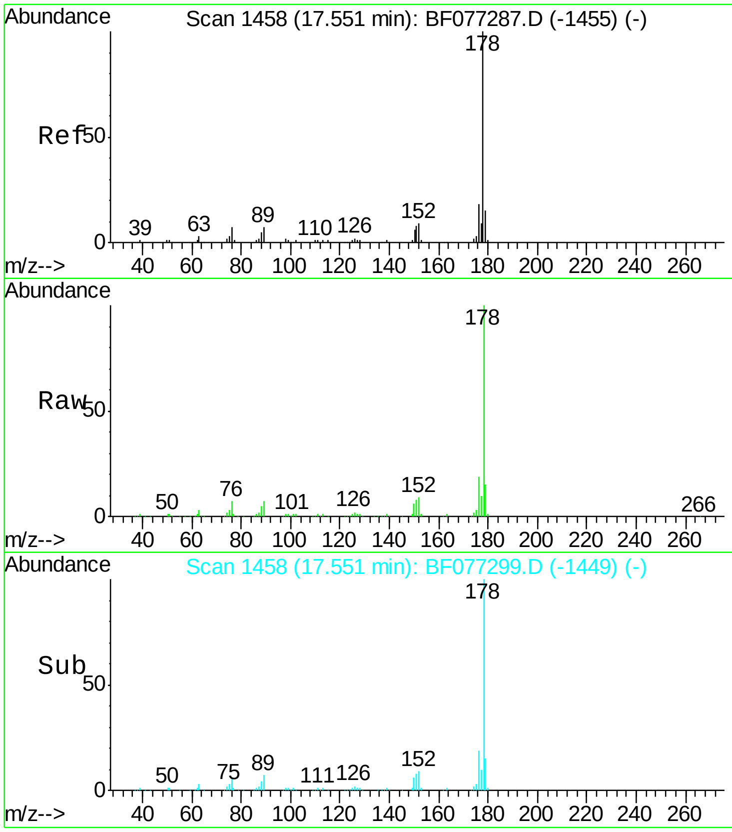




#70
Phenanthrene
Concen: 19.12 ng
RT: 17.47 min Scan# 1451
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt	Ion:178	Resp:	339546
Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.2	22.8
179	15.2	12.1	18.1



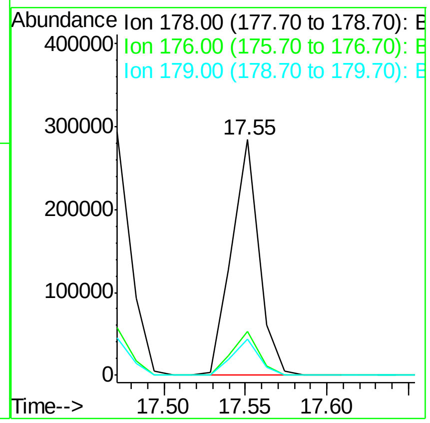


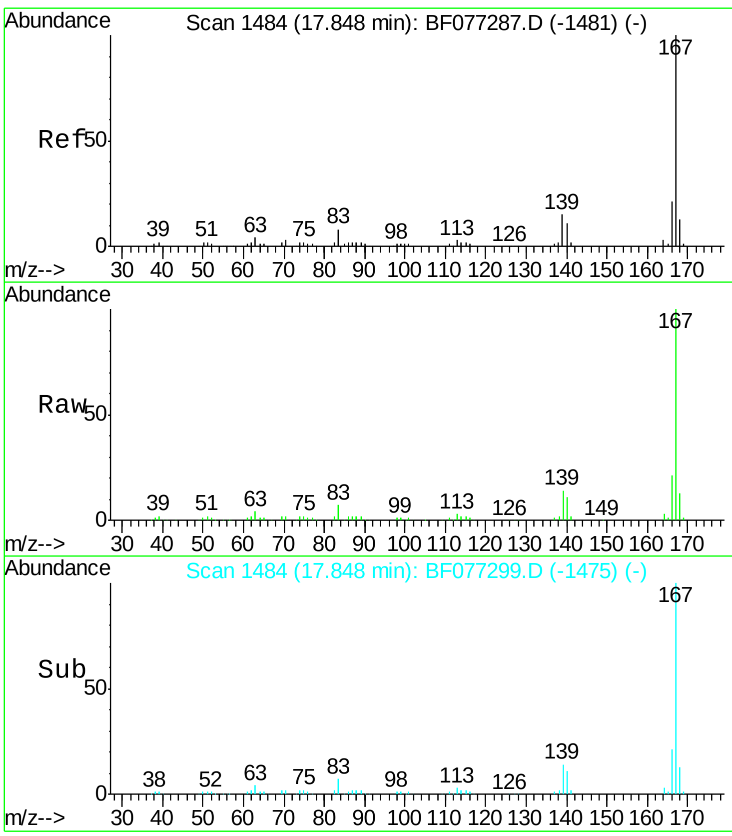
#71
Anthracene
Concen: 18.59 ng
RT: 17.55 min Scan# 1458
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:178 Resp: 331070

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.6	22.0
179	15.3	12.1	18.1

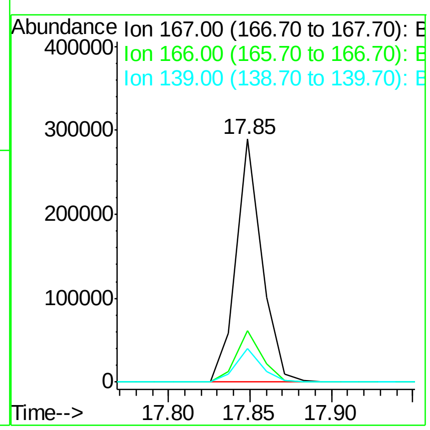


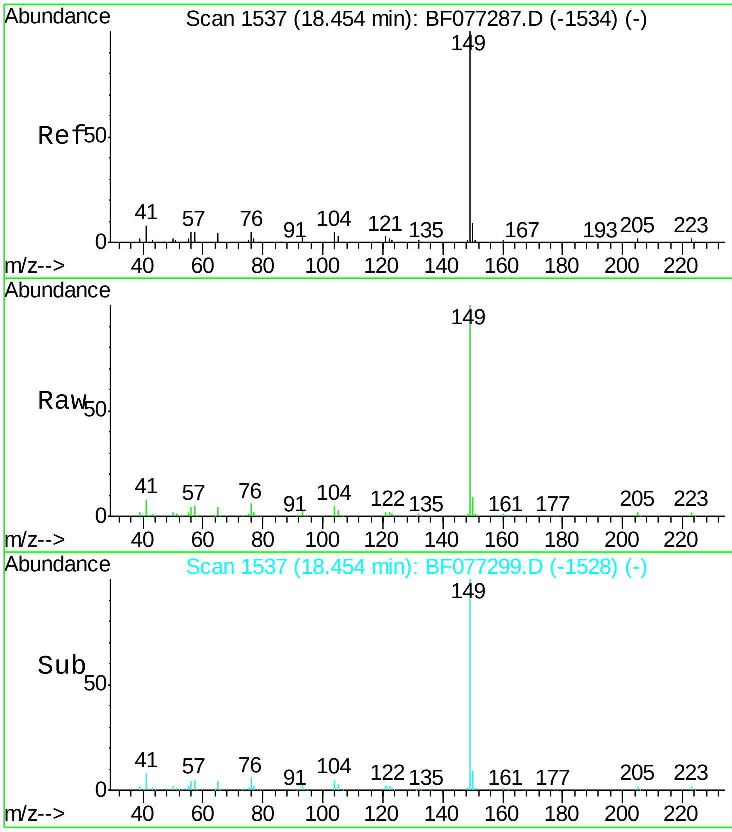


#72
Carbazole
Concen: 18.71 ng
RT: 17.85 min Scan# 1484
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:167 Resp: 318362

Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.0	25.6
139	14.0	11.7	17.5



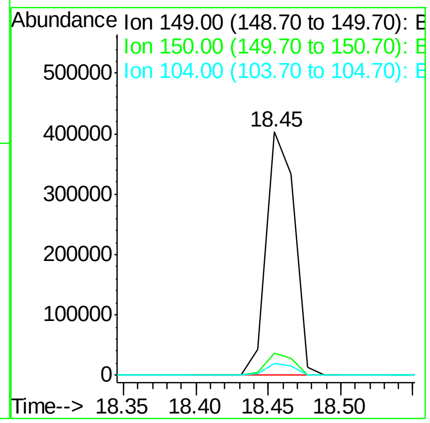


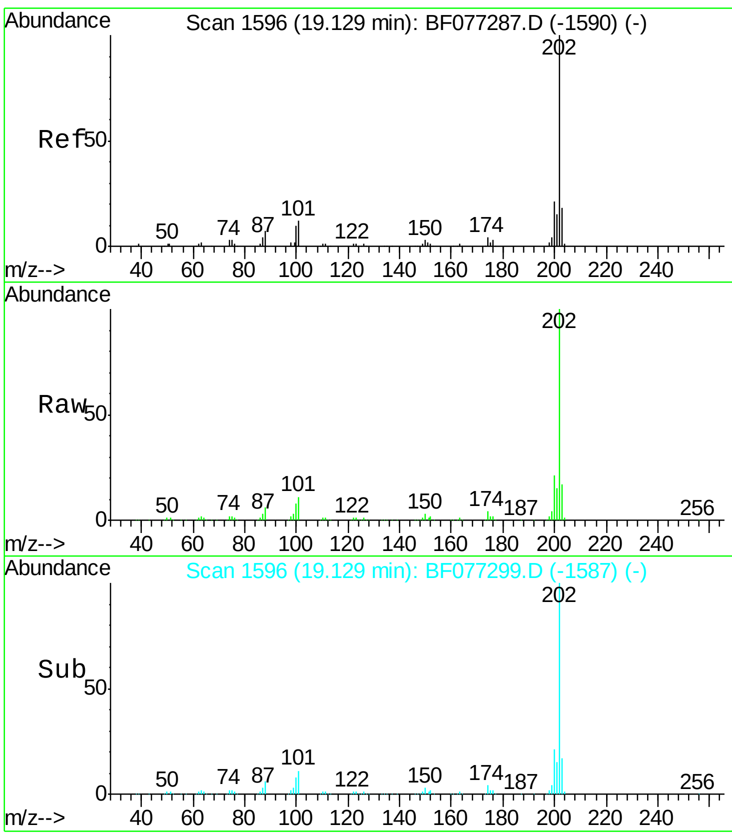
#73
Di-n-butylphthalate
Concen: 25.18 ng
RT: 18.45 min Scan# 1537
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion:149 Resp: 545278

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.1	4.2	6.2

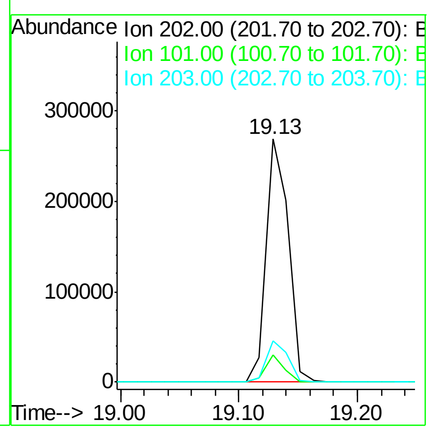


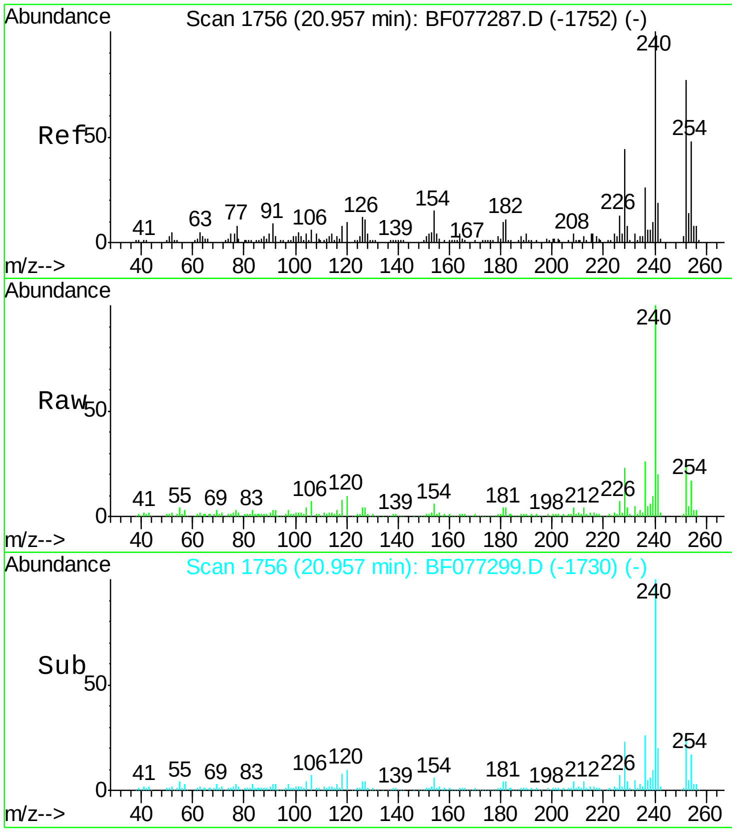


#74
Fluoranthene
Concen: 19.20 ng
RT: 19.13 min Scan# 1596
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:202 Resp: 351052

Ion	Ratio	Lower	Upper
202	100		
101	11.1	0.0	32.4
203	16.9	0.0	37.8

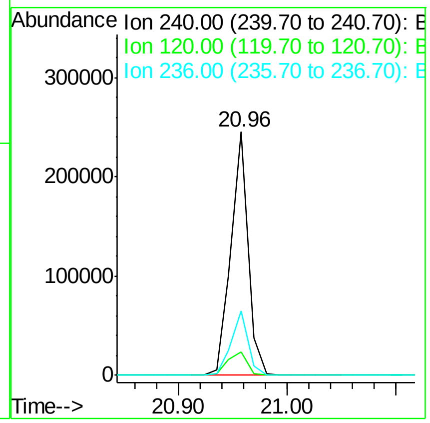


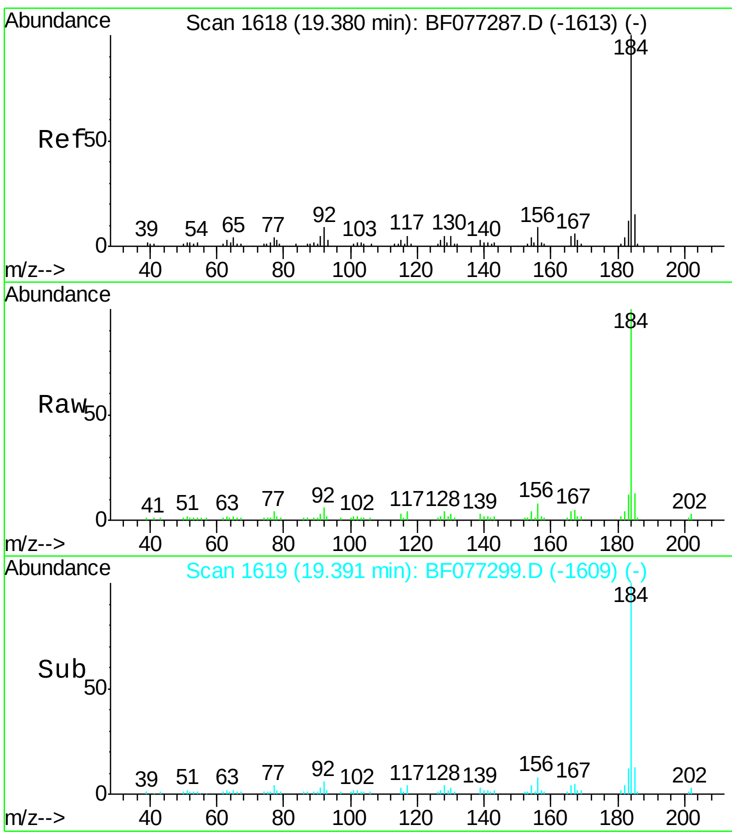



```
#75
Chrysene-d12
Concen:   20.00 ng
RT: 20.96 min   Scan# 1756
Delta R.T.   0.00 min
Lab File:   BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:240 Resp:   268196
Ion  Ratio  Lower  Upper
240  100
120    9.7    7.8   11.8
236   26.4   20.4   30.6
```

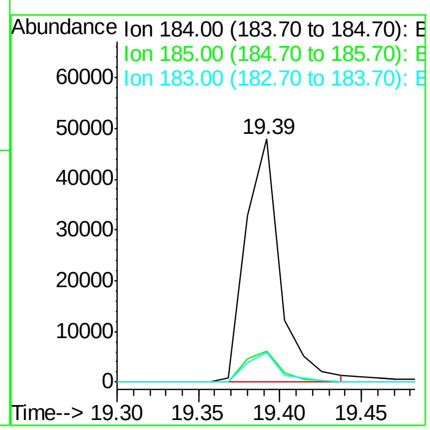
Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

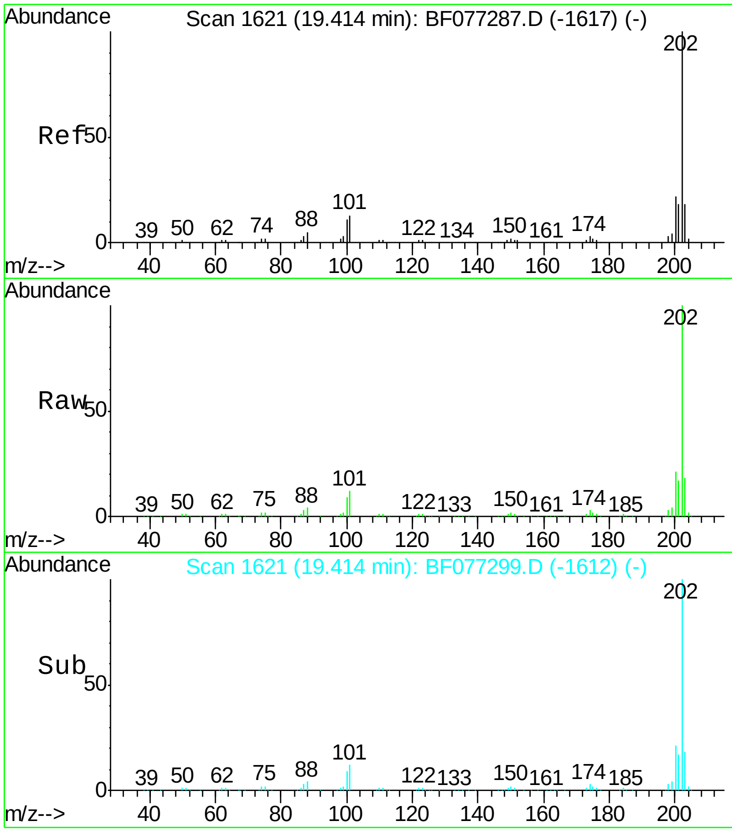





```
#76
Benzidine
Concen:    6.46 ng
RT: 19.39 min   Scan# 1619
Delta R.T.   0.01 min
Lab File:   BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:184 Resp:    70228
Ion  Ratio  Lower  Upper
184  100
185   13.0   11.8   17.6
183   12.4    9.3   13.9
```



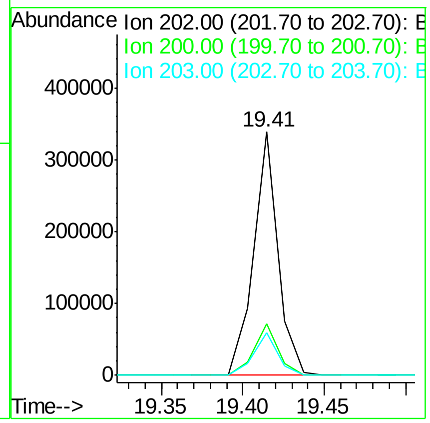


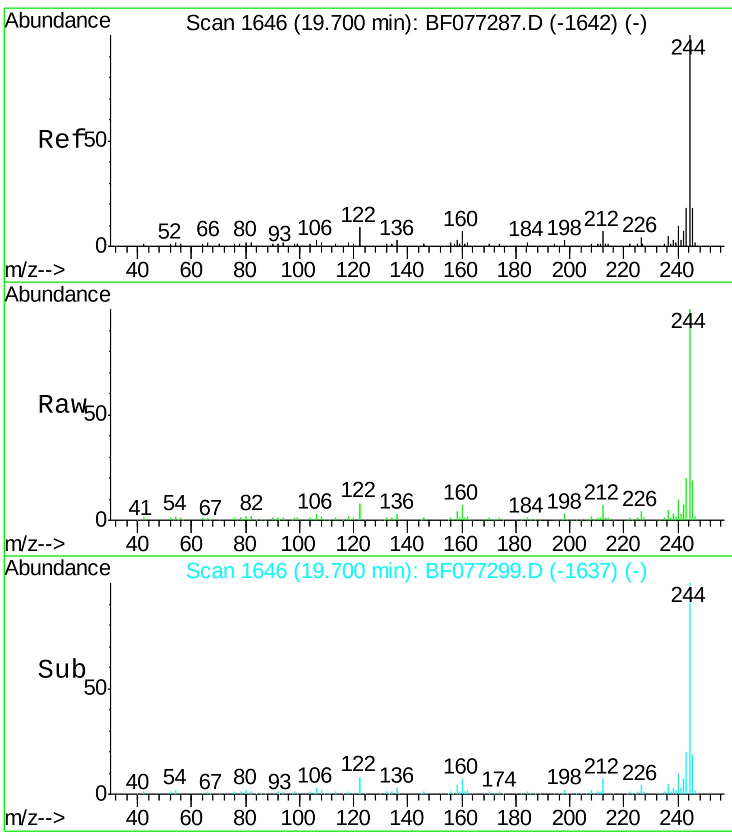
#77
Pyrene
Concen: 19.72 ng
RT: 19.41 min Scan# 1621
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument : BNA_F
ClientSampleId : WC-SLDG-WT-70MS

Tgt Ion:202 Resp: 352750

Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.4	26.0
203	17.6	14.1	21.1

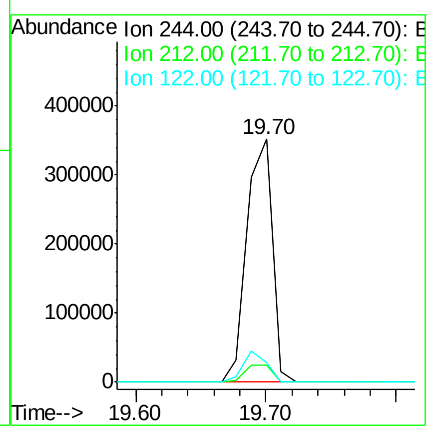


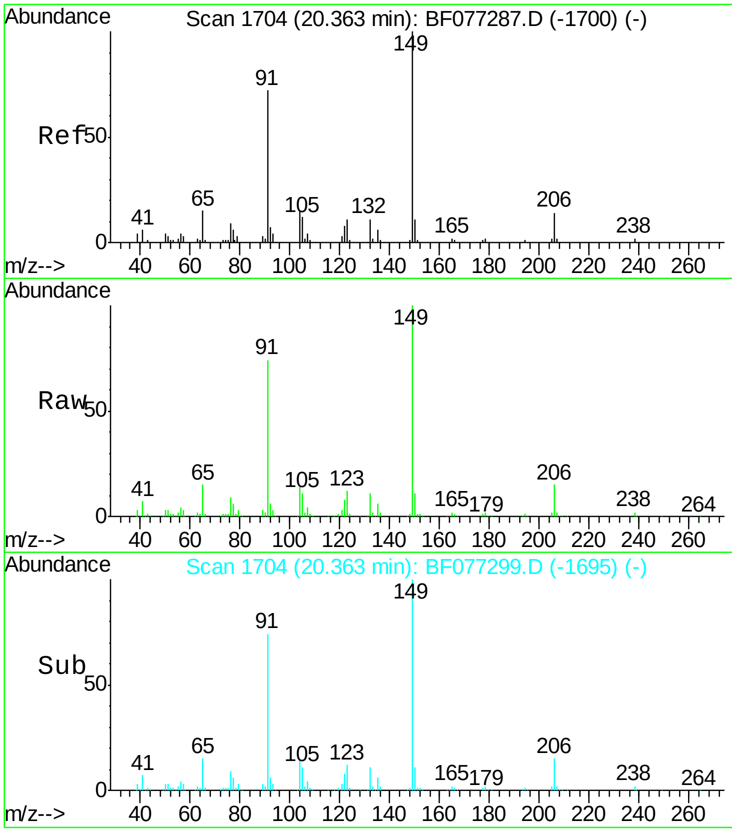


#78
Terphenyl-d14
Concen: 40.11 ng
RT: 19.70 min Scan# 1646
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:244 Resp: 478907

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.6	8.4
122	8.2	7.0	10.4



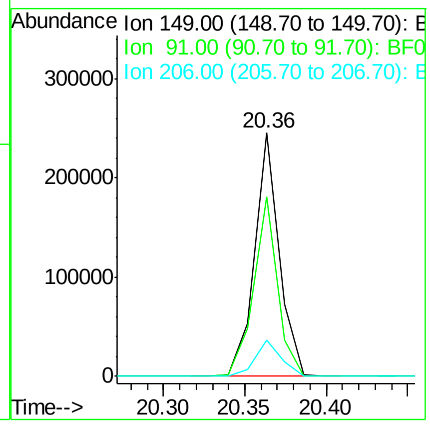


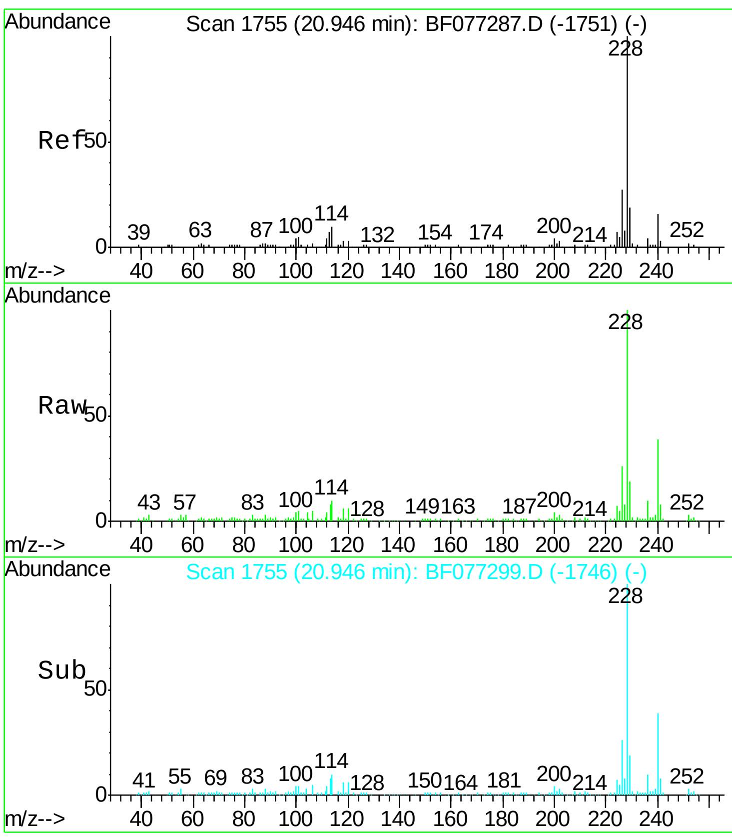
#79
Butylbenzylphthalate
Concen: 28.42 ng
RT: 20.36 min Scan# 1704
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:149 Resp: 257375

Ion	Ratio	Lower	Upper
149	100		
91	73.8	57.3	85.9
206	15.0	11.6	17.4

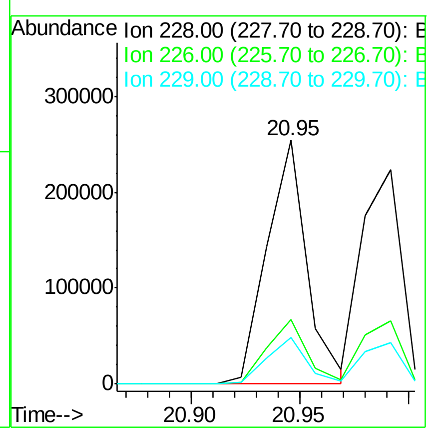


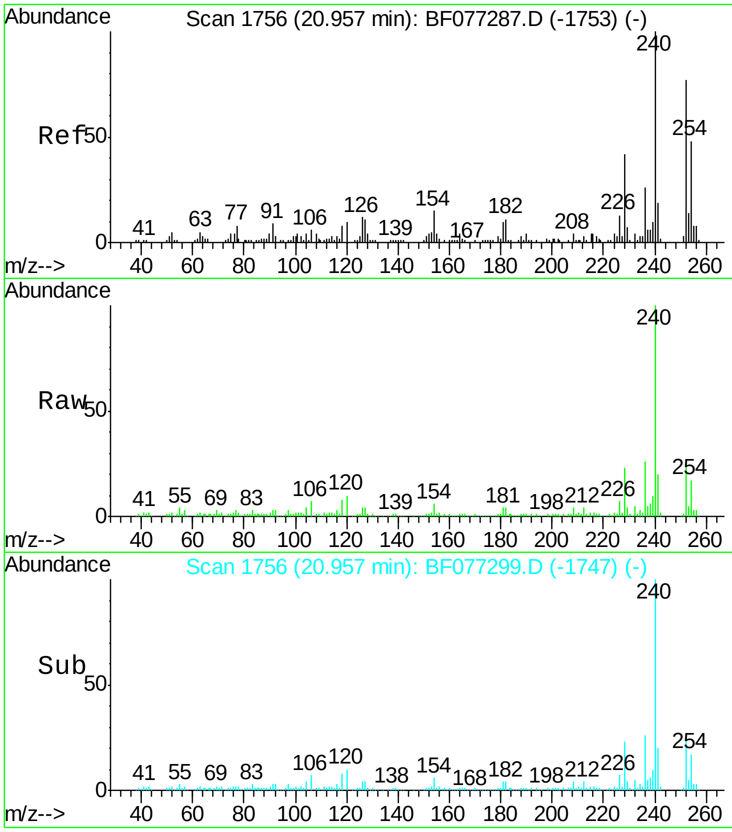


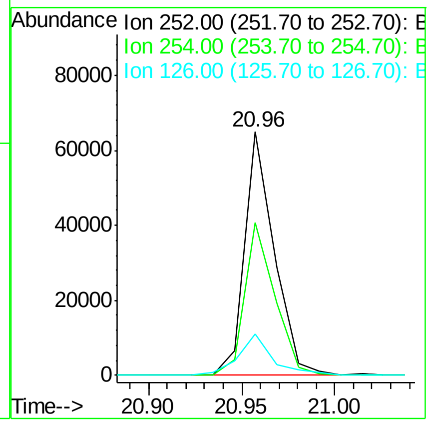
#80
Benzo(a)anthracene
Concen: 19.81 ng
RT: 20.95 min Scan# 1755
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:228 Resp: 327053

Ion	Ratio	Lower	Upper
228	100		
226	26.5	21.4	32.2
229	19.4	15.5	23.3





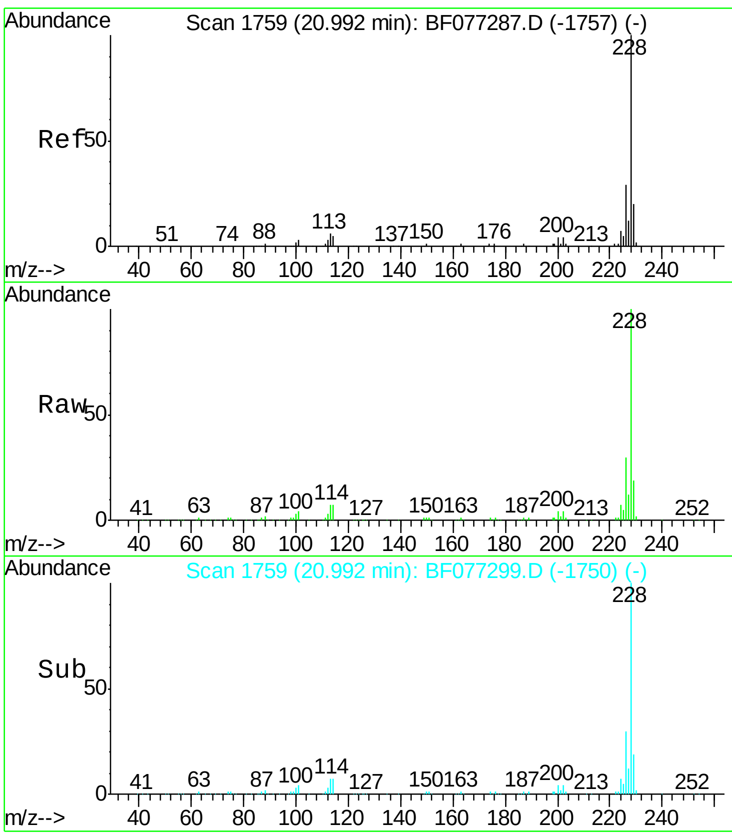


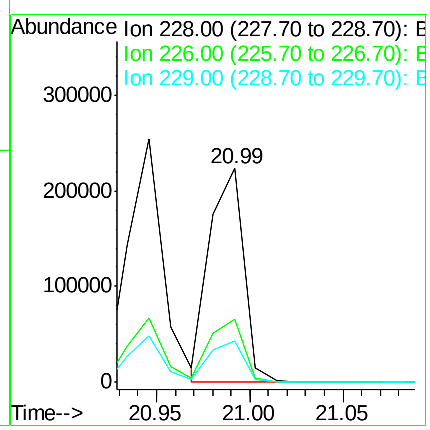
#81
3,3'-Dichlorobenzidine
Concen: 12.38 ng
RT: 20.96 min Scan# 1756
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:252 Resp: 71678

Ion	Ratio	Lower	Upper
252	100		
254	62.6	49.5	74.3
126	17.0	12.6	19.0

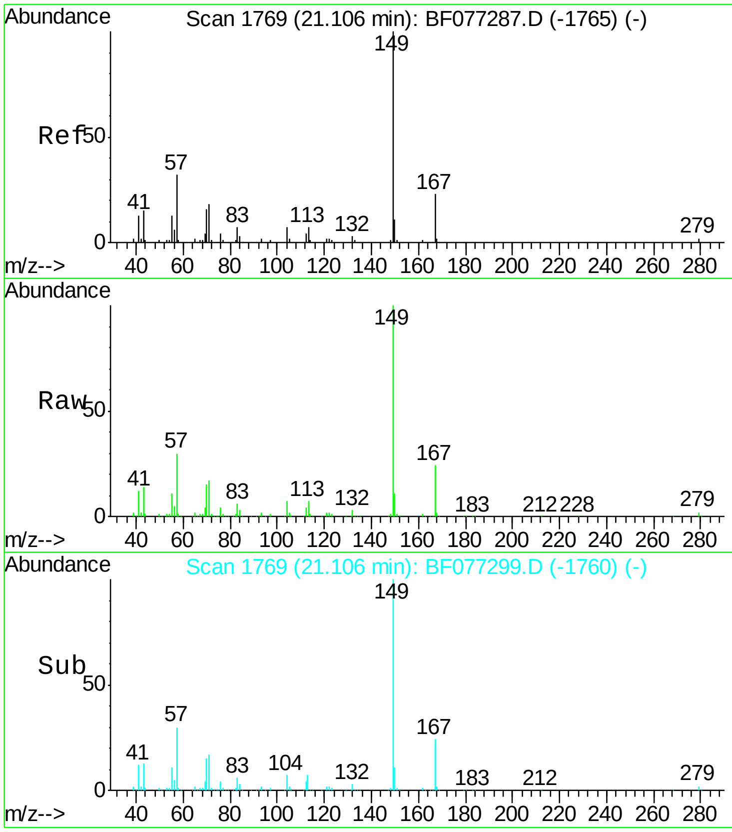




#82
Chrysene
Concen: 19.07 ng
RT: 20.99 min Scan# 1759
Delta R.T. 0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:228 Resp: 285175

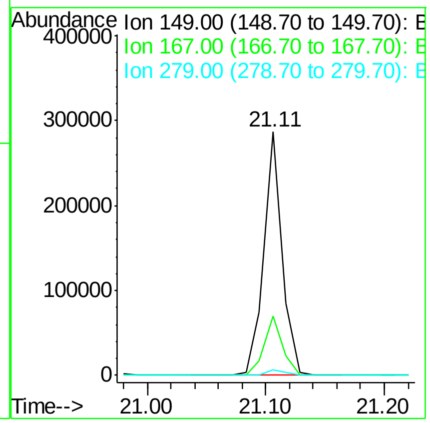
Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.3	36.5
229	19.2	15.8	23.8

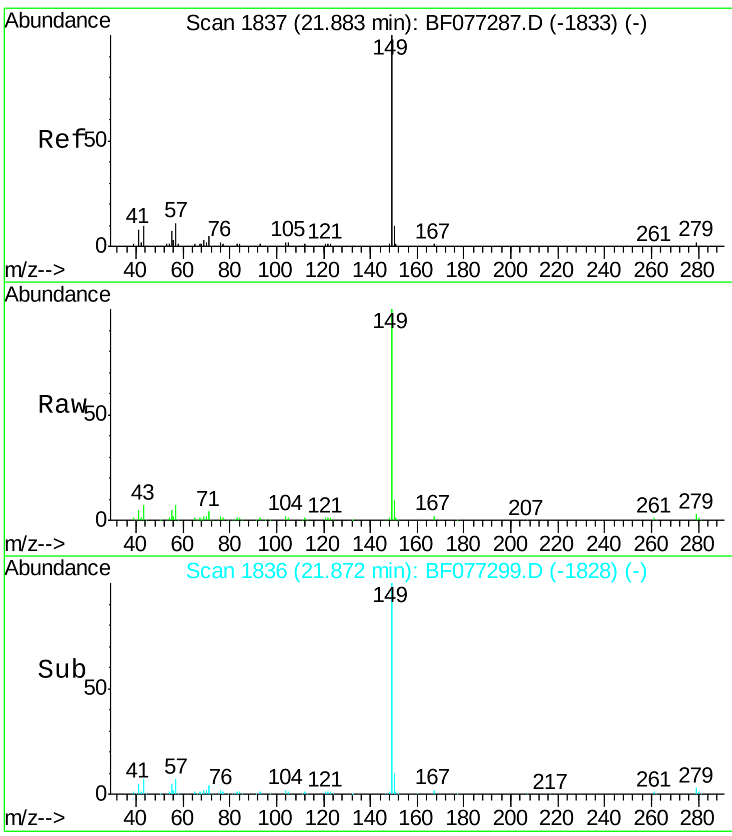


#83
Bis(2-ethylhexyl)phthalate
Concen: 23.05 ng
RT: 21.11 min   Scan# 1769
Delta R.T.   0.00 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

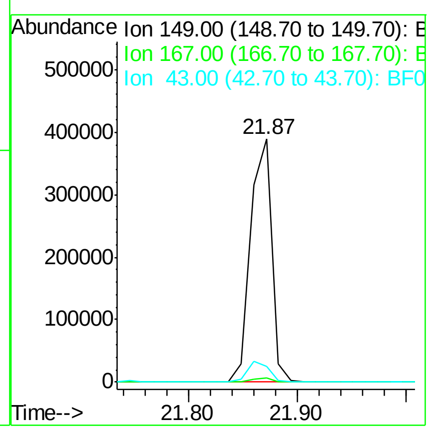
Tgt Ion:149	Resp:	310599	
Ion	Ratio	Lower	Upper
149	100		
167	24.3	18.6	28.0
279	2.3	1.5	2.3

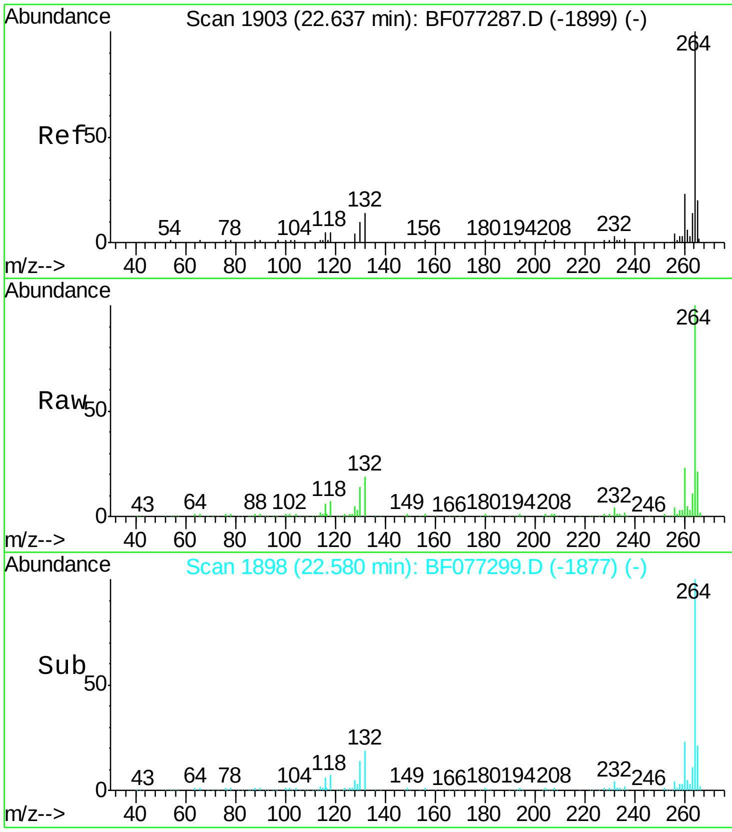




#84
Di-n-octyl phthalate
Concen: 22.66 ng
RT: 21.87 min   Scan# 1836
Delta R.T.   -0.01 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:149	Resp:	525151	
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.1	1.7
43	8.7	7.3	10.9



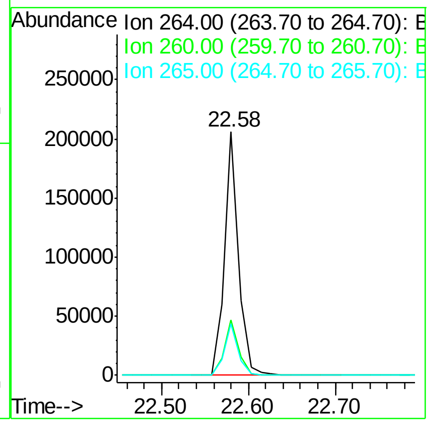


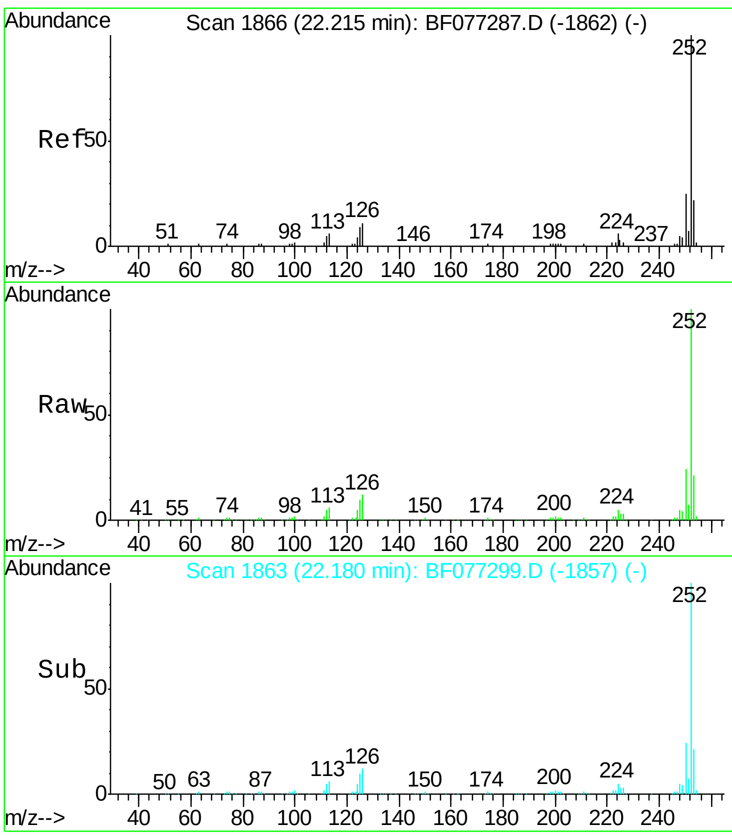
#86
Perylene-d12
Concen: 20.00 ng
RT: 22.58 min   Scan# 1898
Delta R.T.   -0.06 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:264 Resp: 234258

Ion	Ratio	Lower	Upper
264	100		
260	22.9	18.6	27.8
265	21.4	16.2	24.2

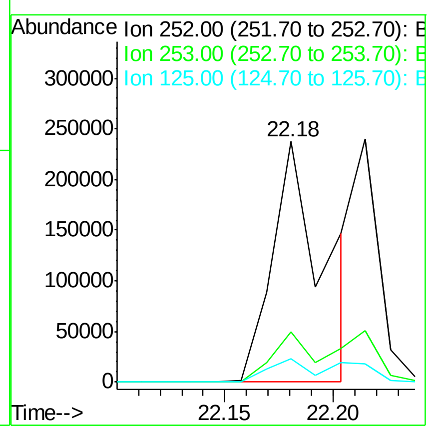


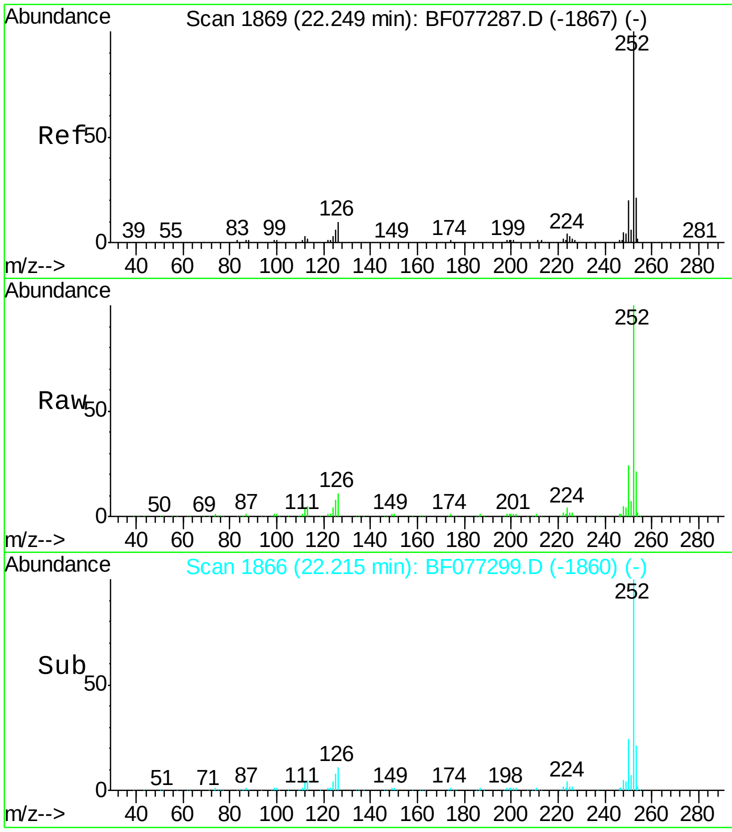


#87
Benzo(b)fluoranthene
Concen: 23.34 ng
RT: 22.18 min   Scan# 1863
Delta R.T.   -0.03 min
Lab File: BF077299.D
Acq: 13 Feb 2015   00:01

Tgt Ion:252 Resp: 389379

Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.4	26.2
125	9.7	7.1	10.7



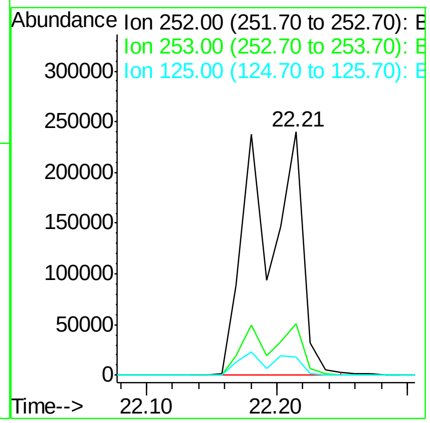


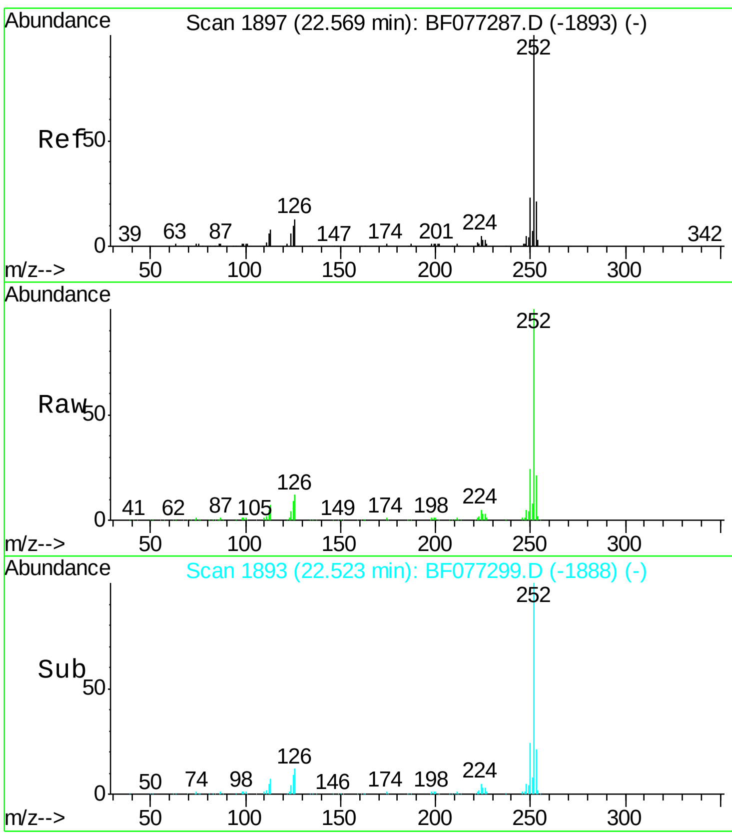
#88
Benzo(k)fluoranthene
Concen: 46.14 ng
RT: 22.21 min Scan# 1866
Delta R.T. -0.03 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Instrument :
BNA_F
ClientSampleId :
WC-SLDG-WT-70MS

Tgt Ion:252 Resp: 581320

Ion	Ratio	Lower	Upper
252	100		
253	21.2	16.6	24.8
125	7.8	5.8	8.8





#89
Benzo(a)pyrene
Concen: 20.23 ng
RT: 22.52 min Scan# 1893
Delta R.T. -0.05 min
Lab File: BF077299.D
Acq: 13 Feb 2015 00:01

Tgt Ion:252 Resp: 281013

Ion	Ratio	Lower	Upper
252	100		
253	20.6	17.2	25.8
125	9.0	8.2	12.4