Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060615\
Data File : BF079787.D
Acq On : 6 Jun 2015 23:58
Operator : TP/IZ
Sample : G2501-11MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-12-6-2-15MSD

Quant Time: Jun 08 18:37:09 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 08 15:29:07 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	61102	20.00	ng		-0.02
21) Naphthalene-d8	8.78	136	279643	20.00	ng		-0.01
38) Acenaphthene-d10	10.55	164	156206	20.00	ng		-0.01
63) Phenanthrene-d10	12.06	188	242566	20.00	ng		-0.01
75) Chrysene-d12	14.96	240	250999	20.00	ng		0.02
86) Perylene-d12	16.87	264	226717	20.00	ng		0.05
System Monitoring Compounds							
5) 2-Fluorophenol	6.09	112	274522	75.30	ng		-0.01
7) Phenol-d6	7.07	99	177985	37.80	ng		-0.01
23) Nitrobenzene-d5	8.03	82	404937	88.90	ng		-0.01
41) 2,4,6-Tribromophenol	11.34	330	180606	120.89	ng		-0.02
44) 2-Fluorobiphenyl	9.84	172	935586	81.14	ng		-0.02
78) Terphenyl-d14	13.71	244	959607	87.56	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.53	88	31546	19.55	ng		98
3) Pyridine	4.27	79	78320	17.36	ng		99
4) n-Nitrosodimethylamine	4.18	42	41299	21.09	ng		97
6) Aniline	7.13	93	103694	15.17	ng		99
8) 2-Chlorophenol	7.26	128	151024	38.27	ng		97
9) Benzaldehyde	7.03	77	13887	4.55	ng	#	75
10) Phenol	7.08	94	65131	12.71	ng		98
11) bis(2-Chloroethyl)ether	7.19	93	195040	49.07	ng		100
12) 1,3-Dichlorobenzene	7.42	146	174623	35.35	ng		97
13) 1,4-Dichlorobenzene	7.50	146	198933	37.95	ng		99
14) 1,2-Dichlorobenzene	7.66	146	182352	37.24	ng		99
15) Benzyl Alcohol	7.60	79	98344	25.27	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.74	45	267781	44.55	ng		99
17) 2-Methylphenol	7.70	107	112343	30.52	ng		96
18) Hexachloroethane	8.00	117	55867	36.68	ng		97
19) n-Nitroso-di-n-propylamine	7.86	70	142490	43.61	ng		100
20) 3+4-Methylphenols	7.85	107	124599	26.56	ng		98
22) Acetophenone	7.87	105	292095	43.79	ng		100
24) Nitrobenzene	8.06	77	186039	40.95	ng	#	76
25) Isophorone	8.28	82	383260	41.22	ng		99
26) 2-Nitrophenol	8.38	139	73755	38.55	ng		96
27) 2,4-Dimethylphenol	8.39	122	174649	40.56	ng		96
28) bis(2-Chloroethoxy)methane	8.49	93	225258	39.21	ng	#	97
29) 2,4-Dichlorophenol	8.62	162	148574	38.46	ng		88
30) 1,2,4-Trichlorobenzene	8.71	180	175058	37.32	ng		97
31) Naphthalene	8.79	128	614407	41.88	ng		99
32) Benzoic acid	8.39	122	174649	85.19	ng	#	14
33) 4-Chloroaniline	8.82	127	206645	27.73	ng		96
34) Hexachlorobutadiene	8.91	225	108544	38.04	ng		97
35) Caprolactam	9.15	113	8178	6.95	ng		98
36) 4-Chloro-3-methylphenol	9.29	107	171156	39.65	ng		95
37) 2-Methylnaphthalene	9.48	142	451111	48.37	ng		99
39) 1,2,4,5-Tetrachlorobenzene	9.66	216	235244	48.36	ng		98
40) Hexachlorocyclopentadiene	9.64	237	198186	94.75	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060615\
Data File : BF079787.D
Acq On : 6 Jun 2015 23:58
Operator : TP/IZ
Sample : G2501-11MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-12-6-2-15MSD

Quant Time: Jun 08 18:37:09 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 08 15:29:07 2015
Response via : Initial Calibration

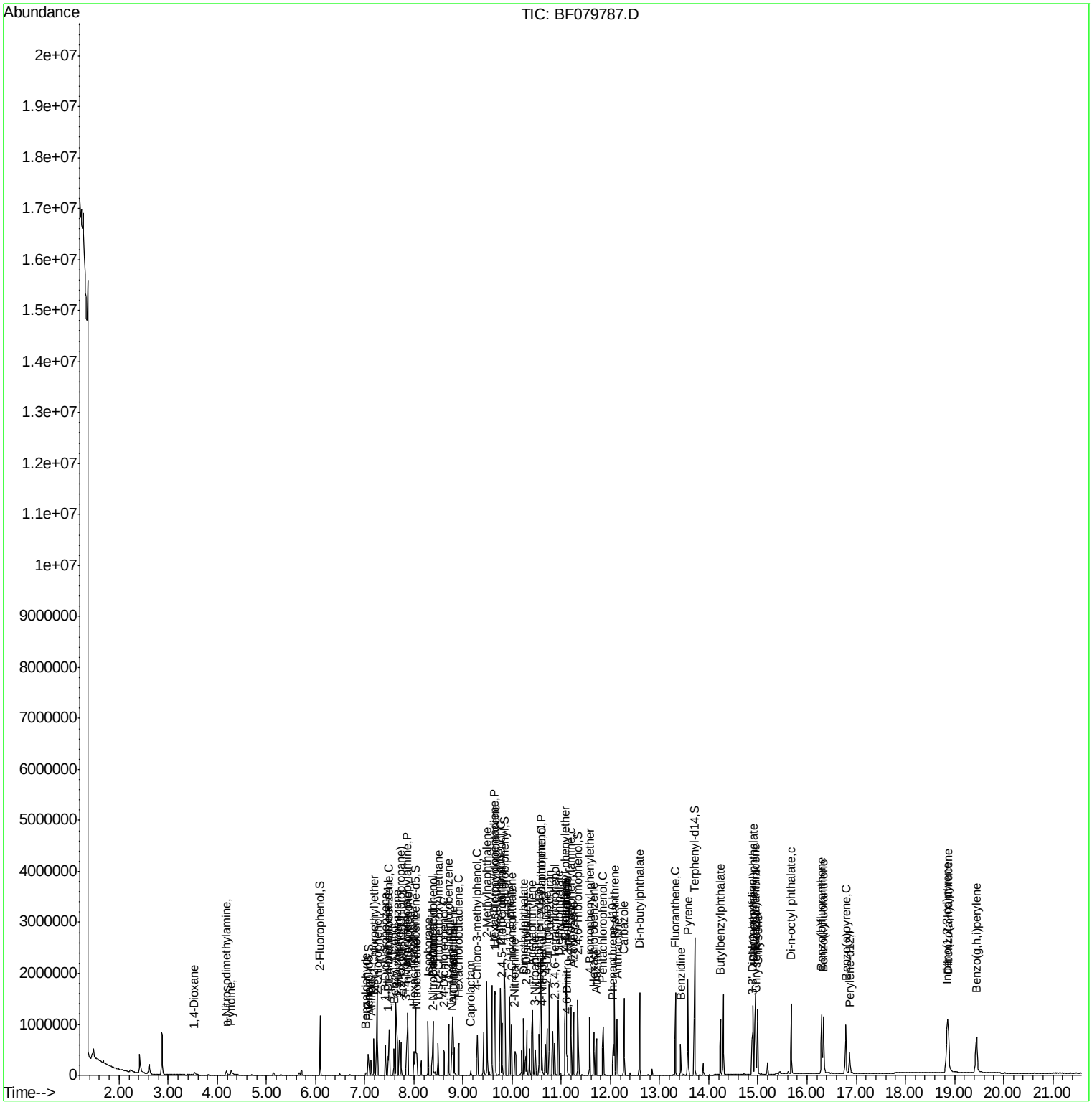
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.76	196	148319	45.84	ng		99
43) 2,4,5-Trichlorophenol	9.79	196	145054	42.61	ng		95
45) 1,1'-Biphenyl	9.95	154	586475	43.16	ng		99
46) 2-Chloronaphthalene	9.99	162	443504	39.97	ng	#	89
47) 2-Nitroaniline	10.06	65	101007	43.40	ng		93
48) Acenaphthylene	10.41	152	701814	38.26	ng		100
49) Dimethylphthalate	10.23	163	487349	40.50	ng		100
50) 2,6-Dinitrotoluene	10.30	165	93839	47.19	ng		87
51) Acenaphthene	10.58	154	476035	45.82	ng		95
52) 3-Nitroaniline	10.47	138	63677	25.06	ng		95
53) 2,4-Dinitrophenol	10.58	184	57144	83.53	ng	#	70
54) Dibenzofuran	10.75	168	702699	47.76	ng		98
55) 4-Nitrophenol	10.60	139	65524	34.52	ng		84
56) 2,4-Dinitrotoluene	10.71	165	142982	56.85	ng	#	84
57) Fluorene	11.10	166	517182	40.61	ng		99
58) 2,3,4,6-Tetrachlorophenol	10.87	232	119437	43.34	ng		98
59) Diethylphthalate	10.94	149	518135	44.03	ng		98
60) 4-Chlorophenyl-phenylether	11.08	204	246909	42.78	ng	#	77
61) 4-Nitroaniline	11.08	138	97611	39.87	ng		97
62) Azobenzene	11.24	77	487608	41.01	ng		82
64) 4,6-Dinitro-2-methylphenol	11.12	198	36045	53.66	ng		82
65) n-Nitrosodiphenylamine	11.19	169	406958	50.23	ng		100
66) 4-Bromophenyl-phenylether	11.58	248	127690	48.62	ng		98
67) Hexachlorobenzene	11.66	284	135093	45.73	ng	#	57
68) Atrazine	11.71	200	122833	50.45	ng		98
69) Pentachlorophenol	11.85	266	135320	85.19	ng		98
70) Phenanthrene	12.08	178	663784	46.74	ng		99
71) Anthracene	12.14	178	656284	46.86	ng		99
72) Carbazole	12.27	167	587672	44.16	ng		98
73) Di-n-butylphthalate	12.59	149	740217	49.06	ng	#	82
74) Fluoranthene	13.33	202	739692	47.57	ng		96
76) Benzidine	13.43	184	226387	28.58	ng		98
77) Pyrene	13.58	202	761279	49.47	ng		99
79) Butylbenzylphthalate	14.24	149	299533	48.83	ng	#	79
80) Benzo(a)anthracene	14.95	228	712185	46.35	ng		99
81) 3,3'-Dichlorobenzidine	14.88	252	151140	28.96	ng	#	98
82) Chrysene	14.99	228	669948	47.17	ng		97
83) Bis(2-ethylhexyl)phthalate	14.90	149	452630	46.70	ng	#	98
84) Di-n-octyl phthalate	15.68	149	742277	43.48	ng		98
85) Indeno(1,2,3-cd)pyrene	18.85	276	867820	52.78	ng		98
87) Benzo(b)fluoranthene	16.30	252	700965	49.77	ng		98
88) Benzo(k)fluoranthene	16.33	252	601303	44.51	ng		99
89) Benzo(a)pyrene	16.79	252	617243	47.48	ng		99
90) Dibenzo(a,h)anthracene	18.87	278	725580	57.83	ng	#	97
91) Benzo(g,h,i)perylene	19.45	276	709627	54.70	ng		100

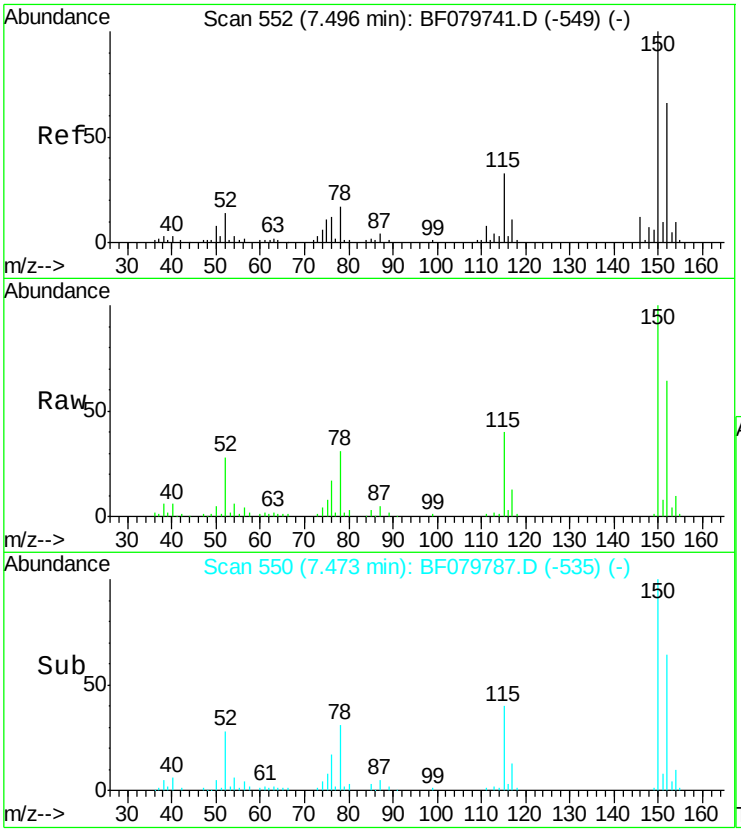
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060615\
Data File : BF079787.D
Acq On : 6 Jun 2015 23:58
Operator : TP/IZ
Sample : G2501-11MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Quant Time: Jun 08 18:37:09 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 08 15:29:07 2015
Response via : Initial Calibration



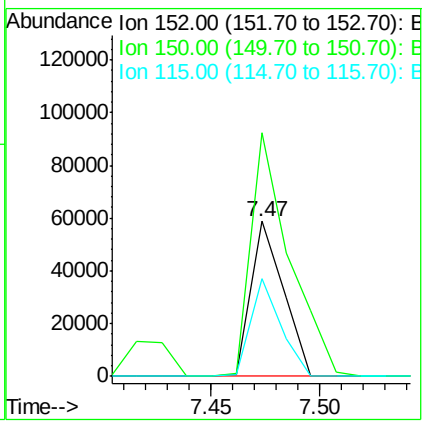


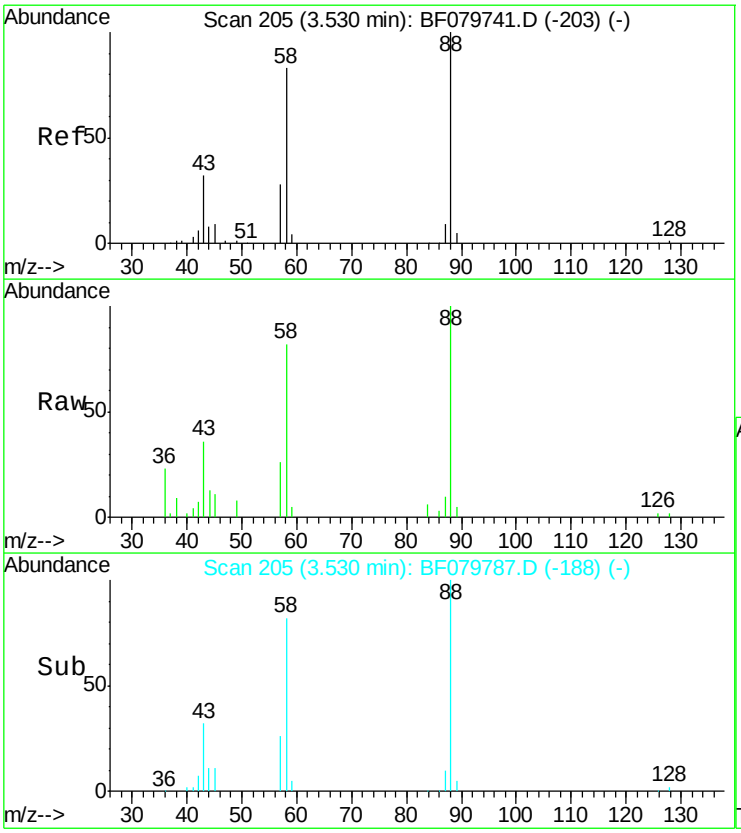
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.47 min Scan# 550
Delta R.T. -0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:152 Resp: 61102

Ion	Ratio	Lower	Upper
152	100		
150	157.1	128.1	192.1
115	62.9	49.7	74.5

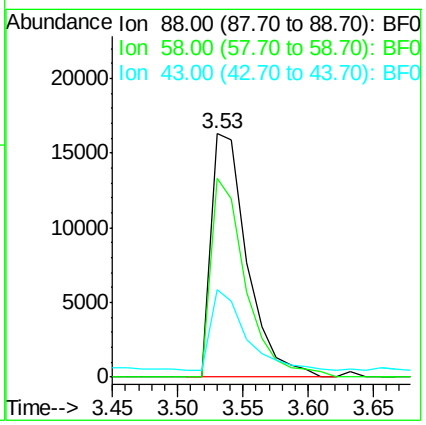


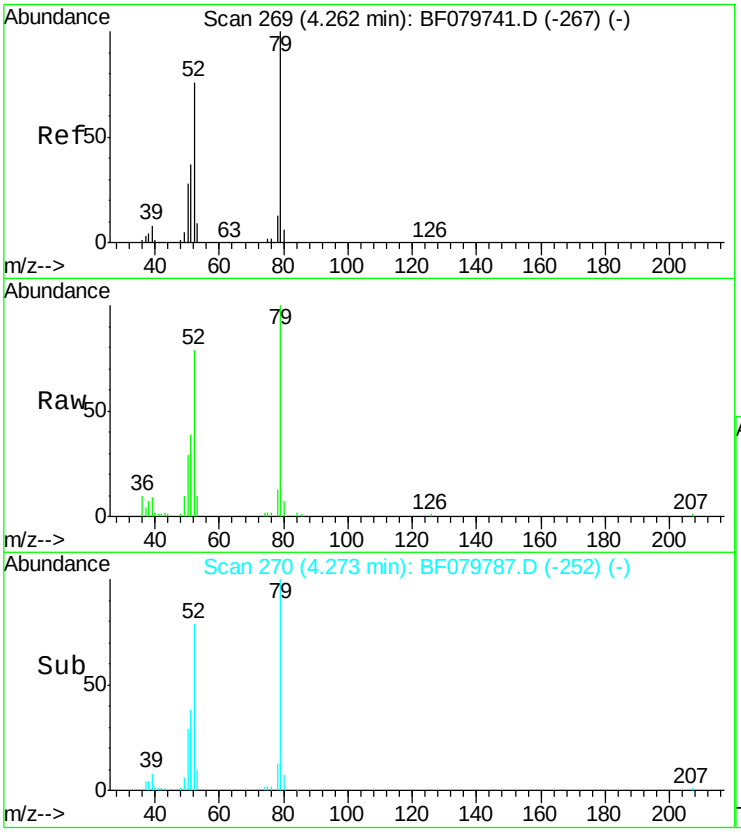


#2
1,4-Dioxane
Concen: 19.55 ng
RT: 3.53 min Scan# 205
Delta R.T. -0.00 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion: 88 Resp: 31546

Ion	Ratio	Lower	Upper
88	100		
58	79.0	64.2	96.4
43	32.7	25.1	37.7



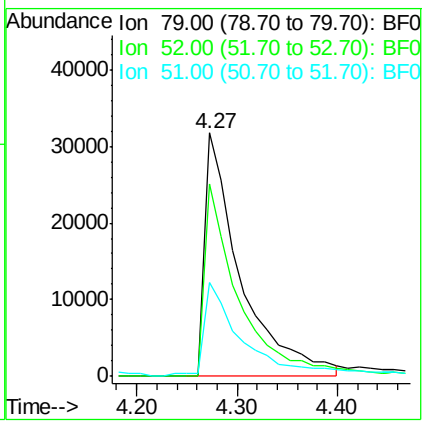


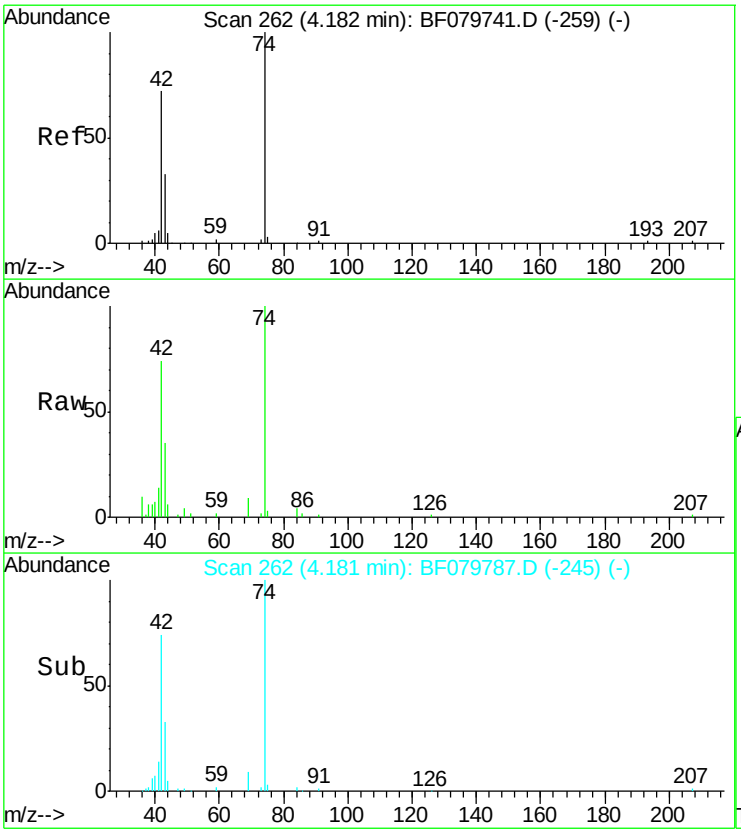
#3
Pyridine
Concen: 17.36 ng
RT: 4.27 min Scan# 270
Delta R.T. 0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion: 79 Resp: 78320

Ion	Ratio	Lower	Upper
79	100		
52	78.8	63.1	94.7
51	38.8	29.3	43.9

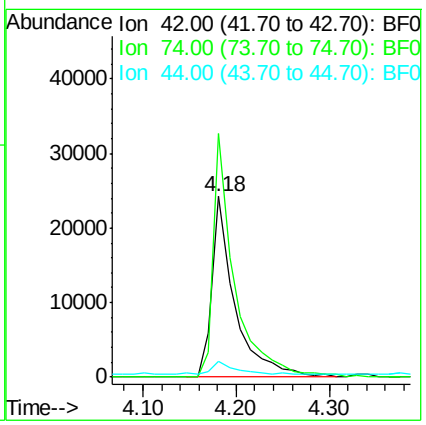


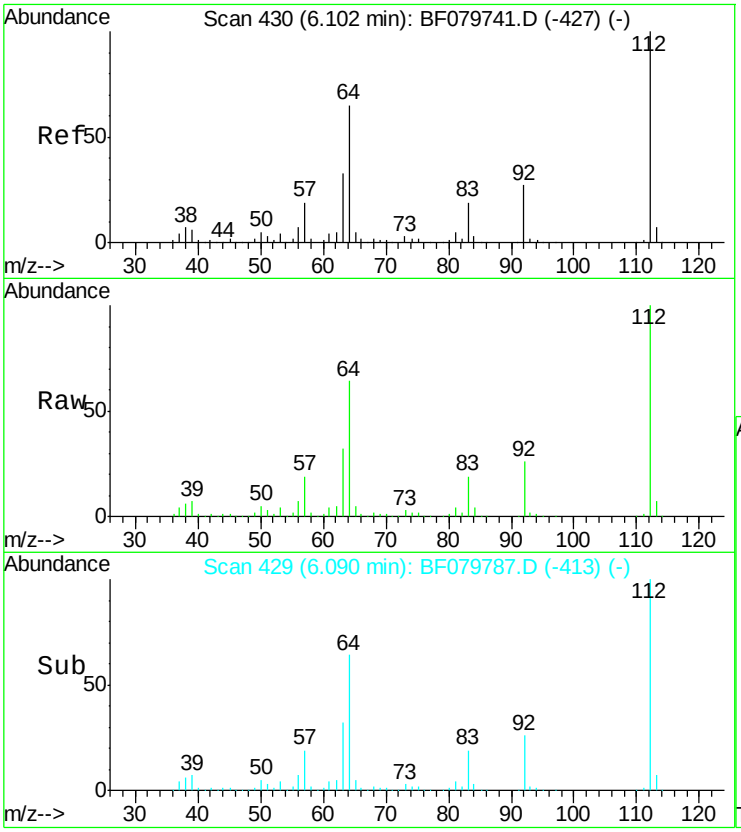


#4
n-Nitrosodimethylamine
Concen: 21.09 ng
RT: 4.18 min Scan# 262
Delta R.T. -0.00 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion: 42 Resp: 41299

Ion	Ratio	Lower	Upper
42	100		
74	134.7	110.6	165.8
44	8.7	6.2	9.2



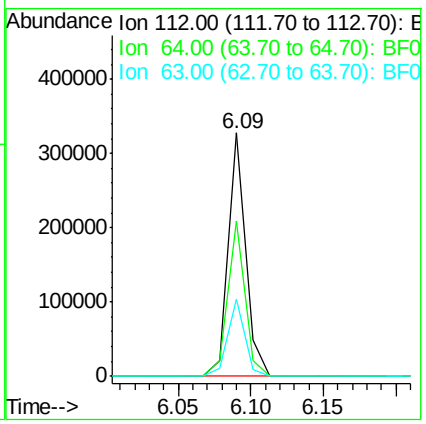


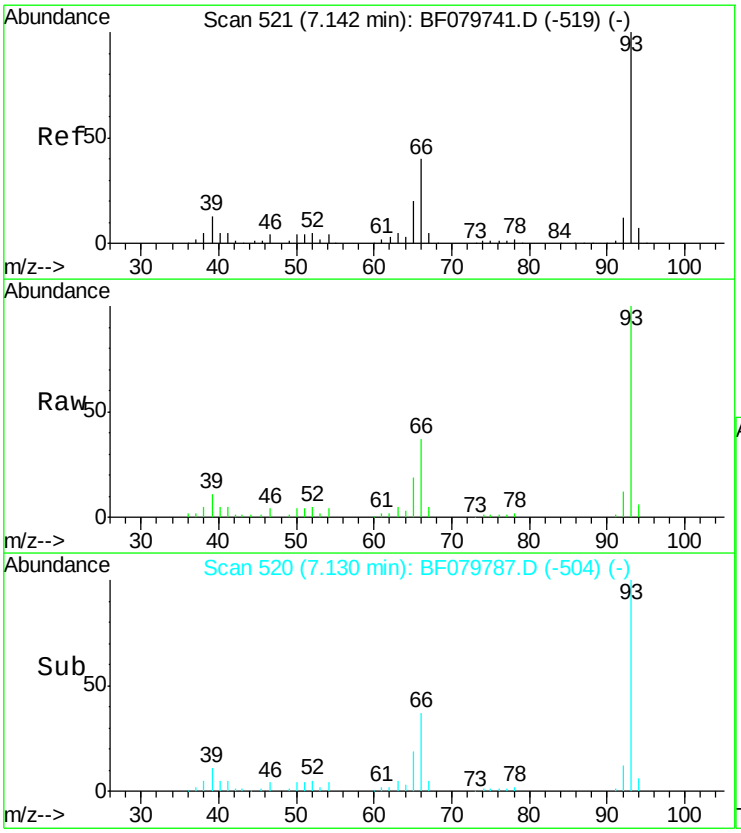
#5
2-Fluorophenol
Concen: 75.30 ng
RT: 6.09 min Scan# 429
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:112 Resp: 274522

Ion	Ratio	Lower	Upper
112	100		
64	64.0	49.6	74.4
63	32.0	24.9	37.3

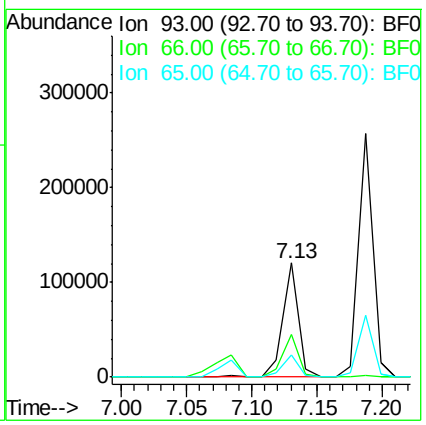


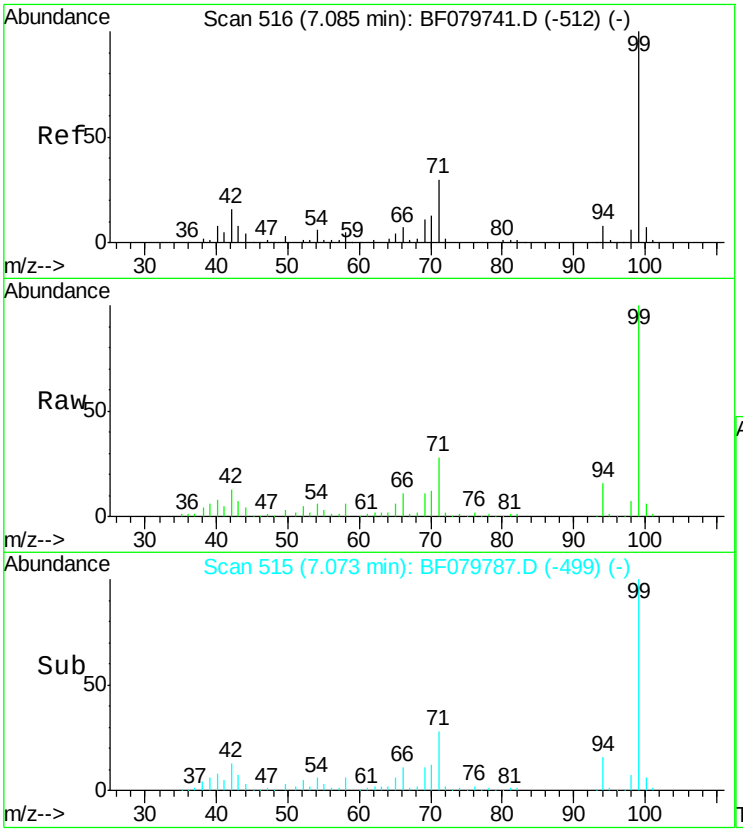


#6
Aniline
Concen: 15.17 ng
RT: 7.13 min Scan# 520
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion: 93 Resp: 103694

Ion	Ratio	Lower	Upper
93	100		
66	37.4	30.3	45.5
65	19.2	15.8	23.6



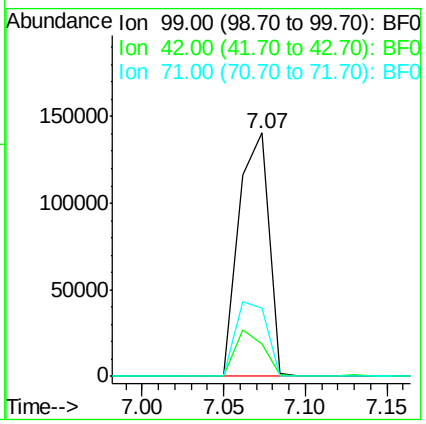


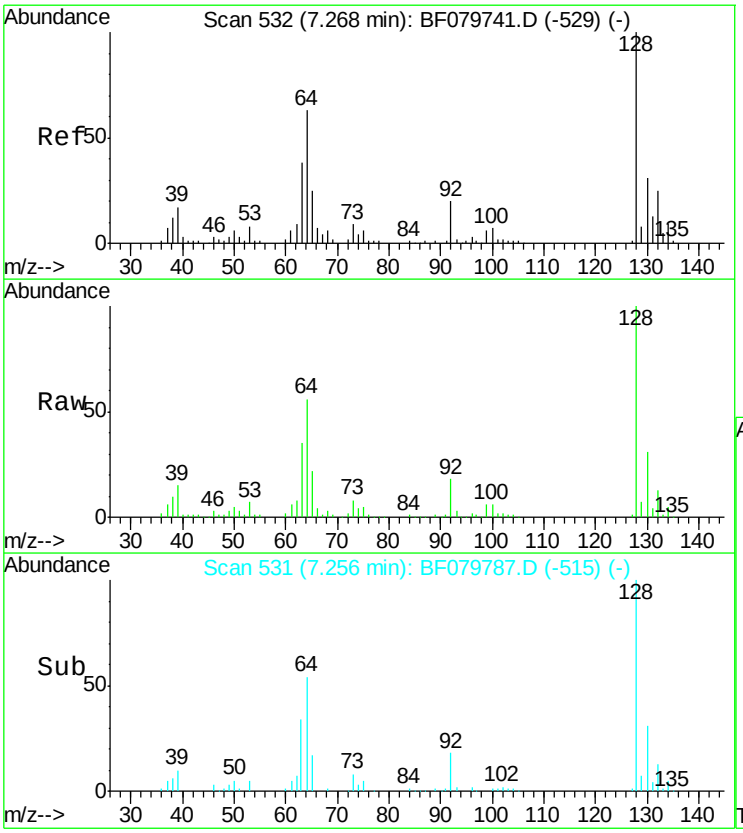
#7
Phenol-d6
Concen: 37.80 ng
RT: 7.07 min Scan# 515
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion: 99 Resp: 177985

Ion	Ratio	Lower	Upper
99	100		
42	13.4	18.0	27.0#
71	28.3	28.4	42.6#

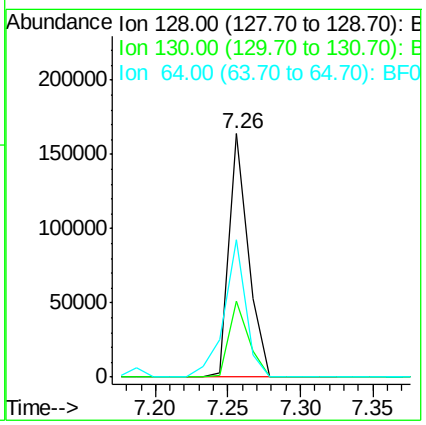


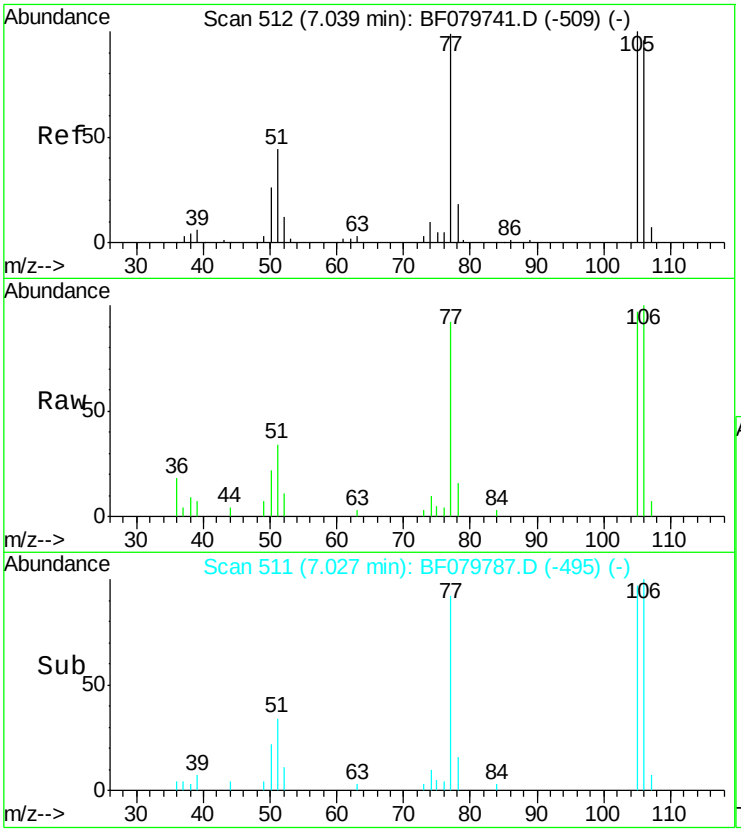


#8
2-Chlorophenol
Concen: 38.27 ng
RT: 7.26 min Scan# 531
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:128 Resp: 151024

Ion	Ratio	Lower	Upper
128	100		
130	31.3	12.3	52.3
64	56.4	33.3	73.3



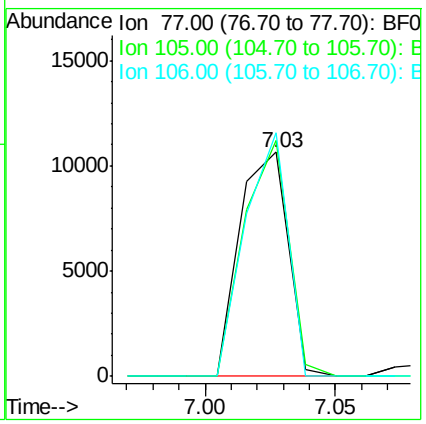


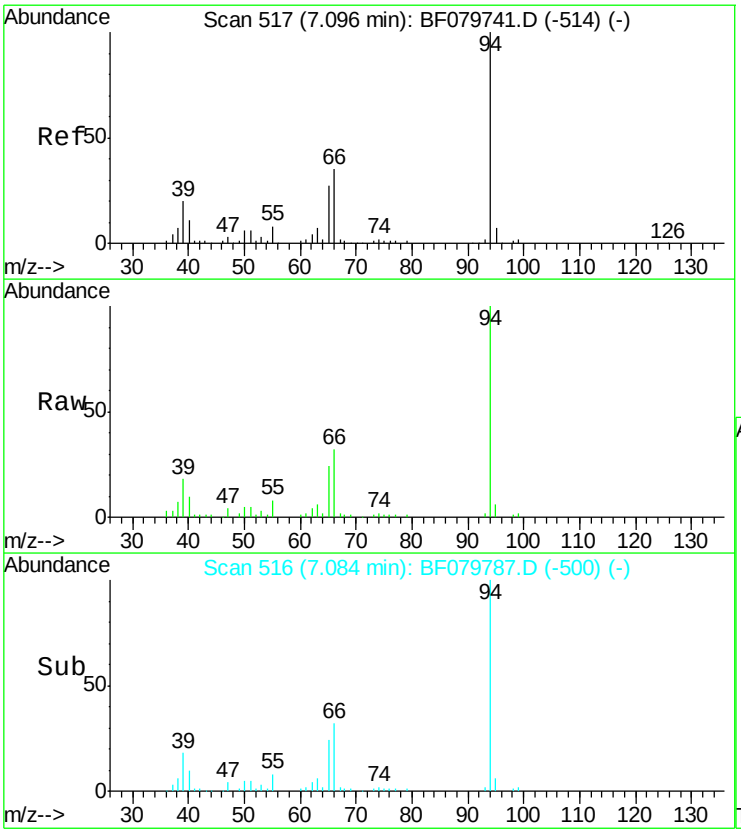
#9
Benzaldehyde
Concen: 4.55 ng
RT: 7.03 min Scan# 511
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion: 77 Resp: 13887

Ion	Ratio	Lower	Upper
77	100		
105	105.0	66.1	106.1
106	108.6	61.9	101.9#

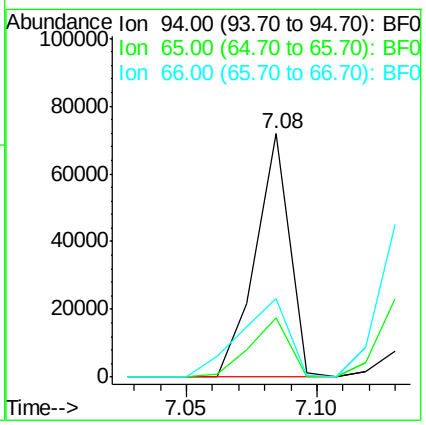


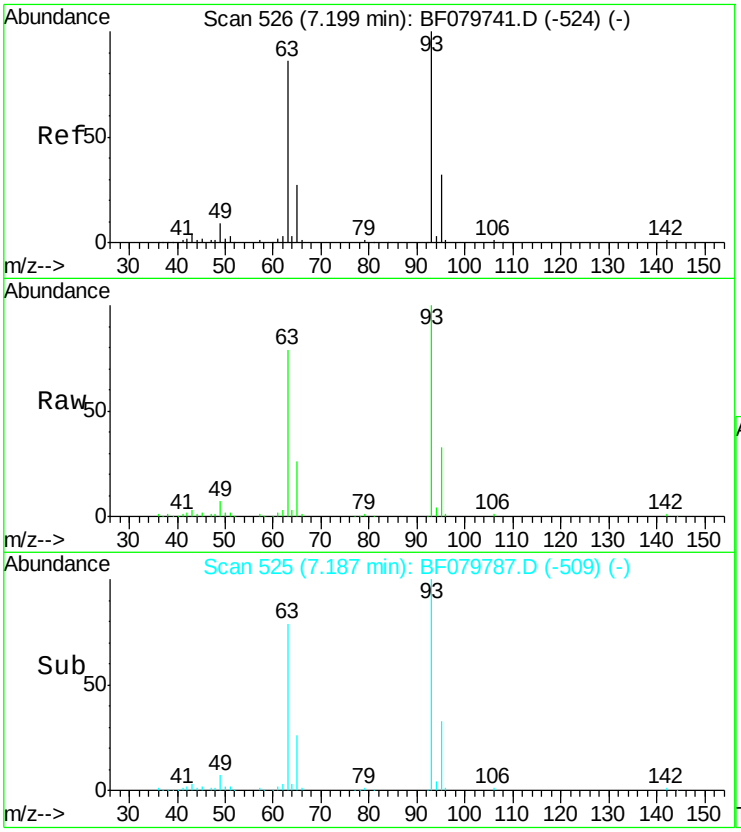


#10
Phenol
Concen: 12.71 ng
RT: 7.08 min Scan# 516
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion: 94 Resp: 65131

Ion	Ratio	Lower	Upper
94	100		
65	24.3	5.3	45.3
66	32.3	11.3	51.3



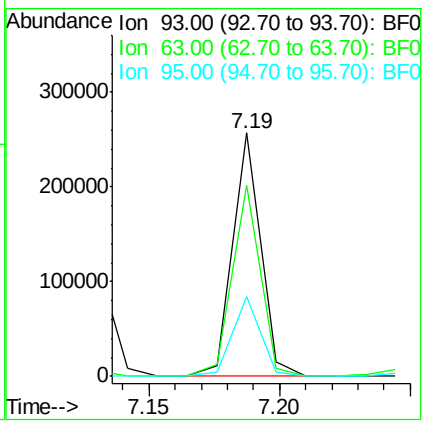


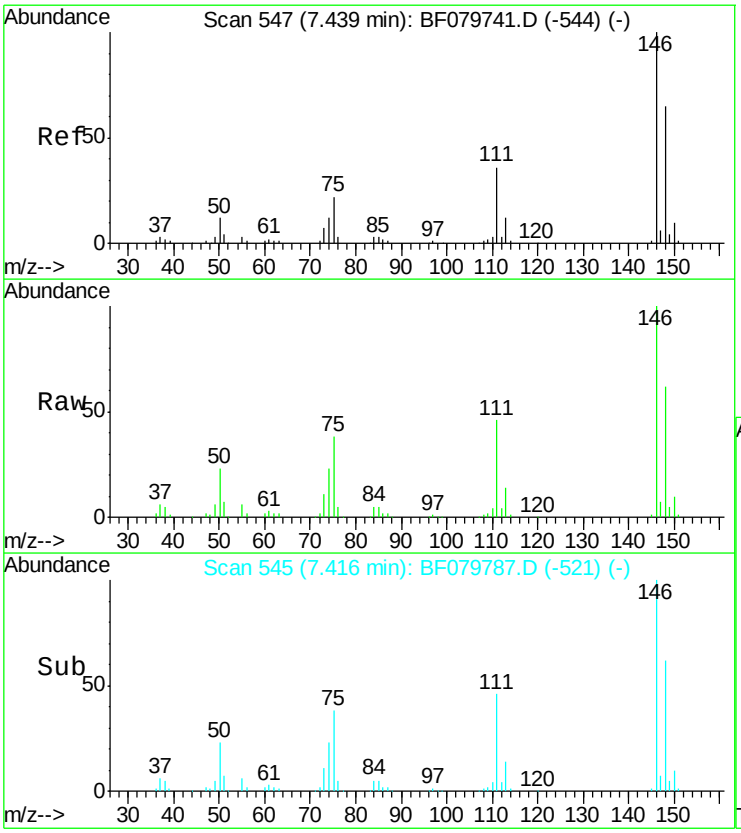
#11
bis(2-Chloroethyl)ether
Concen: 49.07 ng
RT: 7.19 min Scan# 525
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion: 93 Resp: 195040

Ion	Ratio	Lower	Upper
93	100		
63	78.6	58.7	98.7
95	32.9	12.9	52.9

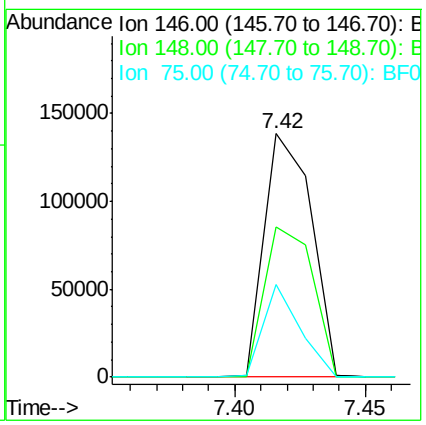


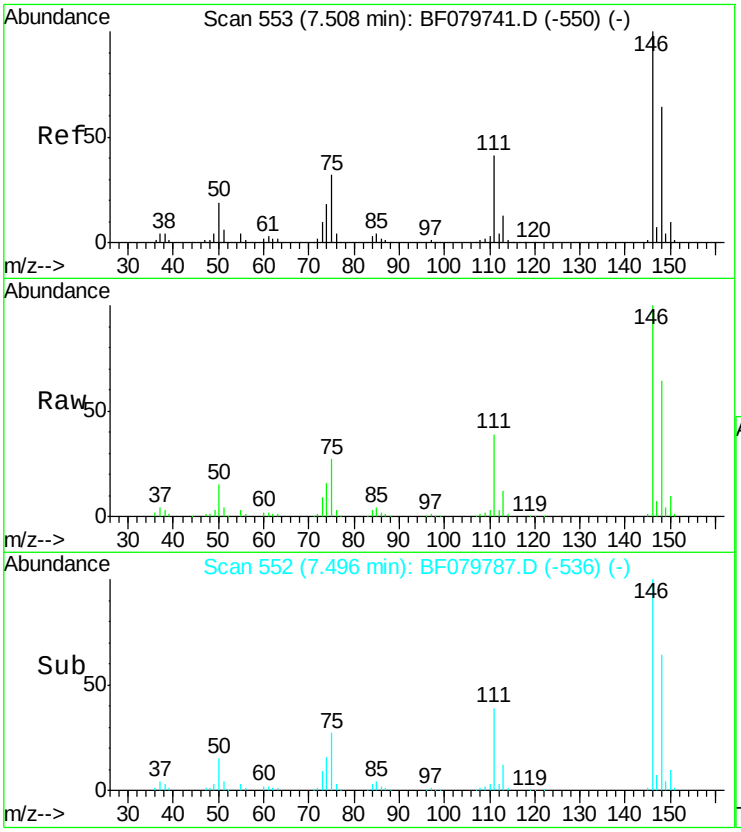


#12
1,3-Dichlorobenzene
Concen: 35.35 ng
RT: 7.42 min Scan# 545
Delta R.T. -0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:146 Resp: 174623

Ion	Ratio	Lower	Upper
146	100		
148	61.9	51.6	77.4
75	38.2	29.0	43.6



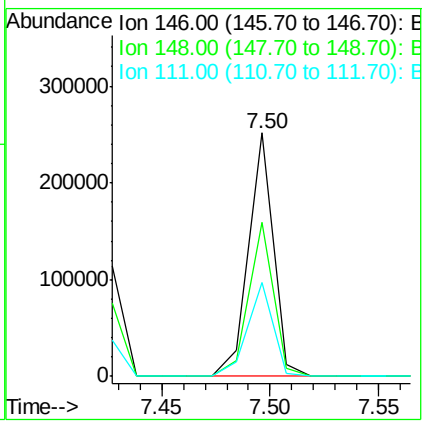


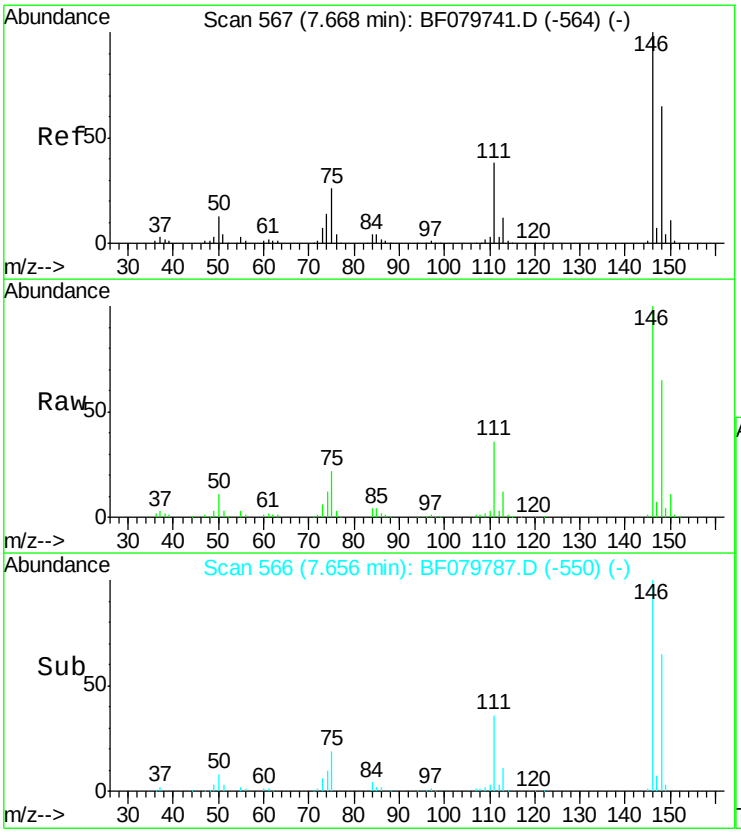
#13
1,4-Dichlorobenzene
Concen: 37.95 ng
RT: 7.50 min Scan# 552
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:146 Resp: 198933

Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.4	77.0
111	38.7	30.1	45.1

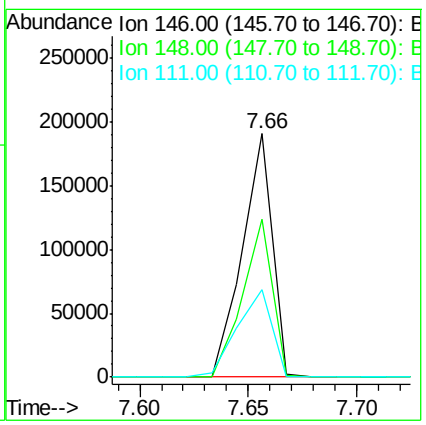


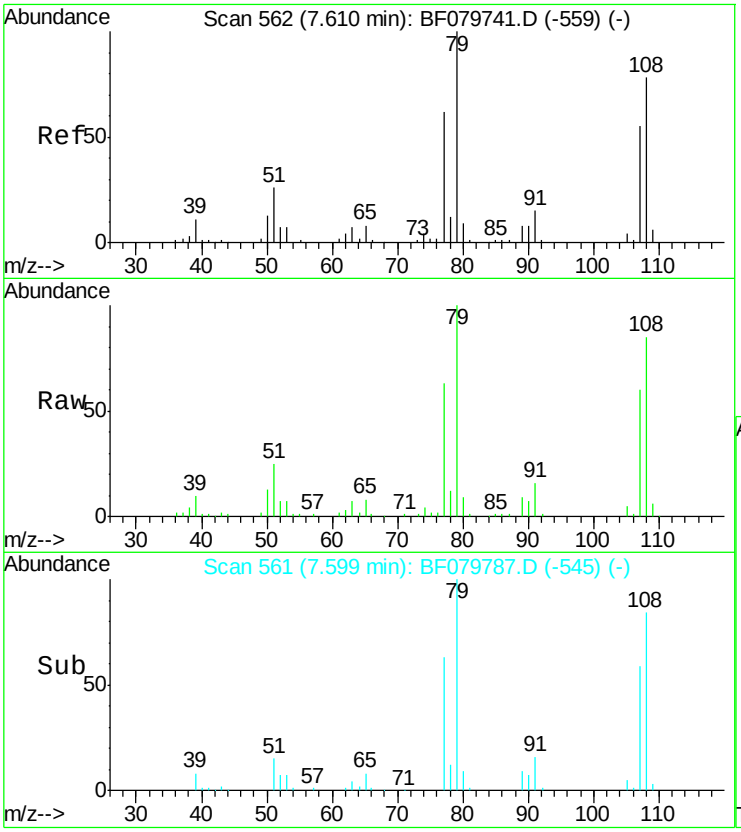


#14
1,2-Dichlorobenzene
Concen: 37.24 ng
RT: 7.66 min Scan# 566
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:146 Resp: 182352

Ion	Ratio	Lower	Upper
146	100		
148	64.9	52.2	78.4
111	36.0	27.9	41.9



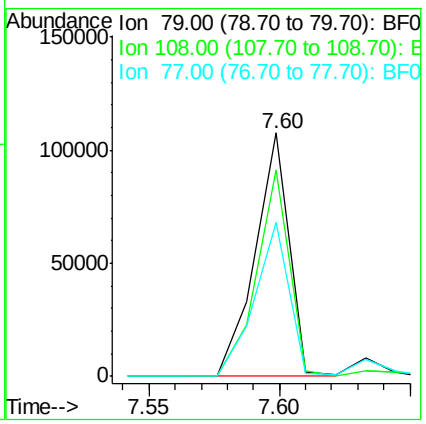


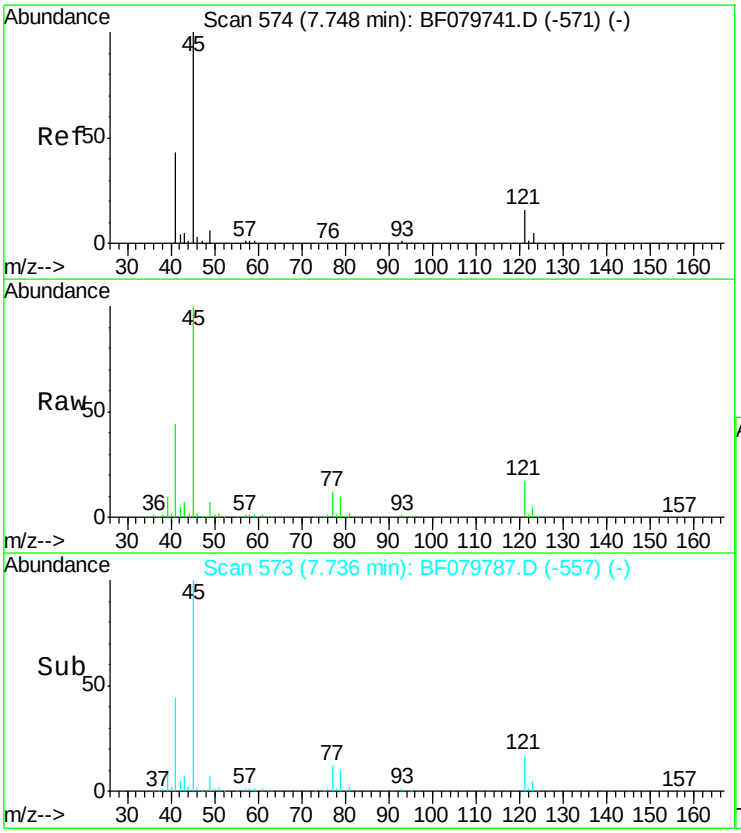
#15
Benzyl Alcohol
Concen: 25.27 ng
RT: 7.60 min Scan# 561
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion: 79 Resp: 98344

Ion	Ratio	Lower	Upper
79	100		
108	84.9	68.4	102.6
77	63.3	50.0	75.0

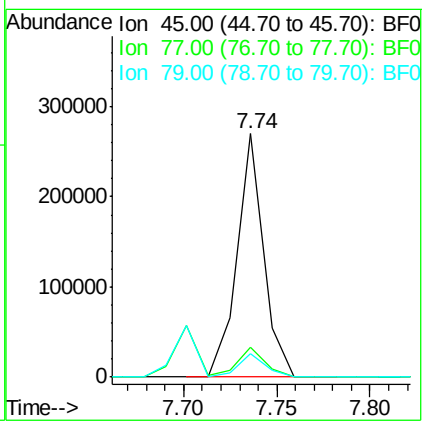


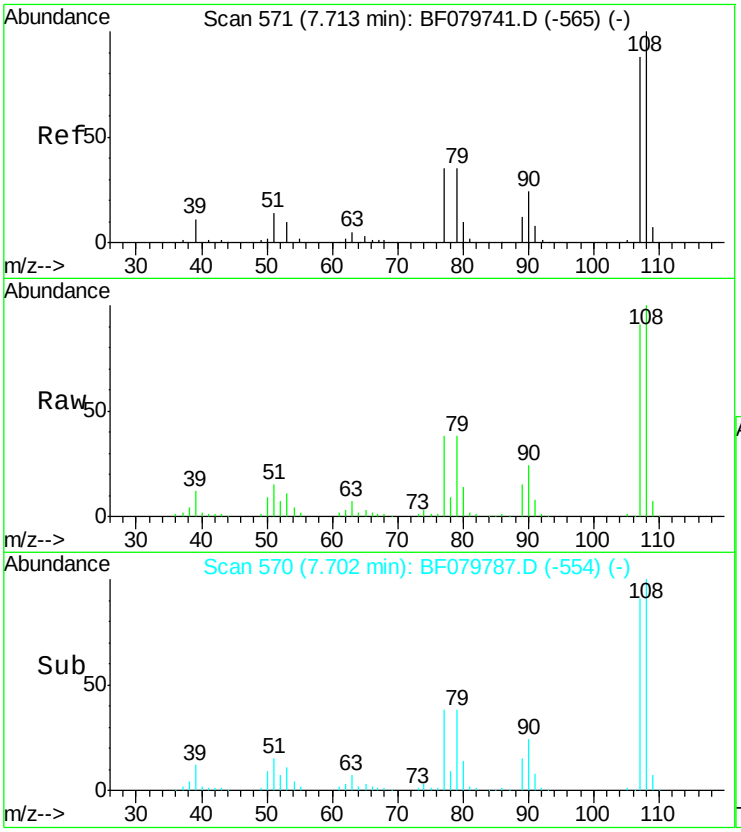


#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.55 ng
RT: 7.74 min Scan# 573
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion: 45 Resp: 267781

Ion	Ratio	Lower	Upper
45	100		
77	12.4	0.0	32.7
79	9.5	0.0	29.9



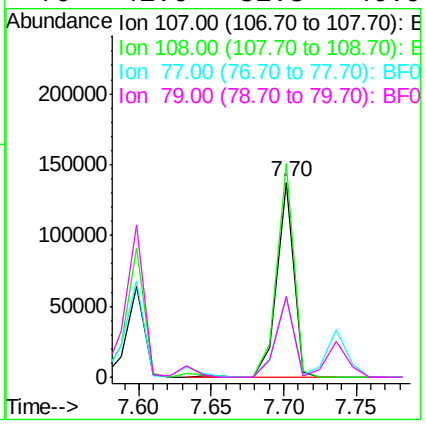


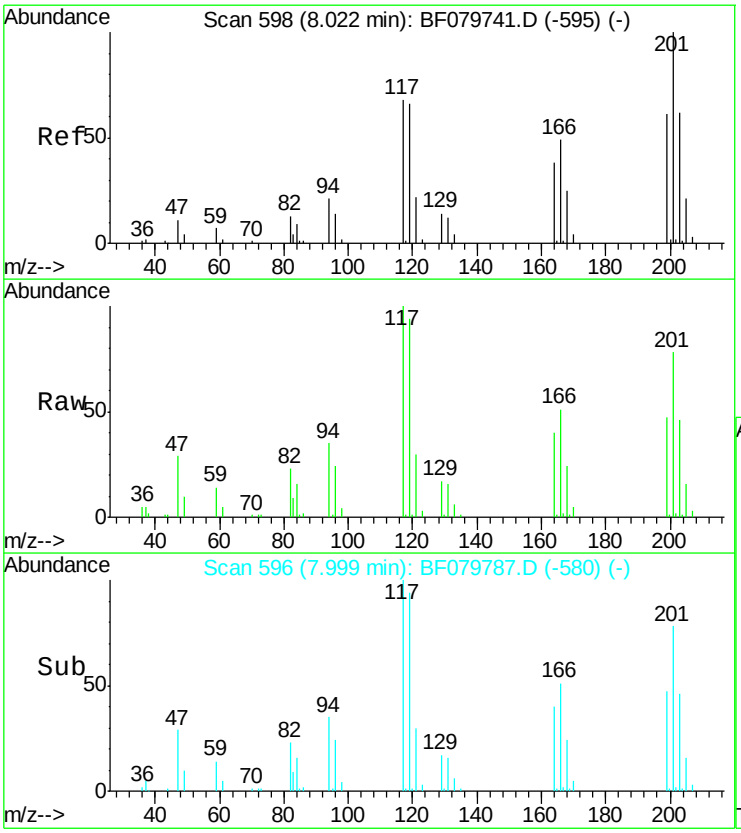
#17
2-Methylphenol
Concen: 30.52 ng
RT: 7.70 min Scan# 570
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:107 Resp: 112343

Ion	Ratio	Lower	Upper
107	100		
108	109.5	91.8	137.8
77	41.4	31.4	47.2
79	41.6	31.3	46.9

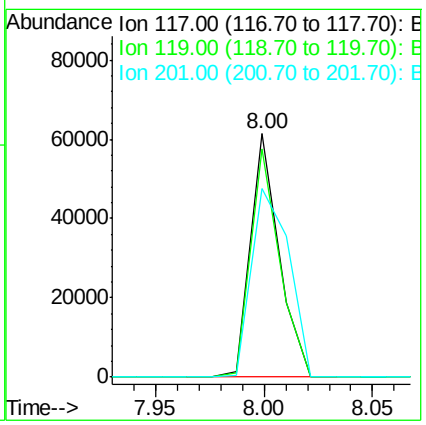


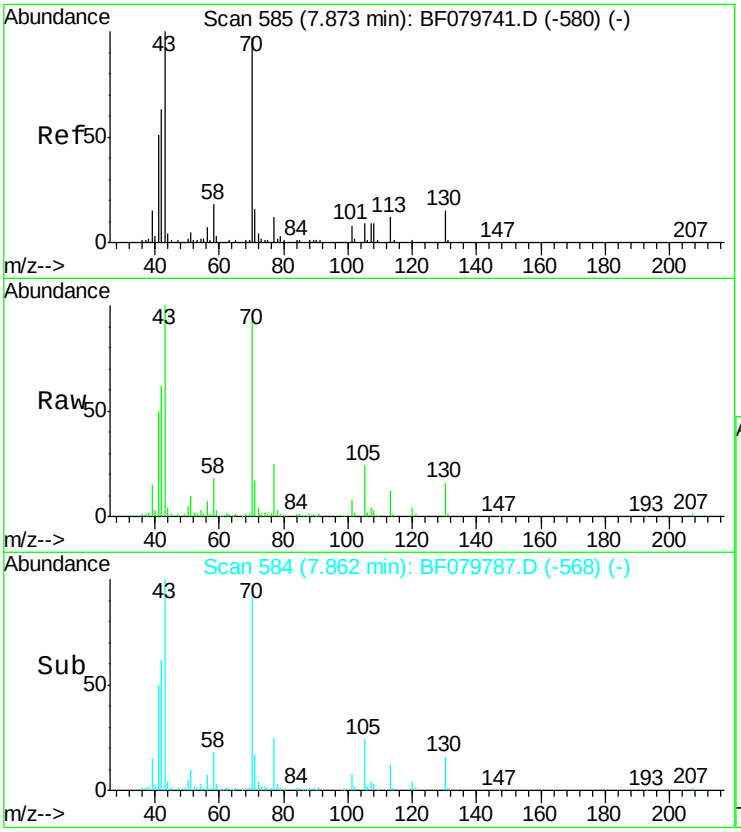


#18
Hexachloroethane
Concen: 36.68 ng
RT: 8.00 min Scan# 596
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:117 Resp: 55867

Ion	Ratio	Lower	Upper
117	100		
119	93.9	75.5	113.3
201	77.5	66.4	99.6



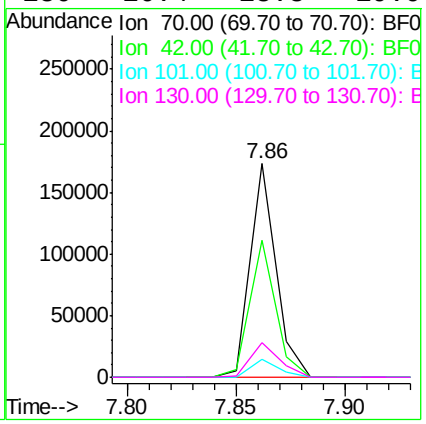


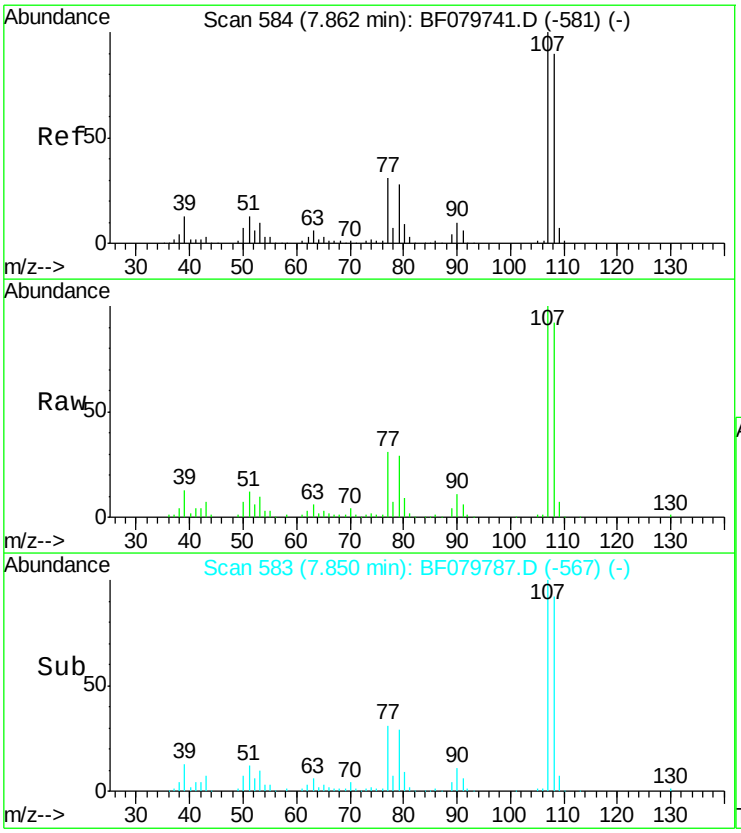
#19
n-Nitroso-di-n-propylamine
Concen: 43.61 ng
RT: 7.86 min Scan# 584
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion: 70 Resp: 142490

Ion	Ratio	Lower	Upper
70	100		
42	64.0	51.1	76.7
101	8.1	7.0	10.6
130	16.4	13.3	19.9

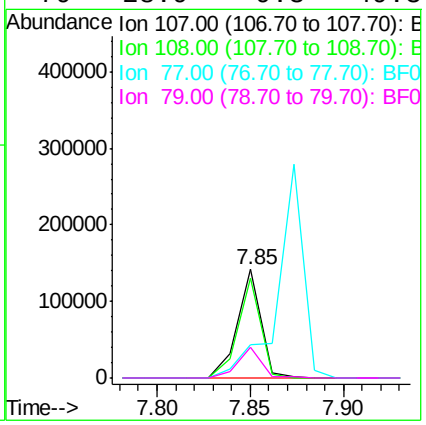


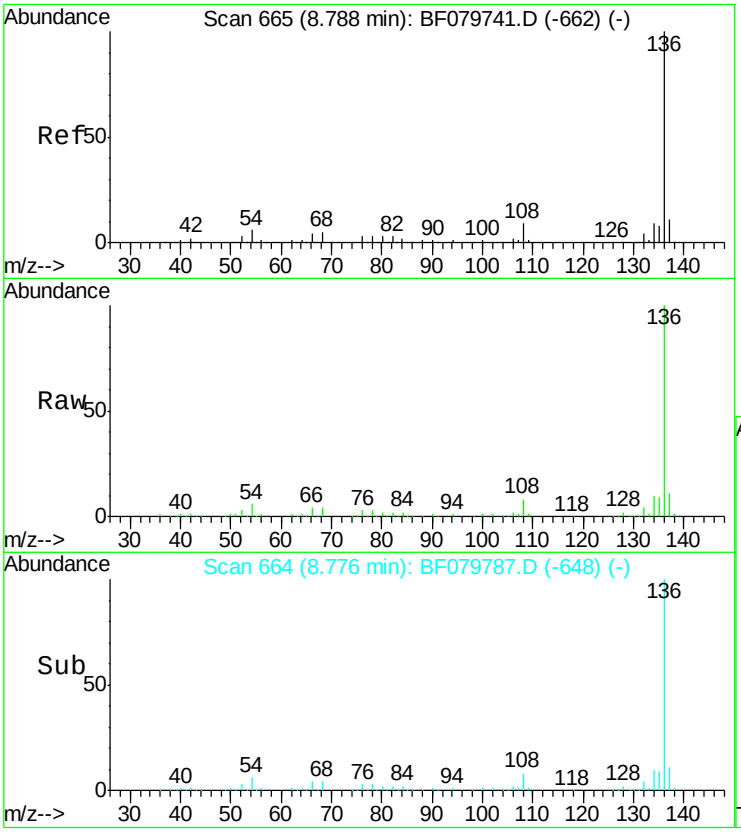


#20
3+4-Methylphenols
Concen: 26.56 ng
RT: 7.85 min Scan# 583
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:107 Resp: 124599

Ion	Ratio	Lower	Upper
107	100		
108	92.3	75.2	115.2
77	31.2	10.3	50.3
79	28.9	9.3	49.3



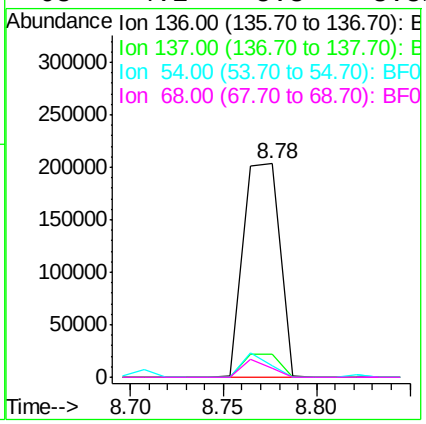


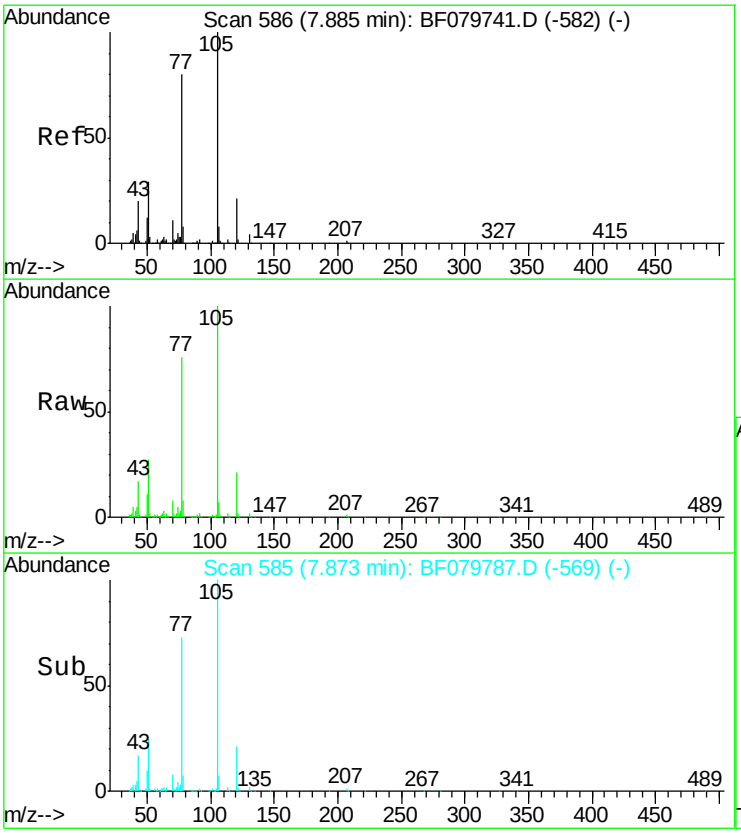
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.78 min Scan# 664
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:136 Resp: 279643

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.8	13.2
54	5.6	8.7	13.1#
68	4.2	5.8	8.8#

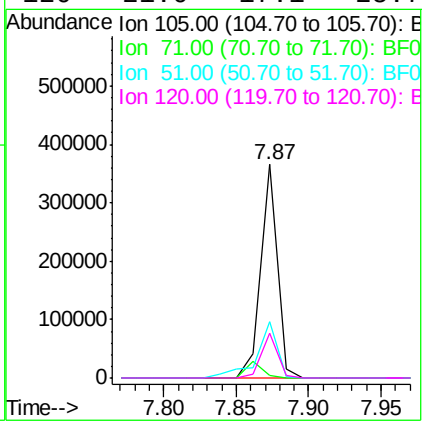


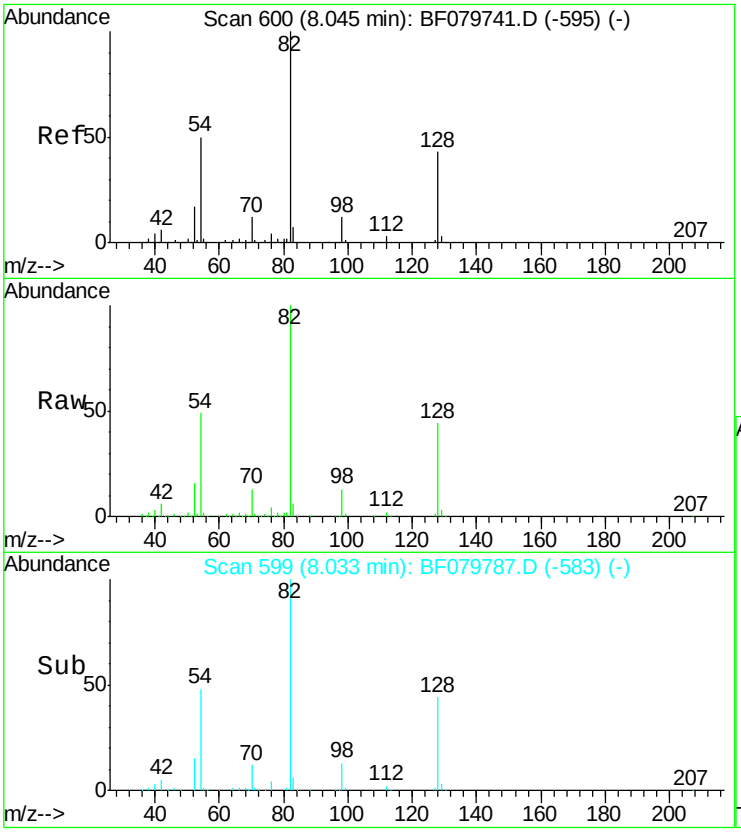


#22
Acetophenone
Concen: 43.79 ng
RT: 7.87 min Scan# 585
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:105 Resp: 292095

Ion	Ratio	Lower	Upper
105	100		
71	1.2	0.9	1.3
51	26.6	21.3	31.9
120	21.0	17.1	25.7



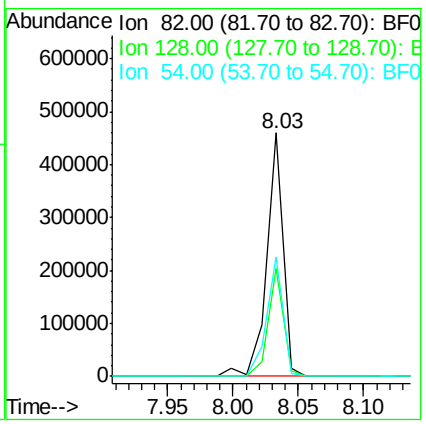


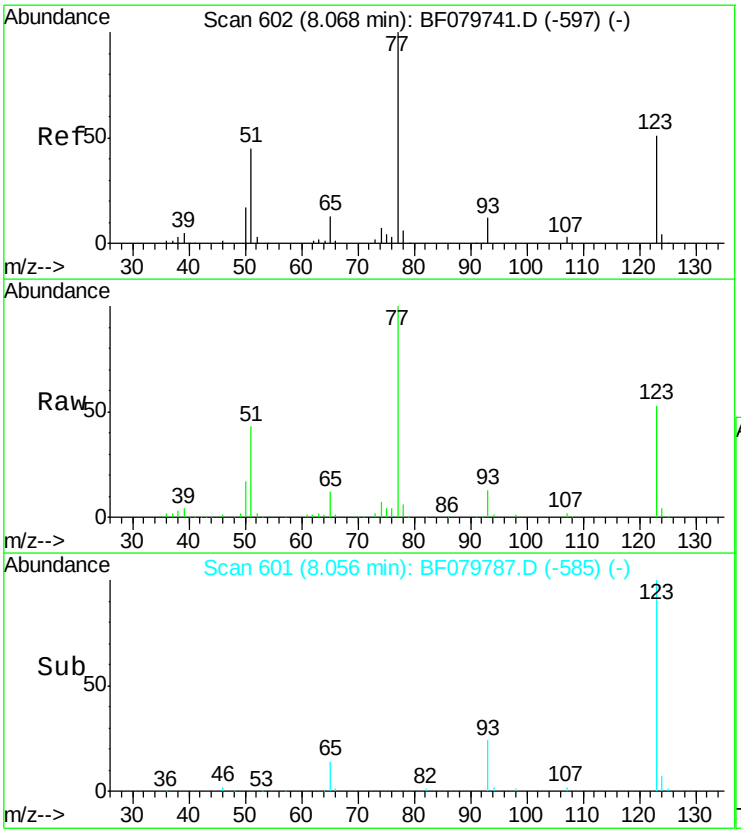
#23
Nitrobenzene-d5
Concen: 88.90 ng
RT: 8.03 min Scan# 599
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion: 82 Resp: 404937

Ion	Ratio	Lower	Upper
82	100		
128	44.2	37.6	56.4
54	49.0	39.4	59.2

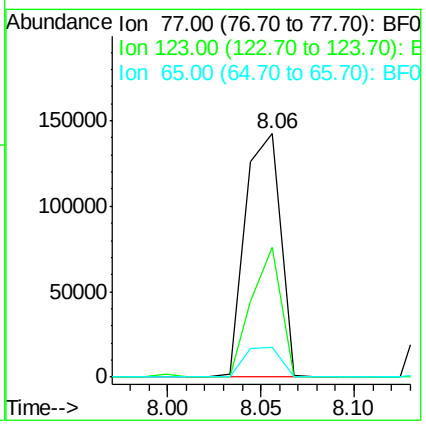


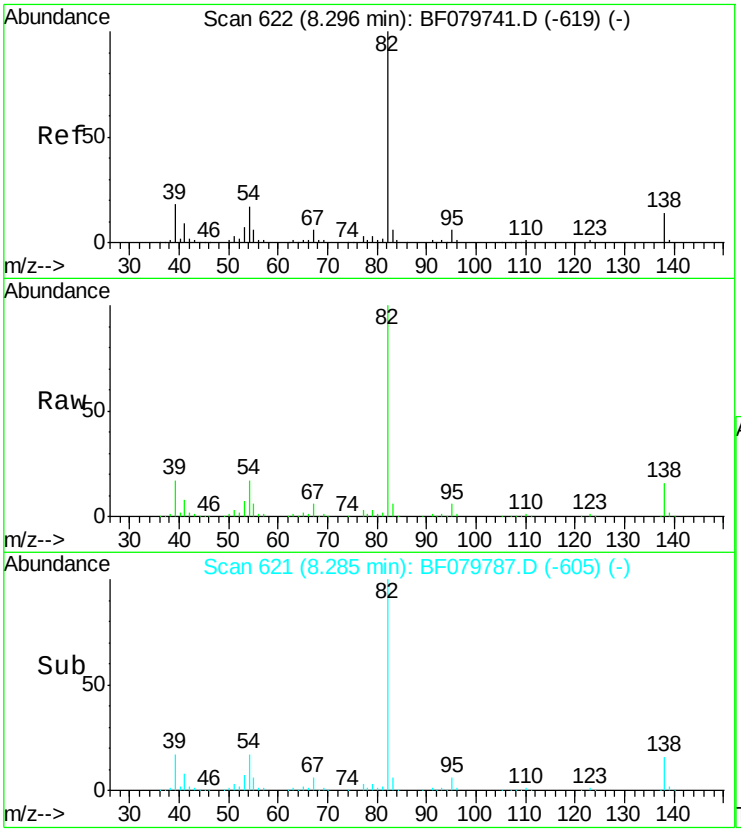


#24
Nitrobenzene
Concen: 40.95 ng
RT: 8.06 min Scan# 601
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion: 77 Resp: 186039

Ion	Ratio	Lower	Upper
77	100		
123	53.3	28.1	42.1#
65	12.1	10.9	16.3



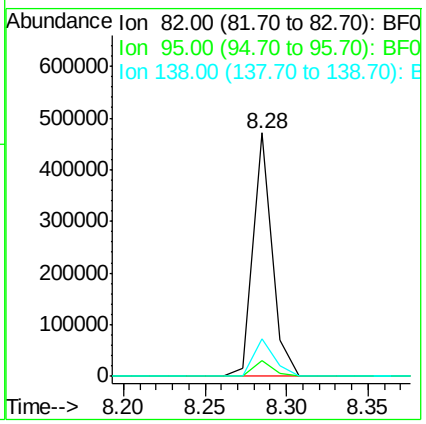


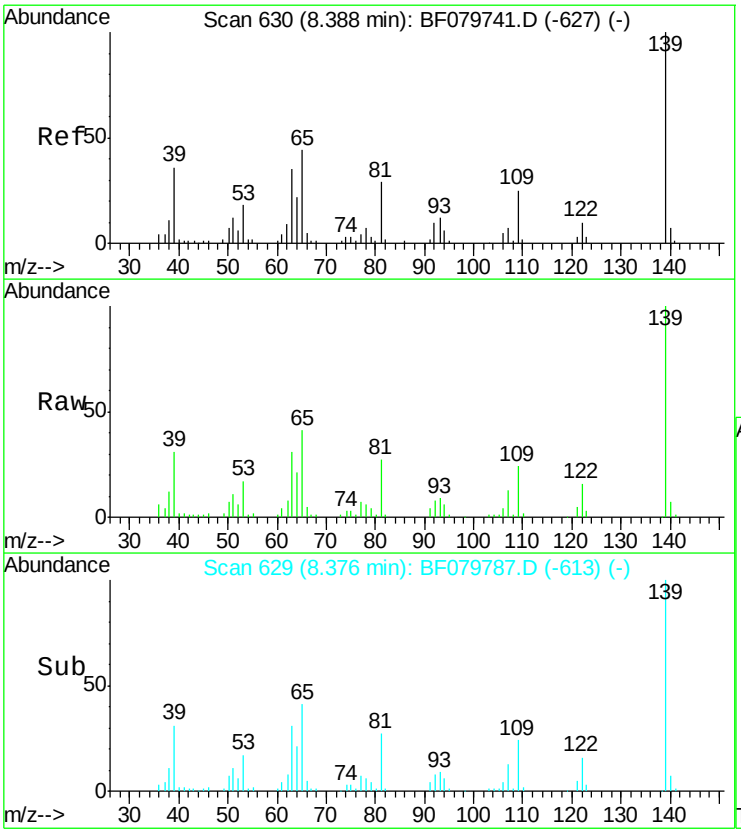
#25
Isophorone
Concen: 41.22 ng
RT: 8.28 min Scan# 621
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion: 82 Resp: 383260

Ion	Ratio	Lower	Upper
82	100		
95	6.5	5.3	7.9
138	15.6	13.0	19.4

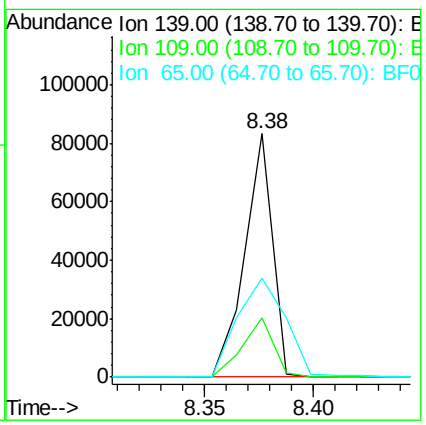


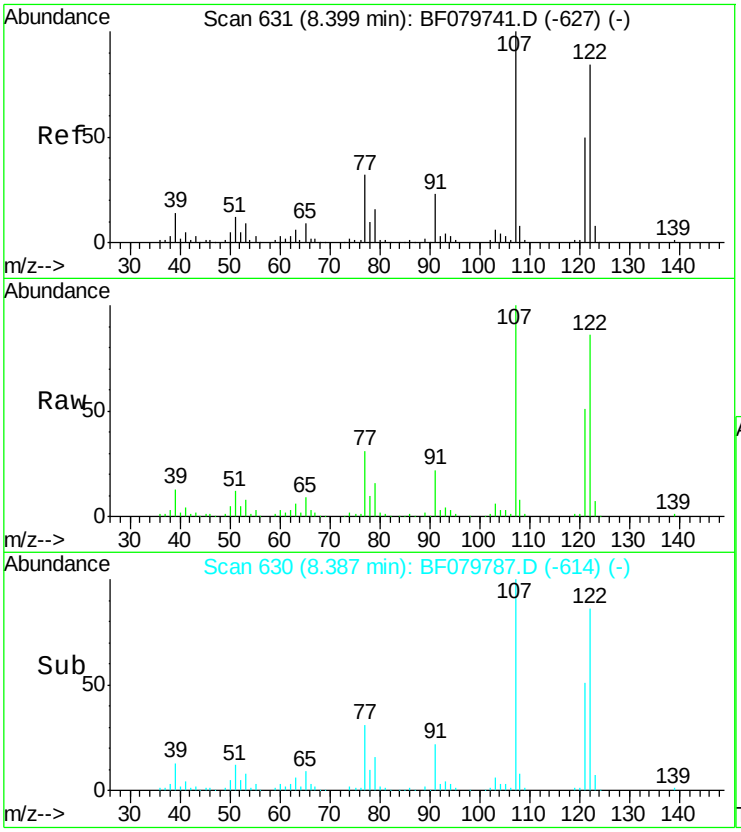


#26
2-Nitrophenol
Concen: 38.55 ng
RT: 8.38 min Scan# 629
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:139 Resp: 73755

Ion	Ratio	Lower	Upper
139	100		
109	24.2	17.5	26.3
65	40.7	34.6	52.0



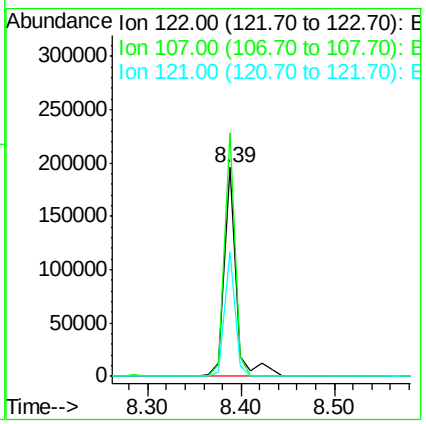


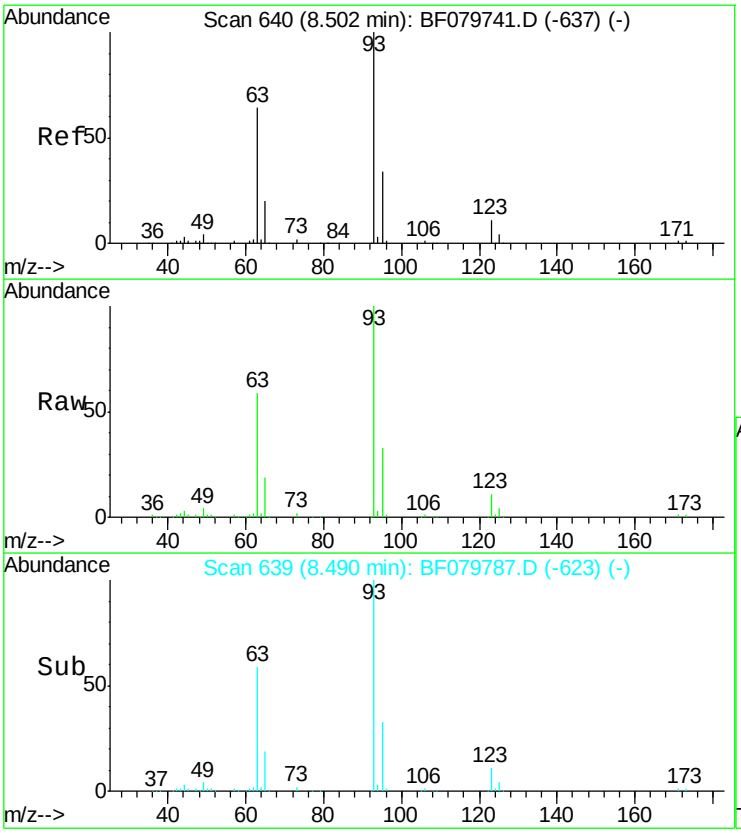
#27
2,4-Dimethylphenol
Concen: 40.56 ng
RT: 8.39 min Scan# 630
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:122 Resp: 174649

Ion	Ratio	Lower	Upper
122	100		
107	116.6	88.5	132.7
121	59.7	46.5	69.7

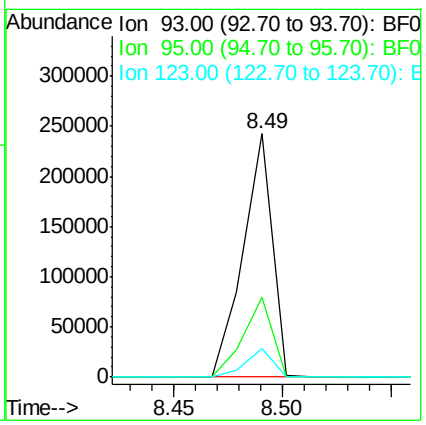


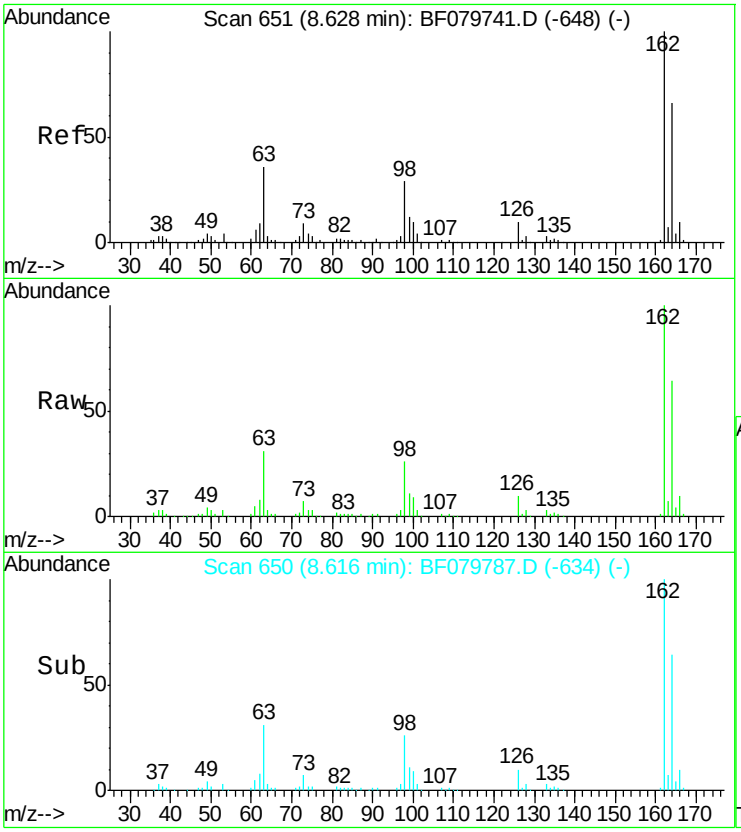


#28
bis(2-Chloroethoxy)methane
Concen: 39.21 ng
RT: 8.49 min Scan# 639
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion: 93 Resp: 225258

Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.5	38.3
123	11.5	7.3	10.9#



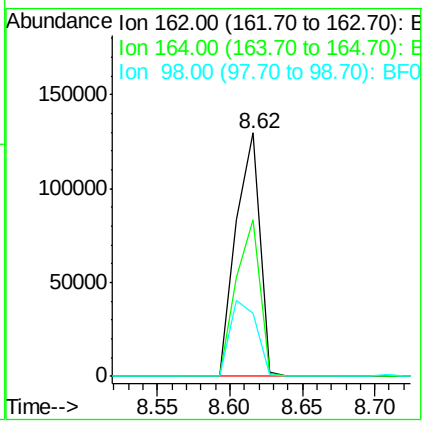


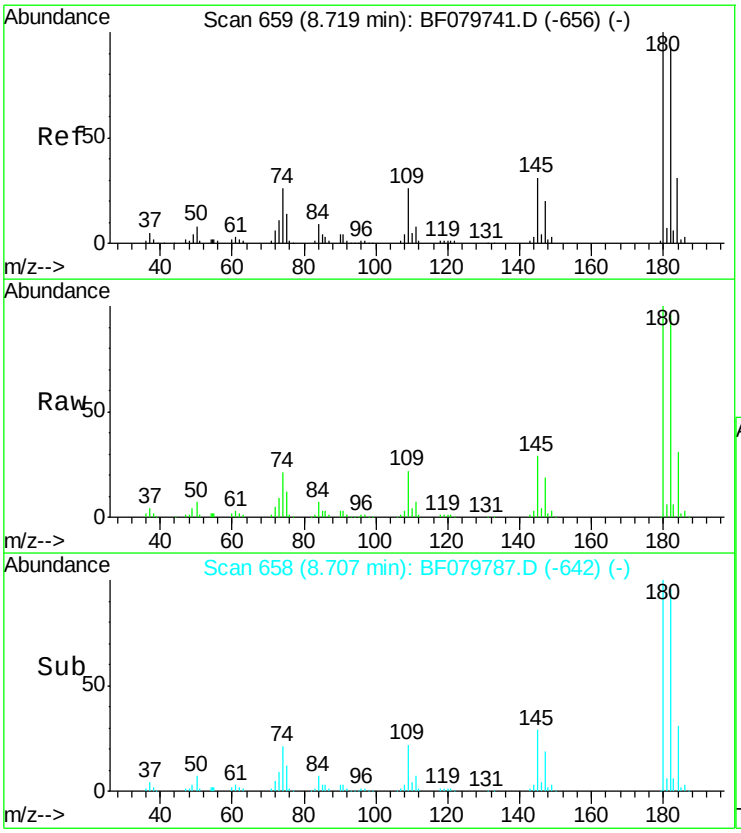
#29
2,4-Dichlorophenol
Concen: 38.46 ng
RT: 8.62 min Scan# 650
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:162 Resp: 148574

Ion	Ratio	Lower	Upper
162	100		
164	64.2	42.8	82.8
98	26.1	23.2	63.2

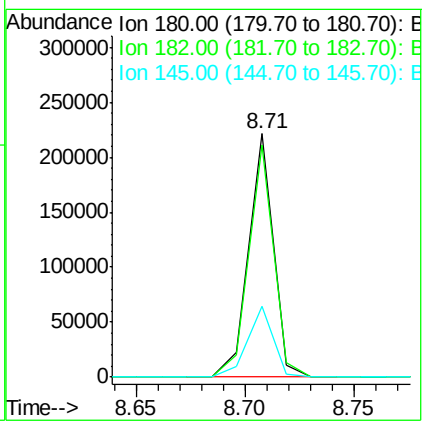


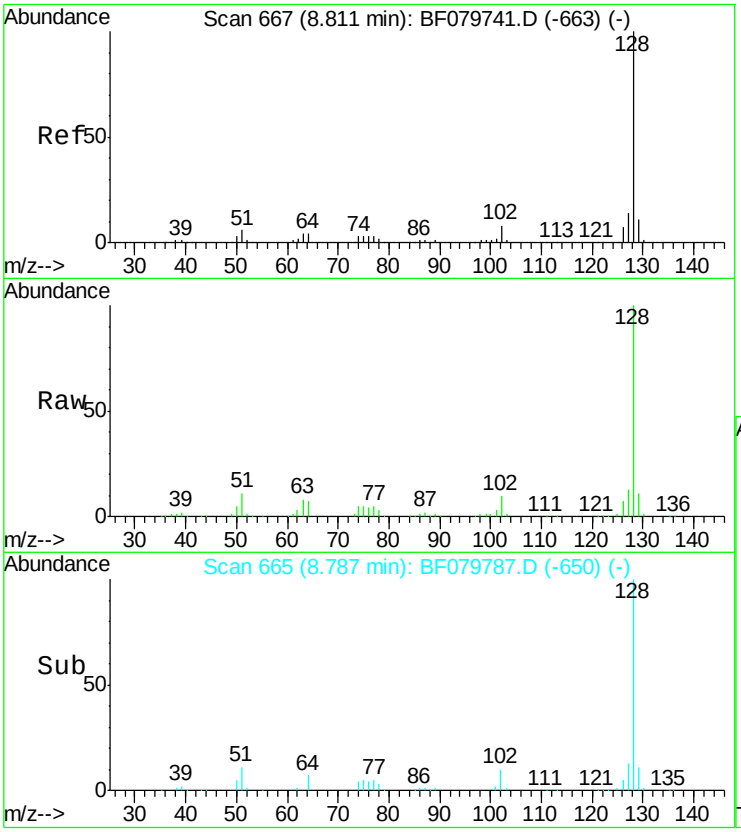


#30
1,2,4-Trichlorobenzene
Concen: 37.32 ng
RT: 8.71 min Scan# 658
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:180 Resp: 175058

Ion	Ratio	Lower	Upper
180	100		
182	95.6	78.4	117.6
145	29.3	22.3	33.5



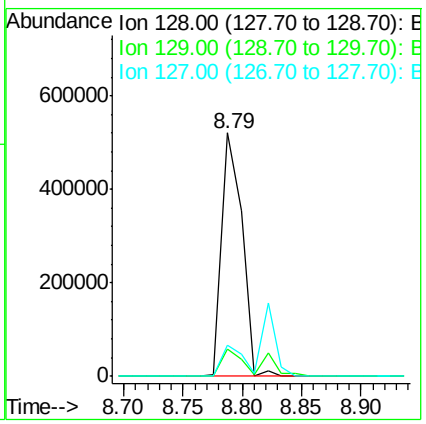


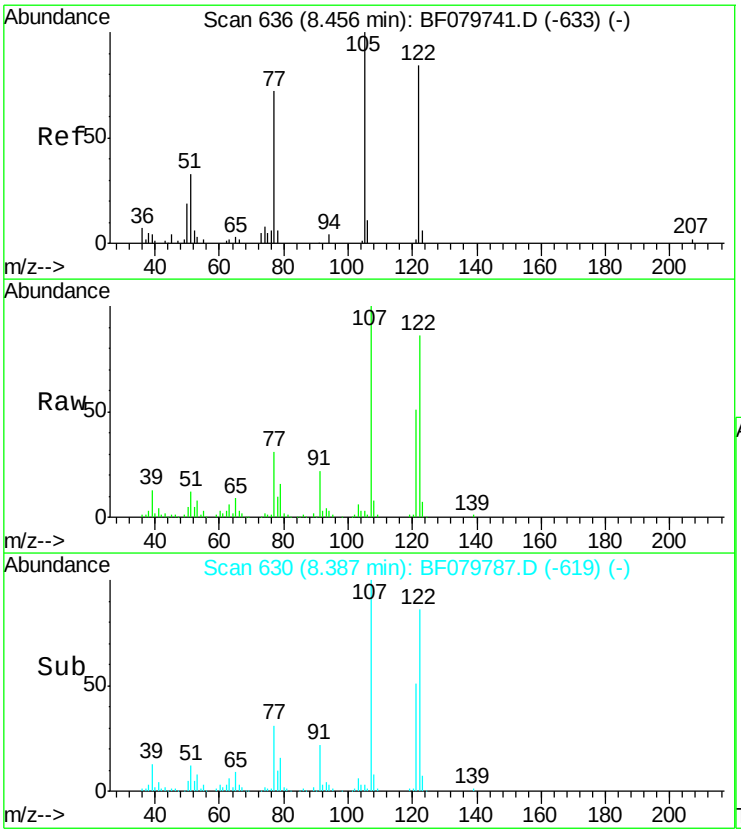
#31
Naphthalene
Concen: 41.88 ng
RT: 8.79 min Scan# 665
Delta R.T. -0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:128 Resp: 614407

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.4	14.2
127	13.0	10.7	16.1

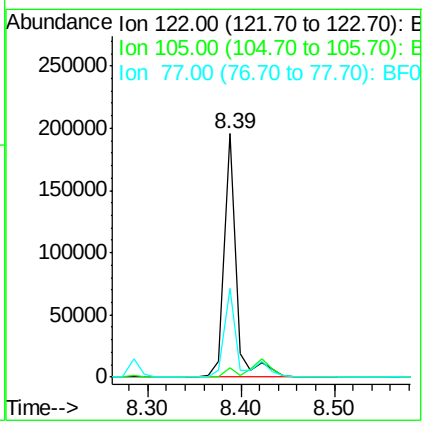


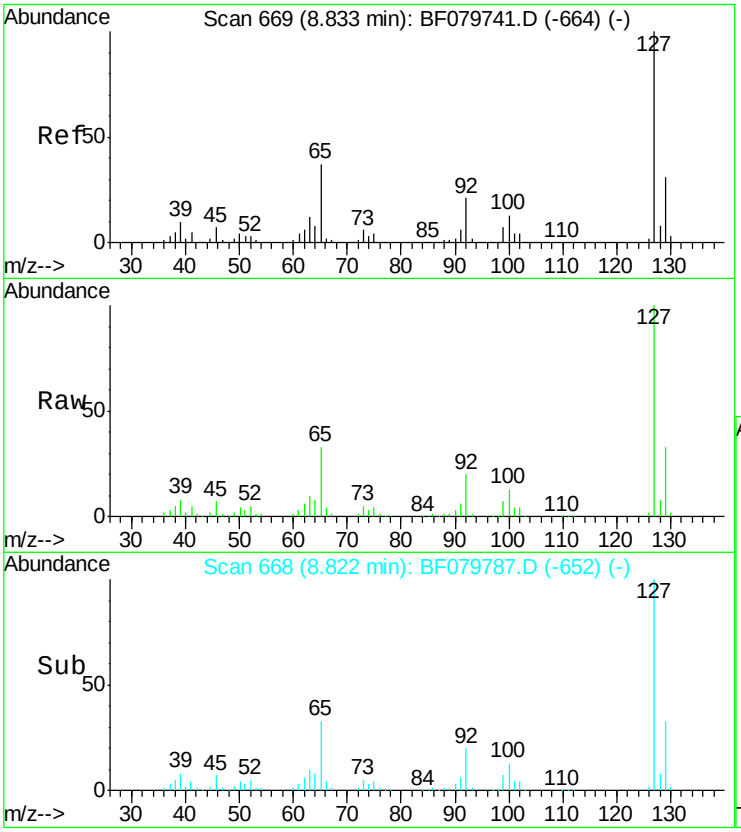


#32
Benzoic acid
Concen: 85.19 ng
RT: 8.39 min Scan# 630
Delta R.T. -0.07 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:122 Resp: 174649

Ion	Ratio	Lower	Upper
122	100		
105	3.8	106.7	146.7#
77	36.7	68.9	108.9#



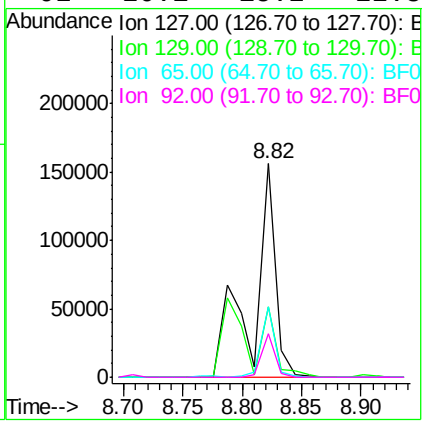


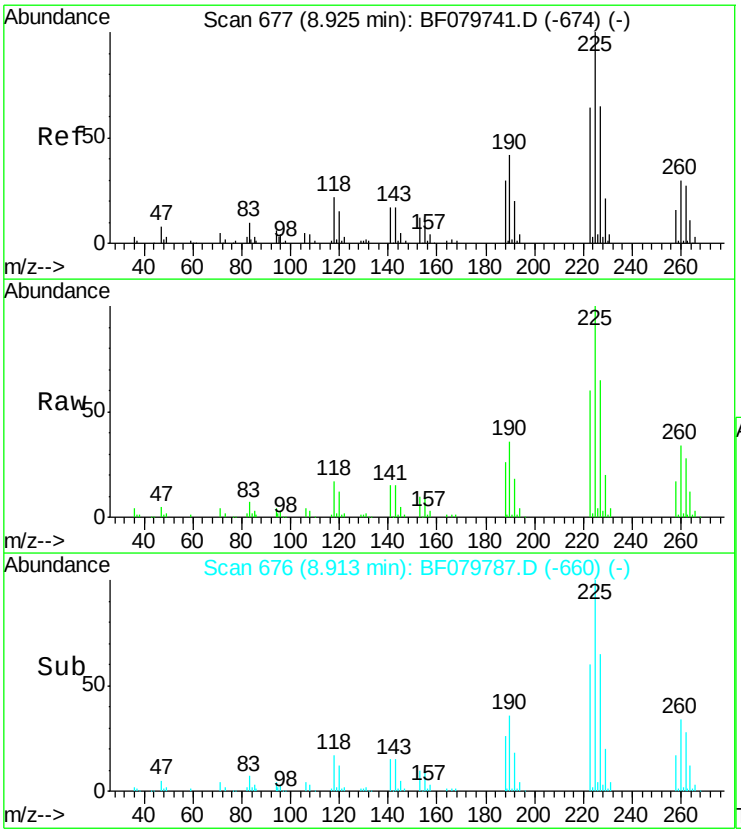
#33
4-Chloroaniline
Concen: 27.73 ng
RT: 8.82 min Scan# 668
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:127 Resp: 206645

Ion	Ratio	Lower	Upper
127	100		
129	32.9	26.8	40.2
65	32.9	22.9	34.3
92	20.1	15.2	22.8

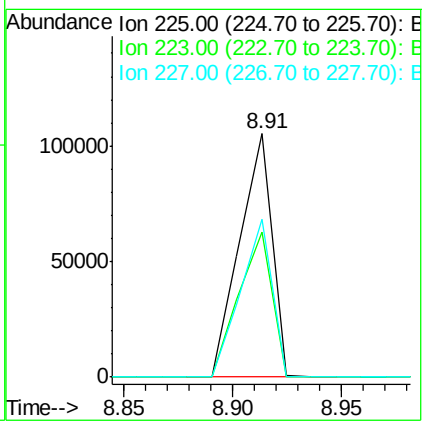


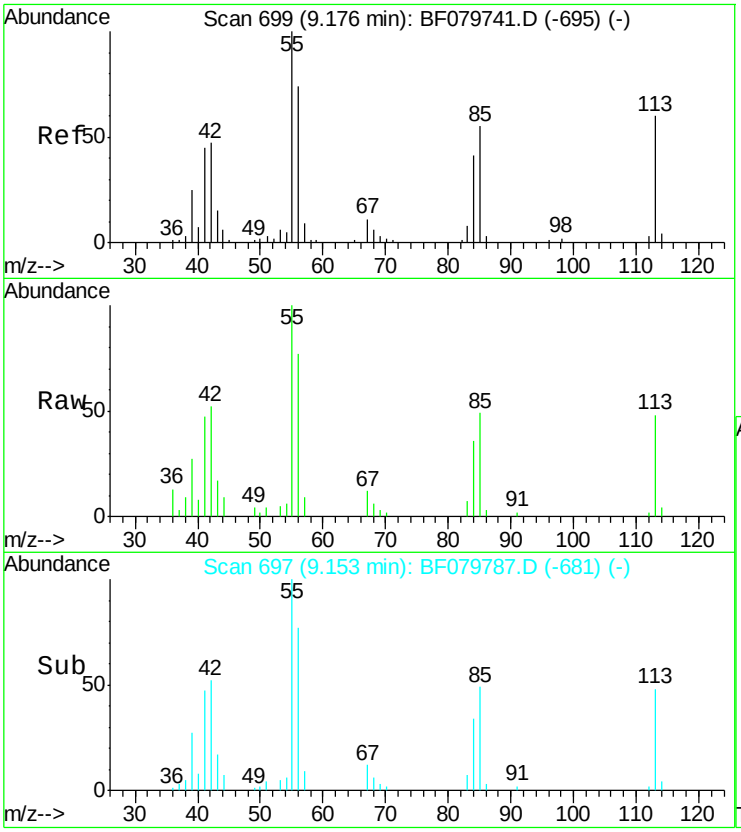


#34
Hexachlorobutadiene
Concen: 38.04 ng
RT: 8.91 min Scan# 676
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:225 Resp: 108544

Ion	Ratio	Lower	Upper
225	100		
223	59.8	51.9	77.9
227	64.6	52.0	78.0



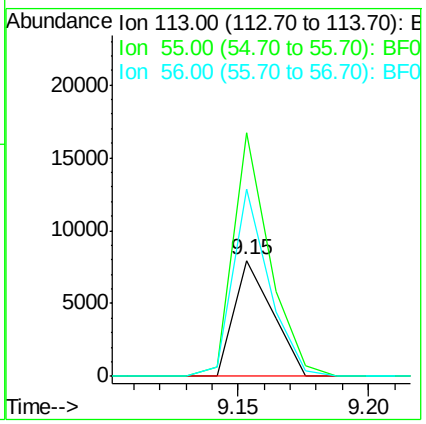


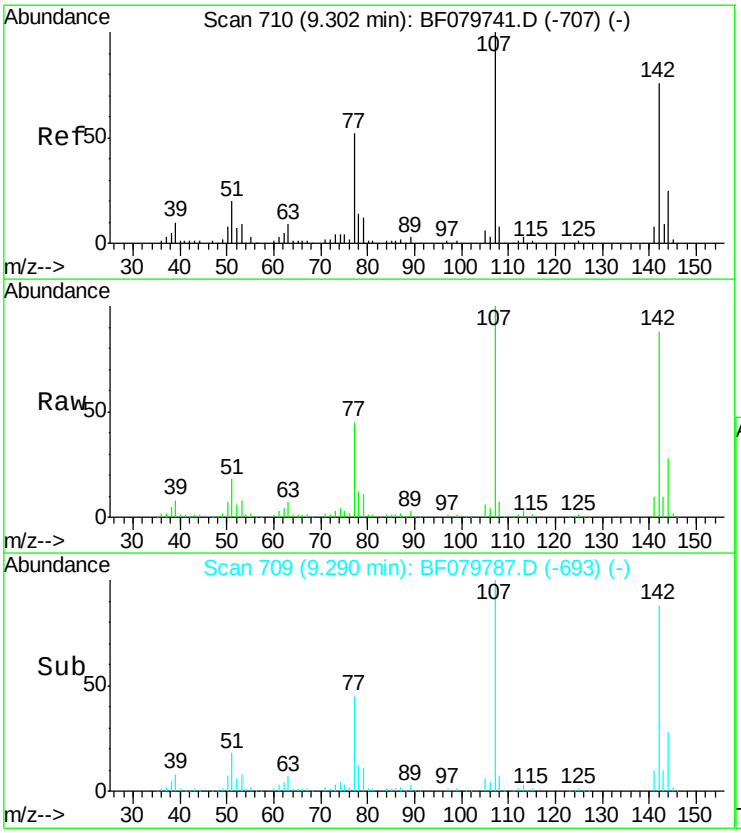
#35
Caprolactam
Concen: 6.95 ng
RT: 9.15 min Scan# 697
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:113 Resp: 8178

Ion	Ratio	Lower	Upper
113	100		
55	209.7	186.6	226.6
56	161.9	137.8	177.8

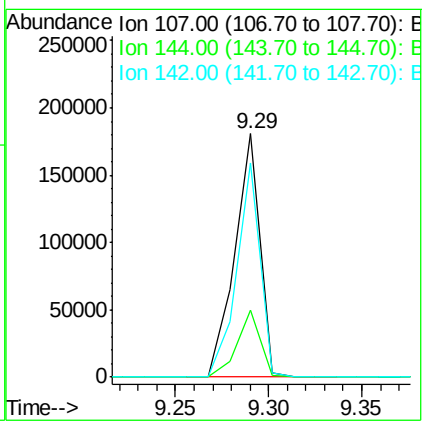


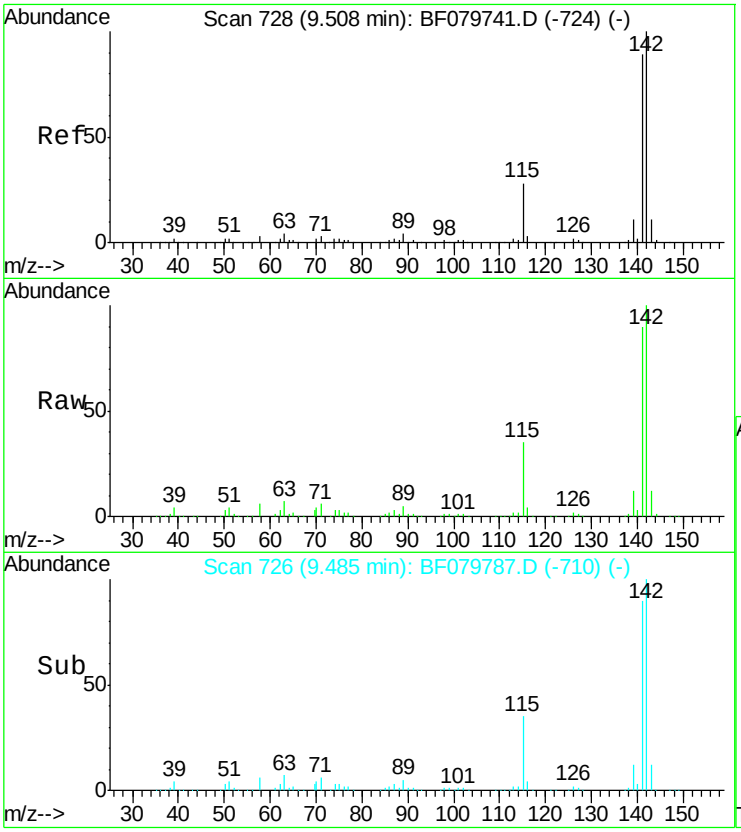


#36
4-Chloro-3-methylphenol
Concen: 39.65 ng
RT: 9.29 min Scan# 709
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:107 Resp: 171156

Ion	Ratio	Lower	Upper
107	100		
144	27.8	24.5	36.7
142	88.0	74.6	112.0



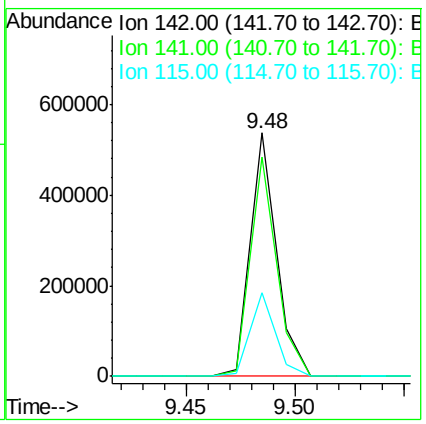


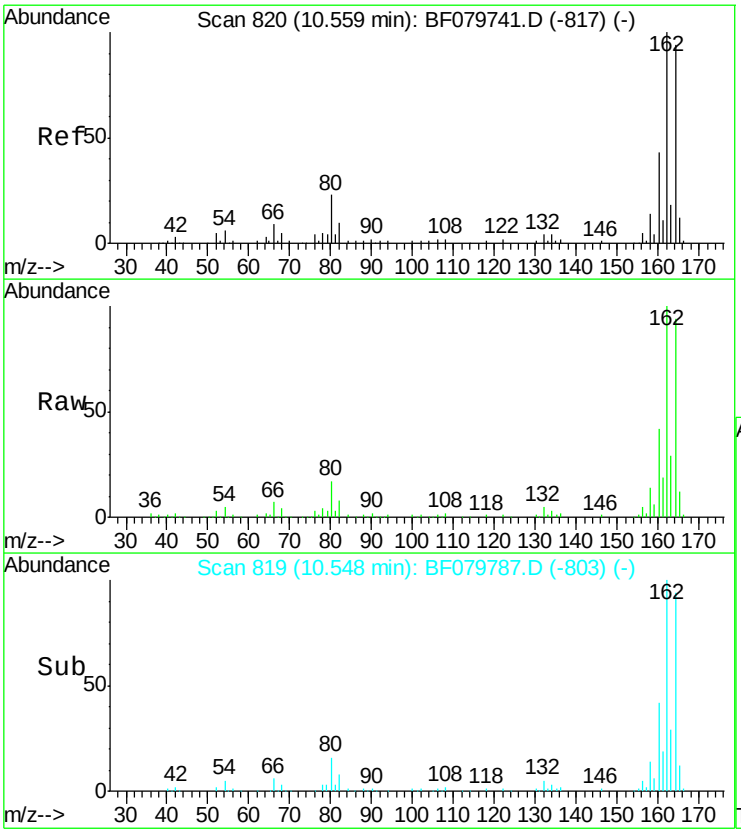
#37
2-Methylnaphthalene
Concen: 48.37 ng
RT: 9.48 min Scan# 726
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:142 Resp: 451111

Ion	Ratio	Lower	Upper
142	100		
141	90.0	72.8	109.2
115	34.5	26.9	40.3

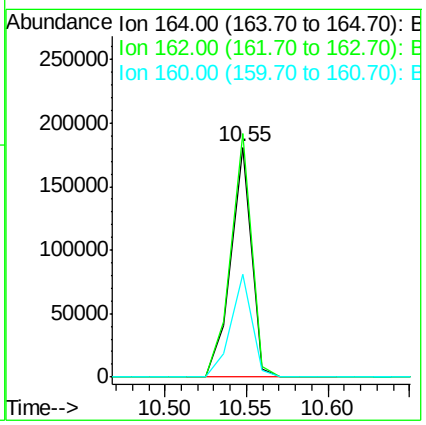


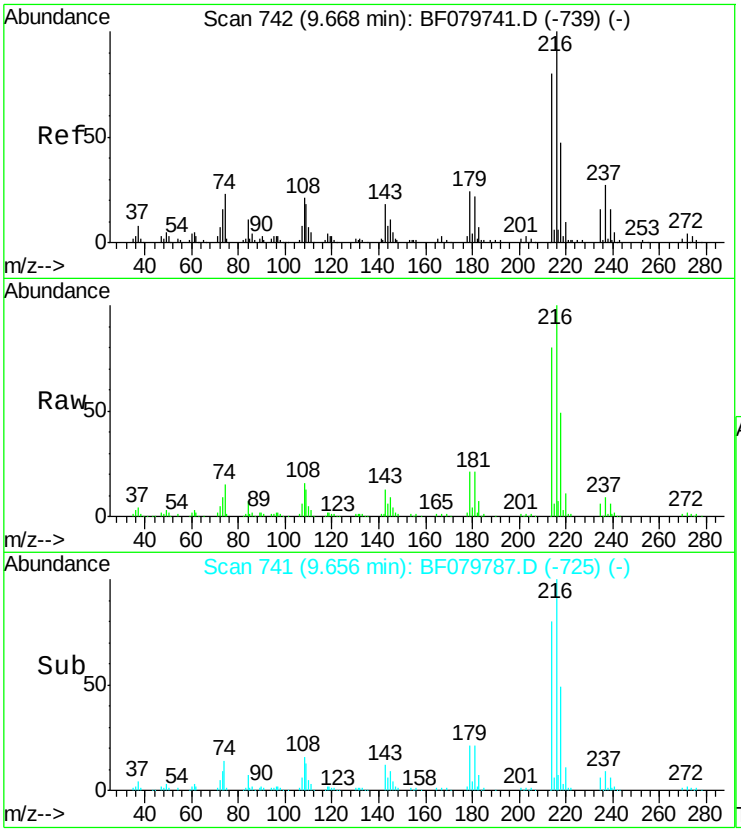


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 10.55 min Scan# 819
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:164 Resp: 156206

Ion	Ratio	Lower	Upper
164	100		
162	106.1	82.6	123.8
160	45.0	36.8	55.2



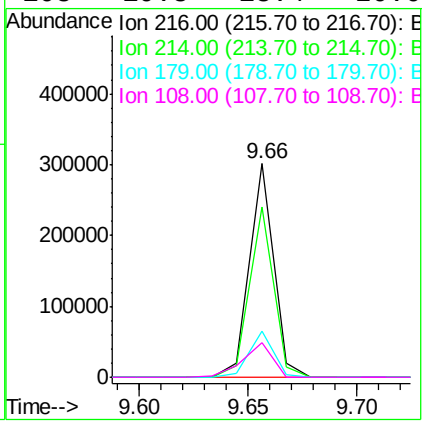


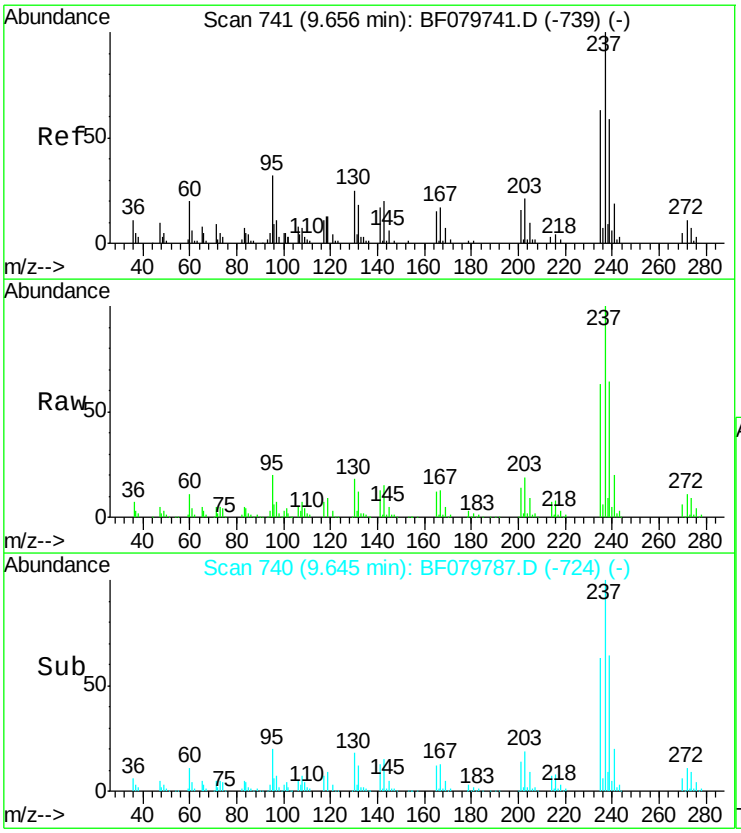
#39
1,2,4,5-Tetrachlorobenzene
Concen: 48.36 ng
RT: 9.66 min Scan# 741
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:216 Resp: 235244

Ion	Ratio	Lower	Upper
216	100		
214	79.1	62.2	93.4
179	21.5	16.6	24.8
108	19.8	13.4	20.0

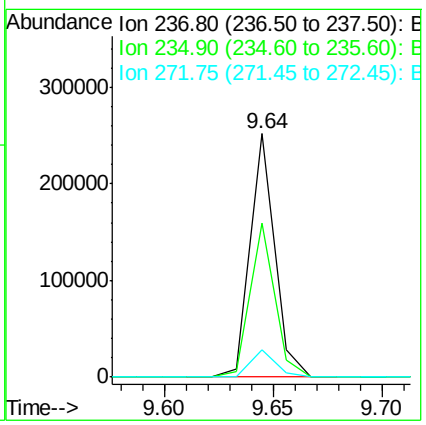


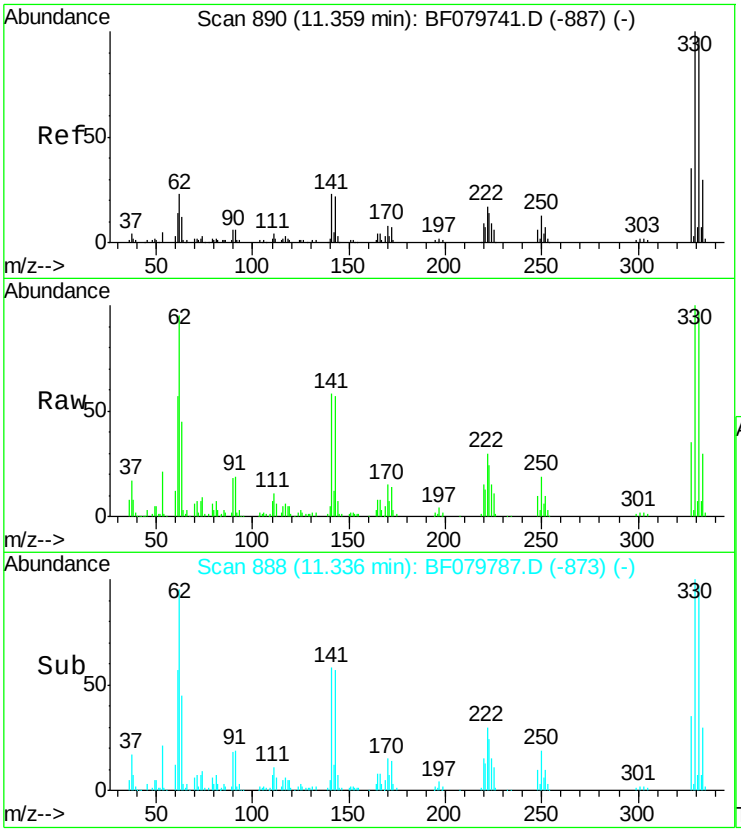


#40
Hexachlorocyclopentadiene
Concen: 94.75 ng
RT: 9.64 min Scan# 740
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:237 Resp: 198186

Ion	Ratio	Lower	Upper
237	100		
235	63.0	41.9	81.9
272	11.1	0.0	32.1



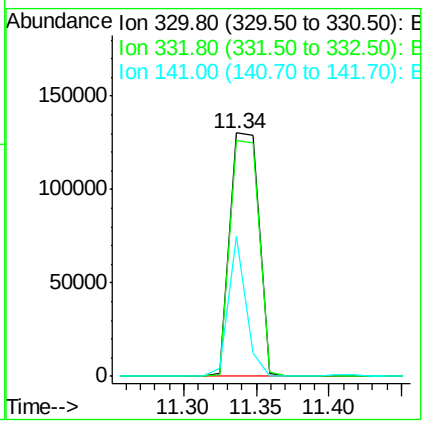


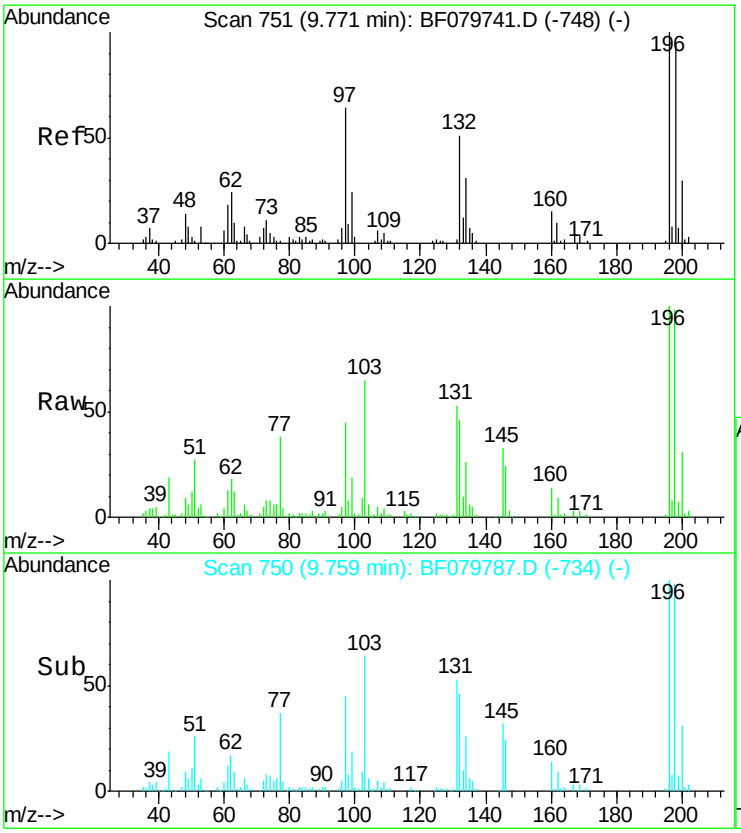
#41
2,4,6-Tribromophenol
Concen: 120.89 ng
RT: 11.34 min Scan# 888
Delta R.T. -0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:330 Resp: 180606

Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.4	116.0
141	35.0	30.2	45.2

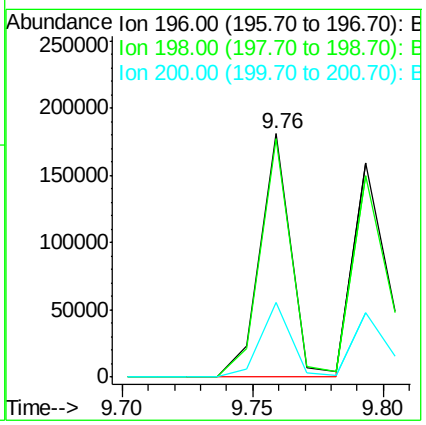


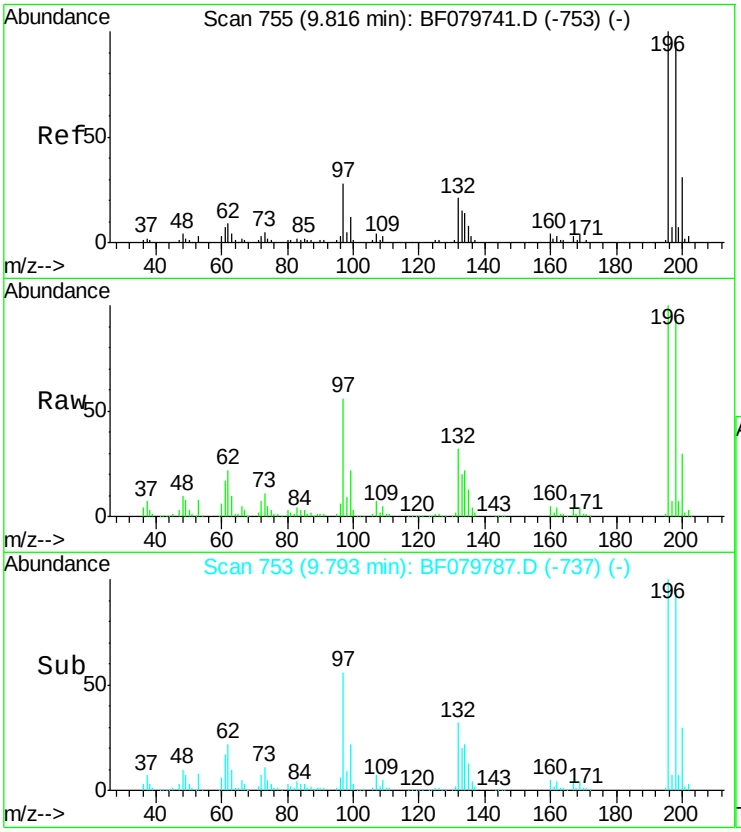


#42
2,4,6-Trichlorophenol
Concen: 45.84 ng
RT: 9.76 min Scan# 750
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:196 Resp: 148319

Ion	Ratio	Lower	Upper
196	100		
198	97.8	76.8	115.2
200	30.8	24.5	36.7



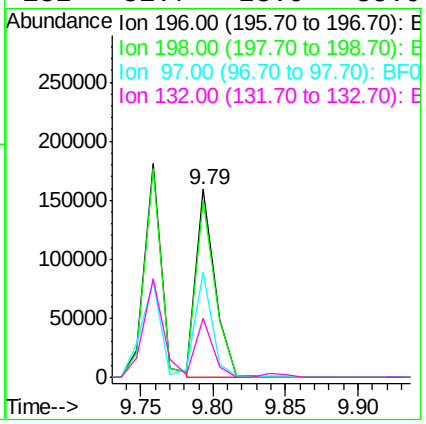


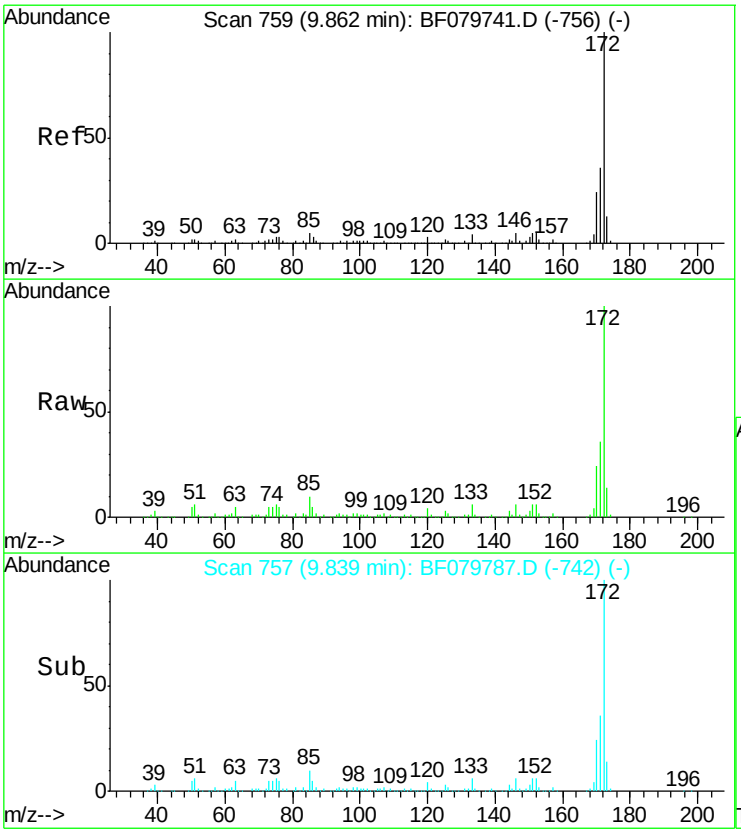
#43
2,4,5-Trichlorophenol
Concen: 42.61 ng
RT: 9.79 min Scan# 753
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:196 Resp: 145054

Ion	Ratio	Lower	Upper
196	100		
198	94.2	76.9	115.3
97	55.7	38.9	58.3
132	31.7	23.9	35.9

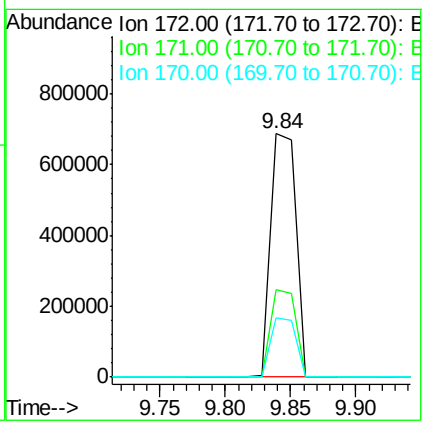


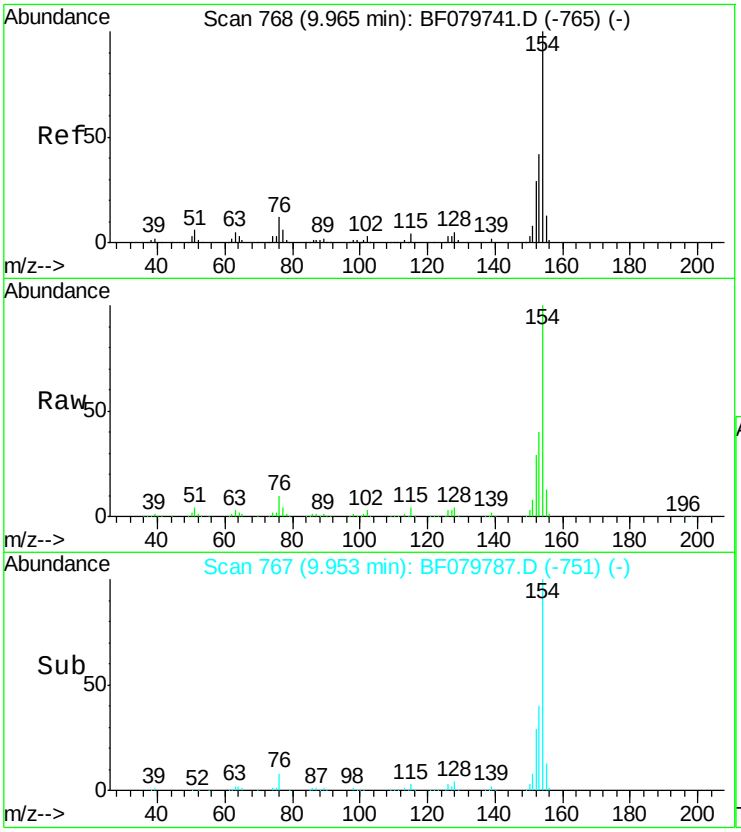


#44
2-Fluorobiphenyl
Concen: 81.14 ng
RT: 9.84 min Scan# 757
Delta R.T. -0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:172 Resp: 935586

Ion	Ratio	Lower	Upper
172	100		
171	36.1	29.4	44.0
170	24.2	19.7	29.5



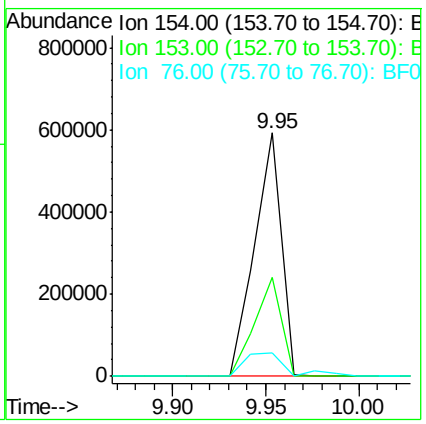


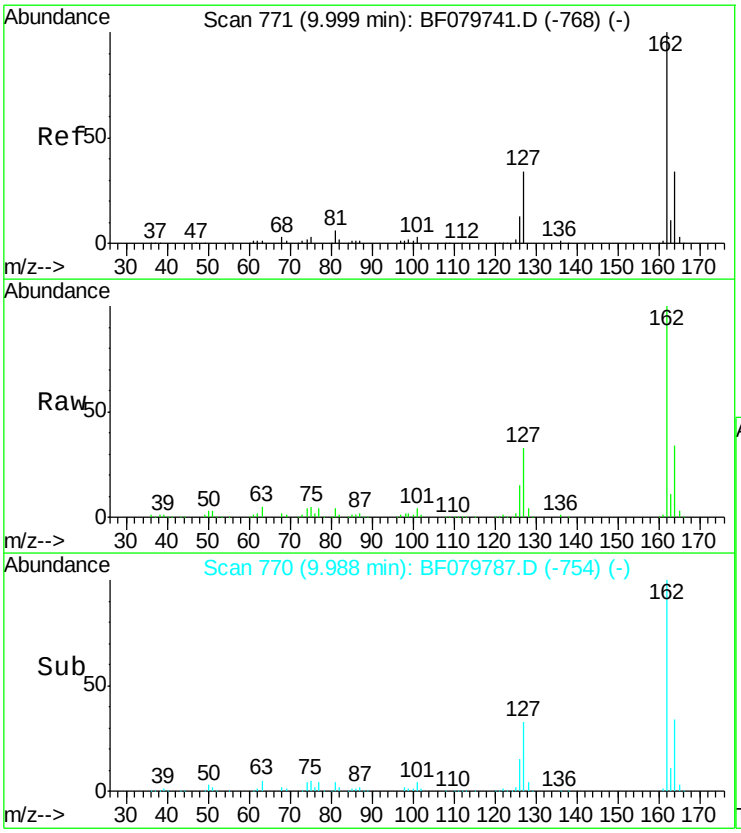
#45
1,1'-Biphenyl
Concen: 43.16 ng
RT: 9.95 min Scan# 767
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:154 Resp: 586475

Ion	Ratio	Lower	Upper
154	100		
153	40.4	19.9	59.9
76	9.6	0.0	28.2

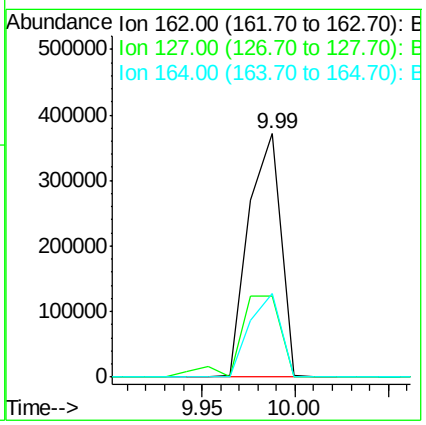


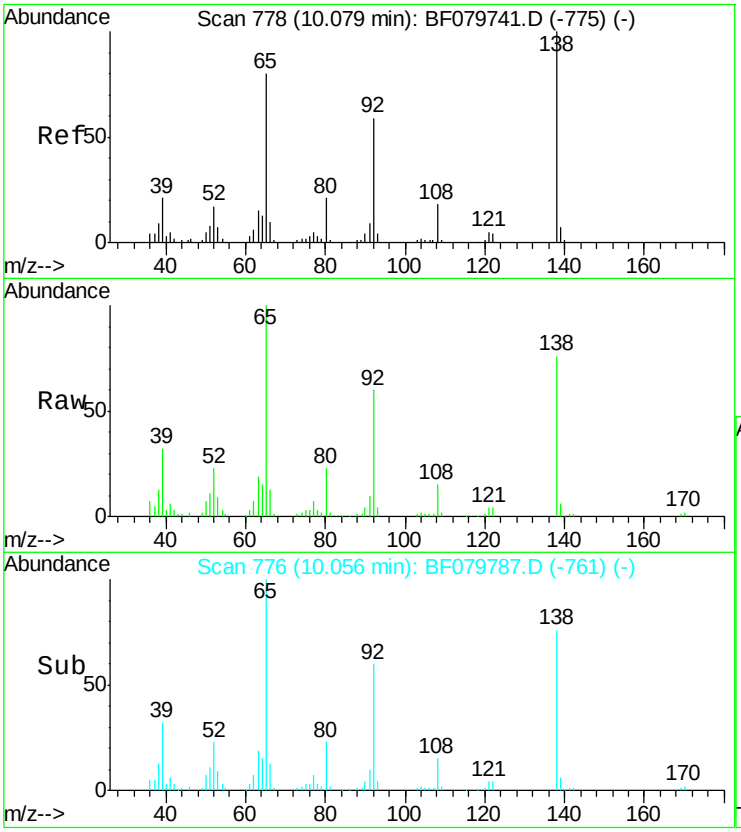


#46
2-Chloronaphthalene
Concen: 39.97 ng
RT: 9.99 min Scan# 770
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:162 Resp: 443504

Ion	Ratio	Lower	Upper
162	100		
127	33.2	35.4	53.2#
164	34.3	26.3	39.5



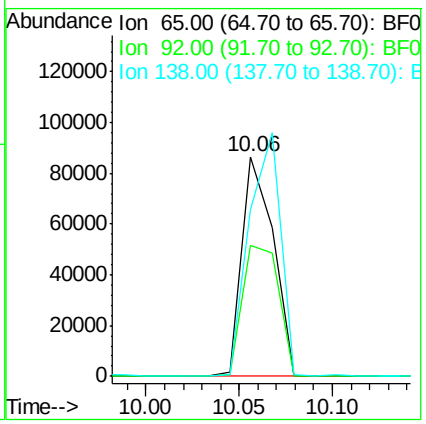


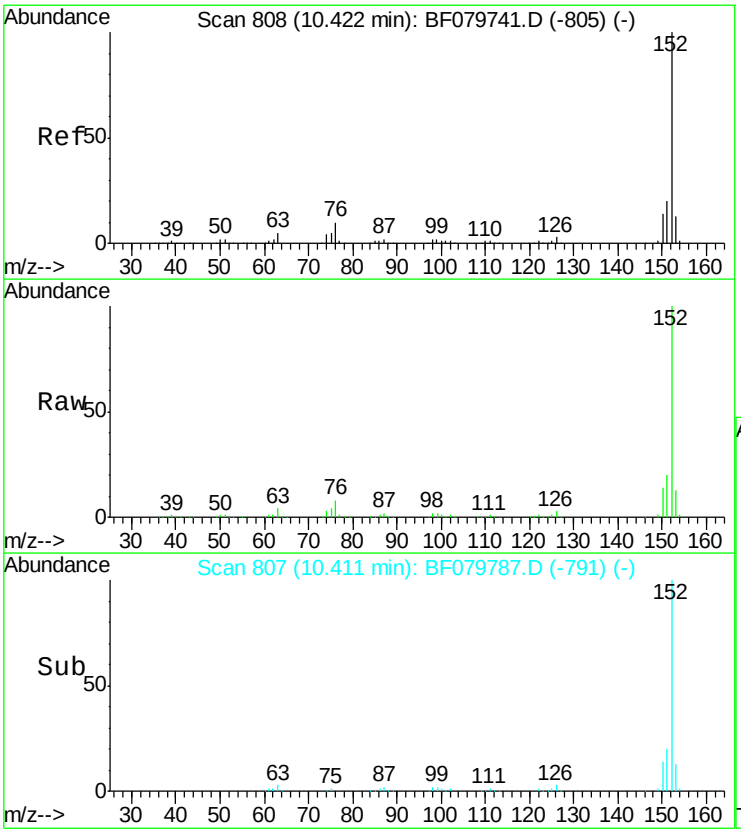
#47
2-Nitroaniline
Concen: 43.40 ng
RT: 10.06 min Scan# 776
Delta R.T. -0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion: 65 Resp: 101007

Ion	Ratio	Lower	Upper
65	100		
92	59.8	49.0	73.6
138	75.7	67.7	101.5

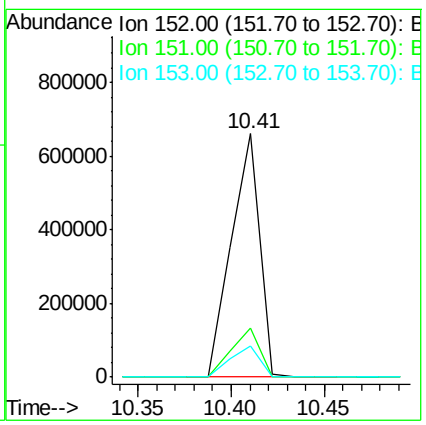


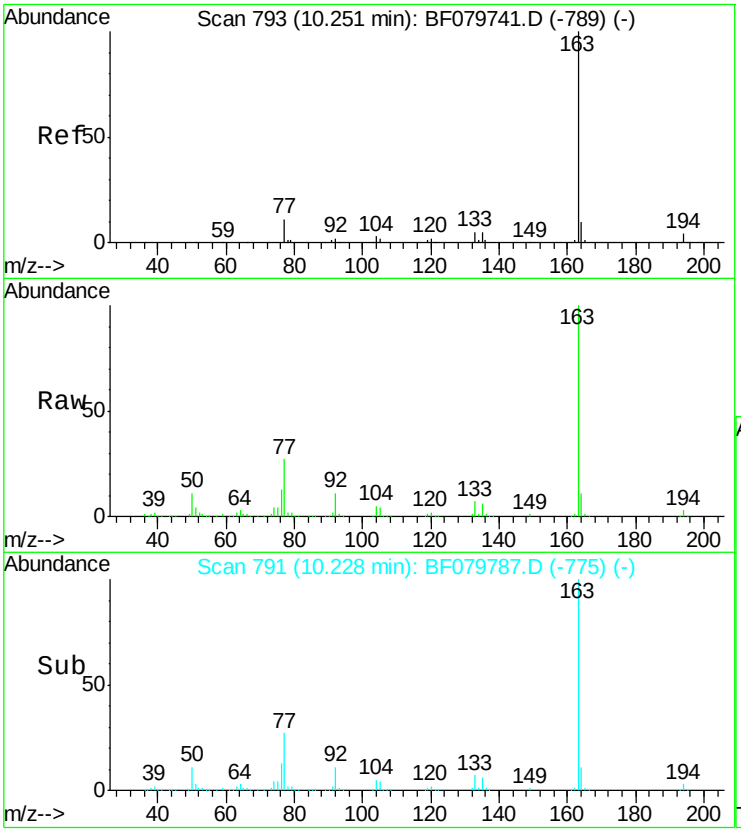


#48
Acenaphthylene
Concen: 38.26 ng
RT: 10.41 min Scan# 807
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:152 Resp: 701814

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.2	24.4
153	12.7	10.4	15.6



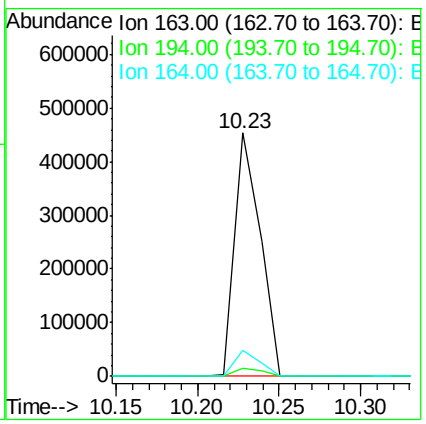


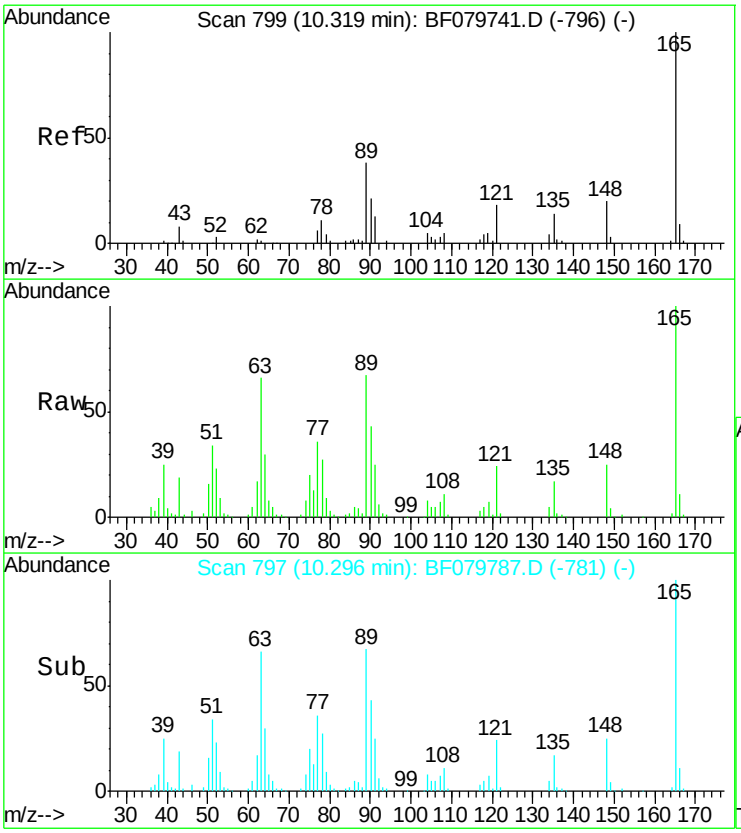
#49
Dimethylphthalate
Concen: 40.50 ng
RT: 10.23 min Scan# 791
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:163 Resp: 487349

Ion	Ratio	Lower	Upper
163	100		
194	3.1	2.6	3.8
164	10.6	8.5	12.7

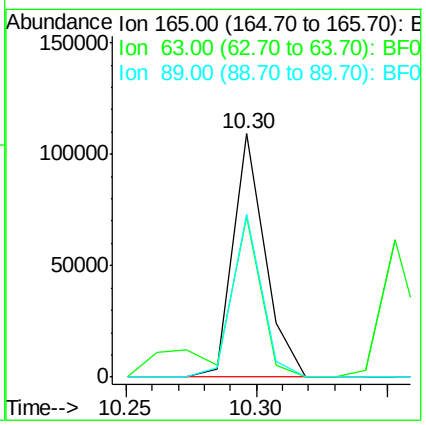


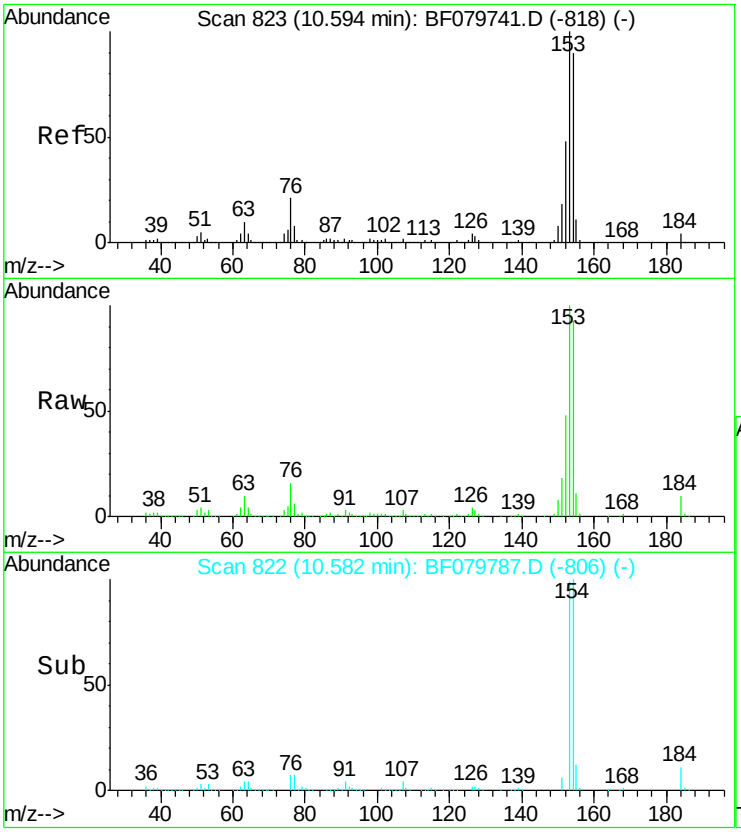


#50
2,6-Dinitrotoluene
Concen: 47.19 ng
RT: 10.30 min Scan# 797
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:165 Resp: 93839

Ion	Ratio	Lower	Upper
165	100		
63	65.7	45.2	67.8
89	67.2	45.9	68.9



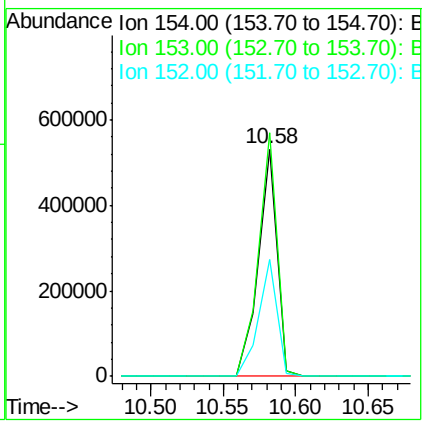


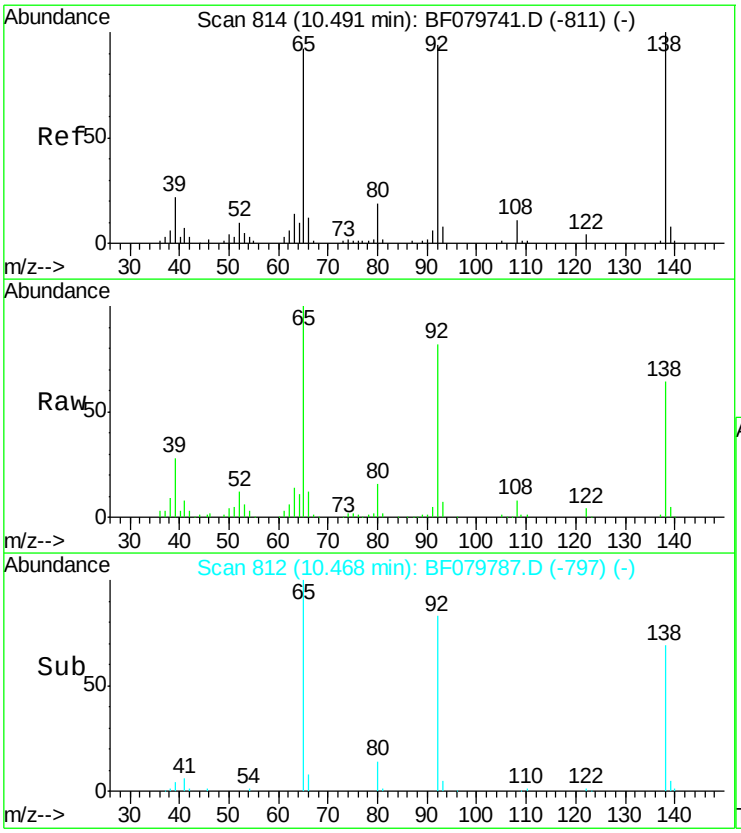
#51
Acenaphthene
Concen: 45.82 ng
RT: 10.58 min Scan# 822
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:154 Resp: 476035

Ion	Ratio	Lower	Upper
154	100		
153	107.3	90.1	135.1
152	51.6	43.4	65.0

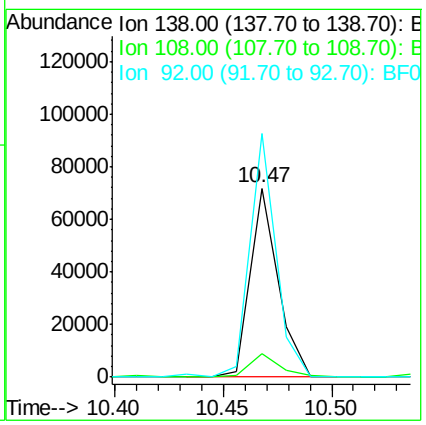


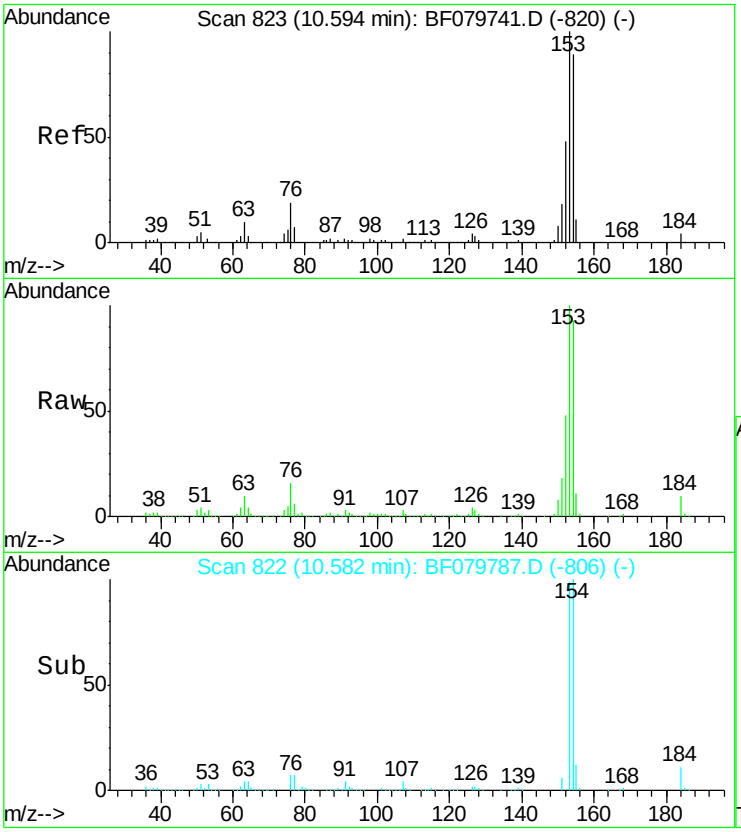


#52
3-Nitroaniline
Concen: 25.06 ng
RT: 10.47 min Scan# 812
Delta R.T. -0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:138 Resp: 63677

Ion	Ratio	Lower	Upper
138	100		
108	12.4	8.9	13.3
92	129.0	99.0	148.4



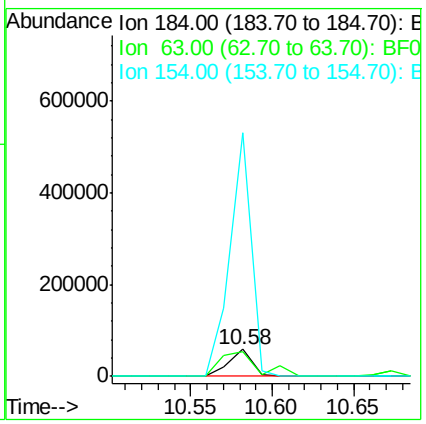


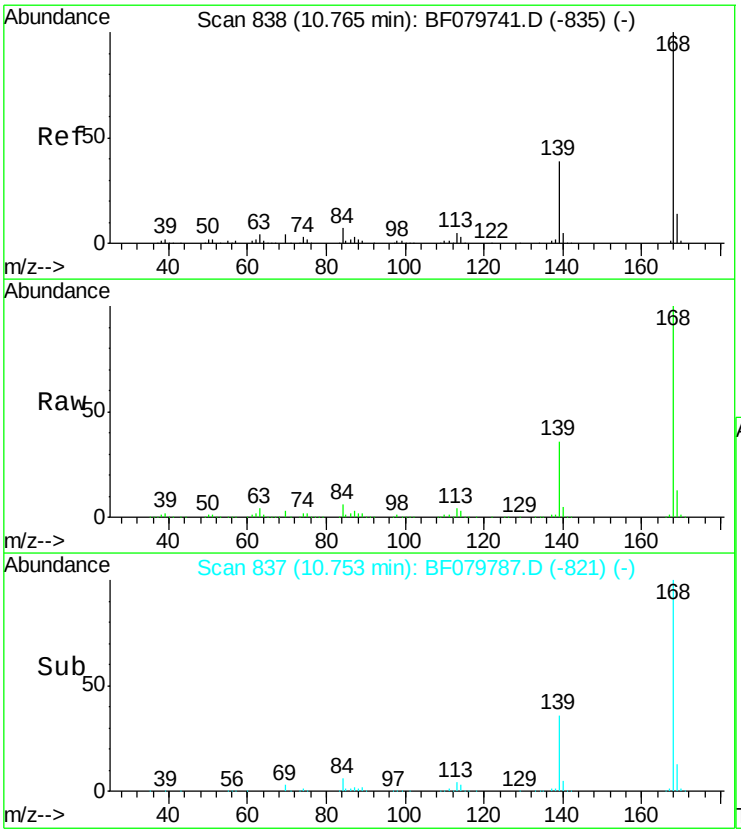
#53
2,4-Dinitrophenol
Concen: 83.53 ng
RT: 10.58 min Scan# 822
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:184 Resp: 57144

Ion	Ratio	Lower	Upper
184	100		
63	93.0	146.9	220.3#
154	906.5	653.8	980.8

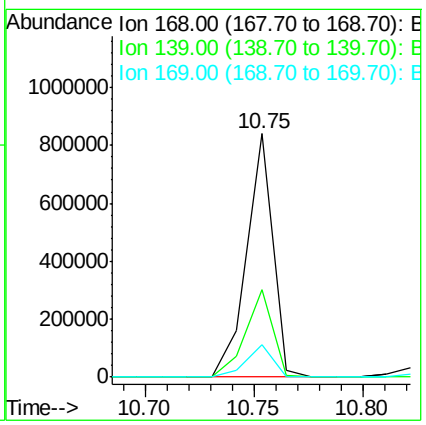


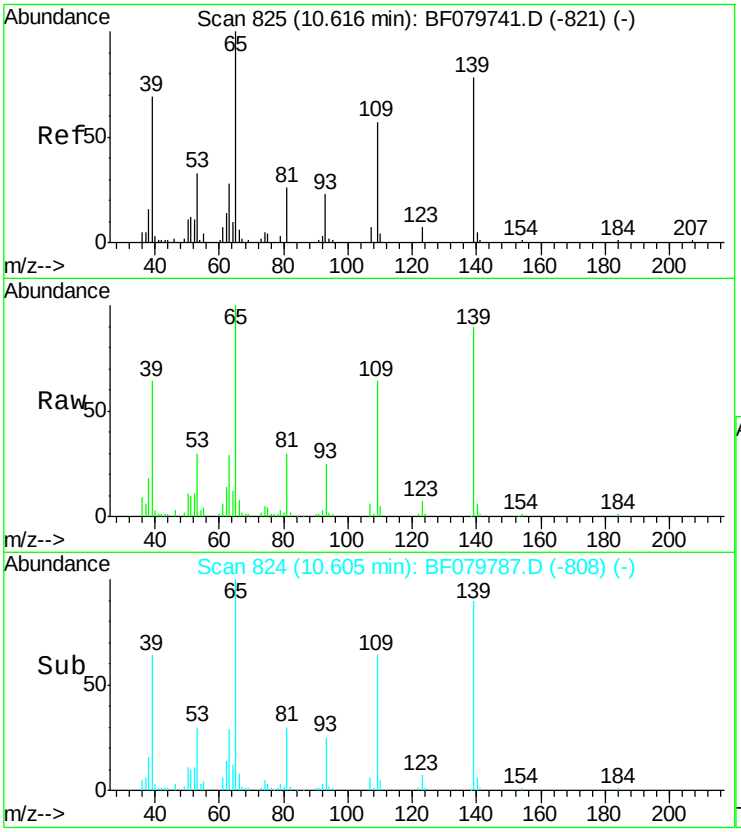


#54
Dibenzofuran
Concen: 47.76 ng
RT: 10.75 min Scan# 837
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:168 Resp: 702699

Ion	Ratio	Lower	Upper
168	100		
139	35.9	27.7	41.5
169	13.3	11.0	16.4



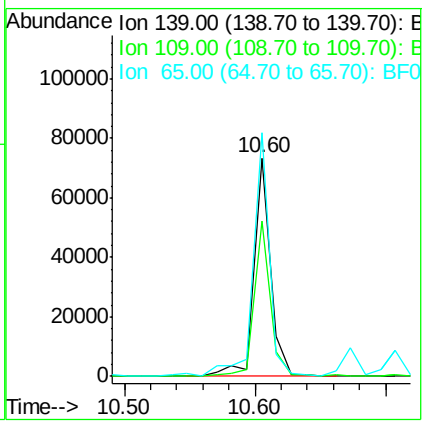


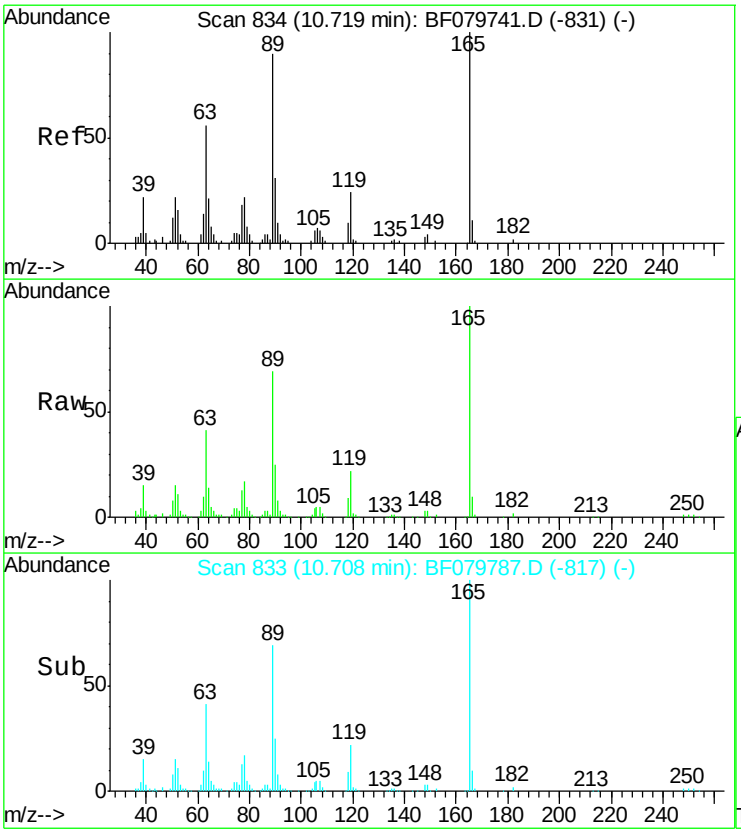
#55
4-Nitrophenol
Concen: 34.52 ng
RT: 10.60 min Scan# 824
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:139 Resp: 65524

Ion	Ratio	Lower	Upper
139	100		
109	71.4	44.2	84.2
65	111.6	72.3	112.3

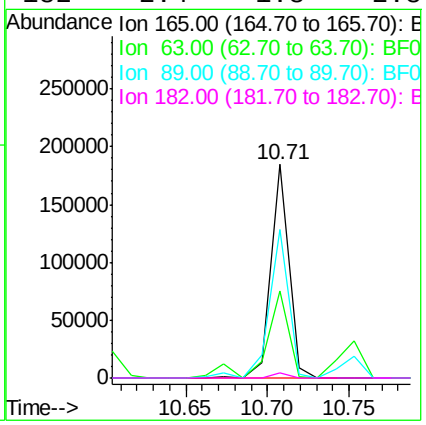


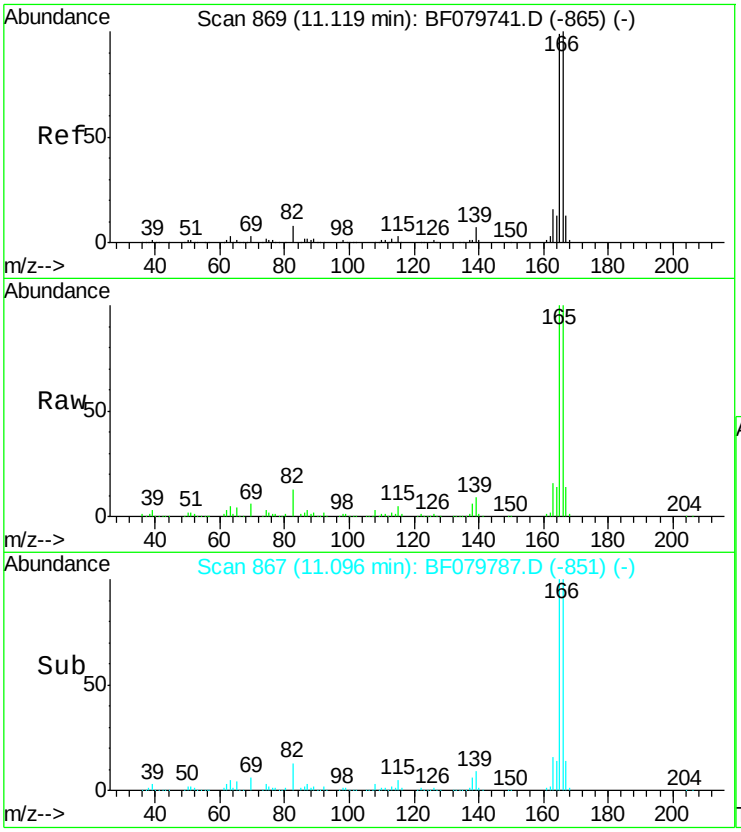


#56
2,4-Dinitrotoluene
Concen: 56.85 ng
RT: 10.71 min Scan# 833
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:165 Resp: 142982

Ion	Ratio	Lower	Upper
165	100		
63	40.5	24.7	37.1#
89	69.3	45.7	68.5#
182	2.4	1.8	2.8



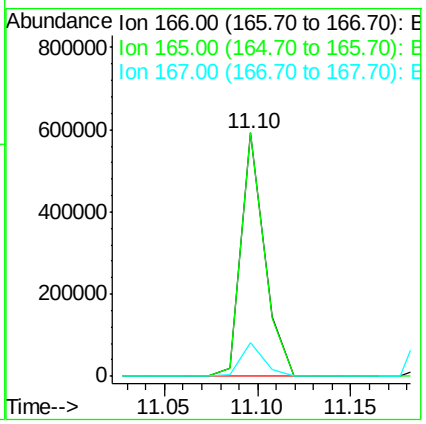


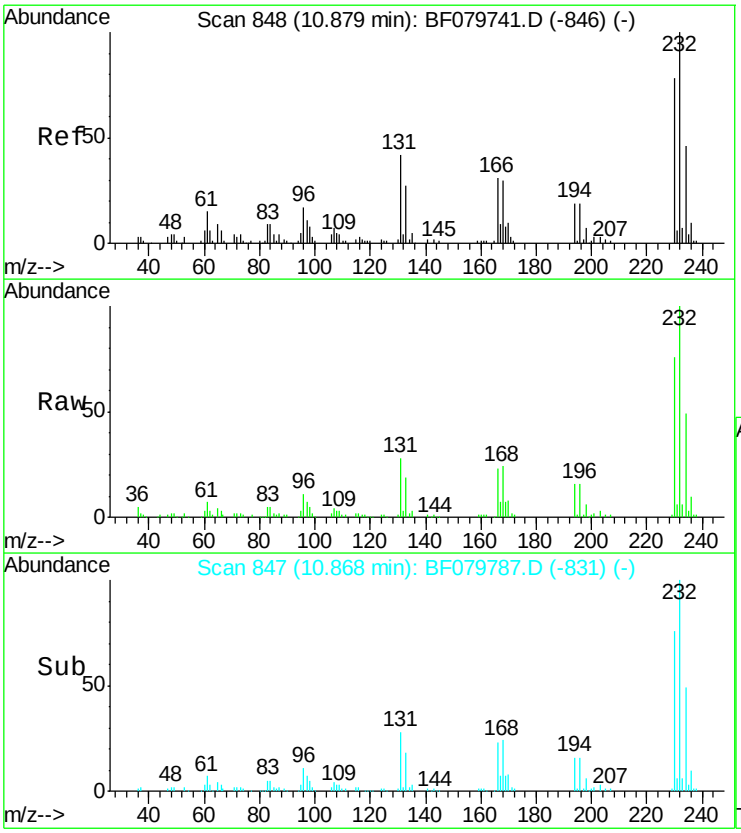
#57
Fluorene
Concen: 40.61 ng
RT: 11.10 min Scan# 867
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:166 Resp: 517182

Ion	Ratio	Lower	Upper
166	100		
165	100.1	79.4	119.0
167	13.7	11.0	16.4

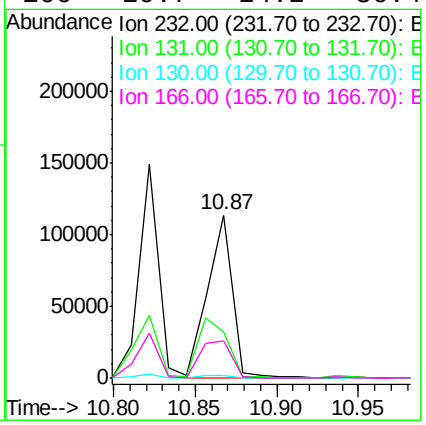


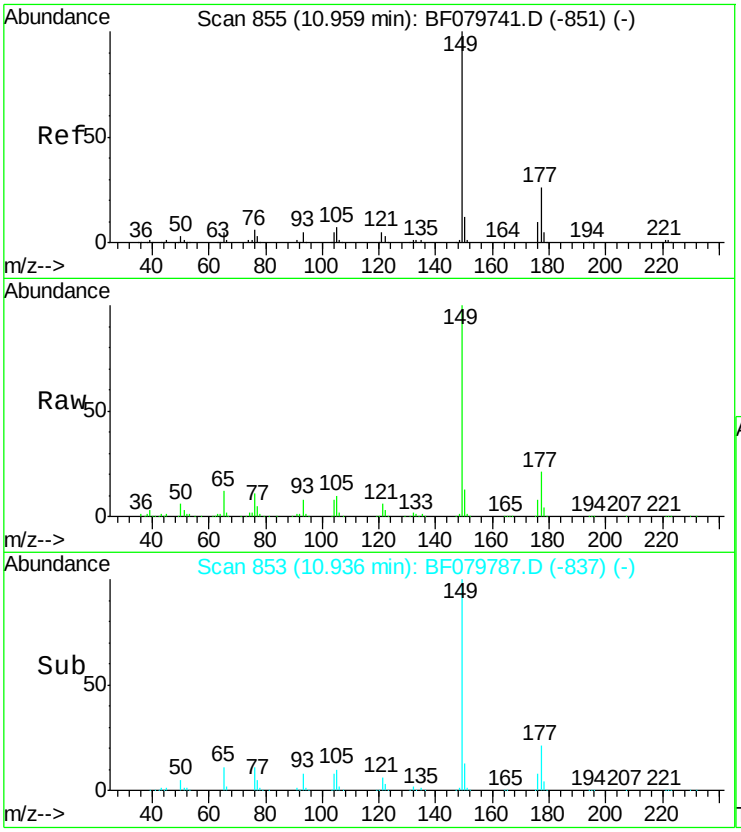


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.34 ng
RT: 10.87 min Scan# 847
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:232 Resp: 119437

Ion	Ratio	Lower	Upper
232	100		
131	43.8	36.5	54.7
130	2.2	1.8	2.8
166	29.7	24.2	36.4



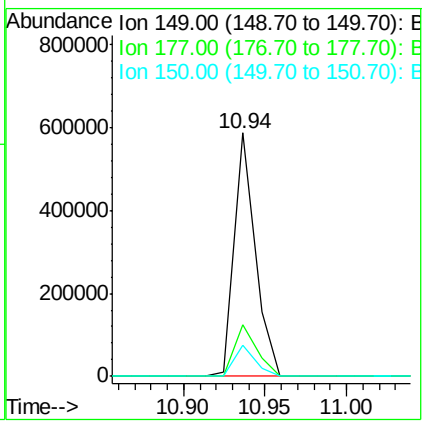


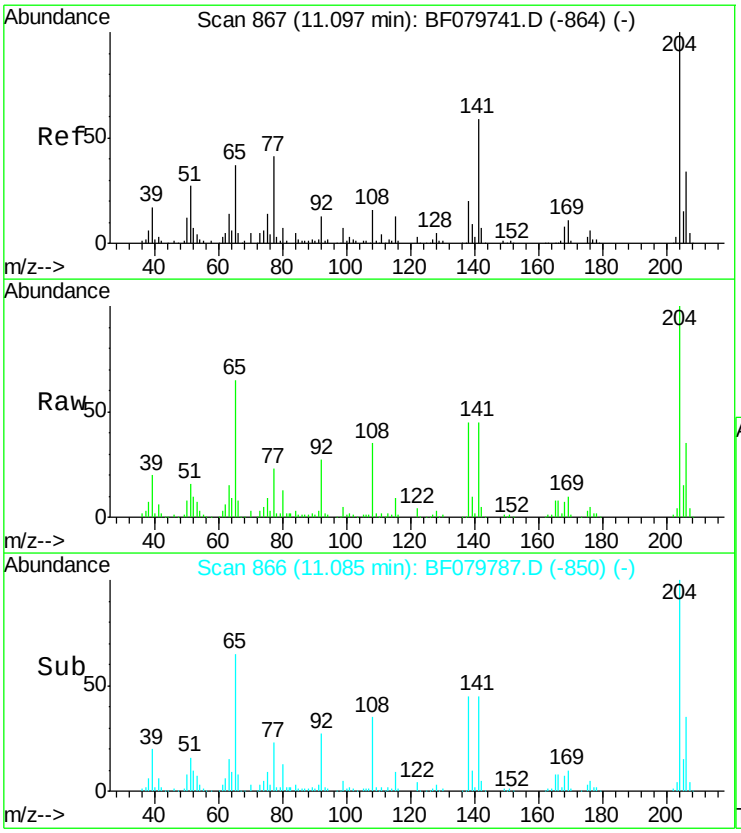
#59
Diethylphthalate
Concen: 44.03 ng
RT: 10.94 min Scan# 853
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:149 Resp: 518135

Ion	Ratio	Lower	Upper
149	100		
177	21.1	18.1	27.1
150	12.8	10.5	15.7

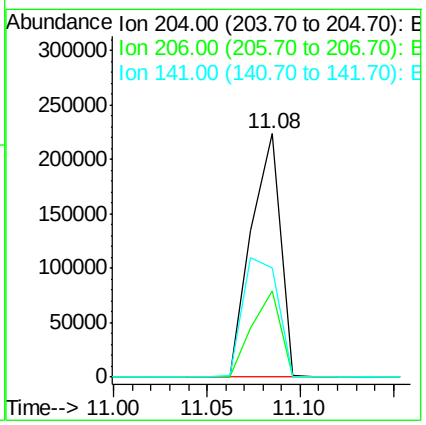


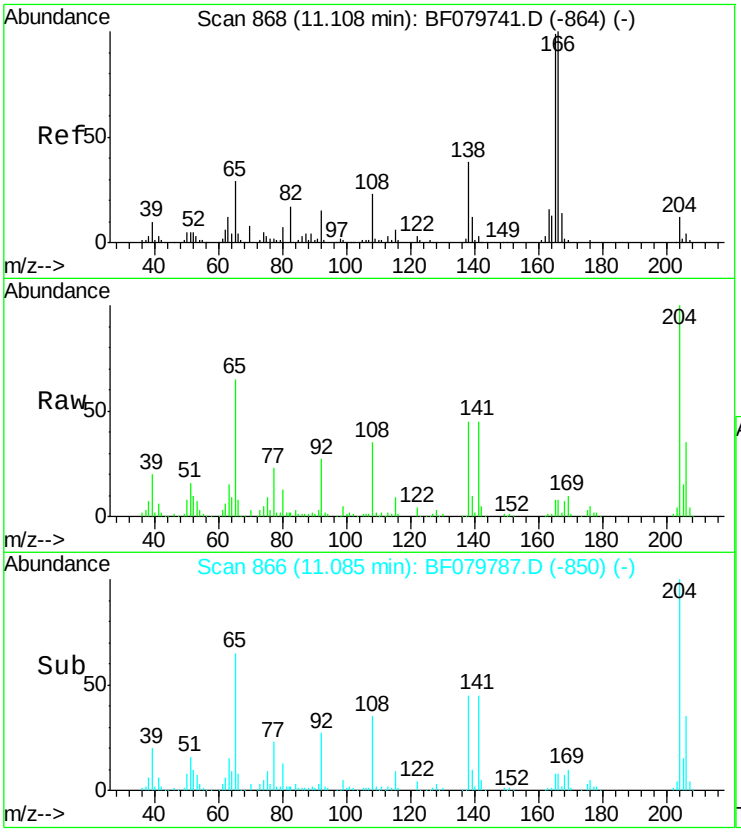


#60
4-Chlorophenyl-phenylether
Concen: 42.78 ng
RT: 11.08 min Scan# 866
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:204 Resp: 246909

Ion	Ratio	Lower	Upper
204	100		
206	35.4	25.8	38.6
141	45.1	56.5	84.7#



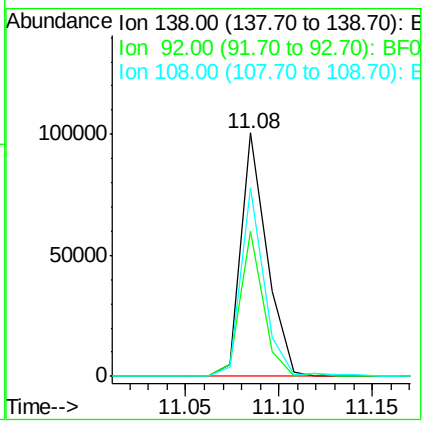


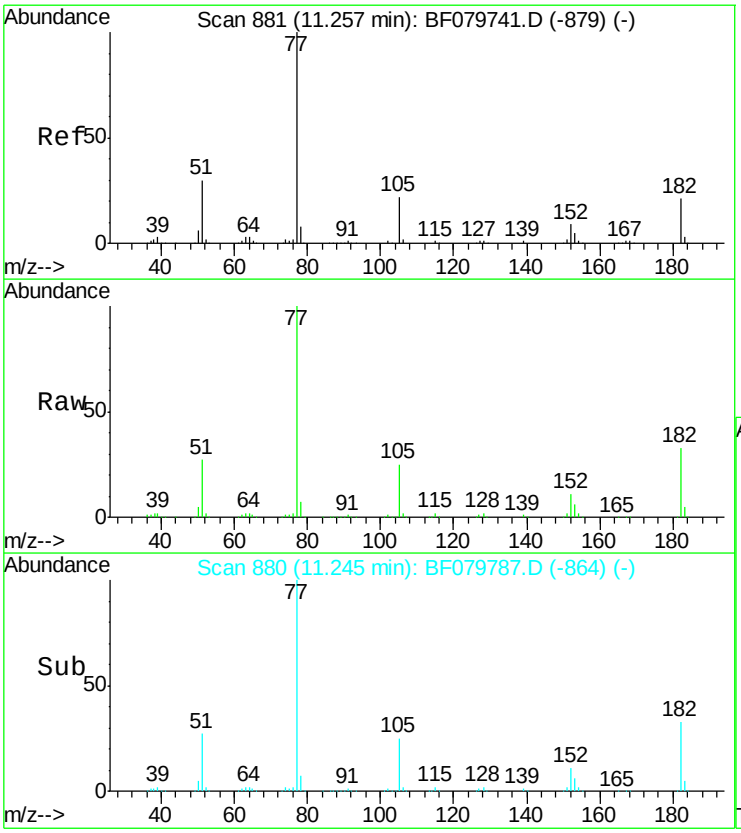
#61
4-Nitroaniline
Concen: 39.87 ng
RT: 11.08 min Scan# 866
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:138 Resp: 97611

Ion	Ratio	Lower	Upper
138	100		
92	59.6	38.2	78.2
108	77.4	53.8	93.8

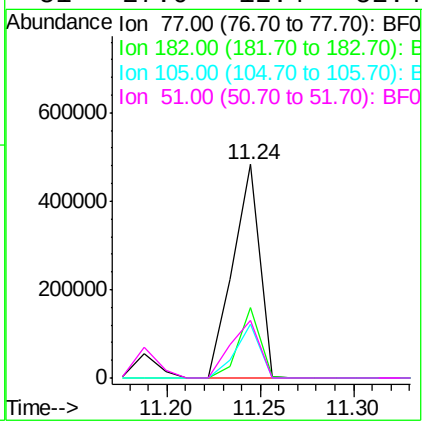


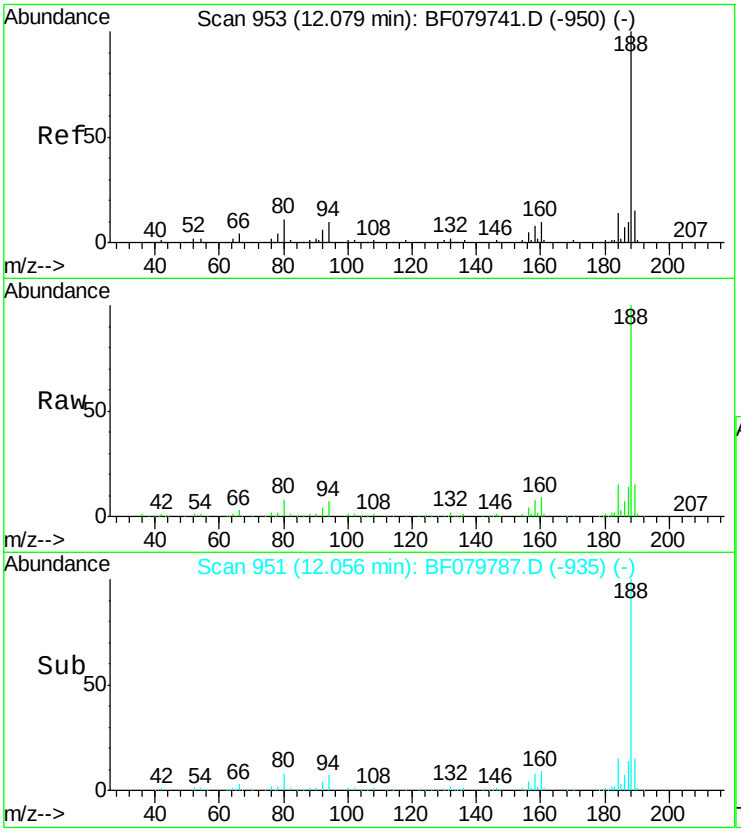


#62
Azobenzene
Concen: 41.01 ng
RT: 11.24 min Scan# 880
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion: 77 Resp: 487608

Ion	Ratio	Lower	Upper
77	100		
182	33.3	0.0	35.2
105	25.3	0.0	39.5
51	27.0	12.4	52.4



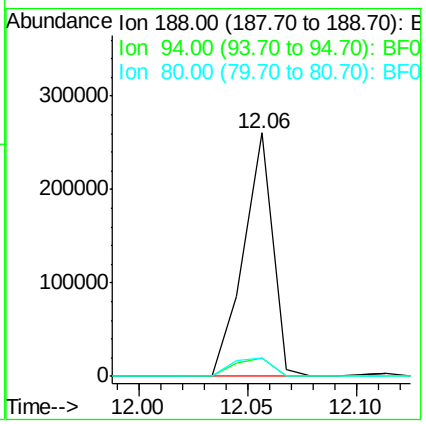


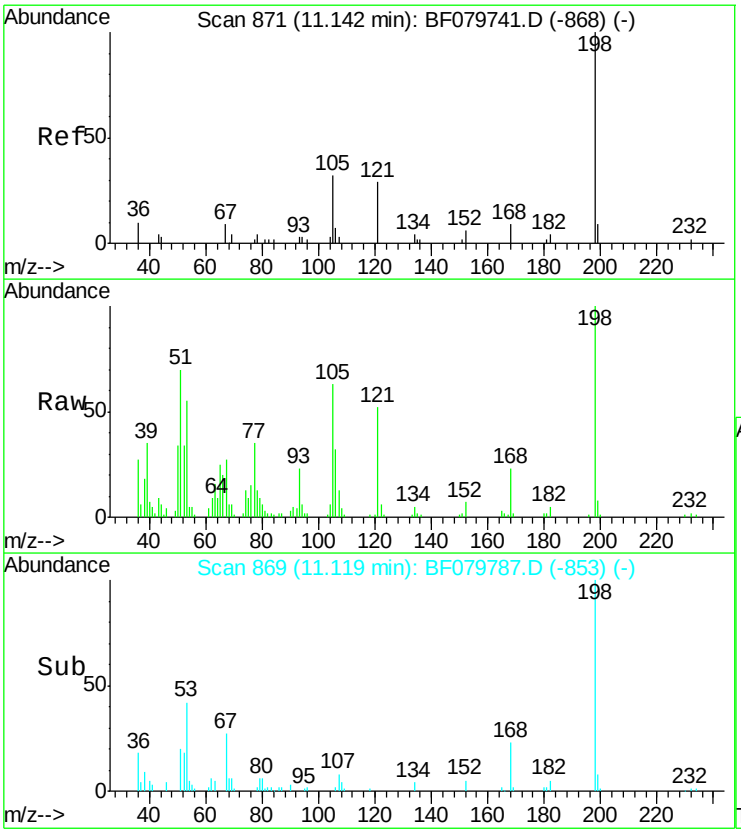
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.06 min Scan# 951
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:188 Resp: 242566

Ion	Ratio	Lower	Upper
188	100		
94	7.4	5.0	7.4
80	7.6	5.3	7.9

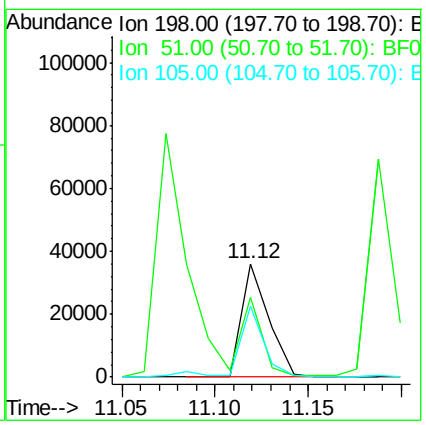


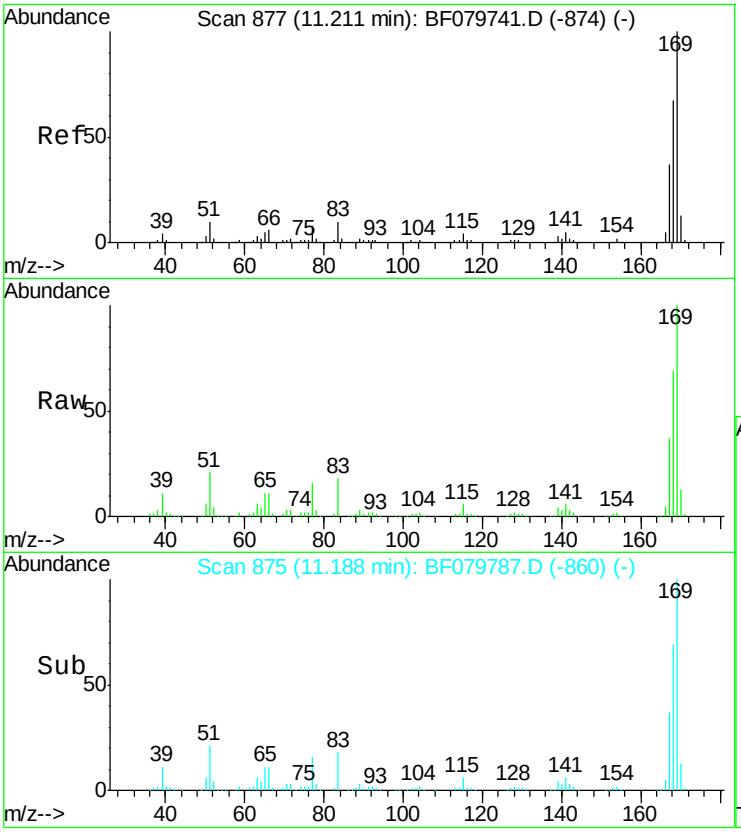


#64
4,6-Dinitro-2-methylphenol
Concen: 53.66 ng
RT: 11.12 min Scan# 869
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:198 Resp: 36045

Ion	Ratio	Lower	Upper
198	100		
51	70.0	34.4	74.4
105	63.1	32.7	72.7



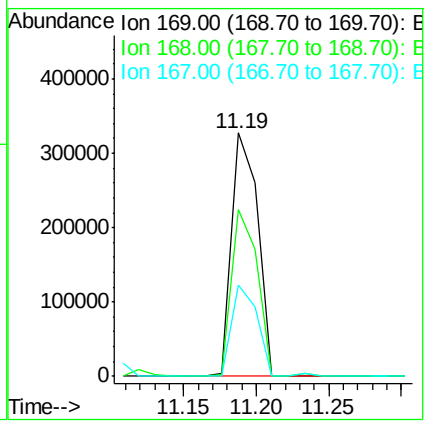


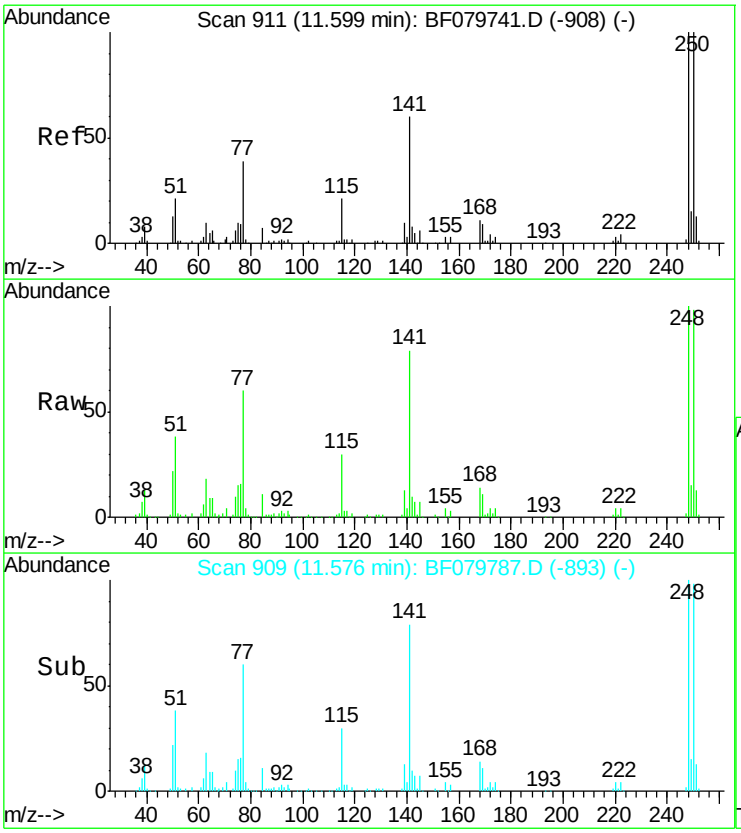
#65
n-Nitrosodiphenylamine
Concen: 50.23 ng
RT: 11.19 min Scan# 875
Delta R.T. -0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:169 Resp: 406958

Ion	Ratio	Lower	Upper
169	100		
168	68.8	54.8	82.2
167	37.3	29.7	44.5

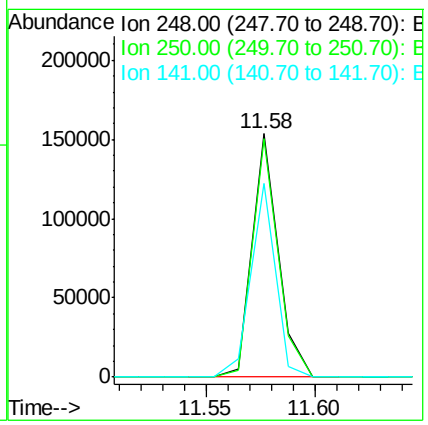


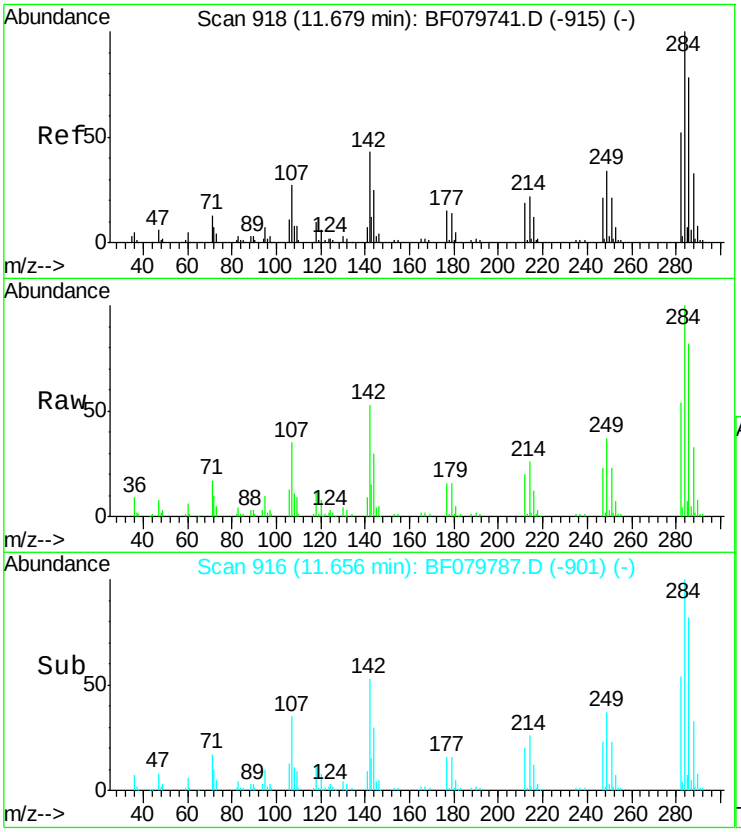


#66
4-Bromophenyl-phenylether
Concen: 48.62 ng
RT: 11.58 min Scan# 909
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:248 Resp: 127690

Ion	Ratio	Lower	Upper
248	100		
250	97.7	76.1	114.1
141	79.4	64.6	96.8



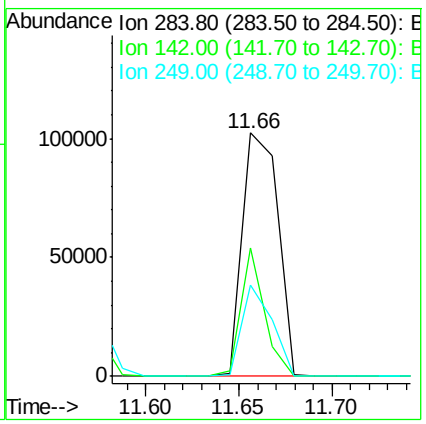


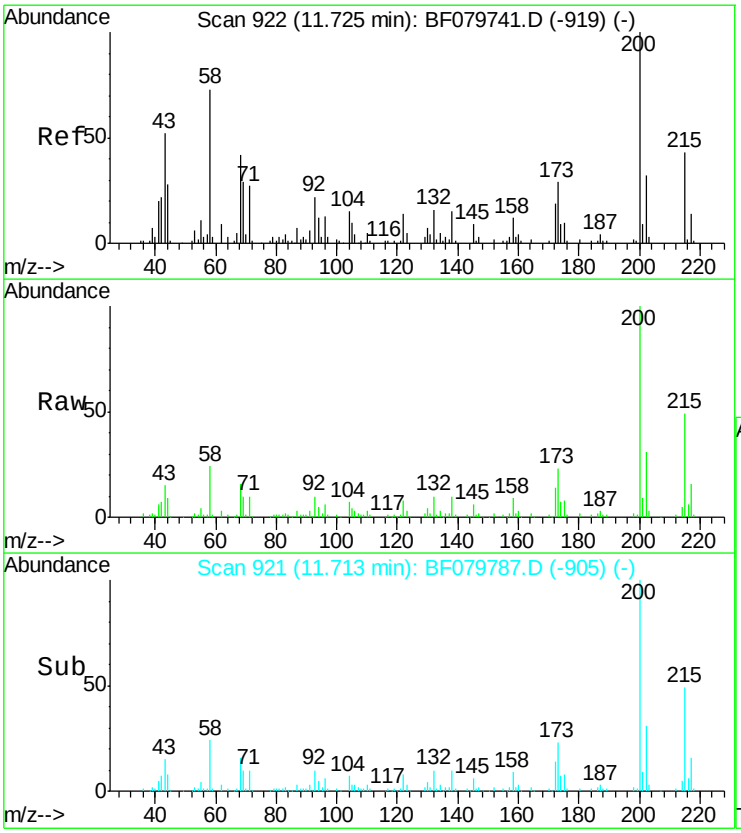
#67
Hexachlorobenzene
Concen: 45.73 ng
RT: 11.66 min Scan# 916
Delta R.T. -0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:284 Resp: 135093

Ion	Ratio	Lower	Upper
284	100		
142	53.0	13.0	19.4#
249	37.4	22.3	33.5#

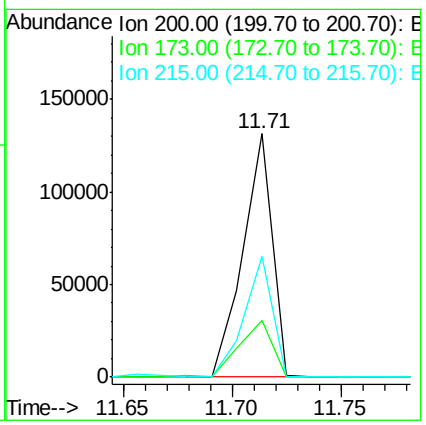


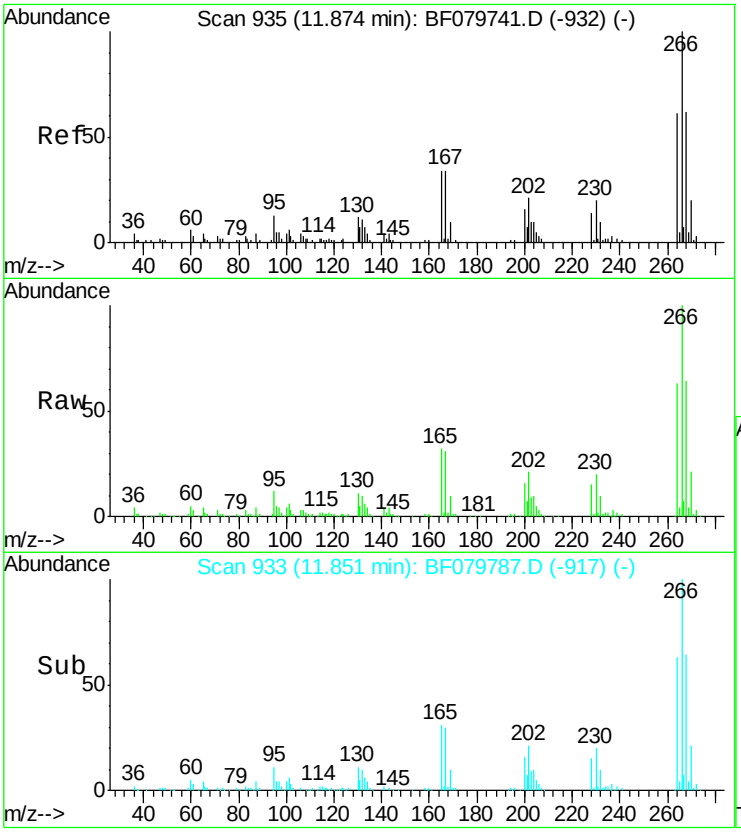


#68
Atrazine
Concen: 50.45 ng
RT: 11.71 min Scan# 921
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:200 Resp: 122833

Ion	Ratio	Lower	Upper
200	100		
173	23.4	5.5	45.5
215	49.5	28.5	68.5



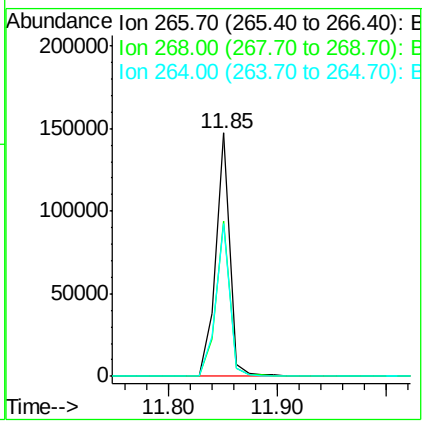


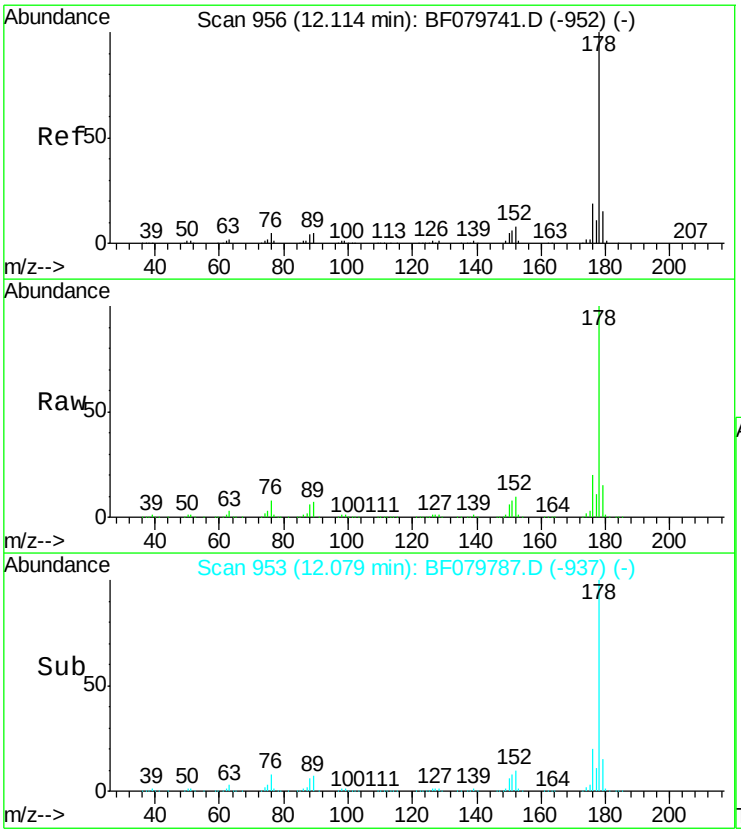
#69
Pentachlorophenol
Concen: 85.19 ng
RT: 11.85 min Scan# 933
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:266 Resp: 135320

Ion	Ratio	Lower	Upper
266	100		
268	63.9	50.4	75.6
264	62.5	51.3	76.9

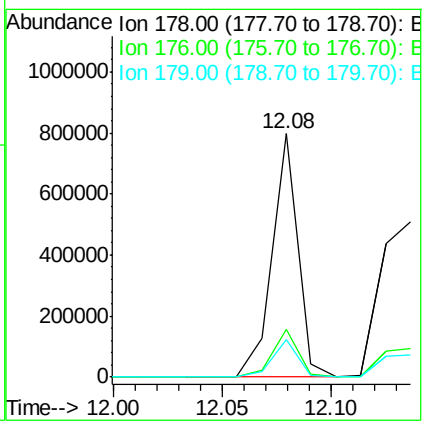


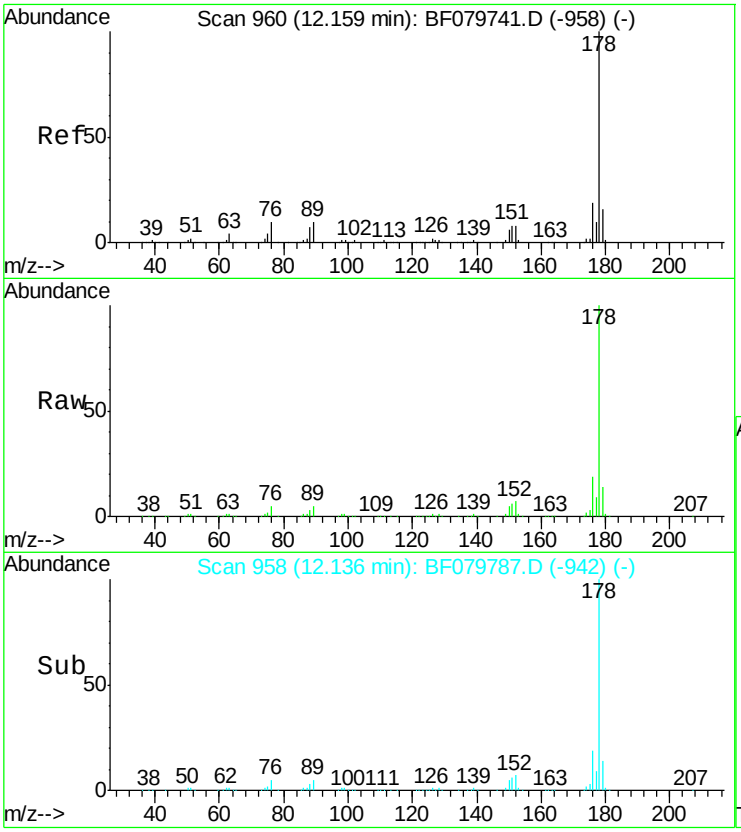


#70
Phenanthrene
Concen: 46.74 ng
RT: 12.08 min Scan# 953
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:178 Resp: 663784

Ion	Ratio	Lower	Upper
178	100		
176	19.6	16.2	24.4
179	15.5	12.6	19.0



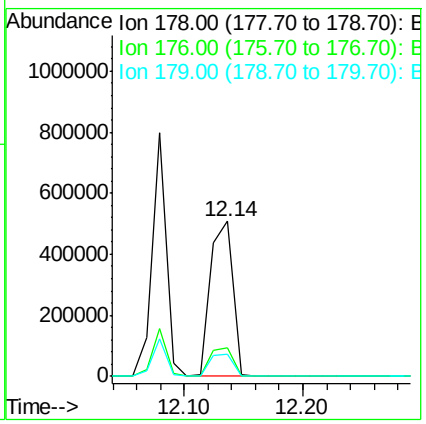


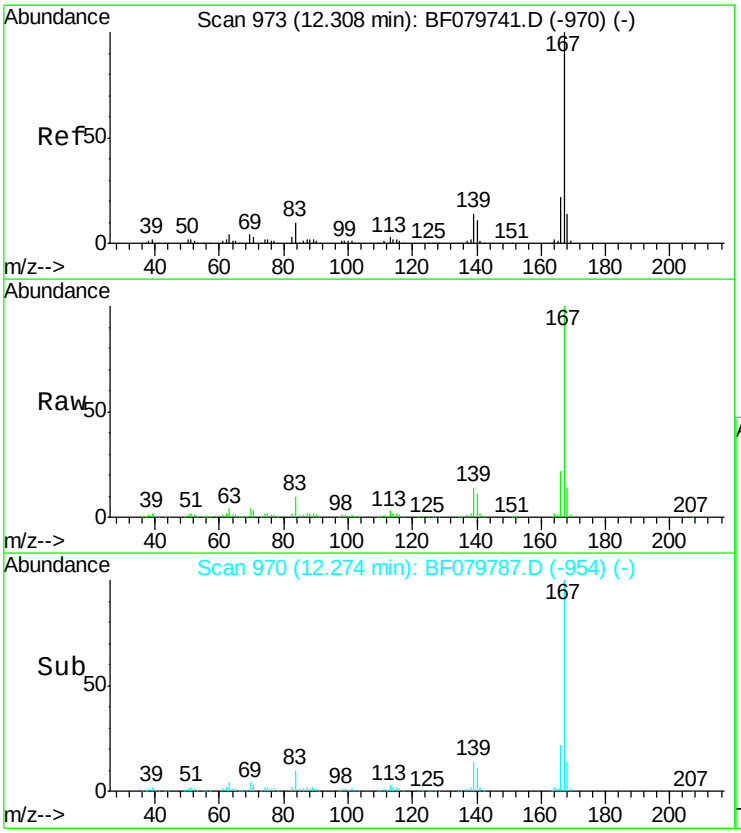
#71
Anthracene
Concen: 46.86 ng
RT: 12.14 min Scan# 958
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:178 Resp: 656284

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.8	22.2
179	14.4	12.2	18.2

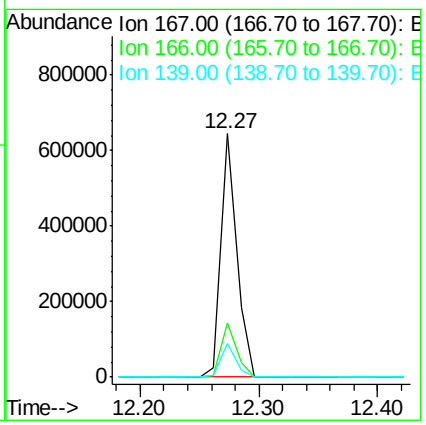


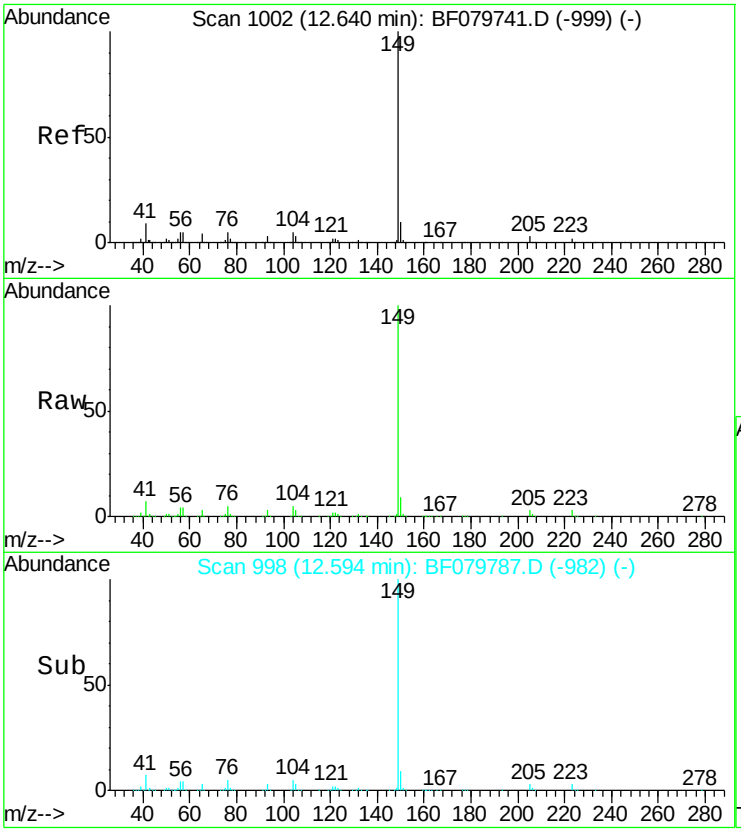


#72
Carbazole
Concen: 44.16 ng
RT: 12.27 min Scan# 970
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:167 Resp: 587672

Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.7	26.5
139	13.8	9.3	13.9



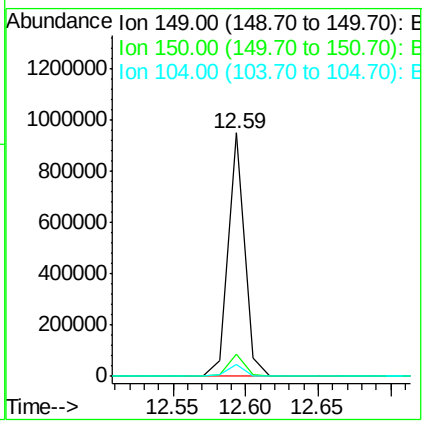


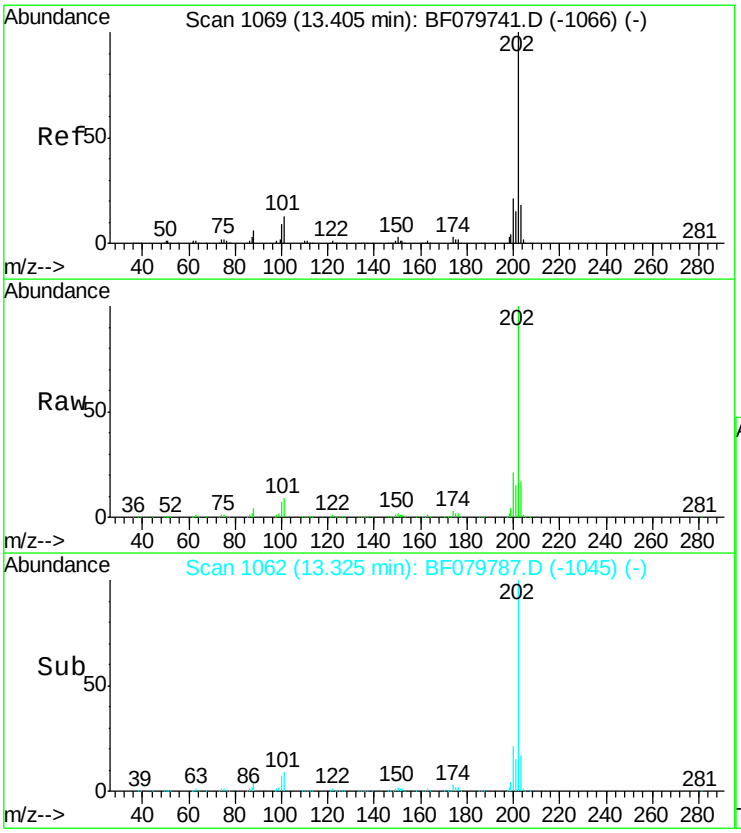
#73
Di-n-butylphthalate
Concen: 49.06 ng
RT: 12.59 min Scan# 998
Delta R.T. -0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:149 Resp: 740217

Ion	Ratio	Lower	Upper
149	100		
150	9.2	9.8	14.8#
104	4.8	12.9	19.3#

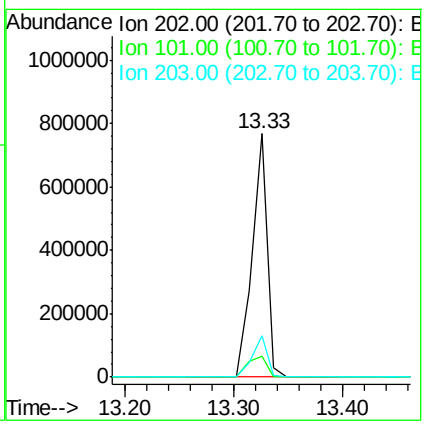


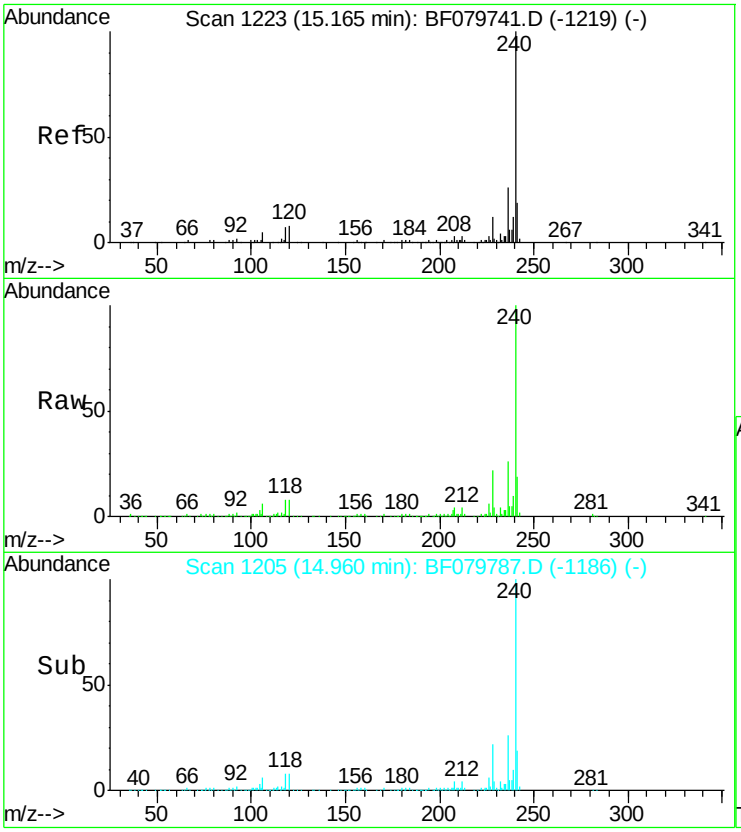


#74
Fluoranthene
Concen: 47.57 ng
RT: 13.33 min Scan# 1062
Delta R.T. -0.00 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:202 Resp: 739692

Ion	Ratio	Lower	Upper
202	100		
101	8.8	0.0	31.3
203	17.2	0.0	38.4



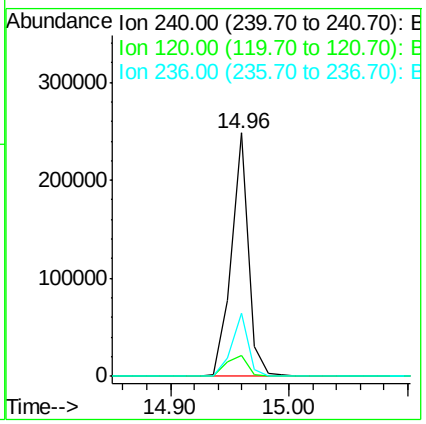


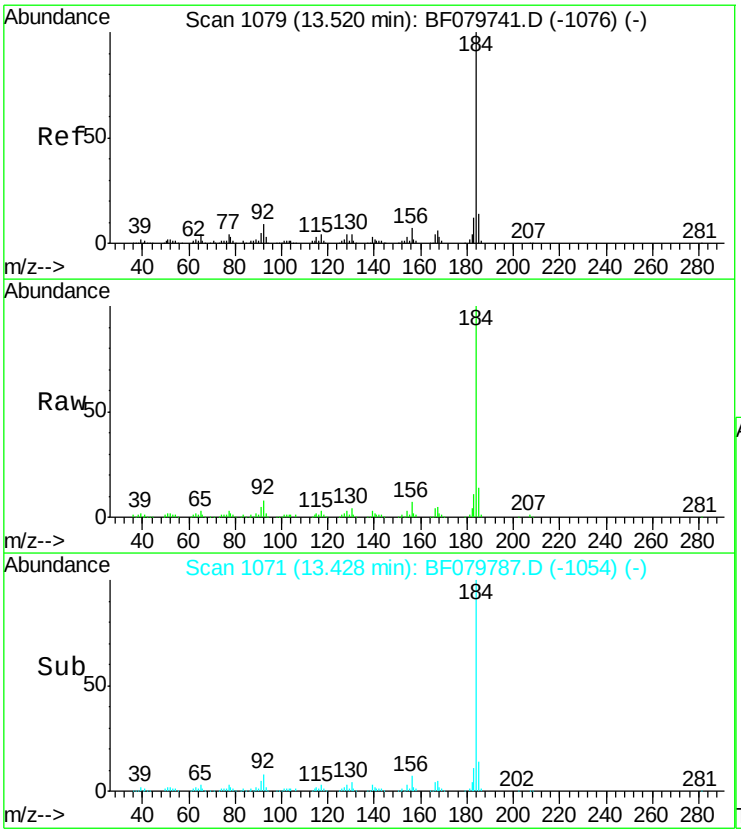
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.96 min Scan# 1205
Delta R.T. 0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:240 Resp: 250999

Ion	Ratio	Lower	Upper
240	100		
120	8.4	6.2	9.2
236	26.1	21.0	31.4

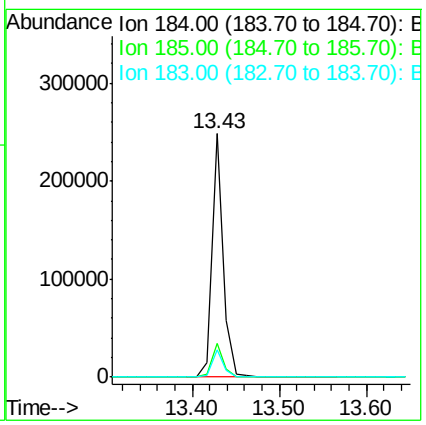


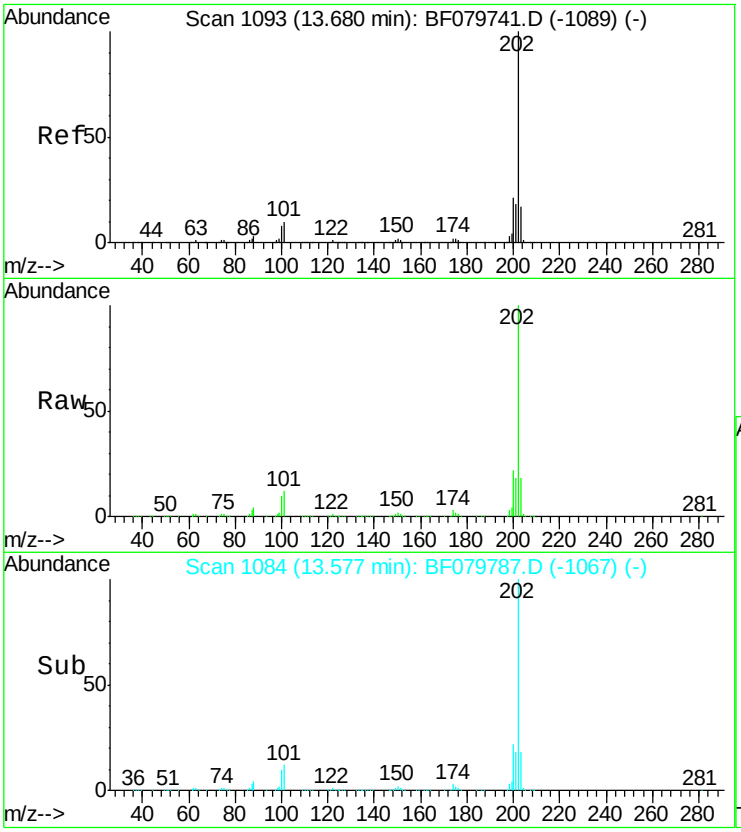


#76
Benzidine
Concen: 28.58 ng
RT: 13.43 min Scan# 1071
Delta R.T. -0.00 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:184 Resp: 226387

Ion	Ratio	Lower	Upper
184	100		
185	13.8	12.2	18.2
183	11.2	9.3	13.9



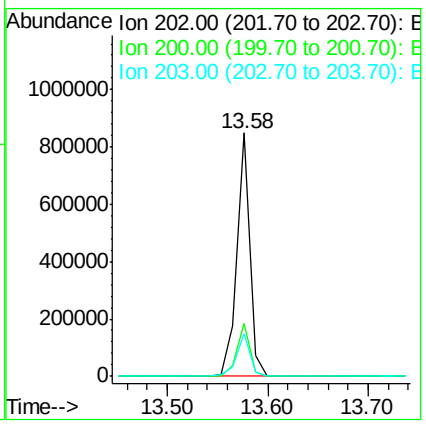


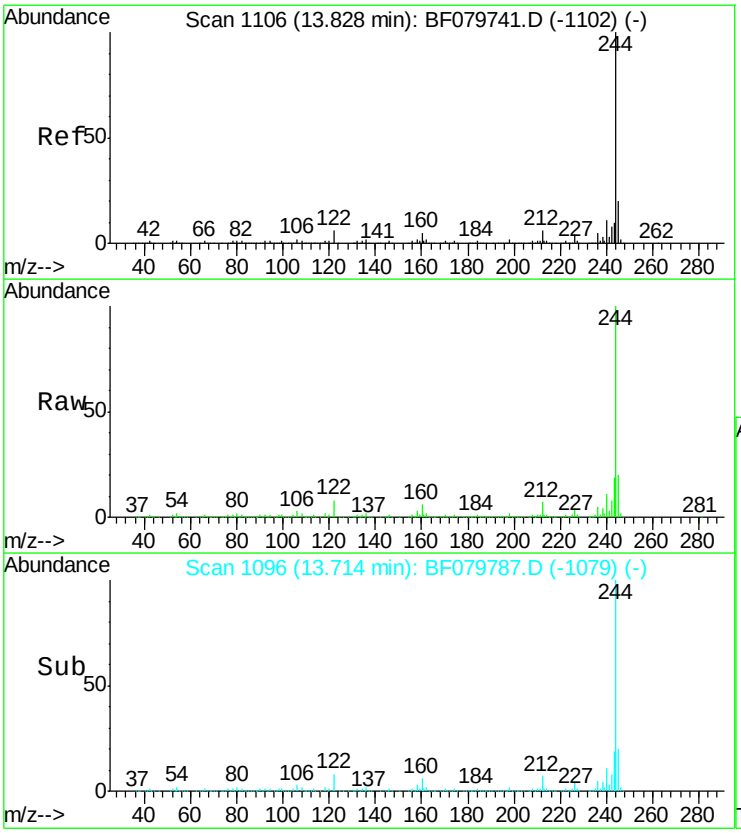
#77
Pyrene
Concen: 49.47 ng
RT: 13.58 min Scan# 1084
Delta R.T. -0.00 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:202 Resp: 761279

Ion	Ratio	Lower	Upper
202	100		
200	21.5	17.5	26.3
203	17.7	14.8	22.2

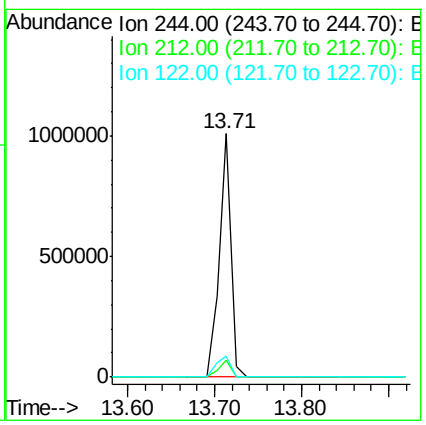


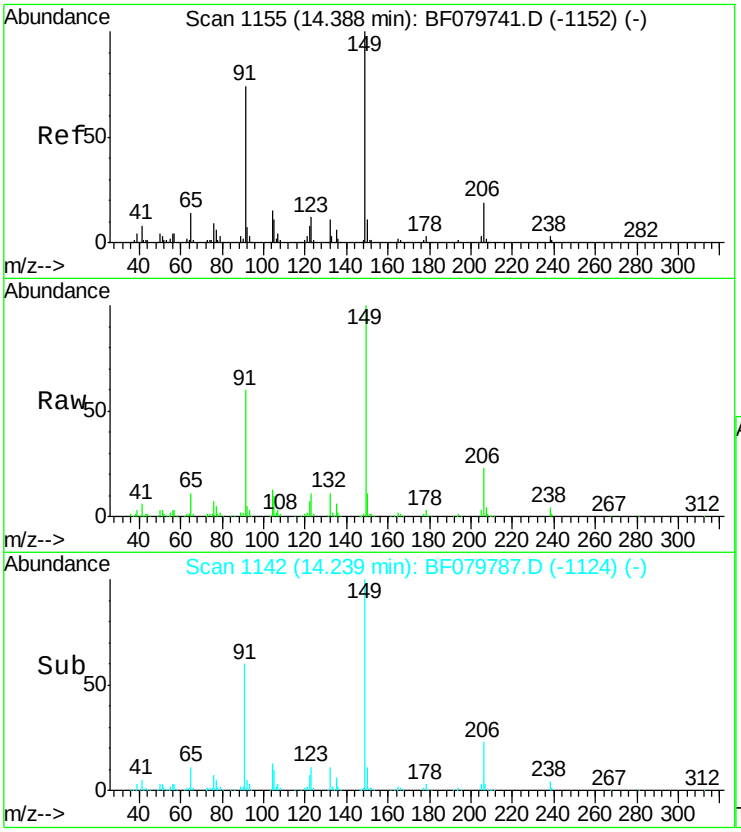


#78
Terphenyl-d14
Concen: 87.56 ng
RT: 13.71 min Scan# 1096
Delta R.T. -0.00 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:244 Resp: 959607

Ion	Ratio	Lower	Upper
244	100		
212	6.8	6.1	9.1
122	8.4	9.3	13.9#



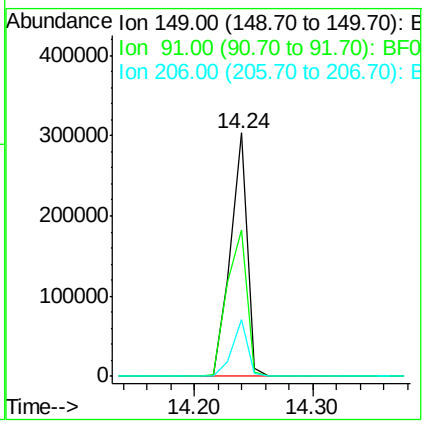


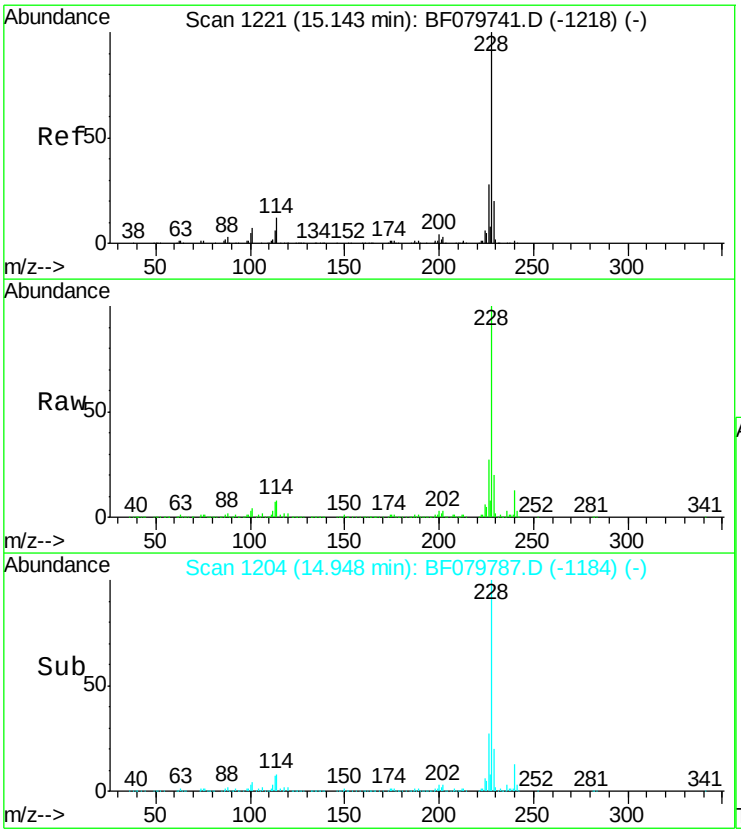
#79
Butylbenzylphthalate
Concen: 48.83 ng
RT: 14.24 min Scan# 1142
Delta R.T. 0.01 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:149 Resp: 299533

Ion	Ratio	Lower	Upper
149	100		
91	60.1	64.4	96.6#
206	23.3	14.8	22.2#

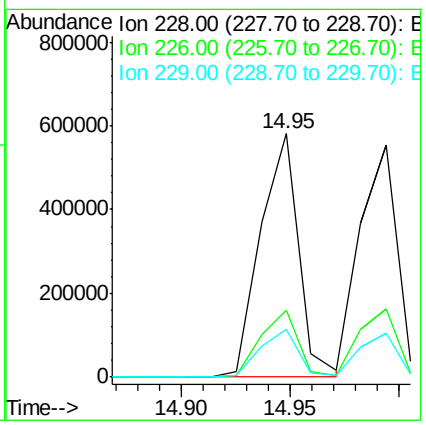


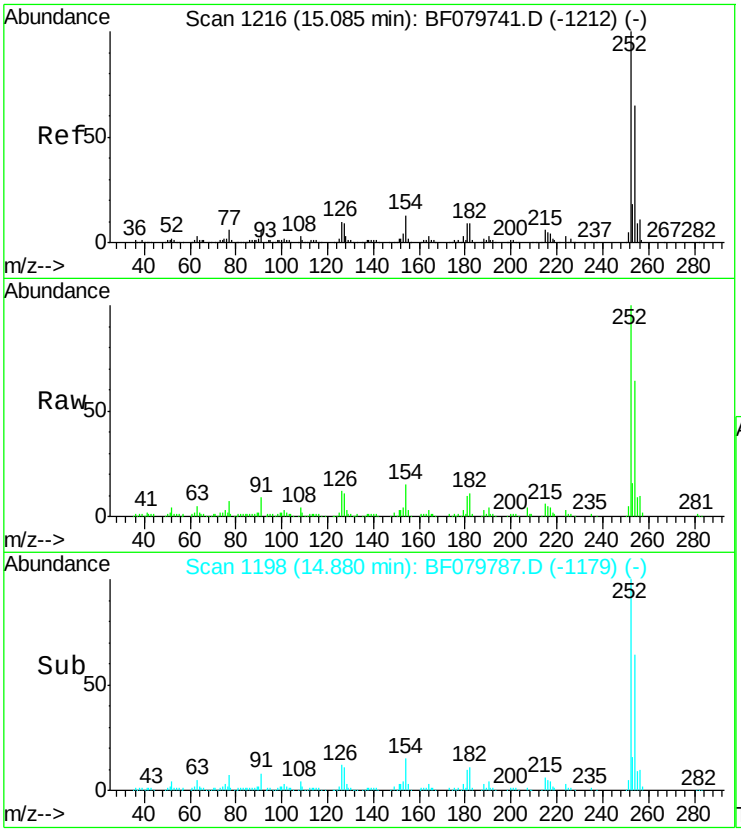


#80
Benzo(a)anthracene
Concen: 46.35 ng
RT: 14.95 min Scan# 1204
Delta R.T. 0.03 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:228 Resp: 712185

Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.2	33.4
229	19.7	16.6	25.0



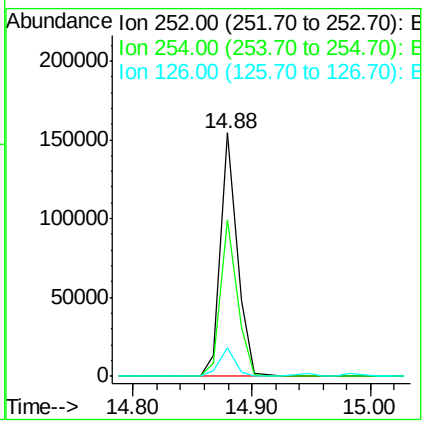


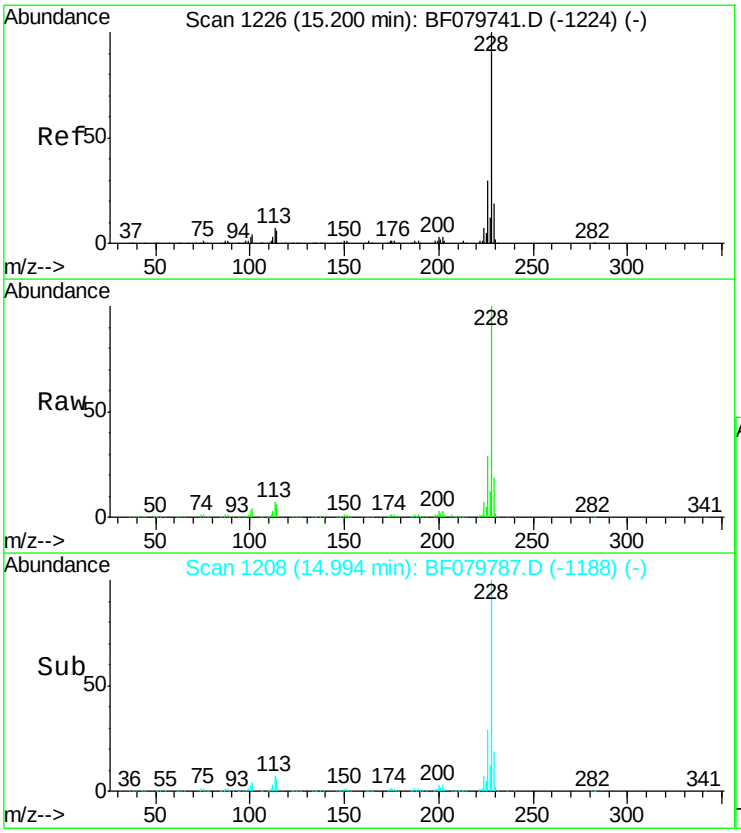
#81
3,3'-Dichlorobenzidine
Concen: 28.96 ng
RT: 14.88 min Scan# 1198
Delta R.T. 0.02 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:252 Resp: 151140

Ion	Ratio	Lower	Upper
252	100		
254	64.2	52.0	78.0
126	11.6	6.9	10.3#

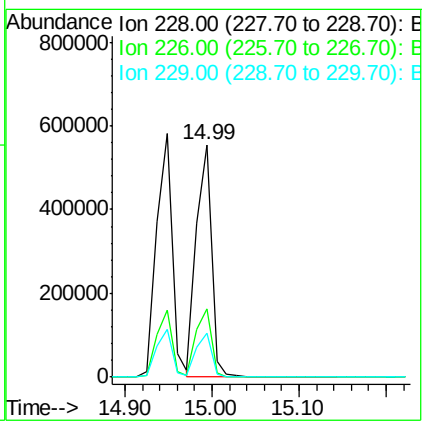


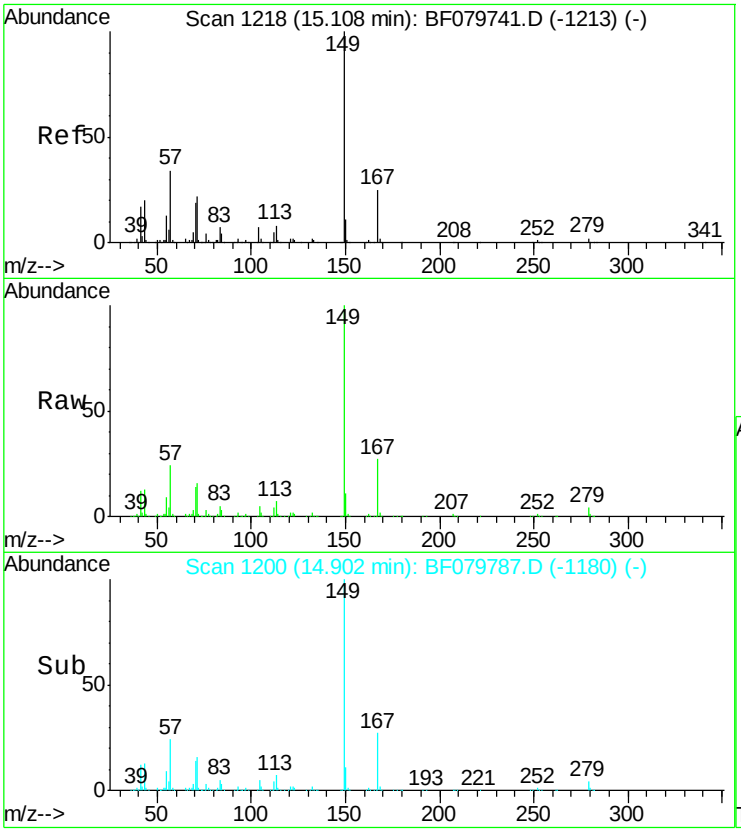


#82
Chrysene
Concen: 47.17 ng
RT: 14.99 min Scan# 1208
Delta R.T. 0.03 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:228 Resp: 669948

Ion	Ratio	Lower	Upper
228	100		
226	29.3	25.2	37.8
229	19.1	16.2	24.4



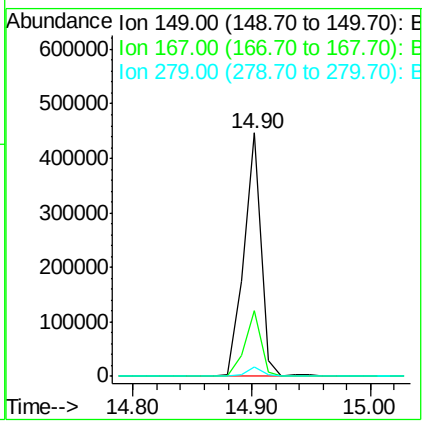


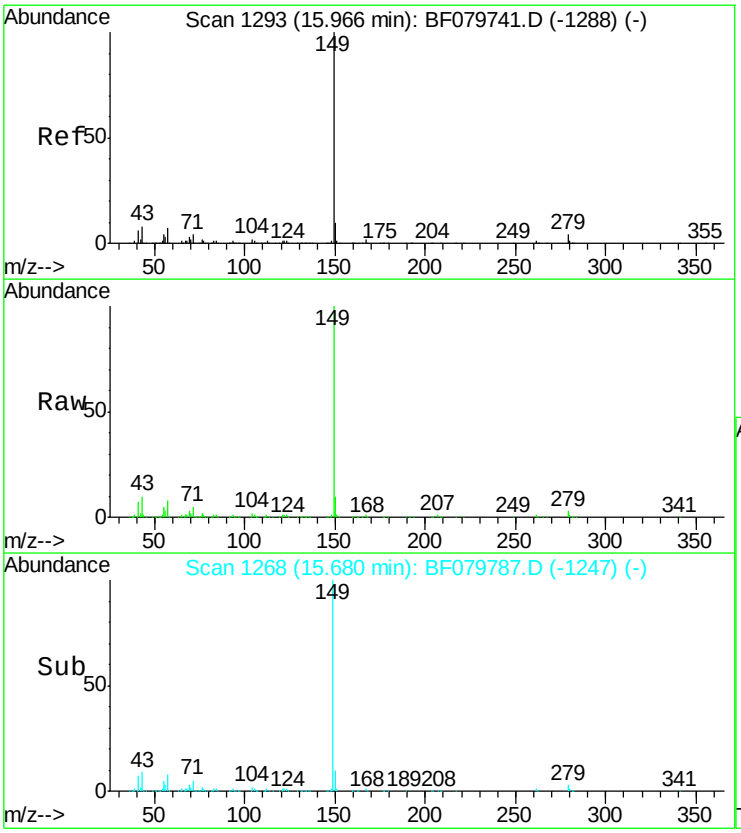
#83
Bis(2-ethylhexyl)phthalate
Concen: 46.70 ng
RT: 14.90 min Scan# 1200
Delta R.T. 0.03 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:149 Resp: 452630

Ion	Ratio	Lower	Upper
149	100		
167	27.1	20.9	31.3
279	3.6	2.2	3.2#

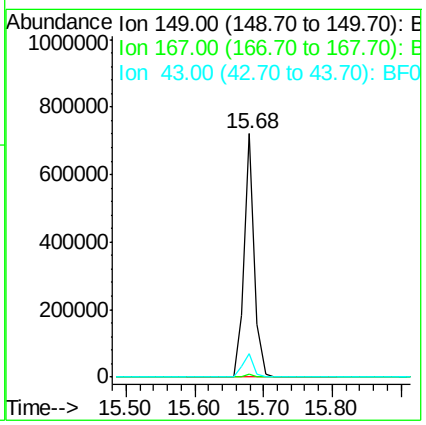


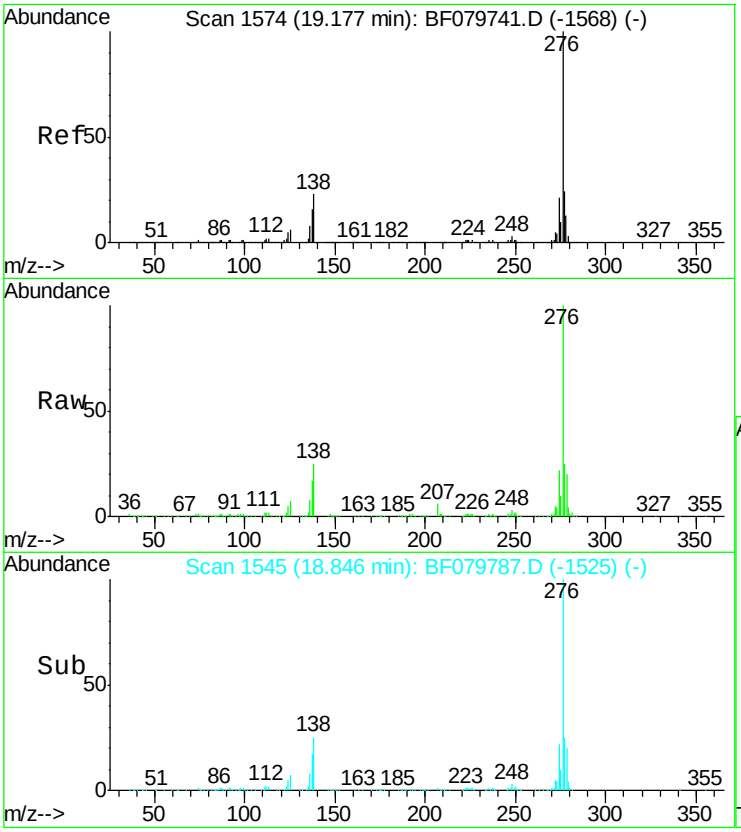


#84
Di-n-octyl phthalate
Concen: 43.48 ng
RT: 15.68 min Scan# 1268
Delta R.T. 0.05 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:149 Resp: 742277

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.3	1.9
43	10.2	9.0	13.4



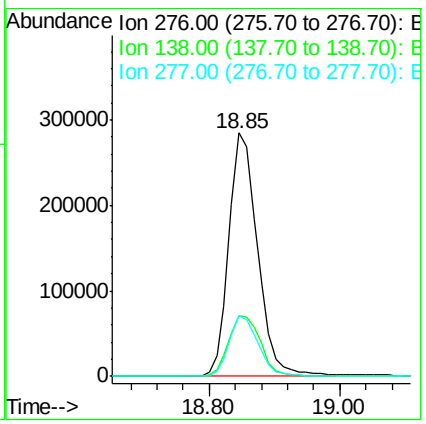


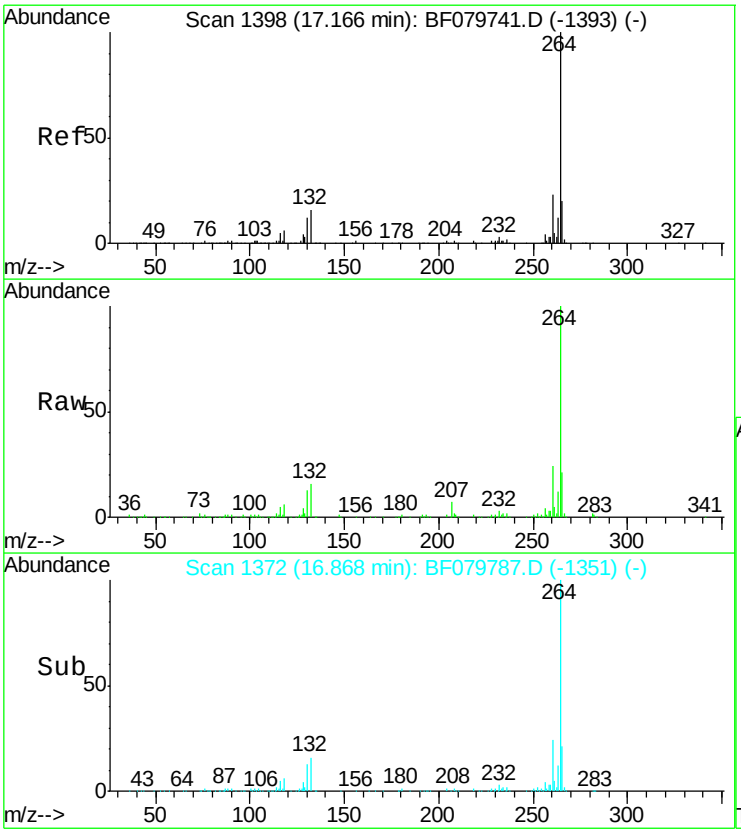
#85
Indeno(1,2,3-cd)pyrene
Concen: 52.78 ng
RT: 18.85 min Scan# 1545
Delta R.T. 0.03 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:276 Resp: 867820

Ion	Ratio	Lower	Upper
276	100		
138	27.8	20.8	31.2
277	25.3	20.0	30.0

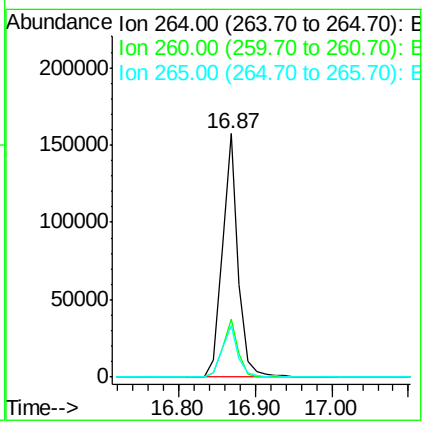


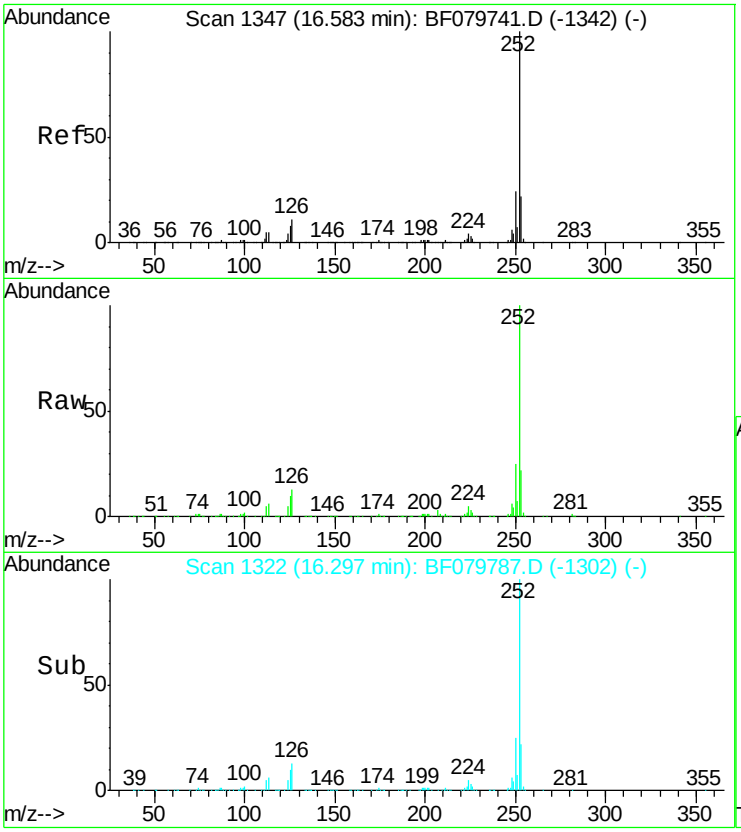


#86
Perylene-d12
Concen: 20.00 ng
RT: 16.87 min Scan# 1372
Delta R.T. 0.05 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:264 Resp: 226717

Ion	Ratio	Lower	Upper
264	100		
260	23.9	18.6	27.8
265	21.0	18.2	27.4



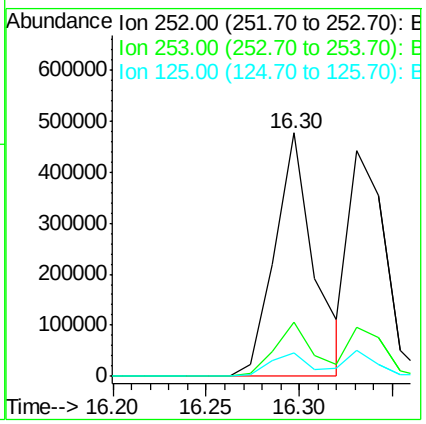


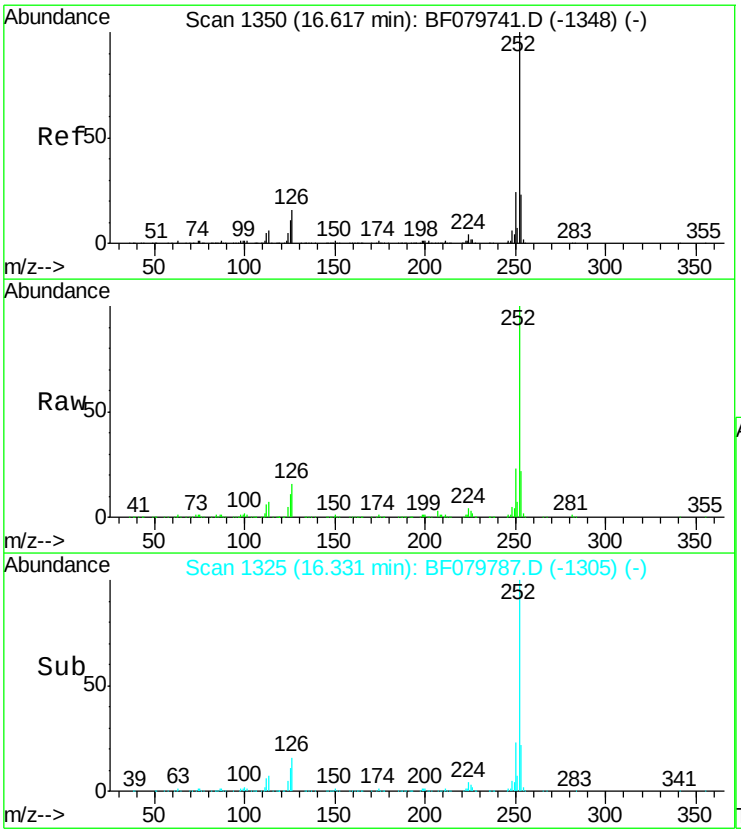
#87
Benzo(b)fluoranthene
Concen: 49.77 ng
RT: 16.30 min Scan# 1322
Delta R.T. 0.03 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:252 Resp: 700965

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.4	26.2
125	9.6	6.5	9.7

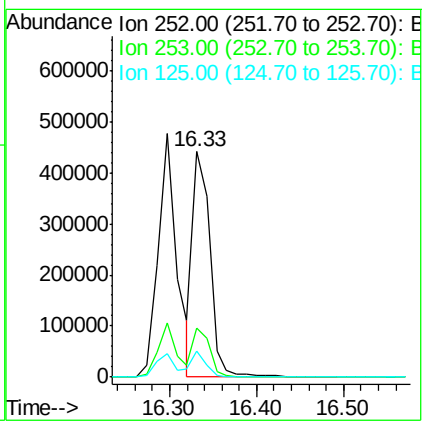


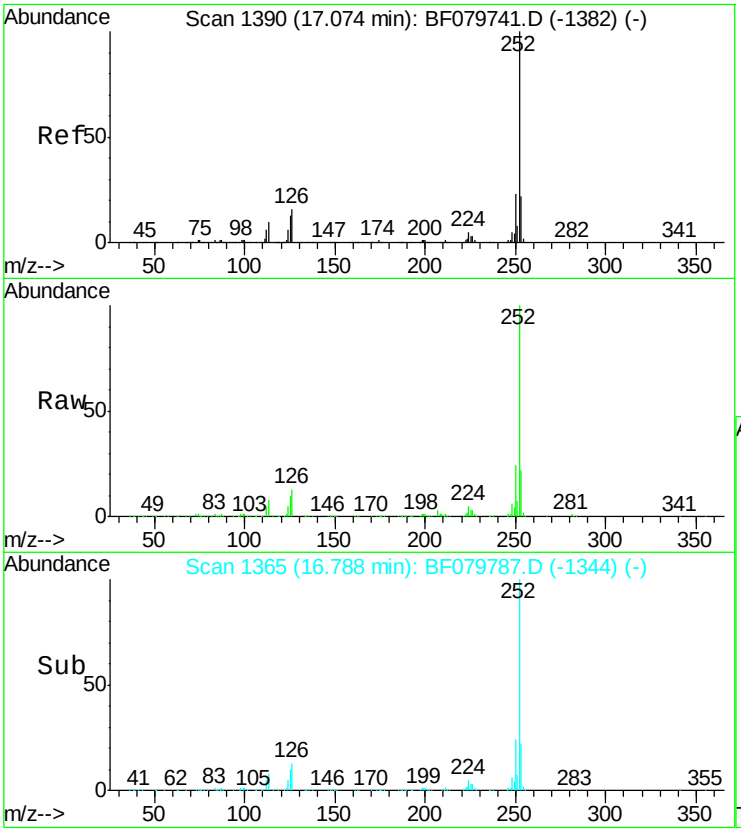


#88
Benzo(k)fluoranthene
Concen: 44.51 ng
RT: 16.33 min Scan# 1325
Delta R.T. 0.03 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:252 Resp: 601303

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.8
125	11.4	8.4	12.6



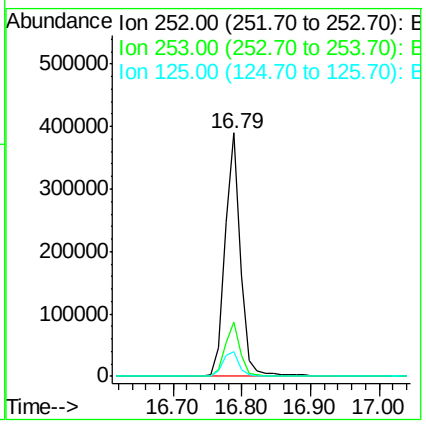


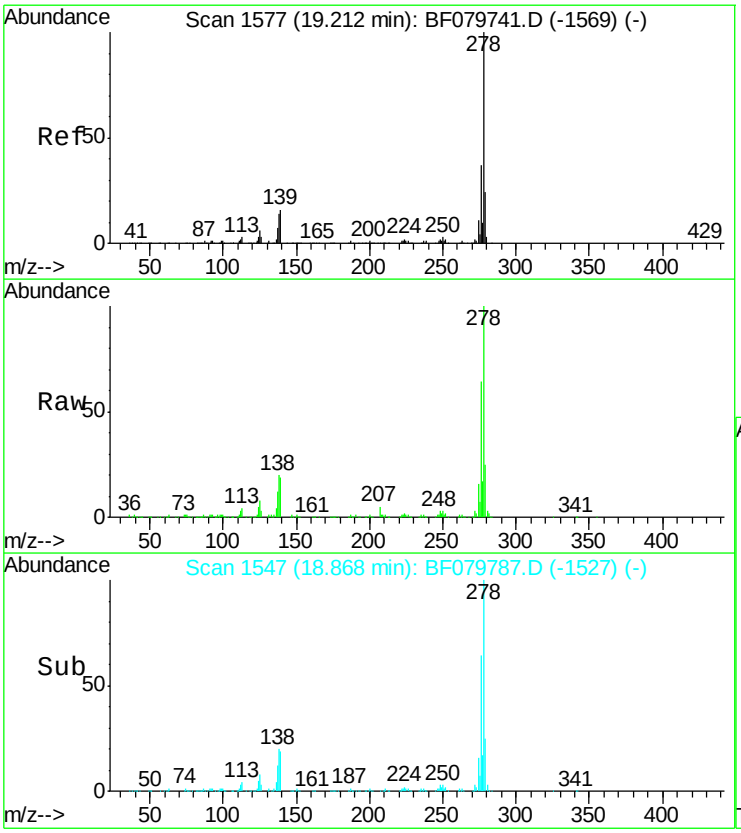
#89
Benzo(a)pyrene
Concen: 47.48 ng
RT: 16.79 min Scan# 1365
Delta R.T. 0.05 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:252 Resp: 617243

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	10.4	7.4	11.0

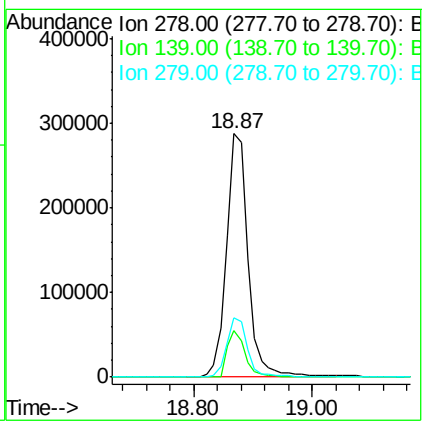


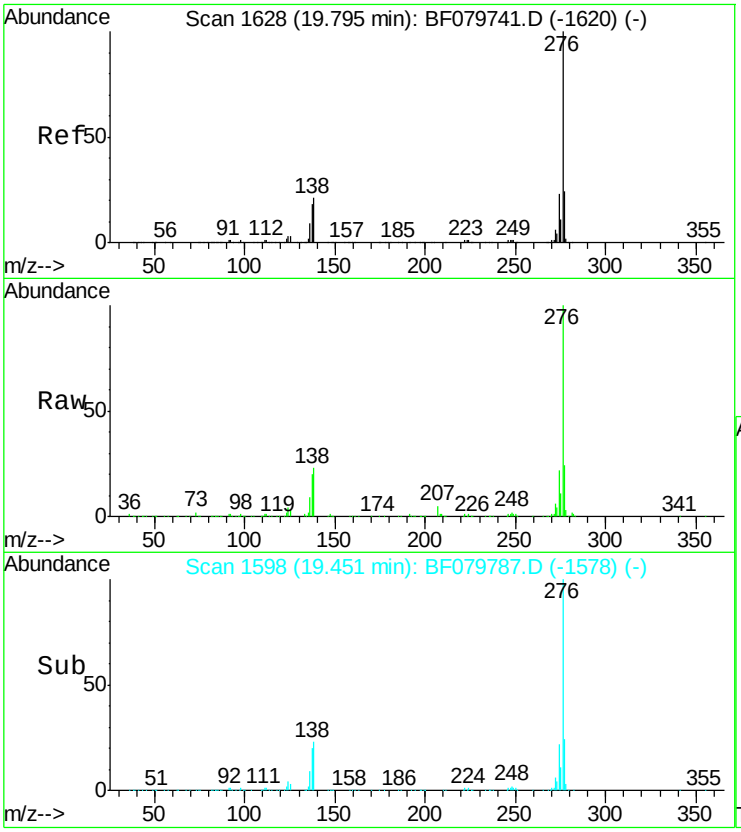


#90
Dibenzo(a,h)anthracene
Concen: 57.83 ng
RT: 18.87 min Scan# 1547
Delta R.T. 0.03 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Tgt Ion:278 Resp: 725580

Ion	Ratio	Lower	Upper
278	100		
139	19.1	12.7	19.1#
279	24.5	19.4	29.2





#91
Benzo(g,h,i)perylene
Concen: 54.70 ng
RT: 19.45 min Scan# 1598
Delta R.T. 0.03 min
Lab File: BF079787.D
Acq: 6 Jun 2015 23:58

Instrument :
BNA_F
ClientSampleId :
MW-12-6-2-15MSD

Tgt Ion:276 Resp: 709627

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.8	28.2
138	22.5	18.2	27.2