

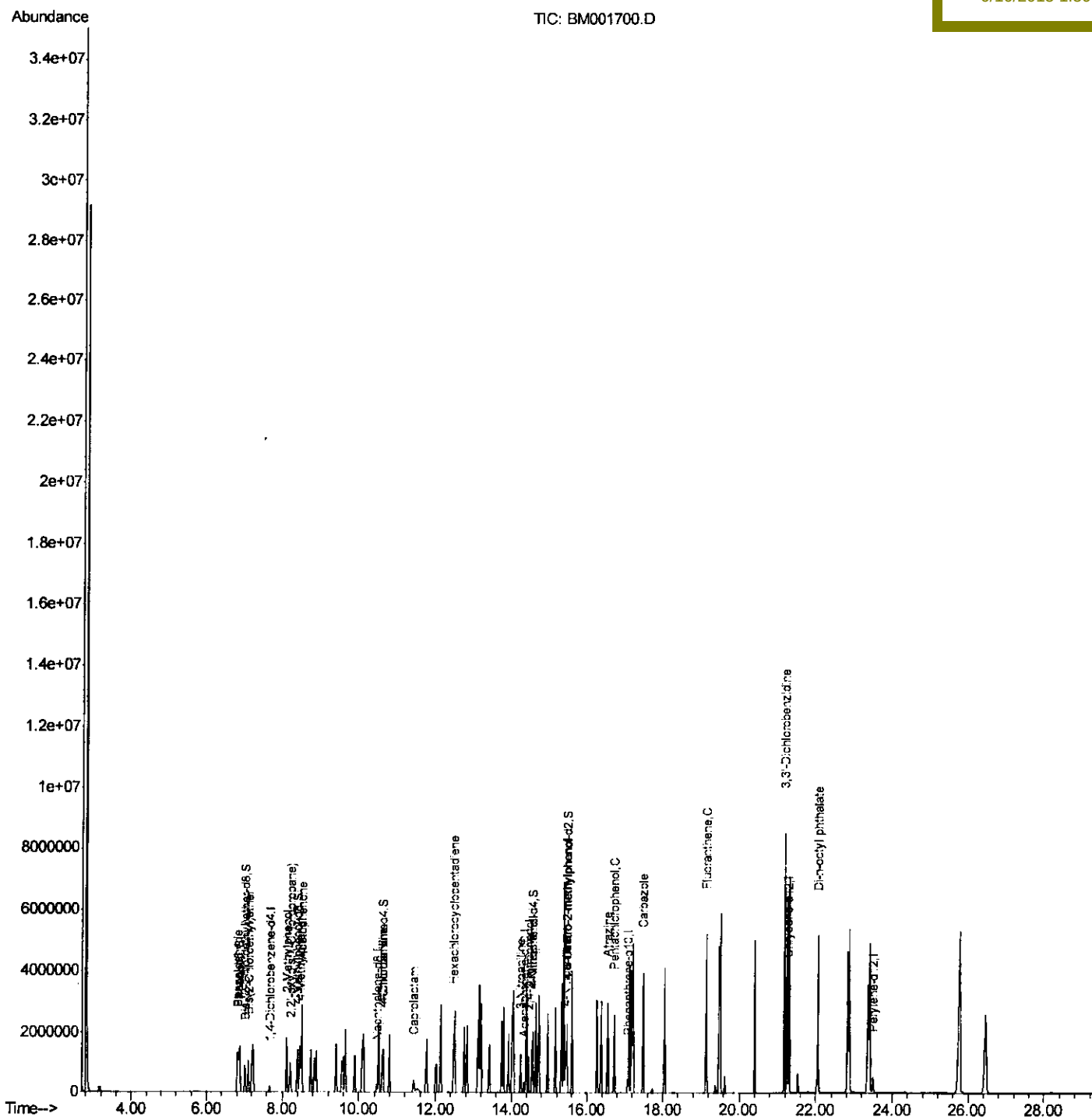
Data Path : Z:\HPCHEM1\BNA_M\Data\BM061515\
Data File : BM001700.D
Acq On : 15 Jun 2015 14:20
Operator : TP/IZ
Sample : SSTD16097
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD16097

Quant Time: Jun 15 14:58:53 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 15 14:18:50 2015
Response via : Initial Calibration

Manual Integrations
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Quantitation Report (Qedit)

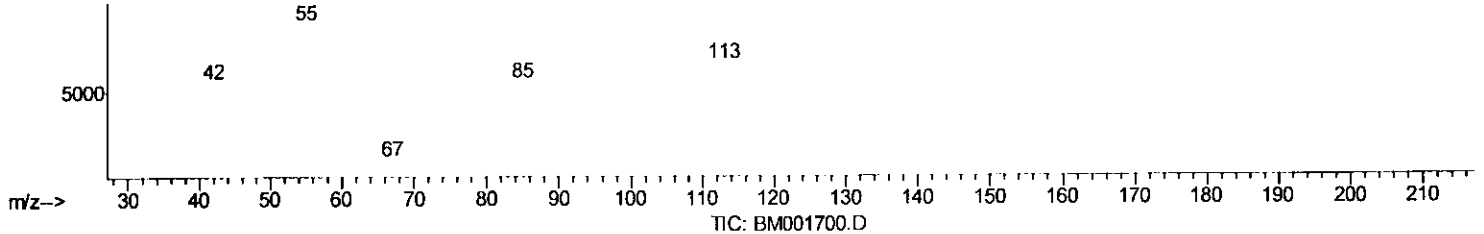
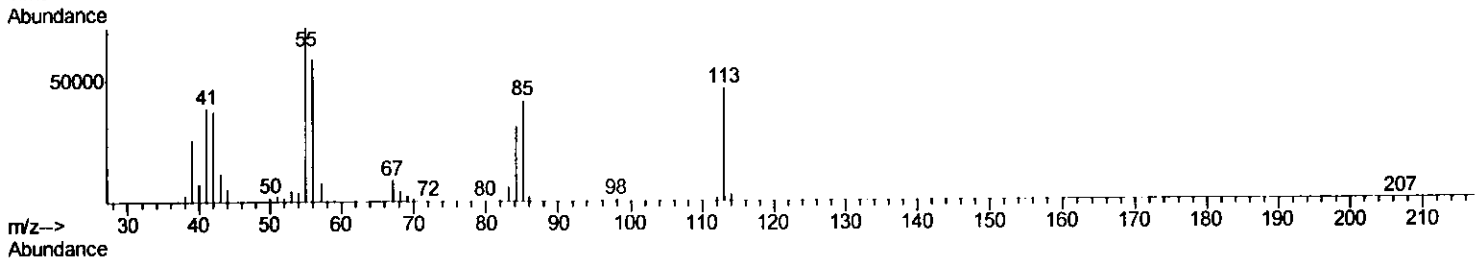
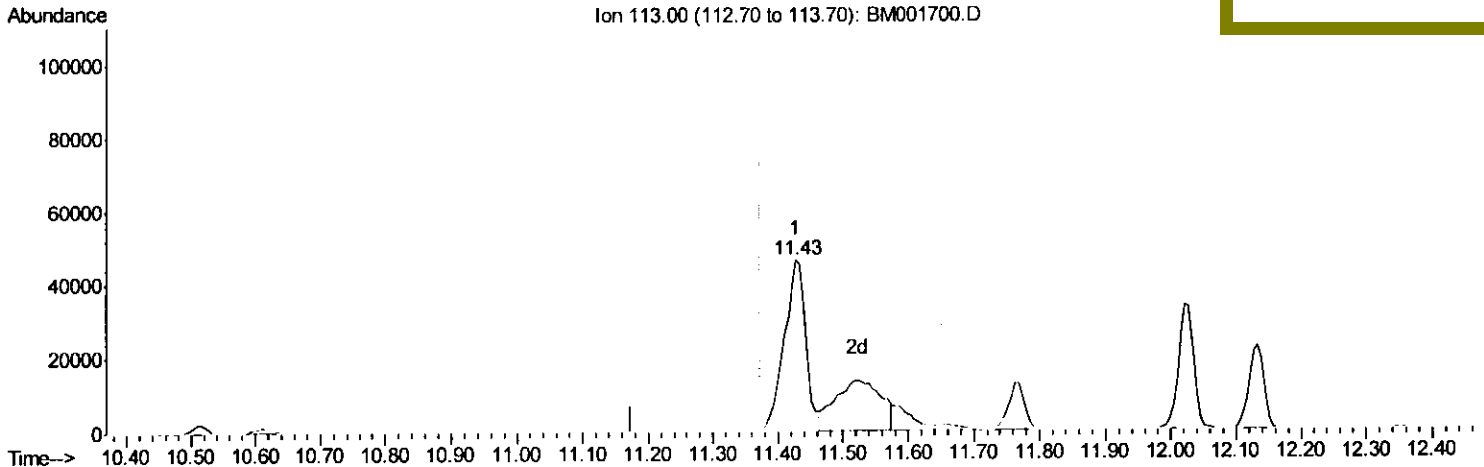
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Instrument :
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 ClientSampleId :
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Quant Time: Jun 15 14:52:56 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
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(32) Caprolactam

11.428min (+0.053) 108.61ng/ul

response 107892

Ion	Exp%	Act%
113.00	100	100
55.00	154.10	153.60
56.00	123.20	126.41
0.00	0.00	0.00

Quantitation Report (Qedit)

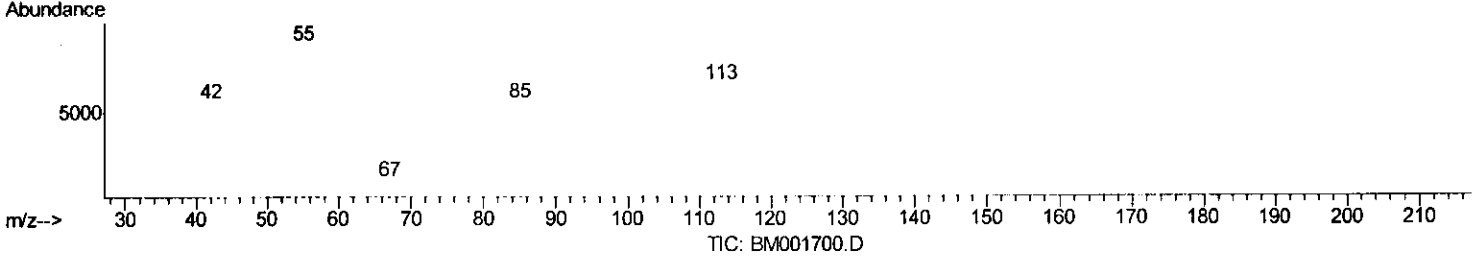
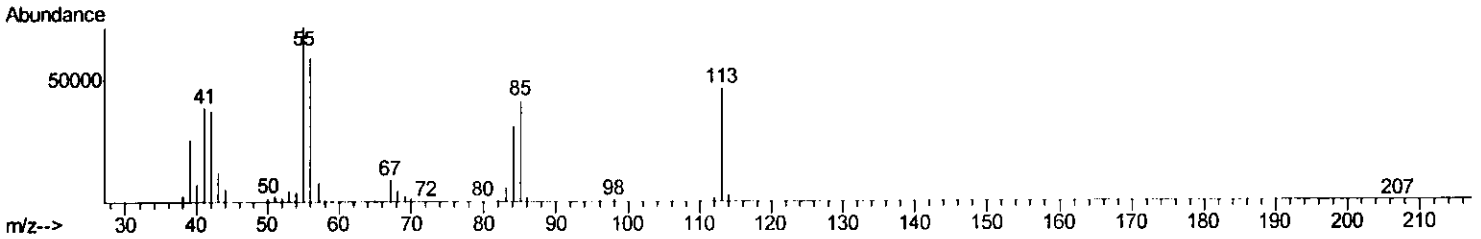
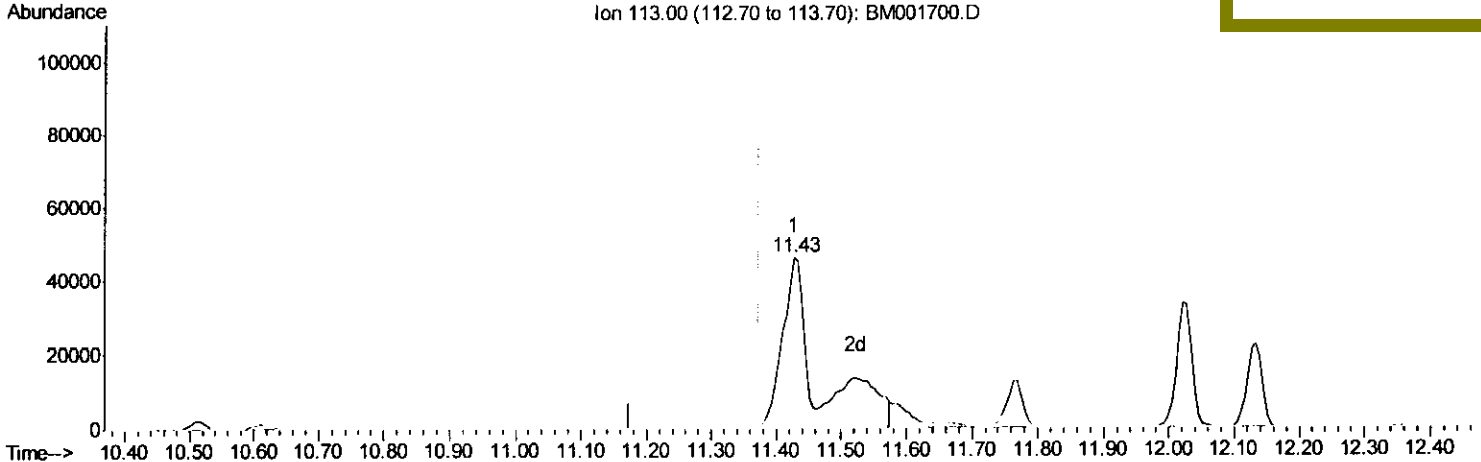
Data Path : Z:\HPCHEM1\BNA_M\Data\BM061515\
 Data File : BM001700.D
 Acq On : 15 Jun 2015 14:20
 Operator : TP/IZ
 Sample : SSTDL6097
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDL6097

Quant Time: Jun 15 14:52:56 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
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Manual Integrations
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(32) Caprolactam

11.428min (+0.053) 189.58ng/ul m

response 188331

Ion	Exp%	Act%
113.00	100	100
55.00	154.10	153.60
56.00	123.20	126.41
0.00	0.00	0.00

M.D.
 6/18/2015

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	55292	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	219398	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	129651	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	289275	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	357957	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	371404	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.85	99	745976	180.07	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.01	67	398279	169.39	ng/ul	0.00
9) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul	
13) 4-Methylphenol-d8	8.39	113	596532	179.19	ng/ul	0.02
19) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	10.60	131	581544	161.01	ng/ul	0.00
43) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
51) 4-Nitrophenol-d4	14.55	143	323575	189.05	ng/ul	0.04
57) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	15.46	200	345931	207.35	ng/ul	0.02
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
78) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
89) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds

						Qvalue
4) Benzaldehyde	6.82	77	414645	146.86	ng/ul	97
6) Phenol	6.87	94	759718	177.02	ng/ul	98
8) Bis(2-Chloroethyl)ether	7.10	93	552977	170.08	ng/ul	97
11) 2-Methylphenol	8.12	108	569233	179.78	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.21	45	662536	165.50	ng/ul	97
14) Acetophenone	8.50	105	925165	173.95	ng/ul	99
16) 4-Methylphenol	8.46	108	614442	178.28	ng/ul	100
30) 4-Chloroaniline	10.63	127	580255	157.59	ng/ul	98
32) Caprolactam	11.43	113	188331m	189.58	ng/ul	.
37) Hexachlorocyclopentadiene	12.48	237	533941	188.91	ng/ul	97
48) 3-Nitroaniline	14.25	138	305022	166.60	ng/ul	97
50) 2,4-Dinitrophenol	14.45	184	255670	226.01	ng/ul	95
52) 4-Nitrophenol	14.57	109	327336	183.95	ng/ul	95
60) 4-Nitroaniline	15.43	138	340257	163.01	ng/ul	95
63) 4,6-Dinitro-2-methylphenol	15.47	198	359607	200.74	ng/ul	98
67) Atrazine	16.55	200	598540	180.28	ng/ul	96
68) Pentachlorophenol	16.72	266	427319	202.54	ng/ul	98
74) Carbazole	17.48	167	2452173	177.29	ng/ul	99
76) Fluoranthene	19.14	202	3282592	179.17	ng/ul	100
81) 3,3'-Dichlorobenzidine	21.19	252	1035375	163.49	ng/ul	99
86) Di-n-octyl phthalate	22.06	149	3473649	199.76	ng/ul	100

} M.D.
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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