

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
 Data File : BM015747.D
 Acq On : 25 Jun 2018 13:24
 Operator : SJ/JU
 Sample : J3569-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 26 01:36:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 26 01:35:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	90182	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	396923	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.93	164	227169	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.66	188	517111	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	564198	20.00	ng/ul	0.00
85) Perylene-d12	24.17	264	572011	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	4439	2.39	ng/uL	0.00
5) Phenol-d5	7.47	99	86605	10.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.63	67	59820	12.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.85	132	77668	12.41	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	72178	10.23	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	32266	12.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	35021	12.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	70853	11.92	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	84281	12.72	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	250815	13.34	ng/ul	0.00
46) Acenaphthylene-d8	14.63	160	269752	13.30	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	18109	4.99	ng/ul	0.02
57) Fluorene-d10	15.92	176	212968	13.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.05	200	22878	7.34	ng/ul	0.00
70) Anthracene-d10	17.76	188	335732	14.24	ng/ul	0.00
78) Pyrene-d10	20.01	212	402755	16.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.02	264	447869	15.62	ng/ul	0.00

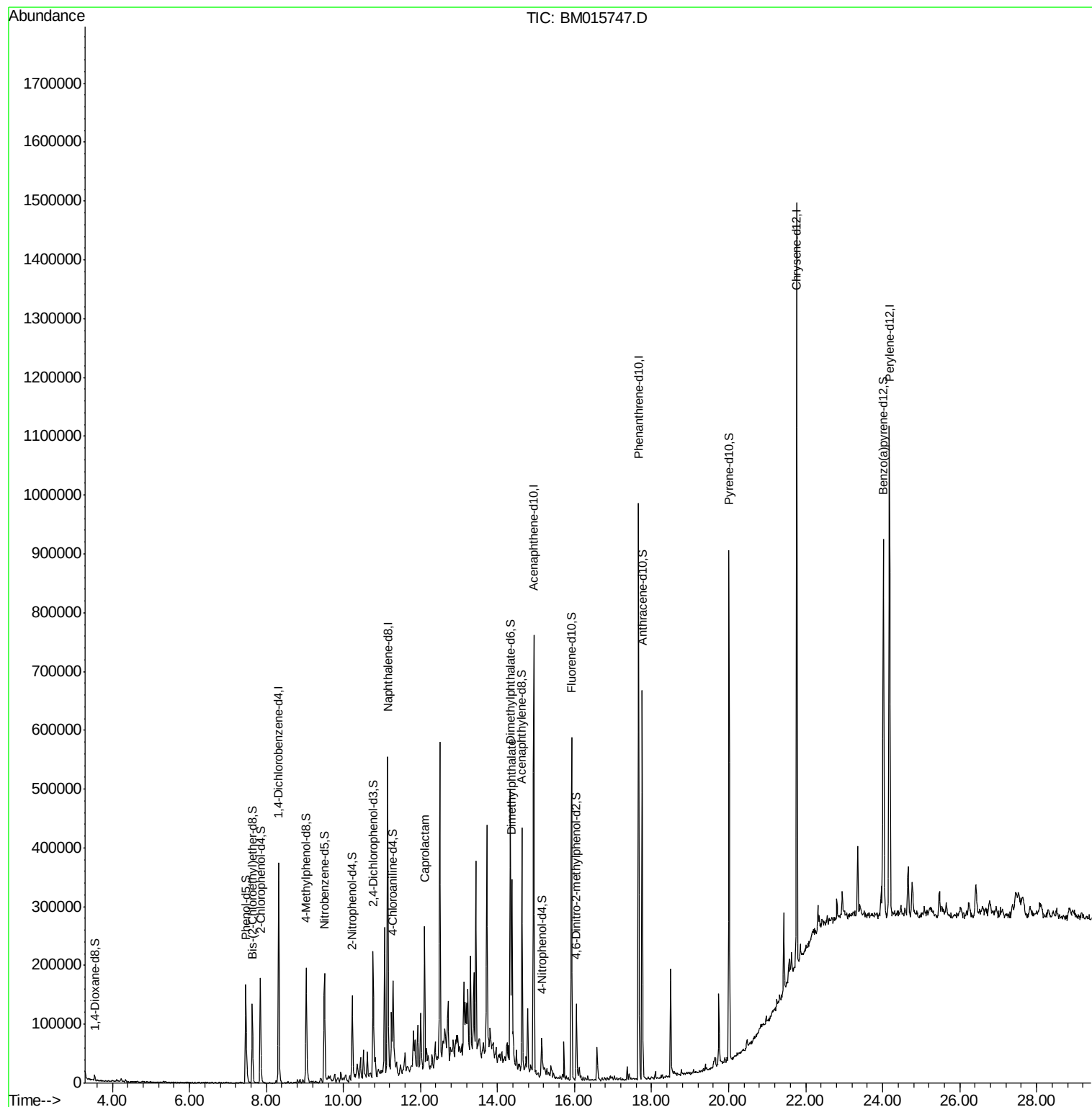
Target Compounds					Ovalue	
32) Caprolactam	12.11	113	5974	2.635	ng/ul#	1
44) Dimethylphthalate	14.38	163	100174	5.216	ng/ul	98

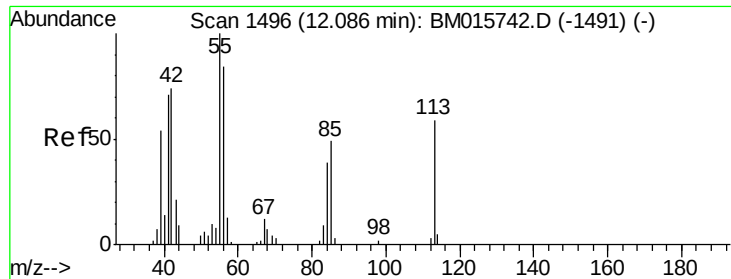
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#32

Caprolactam

Concen: 2.635 ng/ul

RT: 12.11 min Scan# 1500

Delta R.T. 0.02 min

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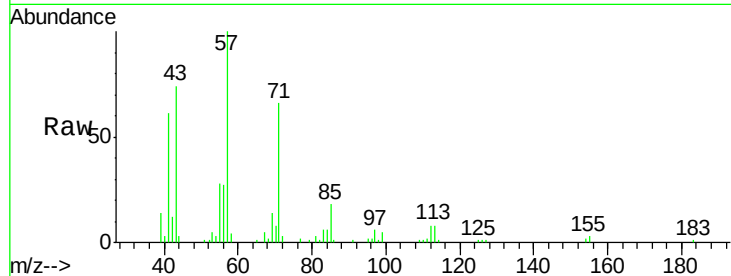
Tot Ion:113 Resp: 5974

Ion Ratio Lower Upper

113 100

55 346.4 101.9 152.9#

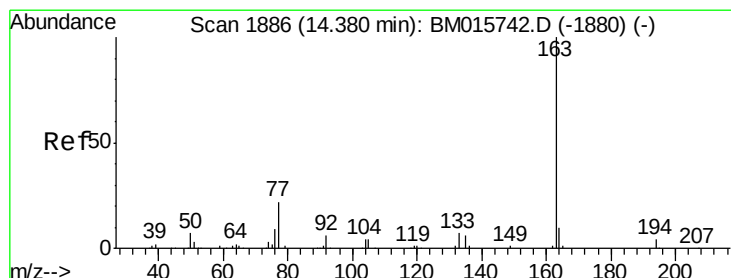
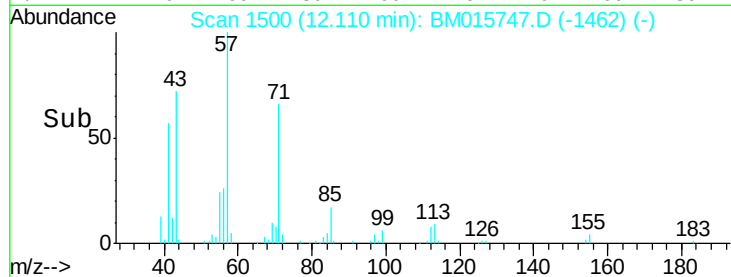
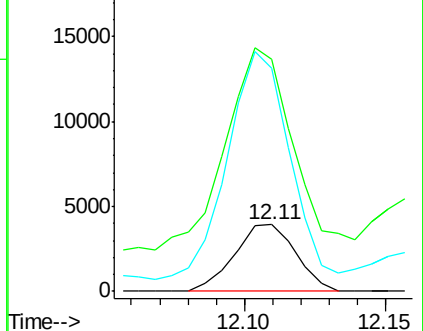
56 334.0 81.2 121.8#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#44

Dimethylphthalate

Concen: 5.216 ng/ul

RT: 14.38 min Scan# 1886

Delta R.T. -0.00 min

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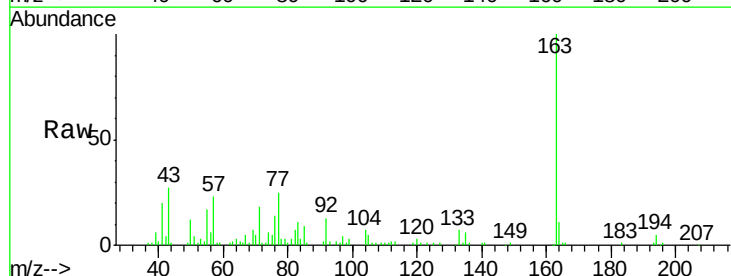
Tgt Ion:163 Resp: 100174

Ion Ratio Lower Upper

163 100

194 4.5 3.2 4.8

164 10.8 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

