

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\
 Data File : BM011789.D
 Acq On : 30 Sep 2017 04:27
 Operator : SJ/JU
 Sample : I5354-16
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0BF9

Quant Time: Sep 30 06:49:38 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 06:38:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	287373	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	1313356	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	746800	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1624539	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	1343714	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	1075755	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	37337	5.79	ng/uL	0.00
5) Phenol-d5	7.09	99	933324	33.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	680493	33.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	748638	35.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	772909	34.91	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	383982	37.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	433434	39.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	762738	36.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	929591	40.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	2575663	40.21	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	3126680	40.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	384751	35.15	ng/ul	0.00
57) Fluorene-d10	15.56	176	2201749	39.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	267733	24.33	ng/ul	0.00
70) Anthracene-d10	17.41	188	3474283	42.03	ng/ul	0.00
76) Pyrene-d10	19.70	212	3740140	58.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	2231360	43.32	ng/ul	0.00

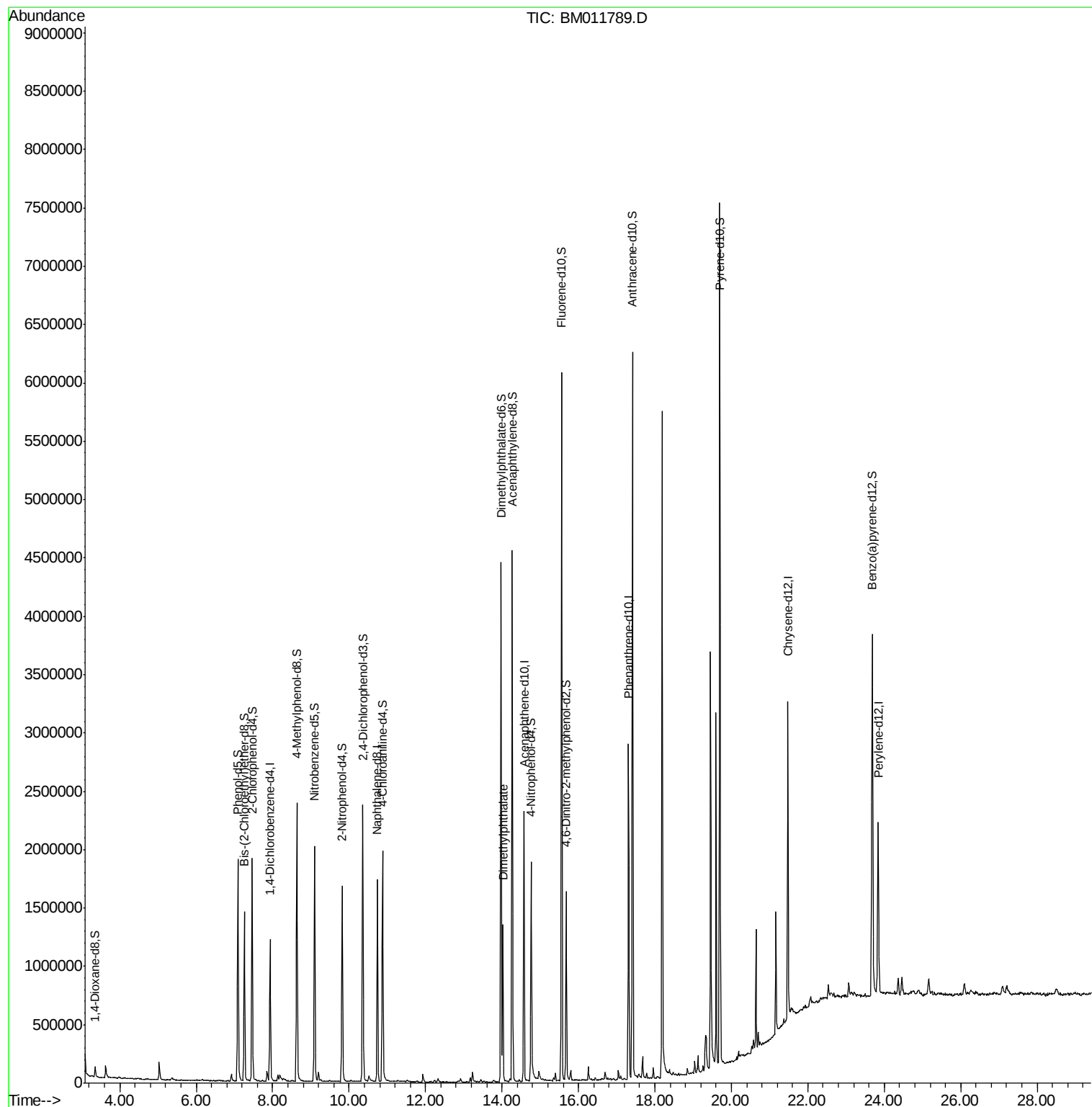
Target Compounds					Ovalue	
44) Dimethylphthalate	14.02	163	757157	12.360	ng/ul	99

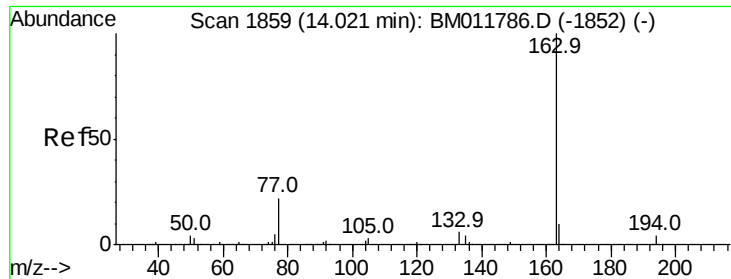
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 12.360 ng/ul

RT: 14.02 min Scan# 1859

Delta R.T. 0.00 min

Lab File: BM011789.D

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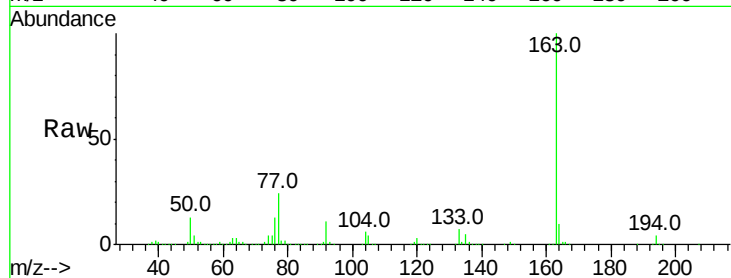
Tot Ion:163 Resp: 757157

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.7 8.2 12.4



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

