

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006697.D
 Acq On : 27 Jul 2016 20:36
 Operator : UM/SJ
 Sample : H4094-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJE7

Quant Time: Jul 28 01:28:05 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 01:25:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	165841	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	720302	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	407943	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	926168	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	1089824	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1124228	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	9335	2.19	ng/uL	0.00
5) Phenol-d5	6.79	99	394699	27.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	248831	27.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	304640	26.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	320271	28.01	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	150409	27.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	167310	27.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	294118	26.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	397653	35.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	965108	29.65	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1191246	29.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	154945	27.66	ng/ul	0.00
57) Fluorene-d10	15.26	176	848996	30.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	121417	24.05	ng/ul	0.00
70) Anthracene-d10	17.11	188	1351009	31.26	ng/ul	0.00
76) Pyrene-d10	19.42	212	1551160	30.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1666174	32.75	ng/ul	0.00

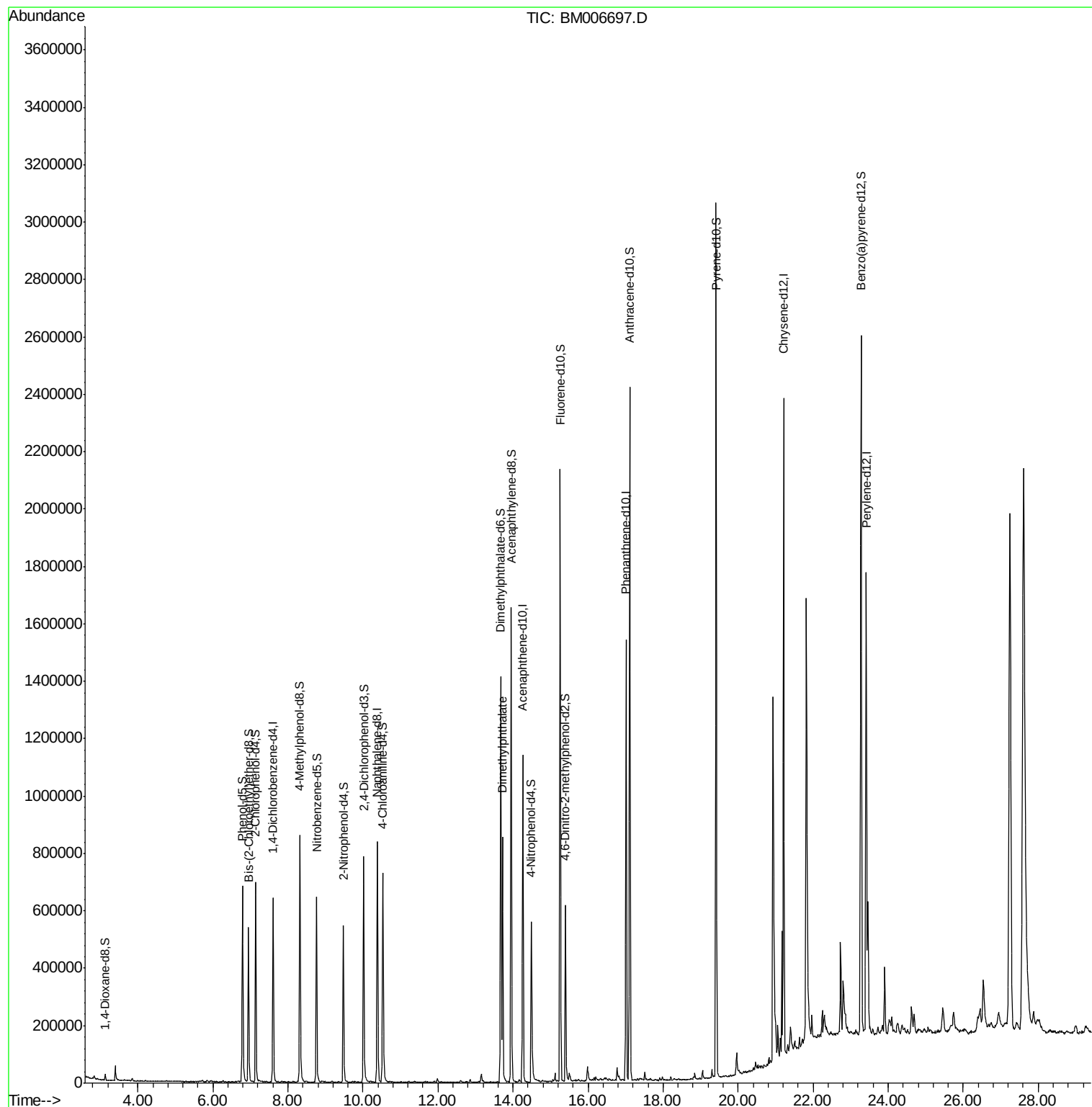
Target Compounds					Qvalue
44) Dimethylphthalate	13.72	163	533840	16.39 ng/ul	100

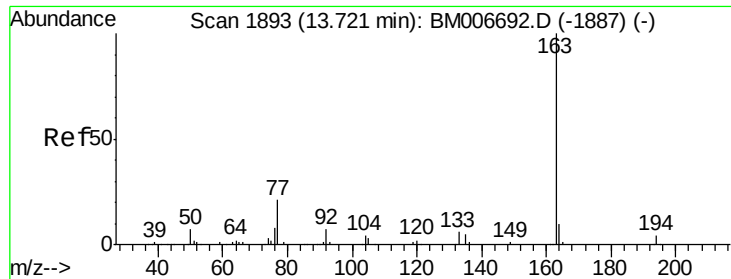
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 16.39 ng/ul

RT: 13.72 min Scan# 1893

Delta R.T. -0.00 min

Lab File: BM006697.D

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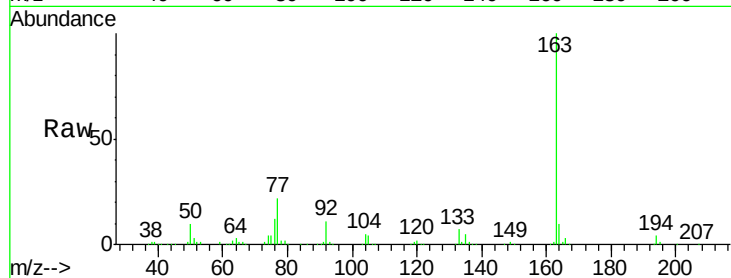
Tgt Ion:163 Resp: 533840

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.8 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

