

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080416\
 Data File : BM006871.D
 Acq On : 04 Aug 2016 19:44
 Operator : UM/SJ
 Sample : H4095-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJG5

Quant Time: Aug 05 02:20:20 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:18:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	227006	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	899239	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	571707	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1395810	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1591490	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1397382	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	7096	1.72	ng/uL	0.00
5) Phenol-d5	6.79	99	346731	20.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	245744	22.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	294793	22.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	292383	21.52	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	135404	22.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	167976	22.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	305790	20.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	347915	22.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1227798	26.07	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1392480	24.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	71324	6.91	ng/ul	0.02
57) Fluorene-d10	15.22	176	1074799	24.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	120558	13.23	ng/ul	0.00
70) Anthracene-d10	16.98	188	1395810	20.82	ng/ul	-0.10
76) Pyrene-d10	19.39	212	1976254	24.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1724478	25.34	ng/ul	0.00

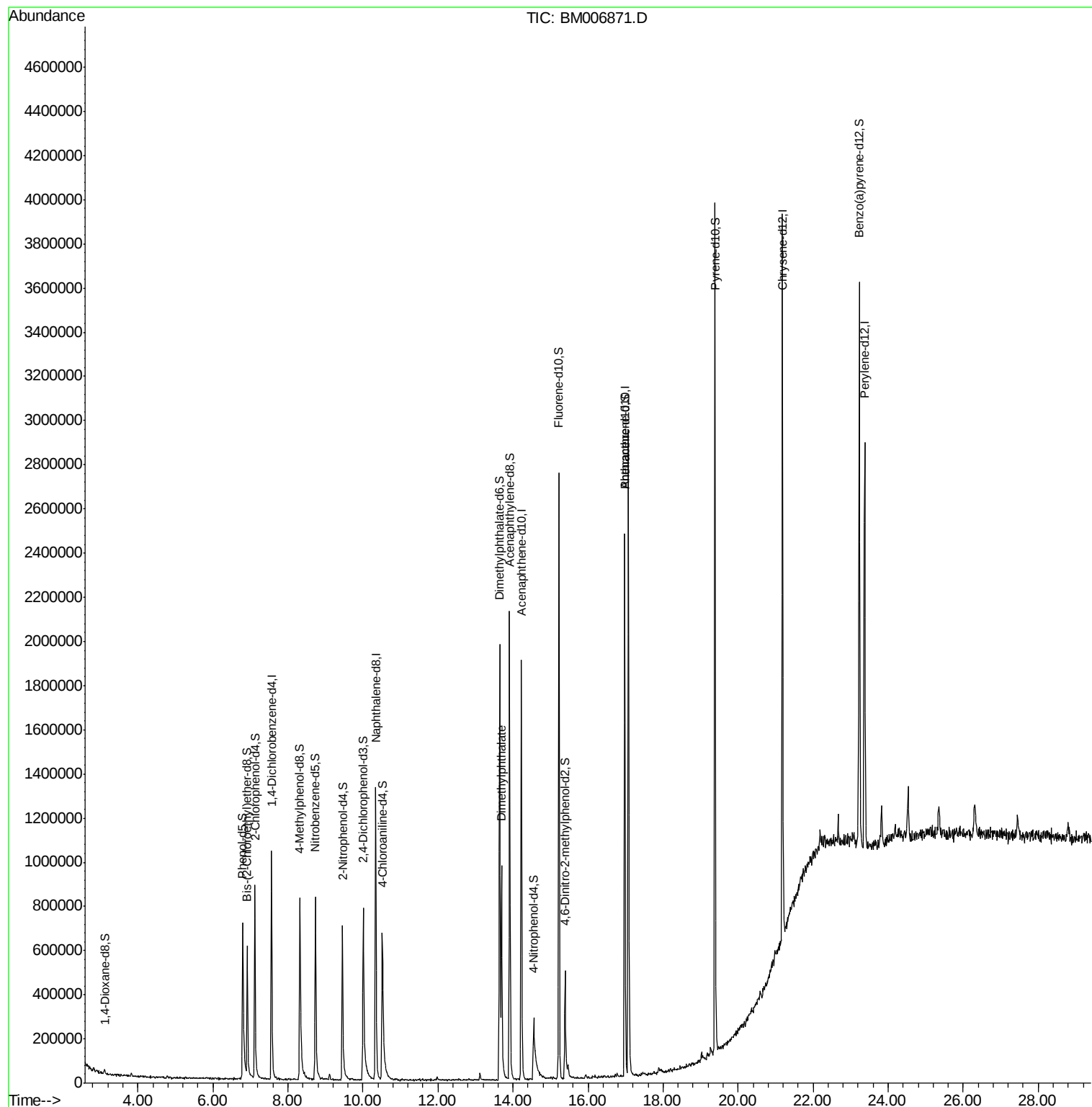
Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	533918	11.41 ng/ul	97

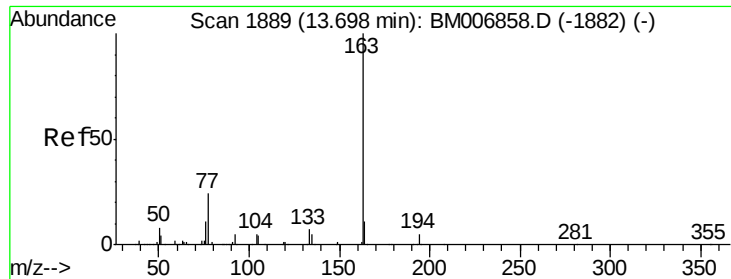
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 11.41 ng/ul

RT: 13.69 min Scan# 1888

Delta R.T. -0.01 min

Lab File: BM006871.D

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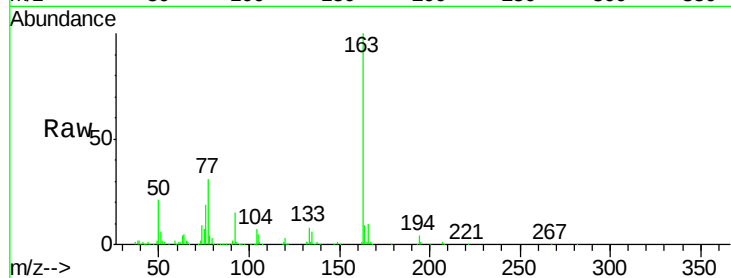
Tgt Ion:163 Resp: 533918

Ion Ratio Lower Upper

163 100

194 3.8 3.1 4.7

164 9.1 8.6 12.8



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

