

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
 Data File : BM006886.D
 Acq On : 05 Aug 2016 04:50
 Operator : UM/SJ
 Sample : H4224-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJL5

Manual Integrations
 APPROVED

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Quant Time: Aug 05 08:36:39 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	285228	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	1187853	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	749043	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1790386	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	2009297	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1813316	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	8369	1.61	ng/uL	0.00
5) Phenol-d5	6.79	99	354692	16.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	249360	17.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	294064	17.73	ng/ul	-0.01
13) 4-Methylphenol-d8	8.32	113	279880m	16.39	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	133152	16.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	162746m	16.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	289630m	14.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	379391	18.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1112784	18.04	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1308937	17.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	114673m	8.48	ng/ul	0.02
57) Fluorene-d10	15.22	176	998339	17.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	123238	10.55	ng/ul	0.00
70) Anthracene-d10	17.07	188	1538955	17.90	ng/ul	0.00
76) Pyrene-d10	19.38	212	1866010	18.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1602933	18.15	ng/ul	-0.01

Target Compounds					Ovalue
44) Dimethylphthalate	13.69	163	519623	8.47	ng/ul 99

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

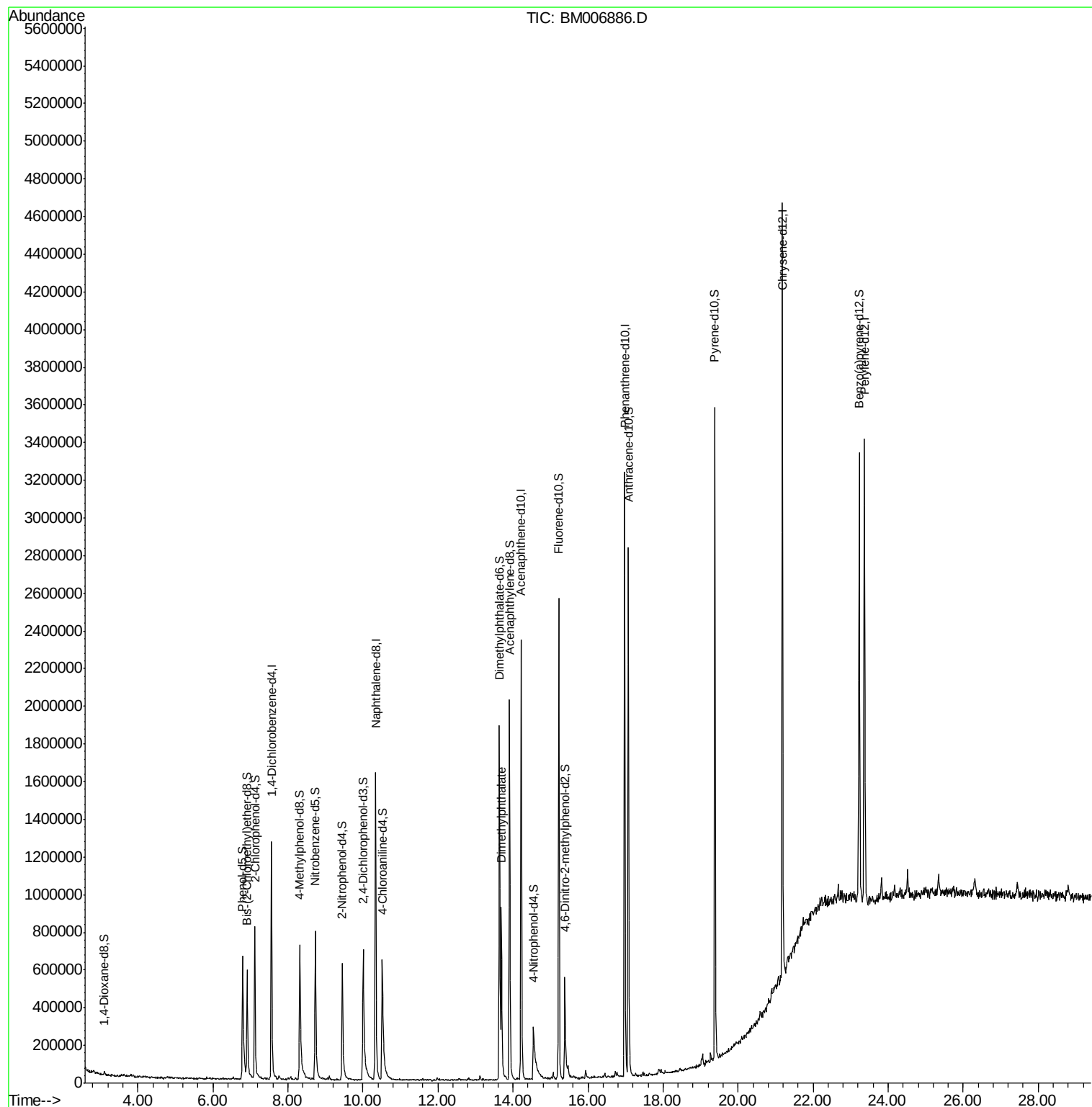
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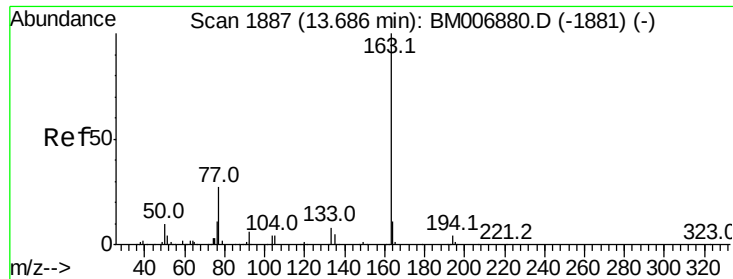
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#44
 Dimethylphthalate
 Concen: 8.47 ng/ul
 RT: 13.69 min Scan# 1887
 Delta R.T. -0.01 min
 Lab File: BM006886.D
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.3	3.1	4.7
164	10.1	8.6	12.8

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