

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
 Data File : BM006888.D
 Acq On : 05 Aug 2016 06:02
 Operator : UM/SJ
 Sample : H4224-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJL7

Manual Integrations
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Quant Time: Aug 05 07:33:33 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	309279	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	1291665	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	802092	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1915140	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	2182706	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1976563	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.10	96	10992	1.95	ng/uL	0.00
5) Phenol-d5	6.79	99	495500	21.77	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.91	67	355589	23.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	407189	22.64	ng/ul	-0.01
13) 4-Methylphenol-d8	8.31	113	414926	22.41	ng/ul	-0.01
19) Nitrobenzene-d5	8.73	128	200008	22.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	239604	22.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	419856m	19.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	407568m	18.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1500739	22.71	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1744720	21.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	144353m	9.97	ng/ul	0.00
57) Fluorene-d10	15.22	176	1301075	21.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	161489	12.92	ng/ul	0.00
70) Anthracene-d10	17.07	188	1994579	21.69	ng/ul	0.00
76) Pyrene-d10	19.38	212	2455104	21.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	2160756	22.45	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.69	163	676384	10.30	ng/ul	99

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

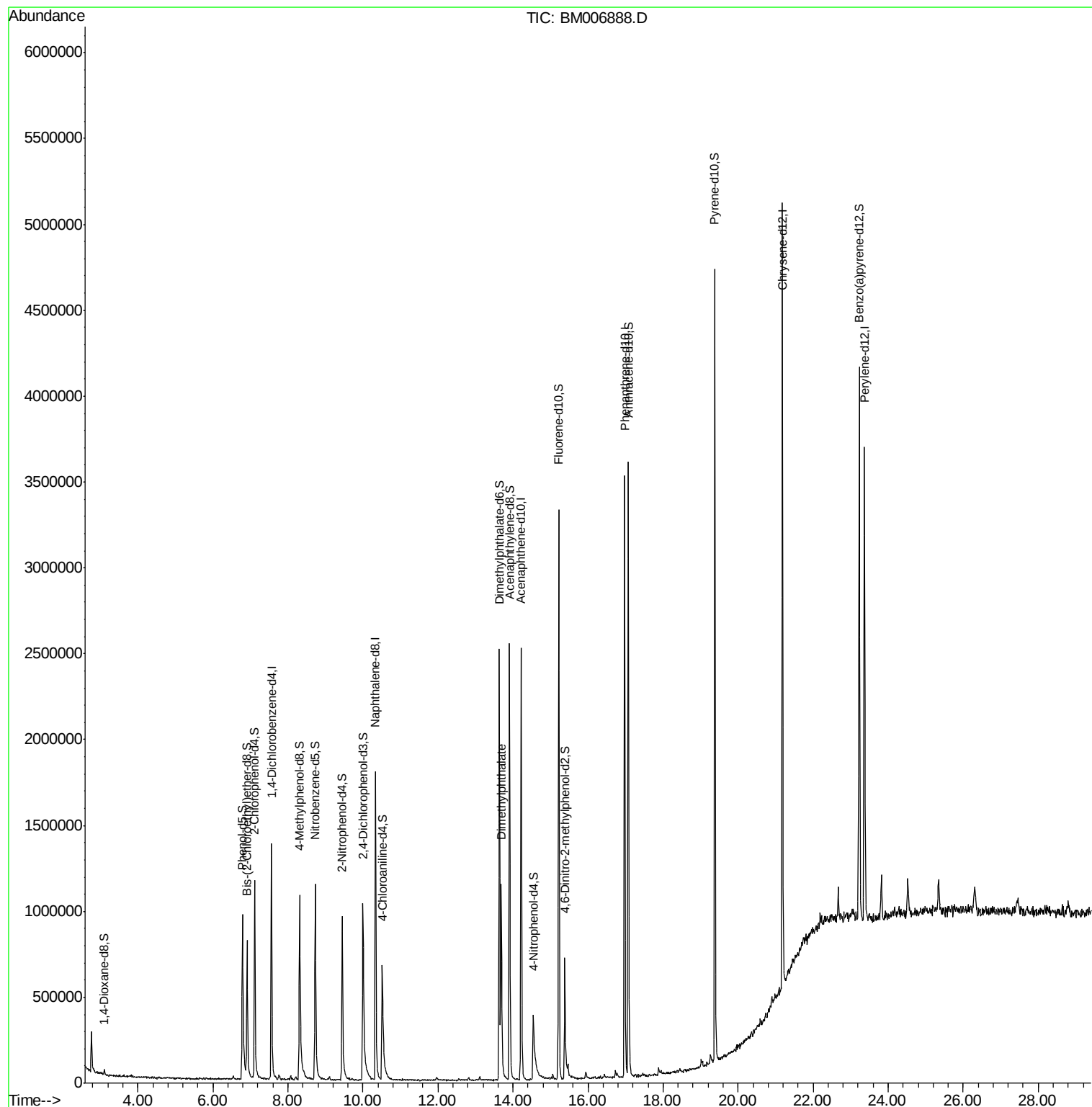
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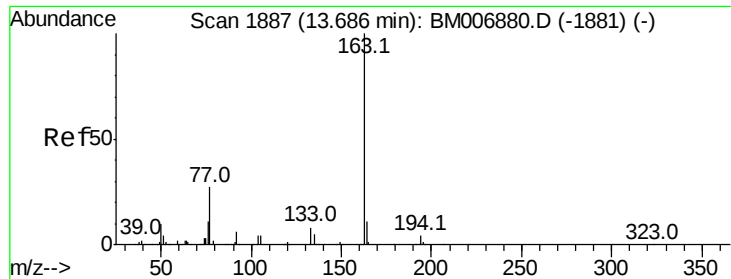
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#44
 Dimethylphthalate
 Concen: 10.30 ng/ul
 RT: 13.69 min Scan# 1887
 Delta R.T. -0.01 min
 Lab File: BM006888.D
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Tot Ion:	163	Resp:	676384
Ion Ratio	Lower	Upper	
163	100		
194	3.6	3.1	4.7
164	10.4	8.6	12.8

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