

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
 Data File : BM006868.D
 Acq On : 04 Aug 2016 17:55
 Operator : UM/SJ
 Sample : H4095-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJG2

Manual Integrations
 APPROVED

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Quant Time: Aug 05 04:33:10 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	188713	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	781003	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	486355	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1143346	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1332612	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1166519	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	9730m	2.84	ng/uL	0.00
5) Phenol-d5	6.79	99	443821	31.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	320175	34.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	365484	33.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	386543	34.22	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	184176	34.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	221933	34.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	420019	31.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	496535	36.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1577618	39.38	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1805841	36.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	174040m	19.81	ng/ul	0.00
57) Fluorene-d10	15.22	176	1339875	36.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	212324	28.45	ng/ul	0.00
70) Anthracene-d10	17.07	188	2148465m	39.13	ng/ul	0.00
76) Pyrene-d10	19.39	212	2638649	38.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	2256470	39.72	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.69	163	910792	22.87	ng/ul	99

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

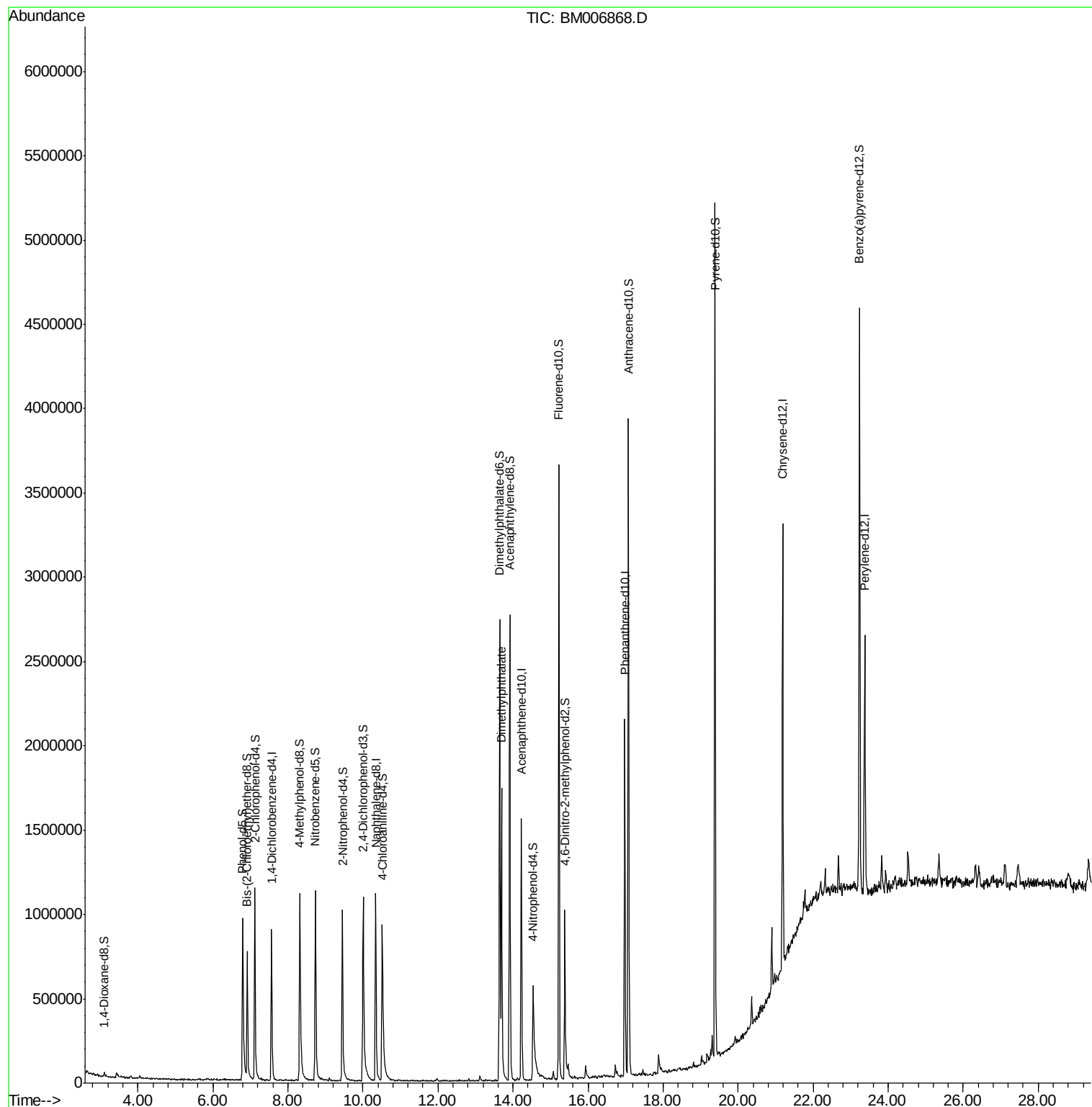
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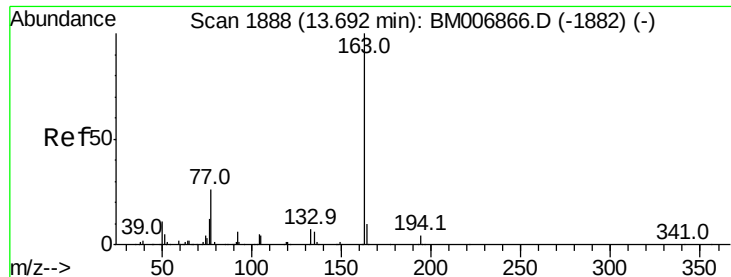
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#44
 Dimethylphthalate
 Concen: 22.87 ng/ul
 RT: 13.69 min Scan# 1888
 Delta R.T. -0.01 min
 Lab File: BM006868.D
 Acq: 04 Aug 2016 17:55

Instrument :
 BNA_M
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Tot Ion:	163	Resp:	910792
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.1	4.7
164	10.2	8.6	12.8

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