

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
 Data File : BM006879.D
 Acq On : 05 Aug 2016 00:33
 Operator : UM/SJ
 Sample : H4095-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJH6

Manual Integrations
 APPROVED

umangi
 8/5/2016 7:01:43 PM

Quant Time: Aug 05 05:05:02 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	280464	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	1131321	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	709242	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1709833	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1915246	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1712045	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	9259	1.82	ng/uL	0.00
5) Phenol-d5	6.79	99	365151	17.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	245028	17.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	292449	17.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	276401	16.46	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	136996	17.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	166357	18.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	313397m	16.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	371164m	18.87	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1132121	19.38	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1286372	18.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	90739m	7.08	ng/ul	0.02
57) Fluorene-d10	15.22	176	944836	17.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	97239m	8.71	ng/ul	0.00
70) Anthracene-d10	17.07	188	1492896	18.18	ng/ul	0.00
76) Pyrene-d10	19.38	212	1816777	18.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1615934	19.38	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.69	163	708909	12.21	ng/ul 97

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

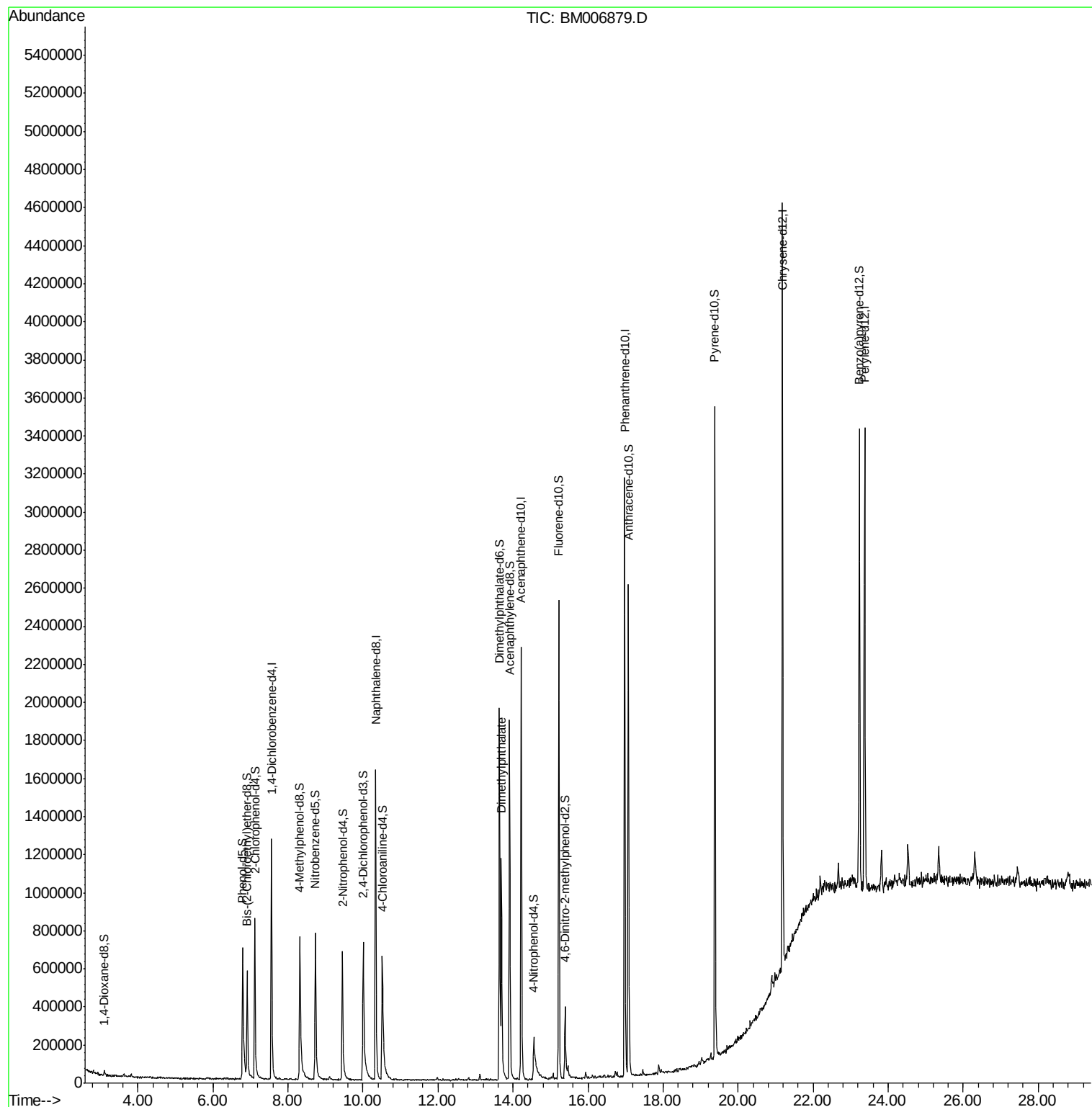
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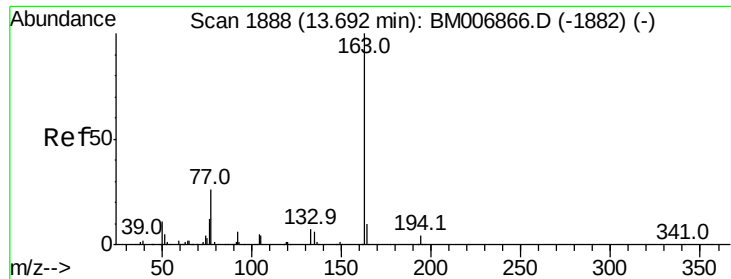
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#44
 Dimethylphthalate
 Concen: 12.21 ng/ul
 RT: 13.69 min Scan# 1888
 Delta R.T. -0.01 min
 Lab File: BM006879.D
 Acq: 05 Aug 2016 00:33

Instrument :
 BNA_M
 ClientSampleId :
 BDJH6

Tot Ion:	163	Resp:	708909
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.1	4.7
164	9.3	8.6	12.8

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