

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
 Data File : BM006874.D
 Acq On : 04 Aug 2016 21:32
 Operator : UM/SJ
 Sample : H4095-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJH0

Manual Integrations
 APPROVED

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 8/5/2016 7:00:55 PM

Quant Time: Aug 05 04:49:34 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	243446	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	993130	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	628602	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1496797	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1686435	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1433765	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	9467	2.14	ng/uL	0.00
5) Phenol-d5	6.79	99	458687	25.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	329421	27.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	380117	26.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	377457	25.90	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	181940	26.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	211952	26.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	393286	23.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	504317	29.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1509467	29.15	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	1779391	28.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	167970m	14.80	ng/ul	0.00
57) Fluorene-d10	15.22	176	1317317	27.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	173262	17.74	ng/ul	0.00
70) Anthracene-d10	17.07	188	2053045	28.56	ng/ul	0.00
76) Pyrene-d10	19.39	212	2437052	28.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	2099705	30.07	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.69	163	883977	17.18 ng/ul#	97

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

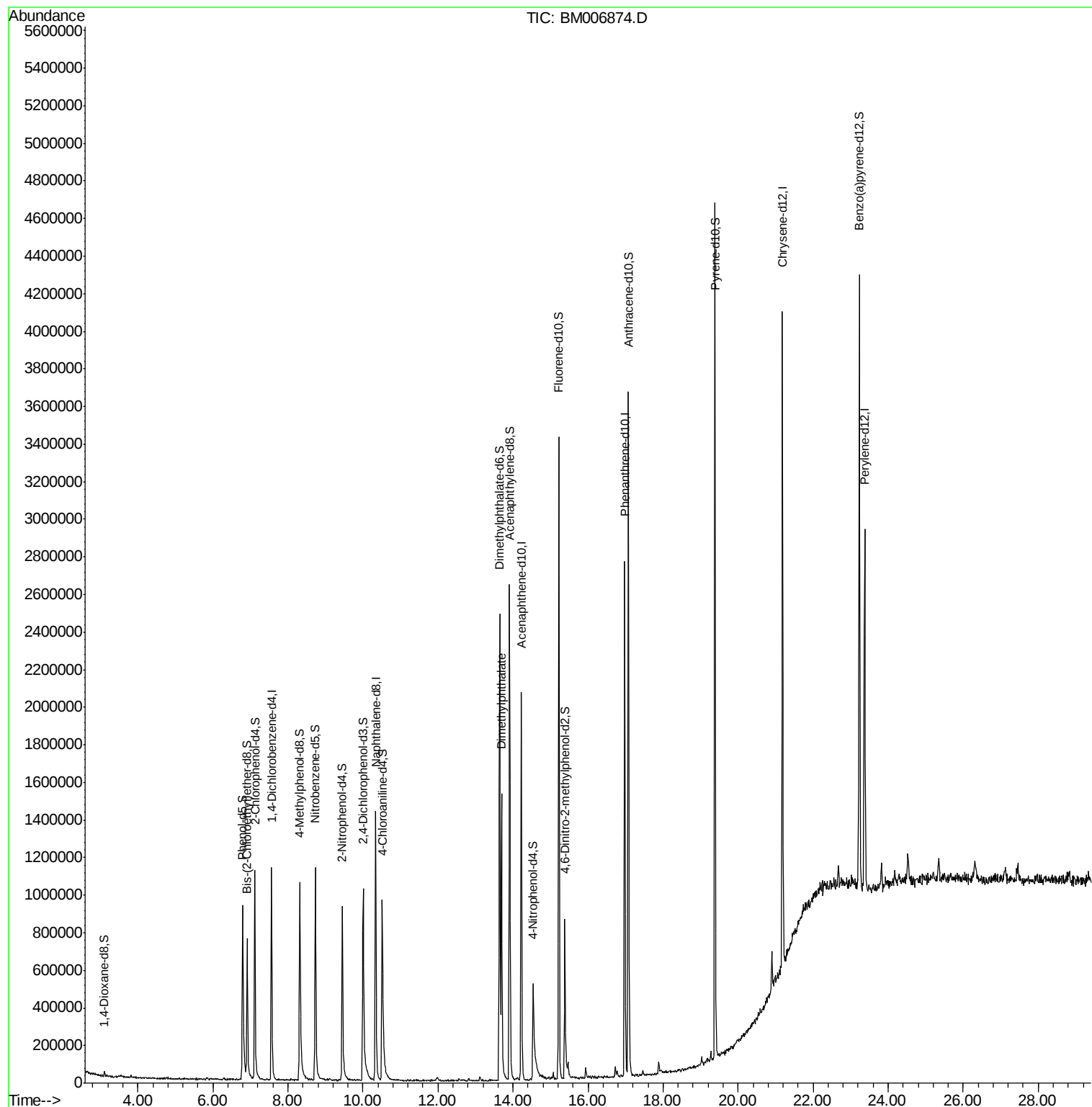
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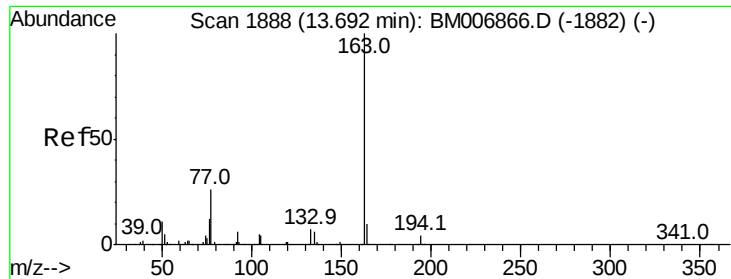
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#44

Dimethylphthalate

Concen: 17.18 ng/ul

RT: 13.69 min Scan# 1888

Delta R.T. -0.01 min

Lab File: BM006874.D

Acq: 04 Aug 2016 21:32

Instrument :

BNA_M

ClientSampleId :

BDJH0

Tot Ion:	163	Resp:	883977
Ion Ratio		Lower	Upper
163	100		
194	4.8	3.1	4.7#
164	9.3	8.6	12.8

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