

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
 Data File : BM006869.D
 Acq On : 04 Aug 2016 18:31
 Operator : UM/SJ
 Sample : H4095-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJG3

Manual Integrations
 APPROVED

umangi
 8/5/2016 7:00:28 PM

Quant Time: Aug 05 04:36:06 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	206711	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	855165	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	539514	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1311695	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1459234	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	1294295	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	5106	1.36	ng/uL	0.00
5) Phenol-d5	6.80	99	244853	16.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	181684	17.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	213090	17.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	174681	14.12	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	98732	16.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	114874	16.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	221458m	15.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	258555m	17.39	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	891029	20.05	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1004765	18.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	78031m	8.01	ng/ul	0.02
57) Fluorene-d10	15.22	176	773716	18.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	84930	9.92	ng/ul	0.01
70) Anthracene-d10	17.08	188	1193669m	18.95	ng/ul	0.00
76) Pyrene-d10	19.39	212	1483300	19.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1273047	20.20	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.69	163	483381	10.94	ng/ul# 98

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

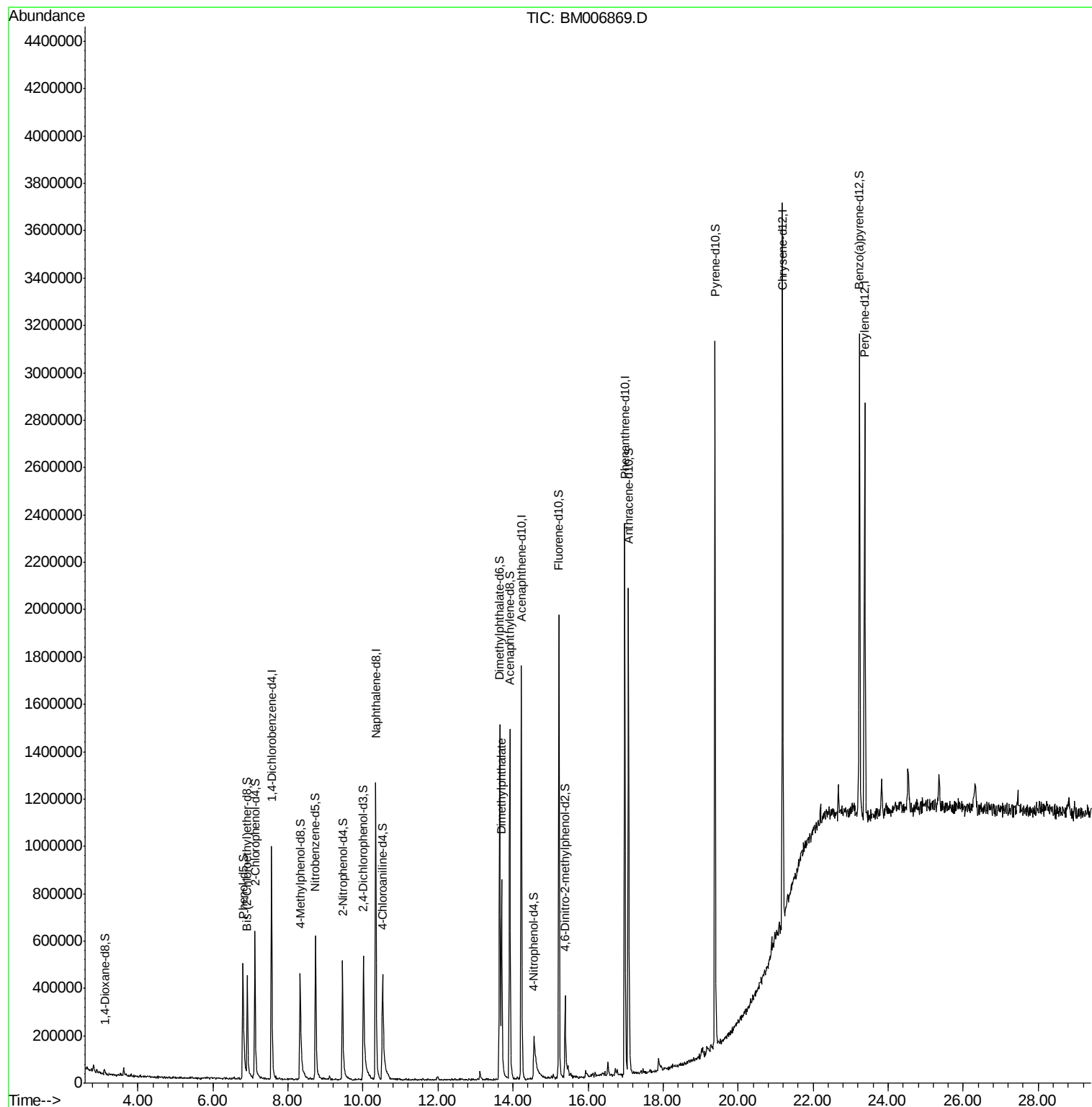
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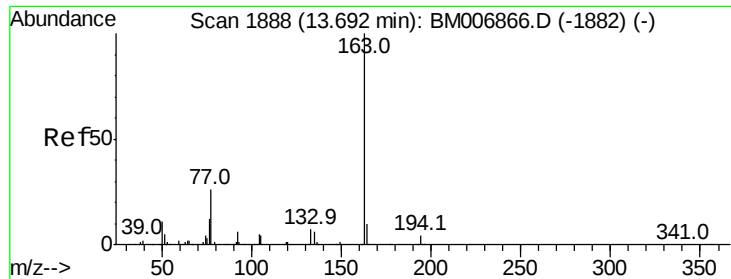
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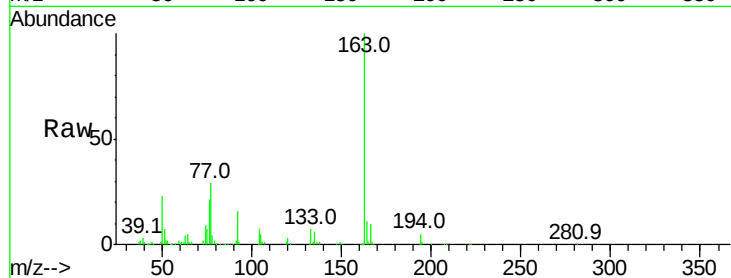
#44
 Dimethylphthalate
 Concen: 10.94 ng/ul
 RT: 13.69 min Scan# 1888
 Delta R.T. -0.01 min
 Lab File: BM006869.D
 Acq: 04 Aug 2016 18:31

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	5.1	3.1	4.7#
164	11.3	8.6	12.8

Manual Integrations
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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

