

Data Path : Z:\HPCHEM1\BNA M\DATA\BM080416\
 Data File : BM006864.D
 Acq On : 04 Aug 2016 15:28
 Operator : UM/SJ
 Sample : H4095-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJF9

Manual Integrations
 APPROVED

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Quant Time: Aug 05 04:20:52 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	208920	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	837341	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	519804	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1290661	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1520082	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	1348057	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	6634	1.75	ng/uL	0.00
5) Phenol-d5	6.80	99	261876	17.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	191965	18.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	230614	18.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	220908	17.66	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	107816	18.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	122106	17.91	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.02	165	236721m	16.80	ng/ul	0.01
29) 4-Chloroaniline-d4	10.52	131	277189m	19.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	914780	21.37	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1033865	19.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	64843m	6.91	ng/ul	0.03
57) Fluorene-d10	15.23	176	794466	19.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	70705	8.39	ng/ul	0.00
70) Anthracene-d10	17.08	188	1243675m	20.07	ng/ul	0.00
76) Pyrene-d10	19.39	212	1528117	19.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1390739	21.18	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.70	163	513417	12.06	ng/ul	97

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

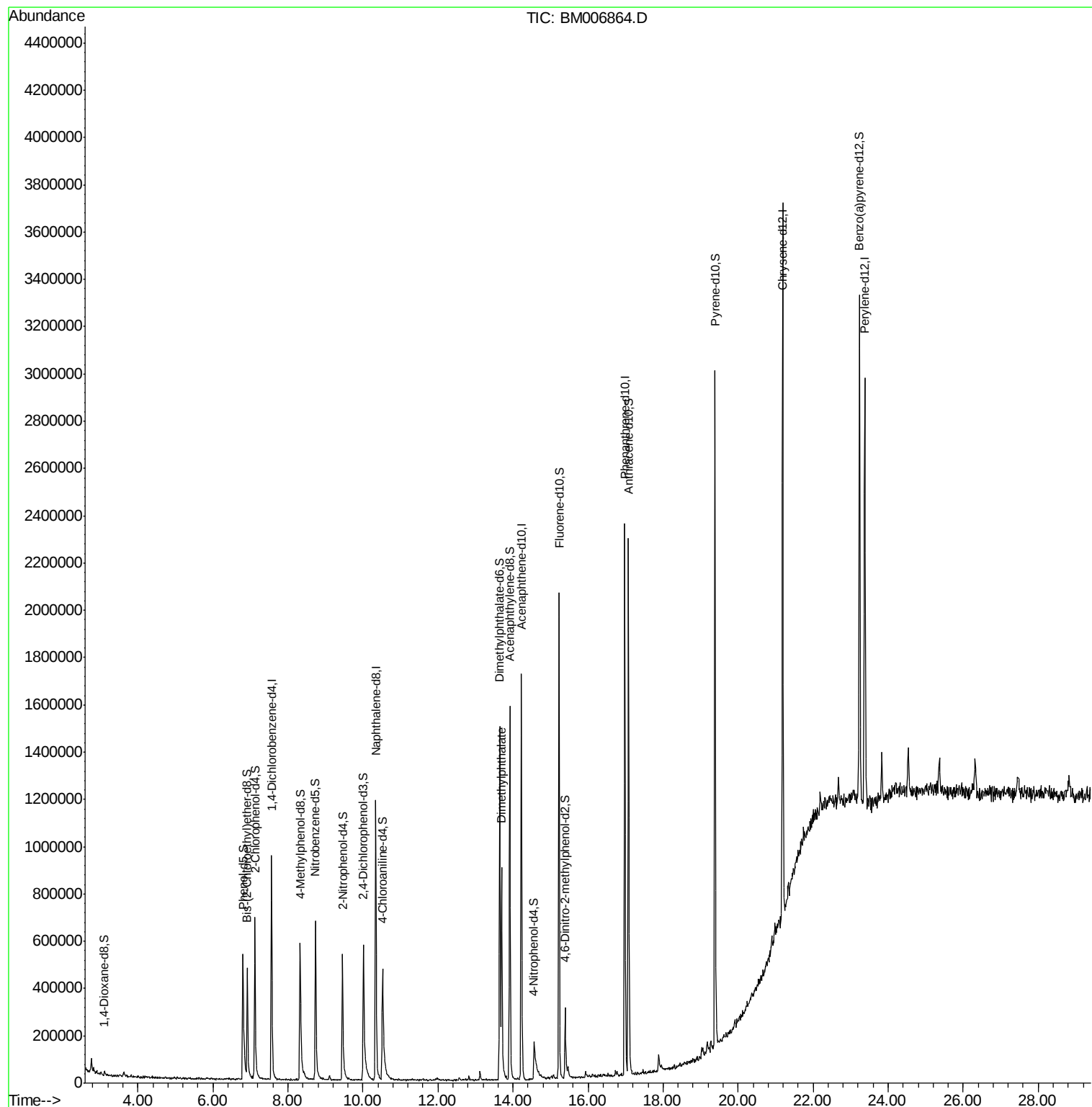
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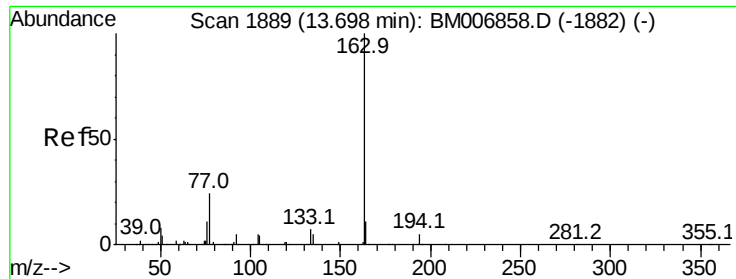
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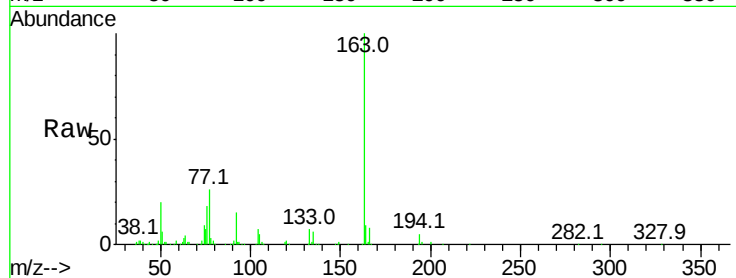
#44
 Dimethylphthalate
 Concen: 12.06 ng/ul
 RT: 13.70 min Scan# 1889
 Delta R.T. -0.00 min
 Lab File: BM006864.D
 Acq: 04 Aug 2016 15:28

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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	4.5	3.1	4.7
164	9.3	8.6	12.8

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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

