

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006909.D
 Acq On : 05 Aug 2016 20:40
 Operator : UM/SJ
 Sample : H4224-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJL7

Manual Integrations
 APPROVED

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Quant Time: Aug 06 01:30:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	125900	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	505343	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	304483	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	722884	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	843685	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	818600	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	5869	2.56	ng/uL	0.00
5) Phenol-d5	6.79	99	197242	21.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	151937	24.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	173471	23.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	163844	21.74	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	82136	23.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	87179	21.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	161646m	19.01	ng/ul	0.01
29) 4-Chloroaniline-d4	10.52	131	167670m	19.08	ng/ul	0.01
43) Dimethylphthalate-d6	13.64	166	606258	24.17	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	720780	23.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	56703m	10.31	ng/ul	0.01
57) Fluorene-d10	15.22	176	539418	23.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	56120	11.89	ng/ul	0.00
70) Anthracene-d10	17.07	188	812472	23.40	ng/ul	0.00
76) Pyrene-d10	19.38	212	1002362	23.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	962605	24.15	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	268503	10.77 ng/ul	97

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

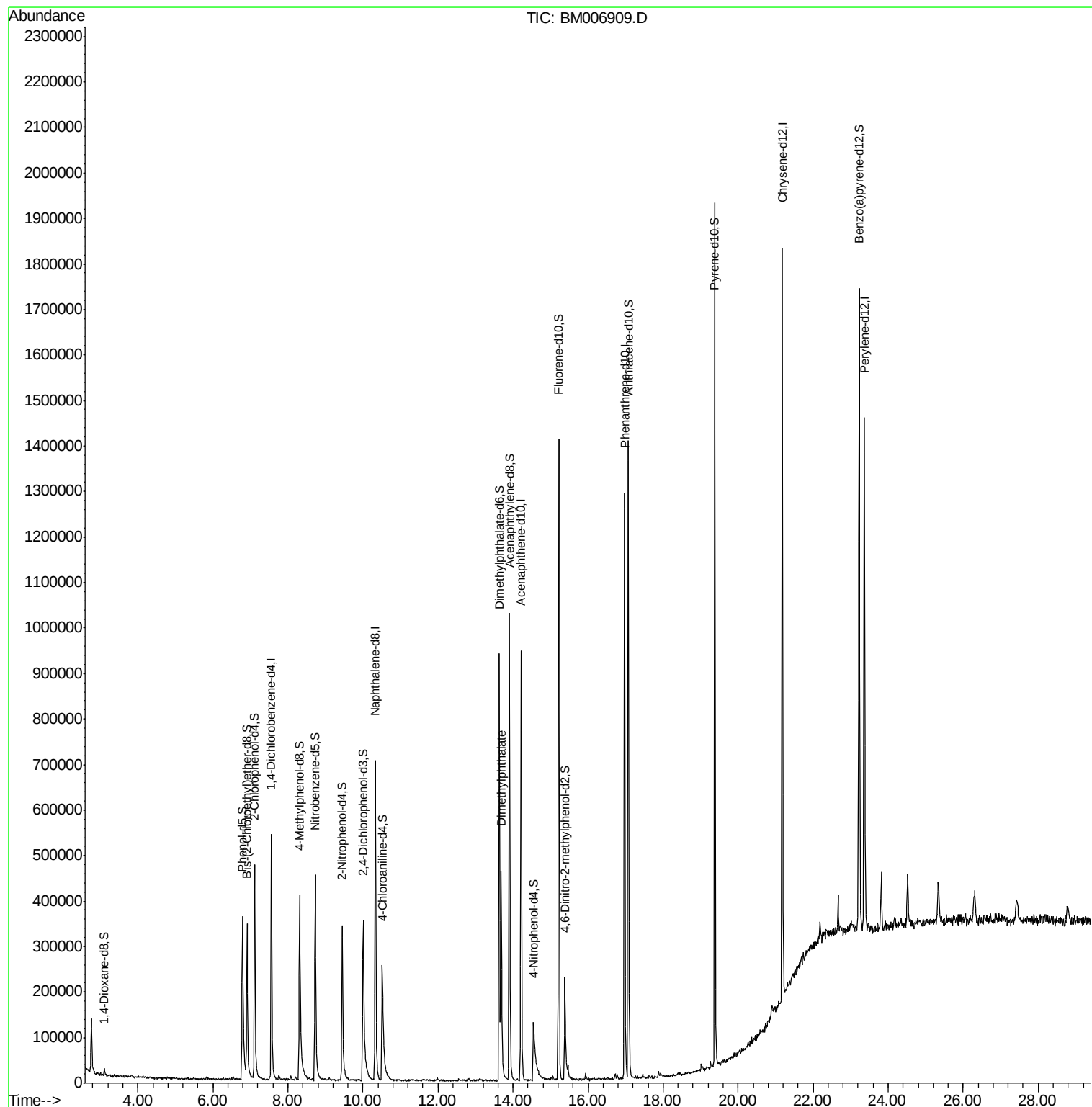
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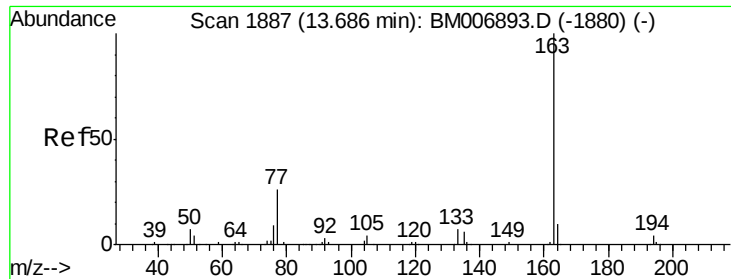
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#44
 Dimethylphthalate
 Concen: 10.77 ng/ul
 RT: 13.69 min Scan# 1887
 Delta R.T. -0.00 min
 Lab File: BM006909.D
 Acq: 05 Aug 2016 20:40

Instrument :
 BNA_M
 ClientSampleId :
 BDJL7

Tgt Ion:	163	Resp:	268503
Ion Ratio		Lower	Upper
163	100		
194	4.4	3.1	4.7
164	9.4	8.6	12.8

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