

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100817\
 Data File : BM011989.D
 Acq On : 08 Oct 2017 22:36
 Operator : SJ/JU
 Sample : I5522-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD9

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:41:24 PM

Quant Time: Oct 09 03:41:05 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 01:39:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	136076	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	589758	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	384365	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	953758	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1273329	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1479336	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	8105m	2.82	ng/uL	0.00
5) Phenol-d5	7.01	99	124342	10.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	53414	7.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	102434	10.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	100162	9.90	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	28698	6.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	46773	9.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	90954	9.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	85622	8.21	ng/ul	0.01
43) Dimethylphthalate-d6	13.90	166	371942	11.17	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	426478	10.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	25472m	4.38	ng/ul	0.02
57) Fluorene-d10	15.49	176	353437	12.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	38968	6.07	ng/ul	0.00
70) Anthracene-d10	17.34	188	453400	9.65	ng/ul	0.00
76) Pyrene-d10	19.63	212	637976	11.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	2487069	34.95	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.95	163	112528	3.511	ng/ul	98

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

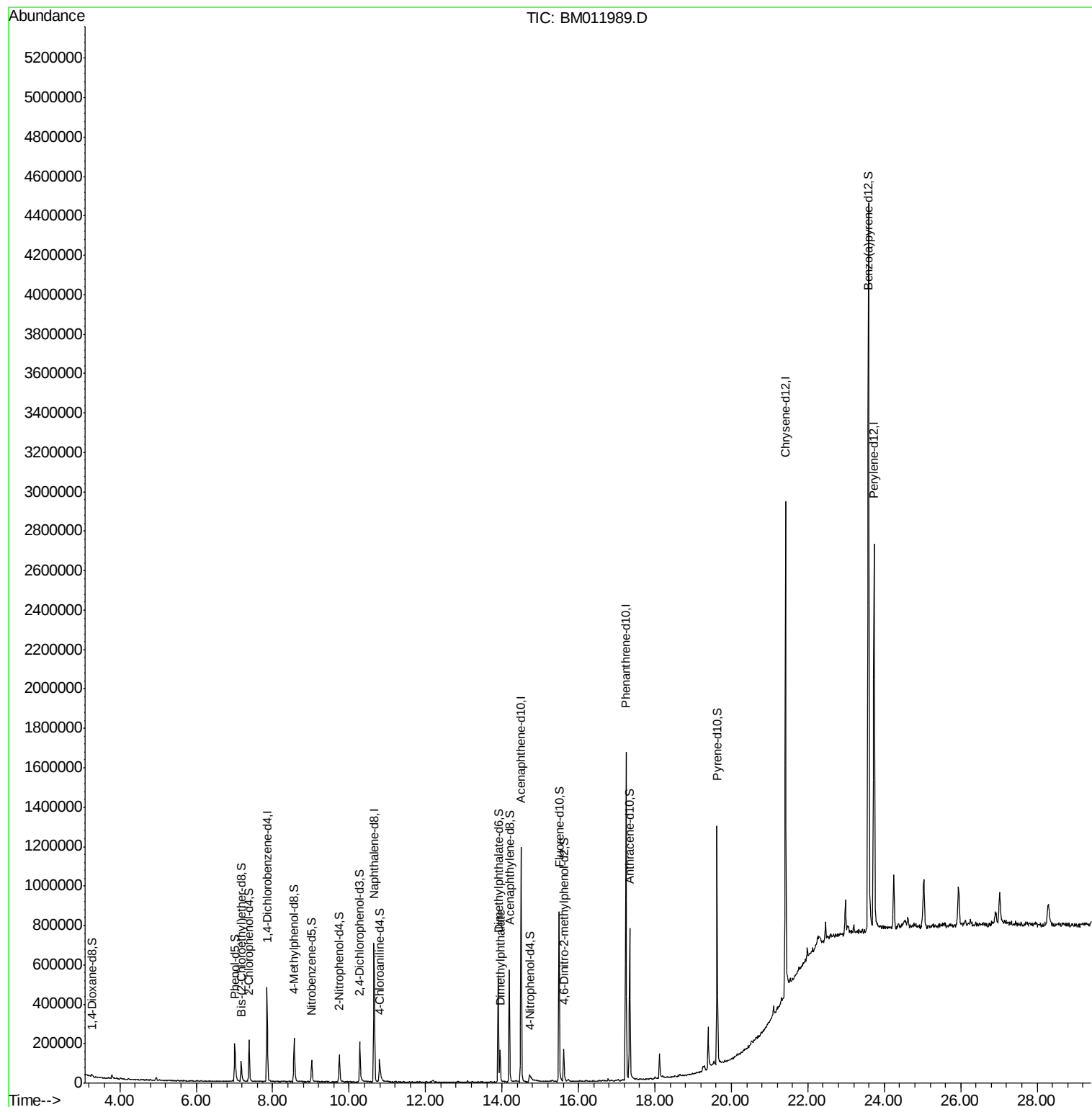
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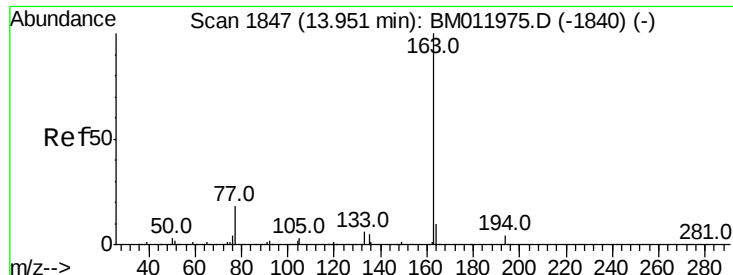
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#44
 Dimethylphthalate
 Concen: 3.511 ng/ul
 RT: 13.95 min Scan# 1847
 Delta R.T. -0.00 min
 Lab File: BM011989.D
 Acq: 08 Oct 2017 22:36

Instrument :
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 ClientSampleId :
 C0AD9

Tot Ion:	163	Resp:	112528
Ion Ratio	Lower	Upper	
163	100		
194	4.9	3.5	5.3
164	9.5	8.2	12.4

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