

Data File : BM009817.D
Acq On : 30 Apr 2017 18:21
Operator : SJ/MA
Sample : I2845-17RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSX4

Quant Time: May 01 01:19:22 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 01 01:17:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	159546	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	682695	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	429923	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	1058359	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1162366	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	866989	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	6948	2.01	ng/uL	0.01
5) Phenol-d5	6.98	99	155754	8.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	105347	8.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	102893	9.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	115486	8.55	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	50271	9.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	58900	10.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	111704	9.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	124012	8.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	365572	9.77	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	441975	9.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	58774	8.14	ng/ul	0.00
57) Fluorene-d10	15.46	176	341280	10.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	49426	6.62	ng/ul	0.00
70) Anthracene-d10	17.31	188	561640	10.34	ng/ul	0.00
76) Pyrene-d10	19.60	212	658182	12.83	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	468053	11.10	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.92	163	66300	1.79 ng/ul#	98

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

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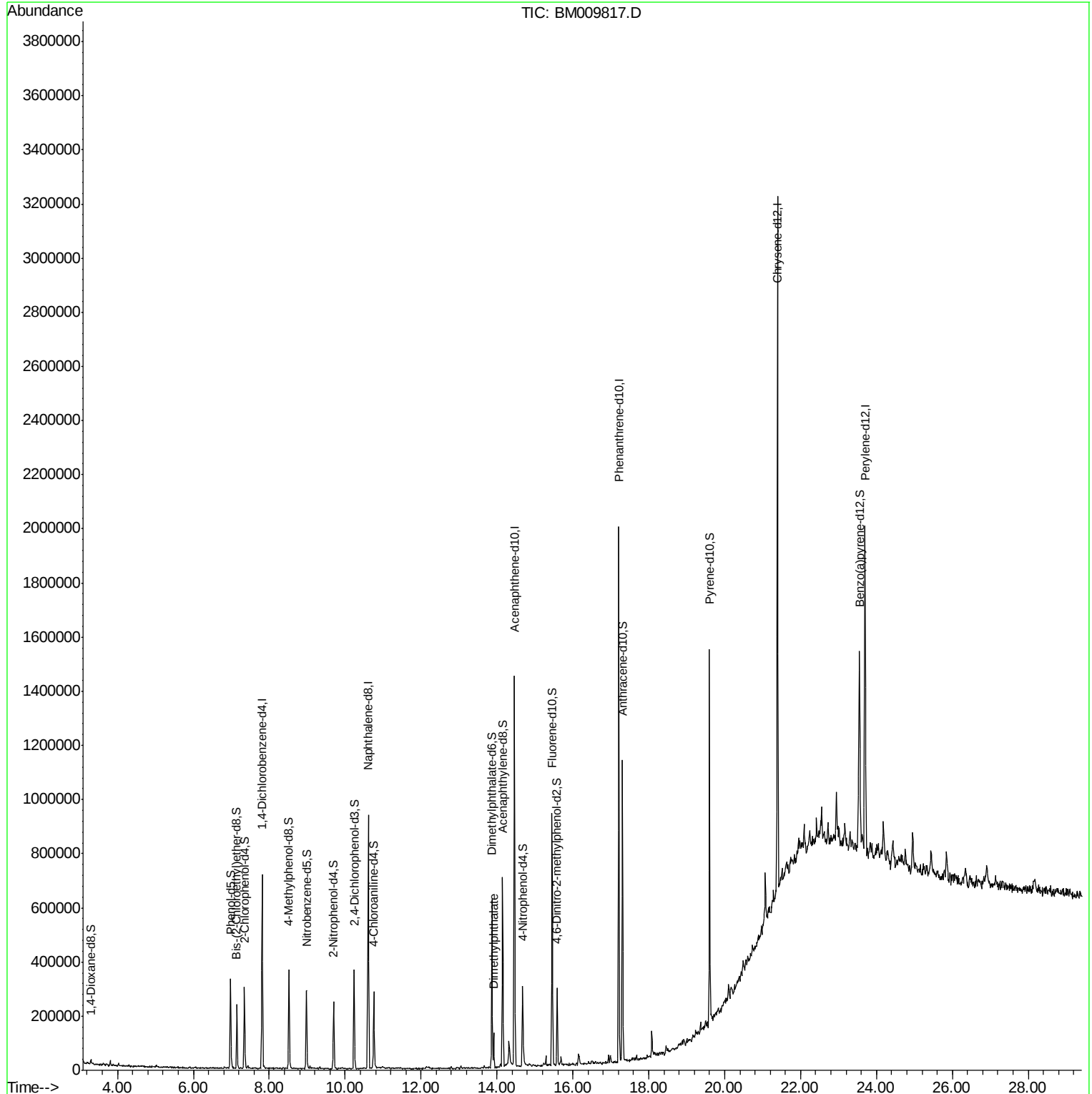
Quant Time: May 01 01:19:22 2017

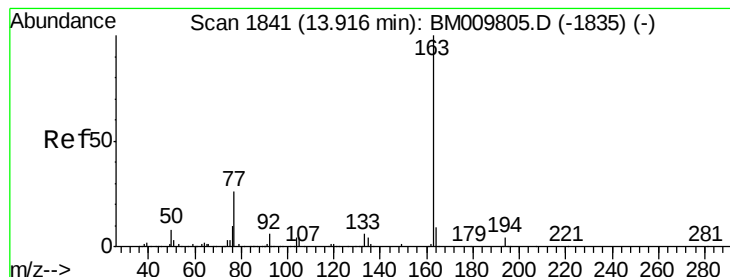
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#44

Dimethylphthalate

Concen: 1.79 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

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Tgt Ion:163 Resp: 66300

Ion Ratio Lower Upper

163 100

194 4.8 3.0 4.6#

164 11.2 8.6 12.8

