

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050117\
 Data File : BM009851.D
 Acq On : 02 May 2017 03:41
 Operator : SJ/MA
 Sample : I2848-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHTA1

Manual Integrations
 APPROVED

mohammad
 5/4/2017 12:26:25 PM

Quant Time: May 03 12:18:45 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 02 01:45:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	165923	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	739987	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	464662	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	1065708	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1478026	20.00	ng/ul	0.03
83) Perylene-d12	23.83	264	1385032m	20.00	ng/ul	0.12

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	7768	2.16	ng/uL	0.00
5) Phenol-d5	6.98	99	224001	12.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	156598	12.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	153471	13.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	158715	11.29	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	75295	12.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	71174	11.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	164828	13.01	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.86	166	569336	14.09	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	608512	12.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	78873	10.11	ng/ul	0.00
57) Fluorene-d10	15.45	176	545298	14.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	4810	0.64	ng/ul	0.00
70) Anthracene-d10	17.31	188	765057	13.98	ng/ul	0.00
76) Pyrene-d10	19.61	212	889965	13.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	1005446m	14.93	ng/ul	0.11

Target Compounds					Qvalue
44) Dimethylphthalate	13.92	163	68147	1.70 ng/ul#	96

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

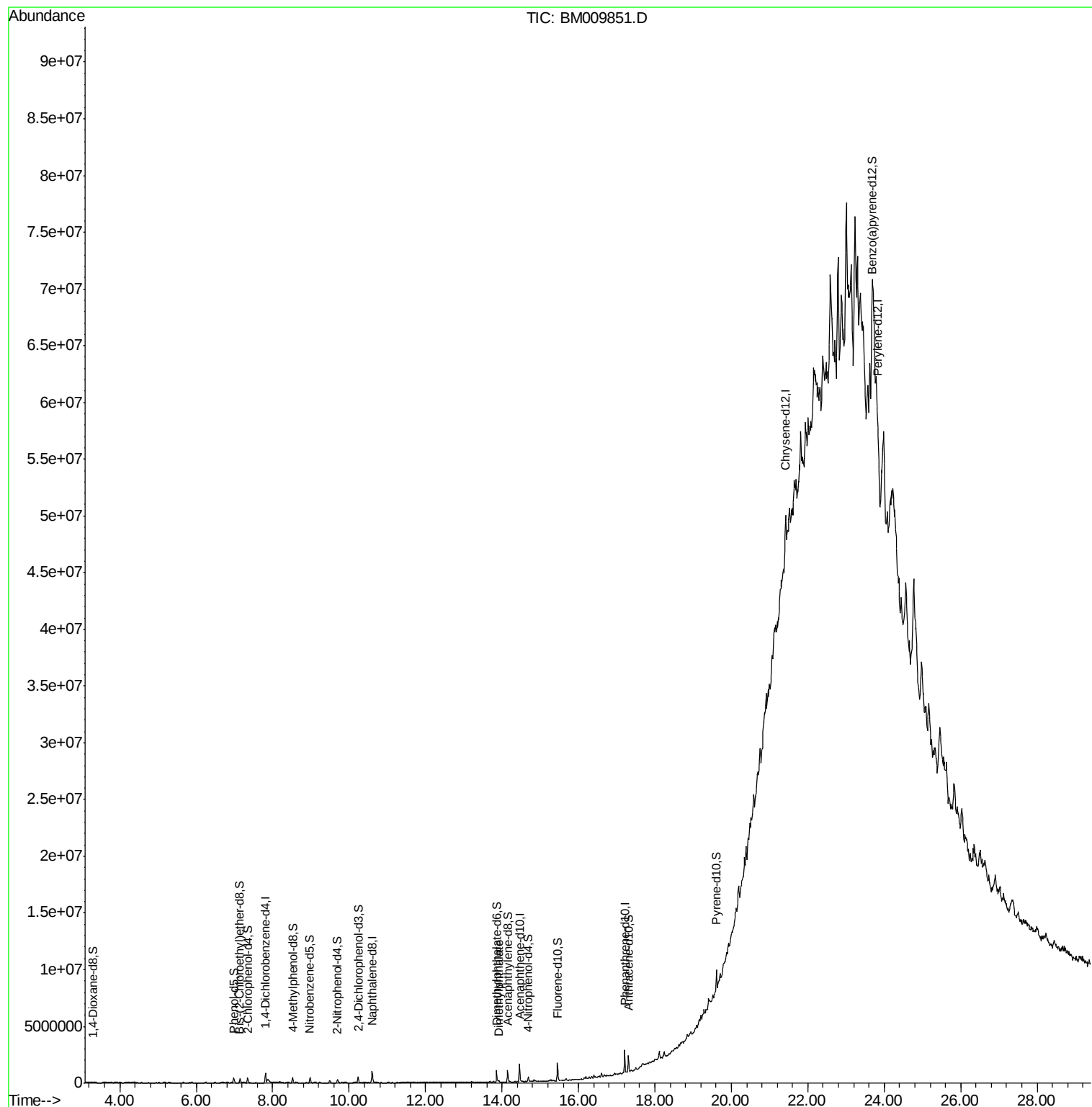
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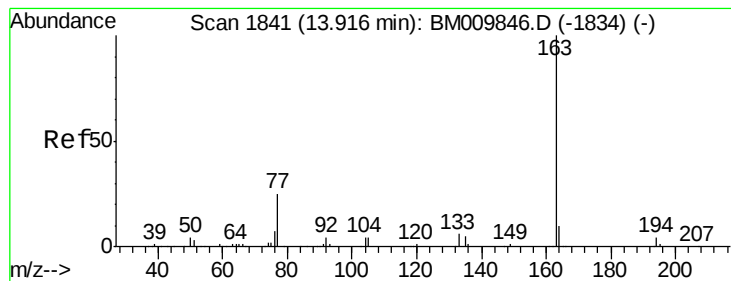
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#44

Dimethylphthalate

Concen: 1.70 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

Lab File: BM009851.D

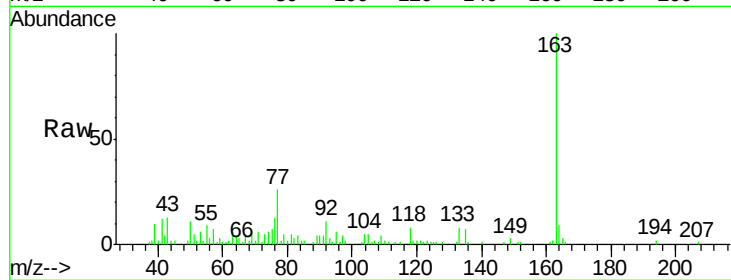
Acq: 02 May 2017 03:41

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Tgt Ion:163 Resp: 68147

Ion Ratio Lower Upper

163 100

194 2.4 3.0 4.6#

164 9.3 8.6 12.8

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