

Data File : BM009780.D
Acq On : 28 Apr 2017 15:03
Operator : SJ/MA
Sample : I2845-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSQ9

Quant Time: Apr 28 23:09:04 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 23:07:52 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	100162	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	450441	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	285986	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	704532	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	858663	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	659312	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	8763	4.03	ng/uL	0.00
5) Phenol-d5	6.99	99	213471	19.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	160600	21.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	149010	21.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	172628	20.35	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	78118	21.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	81623	21.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	156091	20.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	216531	23.30	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	576177	23.16	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	662431	22.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	78725	16.40	ng/ul	0.00
57) Fluorene-d10	15.46	176	516747	23.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	77603	15.61	ng/ul	0.00
70) Anthracene-d10	17.32	188	873802	24.16	ng/ul	0.00
76) Pyrene-d10	19.61	212	1000636	26.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	759130	23.67	ng/ul	0.00

Target Compounds						Qvalue
44) Dimethylphthalate	13.92	163	86586	3.52	ng/ul#	98

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

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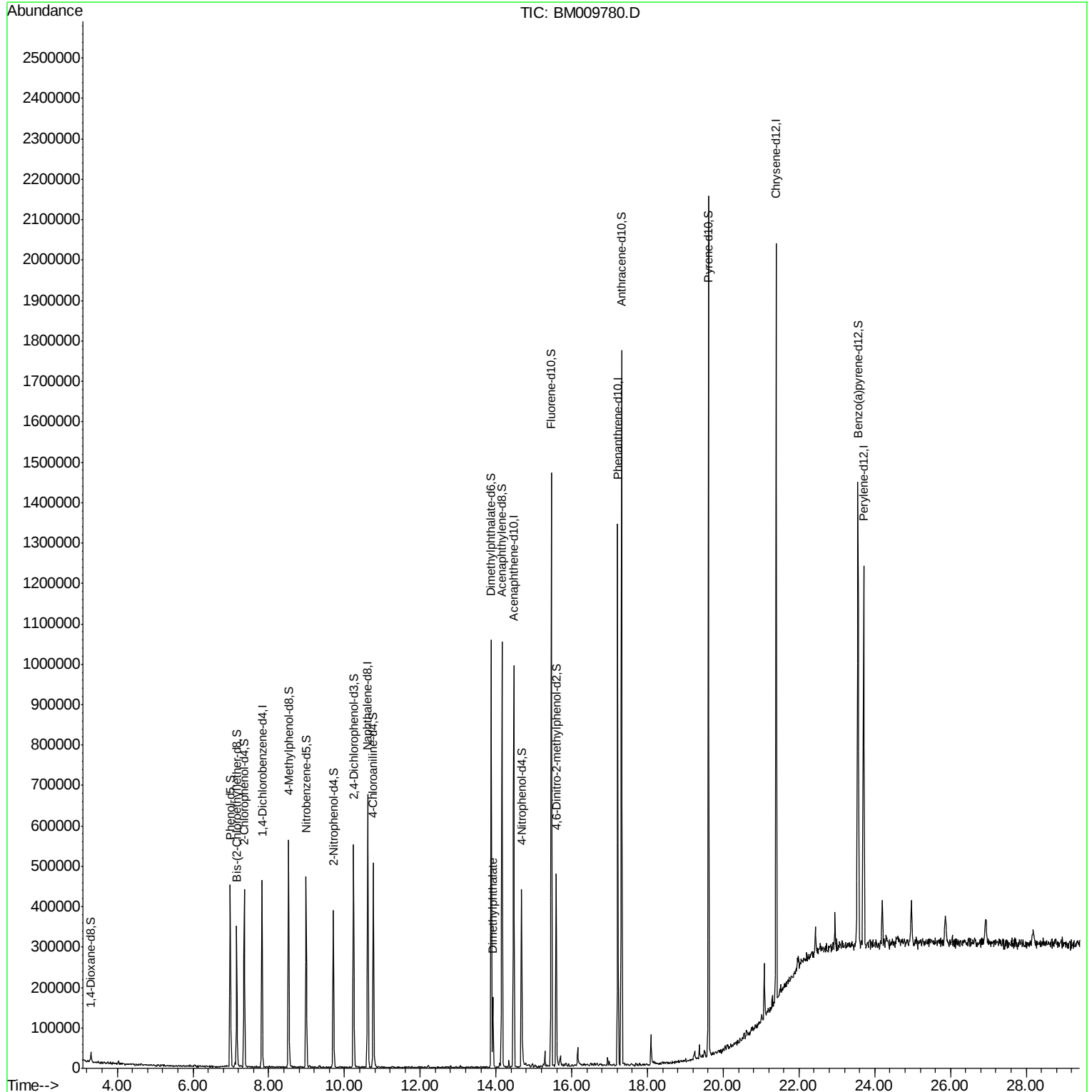
Quant Time: Apr 28 23:09:04 2017

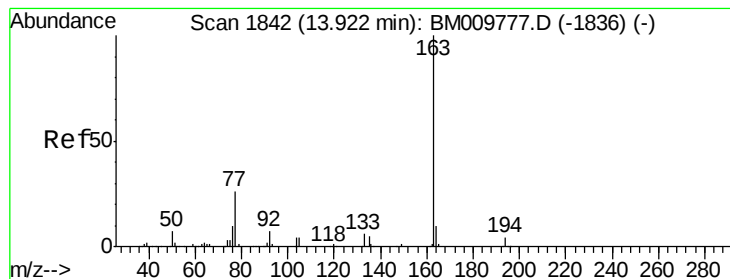
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M

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#44

Dimethylphthalate

Concen: 3.52 ng/ul

RT: 13.92 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM009780.D

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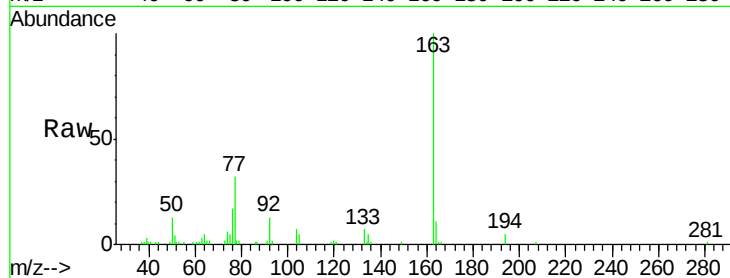
Tgt Ion:163 Resp: 86586

Ion Ratio Lower Upper

163 100

194 5.3 3.0 4.6#

164 11.1 8.6 12.8



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

