

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021500.D
 Acq On : 17 Jul 2019 21:40
 Operator : HP/JU
 Sample : K3772-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52P6

Quant Time: Jul 18 02:37:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 05:46:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	178328	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.50	136	694240	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.36	164	397434	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.12	188	922367	20.00	ng/ul	-0.01
77) Chrysene-d12	21.30	240	906595	20.00	ng/ul	-0.01
85) Perylene-d12	23.56	264	1055560	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	22101	6.10	ng/uL	0.00
5) Phenol-d5	6.90	99	94626	6.82	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.06	67	209464	25.48	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.25	132	262025	21.96	ng/ul	-0.02
13) 4-Methylphenol-d8	8.43	113	171986	15.57	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	153410	26.83	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	165648	25.62	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.13	165	327936	25.43	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.67	131	18911	1.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	1062041	30.51	ng/ul	-0.01
46) Acenaphthylene-d8	14.06	160	1201339	27.49	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.60	143	20344	3.69	ng/ul	0.00
57) Fluorene-d10	15.36	176	927337	29.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	119102	19.21	ng/ul	0.00
70) Anthracene-d10	17.22	188	1415355	29.54	ng/ul	-0.01
78) Pyrene-d10	19.52	212	1682861	33.82	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	1902602	31.34	ng/ul	-0.01

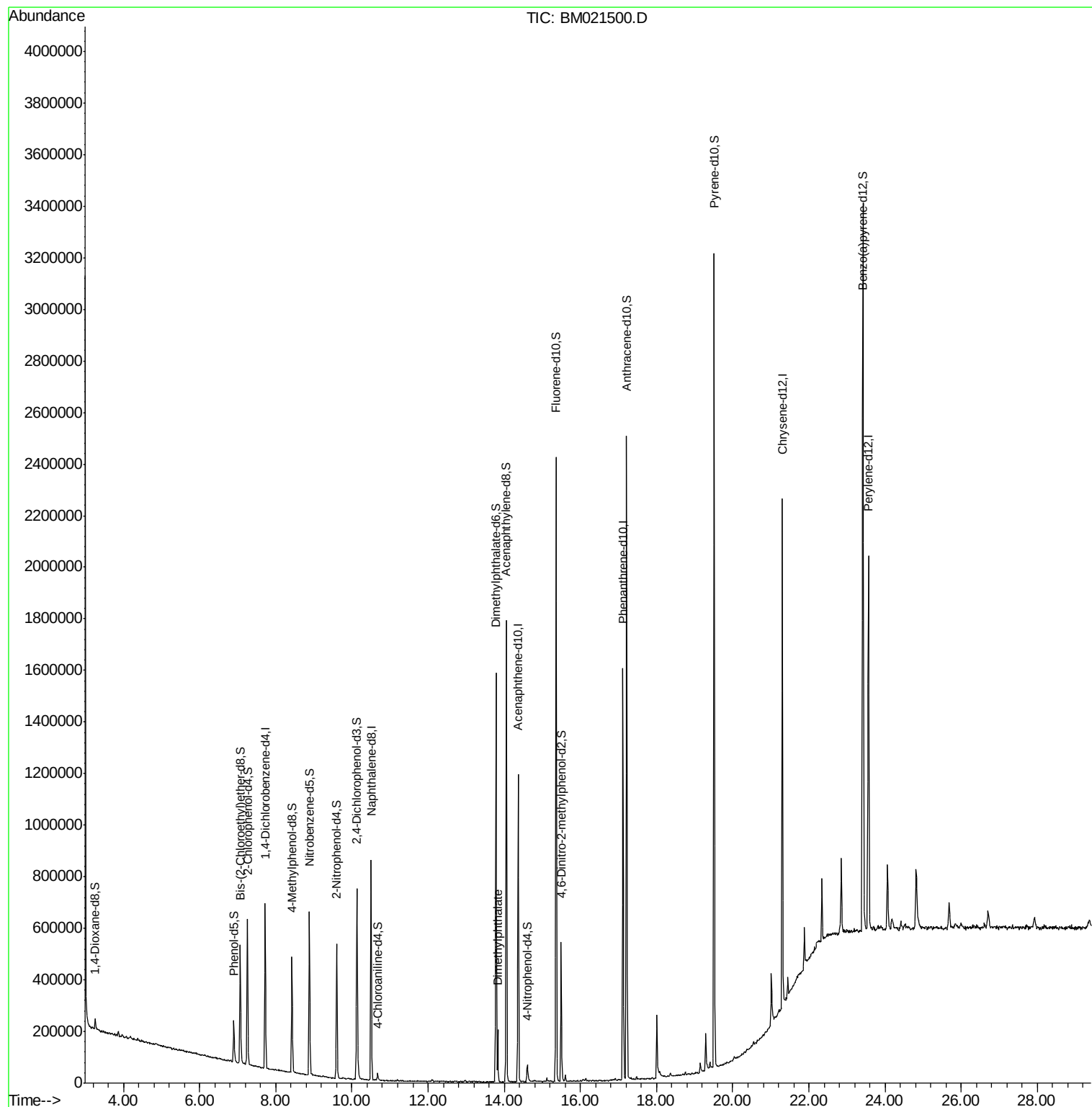
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	123640	3.815	ng/ul	97

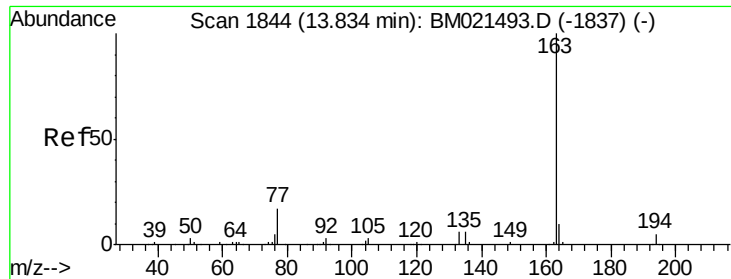
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.815 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM021500.D

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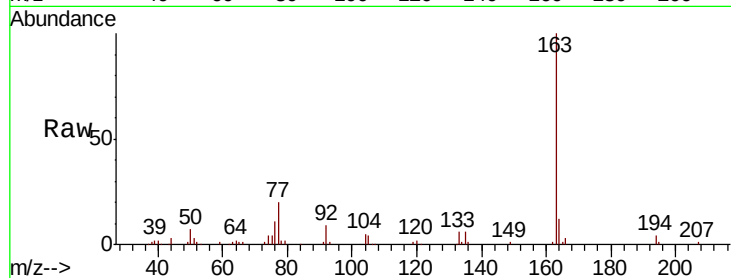
Tot Ion:163 Resp: 123640

Ion Ratio Lower Upper

163 100

194 4.1 3.6 5.4

164 11.7 8.3 12.5



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

