

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021512.D
 Acq On : 18 Jul 2019 05:35
 Operator : HP/JU
 Sample : K3760-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 06:35:26 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 18 02:48:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	190171	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.50	136	753283	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	427131	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	957709	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	932080	20.00	ng/ul	-0.01
85) Perylene-d12	23.56	264	1065741	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	10127	2.62	ng/uL	0.00
5) Phenol-d5	6.89	99	199734	13.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	121095	13.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	173663	13.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	166357	14.12	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	82046	13.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	86790	12.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	183607	13.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	113819	9.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	579424	15.49	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	645091	13.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	45143	7.62	ng/ul	0.00
57) Fluorene-d10	15.36	176	499006	14.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	51000	7.92	ng/ul	0.00
70) Anthracene-d10	17.21	188	762443	15.33	ng/ul	0.00
78) Pyrene-d10	19.51	212	899705	17.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	987394	16.11	ng/ul	-0.02

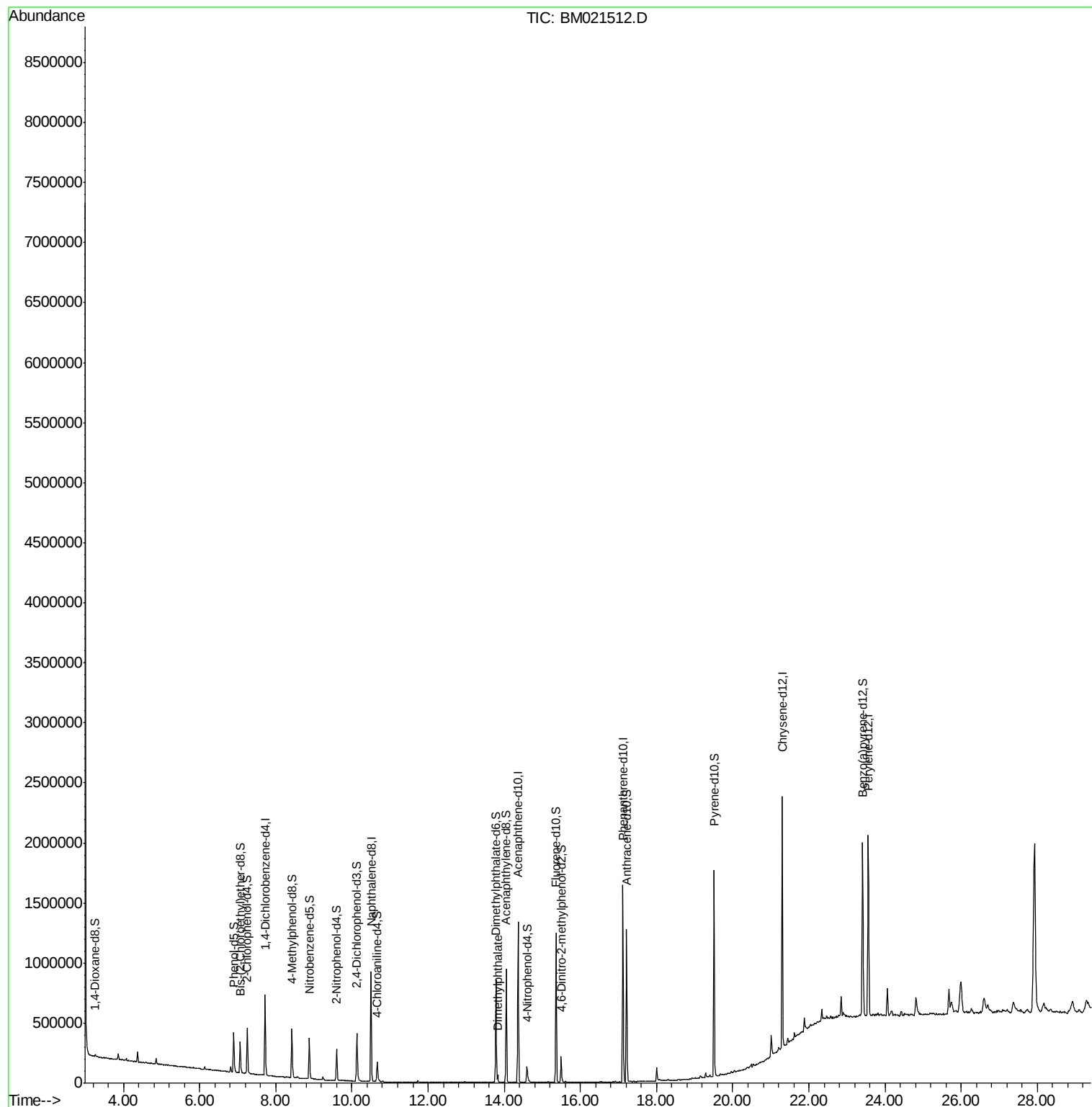
Target Compounds					Ovalue	
44) Dimethylphthalate	13.83	163	38612	1.108	ng/ul	99

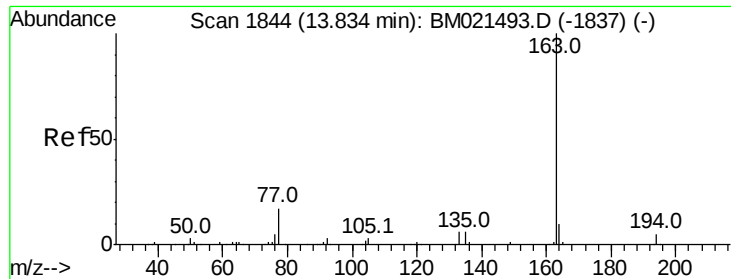
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.108 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM021512.D

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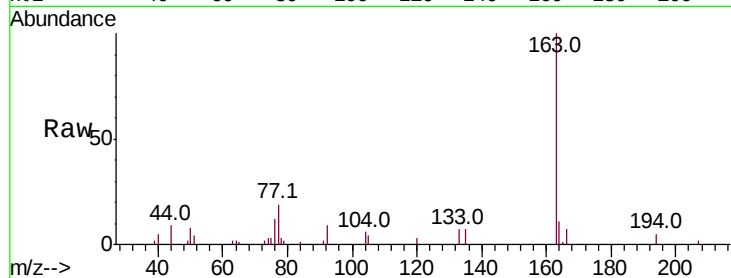
Tot Ion:163 Resp: 38612

Ion Ratio Lower Upper

163 100

194 4.7 3.6 5.4

164 10.7 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

