

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071919\
 Data File : BM021572.D
 Acq On : 20 Jul 2019 01:16
 Operator : HP/JU
 Sample : K3823-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52N8

Quant Time: Jul 20 04:38:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 20 04:34:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	167938	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	645609	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	361414	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	840303	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	837970	20.00	ng/ul	0.00
85) Perylene-d12	23.55	264	975883	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	4392	1.29	ng/uL	0.01
5) Phenol-d5	6.89	99	76257	5.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	154412	19.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	197343	17.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	120194	11.56	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	107416	20.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	115526	19.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	231038	19.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	9002	0.83	ng/ul	0.03
43) Dimethylphthalate-d6	13.77	166	718219	22.69	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	828996	20.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	13313	2.65	ng/ul	0.04
57) Fluorene-d10	15.35	176	642466	22.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	63118	11.17	ng/ul	0.00
70) Anthracene-d10	17.21	188	977839	22.40	ng/ul	0.00
78) Pyrene-d10	19.50	212	1134612	24.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	1304652	23.25	ng/ul	0.00

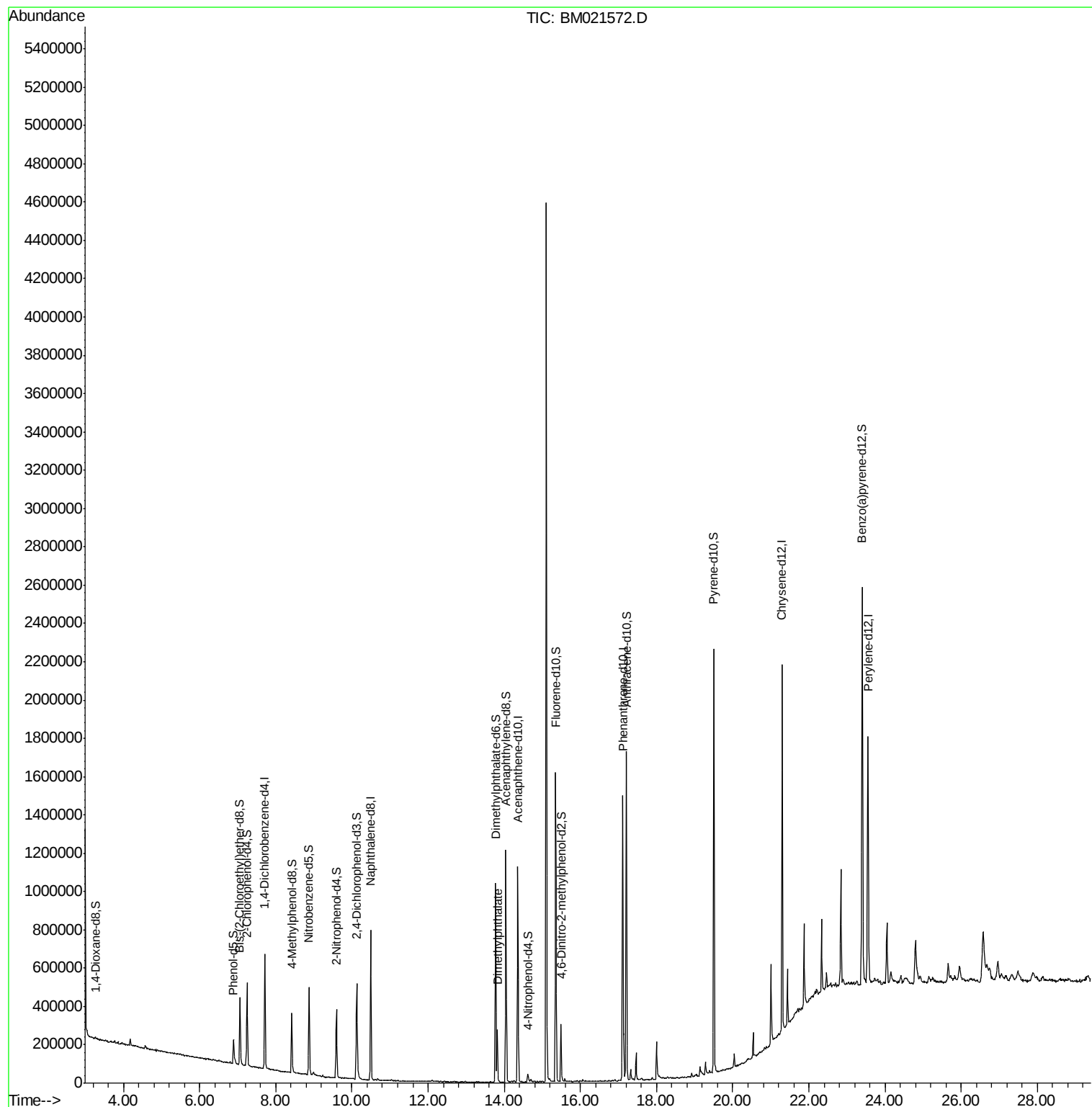
Target Compounds					Qvalue	
44) Dimethylphthalate	13.82	163	170797	5.795	ng/ul	99

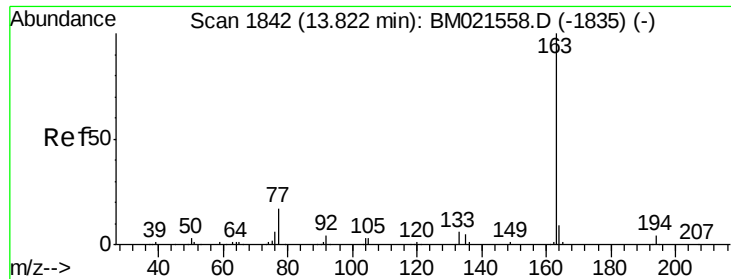
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.795 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM021572.D

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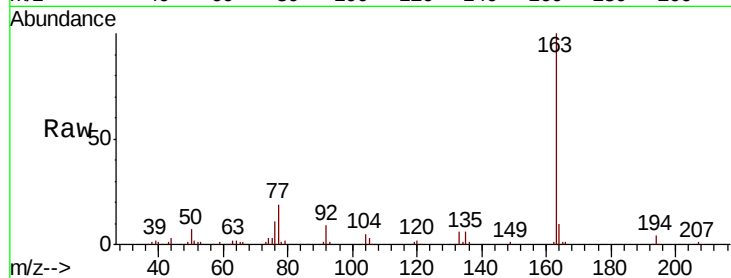
Tgt Ion:163 Resp: 170797

Ion Ratio Lower Upper

163 100

194 4.4 3.6 5.4

164 9.8 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

