

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021499.D
 Acq On : 17 Jul 2019 21:03
 Operator : HP/JU
 Sample : K3772-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 02:37:38 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	160073	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.50	136	633536	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.36	164	350858	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.12	188	790310	20.00	ng/ul	-0.01
77) Chrysene-d12	21.30	240	758677	20.00	ng/ul	-0.01
85) Perylene-d12	23.56	264	873396	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	23797	7.32	ng/uL	0.00
5) Phenol-d5	6.90	99	119567	9.61	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	267333	36.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	327635	30.58	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	205209	20.70	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	191426	36.68	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	211815	35.89	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.13	165	395819	33.63	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.67	131	34459	3.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	1228913	39.99	ng/ul	-0.01
46) Acenaphthylene-d8	14.06	160	1450520	37.59	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.60	143	23036	4.73	ng/ul	0.00
57) Fluorene-d10	15.36	176	1083906	39.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	136716	25.73	ng/ul	0.00
70) Anthracene-d10	17.22	188	1628644	39.67	ng/ul	-0.01
78) Pyrene-d10	19.52	212	1834301	44.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	2076390	41.34	ng/ul	-0.01

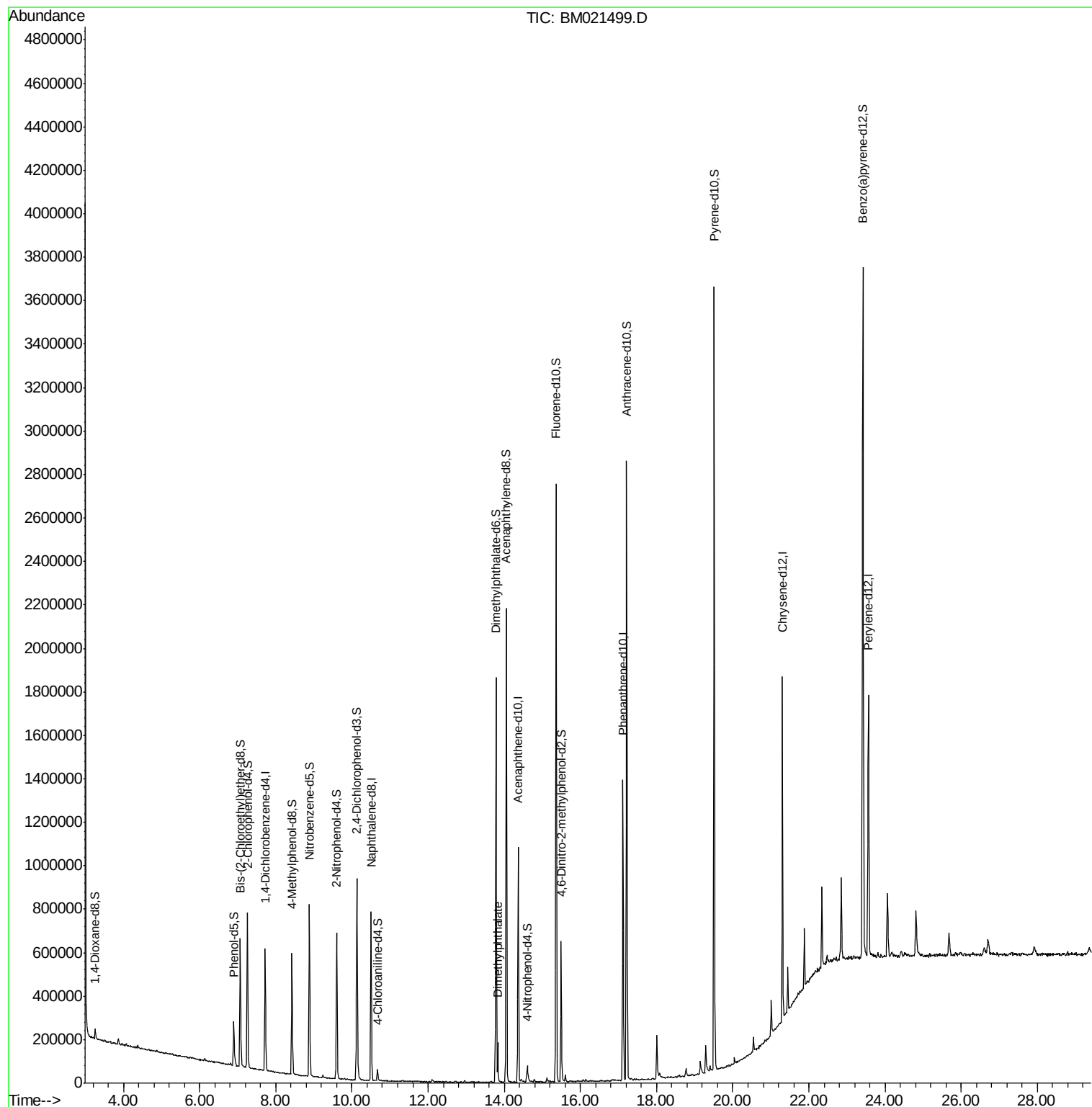
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	118664	4.147	ng/ul	99

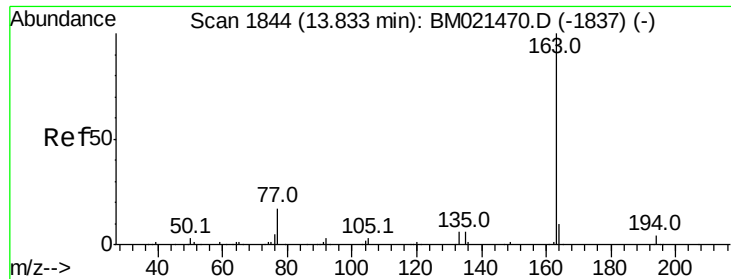
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.147 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM021499.D

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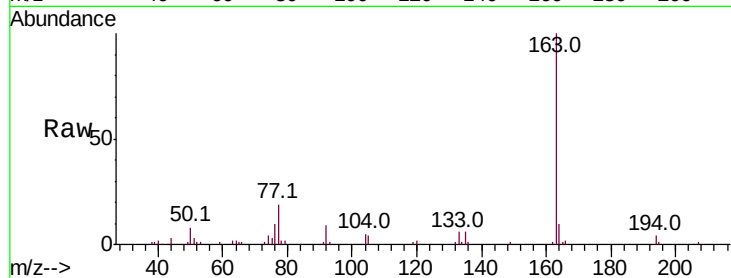
Tot Ion:163 Resp: 118664

Ion Ratio Lower Upper

163 100

194 3.8 3.6 5.4

164 10.4 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

