

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021502.D
 Acq On : 17 Jul 2019 22:53
 Operator : HP/JU
 Sample : K3772-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52Q4

Quant Time: Jul 18 02:37:54 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	199381	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.50	136	783607	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.36	164	440663	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.12	188	975334	20.00	ng/ul	-0.01
77) Chrysene-d12	21.30	240	940658	20.00	ng/ul	-0.01
85) Perylene-d12	23.56	264	1100238	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	26037	6.43	ng/uL	0.00
5) Phenol-d5	6.90	99	117262	7.56	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.06	67	271449	29.53	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	328879	24.65	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	197315	15.98	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	198132	30.70	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	219040	30.01	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.13	165	411163	28.24	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.67	131	32986	2.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	1329693	34.45	ng/ul	-0.01
46) Acenaphthylene-d8	14.06	160	1467915	30.29	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.60	143	26906	4.40	ng/ul	0.00
57) Fluorene-d10	15.36	176	1117007	32.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	160330	24.45	ng/ul	0.00
70) Anthracene-d10	17.22	188	1768871	34.92	ng/ul	-0.01
78) Pyrene-d10	19.52	212	2081025	40.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	2372744	37.50	ng/ul	-0.02

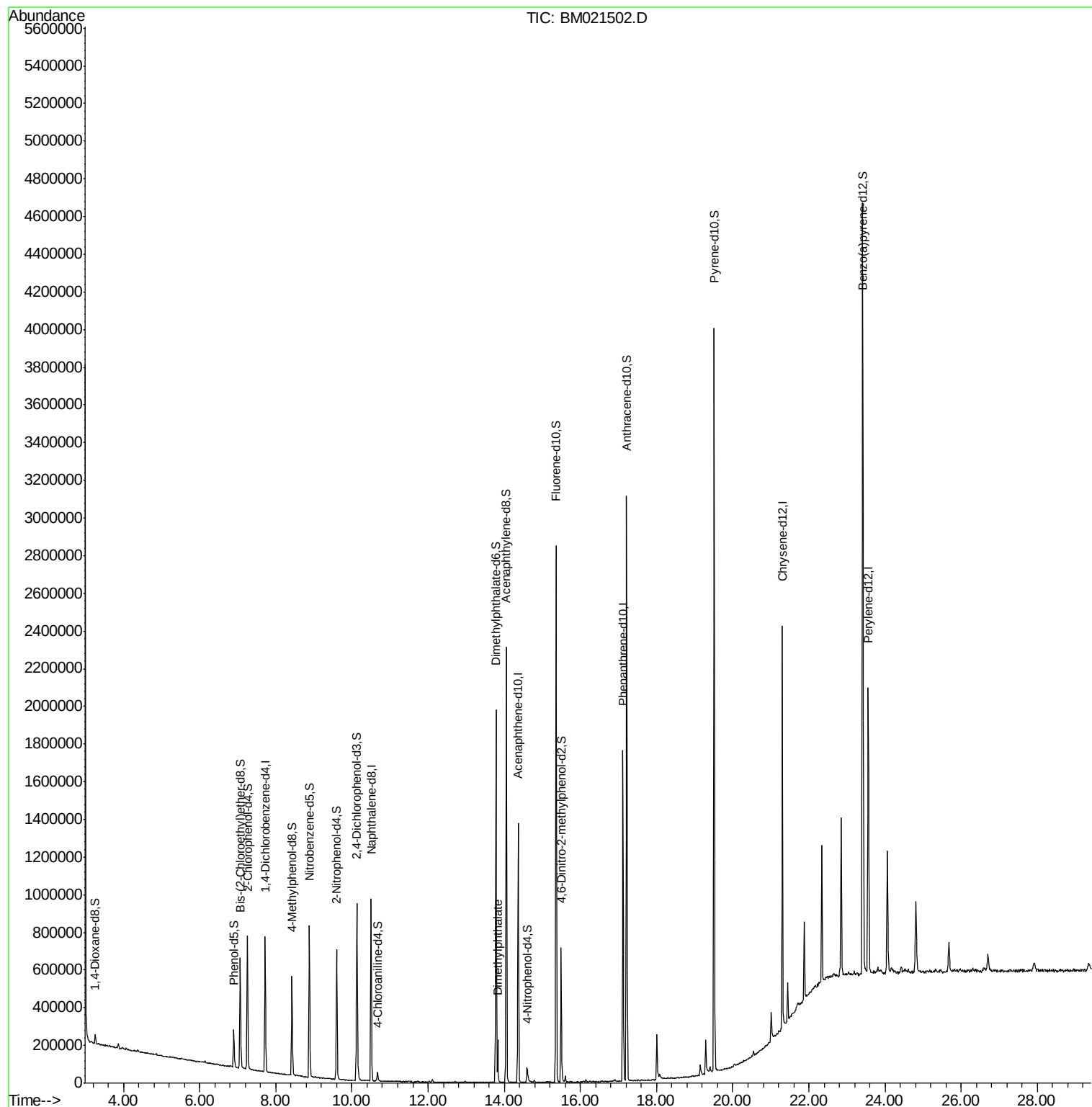
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	146730	4.083	ng/ul	98

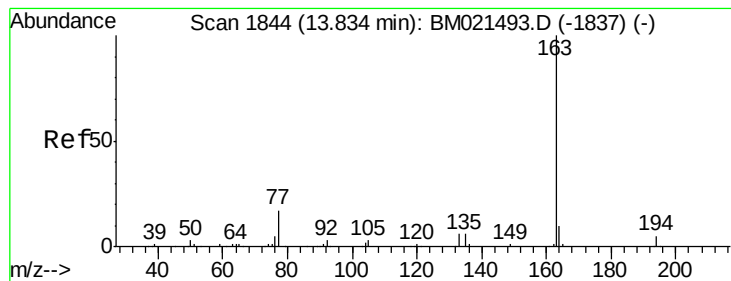
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44
 Dimethylphthalate
 Concen: 4.083 ng/ul
 RT: 13.83 min Scan# 1843
 Delta R.T. -0.01 min
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Tot Ion:163	Resp:	146730
Ion Ratio	Lower	Upper
163	100	
194	3.9	3.6 5.4
164	9.6	8.3 12.5

