

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071919\
 Data File : BM021575.D
 Acq On : 20 Jul 2019 03:10
 Operator : HP/JU
 Sample : K3823-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52M6

Quant Time: Jul 20 04:38:28 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	168872	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	646395	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	344724	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	762359	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	743331	20.00	ng/ul	0.00
85) Perylene-d12	23.55	264	883691	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	6347	1.85	ng/uL	0.00
5) Phenol-d5	6.89	99	102215	7.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	245143	31.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	299007	26.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	181520	17.36	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	168474	31.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	181386	30.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	341445	28.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	37322	3.44	ng/ul	0.02
43) Dimethylphthalate-d6	13.77	166	1051510	34.83	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1213724	32.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	17270	3.61	ng/ul	0.02
57) Fluorene-d10	15.35	176	919884	34.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	108955	21.26	ng/ul	0.00
70) Anthracene-d10	17.21	188	1463285	36.95	ng/ul	0.00
78) Pyrene-d10	19.50	212	1653894	40.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	1894964	37.29	ng/ul	0.00

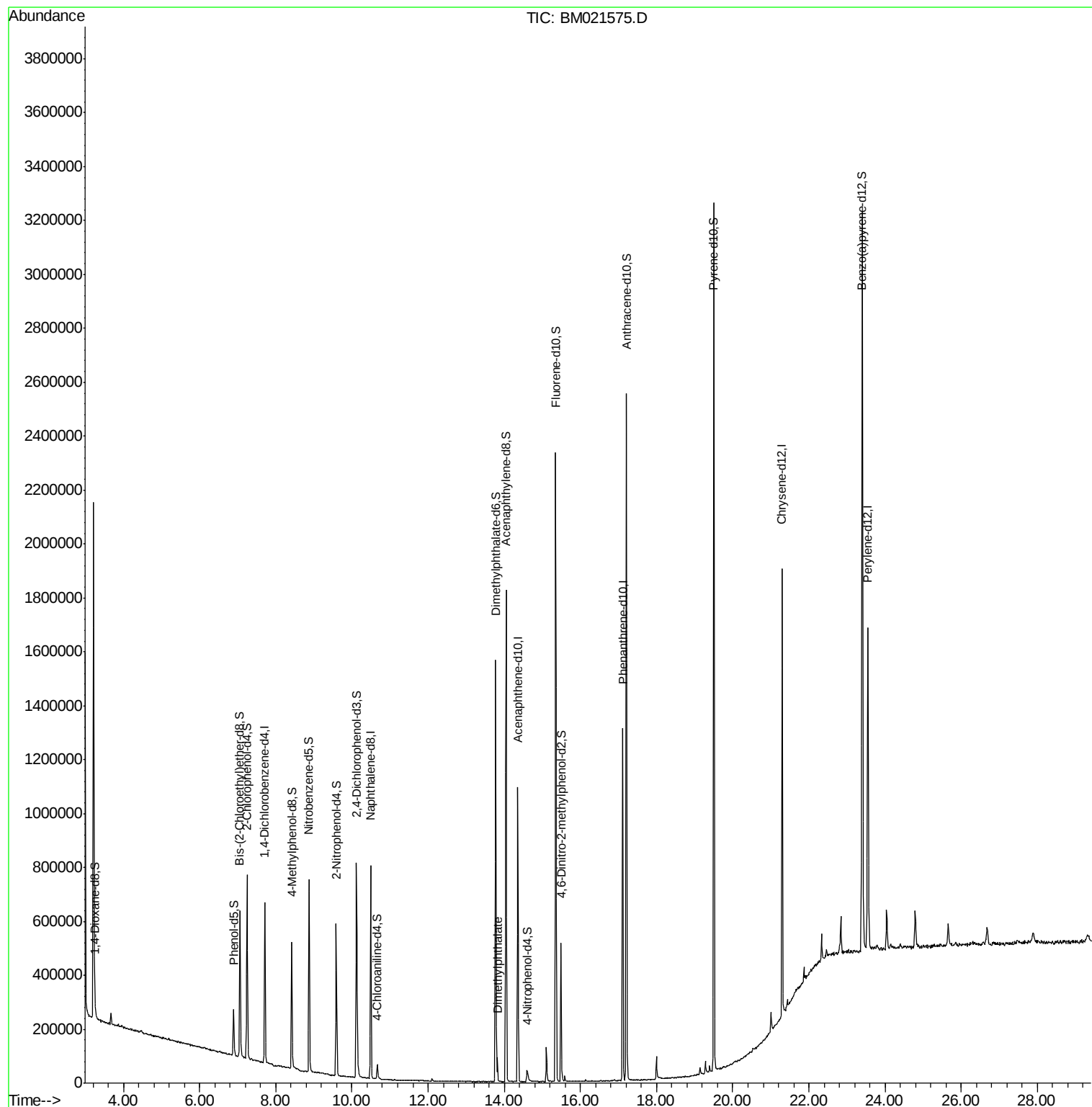
Target Compounds					Qvalue	
44) Dimethylphthalate	13.82	163	54021	1.922	ng/ul	99

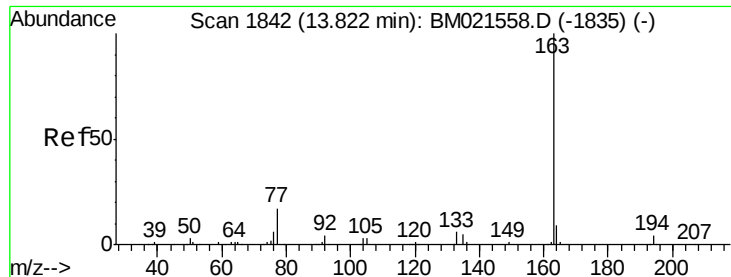
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.922 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM021575.D

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Tgt Ion:163 Resp: 54021

Ion Ratio Lower Upper

163 100

194 4.9 3.6 5.4

164 10.2 8.3 12.5

