

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071919\
 Data File : BM021566.D
 Acq On : 19 Jul 2019 20:14
 Operator : HP/JU
 Sample : K3823-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52K8

Quant Time: Jul 20 04:37:15 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	142639	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	558235	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	308394	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	729463	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	756618	20.00	ng/ul	0.00
85) Perylene-d12	23.54	264	905157	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	5157	1.78	ng/uL	0.01
5) Phenol-d5	6.89	99	88620	7.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	212315	32.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	257616	26.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	159297	18.03	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	147623	32.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	156152	30.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	304736	29.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	31764	3.39	ng/ul	0.02
43) Dimethylphthalate-d6	13.77	166	982356	36.37	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1134092	33.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	16821	3.93	ng/ul	0.02
57) Fluorene-d10	15.35	176	878643	36.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	100721	20.54	ng/ul	0.00
70) Anthracene-d10	17.21	188	1386402	36.59	ng/ul	0.00
78) Pyrene-d10	19.50	212	1614962	38.89	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	1905410	36.60	ng/ul	0.00

Target Compounds

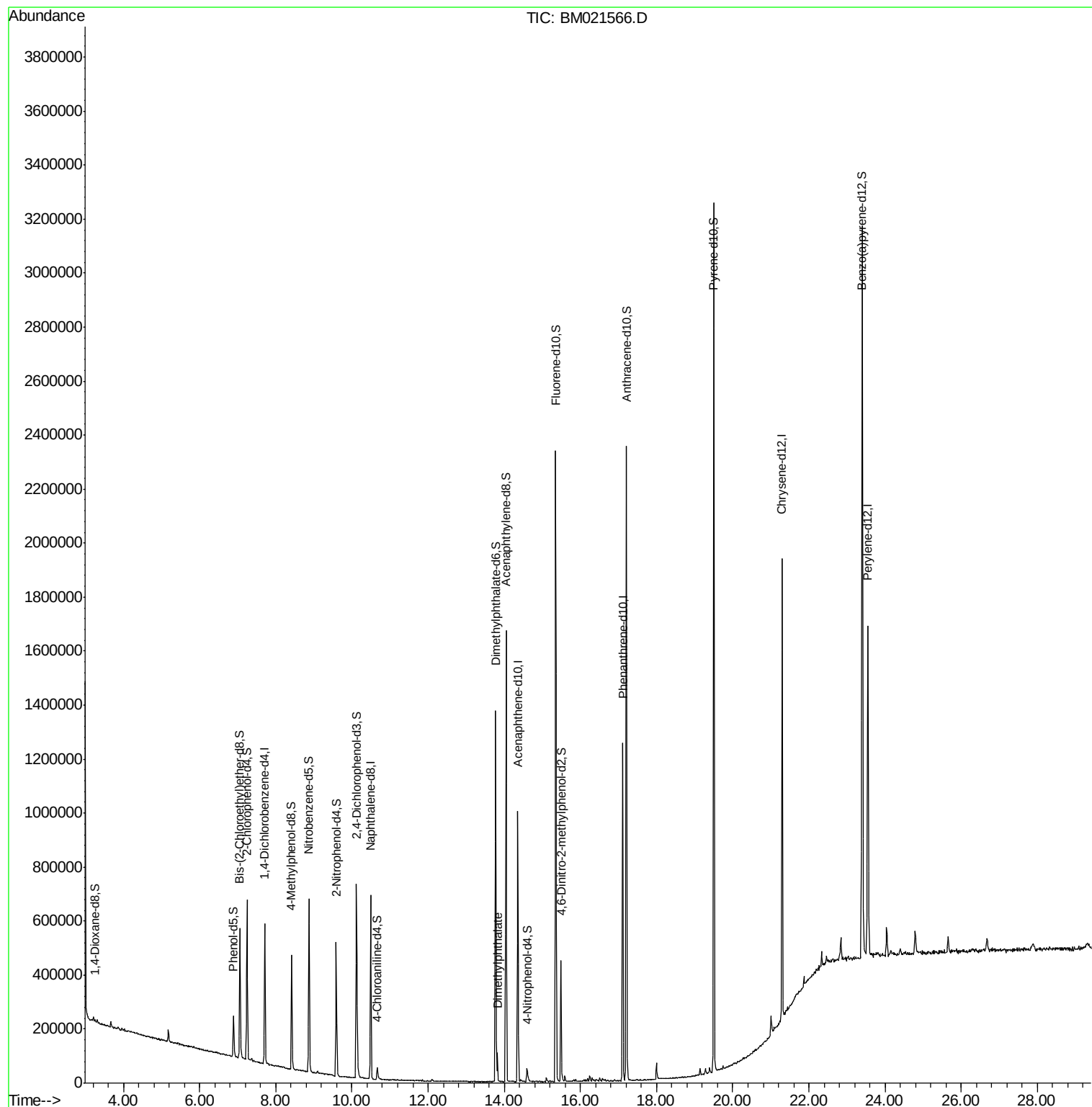
				Ovalue	
44) Dimethylphthalate	13.82	163	68053	2.706	ng/ul 99

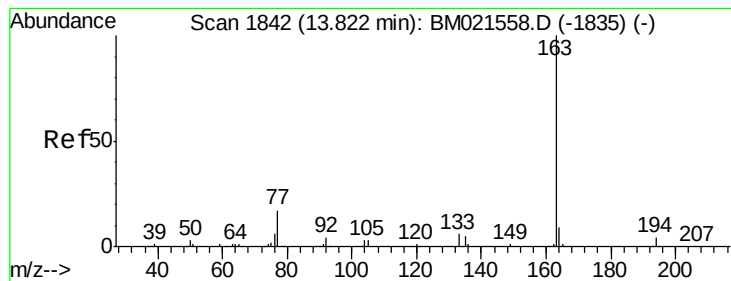
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.706 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM021566.D

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Tot Ion:163 Resp: 68053

Ion Ratio Lower Upper

163 100

194 4.8 3.6 5.4

164 9.8 8.3 12.5

