

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071719\
 Data File : BM021537.D
 Acq On : 18 Jul 2019 23:23
 Operator : HP/JU
 Sample : K3822-05
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 HD-01-071719

Quant Time: Jul 19 00:44:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 00:39:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	160652	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	631824	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	350677	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	786631	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	764346	20.00	ng/ul	0.00
85) Perylene-d12	23.56	264	891098	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	22490	6.89	ng/uL	0.00
5) Phenol-d5	6.89	99	113014	9.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	251963	34.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	316778	29.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	205012	20.60	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	184256	35.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	206064	35.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	377076	32.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	29685	2.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1152942	37.54	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1342920	34.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	23758	4.88	ng/ul	0.01
57) Fluorene-d10	15.36	176	997345	36.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	125015	23.64	ng/ul	0.00
70) Anthracene-d10	17.21	188	1534679	37.56	ng/ul	0.00
78) Pyrene-d10	19.51	212	1719102	40.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	1972351	38.49	ng/ul	-0.01

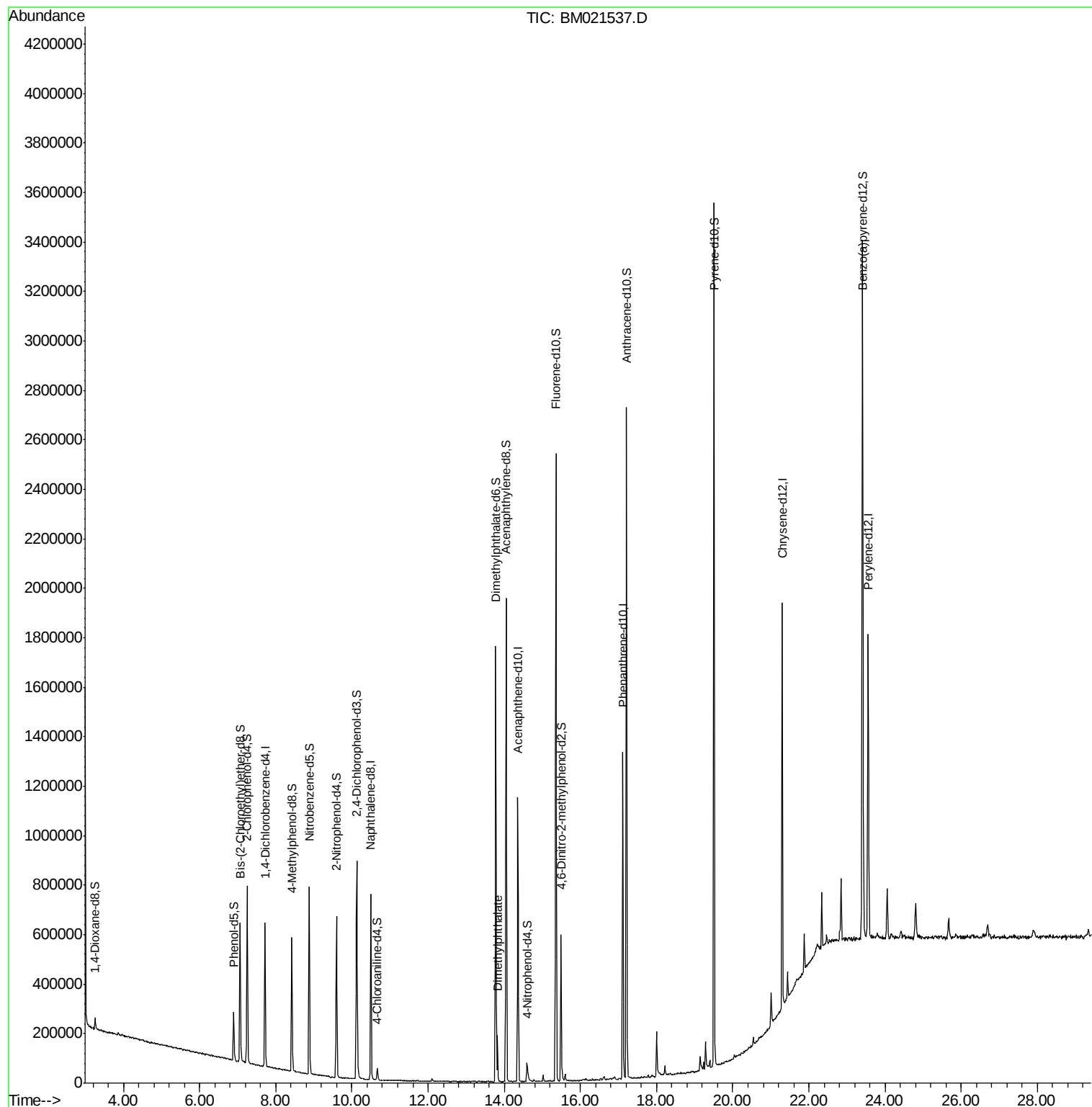
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.82	163	120036	4.197	ng/ul	99

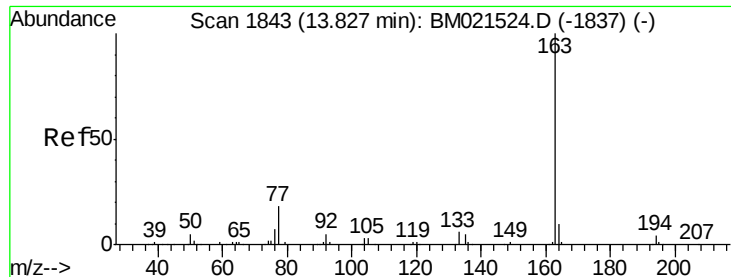
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.197 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BM021537.D

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Tgt Ion:163 Resp: 120036

Ion Ratio Lower Upper

163 100

194 4.5 3.6 5.4

164 10.1 8.3 12.5

