

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021101.D
 Acq On : 22 Jun 2019 15:04
 Operator : HP/JU
 Sample : K3362-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A41T8

Quant Time: Jun 24 00:51:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	278191	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1164308	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.42	164	701141	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.16	188	1496819	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1267723	20.00	ng/ul	-0.01
85) Perylene-d12	23.62	264	1443978	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	31740	5.42	ng/uL	0.00
5) Phenol-d5	6.94	99	652101	26.93	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	433206	30.03	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.31	132	576538	29.30	ng/ul	-0.01
13) 4-Methylphenol-d8	8.47	113	558018	27.61	ng/ul	-0.02
19) Nitrobenzene-d5	8.94	128	306401	32.41	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.65	143	352141	33.55	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.19	165	635966	29.80	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.71	131	752315	33.80	ng/ul	-0.01
43) Dimethylphthalate-d6	13.83	166	2147648	33.90	ng/ul	-0.01
46) Acenaphthylene-d8	14.11	160	2449955	31.59	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.62	143	189778	18.42	ng/ul	-0.01
57) Fluorene-d10	15.41	176	1763421	32.00	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	198687	21.59	ng/ul	-0.01
70) Anthracene-d10	17.26	188	2590833	33.31	ng/ul	-0.01
78) Pyrene-d10	19.56	212	2638211	34.68	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.47	264	2771454	32.53	ng/ul	-0.01

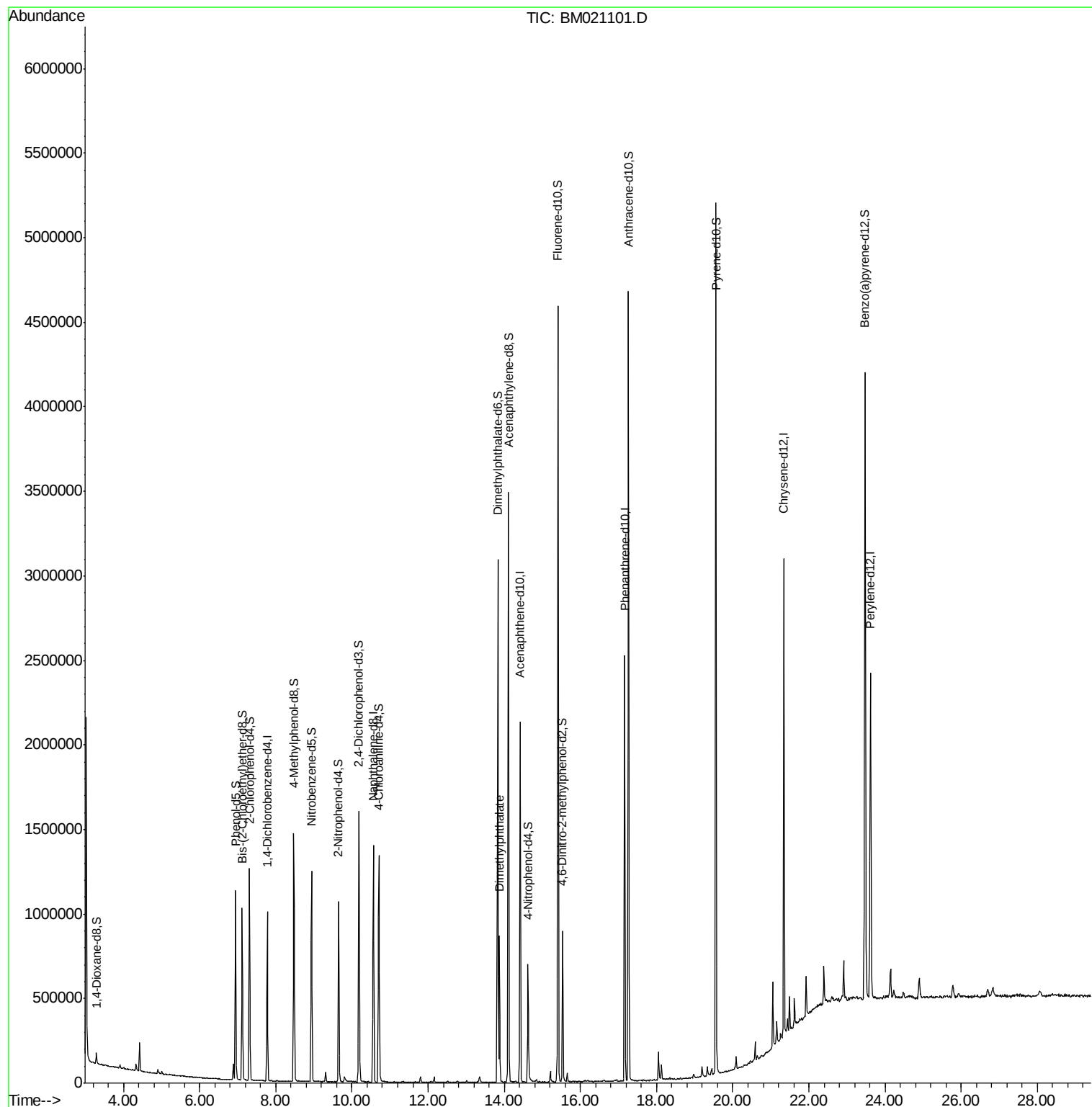
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.87	163	538296	9.334	ng/ul	98

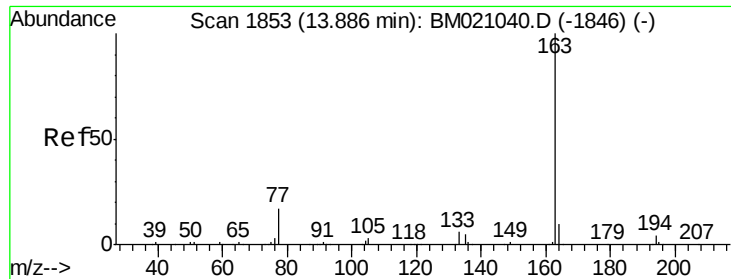
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.334 ng/ul

RT: 13.87 min Scan# 1851

Delta R.T. -0.01 min

Lab File: BM021101.D

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Tgt Ion:163 Resp: 538296

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 10.4 7.7 11.5

