

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021666.D
 Acq On : 26 Jul 2019 09:47
 Operator : HP/JU
 Sample : K3893-19
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP23

Quant Time: Jul 26 11:23:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 01:21:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	119103	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	564664	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.34	164	414317	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	985527	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1145228	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1143667	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	10008	4.58	ng/uL	0.00
5) Phenol-d5	6.87	99	205434	20.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	144627	24.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	196659	24.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	200107	23.19	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	109340	26.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	124067	27.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	241941	24.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	318656	32.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	859345	24.21	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1023789	23.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	48855	8.02	ng/ul	0.01
57) Fluorene-d10	15.34	176	812477	25.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	45743	7.41	ng/ul	0.00
70) Anthracene-d10	17.19	188	1383910	28.54	ng/ul	0.00
78) Pyrene-d10	19.49	212	1714150	30.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	1769317	28.98	ng/ul	0.00

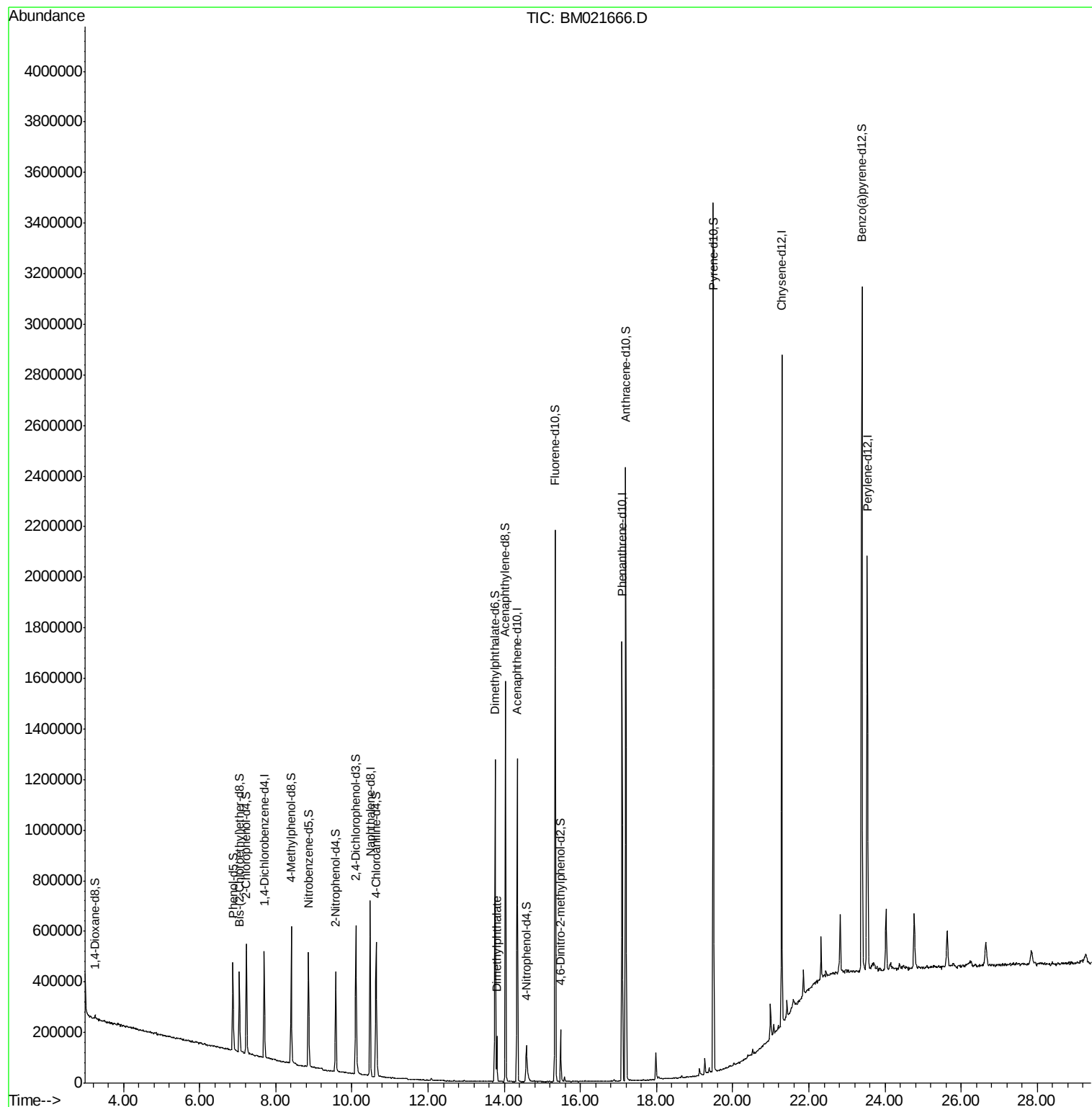
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.80	163	111445	3.270	ng/ul	99

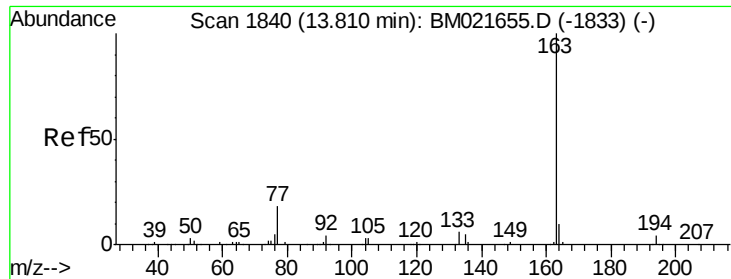
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.270 ng/ul

RT: 13.80 min Scan# 1839

Delta R.T. -0.01 min

Lab File: BM021666.D

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Tot Ion:163 Resp: 111445

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 9.7 8.2 12.4

