

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021496.D
 Acq On : 17 Jul 2019 19:12
 Operator : HP/JU
 Sample : K3772-25
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 02:37:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 05:46:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	183079	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.50	136	705166	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.37	164	395548	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	898292	20.00	ng/ul	-0.01
77) Chrysene-d12	21.31	240	877644	20.00	ng/ul	0.00
85) Perylene-d12	23.56	264	999215	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	22840	6.14	ng/uL	0.00
5) Phenol-d5	6.90	99	92490	6.50	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	209379	24.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	260753	21.28	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	141811	12.51	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	151790	26.13	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	166108	25.29	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.13	165	314574	24.01	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.67	131	7774	0.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	995369	28.73	ng/ul	-0.01
46) Acenaphthylene-d8	14.06	160	1137827	26.16	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.60	143	18974	3.46	ng/ul	0.00
57) Fluorene-d10	15.36	176	869793	28.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	109544	18.14	ng/ul	0.00
70) Anthracene-d10	17.22	188	1219510	26.14	ng/ul	-0.01
78) Pyrene-d10	19.52	212	1525024	31.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	1647442	28.67	ng/ul	-0.01

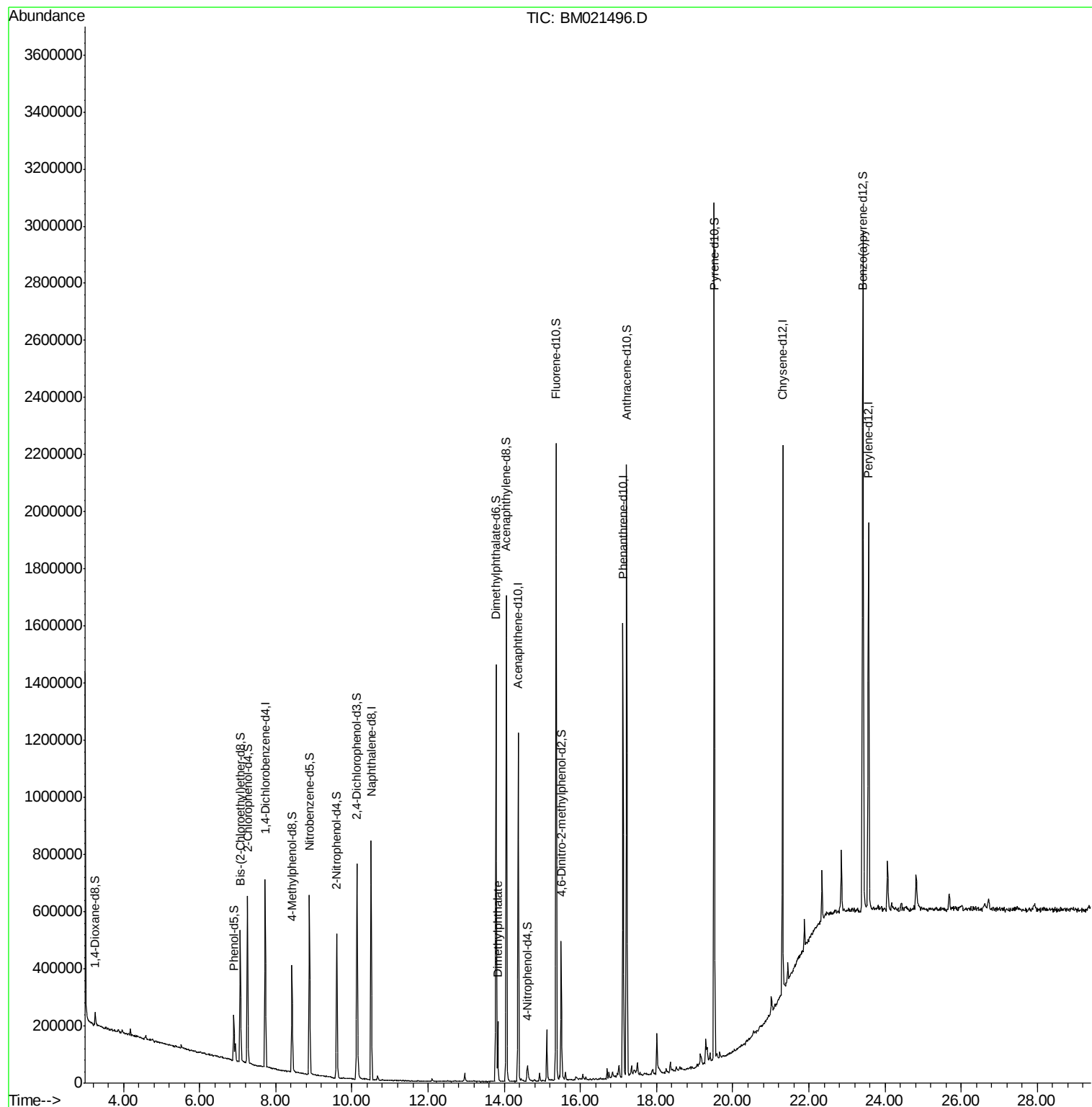
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	135216	4.192	ng/ul	99

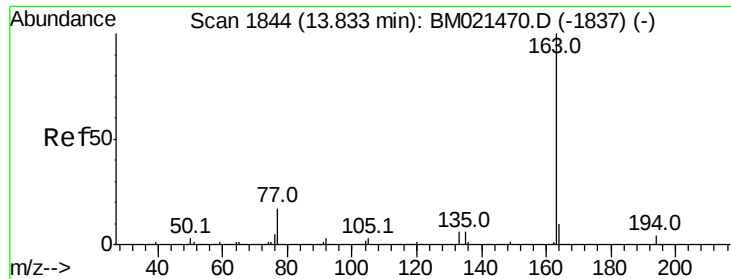
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.192 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM021496.D

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Instrument :

BNA_M

ClientSampleId :

Tot Ion:163 Resp: 135216

Ion Ratio Lower Upper

163 100

194 4.6 3.6 5.4

164 10.9 8.3 12.5

