

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022971.D
 Acq On : 04 Oct 2019 23:17
 Operator : JU
 Sample : K5006-18
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 05 00:31:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 16:45:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	226041	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	928212	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	512699	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	906247	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	820584	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	980279	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	26654	5.10	ng/uL	0.00
5) Phenol-d5	6.96	99	111245	5.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	281886	25.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	337131	20.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	206346	12.62	ng/ul	-0.01
19) Nitrobenzene-d5	8.95	128	199511	27.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	213259	27.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	372318	23.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	35712	1.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	1149109	28.88	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	1324871	28.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	31196	3.97	ng/ul	0.00
58) Fluorene-d10	15.42	176	925623	27.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	136698	23.18	ng/ul	0.00
71) Anthracene-d10	17.26	188	1450050	32.77	ng/ul	0.00
79) Pyrene-d10	19.56	212	1579133	35.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	1803682	35.57	ng/ul	-0.01

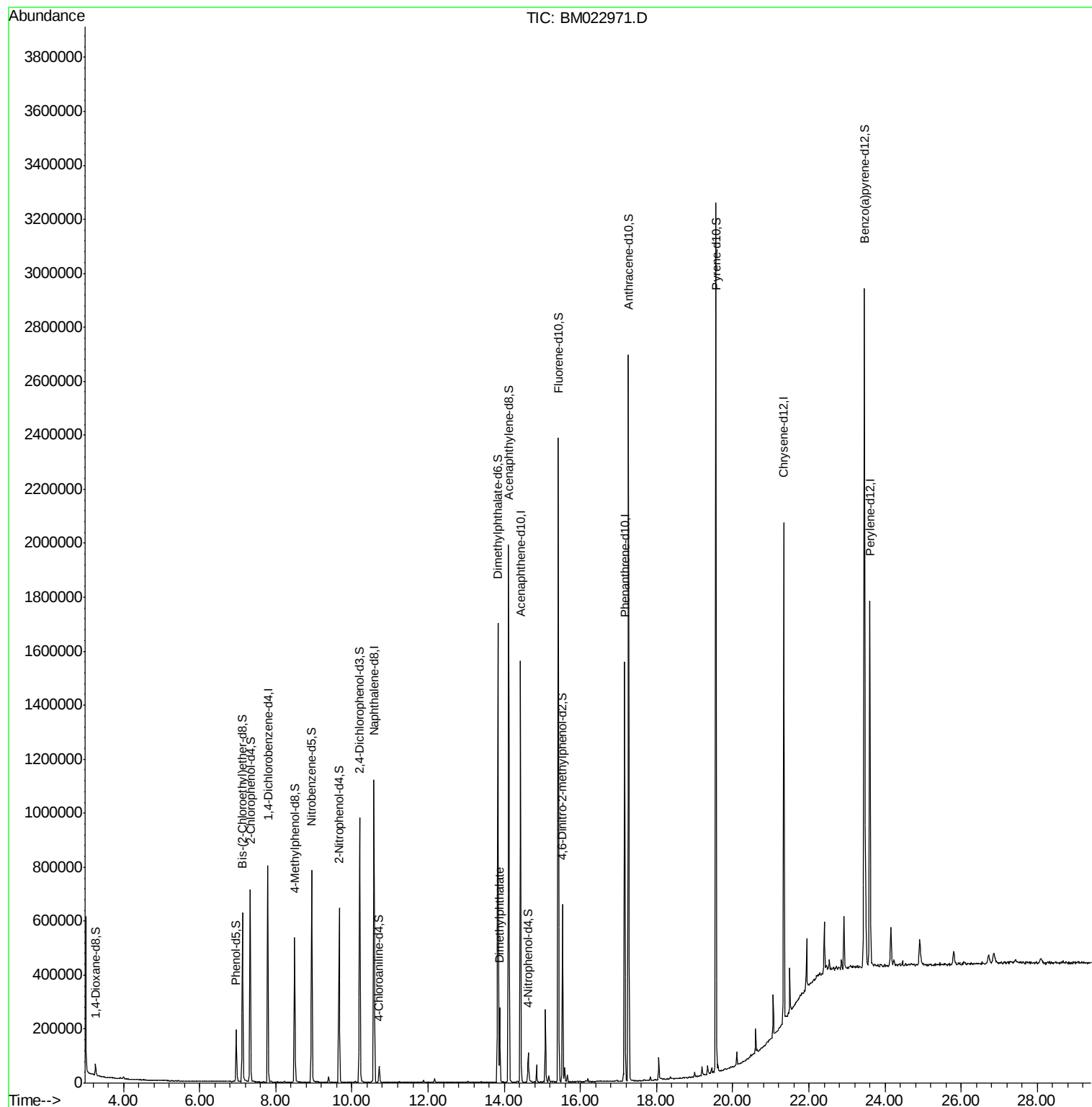
Target Compounds				Ovalue	
45) Dimethylphthalate	13.88	163	175359	4.290	ng/ul 99

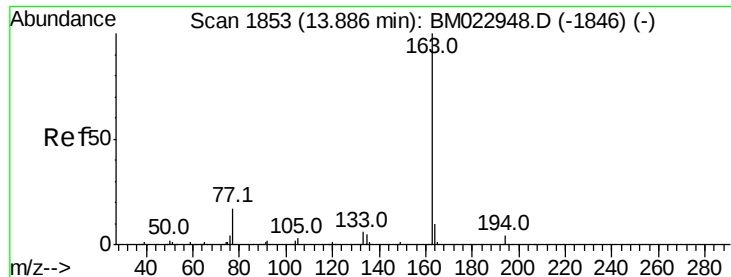
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.290 ng/ul

RT: 13.88 min Scan# 1852

Delta R.T. -0.01 min

Lab File: BM022971.D

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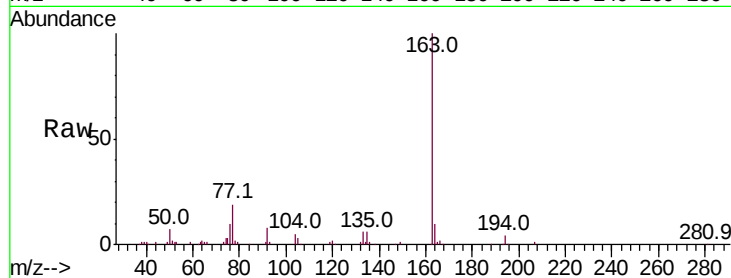
Tot Ion:163 Resp: 175359

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 9.8 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

