

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071616\
 Data File : BM006496.D
 Acq On : 17 Jul 2016 02:06
 Operator : UM/SJ
 Sample : H3985-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 18 06:20:04 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 23:20:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	174284	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	709239	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	396454	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.02	188	895054	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	1112088	20.00	ng/ul	-0.02
83) Perylene-d12	23.41	264	1209840	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	4825	1.17	ng/uL	0.00
5) Phenol-d5	6.79	99	260993	18.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	164289	18.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	199456	17.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	212416	18.72	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	98279	18.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	107793	17.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	196543	17.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	294394	24.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	731461	22.54	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	839923	20.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	115220	20.44	ng/ul	0.00
57) Fluorene-d10	15.26	176	622542	21.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	82418	15.92	ng/ul	0.00
70) Anthracene-d10	17.12	188	1011725	23.91	ng/ul	0.00
76) Pyrene-d10	19.42	212	1236048	24.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1443752	26.10	ng/ul	-0.02

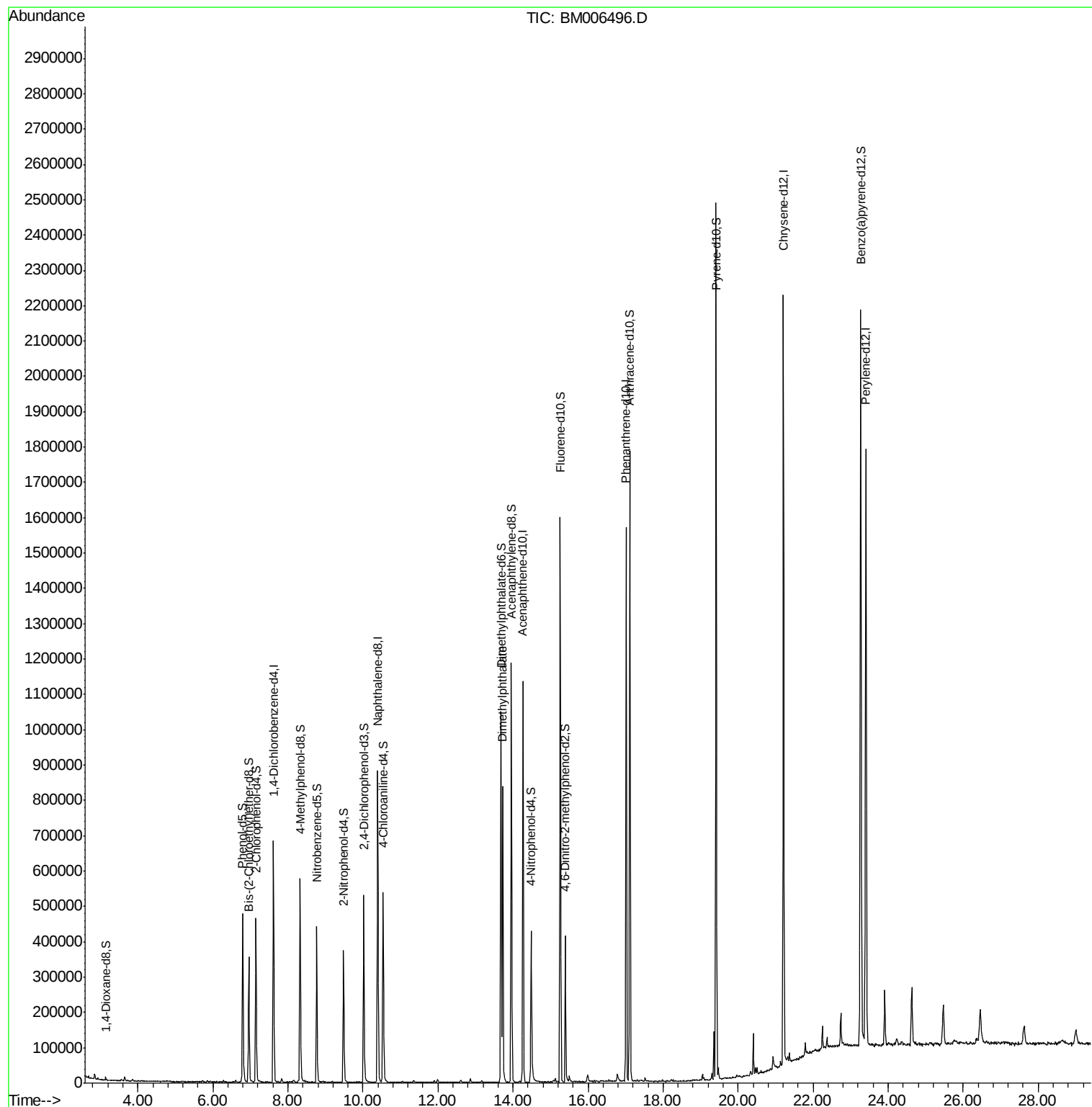
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.73	163	531815	16.16	ng/ul	100

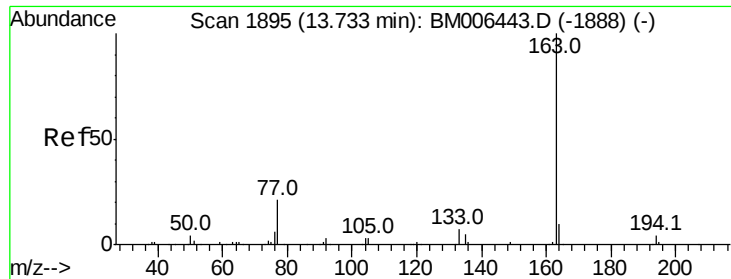
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 16.16 ng/ul

RT: 13.73 min Scan# 1894

Delta R.T. -0.01 min

Lab File: BM006496.D

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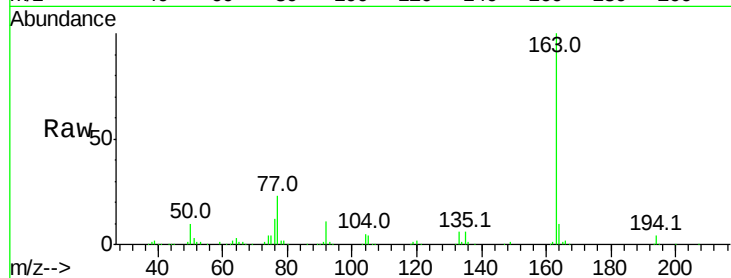
Tot Ion:163 Resp: 531815

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.0 7.8 11.8



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

