

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050616\
 Data File : BM005286.D
 Acq On : 07 May 2016 00:57
 Operator : UM/SJ
 Sample : H2820-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3E1

Quant Time: May 07 01:55:19 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 06 04:26:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	73581	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	364571	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	239244	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	571311	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	688340	20.00	ng/ul	-0.01
83) Perylene-d12	23.62	264	654333	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	6240	3.99	ng/uL	0.00
5) Phenol-d5	6.94	99	137588	20.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	84797	22.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	108444	21.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	119365	21.64	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	56625	21.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	65393	22.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	117161	21.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	139456	21.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	441160	23.01	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	529485	23.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	65076	18.59	ng/ul	0.00
57) Fluorene-d10	15.41	176	396670	23.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	63187	19.66	ng/ul	0.00
70) Anthracene-d10	17.26	188	632204	25.03	ng/ul	0.00
76) Pyrene-d10	19.56	212	751591	23.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	722020	24.93	ng/ul	-0.02

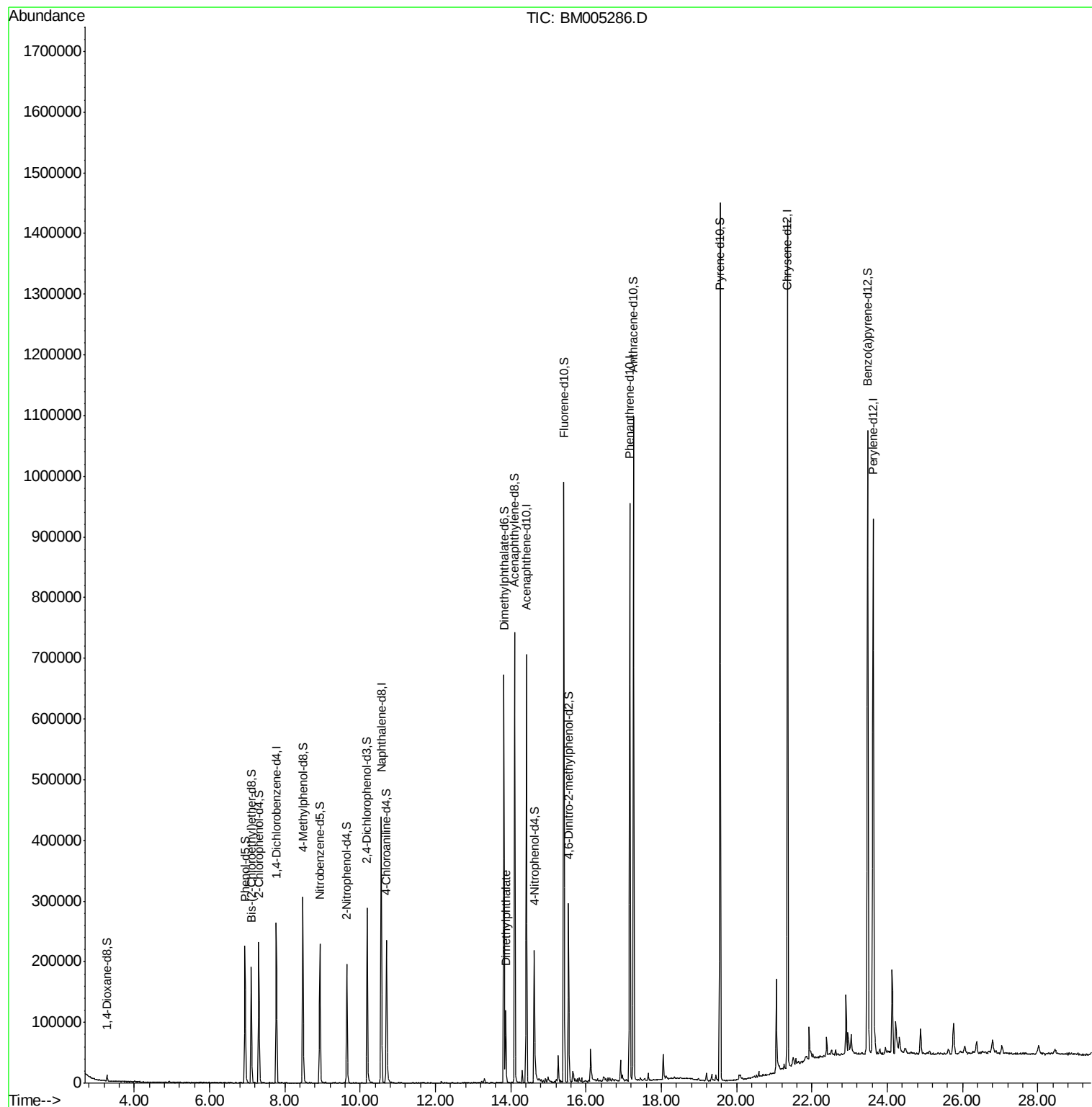
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.87	163	79785	4.16	ng/ul	100

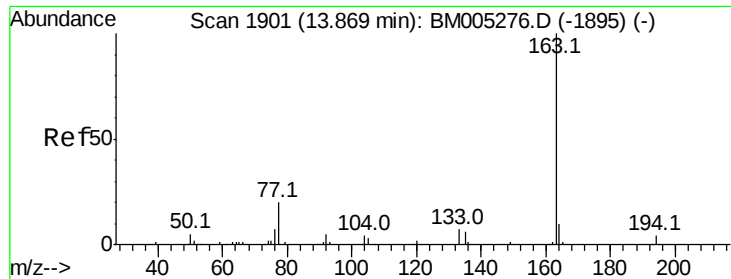
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.16 ng/ul

RT: 13.87 min Scan# 1901

Delta R.T. -0.01 min

Lab File: BM005286.D

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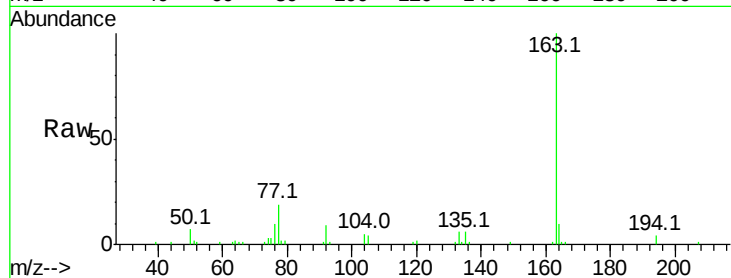
Tot Ion:163 Resp: 79785

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.8 7.9 11.9



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

