

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050616\
 Data File : BM005279.D
 Acq On : 06 May 2016 20:43
 Operator : UM/SJ
 Sample : H2820-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD389

Quant Time: May 07 01:04:58 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	80299	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	399331	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	269199	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	656238	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	791689	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	754049	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	5335	3.12	ng/uL	0.00
5) Phenol-d5	6.94	99	121311	16.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	76278	18.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	95424	17.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	105166	17.47	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	50213	17.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	57648	17.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	103724	17.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	138833	19.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	426857	19.78	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	494641	19.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	59164	15.02	ng/ul	0.00
57) Fluorene-d10	15.41	176	378036	20.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	59967	16.24	ng/ul	0.00
70) Anthracene-d10	17.26	188	618884	21.33	ng/ul	0.00
76) Pyrene-d10	19.56	212	758642	20.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	746670	22.37	ng/ul	0.00

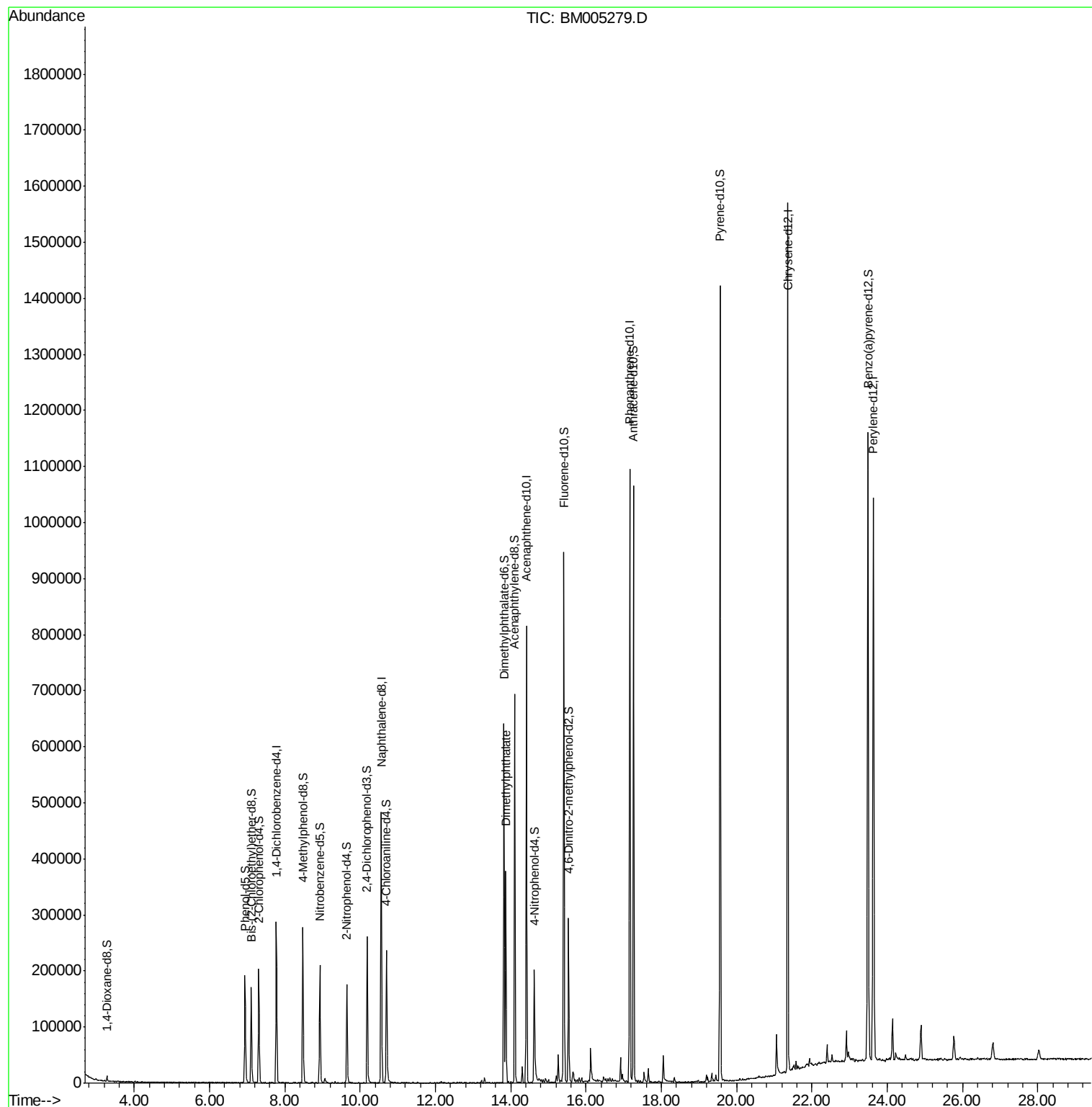
Target Compounds					Qvalue
44) Dimethylphthalate	13.87	163	238394	11.06 ng/ul	99

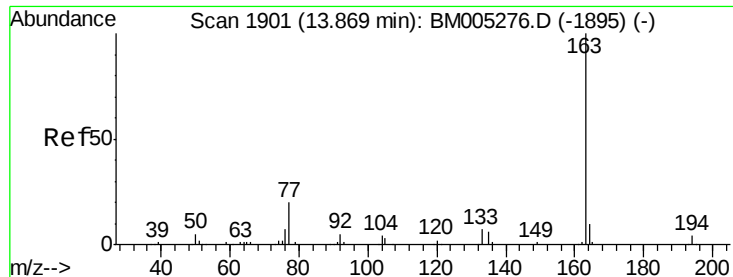
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 11.06 ng/ul

RT: 13.87 min Scan# 1901

Delta R.T. -0.01 min

Lab File: BM005279.D

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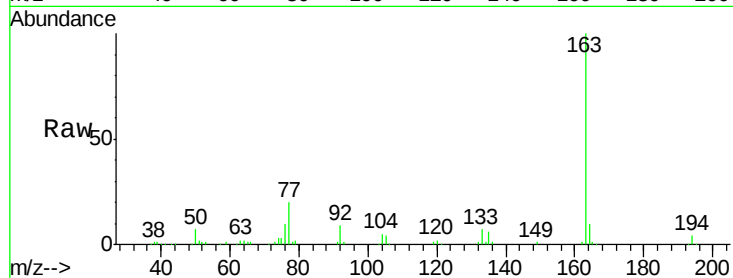
Tgt Ion:163 Resp: 238394

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 10.2 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

