

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050616\
 Data File : BM005283.D
 Acq On : 06 May 2016 23:08
 Operator : UM/SJ
 Sample : H2820-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD396

Quant Time: May 07 01:05:28 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	85072	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	416667	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	276111	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	667022	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	797430	20.00	ng/ul	-0.01
83) Perylene-d12	23.63	264	770490	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	5395	2.98	ng/uL	0.00
5) Phenol-d5	6.94	99	124330	16.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	78818	17.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	99779	17.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	102535	16.08	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	52350	17.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	60680	18.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	107806	17.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	145160	19.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	434592	19.64	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	510419	19.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	59363	14.69	ng/ul	0.00
57) Fluorene-d10	15.41	176	385696	20.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	61701	16.44	ng/ul	0.00
70) Anthracene-d10	17.26	188	618962	20.99	ng/ul	0.00
76) Pyrene-d10	19.56	212	745578	20.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	721857	21.17	ng/ul	-0.01

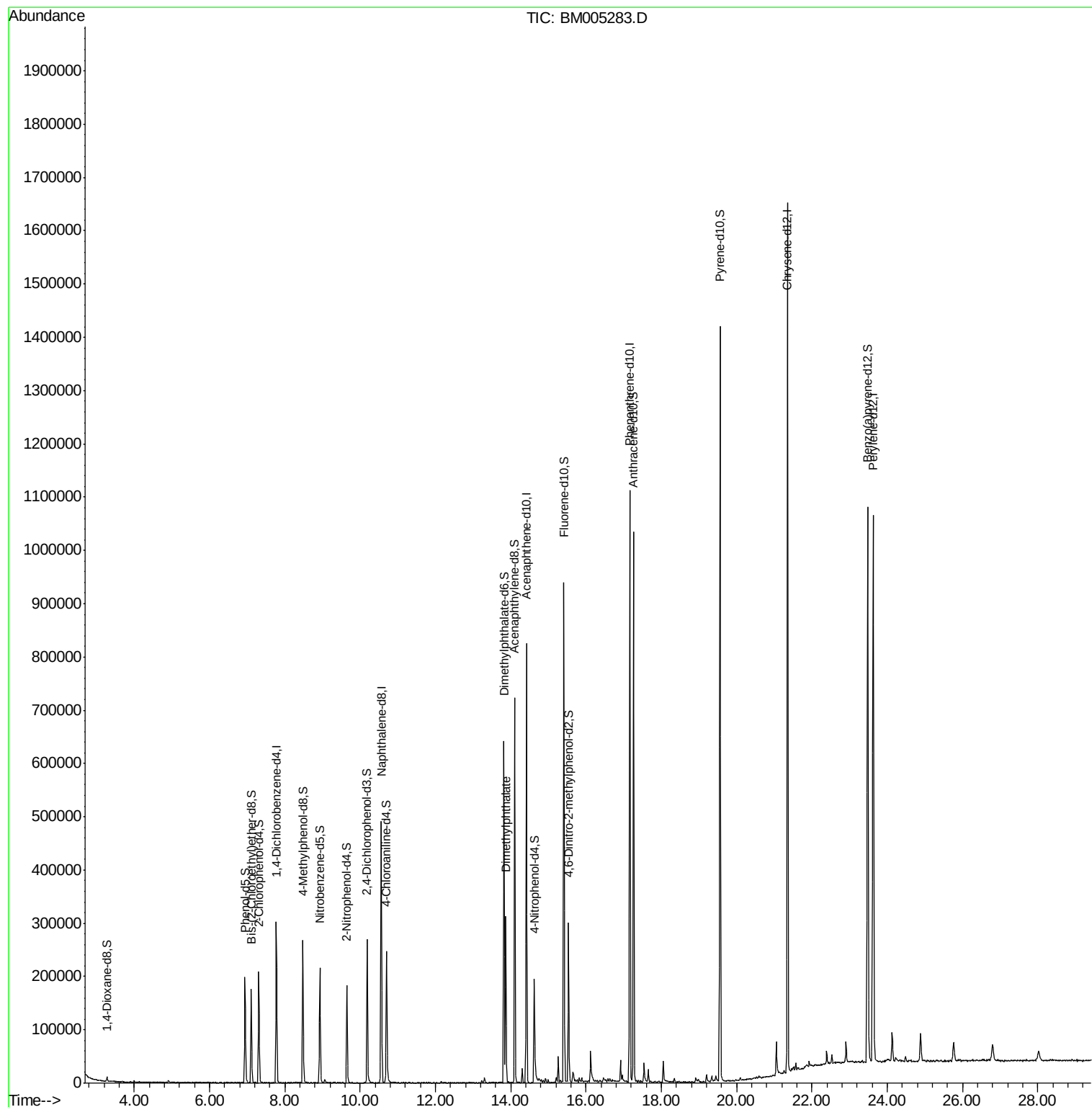
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.87	163	202809	9.17	ng/ul	100

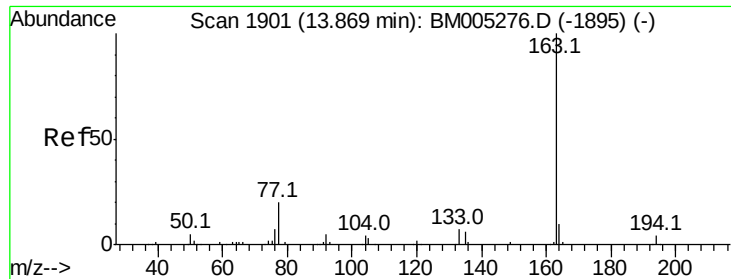
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.17 ng/ul

RT: 13.87 min Scan# 1901

Delta R.T. -0.01 min

Lab File: BM005283.D

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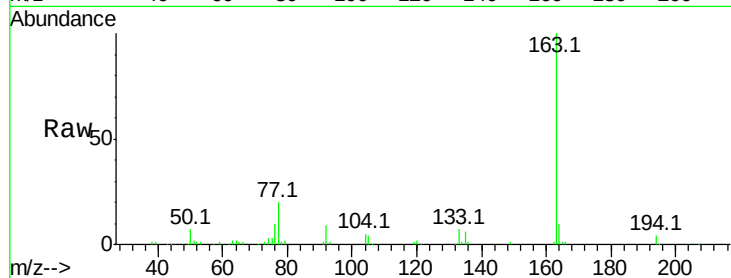
Tot Ion:163 Resp: 202809

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.1 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

