

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050616\
 Data File : BM005281.D
 Acq On : 06 May 2016 21:56
 Operator : UM/SJ
 Sample : H2820-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD391

Quant Time: May 07 01:05:14 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	76275	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	374884	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	247444	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	597067	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	708925	20.00	ng/ul	-0.01
83) Perylene-d12	23.63	264	681918	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	6428	3.96	ng/uL	0.00
5) Phenol-d5	6.94	99	139994	20.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	88154	22.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	111354	21.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	124305	21.74	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	59045	22.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	69115	22.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	120106	21.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	163665	24.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	495161	24.97	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	574802	24.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	64386	17.78	ng/ul	0.00
57) Fluorene-d10	15.41	176	436667	25.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	62067	18.48	ng/ul	0.00
70) Anthracene-d10	17.26	188	712002	26.98	ng/ul	0.00
76) Pyrene-d10	19.56	212	849828	25.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	814349	26.98	ng/ul	-0.01

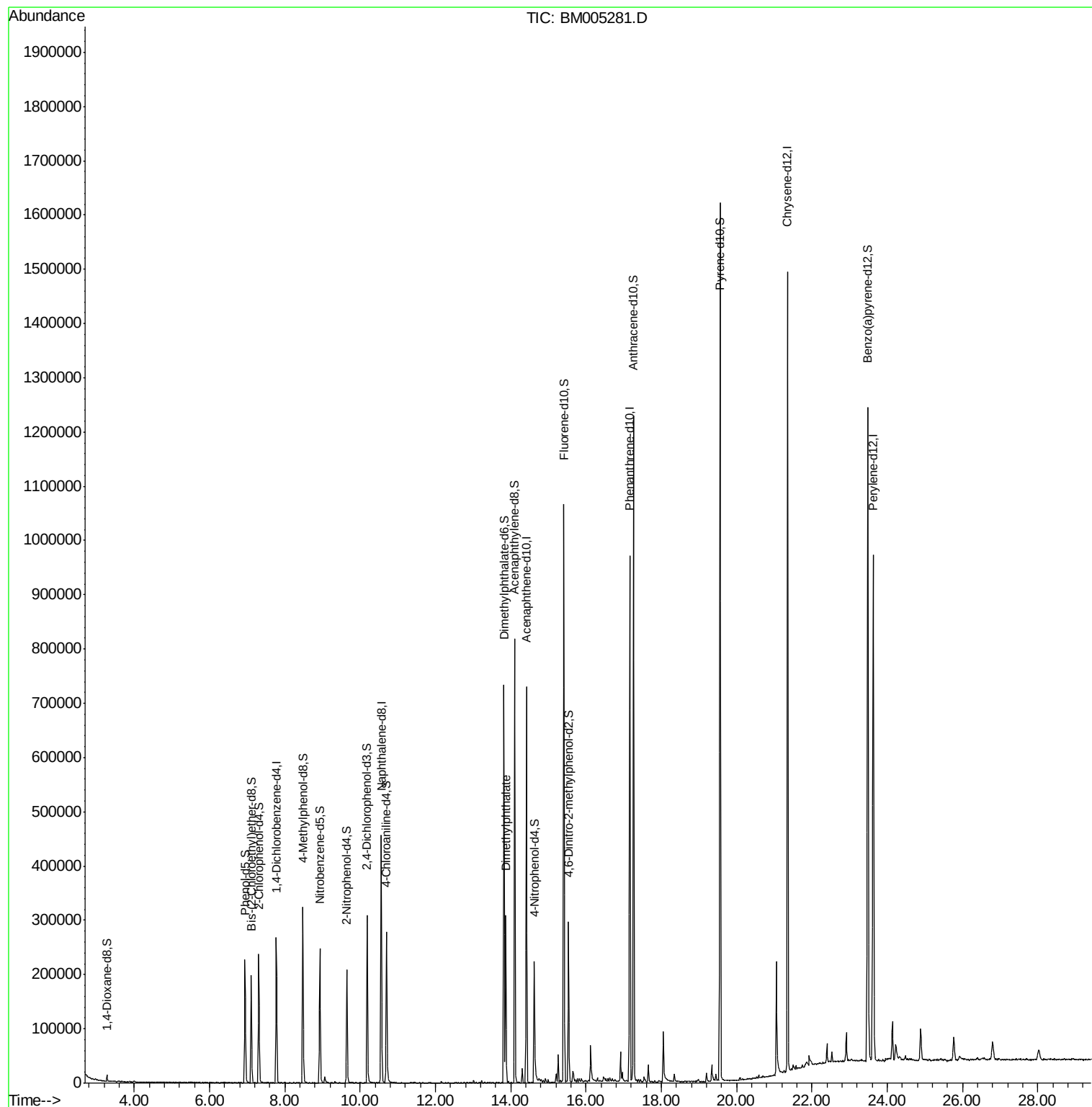
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.87	163	195369	9.86	ng/ul	99

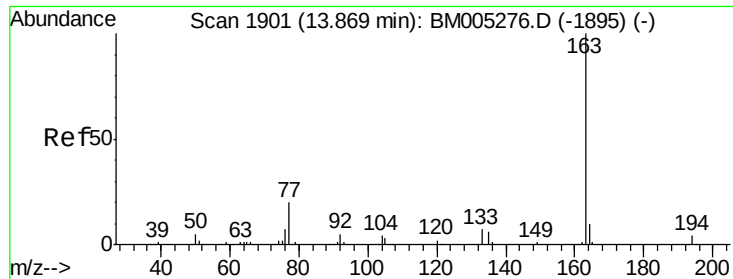
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.86 ng/ul

RT: 13.87 min Scan# 1901

Delta R.T. -0.01 min

Lab File: BM005281.D

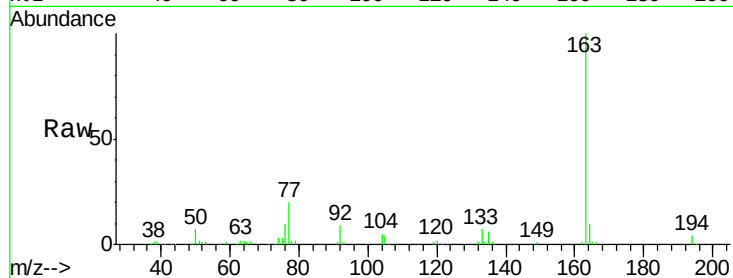
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Tgt Ion:163 Resp: 195369

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.2 7.9 11.9

