

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050616\
 Data File : BM005284.D
 Acq On : 06 May 2016 23:45
 Operator : UM/SJ
 Sample : H2820-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD397

Quant Time: May 07 01:05:37 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	96491	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	476128	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	310733	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	739079	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	863328	20.00	ng/ul	-0.01
83) Perylene-d12	23.62	264	824306	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	6002	2.92	ng/uL	0.00
5) Phenol-d5	6.94	99	145652	16.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	89800	17.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	114641	17.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	129558	17.91	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	60501	17.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	70266	18.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	127265	17.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	151586	17.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	495368	19.89	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	591879	20.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	76001	16.72	ng/ul	0.00
57) Fluorene-d10	15.41	176	446064	20.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	72368	17.41	ng/ul	0.00
70) Anthracene-d10	17.26	188	720767	22.06	ng/ul	0.00
76) Pyrene-d10	19.56	212	844319	21.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	812638	22.27	ng/ul	-0.01

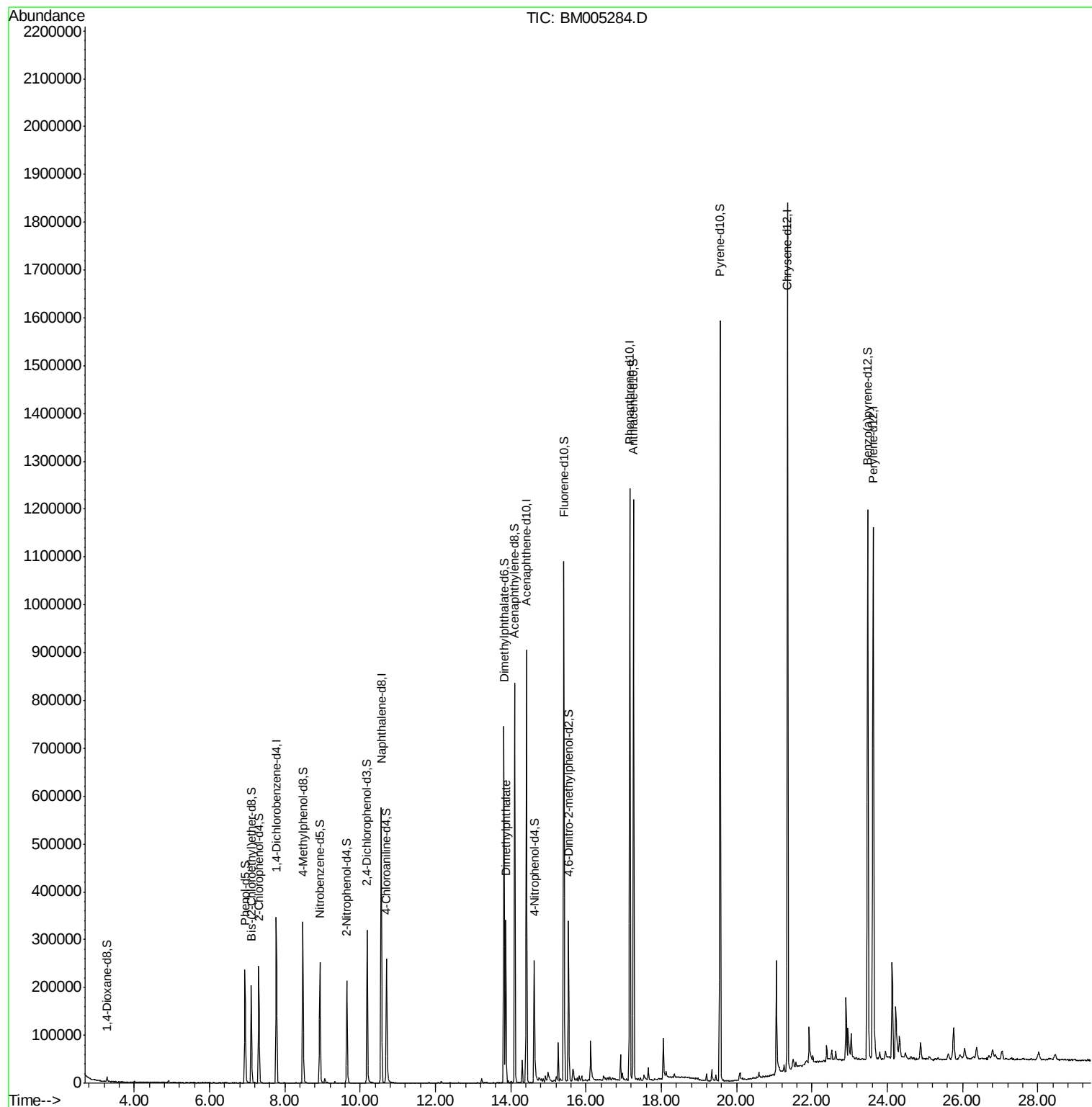
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.87	163	217564	8.74	ng/ul	99

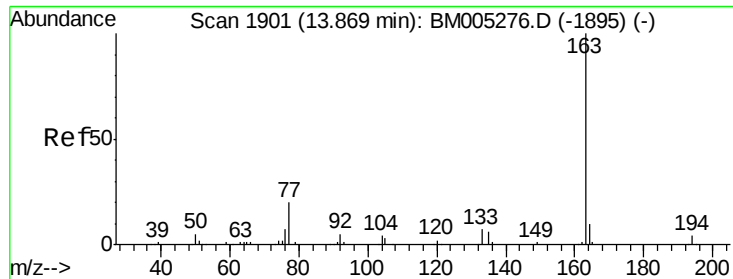
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.74 ng/ul

RT: 13.87 min Scan# 1901

Delta R.T. -0.01 min

Lab File: BM005284.D

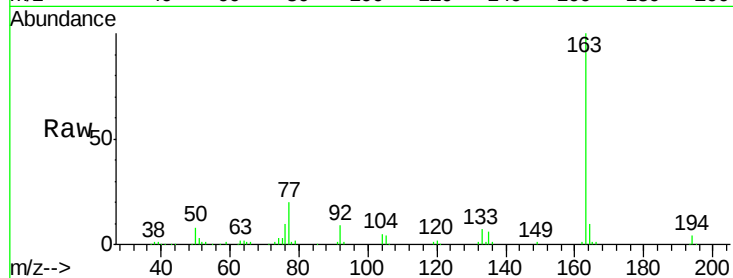
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Tgt Ion:163 Resp: 217564

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.7 7.9 11.9

