

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022616\
 Data File : BM004432.D
 Acq On : 26 Feb 2016 18:16
 Operator : SJ/UM
 Sample : H1564-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9R34

Quant Time: Feb 26 23:26:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 26 23:20:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	24570	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	110393	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	60520	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	123054	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	122674	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	122503	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	3129	6.71	ng/uL	0.00
5) Phenol-d5	6.80	99	67694	32.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	36415	34.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	62003	34.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	60088	32.64	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	30159	35.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	33890	35.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	57209	33.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	83593	38.76	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	190647	36.73	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	232137	38.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	2358	2.83	ng/ul	0.04
58) Fluorene-d10	15.27	176	161619	36.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	1575	2.08	ng/ul	0.00
71) Anthracene-d10	17.13	188	238570	39.57	ng/ul	0.00
79) Pyrene-d10	19.44	212	251041	42.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	262931	40.90	ng/ul	0.00

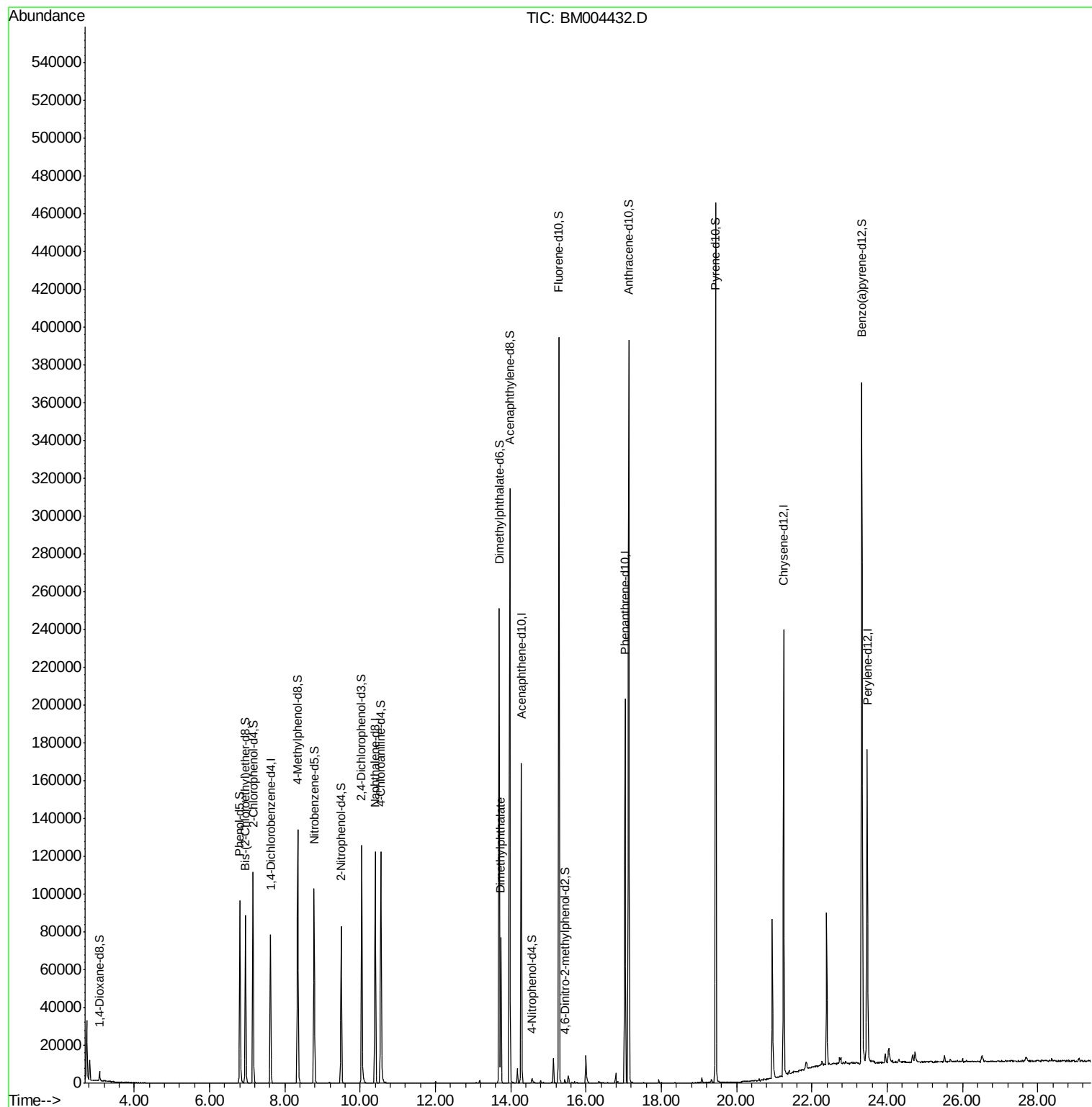
Target Compounds						Qvalue
45) Dimethylphthalate	13.74	163	56180	10.38	ng/ul	100

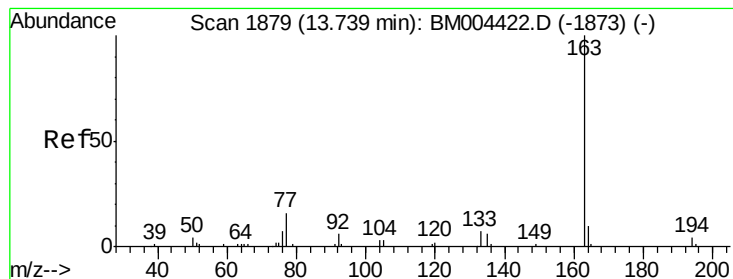
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 10.38 ng/ul

RT: 13.74 min Scan# 1879

Delta R.T. 0.00 min

Lab File: BM004432.D

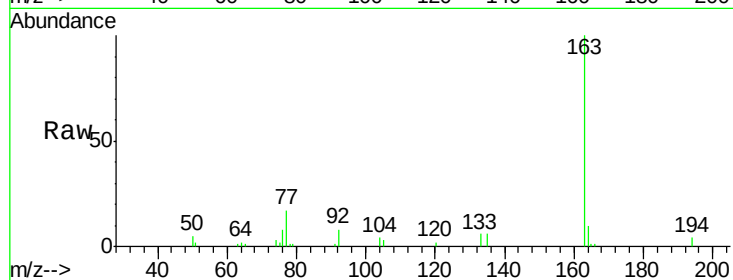
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Tgt Ion:163 Resp: 56180

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.0 7.8 11.8

