

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022416\
 Data File : BM004388.D
 Acq On : 24 Feb 2016 16:55
 Operator : SJ/UM
 Sample : H1560-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S43-0312

Quant Time: Feb 25 00:14:33 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 25 00:09:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	24082	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	119545	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	76705	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	179492	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	186062	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	132280	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	1841	4.03	ng/uL	0.00
5) Phenol-d5	6.81	99	41816	20.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	23957	23.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	39225	22.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	36887	20.44	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	19919	21.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	22766	21.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	39054	20.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	58722	25.14	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	153724	23.37	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	182143	23.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	14971	14.16	ng/ul	0.00
58) Fluorene-d10	15.28	176	134366	24.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	16892	15.32	ng/ul	0.00
71) Anthracene-d10	17.14	188	215640	24.52	ng/ul	0.00
79) Pyrene-d10	19.44	212	249122	27.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	182705	26.32	ng/ul	0.00

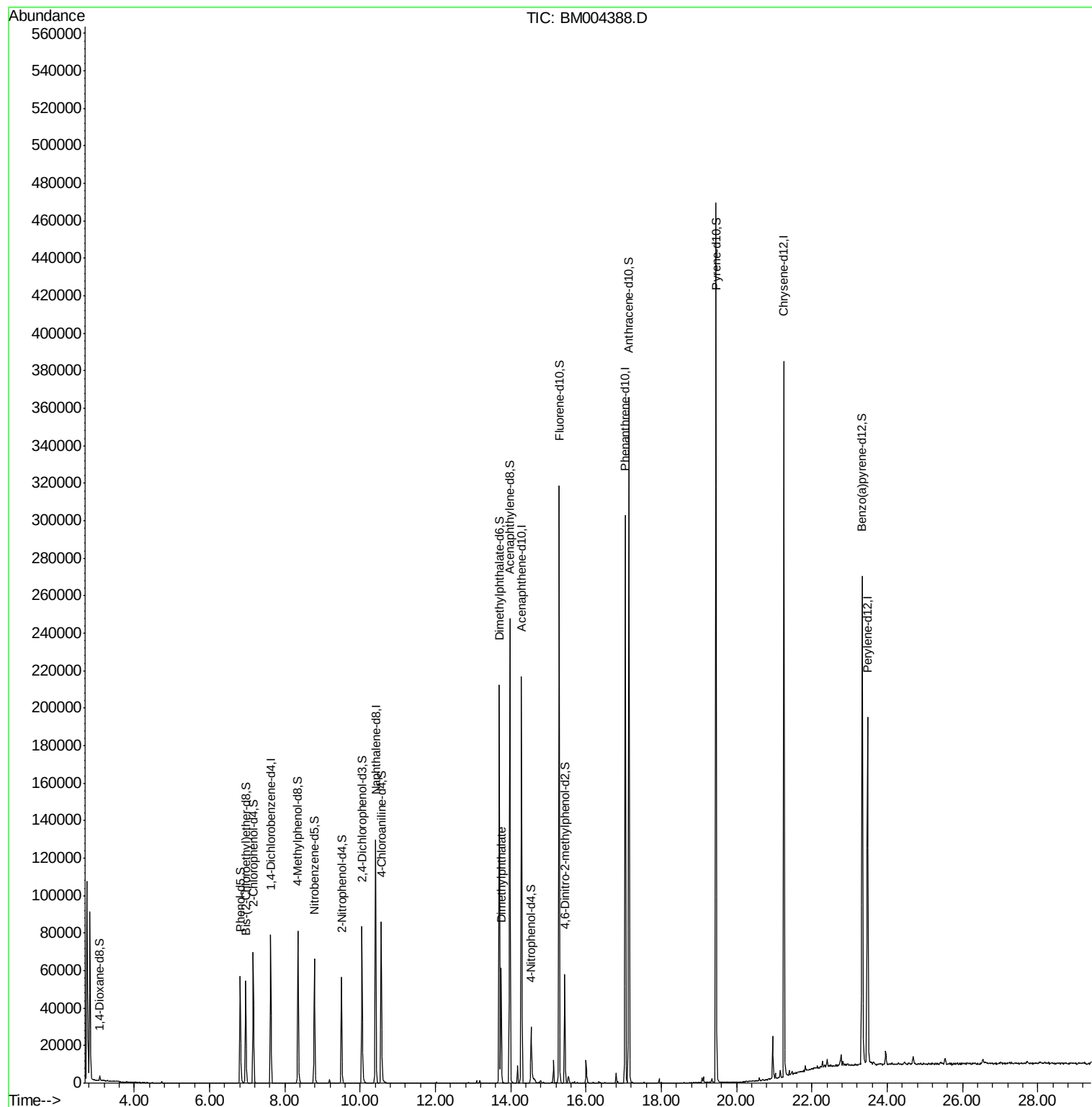
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.74	163	44382	6.47	ng/ul	99

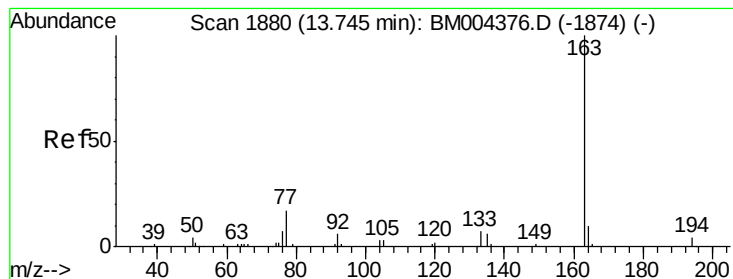
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.47 ng/ul

RT: 13.74 min Scan# 1880

Delta R.T. -0.00 min

Lab File: BM004388.D

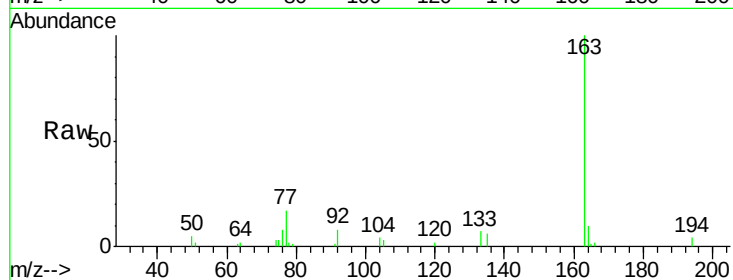
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Tgt Ion:163 Resp: 44382

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 10.4 7.8 11.8

