

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020916\
 Data File : BM004217.D
 Acq On : 09 Feb 2016 11:01
 Operator : SJ/IZ
 Sample : H1340-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04J8

Quant Time: Feb 10 01:39:32 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 10 01:35:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	23497	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	115973	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	73231	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	173055	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	204731	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	181213	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	2325	5.23	ng/uL	0.00
5) Phenol-d5	6.83	99	61142	26.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	34717	28.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	56992	31.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	57921	29.45	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	29405	34.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	32714	34.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	58292	32.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	73331	32.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	201628	32.01	ng/ul	0.00
47) Acenaphthylene-d8	14.00	160	250774	34.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	28164	22.33	ng/ul	0.00
58) Fluorene-d10	15.32	176	179354	33.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	24656	23.12	ng/ul	0.00
71) Anthracene-d10	17.17	188	297118	35.29	ng/ul	0.00
79) Pyrene-d10	19.47	212	348768	38.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	343478	36.34	ng/ul	0.00

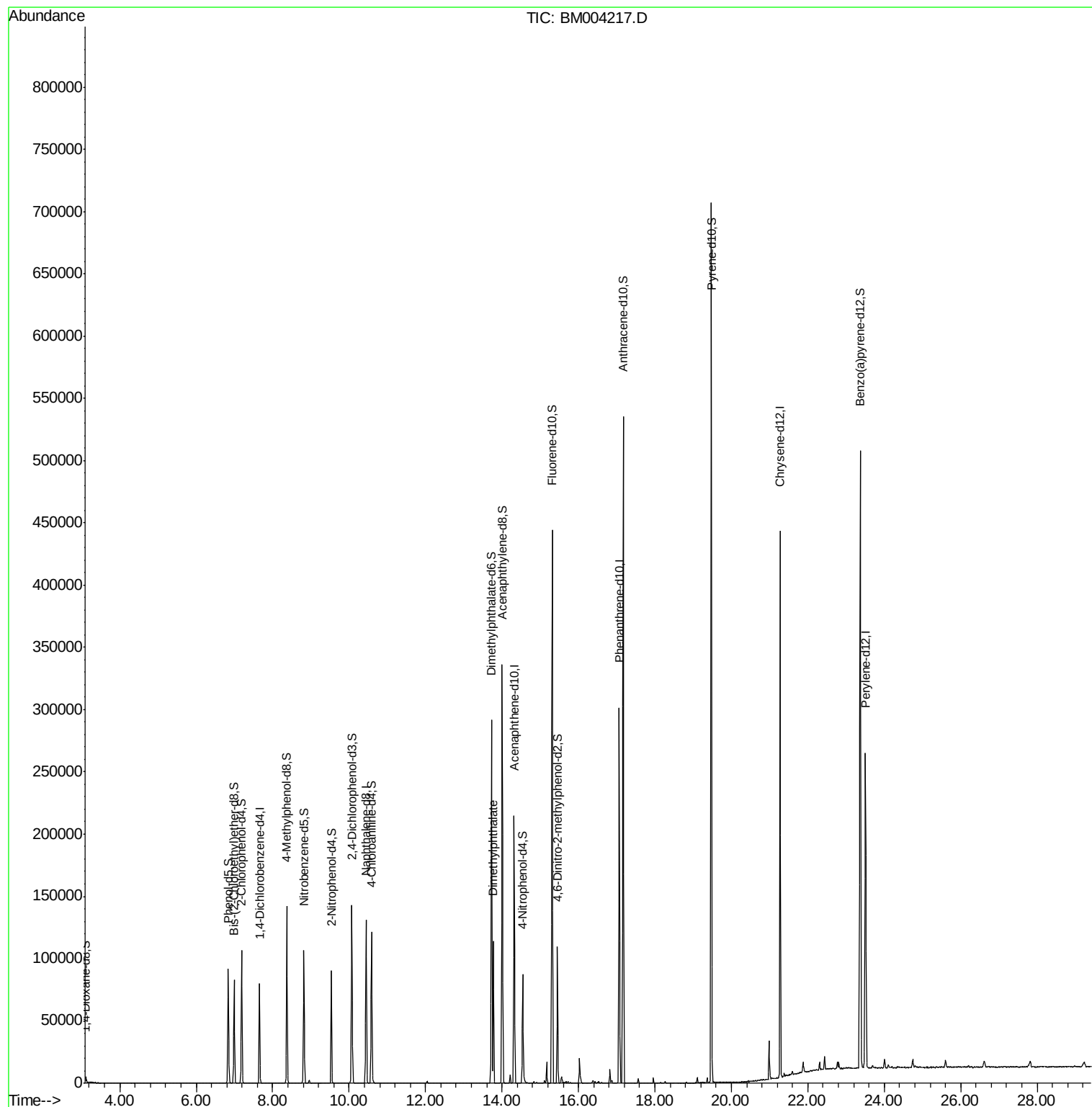
Target Compounds						Qvalue
45) Dimethylphthalate	13.77	163	78216	11.78	ng/ul	99

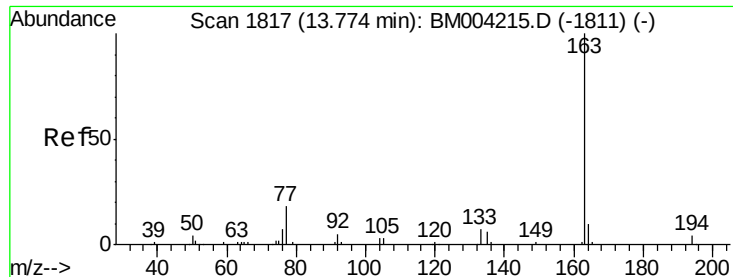
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 11.78 ng/ul

RT: 13.77 min Scan# 1817

Delta R.T. 0.00 min

Lab File: BM004217.D

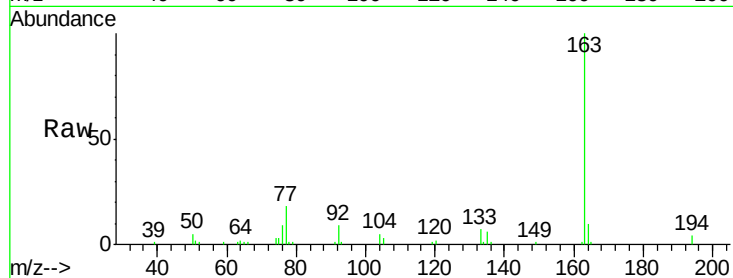
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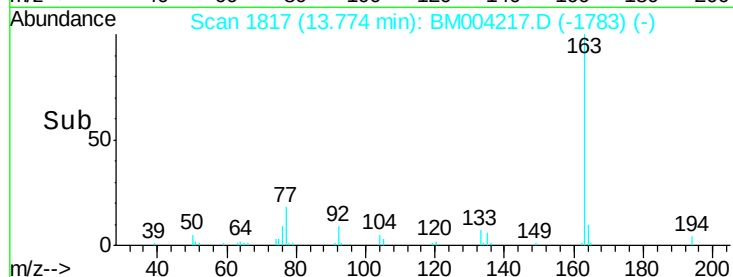
Tgt Ion:163 Resp: 78216

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.1 7.8 11.8



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

