

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022516\
 Data File : BM004417.D
 Acq On : 26 Feb 2016 02:22
 Operator : SJ/UM
 Sample : H1572-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S49-0003

Quant Time: Feb 26 03:56:50 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 26 03:49:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	24019	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	110066	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	62693	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	129577	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	134622	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	132046	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	2427	5.33	ng/uL	0.00
5) Phenol-d5	6.80	99	52132	25.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	28578	27.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	48469	27.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	42444	23.58	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	23690	28.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	27736	29.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	46251	26.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	60568	28.16	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	150920	28.07	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	187737	29.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	16279	18.84	ng/ul	0.00
58) Fluorene-d10	15.27	176	131018	28.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	16980	21.33	ng/ul	0.00
71) Anthracene-d10	17.13	188	194810	30.68	ng/ul	0.00
79) Pyrene-d10	19.44	212	208842	32.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	215984	31.17	ng/ul	0.00

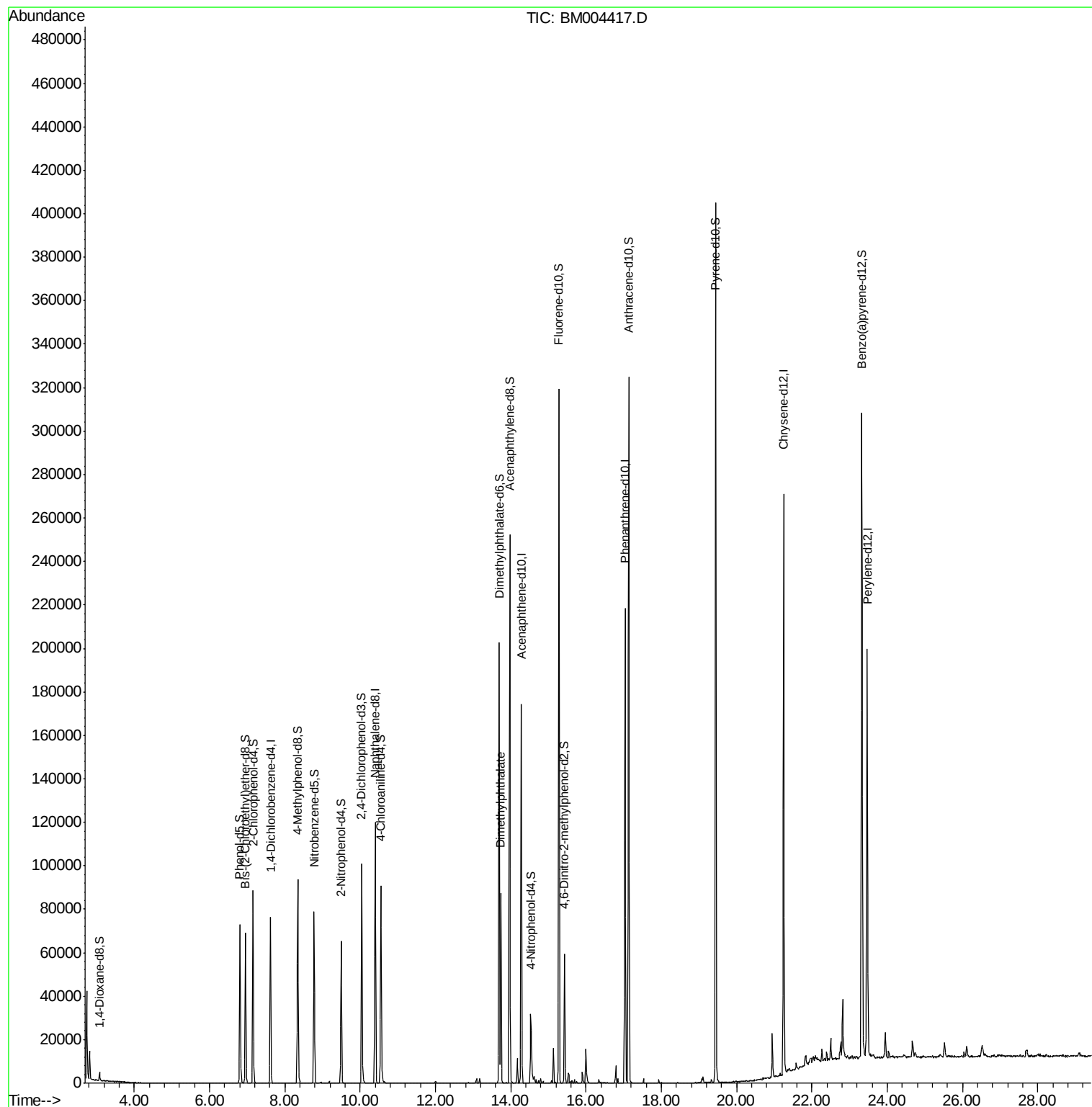
Target Compounds					Qvalue
45) Dimethylphthalate	13.73	163	63357	11.30 ng/ul	98

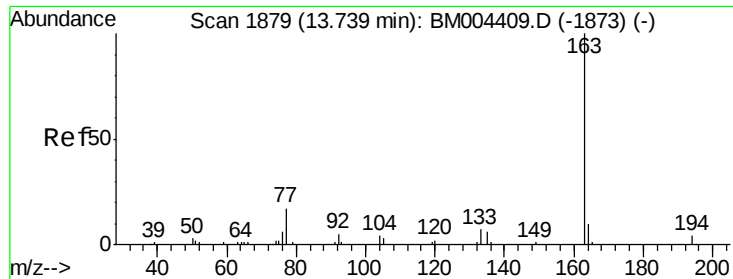
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 11.30 ng/ul

RT: 13.73 min Scan# 1878

Delta R.T. -0.01 min

Lab File: BM004417.D

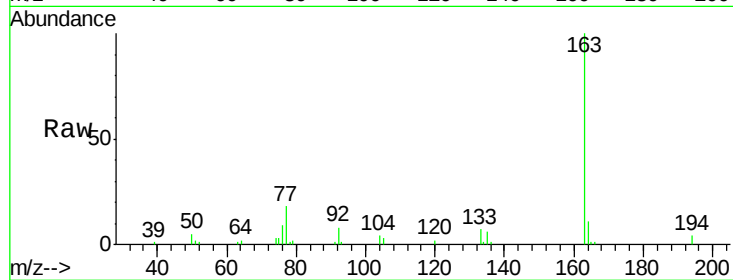
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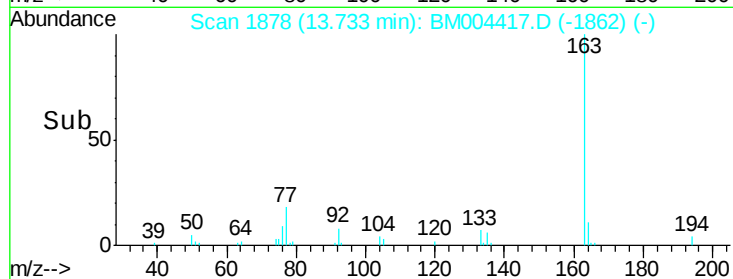
Tgt Ion:163 Resp: 63357

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.6 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

