

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006703.D
 Acq On : 28 Jul 2016 00:13
 Operator : UM/SJ
 Sample : H4094-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJF4

Quant Time: Jul 28 01:28:49 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 01:25:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	149360	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	678116	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	401788	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	903645	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	1055629	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1104260	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	9383	2.44	ng/uL	0.00
5) Phenol-d5	6.79	99	354158	26.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	226930	28.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	278425	27.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	262202	25.46	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	135752	25.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	142281	25.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	257861	24.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	356612	33.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	860919	26.85	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1053041	26.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	124016	22.48	ng/ul	0.00
57) Fluorene-d10	15.26	176	742926	26.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	98482	20.00	ng/ul	0.00
70) Anthracene-d10	17.11	188	1154560	27.38	ng/ul	0.00
76) Pyrene-d10	19.42	212	1344399	27.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1422522	28.47	ng/ul	0.00

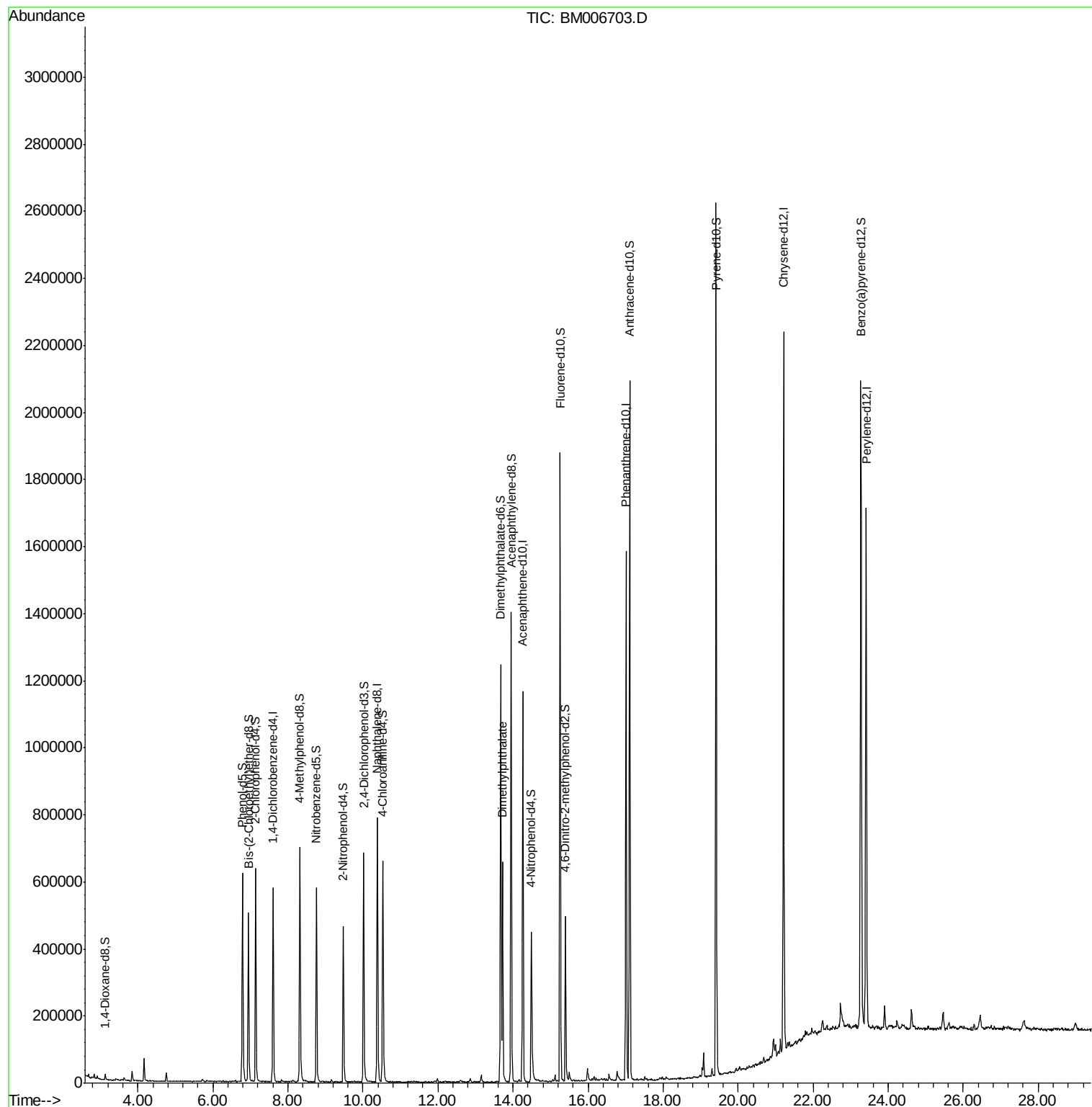
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.72	163	416016	12.97	ng/ul	100

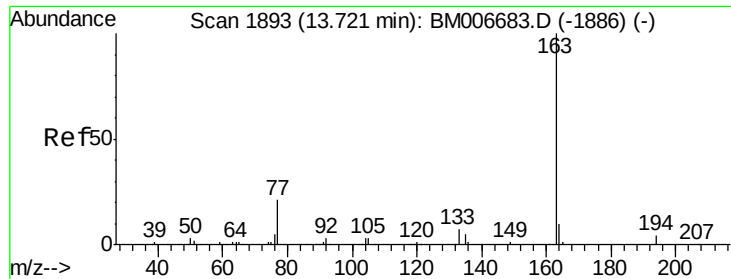
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 12.97 ng/ul

RT: 13.72 min Scan# 1893

Delta R.T. -0.00 min

Lab File: BM006703.D

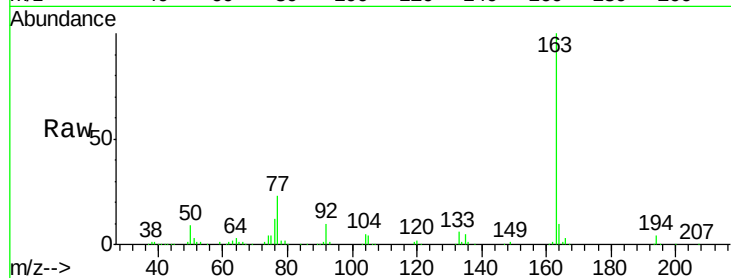
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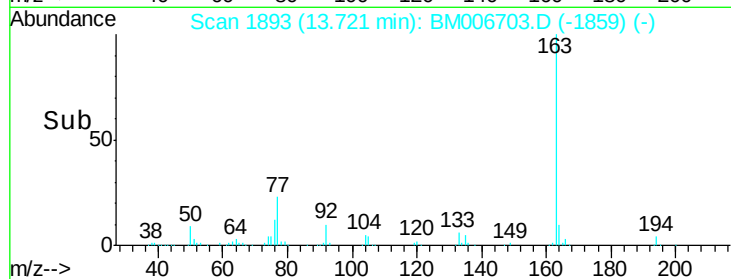
Tgt Ion:163 Resp: 416016

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.0 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

