

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071615\
 Data File : BM001952.D
 Acq On : 16 Jul 2015 18:43
 Operator : TP/UM
 Sample : G2998-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01G8

Quant Time: Jul 17 01:48:41 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 17 01:40:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	73966	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	313801	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	204306	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	478919	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	586591	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	576956	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	11260	7.45	ng/uL	0.00
5) Phenol-d5	6.82	99	258524	42.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	149618	45.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	211007	44.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	224507	45.27	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	106829	45.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	128720	49.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	230337	43.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	294632	54.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	781520	47.43	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	905313	45.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	135795	48.66	ng/ul	0.00
57) Fluorene-d10	15.30	176	652628	46.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	128244	41.35	ng/ul	0.00
70) Anthracene-d10	17.16	188	995821	44.29	ng/ul	0.00
78) Pyrene-d10	19.46	212	1132329	42.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	1111162	38.08	ng/ul	0.00

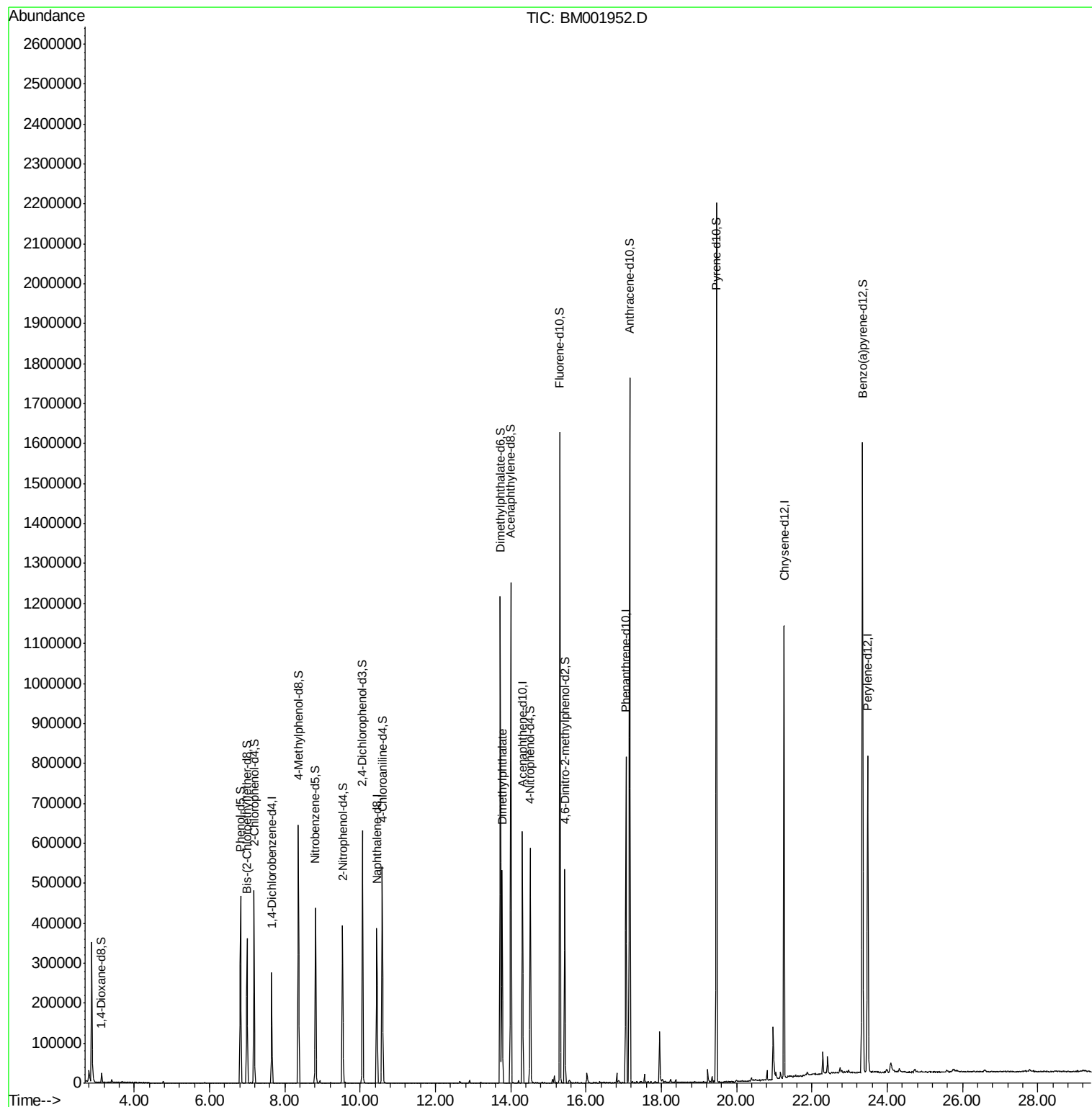
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.77	163	328953	19.62	ng/ul	99

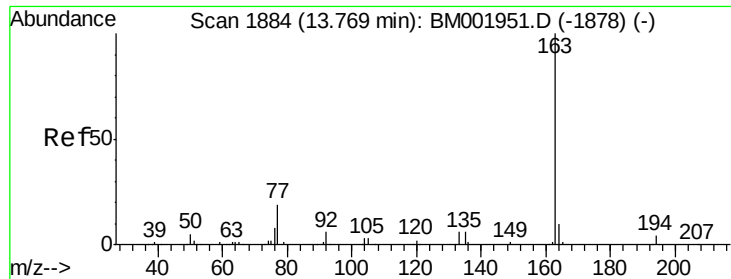
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 19.62 ng/ul

RT: 13.77 min Scan# 1884

Delta R.T. -0.00 min

Lab File: BM001952.D

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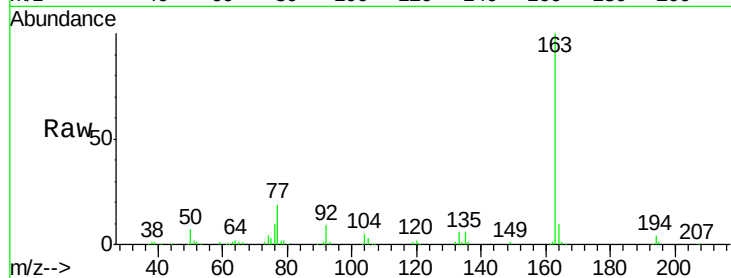
Tgt Ion:163 Resp: 328953

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 10.1 7.6 11.4



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

