

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050716\
 Data File : BM005334.D
 Acq On : 08 May 2016 06:42
 Operator : UM/SJ
 Sample : H2772-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3E0

Quant Time: May 09 04:12:14 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	81871	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	395390	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	256168	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	614718	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	721001	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	647781	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	8677	4.98	ng/uL	0.00
5) Phenol-d5	6.94	99	210694	28.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	125632	29.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	164909	29.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	178831	29.14	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	87729	31.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	103184	32.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	180757	30.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	251106	35.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	669356	32.60	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	785532	32.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	100055	26.69	ng/ul	0.00
57) Fluorene-d10	15.40	176	579770	32.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	98675	28.54	ng/ul	0.00
70) Anthracene-d10	17.26	188	960157	35.33	ng/ul	0.00
76) Pyrene-d10	19.56	212	1136977	34.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	1044814	36.44	ng/ul	0.00

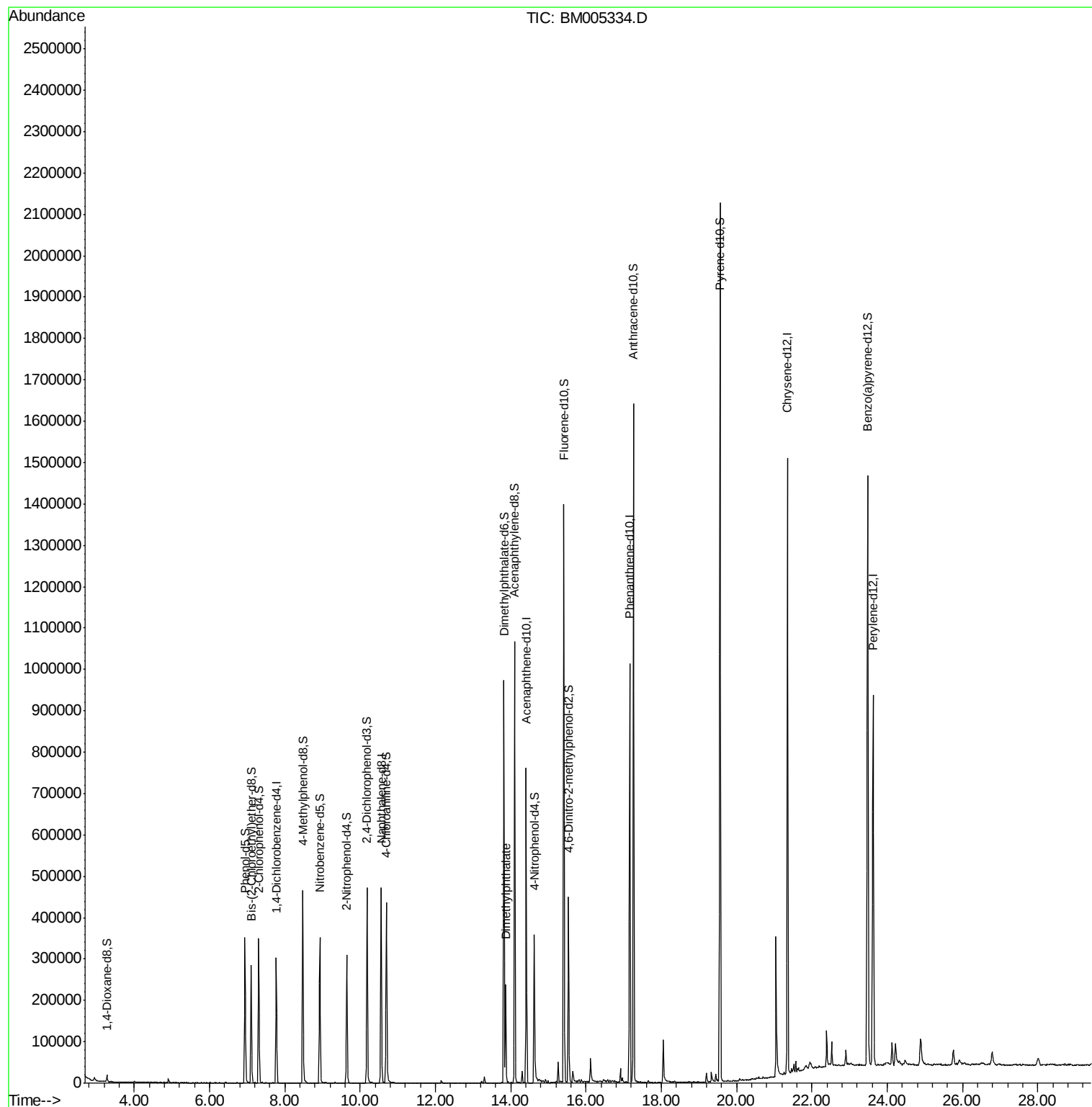
Target Compounds					Ovalue
44) Dimethylphthalate	13.86	163	150758	7.35	ng/ul 99

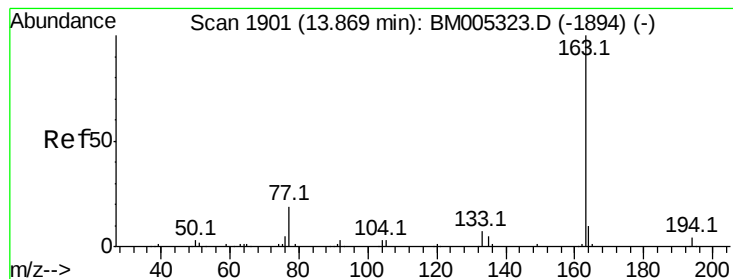
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.35 ng/ul

RT: 13.86 min Scan# 1900

Delta R.T. -0.01 min

Lab File: BM005334.D

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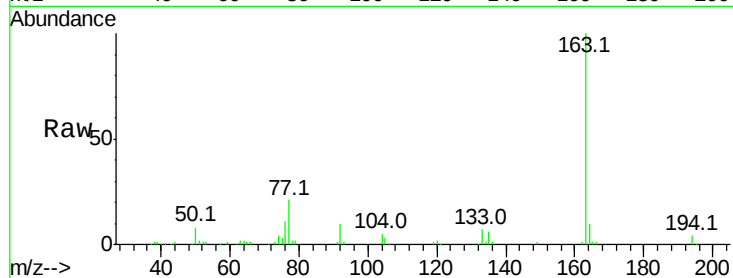
Tot Ion:163 Resp: 150758

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.4 7.9 11.9



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

