

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072616\
 Data File : BM006674.D
 Acq On : 27 Jul 2016 06:00
 Operator : UM/SJ
 Sample : H4094-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJD4

Quant Time: Jul 27 06:35:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 26 15:24:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	172289	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	770213	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	447142	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	1036496	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1255321	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1335141	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	5409	1.22	ng/uL	0.00
5) Phenol-d5	6.79	99	220969	14.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	142101	15.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	173285	14.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	162803	13.71	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	83225	14.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	87906	13.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	157055	13.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	227835	19.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	536565	15.04	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	657193	14.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	65778	10.71	ng/ul	0.00
57) Fluorene-d10	15.26	176	468193	15.13	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	50331	8.91	ng/ul	0.00
70) Anthracene-d10	17.11	188	733589	15.17	ng/ul	0.00
76) Pyrene-d10	19.42	212	857961	14.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	921133	15.25	ng/ul	0.00

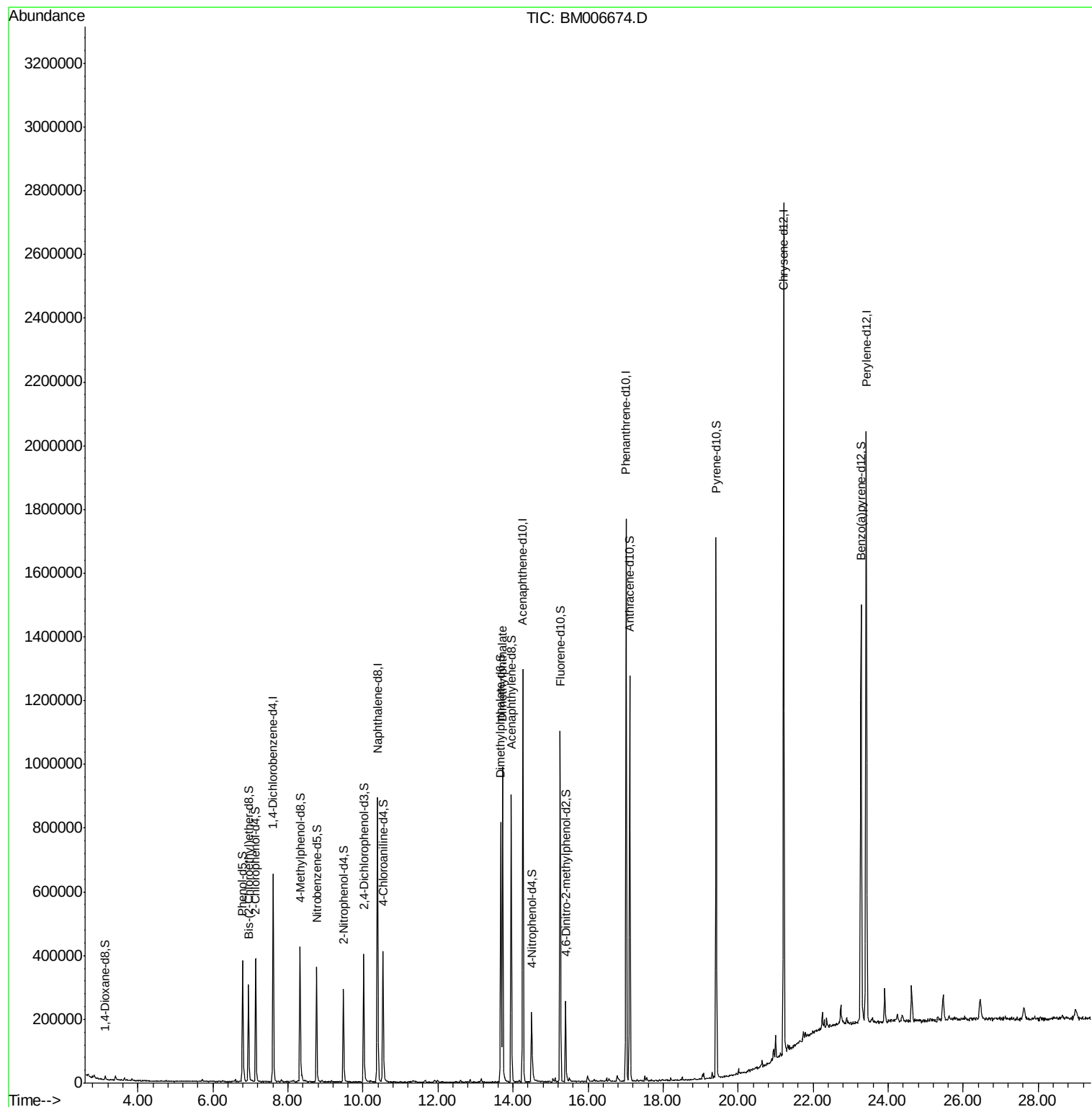
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.72	163	643318	18.02	ng/ul	100

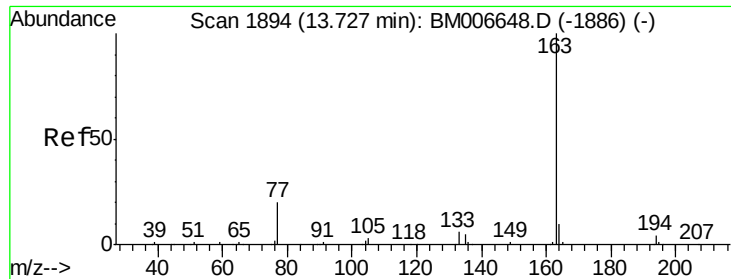
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 18.02 ng/ul

RT: 13.72 min Scan# 1893

Delta R.T. -0.01 min

Lab File: BM006674.D

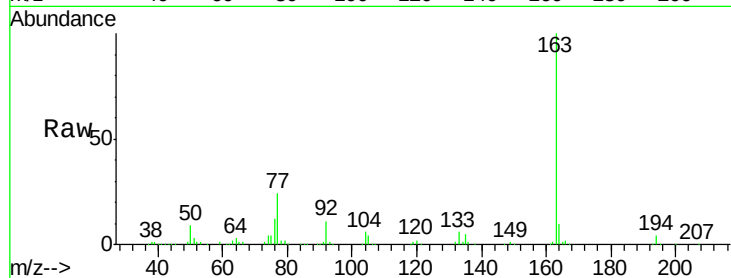
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Tgt Ion:163 Resp: 643318

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.9 7.8 11.8

