

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071916\
 Data File : BM006544.D
 Acq On : 20 Jul 2016 04:51
 Operator : UM/SJ
 Sample : H4029-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJB7

Quant Time: Jul 20 05:31:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 20 04:22:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	191175	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	808093	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	465857	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	1073669	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1257970	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1314891	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	6729	1.48	ng/uL	0.00
5) Phenol-d5	6.79	99	247624	15.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	157865	16.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	196851	15.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	196353	15.77	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	91569	14.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	96840	13.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	183875	14.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	265957	19.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	608361	15.96	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	736941	15.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	91943	13.88	ng/ul	0.00
57) Fluorene-d10	15.26	176	533228	15.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	69659	11.22	ng/ul	0.00
70) Anthracene-d10	17.11	188	851606	16.78	ng/ul	0.00
76) Pyrene-d10	19.42	212	986826	17.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1043878	17.36	ng/ul	0.00

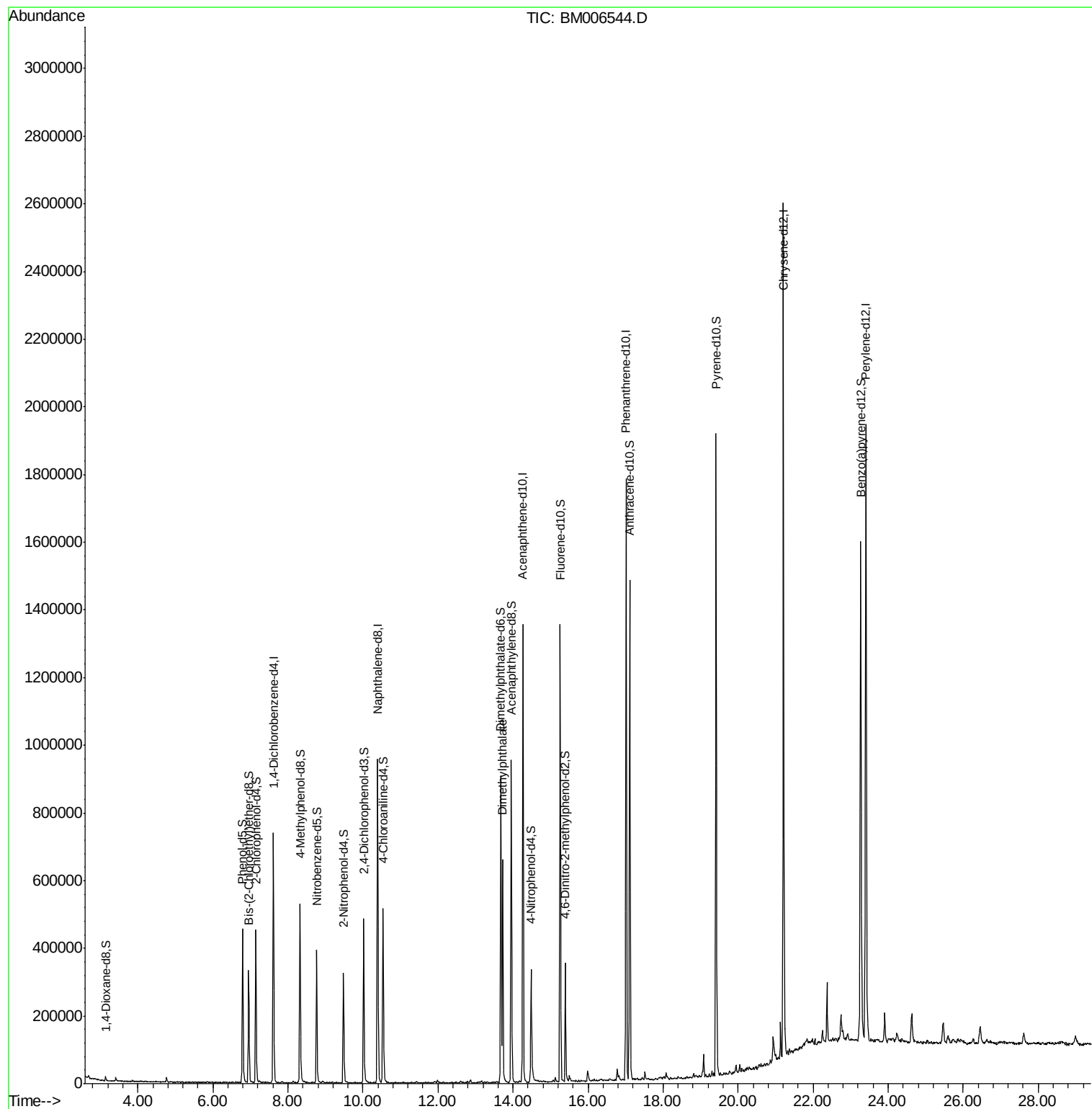
Target Compounds						Qvalue
44) Dimethylphthalate	13.72	163	410698	10.62	ng/ul	100

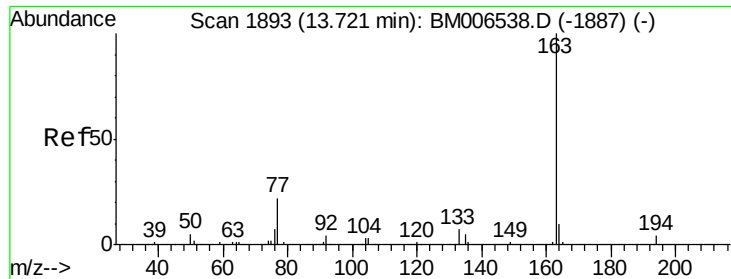
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 10.62 ng/ul

RT: 13.72 min Scan# 1893

Delta R.T. -0.01 min

Lab File: BM006544.D

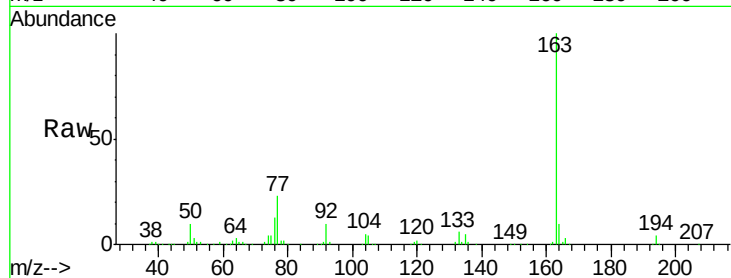
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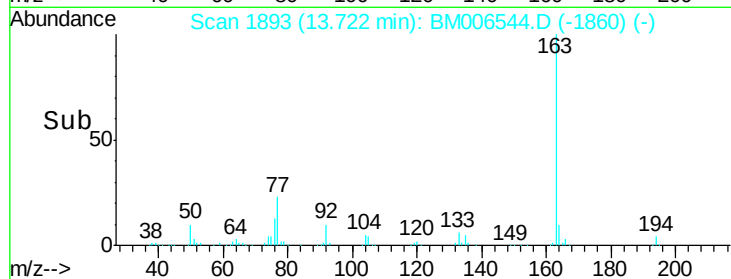
Tgt Ion:163 Resp: 410698

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 9.8 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

