

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090316\
 Data File : BM007380.D
 Acq On : 02 Sep 2016 22:47
 Operator : UM/SJ
 Sample : H4639-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD386

Quant Time: Sep 03 00:41:20 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 03 00:40:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	192396	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	905868	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	621694	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1629943	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2307746	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	2381526	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	14039	3.73	ng/uL	0.00
5) Phenol-d5	6.96	99	353495	19.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	204760	21.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	272122	20.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	293917	18.54	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	146880	22.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	173960	22.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	316754	20.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	202544	10.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1312427	24.47	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1489257	23.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	217887	21.52	ng/ul	0.00
57) Fluorene-d10	15.42	176	1119670	24.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	205327	20.03	ng/ul	0.00
70) Anthracene-d10	17.27	188	1904899	25.02	ng/ul	0.00
76) Pyrene-d10	19.56	212	2516873	26.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	2812059	25.64	ng/ul	0.00

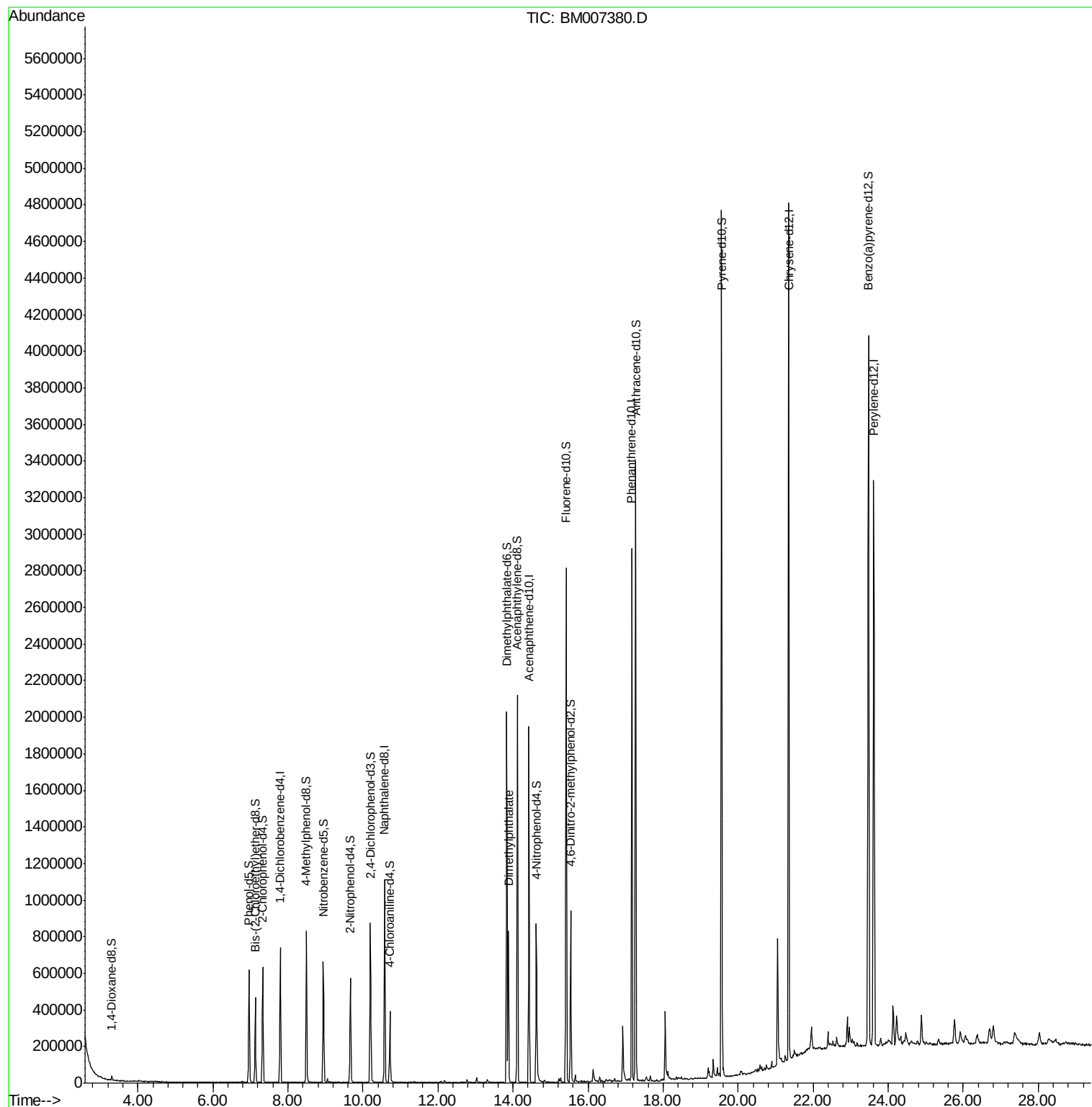
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.88	163	502666	9.41	ng/ul	100

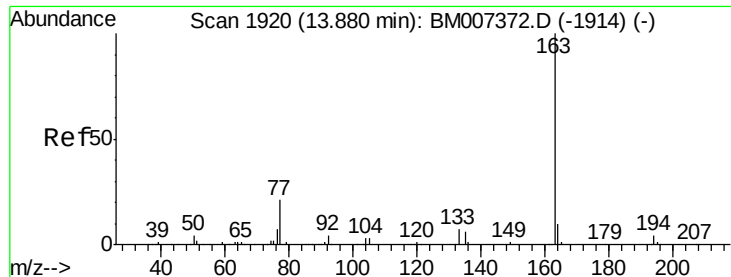
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.41 ng/ul

RT: 13.88 min Scan# 1920

Delta R.T. -0.00 min

Lab File: BM007380.D

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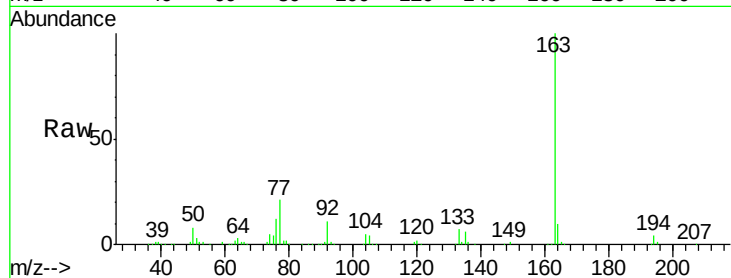
Tgt Ion:163 Resp: 502666

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 9.9 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

