

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081316\
 Data File : BM007078.D
 Acq On : 13 Aug 2016 21:06
 Operator : UM/SJ
 Sample : H4314-06
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJT5

Quant Time: Aug 15 10:22:39 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 13 00:47:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	233909	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	907021	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	528165	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1253762	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1608472	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	1720388	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	21491	4.01	ng/uL	0.00
5) Phenol-d5	6.97	99	404378	21.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	245037	22.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	334088	22.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	325237	20.86	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	151159	22.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	161327	22.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	326409	22.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	406611	23.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1010411	23.15	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1209784	23.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	112597	14.39	ng/ul	0.00
57) Fluorene-d10	15.43	176	885026	23.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	90208	13.02	ng/ul	-0.01
70) Anthracene-d10	17.28	188	1403425	24.16	ng/ul	0.00
76) Pyrene-d10	19.57	212	1691304	24.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1927428	24.49	ng/ul	-0.01

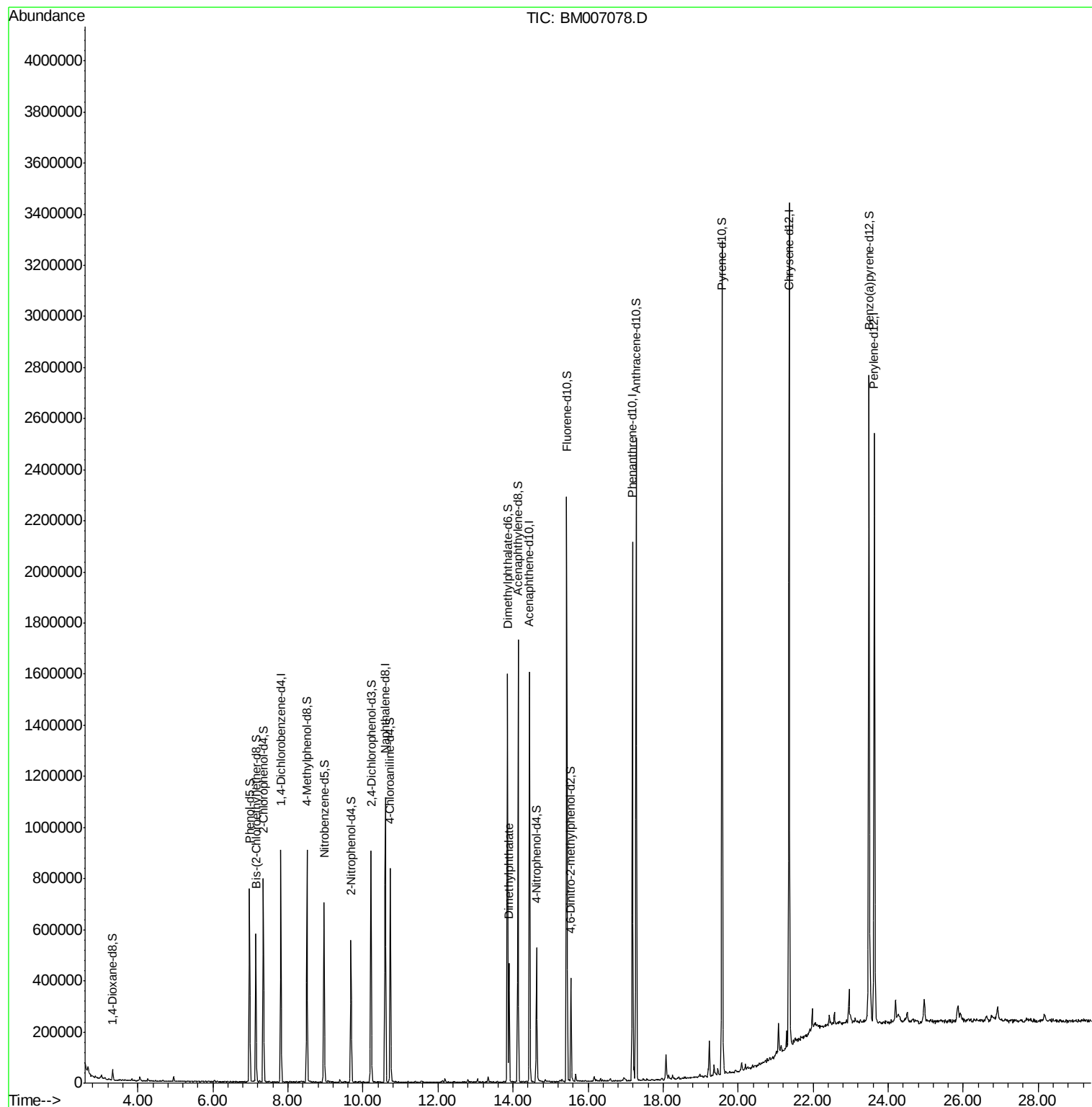
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.90	163	282123	6.47	ng/ul	98

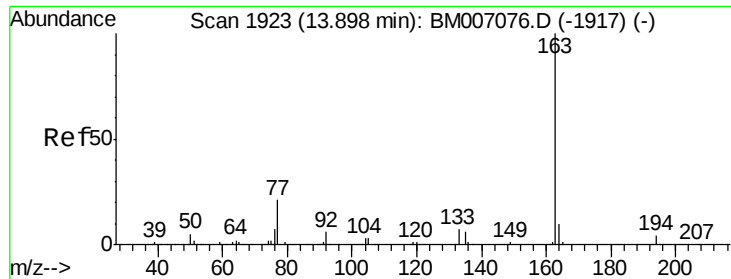
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.47 ng/ul

RT: 13.90 min Scan# 1923

Delta R.T. -0.01 min

Lab File: BM007078.D

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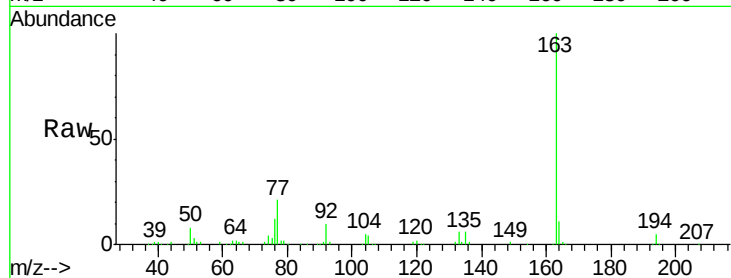
Tgt Ion:163 Resp: 282123

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.2

164 10.9 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

