

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120517\
 Data File : BM013201.D
 Acq On : 05 Dec 2017 22:30
 Operator : SJ/JU
 Sample : I6689-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPS1

Quant Time: Dec 06 01:33:34 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 06 01:31:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	282595	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1270120	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	815653	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1927840	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1882447	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1485846	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	28501	5.00	ng/uL	0.00
5) Phenol-d5	6.88	99	92718	3.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	246288	17.66	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.24	132	278081	14.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	187453	8.97	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	189026	18.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	206568	19.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	345594	15.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	7524	0.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1310672	18.06	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1611942	18.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	38184	3.03	ng/ul	0.00
57) Fluorene-d10	15.34	176	1134499	18.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	187029	15.42	ng/ul	0.00
70) Anthracene-d10	17.19	188	1828601	18.94	ng/ul	0.00
76) Pyrene-d10	19.49	212	1933130	20.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1401825	18.52	ng/ul	-0.01

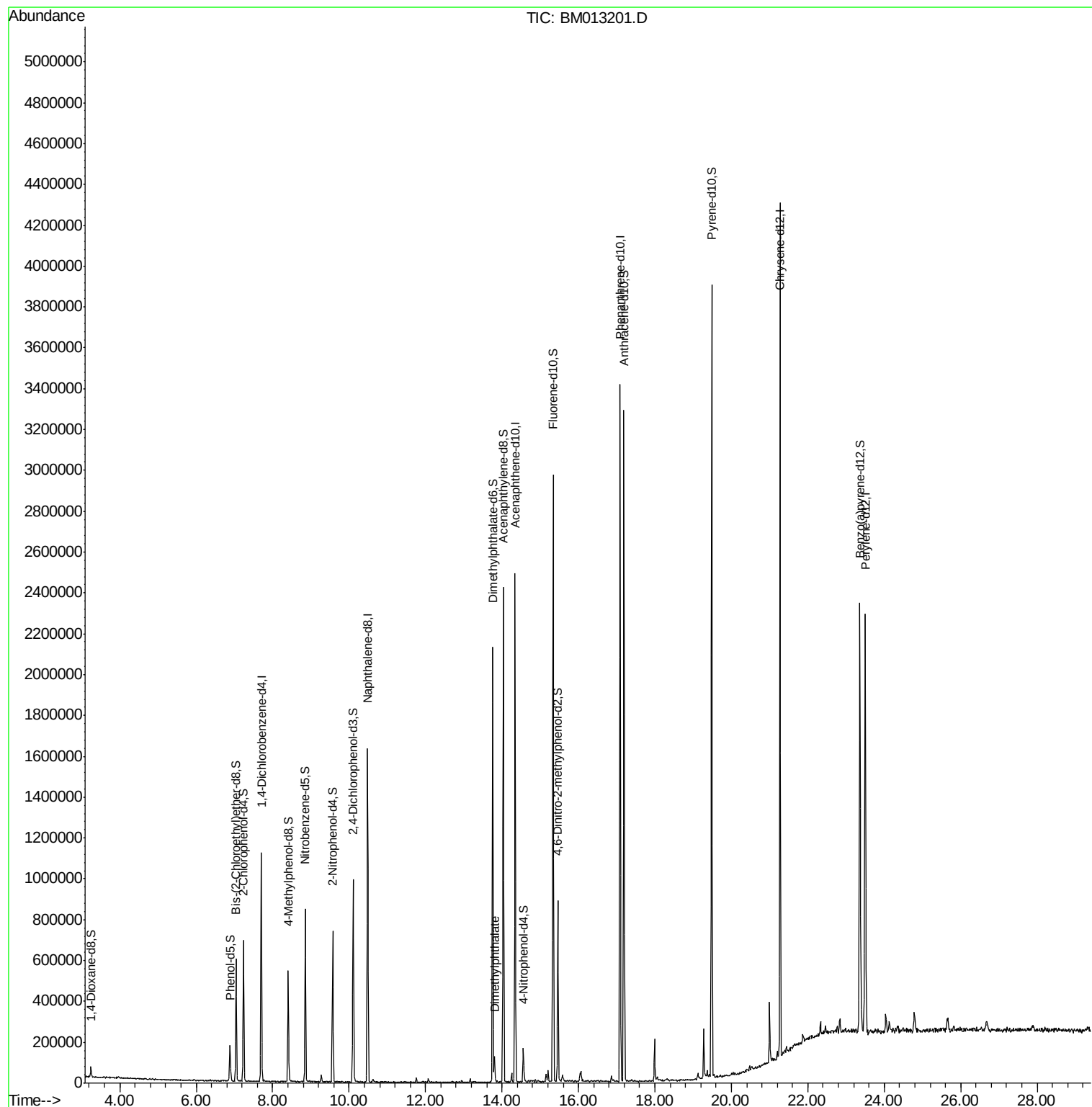
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.80	163	71453	1.029	ng/ul#	98

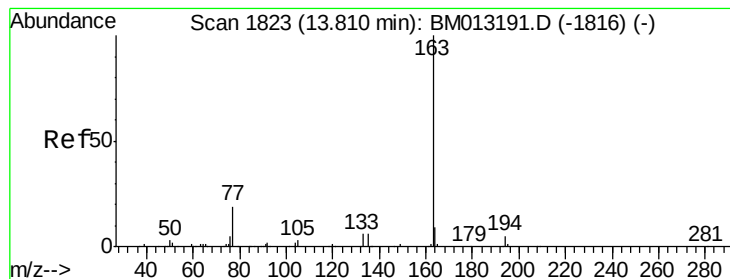
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.029 ng/ul

RT: 13.80 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM013201.D

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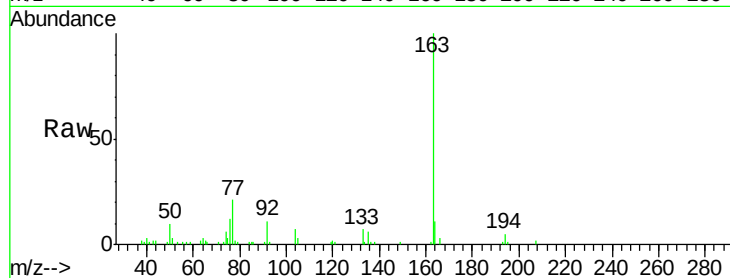
Tot Ion:163 Resp: 71453

Ion Ratio Lower Upper

163 100

194 5.3 3.5 5.3#

164 11.2 8.2 12.4



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

