

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\
 Data File : BM011774.D
 Acq On : 29 Sep 2017 19:25
 Operator : SJ/JU
 Sample : I5354-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 30 01:19:58 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 00:51:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	253462	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	1144765	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	643081	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1397662	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	1304276	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	1081356	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.36	96	19180	3.37	ng/uL	0.00
5) Phenol-d5	7.09	99	437666	17.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	340461	18.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	354394	19.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	346315	17.74	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	172660	19.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	185070	19.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	338967	18.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	419636	20.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	1099197	19.93	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	1337392	20.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	135015	14.32	ng/ul	0.00
57) Fluorene-d10	15.56	176	971815	20.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	101449	10.72	ng/ul	0.00
70) Anthracene-d10	17.41	188	1534928	21.58	ng/ul	0.00
76) Pyrene-d10	19.70	212	1767588	28.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	1124481	21.72	ng/ul	0.00

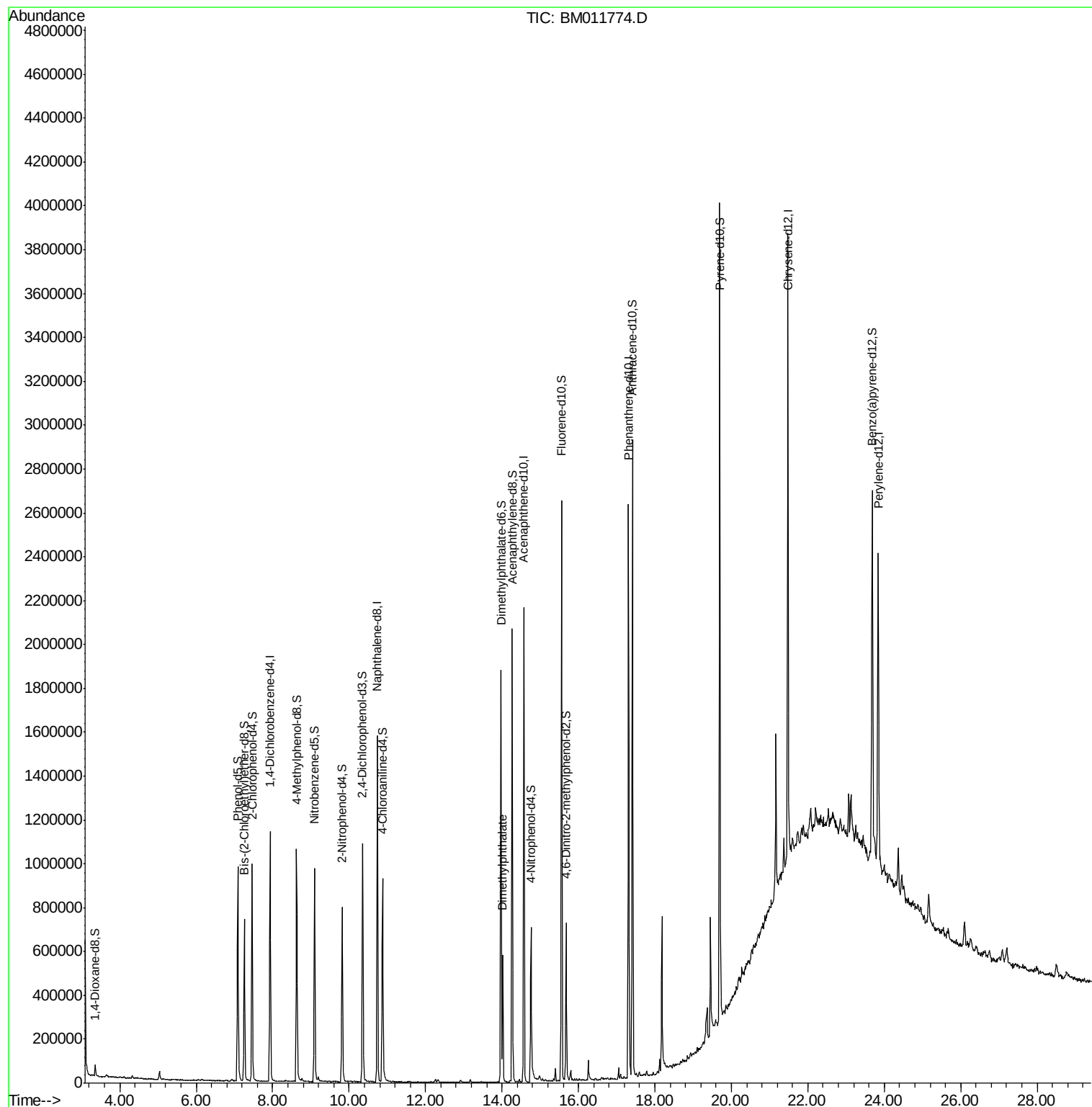
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.02	163	307734	5.834	ng/ul	99

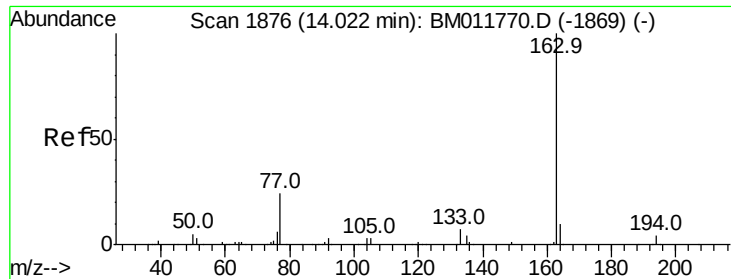
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.834 ng/ul

RT: 14.02 min Scan# 1858

Delta R.T. -0.01 min

Lab File: BM011774.D

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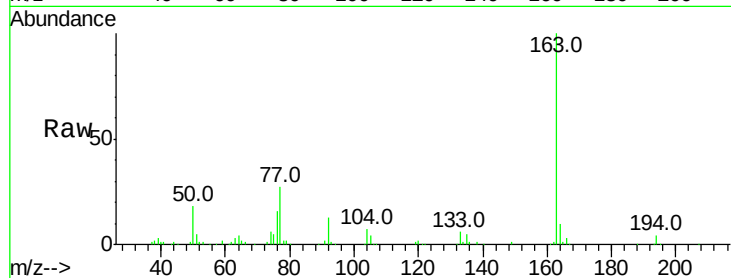
Tot Ion:163 Resp: 307734

Ion Ratio Lower Upper

163 100

194 3.6 3.5 5.3

164 10.4 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

