

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032618\
 Data File : BN000633.D
 Acq On : 26 Mar 2018 22:45
 Operator : JU/SJ
 Sample : J1986-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 27 04:08:07 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 27 03:53:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	153139	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	668911	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	368716	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	786869	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	796756	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	794926	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	17273	4.03	ng/uL	0.00
5) Phenol-d5	7.55	99	305803	21.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	218281	26.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	250894	23.22	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	195018	17.52	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	139651	25.71	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	146383	26.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	237531	23.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	314588	30.38	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	867175	29.77	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1085397	28.24	ng/ul	0.00
51) 4-Nitrophenol-d4	15.22	143	115236	21.31	ng/ul	0.00
57) Fluorene-d10	16.01	176	725885	29.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.13	200	81039	17.98	ng/ul	0.00
70) Anthracene-d10	17.85	188	1109696	29.34	ng/ul	0.00
76) Pyrene-d10	20.11	212	1204932	27.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	1052849	28.06	ng/ul	0.00

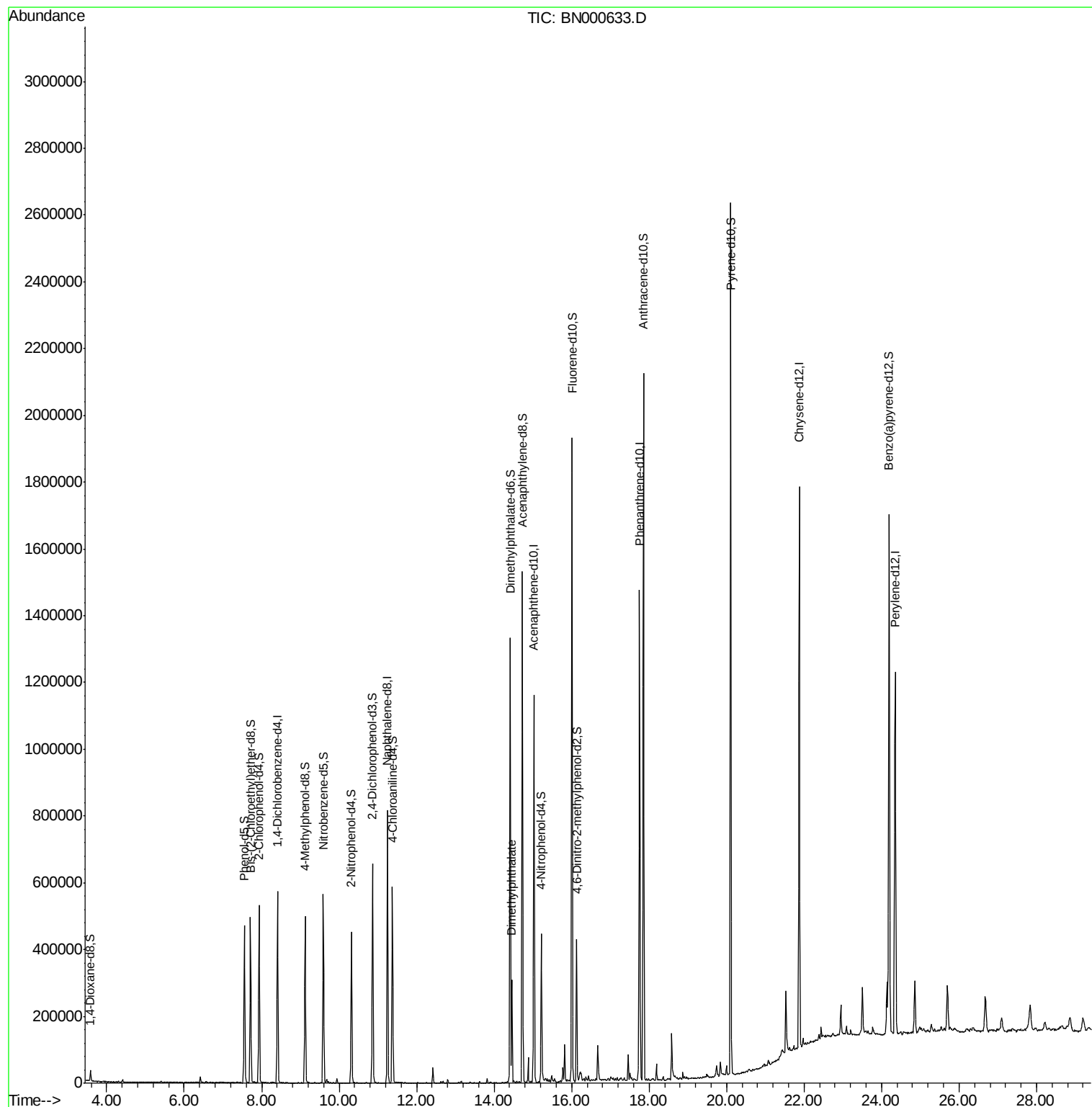
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.46	163	175483	6.090	ng/ul#	98

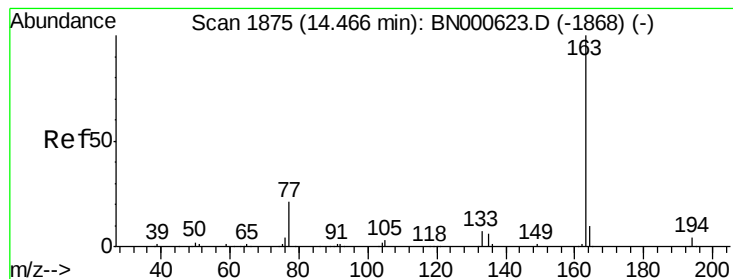
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.090 ng/ul

RT: 14.46 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BN000633.D

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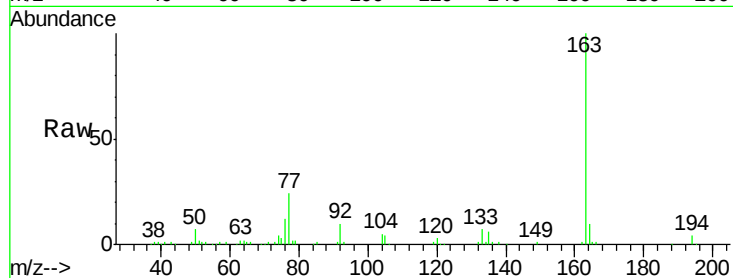
Tot Ion:163 Resp: 175483

Ion Ratio Lower Upper

163 100

194 3.8 4.0 6.0#

164 10.0 8.4 12.6



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

