

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012300.D
 Acq On : 17 Oct 2020 19:33
 Operator : CG/JU
 Sample : L4235-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AQ4

Quant Time: Oct 19 00:34:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 17 15:47:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	239334	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	974810	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	609204	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1266396	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1274675	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1292422	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	16295	3.14	ng/uL	0.00
5) Phenol-d5	6.78	99	269314	12.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	191993	14.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	230930	13.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	229529	13.28	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	119037	14.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	128415	13.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	212209	12.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	283015	13.83	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	795458	16.09	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	821931	13.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	77832	8.25	ng/ul	0.00
58) Fluorene-d10	15.24	176	601390	14.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	84071	9.47	ng/ul	0.00
71) Anthracene-d10	17.09	188	889806	14.30	ng/ul	0.00
79) Pyrene-d10	19.39	212	978162	14.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	1068378	14.32	ng/ul	0.00

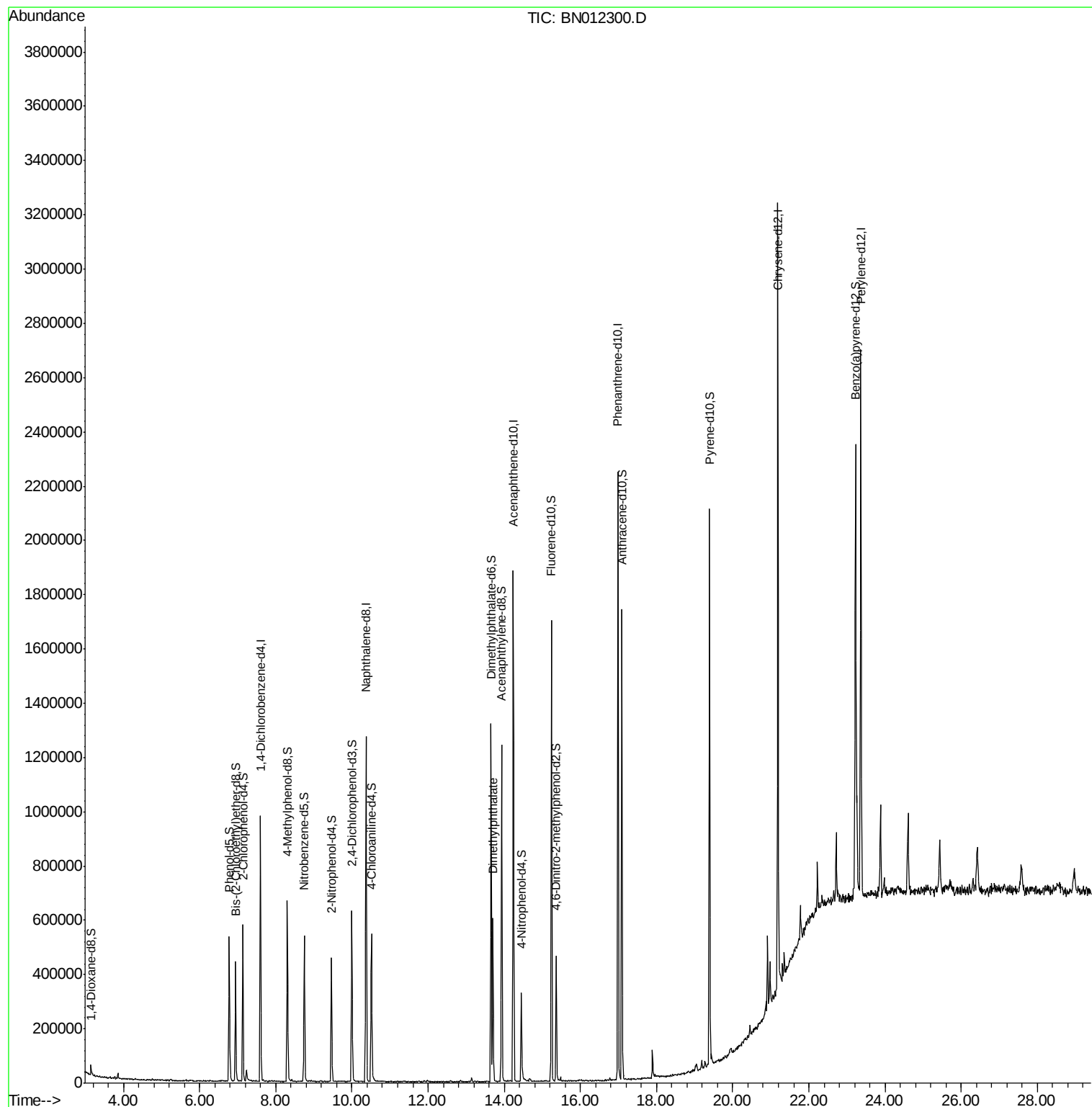
Target Compounds					Ovalue	
45) Dimethylphthalate	13.70	163	342848	6.654	ng/ul	99

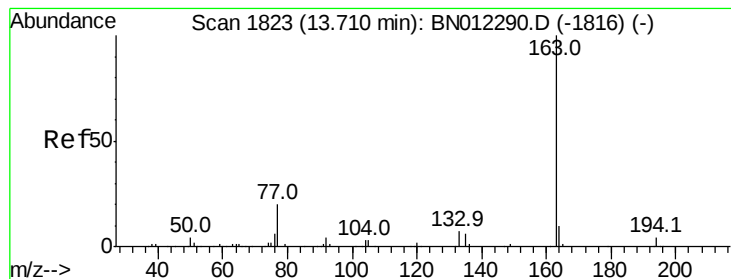
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.654 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BN012300.D

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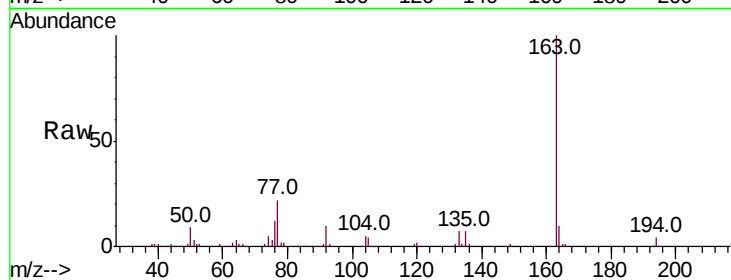
Tot Ion:163 Resp: 342848

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.3 7.9 11.9



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

