

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012304.D
 Acq On : 17 Oct 2020 22:34
 Operator : CG/JU
 Sample : L4235-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AL0

Quant Time: Oct 19 01:04:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 01:01:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	240852	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	982837	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	610144	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1244744	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1234774	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1286289	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	16208	3.10	ng/uL	0.00
5) Phenol-d5	6.78	99	283372	13.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	195886	15.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	239243	14.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	213006	12.25	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	117174	14.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	132802	14.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	219060	13.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	237309	11.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	792071	16.00	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	861662	14.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	96478	10.21	ng/ul	0.00
58) Fluorene-d10	15.24	176	636422	15.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	105412	12.09	ng/ul	0.00
71) Anthracene-d10	17.09	188	903054	14.76	ng/ul	0.00
79) Pyrene-d10	19.39	212	969558	14.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	1031935	13.90	ng/ul	0.00

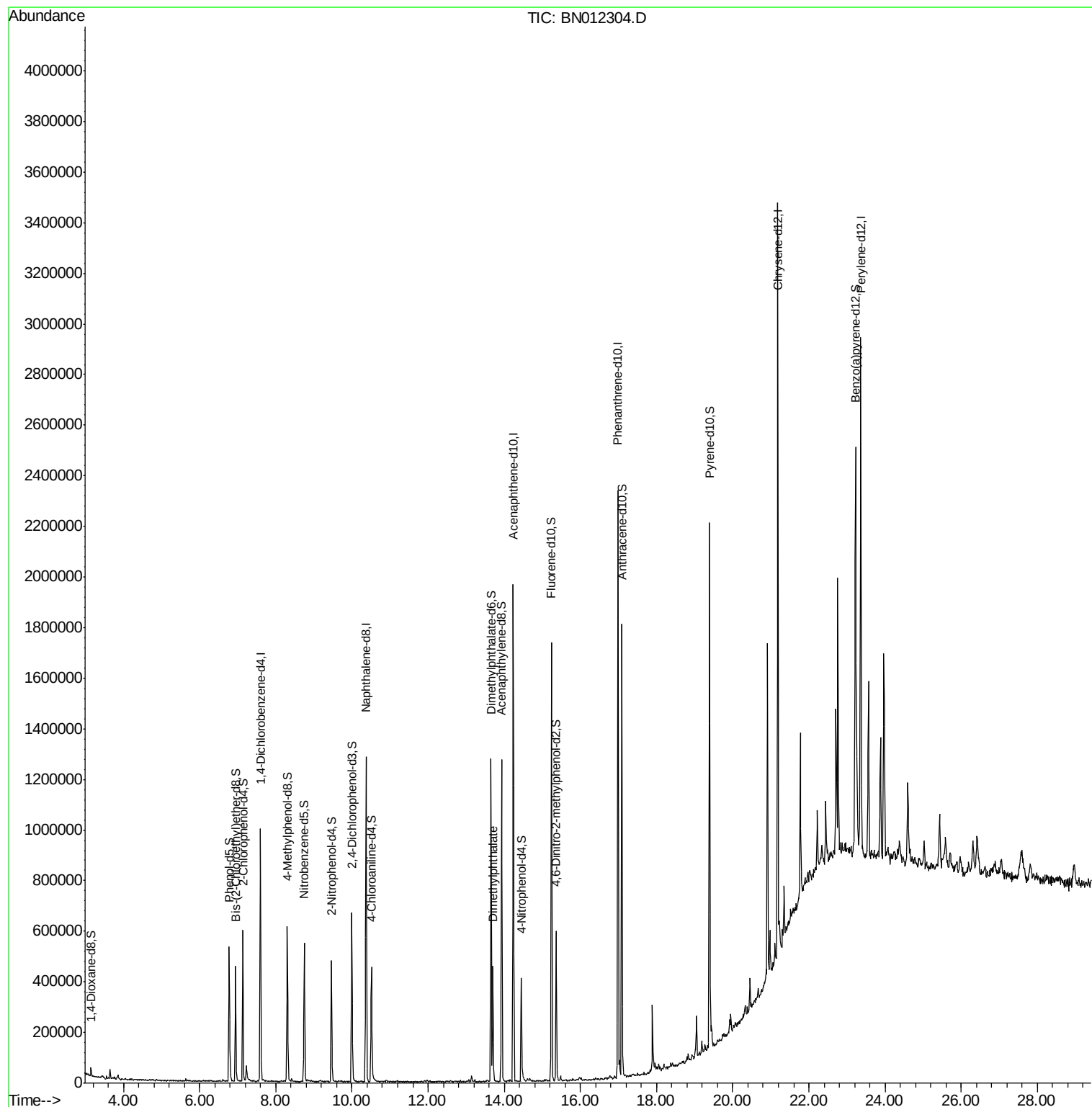
Target Compounds					Ovalue	
45) Dimethylphthalate	13.70	163	261471	5.067	ng/ul	99

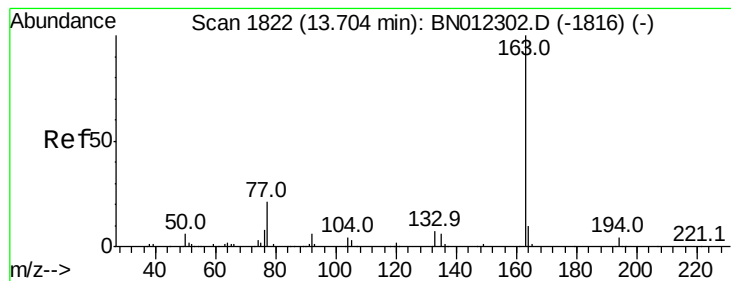
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.067 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BN012304.D

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COAL0

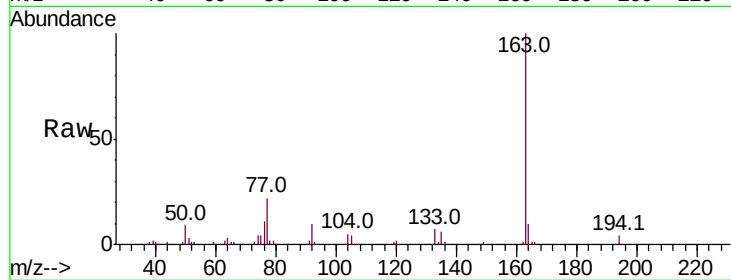
Tot Ion:163 Resp: 261471

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.4 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

