

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012326.D
 Acq On : 18 Oct 2020 12:22
 Operator : CG/JU
 Sample : L4286-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AT4

Quant Time: Oct 19 02:24:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 02:21:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	260562	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1068629	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	686772	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1390315	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1392151	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1422077	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	31401	5.55	ng/uL	0.00
5) Phenol-d5	6.78	99	127461	5.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	334089	23.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	381541	20.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	239639	12.74	ng/ul	-0.01
19) Nitrobenzene-d5	8.75	128	223605	24.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	259367	25.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	430669	23.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	48037	2.14	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1563211	28.05	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1898927	28.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	51920	4.88	ng/ul	0.00
58) Fluorene-d10	15.24	176	1379274	28.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	272023	27.92	ng/ul	0.00
71) Anthracene-d10	17.09	188	2313592	33.87	ng/ul	0.00
79) Pyrene-d10	19.39	212	2569454	34.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	2765391	33.68	ng/ul	0.00

Target Compounds

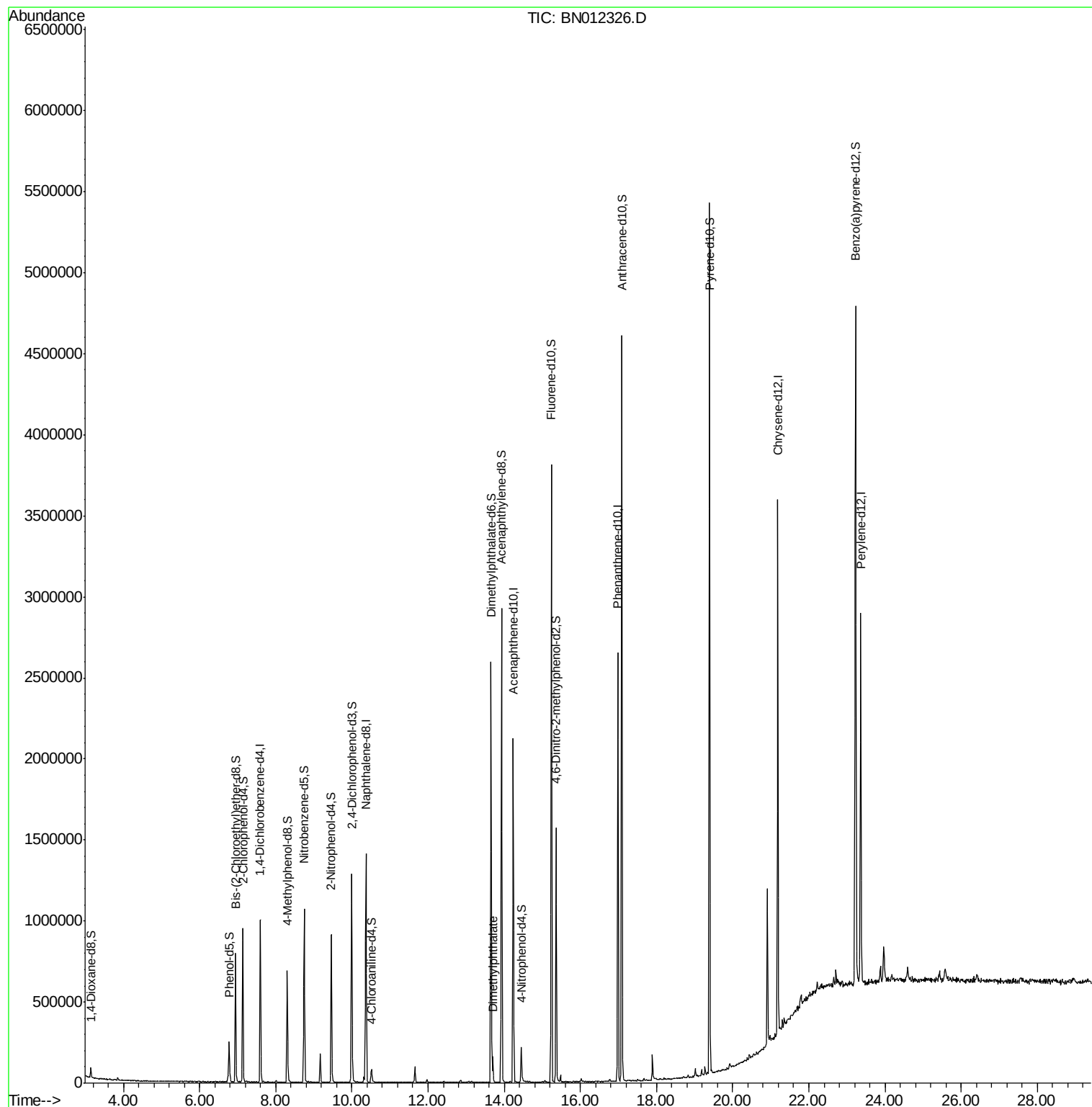
				Ovalue	
45) Dimethylphthalate	13.70	163	92564	1.594	ng/ul 97

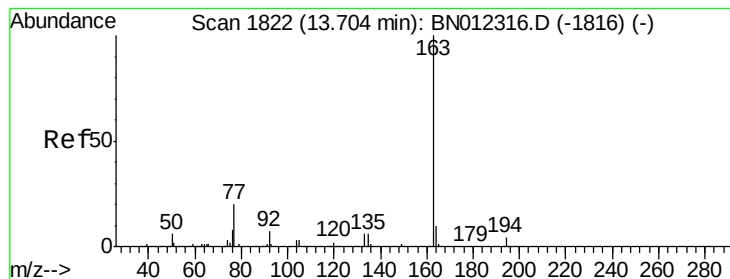
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.594 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BN012326.D

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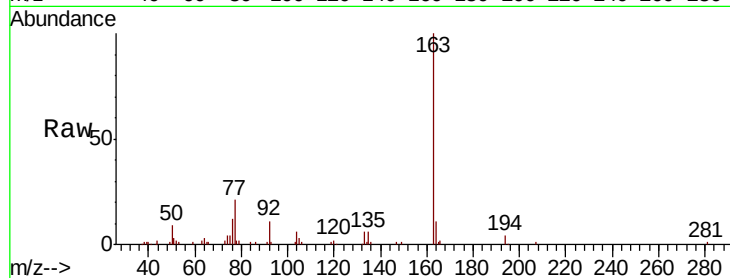
Tot Ion:163 Resp: 92564

Ion Ratio Lower Upper

163 100

194 3.5 3.3 4.9

164 11.4 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

