

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\
 Data File : BN012330.D
 Acq On : 18 Oct 2020 14:46
 Operator : CG/JU
 Sample : L4424-02
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F4W01

Quant Time: Oct 19 02:25:22 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	226889	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	926486	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	567407	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1223576	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1201177	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1194898	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	28811	5.85	ng/uL	0.00
5) Phenol-d5	6.78	99	130164	6.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	338882	27.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	384238	24.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	254649	15.54	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	231668	29.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	271428	30.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	452220	28.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	49250	2.53	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1750783	38.02	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	2005186	36.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	58790	6.69	ng/ul	0.00
58) Fluorene-d10	15.23	176	1408674	35.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	296459	34.58	ng/ul	0.00
71) Anthracene-d10	17.09	188	2287207	38.04	ng/ul	0.00
79) Pyrene-d10	19.39	212	2495679	38.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	2795000	40.52	ng/ul	0.00

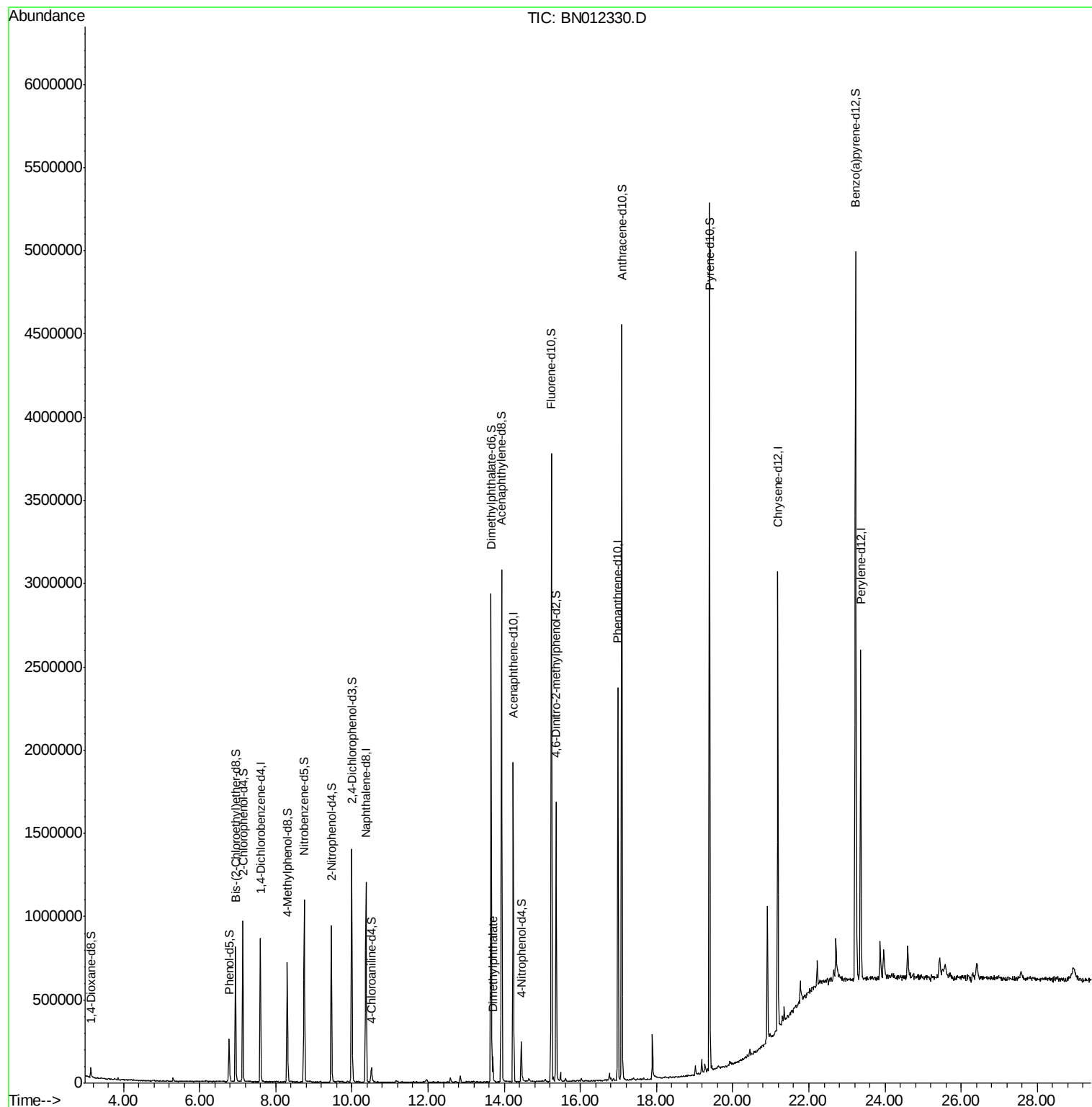
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	89149	1.858	ng/ul	100

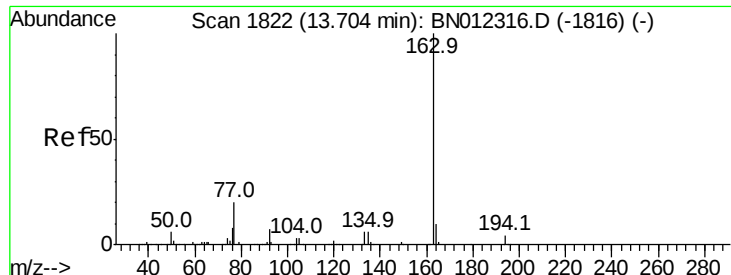
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.858 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BN012330.D

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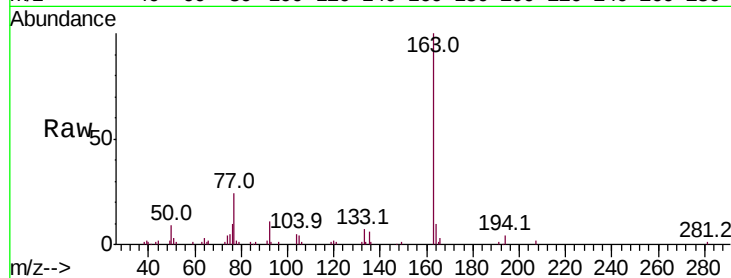
Tot Ion:163 Resp: 89149

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.1 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

