

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101720\
 Data File : BN012324.D
 Acq On : 18 Oct 2020 11:10
 Operator : CG/JU
 Sample : L4286-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AW2

Manual Integrations
 APPROVED

mohammad
 10/19/2020 1:25:08 PM

Quant Time: Oct 19 02:49:21 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	257224	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1095448	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	685562	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1480251	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1408589	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1495638	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	32849	5.88	ng/uL	0.00
5) Phenol-d5	6.78	99	129948	5.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	354230	25.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	385058	21.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	255444	13.75	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	242961	26.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	277923	26.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	471093	25.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	38426m	1.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1746735	31.40	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	2054897	30.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	54705	5.15	ng/ul	0.00
58) Fluorene-d10	15.24	176	1440918	30.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	281312	27.12	ng/ul	0.00
71) Anthracene-d10	17.09	188	2374477	32.65	ng/ul	0.00
79) Pyrene-d10	19.39	212	2655103	34.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	2950276	34.17	ng/ul	0.00

Target Compounds				Ovalue
45) Dimethylphthalate	13.70	163	72987	1.259 ng/ul# 98

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

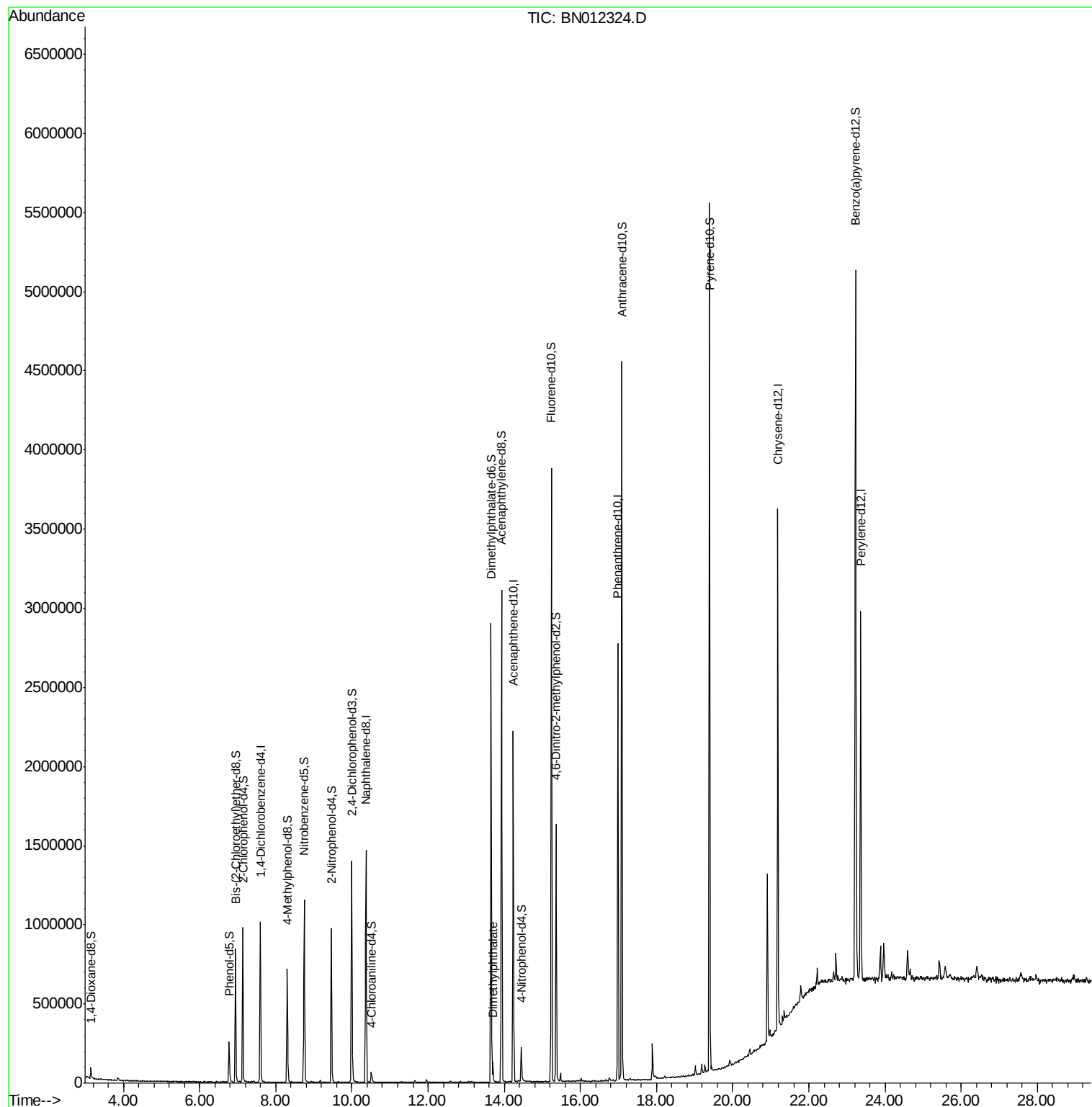
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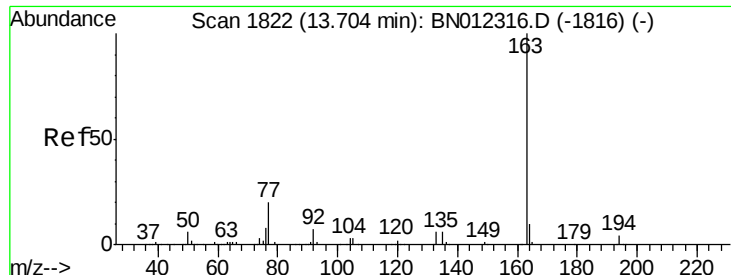
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#45

Dimethylphthalate

Concen: 1.259 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BN012324.D

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Instrument :

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ClientSampleId :

C0AW2

Tot Ion:163 Resp: 72987

Ion Ratio Lower Upper

163 100

194 2.9 3.3 4.9#

164 9.4 7.9 11.9

Manual Integrations

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