

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031119.D
 Acq On : 22 Apr 2024 12:54
 Operator : MA/JU
 Sample : P2170-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZZZ9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/24/2024

Quant Time: Apr 23 01:26:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	108820	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.410	136	496684	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.281	164	335768	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	765708	20.000	ng/u1	0.00
79) Chrysene-d12	21.269	240	910525	20.000	ng/u1	0.00
88) Perylene-d12	24.169	264	1103131	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	4852	2.083	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.816	99	183	0.020	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	65137	12.196	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	752	0.105	ng/u1	0.00
15) 4-Methylphenol-d8	8.352	113	832	0.108	ng/u1	0.01
21) Nitrobenzene-d5	8.787	128	32044	8.979	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	26607	7.173	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	323	0.044	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	2294	0.201	ng/u1	0.00
46) Dimethylphthalate-d6	13.693	166	299233	12.807	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	1392	0.053	ng/u1	0.00
54) 4-Nitrophenol-d4	14.516	143	261	0.054	ng/u1	0.02
60) Fluorene-d10	15.275	176	17081	0.840	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	18596	4.814	ng/u1	0.00
73) Anthracene-d10	17.128	188	4850m	0.146	ng/u1	0.00
81) Pyrene-d10	19.428	212	2019	0.045	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	2745m	0.052	ng/u1	-0.02
Target Compounds						
47) Dimethylphthalate	13.740	163	43858	1.819	ng/u1	Qvalue 100

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

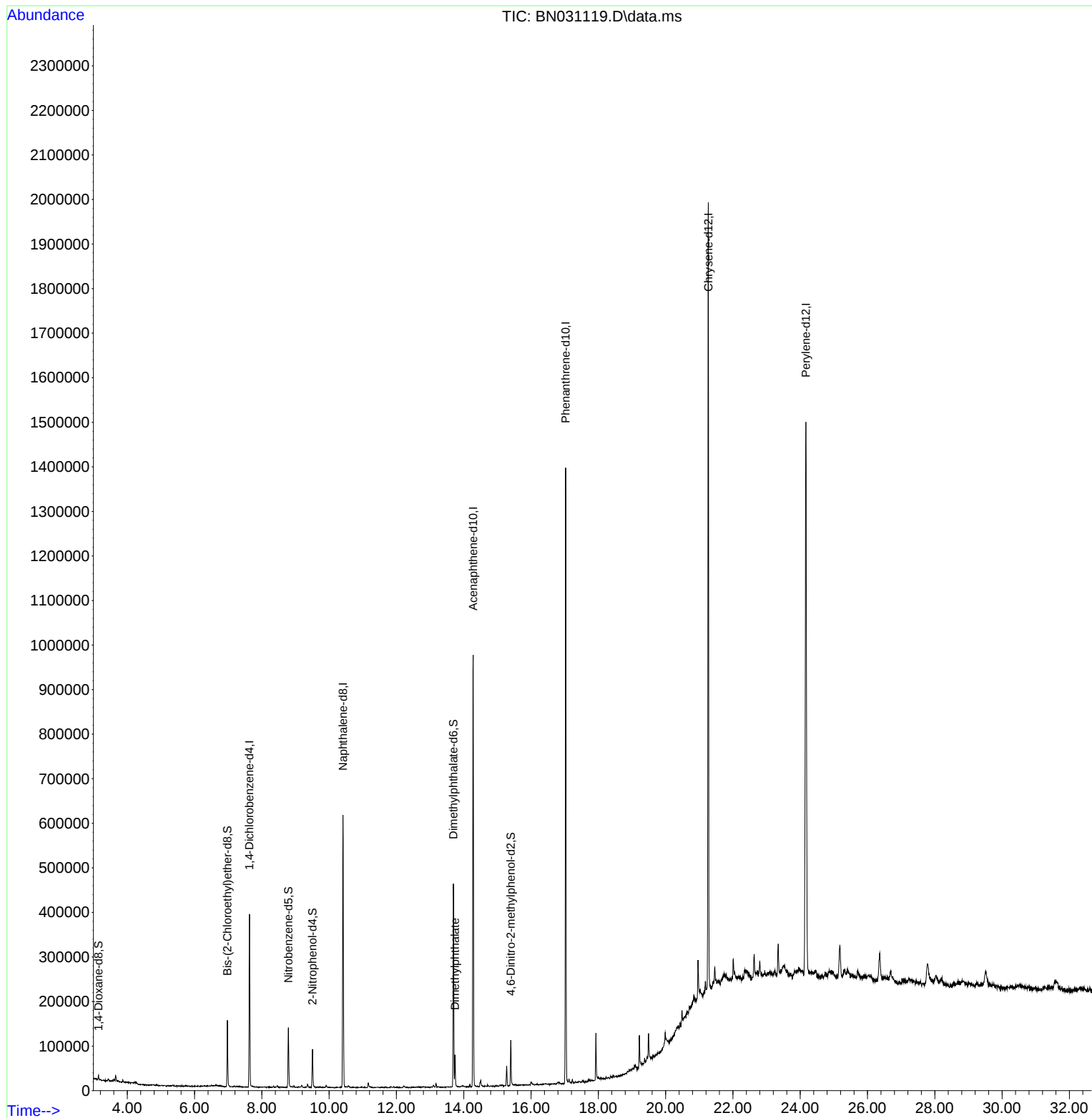
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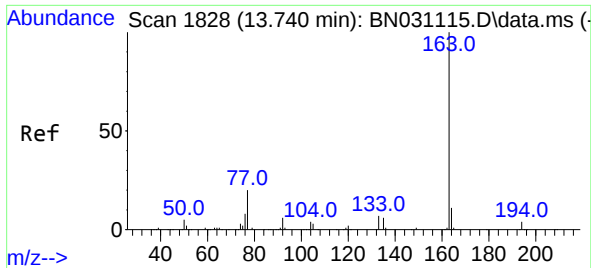
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#47
Dimethylphthalate
Concen: 1.819 ng/ul
RT: 13.740 min Scan# 1828
Delta R.T. -0.006 min
Lab File: BN031119.D
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Instrument :
BNA_N
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EZZZ9

Tgt Ion:163 Resp: 43858
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.6
164 10.0 8.0 12.0

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