

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028118.D
 Acq On : 07 Oct 2023 12:58
 Operator : MA/JU
 Sample : 04654-05
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHAU7

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

10/08/2023
 Supervised By :mohammad
 ahmed

Quant Time: Oct 08 00:51:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	4914	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	15021	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.573	164	8199	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.329	188	16304	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.522	240	13589	0.400	ng/ul	0.00
23) Perylene-d12	23.986	264	15600	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	31681m	5.133	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	7471	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	17063	0.396	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.359	88	4363	0.668	ng/ul	92

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

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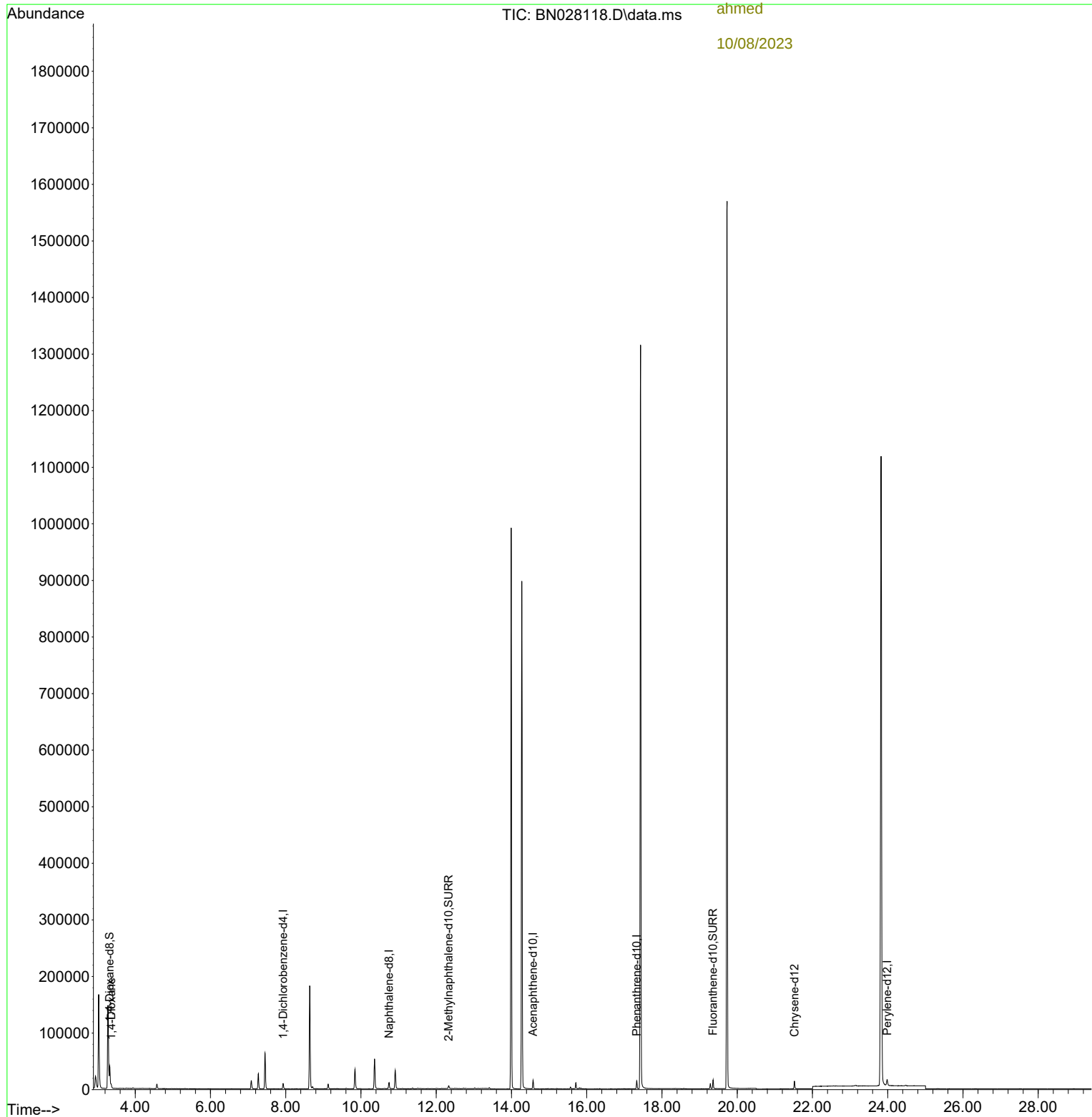
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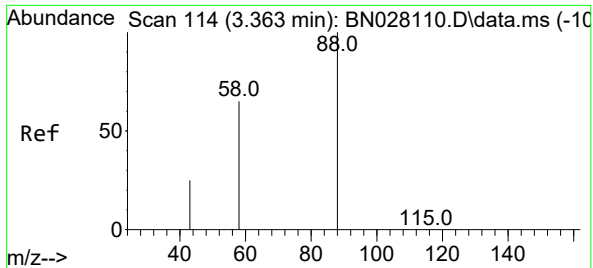
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1,4-Dioxane

Concen: 0.668 ng/ul

RT: 3.359 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN028118.D

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Instrument :

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Tgt Ion: 88 Resp: 436

Ion Ratio Lower Upper

88 100

43 38.1 33.4 50.2

58 64.0 45.7 68.5

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