

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
 Data File : BN028821.D
 Acq On : 21 Nov 2023 21:29
 Operator : MA/JU
 Sample : 05281-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/25/2023

Quant Time: Nov 21 23:53:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	5484	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.451	136	22804	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.297	164	13864	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.060	188	27130	0.400	ng/ul	0.00
17) Chrysene-d12	21.278	240	17591	0.400	ng/ul	# 0.00
23) Perylene-d12	23.543	264	21276	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	36863	6.082	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.101	152	7626m	0.222	ng/ul	0.03
18) Fluoranthene-d10	19.094	212	30034	0.531	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.137	88	10880	1.624	ng/ul#	91

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

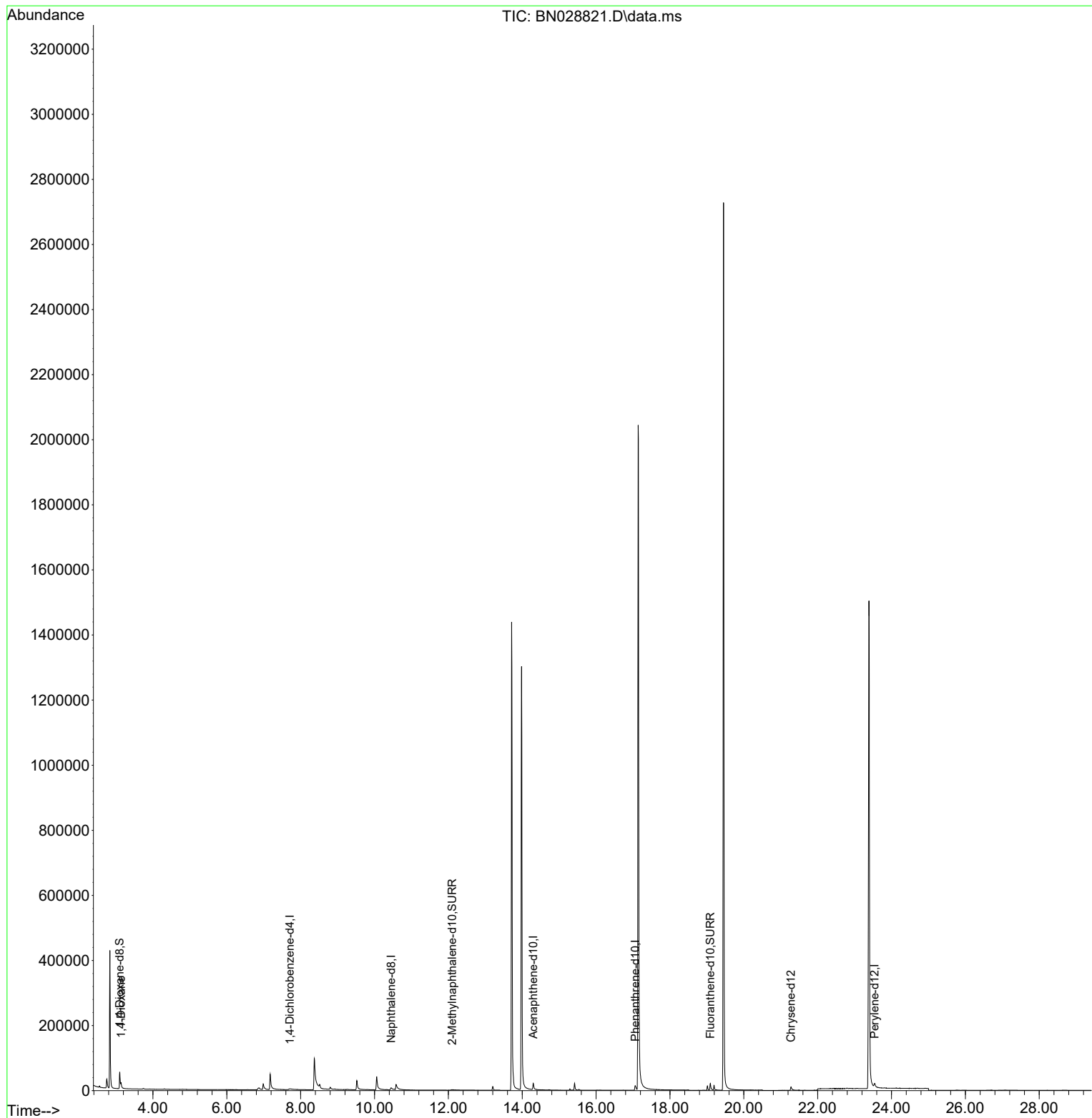
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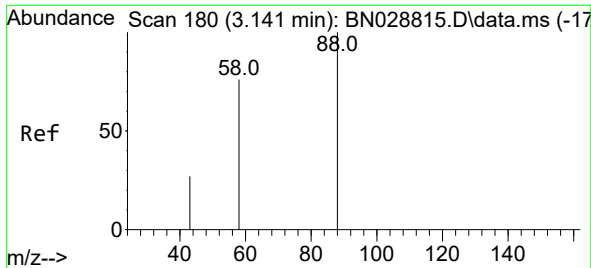
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1,4-Dioxane

Concen: 1.624 ng/ul

RT: 3.137 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN028821.D

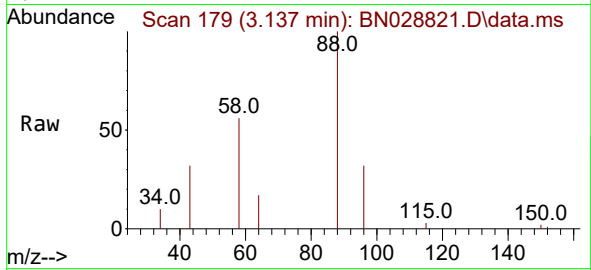
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Tgt Ion: 88 Resp: 10880

Ion Ratio Lower Upper

88 100

43 32.2 32.9 49.3

58 55.6 41.8 62.8

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