

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
 Data File : BN028841.D
 Acq On : 22 Nov 2023 16:00
 Operator : MA/JU
 Sample : 05233-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH377

Manual Integrations
 APPROVED

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

Quant Time: Nov 22 21:37:09 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	7.690	152	7449m	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.440	136	26154	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.297	164	12949	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.056	188	23582	0.400	ng/ul	0.00
17) Chrysene-d12	21.281	240	15686	0.400	ng/ul	# 0.01
23) Perylene-d12	23.546	264	19735	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.108	96	40493m	4.919	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.079	152	7824m	0.199	ng/ul	0.00
18) Fluoranthene-d10	19.094	212	19484	0.386	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.146	88	5923m	0.651	ng/ul	

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

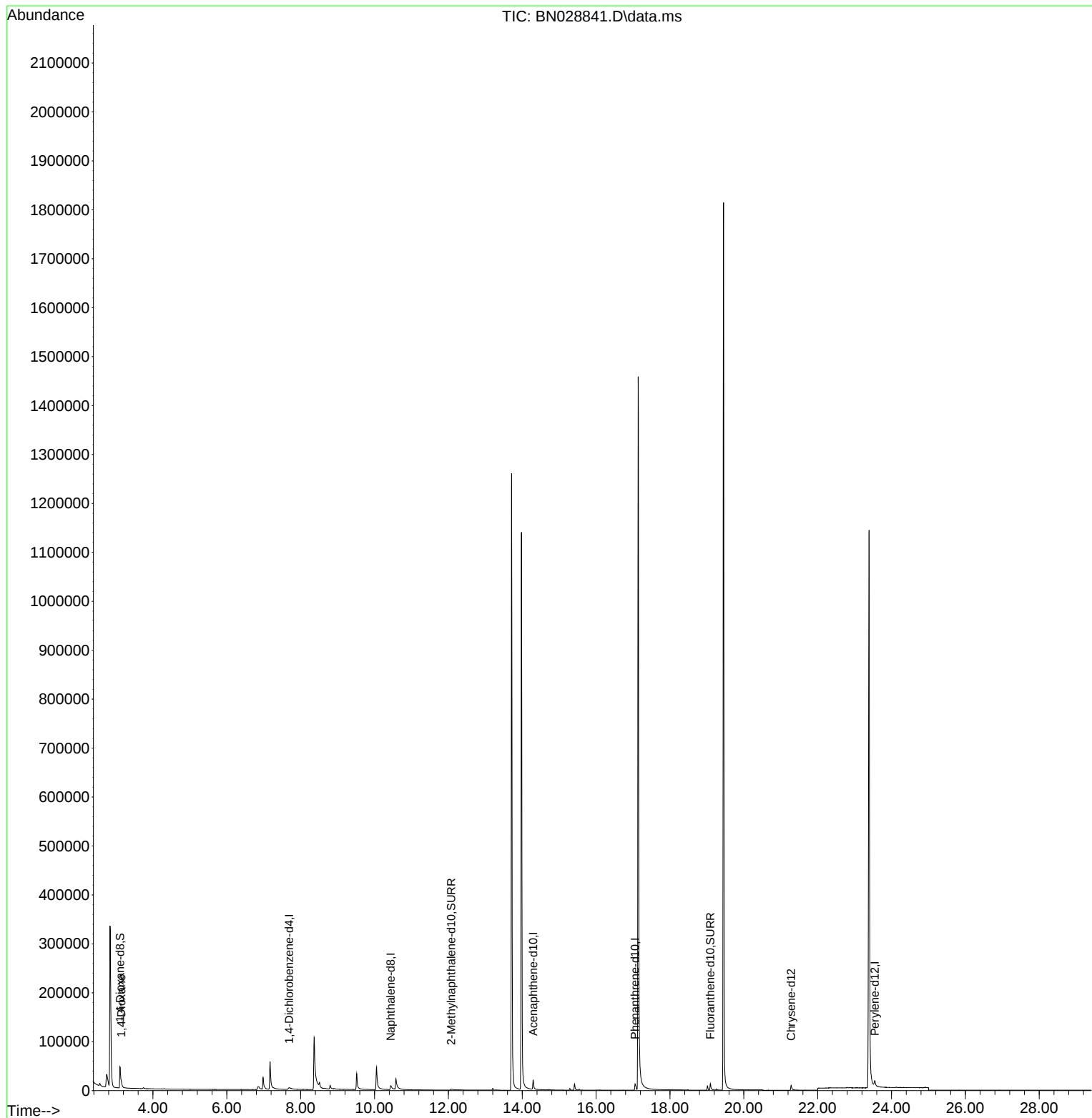
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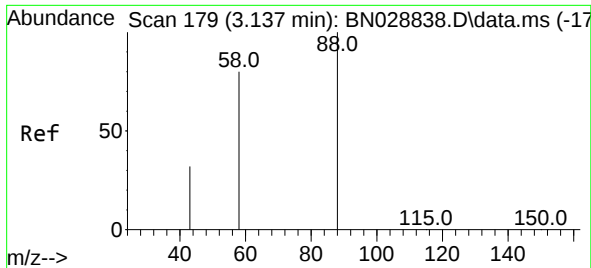
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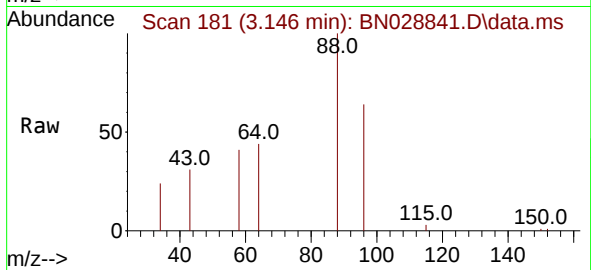
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#2
1,4-Dioxane
Concen: 0.651 ng/ul m
RT: 3.146 min Scan# 181
Delta R.T. 0.004 min
Lab File: BN028841.D
Acq: 22 Nov 2023 16:00

Instrument :
BNA_N
ClientSampleId :
BH377



Tgt Ion: 88 Resp: 5923
Ion Ratio Lower Upper
88 100
43 31.4 32.9 49.3
58 40.8 41.8 62.8

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