

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028713.D
 Acq On : 17 Nov 2023 22:29
 Operator : MA/JU
 Sample : 05158-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH369

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 17 23:35:39 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 : Fri Nov 17 09:39:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.719	152	7158m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.473	136	28607	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.320	164	16327	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.077	188	33566	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.290	240	27300	0.400	ng/ul	0.00
23) Perylene-d12	23.572	264	25650	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	17219	2.177	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.096	152	1431	0.033	ng/ul	-0.02
18) Fluoranthene-d10	19.117	212	8542	0.097	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.154	88	624	0.071	ng/ul#	76

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

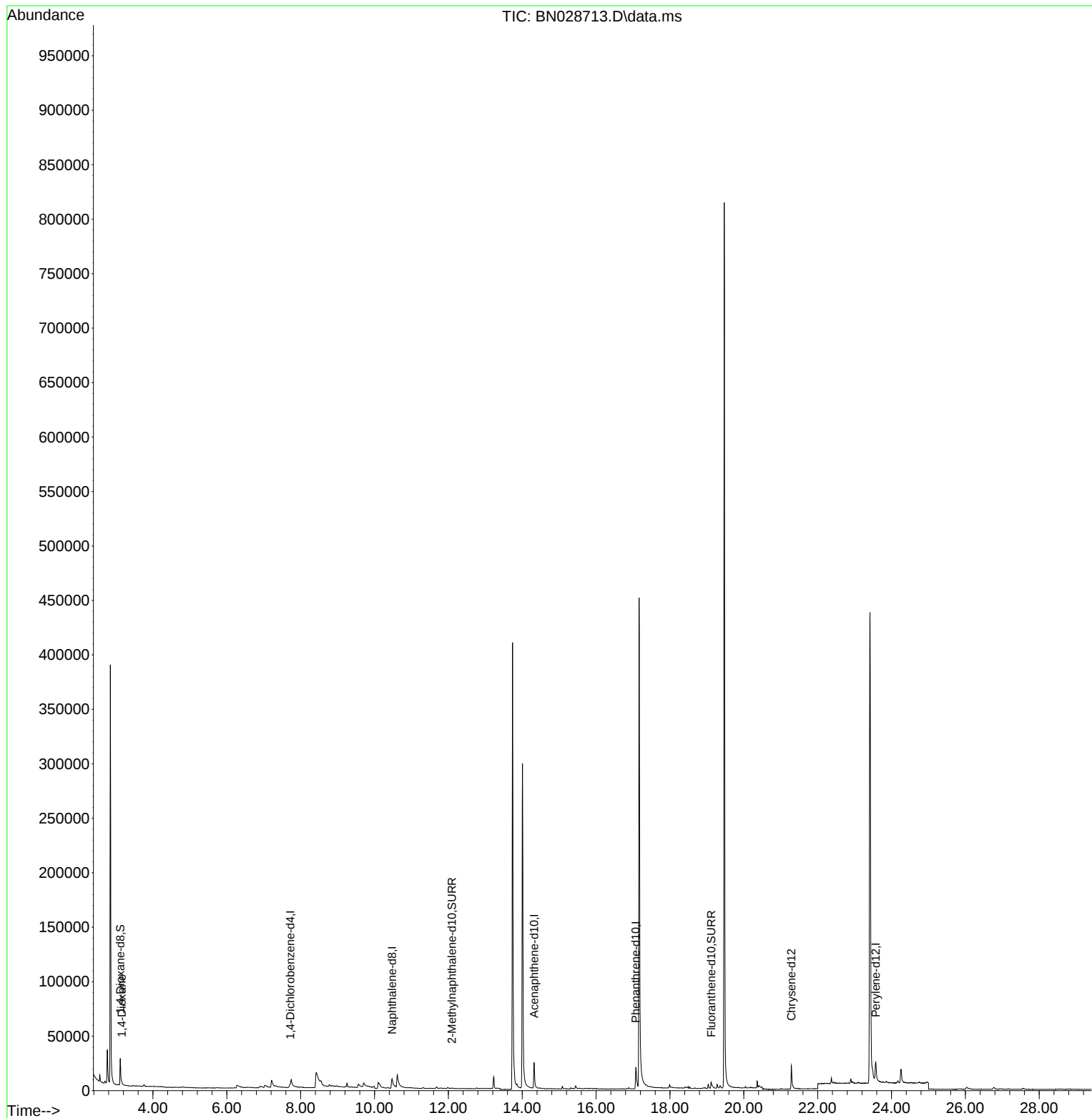
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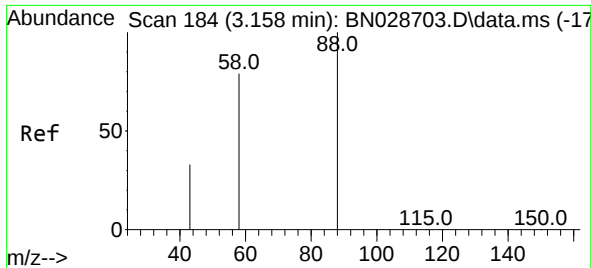
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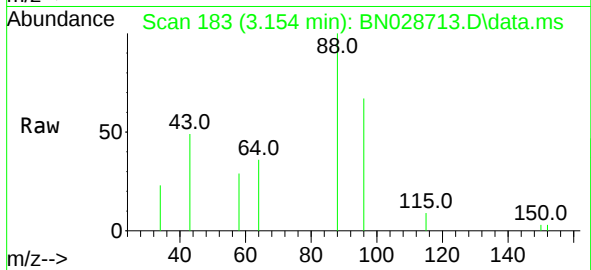
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#2
1,4-Dioxane
Concen: 0.071 ng/ul
RT: 3.154 min Scan# 184
Delta R.T. 0.000 min
Lab File: BN028713.D
Acq: 17 Nov 2023 22:29

Instrument :
BNA_N
ClientSampleId :
BH369



Tgt Ion: 88 Resp: 624
Ion Ratio Lower Upper
88 100
43 48.7 32.9 49.3
58 28.9 41.8 62.8

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