

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051622\
 Data File : BN019810.D
 Acq On : 17 May 2022 02:39
 Operator : CG/JU
 Sample : N2831-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YB2J9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

Quant Time: May 17 04:11:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	4748	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	16721	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	11306	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	24711	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.400	240	22839	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	20973	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	22872m	4.070	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	8371	0.331	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	26322	0.364	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.353	88	463	0.078	ng/ul#	65

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

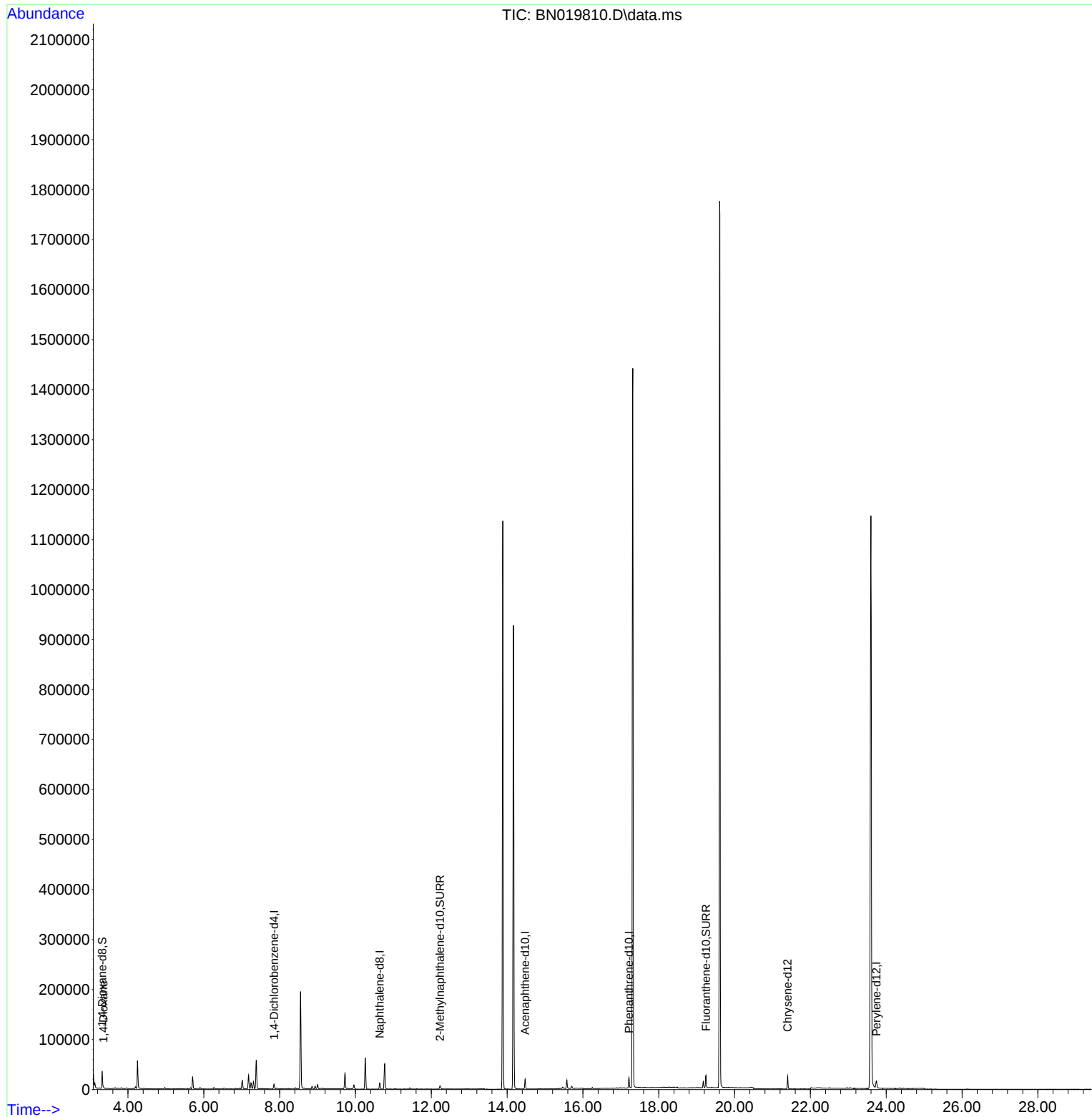
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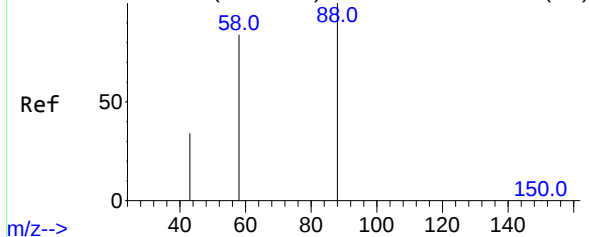
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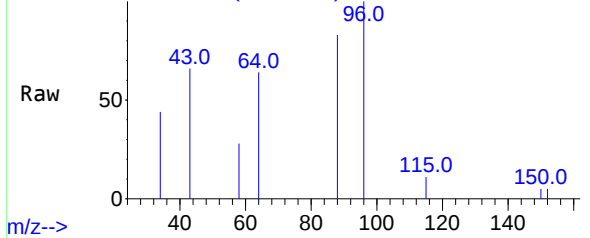


Abundance Scan 65 (3.357 min): BN019800.D\data.ms (-58)



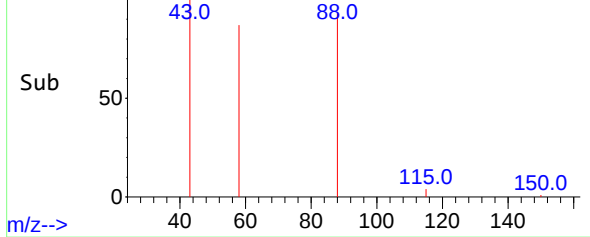
m/z-->

Abundance Scan 64 (3.353 min): BN019810.D\data.ms



m/z-->

Abundance Scan 64 (3.353 min): BN019810.D\data.ms (-53)



m/z-->

#2

1,4-Dioxane

Concen: 0.078 ng/ul

RT: 3.353 min Scan# 64

Delta R.T. -0.004 min

Lab File: BN019810.D

Acq: 17 May 2022 02:39

Instrument :

BNA_N

ClientSampleId :

YB2J9

Tgt Ion: 88 Resp: 46

Ion Ratio Lower Upper

88 100

43 80.2 39.0 58.4

58 33.7 39.8 59.8

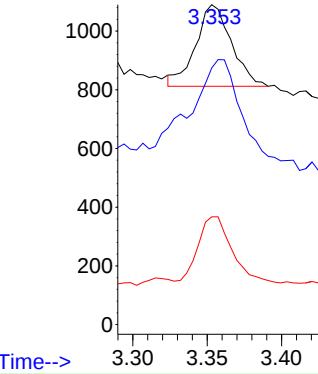
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Abundance



Time-->