

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044230.D
 Acq On : 22 Feb 2024 09:03
 Operator : MA/JU
 Sample : P1493-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3W4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/23/2024

Quant Time: Feb 22 10:31:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.892	152	4964	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.688	136	15168	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.538	164	7740	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	17894m	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	14201m	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	20834	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	24572	3.495	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.283	152	7539	0.355	ng/ul	-0.02
18) Fluoranthene-d10	19.326	212	16185	0.382	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	811	0.115	ng/ul#	86

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

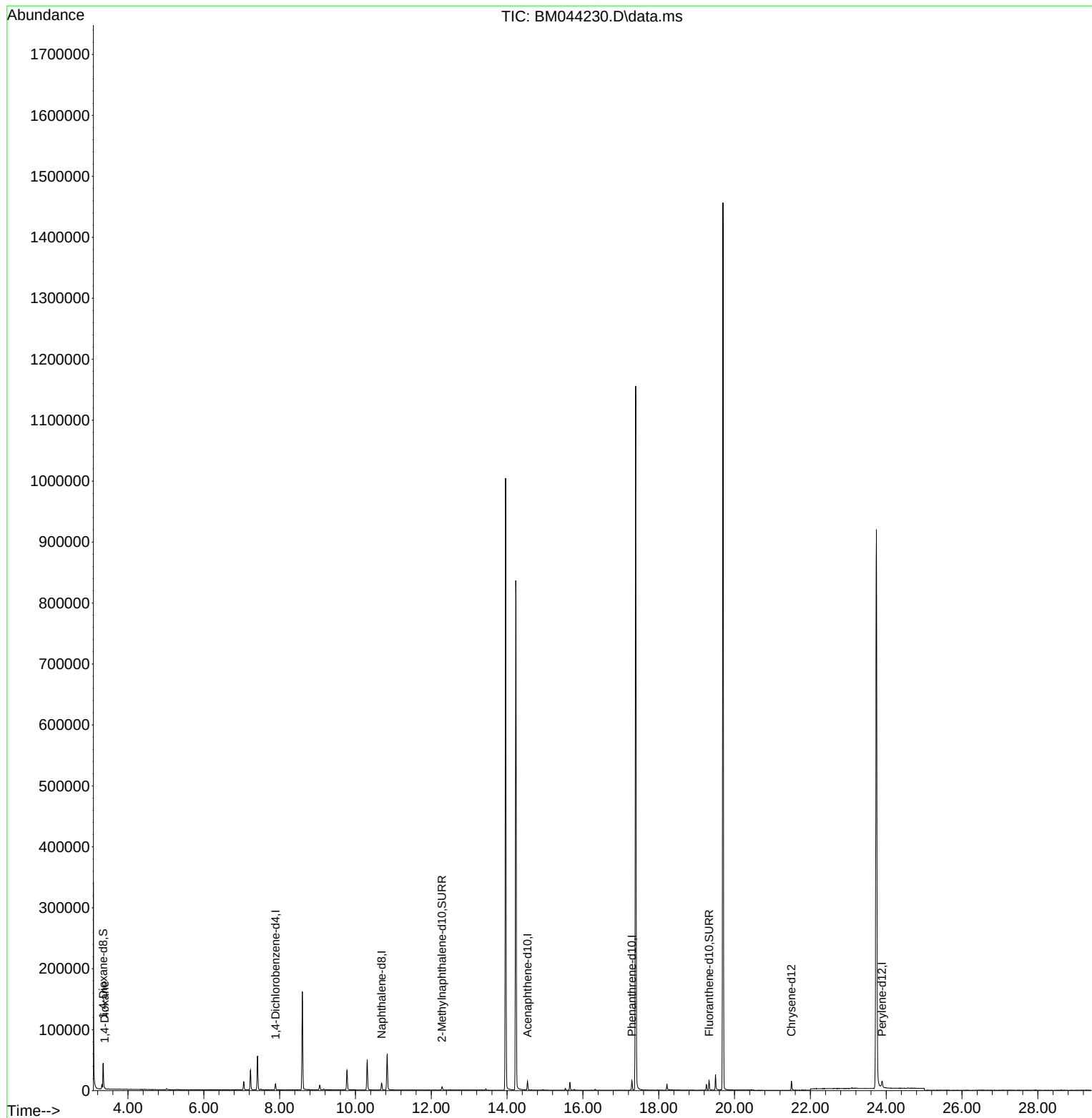
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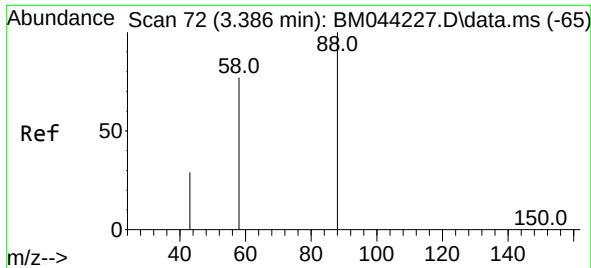
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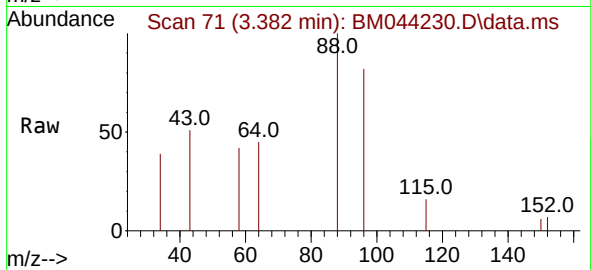
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#2
 1,4-Dioxane
 Concen: 0.115 ng/ul
 RT: 3.382 min Scan# 71
 Delta R.T. -0.008 min
 Lab File: BM044230.D
 Acq: 22 Feb 2024 09:03

Instrument :
 BNA_M
 ClientSampleId :
 BH3W4



Tgt Ion: 88 Resp: 81
 Ion Ratio Lower Upper
 88 100
 43 50.6 32.2 48.2
 58 42.4 40.6 60.8

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