

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043492.D
 Acq On : 21 Dec 2023 08:40
 Operator : MA/JU
 Sample : 05912-19
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3N1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/22/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 22 00:05:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.979	152	5813	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	18325	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.610	164	9527	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	20017m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	12860m	0.400	ng/ul	0.00
23) Perylene-d12	23.941	264	17920	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	22580	3.074	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	6578	0.253	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	12774	0.278	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	662	0.090	ng/ul#	47

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

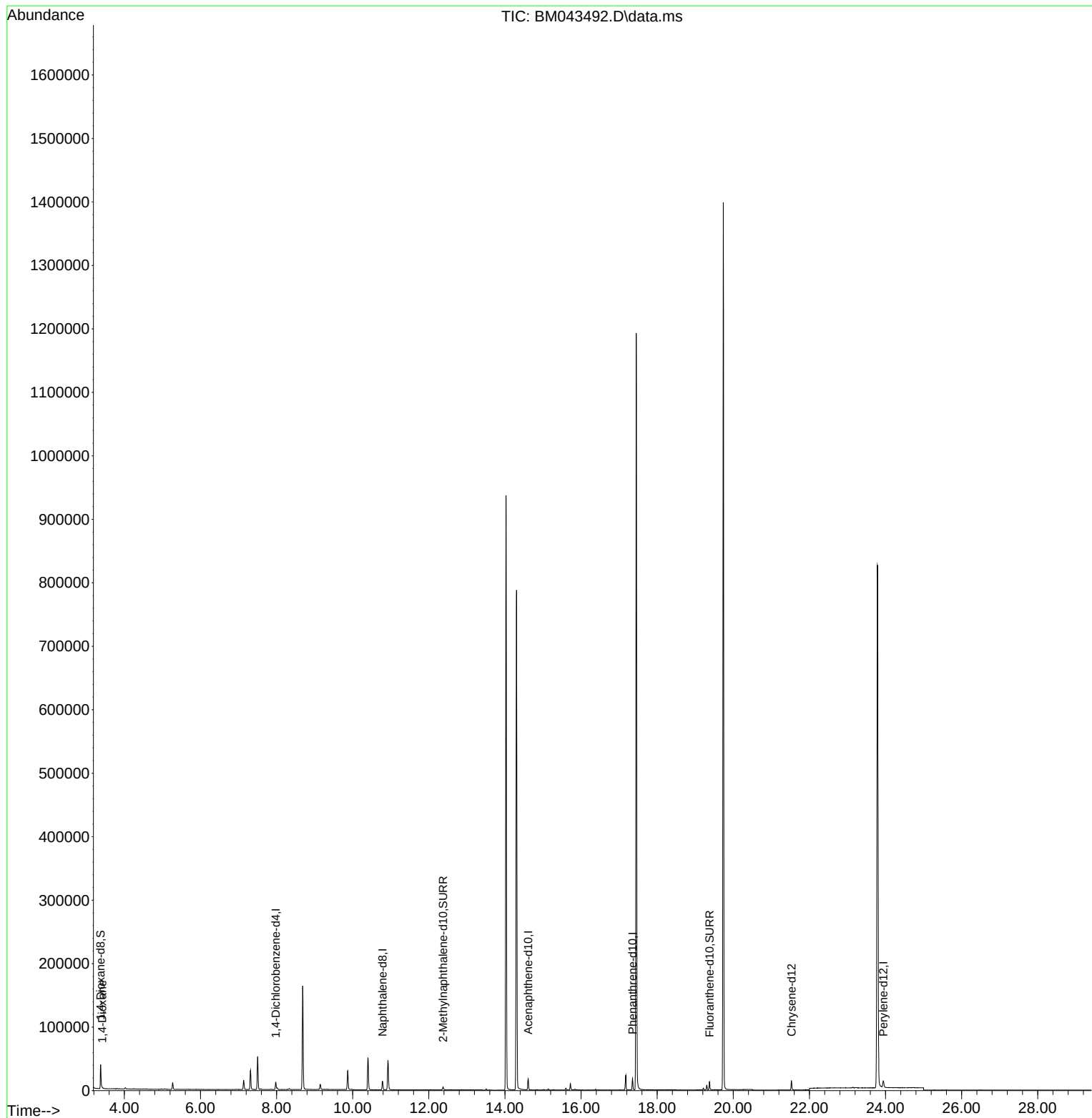
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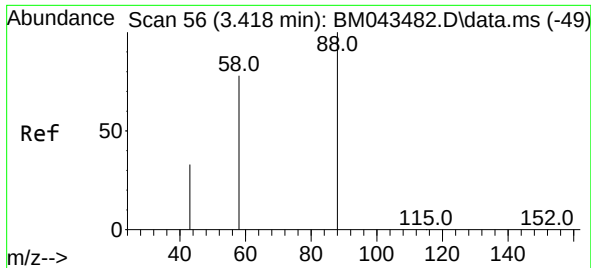
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#2
 1,4-Dioxane
 Concen: 0.090 ng/ul
 RT: 3.418 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: BM043492.D
 Acq: 21 Dec 2023 08:40

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion: 88 Resp: 662
 Ion Ratio Lower Upper
 88 100
 43 82.4 27.9 41.9
 58 29.1 43.4 65.2

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