

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043429.D
 Acq On : 19 Dec 2023 16:29
 Operator : MA/JU
 Sample : 05830-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AC4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2023
 Supervised By :mohammad ahmed 12/22/2023

Quant Time: Dec 19 23:36:13 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	7.984	152	7189	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	22292	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	11302	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	22851m	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	17514m	0.400	ng/ul	0.00
23) Perylene-d12	23.956	264	22461	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	32958	3.628	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	9821	0.311	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	17837	0.285	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.419	88	19383	2.128	ng/ul#	82

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

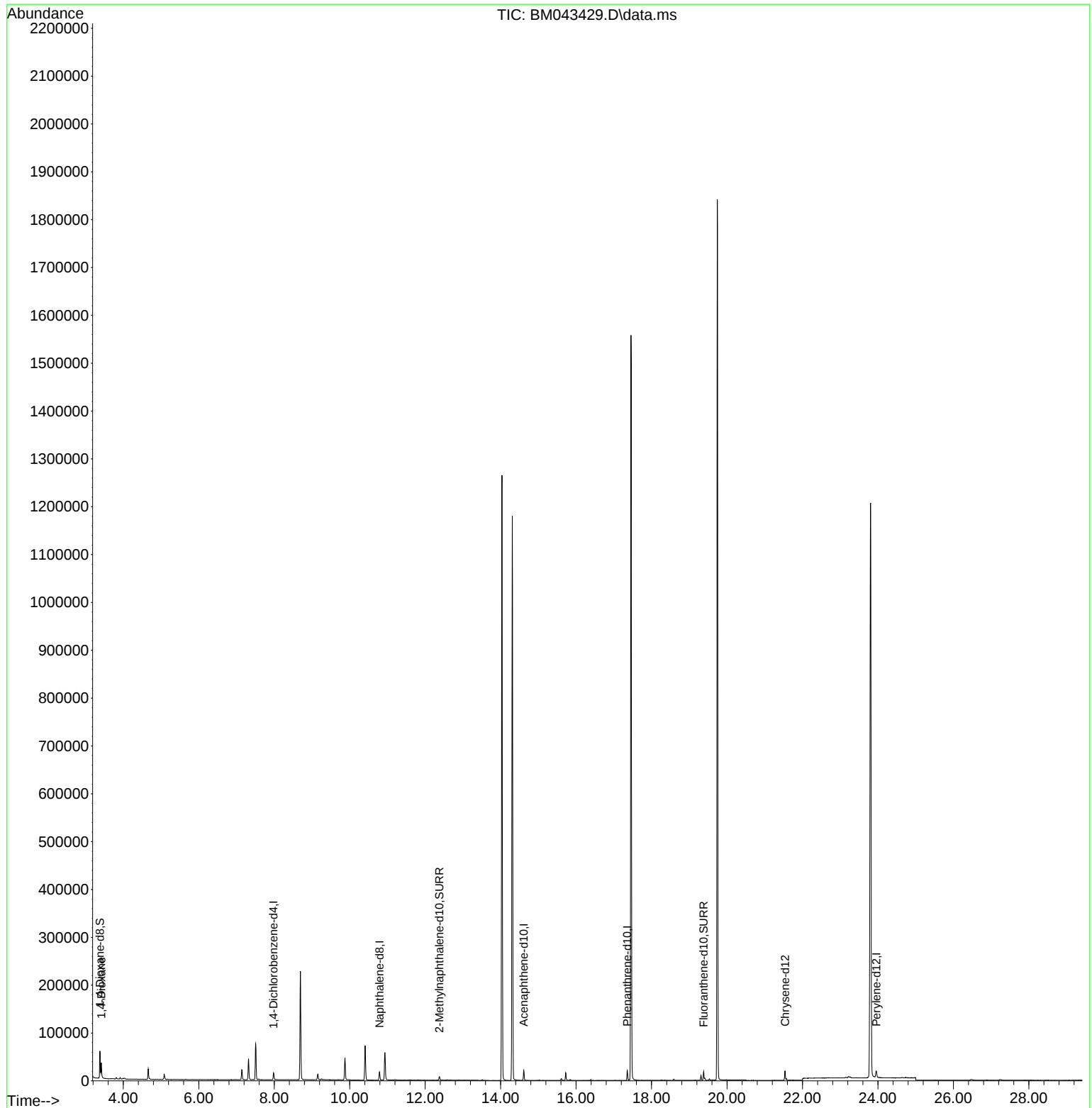
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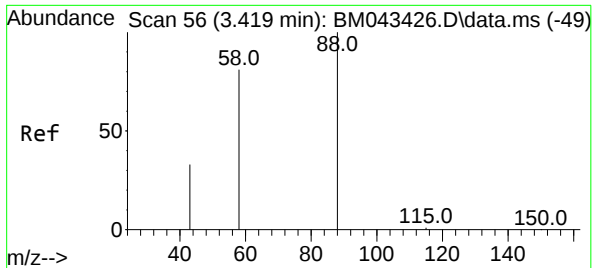
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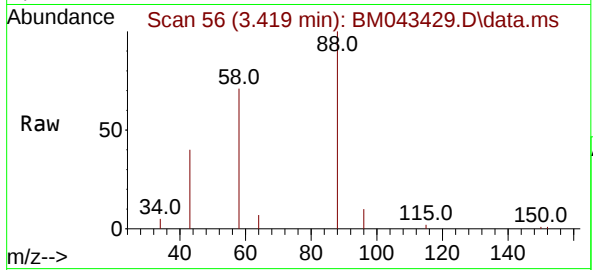
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#2
 1,4-Dioxane
 Concen: 2.128 ng/ul
 RT: 3.419 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BM043429.D
 Acq: 19 Dec 2023 16:29

Instrument :
 BNA_M
 ClientSampleId :
 H0AC4



Tgt Ion: 88 Resp: 1938
 Ion Ratio Lower Upper
 88 100
 43 40.5 27.9 41.9
 58 71.0 43.4 65.2

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