

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044244.D
 Acq On : 22 Feb 2024 17:32
 Operator : MA/JU
 Sample : P1493-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3Z0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :mohammad ahmed 02/23/2024

Quant Time: Feb 22 18:04:00 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	7.896	152	4115	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	12925	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.539	164	6588	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.293	188	13605m	0.400	ng/ul	0.00
17) Chrysene-d12	21.502	240	10203m	0.400	ng/ul	0.00
23) Perylene-d12	23.887	264	18186	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	32522	5.581	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	9269	0.512	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212	18494	0.608	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.390	88	323	0.055	ng/ul#	70

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

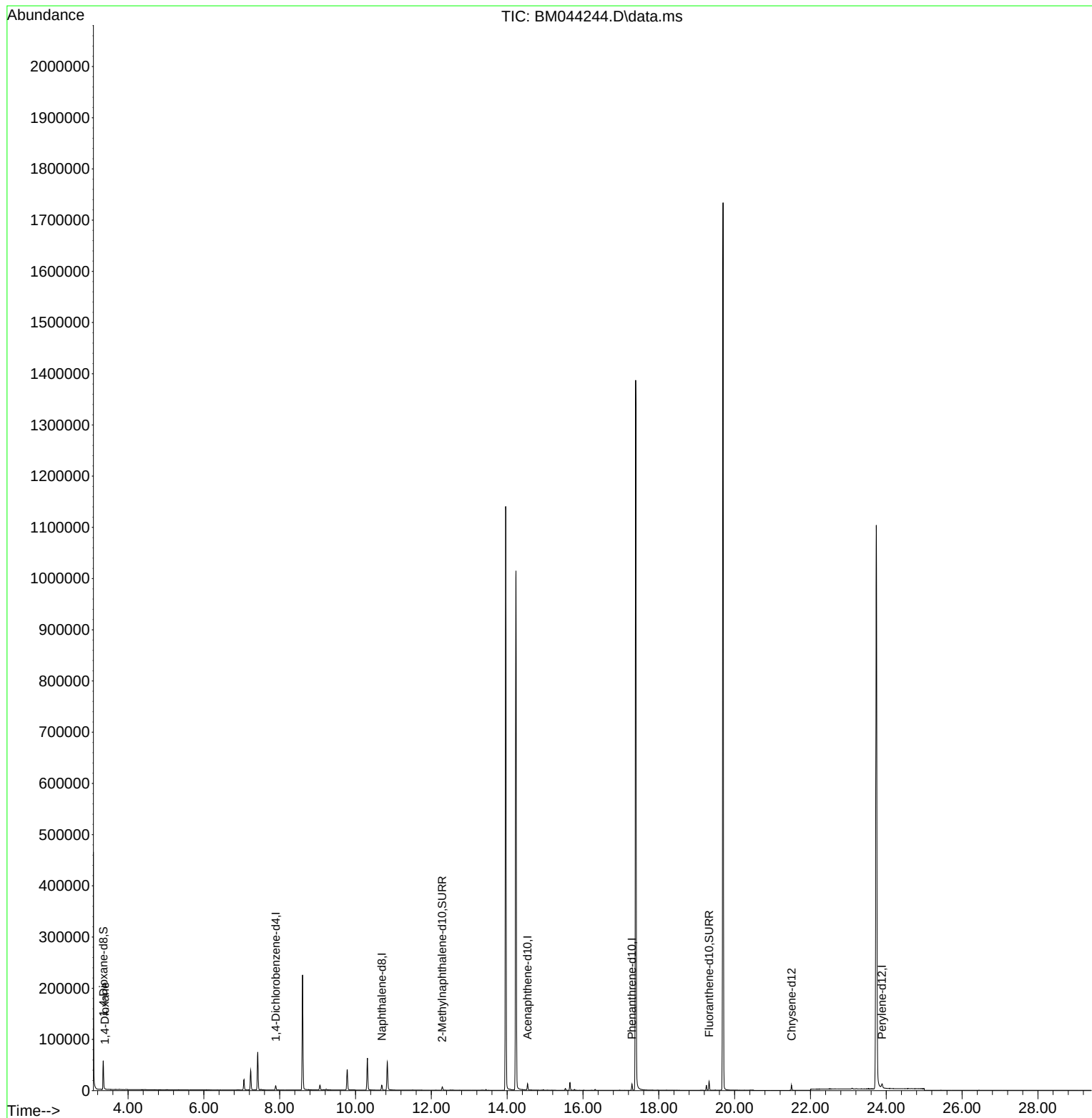
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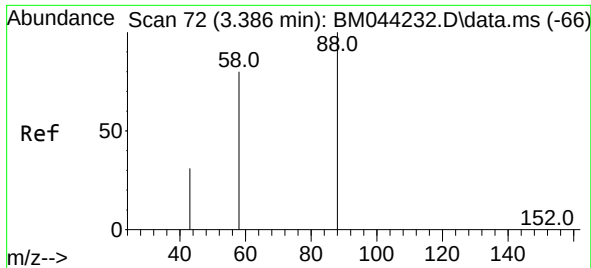
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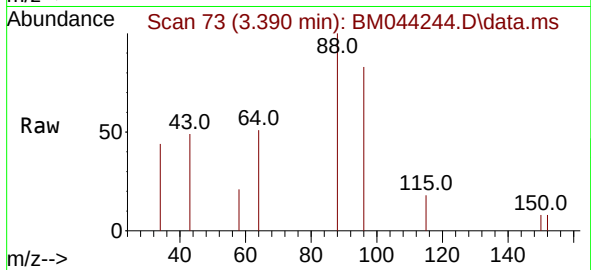
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#2
1,4-Dioxane
Concen: 0.055 ng/ul
RT: 3.390 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM044244.D
Acq: 22 Feb 2024 17:32

Instrument :
BNA_M
ClientSampleId :
BH3Z0



Tgt Ion: 88 Resp: 323
Ion Ratio Lower Upper
88 100
43 48.8 32.2 48.2
58 20.8 40.6 60.8

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