

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044154.D
 Acq On : 17 Feb 2024 00:51
 Operator : MA/JU
 Sample : P1402-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2024
 Supervised By :mohammad ahmed 02/19/2024

Quant Time: Feb 17 01:22:00 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	7.900	152	8529	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	27849	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	14768	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	30216m	0.400	ng/ul	0.00
17) Chrysene-d12	21.494	240	16283m	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	19510	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	51537	4.267	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	15911	0.408	ng/ul	0.00
18) Fluoranthene-d10	19.326	212	31908	0.657	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.390	88	28408	2.353	ng/ul#	76

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

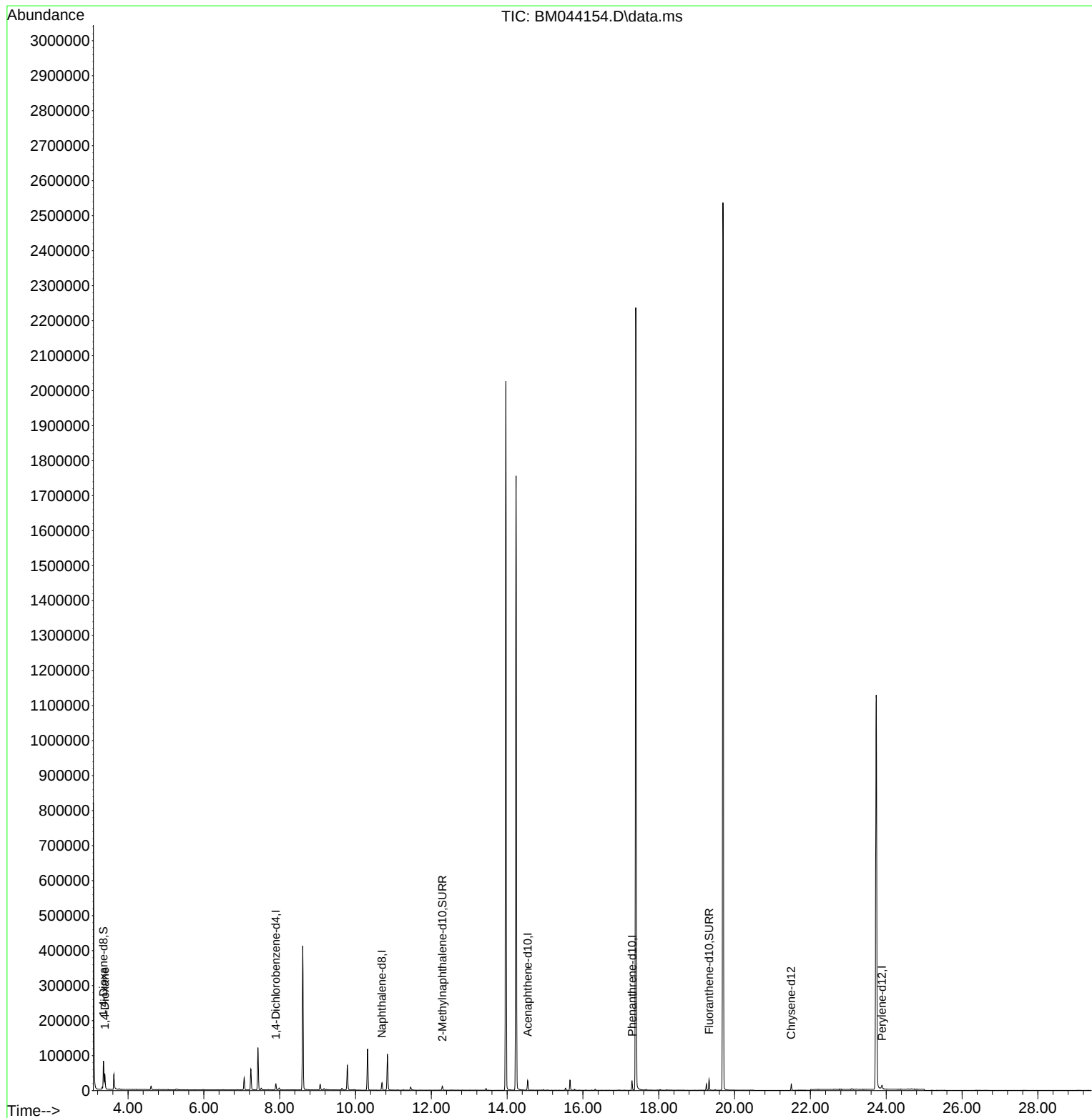
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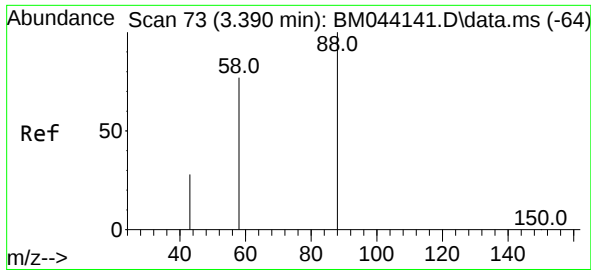
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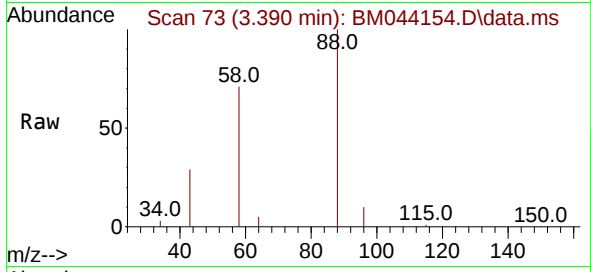
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#2
1,4-Dioxane
Concen: 2.353 ng/ul
RT: 3.390 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM044154.D
Acq: 17 Feb 2024 00:51

Instrument :
BNA_M
ClientSampleId :
C0AB0



Tgt Ion: 88 Resp: 28408
Ion Ratio Lower Upper
88 100
43 29.4 32.2 48.2
58 71.3 40.6 60.8

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