

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
 Data File : BM048841.D
 Acq On : 05 Dec 2024 19:15
 Operator : RC/JU
 Sample : P5104-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHJ66

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2024
 Supervised By :mohammad ahmed 12/10/2024

Quant Time: Dec 05 23:10:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 00:22:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.598	152	4624	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.359	136	13276	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.229	164	7033	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.977	188	13938m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.178	240	8468m	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	8537m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	22664	3.837	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.965	152	4742	0.297	ng/ul	-0.01
18) Fluoranthene-d10	19.011	212	10176	0.389	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.206	88	606	0.087	ng/ul#	74

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

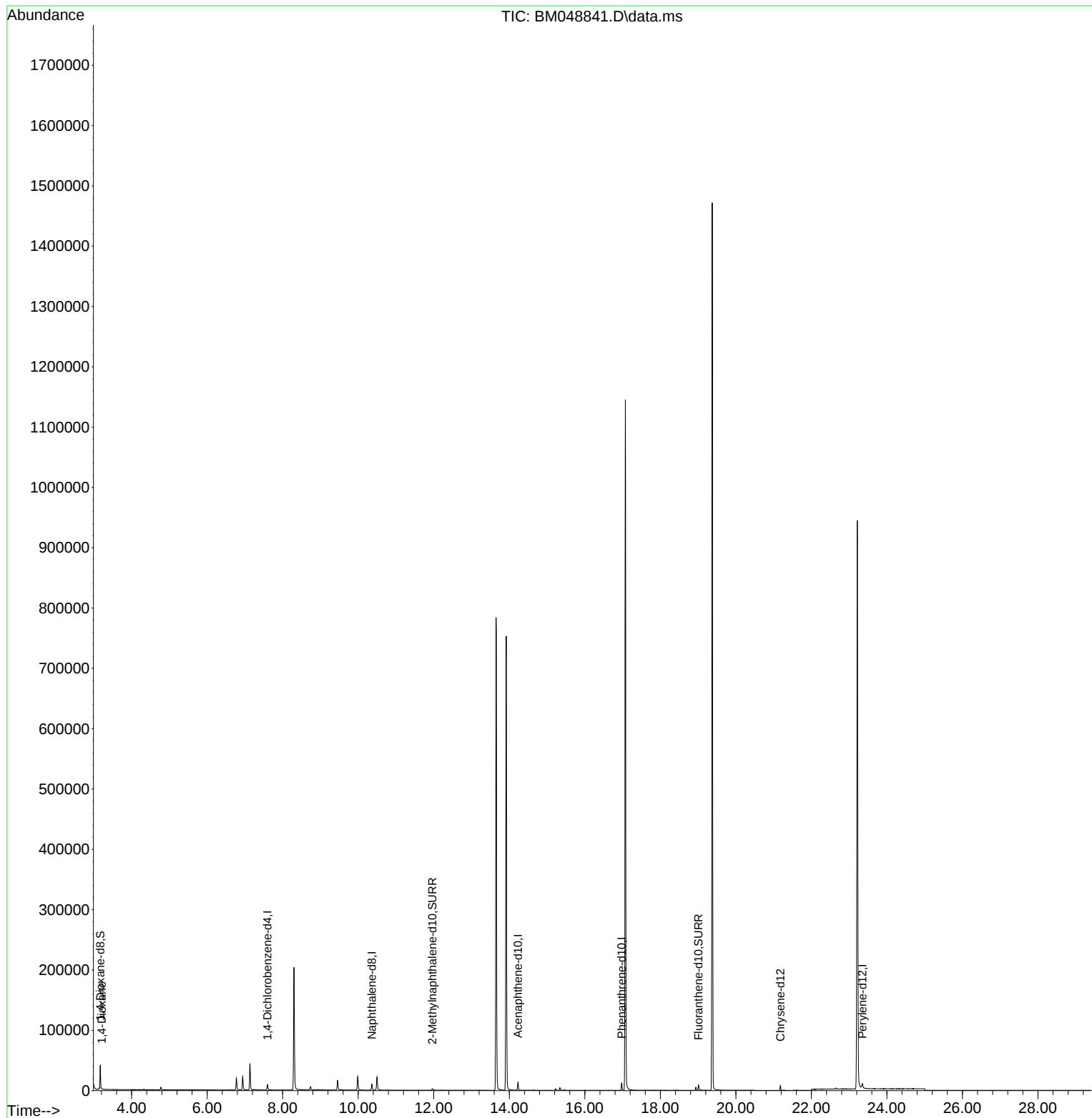
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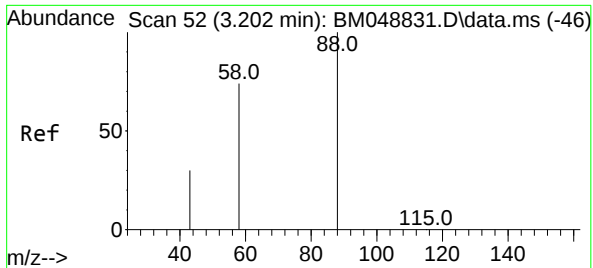
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#2
 1,4-Dioxane
 Concen: 0.087 ng/ul
 RT: 3.206 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BM048841.D
 Acq: 05 Dec 2024 19:15

Instrument :
 BNA_M
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Tgt Ion: 88 Resp: 600
 Ion Ratio Lower Upper
 88 100
 43 24.9 20.6 30.8
 58 20.6 37.6 56.4

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