

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
 Data File : BM048852.D
 Acq On : 06 Dec 2024 02:25
 Operator : RC/JU
 Sample : P5104-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHJ69

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 03:04:58 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 : Fri Dec 06 00:05:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.594	152	3968	0.400	ng/ul	0.00
4) Naphthalene-d8	10.359	136	11213	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.224	164	6126	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.972	188	12118m	0.400	ng/ul	0.00
17) Chrysene-d12	21.175	240	7789m	0.400	ng/ul	0.00
23) Perylene-d12	23.343	264	7352m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	21826	4.306	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.959	152	4392	0.325	ng/ul	0.00
18) Fluoranthene-d10	19.007	212	9167	0.381	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.202	88	261	0.044	ng/ul#	65

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

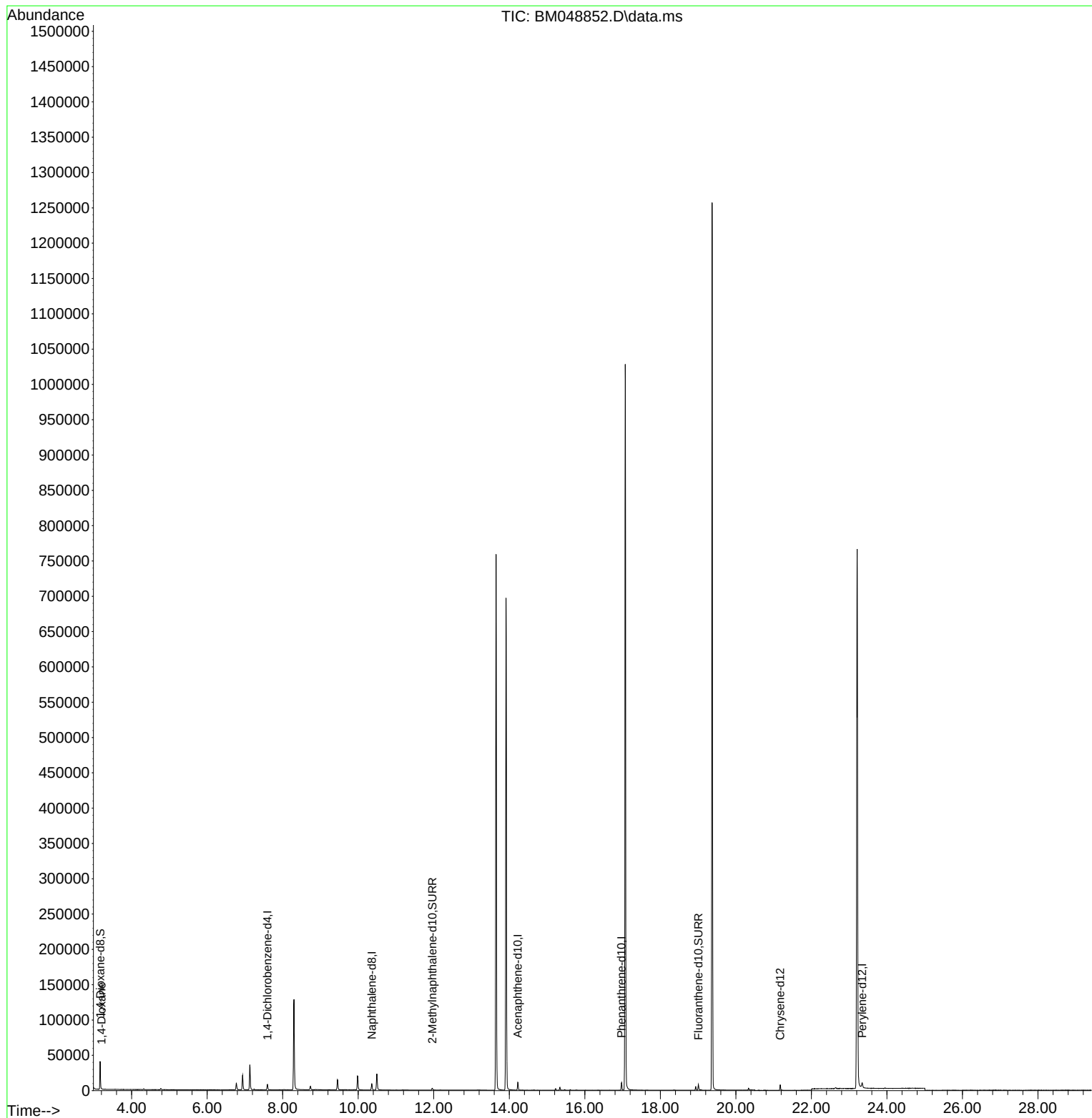
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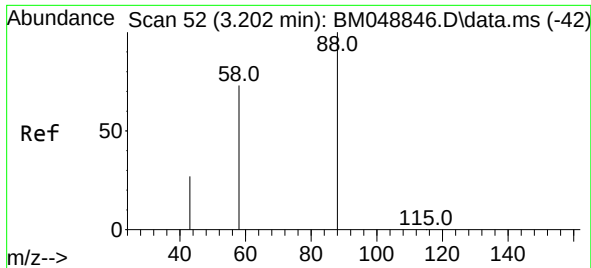
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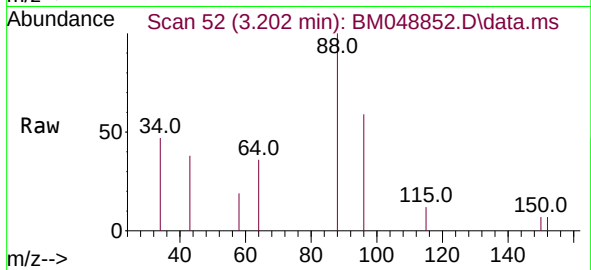
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#2
 1,4-Dioxane
 Concen: 0.044 ng/ul
 RT: 3.202 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BM048852.D
 Acq: 06 Dec 2024 02:25

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion: 88 Resp: 26
 Ion Ratio Lower Upper
 88 100
 43 37.7 20.6 30.8
 58 19.3 37.6 56.4

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