

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
 Data File : BM048876.D
 Acq On : 06 Dec 2024 20:31
 Operator : RC/JU
 Sample : P5107-06
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHJ83

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 22:02:02 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	5628	0.400	ng/ul	0.00
4) Naphthalene-d8	10.358	136	15949	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.228	164	8553	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	16139m	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	10656m	0.400	ng/ul	0.00
23) Perylene-d12	23.347	264	9852m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	32238	4.484	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.958	152	5956	0.310	ng/ul	0.00
18) Fluoranthene-d10	19.010	212	12102	0.368	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.202	88	672	0.079	ng/ul#	68

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

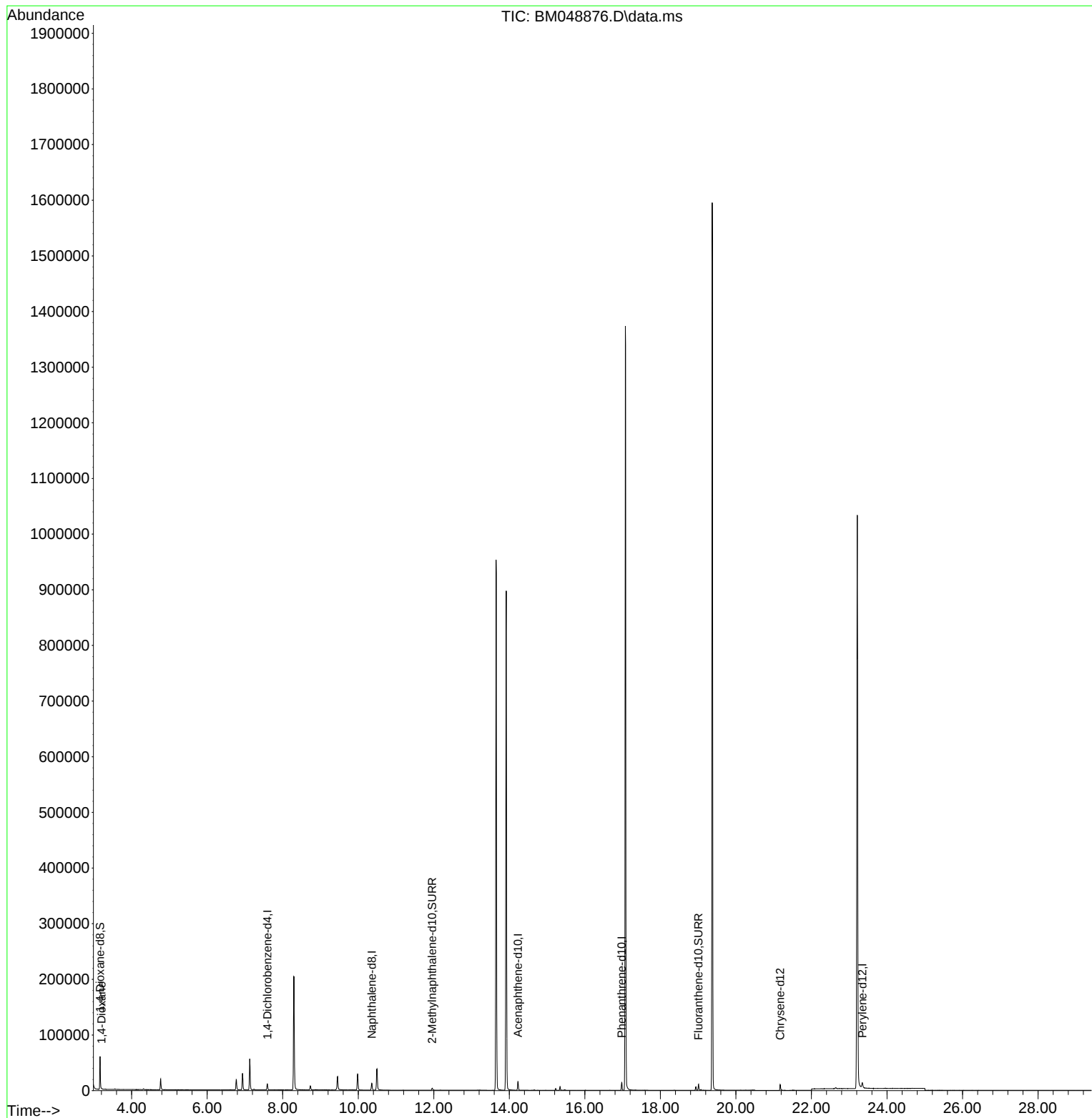
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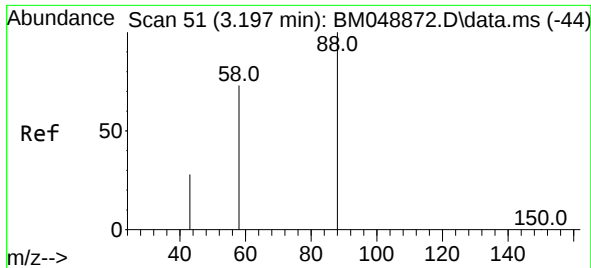
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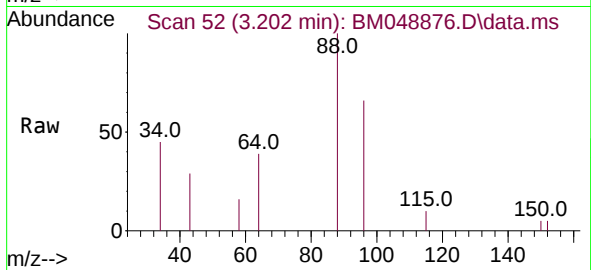
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#2
1,4-Dioxane
Concen: 0.079 ng/ul
RT: 3.202 min Scan# 51
Delta R.T. -0.000 min
Lab File: BM048876.D
Acq: 06 Dec 2024 20:31

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 88 Resp: 672
Ion Ratio Lower Upper
88 100
43 28.5 20.6 30.8
58 16.2 37.6 56.4

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