

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
 Data File : BM048842.D
 Acq On : 05 Dec 2024 19:50
 Operator : RC/JU
 Sample : P5104-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHJ67

Manual Integrations
 APPROVED

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

Quant Time: Dec 05 23:10:47 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	4281	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.359	136	12157	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.229	164	6295	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.977	188	12386m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.178	240	7241m	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	7584m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	25775	4.713	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.965	152	4341	0.297	ng/ul	-0.01
18) Fluoranthene-d10	19.011	212	8952	0.401	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.202	88	485	0.075	ng/ul#	74

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

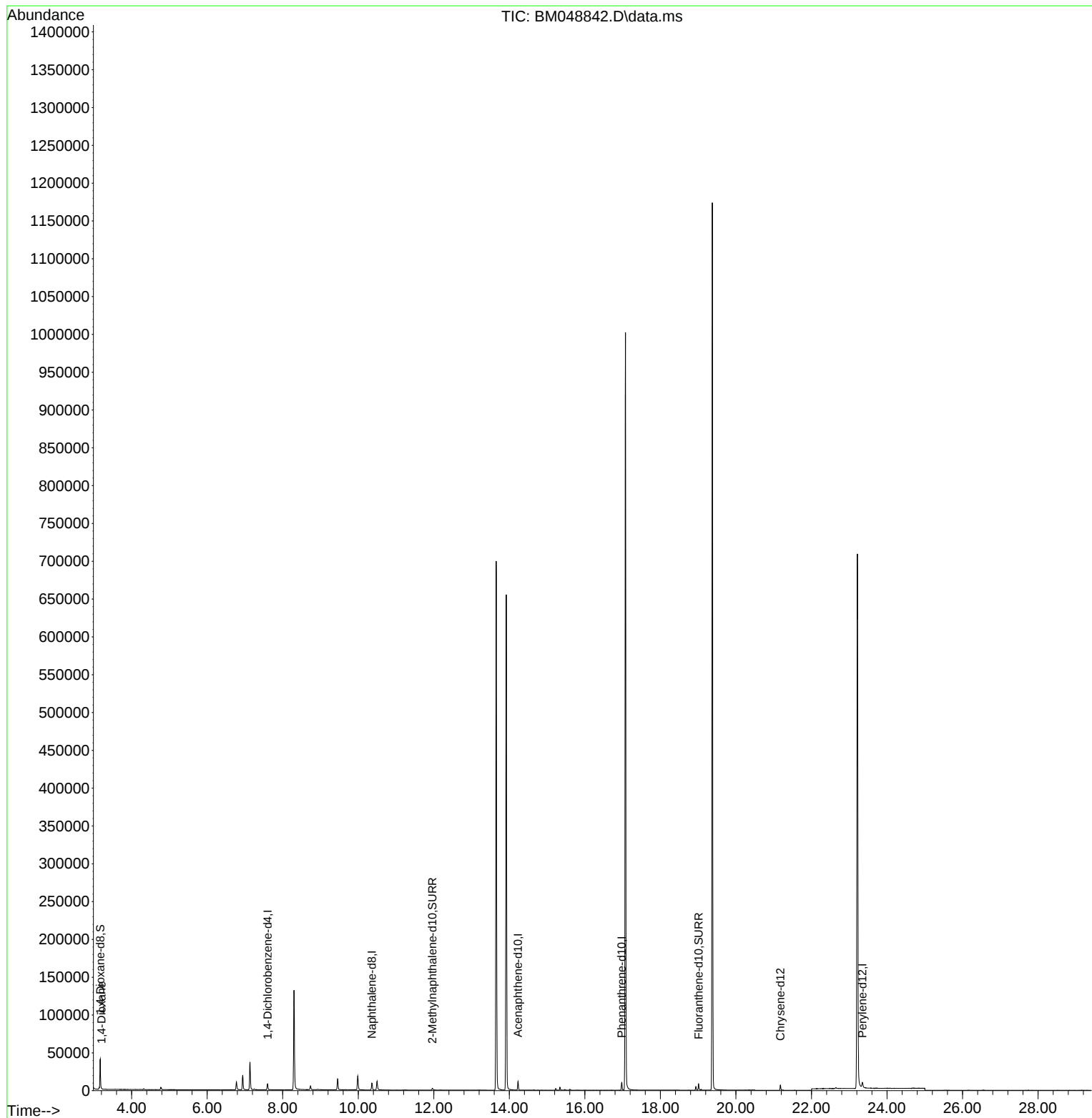
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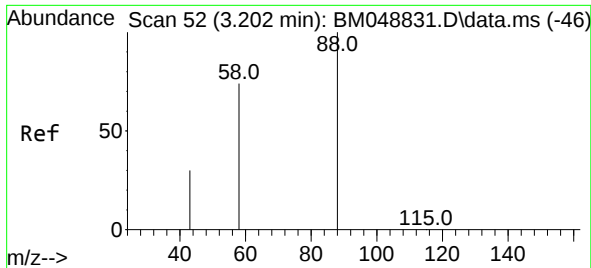
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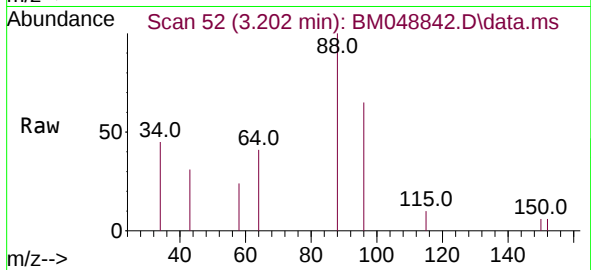
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#2
 1,4-Dioxane
 Concen: 0.075 ng/ul
 RT: 3.202 min Scan# 51
 Delta R.T. -0.004 min
 Lab File: BM048842.D
 Acq: 05 Dec 2024 19:50

Instrument :
 BNA_M
 ClientSampleId :
 BHJ67



Tgt Ion: 88 Resp: 485

Ion	Ratio	Lower	Upper
88	100		
43	31.4	20.6	30.8
58	24.4	37.6	56.4

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