

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
 Data File : BM046834.D
 Acq On : 26 Jul 2024 17:18
 Operator : MA/JU
 Sample : P3325-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B29

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Jul 26 18:00:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.468	152	2903	0.400	ng/ul	0.00
4) Naphthalene-d8	10.227	136	8330	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.113	164	5244	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.871	188	10426m	0.400	ng/ul	0.00
17) Chrysene-d12	21.081	240	5775	0.400	ng/ul	# 0.00
23) Perylene-d12	23.209	264	5406m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.092	96	11050m	5.436	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.827	152	4970	0.375	ng/ul	0.00
18) Fluoranthene-d10	18.914	212	9370	0.498	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.126	88	4192	1.802	ng/ul#	84

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

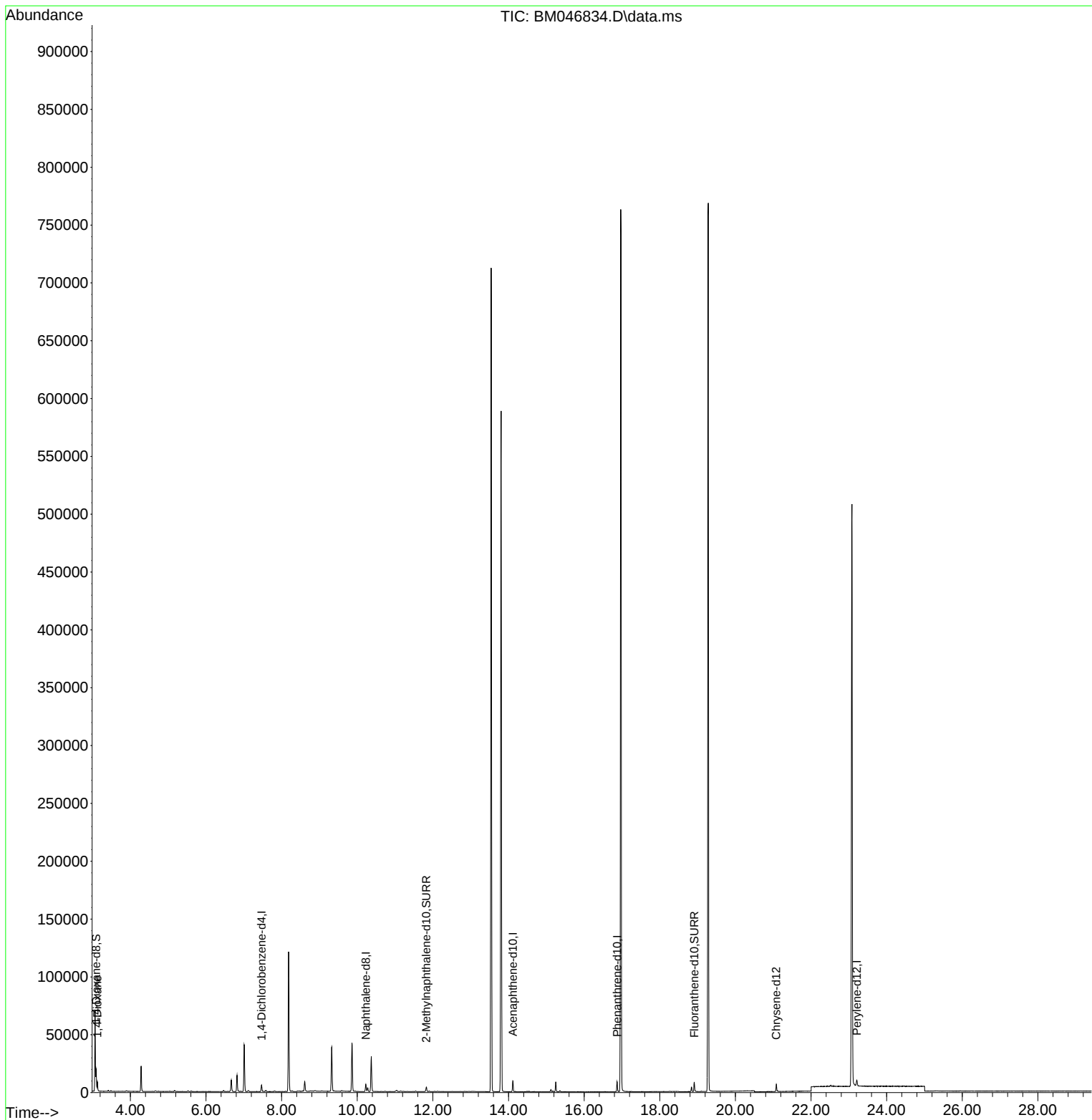
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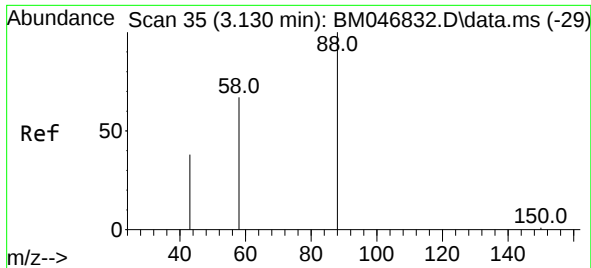
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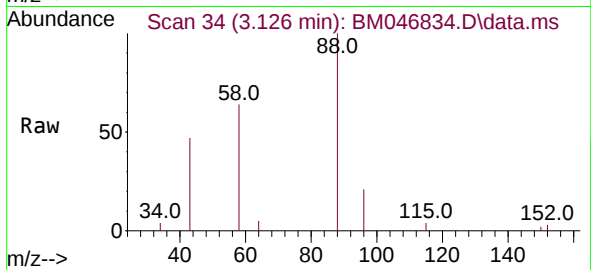
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#2
1,4-Dioxane
Concen: 1.802 ng/ul
RT: 3.126 min Scan# 34
Delta R.T. -0.013 min
Lab File: BM046834.D
Acq: 26 Jul 2024 17:18

Instrument :
BNA_M
ClientSampleId :
C0B29



Tgt Ion: 88 Resp: 4192
Ion Ratio Lower Upper
88 100
43 46.5 42.1 63.1
58 64.5 38.3 57.5

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