

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
 Data File : BM048699.D
 Acq On : 15 Nov 2024 07:47
 Operator : RC/JU
 Sample : P4717-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/15/2024

Quant Time: Nov 15 10:05:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 11:38:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	3864	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.436	136	12432	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.303	164	6489	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.048	188	13381m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.265	240	10191m	0.400	ng/ul	0.00
23) Perylene-d12	23.457	264	7006m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	21425	4.596	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.069	152	4747	0.295	ng/ul	-0.03
18) Fluoranthene-d10	19.081	212	13786	0.482	ng/ul	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.155	88	7697	1.436	ng/ul#	63

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

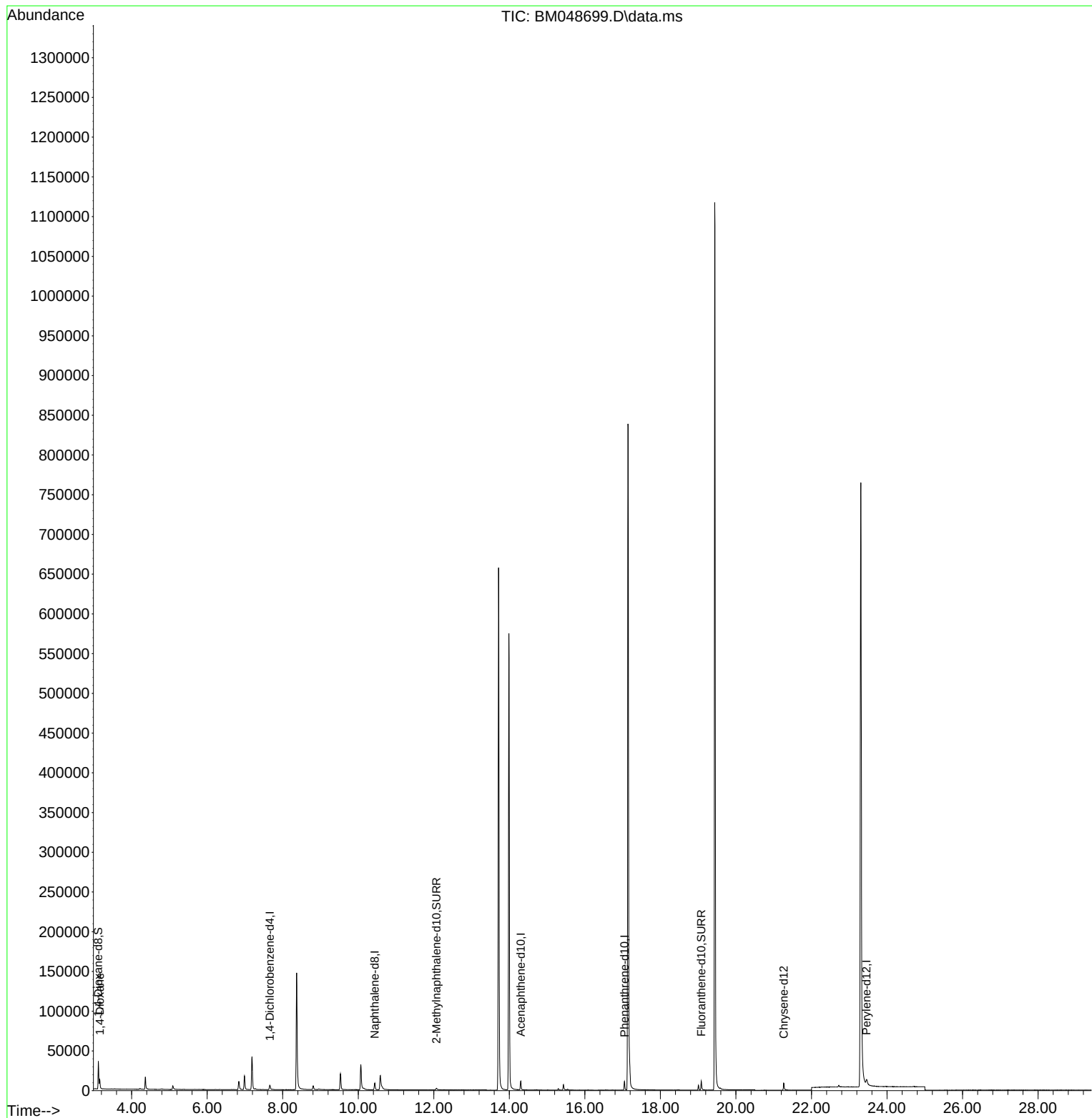
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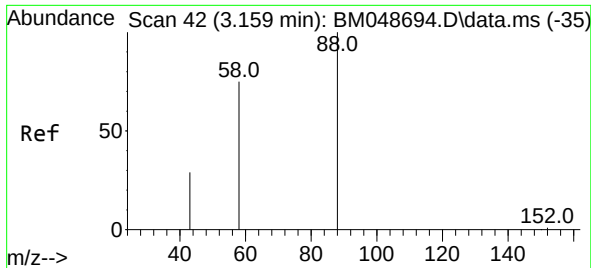
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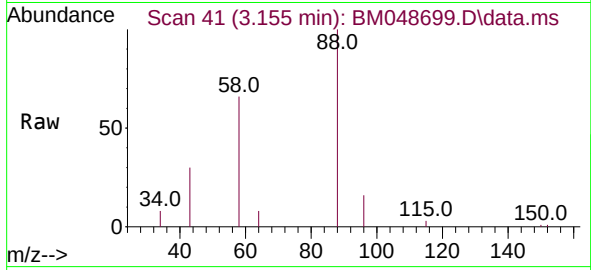
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#2
 1,4-Dioxane
 Concen: 1.436 ng/ul
 RT: 3.155 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BM048699.D
 Acq: 15 Nov 2024 07:47

Instrument :
 BNA_M
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Tgt Ion: 88 Resp: 769
 Ion Ratio Lower Upper
 88 100
 43 30.4 60.2 90.4
 58 66.0 44.2 66.2

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