

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
 Data File : BM048669.D
 Acq On : 14 Nov 2024 13:08
 Operator : RC/JU
 Sample : P4802-10
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCPD2

Manual Integrations
 APPROVED

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

Quant Time: Nov 14 14:03:38 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	7.661	152	3976	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.442	136	12718	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.303	164	6723	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.048	188	13938m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.265	240	11199m	0.400	ng/ul	0.00
23) Perylene-d12	23.463	264	8574m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	20943	4.366	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.064	152	4041	0.246	ng/ul	-0.04
18) Fluoranthene-d10	19.086	212	11165	0.355	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.155	88	8849	1.605	ng/ul#	64

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

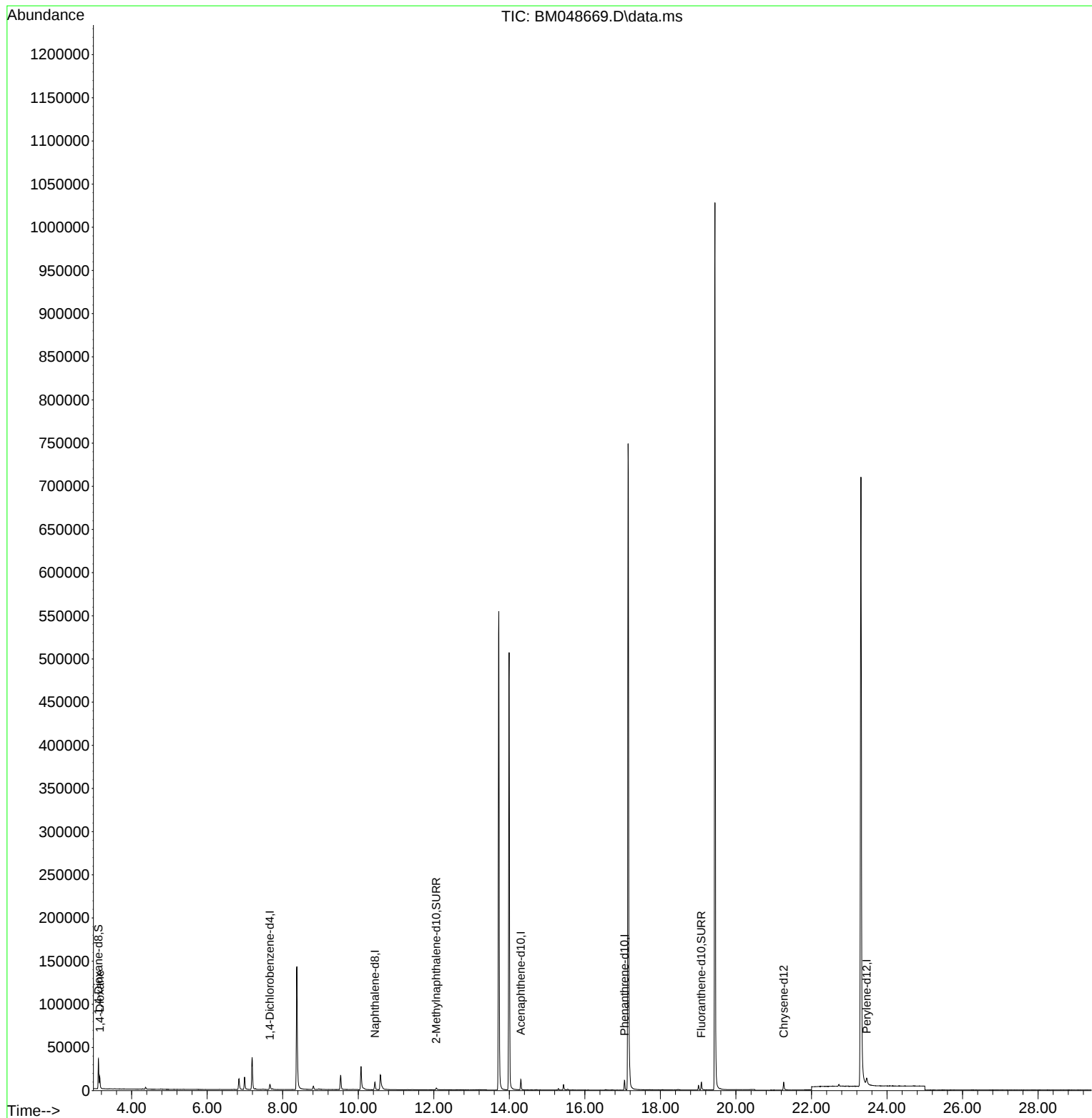
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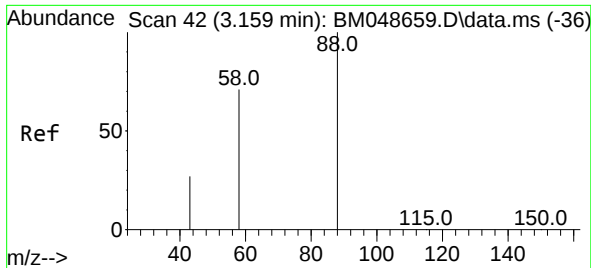
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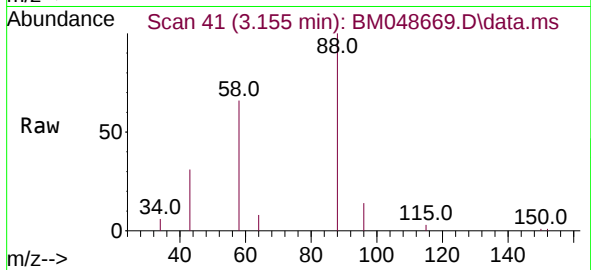
Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/15/2024





#2
 1,4-Dioxane
 Concen: 1.605 ng/ul
 RT: 3.155 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BM048669.D
 Acq: 14 Nov 2024 13:08

Instrument :
 BNA_M
 ClientSampleId :
 GCPD2



Tgt Ion: 88 Resp: 8849
 Ion Ratio Lower Upper
 88 100
 43 30.6 60.2 90.4
 58 65.6 44.2 66.2

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