

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
 Data File : BM048689.D
 Acq On : 15 Nov 2024 01:10
 Operator : RC/JU
 Sample : P4802-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCPD1

Manual Integrations
 APPROVED

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

Quant Time: Nov 15 02:06:34 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	3073	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.440	136	9772	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.302	164	5178	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.051	188	10702m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.266	240	8698m	0.400	ng/ul	0.00
23) Perylene-d12	23.461	264	6403m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	19238	5.189	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.068	152	3528	0.279	ng/ul	-0.03
18) Fluoranthene-d10	19.084	212	10453	0.428	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.155	88	614	0.144	ng/ul#	62

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

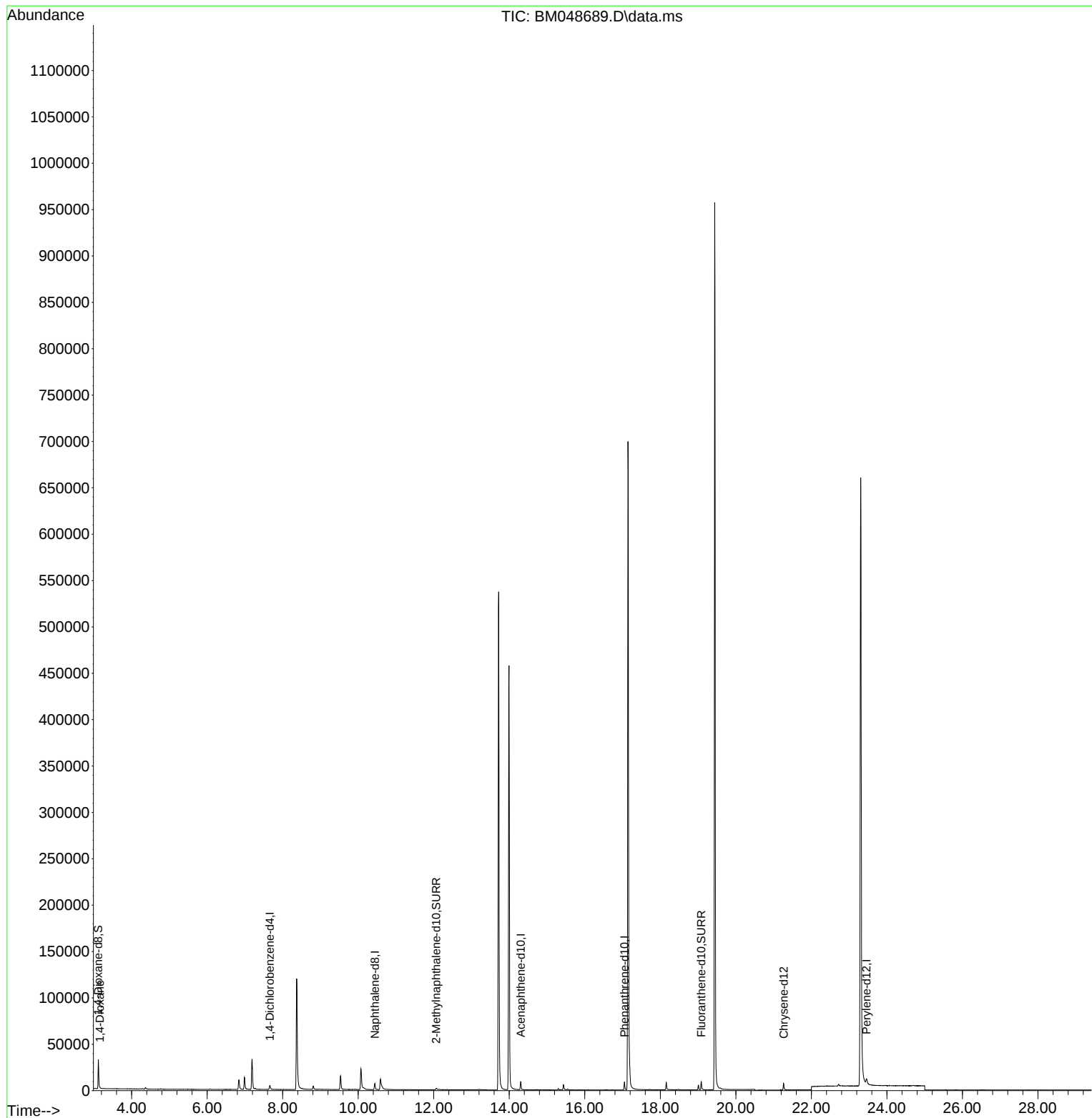
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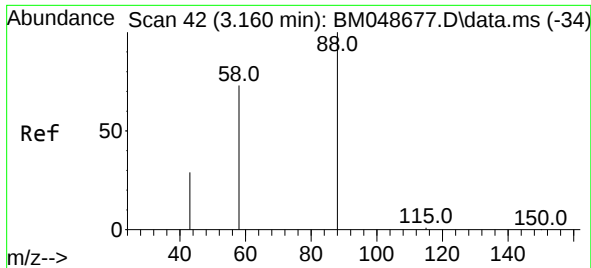
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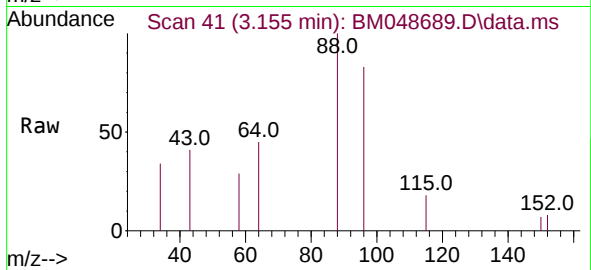
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#2
 1,4-Dioxane
 Concen: 0.144 ng/ul
 RT: 3.155 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BM048689.D
 Acq: 15 Nov 2024 01:10

Instrument :
 BNA_M
 ClientSampleId :
 GCPD1



Tgt Ion: 88 Resp: 614
 Ion Ratio Lower Upper
 88 100
 43 40.9 60.2 90.4
 58 29.2 44.2 66.2

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