

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
 Data File : BM047651.D
 Acq On : 26 Sep 2024 19:44
 Operator : RC/JU
 Sample : P4187-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY058

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/27/2024
 Supervised By :mohammad ahmed 09/28/2024

Quant Time: Sep 27 00:24:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 16:27:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4940	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	15122	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.454	164	7721	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.190	188	15389m	0.400	ng/ul	0.00
17) Chrysene-d12	21.356	240	11608	0.400	ng/ul	0.00
23) Perylene-d12	23.636	264	11113m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	33314	5.249	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	6814	0.338	ng/ul	0.00
18) Fluoranthene-d10	19.214	212	15029	0.423	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.307	88	7802	1.027	ng/ul#	84

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

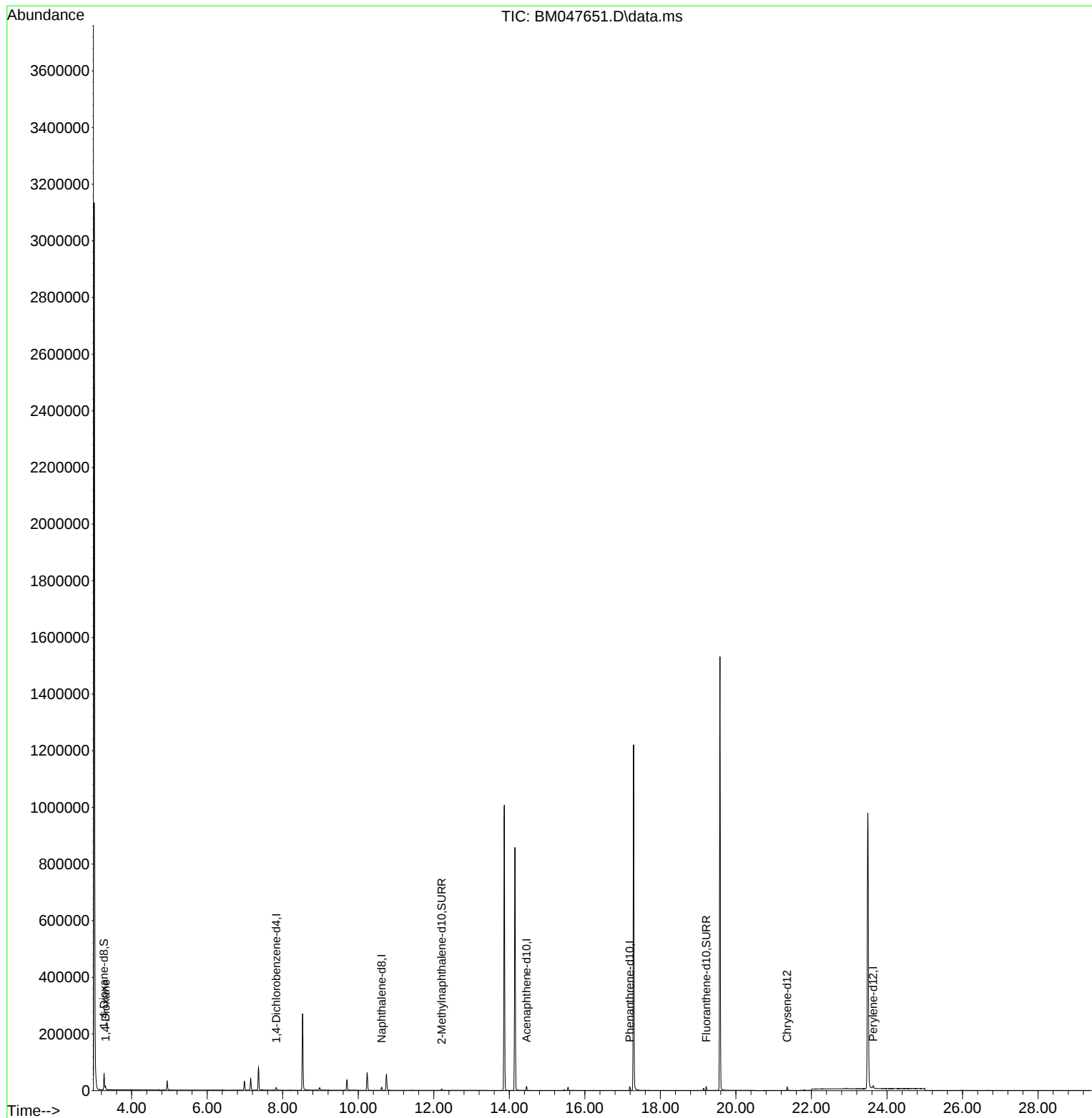
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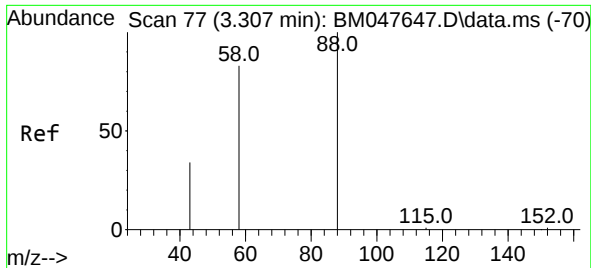
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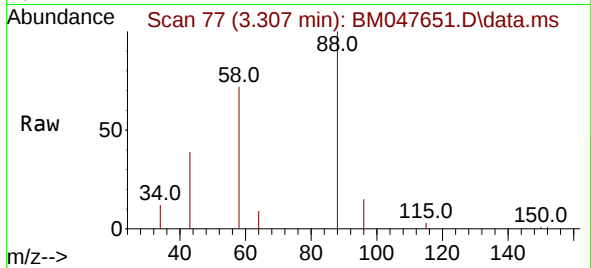
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#2
 1,4-Dioxane
 Concen: 1.027 ng/ul
 RT: 3.307 min Scan# 71
 Delta R.T. -0.000 min
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 Acq: 26 Sep 2024 19:44

Instrument :
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Tgt Ion: 88 Resp: 7802
 Ion Ratio Lower Upper
 88 100
 43 38.8 30.9 46.3
 58 72.0 42.5 63.7

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