

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071224\
 Data File : BM046561.D
 Acq On : 13 Jul 2024 01:03
 Operator : MA/JU
 Sample : P3137-23
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YDZF4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2024
 Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 13 01:32:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 05:09:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	3160	0.400	ng/ul	0.00
4) Naphthalene-d8	10.271	136	8782	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.155	164	5510	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.905	188	11867m	0.400	ng/ul	0.00
17) Chrysene-d12	21.108	240	8851	0.400	ng/ul	0.00
23) Perylene-d12	23.247	264	8666m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	10656	4.104	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.871	152	5203	0.367	ng/ul	0.00
18) Fluoranthene-d10	18.942	212	12002	0.446	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.155	88	1255	0.453	ng/ul#	78

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

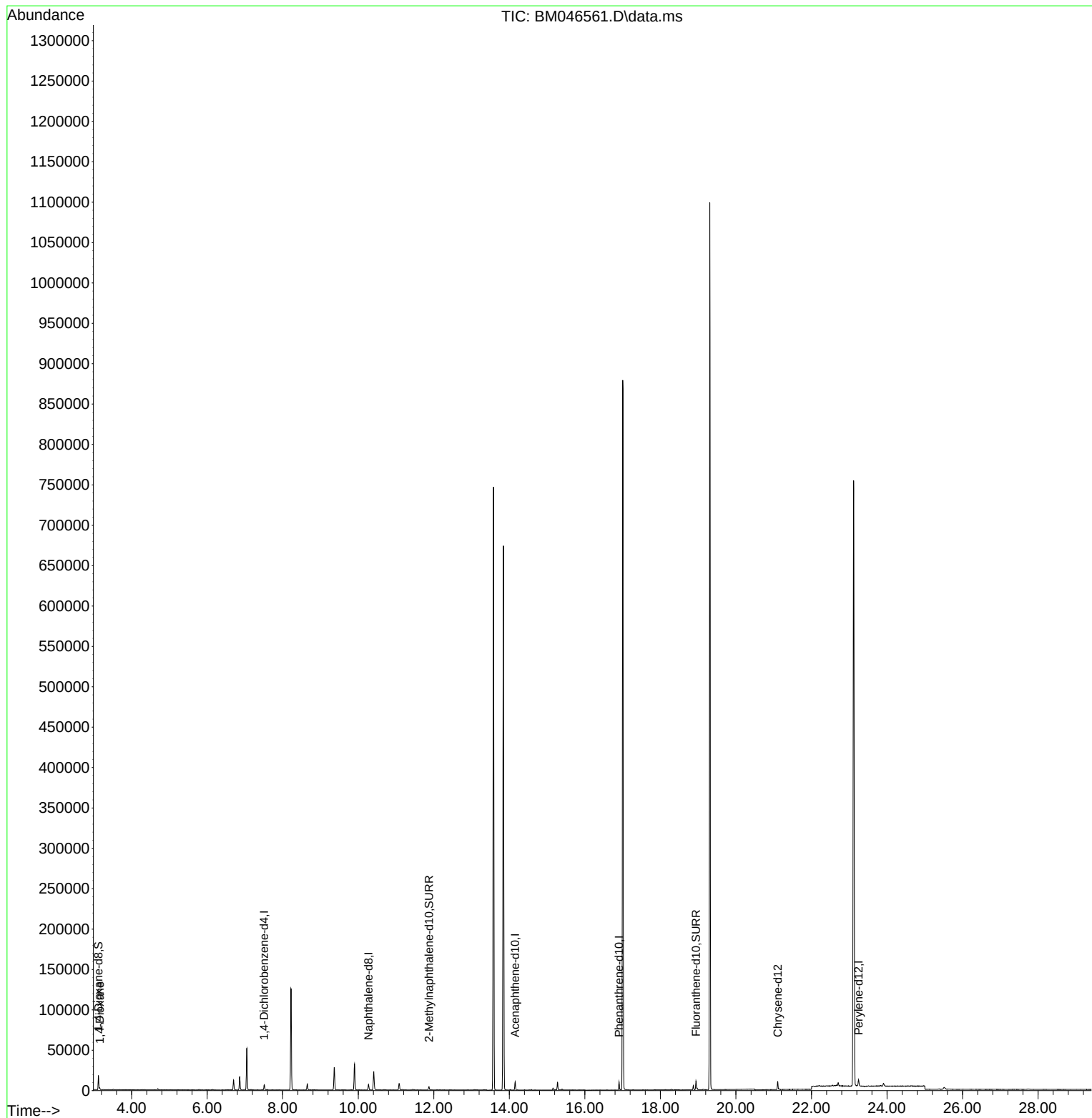
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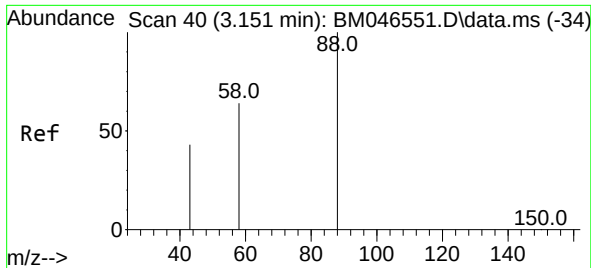
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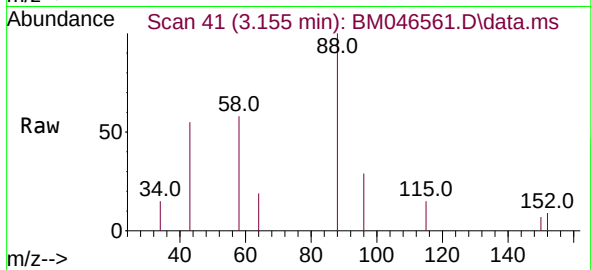
Reviewed By :Yogesh Patel 07/13/2024
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#2
 1,4-Dioxane
 Concen: 0.453 ng/ul
 RT: 3.155 min Scan# 41
 Delta R.T. 0.004 min
 Lab File: BM046561.D
 Acq: 13 Jul 2024 01:03

Instrument :
 BNA_M
 ClientSampleId :
 YDZF4



Tgt Ion: 88 Resp: 125
 Ion Ratio Lower Upper
 88 100
 43 55.3 70.2 105.4
 58 57.6 48.2 72.4

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