

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044237.D
 Acq On : 22 Feb 2024 13:17
 Operator : MA/JU
 Sample : P1493-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3Y9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/23/2024

Quant Time: Feb 22 14:17:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	4545	0.400	ng/ul	0.00
4) Naphthalene-d8	10.694	136	13875	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164	6860	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.292	188	13992m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	10891m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	18370	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	30995	4.816	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.289	152	9287	0.478	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212	18571	0.572	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	539	0.084	ng/ul#	65

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

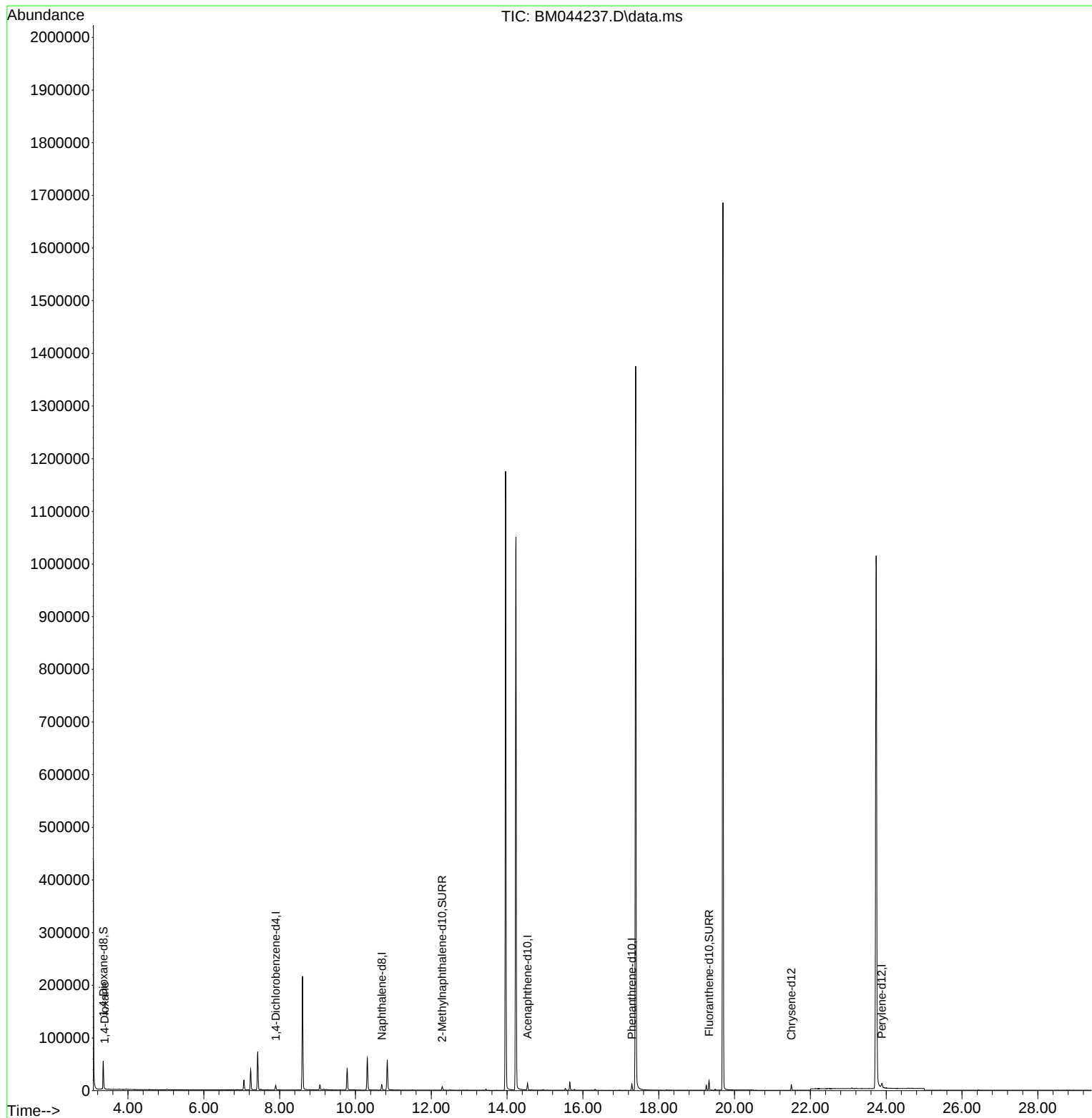
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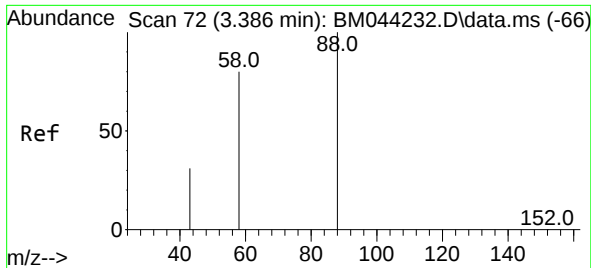
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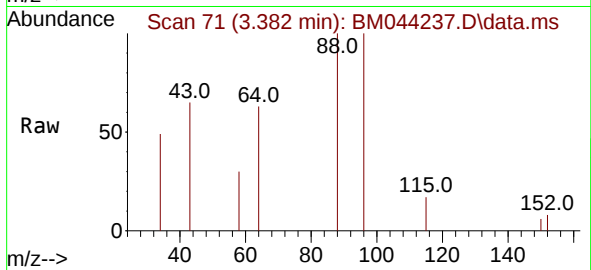
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#2
 1,4-Dioxane
 Concen: 0.084 ng/ul
 RT: 3.382 min Scan# 71
 Delta R.T. -0.008 min
 Lab File: BM044237.D
 Acq: 22 Feb 2024 13:17

Instrument :
 BNA_M
 ClientSampleId :
 BH3Y9



Tgt Ion: 88 Resp: 539
 Ion Ratio Lower Upper
 88 100
 43 65.2 32.2 48.2
 58 29.7 40.6 60.8

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