

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044231.D
 Acq On : 22 Feb 2024 09:39
 Operator : MA/JU
 Sample : P1493-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3W5

Manual Integrations
 APPROVED

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

Quant Time: Feb 22 10:48:42 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	7.892	152	4592	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.694	136	14215	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164	7199	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.292	188	15448m	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	11687m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	19711	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	26696	4.105	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	8384	0.421	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	17612	0.505	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.386	88	684	0.105	ng/ul#	78

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

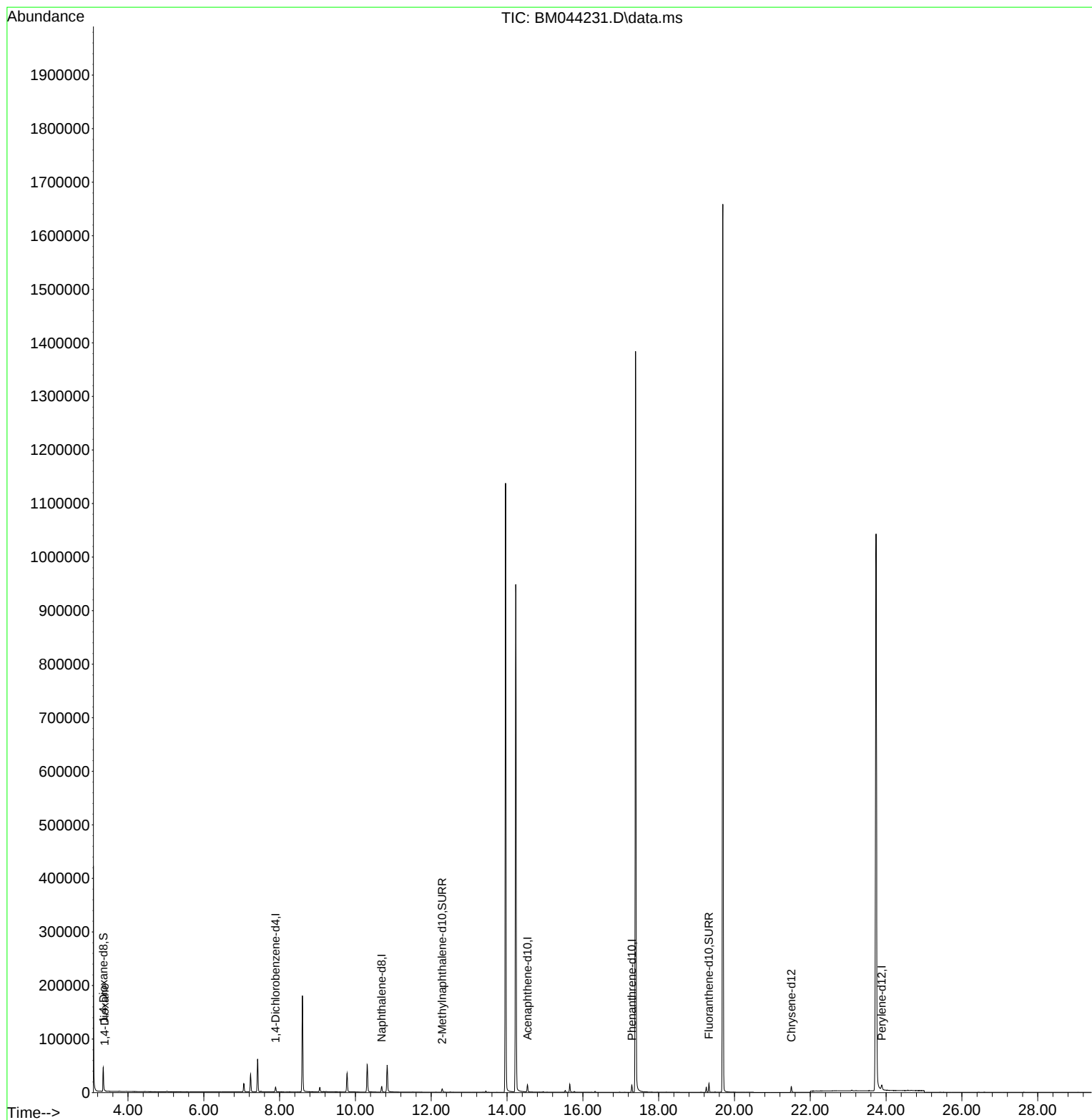
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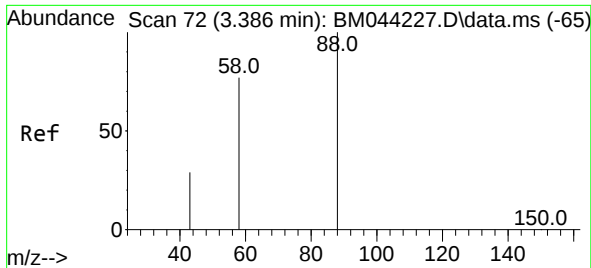
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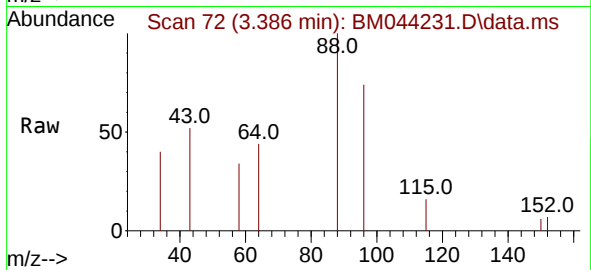
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#2
 1,4-Dioxane
 Concen: 0.105 ng/ul
 RT: 3.386 min Scan# 71
 Delta R.T. -0.004 min
 Lab File: BM044231.D
 Acq: 22 Feb 2024 09:39

Instrument :
 BNA_M
 ClientSampleId :
 BH3W5



Tgt Ion: 88 Resp: 684

Ion	Ratio	Lower	Upper
88	100		
43	52.1	32.2	48.2
58	33.9	40.6	60.8

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