

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
 Data File : BM044205.D
 Acq On : 20 Feb 2024 14:19
 Operator : MA/JU
 Sample : P1455-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :mohammad ahmed 02/21/2024

Quant Time: Feb 20 15:02:48 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	7.896	152	5162	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	15696	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164	7631	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.292	188	15434m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	10900m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	16729	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	30767	4.209	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	8492	0.386	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	17016	0.523	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.386	88	714	0.098	ng/ul#	76

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

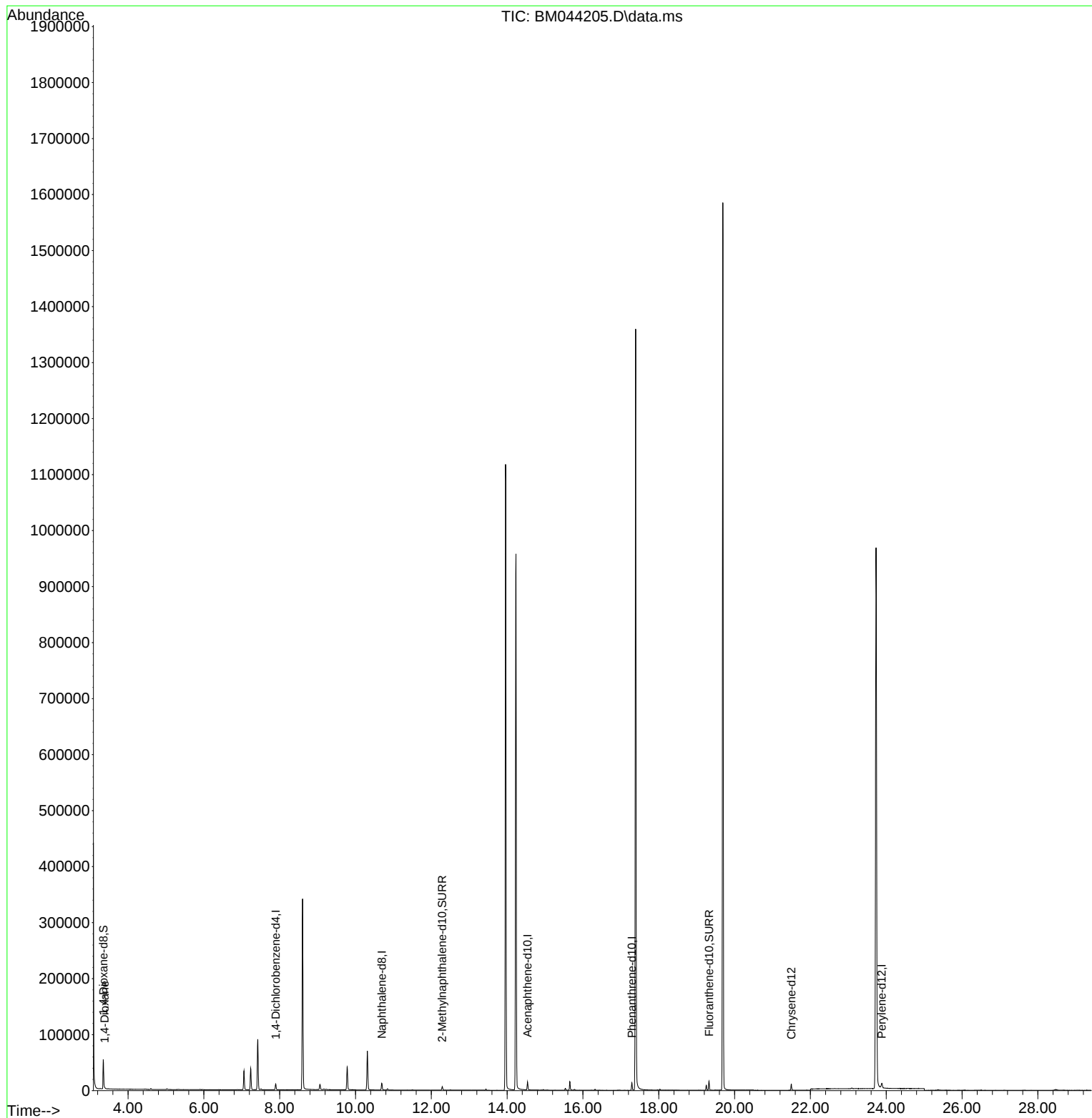
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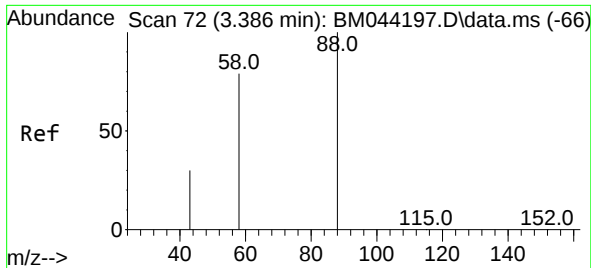
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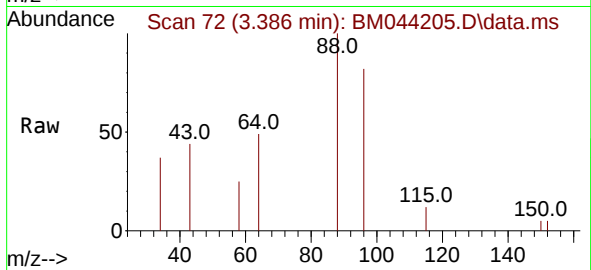
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#2
 1,4-Dioxane
 Concen: 0.098 ng/ul
 RT: 3.386 min Scan# 714
 Delta R.T. -0.004 min
 Lab File: BM044205.D
 Acq: 20 Feb 2024 14:19

Instrument :
 BNA_M
 ClientSampleId :
 C0AF1



Tgt Ion: 88 Resp: 714

Ion	Ratio	Lower	Upper
88	100		
43	44.4	32.2	48.2
58	24.6	40.6	60.8

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