

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031524\
 Data File : BM044619.D
 Acq On : 14 Mar 2024 18:30
 Operator : MA/JU
 Sample : P1729-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/15/2024
 Supervised By :mohammad ahmed 03/15/2024

Quant Time: Mar 14 18:59:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 11 14:02:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.707	152	4574	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.484	136	15042	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.348	164	7671	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.102	188	16881m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.304	240	14518m	0.400	ng/ul	-0.01
23) Perylene-d12	23.549	264	13710m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	32672	5.449	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.090	152	6946	0.321	ng/ul	-0.01
18) Fluoranthene-d10	19.140	212	16349	0.321	ng/ul	-0.01
Target Compounds						
2) 1,4-Dioxane	3.297	88	4717	0.770	ng/ul#	Qvalue 71

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

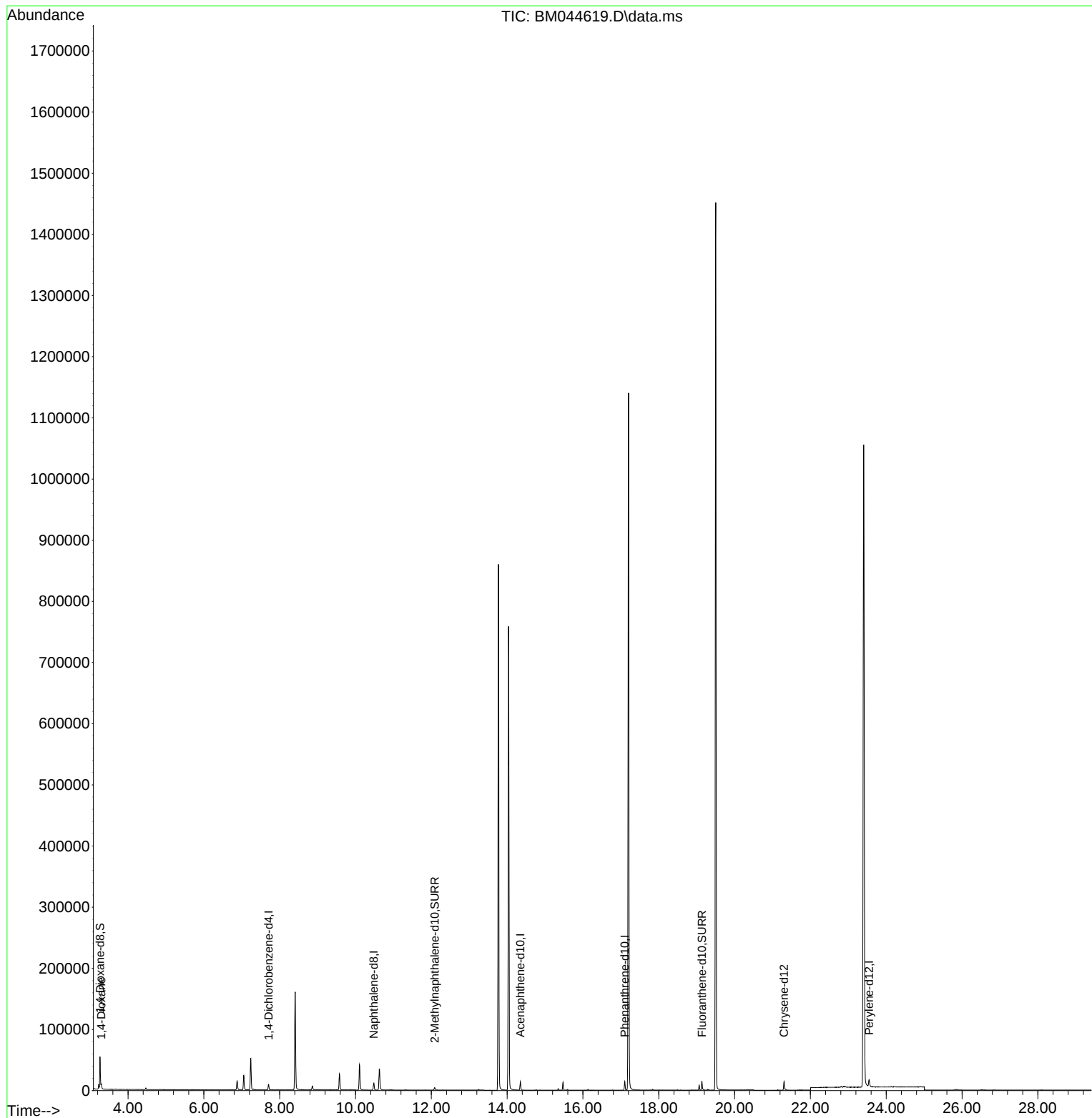
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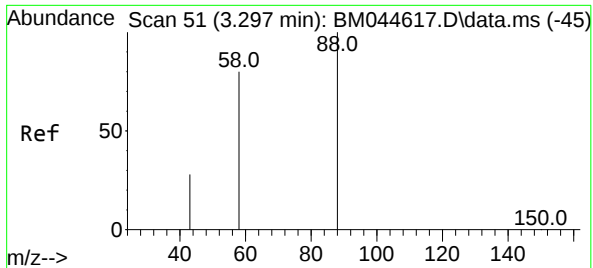
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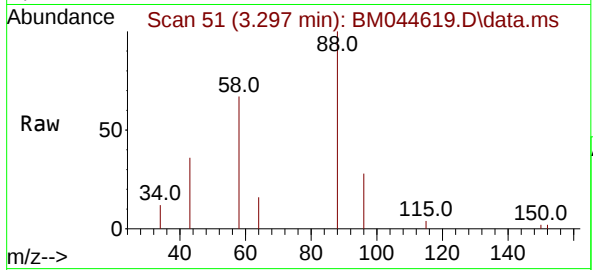
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#2
 1,4-Dioxane
 Concen: 0.770 ng/ul
 RT: 3.297 min Scan# 51
 Delta R.T. -0.017 min
 Lab File: BM044619.D
 Acq: 14 Mar 2024 18:30

Instrument :
 BNA_M
 ClientSampleId :
 C0AH9



Tgt Ion: 88 Resp: 471

Ion	Ratio	Lower	Upper
88	100		
43	35.8	21.4	32.0
58	67.5	35.6	53.4

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