

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044931.D
 Acq On : 05 Apr 2024 01:39
 Operator : MA/JU
 Sample : P1948-19
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/05/2024
 Supervised By :mohammad ahmed 04/06/2024

Quant Time: Apr 05 02:24:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 23:34:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.648	152	1871	0.400	ng/ul	0.00
4) Naphthalene-d8	10.419	136	5661	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.293	164	3111	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.052	188	7039m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.263	240	6178m	0.400	ng/ul	0.00
23) Perylene-d12	23.487	264	6789m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	13577	5.524	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	3025	0.394	ng/ul	-0.02
18) Fluoranthene-d10	19.089	212	7684	0.492	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	209461	88.904	ng/ul#	72

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

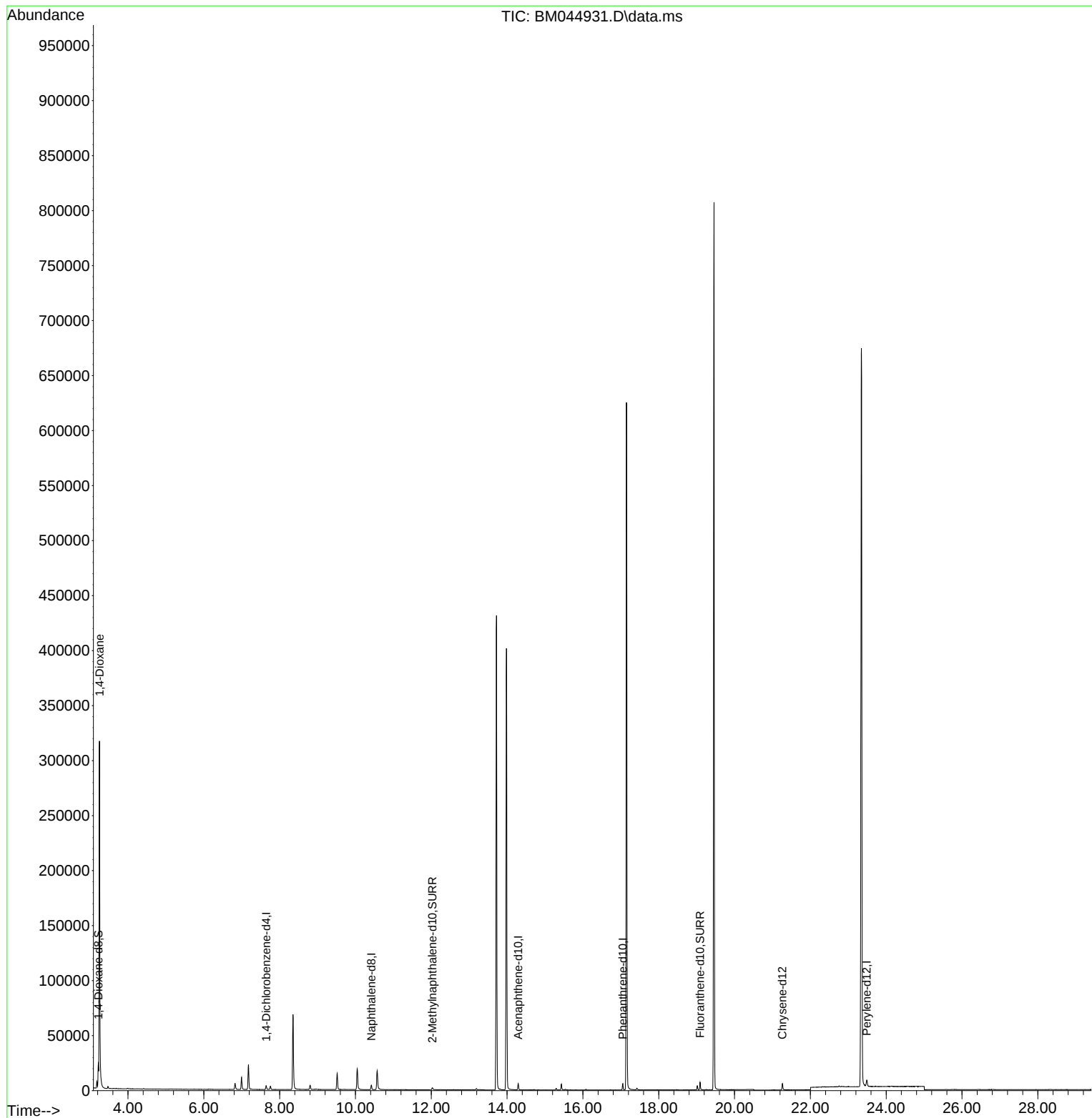
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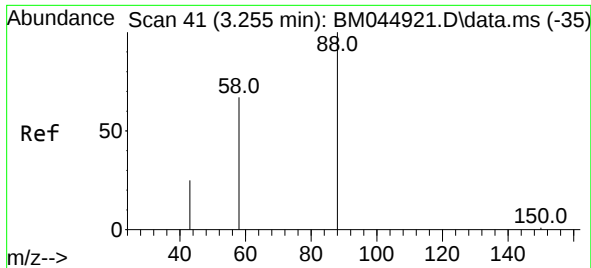
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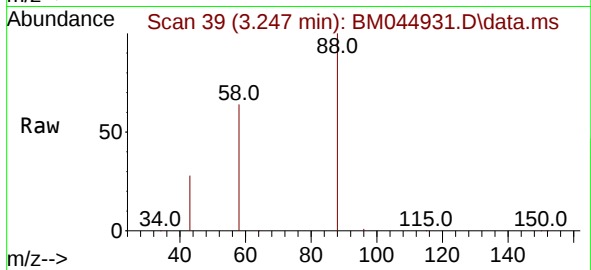
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#2
1,4-Dioxane
Concen: 88.904 ng/ul
RT: 3.247 min Scan# 39
Delta R.T. -0.008 min
Lab File: BM044931.D
Acq: 05 Apr 2024 01:39

Instrument :
BNA_M
ClientSampleId :
C0AL1



Tgt Ion: 88 Resp: 20946
Ion Ratio Lower Upper
88 100
43 27.9 30.6 46.0
58 64.4 32.6 48.8

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