

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044925.D
 Acq On : 04 Apr 2024 22:02
 Operator : MA/JU
 Sample : P1948-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ1

Manual Integrations
 APPROVED

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

Quant Time: Apr 04 22:35:32 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	2235	0.400	ng/ul	0.00
4) Naphthalene-d8	10.418	136	6730	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.294	164	3529	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.052	188	7644m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.265	240	6797m	0.400	ng/ul	0.00
23) Perylene-d12	23.492	264	7602m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	11034	3.758	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.024	152	2431	0.267	ng/ul	-0.03
18) Fluoranthene-d10	19.095	212	5879	0.342	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.247	88	30479	10.830	ng/ul#	73

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

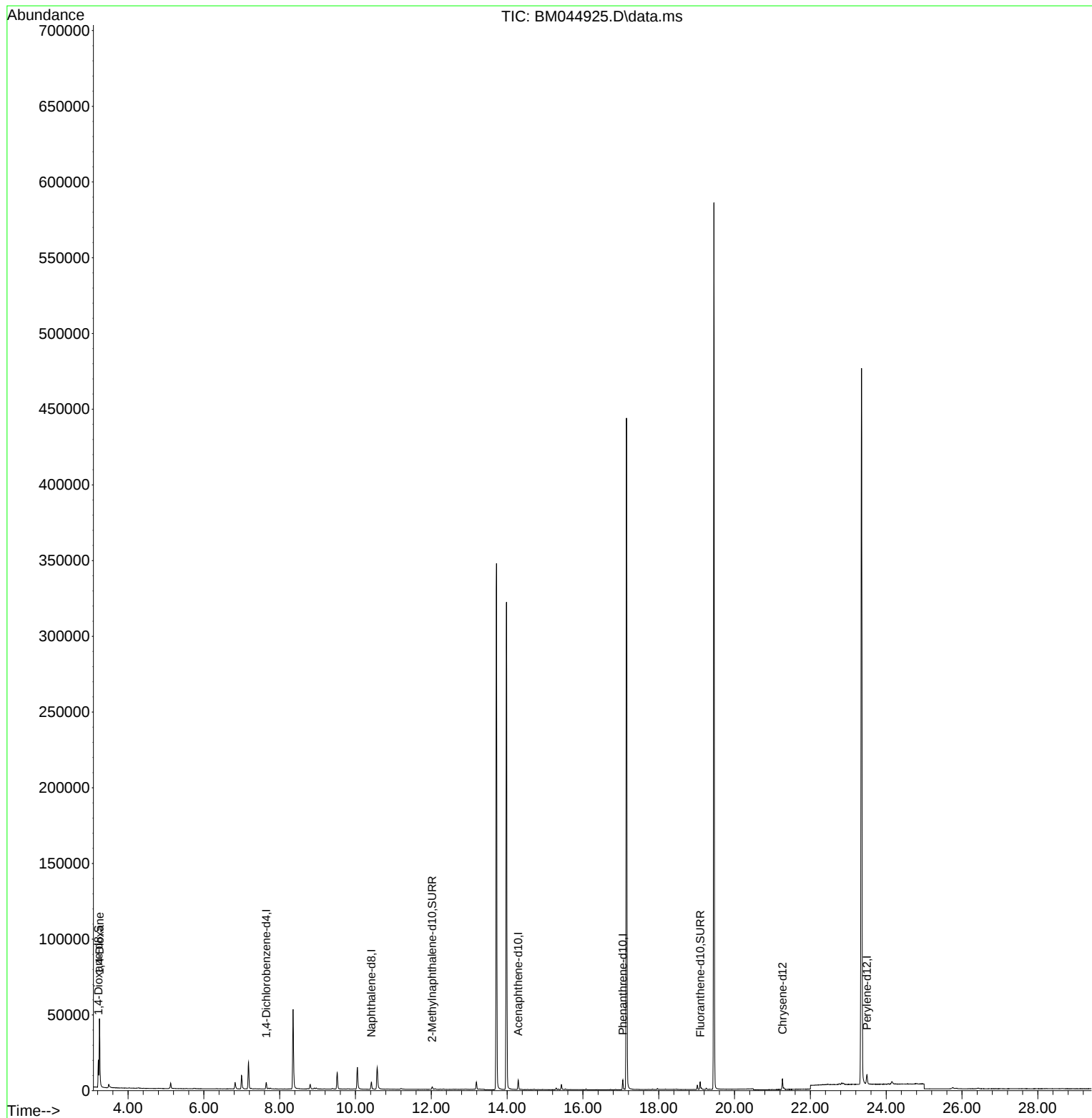
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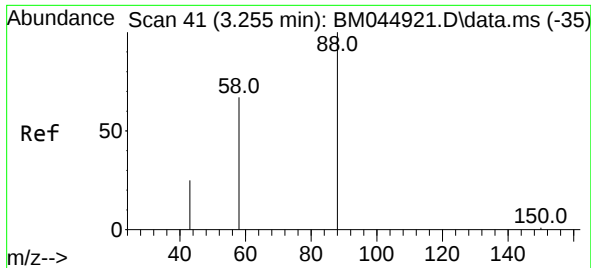
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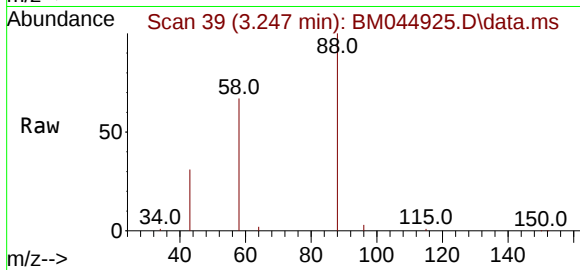
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#2
 1,4-Dioxane
 Concen: 10.830 ng/ul
 RT: 3.247 min Scan# 39
 Delta R.T. -0.008 min
 Lab File: BM044925.D
 Acq: 04 Apr 2024 22:02

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ1



Tgt Ion: 88 Resp: 30479
 Ion Ratio Lower Upper
 88 100
 43 31.2 30.6 46.0
 58 66.8 32.6 48.8

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