

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045047.D
 Acq On : 08 Apr 2024 19:14
 Operator : MA/JU
 Sample : P1997-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7G9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

Quant Time: Apr 09 02:19:27 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 : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.631	152	2110	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.402	136	7140	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.274	164	4070	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.035	188	9330m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.263	240	7677m	0.400	ng/ul	0.00
23) Perylene-d12	23.467	264	6542m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	9914	3.577	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.024	152	3674	0.380	ng/ul	-0.01
18) Fluoranthene-d10	19.075	212	9059	0.467	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.243	88	1404	0.528	ng/ul#	91

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

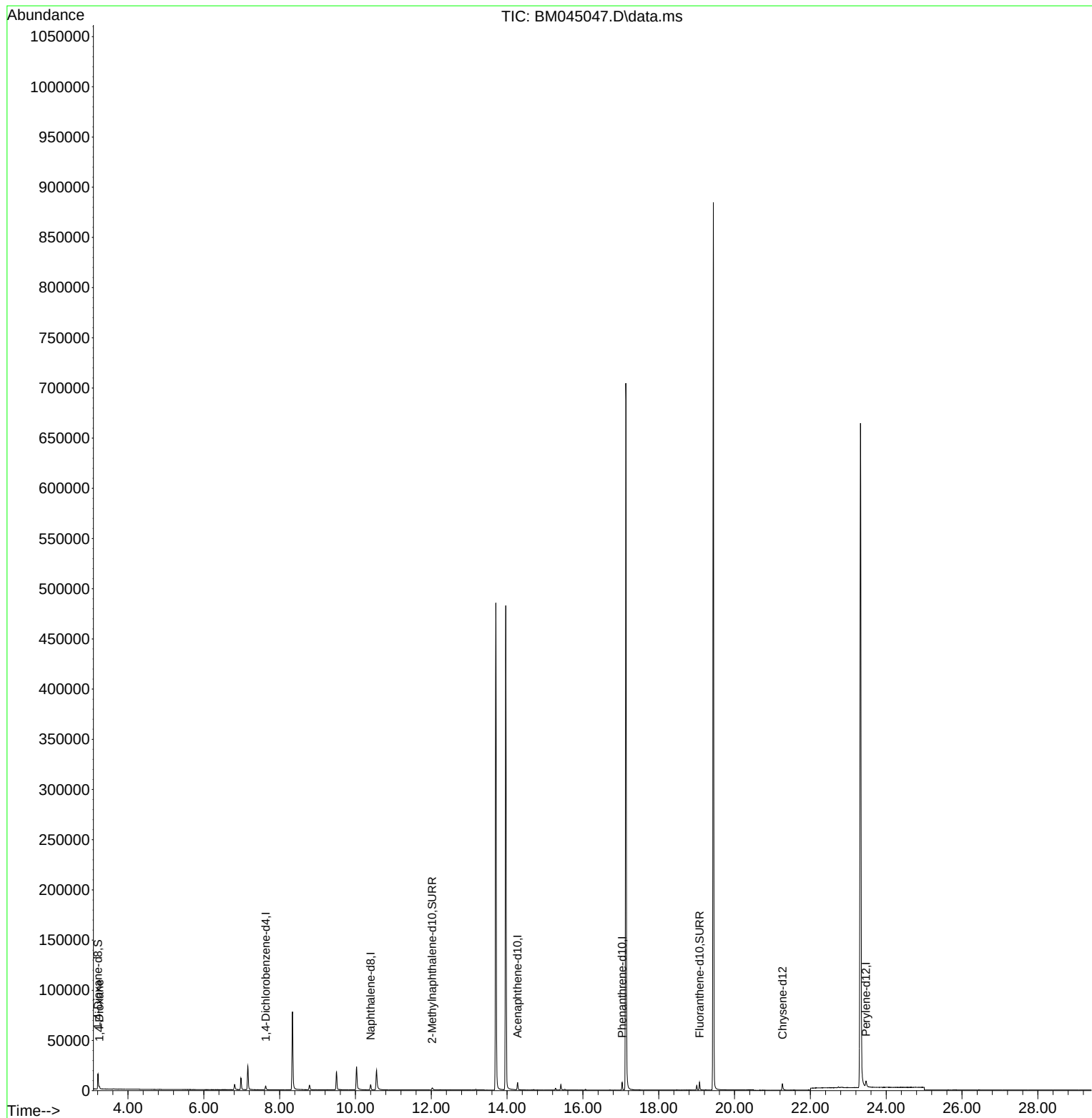
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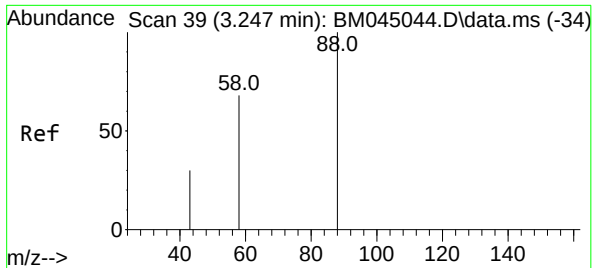
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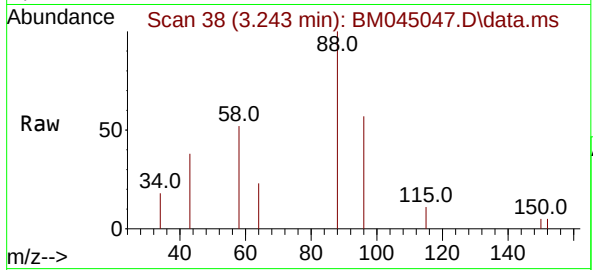
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#2
 1,4-Dioxane
 Concen: 0.528 ng/ul
 RT: 3.243 min Scan# 38
 Delta R.T. -0.004 min
 Lab File: BM045047.D
 Acq: 08 Apr 2024 19:14

Instrument :
 BNA_M
 ClientSampleId :
 BH7G9



Tgt Ion: 88 Resp: 1404
 Ion Ratio Lower Upper
 88 100
 43 38.2 30.6 46.0
 58 52.1 32.6 48.8

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