

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045069.D
 Acq On : 09 Apr 2024 09:04
 Operator : MA/JU
 Sample : P1973-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSR9

Manual Integrations
 APPROVED

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

Quant Time: Apr 09 12:23:04 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	7.627	152	1804	0.400	ng/u1	-0.03
4) Naphthalene-d8	10.396	136	5739	0.400	ng/u1	#-0.03
9) Acenaphthene-d10	14.274	164	3060	0.400	ng/u1	-0.01
13) Phenanthrene-d10	17.030	188	6702m	0.400	ng/u1	-0.03
17) Chrysene-d12	21.260	240	4939m	0.400	ng/u1	0.00
23) Perylene-d12	23.461	264	4533m	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	8762	3.697	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.024	152	2650	0.341	ng/u1	-0.01
18) Fluoranthene-d10	19.071	212	6139	0.492	ng/u1	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.243	88	486	0.214	ng/u1	96

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

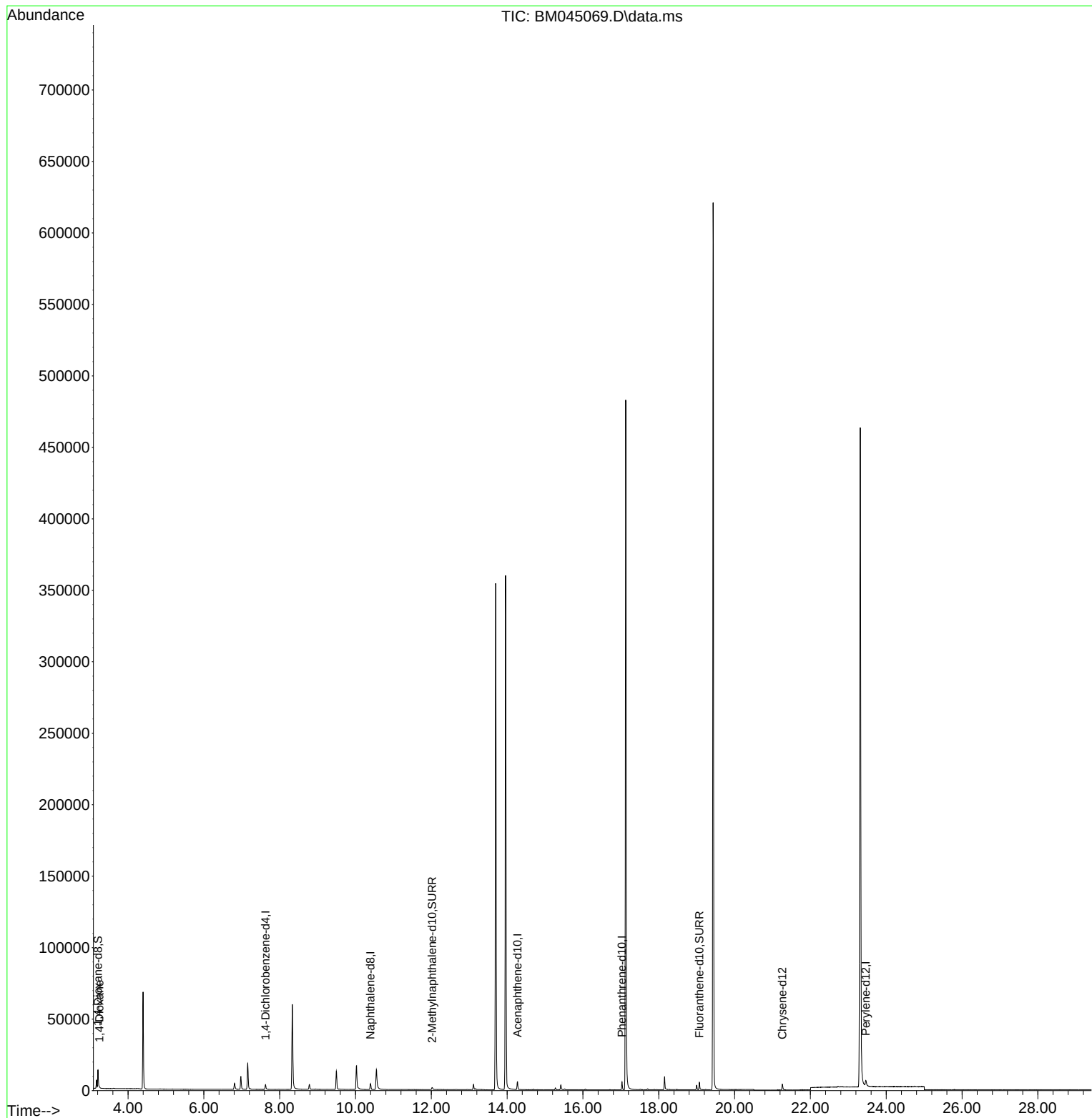
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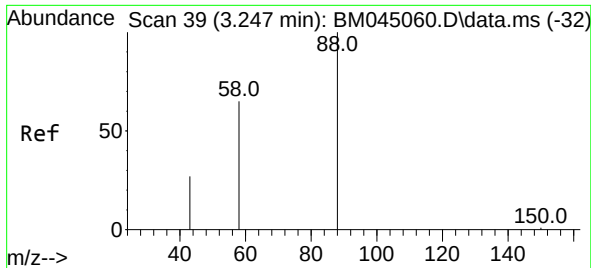
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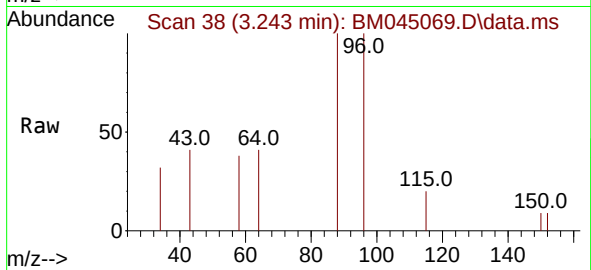
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#2
 1,4-Dioxane
 Concen: 0.214 ng/ul
 RT: 3.243 min Scan# 31
 Delta R.T. -0.004 min
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 Acq: 09 Apr 2024 09:04

Instrument :
 BNA_M
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Tgt Ion: 88 Resp: 480
 Ion Ratio Lower Upper
 88 100
 43 40.9 30.6 46.0
 58 38.1 32.6 48.8

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