

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045096.D
 Acq On : 10 Apr 2024 13:09
 Operator : MA/JU
 Sample : P2013-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MC3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :mohammad ahmed 04/12/2024

Quant Time: Apr 10 14:28:21 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 10 11:09:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	1642	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.391	136	5186	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.270	164	2722	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.030	188	5635m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.257	240	3858m	0.400	ng/ul	0.00
23) Perylene-d12	23.458	264	3518m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	7846	3.638	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	2362	0.336	ng/ul	-0.01
18) Fluoranthene-d10	19.071	212	5149	0.528	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.238	88	135	0.065	ng/ul#	78

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

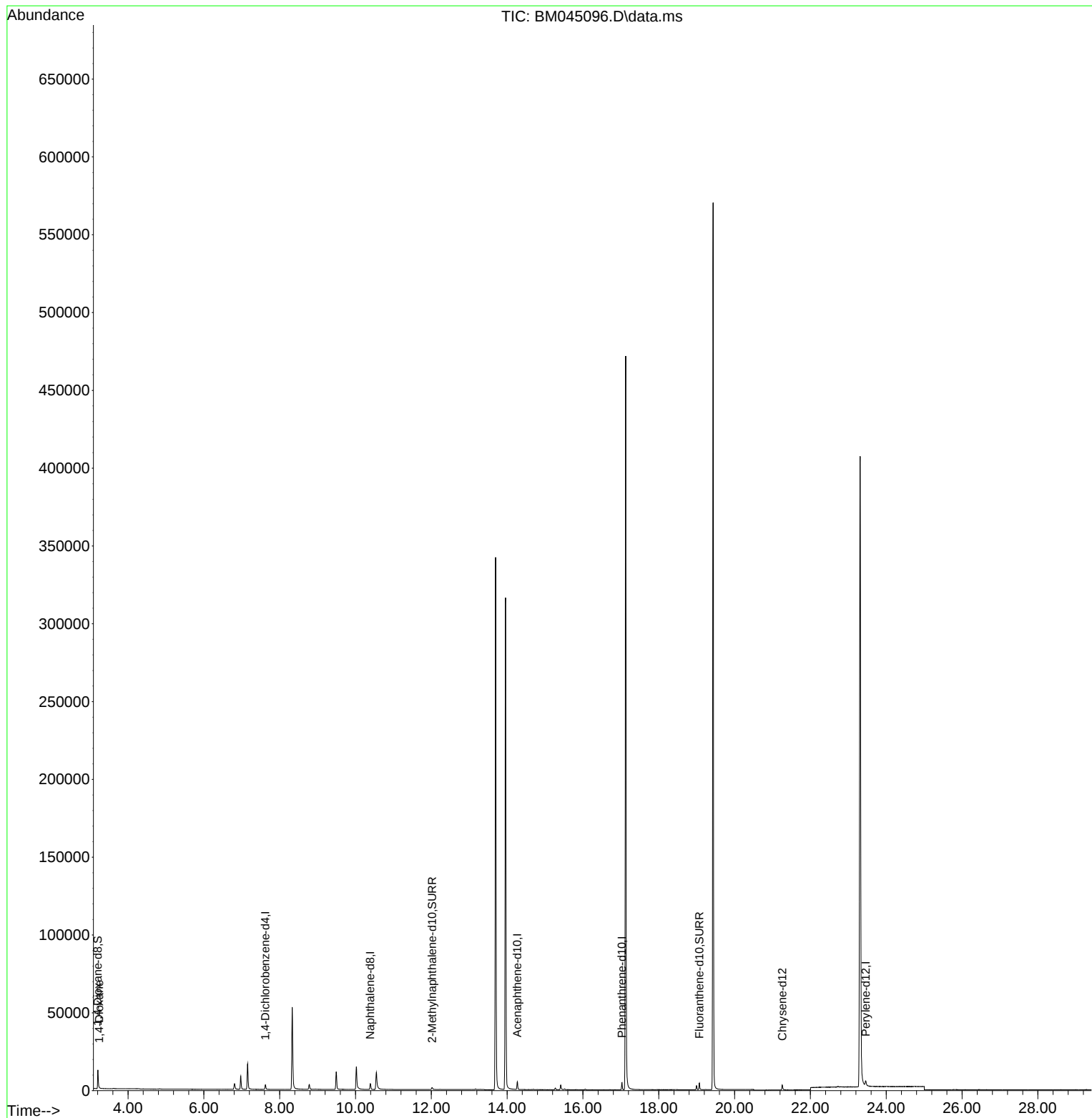
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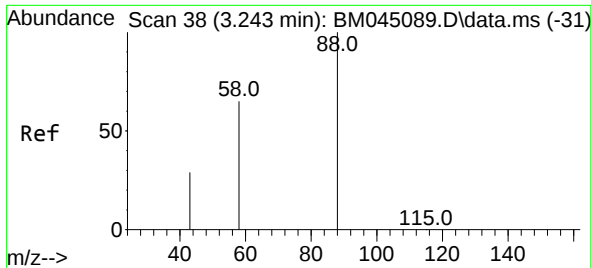
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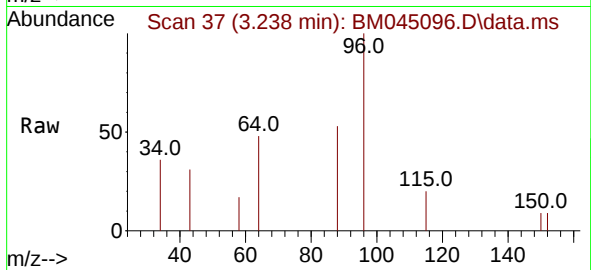
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#2
 1,4-Dioxane
 Concen: 0.065 ng/ul
 RT: 3.238 min Scan# 31
 Delta R.T. -0.004 min
 Lab File: BM045096.D
 Acq: 10 Apr 2024 13:09

Instrument :
 BNA_M
 ClientSampleId :
 E0MC3



Tgt Ion: 88 Resp: 135
 Ion Ratio Lower Upper
 88 100
 43 58.0 30.6 46.0
 58 32.7 32.6 48.8

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