

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045055.D
 Acq On : 09 Apr 2024 00:03
 Operator : MA/JU
 Sample : P2013-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MA9

Manual Integrations
 APPROVED

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

Quant Time: Apr 09 03:13:19 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	2095	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.396	136	6787	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.274	164	3988	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.030	188	9325m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.243	240	7827m	0.400	ng/ul	-0.02
23) Perylene-d12	23.458	264	7271m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	9032	3.282	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152	3155	0.343	ng/ul	-0.03
18) Fluoranthene-d10	19.071	212	9181	0.464	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	338	0.128	ng/ul#	65

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

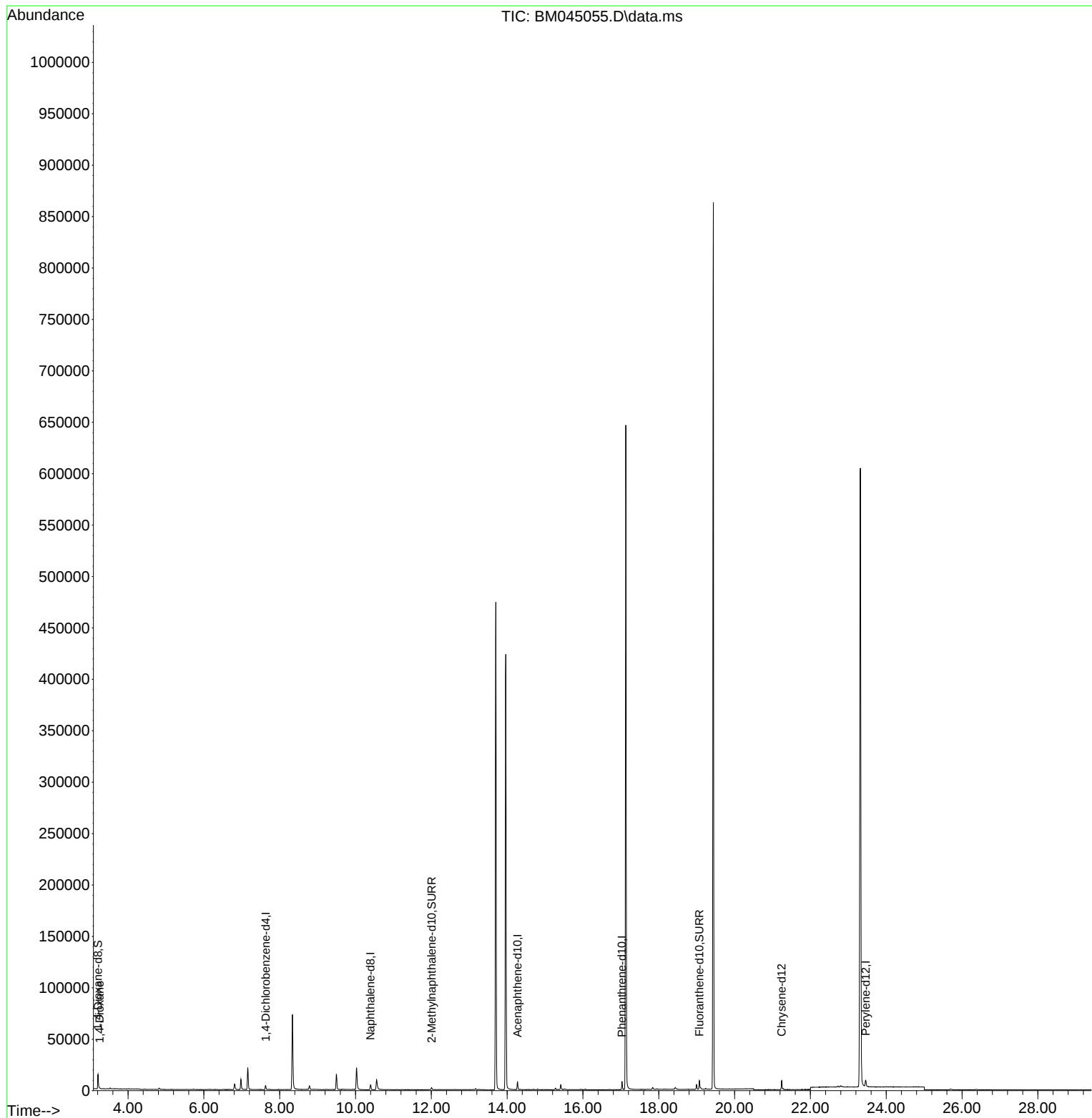
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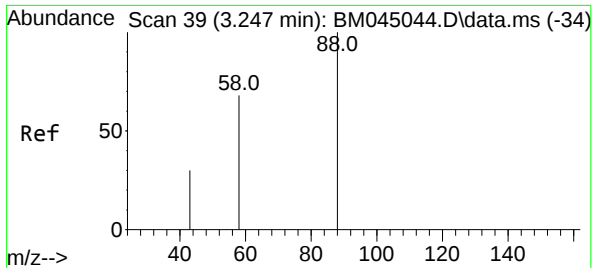
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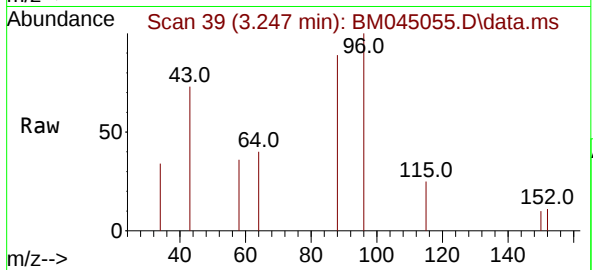
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#2
1,4-Dioxane
Concen: 0.128 ng/ul
RT: 3.247 min Scan# 39
Delta R.T. -0.000 min
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Acq: 09 Apr 2024 00:03

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BNA_M
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Tgt Ion: 88 Resp: 338
Ion Ratio Lower Upper
88 100
43 81.6 30.6 46.0
58 40.0 32.6 48.8

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