

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045052.D
 Acq On : 08 Apr 2024 22:15
 Operator : MA/JU
 Sample : P1973-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCST6

Manual Integrations
 APPROVED

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

Quant Time: Apr 09 02:58:43 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	1933	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.402	136	6355	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.274	164	3521	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.035	188	8109m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.257	240	6073m	0.400	ng/ul	0.00
23) Perylene-d12	23.464	264	5659m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	8537	3.362	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.024	152	2673	0.310	ng/ul	-0.01
18) Fluoranthene-d10	19.075	212	6935	0.452	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.243	88	930	0.382	ng/ul#	87

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

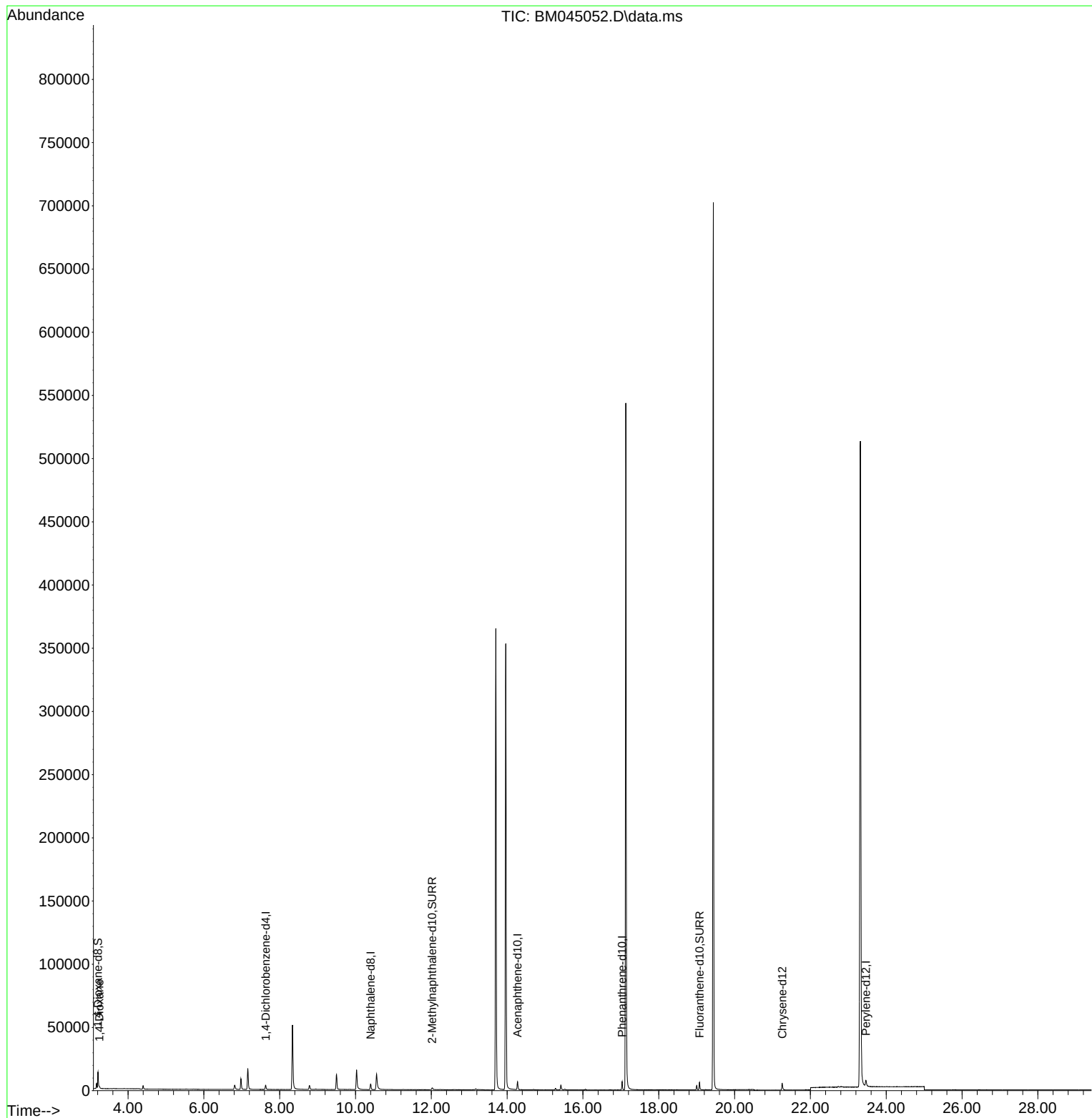
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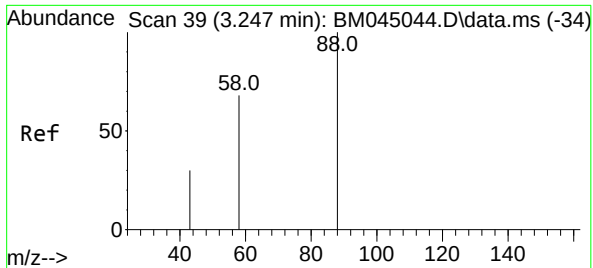
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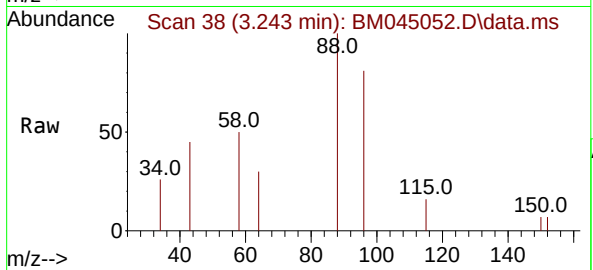
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#2
1,4-Dioxane
Concen: 0.382 ng/ul
RT: 3.243 min Scan# 38
Delta R.T. -0.004 min
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Acq: 08 Apr 2024 22:15

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 88 Resp: 930
Ion Ratio Lower Upper
88 100
43 44.6 30.6 46.0
58 50.3 32.6 48.8

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