

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045084.D
 Acq On : 09 Apr 2024 19:12
 Operator : MA/JU
 Sample : P1973-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSR5

Manual Integrations
 APPROVED

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

Quant Time: Apr 09 22:38:50 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	1678	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.396	136	5445	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.270	164	2895	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.031	188	6359m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.259	240	4615m	0.400	ng/ul	0.00
23) Perylene-d12	23.466	264	4454m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	8771	3.979	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	2644	0.358	ng/ul	-0.02
18) Fluoranthene-d10	19.072	212	5977	0.513	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.243	88	1690	0.800	ng/ul#	85

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

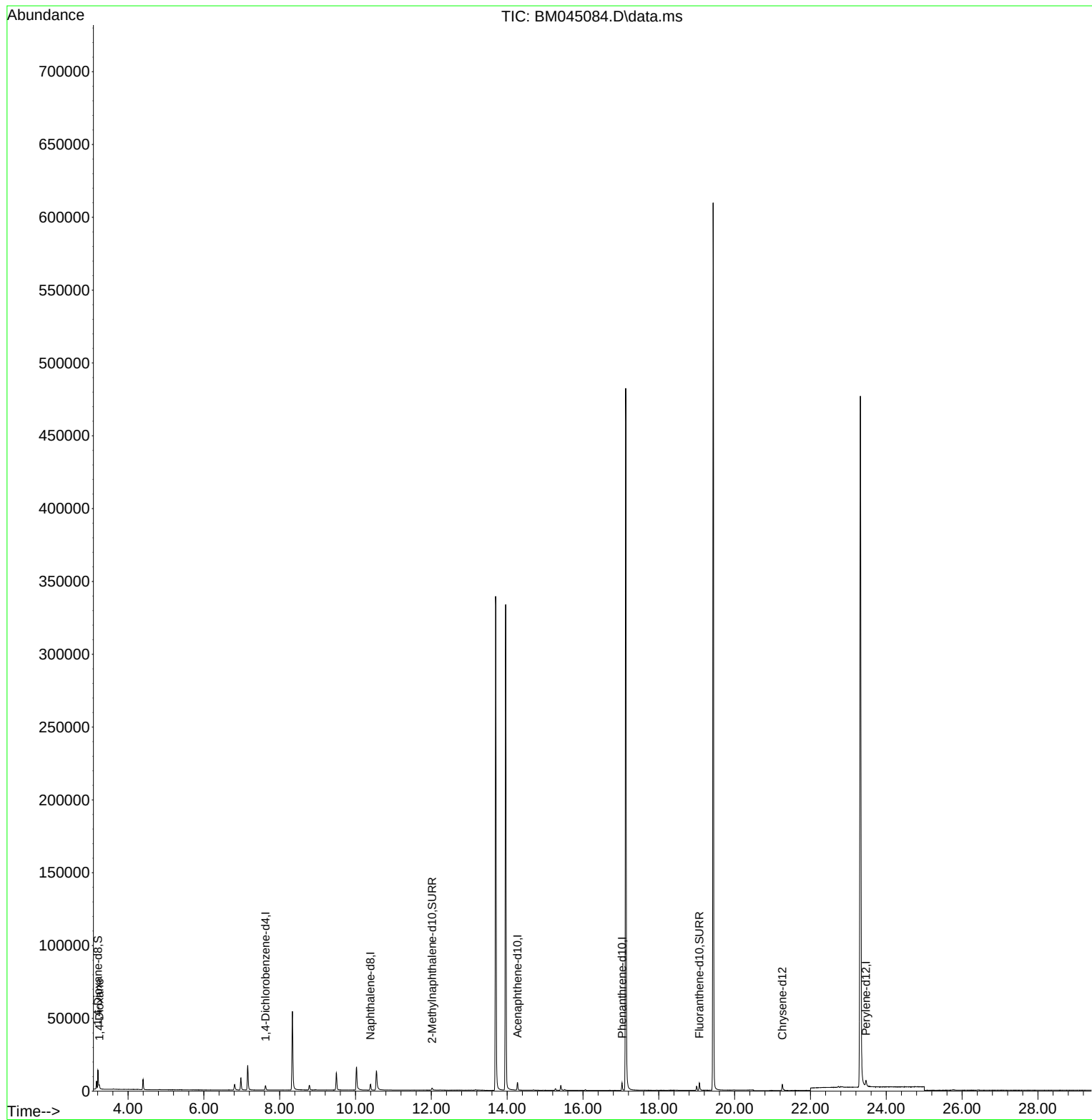
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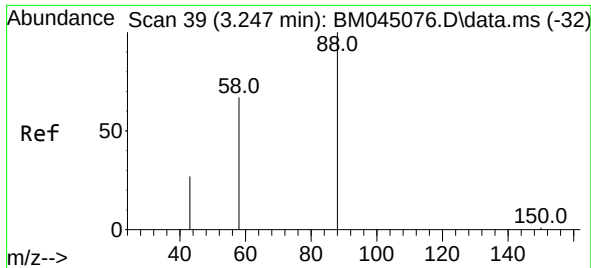
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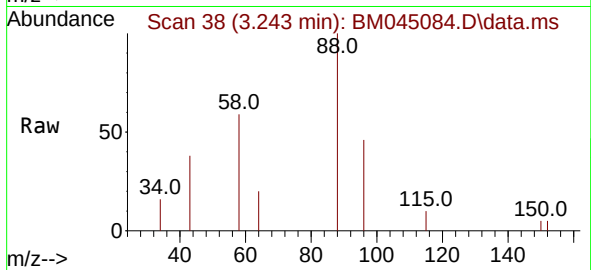
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#2
 1,4-Dioxane
 Concen: 0.800 ng/ul
 RT: 3.243 min Scan# 38
 Delta R.T. -0.004 min
 Lab File: BM045084.D
 Acq: 09 Apr 2024 19:12

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion: 88 Resp: 1690
 Ion Ratio Lower Upper
 88 100
 43 38.1 30.6 46.0
 58 58.5 32.6 48.8

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