

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045086.D
 Acq On : 09 Apr 2024 20:25
 Operator : MA/JU
 Sample : P1982-09
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSQ5

Manual Integrations
 APPROVED

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

Quant Time: Apr 09 22:43:05 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	1735	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.396	136	5689	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.270	164	3139	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.031	188	7145m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.254	240	5663m	0.400	ng/ul	0.00
23) Perylene-d12	23.463	264	5678m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	8244	3.617	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.013	152	2816	0.365	ng/ul	-0.02
18) Fluoranthene-d10	19.072	212	7175	0.501	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	309	0.141	ng/ul#	88

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

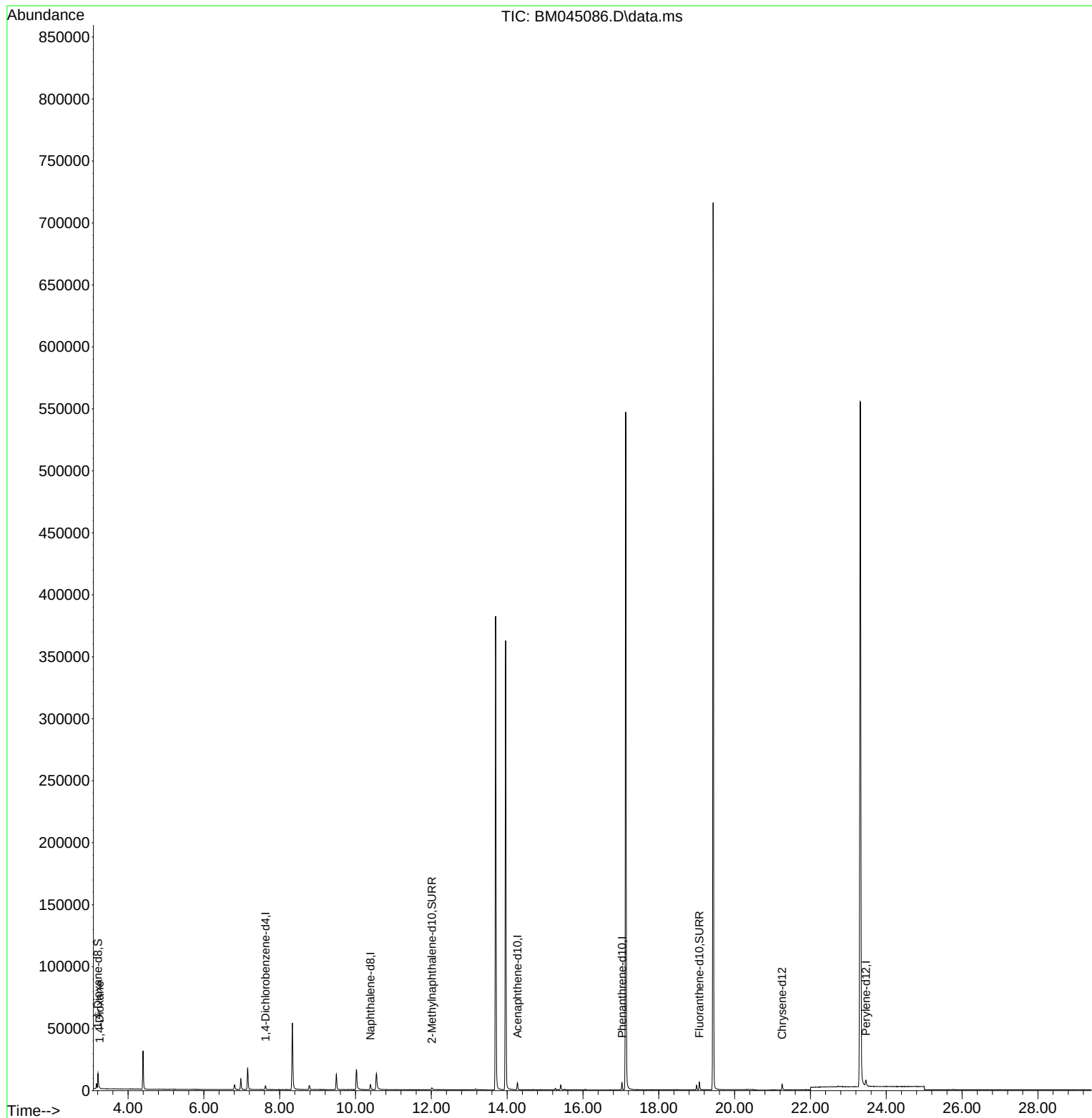
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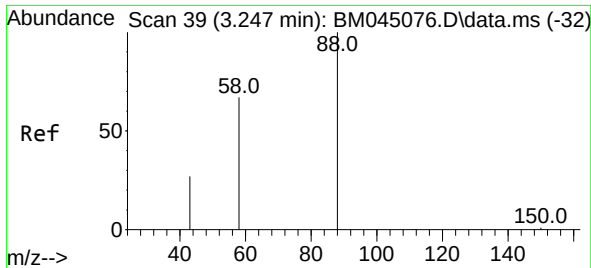
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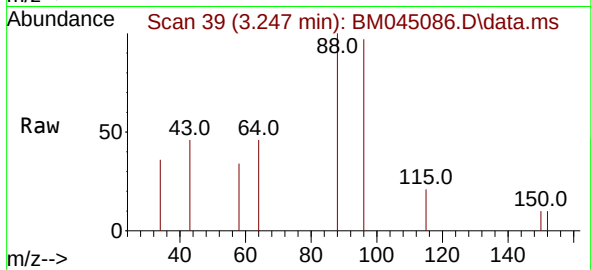
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#2
 1,4-Dioxane
 Concen: 0.141 ng/ul
 RT: 3.247 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BM045086.D
 Acq: 09 Apr 2024 20:25

Instrument :
 BNA_M
 ClientSampleId :
 YCSQ5



Tgt Ion: 88 Resp: 309

Ion	Ratio	Lower	Upper
88	100		
43	46.4	30.6	46.0
58	33.8	32.6	48.8

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