

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045068.D
 Acq On : 09 Apr 2024 08:28
 Operator : MA/JU
 Sample : P1973-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCST7

Manual Integrations
 APPROVED

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

Quant Time: Apr 09 09:05:42 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	1670	0.400	ng/u1	-0.03
4) Naphthalene-d8	10.397	136	5353	0.400	ng/u1	-0.03
9) Acenaphthene-d10	14.271	164	2906	0.400	ng/u1	-0.02
13) Phenanthrene-d10	17.031	188	6505m	0.400	ng/u1	-0.02
17) Chrysene-d12	21.257	240	4607m	0.400	ng/u1	0.00
23) Perylene-d12	23.460	264	4553m	0.400	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	7540	3.437	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.024	152	1995	0.275	ng/u1	-0.01
18) Fluoranthene-d10	19.072	212	5668	0.487	ng/u1	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	819	0.389	ng/u1	95

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

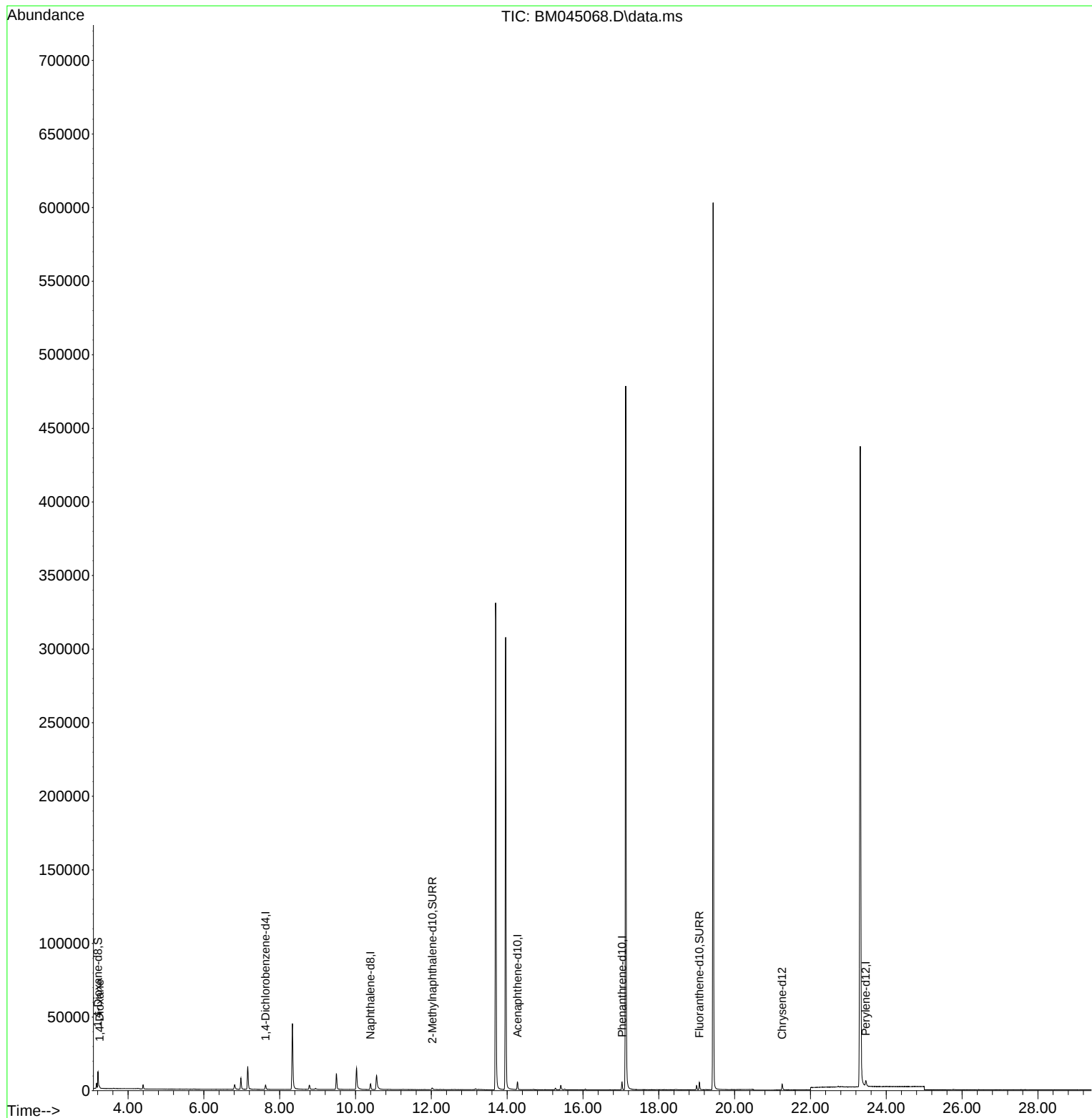
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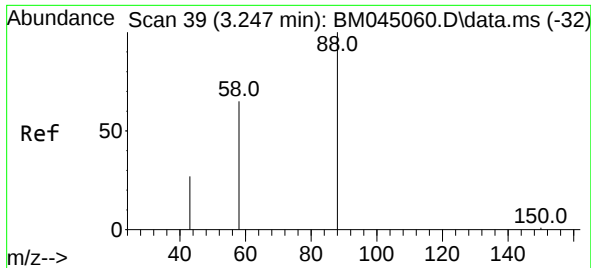
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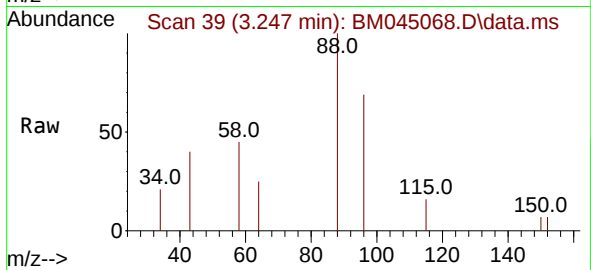
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024





#2
 1,4-Dioxane
 Concen: 0.389 ng/ul
 RT: 3.247 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BM045068.D
 Acq: 09 Apr 2024 08:28

Instrument :
 BNA_M
 ClientSampleId :
 YCST7



Tgt Ion: 88 Resp: 819
 Ion Ratio Lower Upper
 88 100
 43 40.4 30.6 46.0
 58 45.0 32.6 48.8

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