

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045097.D
 Acq On : 10 Apr 2024 13:45
 Operator : MA/JU
 Sample : P2013-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MC4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :mohammad ahmed 04/12/2024

Quant Time: Apr 10 14:32:49 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 : Wed Apr 10 11:09:26 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	1691	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.391	136	5483	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.271	164	3030	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.027	188	6614m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.257	240	4741m	0.400	ng/ul	0.00
23) Perylene-d12	23.457	264	4354m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	7904	3.558	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	2575	0.346	ng/ul	-0.01
18) Fluoranthene-d10	19.072	212	5873	0.490	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.243	88	167	0.078	ng/ul#	77

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

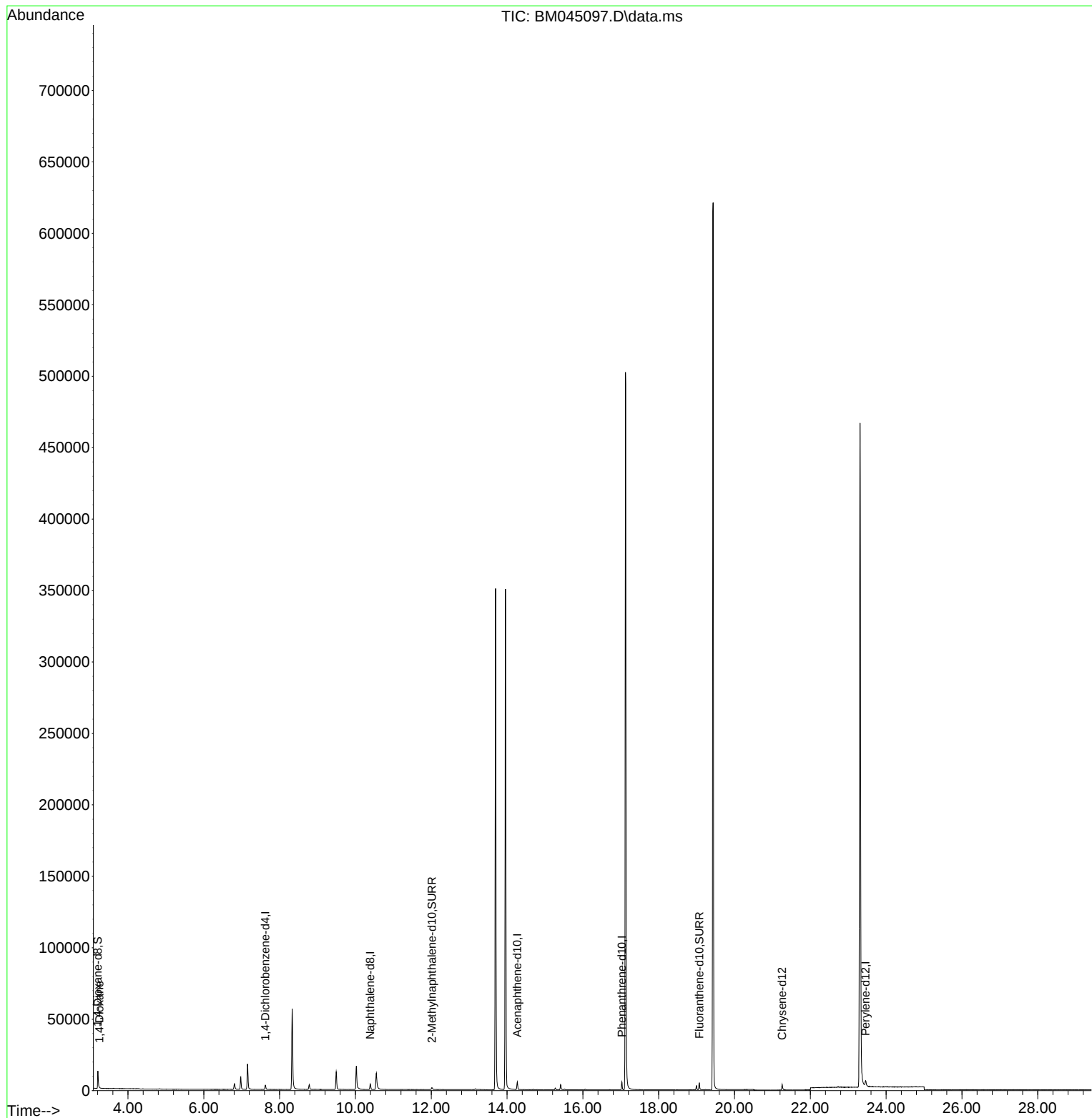
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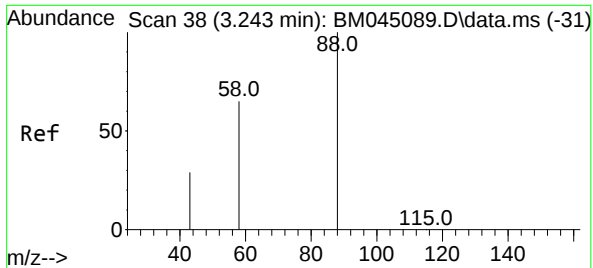
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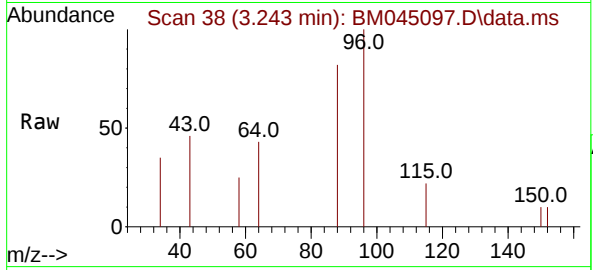
Reviewed By :Yogesh Patel 04/12/2024
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#2
 1,4-Dioxane
 Concen: 0.078 ng/ul
 RT: 3.243 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BM045097.D
 Acq: 10 Apr 2024 13:45

Instrument :
 BNA_M
 ClientSampleId :
 E0MC4



Tgt Ion: 88 Resp: 16

Ion	Ratio	Lower	Upper
88	100		
43	56.2	30.6	46.0
58	30.8	32.6	48.8

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