

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045066.D
 Acq On : 09 Apr 2024 07:16
 Operator : MA/JU
 Sample : P2013-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOMB6

Manual Integrations
 APPROVED

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

Quant Time: Apr 09 08:05:34 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	1566	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.396	136	5384	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.274	164	2979	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.030	188	6843m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.257	240	4994m	0.400	ng/ul	0.00
23) Perylene-d12	23.461	264	4432m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	7617	3.703	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.019	152	3087	0.423	ng/ul	-0.02
18) Fluoranthene-d10	19.071	212	7445	0.590	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.243	88	150	0.076	ng/ul#	79

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

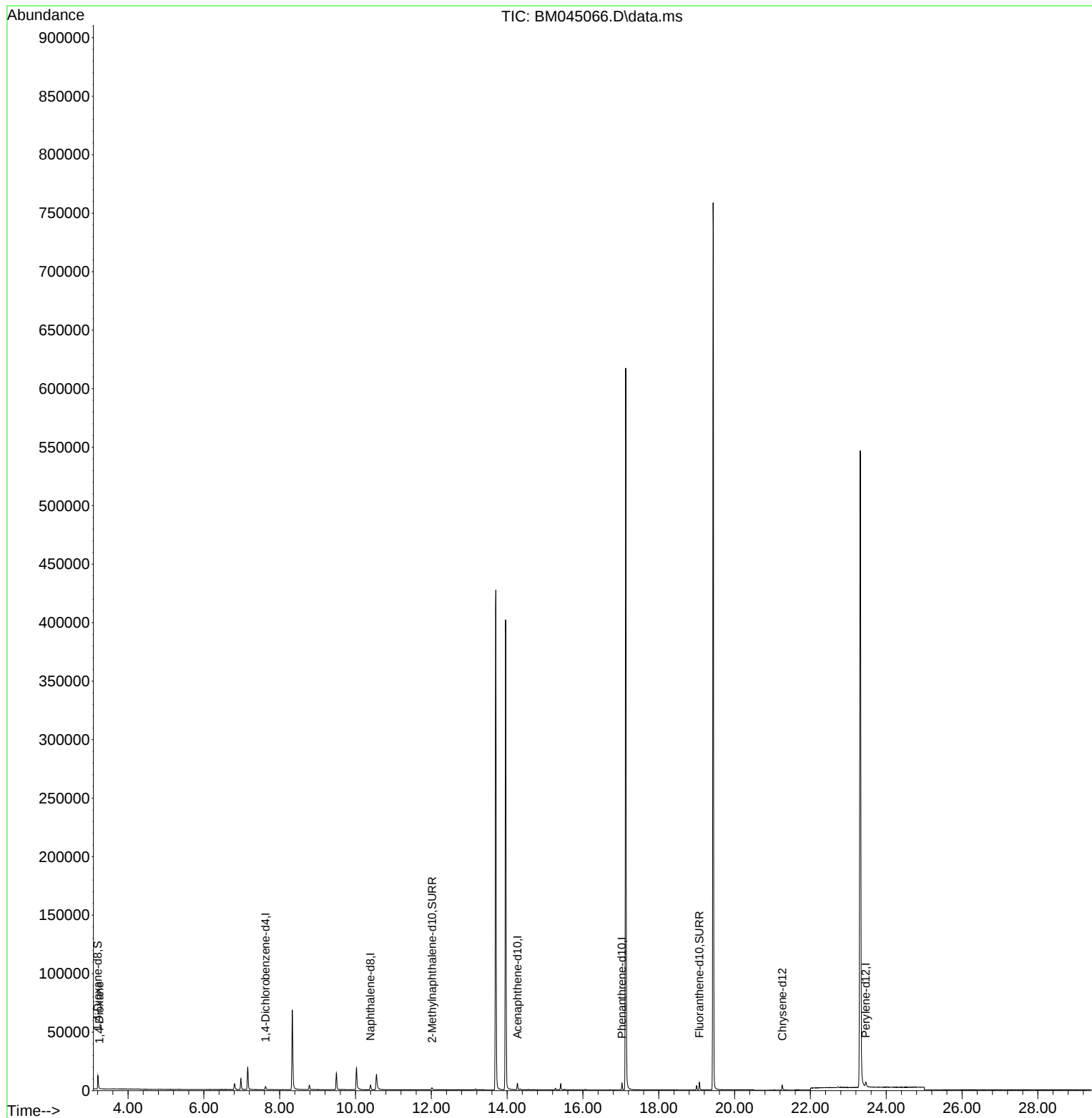
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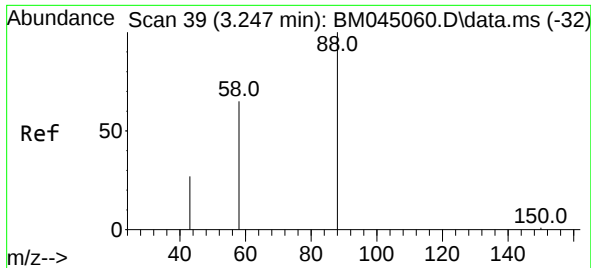
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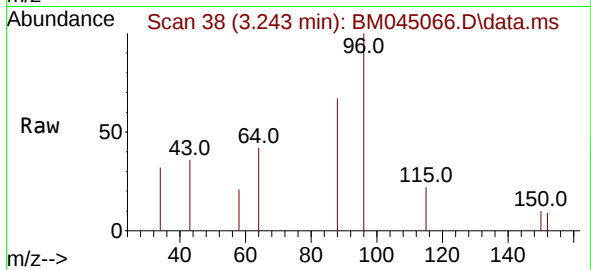
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#2
 1,4-Dioxane
 Concen: 0.076 ng/ul
 RT: 3.243 min Scan# 38
 Delta R.T. -0.004 min
 Lab File: BM045066.D
 Acq: 09 Apr 2024 07:16

Instrument :
 BNA_M
 ClientSampleId :
 E0MB6



Tgt Ion: 88 Resp: 150
 Ion Ratio Lower Upper
 88 100
 43 53.8 30.6 46.0
 58 30.6 32.6 48.8

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