

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041824\
 Data File : BM045408.D
 Acq On : 20 Apr 2024 01:00
 Operator : MA/JU
 Sample : P2036-10
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSY3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024

Quant Time: Apr 20 01:56:35 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 : Thu Apr 18 22:19:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.572	152	1024	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.336	136	2765	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.219	164	1483m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.980	188	3057m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.216	240	2323m	0.400	ng/ul	0.00
23) Perylene-d12	23.400	264	2454m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4356	3.238	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.958	152	1367	0.365	ng/ul	-0.04
18) Fluoranthene-d10	19.024	212	2881	0.491	ng/ul	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.209	88	731	0.567	ng/ul#	61

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

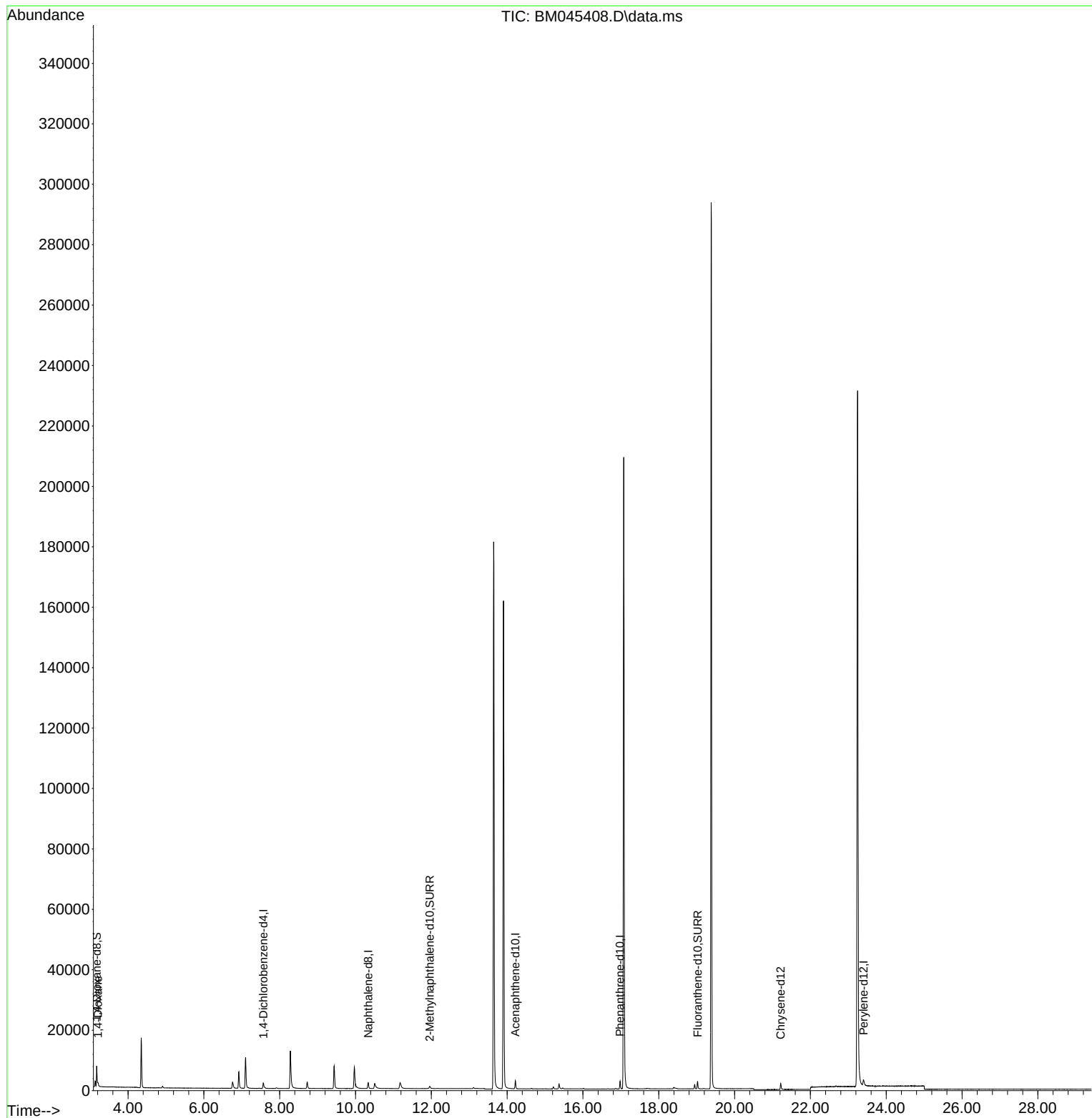
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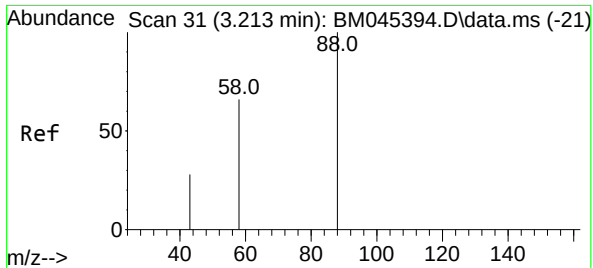
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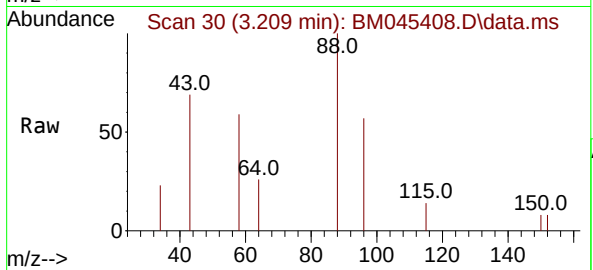
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#2
1,4-Dioxane
Concen: 0.567 ng/ul
RT: 3.209 min Scan# 30
Delta R.T. -0.004 min
Lab File: BM045408.D
Acq: 20 Apr 2024 01:00

Instrument :
BNA_M
ClientSampleId :
YCSY3



Tgt Ion: 88 Resp: 73
Ion Ratio Lower Upper
88 100
43 68.7 30.6 46.0
58 58.9 32.6 48.8

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