

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050324\
 Data File : BM045684.D
 Acq On : 03 May 2024 01:33
 Operator : MA/JU
 Sample : P2251-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AR4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 03 03:42:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM050324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 03 03:27:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.526	152	285	0.400	ng/ul	#-0.05
4) Naphthalene-d8	10.286	136	882	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.172	164	590	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.942	188	1391m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.184	240	1332	0.400	ng/ul	0.00
23) Perylene-d12	23.353	264	1398m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.142	96	1571	4.869	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.914	152	448	0.322	ng/ul	-0.04
18) Fluoranthene-d10	18.987	212	1320	0.395	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.175	88	548	1.639	ng/ul#	81

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

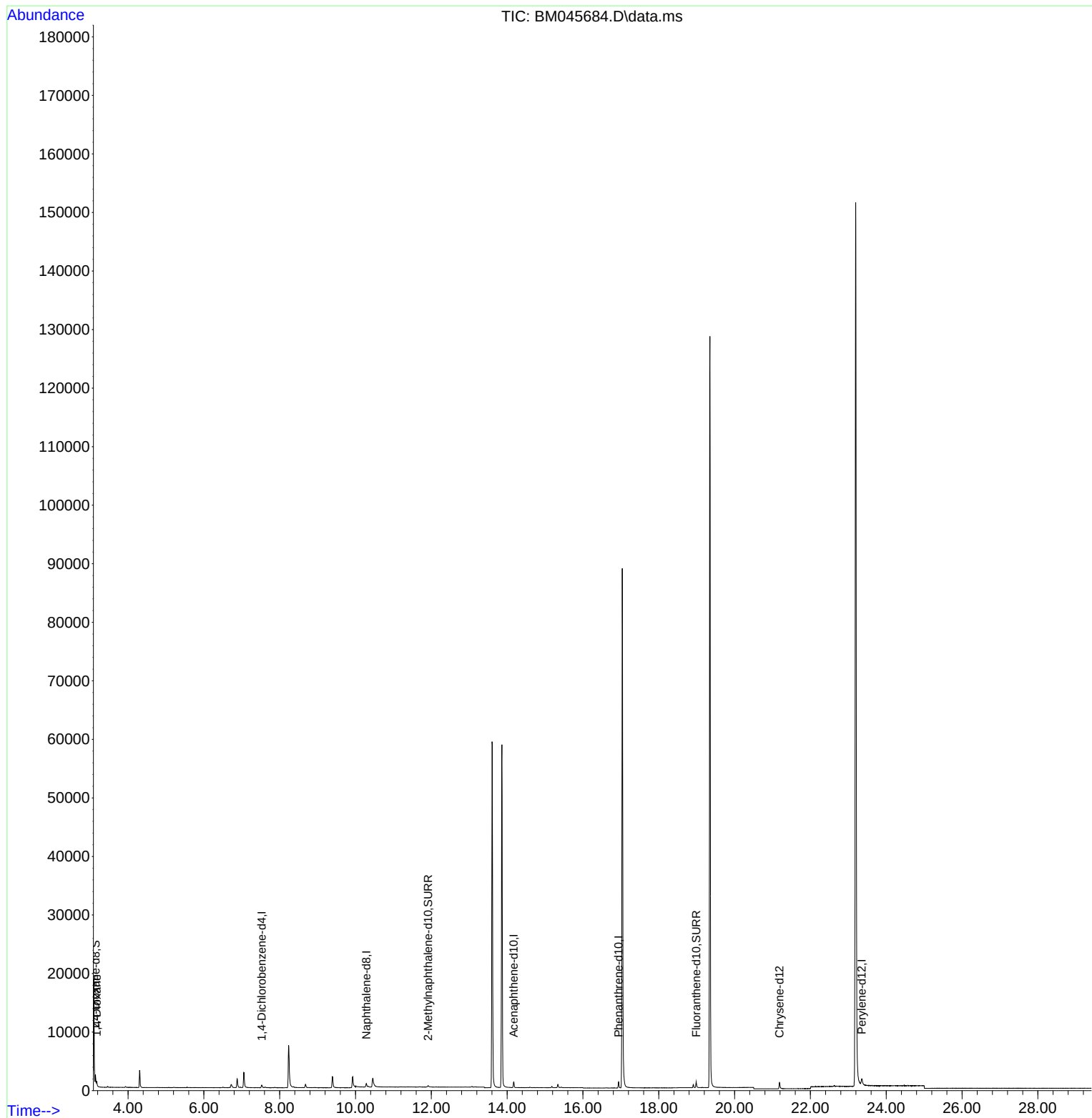
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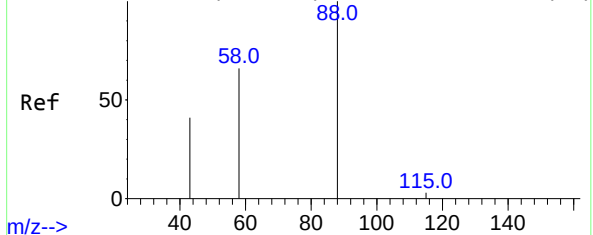
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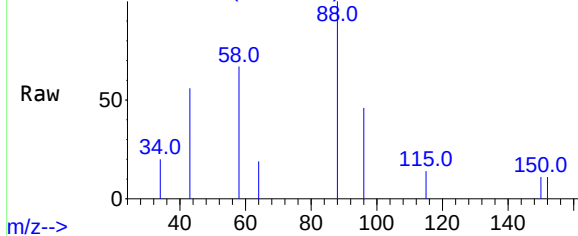
Abundance Scan 23 (3.179 min): BM045673.D\data.ms (-17) #2



1,4-Dioxane
Concen: 1.639 ng/ul
RT: 3.175 min Scan# 21
Delta R.T. -0.004 min
Lab File: BM045684.D
Acq: 03 May 2024 01:33

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Abundance Scan 22 (3.175 min): BM045684.D\data.ms



Tgt Ion: 88 Resp: 548
Ion Ratio Lower Upper
88 100
43 56.3 67.4 101.2
58 66.6 56.1 84.1

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Abundance Scan 22 (3.175 min): BM045684.D\data.ms (-9)

