

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043634.D
 Acq On : 28 Dec 2023 10:25
 Operator : MA/JU
 Sample : 06021-10
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7Z2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/29/2023

Quant Time: Dec 28 11:45:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	4847	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14905	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.601	164	6921	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	13699m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	8141m	0.400	ng/ul	0.00
23) Perylene-d12	23.939	264	7624m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	26319	4.298	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	6463	0.306	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	11431	0.393	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	1441	0.235	ng/ul#	82

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

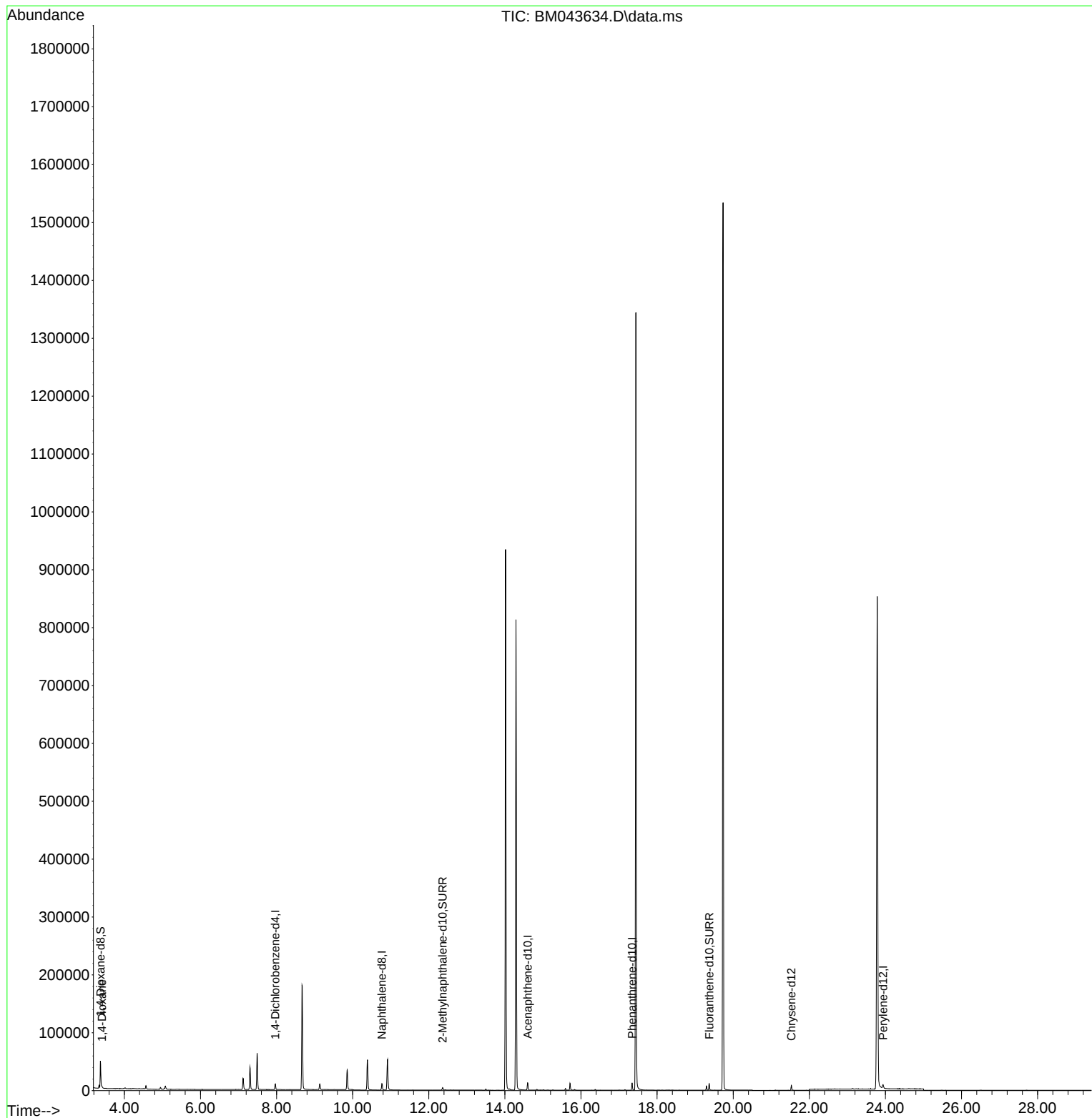
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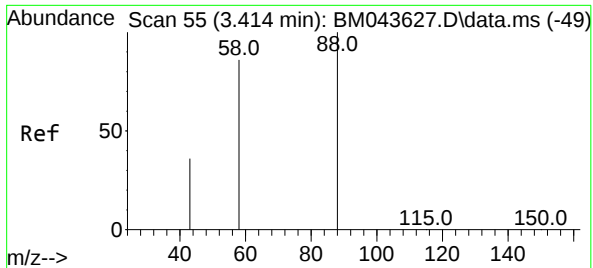
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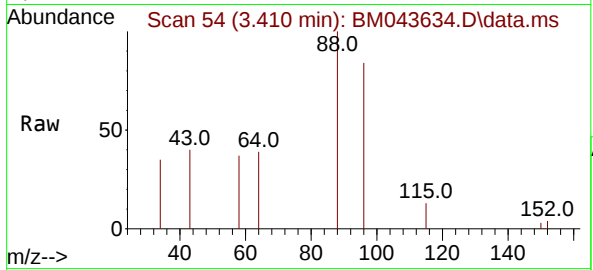
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#2
 1,4-Dioxane
 Concen: 0.235 ng/ul
 RT: 3.410 min Scan# 54
 Delta R.T. -0.004 min
 Lab File: BM043634.D
 Acq: 28 Dec 2023 10:25

Instrument :
 BNA_M
 ClientSampleId :
 BH7Z2



Tgt Ion: 88	Resp: 144
Ion Ratio	Lower Upper
88	100
43	40.3 27.9 41.9
58	37.1 43.4 65.2

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