

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043631.D
 Acq On : 28 Dec 2023 08:36
 Operator : MA/JU
 Sample : 06021-07
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7Y9

Manual Integrations
 APPROVED

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

Quant Time: Dec 28 09:55:01 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	7.958	152	5850	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.768	136	17506	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.597	164	8056	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	16536m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	8610m	0.400	ng/ul	0.00
23) Perylene-d12	23.942	264	7746m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	33380	4.516	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.357	152	7463	0.301	ng/ul	-0.01
18) Fluoranthene-d10	19.371	212	12218	0.397	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	2275	0.307	ng/ul#	91

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

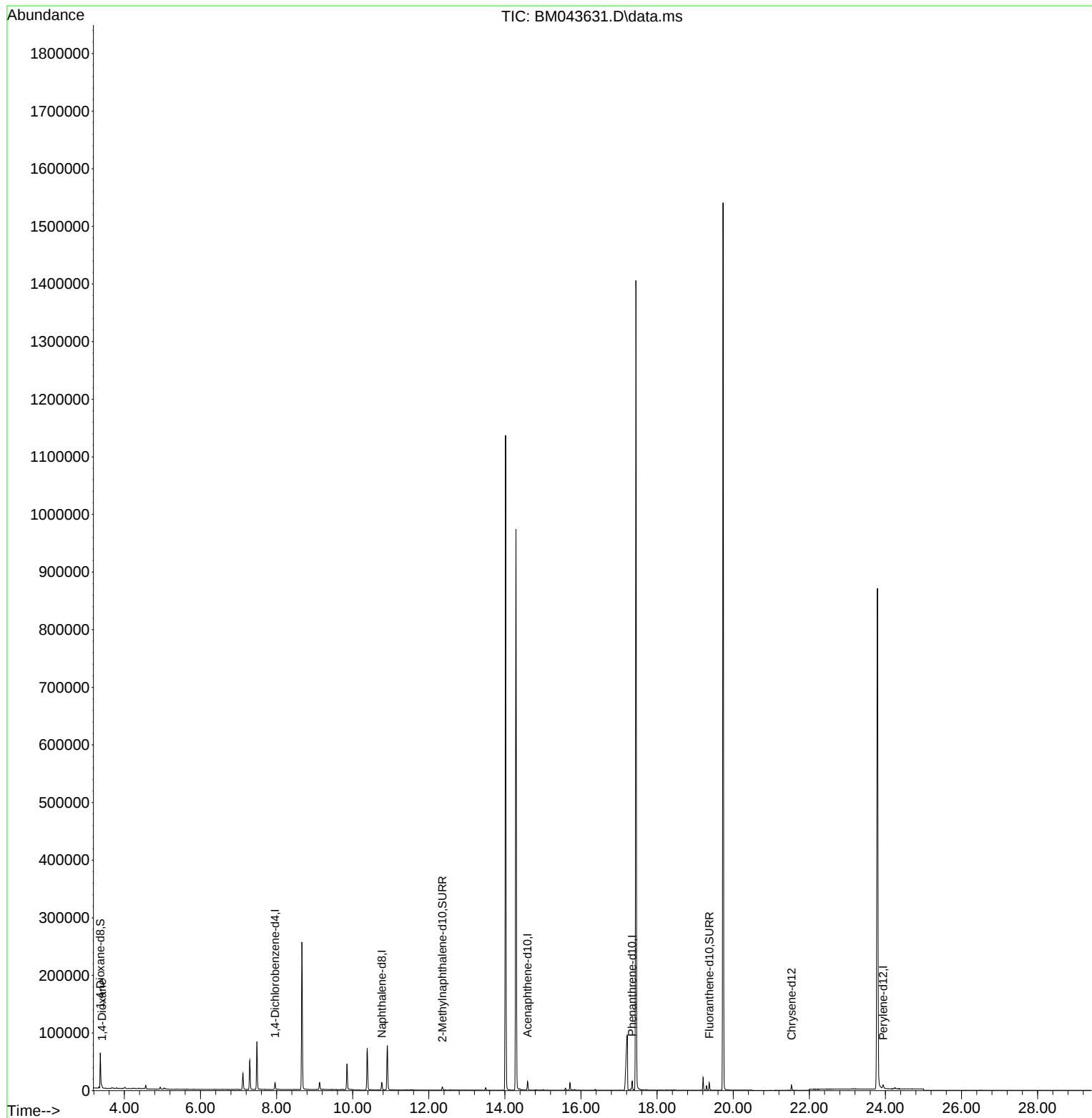
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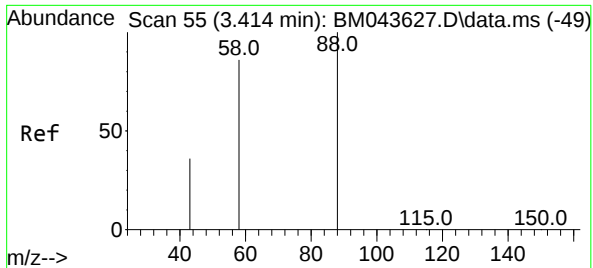
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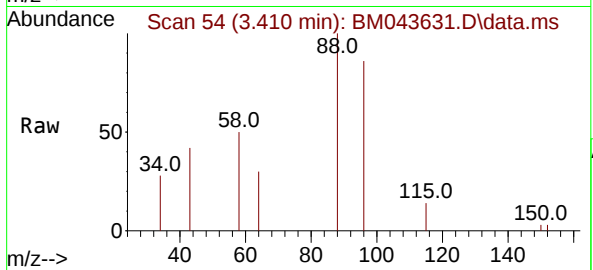
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#2
 1,4-Dioxane
 Concen: 0.307 ng/ul
 RT: 3.410 min Scan# 54
 Delta R.T. -0.004 min
 Lab File: BM043631.D
 Acq: 28 Dec 2023 08:36

Instrument :
 BNA_M
 ClientSampleId :
 BH7Y9



Tgt Ion: 88 Resp: 2275
 Ion Ratio Lower Upper
 88 100
 43 42.1 27.9 41.9
 58 49.9 43.4 65.2

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