

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043591.D
 Acq On : 27 Dec 2023 02:34
 Operator : MA/JU
 Sample : 06021-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7Z4

Manual Integrations
 APPROVED

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

Quant Time: Dec 27 03:05:58 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	7.971	152	5009	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	15109	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.601	164	7012	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	13582m	0.400	ng/ul	0.00
17) Chrysene-d12	21.527	240	7473m	0.400	ng/ul	0.00
23) Perylene-d12	23.936	264	9415m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	34717	5.485	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	7991	0.373	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	12623m	0.473	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	10251	1.615	ng/ul#	84

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

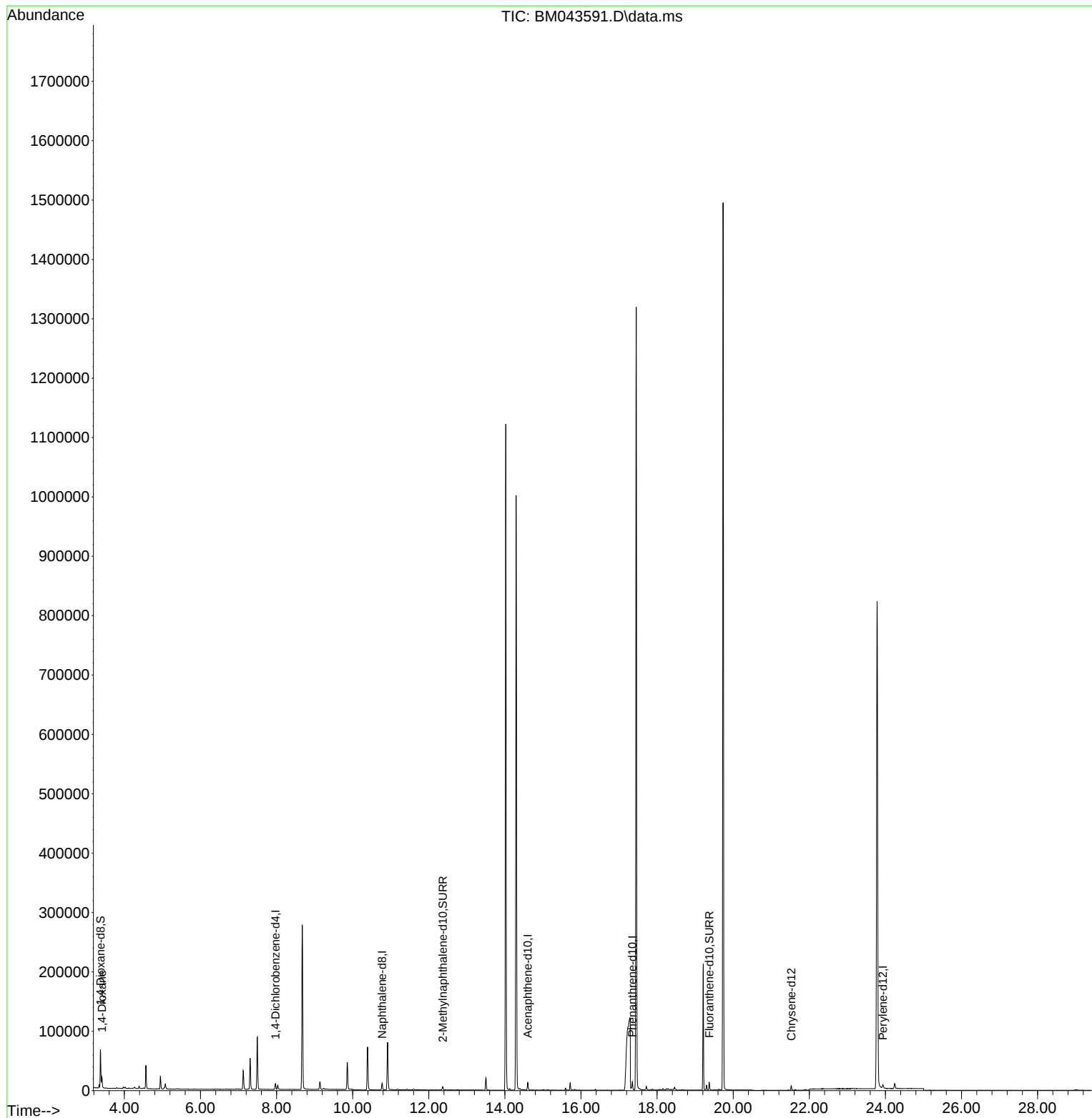
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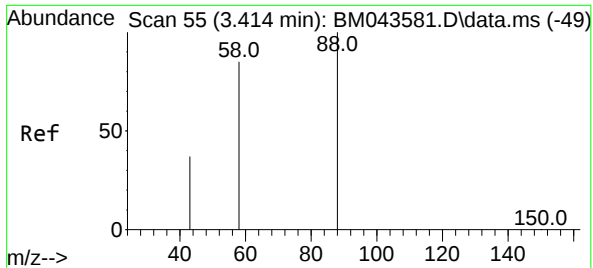
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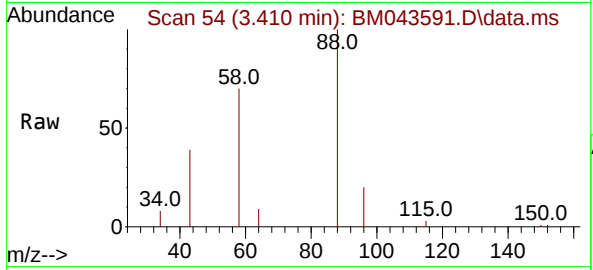
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#2
 1,4-Dioxane
 Concen: 1.615 ng/ul
 RT: 3.410 min Scan# 54
 Delta R.T. -0.004 min
 Lab File: BM043591.D
 Acq: 27 Dec 2023 02:34

Instrument :
 BNA_M
 ClientSampleId :
 BH7Z4



Tgt Ion: 88 Resp: 1025

Ion	Ratio	Lower	Upper
88	100		
43	38.9	27.9	41.9
58	69.8	43.4	65.2

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