

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043600.D
 Acq On : 27 Dec 2023 09:53
 Operator : MA/JU
 Sample : 06020-02
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3P0

Manual Integrations
 APPROVED

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

Quant Time: Dec 27 21:41:02 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	5191	0.400	ng/ul	0.00
4) Naphthalene-d8	10.773	136	15767	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.601	164	7410	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	14490m	0.400	ng/ul	0.00
17) Chrysene-d12	21.527	240	8838m	0.400	ng/ul	0.00
23) Perylene-d12	23.933	264	14337	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	30934	4.716	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	6186	0.277	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	10338	0.327	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.414	88	653	0.099	ng/ul#	67

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

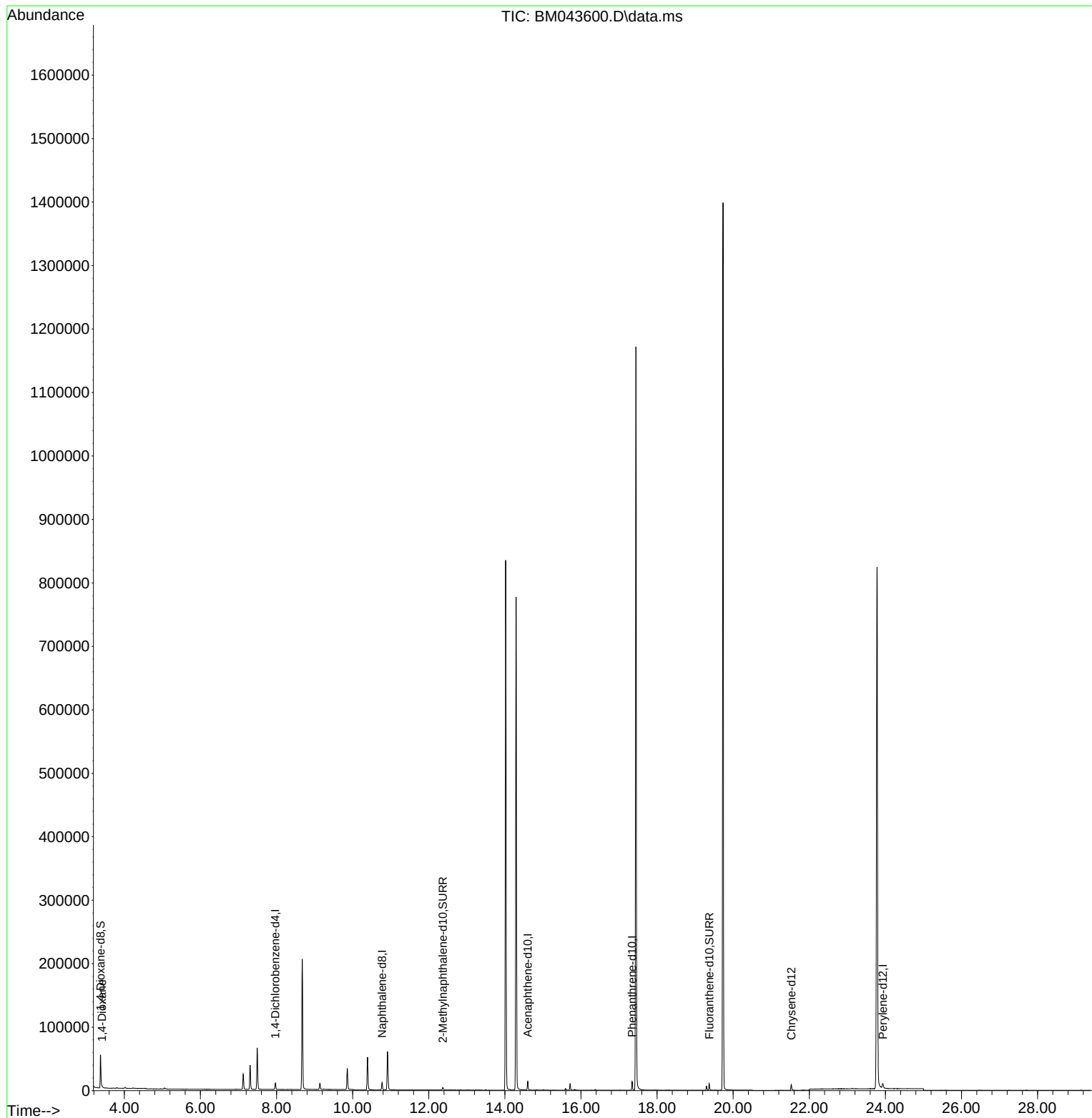
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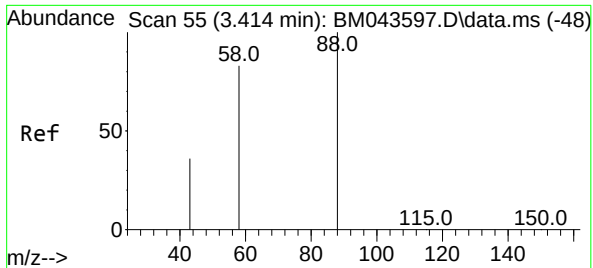
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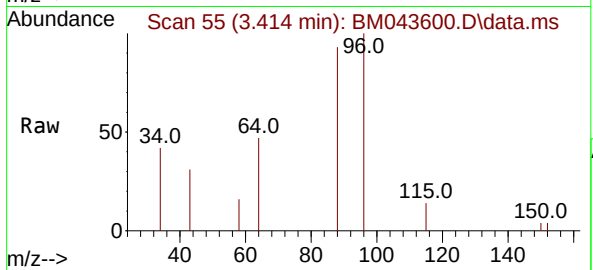
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#2
 1,4-Dioxane
 Concen: 0.099 ng/ul
 RT: 3.414 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BM043600.D
 Acq: 27 Dec 2023 09:53

Instrument :
 BNA_M
 ClientSampleId :
 BH3P0



Tgt Ion: 88 Resp: 65
 Ion Ratio Lower Upper
 88 100
 43 33.0 27.9 41.9
 58 16.8 43.4 65.2

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