

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071123\
 Data File : BM040809.D
 Acq On : 11 Jul 2023 12:48
 Operator : MA/JU
 Sample : 03477-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 HOA44

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2023
 Supervised By :mohammad ahmed 07/12/2023

Quant Time: Jul 12 04:33:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 11 03:54:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	3850	0.400	ng/ul	0.00
4) Naphthalene-d8	10.686	136	13598	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.527	164	6300	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.278	188	10930	0.400	ng/ul	-0.01
17) Chrysene-d12	21.477	240	6343	0.400	ng/ul	0.00
23) Perylene-d12	23.860	264	9117m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	26903	4.449	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.280	152	5698	0.299	ng/ul	0.00
18) Fluoranthene-d10	19.310	212	7589	0.373	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.330	88	438590	71.249	ng/ul#	84

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

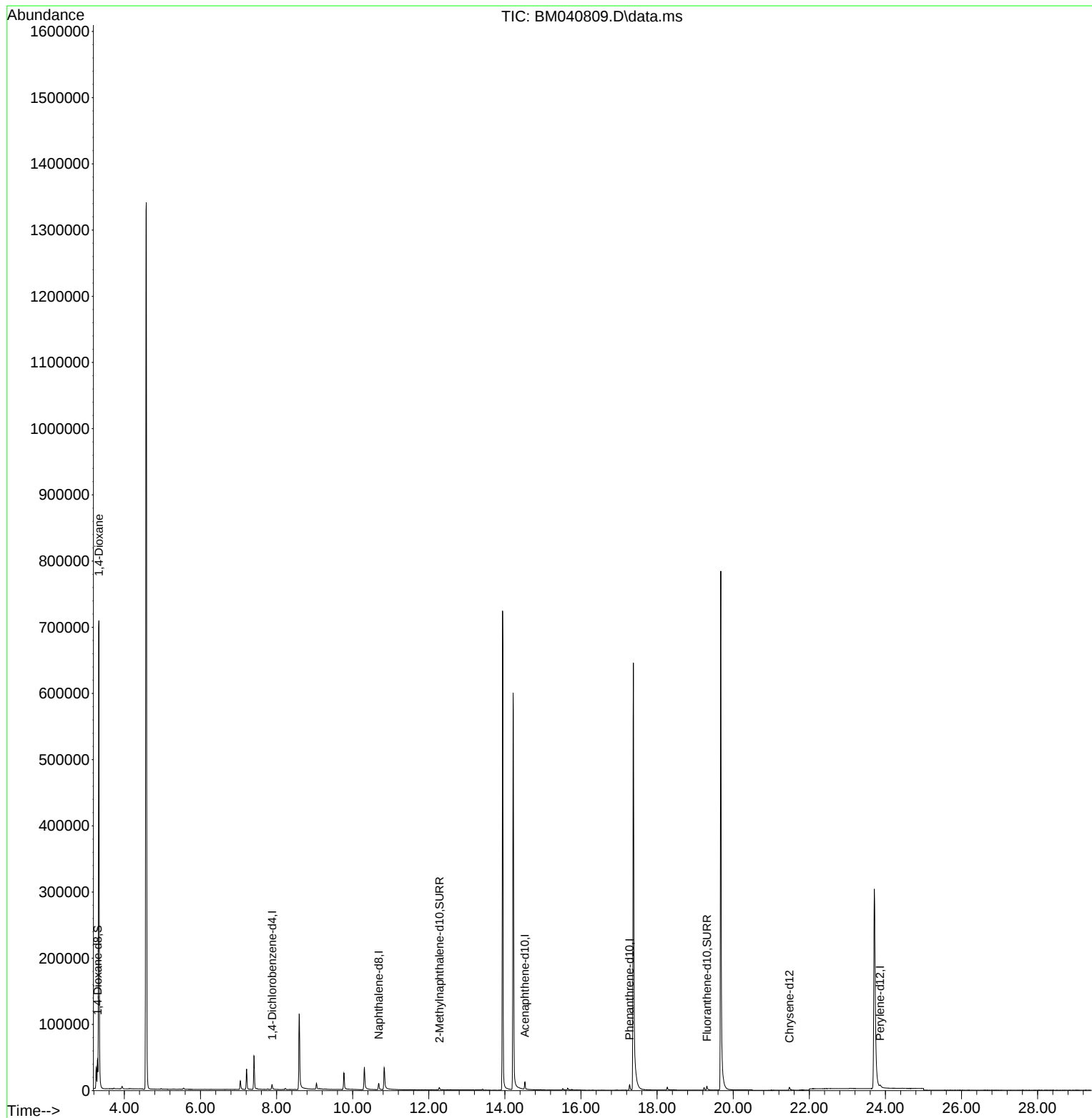
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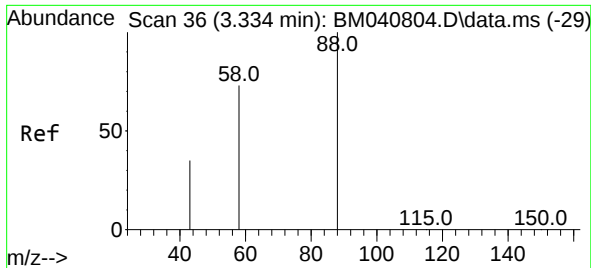
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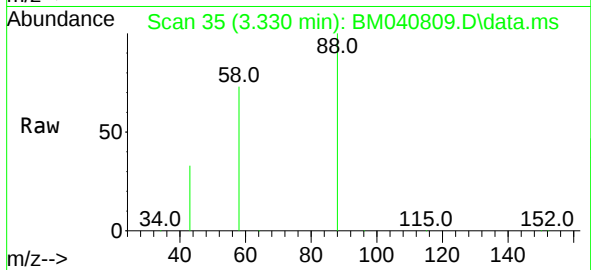
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#2
 1,4-Dioxane
 Concen: 71.249 ng/ul
 RT: 3.330 min Scan# 31
 Delta R.T. -0.004 min
 Lab File: BM040809.D
 Acq: 11 Jul 2023 12:48

Instrument :
 BNA_M
 ClientSampleId :
 HOA44



Tgt Ion: 88 Resp: 438590
 Ion Ratio Lower Upper
 88 100
 43 32.8 36.1 54.1
 58 73.4 49.8 74.8

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