

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041705.D
 Acq On : 07 Sep 2023 21:29
 Operator : MA/JU
 Sample : 04148-13
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJW9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2023
 Supervised By :mohammad ahmed 09/09/2023

Quant Time: Sep 08 02:55:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 06 02:20:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	999	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.818	136	2405	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.638	164	967	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.388	188	1641	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.556	240	621	0.400	ng/ul	#-0.01
23) Perylene-d12	23.988	264	760	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	7148m	4.682	ng/ul	0.03
6) 2-Methylnaphthalene-d10	12.396	152	828	0.267	ng/ul	-0.01
18) Fluoranthene-d10	19.408	212	1029	0.342	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.469	88	1632m	1.029	ng/ul	

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

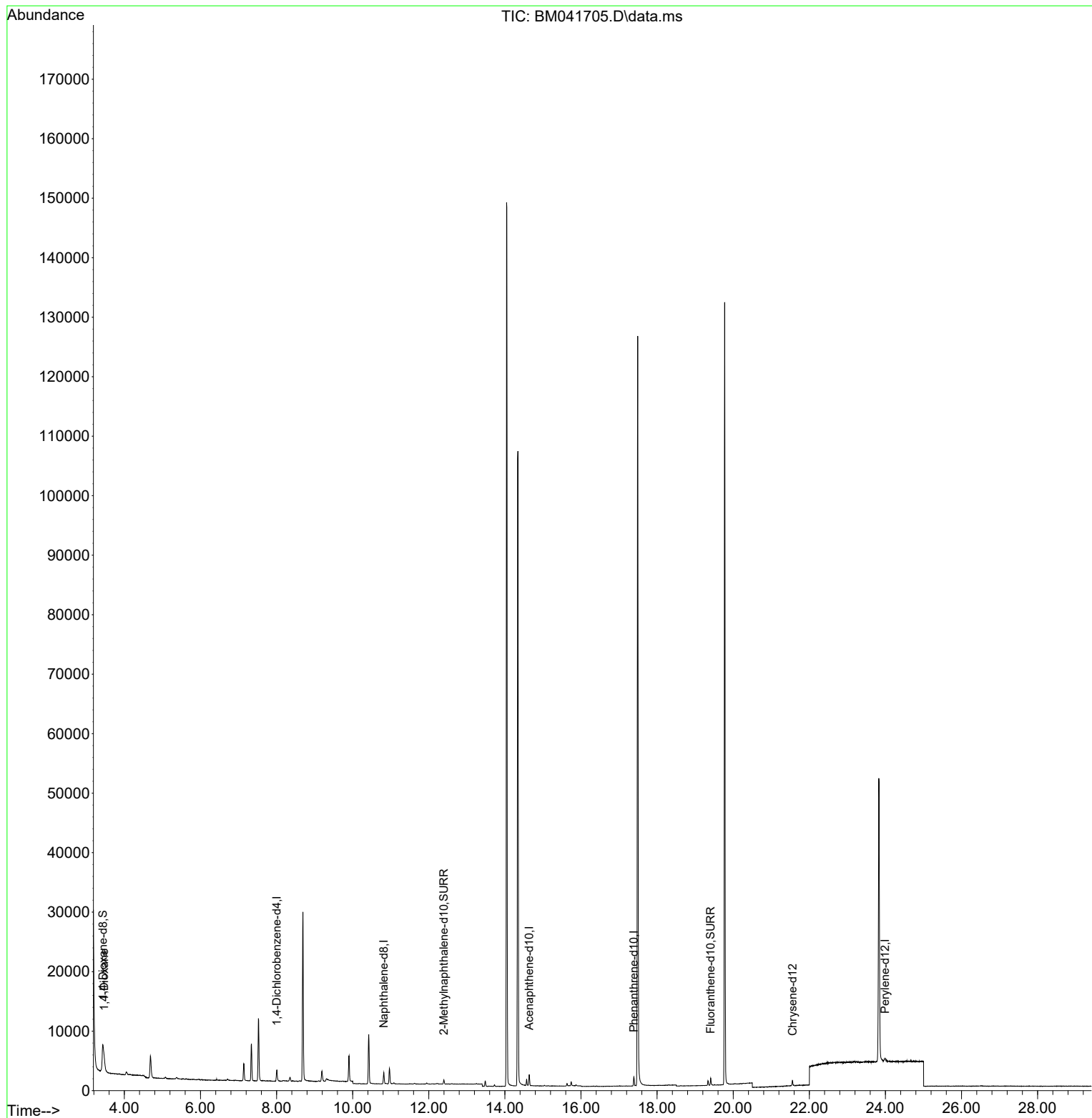
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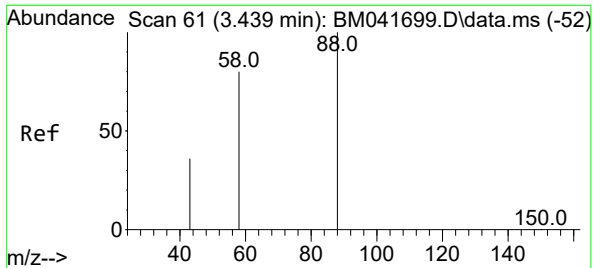
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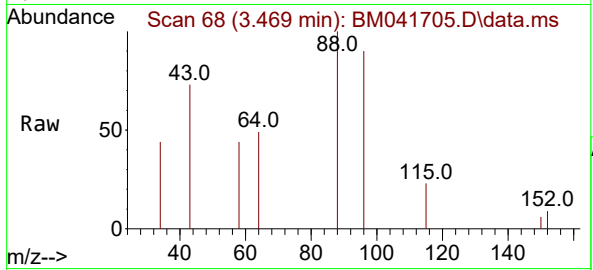
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#2
 1,4-Dioxane
 Concen: 1.029 ng/ul m
 RT: 3.469 min Scan# 61
 Delta R.T. 0.025 min
 Lab File: BM041705.D
 Acq: 07 Sep 2023 21:29

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion: 88 Resp: 1632

Ion	Ratio	Lower	Upper
88	100		
43	73.4	33.8	50.6
58	43.9	54.2	81.2

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