

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090923\
 Data File : BM041771.D
 Acq On : 10 Sep 2023 04:38
 Operator : MA/JU
 Sample : 04247-17
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJ77

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :mohammad ahmed 09/11/2023

Quant Time: Sep 11 01:46:27 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 : Sat Sep 09 23:26:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.996	152	259	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.807	136	512	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.629	164	204	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.379	188	324	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.542	240	106	0.400	ng/ul	# 0.00
23) Perylene-d12	23.962	264	115	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	3939m	9.951	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.385	152	232	0.352	ng/ul	0.00
18) Fluoranthene-d10	19.399	212	173	0.337	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.452	88	848	2.062	ng/ul#	67

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

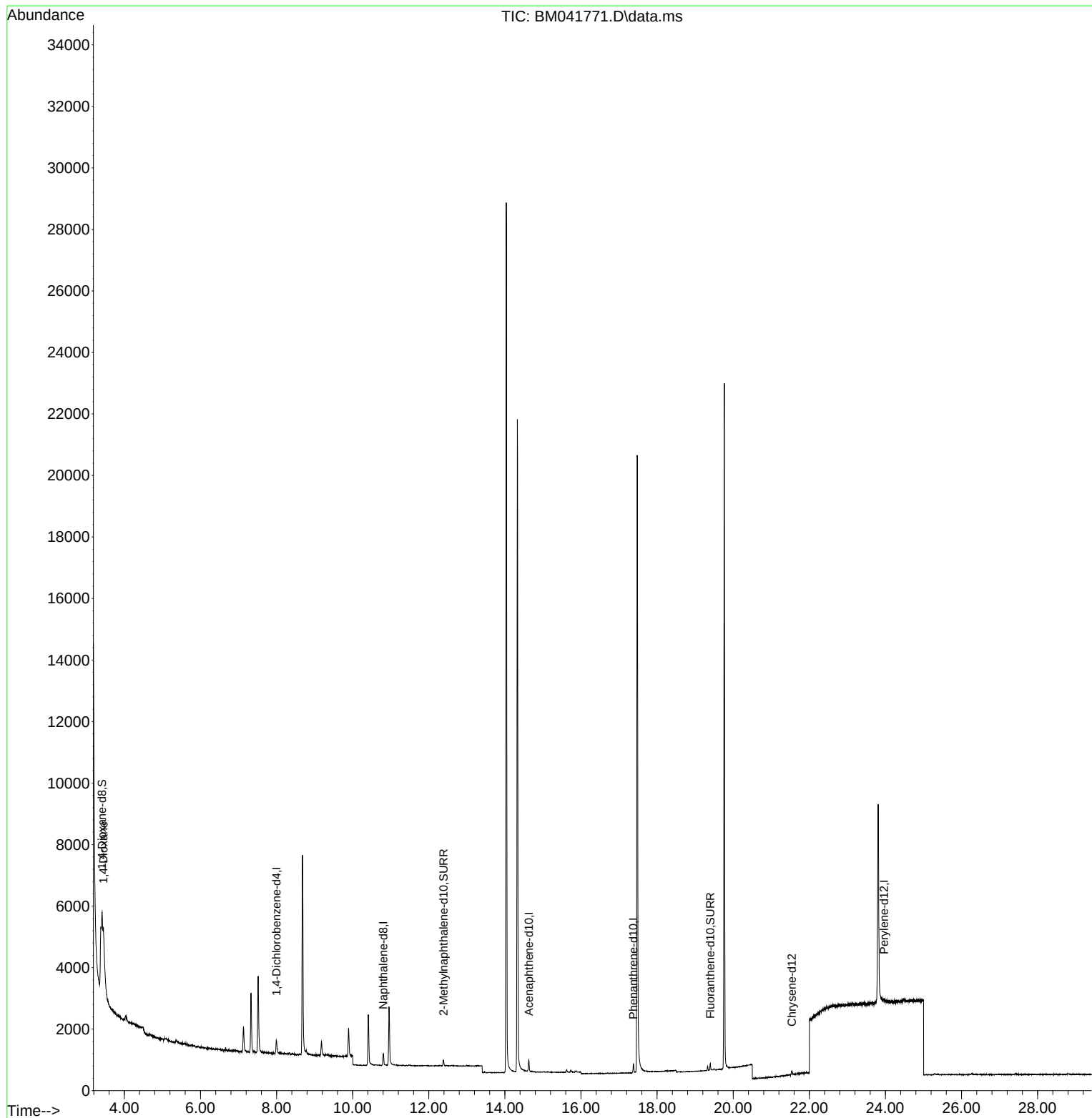
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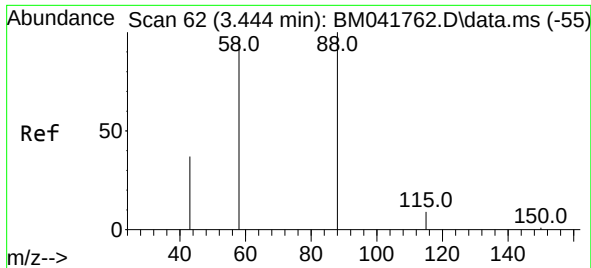
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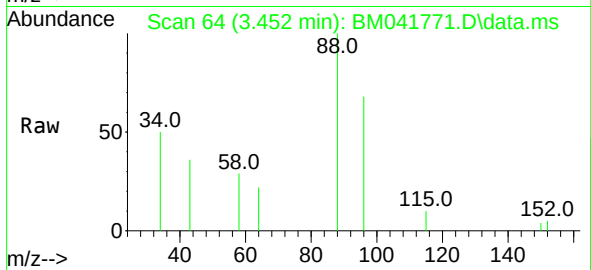
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#2
 1,4-Dioxane
 Concen: 2.062 ng/ul
 RT: 3.452 min Scan# 64
 Delta R.T. 0.017 min
 Lab File: BM041771.D
 Acq: 10 Sep 2023 04:38

Instrument :
 BNA_M
 ClientSampleId :
 BBJ77



Tgt Ion: 88 Resp: 848
 Ion Ratio Lower Upper
 88 100
 43 35.6 33.8 50.6
 58 29.3 54.2 81.2

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