Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
Data File : BM041490.D
Acq On : 25 Aug 2023 10:12
Operator : MA/JU
Sample : 04105-14RE
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH8X5RE

Quant Time: Aug 26 00:17:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 24 18:34:12 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	15625	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	46465	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	23065	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.510	188	46562	0.400	ng/ul	0.00
17) Chrysene-d12	21.699	240	16957	0.400	ng/ul	0.00
23) Perylene-d12	24.269	264	17623	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.444	96	88007	4.450	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	17900	0.292	ng/ul	0.00
18) Fluoranthene-d10	19.529	212	26611	0.356	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.486	88	1146	0.056	ng/ul#	76

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

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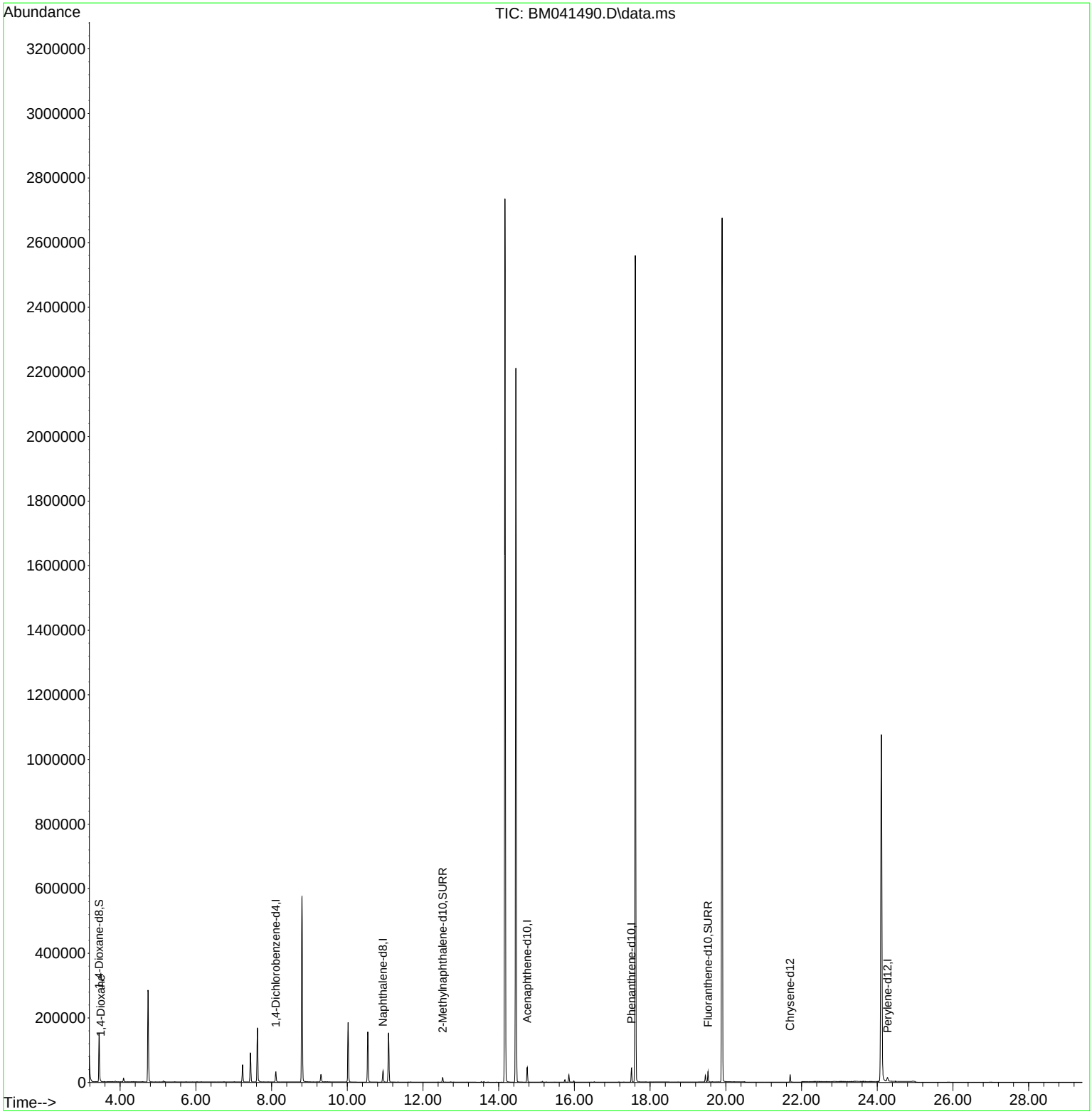

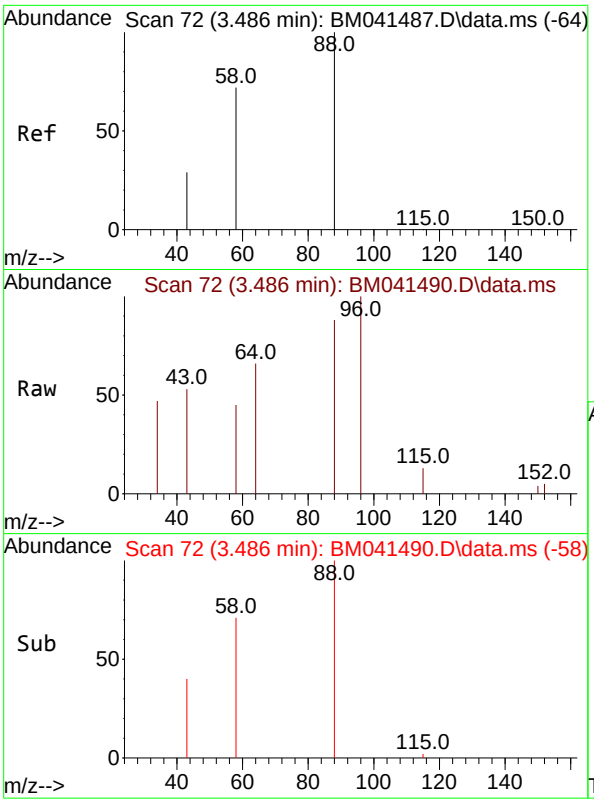

#2
1,4-Dioxane
Concen: 0.056 ng/ul
RT: 3.486 min Scan# 7
Delta R.T. 0.000 min
Lab File: BM041490.D
Acq: 25 Aug 2023 10:12

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Tgt Ion: 88 Resp: 1146

Ion	Ratio	Lower	Upper
88	100		
43	60.3	35.4	53.2#
58	51.5	57.3	85.9#