Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
Data File : BM041630.D
Acq On : 01 Sep 2023 00:15
Operator : MA/JU
Sample : 04148-08
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBJX2

Quant Time: Sep 01 02:10:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 30 01:50:06 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	5266	0.400	ng/ul	0.00
4) Naphthalene-d8	10.939	136	11887	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.745	164	5246	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.493	188	9692	0.400	ng/ul	-0.01
17) Chrysene-d12	21.679	240	4112	0.400	ng/ul	-0.01
23) Perylene-d12	24.234	264	5138	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	39673	5.105	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	5522	0.385	ng/ul	-0.01
18) Fluoranthene-d10	19.515	212	8552	0.422	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.490	88	66475	8.019	ng/ul#	84

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

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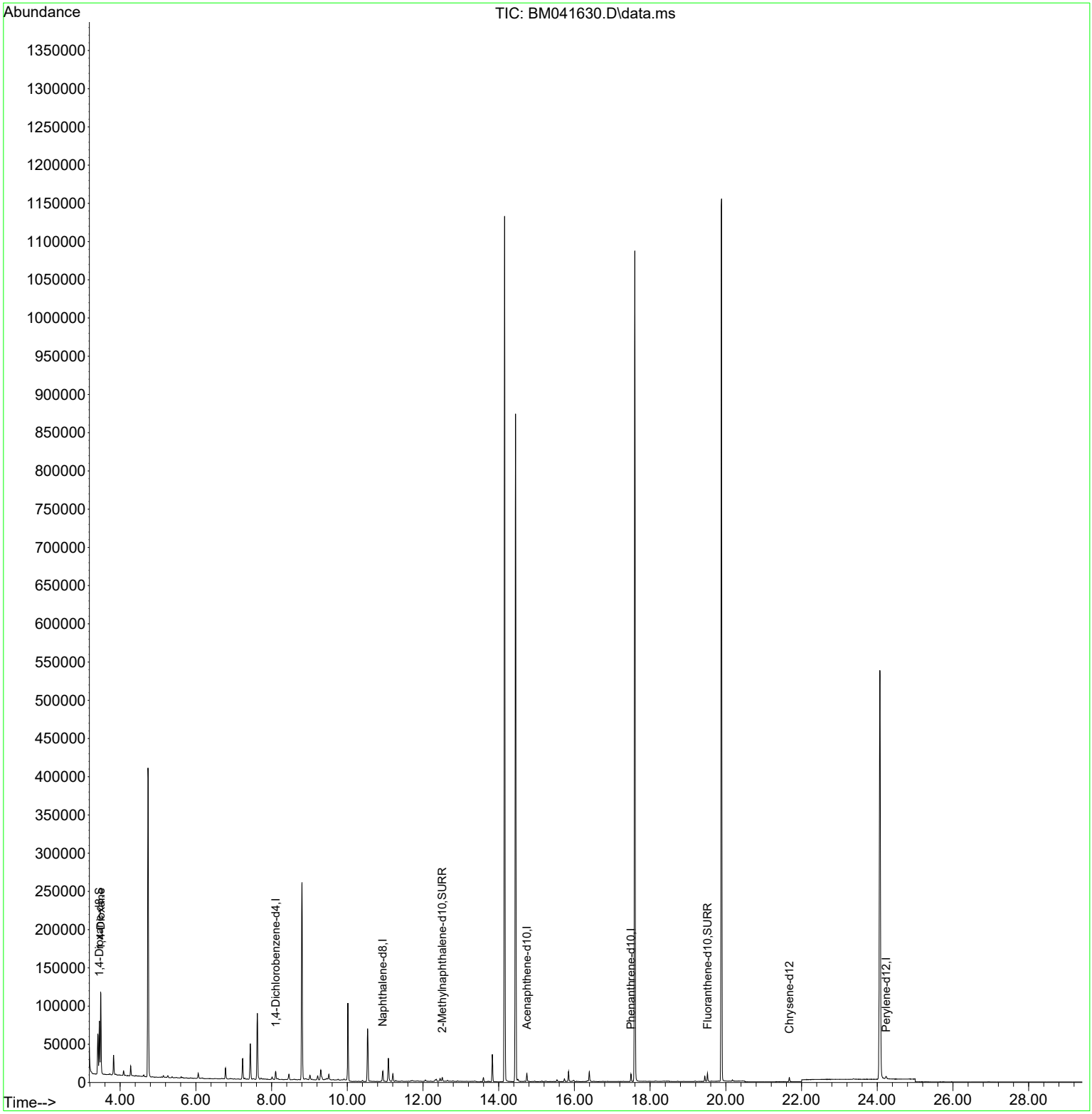

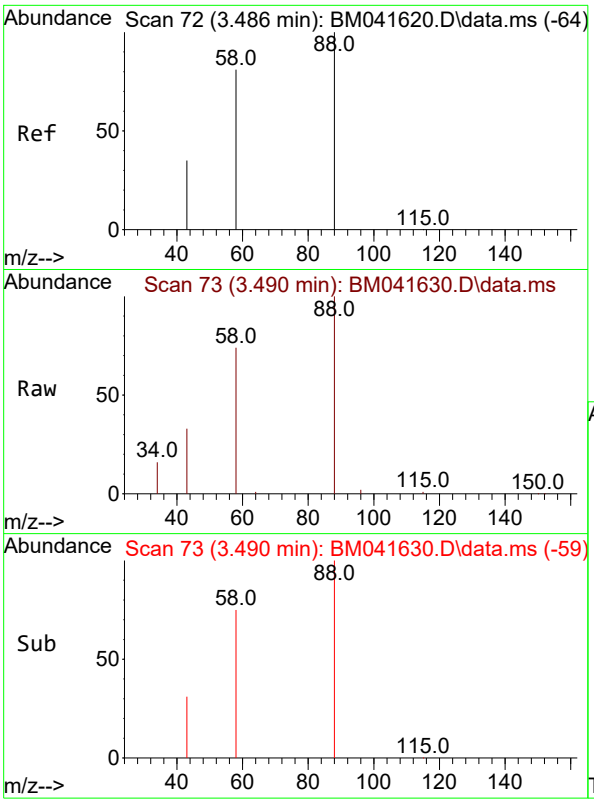

#2
1,4-Dioxane
Concen: 8.019 ng/ul
RT: 3.490 min Scan# 7
Delta R.T. 0.000 min
Lab File: BM041630.D
Acq: 01 Sep 2023 00:15

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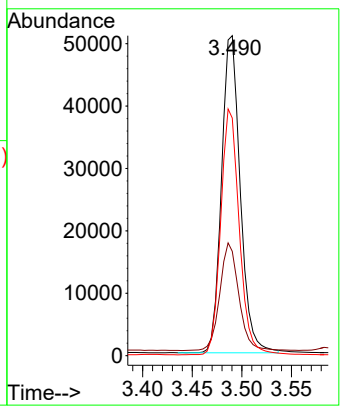
BNA_M
ClientSampleId :
BBJX2

Tgt Ion: 88 Resp: 66475

Ion	Ratio	Lower	Upper
88	100		
43	32.6	46.2	69.2#
58	74.2	58.1	87.1