Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
Data File : BM041720.D
Acq On : 08 Sep 2023 07:24
Operator : MA/JU
Sample : 04166-17
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBJX4

Quant Time: Sep 08 07:53:53 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 : Fri Sep 08 06:08:11 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.996	152	8797	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	22679	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	10694	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.388	188	20805	0.400	ng/ul	0.00
17) Chrysene-d12	21.556	240	7749	0.400	ng/ul	0.00
23) Perylene-d12	23.985	264	8309	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	56969	4.237	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.390	152	9909	0.339	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	15133	0.403	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.440	88	2323	0.166	ng/ul#	85

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

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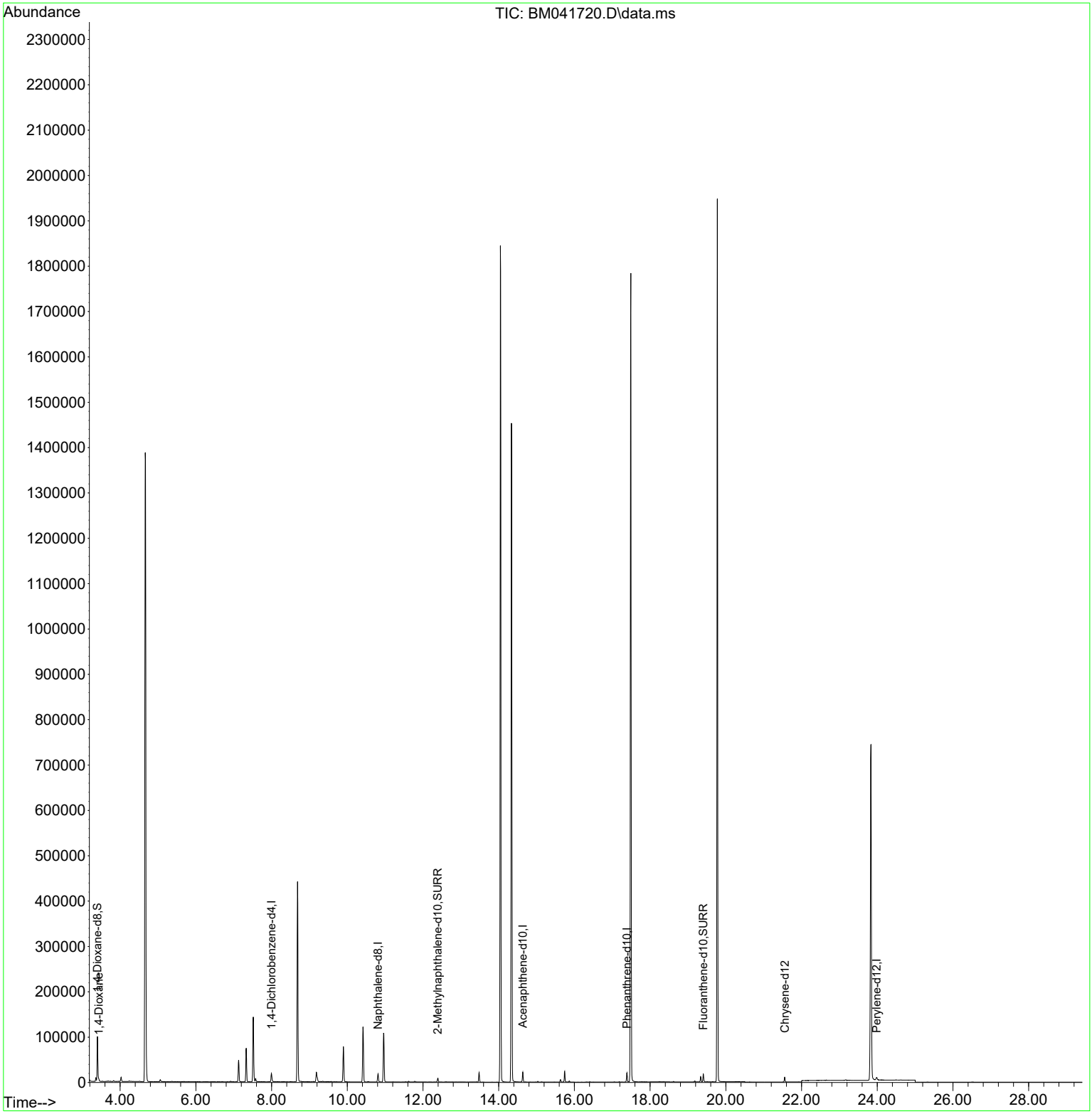

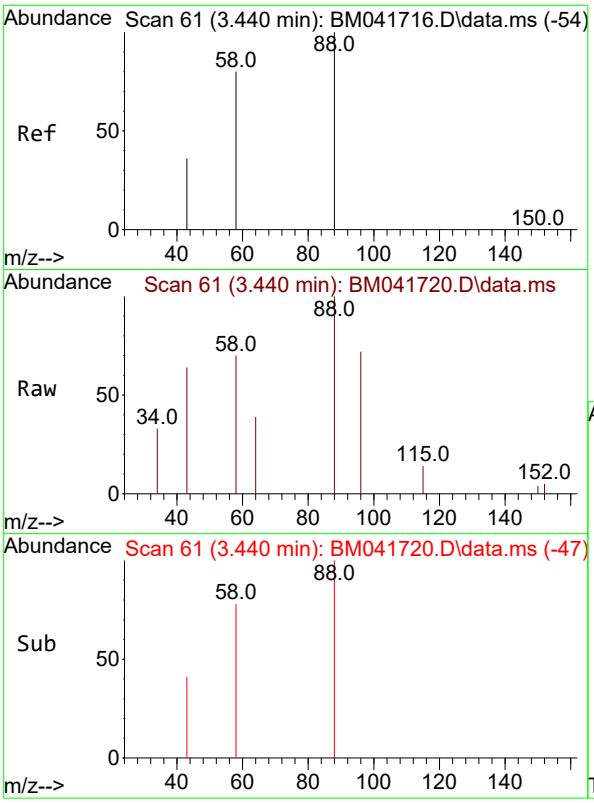

#2
1,4-Dioxane
Concen: 0.166 ng/ul
RT: 3.440 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM041720.D
Acq: 08 Sep 2023 07:24

Instrument :
BNA_M
ClientSampleId :
BBJX4

Tgt Ion: 88 Resp: 2323

Ion	Ratio	Lower	Upper
88	100		
43	63.6	33.8	50.6#
58	70.3	54.2	81.2