Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
Data File : BM041967.D
Acq On : 21 Sep 2023 21:12
Operator : MA/JU
Sample : 04344-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBHM0

Quant Time: Sep 22 03:27:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 03:25:00 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	6732	0.400	ng/ul	0.00
4) Naphthalene-d8	10.773	136	17062	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	9040	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	17277	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.527	240	6237	0.400	ng/ul	# 0.00
23) Perylene-d12	23.939	264	5940	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	41884	5.309	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	6784	0.290	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	10651	0.463	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	663	0.081	ng/ul#	74

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

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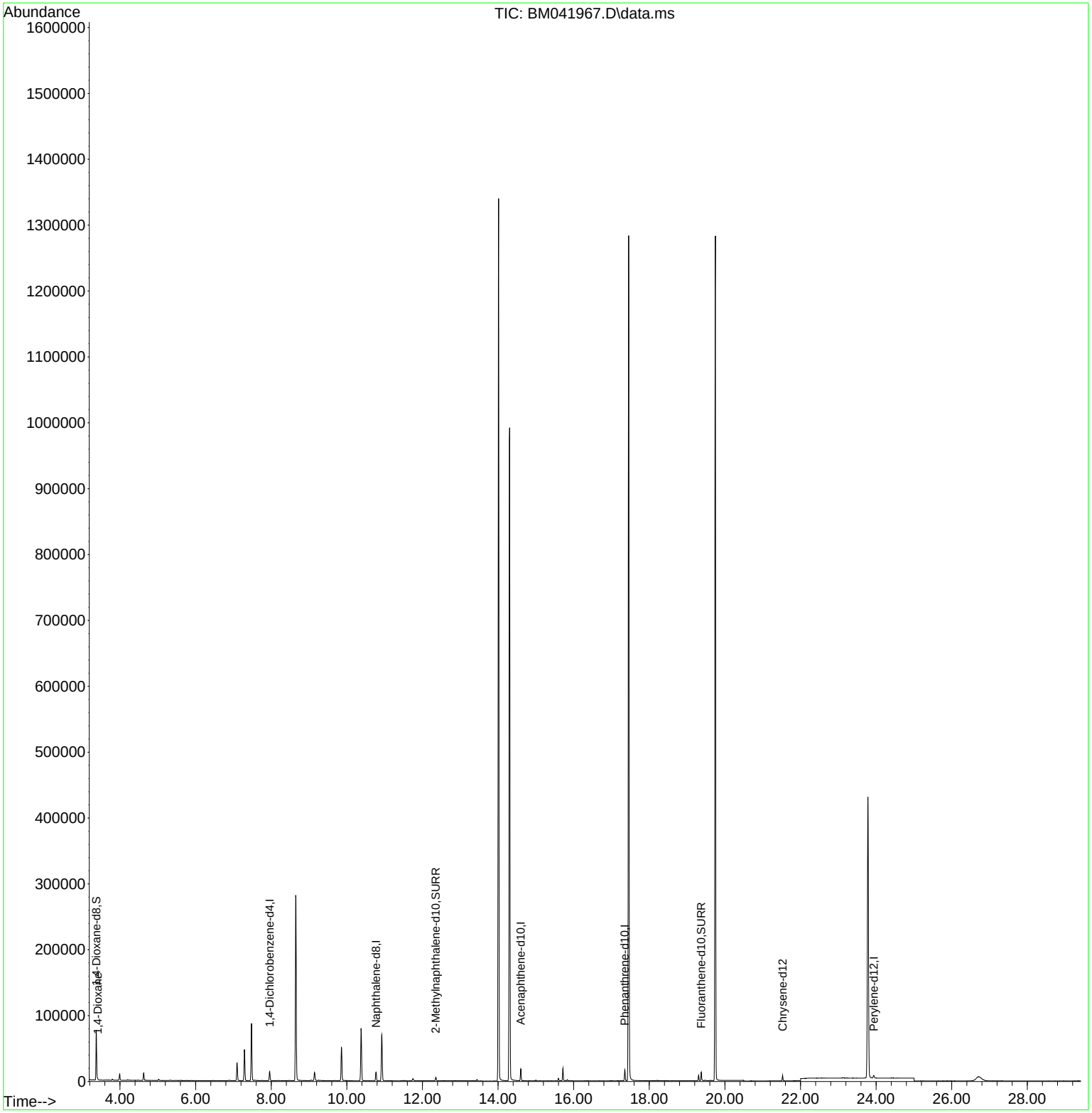

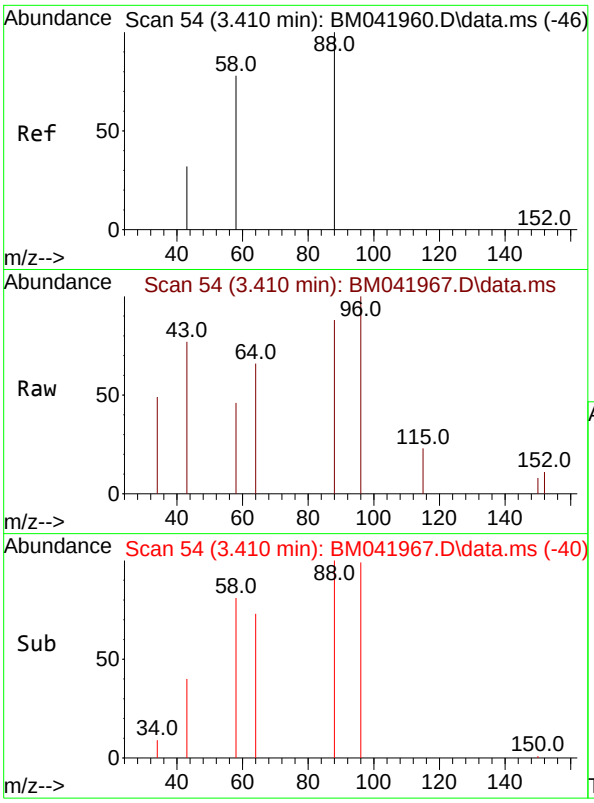

#2
1,4-Dioxane
Concen: 0.081 ng/ul
RT: 3.410 min Scan# 54
Delta R.T. -0.000 min
Lab File: BM041967.D
Acq: 21 Sep 2023 21:12

Instrument :
BNA_M
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Tgt Ion: 88 Resp: 663

Ion	Ratio	Lower	Upper
88	100		
43	87.0	51.0	76.4#
58	52.2	56.2	84.4#