Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049003.D
Acq On : 16 Dec 2024 14:10
Operator : RC/JU
Sample : P5247-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH7T5

Quant Time: Dec 16 15:21:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	5871	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.337	136	17666	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.206	164	9857	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.951	188	21337m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.149	240	13887m	0.400	ng/ul	-0.01
23) Perylene-d12	23.308	264	11836m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	31437	4.582	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.937	152	7451	0.331	ng/ul	0.00
18) Fluoranthene-d10	18.984	212	19175	0.462	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.185	88	5909	0.744	ng/ul#	85

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

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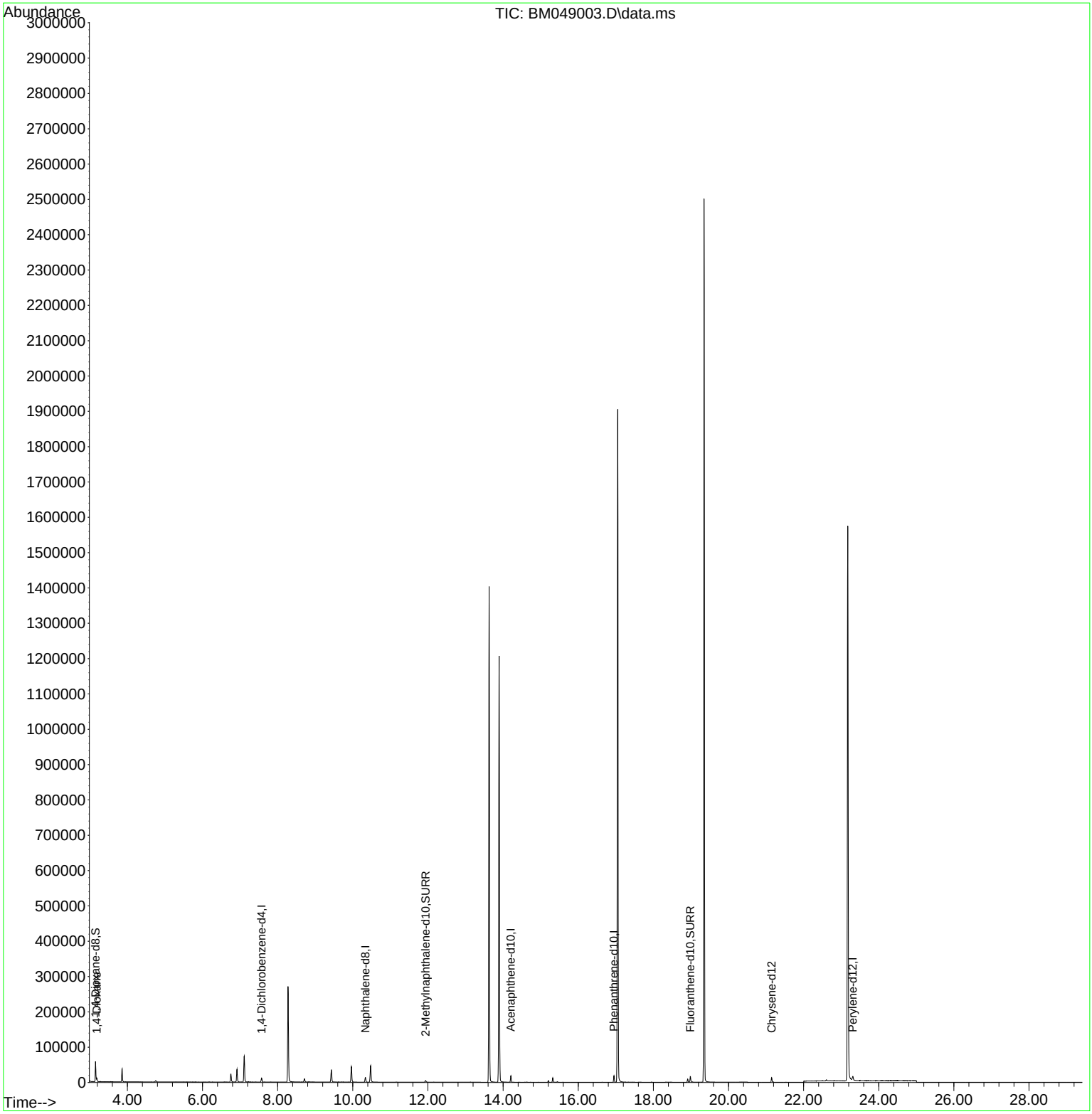

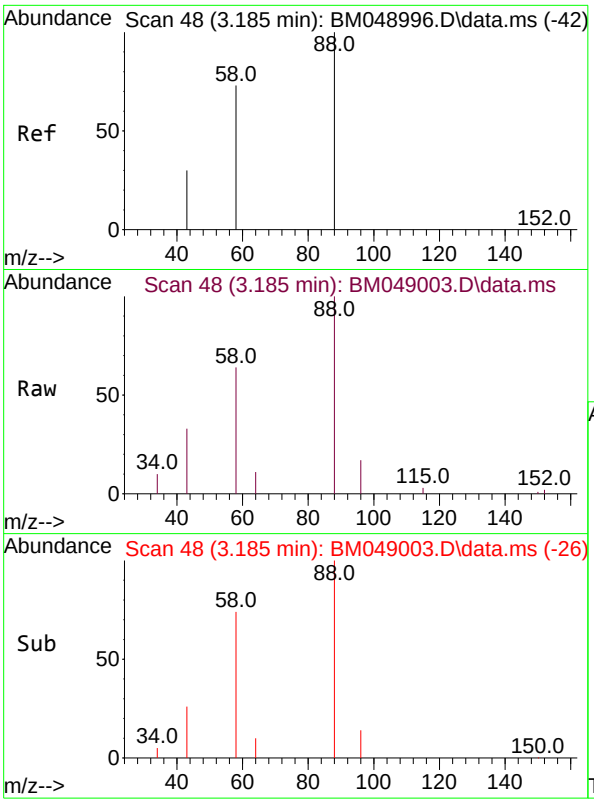

#2
1,4-Dioxane
Concen: 0.744 ng/ul
RT: 3.185 min Scan# 4
Delta R.T. -0.008 min
Lab File: BM049003.D
Acq: 16 Dec 2024 14:10

Instrument :
BNA_M
ClientSampleId :
BH7T5

Tgt Ion: 88 Resp: 5909

Ion	Ratio	Lower	Upper
88	100		
43	32.5	32.3	48.5
58	64.0	42.0	63.0#