Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
Data File : BM041469.D
Acq On : 24 Aug 2023 17:22
Operator : MA/JU
Sample : 04105-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHAB2

Quant Time: Aug 24 18:37:04 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

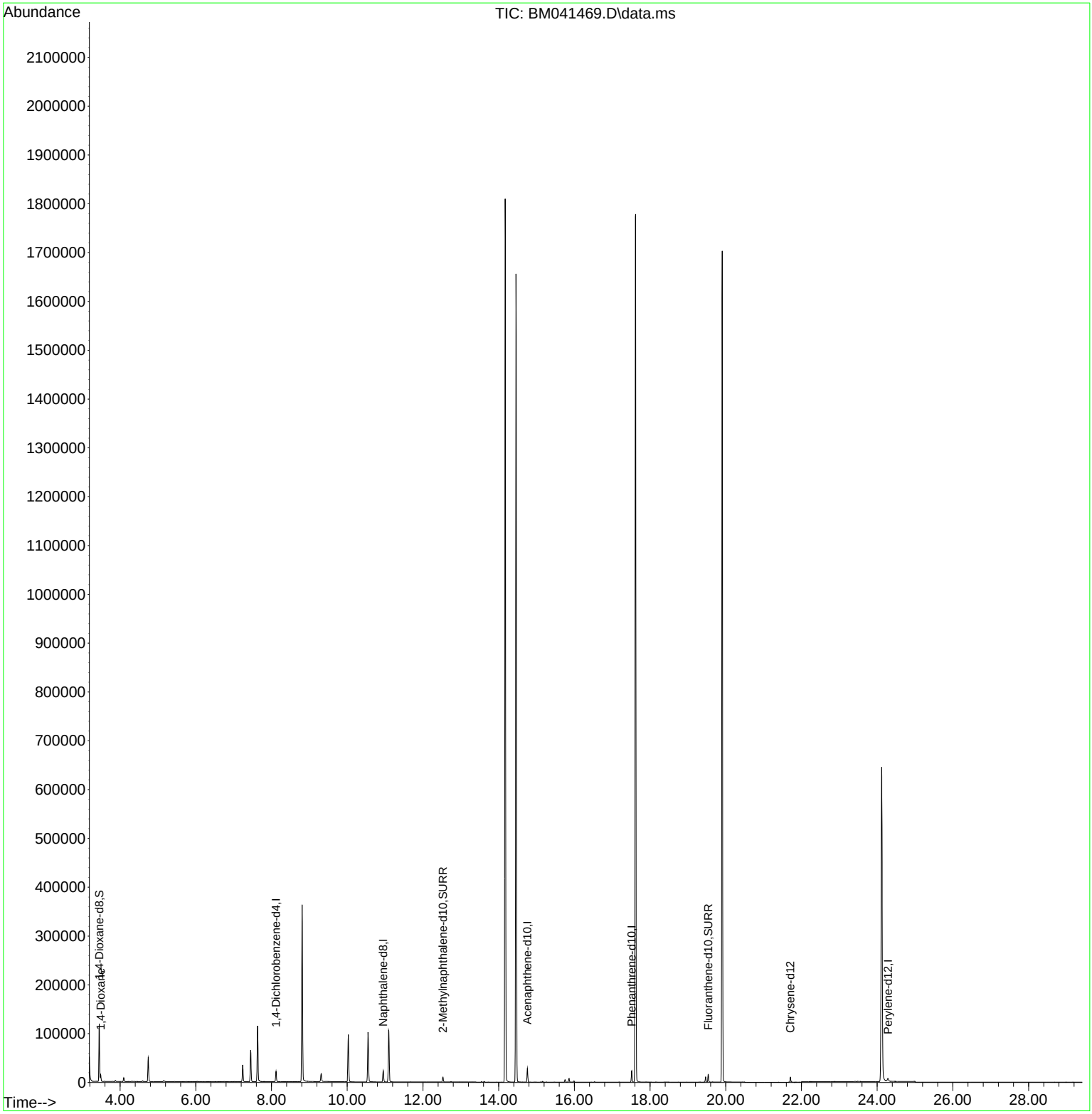
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.119	152	10204	0.400	ng/ul	0.00
4) Naphthalene-d8	10.951	136	30083	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.759	164	14192	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.515	188	25014	0.400	ng/ul	0.00
17) Chrysene-d12	21.706	240	7662	0.400	ng/ul	0.00
23) Perylene-d12	24.284	264	8627	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	66042	5.114	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.529	152	12687	0.319	ng/ul	0.00
18) Fluoranthene-d10	19.534	212	14511	0.429	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.486	88	8032	0.604	ng/ul	94

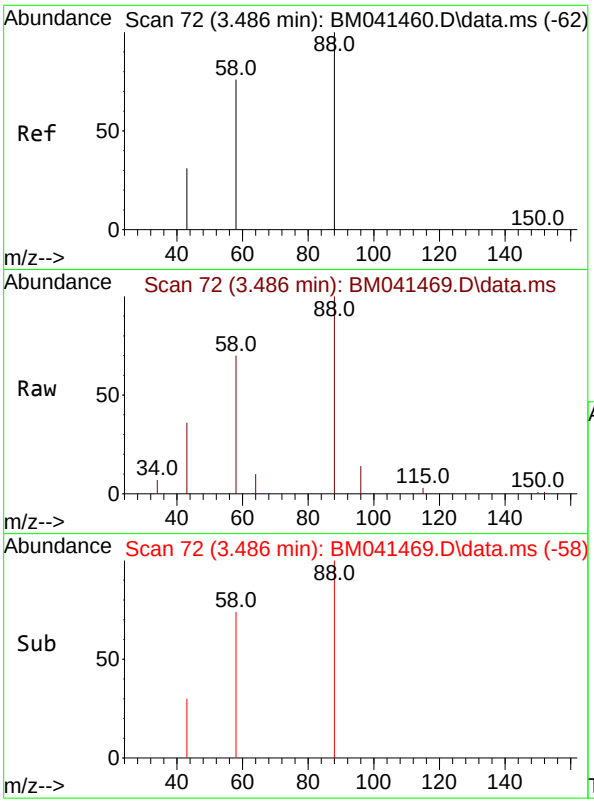
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
Data File : BM041469.D
Acq On : 24 Aug 2023 17:22
Operator : MA/JU
Sample : 04105-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHAB2

Quant Time: Aug 24 18:37:04 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





#2
1,4-Dioxane
Concen: 0.604 ng/ul
RT: 3.486 min Scan# 7
Delta R.T. 0.000 min
Lab File: BM041469.D
Acq: 24 Aug 2023 17:22

Instrument :
BNA_M
ClientSampleId :
BHAB2

Tgt Ion: 88 Resp: 8032

Ion	Ratio	Lower	Upper
88	100		
43	36.2	35.4	53.2
58	70.4	57.3	85.9