Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
Data File : BN024719.D
Acq On : 01 Apr 2023 16:40
Operator : CG/JU
Sample : 02086-04
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFZ74

Quant Time: Apr 03 01:37:54 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 01 04:05:52 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.996	152	9478	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	28983	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	16722	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.384	188	35249	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	26412	0.400	ng/ul	0.00
23) Perylene-d12	24.047	264	23445	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	43084	4.429	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.395	152	12492	0.349	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	32217	0.498	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	7689	0.751	ng/ul	93

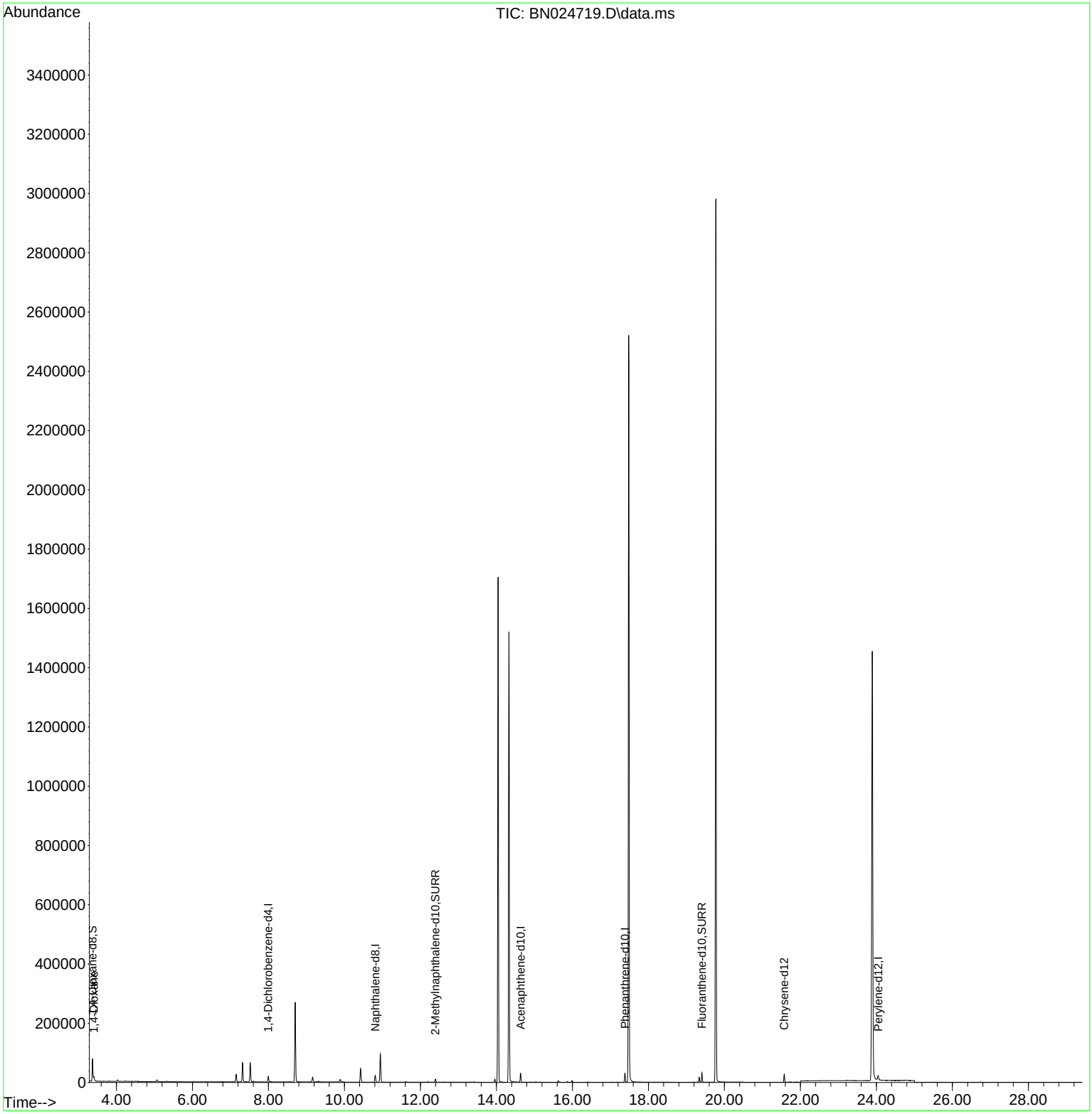
(#) = qualifier out of range (m) = manual integration (+) = signals summed

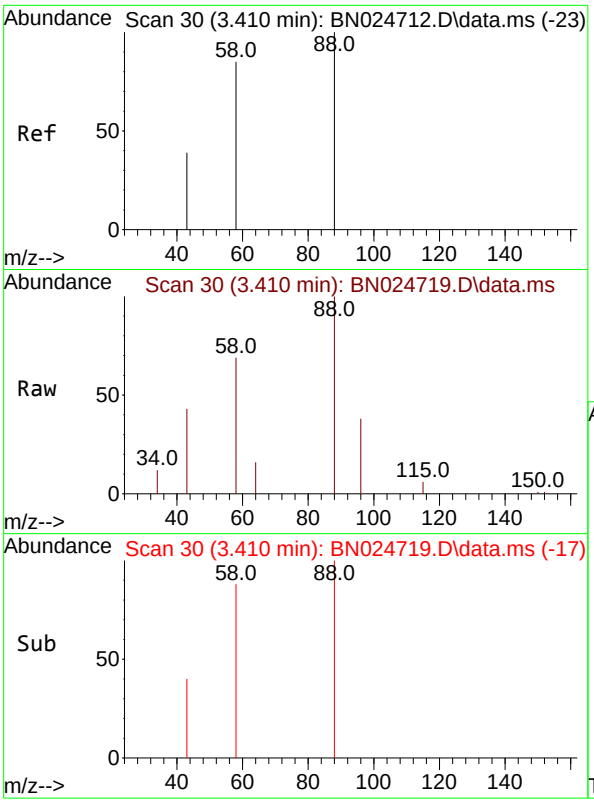
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
Data File : BN024719.D
Acq On : 01 Apr 2023 16:40
Operator : CG/JU
Sample : 02086-04
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFZ74

Quant Time: Apr 03 01:37:54 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 01 04:05:52 2023
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 0.751 ng/ul
RT: 3.410 min Scan# 3
Delta R.T. 0.004 min
Lab File: BN024719.D
Acq: 01 Apr 2023 16:40

Instrument :
BNA_N
ClientSampleId :
BFZ74

Tgt Ion: 88 Resp: 7689

Ion	Ratio	Lower	Upper
88	100		
43	43.0	37.2	55.8
58	69.4	61.5	92.3