Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
Data File : BN024716.D
Acq On : 01 Apr 2023 14:50
Operator : CG/JU
Sample : 02086-02
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFZ76

Quant Time: Apr 03 01:37:33 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	8600	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	26777	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.633	164	15591	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.380	188	32721	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240	24998	0.400	ng/ul	0.00
23) Perylene-d12	24.038	264	23460	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	46265	5.241	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	13354	0.404	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	33211	0.543	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.406	88	1100	0.118	ng/ul#	70

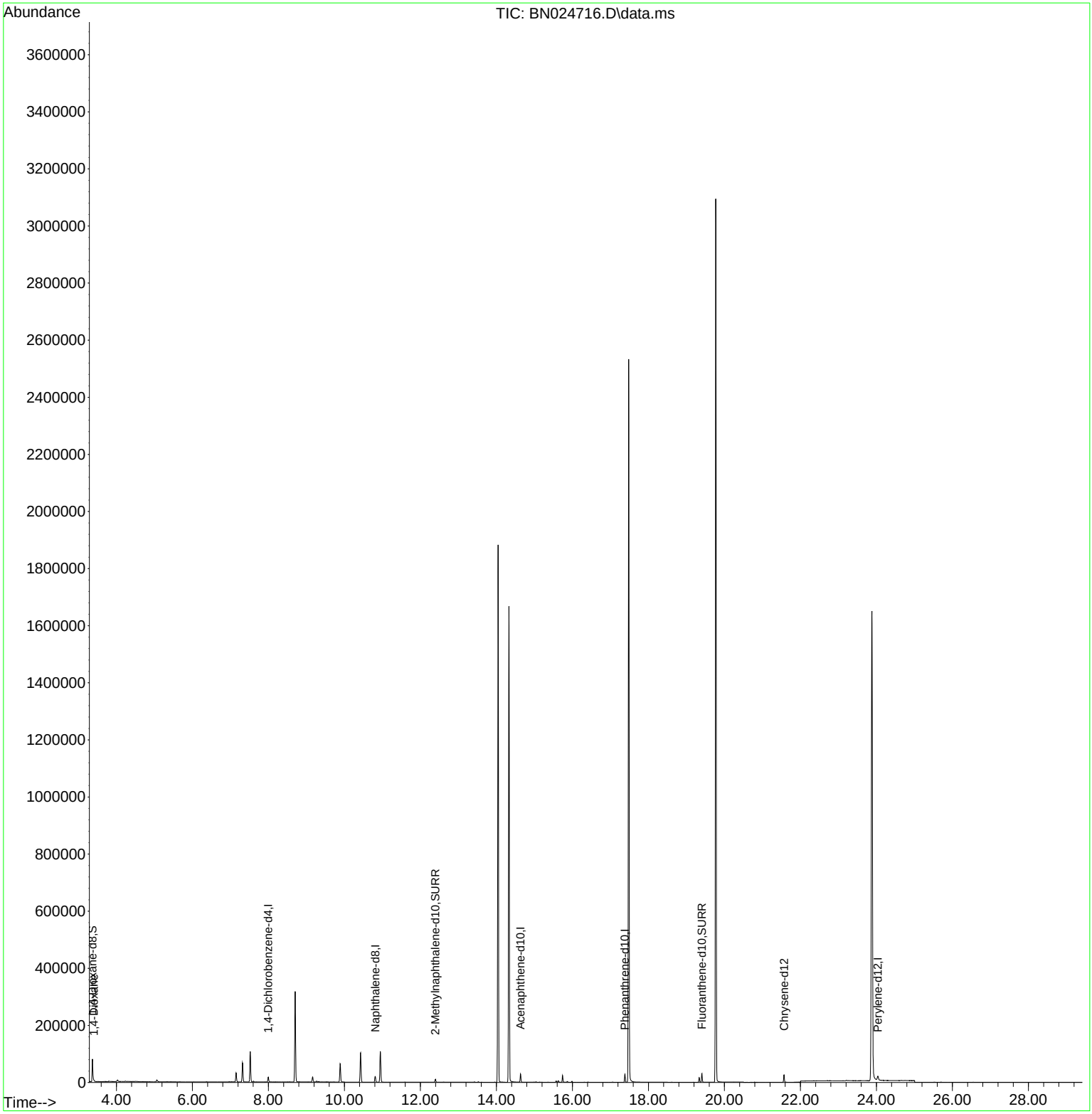
(#) = qualifier out of range (m) = manual integration (+) = signals summed

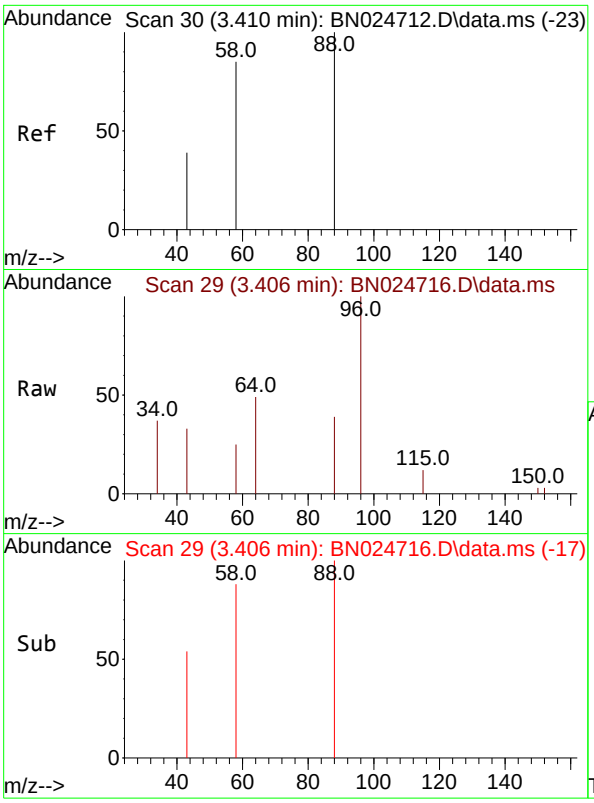
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
Data File : BN024716.D
Acq On : 01 Apr 2023 14:50
Operator : CG/JU
Sample : 02086-02
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFZ76

Quant Time: Apr 03 01:37:33 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: 0.118 ng/ul
RT: 3.406 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN024716.D
Acq: 01 Apr 2023 14:50

Instrument :
BNA_N
ClientSampleId :
BFZ76

Tgt Ion: 88 Resp: 1100

Ion	Ratio	Lower	Upper
88	100		
43	84.7	37.2	55.8#
58	65.2	61.5	92.3