Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032023\
Data File : BN024434.D
Acq On : 21 Mar 2023 05:24
Operator : CG/JU
Sample : 01996-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
H0A25

Quant Time: Mar 21 06:04:47 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 21 02:42:36 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	13583	0.400	ng/ul	0.00
4) Naphthalene-d8	10.850	136	42717	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	25178	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	50408	0.400	ng/ul	0.00
17) Chrysene-d12	21.595	240	36731	0.400	ng/ul	0.00
23) Perylene-d12	24.082	264	35876	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	105026	7.026	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.429	152	32483	0.640	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	74522	0.762	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.431	88	1090832	67.088	ng/ul	87

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

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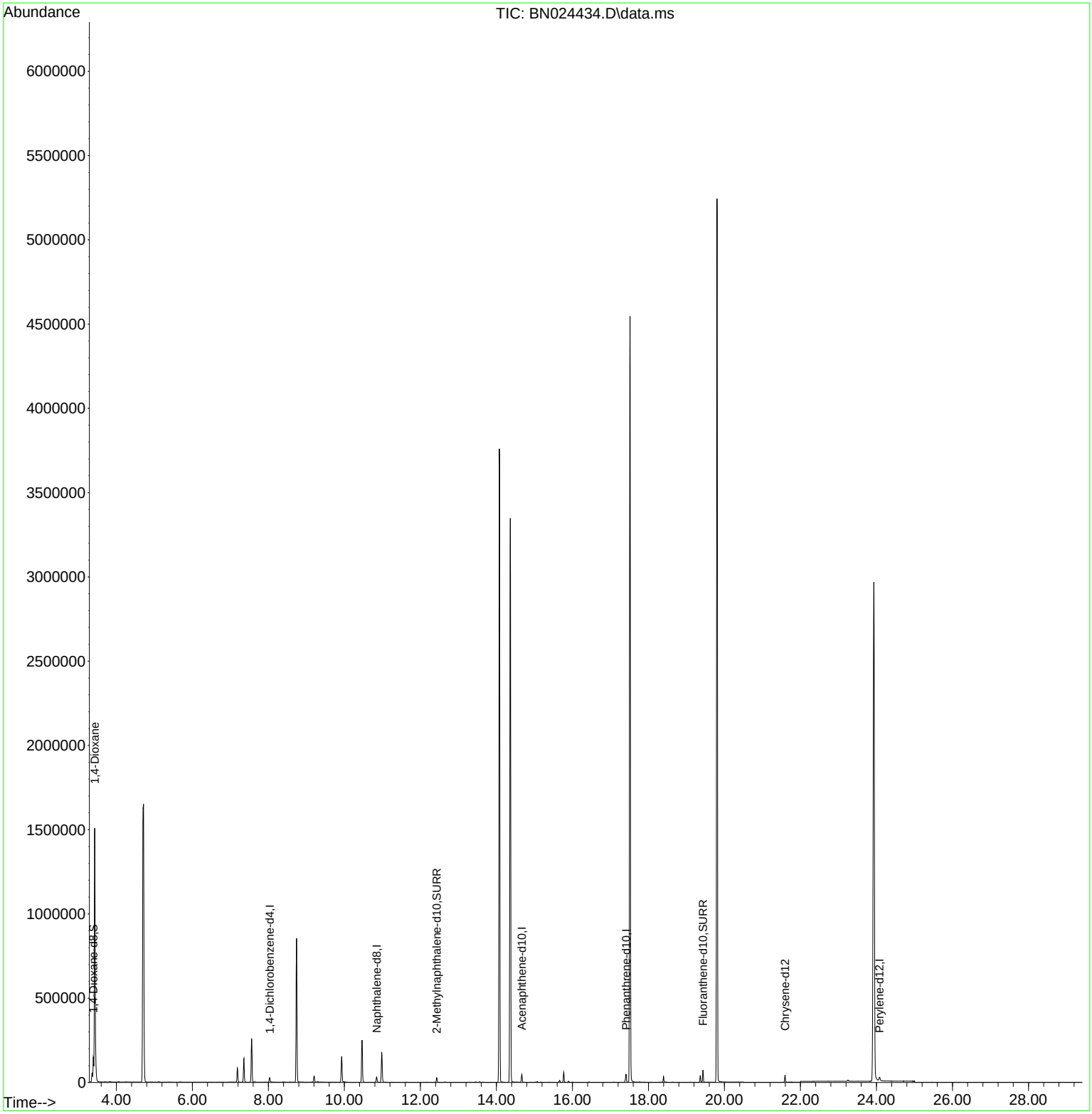

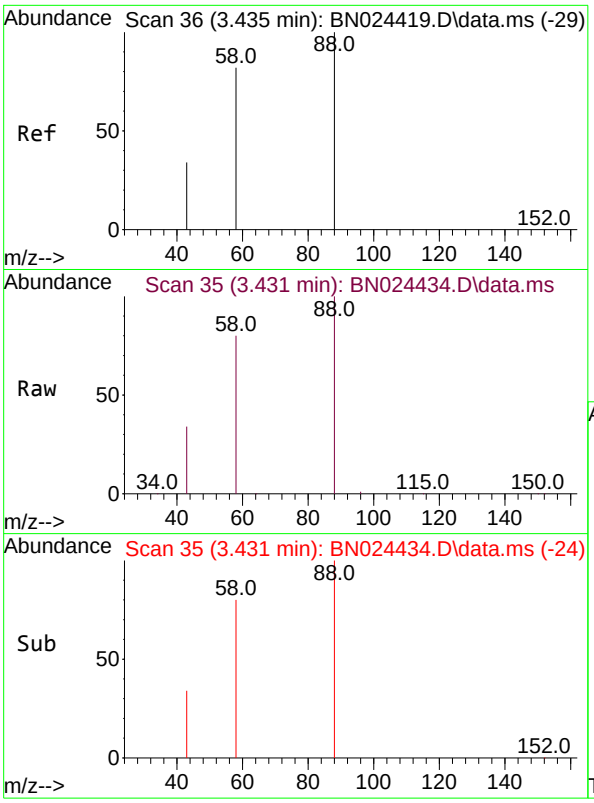

#2
1,4-Dioxane
Concen: 67.088 ng/ul
RT: 3.431 min Scan# 3
Delta R.T. -0.004 min
Lab File: BN024434.D
Acq: 21 Mar 2023 05:24

Instrument :
BNA_N
ClientSampleId :
H0A25

Tgt Ion: 88 Resp: 1090832

Ion	Ratio	Lower	Upper
88	100		
43	33.7	32.1	48.1
58	80.4	55.1	82.7