Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082222\
Data File : BN021311.D
Acq On : 22 Aug 2022 21:54
Operator : CG/JU
Sample : N4251-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGN68

Quant Time: Aug 23 04:04:16 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN082222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 22 18:06:52 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.097	152	2684	0.400	ng/ul	0.00
4) Naphthalene-d8	10.933	136	9156	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.749	164	5114	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.502	188	10863	0.400	ng/ul	0.00
17) Chrysene-d12	21.691	240	8789	0.400	ng/ul	0.00
23) Perylene-d12	24.223	264	9788	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	14524	4.195	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	4966	0.359	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	13532	0.500	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.422	88	1909	0.526	ng/ul	93

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

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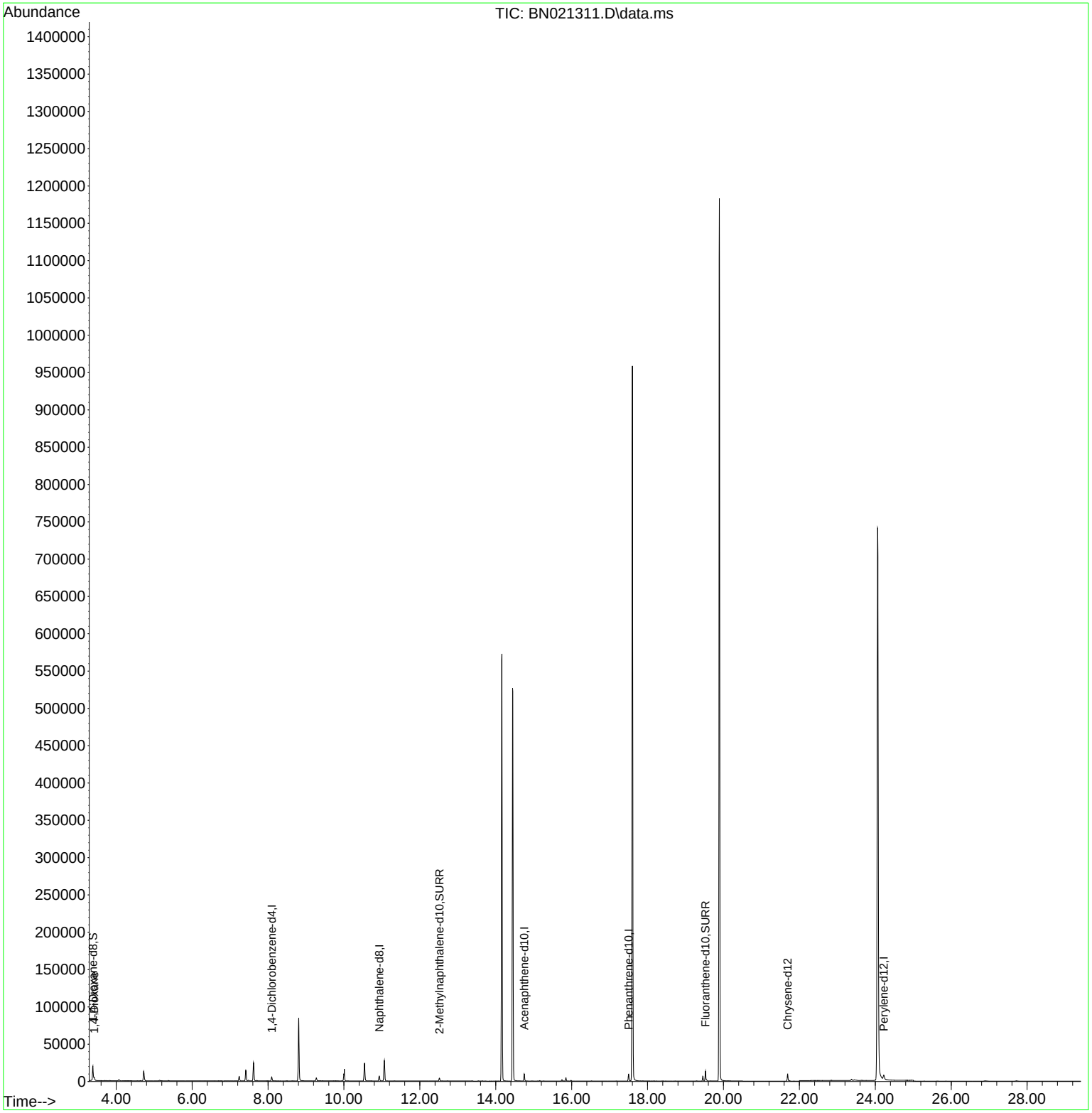

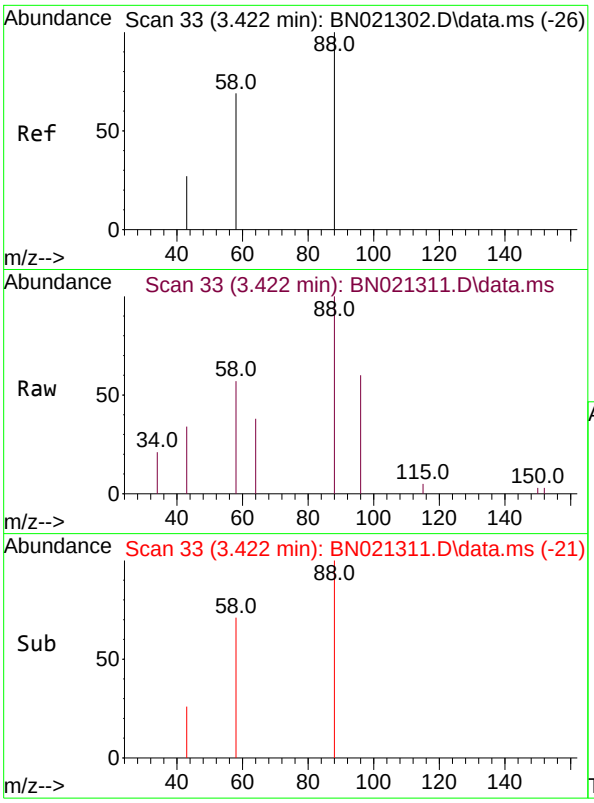

#2
1,4-Dioxane
Concen: 0.526 ng/ul
RT: 3.422 min Scan# 3
Delta R.T. 0.000 min
Lab File: BN021311.D
Acq: 22 Aug 2022 21:54

Instrument :
BNA_N
ClientSampleId :
BGN68

Tgt Ion: 88 Resp: 1909

Ion	Ratio	Lower	Upper
88	100		
43	33.6	31.4	47.0
58	56.8	49.0	73.6