Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082322\
Data File : BN021335.D
Acq On : 23 Aug 2022 19:11
Operator : CG/JU
Sample : N4251-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGN84

Quant Time: Aug 24 01:00:26 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	2711	0.400	ng/ul		0.00
4) Naphthalene-d8	10.927	136	9040	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.749	164	5090	0.400	ng/ul	#	0.00
13) Phenanthrene-d10	17.502	188	10717	0.400	ng/ul		0.00
17) Chrysene-d12	21.688	240	8169	0.400	ng/ul	#	0.00
23) Perylene-d12	24.222	264	8767	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.380	96	17044	4.874	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.516	152	4579	0.335	ng/ul		0.00
18) Fluoranthene-d10	19.524	212	10935	0.434	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.422	88	2700	0.737	ng/ul		92

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

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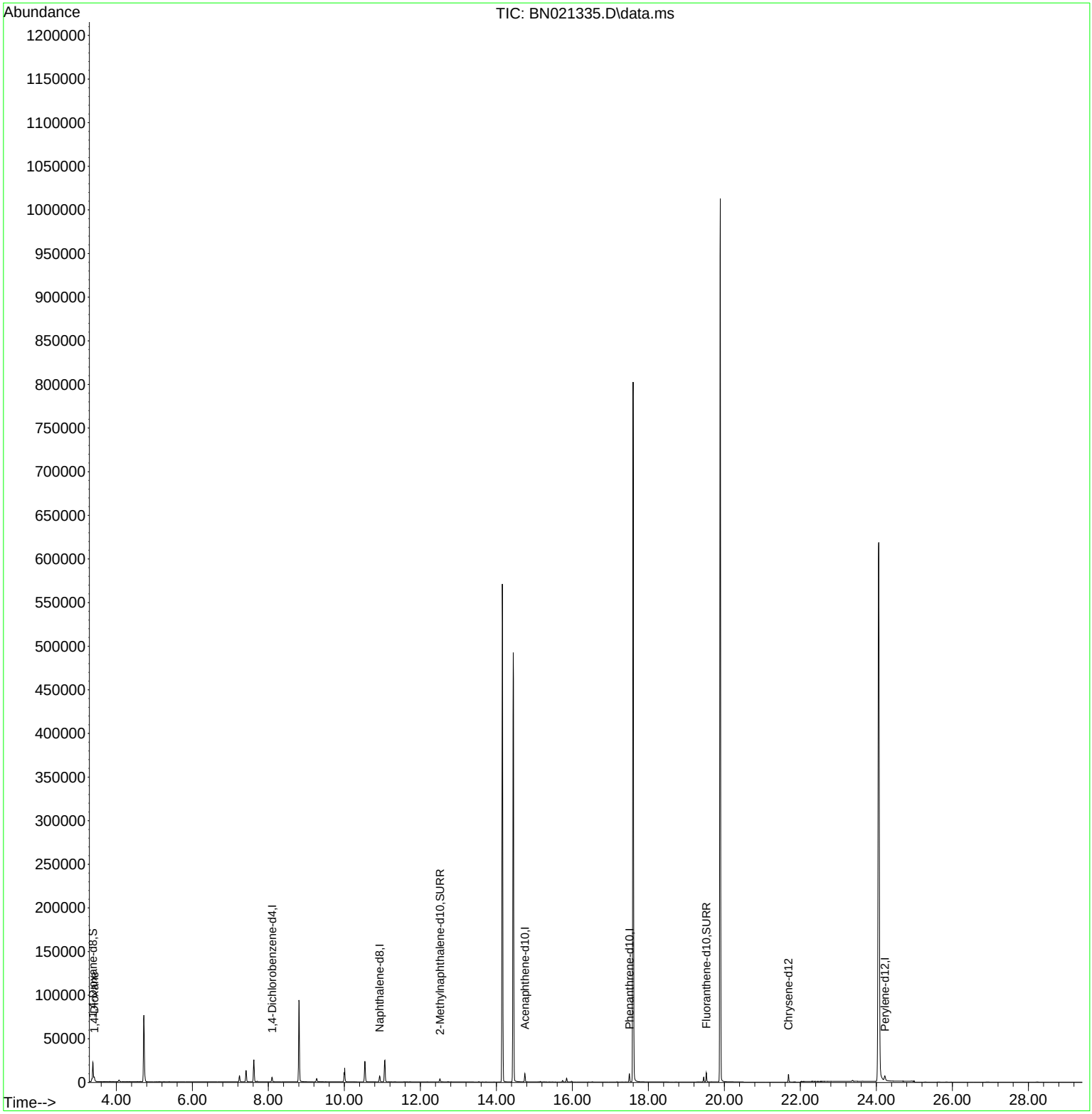

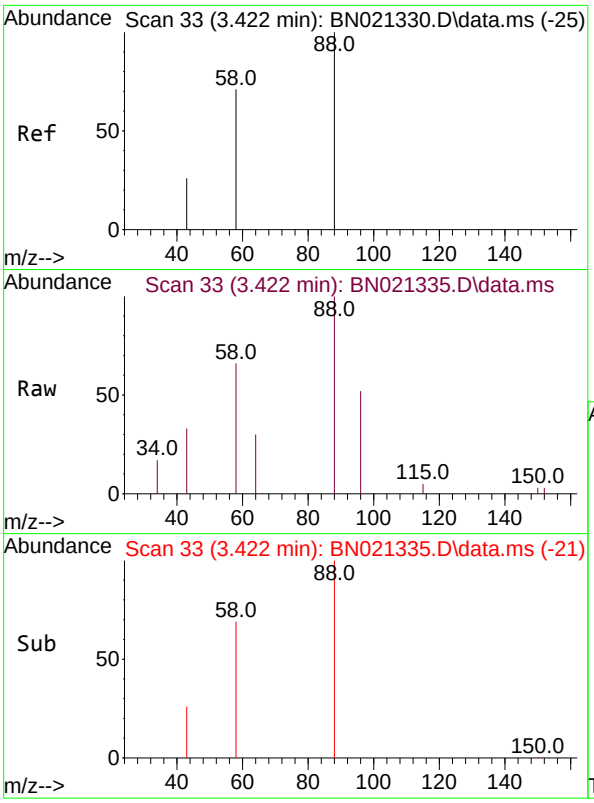

#2
1,4-Dioxane
Concen: 0.737 ng/ul
RT: 3.422 min Scan# 3
Delta R.T. 0.000 min
Lab File: BN021335.D
Acq: 23 Aug 2022 19:11

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Tgt Ion: 88 Resp: 2700

Ion	Ratio	Lower	Upper
88	100		
43	33.0	31.4	47.0
58	66.3	49.0	73.6