Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052623\
Data File : VN077922.D
Acq On : 26 May 2023 13:06
Operator : JC\MD
Sample : 02898-04DL 400X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DUP01-20230522DL

Quant Time: May 29 00:27:06 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
Quant Title : SW846 8260
QLast Update : Tue May 16 04:07:42 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.236	168	392663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	705890	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	615475	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	193161	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	260463	44.332	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 88.660%			
35) Dibromofluoromethane	8.177	113	229793	49.922	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.840%			
50) Toluene-d8	10.571	98	878687	49.595	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.180%			
62) 4-Bromofluorobenzene	12.853	95	283129	45.247	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.500%			
Target Compounds						Qvalue
4) Vinyl Chloride	2.524	62	7048	1.251	ug/l #	81
27) cis-1,2-Dichloroethene	7.494	96	58297	10.480	ug/l	95
44) Trichloroethene	9.359	130	218704	43.474	ug/l	98

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

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