Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
Data File : VX026830.D
Acq On : 08 Feb 2022 18:19
Operator : JC/MD
Sample : N1429-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-25S

Quant Time: Feb 09 03:05:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	132739	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	221016	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	190644	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82991	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	85109	53.414	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.820%			
35) Dibromofluoromethane	5.391	113	69754	52.974	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.940%			
50) Toluene-d8	8.653	98	251945	52.125	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 104.240%			
62) 4-Bromofluorobenzene	11.079	95	91533	53.789	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.580%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	13853	9.856	ug/l	100
12) 1,1-Dichloroethene	2.325	96	545	0.401	ug/l	96
16) Acetone	2.386	43	1372	1.960	ug/l	89
19) Methyl tert-butyl Ether	3.123	73	2148	0.447	ug/l	98
21) trans-1,2-Dichloroethene	3.099	96	3007	2.104	ug/l	94
27) cis-1,2-Dichloroethene	4.495	96	678381	413.317	ug/l	88
44) Trichloroethene	7.129	130	104265	57.357	ug/l	98
64) Tetrachloroethene	9.275	164	137341	71.728	ug/l	98

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

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