Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083023\
Data File : VX037383.D
Acq On : 30 Aug 2023 12:51
Operator : JC/MD
Sample : 04208-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10B-45-082823-H

Quant Time: Aug 31 02:21:55 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	142572	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229247	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	196801	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85246	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84339	41.032	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 82.060%			
35) Dibromofluoromethane	5.391	113	69184	45.568	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.140%			
50) Toluene-d8	8.647	98	265038	48.125	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.260%			
62) 4-Bromofluorobenzene	11.079	95	93353	43.134	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 86.260%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	2854	1.810	ug/l	93
12) 1,1-Dichloroethene	2.313	96	33413	22.767	ug/l	83
21) trans-1,2-Dichloroethene	3.087	96	2728	1.635	ug/l	86
24) 1,1-Dichloroethane	3.611	63	10568	3.615	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	131678	66.949	ug/l	80
42) 1,2-Dichloroethane	6.092	62	10344	4.264	ug/l	94
44) Trichloroethene	7.123	130	105131	59.932	ug/l	97

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

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