Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091721\
Data File : VX024337.D
Acq On : 18 Sep 2021 03:21
Operator : JC/MD
Sample : M3782-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE131D2-20210915

Manual Integrations APPROVED
MMDadoda
9/21/2021 6:57:26 PM

Quant Time: Sep 20 02:45:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 14 12:18:04 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	114686	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	197111	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	189505	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80392	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	86244	52.736	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 105.480%			
35) Dibromofluoromethane	5.397	113	66469	50.283	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.560%			
50) Toluene-d8	8.653	98	244720	50.817	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.640%			
62) 4-Bromofluorobenzene	11.085	95	89196	47.594	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.180%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	645	0.585	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	294710	261.019	ug/l	95
12) 1,1-Dichloroethene	2.325	96	3511	3.320	ug/l #	76
16) Acetone	2.386	43	2001	2.870	ug/l #	65
27) cis-1,2-Dichloroethene	4.495	96	8122	6.075	ug/l	96
30) Chloroform	5.111	83	1093	0.464	ug/l	84
32) 1,1,1-Trichloroethane	5.397	97	601	0.285	ug/l #	37
38) Carbon Tetrachloride	5.684	117	616m	0.302	ug/l	
44) Trichloroethene	7.135	130	204736	140.192	ug/l	99
49) 1,4-Dioxane	7.671	88	1143	32.547	ug/l #	76
64) Tetrachloroethene	9.281	164	20372	13.877	ug/l	94

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

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